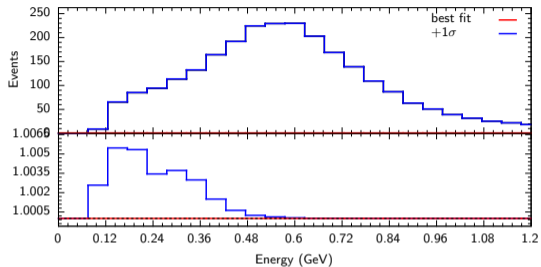
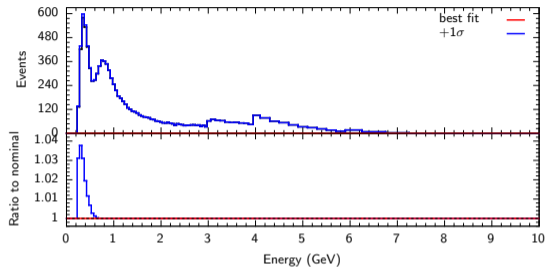


E reco, f banff00, p1 sigma = 1.057, $\epsilon = 0$

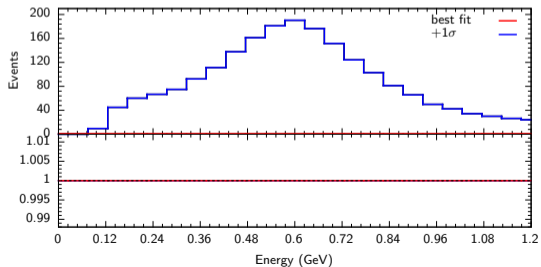
bf E FHC syserre 0



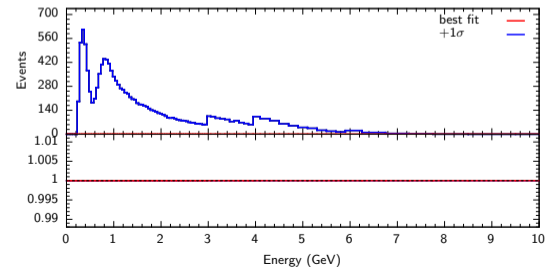
bf M FHC syserre 0



bf E RHC syserre 0

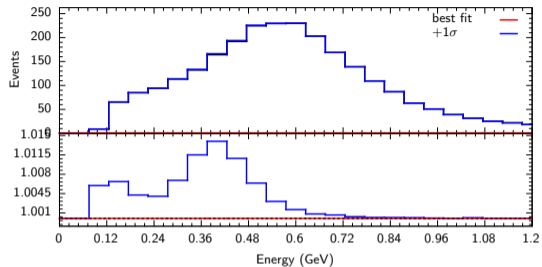


bf M RHC syserre 0

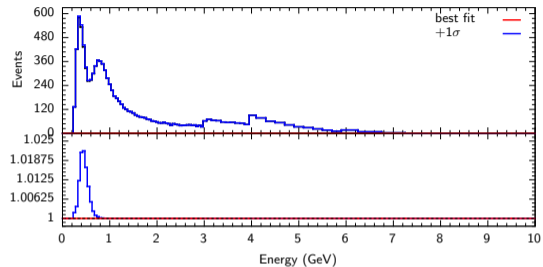


E reco, f banff01, p1 sigma = 1.073, $\epsilon = 0$

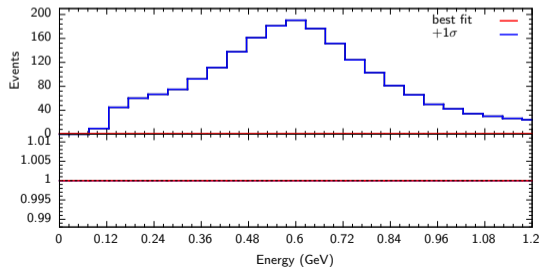
bf E FHC syserre 1



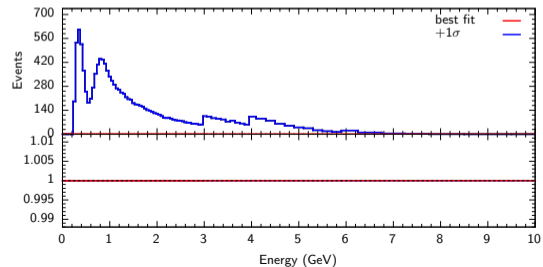
bf M FHC syserre 1



bf E RHC syserre 1

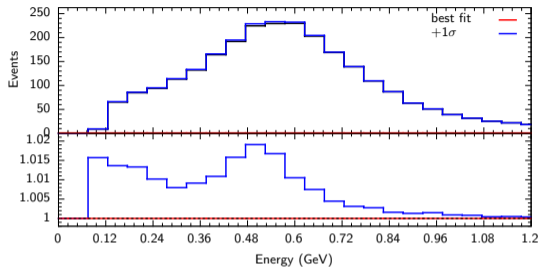


bf M RHC syserre 1

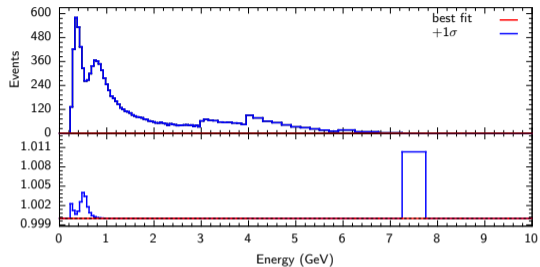


E reco, f banff02, p1 sigma = 1.049, $\epsilon = 0$

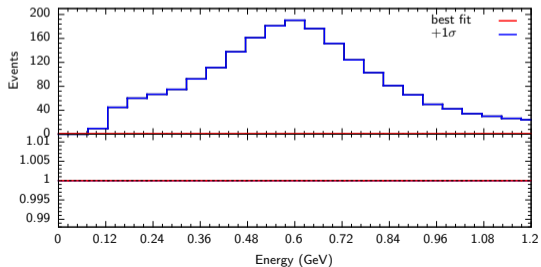
bf E FHC syserre 2



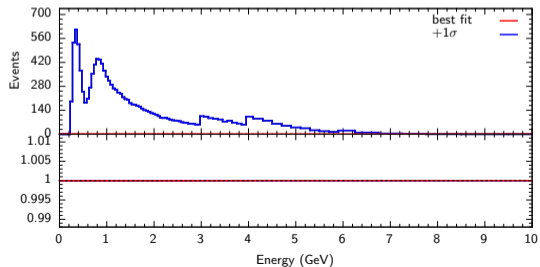
bf M FHC syserre 2



bf E RHC syserre 2

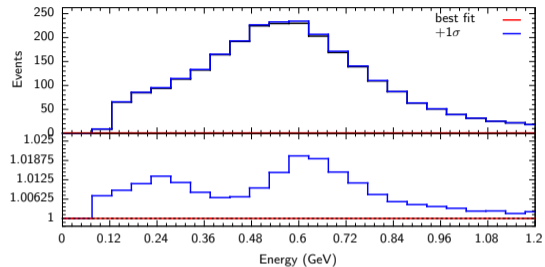


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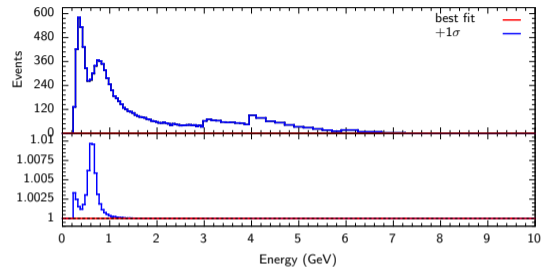


E reco, f banff03, p1 sigma = 1.006, $\epsilon = 0$

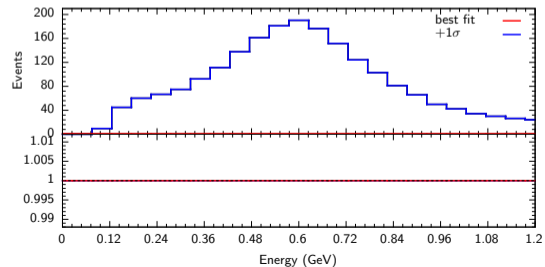
bf E FHC syserre 3



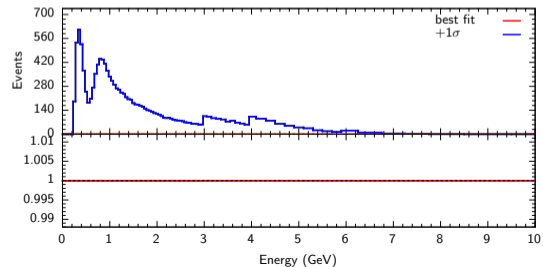
bf M FHC syserre 3



bf E RHC syserre 3

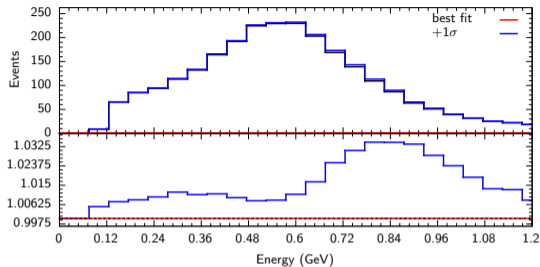


bf M RHC syserre 3

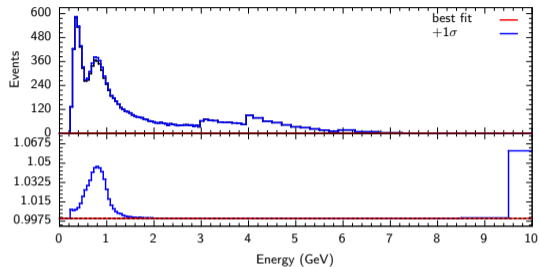


E reco, f banff04, p1 sigma = 0.969, $\epsilon = 0$

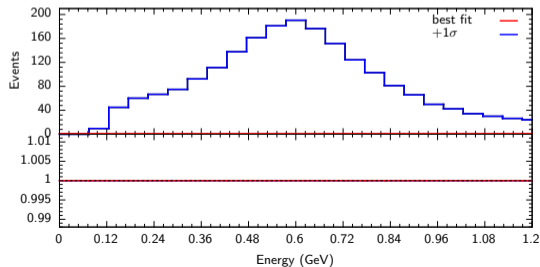
bf E FHC syserre 4



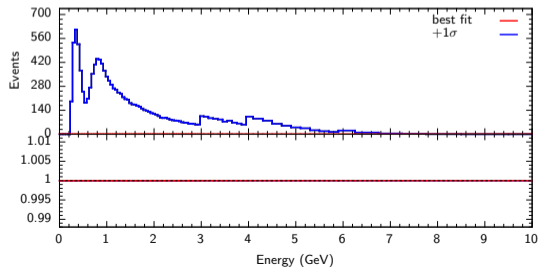
bf M FHC syserre 4



bf E RHC syserre 4

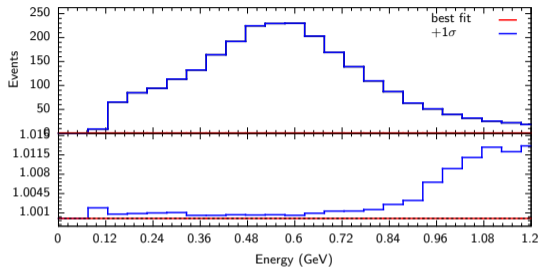


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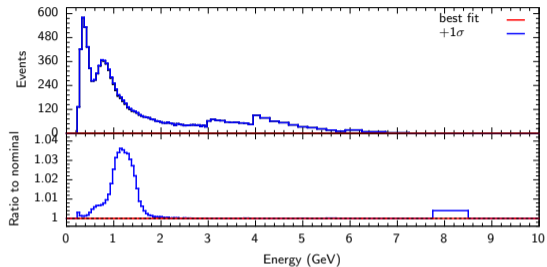


E reco, f banff05, p1 sigma = 0.987, $\epsilon = 0$

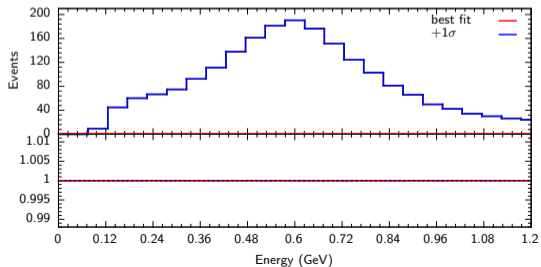
bf E FHC systerre 5



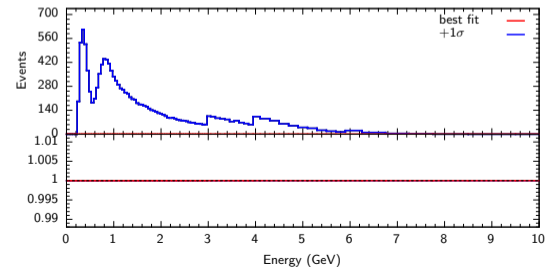
bf M FHC systerre 5



bf E RHC systerre 5

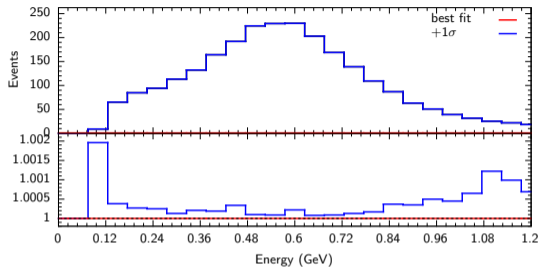


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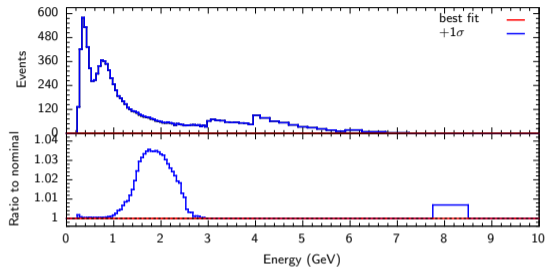


E reco, f banff06, p1 sigma = 1.056, $\epsilon = 0$

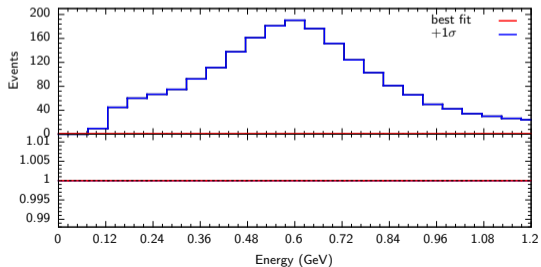
bf E FHC syserre 6



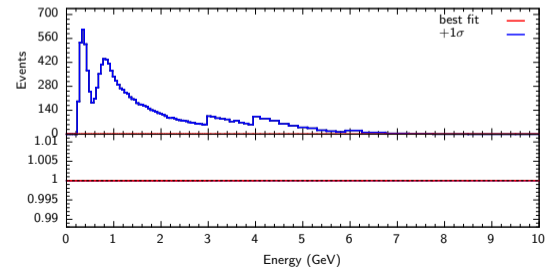
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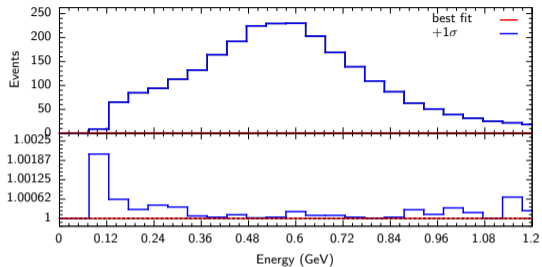


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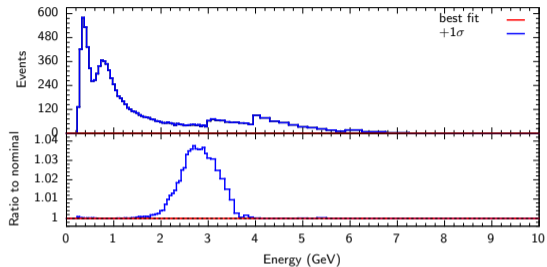


E reco, f banff07, p1 sigma = 1.071, $\epsilon = 0$

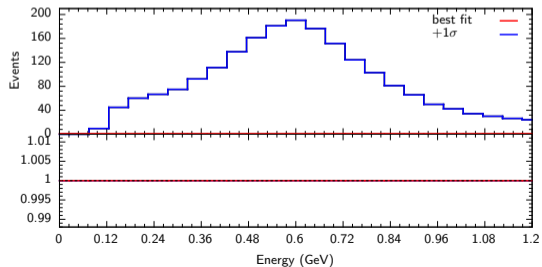
bf E FHC syserre 7



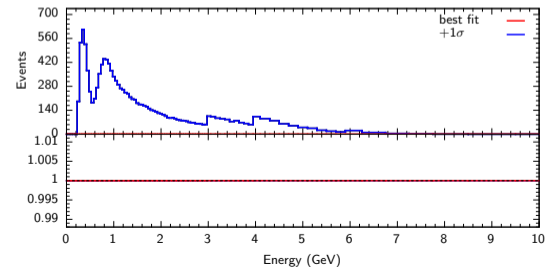
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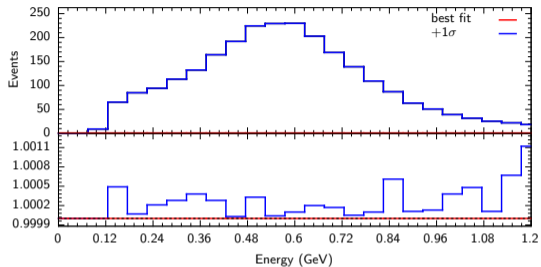


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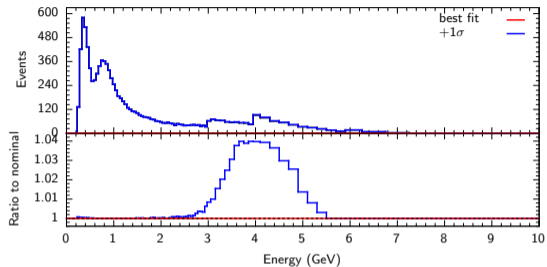


E reco, f banff08, p1 sigma = 1.055, $\epsilon = 0$

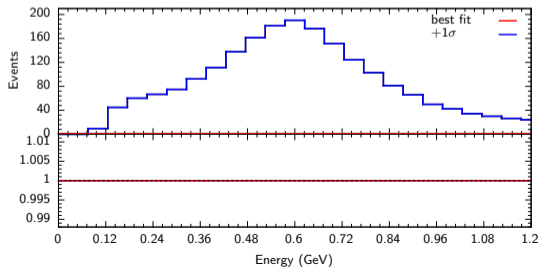
bf E FHC syserre 8



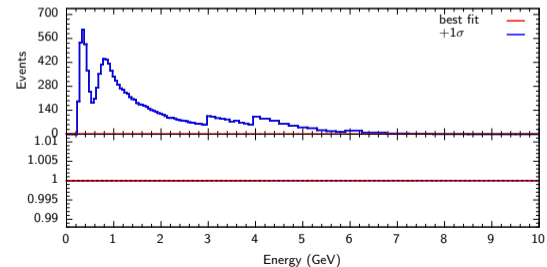
bf M FHC syserre 8



bf E RHC syserre 8

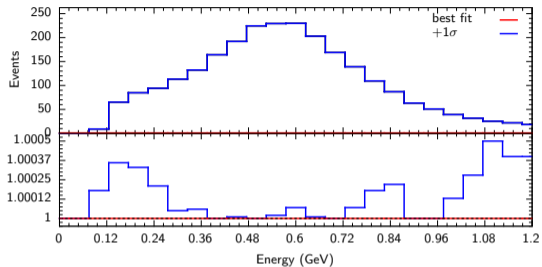


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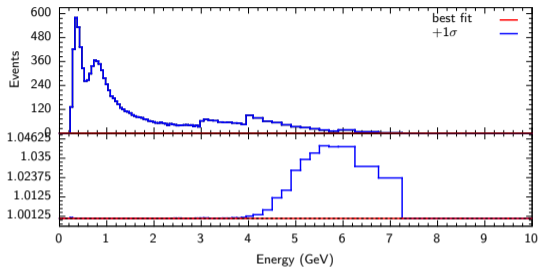


E reco, f banff09, p1 sigma = 1.011, $\epsilon = 0$

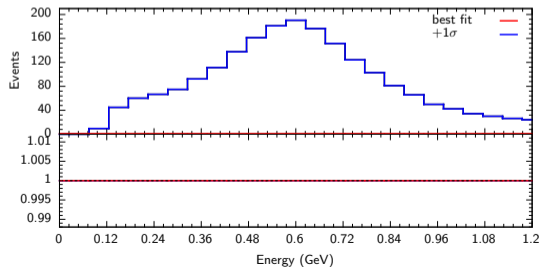
bf E FHC syserre 9



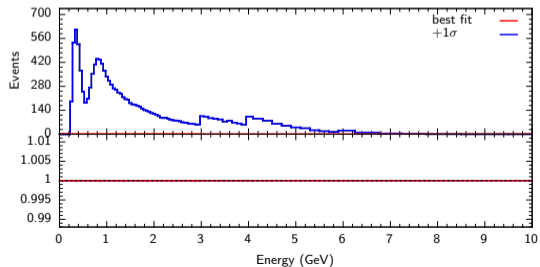
bf M FHC syserre 9



bf E RHC syserre 9

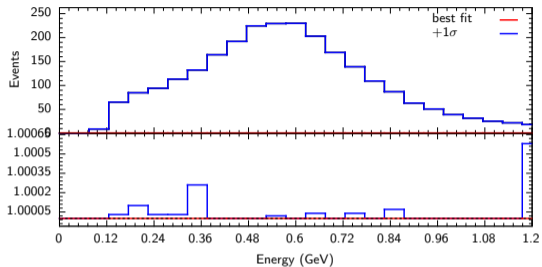


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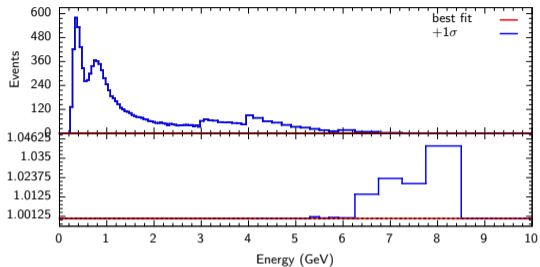


E reco, f banff10, p1 sigma = 1.001, $\epsilon = 0$

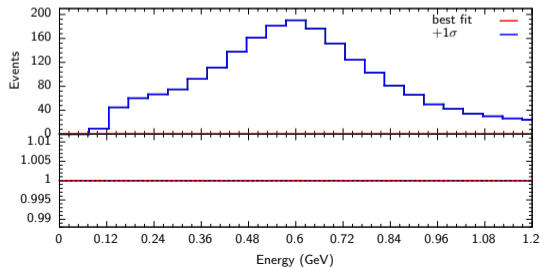
bf E FHC syserre 10



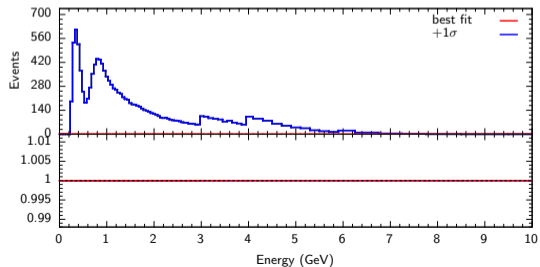
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bf E RHC syserre 10

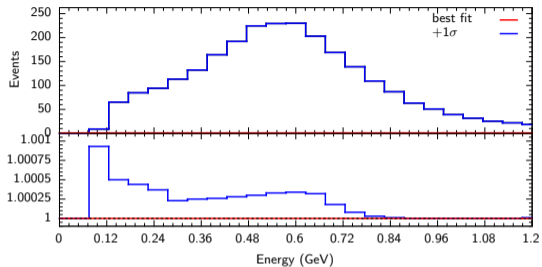


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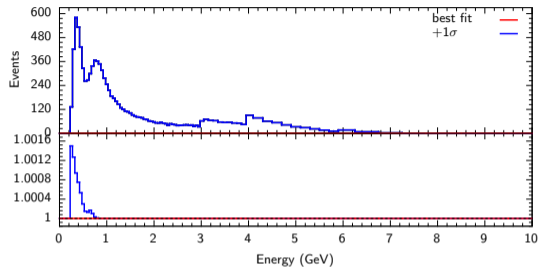


E reco, f banff11, p1 sigma = 1.045, $\epsilon = 0$

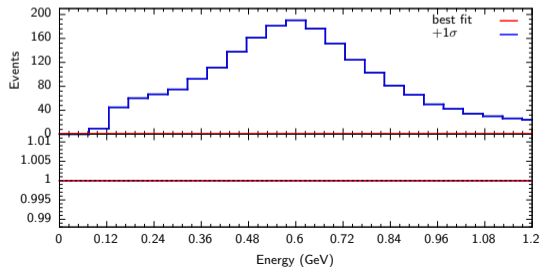
bf E FHC syserre 11



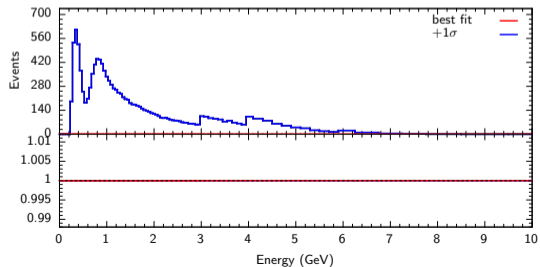
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bf E RHC syserre 11

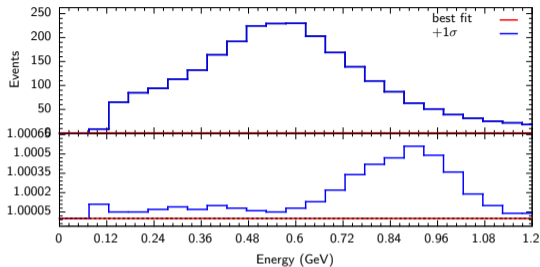


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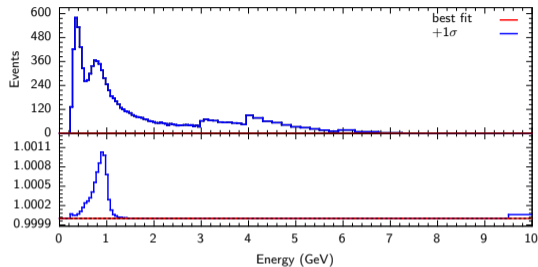


E reco, f banff12, p1 sigma = 1.011, $\epsilon = 0$

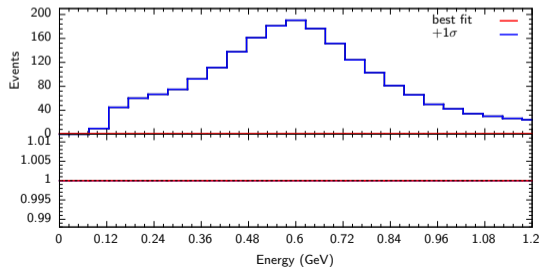
bf E FHC syserre 12



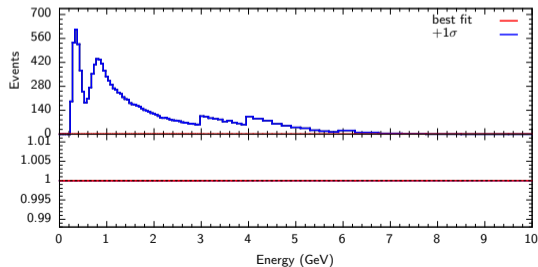
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bf E RHC syserre 12

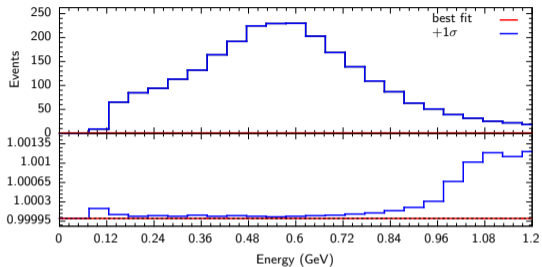


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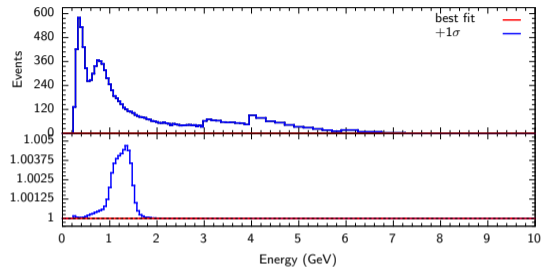


E reco, f banff13, p1 sigma = 1.035, $\epsilon = 0$

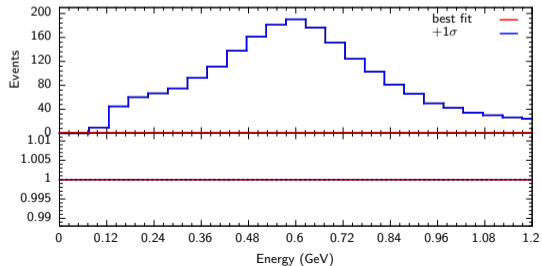
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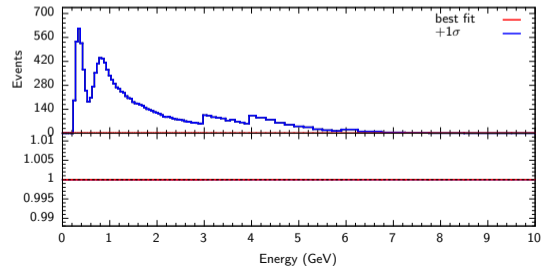
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bf E RHC syserre 13

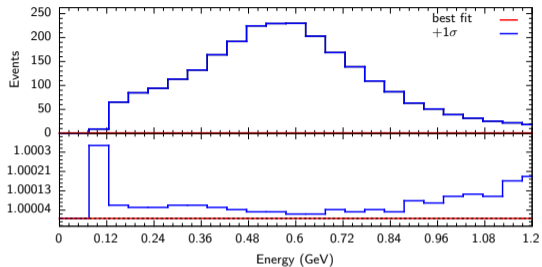


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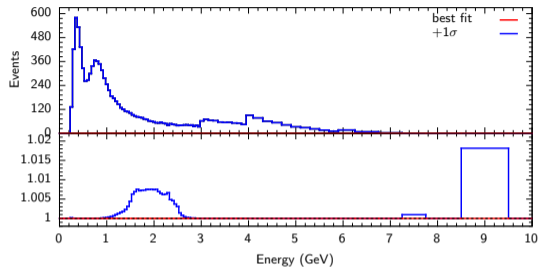


E reco, f banff14, p1 sigma = 1.097, $\epsilon = 0$

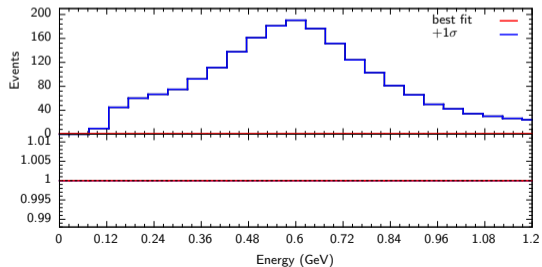
bf E FHC syserre 14



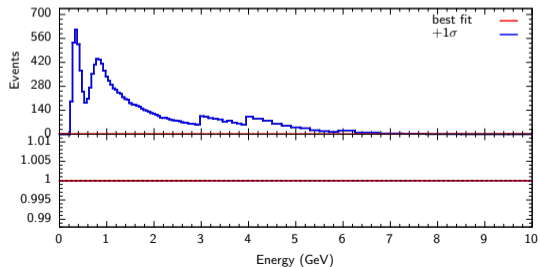
bf M FHC syserre 14



bf E RHC syserre 14

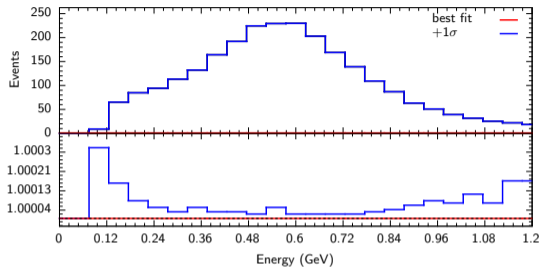


bf M RHC syserre 14

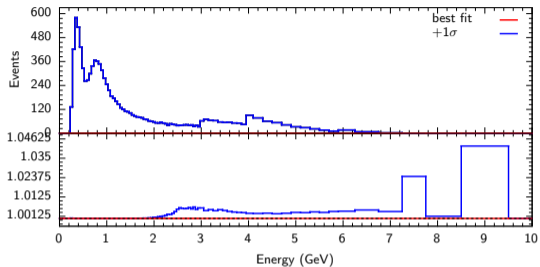


E reco, f banff15, p1 sigma = 1.165, $\epsilon = 0$

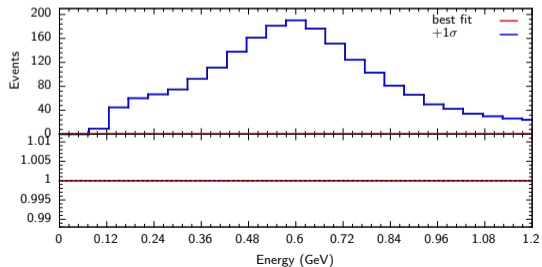
bf E FHC syserre 15



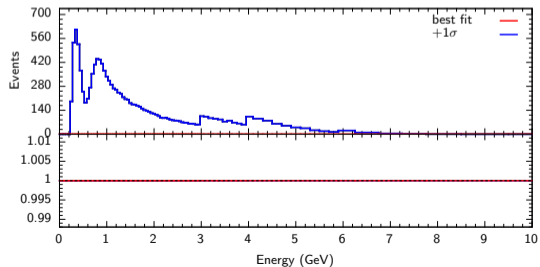
bf M FHC syserre 15



bf E RHC syserre 15

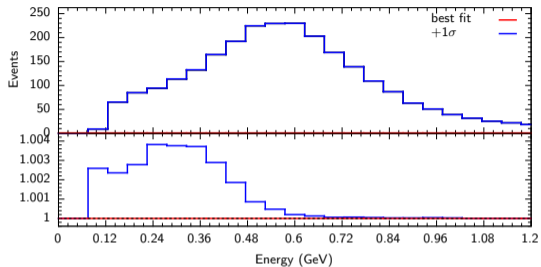


bf M RHC syserre 15

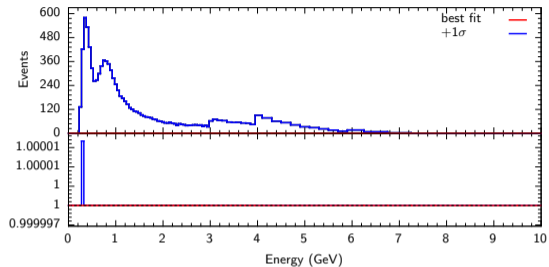


E reco, f banff16, p1 sigma = 1.051, $\epsilon = 0$

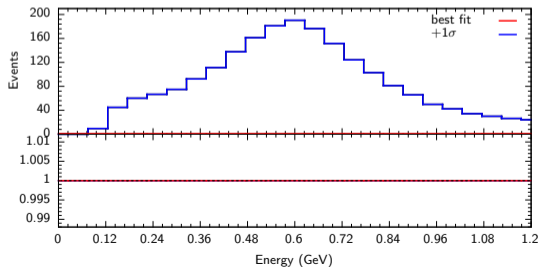
bf E FHC syserre 16



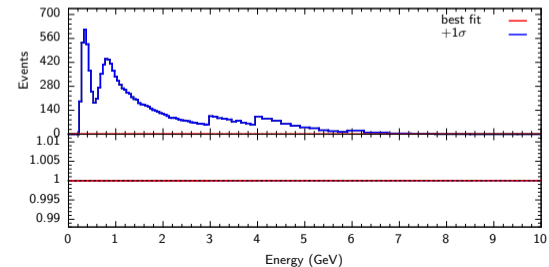
bf M FHC syserre 16



bf E RHC syserre 16

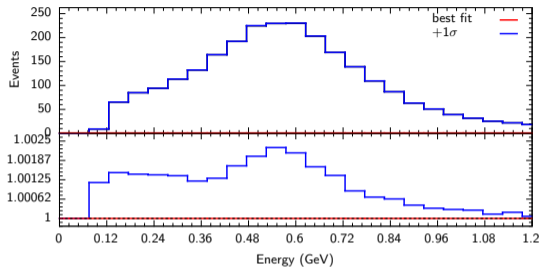


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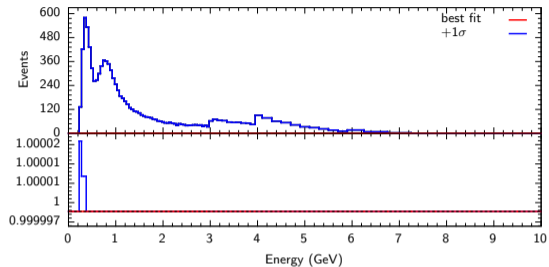


E reco, f banff17, p1 sigma = 1.048, $\epsilon = 0$

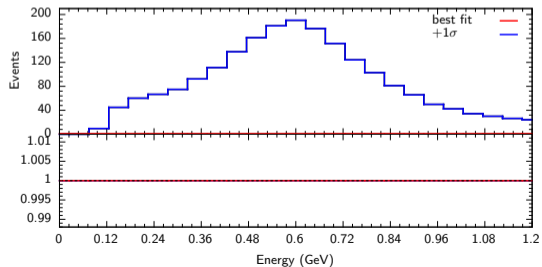
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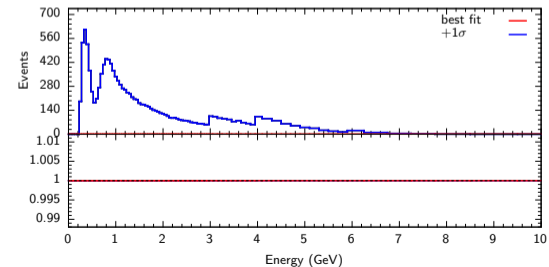
bf M FHC syserre 17



bf E RHC syserre 17

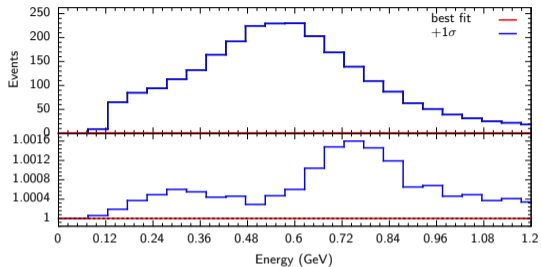


bf M RHC syserre 17

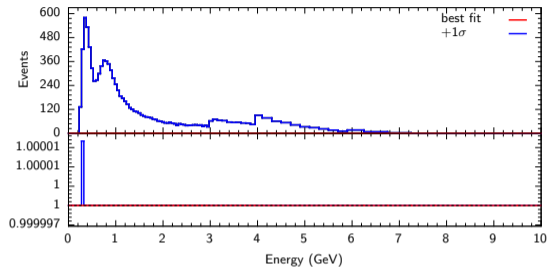


E reco, f banff18, p1 sigma = 1.045, $\epsilon = 0$

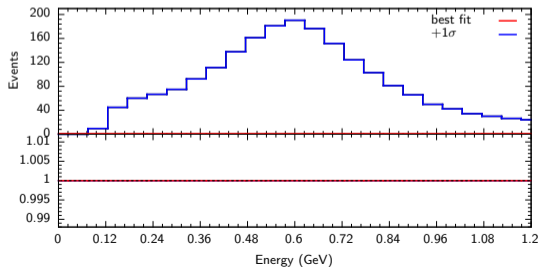
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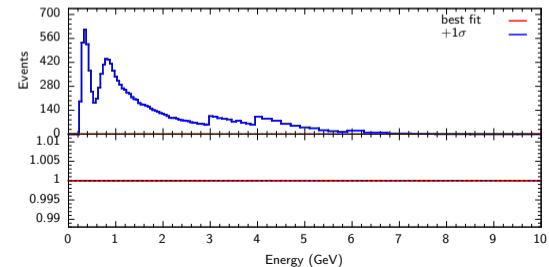
bf M FHC syserre 18



bf E RHC syserre 18

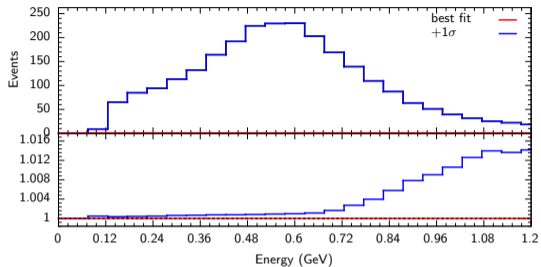


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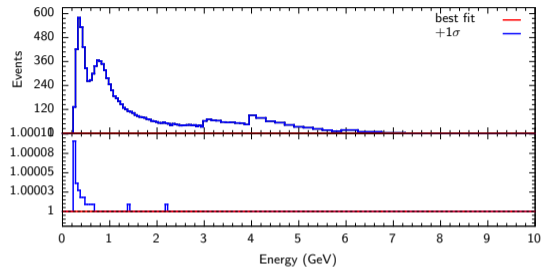


E reco, f banff19, p1 sigma = 1.035, $\epsilon = 0$

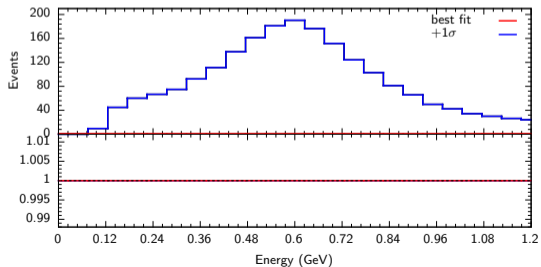
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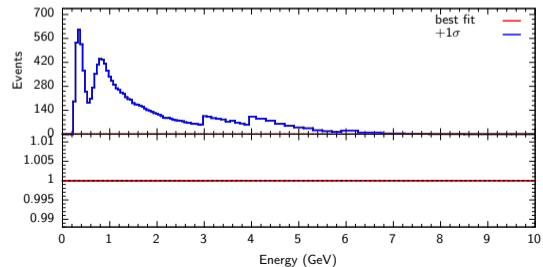
bf M FHC syserre 19



bf E RHC syserre 19

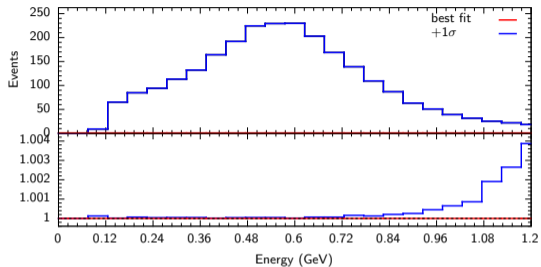


bf M RHC syserre 19

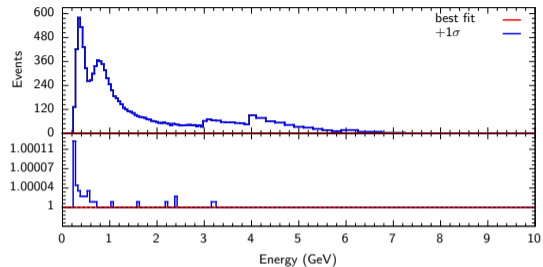


E reco, f banff20, p1 sigma = 1.053, $\epsilon = 0$

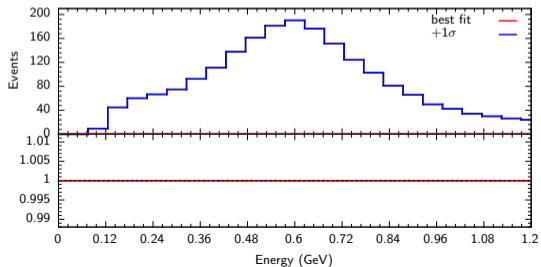
bf E FHC syserre 20



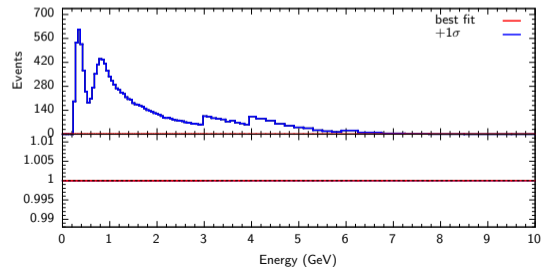
bf M FHC syserre 20



bf E RHC syserre 20

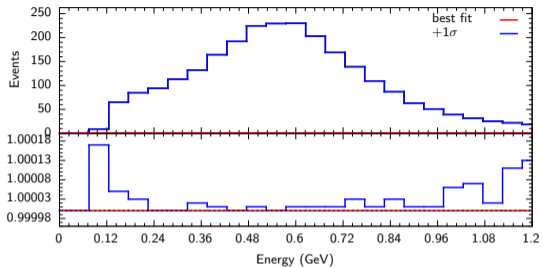


bf M RHC syserre 20

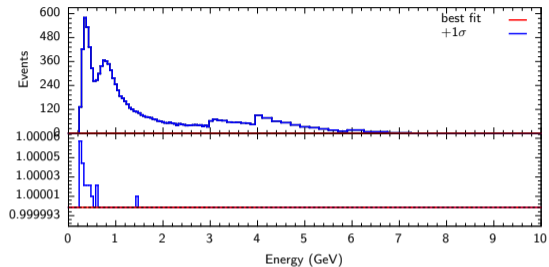


E reco, f banff21, p1 sigma = 1.054, $\epsilon = 0$

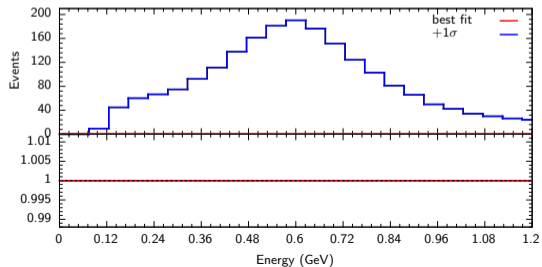
bf E FHC syserre 21



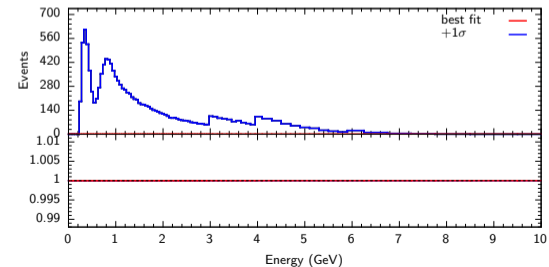
bf M FHC syserre 21



bf E RHC syserre 21

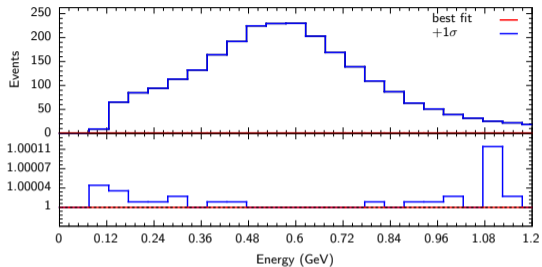


bf M RHC syserre 21

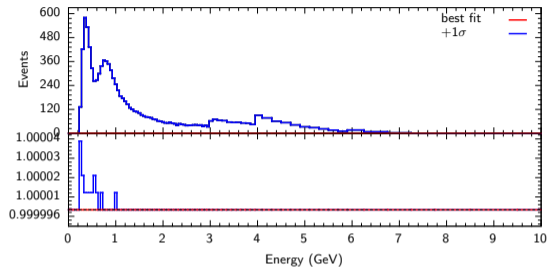


E reco, f banff22, p1 sigma = 1.084, $\epsilon = 0$

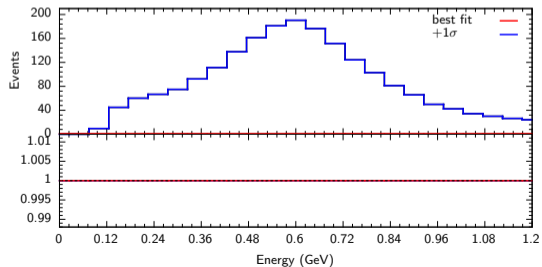
bf E FHC syserre 22



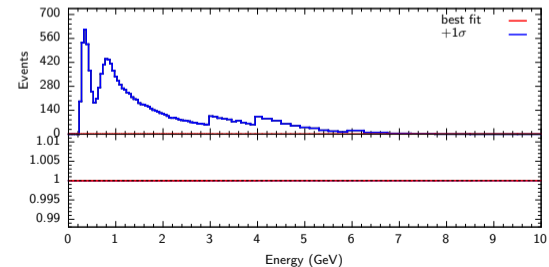
bf M FHC syserre 22



bf E RHC syserre 22

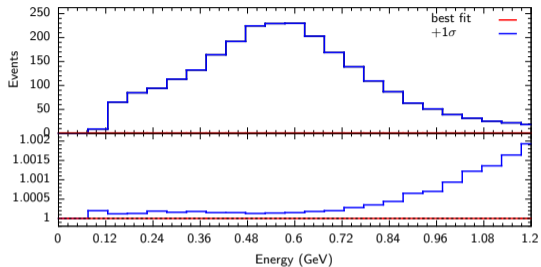


bf M RHC syserre 22

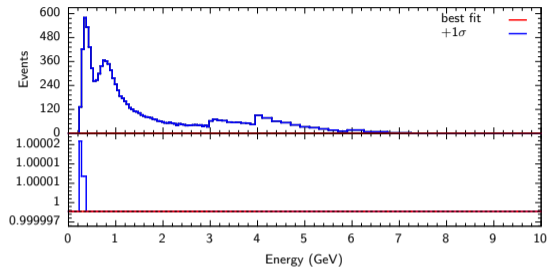


E reco, f banff23, p1 sigma = 1.093, $\epsilon = 0$

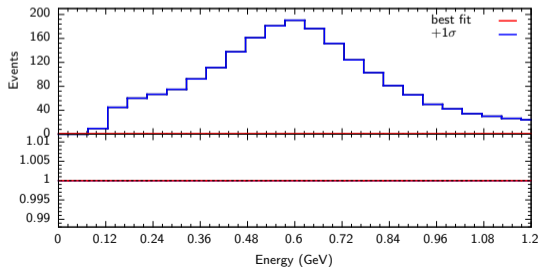
bf E FHC syserre 23



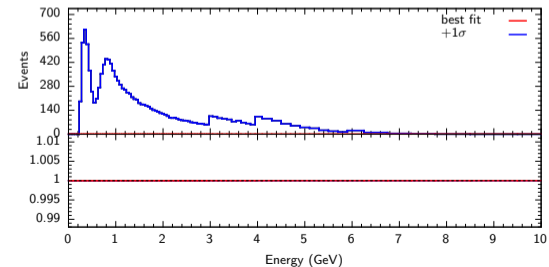
bf M FHC syserre 23



bf E RHC syserre 23

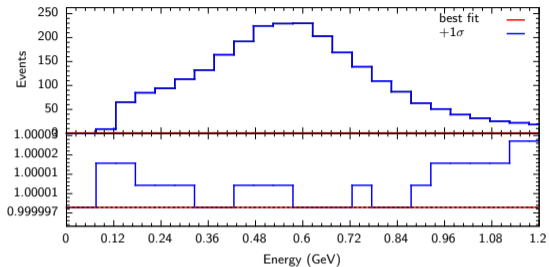


bf M RHC syserre 23

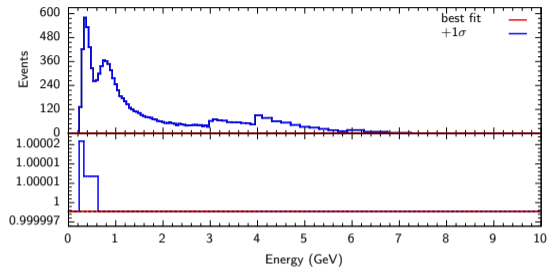


E reco, f banff24, p1 sigma = 1.204, $\epsilon = 0$

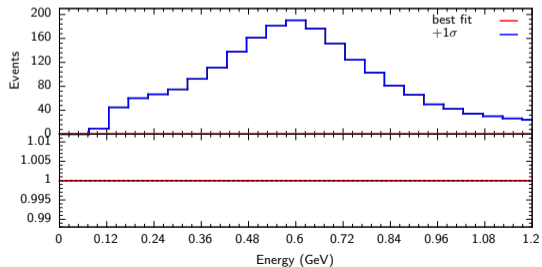
bf E FHC syserre 24



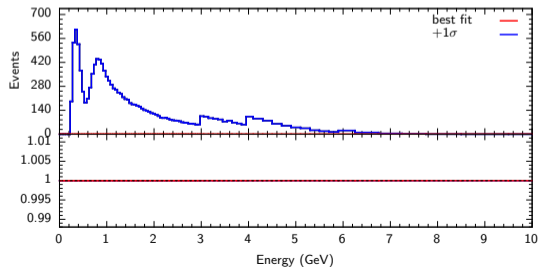
bf M FHC syserre 24



bf E RHC syserre 24

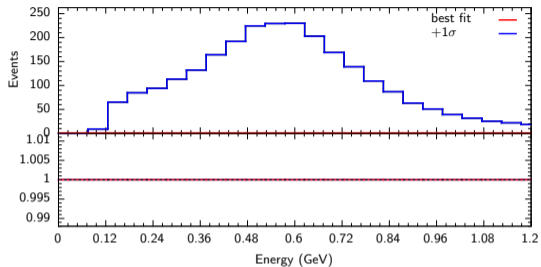


bf M RHC syserre 24

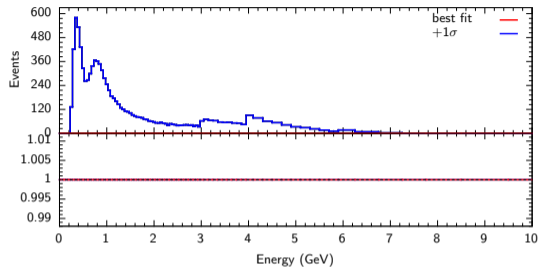


E reco, f banff00 rhc, p1 sigma = 1.041, $\epsilon = 0$

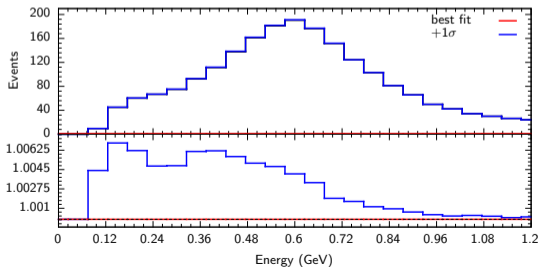
bf E FHC systerre 25



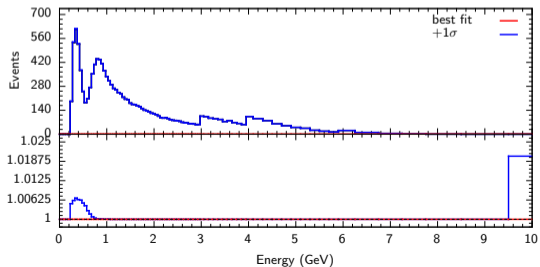
bf M FHC systerre 25



bf E RHC systerre 25

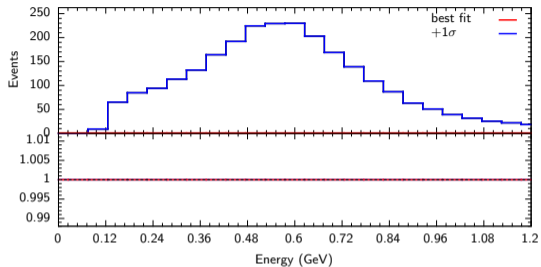


bf M RHC systerre 25

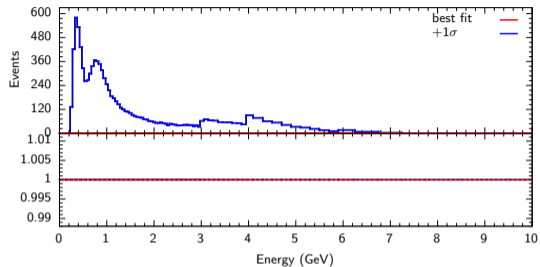


E reco, f banff01 rhc, p1 sigma = 1.036, $\epsilon = 0$

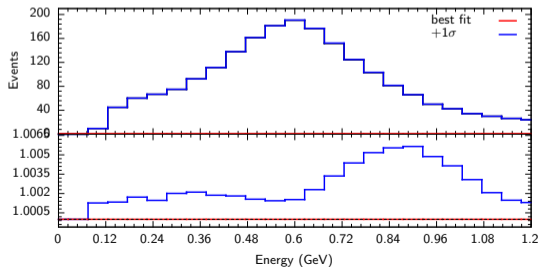
bf E FHC syserre 26



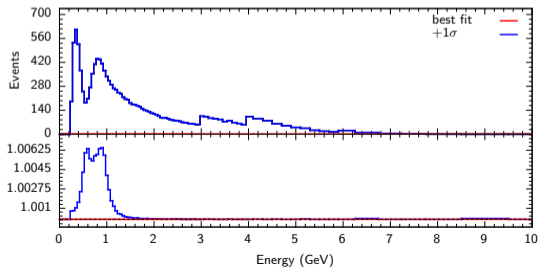
bf M FHC syserre 26



bf E RHC syserre 26

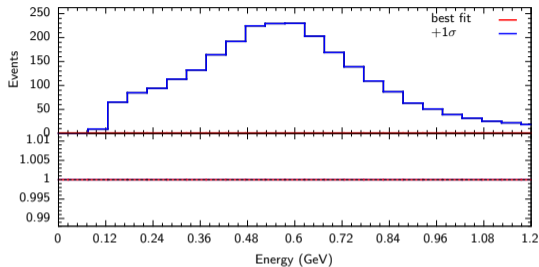


bf M RHC syserre 26

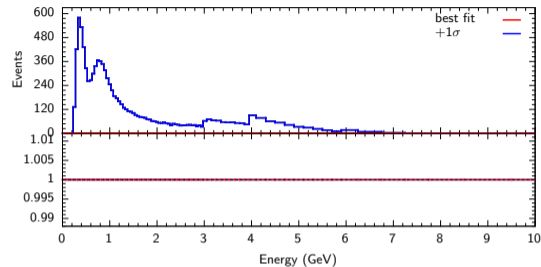


E reco, f banff02 rhc, p1 sigma = 1.047, $\epsilon = 0$

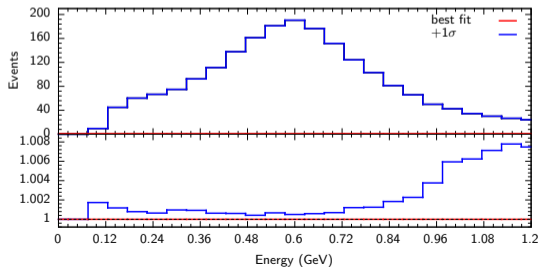
bf E FHC syserre 27



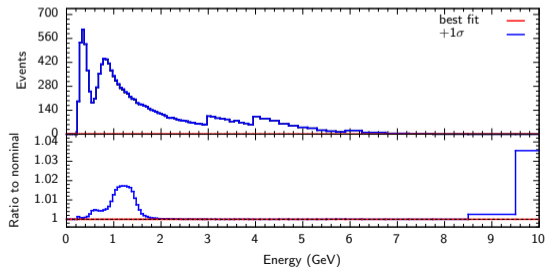
bf M FHC syserre 27



bf E RHC syserre 27

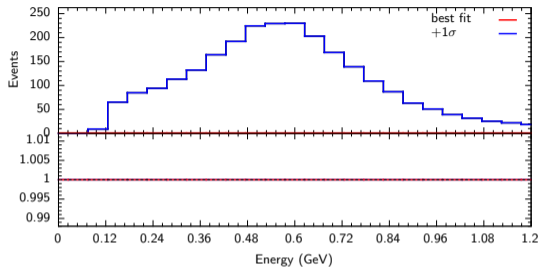


bf M RHC syserre 27

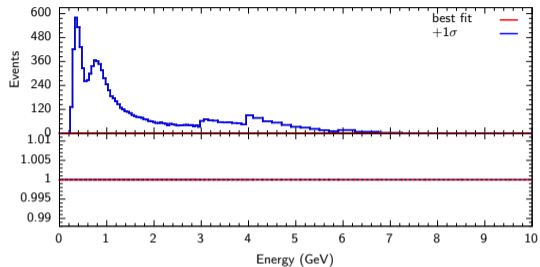


E reco, f banff03 rhc, p1 sigma = 1.100, $\epsilon = 0$

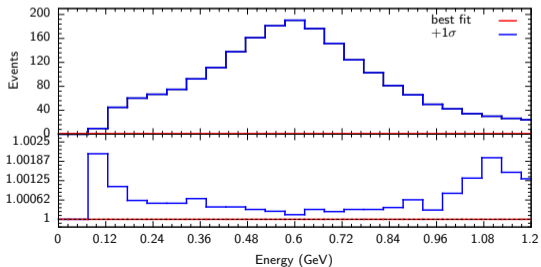
bf E FHC syserre 28



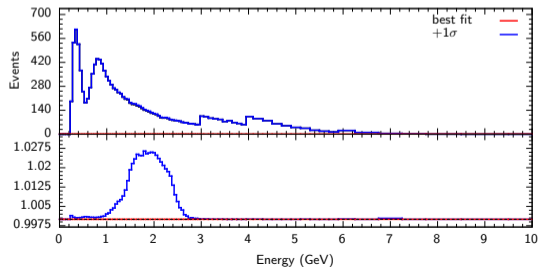
bf M FHC syserre 28



bf E RHC syserre 28

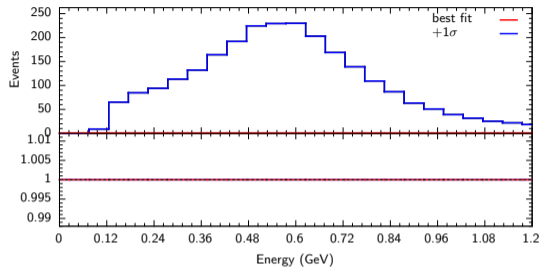


bf M RHC syserre 28

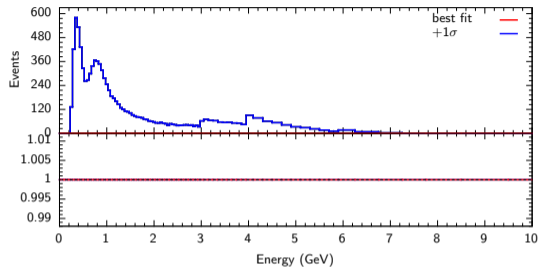


E reco, f banff04 rhc, p1 sigma = 1.087, $\epsilon = 0$

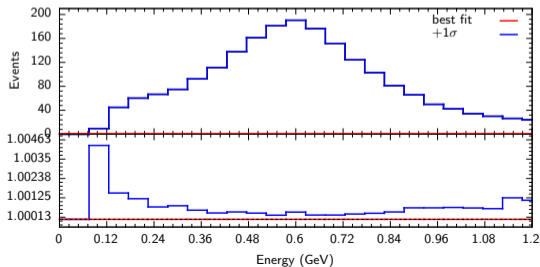
bf E FHC syserre 29



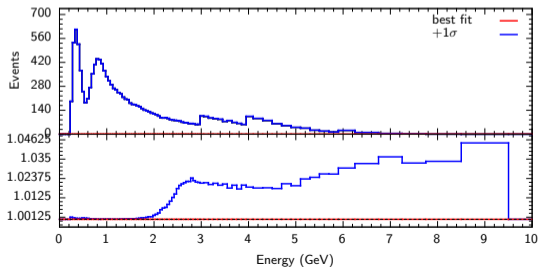
bf M FHC syserre 29



bf E RHC syserre 29

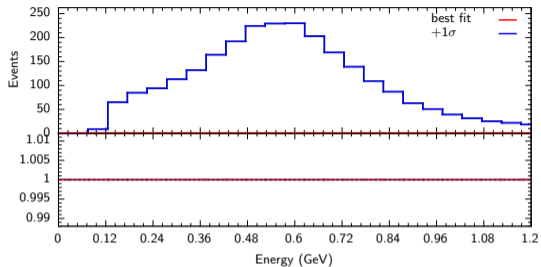


bf M RHC syserre 29

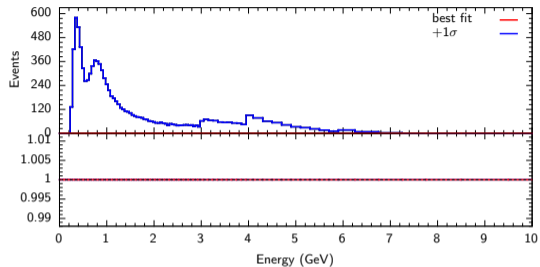


E reco, f banff05 rhc, p1 sigma = 1.051, $\epsilon = 0$

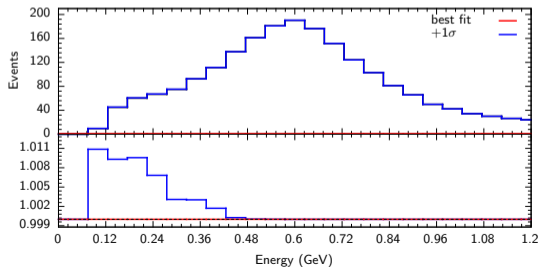
bf E FHC syserre 30



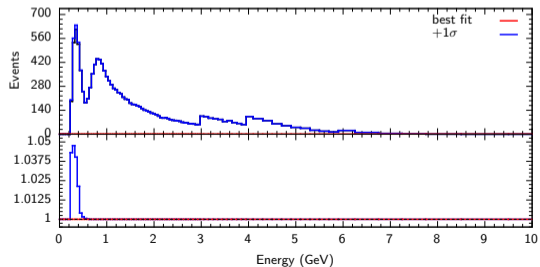
bf M FHC syserre 30



bf E RHC syserre 30

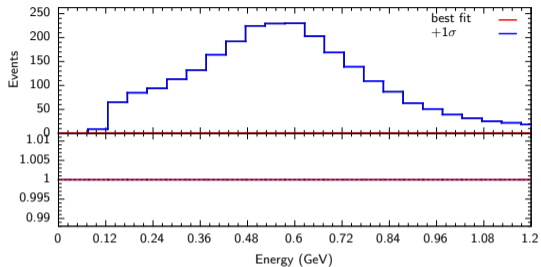


bf M RHC syserre 30

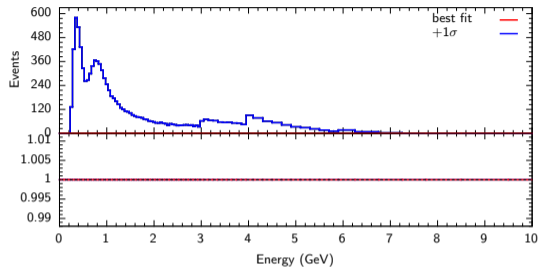


E reco, f banff06 rhc, p1 sigma = 1.055, $\epsilon = 0$

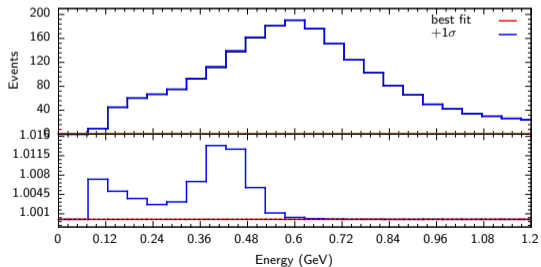
bf E FHC syserre 31



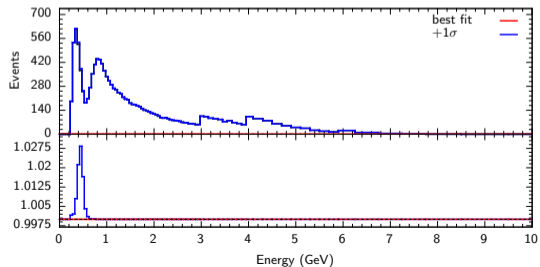
bf M FHC syserre 31



bf E RHC syserre 31

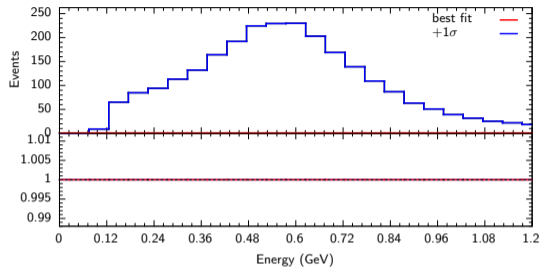


bf M RHC syserre 31

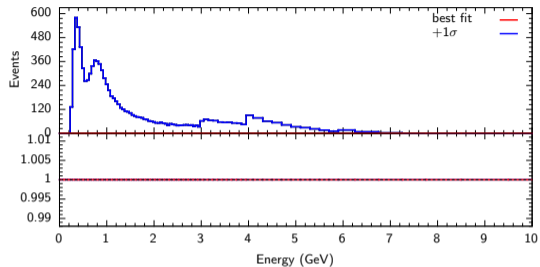


E reco, f banff07 rhc, p1 sigma = 1.028, $\epsilon = 0$

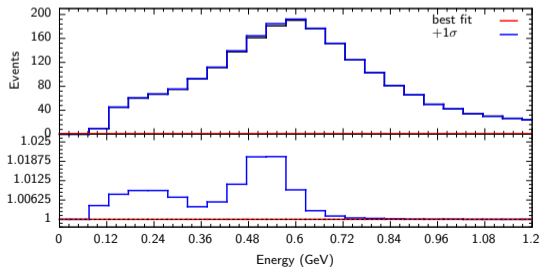
bf E FHC syserre 32



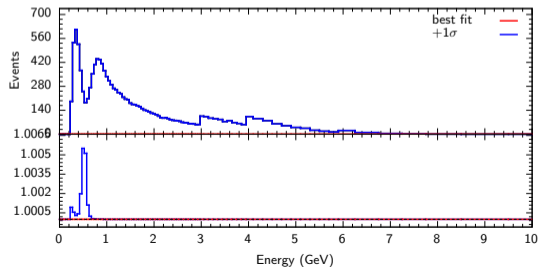
bf M FHC syserre 32



bf E RHC syserre 32

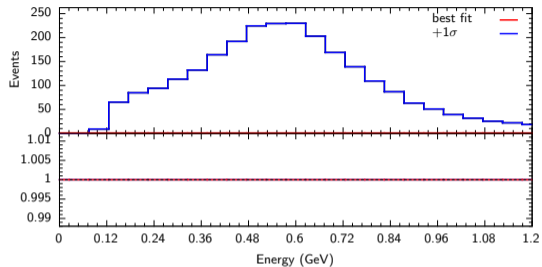


bf M RHC syserre 32

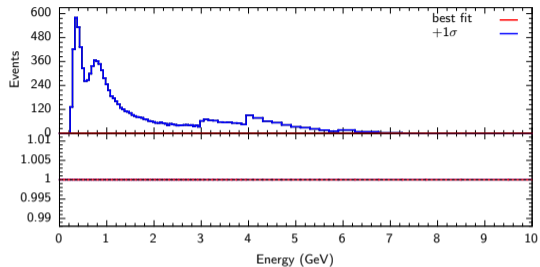


E reco, f banff08 rhc, p1 sigma = 1.004, $\epsilon = 0$

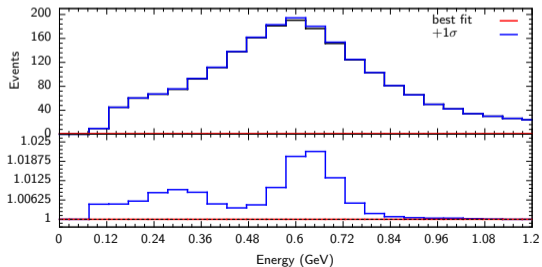
bf E FHC syserre 33



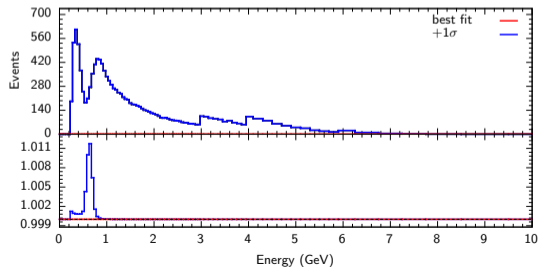
bf M FHC syserre 33



bf E RHC syserre 33

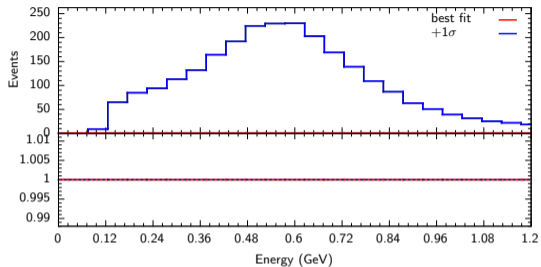


bf M RHC syserre 33

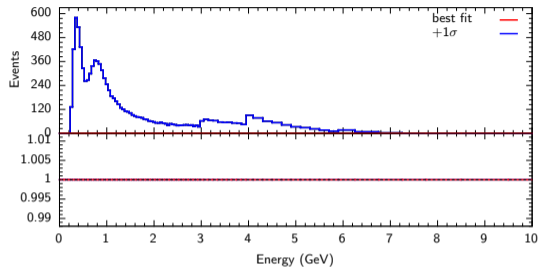


E reco, f banff09 rhc, p1 sigma = 1.022, $\epsilon = 0$

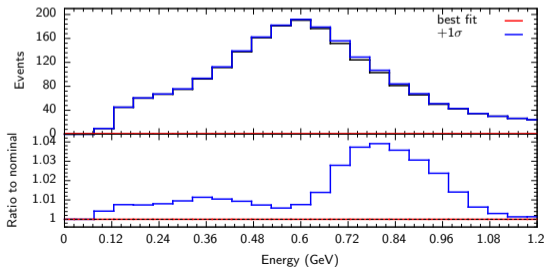
bf E FHC syserre 34



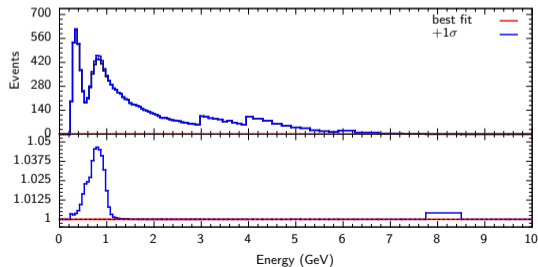
bf M FHC syserre 34



bf E RHC syserre 34

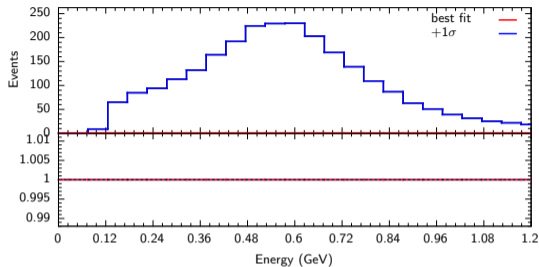


bf M RHC syserre 34

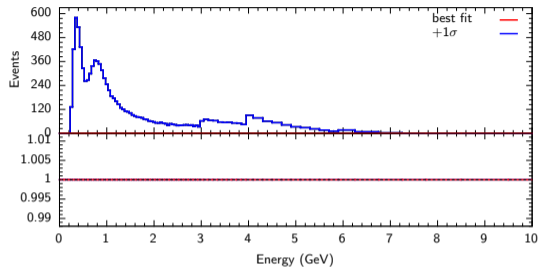


E reco, f banff10 rhc, p1 sigma = 1.029, $\epsilon = 0$

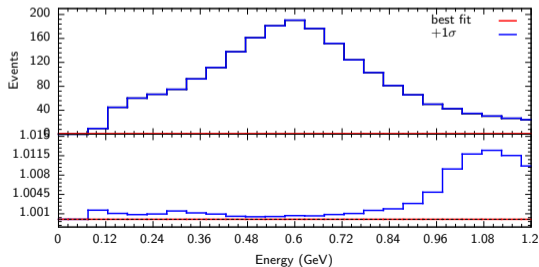
bf E FHC syserre 35



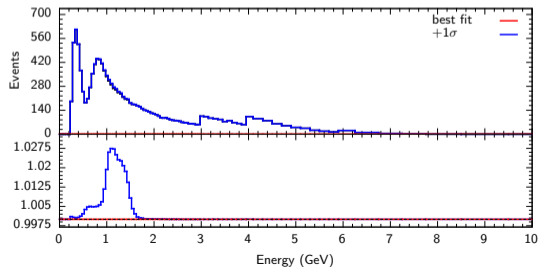
bf M FHC syserre 35



bf E RHC syserre 35

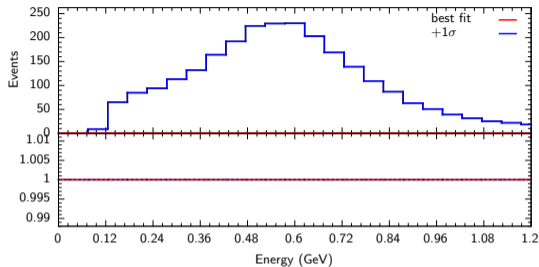


bf M RHC syserre 35

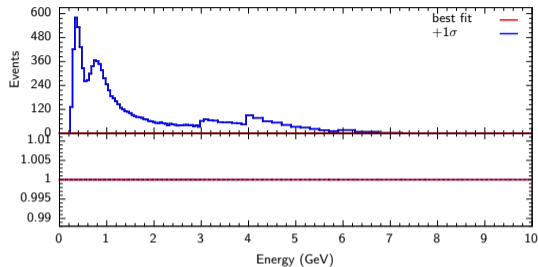


E reco, f banff11 rhc, p1 sigma = 1.068, $\epsilon = 0$

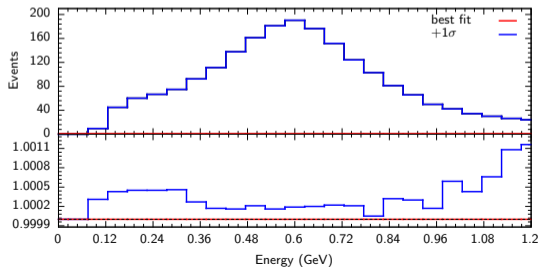
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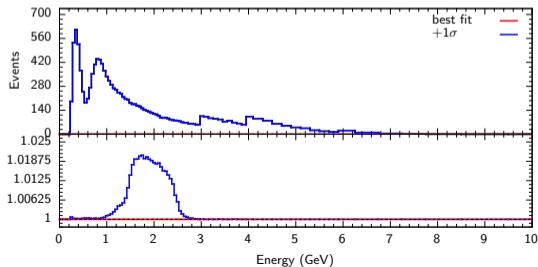
bf M FHC syserre 36



bf E RHC syserre 36

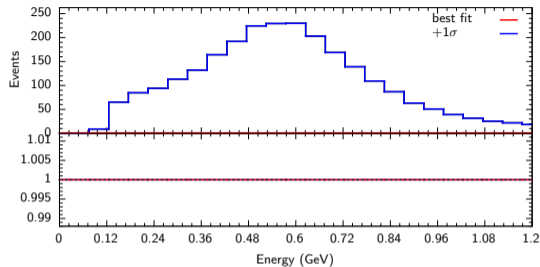


bf M RHC syserre 36

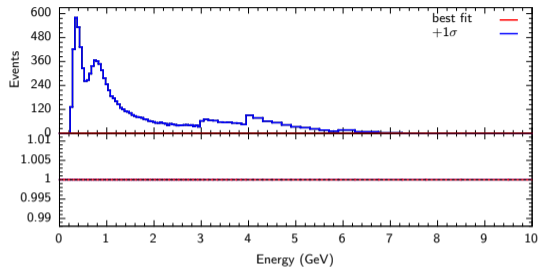


E reco, f banff12 rhc, p1 sigma = 1.104, $\epsilon = 0$

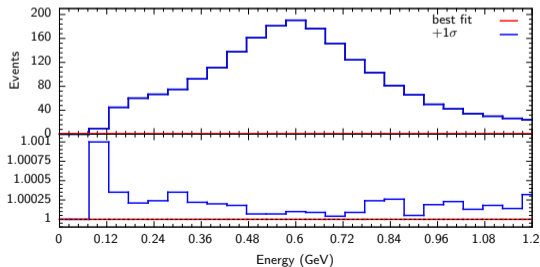
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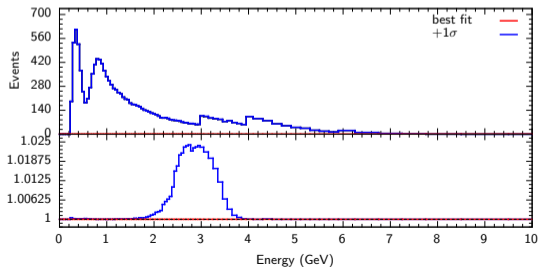
bf M FHC syserre 37



bf E RHC syserre 37

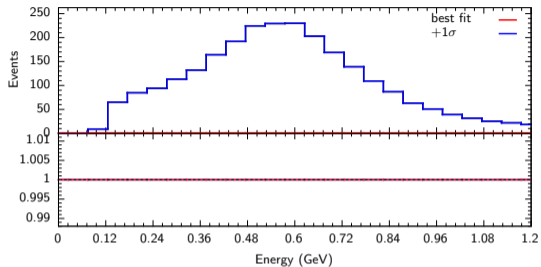


bf M RHC syserre 37

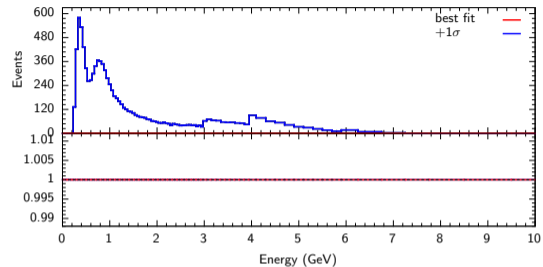


E reco, f banff13 rhc, p1 sigma = 1.122, $\epsilon = 0$

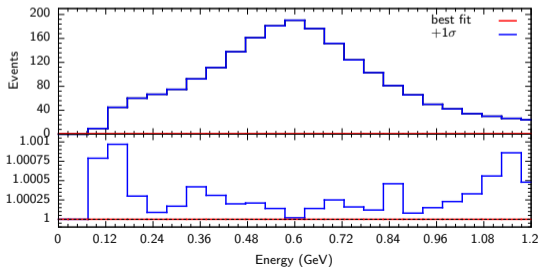
bf E FHC syserre 38



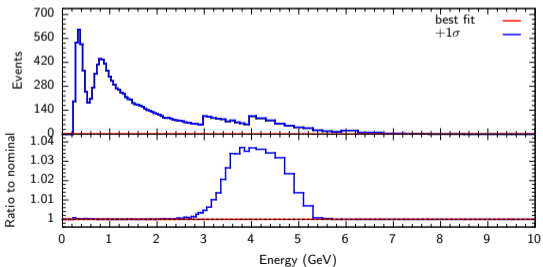
bf M FHC syserre 38



bf E RHC syserre 38

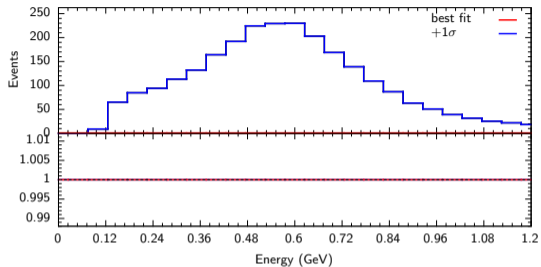


bf M RHC syserre 38

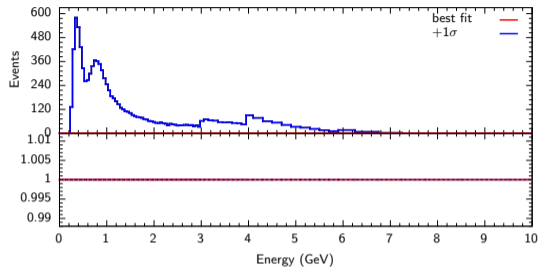


E reco, f banff14 rhc, p1 sigma = 1.089, $\epsilon = 0$

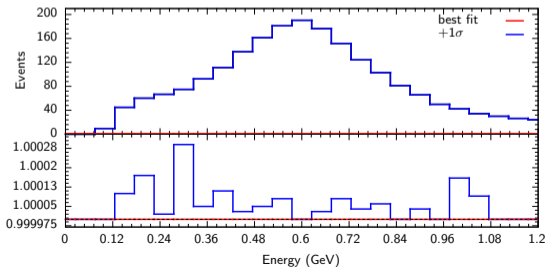
bf E FHC syserre 39



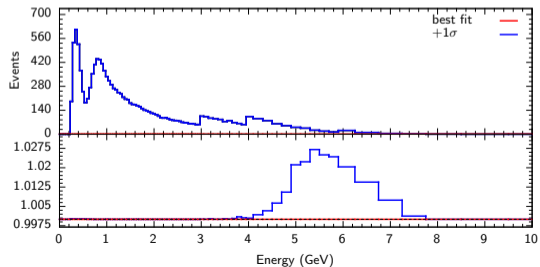
bf M FHC syserre 39



bf E RHC syserre 39

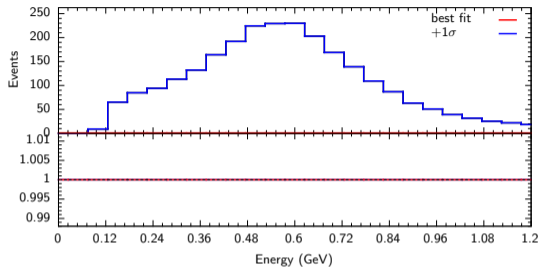


bf M RHC syserre 39

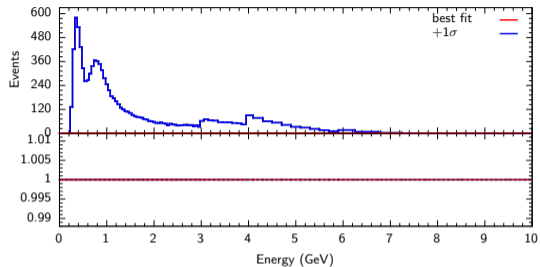


E reco, f banff15 rhc, p1 sigma = 1.079, $\epsilon = 0$

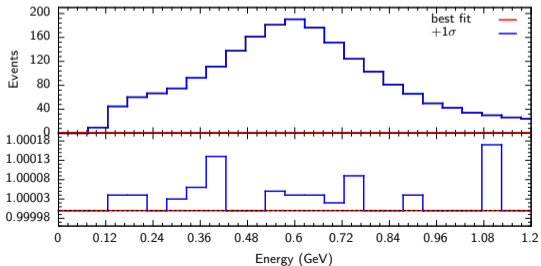
bf E FHC syserre 40



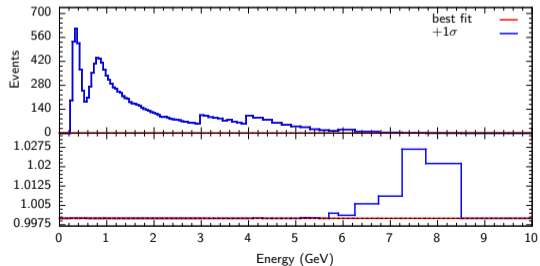
bf M FHC syserre 40



bf E RHC syserre 40

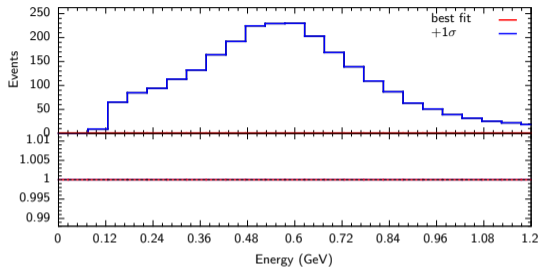


bf M RHC syserre 40

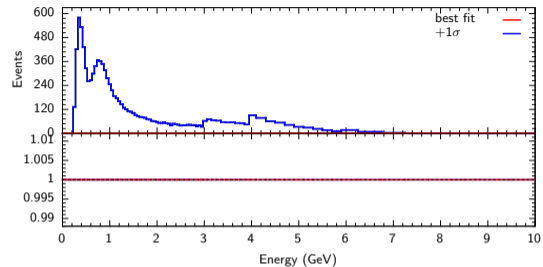


E reco, f banff16 rhc, p1 sigma = 1.086, $\epsilon = 0$

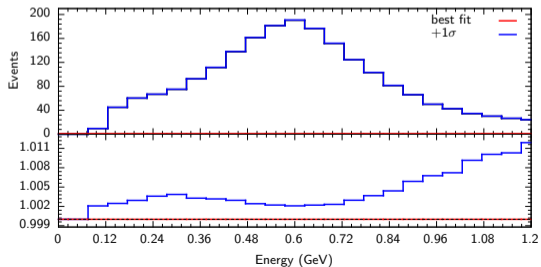
bf E FHC syserre 41



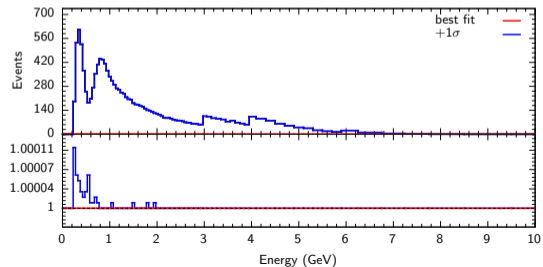
bf M FHC syserre 41



bf E RHC syserre 41

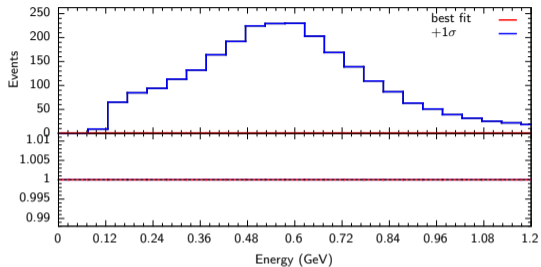


bf M RHC syserre 41

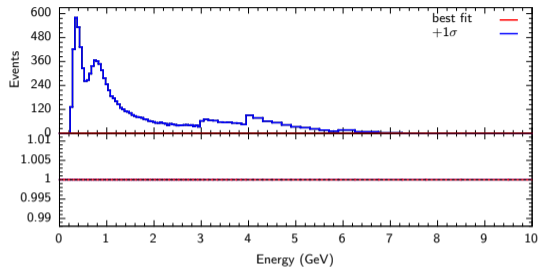


E reco, f banff17 rhc, p1 sigma = 1.100, $\epsilon = 0$

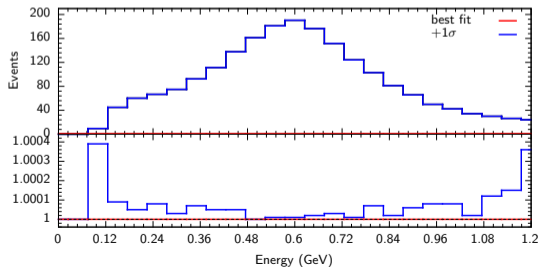
bf E FHC syserre 42



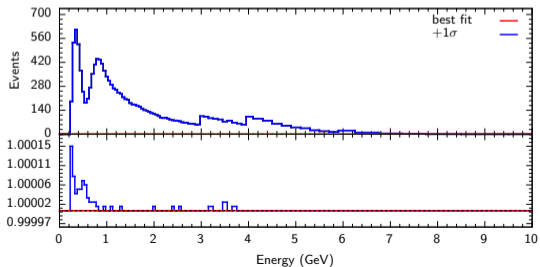
bf M FHC syserre 42



bf E RHC syserre 42

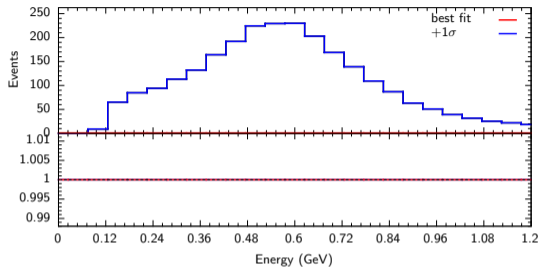


bf M RHC syserre 42

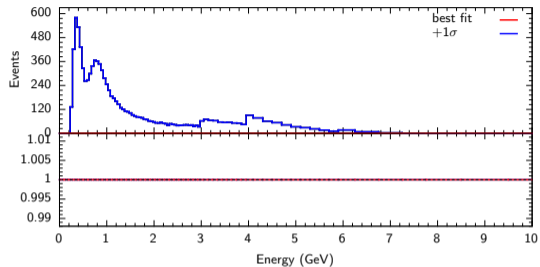


E reco, f banff18 rhc, p1 sigma = 1.045, $\epsilon = 0$

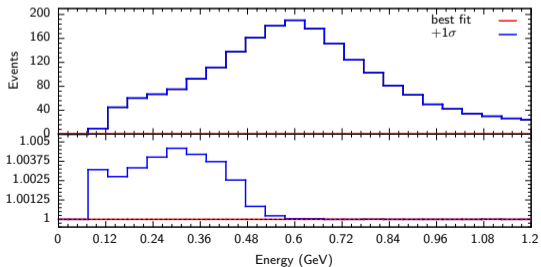
bf E FHC syserre 43



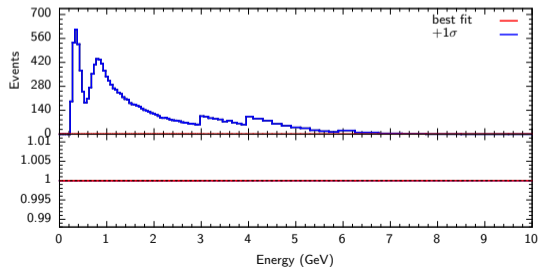
bf M FHC syserre 43



bf E RHC syserre 43

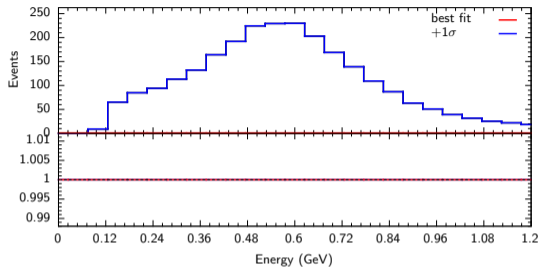


bf M RHC syserre 43

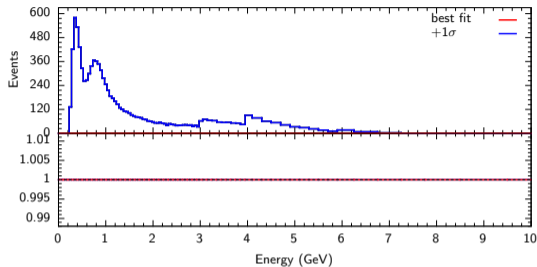


E reco, f banff19 rhc, p1 sigma = 1.036, $\epsilon = 0$

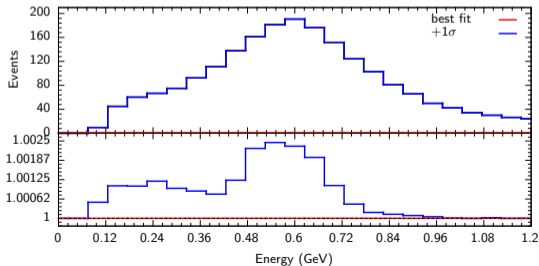
bf E FHC systerre 44



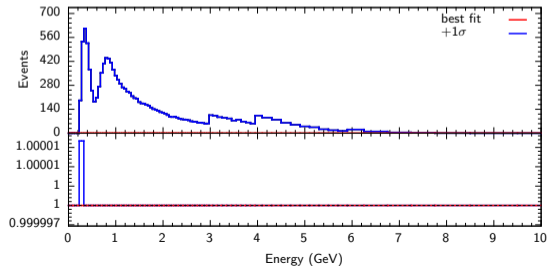
bf M FHC systerre 44



bf E RHC systerre 44

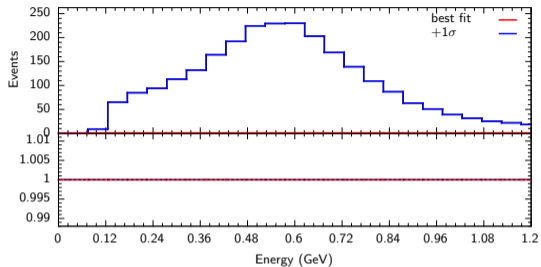


bf M RHC systerre 44

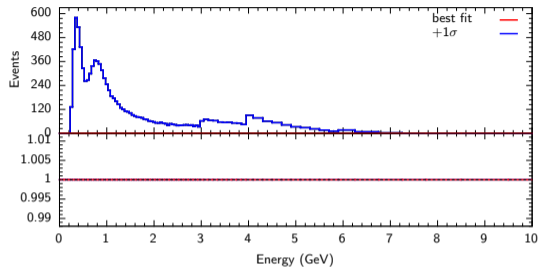


E reco, f banff20 rhc, p1 sigma = 1.041, $\epsilon = 0$

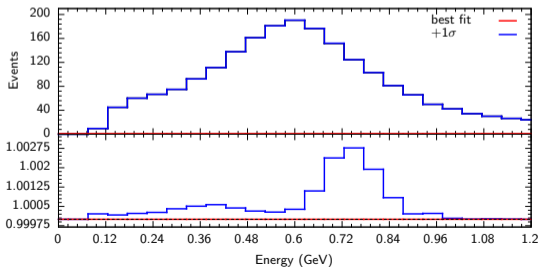
bf E FHC syserre 45



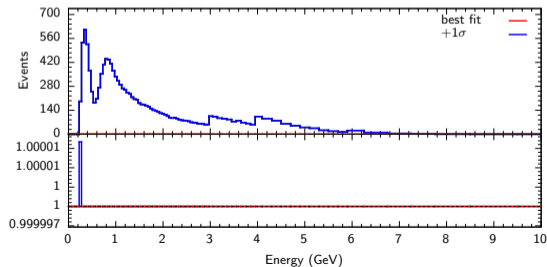
bf M FHC syserre 45



bf E RHC syserre 45

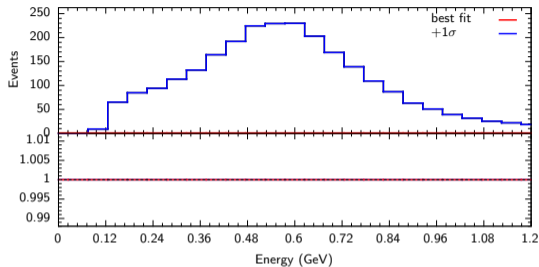


bf M RHC syserre 45

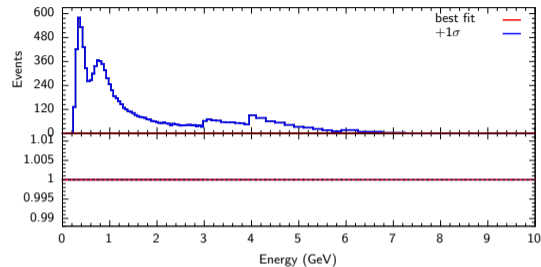


E reco, f banff21 rhc, p1 sigma = 1.037, $\epsilon = 0$

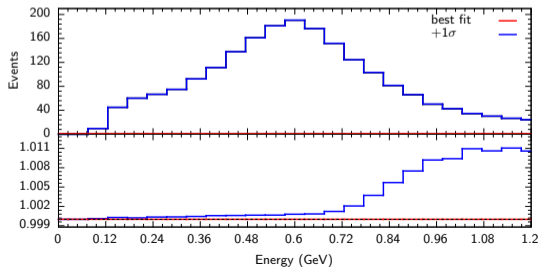
bf E FHC syserre 46



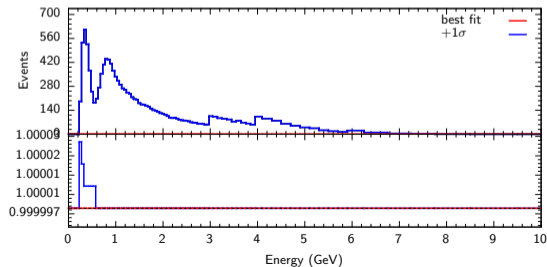
bf M FHC syserre 46



bf E RHC syserre 46

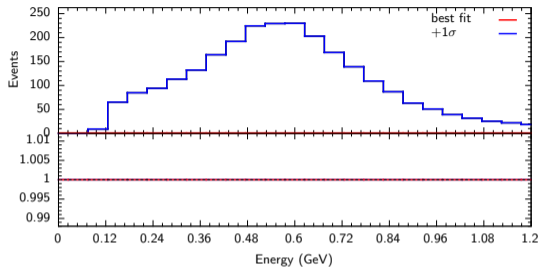


bf M RHC syserre 46

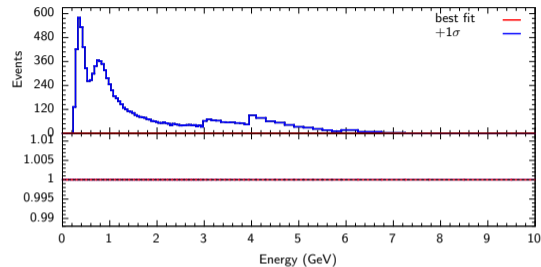


E reco, f banff22 rhc, p1 sigma = 1.080, $\epsilon = 0$

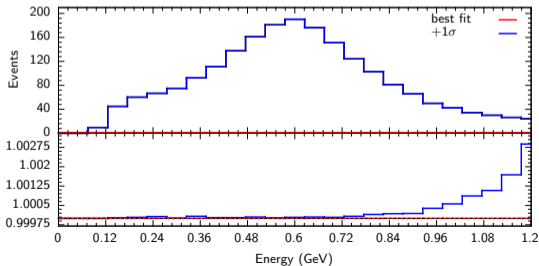
bf E FHC systerre 47



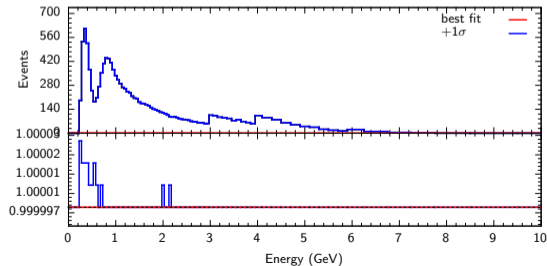
bf M FHC systerre 47



bf E RHC systerre 47

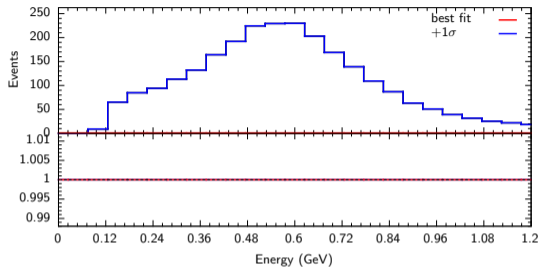


bf M RHC systerre 47

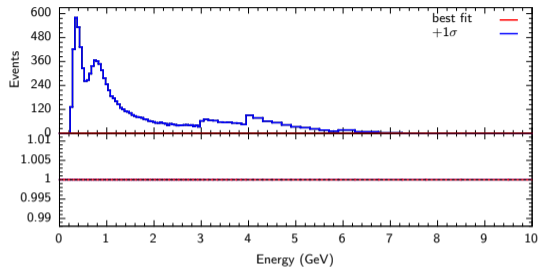


E reco, f banff23 rhc, p1 sigma = 1.097, $\epsilon = 0$

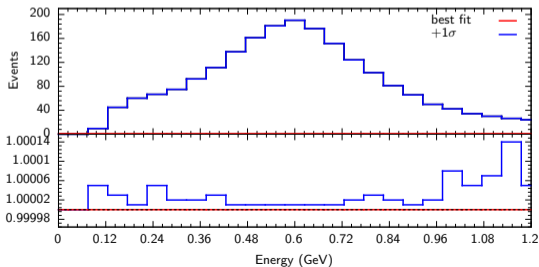
bf E FHC syserre 48



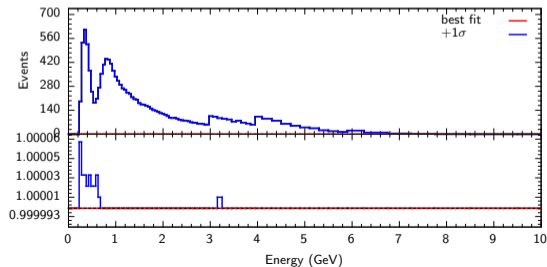
bf M FHC syserre 48



bf E RHC syserre 48

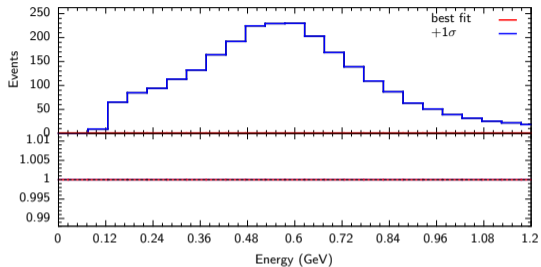


bf M RHC syserre 48

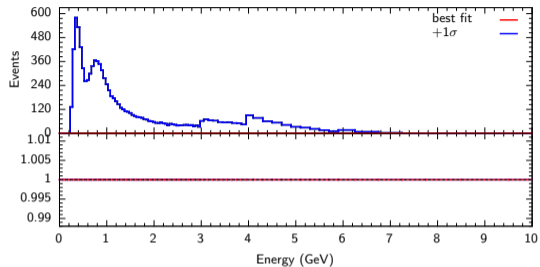


E reco, f banff24 rhc, p1 sigma = 1.215, $\epsilon = 0$

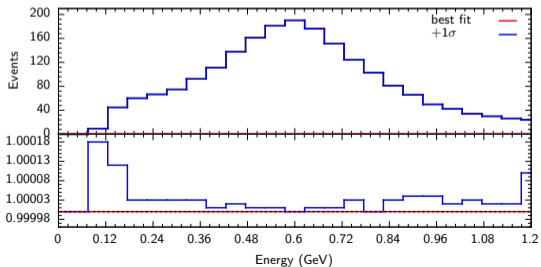
bf E FHC syserre 49



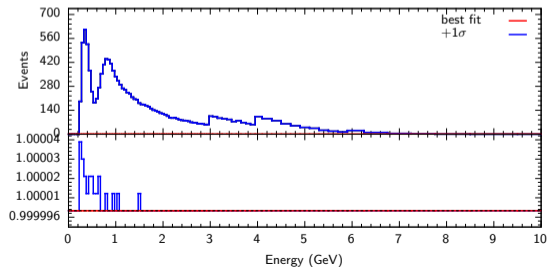
bf M FHC syserre 49



bf E RHC syserre 49

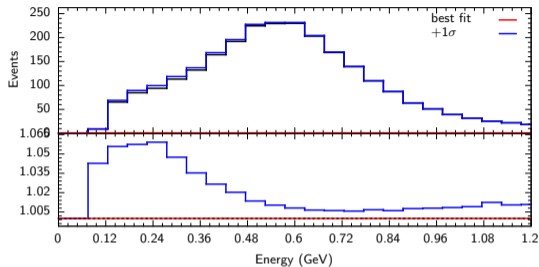


bf M RHC syserre 49

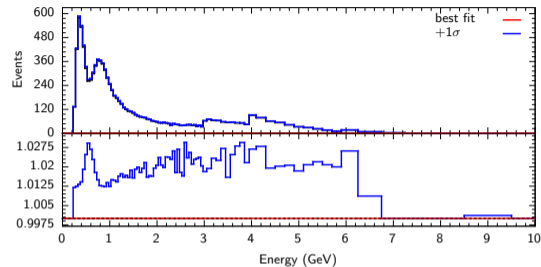


E reco, f banff2p2h fhc rhc, p1 sigma = 1.673, $\varepsilon = 0$

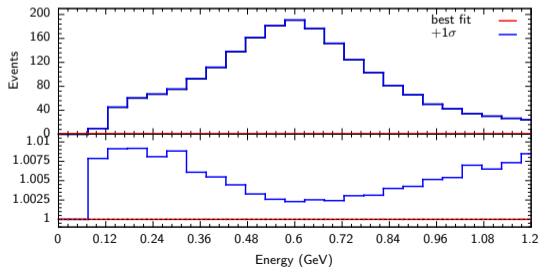
bf E FHC syserre 50



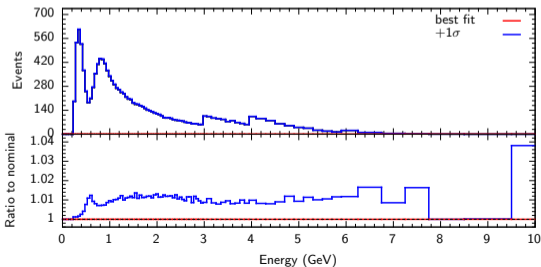
bf M FHC syserre 50



bf E RHC syserre 50

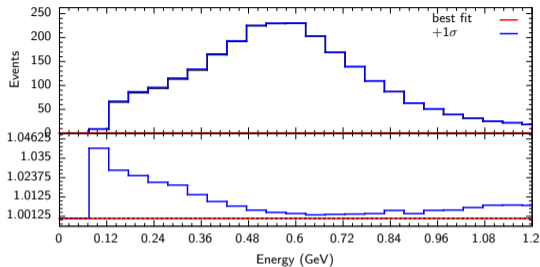


bf M RHC syserre 50

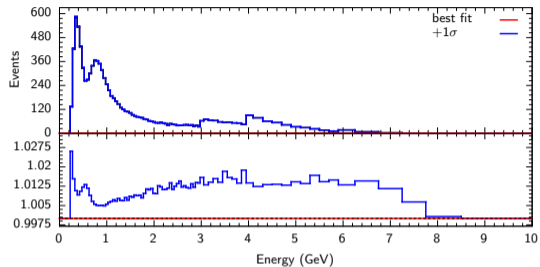


E reco, f banffca5 fhc rhc, p1 sigma = 1.027, $\epsilon = 0$

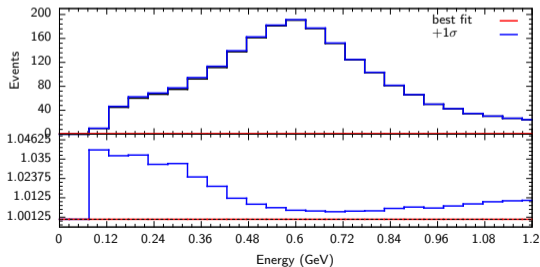
bf E FHC syserre 51



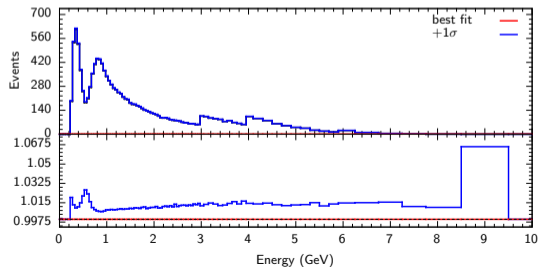
bf M FHC syserre 51



bf E RHC syserre 51

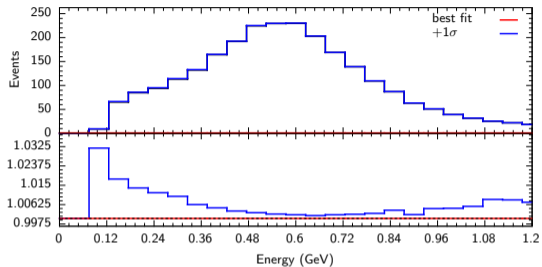


bf M RHC syserre 51

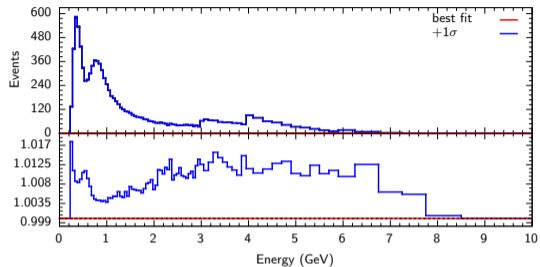


E reco, f banffbgres fhc rhc, p1 sigma = 1.212, $\epsilon = 0$

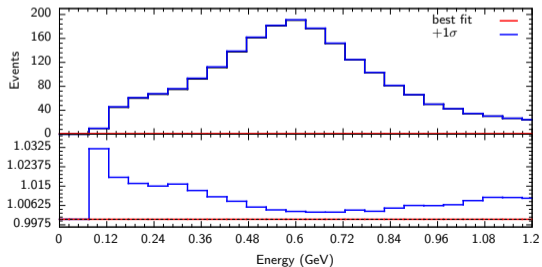
bf E FHC syserre 52



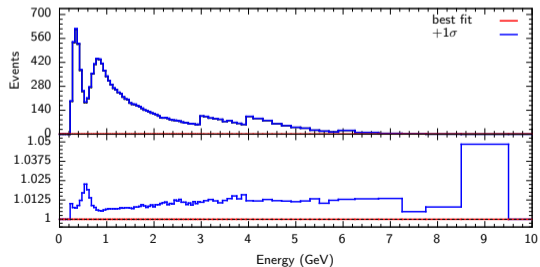
bf M FHC syserre 52



bf E RHC syserre 52

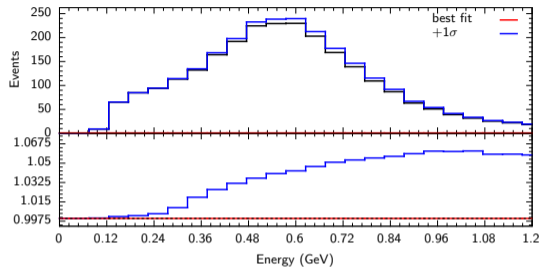


bf M RHC syserre 52

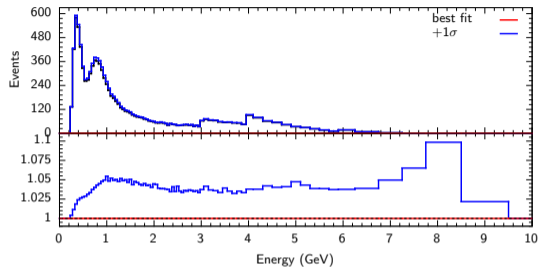


E reco, f banffmaqe fhc rhc, p1 sigma = 1.006, $\epsilon = 0$

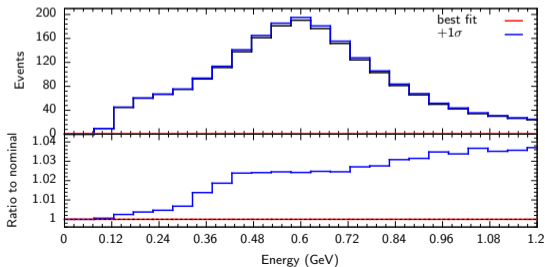
bf E FHC syserre 53



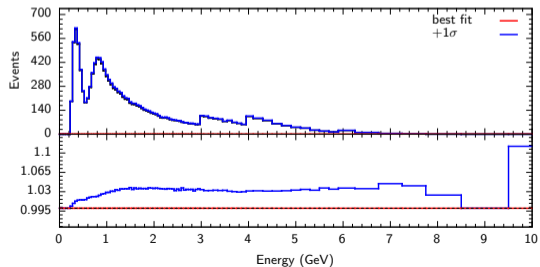
bf M FHC syserre 53



bf E RHC syserre 53

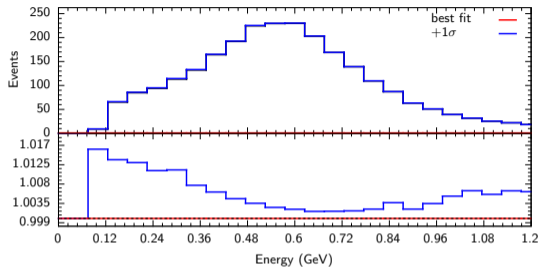


bf M RHC syserre 53

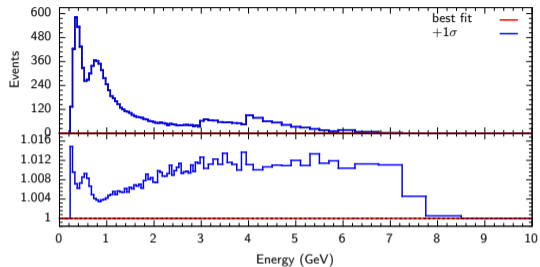


E reco, f banffmares fhc rhc, p1 sigma = 0.893, $\epsilon = 0$

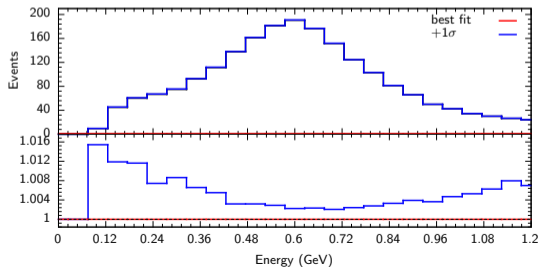
bf E FHC syserre 54



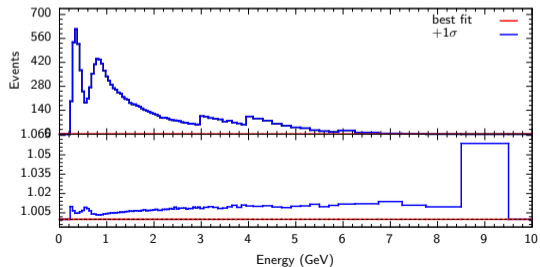
bf M FHC syserre 54



bf E RHC syserre 54

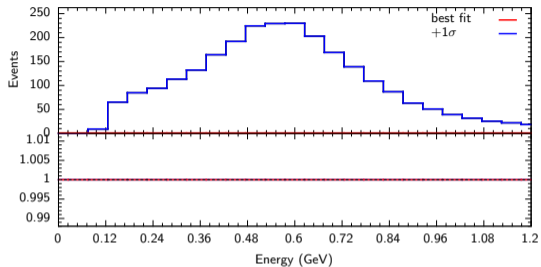


bf M RHC syserre 54

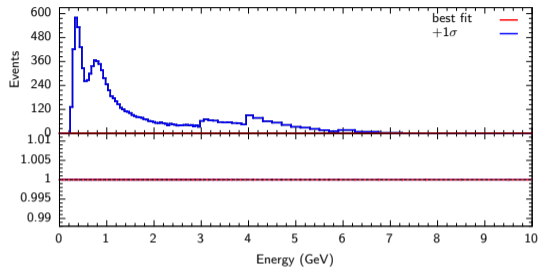


E reco, f banffscca fhc rhc, p1 sigma = 2.000, $\epsilon = 0$

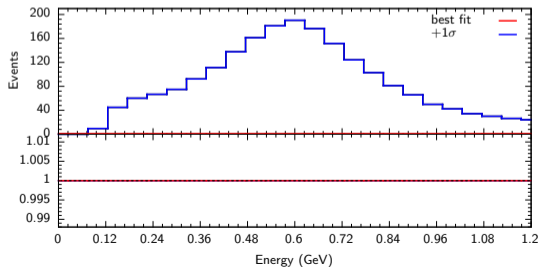
bf E FHC syserre 55



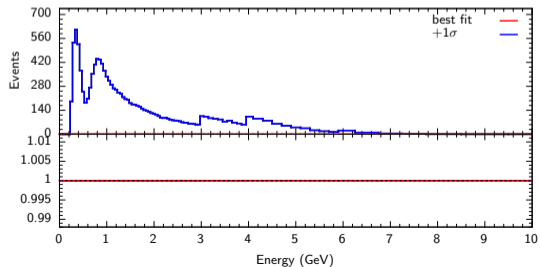
bf M FHC syserre 55



bf E RHC syserre 55

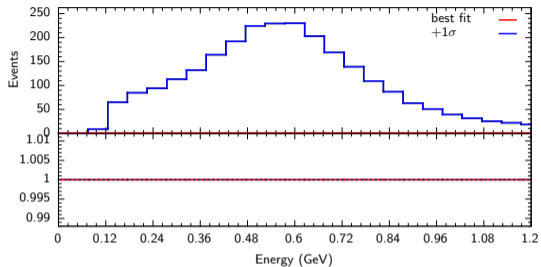


bf M RHC syserre 55

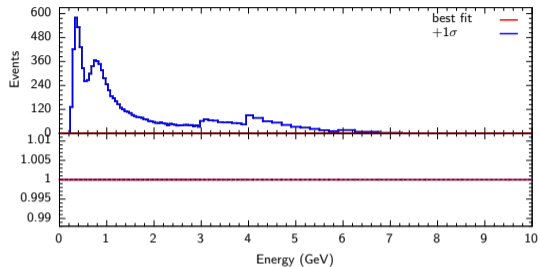


E reco, f banffscv fhc rhc, p1 sigma = 2.000, $\epsilon = 0$

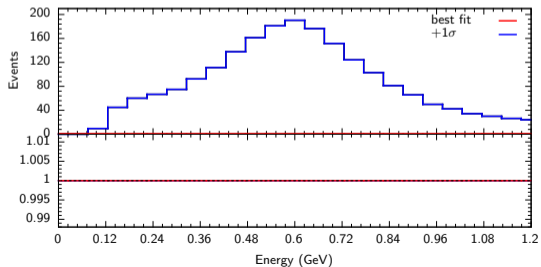
bf E FHC syserre 56



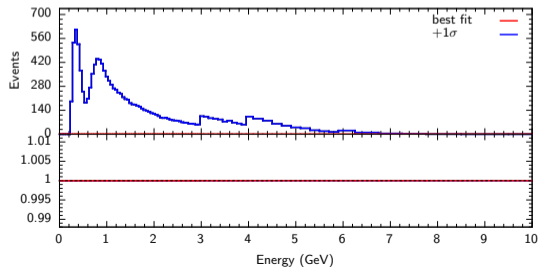
bf M FHC syserre 56



bf E RHC syserre 56

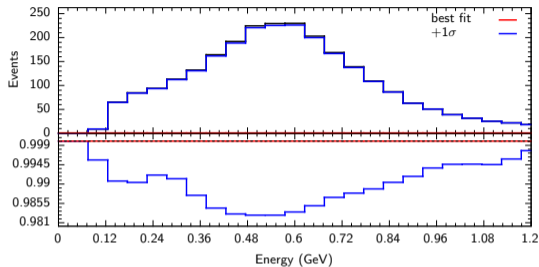


bf M RHC syserre 56

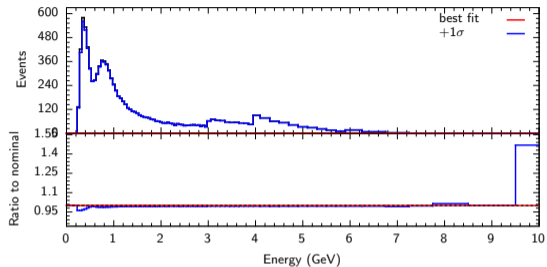


E reco, f banfffermi fhc rhc, p1 sigma = 0.978, $\epsilon = 0$

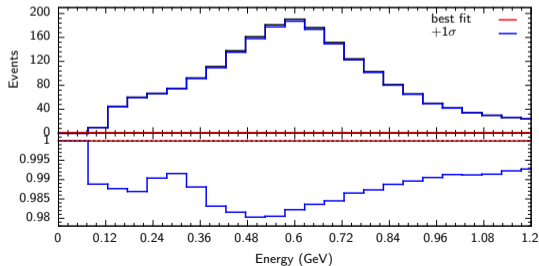
bf E FHC syserre 57



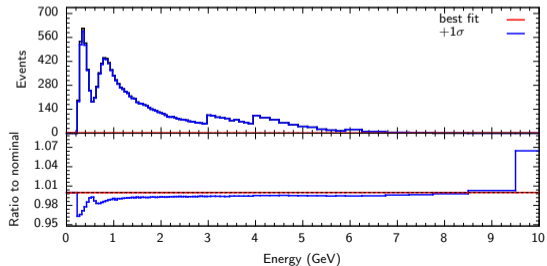
bf M FHC syserre 57



bf E RHC syserre 57

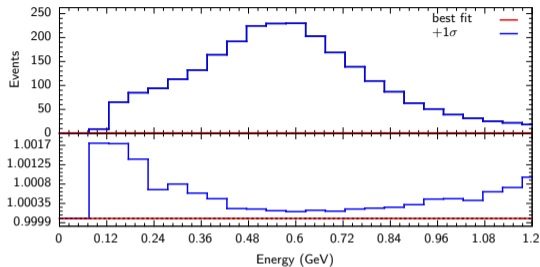


bf M RHC syserre 57

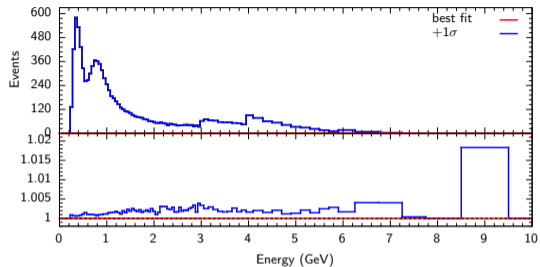


E reco, f banffshapeC Coth fhc rhc, p1 sigma = 0.550, $\epsilon = 0$

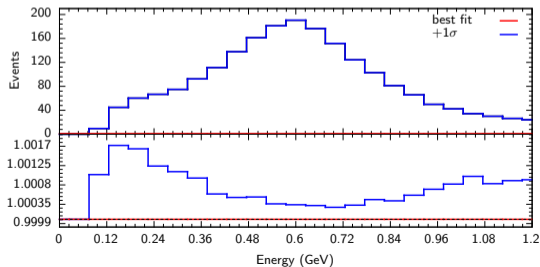
bf E FHC systerre 58



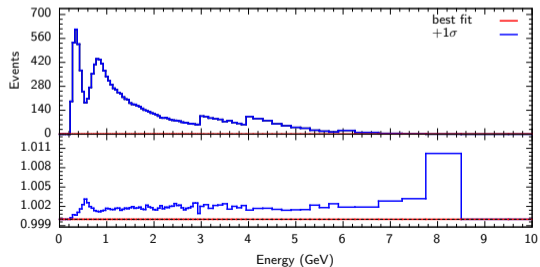
bf M FHC systerre 58



bf E RHC systerre 58

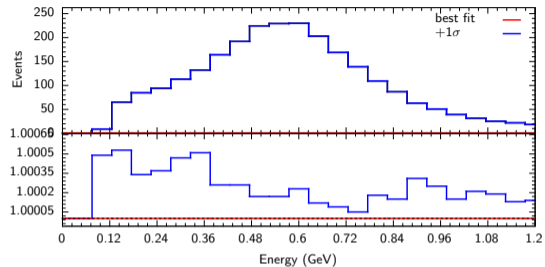


bf M RHC systerre 58

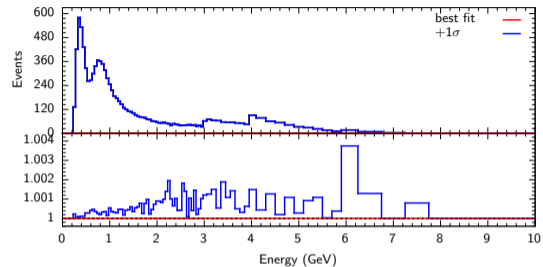


E reco, f banffnorm ccoh fhc rhc, p1 sigma = 1.148, $\varepsilon = 0$

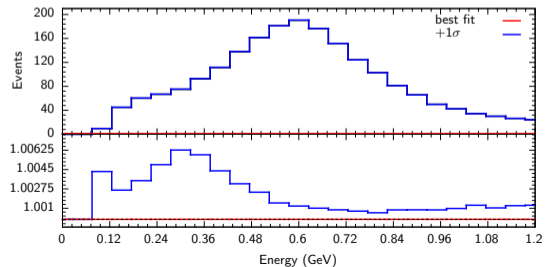
bf E FHC systerre 59



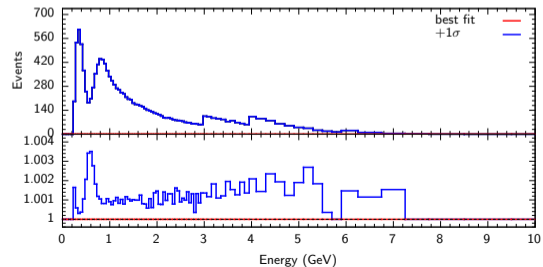
bf M FHC systerre 59



bf E RHC systerre 59

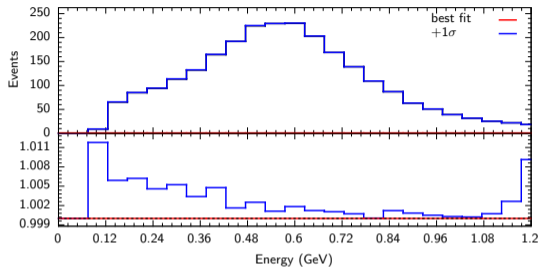


bf M RHC systerre 59

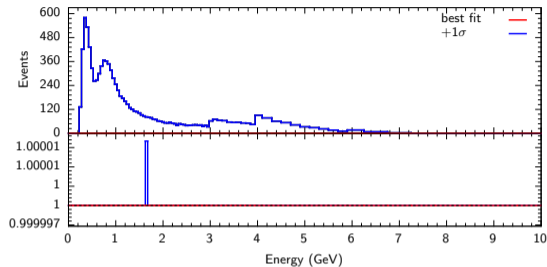


E reco, f banffnorm ncoh fhc rhc, p1 sigma = 1.235, $\varepsilon = 0$

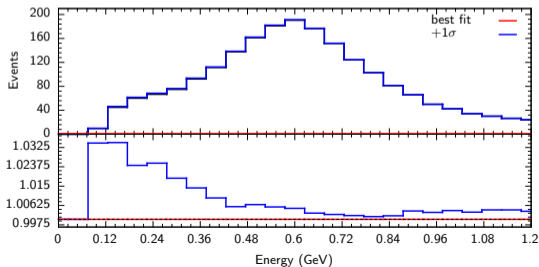
bf E FHC systerre 60



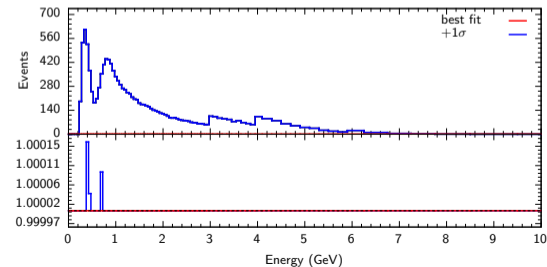
bf M FHC systerre 60



bf E RHC systerre 60

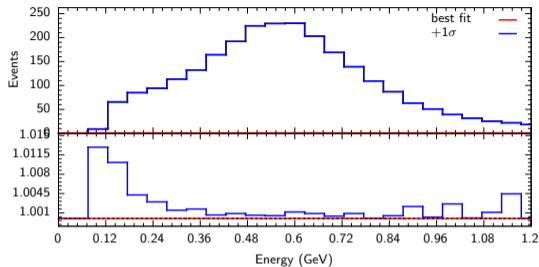


bf M RHC systerre 60

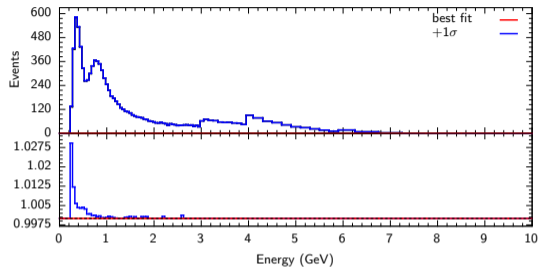


E reco, f banffnorm ncoth fhc rhc, p1 sigma = 1.300, $\varepsilon = 0$

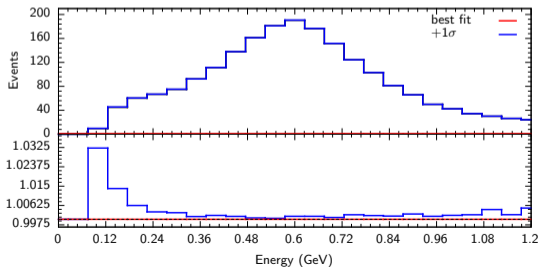
bf E FHC syserre 61



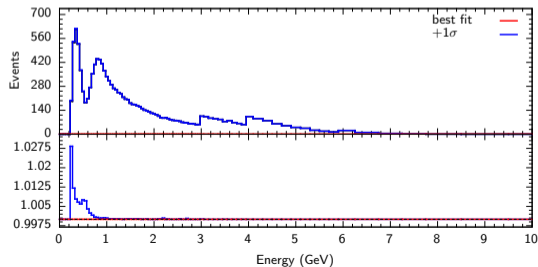
bf M FHC syserre 61



bf E RHC syserre 61

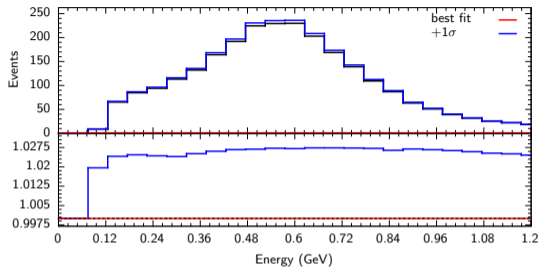


bf M RHC syserre 61

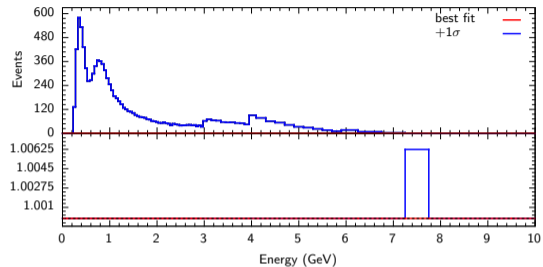


E reco, f banffnorm nuetionumu fhc rhc, p1 sigma = 1.028, $\epsilon = 0$

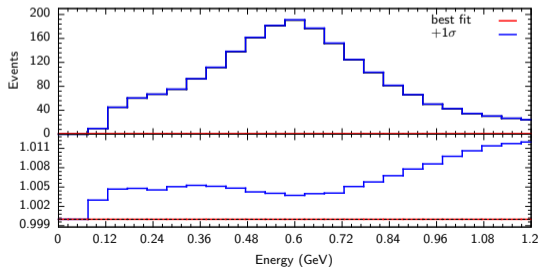
bf E FHC systerre 62



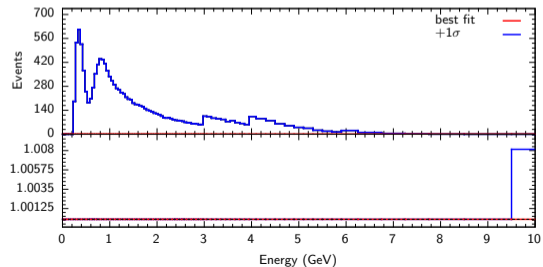
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bf E RHC systerre 62

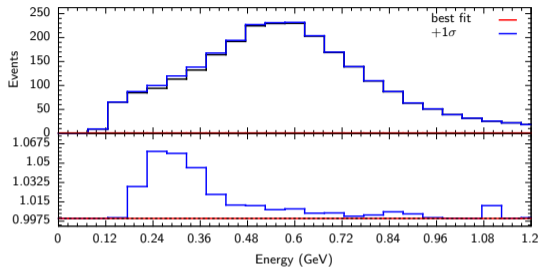


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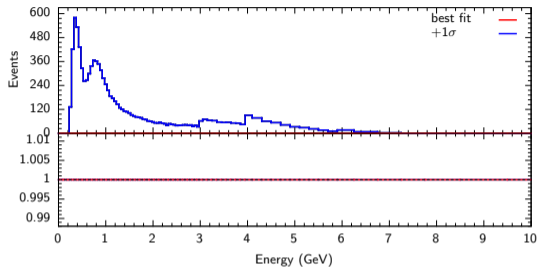


E reco, f banffnorm nc1gamma fhc rhc, p1 sigma = 2.000, $\epsilon = 0$

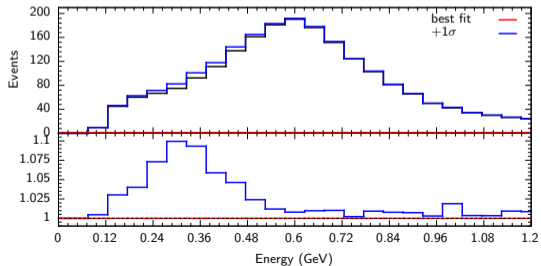
bf E FHC systerre 63



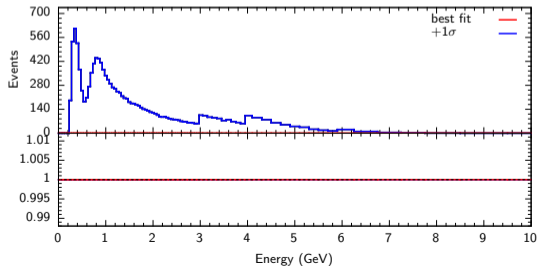
bf M FHC systerre 63



bf E RHC systerre 63

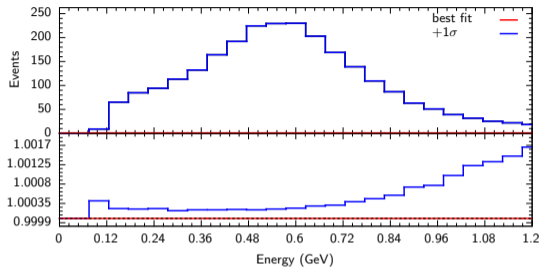


bf M RHC systerre 63

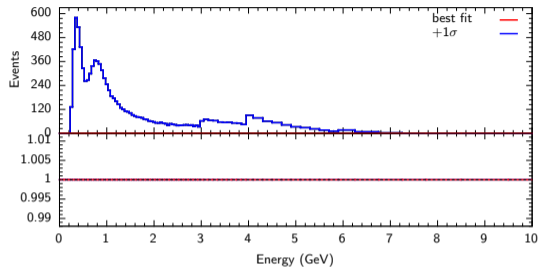


E reco, f banffnorm nuebartonumubar fhc rhc, p1 sigma = 1.028, $\epsilon = 0$

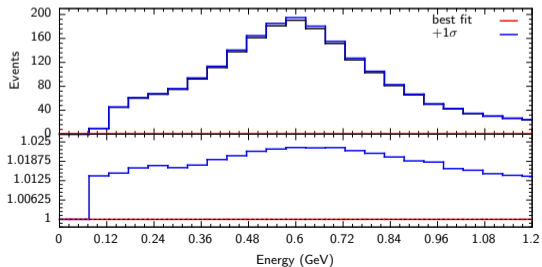
bf E FHC systerre 64



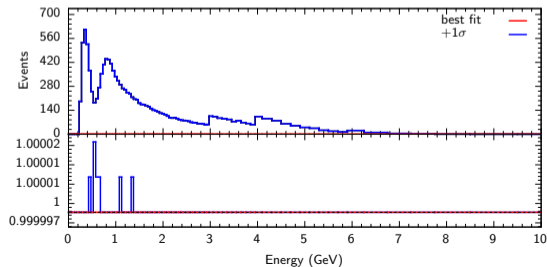
bf M FHC systerre 64



bf E RHC systerre 64

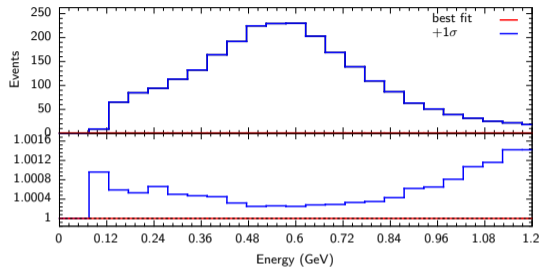


bf M RHC systerre 64

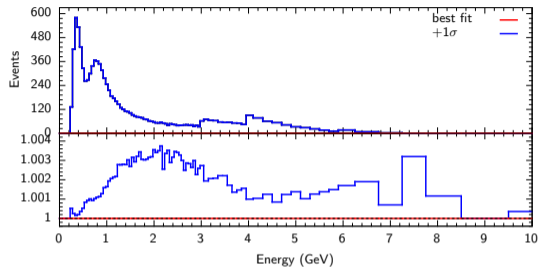


E reco, f banff2p2hbar fhc rhc, p1 sigma = 0.962, $\epsilon = 0$

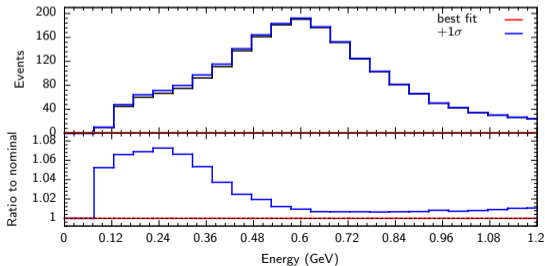
bf E FHC syserre 65



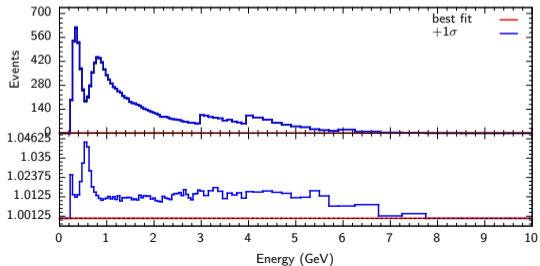
bf M FHC syserre 65



bf E RHC syserre 65

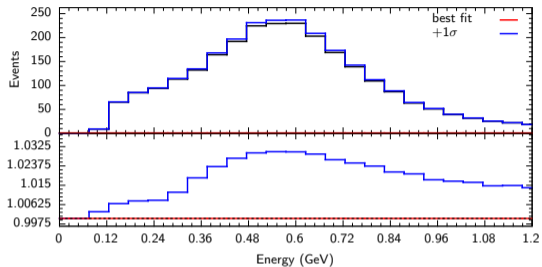


bf M RHC syserre 65

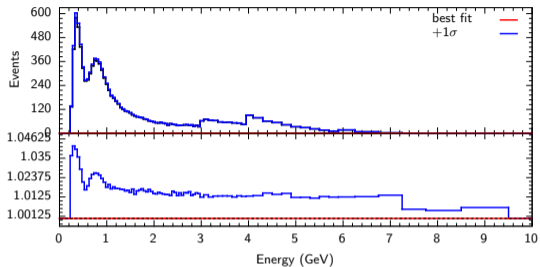


E reco, f banffshape berpa A fhc rhc, p1 sigma = 0.741, $\varepsilon = 0$

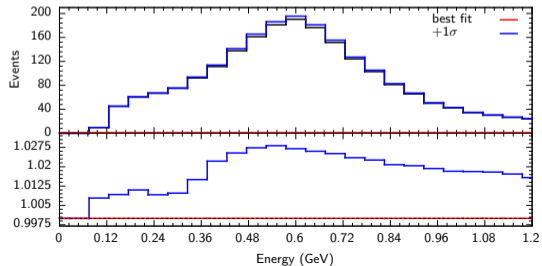
bf E FHC systerre 66



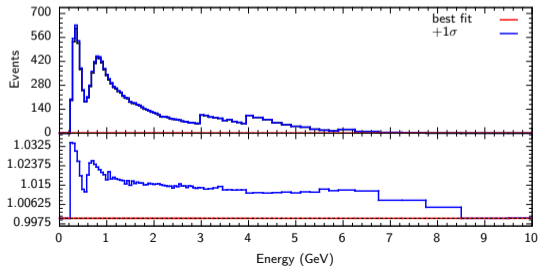
bf M FHC systerre 66



bf E RHC systerre 66

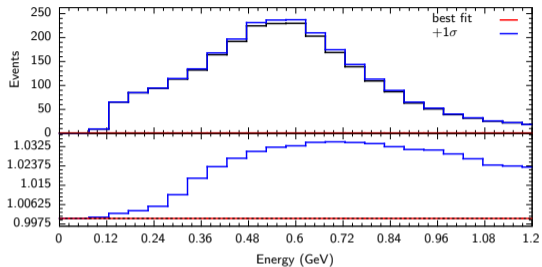


bf M RHC systerre 66

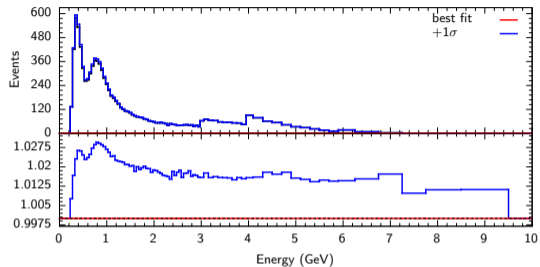


E reco, f banffshape berpa B fhc rhc, p1 sigma = 1.717, $\varepsilon = 0$

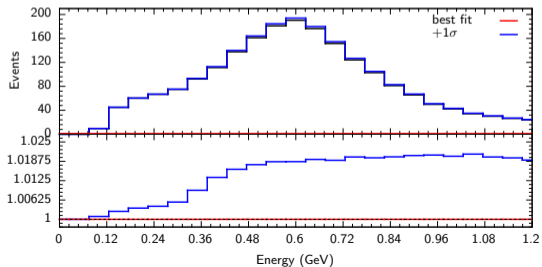
bf E FHC systerre 67



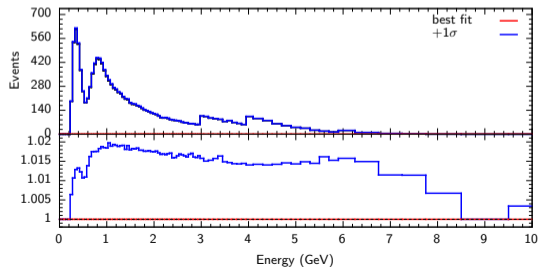
bf M FHC systerre 67



bf E RHC systerre 67

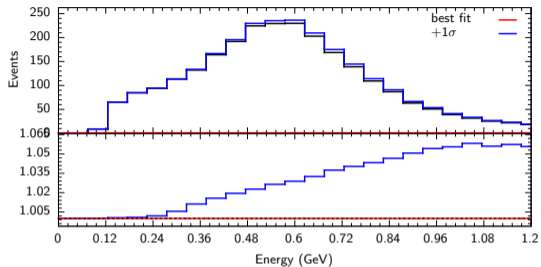


bf M RHC systerre 67

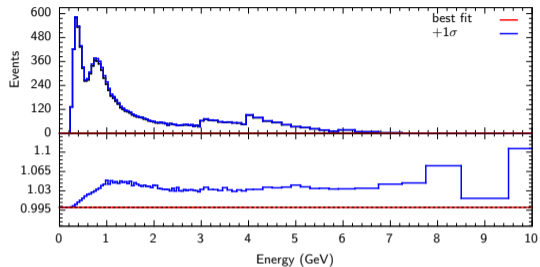


E reco, f banffshape berpa D fhc rhc, p1 sigma = 1.096, $\varepsilon = 0$

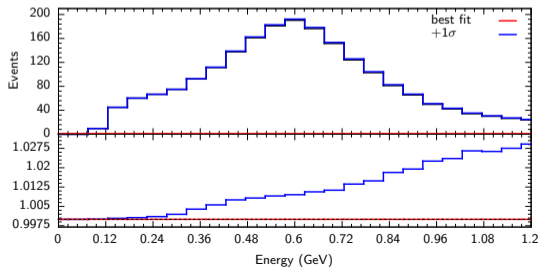
bf E FHC systerre 68



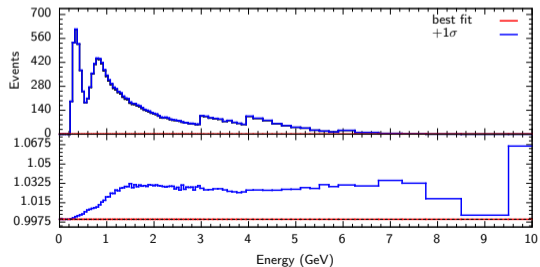
bf M FHC systerre 68



bf E RHC systerre 68

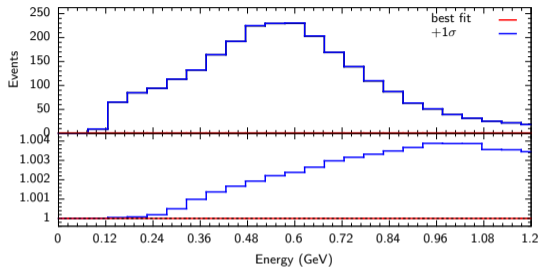


bf M RHC systerre 68

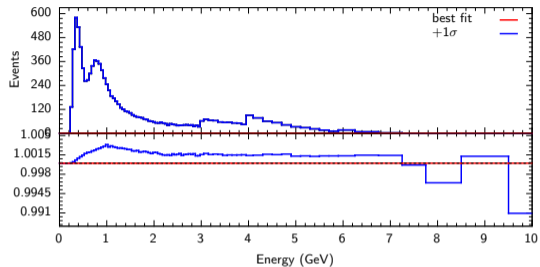


E reco, f banffshape berpa E fhc rhc, p1 sigma = 1.228, $\varepsilon = 0$

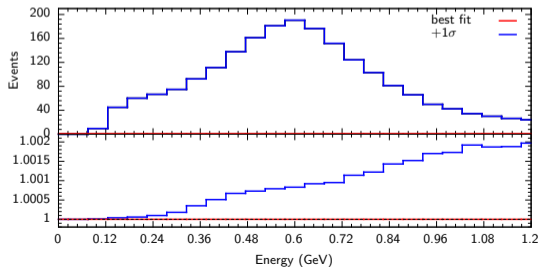
bf E FHC systerre 69



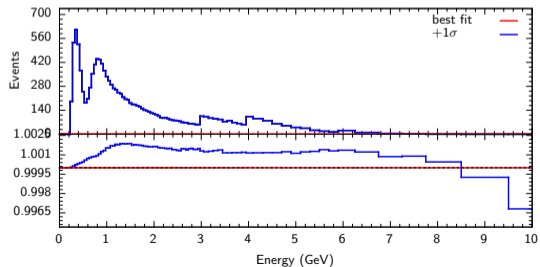
bf M FHC systerre 69



bf E RHC systerre 69

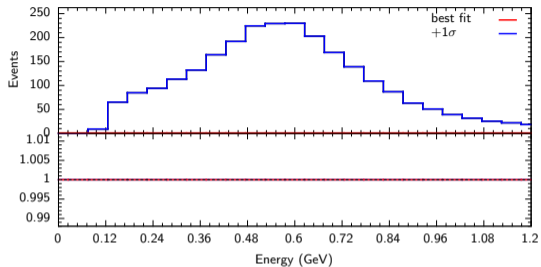


bf M RHC systerre 69

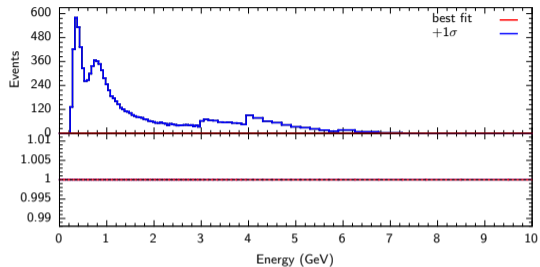


E reco, f banffshape berpa U fhc rhc, p1 sigma = 1.300, $\epsilon = 0$

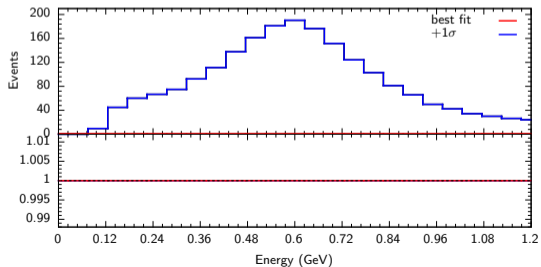
bf E FHC systerre 70



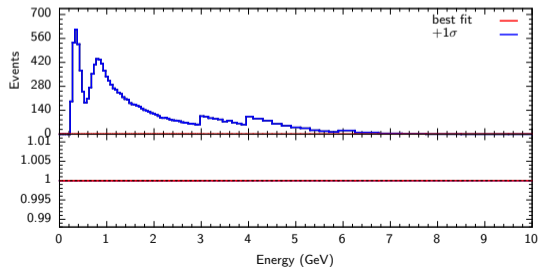
bf M FHC systerre 70



bf E RHC systerre 70

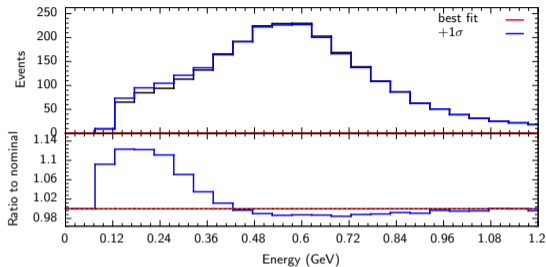


bf M RHC systerre 70

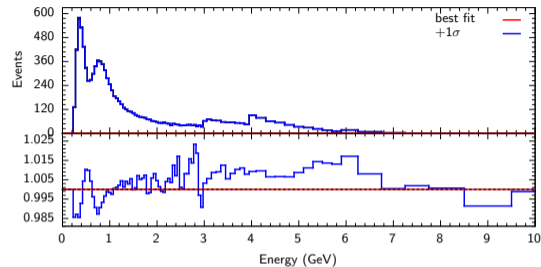


E reco, f banffshape 2p2hnu fhc rhc, p1 sigma = 1.487, $\epsilon = 0$

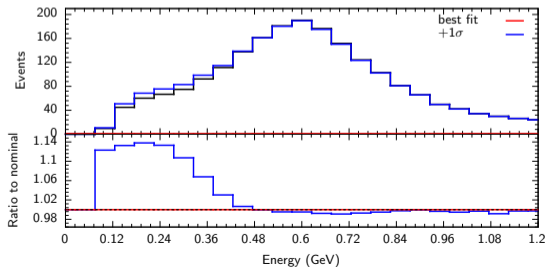
bf E FHC systerre 71



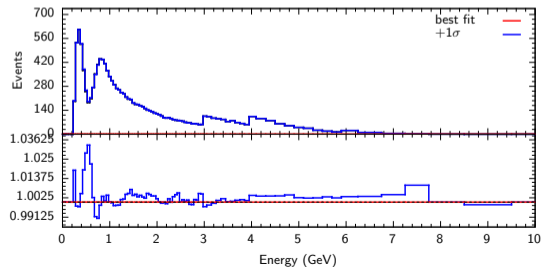
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bf E RHC systerre 71

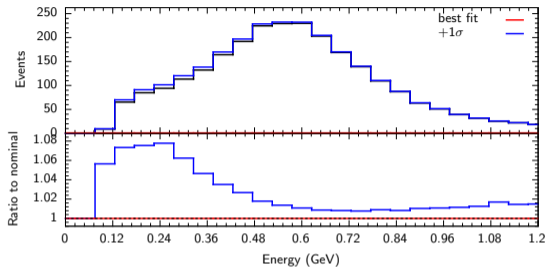


bf M RHC systerre 71

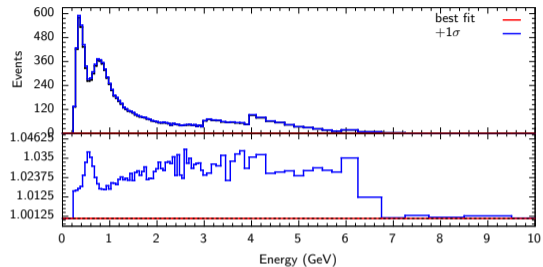


E reco, f banffnorm 2p2hCtoO fhc rhc, p1 sigma = 1.130, $\epsilon = 0$

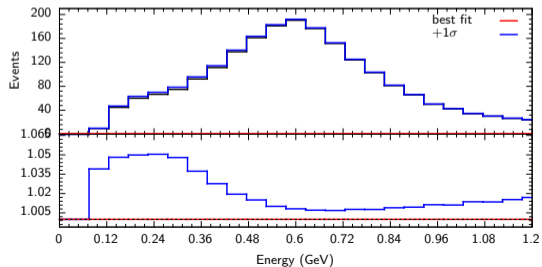
bf E FHC systerre 72



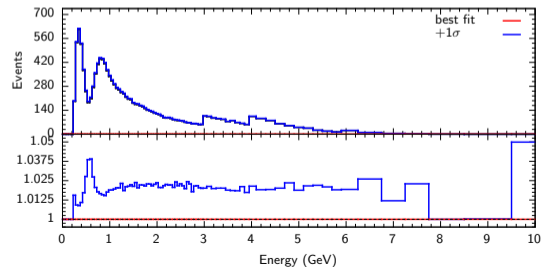
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bf E RHC systerre 72

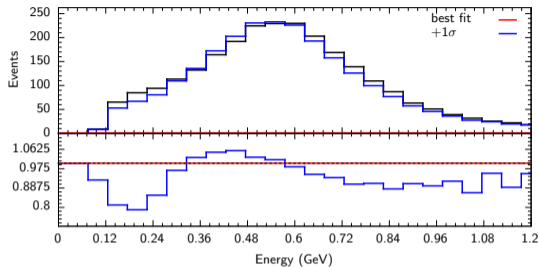


bf M RHC systerre 72

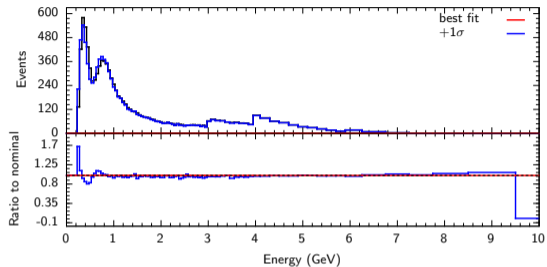


E reco, f banffshape eb fhc rhc, p1 sigma = 2.000, $\epsilon = 0$

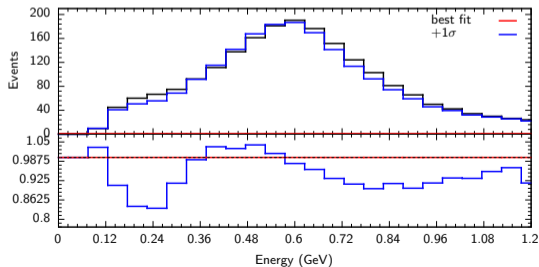
bf E FHC systerre 73



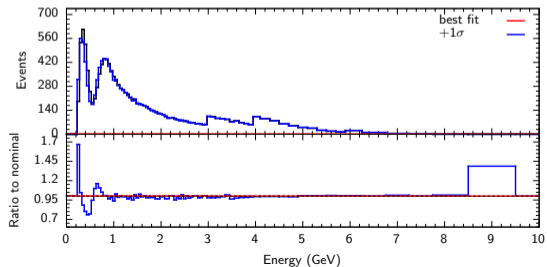
bf M FHC systerre 73



bf E RHC systerre 73

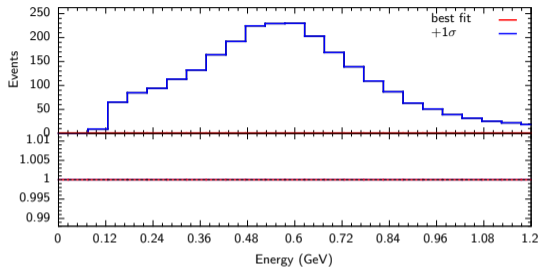


bf M RHC systerre 73

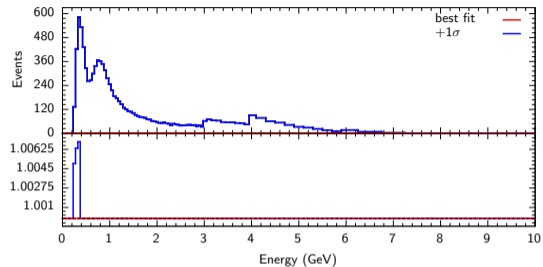


E reco, f skdetfsi000, p1 sigma = 1.008, $\epsilon = 0$

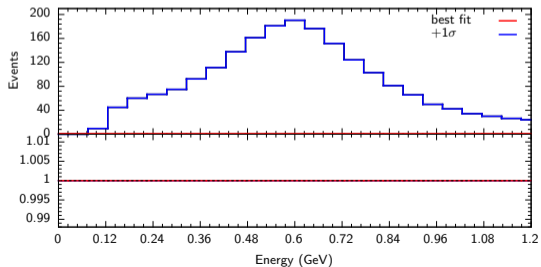
bf E FHC syserre 74



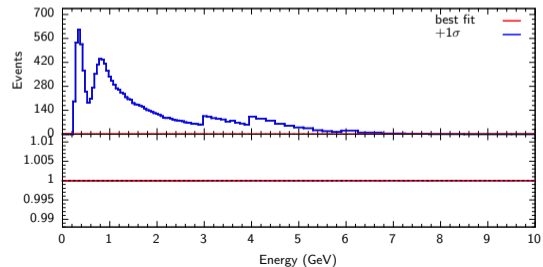
bf M FHC syserre 74



bf E RHC syserre 74

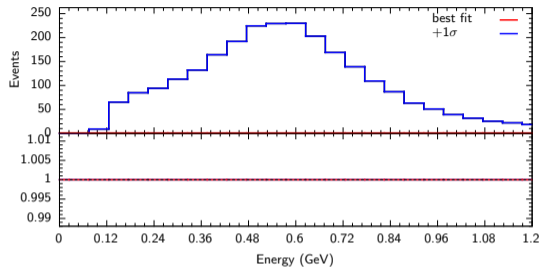


bf M RHC syserre 74

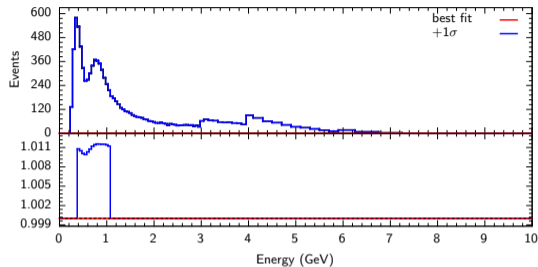


E reco, f skdetfsi001, p1 sigma = 1.013, $\varepsilon = 0$

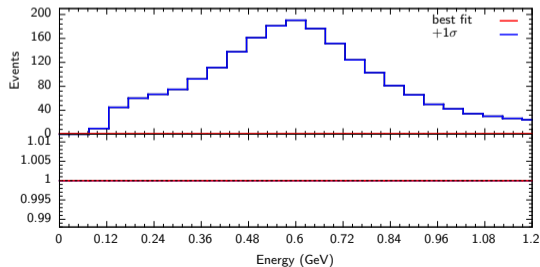
bf E FHC syserre 75



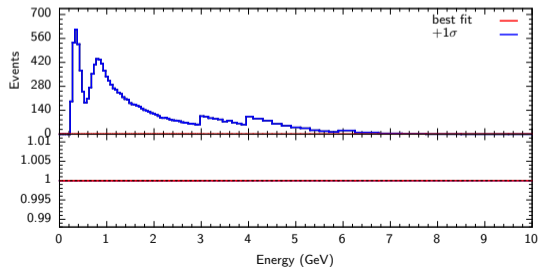
bf M FHC syserre 75



bf E RHC syserre 75

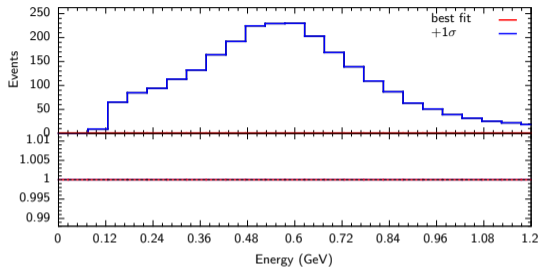


bf M RHC syserre 75

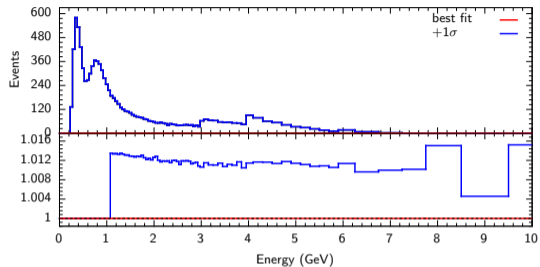


E reco, f skdetfsi002, p1 sigma = 1.015, $\epsilon = 0$

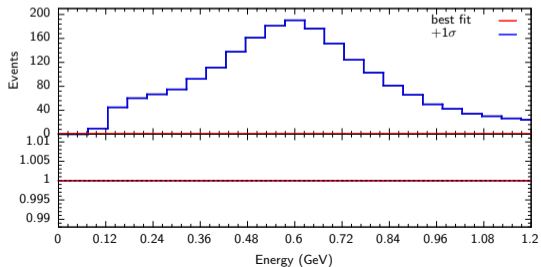
bf E FHC syserre 76



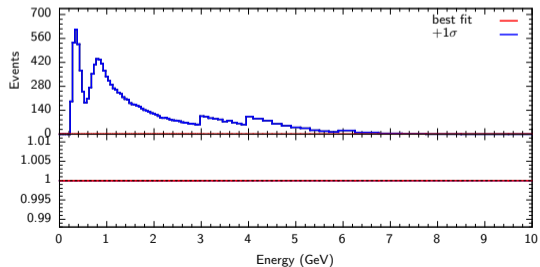
bf M FHC syserre 76



bf E RHC syserre 76

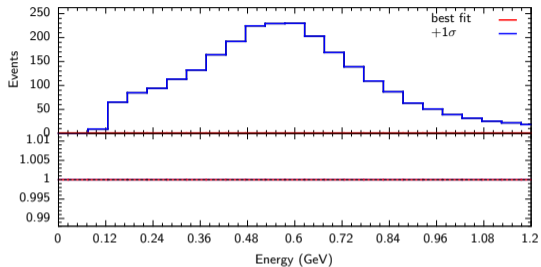


bf M RHC syserre 76

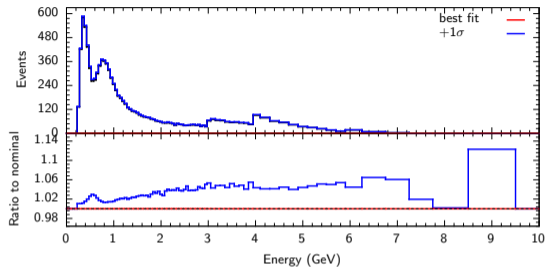


E reco, f skdetfsi003, p1 sigma = 1.176, $\epsilon = 0$

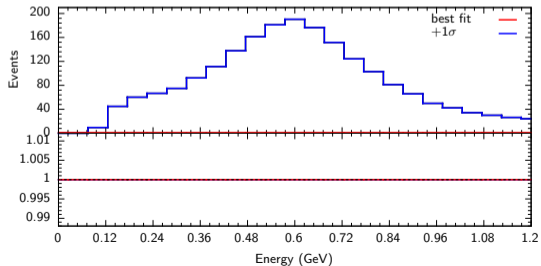
bf E FHC syserre 77



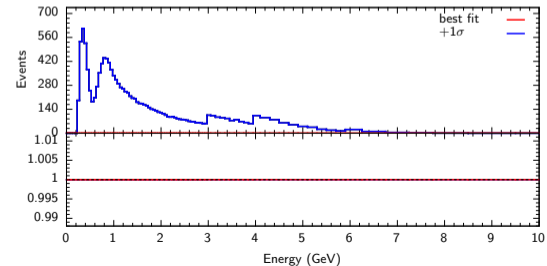
bf M FHC syserre 77



bf E RHC syserre 77

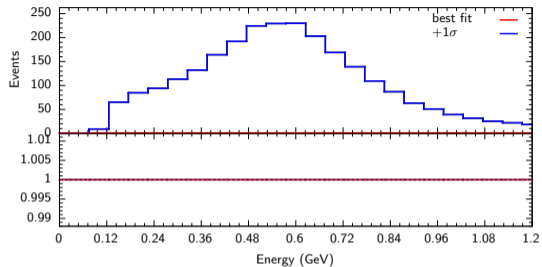


bf M RHC syserre 77

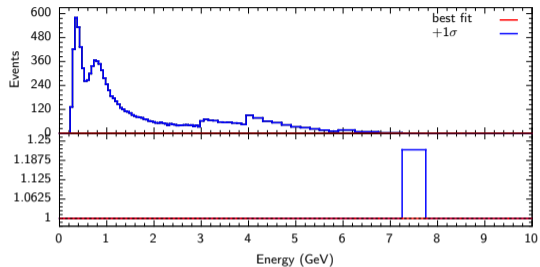


E reco, f skdetfsi004, p1 sigma = 2.006, $\epsilon = 0$

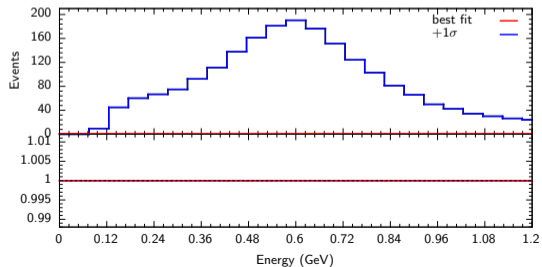
bf E FHC syserre 78



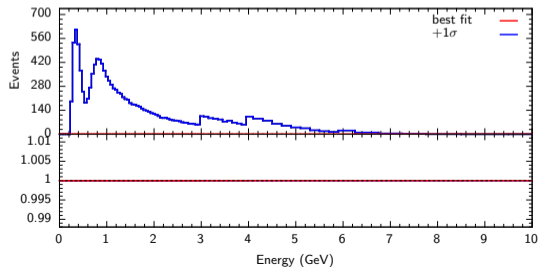
bf M FHC syserre 78



bf E RHC syserre 78

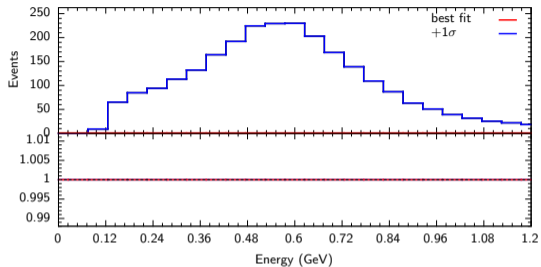


bf M RHC syserre 78

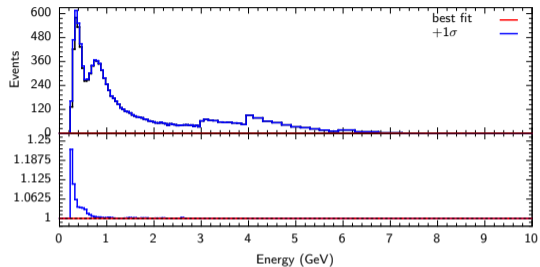


E reco, f skdetfsi005, p1 sigma = 1.660, $\varepsilon = 0$

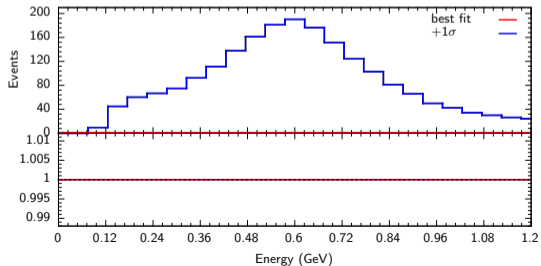
bf E FHC syserre 79



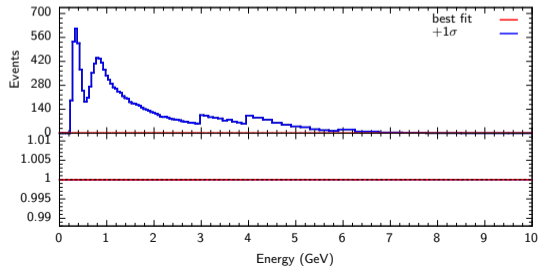
bf M FHC syserre 79



bf E RHC syserre 79

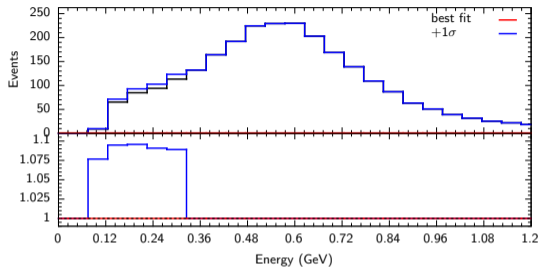


bf M RHC syserre 79

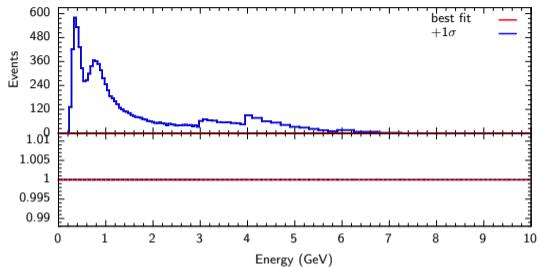


E reco, f skdetfsi006, p1 sigma = 1.124, $\epsilon = 0$

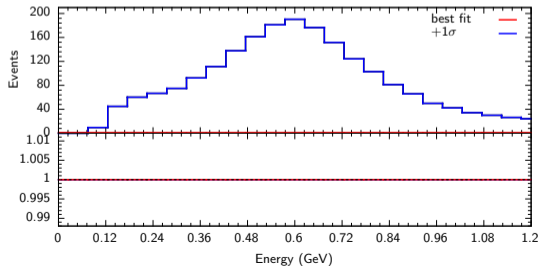
bf E FHC syserre 80



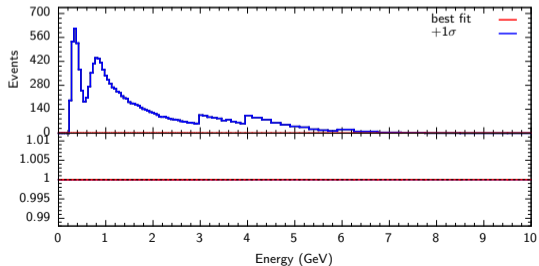
bf M FHC syserre 80



bf E RHC syserre 80

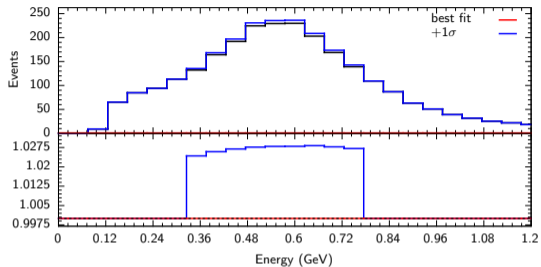


bf M RHC syserre 80

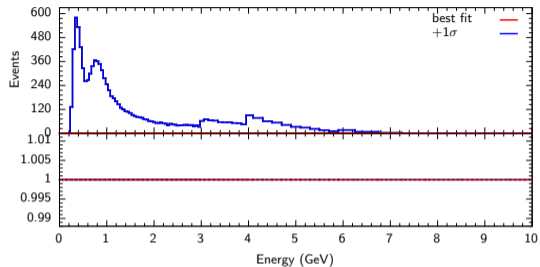


E reco, f skdetfsi007, p1 sigma = 1.032, $\epsilon = 0$

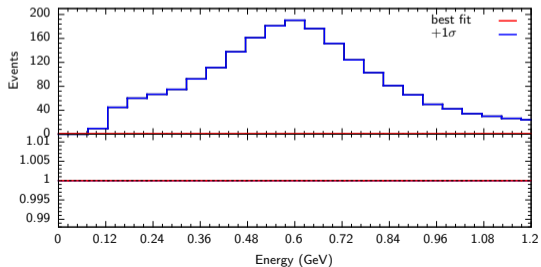
bf E FHC syserre 81



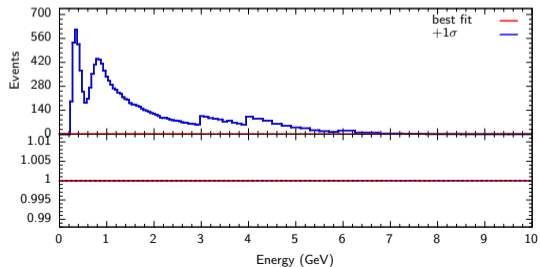
bf M FHC syserre 81



bf E RHC syserre 81

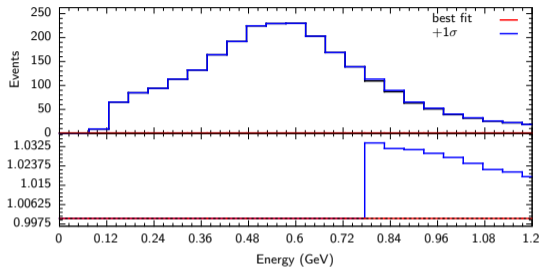


bf M RHC syserre 81

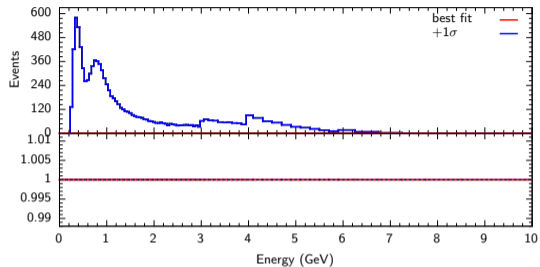


E reco, f skdetfsi008, p1 sigma = 1.041, $\epsilon = 0$

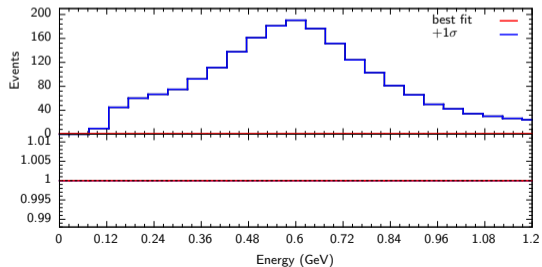
bf E FHC syserre 82



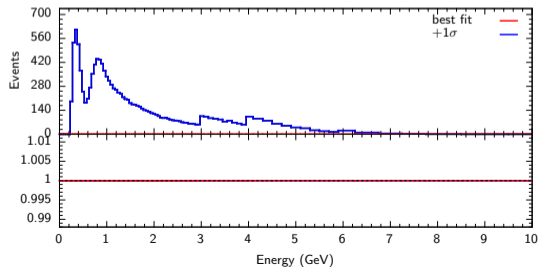
bf M FHC syserre 82



bf E RHC syserre 82

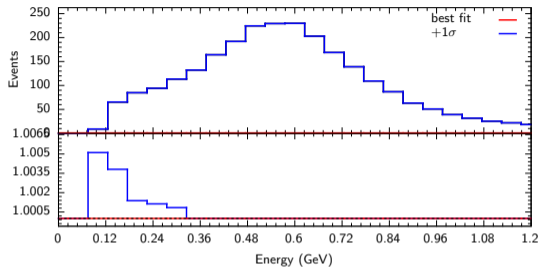


bf M RHC syserre 82

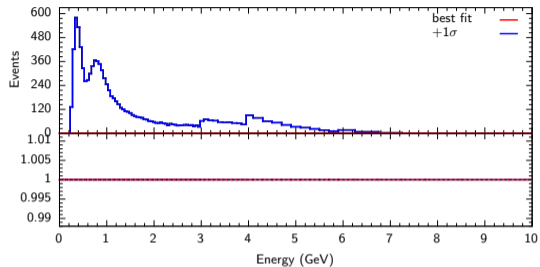


E reco, f skdetfsi009, p1 sigma = 1.271, $\epsilon = 0$

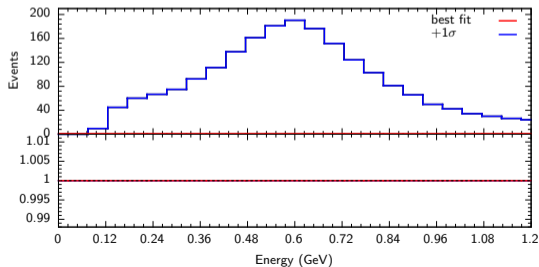
bf E FHC syserre 83



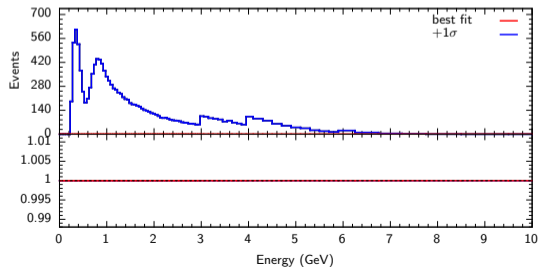
bf M FHC syserre 83



bf E RHC syserre 83

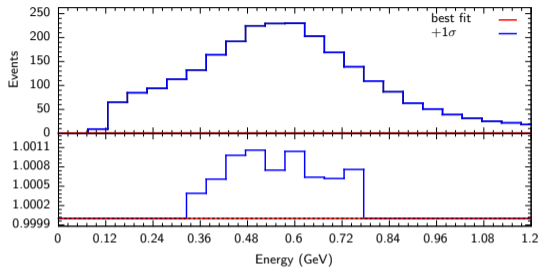


bf M RHC syserre 83

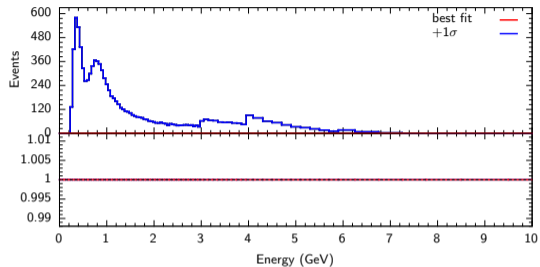


E reco, f skdetfsi010, p1 sigma = 1.320, $\epsilon = 0$

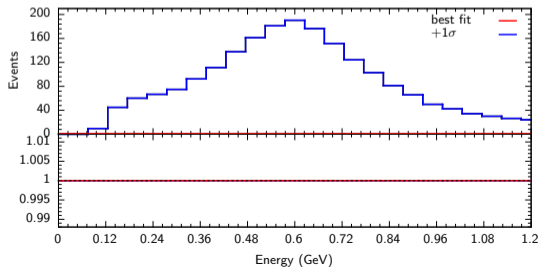
bf E FHC syserre 84



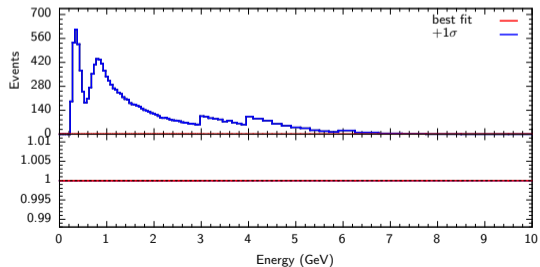
bf M FHC syserre 84



bf E RHC syserre 84

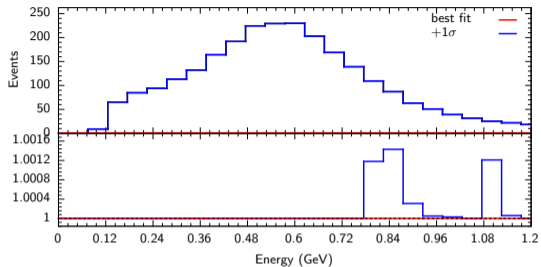


bf M RHC syserre 84

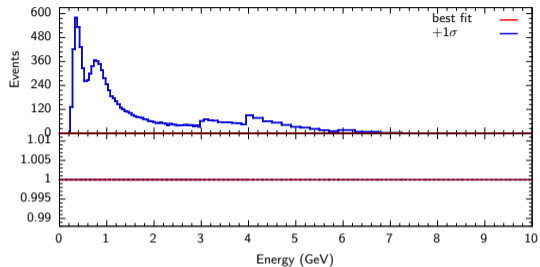


E reco, f skdetfsi011, p1 sigma = 1.393, $\epsilon = 0$

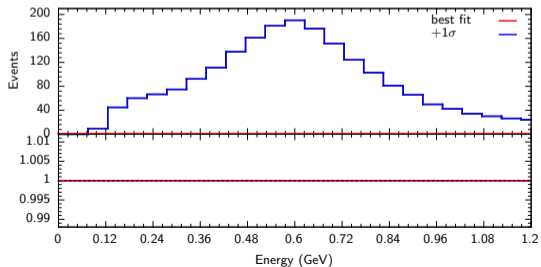
bf E FHC syserre 85



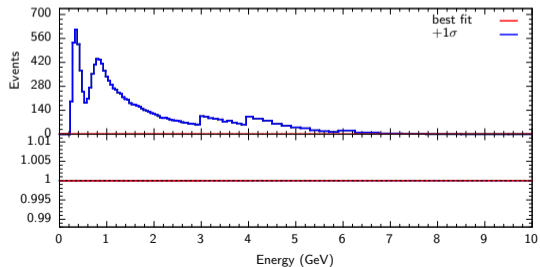
bf M FHC syserre 85



bf E RHC syserre 85

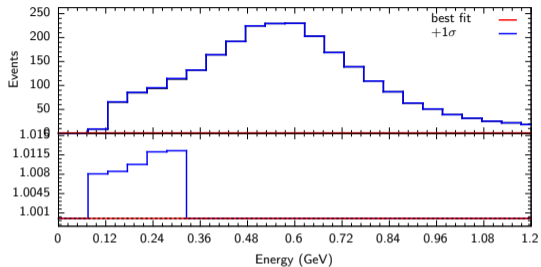


bf M RHC syserre 85

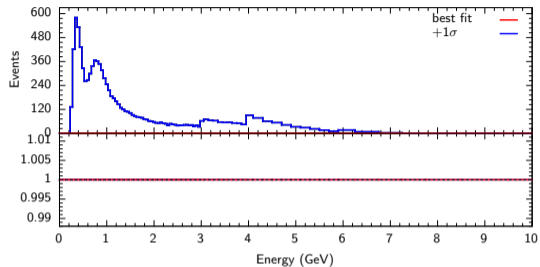


E reco, f skdetfsi012, p1 sigma = 1.089, $\epsilon = 0$

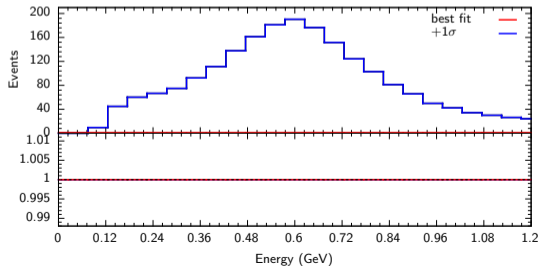
bf E FHC systerre 86



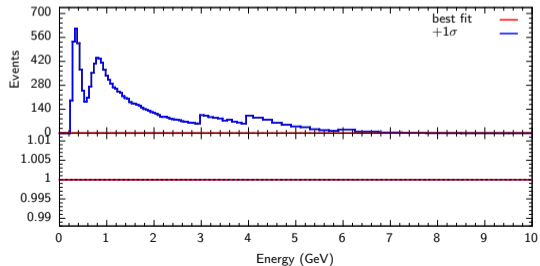
bf M FHC systerre 86



bf E RHC systerre 86

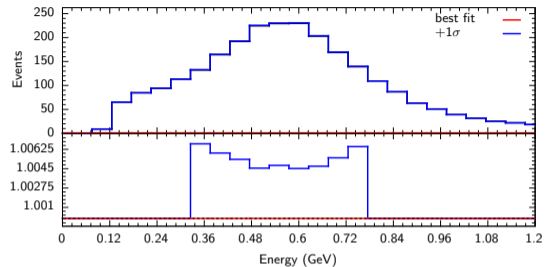


bf M RHC systerre 86

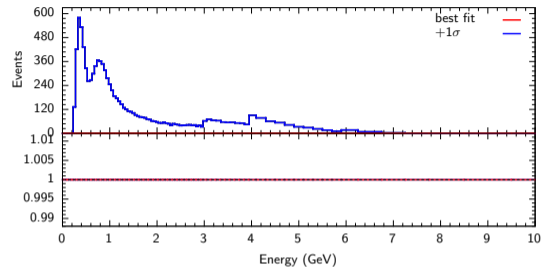


E reco, f skdetfsi013, p1 sigma = 1.050, $\epsilon = 0$

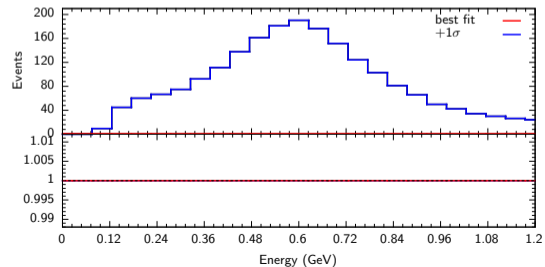
bf E FHC syserre 87



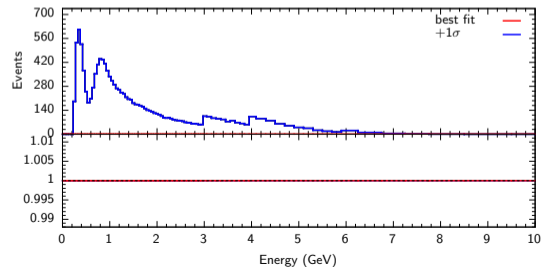
bf M FHC syserre 87



bf E RHC syserre 87

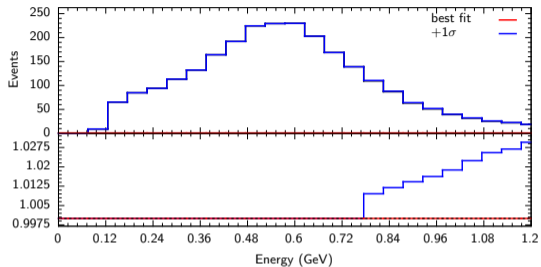


bf M RHC syserre 87

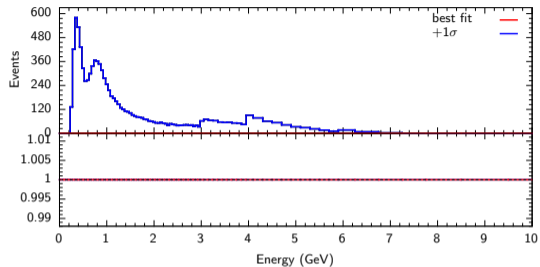


E reco, f skdetfsi014, p1 sigma = 1.063, $\epsilon = 0$

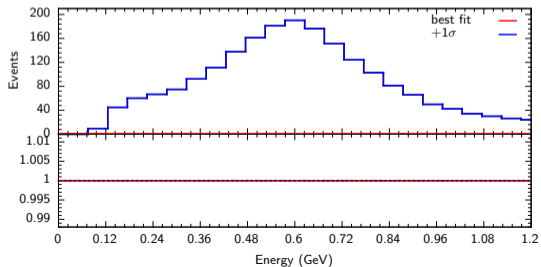
bf E FHC syserre 88



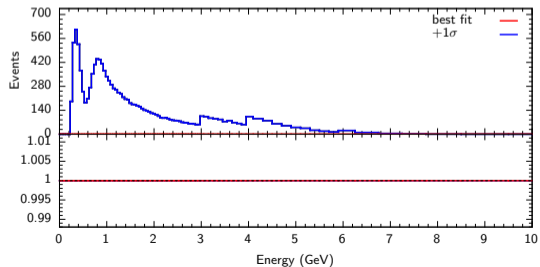
bf M FHC syserre 88



bf E RHC syserre 88

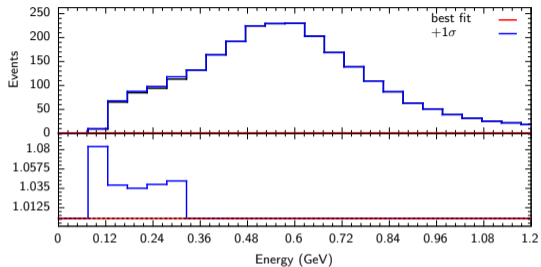


bf M RHC syserre 88

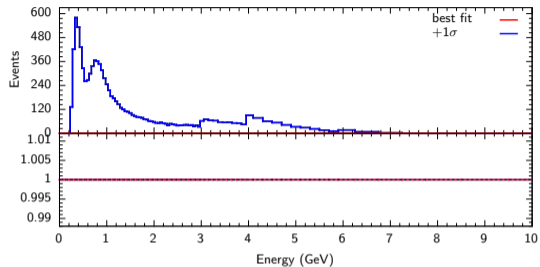


E reco, f skdetfsi015, p1 sigma = 1.307, $\epsilon = 0$

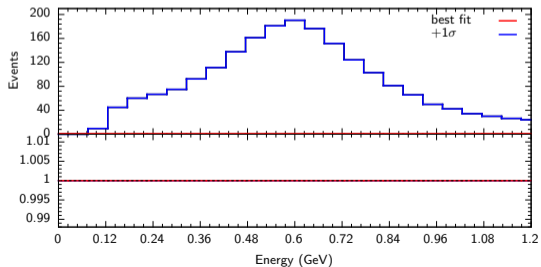
bf E FHC systerre 89



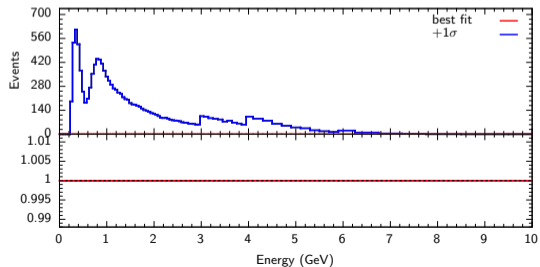
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bf E RHC systerre 89

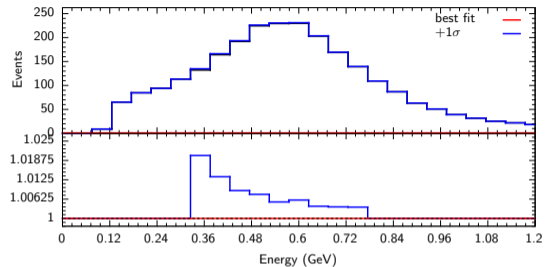


bf M RHC systerre 89

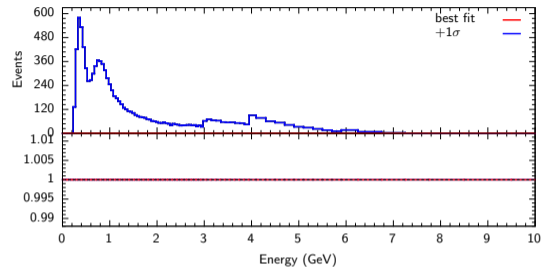


E reco, f skdetfsi016, p1 sigma = 1.195, $\epsilon = 0$

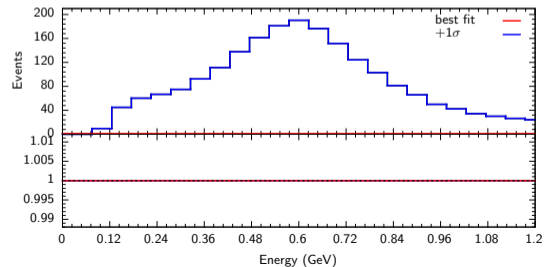
bf E FHC syserre 90



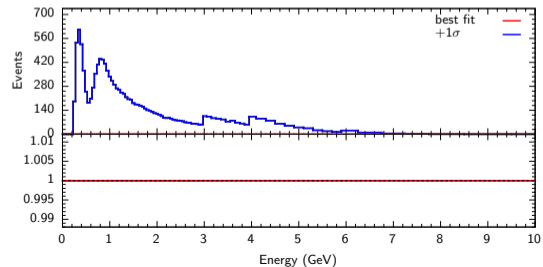
bf M FHC syserre 90



bf E RHC syserre 90

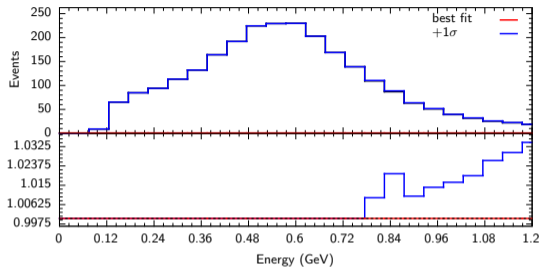


bf M RHC syserre 90

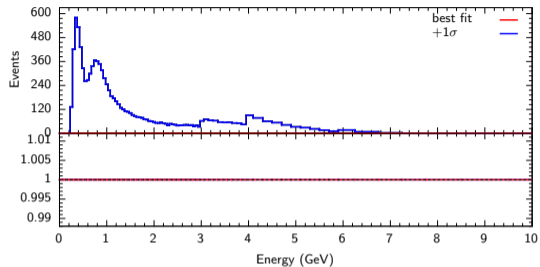


E reco, f skdetfsi017, p1 sigma = 1.473, $\epsilon = 0$

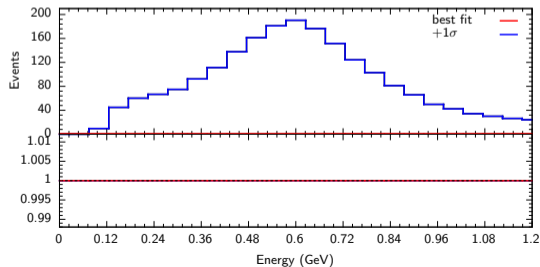
bf E FHC syserre 91



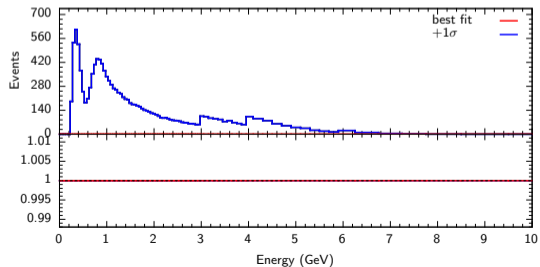
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bf E RHC syserre 91

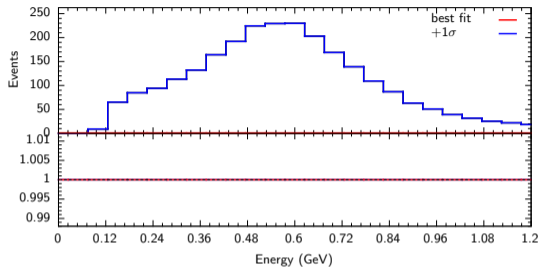


bf M RHC syserre 91

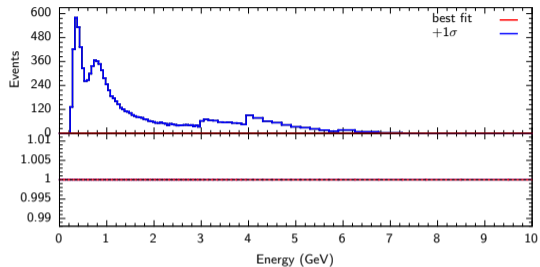


E reco, f skdetfsi000 rhc, p1 sigma = 1.008, $\epsilon = 0$

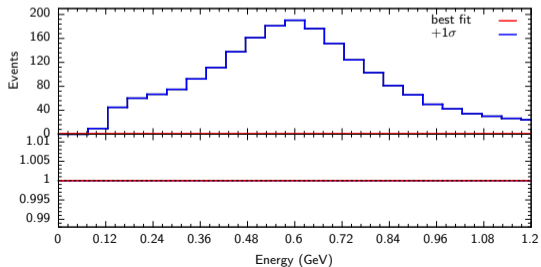
bf E FHC syserre 92



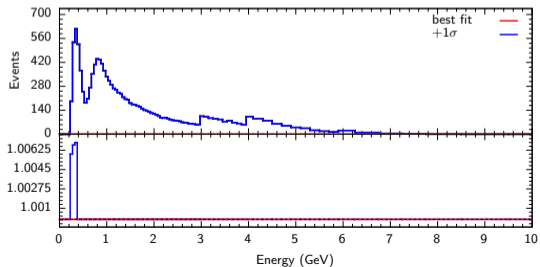
bf M FHC syserre 92



bf E RHC syserre 92

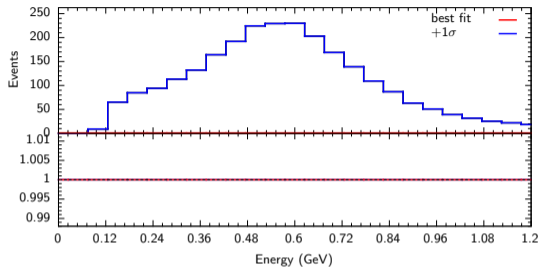


bf M RHC syserre 92

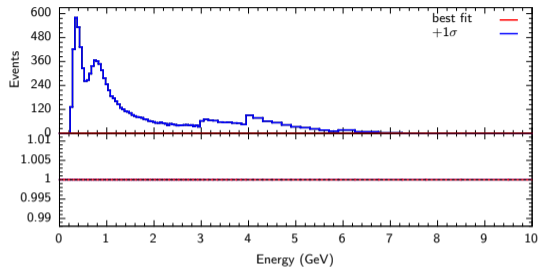


E reco, f skdetfsi001 rhc, p1 sigma = 1.009, $\epsilon = 0$

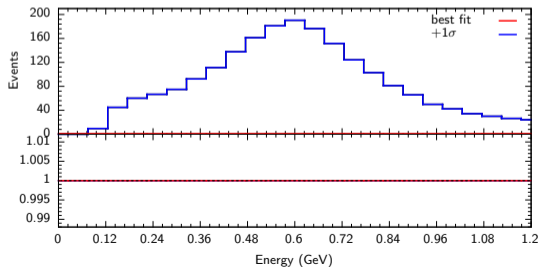
bf E FHC syserre 93



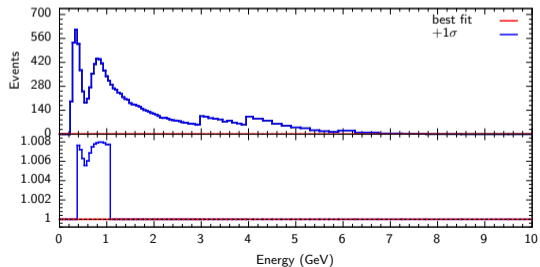
bf M FHC syserre 93



bf E RHC syserre 93

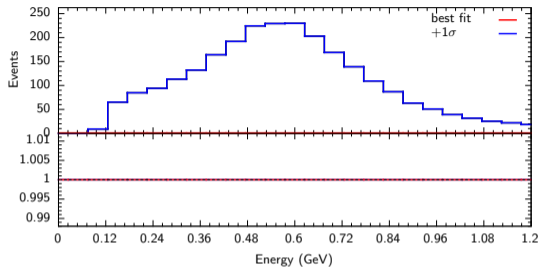


bf M RHC syserre 93

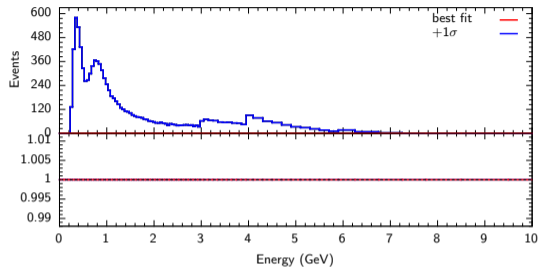


E reco, f skdetfsi002 rhc, p1 sigma = 1.010, $\epsilon = 0$

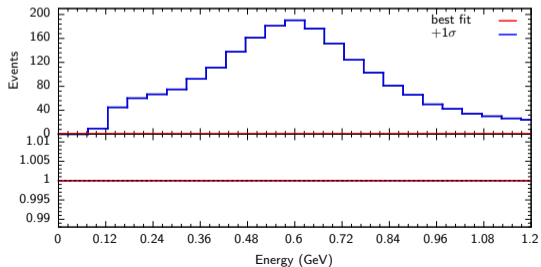
bf E FHC syserre 94



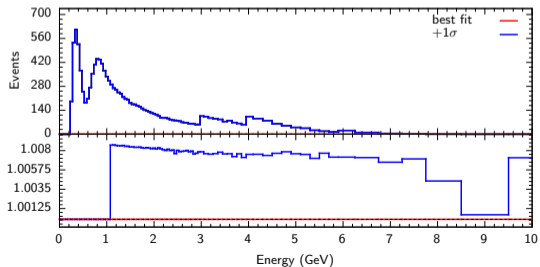
bf M FHC syserre 94



bf E RHC syserre 94

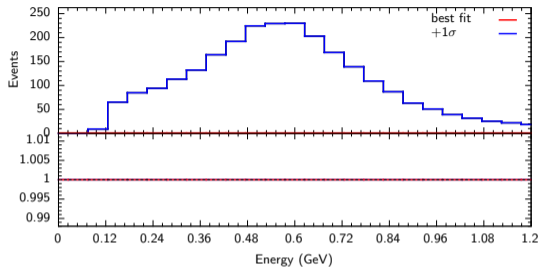


bf M RHC syserre 94

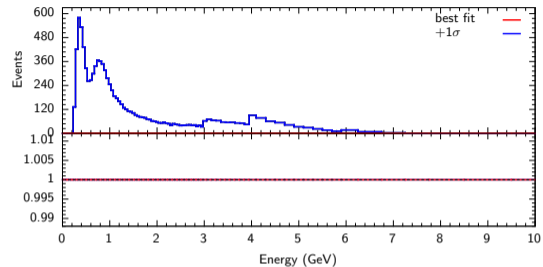


E reco, f skdetfsi003 rhc, p1 sigma = 1.140, $\epsilon = 0$

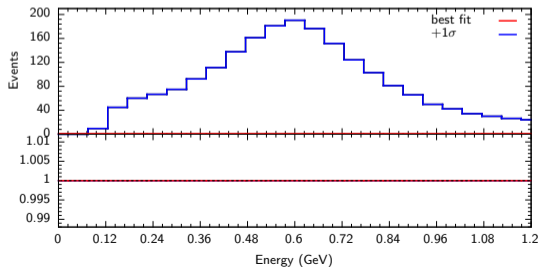
bf E FHC syserre 95



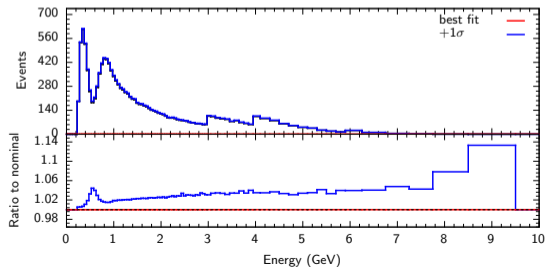
bf M FHC syserre 95



bf E RHC syserre 95

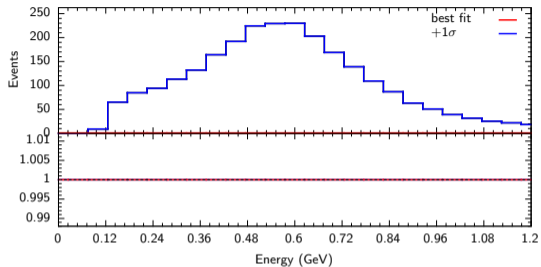


bf M RHC syserre 95

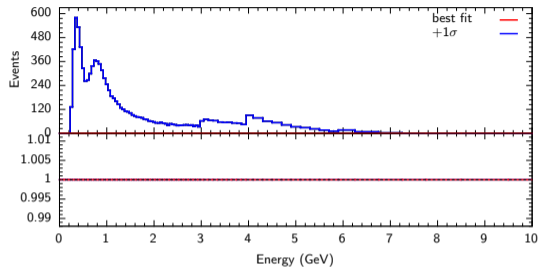


E reco, f skdetfsi004 rhc, p1 sigma = 2.005, $\epsilon = 0$

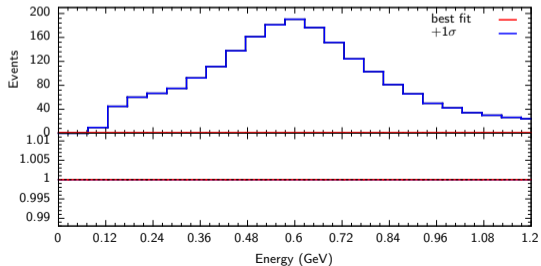
bf E FHC syserre 96



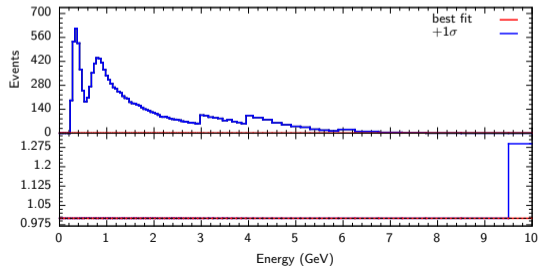
bf M FHC syserre 96



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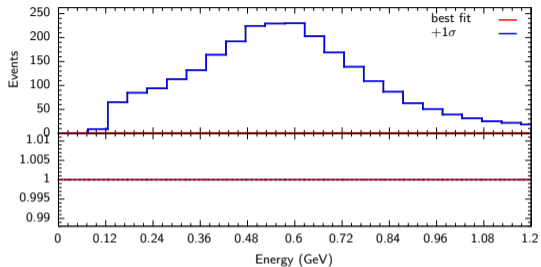


bf M RHC syserre 96

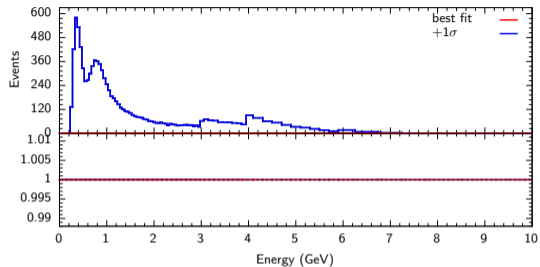


E reco, f skdetfsi005 rhc, p1 sigma = 1.659, $\epsilon = 0$

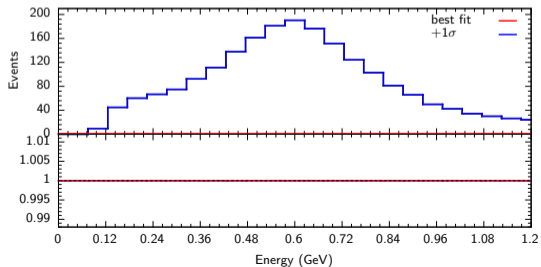
bf E FHC syserre 97



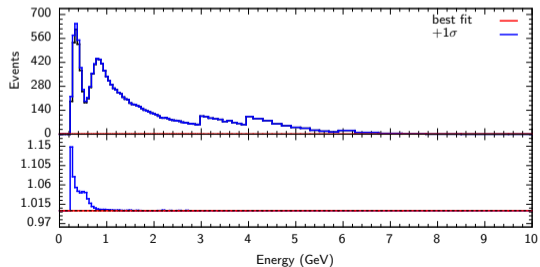
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bf E RHC syserre 97

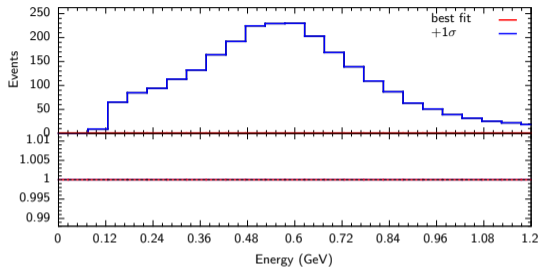


bf M RHC syserre 97

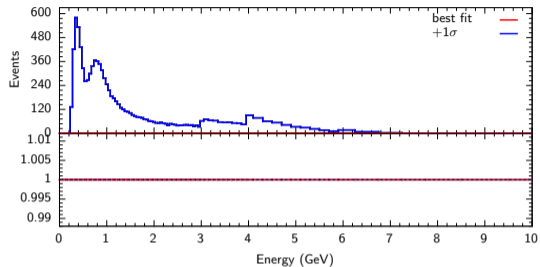


E reco, f skdetfsi006 rhc, p1 sigma = 1.076, $\epsilon = 0$

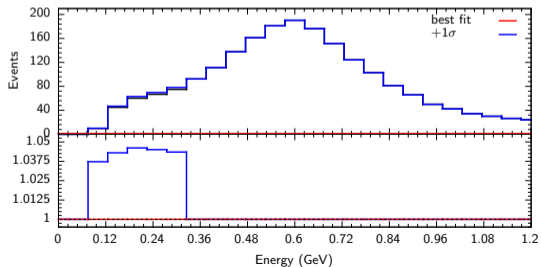
bf E FHC syserre 98



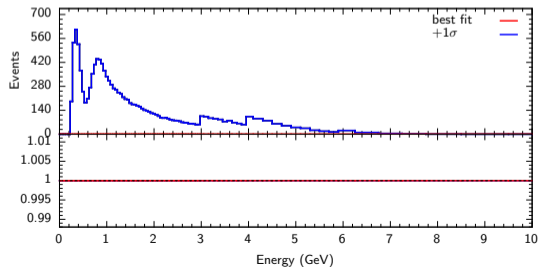
bf M FHC syserre 98



bf E RHC syserre 98

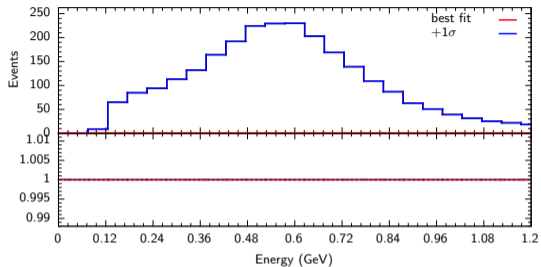


bf M RHC syserre 98

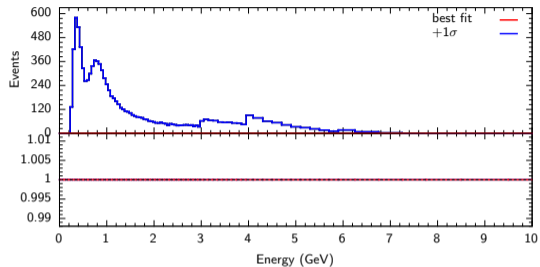


E reco, f skdetfsi007 rhc, p1 sigma = 1.033, $\epsilon = 0$

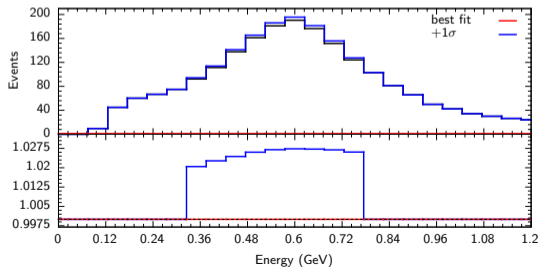
bf E FHC syserre 99



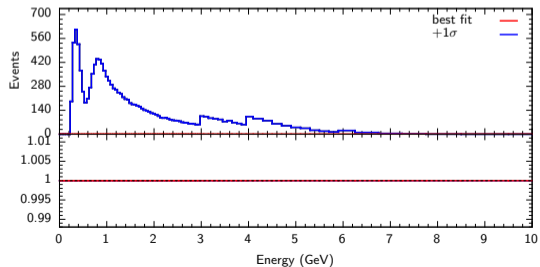
bf M FHC syserre 99



bf E RHC syserre 99

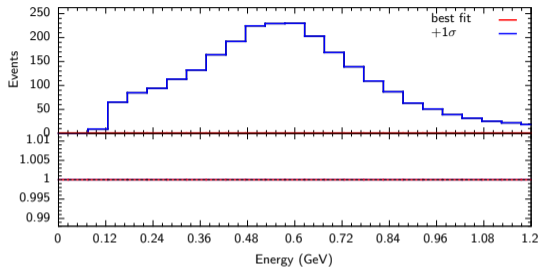


bf M RHC syserre 99

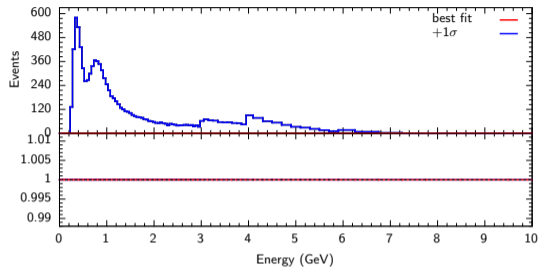


E reco, f skdetfsi008 rhc, p1 sigma = 1.055, $\epsilon = 0$

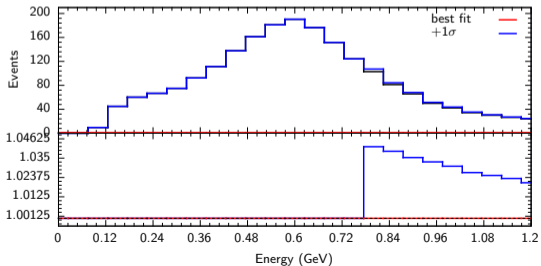
bf E FHC syserre 100



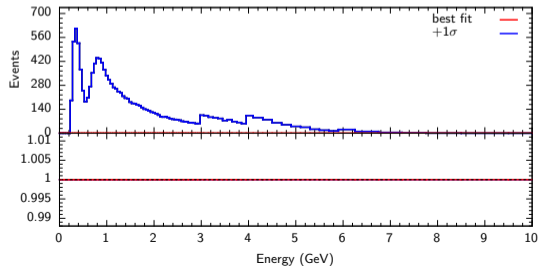
bf M FHC syserre 100



bf E RHC syserre 100

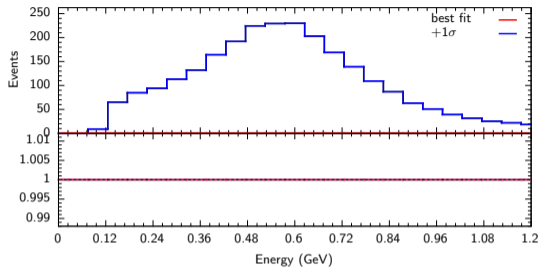


bf M RHC syserre 100

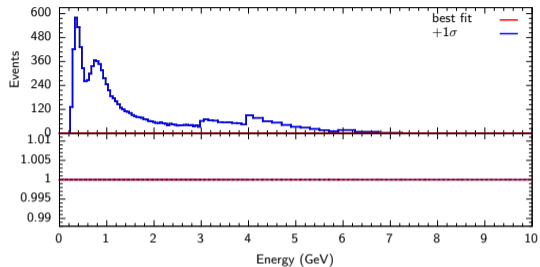


E reco, f skdetfsi009 rhc, p1 sigma = 1.317, $\epsilon = 0$

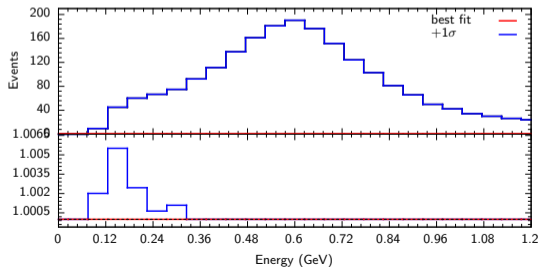
bf E FHC syserre 101



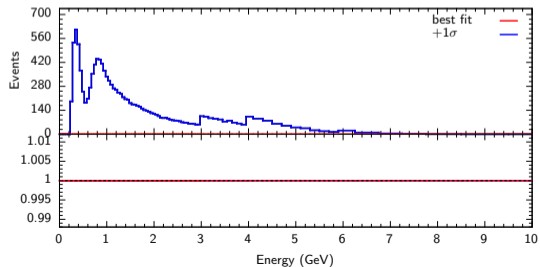
bf M FHC syserre 101



bf E RHC syserre 101

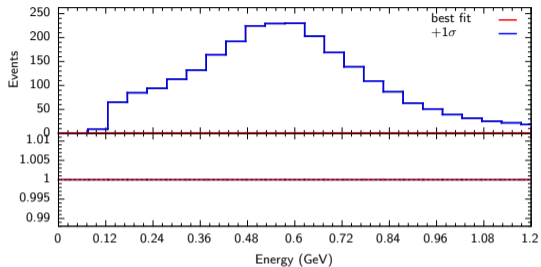


bf M RHC syserre 101

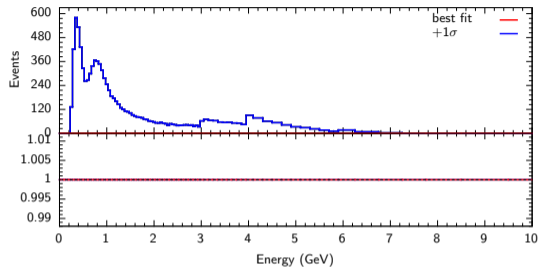


E reco, f skdetfsi010 rhc, p1 sigma = 1.337, $\epsilon = 0$

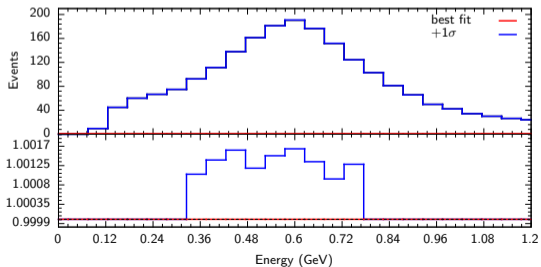
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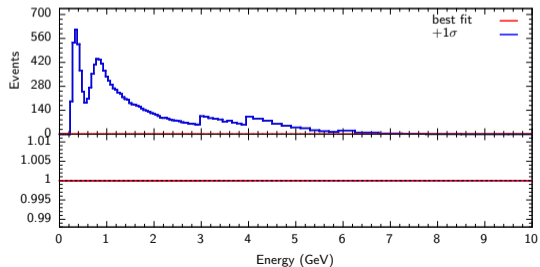
bf M FHC syserre 102



bf E RHC syserre 102

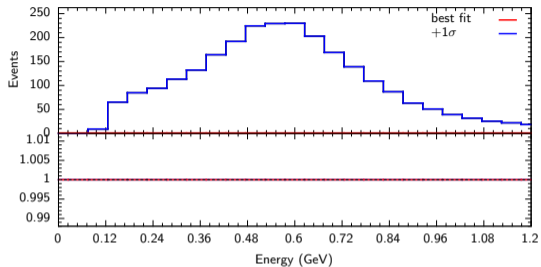


bf M RHC syserre 102

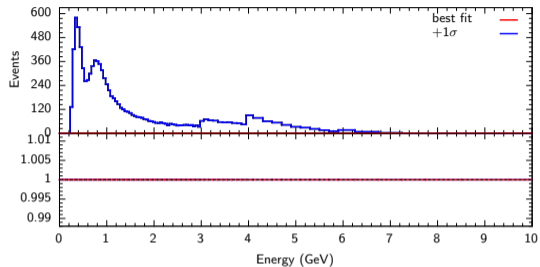


E reco, f skdetfsi011 rhc, p1 sigma = 1.417, $\epsilon = 0$

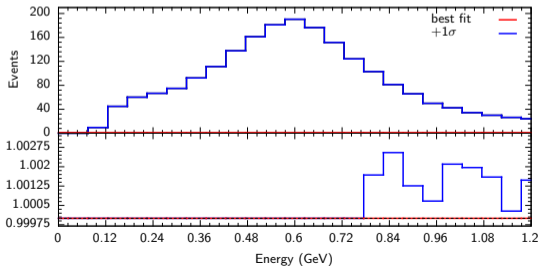
bf E FHC syserre 103



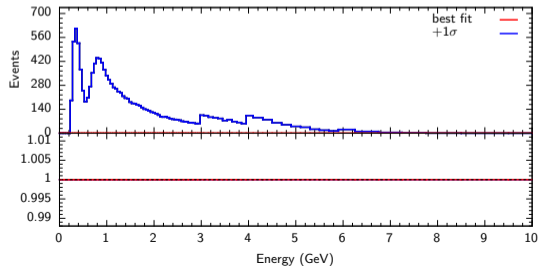
bf M FHC syserre 103



bf E RHC syserre 103

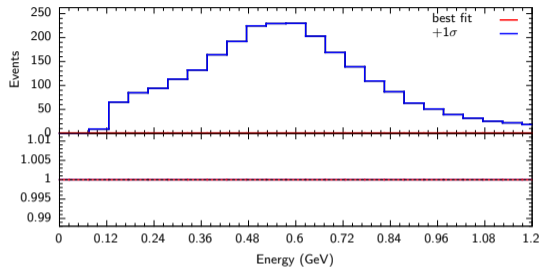


bf M RHC syserre 103

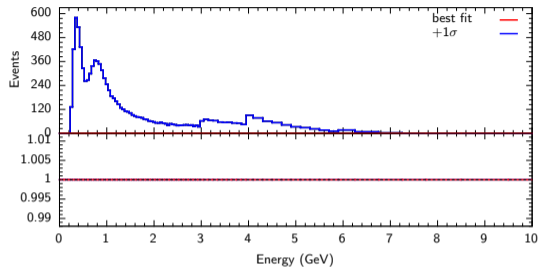


E reco, f skdetfsi012 rhc, p1 sigma = 1.060, $\epsilon = 0$

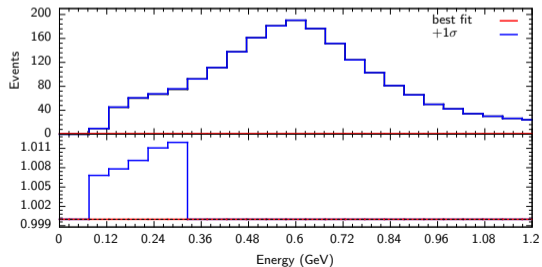
bf E FHC syserre 104



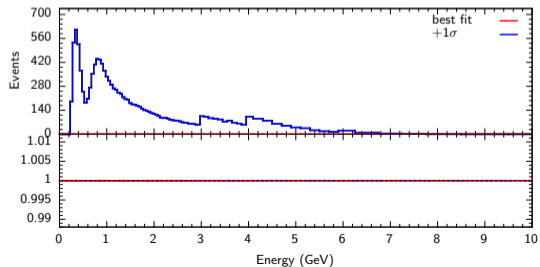
bf M FHC syserre 104



bf E RHC syserre 104

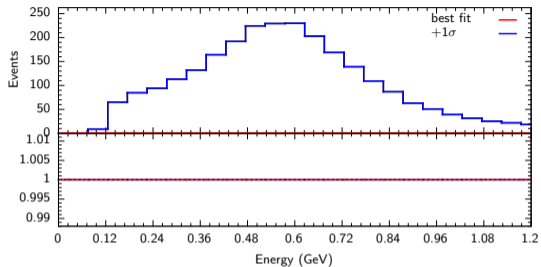


bf M RHC syserre 104

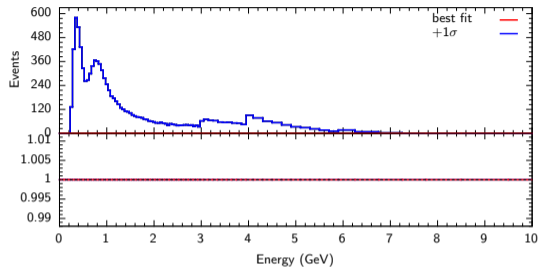


E reco, f skdetfsi013 rhc, p1 sigma = 1.043, $\epsilon = 0$

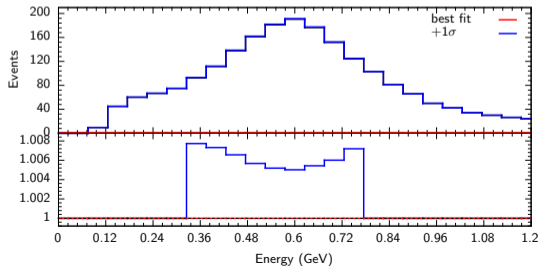
bf E FHC syserre 105



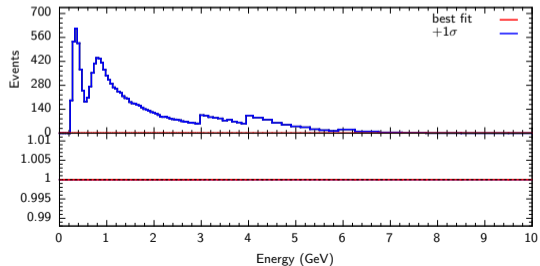
bf M FHC syserre 105



bf E RHC syserre 105

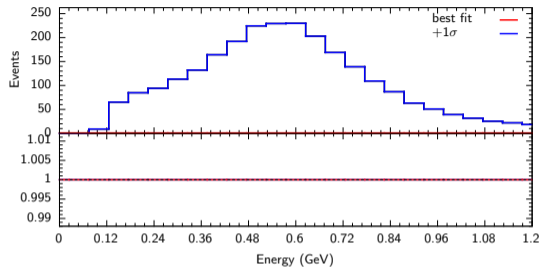


bf M RHC syserre 105

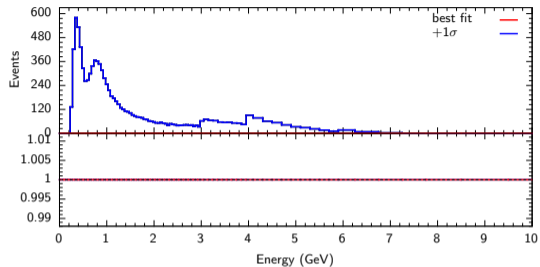


E reco, f skdetfsi014 rhc, p1 sigma = 1.065, $\epsilon = 0$

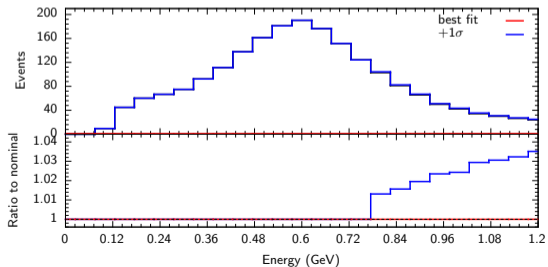
bf E FHC syserre 106



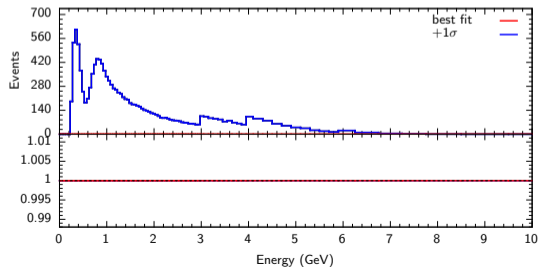
bf M FHC syserre 106



bf E RHC syserre 106

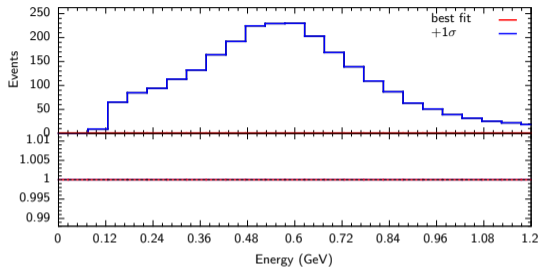


bf M RHC syserre 106

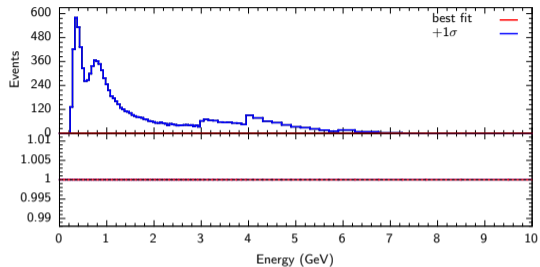


E reco, f skdetfsi015 rhc, p1 sigma = 1.329, $\epsilon = 0$

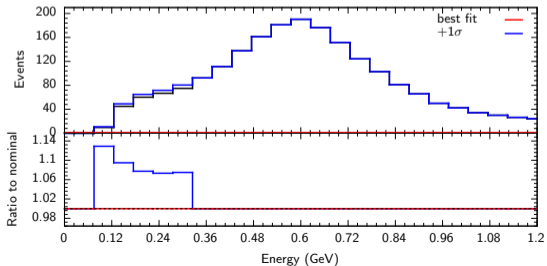
bf E FHC syserre 107



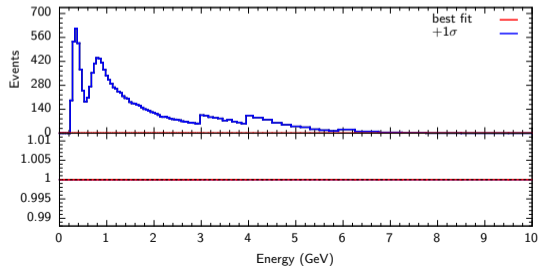
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bf E RHC syserre 107

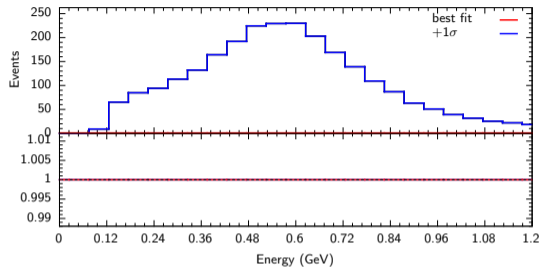


bf M RHC syserre 107

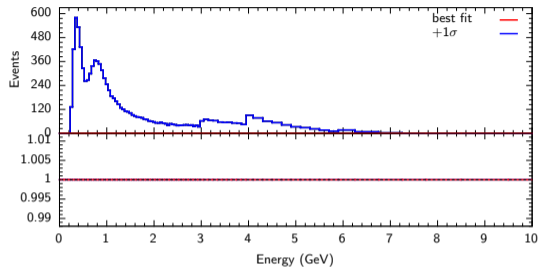


E reco, f skdetfsi016 rhc, p1 sigma = 1.198, $\epsilon = 0$

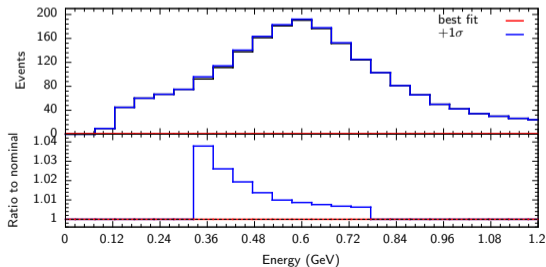
bf E FHC syserre 108



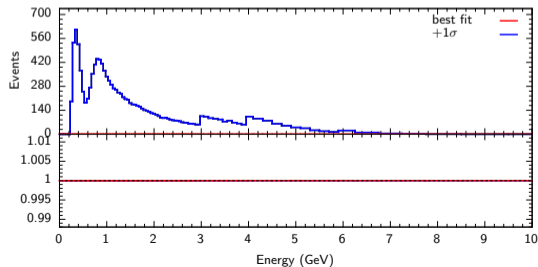
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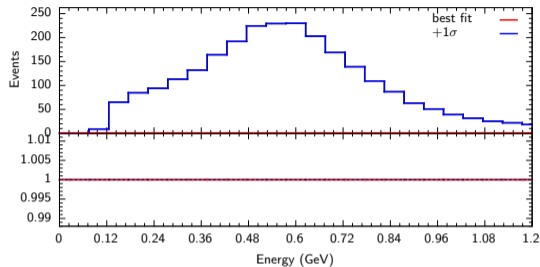


bf M RHC syserre 108

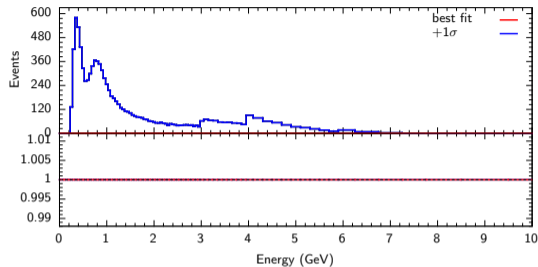


E reco, f skdetfsi017 rhc, p1 sigma = 1.465, $\epsilon = 0$

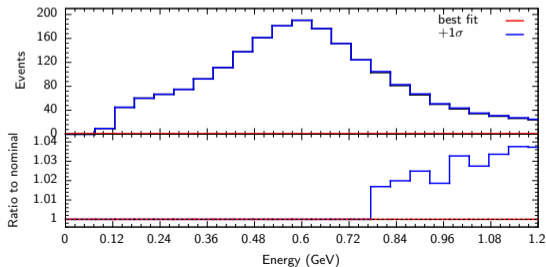
bf E FHC syserre 109



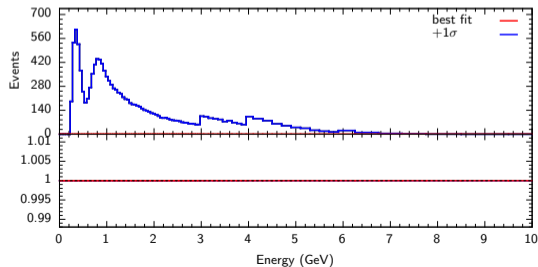
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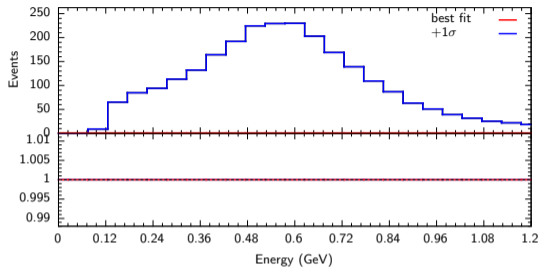


bf M RHC syserre 109

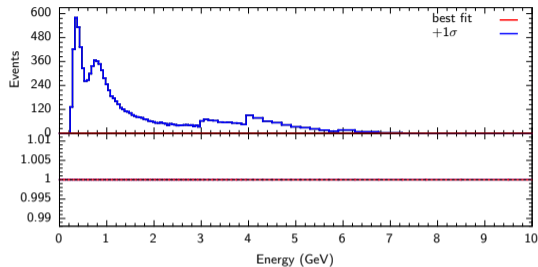


E reco, f skdetfsi007 multiring, p1 sigma = 1.197, $\epsilon = 0$

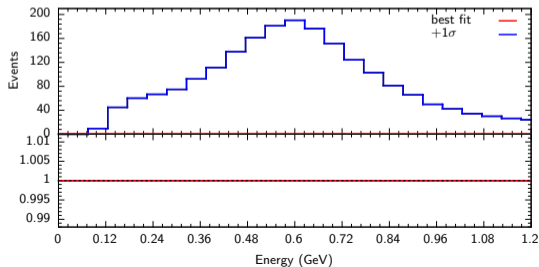
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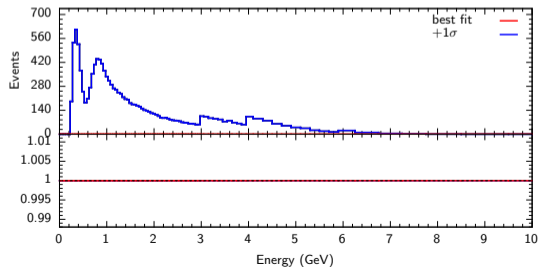
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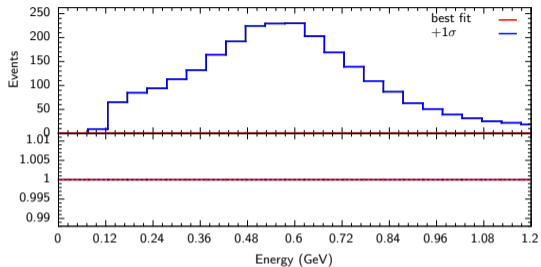


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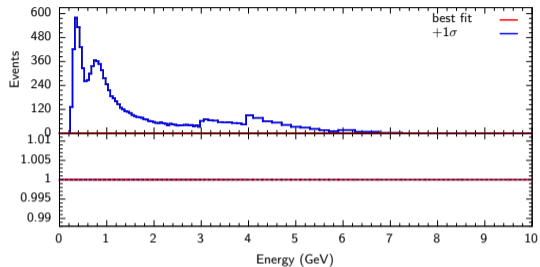


E reco, f skdetfsi008 multiring, p1 sigma = 1.165, $\epsilon = 0$

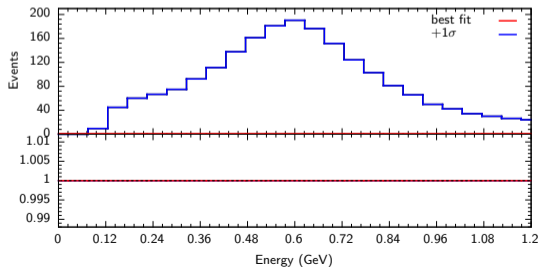
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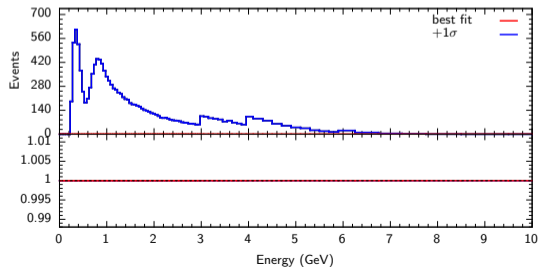
bf M FHC syserre 111



bf E RHC syserre 111

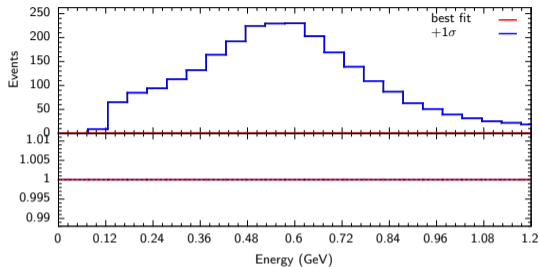


bf M RHC syserre 111

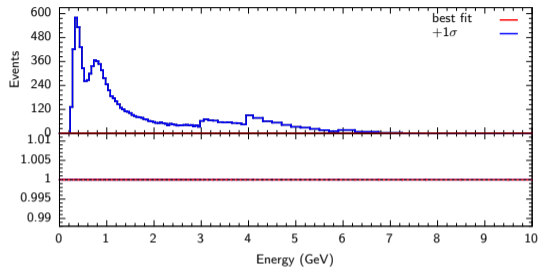


E reco, f skdetfsi010 multiring, p1 sigma = 1.502, $\epsilon = 0$

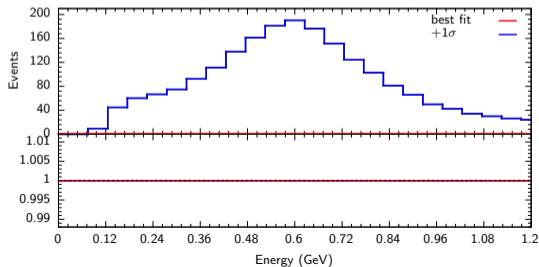
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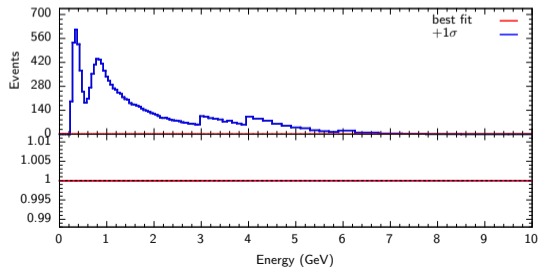
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bf E RHC syserre 112

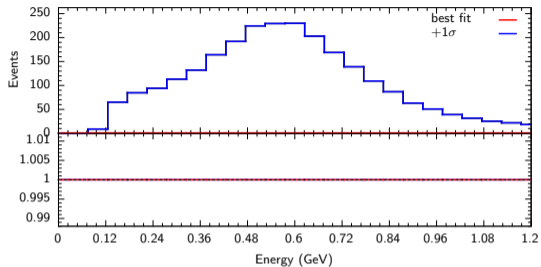


bf M RHC syserre 112

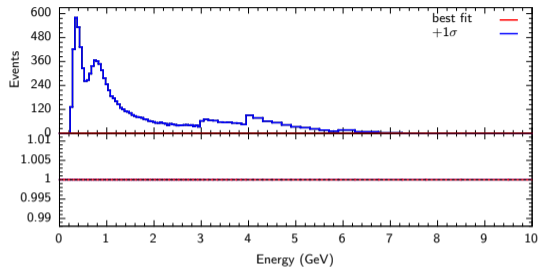


E reco, f skdetfsi011 multiring, p1 sigma = 1.236, $\epsilon = 0$

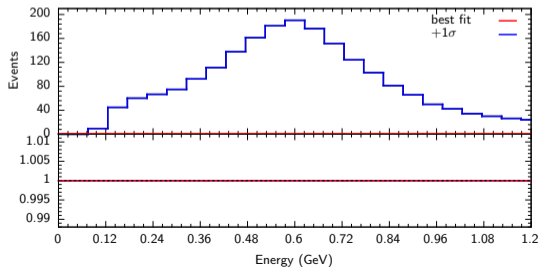
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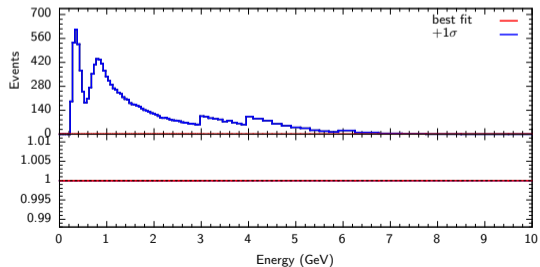
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bf E RHC syserre 113

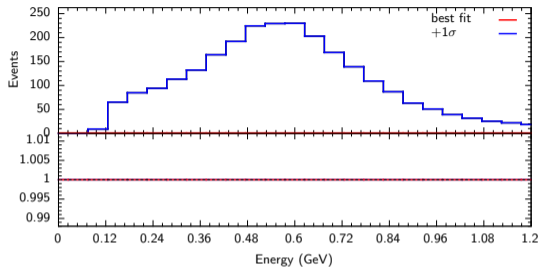


bf M RHC syserre 113

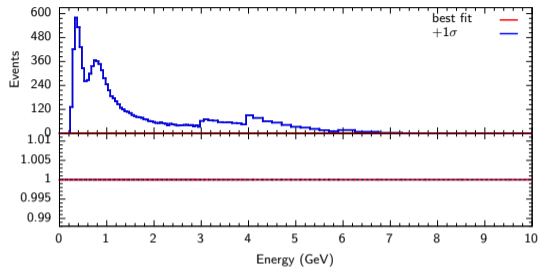


E reco, f skdetfsi013 multiring, p1 sigma = 1.192, $\epsilon = 0$

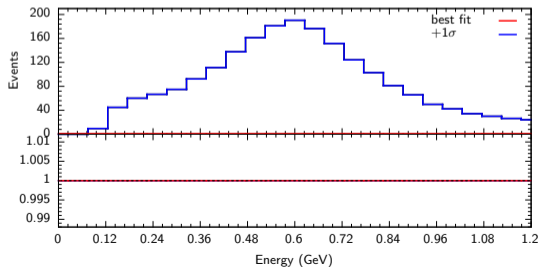
bf E FHC syserre 114



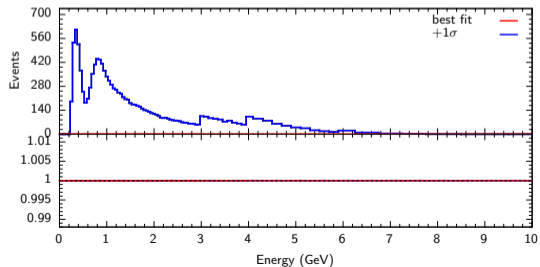
bf M FHC syserre 114



bf E RHC syserre 114

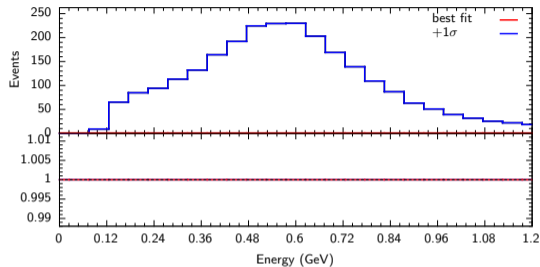


bf M RHC syserre 114

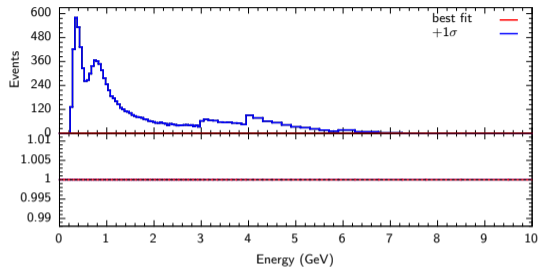


E reco, f skdetfsi014 multiring, p1 sigma = 1.189, $\epsilon = 0$

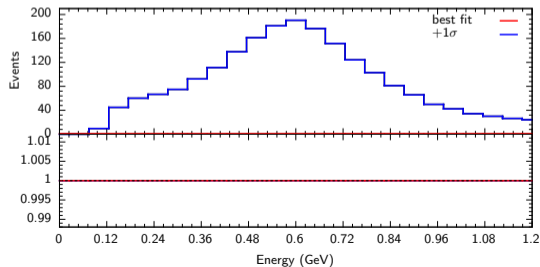
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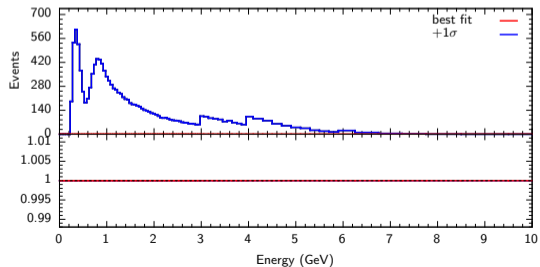
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bf E RHC syserre 115

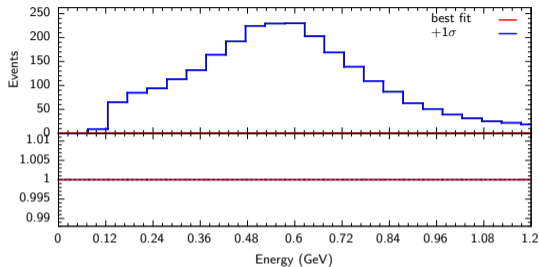


bf M RHC syserre 115

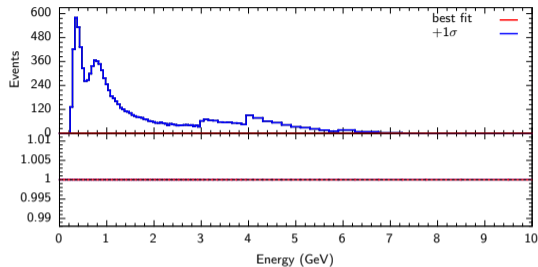


E reco, f skdetfsi016 multiring, p1 sigma = 1.983, $\epsilon = 0$

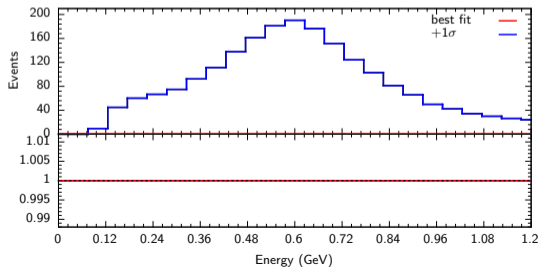
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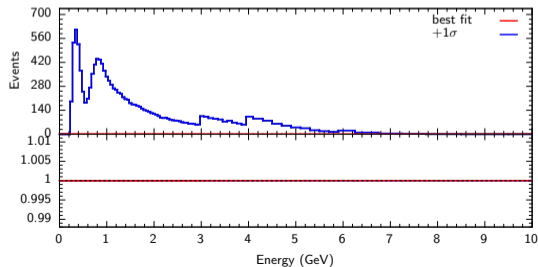
bf M FHC syserre 116



bf E RHC syserre 116

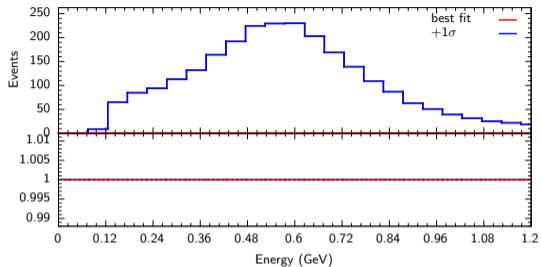


bf M RHC syserre 116

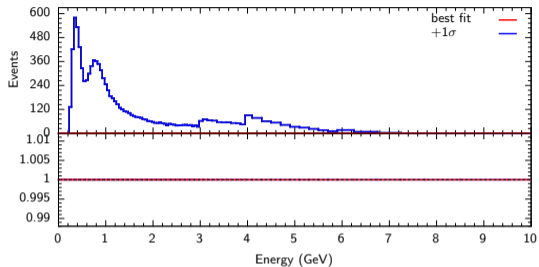


E reco, f skdetfsi017 multiring, p1 sigma = 1.523, $\epsilon = 0$

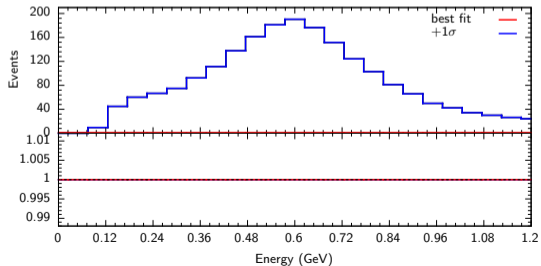
bf E FHC syserre 117



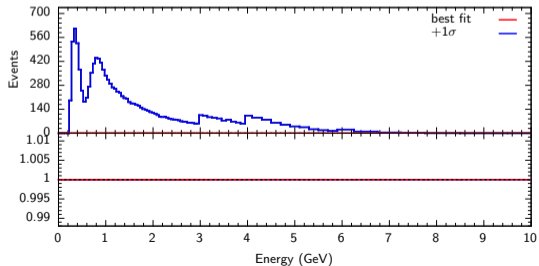
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bf E RHC syserre 117

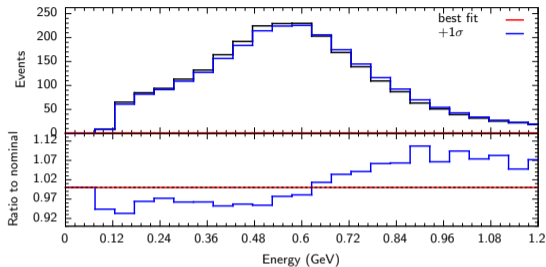


bf M RHC syserre 117

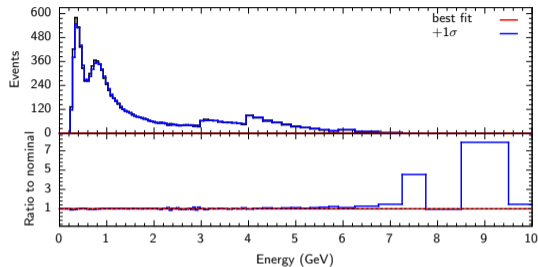


E reco, f sk e scale, p1 sigma = 0.019, $\epsilon = 0$

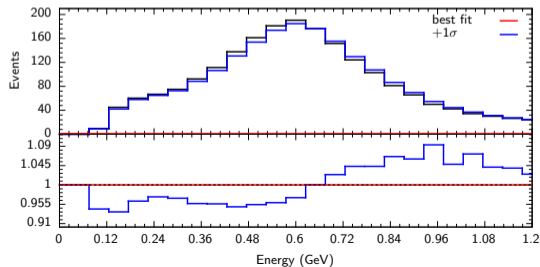
bf E FHC syserre 118



bf M FHC syserre 118



bf E RHC syserre 118



bf M RHC syserre 118

