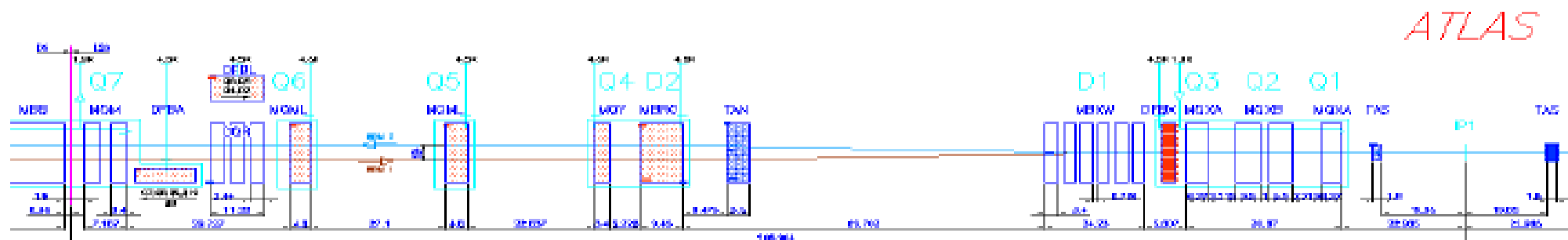# Making L1Calo SW ZDC-proof

- **Zero Degree Calorimeter: small forward detector**
  - No resources to build its own readout
  - Beg/borrow/buy(?) from elsewhere: L1Calo
  - Implies also using L1Calo online software
- **Problems....**
  - Some SW short cuts: "only ever one of these"
  - Need to fix up L1Calo SW to cope with two, etc
  - Also dont read/write to same database areas