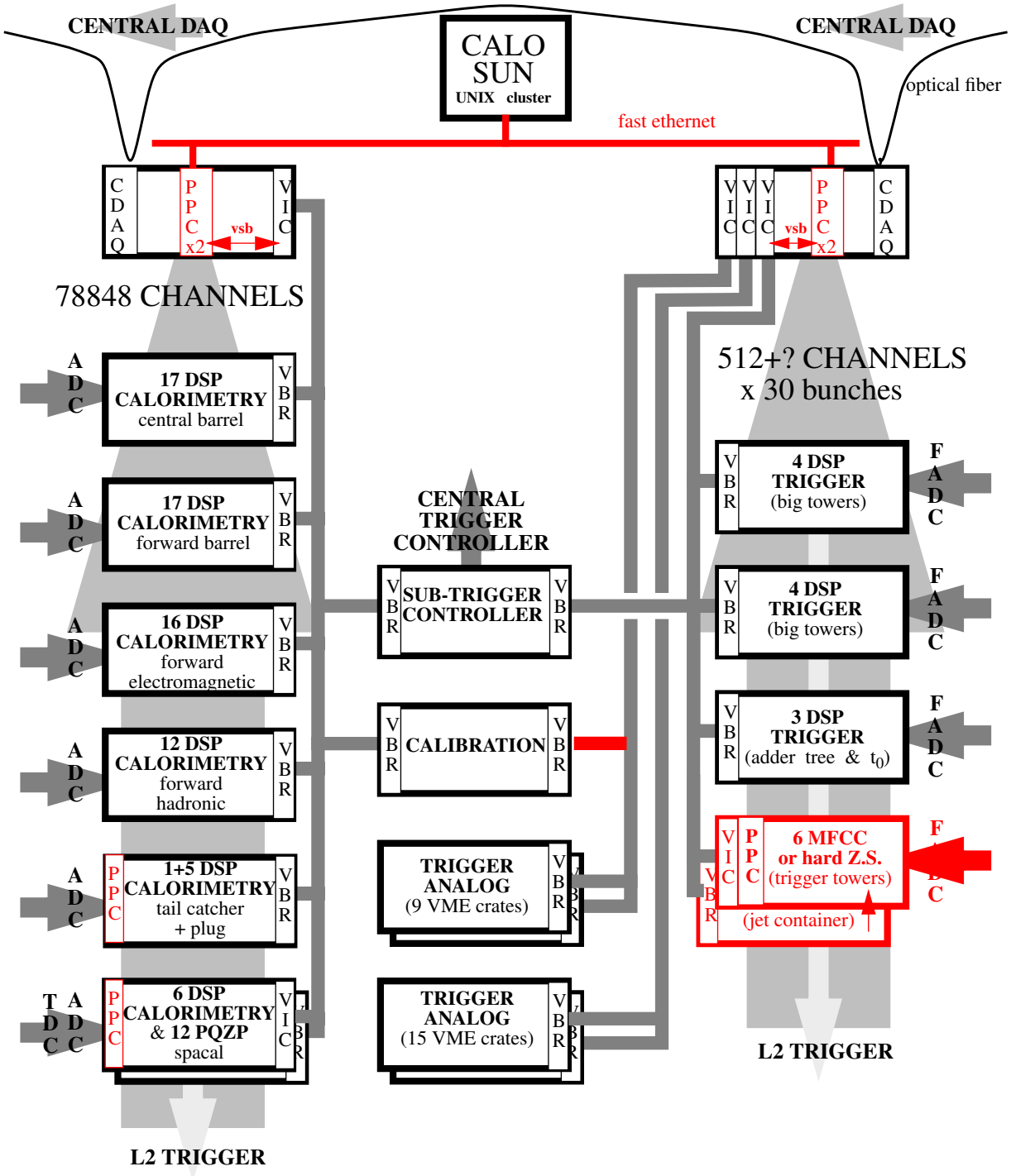Calo DAQ feb 99 scheme