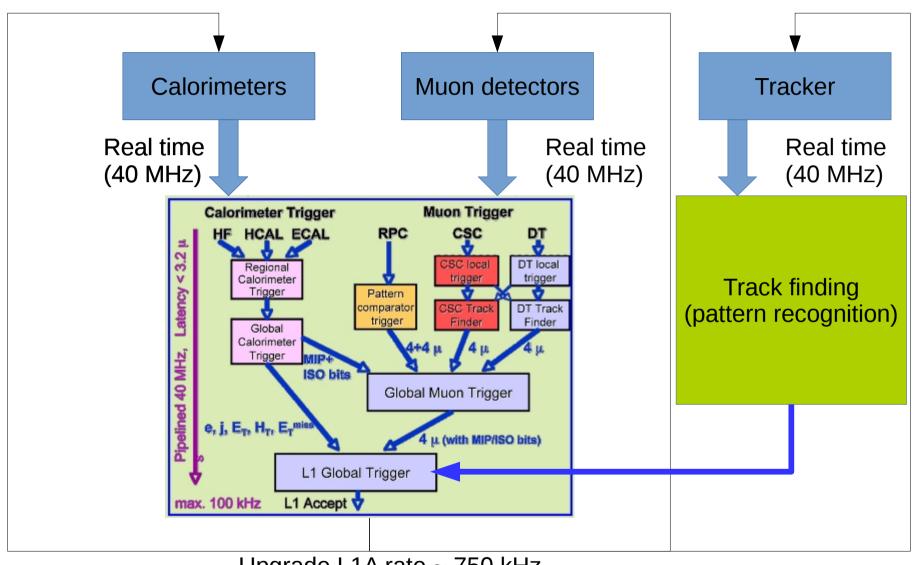
Upgrade Readout Architecture



Upgrade L1A rate ~ 750 kHz