

Calorimeter Trigger

HF HCAL ECAL

Regional
Calorimeter
Trigger

Global
Calorimeter
Trigger

MIP+
ISO bits

$e, j, E_T, H_T, E_T^{\text{miss}}$

L1 Global Trigger

L1 Accept

Muon Trigger

RPC

Pattern
comparator
trigger

CSC

CSC local
trigger

CSC Track
Finder

DT

DT local
trigger

DT Track
Finder

Global Muon Trigger

4μ (with MIP/ISO bits)

Pipelined 40 MHz, Latency $< 3.2 \mu$

max. 100 kHz

$4+4 \mu$

4μ

4μ