

Trigger efficiency

 $1.65 < |\eta| < 2.10, p_T^{L1} \geq 15$  GeV

L1Mu(standalone) Performance

- △— L1Mu w/ GE21 (inputs to L1Trk+L1Mu)
- L1Mu w/o GE21
- CSC+GE11+GE21: hits in ME11,  $p_T^{L1} \geq 15$  GeV (Standalone L1Mu)
- CSC+GE11: hits in ME11,  $p_T^{L1} \geq 15$  GeV (Standalone L1Mu)
- CSC only: EMTFQ  $\geq 12$

True muon  $p_T$  [GeV]