

L1 trigger efficiency

 $p_T^{\text{Trig}} > 15$ GeV, $1.65 < |\eta| < 2.10$

L1Mu(standalone) Performance



Phase-1 detector (CSC): Run-2 Trigger Configuration



Phase-1+GE11(CSC+GE11)



Phase-2(CSC+GE11+GE21+ME0)

1

0.9

0.8

0.7

0.6

0.5

0.4

0.3

0.2

0.1

0

0

5

10

15

20

25

30

35

40

45

50

True muon p_T [GeV]