

Trigger efficiency

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

L1Mu(standalone) Performance

- \triangle — YE11 bending angle cut
- \square — Combined cut with YE11 and YE21 bending
- \blacksquare — YE11 bending angle cut+20% CSC aging
- \bullet — Combined cut with YE11 and YE21 bending +20% CSC aging

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]