

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

True muon  $p_T$  [GeV]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