

**CMS**36 fb<sup>-1</sup> (2016), 38 fb<sup>-1</sup> (2017), 60 fb<sup>-1</sup> (2018) (13 TeV)

L1+HLT efficiency

Isolated single- $\mu$  trigger  
with  $p_{\text{T}} > 24$  GeV  
 $|\eta^{\text{offline}}|^{\text{T}} < 2.4$ 