

Trigger efficiency

HLT\_TrkMu17\_DoubleTrkMu8NoFiltersNoVtx

**Dark SUSY** $m_{N1} = 10 \text{ GeV}$  $m_{\gamma D} = 0.4 \text{ GeV}$  $c_\tau = 20 \text{ mm}$ 

-4

-3

-2

-1

0

1

2

3

4

Leading muon  $\phi$ 