

Trigger efficiency

HLT_TrkMu17_DoubleTrkMu8NoFiltersNoVtx

Dark SUSY

$$m_{N1} = 10 \text{ GeV}$$

$$m_{\gamma D} = 5.0 \text{ GeV}$$

$$c_{\tau} = 20 \text{ mm}$$

Leading muon ϕ 