

Trigger rate [kHz]

 10^4
 10^3
 10^2
10
1 $0.0 < |\eta| < 0.9$

- Prompt L1Mu, hit in MB1, MB4
- Displaced L1Mu, hit in MB1, MB4, direction based
- ▲ Displaced L1Mu, hit in MB1, MB4, direction based, loose veto

10

Muon trigger p_T threshold [GeV] 10^2