

Trigger rate [kHz]

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

Prompt L1Mu



Prompt L1Mu, hit in MB1, MB4



Displaced L1Mu, hit in MB1, MB4, direction based

 $10$ Muon trigger  $p_T$  threshold [GeV] $10^2$