

**CMS** Phase-2 Simulation $\sqrt{s}=14$  TeV,  $\langle\text{PU}\rangle=200$ 

Trigger efficiency

**ME11 odd, ME21 odd, ME31 odd**  
 **$1.6 < |\eta| < 1.80$ ,  $p_T^{L1} > 10$  GeV**

no track veto

—○— Position-based algorithm

—■— Hybrid algorithm w/o GE21

—□— Hybrid algorithm w GE21

 $|\text{dxy}|$  [cm]