

**CMS** *Preliminary*

35.9 fb<sup>-1</sup> (13 TeV)

nonprompt DF nonprompt SF TTX Xgamma multiboson

WJets ttbar DY

10

10<sup>-1</sup>

obs/pred  
2  
1.5  
1  
0.5  
0.1

0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1  
 $|d_{xy}| \{l_2\}$  (cm)