

CMS *Preliminary*

35.9 fb⁻¹ (13 TeV)

nonprompt DF nonprompt SF TTX Xgamma multiboson

WJets ttbar DY

10

10⁻¹

obs/pred
1.5
1.2
1.0
0.8
0.6
0.4
0.2
0.1

0 0.2 0.4 0.6 0.8 1 1.2 1.4 1.6 1.8 2

$|d_z| \{ l_2 \} \text{ (cm)}$