

CMS *Preliminary*

35.9 fb⁻¹ (13 TeV)



nonprompt DF



nonprompt SF



TTX



Xgamma



multiboson



WJets



ttbar



DY

10⁻¹

1

10

obs/pred
1.0
1.2
1.4
1.6
1.8
2.0
2.2
2.4
2.6
2.8
3.0
3.2
3.4
3.6
3.8
4.0

0

0.5

1

1.5

2

2.5

3

3.5

4

2D SIP (I₁)