

35.9 fb⁻¹ (13 TeV)

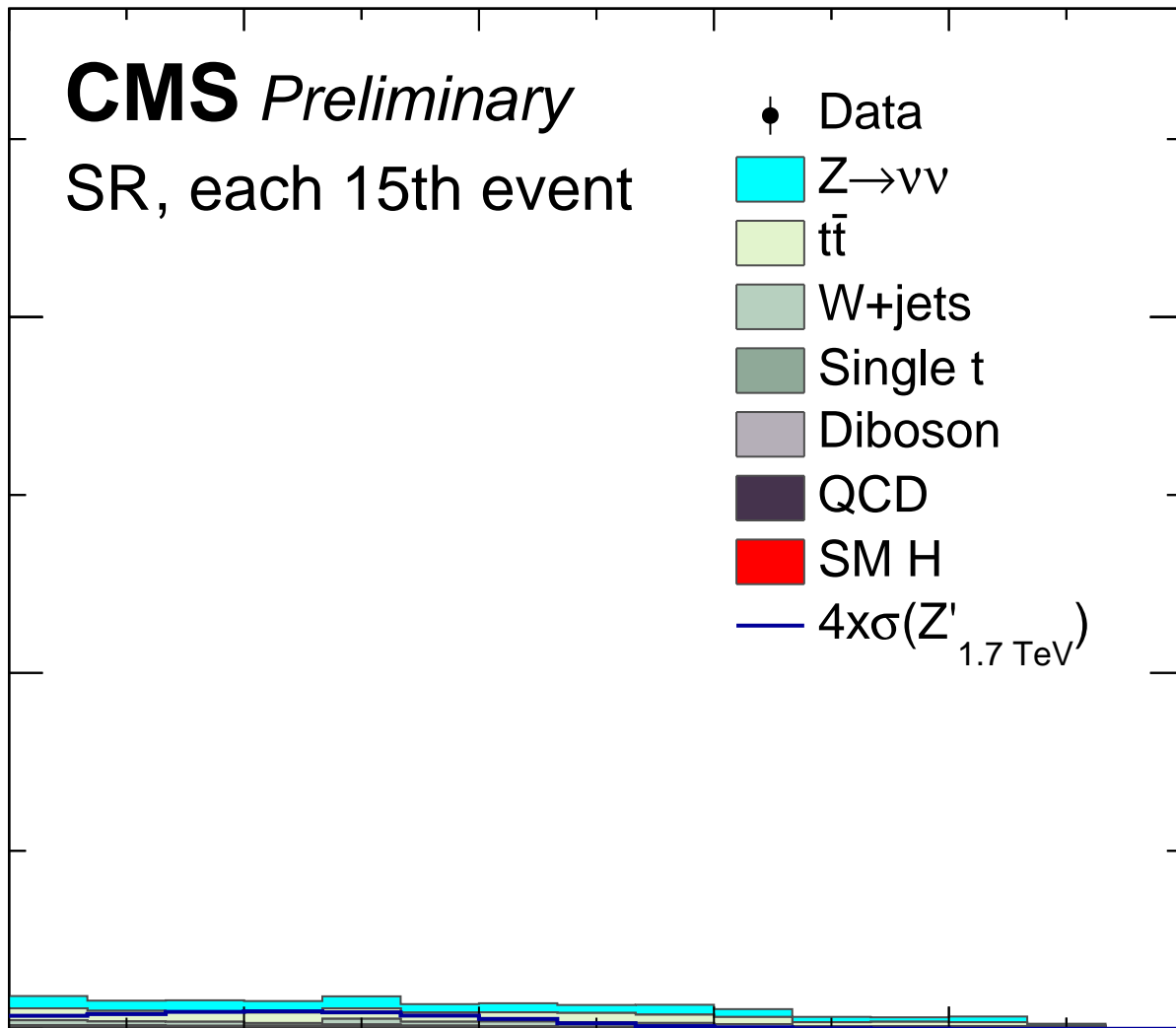
Events/Bin

CMS *Preliminary*
SR, each 15th event

- Data
- Z→ $\nu\nu$
- $t\bar{t}$
- W+jets
- Single t
- Diboson
- QCD
- SM H
- 4x $\sigma(Z'_{1.7\text{ TeV}})$

100

50



$\frac{\text{Data-Pred.}}{\text{Pred.}}$

1

0

-1

100

110

120

130

140

150

m_{SD} (GeV)

