

Events / 200 GeV

ATLAS Preliminary $\sqrt{s}=13$ TeV, 13.3 fb⁻¹

RJR-SRS3a/b

● Data 2015 and 2016

— SM Total

■ Multi-jet

■ W+jets

■ $t\bar{t}$ (+EW) & single top

■ Z+jets

■ Diboson

⋯ $\tilde{q}\tilde{q}$ direct,
 $m(\tilde{q}, \tilde{\chi}_1^0)=(1300, 0)$

Data / MC

1000

1500

2000

2500

3000

3500

 $H_{T,2,1}^{\text{PP}}$ [GeV]