

Events

ATLAS Internal

$\sqrt{s}=13$ TeV, 24.5 fb⁻¹

—●— Fitting CR - Pseudo-data

— Background fit

— BumpHunter interval

p -value = 0.0

Interval: 0.544 - 0.634 TeV

SWiFT (low: 12 high: 12)

Inj. Z' m:600 xs*1.

4 para. func.

Window Excl. 0.523 - 0.611 TeV

Significance

5×10⁻¹

6×10⁻¹

7×10⁻¹

8×10⁻¹

9×10⁻¹

1

m_{jj} [TeV]

10⁵

10⁴

10³

10²

2

1

0

-1

-2