

19.7 fb⁻¹ (8TeV)

CMS

Preliminary

- **Observed**
- Expected (68%)**
- Expected (95%)**
- **Z'→HZ, HVT(B)**

$\sigma_{Z'} \times \text{BR}(Z' \rightarrow \text{HZ})$ (pb)

10
1
10⁻¹
10⁻²
10⁻³

1 1.5 2 2.5

Resonance mass (TeV)

