

Events / bin

**CMS**

$0 < \text{Multiplicity} < 0 \text{ GeV}$

- Data
- /// Total bkg unc.
- BH signal
- Background

$(\text{Data} - \text{Bkg})/\sigma$

2000

3000

4000

5000

6000

7000

8000

$S_T$  [GeV]