

35.9 fb<sup>-1</sup> (13 TeV)

**CMS** *Simulation Preliminary*

3j

0.13

0.16

2j

0.49

0.56

1j

0.73

**S/√B**

**H<sup>+</sup> 100 GeV,**

**σ = 1 pb**

1b

≥2b

0.7

0.6

0.5

0.4

0.3

0.2

0.1

0