

Data/MC =  $1.01 \pm 0.02$

2245.0 pb<sup>-1</sup> (13 TeV)

Events / 0.10

**CMS**

*Preliminary*

$p_0 = 1 \pm 0.022$

$p_1 = 0.075 \pm 0.2$

- Data: 3323
- ▨ SM exp.: 3281.73
- Z → νν: 1551.62
- W+jets: 966.78
- tt: 411.25
- Multijet: 243.02
- DiBoson: 48.78
- Single Top: 42.77
- DY+jets: 17.54

10<sup>6</sup>  
10<sup>5</sup>  
10<sup>4</sup>  
10<sup>3</sup>  
10<sup>2</sup>  
10  
1  
10<sup>-1</sup>

Data/MC

mht40\_pt/metNoX\_pt

