

Events/0.20

CMS Preliminary

19.3 fb⁻¹ at $\sqrt{s}=8\text{TeV}$ mu+jets

- Data
- $T\bar{T}$
- $W \rightarrow l\nu + \text{Jets}$
- $Z/\gamma \rightarrow l^+l^- + \text{Jets}$
- Dibosons
- Single-Top
- EWK W+2Jets

6000

5000

4000

3000

2000

1000

0

0.5

1

rap
centraljet

1.5

-(rap
tagjet1

2

2.5

3

3.5

4

(Data - MC) / MC

1

0.8

0.6

0.4

0.2

0

-0.2

-0.4

-0.6

-0.8

-1

0

0.5

1

rap
centraljet

1.5

-(rap
tagjet1

2

2.5

3

3.5

4