

19.5 fb<sup>-1</sup> (8 TeV)

**CMS**

*Private Work*

fraction of events without b-tag

0.2  
0.18  
0.16  
0.14  
0.12  
0.1  
0.08  
0.06

0

1

2

3

4

5

$n_{\text{jets}}$

● b-tagged fraction Data  
- - - - - Mean b-tagged fraction = 0.108  
□ Mean b-tagged fraction  $\pm$  25 %

