

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

20

40

60

80

100

$E_T^{\text{miss}}$  [GeV]

● b-tagged fraction Data  
- - - Mean b-tagged fraction = 0.093  
□ Mean b-tagged fraction  $\pm 25\%$

