

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

**CMS**

*Private Work  
Simulation*

- non b-tagged fraction MC
- Mean non b-tagged fraction = 0.910
- Mean non b-tagged fraction  $\pm 25\%$

fraction of events with at least one b-tag

0.95

0.9

0.85

0.8

1

0

20

40

60

80

100

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

