Number of b-Jets ×10<sup>6</sup> Number of b-Jets Events **Entries** 1.494567e+07 14 Mean 0.03454 0.1939  $\sqrt{s} = 8 \text{ TeV}, 1 \text{ fb}^{-1}$ 12 Data MonteCarlo 10 8 6 4 2 Number of b-Jets