

8 TeV ee &  $\mu\mu$  sample, requiring 0 tags

Higgs nominal mass: 500 GeV/c<sup>2</sup>

Expected events (arb. units)

● Weighted LS

Matched

Unmatched

$\times 10^3$

0.2

0.4

0.6

0.8

1

$M(l\bar{l}q\bar{q})$  [GeV/c<sup>2</sup>]

