

$\mathcal{B}(Z \rightarrow 4\ell) [\times 10^{-6}]$

Channel

Expected

Observed

 4μ 1.20 ± 0.01 1.25 ± 0.04 (stat) ± 0.03 (syst) $2\mu 2e$ 2.31 ± 0.02 2.17 ± 0.08 (stat) ± 0.06 (syst) $4e$ 1.20 ± 0.01 1.16 ± 0.09 (stat) ± 0.06 (syst) 4ℓ 4.70 ± 0.05 4.67 ± 0.11 (stat) ± 0.10 (syst)