

Number of reconstructed vertices

$\times 10^6$

137 fb⁻¹ (13 TeV)

CMS

$1.5 < \Delta_{2D} \text{ (cm)} < 4.0$

Fitted K_S^0 mass:
 $497.528 \pm 0.004 \text{ MeV}$

- Data
- + Simulation
- Background fit
- Total fit

