

Probability density

0.0006

0.0005

0.0004

0.0003

0.0002

0.0001

0.0000

Vertex Fitter

$\sigma_x$ -rescaled

-2000 -1000 0 1000 2000 3000 4000

$z_{\text{vtx}}^{\text{reco}} - z_{\text{vtx}}^{\text{true}} [\text{mm}]$

