

Probability density

0.004

0.003

0.002

0.001

0.000

-500

0

500

1000

1500

$z_{\text{vtx}}^{\text{VF}}(\Lambda^0) - z_{\text{vtx}}^{\text{true}}(\Lambda^0) [\text{mm}]$

$\Delta h < 1$

$\Delta h \geq 1$

