

E-True Vs E-estimated Plot

$E_{\text{calculated}}(\text{eV})$

$E_{\text{estimated}} = P_0 + P_1 E_{\text{true}}$

Graph with error bars

χ^2 / ndf

941.3 / 21

Intercept(P_0) 0.01892 ± 0.01698

Slope(P_1) $0.9999 \pm 1.564\text{e-}05$

2500

2000

1500

1000

500

500

1000

1500

2000

2500

$E_{\text{true}}(\text{eV})$