

# Primary $e^-$ energy deposition in $^{27}\text{Al}_2\text{O}_3$ (Penelope)

Number of events

Primary  $e^-$  energy: 900 eV

Sample thickness: 5.00 nm

EM model: Penelope

EdepPrimary	
Entries	10000
Mean	337.1
Std Dev	301.8

$10^3$

$10^2$

$10^1$

$10^0$

0 100 200 300 400 500 600 700 800 900

Energy deposition (eV)