

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

Number of events

$10^4$

$10^3$

$10^2$

1

0

20

40

60

80

100

Energy deposition (eV)

Primary  $e^-$  energy: 100 eV

Sample thickness: 5.00 nm

EM model: Penelope

EdepPrimary	
Entries	10000
Mean	90.62
Std Dev	25.3

