

# Primary residual energy ( $e^-$ , Penelope)

Number of events

$10^4$

$10^3$

$10^2$

$10^1$

$10^0$

0

50

100

150

200

250

300

350

400

Residual kinetic energy (eV)

Primary  $e^-$  energy: 400 eV

Sample thickness: 5.00 nm

EM model: Penelope

PrimaryResidualEnergy
Entries 10000
Mean 54.19
Std Dev 116