

# Energy-depositing steps per event ( $\mu^-$ , PAI)

Number of events

$10^4$

$10^3$

$10^2$

10

0

0.2

0.4

0.6

0.8

1.0

1.2

1.4

1.6

1.8

2.0

Primary  $\mu^-$  energy: 4e+03 MeV

Sample thickness: 5.00 nm

EM model: PAI

EdeplInteractions

Entries 10000

Mean 1.5

Std Dev 0

Energy-depositing steps per event