

Probability density

0.05
0.04
0.03
0.02
0.01
0.00

0

20

40

60

80

Energy (MeV)

— Fermi-Dirac $T = 5$ MeV
- - - Pinched-thermal fit

$\alpha = 2.35, \langle E \rangle = 15.74$ MeV

