

Program EVALPLOT
(Version 2021-1)

by

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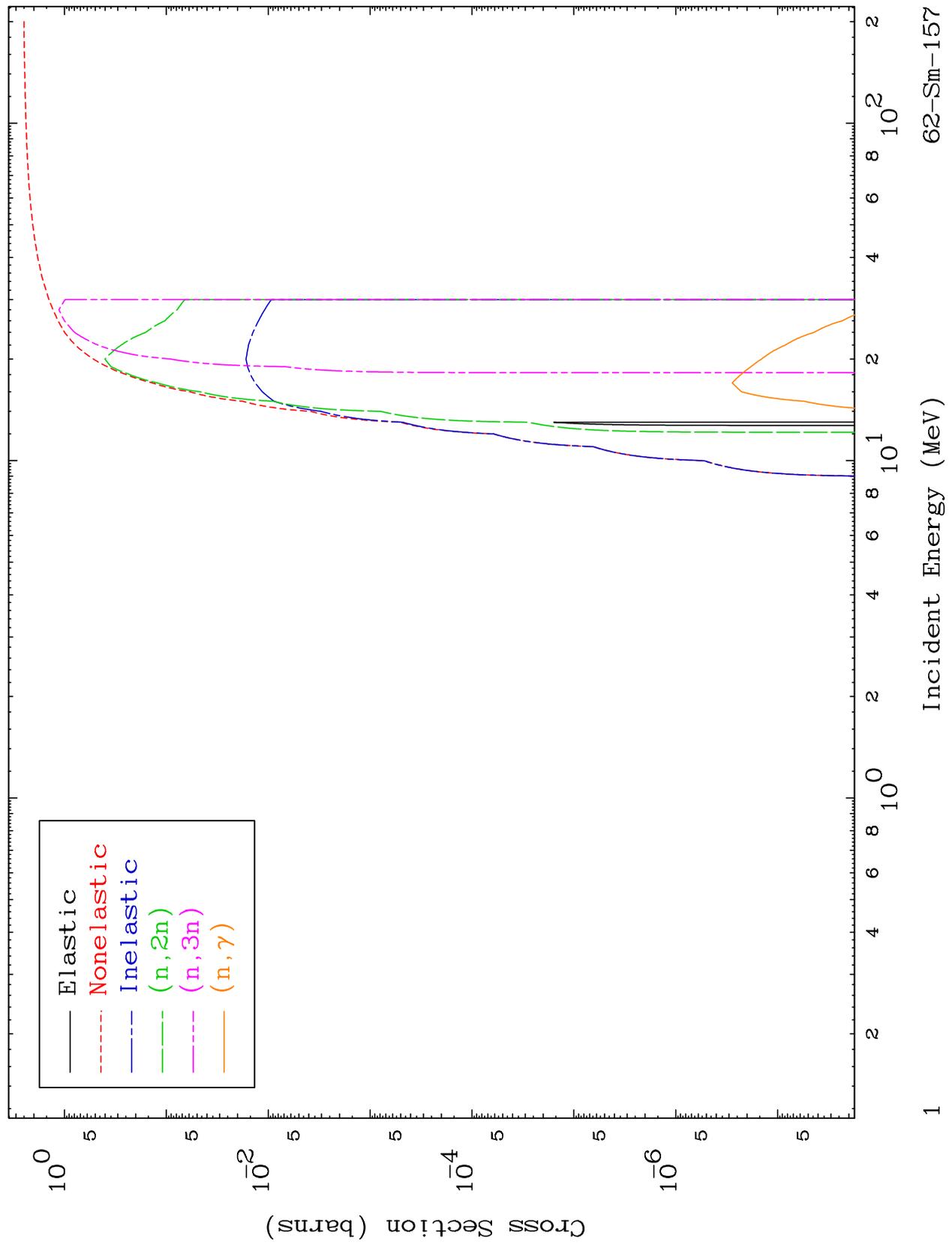
Press Mouse Button to Start

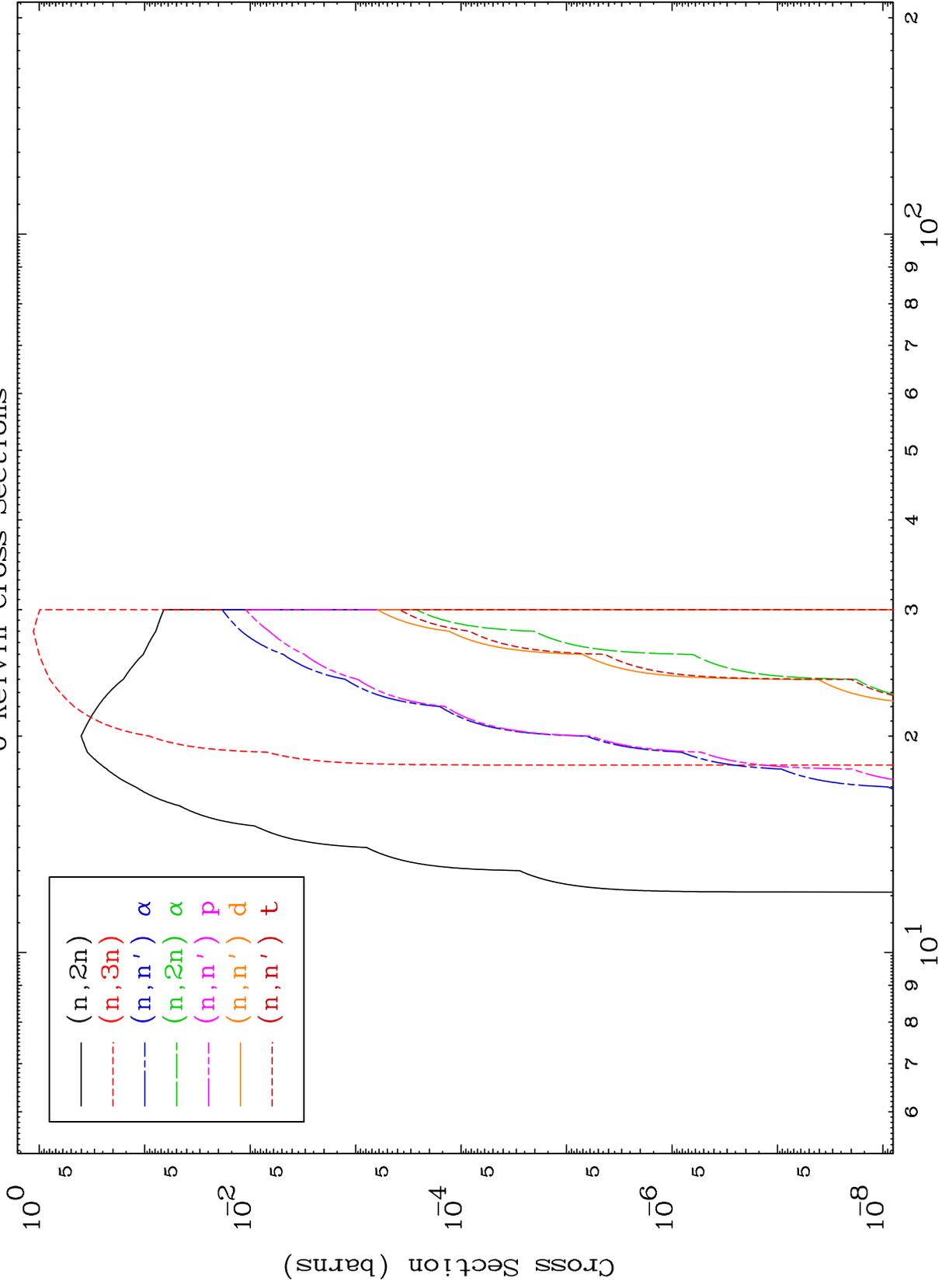
MAT 6264

0 Kelvin

Major Cross Sections

62-Sm-157

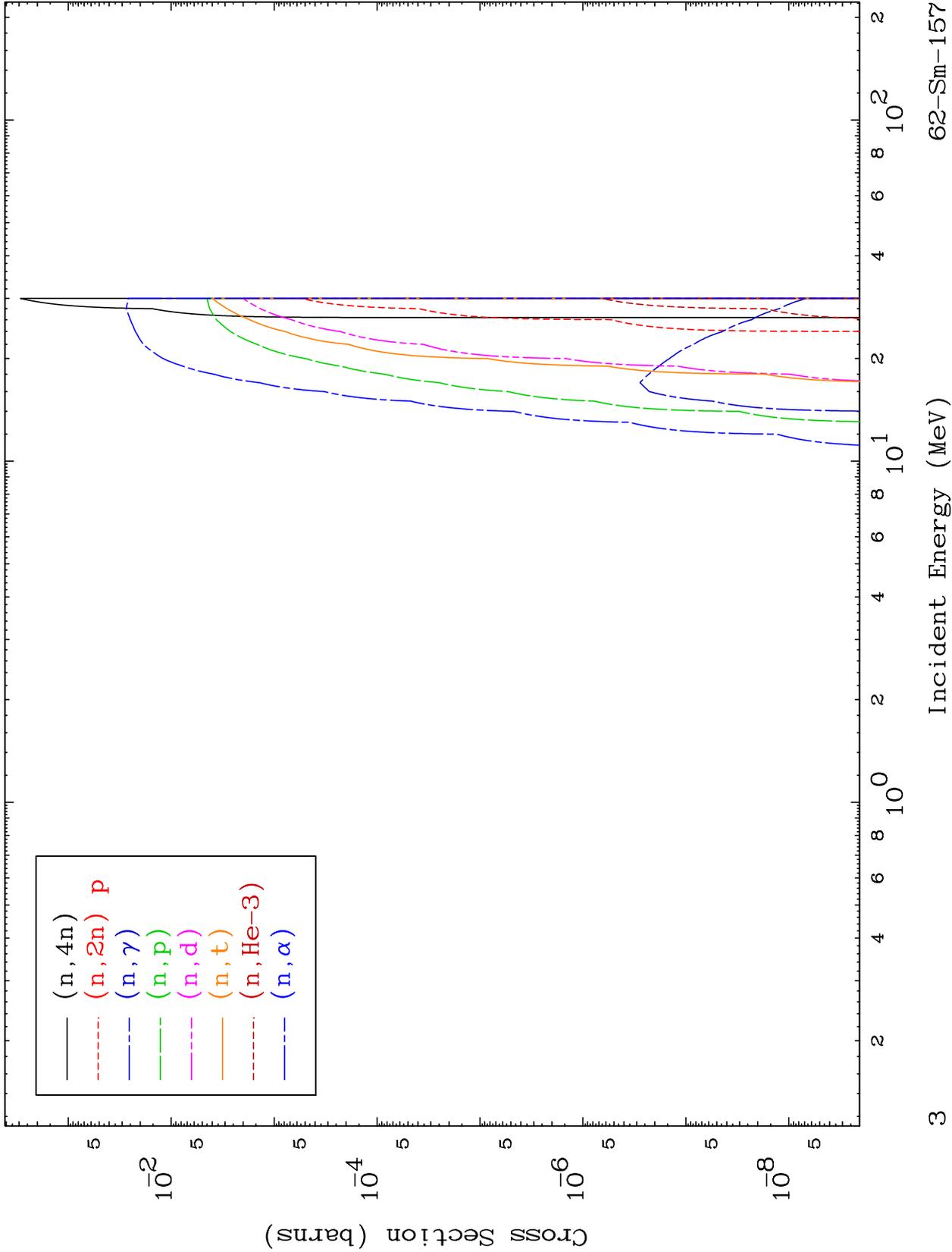


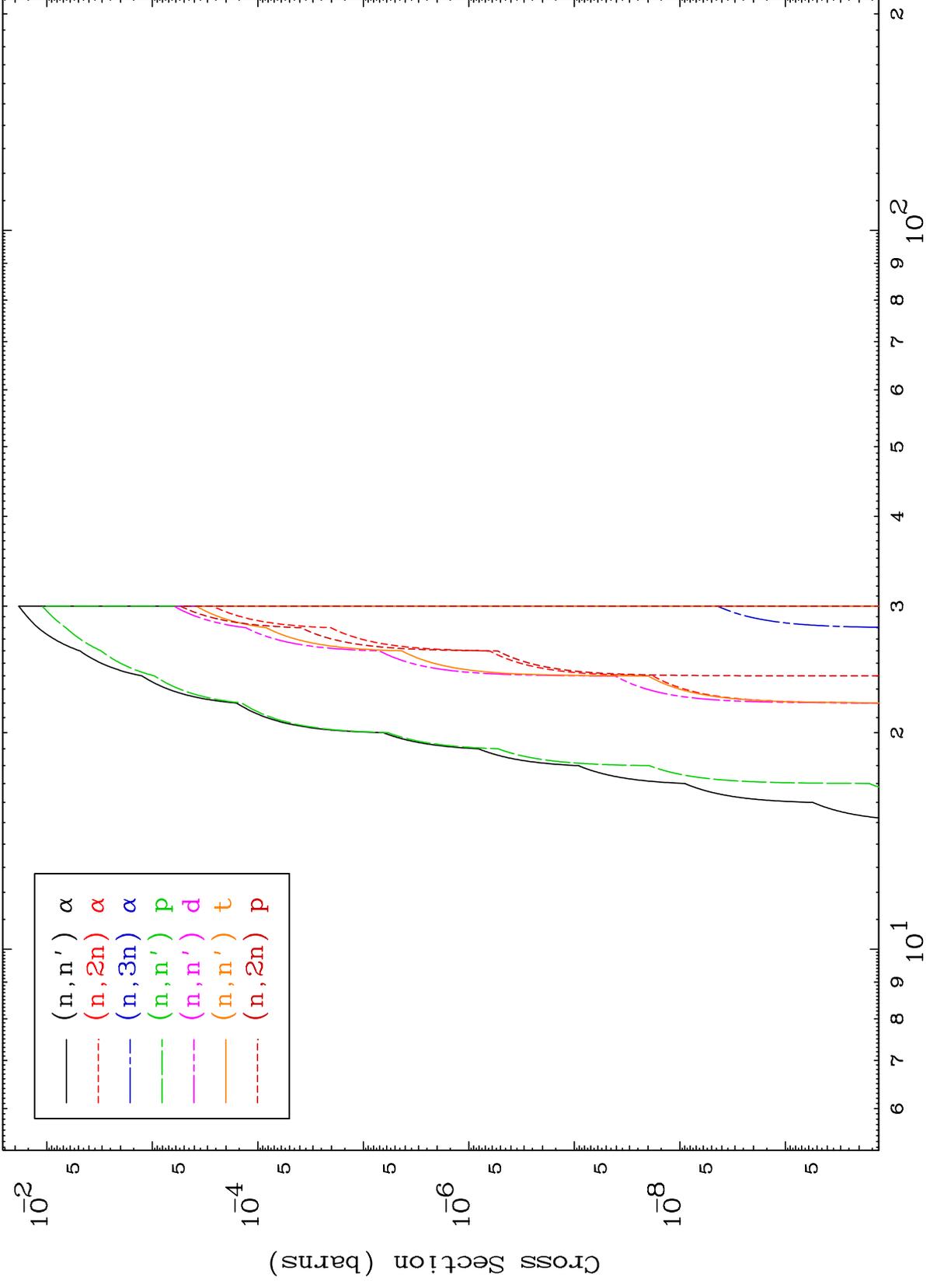


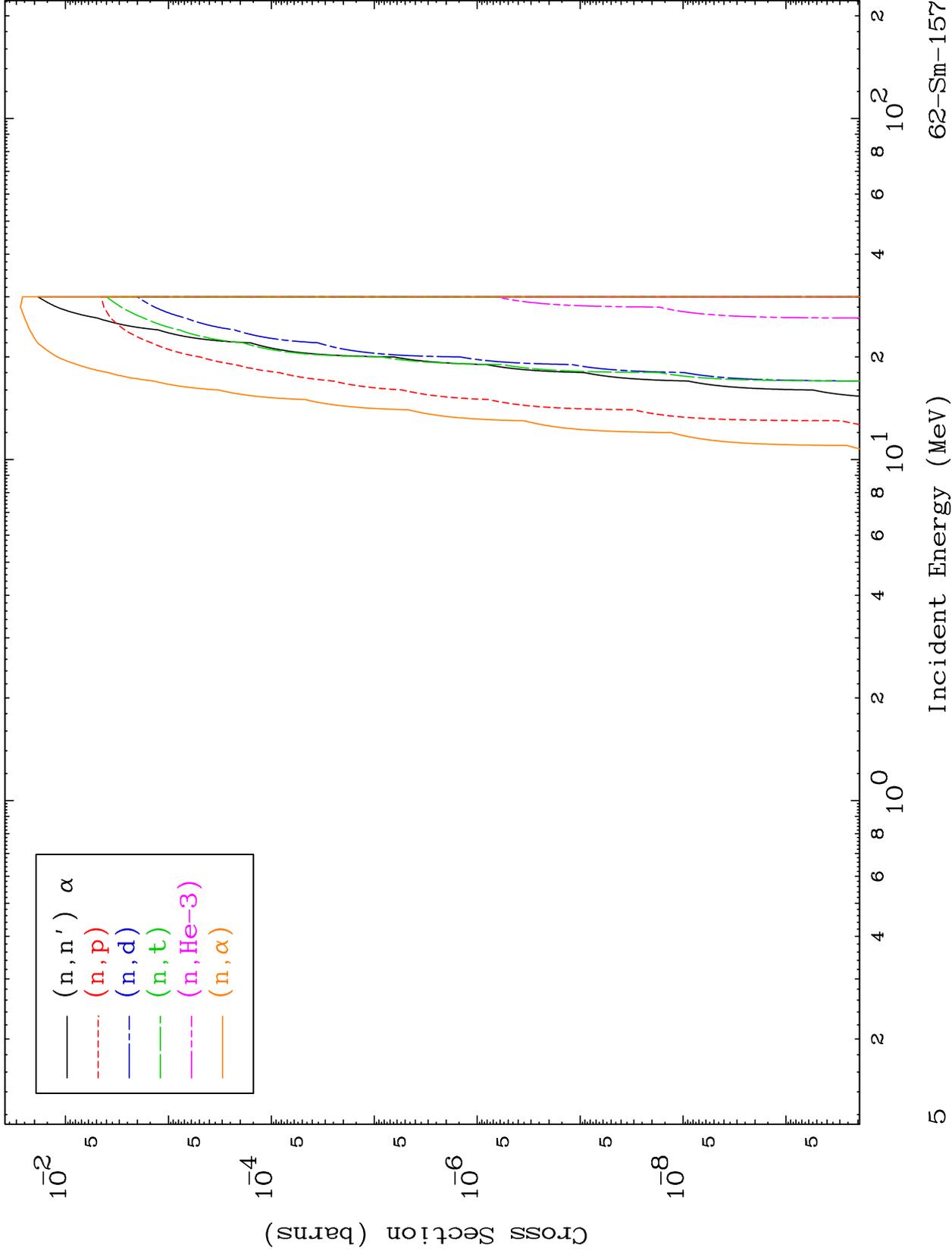
MAT 6264

α Neutron Absorption
0 Kelvin Cross Sections

62-Sm-157



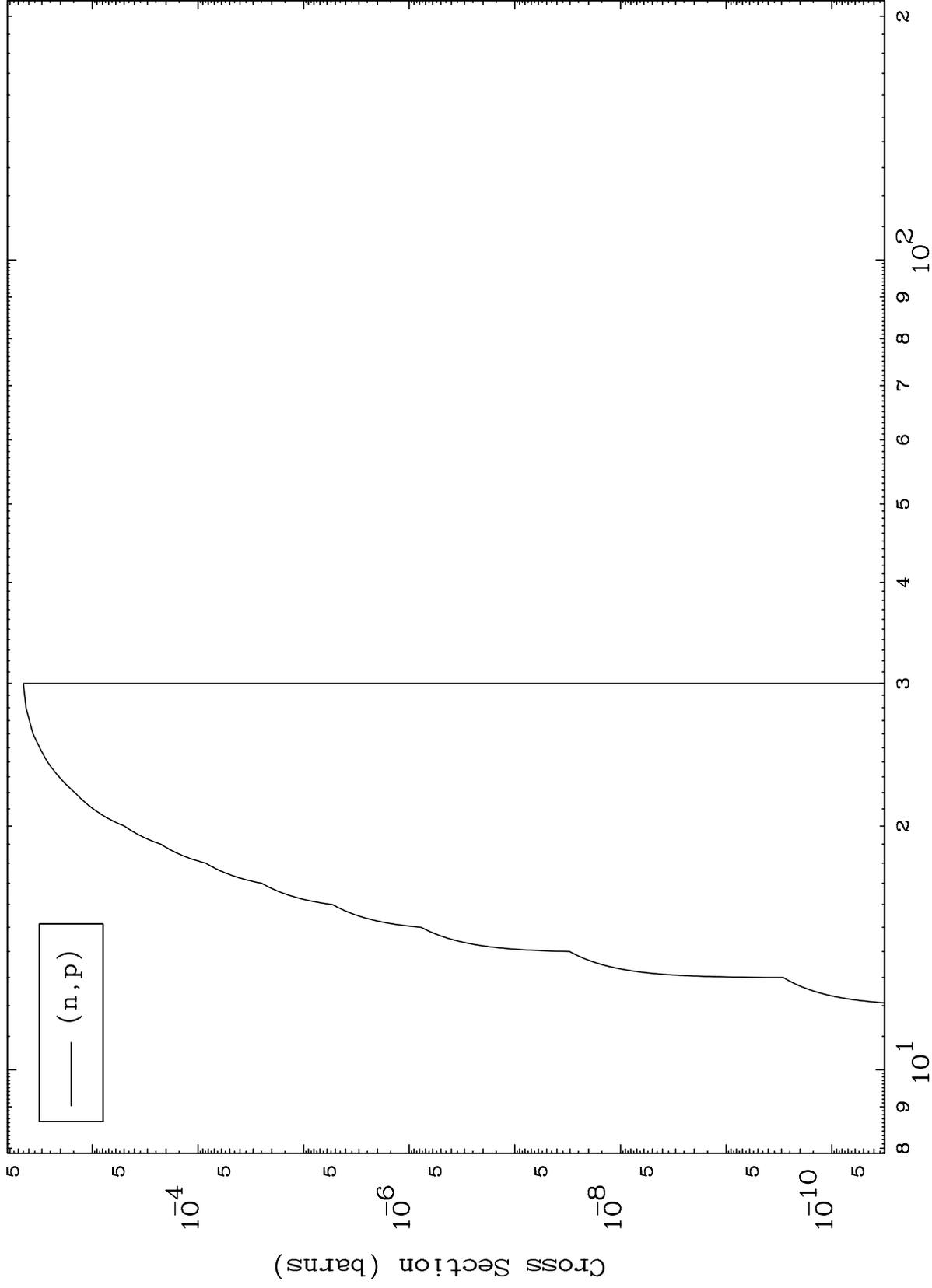




MAT 6264

(α, p) Levels
0 Kelvin Cross Sections

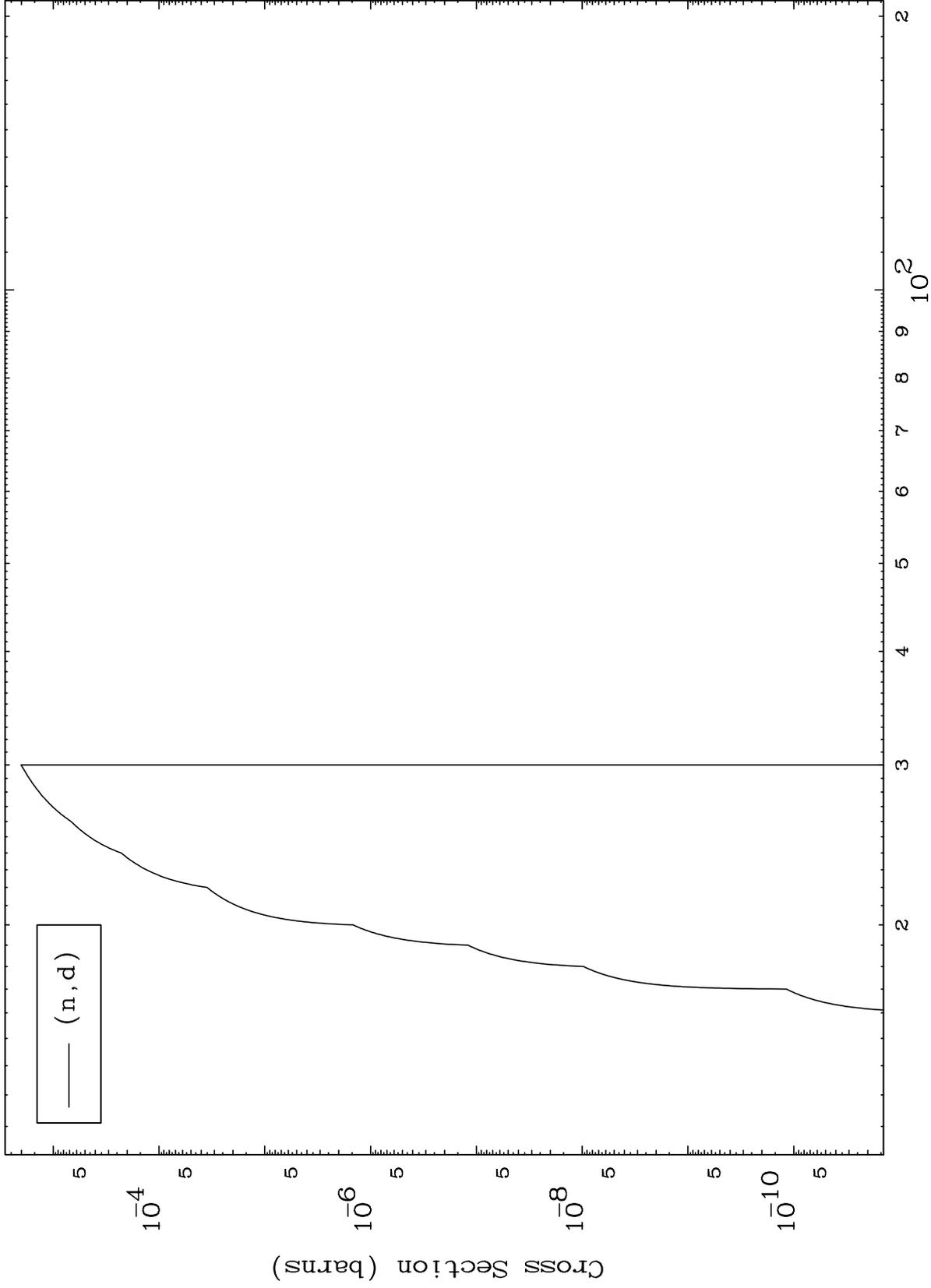
62-Sm-157

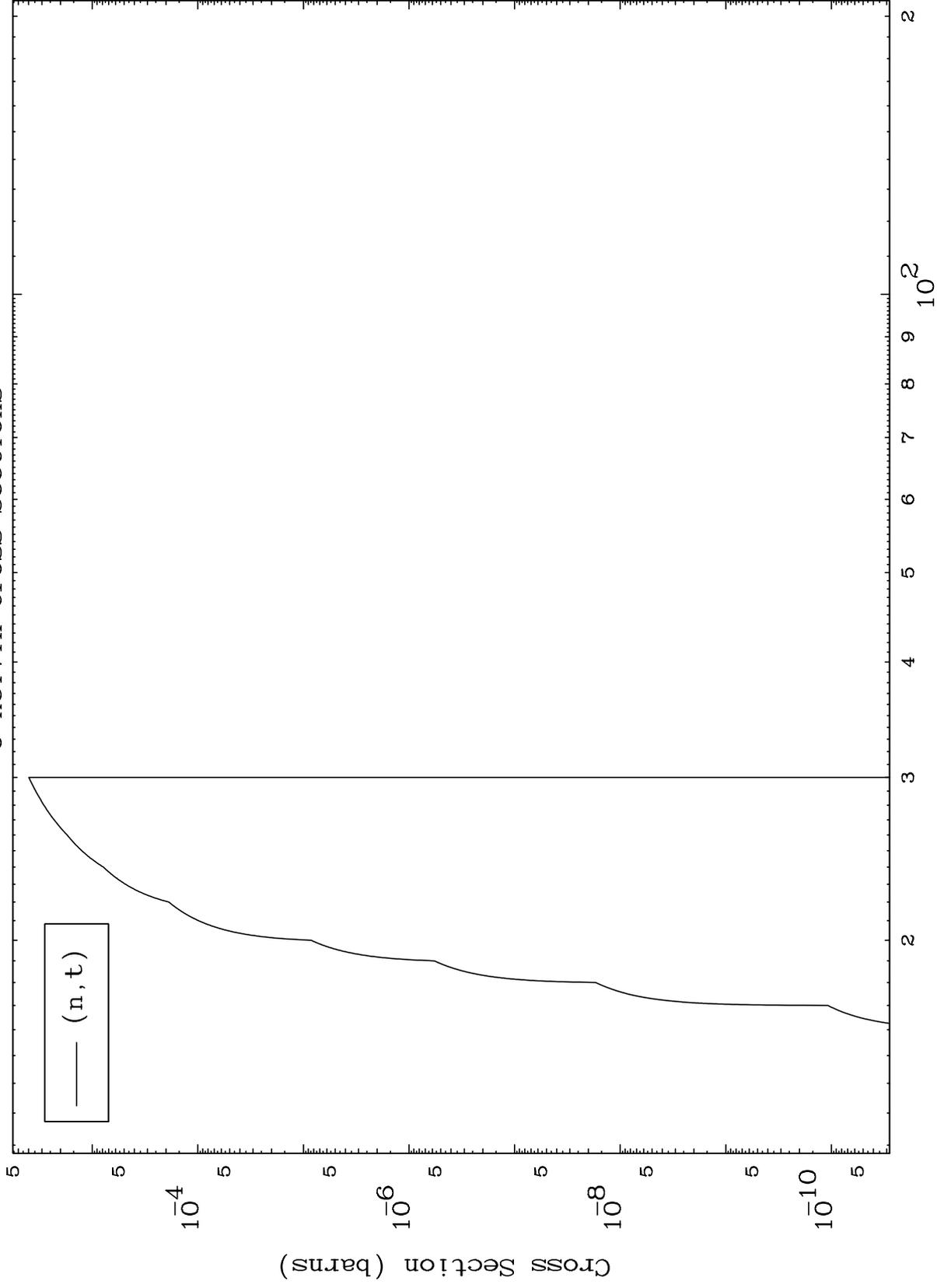


Incident Energy (MeV)

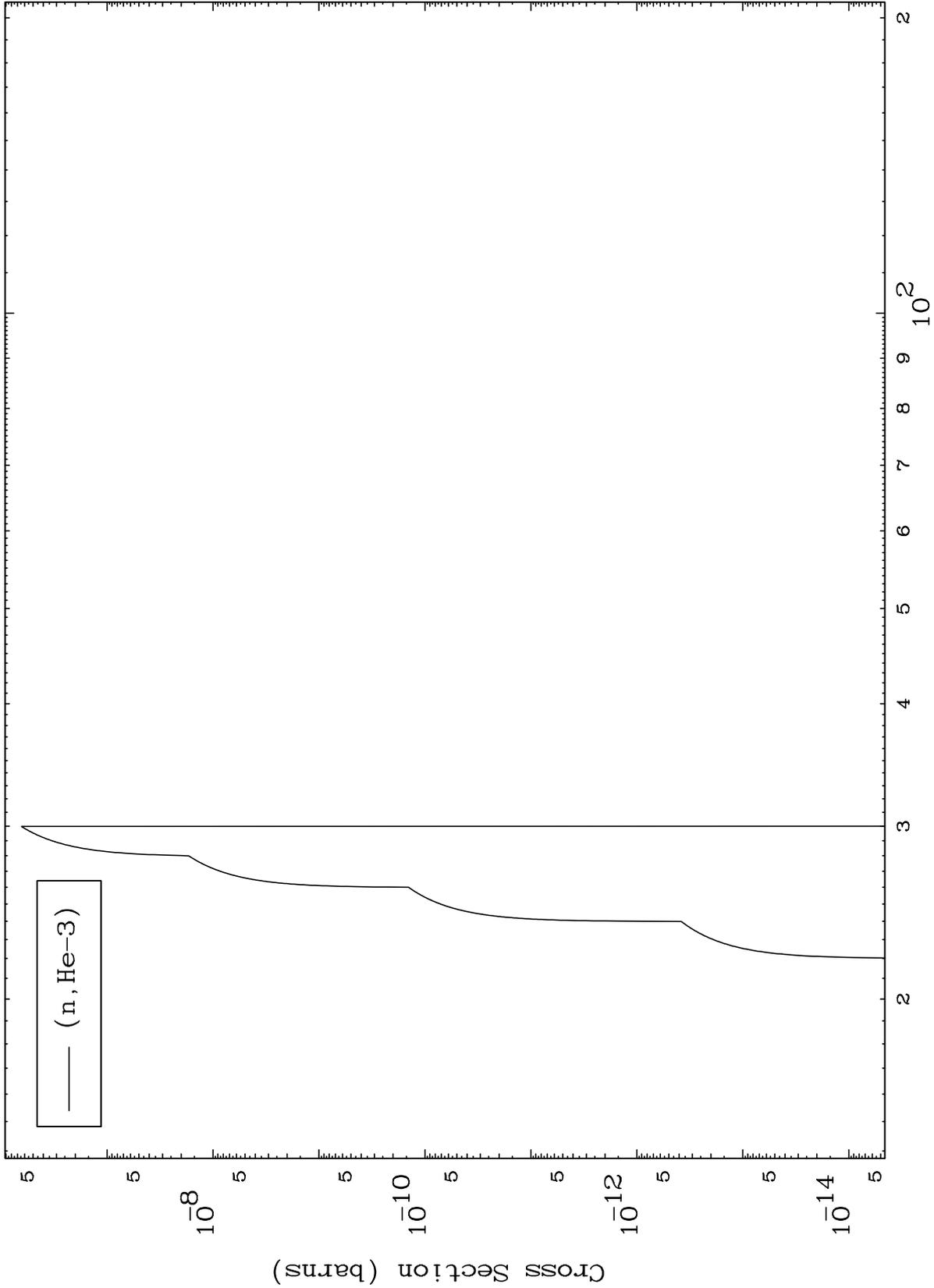
62-Sm-157

6





($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

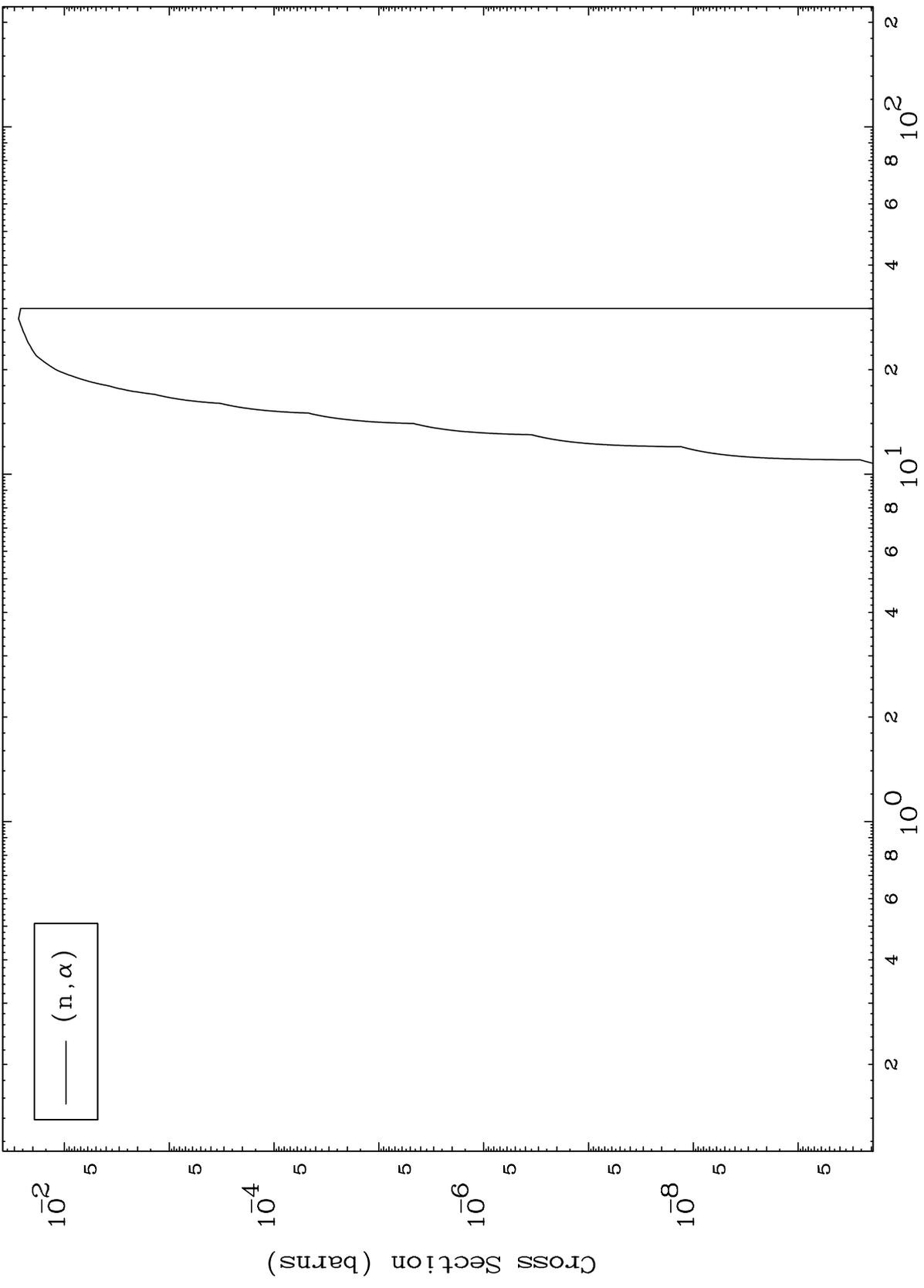


MAT 6264

(α, α) Levels

62-Sm-157

0 Kelvin Cross Sections



10

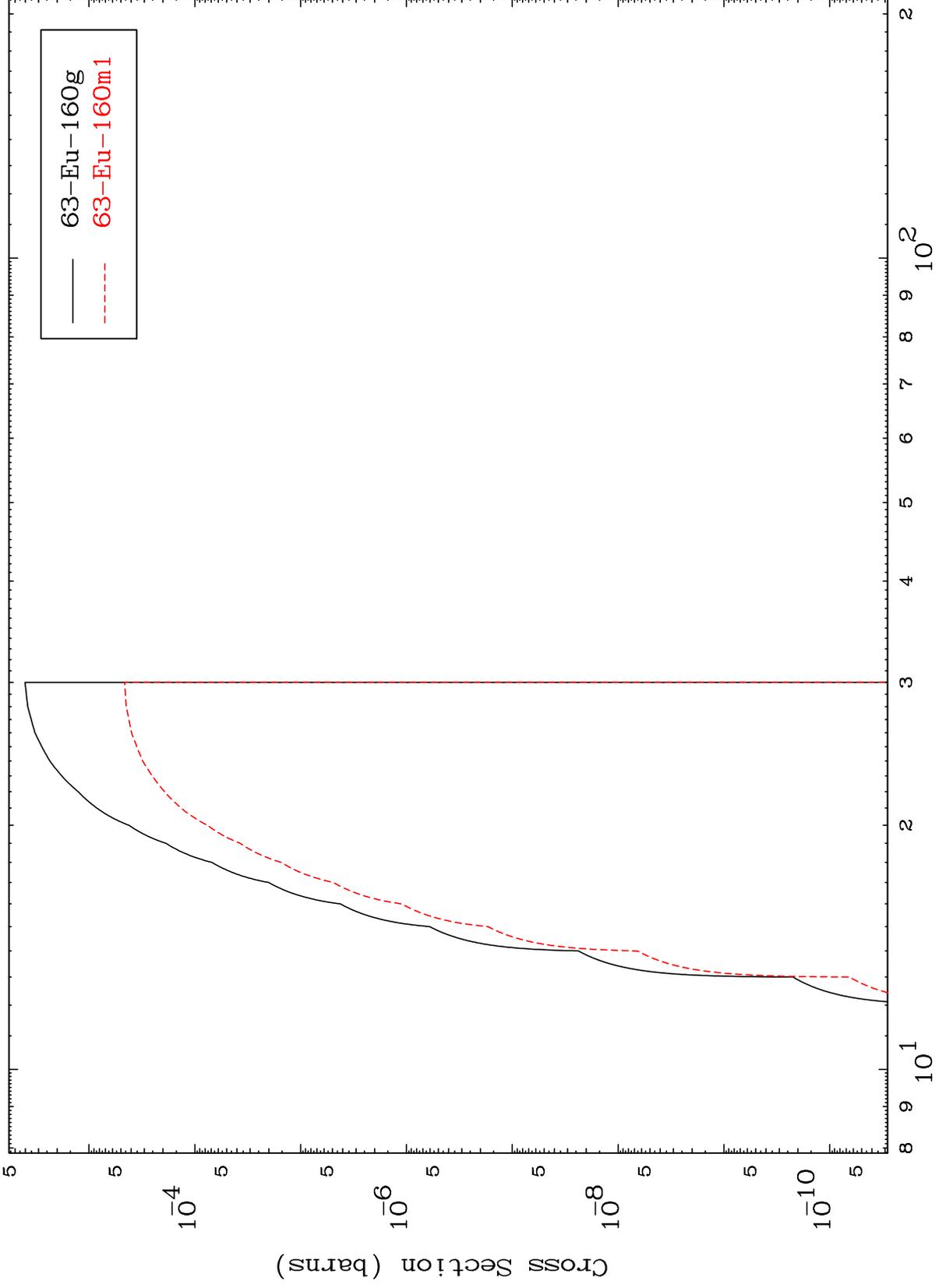
Incident Energy (MeV)

62-Sm-157

MAT 6264

62-Sm-157

(n,p)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

62-Sm-157