

Program EVALPLOT
(Version 2021-1)

by

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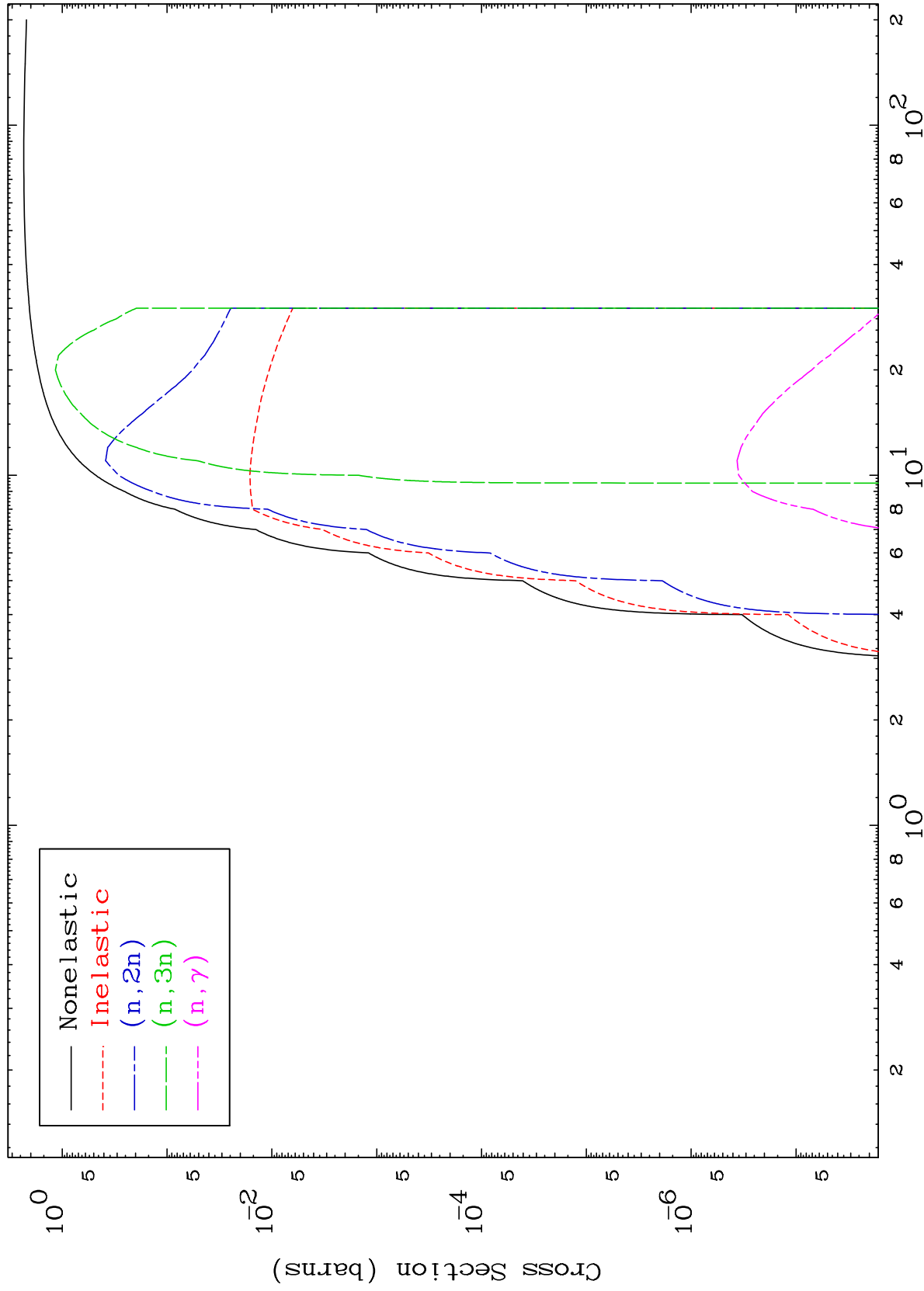
Press Mouse Button to Start

MAT 6440

Triton Major

64-Gd-157

0 Kelvin Cross Sections



1

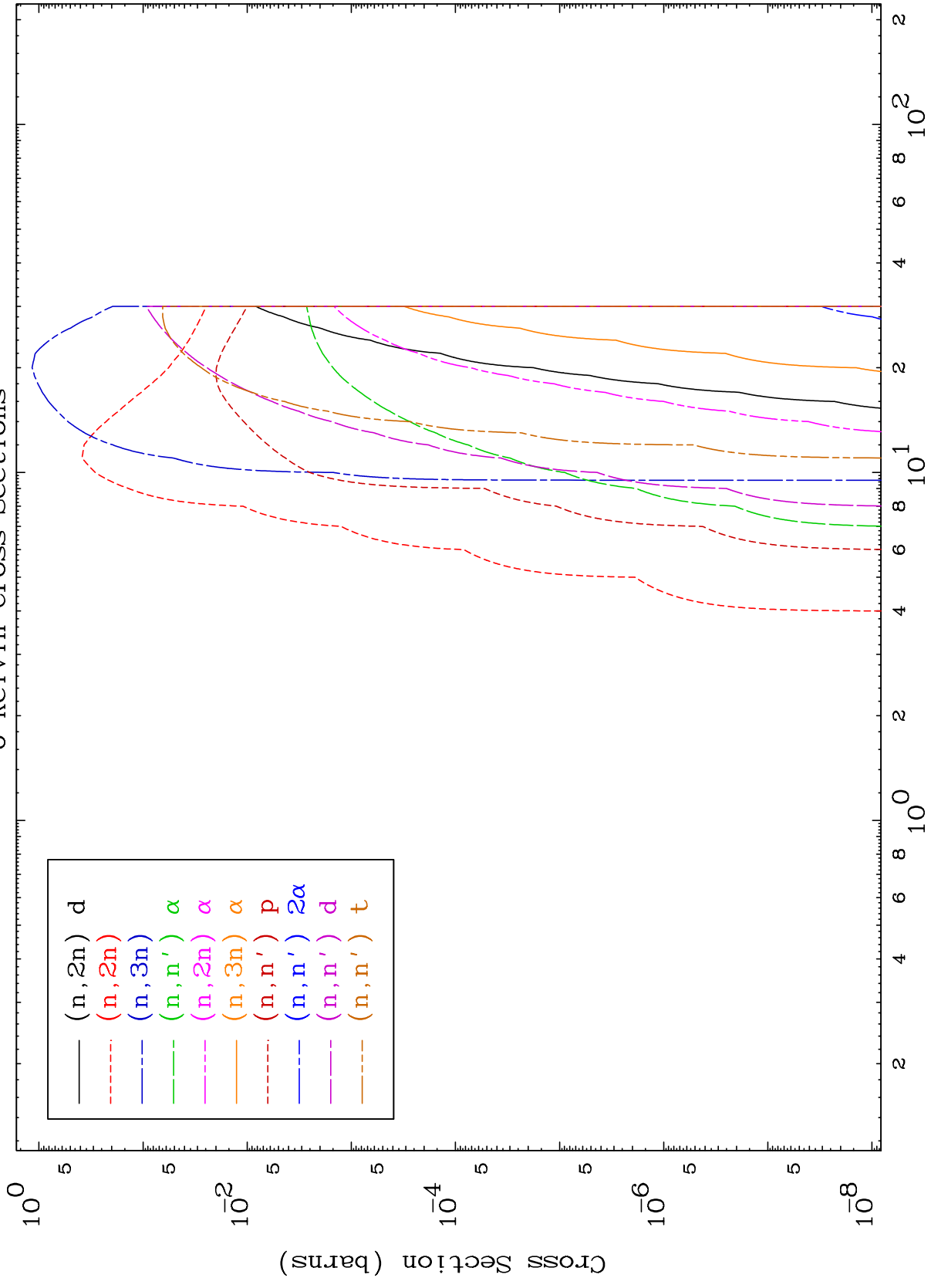
Incident Energy (MeV)

64-Gd-157

MAT 6440

Triton Neutron Absorption
0 Kelvin Cross Sections

64-Gd-157



2

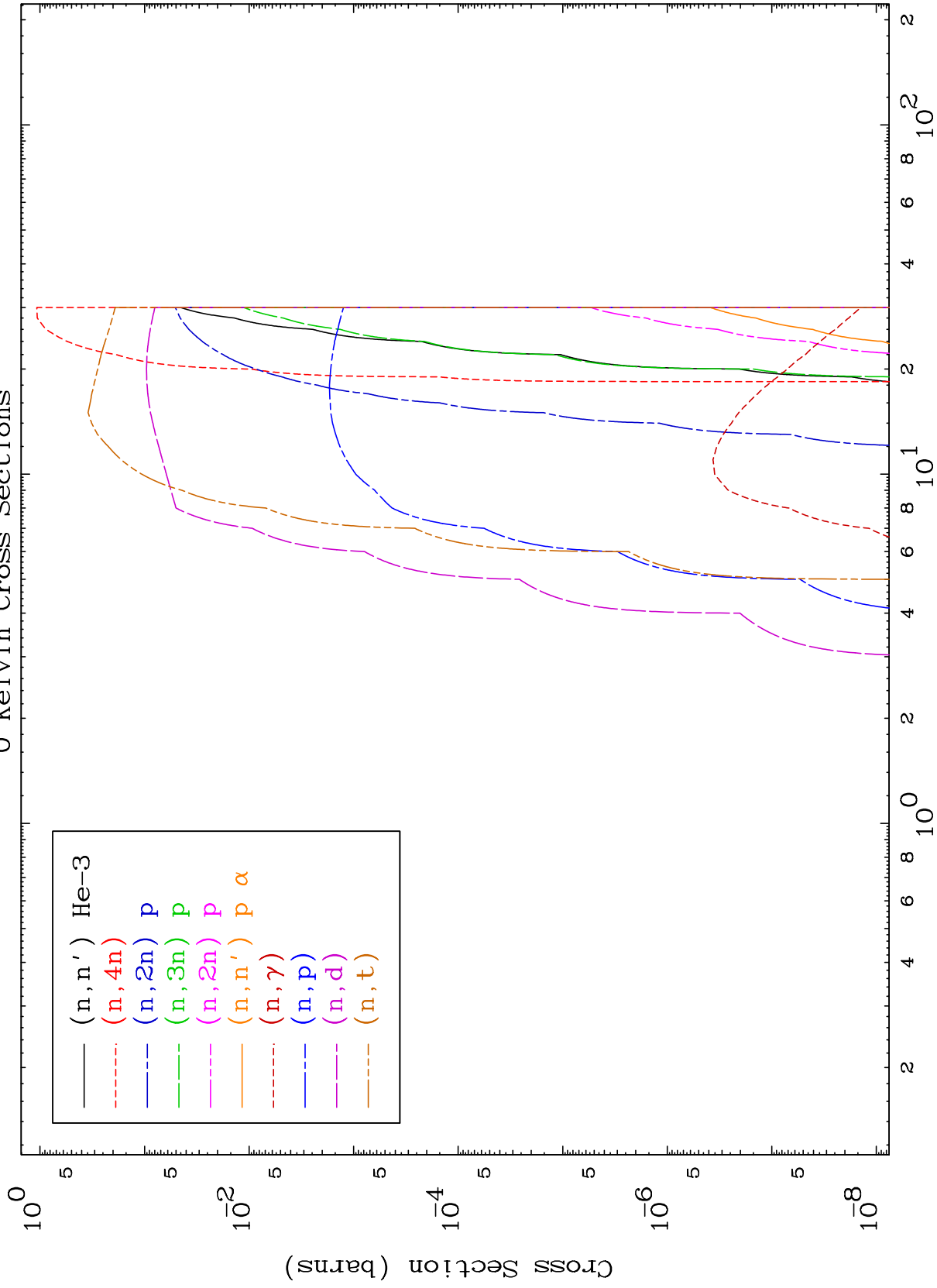
Incident Energy (MeV)

64-Gd-157

MAT 6440

Triton Neutron Absorption
0 Kelvin Cross Sections

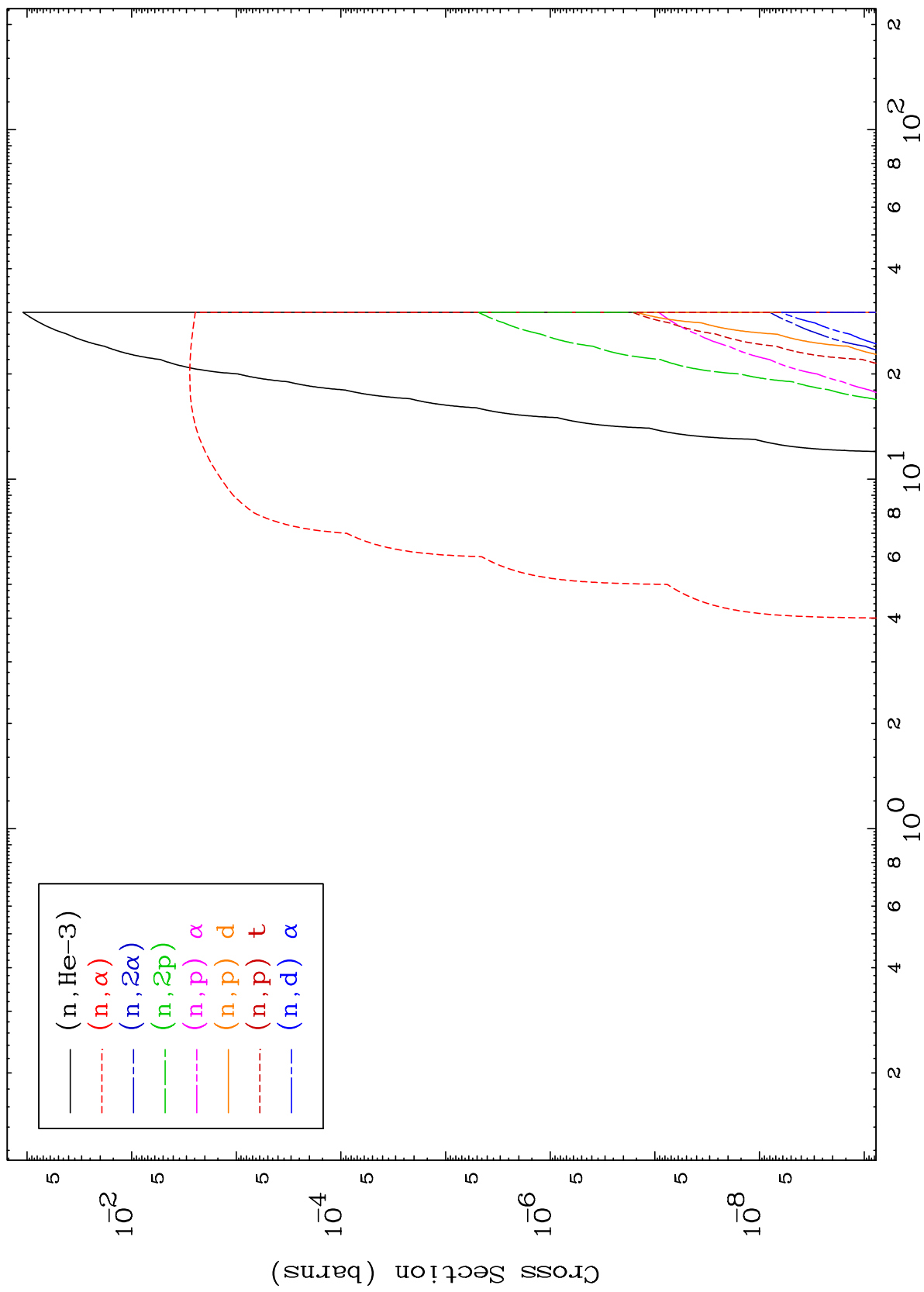
64-Gd-157



3

Incident Energy (MeV)

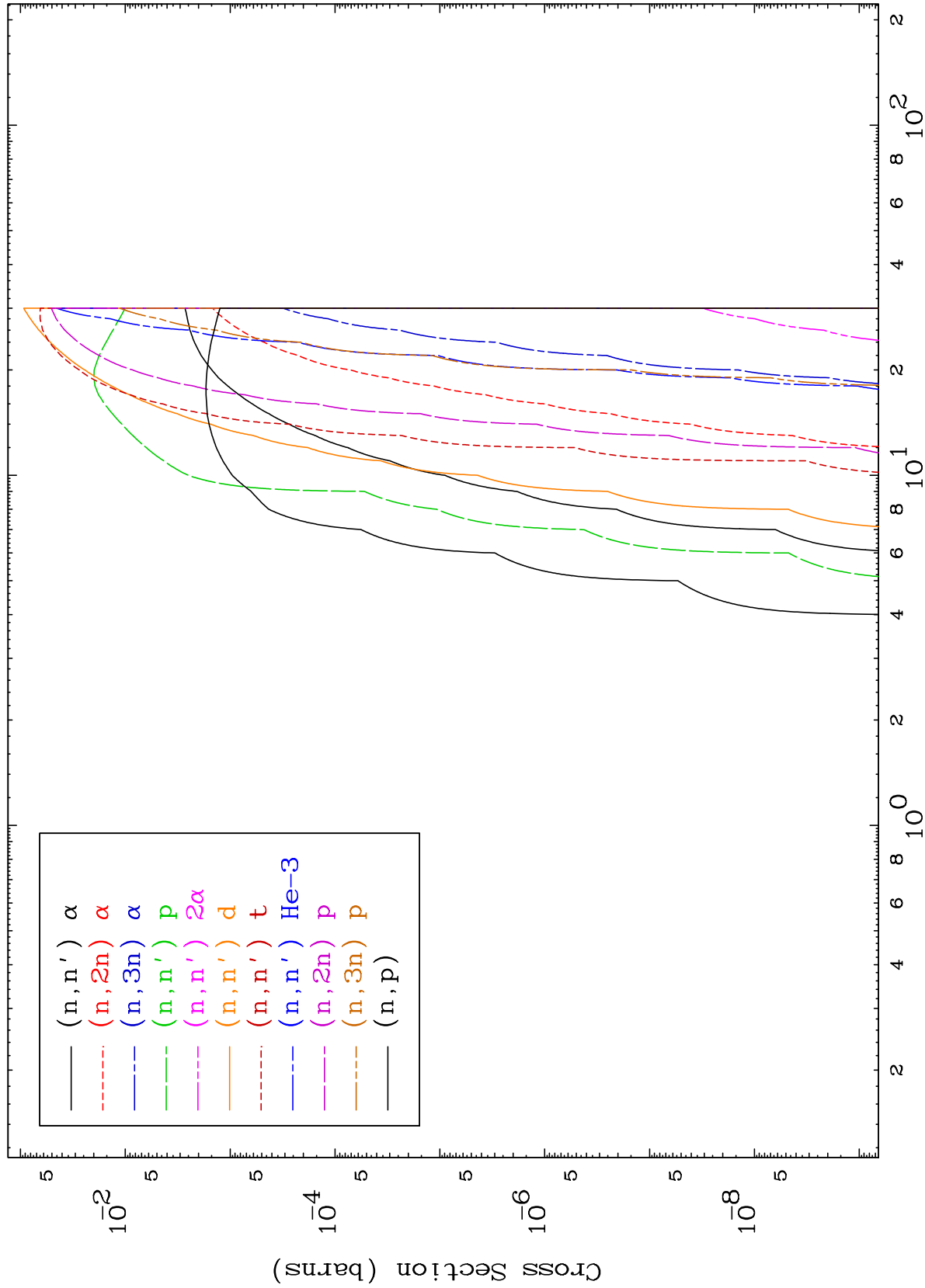
64-Gd-157



MAT 6440

Triton Charged Particle
0 Kelvin Cross Sections

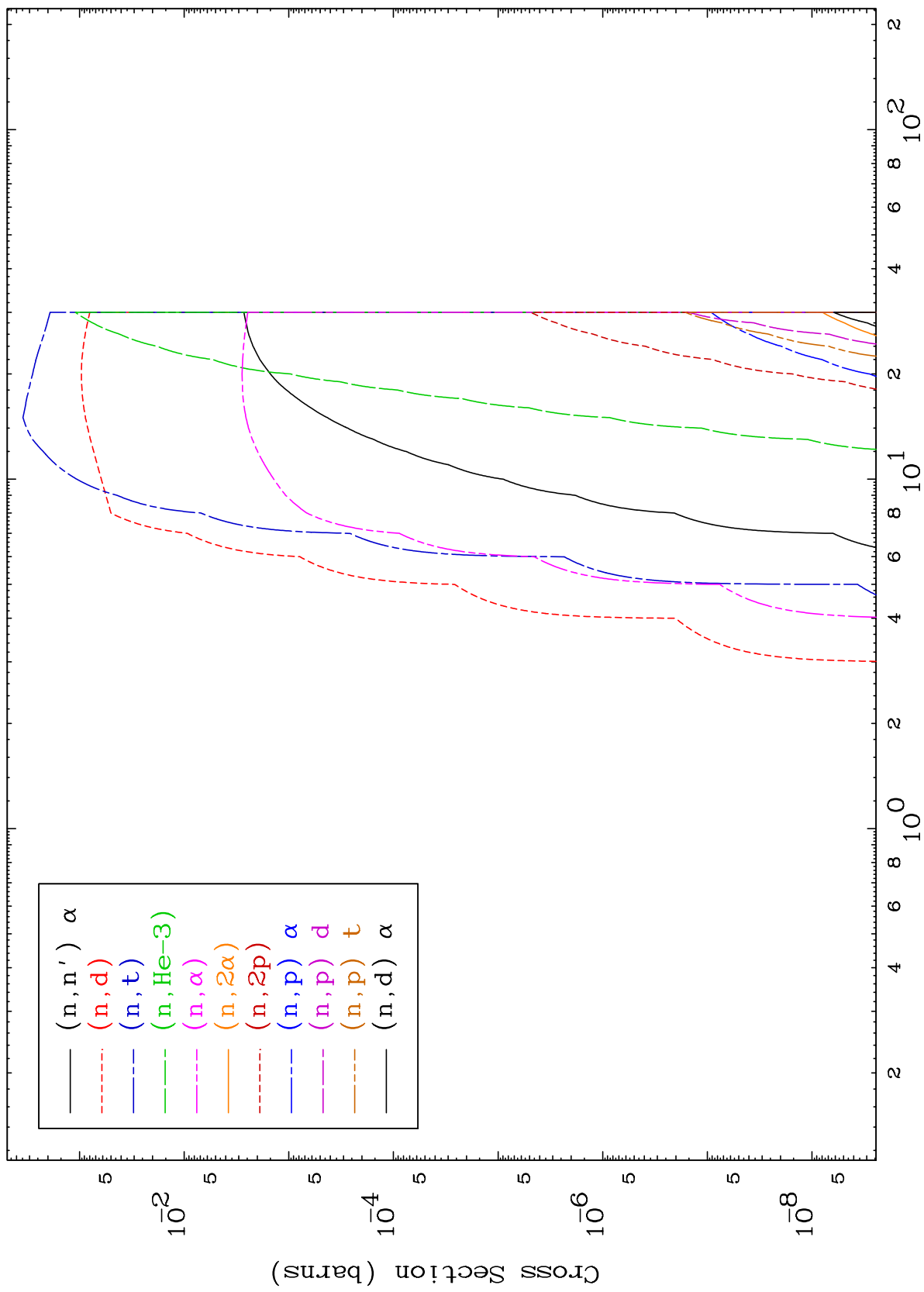
64-Gd-157



5

Incident Energy (MeV)

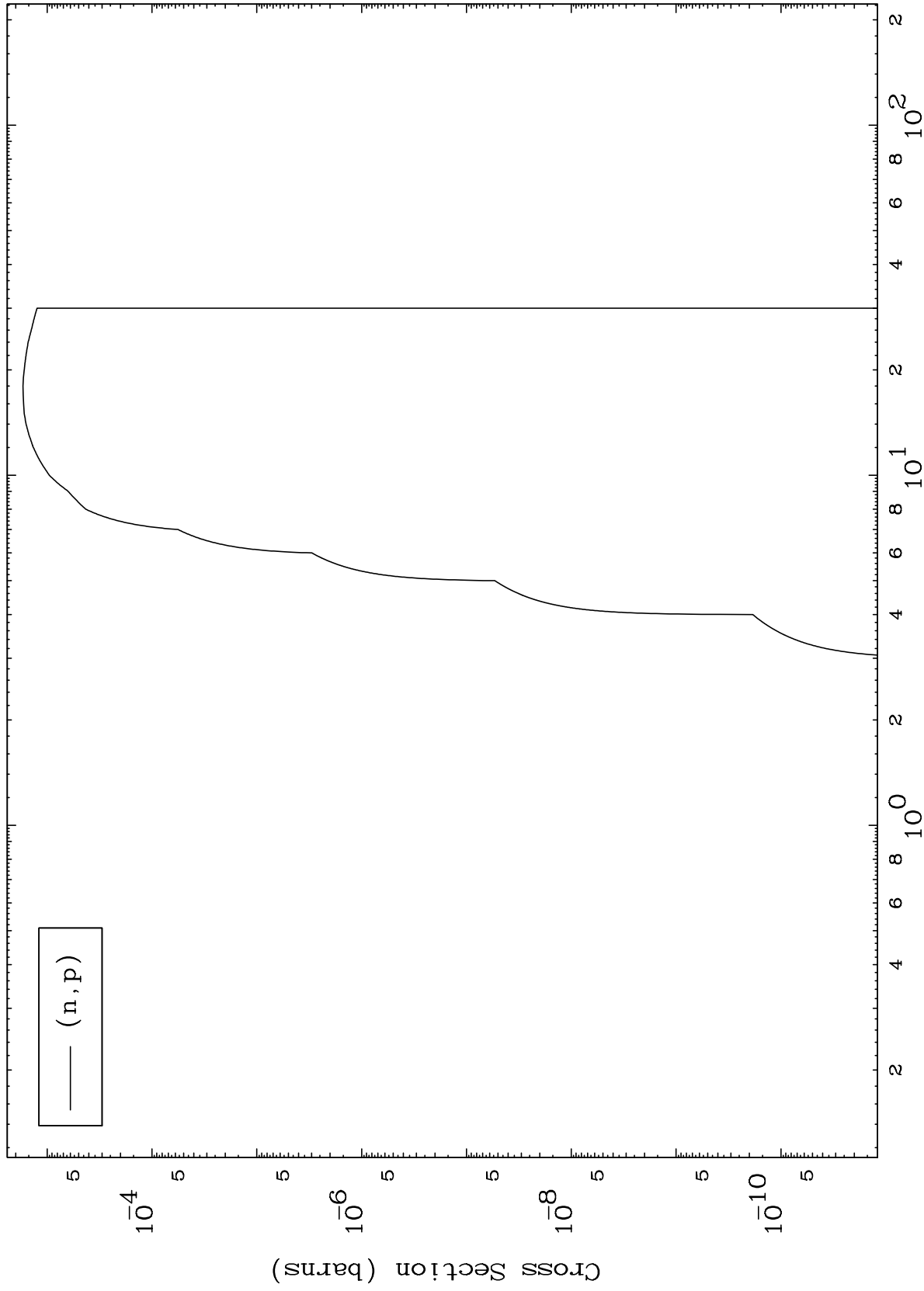
64-Gd-157



MAT 6440

64-Gd-157

(t,p) Levels
0 Kelvin Cross Sections



7

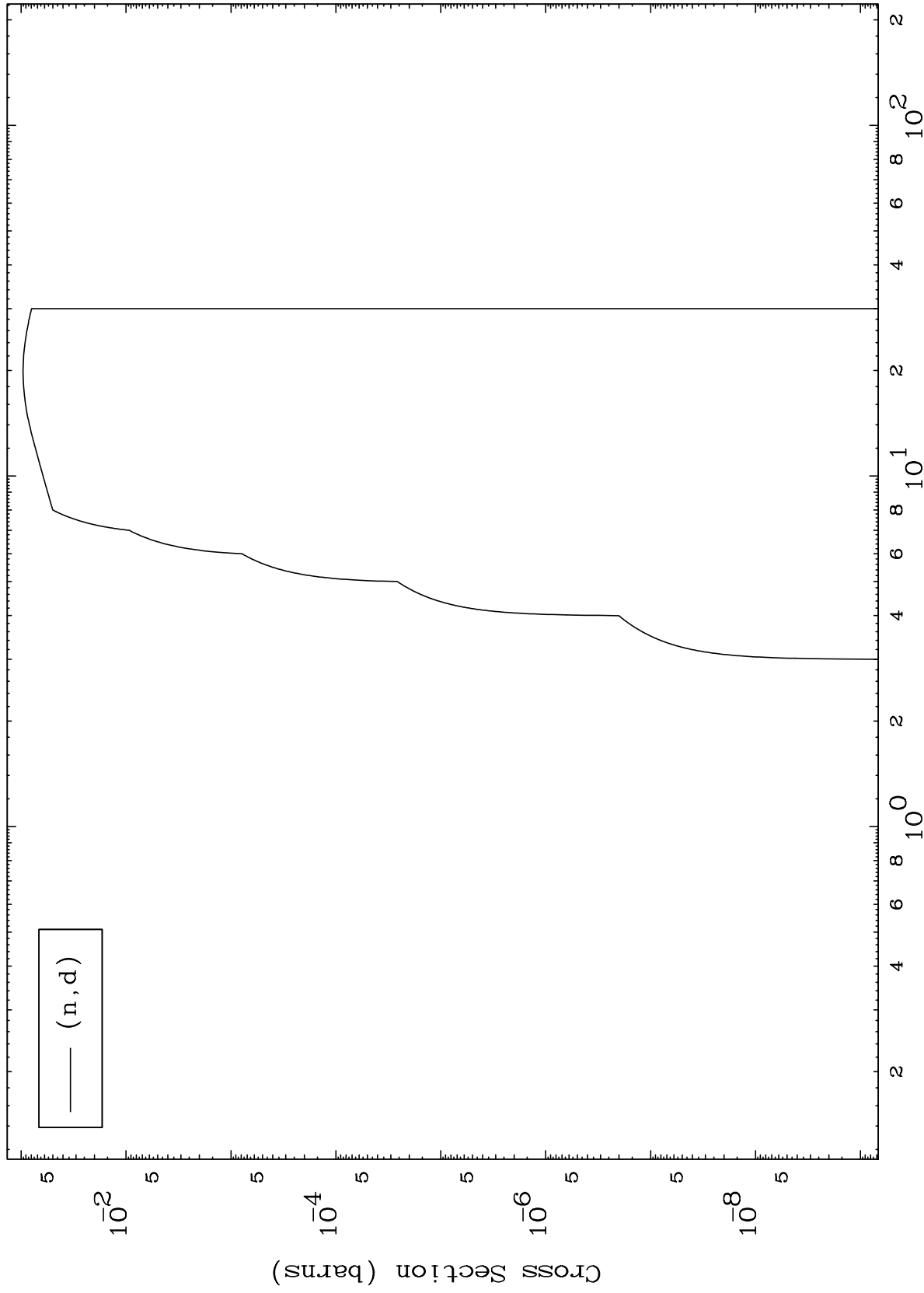
Incident Energy (MeV)

64-Gd-157

MAT 6440

(t,d) Levels
0 Kelvin Cross Sections

64-Gd-157



8

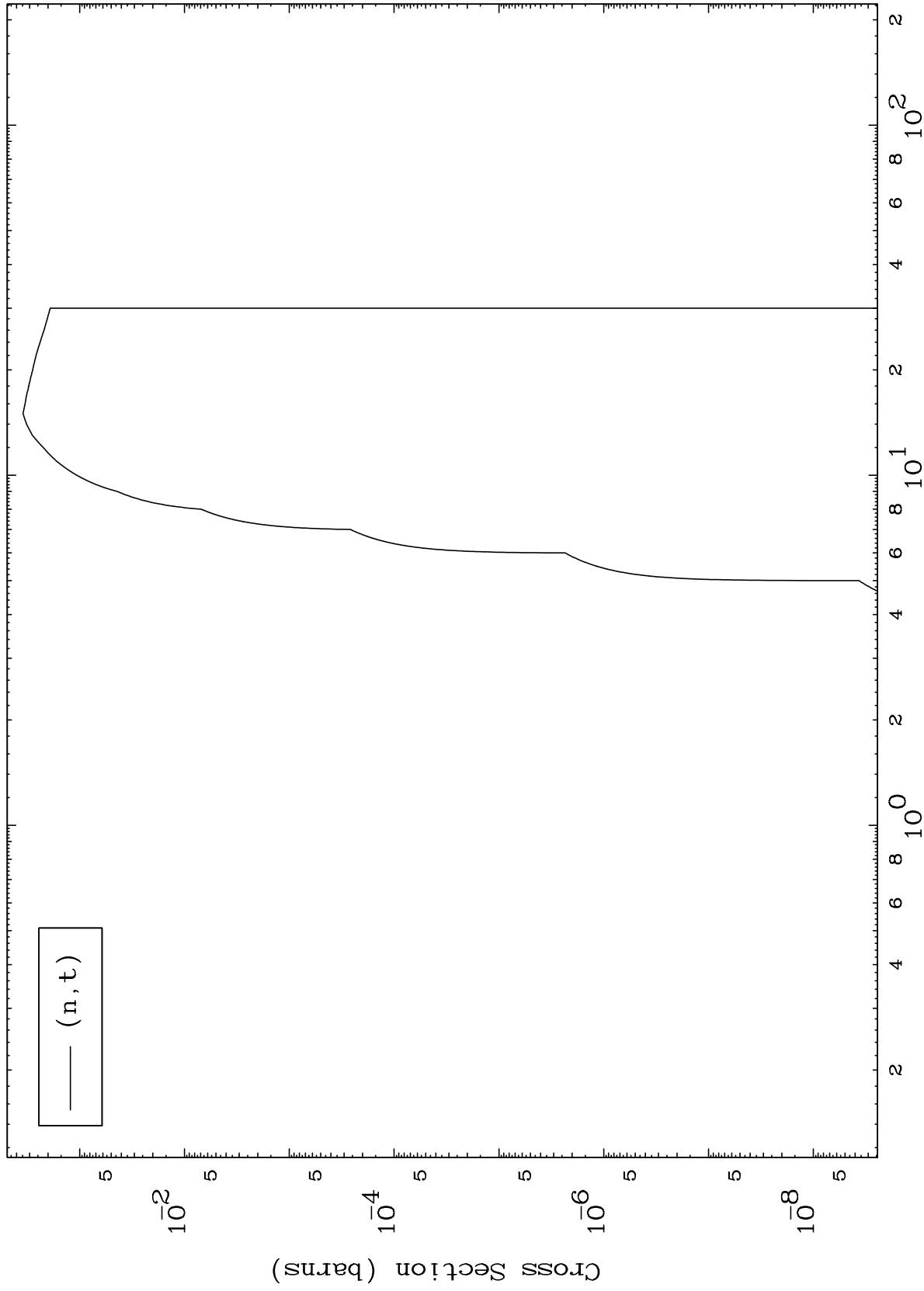
Incident Energy (MeV)

64-Gd-157

MAT 6440

64-Gd-157

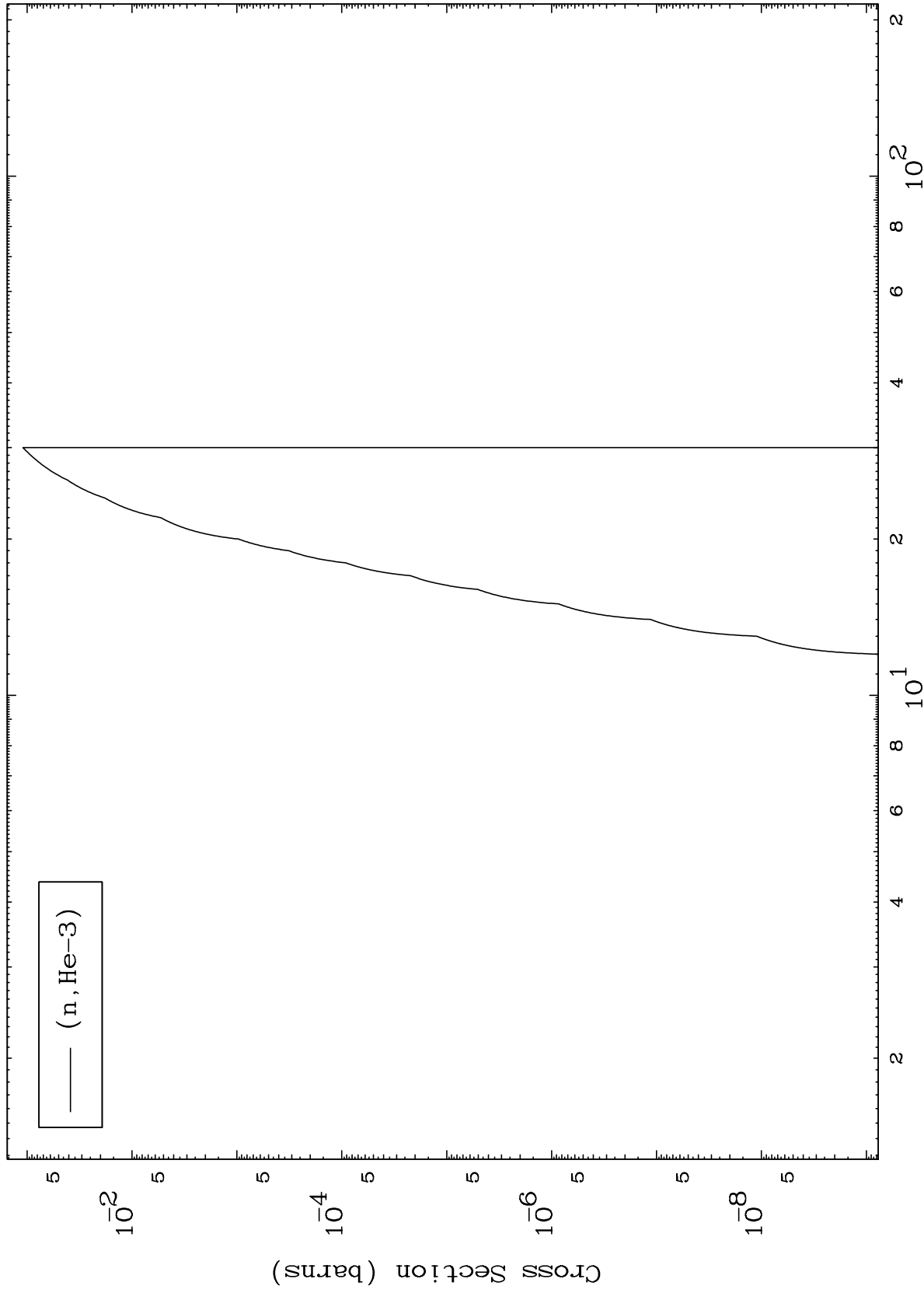
(t,t) Levels
0 Kelvin Cross Sections



MAT 6440

(t,He3) Levels
0 Kelvin Cross Sections

64-Gd-157



10

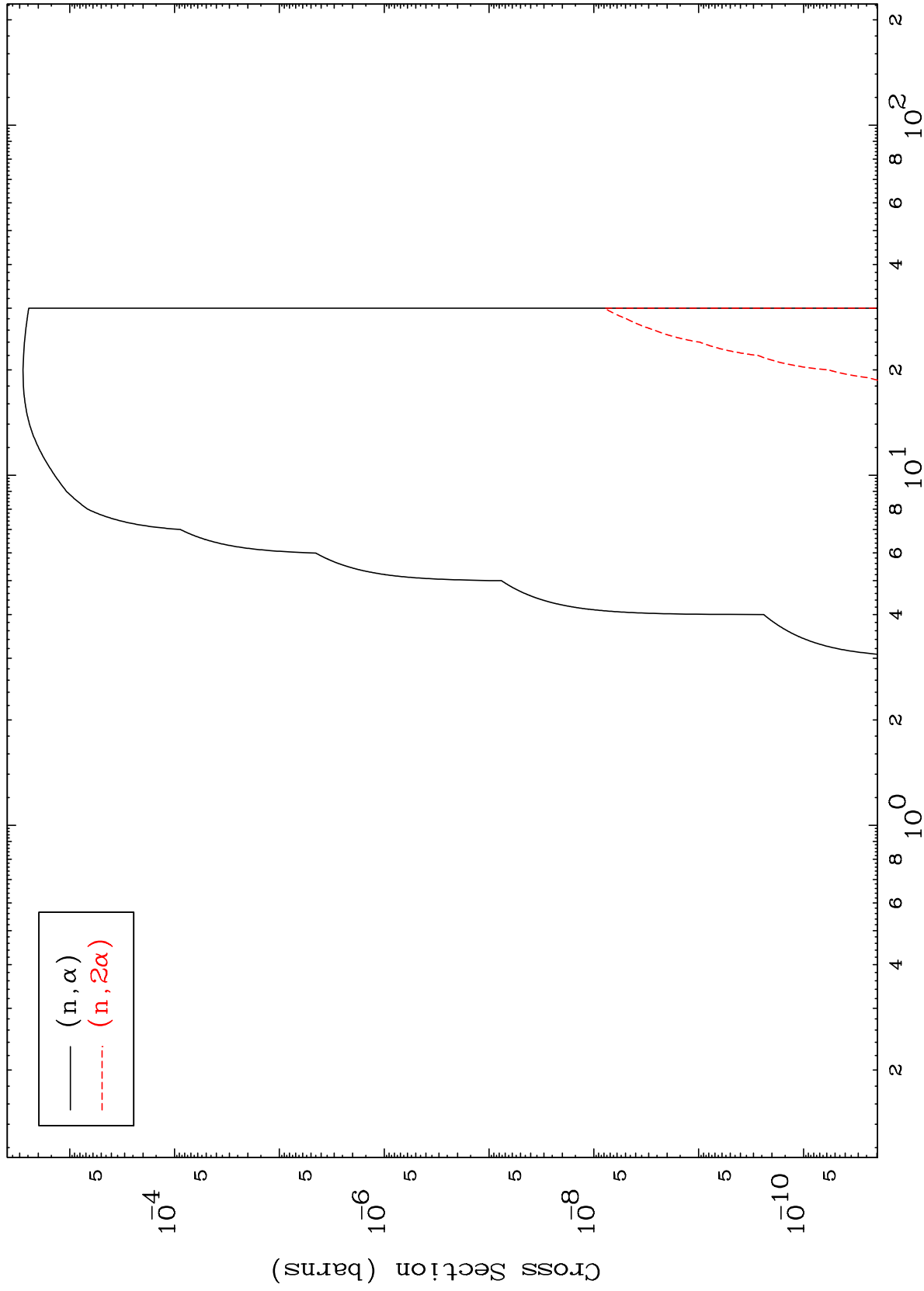
Incident Energy (MeV)

64-Gd-157

MAT 6440

(t, α) Levels
0 Kelvin Cross Sections

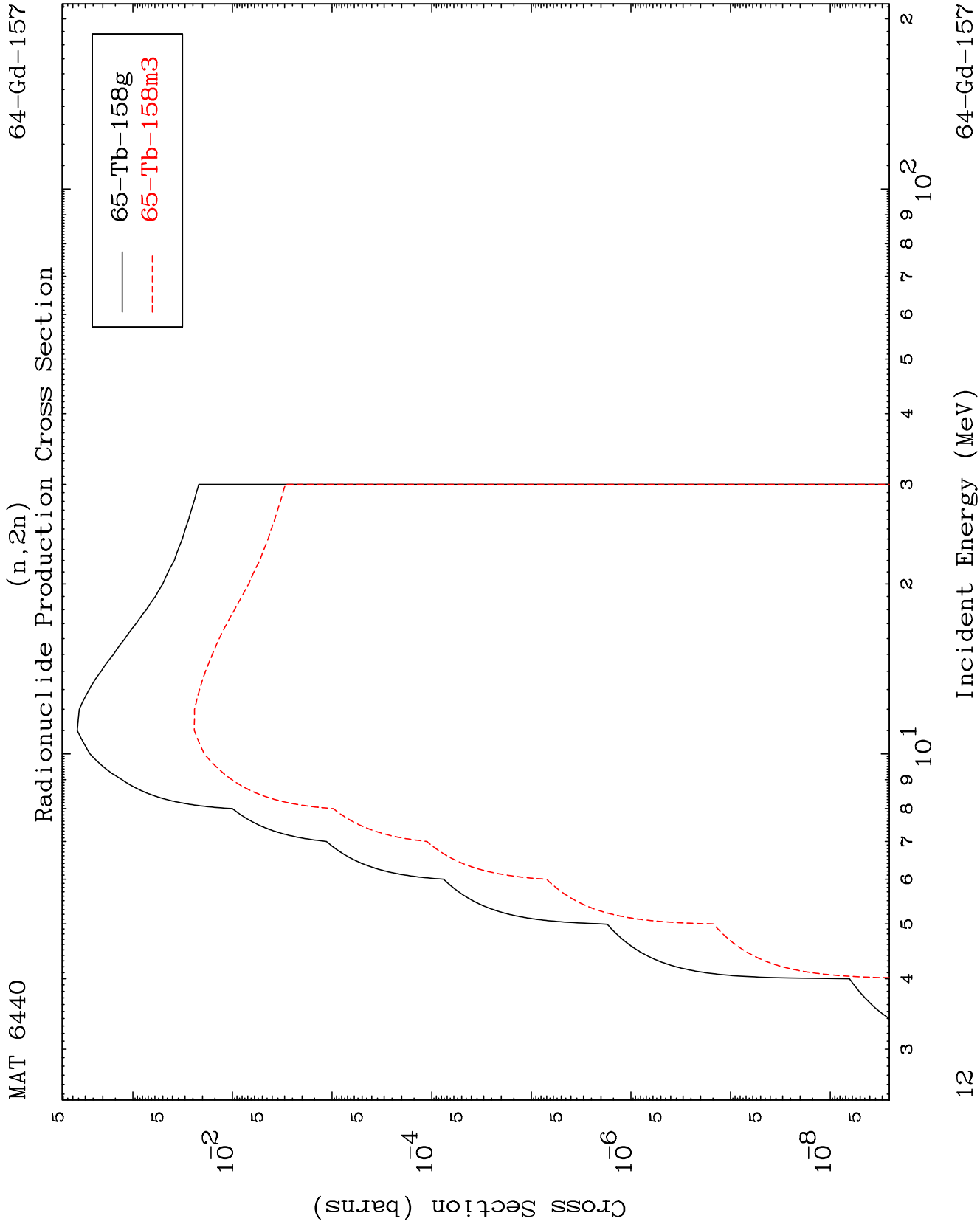
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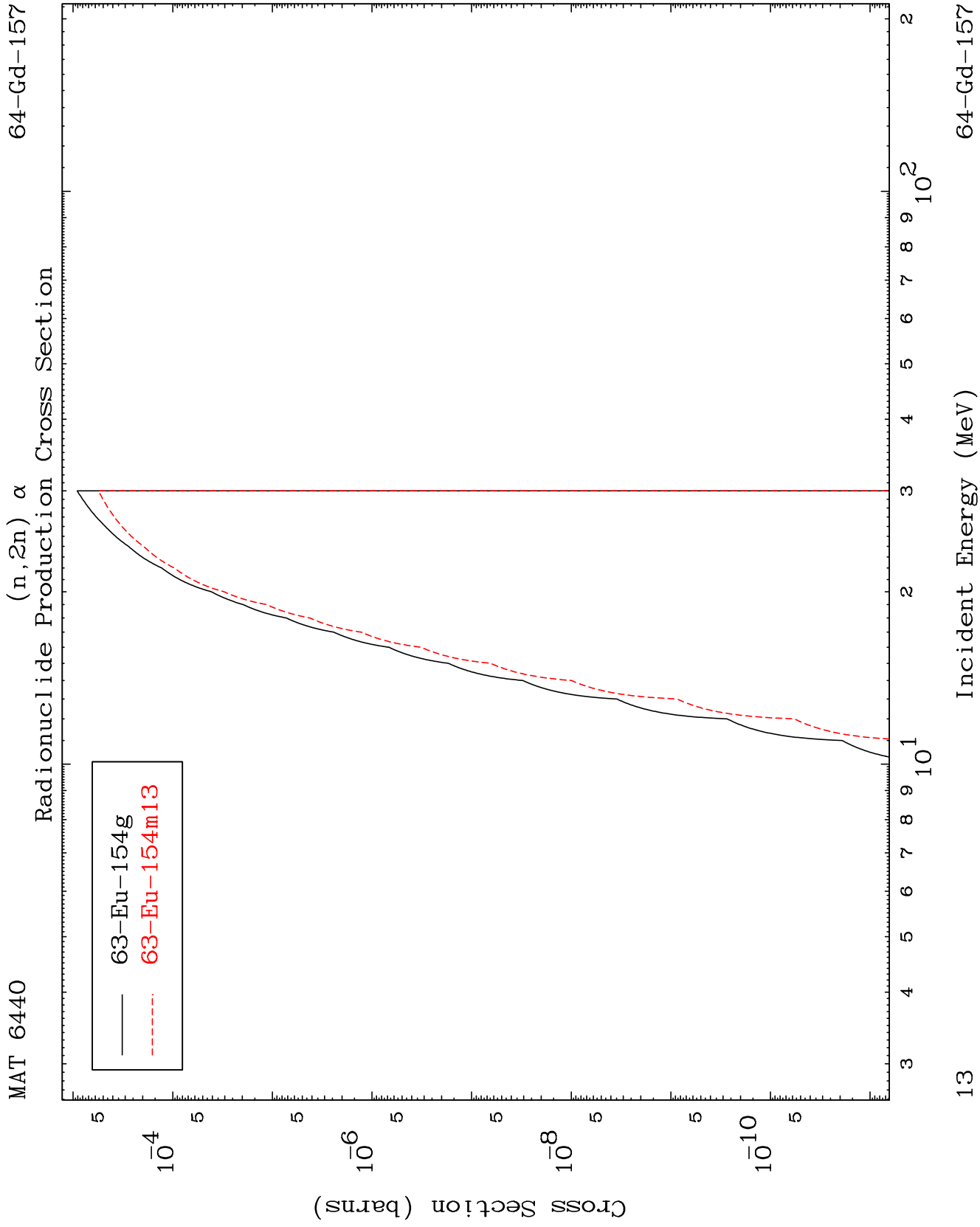


11

Incident Energy (MeV)

64-Gd-157



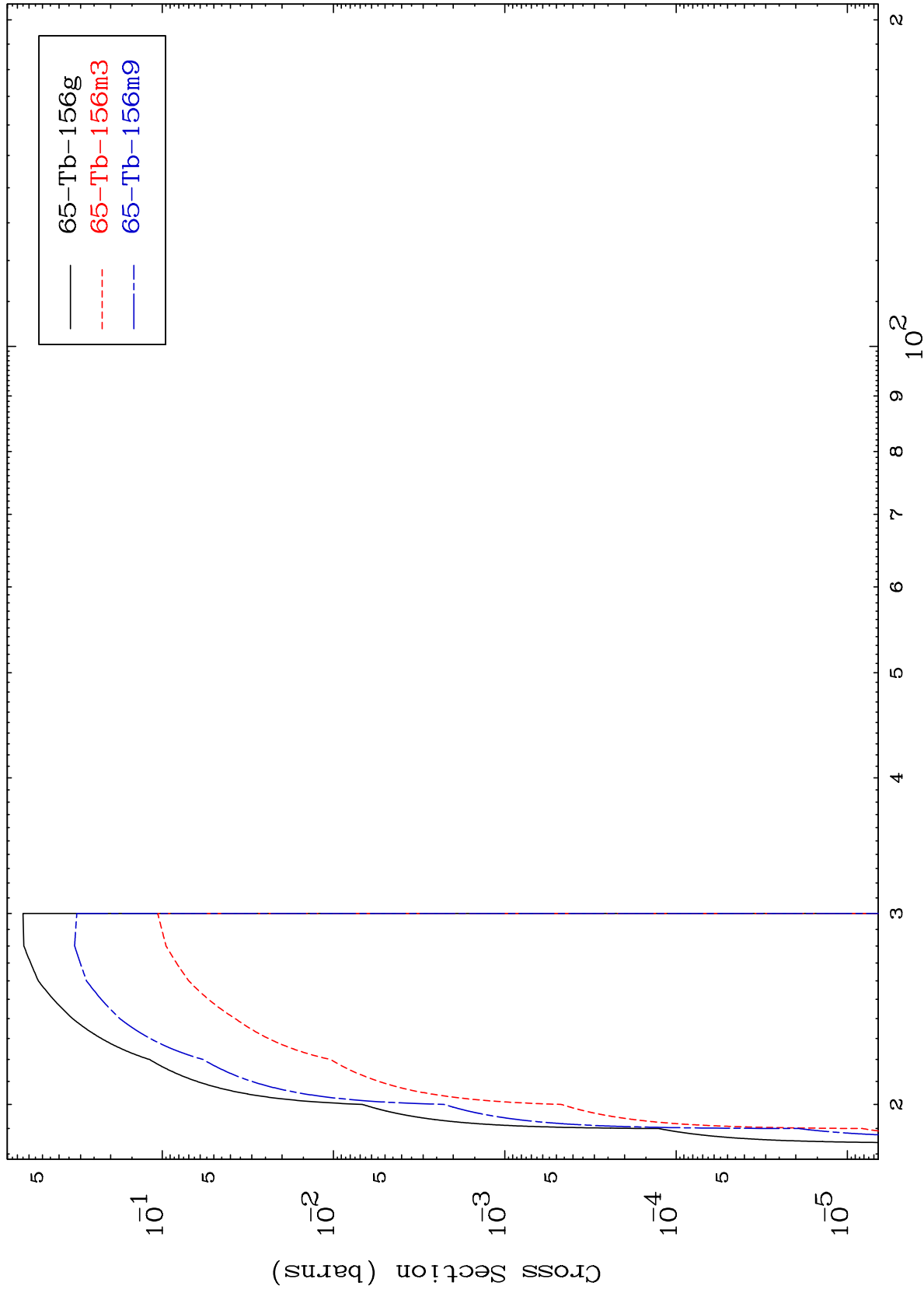


MAT 6440

(n,4n)

64-Gd-157

Radionuclide Production Cross Section



14

Incident Energy (MeV)

64-Gd-157

