

Program EVALPLOT
(Version 2021-1)

by

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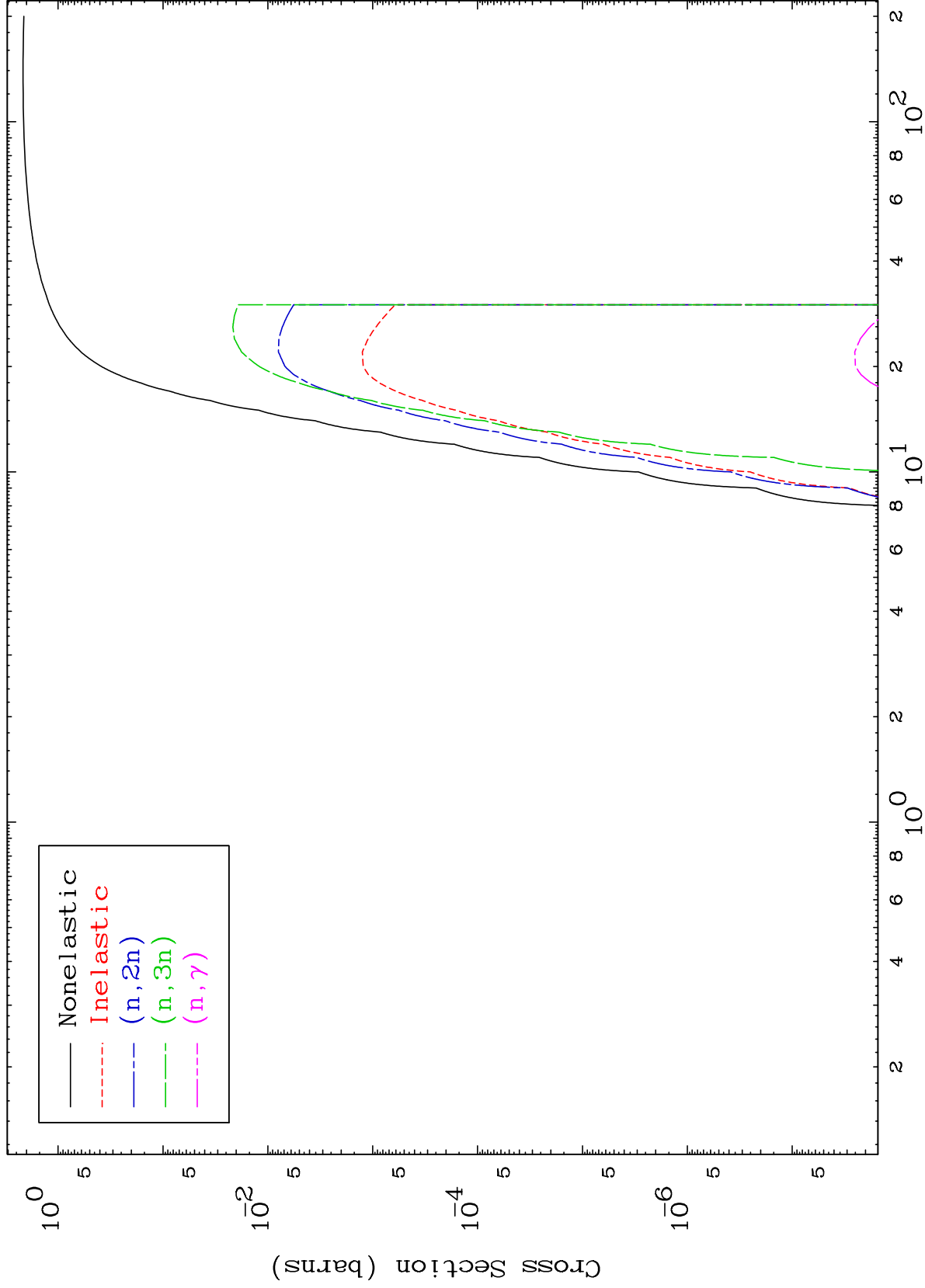
Press Mouse Button to Start

MAT 6340

He-3 Major

63-Eu-156

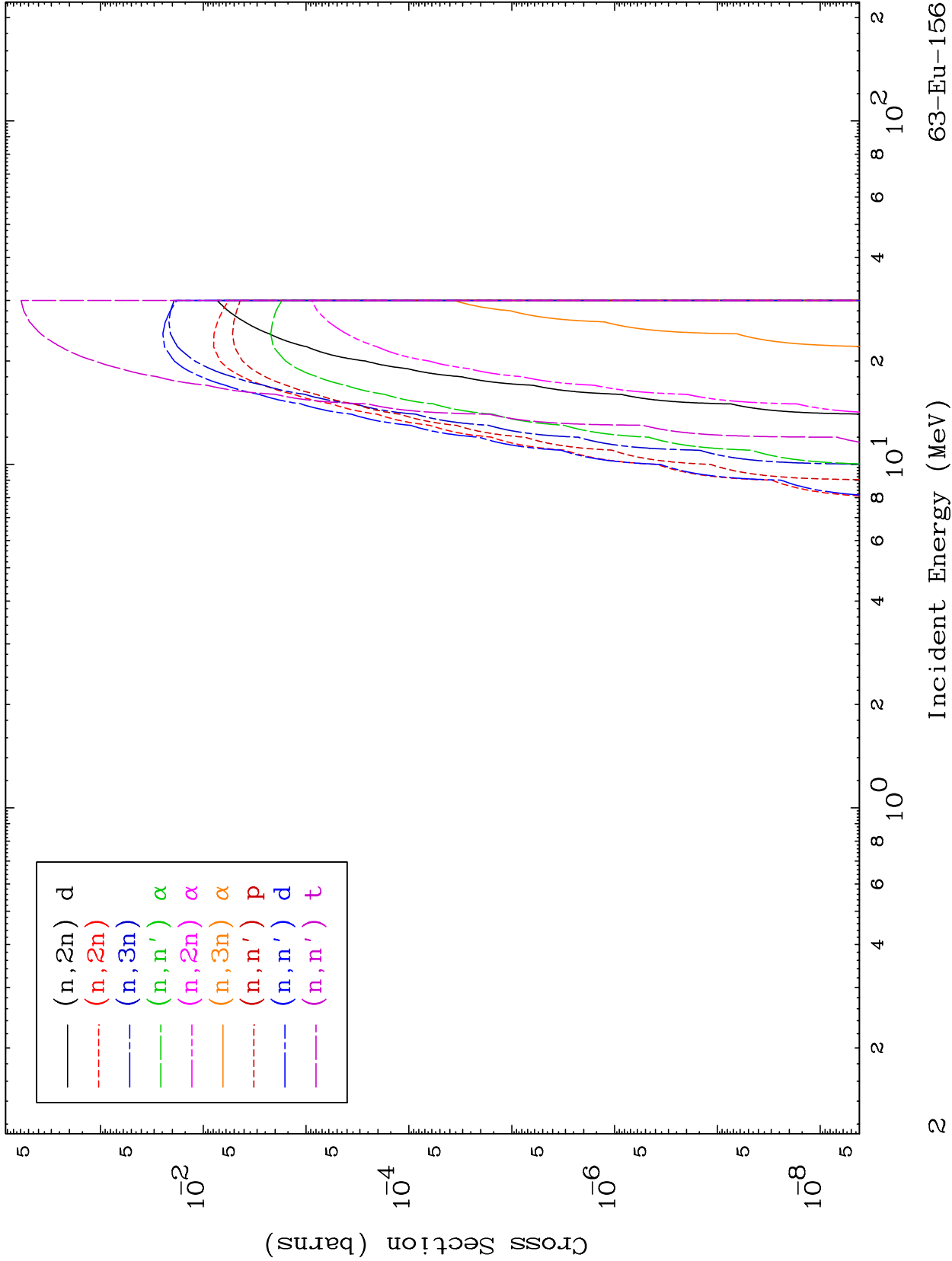
0 Kelvin Cross Sections



MAT 6340

He-3 Neutron Absorption
0 Kelvin Cross Sections

63-Eu-156

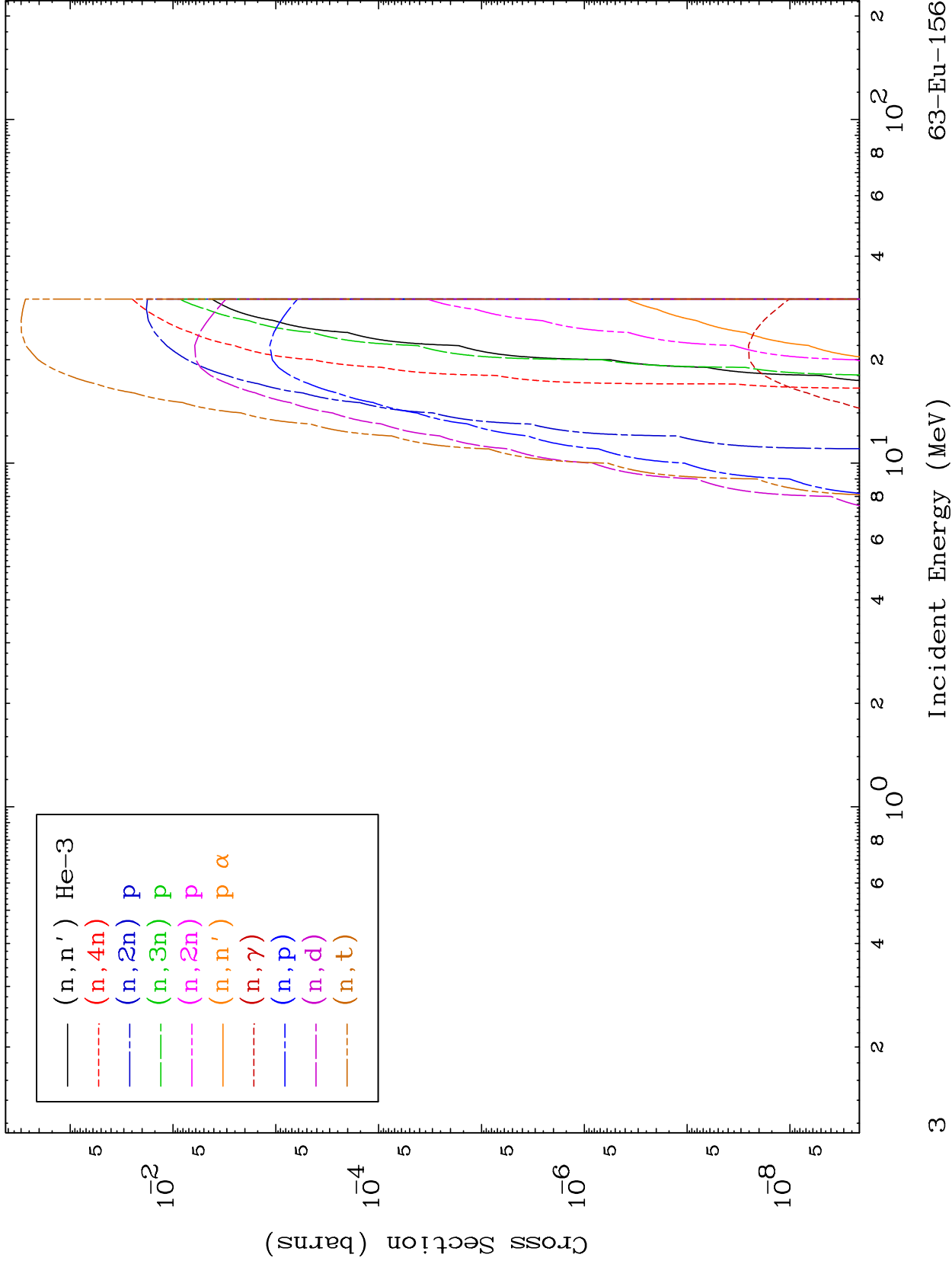


63-Eu-156

MAT 6340

He-3 Neutron Absorption
0 Kelvin Cross Sections

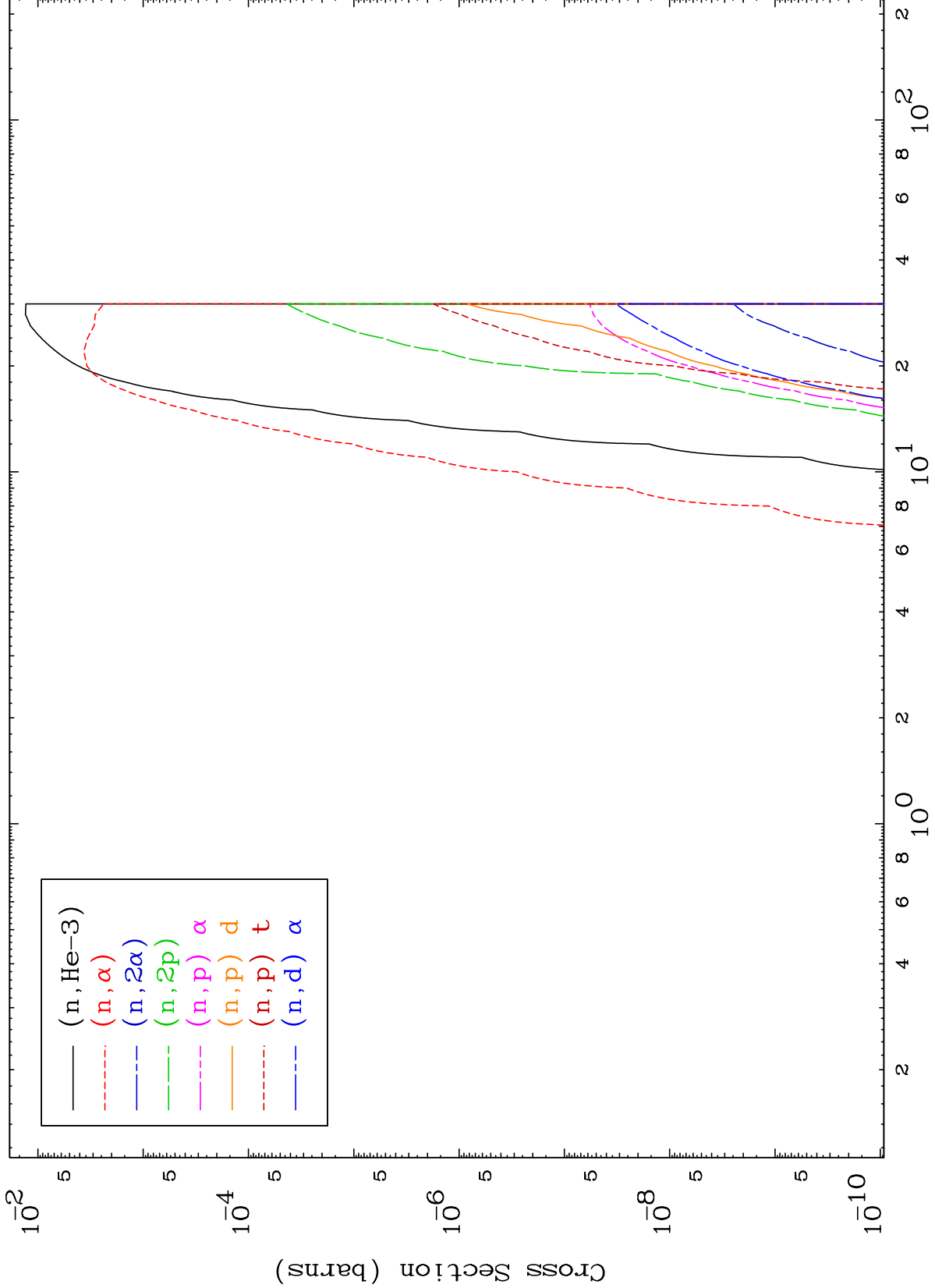
63-Eu-156



MAT 6340

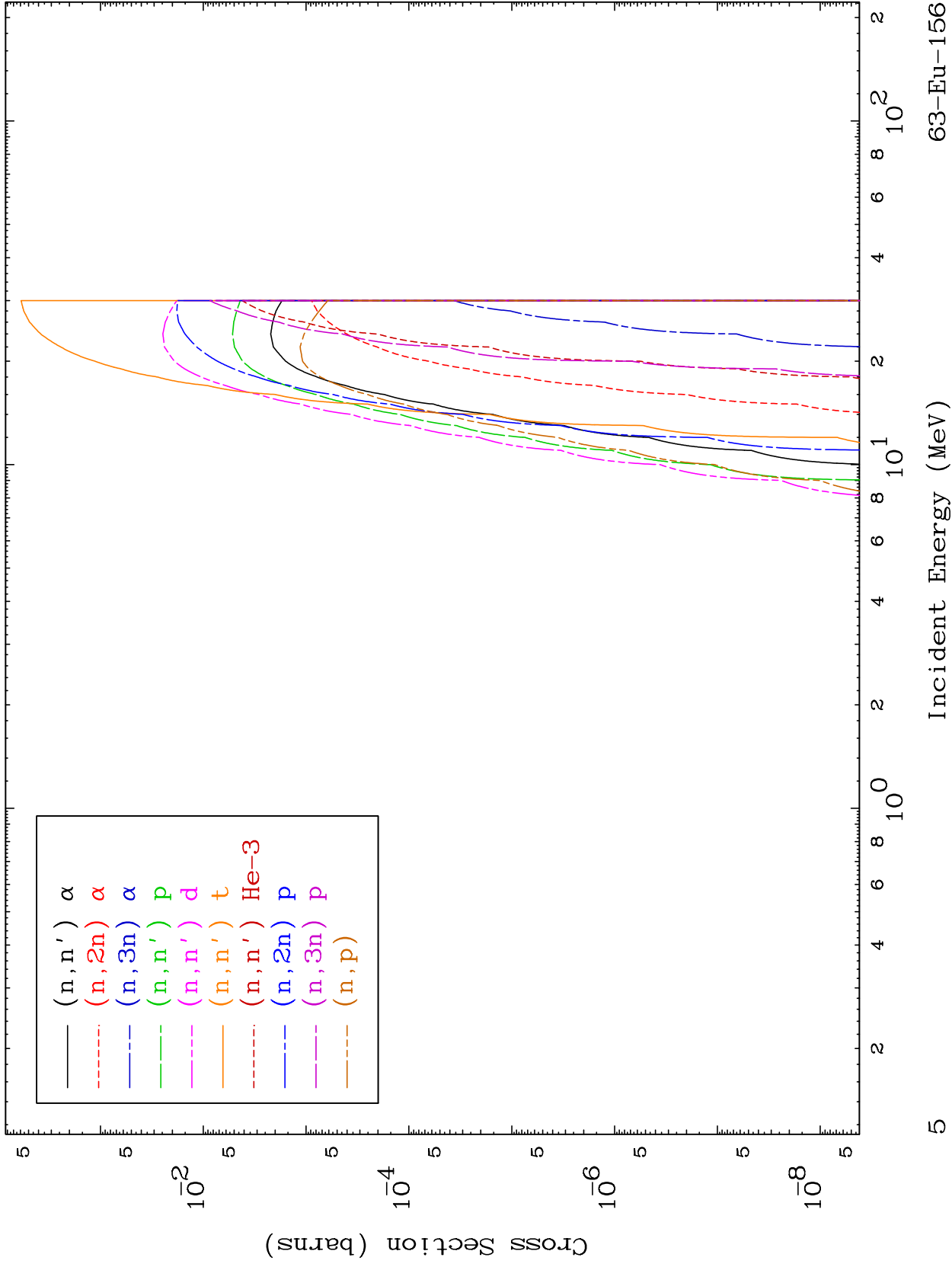
He-3 Neutron Absorption
0 Kelvin Cross Sections

63-Eu-156



63-Eu-156

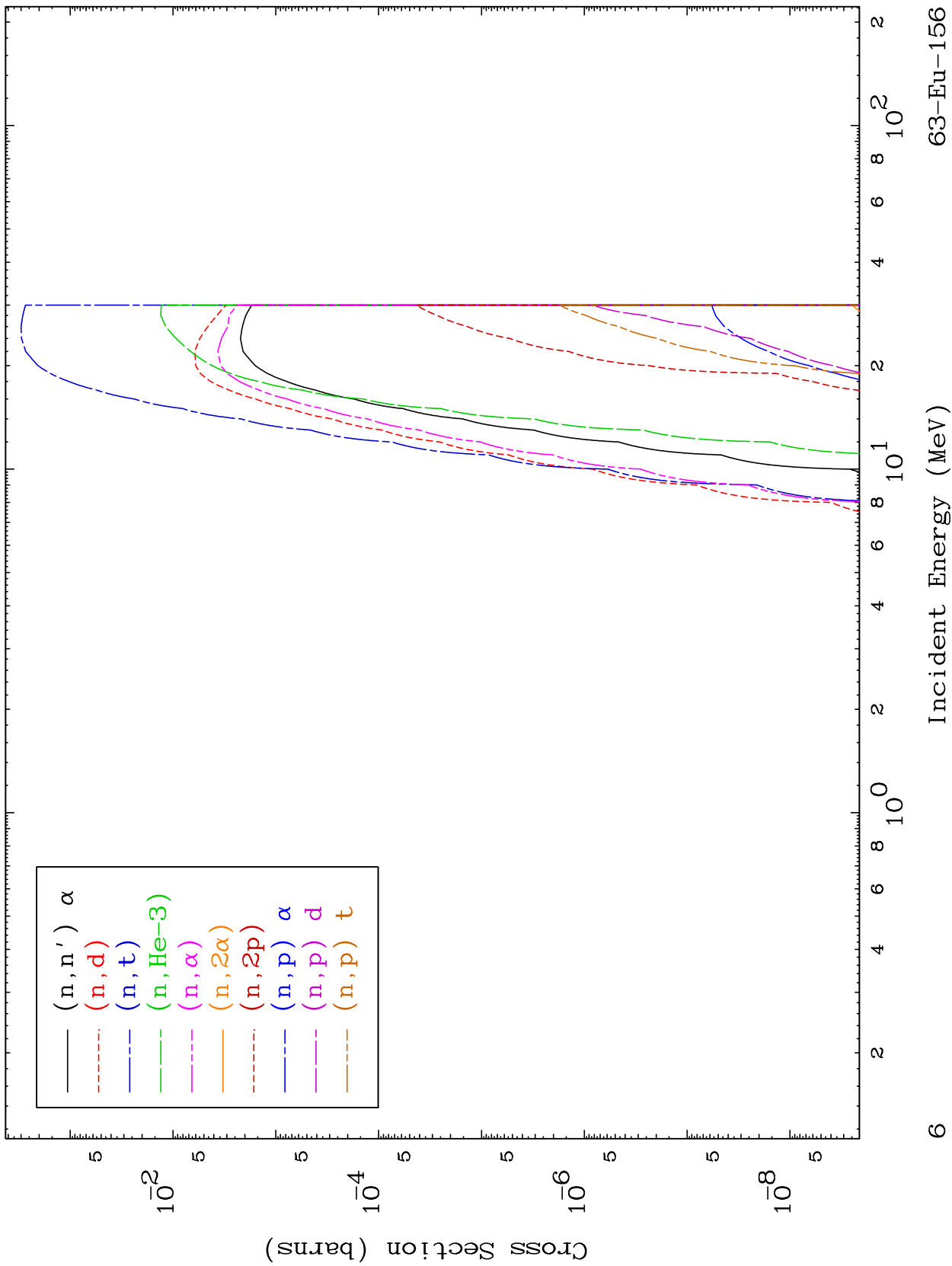
Incident Energy (MeV)



MAT 6340

He-3 Charged Particle
0 Kelvin Cross Sections

63-Eu-156

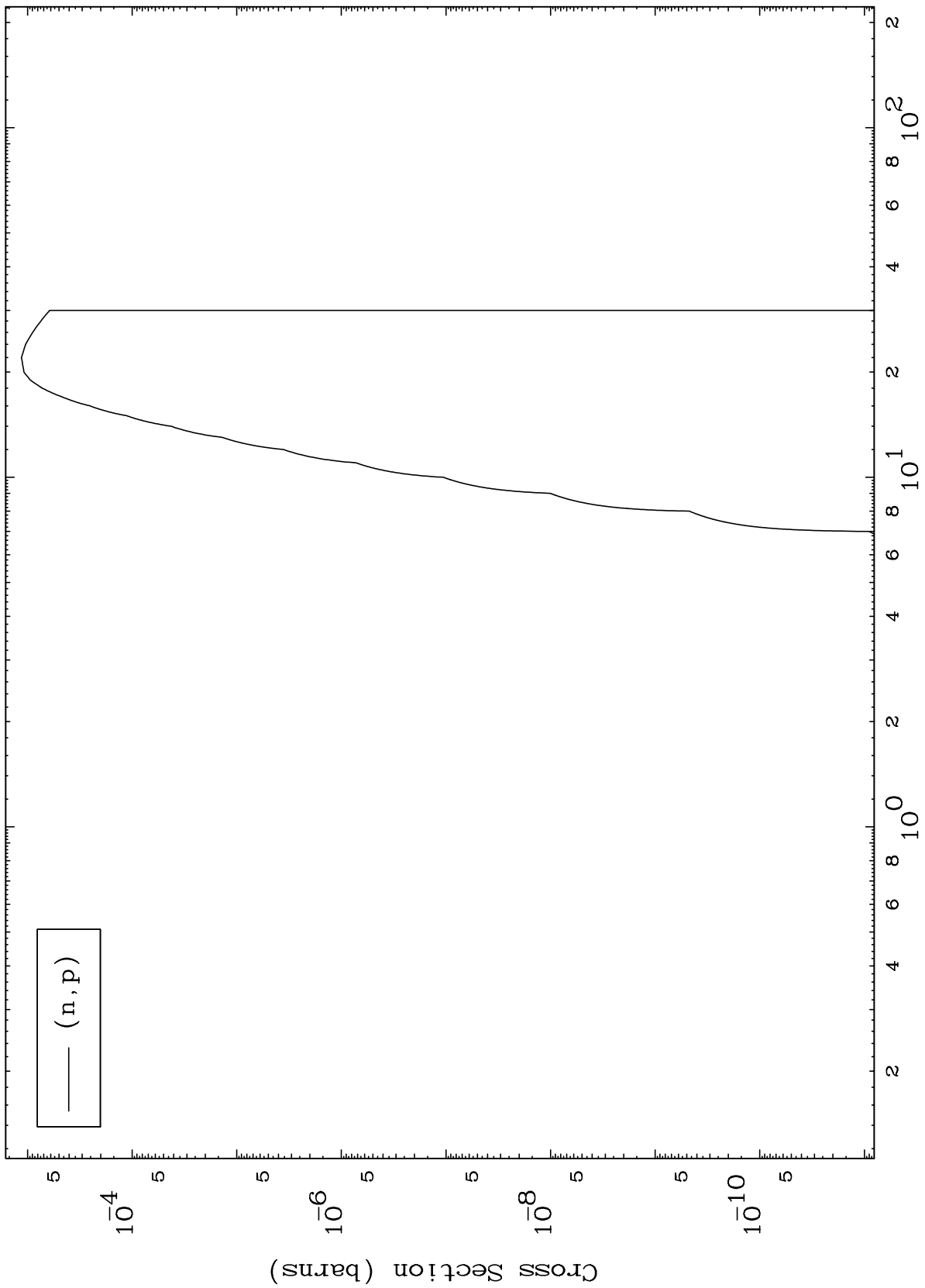


MAT 6340

(He-3,p) Levels

63-Eu-156

0 Kelvin Cross Sections

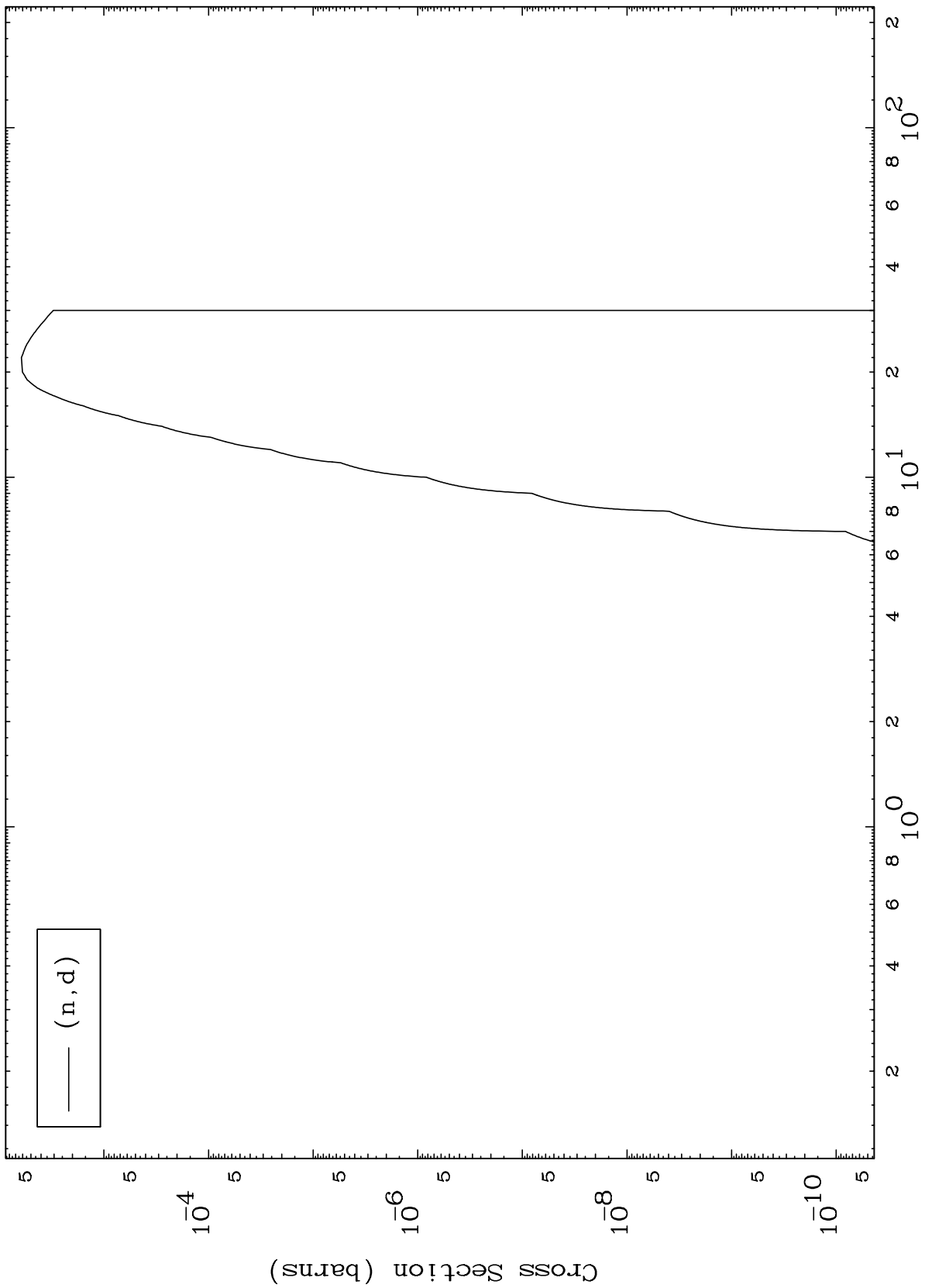


MAT 6340

(He-3,d) Levels

63-Eu-156

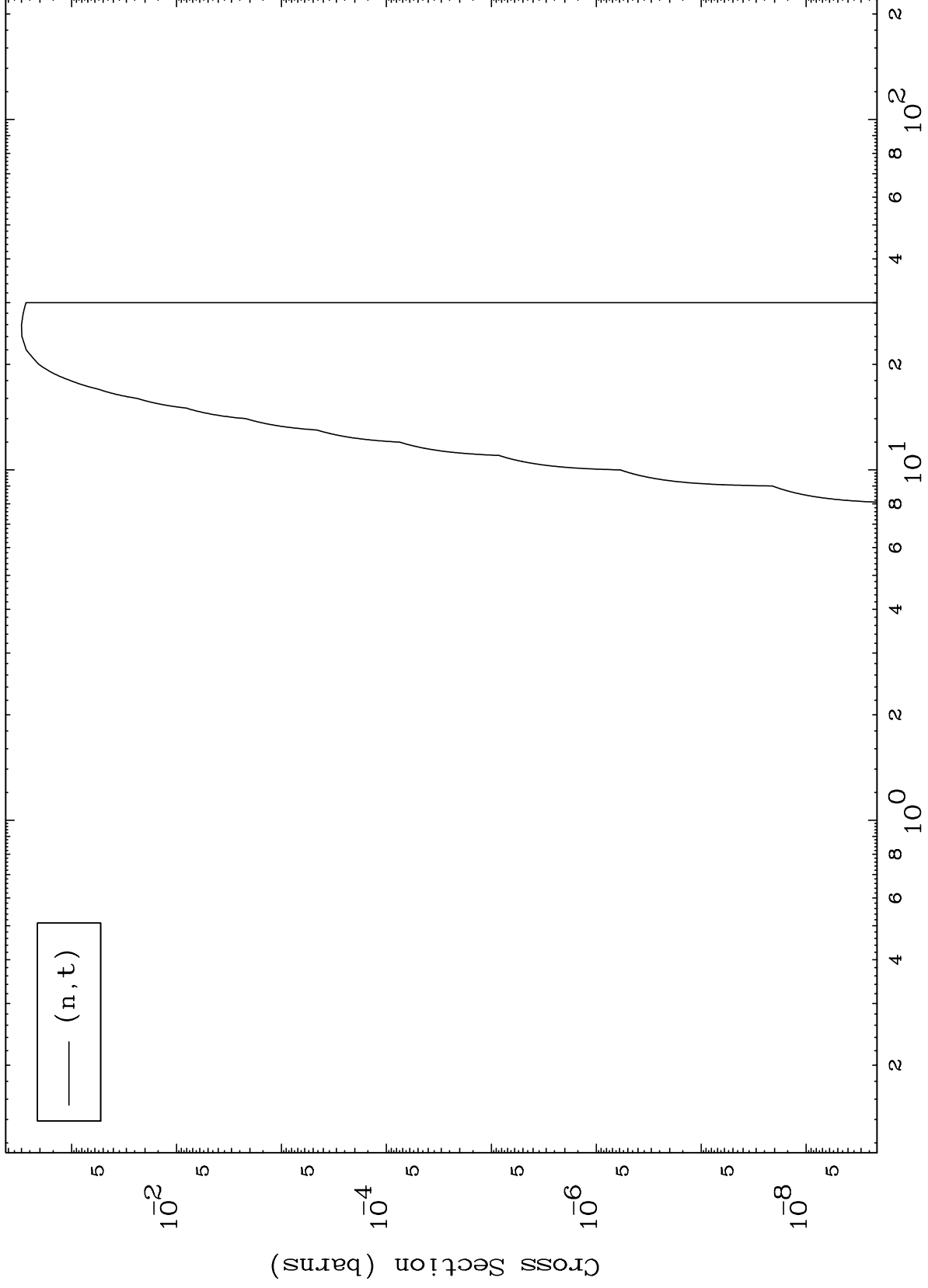
0 Kelvin Cross Sections



MAT 6340

(He-3,t) Levels
0 Kelvin Cross Sections

63-Eu-156

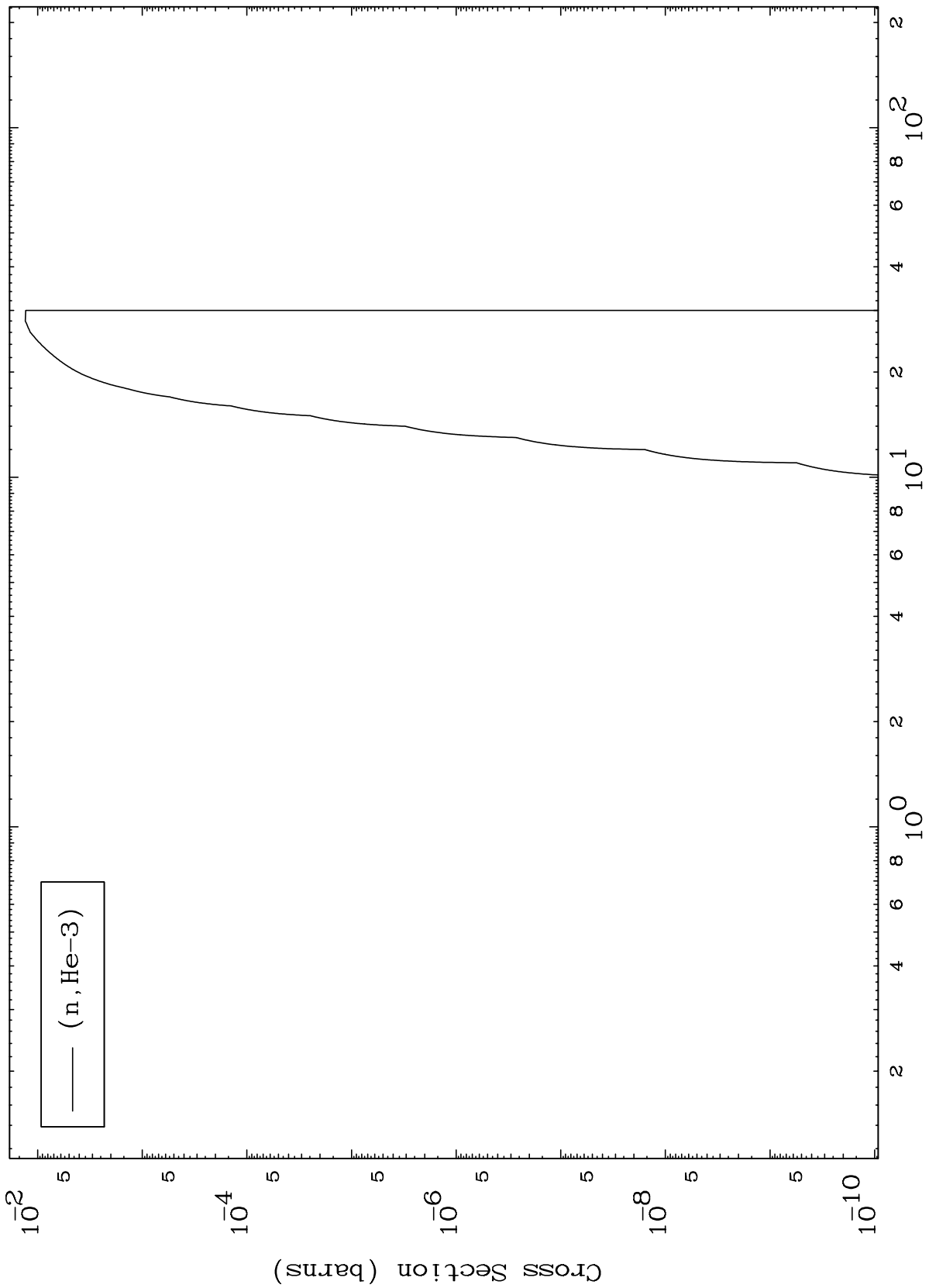


MAT 6340

(He-3, He3) Levels

63-Eu-156

0 Kelvin Cross Sections



10

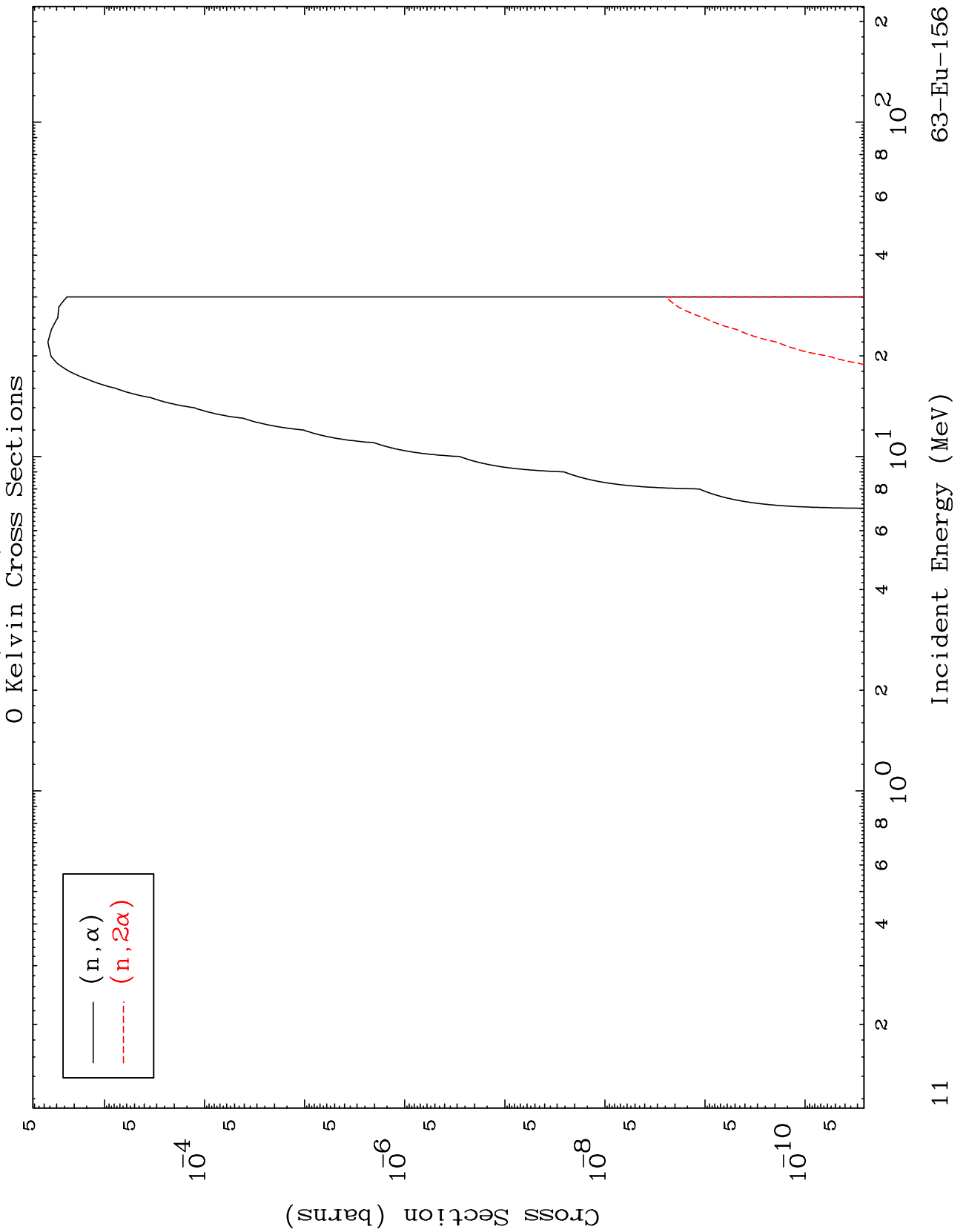
Incident Energy (MeV)

63-Eu-156

MAT 6340

(He-3, α) Levels

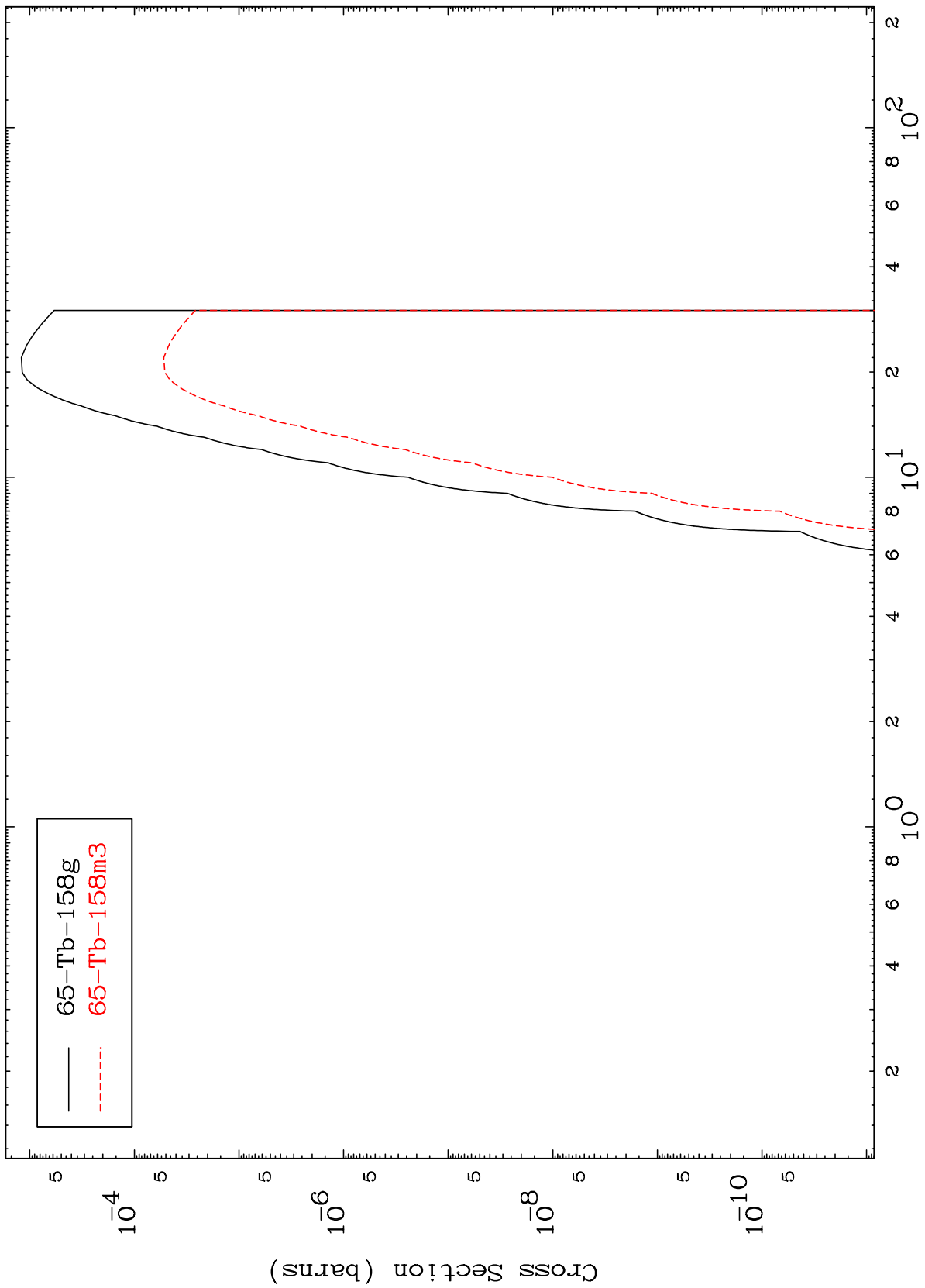
63-Eu-156



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63-Eu-156

Radionuclide Production Cross Section

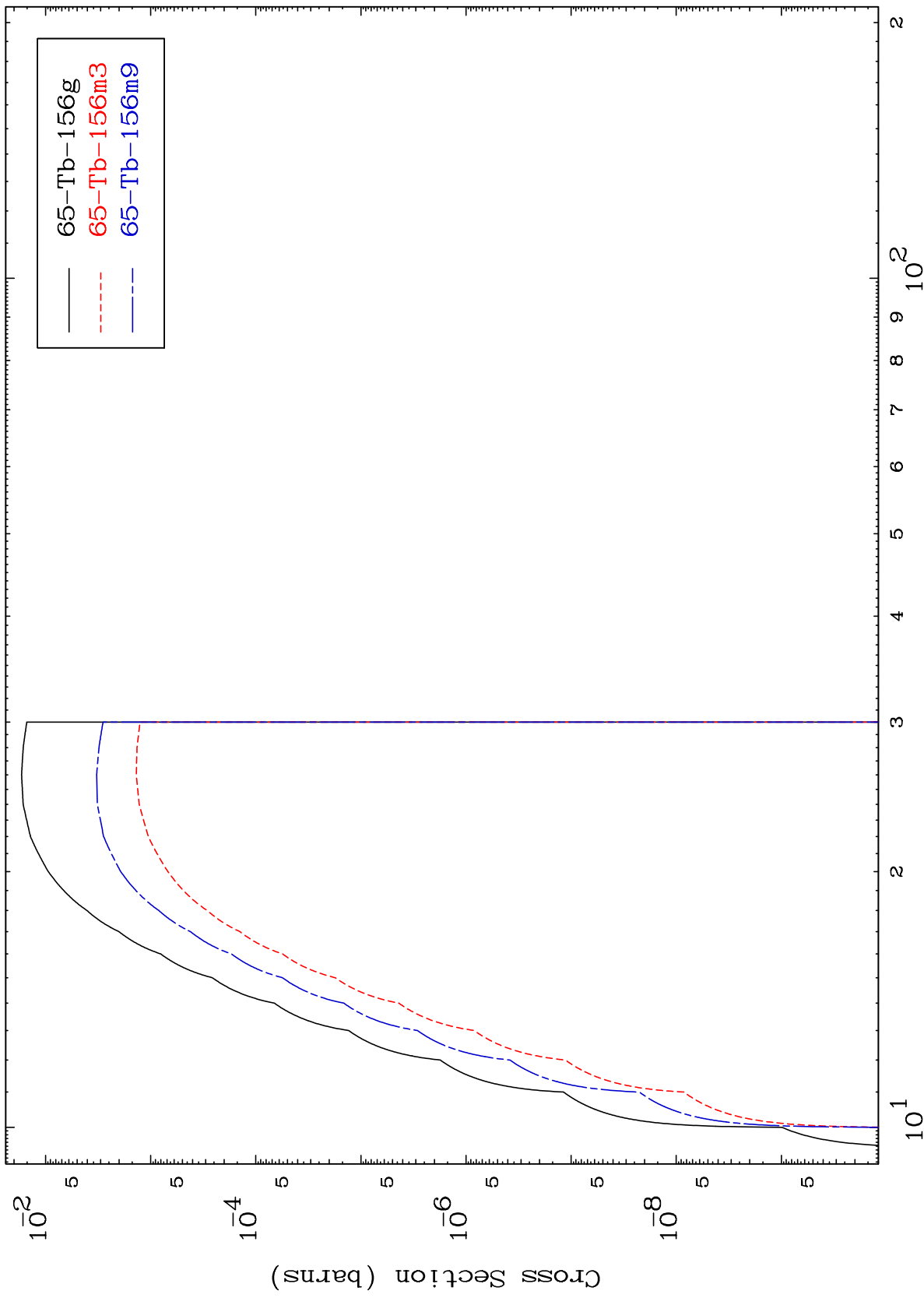


65-Tb-158g
65-Tb-158m3

MAT 6340

63-Eu-156

(n,3n)
Radionuclide Production Cross Section



63-Eu-156

Incident Energy (MeV)

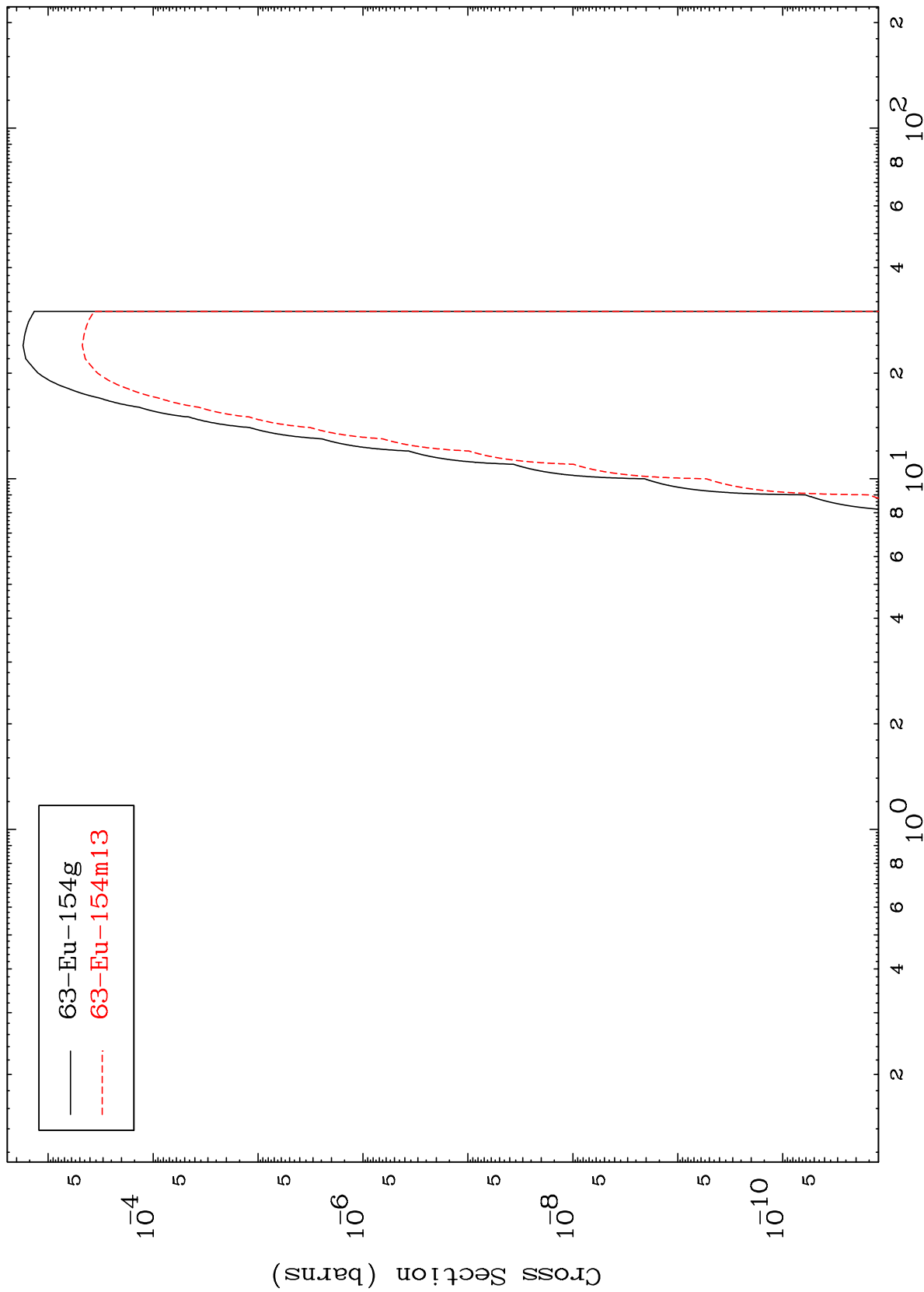
13

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$(n, n') \alpha$

63-Eu-156

Radionuclide Production Cross Section



14

Incident Energy (MeV)

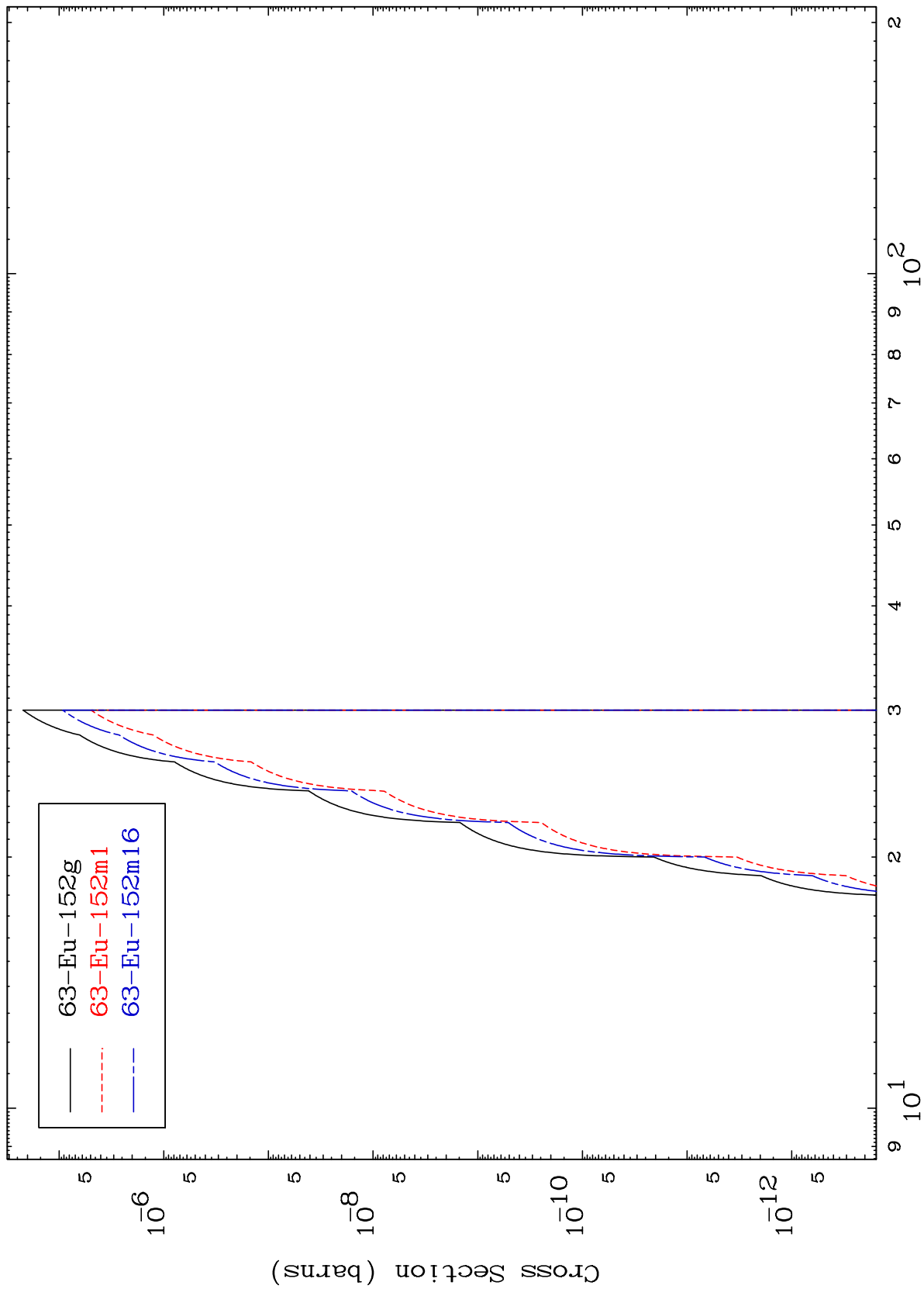
63-Eu-156

MAT 6340

63-Eu-156

(n,3n) α

Radionuclide Production Cross Section



63-Eu-156

Incident Energy (MeV)

15