

Program EVALPLOT
(Version 2021-1)

by

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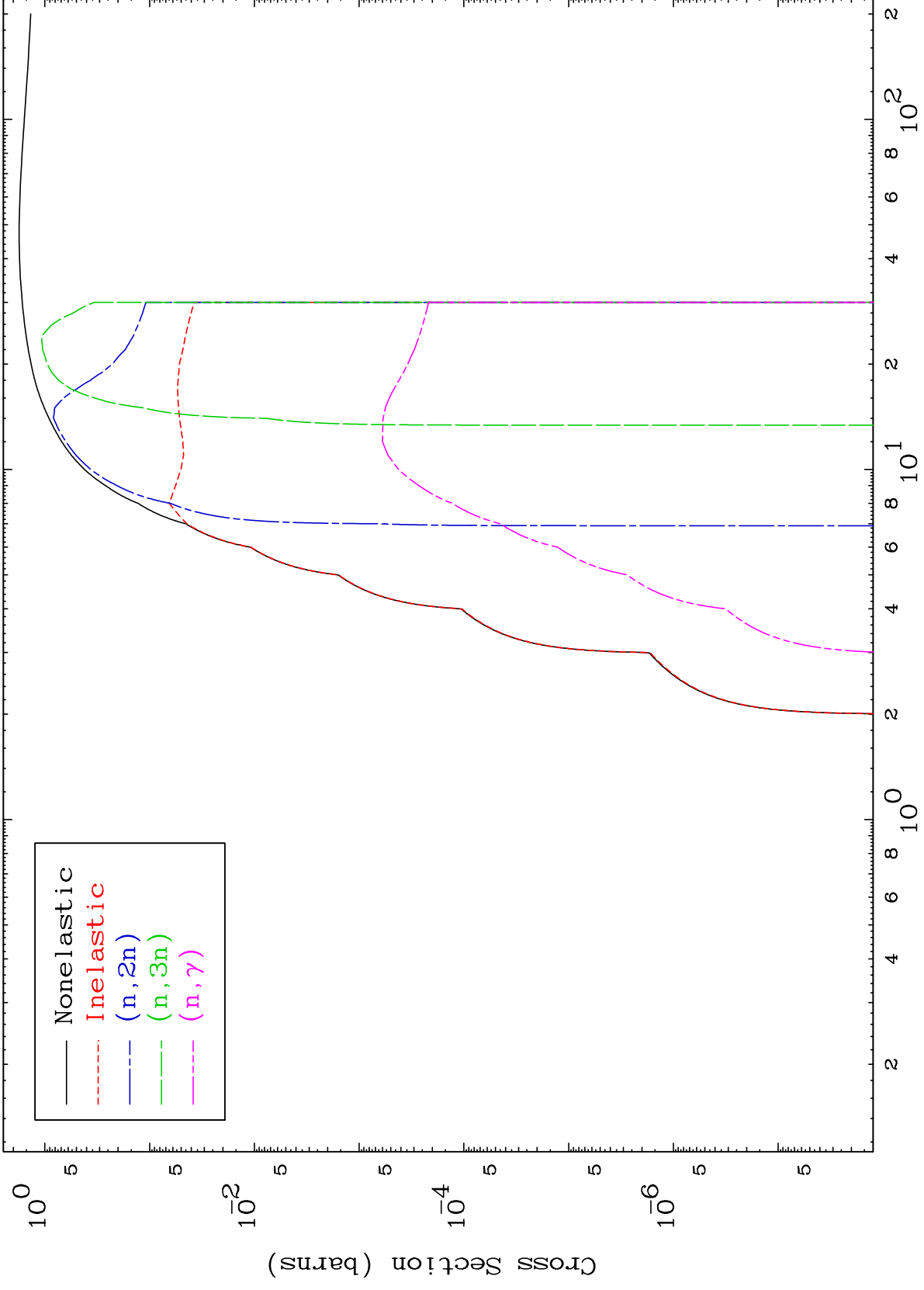
Press Mouse Button to Start

MAT 6340

Proton Major

63-Eu-156

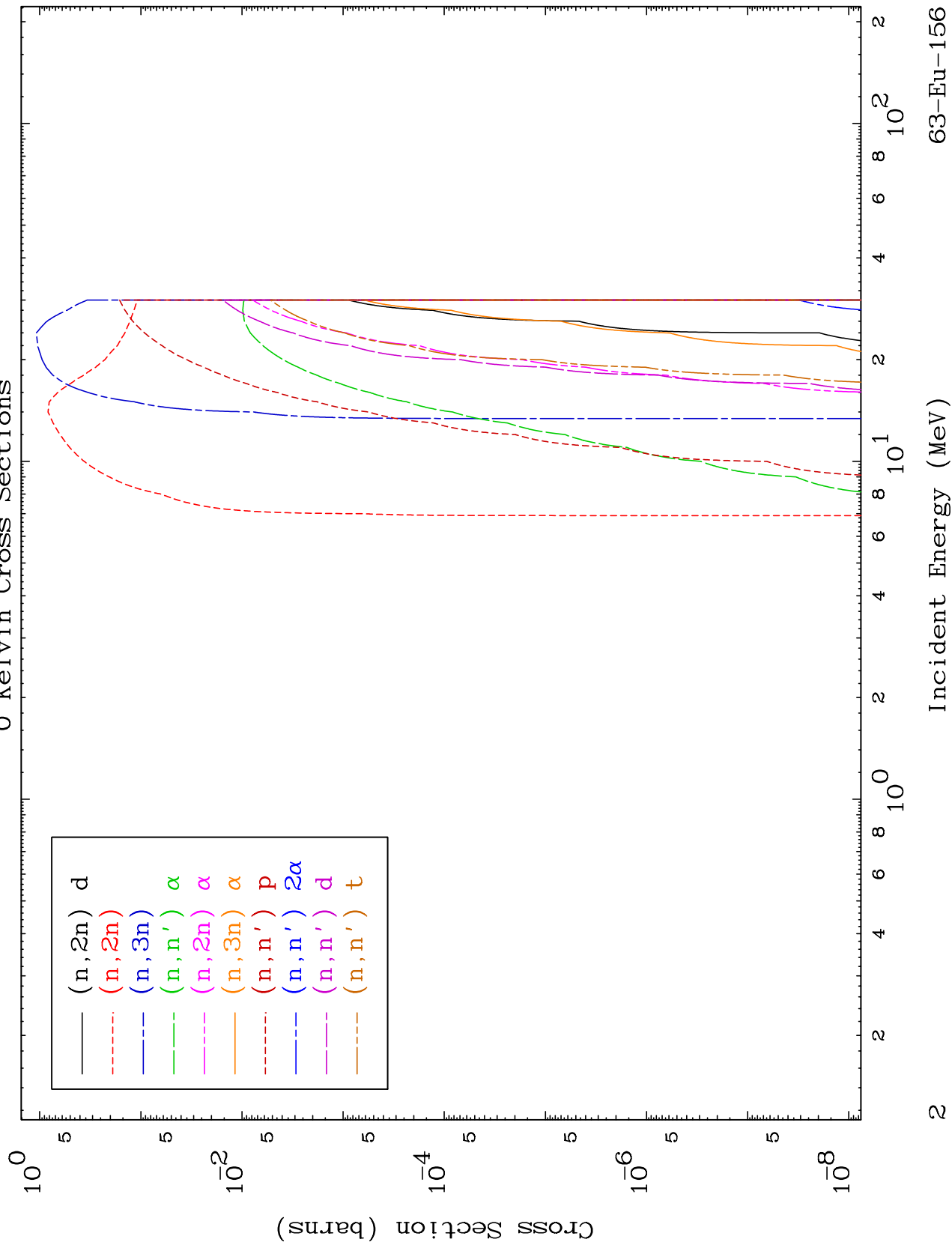
0 Kelvin Cross Sections



MAT 6340

Proton Neutron Absorption
0 Kelvin Cross Sections

63-Eu-156



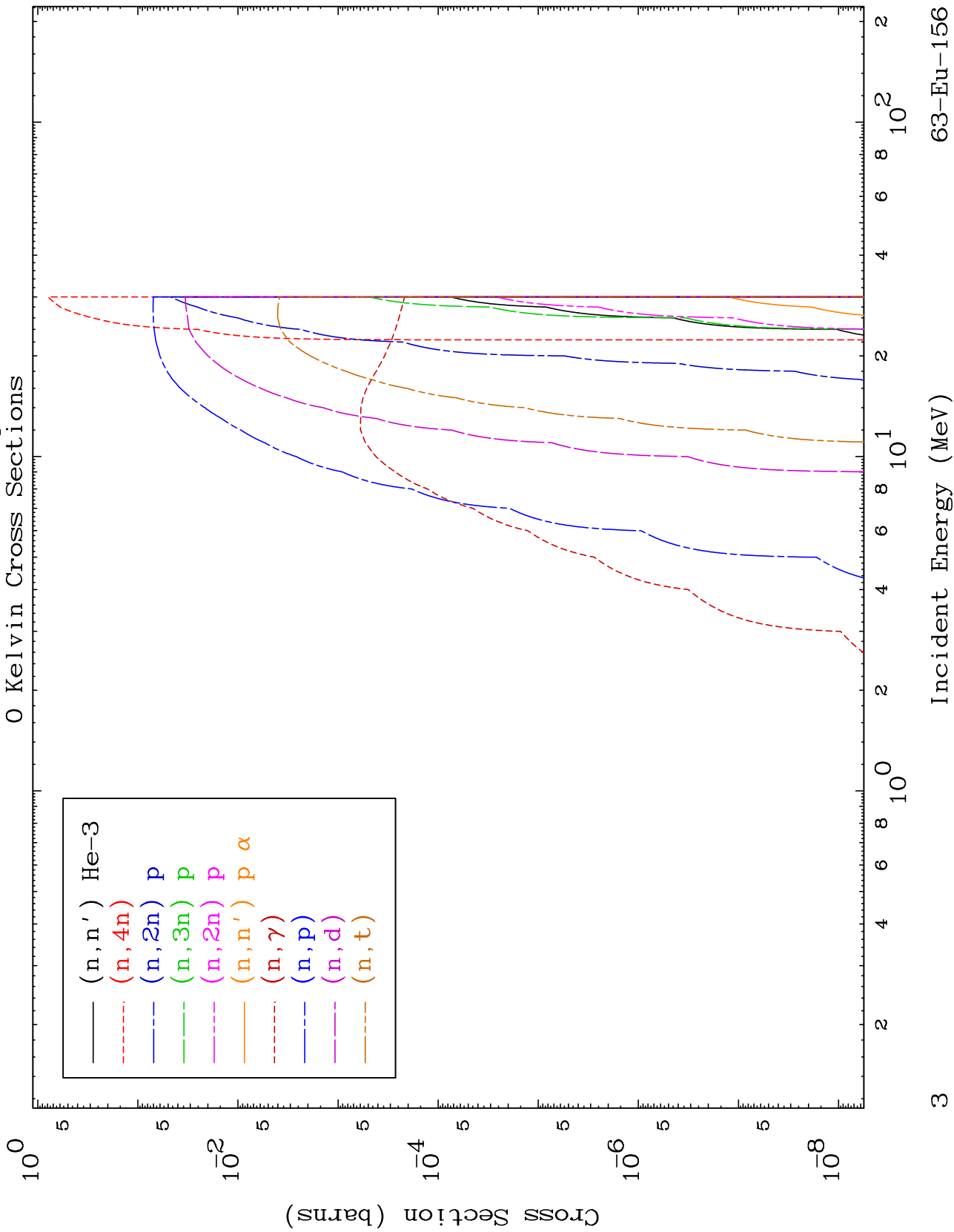
63-Eu-156

Incident Energy (MeV)

MAT 6340

Proton Neutron Absorption
0 Kelvin Cross Sections

63-Eu-156



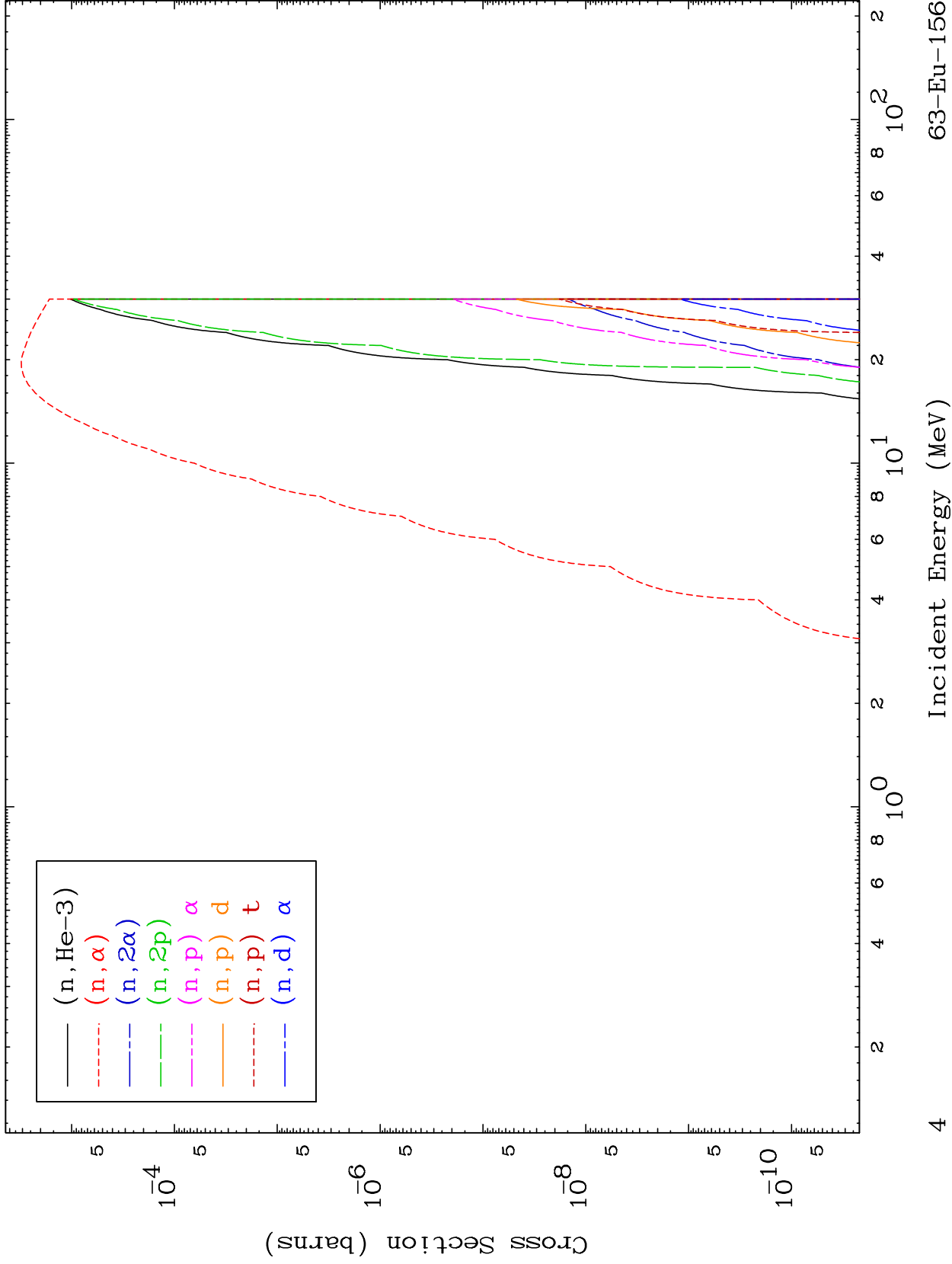
63-Eu-156

Incident Energy (MeV)

MAT 6340

Proton Neutron Absorption
0 Kelvin Cross Sections

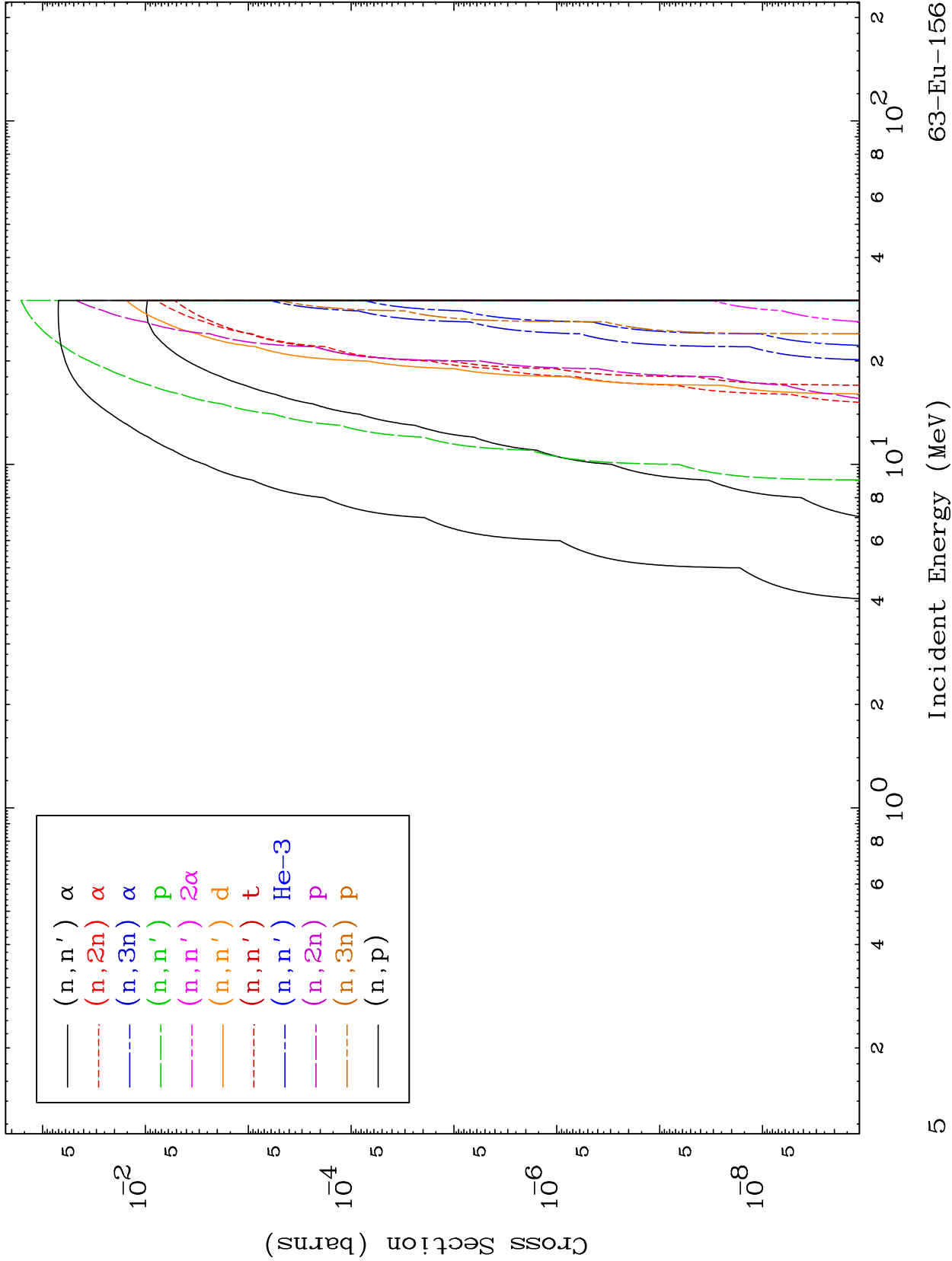
63-Eu-156



MAT 6340

Proton Charged Particle
0 Kelvin Cross Sections

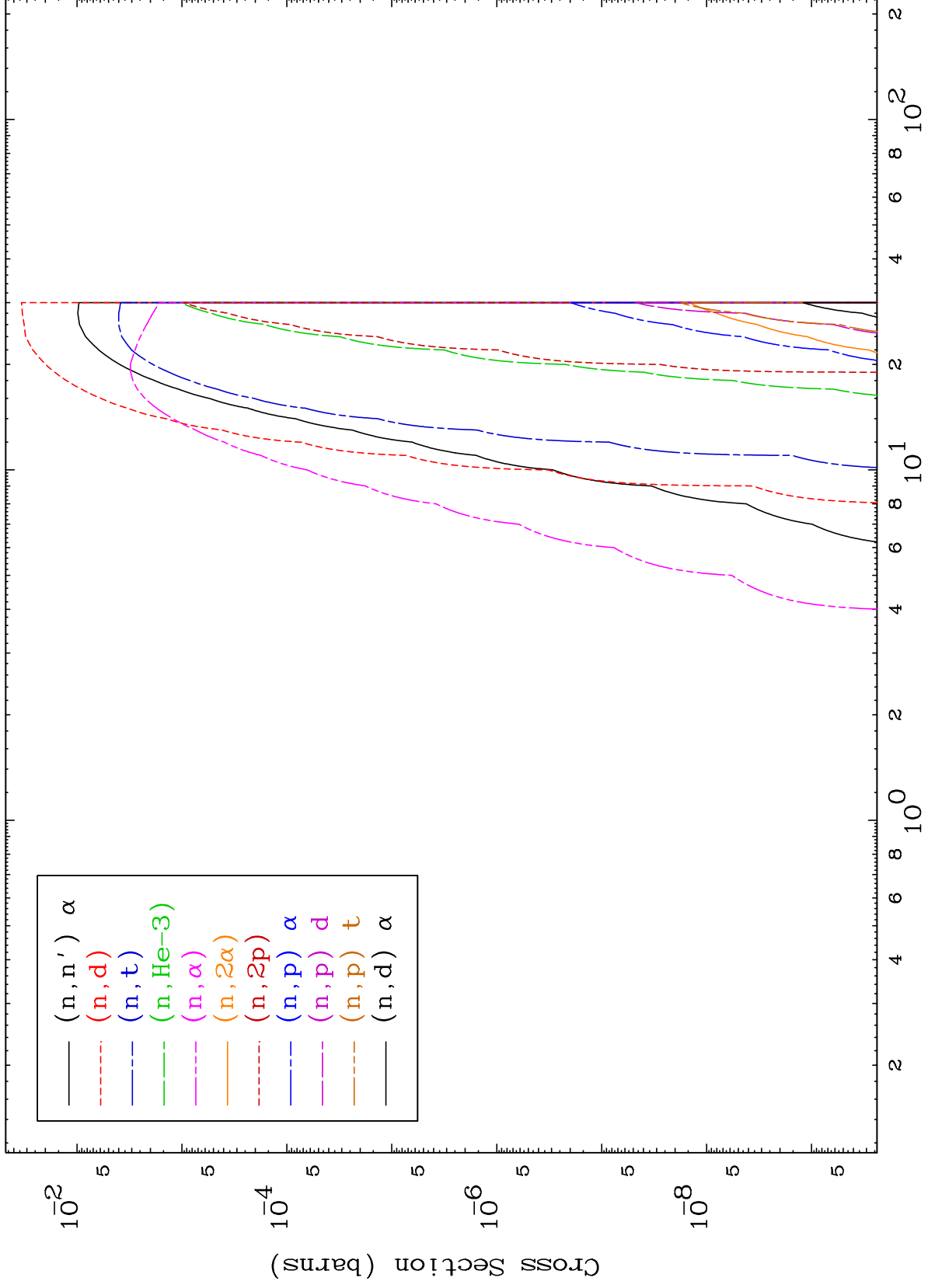
63-Eu-156



MAT 6340

Proton Charged Particle
0 Kelvin Cross Sections

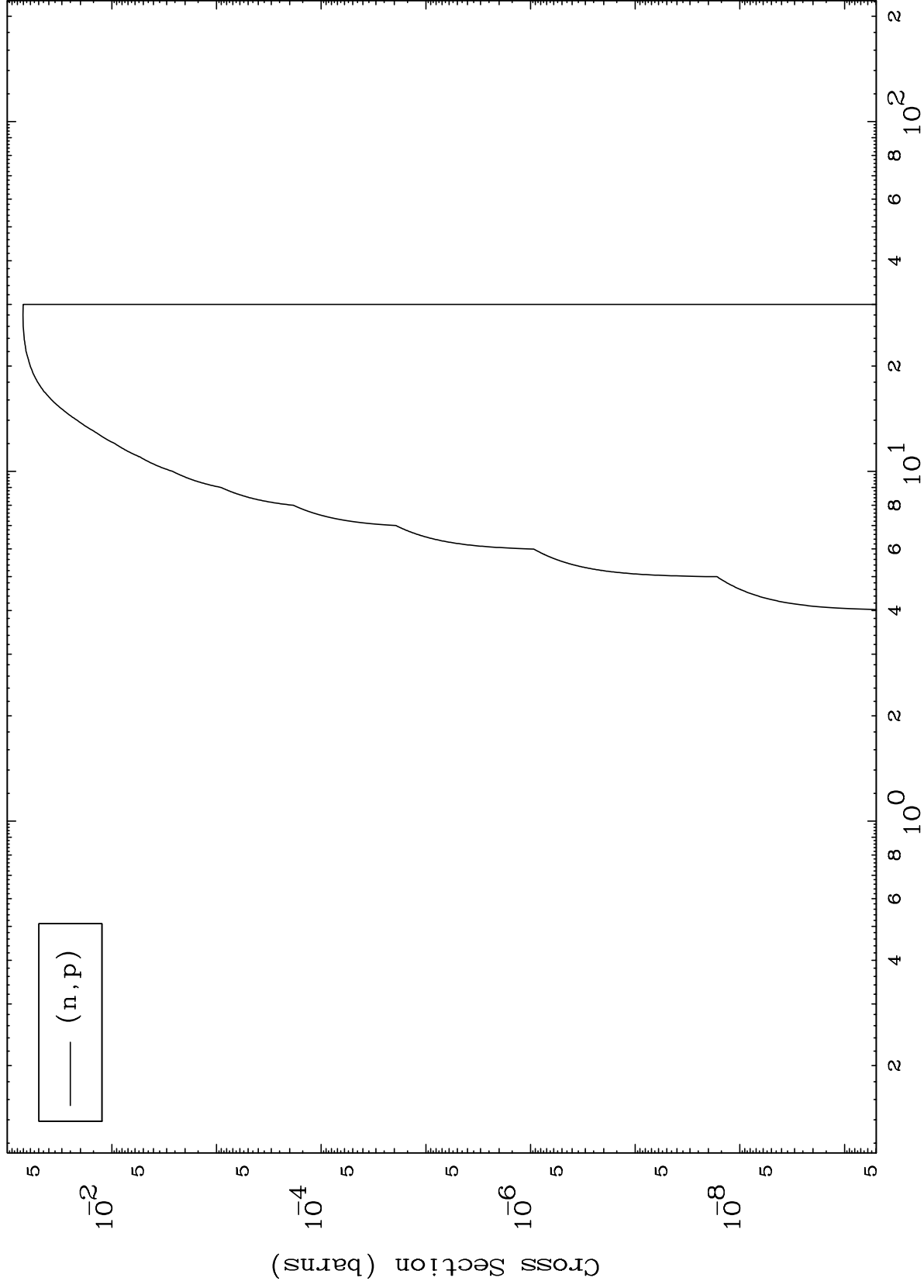
63-Eu-156



MAT 6340

(p,p) Levels
0 Kelvin Cross Sections

63-Eu-156

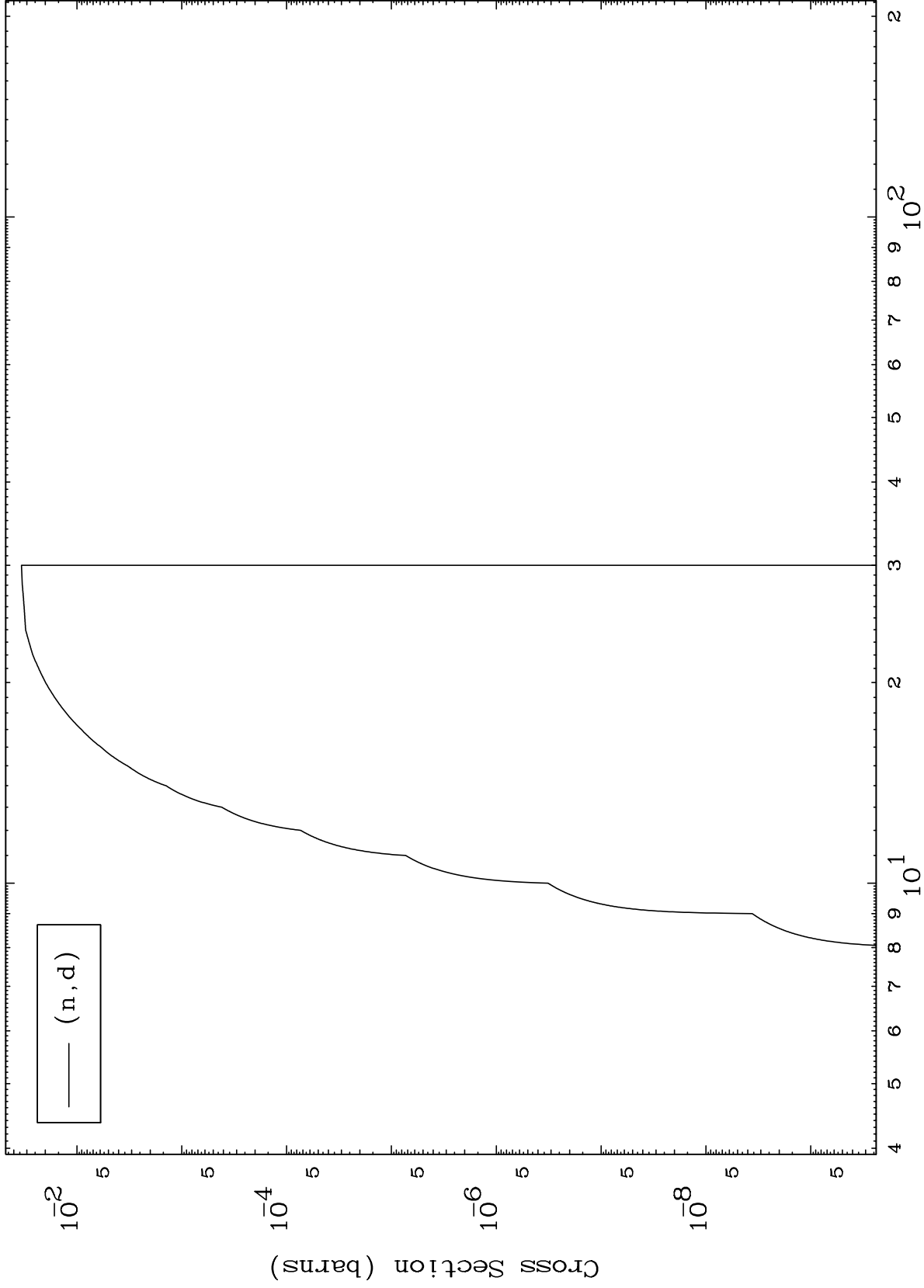


(n,p)

MAT 6340

(p,d) Levels
0 Kelvin Cross Sections

63-Eu-156



8

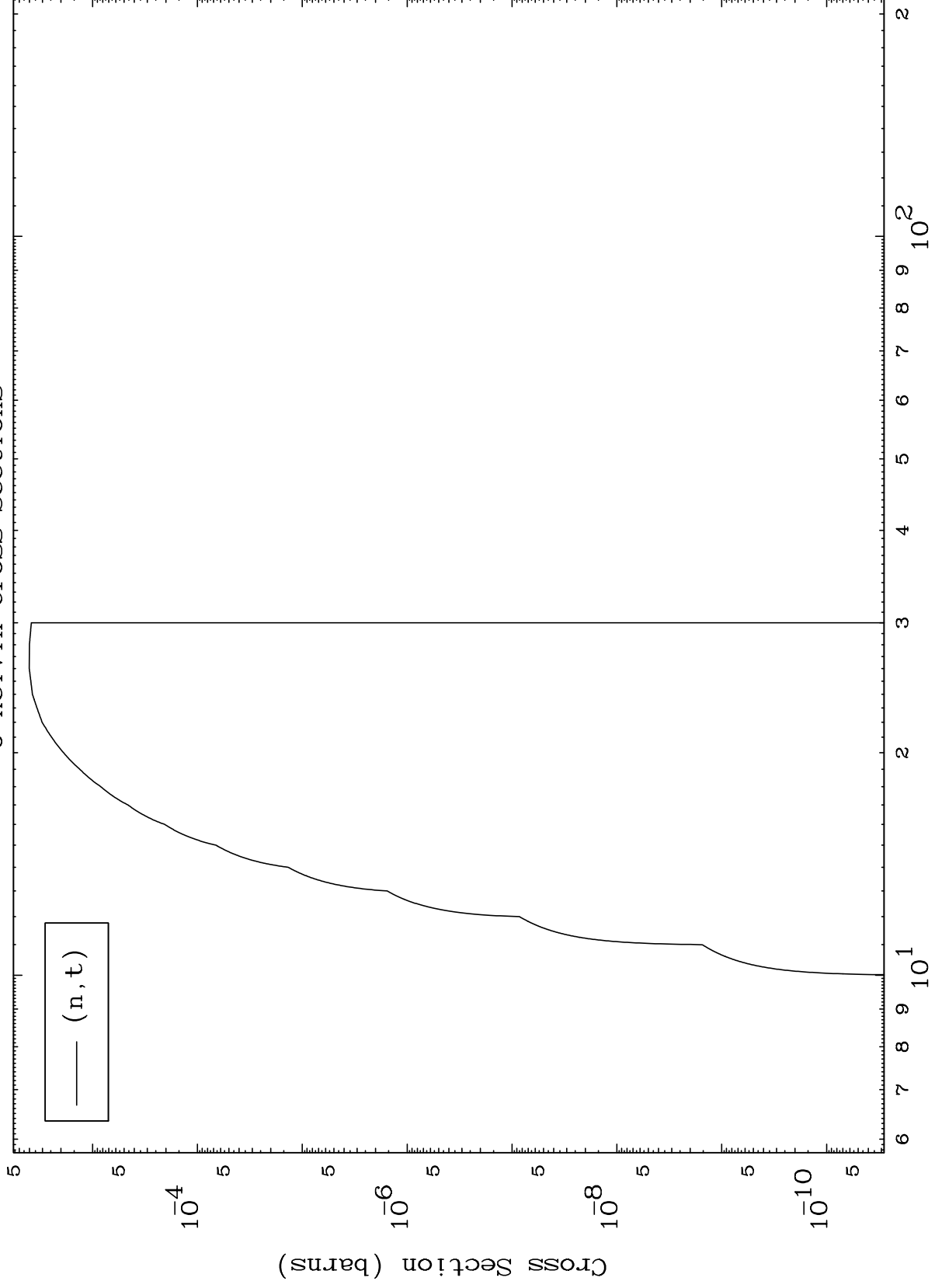
Incident Energy (MeV)

63-Eu-156

MAT 6340

(p, t) Levels
0 Kelvin Cross Sections

63-Eu-156



(n, t)

9

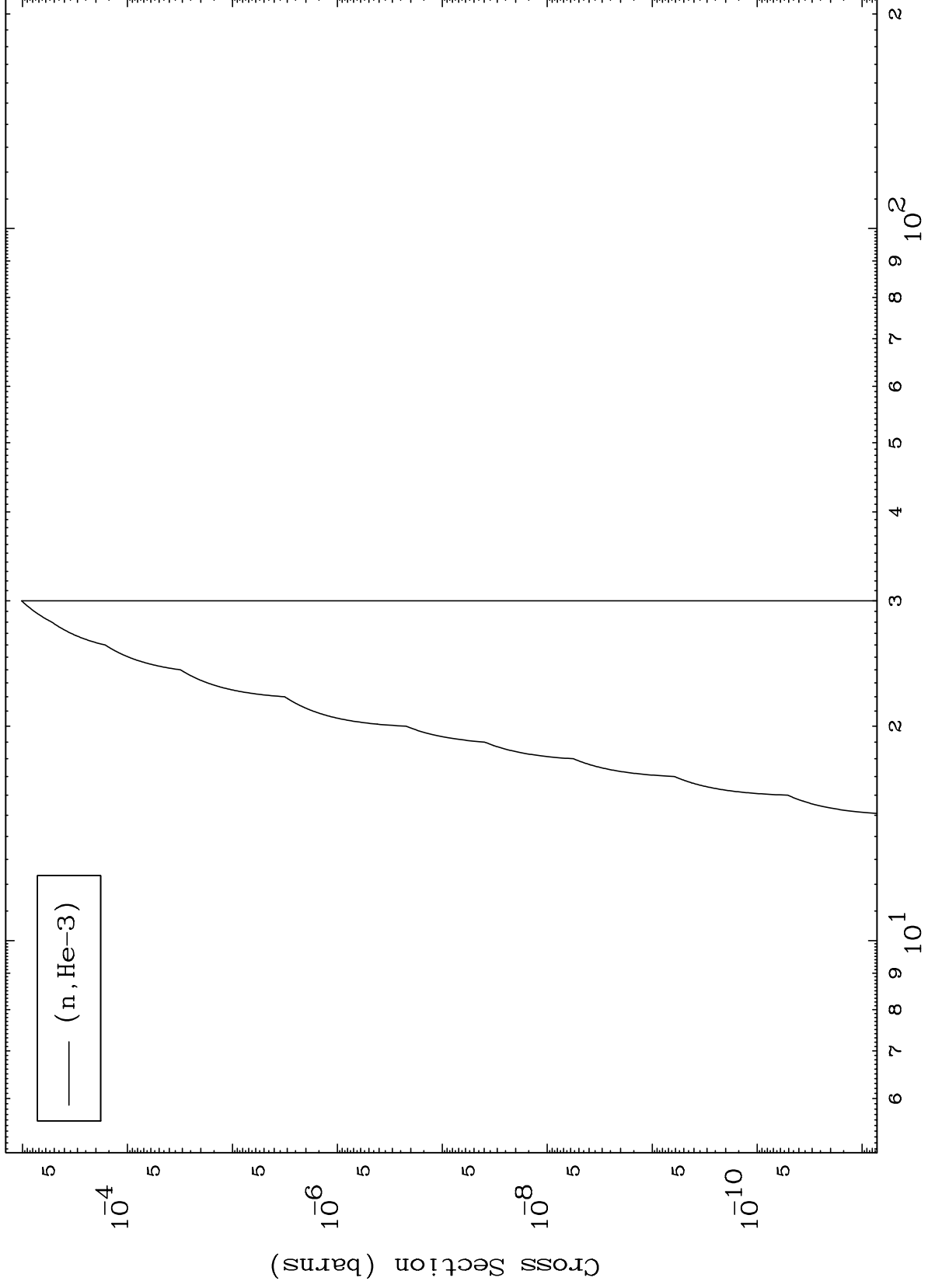
Incident Energy (MeV)

63-Eu-156

MAT 6340

(p,He3) Levels
0 Kelvin Cross Sections

63-Eu-156



10

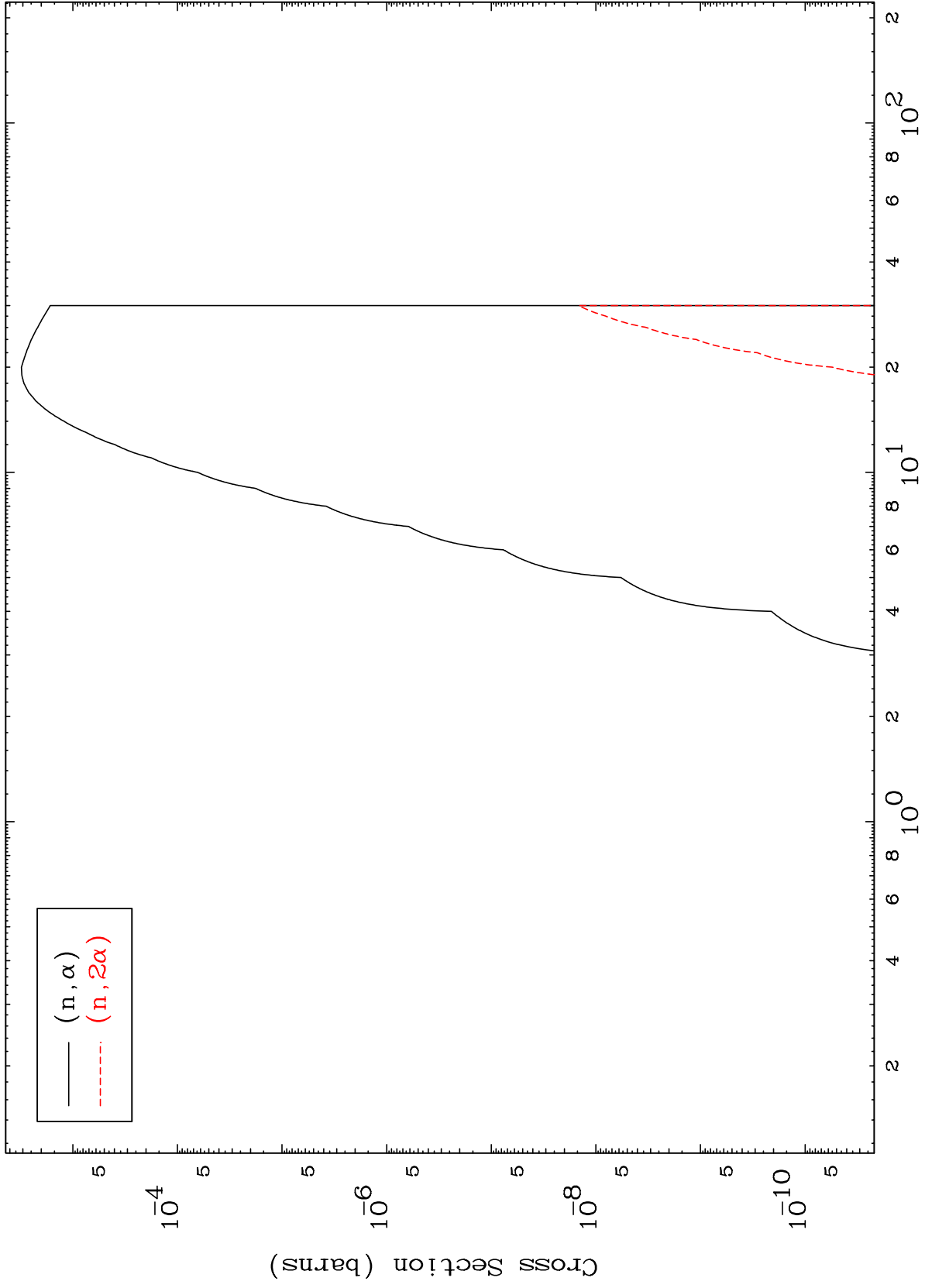
Incident Energy (MeV)

63-Eu-156

MAT 6340

(p, α) Levels
0 Kelvin Cross Sections

63-Eu-156



63-Eu-156

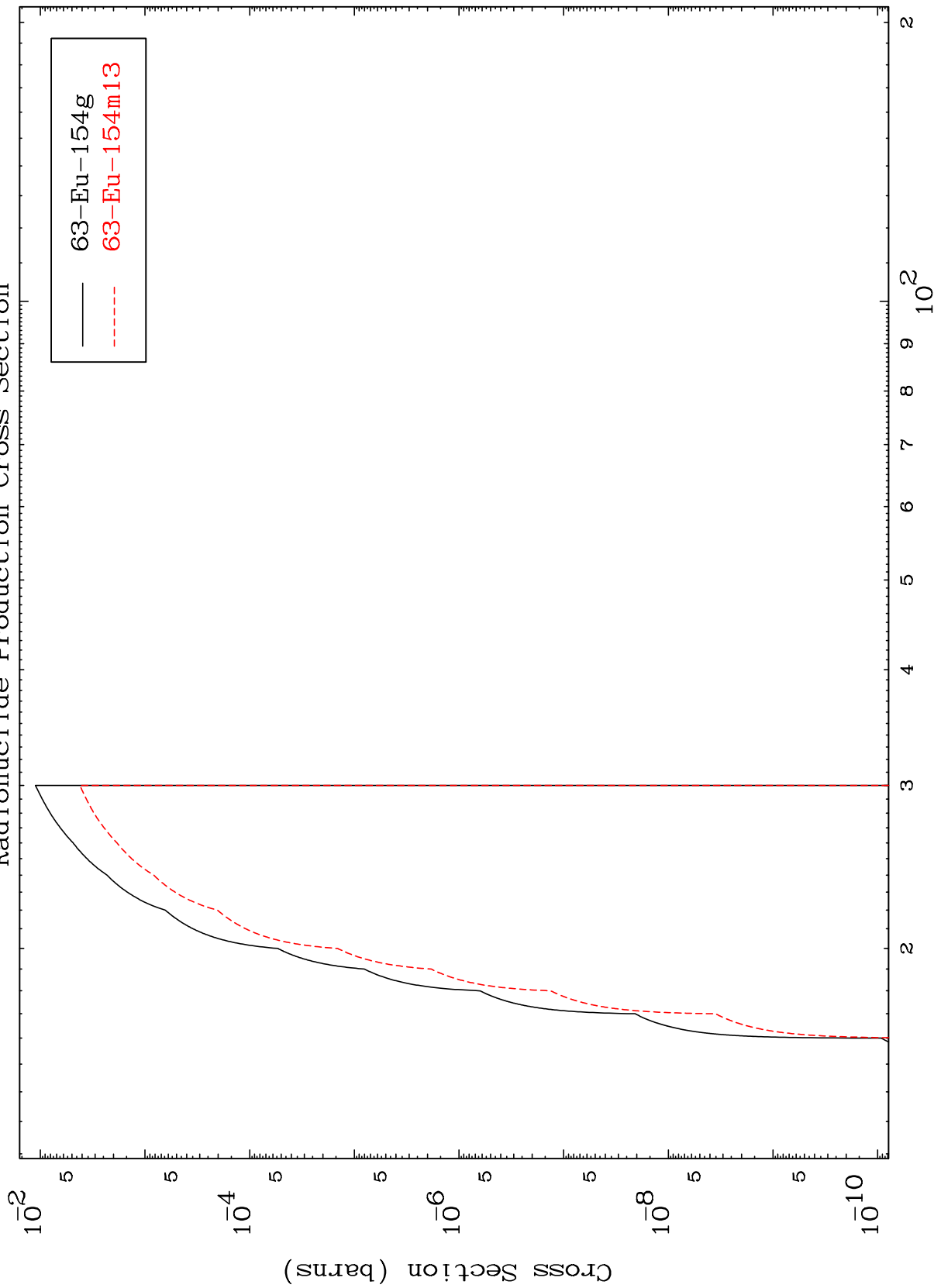
Incident Energy (MeV)

MAT 6340

(n,n') d

63-Eu-156

Radionuclide Production Cross Section



12

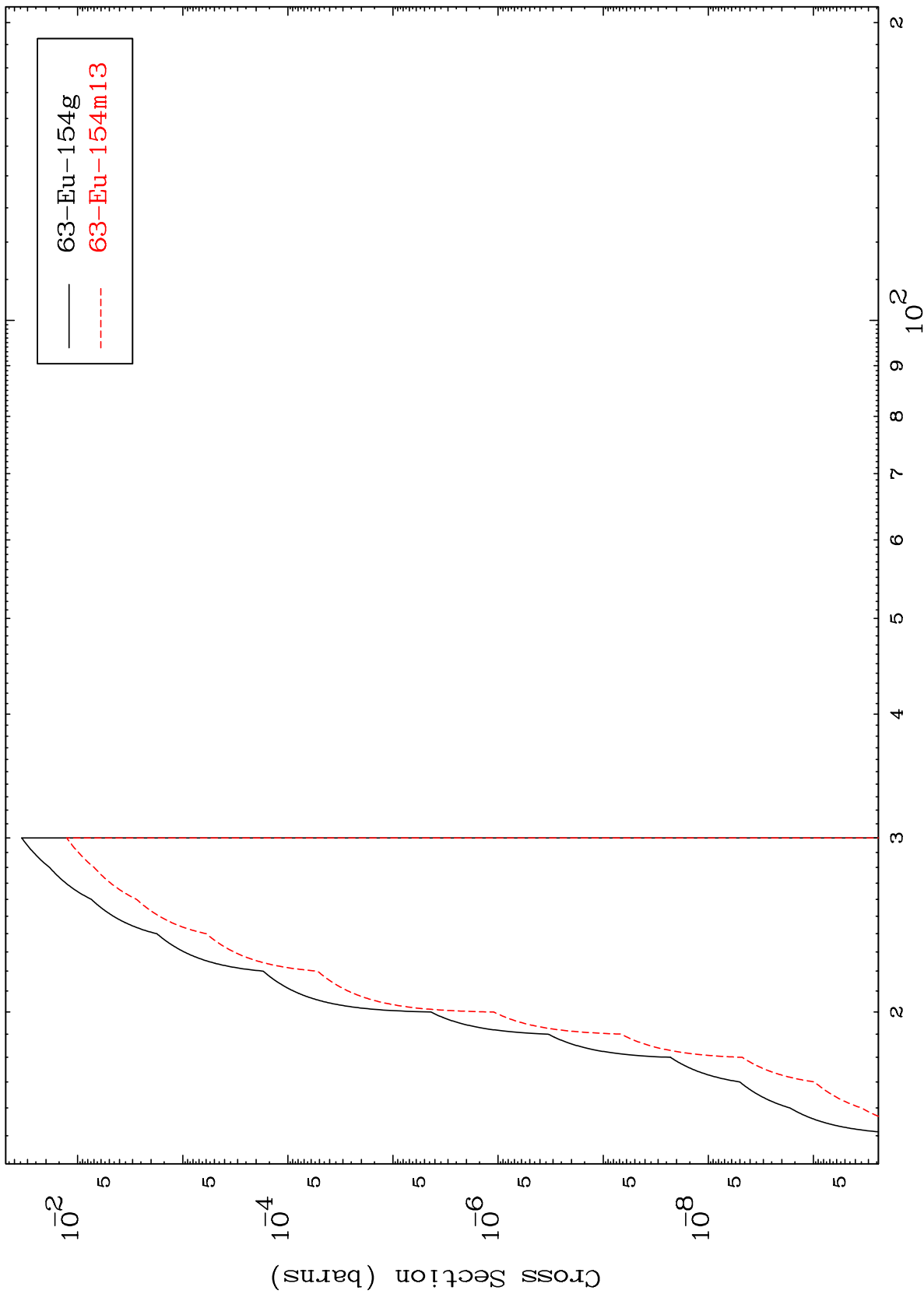
Incident Energy (MeV)

63-Eu-156

MAT 6340

63-Eu-156

(n,2n) p
Radionuclide Production Cross Section



63-Eu-154g
63-Eu-154m13

13

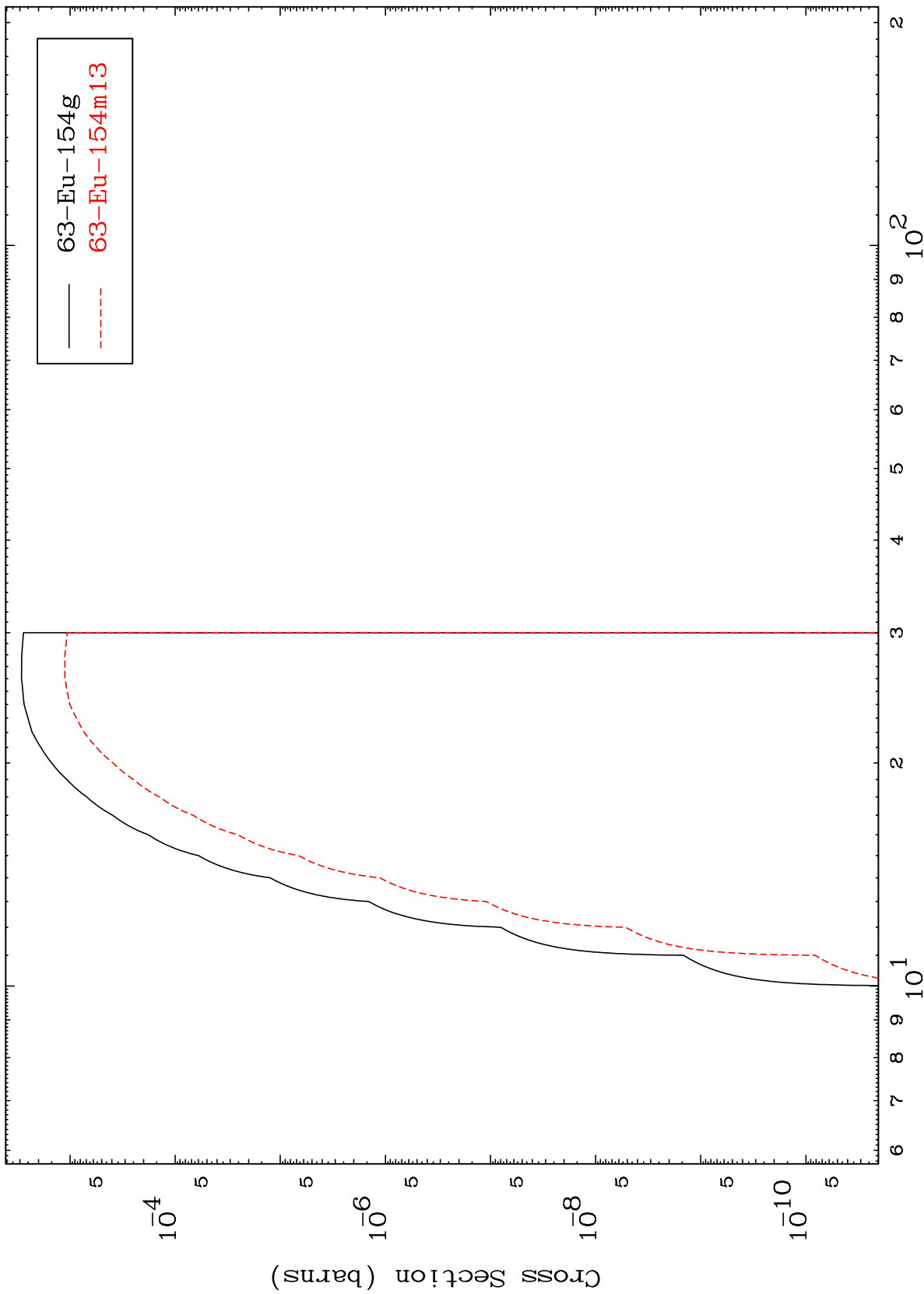
Incident Energy (MeV)

63-Eu-156

MAT 6340

63-Eu-156

(n,t)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

63-Eu-156

MAT 6340

(n,p) α

63-Eu-156

Radionuclide Production Cross Section

