

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

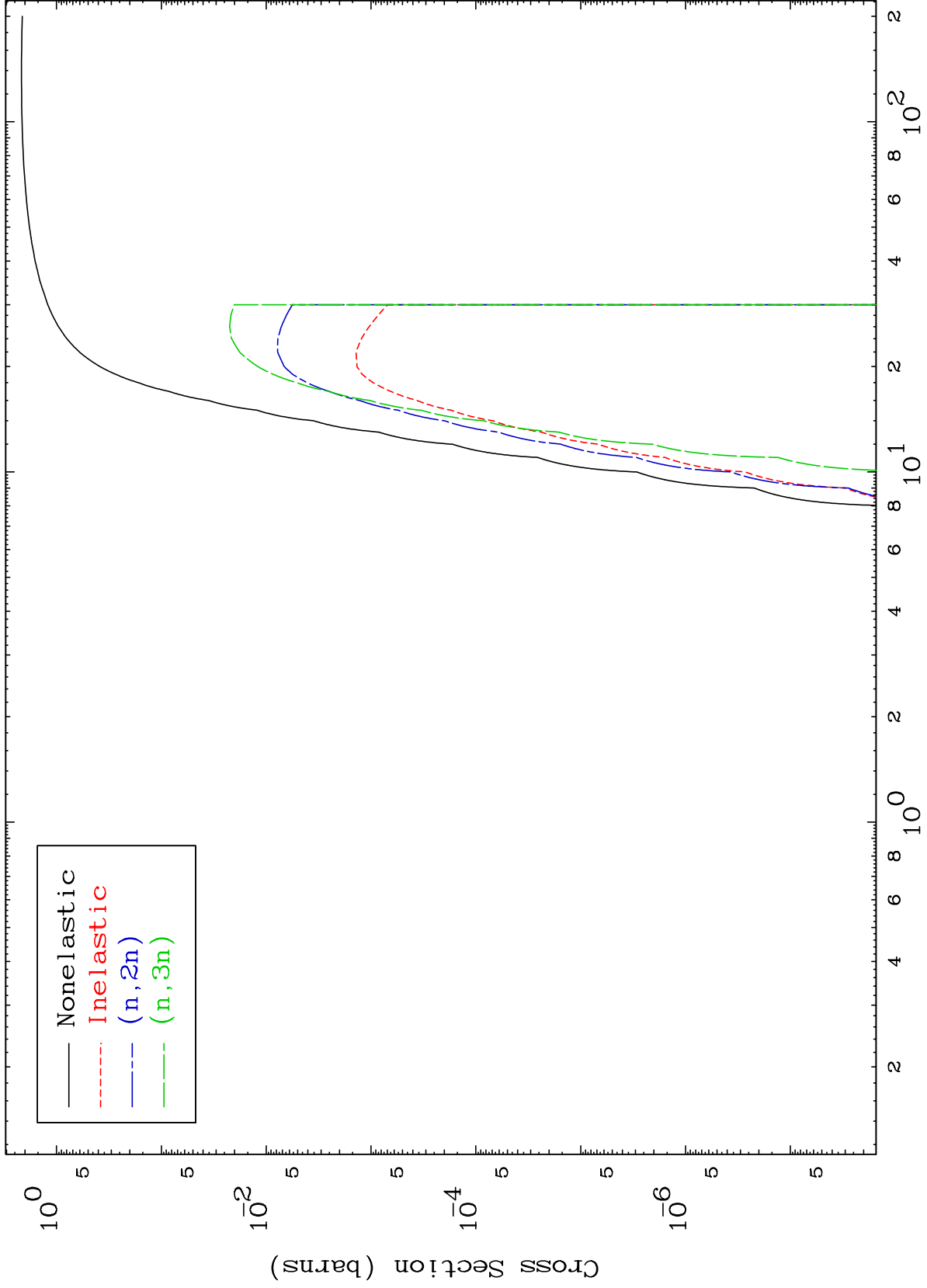
Press Mouse Button to Start

MAT 6340

He-3 Major

0 Kelvin Cross Sections

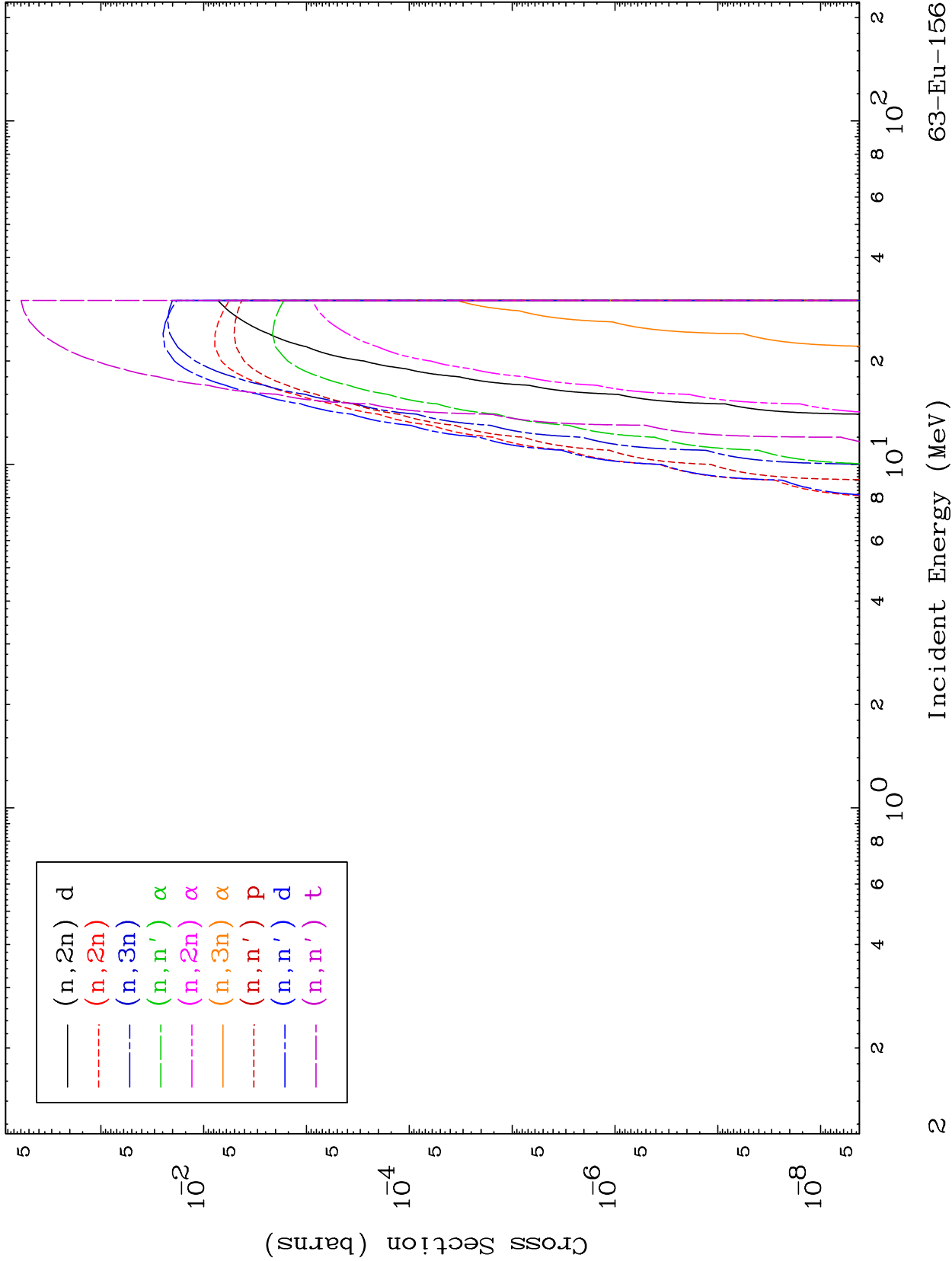
63-Eu-156



MAT 6340

He-3 Neutron Absorption
0 Kelvin Cross Sections

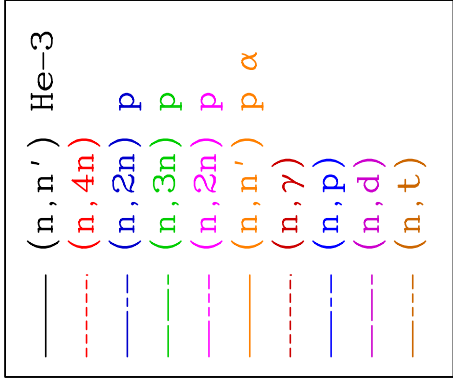
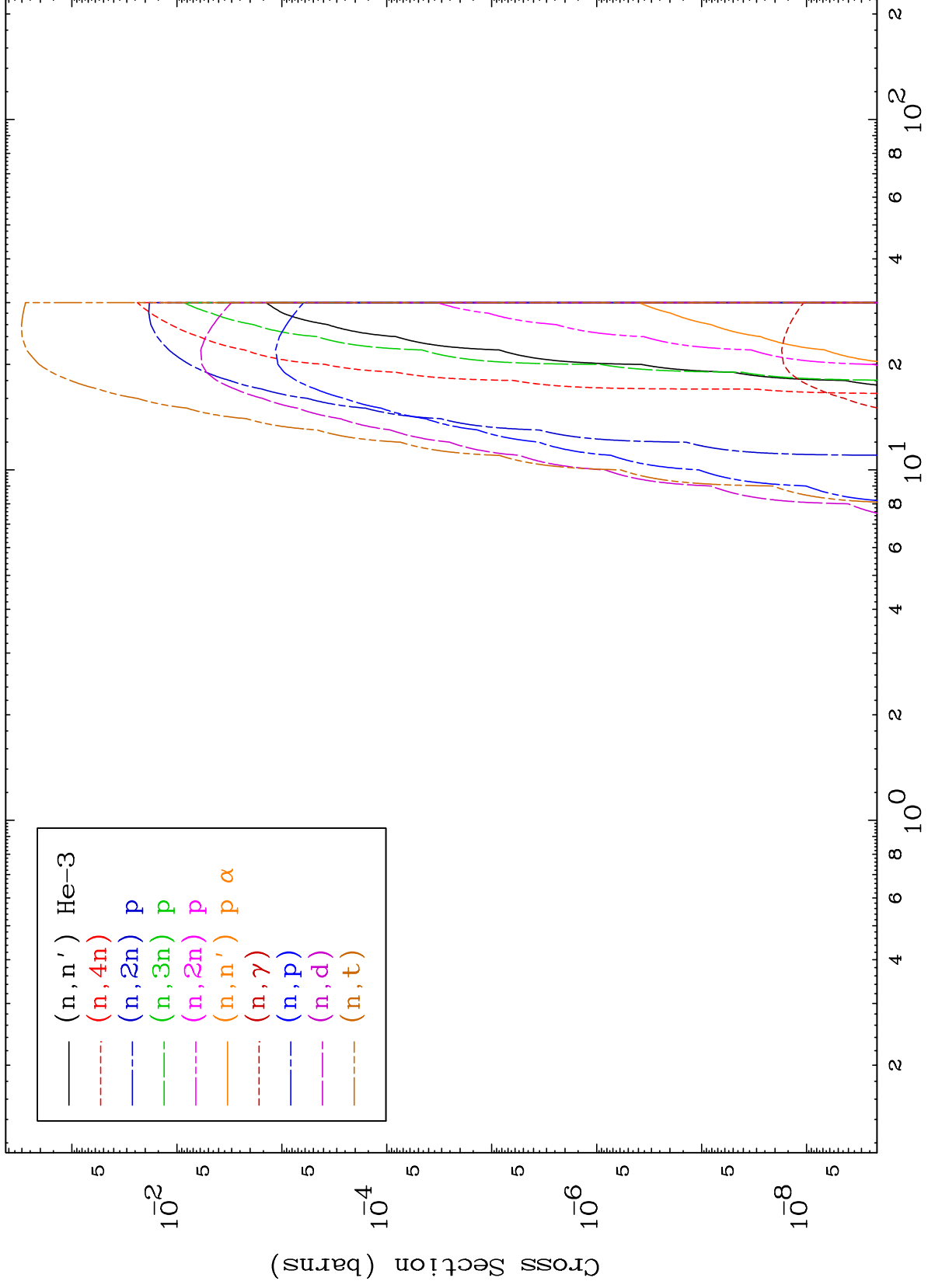
63-Eu-156



MAT 6340

He-3 Neutron Absorption
0 Kelvin Cross Sections

63-Eu-156



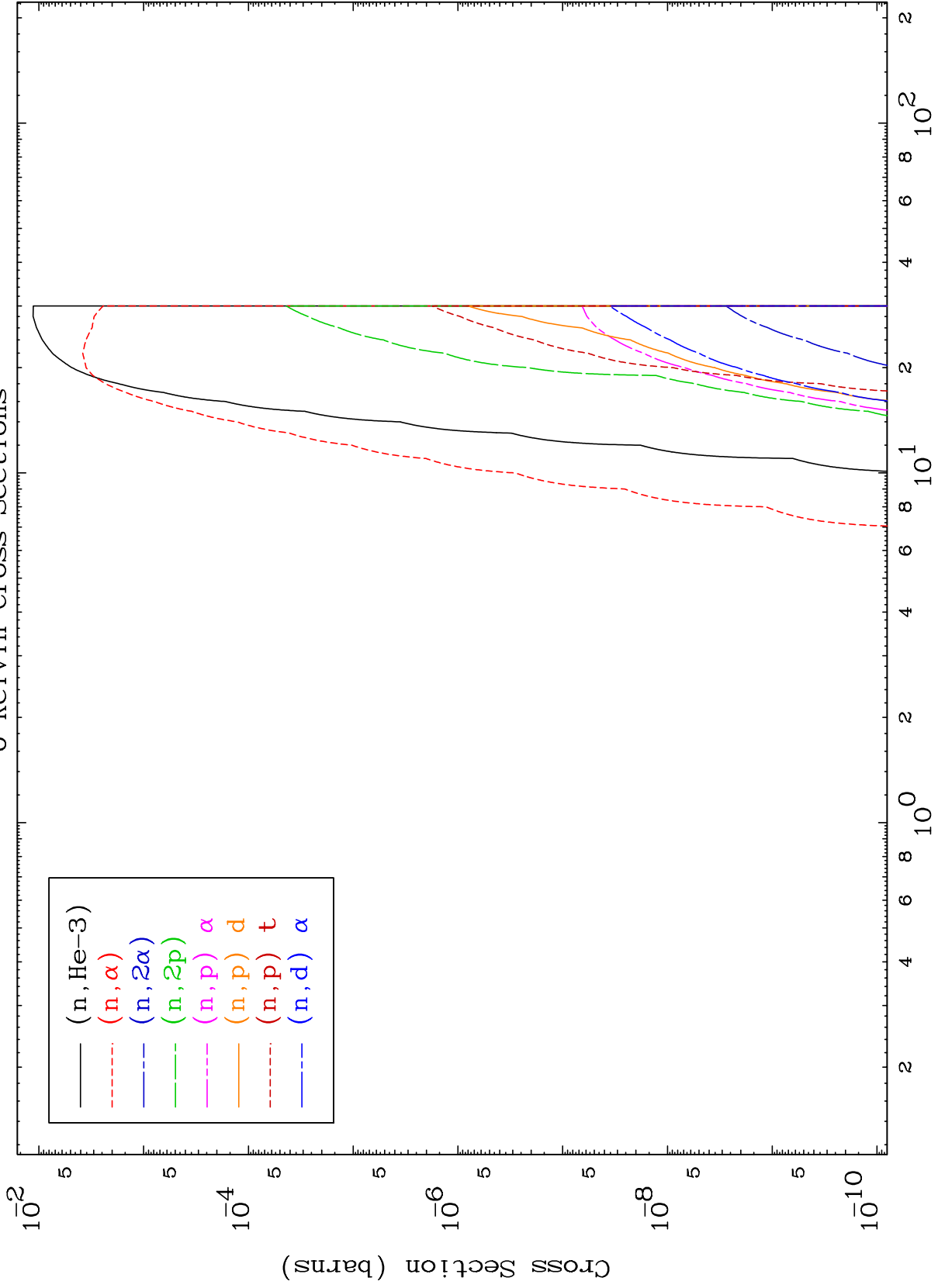
63-Eu-156

Incident Energy (MeV)

MAT 6340

He-3 Neutron Absorption
0 Kelvin Cross Sections

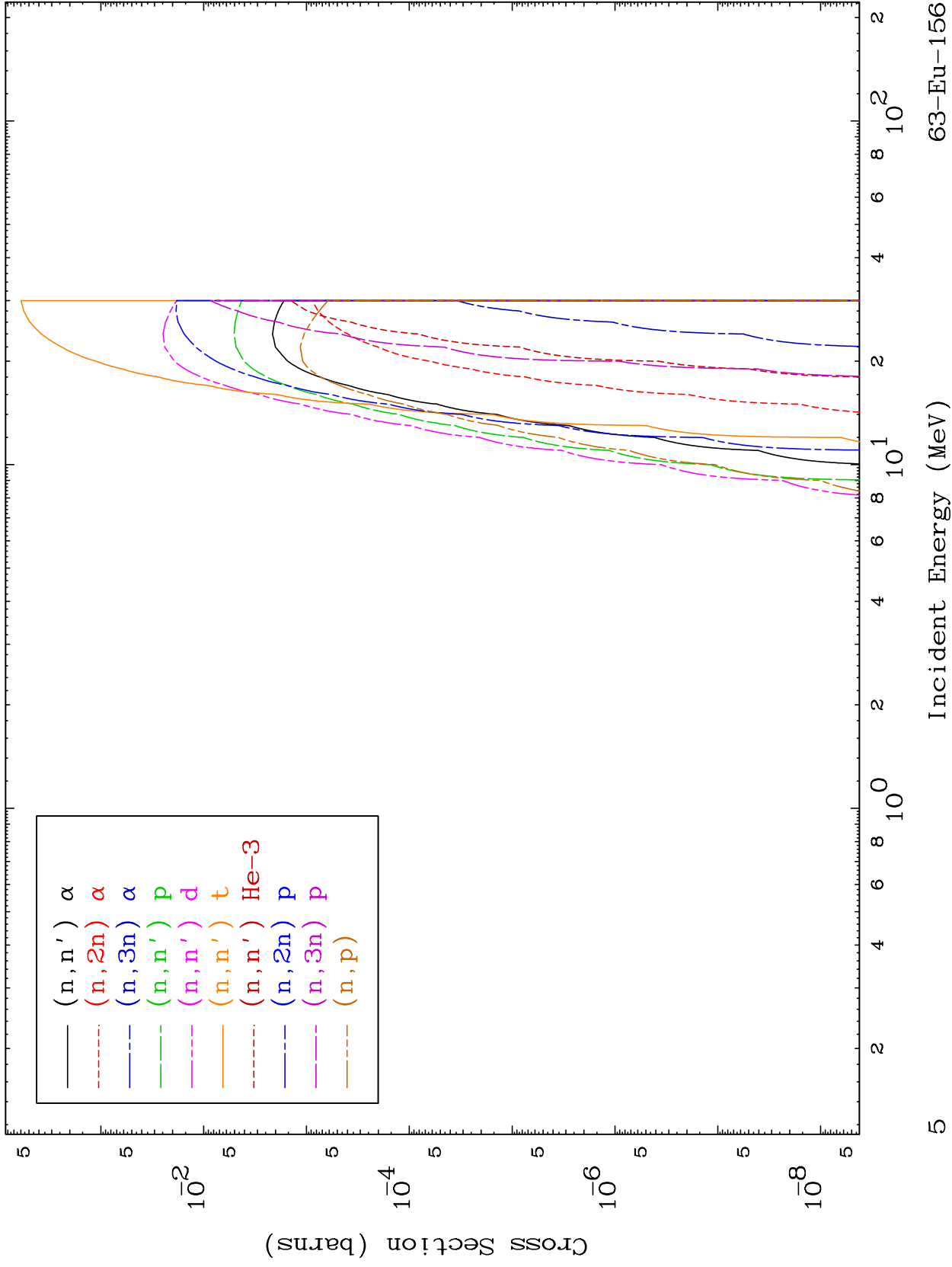
63-Eu-156



MAT 6340

He-3 Charged Particle
0 Kelvin Cross Sections

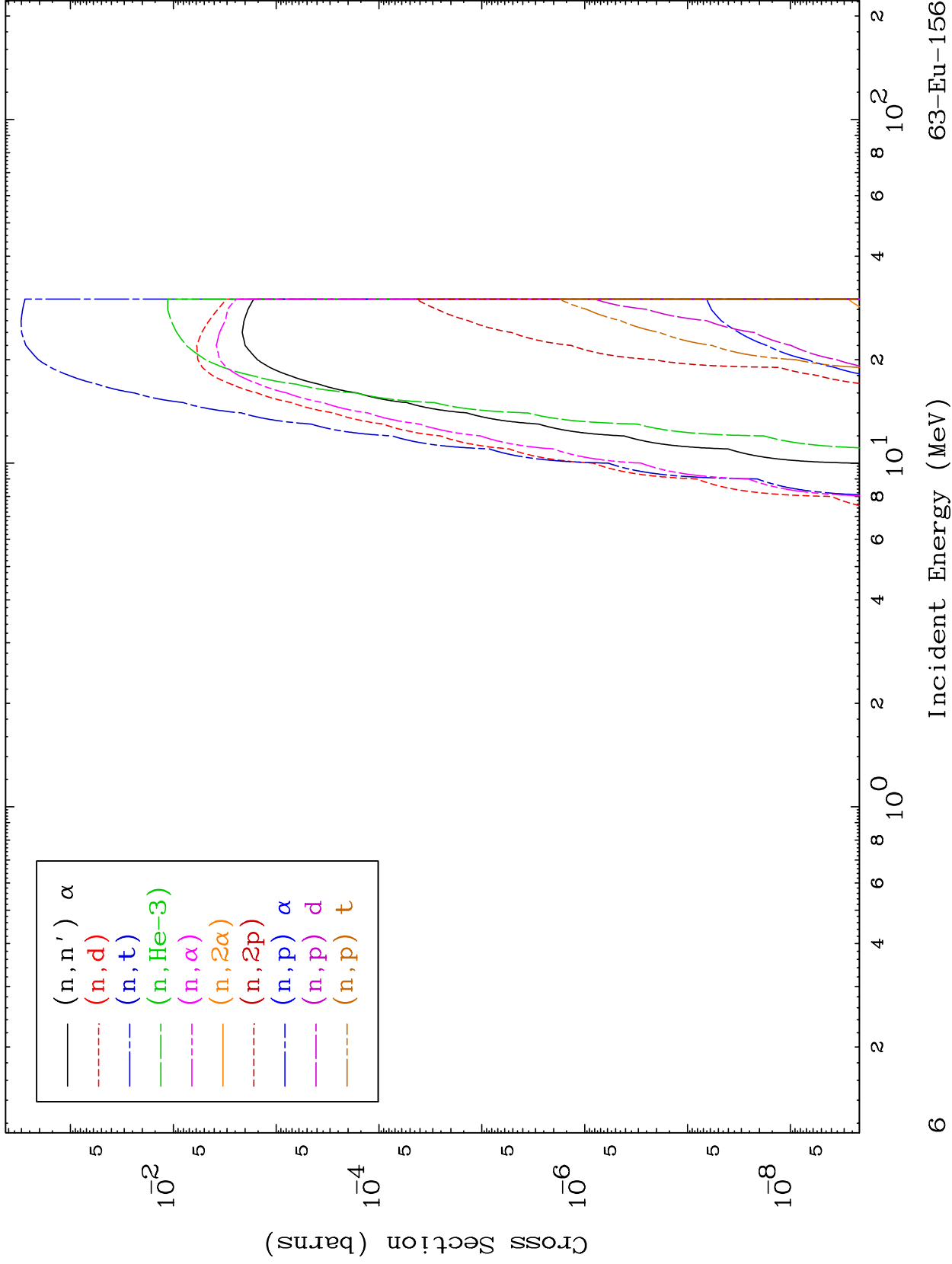
63-Eu-156



MAT 6340

He-3 Charged Particle
0 Kelvin Cross Sections

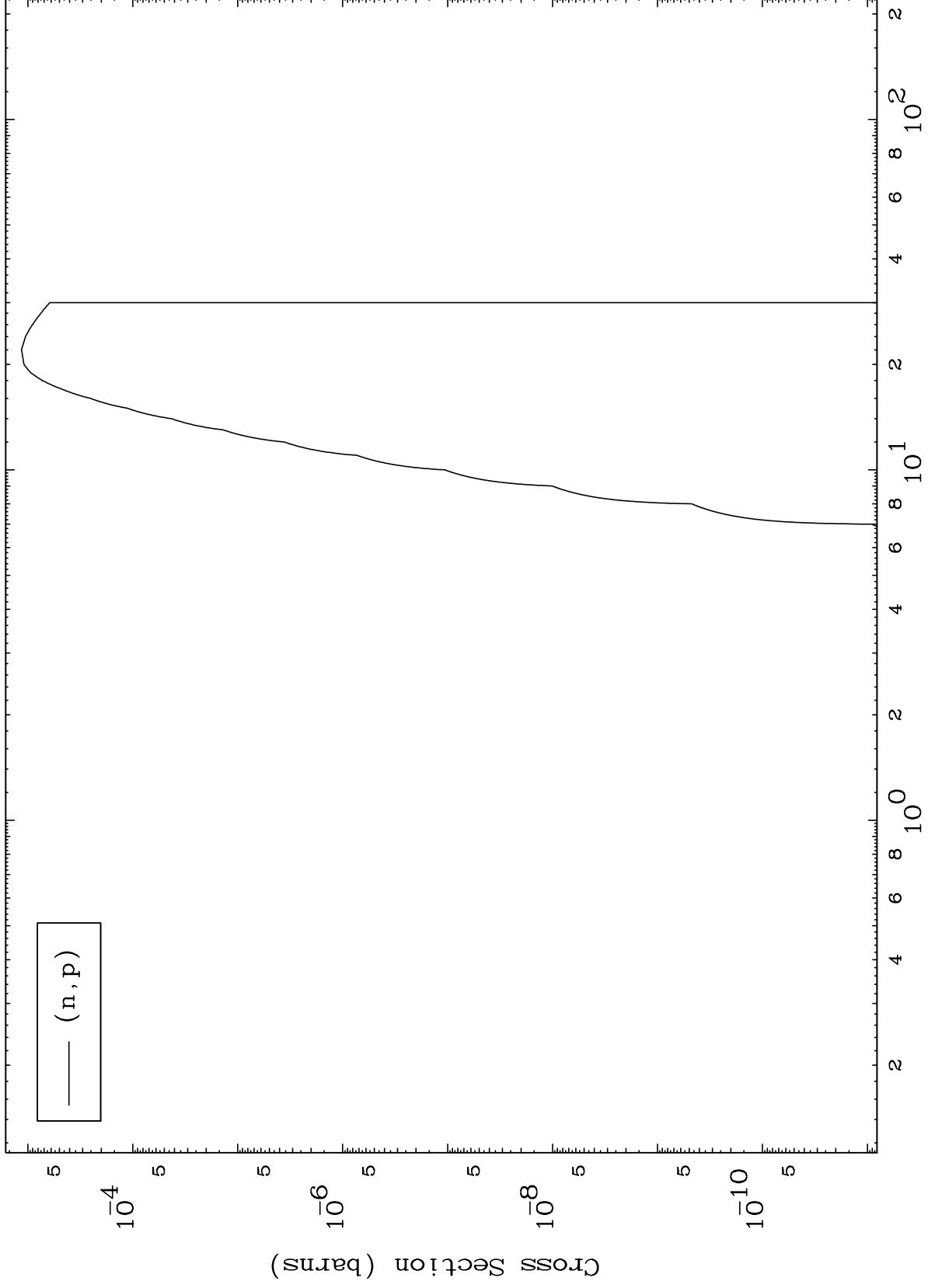
63-Eu-156



MAT 6340

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

63-Eu-156

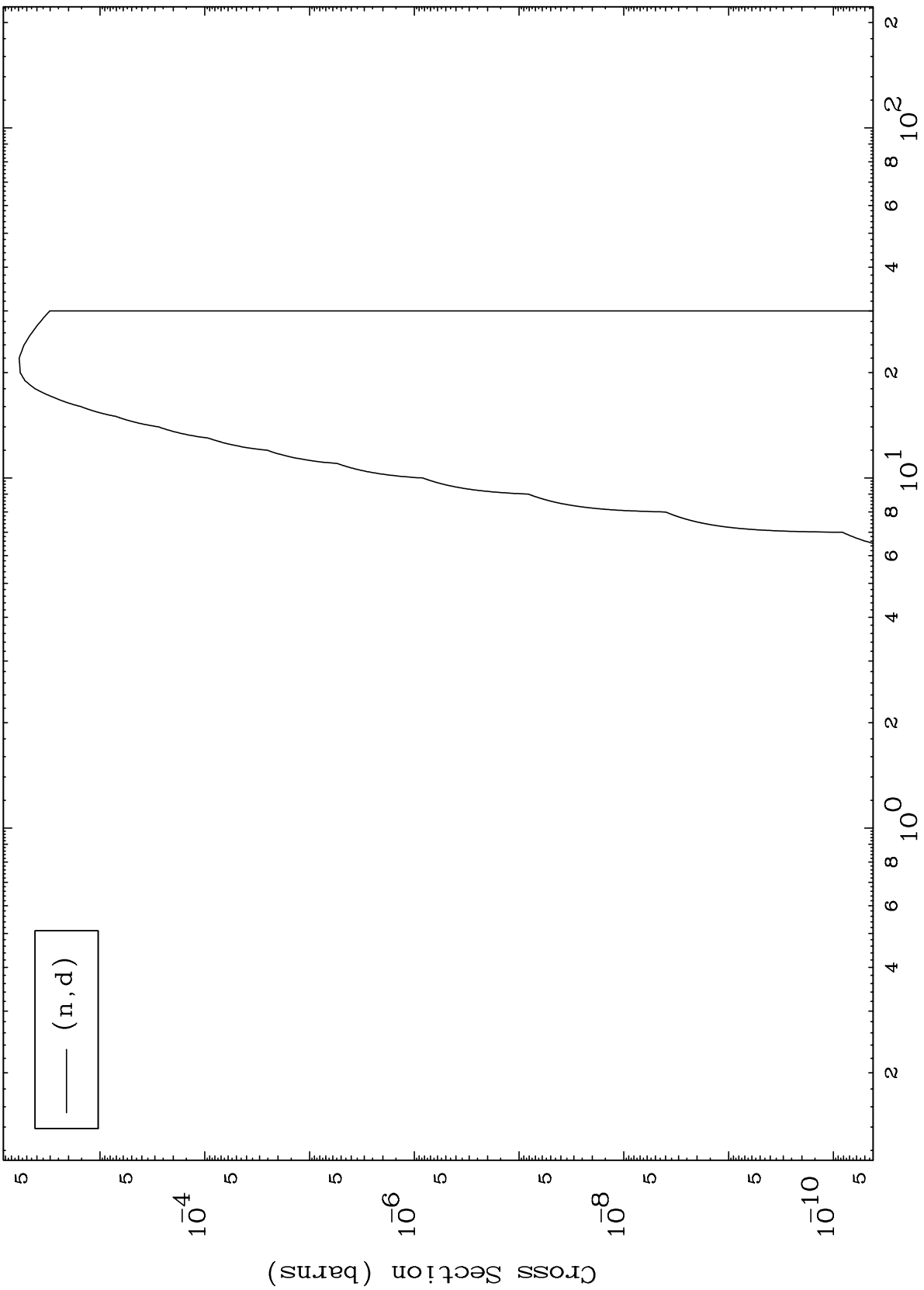


MAT 6340

(He-3,d) Levels

63-Eu-156

0 Kelvin Cross Sections

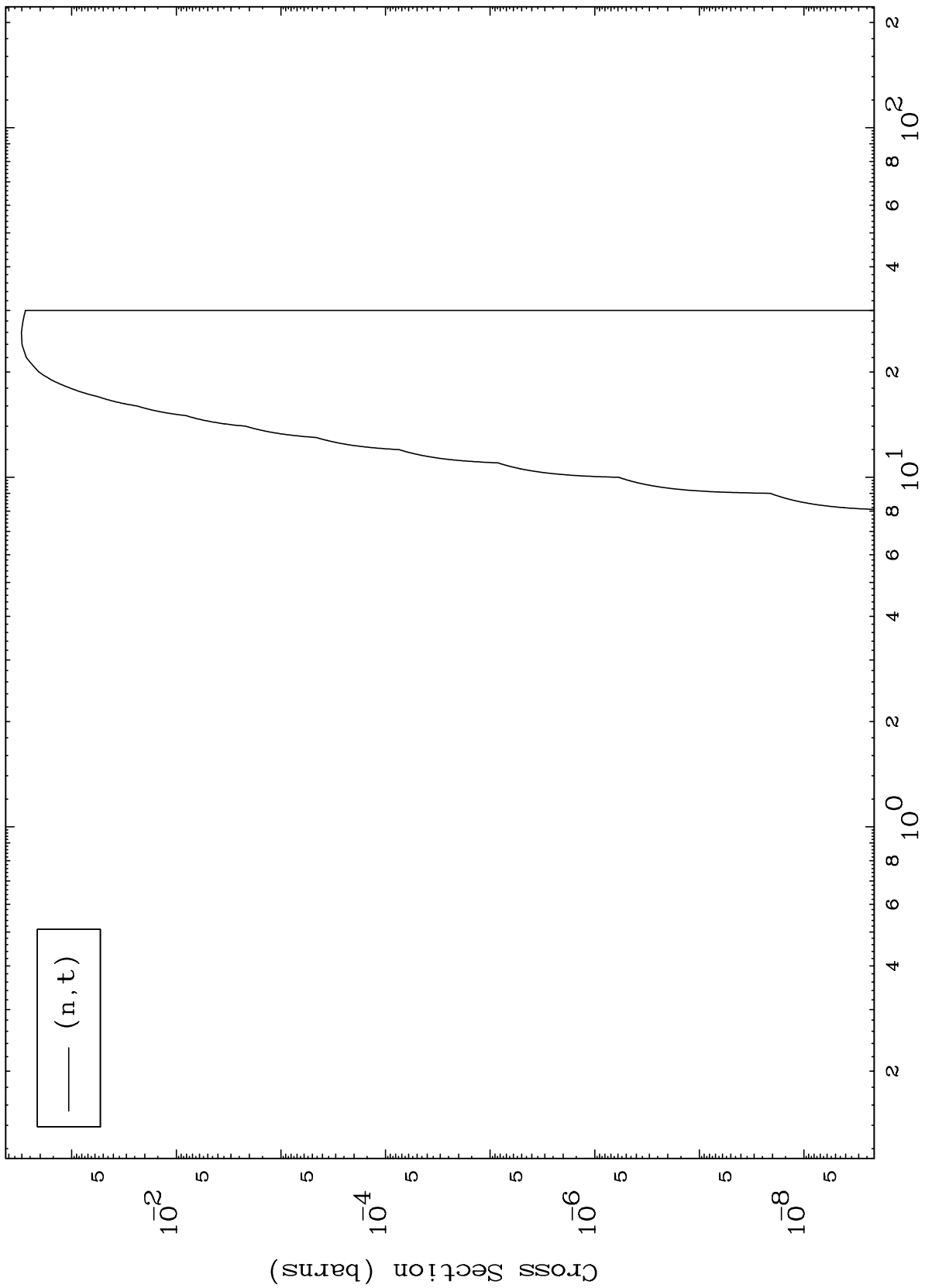


MAT 6340

(He-3,t) Levels

63-Eu-156

0 Kelvin Cross Sections



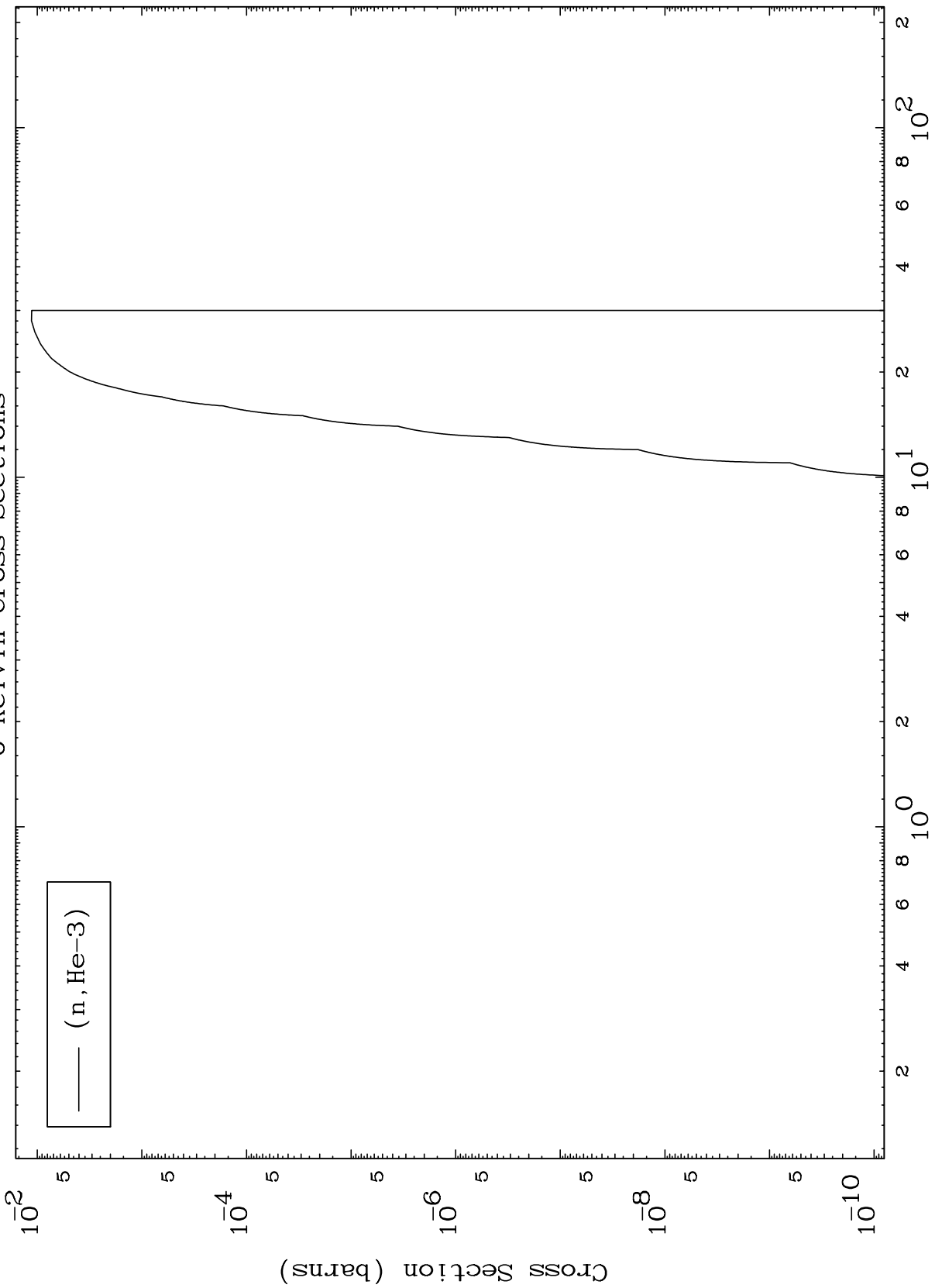
(n, t)

MAT 6340

(He-3, He3) Levels

63-Eu-156

0 Kelvin Cross Sections



10

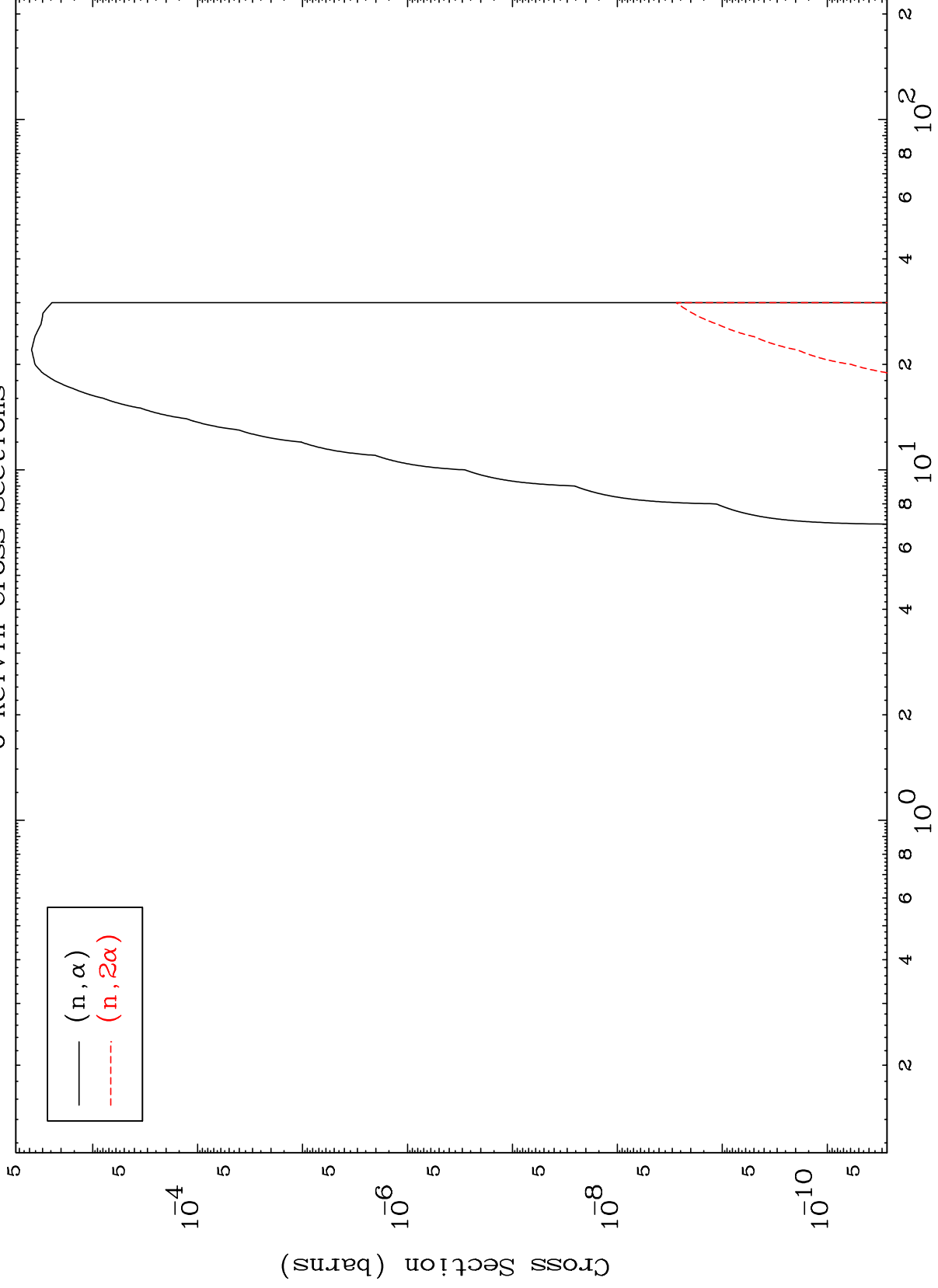
Incident Energy (MeV)

63-Eu-156

MAT 6340

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

63-Eu-156

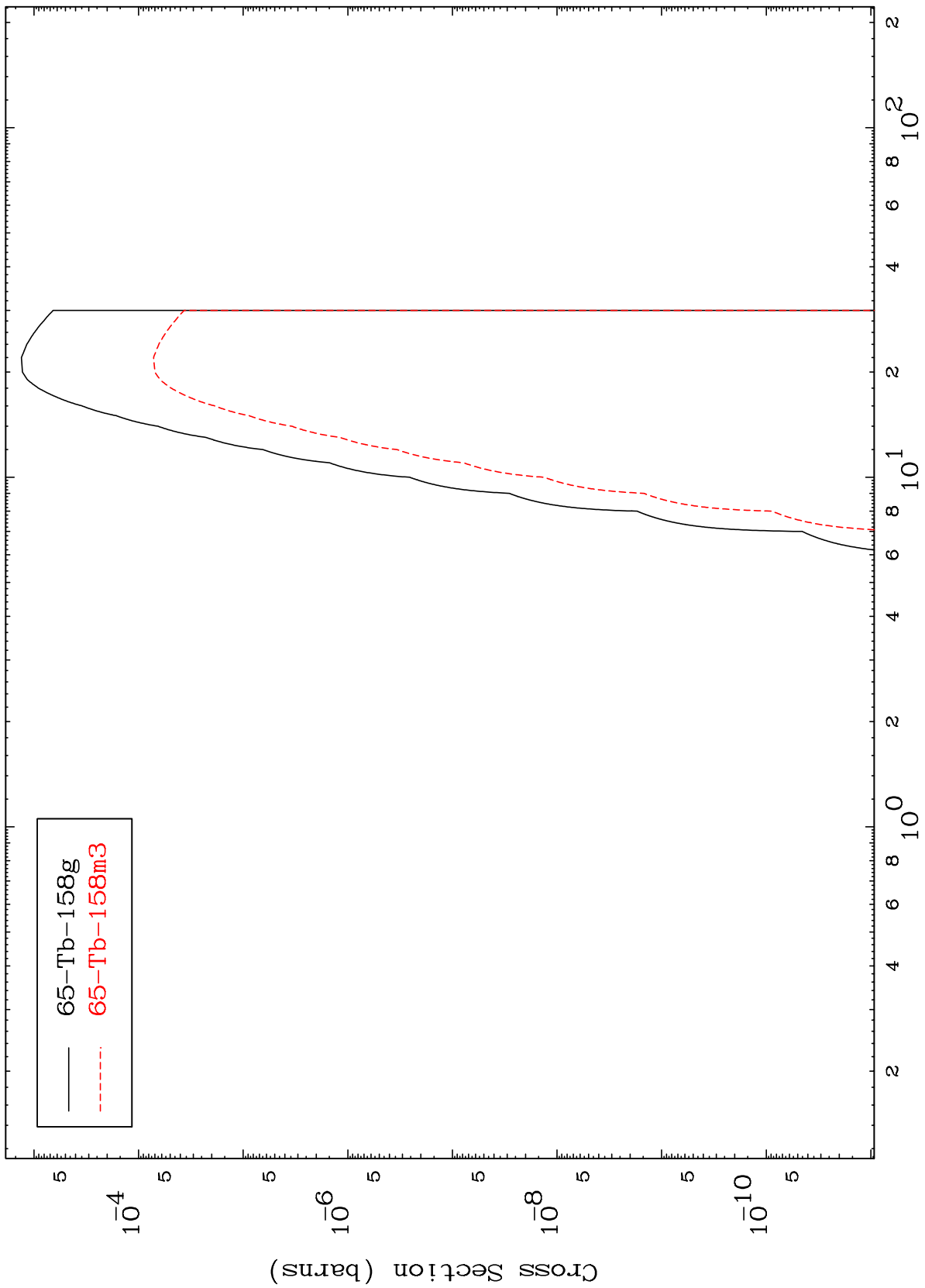


— (n, α)
- - - $(n, 2\alpha)$

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63-Eu-156

Radionuclide Production Cross Section

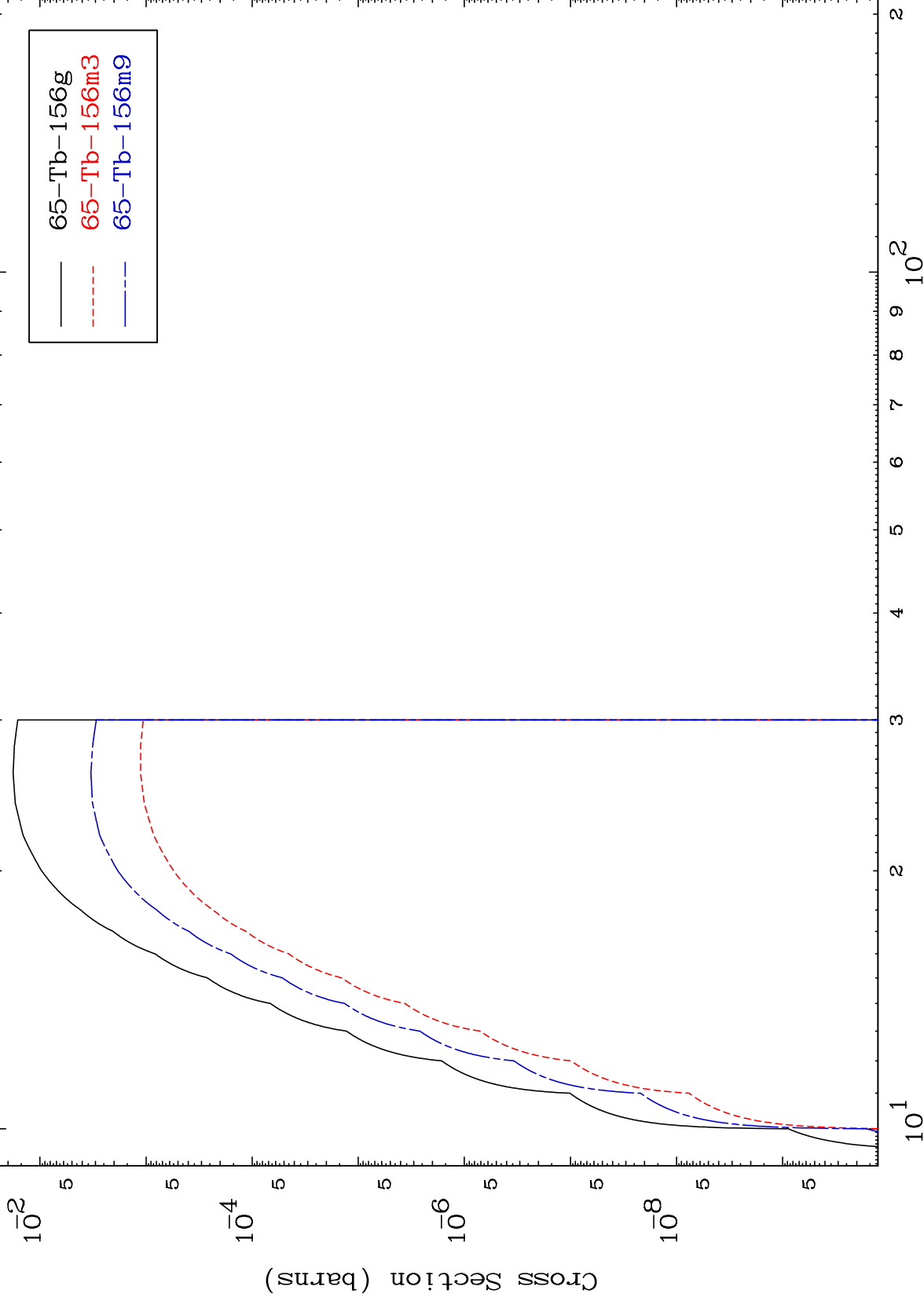


MAT 6340

(n,3n)

63-Eu-156

Radionuclide Production Cross Section



Incident Energy (MeV)

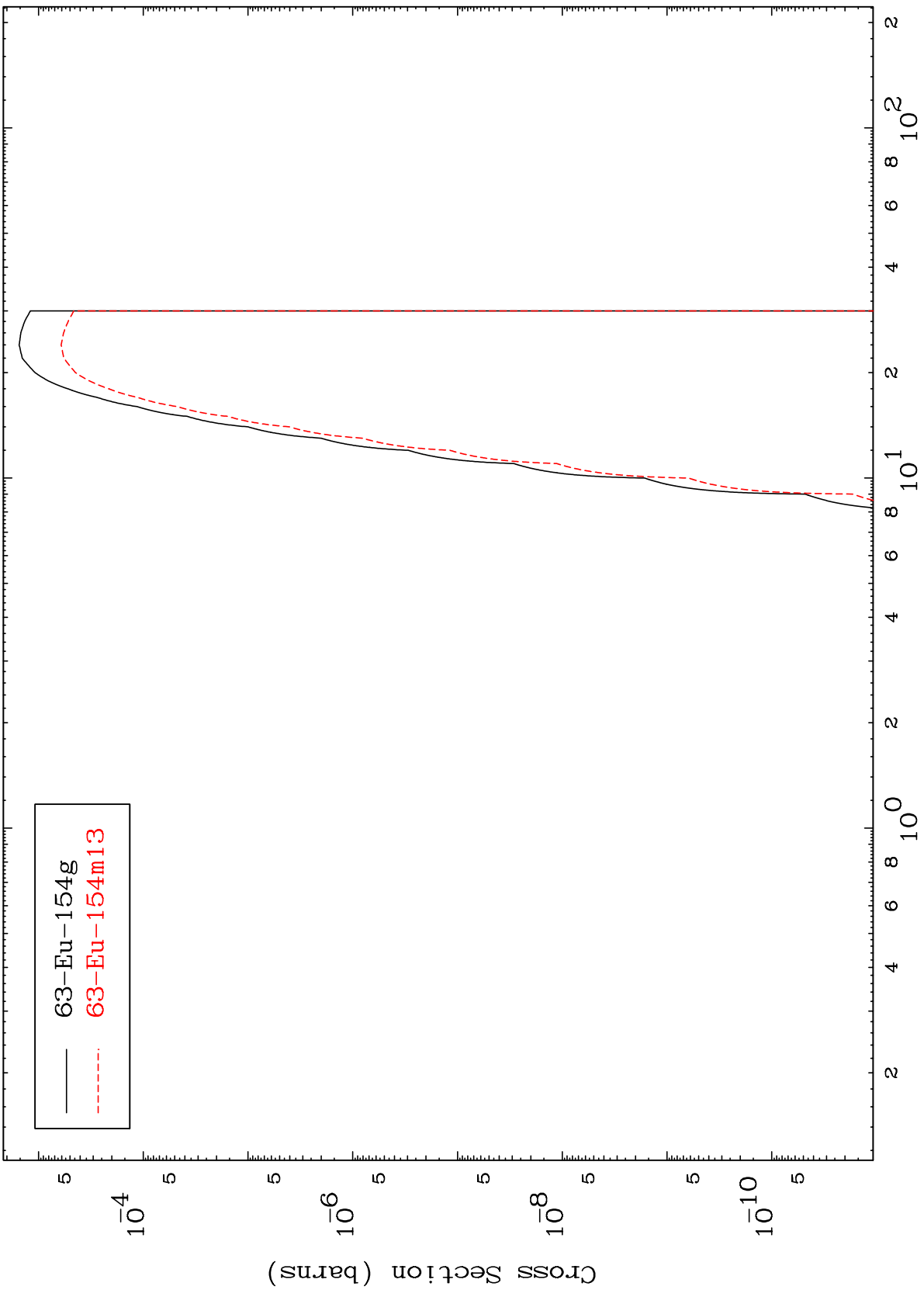
63-Eu-156

MAT 6340

$(n, n') \alpha$

$^{63}\text{Eu}-156$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

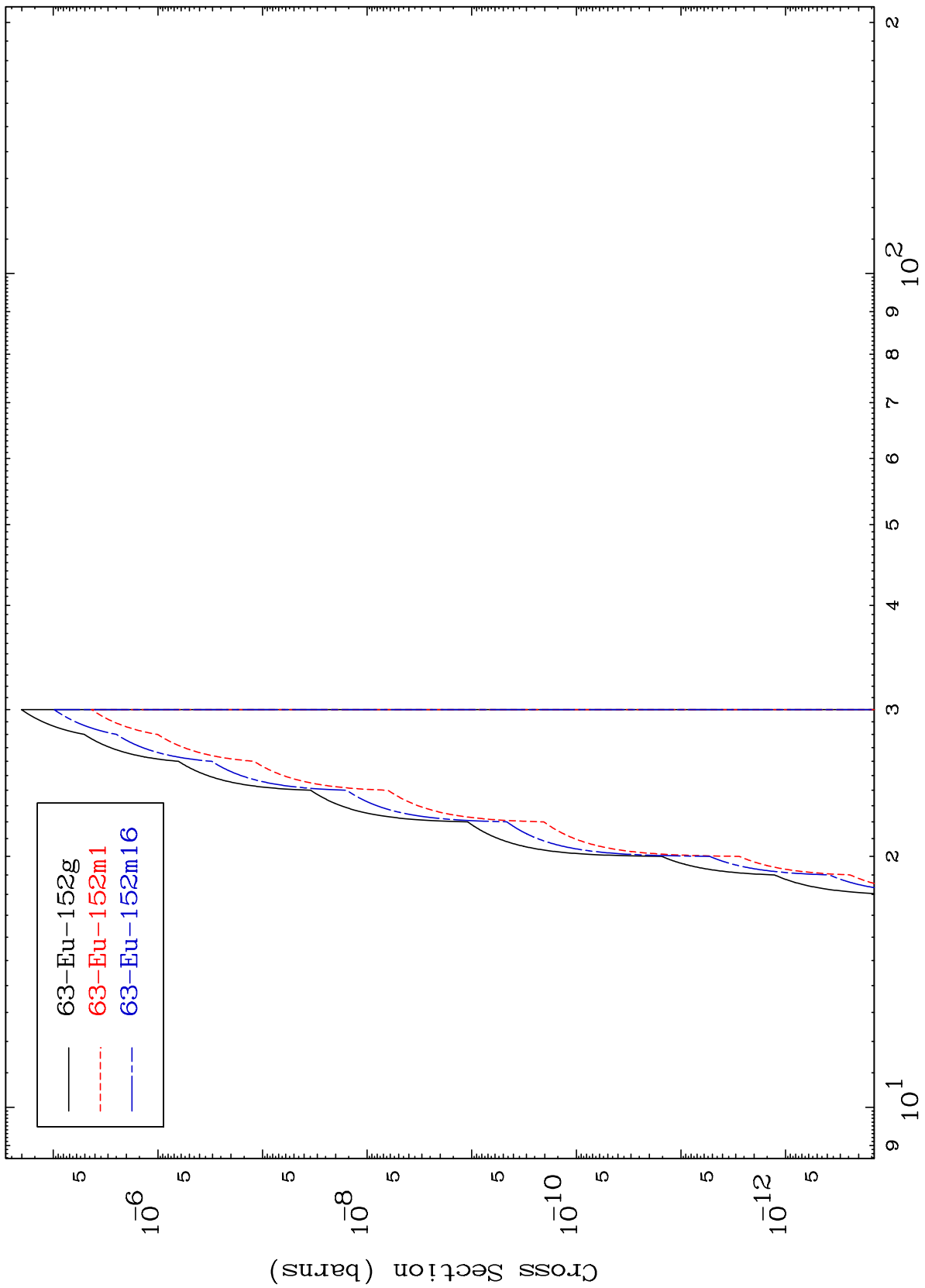
$^{63}\text{Eu}-156$

MAT 6340

(n,3n) α

63-Eu-156

Radionuclide Production Cross Section



15

Incident Energy (MeV)

63-Eu-156