

Program EVALPLOT
(Version 2021-1)

by

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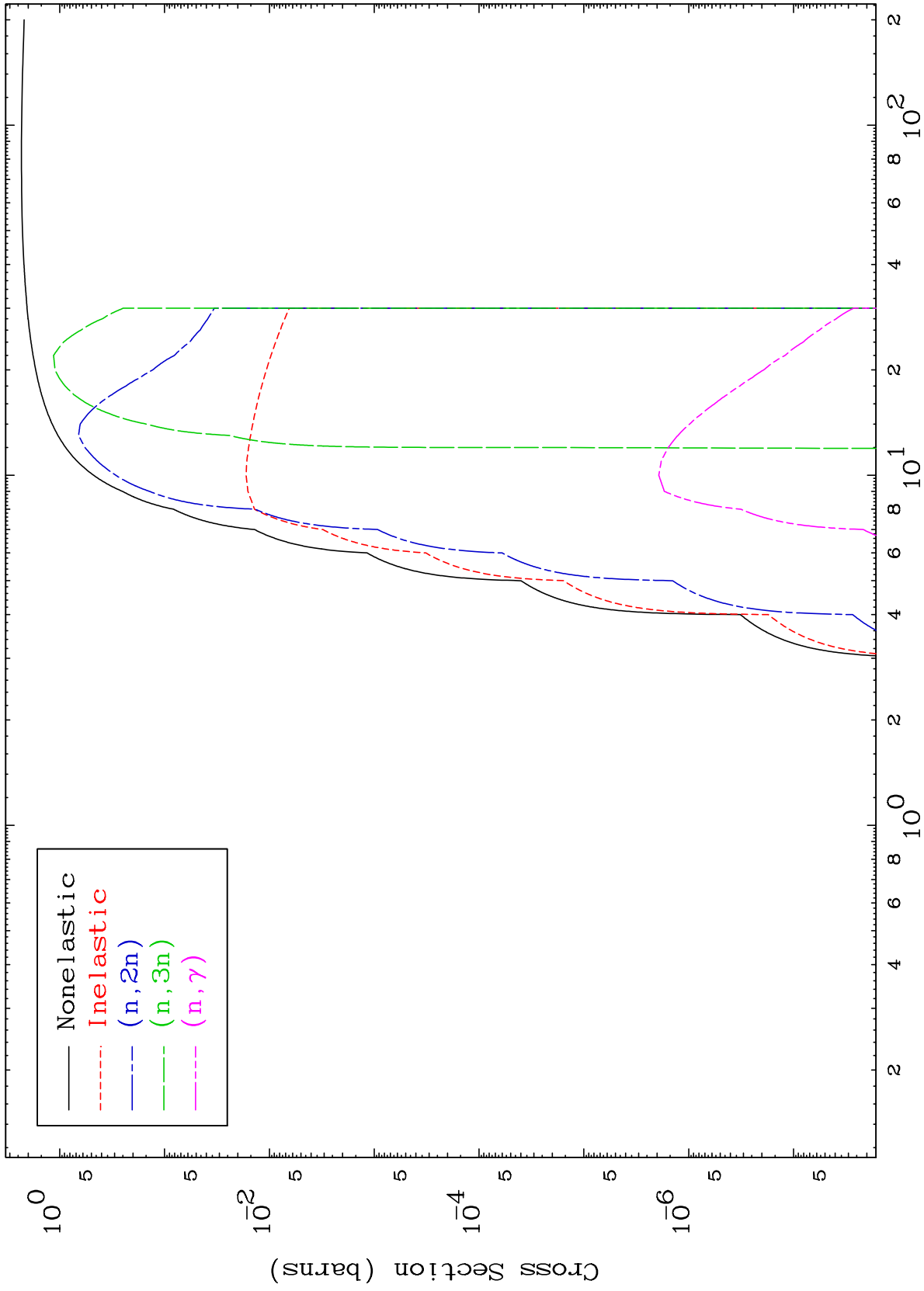
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6437

Triton Major
0 Kelvin Cross Sections

64-Gd-156

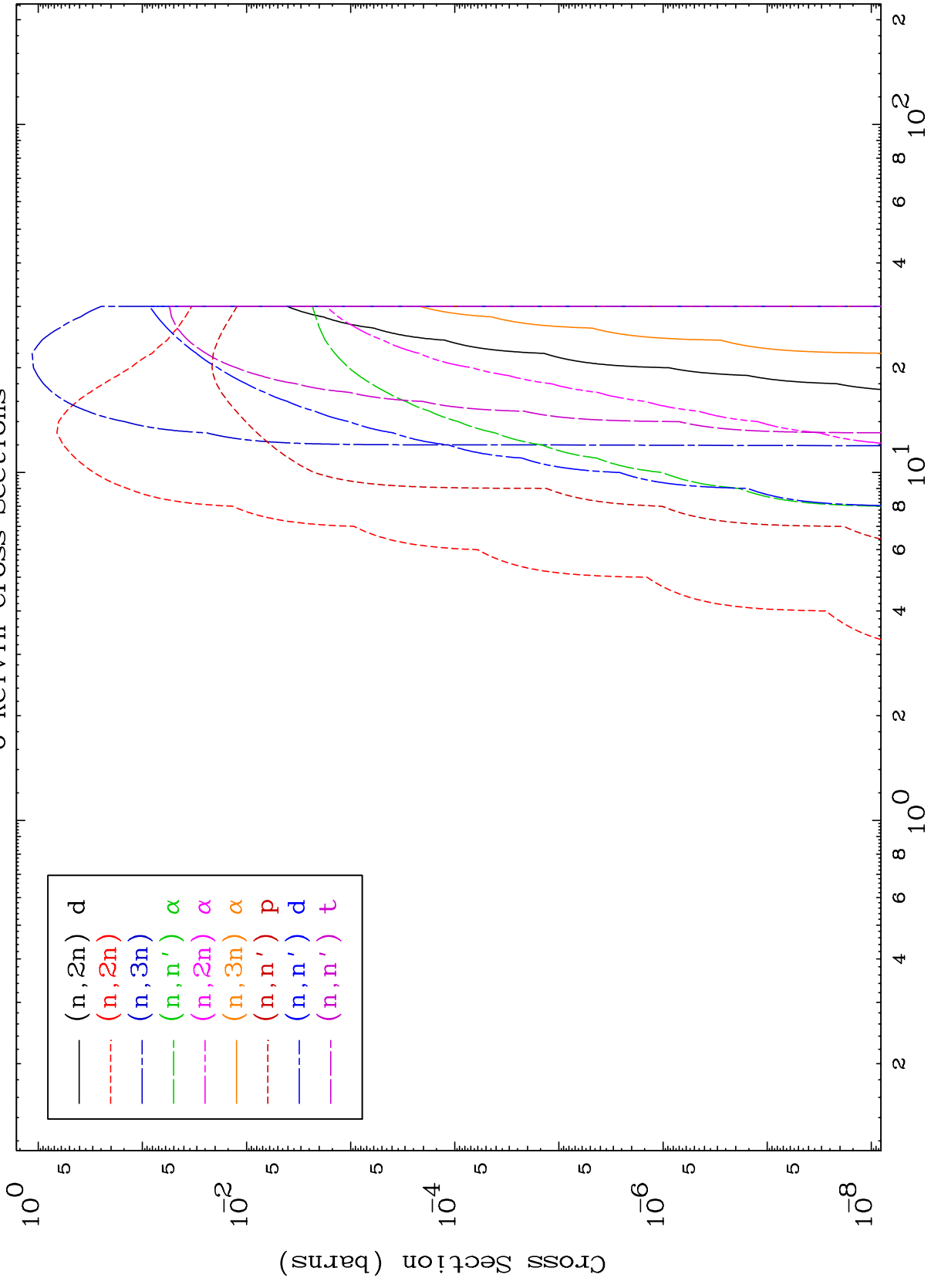


64-Gd-156

MAT 6437

Triton Neutron Absorption
0 Kelvin Cross Sections

64-Gd-156



2

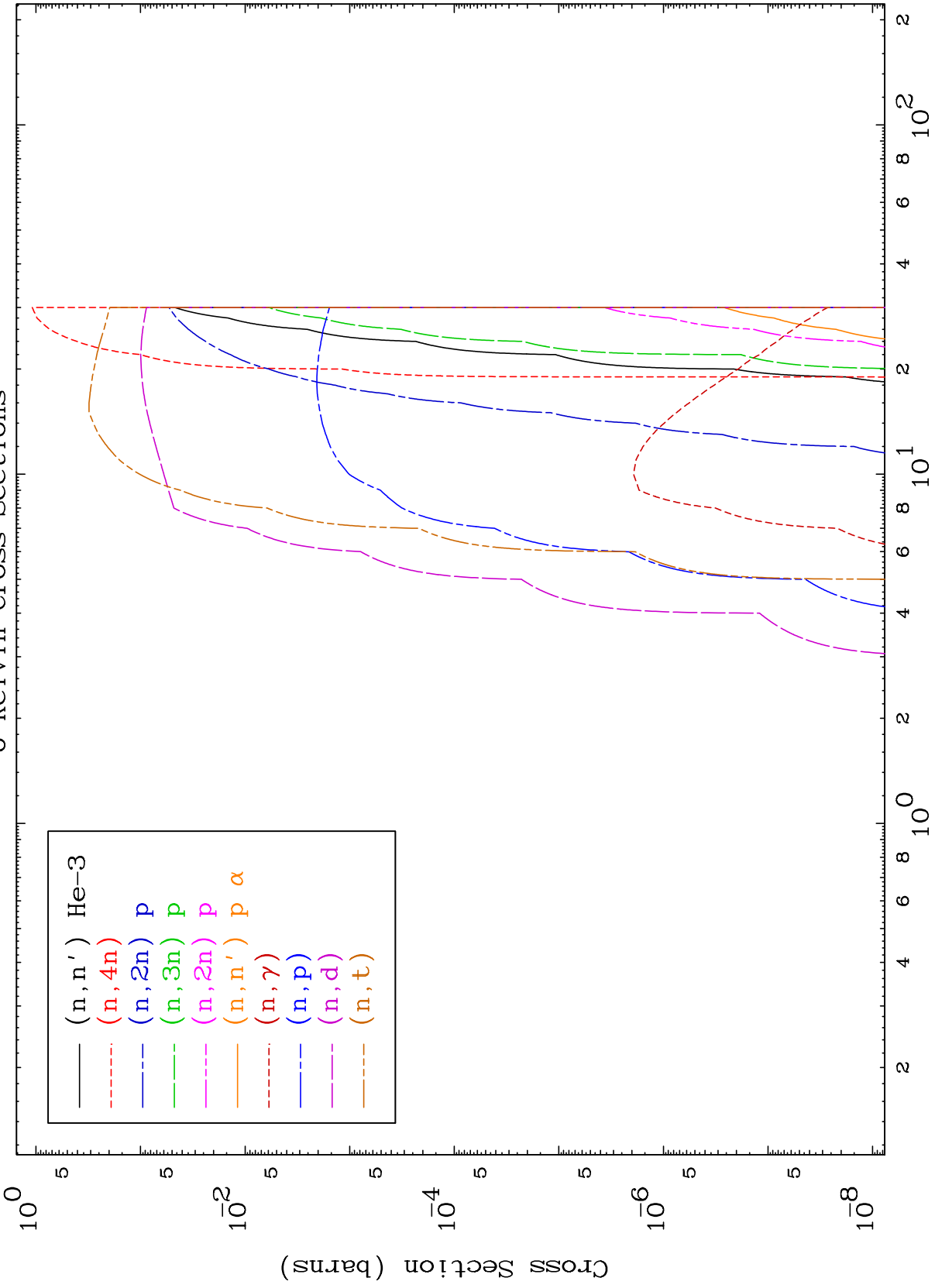
Incident Energy (MeV)

64-Gd-156

MAT 6437

Triton Neutron Absorption
0 Kelvin Cross Sections

64-Gd-156



3

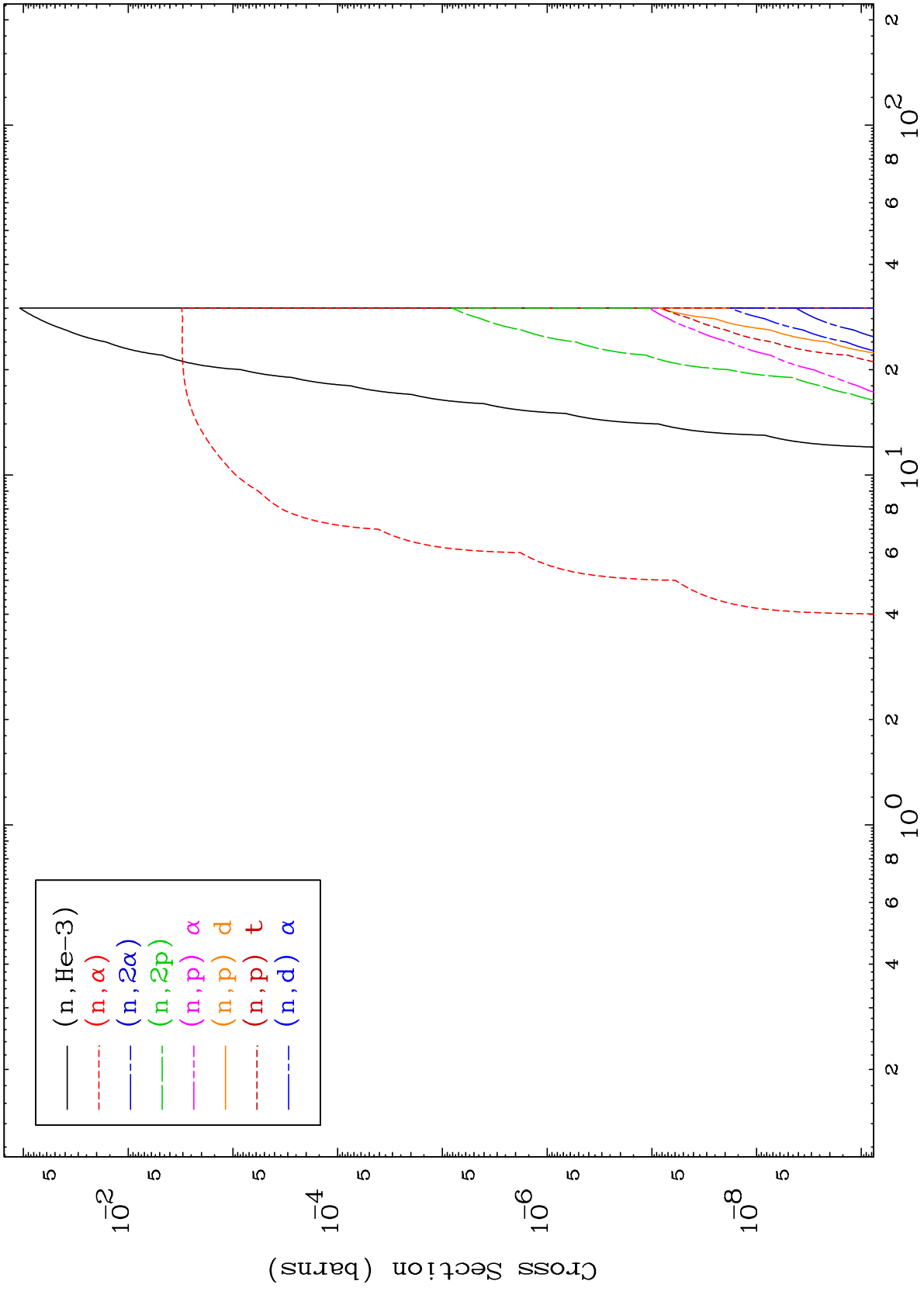
Incident Energy (MeV)

64-Gd-156

MAT 6437

Triton Neutron Absorption
0 Kelvin Cross Sections

64-Gd-156

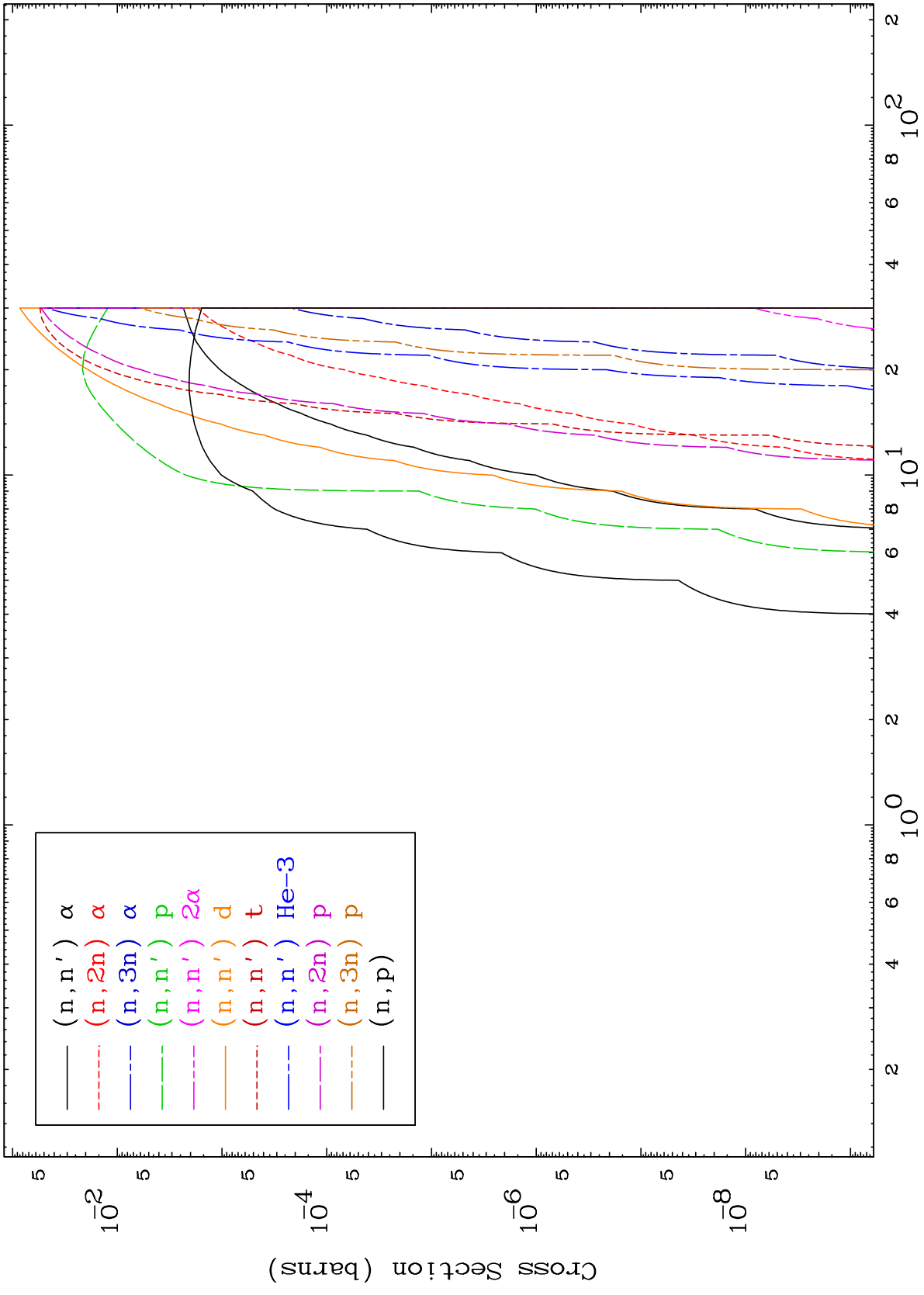


64-Gd-156

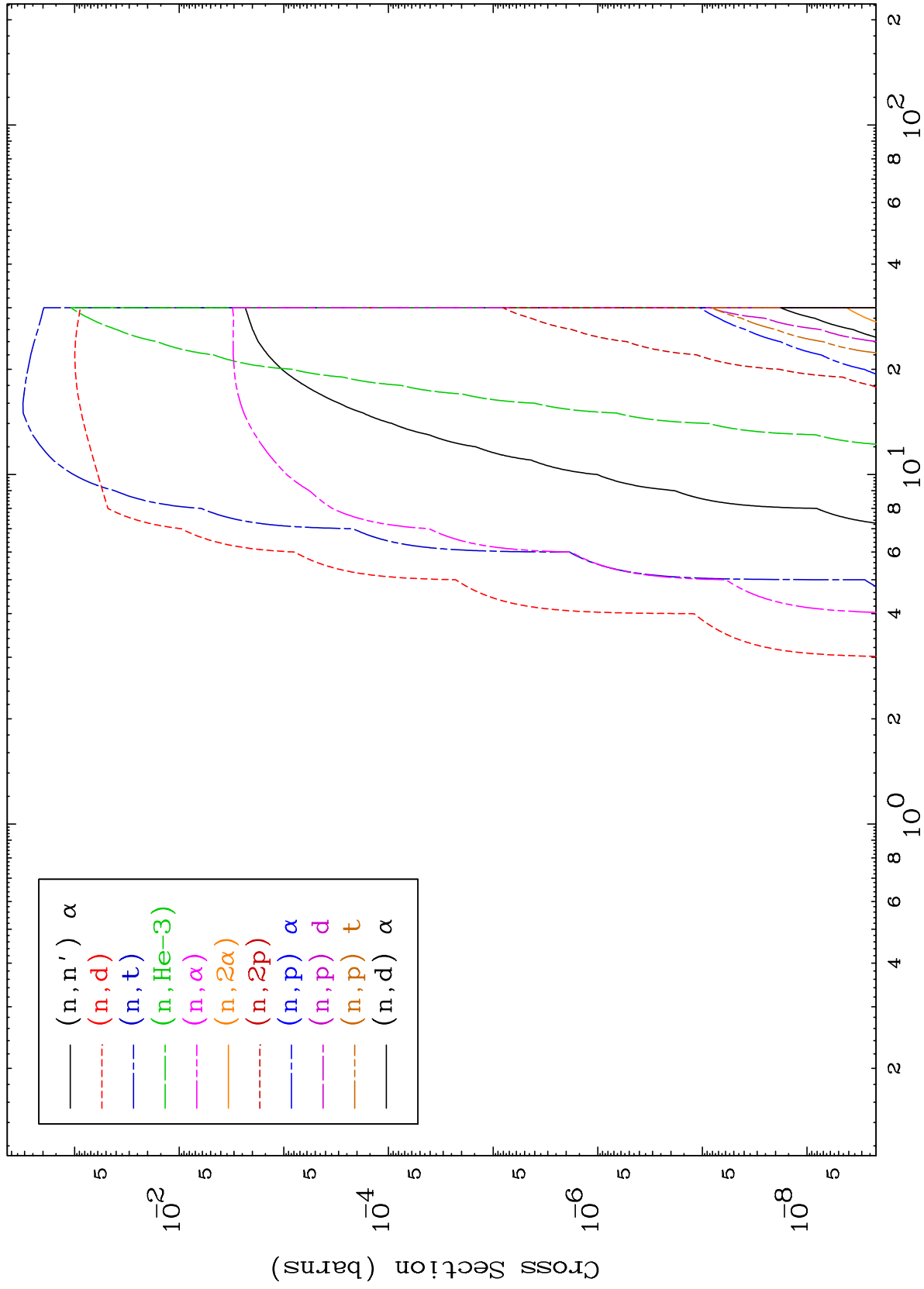
MAT 6437

Triton Charged Particle
0 Kelvin Cross Sections

64-Gd-156



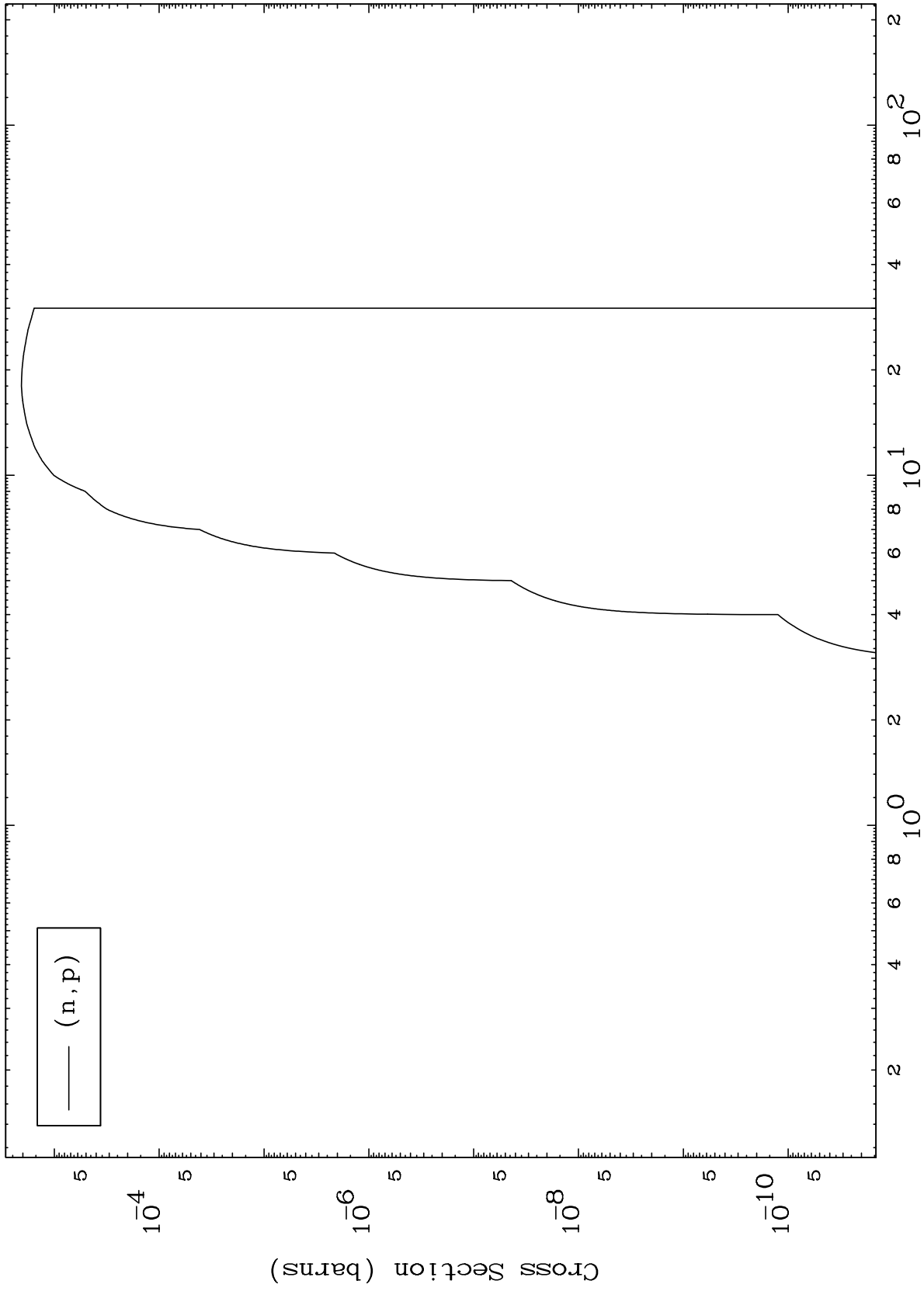
64-Gd-156



MAT 6437

(t,p) Levels
0 Kelvin Cross Sections

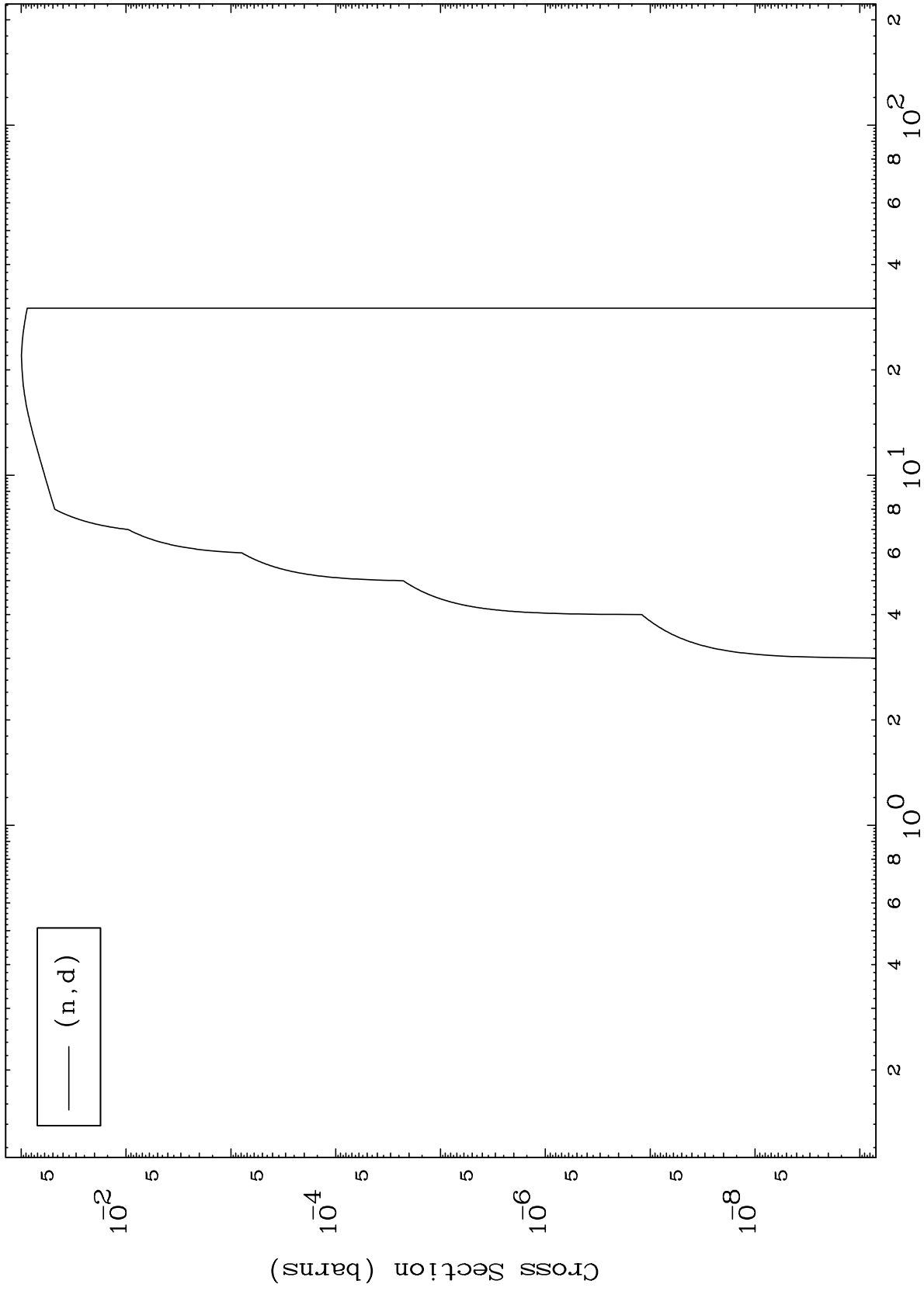
64-Gd-156



MAT 6437

(t,d) Levels
0 Kelvin Cross Sections

64-Gd-156



8

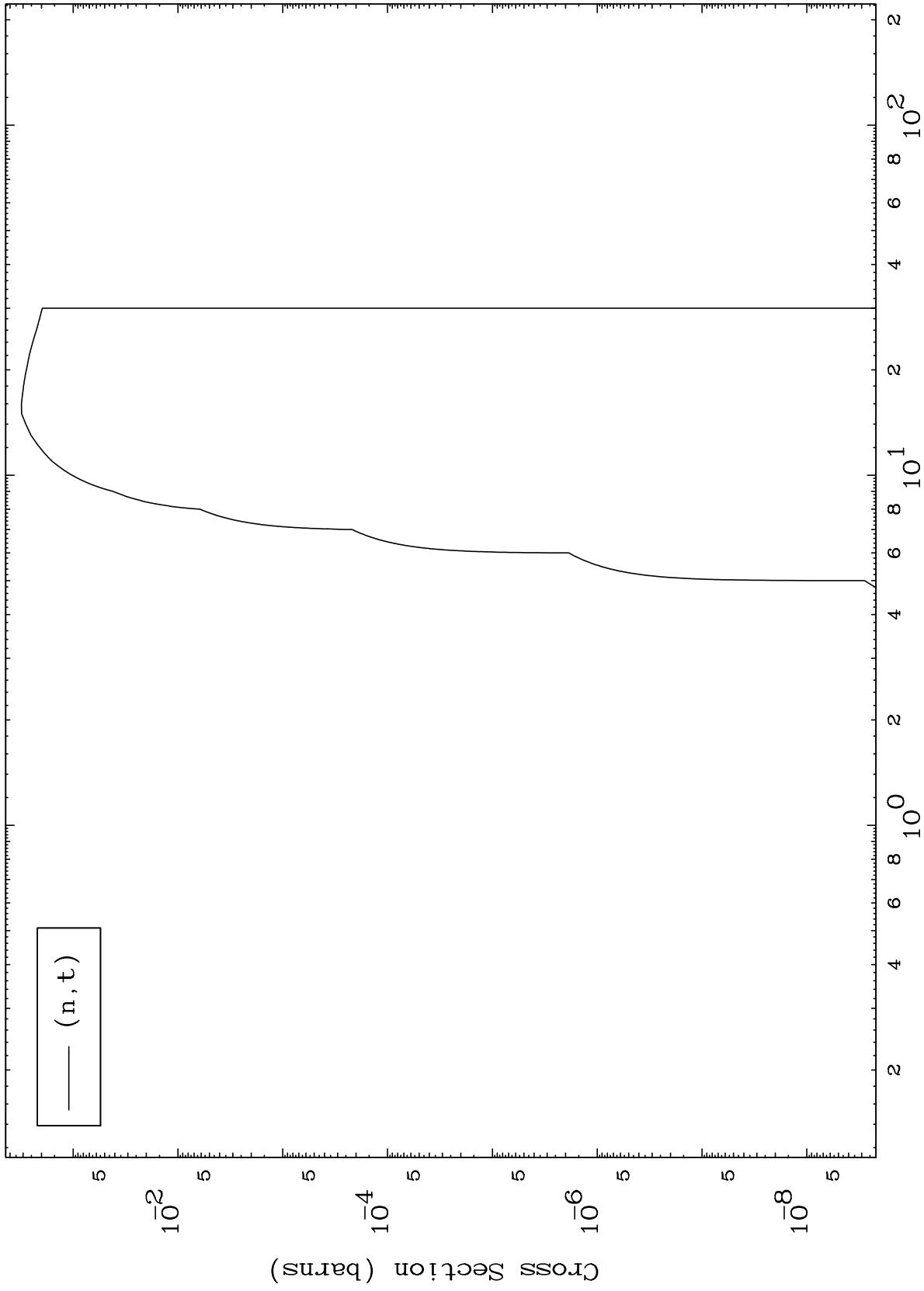
Incident Energy (MeV)

64-Gd-156

MAT 6437

(t,t) Levels
0 Kelvin Cross Sections

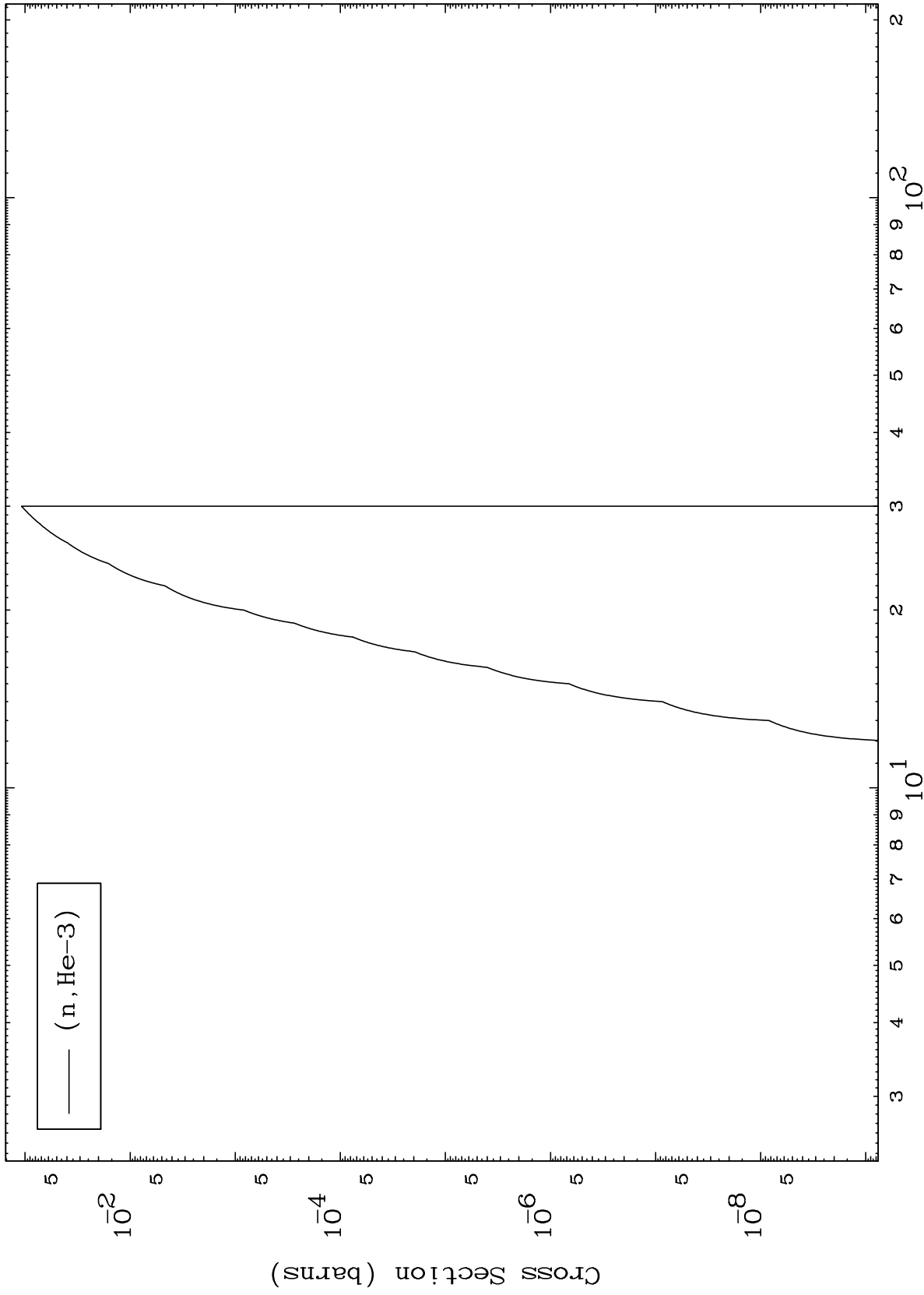
64-Gd-156



MAT 6437

(t,He3) Levels
0 Kelvin Cross Sections

64-Gd-156



10

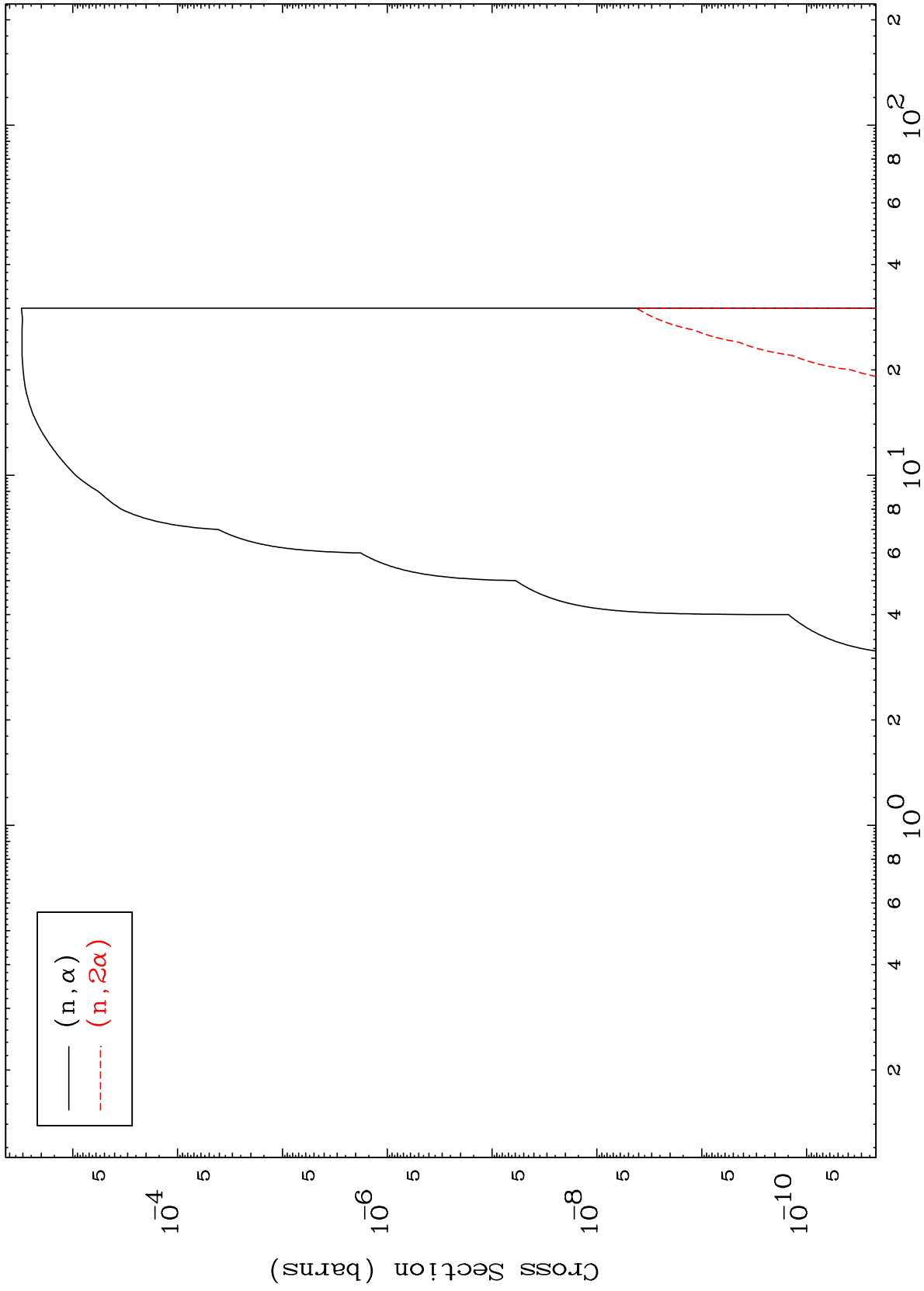
Incident Energy (MeV)

64-Gd-156

MAT 6437

0 Kelvin Cross Sections
(t, α) Levels

64-Gd-156



11

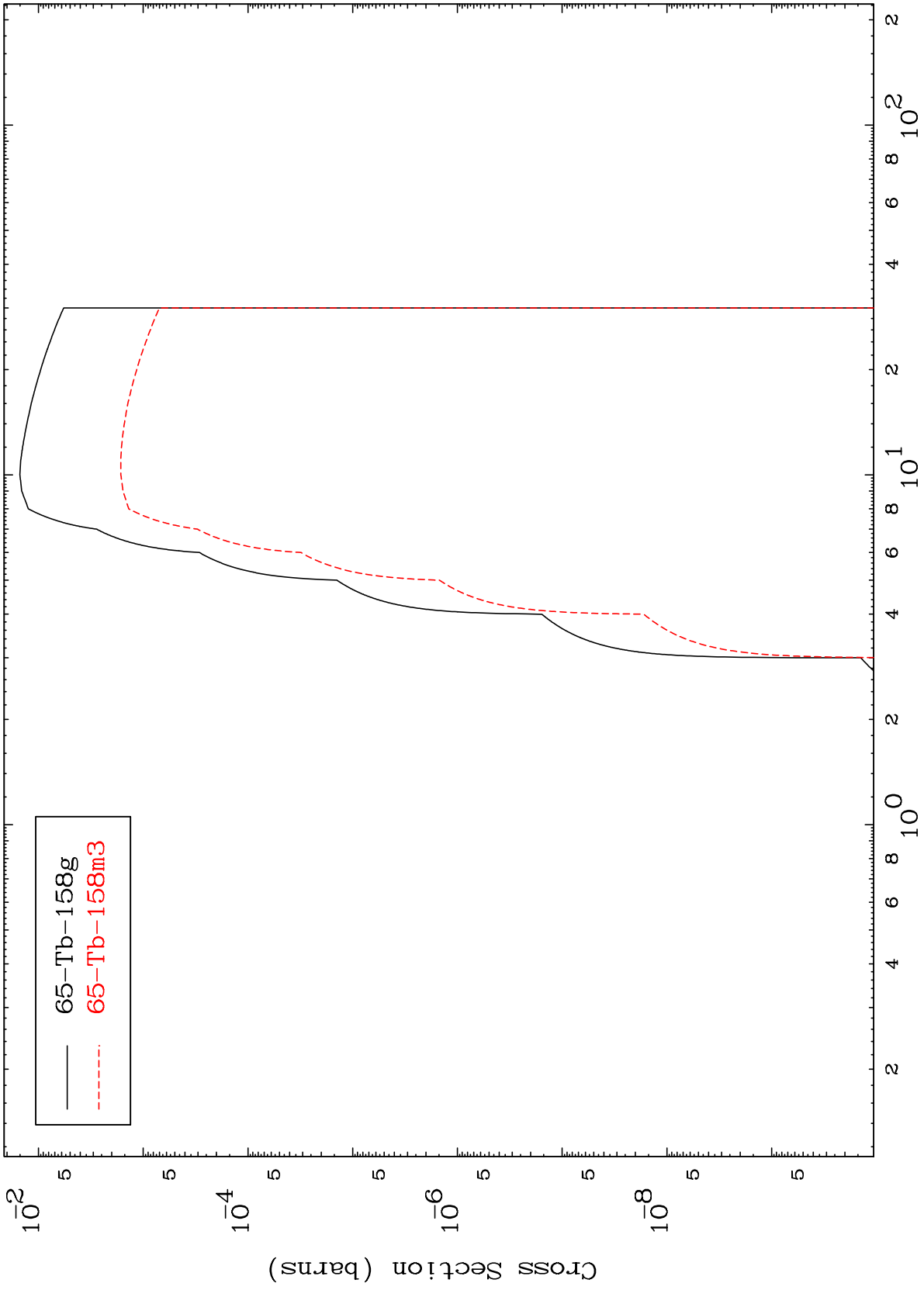
Incident Energy (MeV)

64-Gd-156

MAT 6437

Inelastic Radionuclide Production Cross Section

64-Gd-156



12

Incident Energy (MeV)

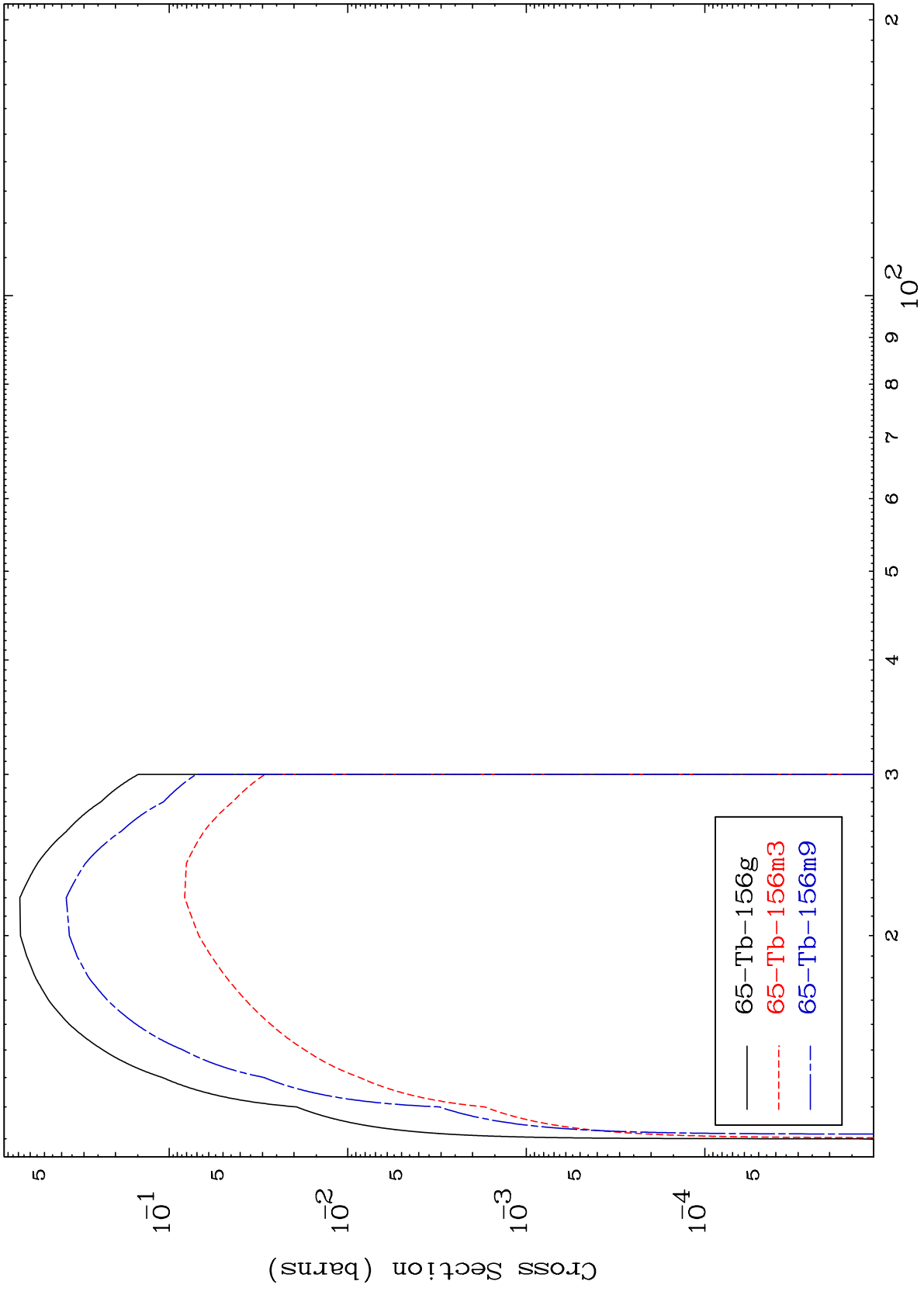
64-Gd-156

MAT 6437

(n,3n)

64-Gd-156

Radionuclide Production Cross Section



13

Incident Energy (MeV)

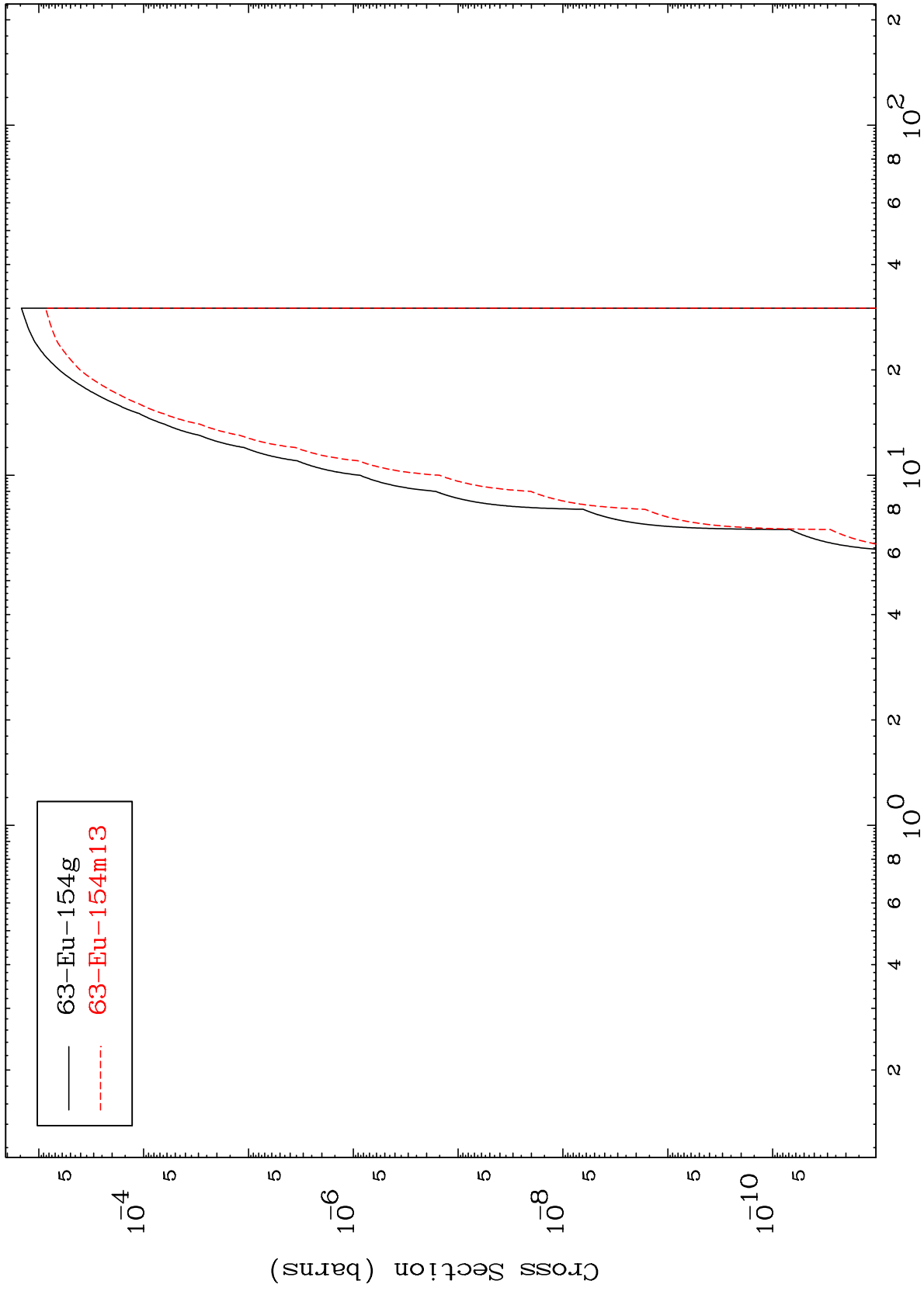
64-Gd-156

MAT 6437

(n,n') α

64-Gd-156

Radionuclide Production Cross Section



14

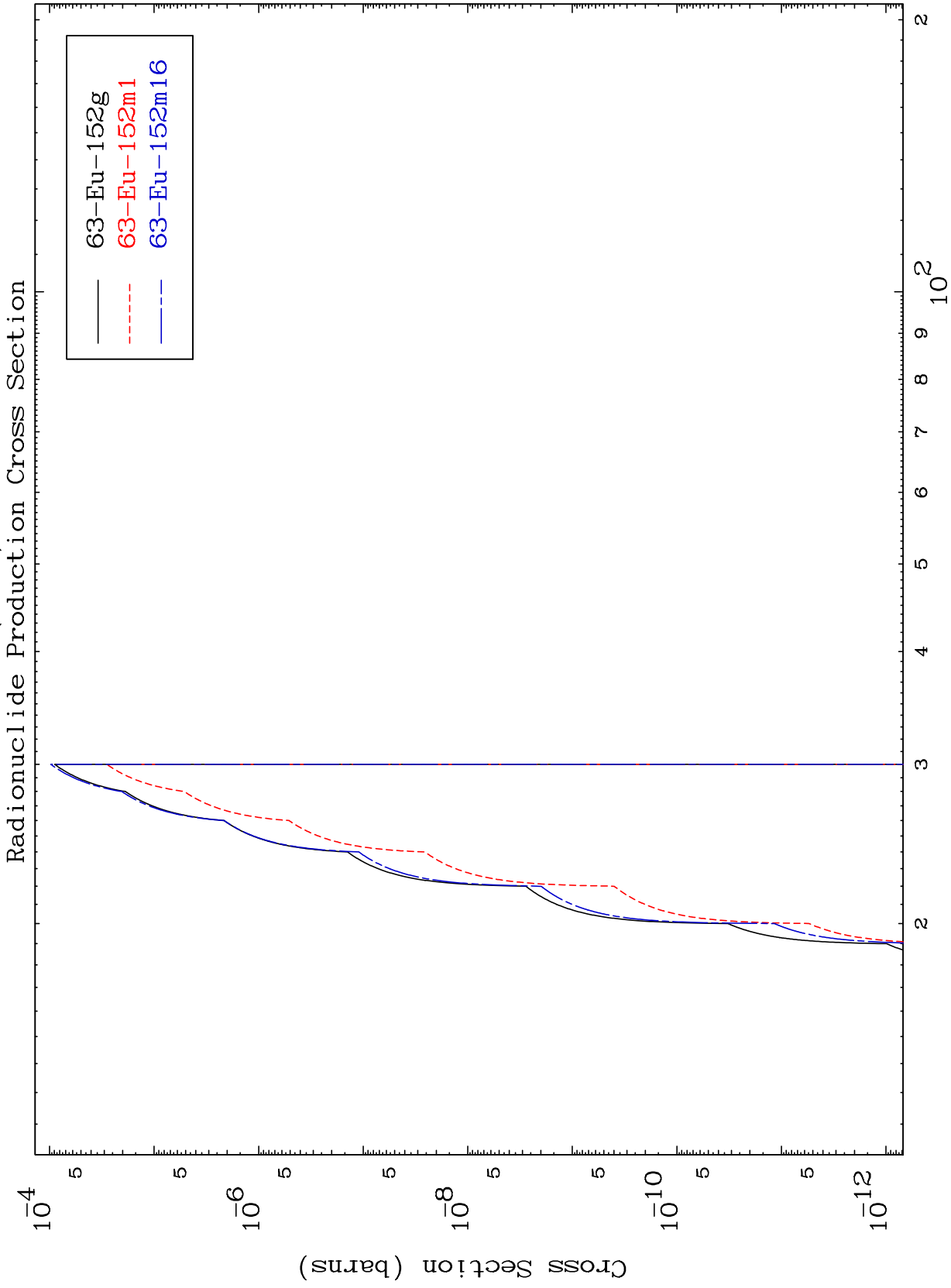
Incident Energy (MeV)

64-Gd-156

MAT 6437

(n,3n) α

64-Gd-156



15

Incident Energy (MeV)

64-Gd-156