

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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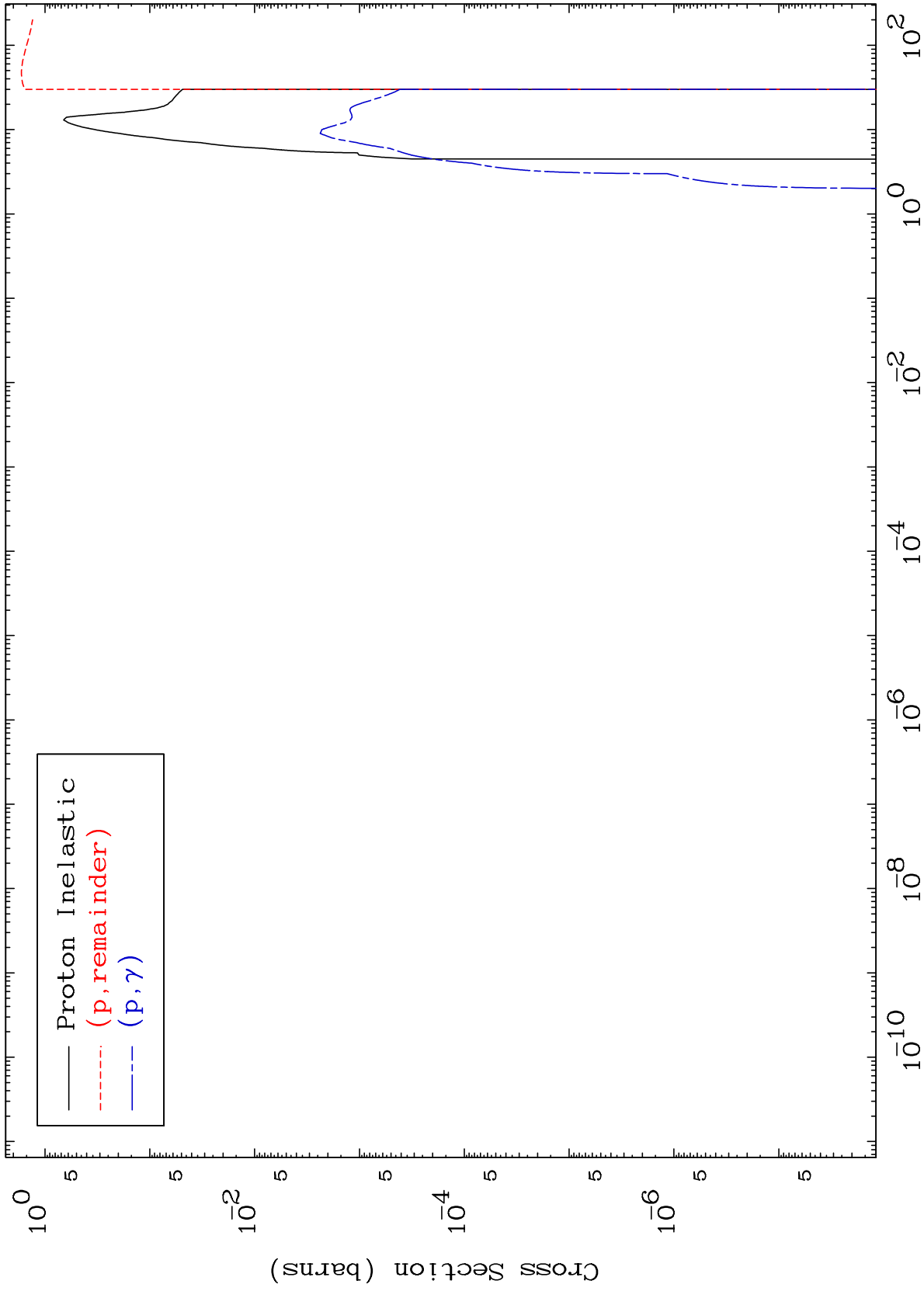
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6416

Proton Major
0 Kelvin Cross Sections

64-Gd-149



1

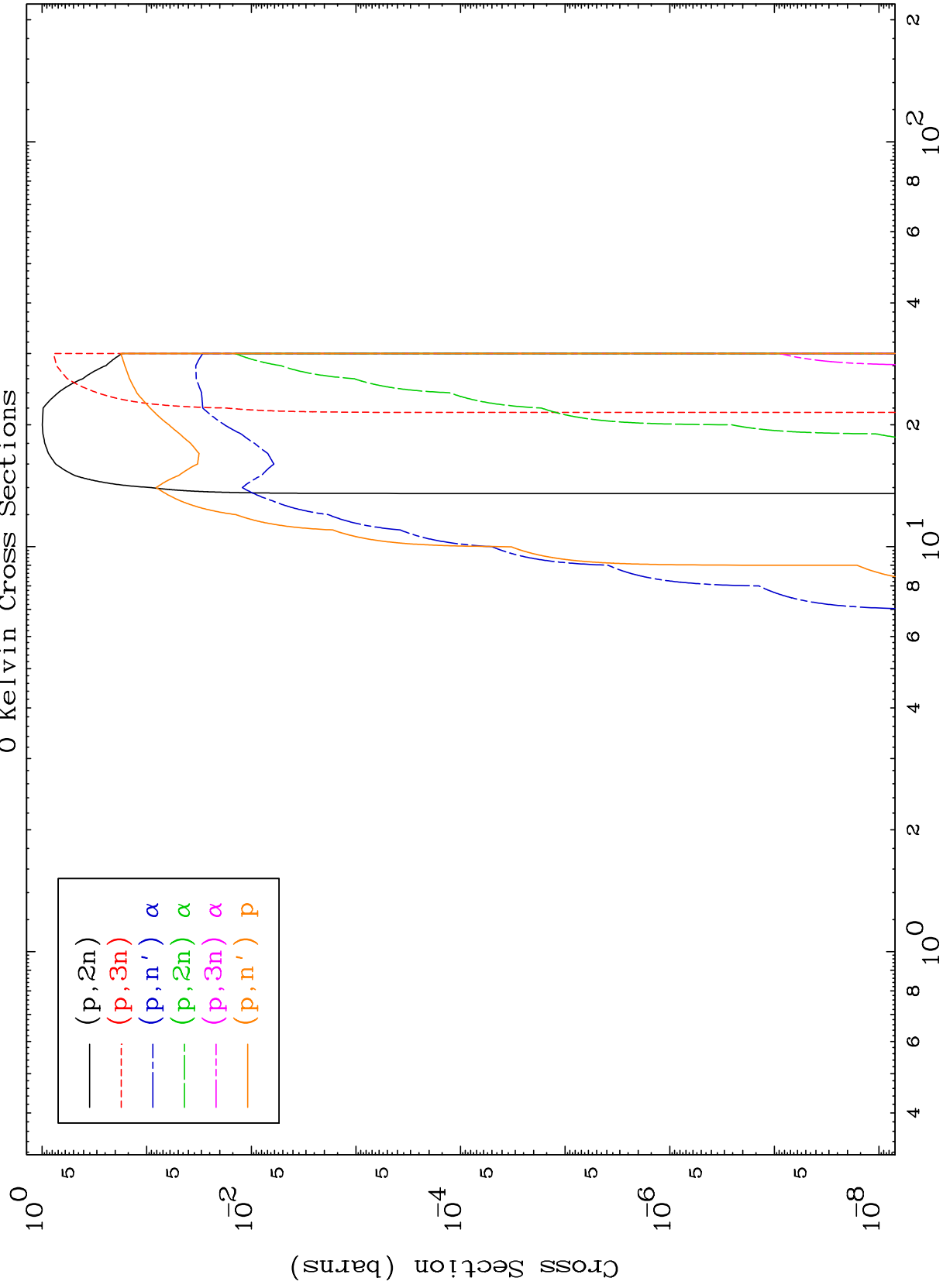
Incident Energy (MeV)

64-Gd-149

MAT 6416

Proton Neutron Production
0 Kelvin Cross Sections

64-Gd-149



2

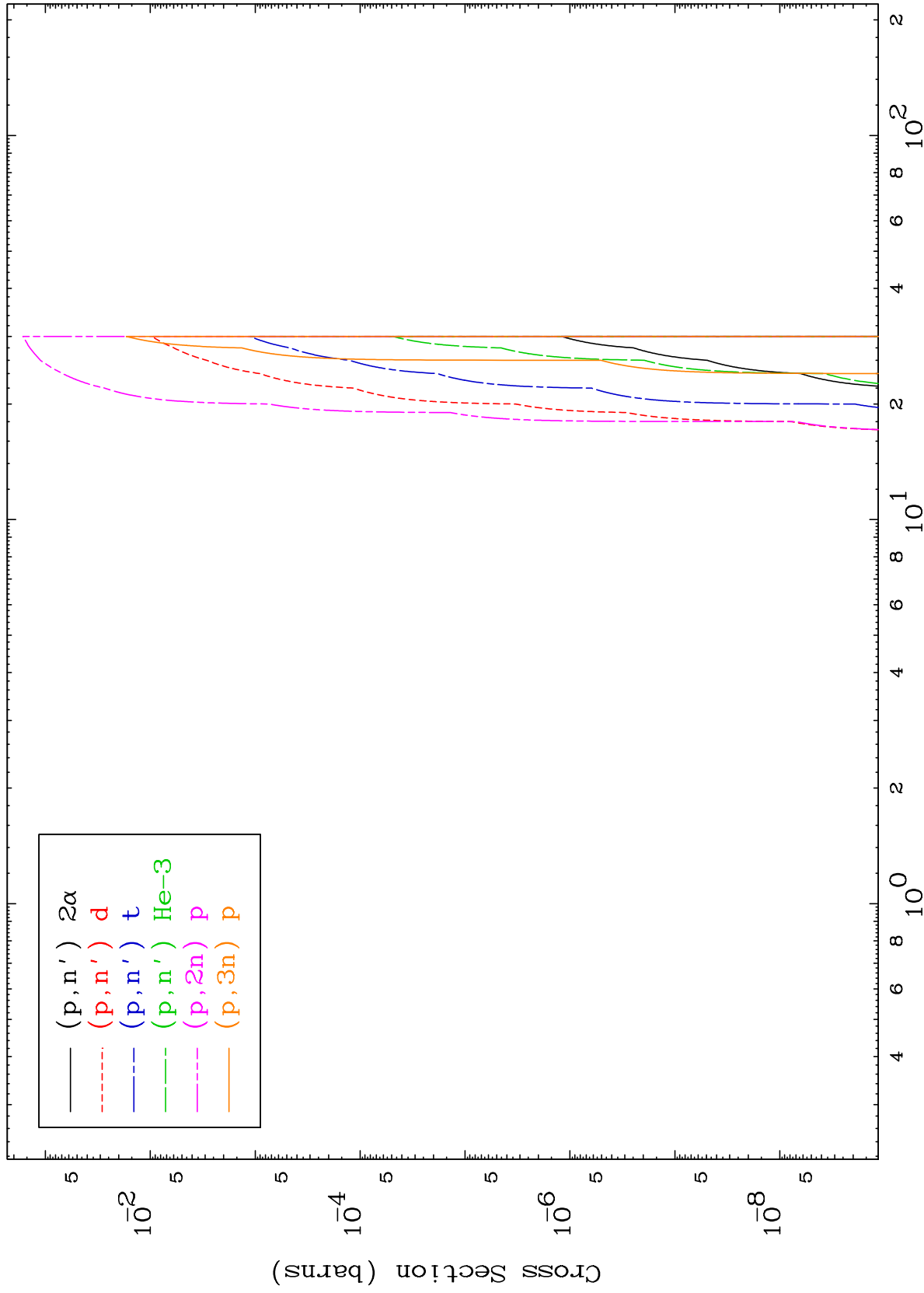
Incident Energy (MeV)

64-Gd-149

MAT 6416

Proton Neutron Production
0 Kelvin Cross Sections

64-Gd-149



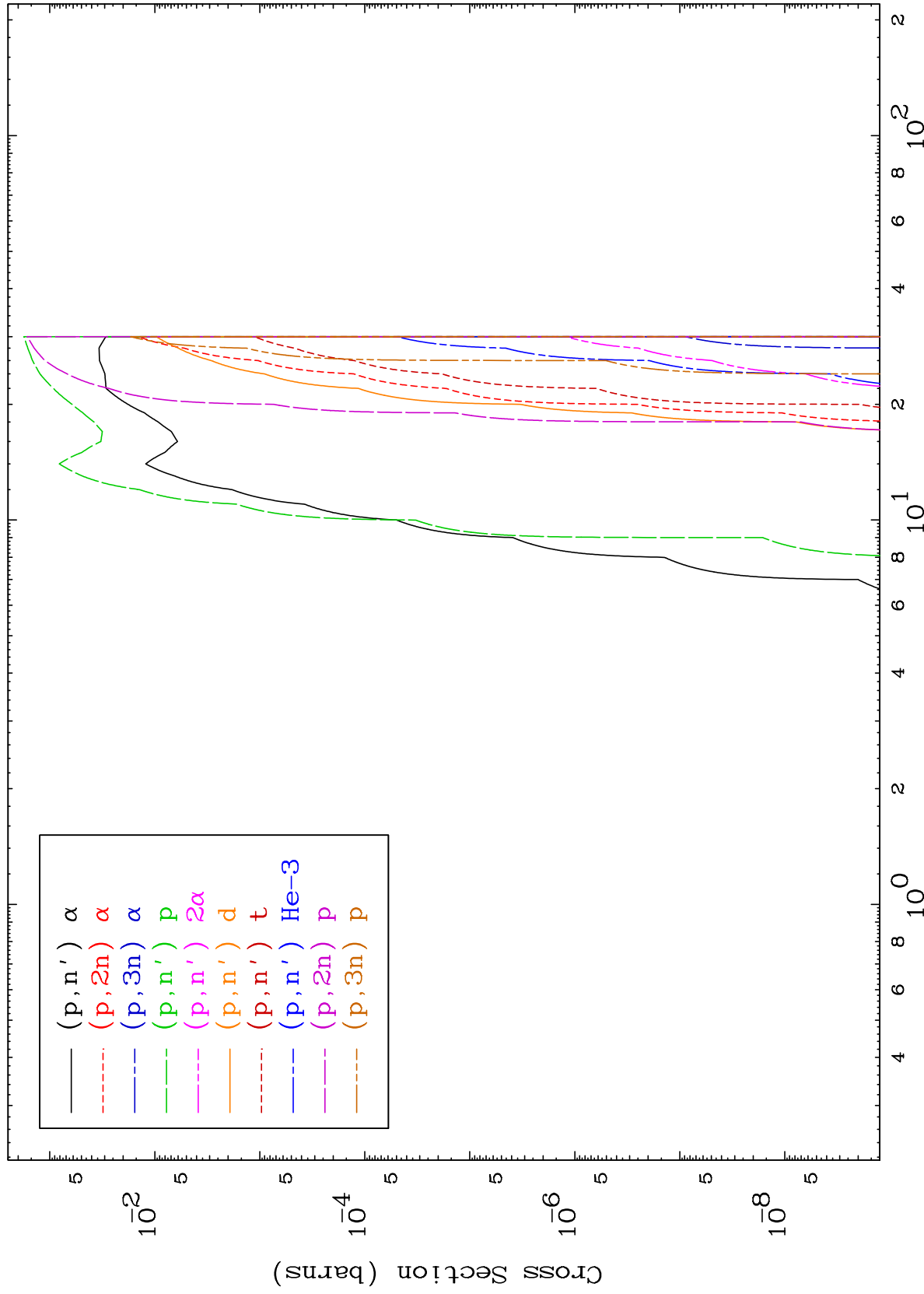
3

64-Gd-149

MAT 6416

Proton Charged Particle
0 Kelvin Cross Sections

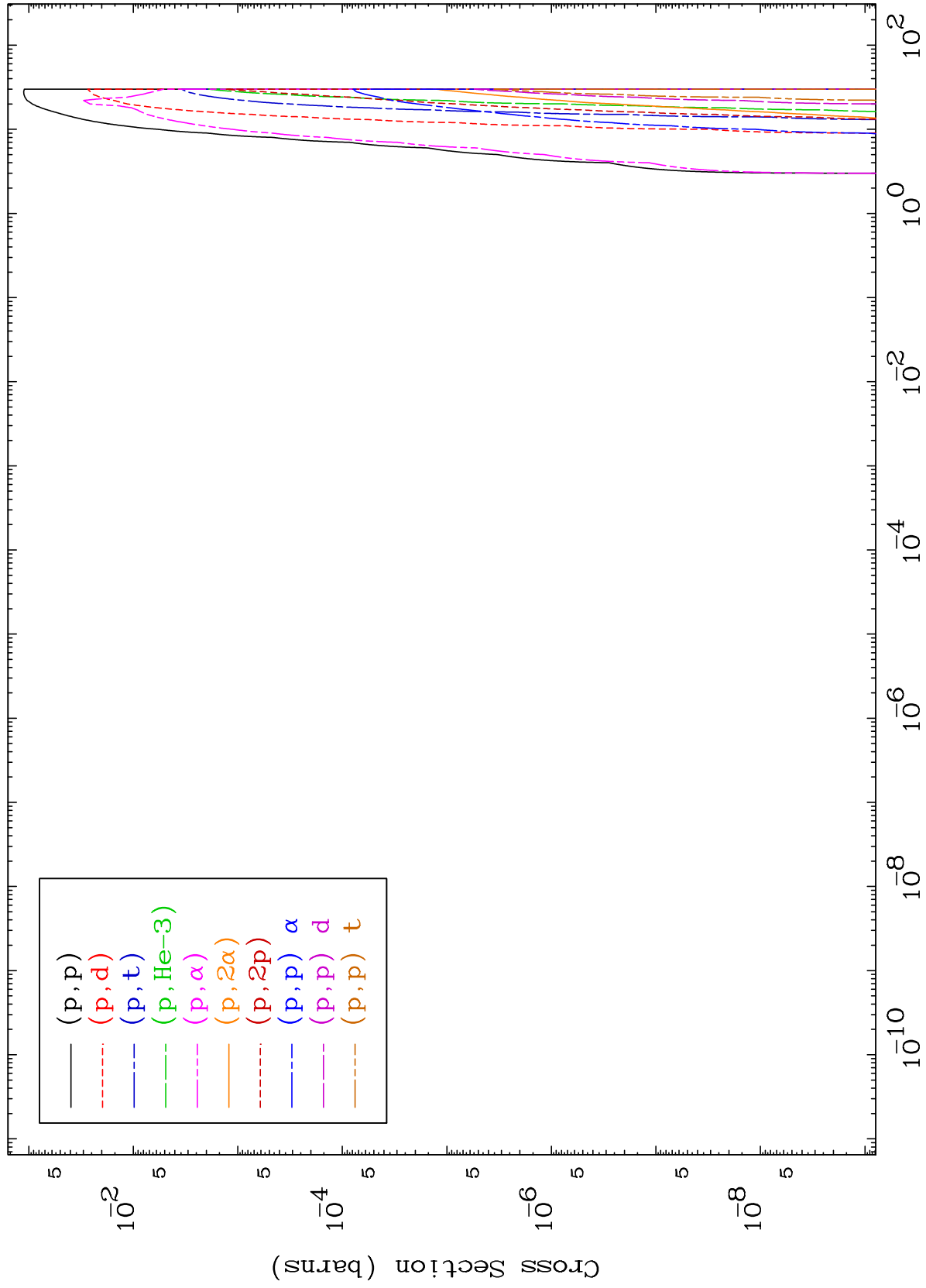
64-Gd-149



MAT 6416

Proton Charged Particle
0 Kelvin Cross Sections

64-Gd-149



5

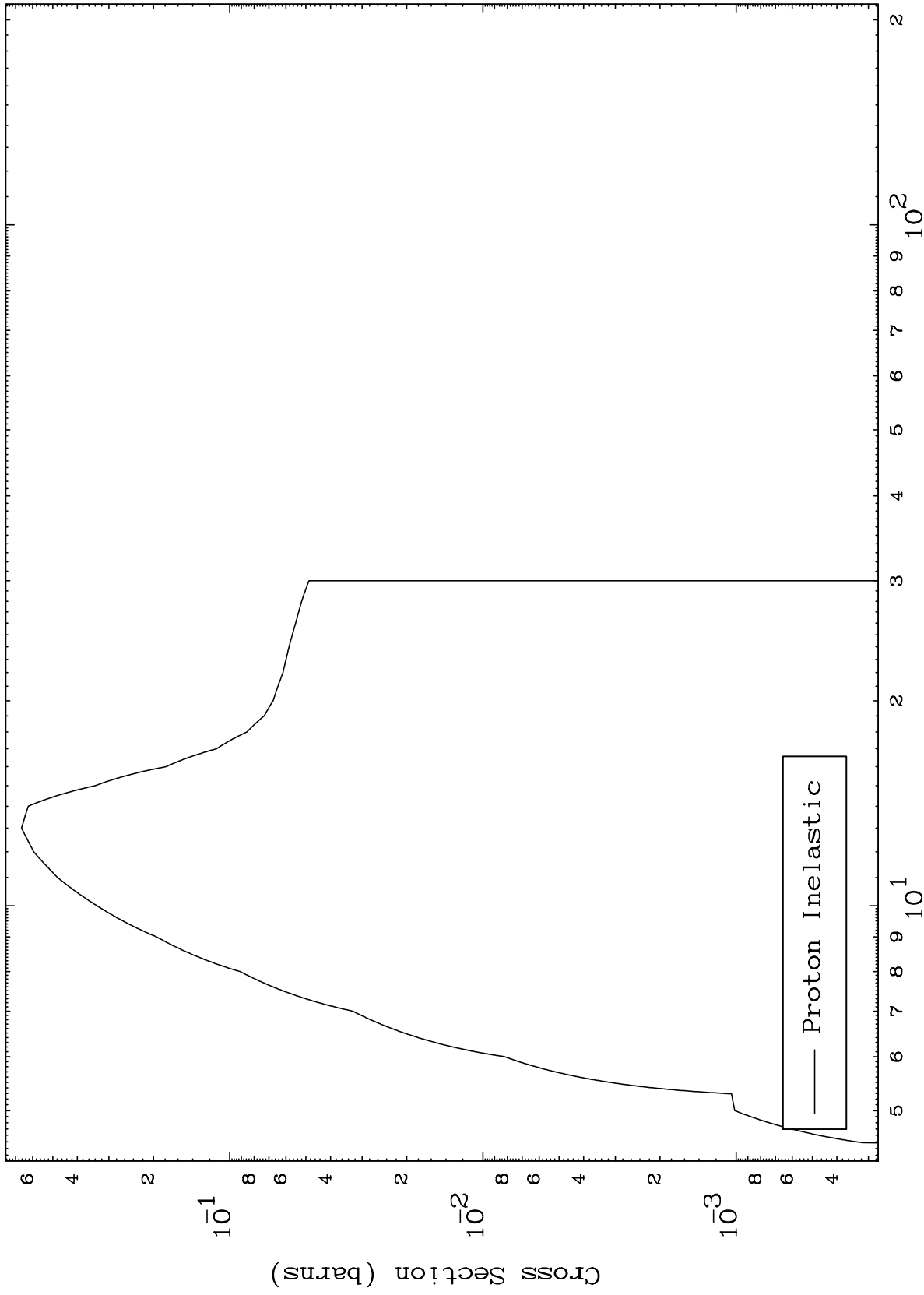
Incident Energy (MeV)

64-Gd-149

MAT 6416

(p,n') Level
0 Kelvin Cross Sections

64-Gd-149



6

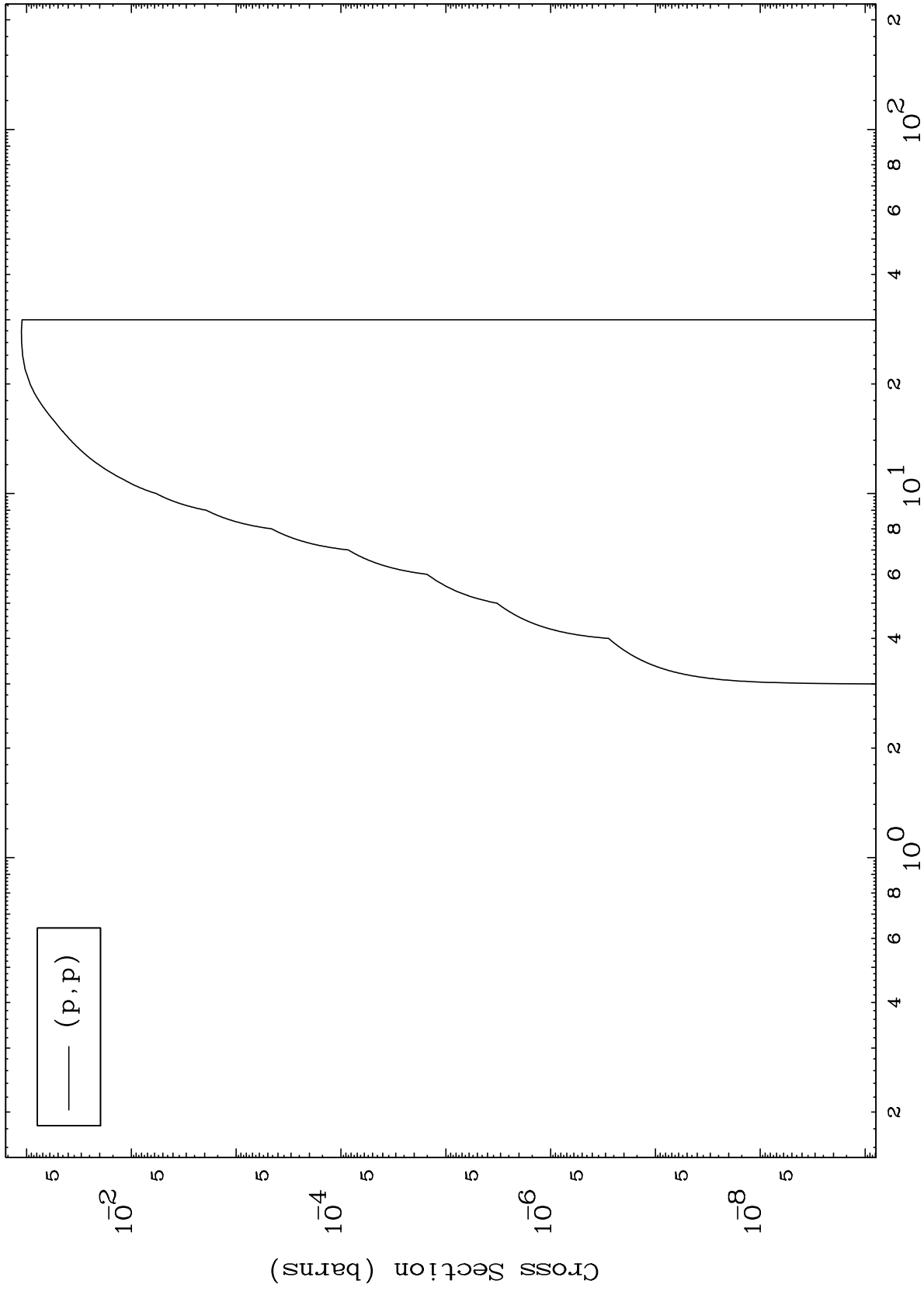
Incident Energy (MeV)

64-Gd-149

MAT 6416

(p,p) Levels
0 Kelvin Cross Sections

64-Gd-149



7

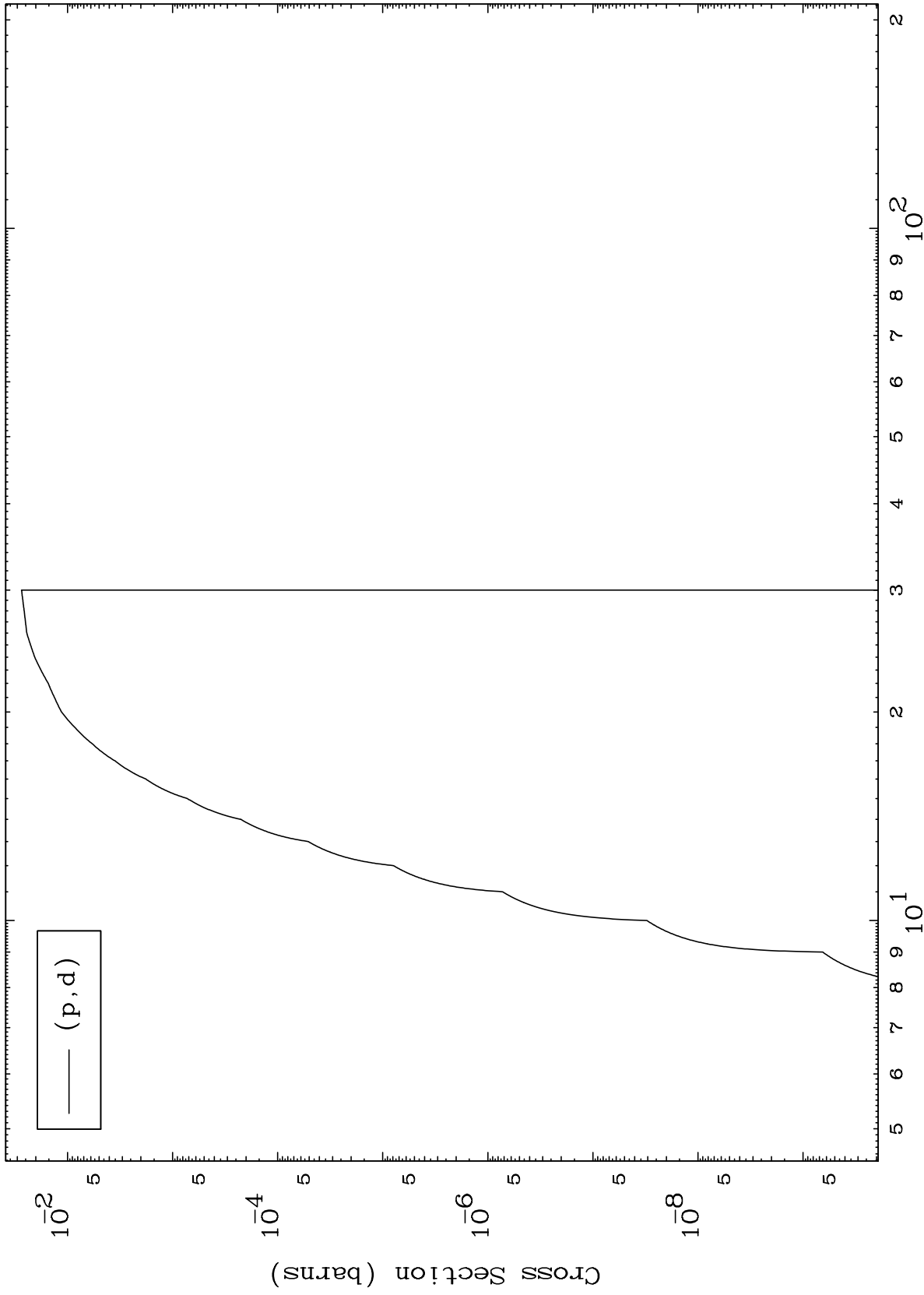
Incident Energy (MeV)

64-Gd-149

MAT 6416

(p,d) Levels
0 Kelvin Cross Sections

64-Gd-149



8

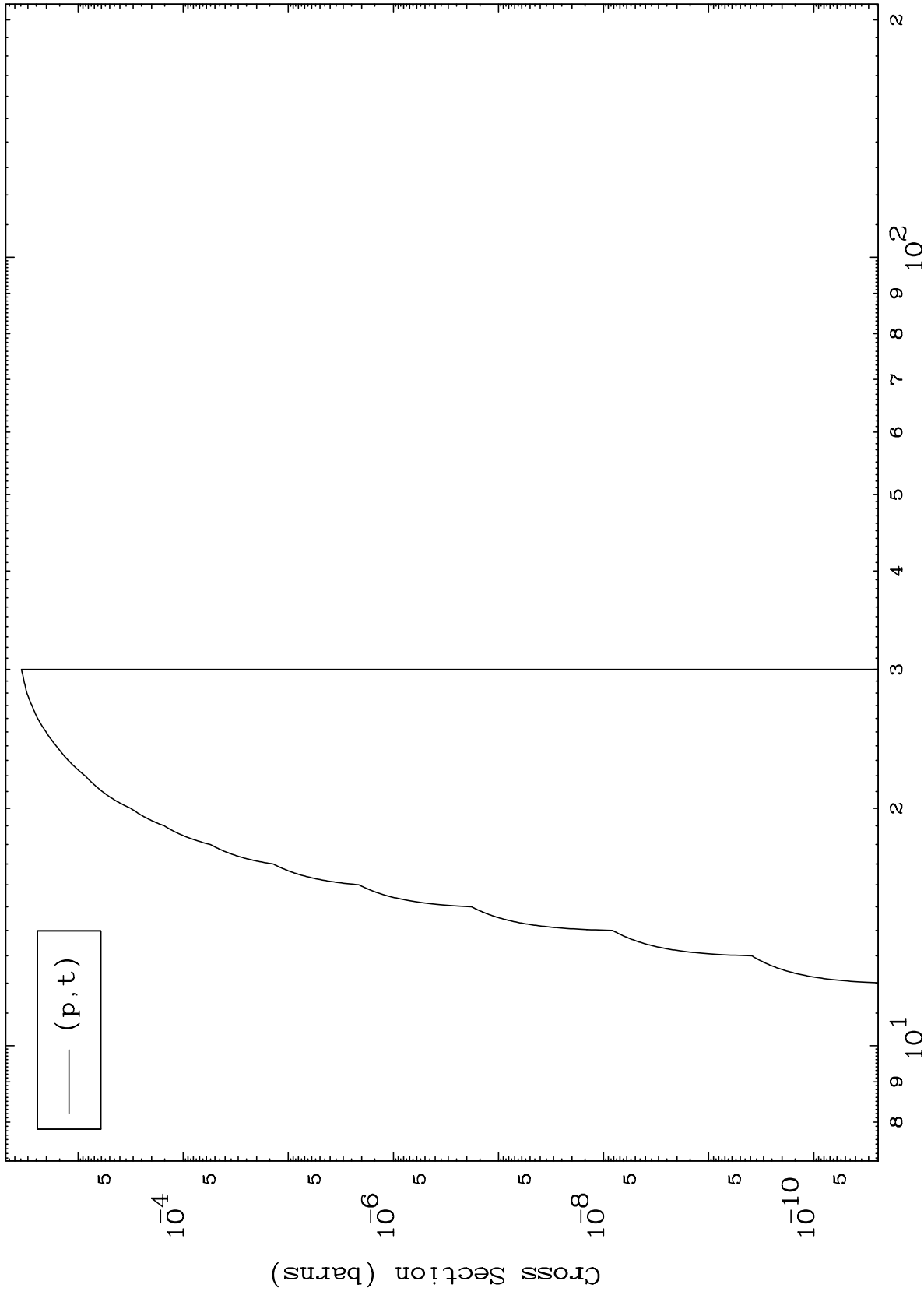
Incident Energy (MeV)

64-Gd-149

MAT 6416

(p,t) Levels
0 Kelvin Cross Sections

64-Gd-149



9

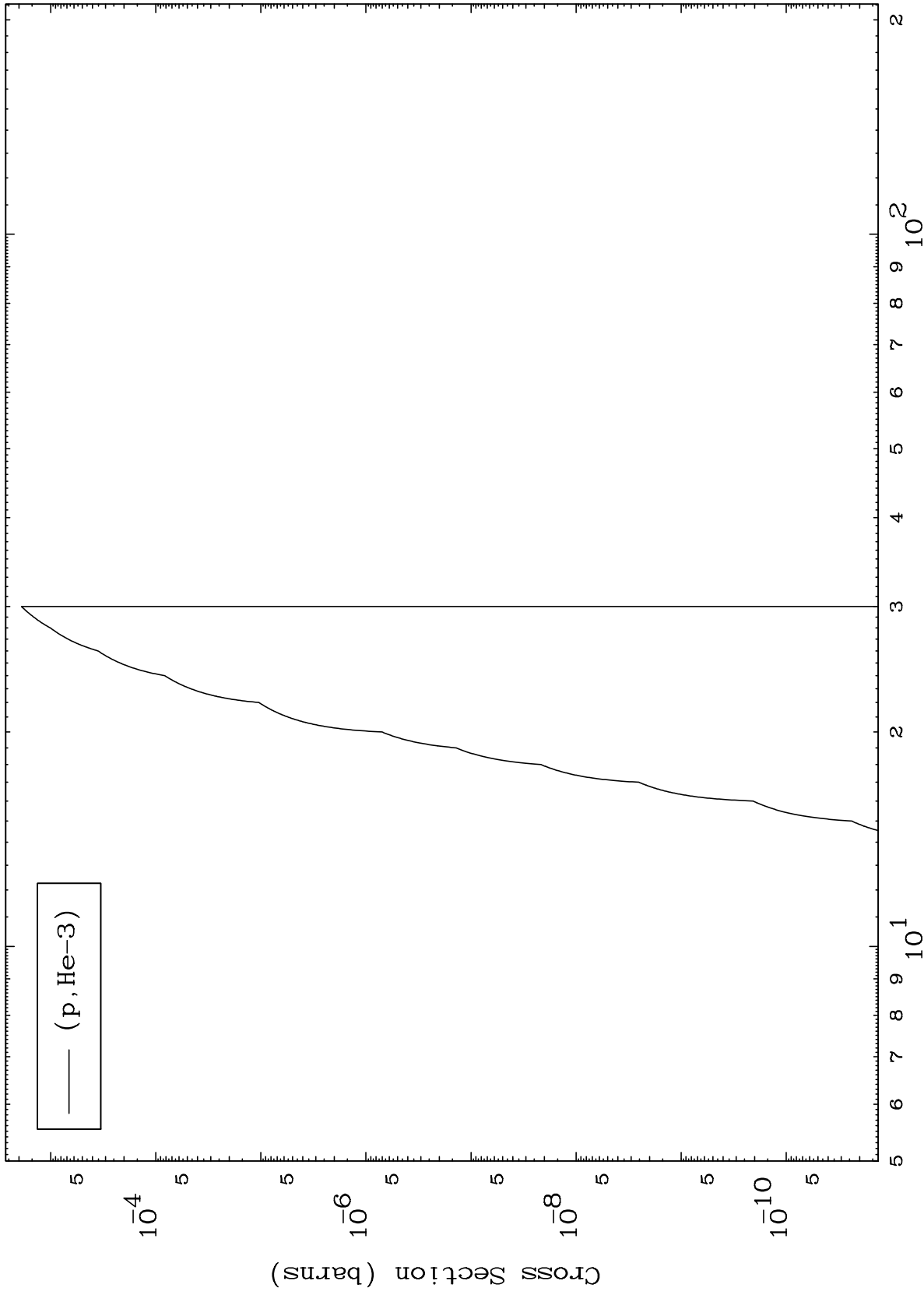
Incident Energy (MeV)

64-Gd-149

MAT 6416

(p,He3) Levels
0 Kelvin Cross Sections

64-Gd-149



10

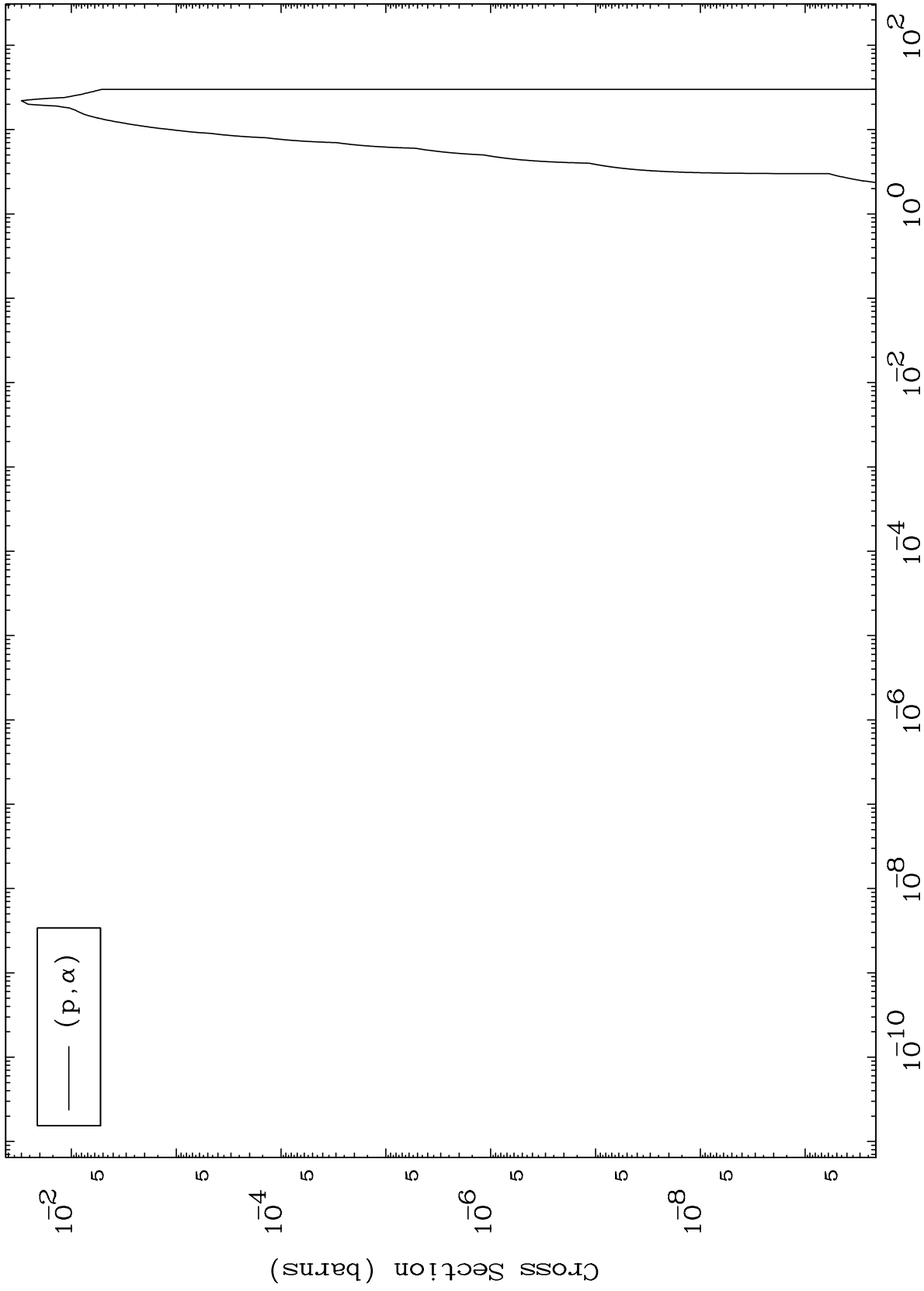
Incident Energy (MeV)

64-Gd-149

MAT 6416

(p,α) Levels
0 Kelvin Cross Sections

64-Gd-149



11

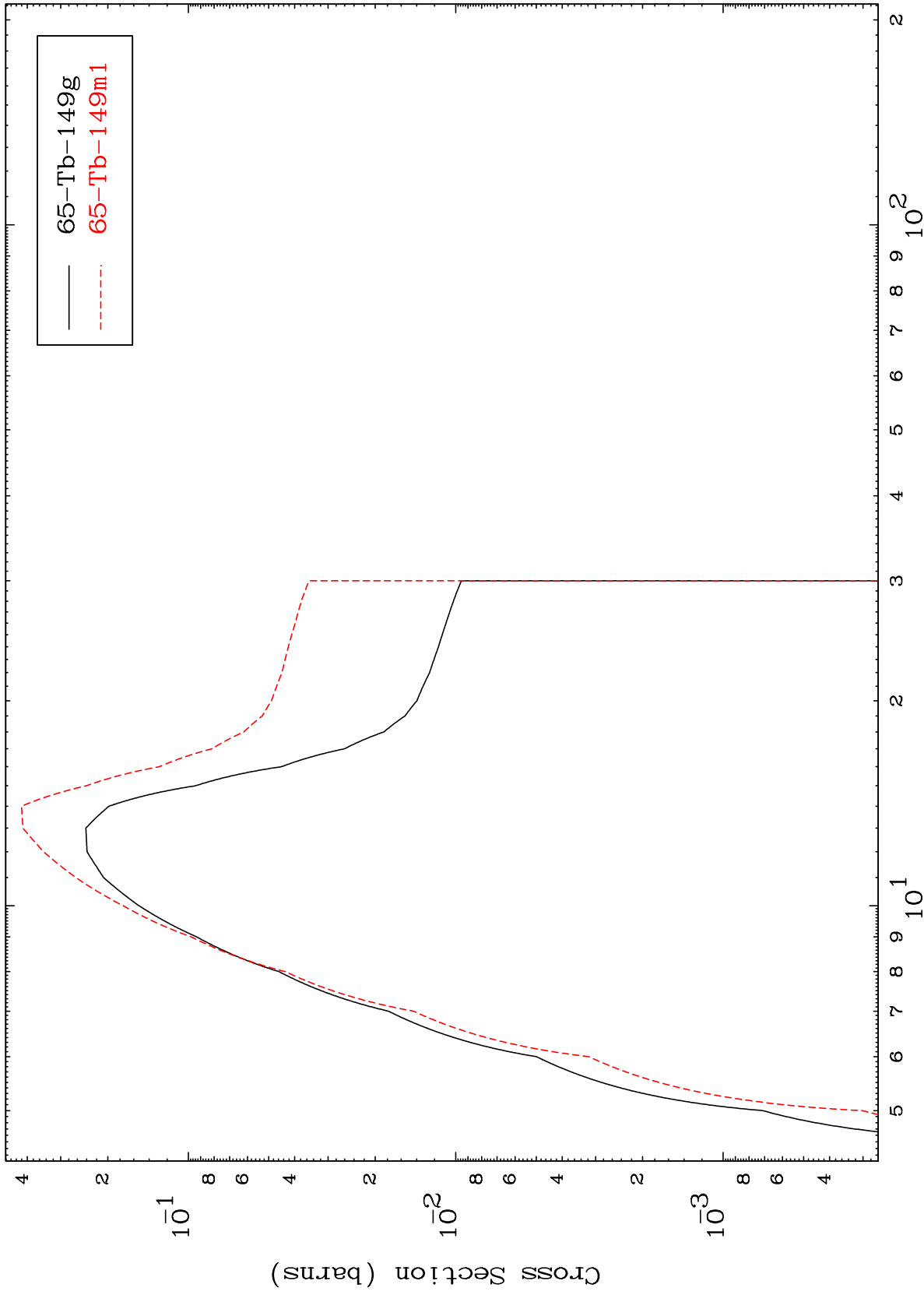
Incident Energy (MeV)

64-Gd-149

MAT 6416

Proton Inelastic
Radionuclide Production Cross Section

64-Gd-149



12

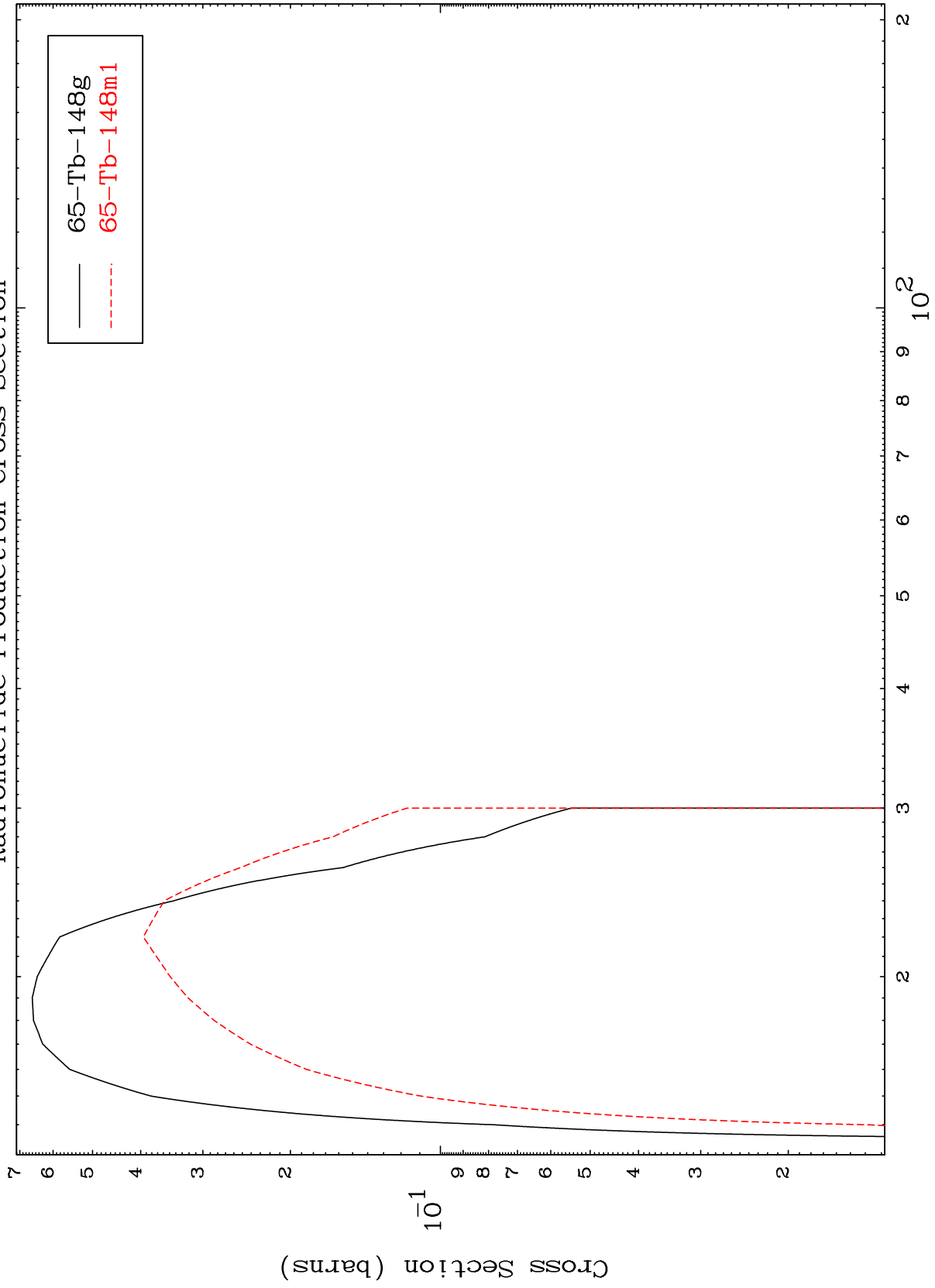
Incident Energy (MeV)

64-Gd-149

MAT 6416

64-Gd-149

(p,2n)
Radionuclide Production Cross Section



13

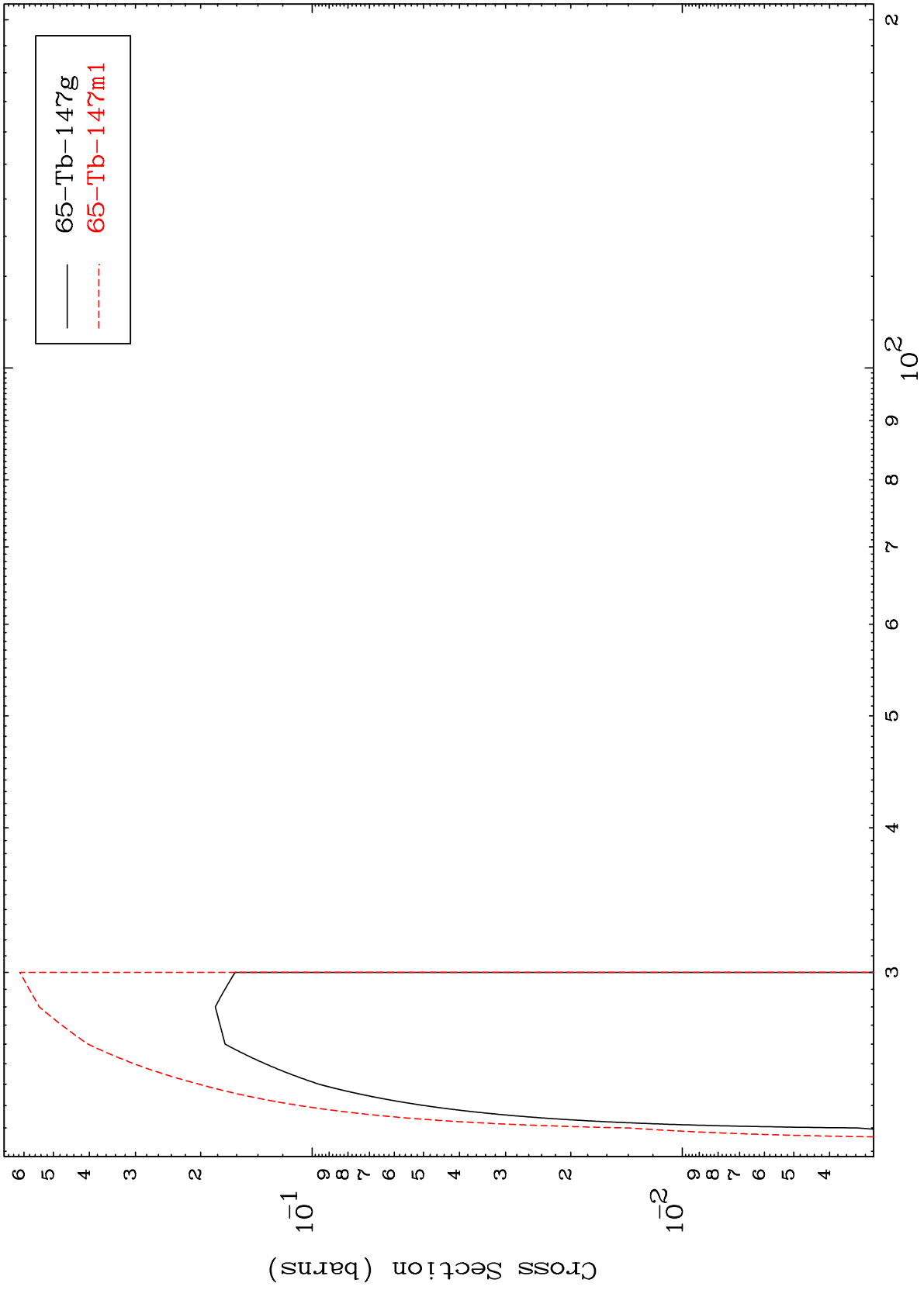
Incident Energy (MeV)

64-Gd-149

MAT 6416

64-Gd-149

(p,3n)
Radionuclide Production Cross Section



14

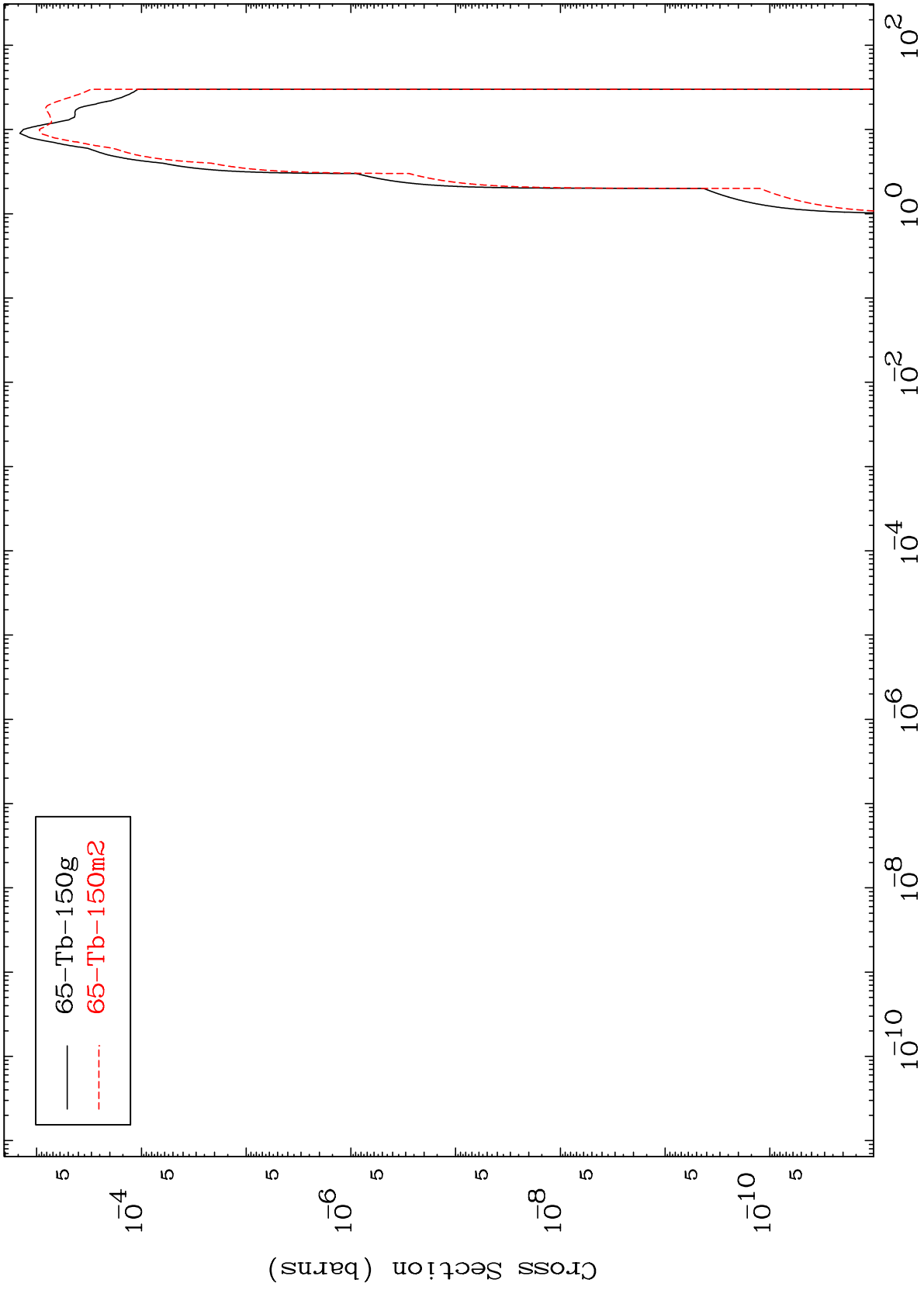
Incident Energy (MeV)

64-Gd-149

MAT 6416

Radionuclide Production Cross Section
(p,γ)

64-Gd-149



15

Incident Energy (MeV)

64-Gd-149