

Program EVALPLOT
(Version 2017-1)

by

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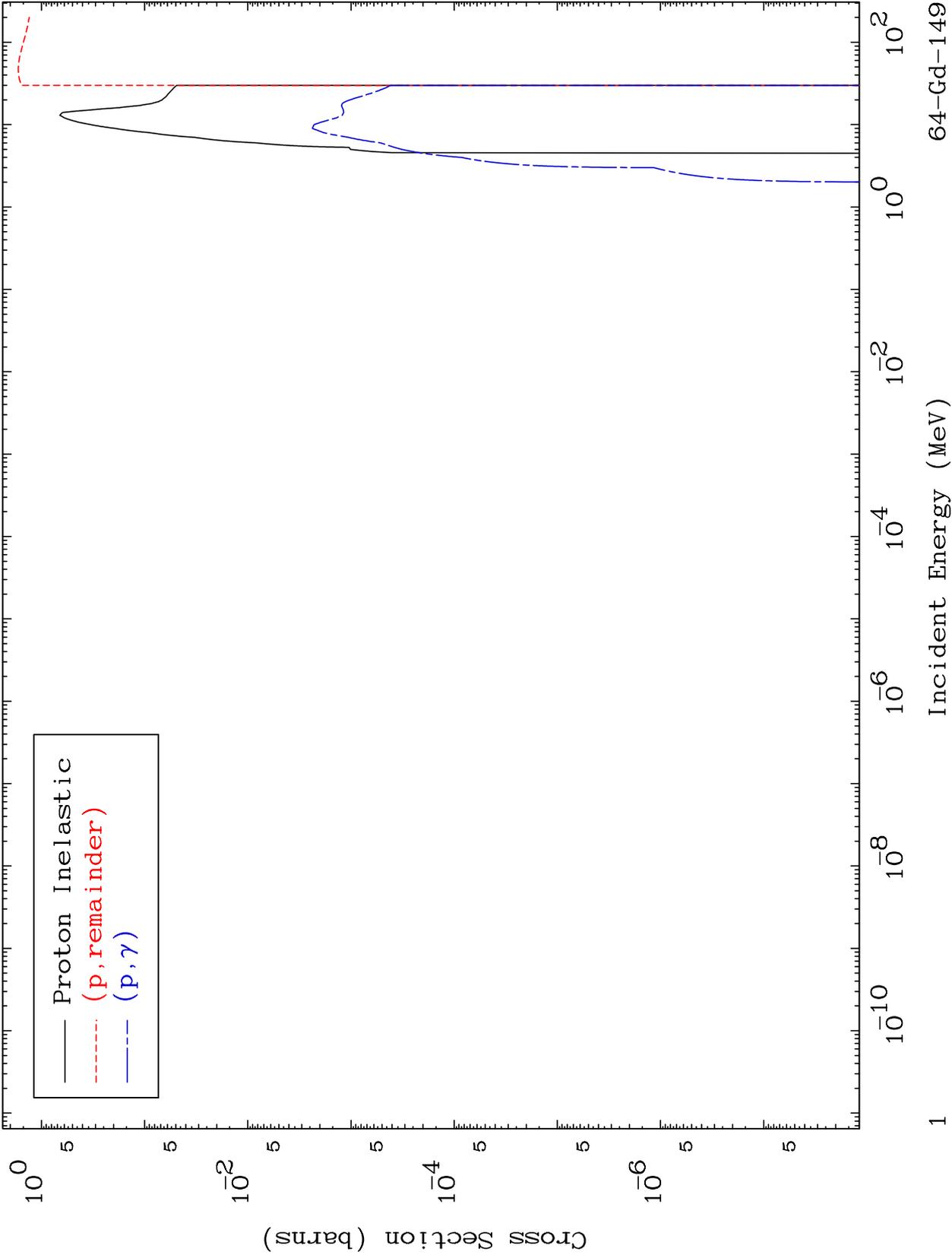
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Press Mouse Button to Start

MAT 6416

Proton Major
0 Kelvin Cross Sections

64-Gd-149



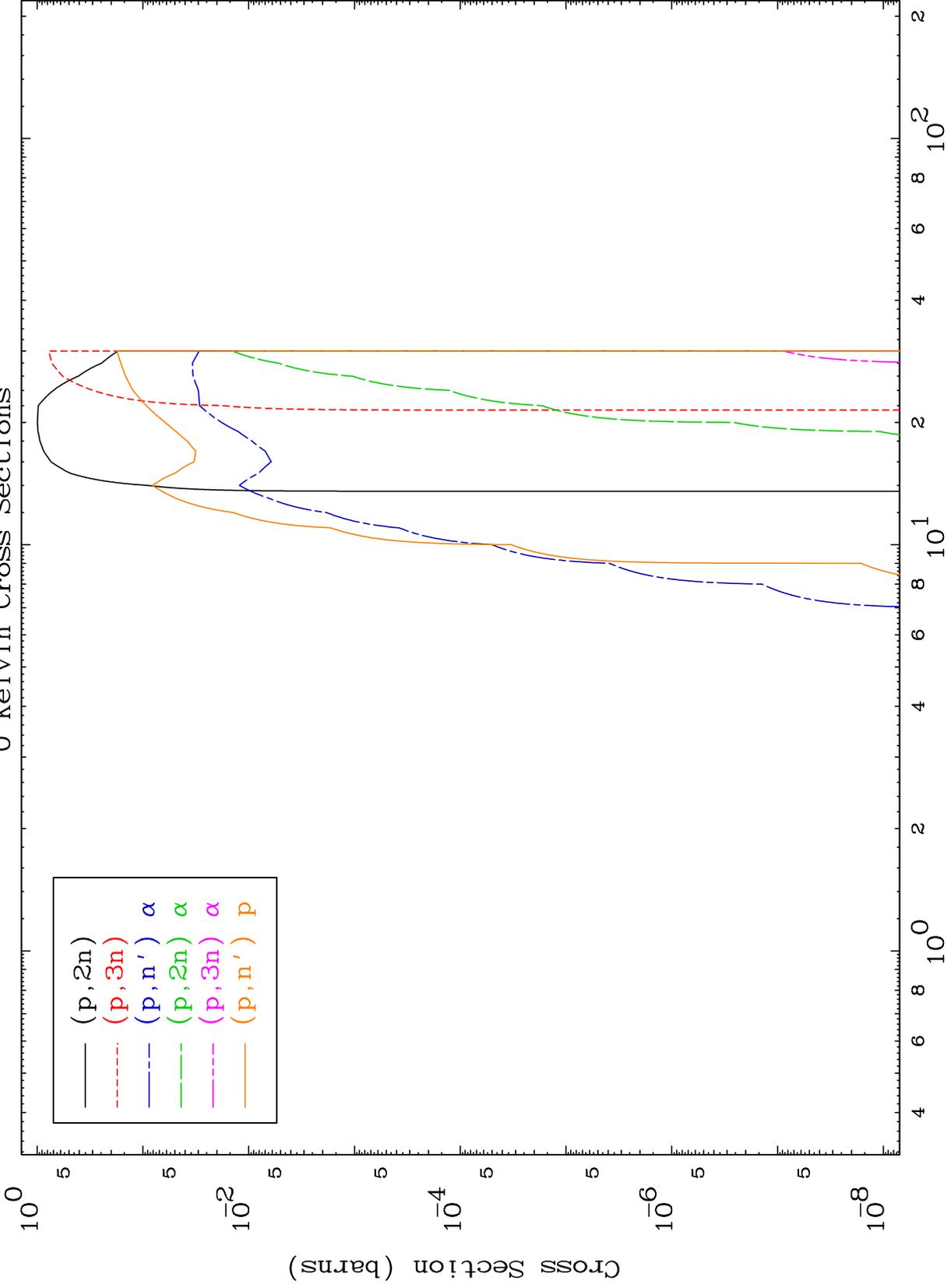
1

64-Gd-149

MAT 6416

Proton Neutron Production
0 Kelvin Cross Sections

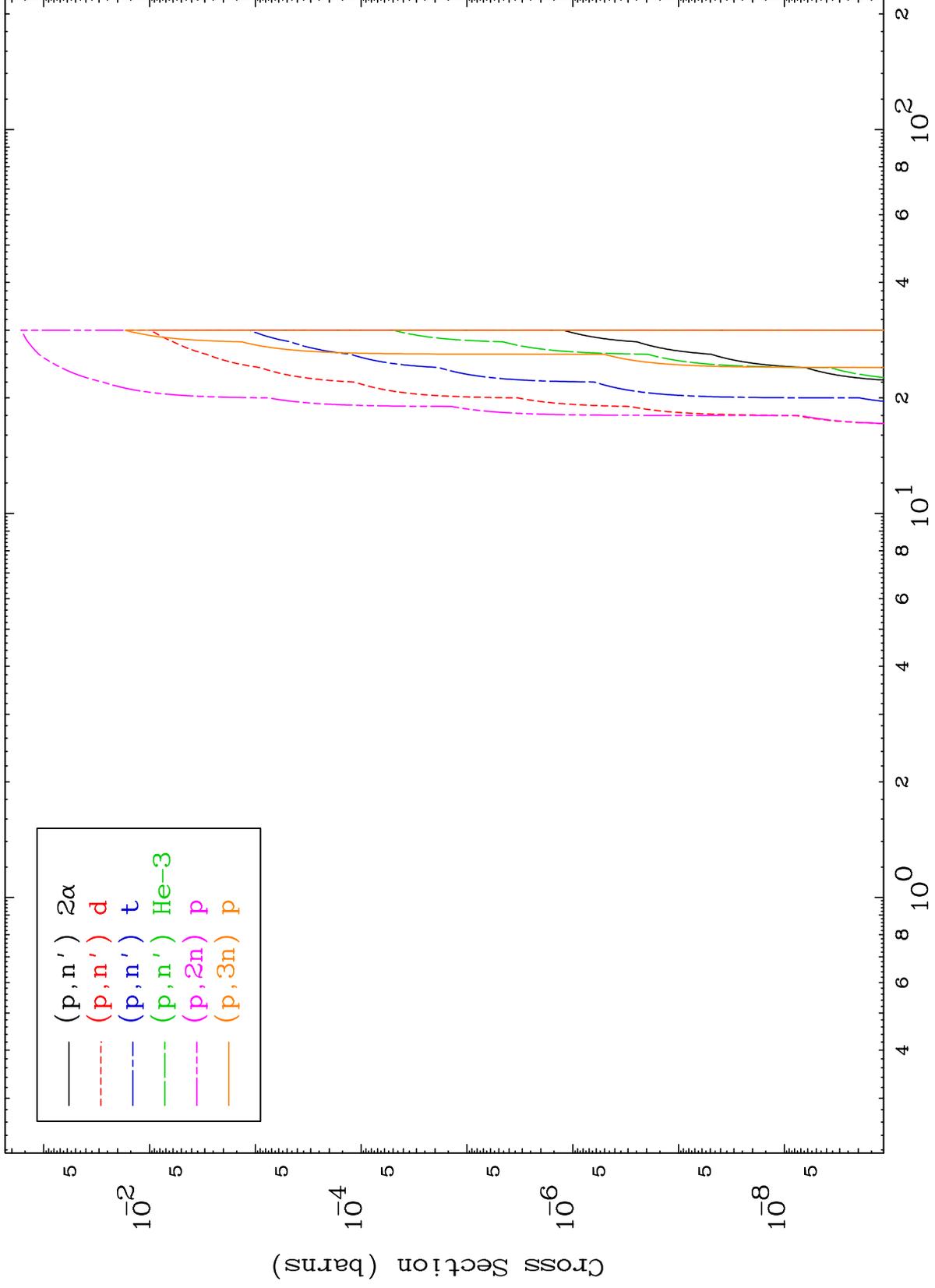
64-Gd-149



2

Incident Energy (MeV)

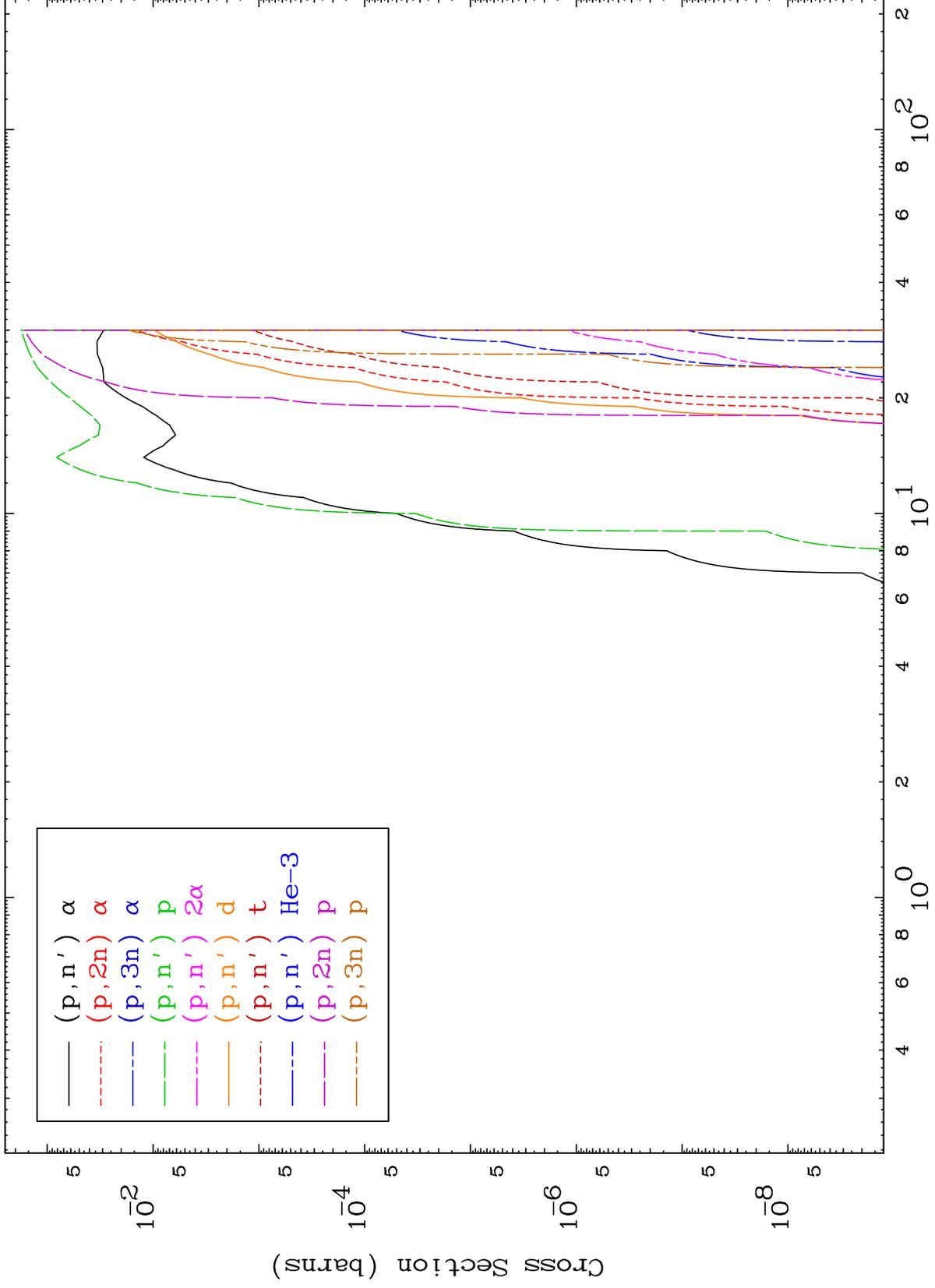
64-Gd-149



MAT 6416

Proton Charged Particle
0 Kelvin Cross Sections

64-Gd-149



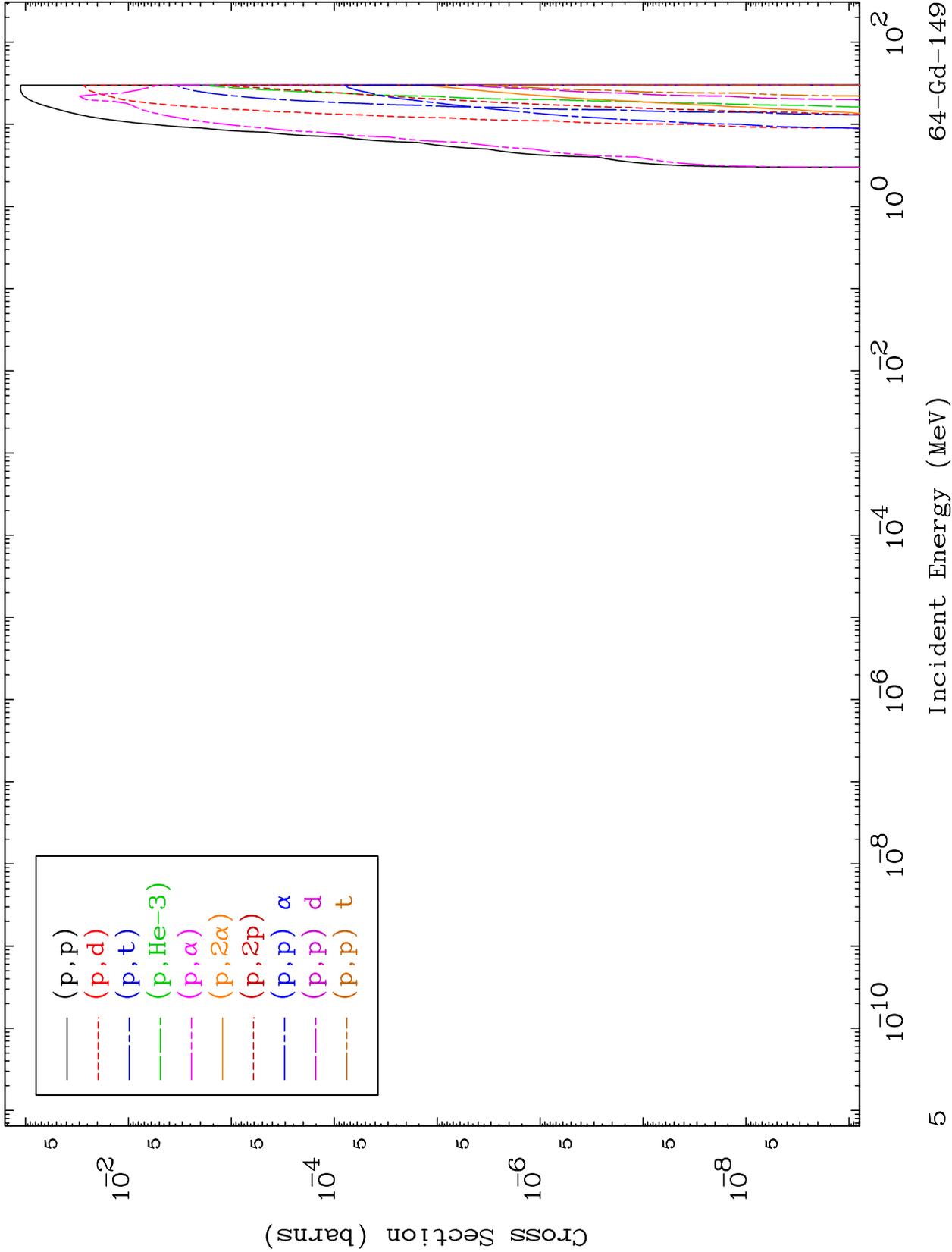
Incident Energy (MeV)

64-Gd-149

MAT 6416

Proton Charged Particle
0 Kelvin Cross Sections

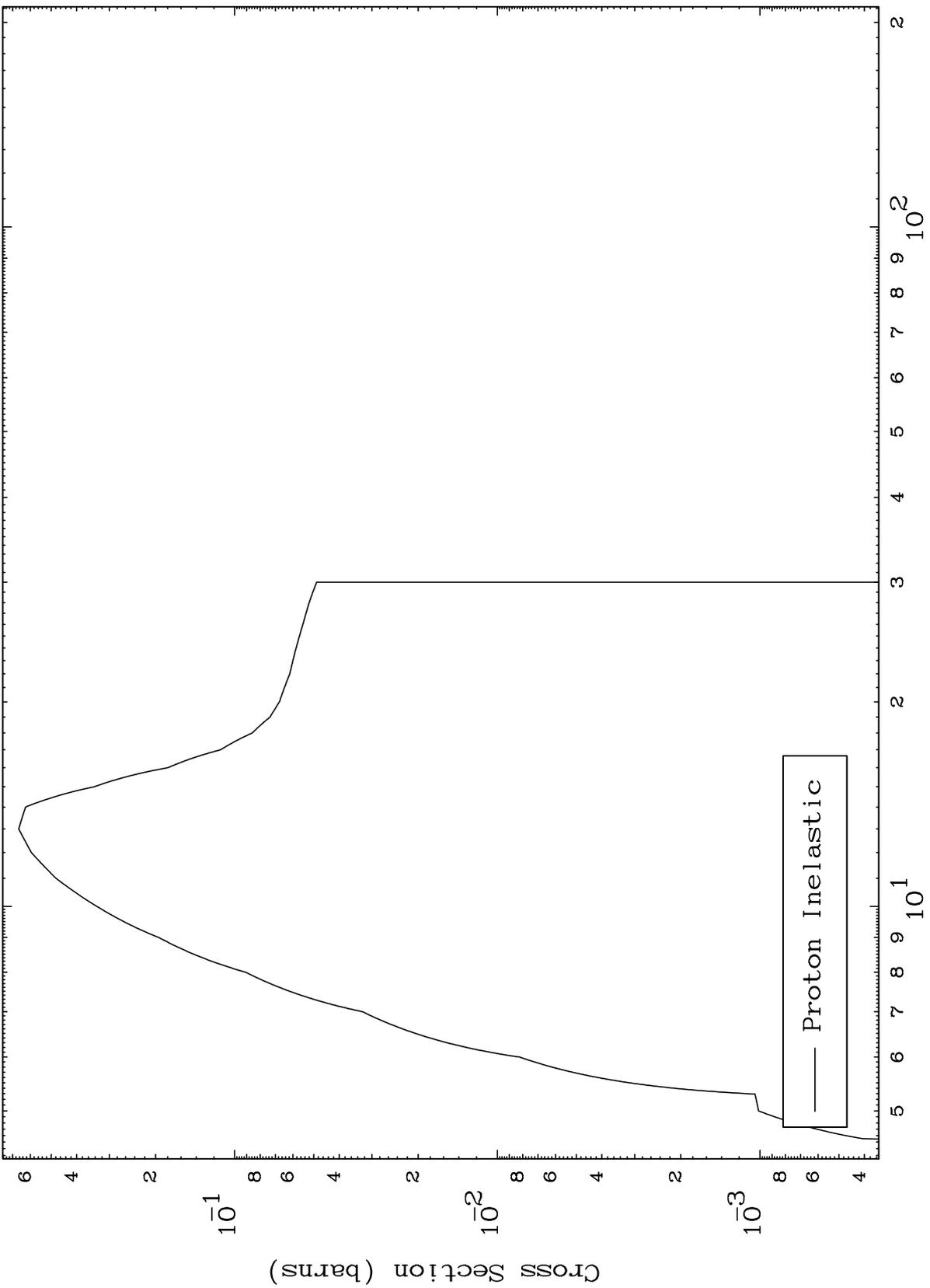
64-Gd-149



MAT 6416

64-Gd-149

(p,n') Level
0 Kelvin Cross Sections



— Proton Inelastic

64-Gd-149

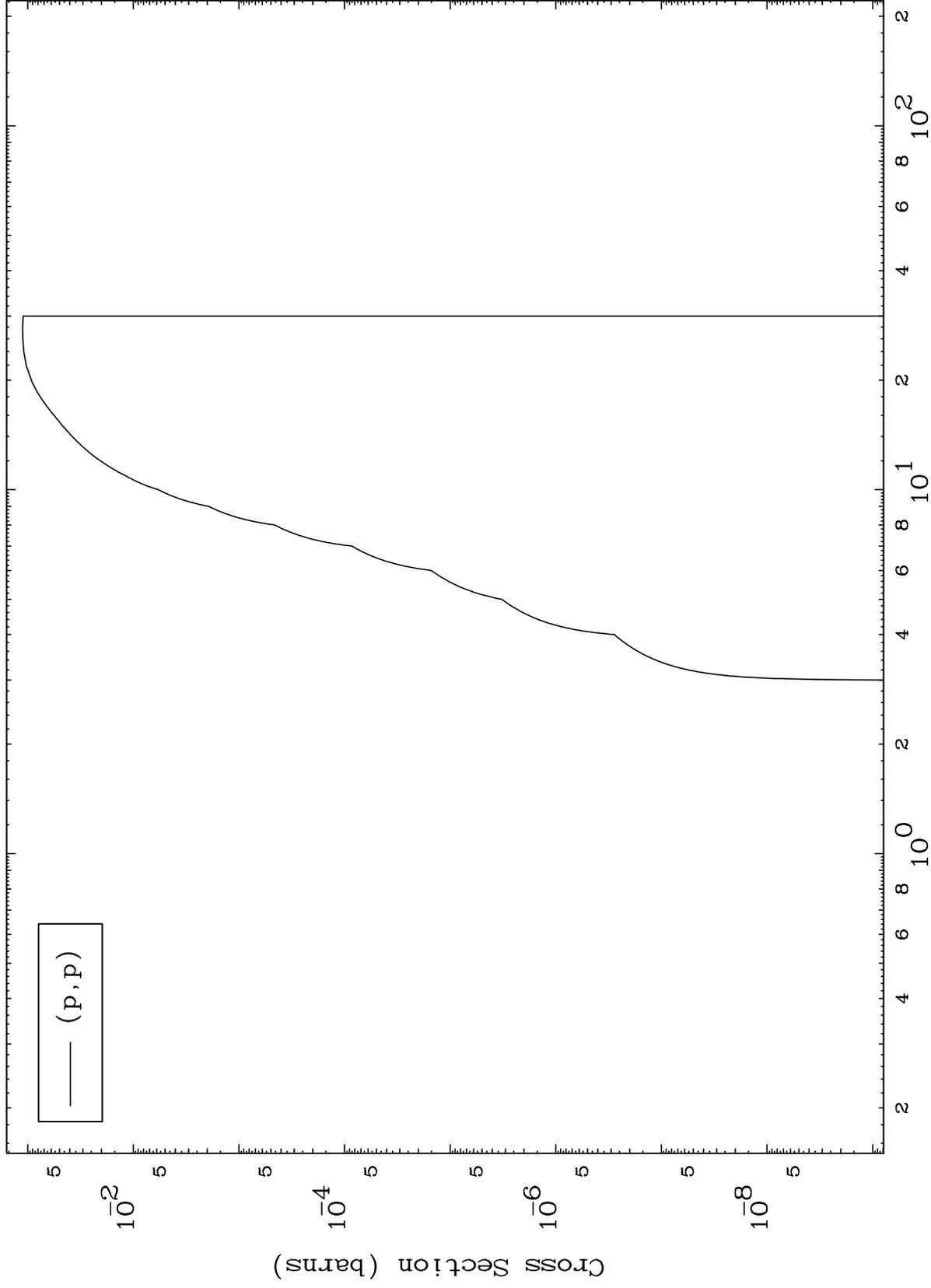
Incident Energy (MeV)

6

MAT 6416

(p,p) Levels
0 Kelvin Cross Sections

64-Gd-149



7

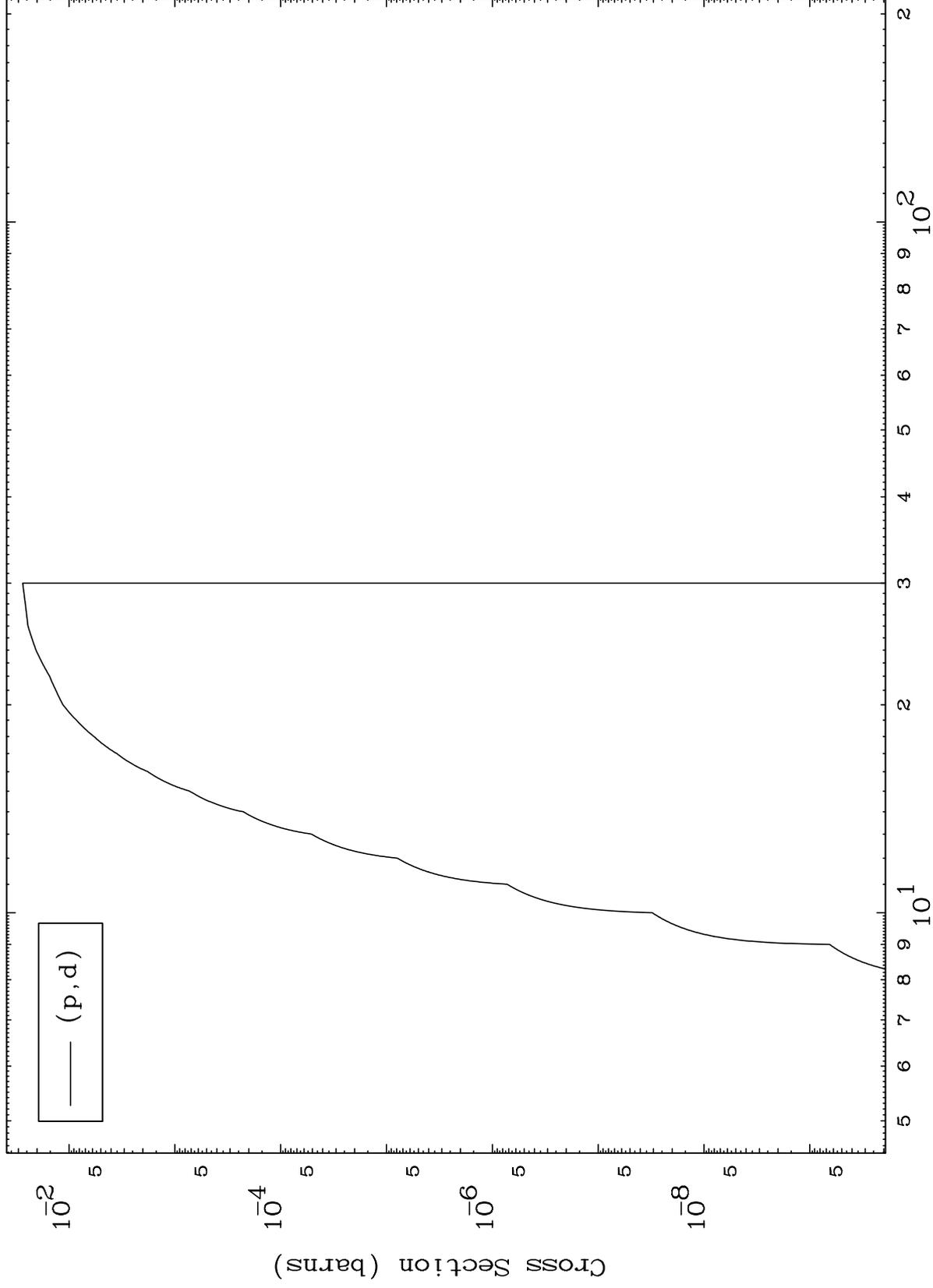
Incident Energy (MeV)

64-Gd-149

MAT 6416

(p,d) Levels
0 Kelvin Cross Sections

64-Gd-149



8

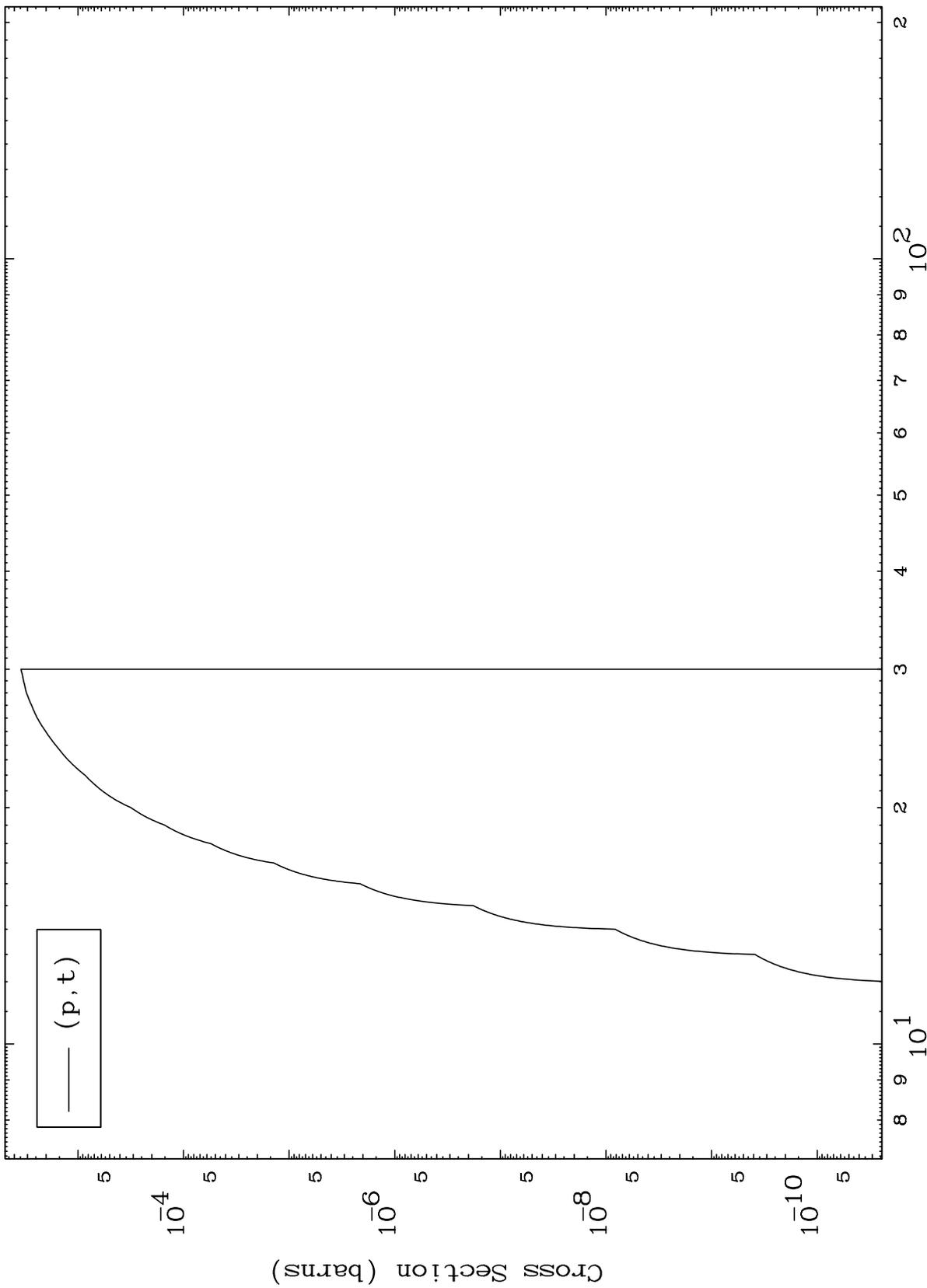
Incident Energy (MeV)

64-Gd-149

MAT 6416

64-Gd-149

(p,t) Levels
0 Kelvin Cross Sections



9

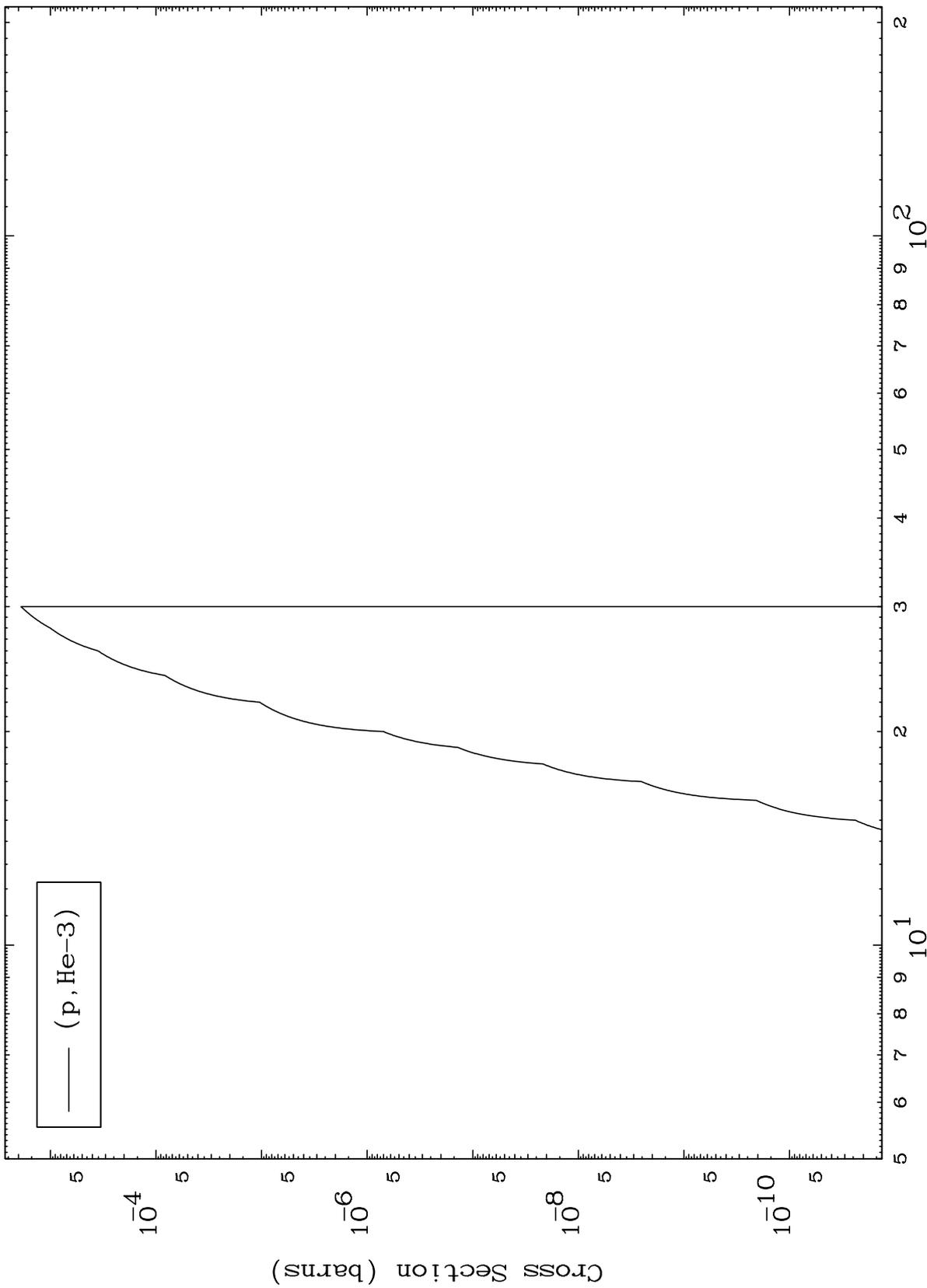
Incident Energy (MeV)

64-Gd-149

MAT 6416

64-Gd-149

(p,He3) Levels
0 Kelvin Cross Sections



64-Gd-149

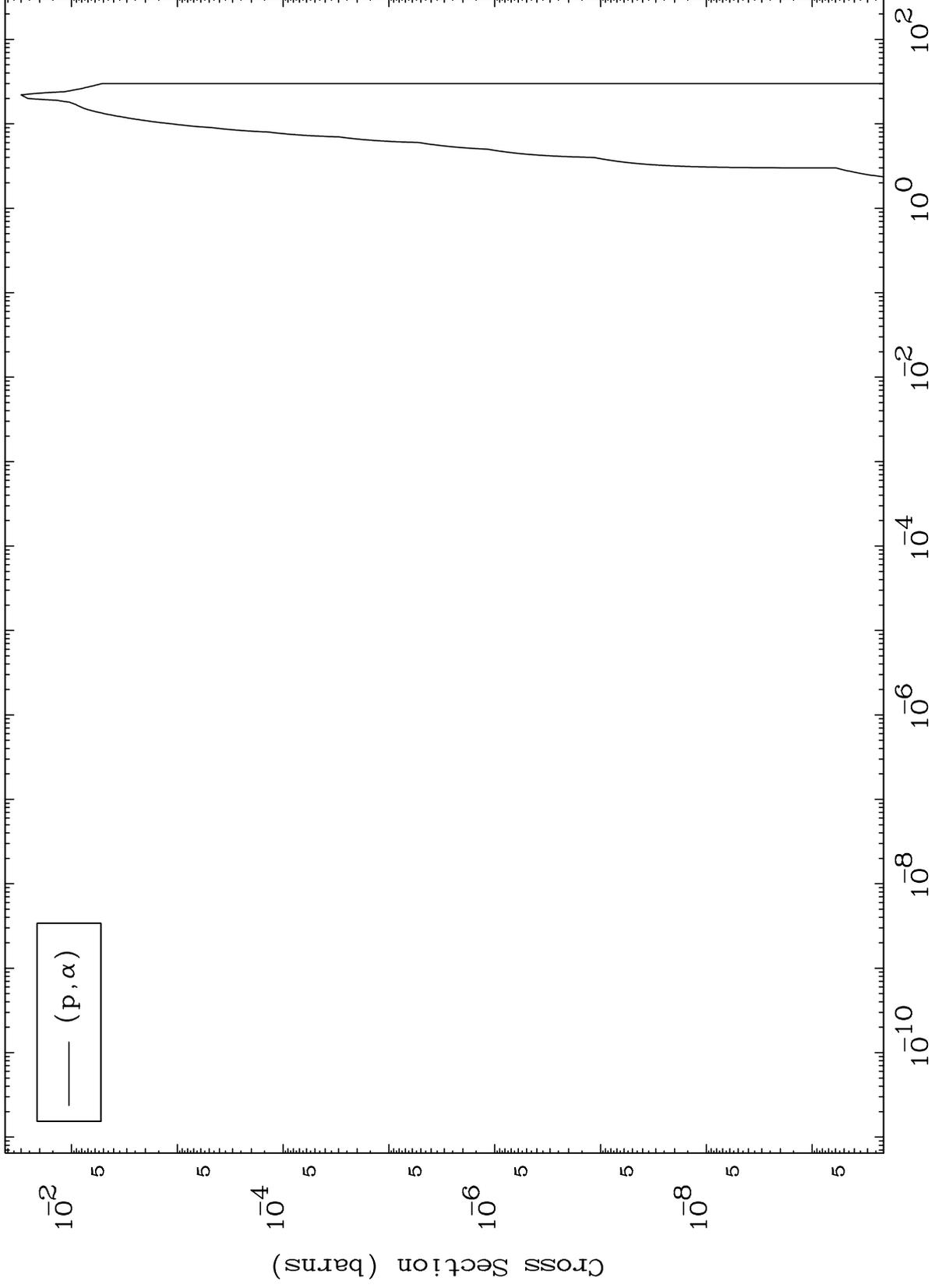
Incident Energy (MeV)

10

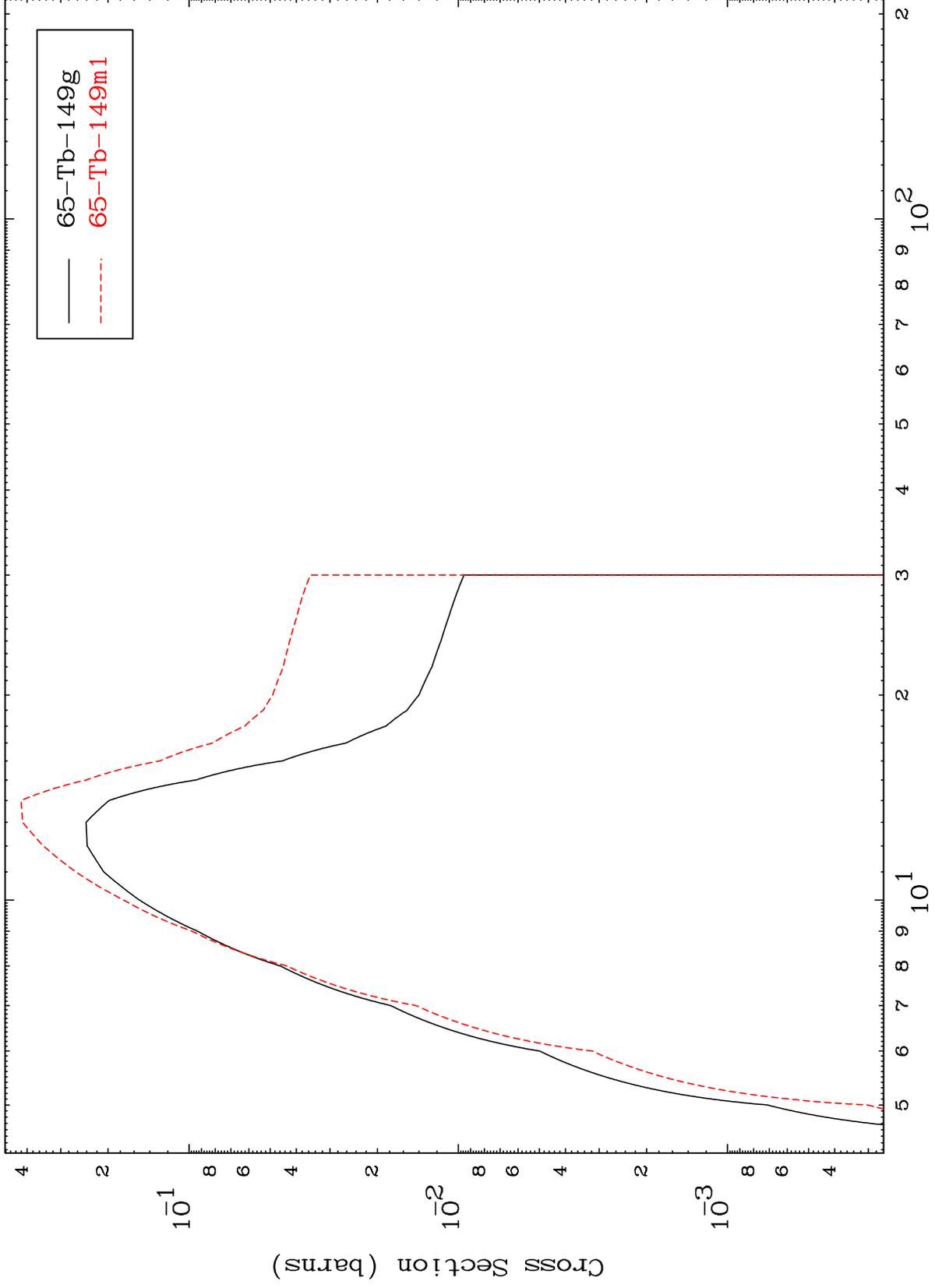
MAT 6416

(p, α) Levels
0 Kelvin Cross Sections

64-Gd-149



Proton Inelastic
Radionuclide Production Cross Section

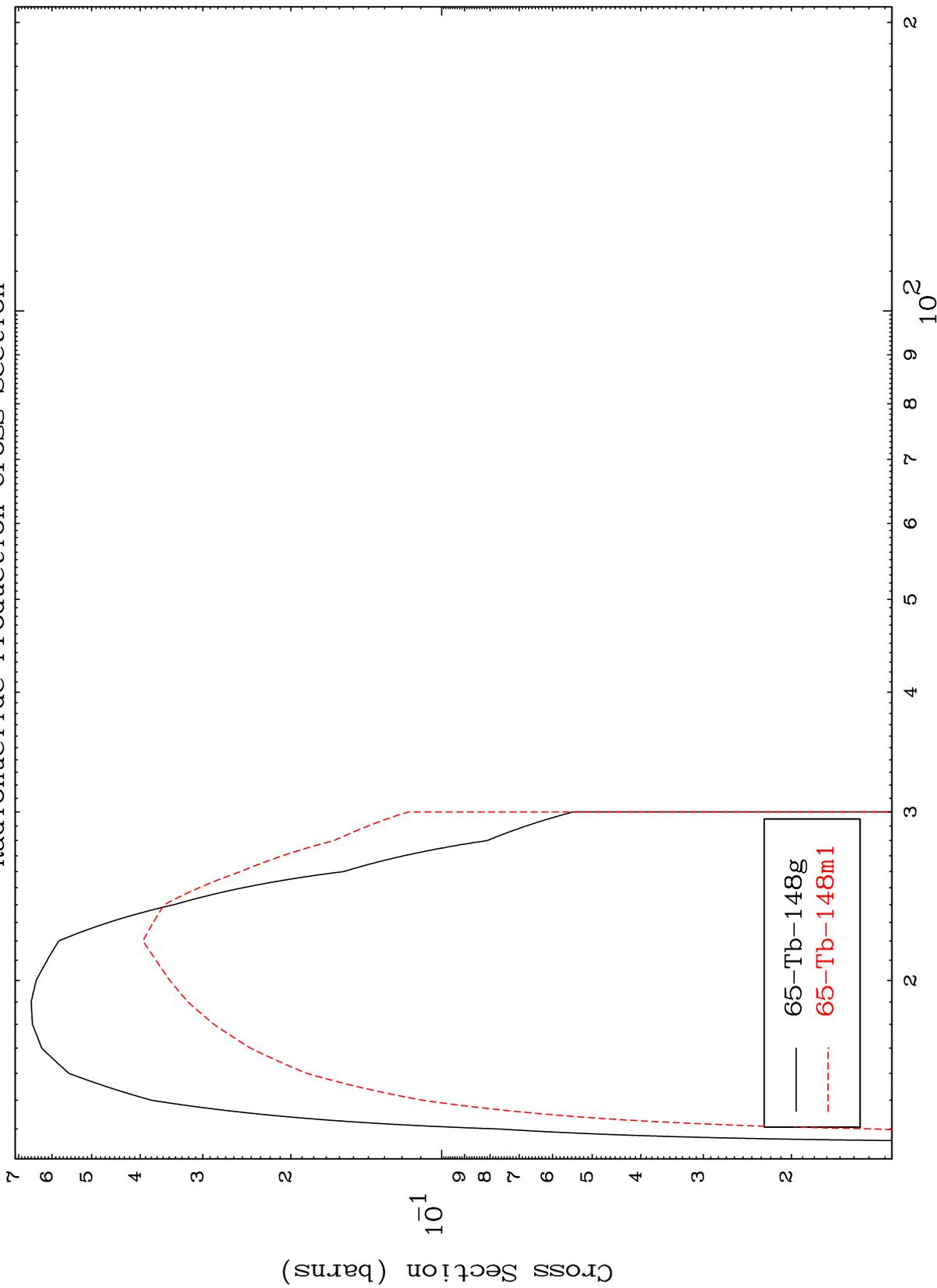


Incident Energy (MeV)

MAT 6416

64-Gd-149

(p,2n)
Radionuclide Production Cross Section



64-Gd-149

Incident Energy (MeV)

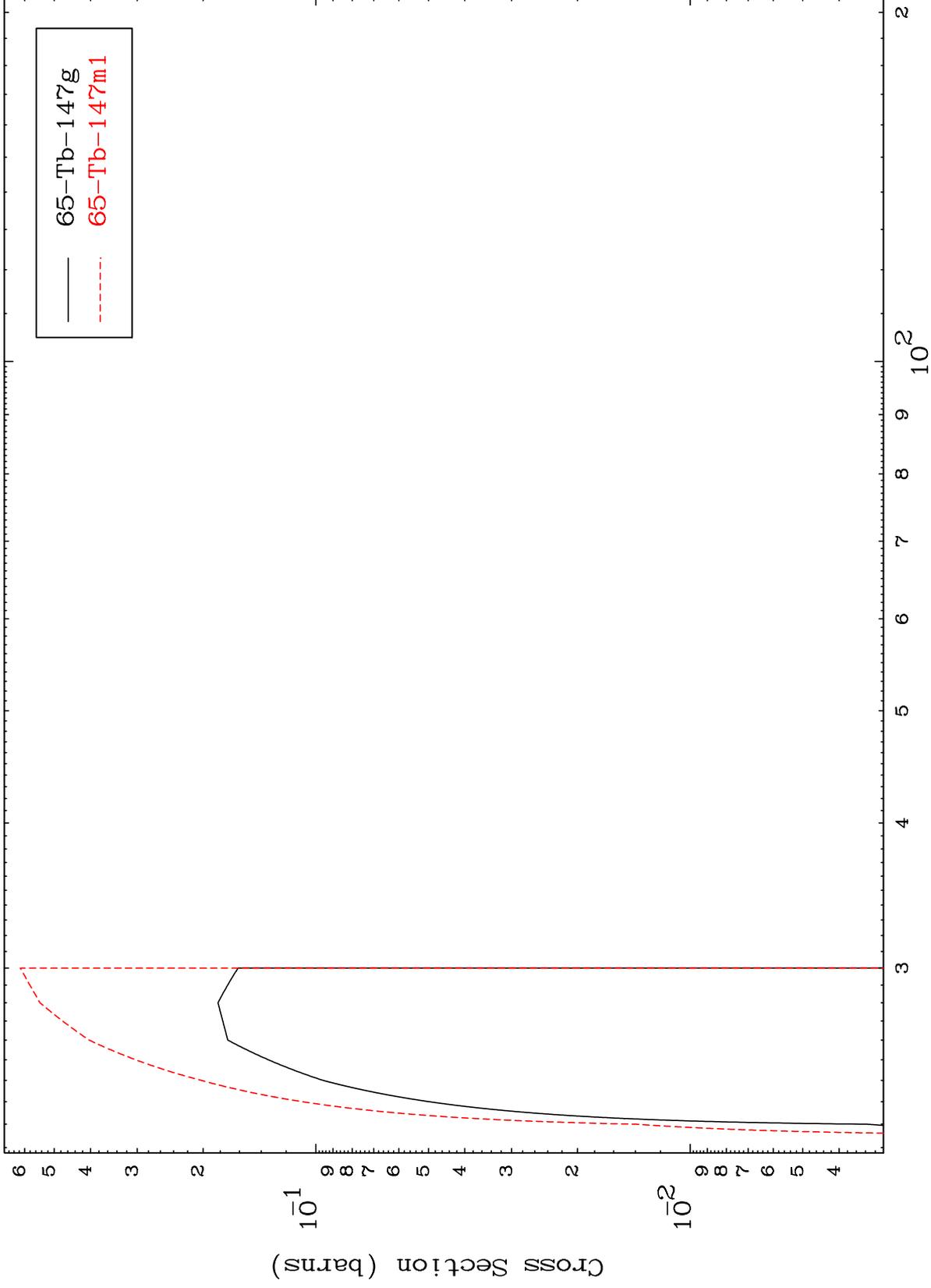
13

MAT 6416

(p,3n)

64-Gd-149

Radionuclide Production Cross Section



14

Incident Energy (MeV)

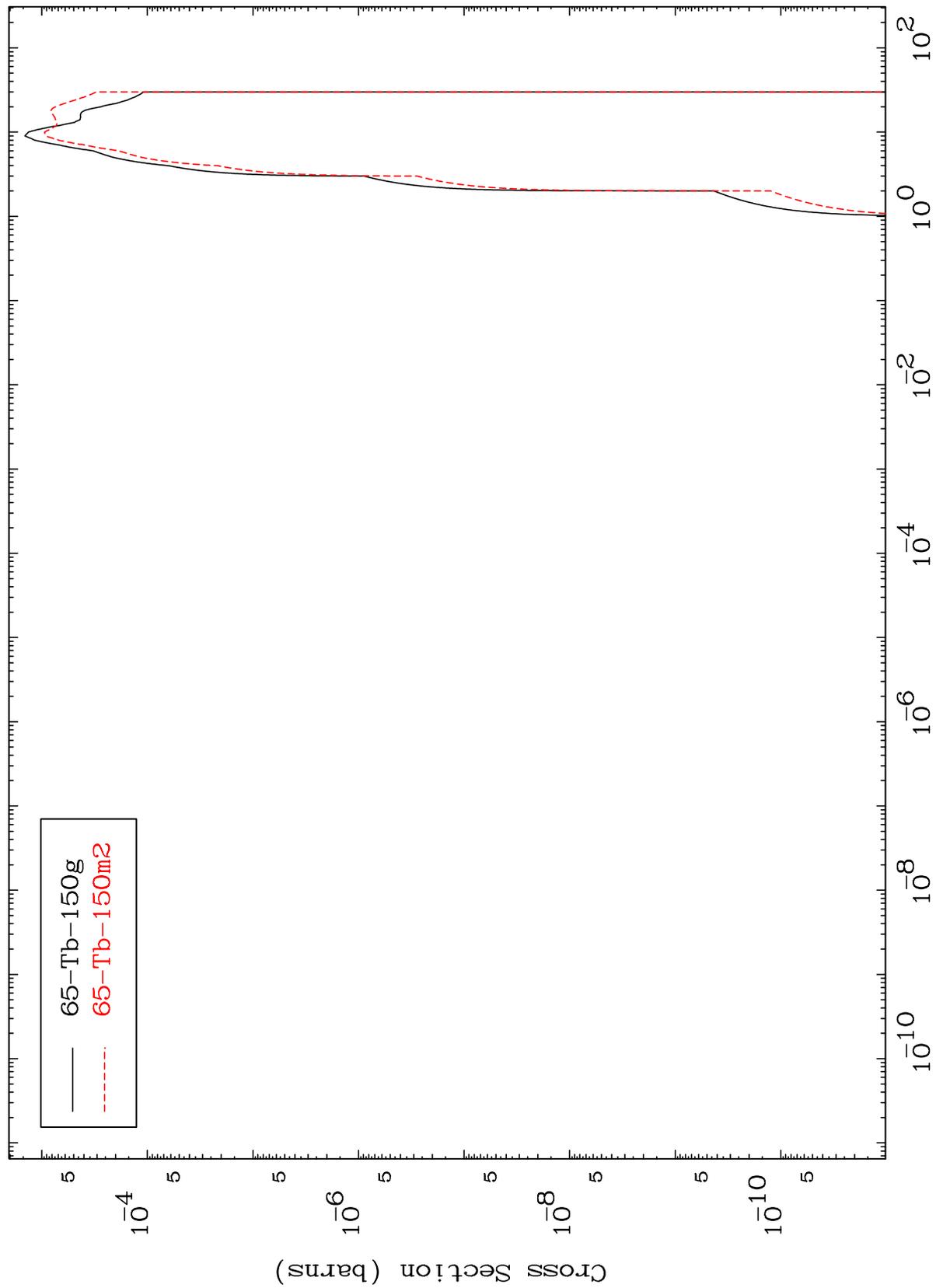
64-Gd-149

MAT 6416

(p, γ)

64-Gd-149

Radionuclide Production Cross Section



15

Incident Energy (MeV)

64-Gd-149