

Program EVALPLOT
(Version 2018-1)

by

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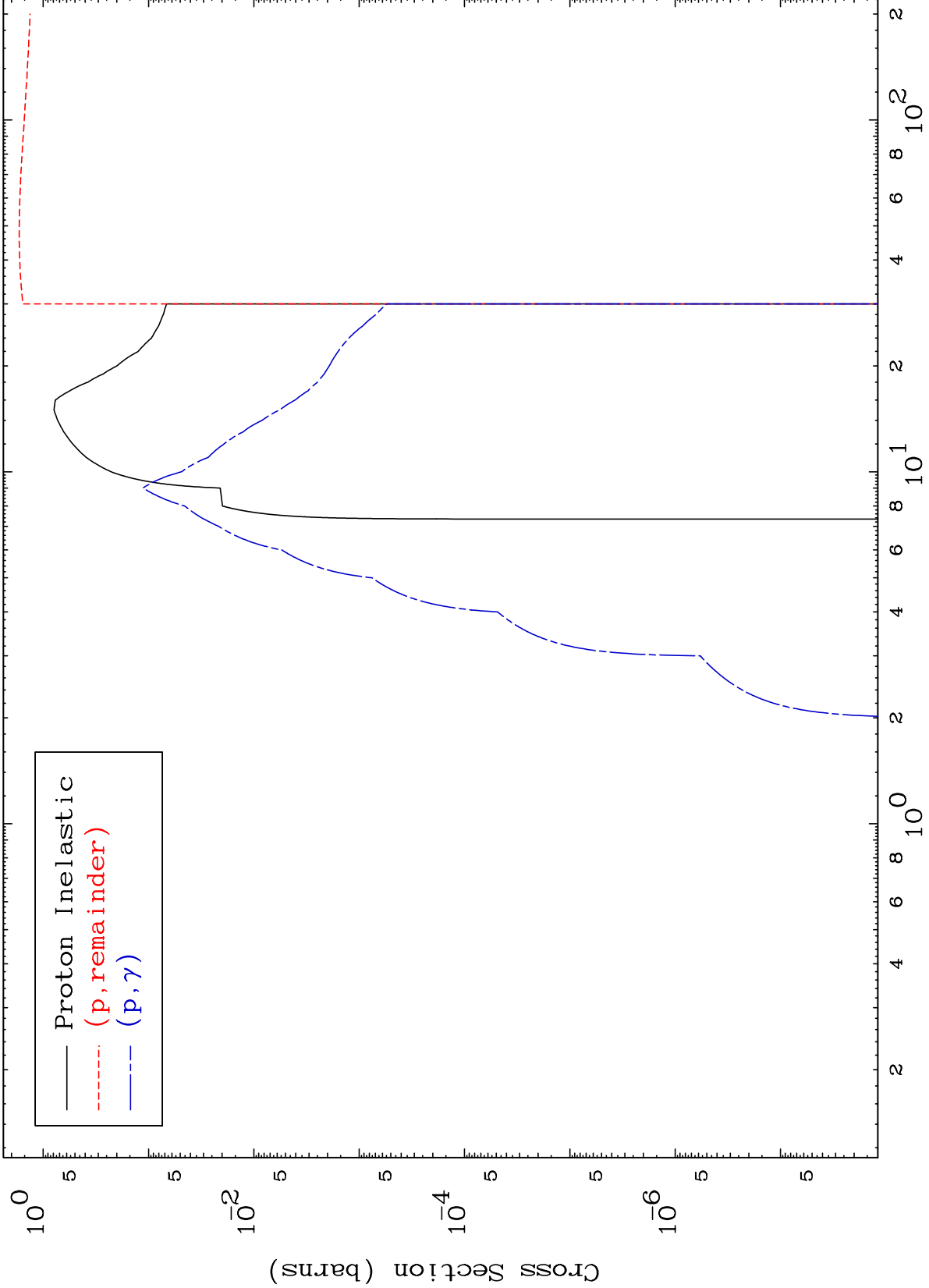
Press Mouse Button to Start

MAT 6613

Proton Major

66-Dy-152

0 Kelvin Cross Sections



Proton Inelastic
(p, remainder)
(p, γ)

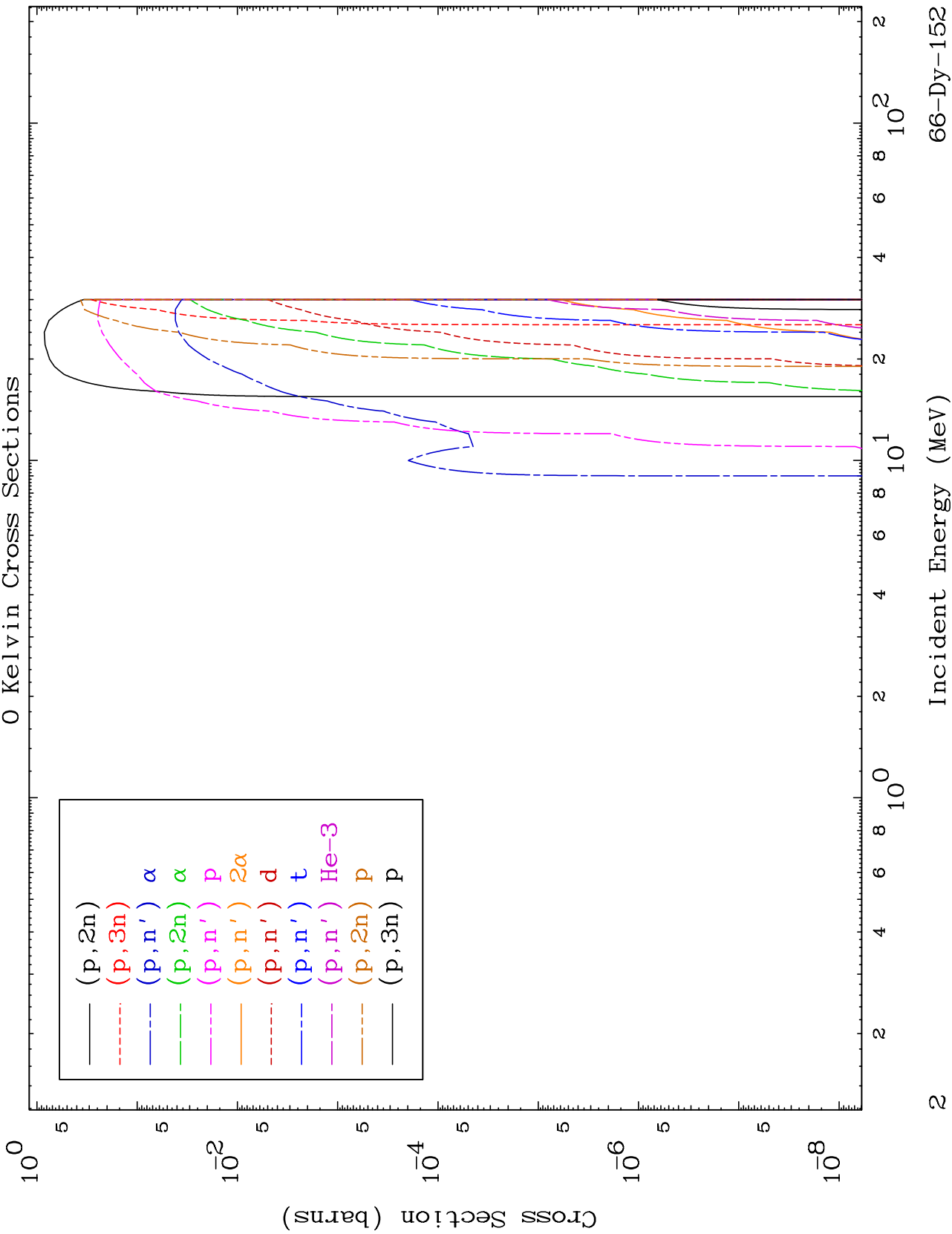
66-Dy-152

Incident Energy (MeV)

MAT 6613

Proton Neutron Production
0 Kelvin Cross Sections

66-Dy-152



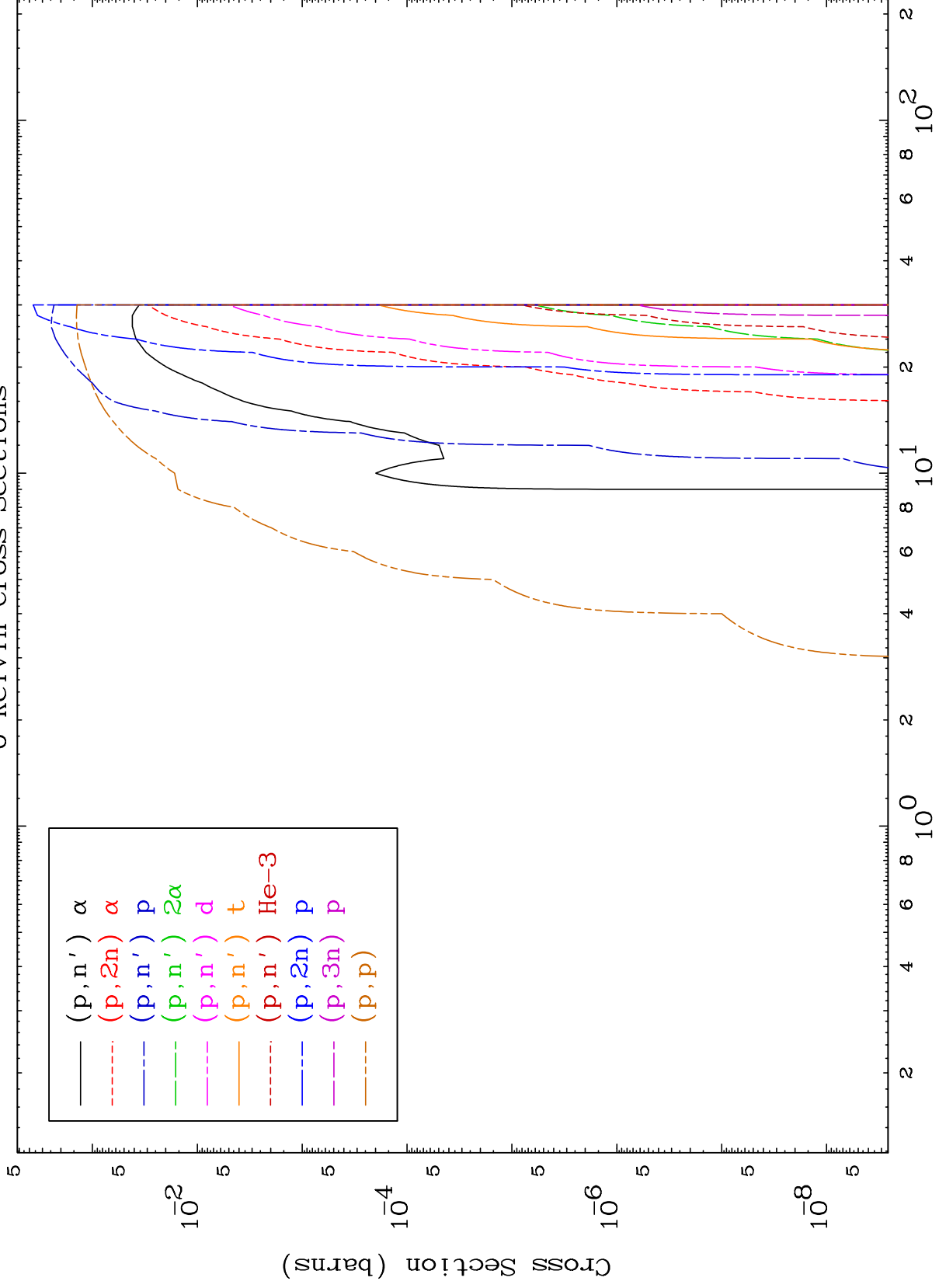
66-Dy-152

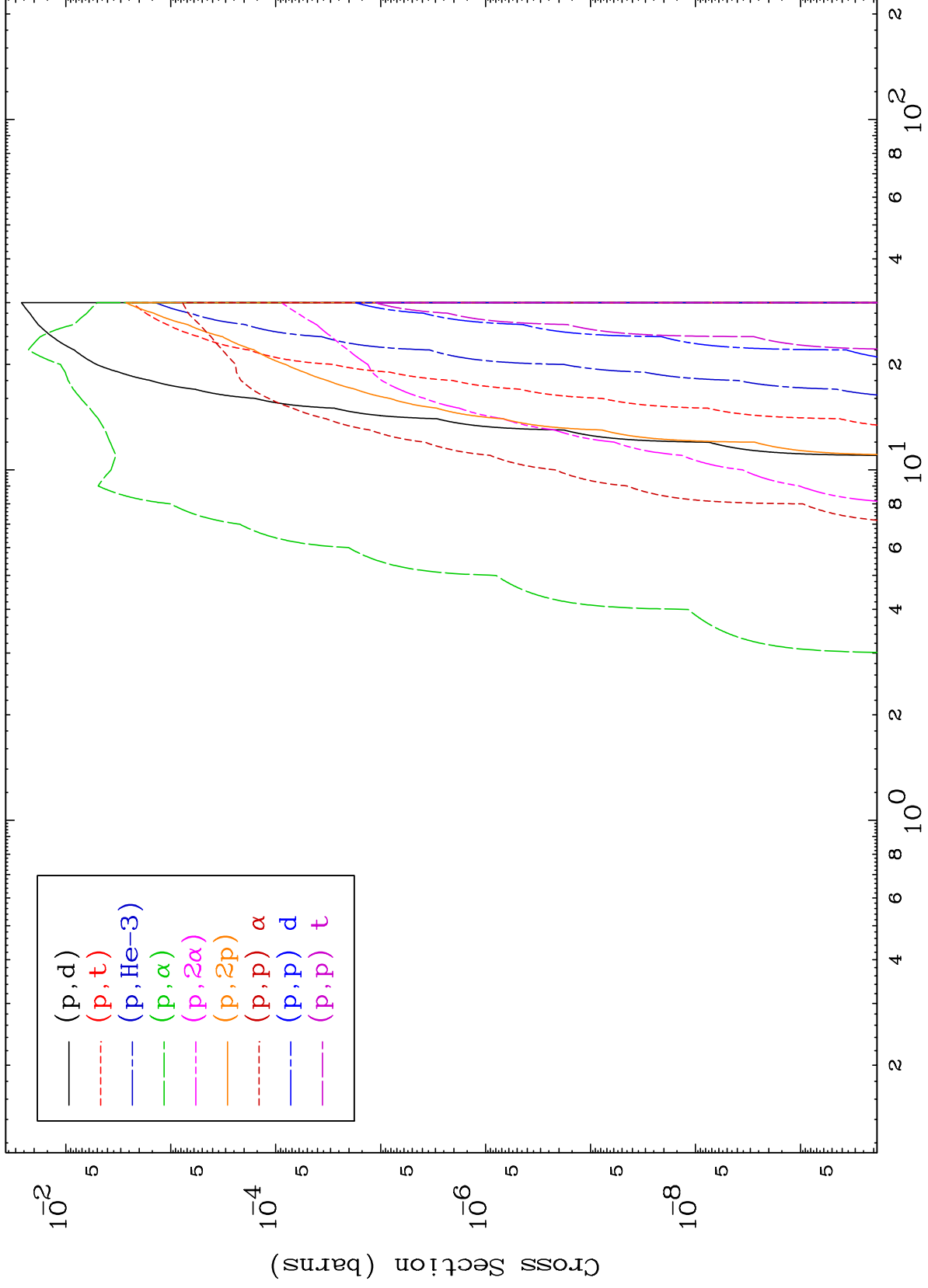
Incident Energy (MeV)

MAT 6613

Proton Charged Particle
0 Kelvin Cross Sections

66-Dy-152

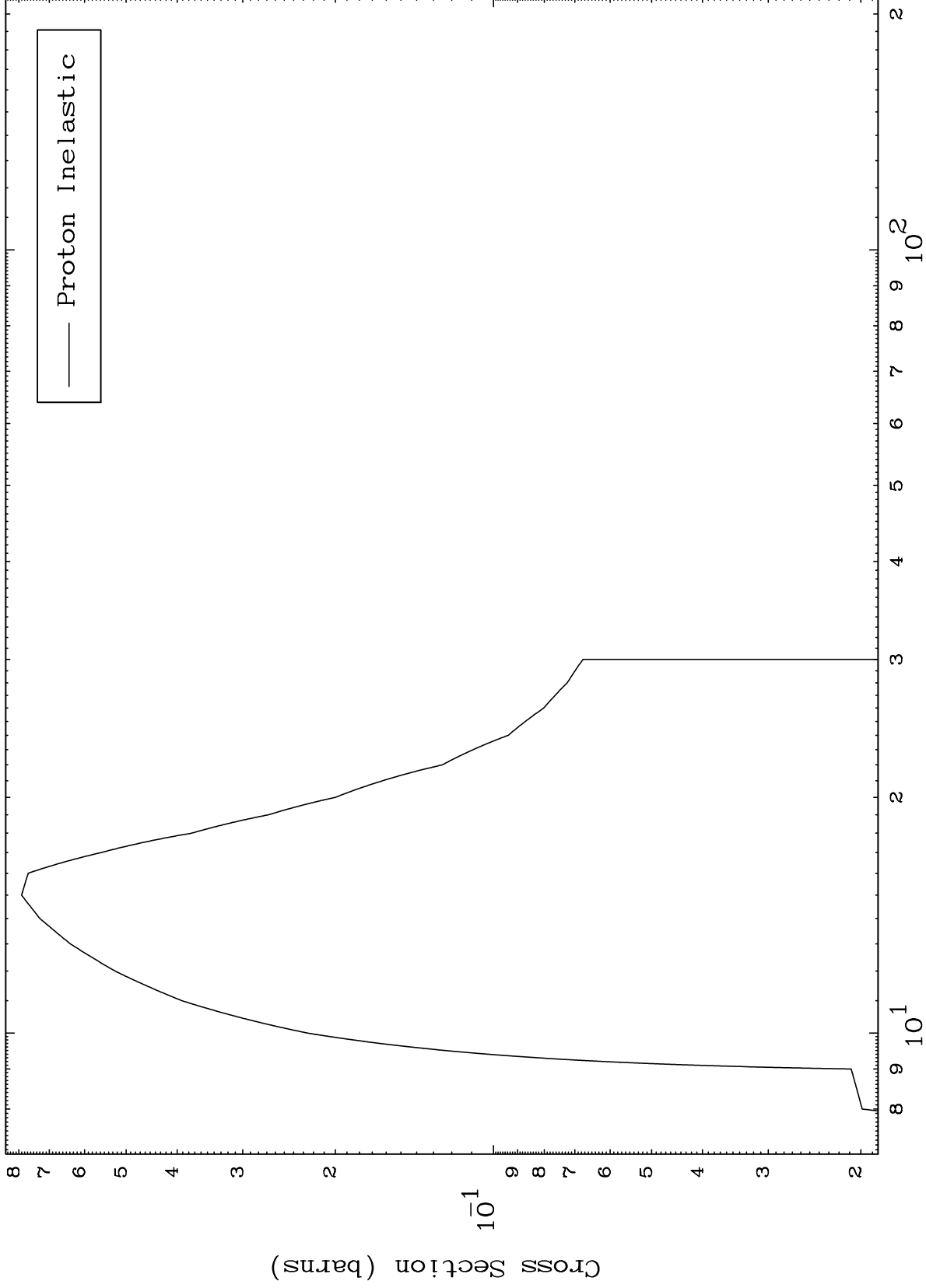




MAT 6613

(p,n') Level
0 Kelvin Cross Sections

66-Dy-152



— Proton Inelastic

5

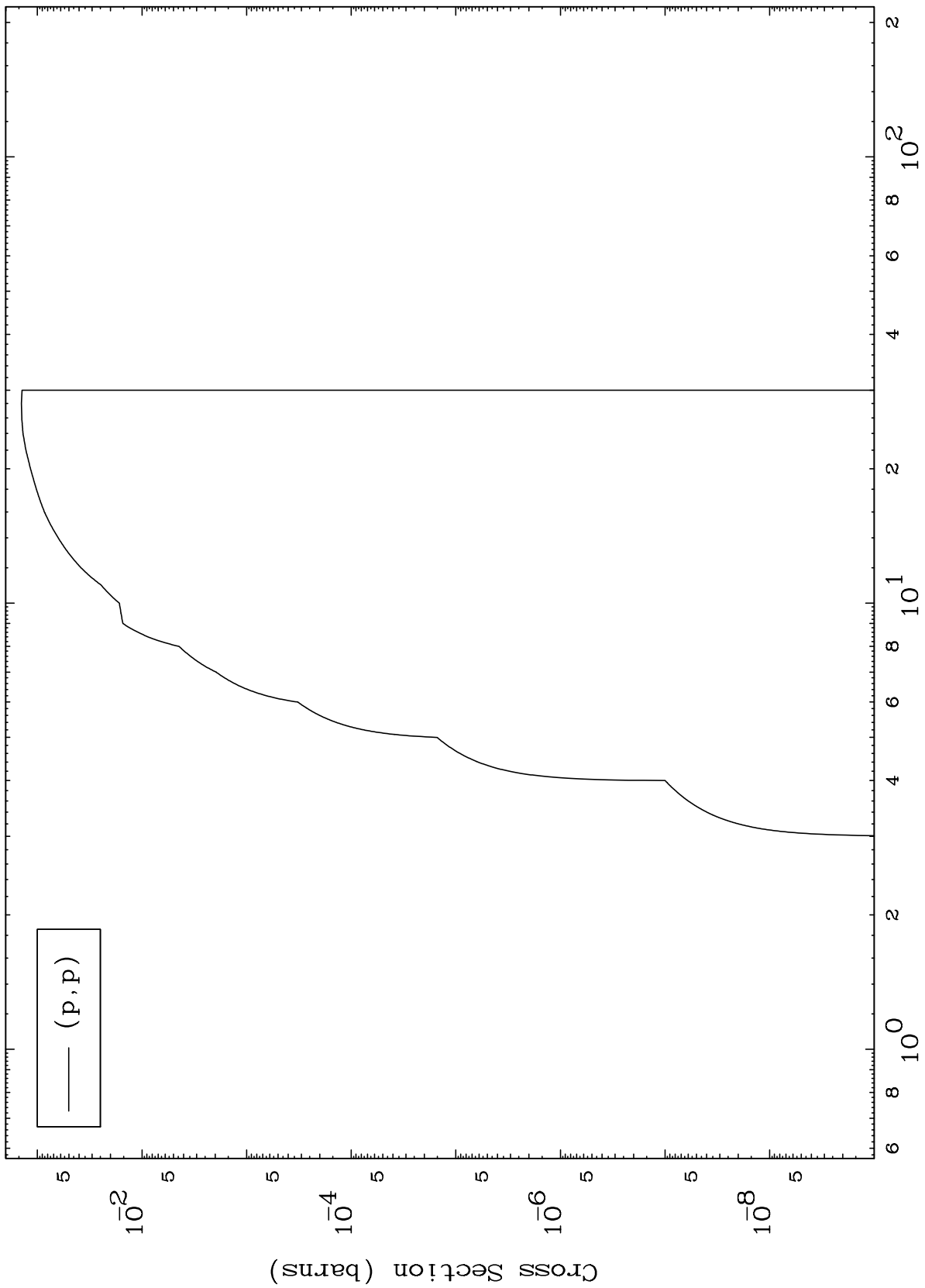
Incident Energy (MeV)

66-Dy-152

MAT 6613

66-Dy-152

(p,p) Levels
0 Kelvin Cross Sections



66-Dy-152

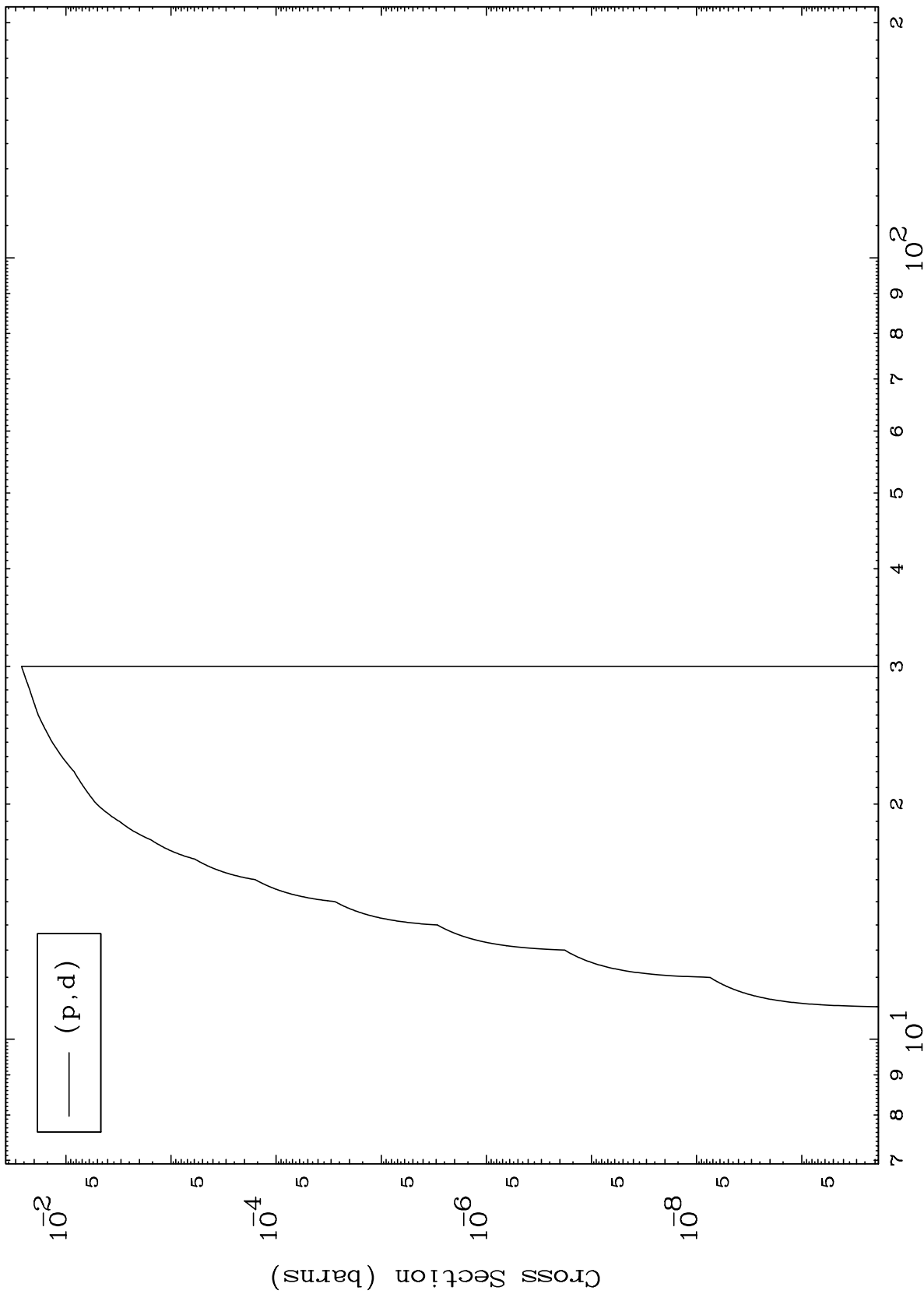
Incident Energy (MeV)

6

MAT 6613

(p,d) Levels
0 Kelvin Cross Sections

66-Dy-152



7

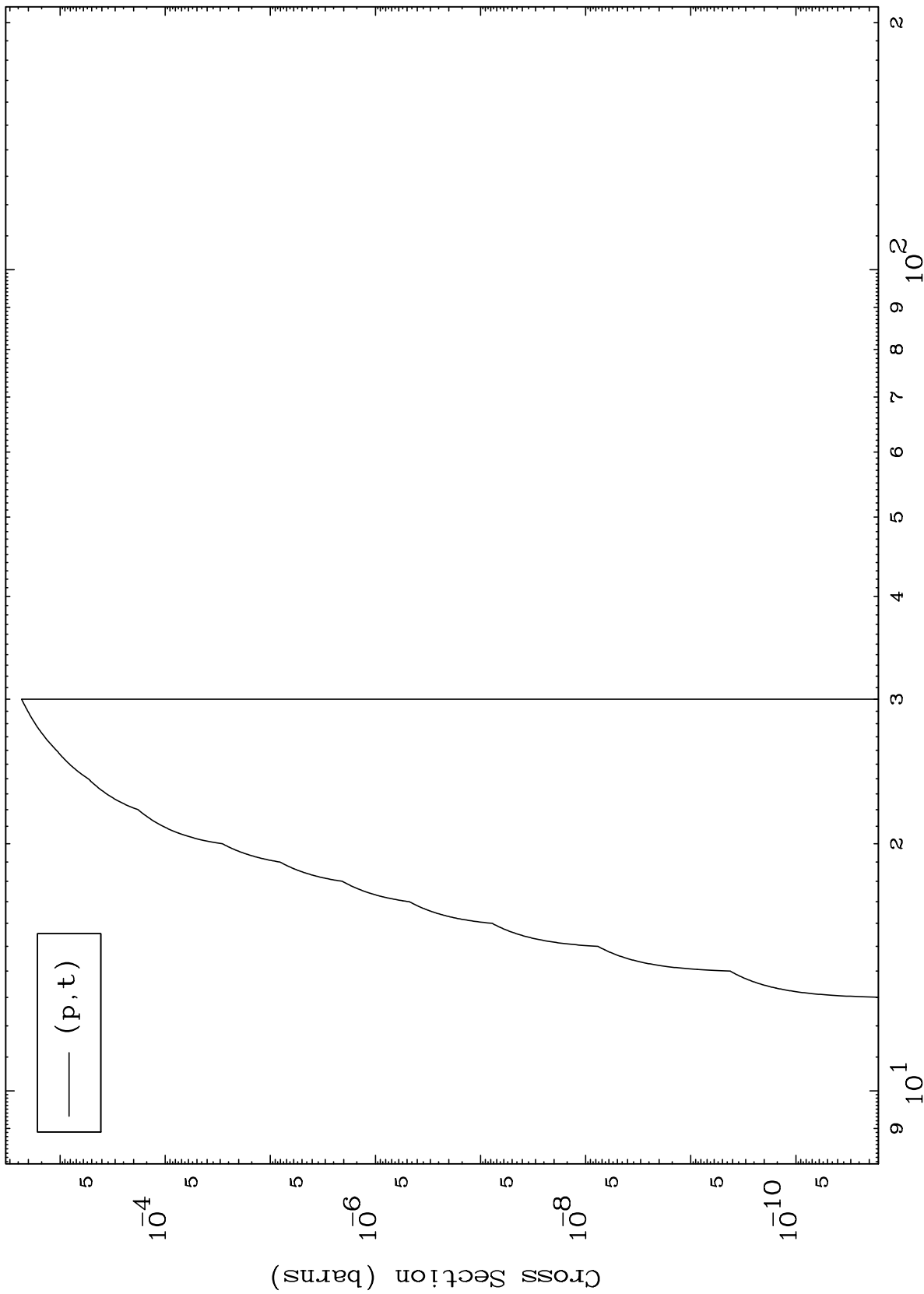
Incident Energy (MeV)

66-Dy-152

MAT 6613

(p,t) Levels
0 Kelvin Cross Sections

66-Dy-152



8

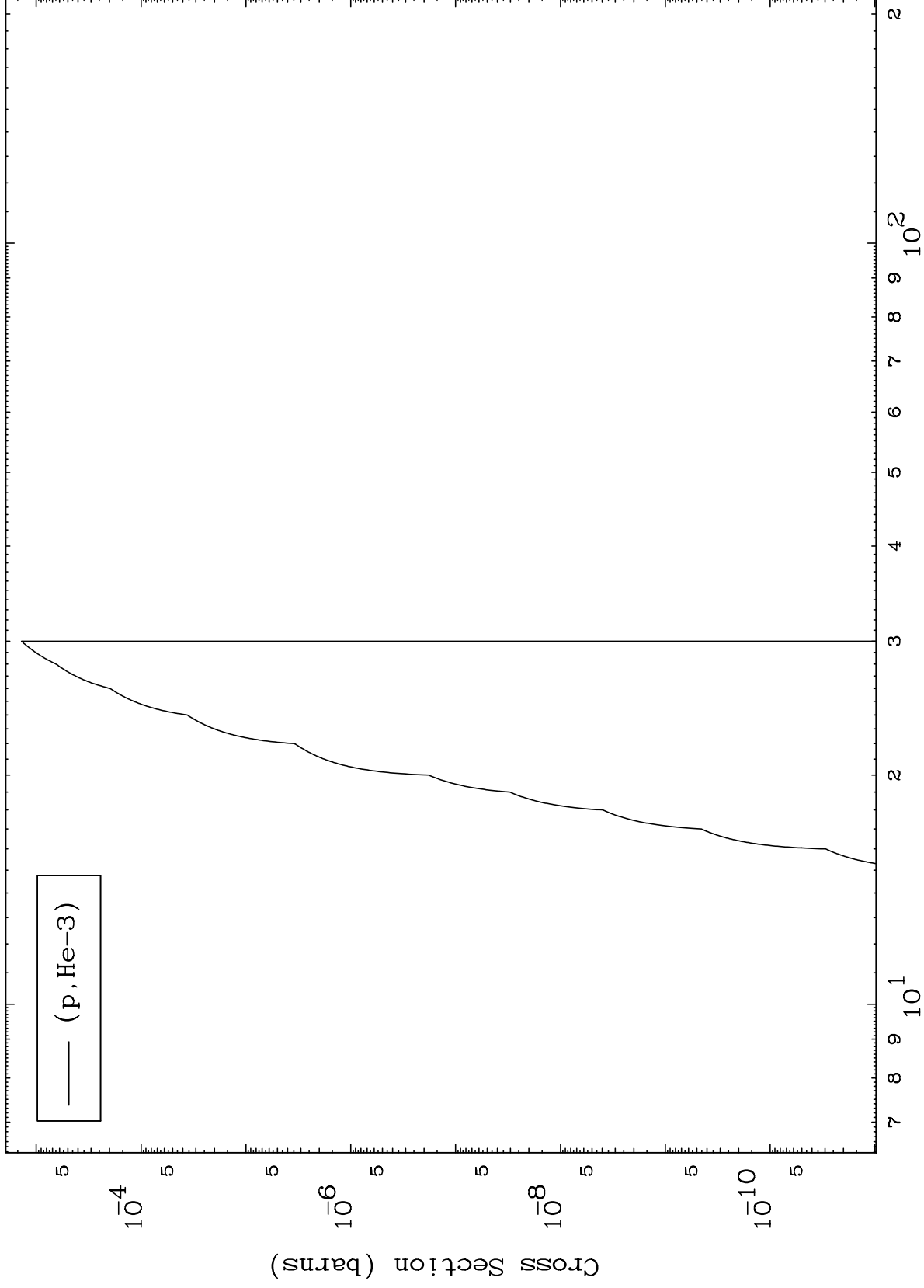
Incident Energy (MeV)

66-Dy-152

MAT 6613

(p,He3) Levels
0 Kelvin Cross Sections

66-Dy-152



9

Incident Energy (MeV)

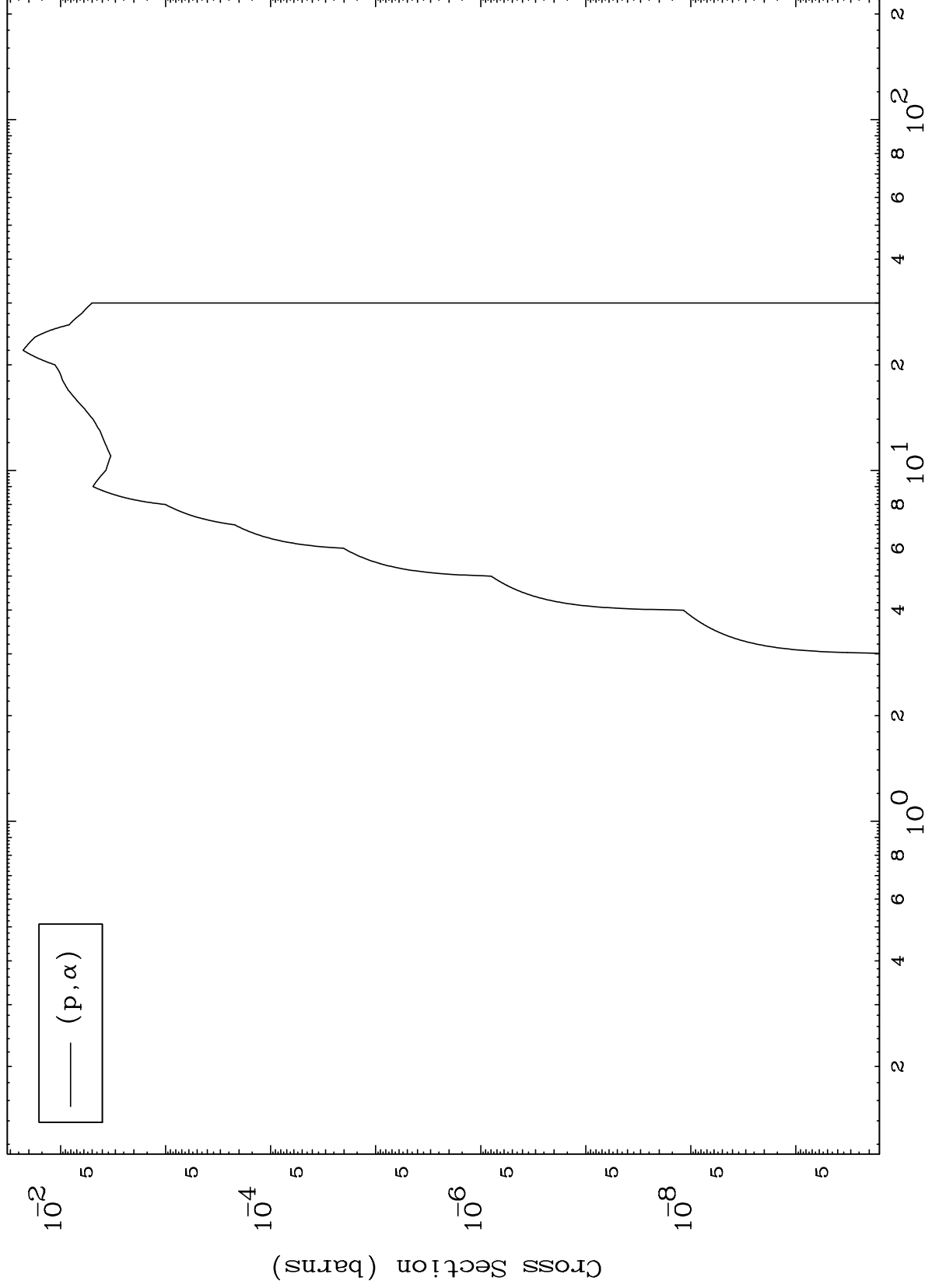
66-Dy-152

MAT 6613

(p, α) Levels

66-Dy-152

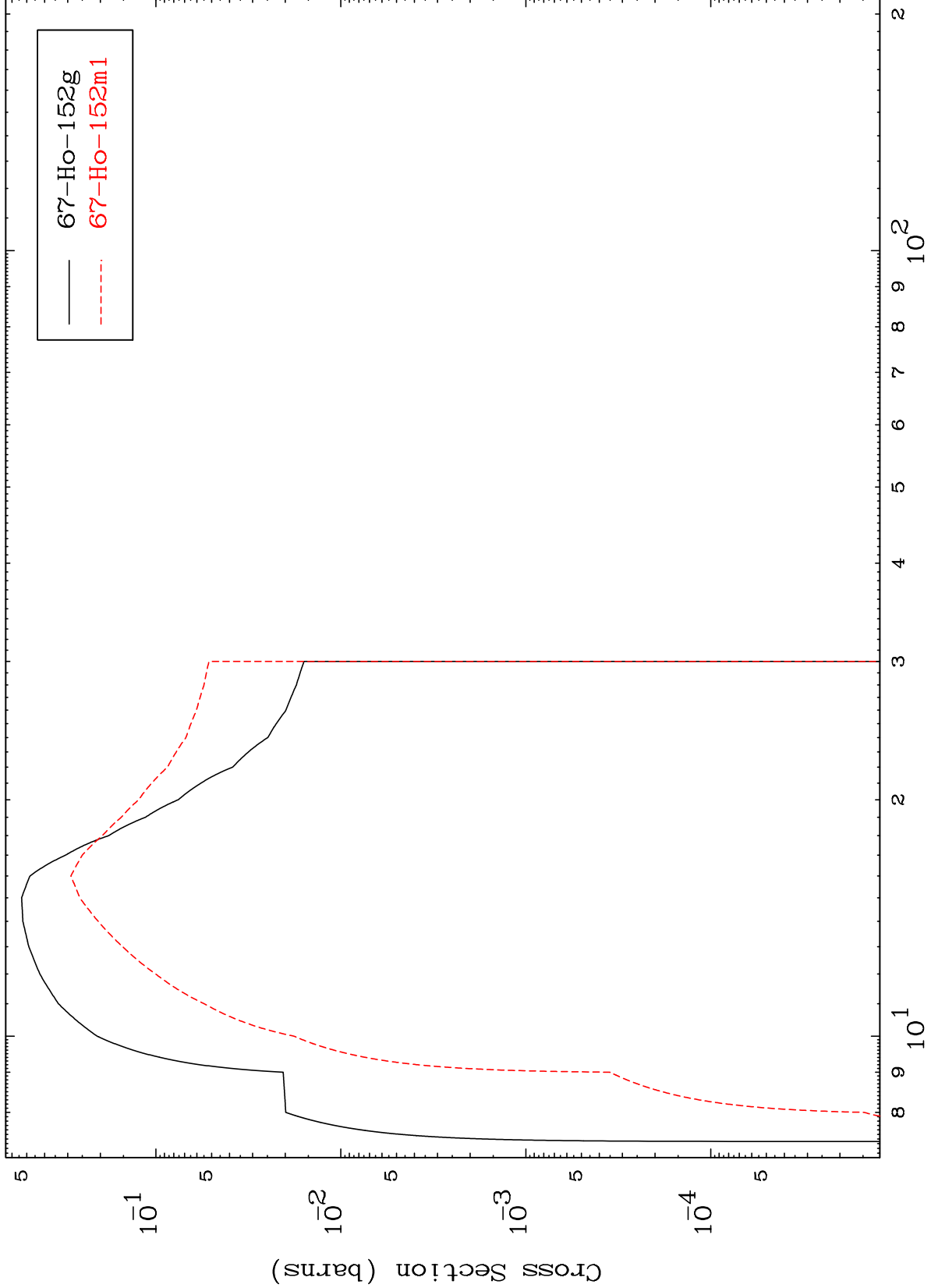
0 Kelvin Cross Sections



10

Incident Energy (MeV)

66-Dy-152

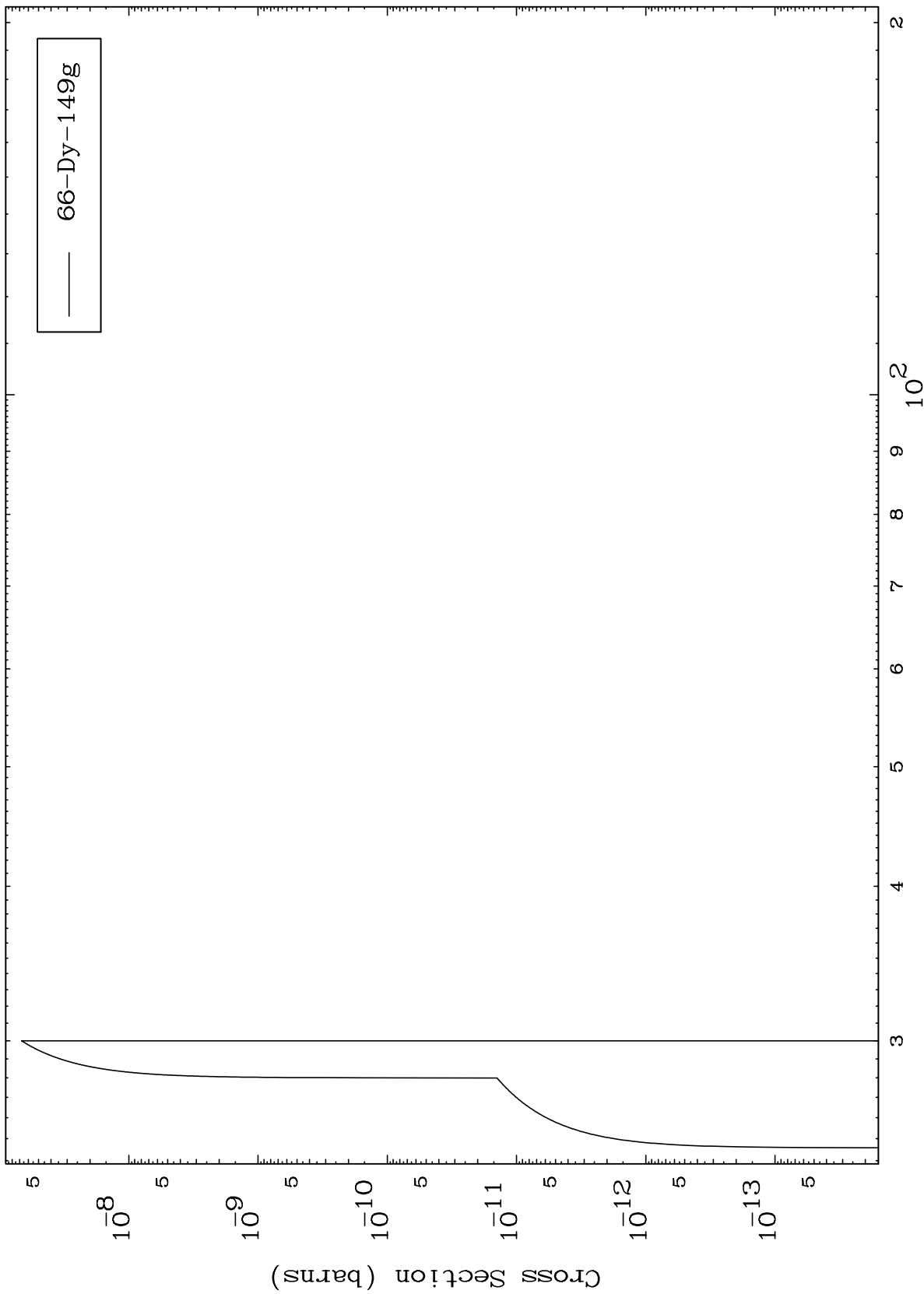


MAT 6613

(p,2n) d

66-Dy-152

Radionuclide Production Cross Section



12

Incident Energy (MeV)

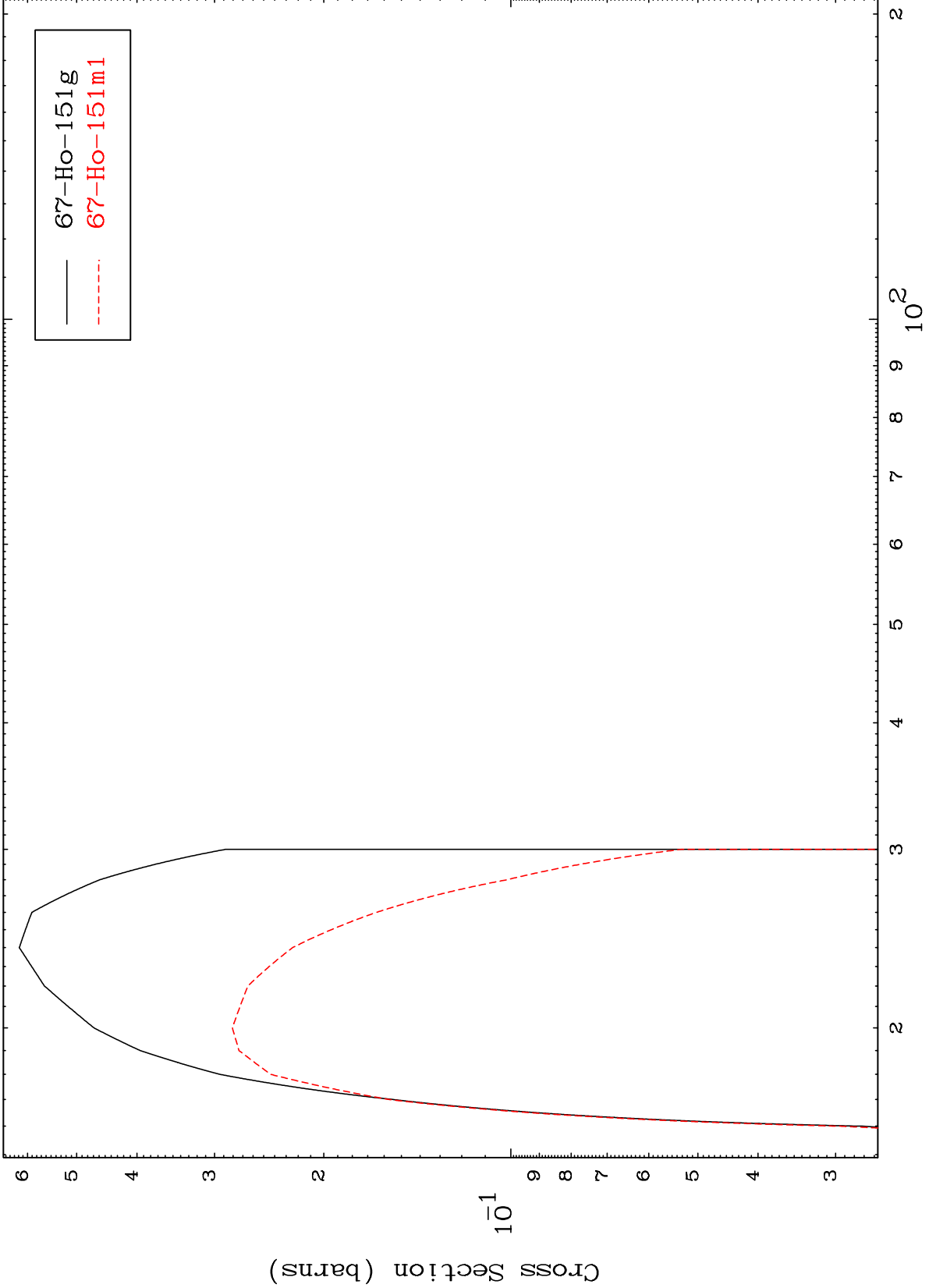
66-Dy-152

MAT 6613

(p,2n)

66-Dy-152

Radionuclide Production Cross Section



67-Ho-151g
67-Ho-151m1

13

Incident Energy (MeV)

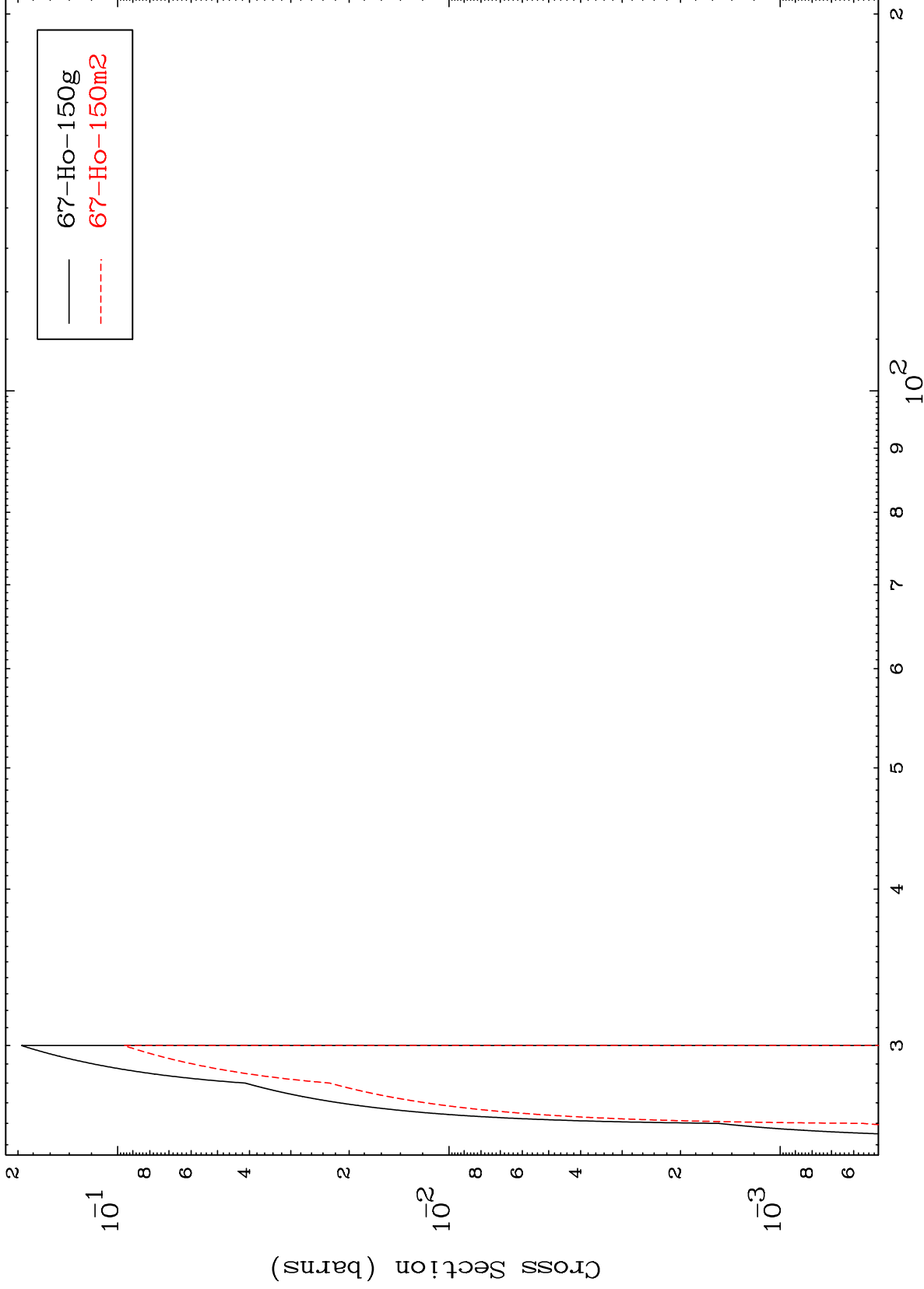
66-Dy-152

MAT 6613

(p,3n)

66-Dy-152

Radionuclide Production Cross Section



14

Incident Energy (MeV)

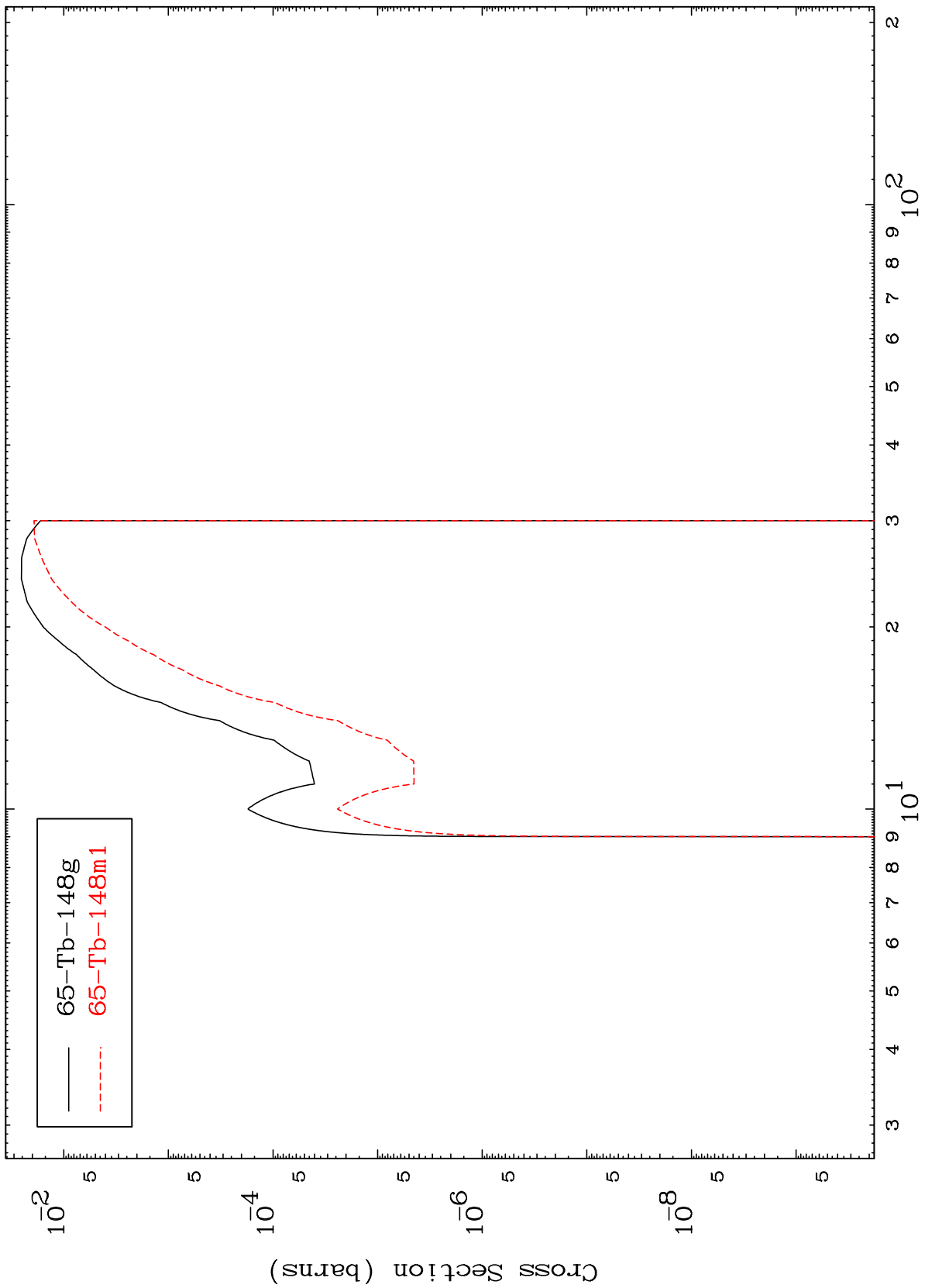
66-Dy-152

MAT 6613

(p,n') α

66-Dy-152

Radionuclide Production Cross Section



15

Incident Energy (MeV)

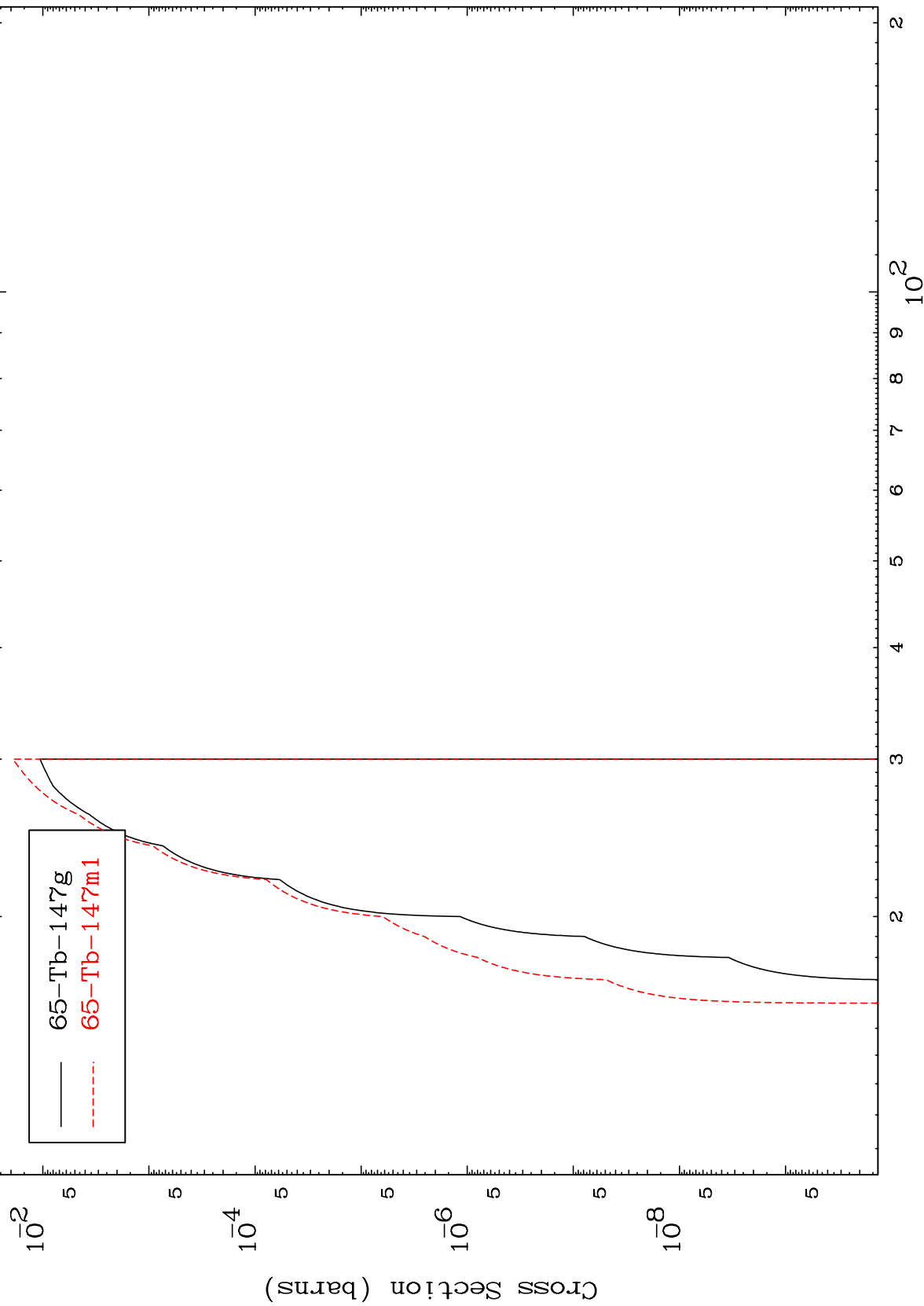
66-Dy-152

MAT 6613

(p,2n) α

66-Dy-152

Radionuclide Production Cross Section

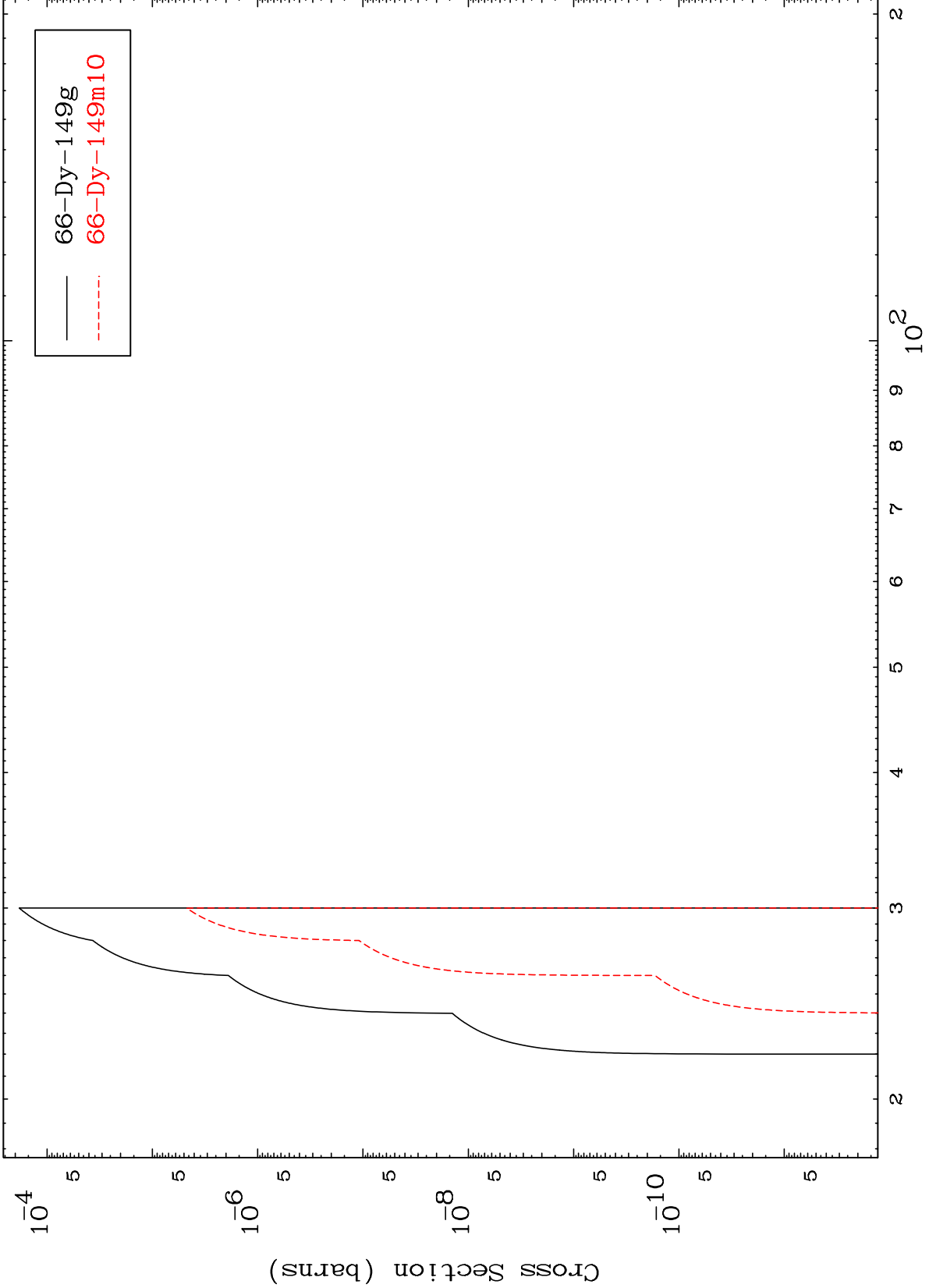


MAT 6613

(p,n') t

66-Dy-152

Radionuclide Production Cross Section



17

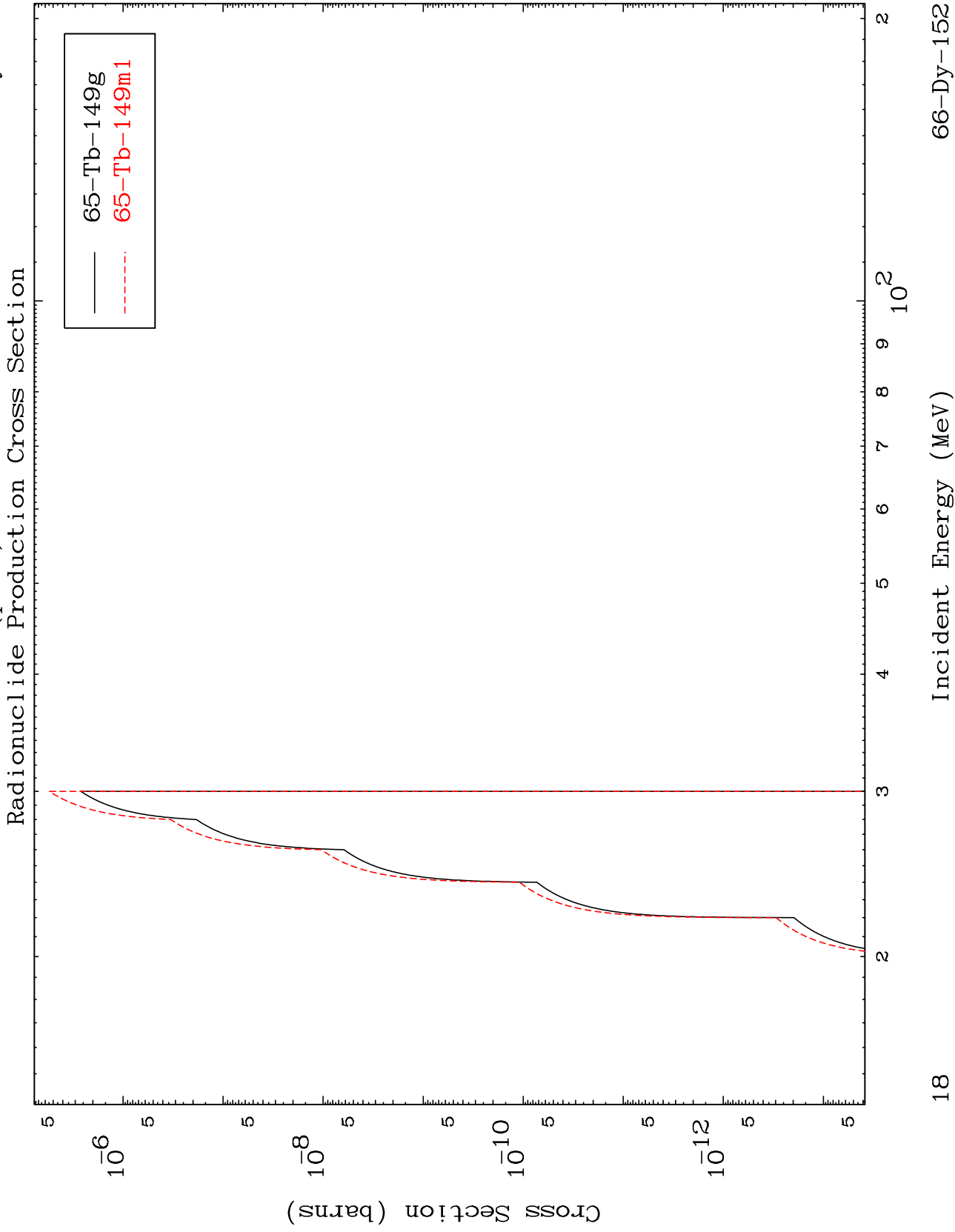
Incident Energy (MeV)

66-Dy-152

MAT 6613

(p,n') He-3

66-Dy-152



18

Incident Energy (MeV)

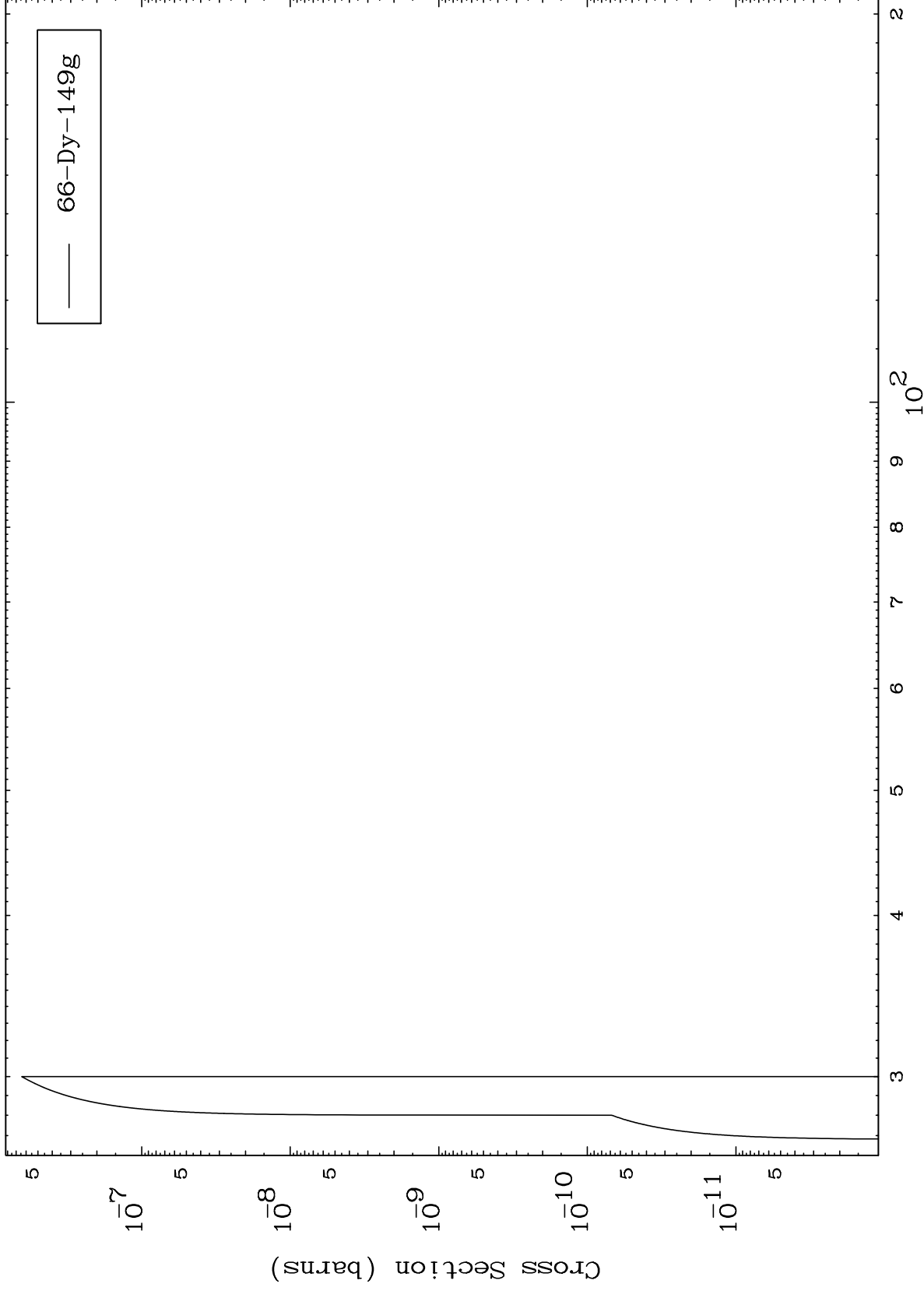
66-Dy-152

MAT 6613

(p,3n) p

66-Dy-152

Radionuclide Production Cross Section



19

Incident Energy (MeV)

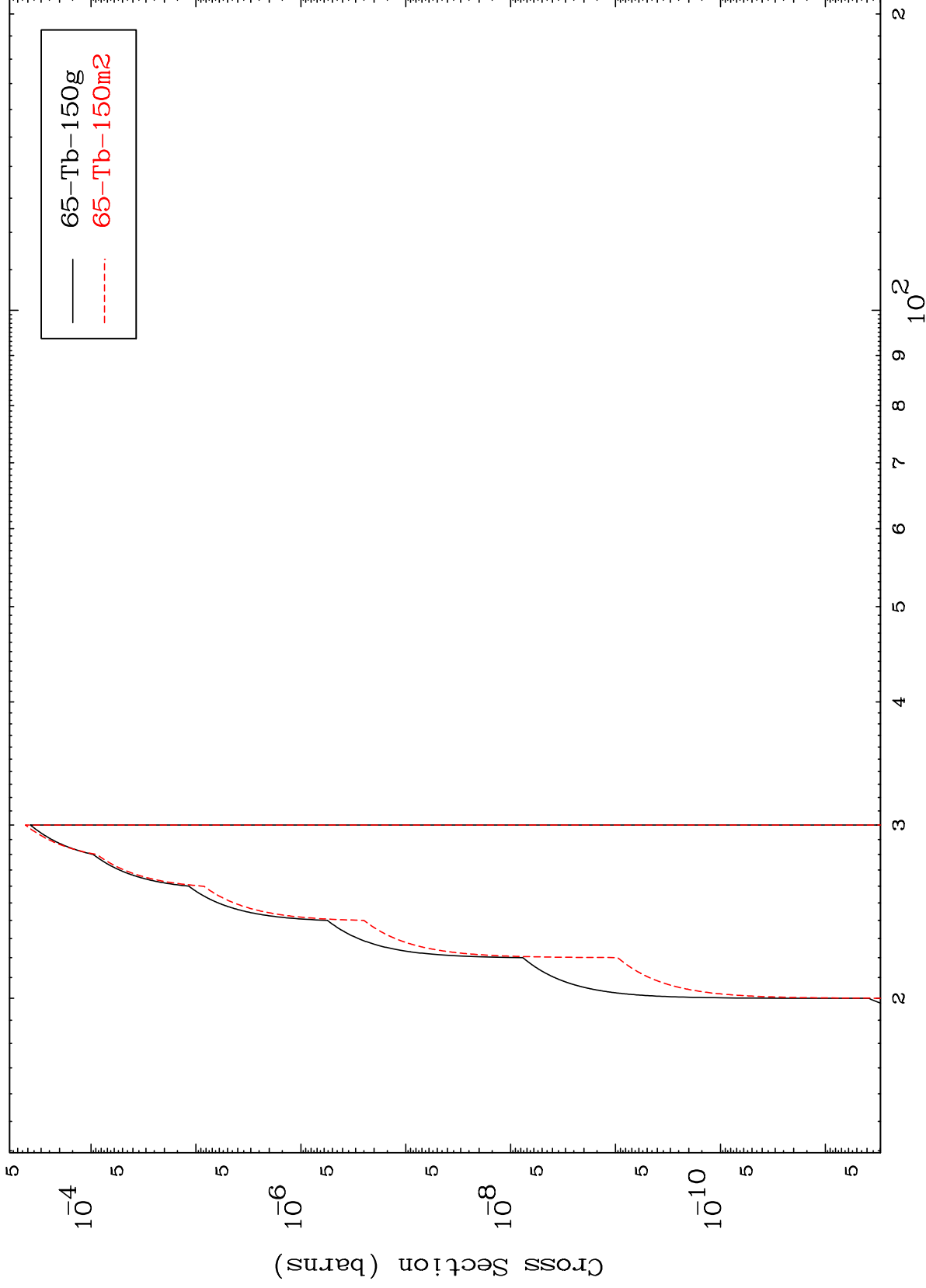
66-Dy-152

MAT 6613

(p,2n) p

66-Dy-152

Radionuclide Production Cross Section



20

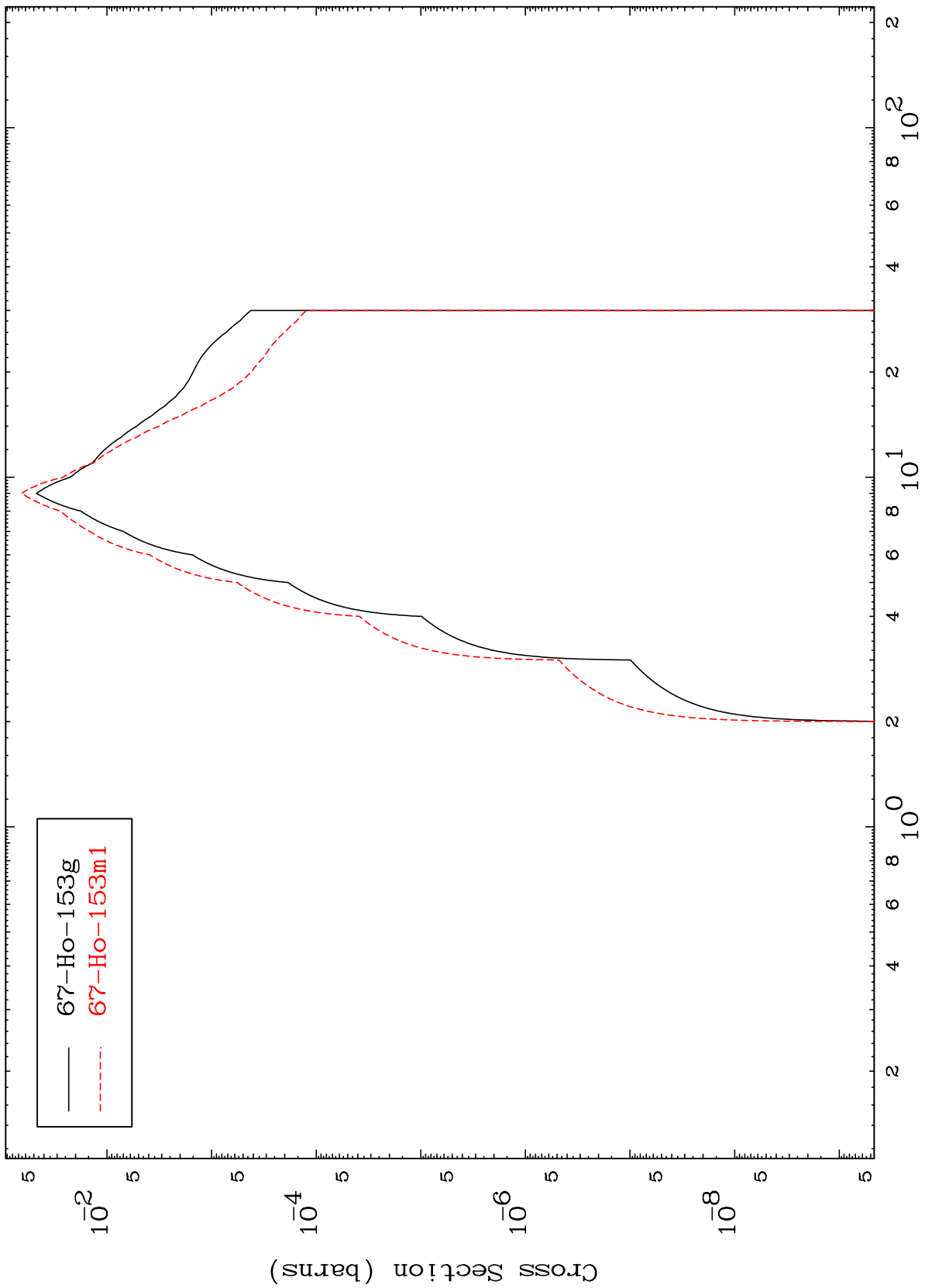
Incident Energy (MeV)

66-Dy-152

MAT 6613

66-Dy-152

(p, γ)
Radionuclide Production Cross Section

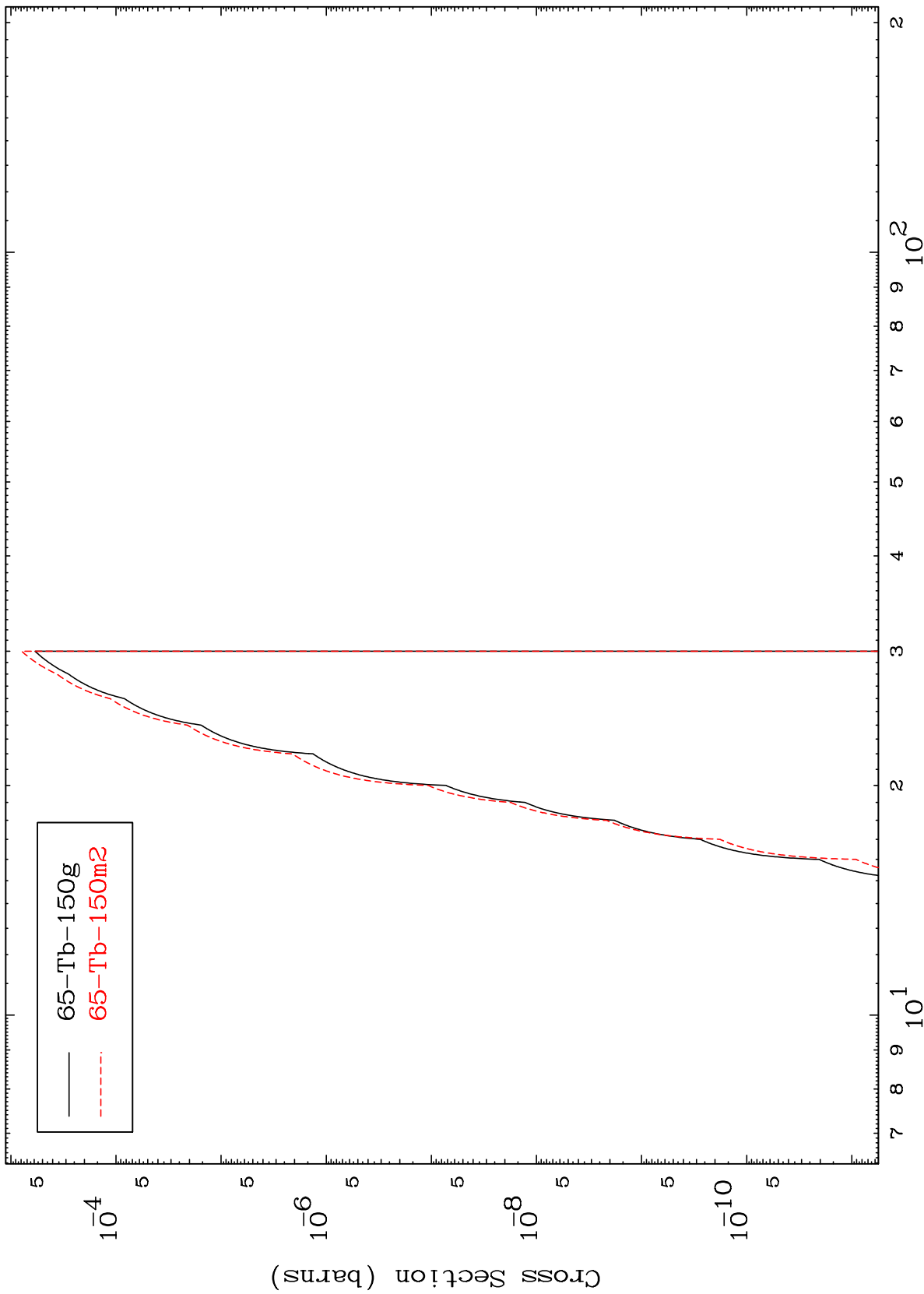


— 67-Ho-153g
- - - 67-Ho-153m1

MAT 6613

66-Dy-152

Radionuclide Production Cross Section
(p,He-3)



22

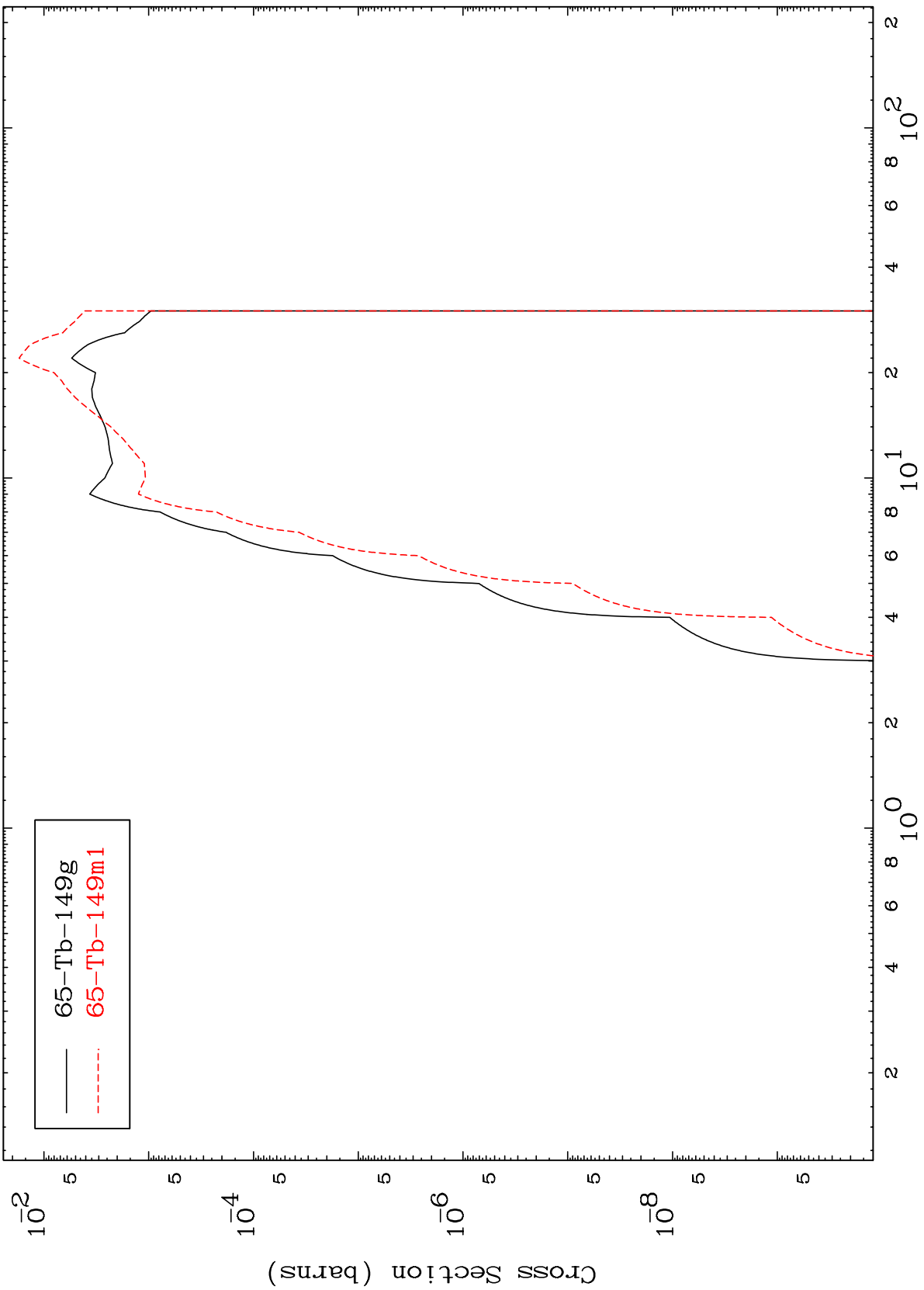
Incident Energy (MeV)

66-Dy-152

MAT 6613

66-Dy-152

Radionuclide Production Cross Section
(p, α)



65-Tb-149g
65-Tb-149m1

66-Dy-152

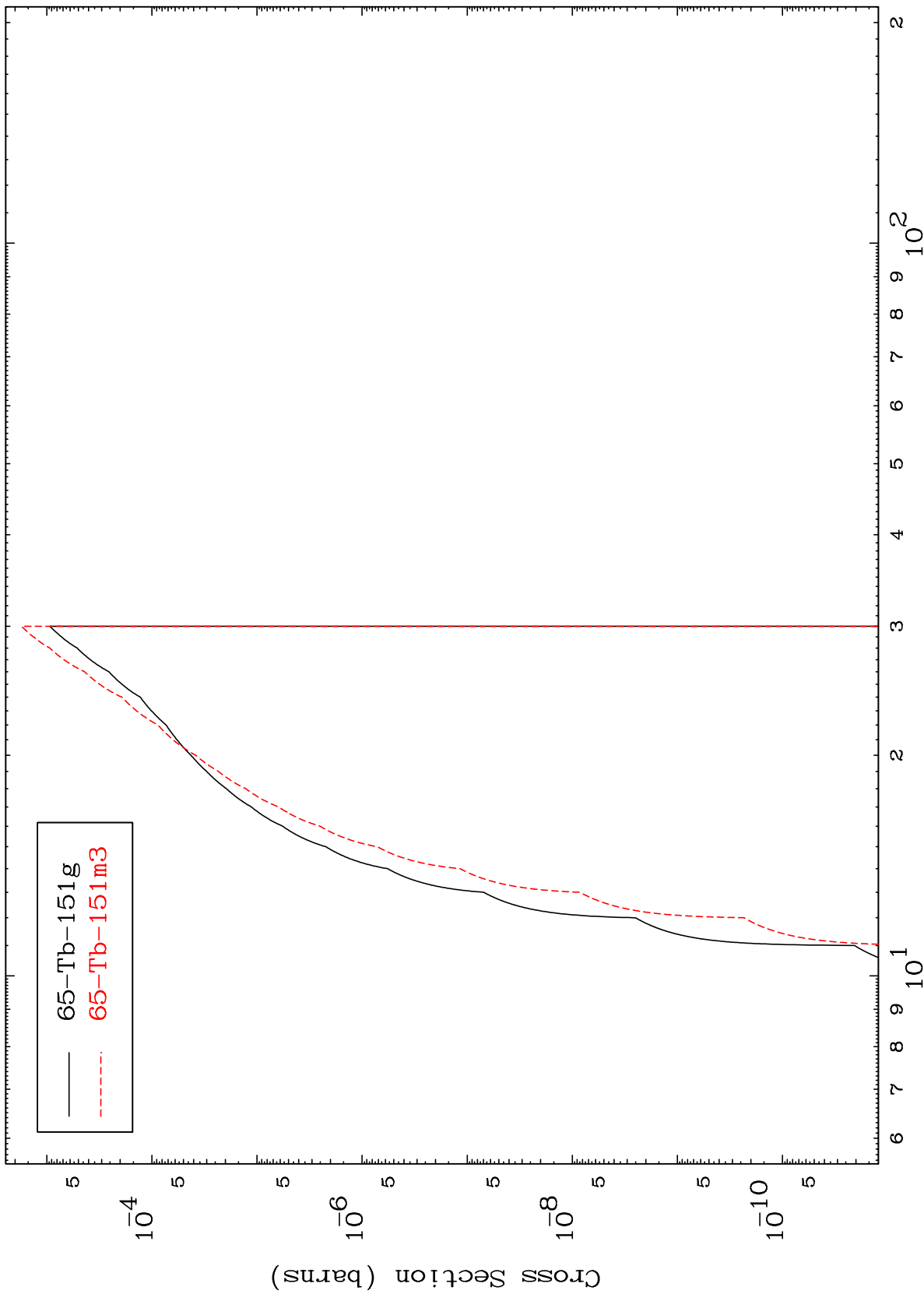
Incident Energy (MeV)

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MAT 6613

66-Dy-152

Radionuclide Production Cross Section
(p,2p)



24

Incident Energy (MeV)

66-Dy-152

MAT 6613

(p,p) d

66-Dy-152

Radionuclide Production Cross Section

