

Program EVALPLOT
(Version 2021-1)

by

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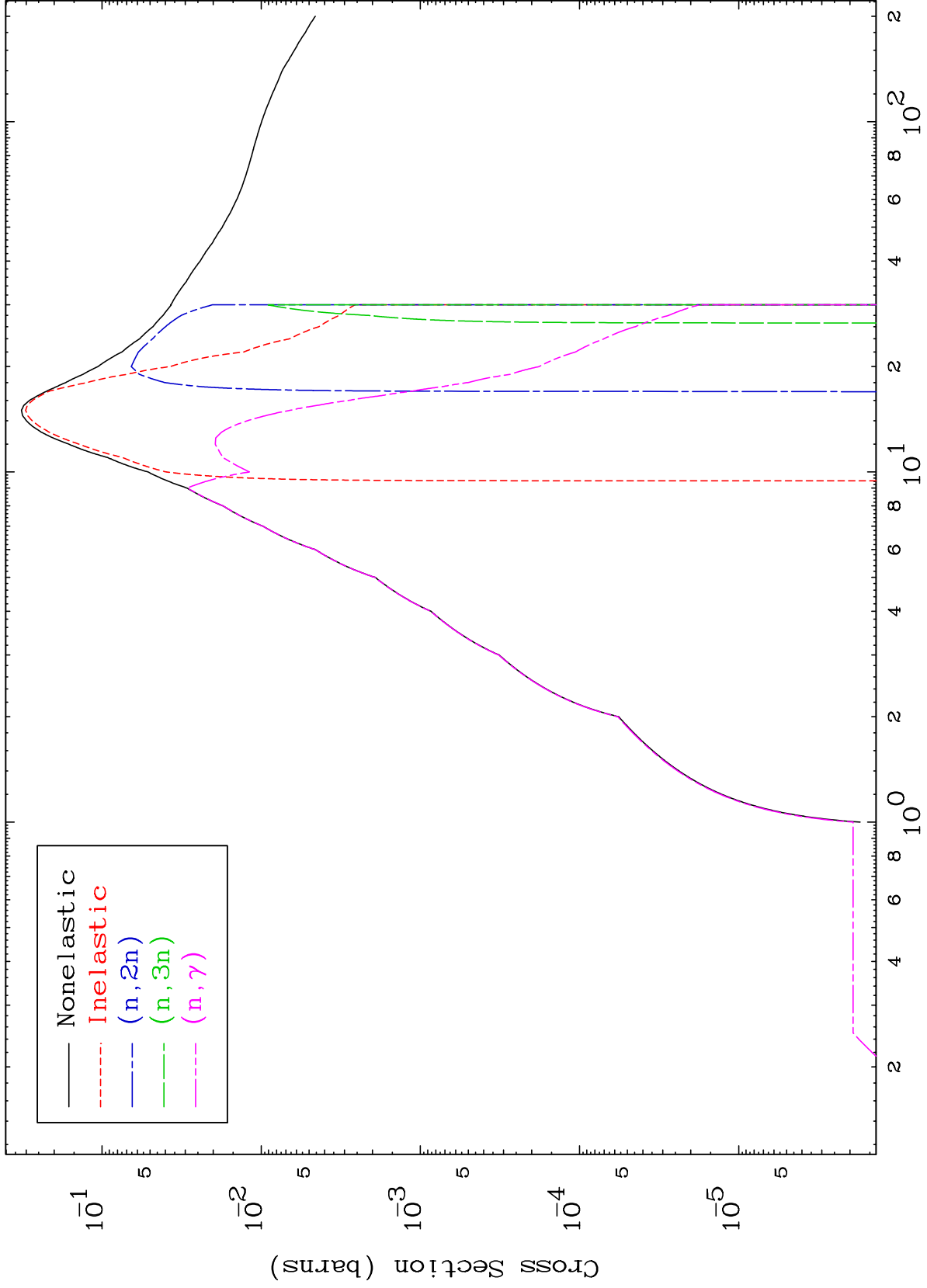
Press Mouse Button to Start

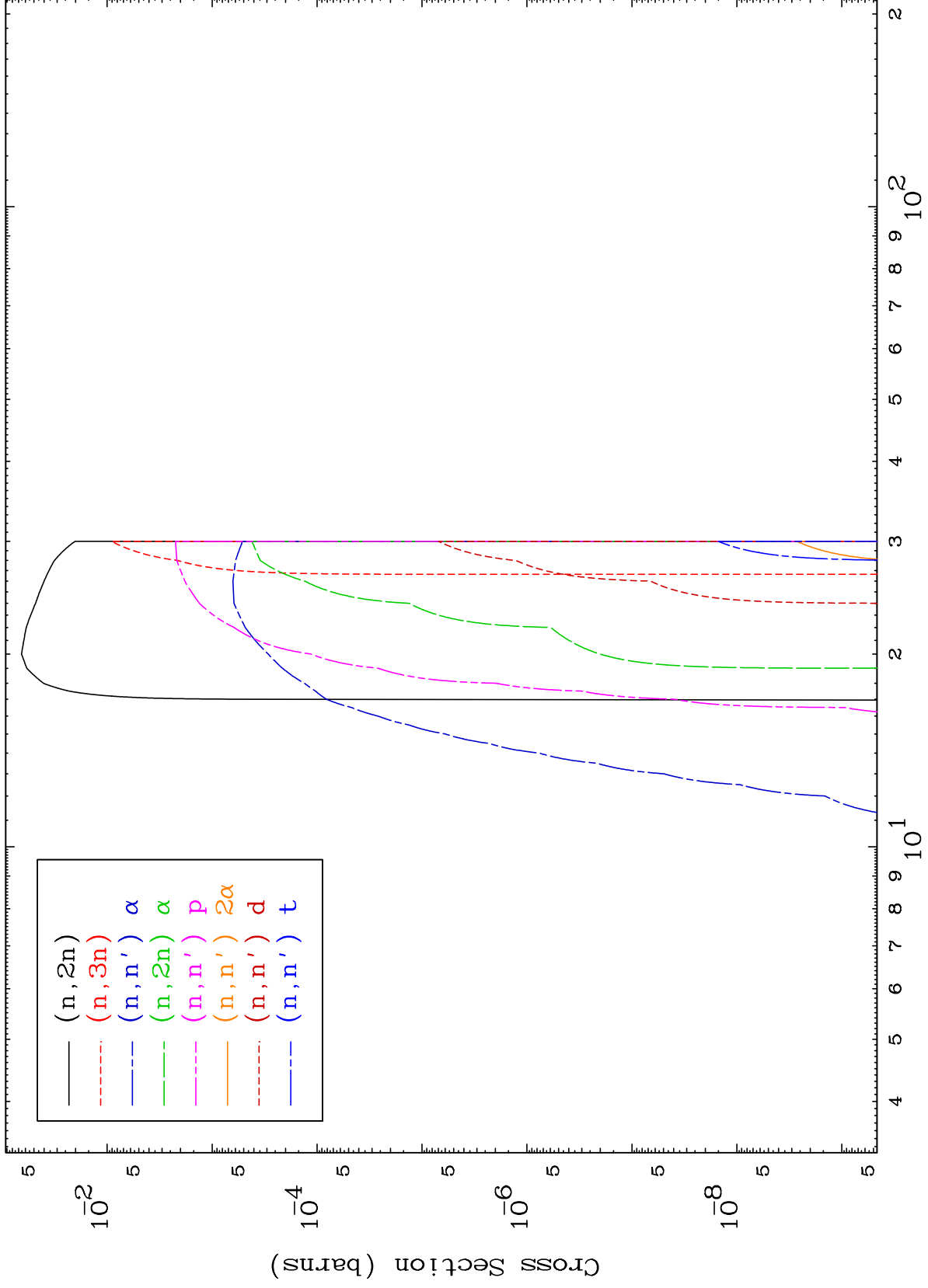
MAT 6613

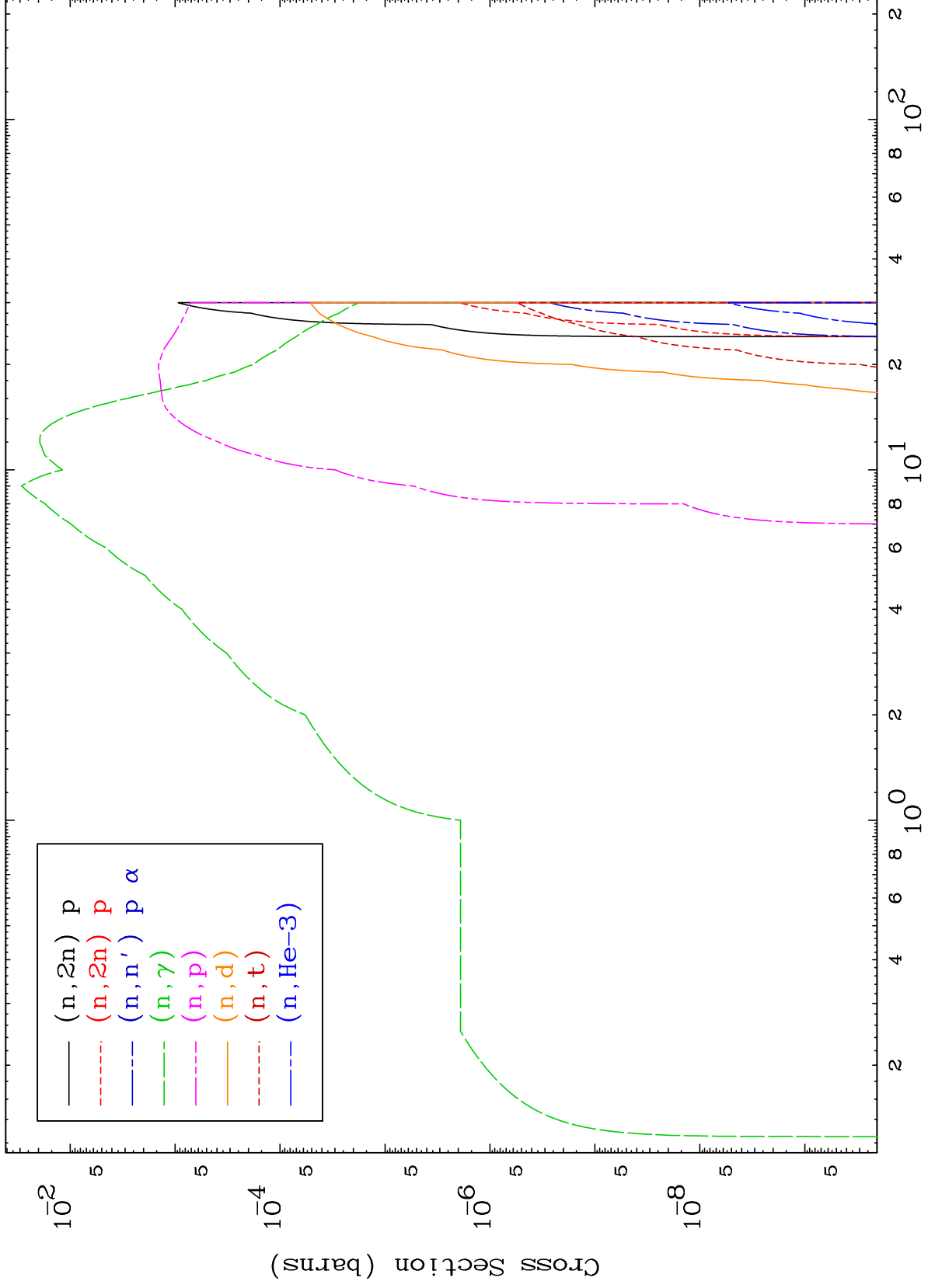
Photon Major

66-Dy-152

0 Kelvin Cross Sections



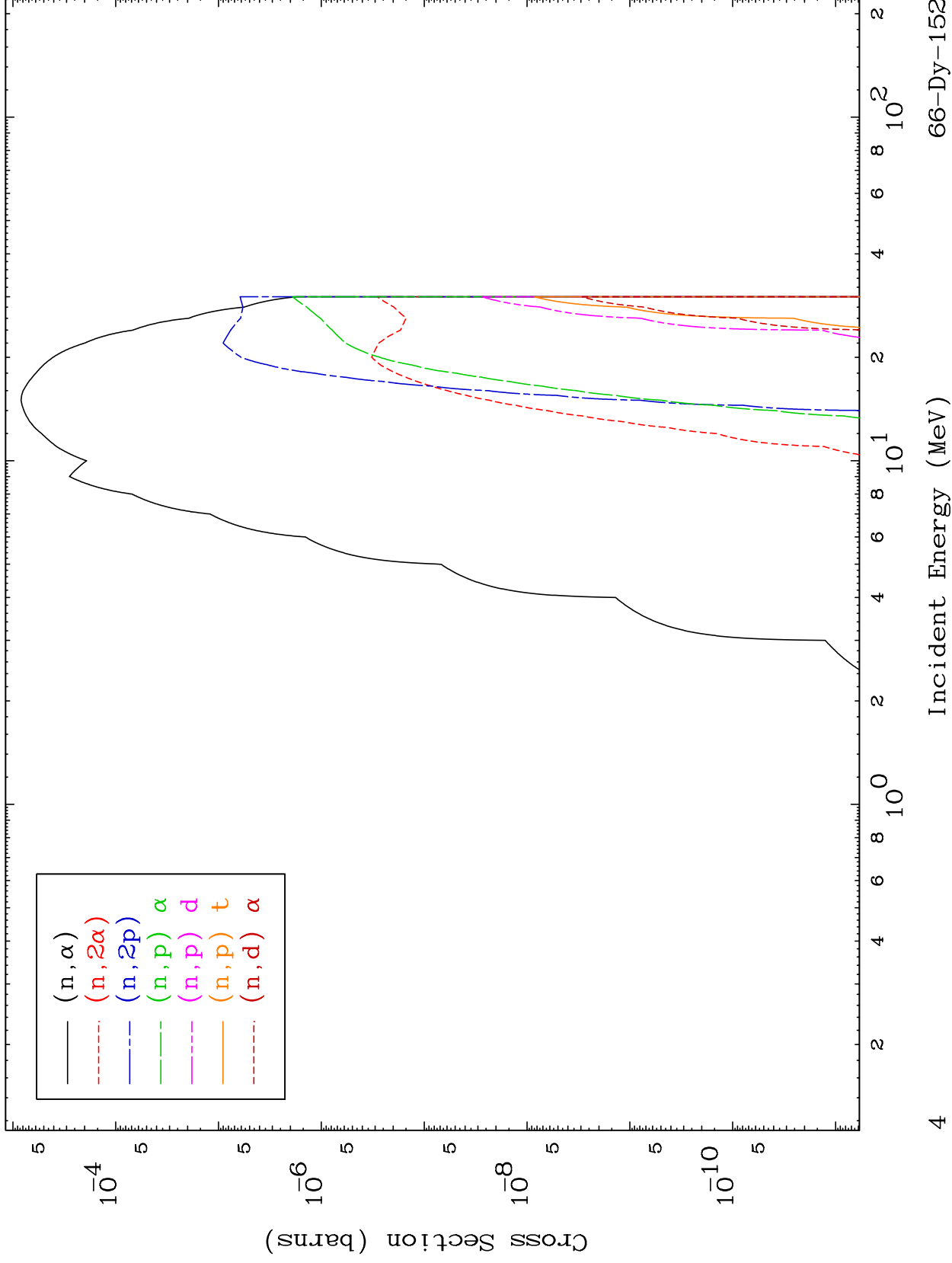


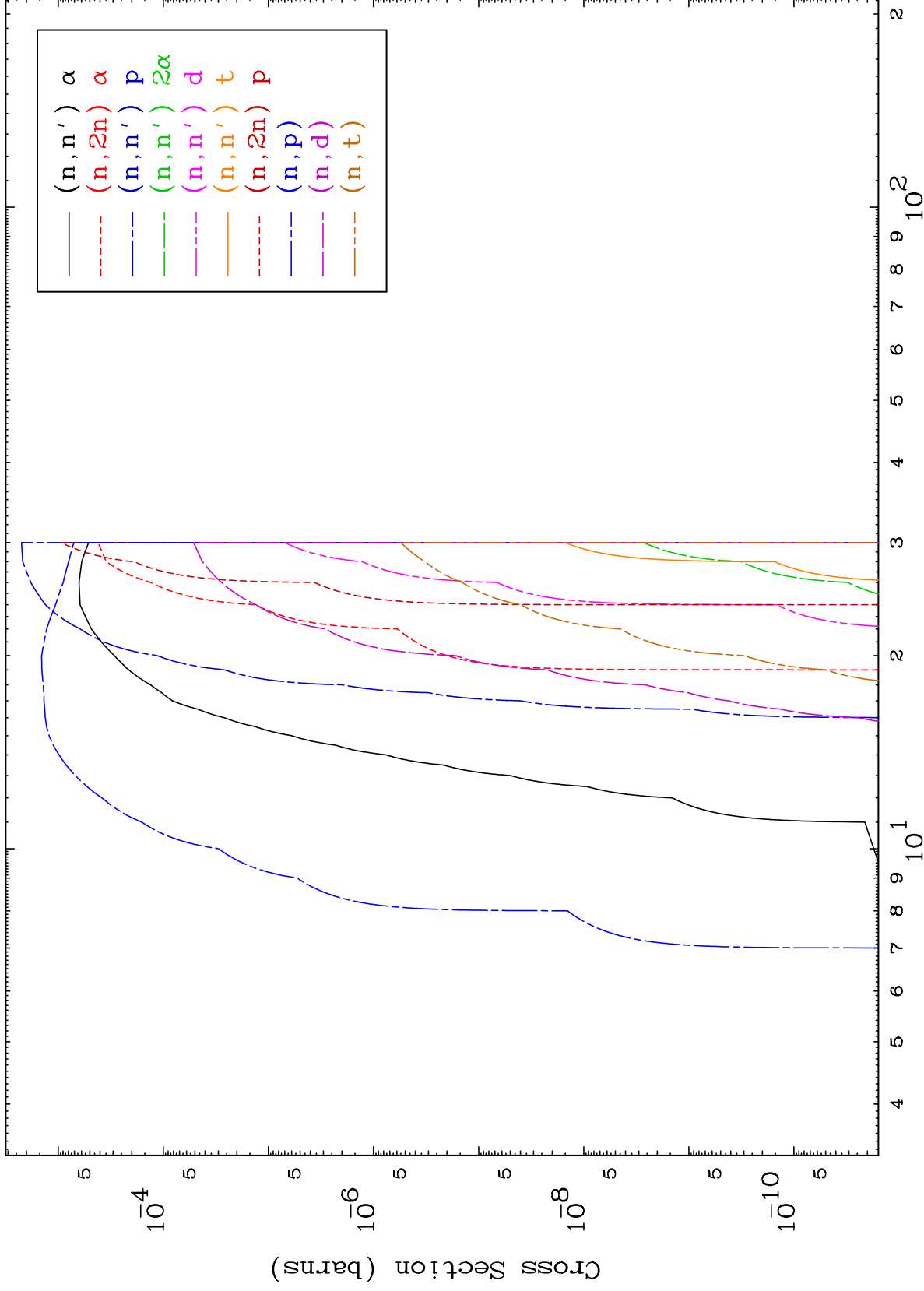


MAT 6613

Photon Neutron Absorption
0 Kelvin Cross Sections

66-Dy-152

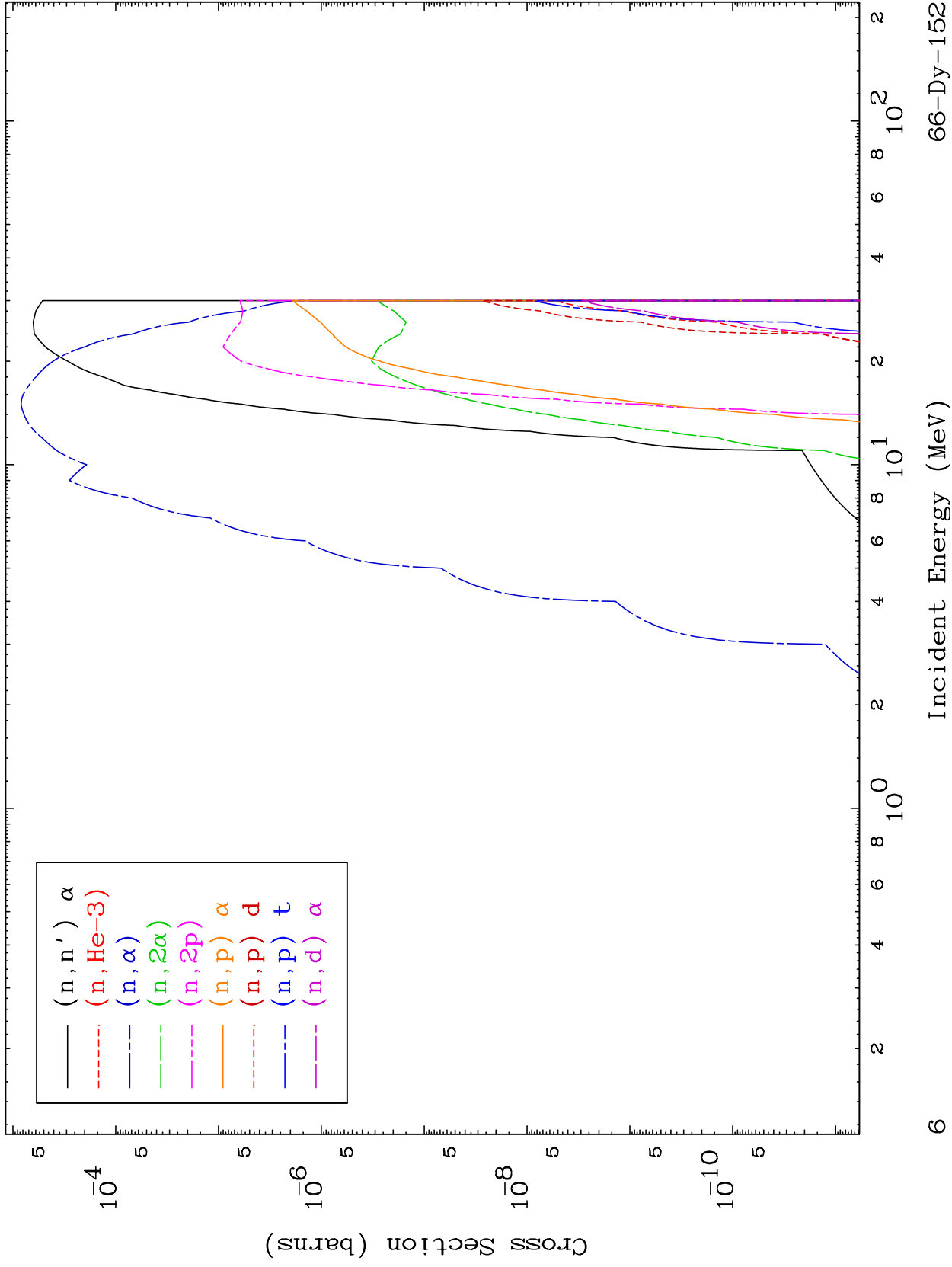




MAT 6613

Photon Charged Particle
0 Kelvin Cross Sections

66-Dy-152

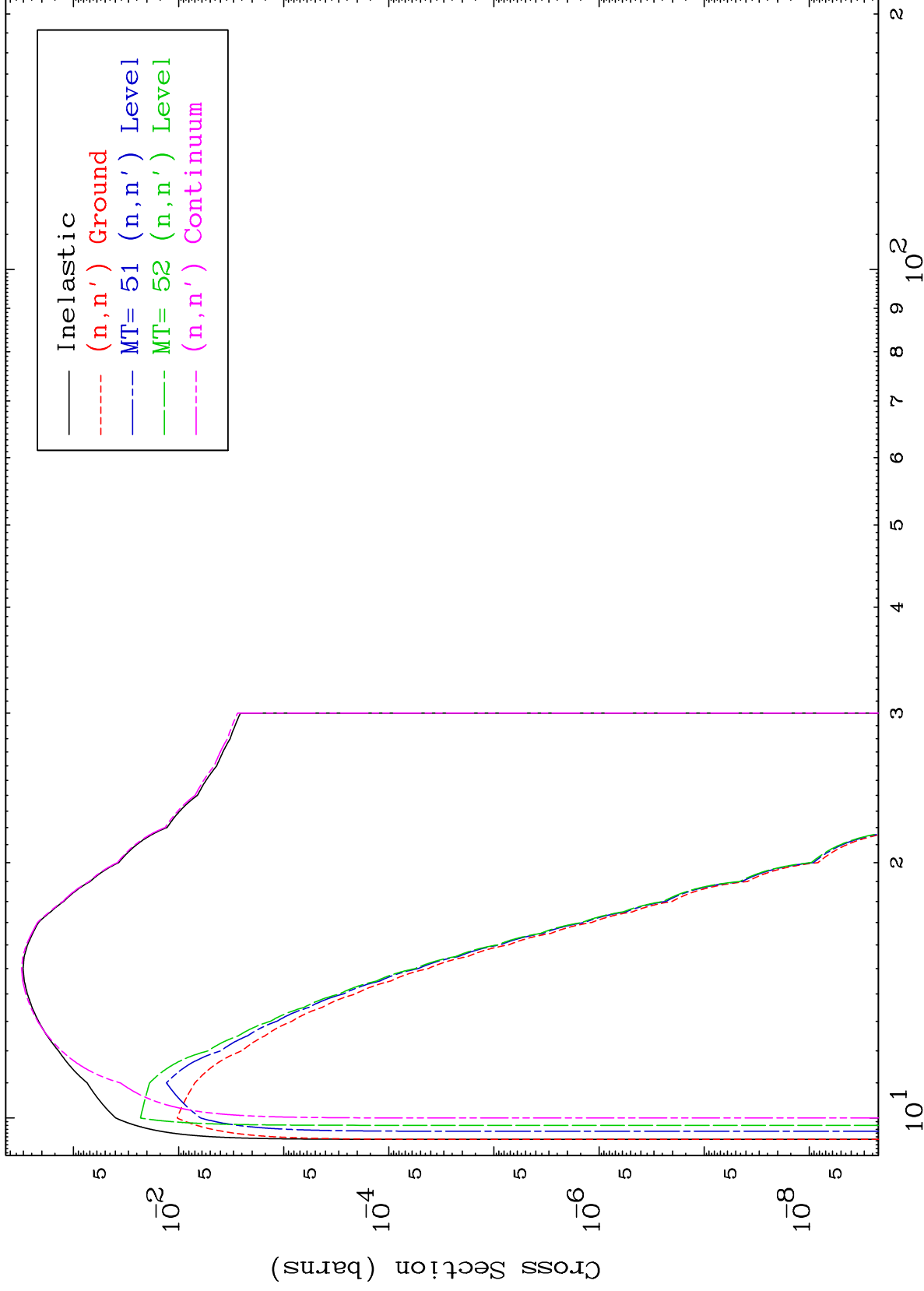


MAT 6613

(γ, n') Levels

66-Dy-152

0 Kelvin Cross Sections



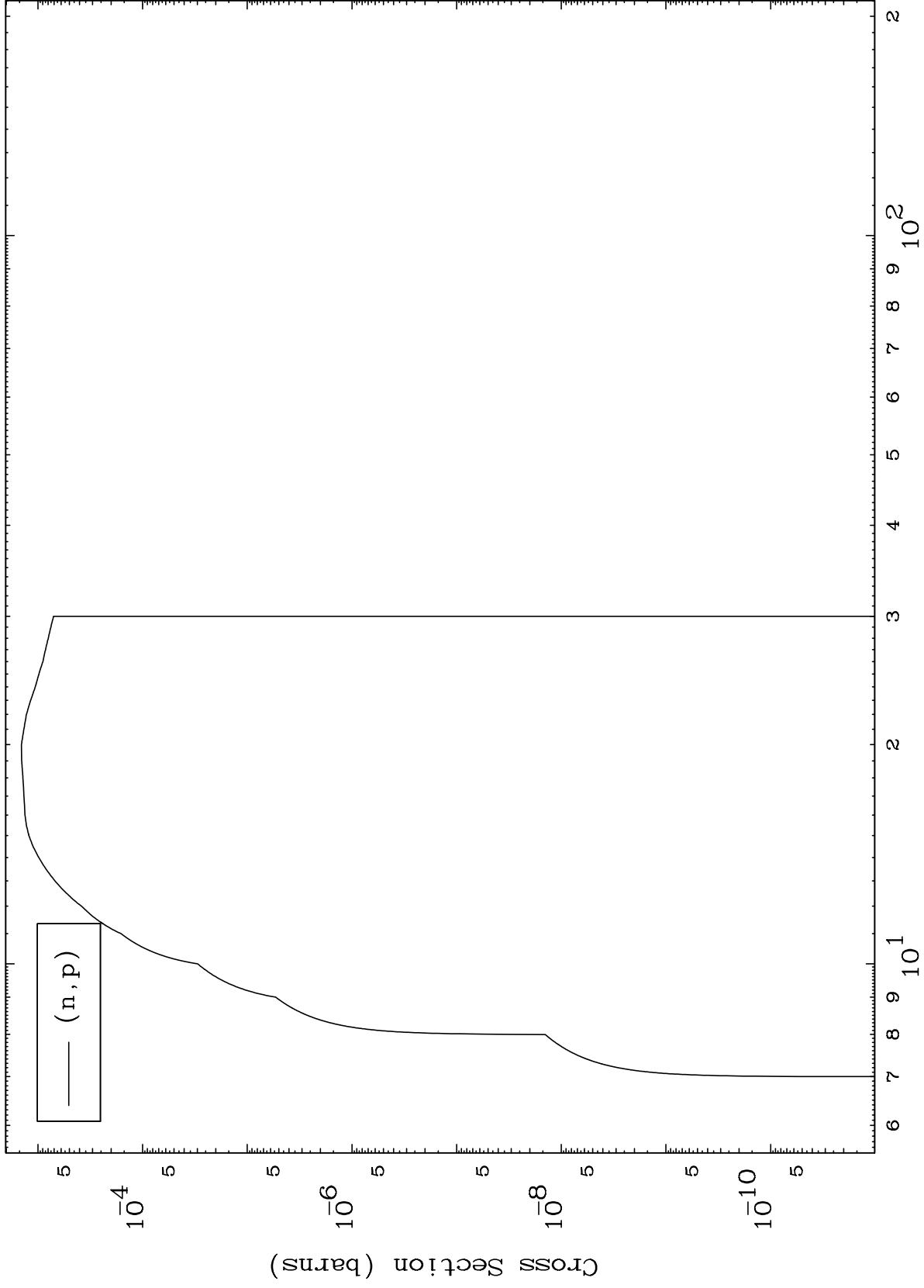
Incident Energy (MeV)

66-Dy-152

MAT 6613

(γ, p) Levels
0 Kelvin Cross Sections

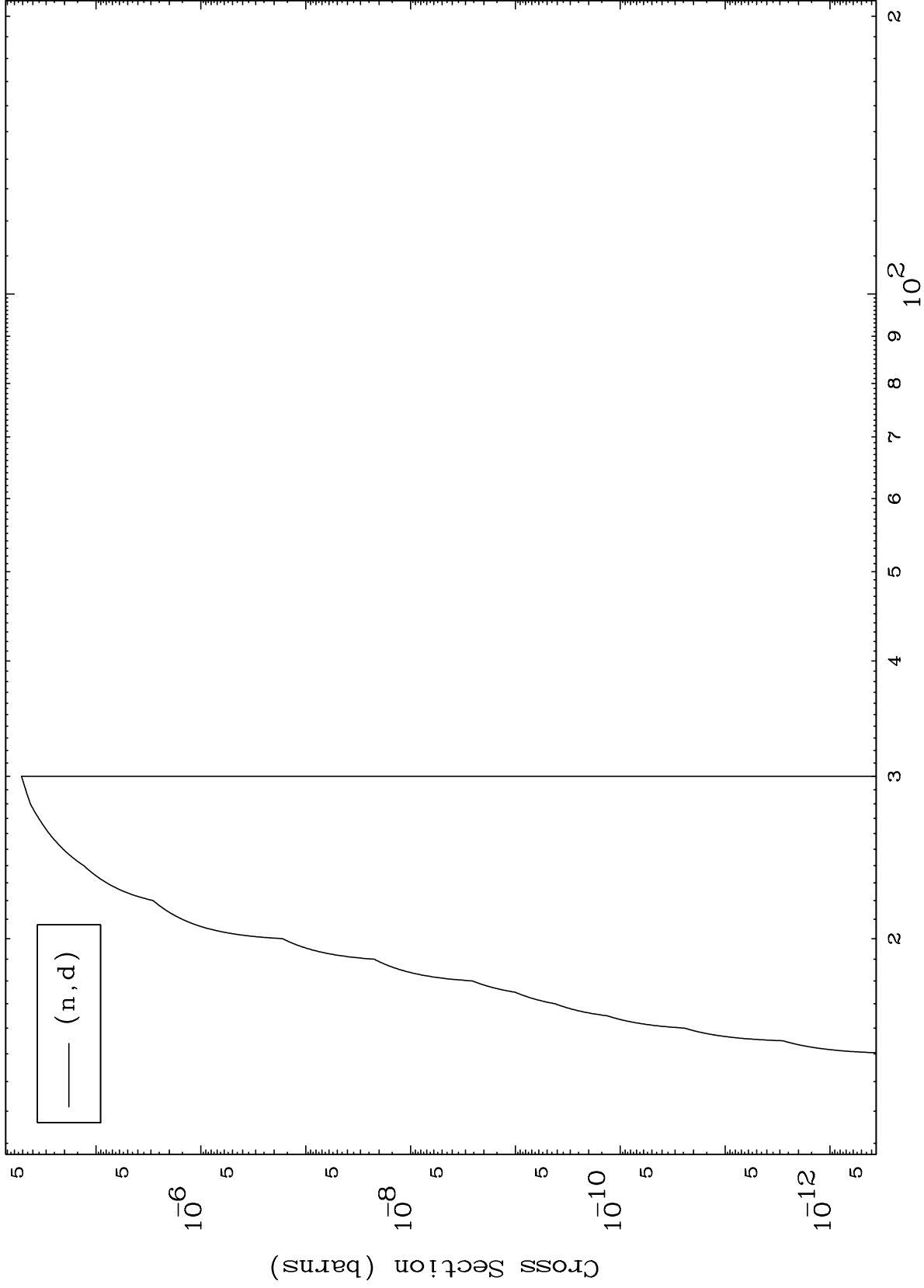
66-Dy-152



8

Incident Energy (MeV)

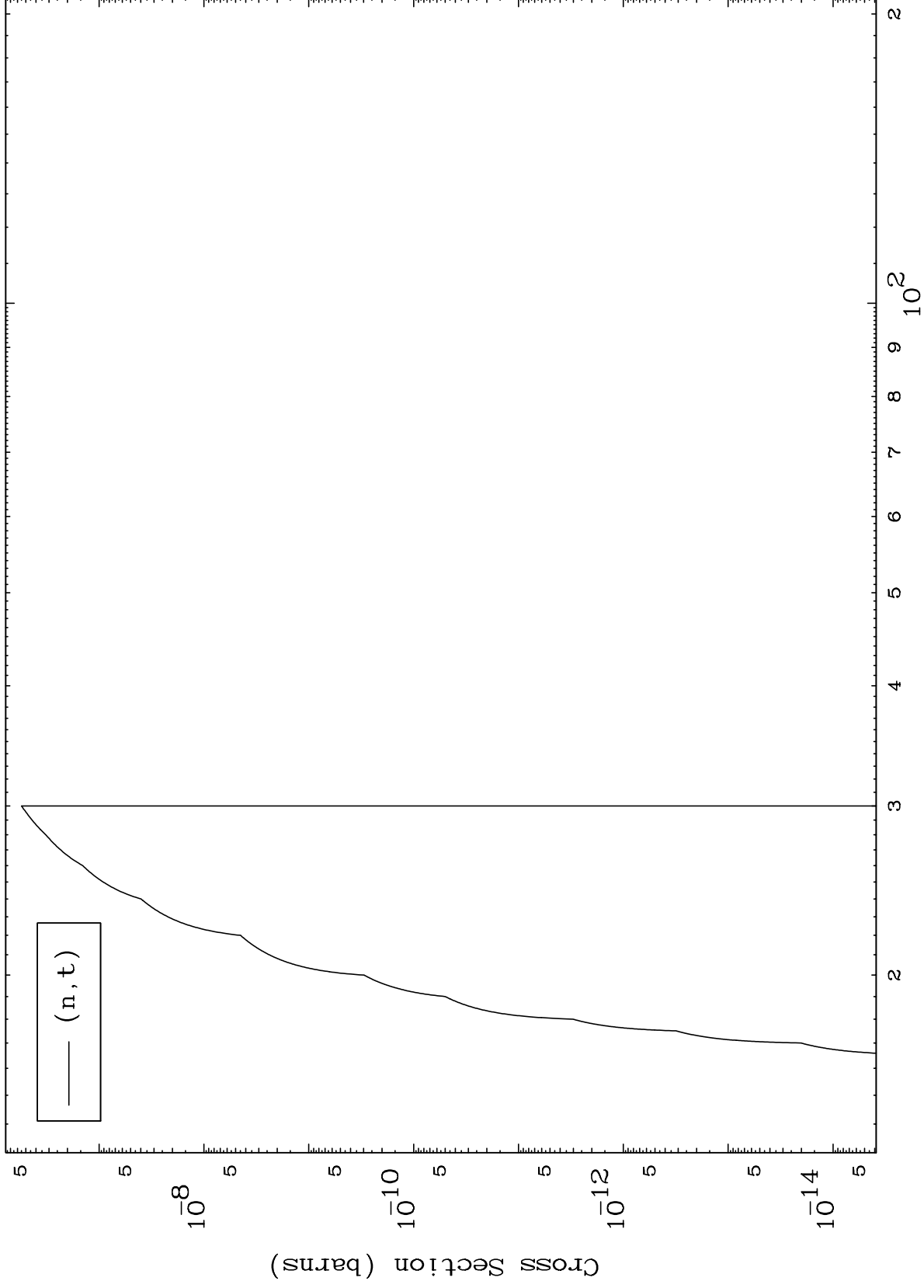
66-Dy-152



MAT 6613

(γ, t) Levels
0 Kelvin Cross Sections

66-Dy-152



10

Incident Energy (MeV)

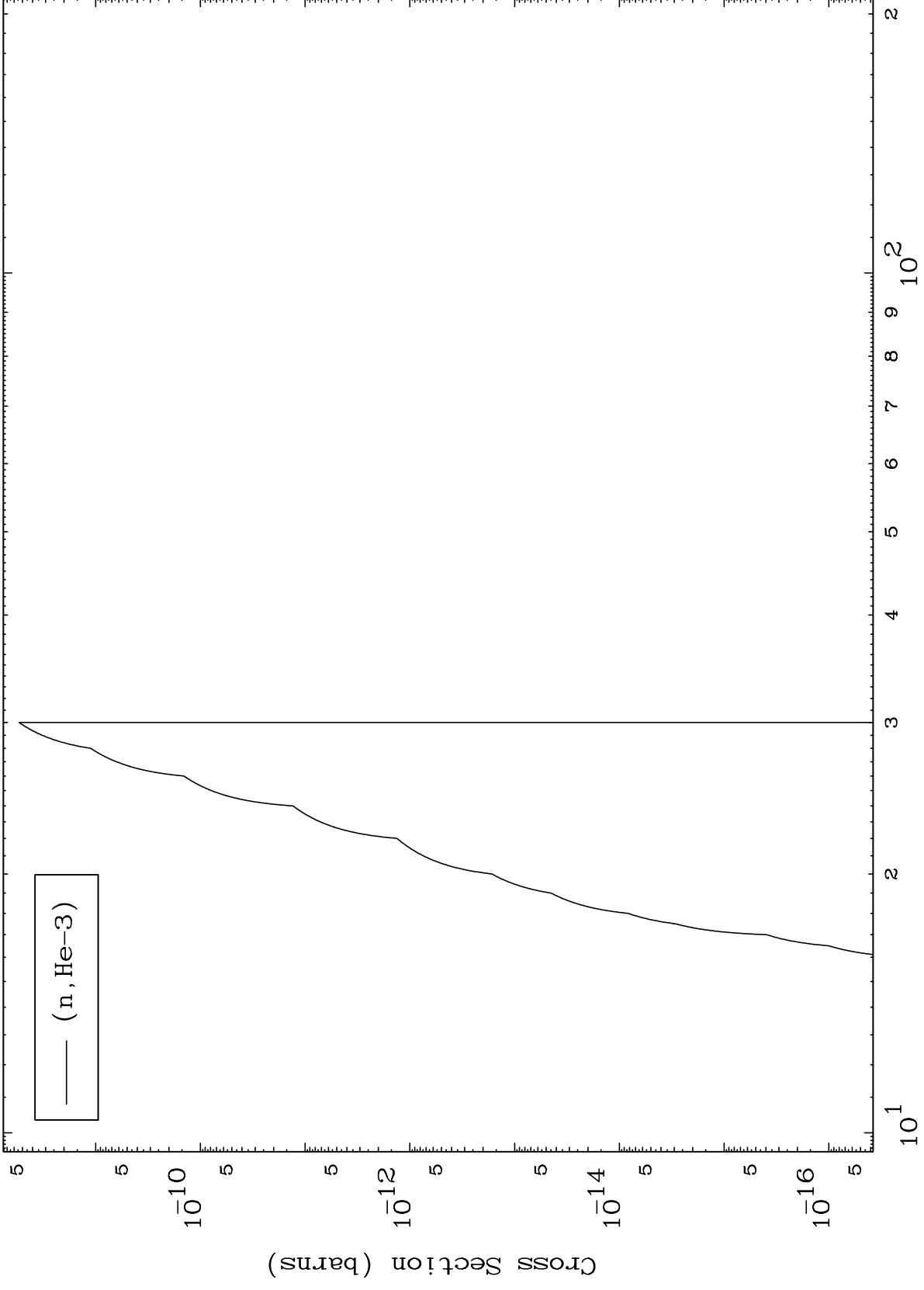
66-Dy-152

MAT 6613

(γ ,He3) Levels

66-Dy-152

0 Kelvin Cross Sections



11

Incident Energy (MeV)

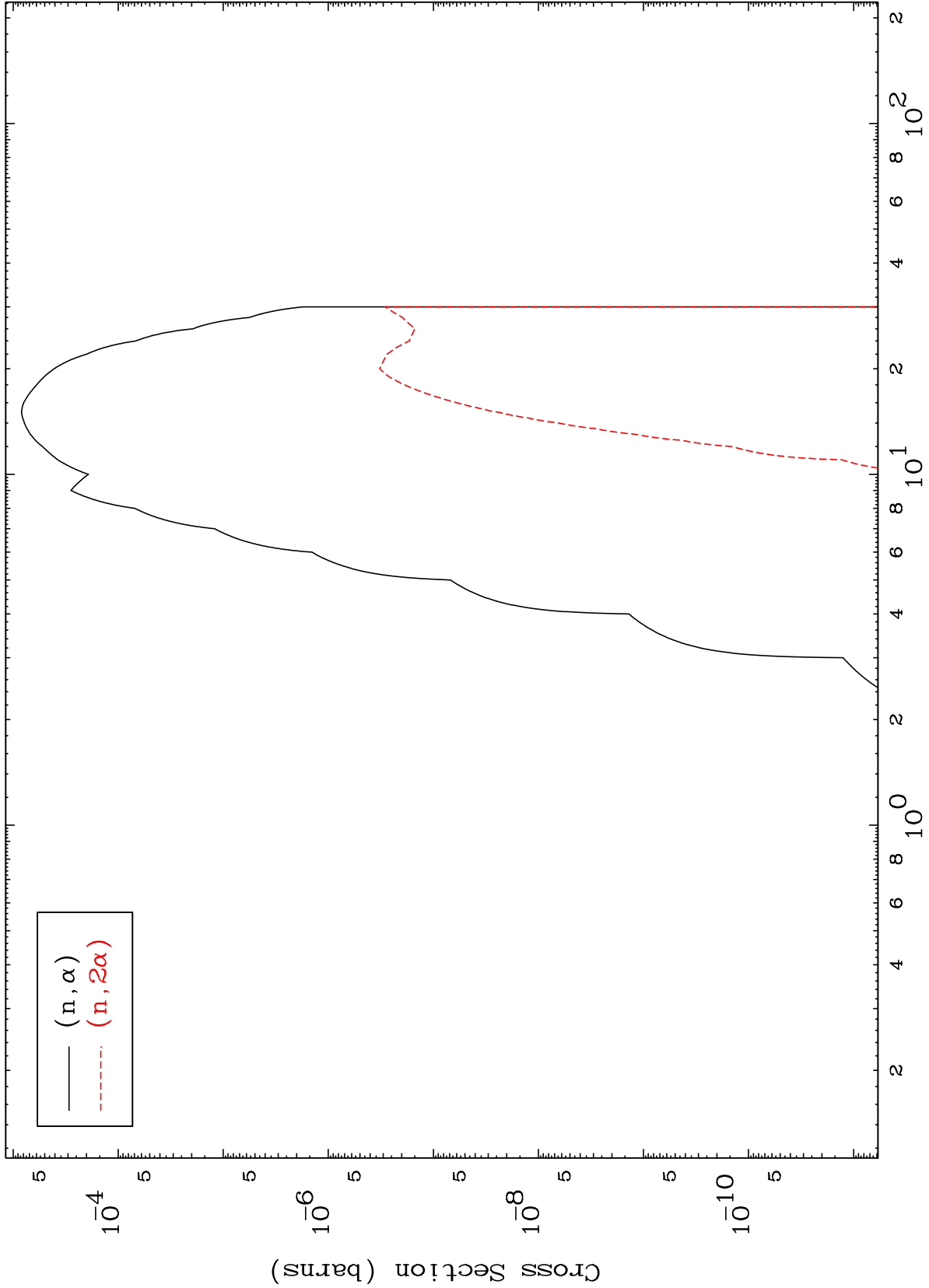
66-Dy-152

MAT 6613

(γ, α) Levels

66-Dy-152

0 Kelvin Cross Sections



12

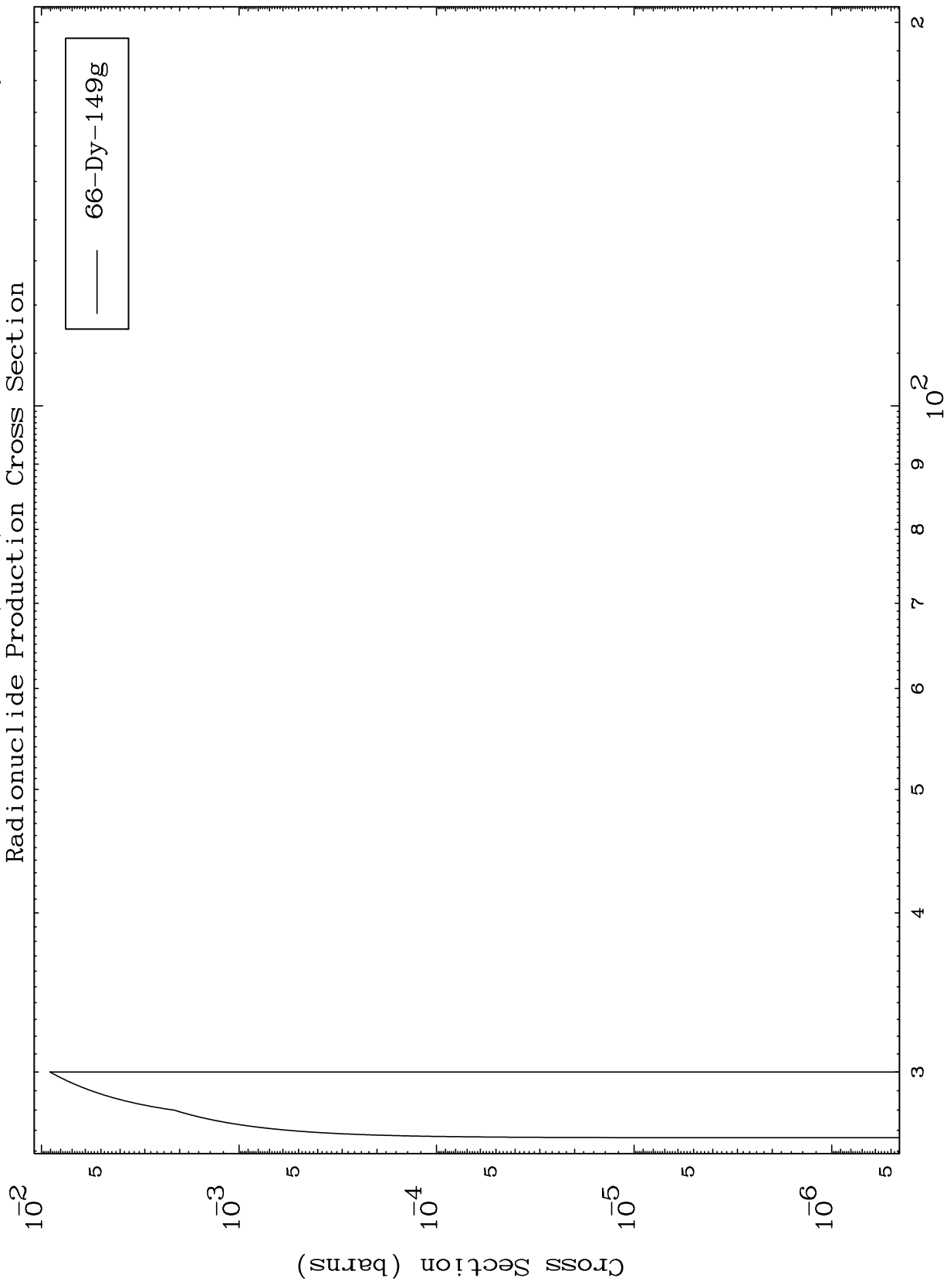
Incident Energy (MeV)

66-Dy-152

MAT 6613

66-Dy-152

(n,3n)
Radionuclide Production Cross Section

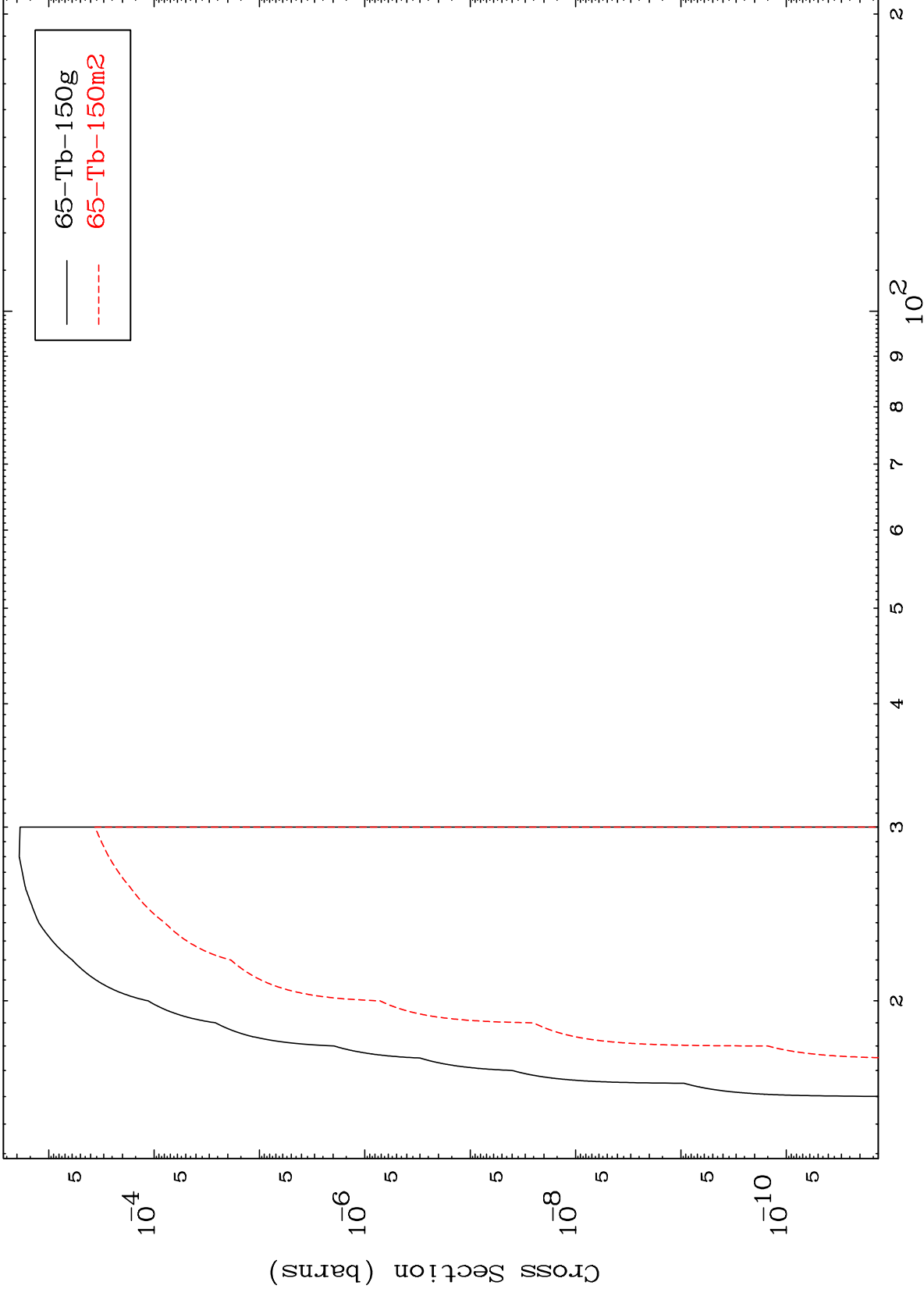


66-Dy-152

Incident Energy (MeV)

13

Radionuclide Production Cross Section



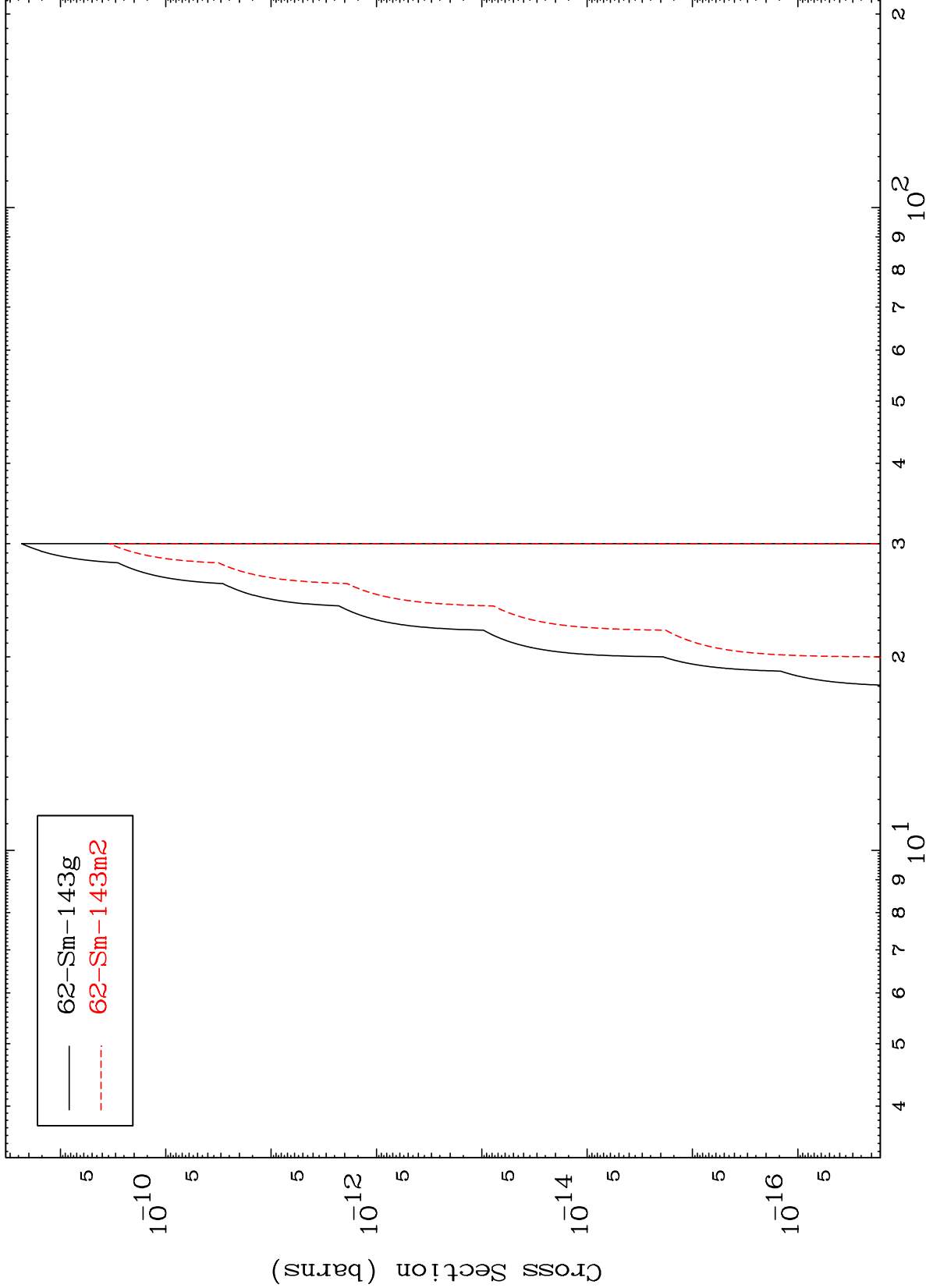
65-Tb-150g
65-Tb-150m2

MAT 6613

(n,n') 2α

66-Dy-152

Radionuclide Production Cross Section



62-Sm-143g
62-Sm-143m2

15

Incident Energy (MeV)

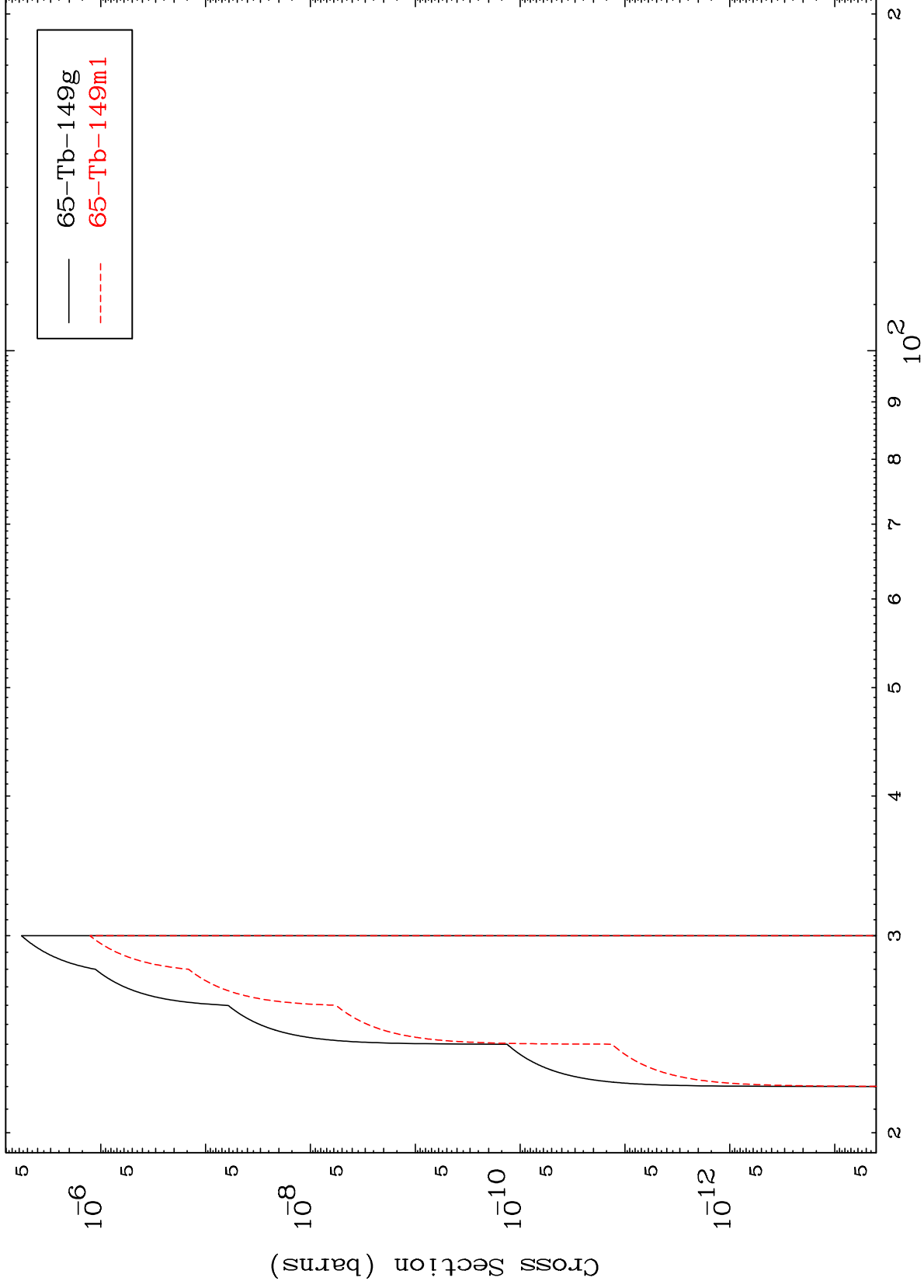
66-Dy-152

MAT 6613

(n,n') d

66-Dy-152

Radionuclide Production Cross Section

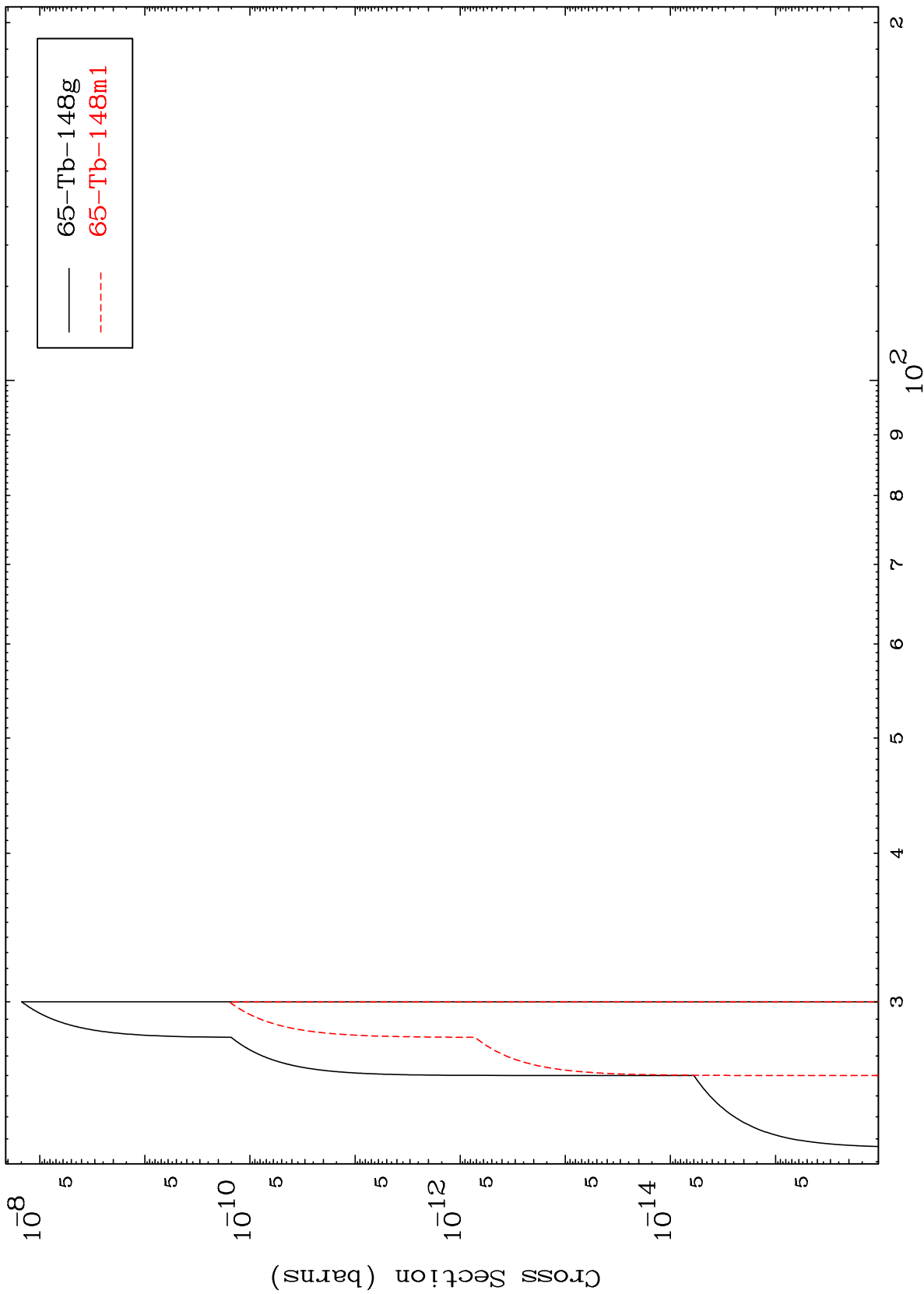


16

Incident Energy (MeV)

66-Dy-152

Radionuclide Production Cross Section

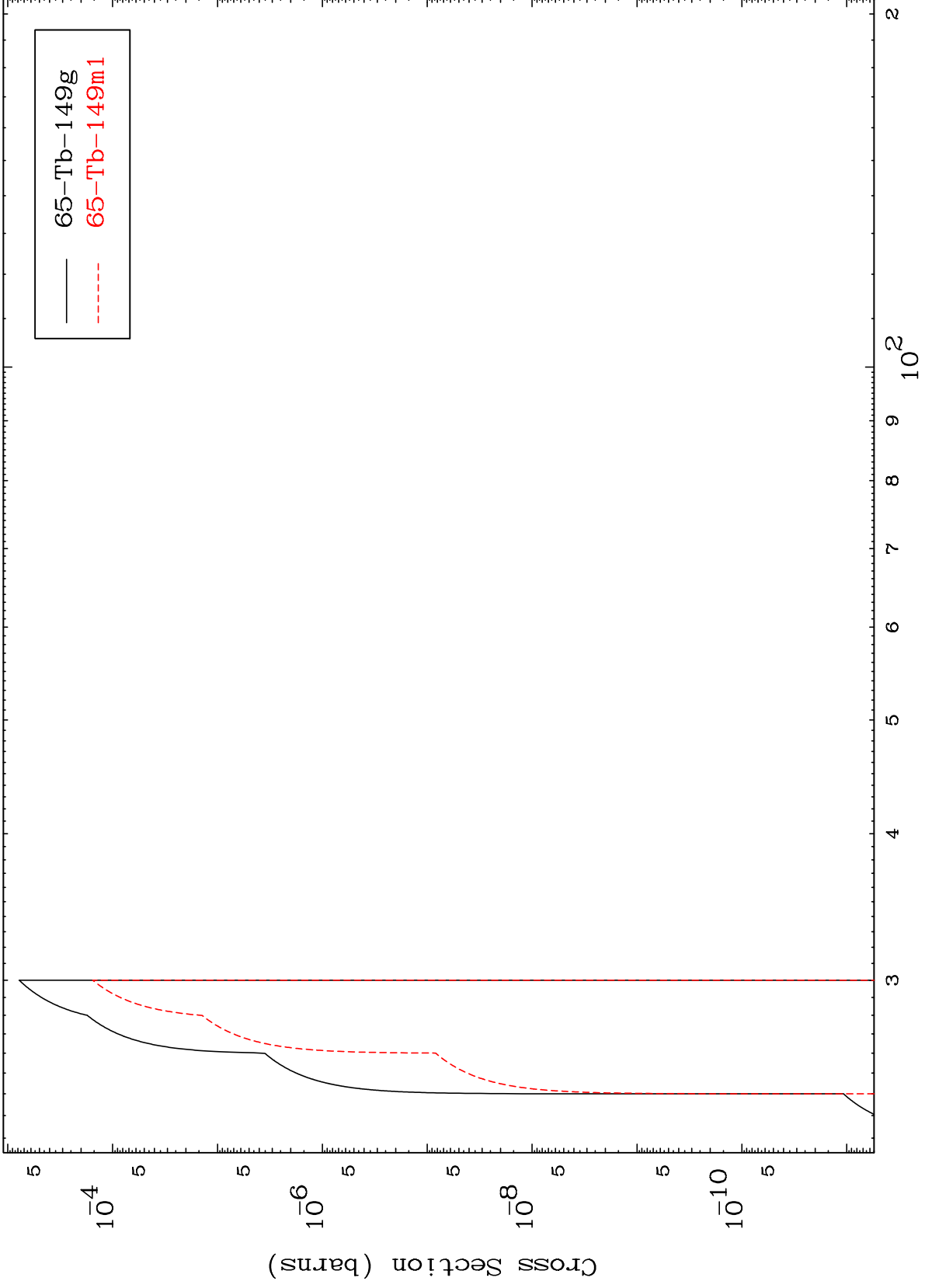


MAT 6613

(n,2n) p

66-Dy-152

Radionuclide Production Cross Section



18

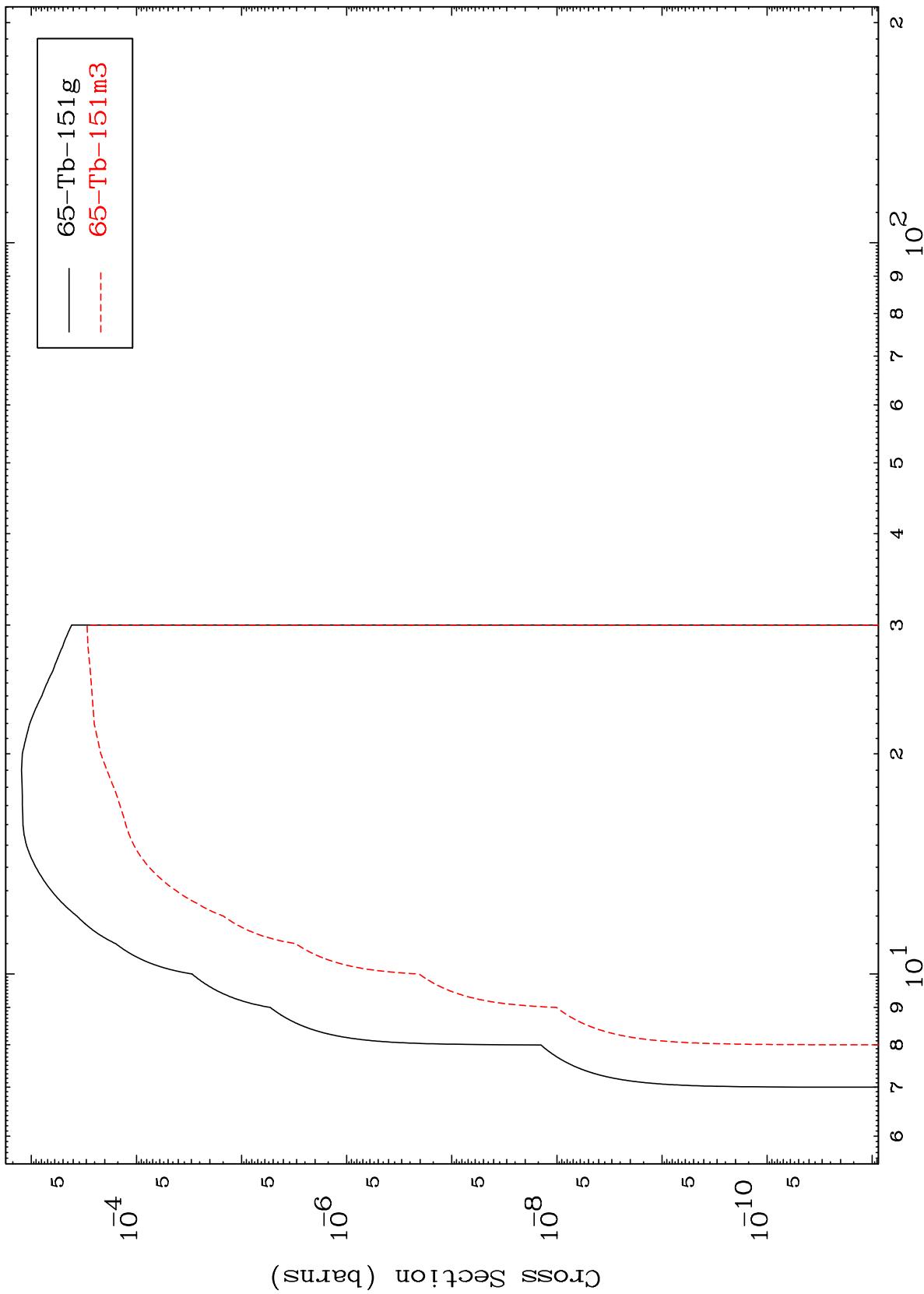
Incident Energy (MeV)

66-Dy-152

MAT 6613

66-Dy-152

(n,p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

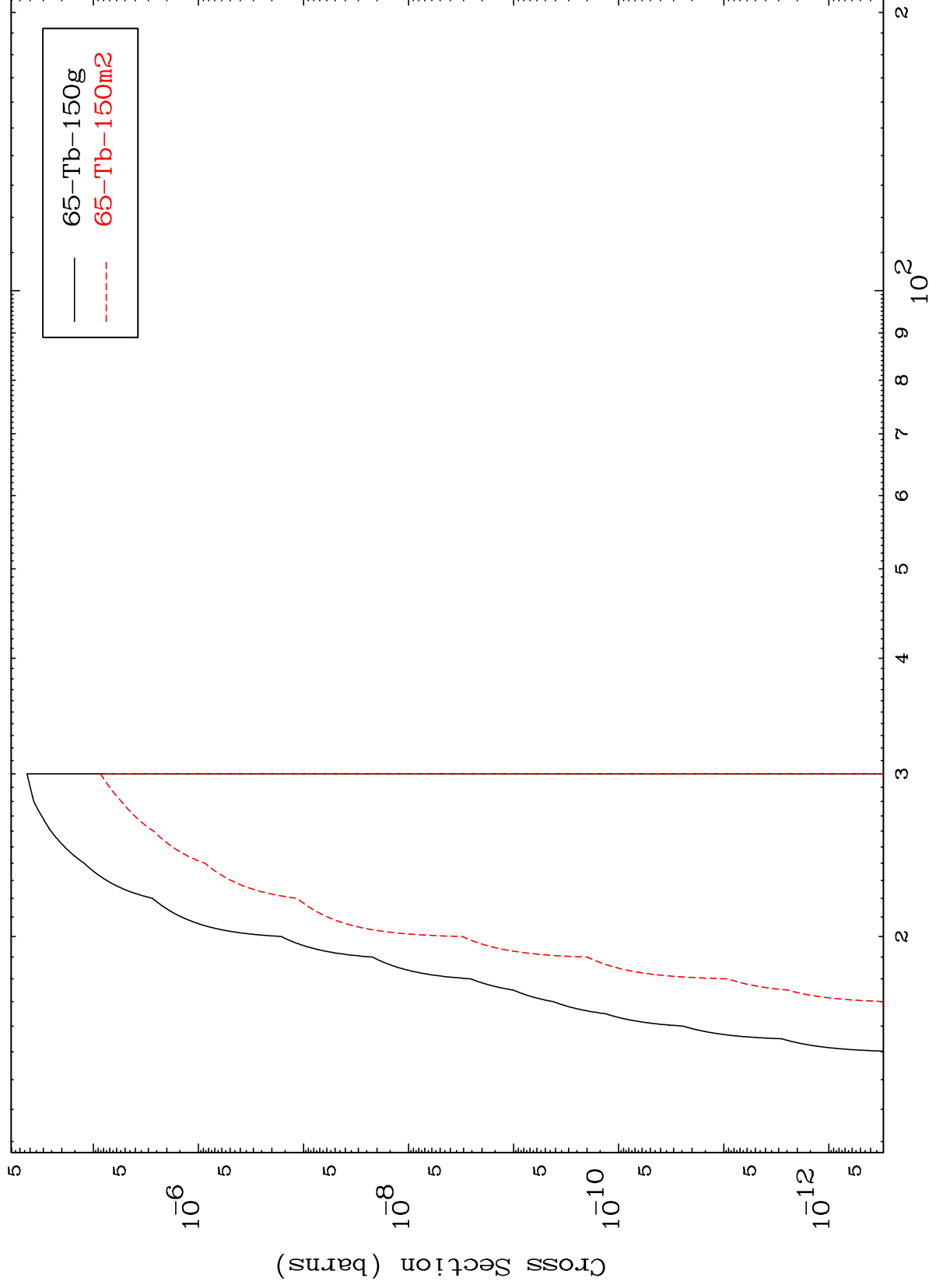
66-Dy-152

MAT 6613

(n,d)

66-Dy-152

Radionuclide Production Cross Section



20

Incident Energy (MeV)

66-Dy-152

(n,t)
Radionuclide Production Cross Section

