

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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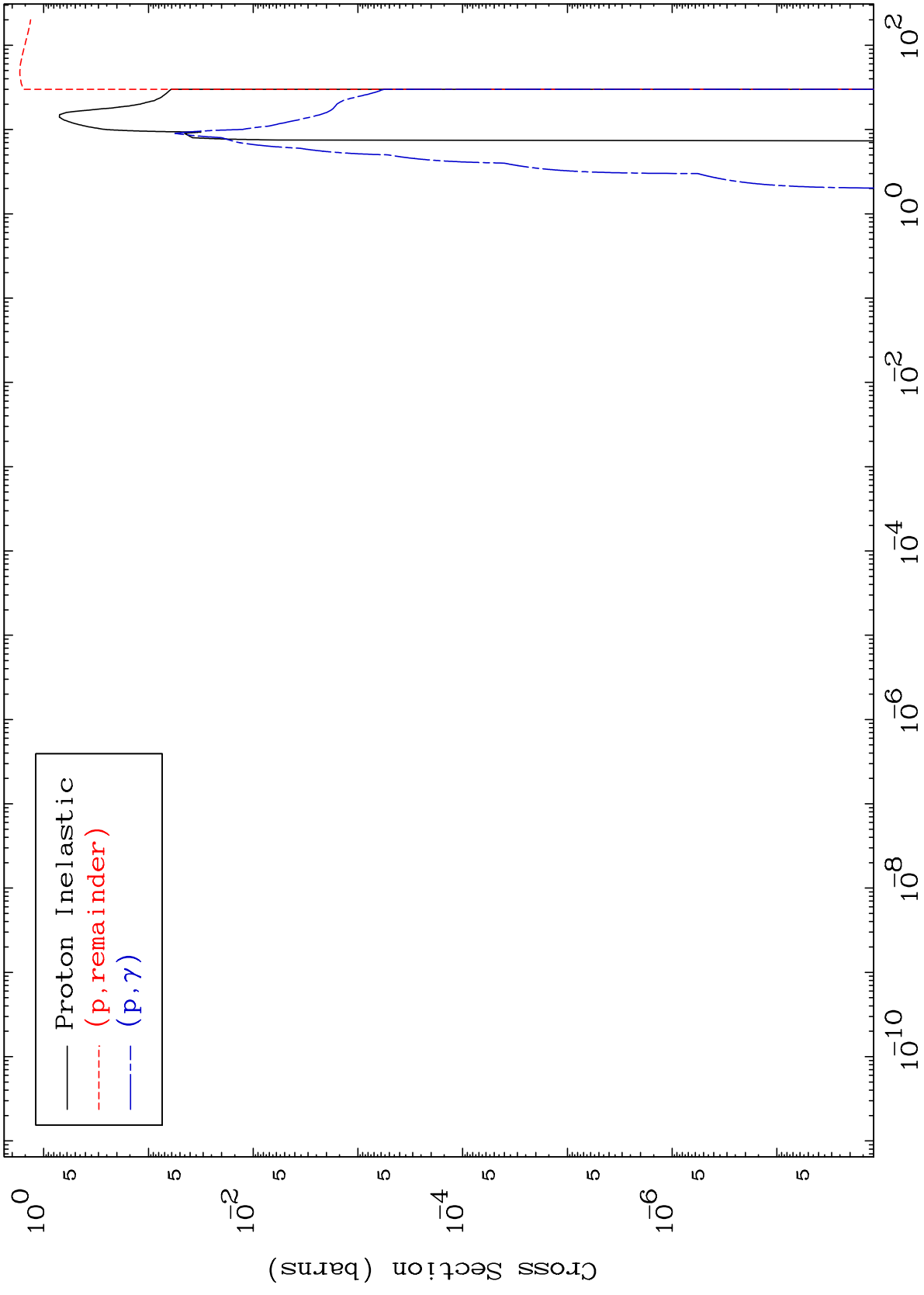
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

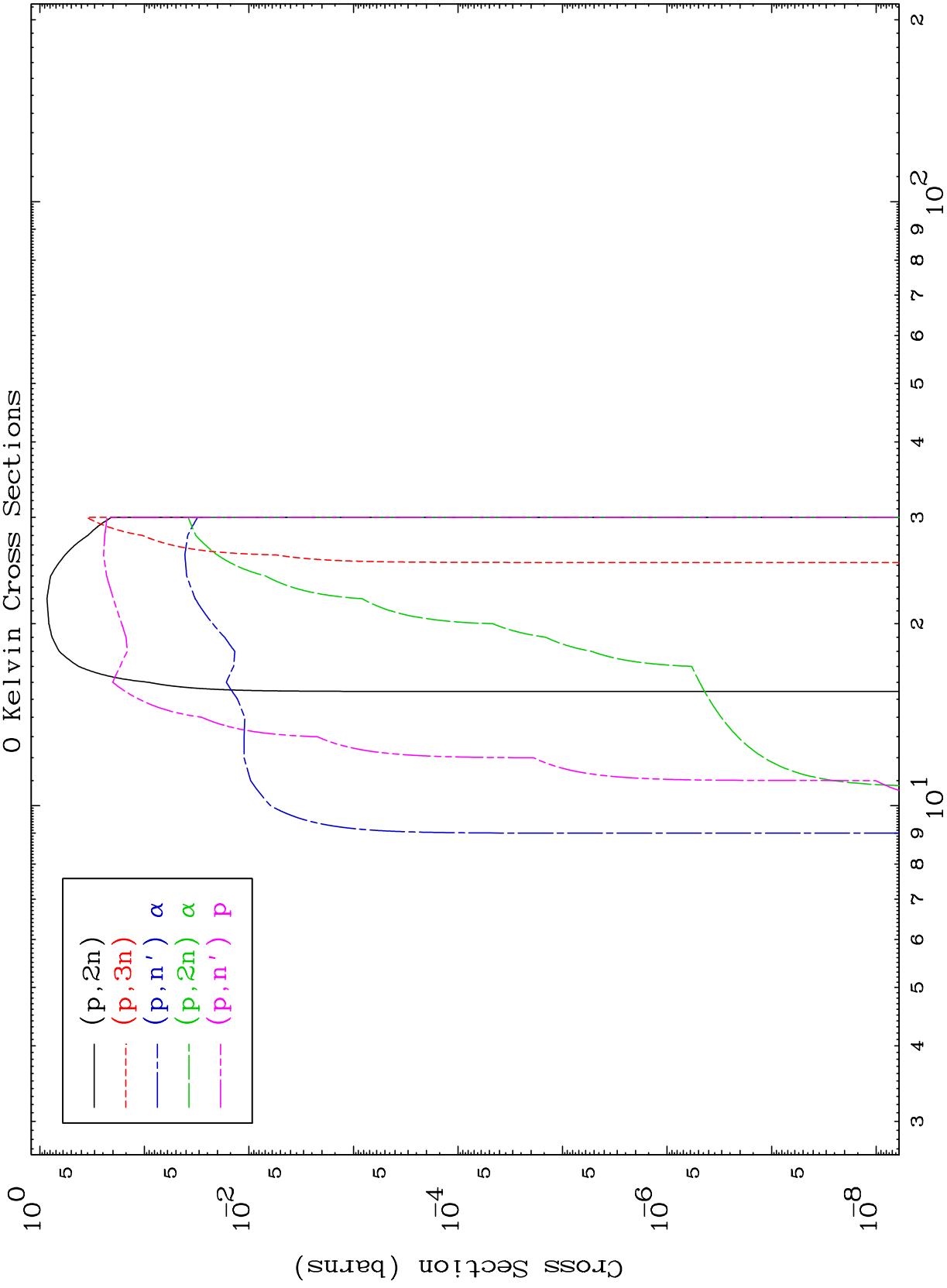
MAT 6613

Proton Major  
0 Kelvin Cross Sections

66-Dy-152



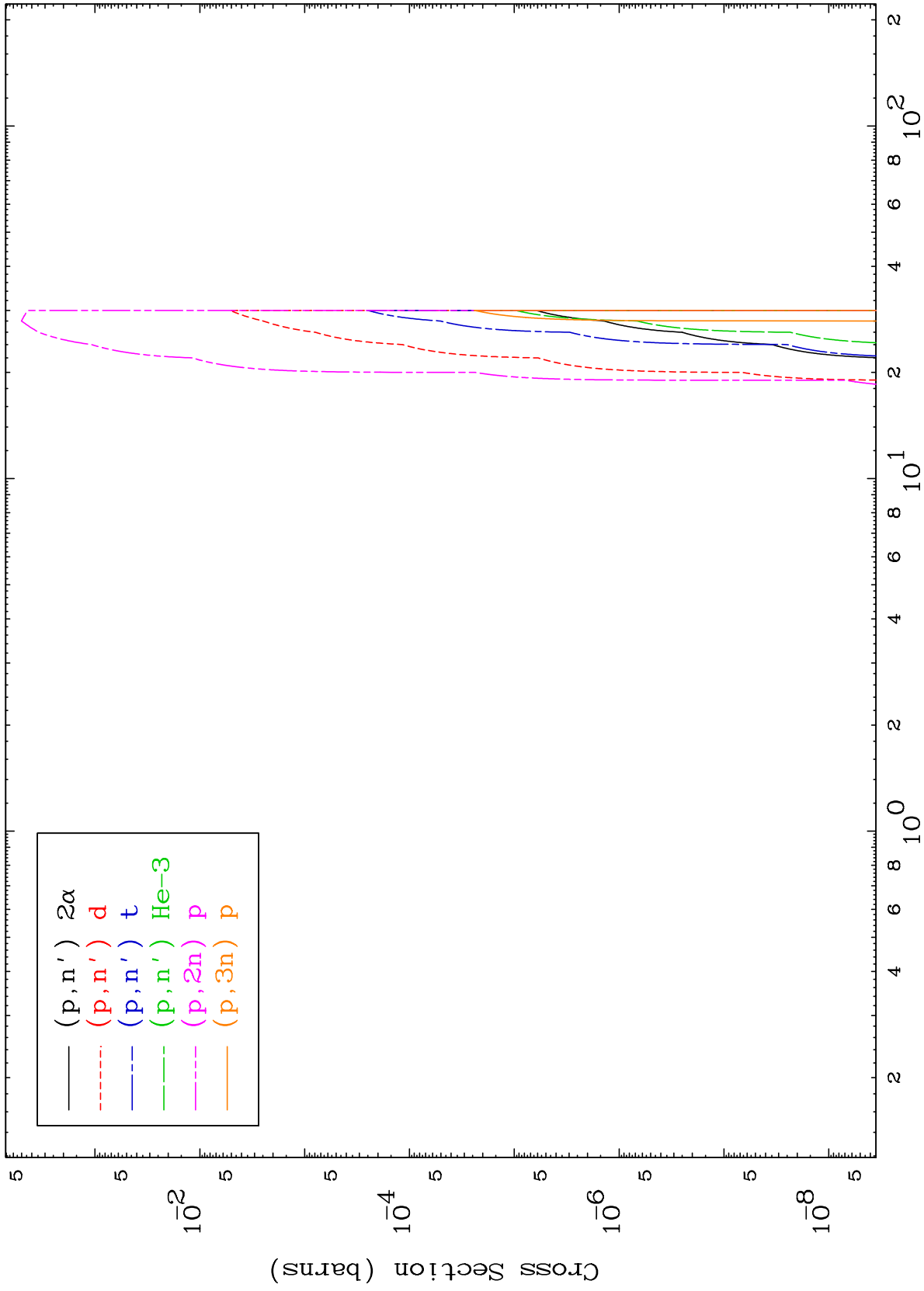
66-Dy-152



MAT 6613

Proton Neutron Production  
0 Kelvin Cross Sections

66-Dy-152



3

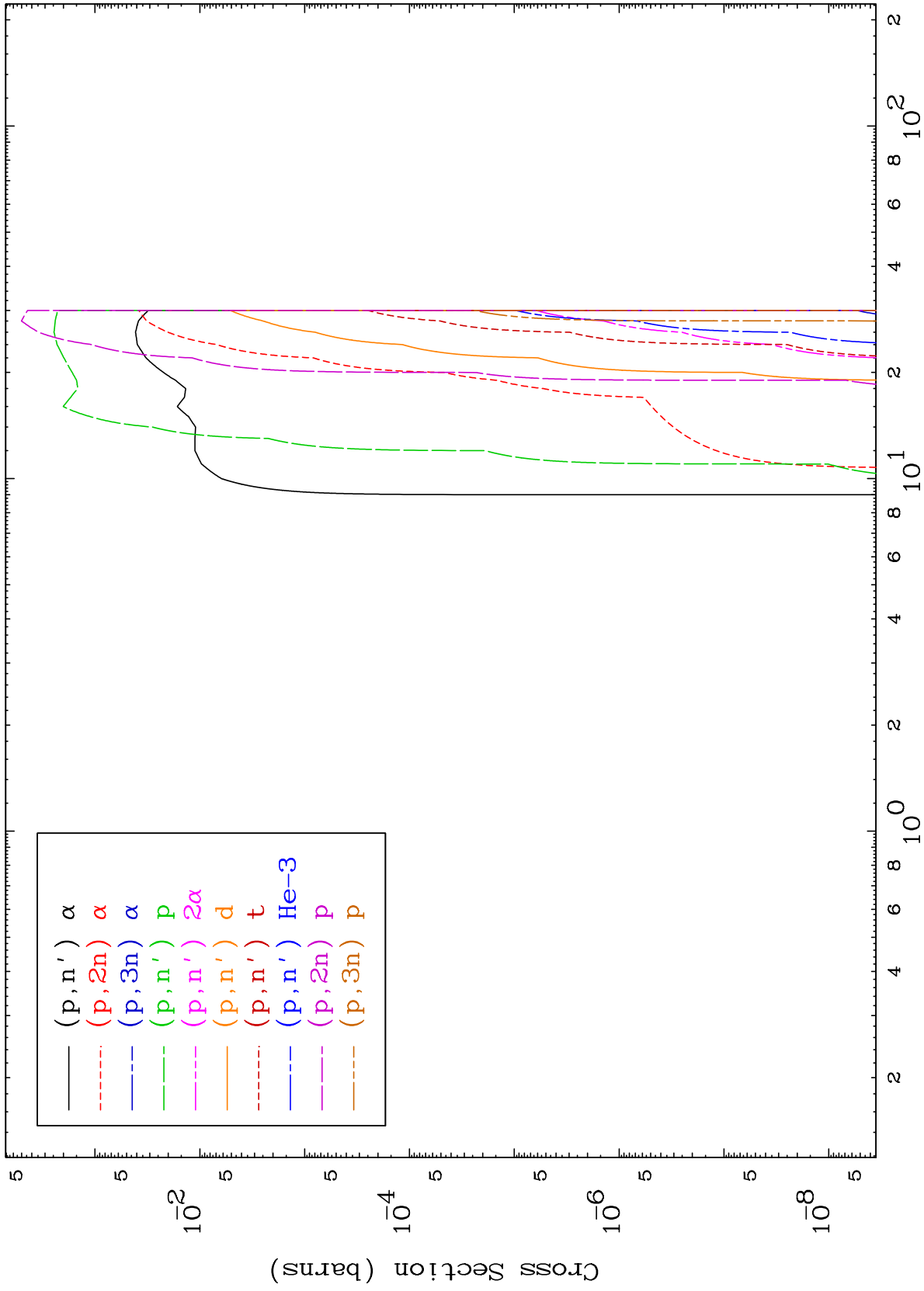
Incident Energy (MeV)

66-Dy-152

MAT 6613

Proton Charged Particle  
0 Kelvin Cross Sections

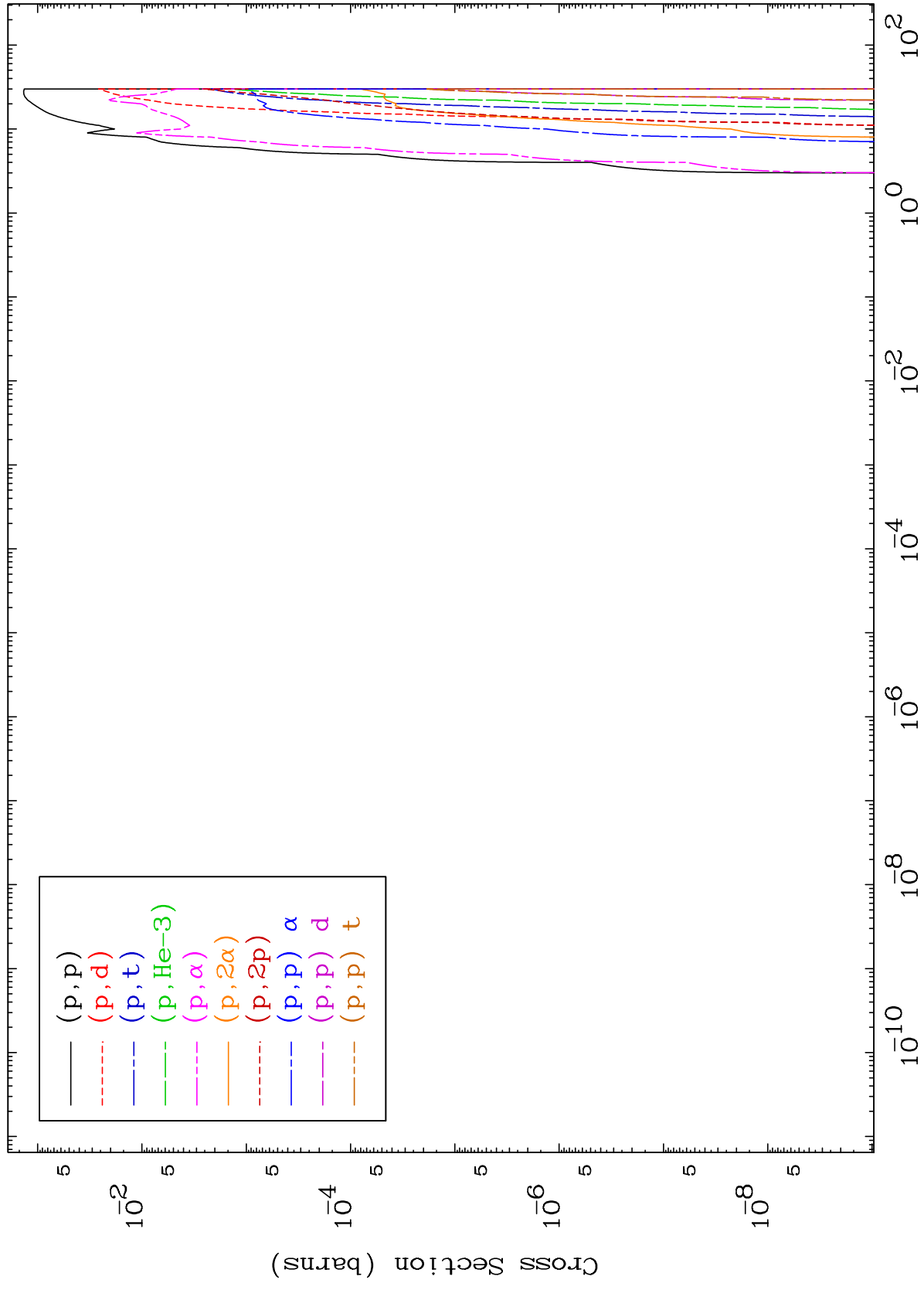
66-Dy-152



MAT 6613

Proton Charged Particle  
0 Kelvin Cross Sections

66-Dy-152



5

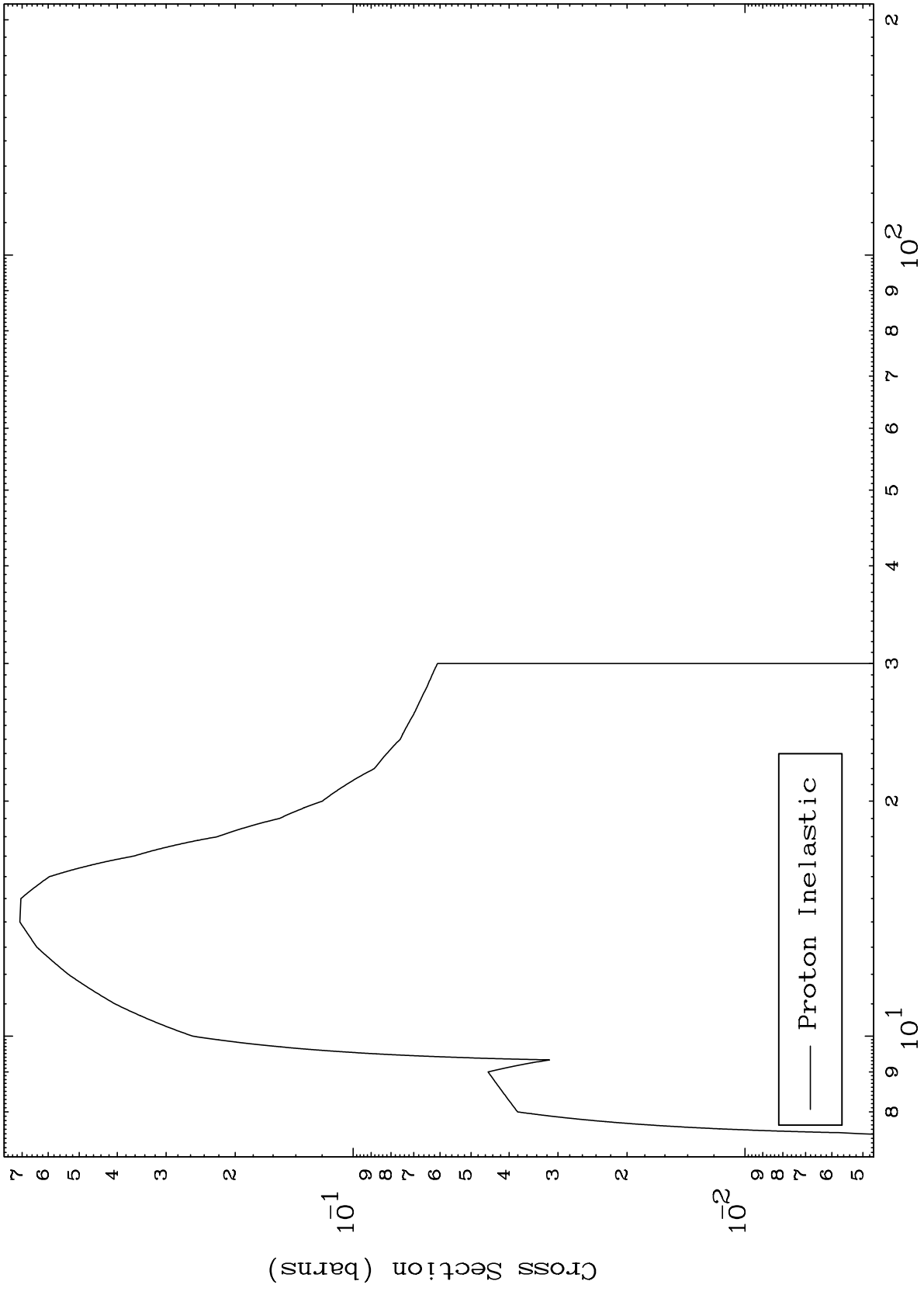
Incident Energy (MeV)

66-Dy-152

MAT 6613

(p,n') Level  
0 Kelvin Cross Sections

66-Dy-152



6

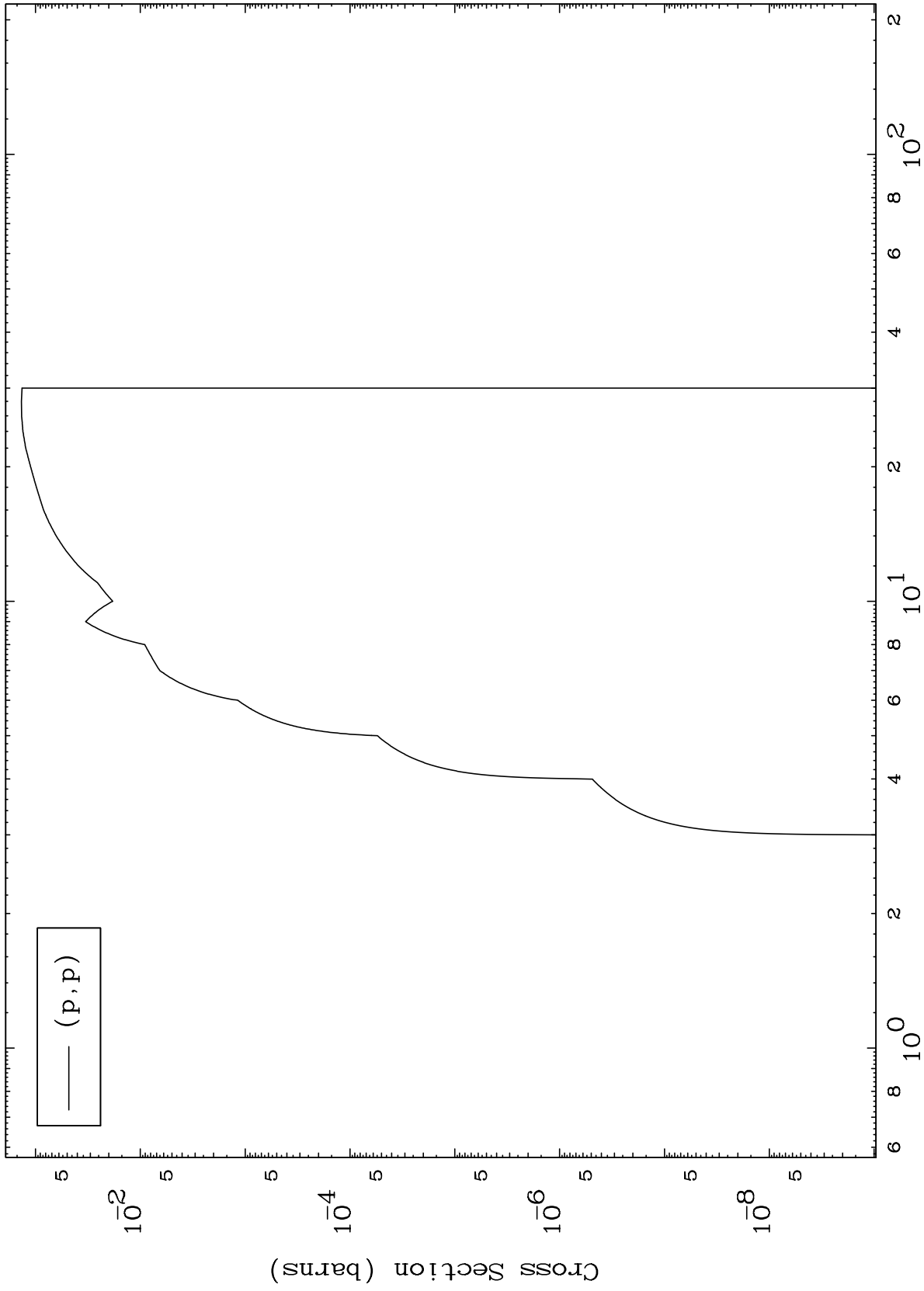
Incident Energy (MeV)

66-Dy-152

MAT 6613

(p,p) Levels  
0 Kelvin Cross Sections

66-Dy-152



7

Incident Energy (MeV)

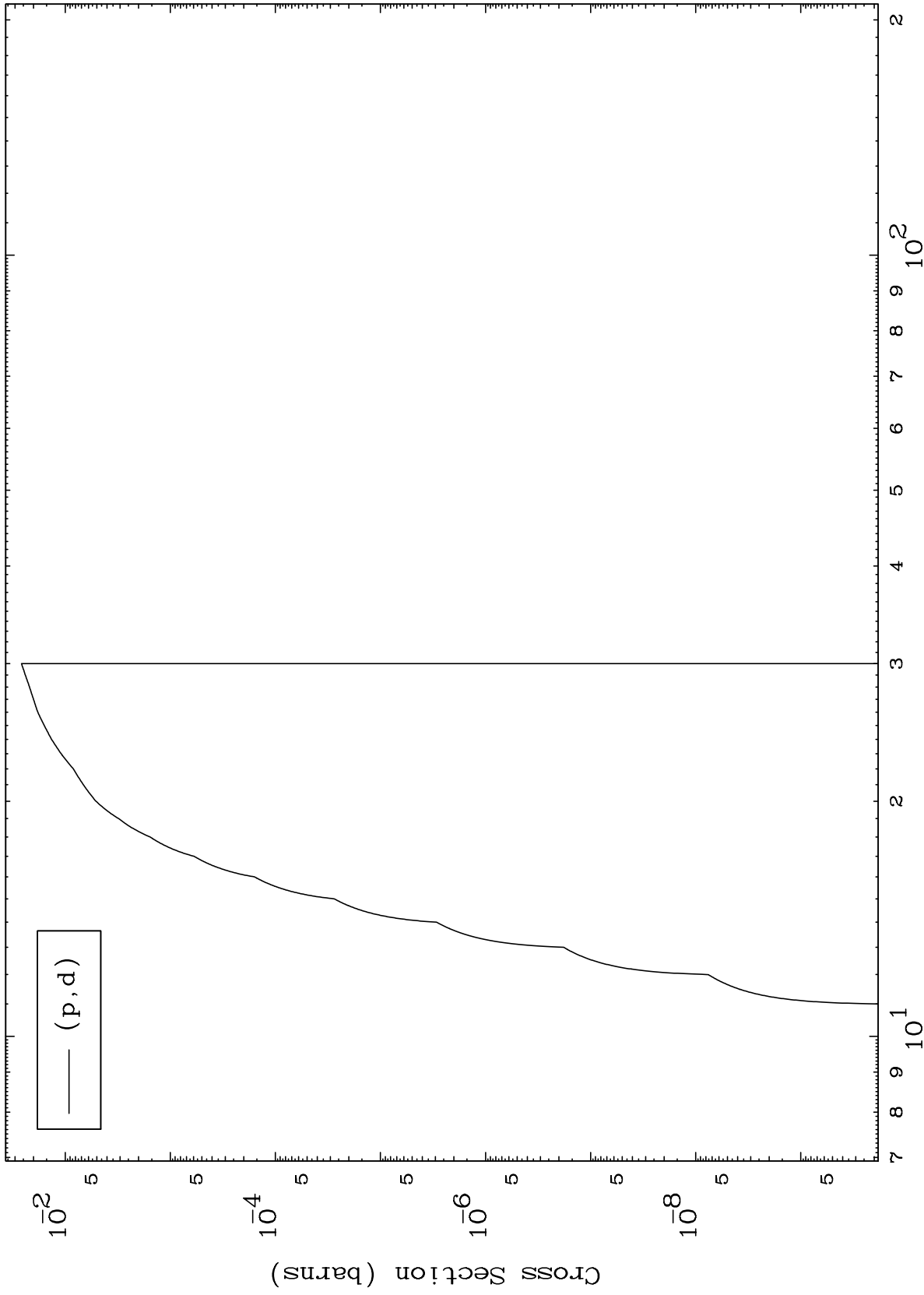
66-Dy-152



MAT 6613

(p,d) Levels  
0 Kelvin Cross Sections

66-Dy-152



8

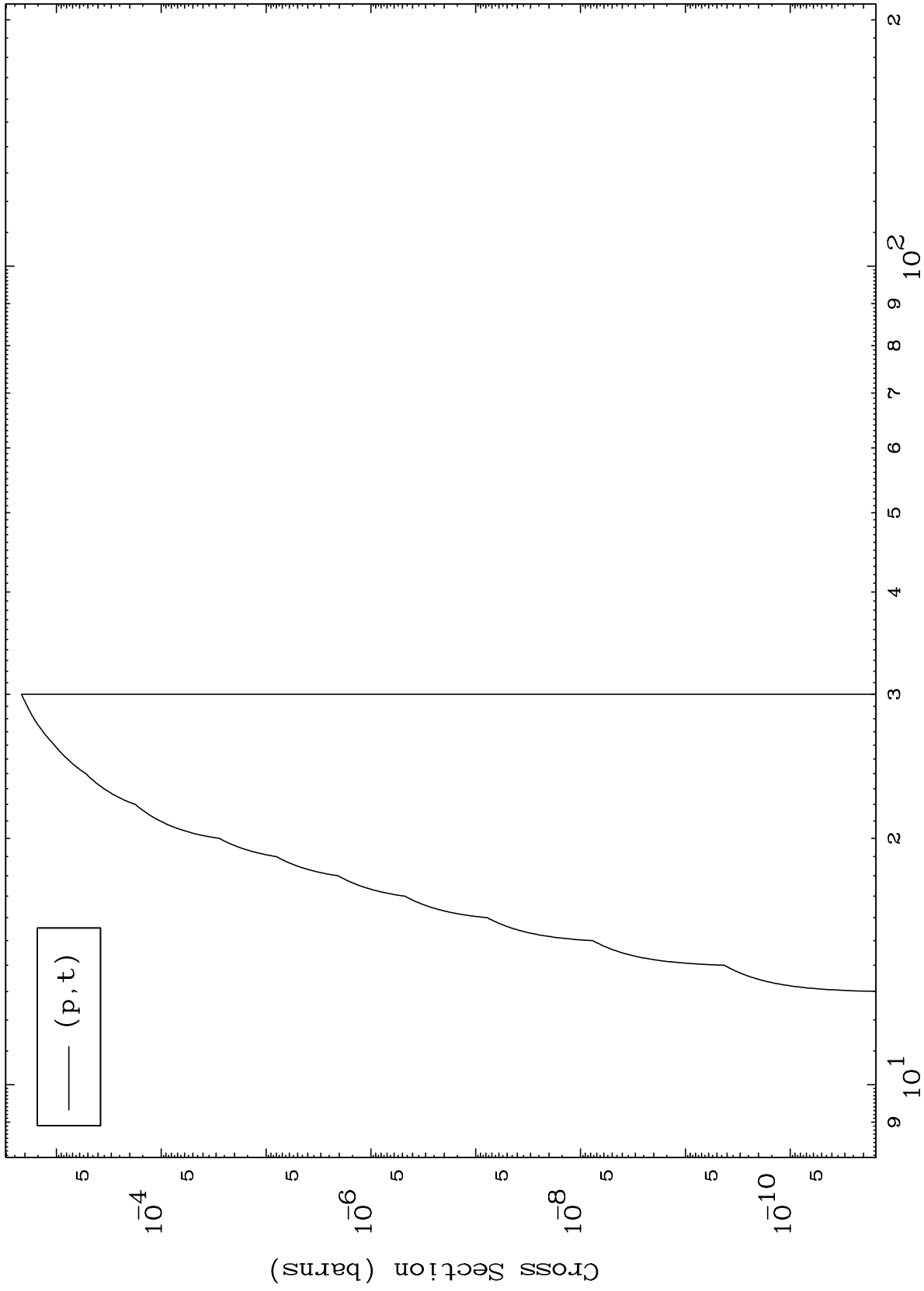
Incident Energy (MeV)

66-Dy-152

MAT 6613

(p,t) Levels  
0 Kelvin Cross Sections

66-Dy-152



9

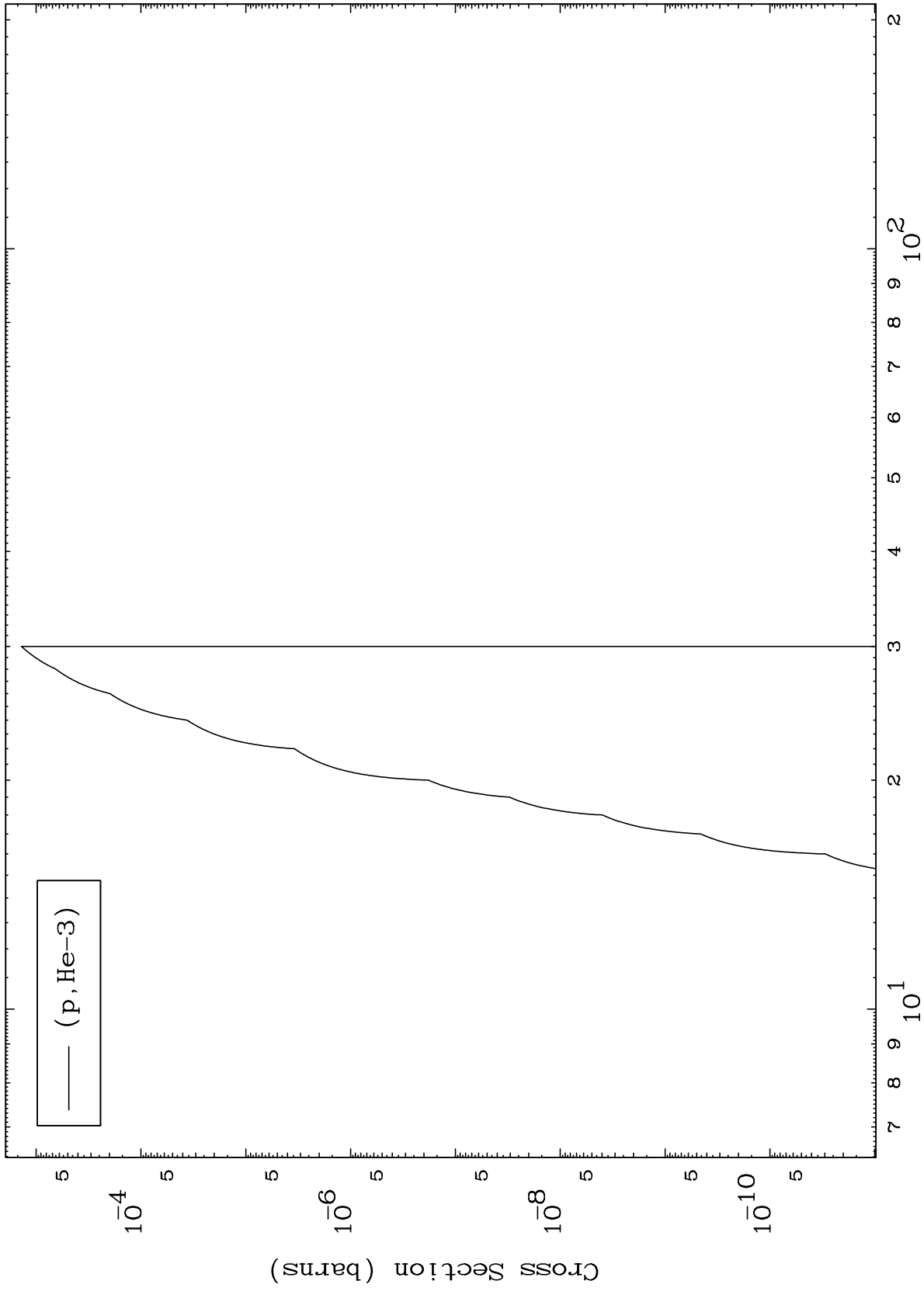
Incident Energy (MeV)

66-Dy-152

MAT 6613

(p,He3) Levels  
0 Kelvin Cross Sections

66-Dy-152



10

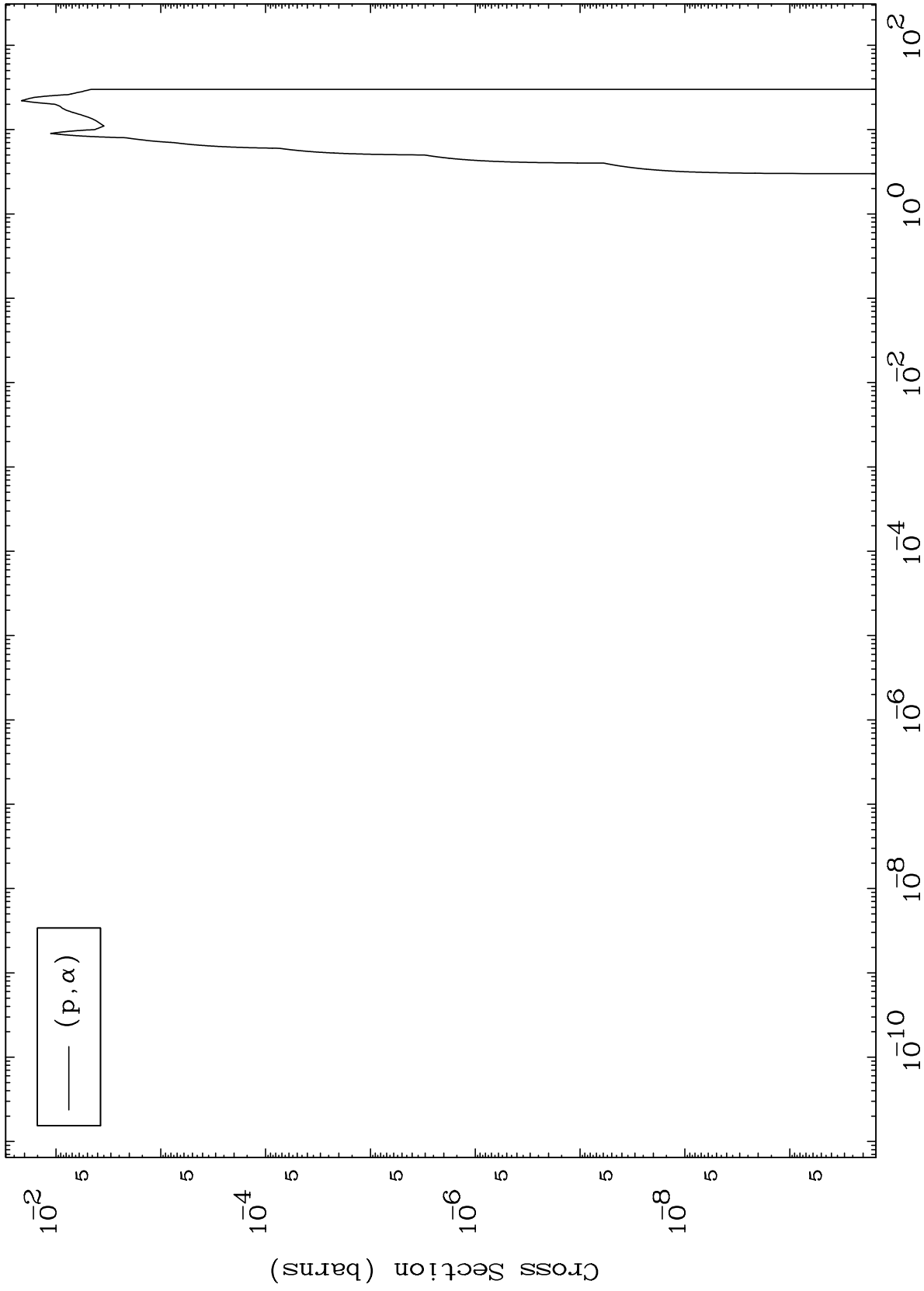
Incident Energy (MeV)

66-Dy-152

MAT 6613

(p,α) Levels  
0 Kelvin Cross Sections

66-Dy-152



11

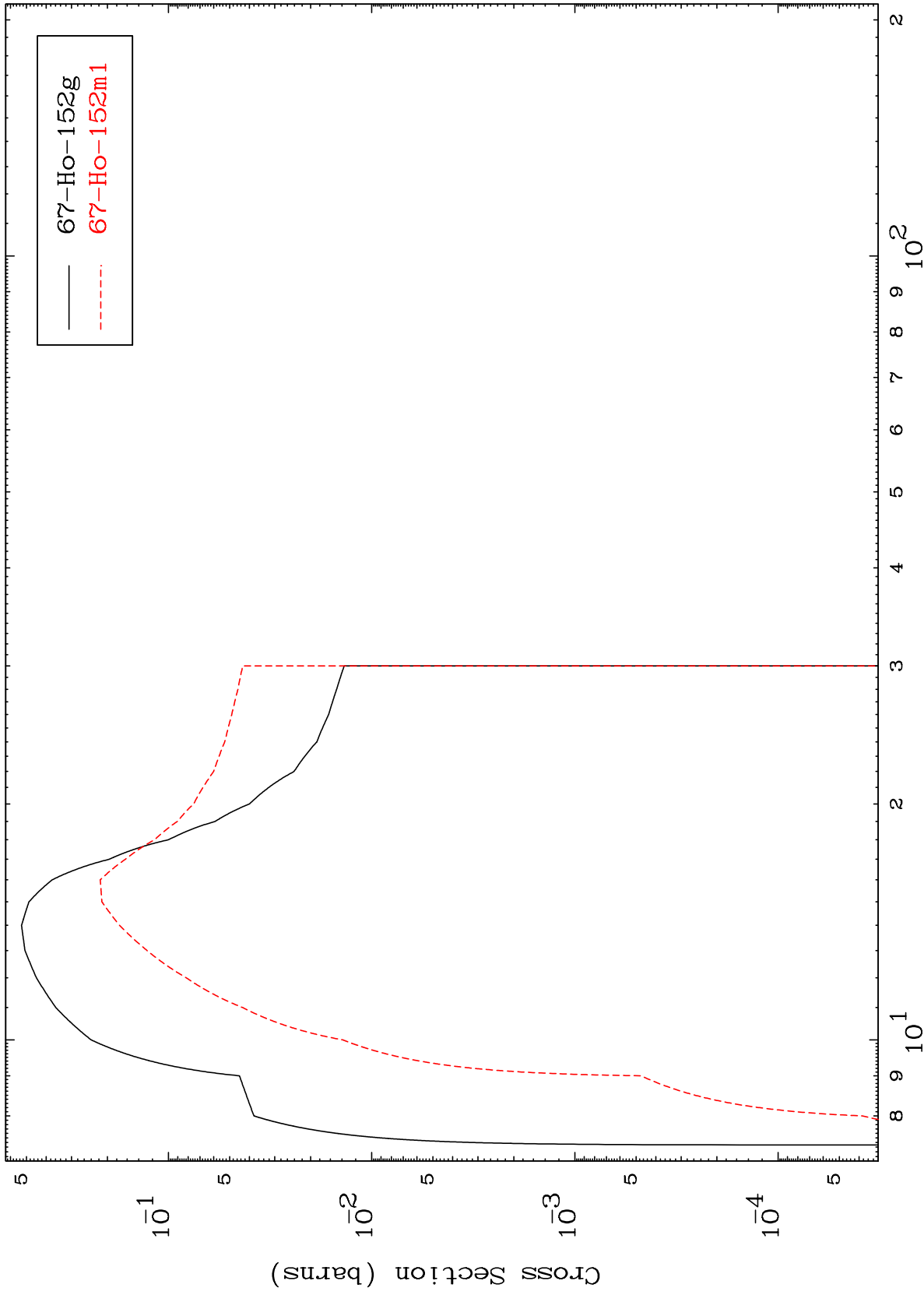
Incident Energy (MeV)

66-Dy-152

MAT 6613

Proton Inelastic  
Radionuclide Production Cross Section

66-Dy-152



12

Incident Energy (MeV)

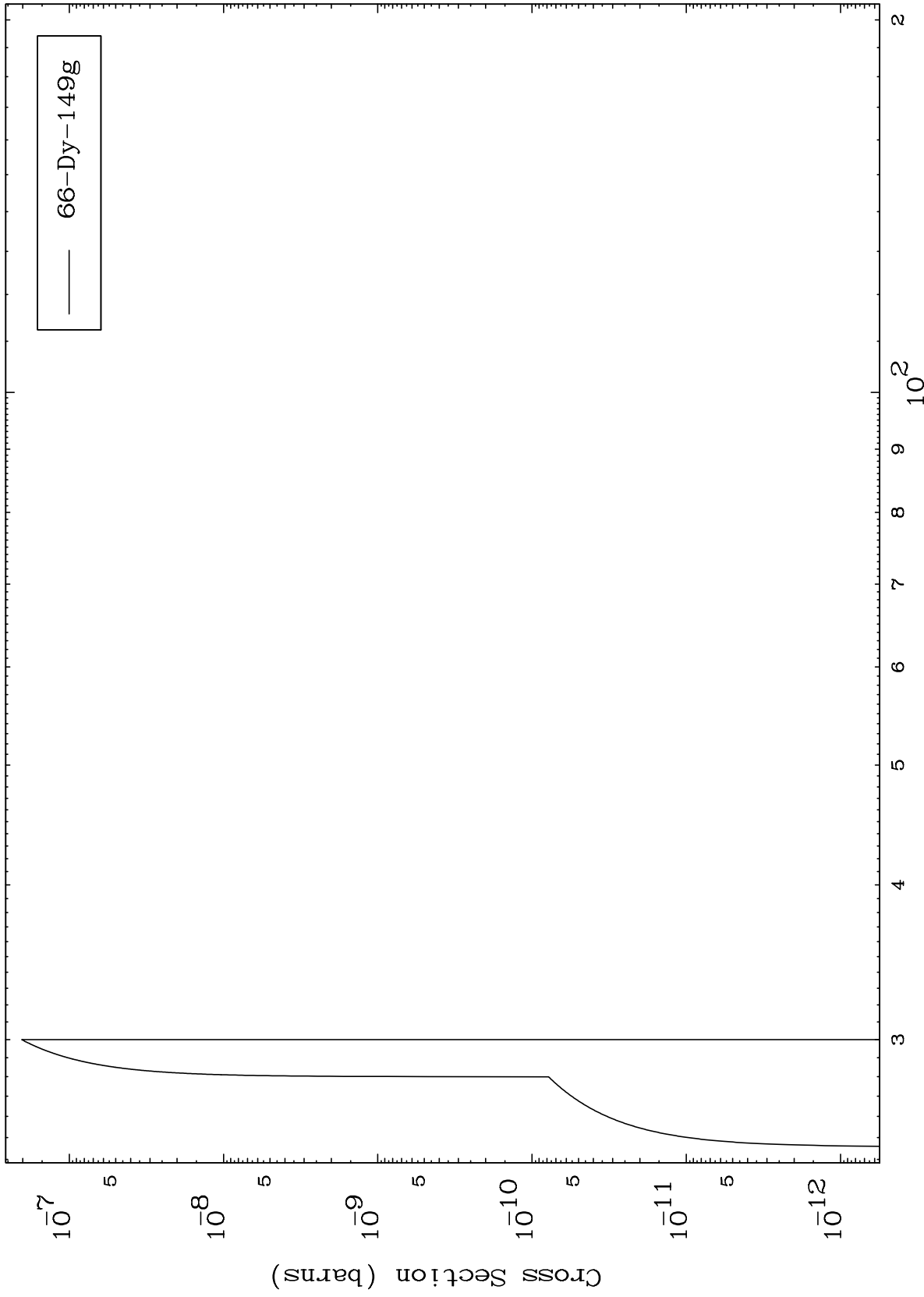
66-Dy-152

MAT 6613

(p,2n) d

66-Dy-152

Radionuclide Production Cross Section



13

Incident Energy (MeV)

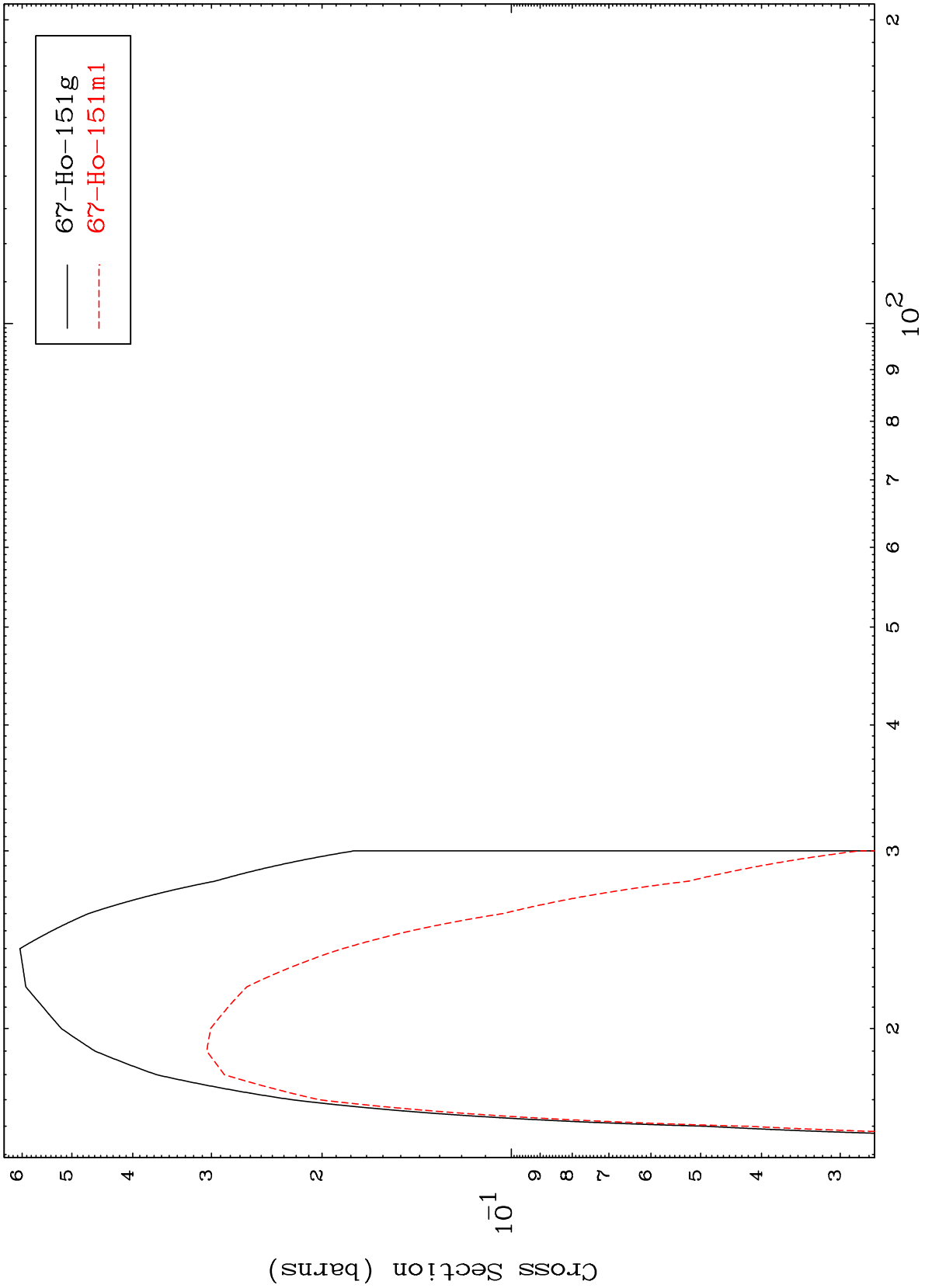
66-Dy-152

MAT 6613

(p,2n)

66-Dy-152

Radionuclide Production Cross Section



14

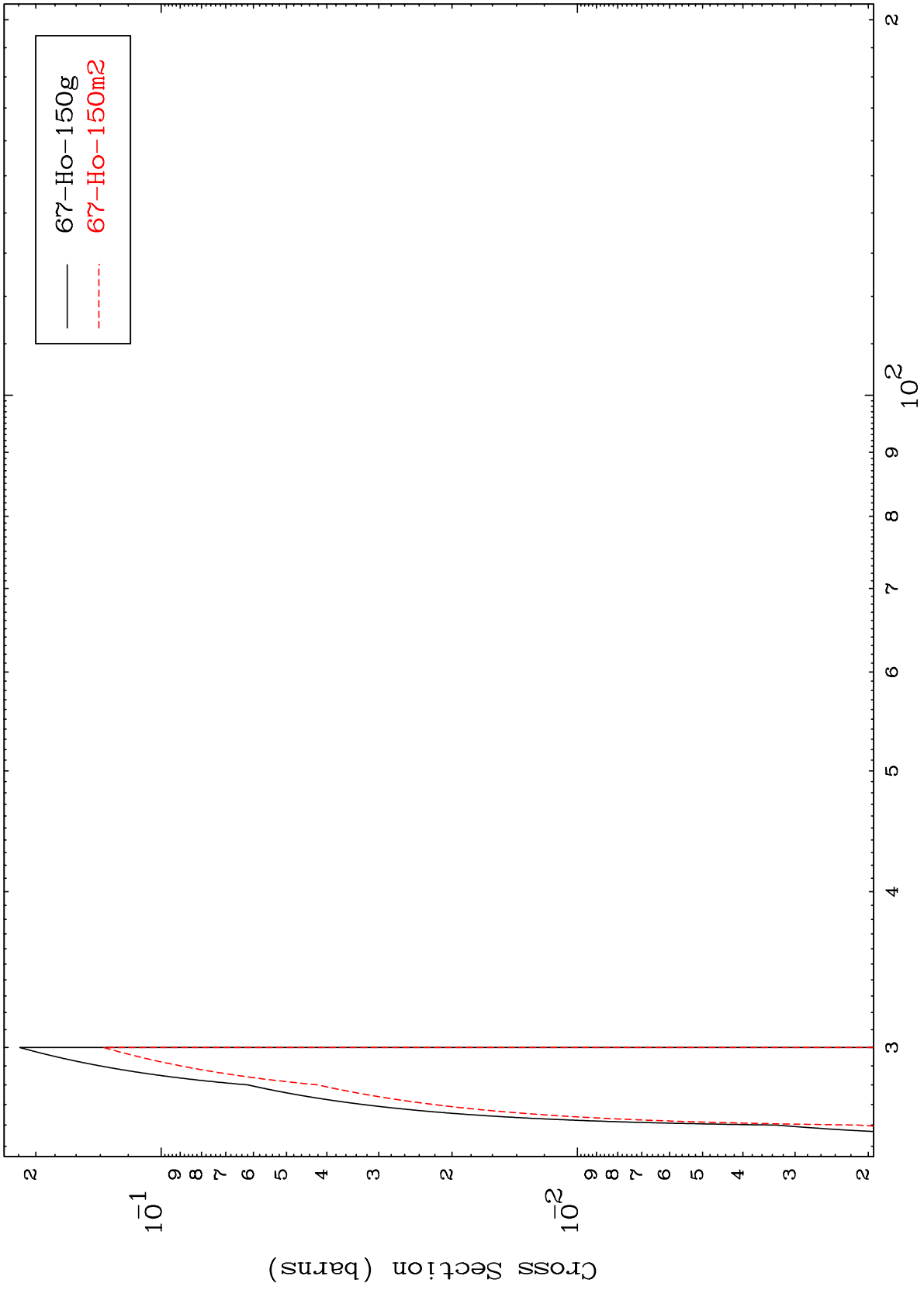
Incident Energy (MeV)

66-Dy-152

MAT 6613

66-Dy-152

(p,3n)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

66-Dy-152

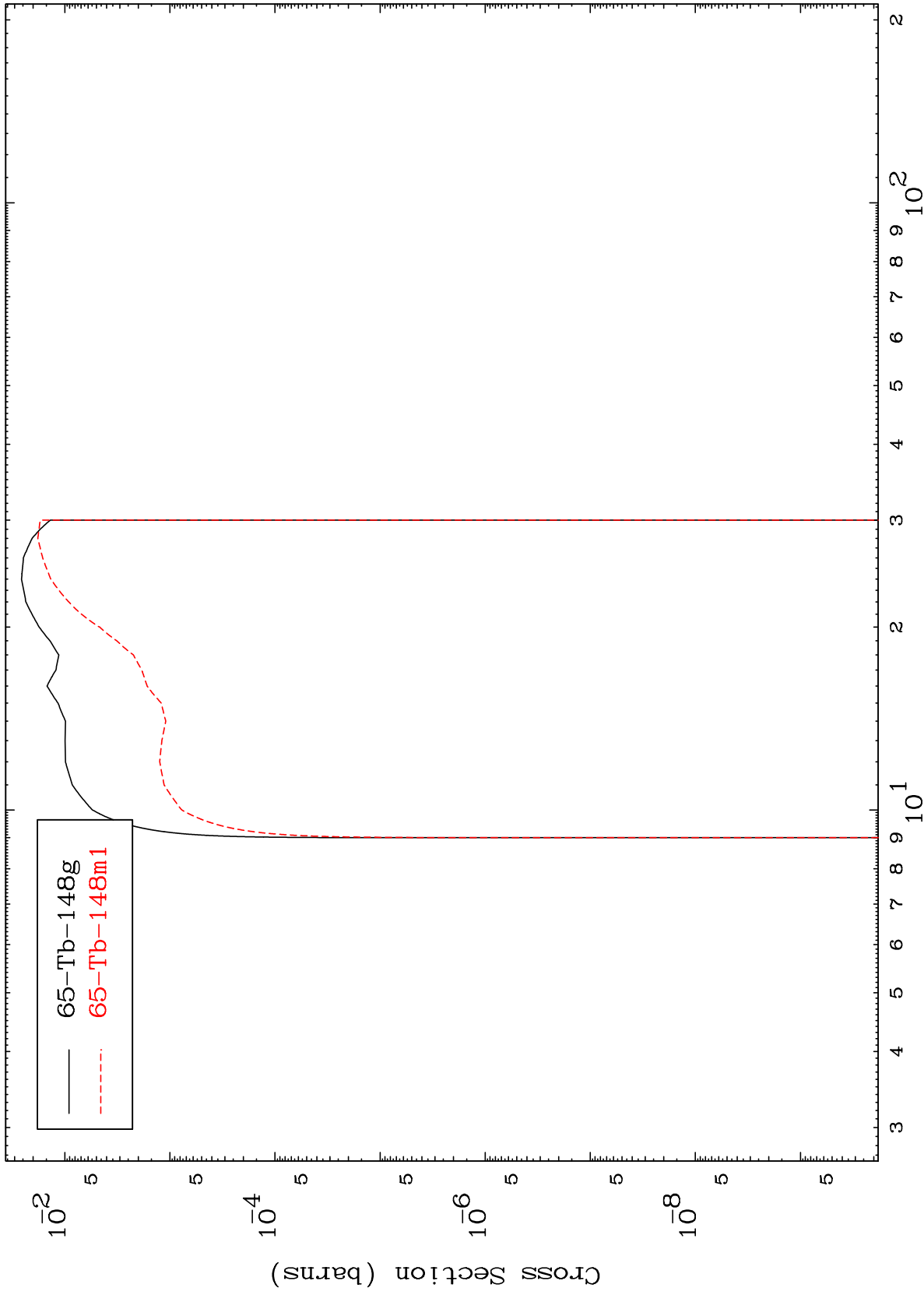


MAT 6613

(p,n')  $\alpha$

66-Dy-152

Radionuclide Production Cross Section

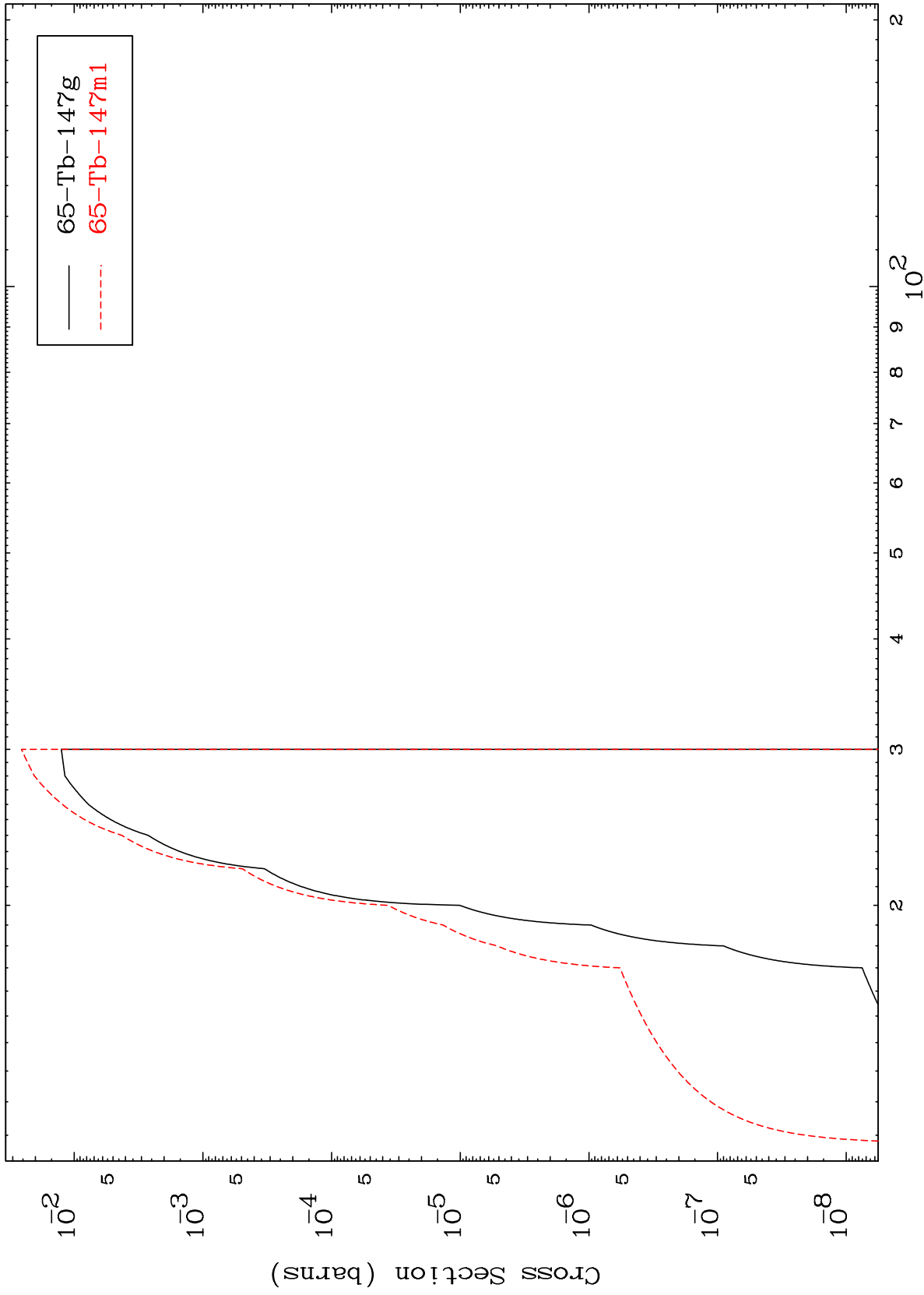


16

Incident Energy (MeV)

66-Dy-152

Radionuclide Production Cross Section

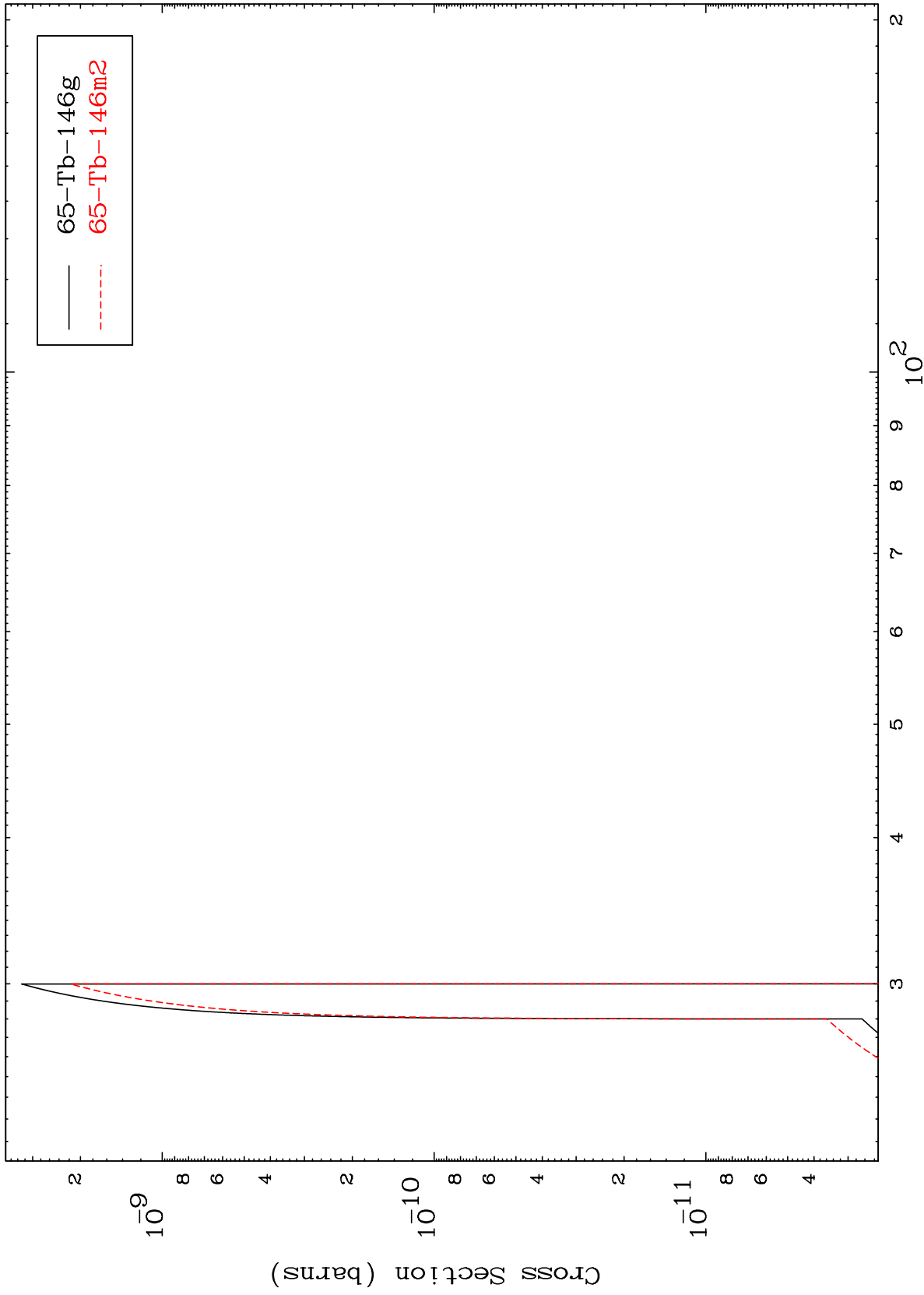


MAT 6613

(p,3n)  $\alpha$

66-Dy-152

Radionuclide Production Cross Section



18

Incident Energy (MeV)

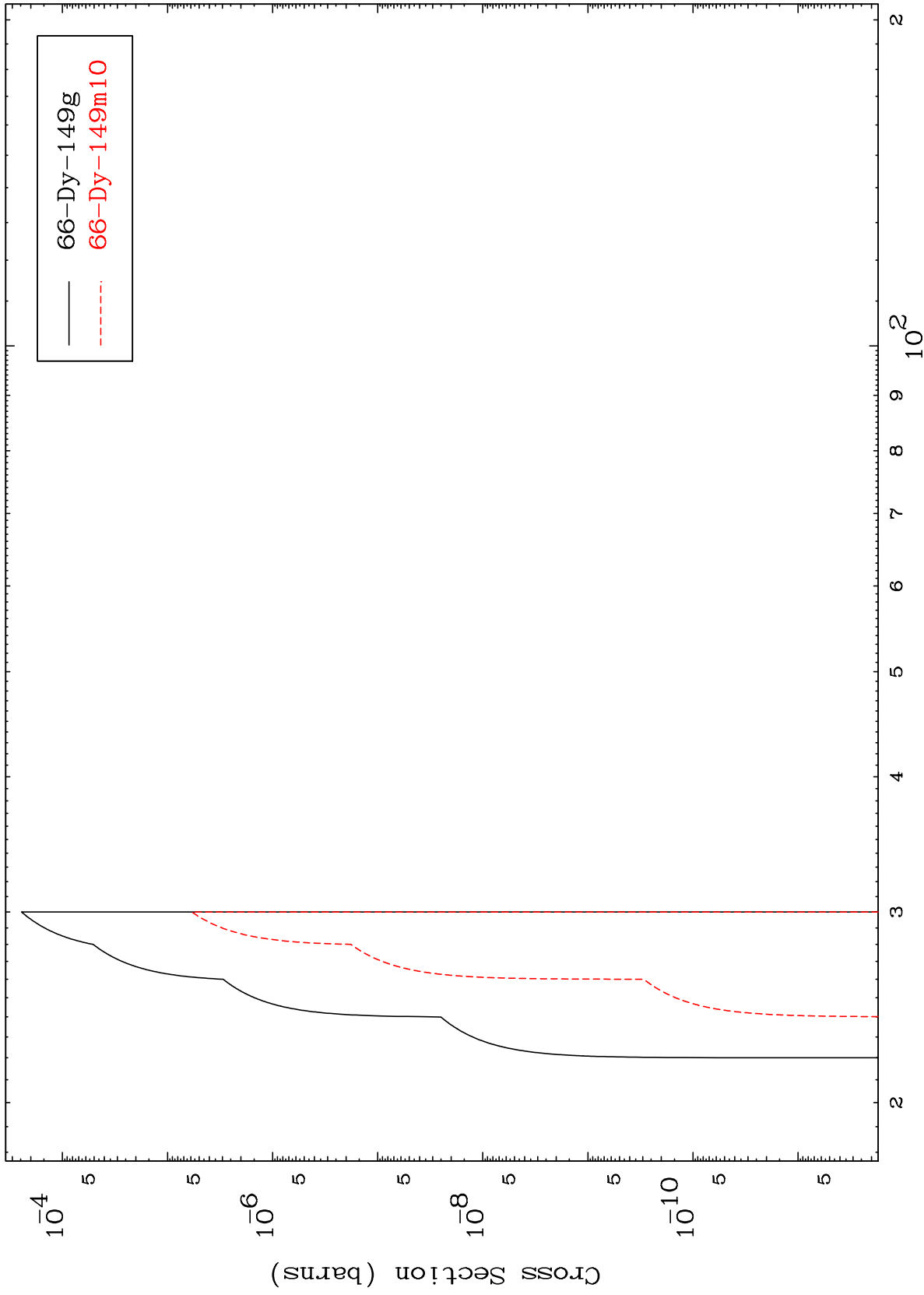
66-Dy-152

MAT 6613

(p,n') t

66-Dy-152

Radionuclide Production Cross Section



19

Incident Energy (MeV)

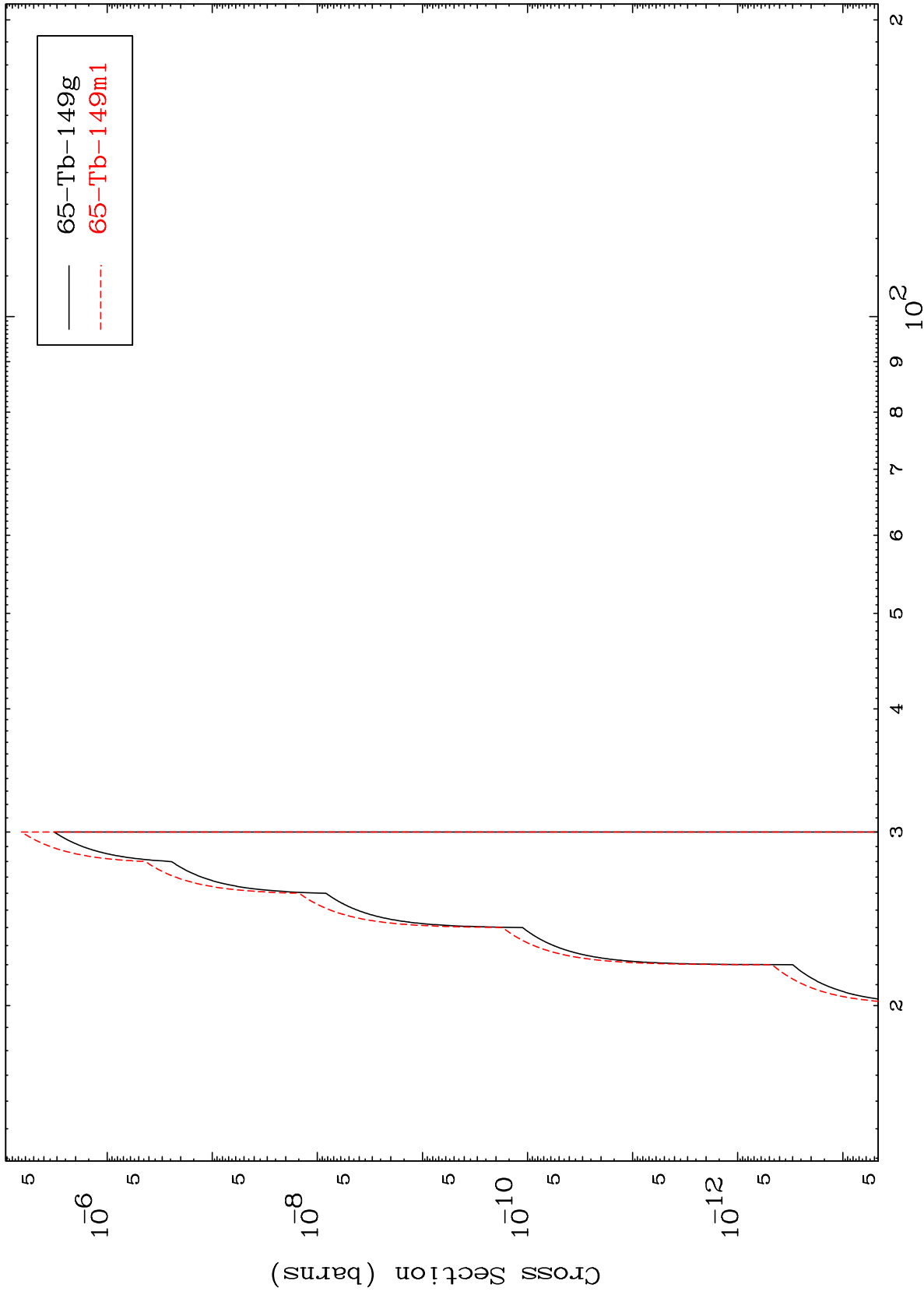
66-Dy-152

MAT 6613

(p,n') He-3

66-Dy-152

Radionuclide Production Cross Section



20

Incident Energy (MeV)

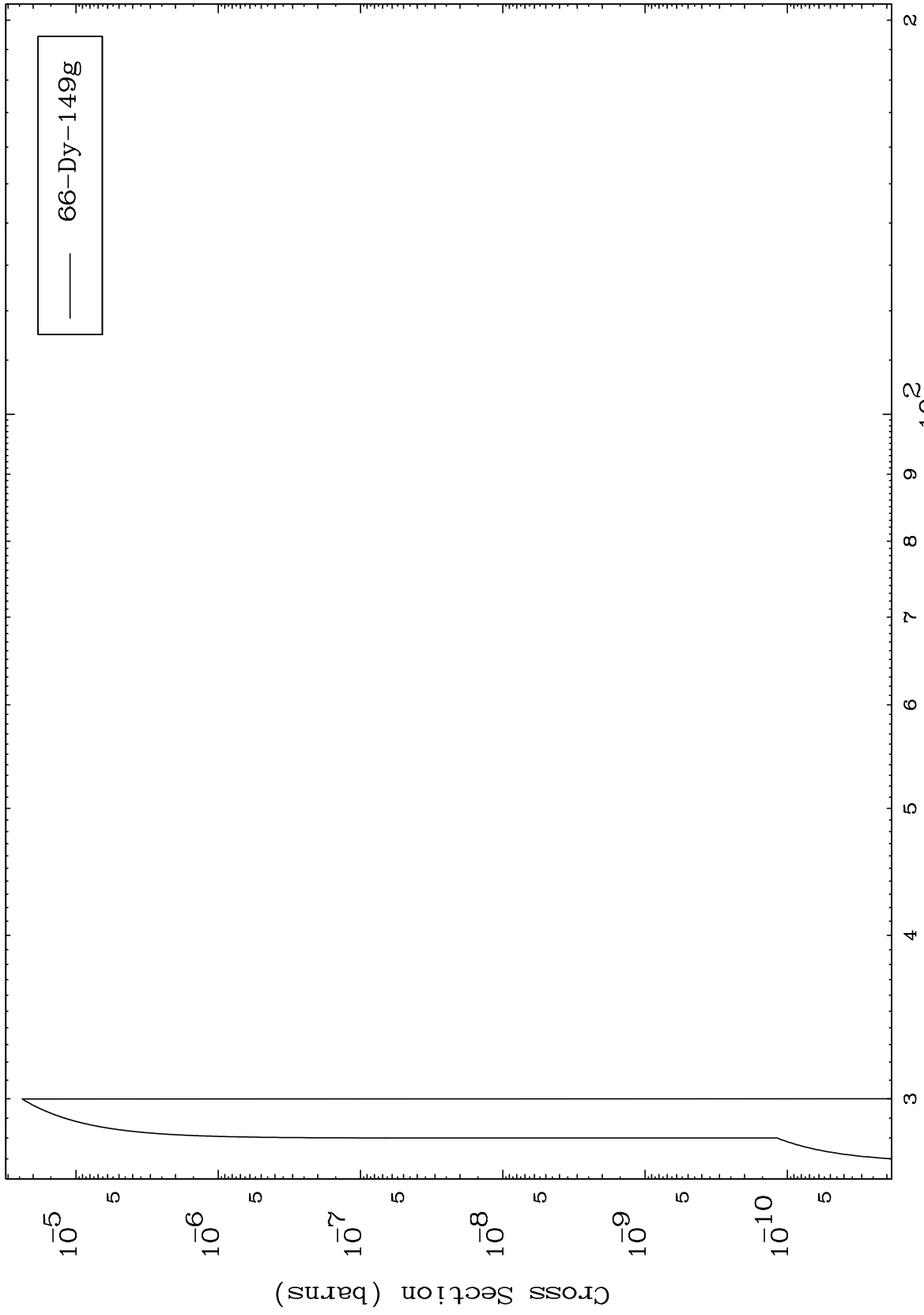
66-Dy-152

MAT 6613

(p,3n) p

66-Dy-152

Radionuclide Production Cross Section



21

Incident Energy (MeV)

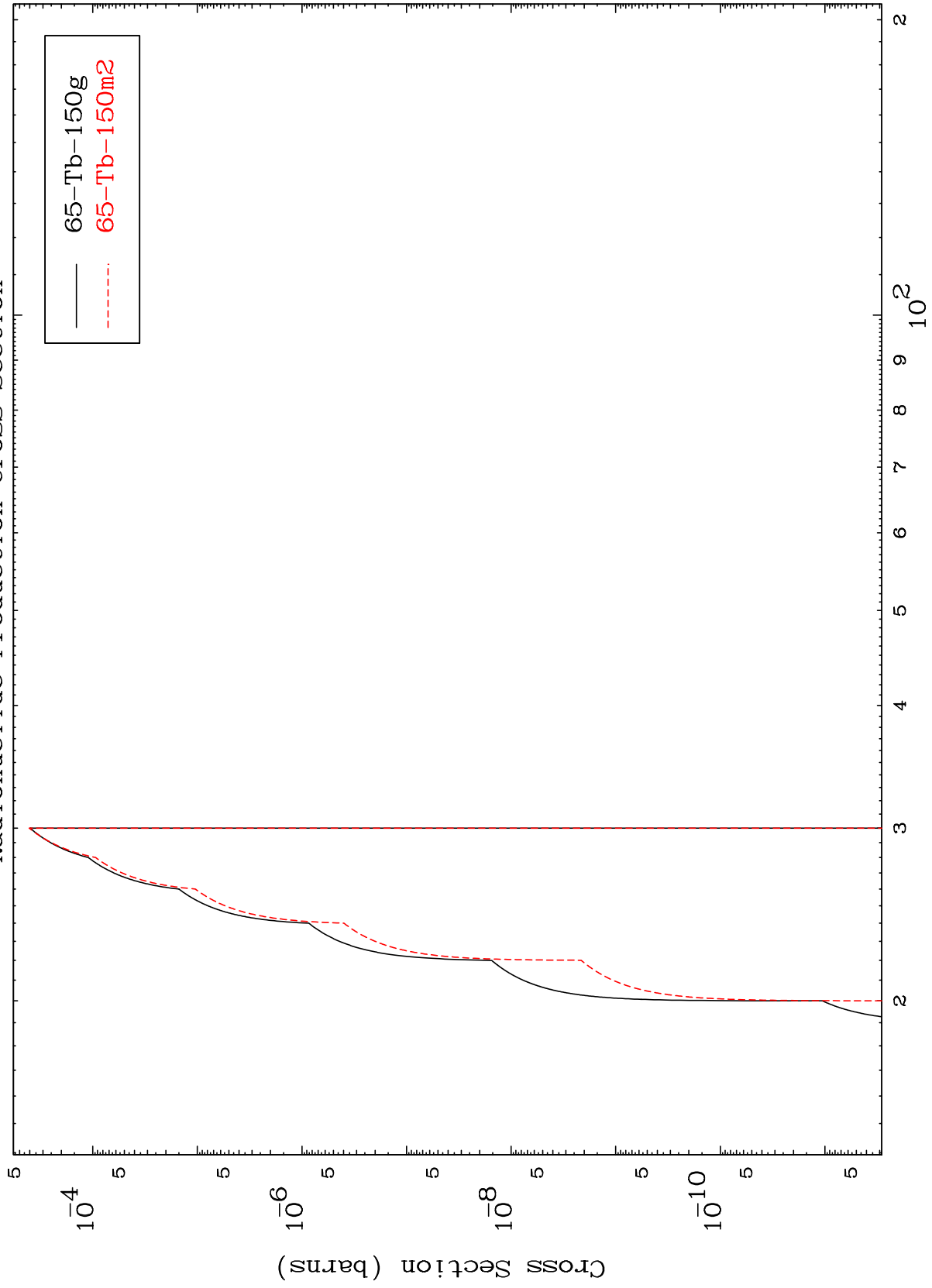
66-Dy-152

MAT 6613

(p,2n) p

66-Dy-152

Radionuclide Production Cross Section



22

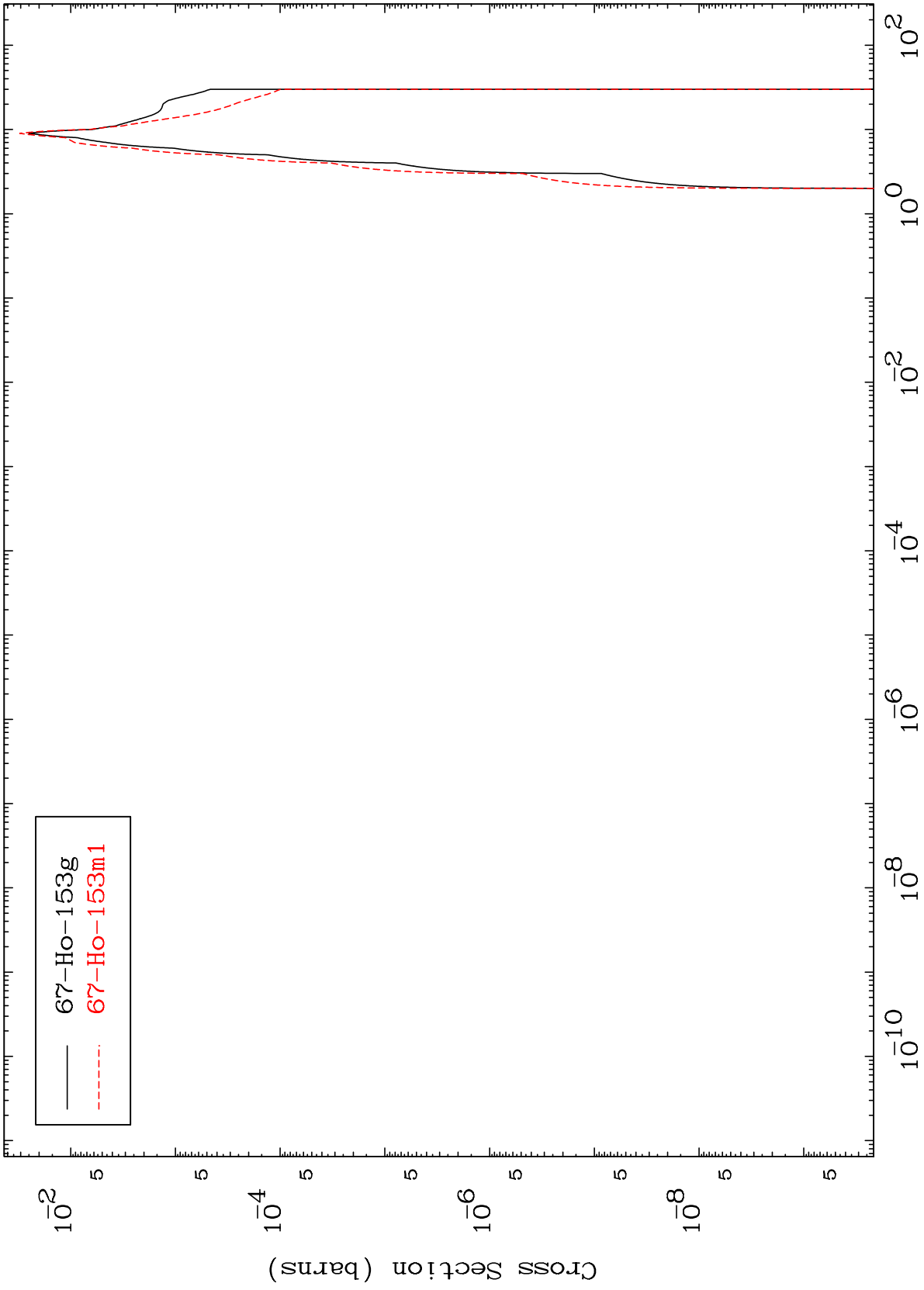
Incident Energy (MeV)

66-Dy-152

MAT 6613

Radionuclide Production Cross Section  
(p,γ)

66-Dy-152



23

Incident Energy (MeV)

66-Dy-152

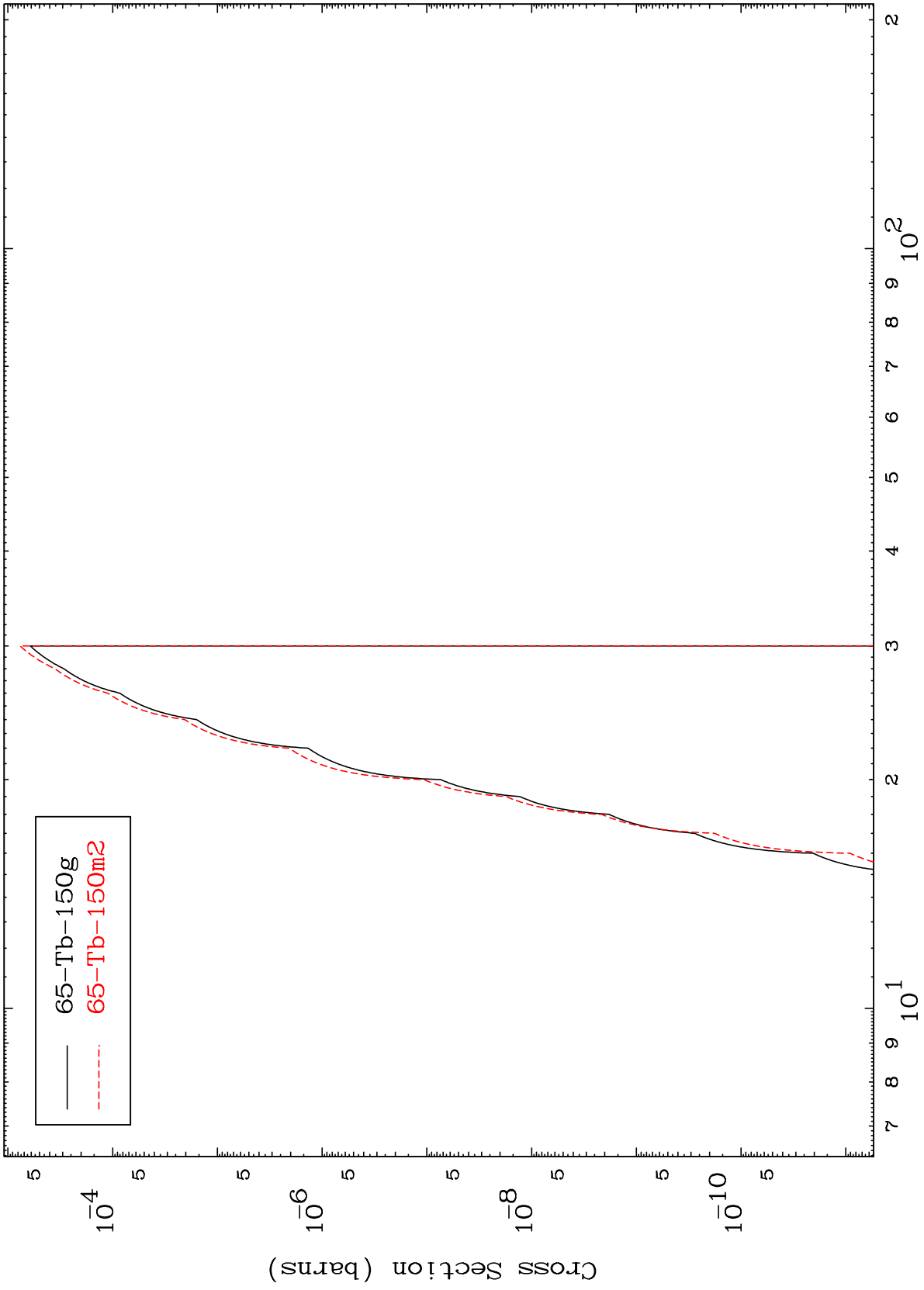


MAT 6613

(p,He-3)

66-Dy-152

Radionuclide Production Cross Section



24

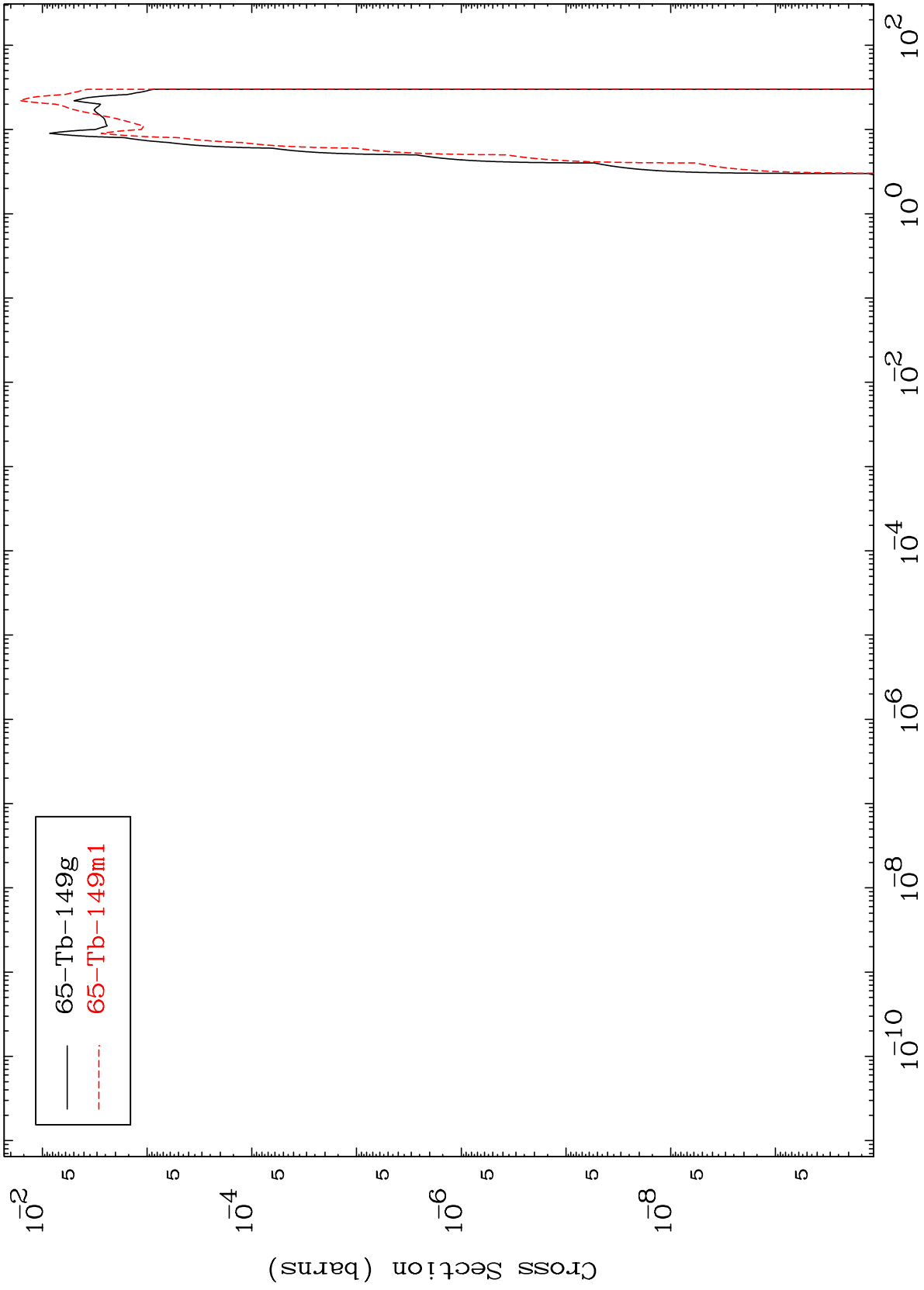
Incident Energy (MeV)

66-Dy-152

MAT 6613

Radionuclide Production Cross Section  
(p,  $\alpha$ )

66-Dy-152

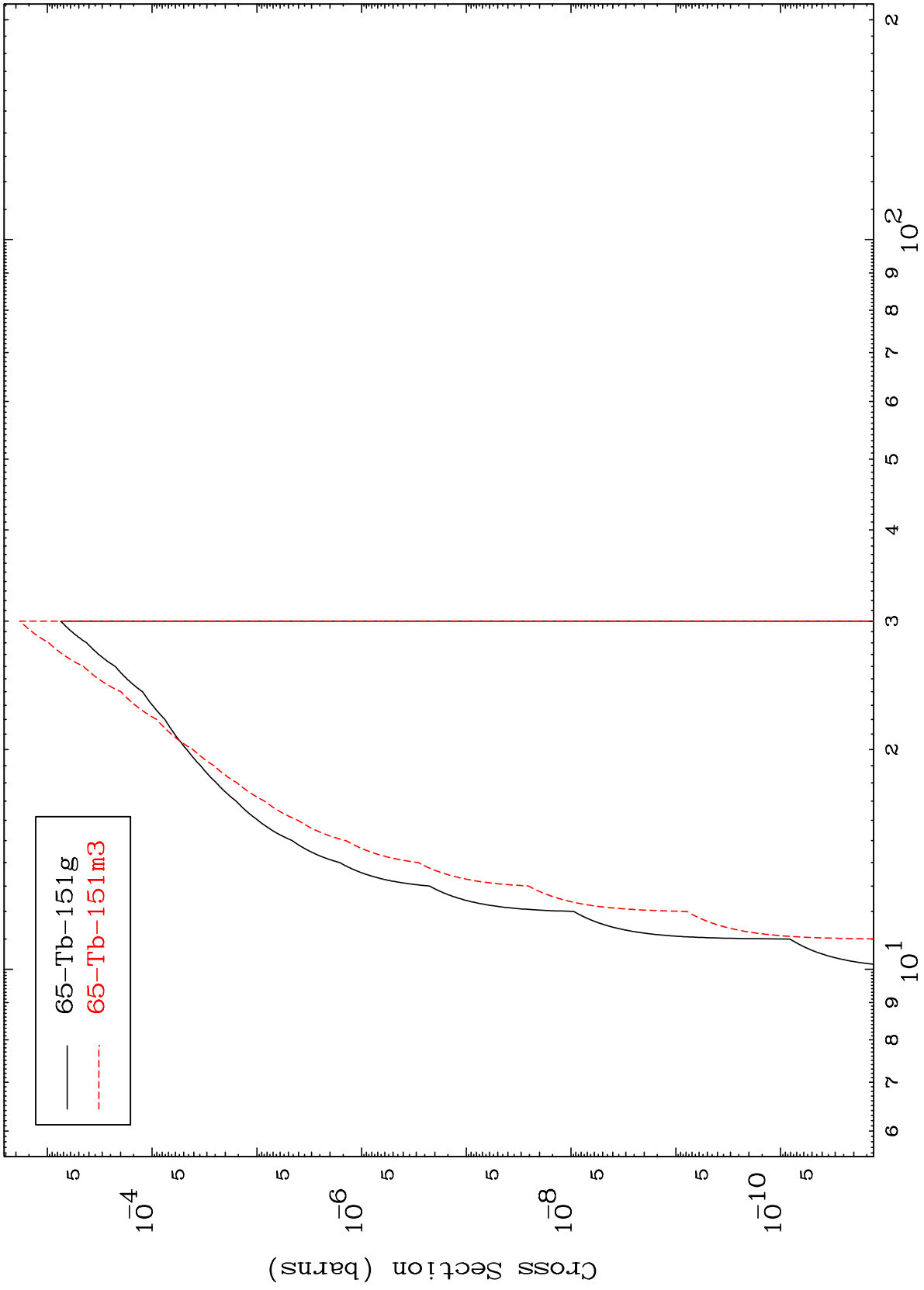


66-Dy-152

MAT 6613

66-Dy-152

Radionuclide Production Cross Section  
(p,2p)



26

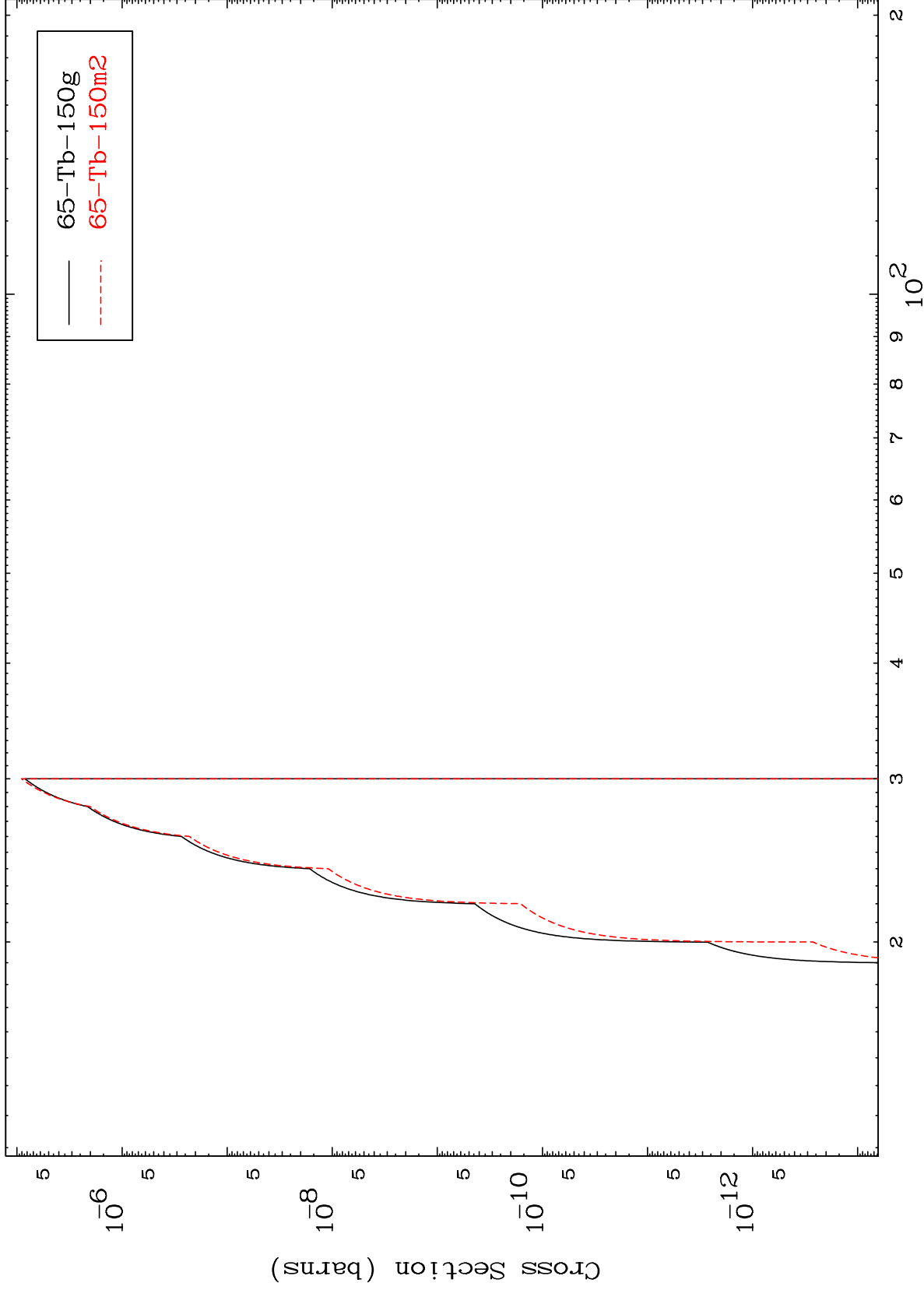
66-Dy-152

MAT 6613

(p,p) d

66-Dy-152

Radionuclide Production Cross Section



27

Incident Energy (MeV)

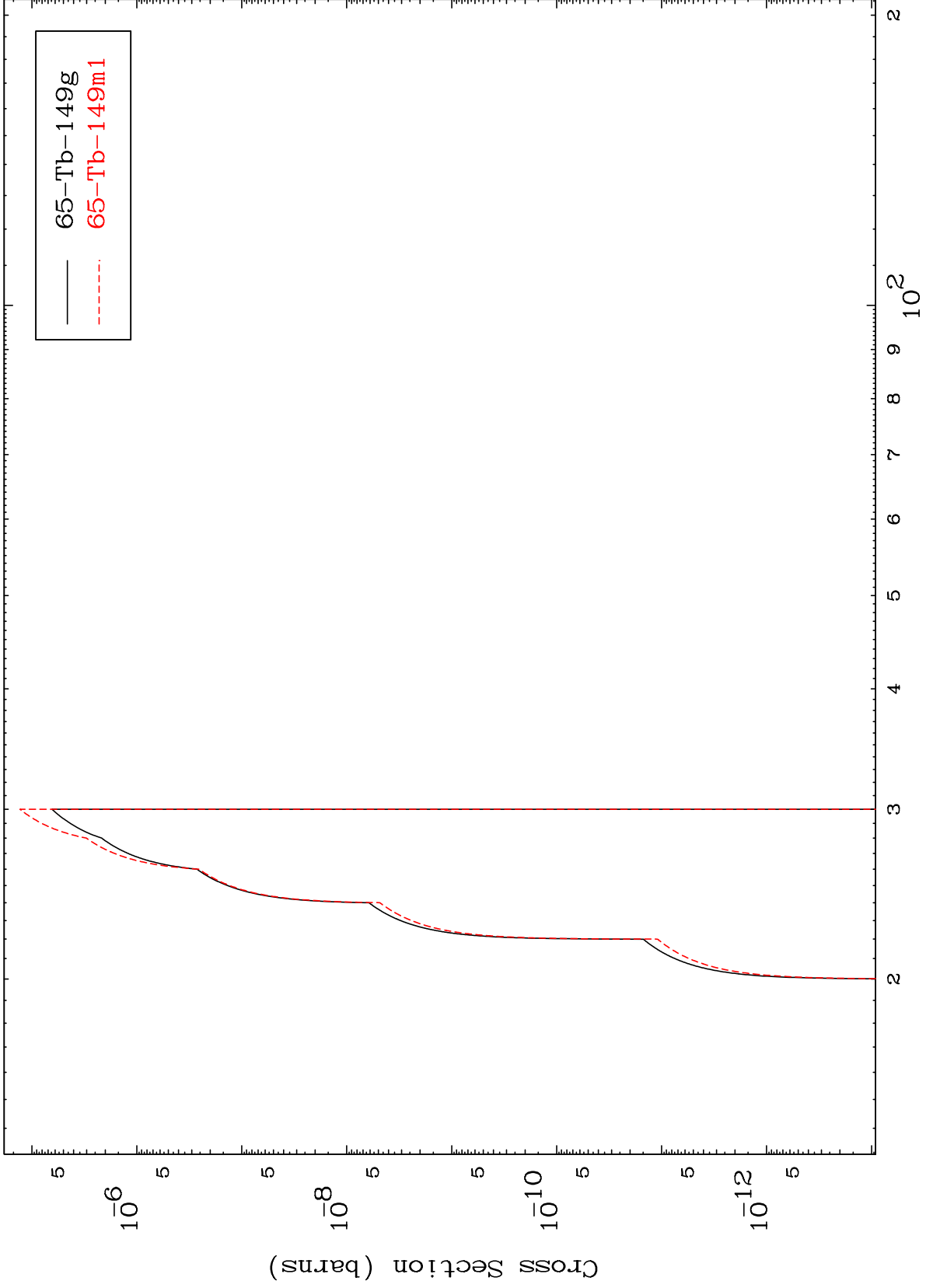
66-Dy-152

MAT 6613

(p,p) t

66-Dy-152

Radionuclide Production Cross Section



28

Incident Energy (MeV)

66-Dy-152