

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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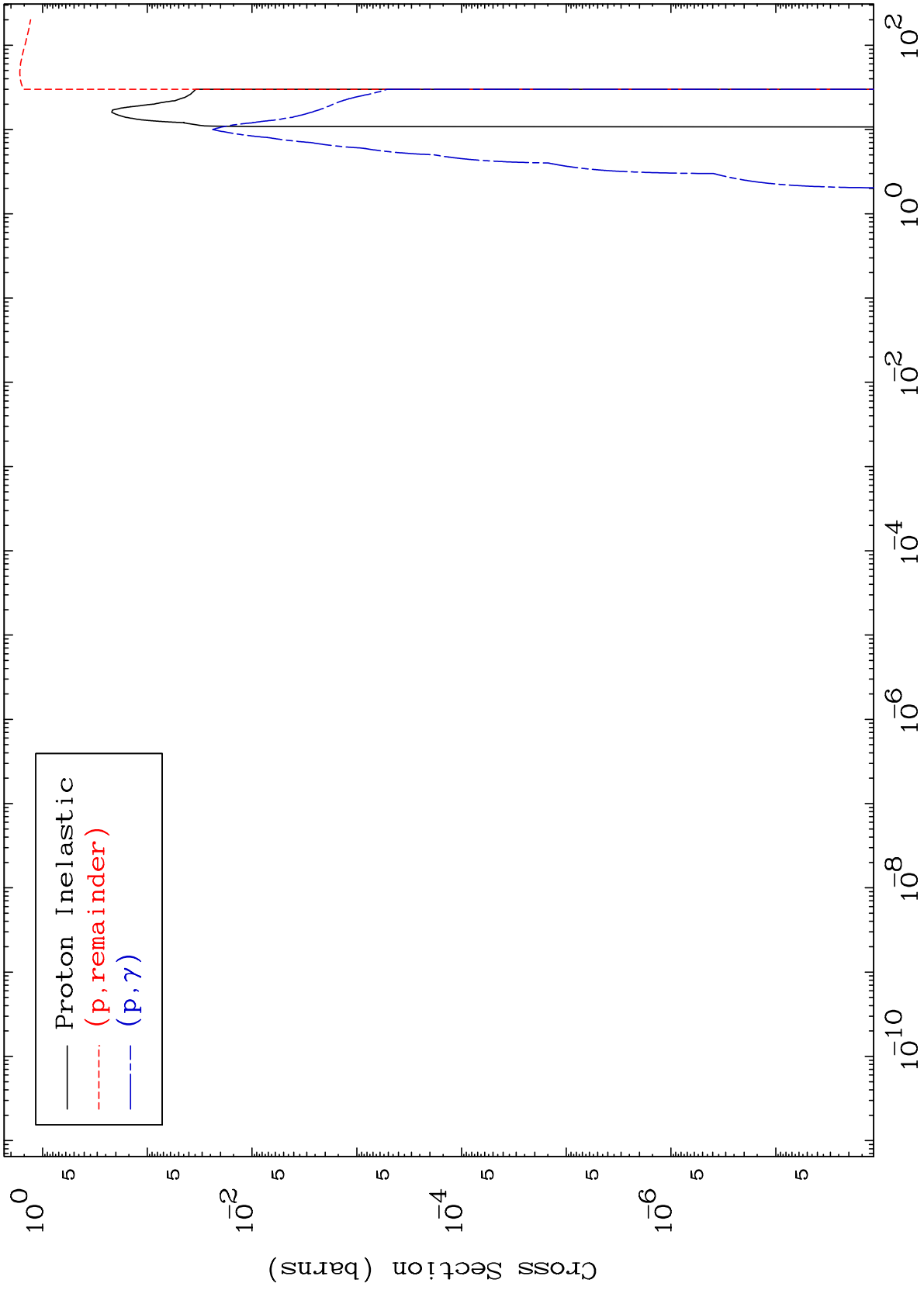
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6601

Proton Major  
0 Kelvin Cross Sections

66-Dy-148



1

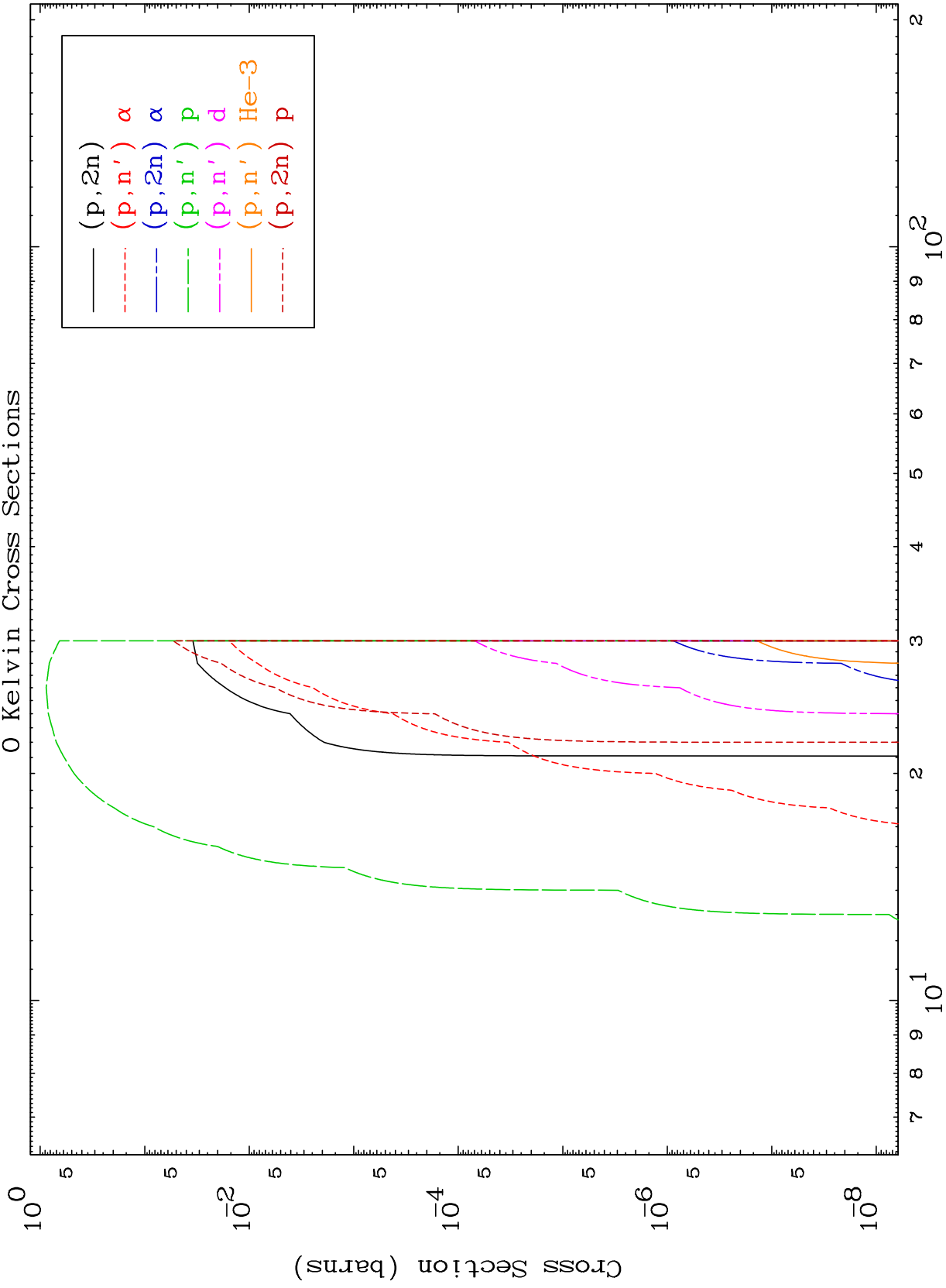
Incident Energy (MeV)

66-Dy-148

MAT 6601

Proton Neutron Production  
0 Kelvin Cross Sections

66-Dy-148



2

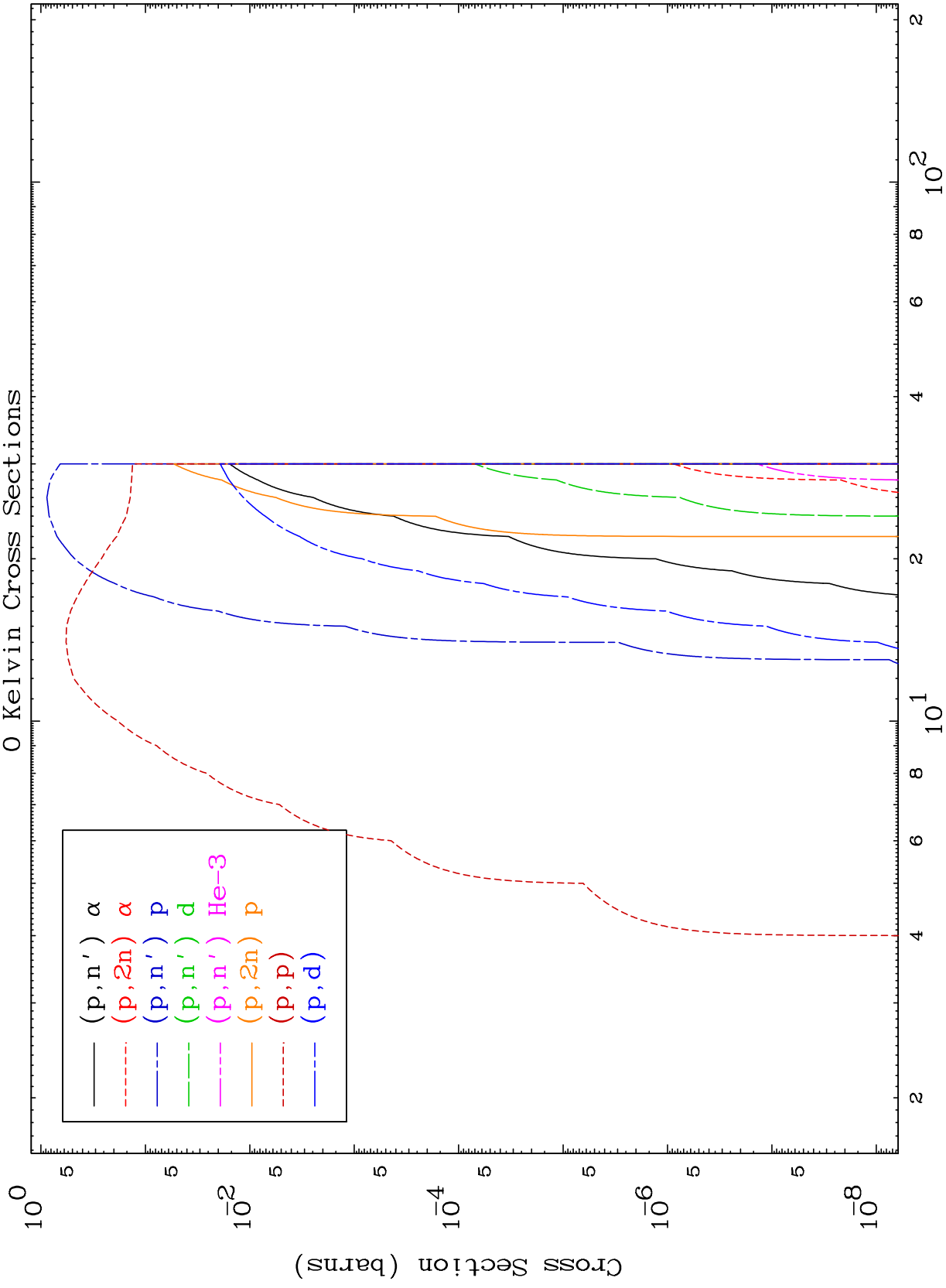
Incident Energy (MeV)

66-Dy-148

MAT 6601

Proton Charged Particle  
0 Kelvin Cross Sections

66-Dy-148



3

Incident Energy (MeV)

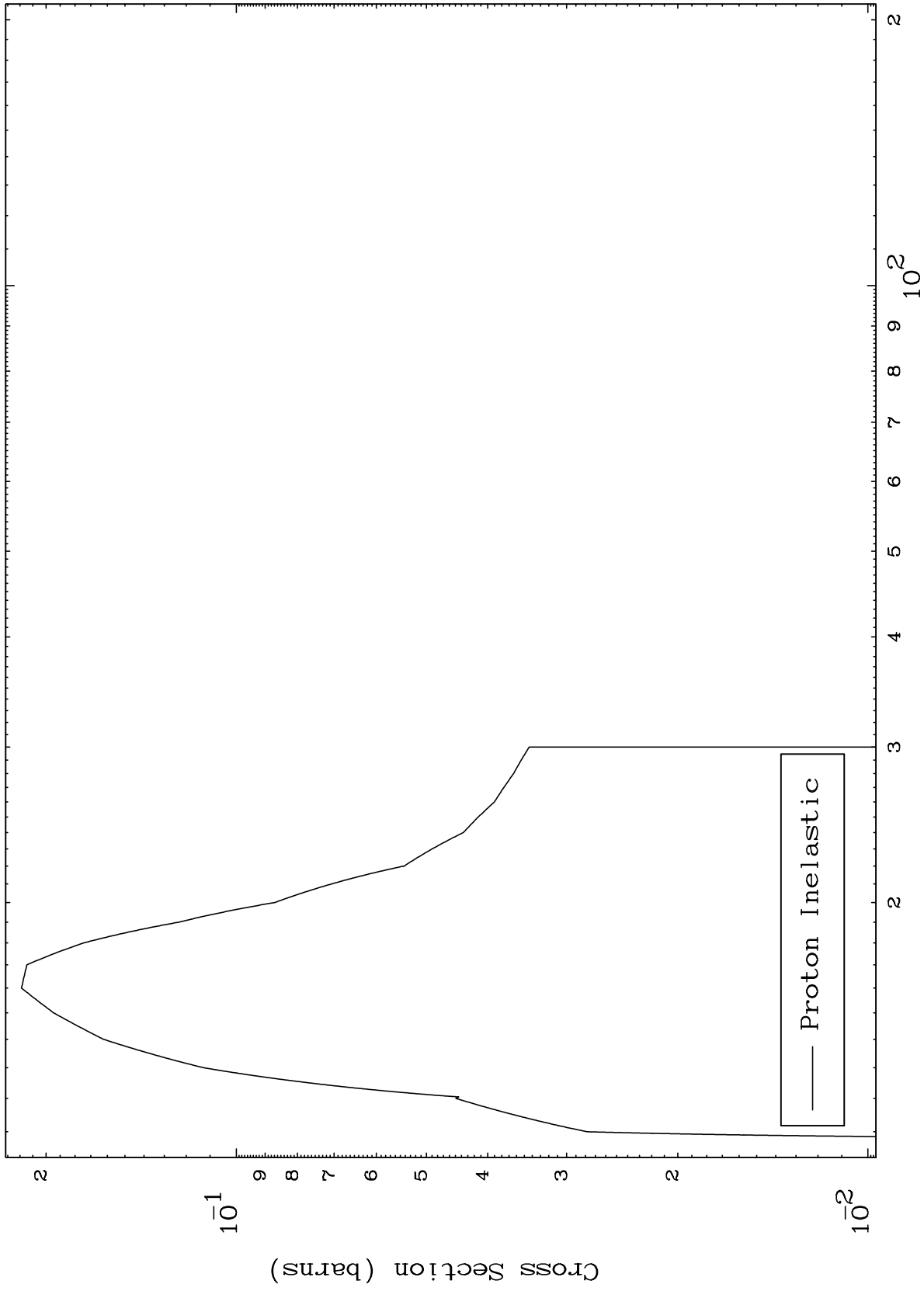
66-Dy-148



MAT 6601

(p,n') Level  
0 Kelvin Cross Sections

66-Dy-148



5

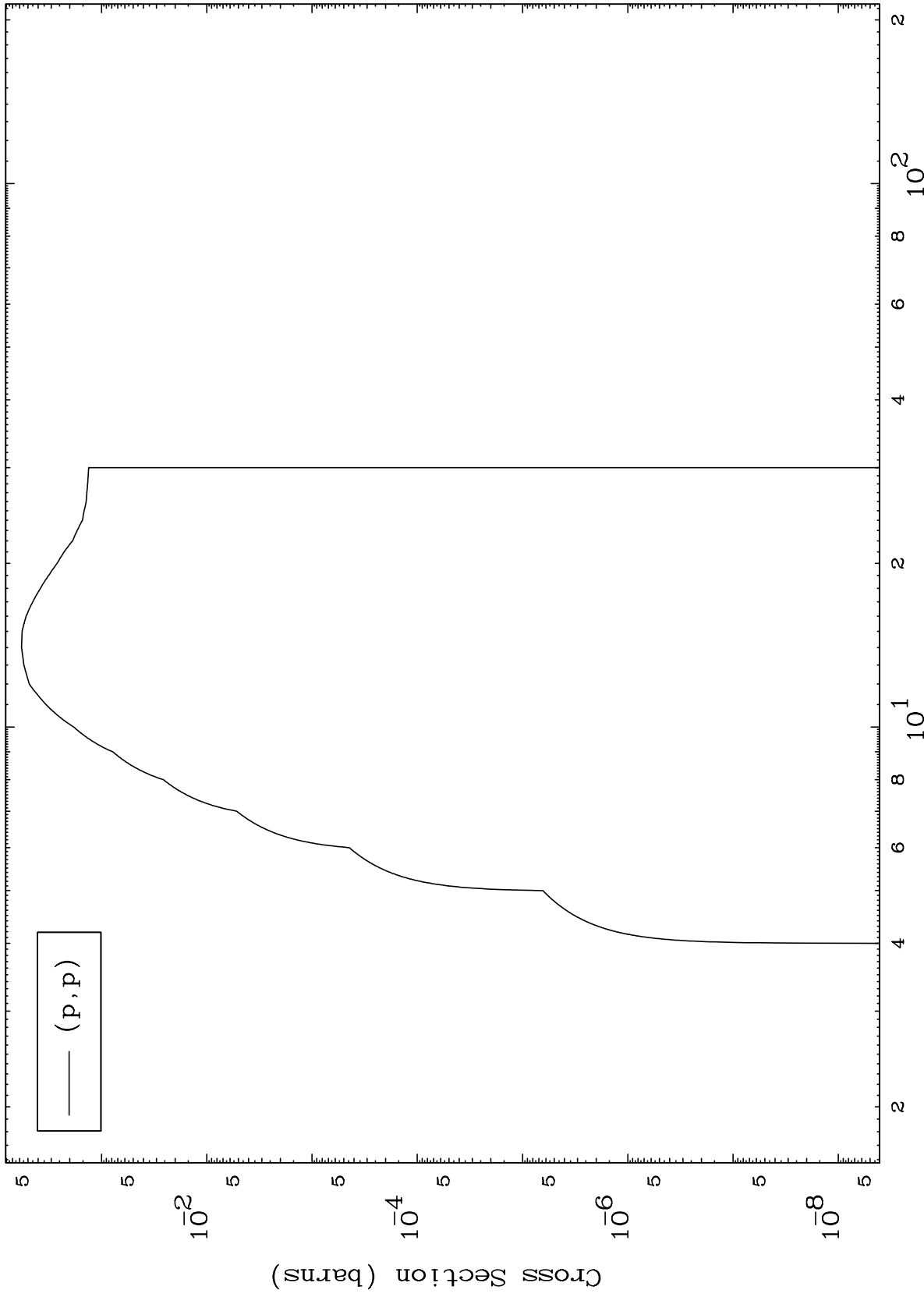
Incident Energy (MeV)

66-Dy-148

MAT 6601

(p,p) Levels  
0 Kelvin Cross Sections

66-Dy-148



6

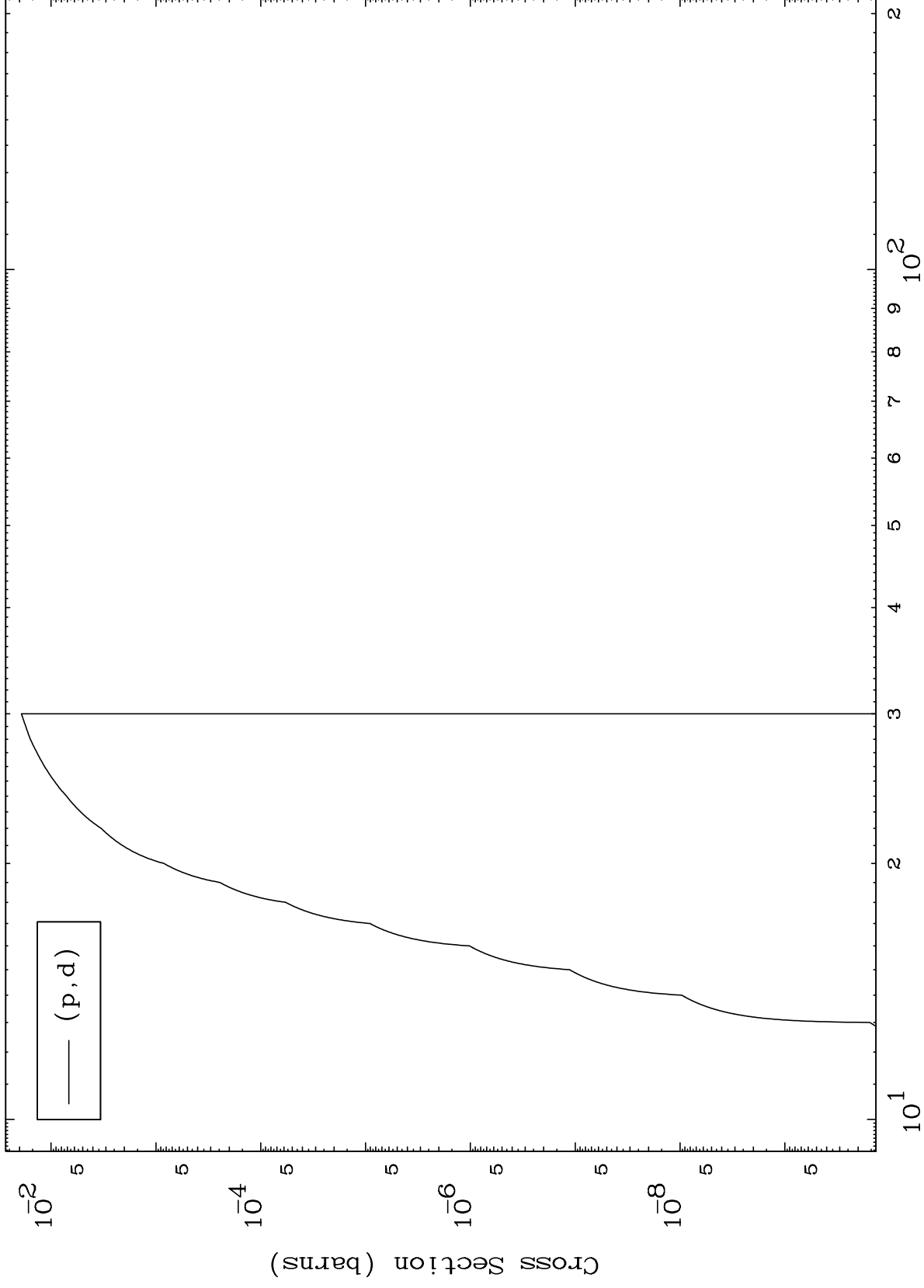
Incident Energy (MeV)

66-Dy-148

MAT 6601

(p,d) Levels  
0 Kelvin Cross Sections

66-Dy-148



66-Dy-148

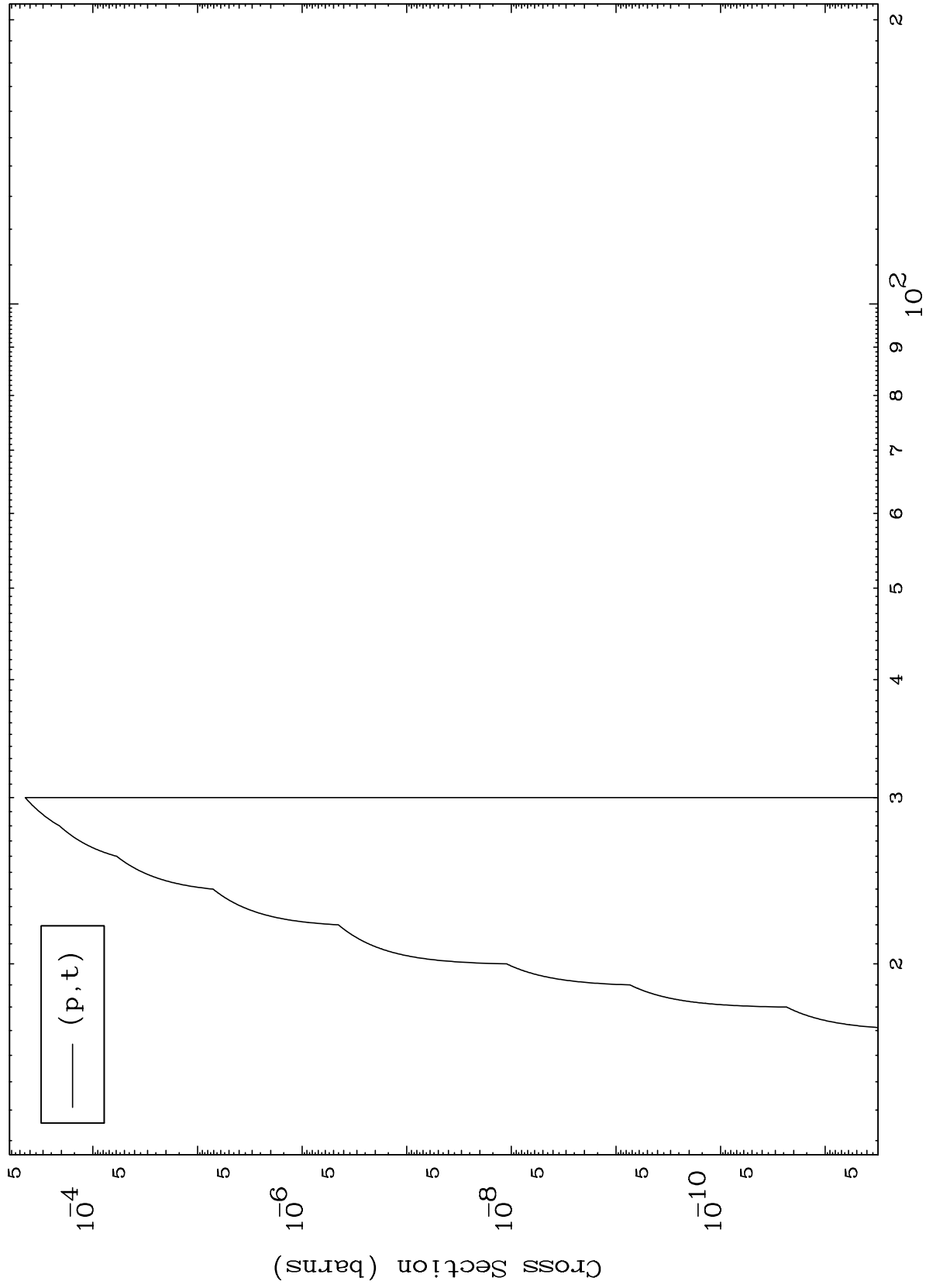
66-Dy-148



MAT 6601

(p,t) Levels  
0 Kelvin Cross Sections

66-Dy-148



8

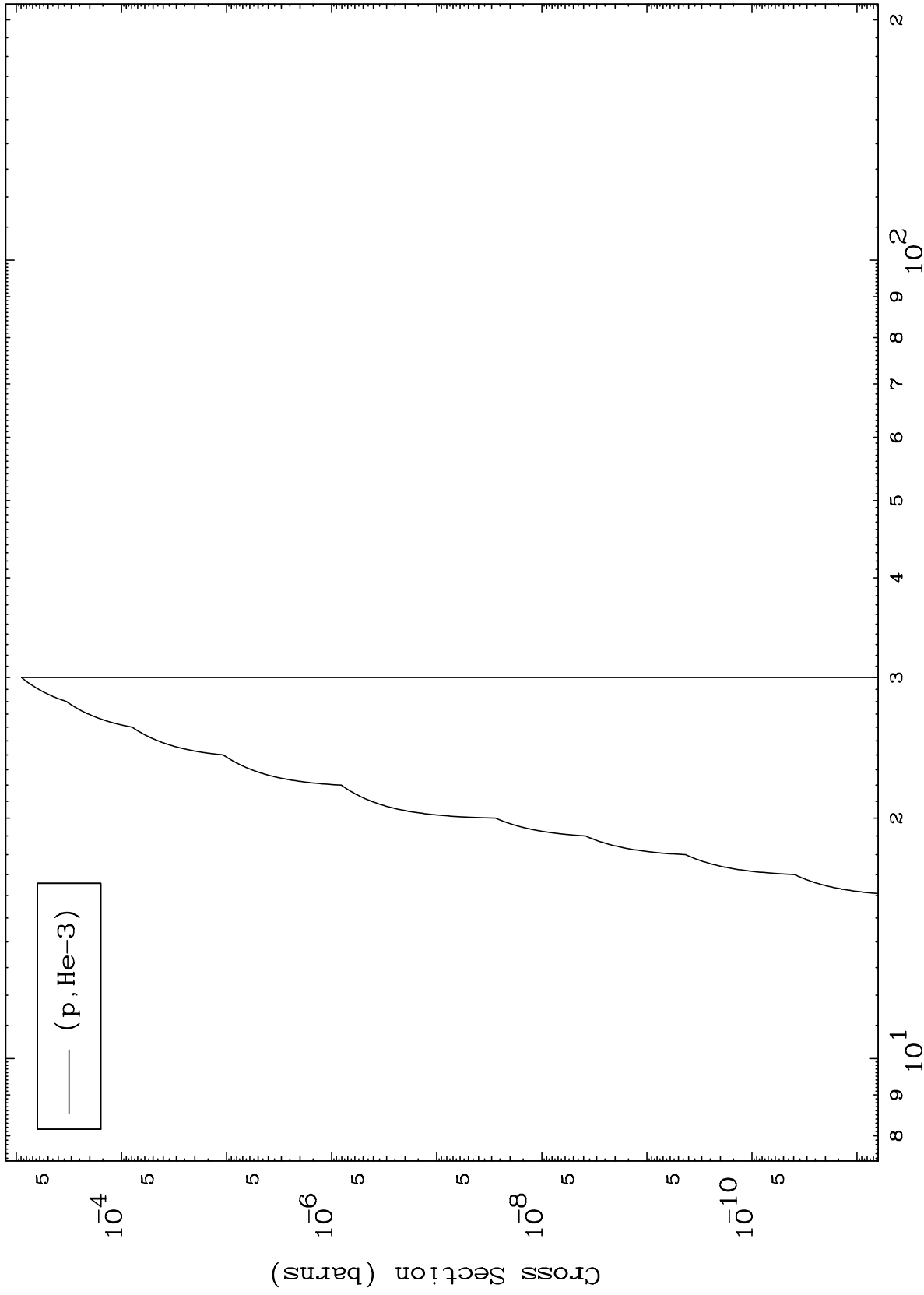
Incident Energy (MeV)

66-Dy-148

MAT 6601

(p,He3) Levels  
0 Kelvin Cross Sections

66-Dy-148



9

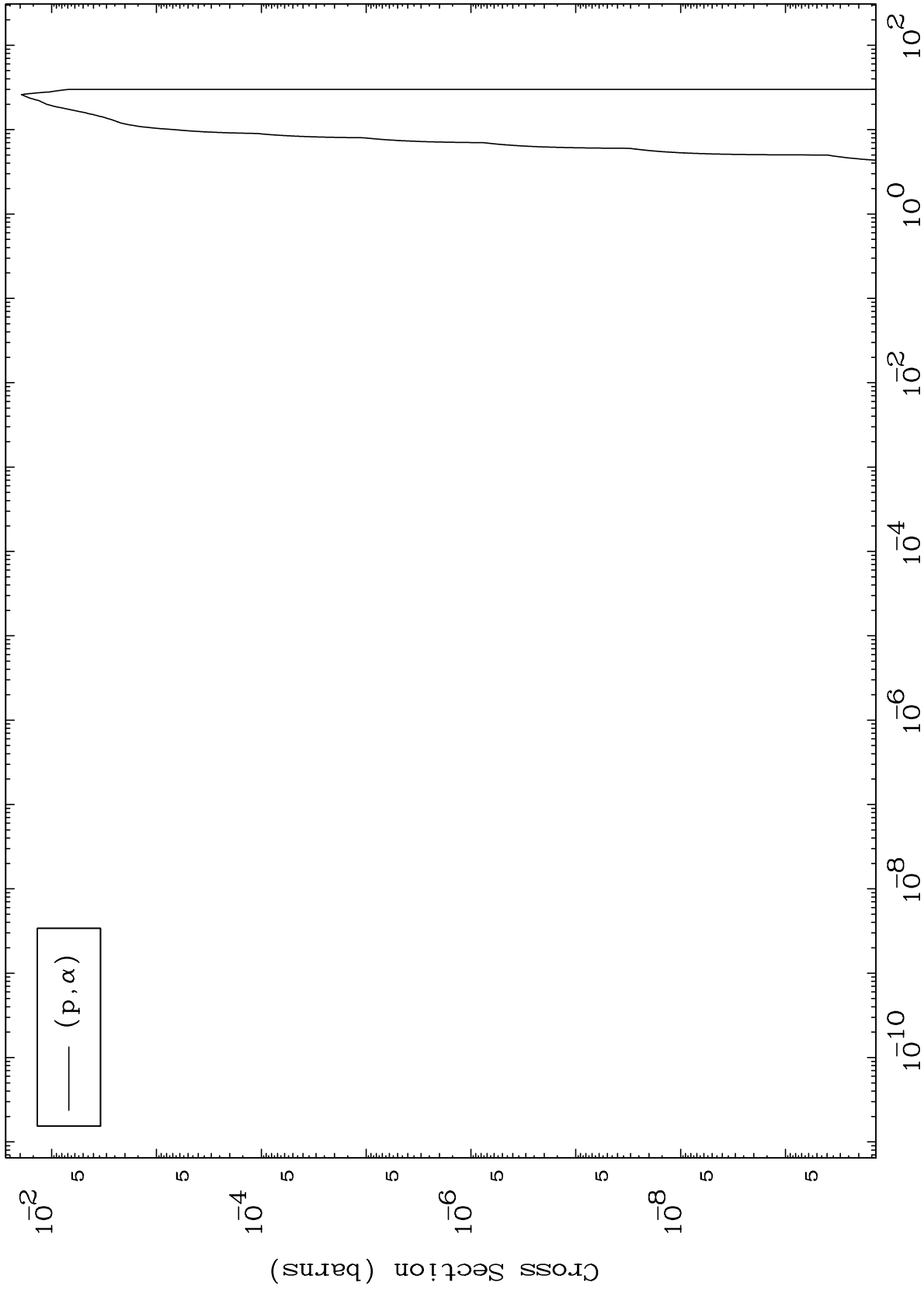
Incident Energy (MeV)

66-Dy-148

MAT 6601

(p,α) Levels  
0 Kelvin Cross Sections

66-Dy-148



10

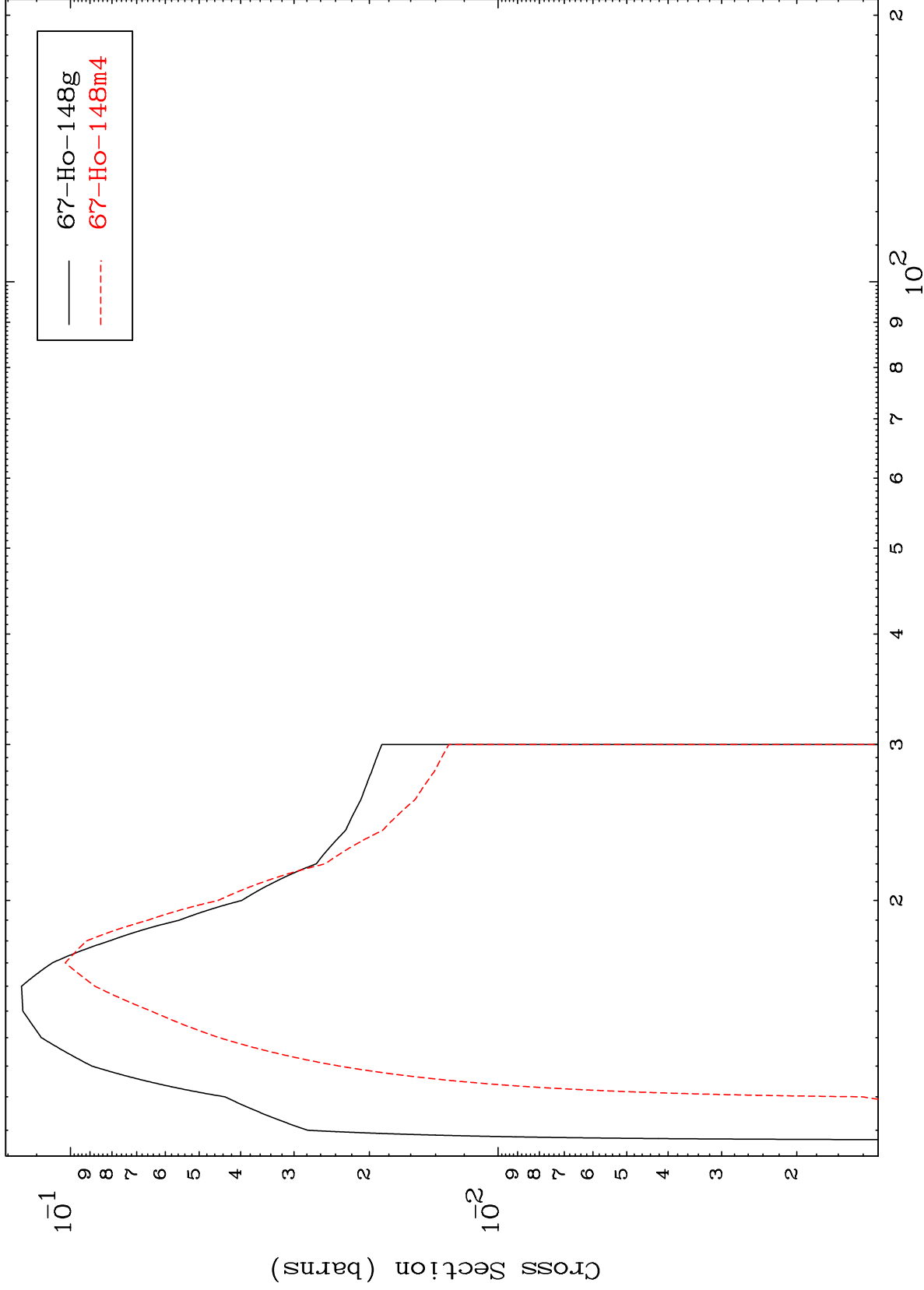
Incident Energy (MeV)

66-Dy-148

MAT 6601

Proton Inelastic  
Radionuclide Production Cross Section

66-Dy-148



11

Incident Energy (MeV)

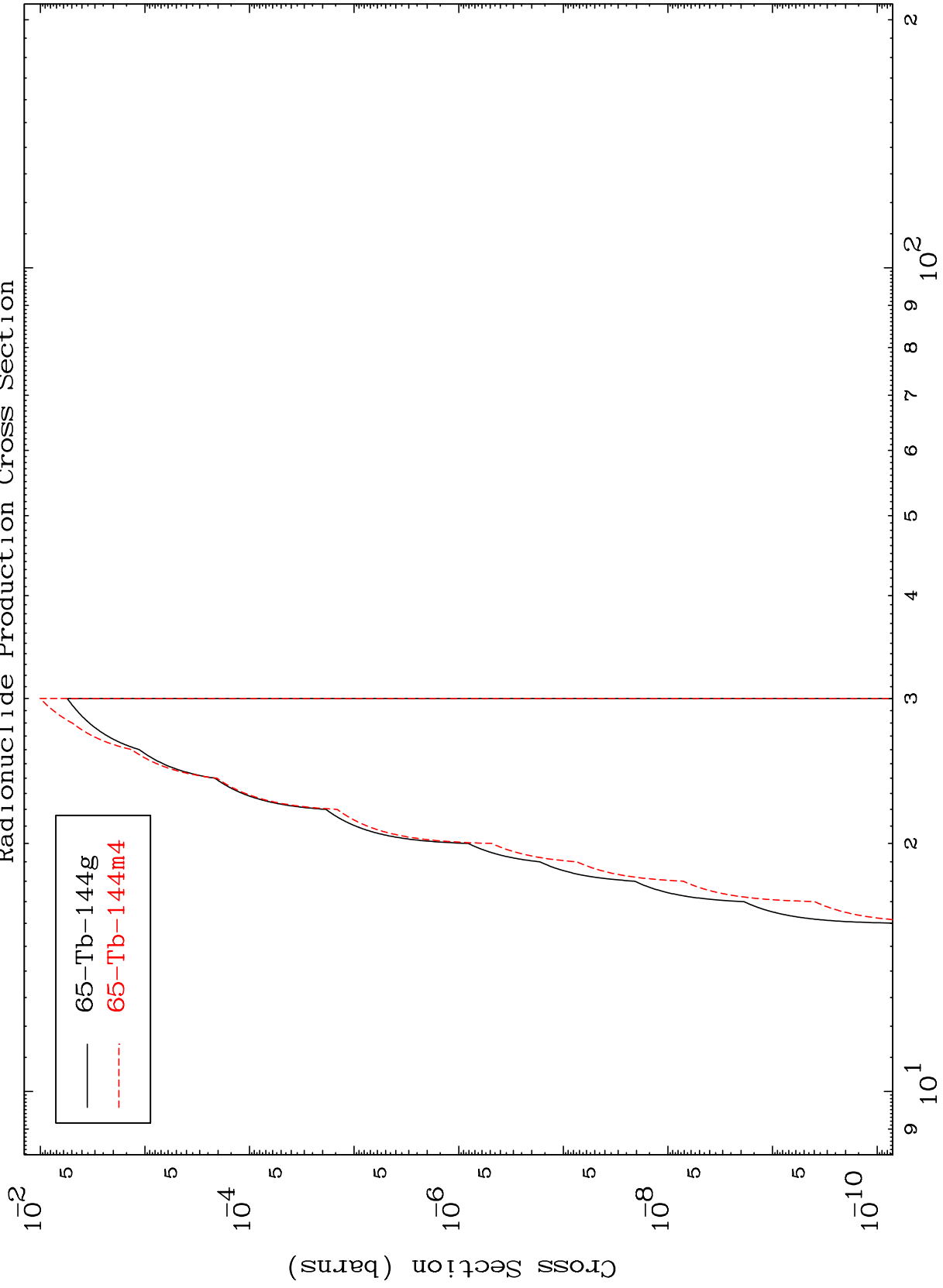
66-Dy-148

MAT 6601

(p,n')  $\alpha$

66-Dy-148

Radionuclide Production Cross Section



12

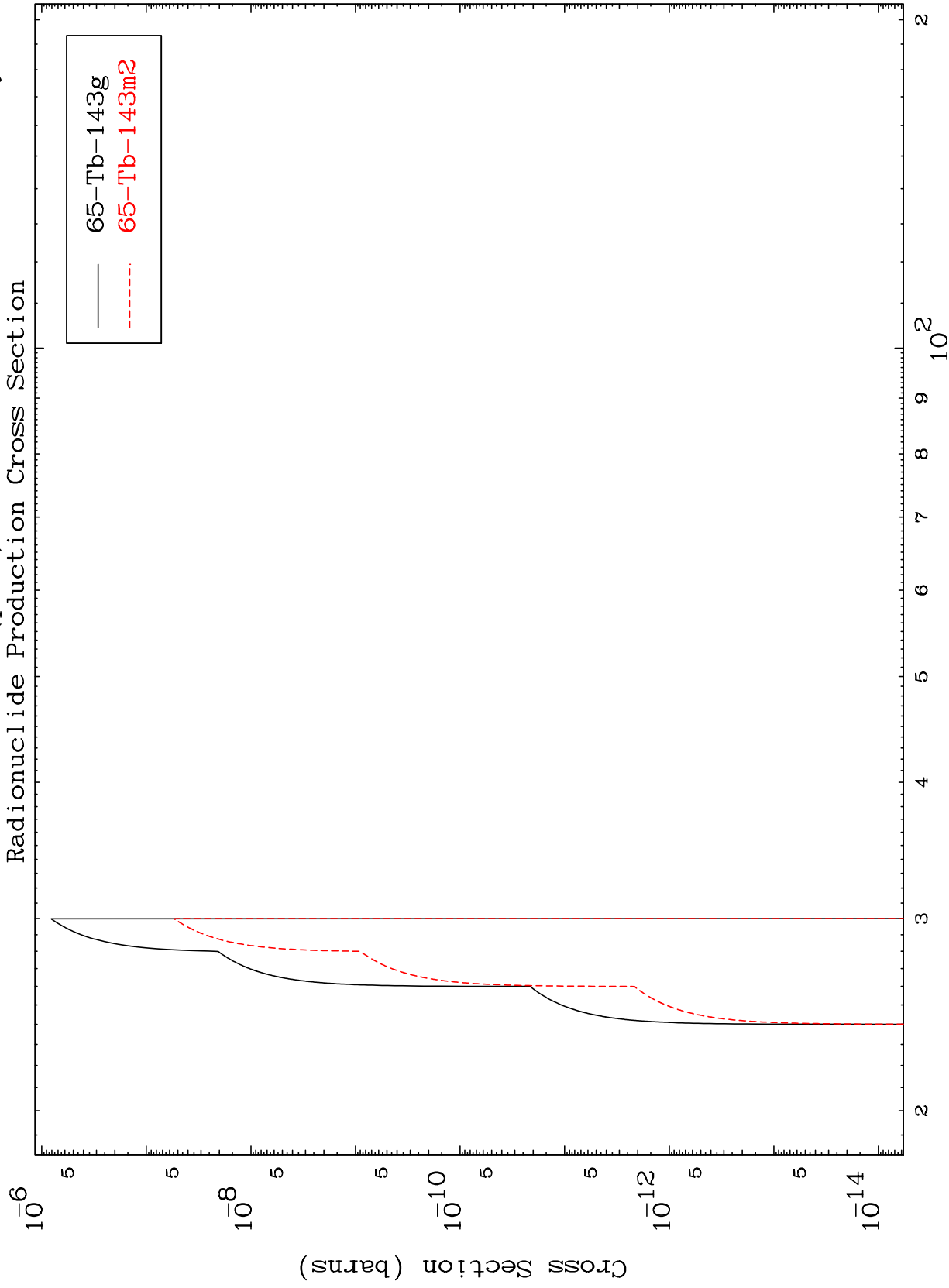
Incident Energy (MeV)

66-Dy-148

MAT 6601

(p,2n)  $\alpha$

66-Dy-148



13

Incident Energy (MeV)

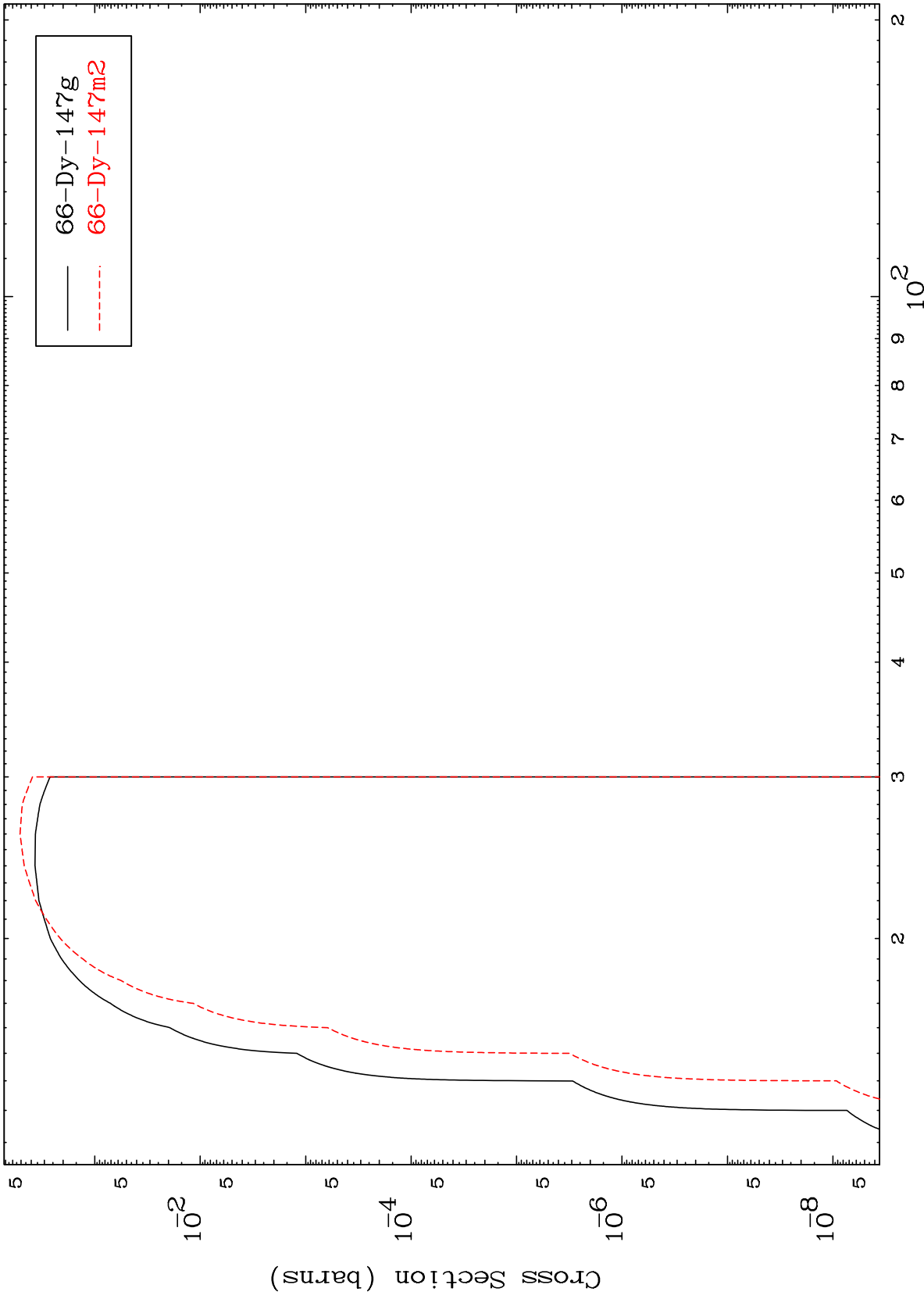
66-Dy-148

MAT 6601

(p,n') p

66-Dy-148

Radionuclide Production Cross Section



14

Incident Energy (MeV)

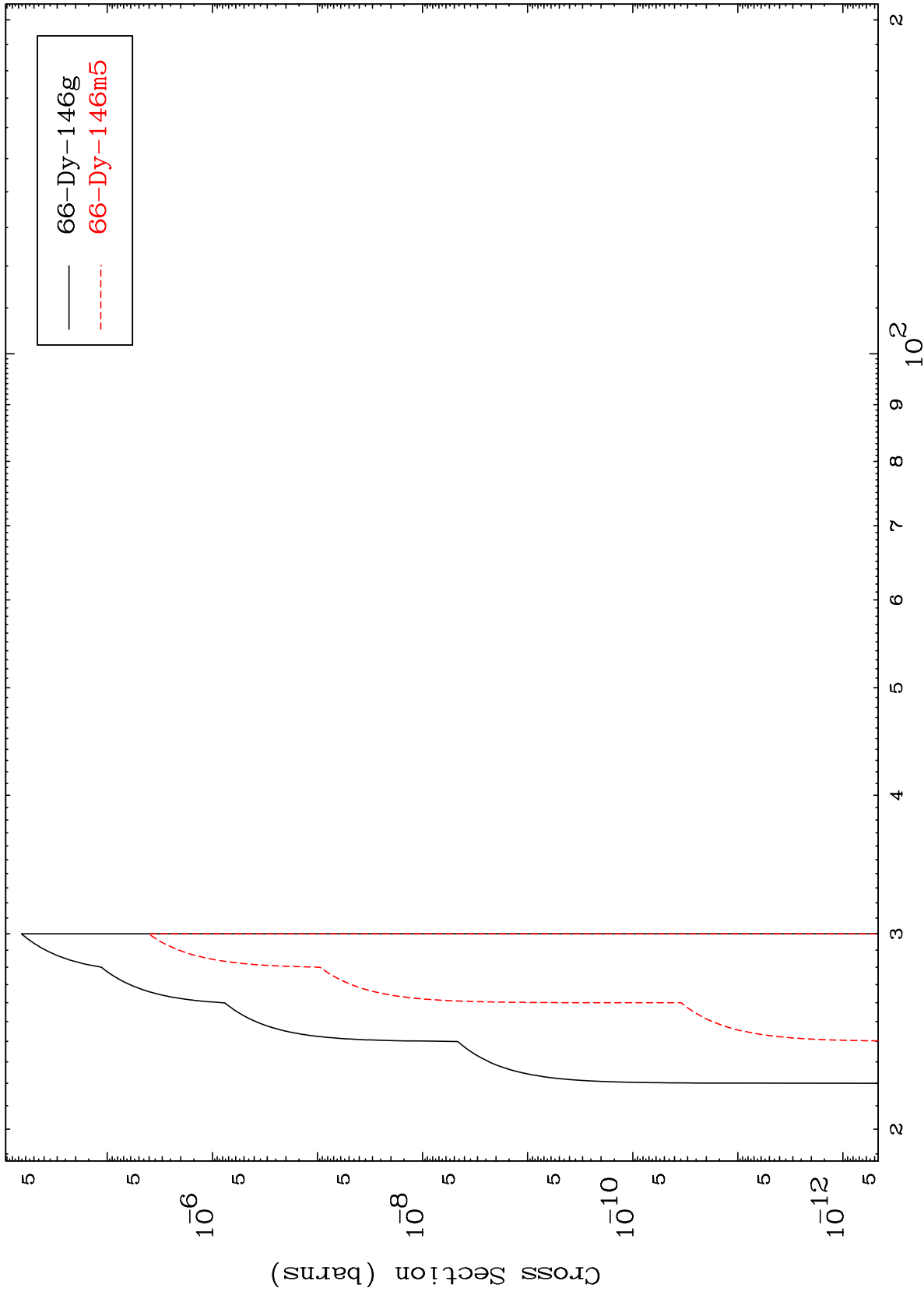
66-Dy-148

MAT 6601

(p,n') d

66-Dy-148

Radionuclide Production Cross Section



15

Incident Energy (MeV)

66-Dy-148

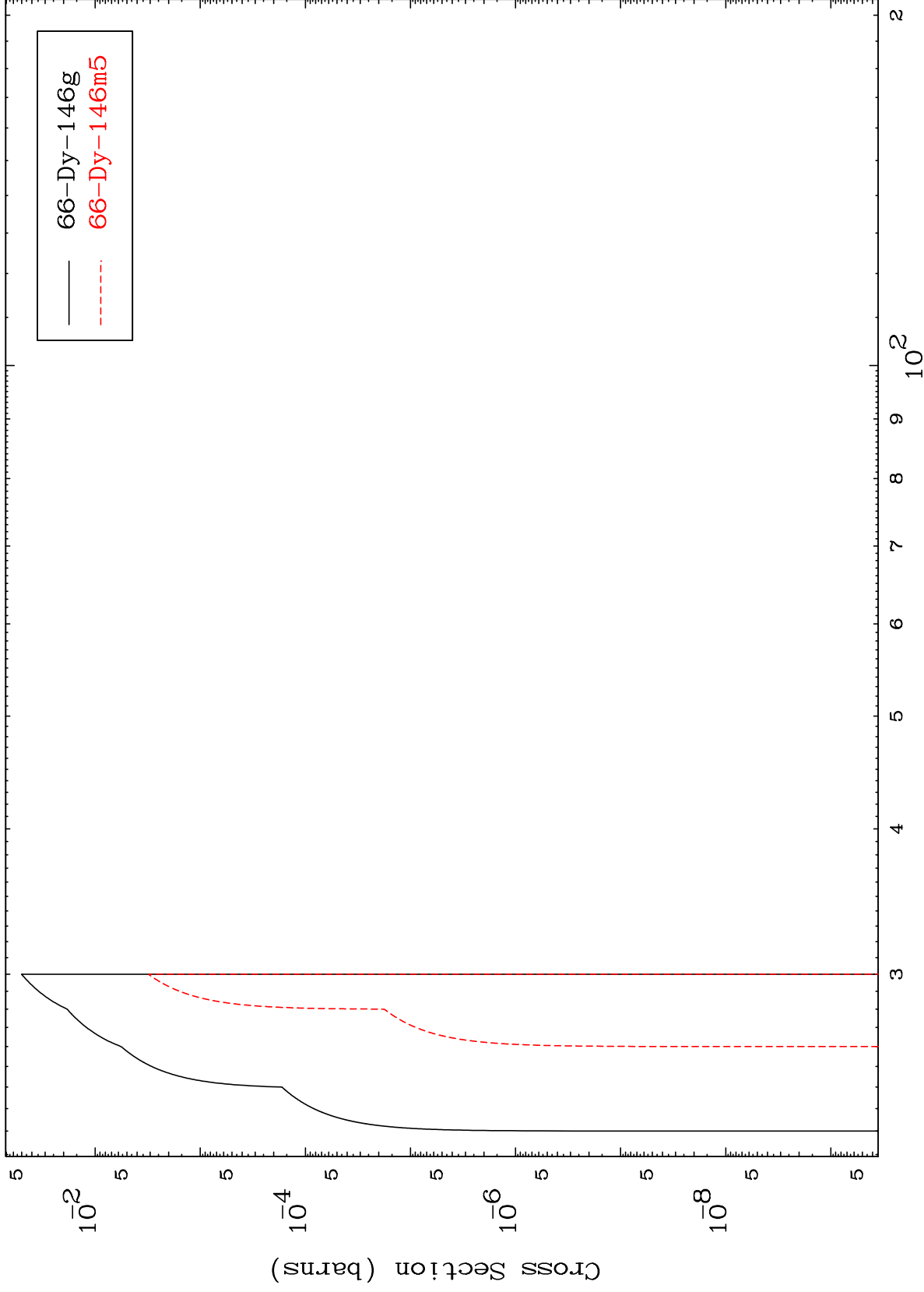


MAT 6601

(p,2n) p

66-Dy-148

Radionuclide Production Cross Section



16

Incident Energy (MeV)

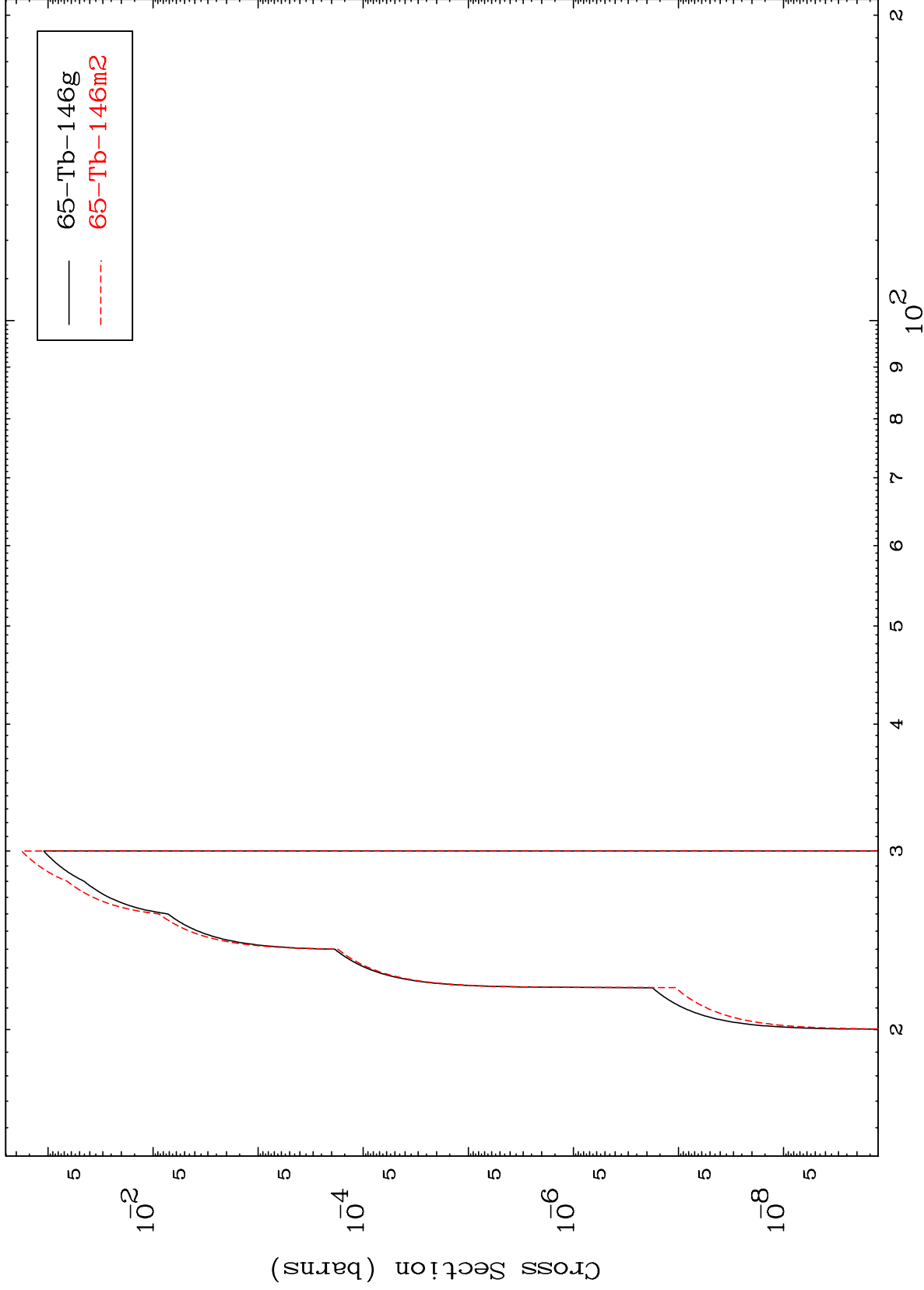
66-Dy-148

MAT 6601

(p,2n) p

66-Dy-148

Radionuclide Production Cross Section



17

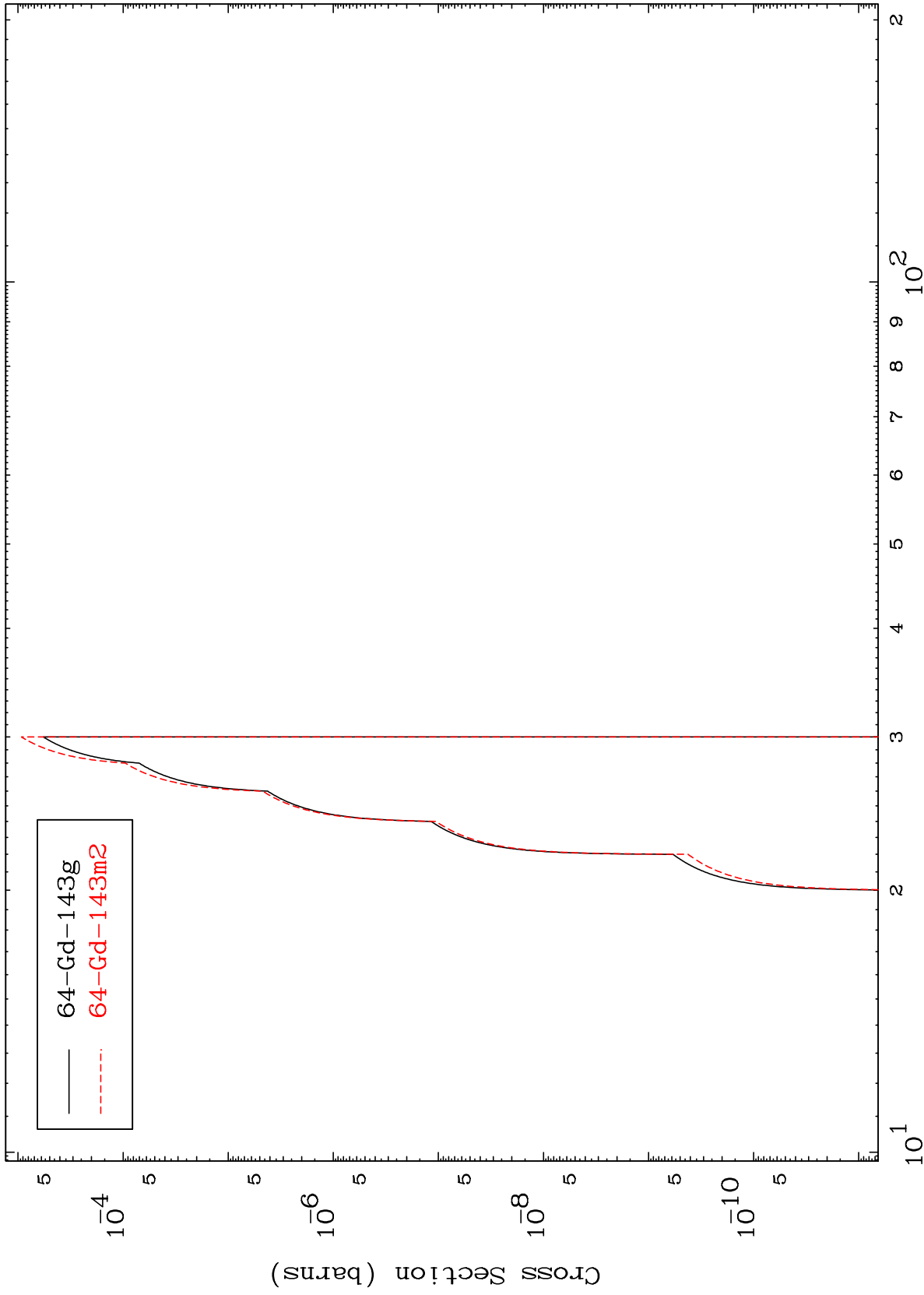
Incident Energy (MeV)

66-Dy-148

MAT 6601

66-Dy-148

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



18

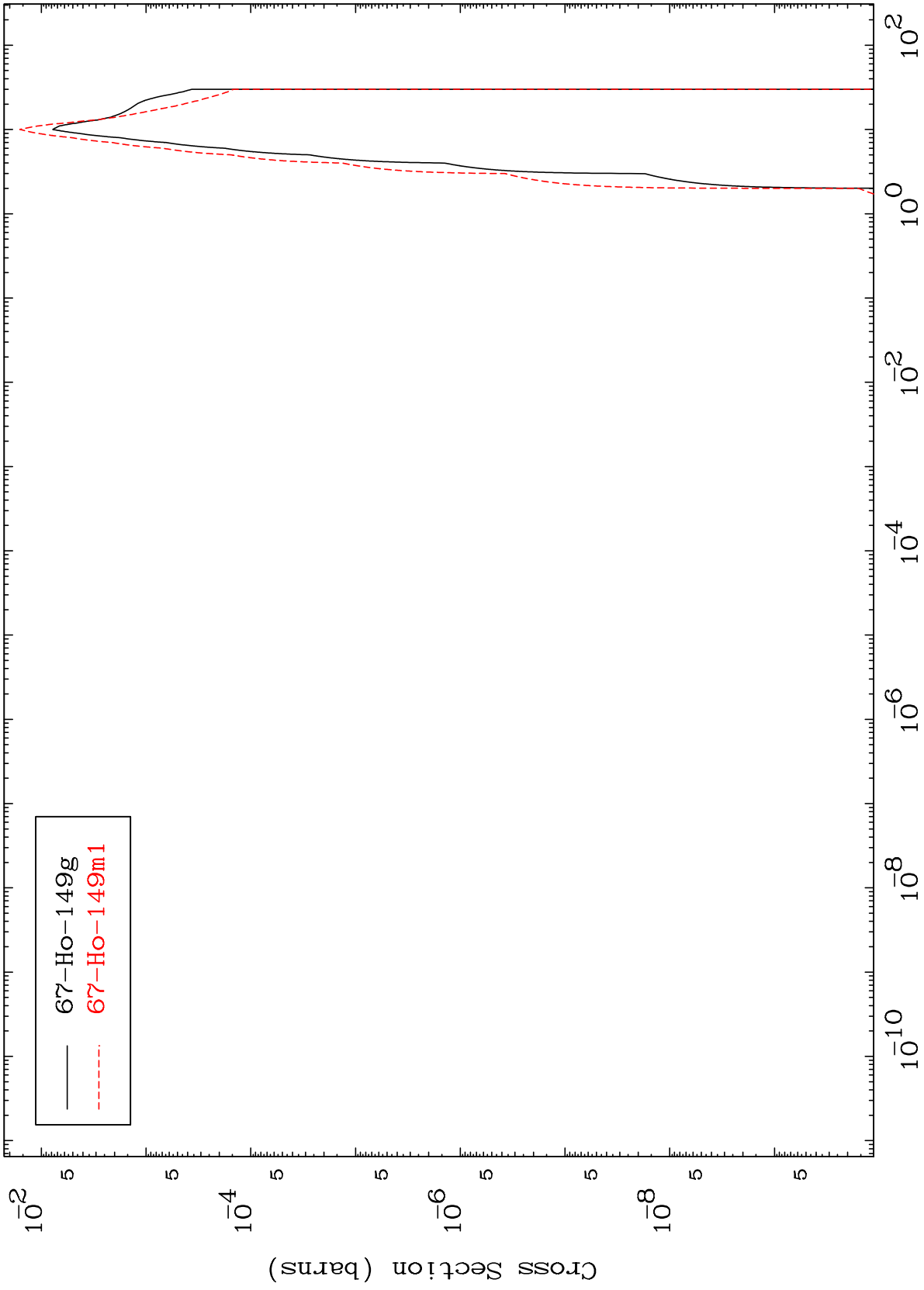
Incident Energy (MeV)

66-Dy-148

MAT 6601

(p,γ)  
Radionuclide Production Cross Section

66-Dy-148

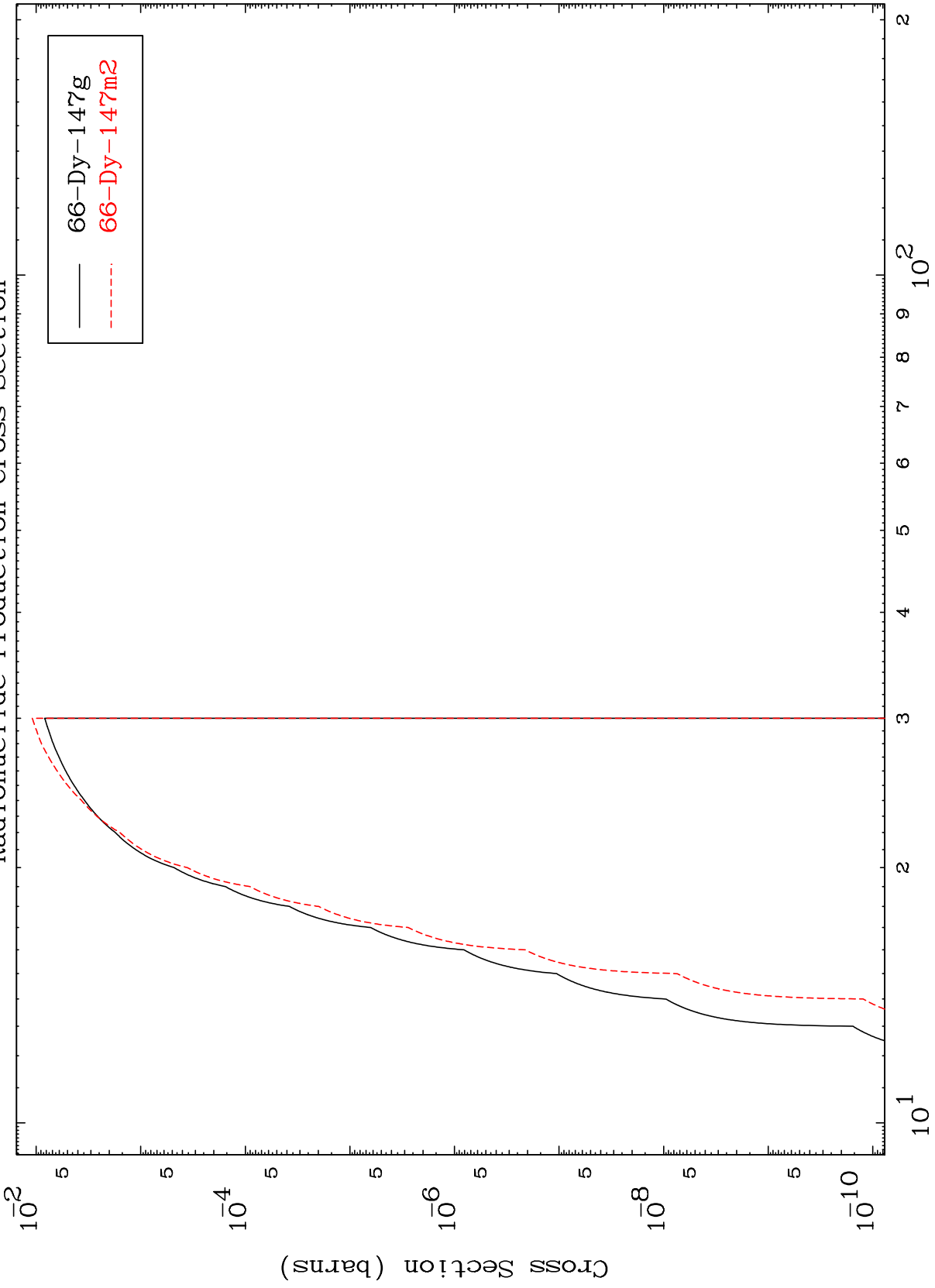


66-Dy-148

MAT 6601

66-Dy-148

(p,d)  
Radionuclide Production Cross Section



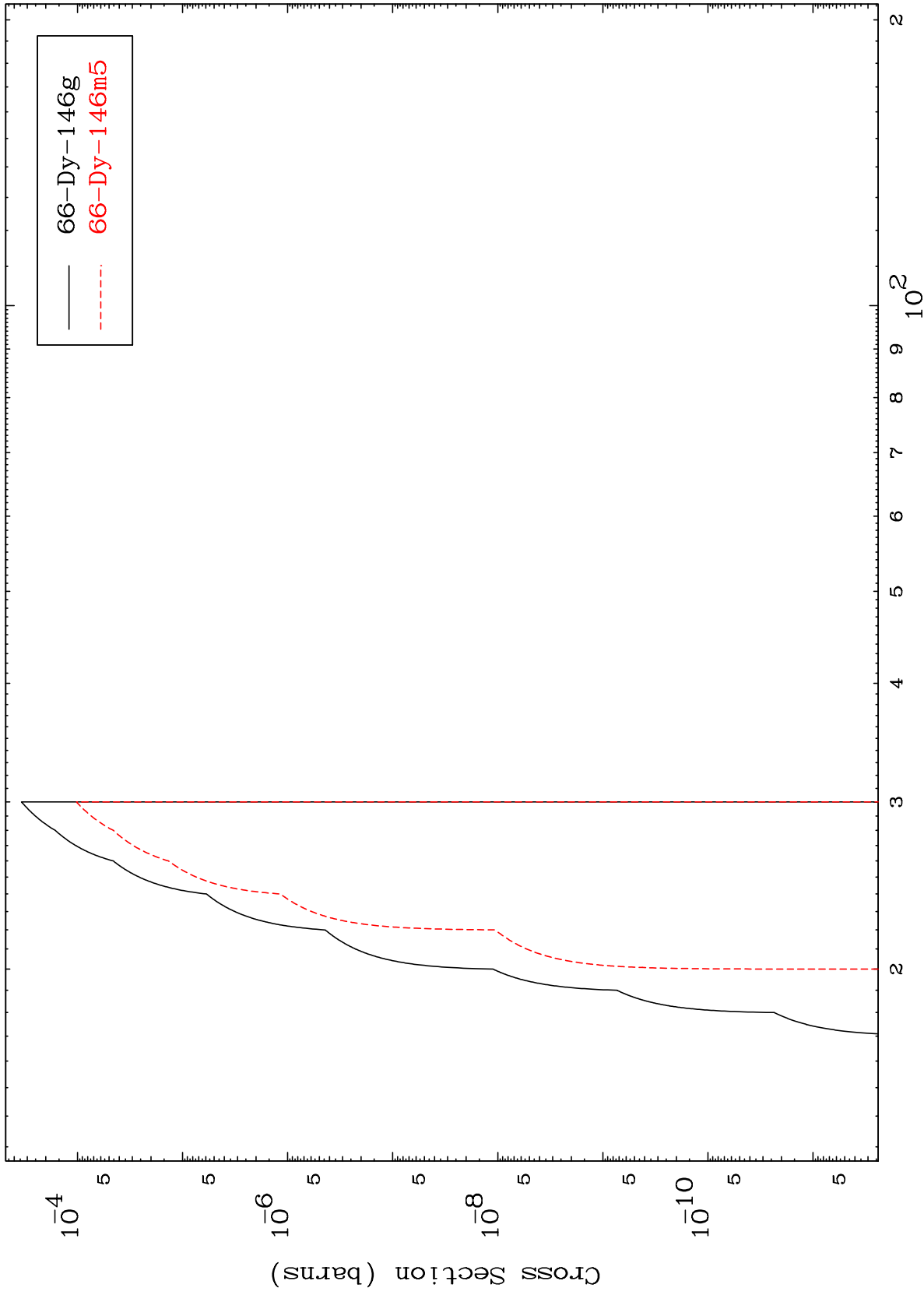
66-Dy-148

Incident Energy (MeV)

MAT 6601

66-Dy-148

(p, t)  
Radionuclide Production Cross Section



21

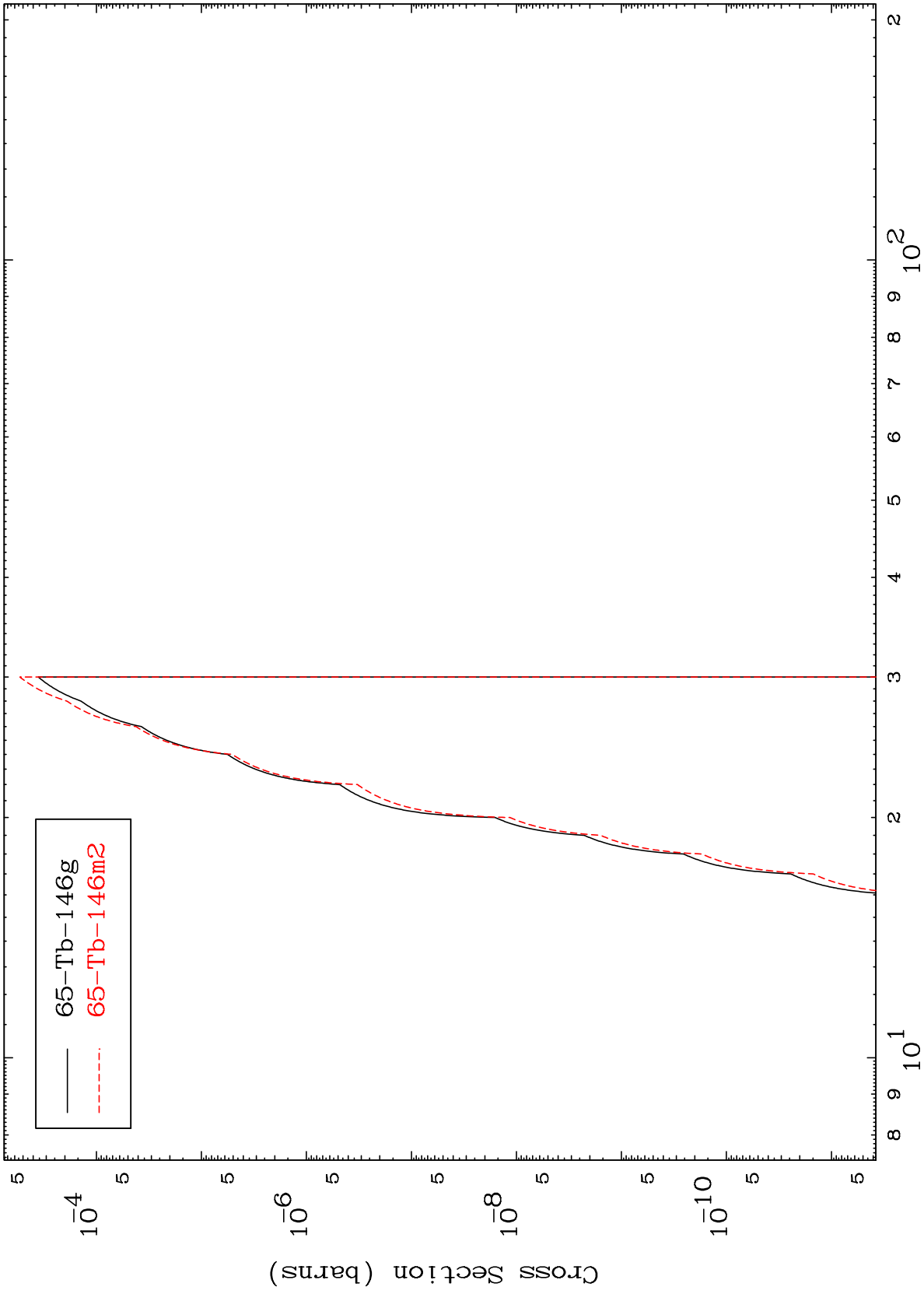
66-Dy-148

MAT 6601

(p,He-3)

66-Dy-148

Radionuclide Production Cross Section



22

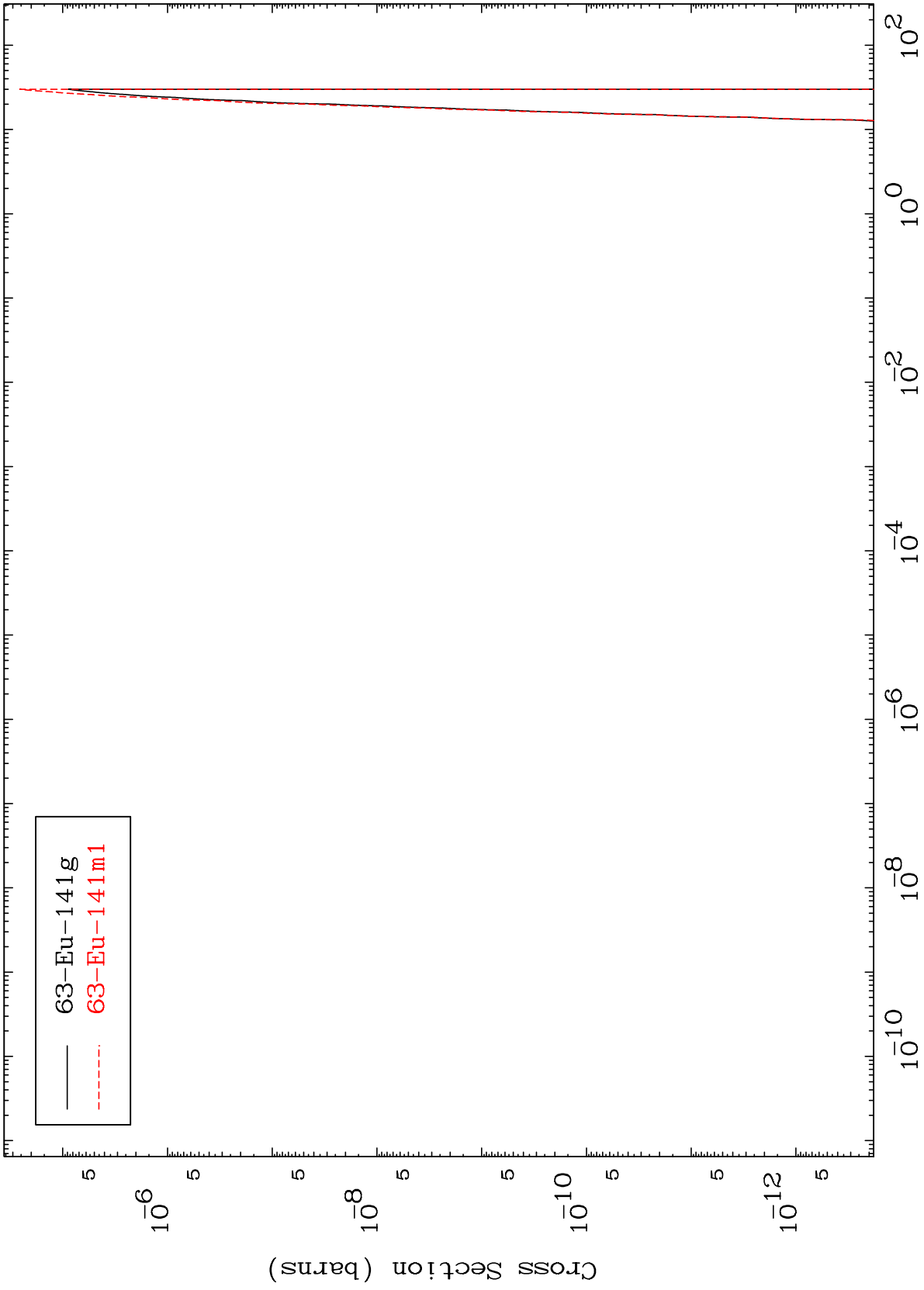
Incident Energy (MeV)

66-Dy-148

MAT 6601

Radionuclide Production Cross Section  
(p,2α)

66-Dy-148



23

Incident Energy (MeV)

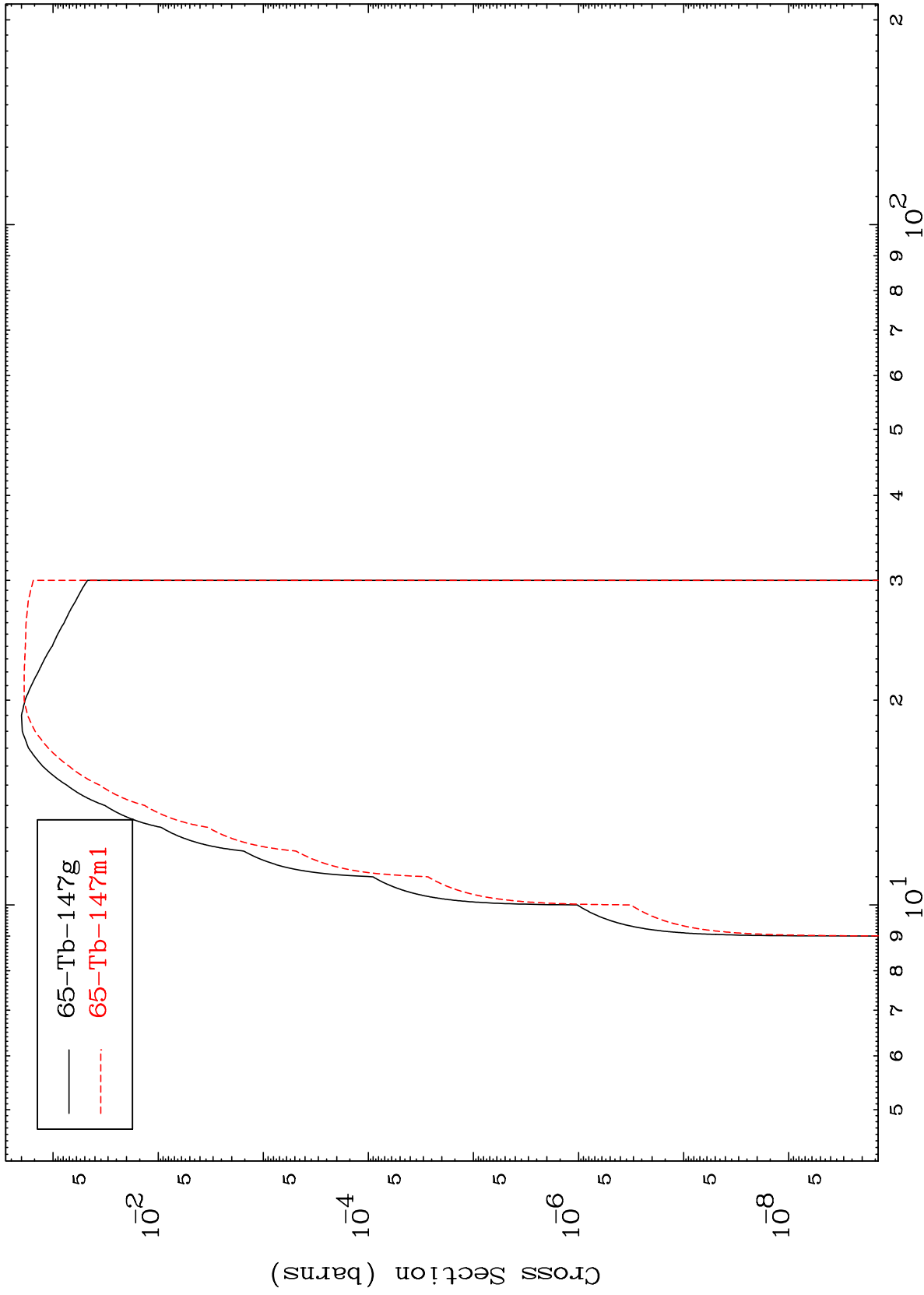
66-Dy-148



MAT 6601

66-Dy-148

(p,2p)  
Radionuclide Production Cross Section



24

Incident Energy (MeV)

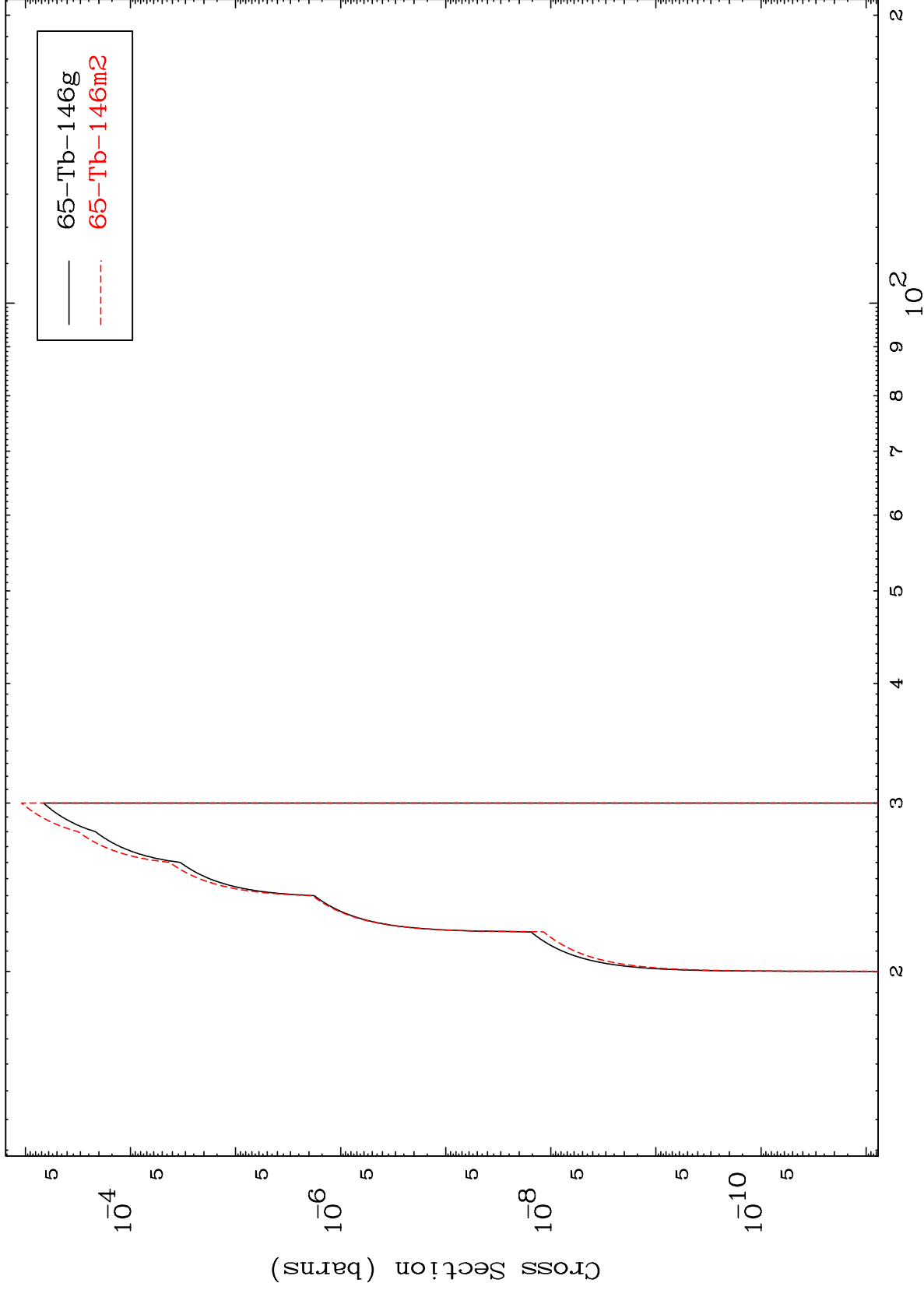
66-Dy-148

MAT 6601

(p,p) d

66-Dy-148

Radionuclide Production Cross Section



25

Incident Energy (MeV)

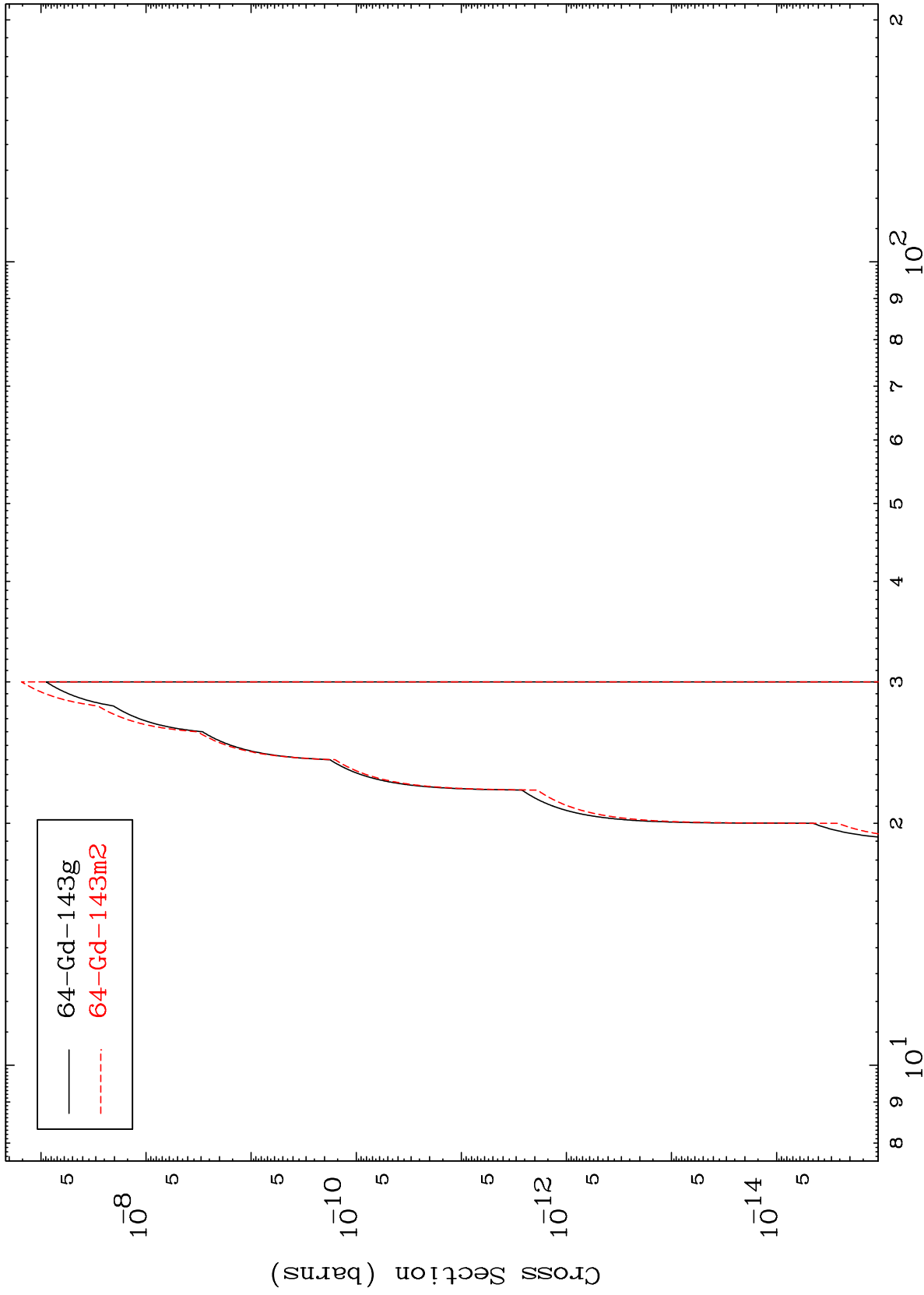
66-Dy-148

MAT 6601

(p,d)  $\alpha$

66-Dy-148

Radionuclide Production Cross Section



26

Incident Energy (MeV)

66-Dy-148