

Program EVALPLOT  
(Version 2017-1)

by

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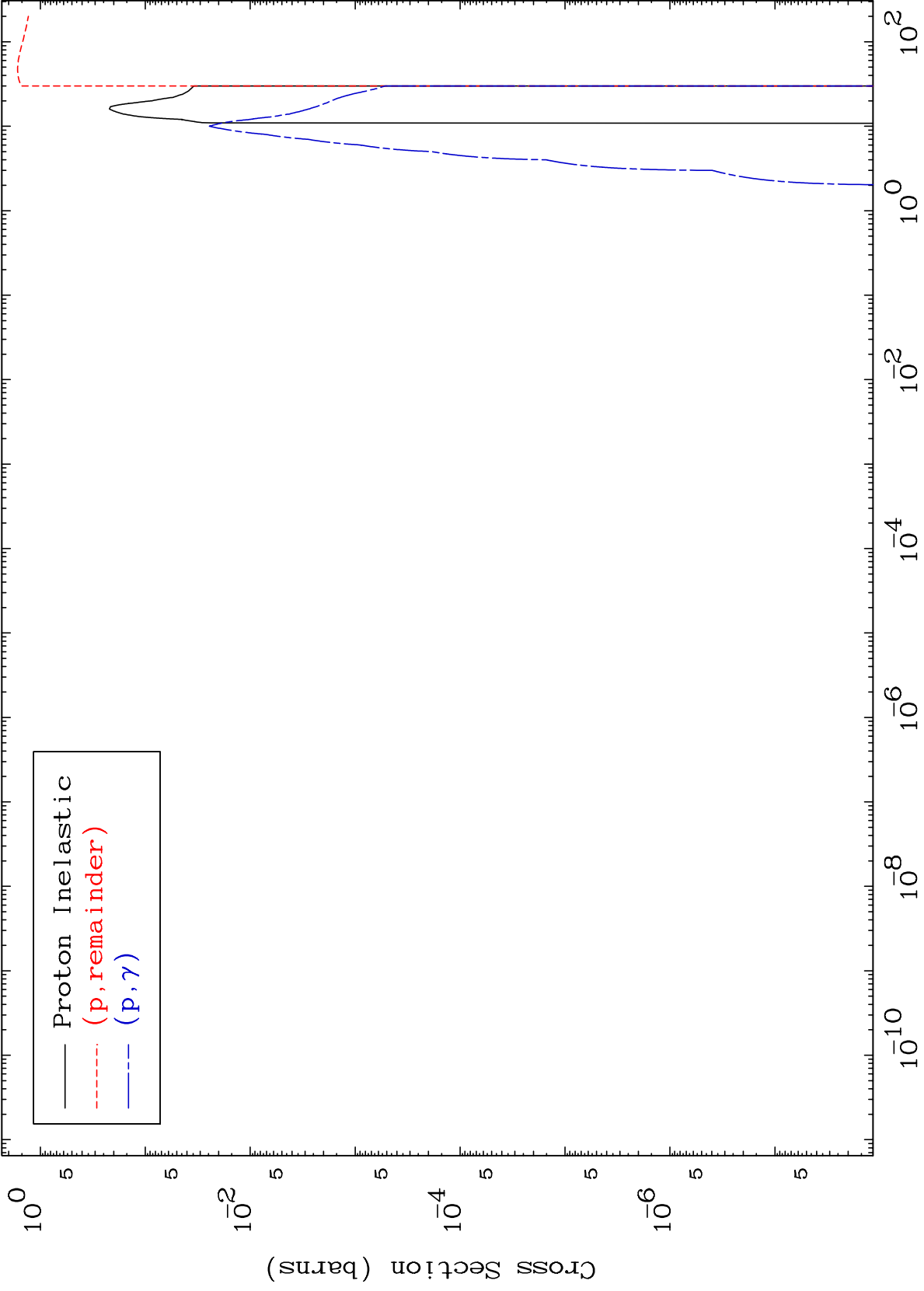
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

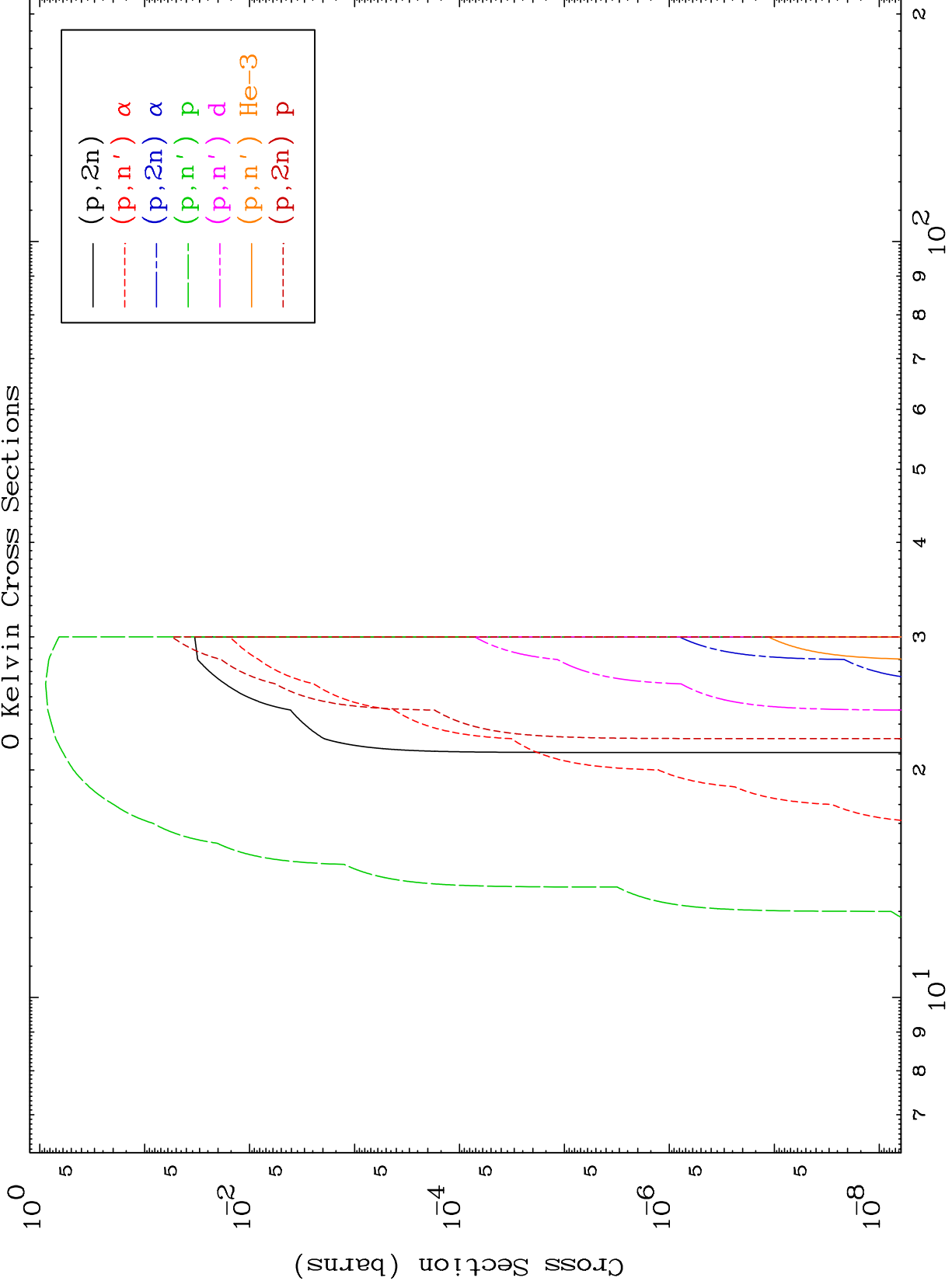
Press Mouse Button to Start

MAT 6601

Proton Major  
0 Kelvin Cross Sections

66-Dy-148

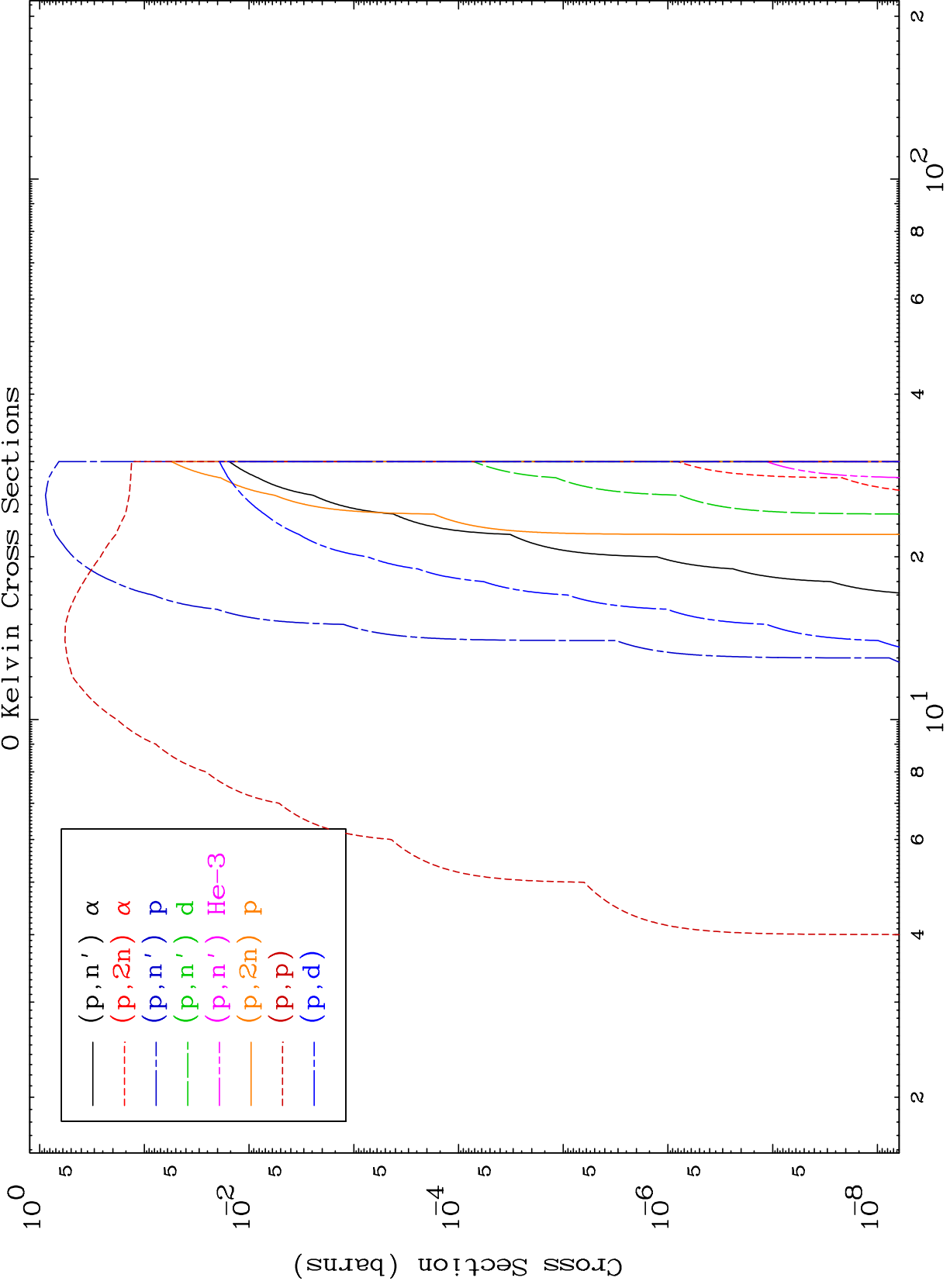




MAT 6601

Proton Charged Particle  
0 Kelvin Cross Sections

66-Dy-148



3

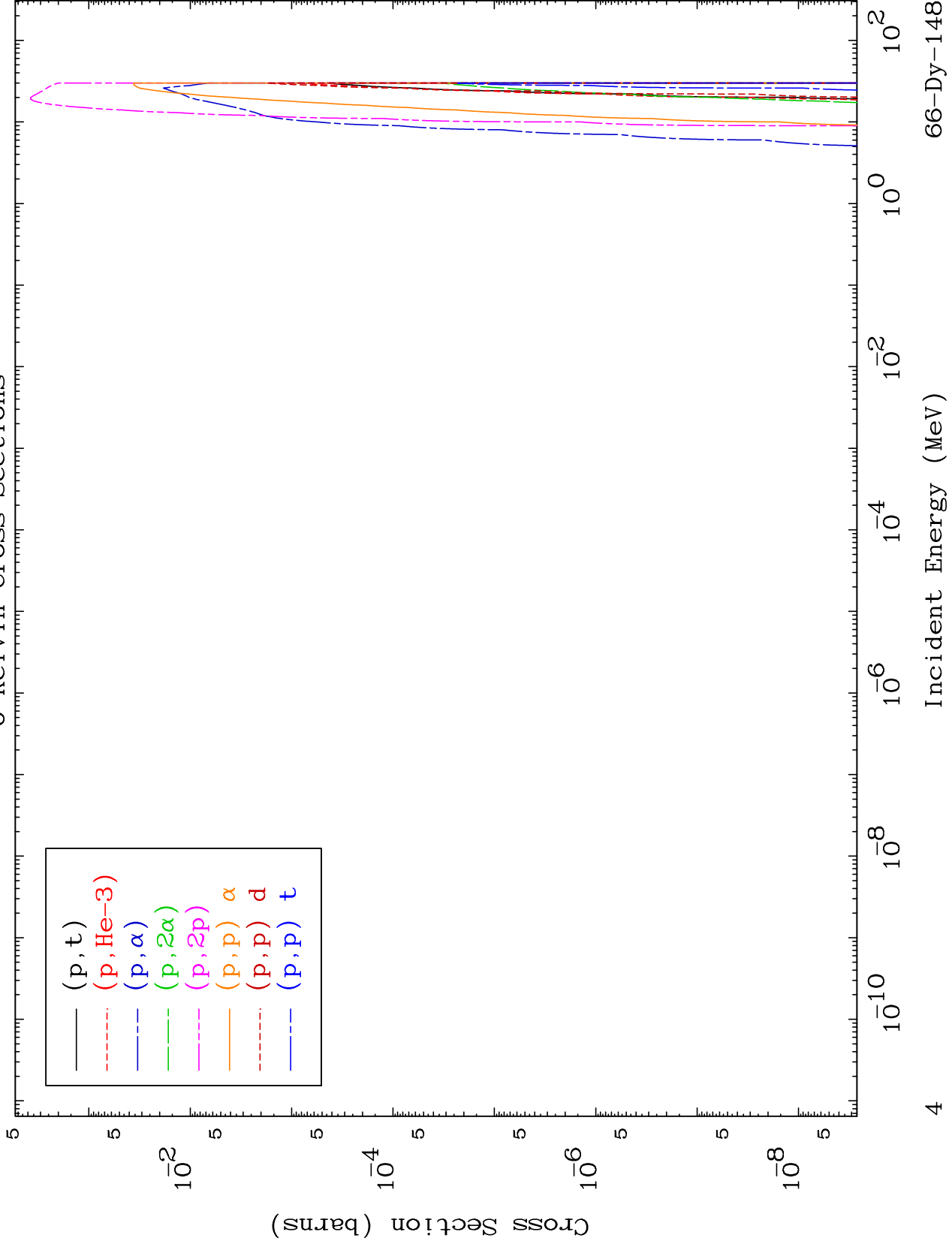
Incident Energy (MeV)

66-Dy-148

MAT 6601

Proton Charged Particle  
0 Kelvin Cross Sections

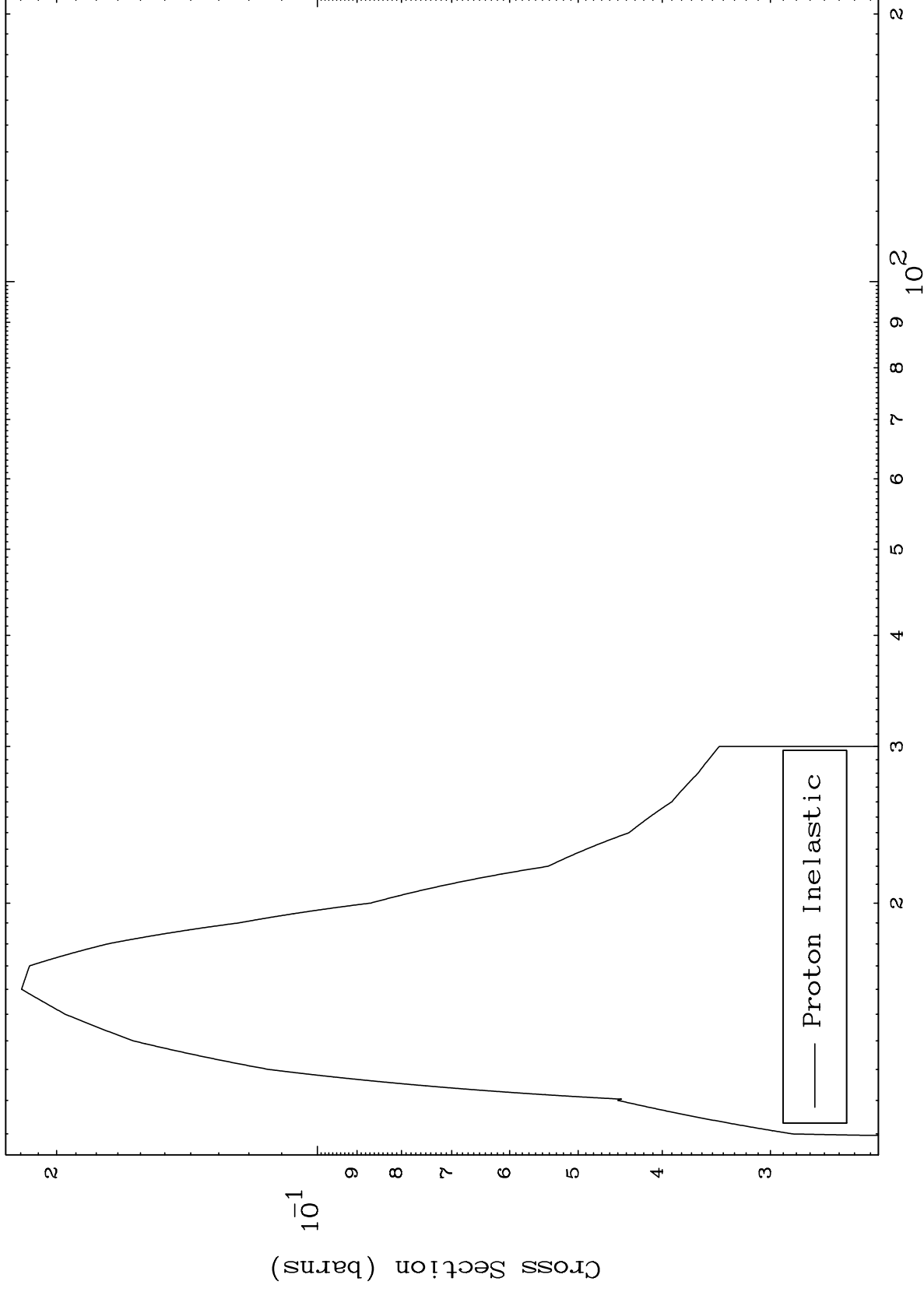
66-Dy-148



MAT 6601

(p,n') Level  
0 Kelvin Cross Sections

66-Dy-148



5

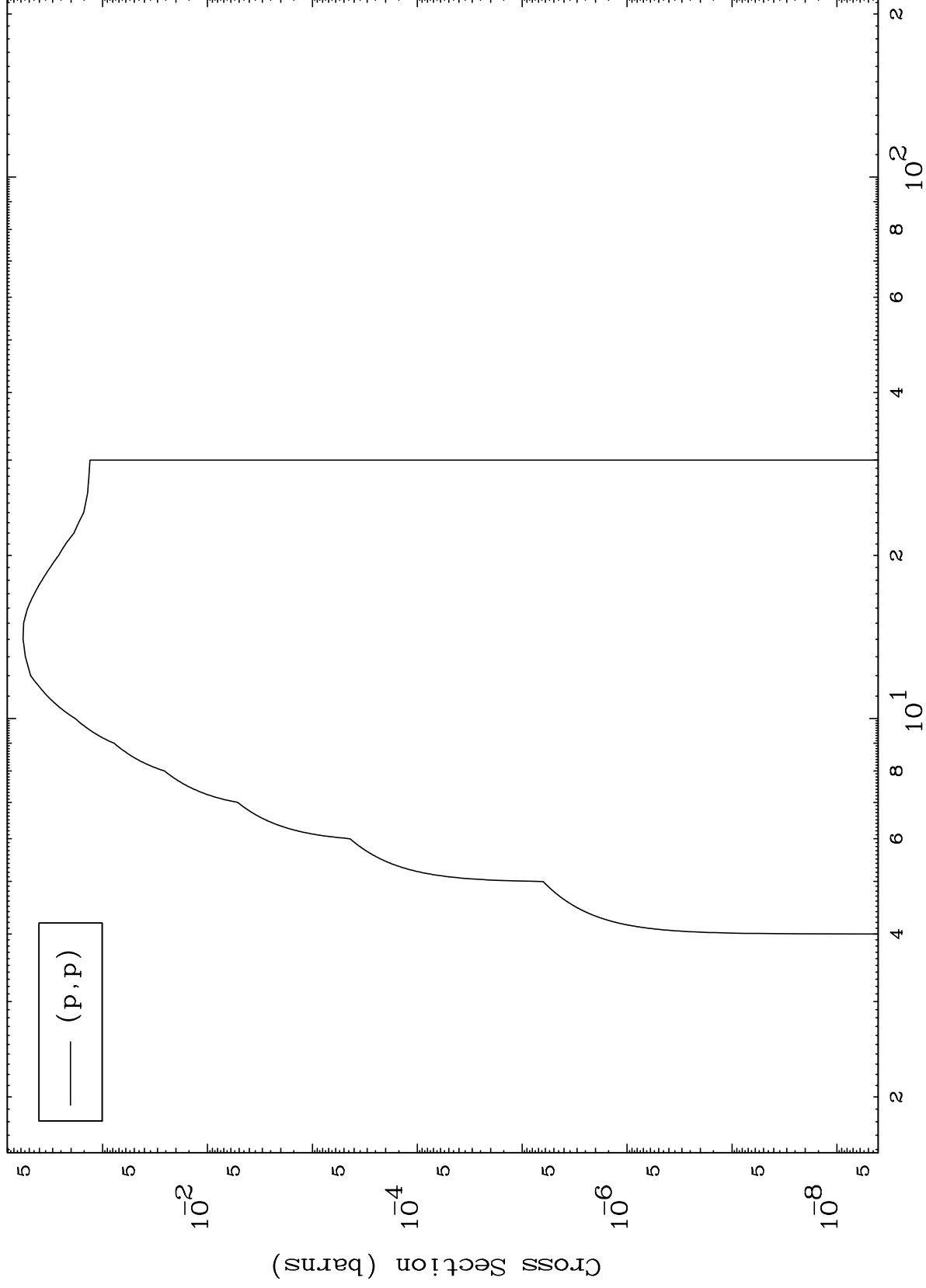
Incident Energy (MeV)

66-Dy-148

MAT 6601

(p,p) Levels  
0 Kelvin Cross Sections

66-Dy-148



6

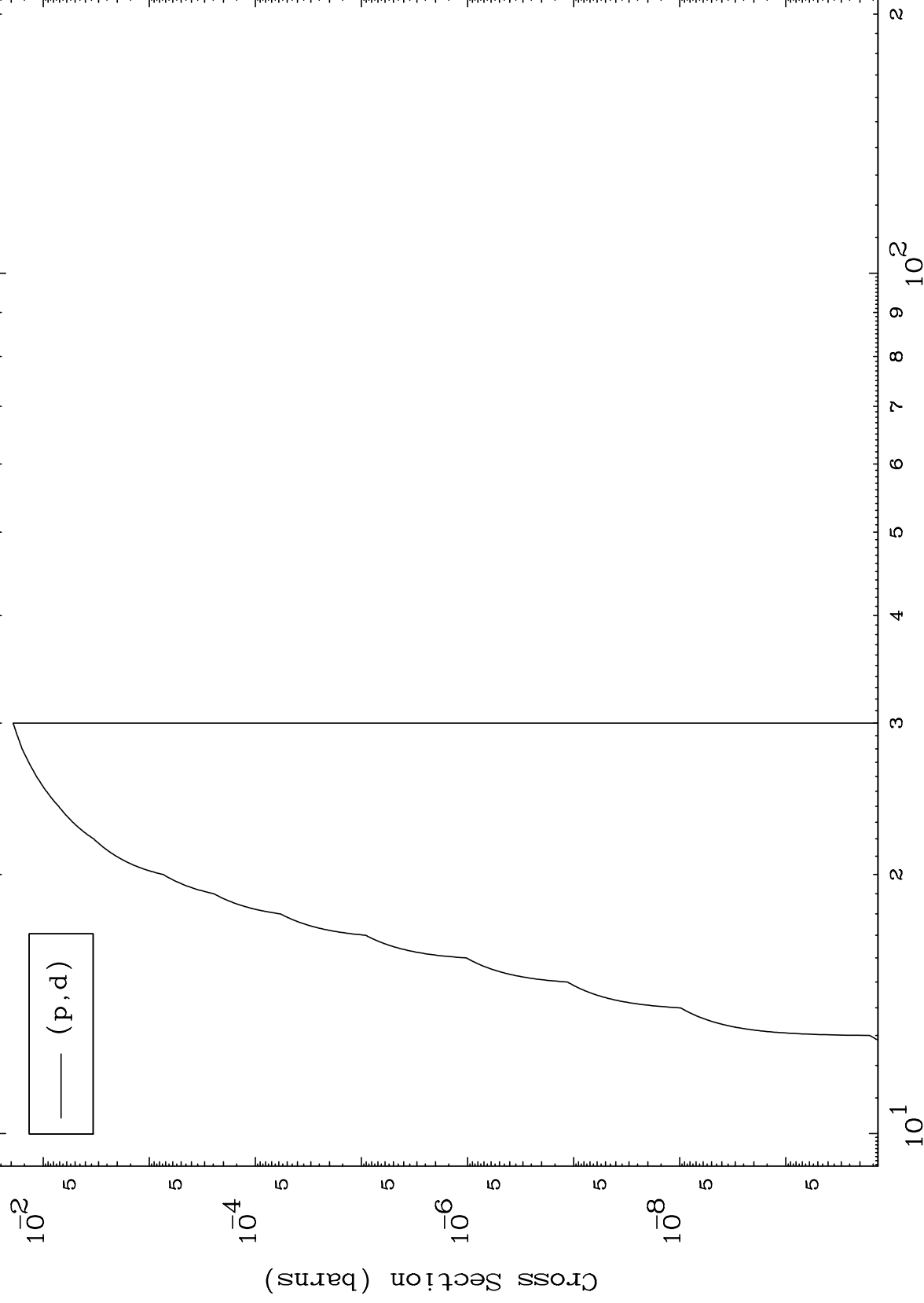
Incident Energy (MeV)

66-Dy-148

MAT 6601

(p,d) Levels  
0 Kelvin Cross Sections

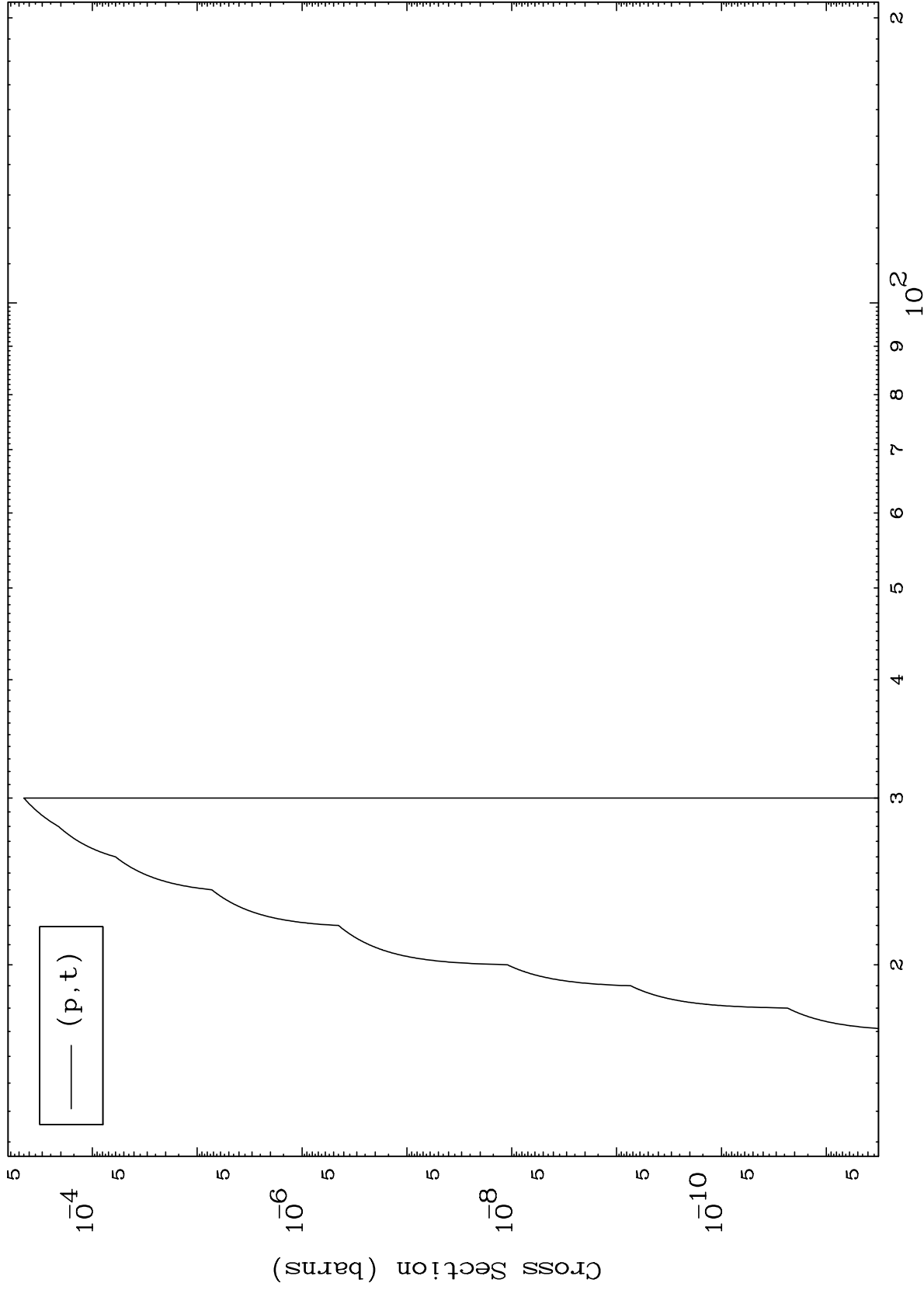
66-Dy-148



Incident Energy (MeV)

66-Dy-148

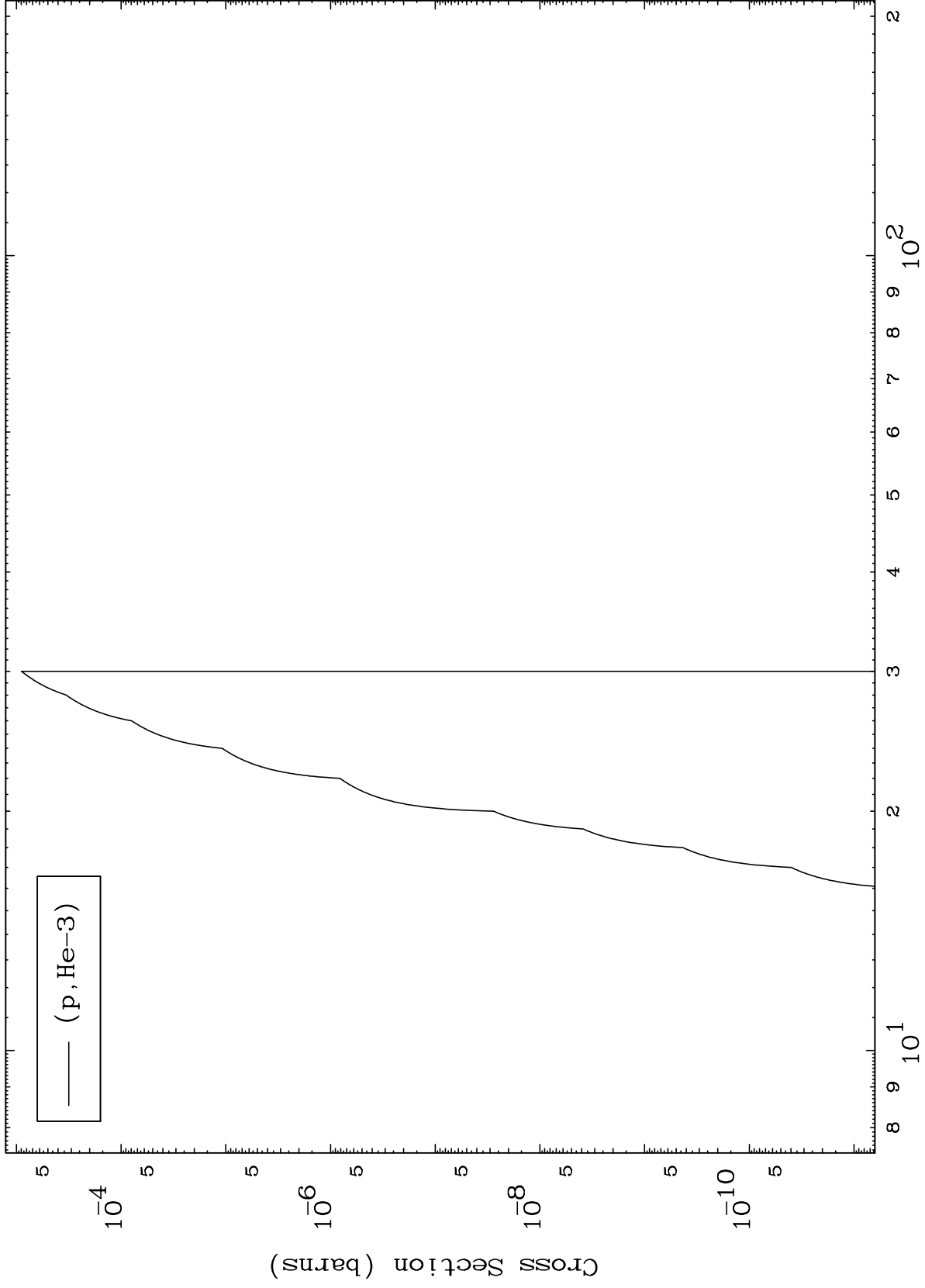




MAT 6601

(p,He3) Levels  
0 Kelvin Cross Sections

66-Dy-148



9

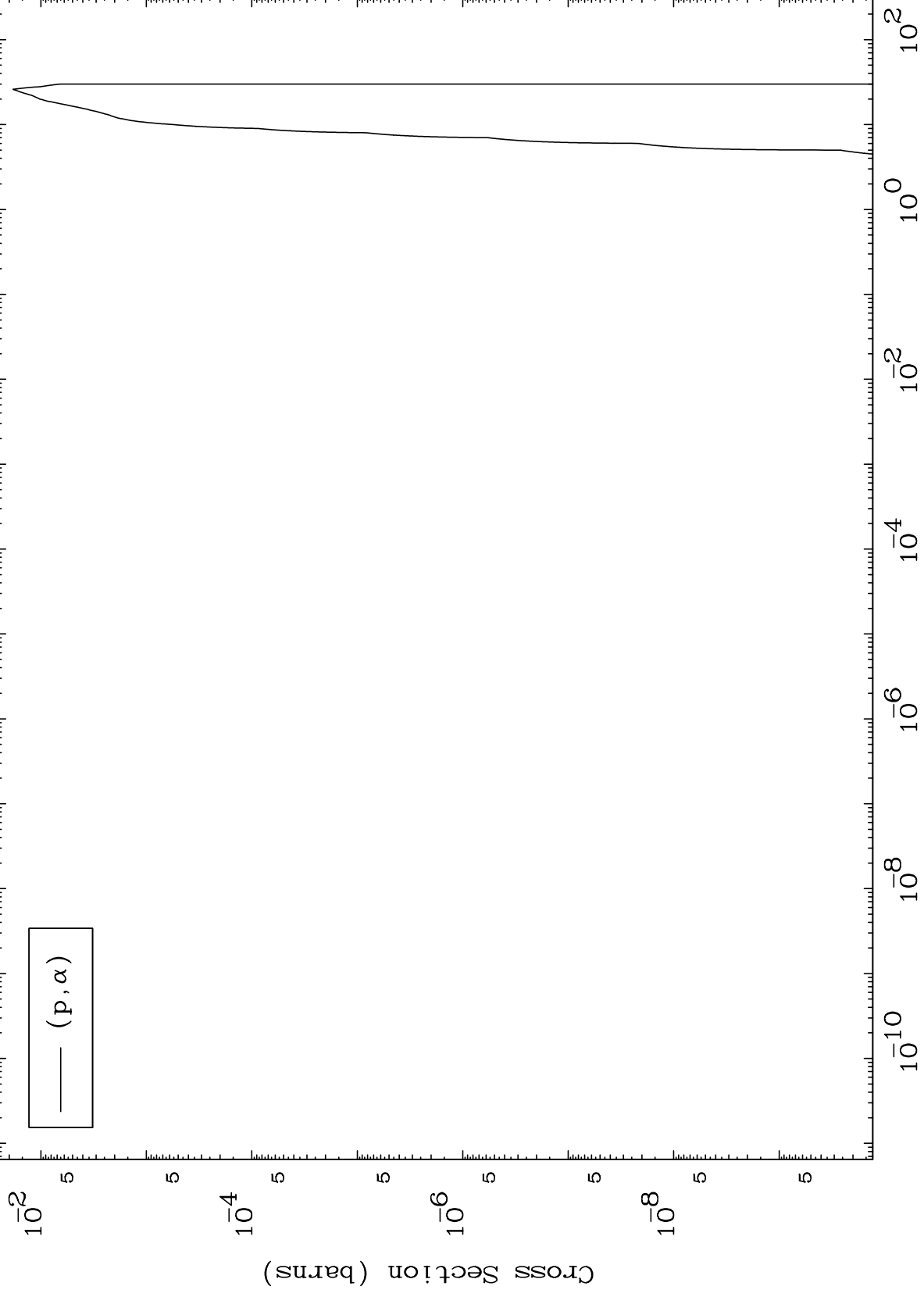
Incident Energy (MeV)

66-Dy-148

MAT 6601

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

66-Dy-148



10

Incident Energy (MeV)

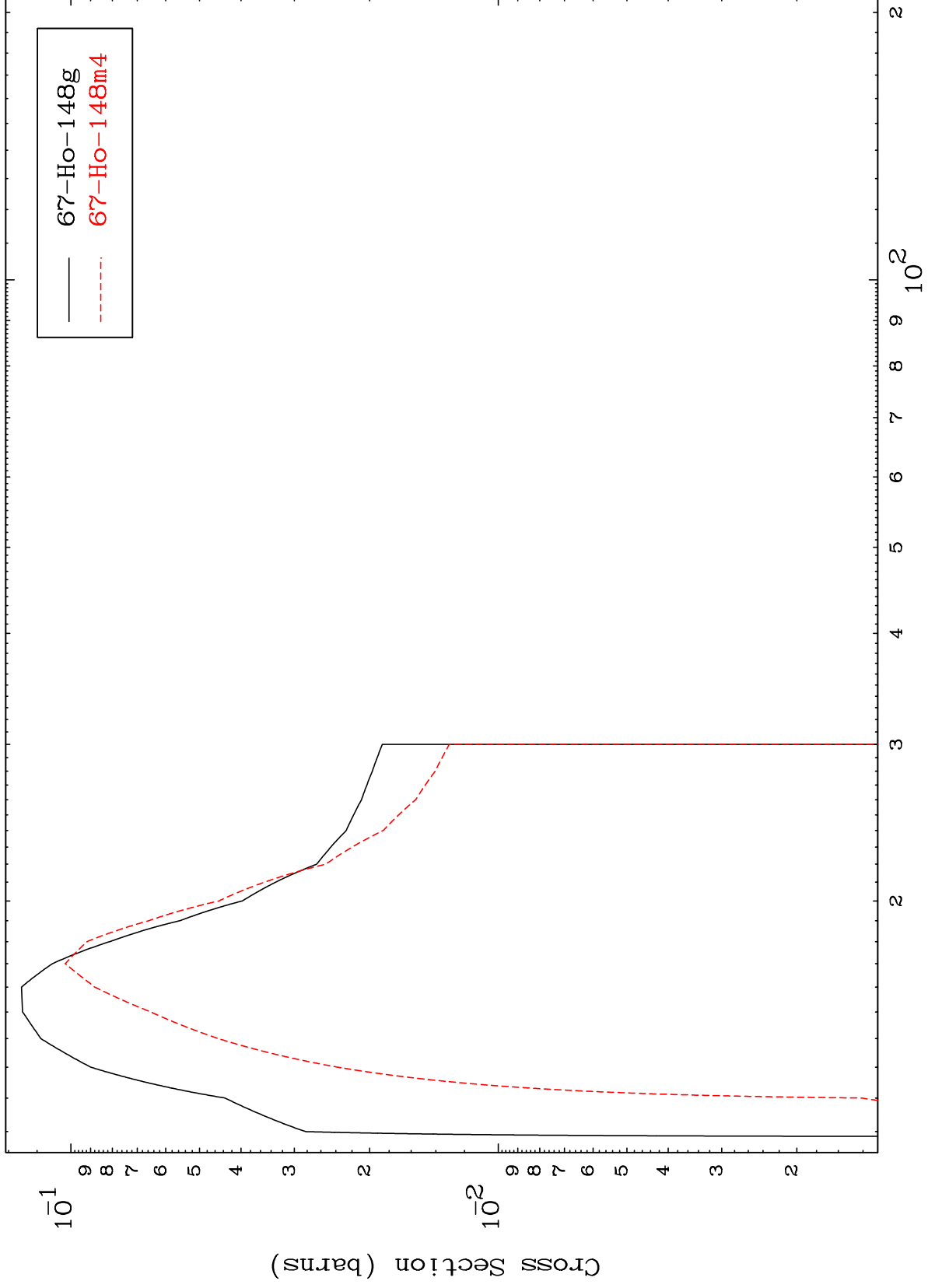
66-Dy-148

MAT 6601

Proton Inelastic

66-Dy-148

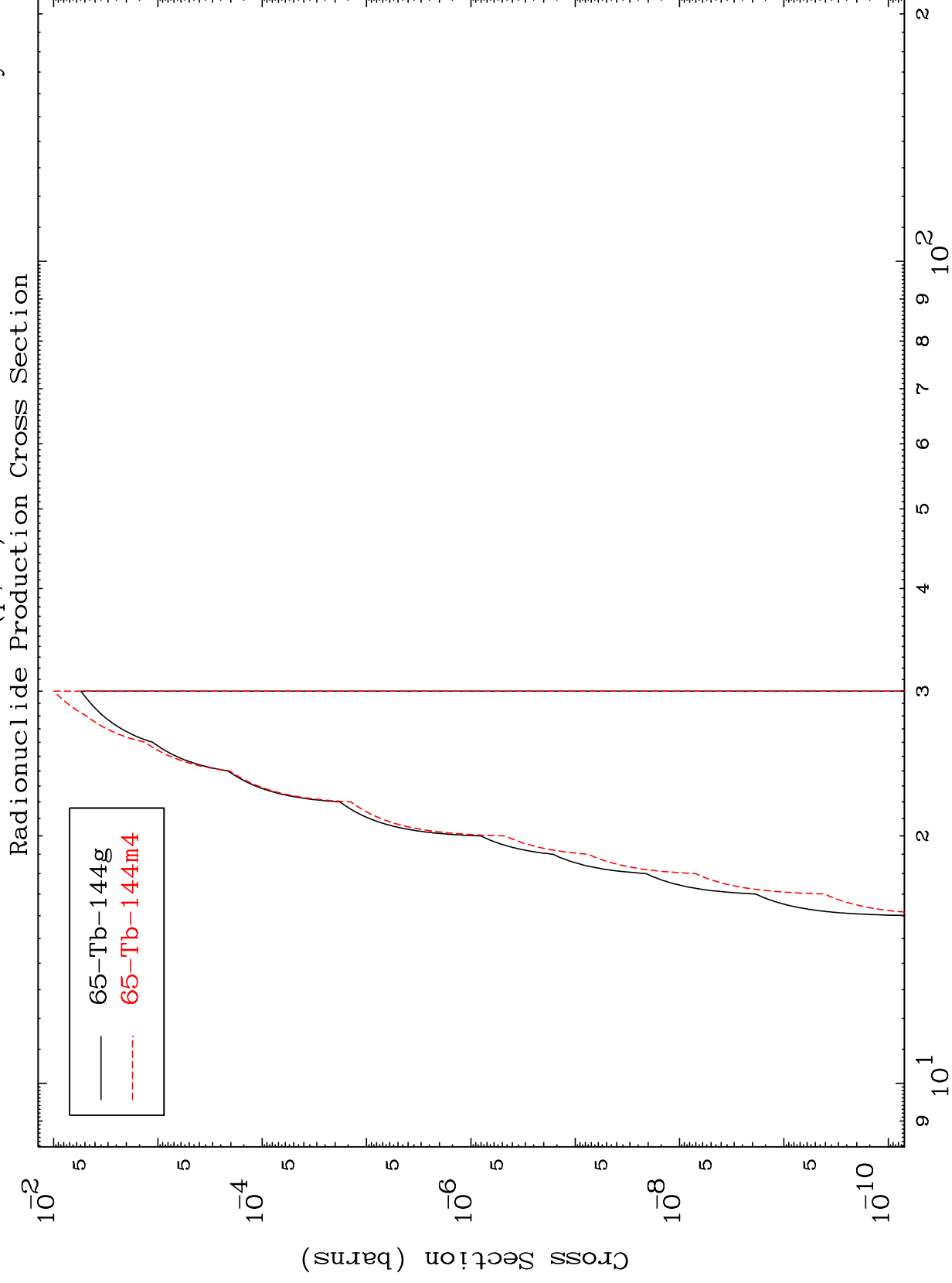
Radionuclide Production Cross Section



MAT 6601

(p,n')  $\alpha$

66-Dy-148



12

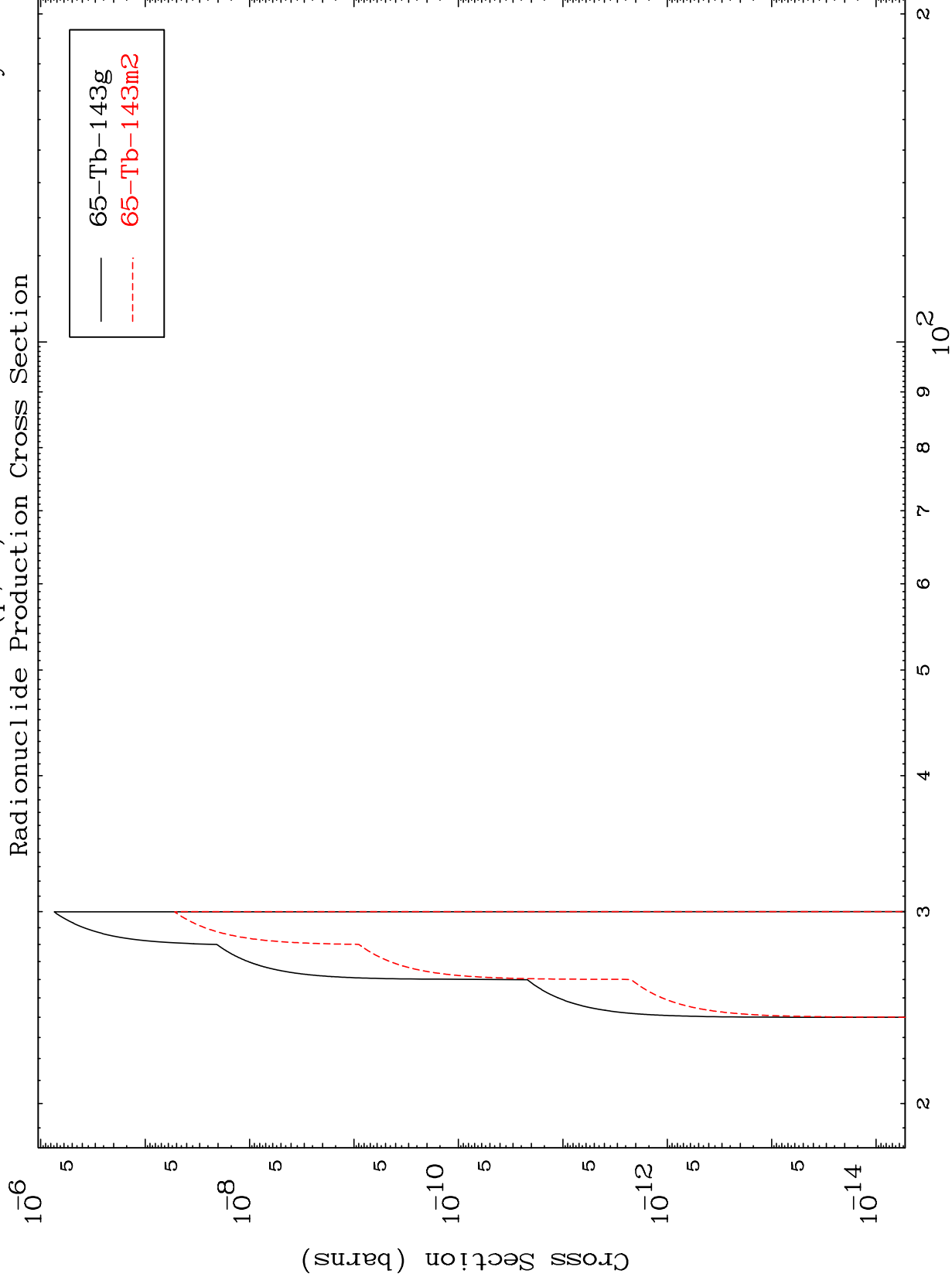
Incident Energy (MeV)

66-Dy-148

MAT 6601

(p,2n)  $\alpha$

66-Dy-148



13

Incident Energy (MeV)

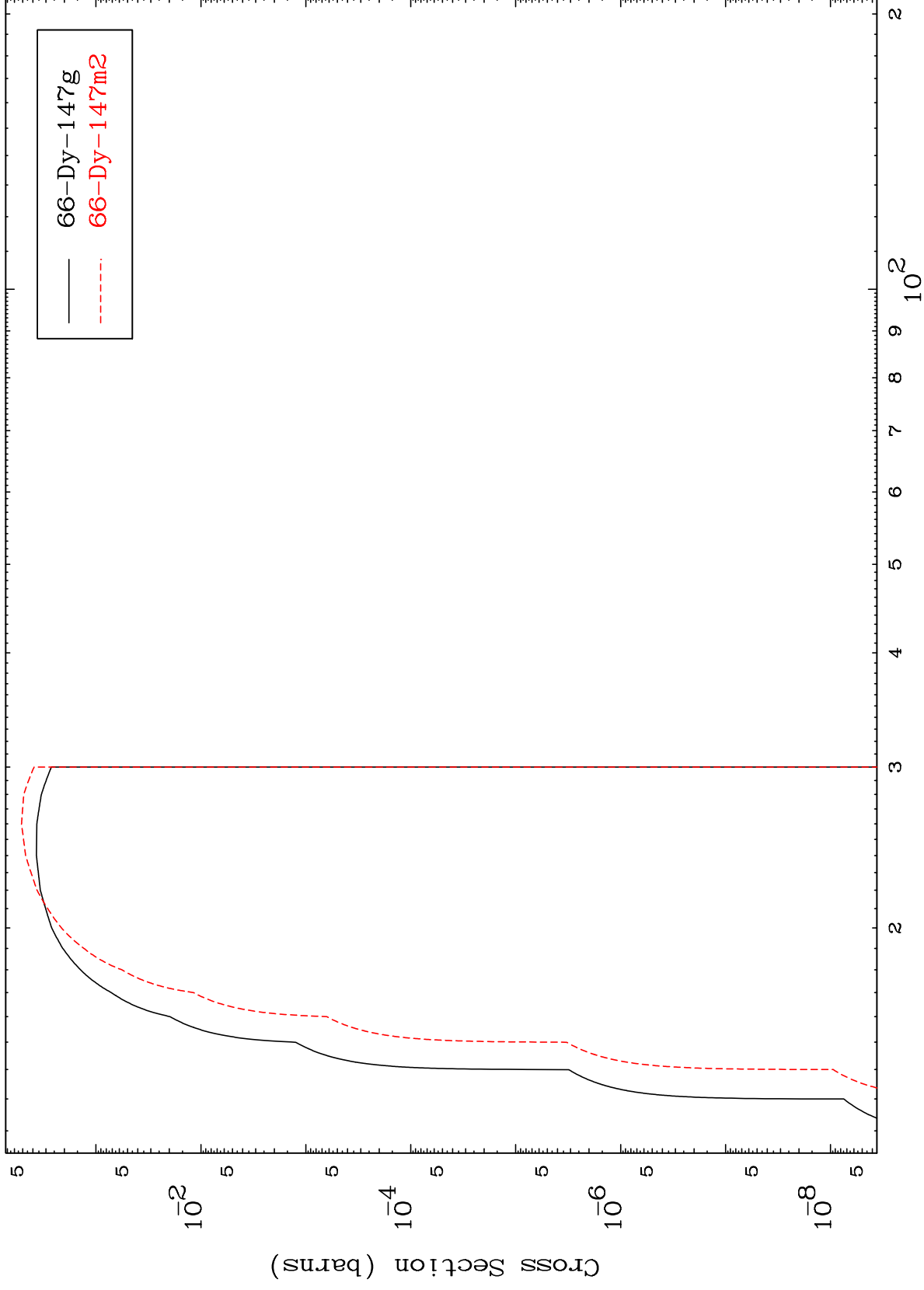
66-Dy-148

MAT 6601

(p,n') p

66-Dy-148

Radionuclide Production Cross Section



14

Incident Energy (MeV)

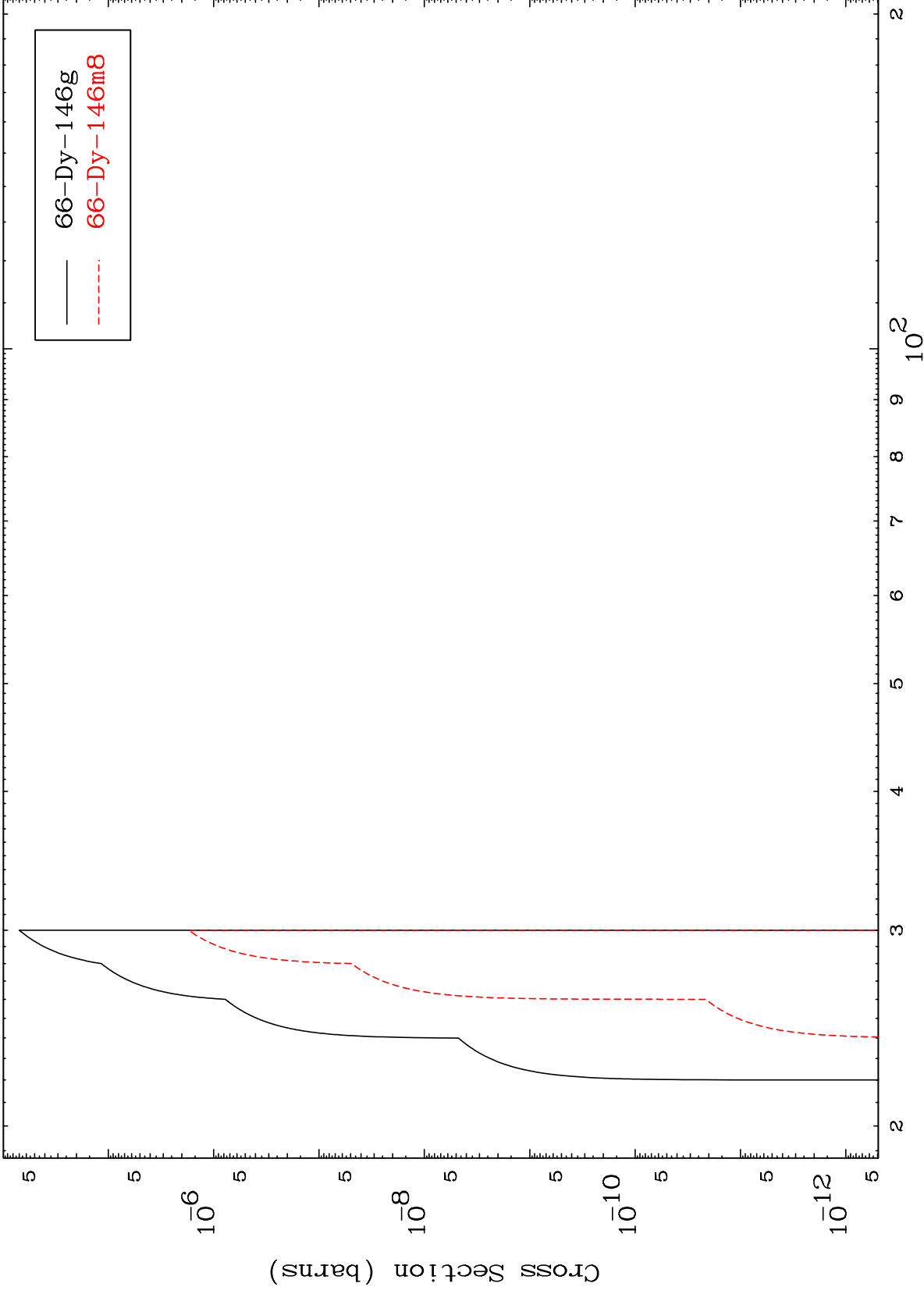
66-Dy-148

MAT 6601

(p,n) d

66-Dy-148

Radionuclide Production Cross Section



15

Incident Energy (MeV)

66-Dy-148

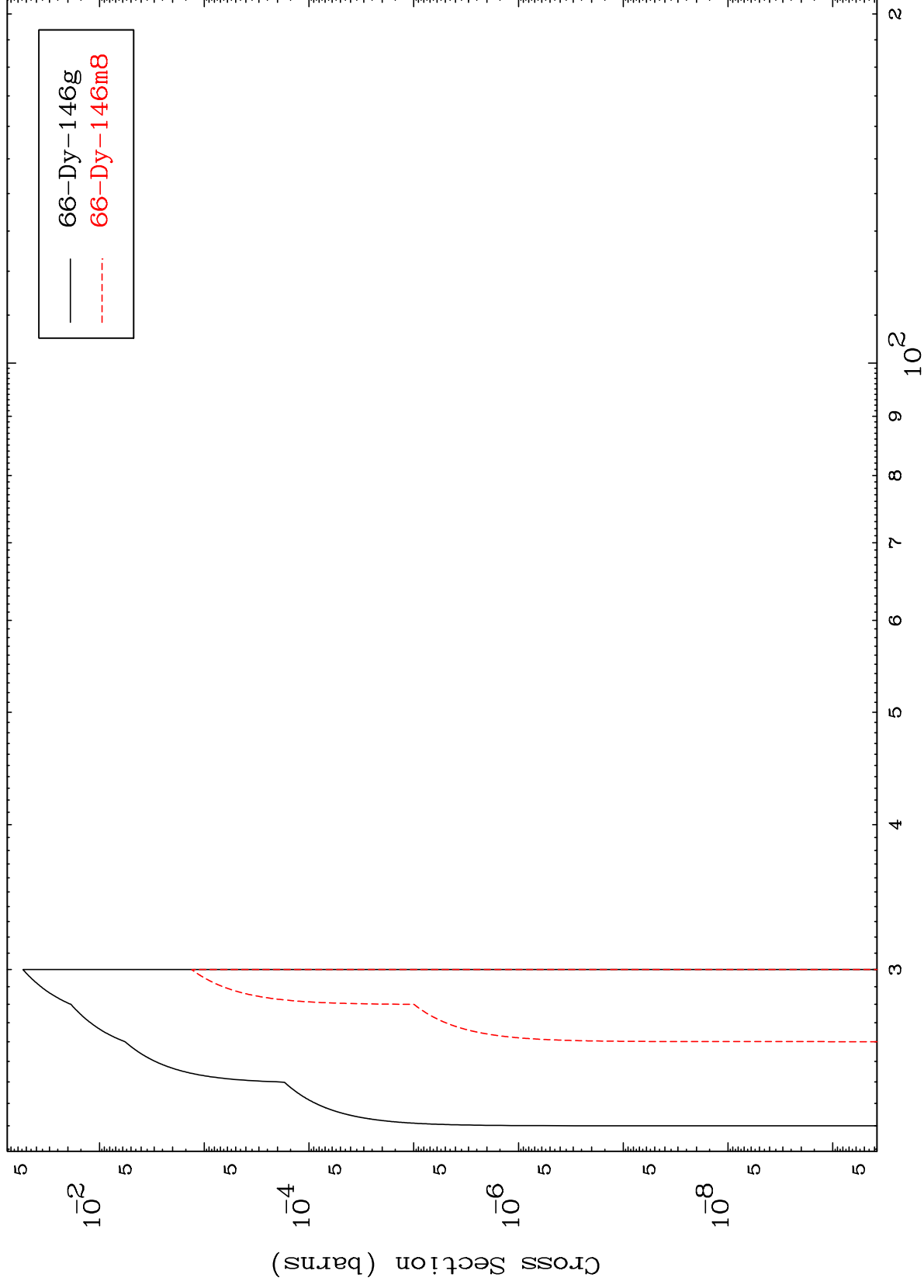


MAT 6601

(p,2n) p

66-Dy-148

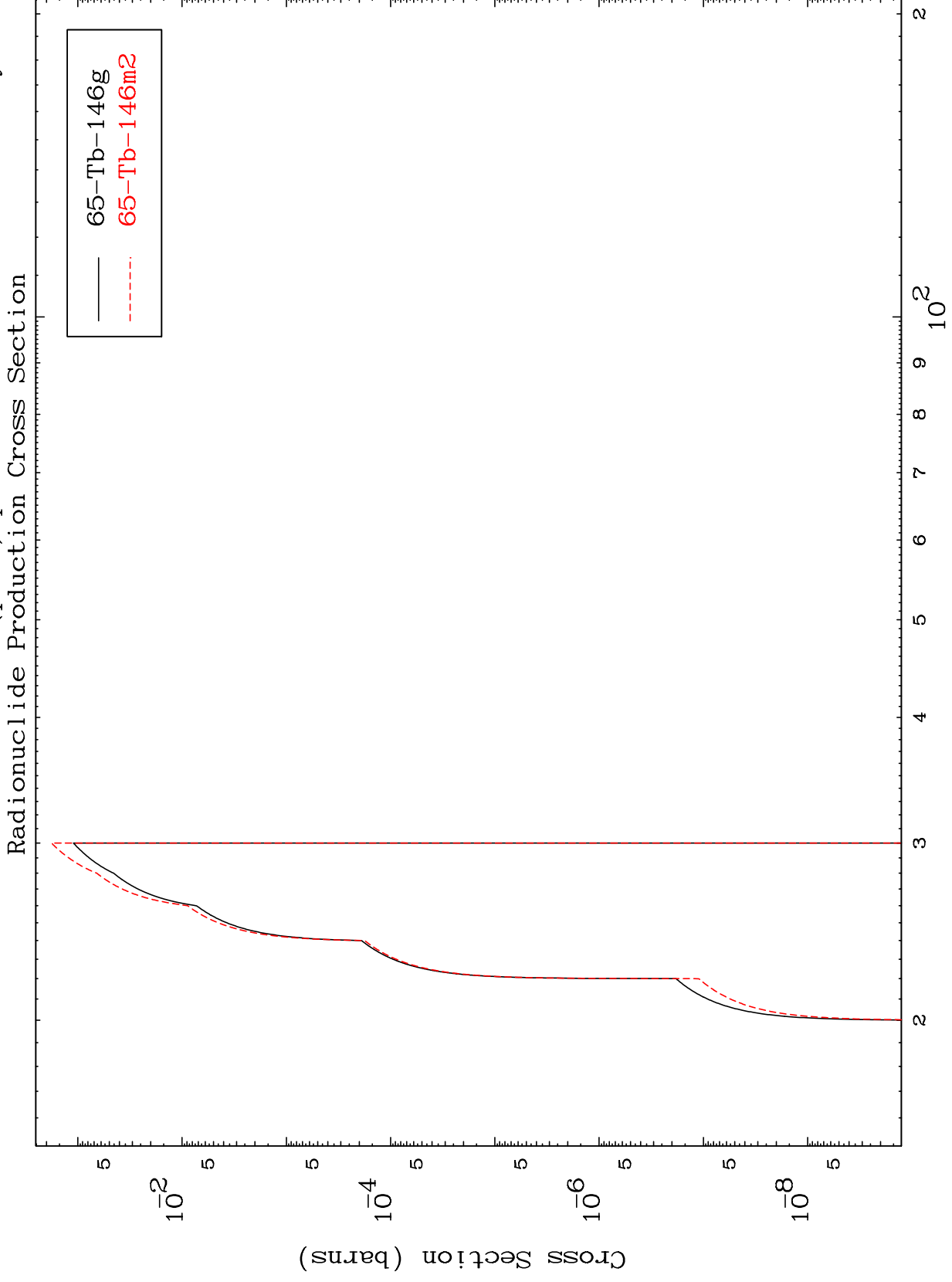
Radionuclide Production Cross Section



16

Incident Energy (MeV)

66-Dy-148

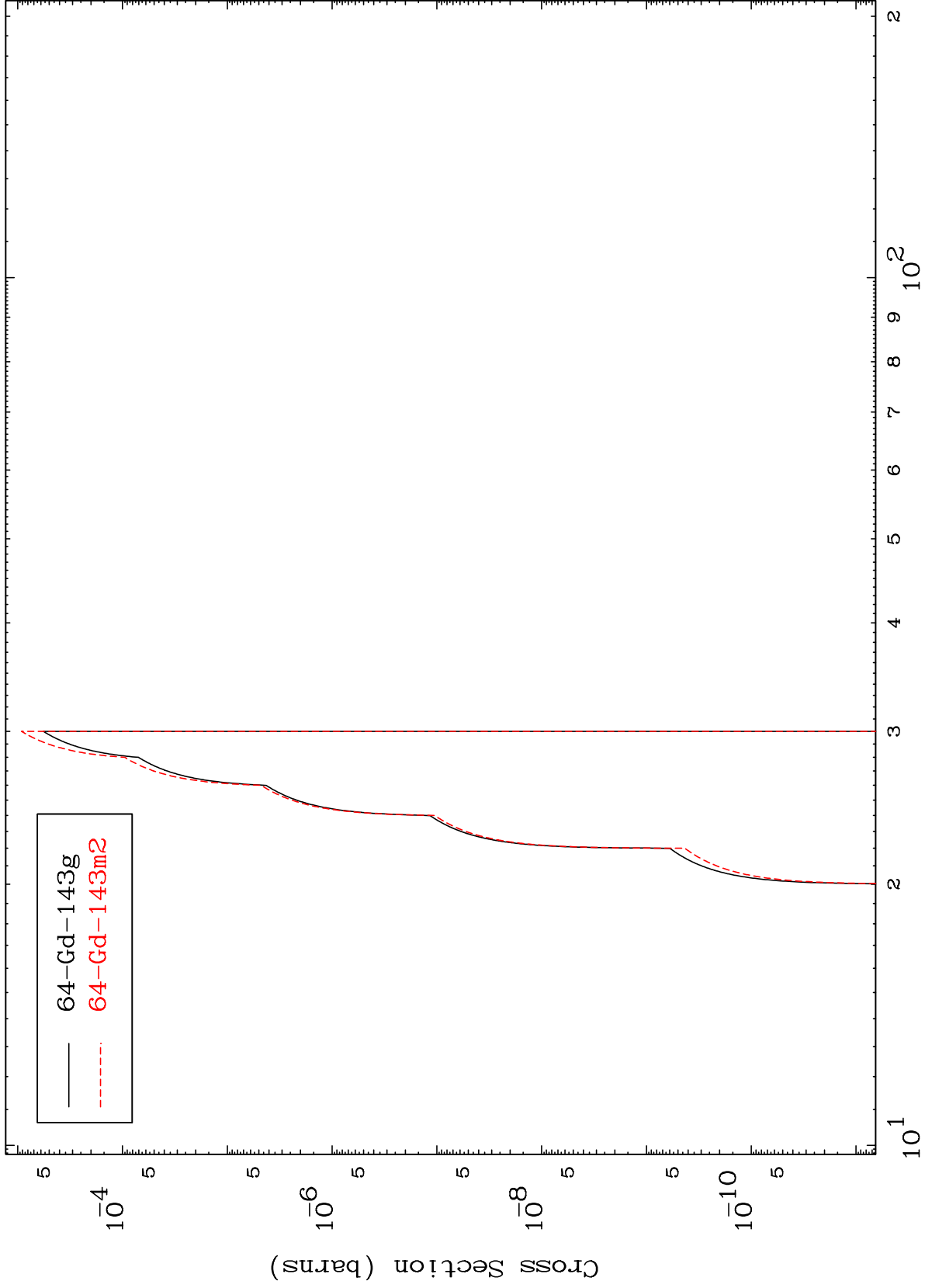


MAT 6601

(p,n') p  $\alpha$

66-Dy-148

Radionuclide Production Cross Section



Incident Energy (MeV)

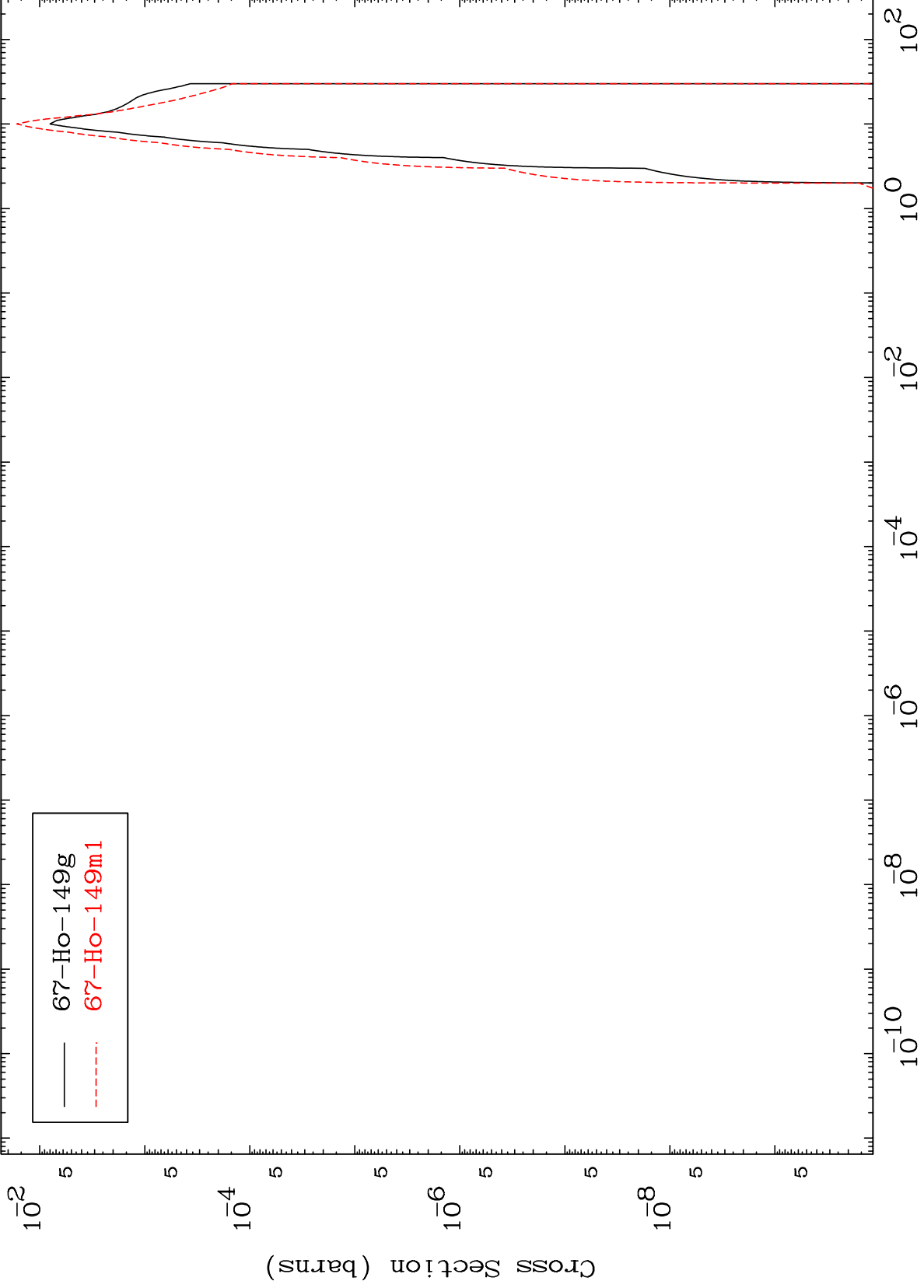
66-Dy-148

MAT 6601

(p,  $\gamma$ )

66-Dy-148

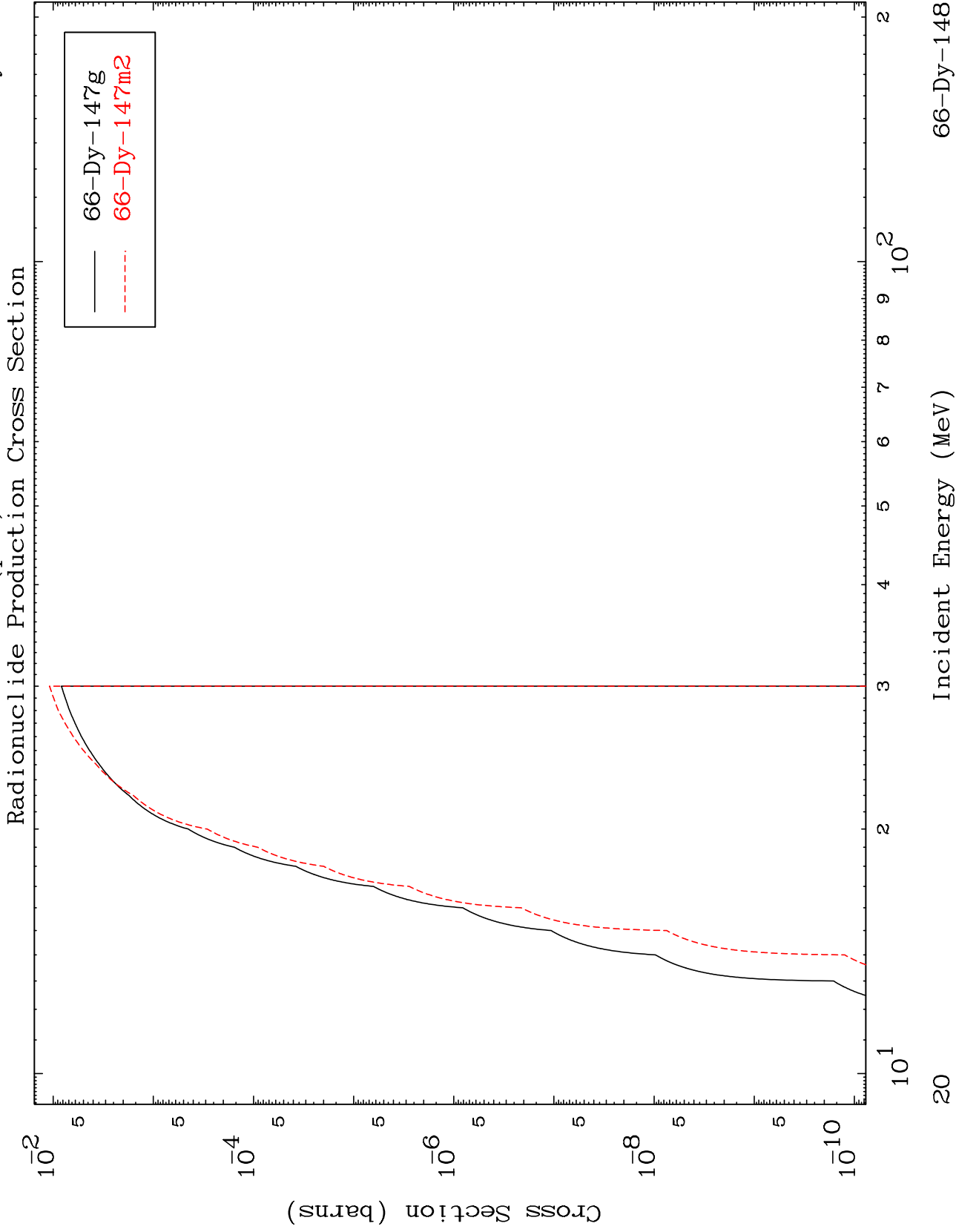
Radionuclide Production Cross Section



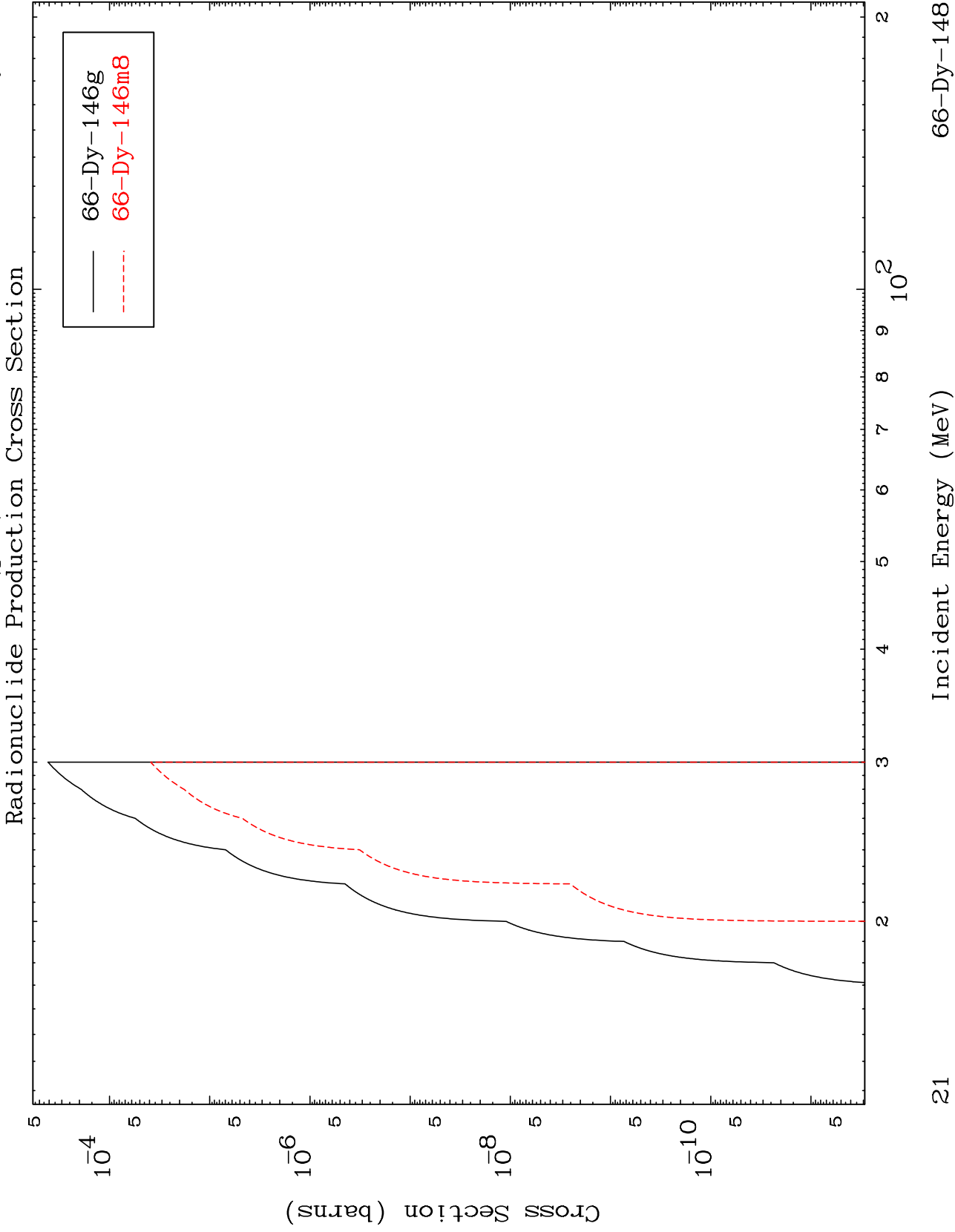
MAT 6601

(p,d)

66-Dy-148



66-Dy-148

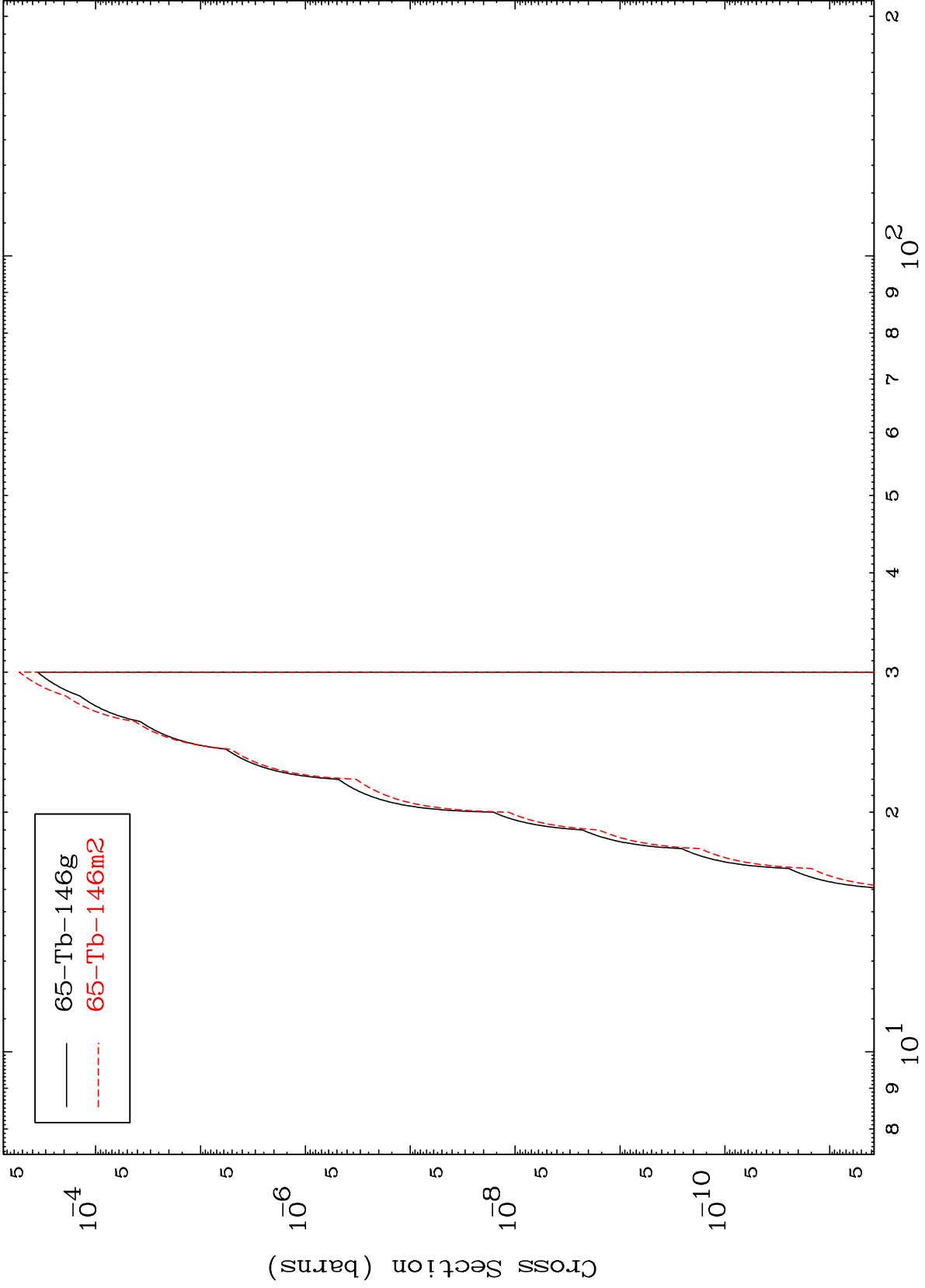


MAT 6601

(p,He-3)

66-Dy-148

Radionuclide Production Cross Section



22

Incident Energy (MeV)

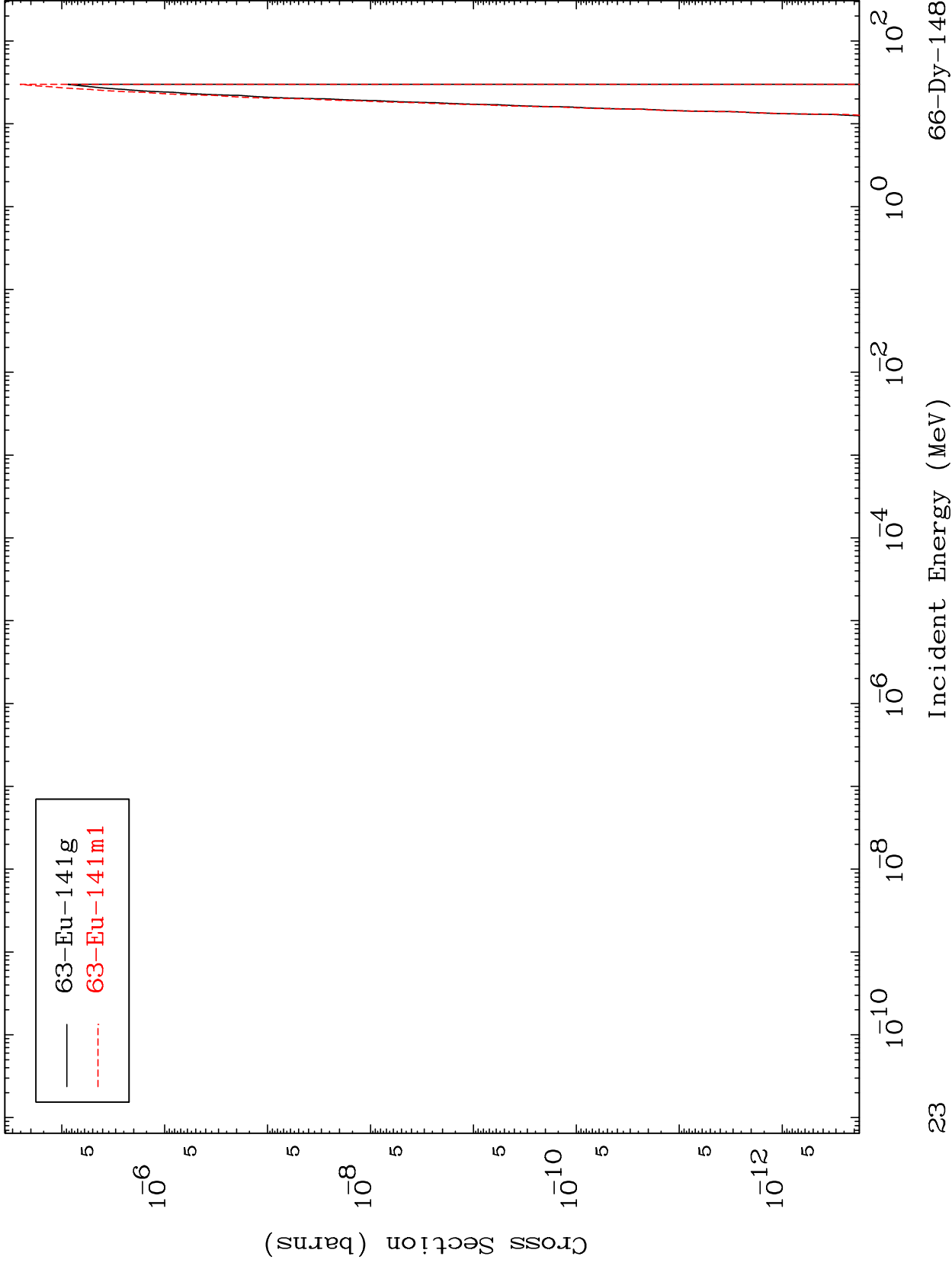
66-Dy-148

MAT 6601

(p,2 $\alpha$ )

66-Dy-148

Radionuclide Production Cross Section

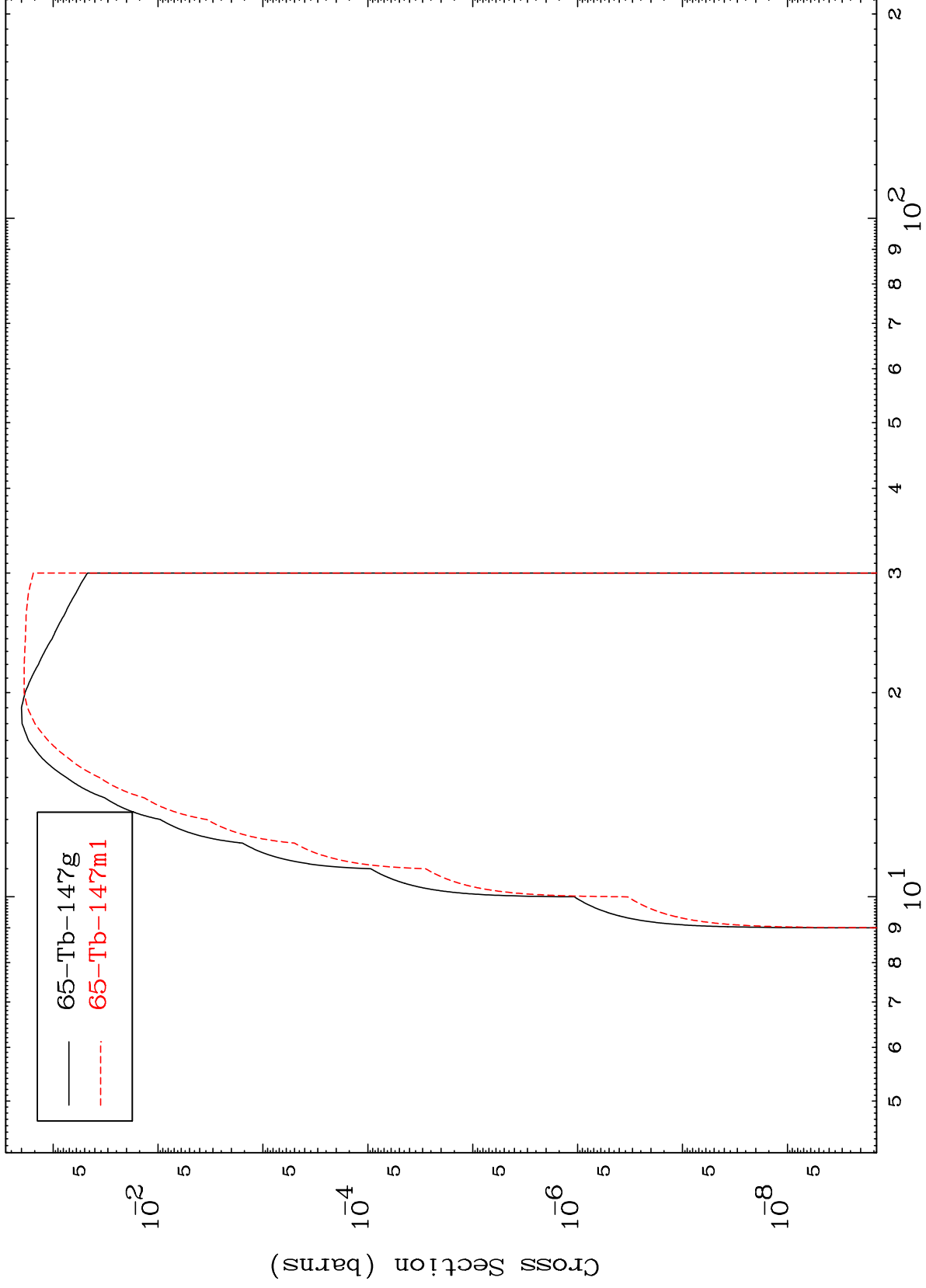




MAT 6601

66-Dy-148

(p,2p)  
Radionuclide Production Cross Section

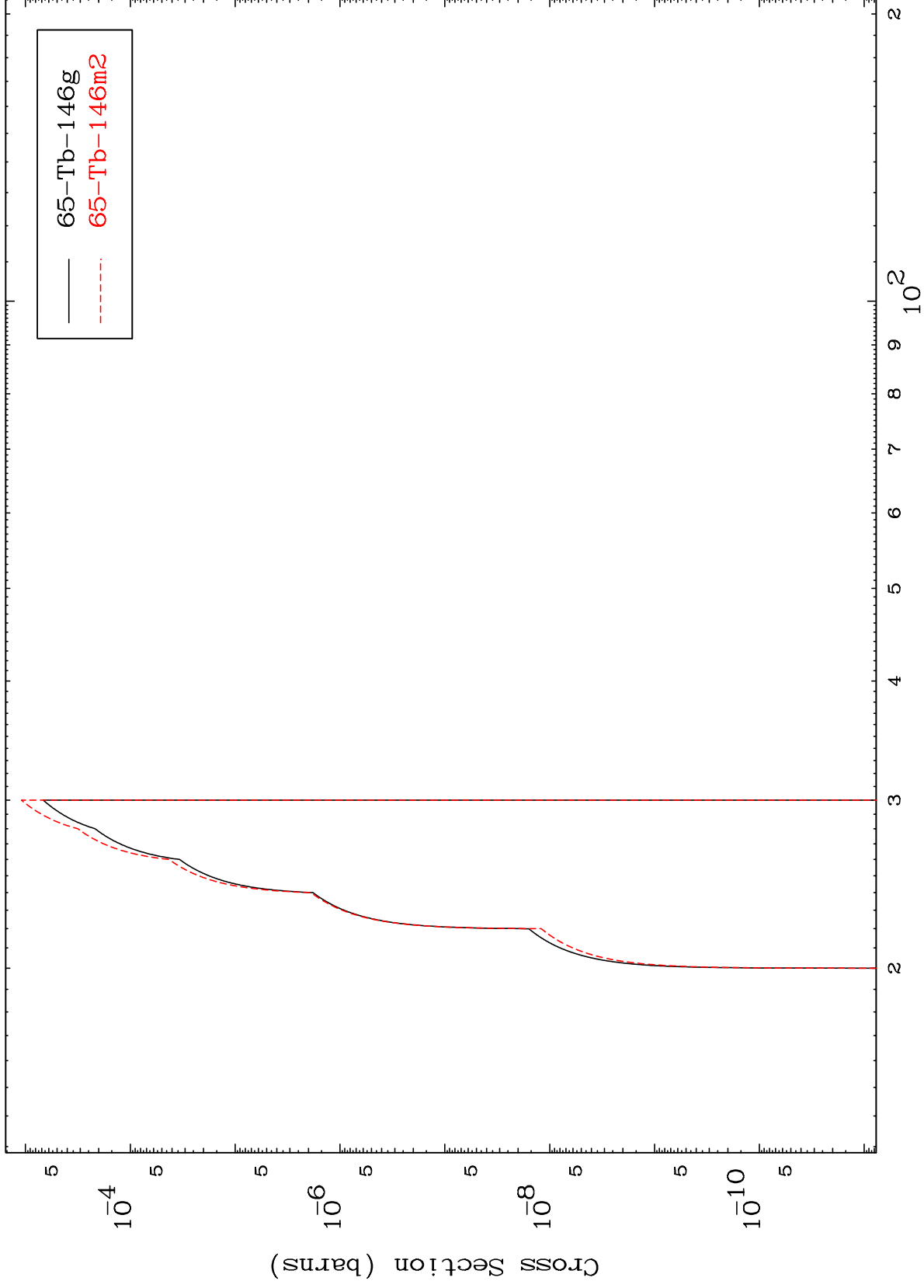


24

Incident Energy (MeV)

66-Dy-148

Radionuclide Production Cross Section

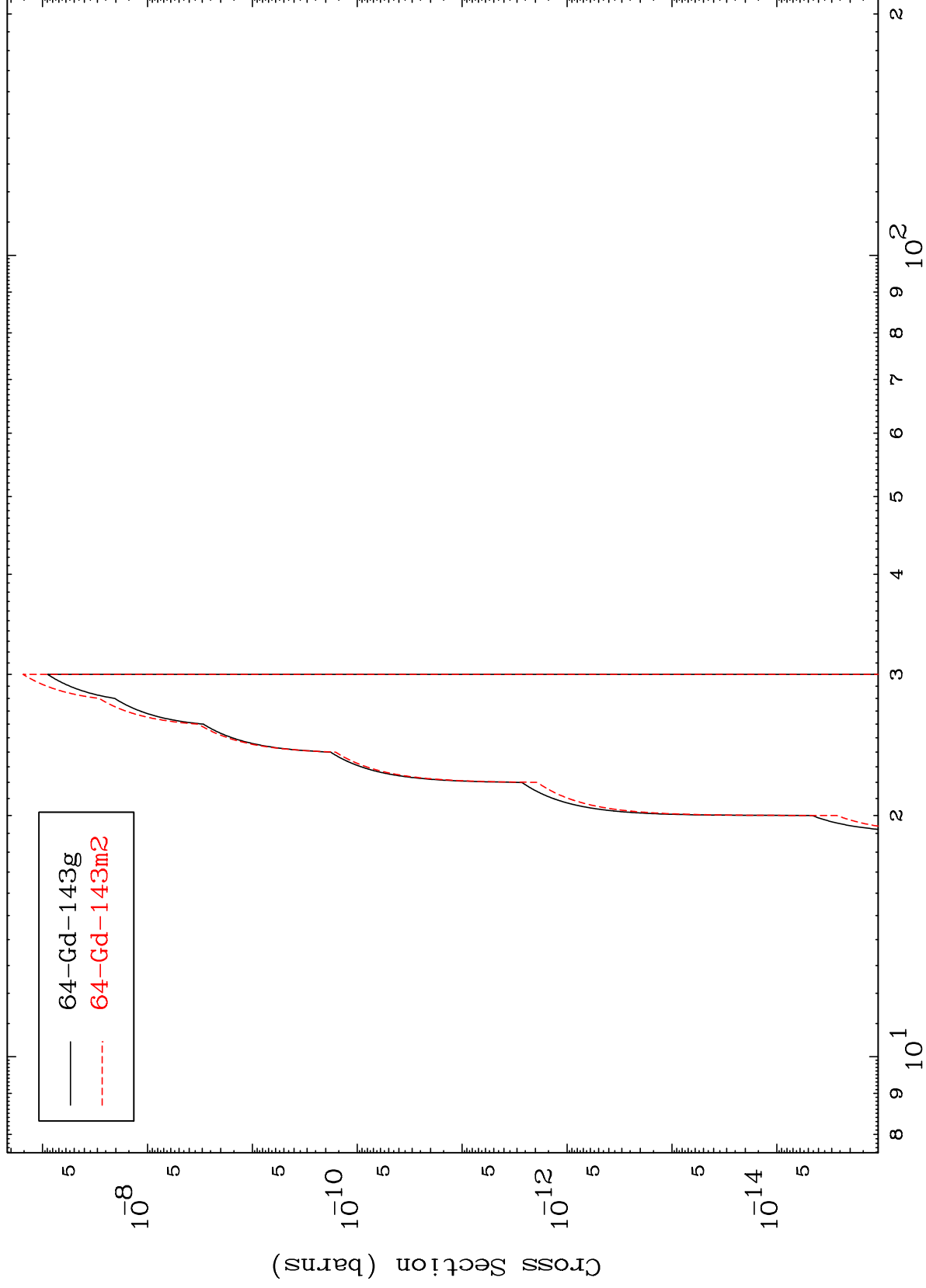


MAT 6601

(p,d)  $\alpha$

66-Dy-148

Radionuclide Production Cross Section



26

Incident Energy (MeV)

66-Dy-148