

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

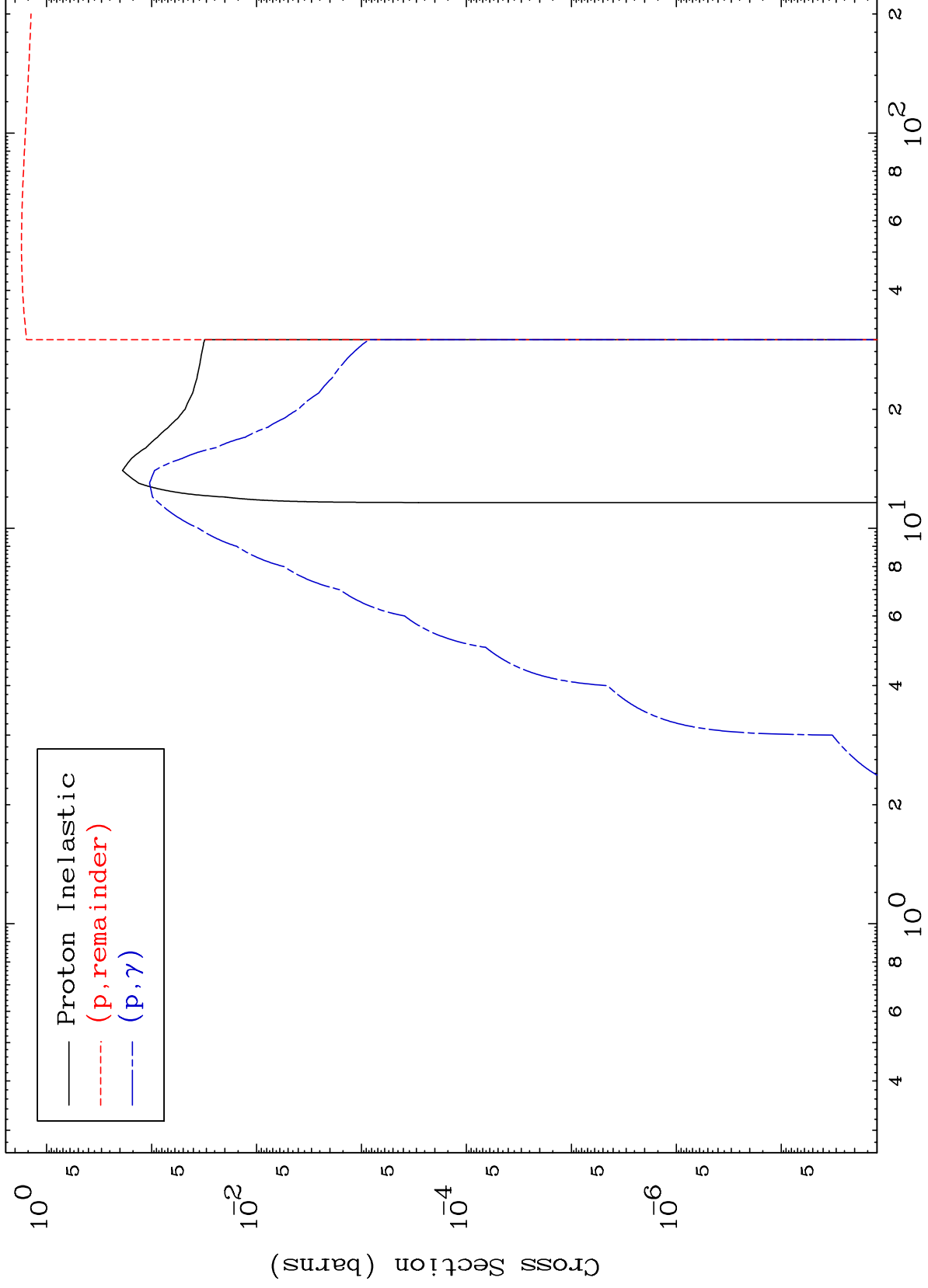
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Tele: 925-443-1911

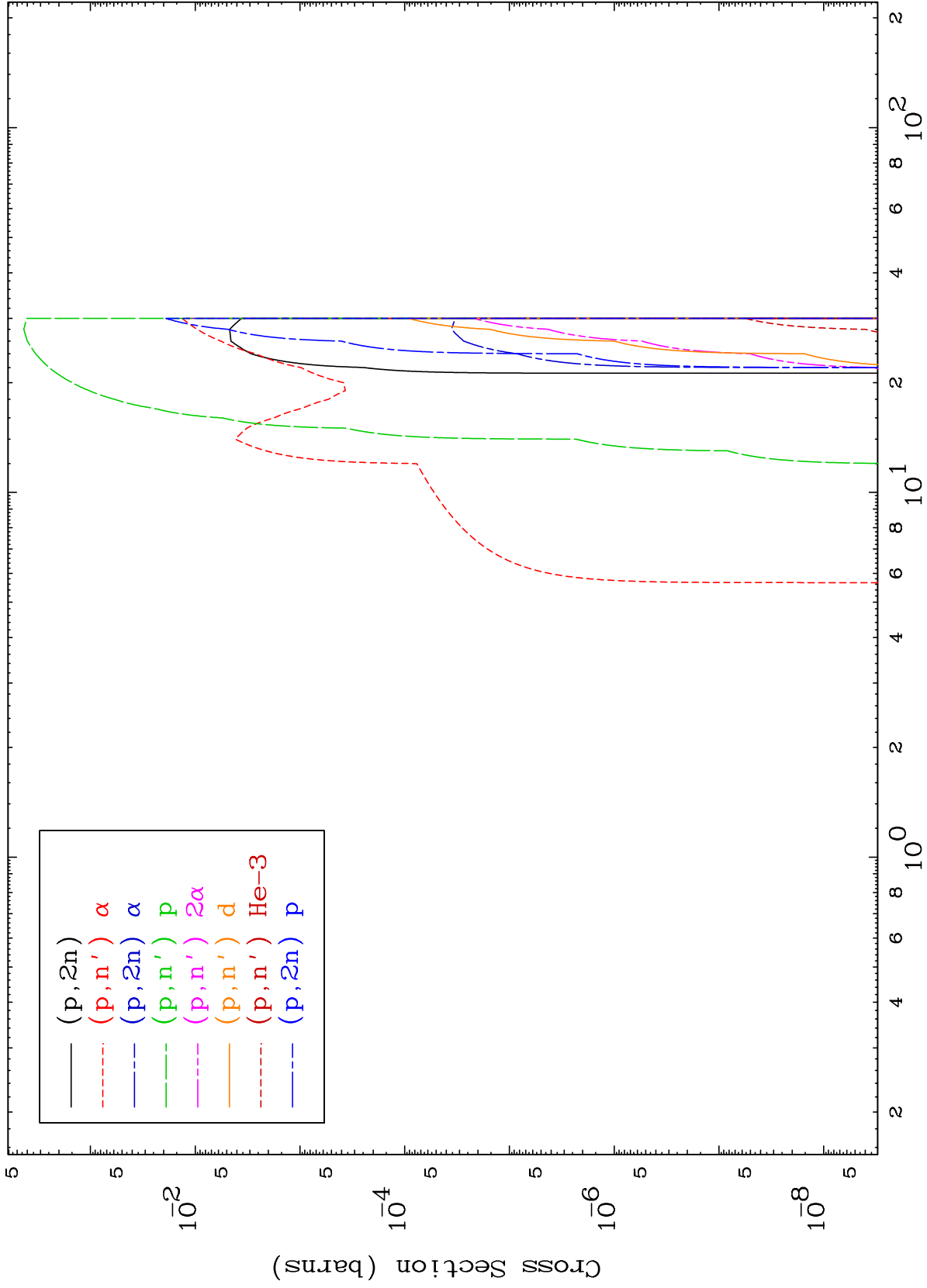
E.Mail:redcullen1@comcast.net

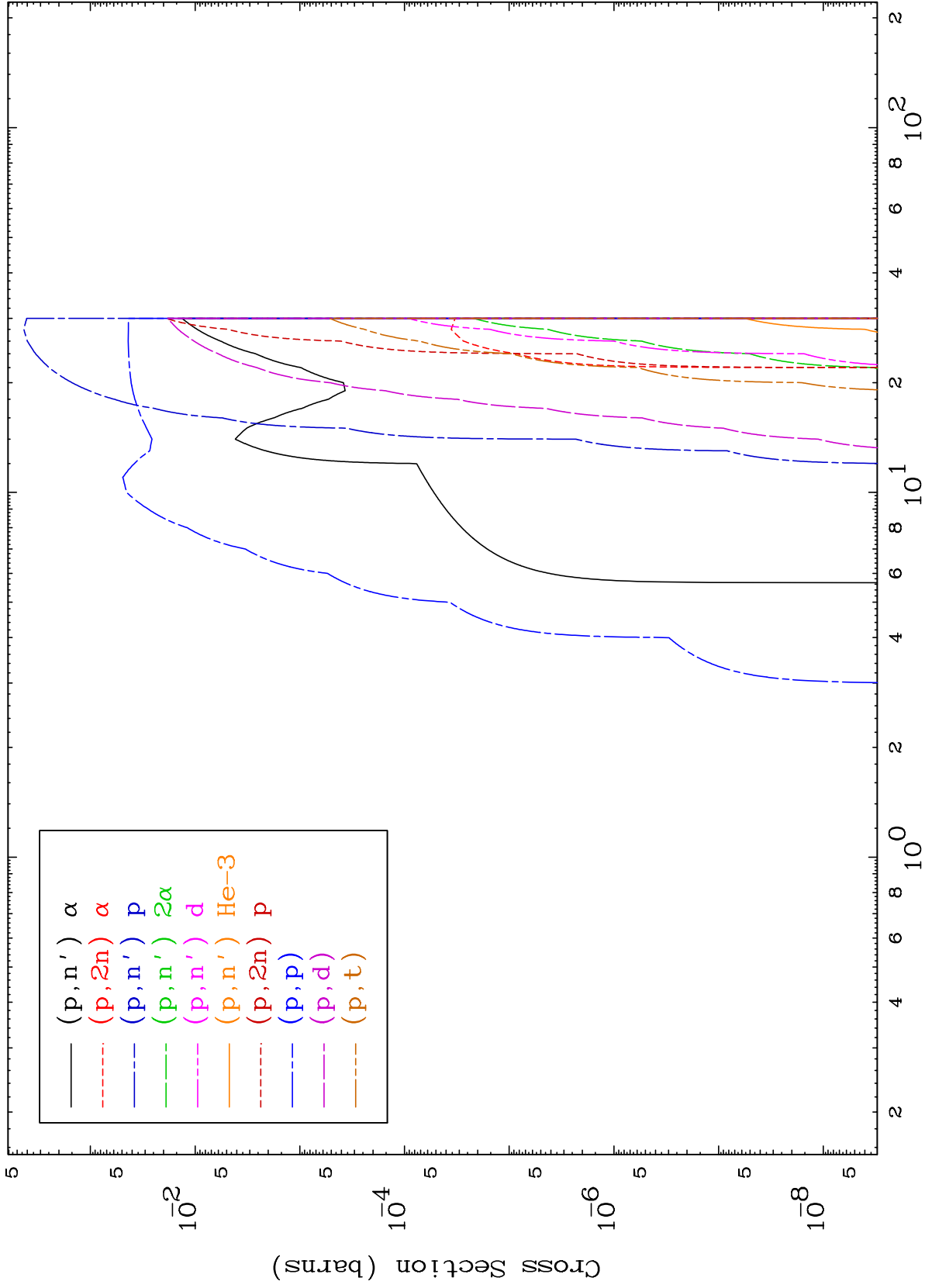
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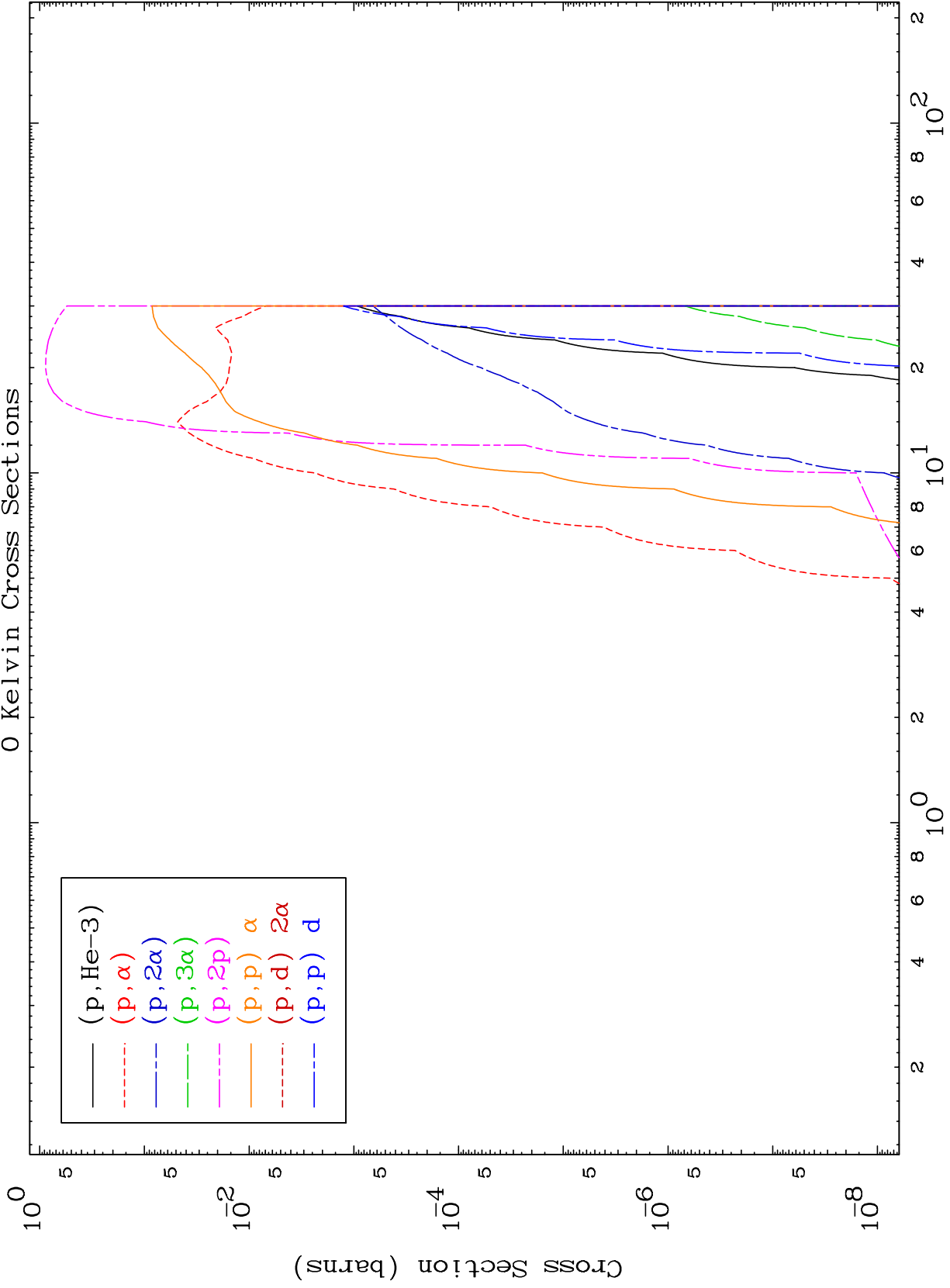
Press Mouse Button to Start



— Proton Inelastic  
- - - (p, remainder)  
- - - (p,  $\gamma$ )



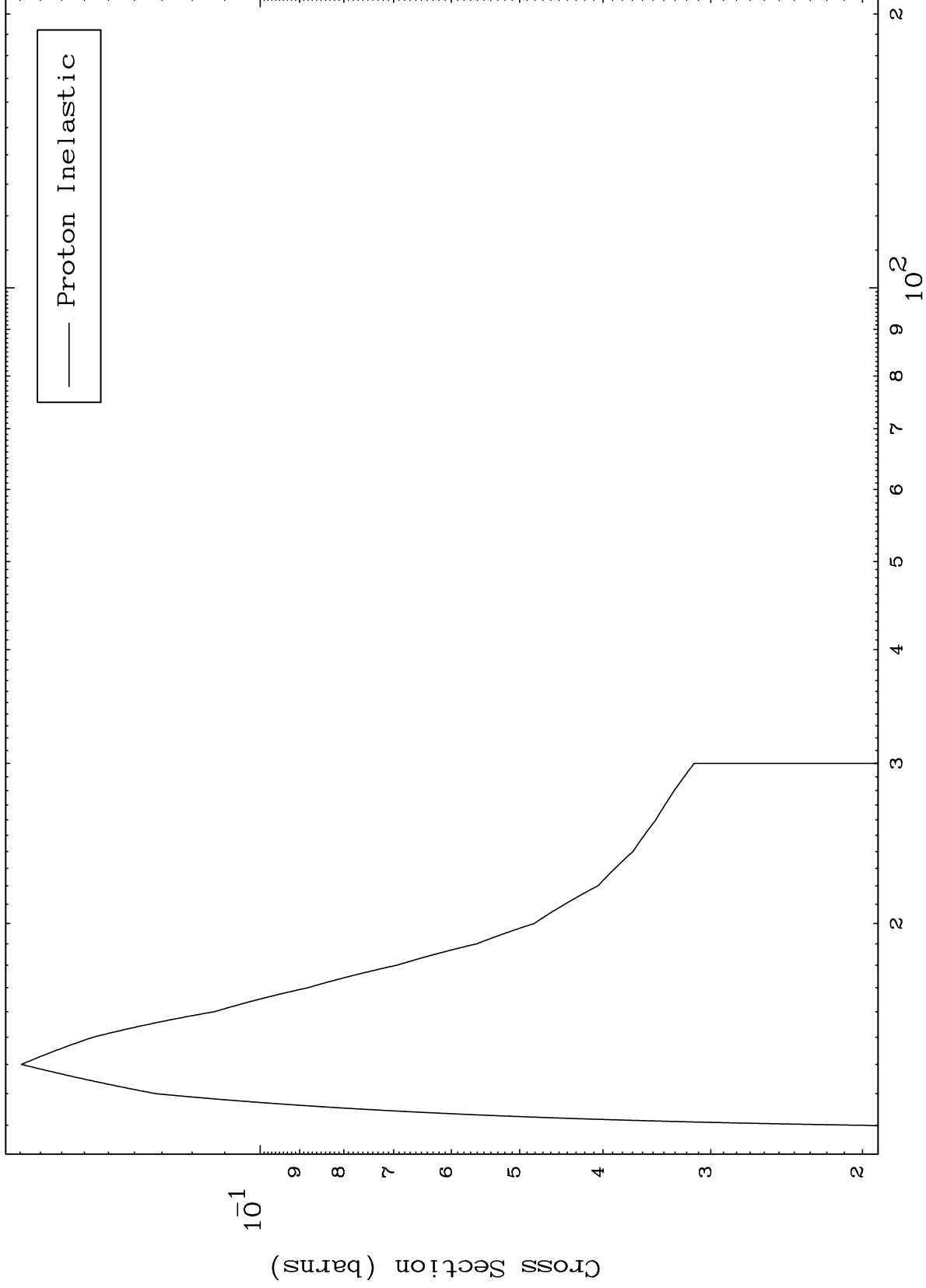




MAT 7377

74-W -164

(p,n') Level  
0 Kelvin Cross Sections



— Proton Inelastic

74-W -164

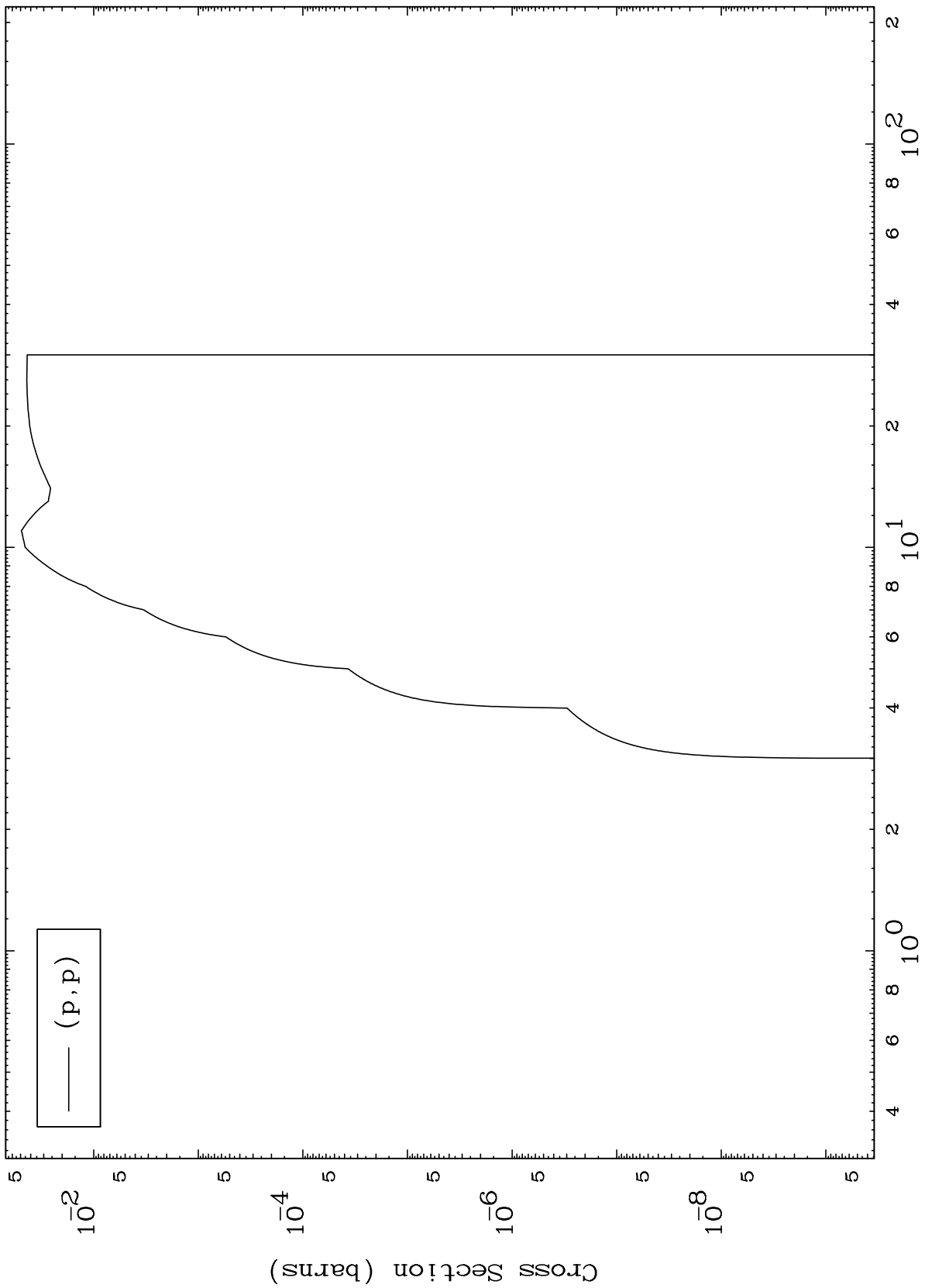
Incident Energy (MeV)

5

MAT 7377

74-W -164

(p,p) Levels  
0 Kelvin Cross Sections



74-W -164

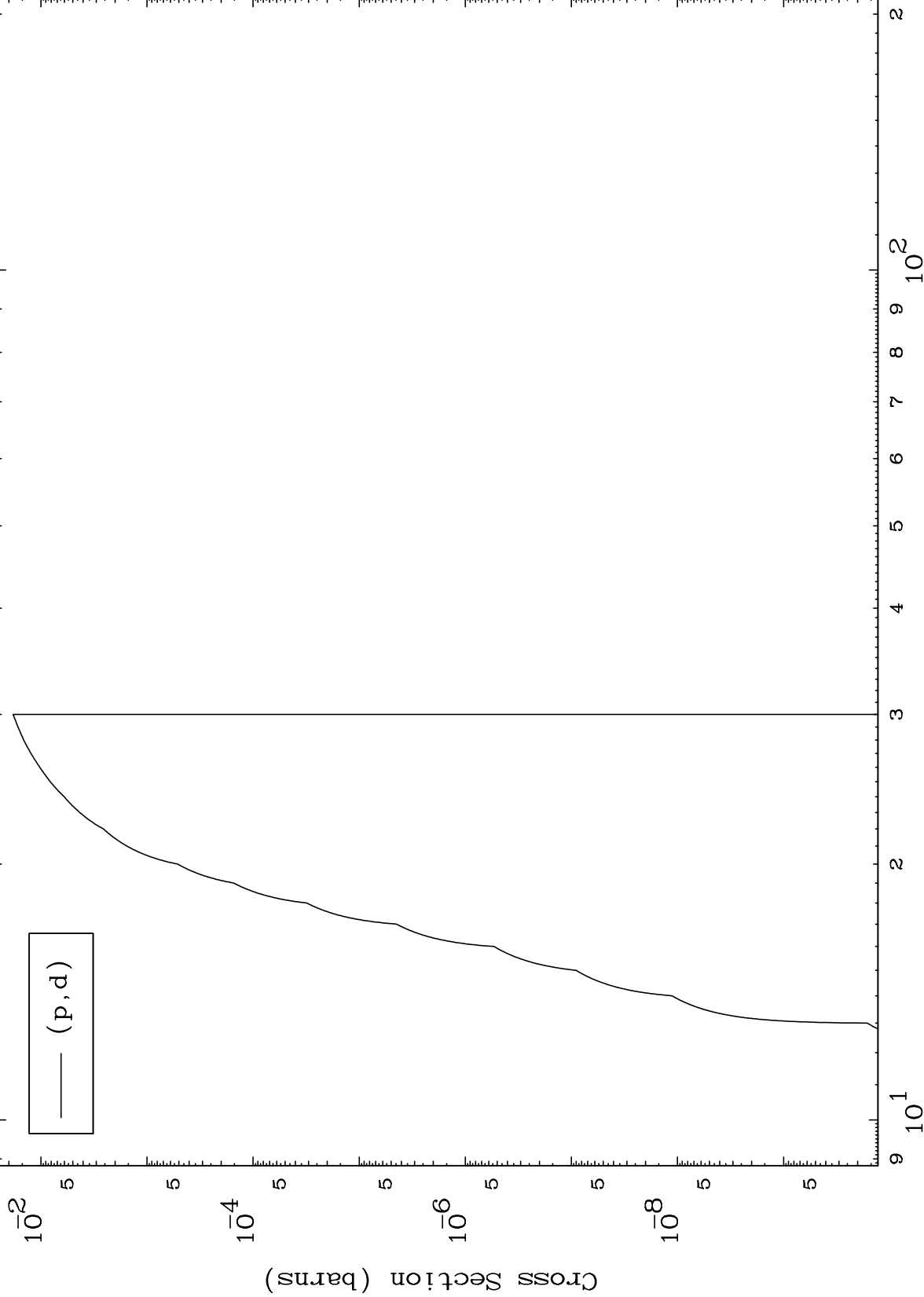
Incident Energy (MeV)

6

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(p,d) Levels  
0 Kelvin Cross Sections

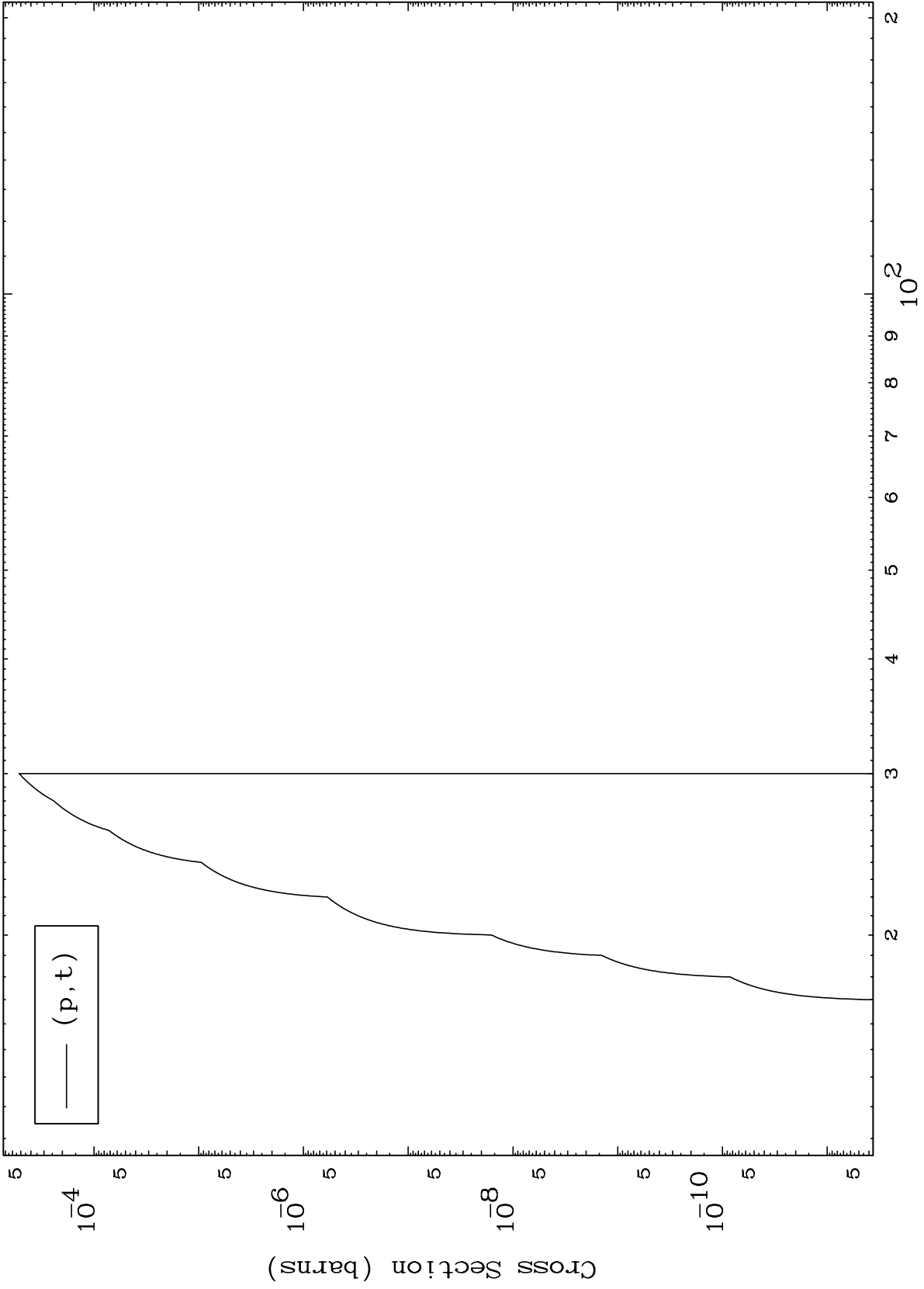
74-W -164

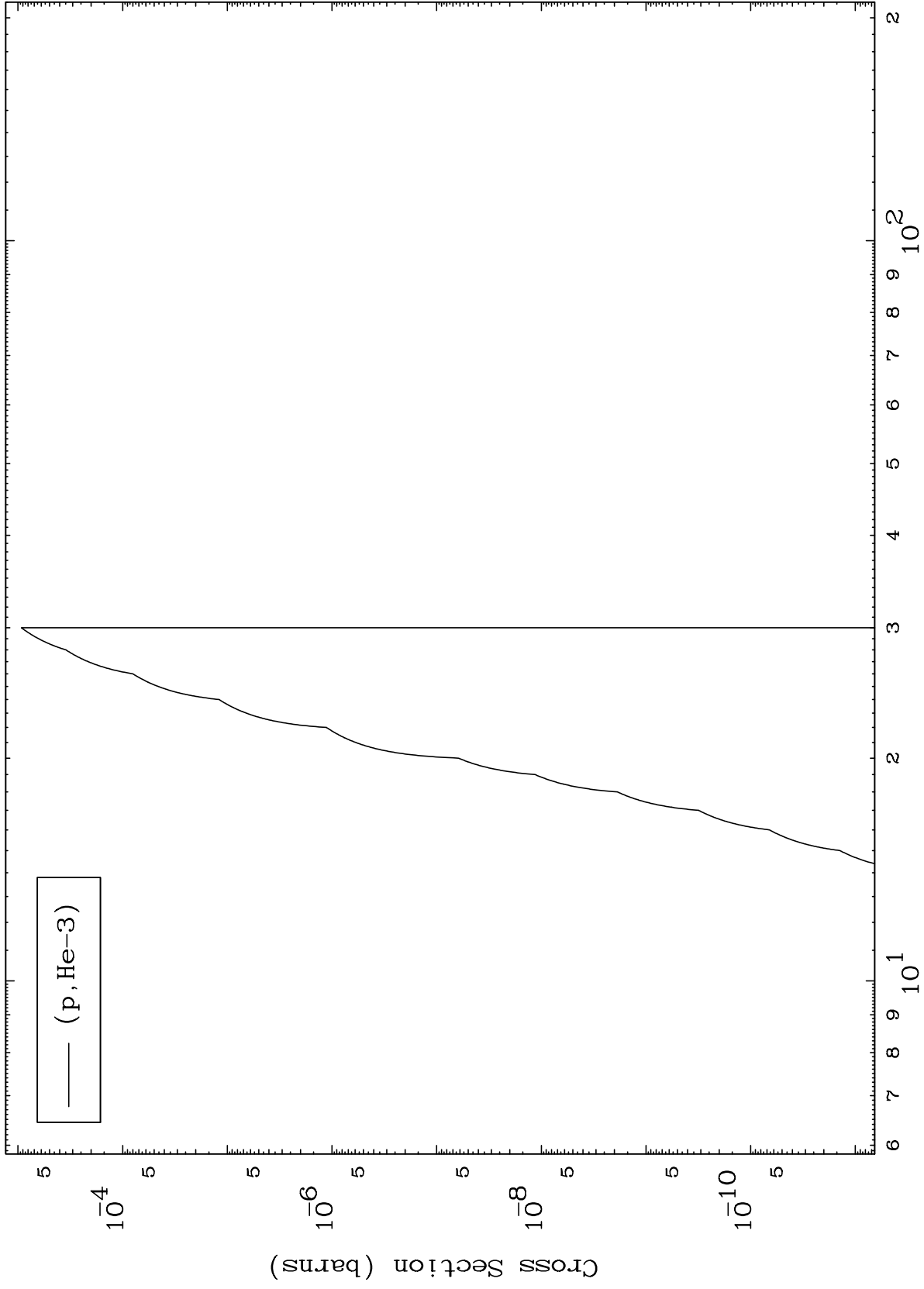


Incident Energy (MeV)

74-W -164





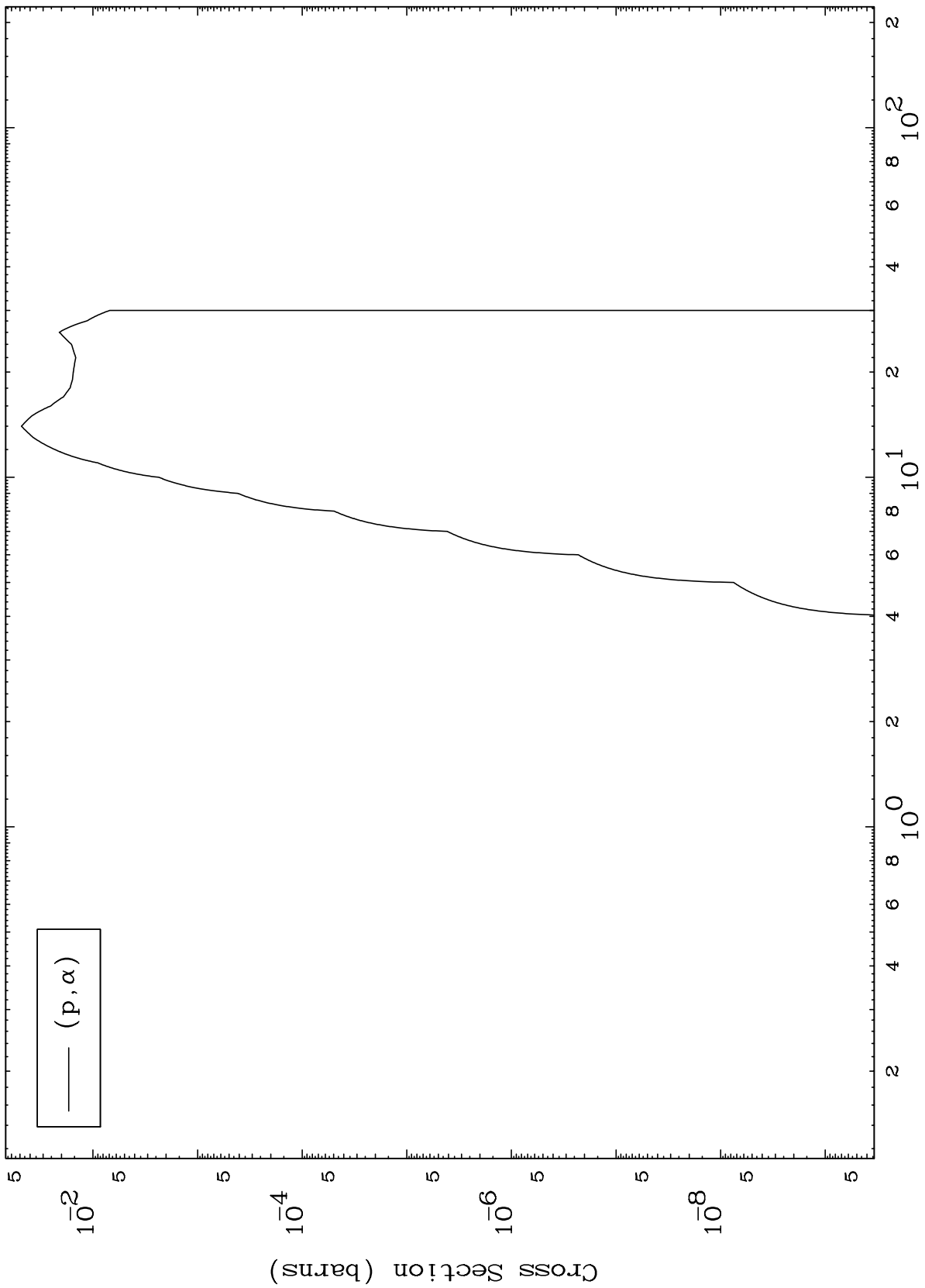


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(p,  $\alpha$ ) Levels

74-W -164

0 Kelvin Cross Sections

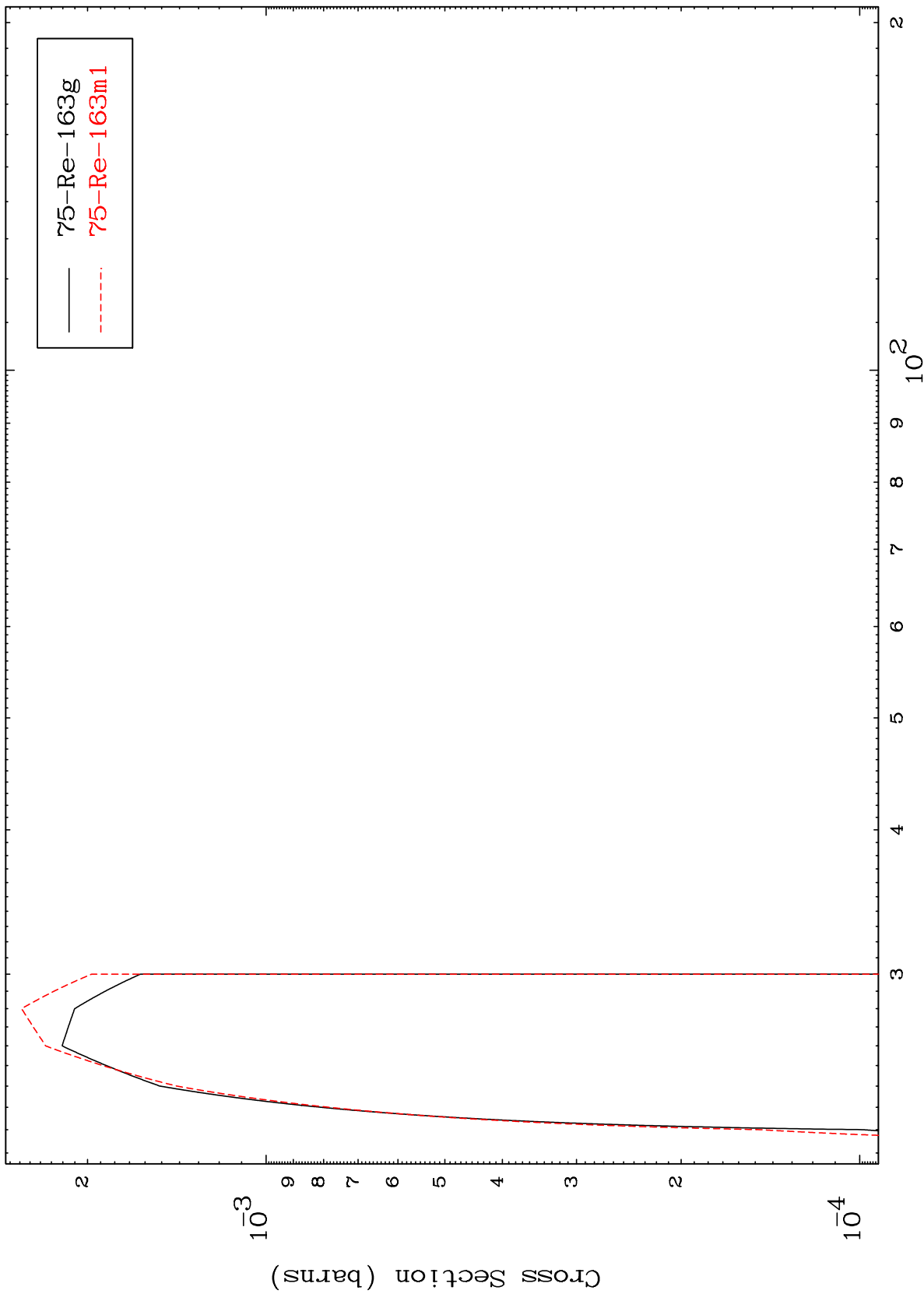


10

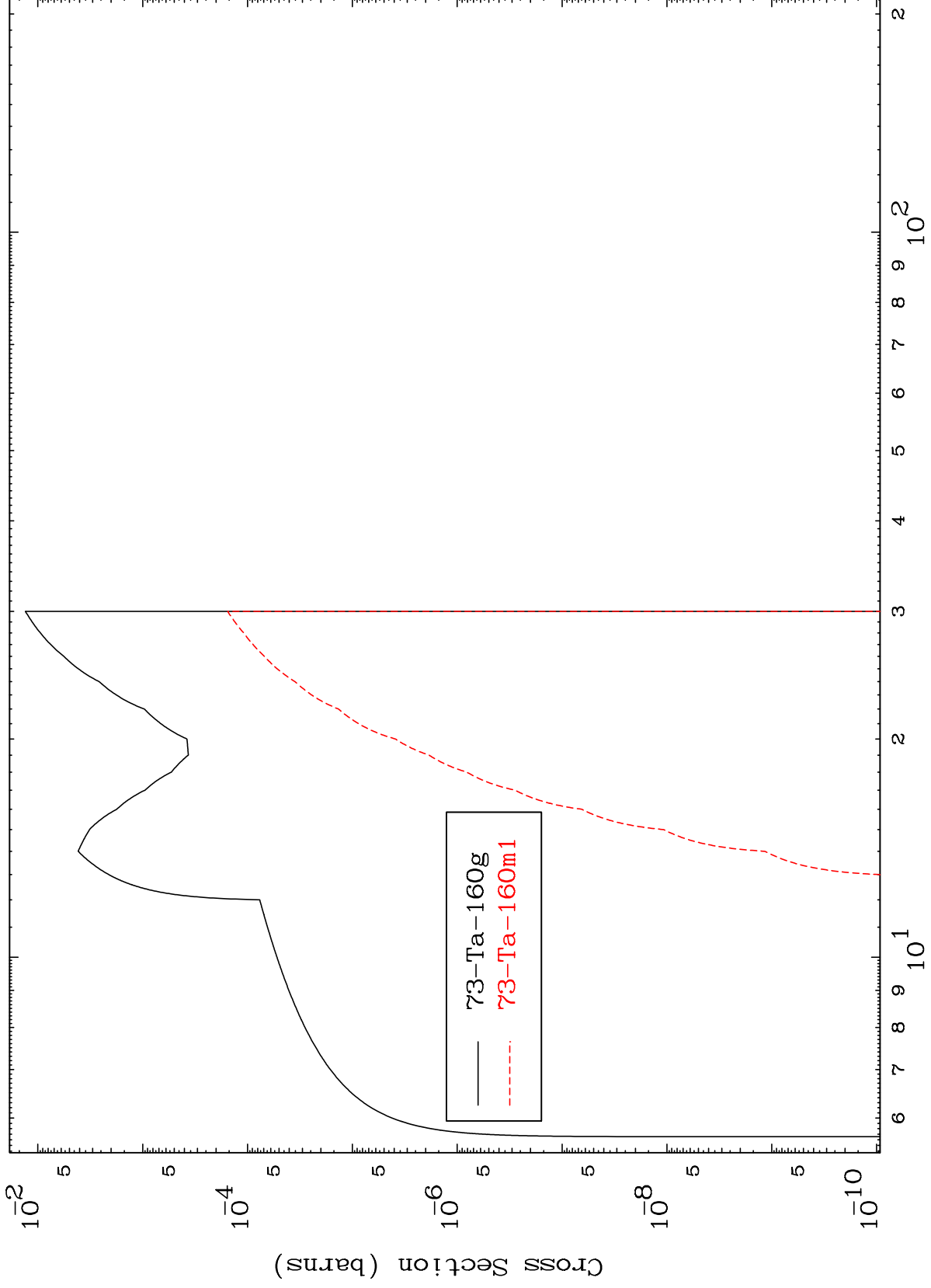
Incident Energy (MeV)

74-W -164

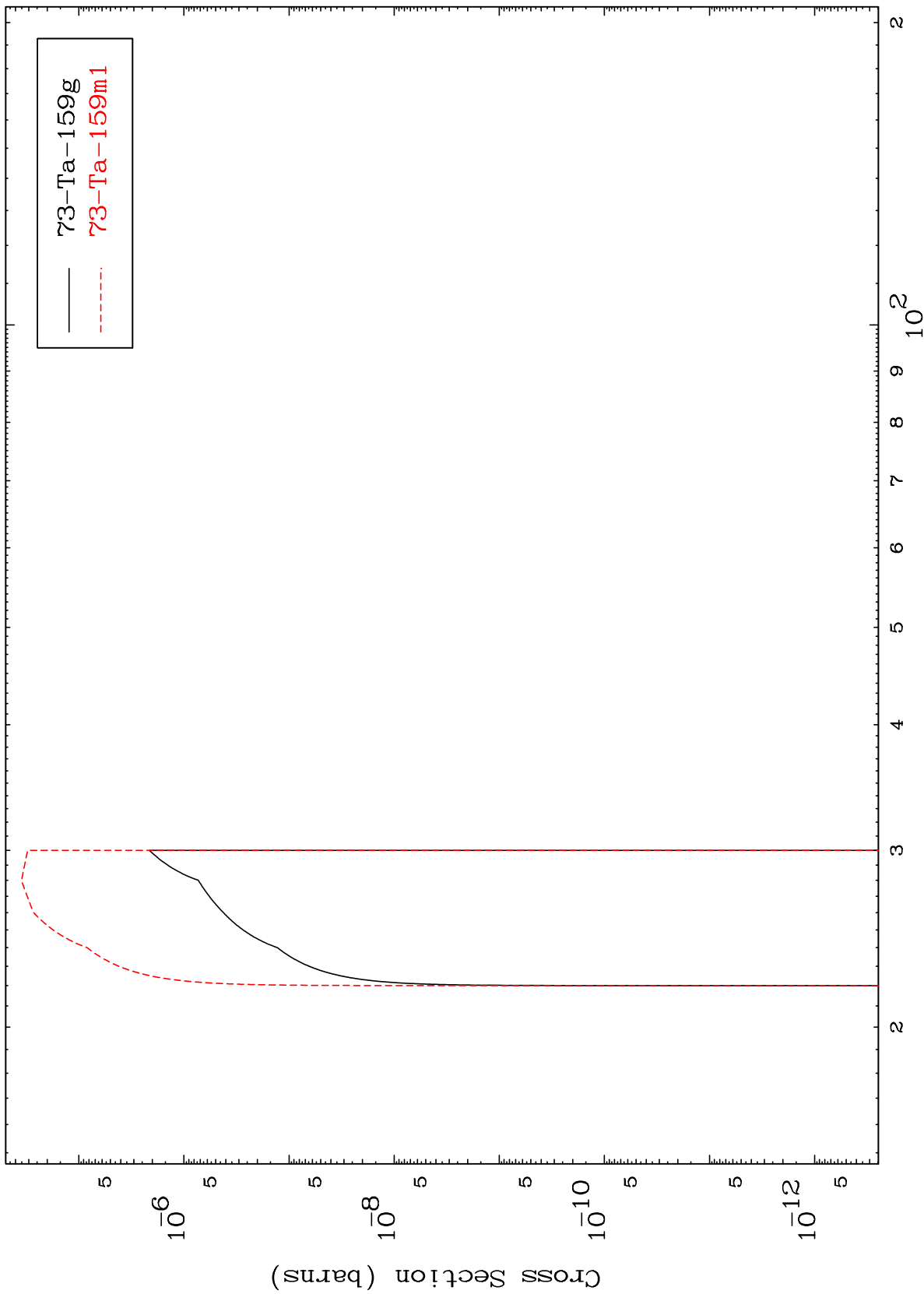
(p,2n)  
Radionuclide Production Cross Section



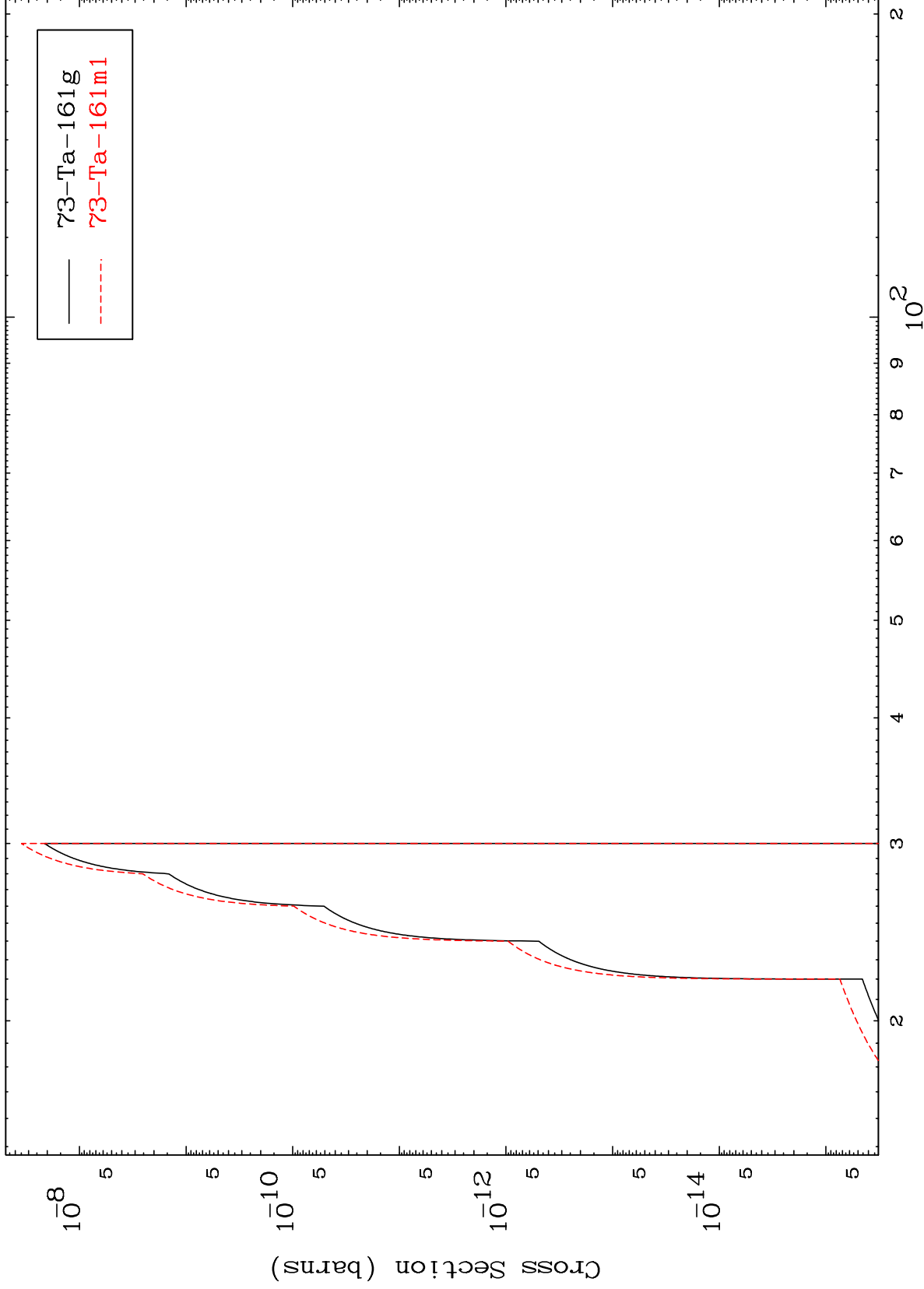
Radionuclide Production Cross Section (p,n')  $\alpha$



(p,2n)  $\alpha$   
Radionuclide Production Cross Section



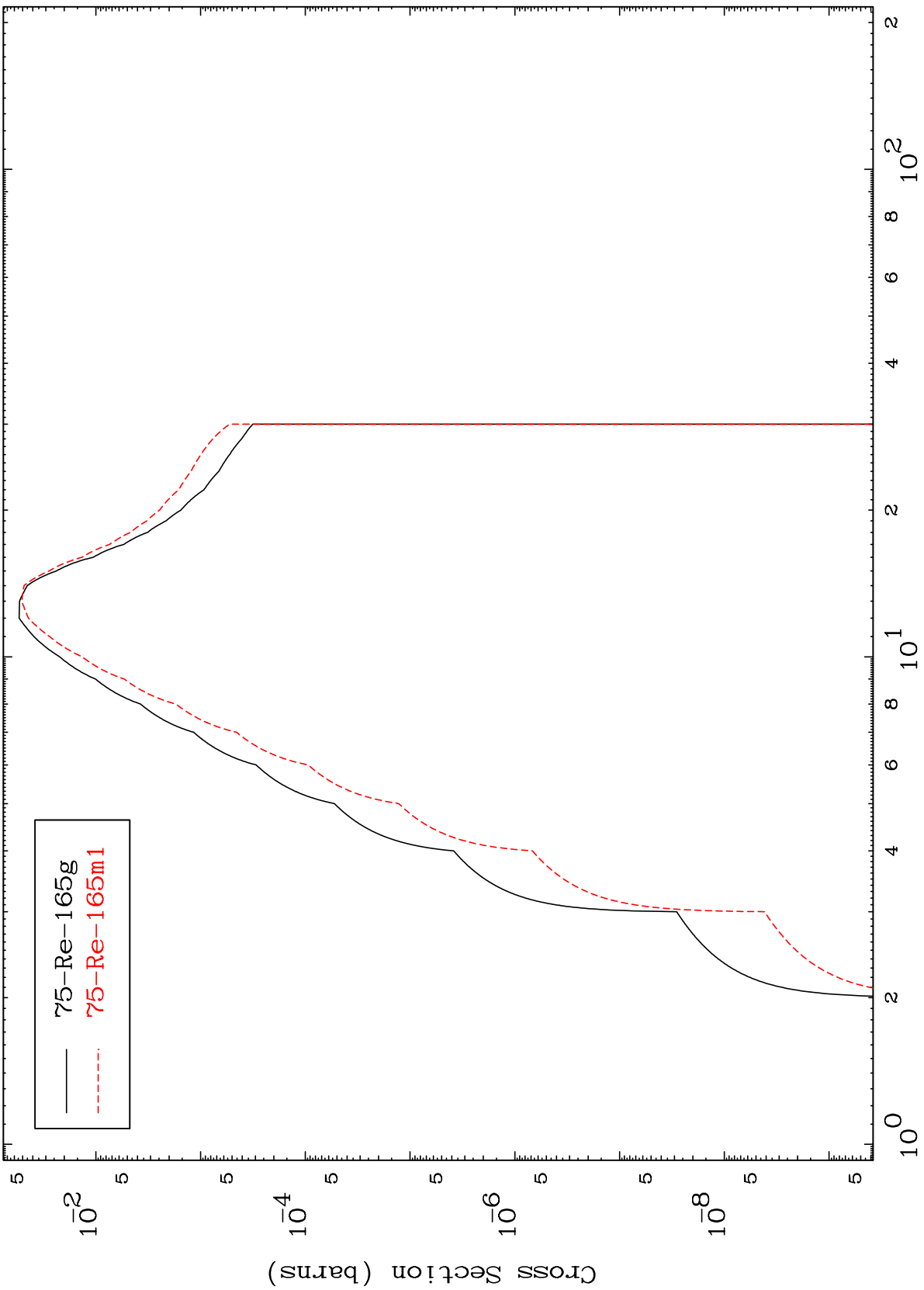
Radionuclide Production Cross Section



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74-W -164

Radionuclide Production Cross Section (p,γ)



— 75-Re-165g  
- - - 75-Re-165m1

Incident Energy (MeV)

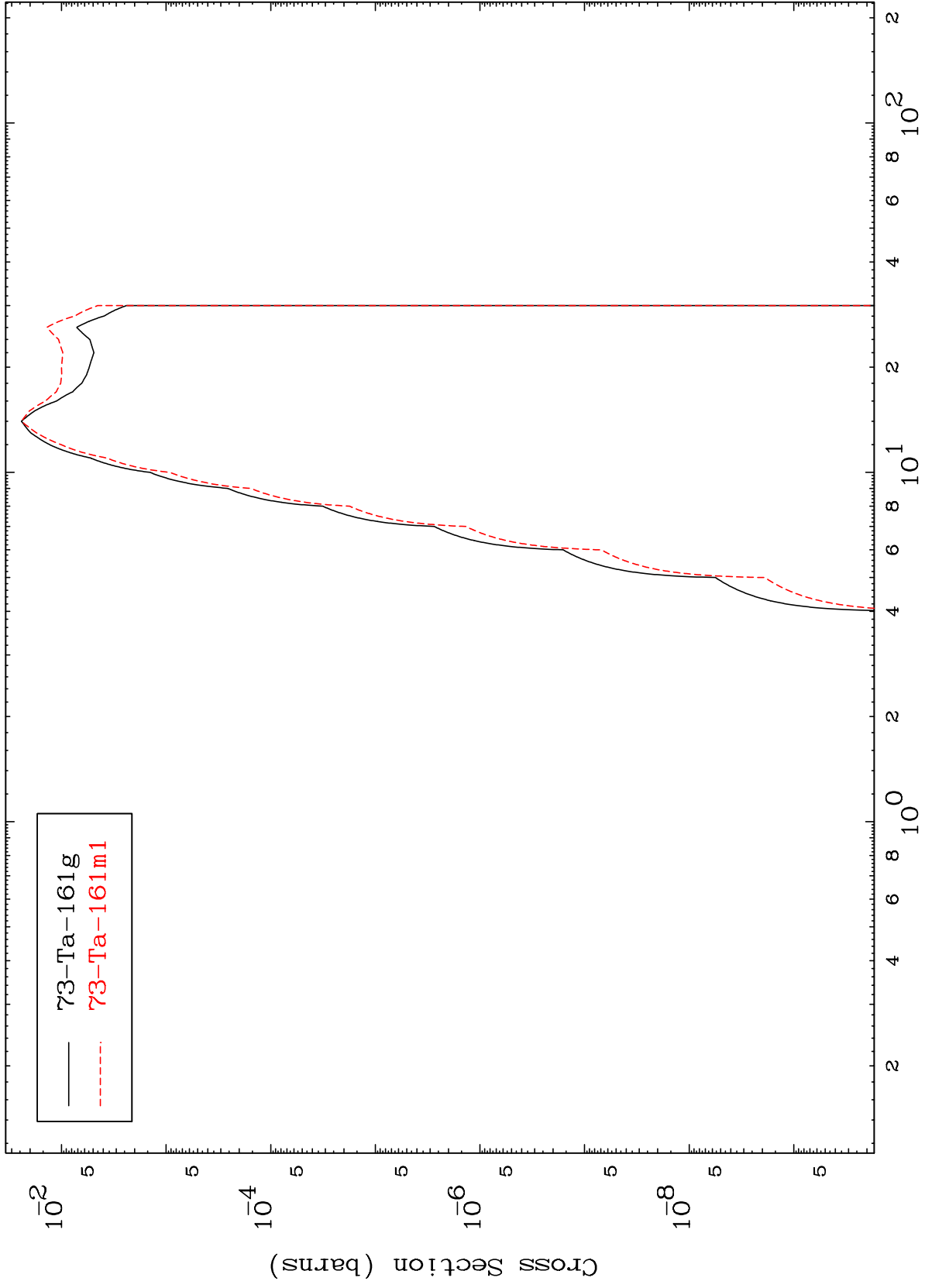
74-W -164



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74-W -164

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



16

Incident Energy (MeV)

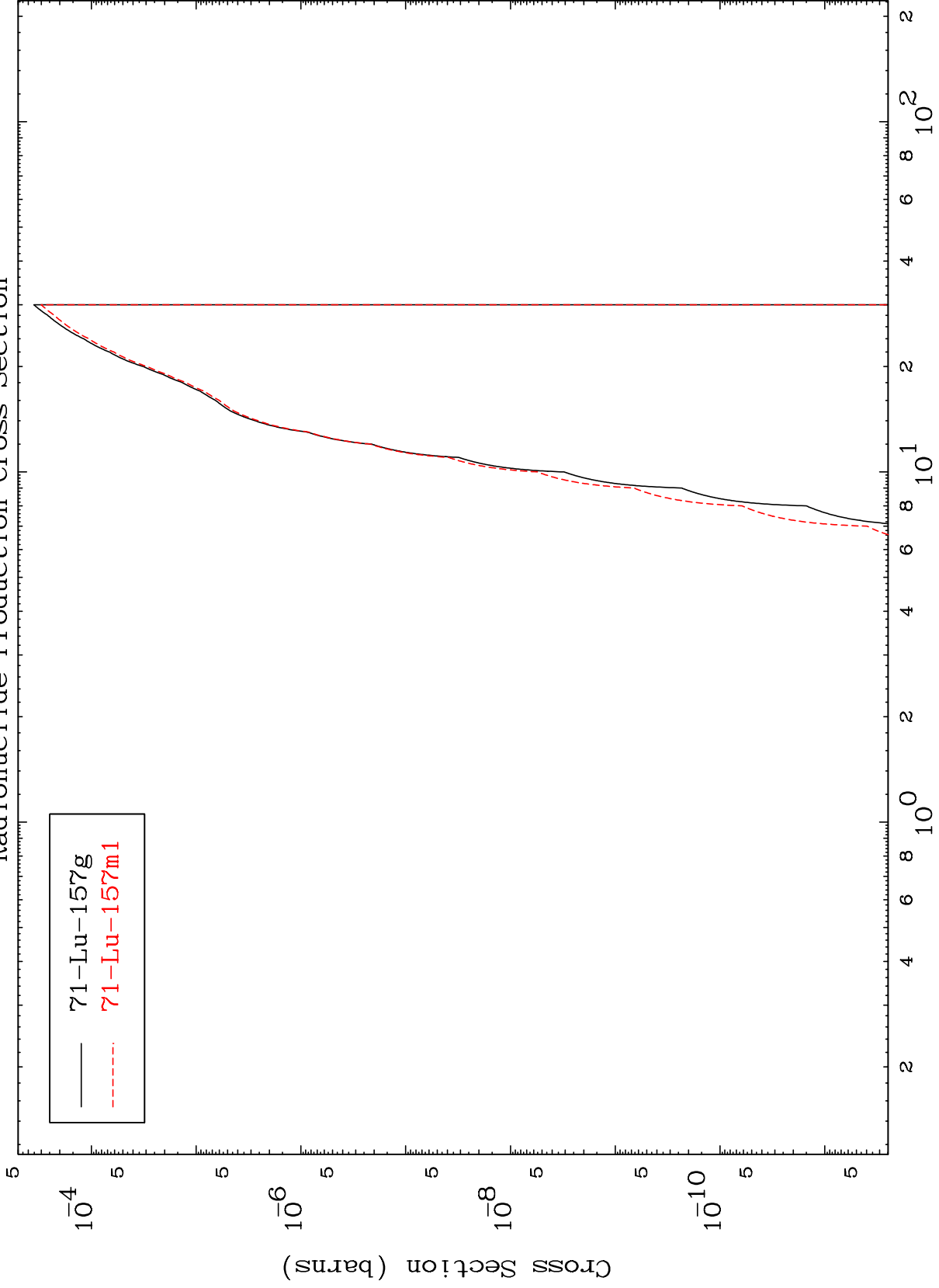
74-W -164

MAT 7377

(p,2α)

74-W -164

Radionuclide Production Cross Section



17

Incident Energy (MeV)

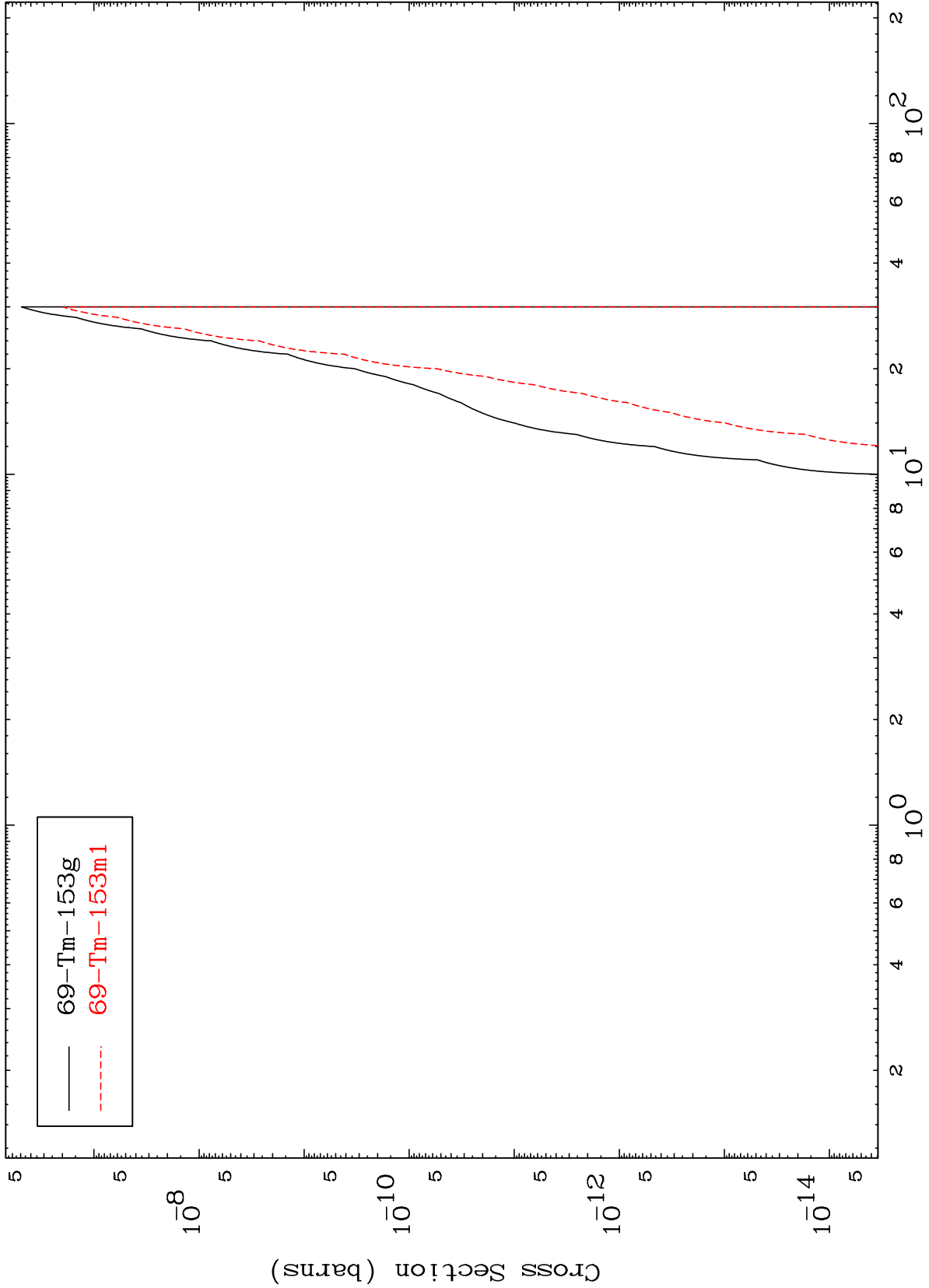
74-W -164

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(p,3α)

74-W -164

Radionuclide Production Cross Section



69-Tm-153g  
69-Tm-153m1

Radionuclide Production Cross Section

