

Program EVALPLOT  
(Version 2018-1)

by

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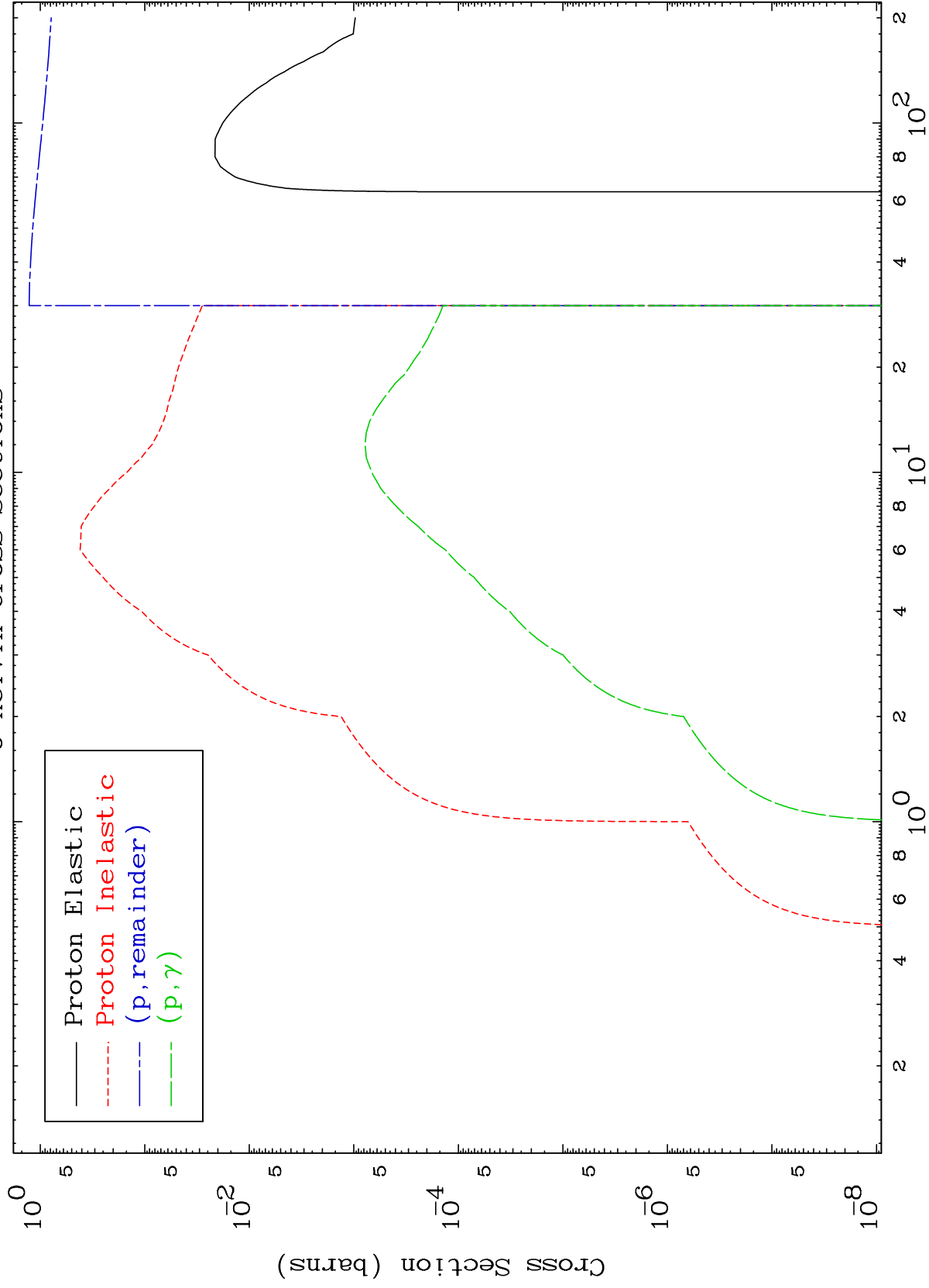
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

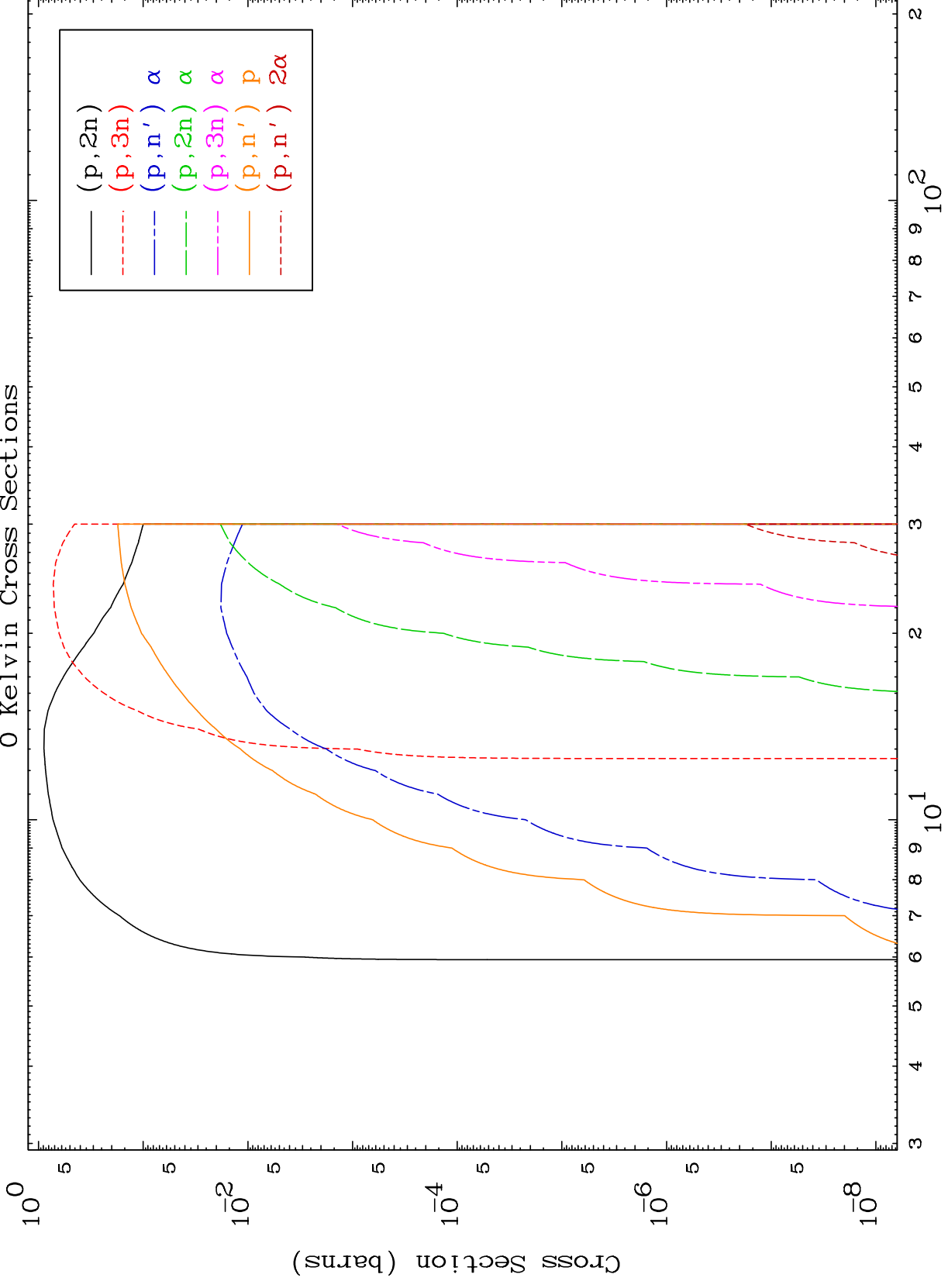
Press Mouse Button to Start

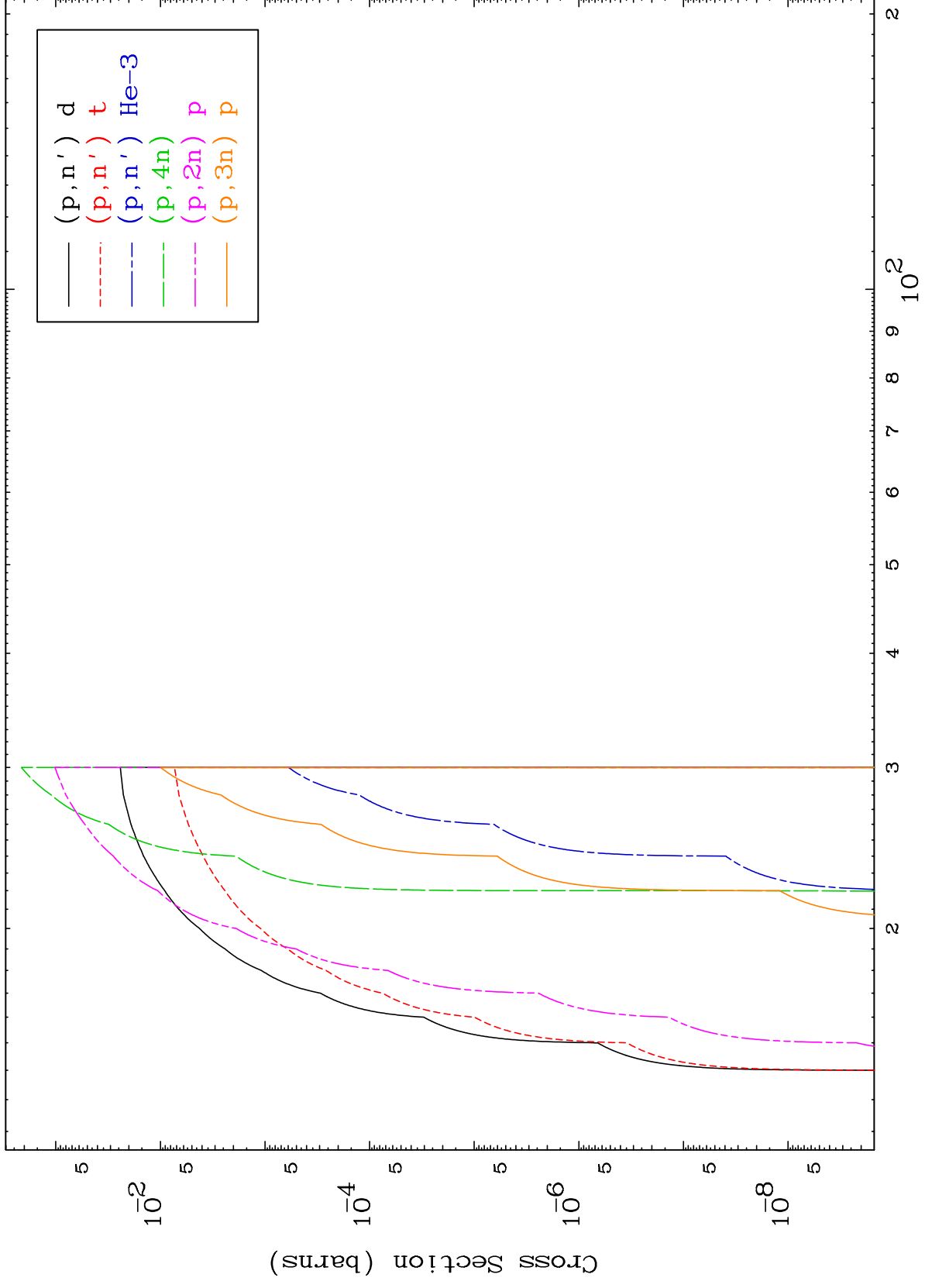
MAT 3052

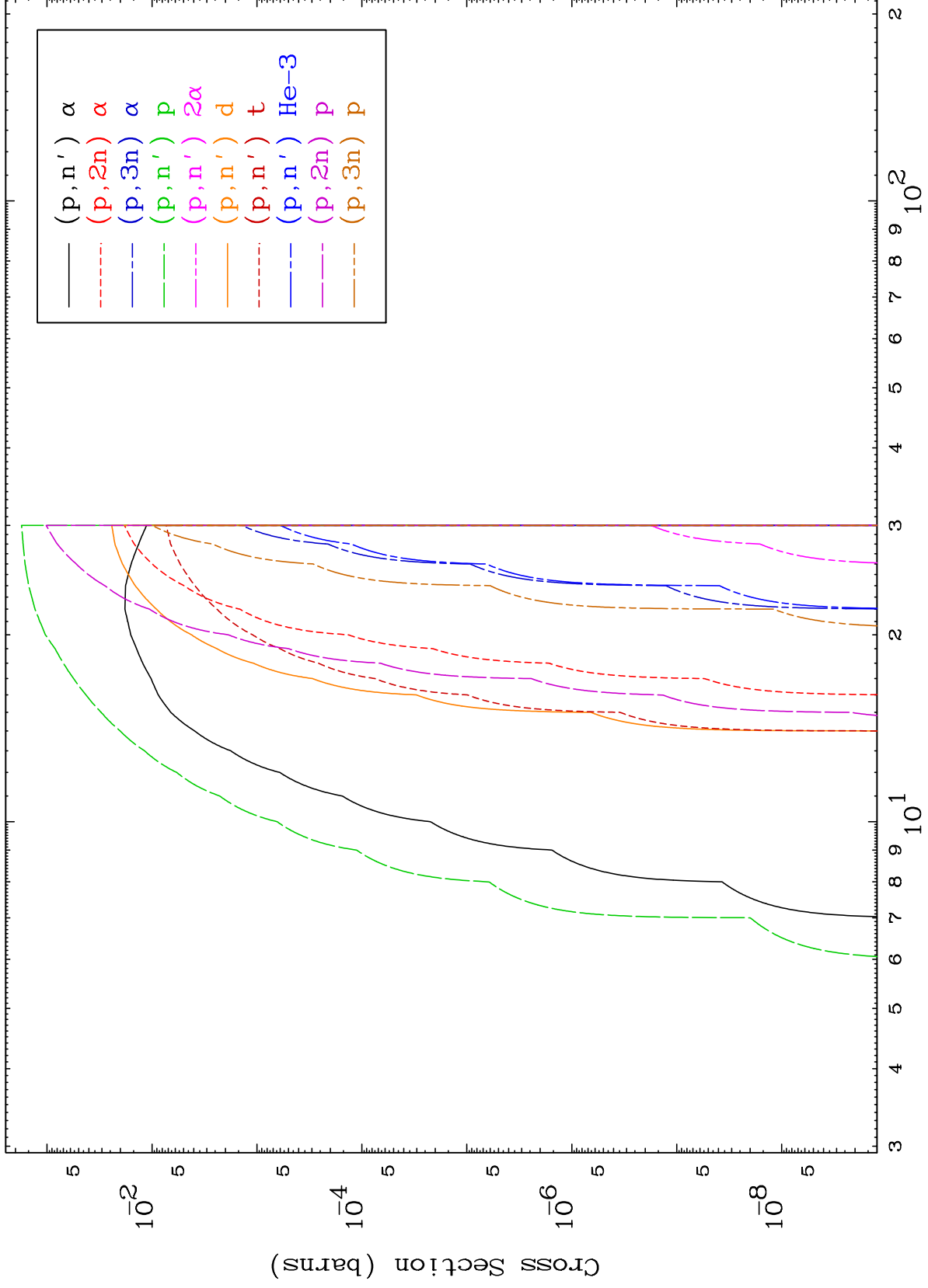
Proton Major  
0 Kelvin Cross Sections

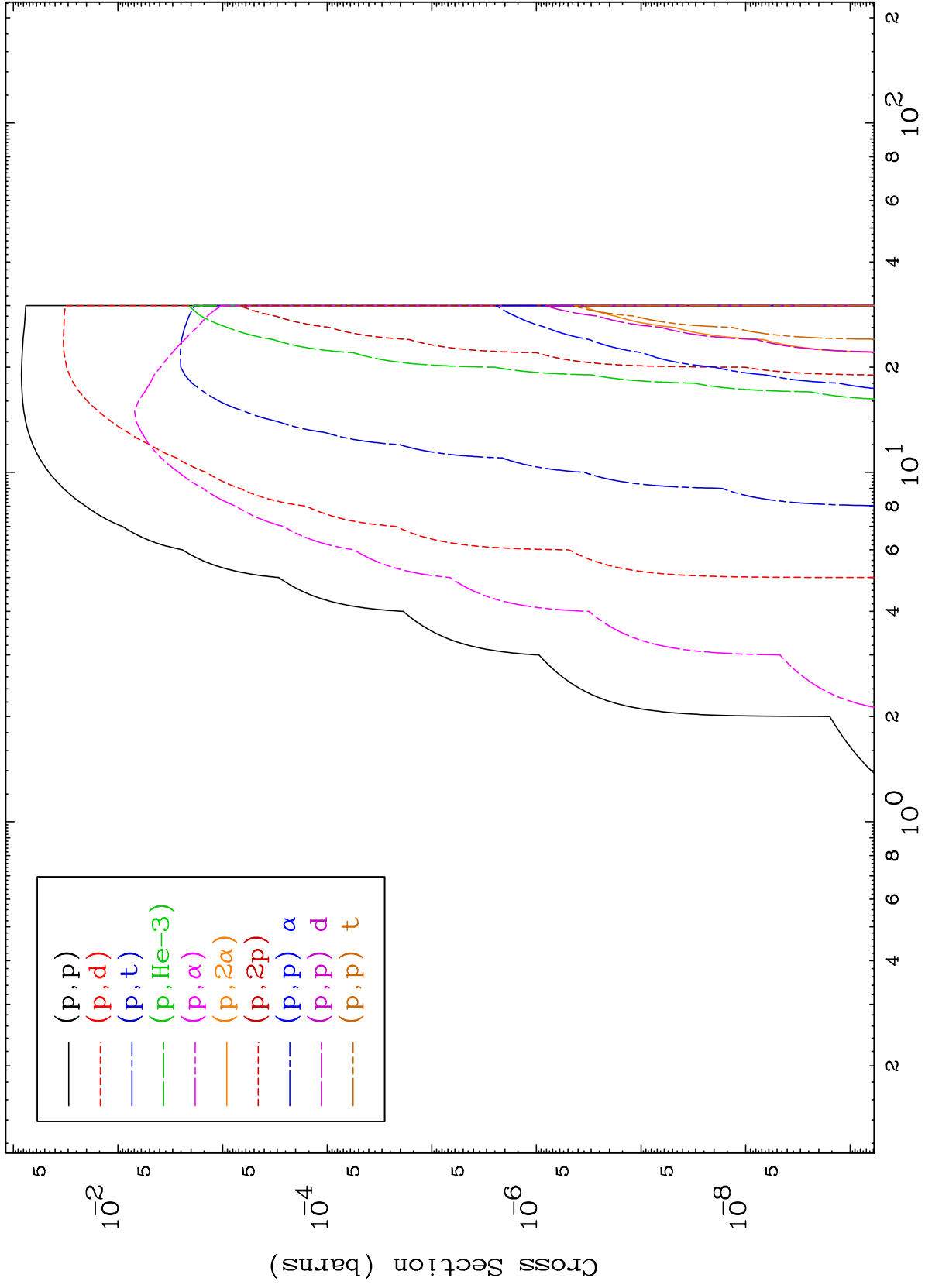
30-Zn-73







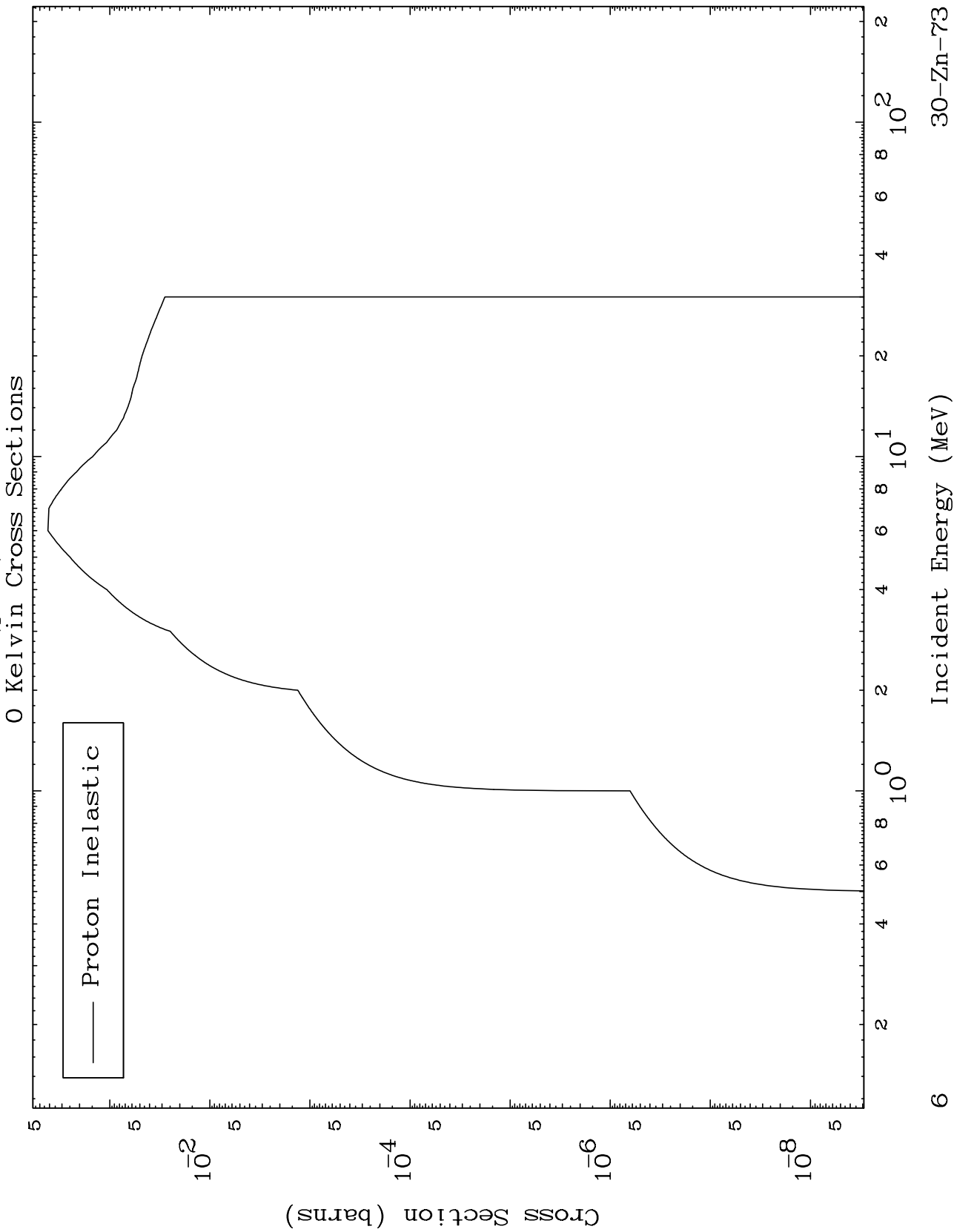




MAT 3052

(p,n') Level

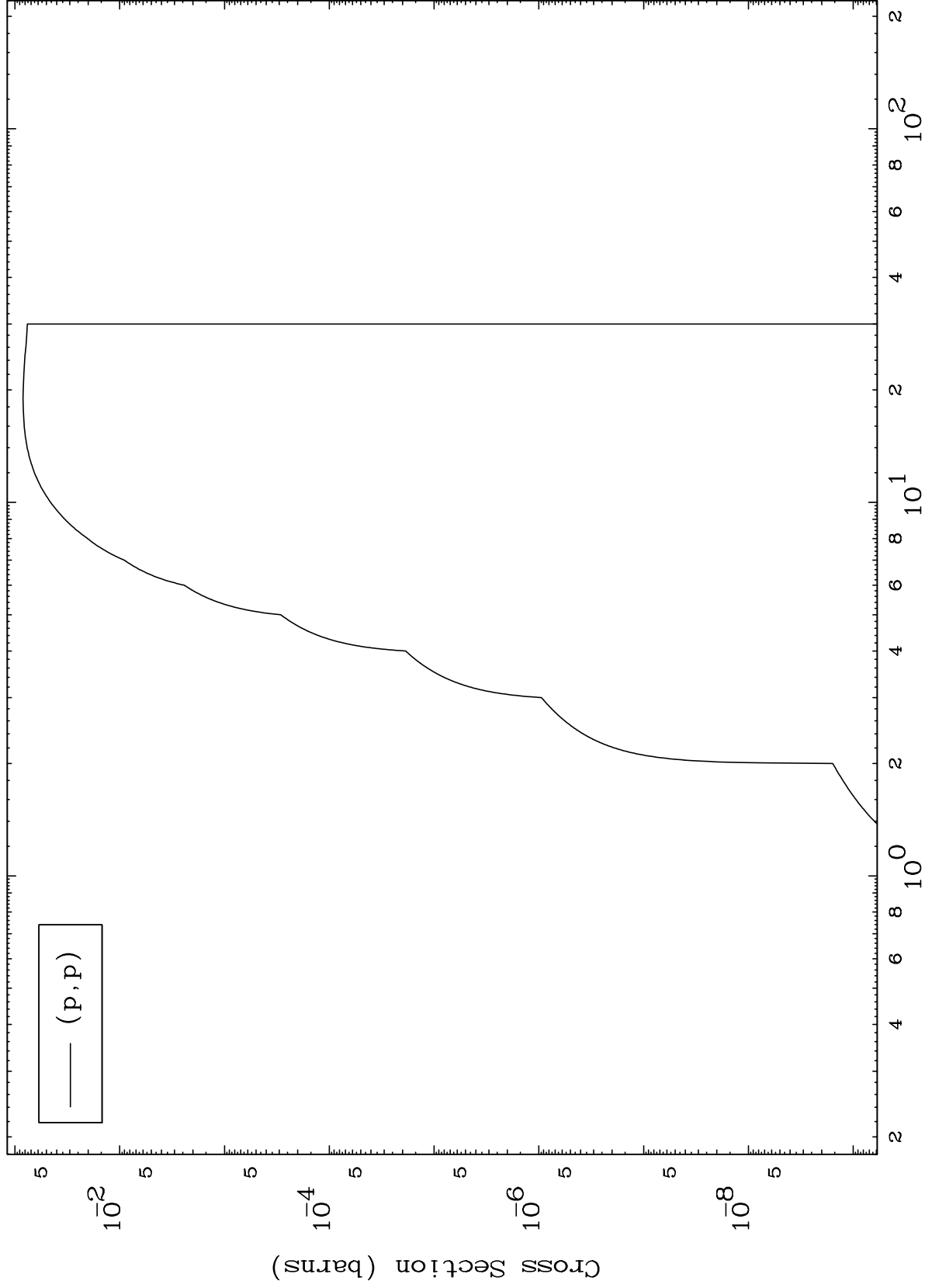
30-Zn-73



MAT 3052

(p,p) Levels  
0 Kelvin Cross Sections

30-Zn-73



7

Incident Energy (MeV)

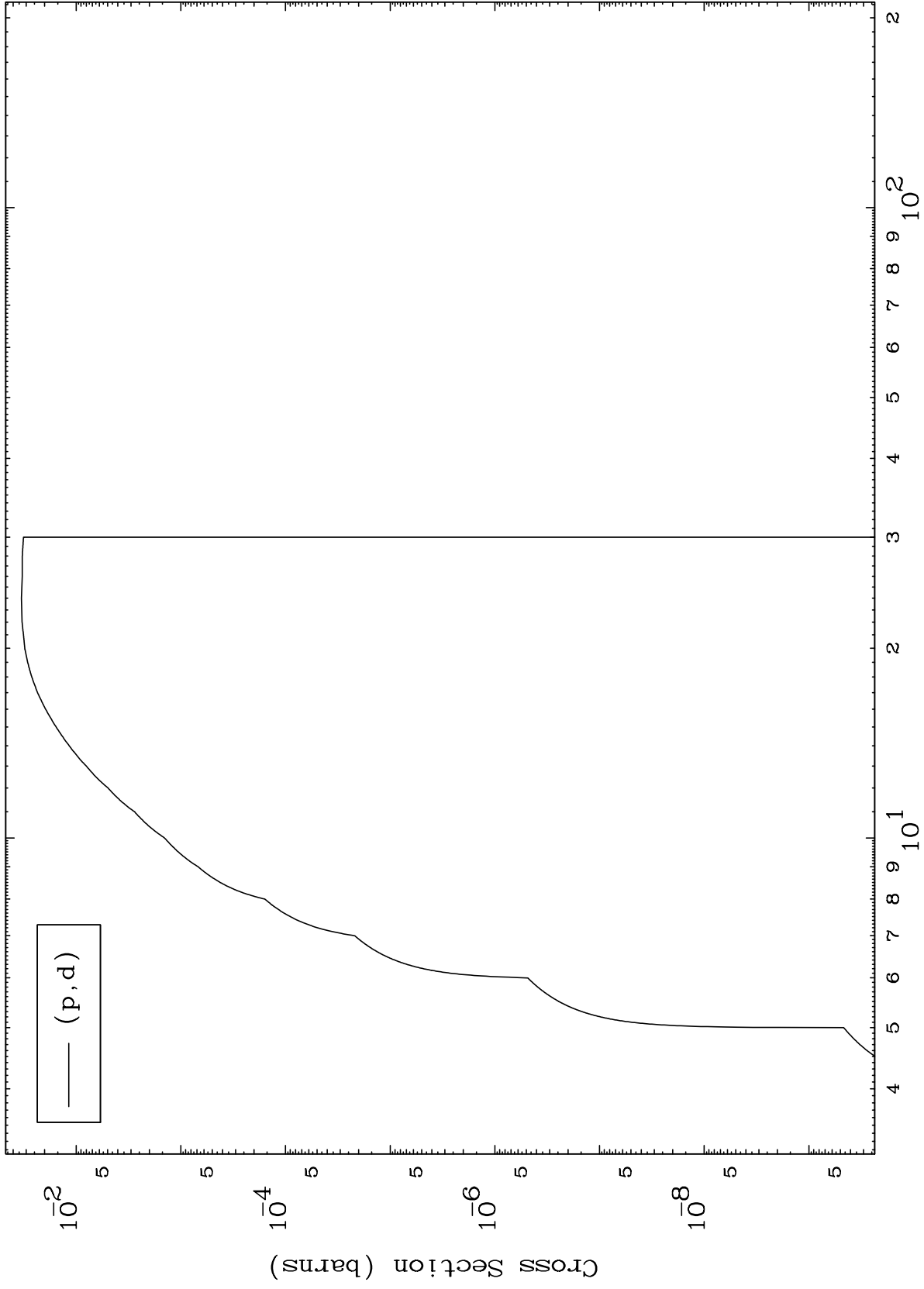
30-Zn-73



MAT 3052

30-Zn-73

(p,d) Levels  
0 Kelvin Cross Sections



(p,d)

30-Zn-73

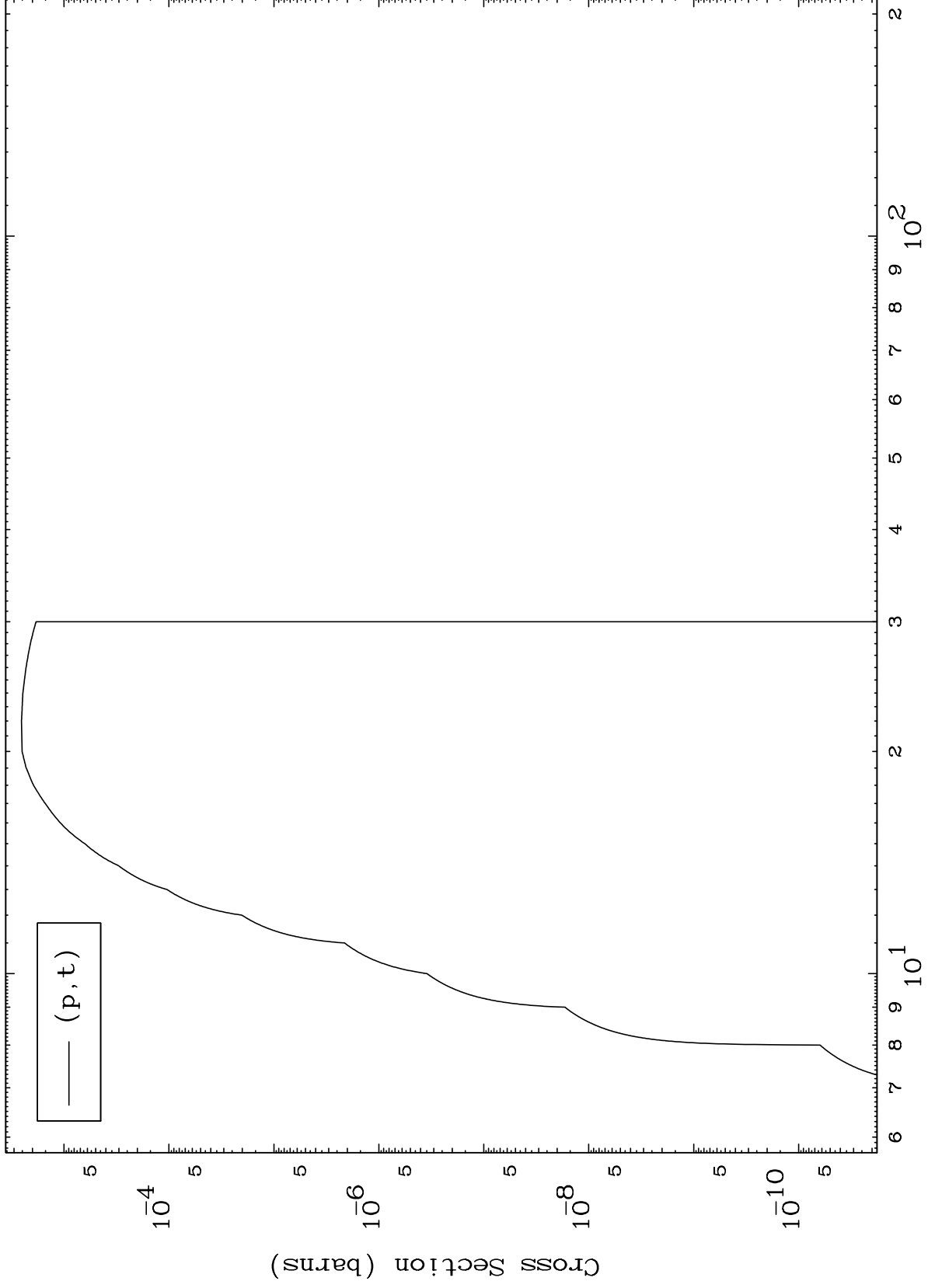
Incident Energy (MeV)

8

MAT 3052

(p, t) Levels  
0 Kelvin Cross Sections

30-Zn-73



9

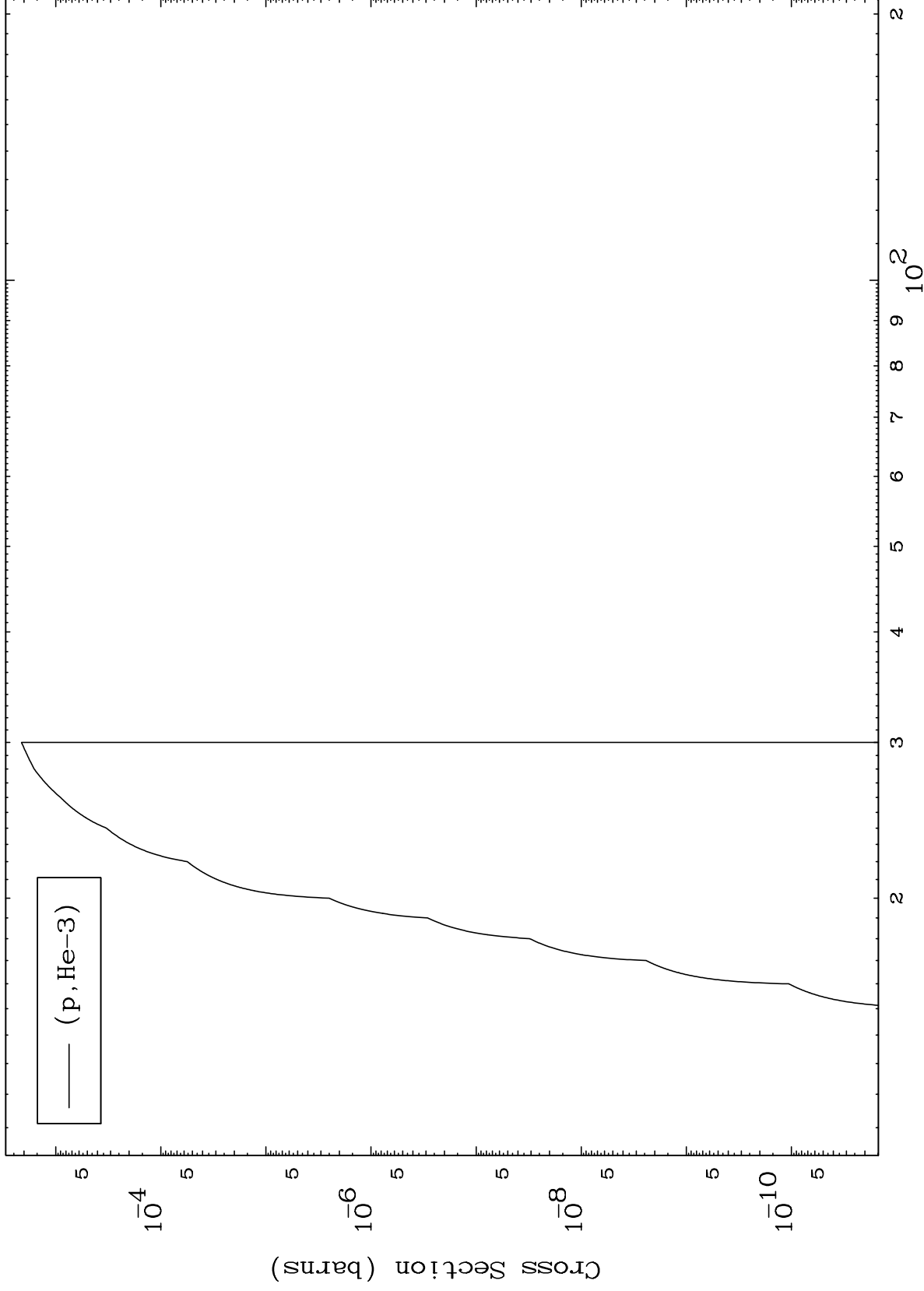
Incident Energy (MeV)

30-Zn-73

MAT 3052

(p,He3) Levels  
0 Kelvin Cross Sections

30-Zn-73



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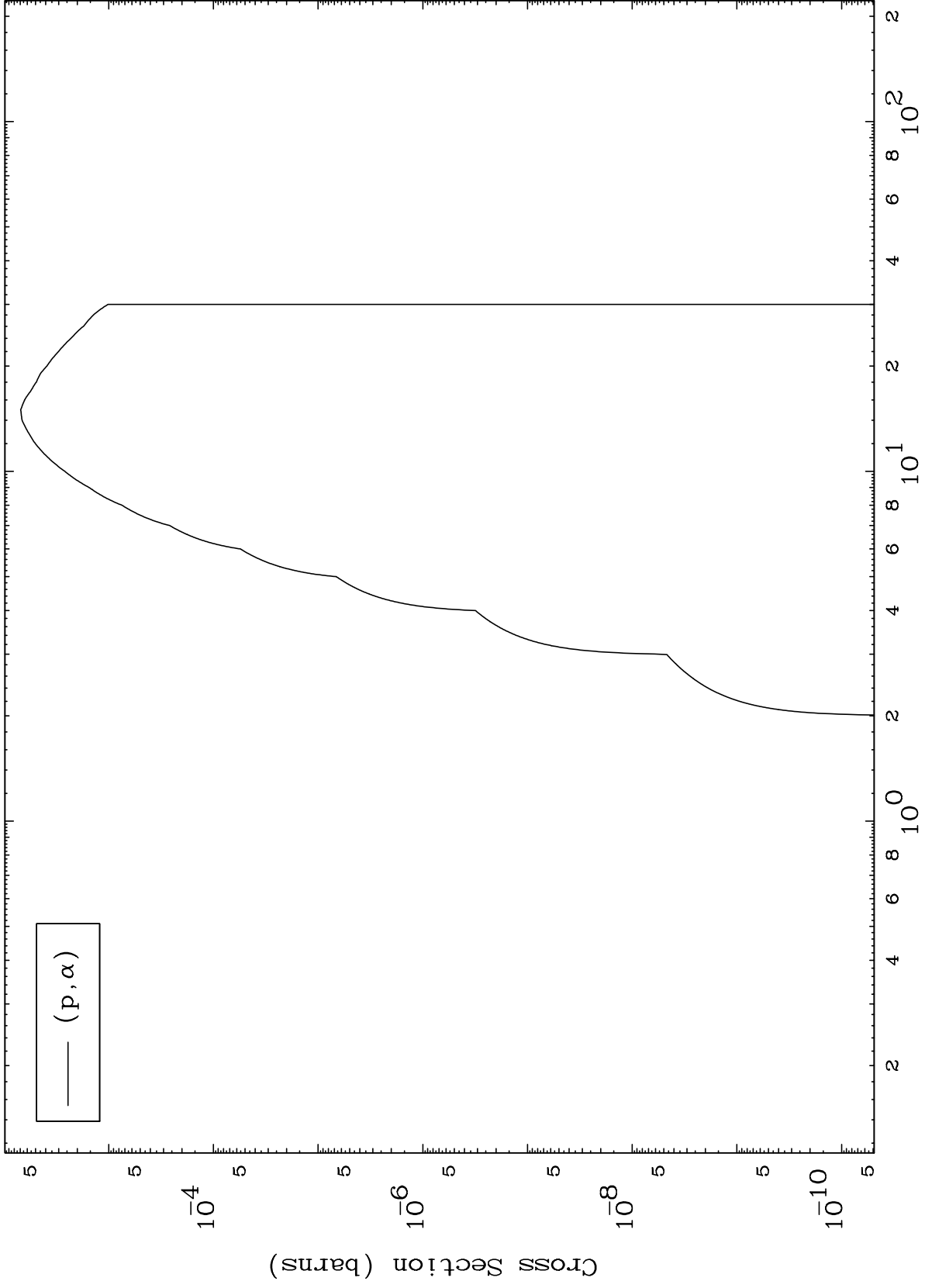
Incident Energy (MeV)

30-Zn-73

MAT 3052

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

30-Zn-73

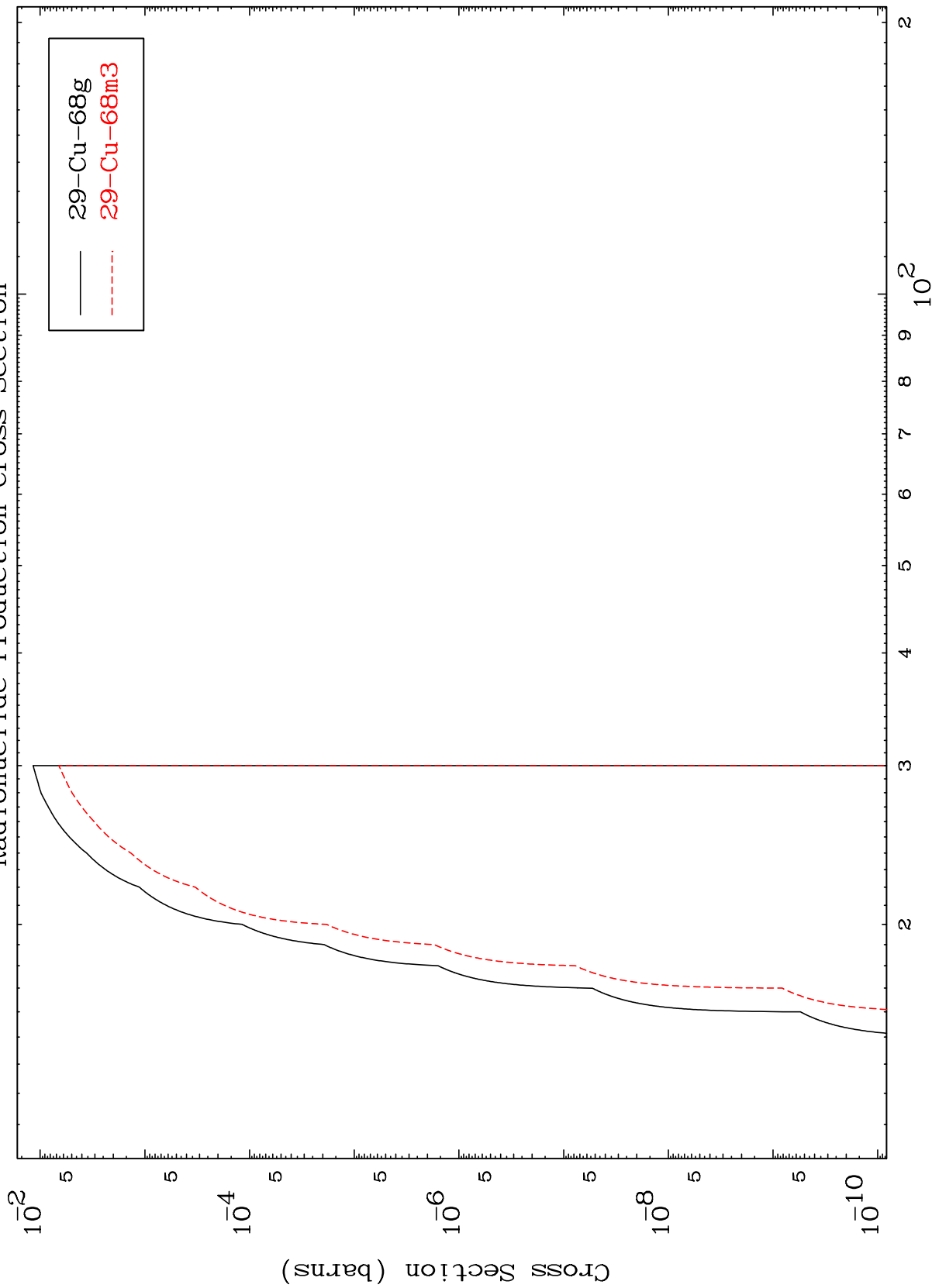


MAT 3052

(p,2n)  $\alpha$

30-Zn-73

Radionuclide Production Cross Section

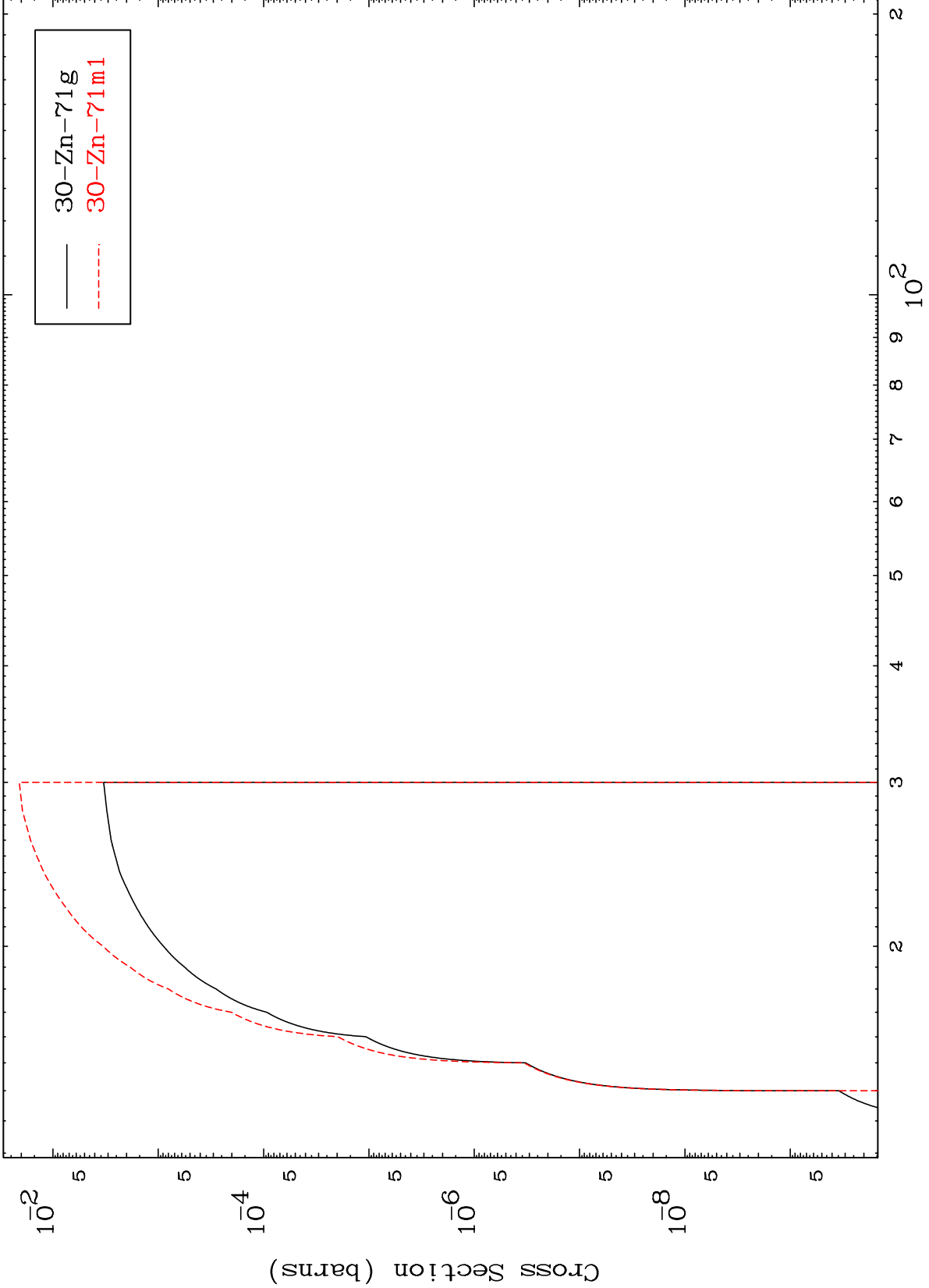


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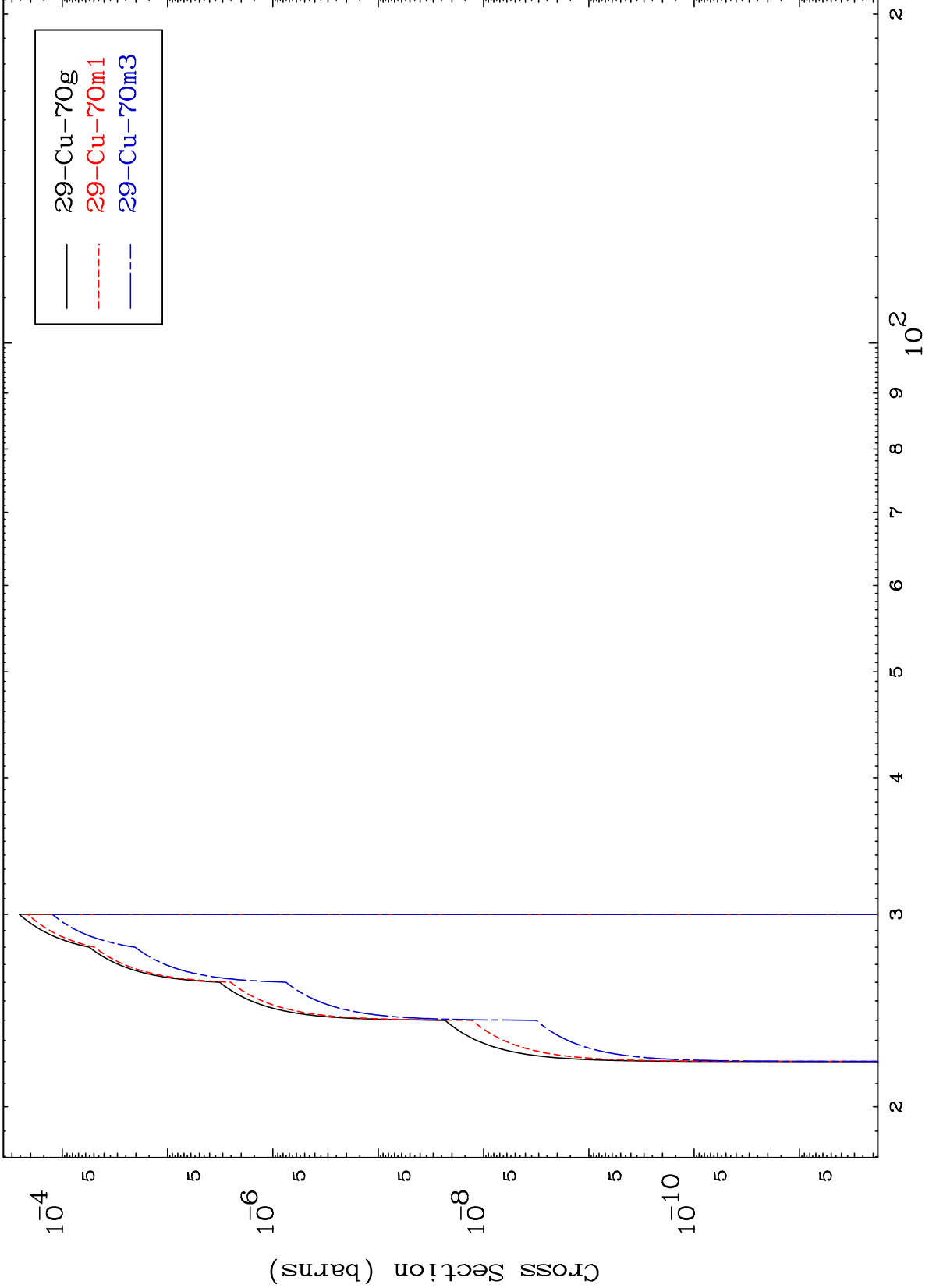
Incident Energy (MeV)

30-Zn-73

Radionuclide Production Cross Section



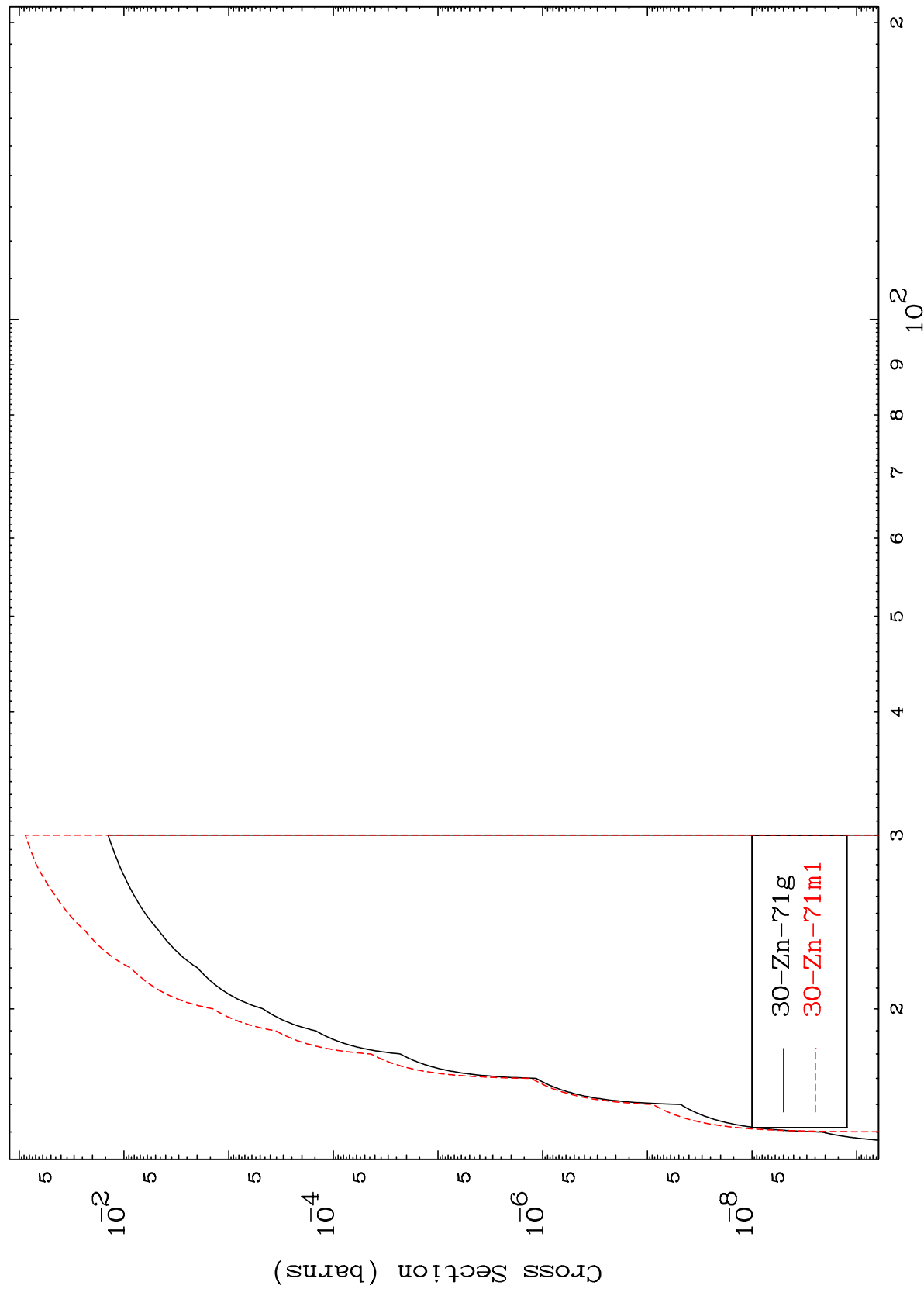
Radionuclide Production Cross Section



MAT 3052

30-Zn-73

(p,2n) p  
Radionuclide Production Cross Section



30-Zn-73

Incident Energy (MeV)

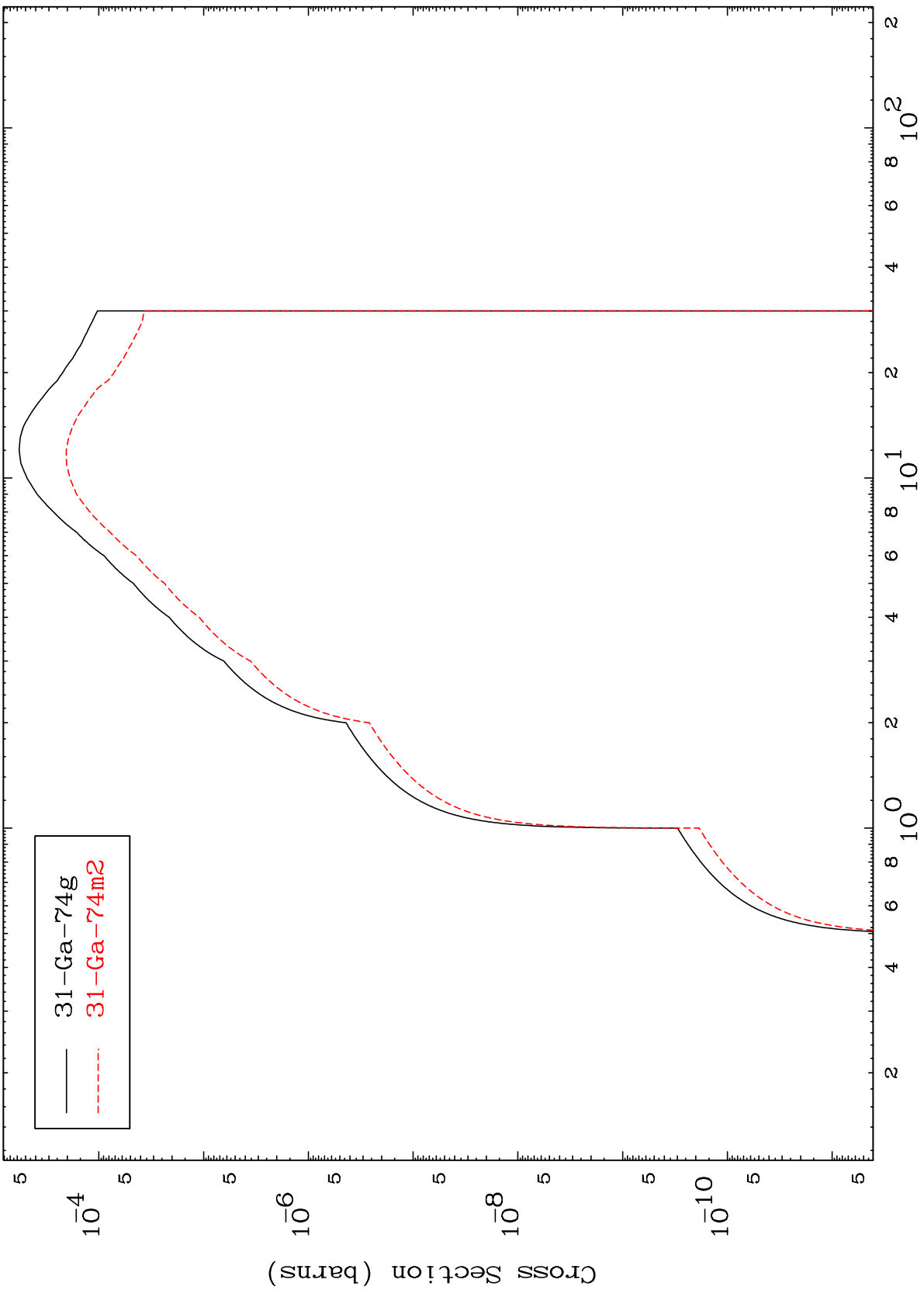
15



MAT 3052

30-Zn-73

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



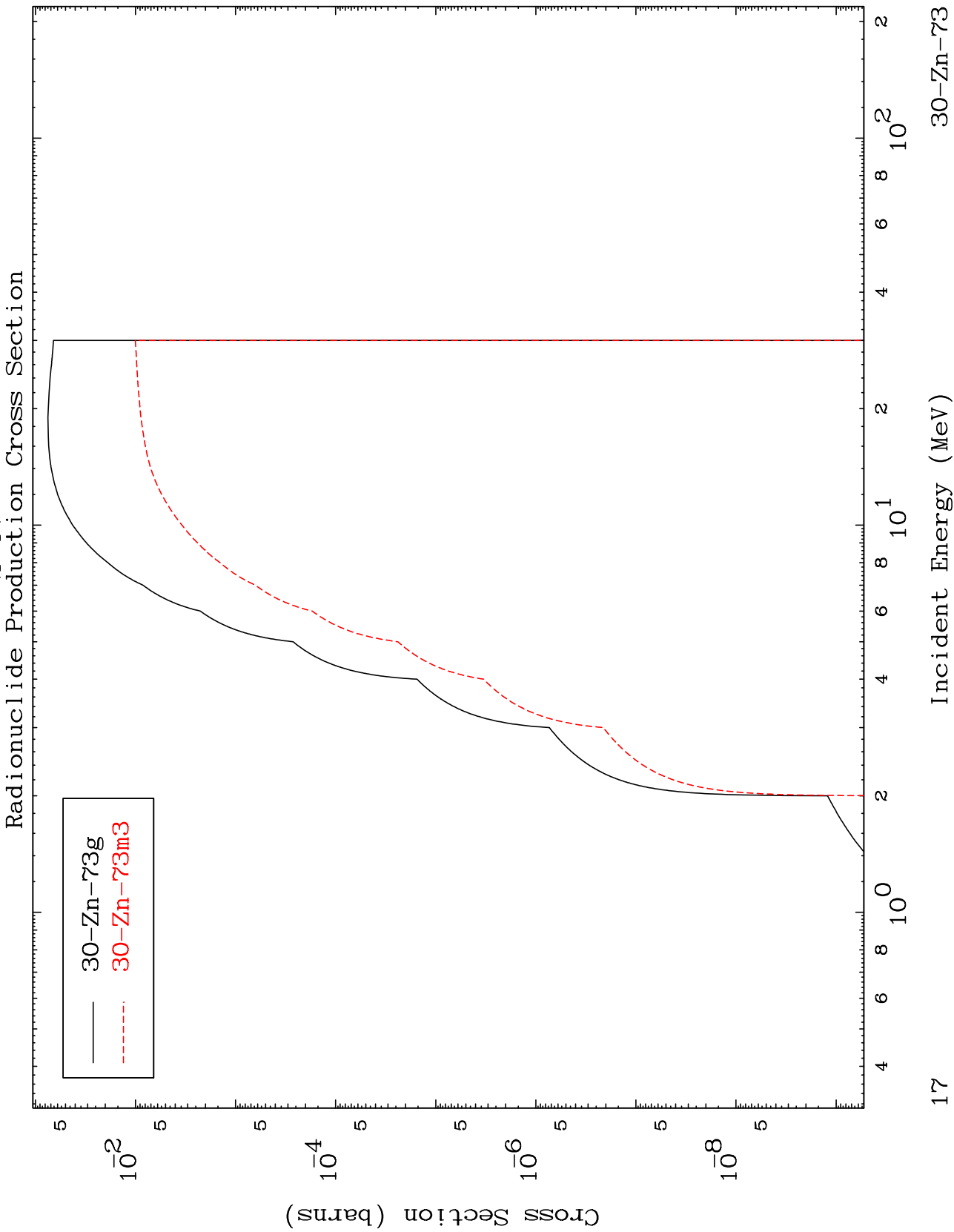
30-Zn-73

Incident Energy (MeV)

16

MAT 3052

30-Zn-73



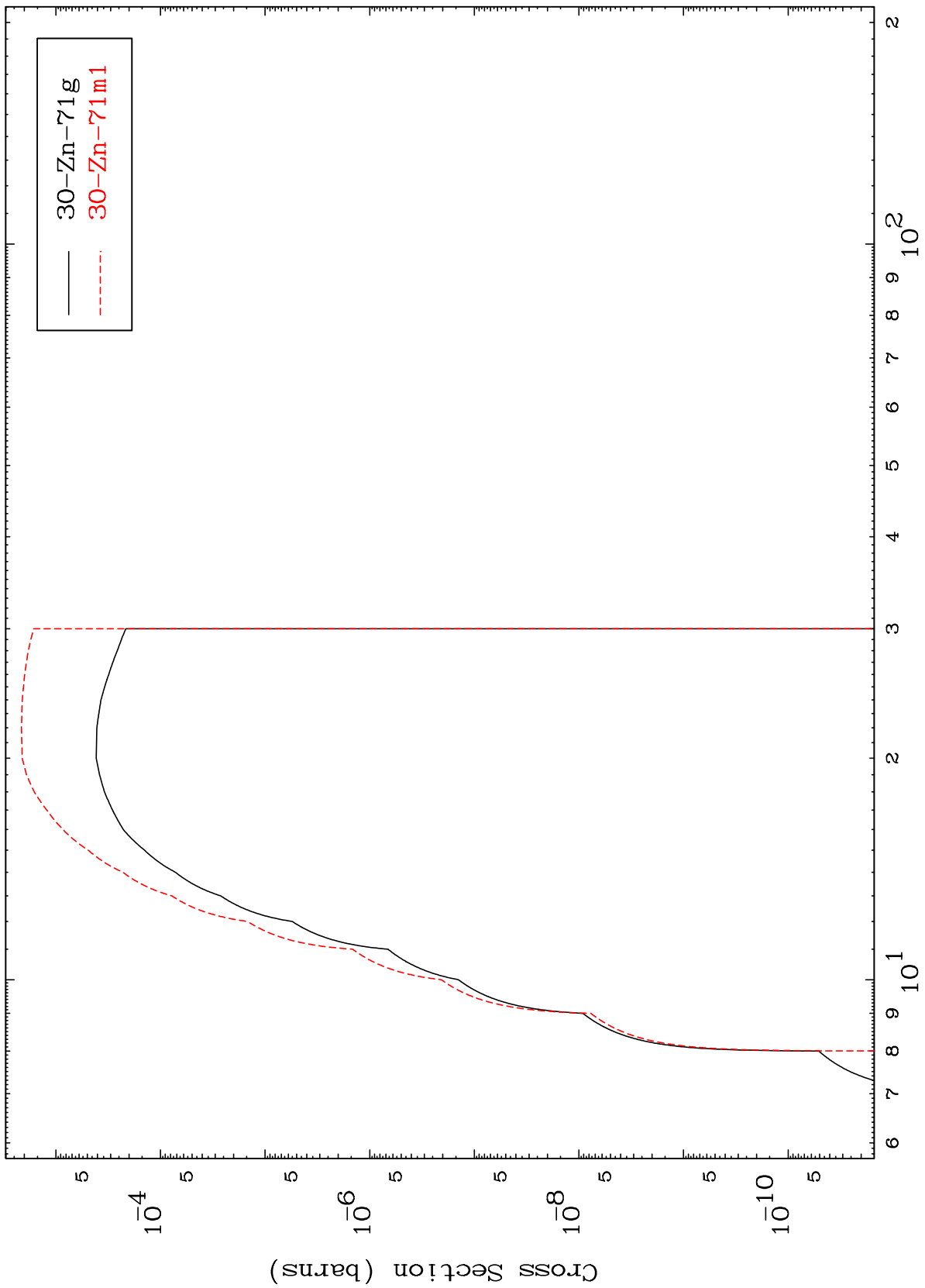
17

30-Zn-73

MAT 3052

30-Zn-73

(p, t)  
Radionuclide Production Cross Section



18

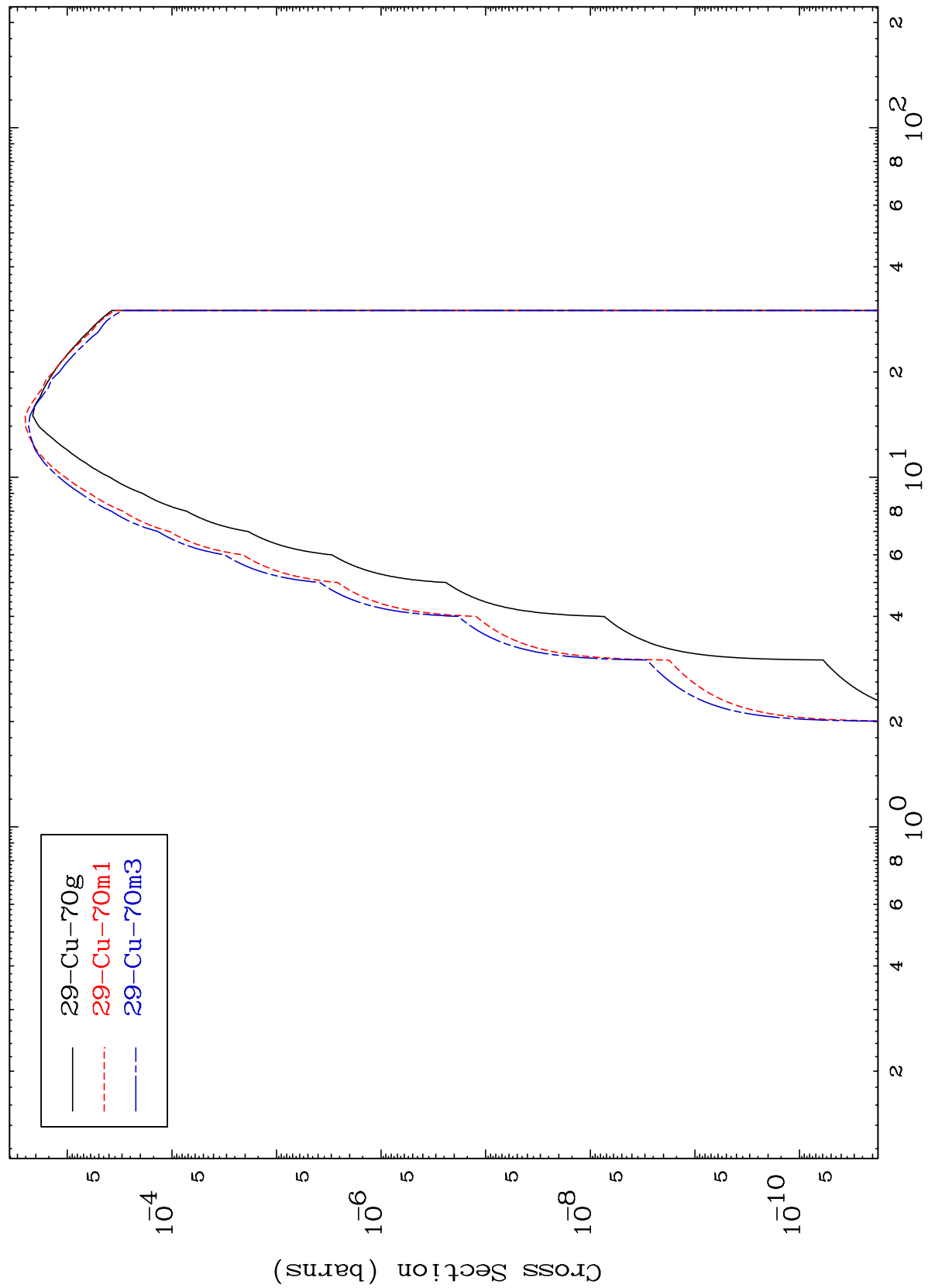
Incident Energy (MeV)

30-Zn-73

MAT 3052

30-Zn-73

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



Legend:  
— 29-Cu-70g  
- - - 29-Cu-70m1  
- - - 29-Cu-70m3

30-Zn-73

Incident Energy (MeV)

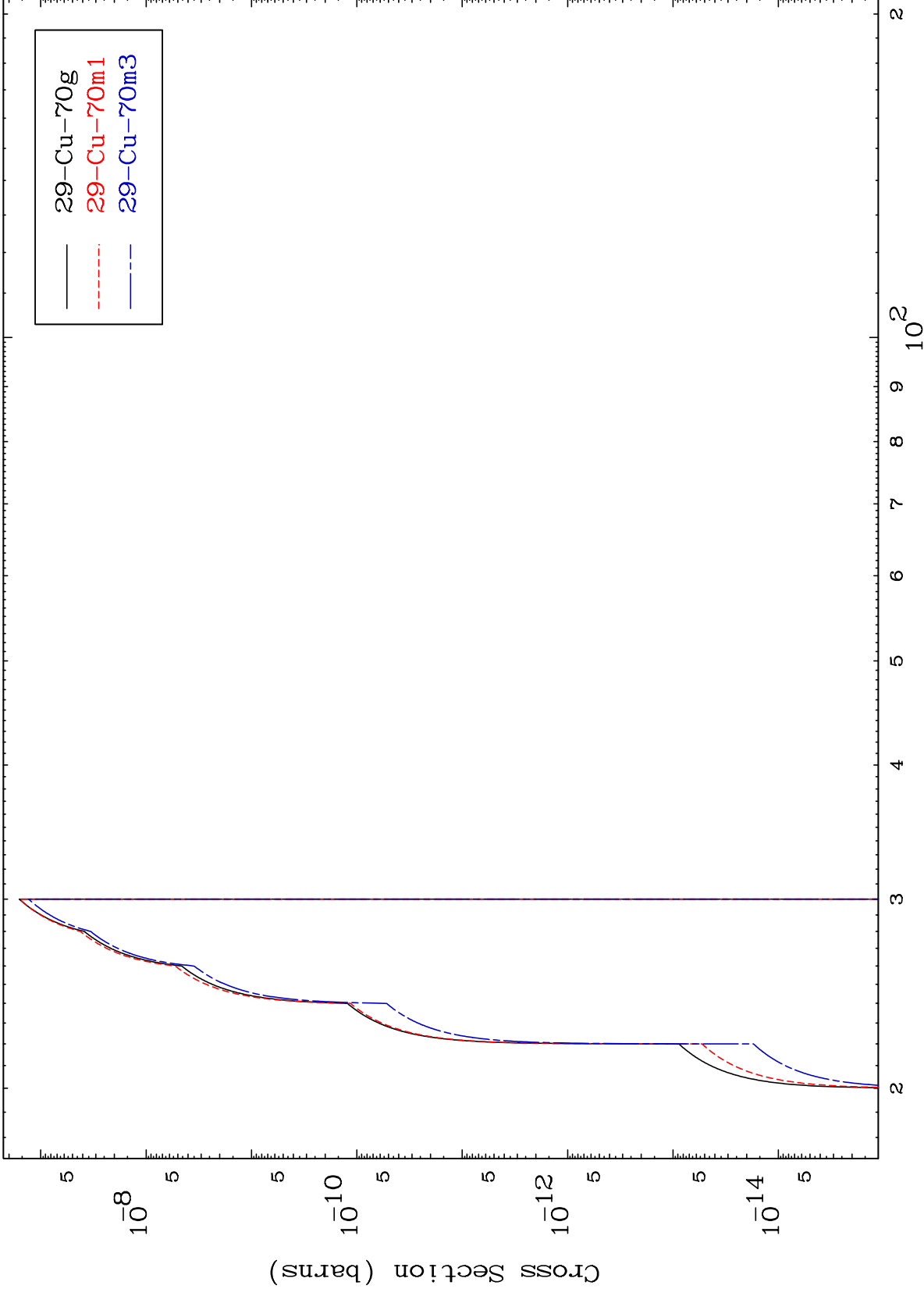
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MAT 3052

(p,p) t

30-Zn-73

Radionuclide Production Cross Section



20

Incident Energy (MeV)

30-Zn-73