

Program EVALPLOT  
(Version 2017-1)

by

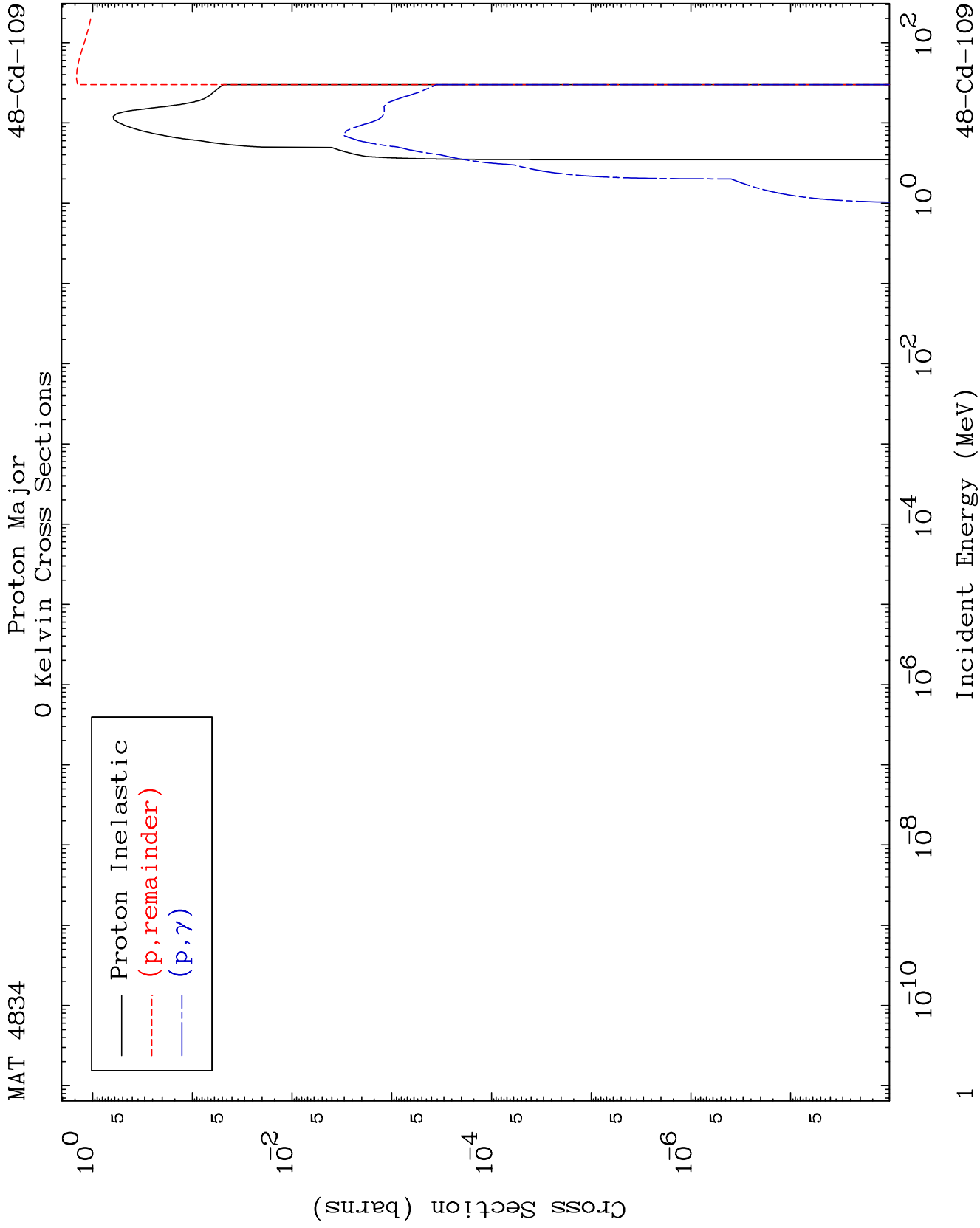
Dermott E. Cullen  
(Present Contact Information)

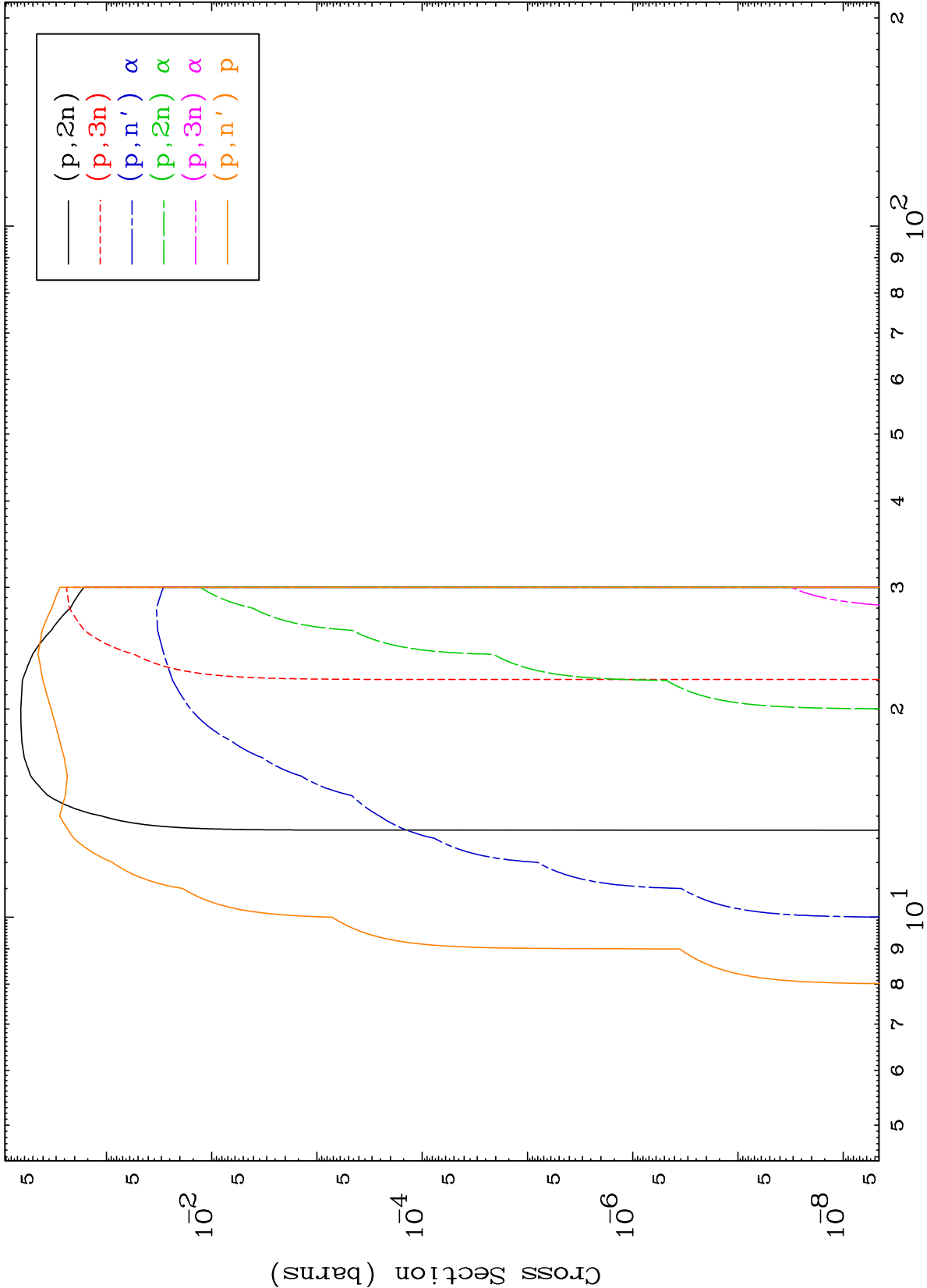
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

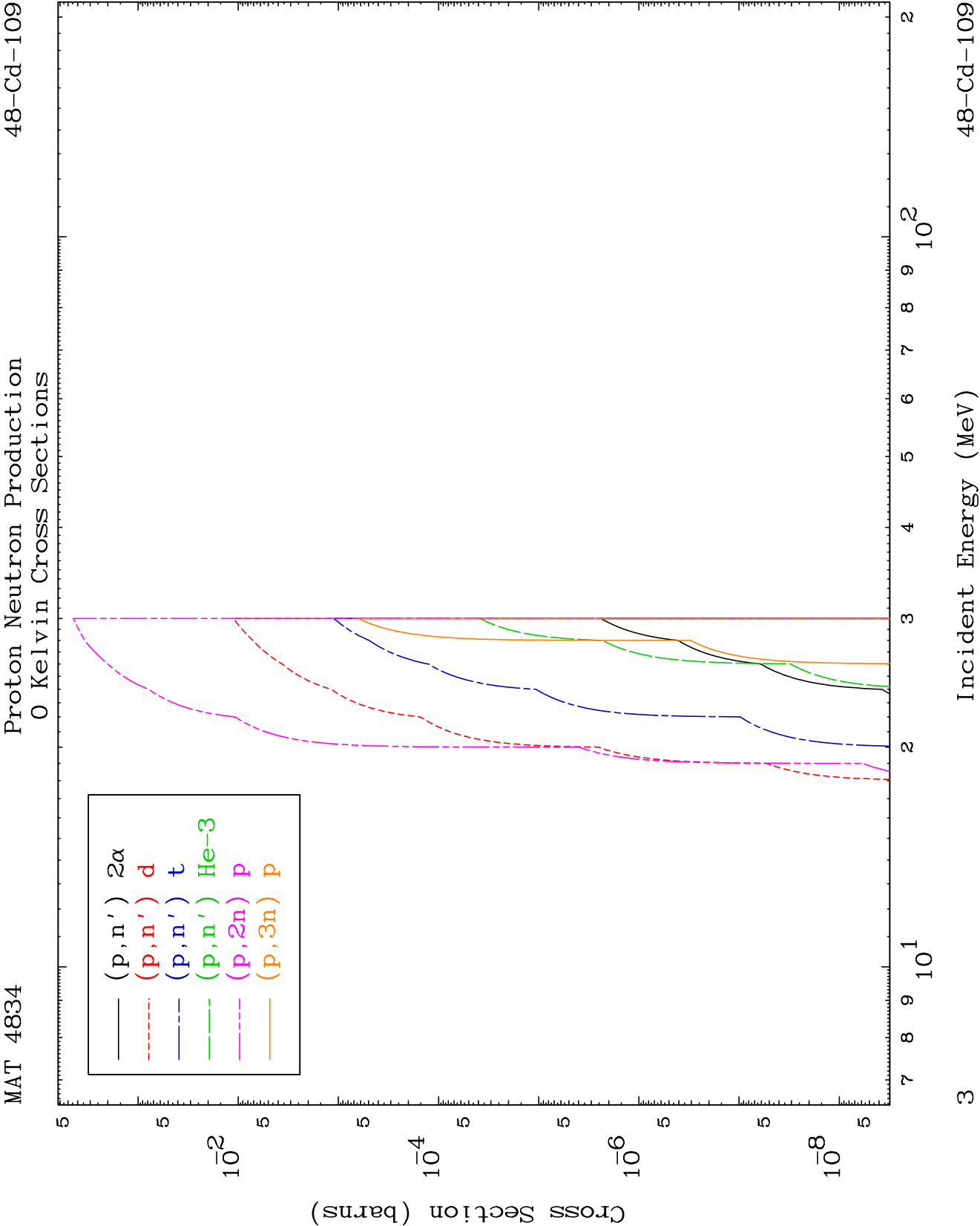
Tele: 925-443-1911

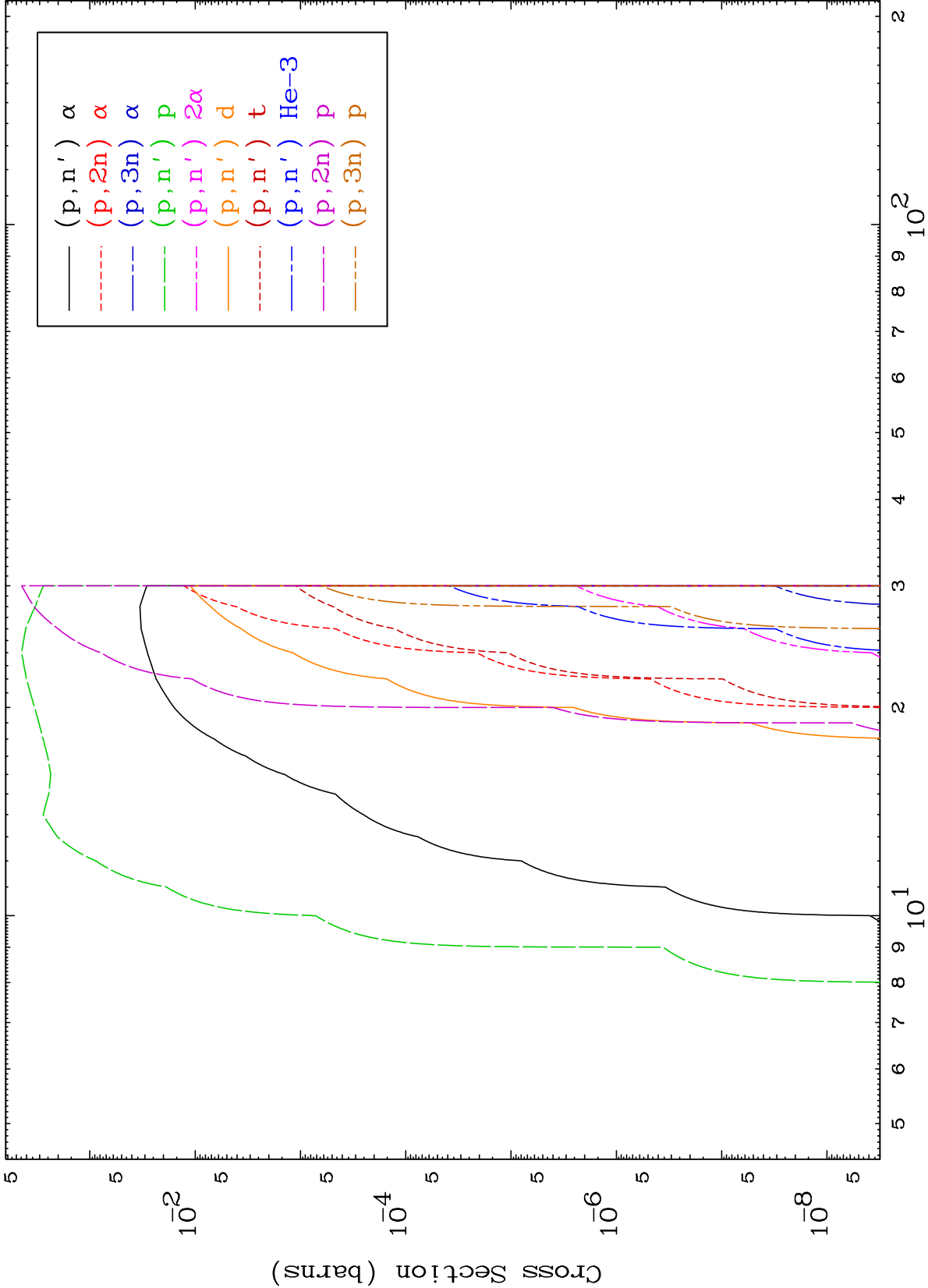
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start





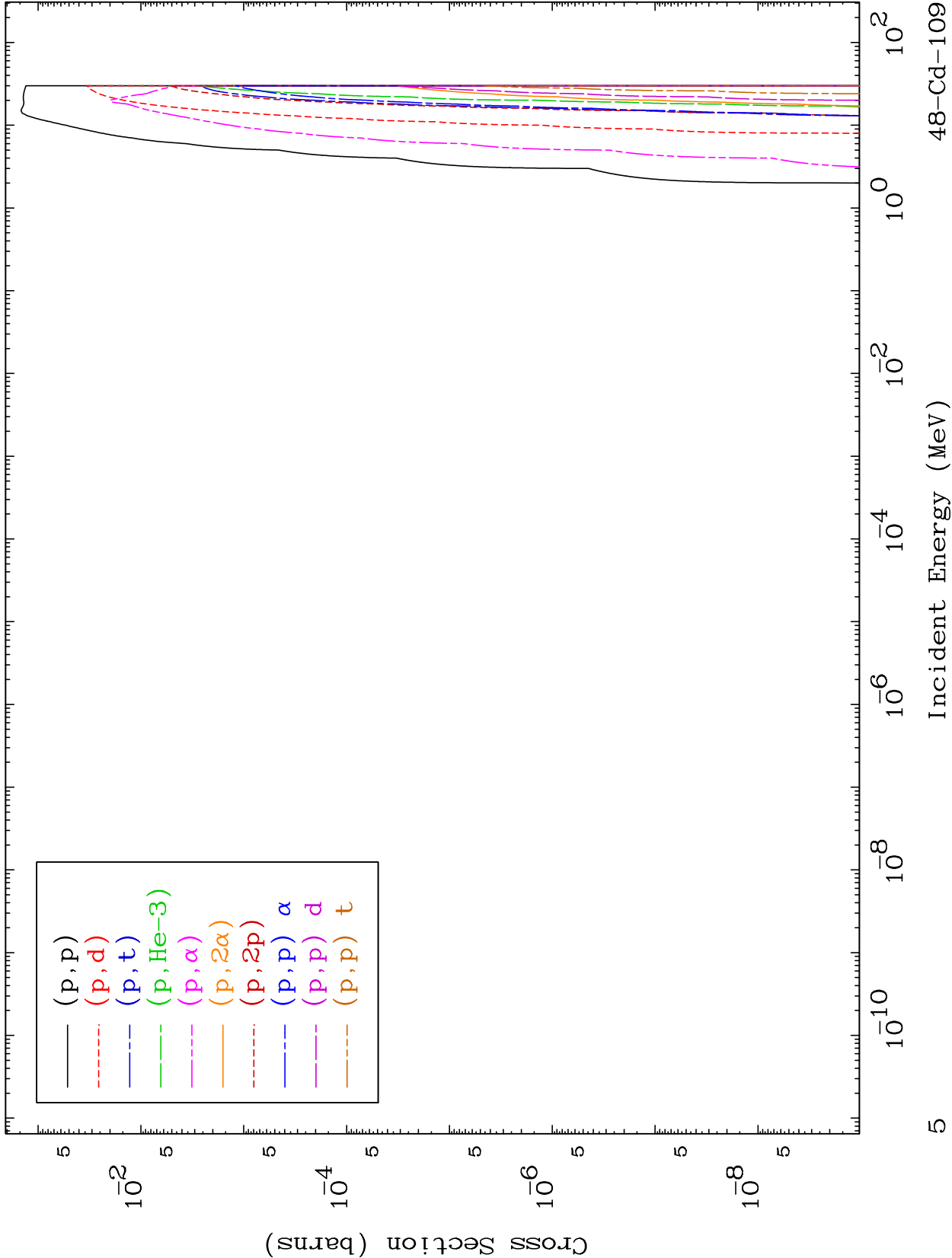


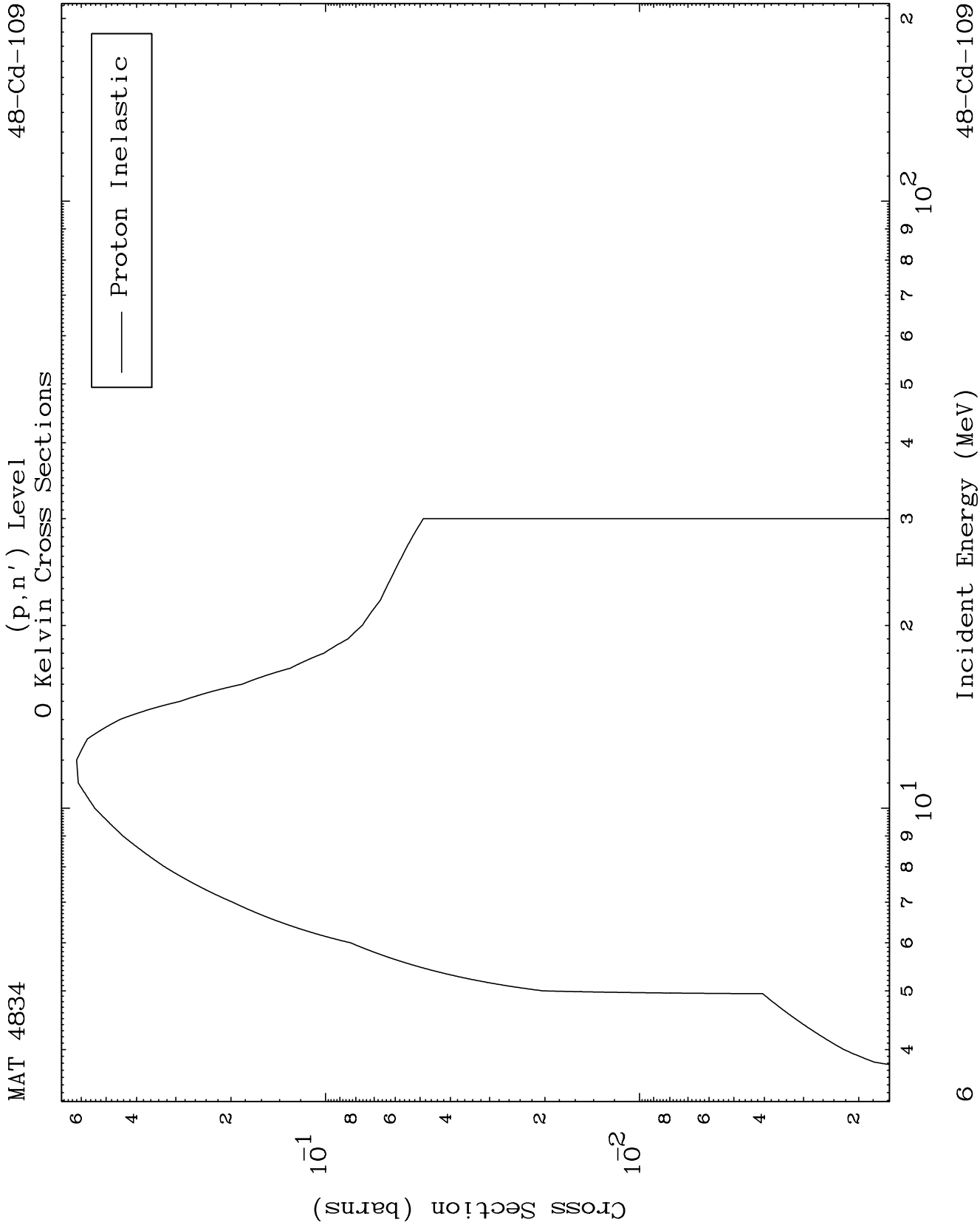


MAT 4834

Proton Charged Particle  
0 Kelvin Cross Sections

48-Cd-109

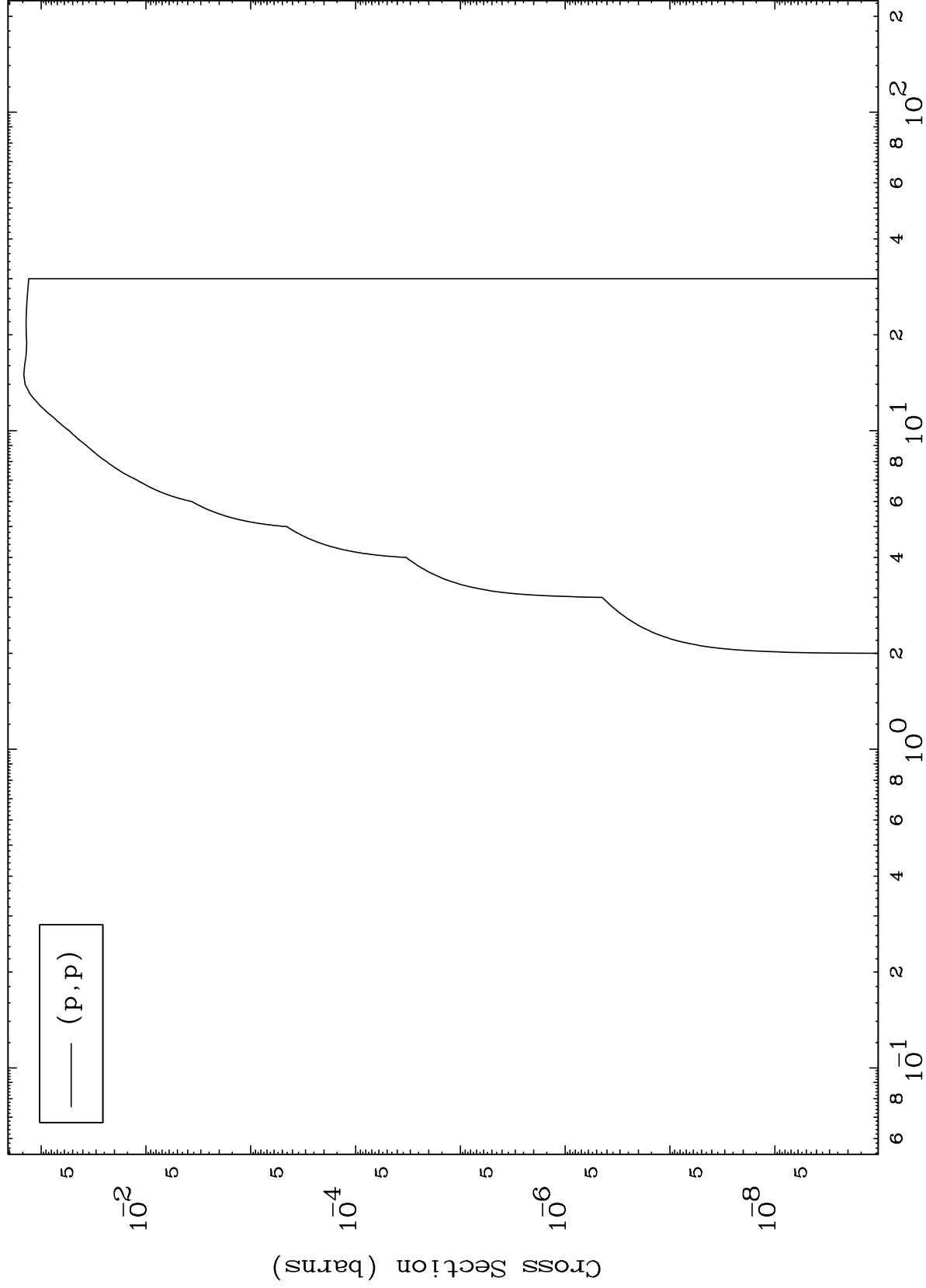




MAT 4834

48-Cd-109

(p,p) Levels  
0 Kelvin Cross Sections



48-Cd-109

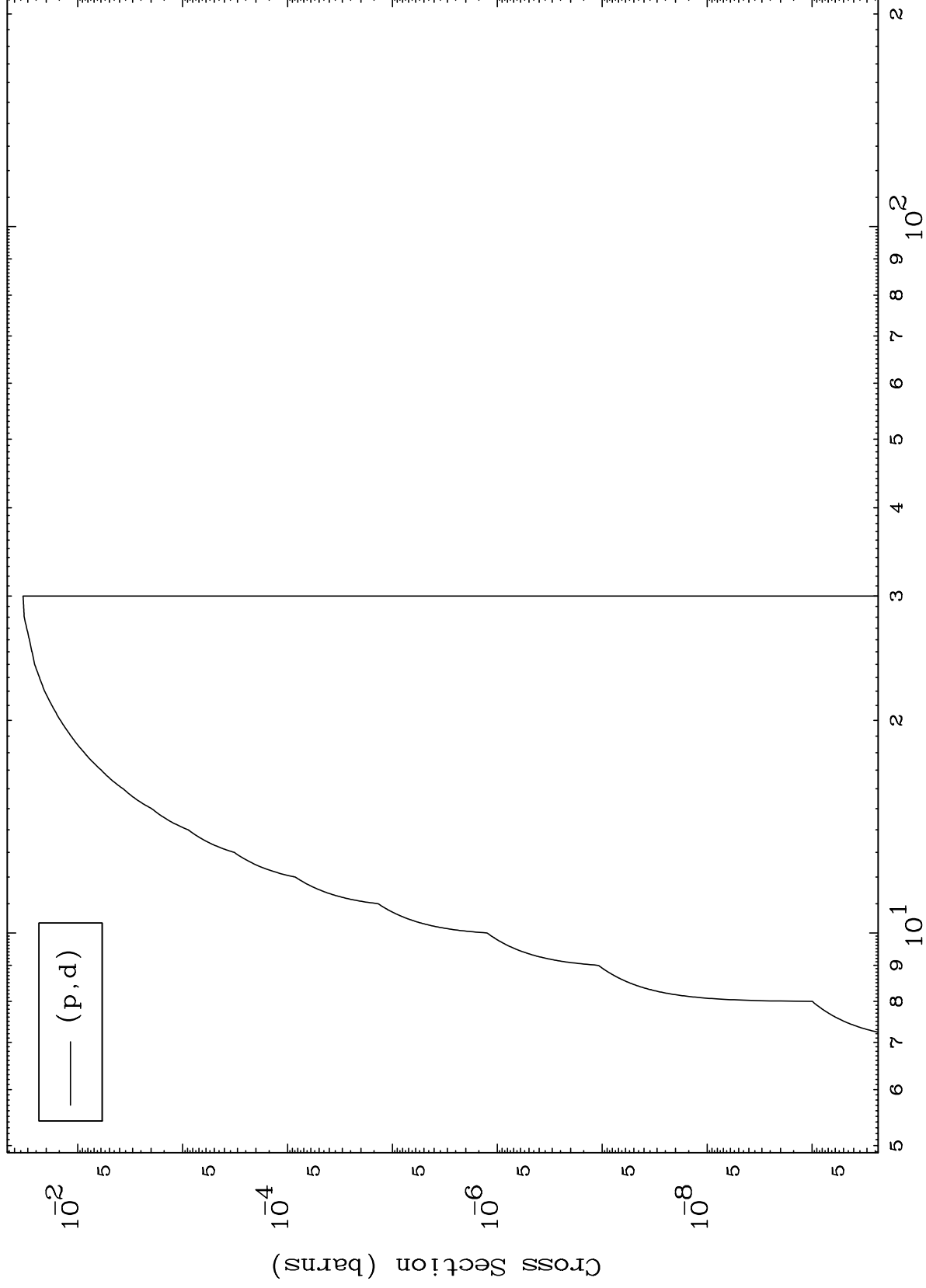
Incident Energy (MeV)



MAT 4834

48-Cd-109

(p,d) Levels  
0 Kelvin Cross Sections



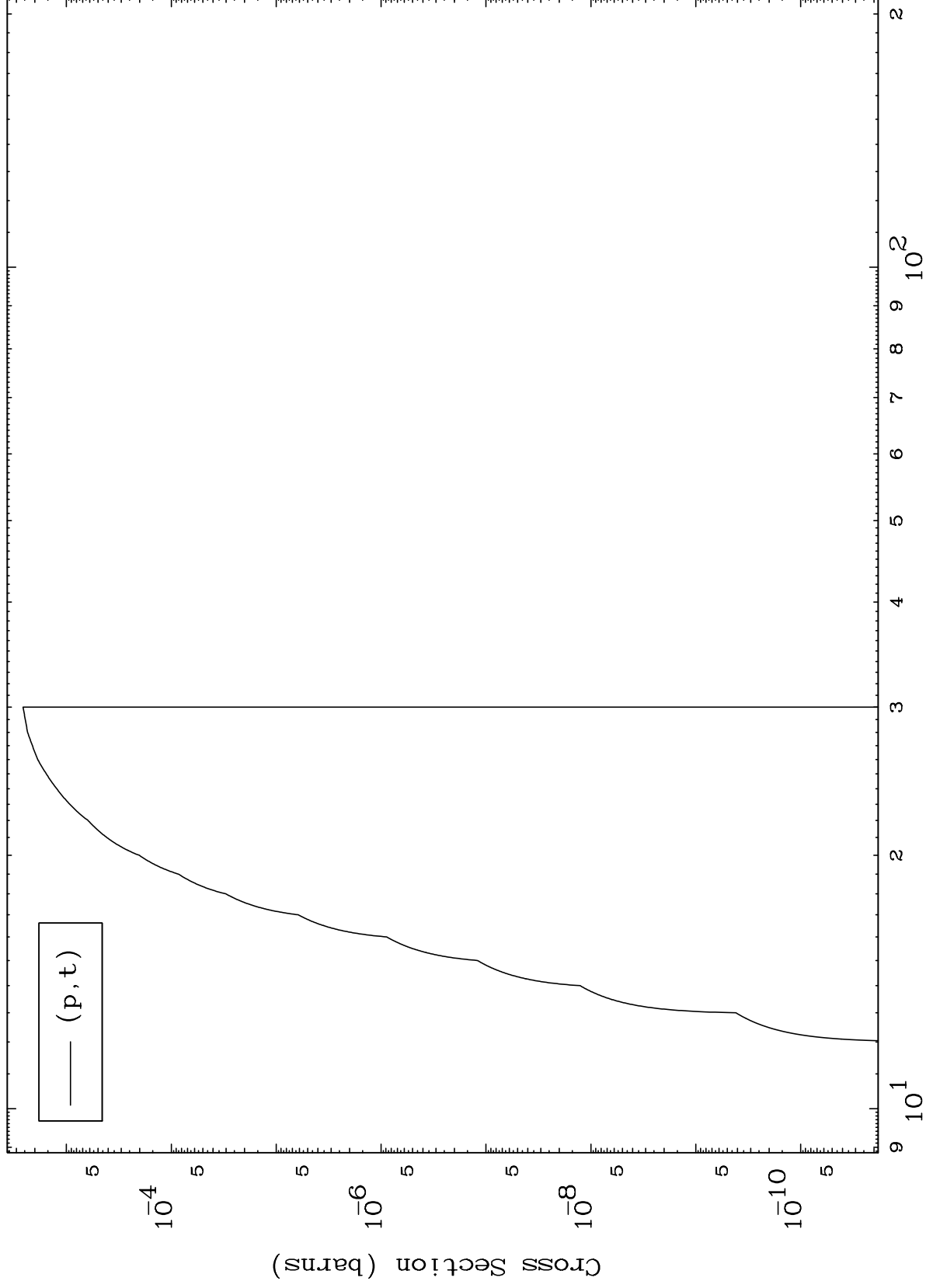
48-Cd-109

Incident Energy (MeV)

MAT 4834

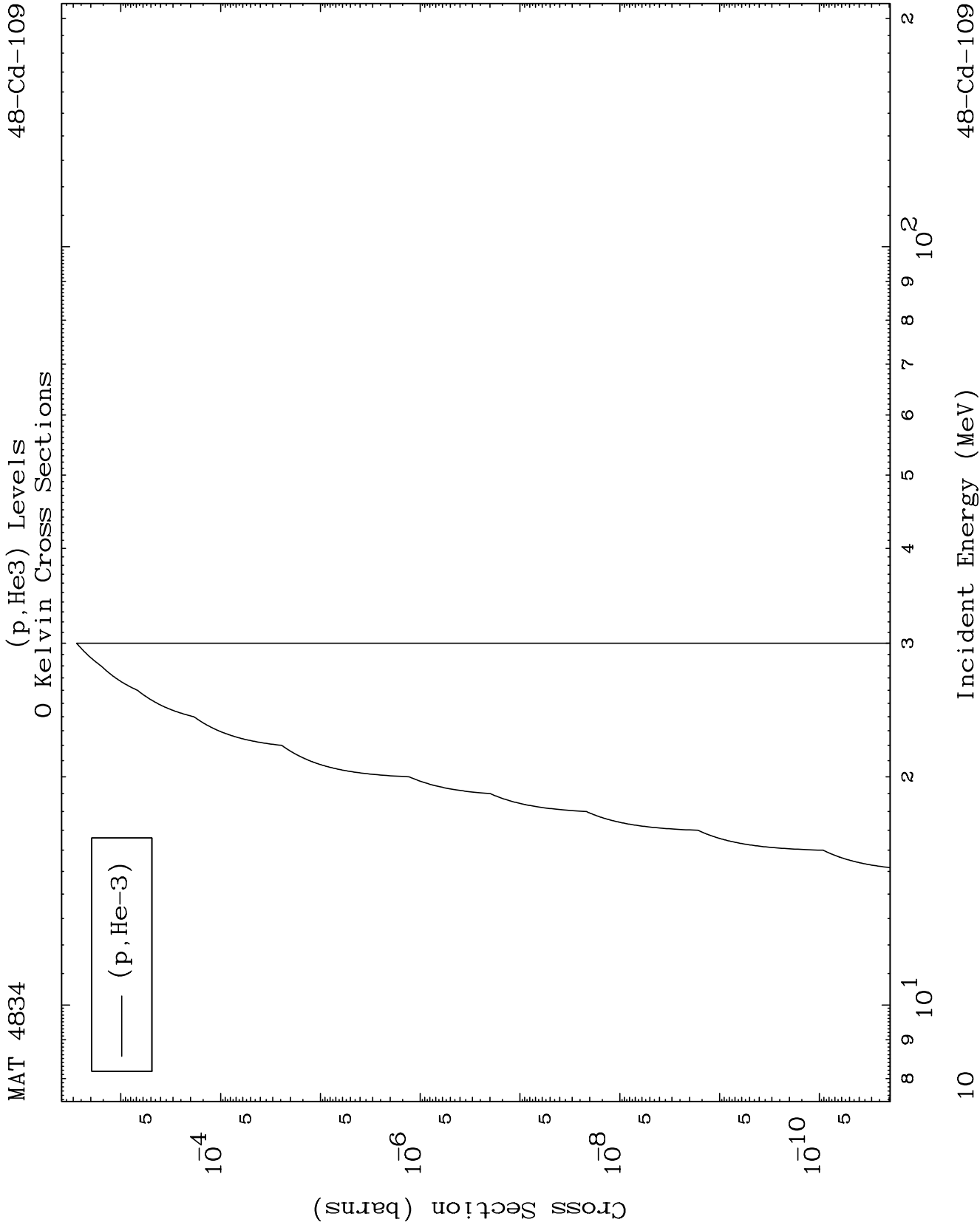
48-Cd-109

(p,t) Levels  
0 Kelvin Cross Sections



48-Cd-109

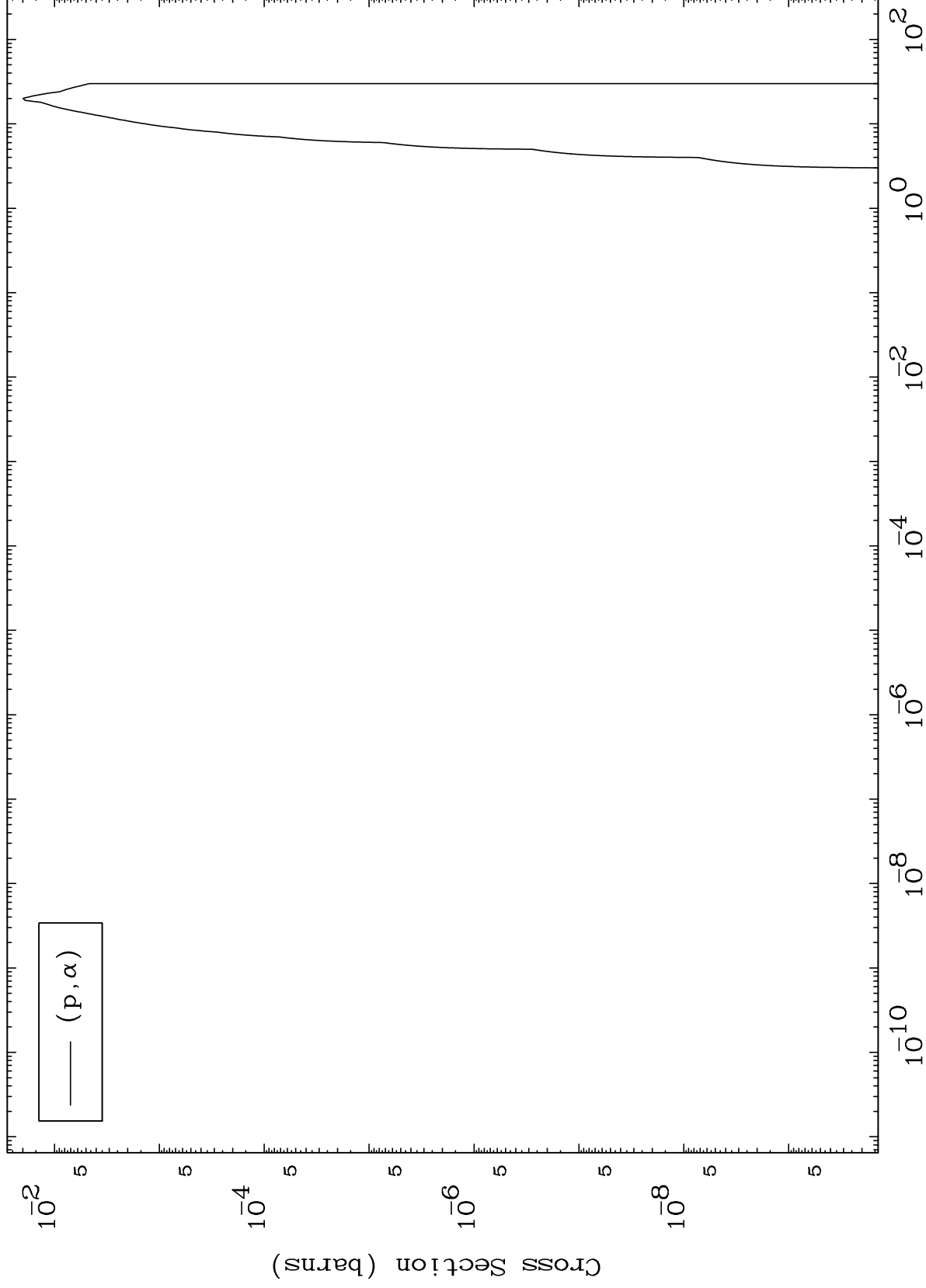
Incident Energy (MeV)



MAT 4834

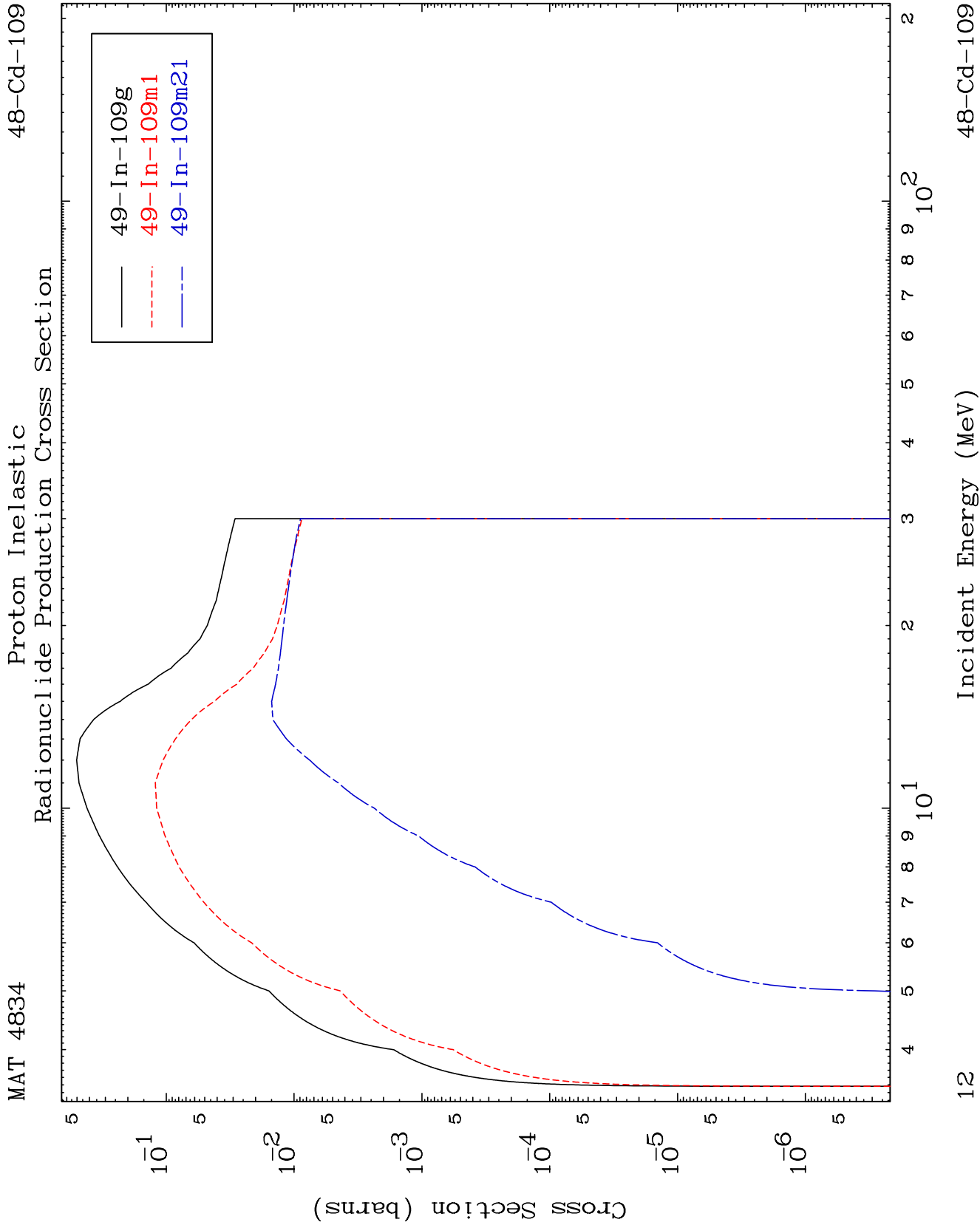
48-Cd-109

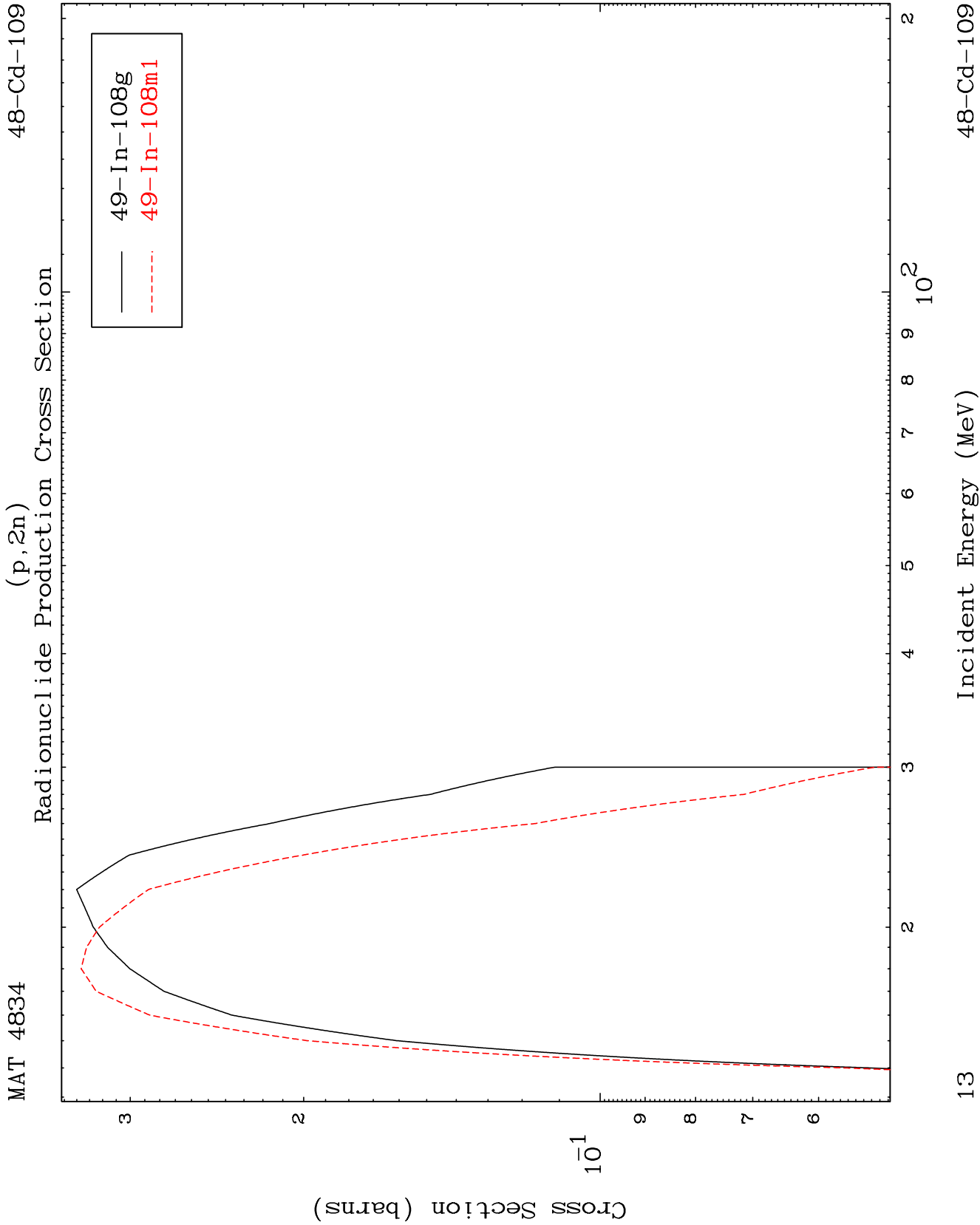
(p, $\alpha$ ) Levels  
0 Kelvin Cross Sections

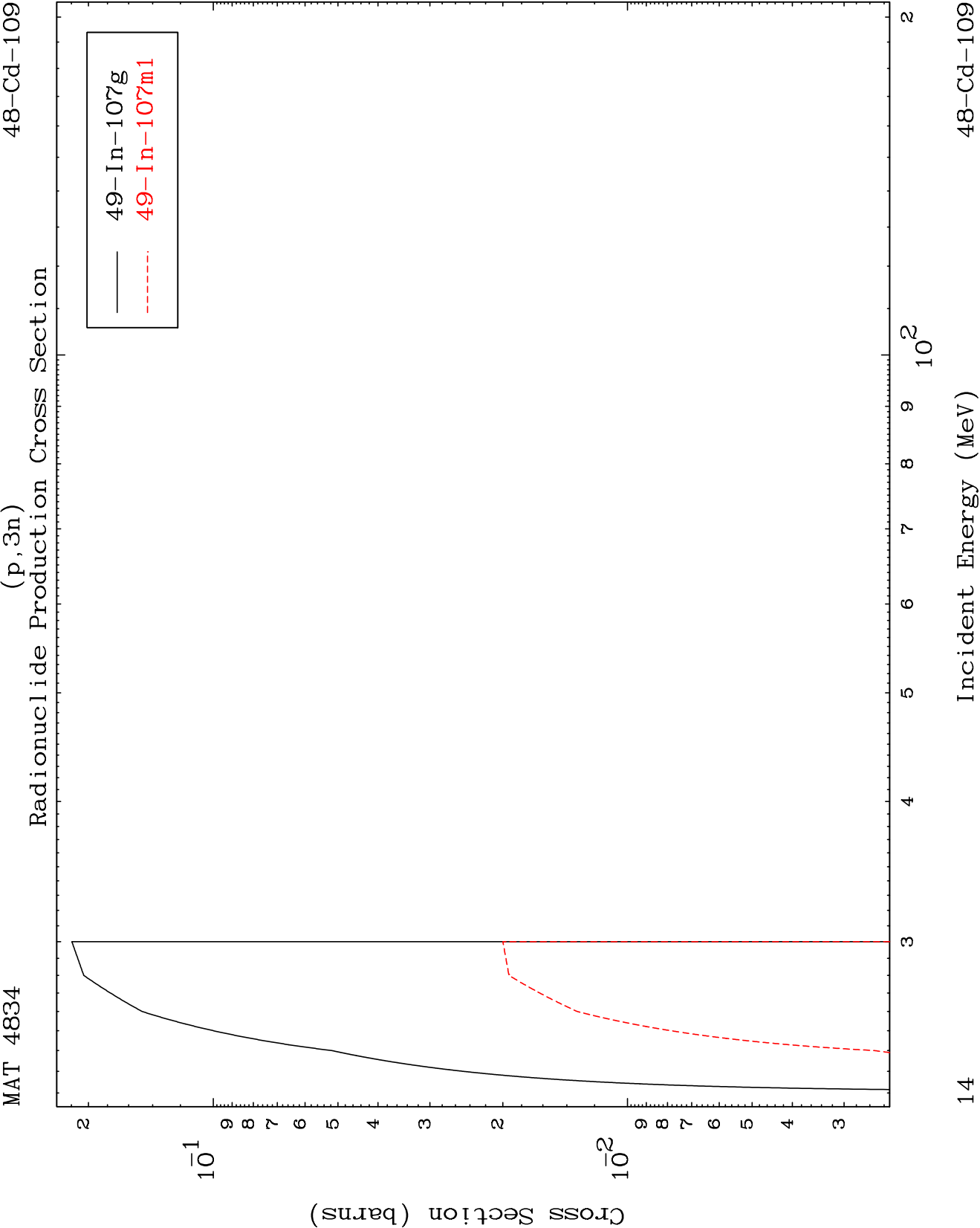


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48-Cd-109





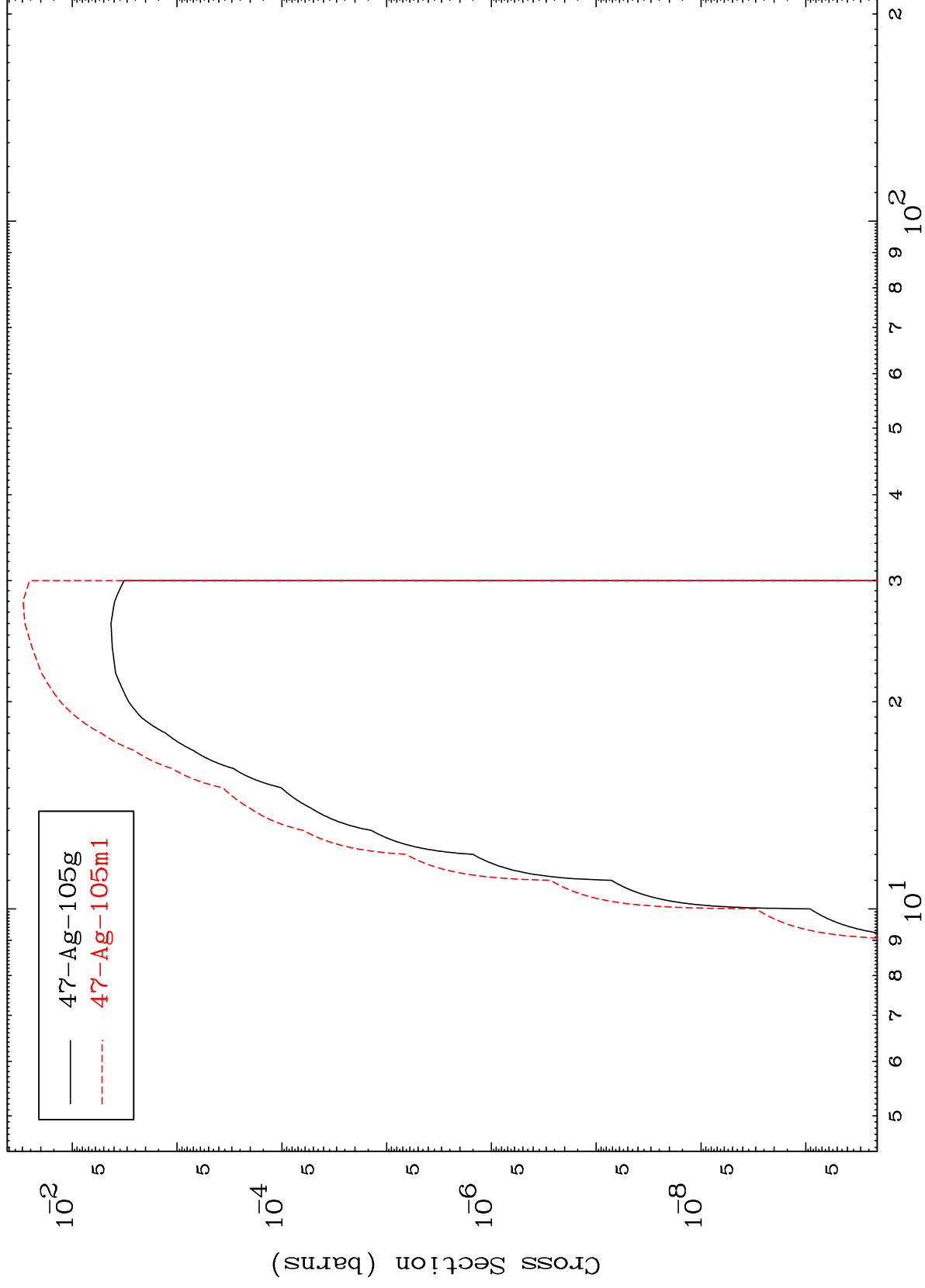


MAT 4834

48-Cd-109

(p,n')  $\alpha$

Radionuclide Production Cross Section

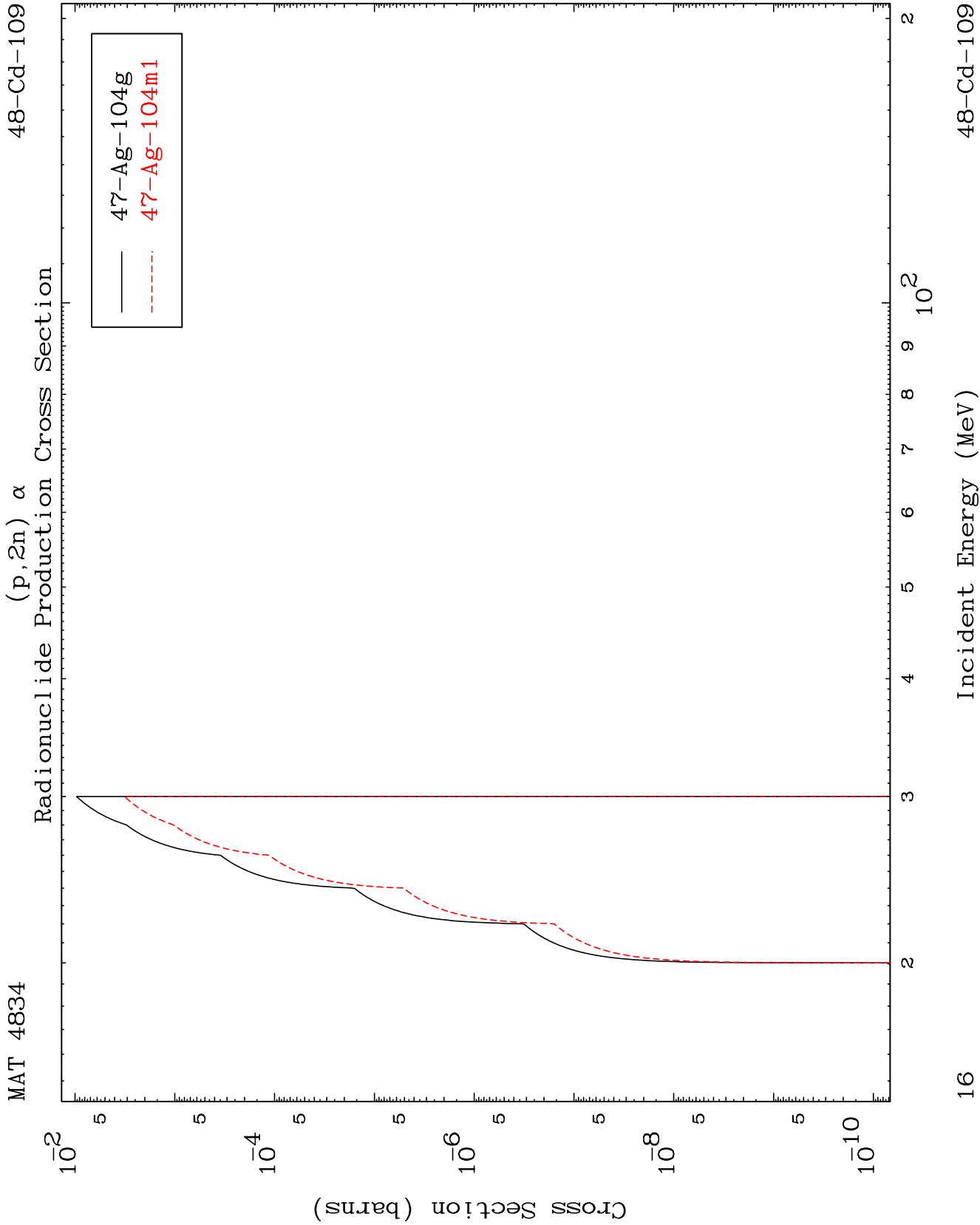


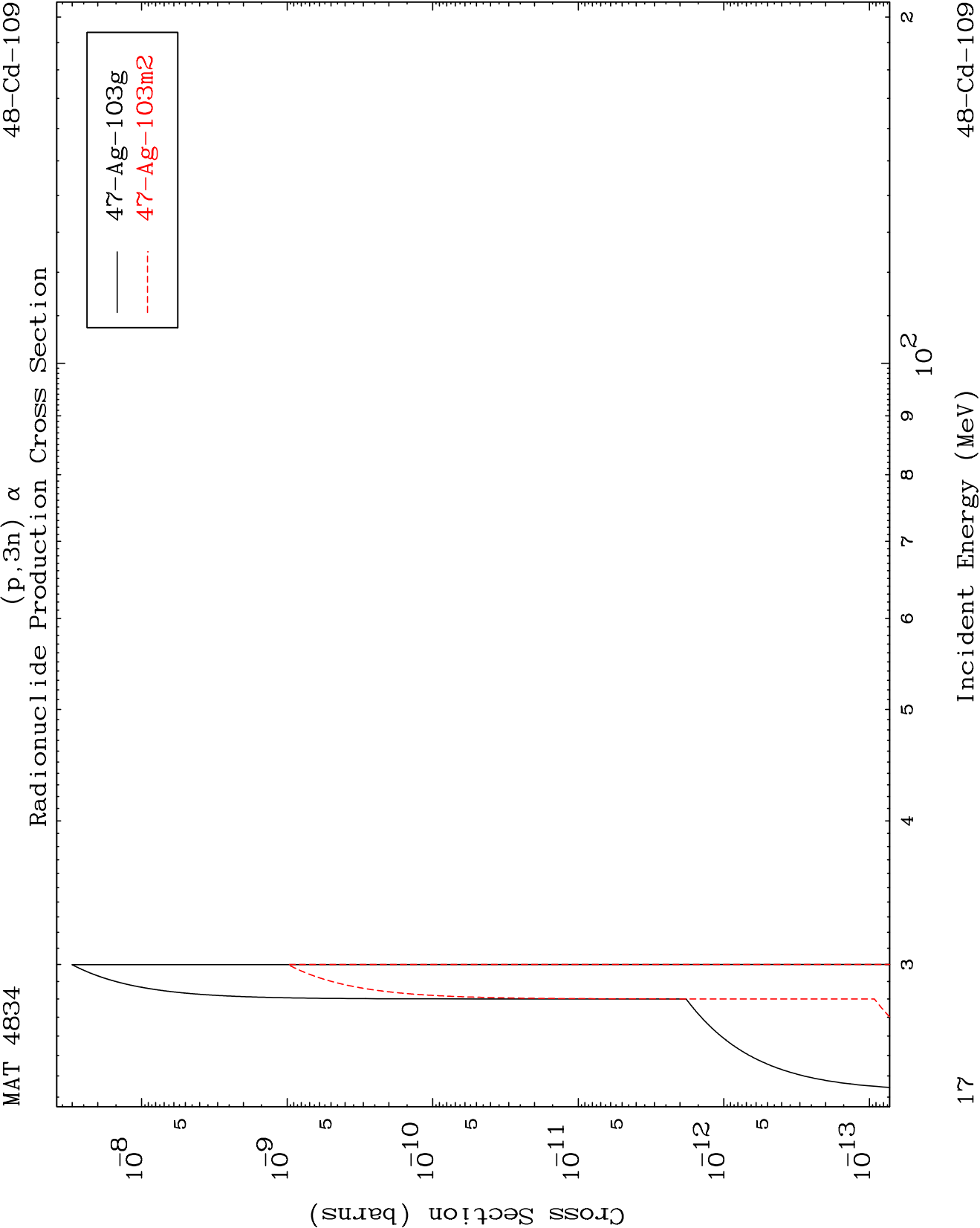
15

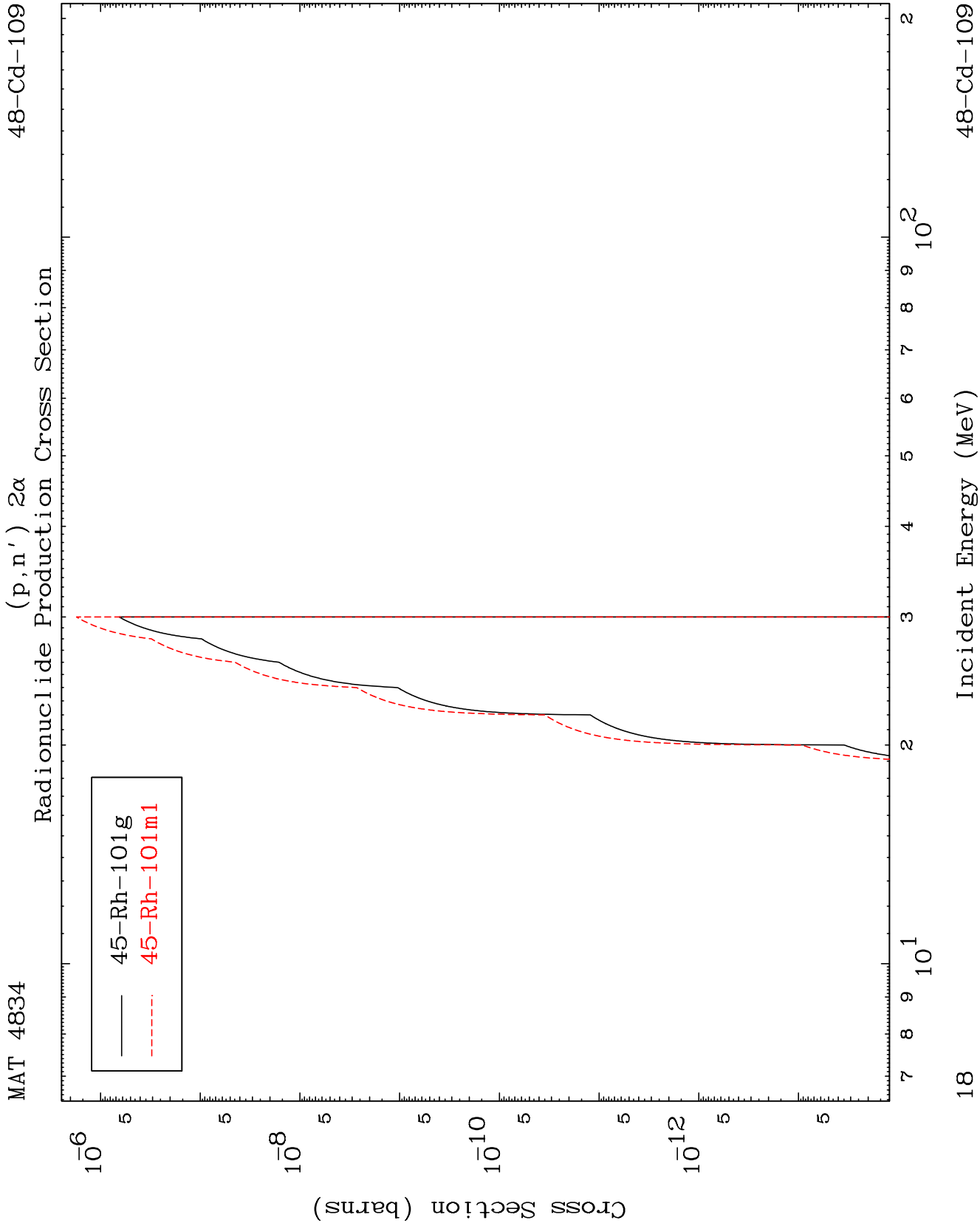
Incident Energy (MeV)

48-Cd-109

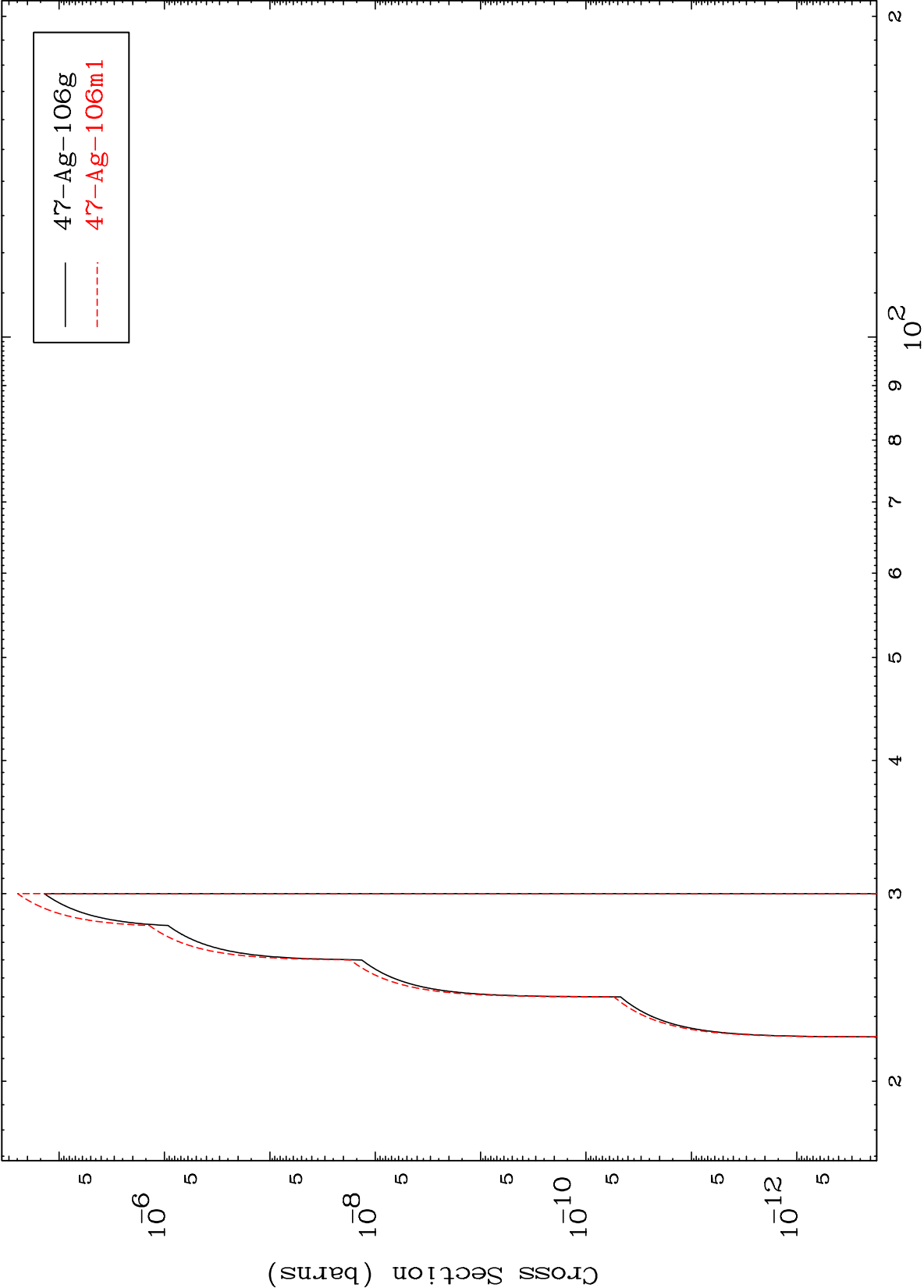


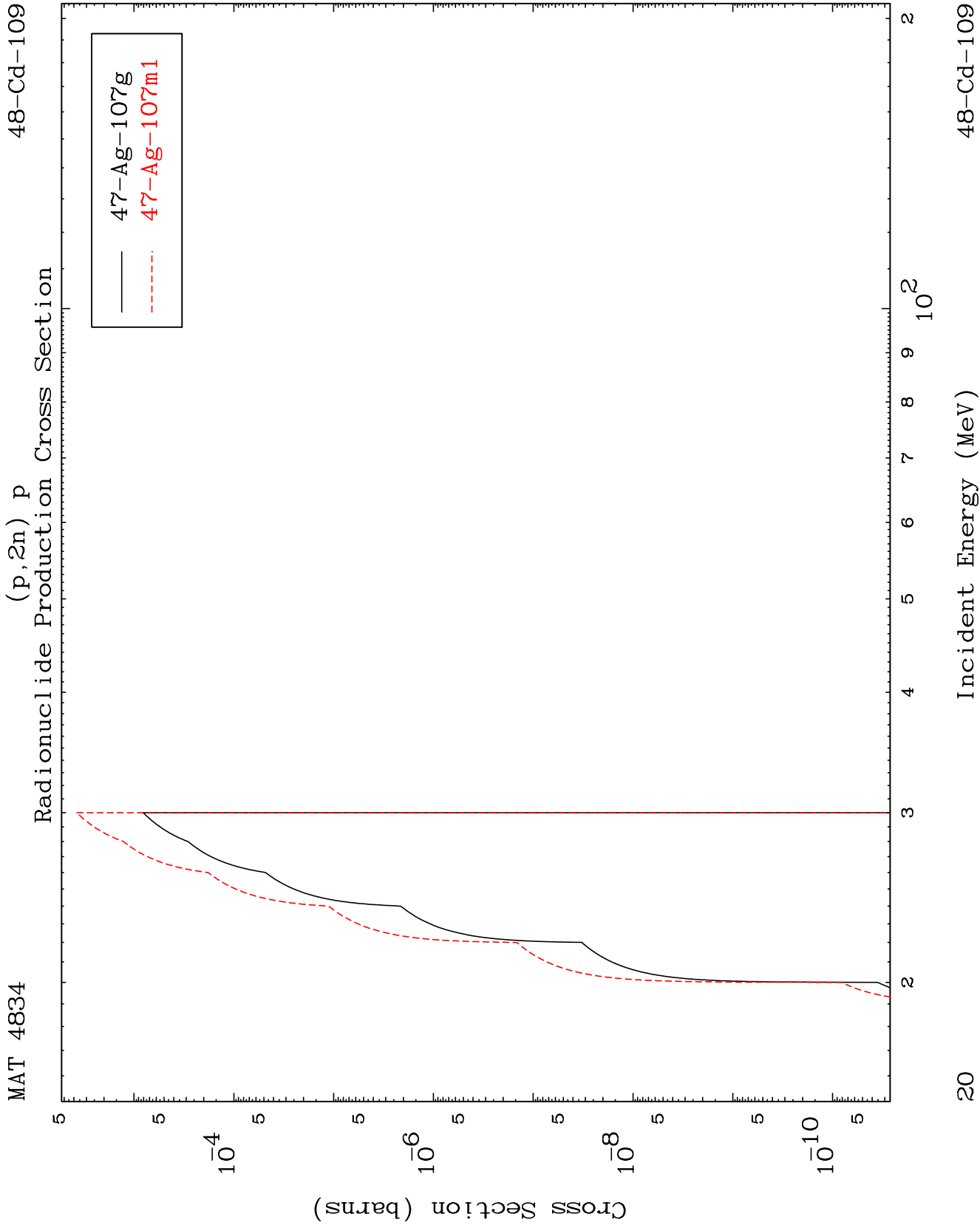






Radionuclide Production Cross Section

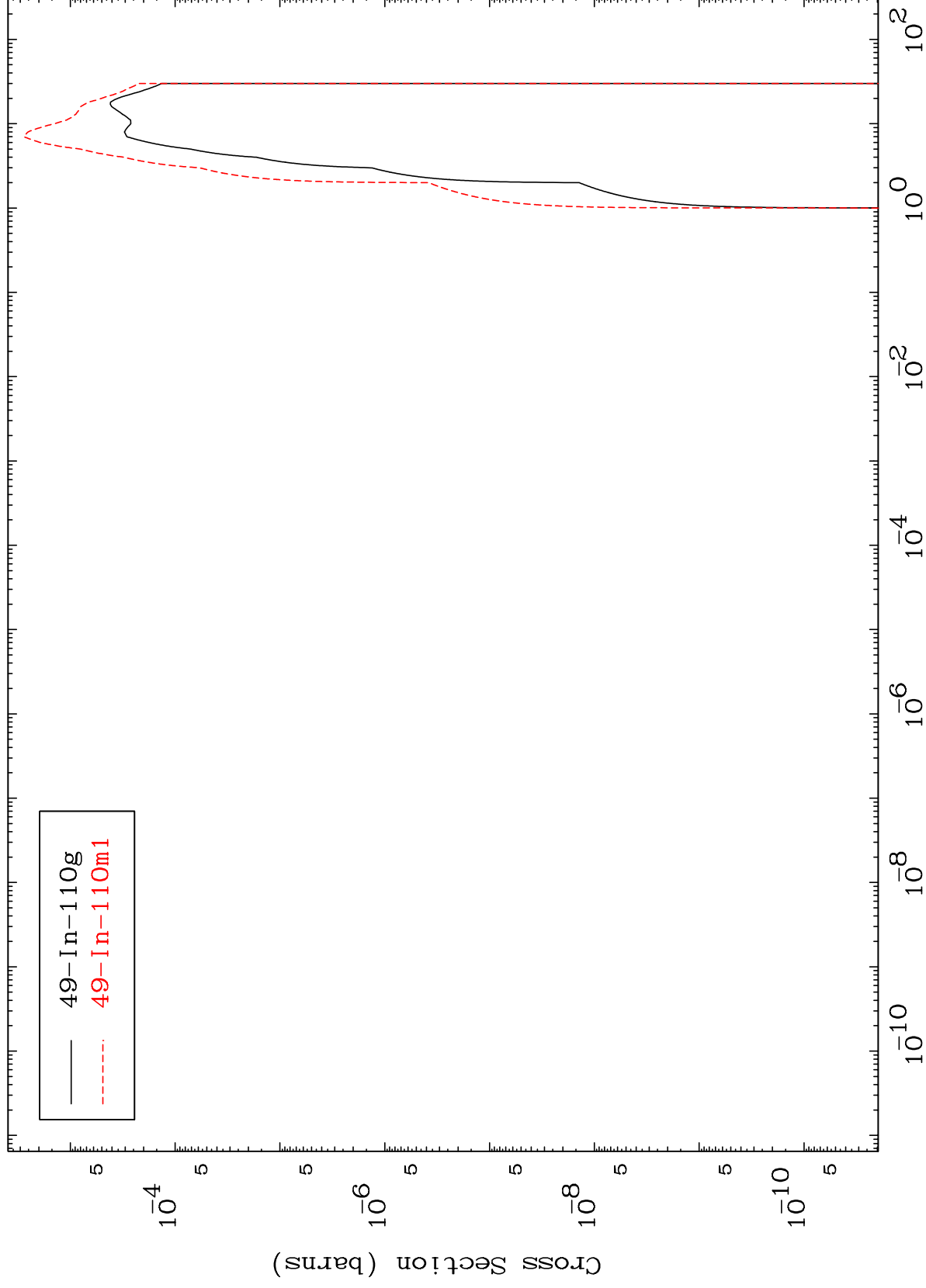




MAT 4834

48-Cd-109

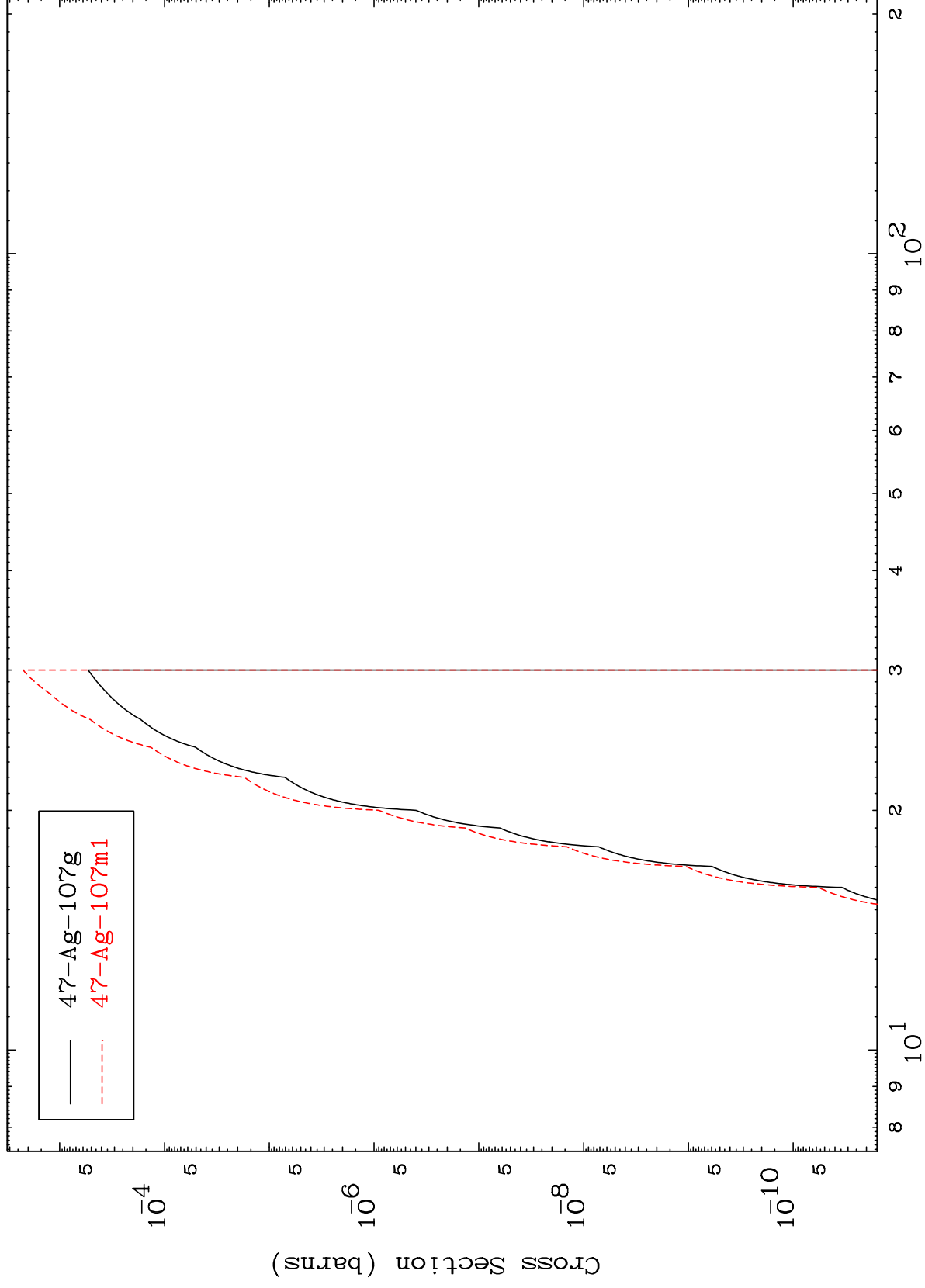
Radionuclide Production Cross Section  
(p,  $\gamma$ )



MAT 4834

48-Cd-109

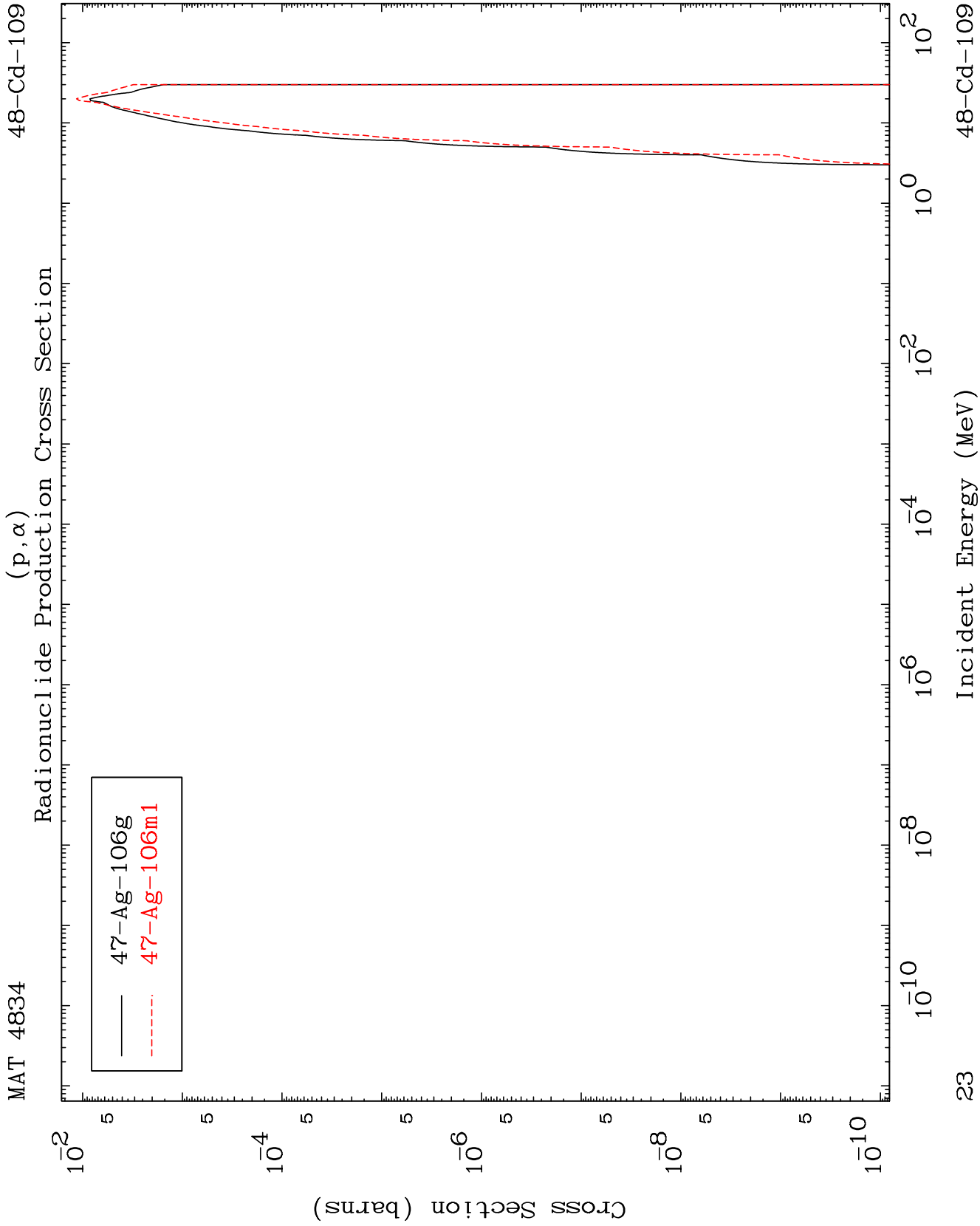
Radionuclide Production Cross Section  
(p,He-3)



22

Incident Energy (MeV)

48-Cd-109

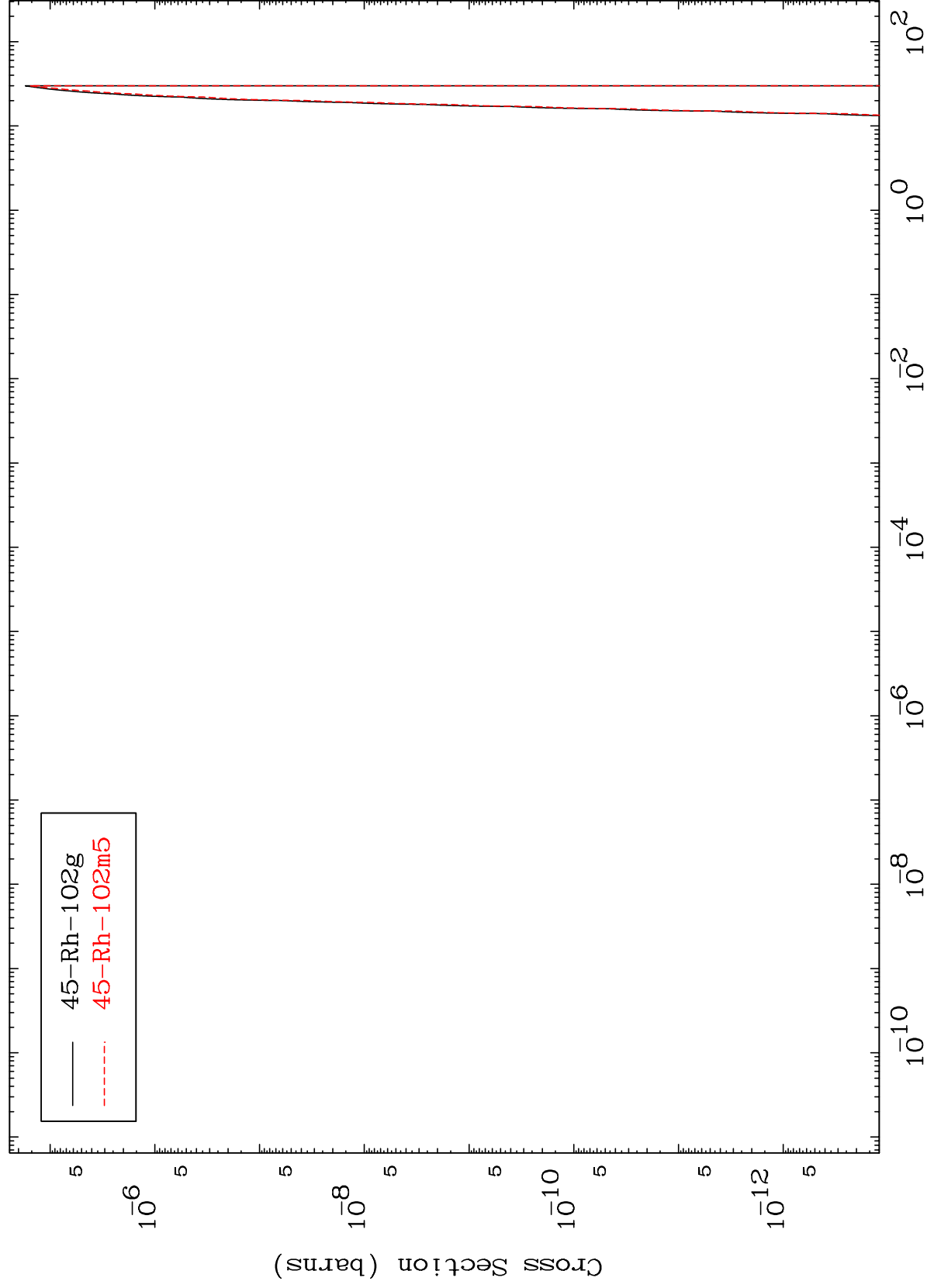




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48-Cd-109

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



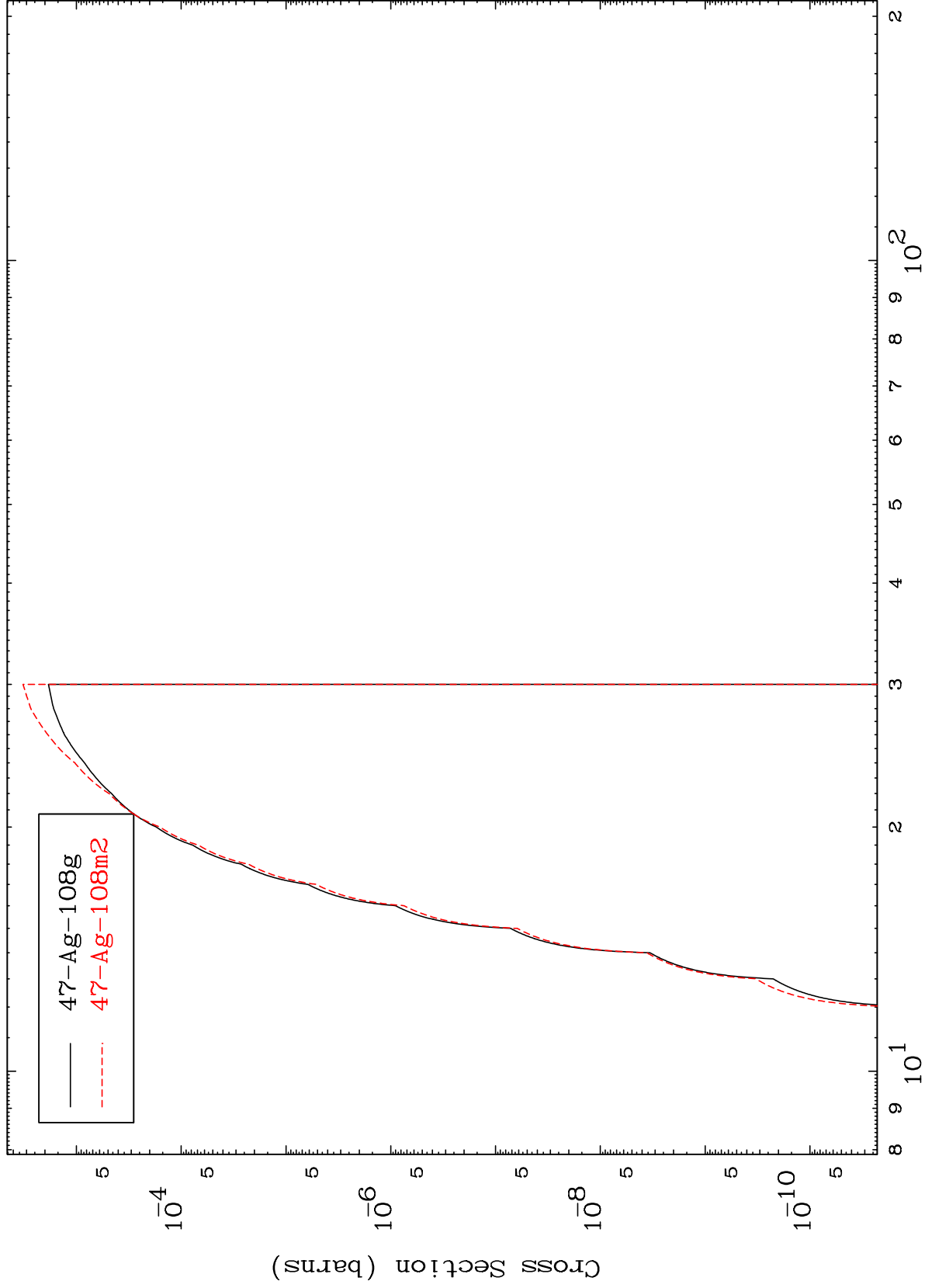
24

48-Cd-109

MAT 4834

48-Cd-109

Radionuclide Production Cross Section  
(p,2p)



25

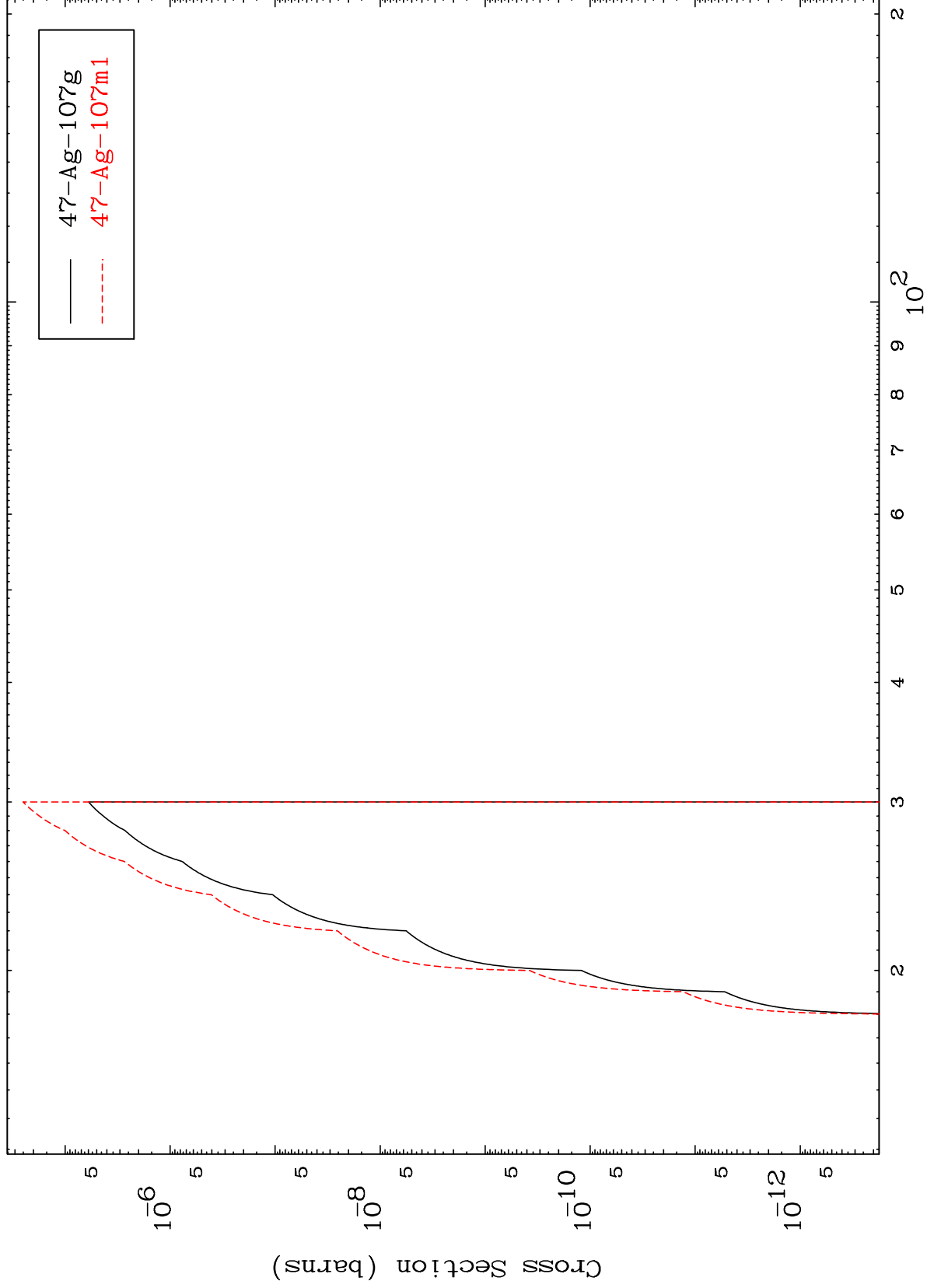
Incident Energy (MeV)

48-Cd-109

MAT 4834

48-Cd-109

(p,p) d  
Radionuclide Production Cross Section



26

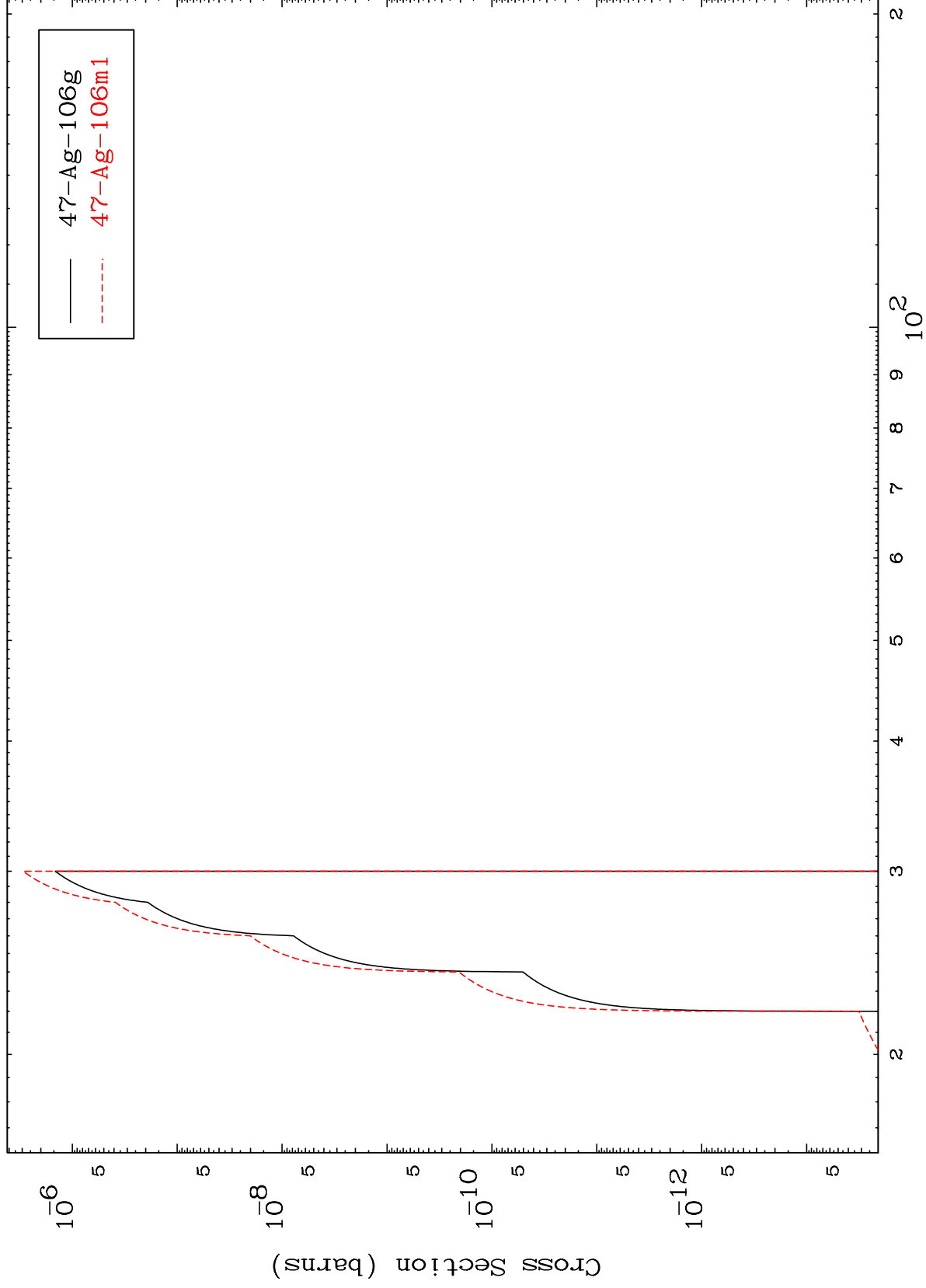
Incident Energy (MeV)

48-Cd-109

MAT 4834

48-Cd-109

(p,p) t  
Radionuclide Production Cross Section



27

Incident Energy (MeV)

48-Cd-109