

Program EVALPLOT  
(Version 2018-1)

by

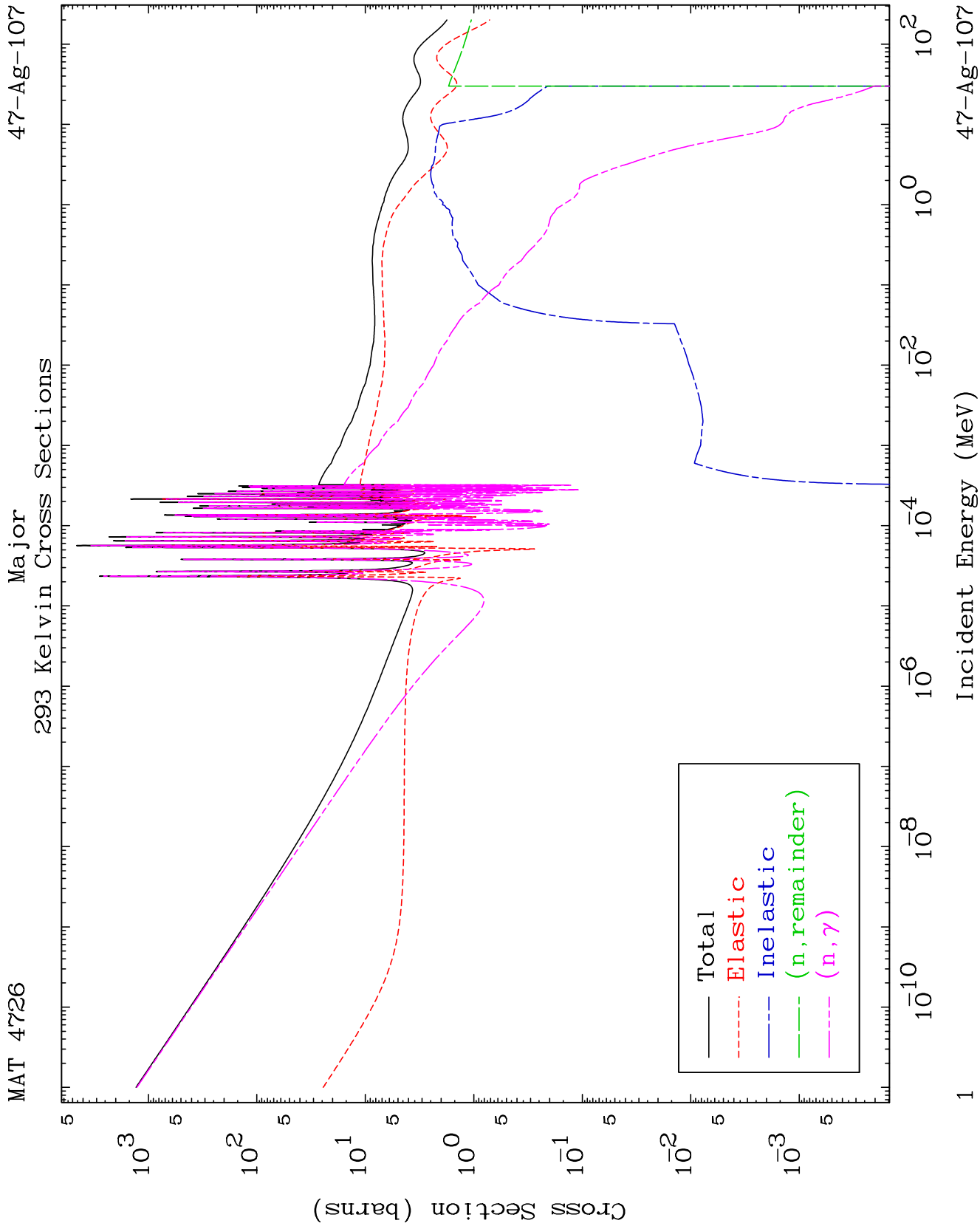
Dermott E. Cullen  
(Present Contact Information)

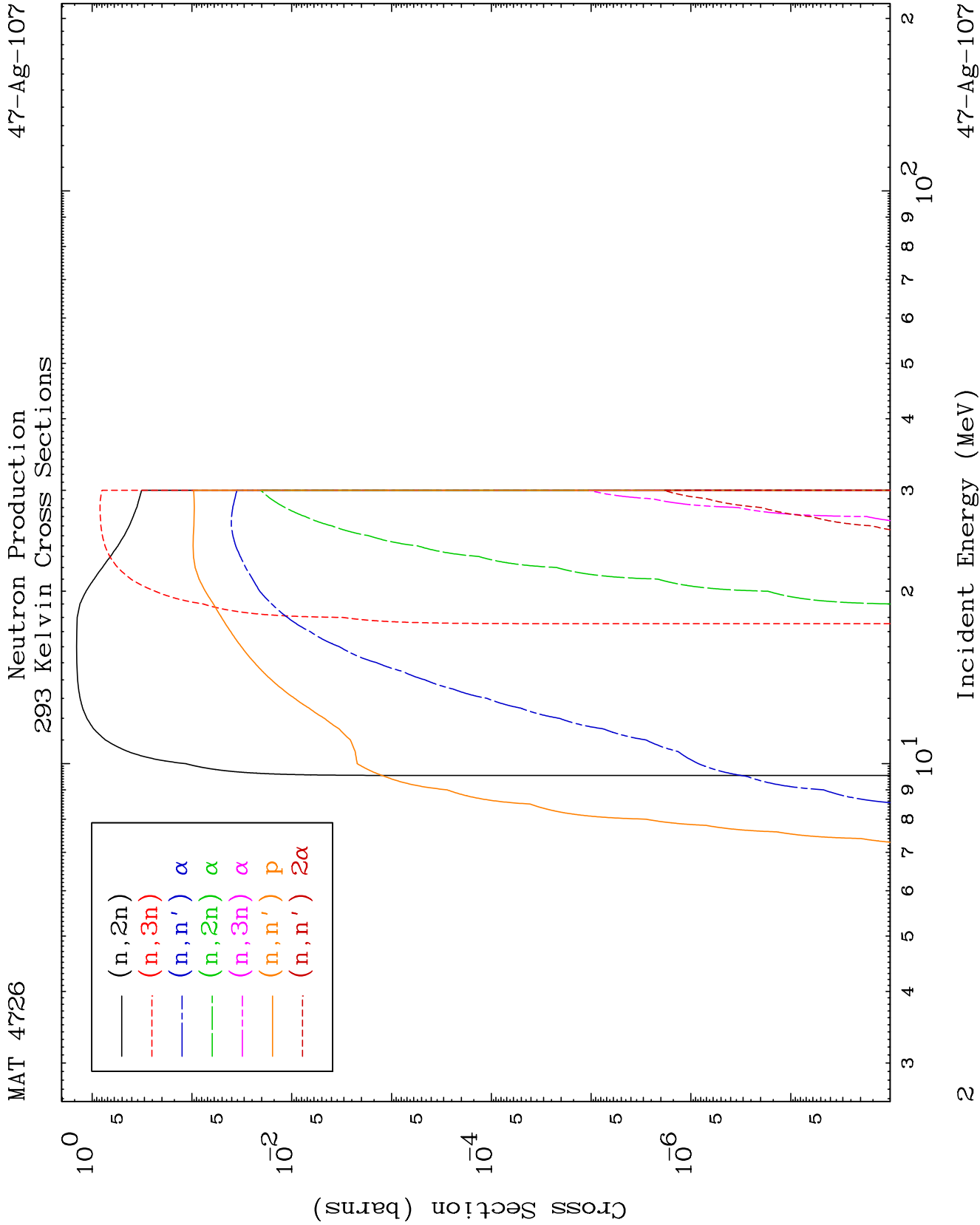
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

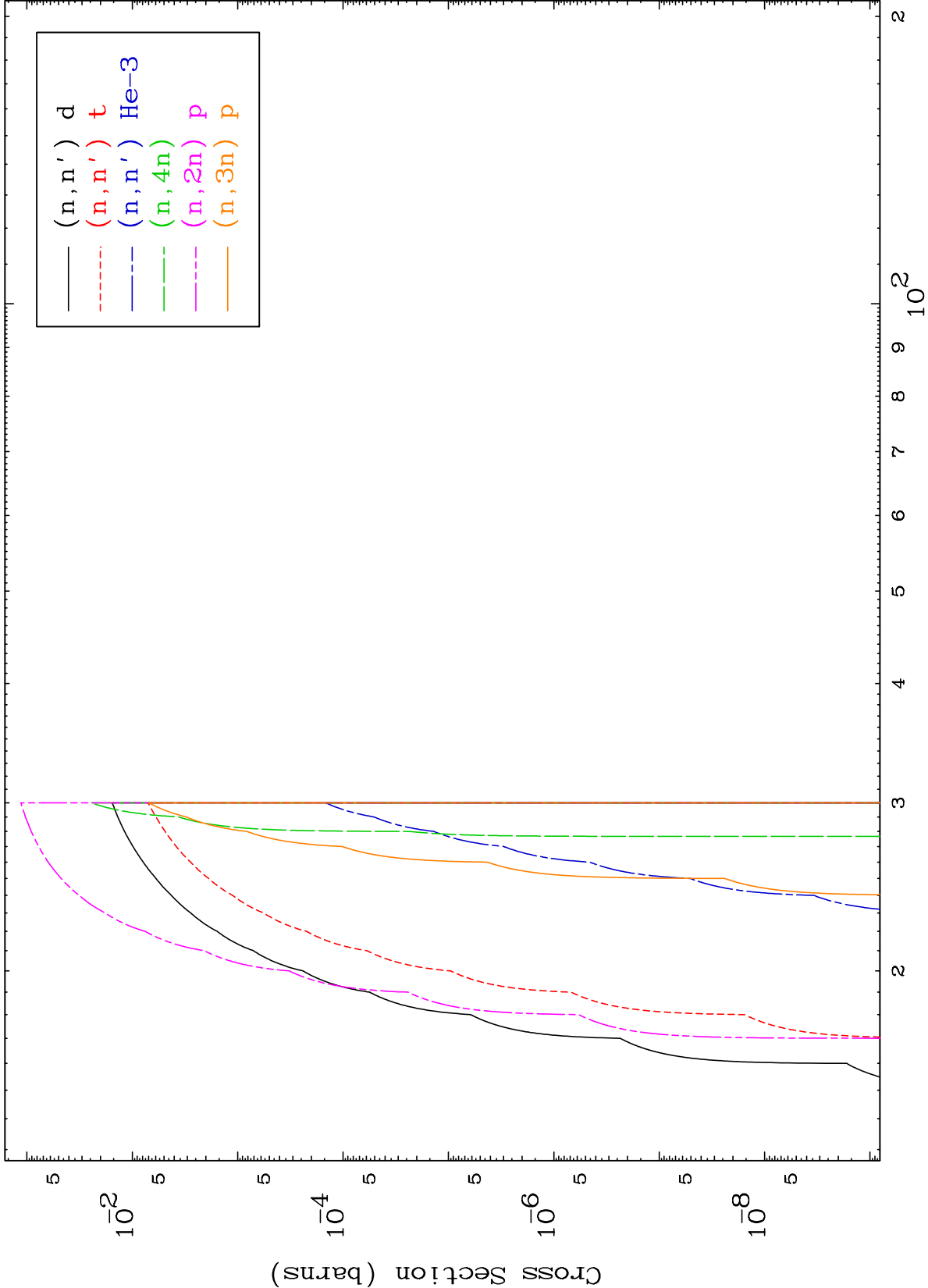
Tele: 925-443-1911

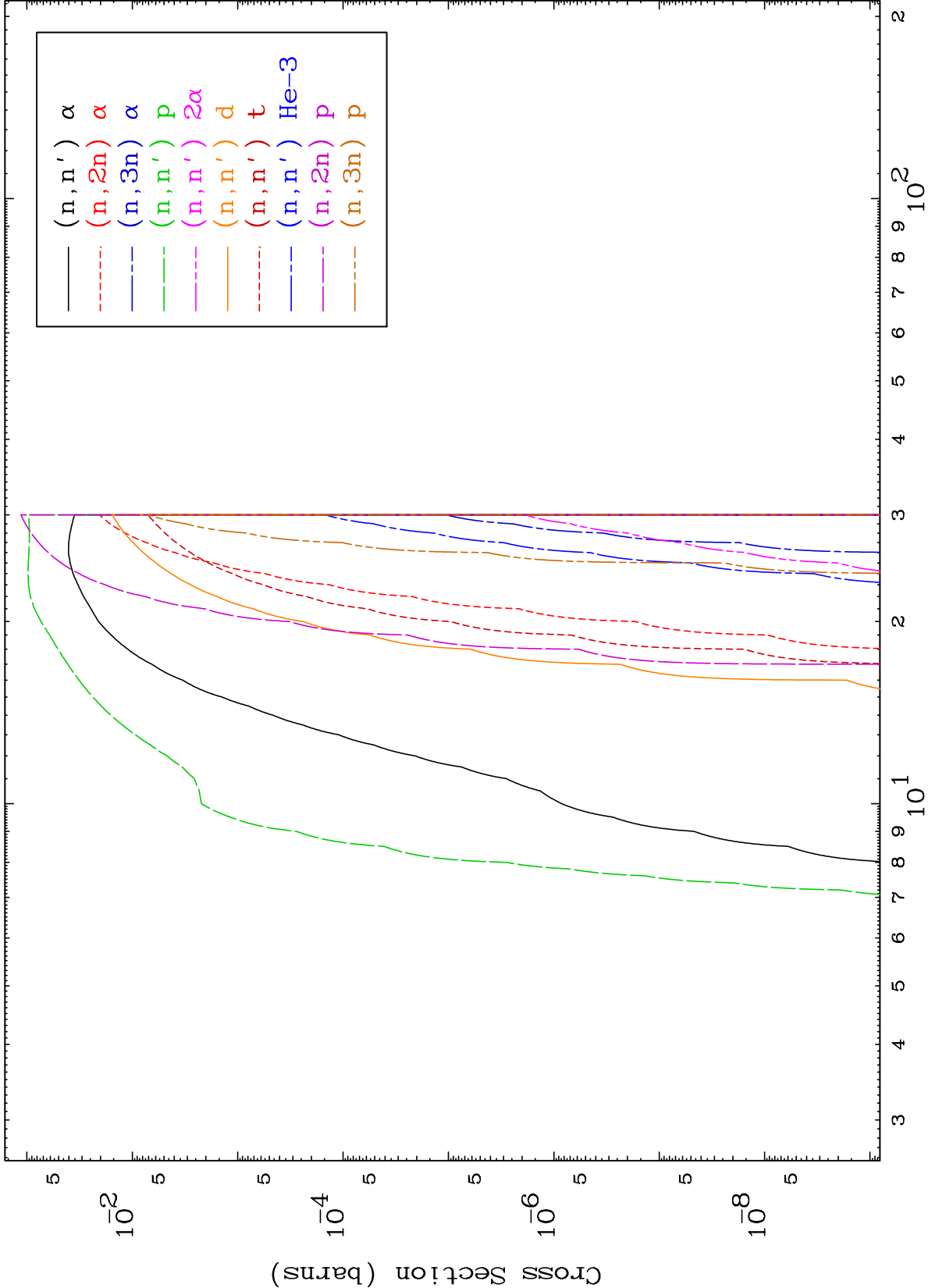
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

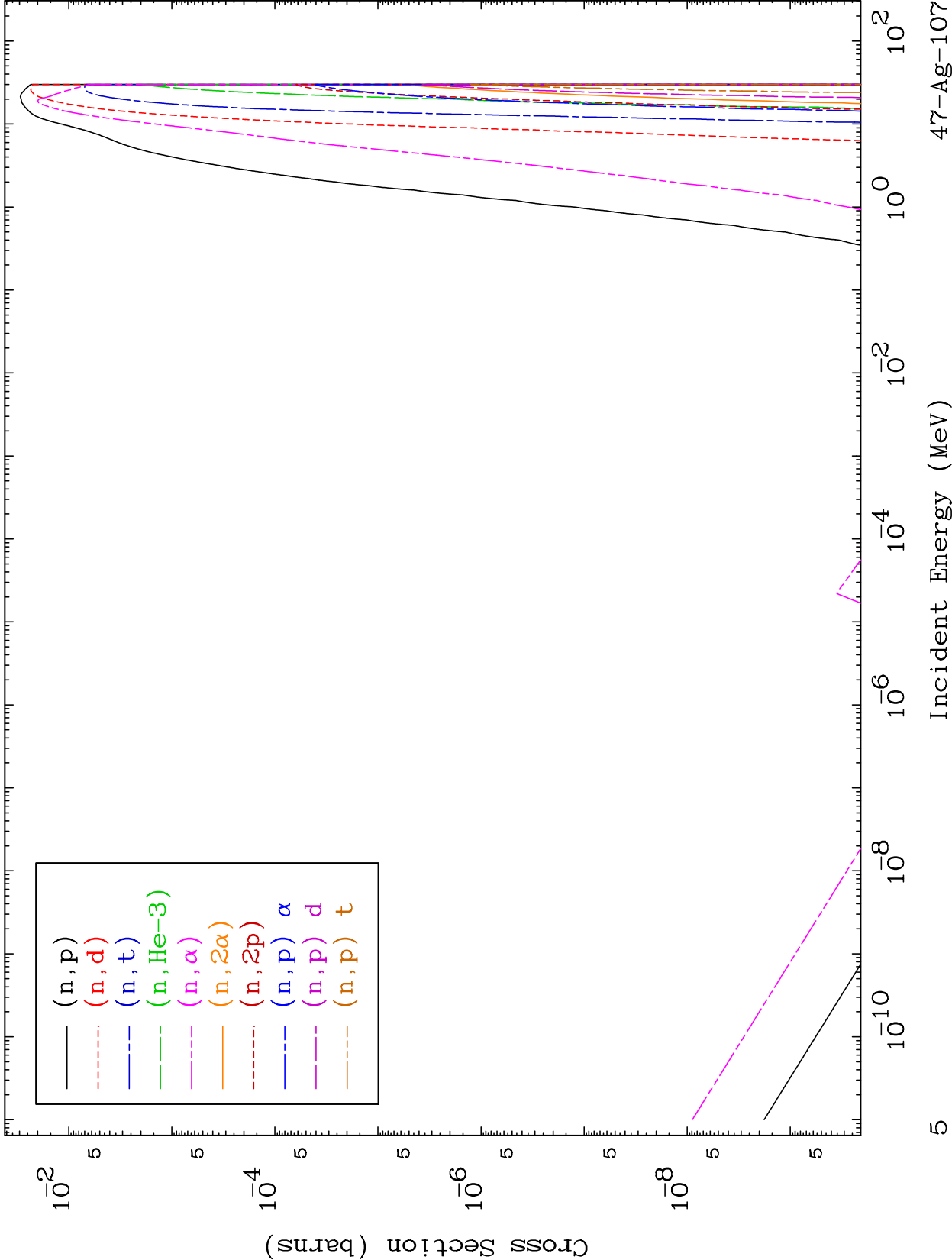
Press Mouse Button to Start







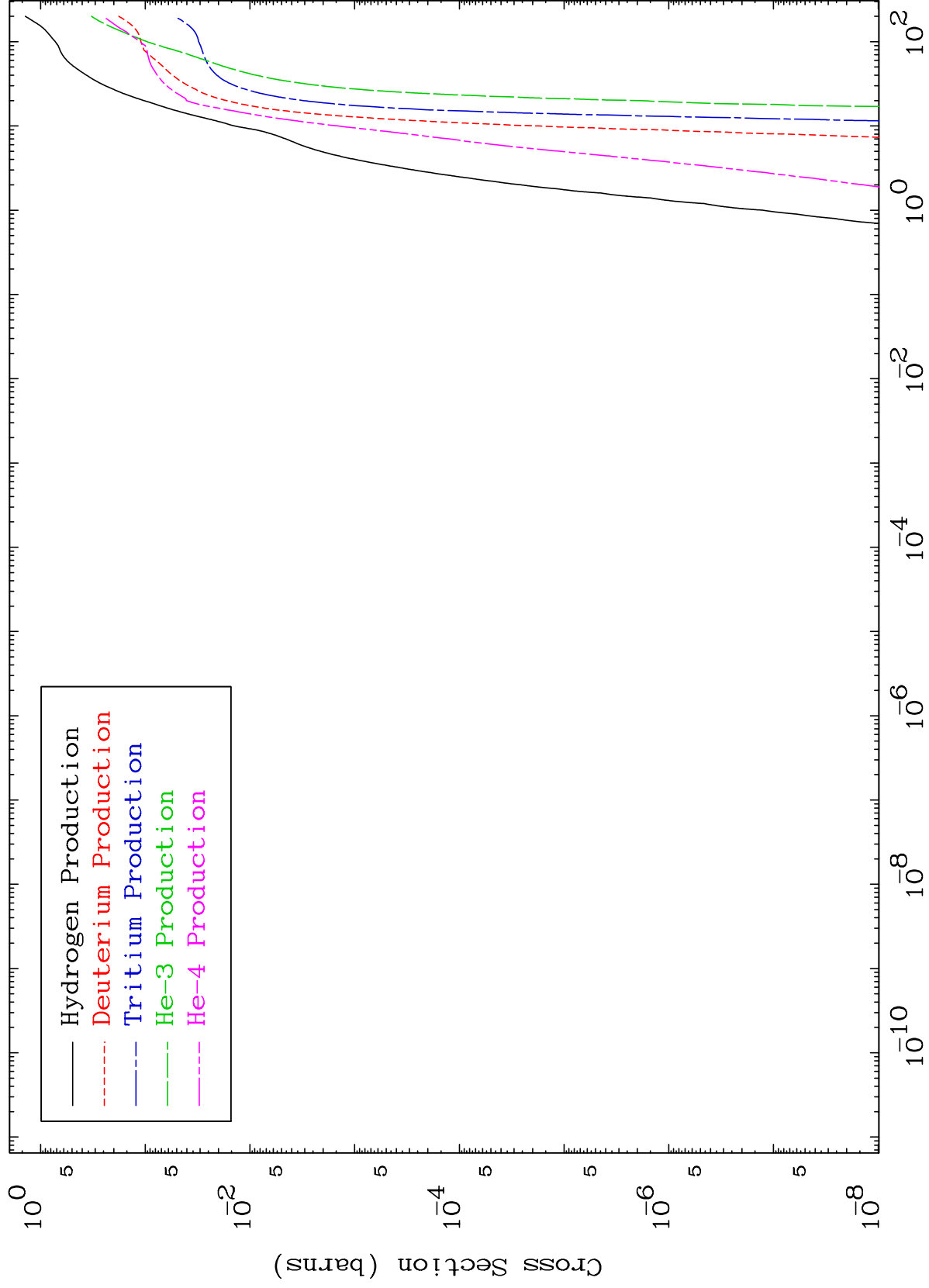




MAT 4726

Particle Production  
293 Kelvin Cross Sections

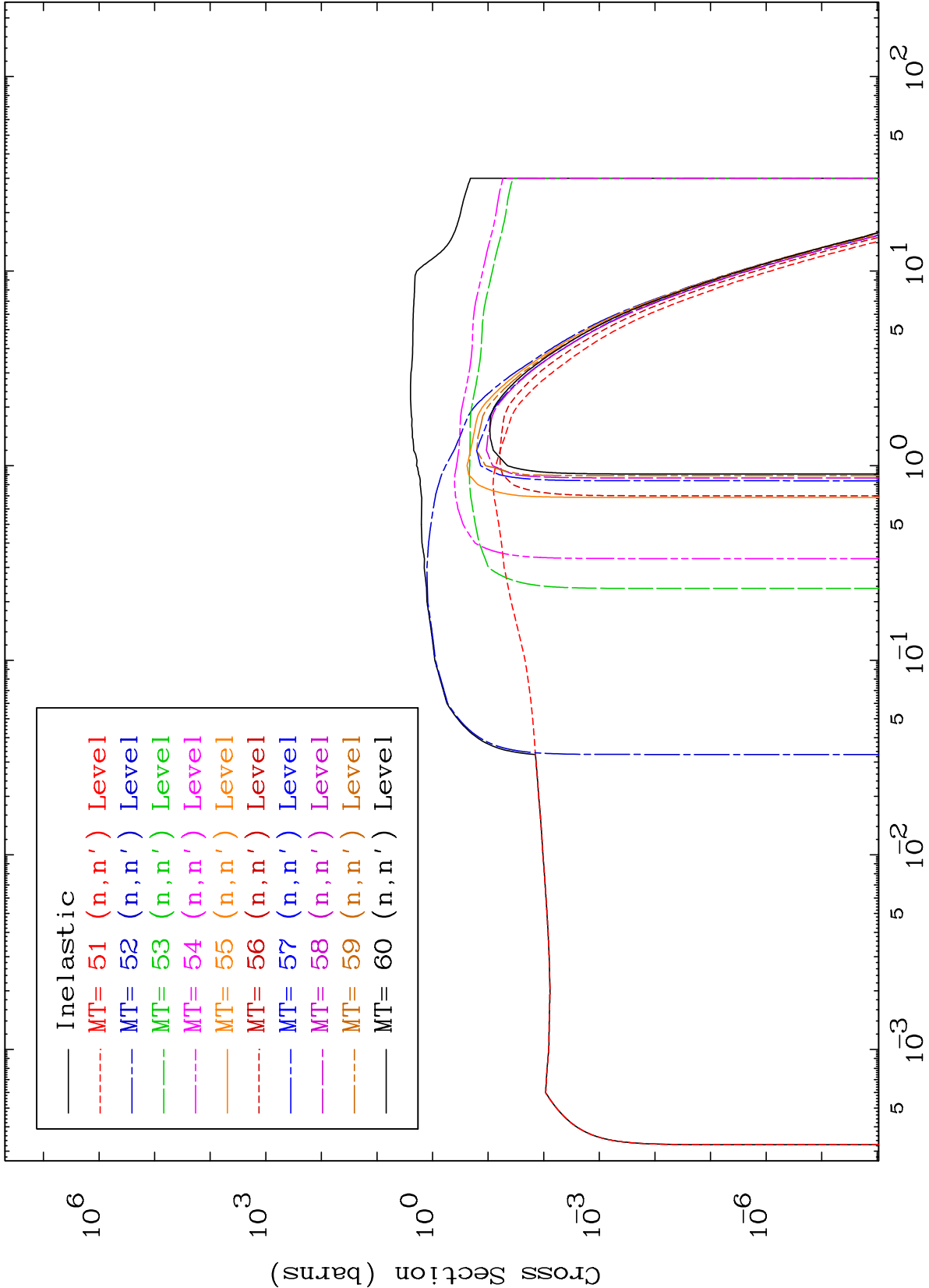
47-Ag-107

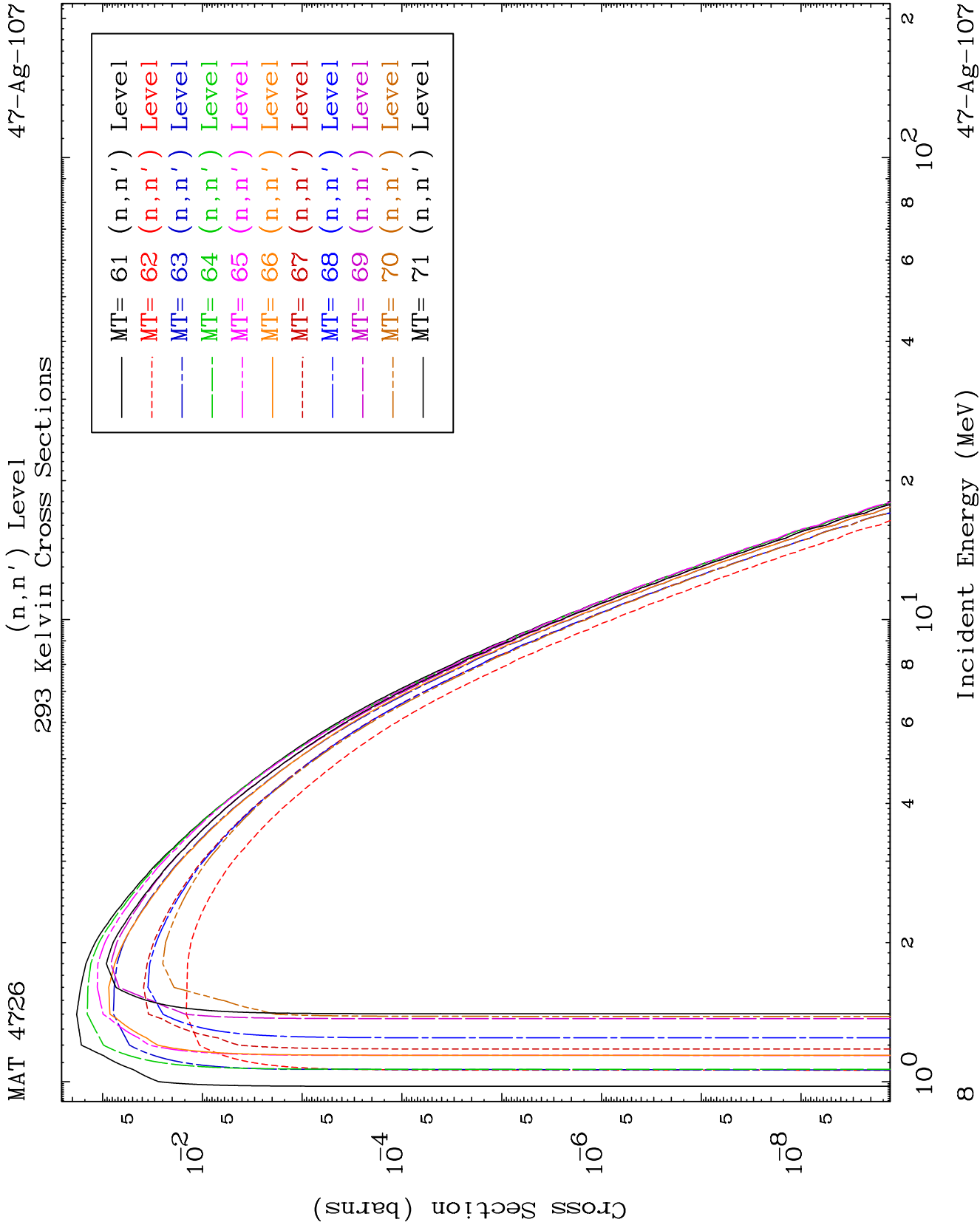


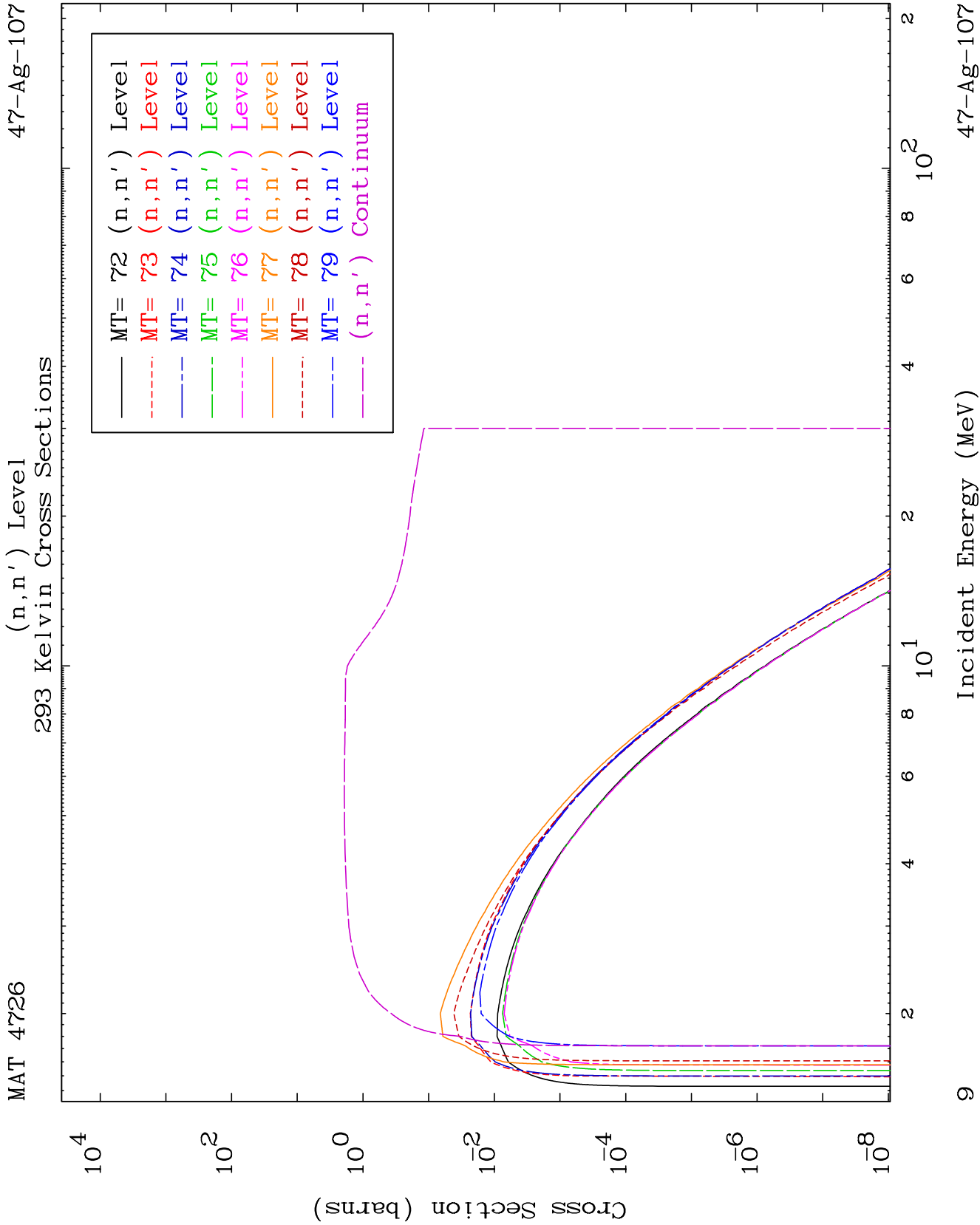
MAT 4726

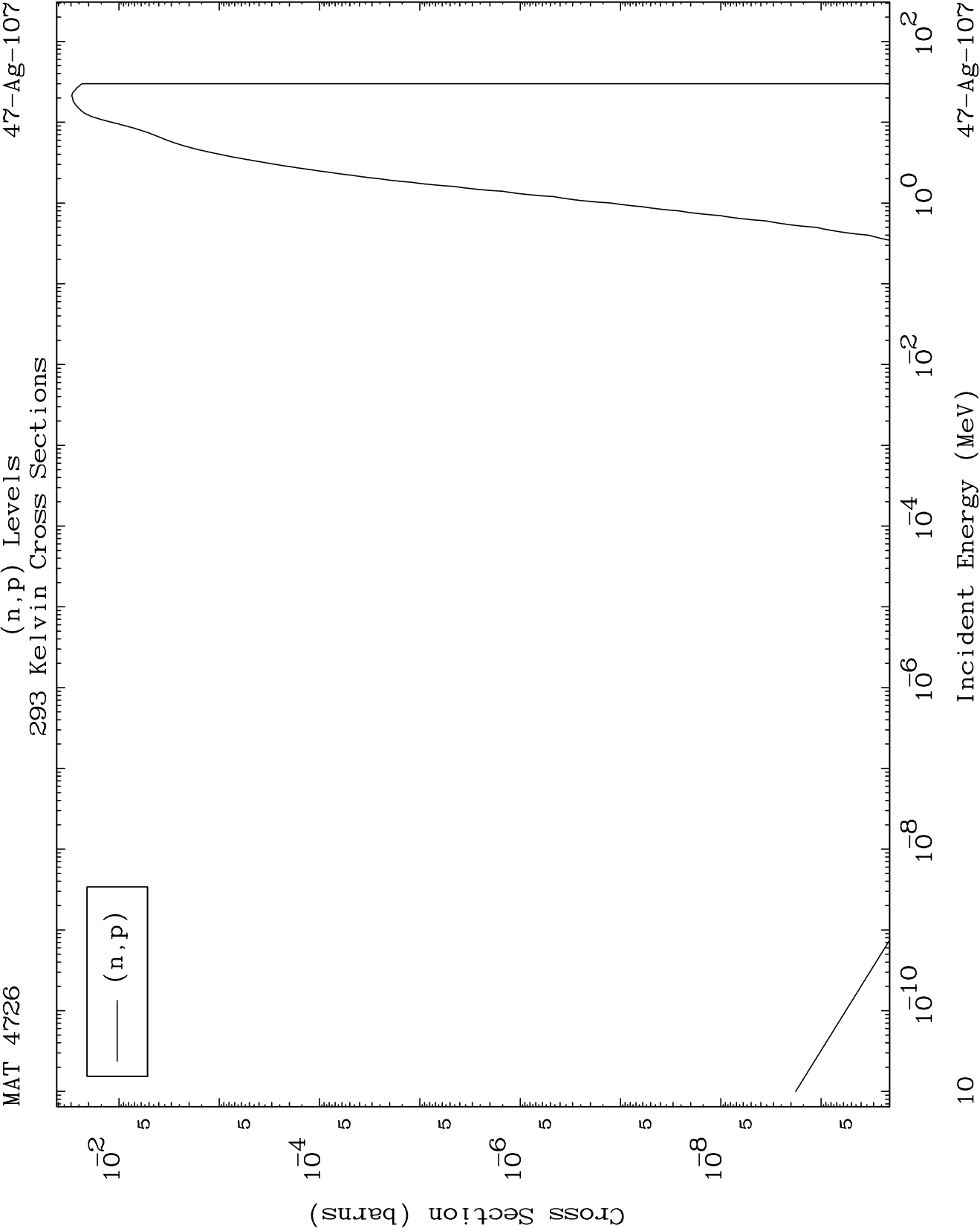
(n,n') Level  
293 Kelvin Cross Sections

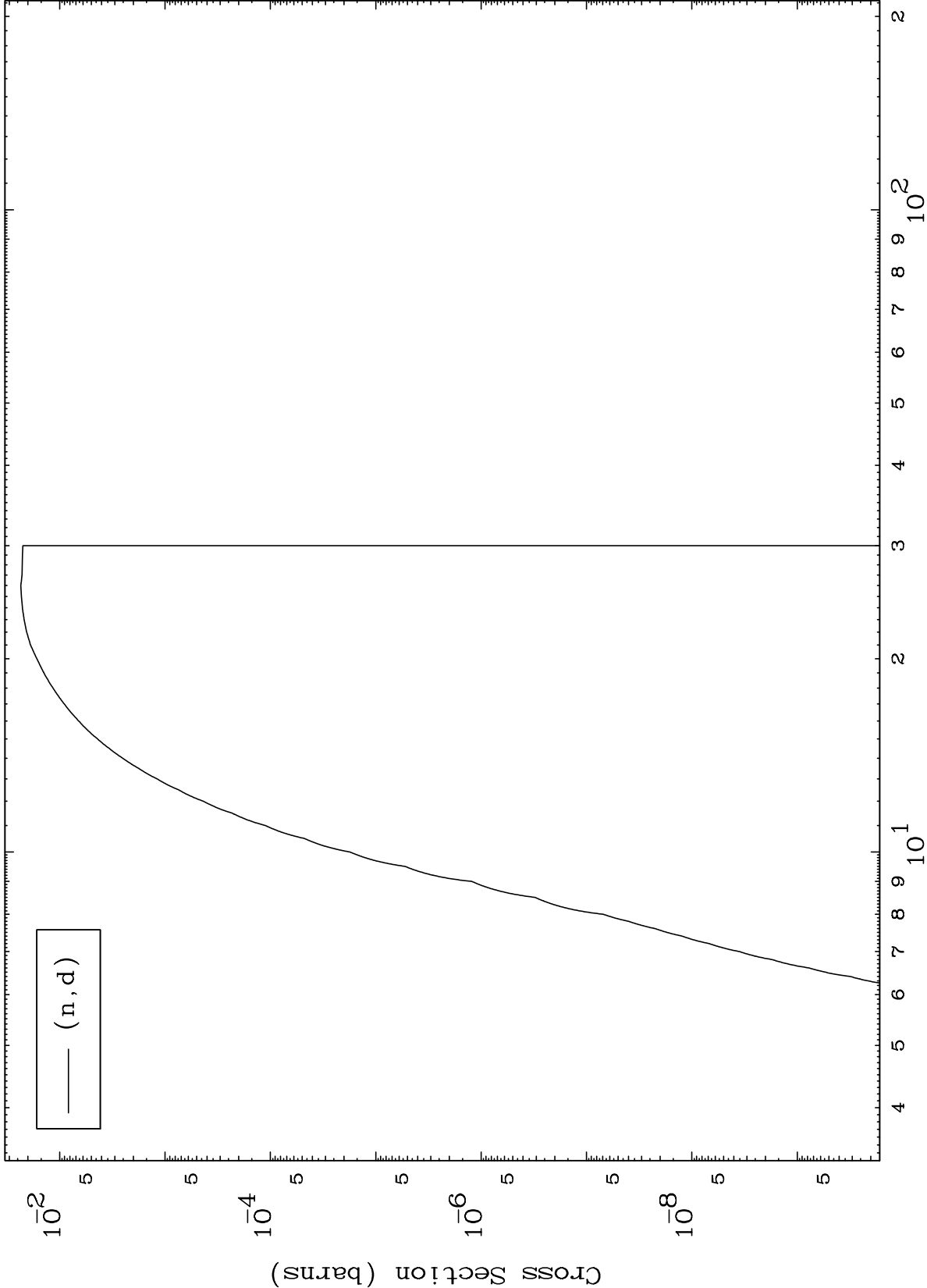
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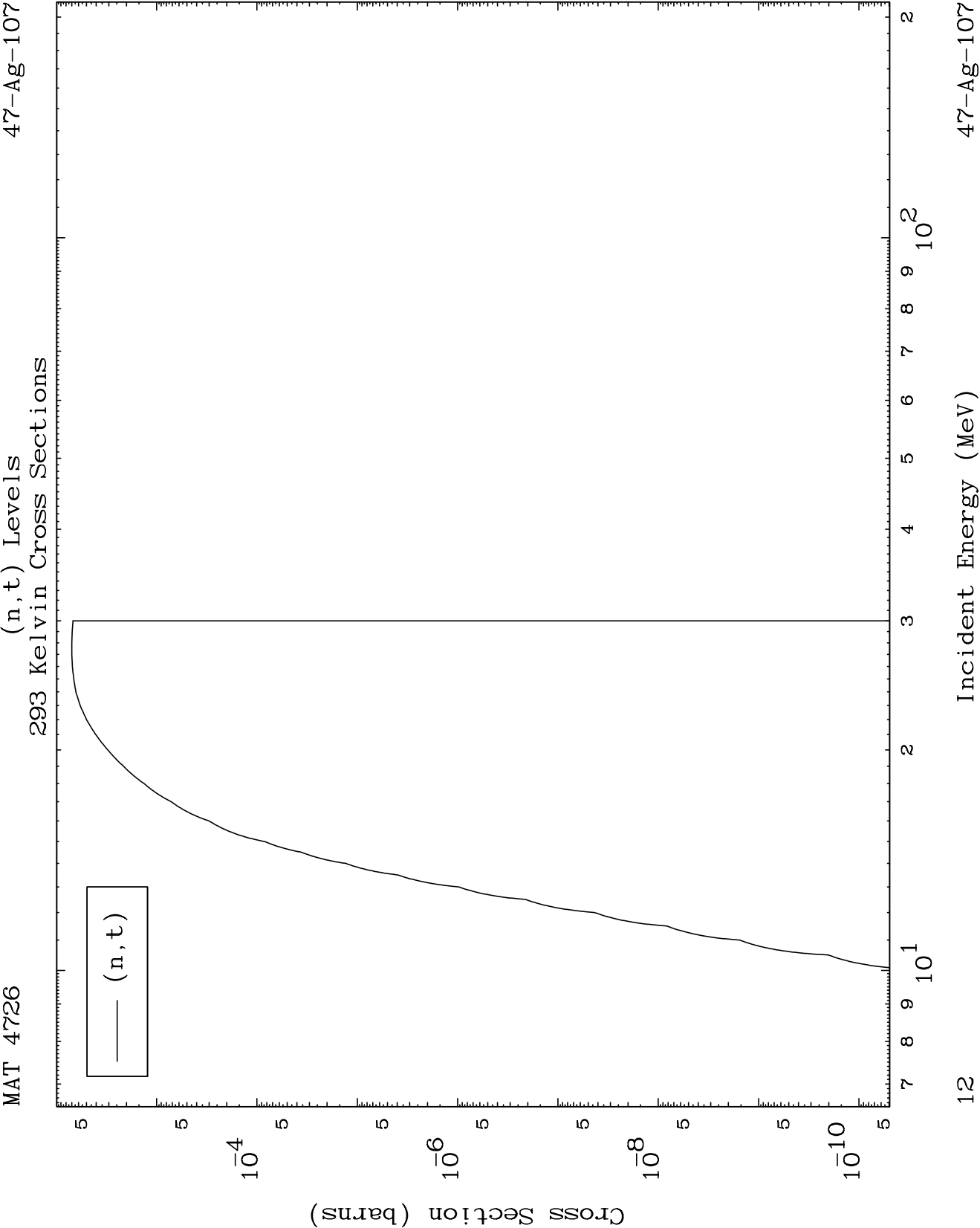








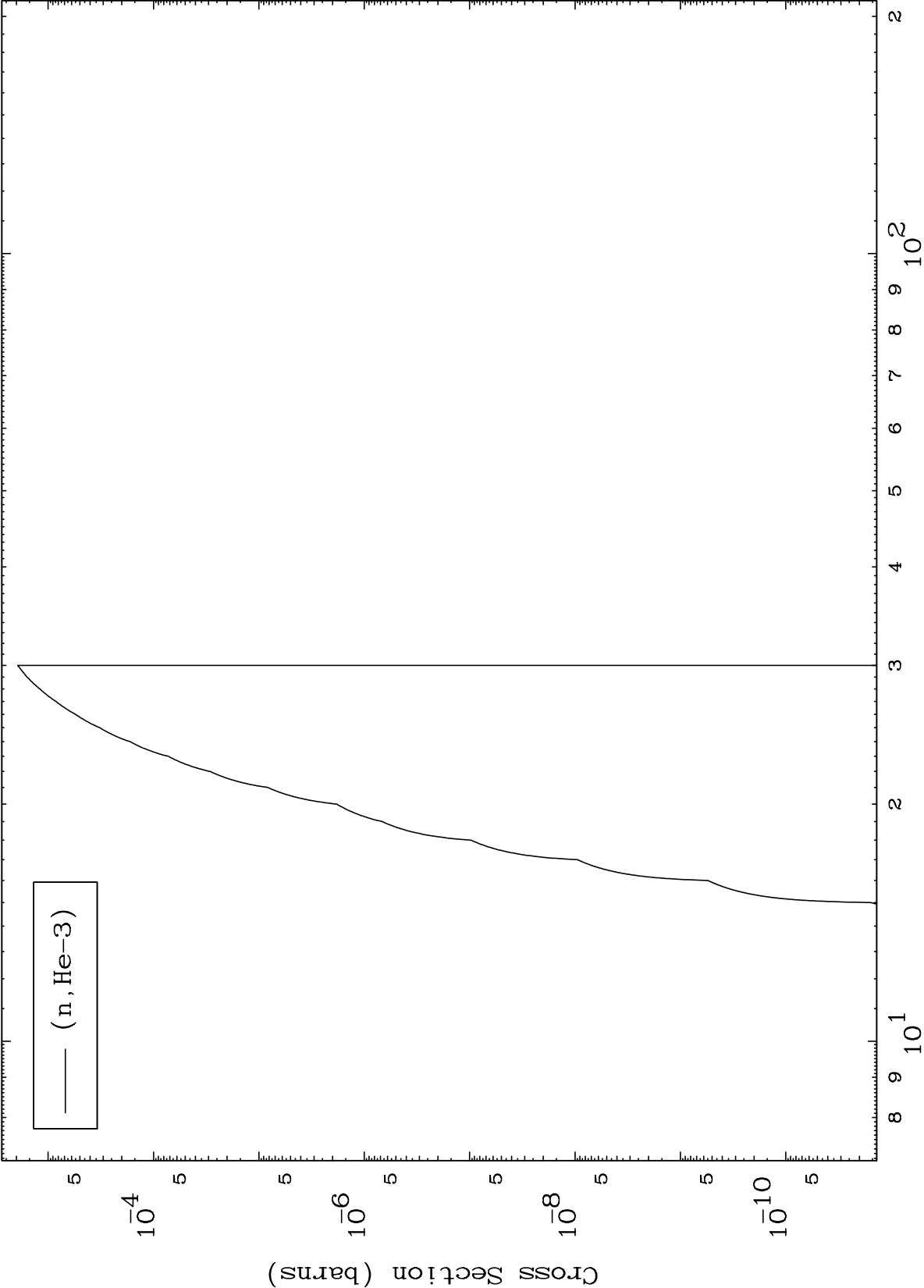




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(n,He3) Levels  
293 Kelvin Cross Sections

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13

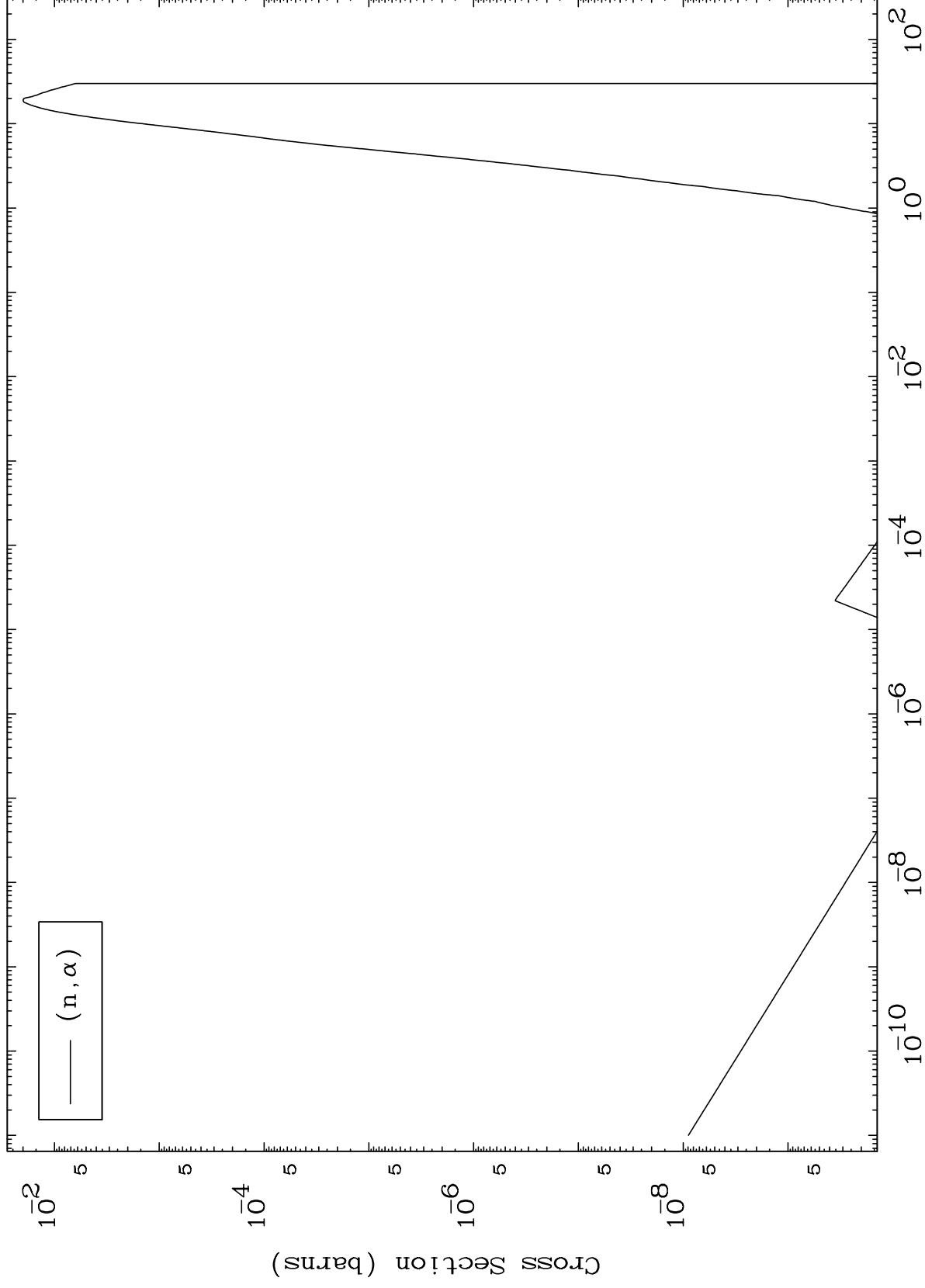
Incident Energy (MeV)

47-Ag-107

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(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

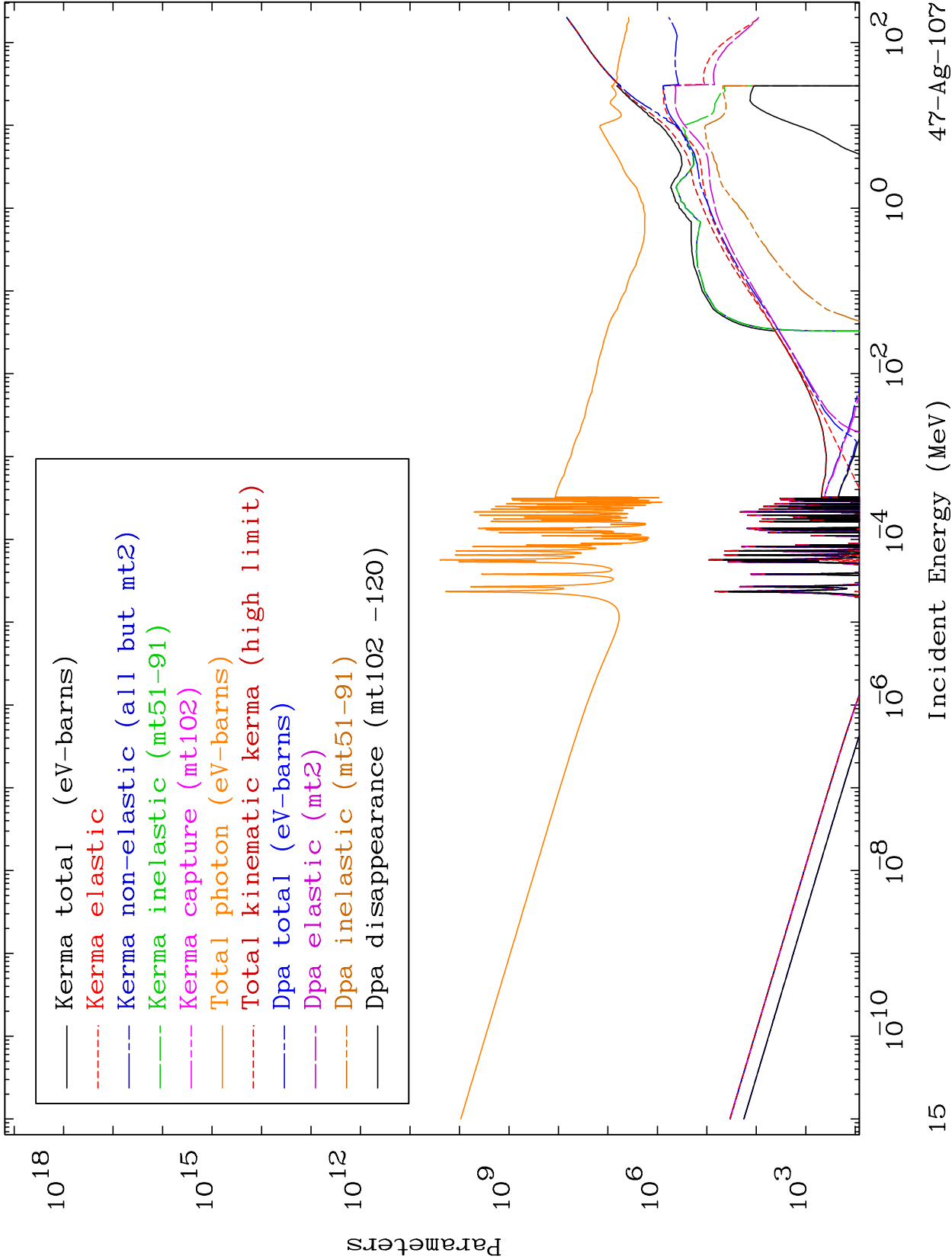
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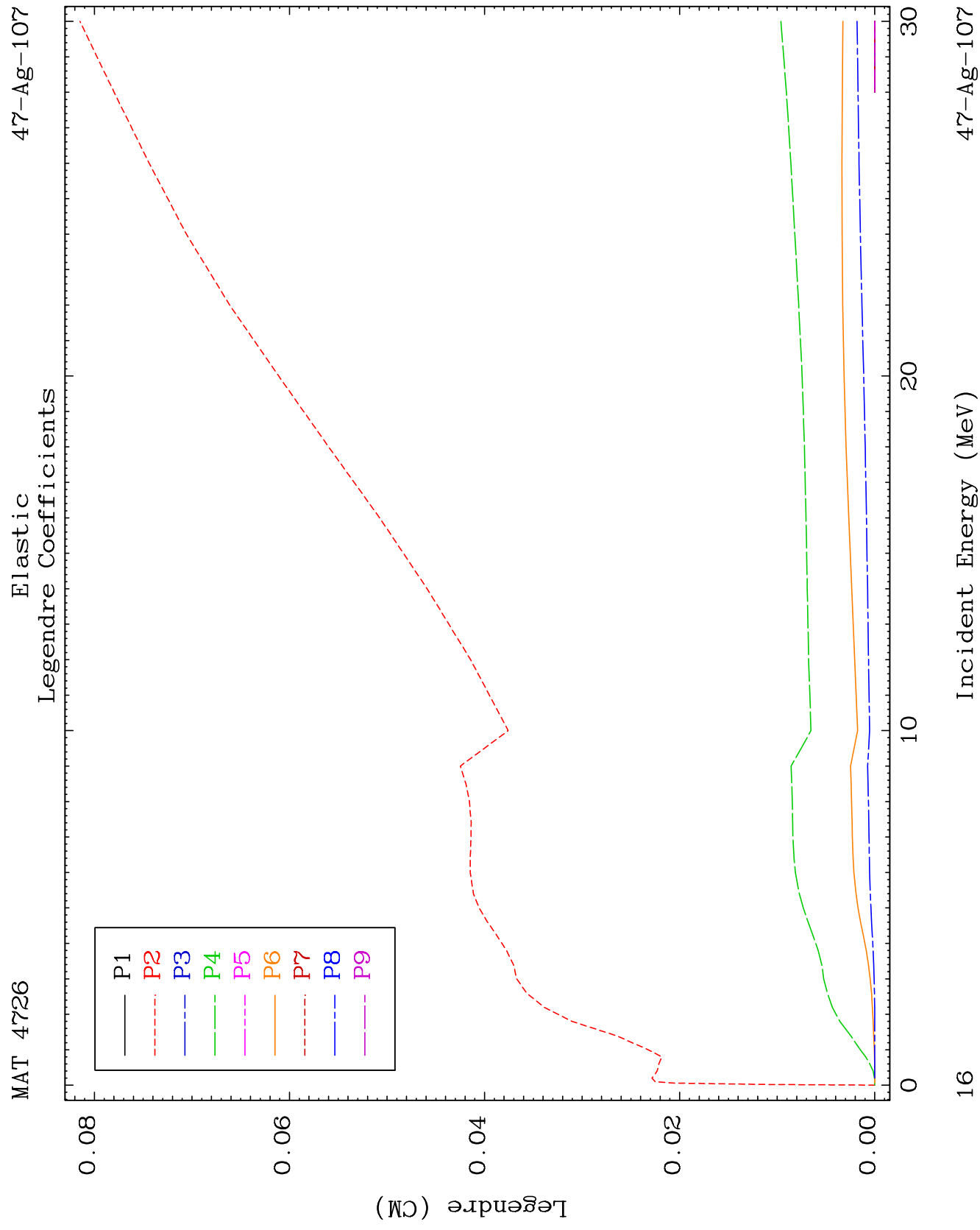


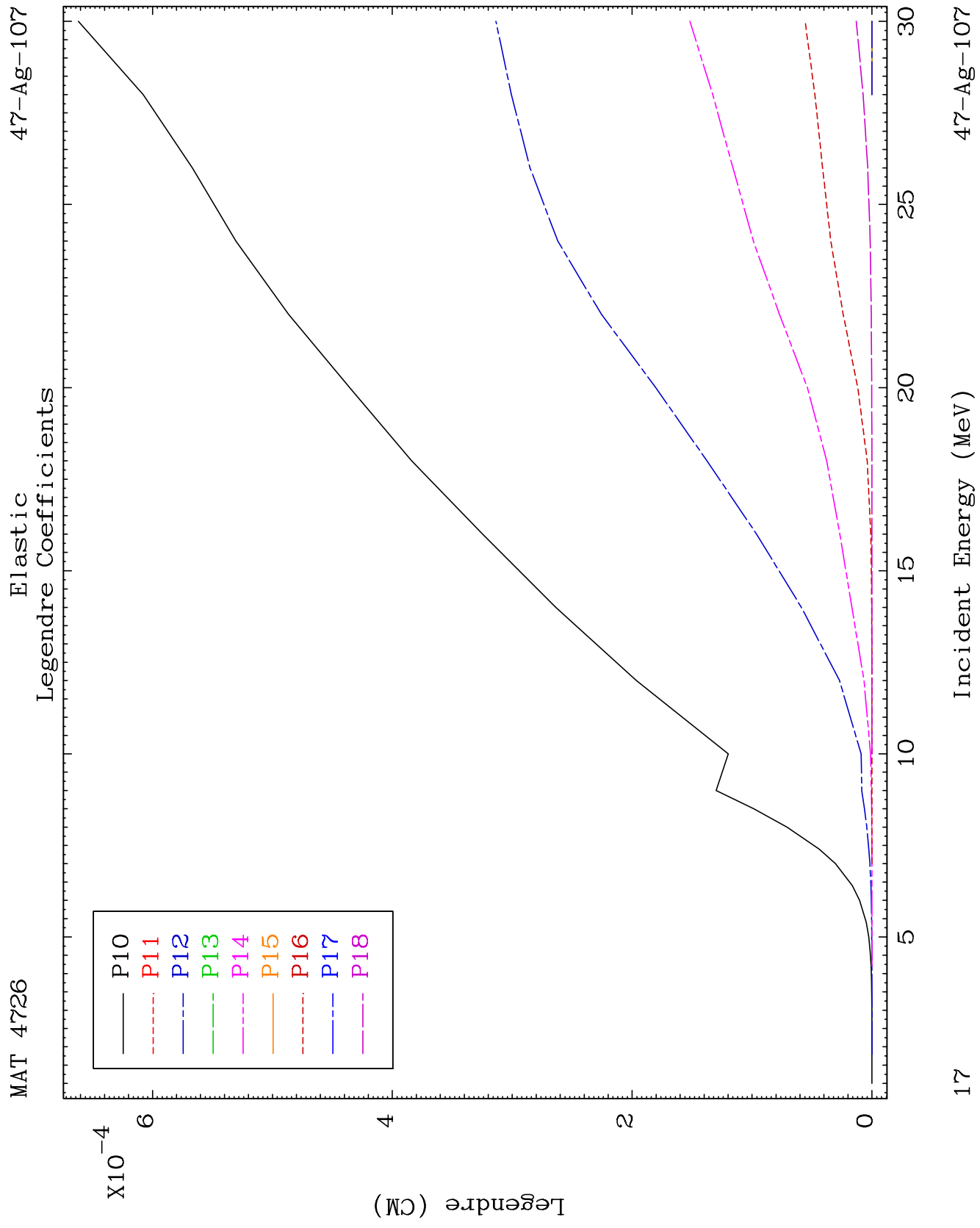
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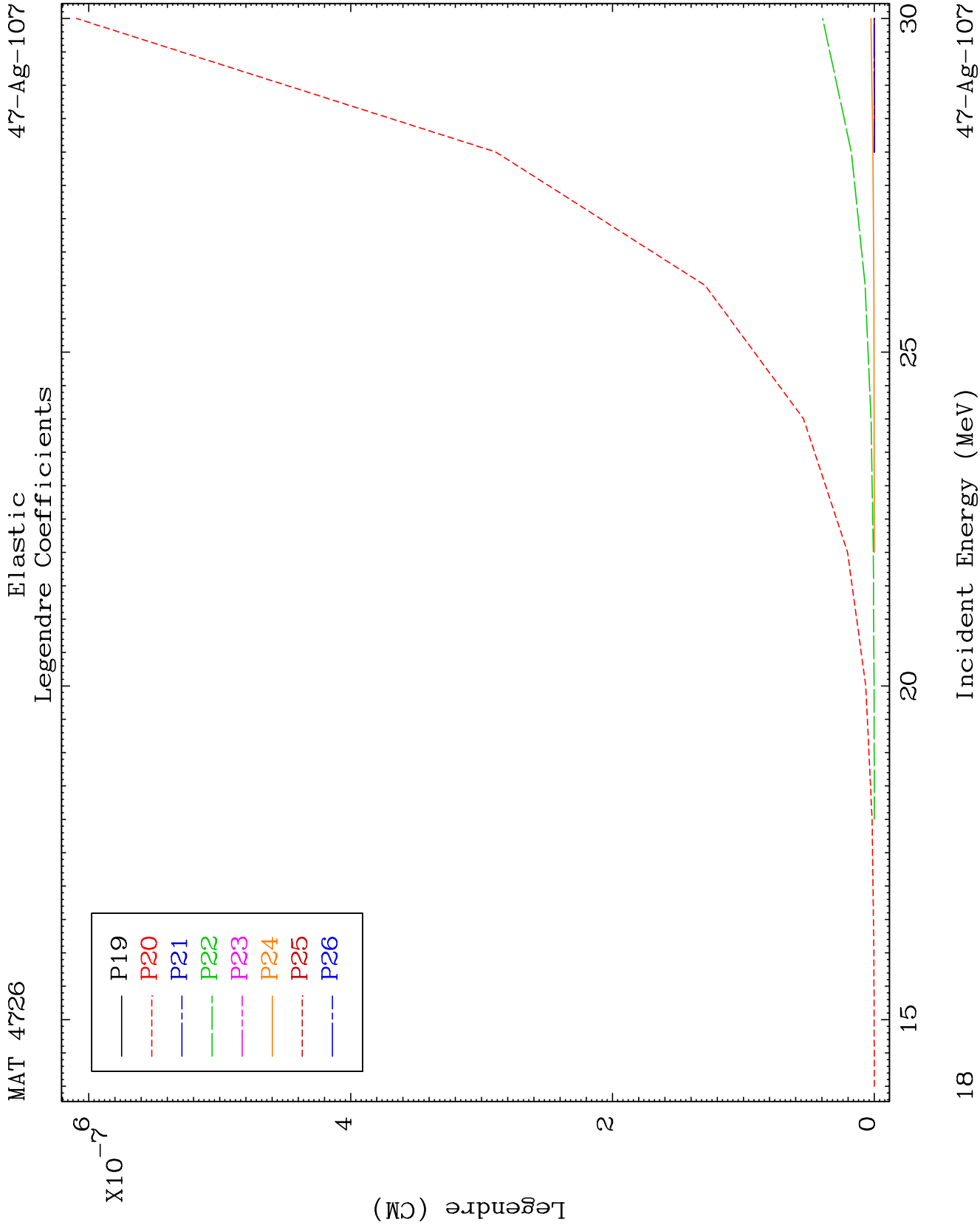
Incident Energy (MeV)

47-Ag-107









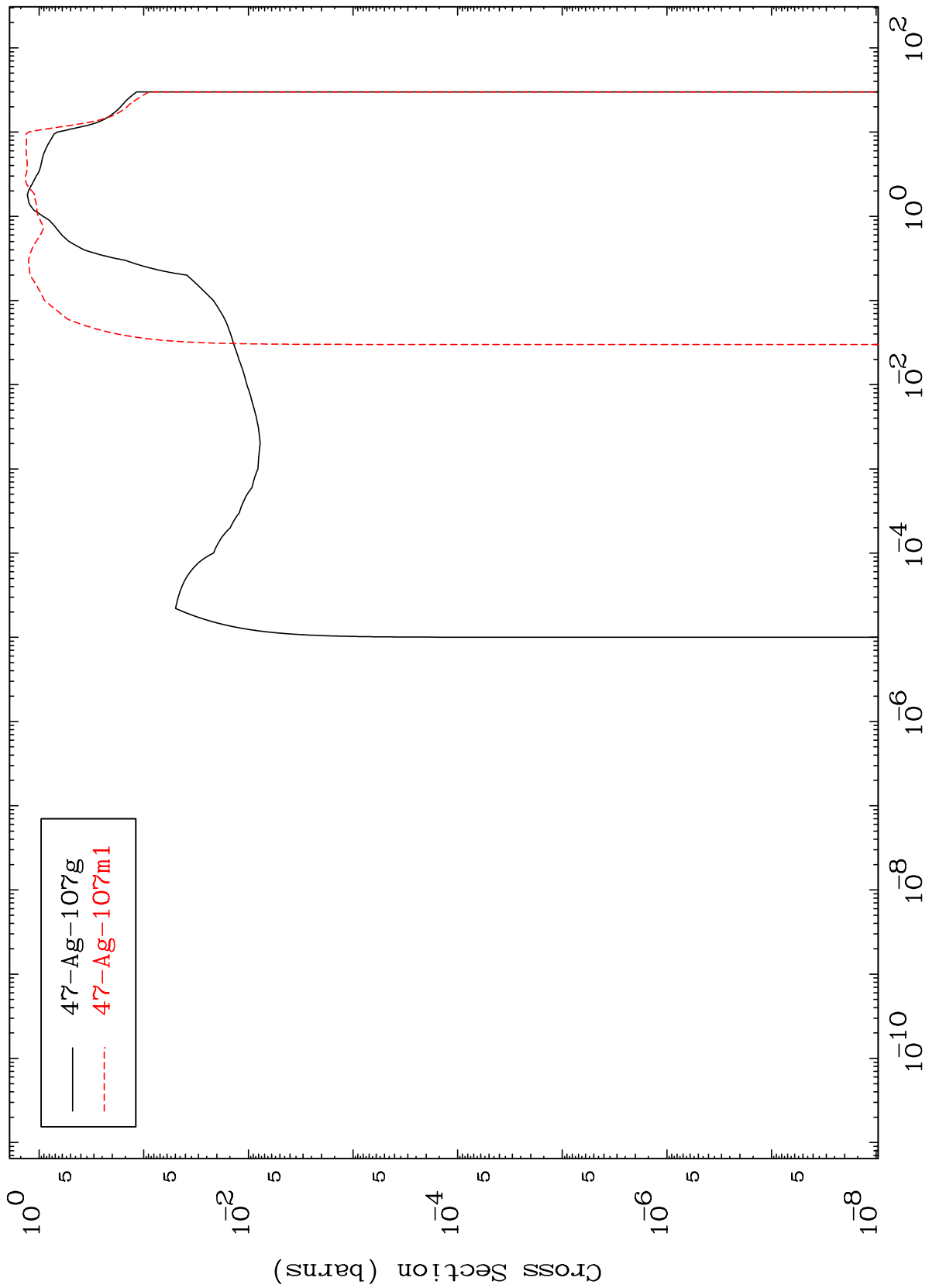
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47-Ag-107

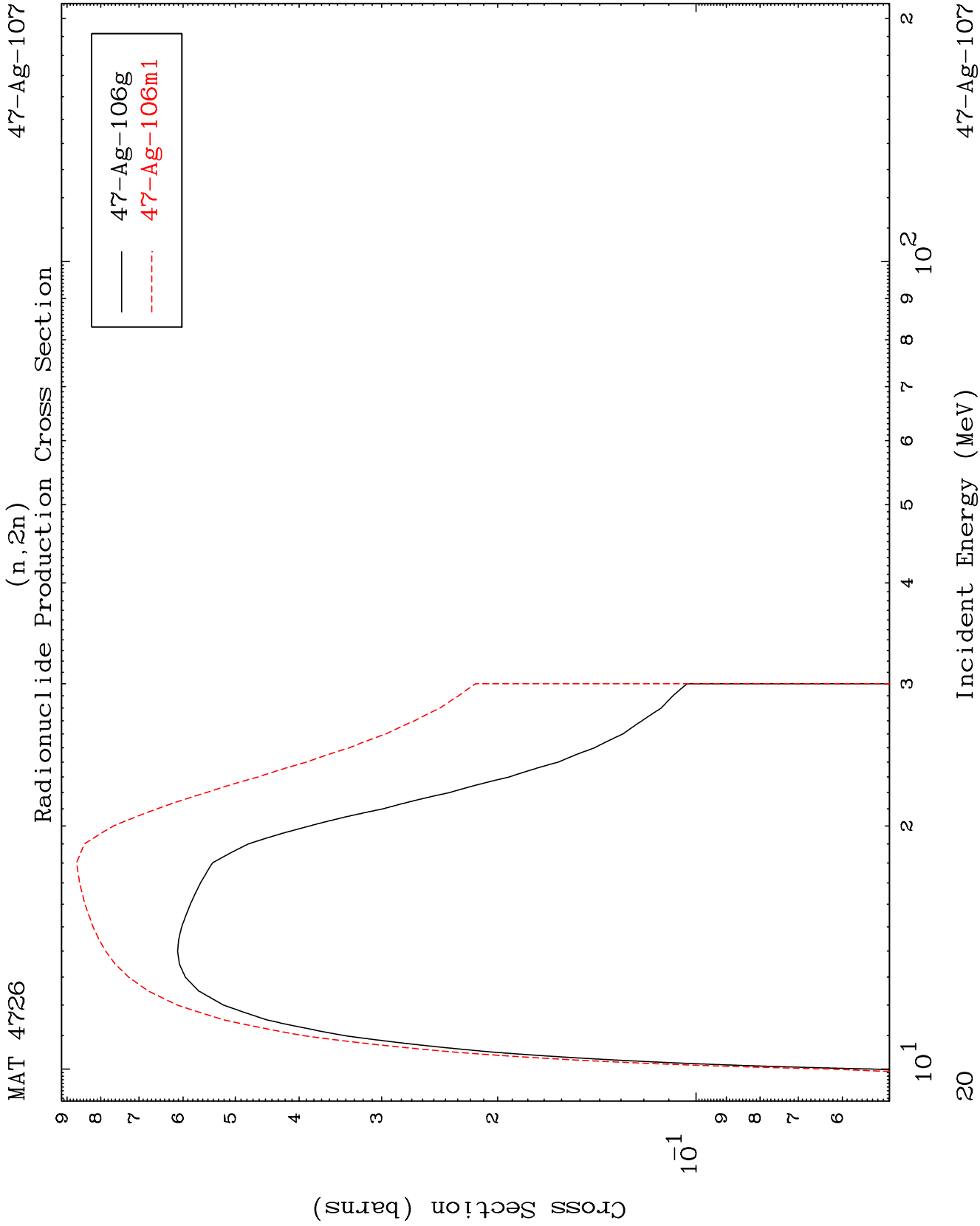
Radionuclide Production Cross Section

Inelastic

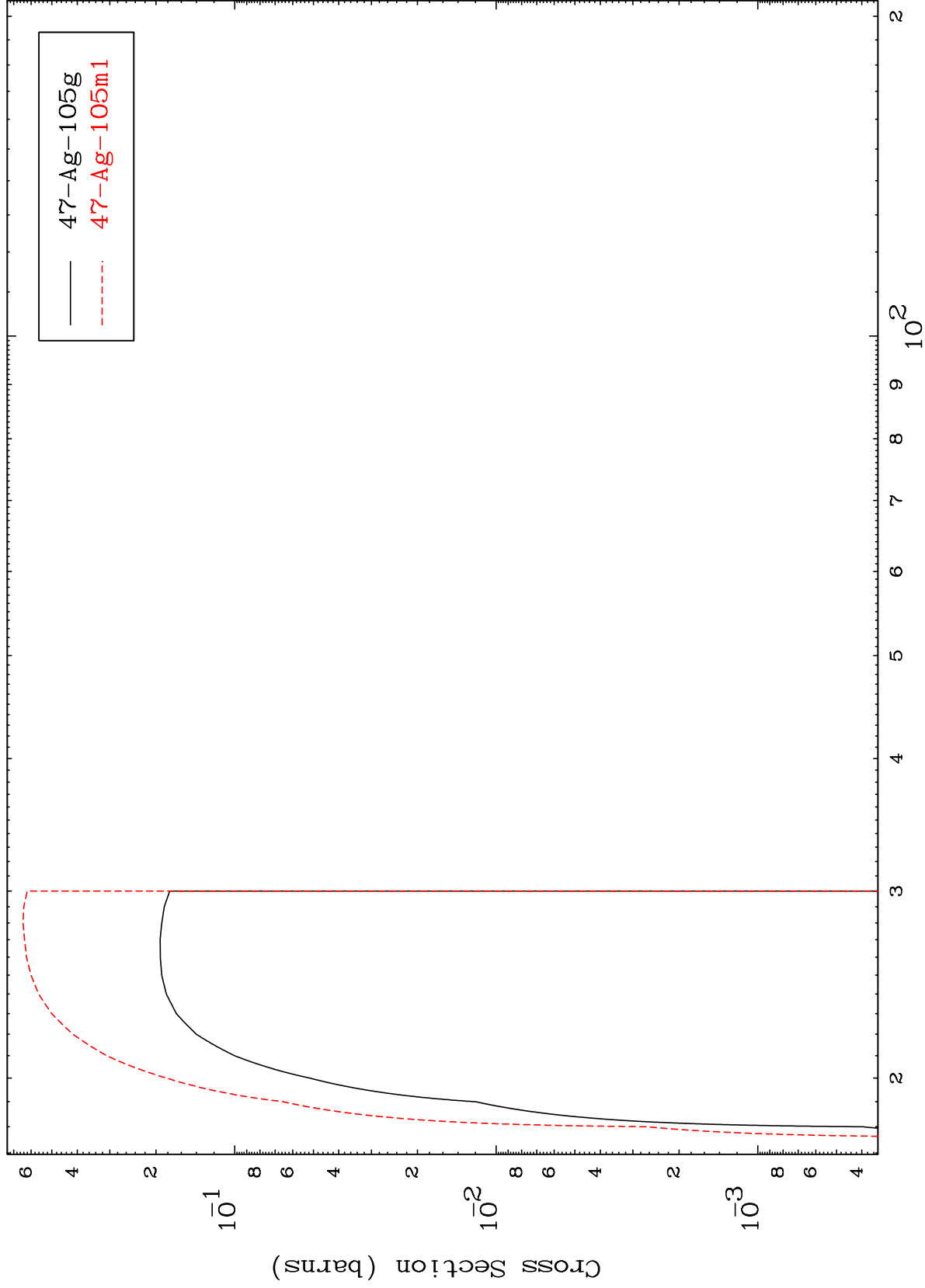
47-Ag-107



— 47-Ag-107g  
- - - 47-Ag-107m1



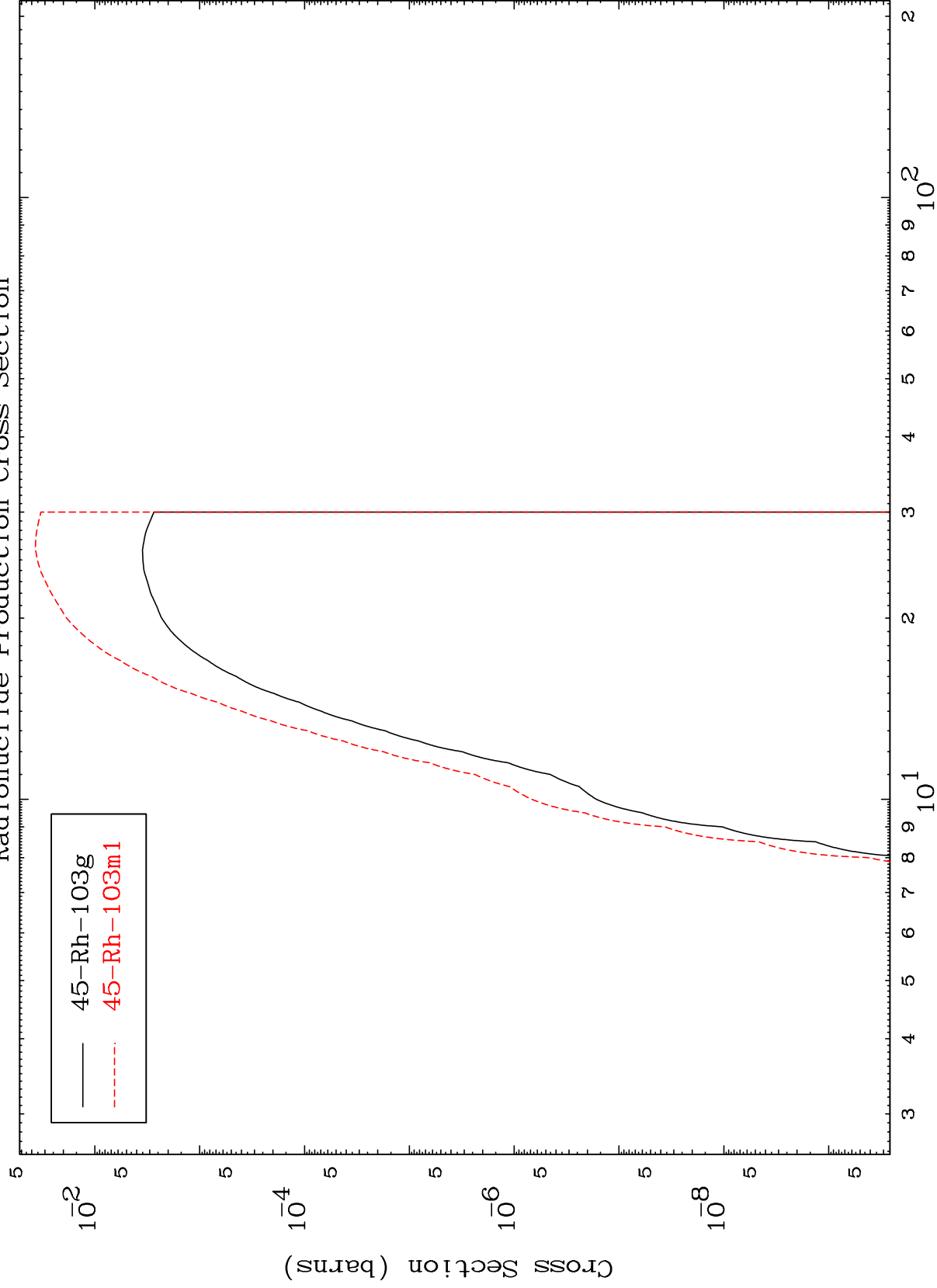
(n,3n)  
Radionuclide Production Cross Section



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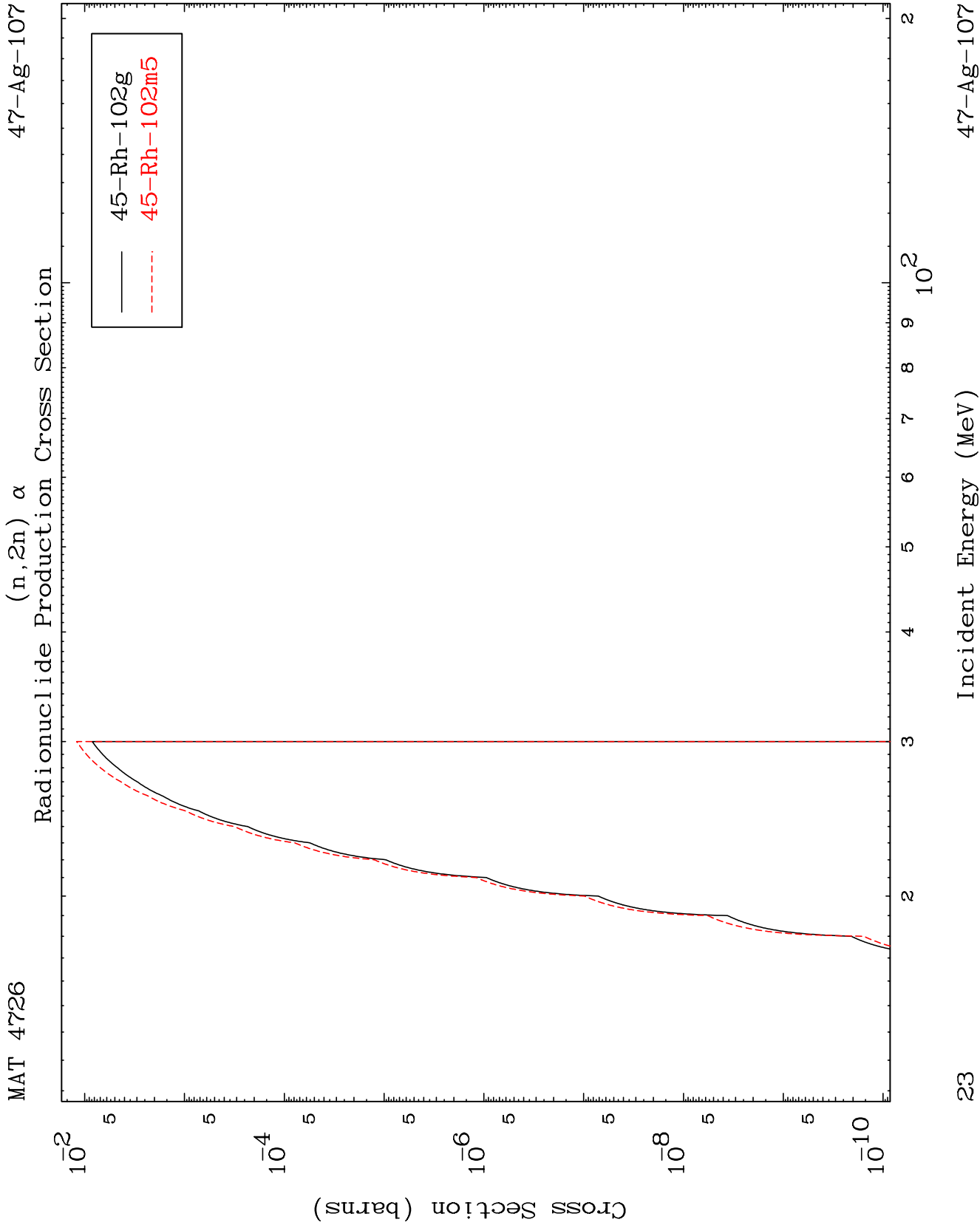
(n,n')  $\alpha$   
Radionuclide Production Cross Section

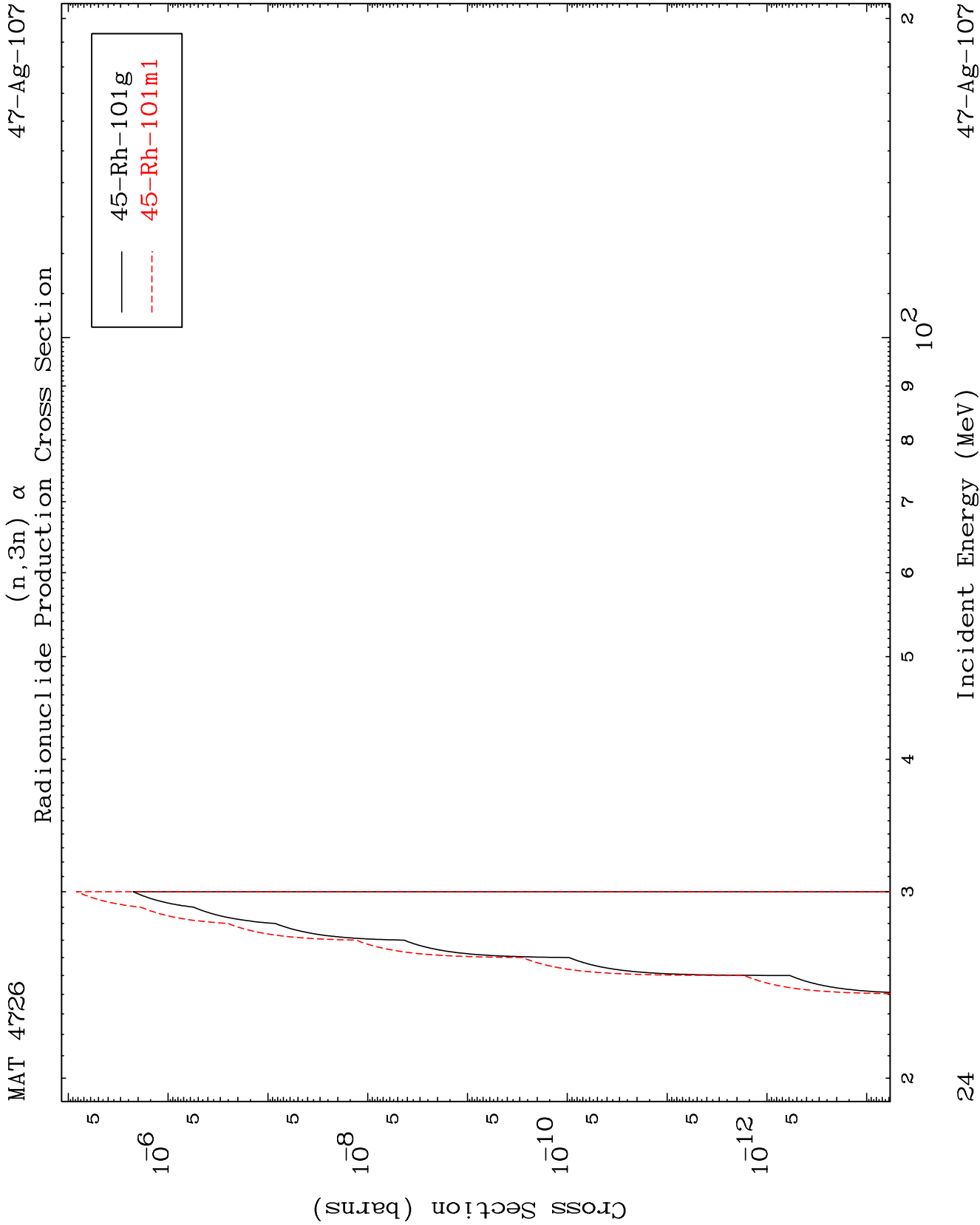


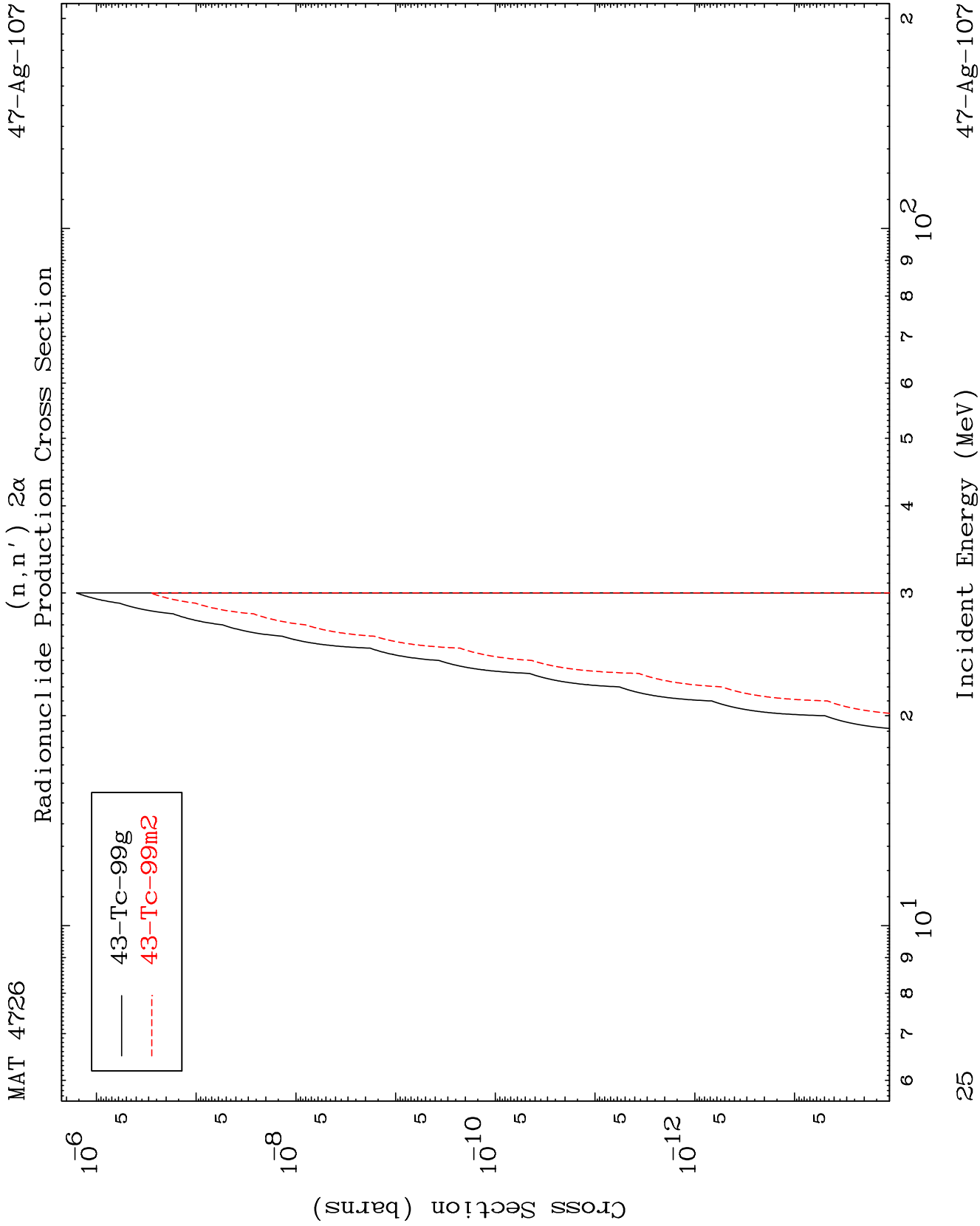
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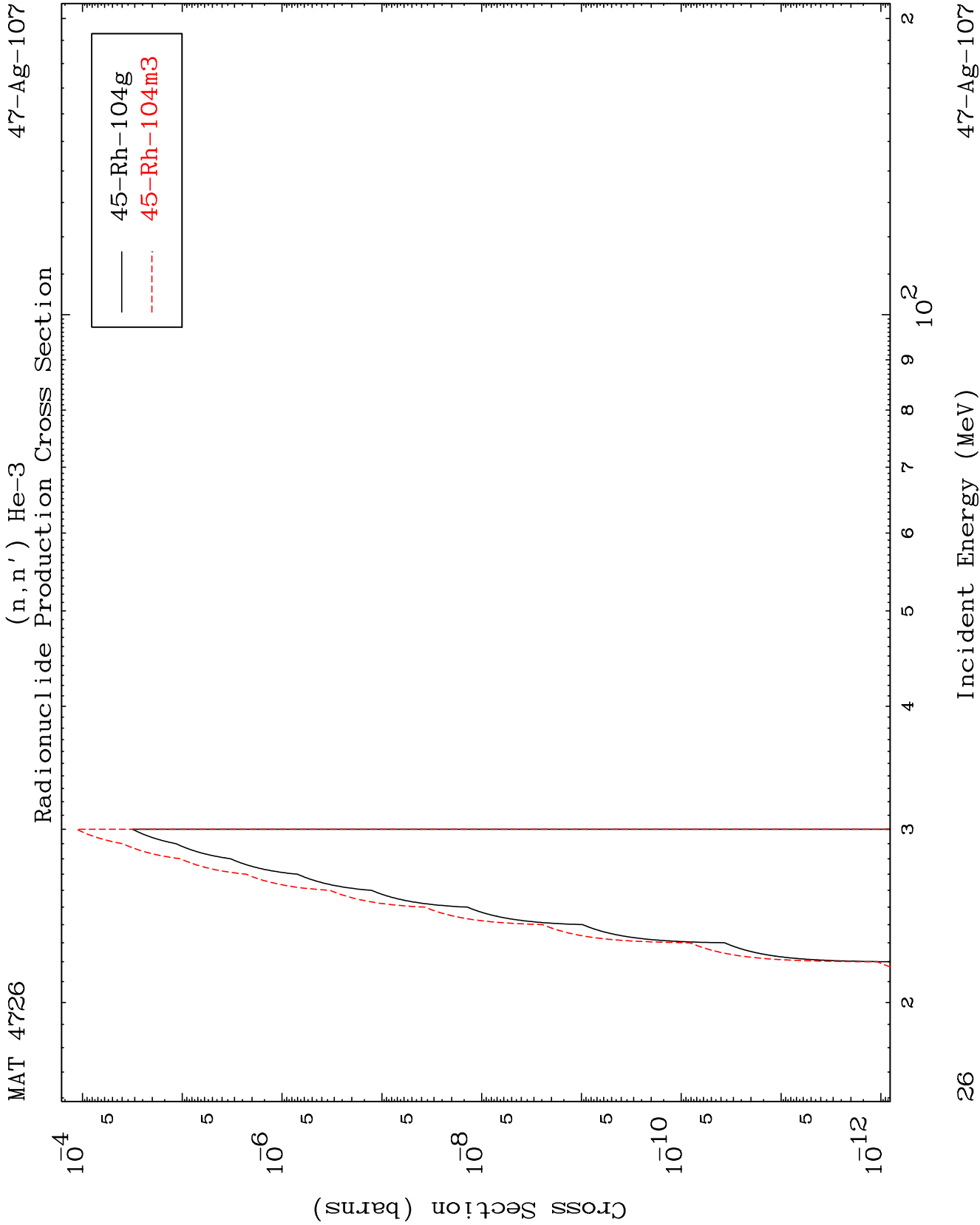
Incident Energy (MeV)

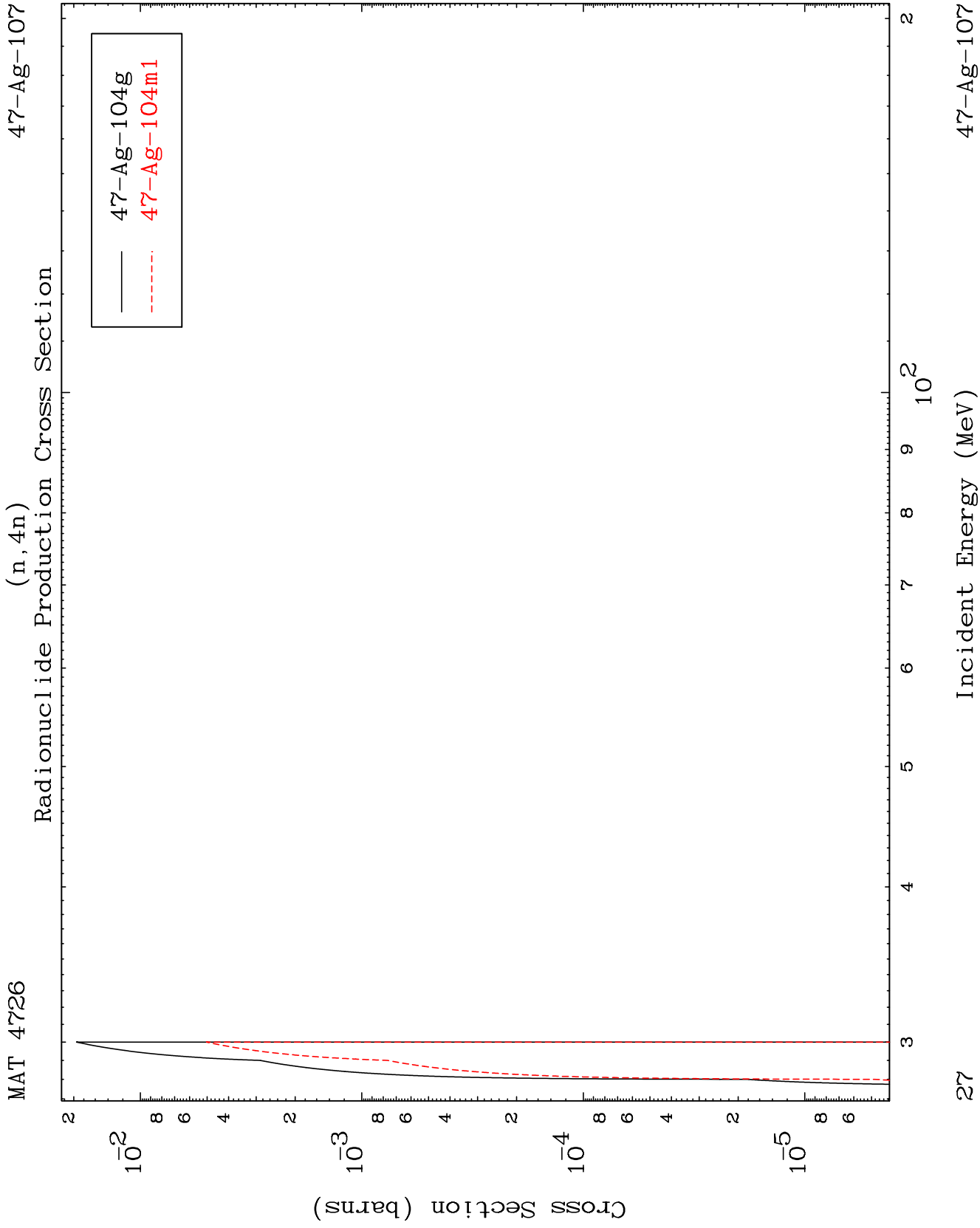
47-Ag-107

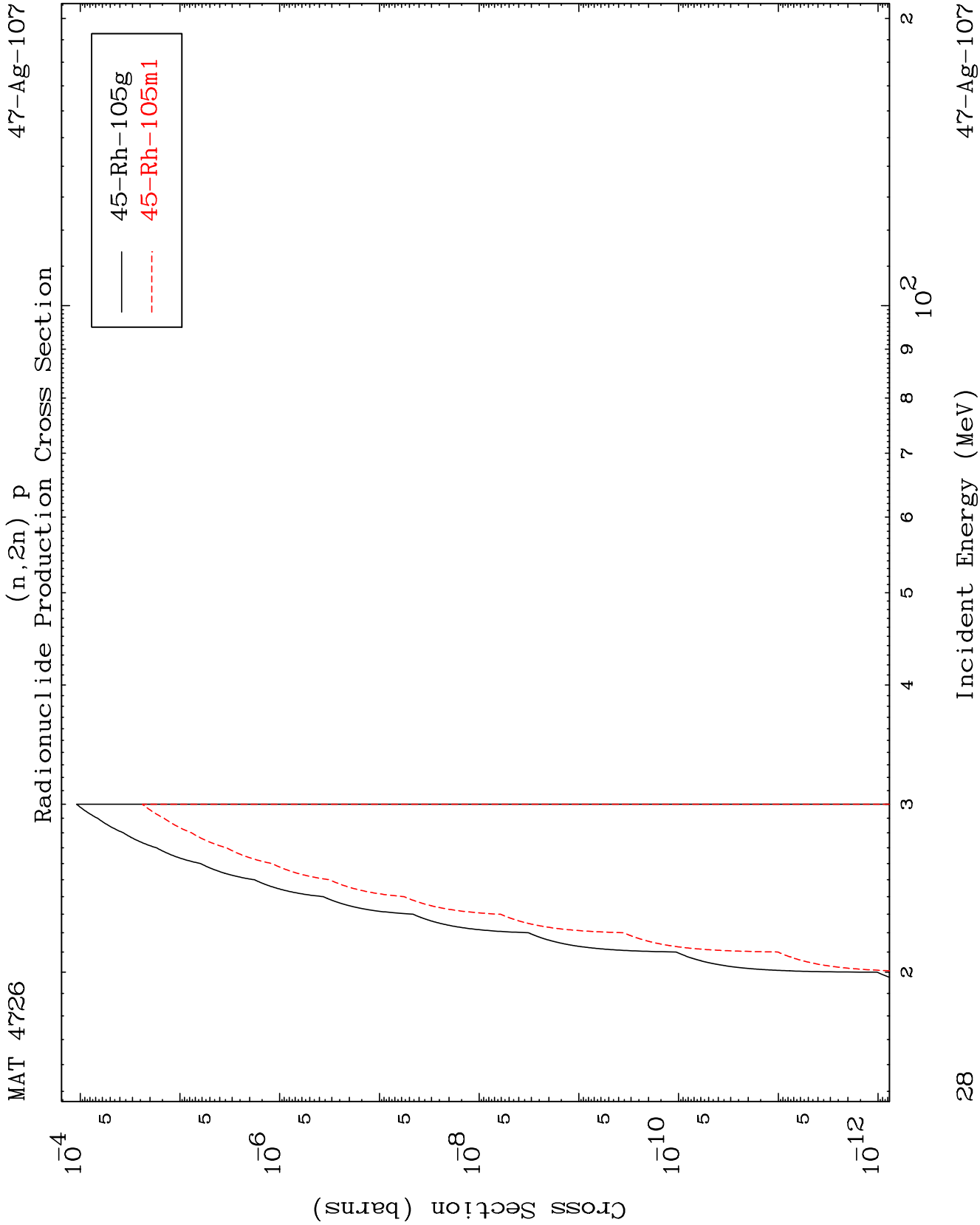




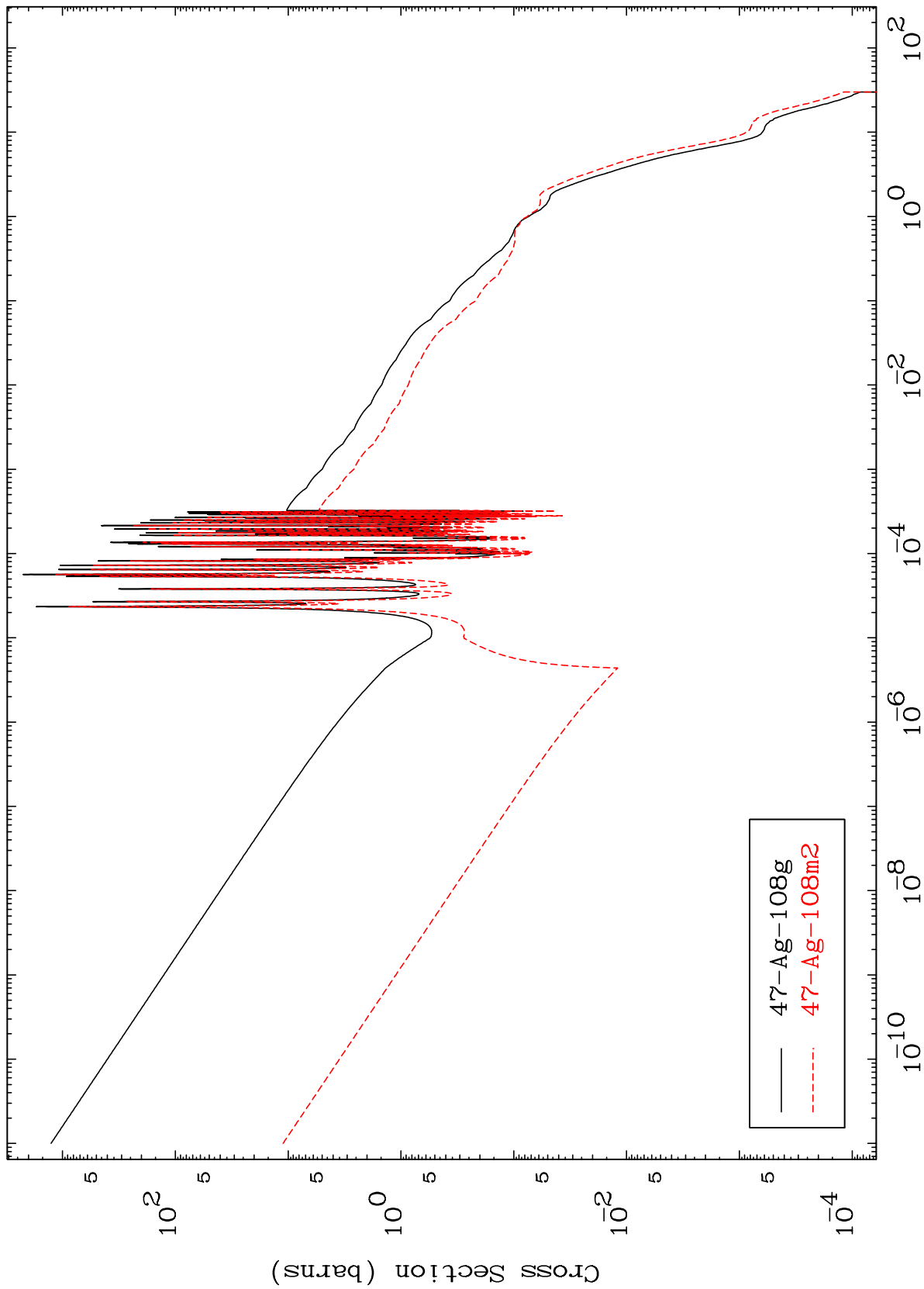








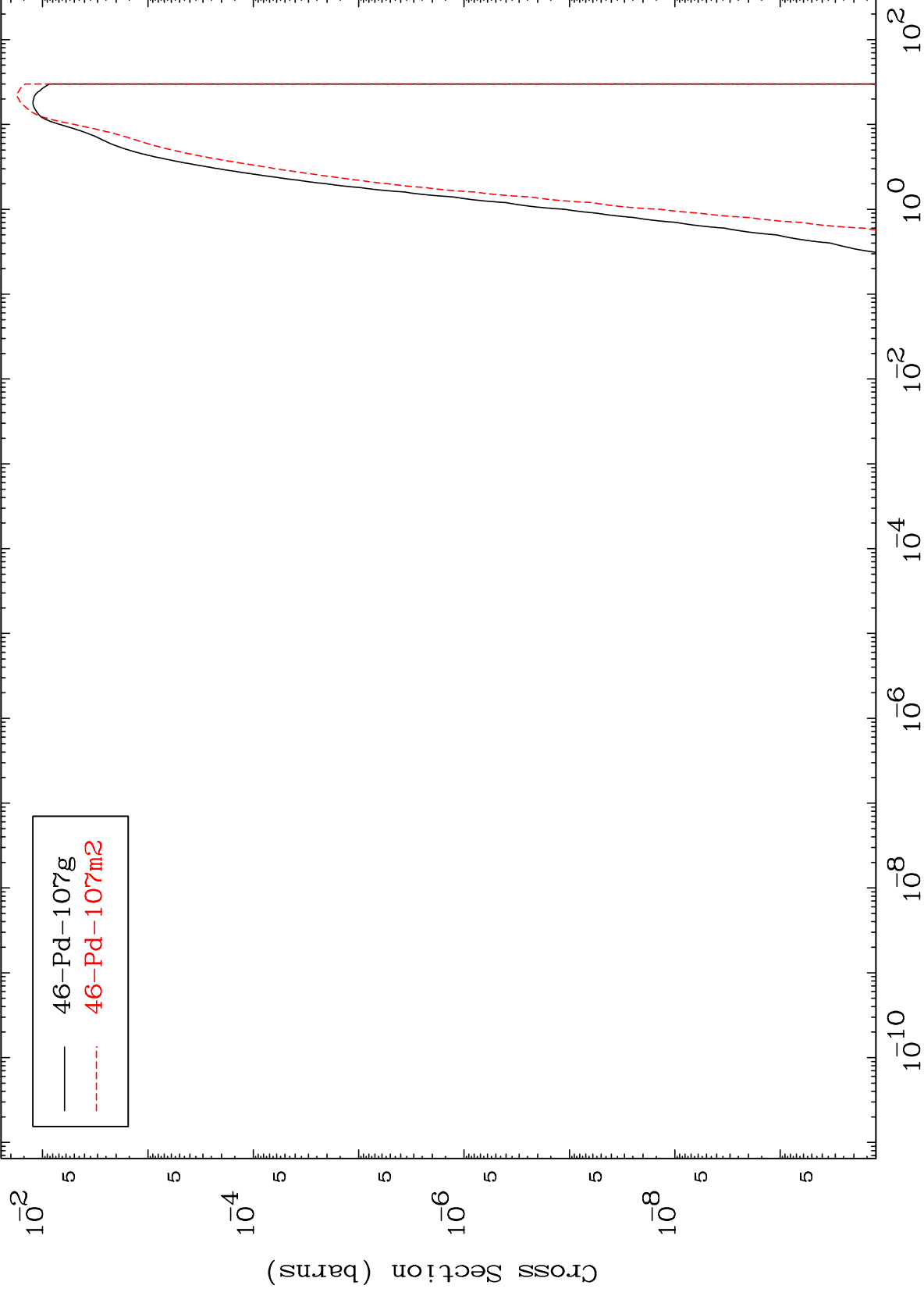
(n,  $\gamma$ )  
Radionuclide Production Cross Section



MAT 4726

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Radionuclide Production Cross Section  
(n,p)

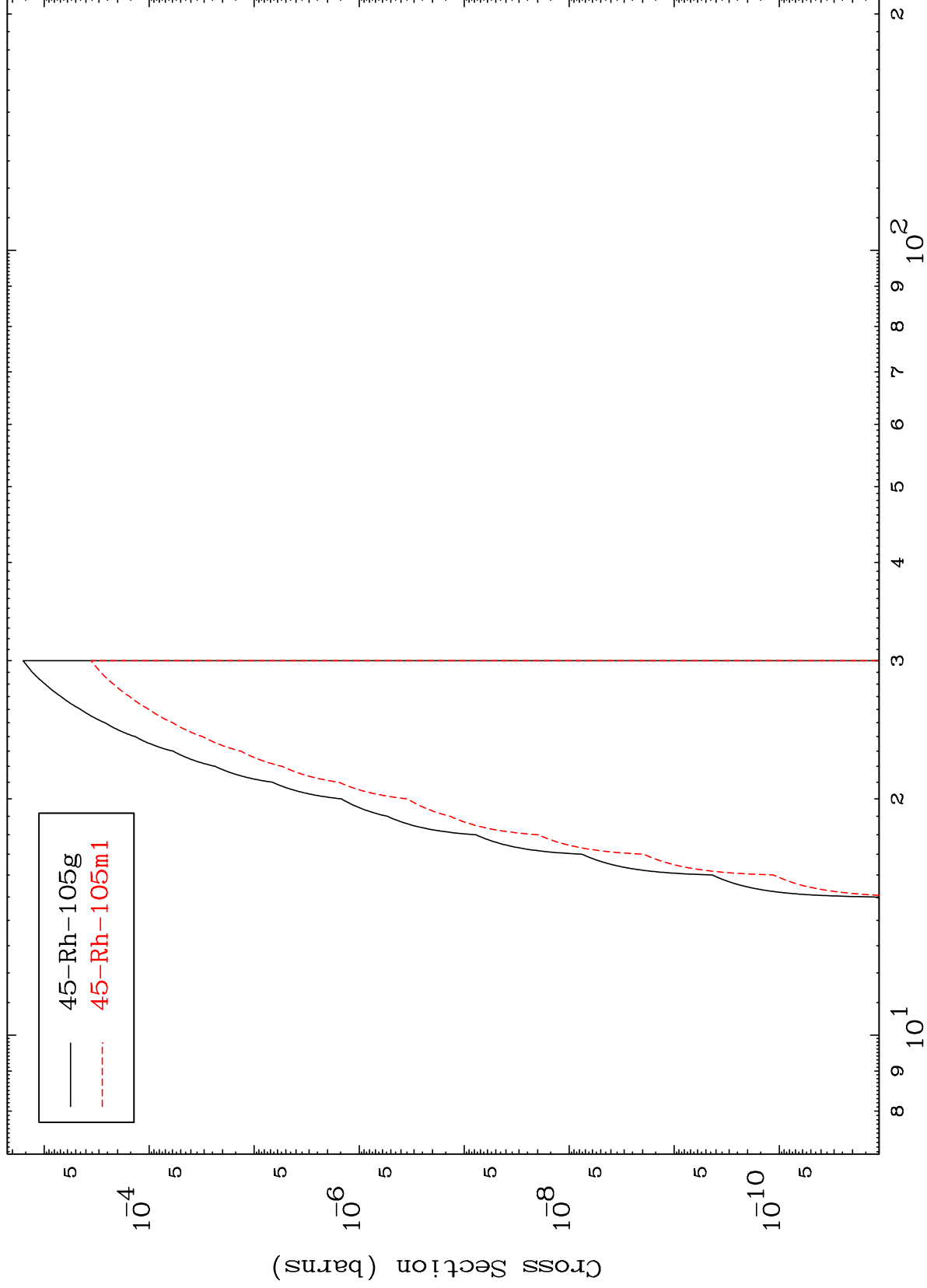


47-Ag-107

Incident Energy (MeV)

30

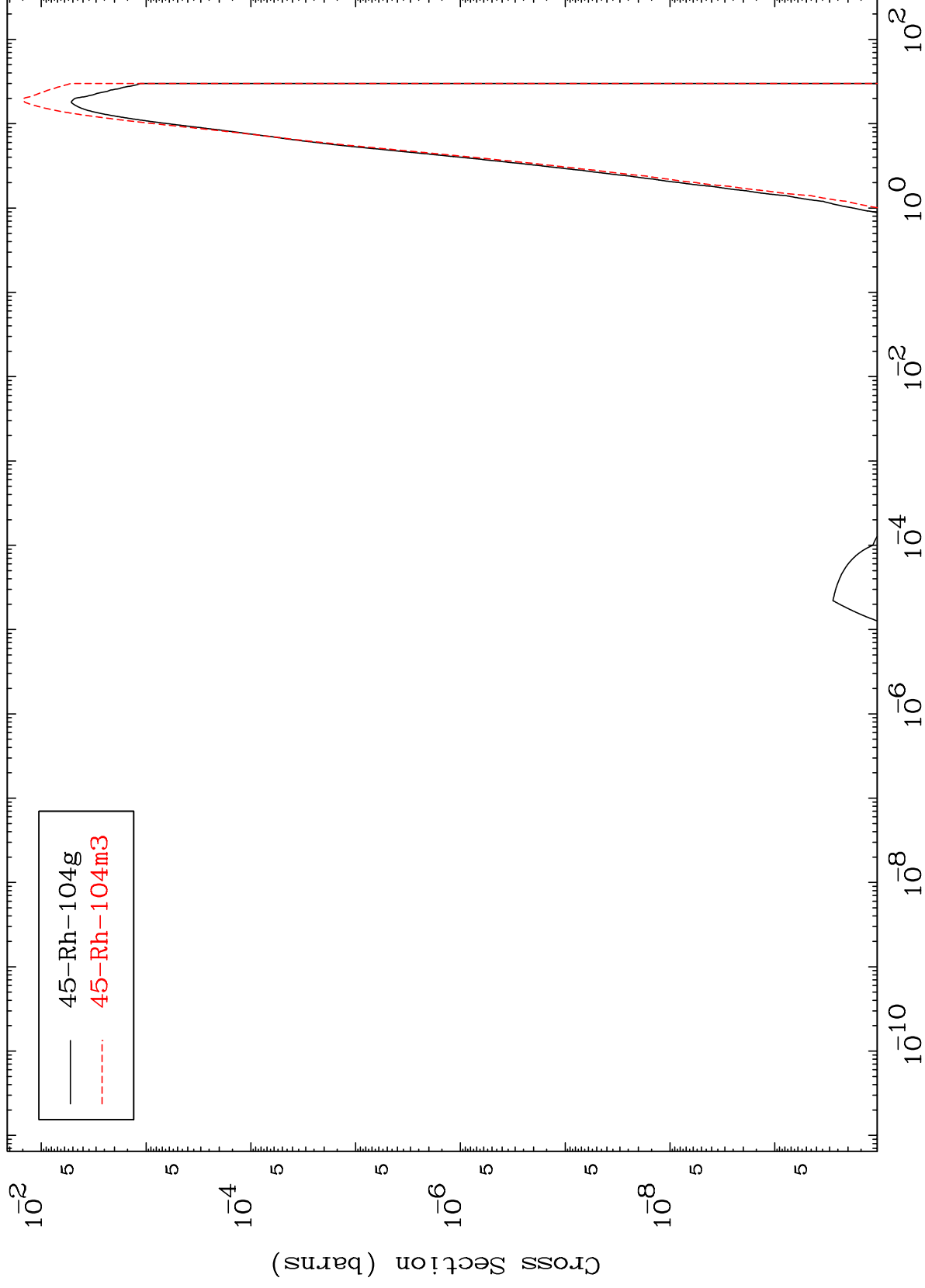
Radionuclide Production Cross Section  
(n,He-3)



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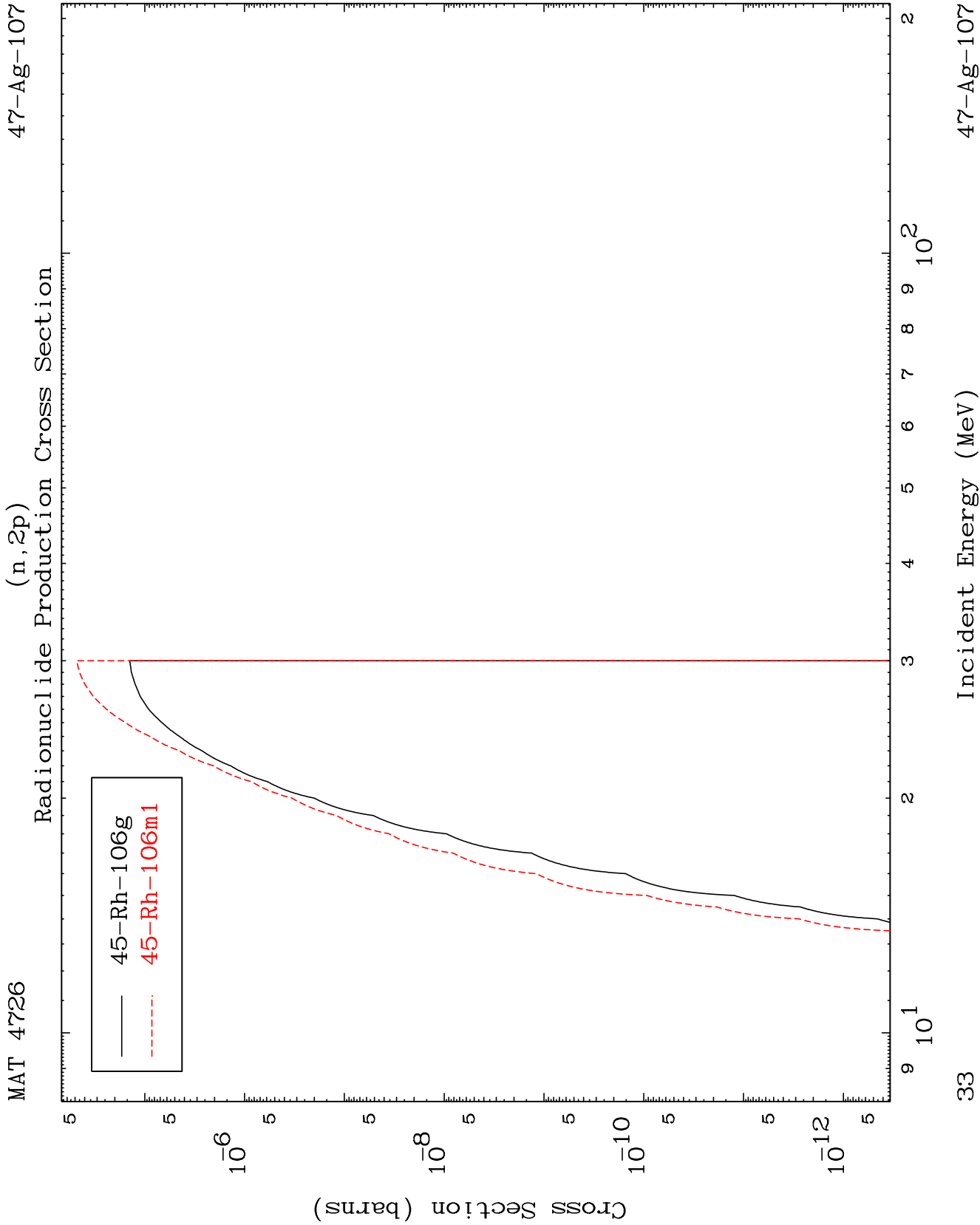
Radionuclide Production Cross Section  
(n,  $\alpha$ )



32

Incident Energy (MeV)

47-Ag-107

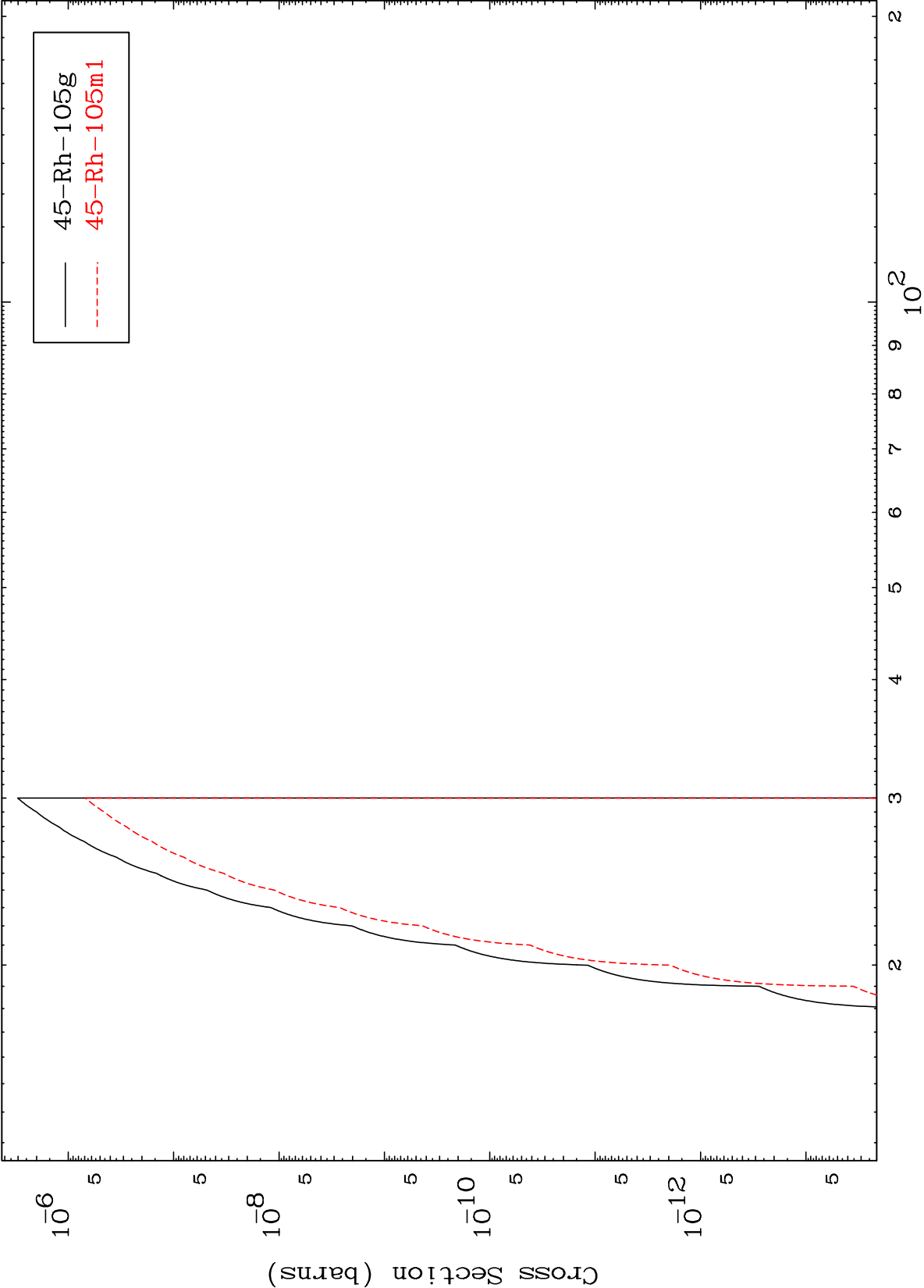


MAT 4726

(n,p) d

47-Ag-107

Radionuclide Production Cross Section



34

Incident Energy (MeV)

47-Ag-107

