

Program EVALPLOT  
(Version 2018-1)

by

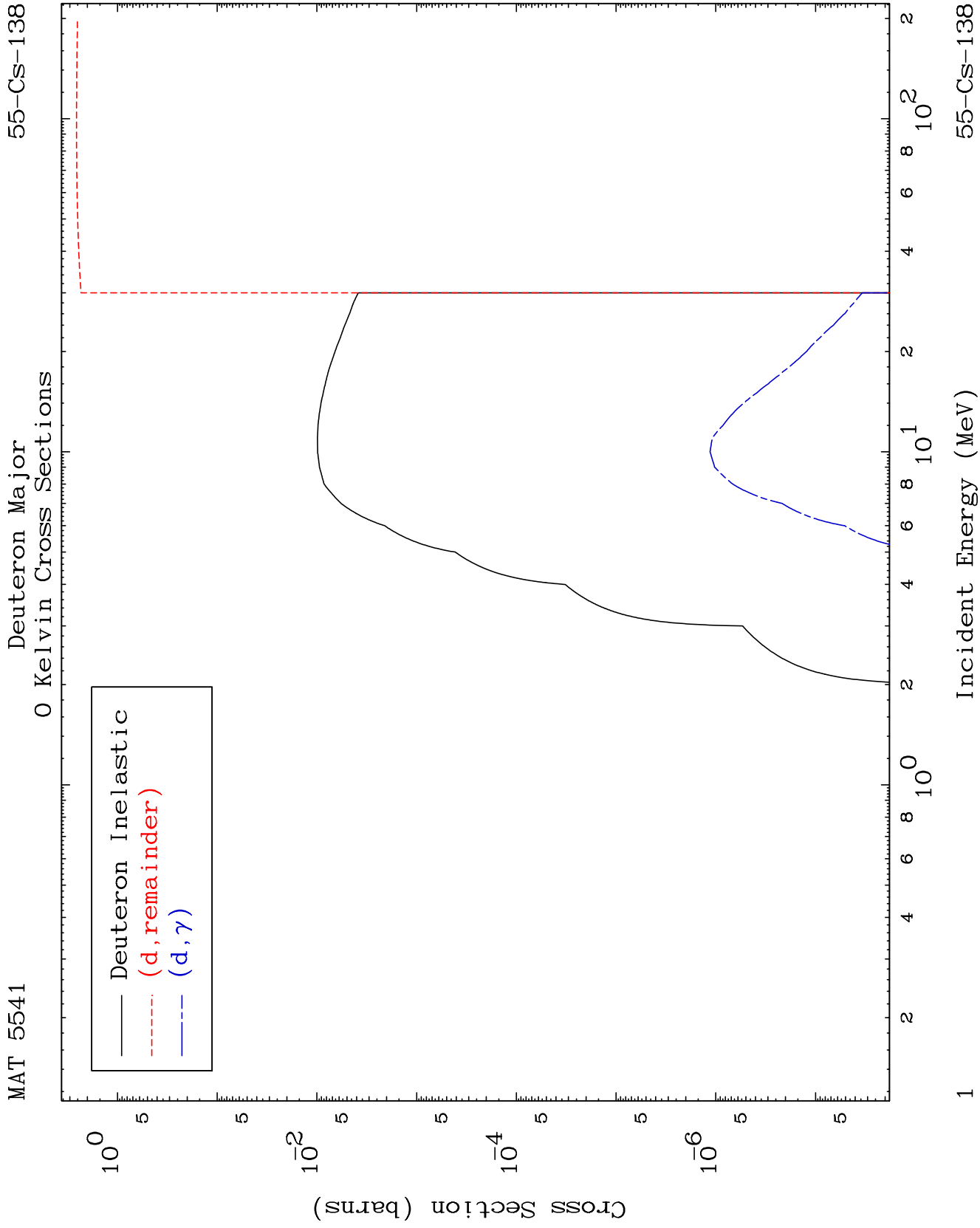
Dermott E. Cullen  
(Present Contact Information)

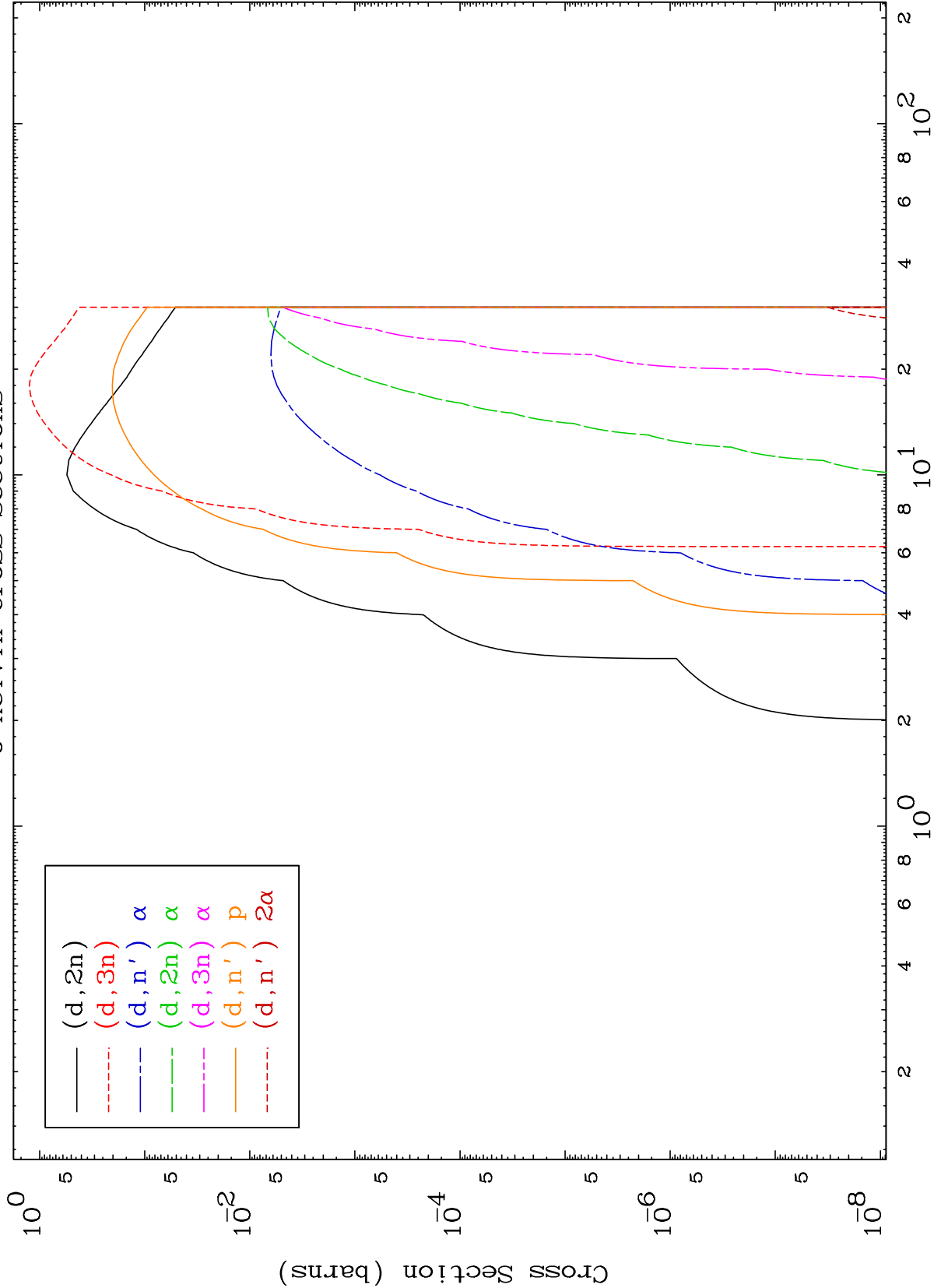
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

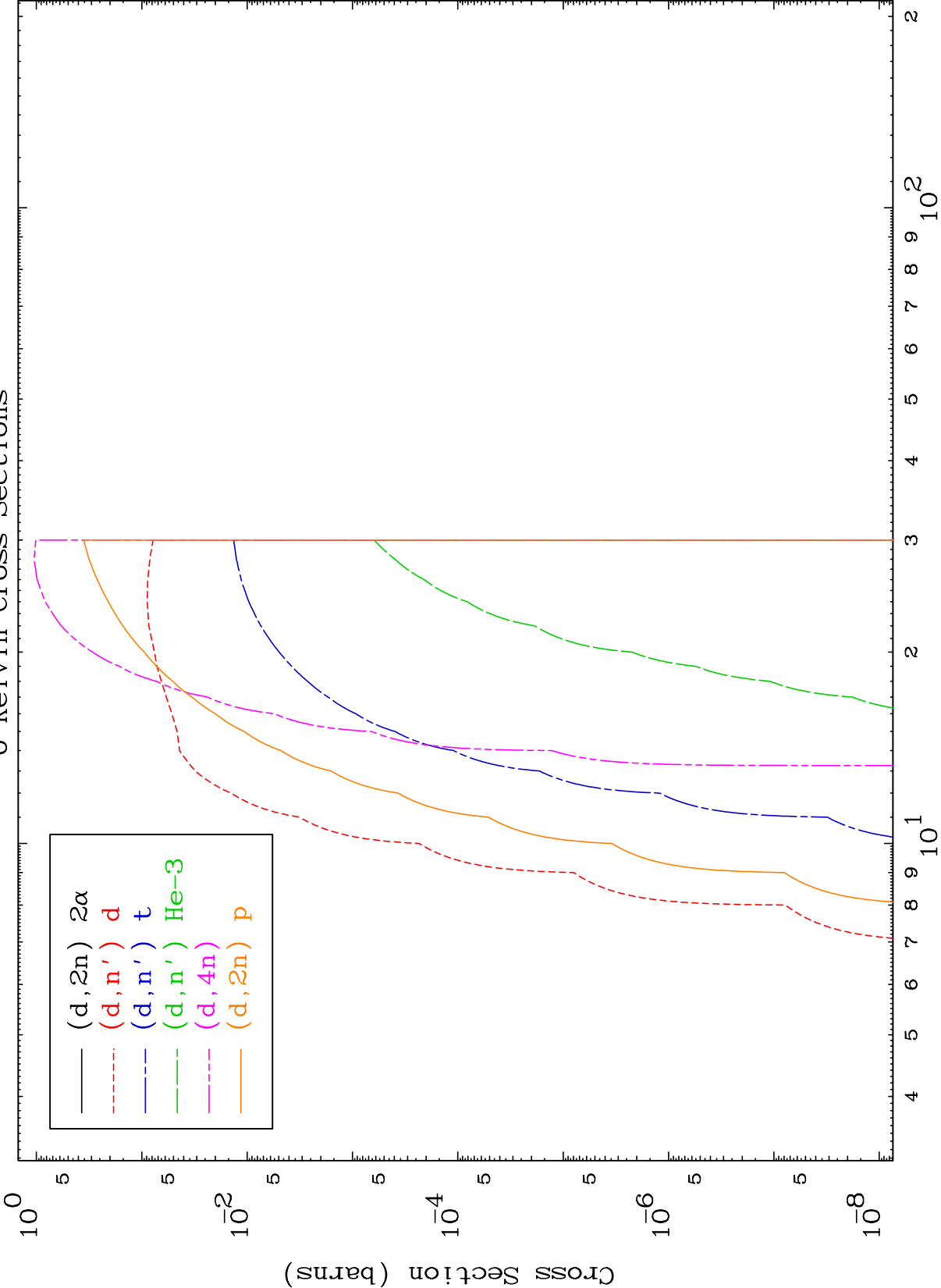
Tele: 925-443-1911

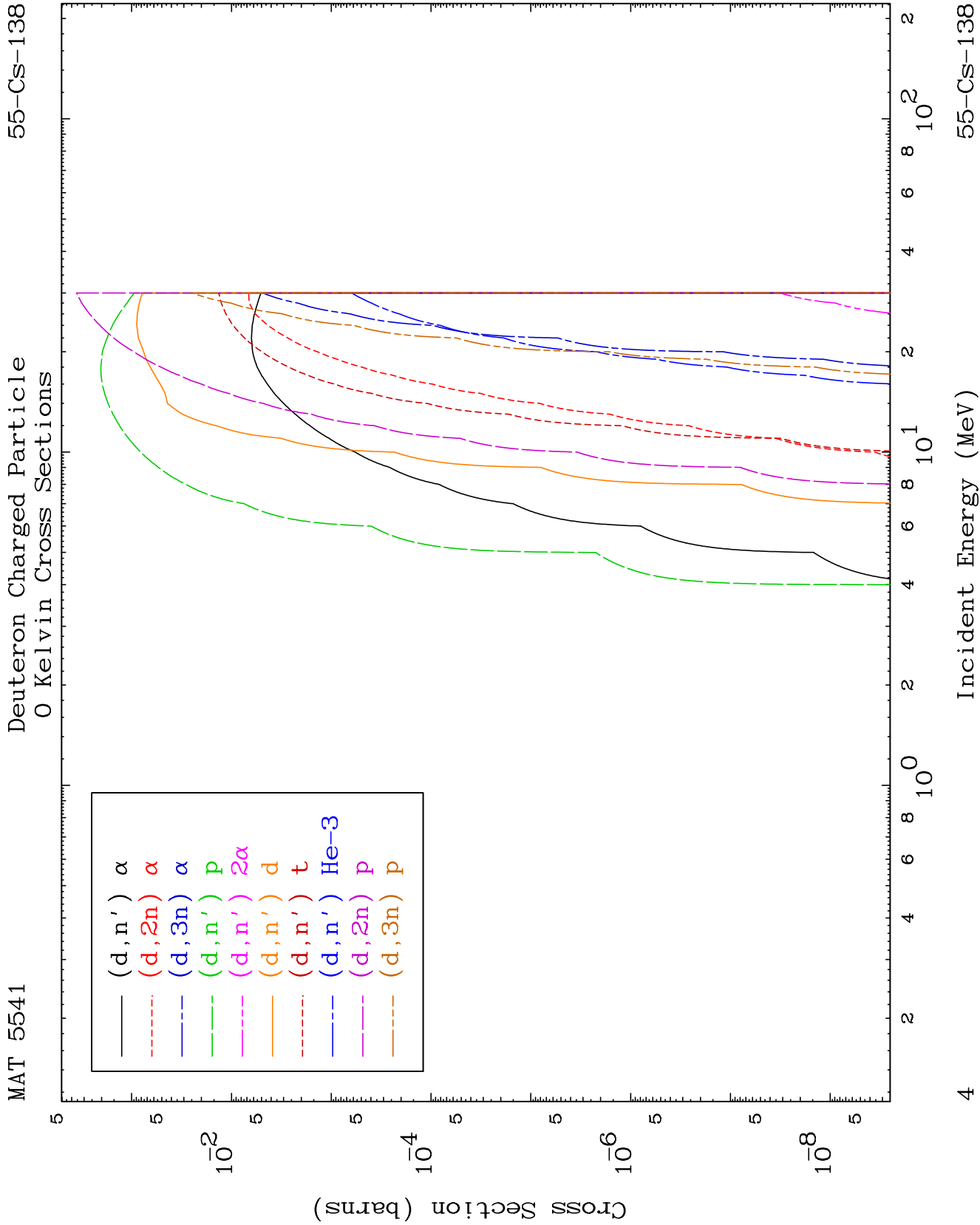
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

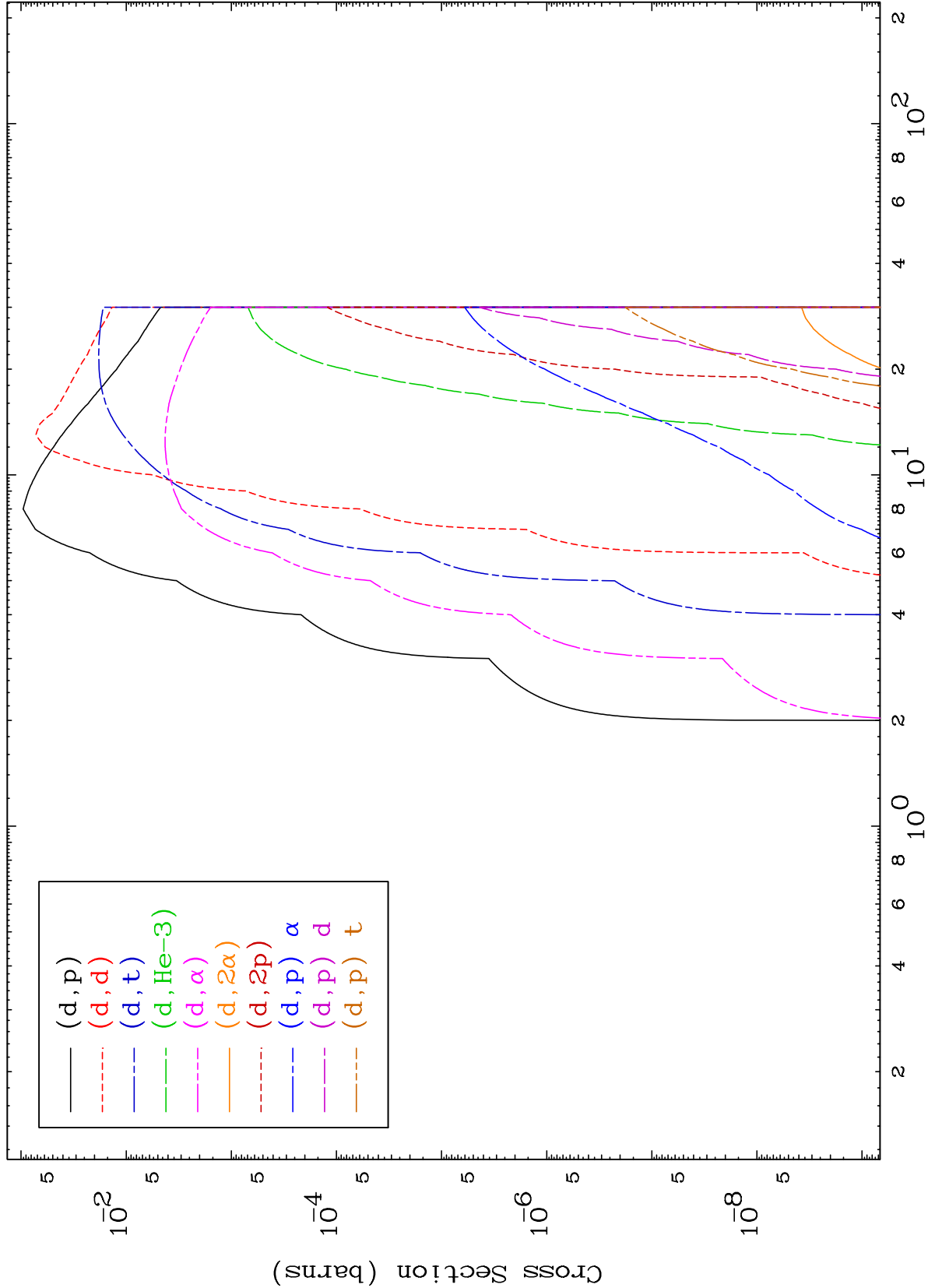
Press Mouse Button to Start

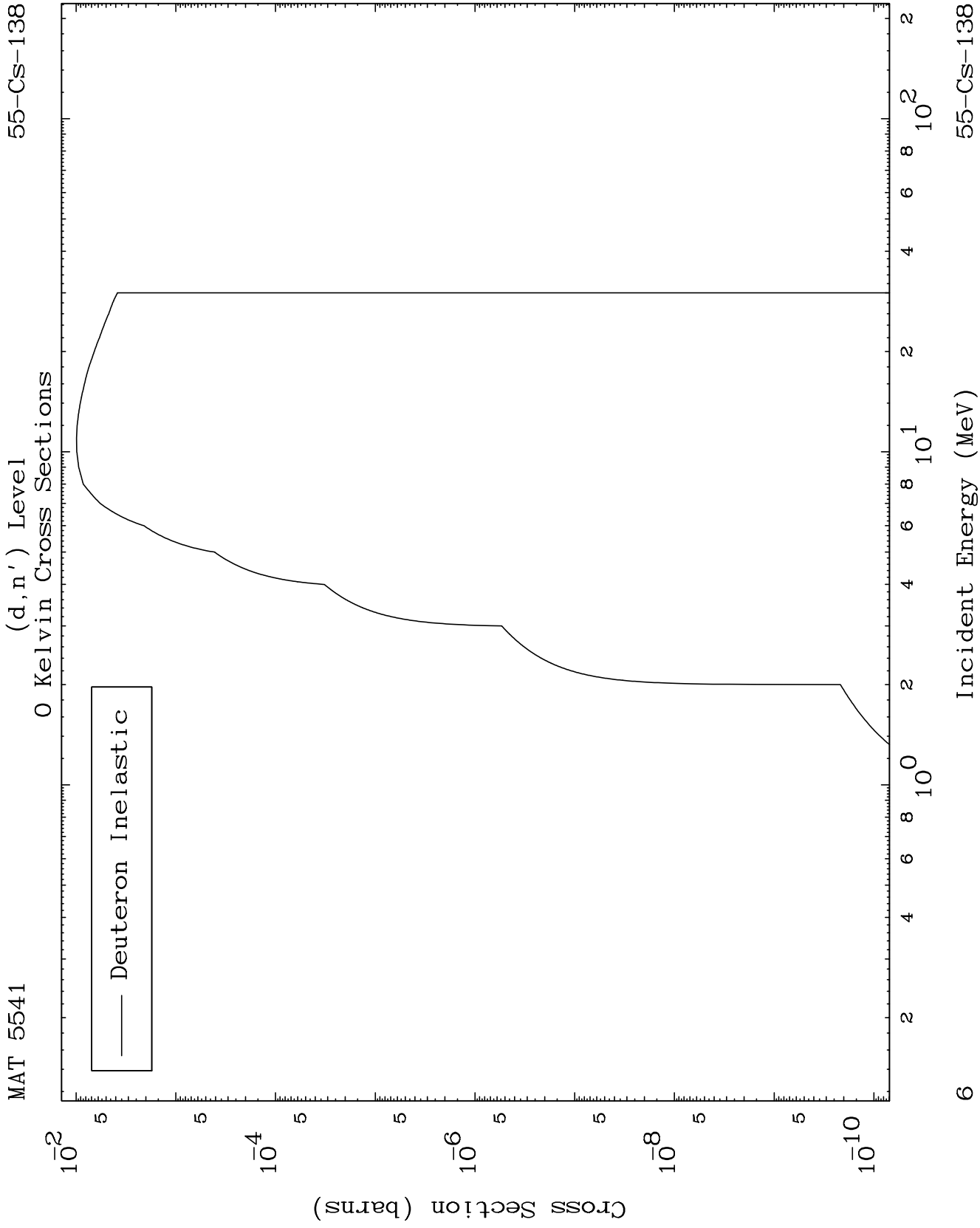








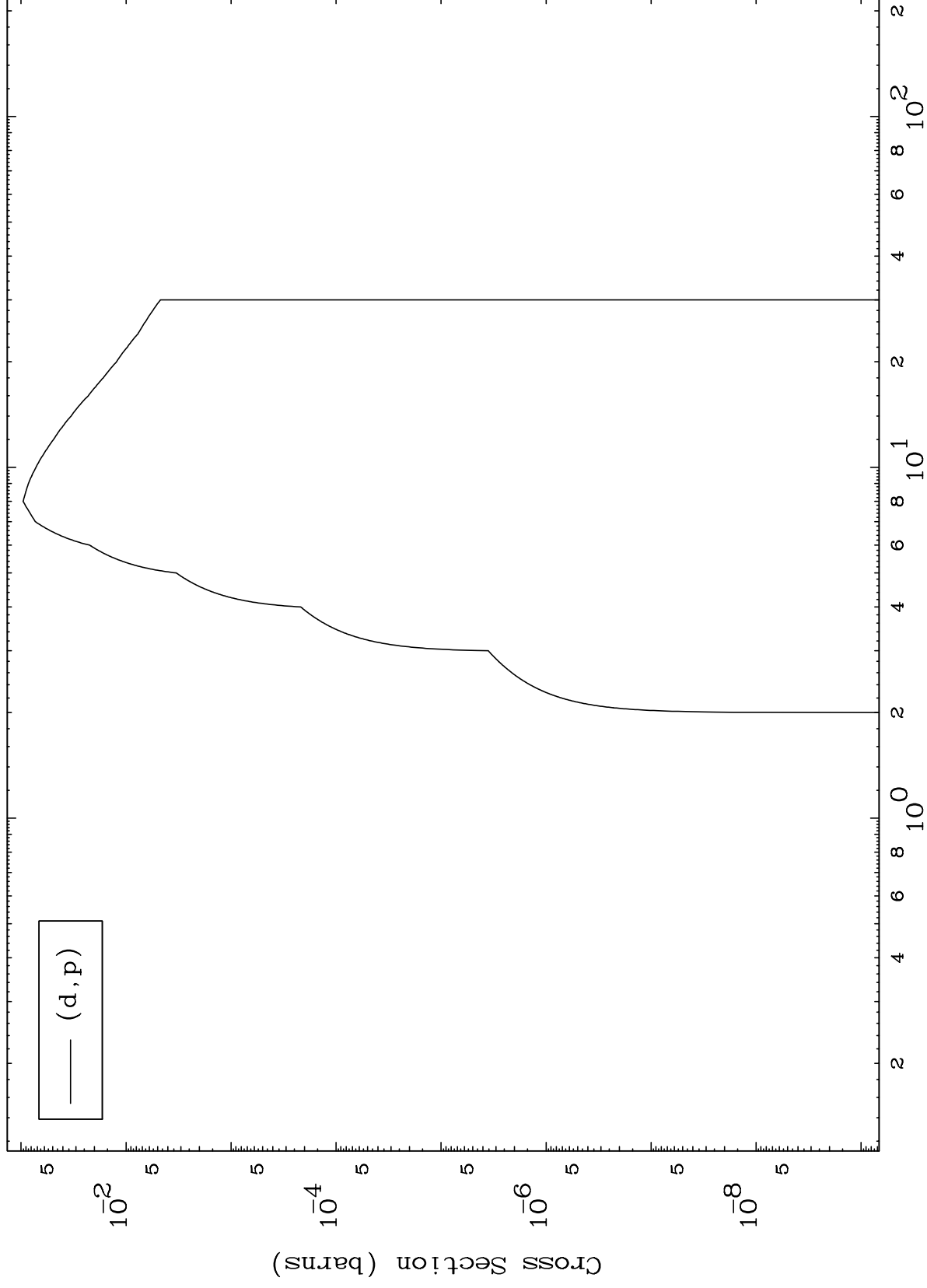




MAT 5541

55-Cs-138

(d,p) Levels  
0 Kelvin Cross Sections



55-Cs-138

Incident Energy (MeV)

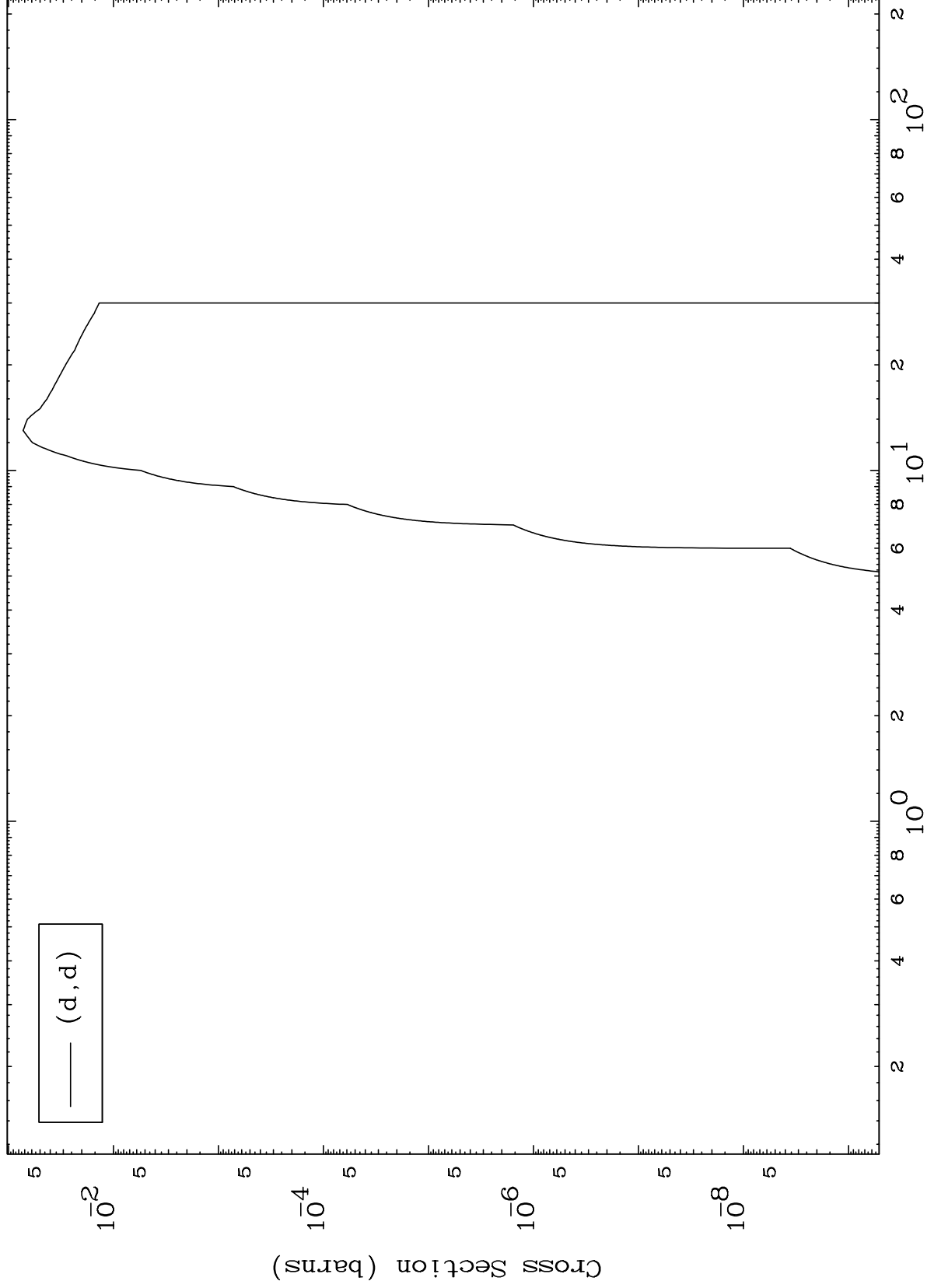
7



MAT 5541

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(d,d) Levels  
0 Kelvin Cross Sections



55-Cs-138

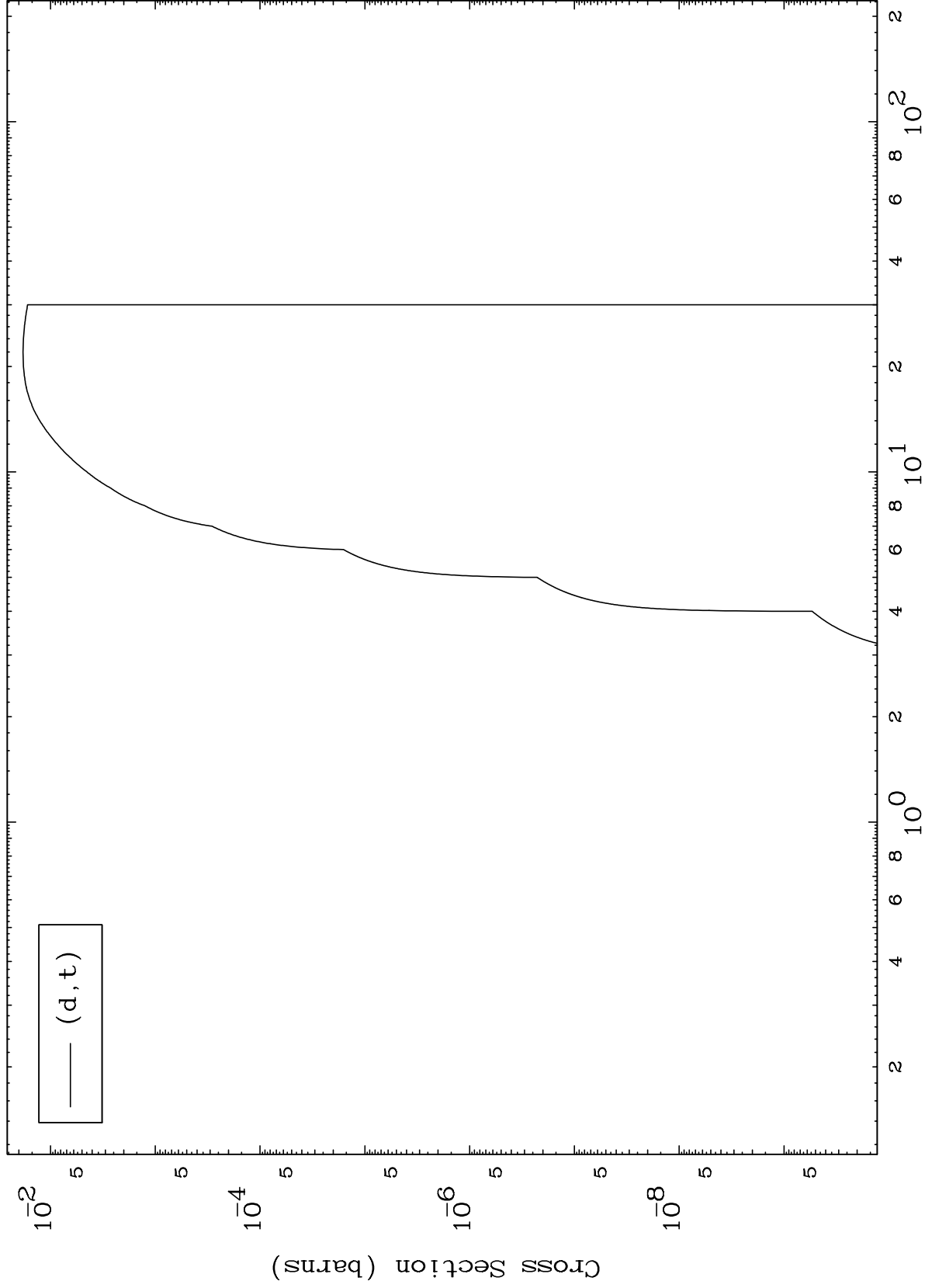
Incident Energy (MeV)

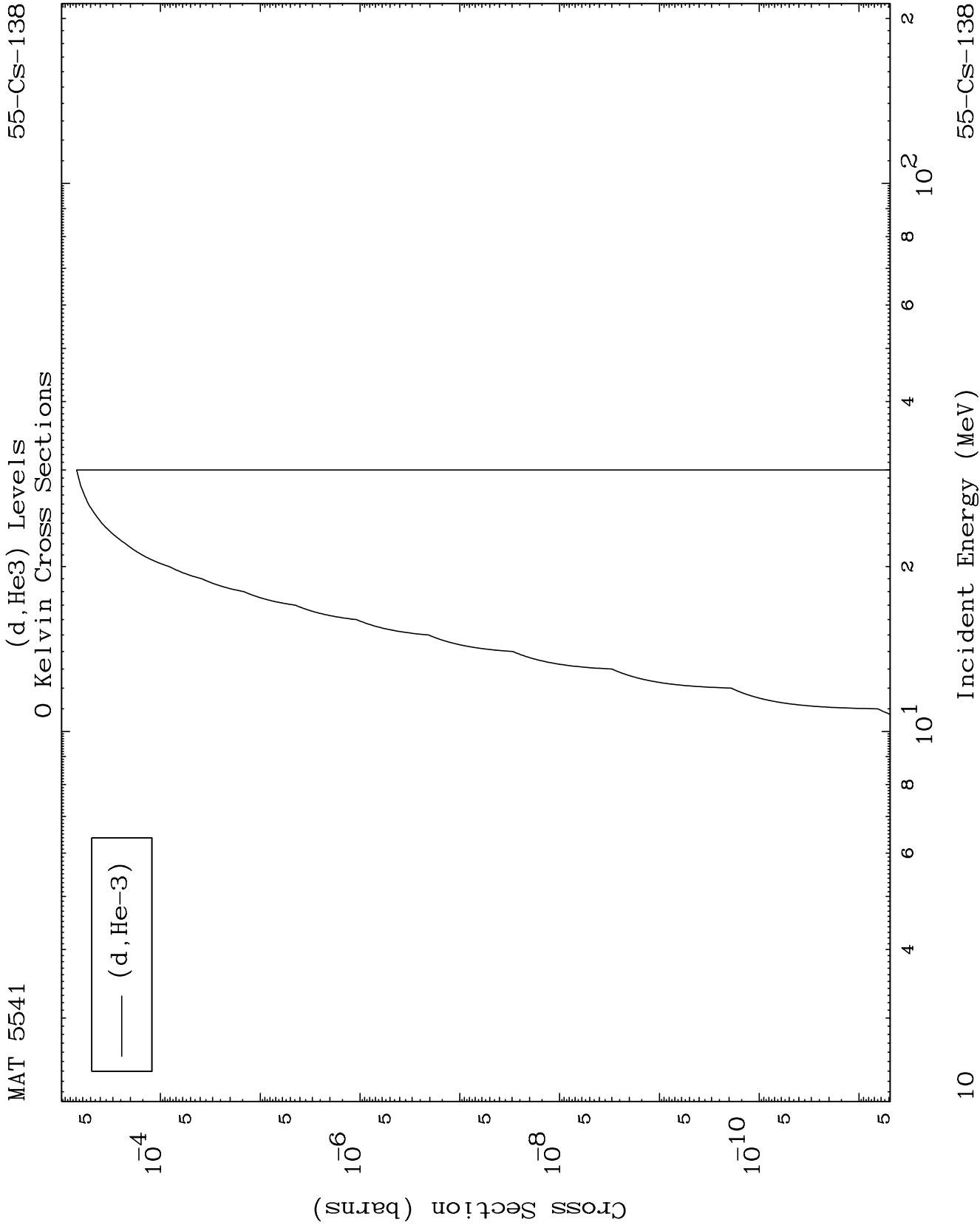
8

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55-Cs-138

(d,t) Levels  
0 Kelvin Cross Sections

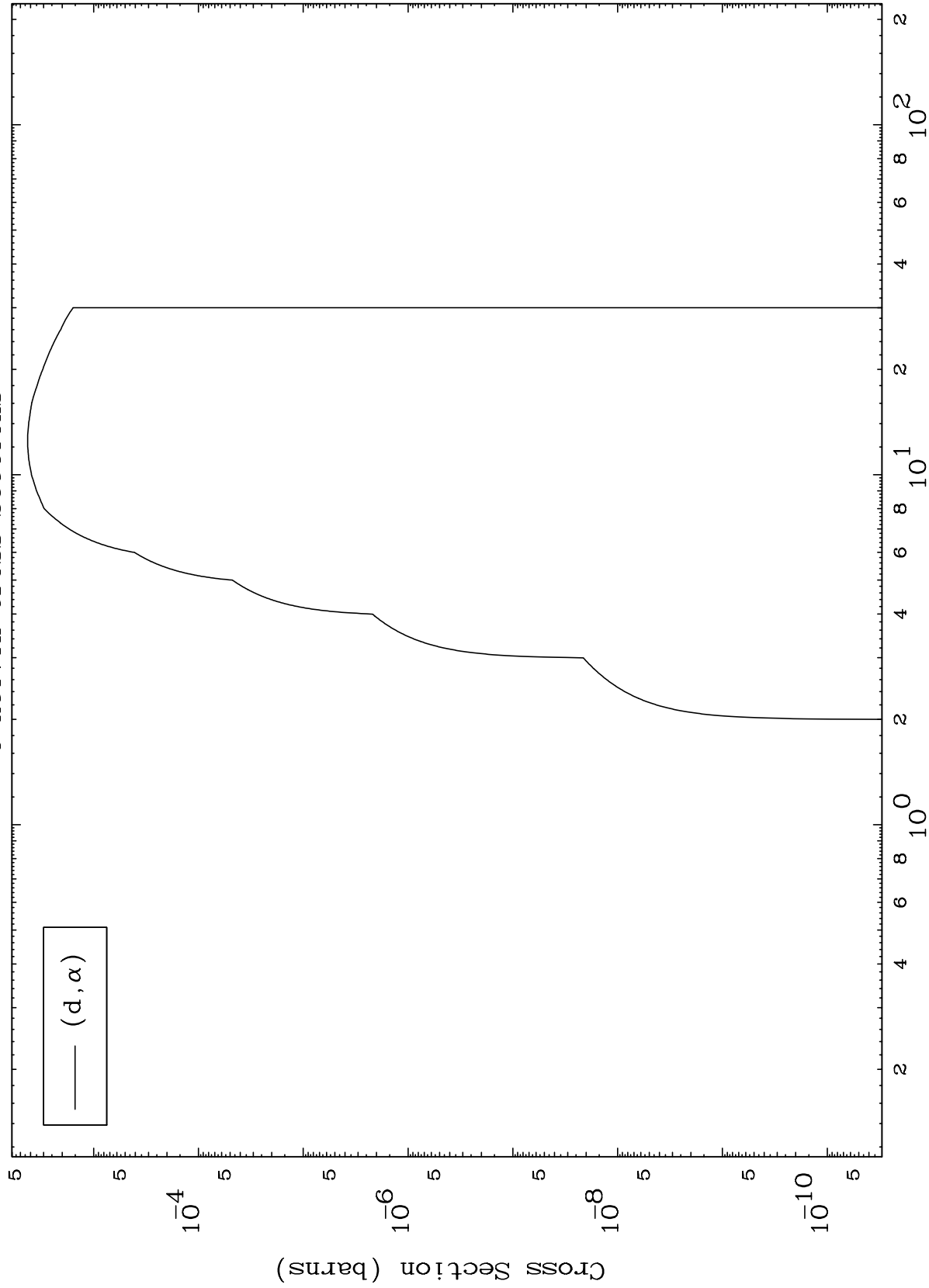




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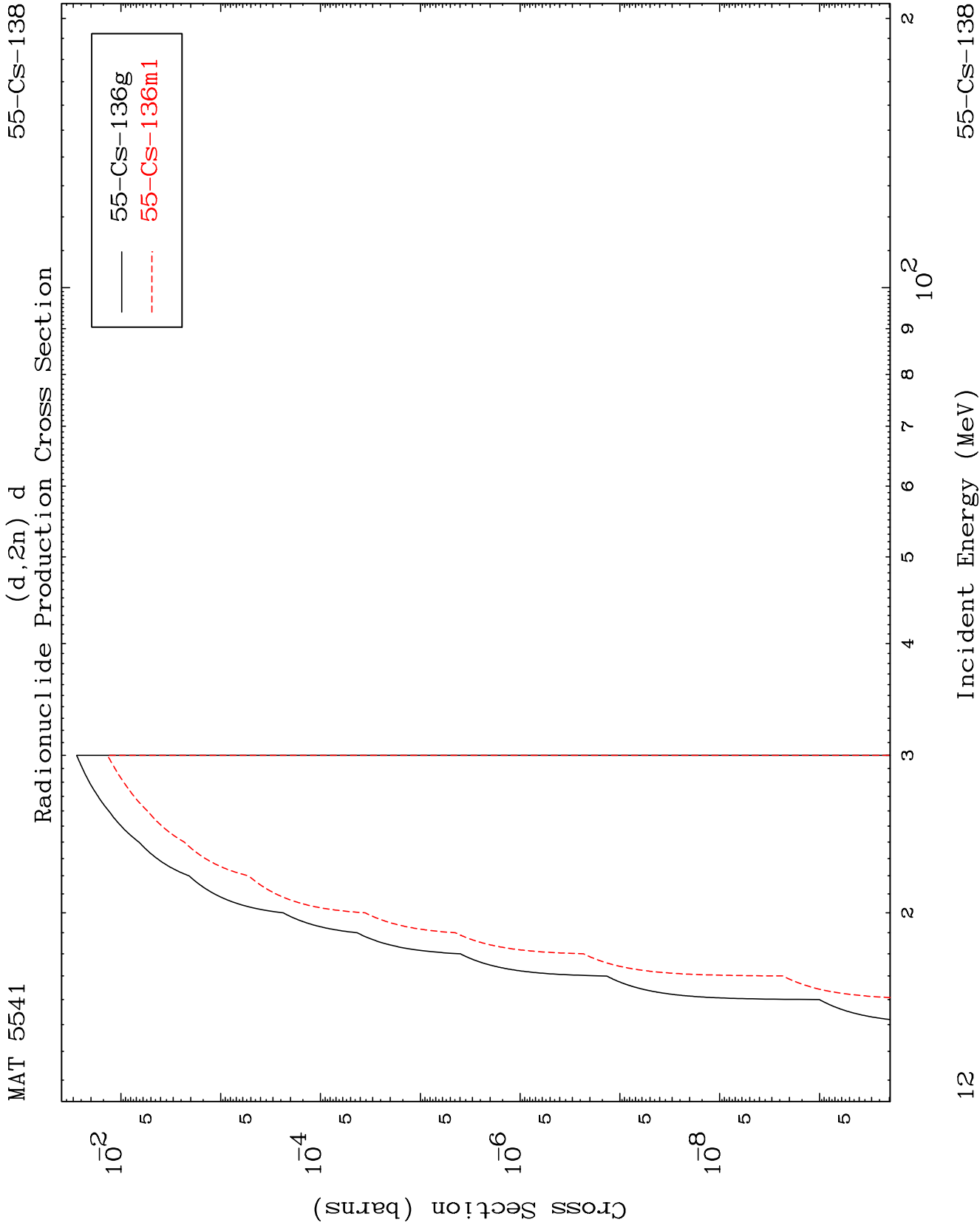
(d,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

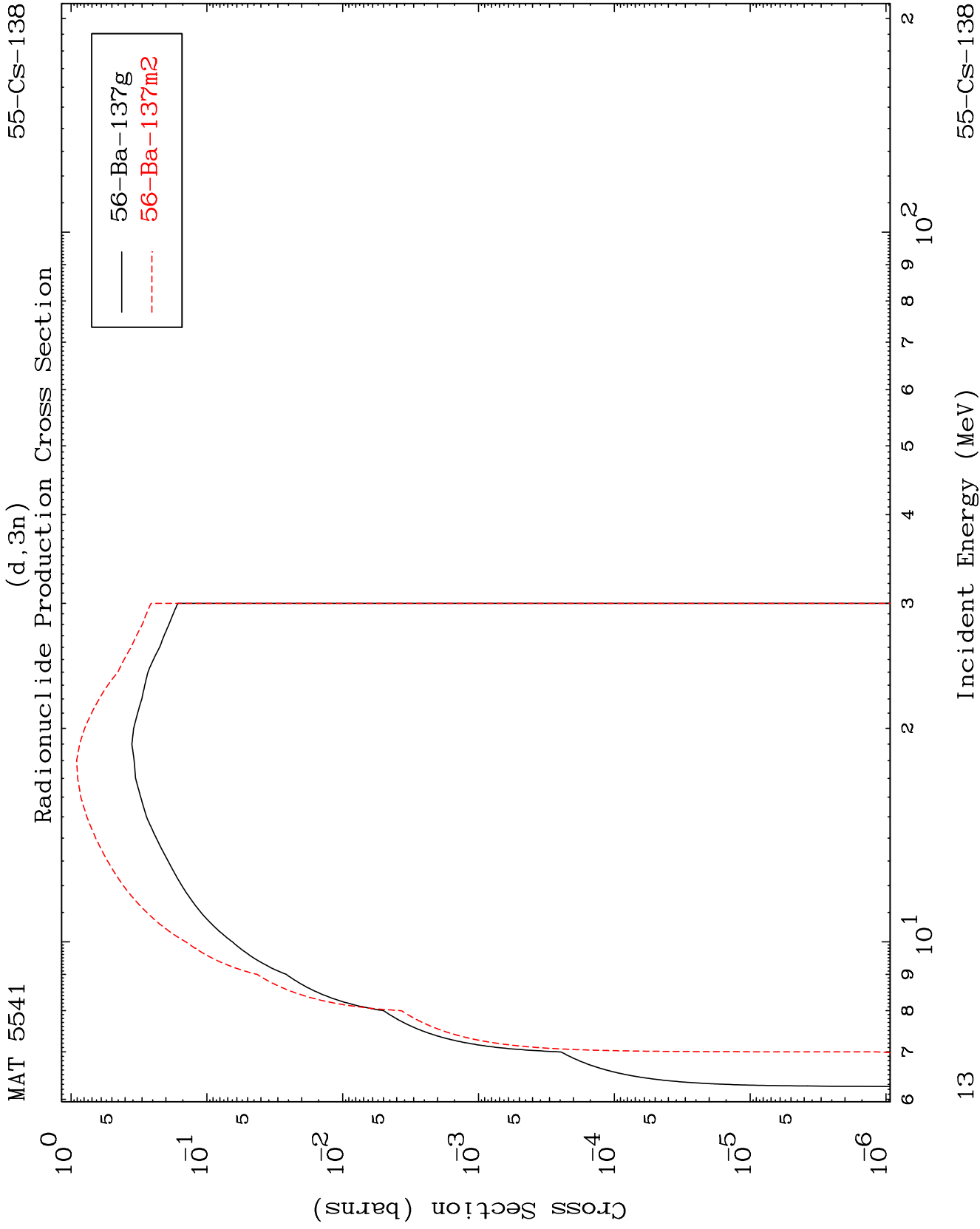


11

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Incident Energy (MeV)



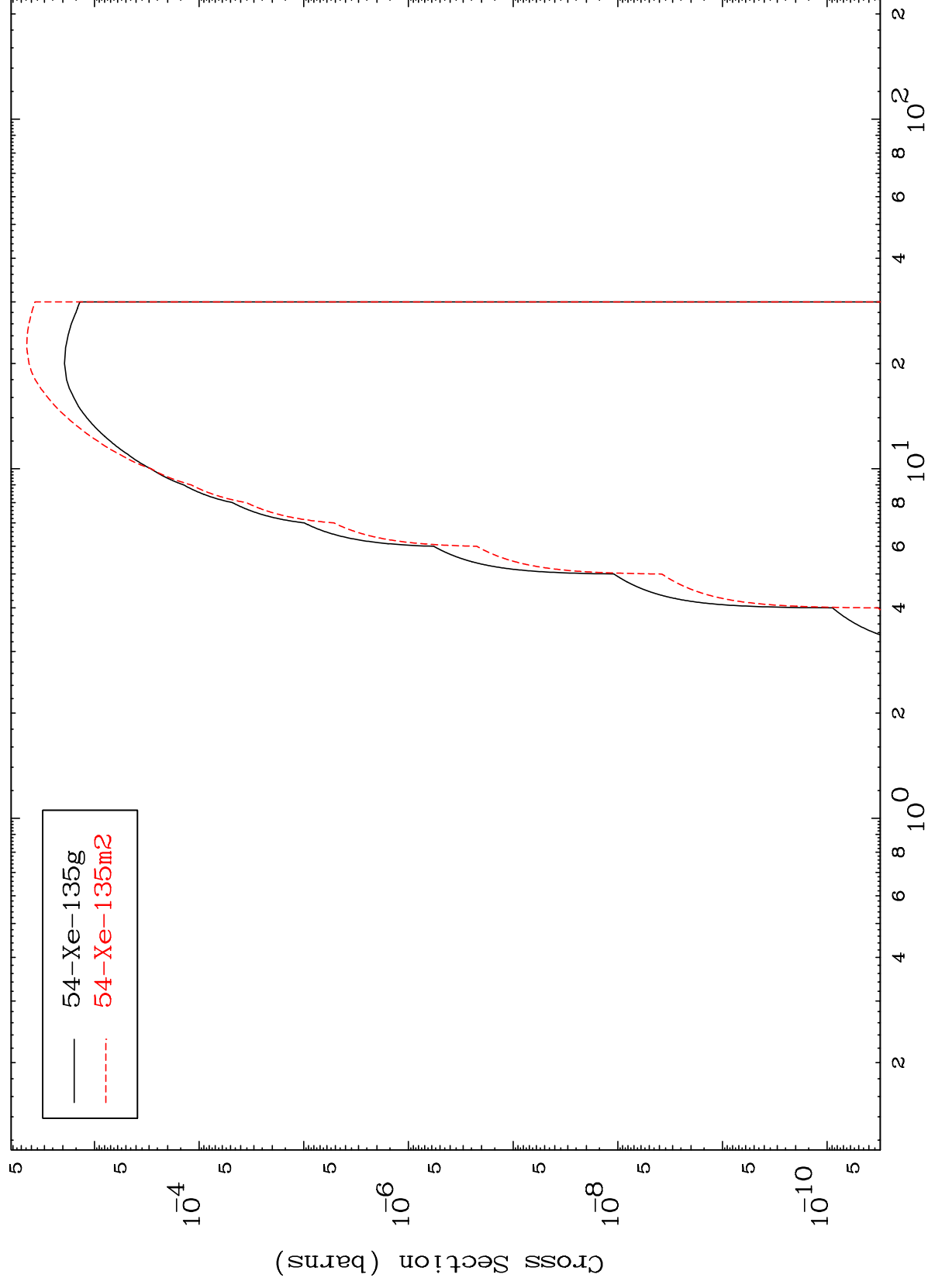


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$$(d, n') \propto$$

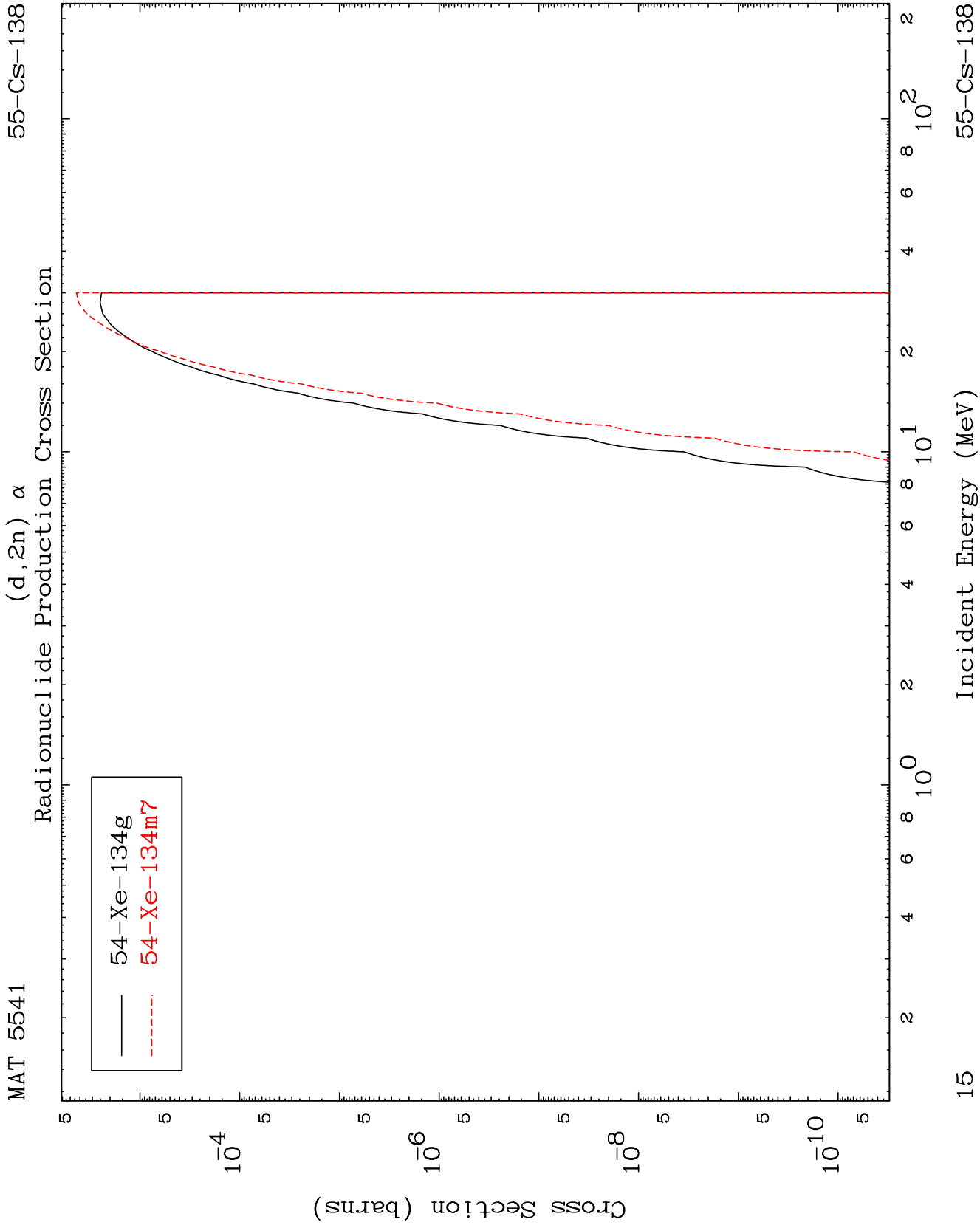
Radionuclide Production Cross Section



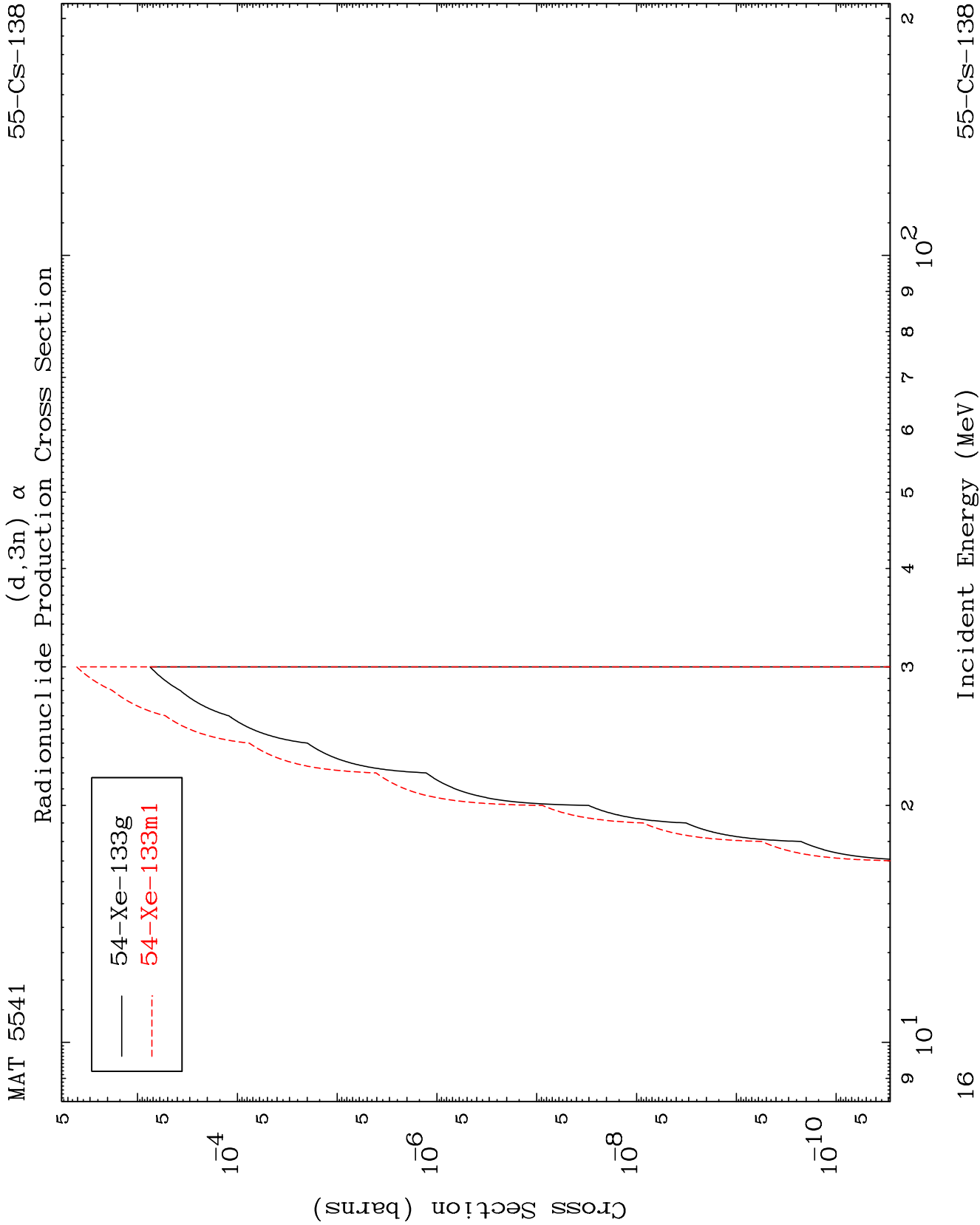
14

Incident Energy (MeV)

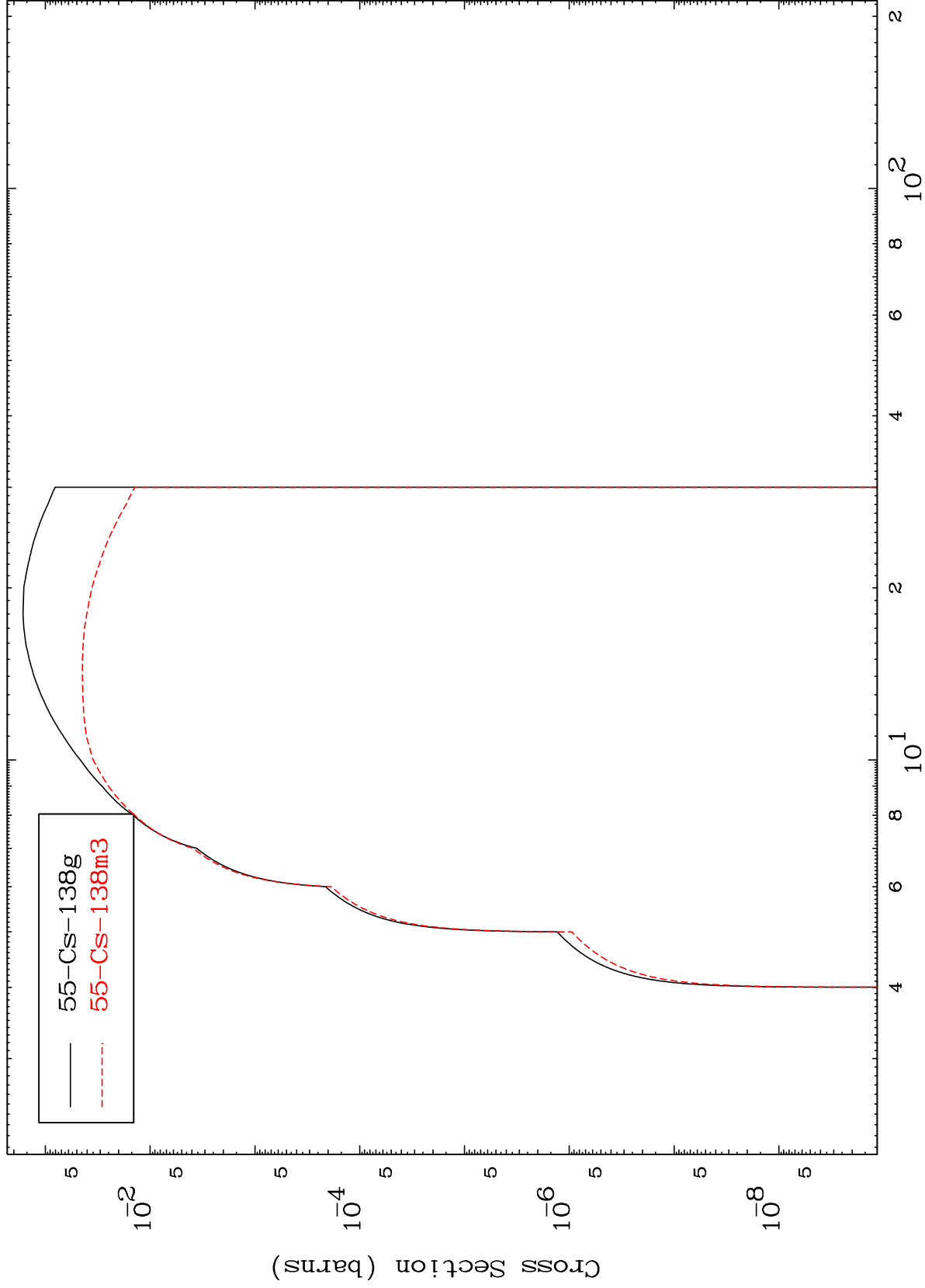
55-CS-138







Radionuclide Production Cross Section  
(d,n') p

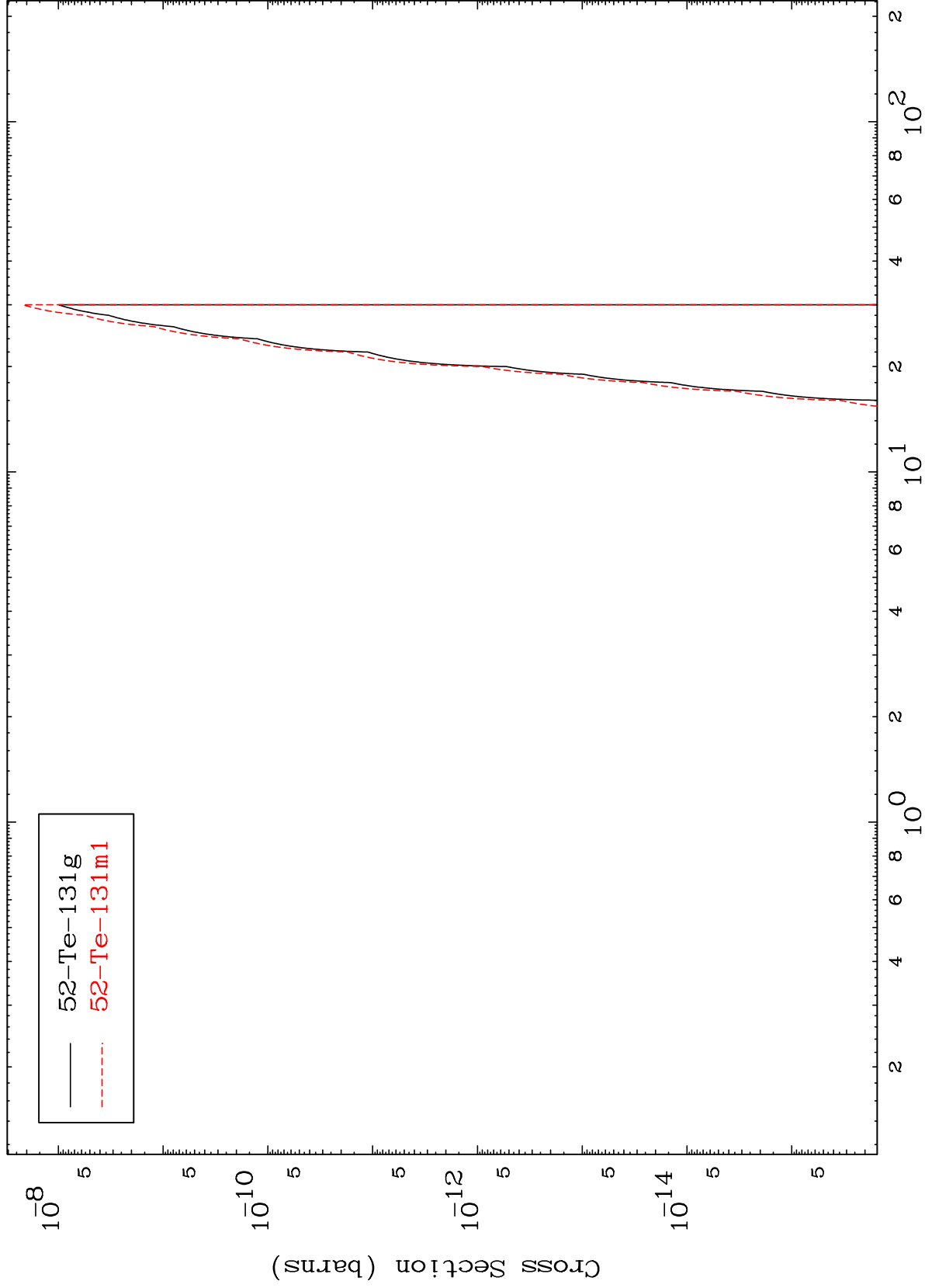


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(d,n') 2 $\alpha$

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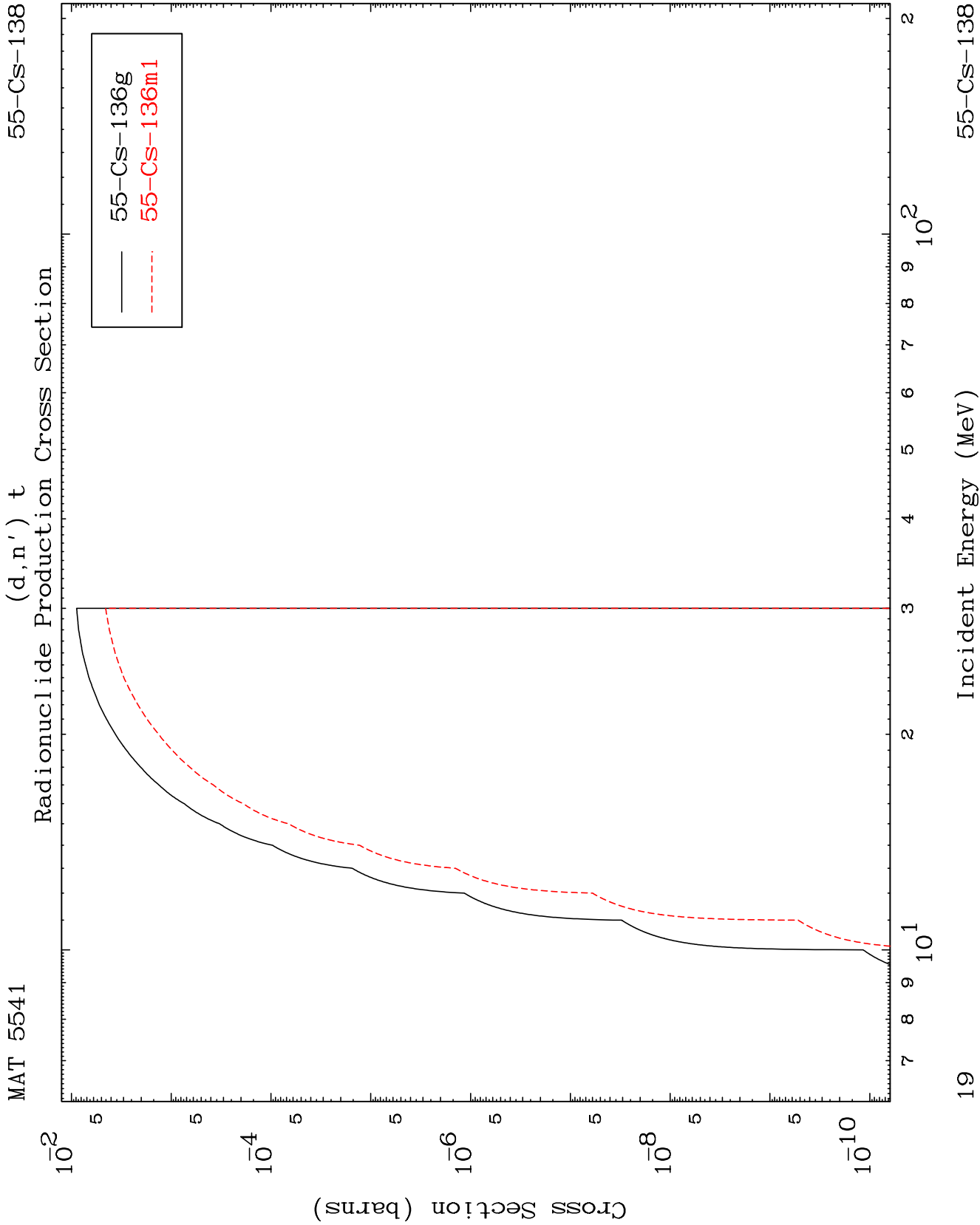
Radionuclide Production Cross Section

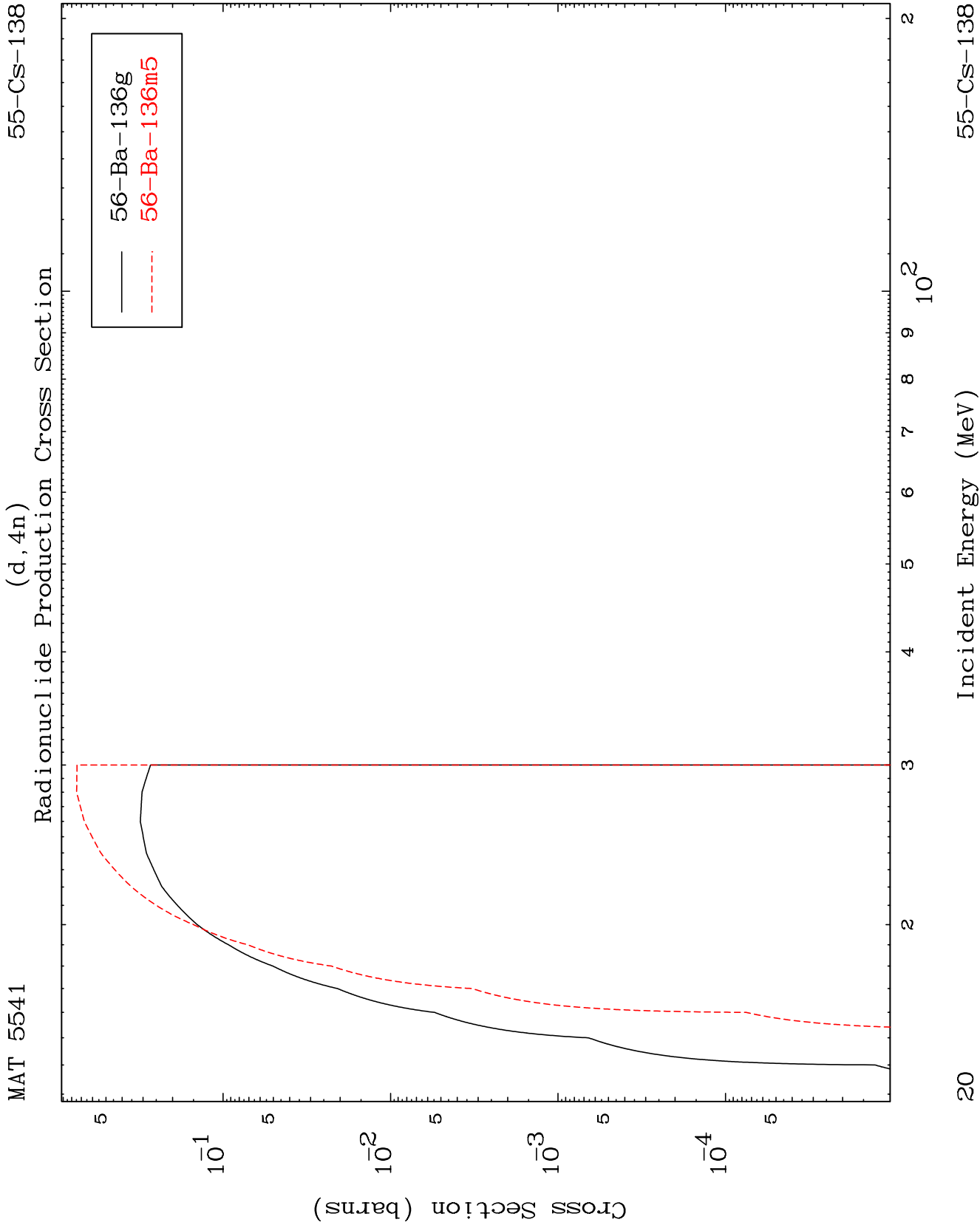


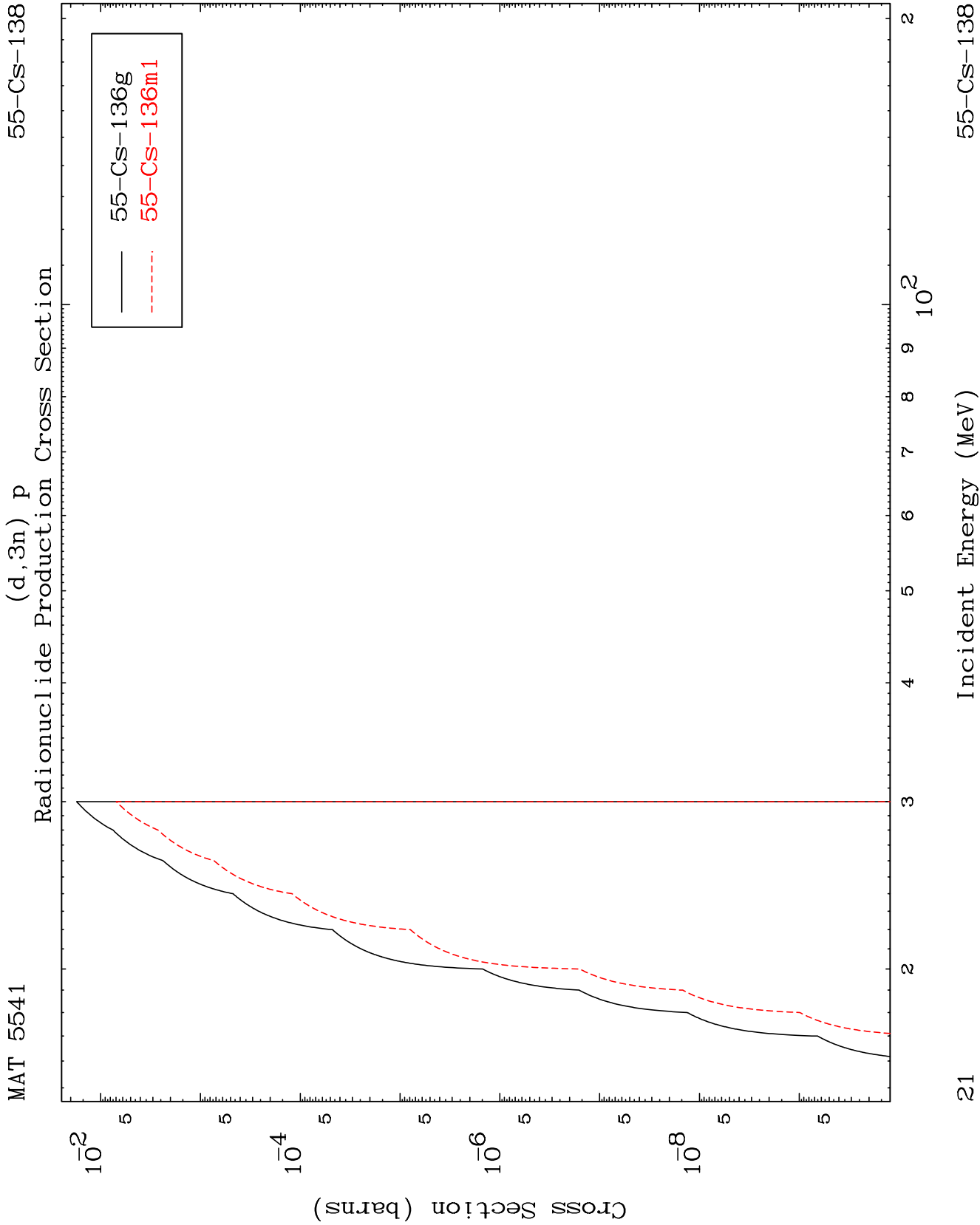
18

Incident Energy (MeV)

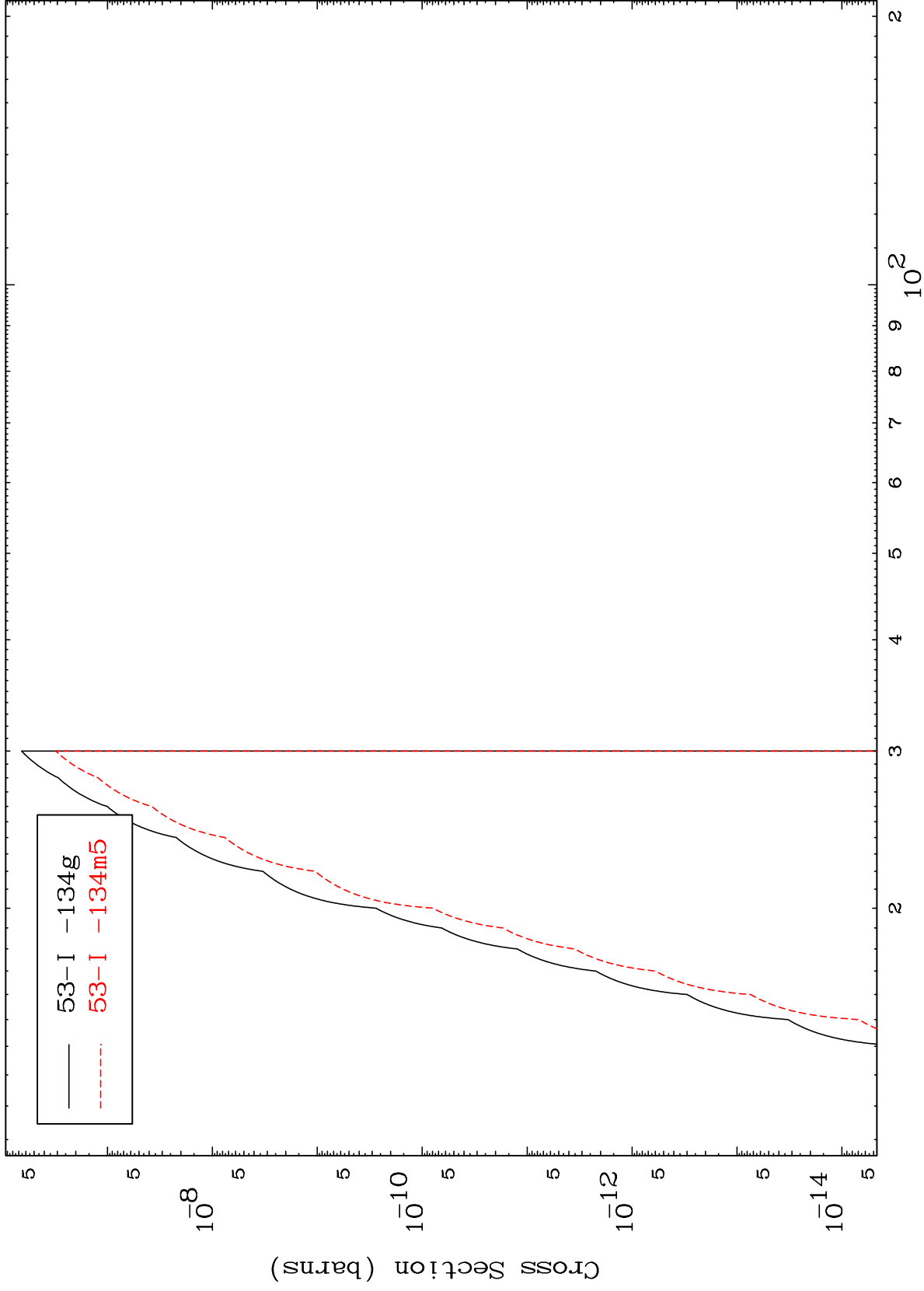
55-Cs-138







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

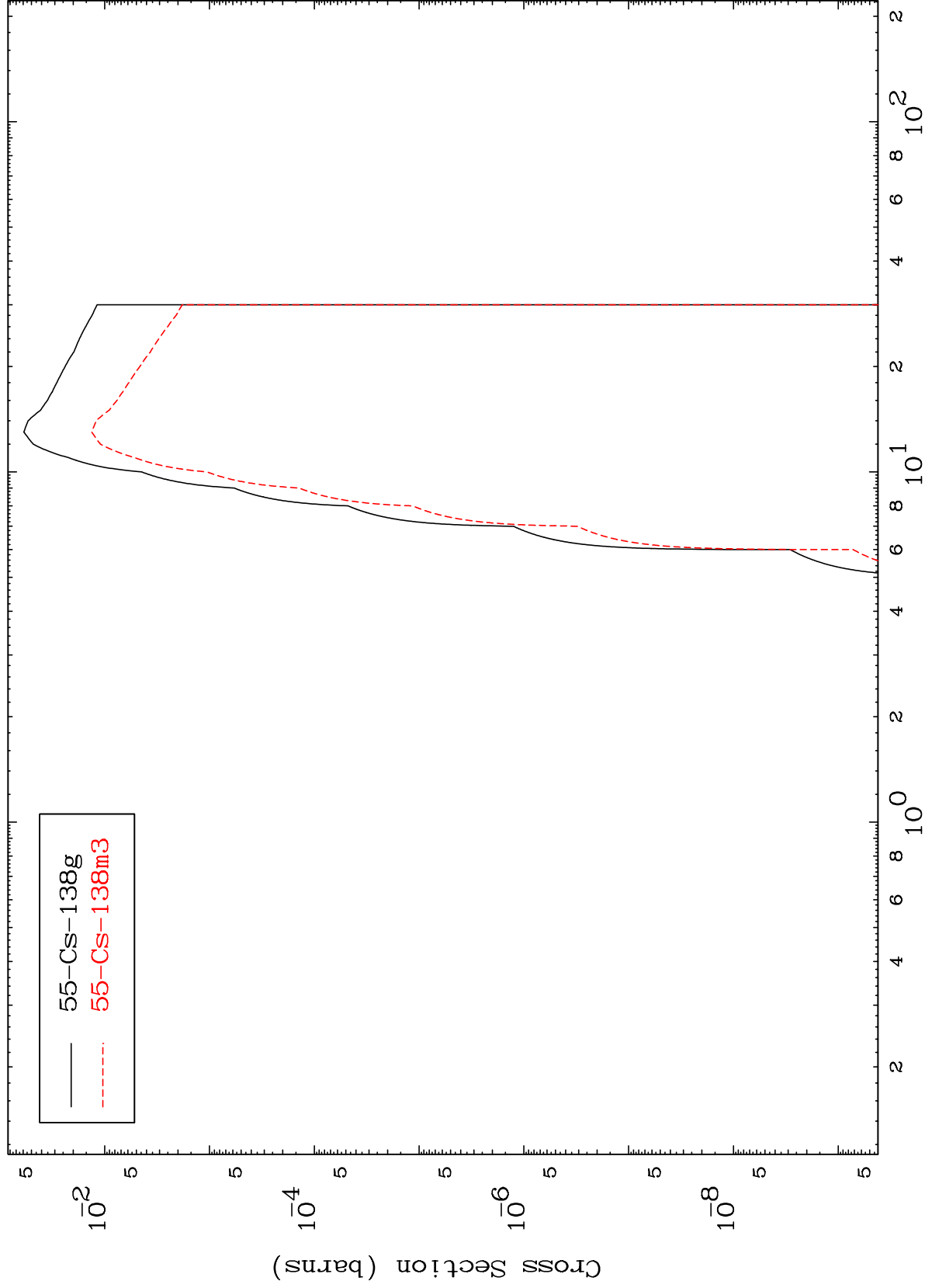


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(d,d)

55-Cs-138

Radionuclide Production Cross Section



23

Incident Energy (MeV)

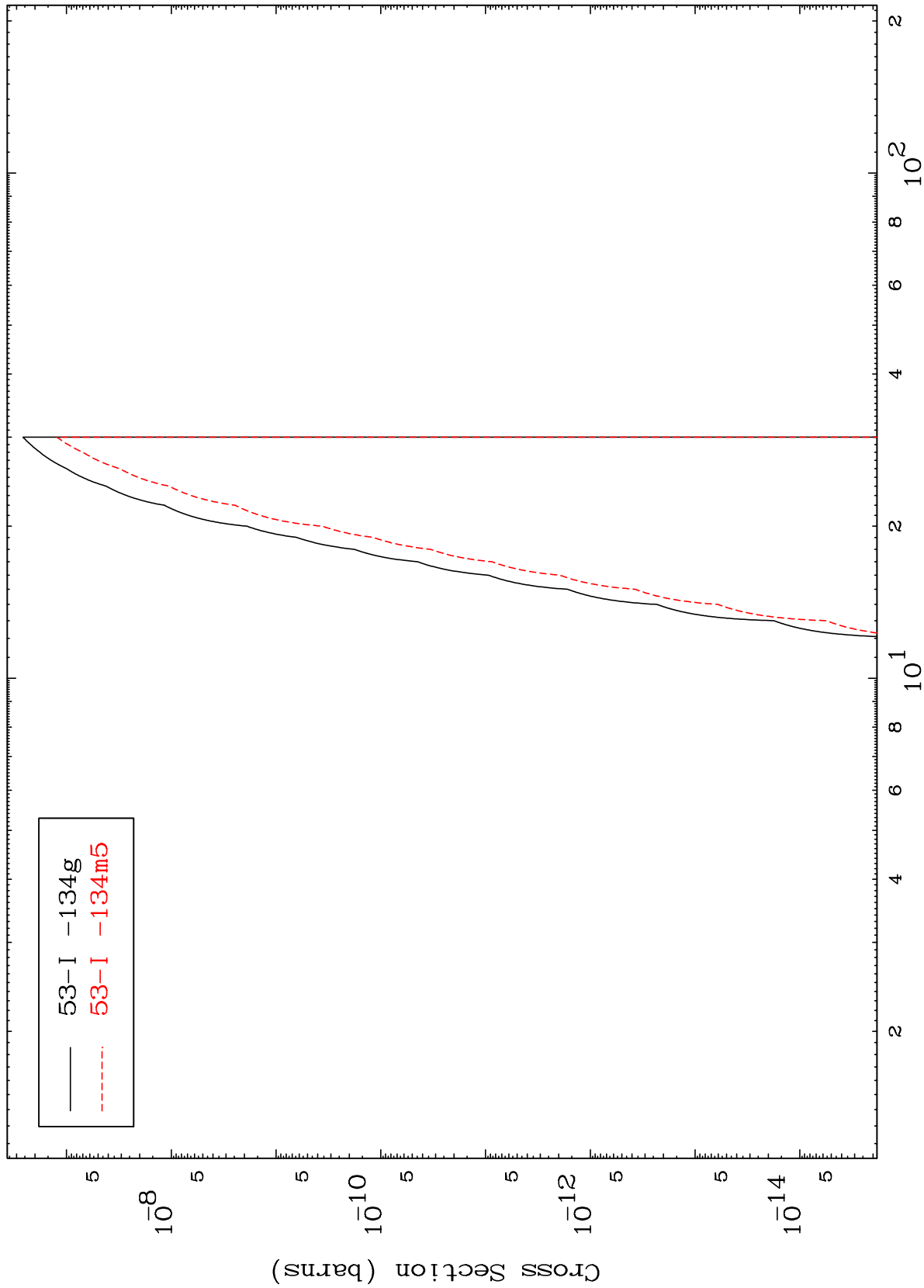
55-Cs-138



MAT 5541

55-Cs-138

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



24

Incident Energy (MeV)

55-Cs-138