

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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Livermore, CA 94550  
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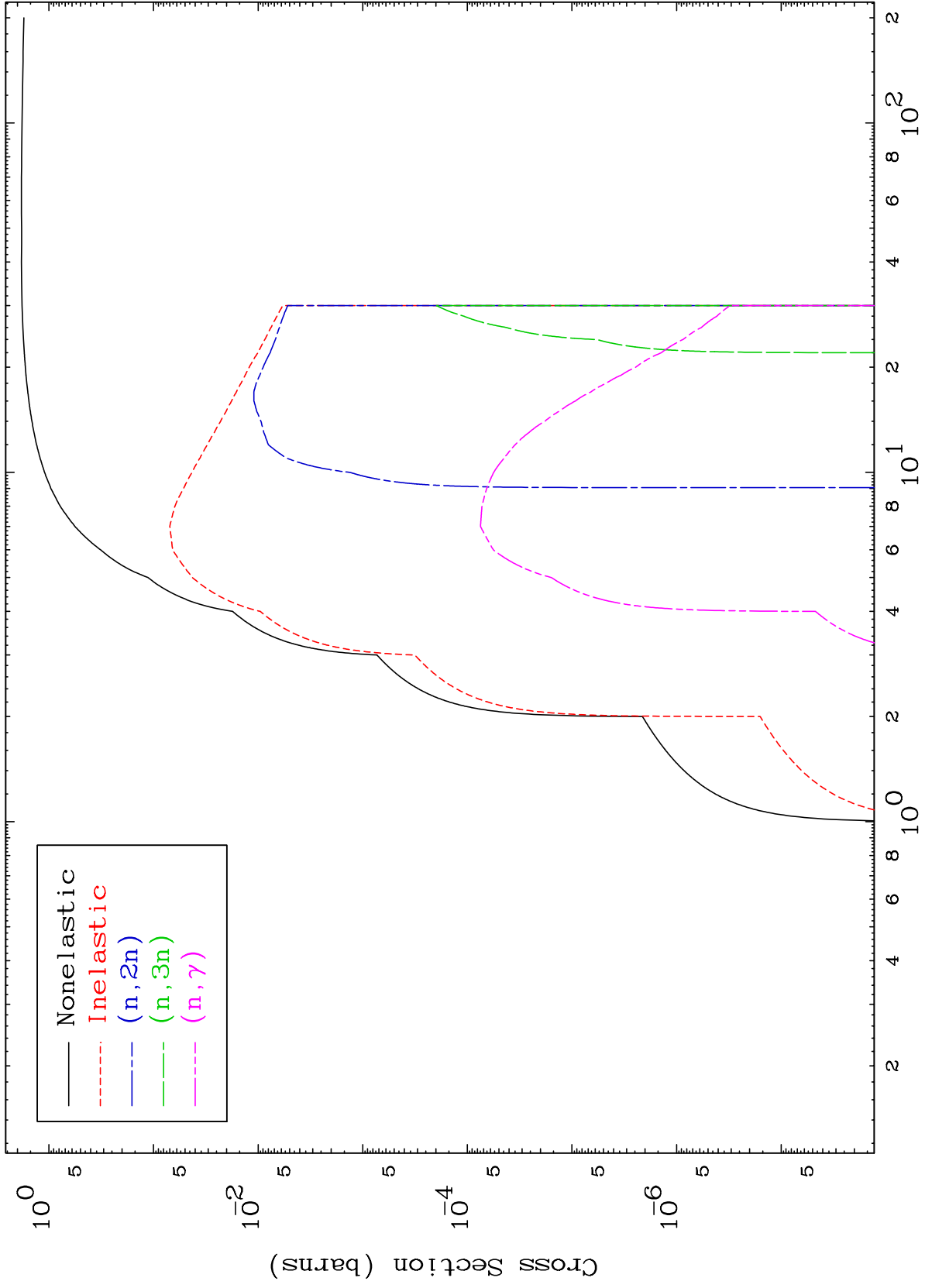
Tele: 925-443-1911

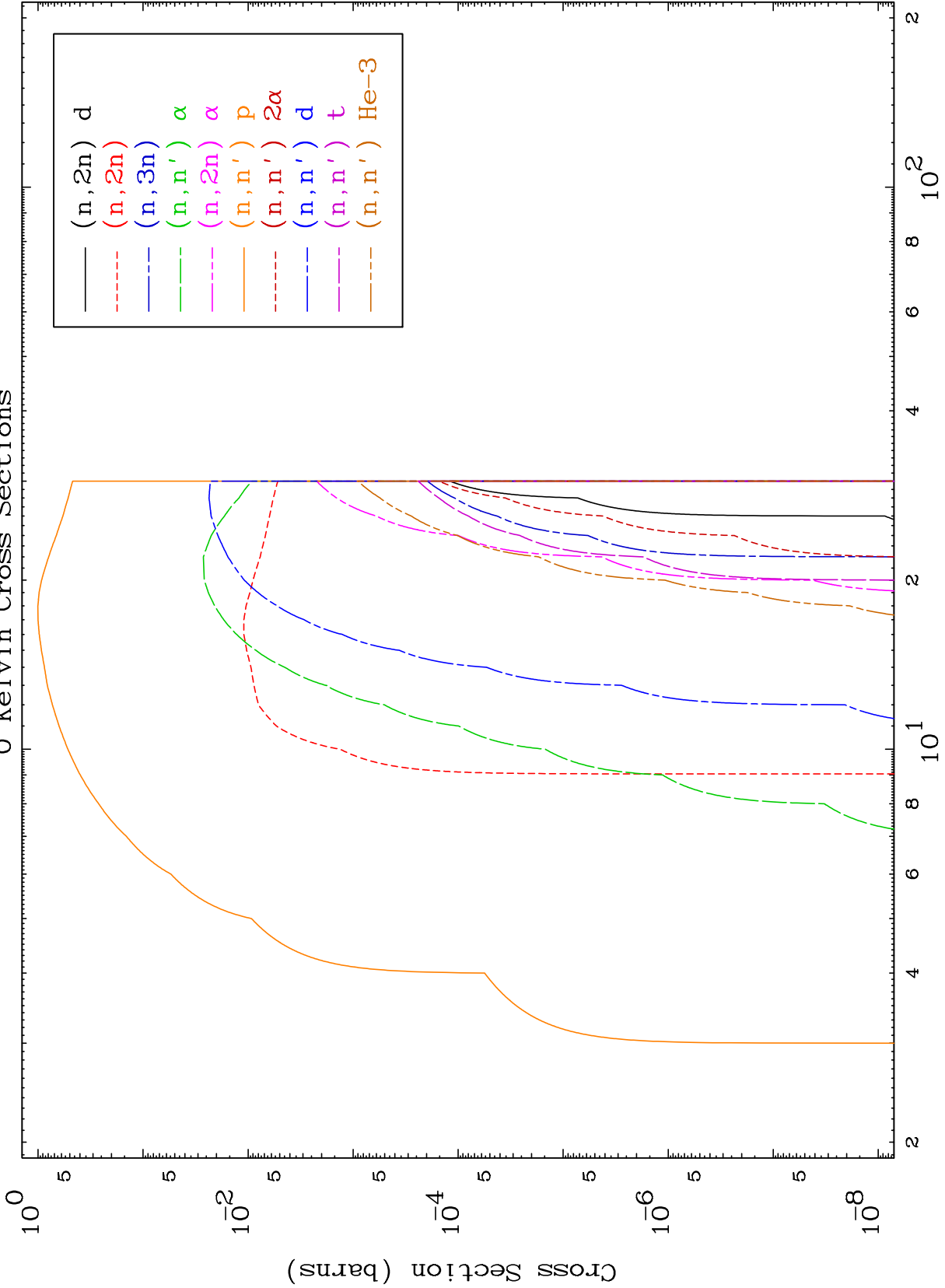
E.Mail:redcullen1@comcast.net

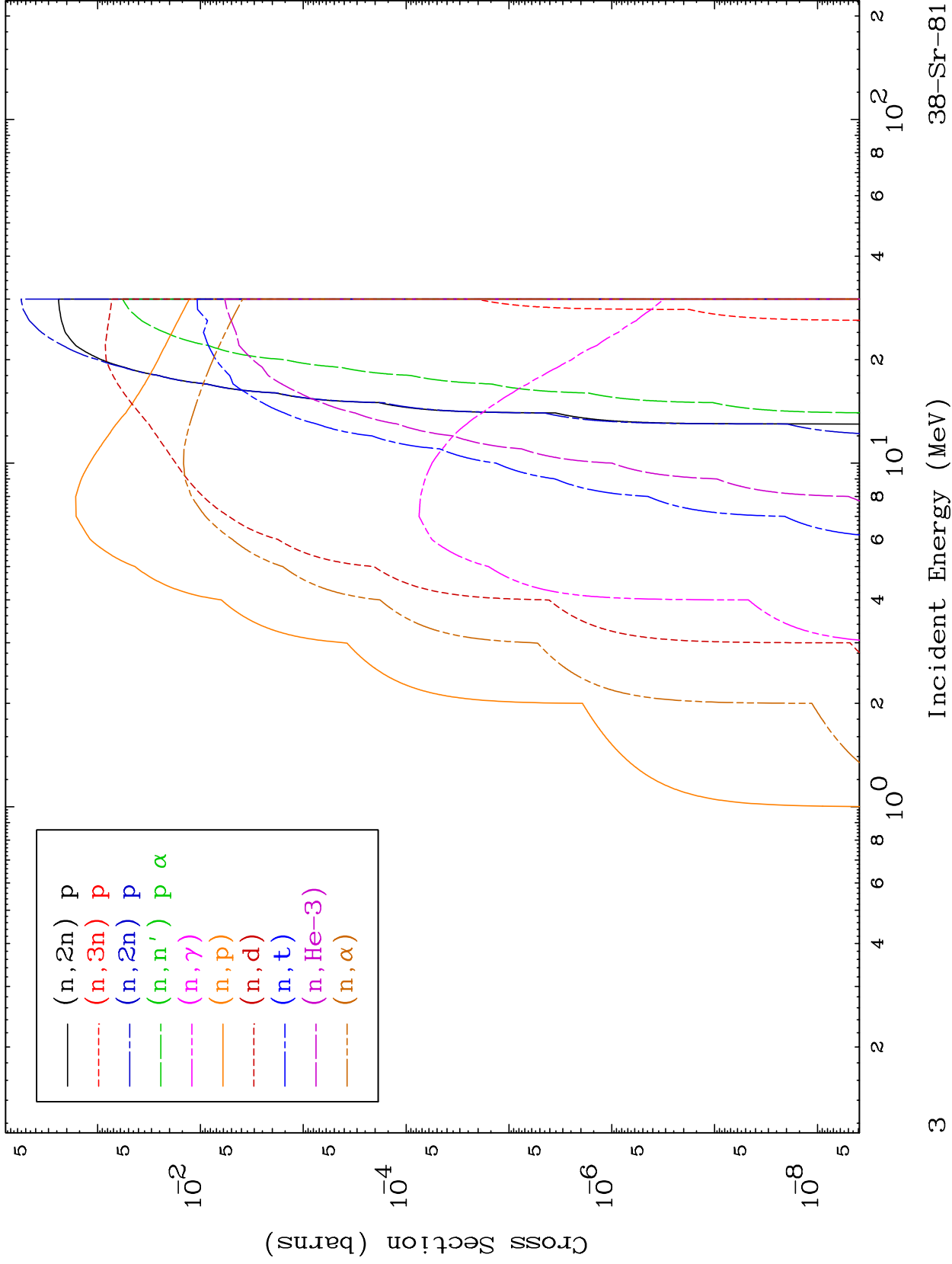
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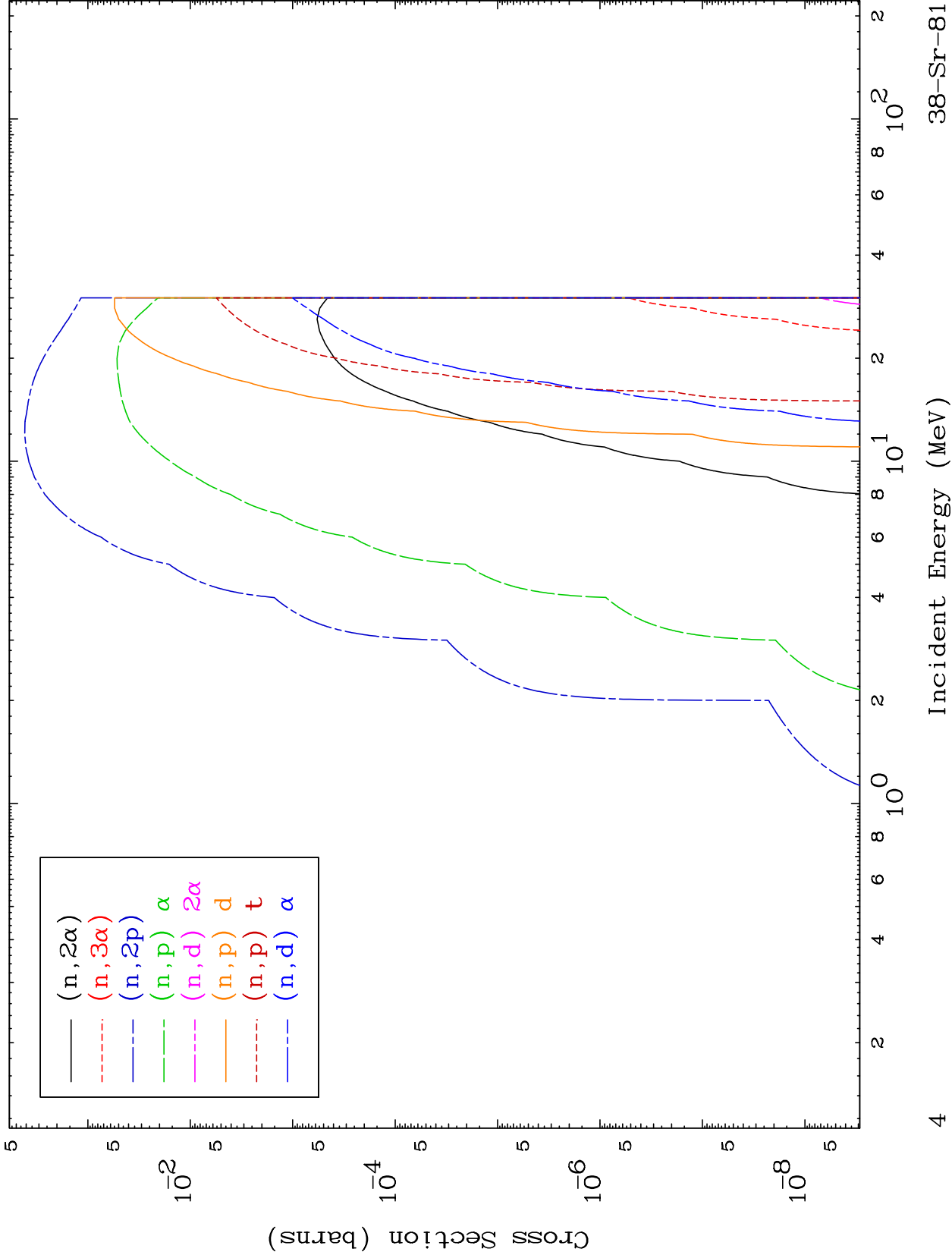
Press Mouse Button to Start

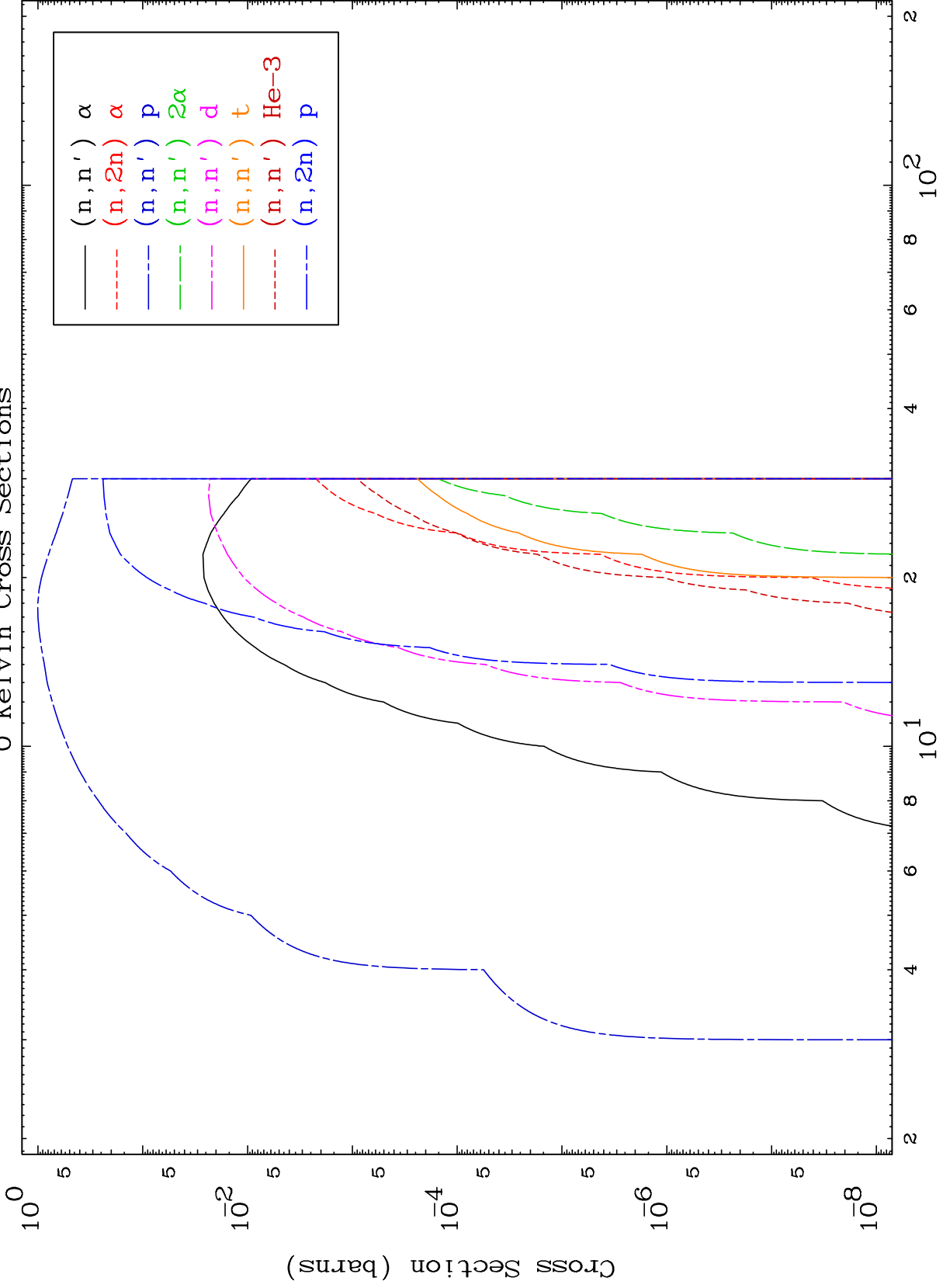
0 Kelvin Cross Sections

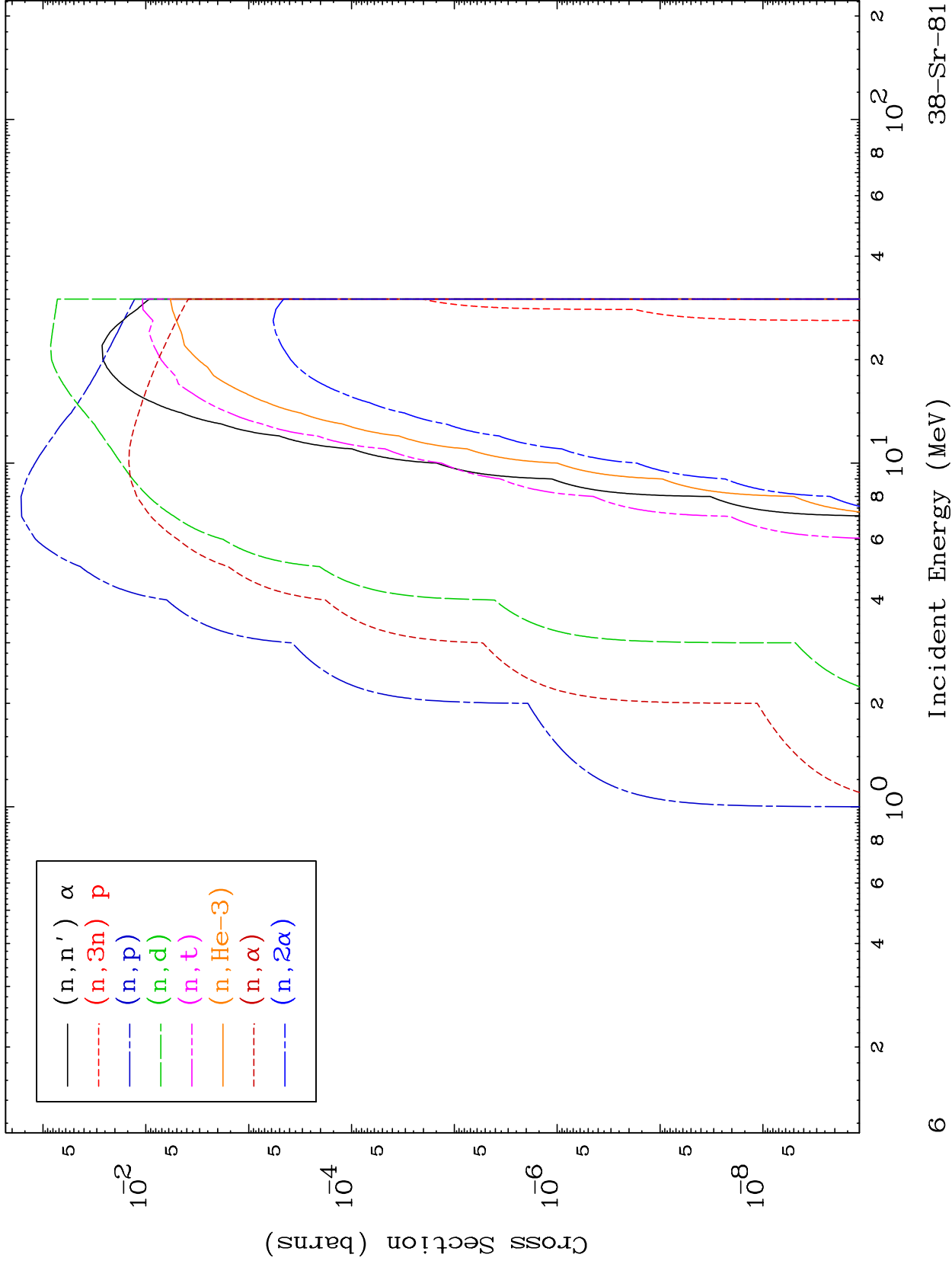


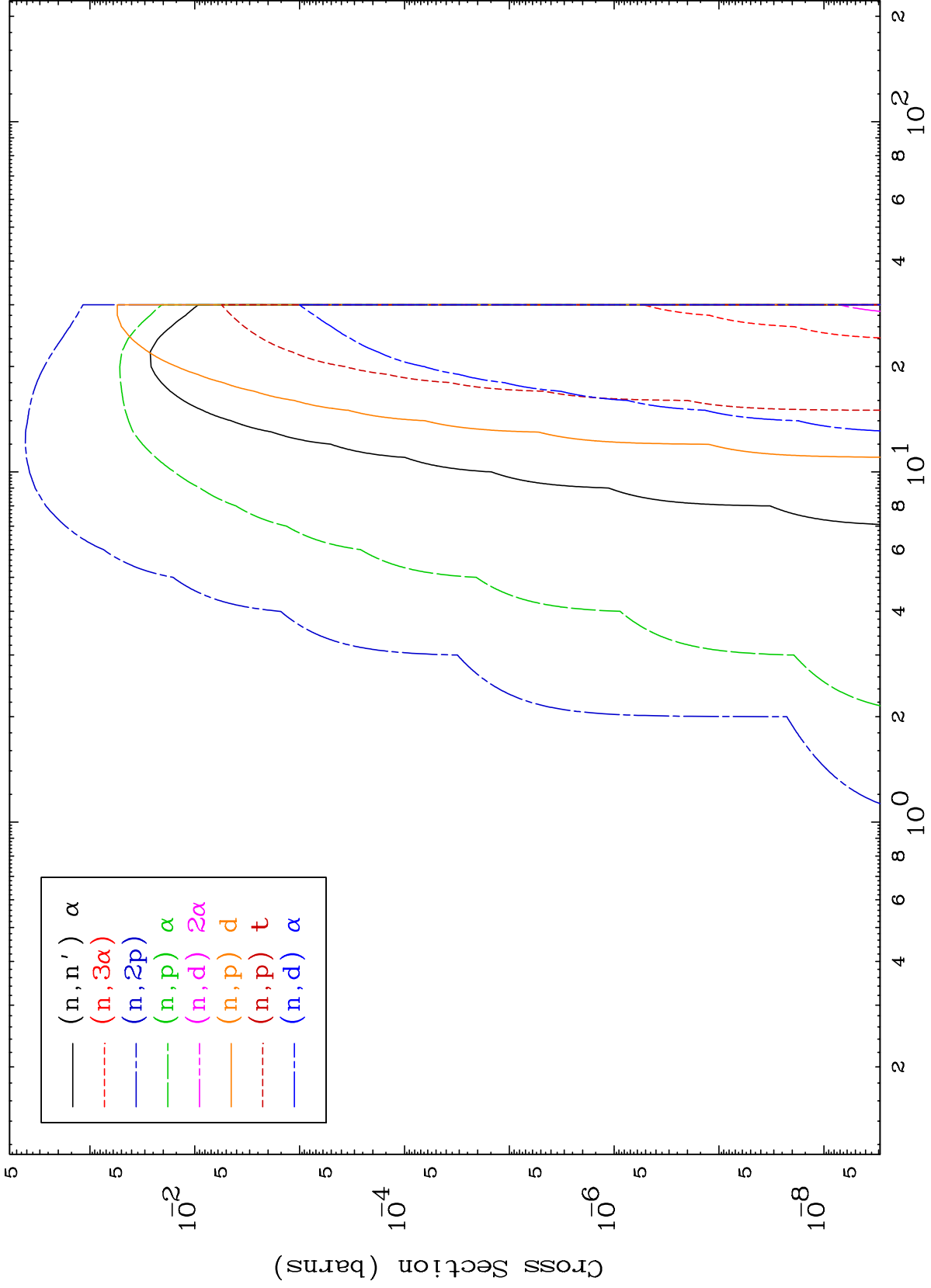








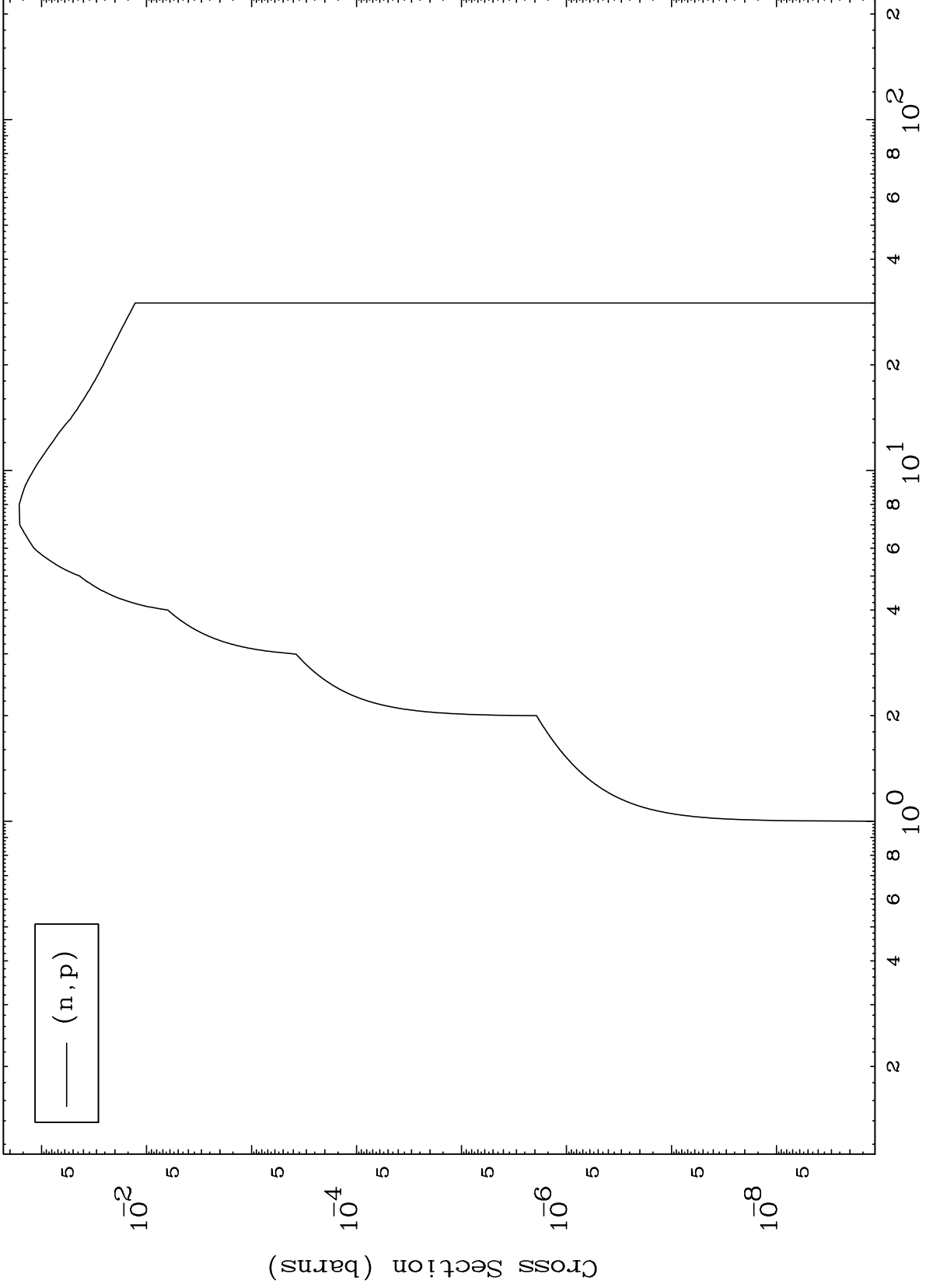




MAT 3816

38-Sr-81

(d,p) Levels  
0 Kelvin Cross Sections

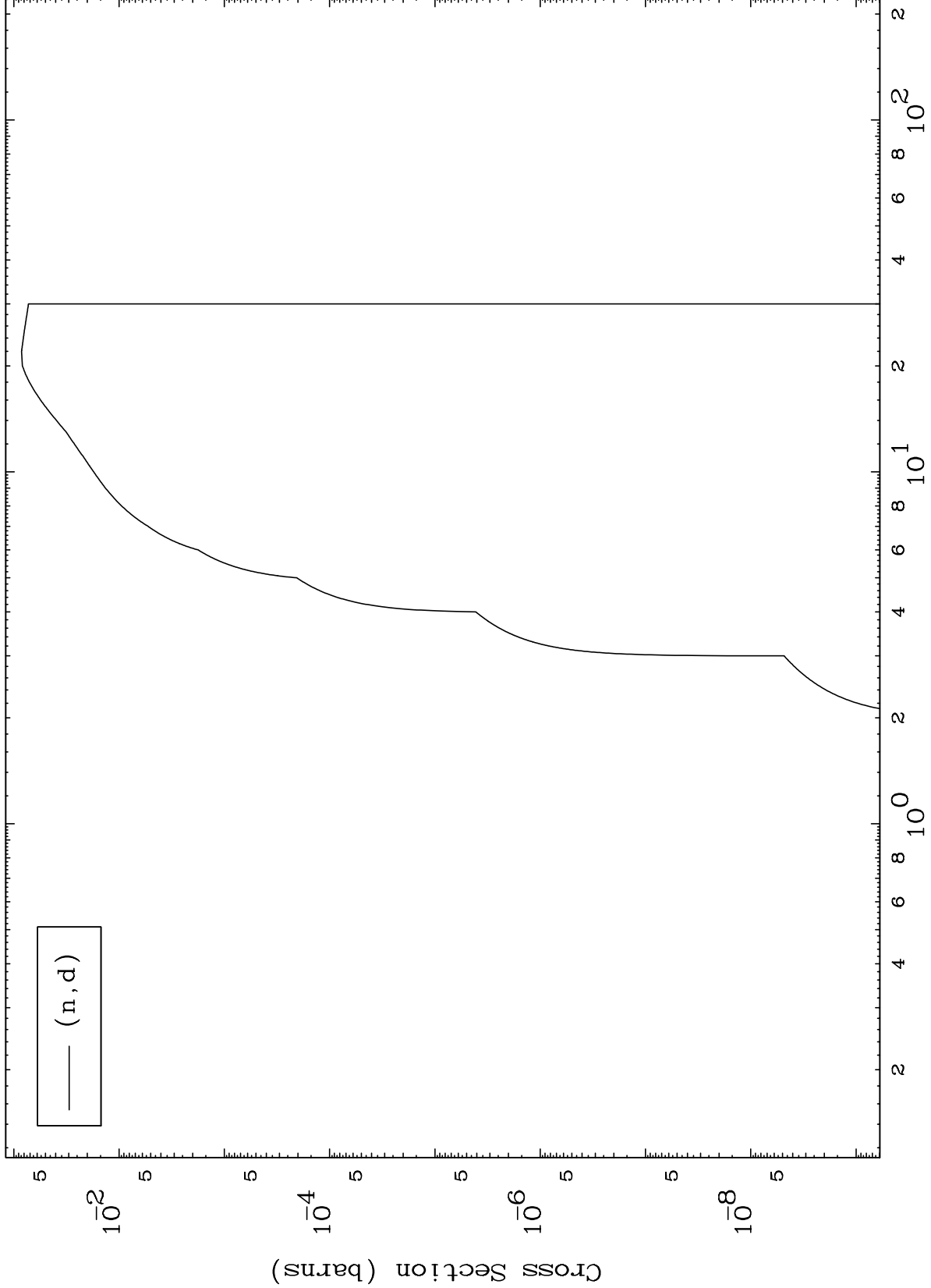


MAT 3816

(d,d) Levels

38-Sr-81

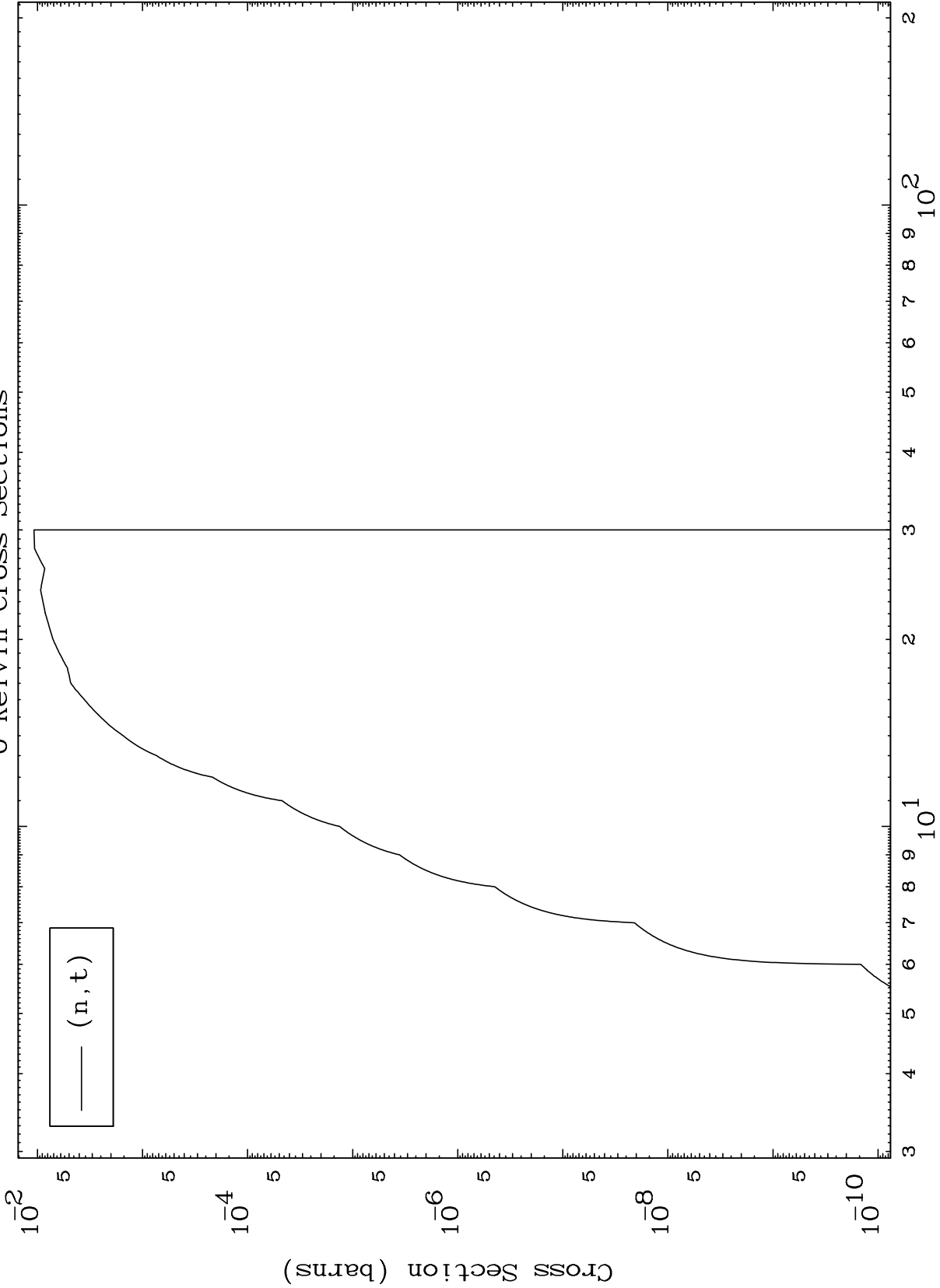
0 Kelvin Cross Sections



MAT 3816

38-Sr-81

(d,t) Levels  
0 Kelvin Cross Sections



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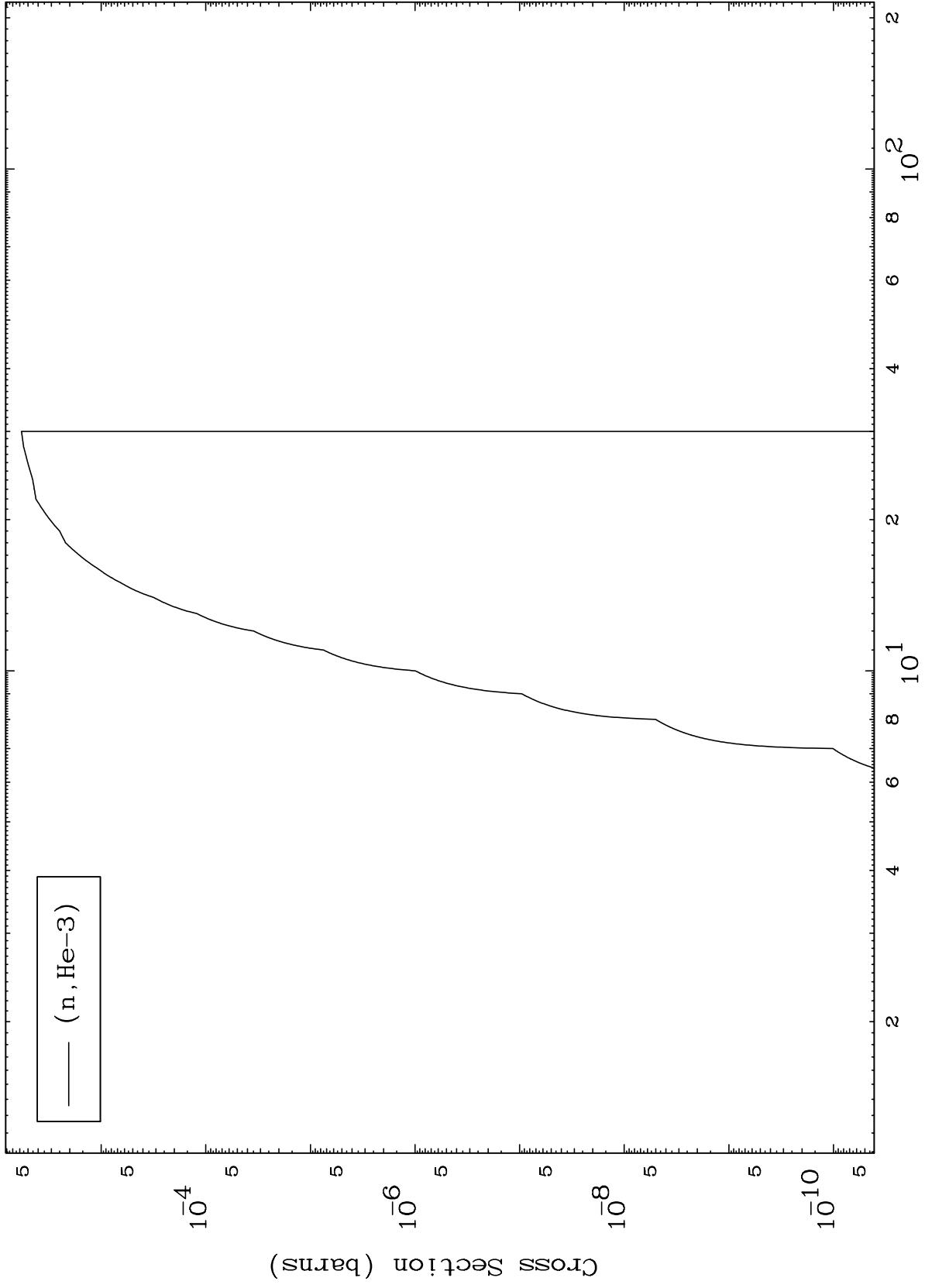
Incident Energy (MeV)

38-Sr-81

MAT 3816

38-Sr-81

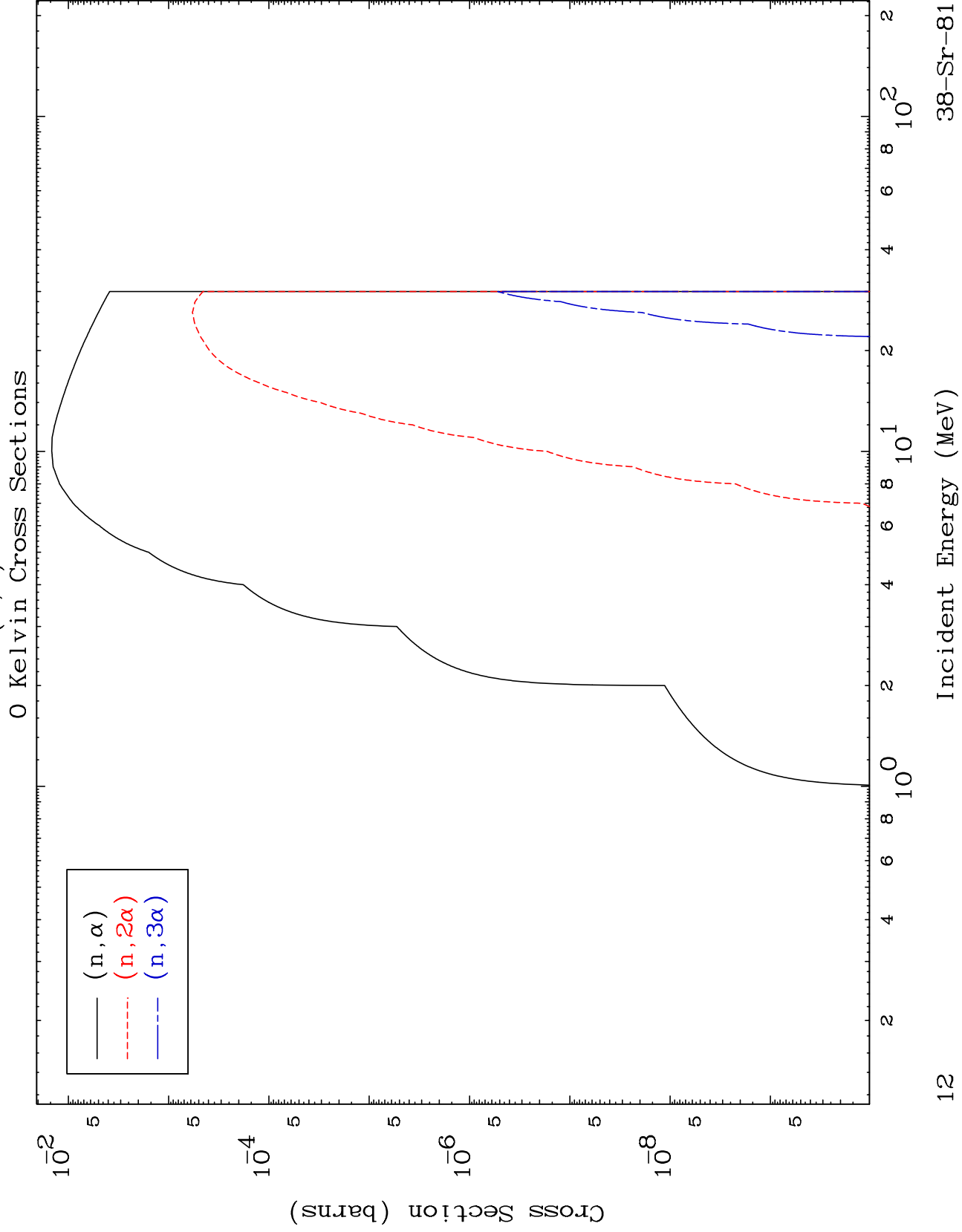
(d,He3) Levels  
0 Kelvin Cross Sections



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(d,  $\alpha$ ) Levels

38-Sr-81

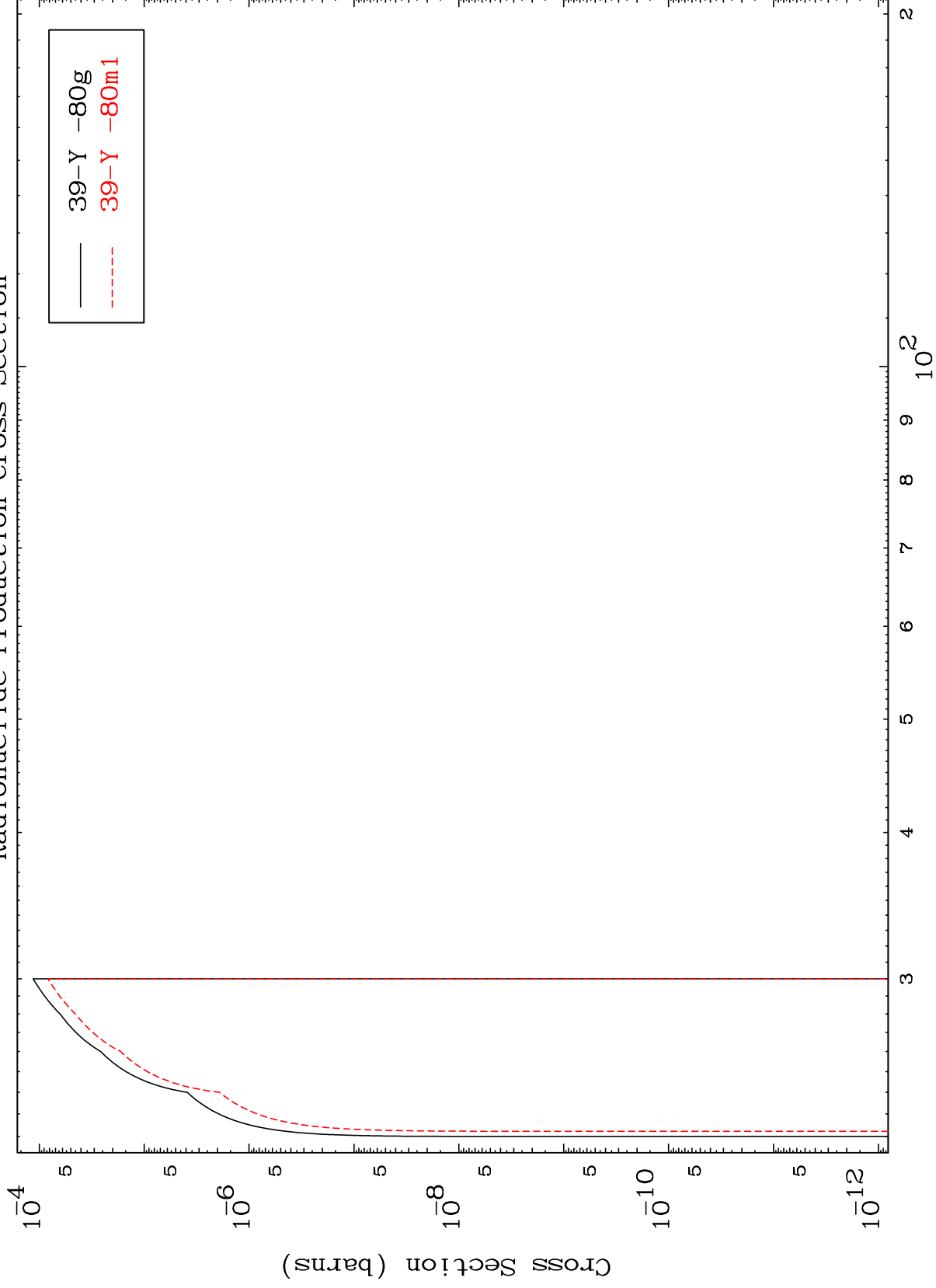


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38-Sr-81

(n,3n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

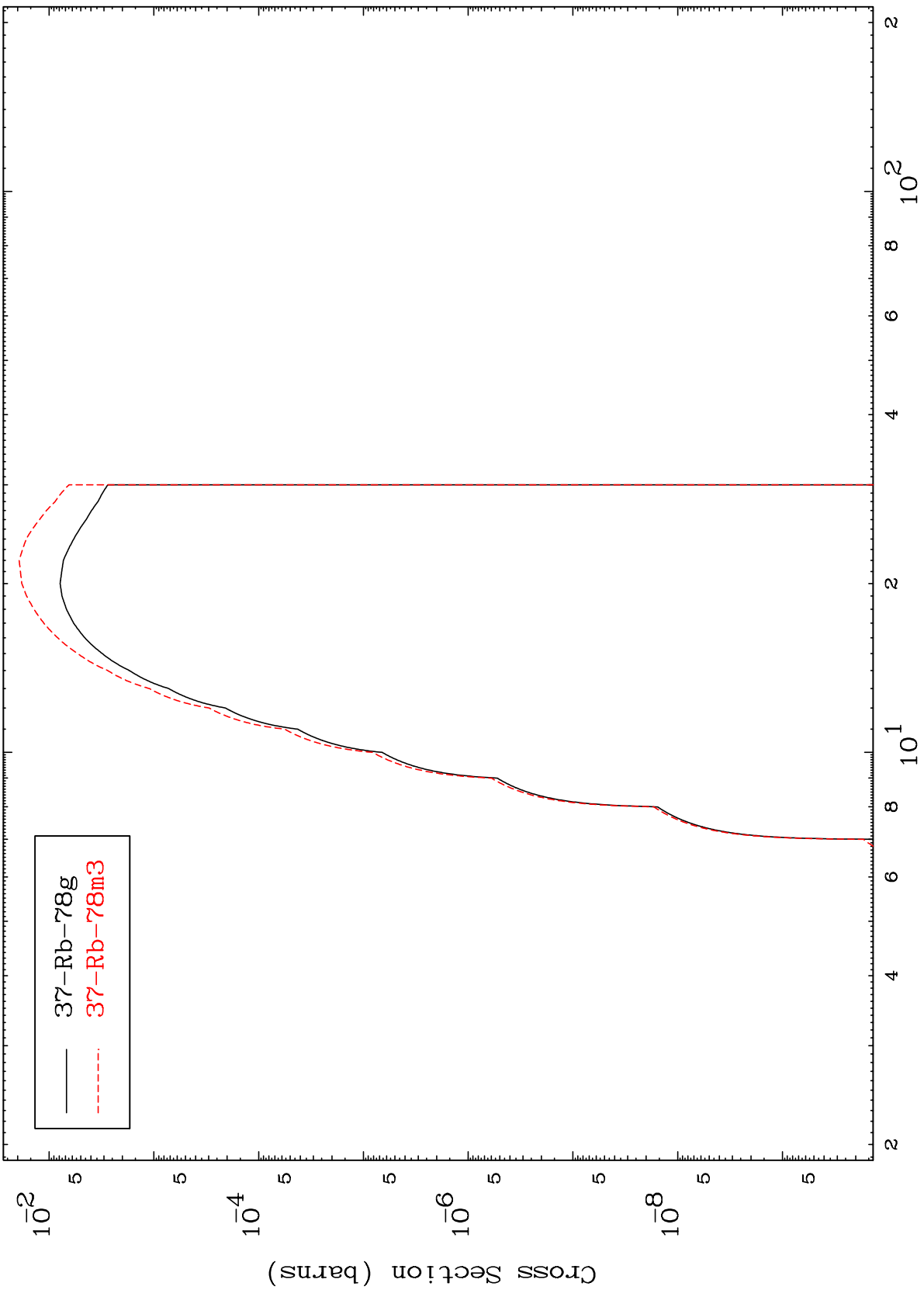
38-Sr-81

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$(n, n')$   $\alpha$

38-Sr-81

Radionuclide Production Cross Section



Legend:  
— 37-Rb-78g  
- - - 37-Rb-78m3

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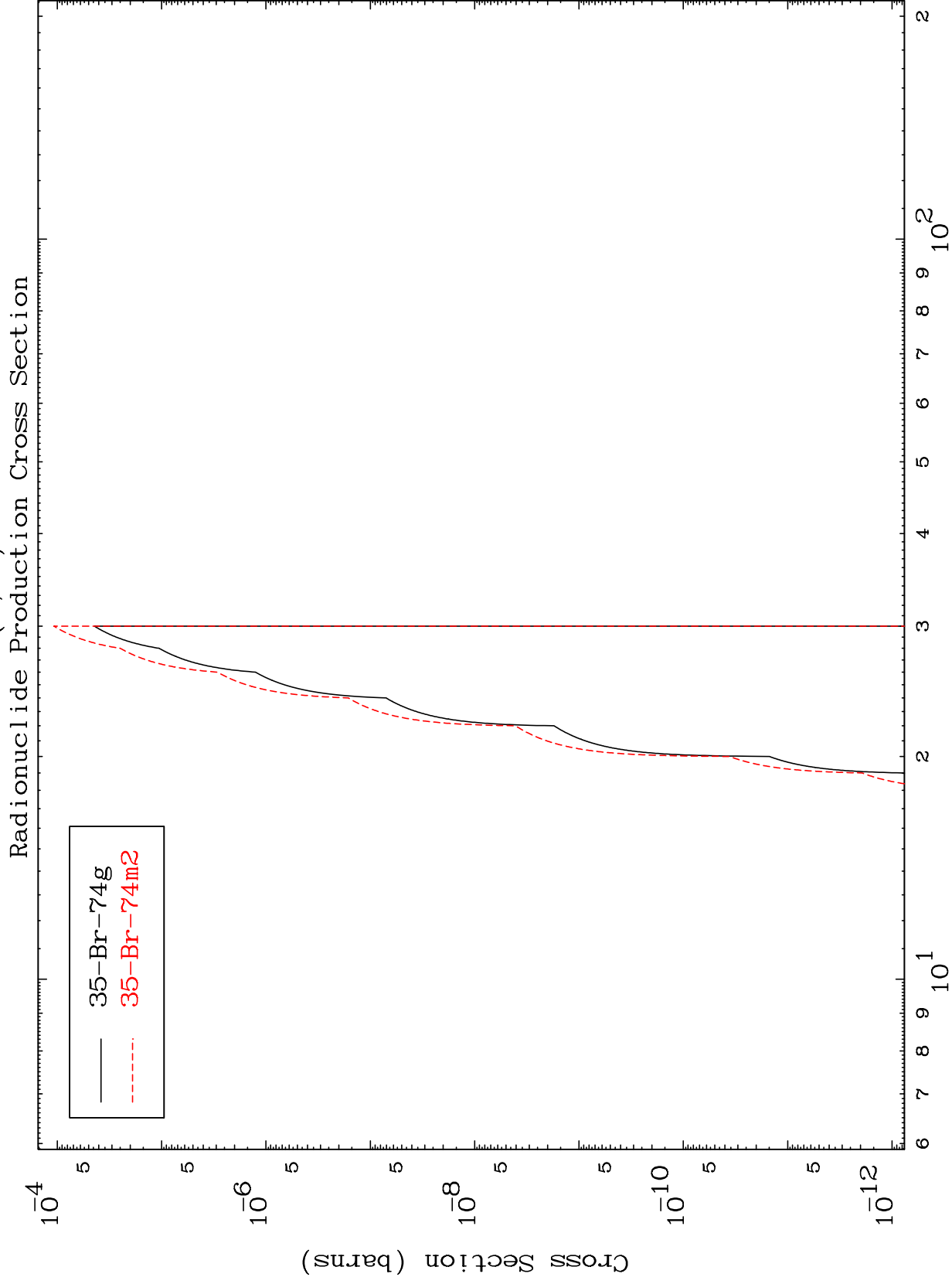
Incident Energy (MeV)

38-Sr-81

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(n,n') 2 $\alpha$

38-Sr-81



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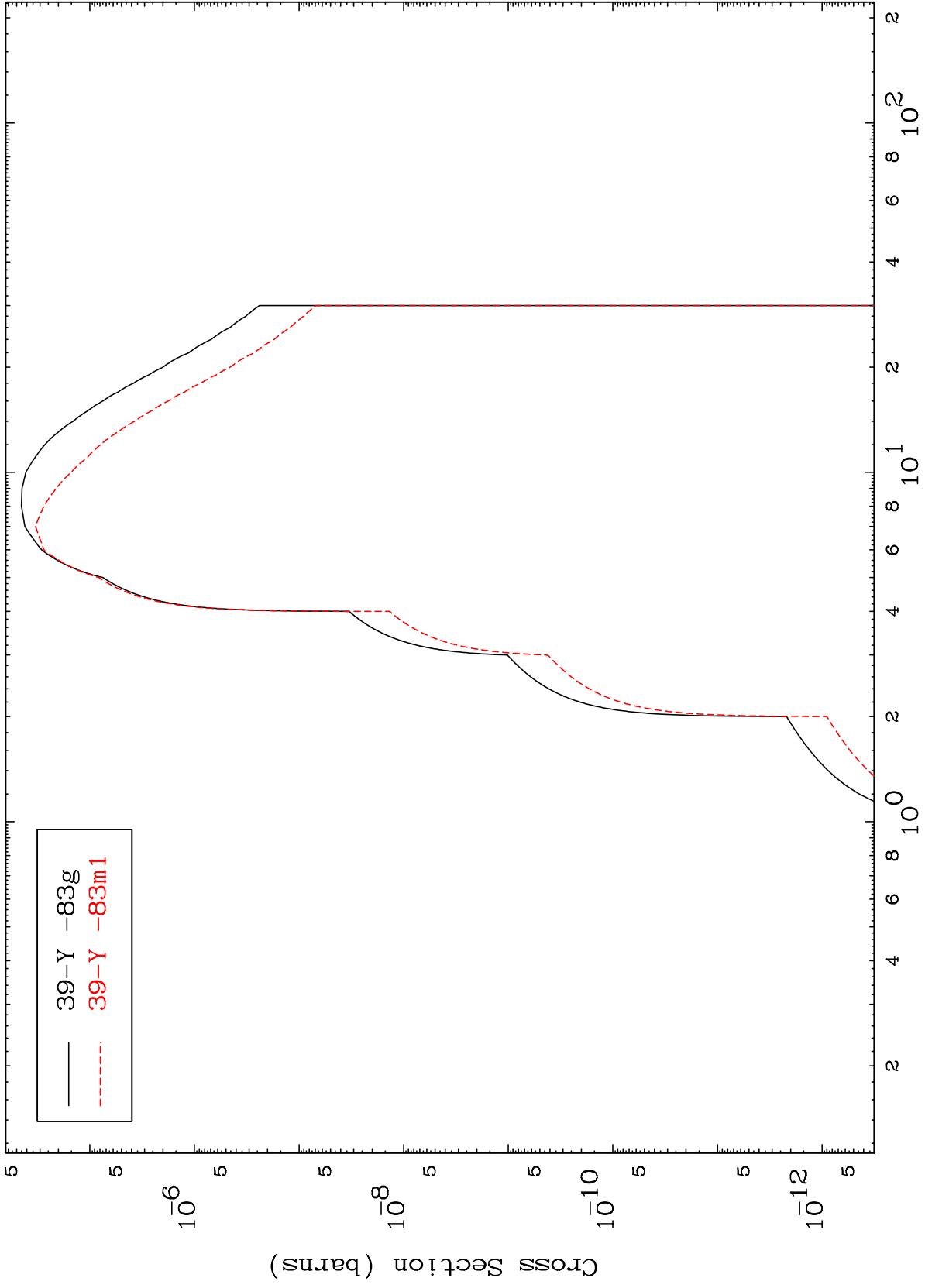
Incident Energy (MeV)

38-Sr-81

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38-Sr-81

(n,γ)  
Radionuclide Production Cross Section



— 39-Y -83g  
- - - 39-Y -83m1

38-Sr-81

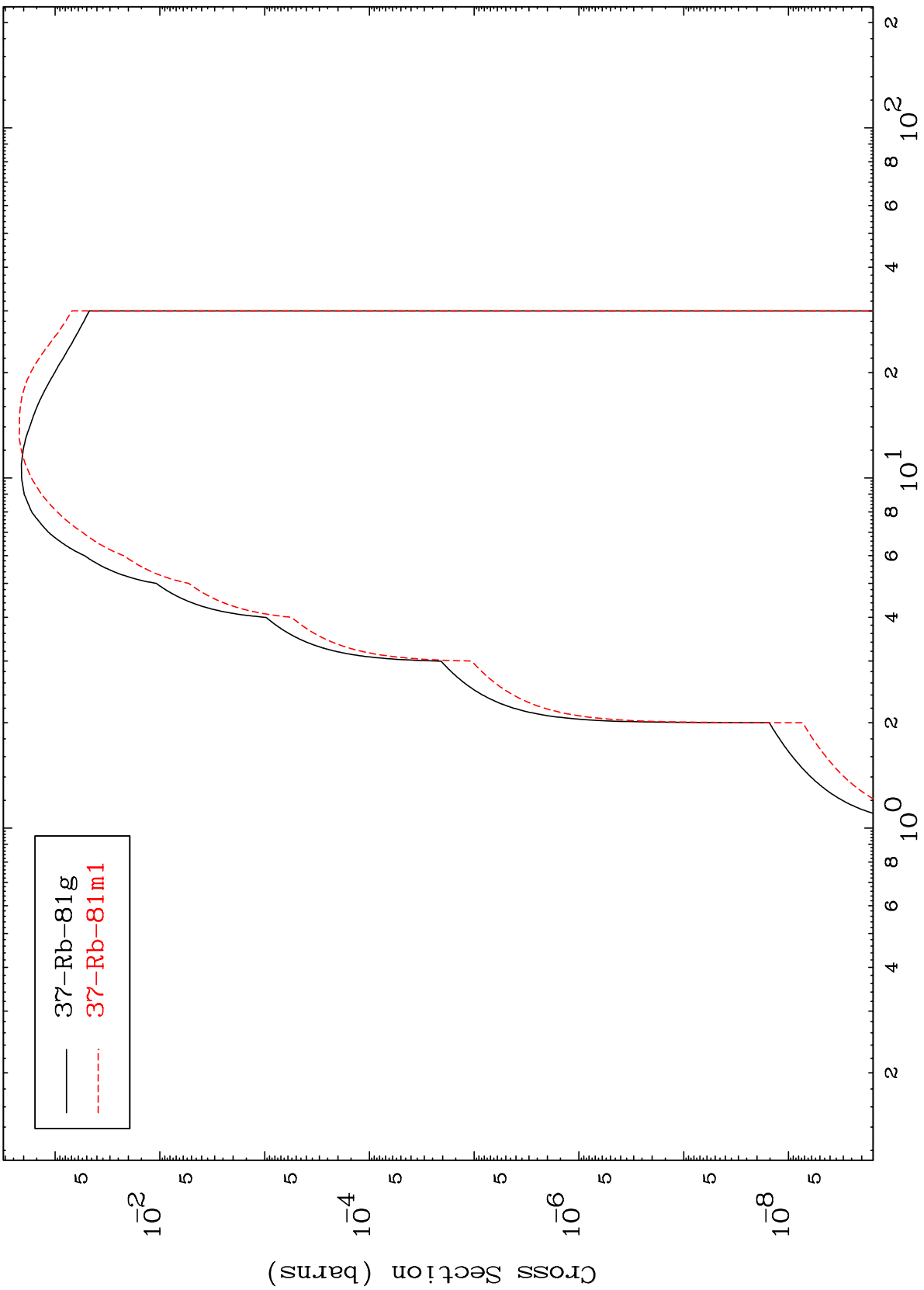
Incident Energy (MeV)

16

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38-Sr-81

(n,2p)  
Radionuclide Production Cross Section

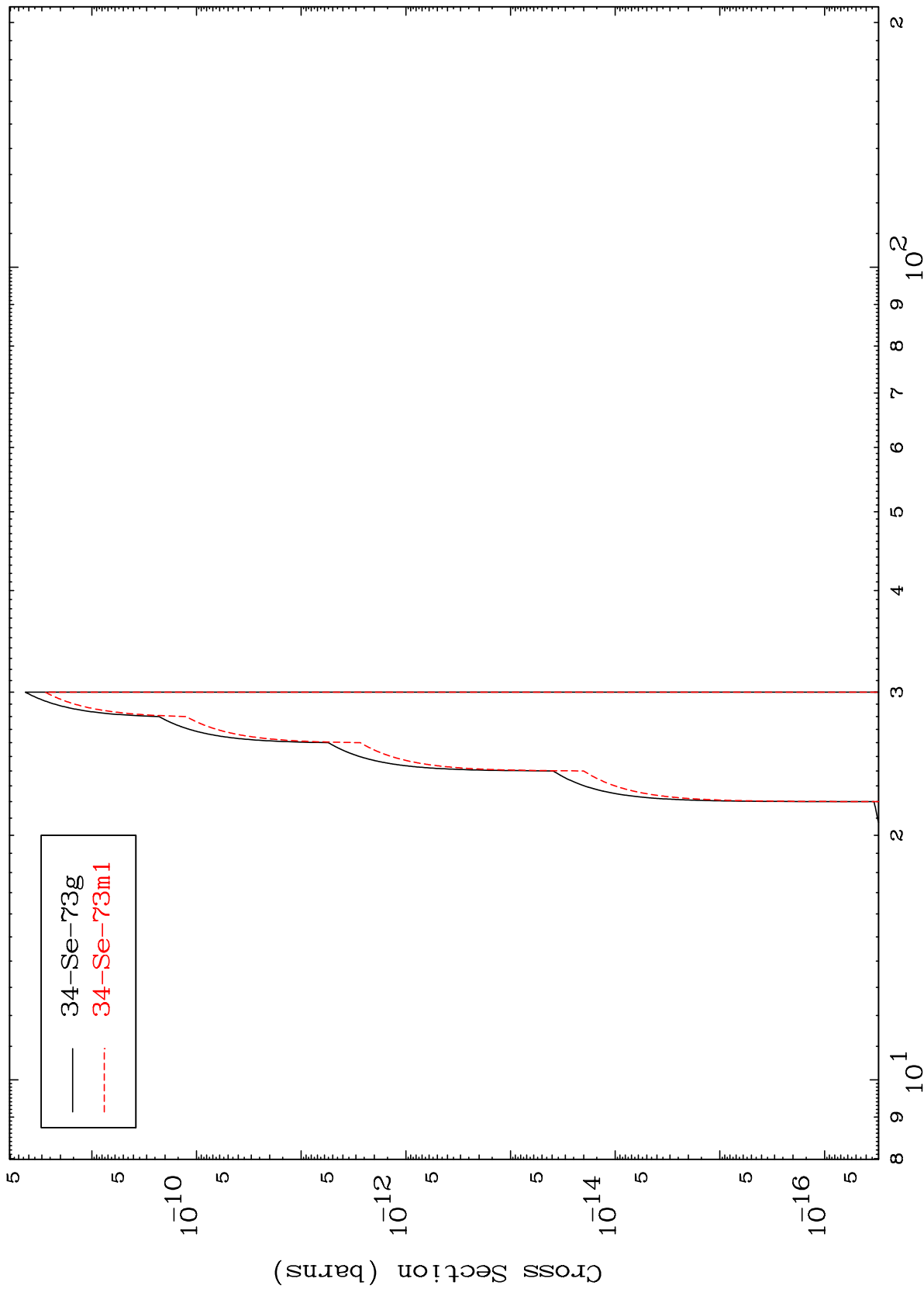


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(n,d)  $2\alpha$

38-Sr-81

Radionuclide Production Cross Section



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Incident Energy (MeV)

38-Sr-81