

Program EVALPLOT  
(Version 2021-1)

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

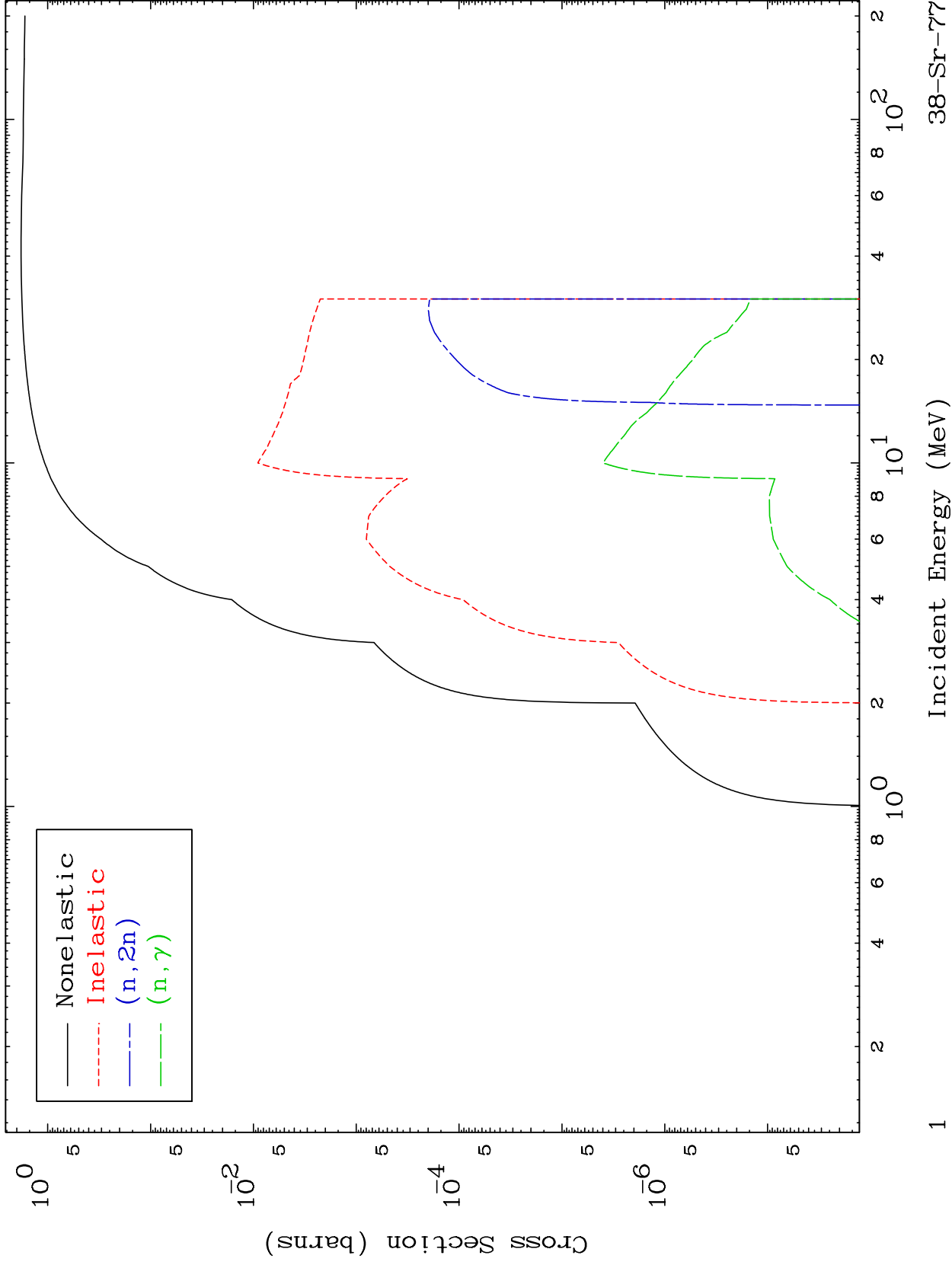
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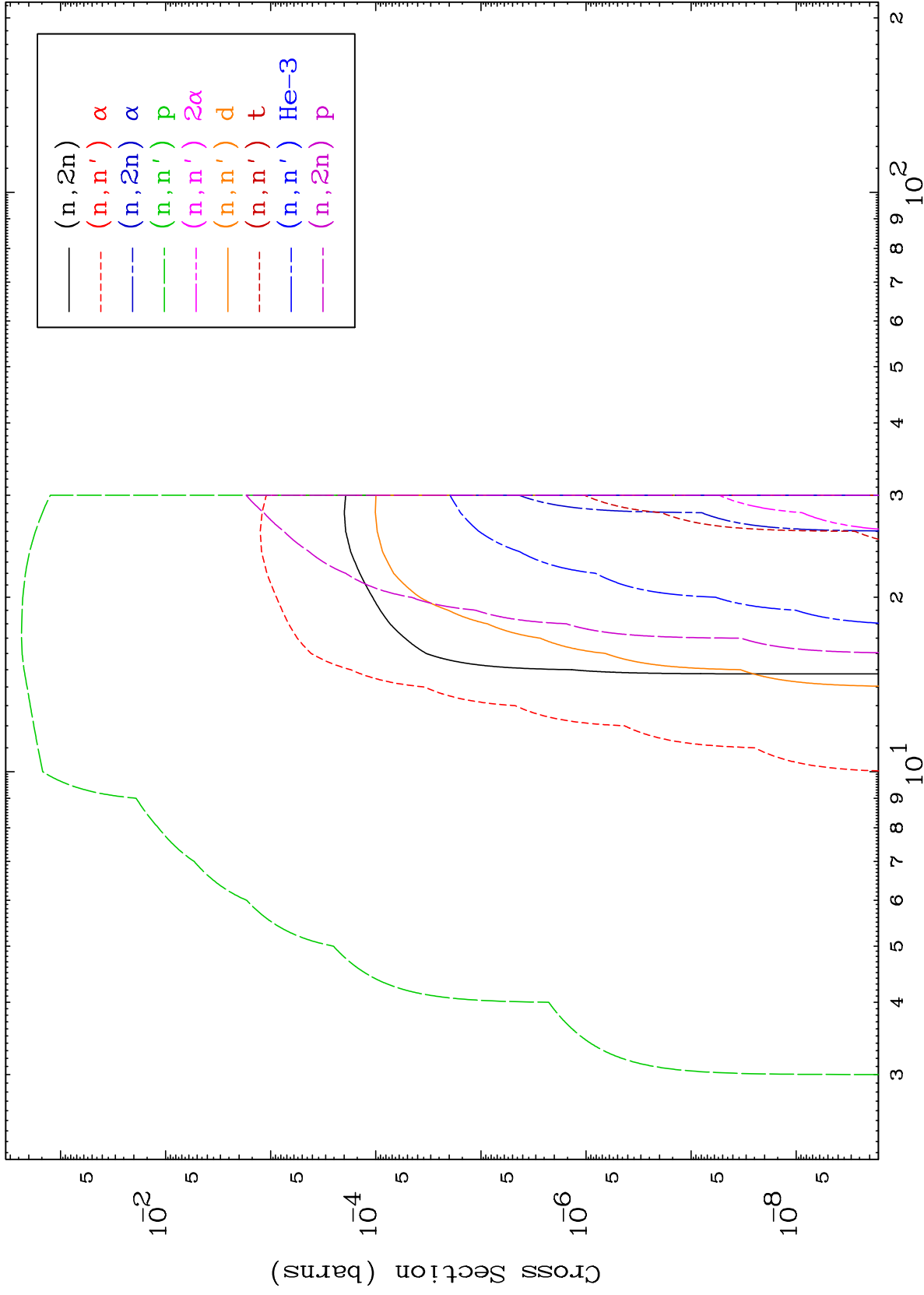
Press Mouse Button to Start

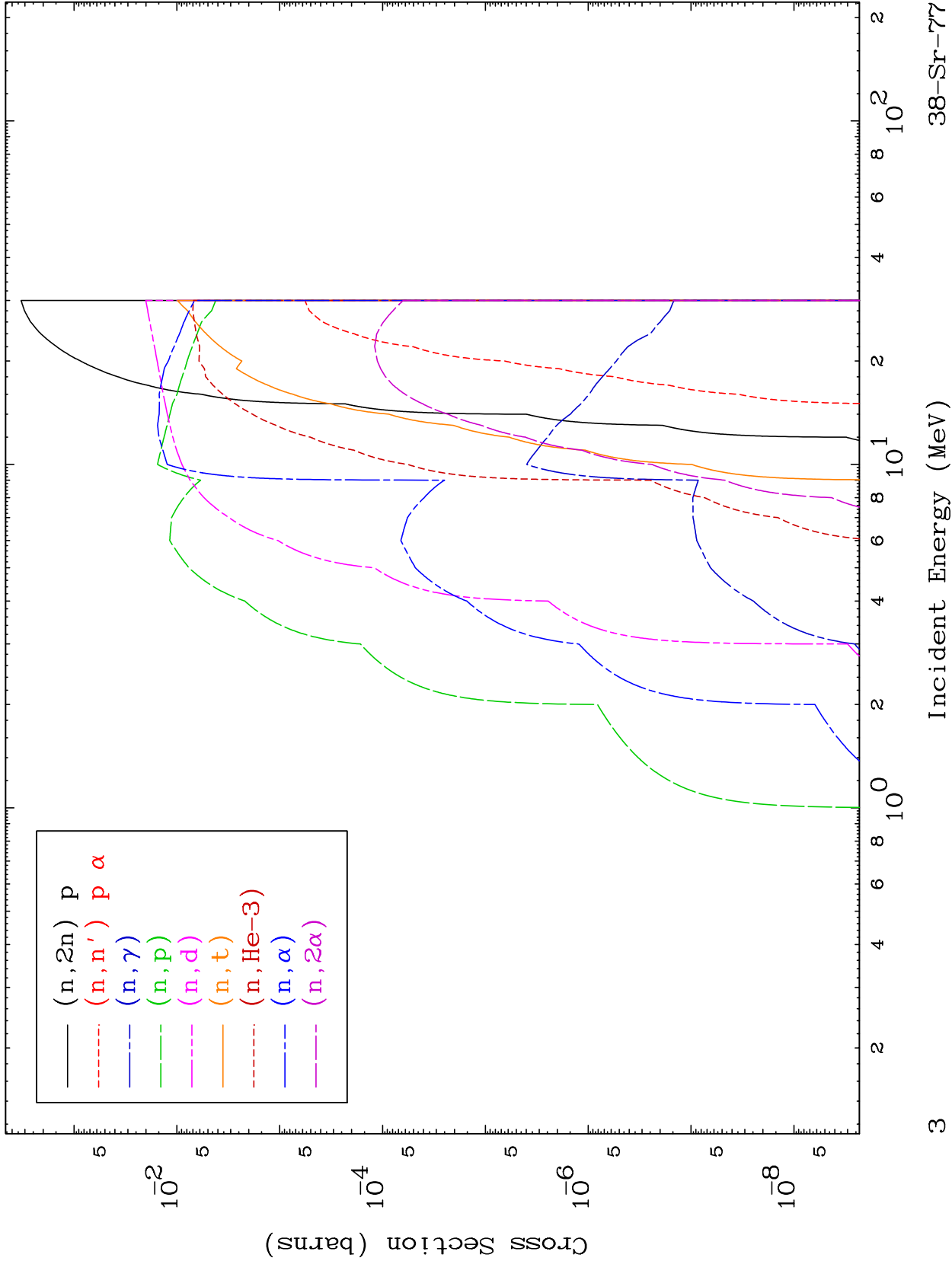
MAT 3804

Deuteron Major  
0 Kelvin Cross Sections

38-Sr-77



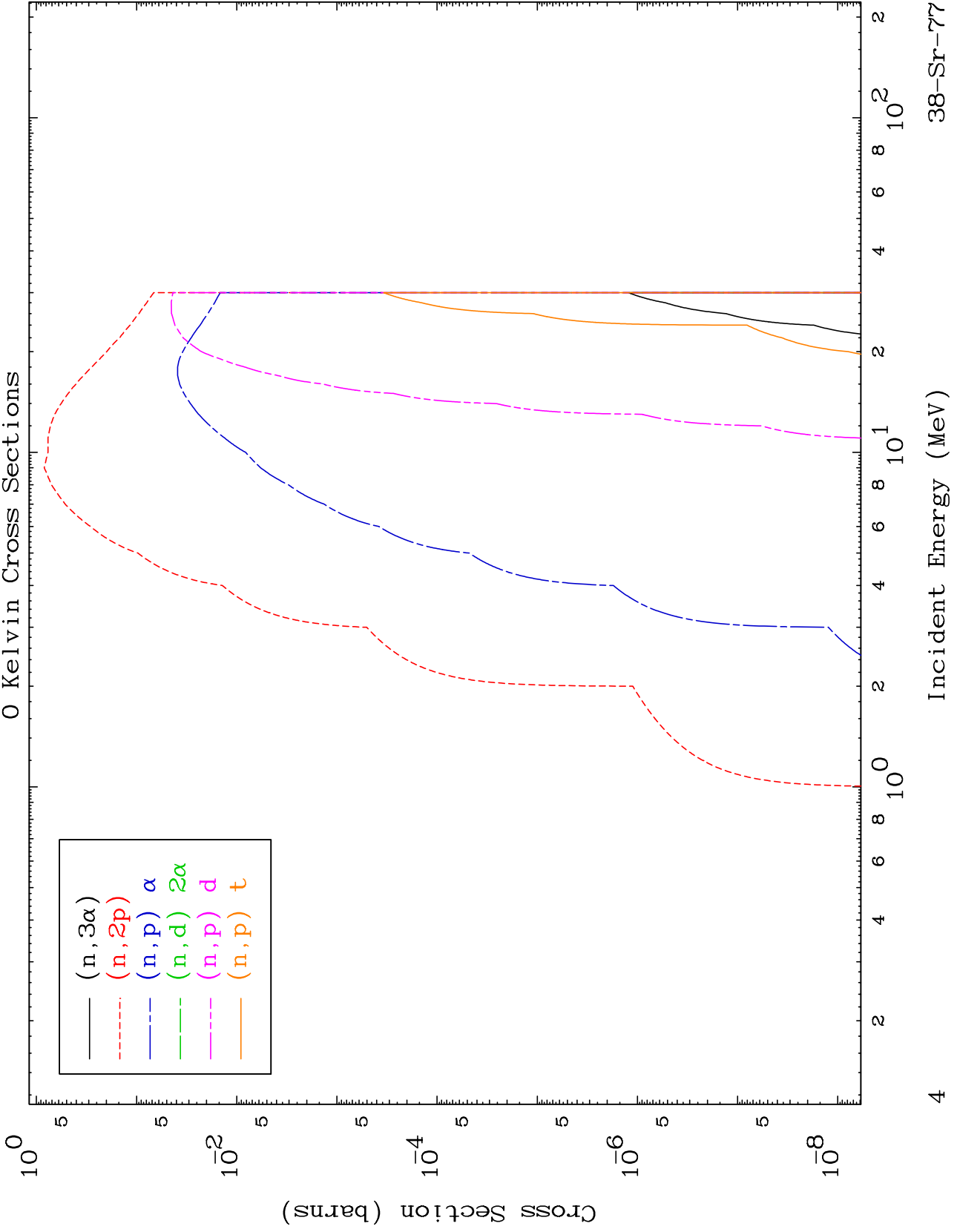


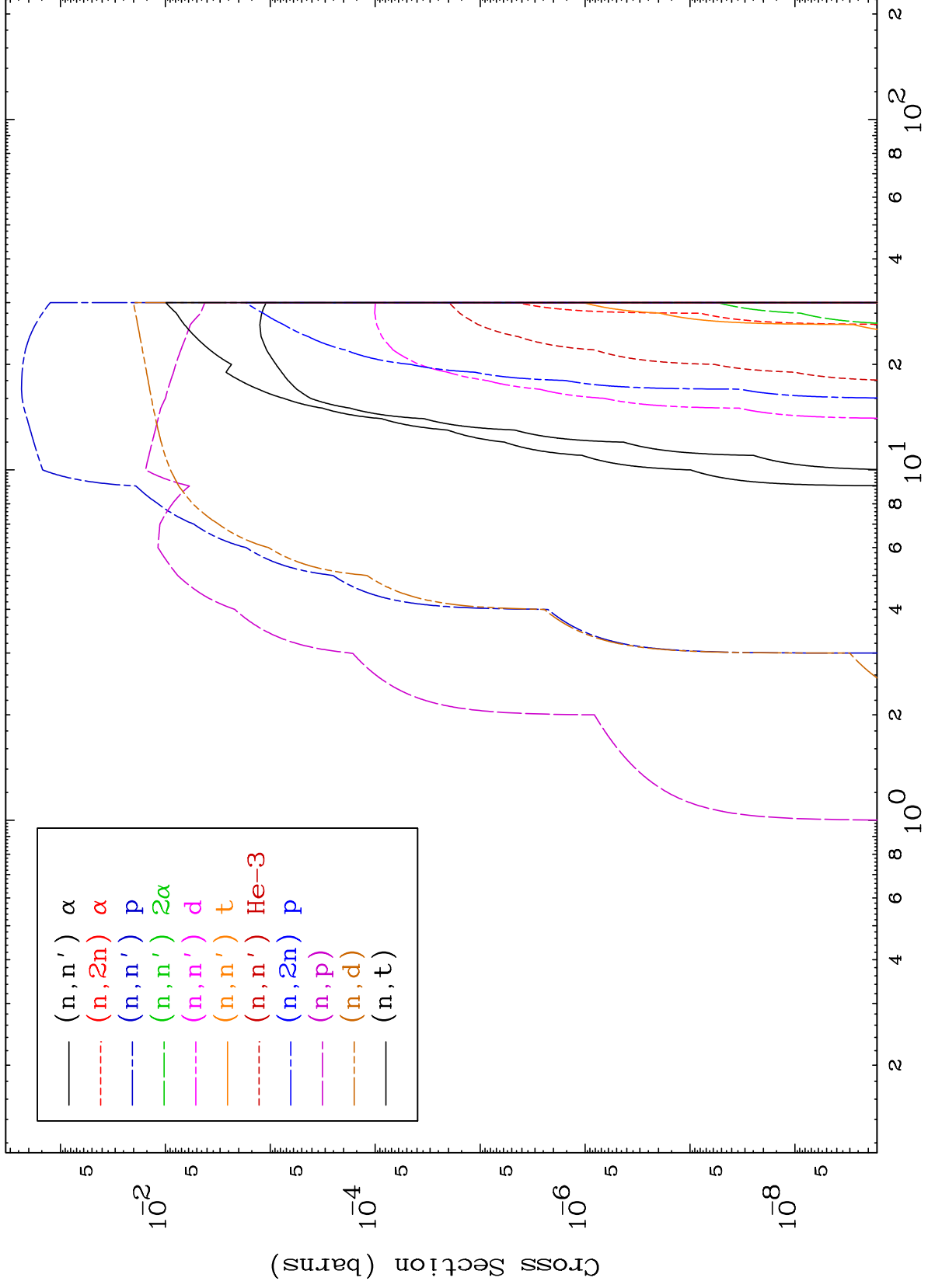


MAT 3804

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

<sup>38</sup>Sr-77

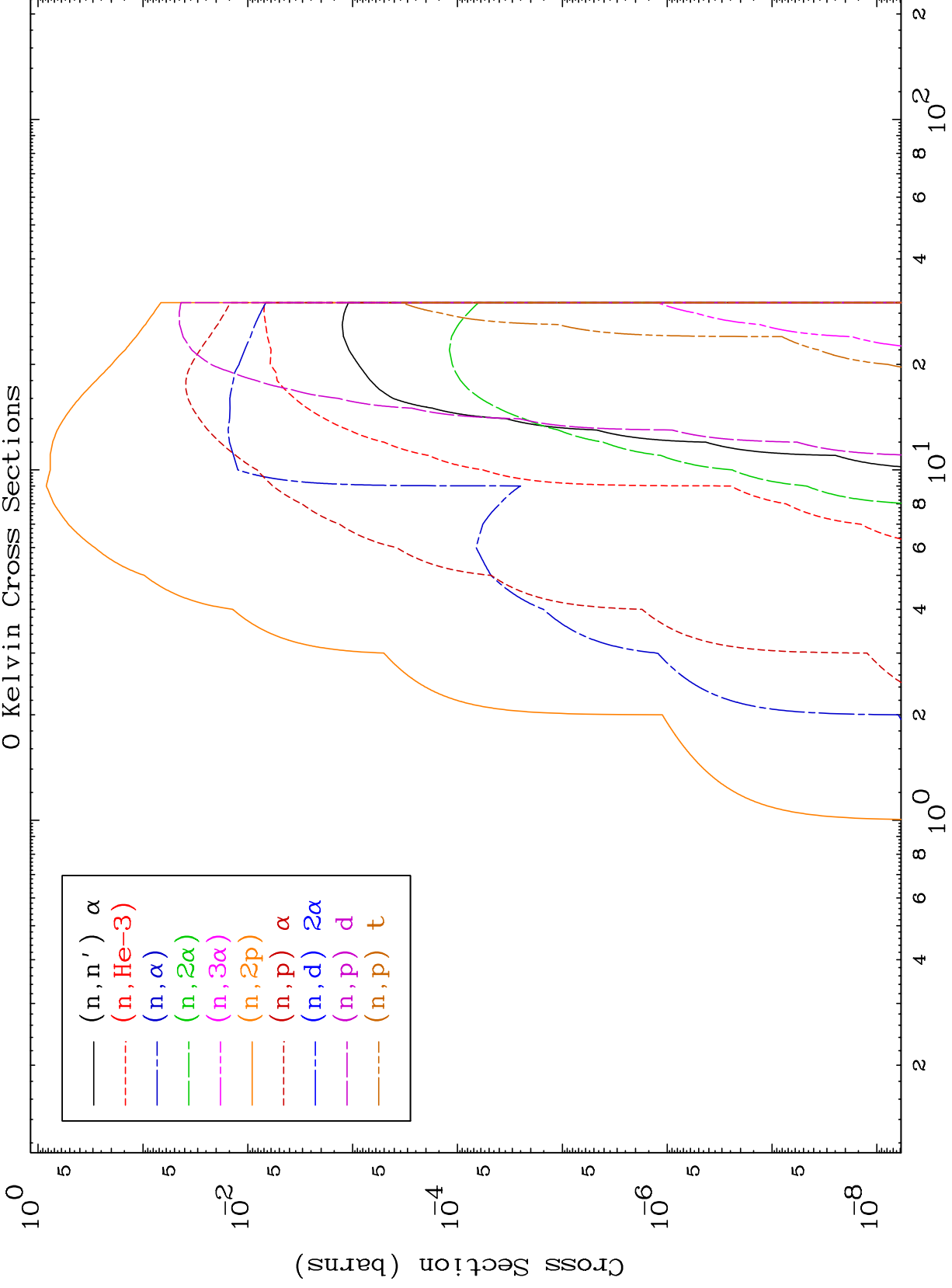




MAT 3804

Deuteron Charged Particle  
0 Kelvin Cross Sections

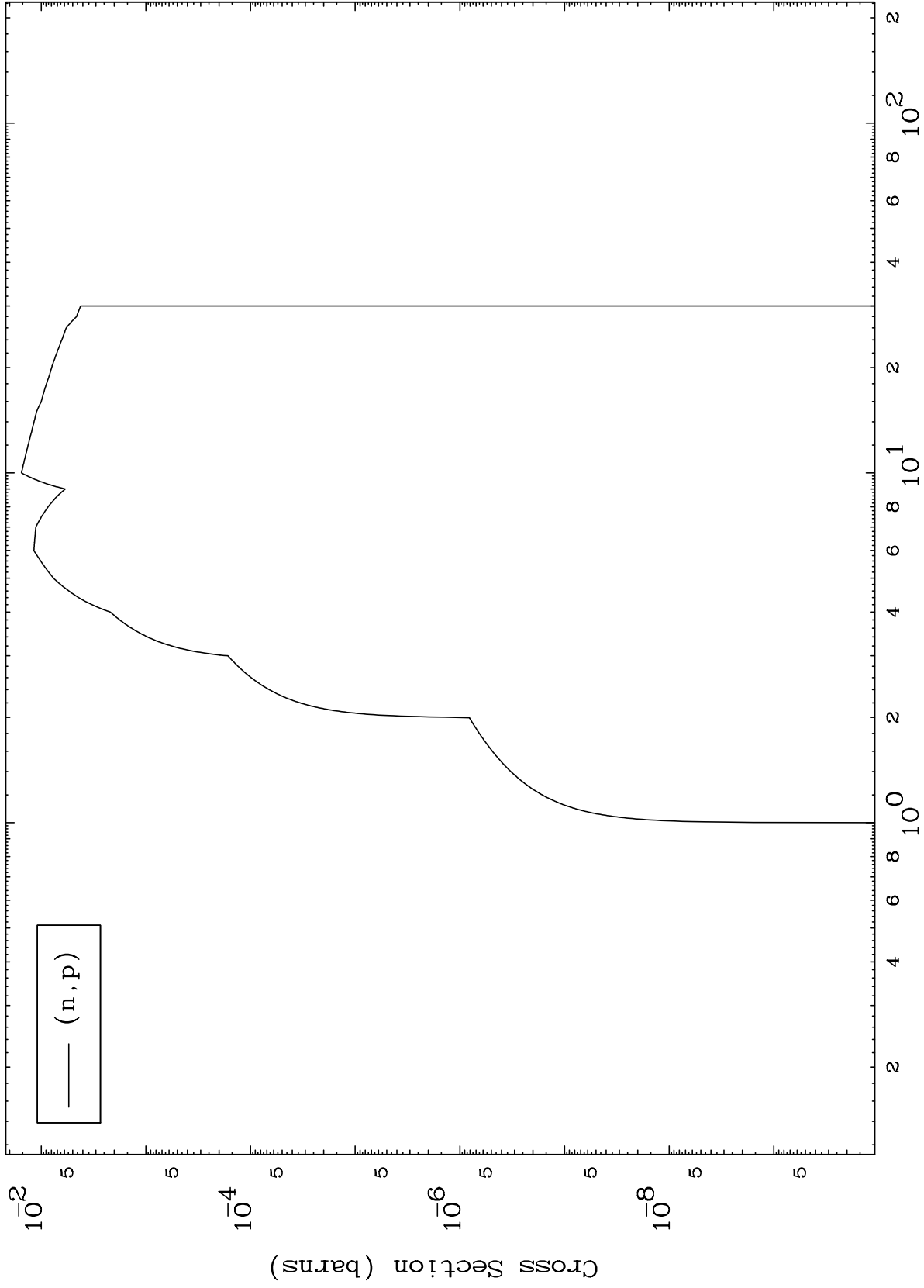
38-Sr-77



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<sup>38</sup>Sr-77

(d,p) Levels  
0 Kelvin Cross Sections



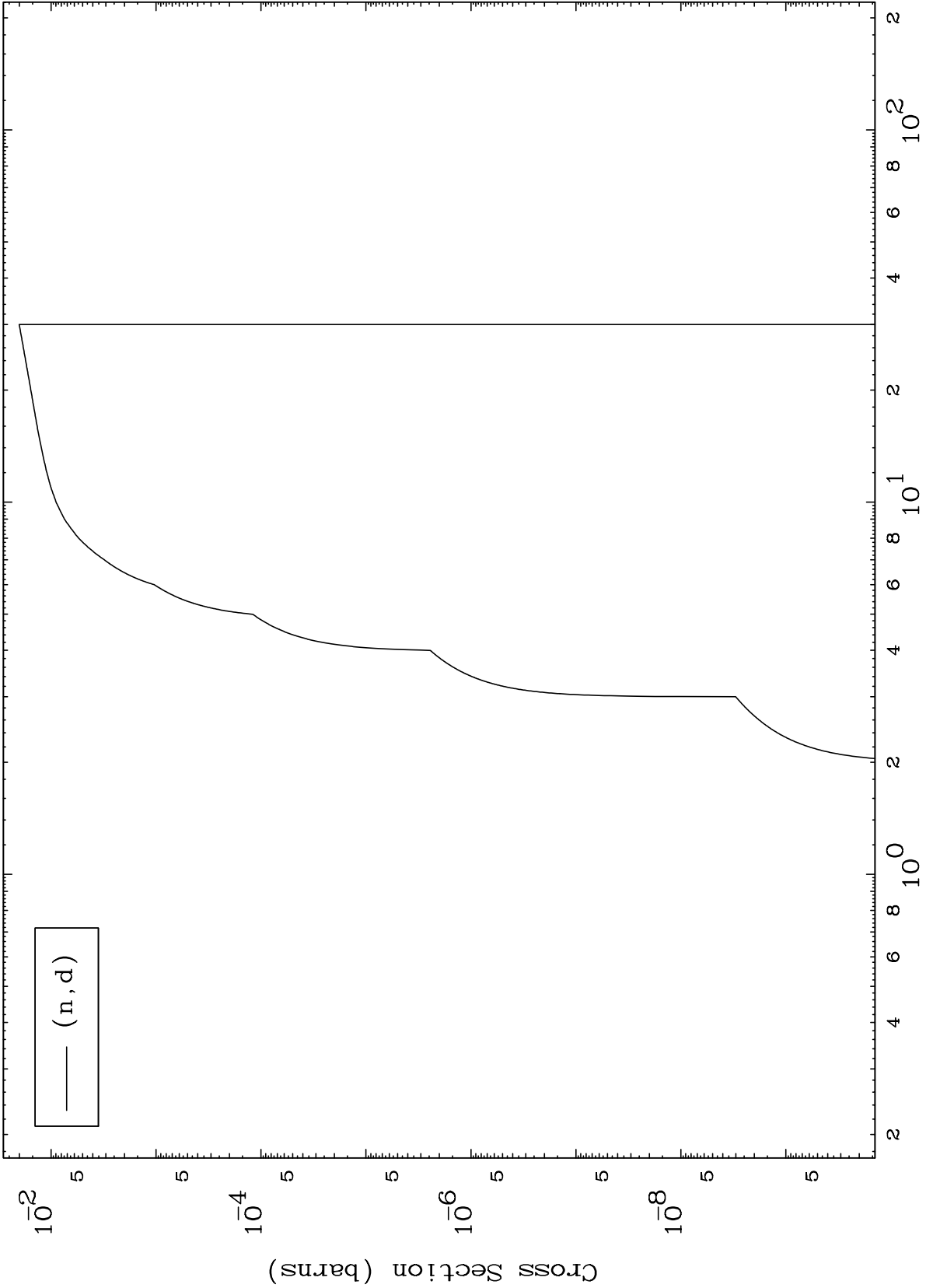
<sup>38</sup>Sr-77

Incident Energy (MeV)

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(d,d) Levels  
0 Kelvin Cross Sections

38-Sr-77



8

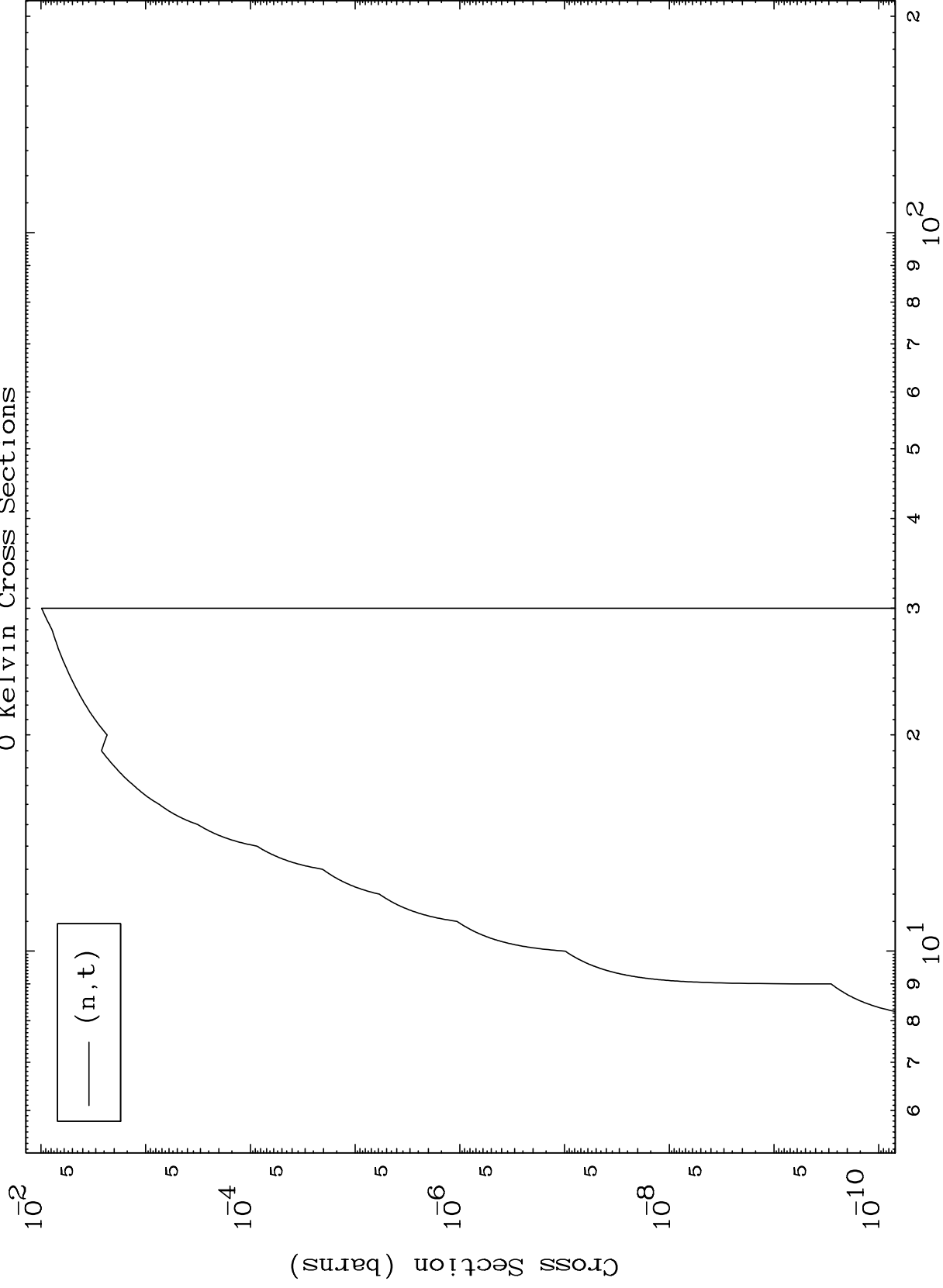
Incident Energy (MeV)

38-Sr-77

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(d, t) Levels  
0 Kelvin Cross Sections

38-Sr-77



9

Incident Energy (MeV)

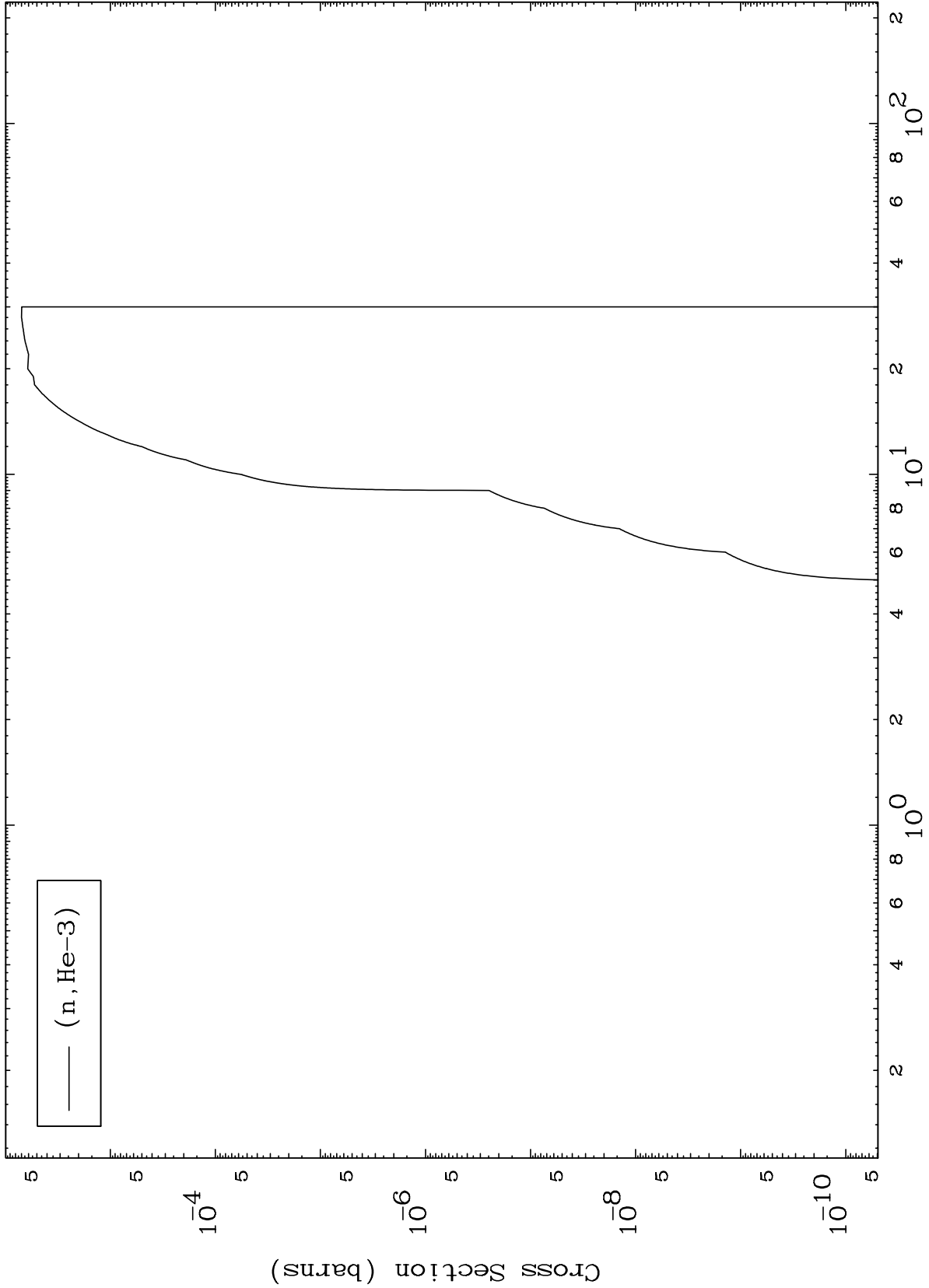
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(d,He3) Levels

38-Sr-77

0 Kelvin Cross Sections



10

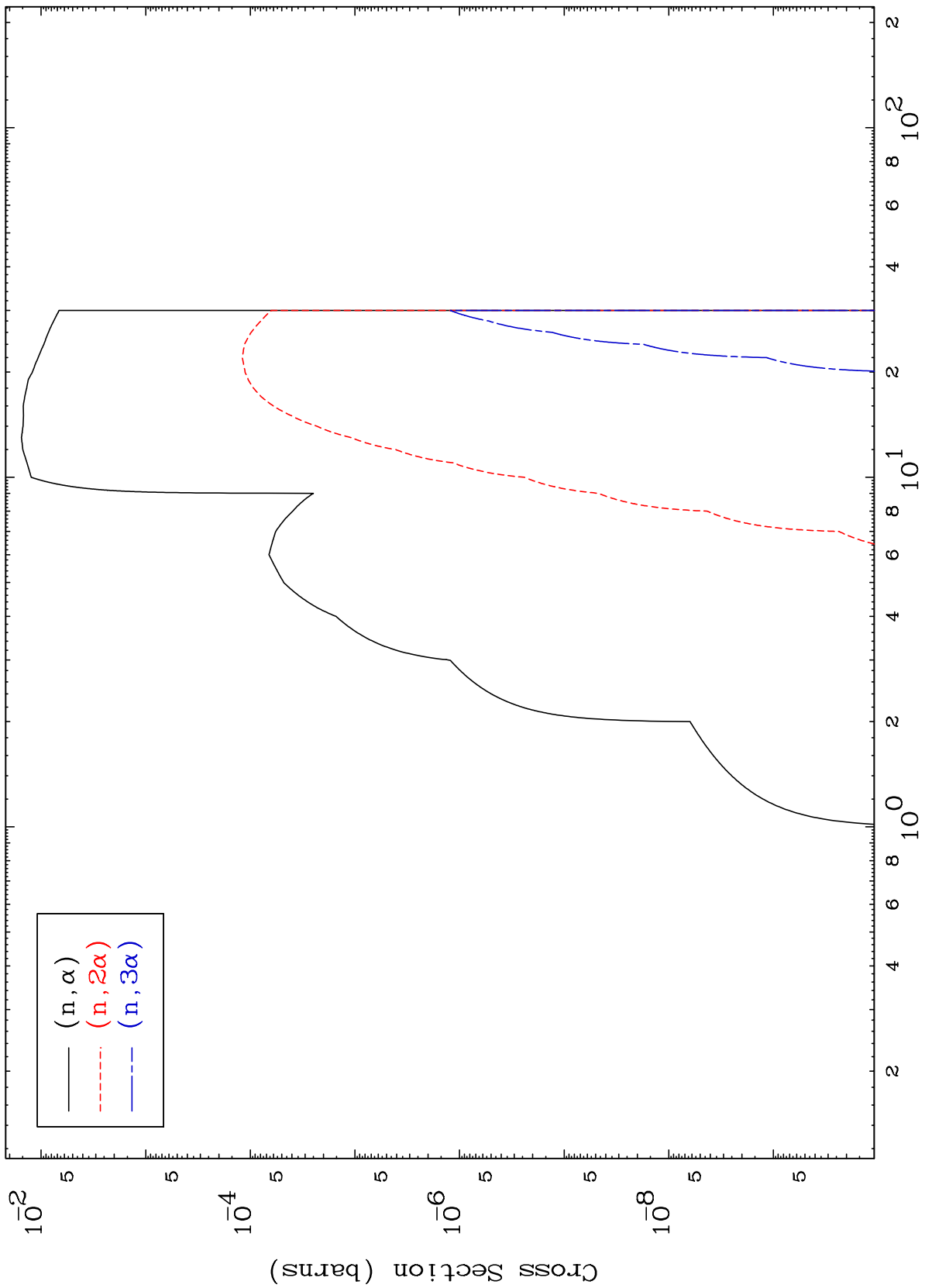
Incident Energy (MeV)

38-Sr-77

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38-Sr-77

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



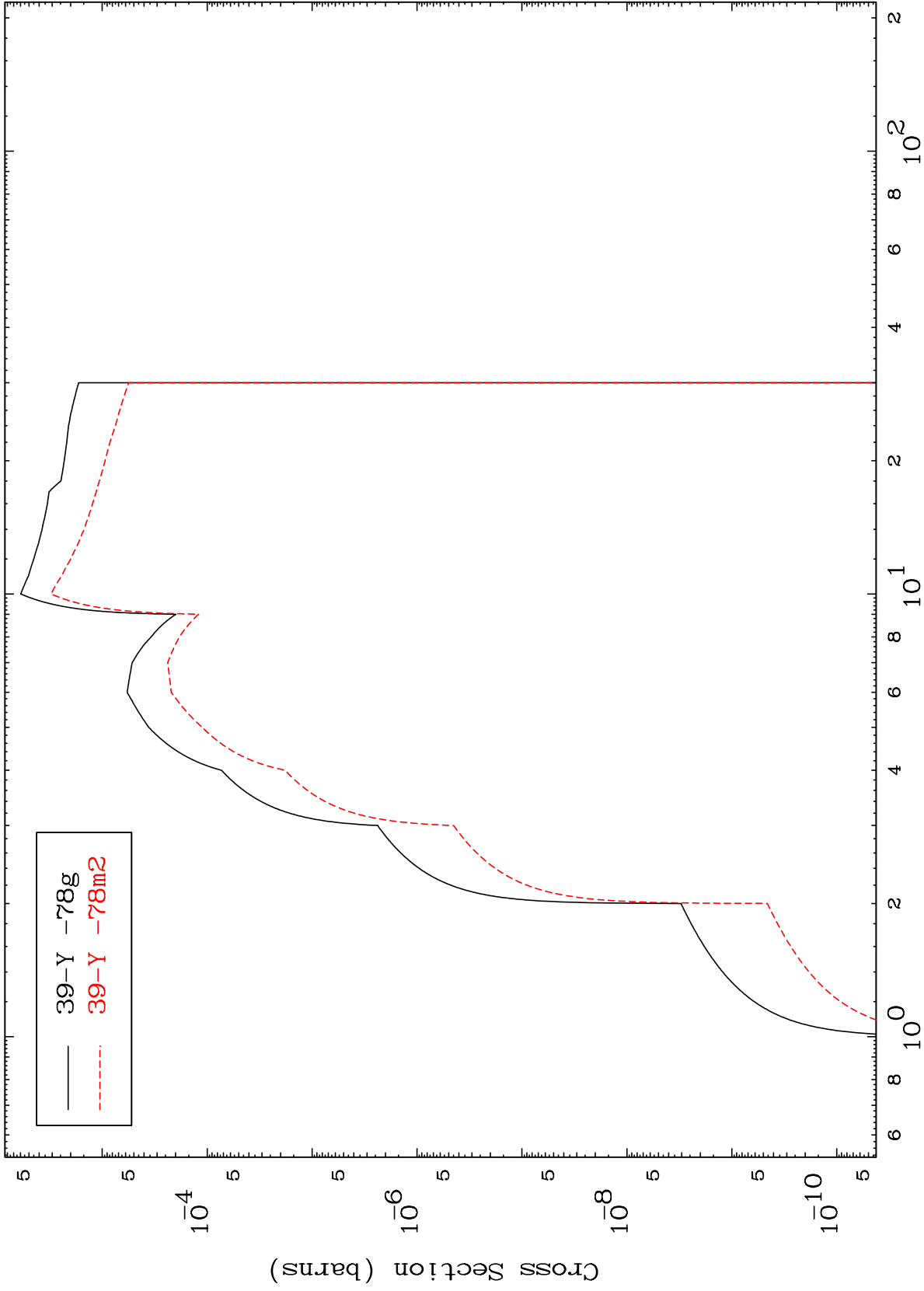
38-Sr-77

Incident Energy (MeV)

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38-Sr-77

Inelastic  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

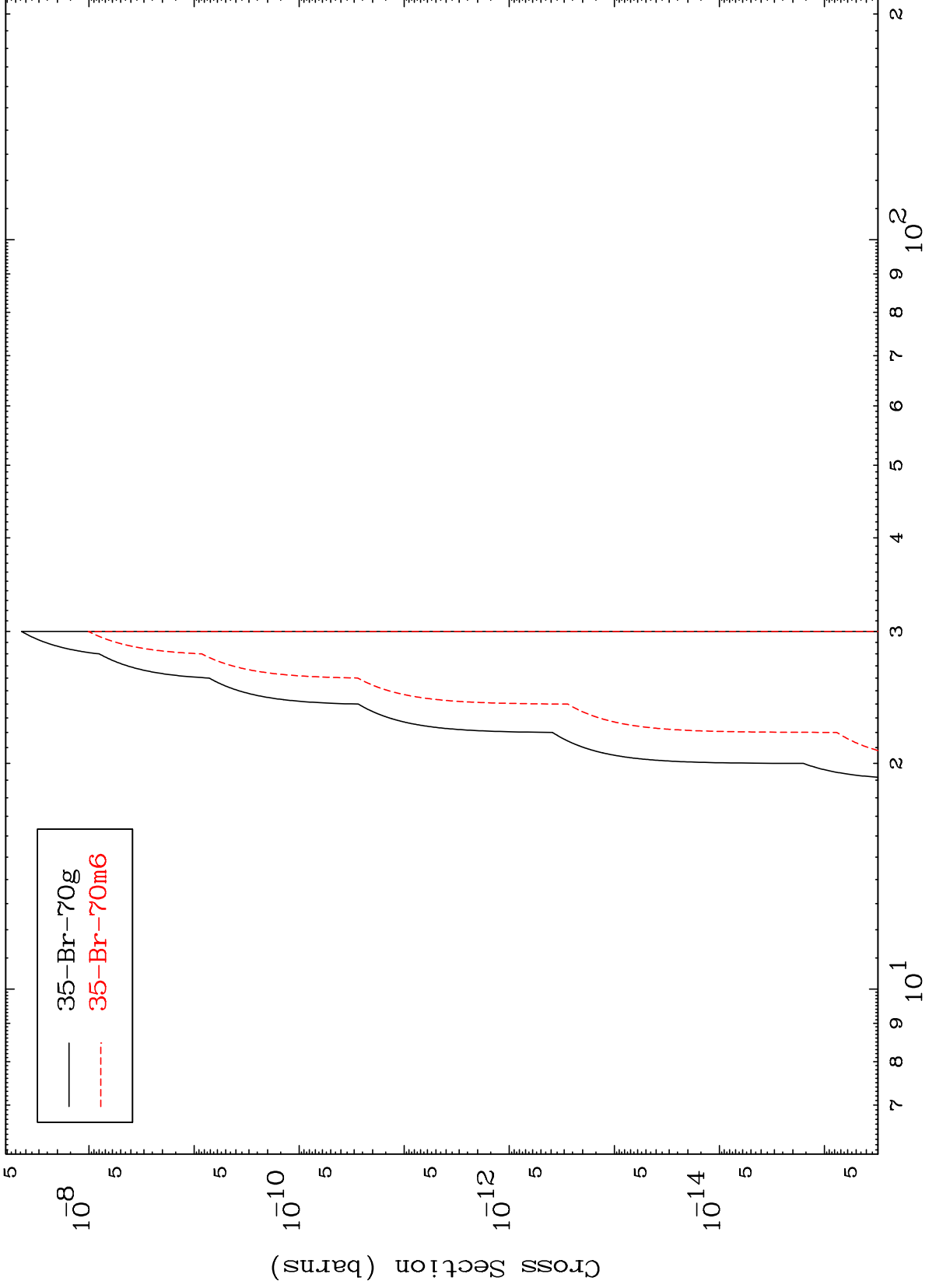
38-Sr-77

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$(n, n')$   $2\alpha$

$^{38}\text{Sr-}77$

Radionuclide Production Cross Section



—  $^{35}\text{Br-}70g$   
- - -  $^{35}\text{Br-}70m6$