

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

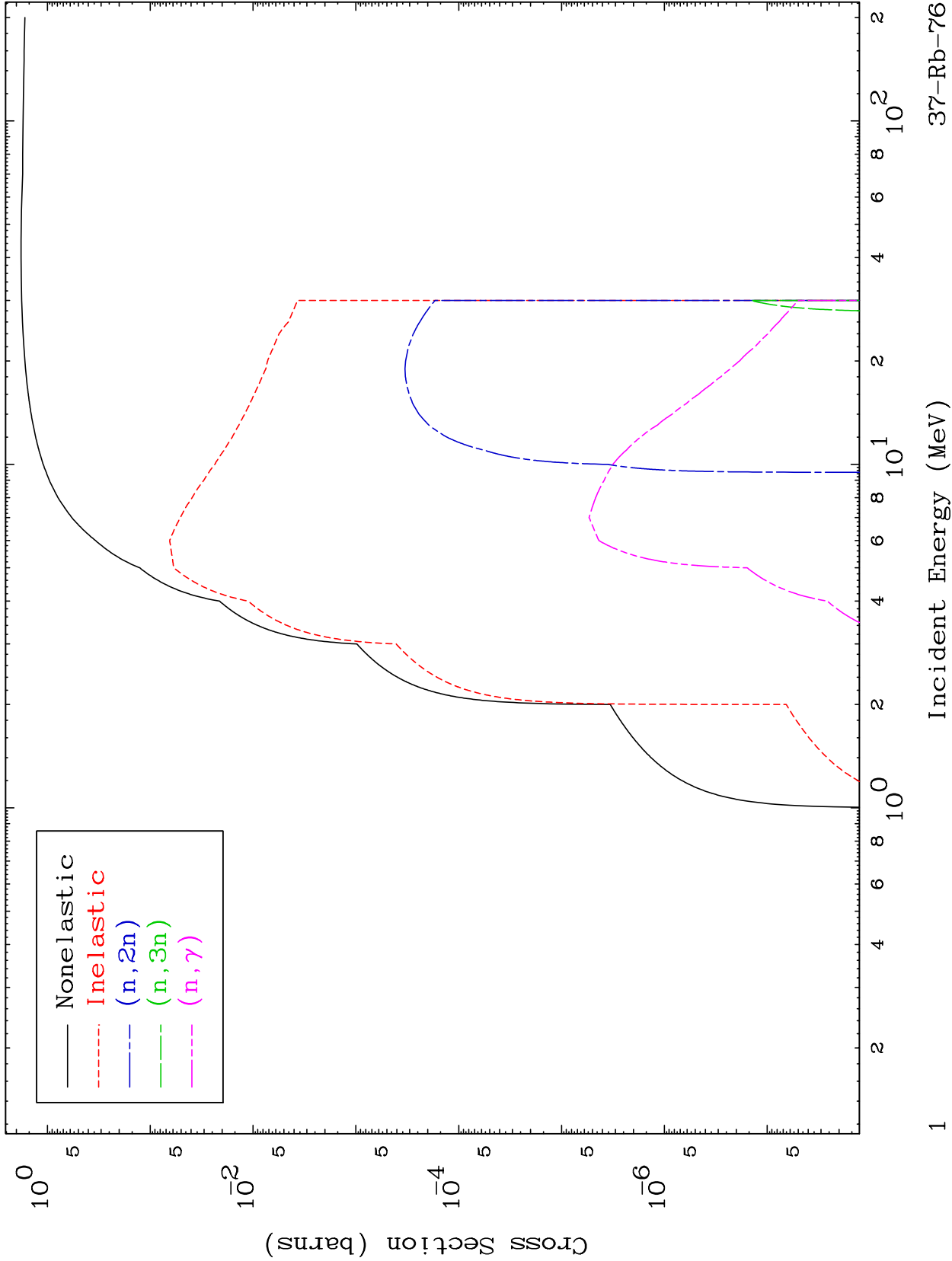
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Livermore, CA 94550  
U.S.A.

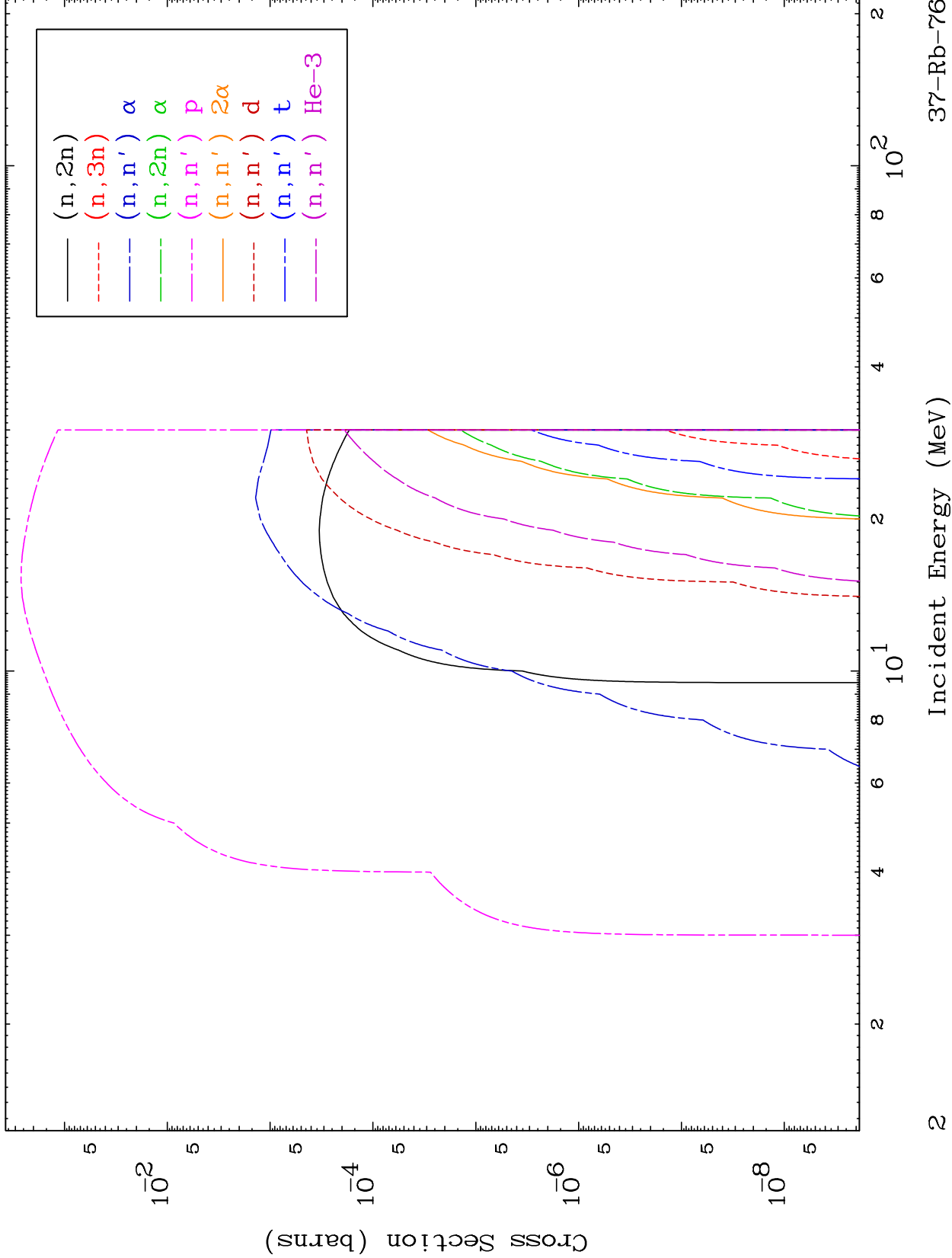
Tele: 925-443-1911

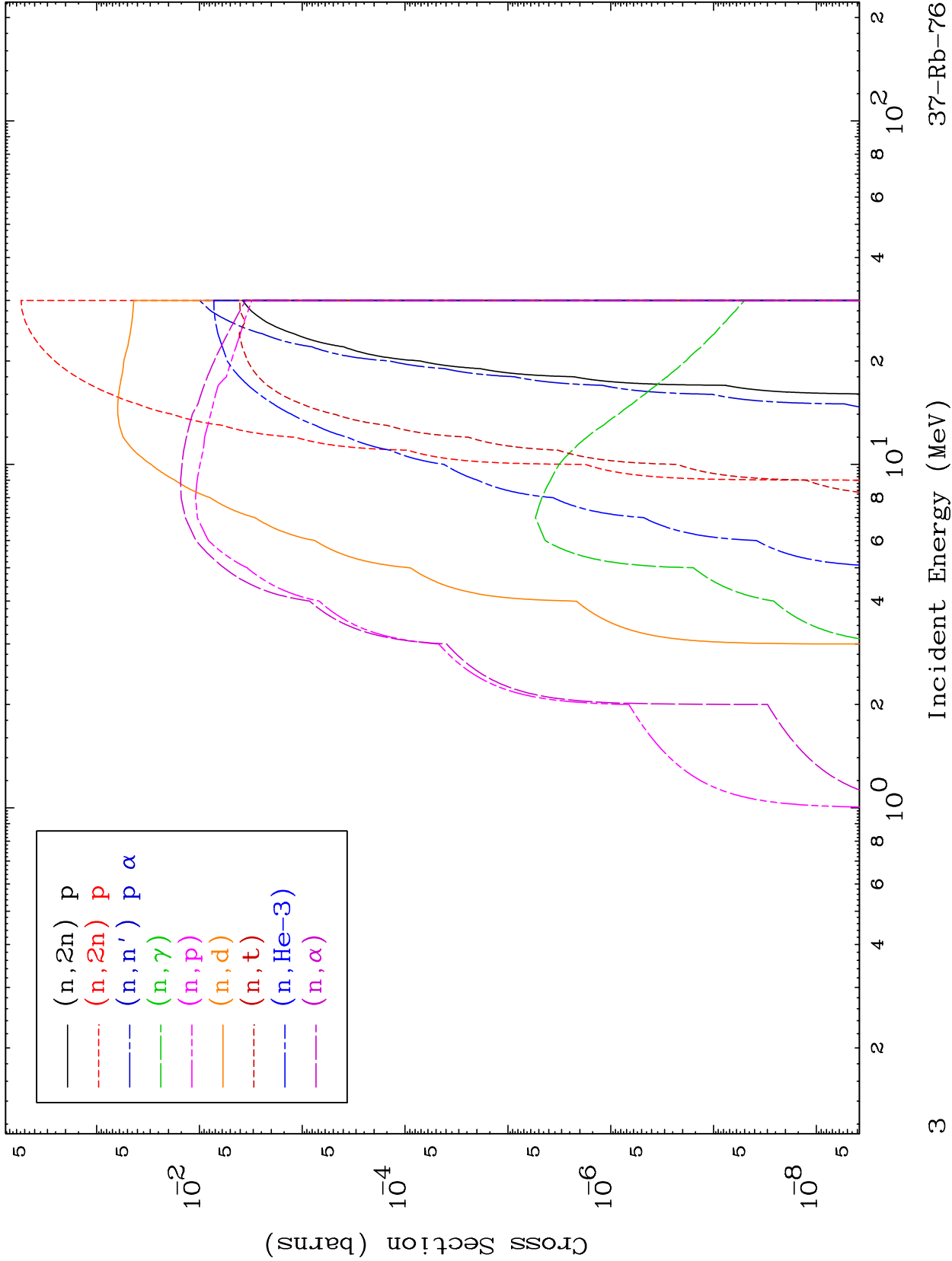
E.Mail:redcullen1@comcast.net

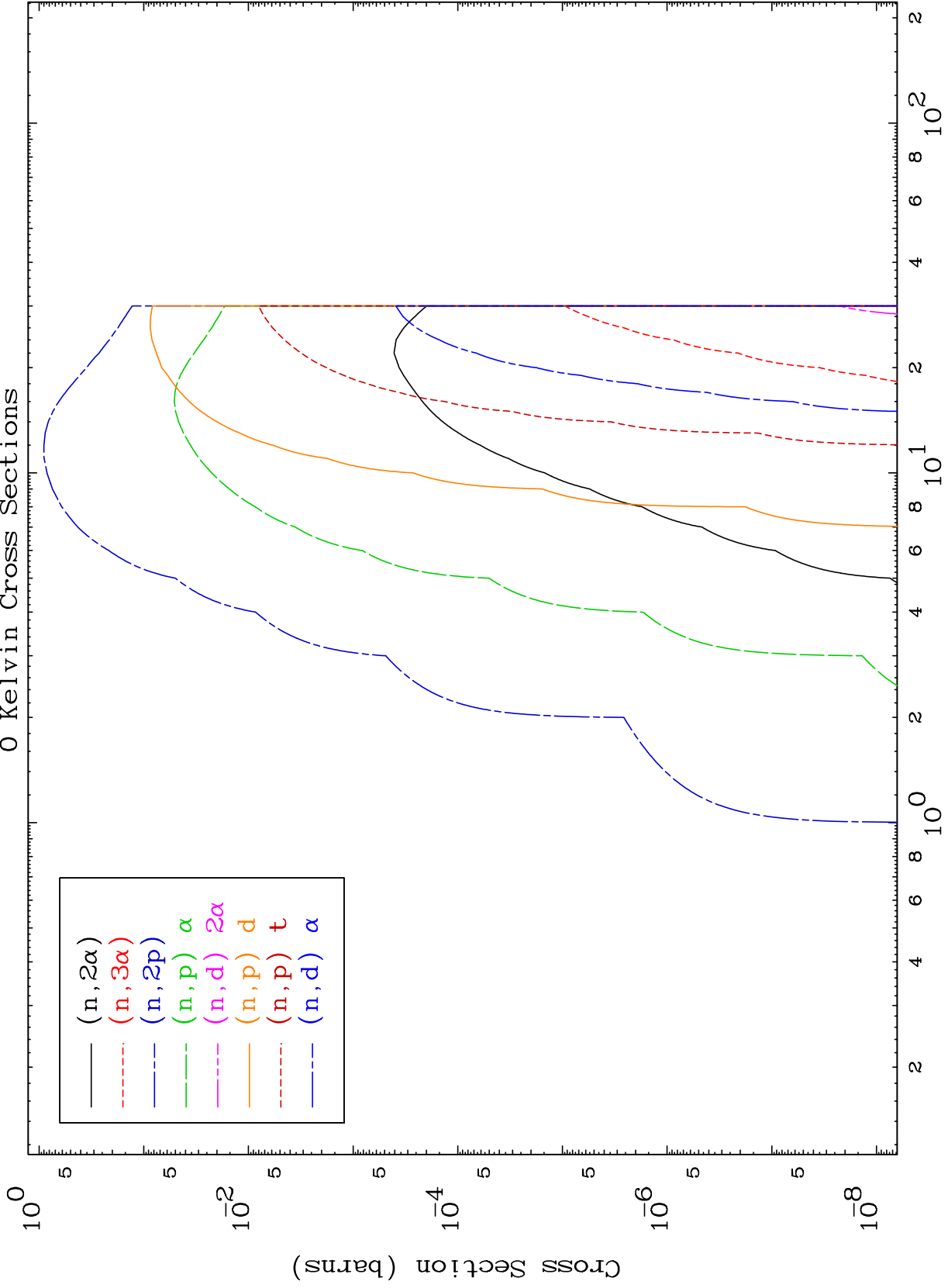
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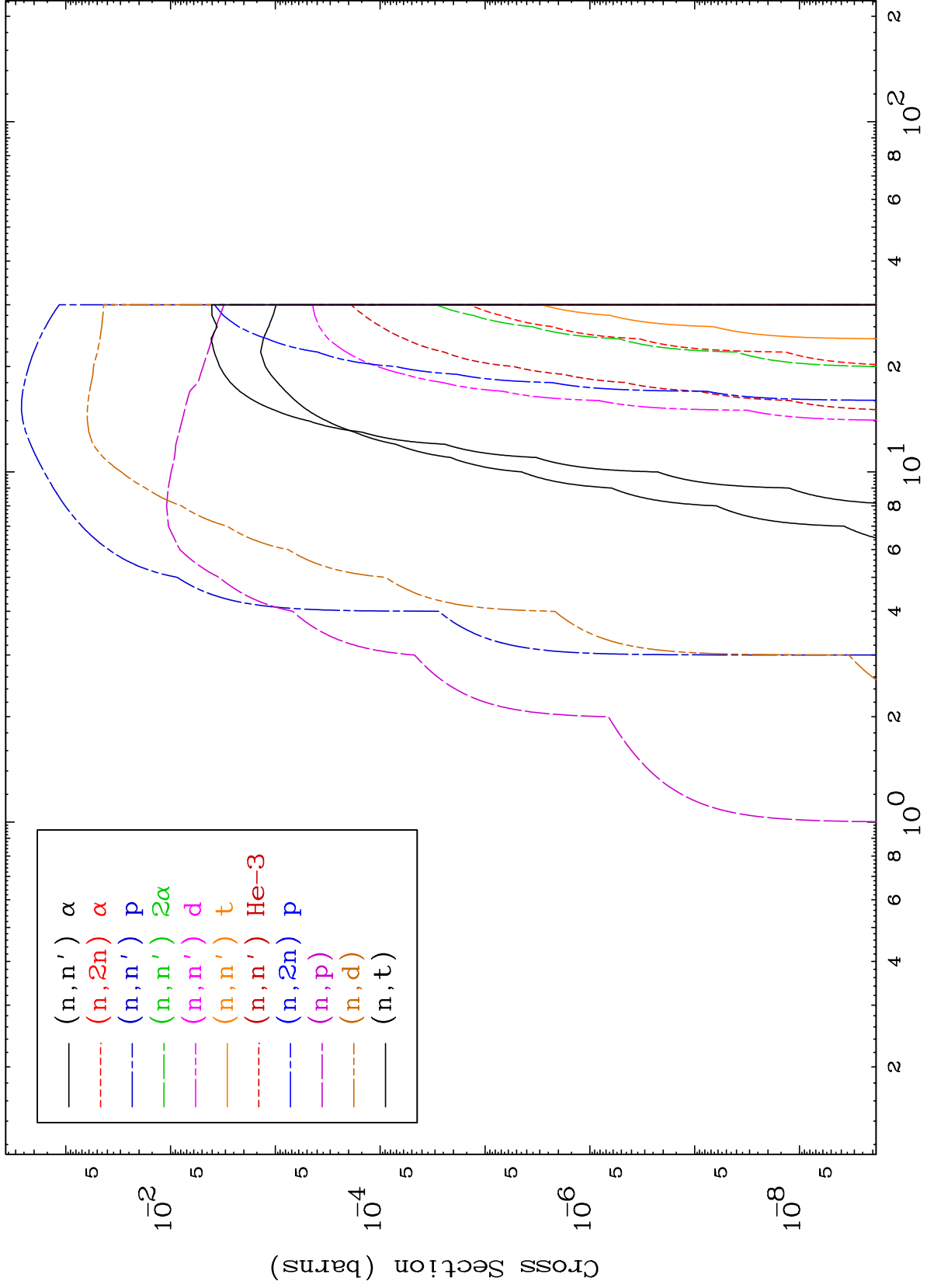
Press Mouse Button to Start

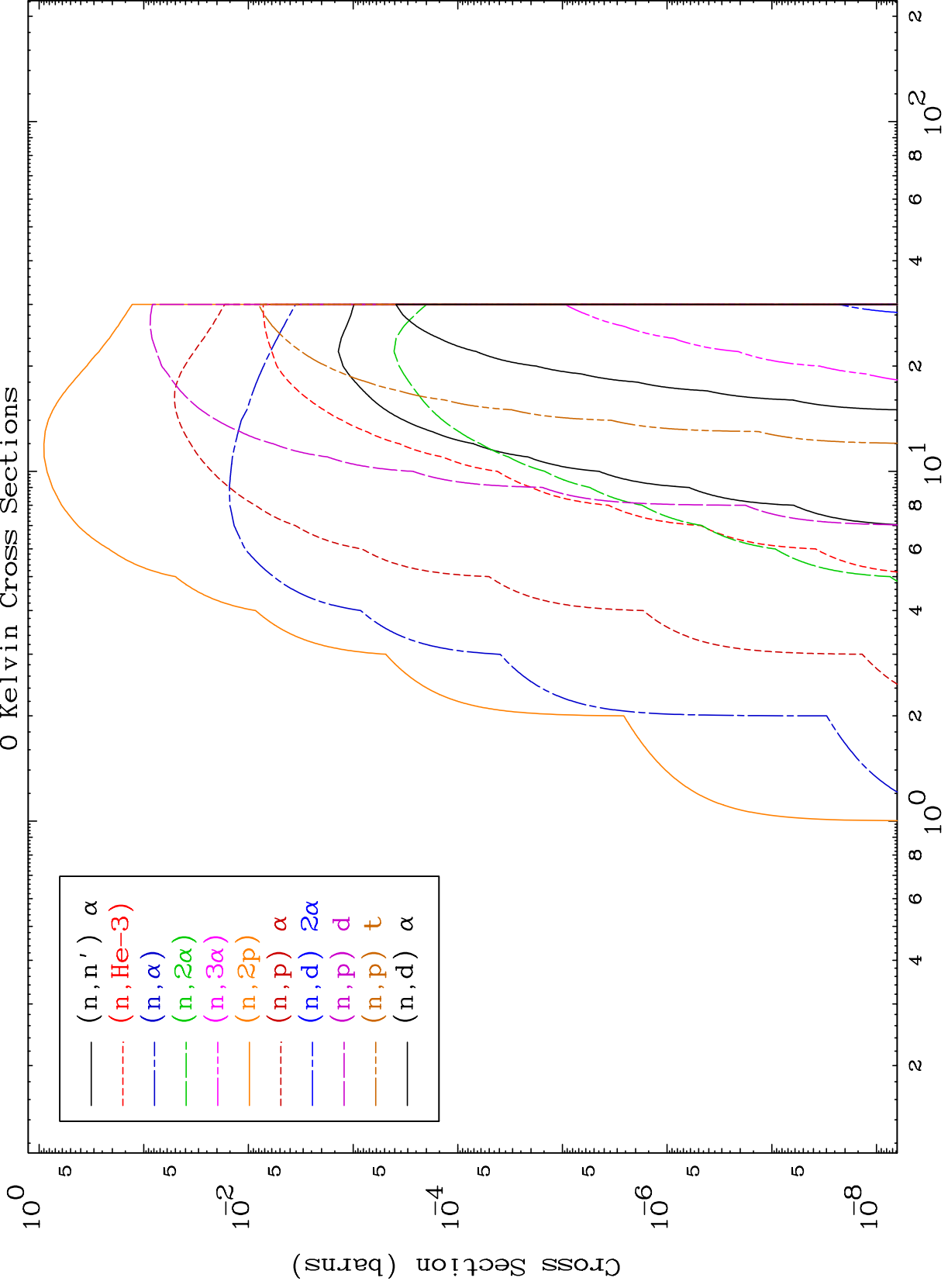










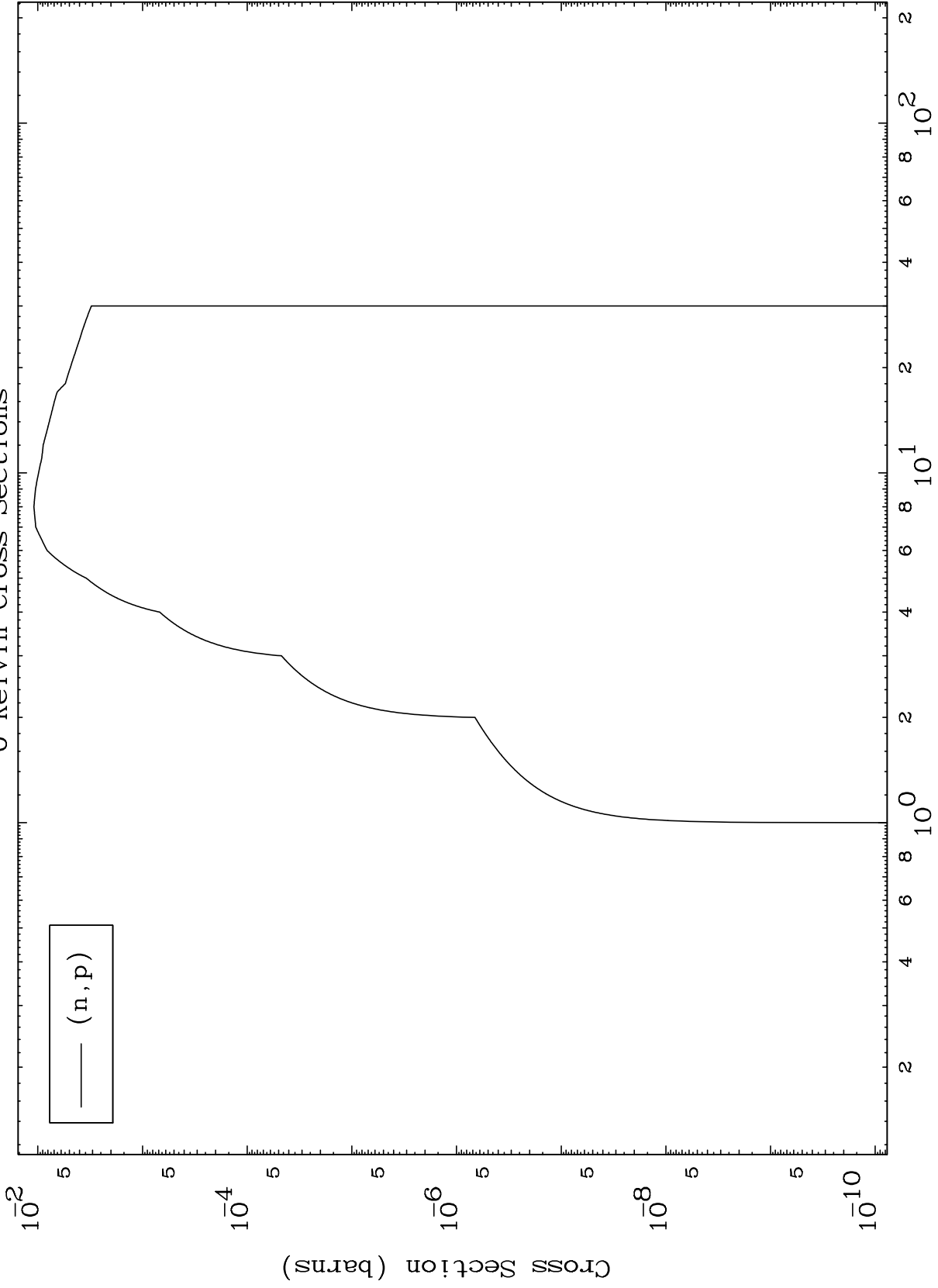


MAT 3698

<sup>37</sup>Rb-76

(d,p) Levels

0 Kelvin Cross Sections



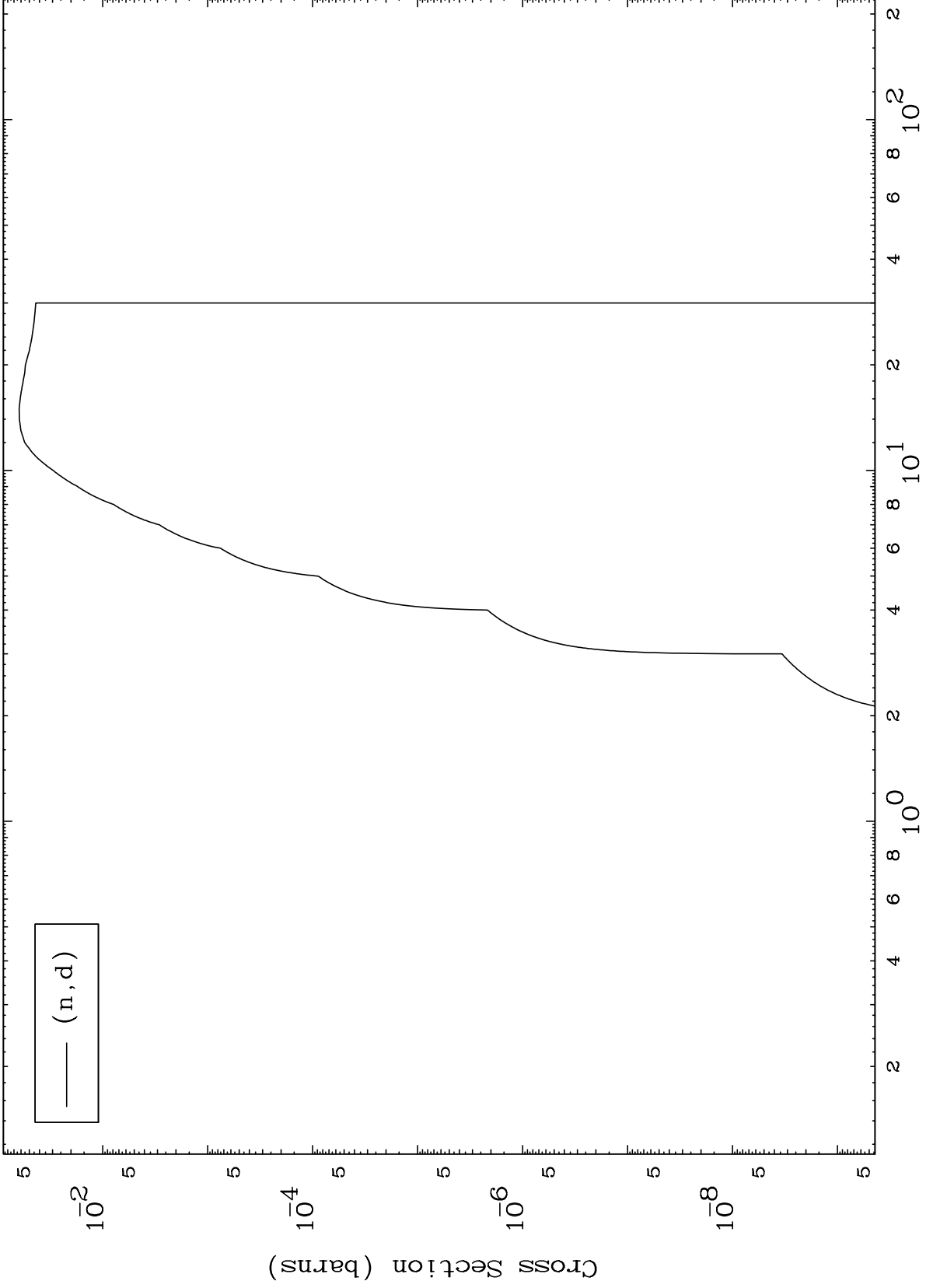


MAT 3698

(d,d) Levels

<sup>37</sup>Rb-76

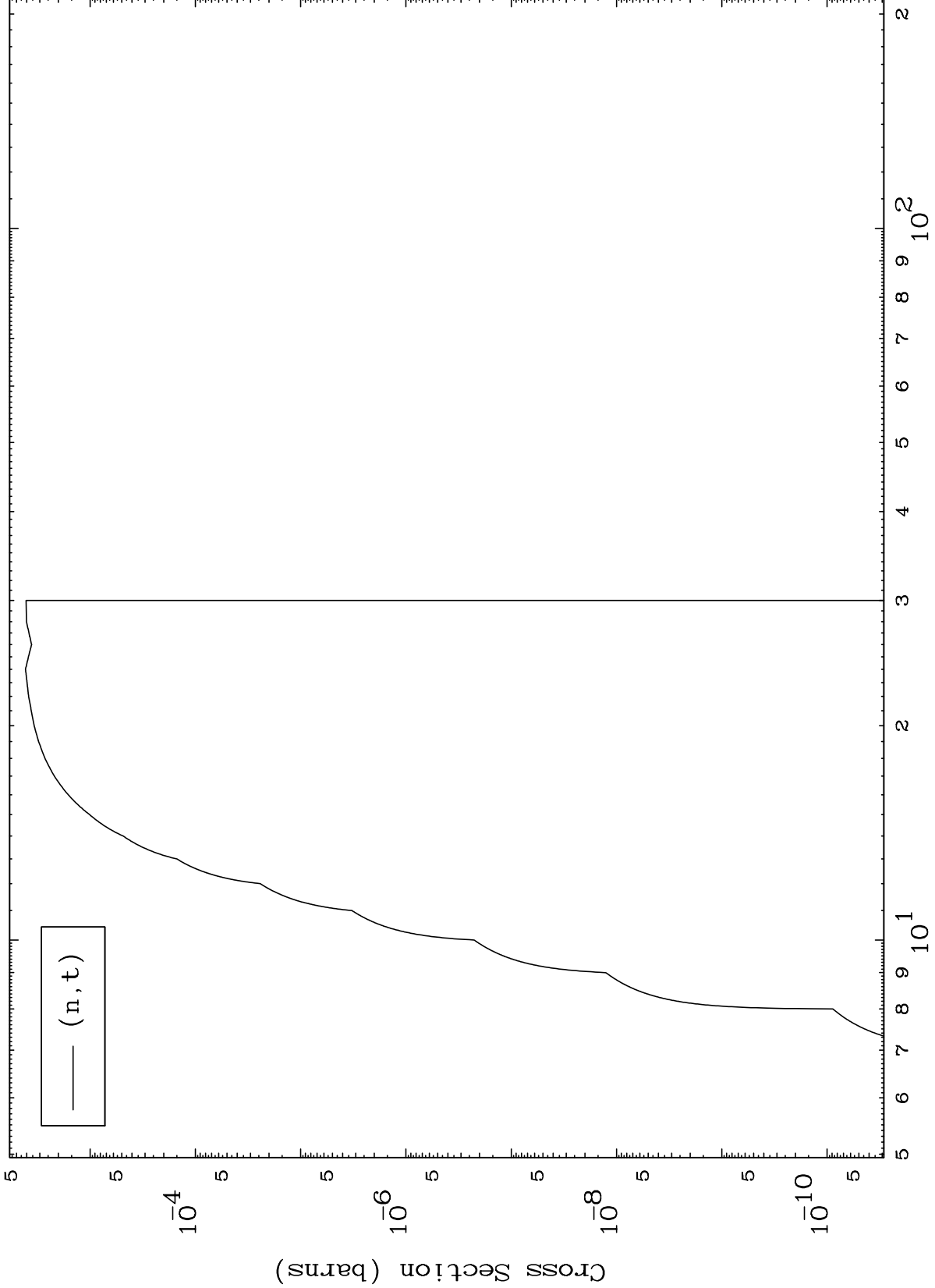
0 Kelvin Cross Sections



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(d,t) Levels  
0 Kelvin Cross Sections

37-Rb-76



9

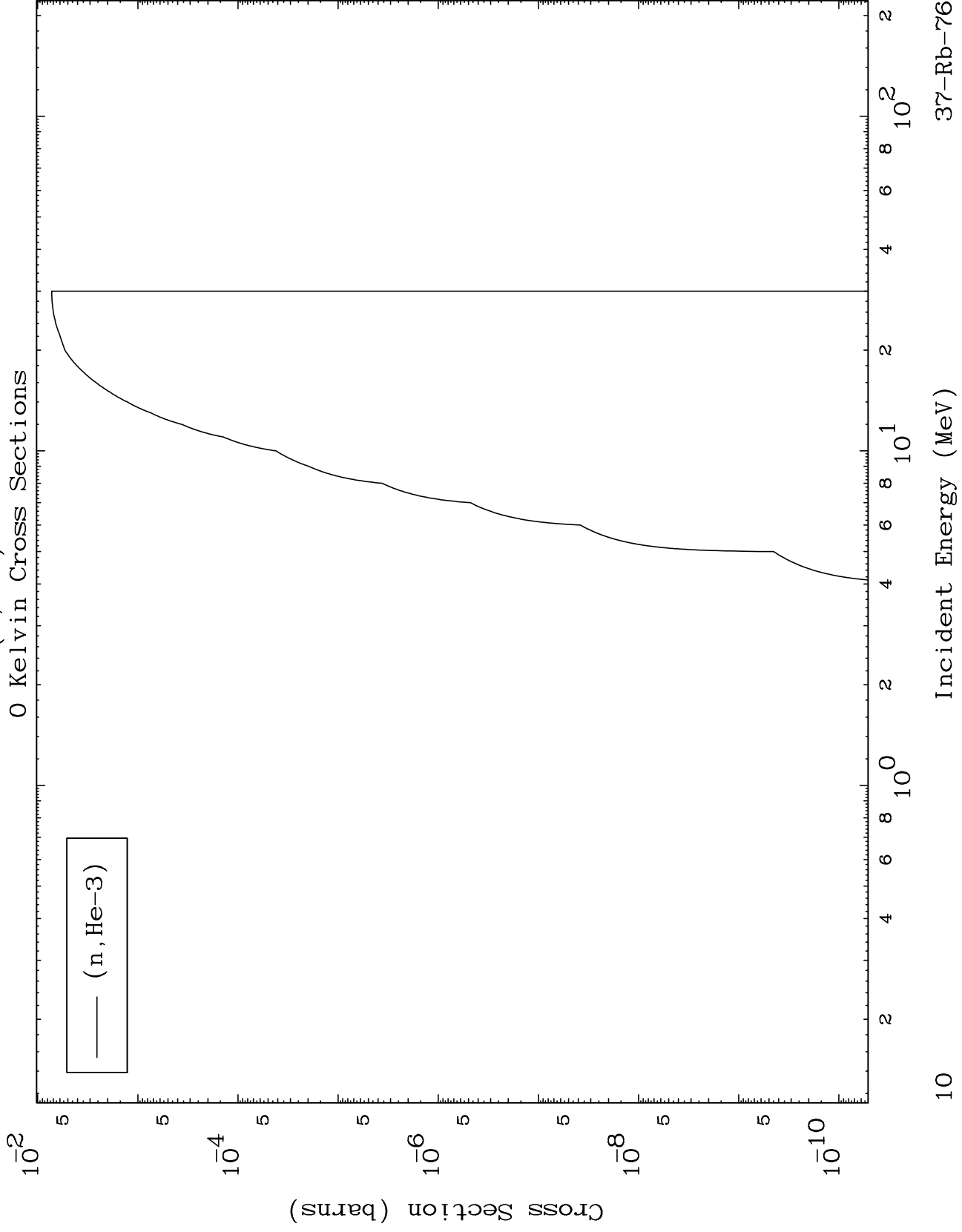
Incident Energy (MeV)

37-Rb-76

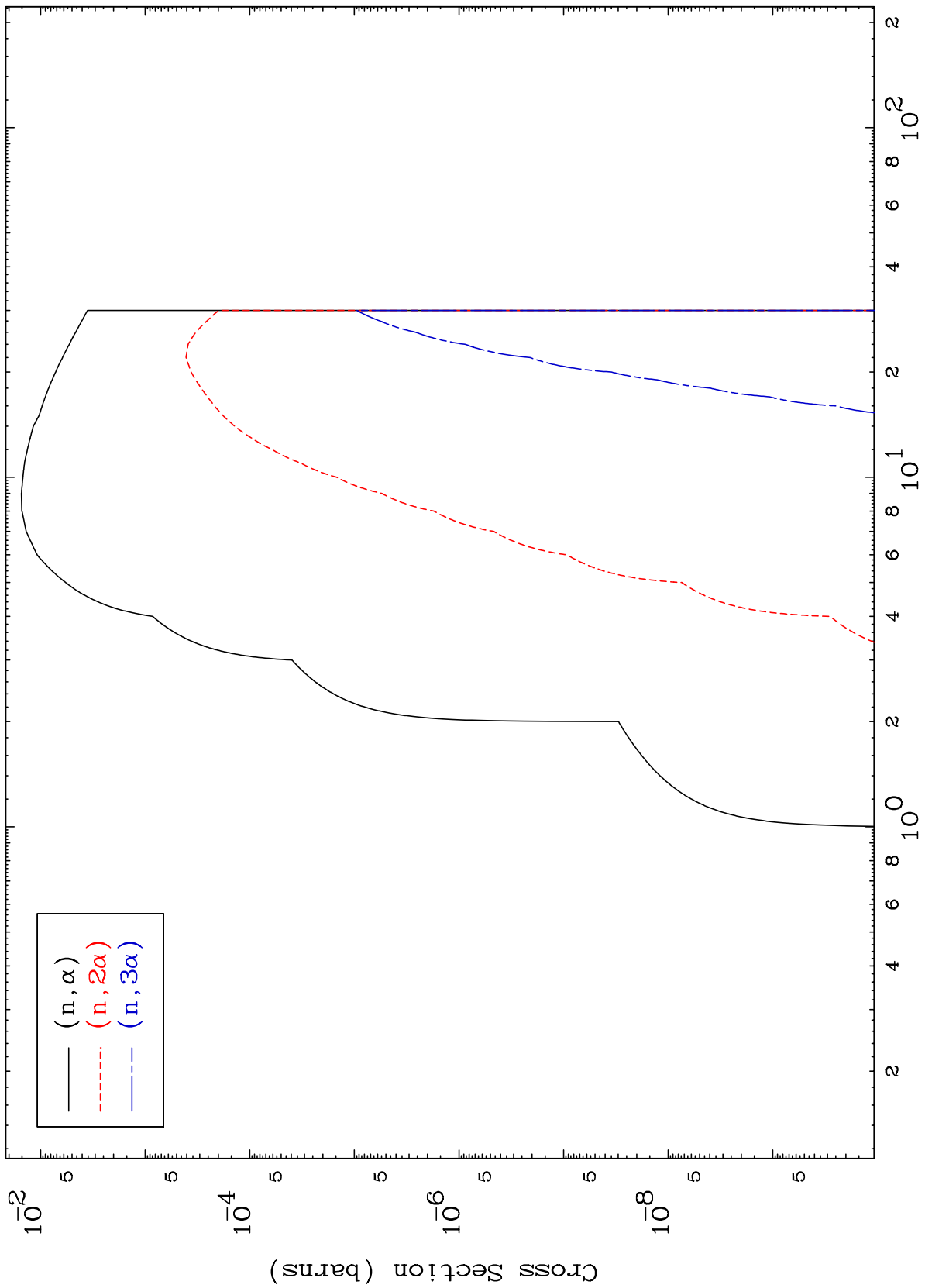
MAT 3698

(d,He3) Levels

37-Rb-76



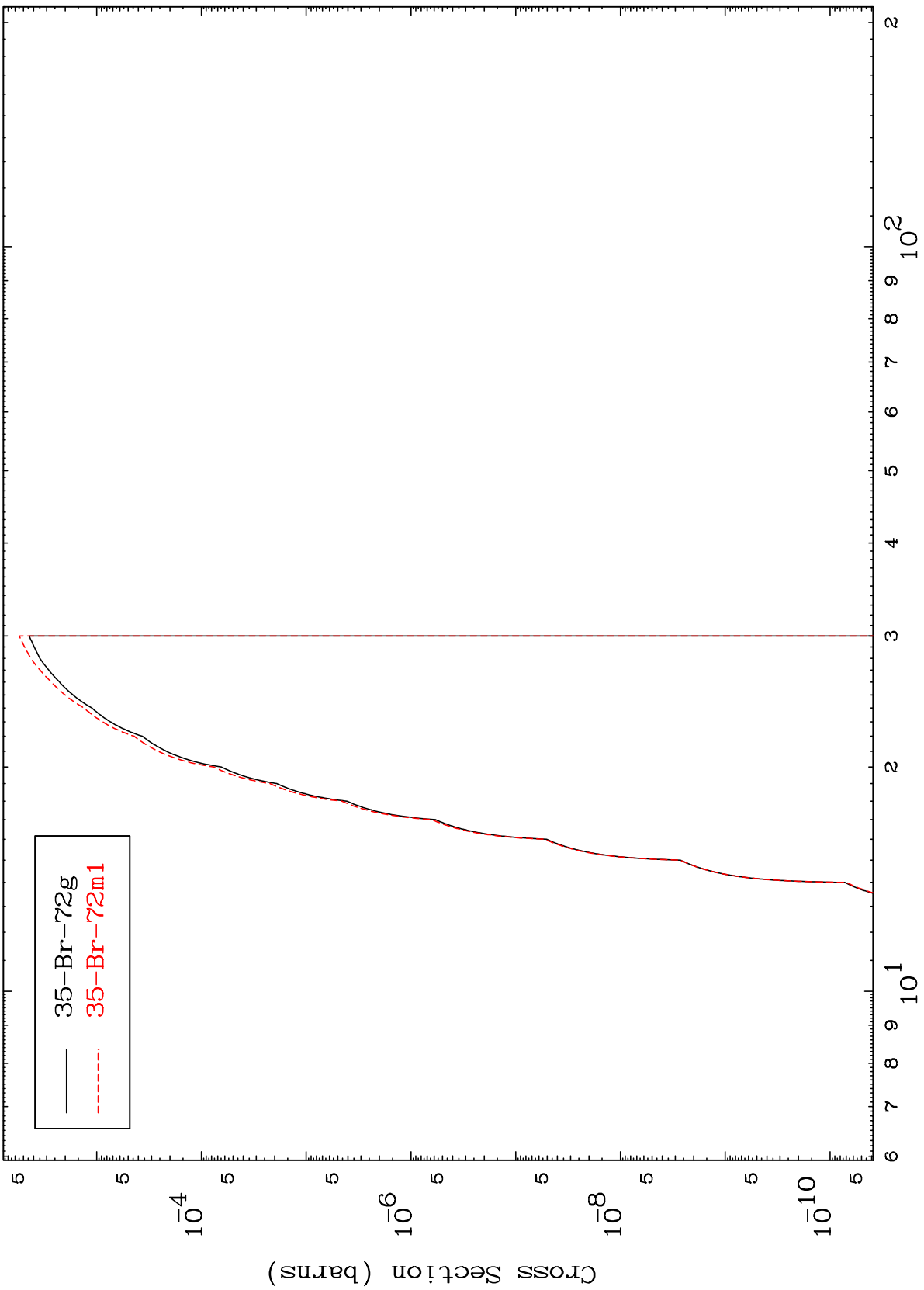
(d,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



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<sup>37</sup>Rb-76

(n,n') p α  
Radionuclide Production Cross Section



— 35-Br-72g  
- - - 35-Br-72m1

12

Incident Energy (MeV)

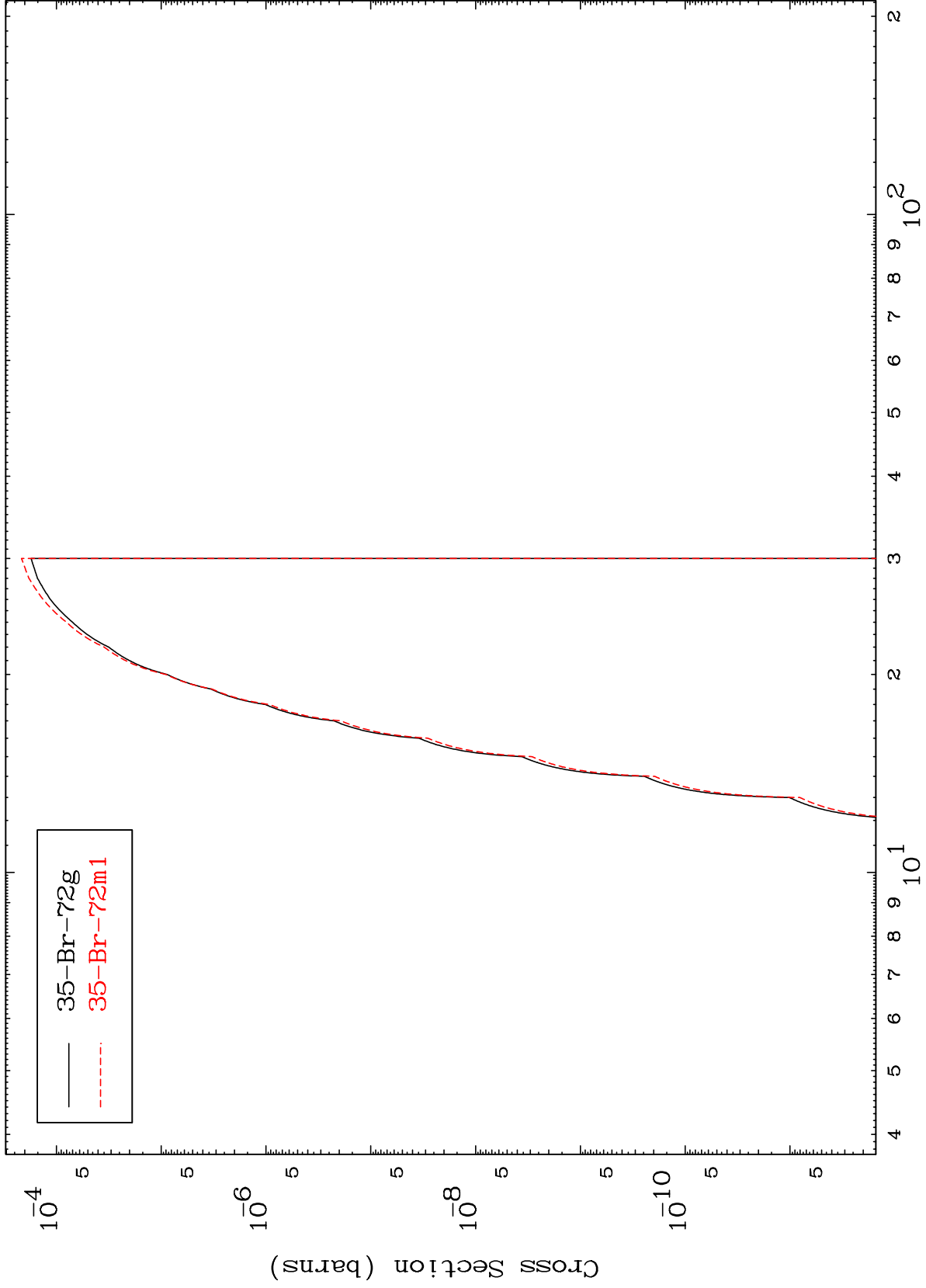
<sup>37</sup>Rb-76

MAT 3698

(n,d)  $\alpha$

<sup>37</sup>Rb-76

Radionuclide Production Cross Section



13

Incident Energy (MeV)

<sup>37</sup>Rb-76