

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)

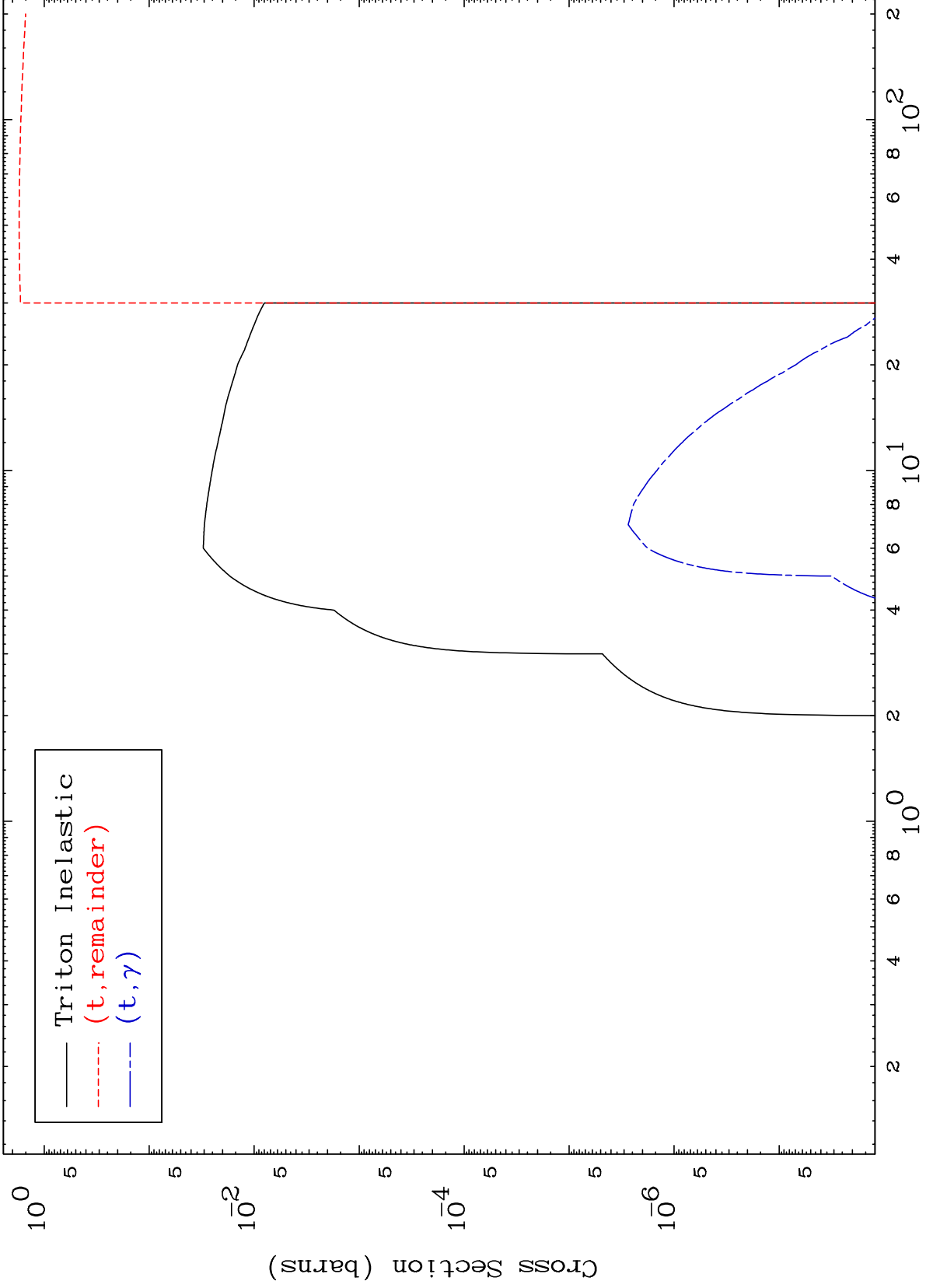
Press Mouse Button to Start

MAT 3701

Triton Major

37-Rb-77

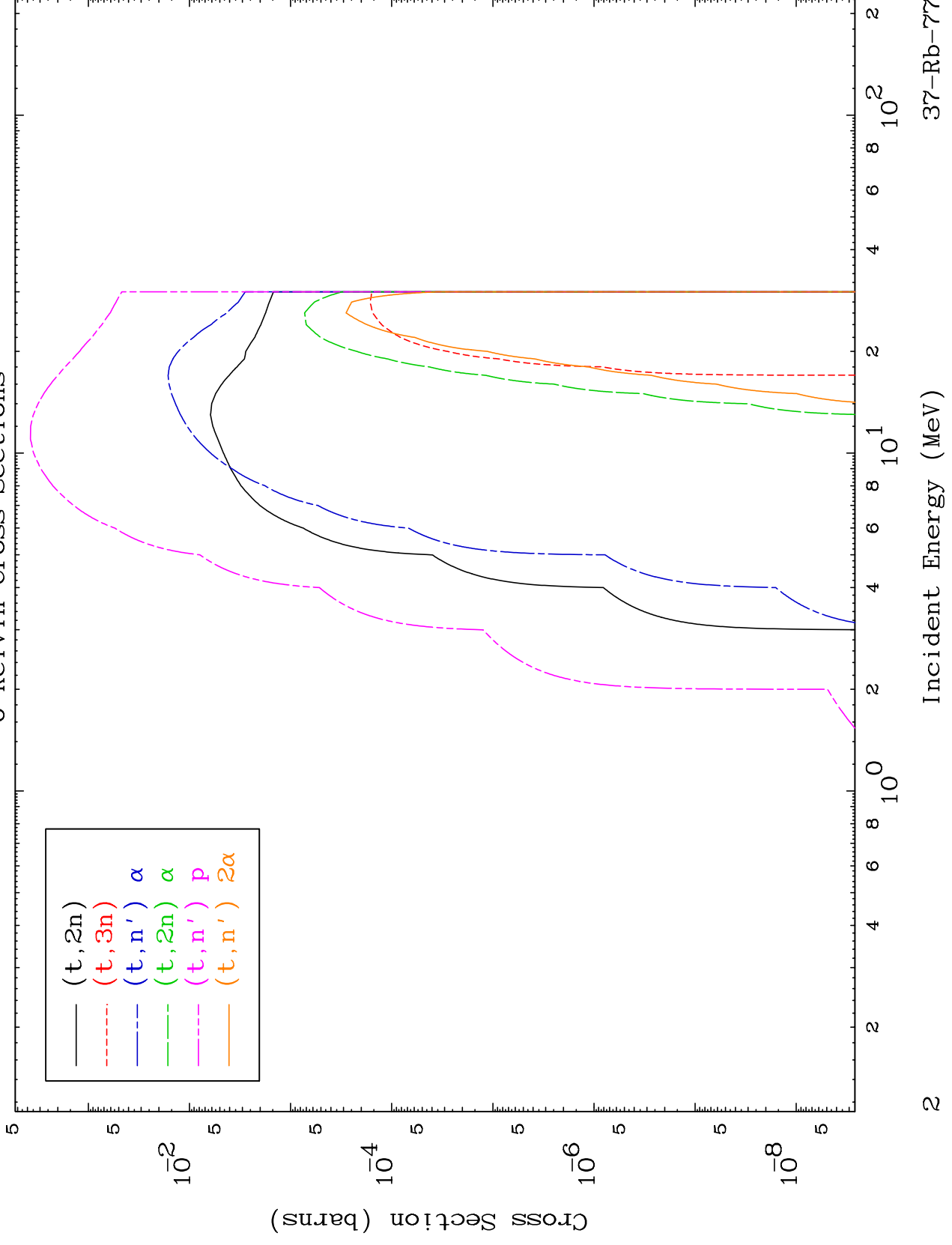
0 Kelvin Cross Sections

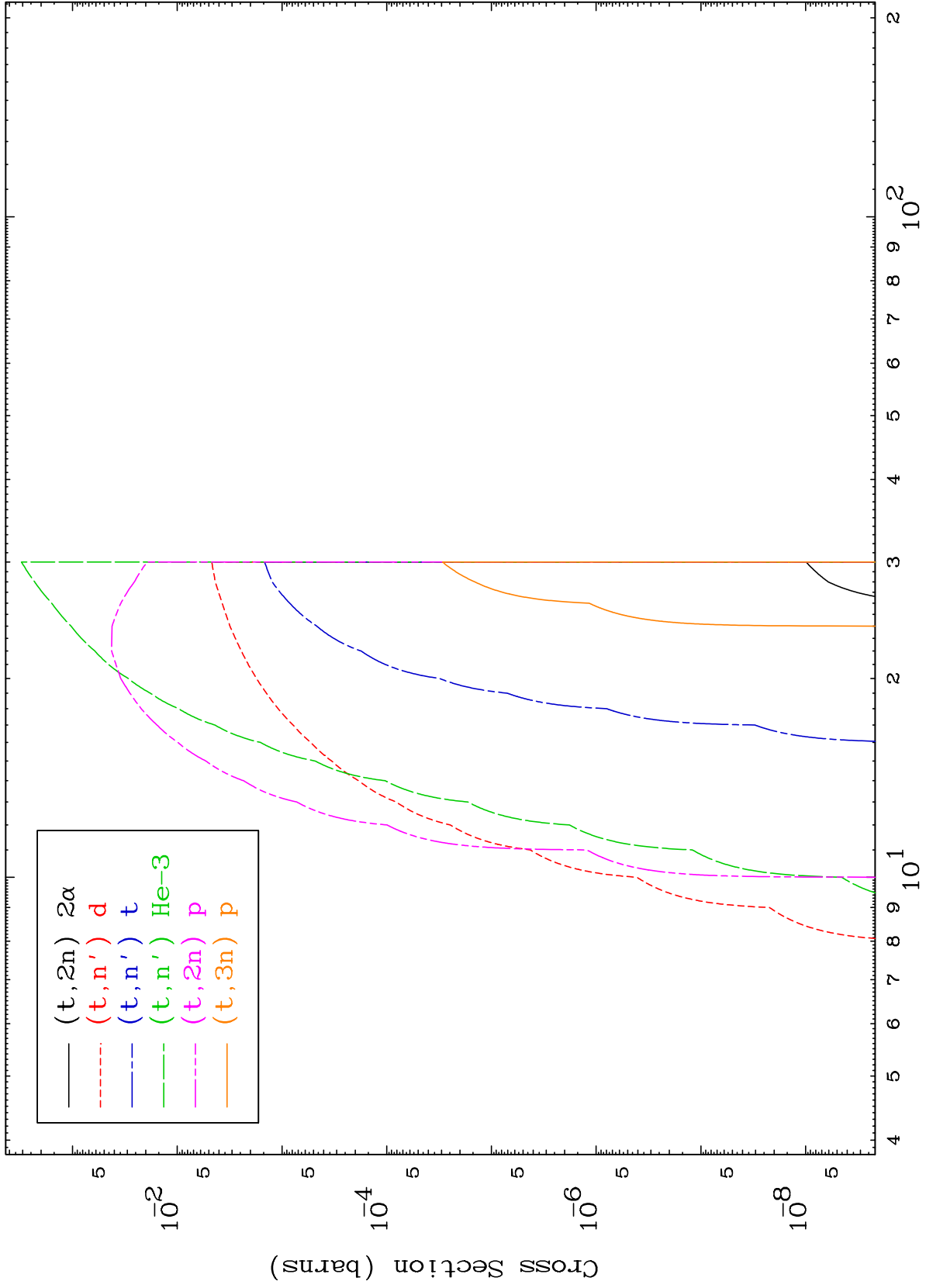


MAT 3701

Triton Neutron Production  
0 Kelvin Cross Sections

37-Rb-77

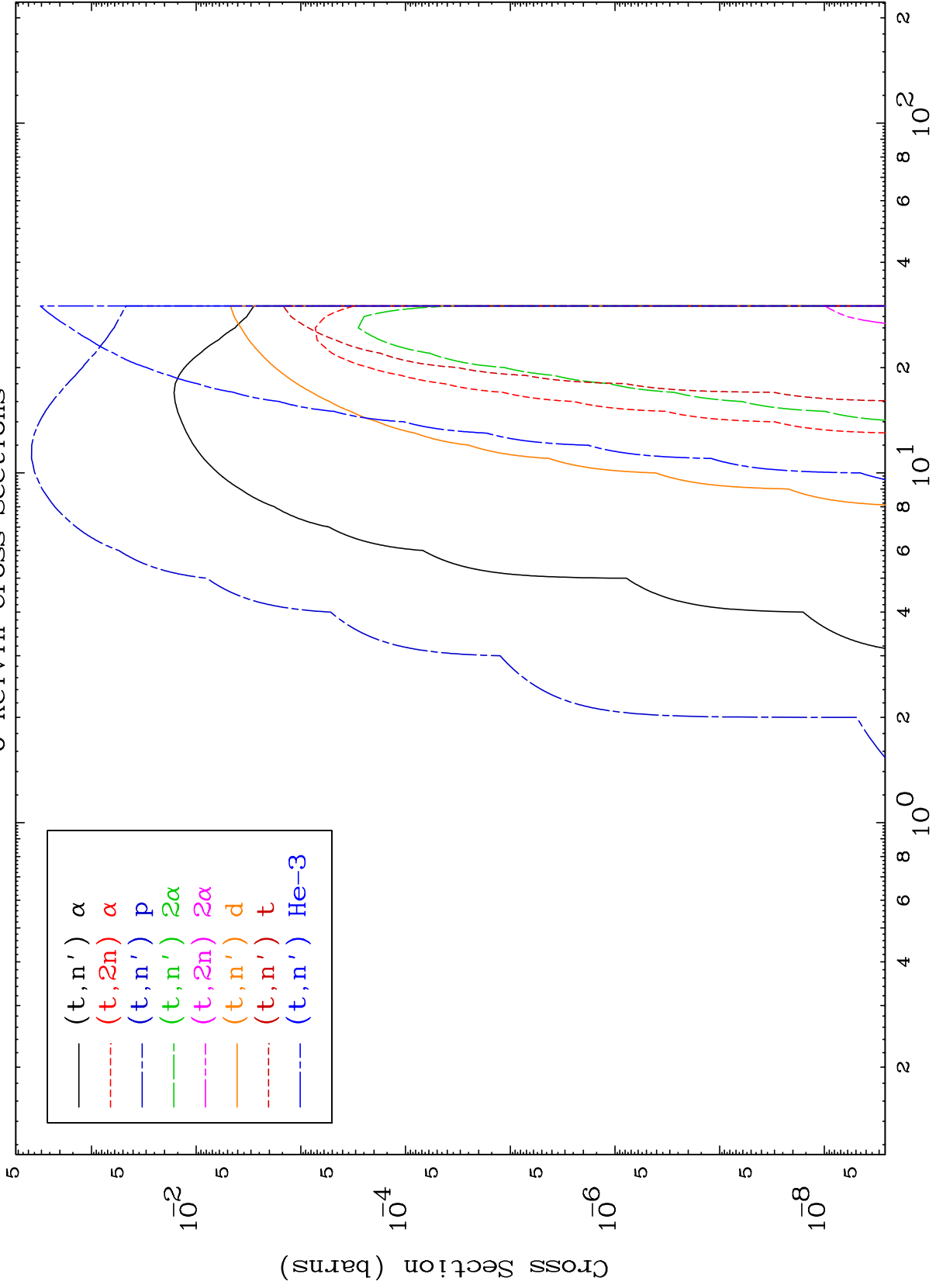




MAT 3701

Triton Charged Particle  
0 Kelvin Cross Sections

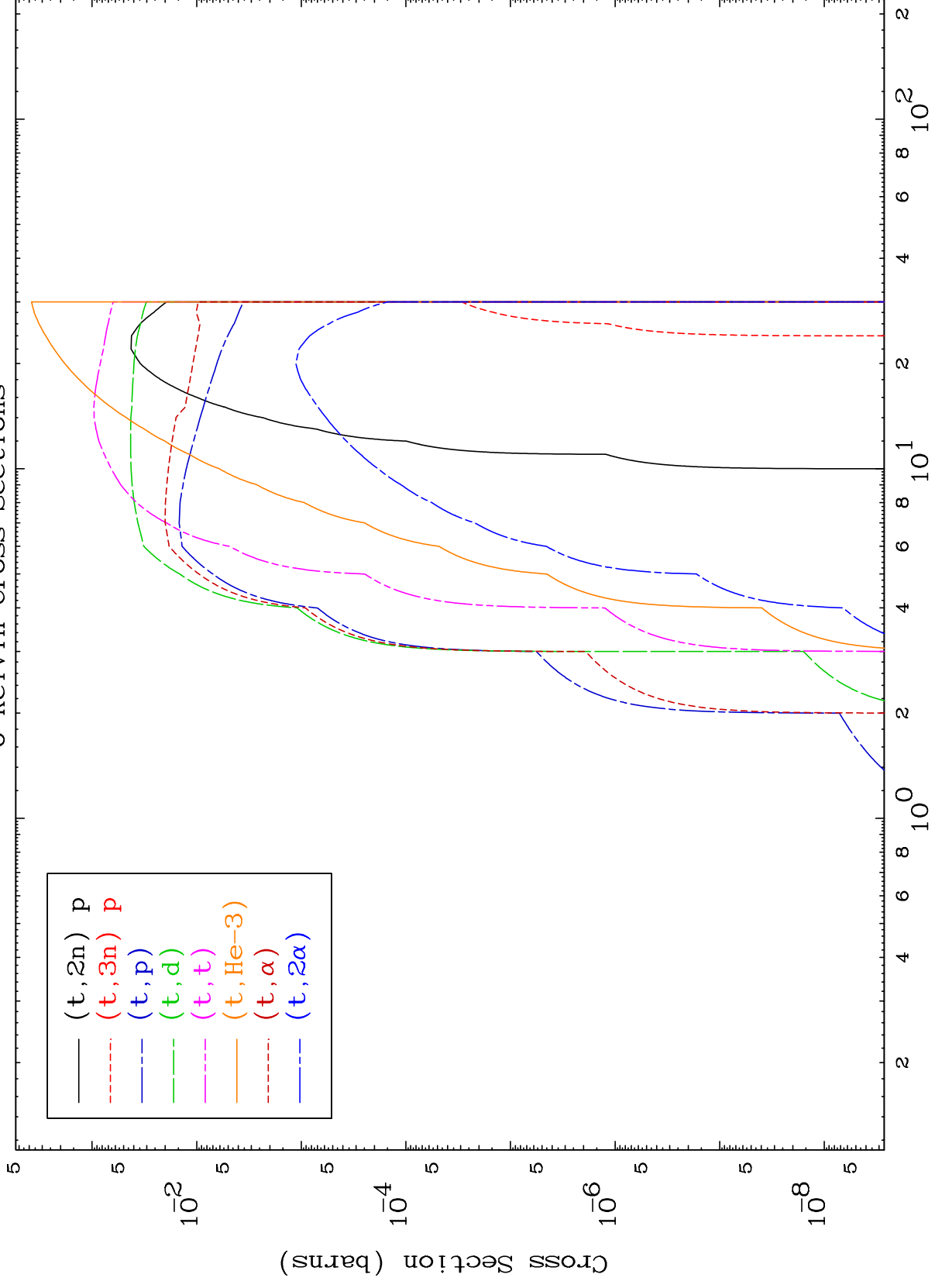
37-Rb-77



MAT 3701

Triton Charged Particle  
0 Kelvin Cross Sections

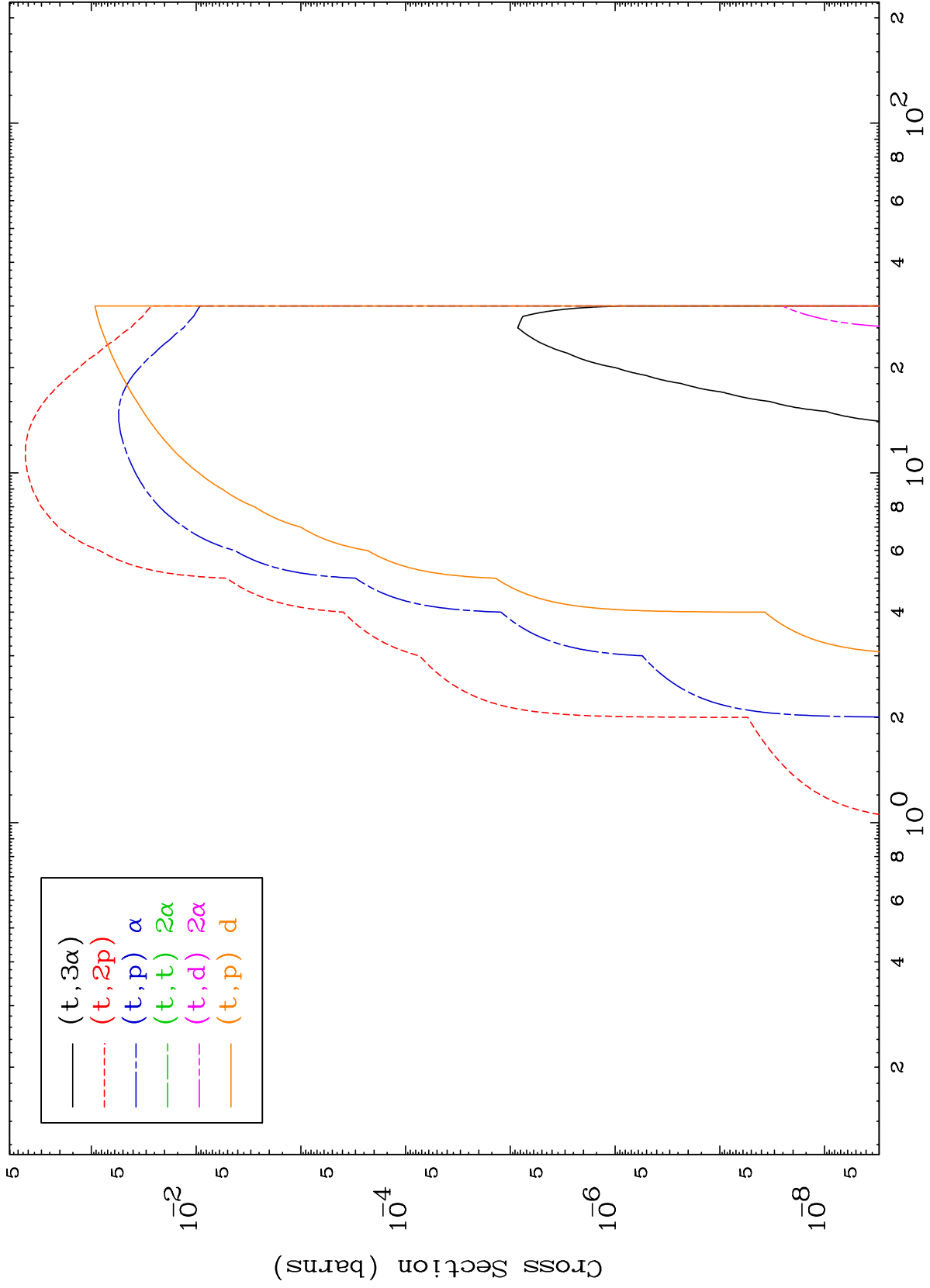
<sup>37</sup>Rb-77



MAT 3701

Triton Charged Particle  
0 Kelvin Cross Sections

37-Rb-77

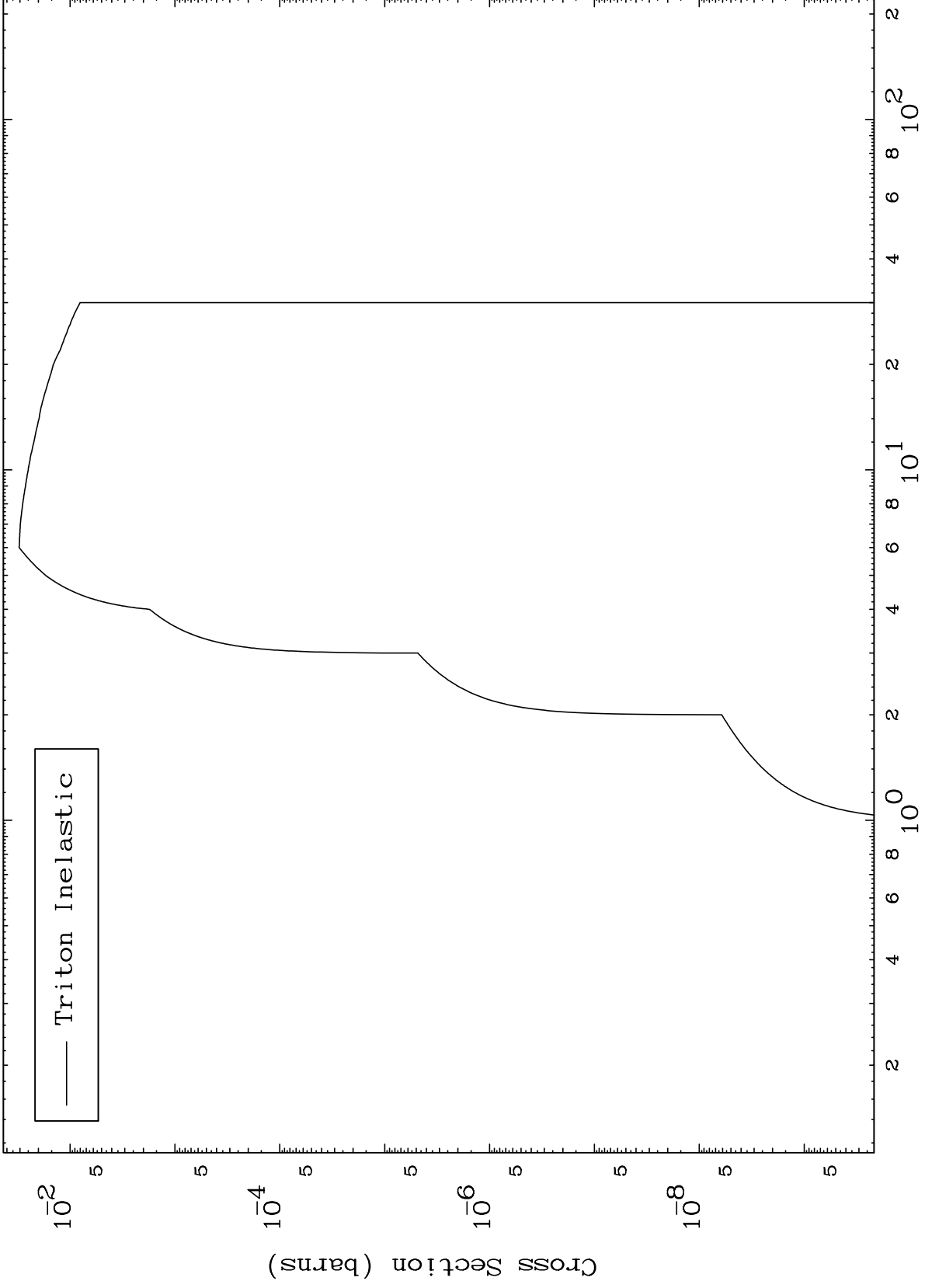


MAT 3701

(t, n') Level

37-Rb-77

0 Kelvin Cross Sections

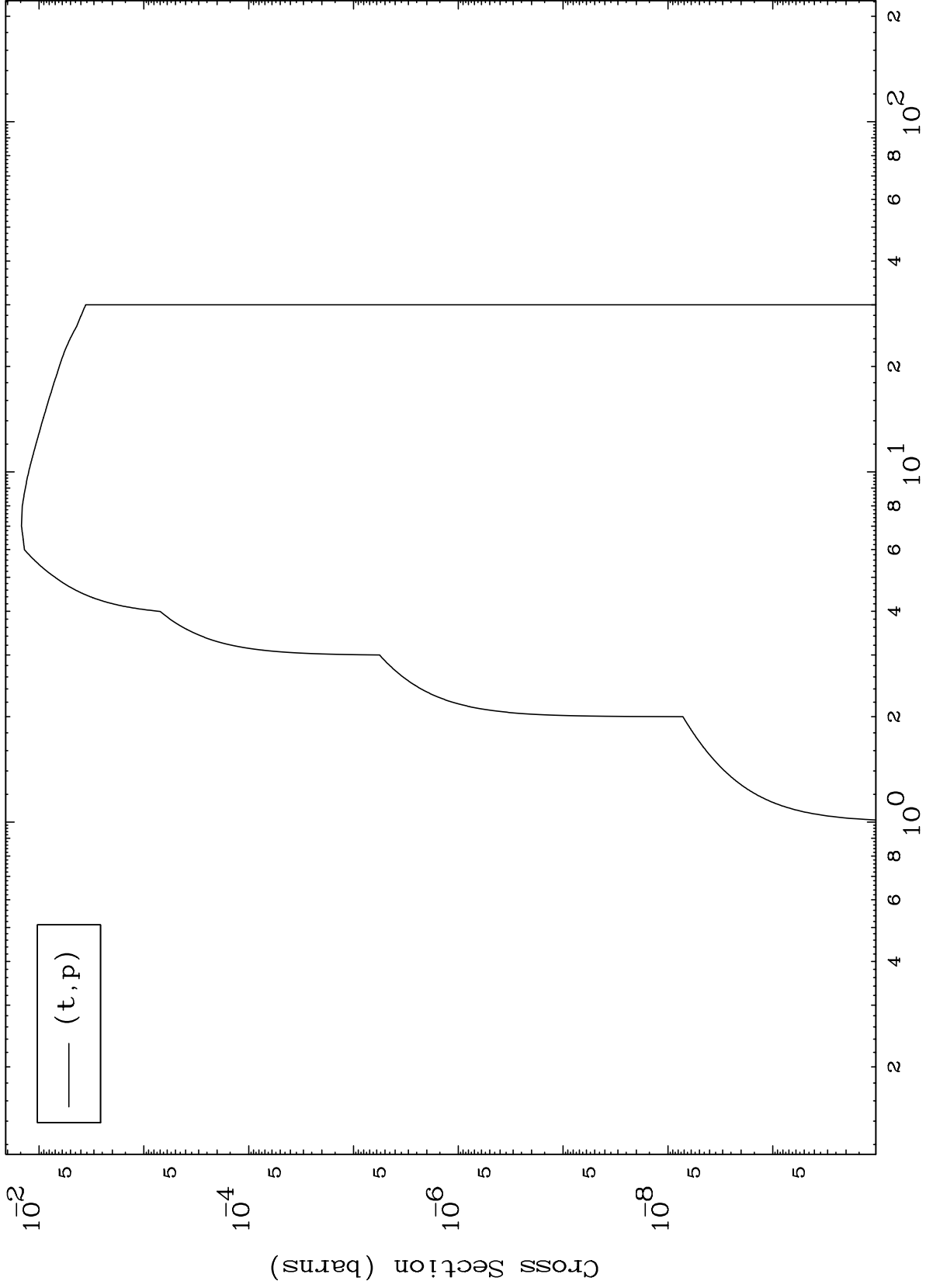




MAT 3701

(t,p) Levels  
0 Kelvin Cross Sections

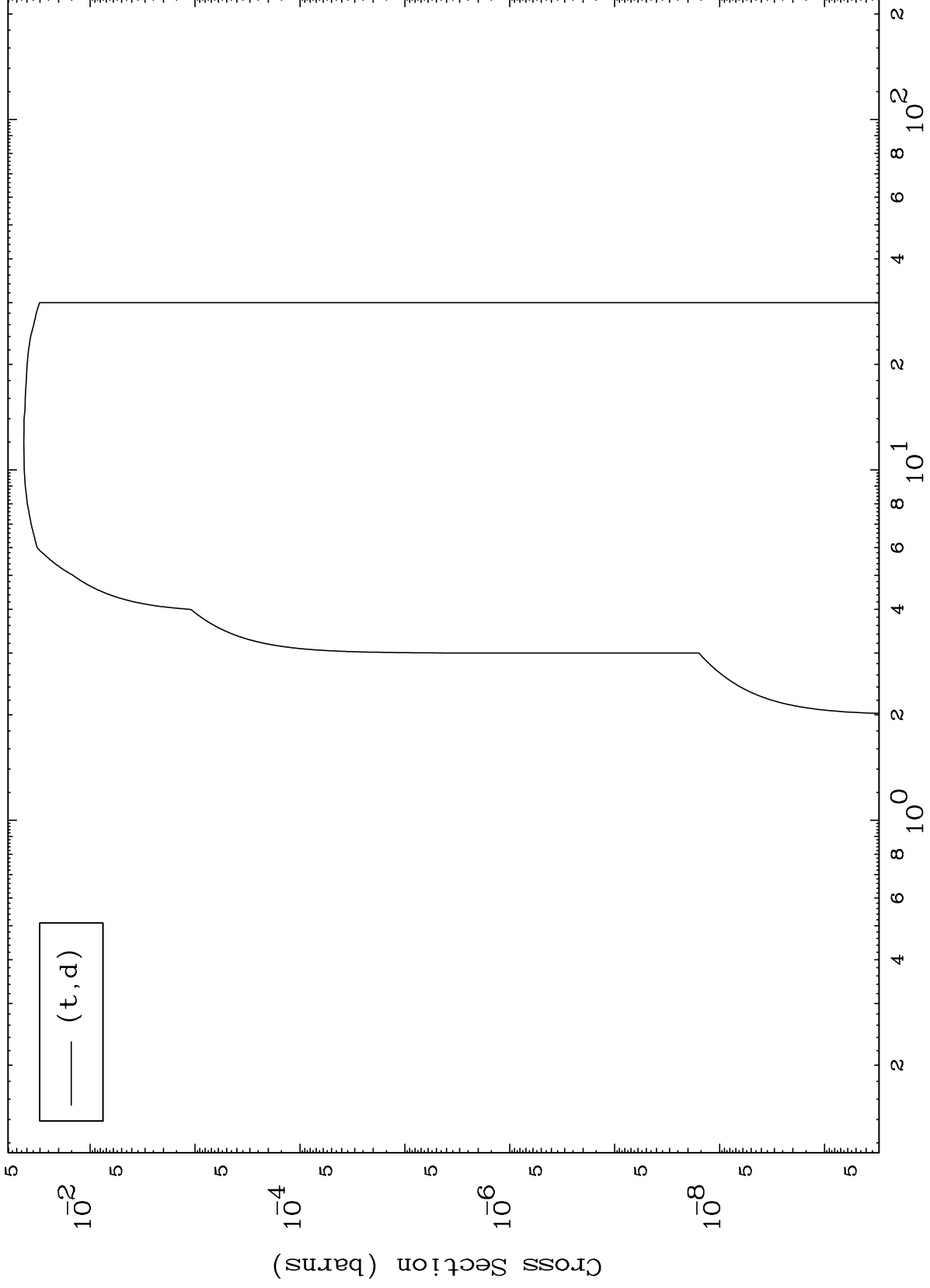
37-Rb-77



MAT 3701

(t,d) Levels  
0 Kelvin Cross Sections

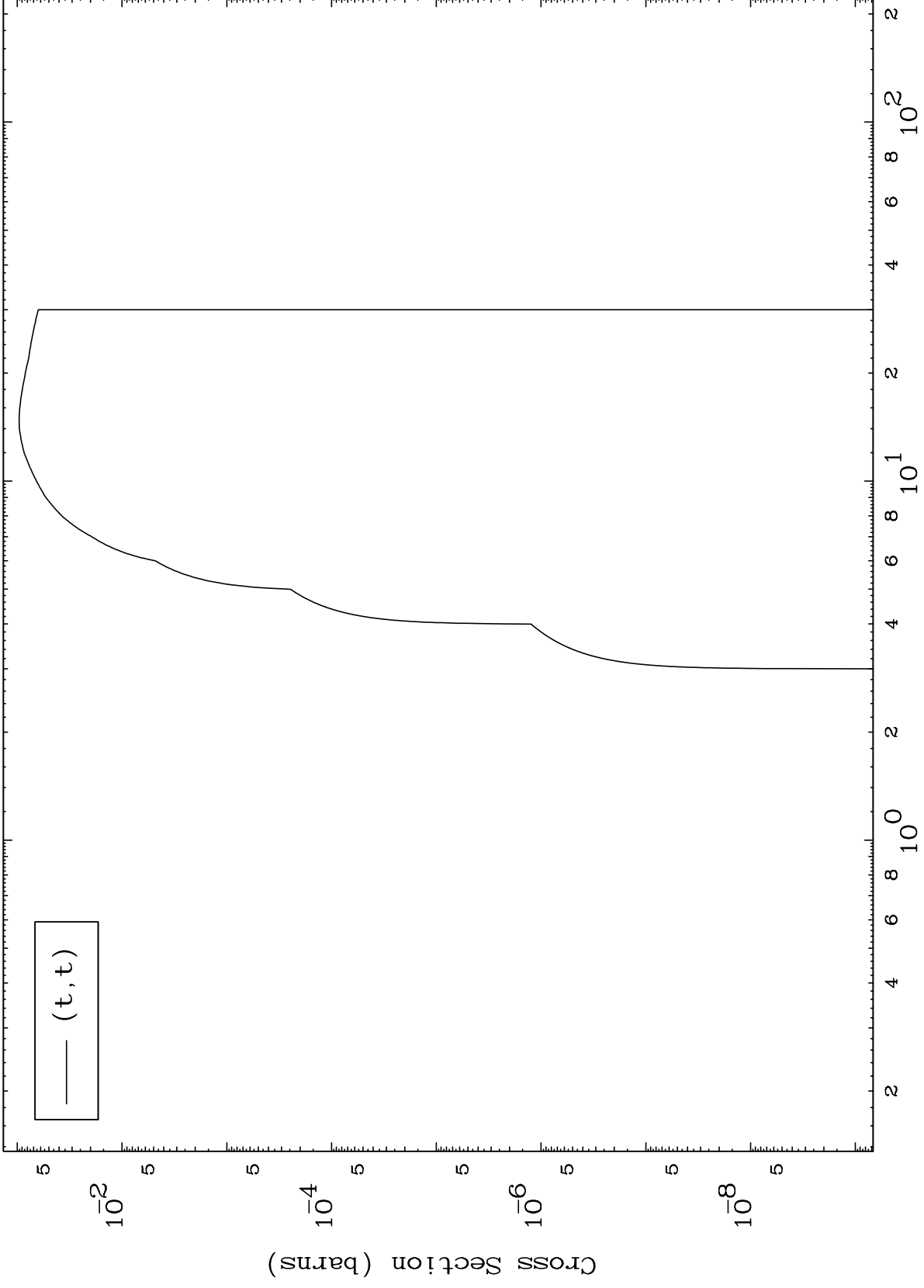
37-Rb-77



MAT 3701

37-Rb-77

(t, t) Levels  
0 Kelvin Cross Sections



10

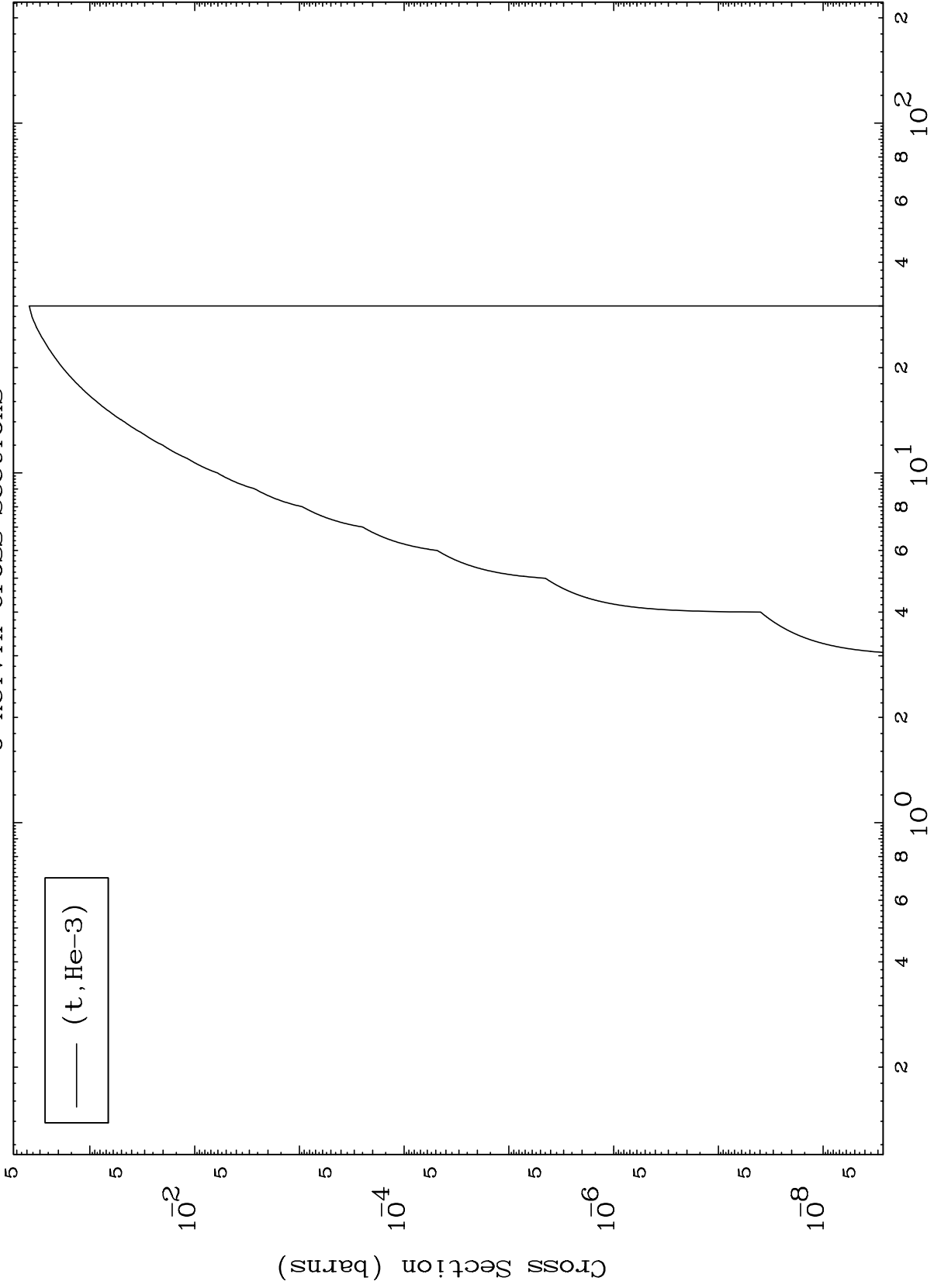
Incident Energy (MeV)

37-Rb-77

MAT 3701

(t, He3) Levels  
0 Kelvin Cross Sections

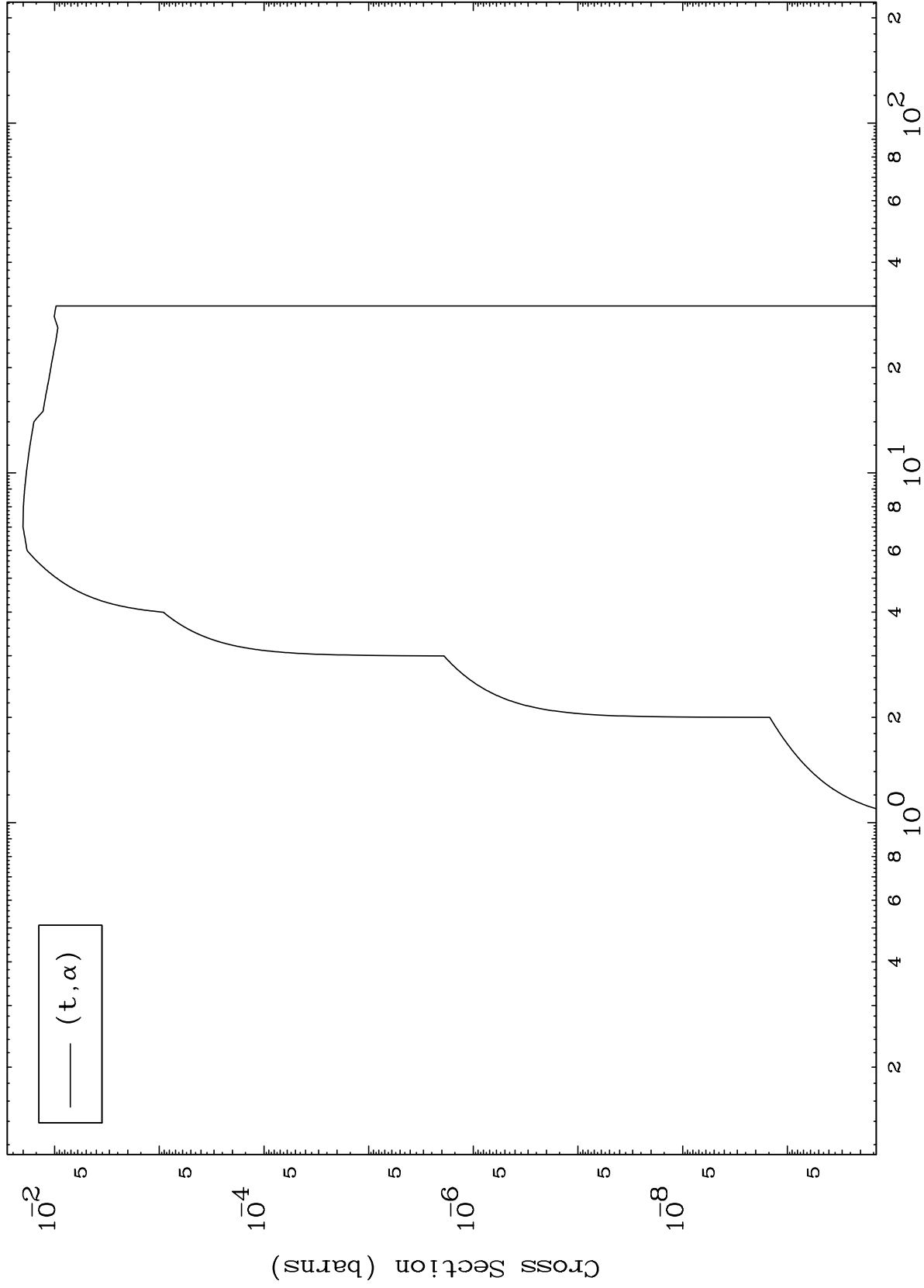
37-Rb-77



MAT 3701

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

37-Rb-77



12

Incident Energy (MeV)

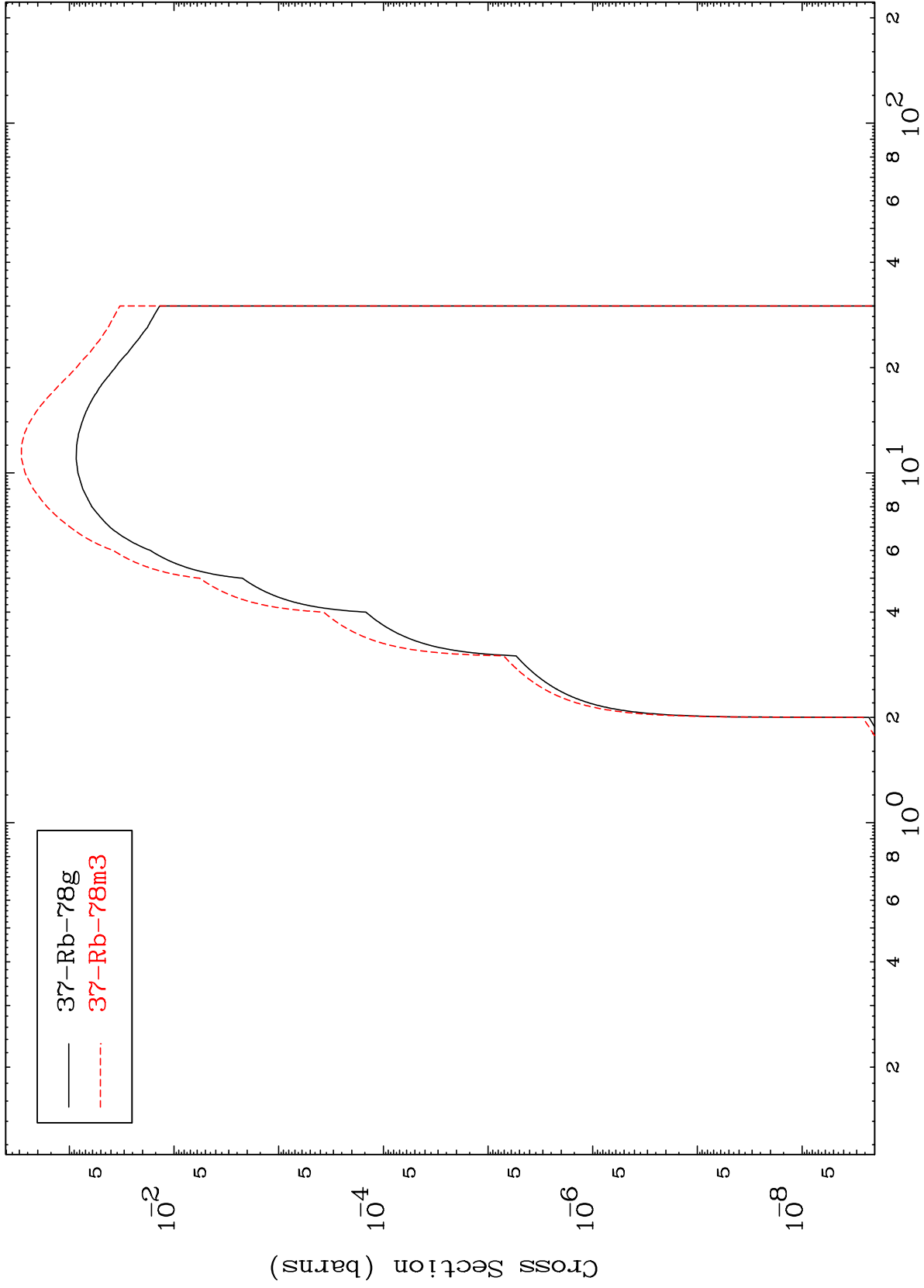
37-Rb-77

MAT 3701

(t,n') p

37-Rb-77

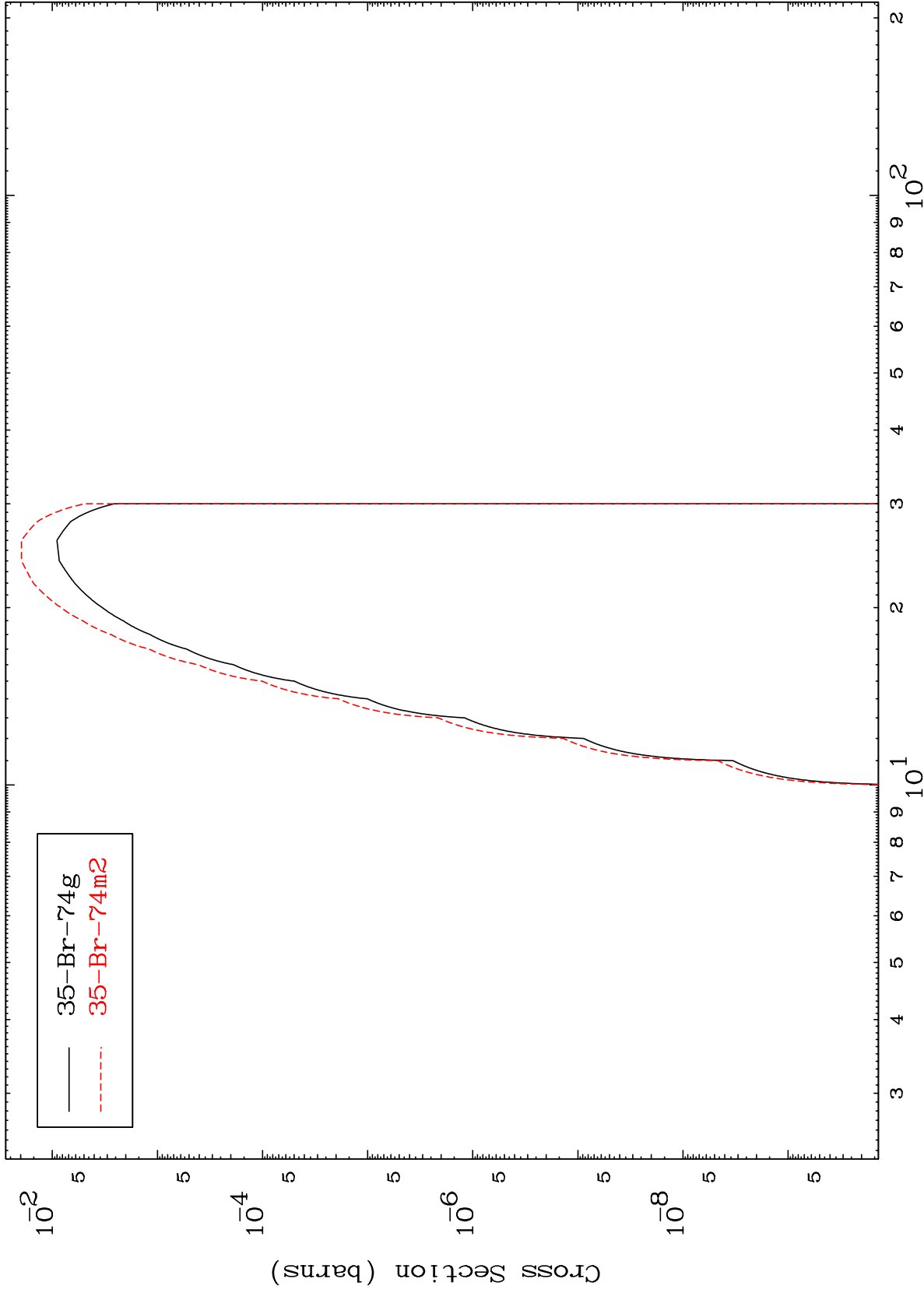
Radionuclide Production Cross Section



MAT 3701

37-Rb-77

(t,n') p  $\alpha$   
Radionuclide Production Cross Section



14

Incident Energy (MeV)

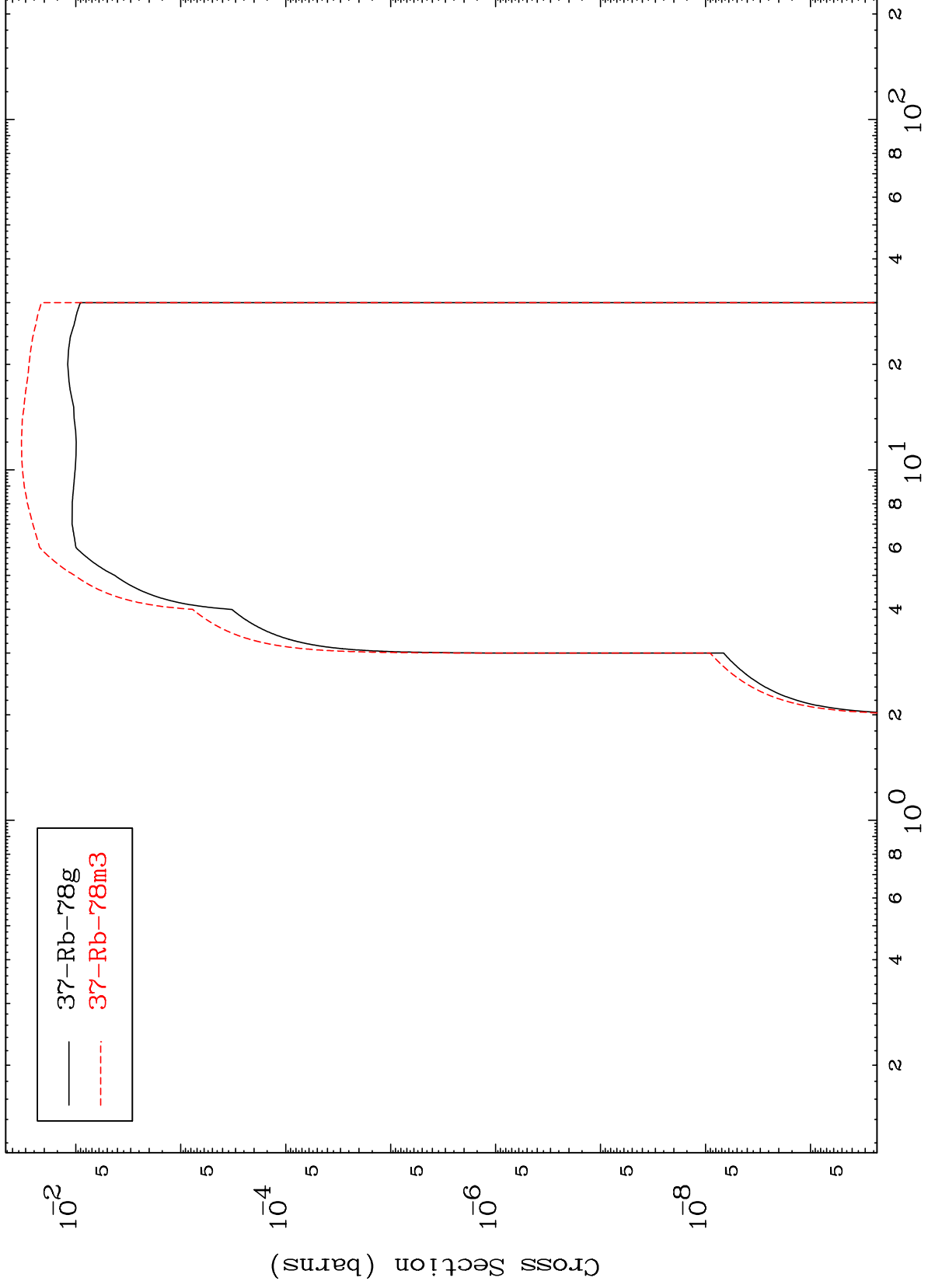
37-Rb-77

MAT 3701

(t,d)

<sup>37</sup>Rb-<sup>77</sup>

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>37</sup>Rb-<sup>77</sup>

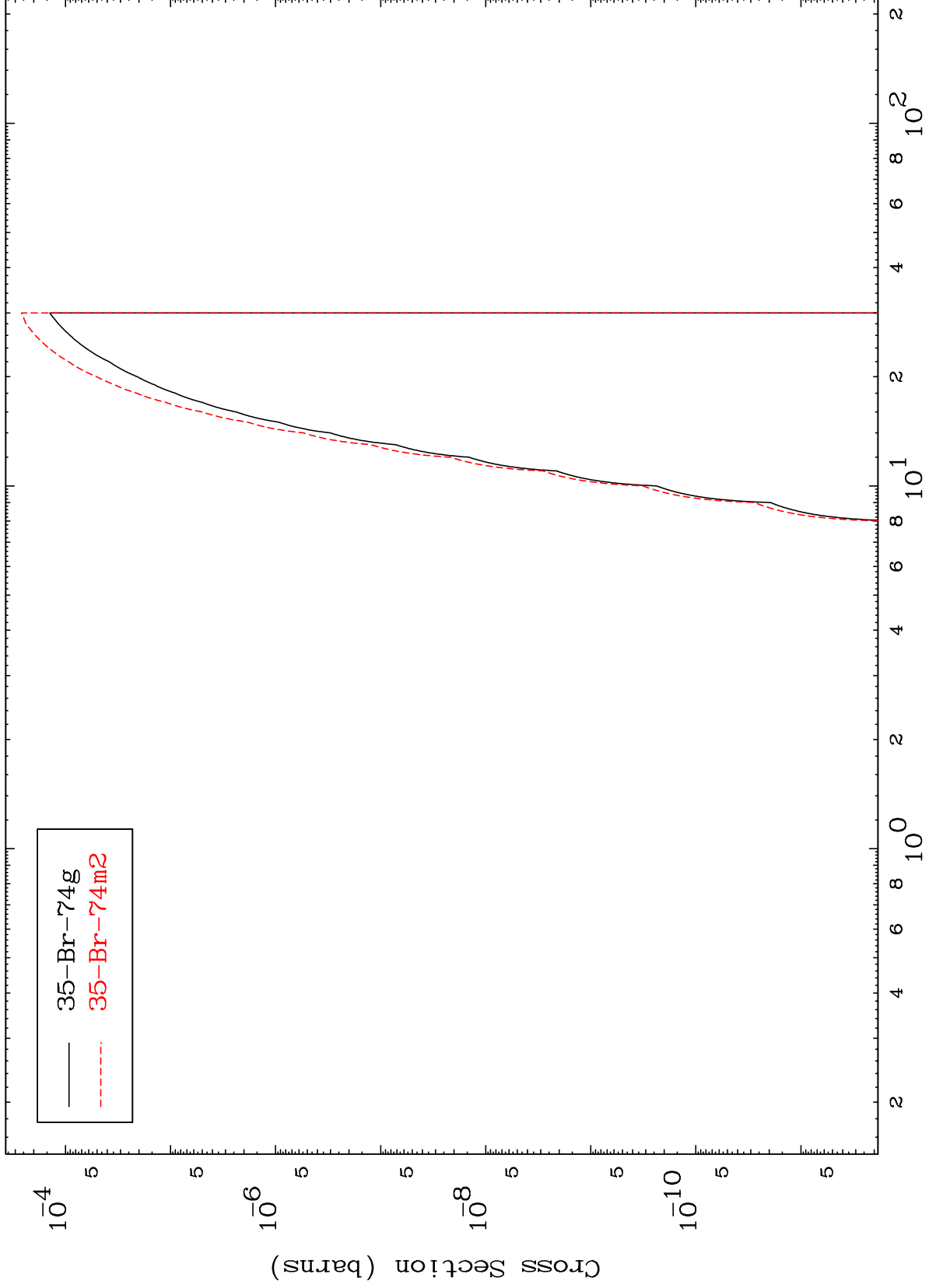


MAT 3701

(t,d)  $\alpha$

37-Rb-77

Radionuclide Production Cross Section



16

Incident Energy (MeV)

37-Rb-77