

Program EVALPLOT  
(Version 2018-1)

by

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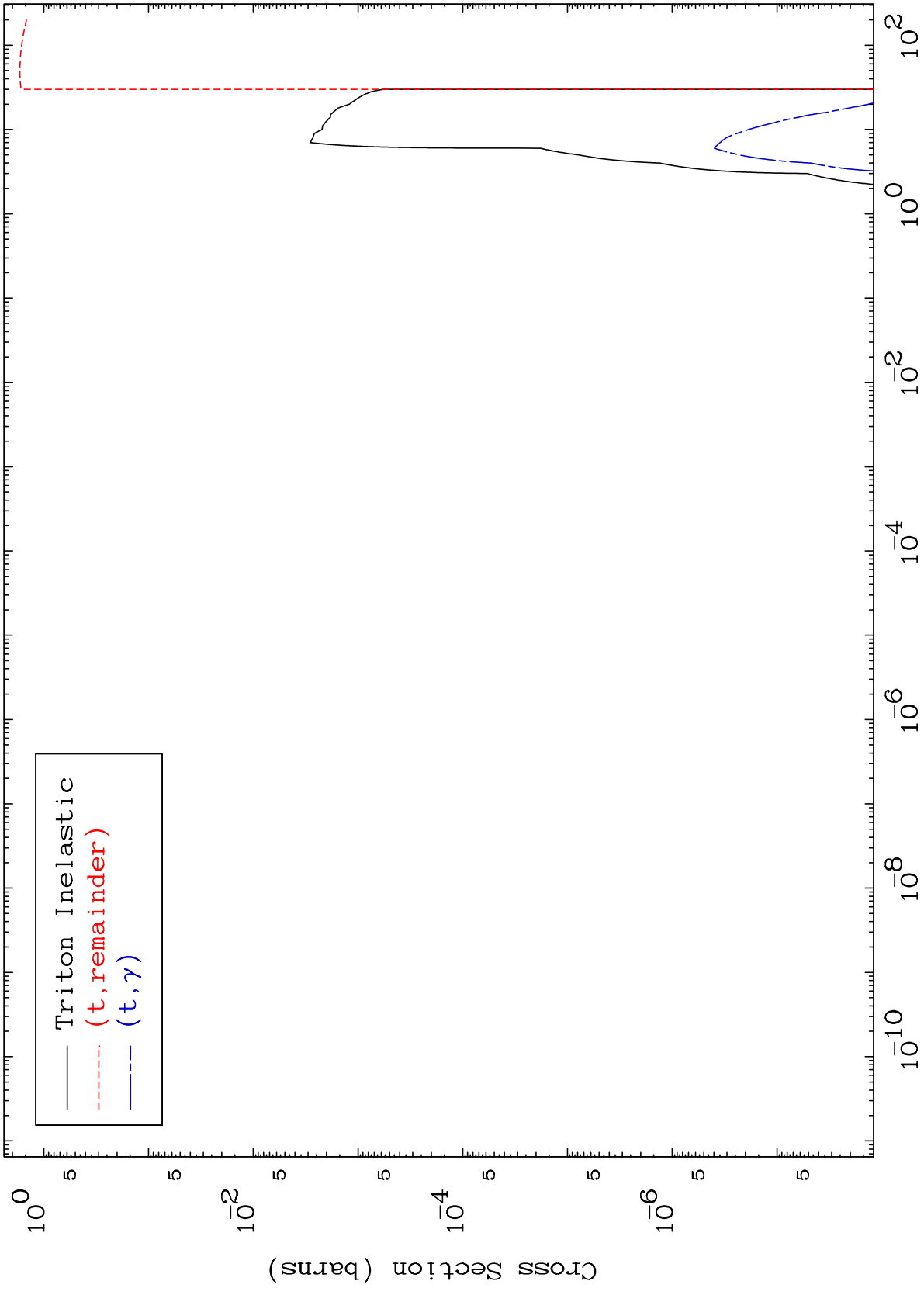
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 3610

Triton Major  
0 Kelvin Cross Sections

36-Kr-73

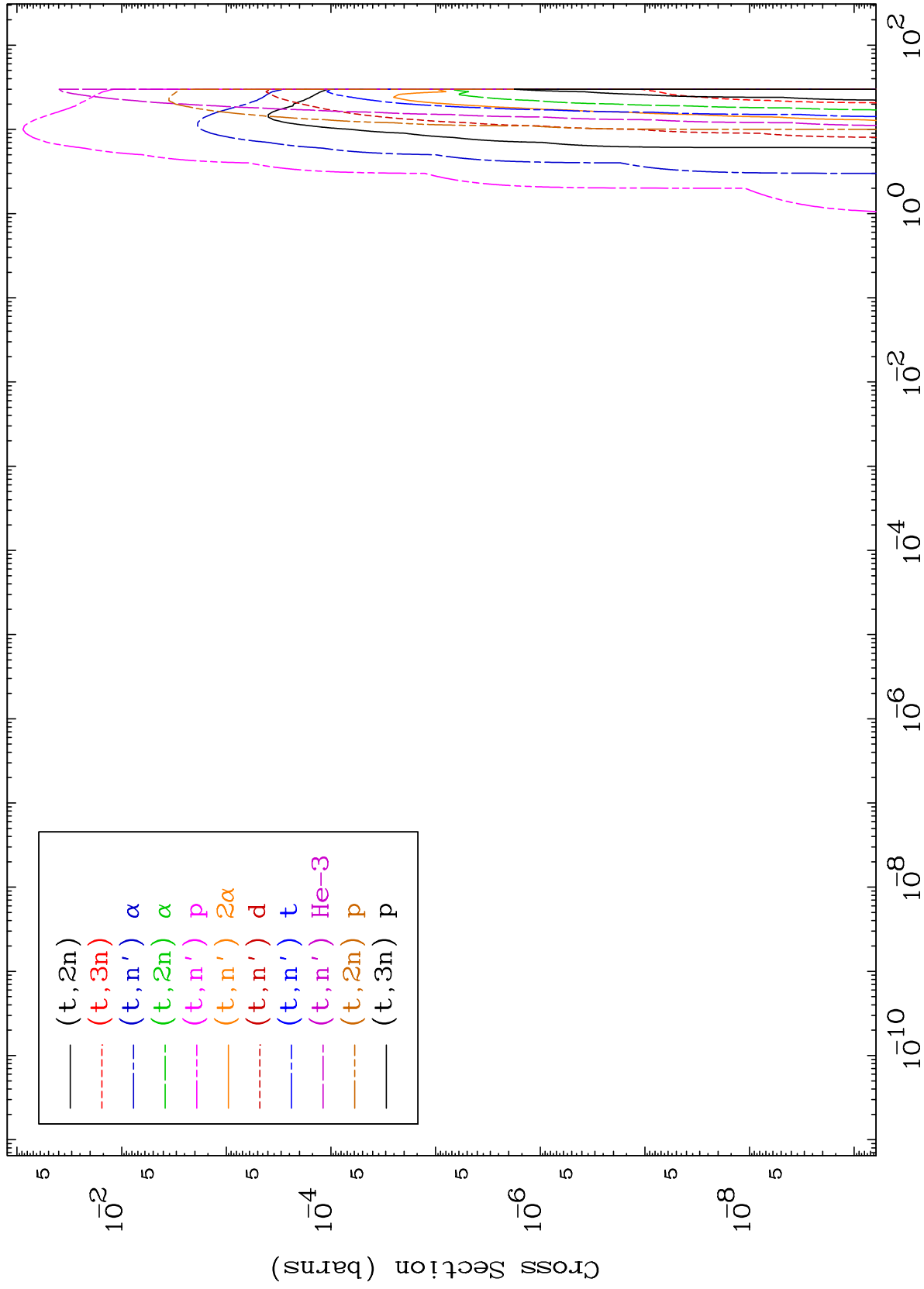


36-Kr-73

MAT 3610

Triton Neutron Production  
0 Kelvin Cross Sections

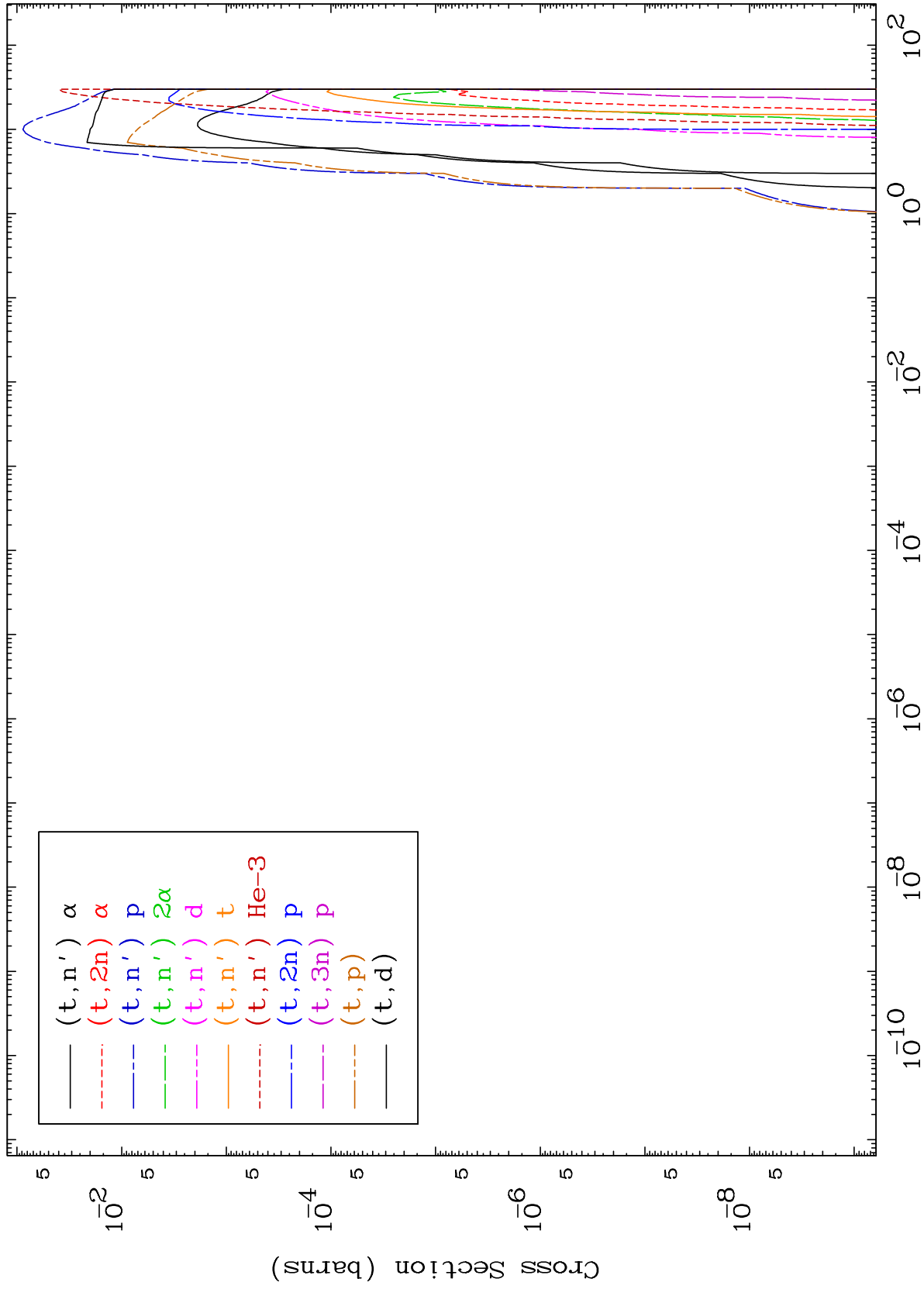
36-Kr-73



MAT 3610

Triton Charged Particle  
0 Kelvin Cross Sections

36-Kr-73



3

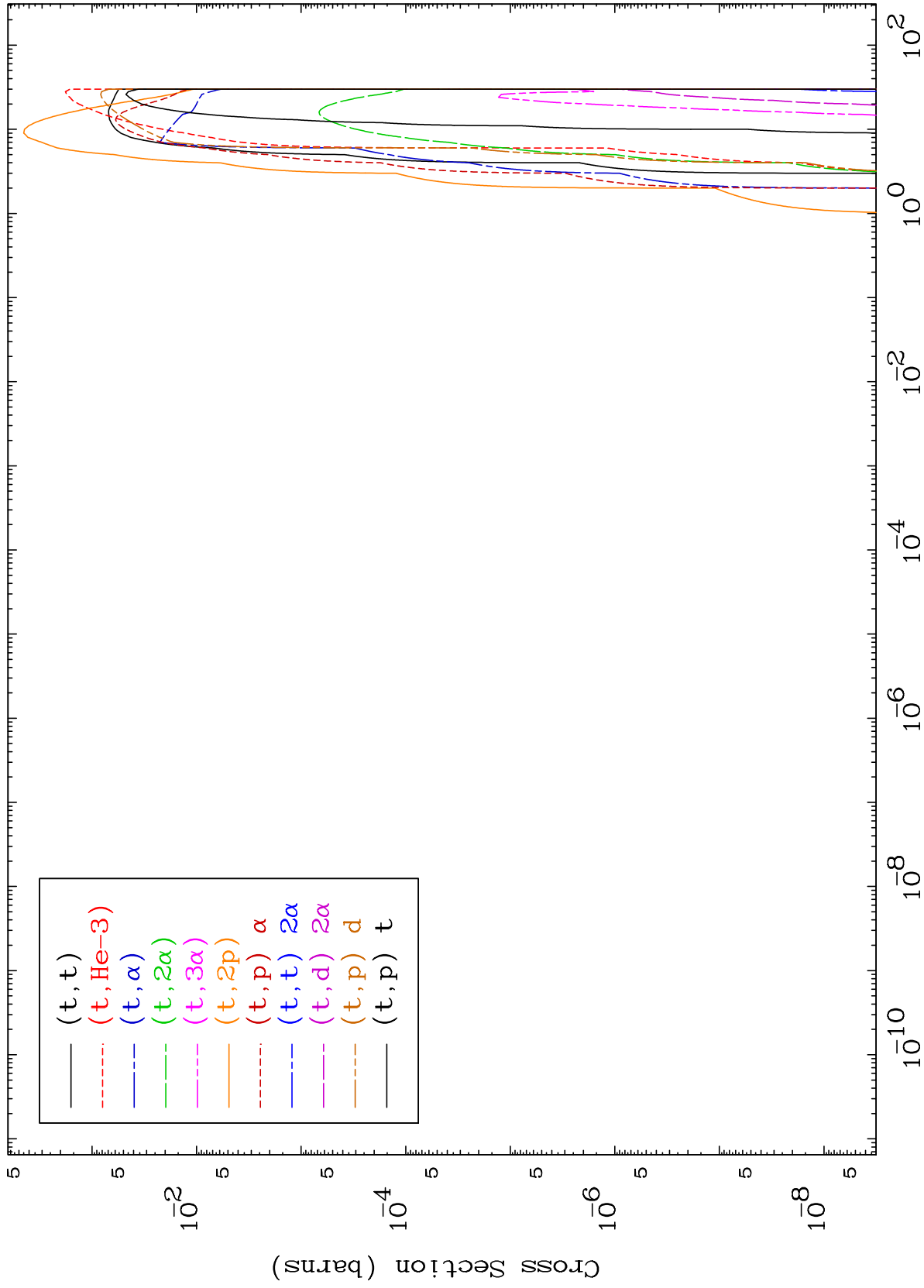
Incident Energy (MeV)

36-Kr-73

MAT 3610

Triton Charged Particle  
0 Kelvin Cross Sections

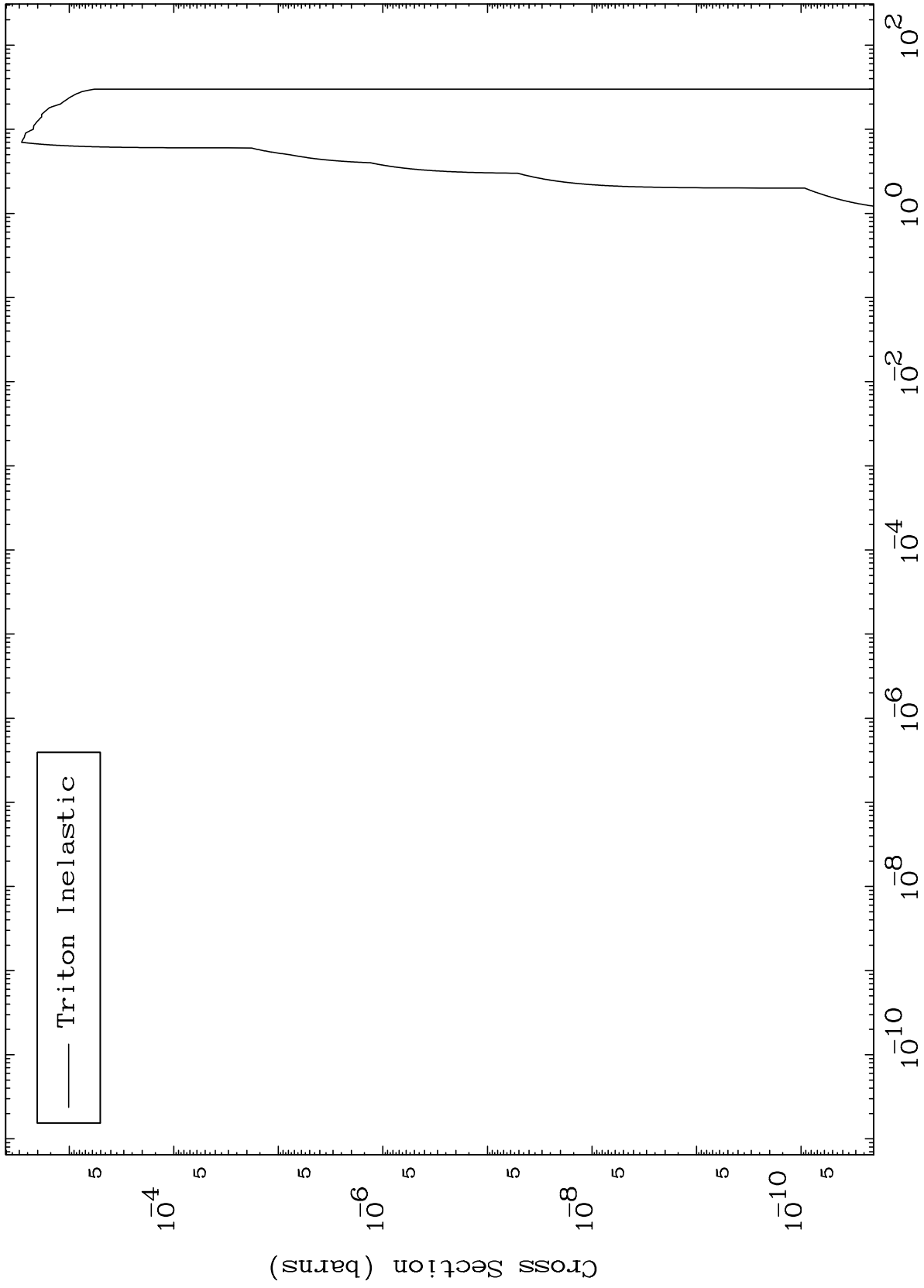
36-Kr-73



MAT 3610

(t,n') Level  
0 Kelvin Cross Sections

36-Kr-73



5

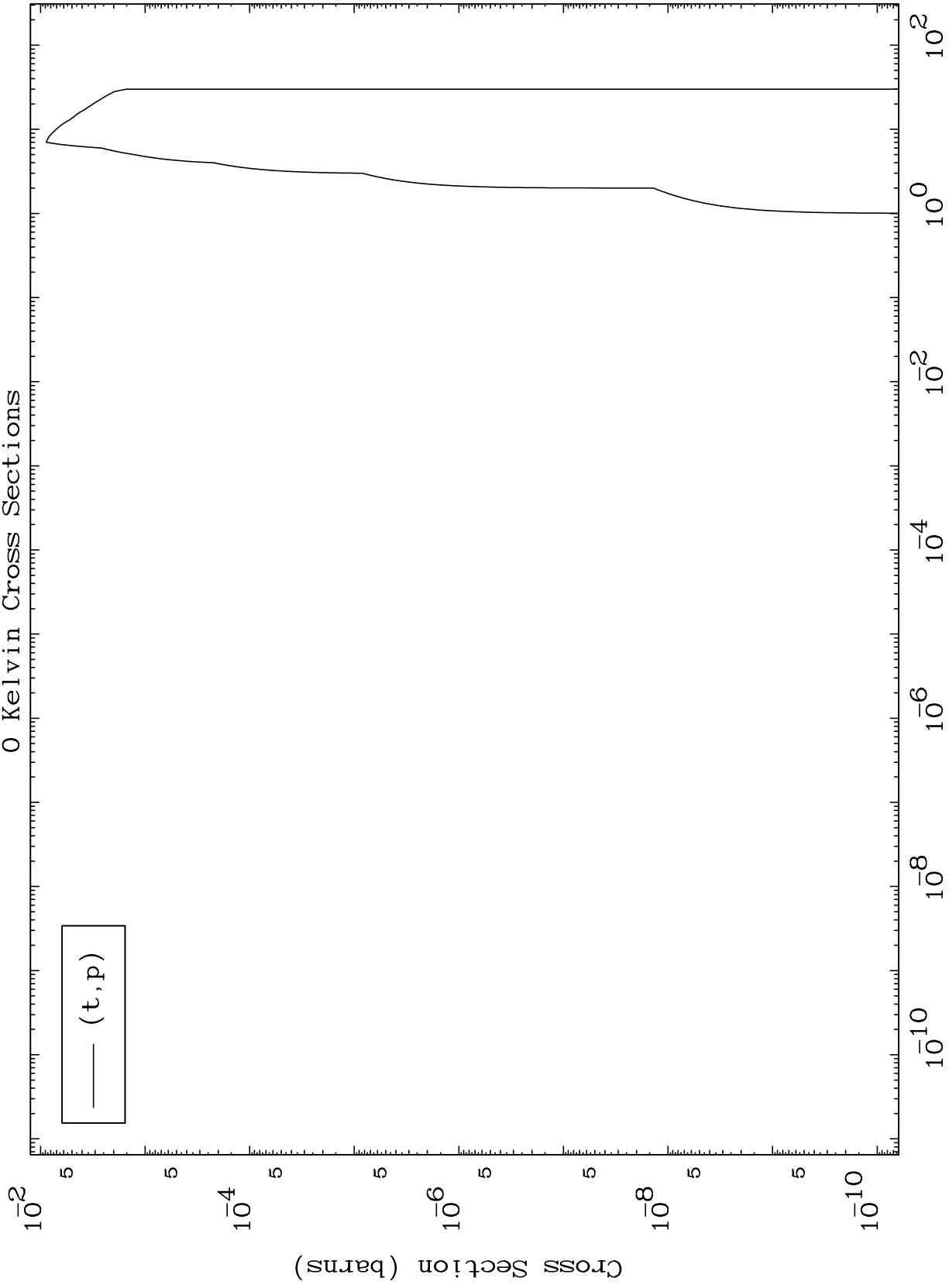
Incident Energy (MeV)

36-Kr-73

MAT 3610

(t,p) Levels  
0 Kelvin Cross Sections

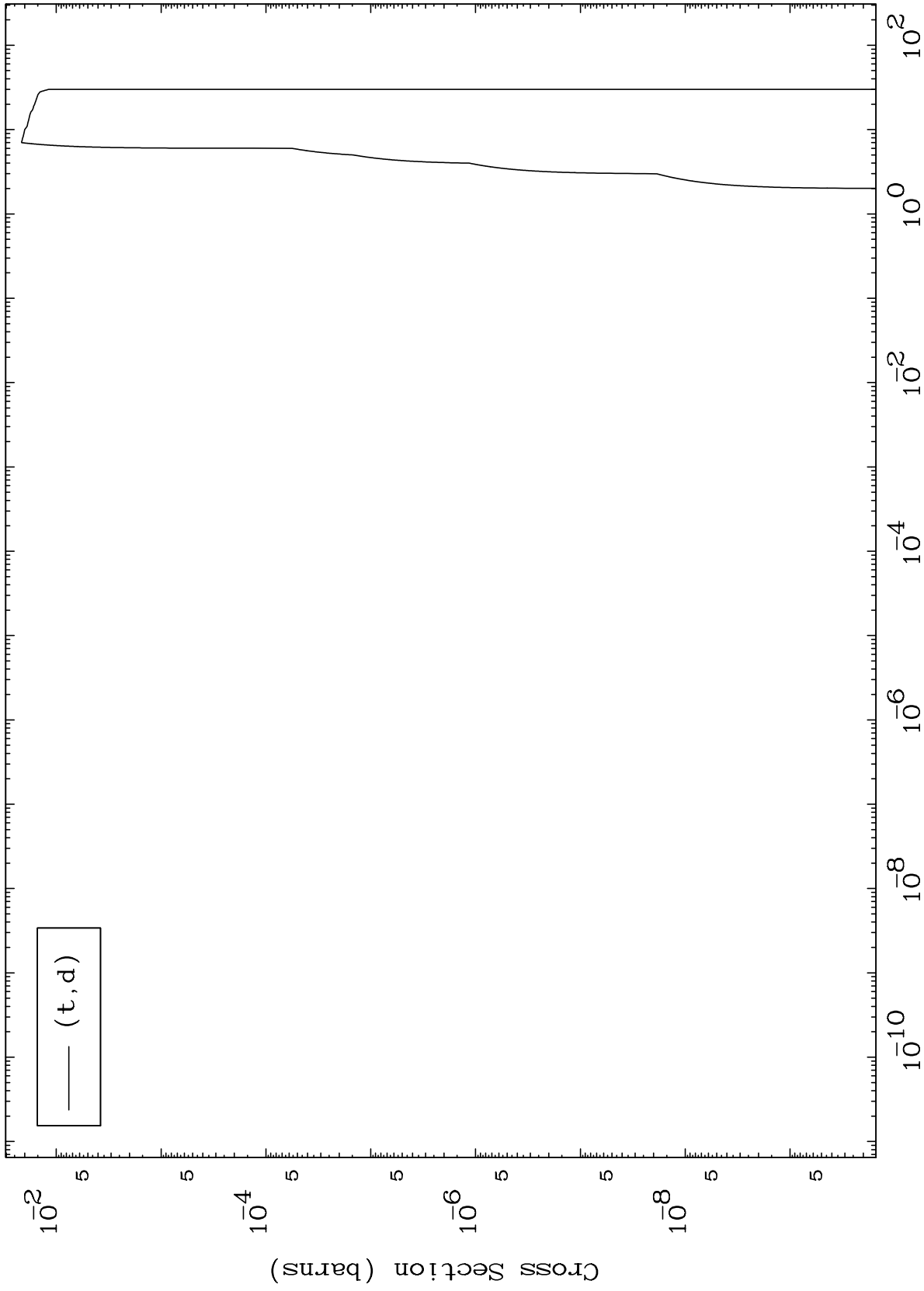
36-Kr-73



MAT 3610

(t,d) Levels  
0 Kelvin Cross Sections

36-Kr-73



7

Incident Energy (MeV)

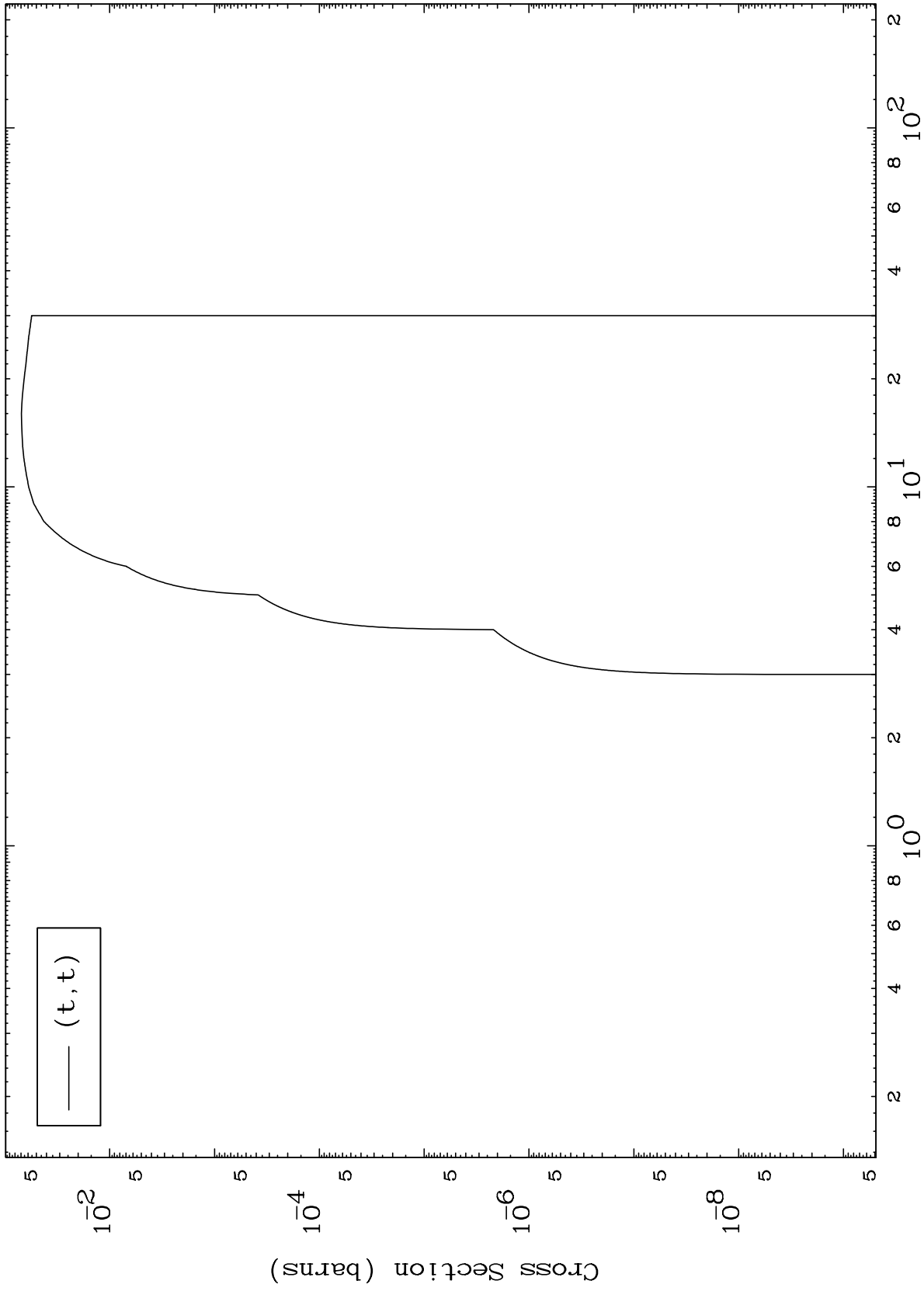
36-Kr-73



MAT 3610

36-Kr-73

(t,t) Levels  
0 Kelvin Cross Sections



8

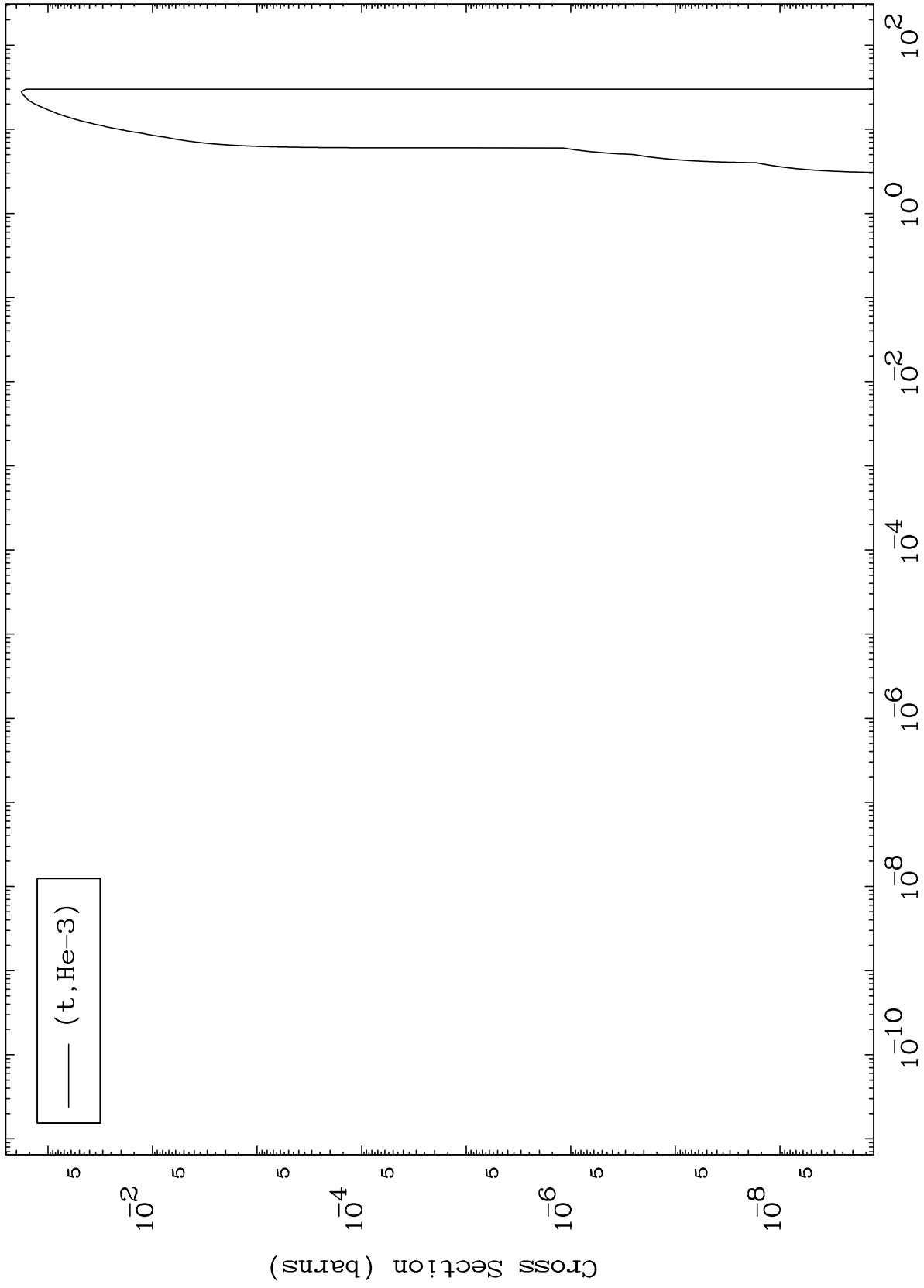
Incident Energy (MeV)

36-Kr-73

MAT 3610

(t,He3) Levels  
0 Kelvin Cross Sections

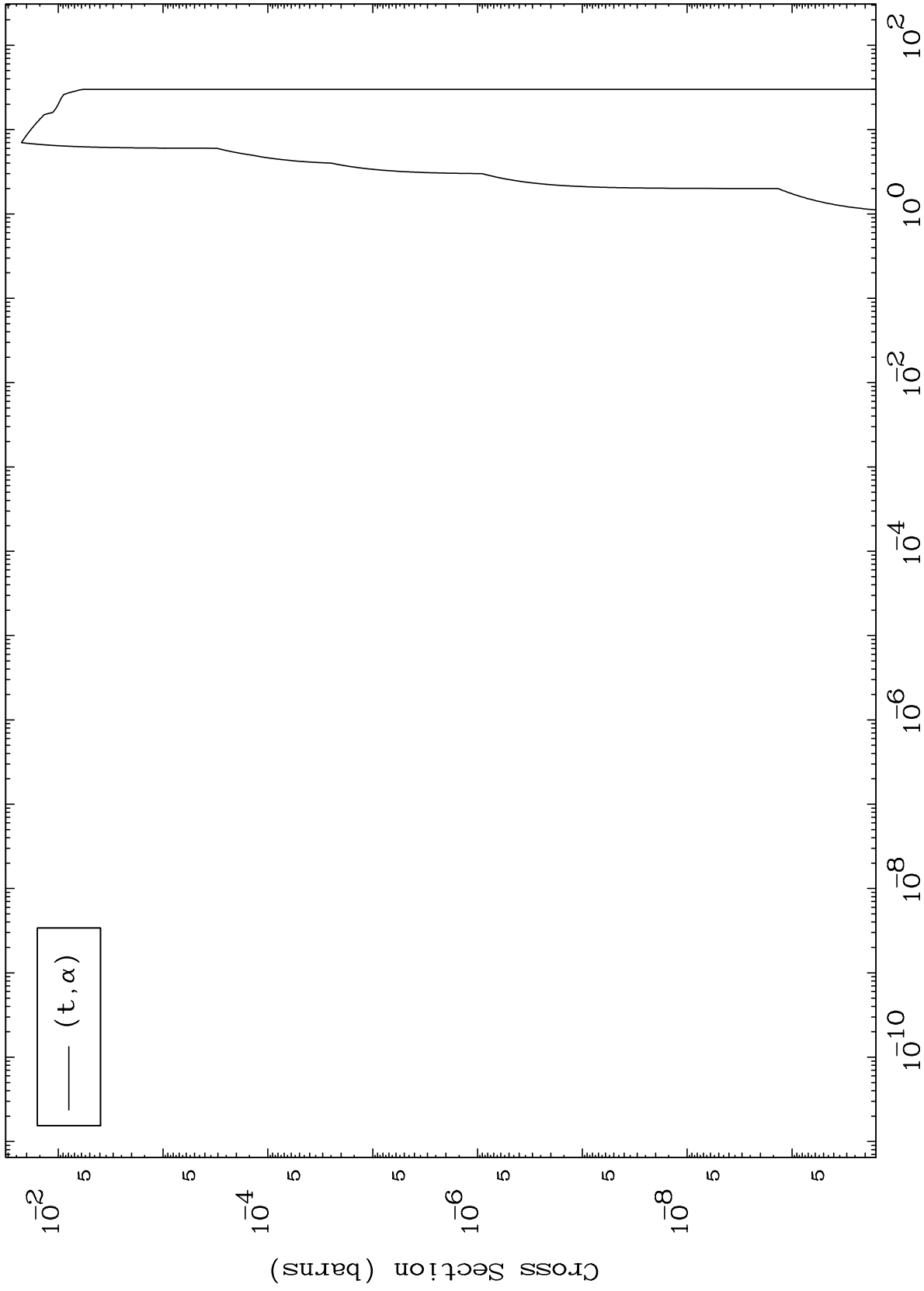
36-Kr-73



MAT 3610

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

36-Kr-73



10

Incident Energy (MeV)

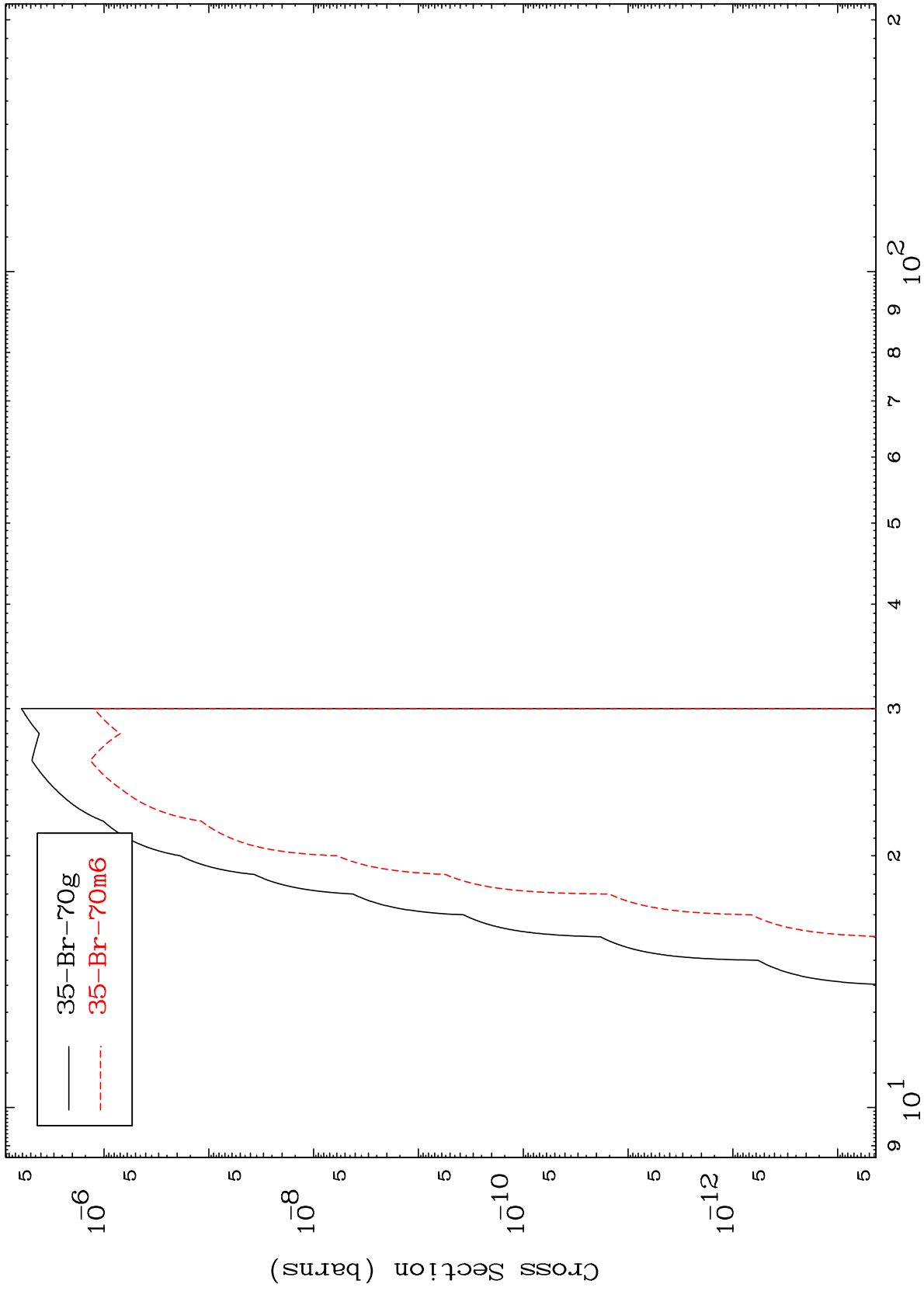
36-Kr-73

MAT 3610

(t,2n)  $\alpha$

<sup>36</sup>Kr-73

Radionuclide Production Cross Section



11

Incident Energy (MeV)

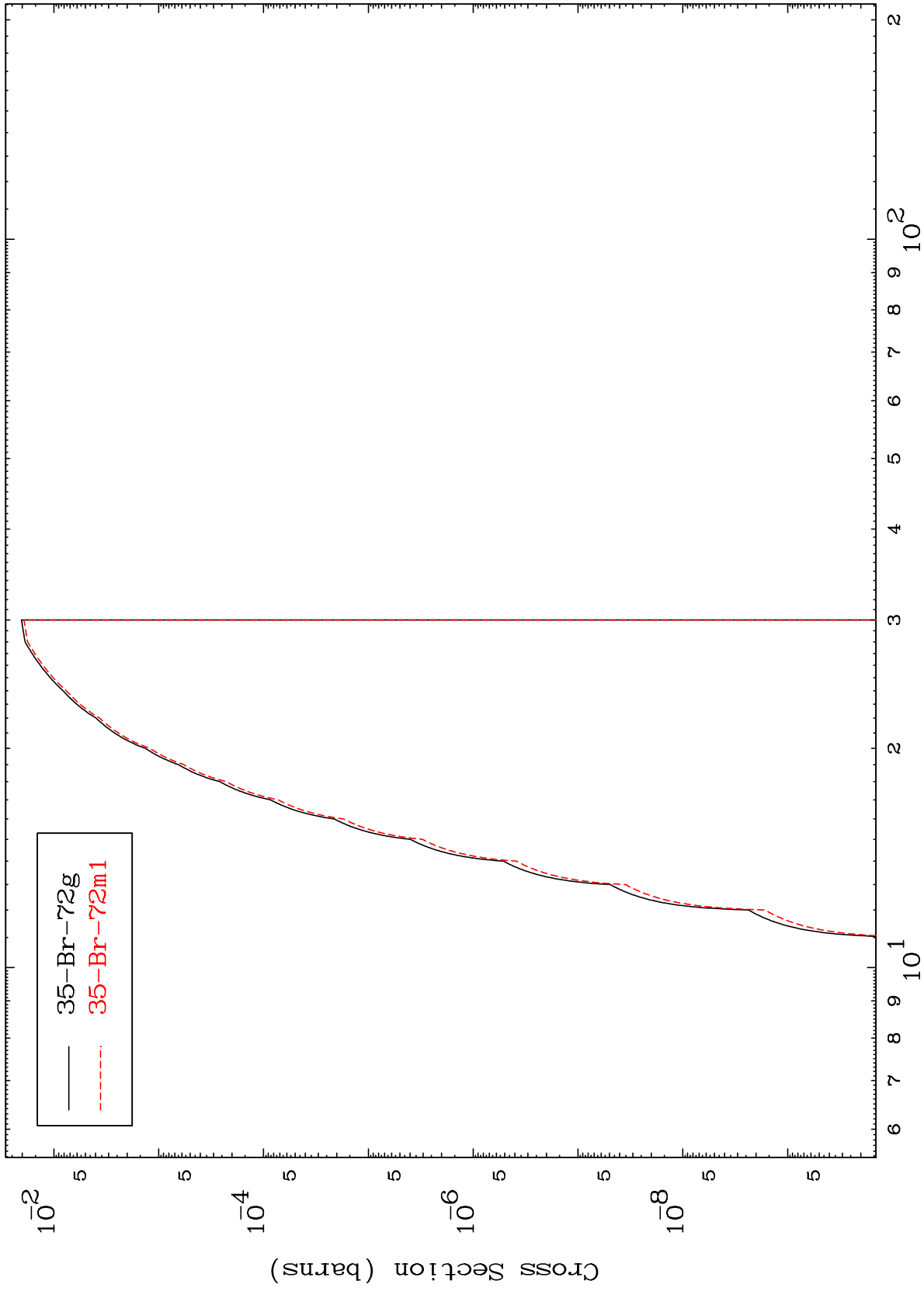
<sup>36</sup>Kr-73

MAT 3610

(t, n') He-3

36-Kr-73

Radionuclide Production Cross Section



12

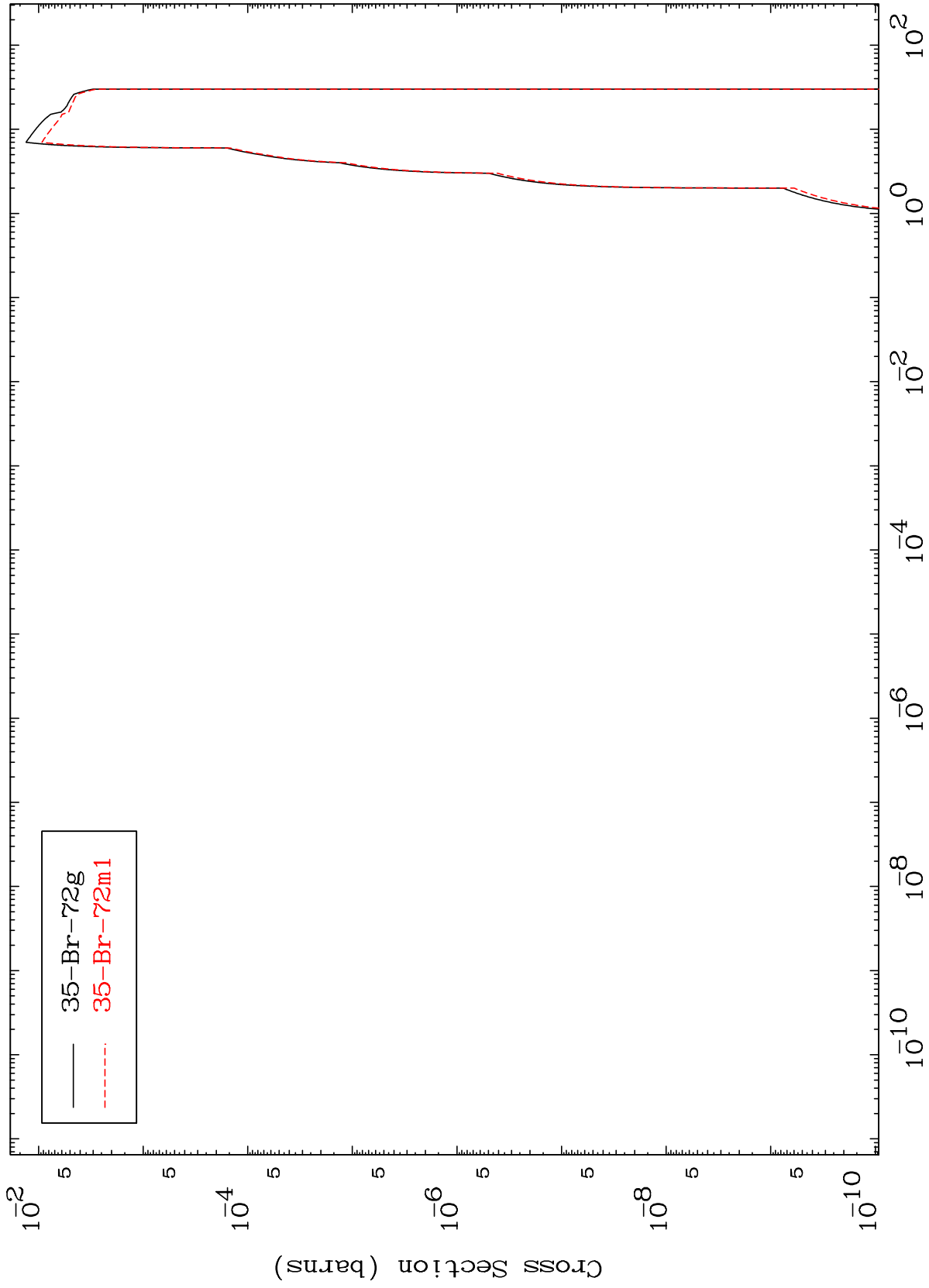
Incident Energy (MeV)

36-Kr-73

MAT 3610

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

$^{36}\text{Kr-73}$



13

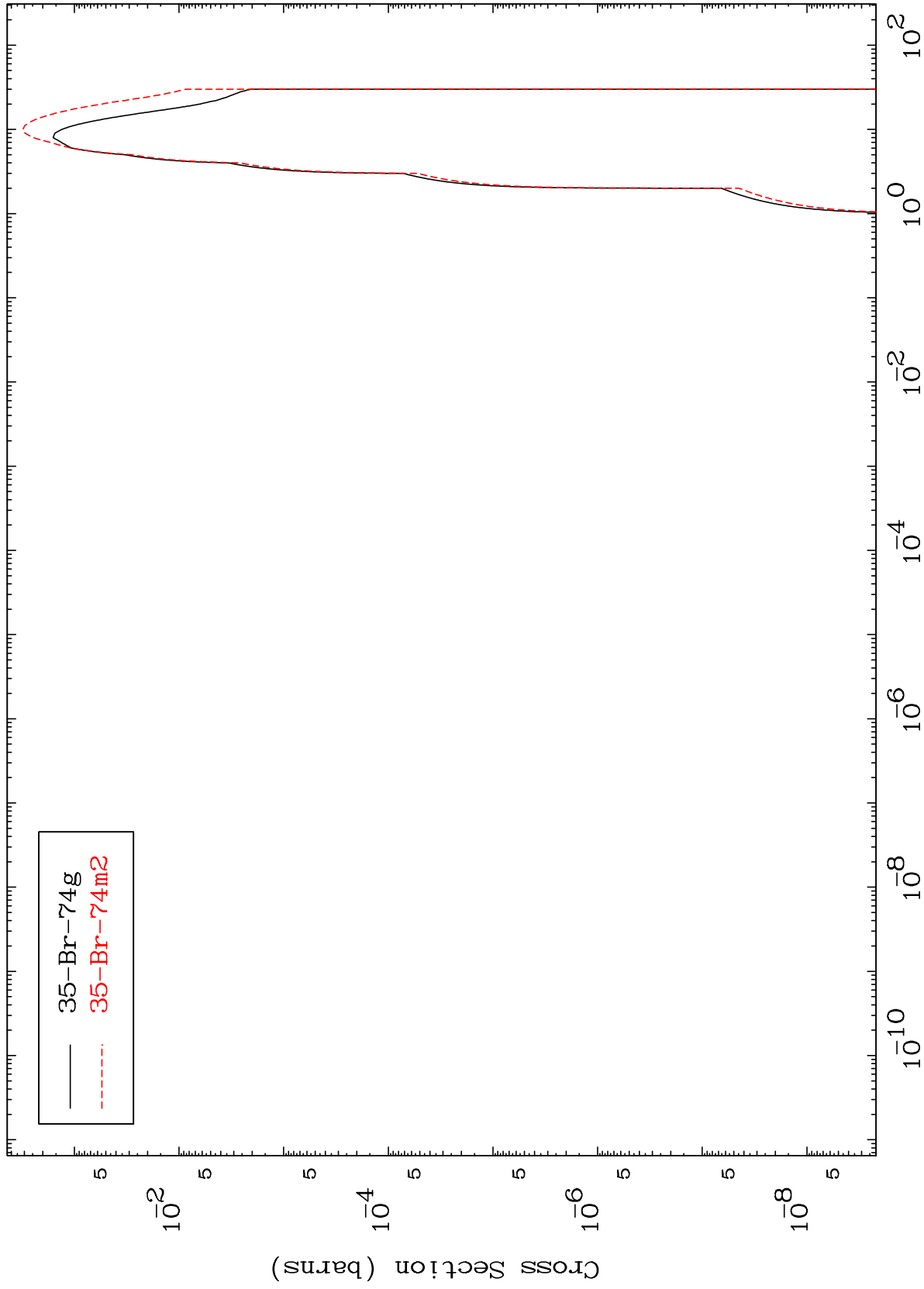
Incident Energy (MeV)

$^{36}\text{Kr-73}$

MAT 3610

(t,2p)  
Radionuclide Production Cross Section

<sup>36</sup>Kr-73



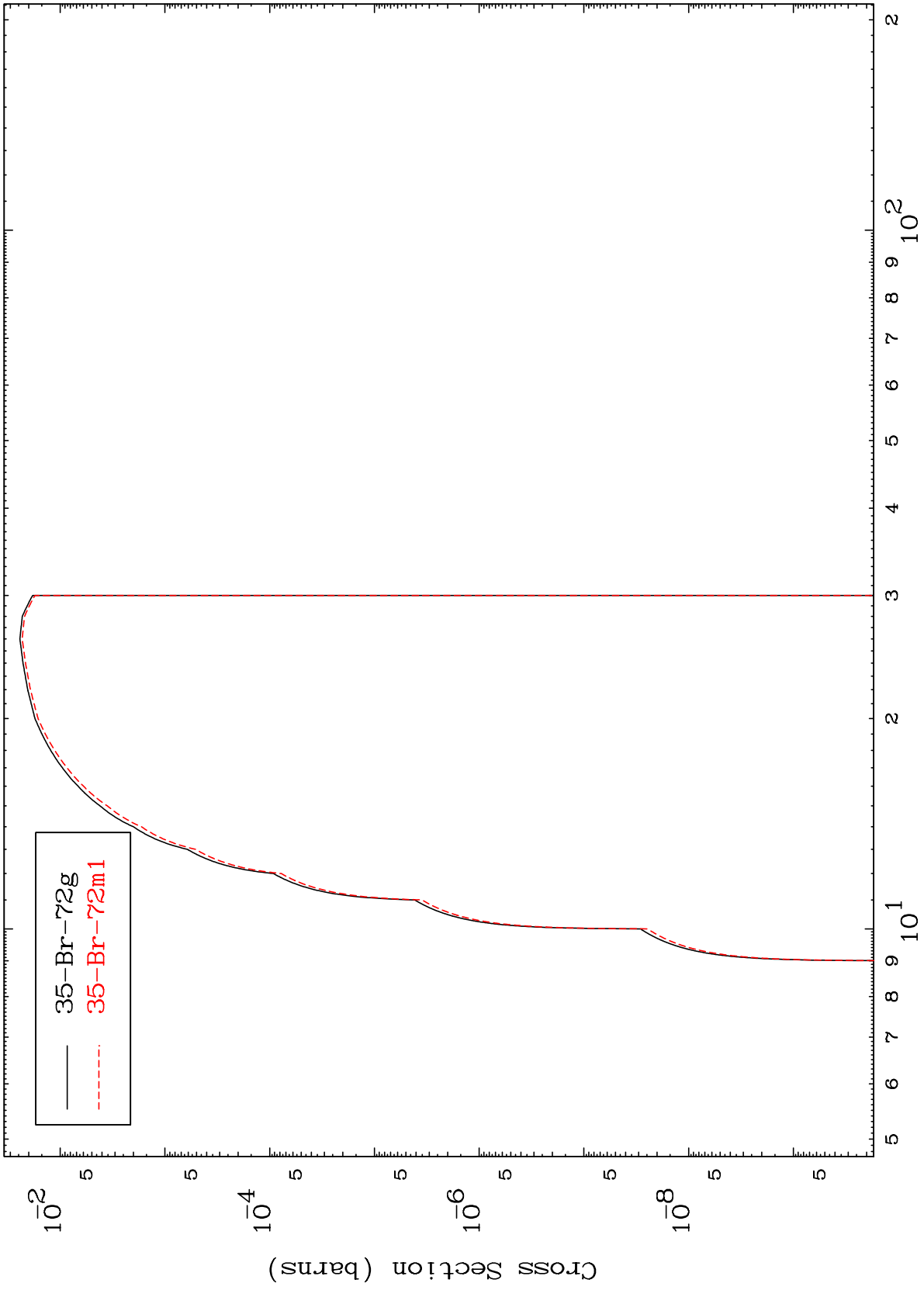
<sup>36</sup>Kr-73

MAT 3610

(t,p) t

<sup>36</sup>Kr-73

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>36</sup>Kr-73