

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

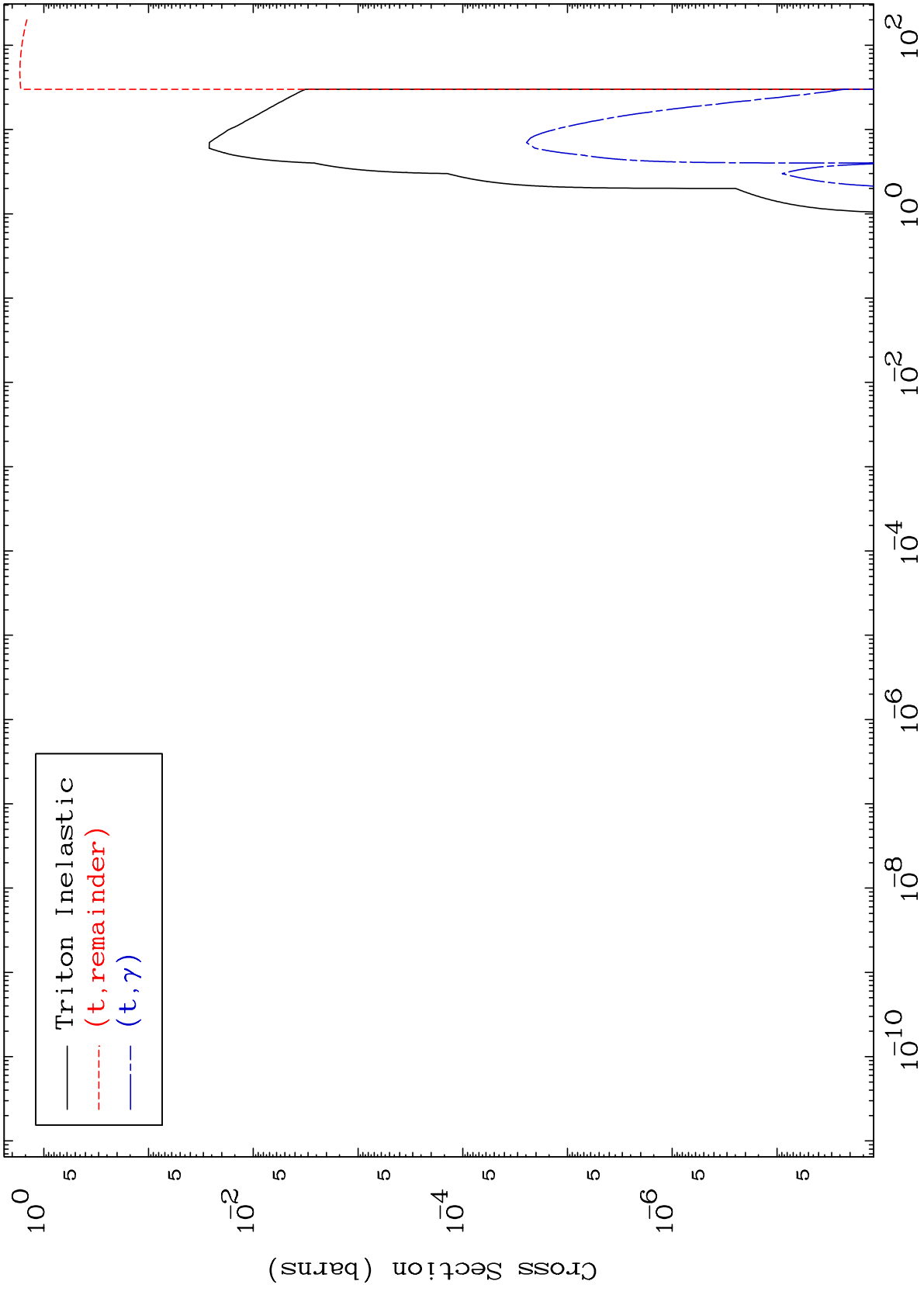
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3419

Triton Major  
0 Kelvin Cross Sections

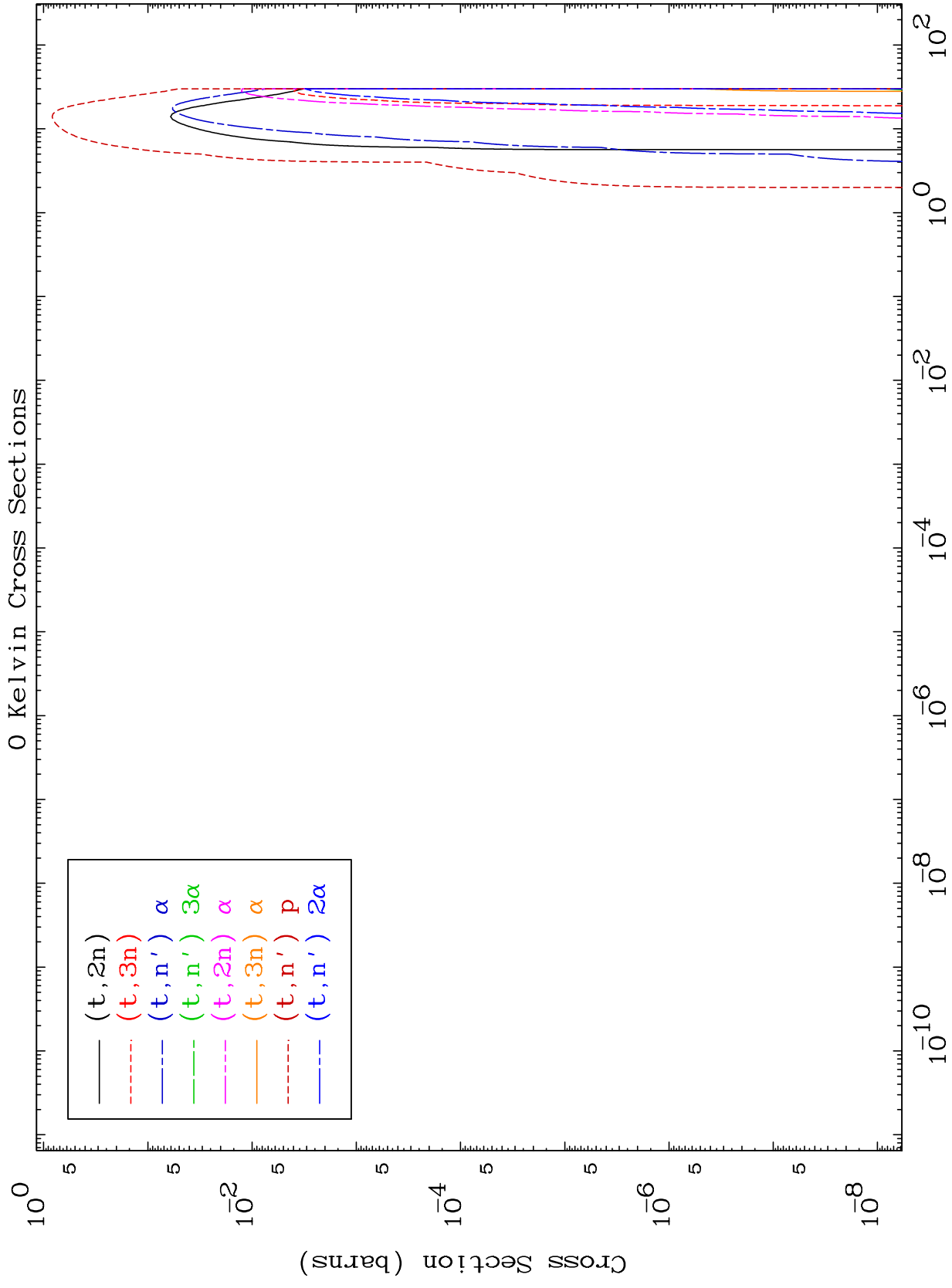
34-Se-72

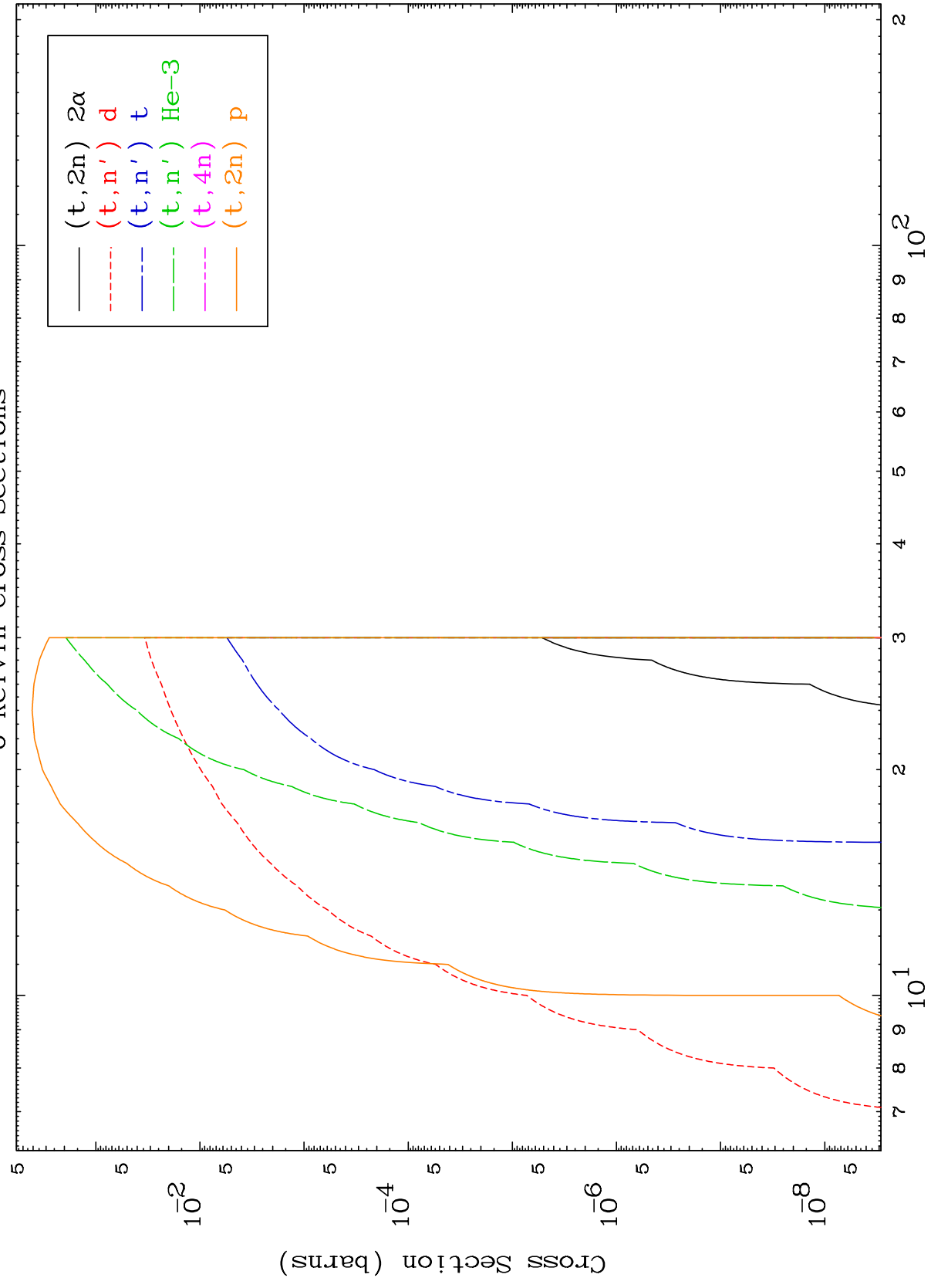


MAT 3419

Triton Neutron Production  
0 Kelvin Cross Sections

<sup>34</sup>Se-72

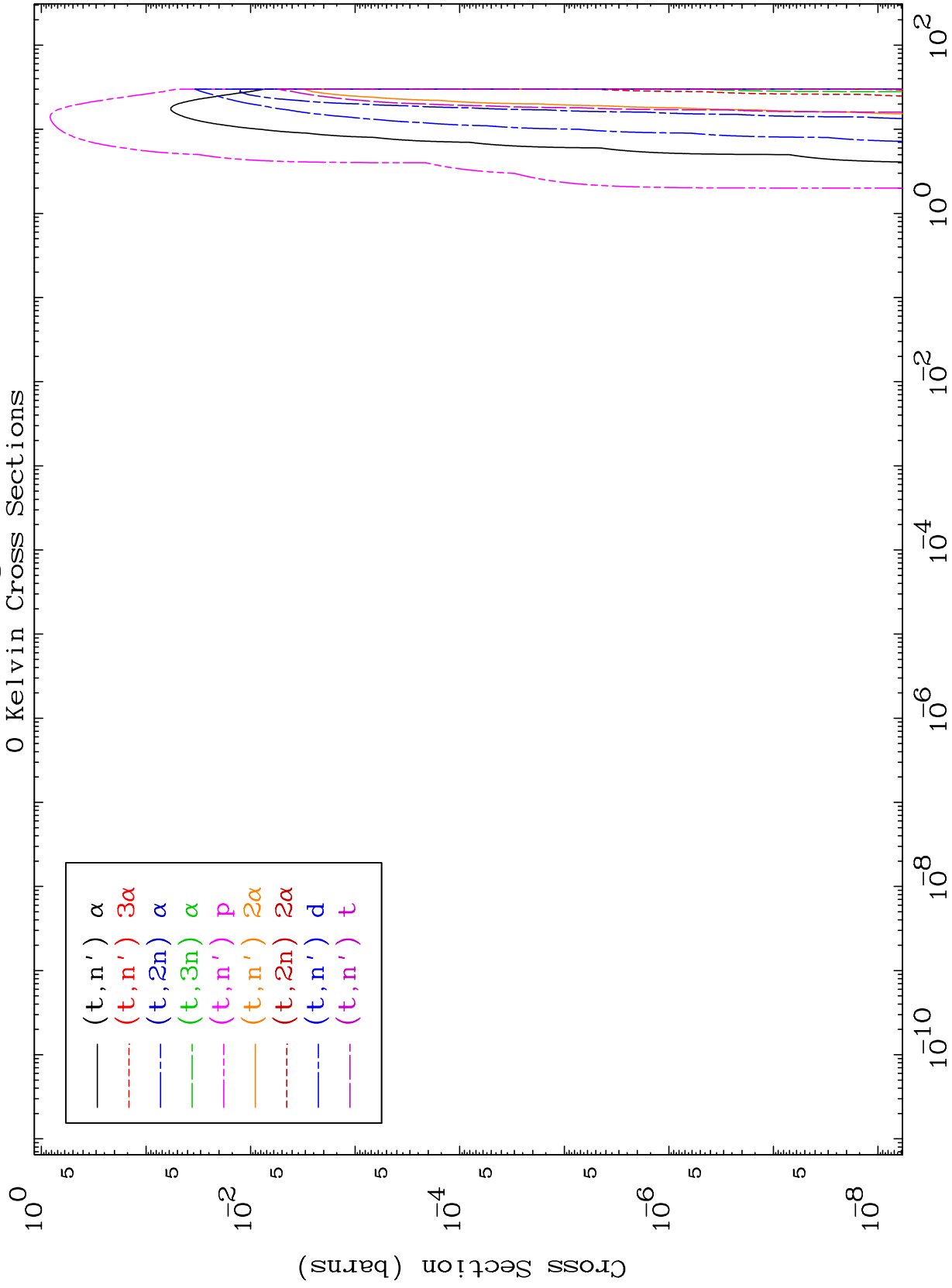




MAT 3419

Triton Charged Particle  
0 Kelvin Cross Sections

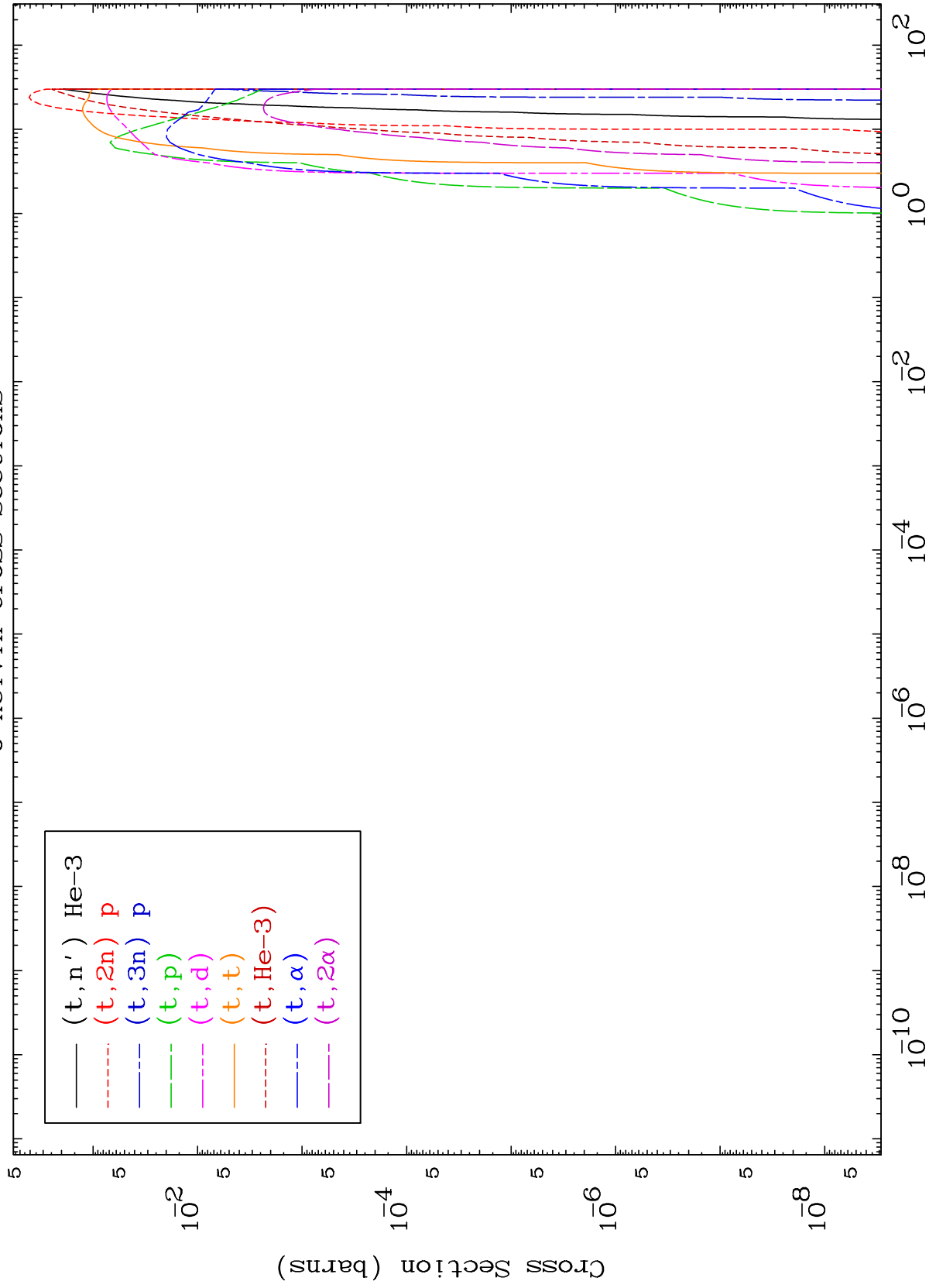
34-Se-72



MAT 3419

Triton Charged Particle  
0 Kelvin Cross Sections

<sup>34</sup>Se-72



5

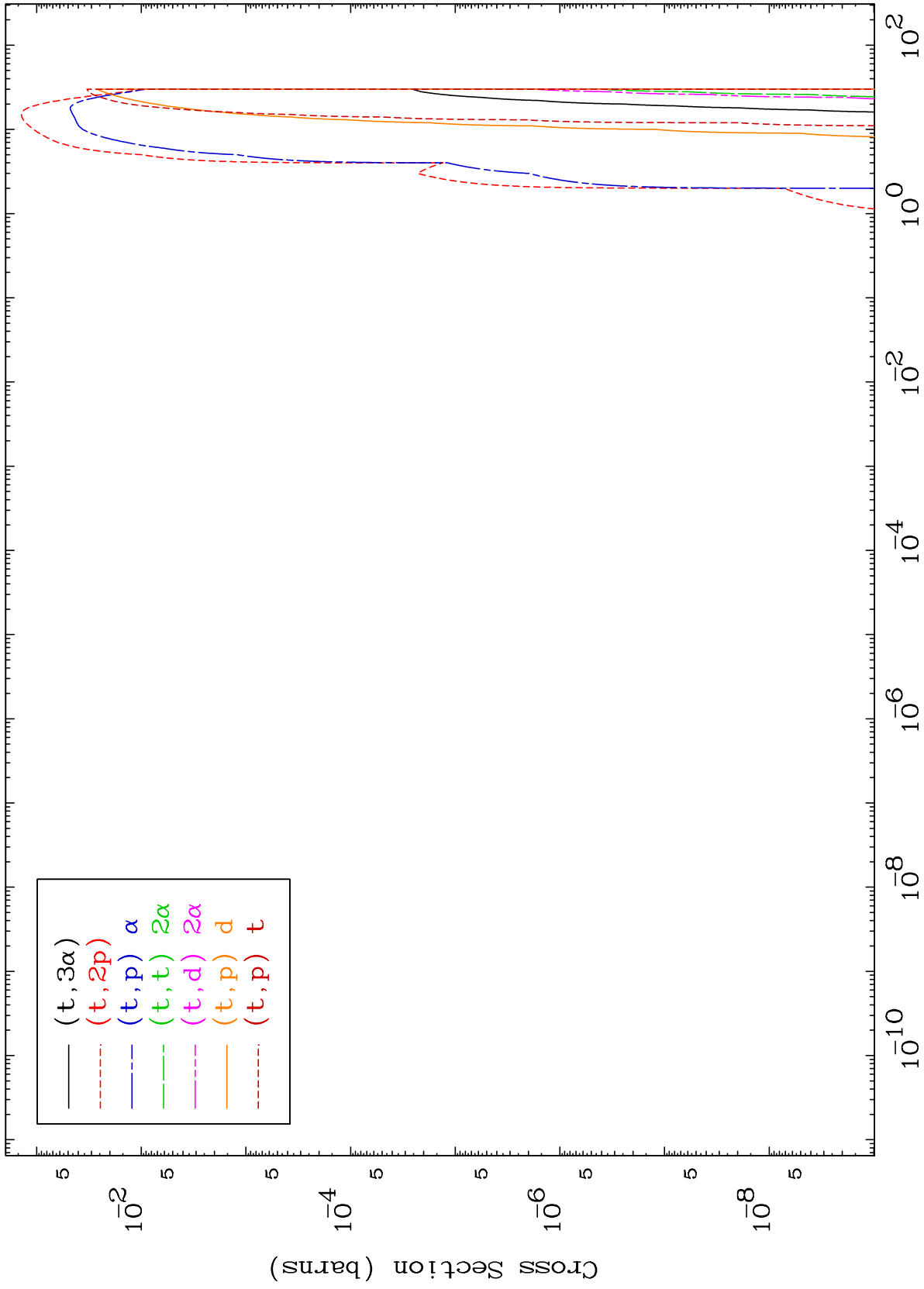
Incident Energy (MeV)

<sup>34</sup>Se-72

MAT 3419

Triton Charged Particle  
0 Kelvin Cross Sections

34-Se-72



6

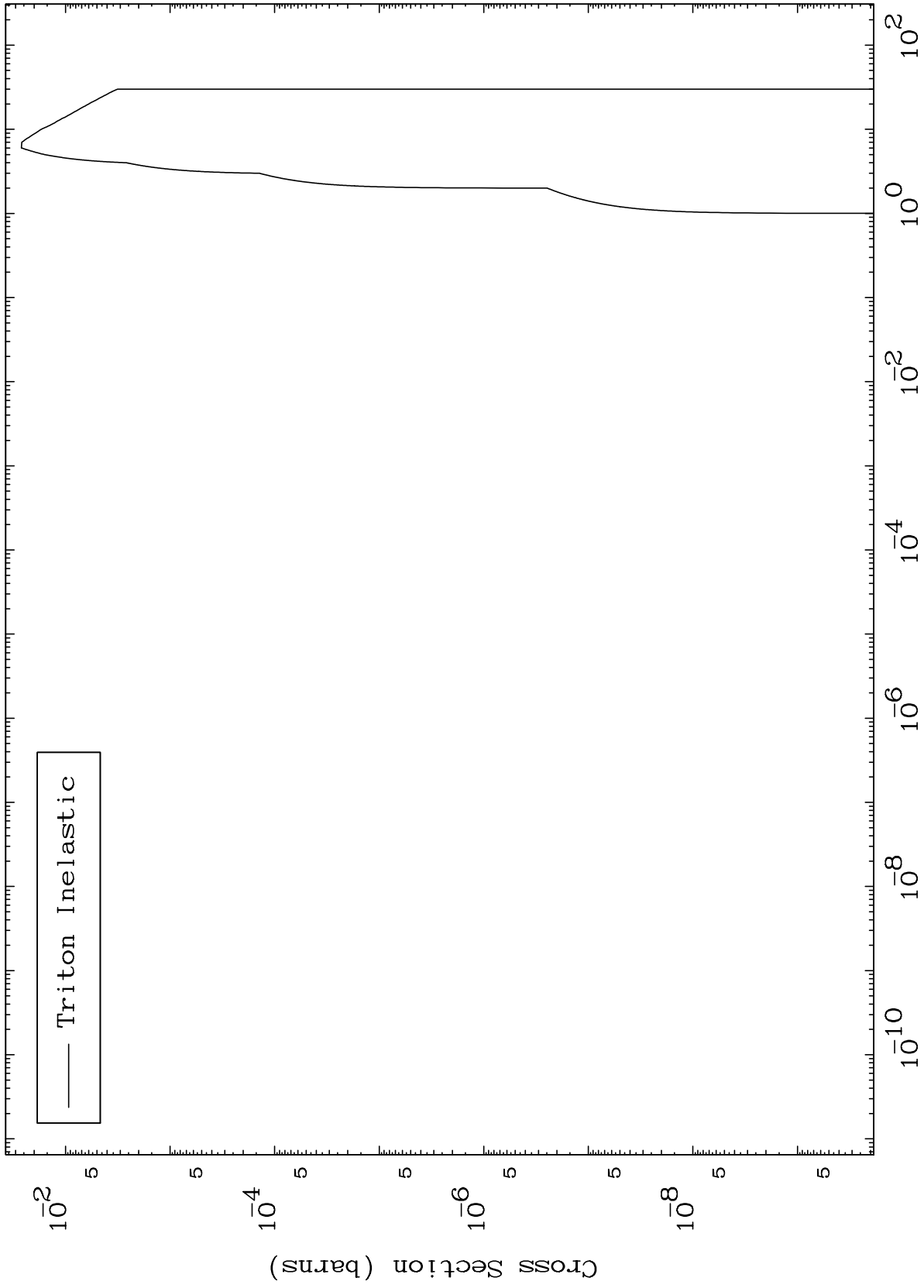
Incident Energy (MeV)

34-Se-72

MAT 3419

(t,n') Level  
0 Kelvin Cross Sections

34-Se-72



7

Incident Energy (MeV)

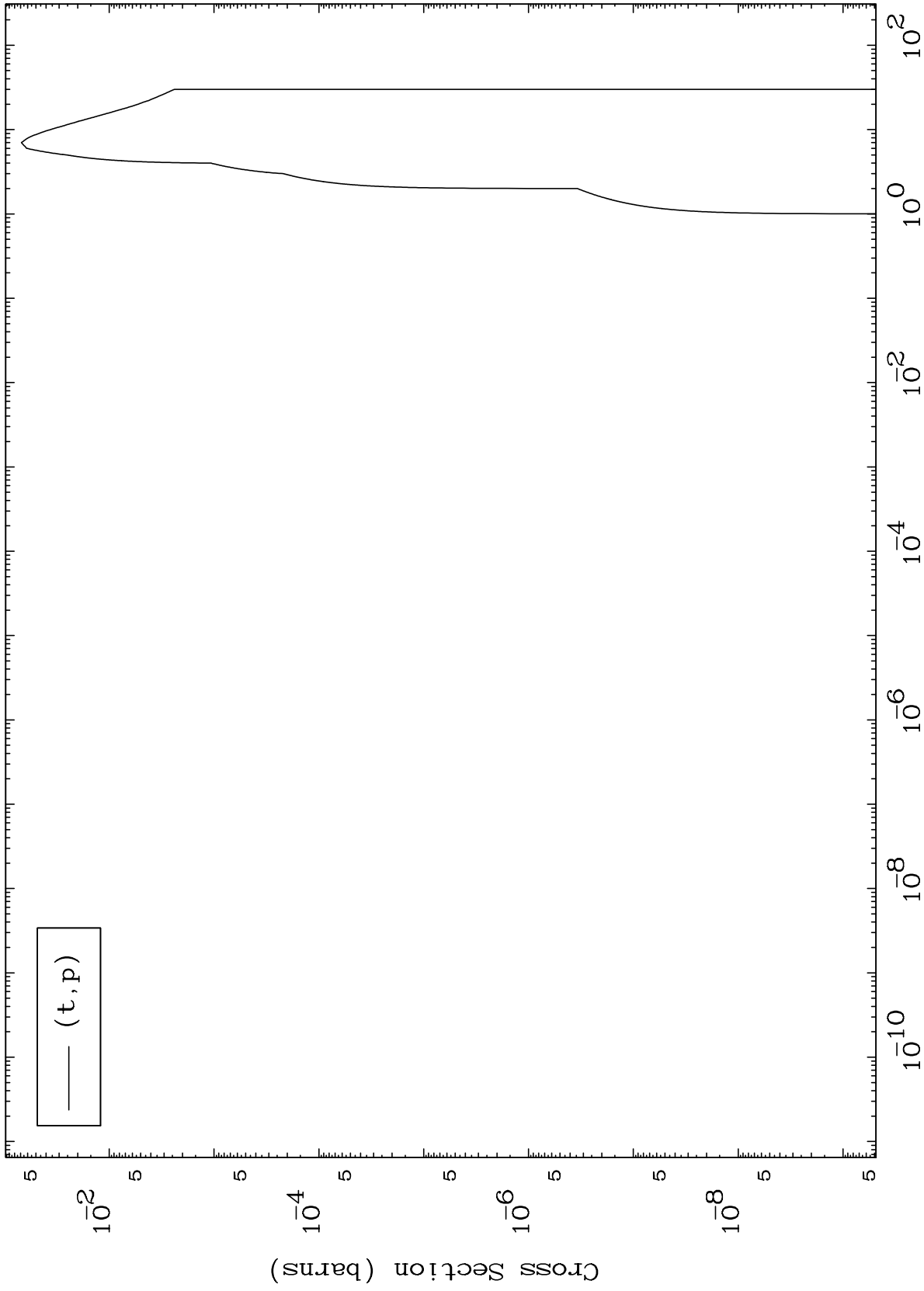
34-Se-72



MAT 3419

(t,p) Levels  
0 Kelvin Cross Sections

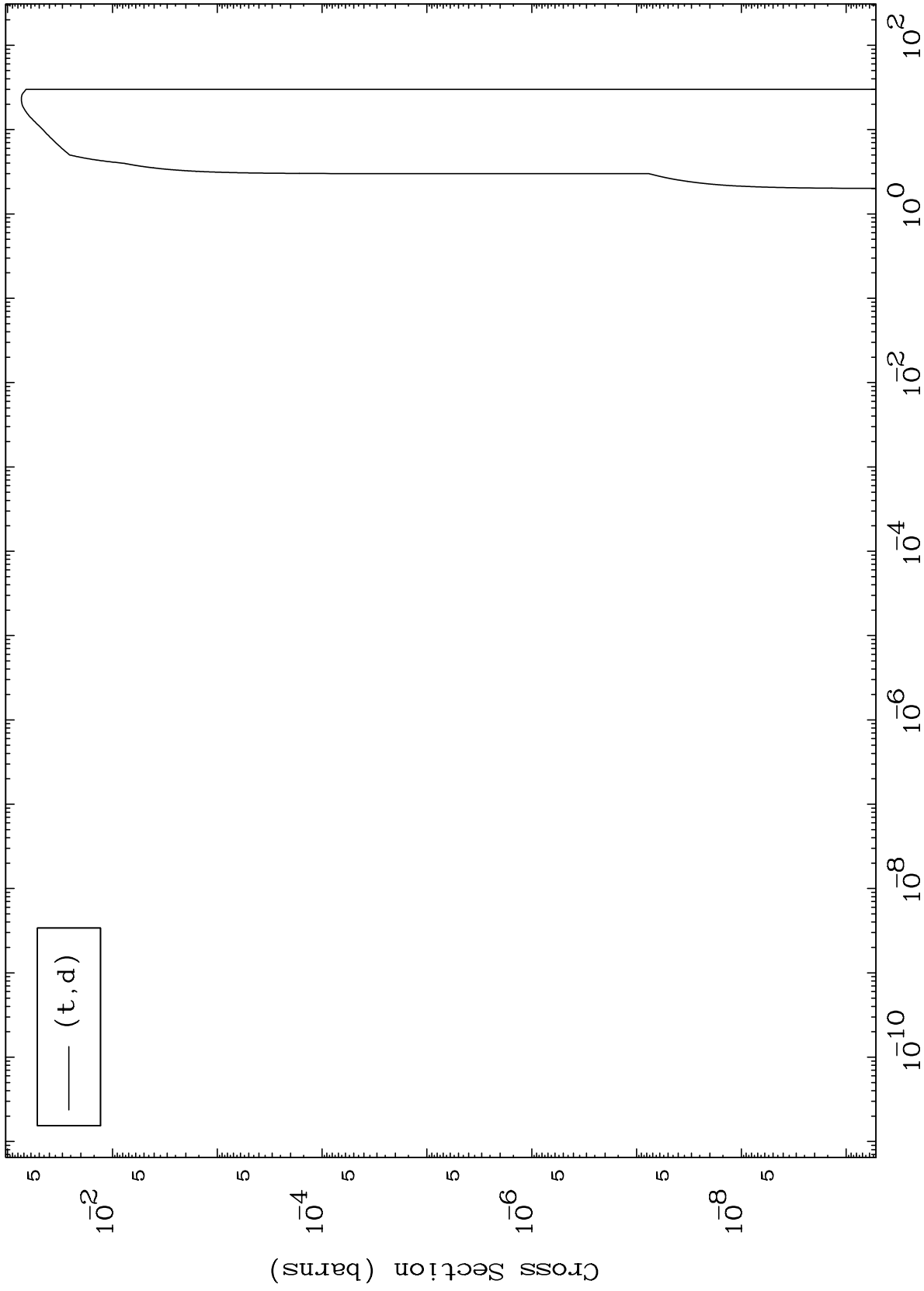
34-Se-72



MAT 3419

(t,d) Levels  
0 Kelvin Cross Sections

34-Se-72



9

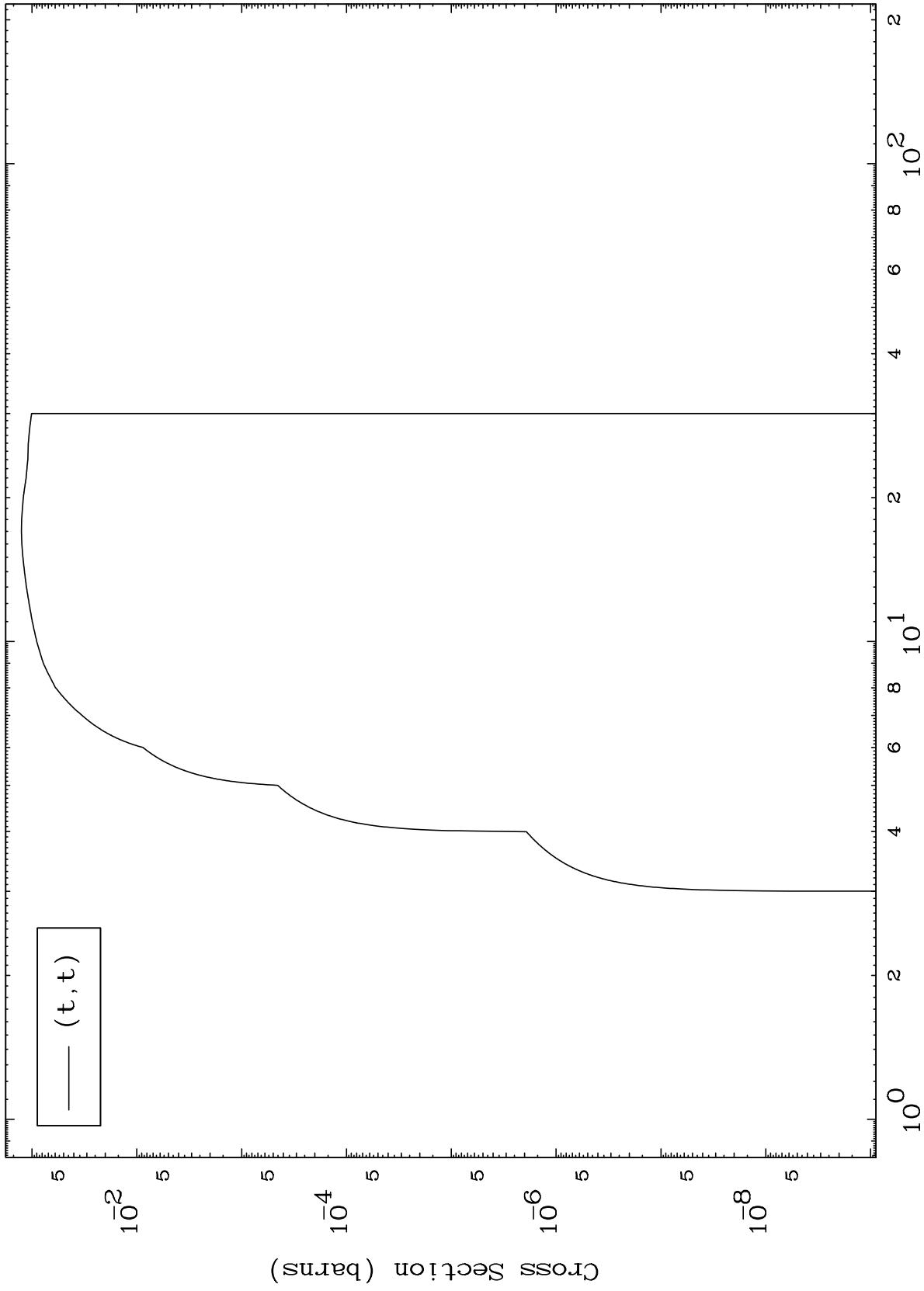
Incident Energy (MeV)

34-Se-72

MAT 3419

(t,t) Levels  
0 Kelvin Cross Sections

34-Se-72



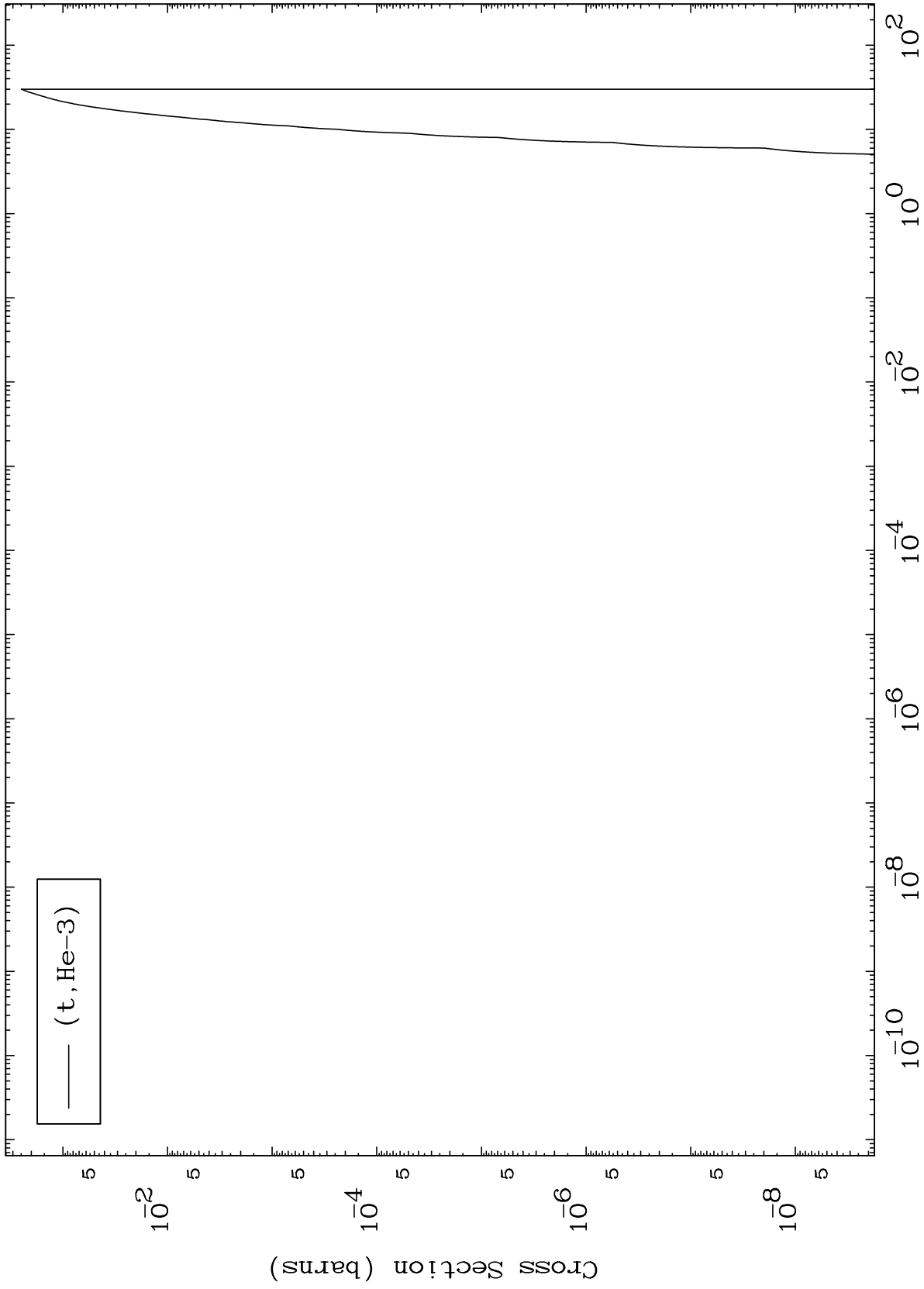
Incident Energy (MeV)

34-Se-72

MAT 3419

(t,He3) Levels  
0 Kelvin Cross Sections

34-Se-72



11

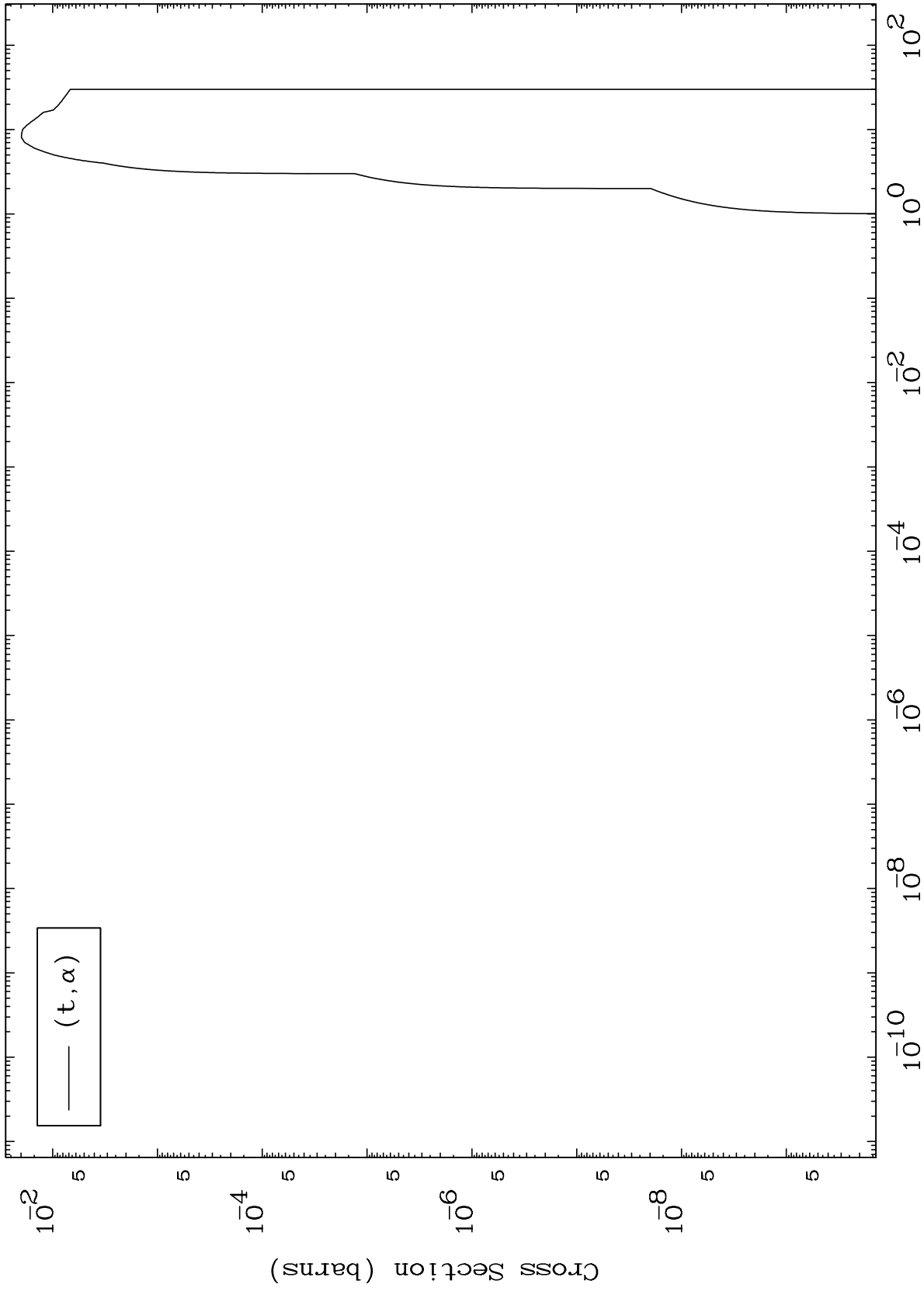
Incident Energy (MeV)

34-Se-72

MAT 3419

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

34-Se-72



12

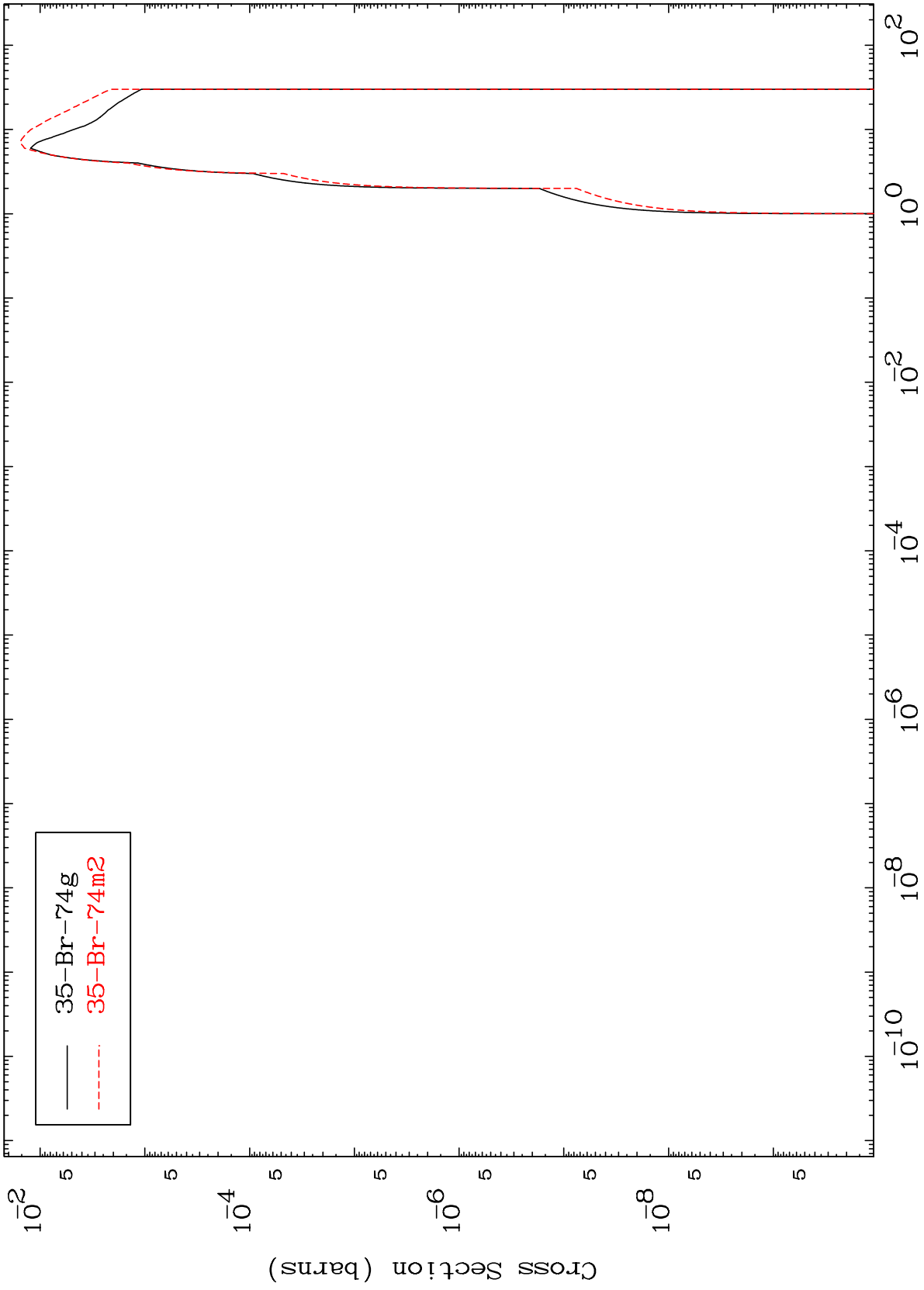
Incident Energy (MeV)

34-Se-72

MAT 3419

Triton Inelastic  
Radionuclide Production Cross Section

<sup>34</sup>Se-72



13

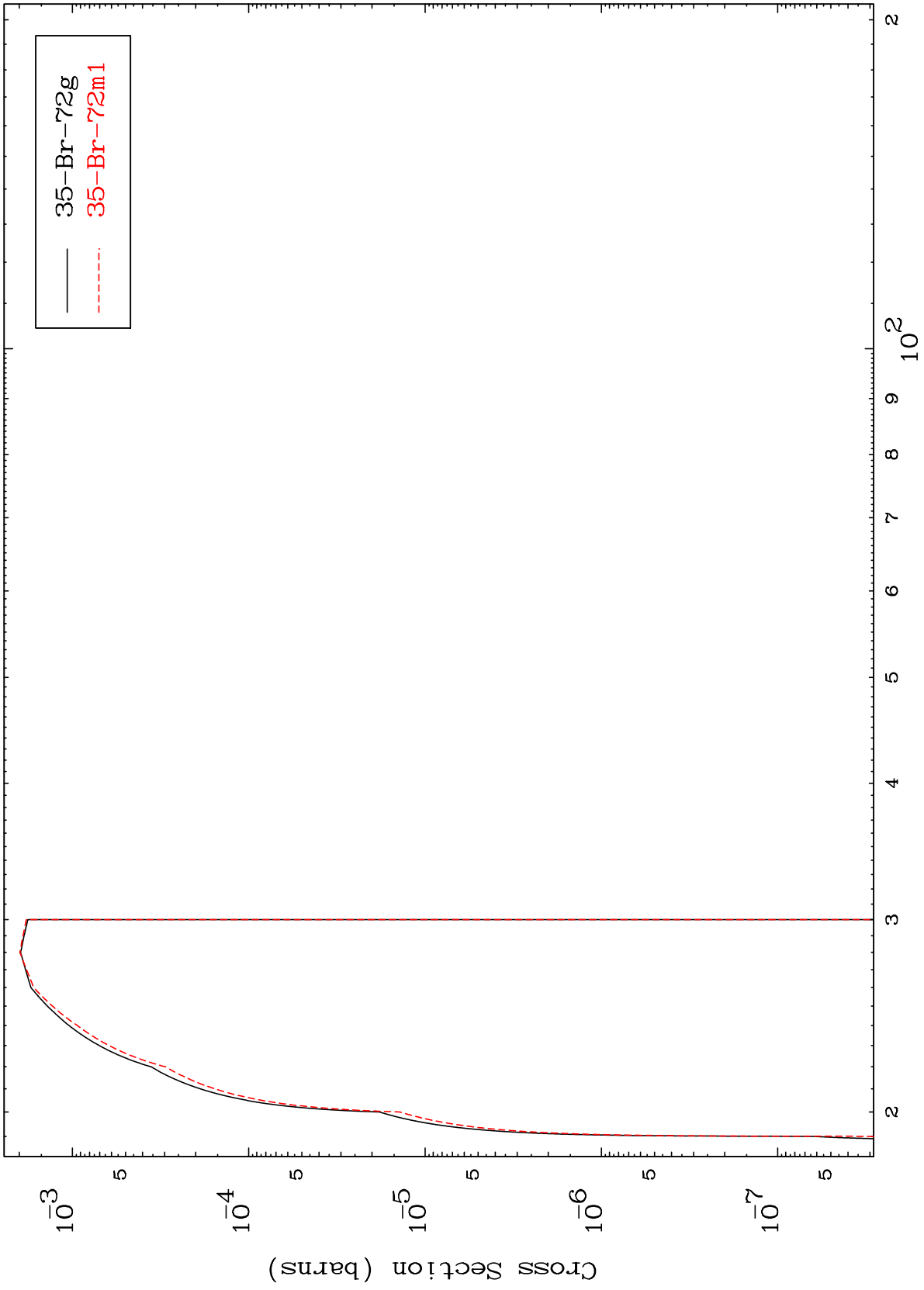
Incident Energy (MeV)

<sup>34</sup>Se-72

MAT 3419

<sup>34</sup>Se-72

(t,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

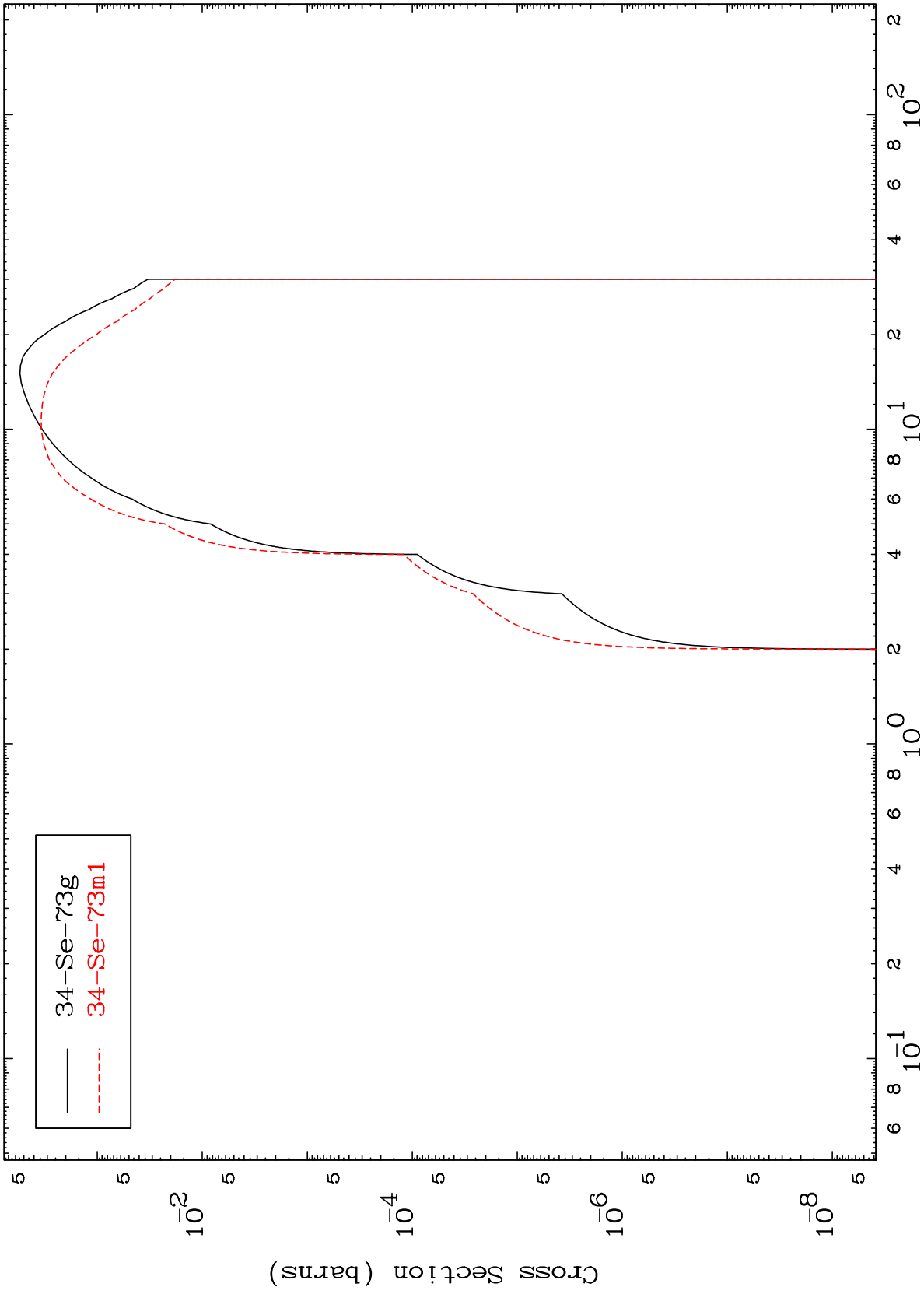
<sup>34</sup>Se-72

MAT 3419

(t,n') p

<sup>34</sup>Se-72

Radionuclide Production Cross Section



34-Se-73g  
34-Se-73m1

15

Incident Energy (MeV)

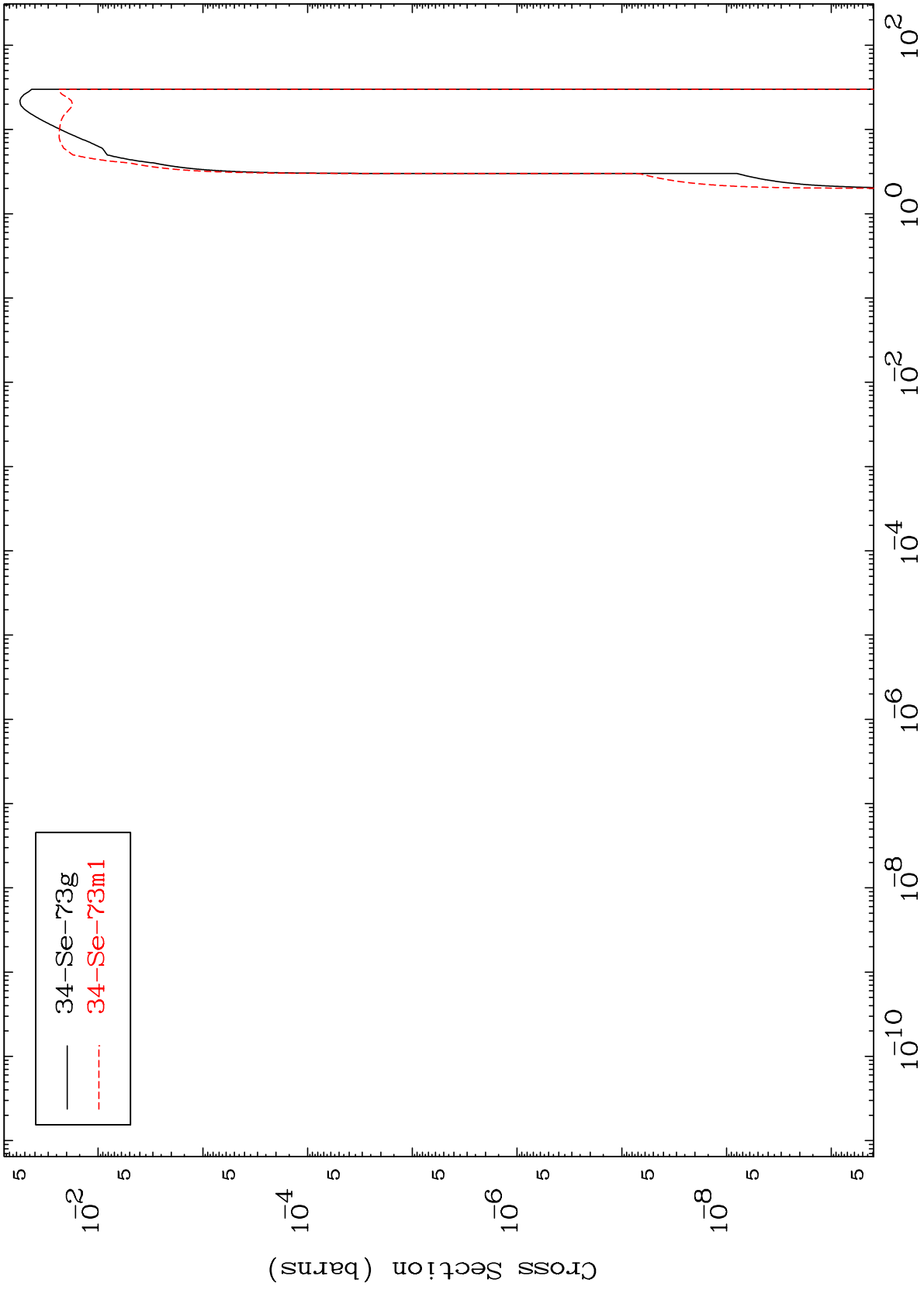
<sup>34</sup>Se-72



MAT 3419

(t,d)  
Radionuclide Production Cross Section

<sup>34</sup>Se-72



16

Incident Energy (MeV)

<sup>34</sup>Se-72