

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

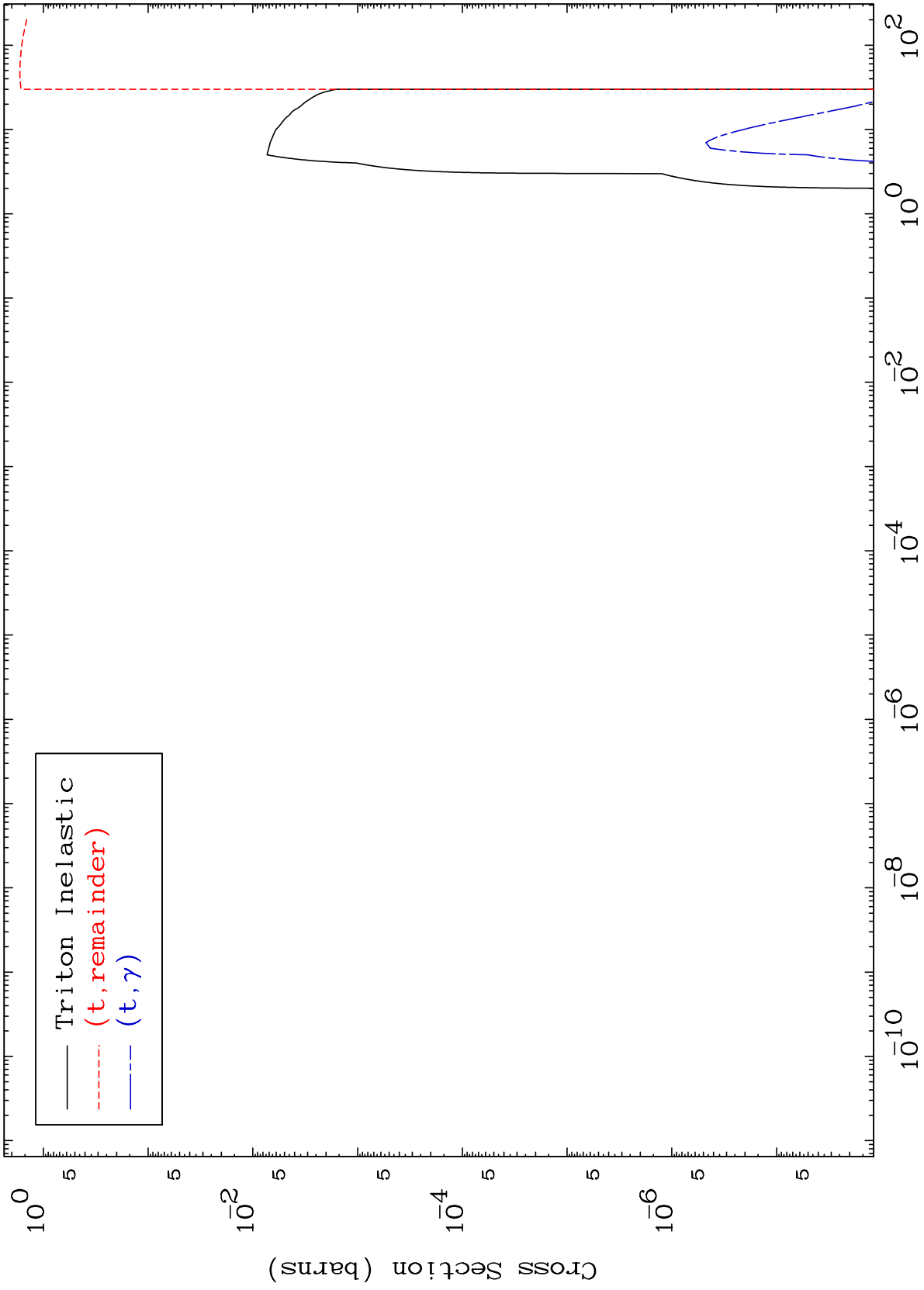
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3501

Triton Major  
0 Kelvin Cross Sections

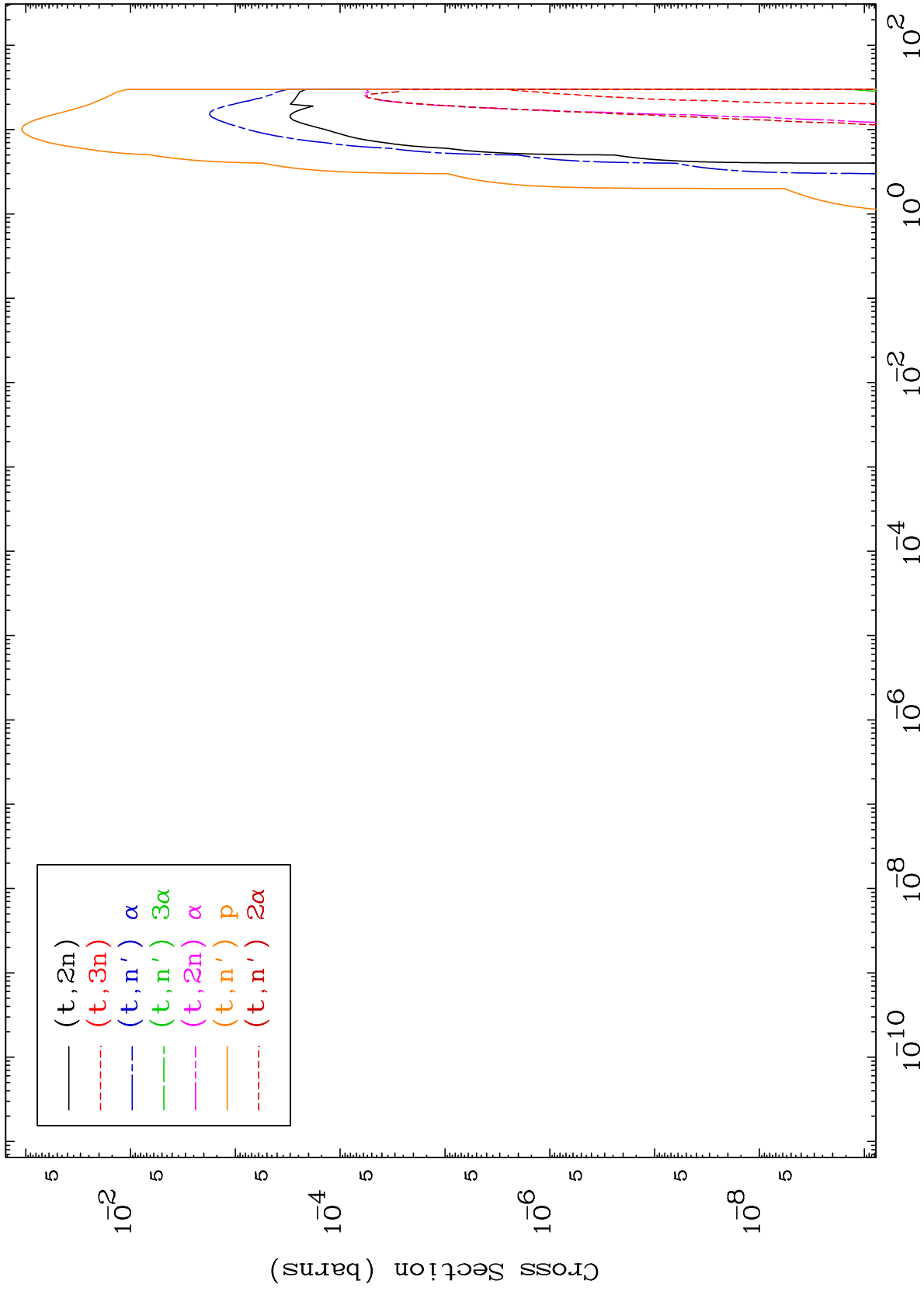
35-Br-71



MAT 3501

Triton Neutron Production  
0 Kelvin Cross Sections

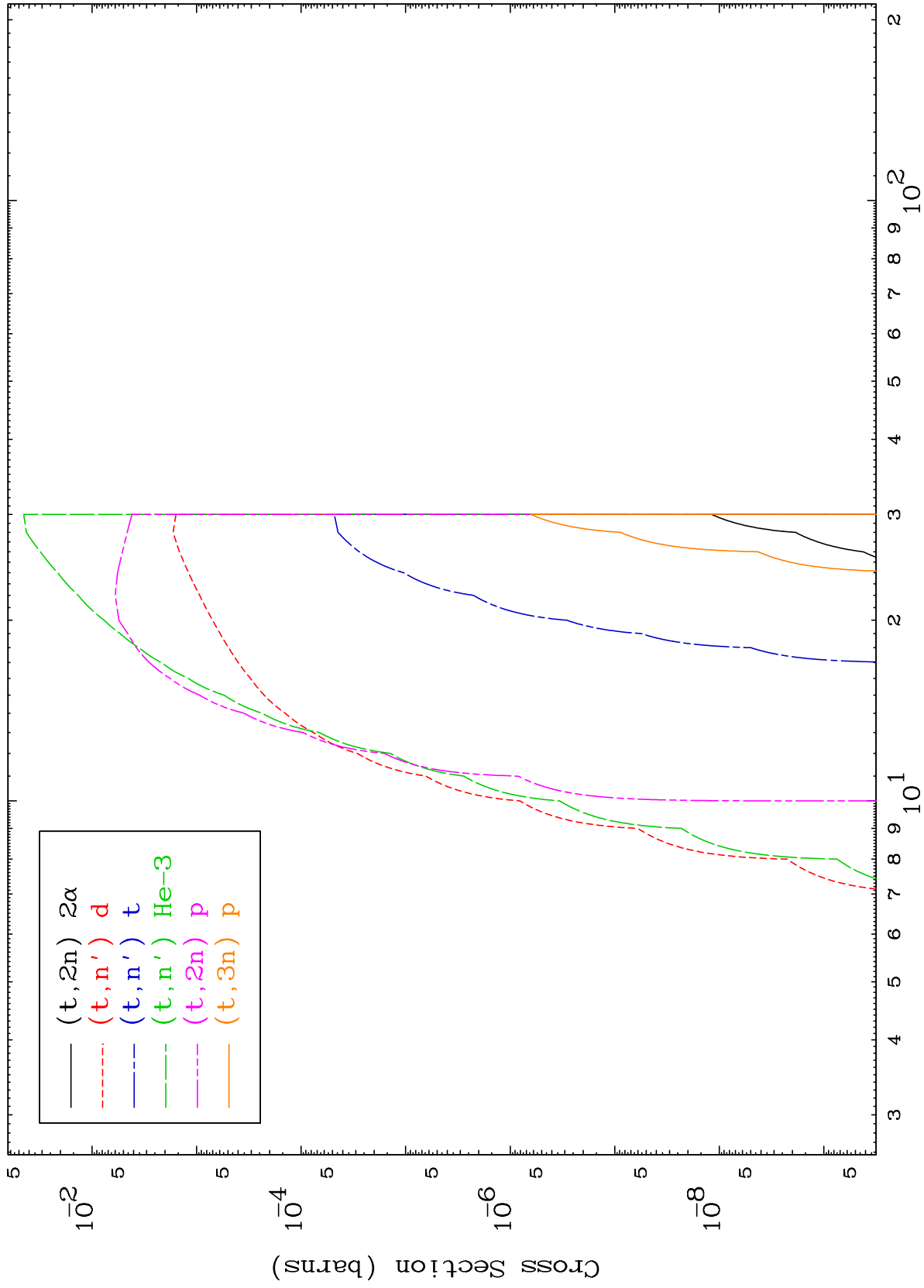
35-Br-71



2

Incident Energy (MeV)

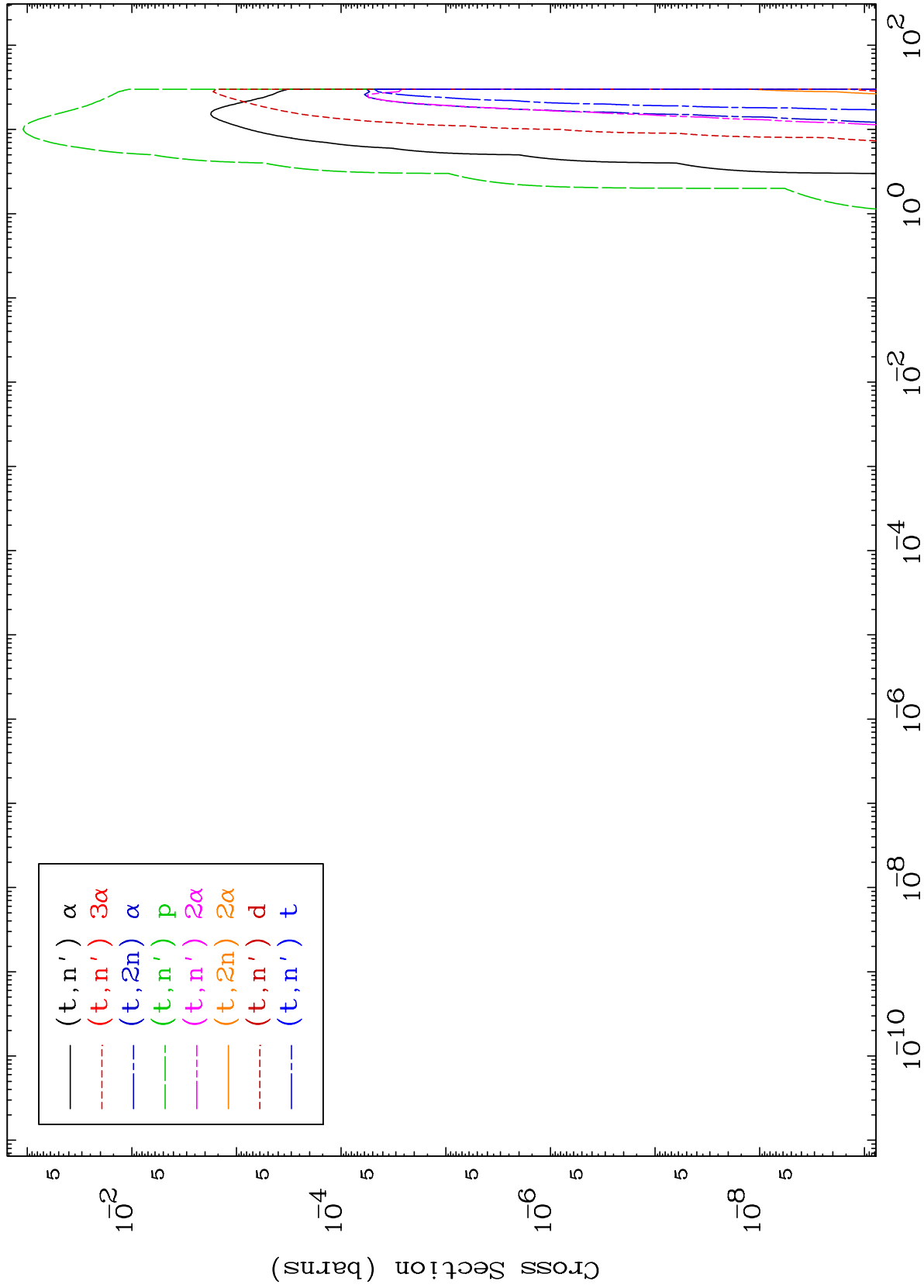
35-Br-71



MAT 3501

Triton Charged Particle  
0 Kelvin Cross Sections

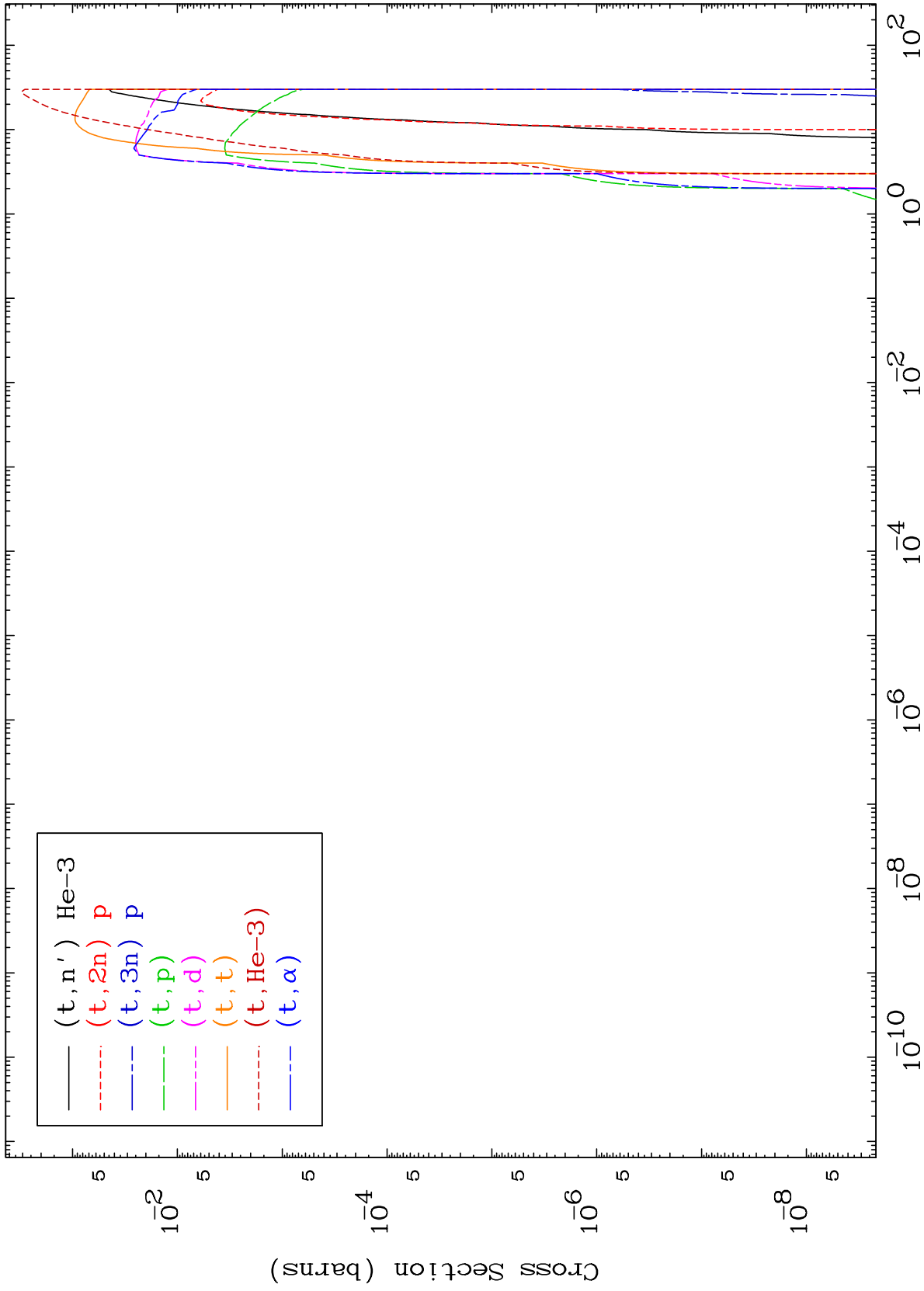
35-Br-71



MAT 3501

Triton Charged Particle  
0 Kelvin Cross Sections

35-Br-71



5

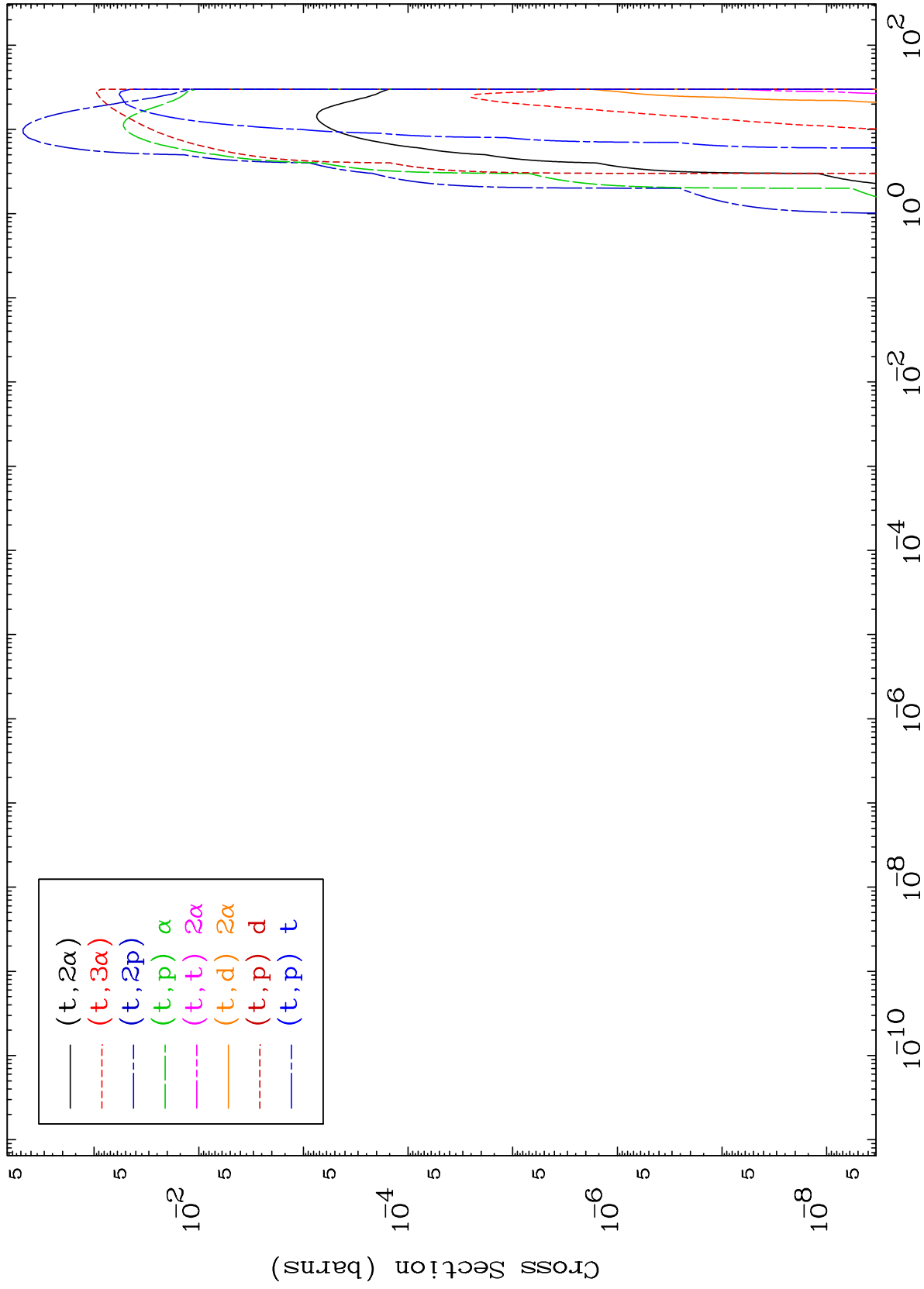
Incident Energy (MeV)

35-Br-71

MAT 3501

Triton Charged Particle  
0 Kelvin Cross Sections

35-Br-71



6

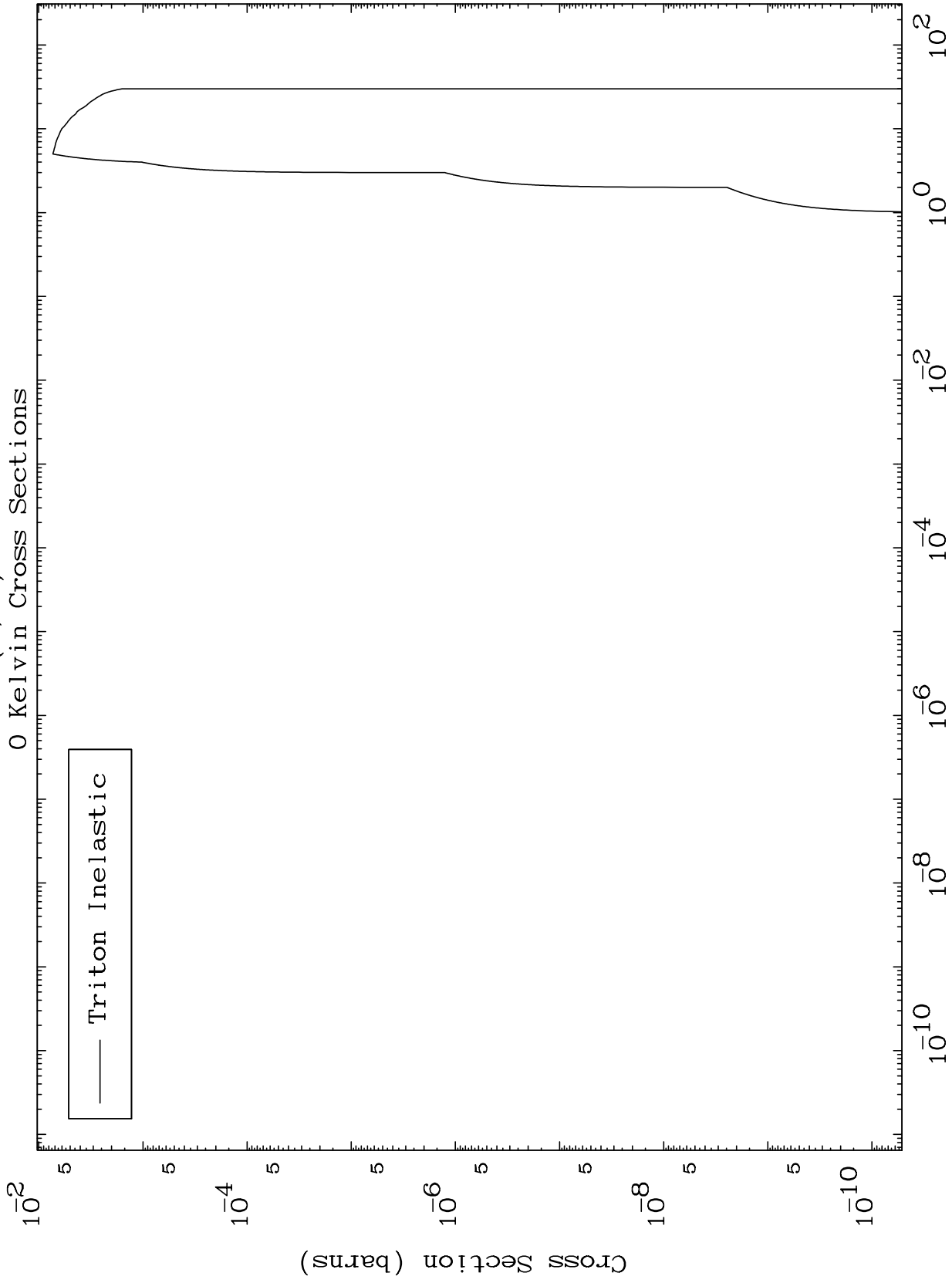
Incident Energy (MeV)

35-Br-71

MAT 3501

(t,n') Level  
0 Kelvin Cross Sections

35-Br-71



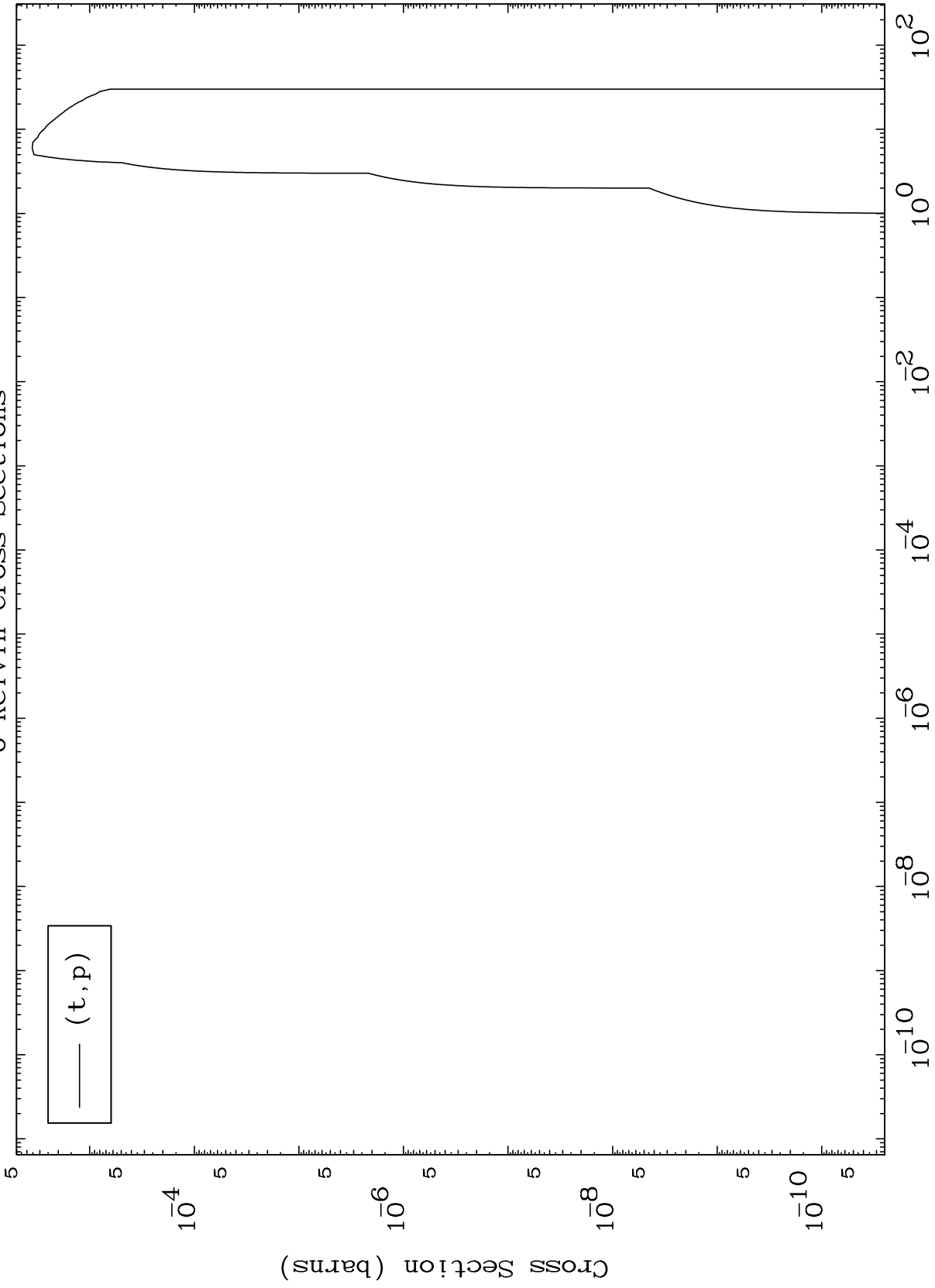
— Triton Inelastic



MAT 3501

(t,p) Levels  
0 Kelvin Cross Sections

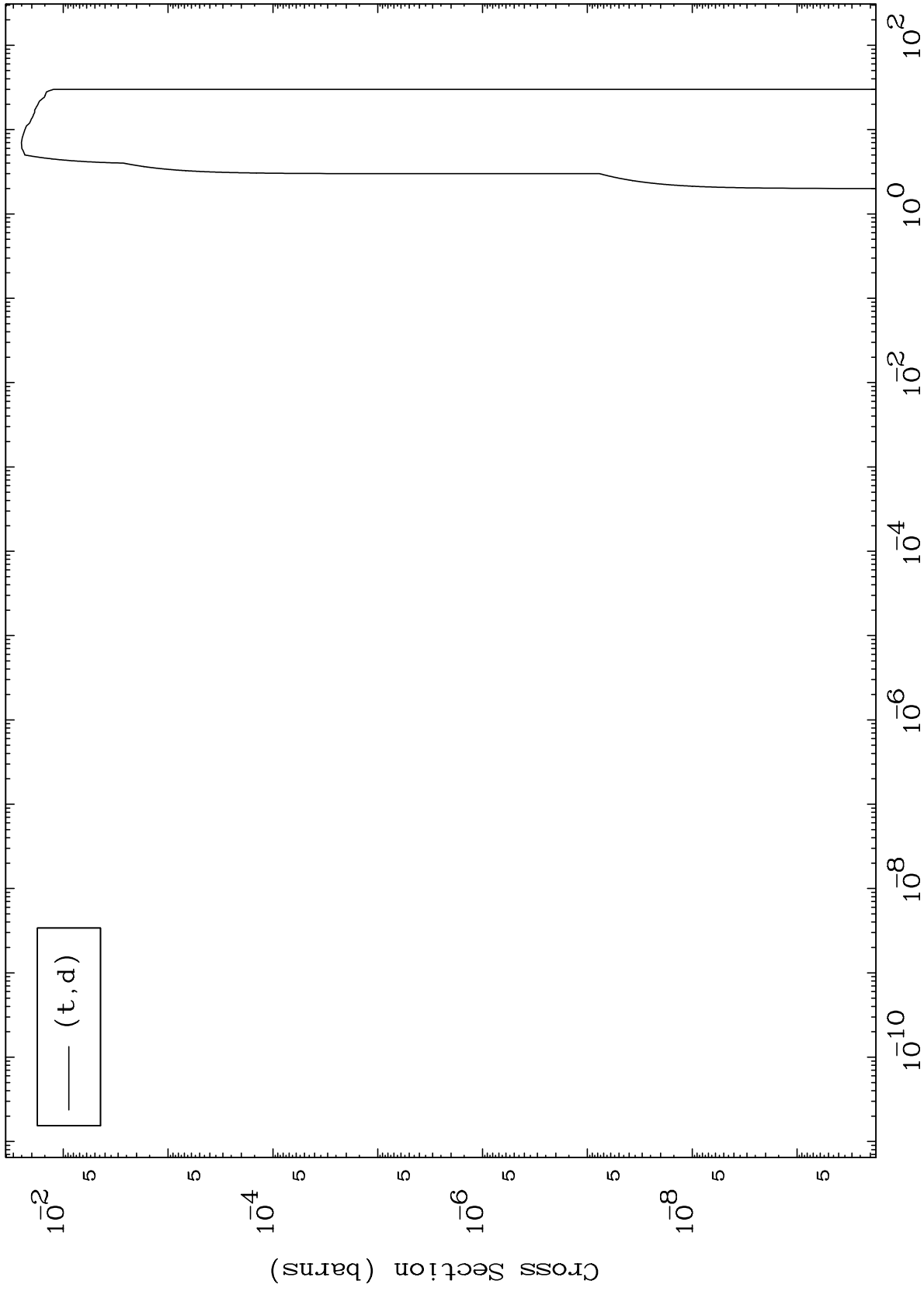
35-Br-71



MAT 3501

(t,d) Levels  
0 Kelvin Cross Sections

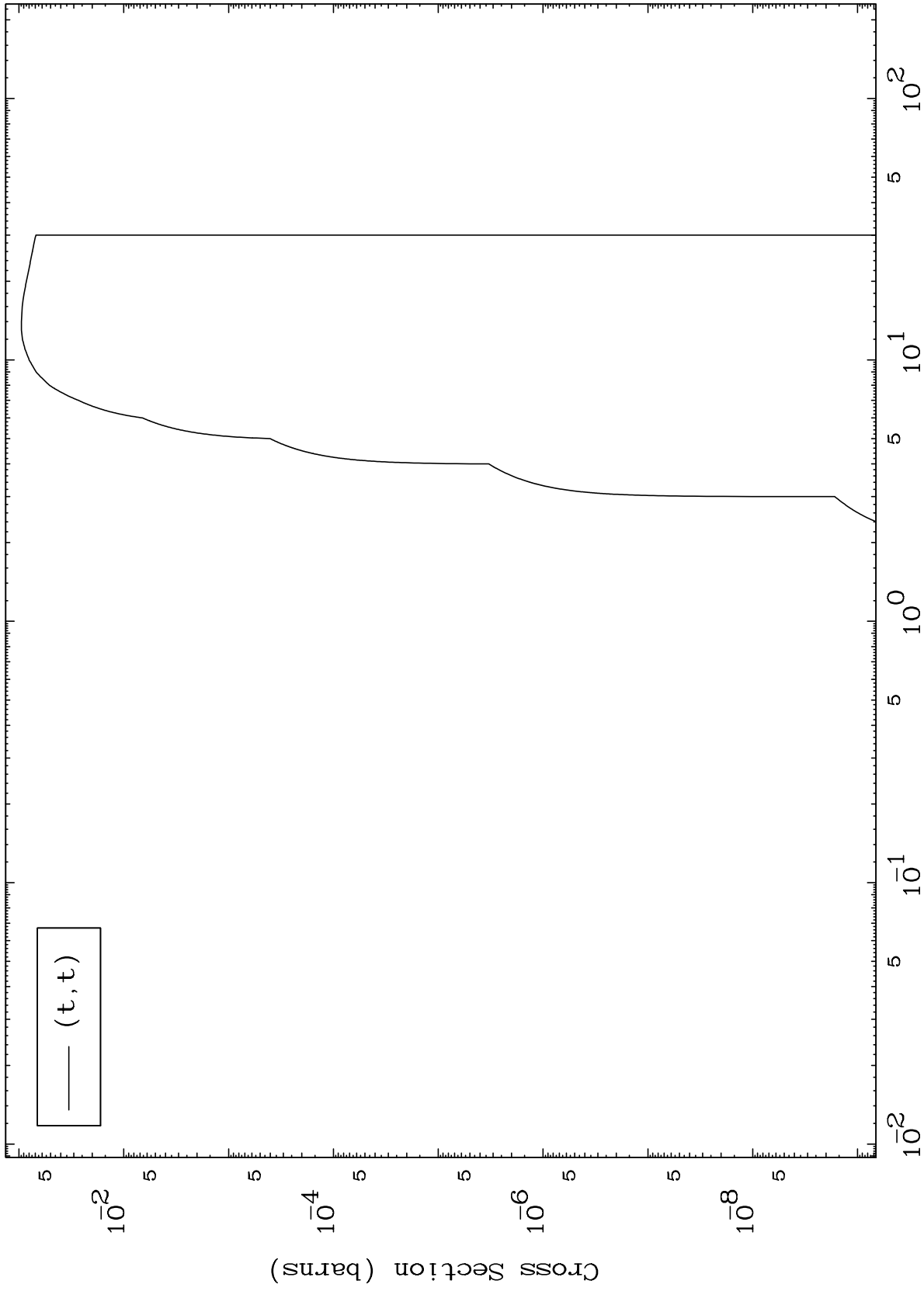
35-Br-71



MAT 3501

(t,t) Levels  
0 Kelvin Cross Sections

35-Br-71



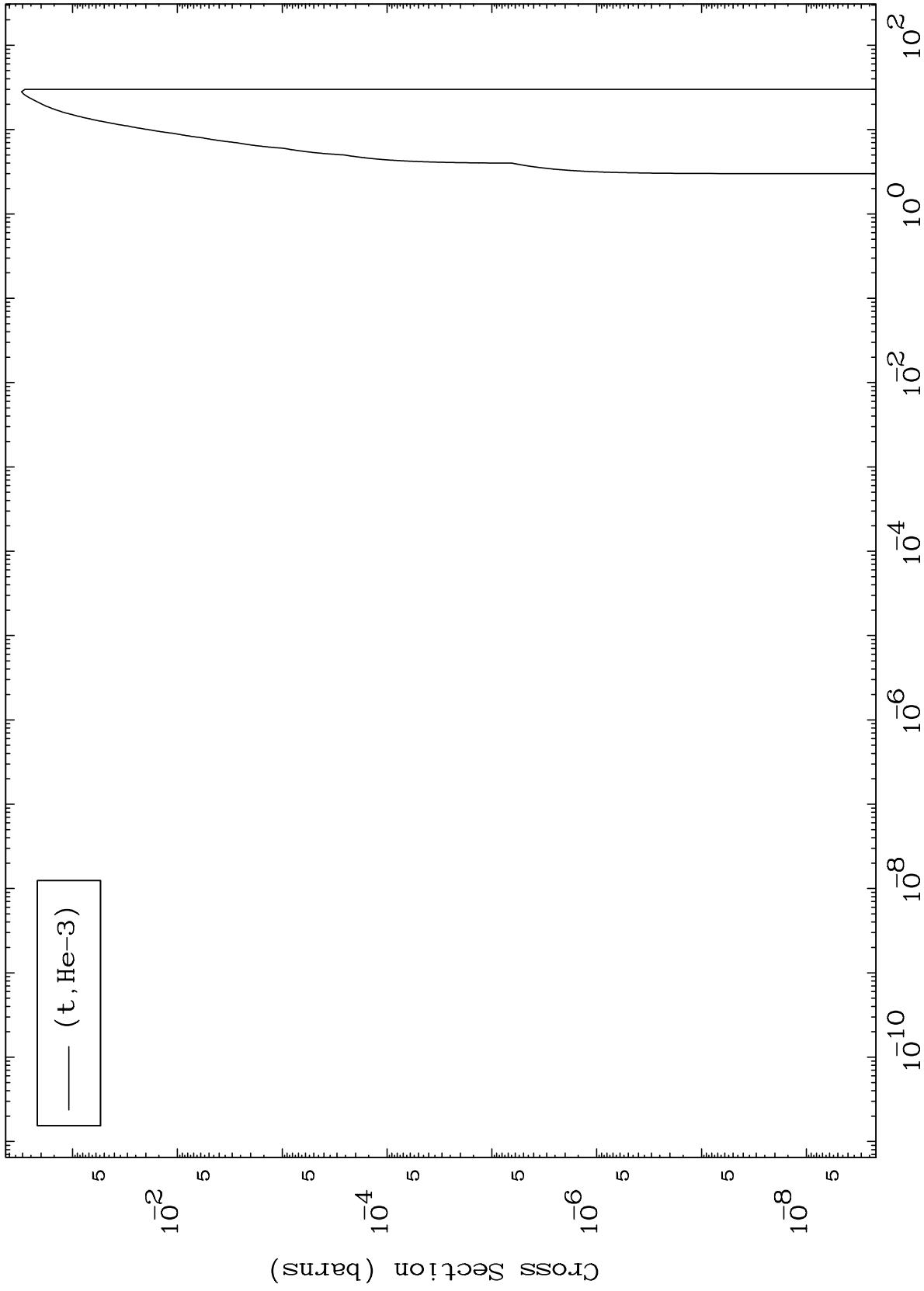
Incident Energy (MeV)

35-Br-71

MAT 3501

(t,He3) Levels  
0 Kelvin Cross Sections

35-Br-71



11

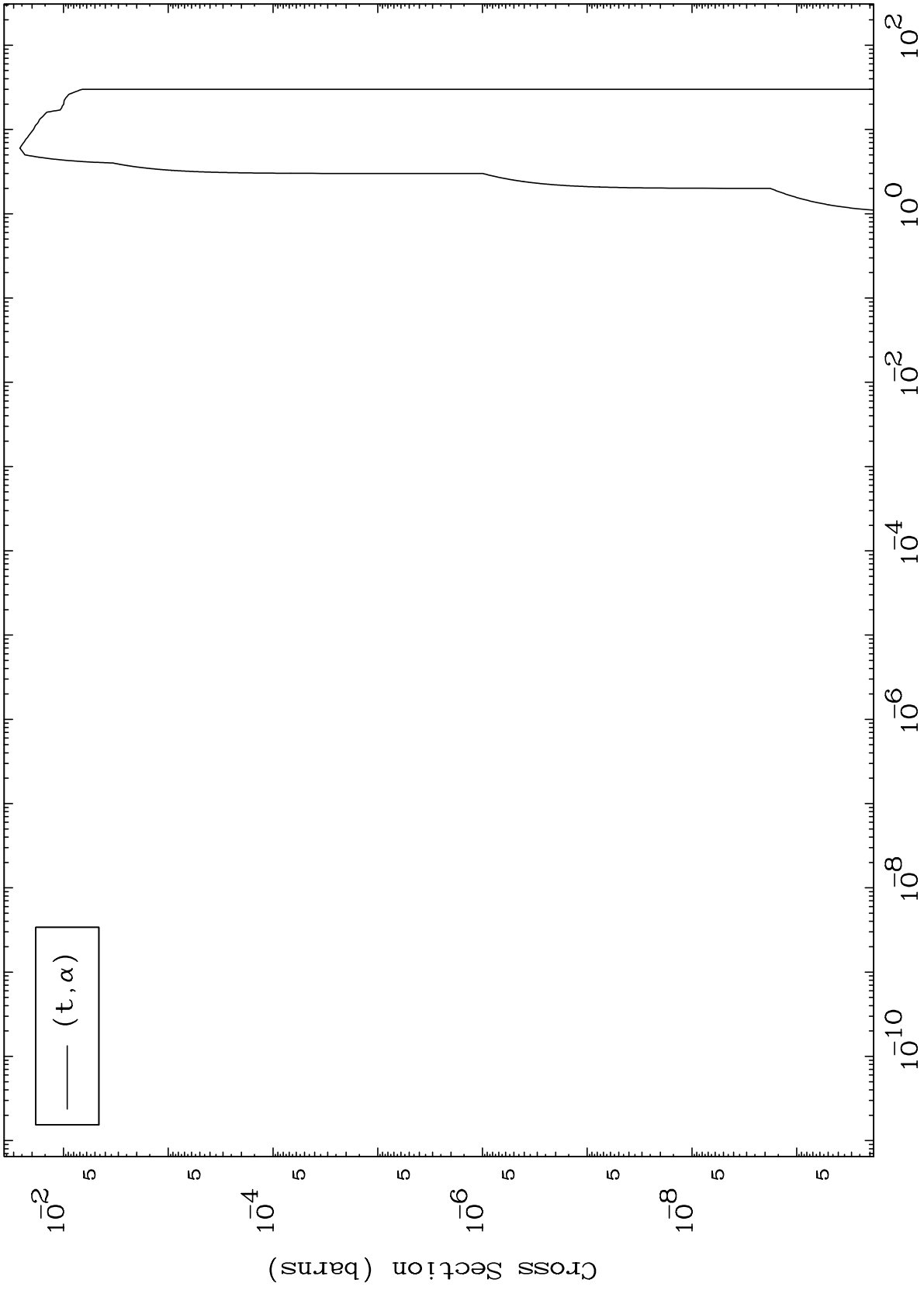
Incident Energy (MeV)

35-Br-71

MAT 3501

(t,α) Levels  
0 Kelvin Cross Sections

35-Br-71



12

Incident Energy (MeV)

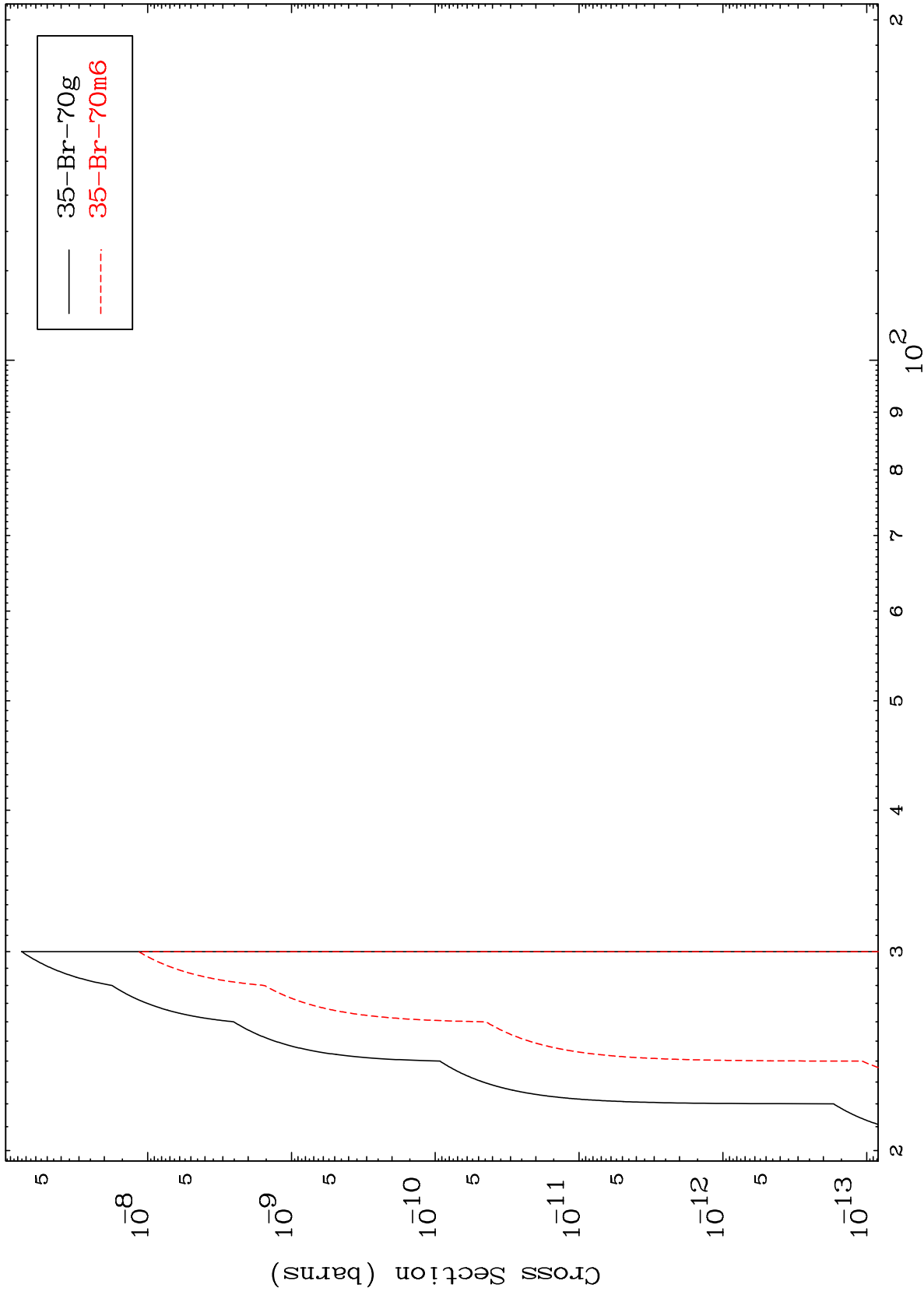
35-Br-71

MAT 3501

(t,2n) d

35-Br-71

Radionuclide Production Cross Section



13

Incident Energy (MeV)

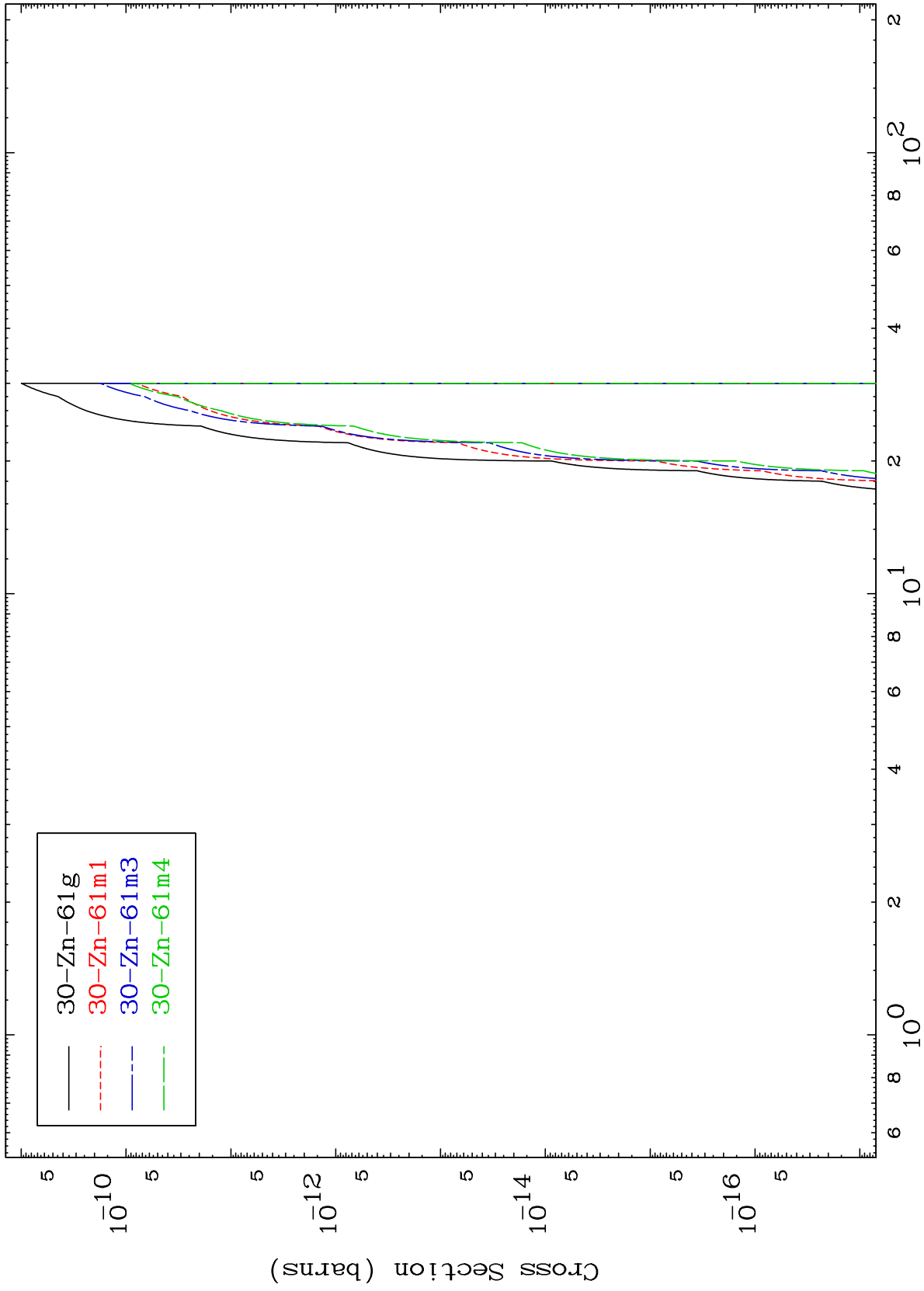
35-Br-71

MAT 3501

(t,n') 3α

35-Br-71

Radionuclide Production Cross Section



14

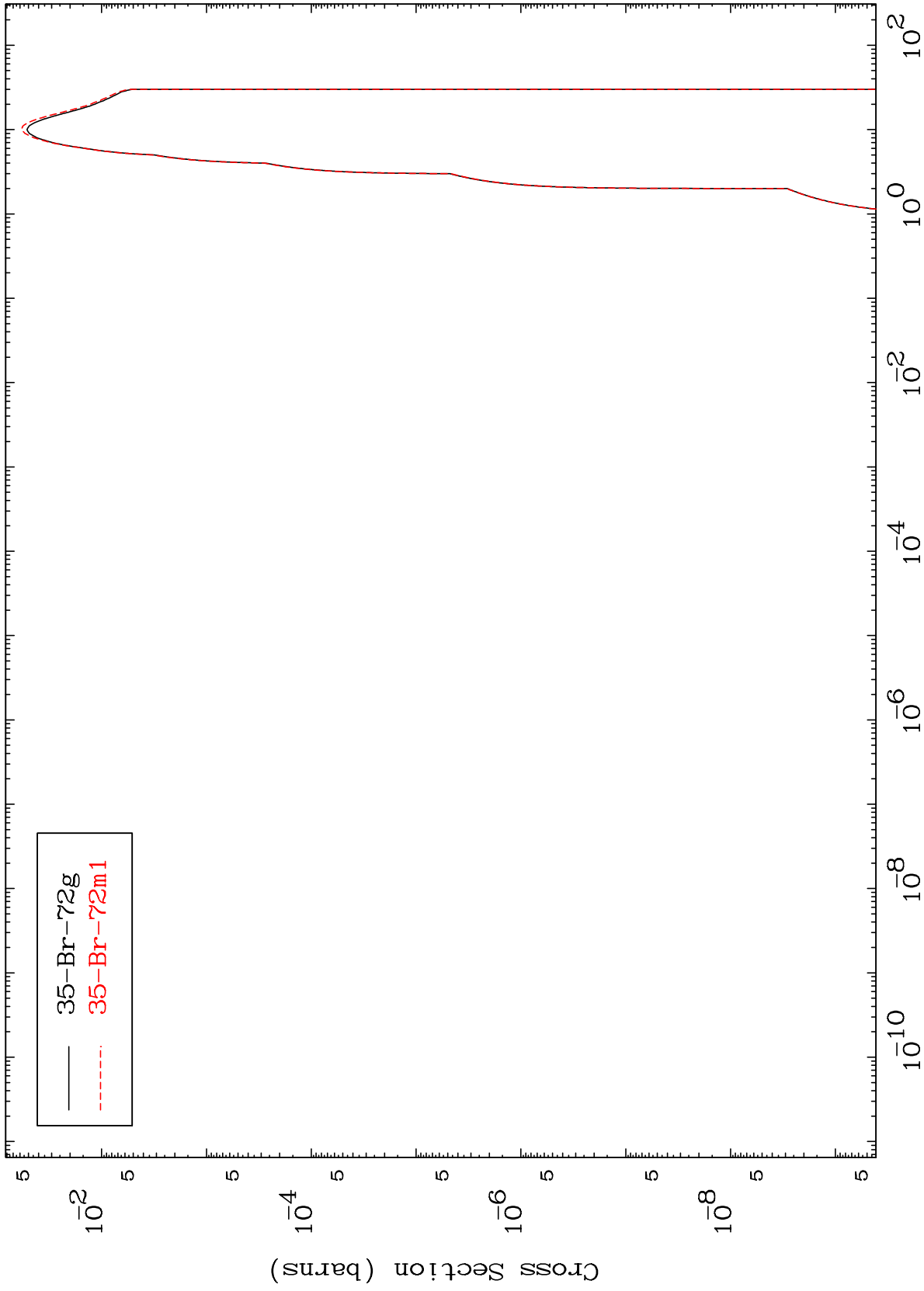
Incident Energy (MeV)

35-Br-71

MAT 3501

<sup>35</sup>Br-71

(t,n') p  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>35</sup>Br-71

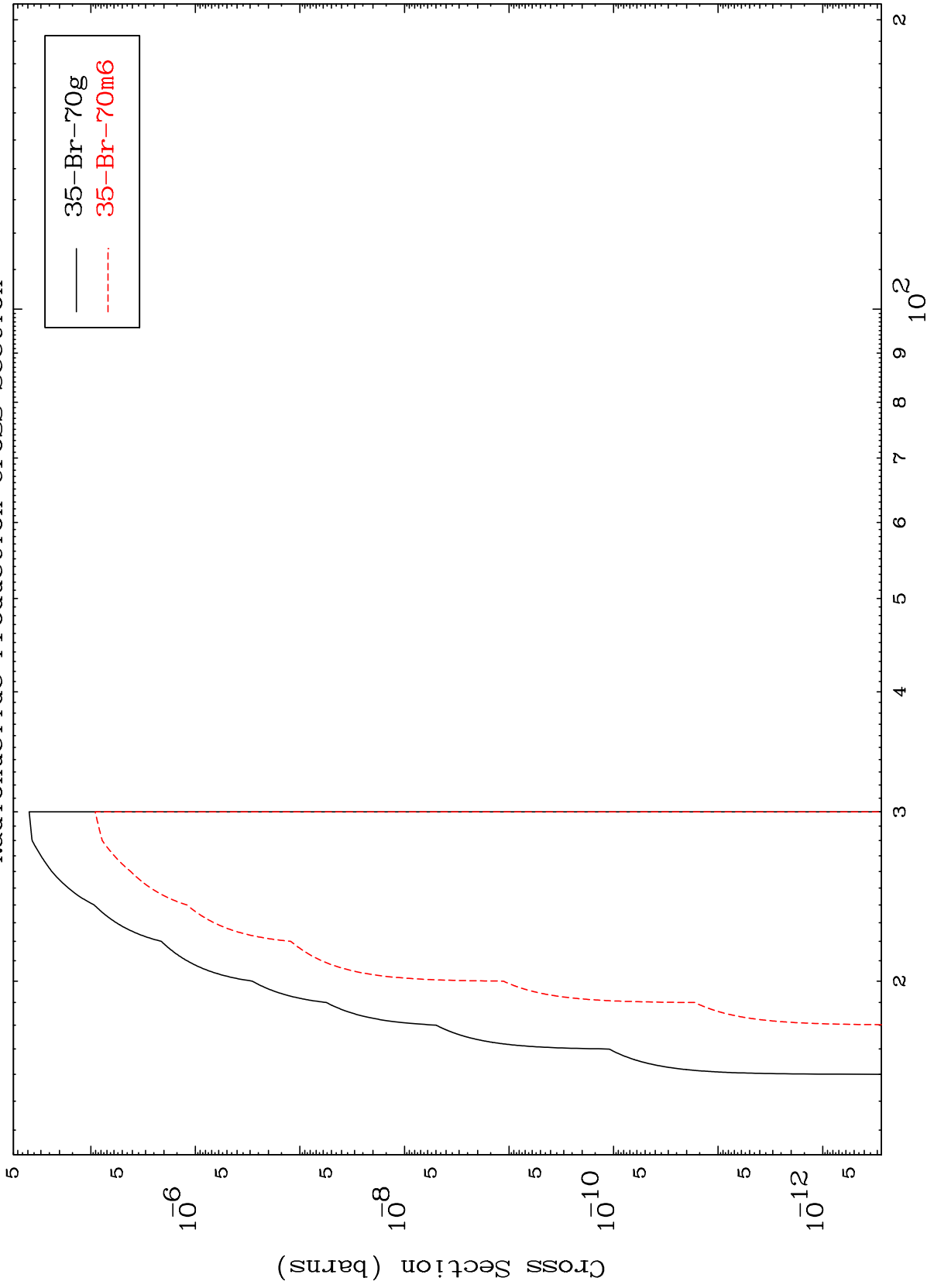


MAT 3501

(t,n') t

35-Br-71

Radionuclide Production Cross Section



16

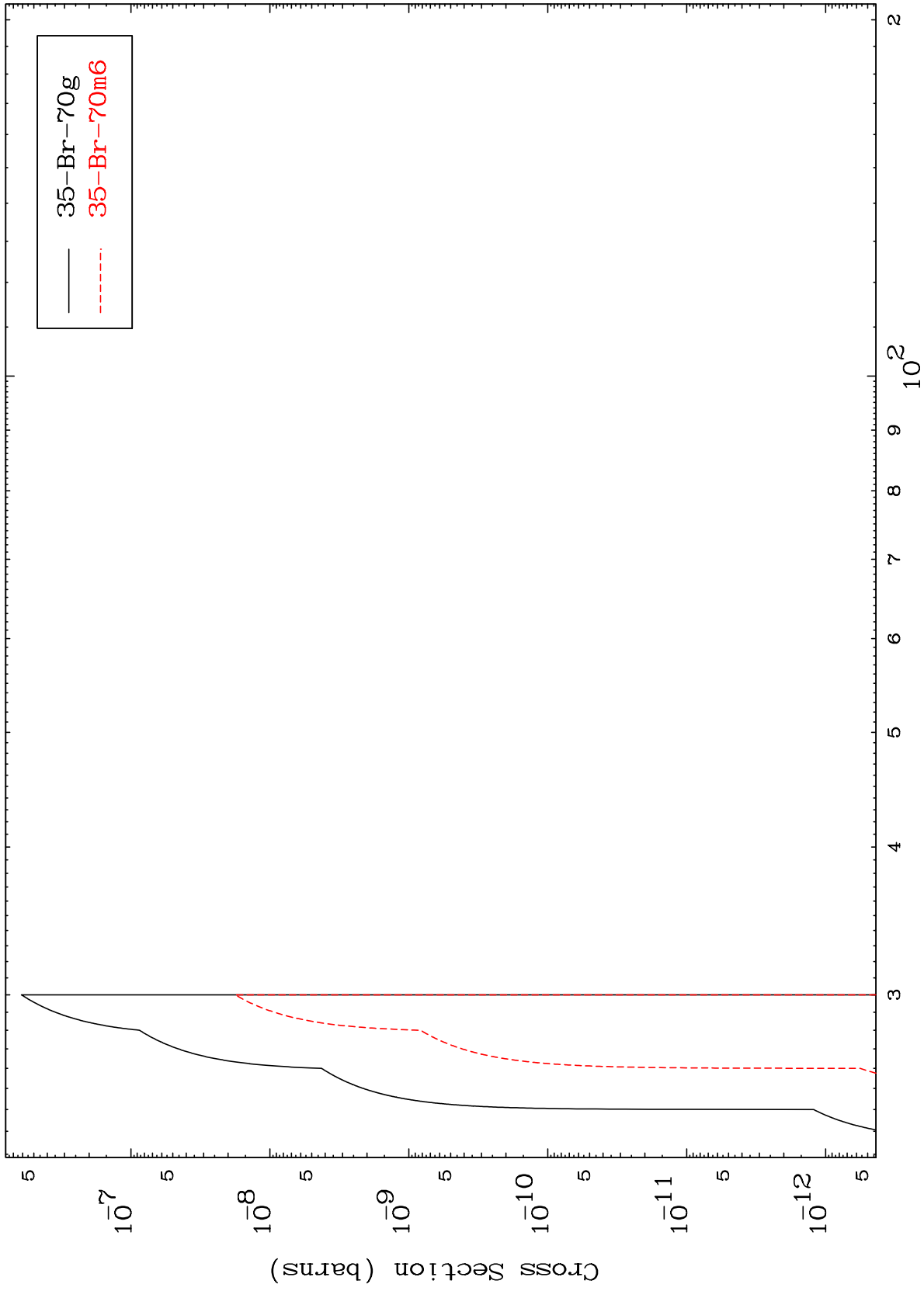
Incident Energy (MeV)

35-Br-71

MAT 3501

35-Br-71

(t,3n) p  
Radionuclide Production Cross Section



17

35-Br-71

MAT 3501

(t,d)

<sup>35</sup>Br-71

Radionuclide Production Cross Section

