

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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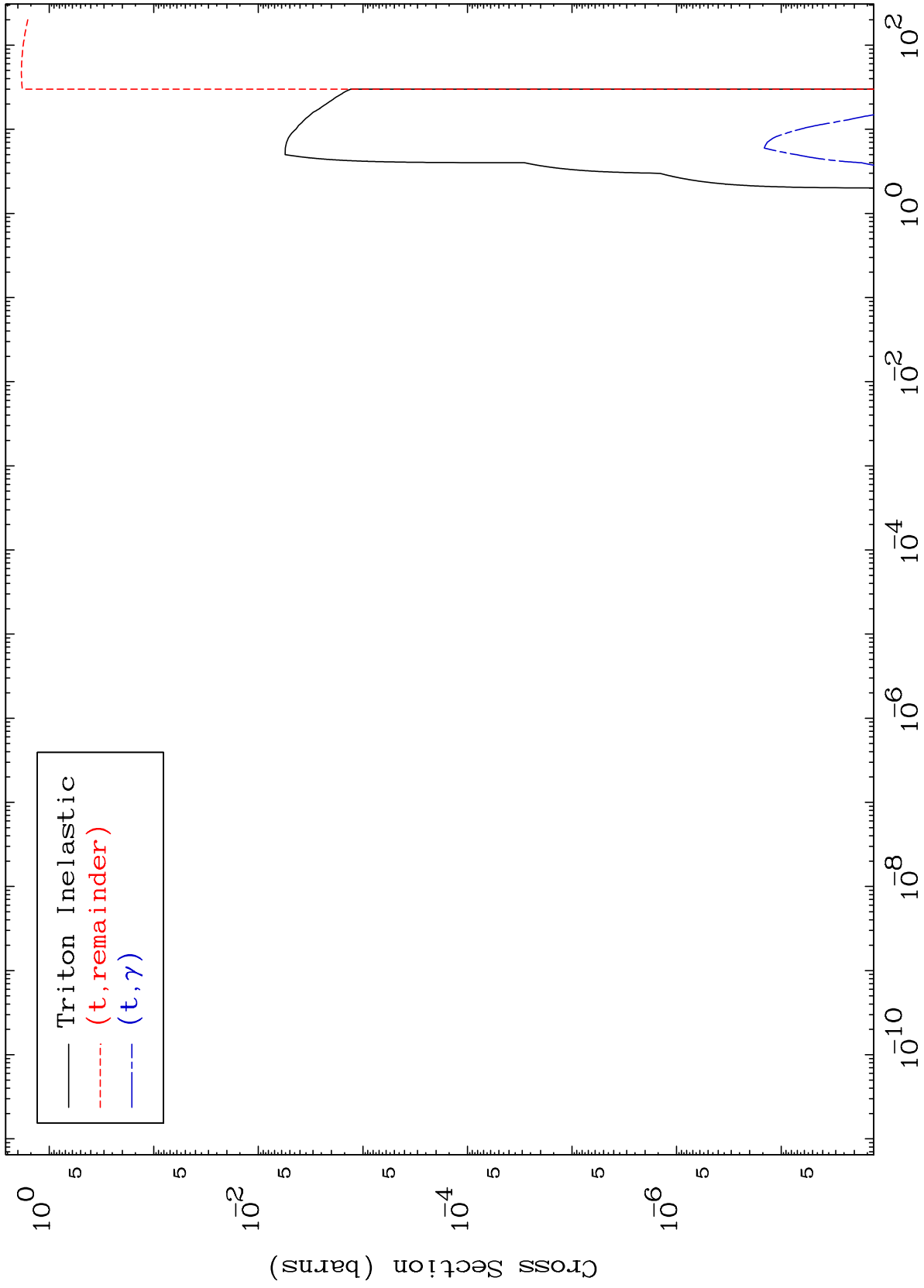
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3549

Triton Major  
0 Kelvin Cross Sections

35-Br-87



1

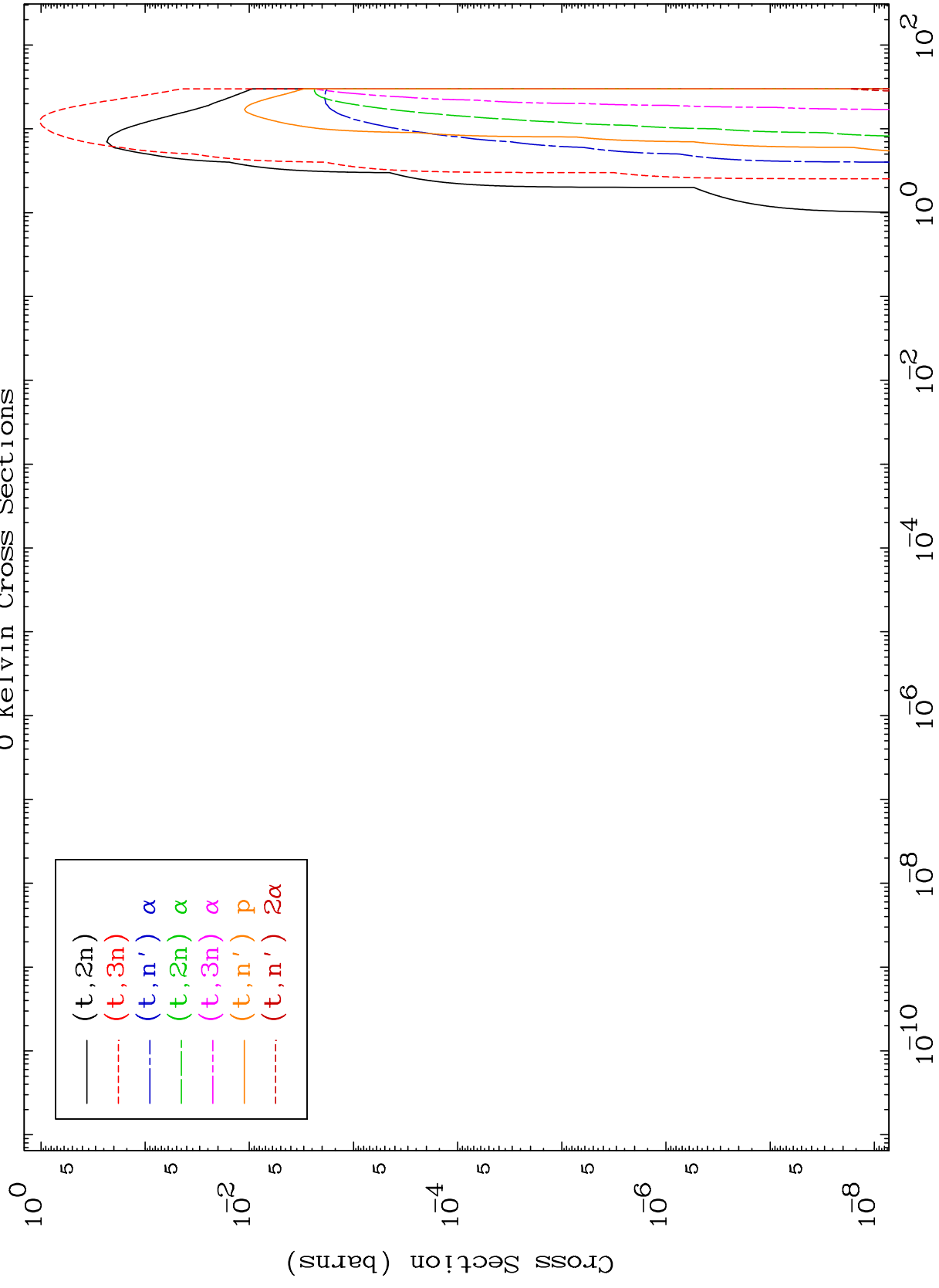
Incident Energy (MeV)

35-Br-87

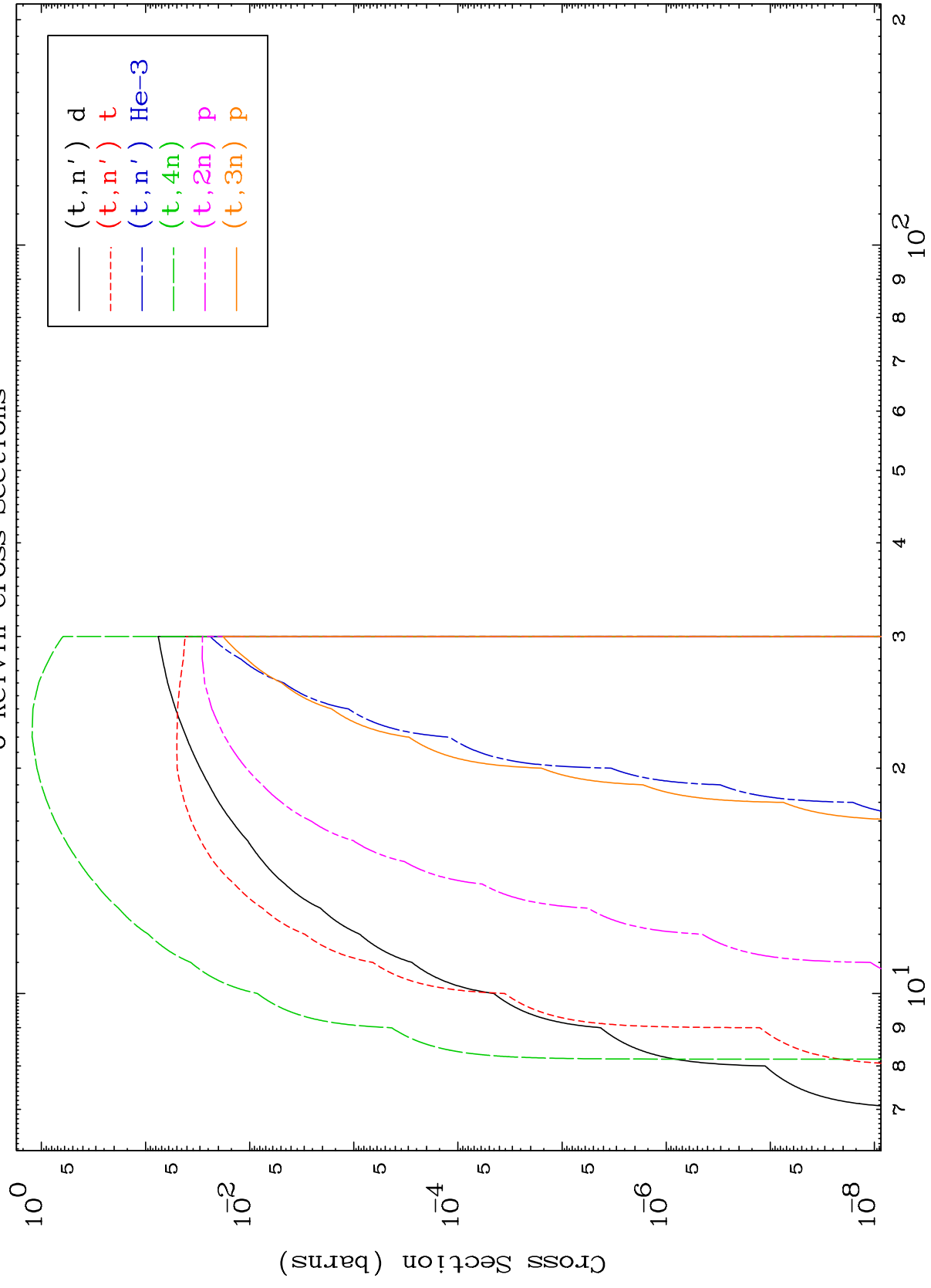
MAT 3549

Triton Neutron Production  
0 Kelvin Cross Sections

35-Br-87



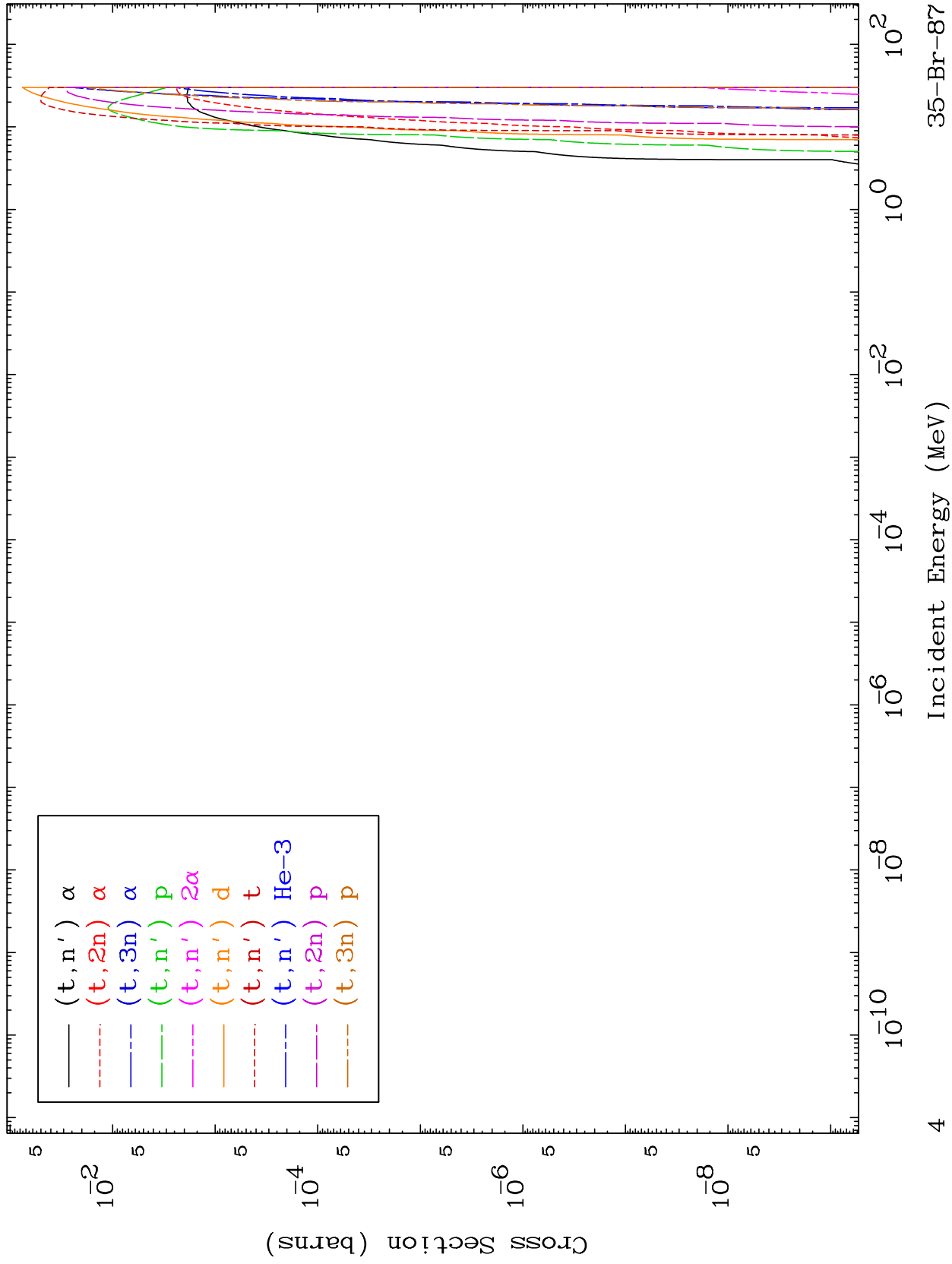
35-Br-87



MAT 3549

Triton Charged Particle  
0 Kelvin Cross Sections

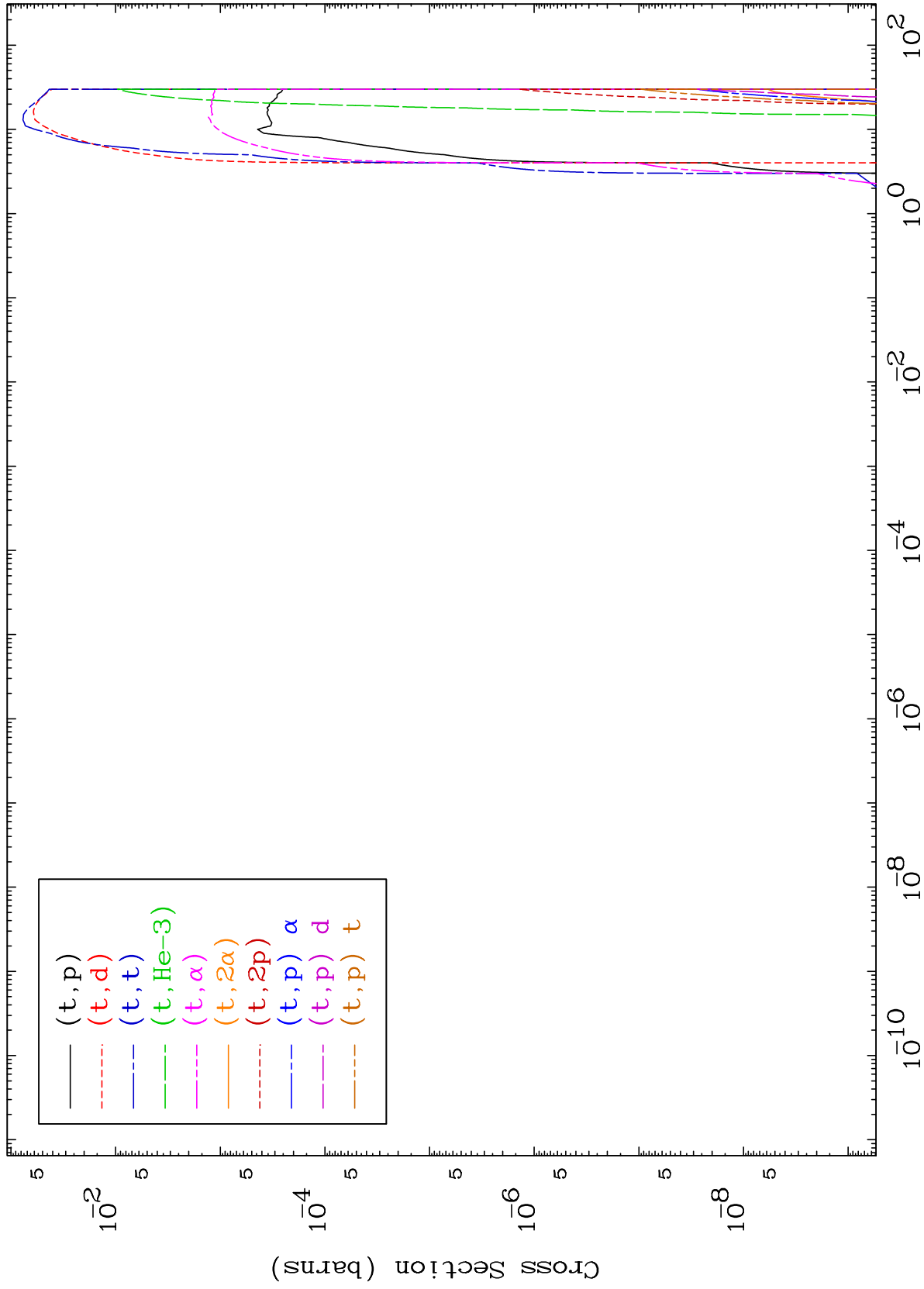
35-Br-87



MAT 3549

Triton Charged Particle  
0 Kelvin Cross Sections

35-Br-87



5

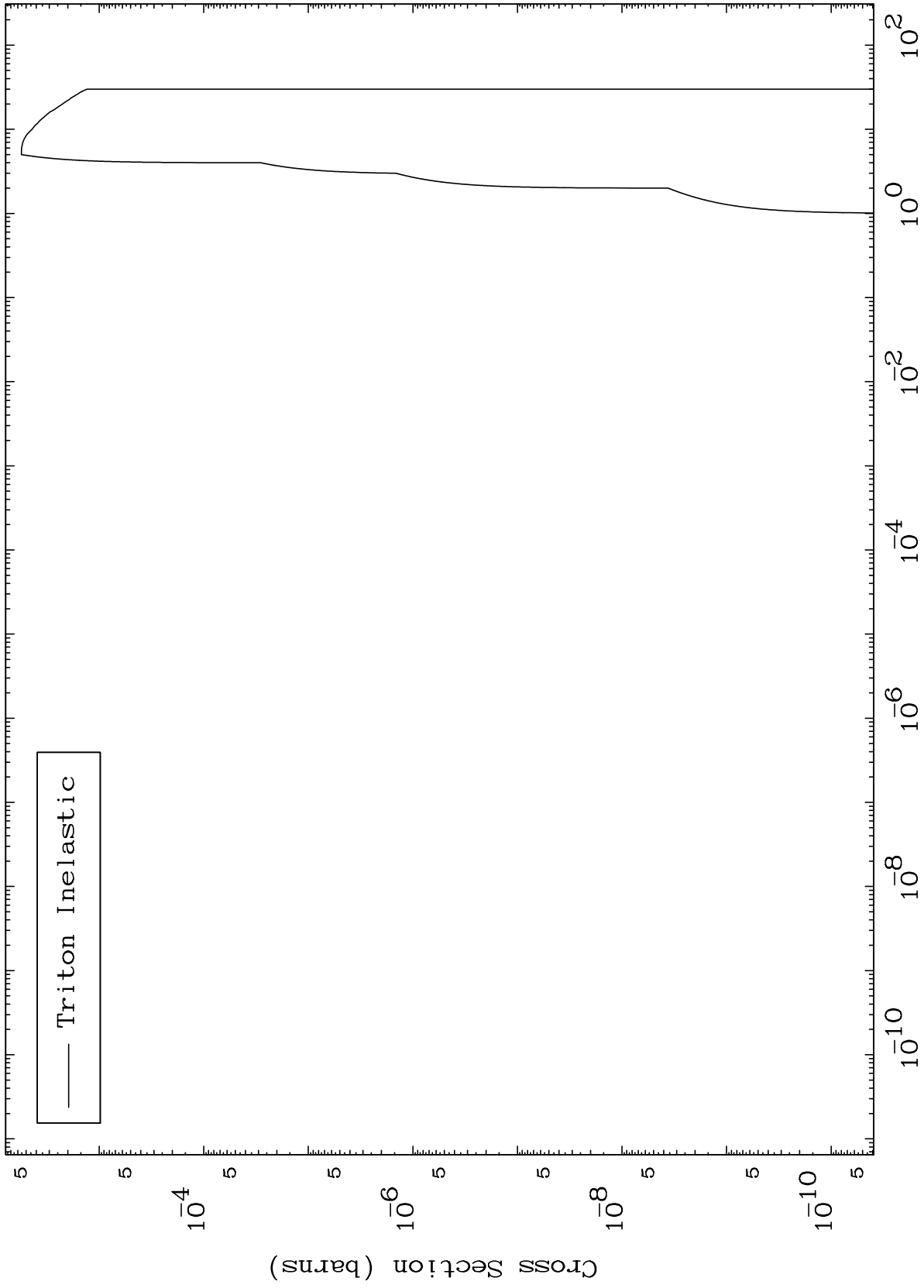
Incident Energy (MeV)

35-Br-87

MAT 3549

(t,n') Level  
0 Kelvin Cross Sections

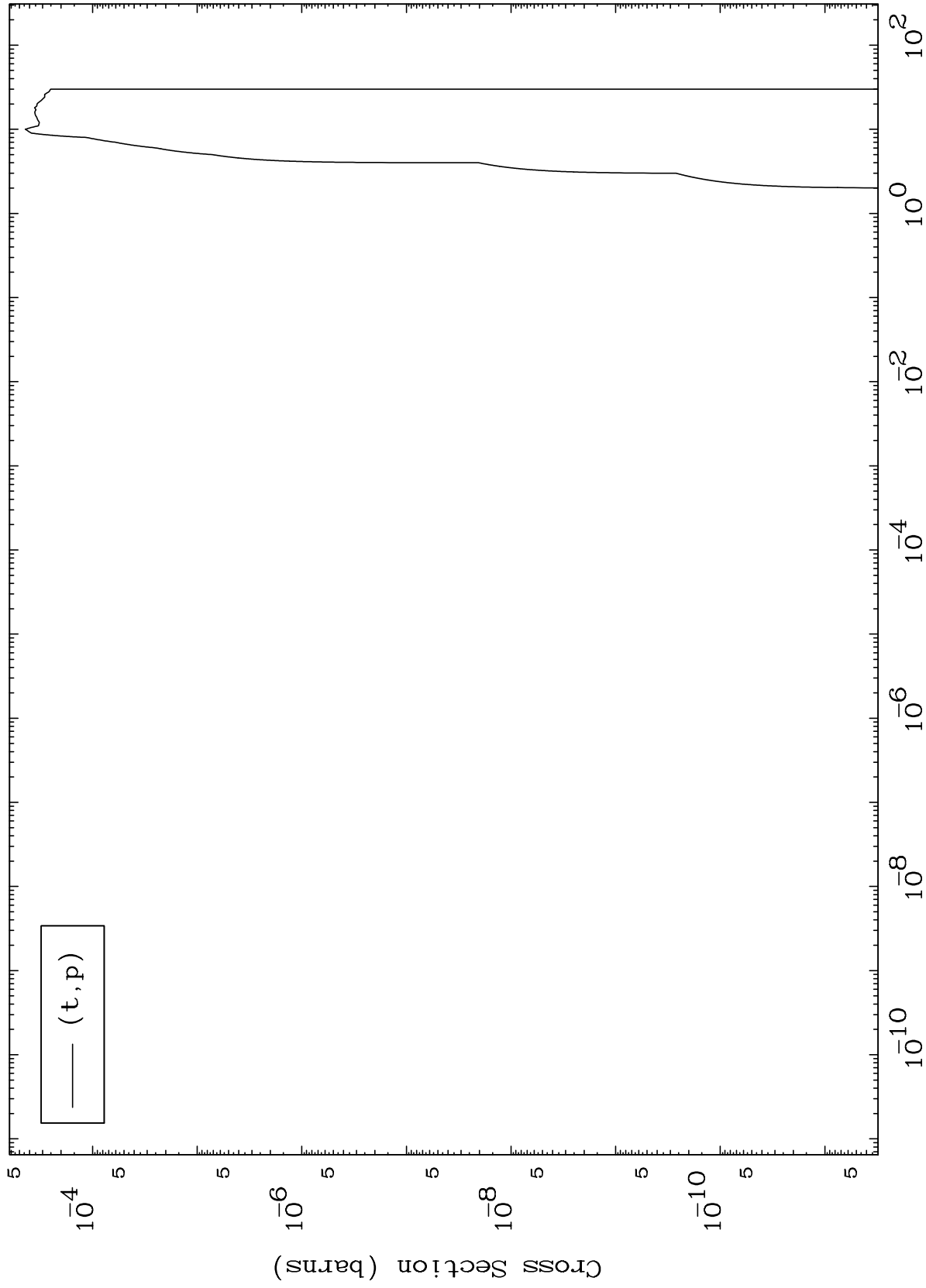
35-Br-87



MAT 3549

(t,p) Levels  
0 Kelvin Cross Sections

35-Br-87



7

Incident Energy (MeV)

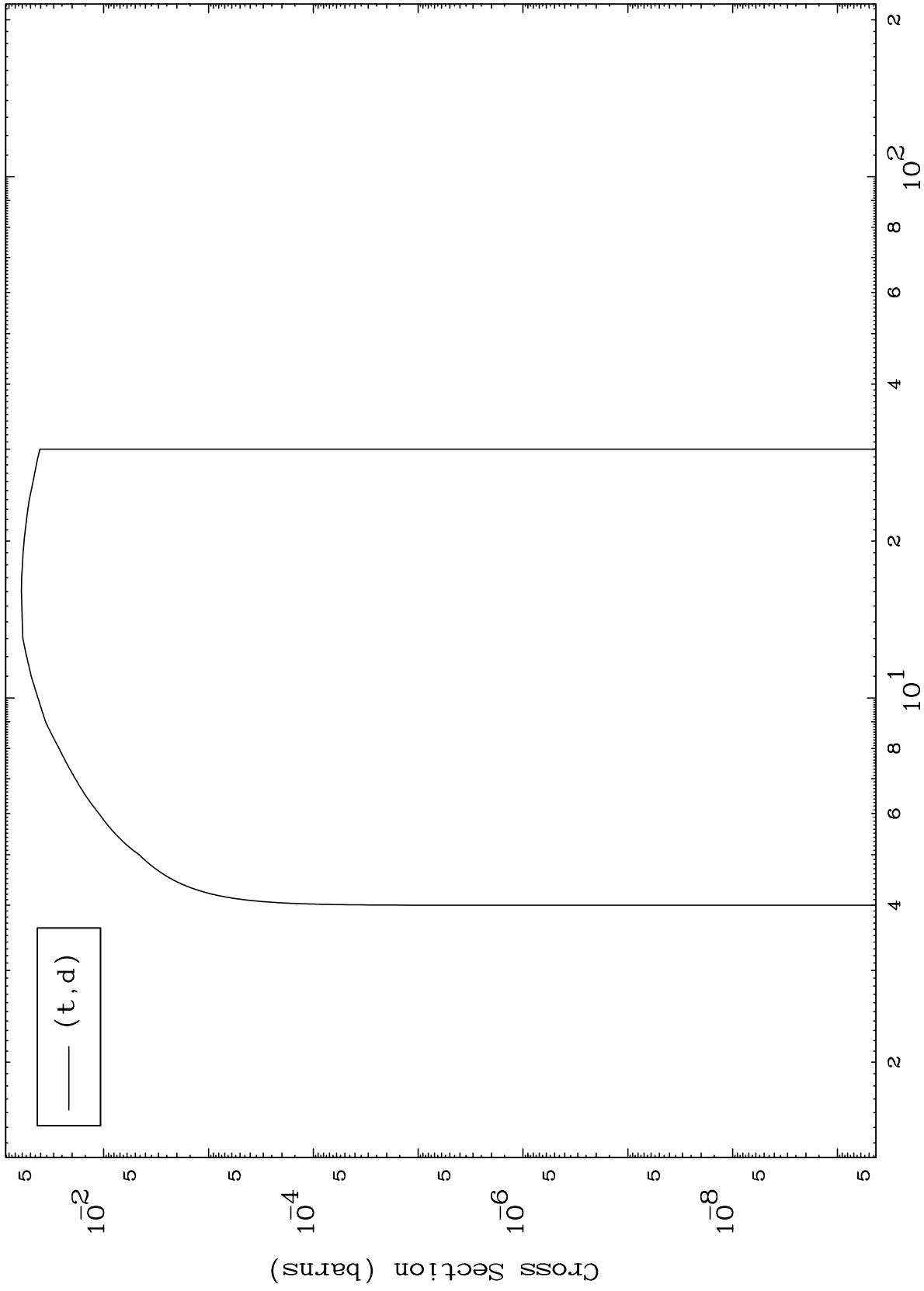
35-Br-87



MAT 3549

35-Br-87

(t,d) Levels  
0 Kelvin Cross Sections



8

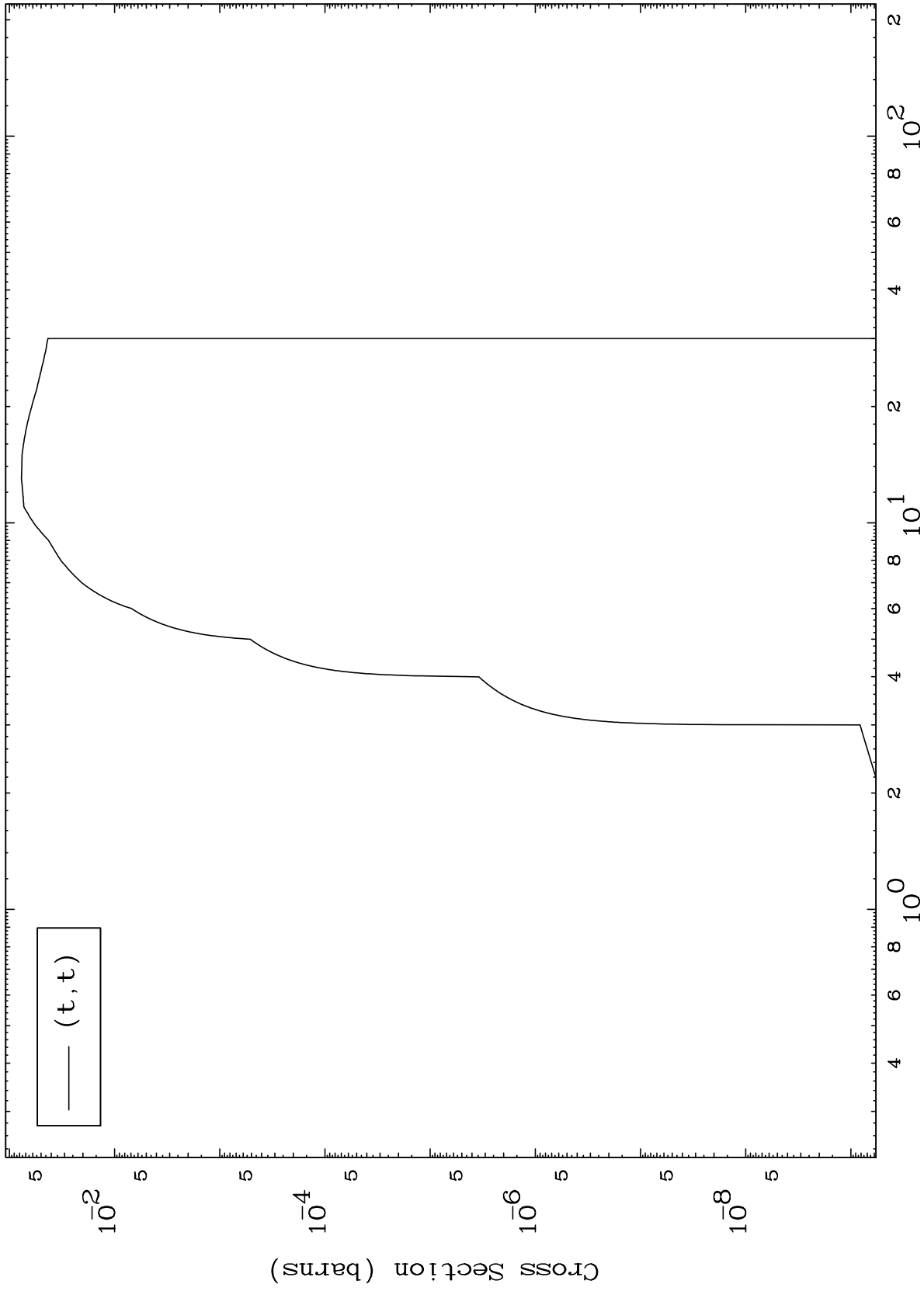
Incident Energy (MeV)

35-Br-87

MAT 3549

(t,t) Levels  
0 Kelvin Cross Sections

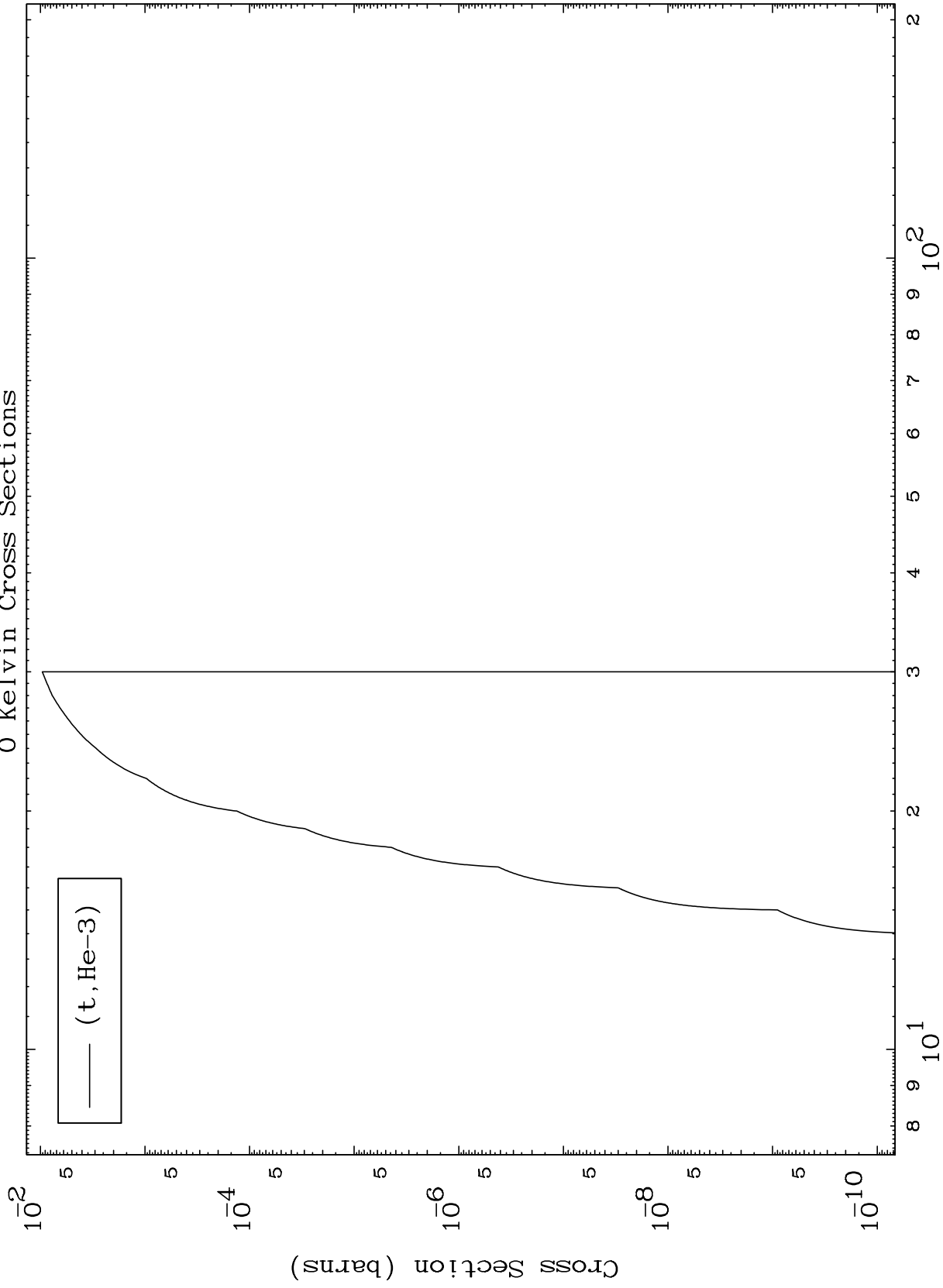
35-Br-87



MAT 3549

(t,He3) Levels  
0 Kelvin Cross Sections

35-Br-87



10

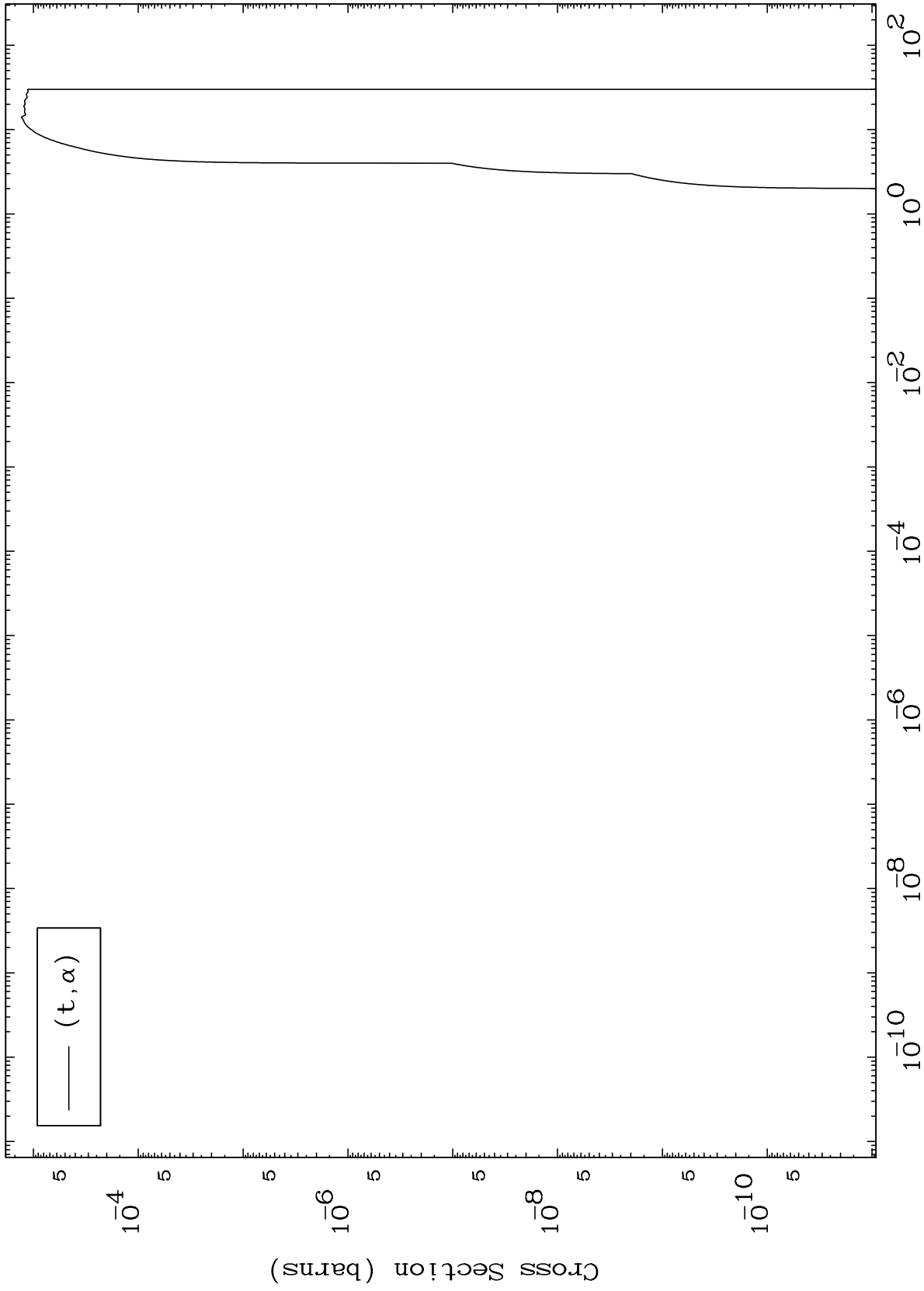
Incident Energy (MeV)

35-Br-87

MAT 3549

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

35-Br-87



11

Incident Energy (MeV)

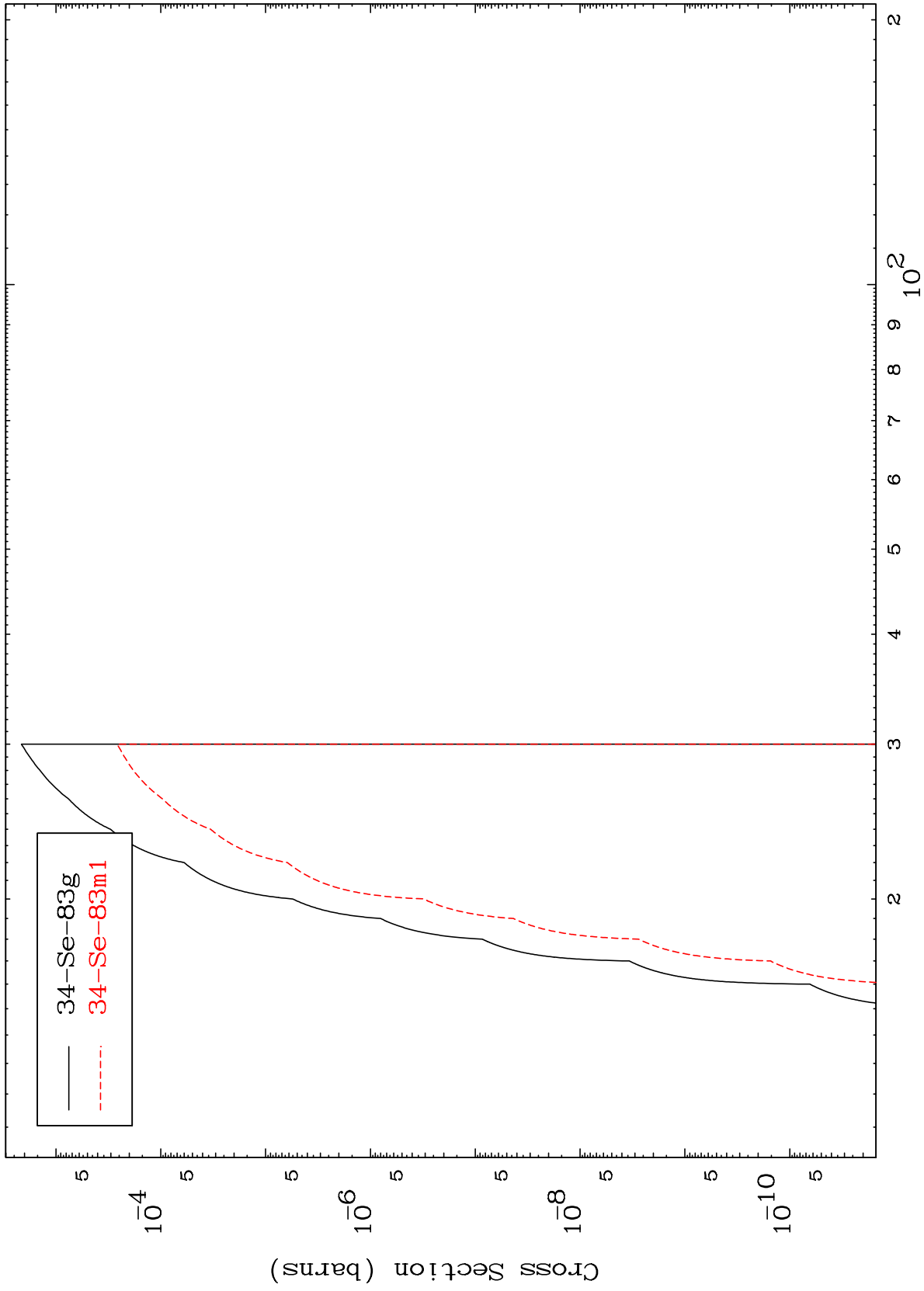
35-Br-87

MAT 3549

(t,3n)  $\alpha$

35-Br-87

Radionuclide Production Cross Section



12

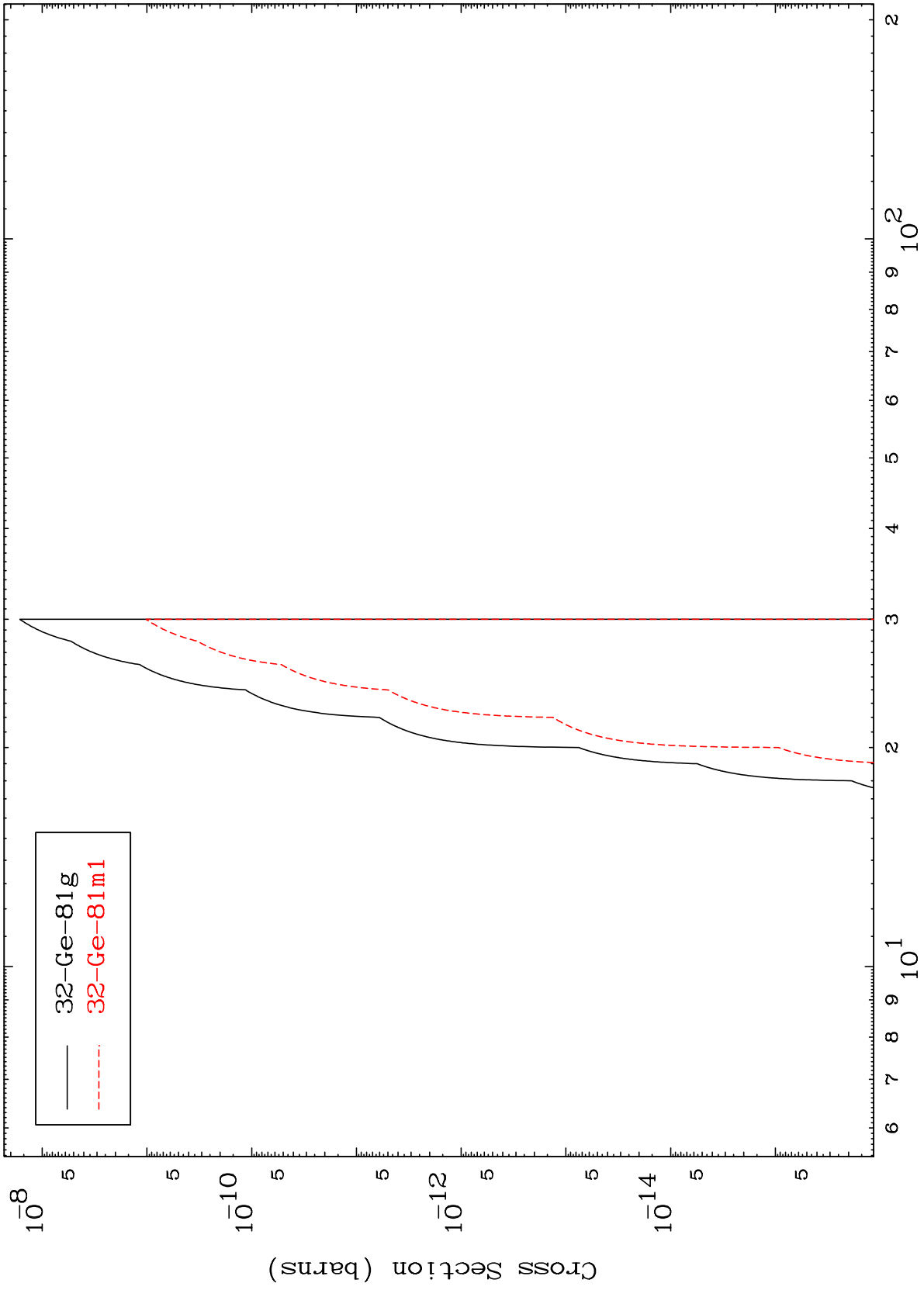
Incident Energy (MeV)

35-Br-87

MAT 3549

35-Br-87

(t,n') 2 $\alpha$   
Radionuclide Production Cross Section



13

35-Br-87