

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

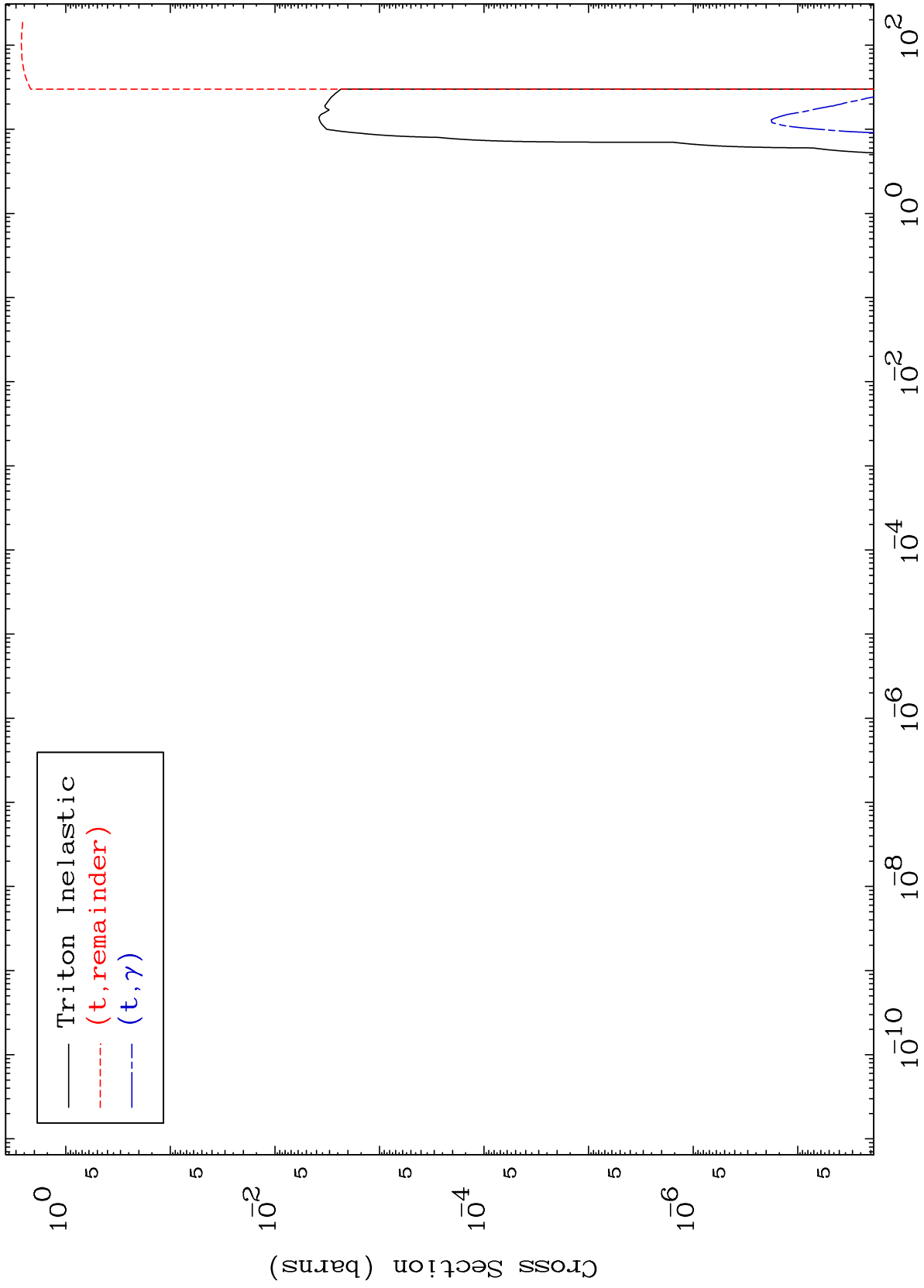
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 8336

Triton Major  
0 Kelvin Cross Sections

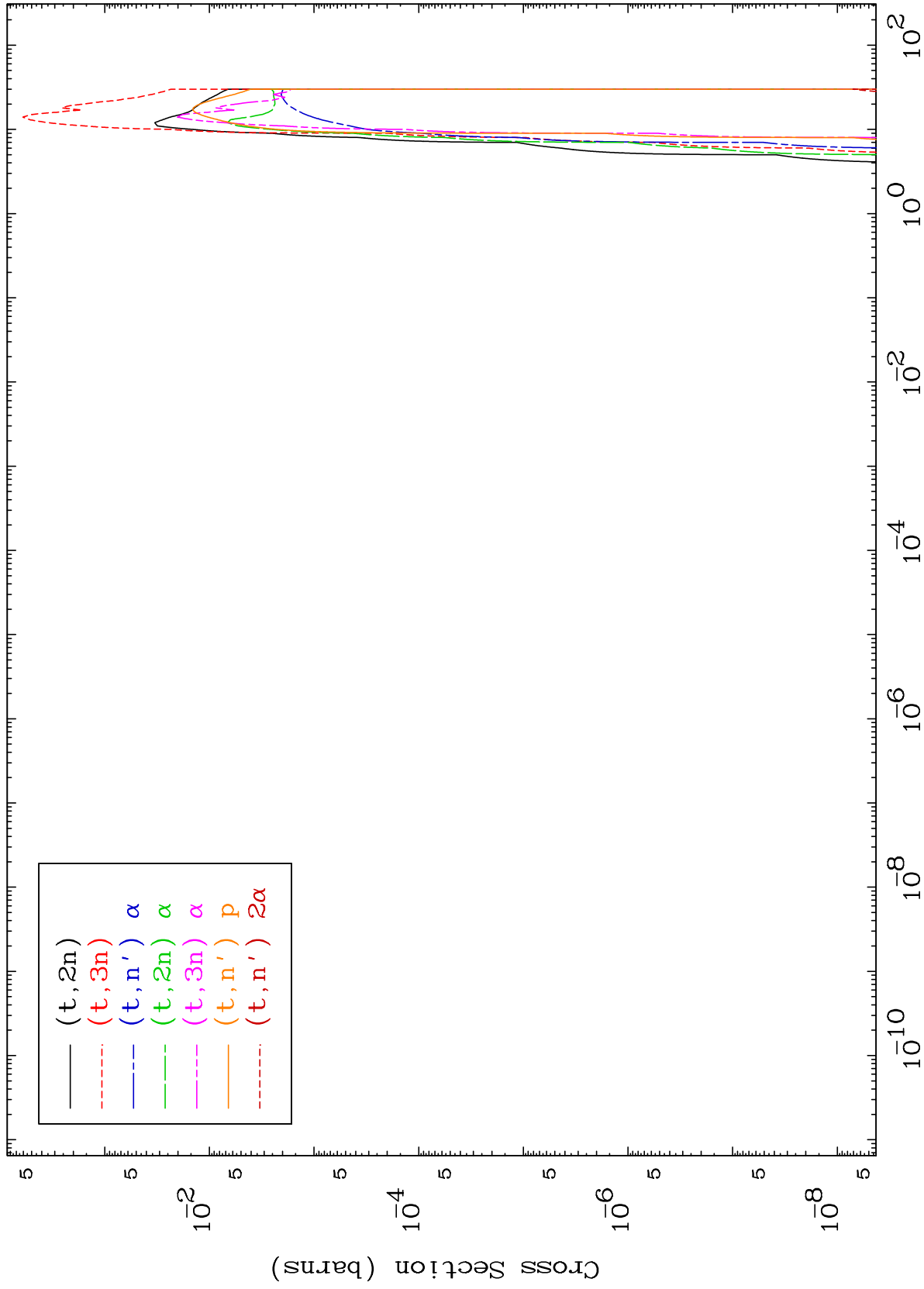
83-Bi-212



MAT 8336

Triton Neutron Production  
0 Kelvin Cross Sections

83-Bi-212



2

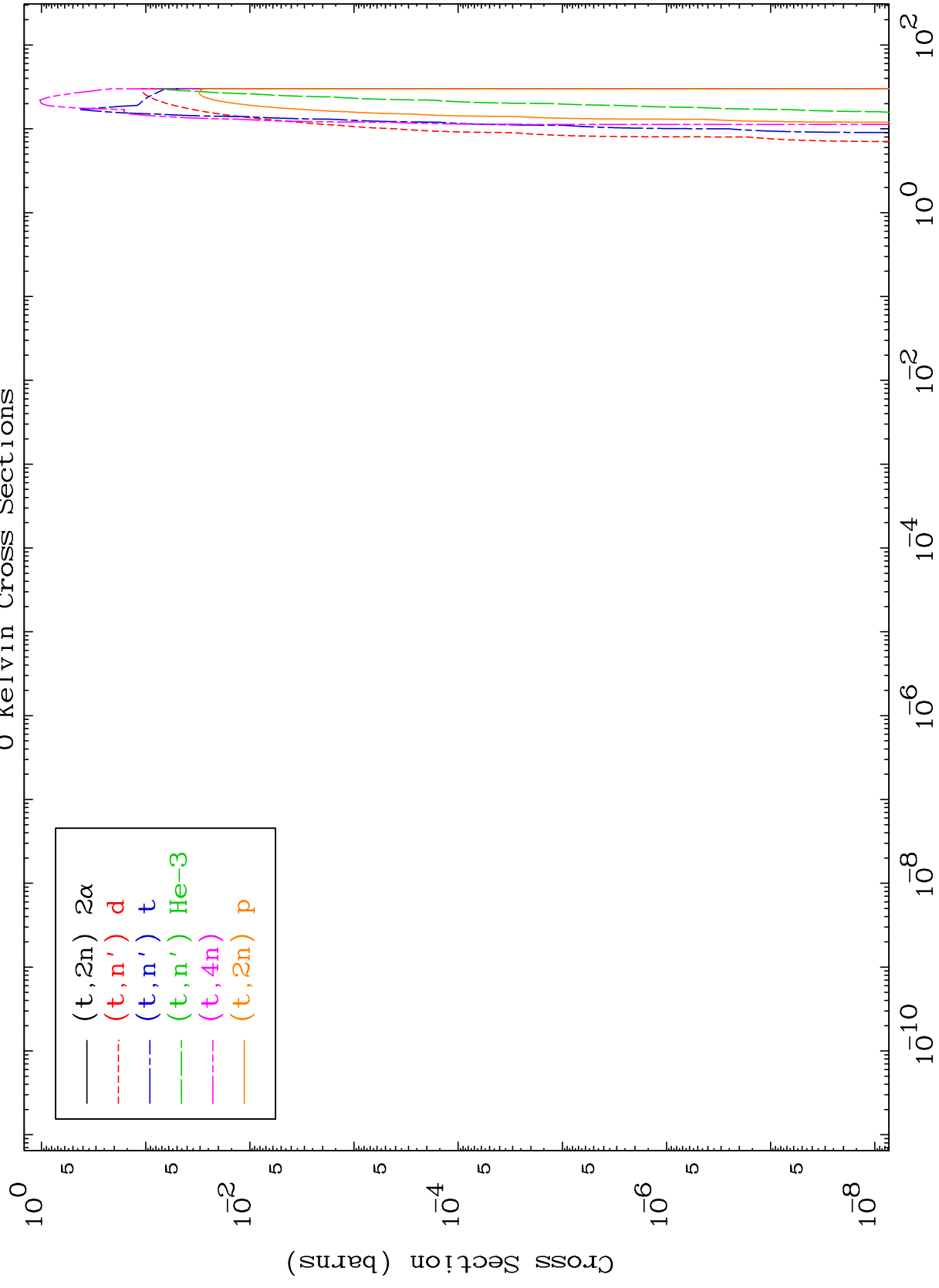
Incident Energy (MeV)

83-Bi-212

MAT 8336

Triton Neutron Production  
0 Kelvin Cross Sections

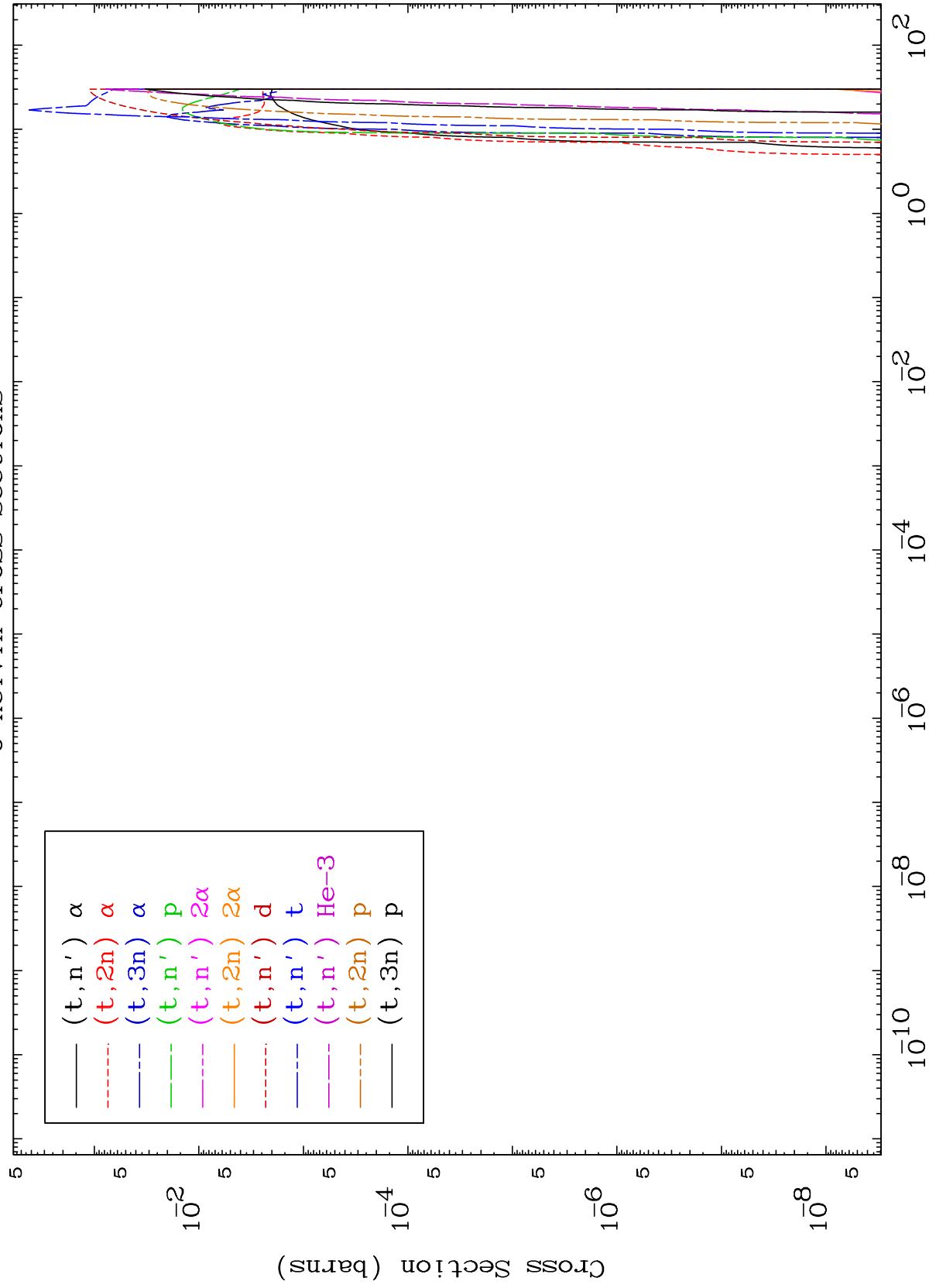
83-Bi-212



MAT 8336

Triton Charged Particle  
0 Kelvin Cross Sections

83-Bi-212



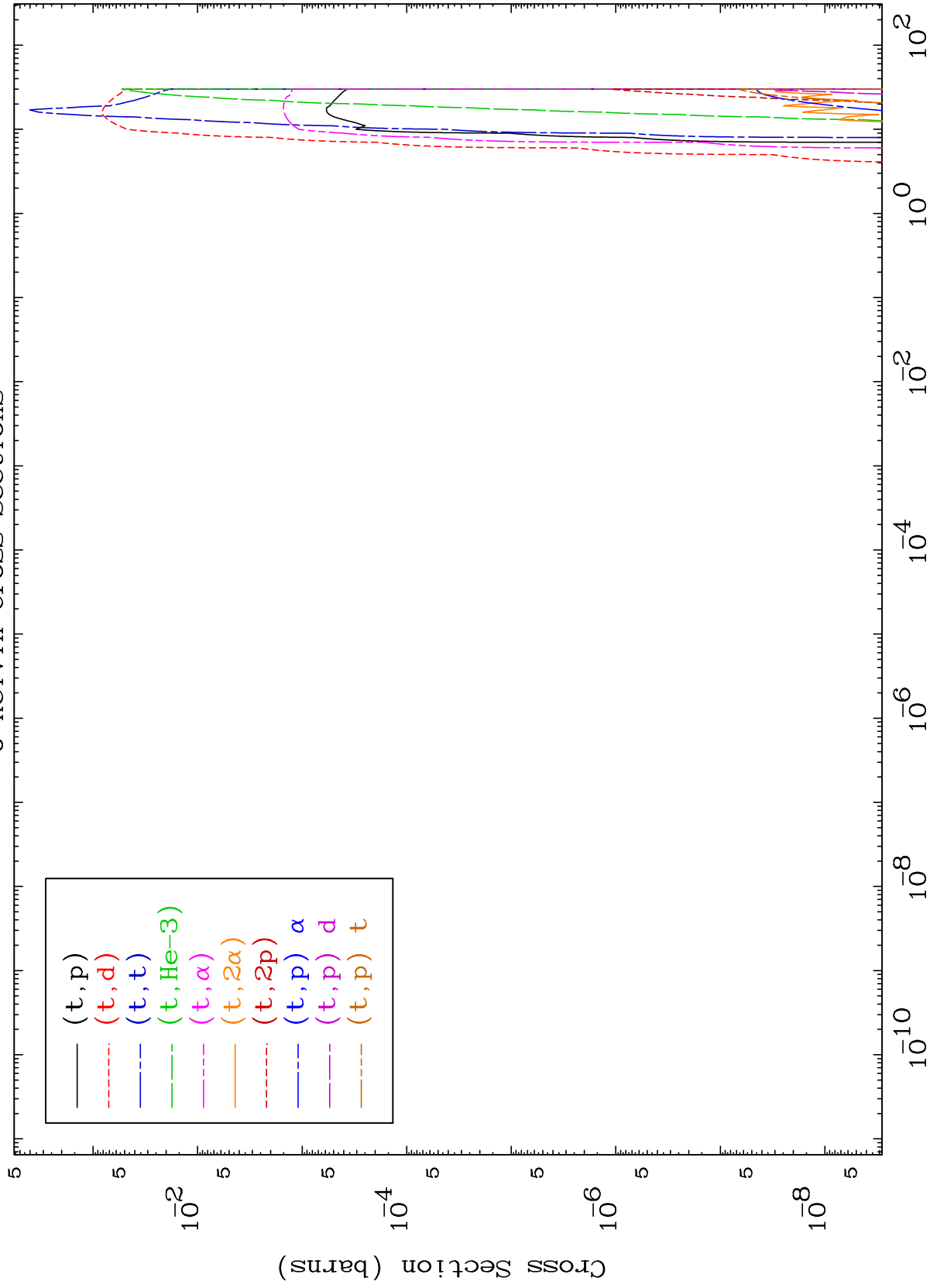
83-Bi-212

Incident Energy (MeV)

MAT 8336

Triton Charged Particle  
0 Kelvin Cross Sections

83-Bi-212



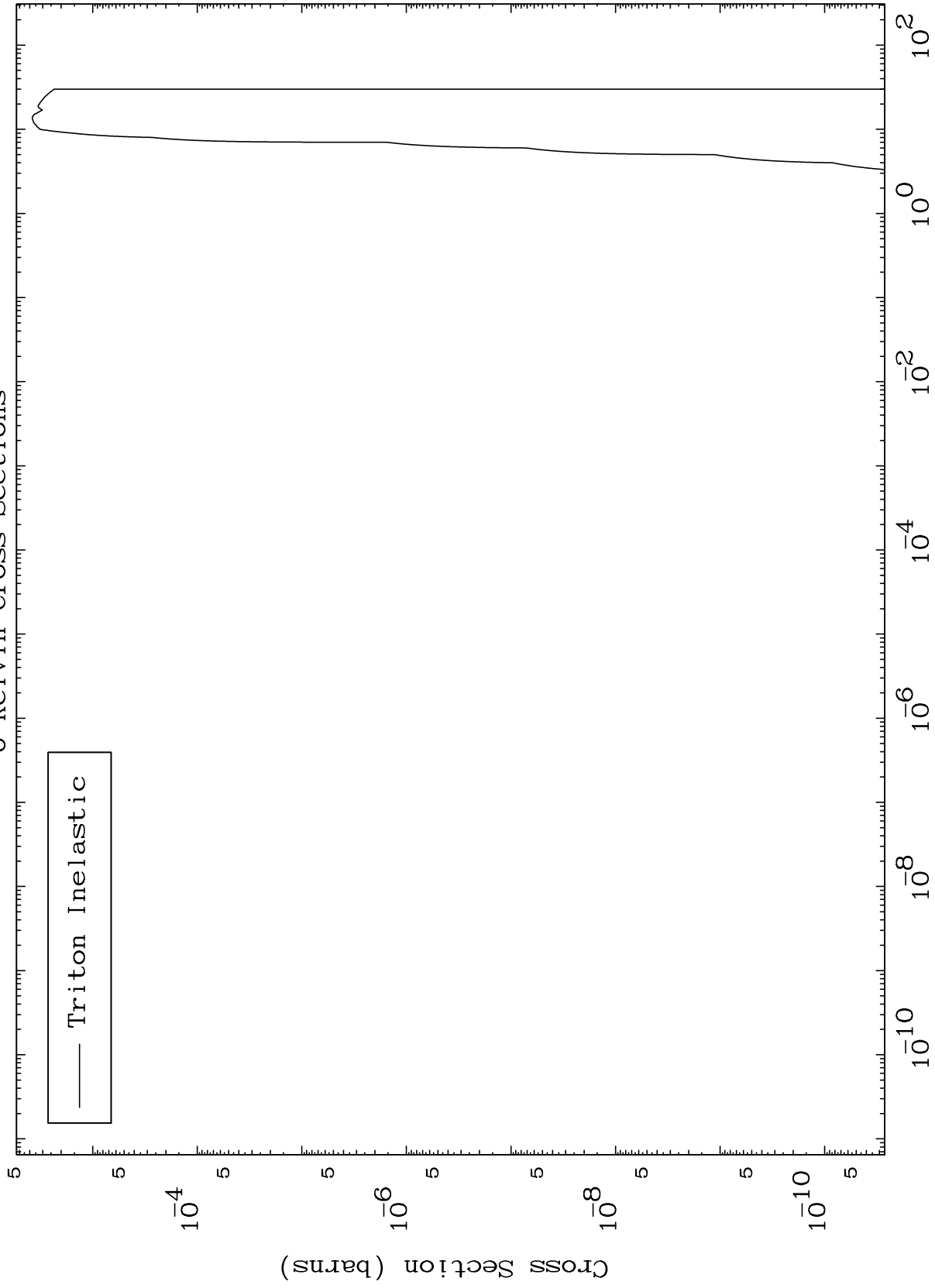
5

83-Bi-212

MAT 8336

(t,n') Level  
0 Kelvin Cross Sections

83-Bi-212



6

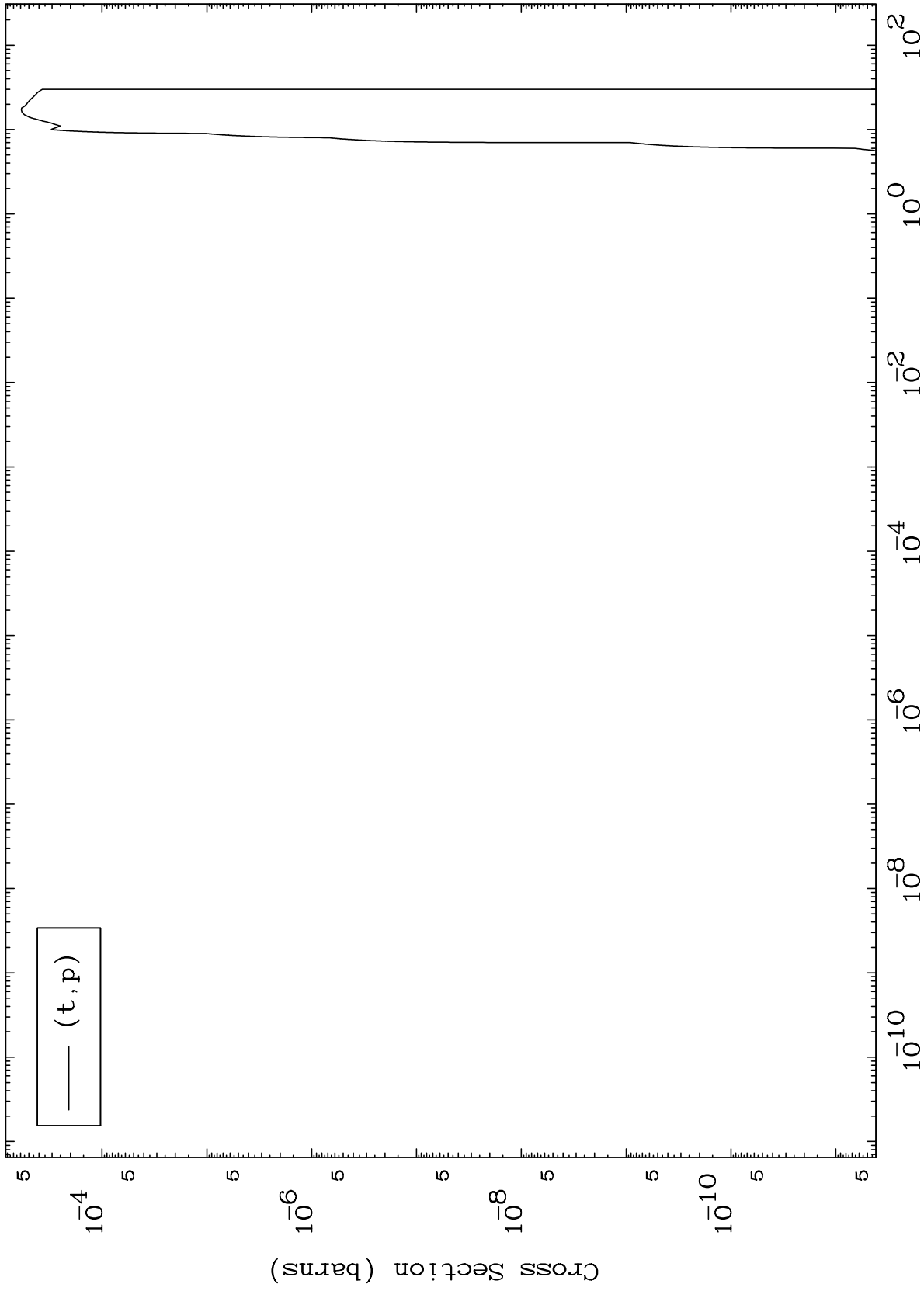
Incident Energy (MeV)

83-Bi-212

MAT 8336

(t,p) Levels  
0 Kelvin Cross Sections

83-Bi-212



7

Incident Energy (MeV)

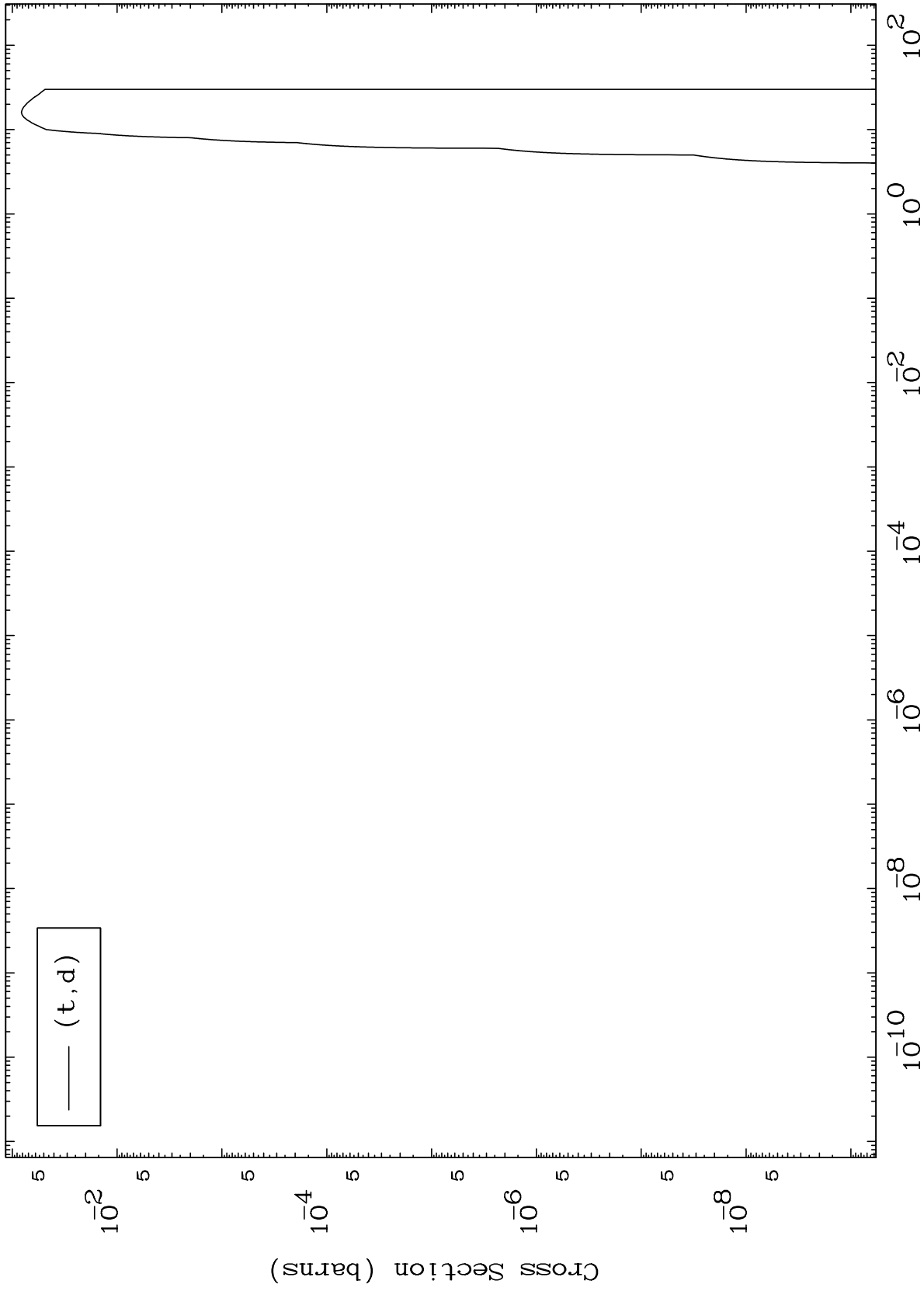
83-Bi-212



MAT 8336

(t,d) Levels  
0 Kelvin Cross Sections

83-Bi-212



8

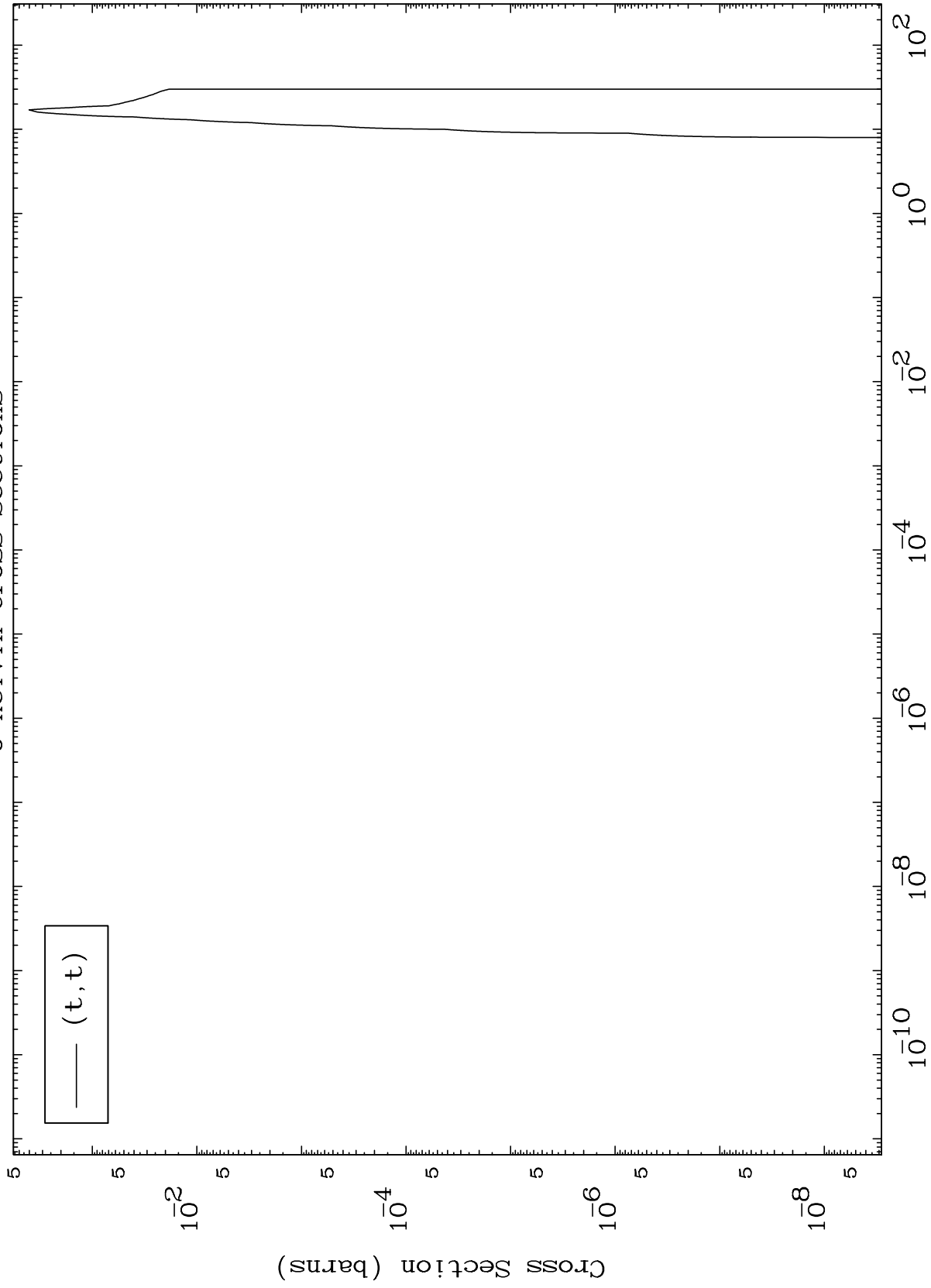
Incident Energy (MeV)

83-Bi-212

MAT 8336

(t,t) Levels  
0 Kelvin Cross Sections

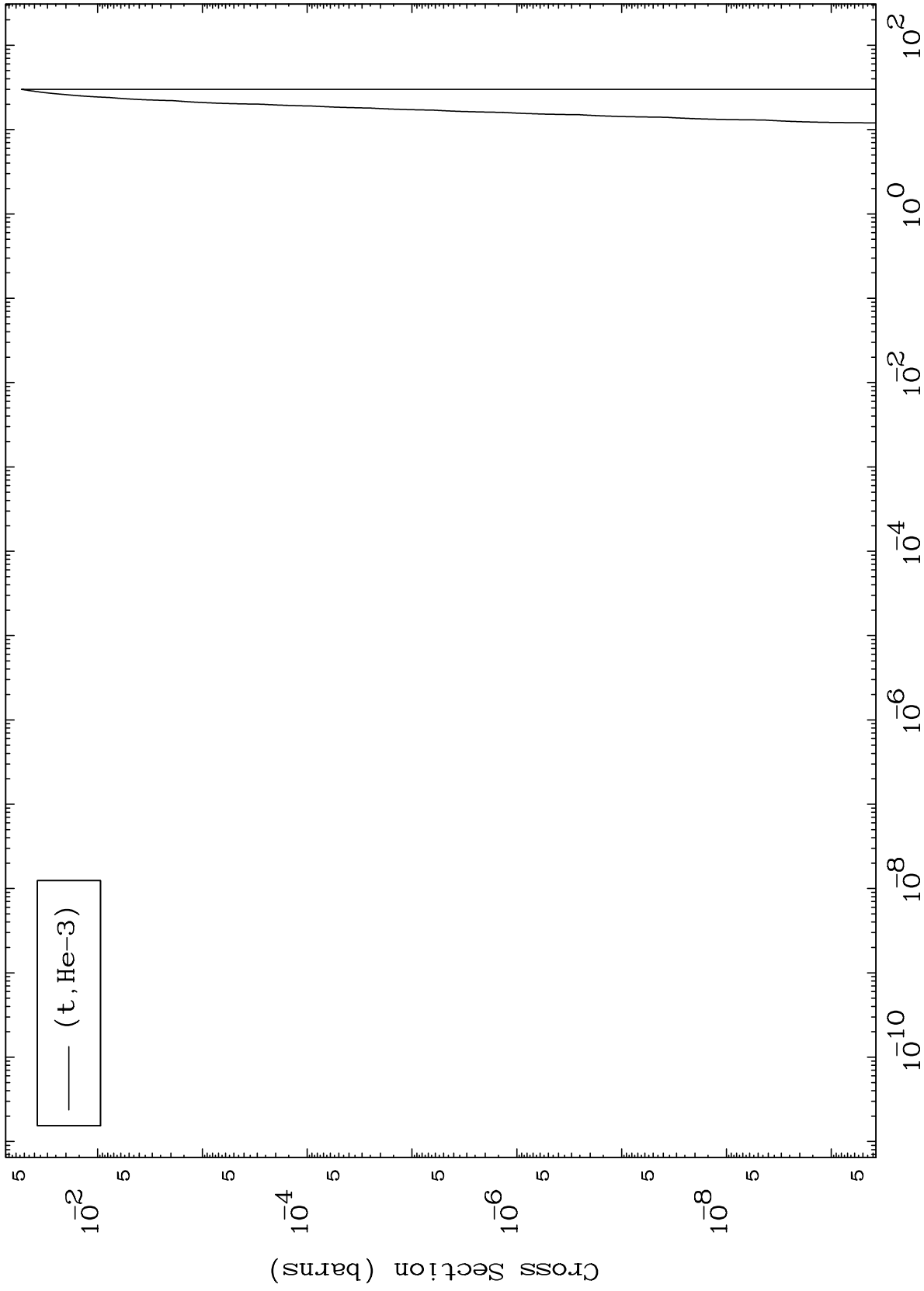
83-Bi-212



MAT 8336

(t,He3) Levels  
0 Kelvin Cross Sections

83-Bi-212



10

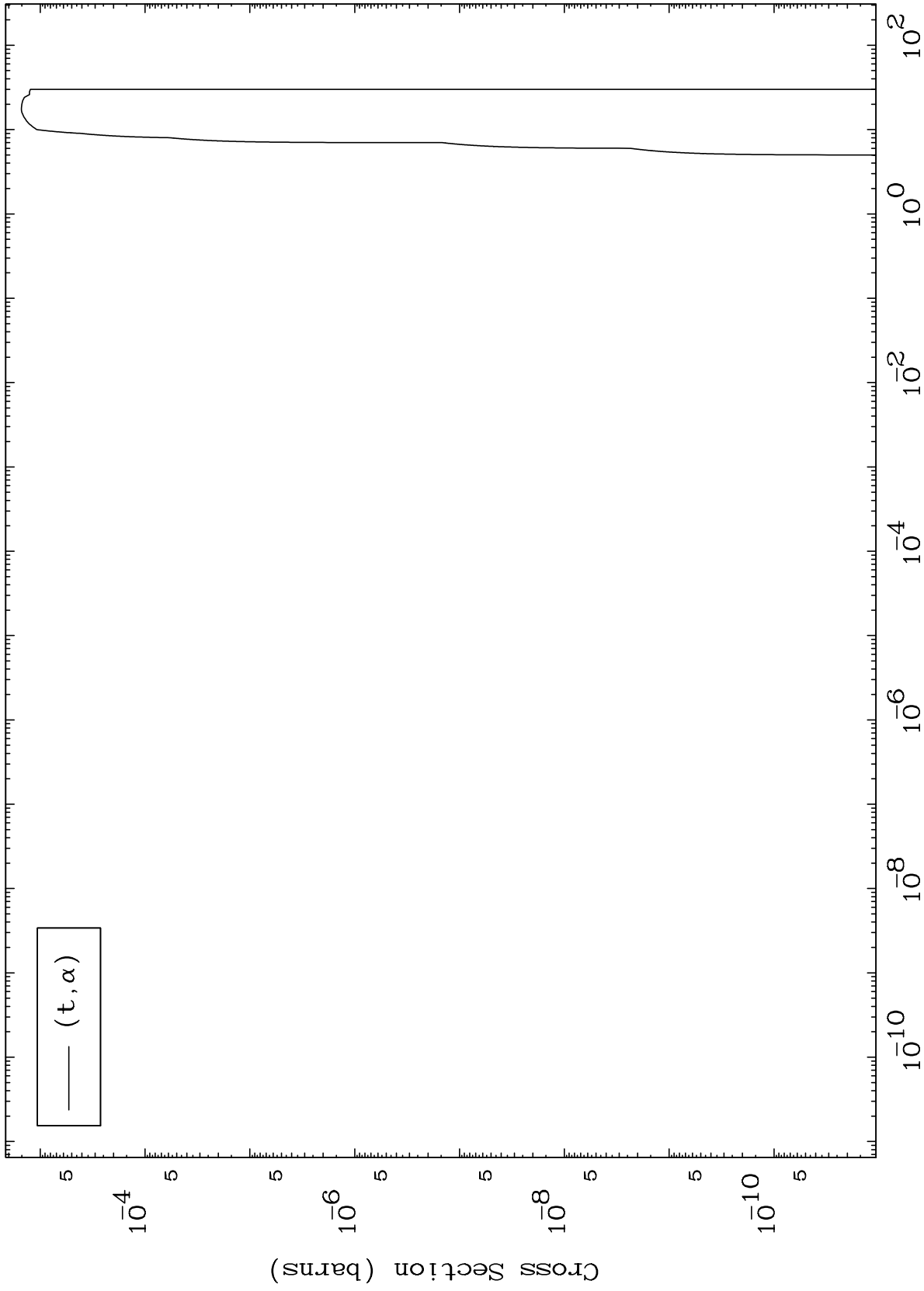
Incident Energy (MeV)

83-Bi-212

MAT 8336

(t,α) Levels  
0 Kelvin Cross Sections

83-Bi-212



11

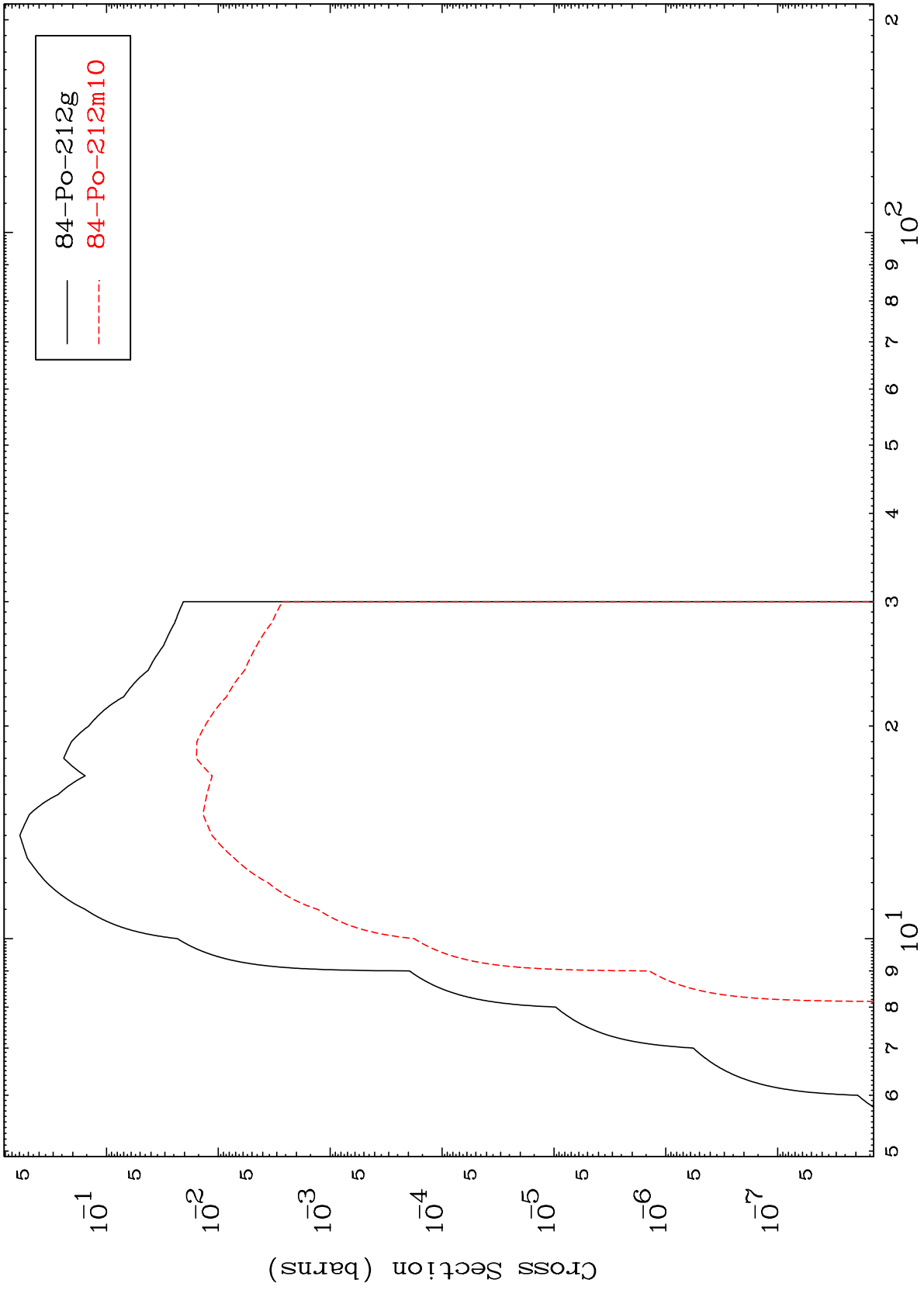
Incident Energy (MeV)

83-Bi-212

MAT 8336

83-Bi-212

(t,3n)  
Radionuclide Production Cross Section



12

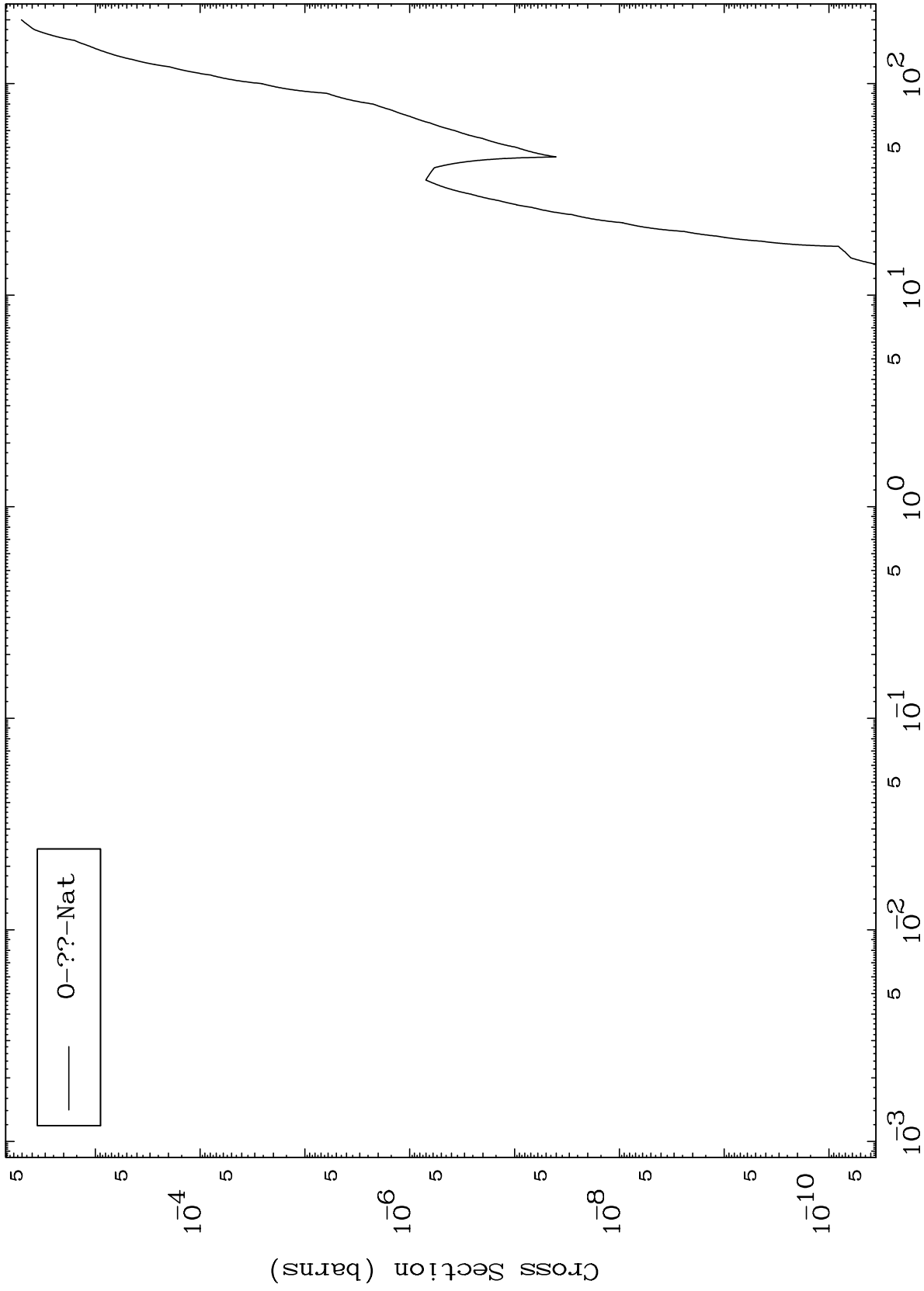
Incident Energy (MeV)

83-Bi-212

MAT 8336

Triton Fission  
Radionuclide Production Cross Section

83-Bi-212



0-??-Nat

Incident Energy (MeV)

83-Bi-212

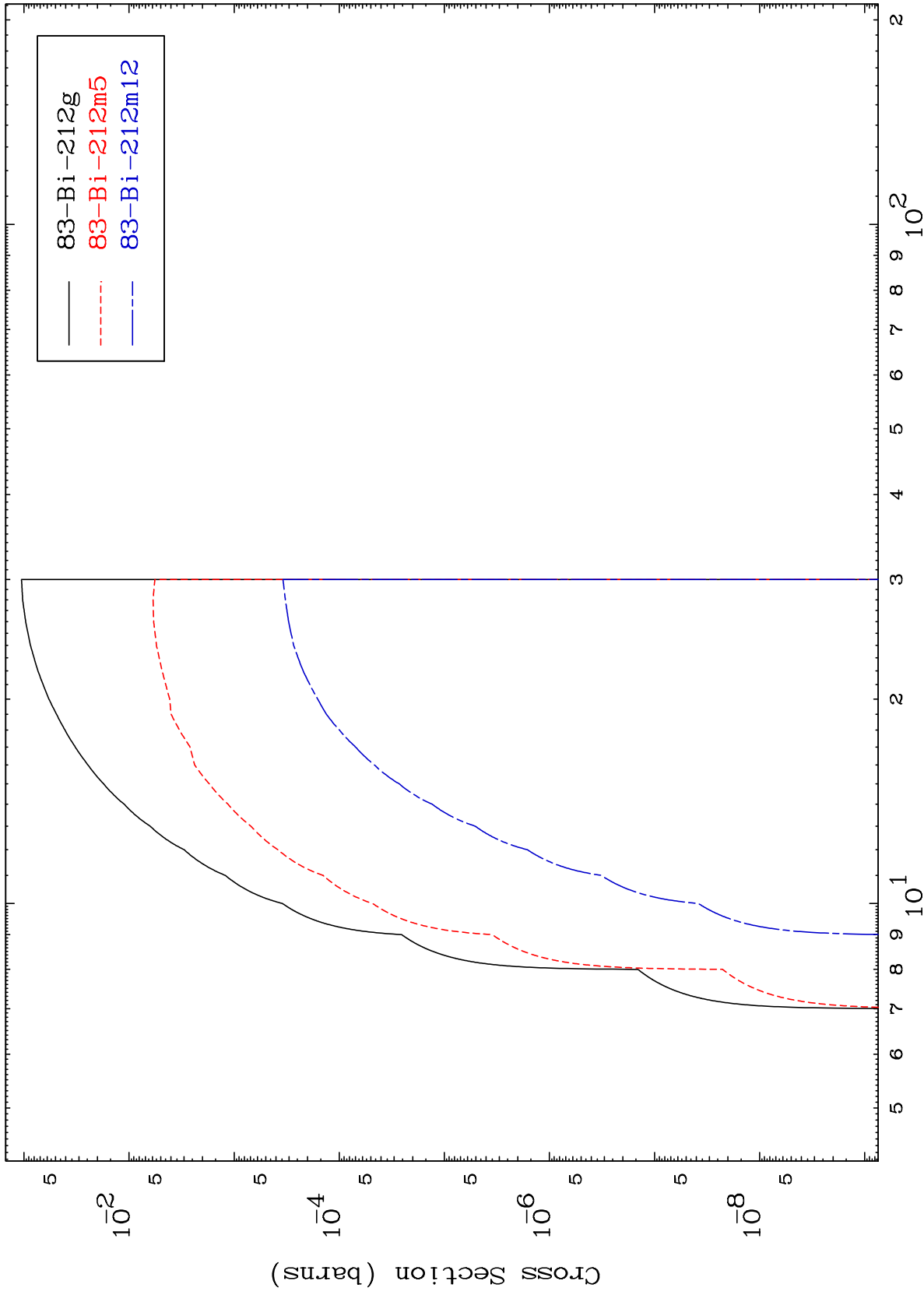
13

MAT 8336

(t,n') d

83-Bi-212

Radionuclide Production Cross Section



14

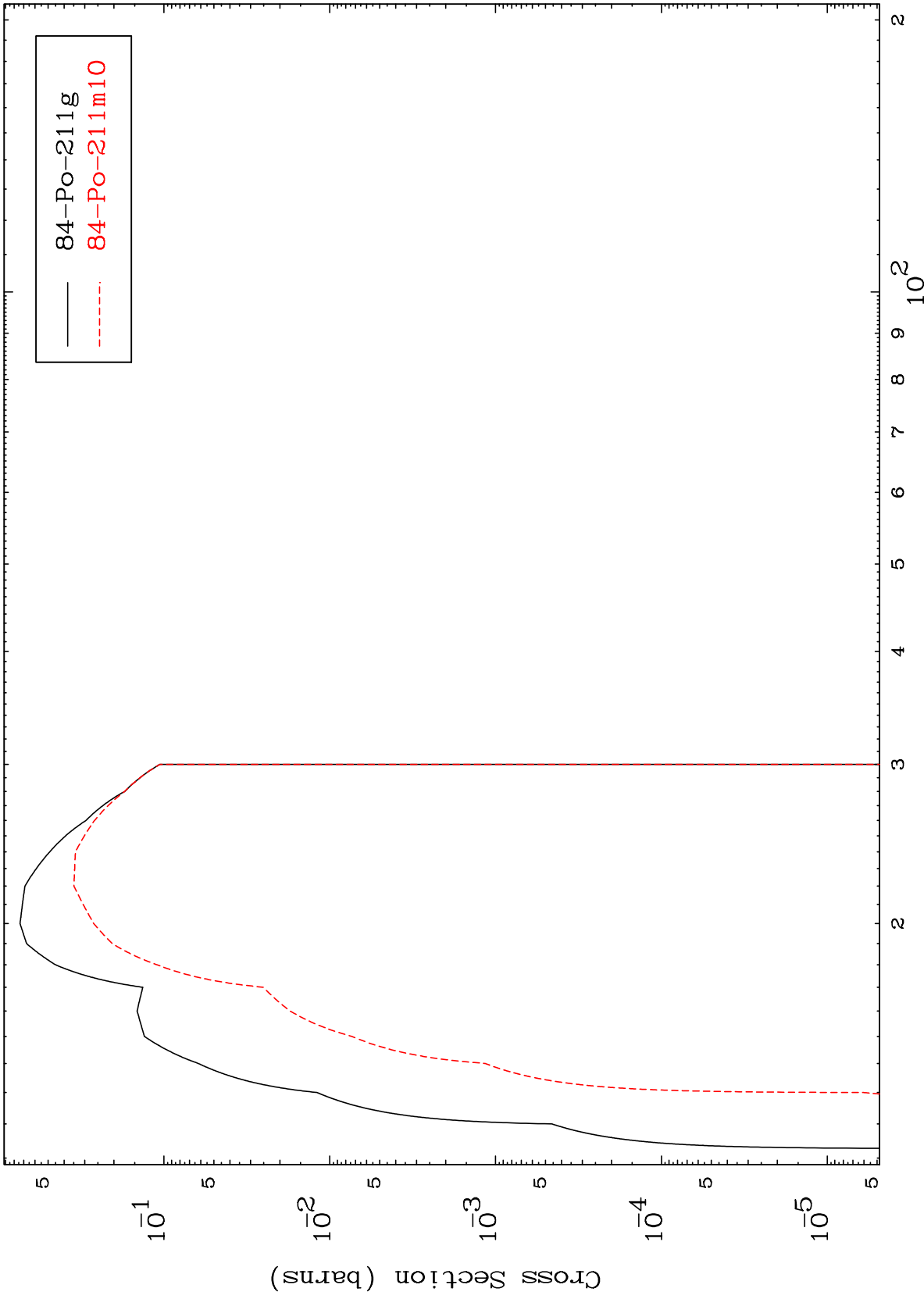
Incident Energy (MeV)

83-Bi-212

MAT 8336

83-Bi-212

(t,4n)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

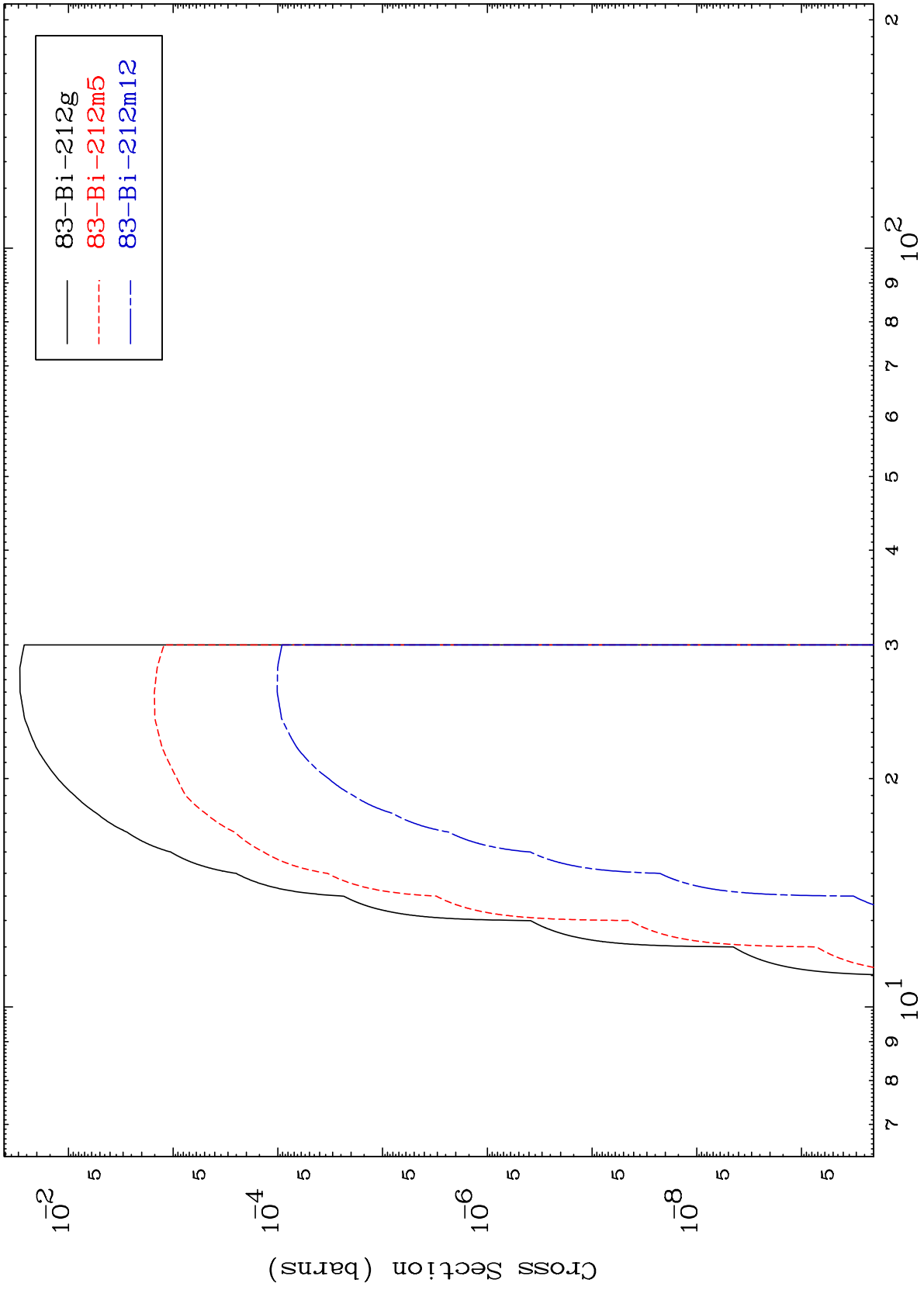
83-Bi-212



MAT 8336

83-Bi-212

(t,2n) p  
Radionuclide Production Cross Section



16

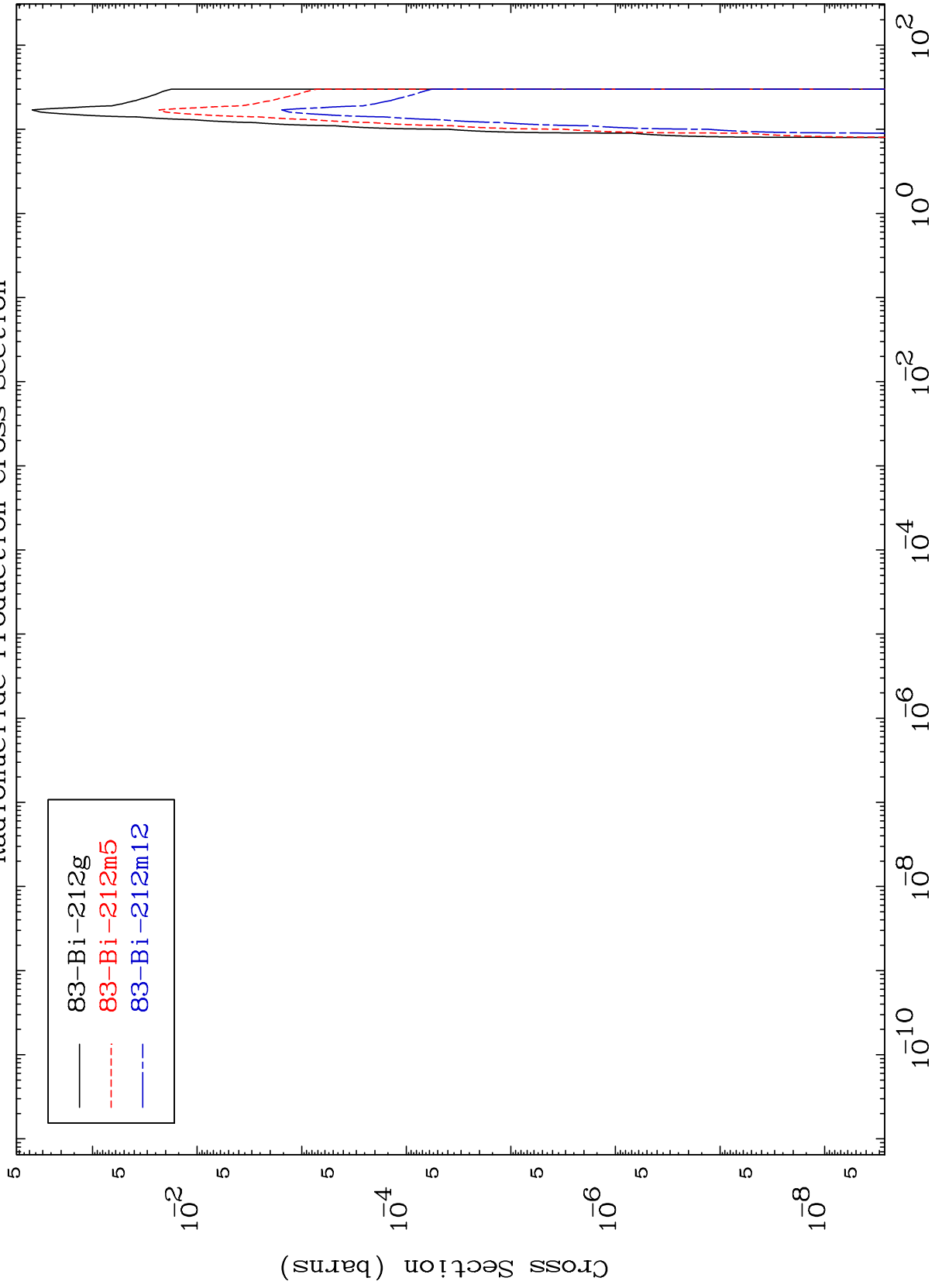
Incident Energy (MeV)

83-Bi-212

MAT 8336

(t,t)  
Radionuclide Production Cross Section

83-Bi-212



17

Incident Energy (MeV)

83-Bi-212