

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

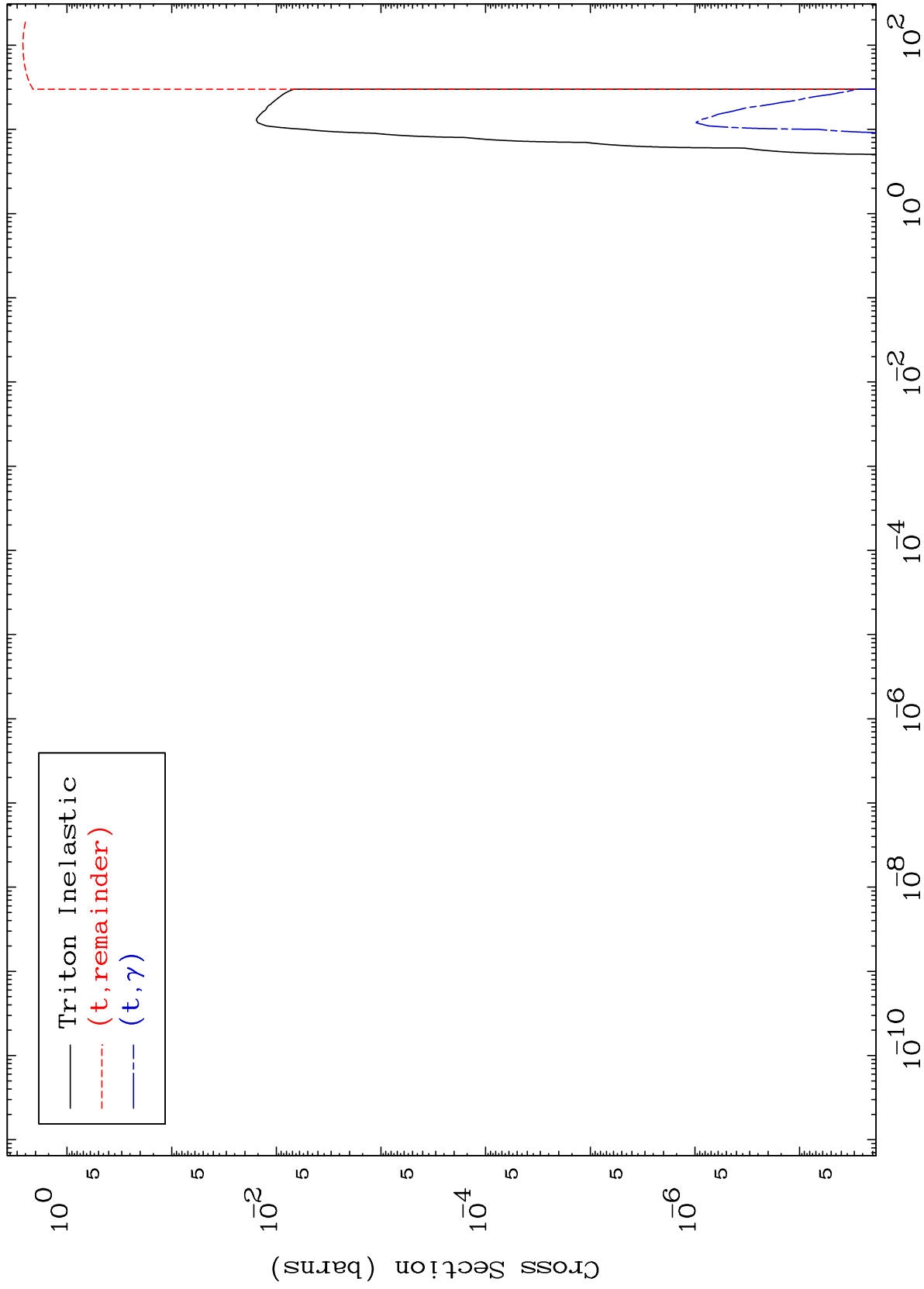
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8546

Triton Major  
0 Kelvin Cross Sections

85-At-210



1

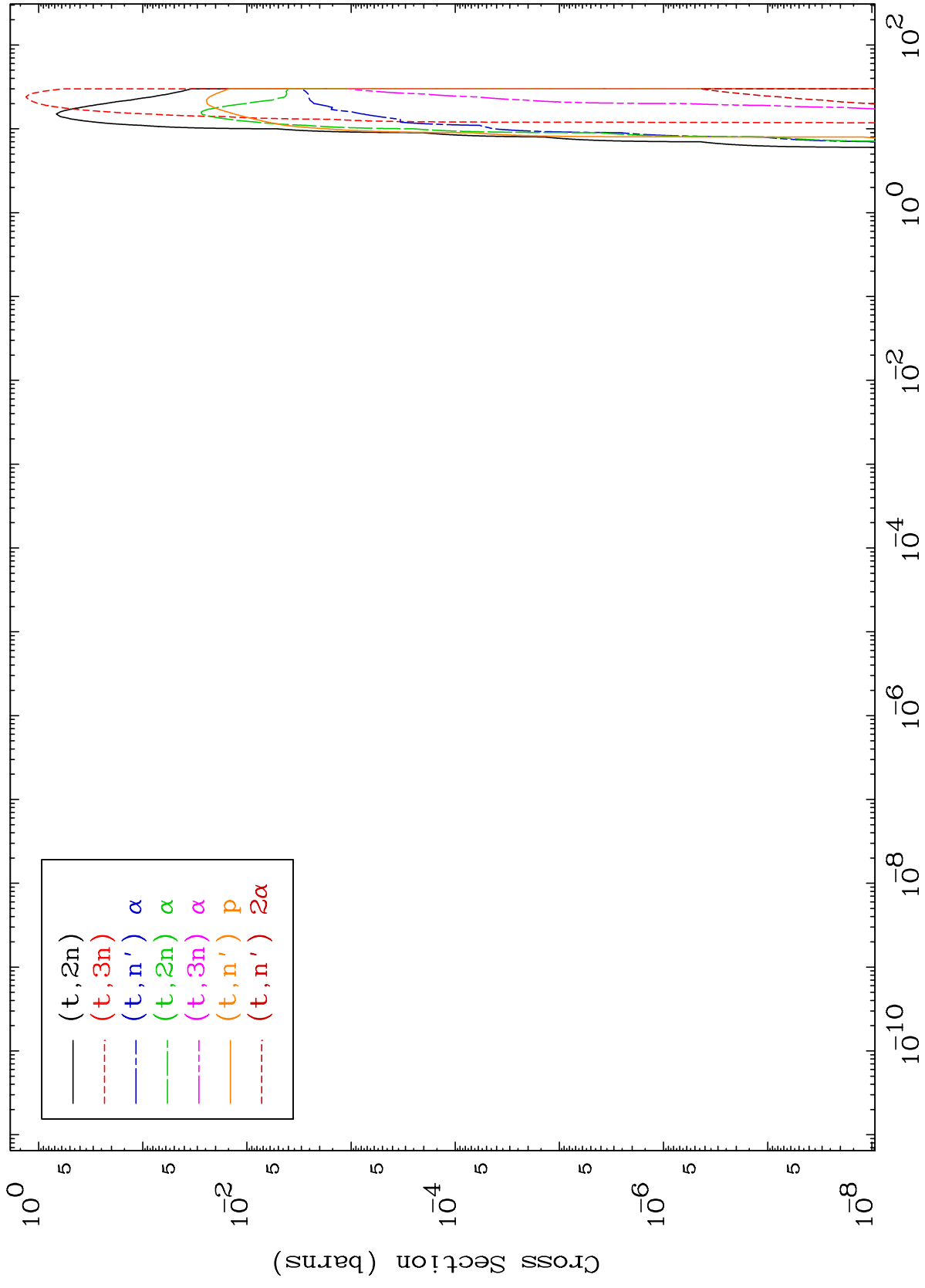
Incident Energy (MeV)

85-At-210

MAT 8546

Triton Neutron Production  
0 Kelvin Cross Sections

85-At-210



2

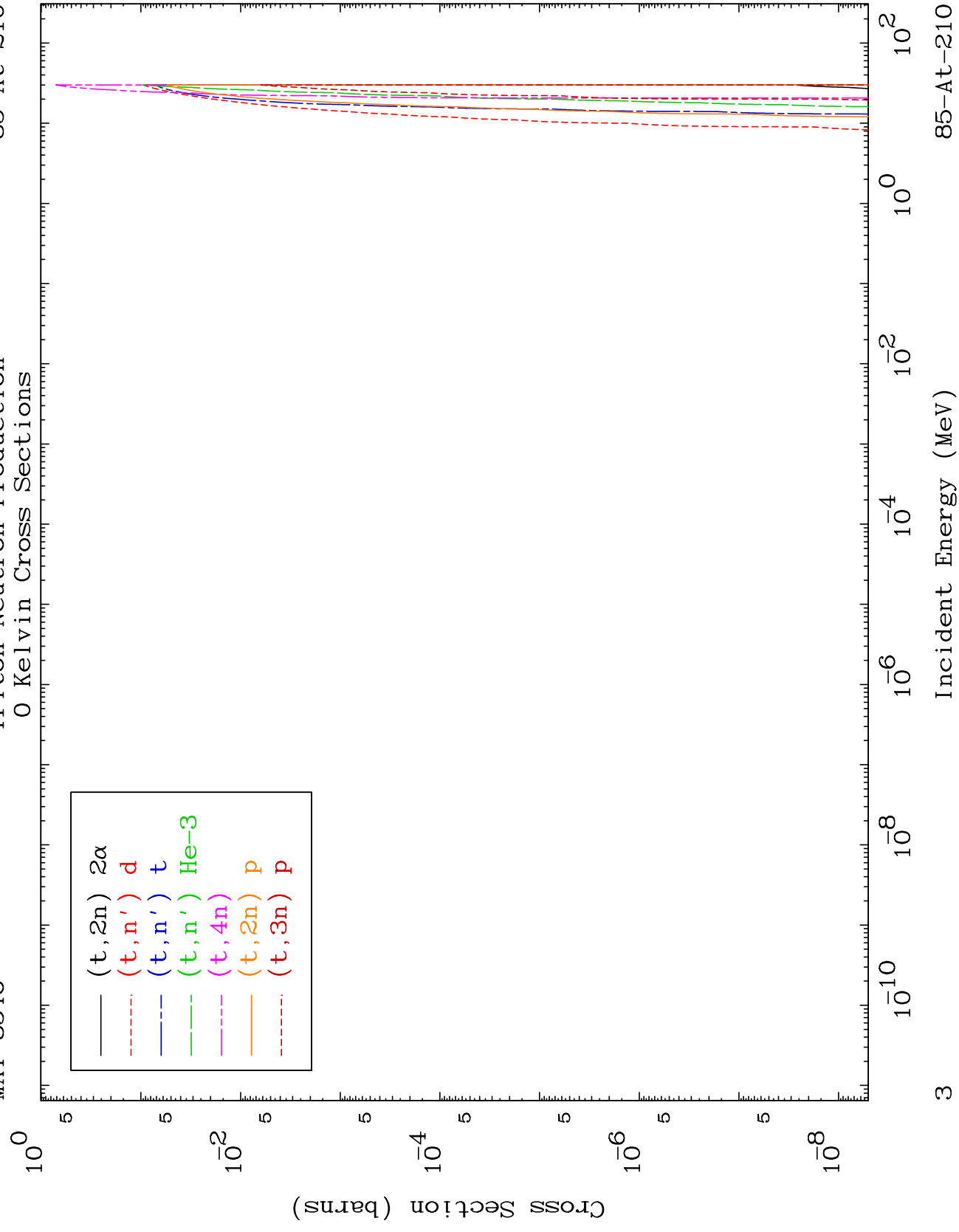
Incident Energy (MeV)

85-At-210

MAT 8546

Triton Neutron Production  
0 Kelvin Cross Sections

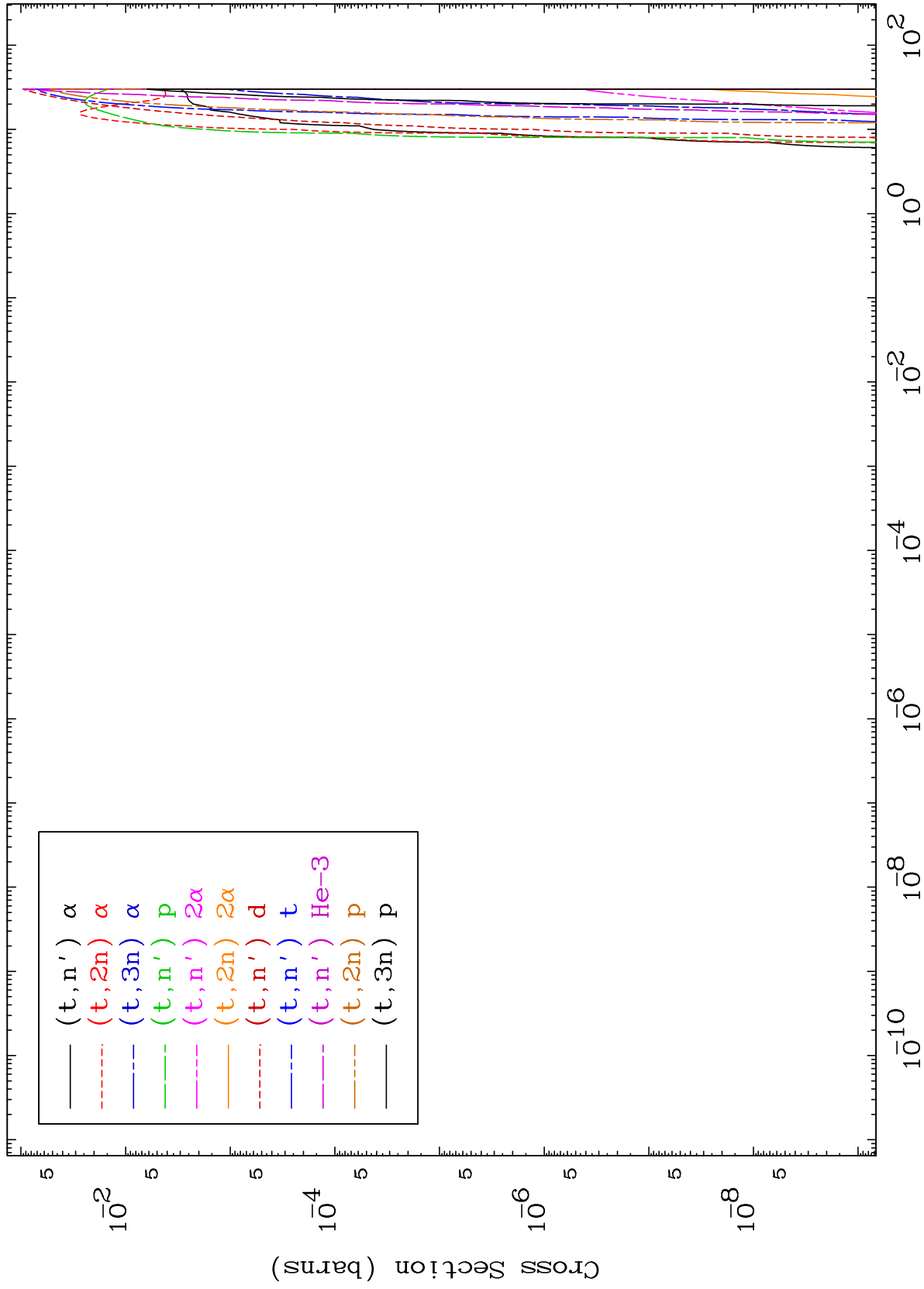
85-At-210



MAT 8546

Triton Charged Particle  
0 Kelvin Cross Sections

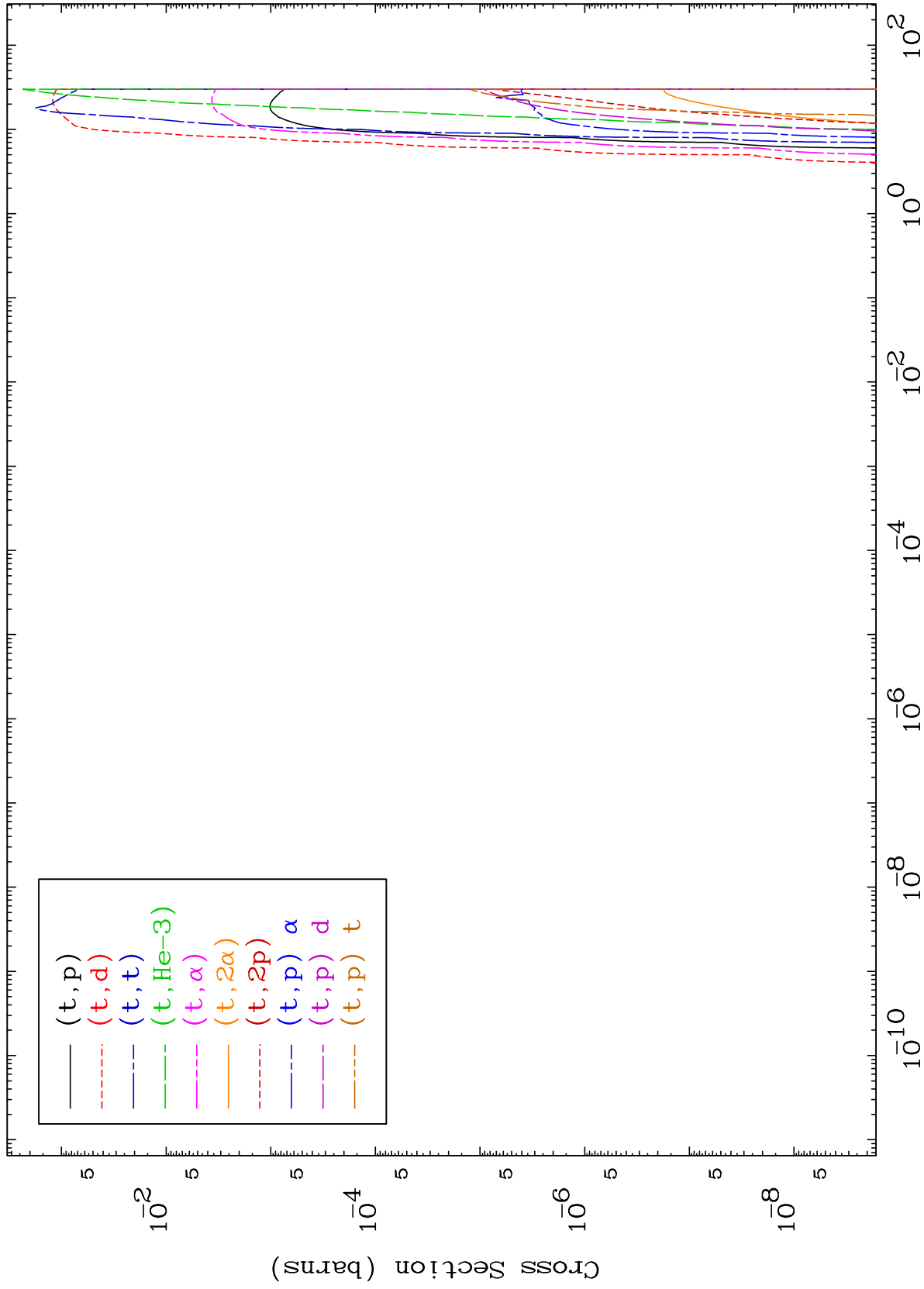
85-At-210



MAT 8546

Triton Charged Particle  
0 Kelvin Cross Sections

85-At-210



5

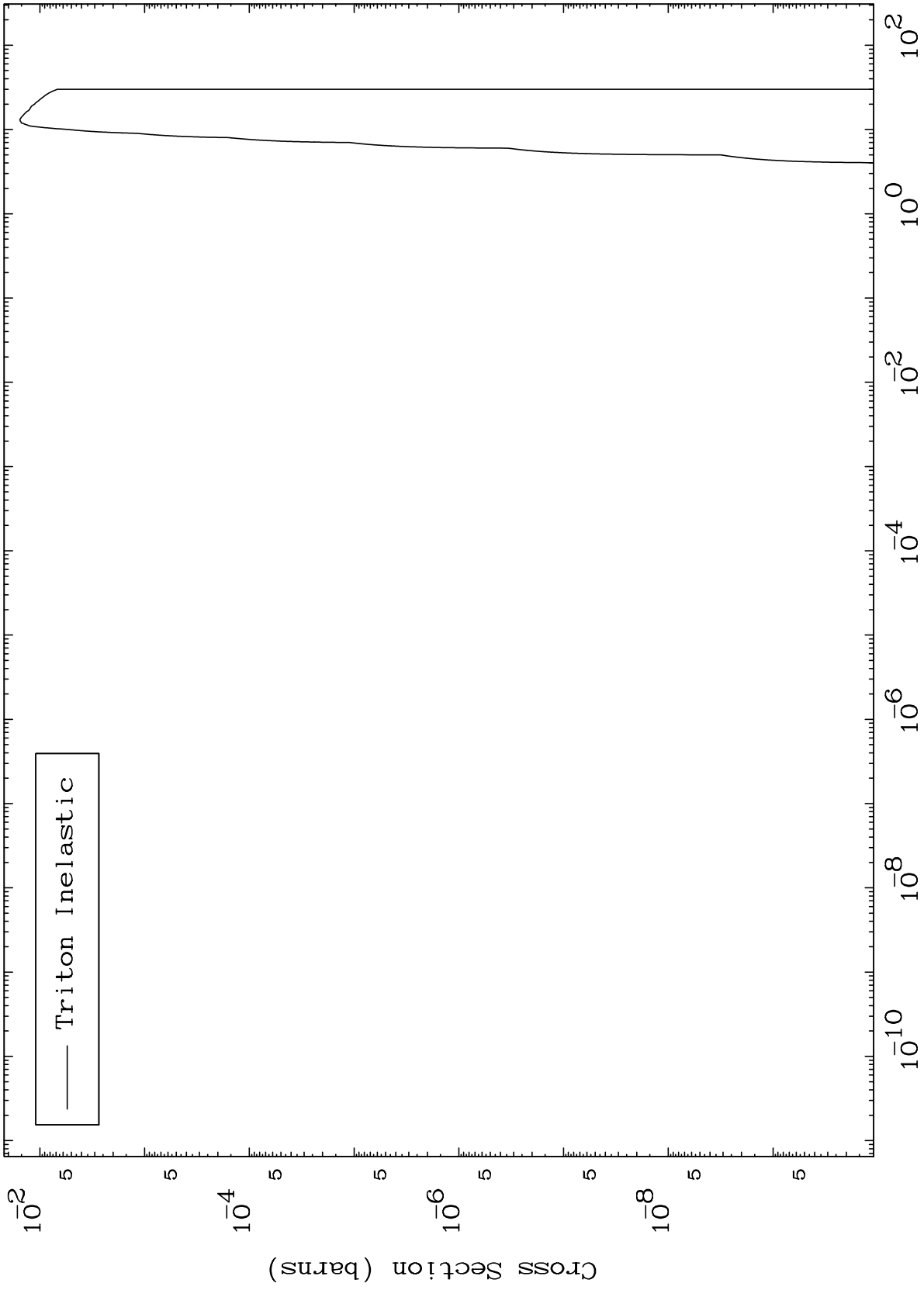
Incident Energy (MeV)

85-At-210

MAT 8546

(t,n') Level  
0 Kelvin Cross Sections

85-At-210



6

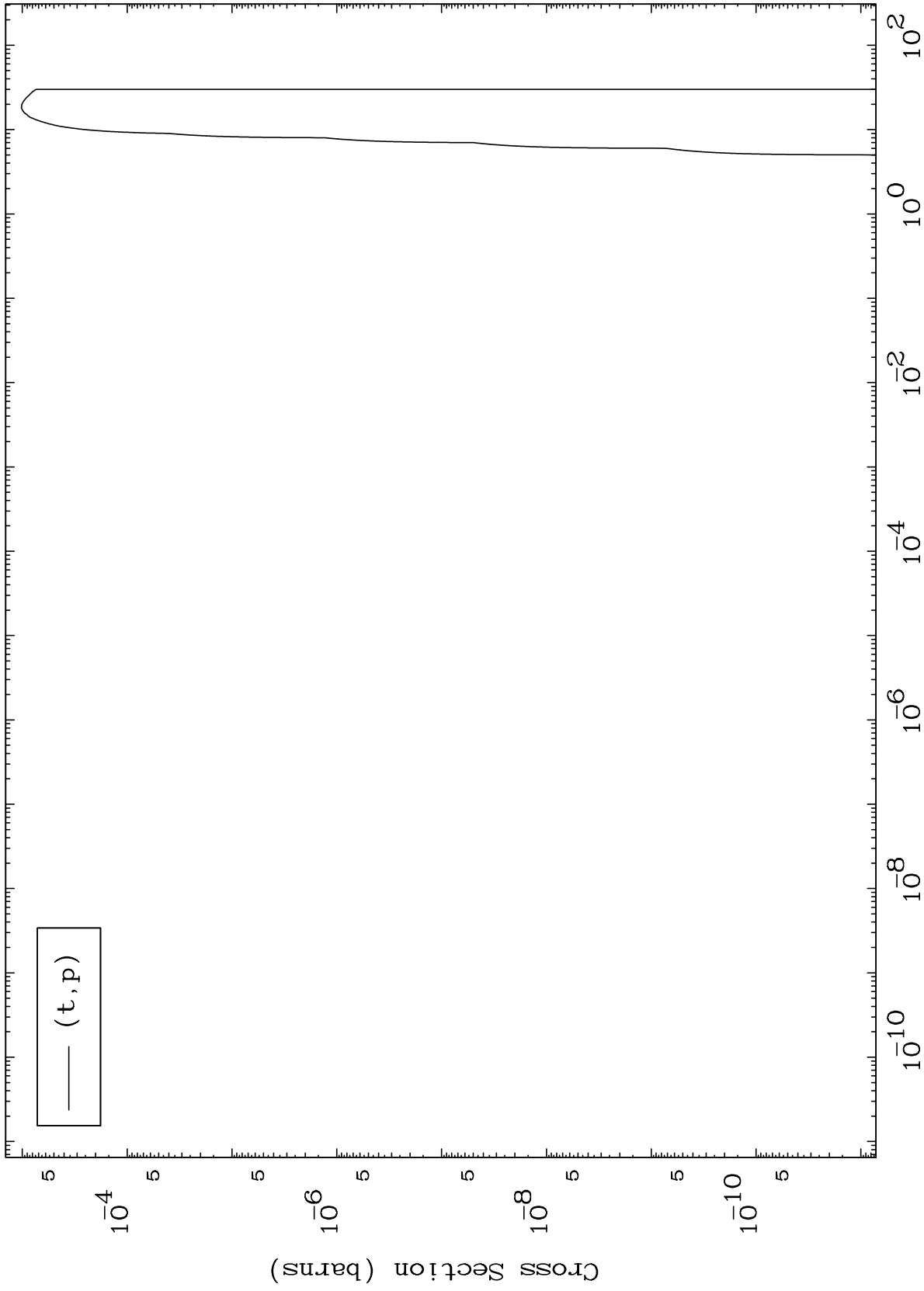
Incident Energy (MeV)

85-At-210

MAT 8546

(t,p) Levels  
0 Kelvin Cross Sections

85-At-210



7

Incident Energy (MeV)

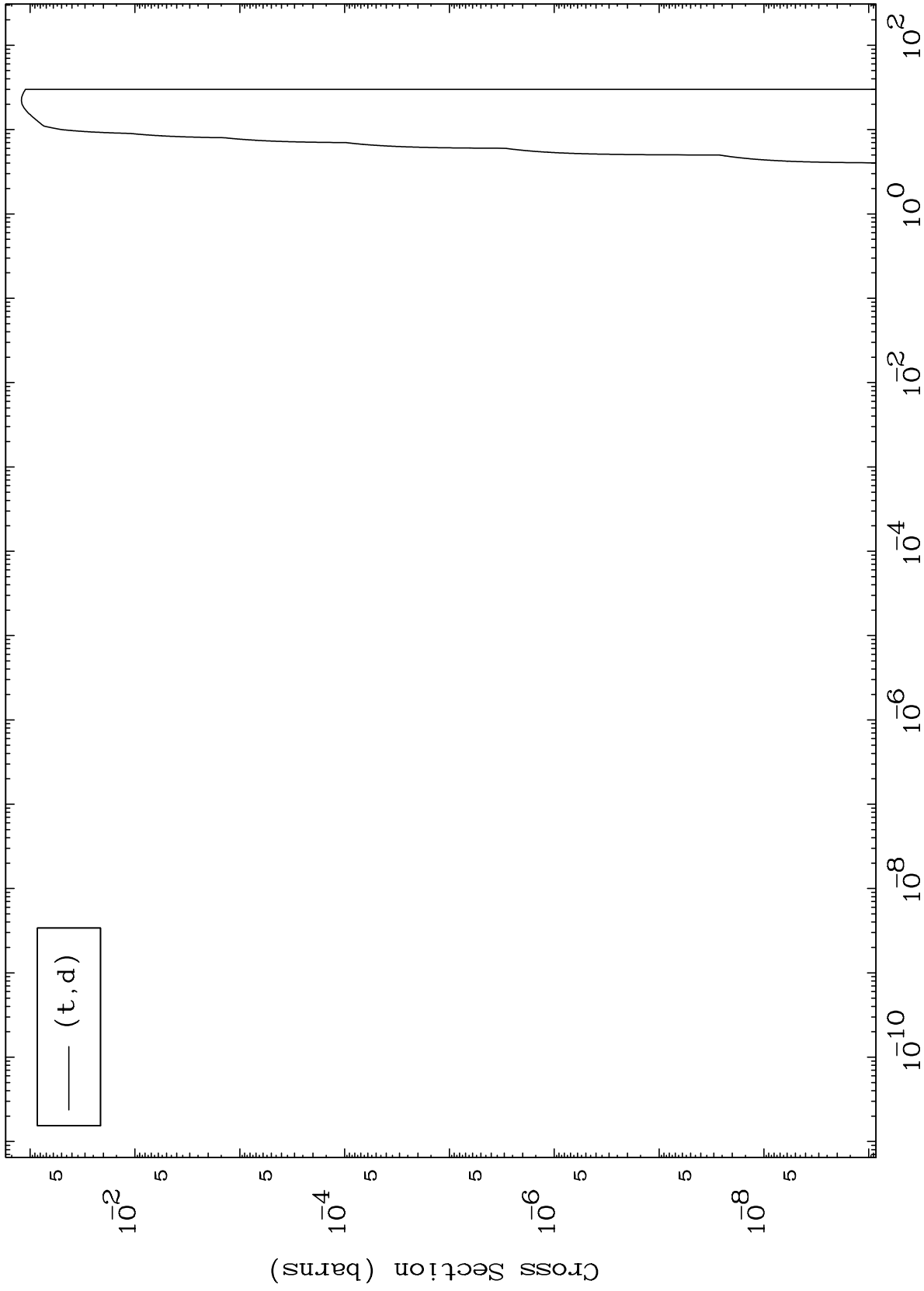
85-At-210



MAT 8546

(t,d) Levels  
0 Kelvin Cross Sections

85-At-210



8

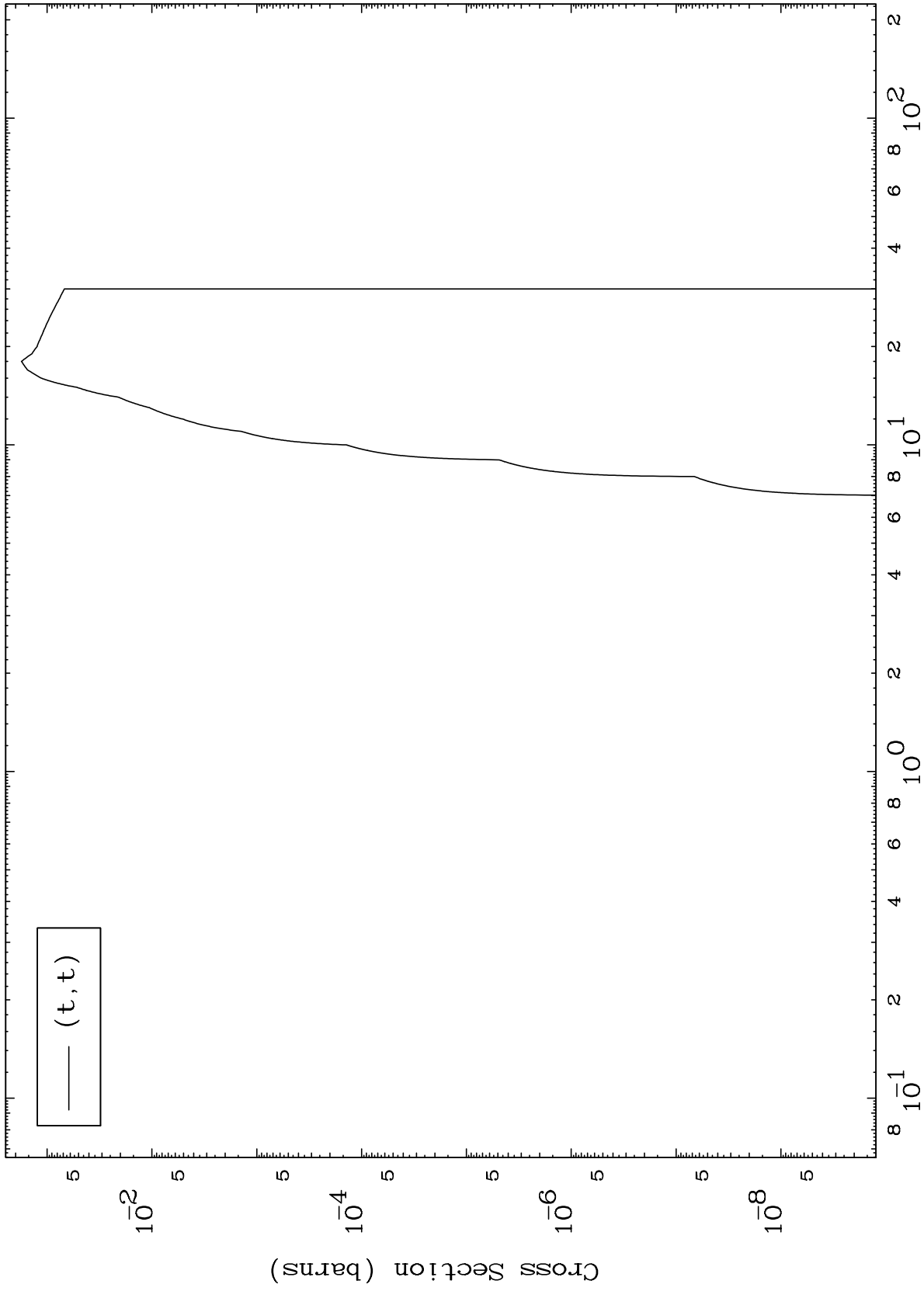
Incident Energy (MeV)

85-At-210

MAT 8546

(t,t) Levels  
0 Kelvin Cross Sections

85-At-210



9

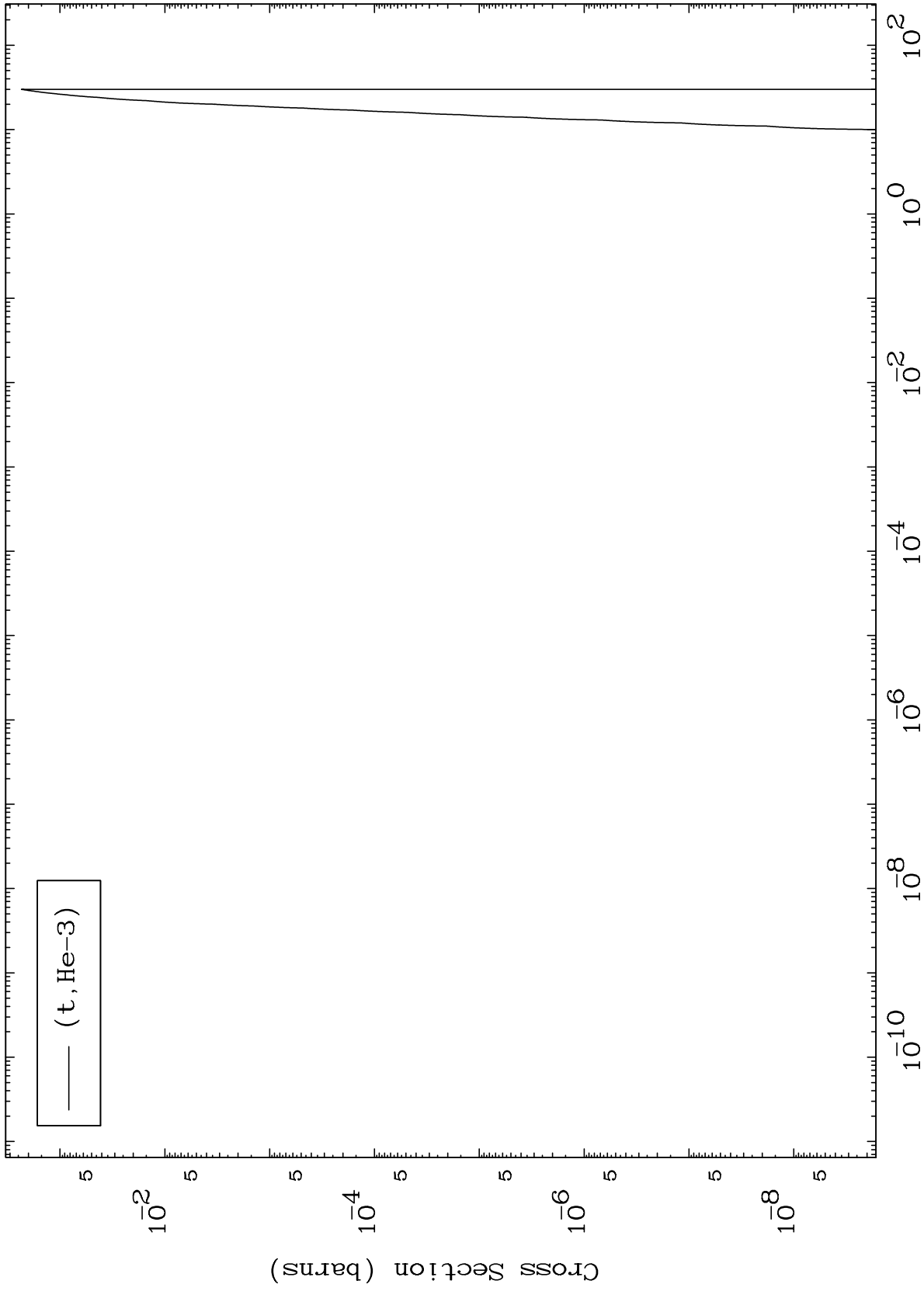
Incident Energy (MeV)

85-At-210

MAT 8546

(t,He3) Levels  
0 Kelvin Cross Sections

85-At-210



10

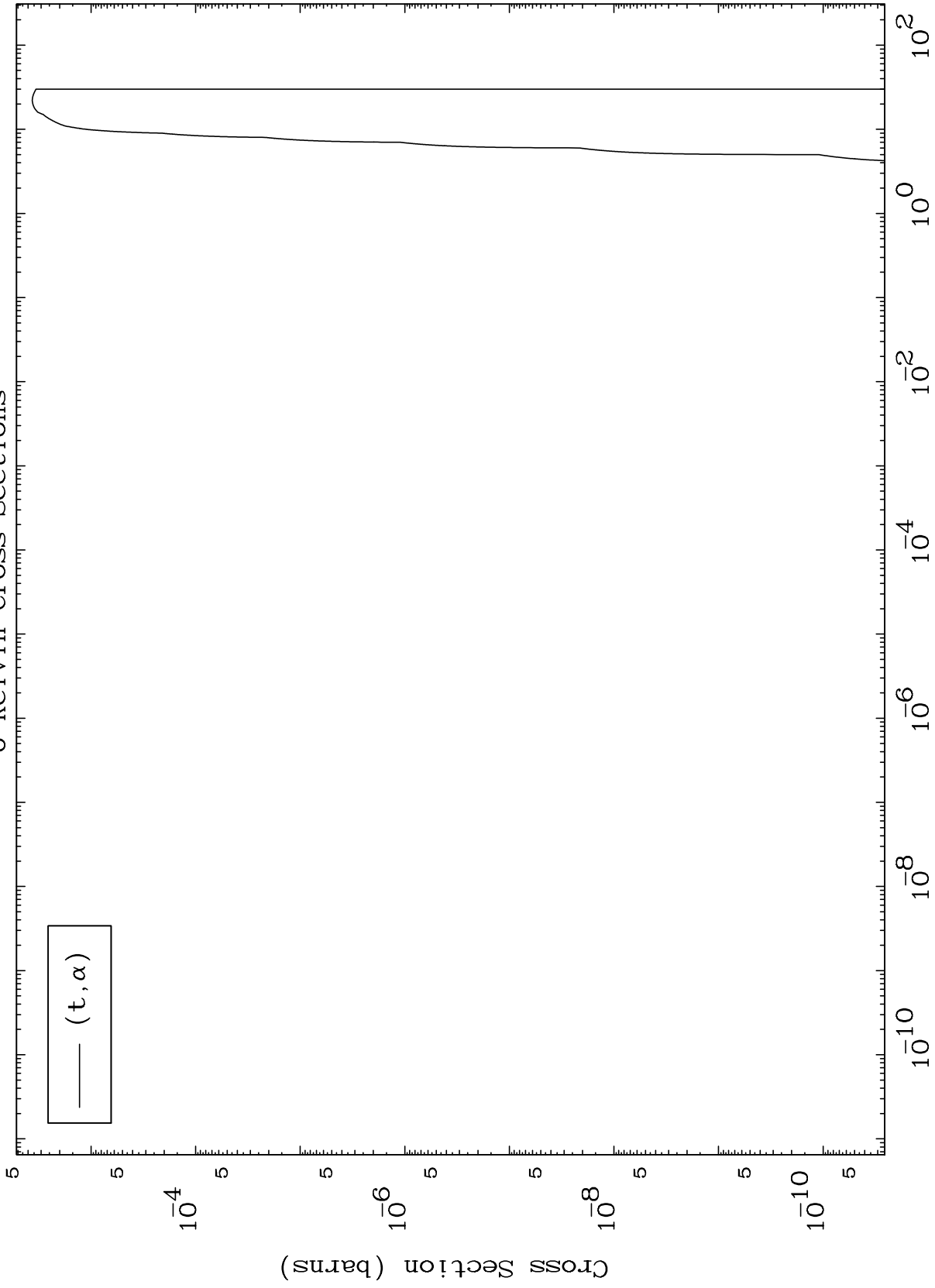
Incident Energy (MeV)

85-At-210

MAT 8546

(t,α) Levels  
0 Kelvin Cross Sections

85-At-210



11

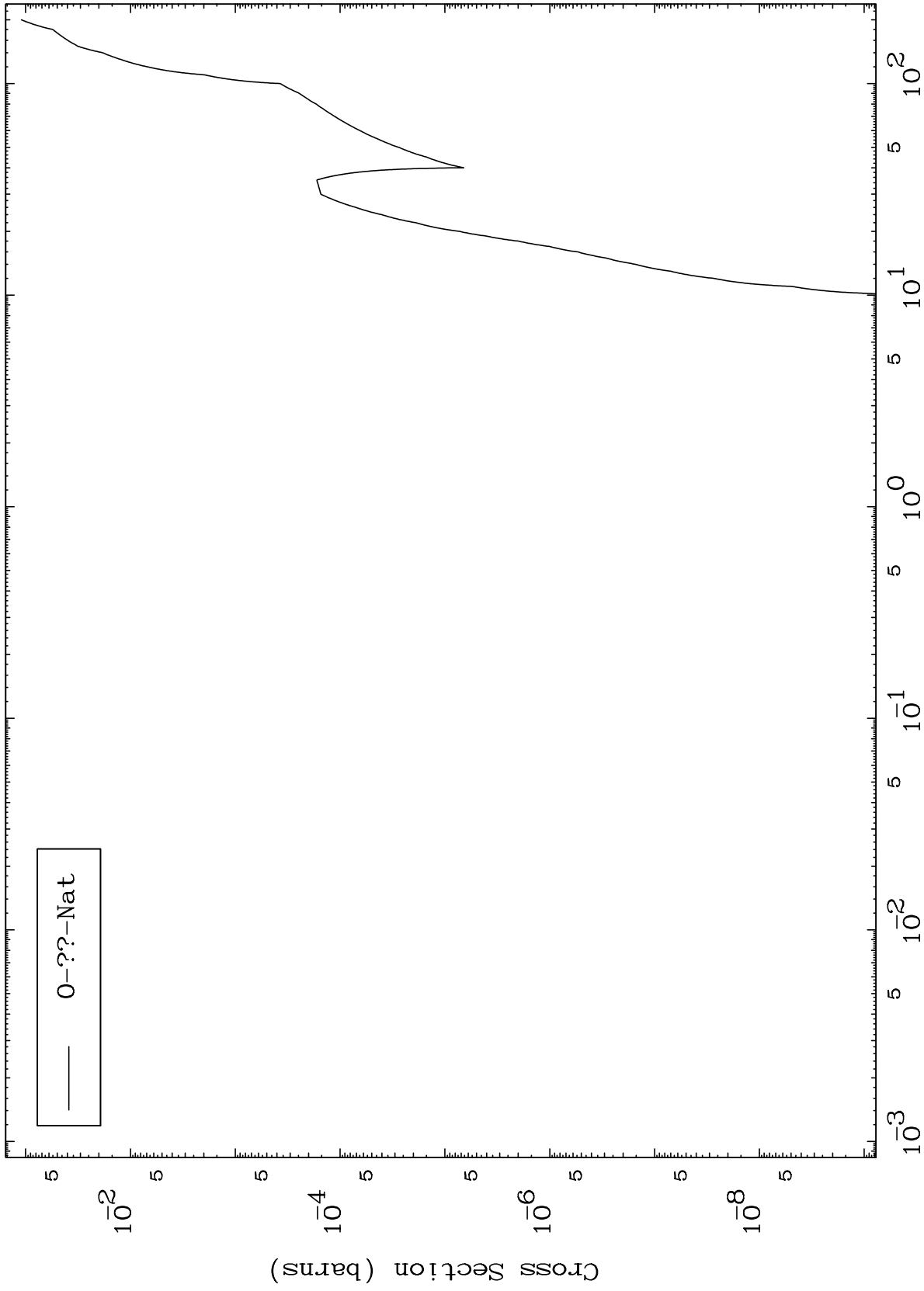
Incident Energy (MeV)

85-At-210

MAT 8546

Triton Fission  
Radionuclide Production Cross Section

85-At-210



12

Incident Energy (MeV)

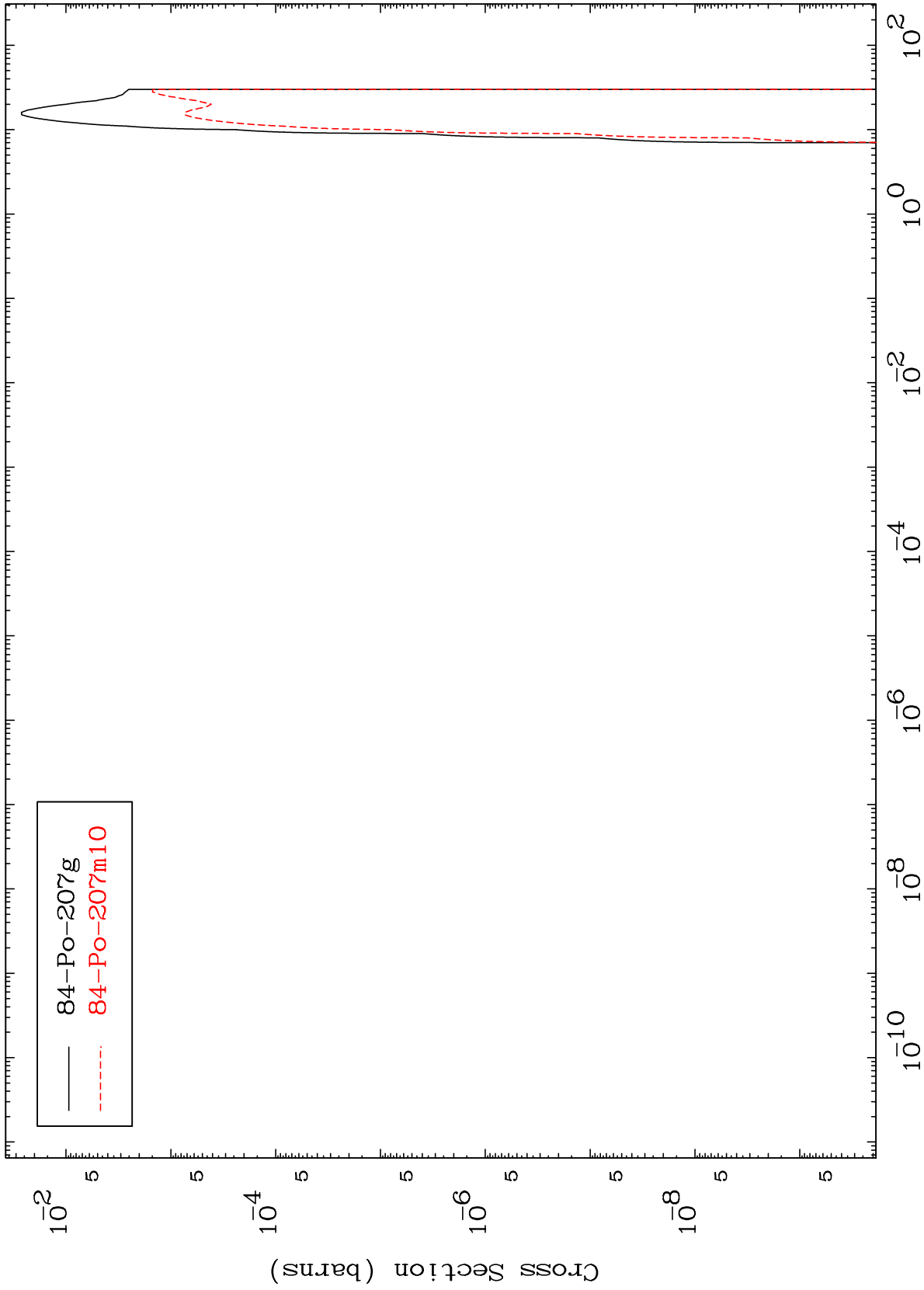
85-At-210

MAT 8546

(t,2n)  $\alpha$

85-At-210

Radionuclide Production Cross Section

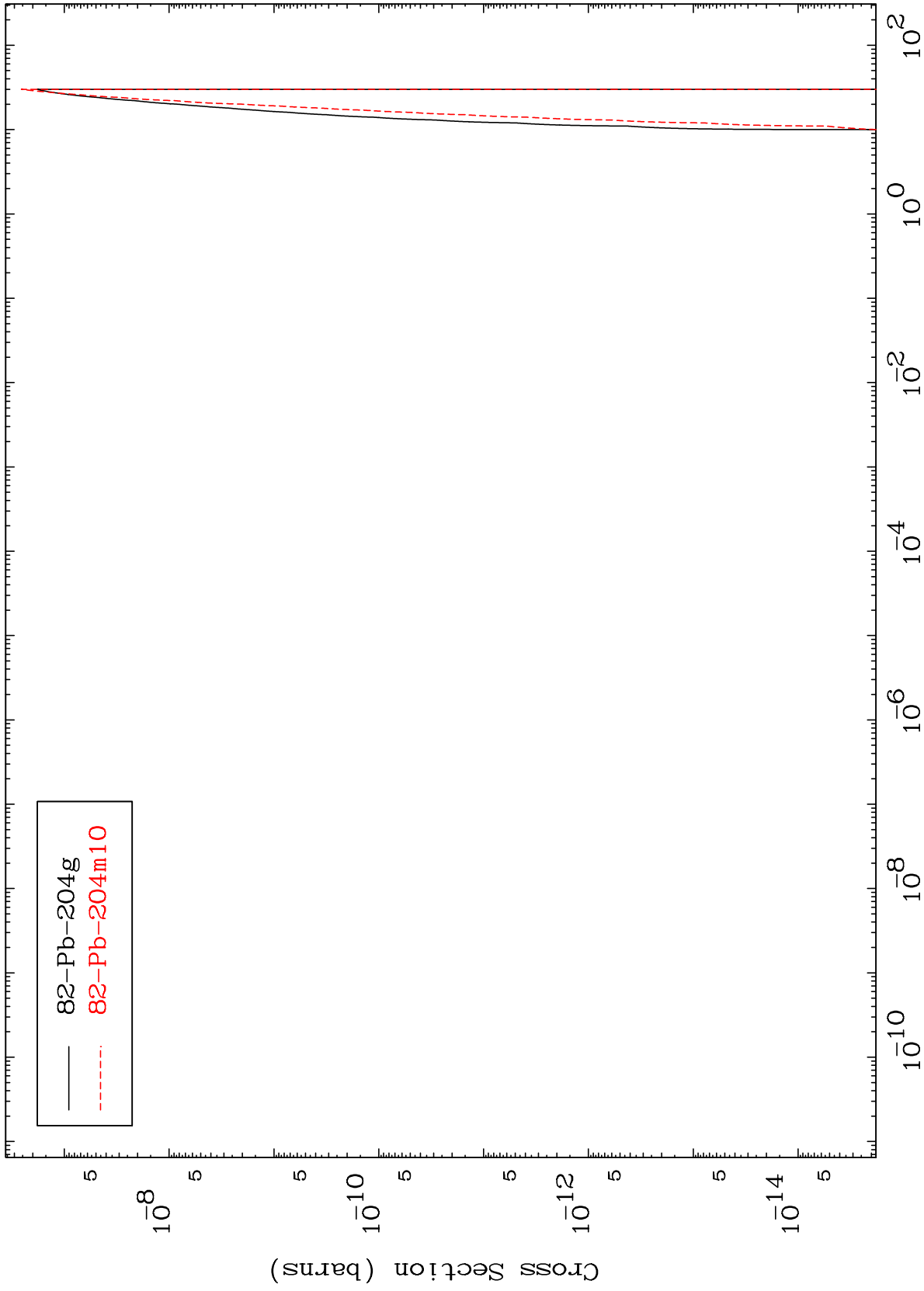


MAT 8546

(t,n') 2 $\alpha$

85-At-210

Radionuclide Production Cross Section



14

Incident Energy (MeV)

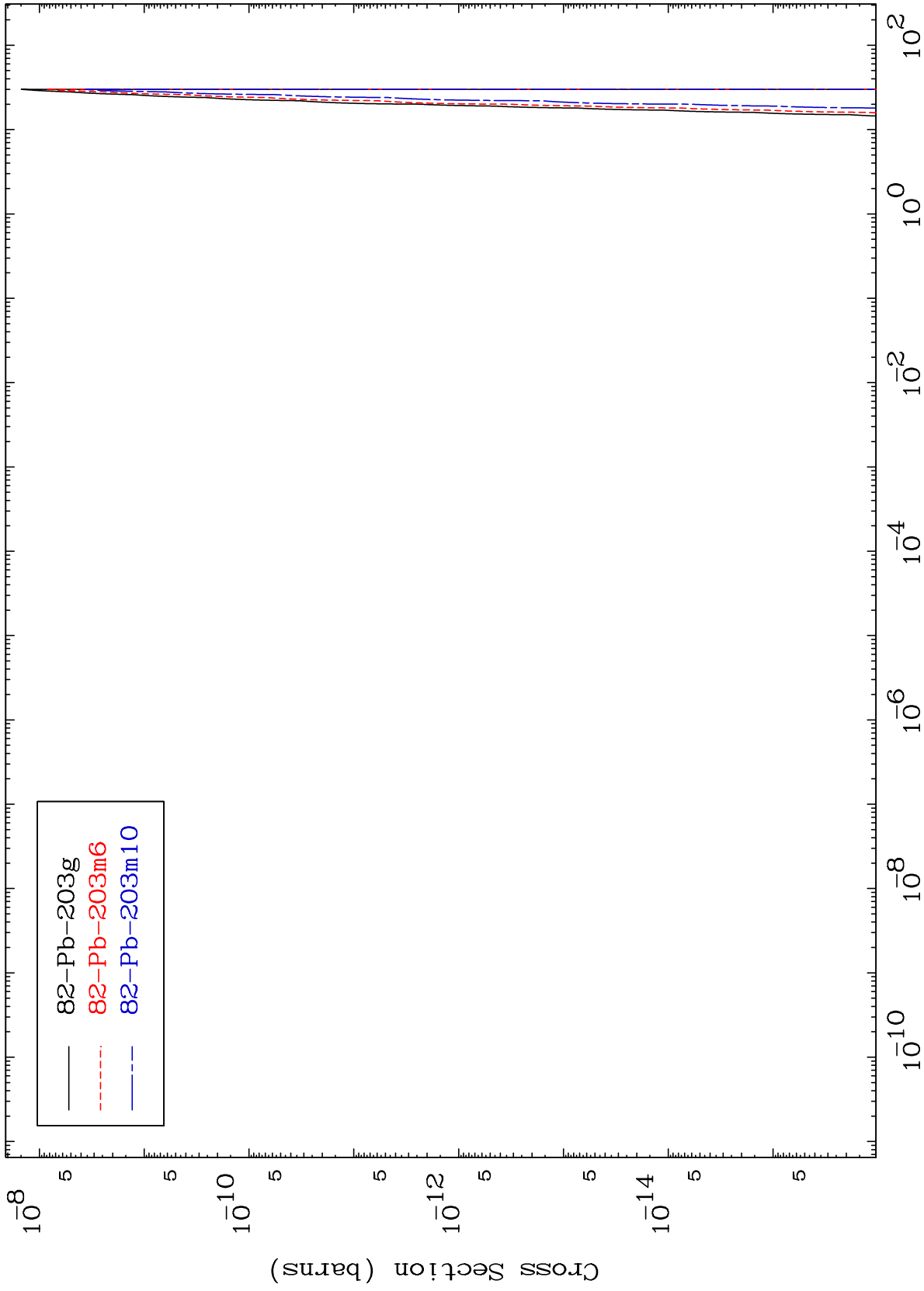
85-At-210

MAT 8546

(t,2n) 2 $\alpha$

85-At-210

Radionuclide Production Cross Section



15

Incident Energy (MeV)

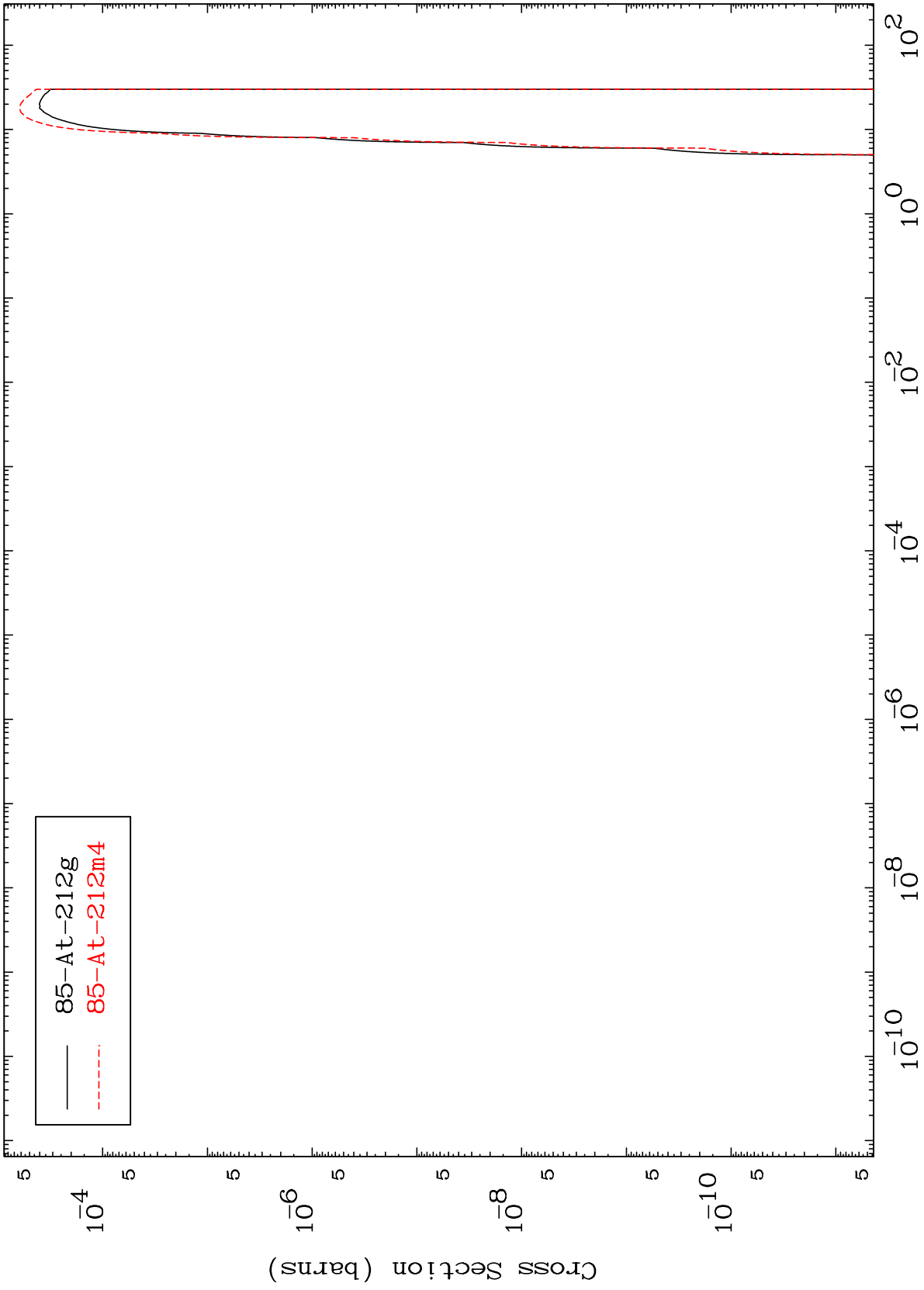
85-At-210



MAT 8546

(t,p)  
Radionuclide Production Cross Section

85-At-210



16

Incident Energy (MeV)

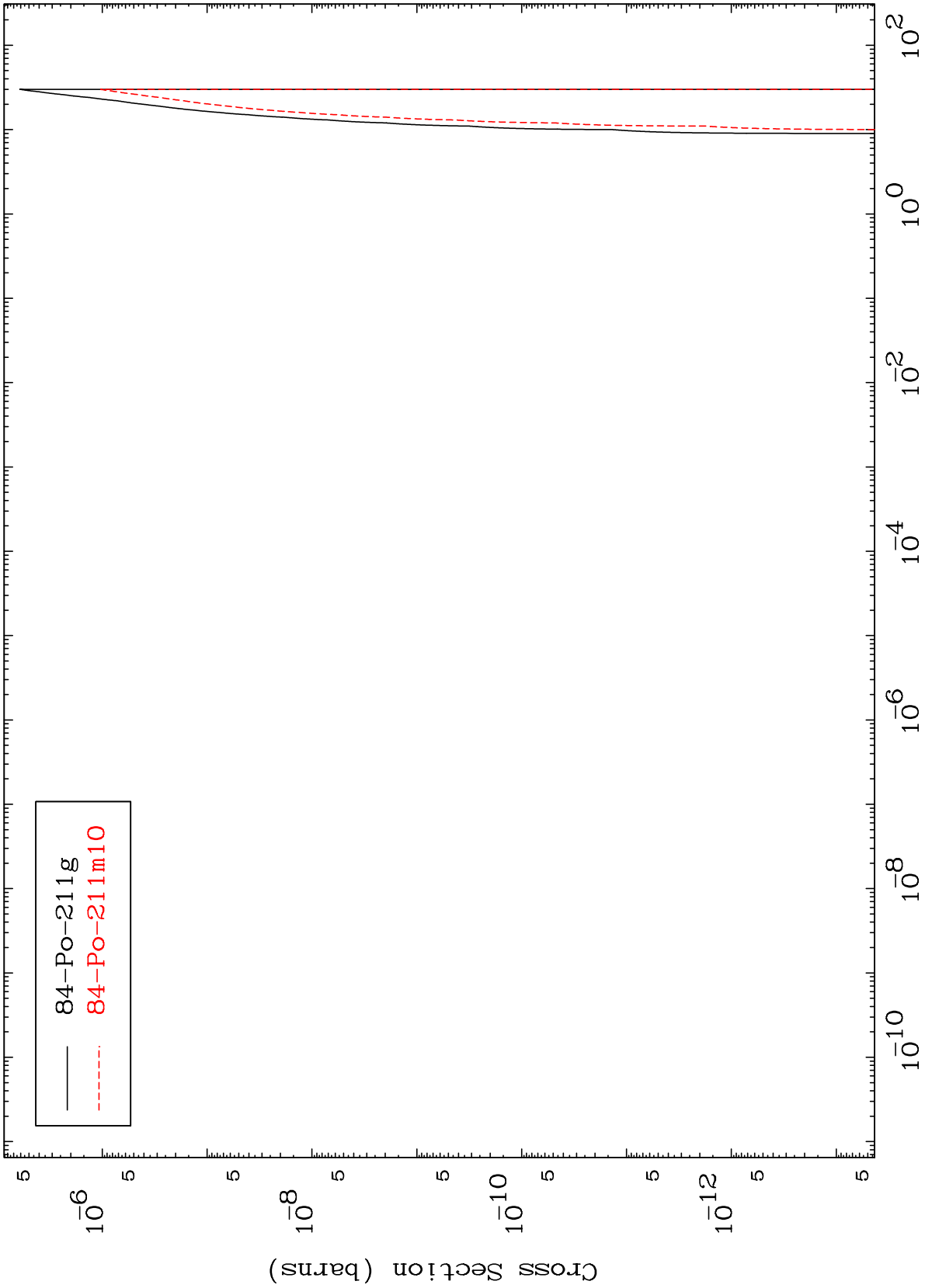
85-At-210

MAT 8546

(t,2p)

85-At-210

Radionuclide Production Cross Section



85-At-210