

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

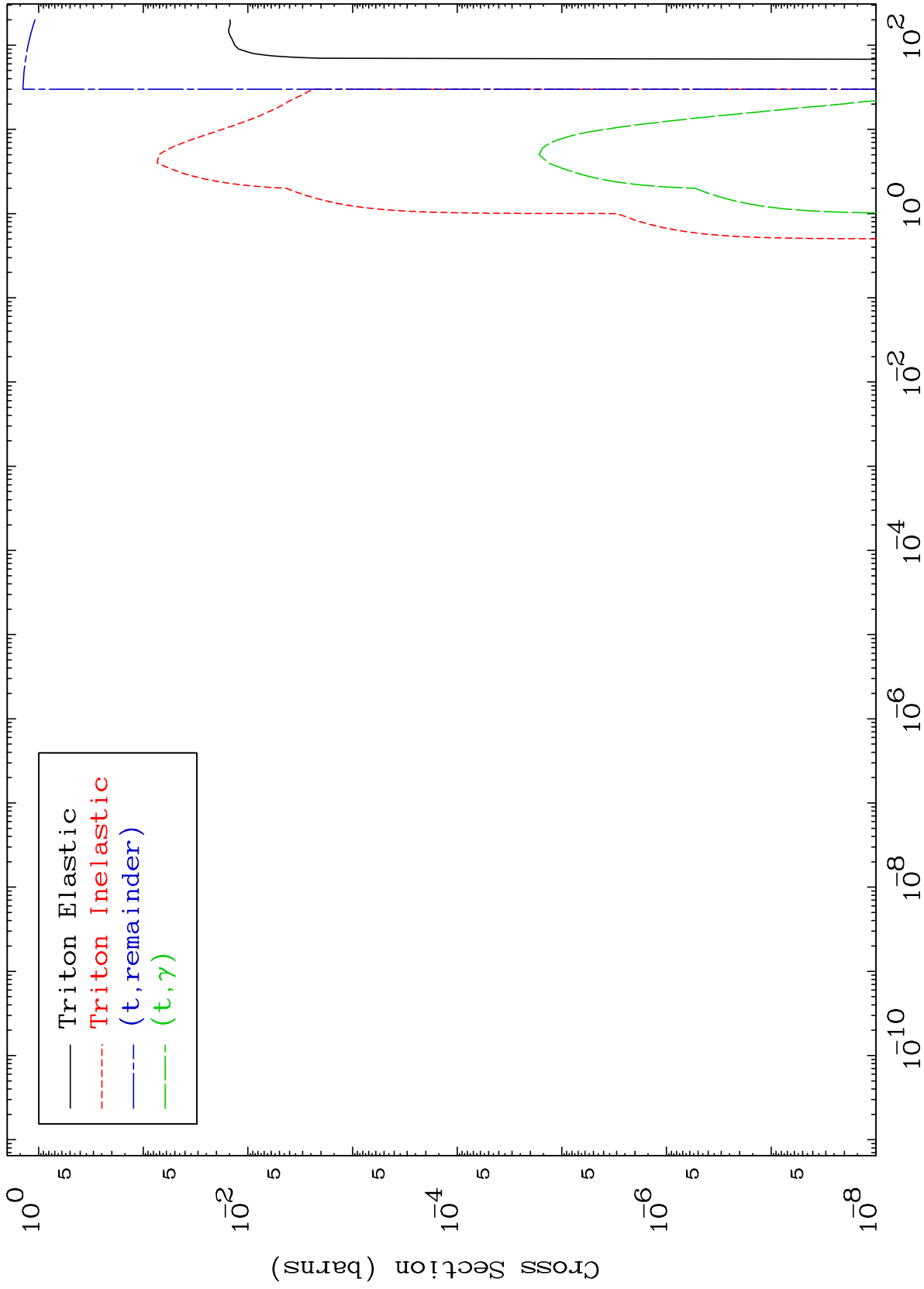
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1840

Triton Major  
0 Kelvin Cross Sections

18-Ar-41



1

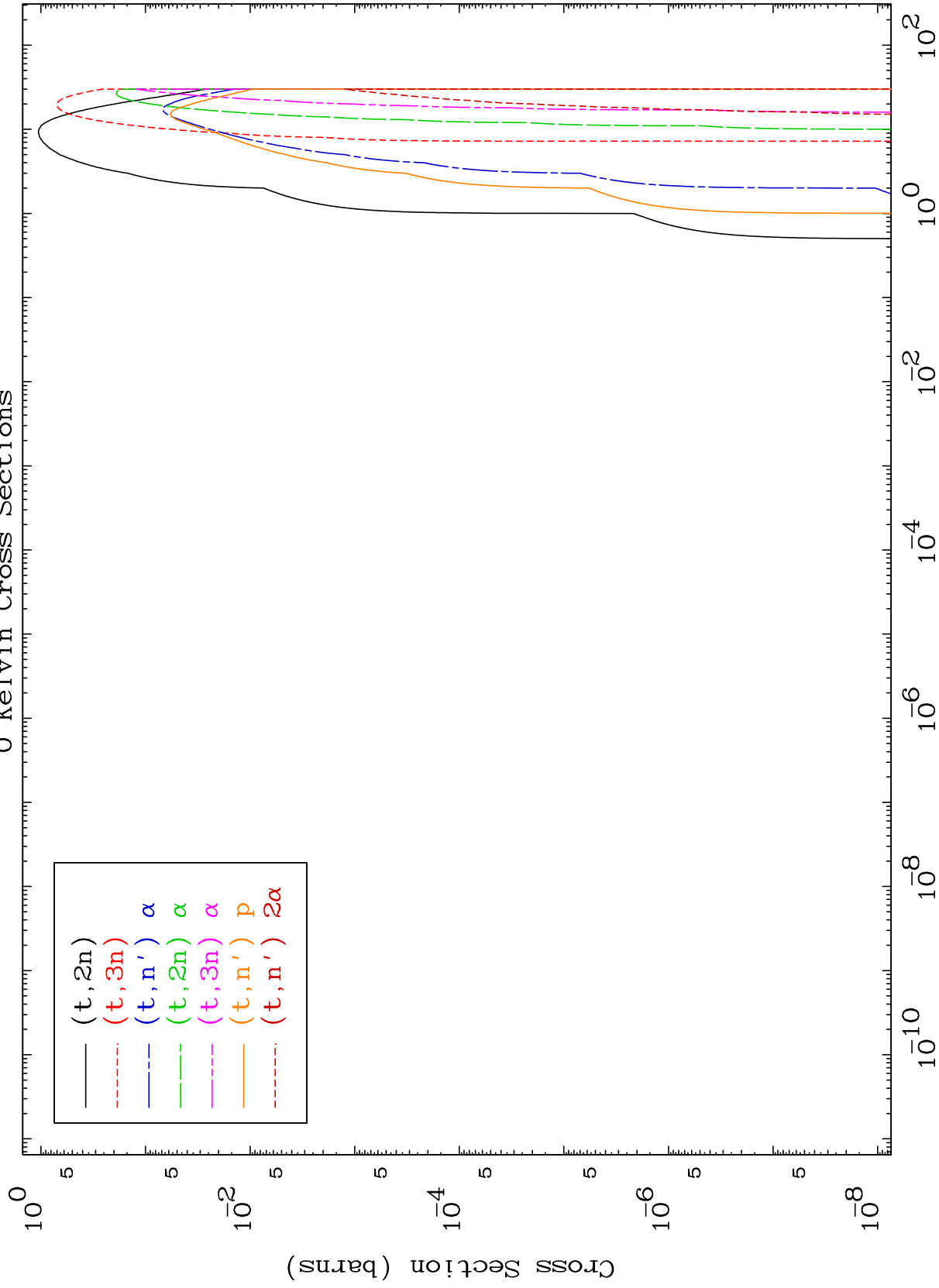
Incident Energy (MeV)

18-Ar-41

MAT 1840

Triton Neutron Production  
0 Kelvin Cross Sections

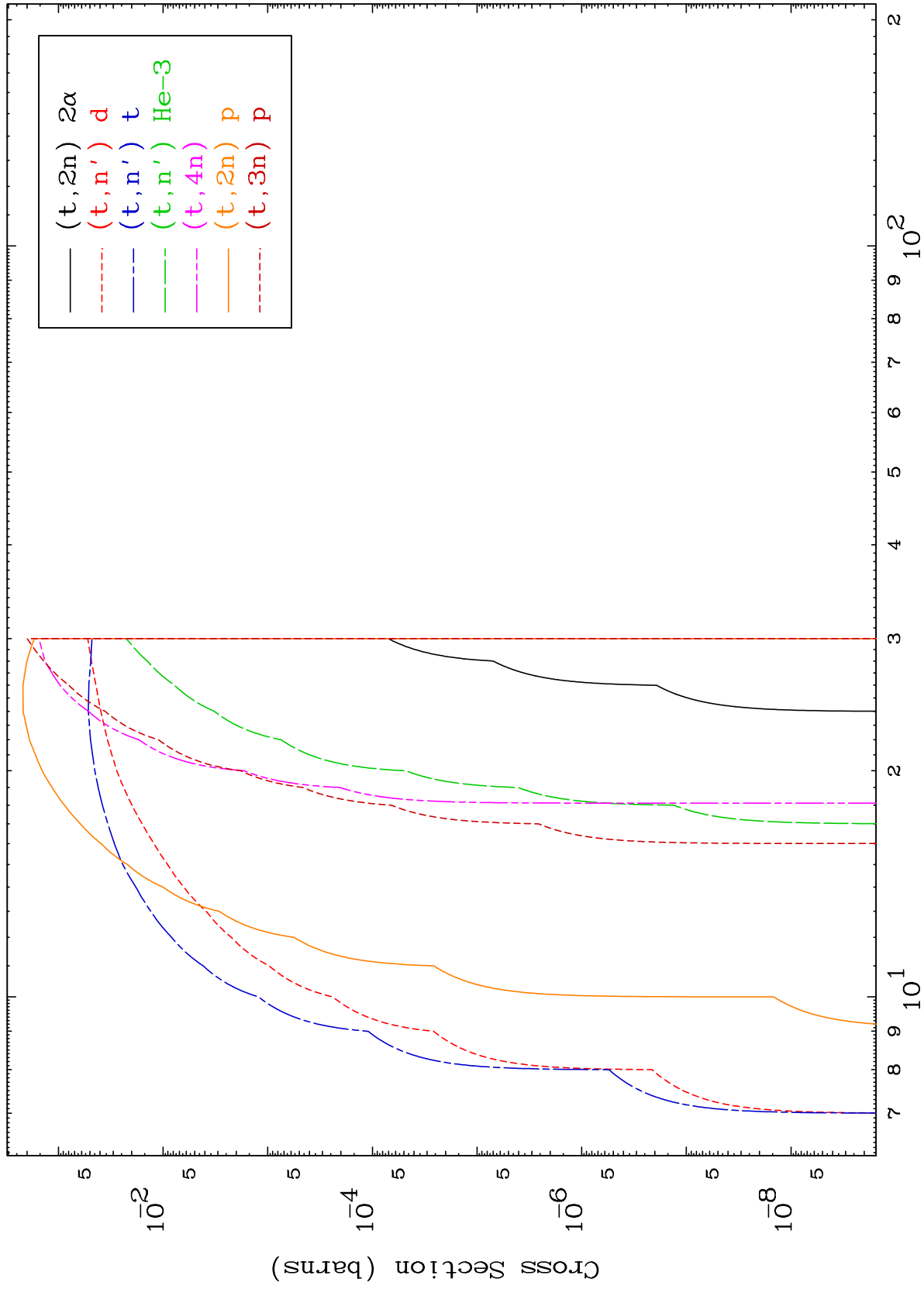
18-Ar-41



2

Incident Energy (MeV)

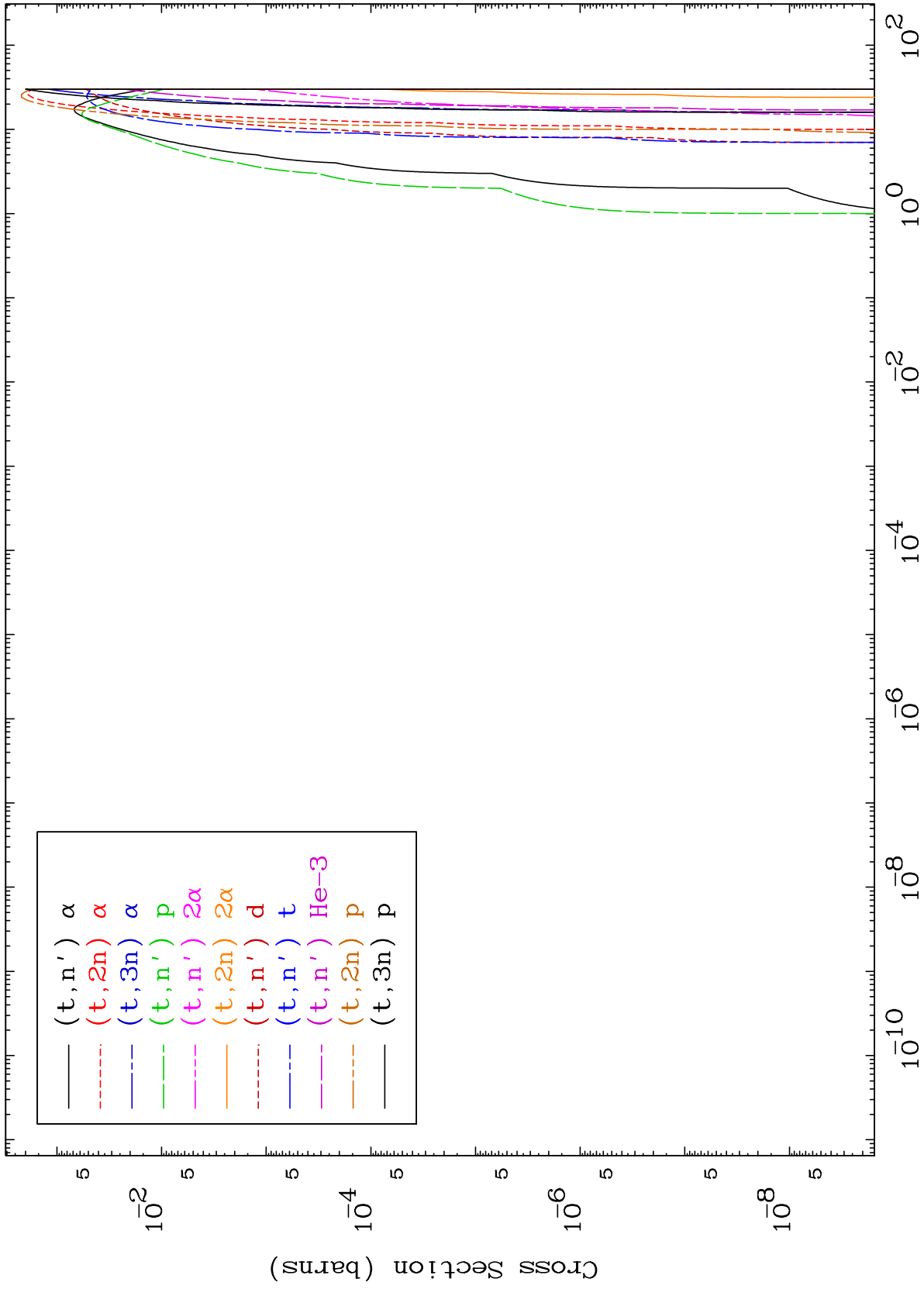
18-Ar-41



MAT 1840

Triton Charged Particle  
0 Kelvin Cross Sections

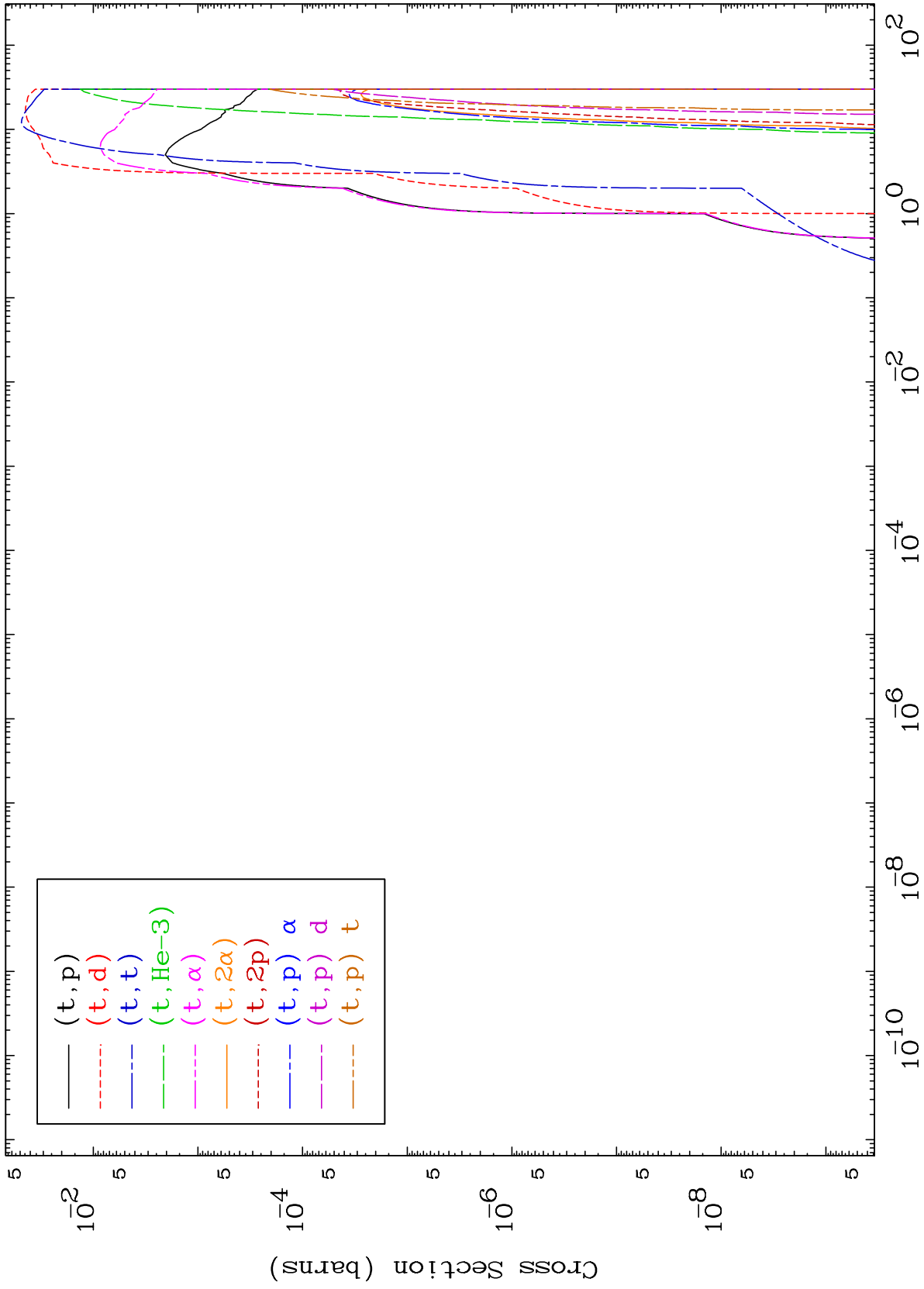
18-Ar-41



MAT 1840

Triton Charged Particle  
0 Kelvin Cross Sections

18-Ar-41



5

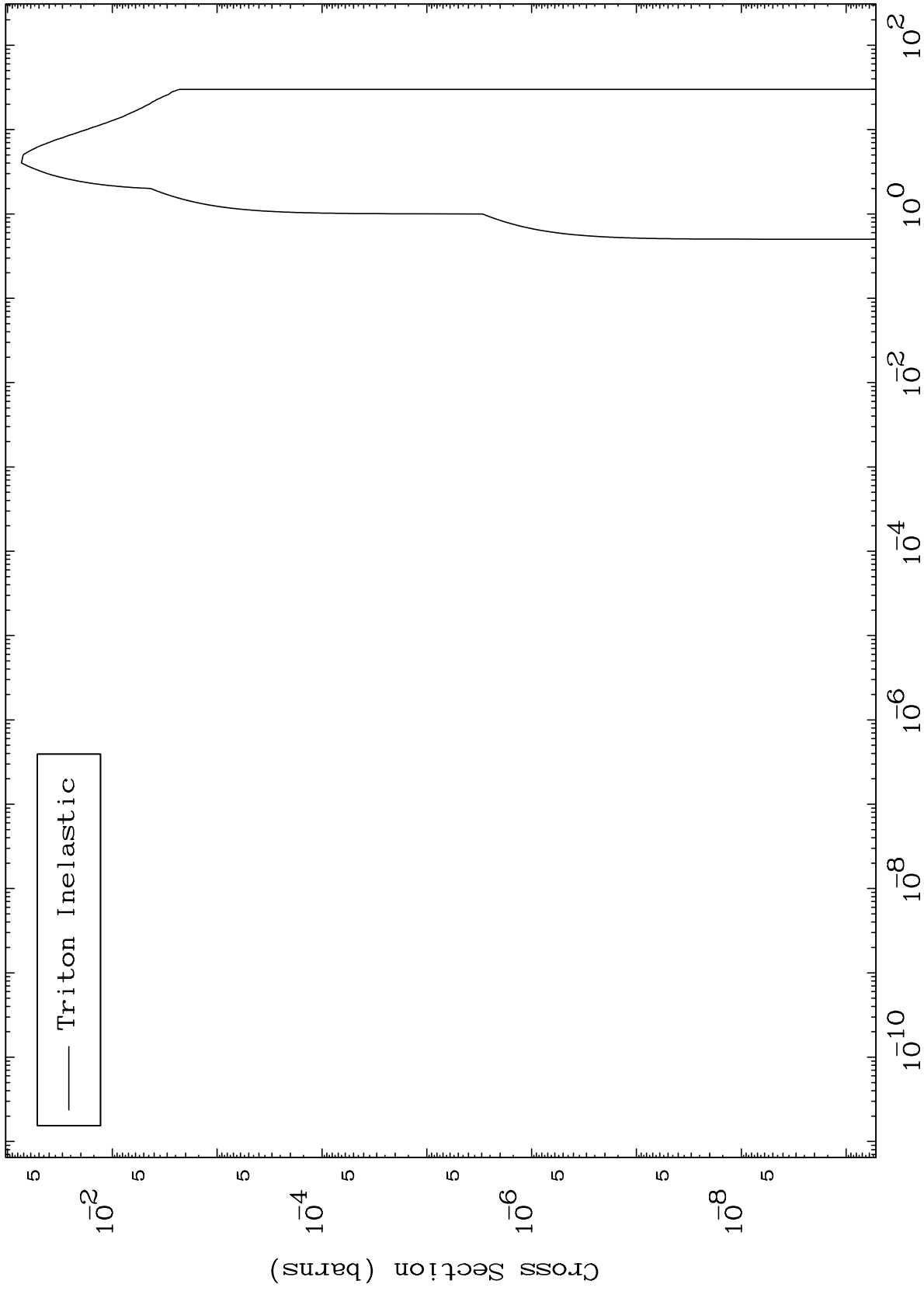
Incident Energy (MeV)

18-Ar-41

MAT 1840

(t,n') Level  
0 Kelvin Cross Sections

18-Ar-41



6

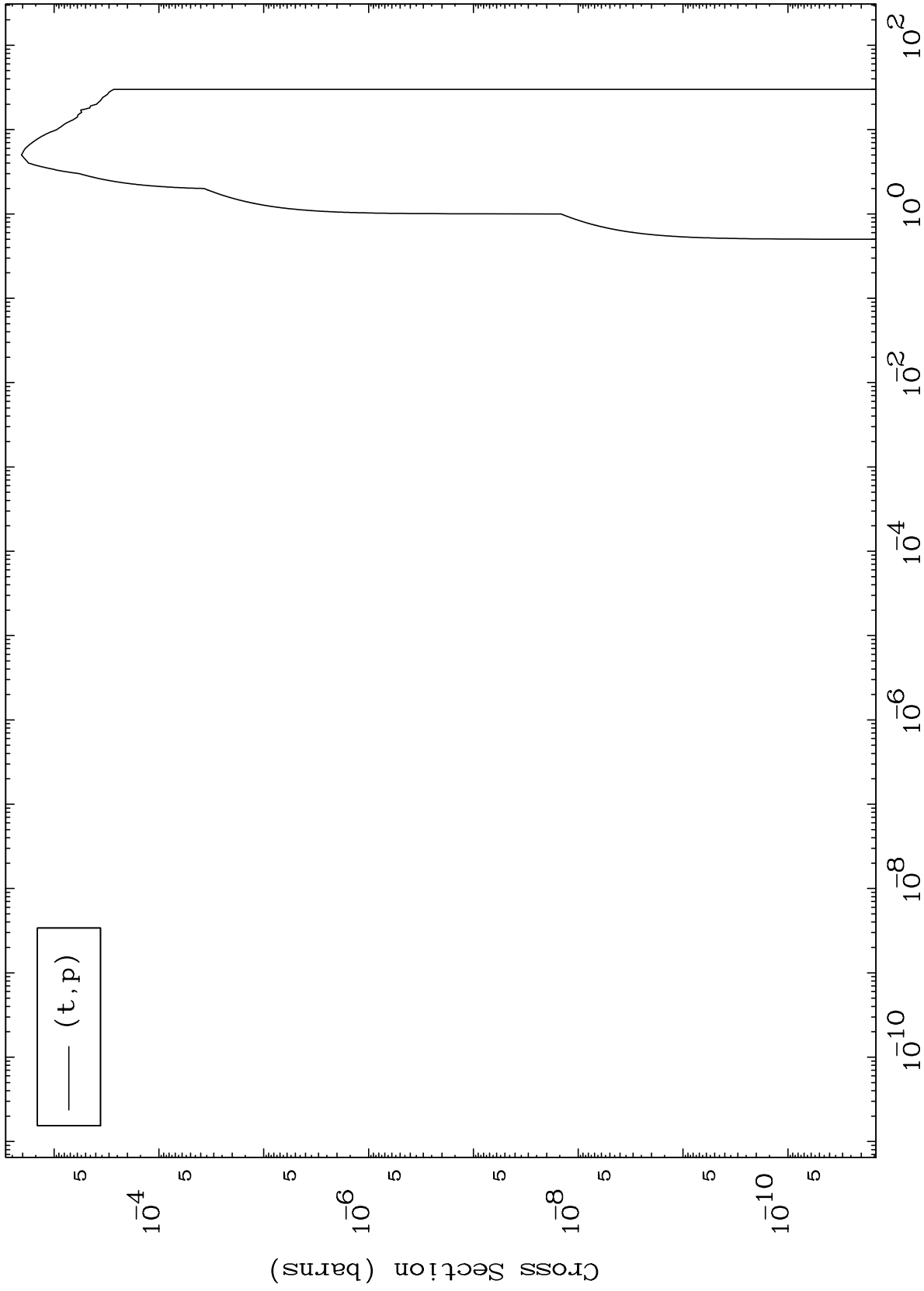
Incident Energy (MeV)

18-Ar-41

MAT 1840

(t,p) Levels  
0 Kelvin Cross Sections

18-Ar-41



7

Incident Energy (MeV)

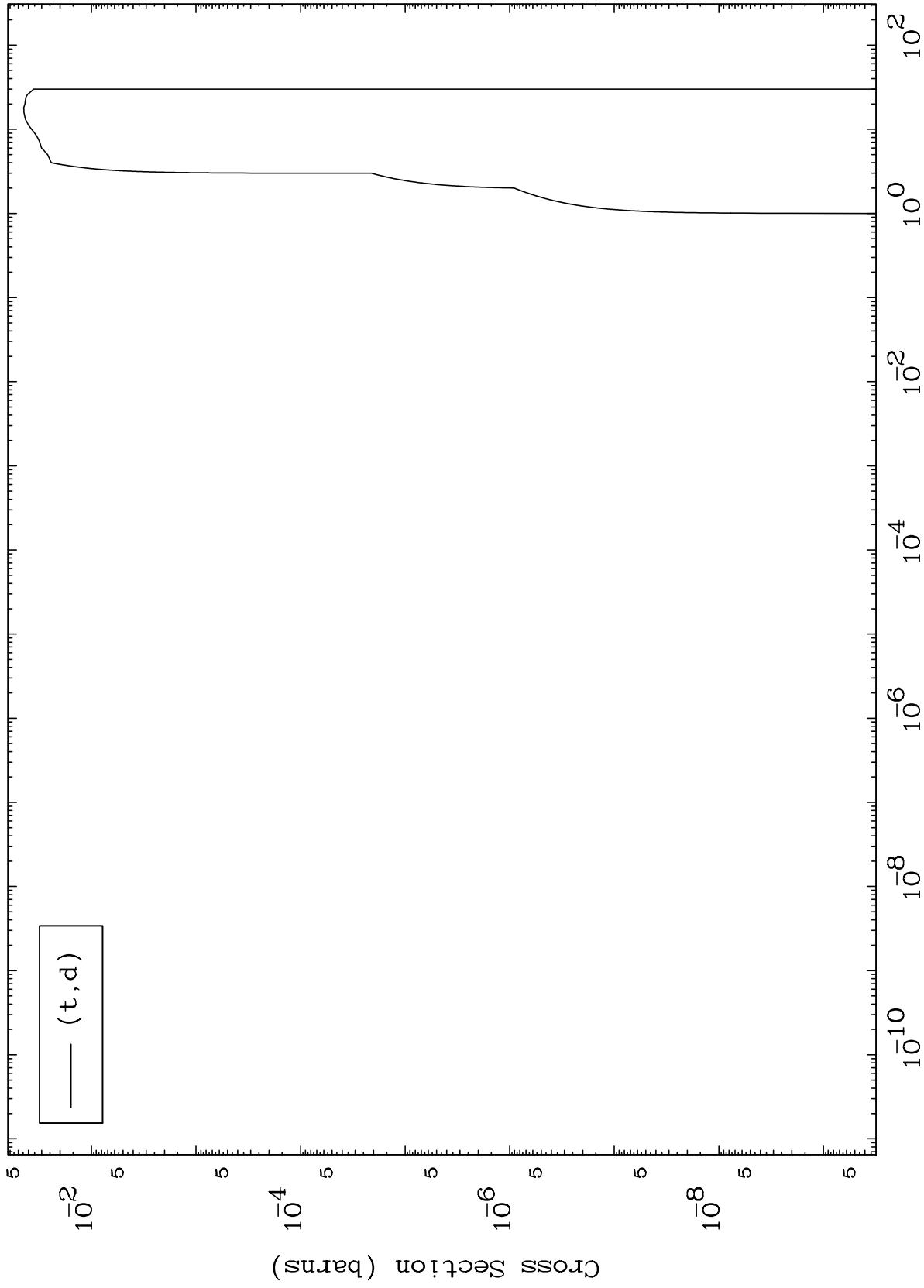
18-Ar-41



MAT 1840

(t,d) Levels  
0 Kelvin Cross Sections

18-Ar-41



8

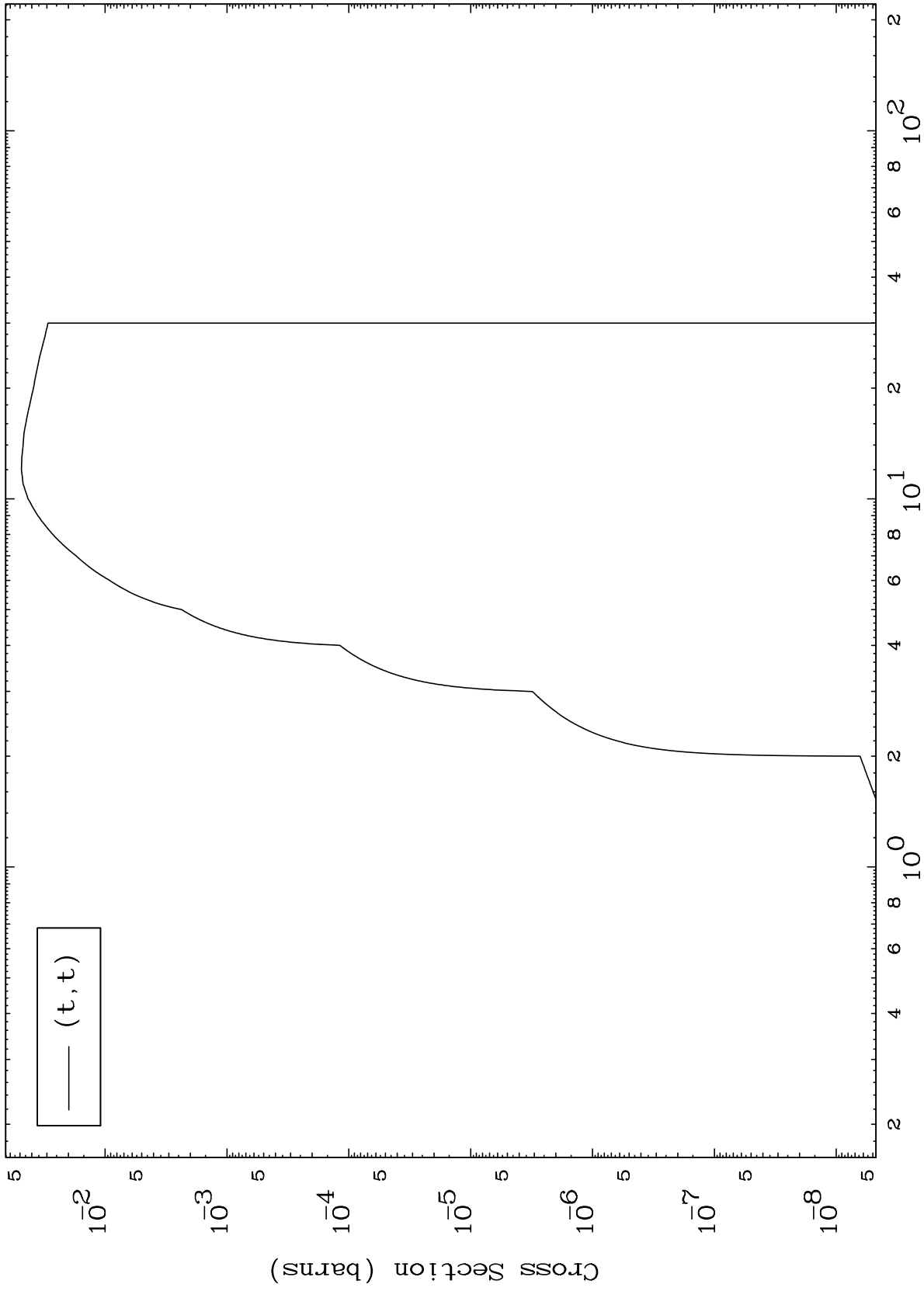
Incident Energy (MeV)

18-Ar-41

MAT 1840

(t,t) Levels  
0 Kelvin Cross Sections

18-Ar-41



9

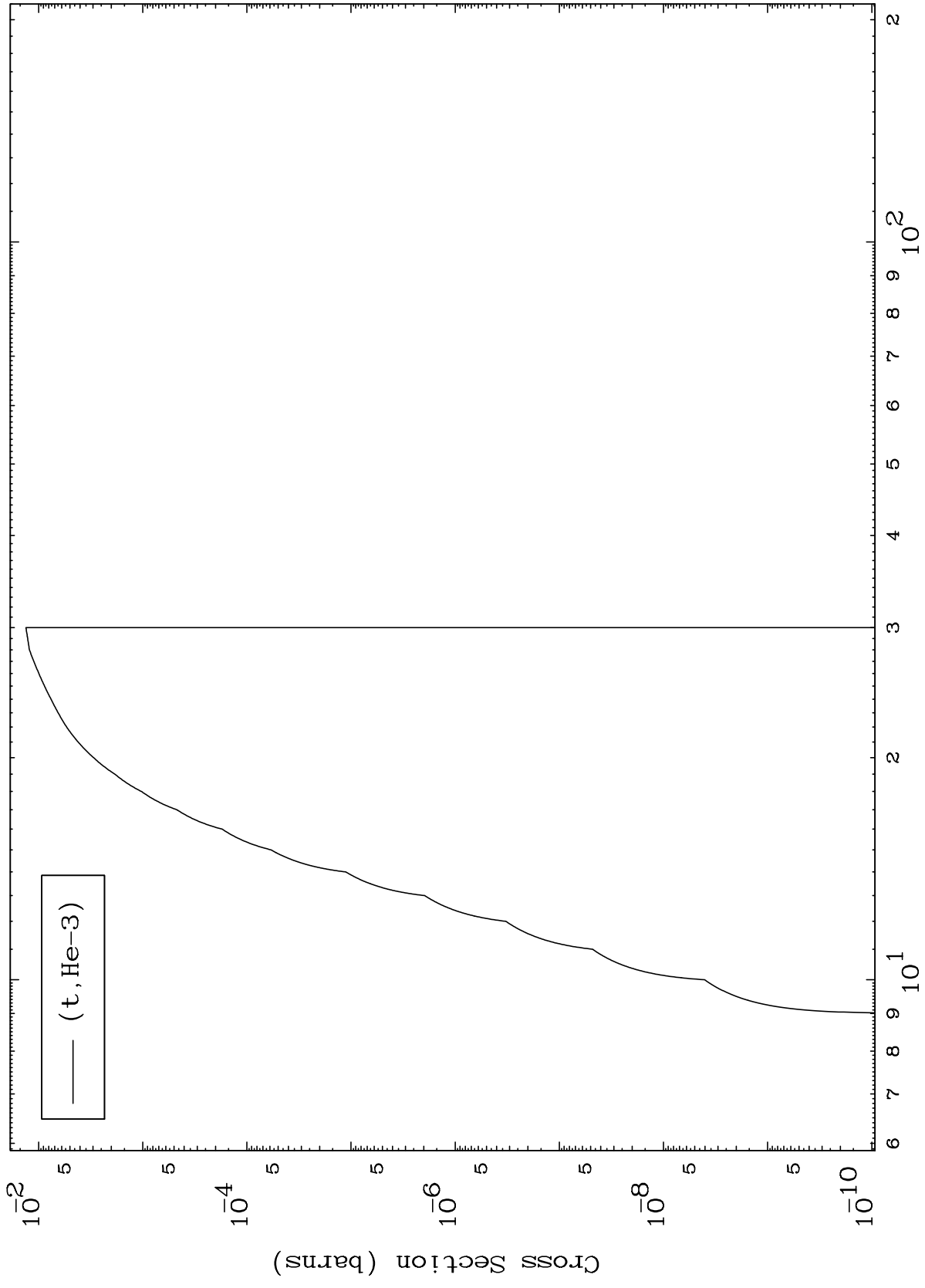
Incident Energy (MeV)

18-Ar-41

MAT 1840

(t,He3) Levels  
0 Kelvin Cross Sections

18-Ar-41



10

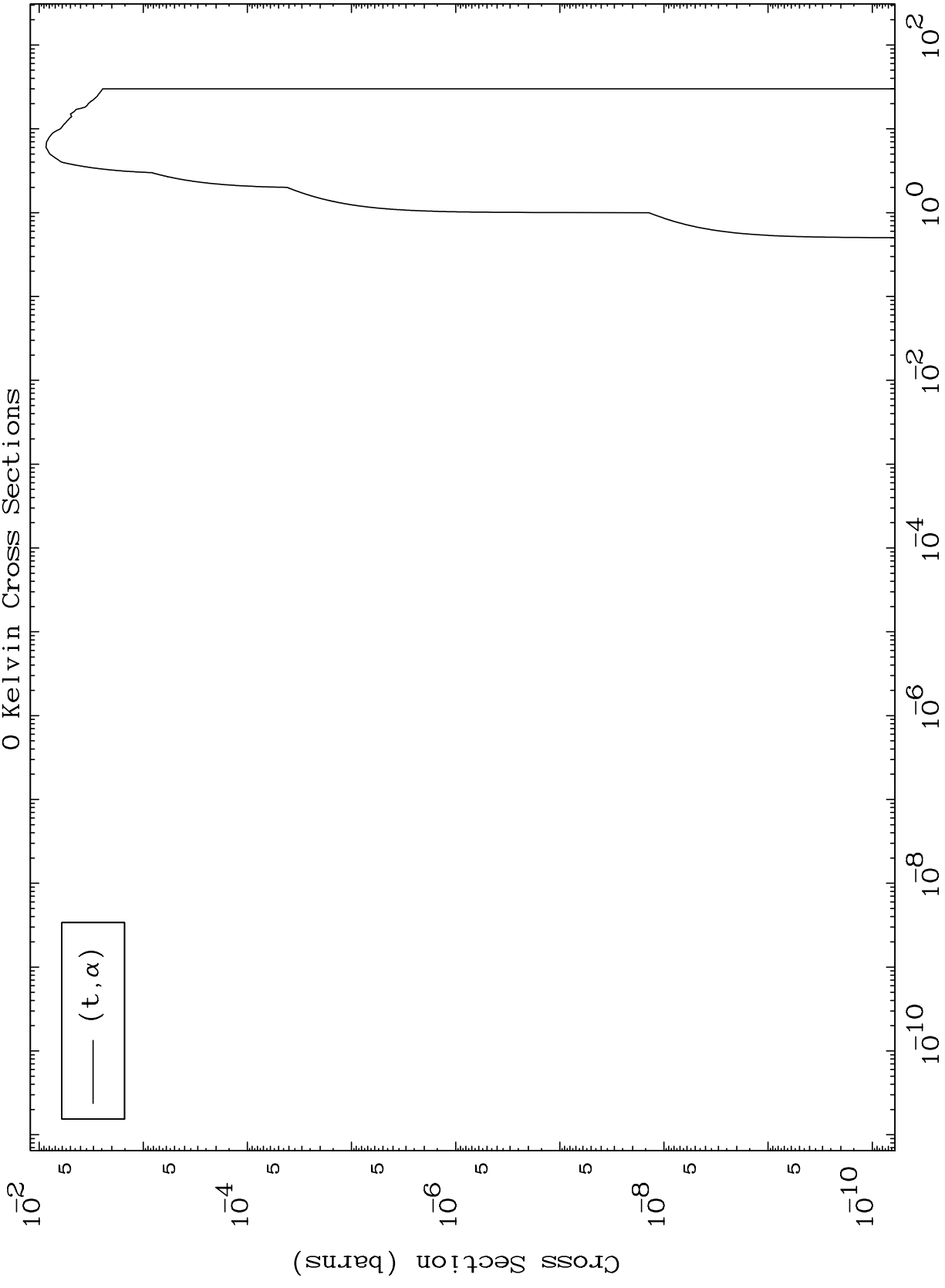
Incident Energy (MeV)

18-Ar-41

MAT 1840

(t,α) Levels  
0 Kelvin Cross Sections

18-Ar-41



11

Incident Energy (MeV)

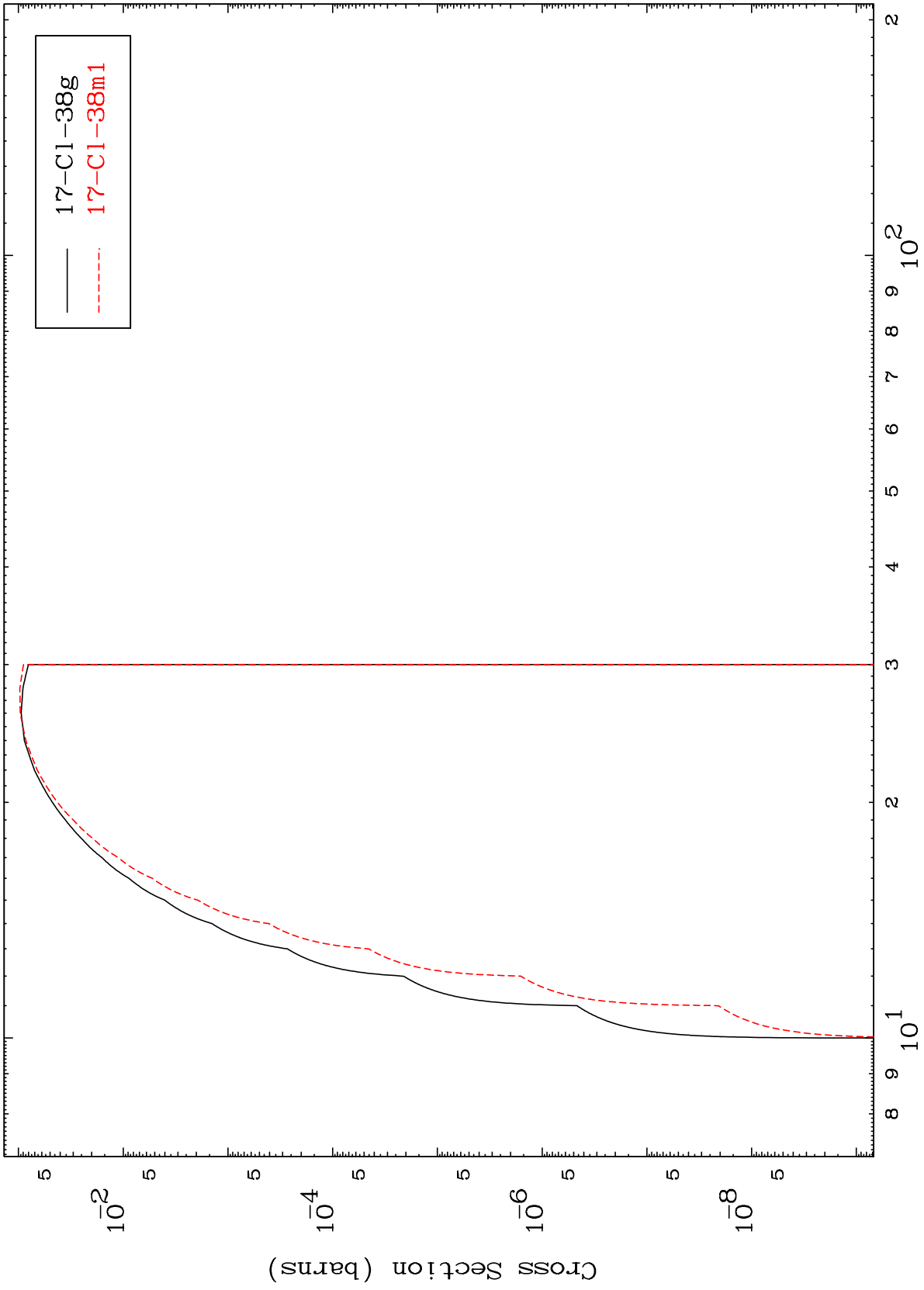
18-Ar-41

MAT 1840

(t,2n)  $\alpha$

18-Ar-41

Radionuclide Production Cross Section



12

Incident Energy (MeV)

18-Ar-41