

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

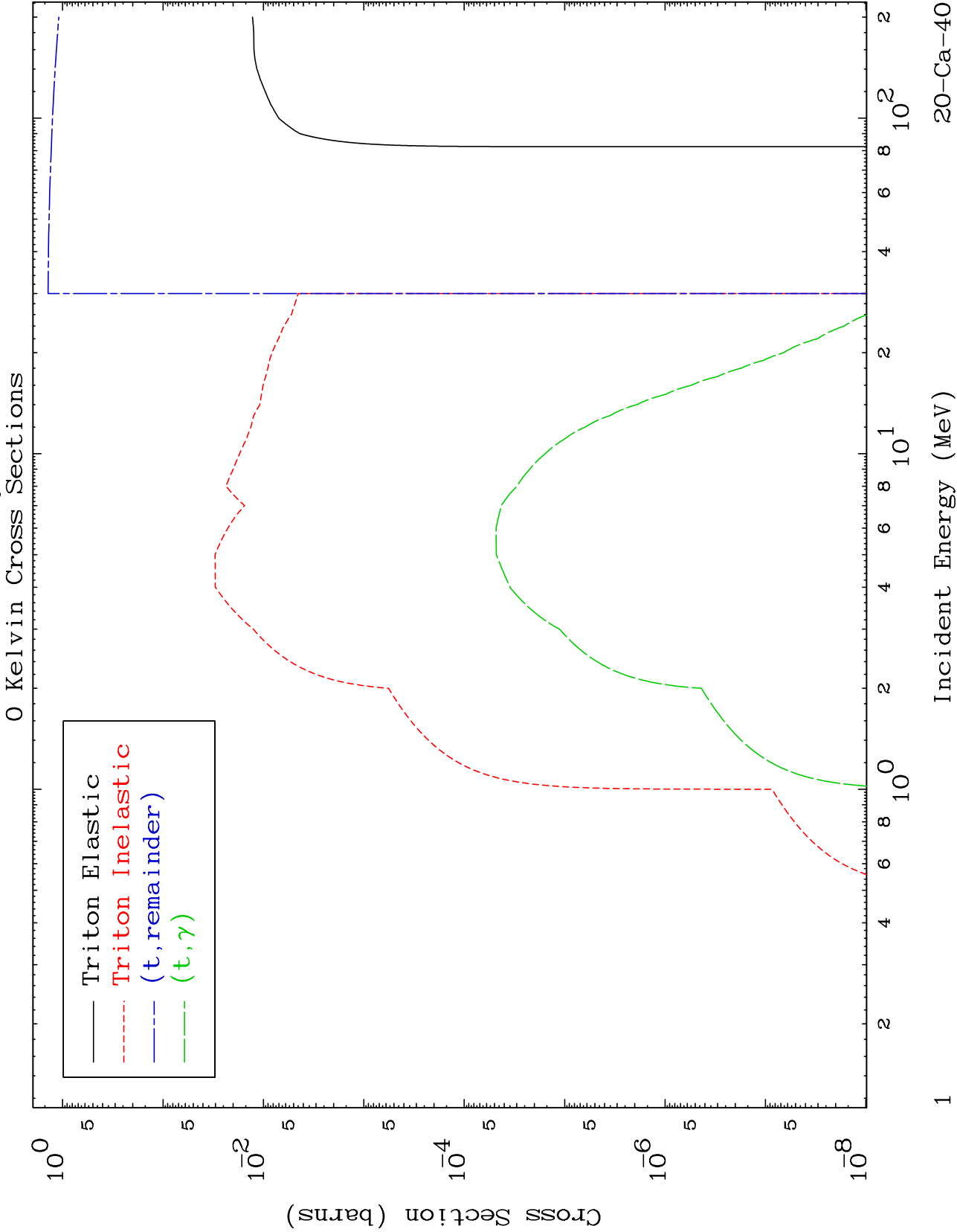
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

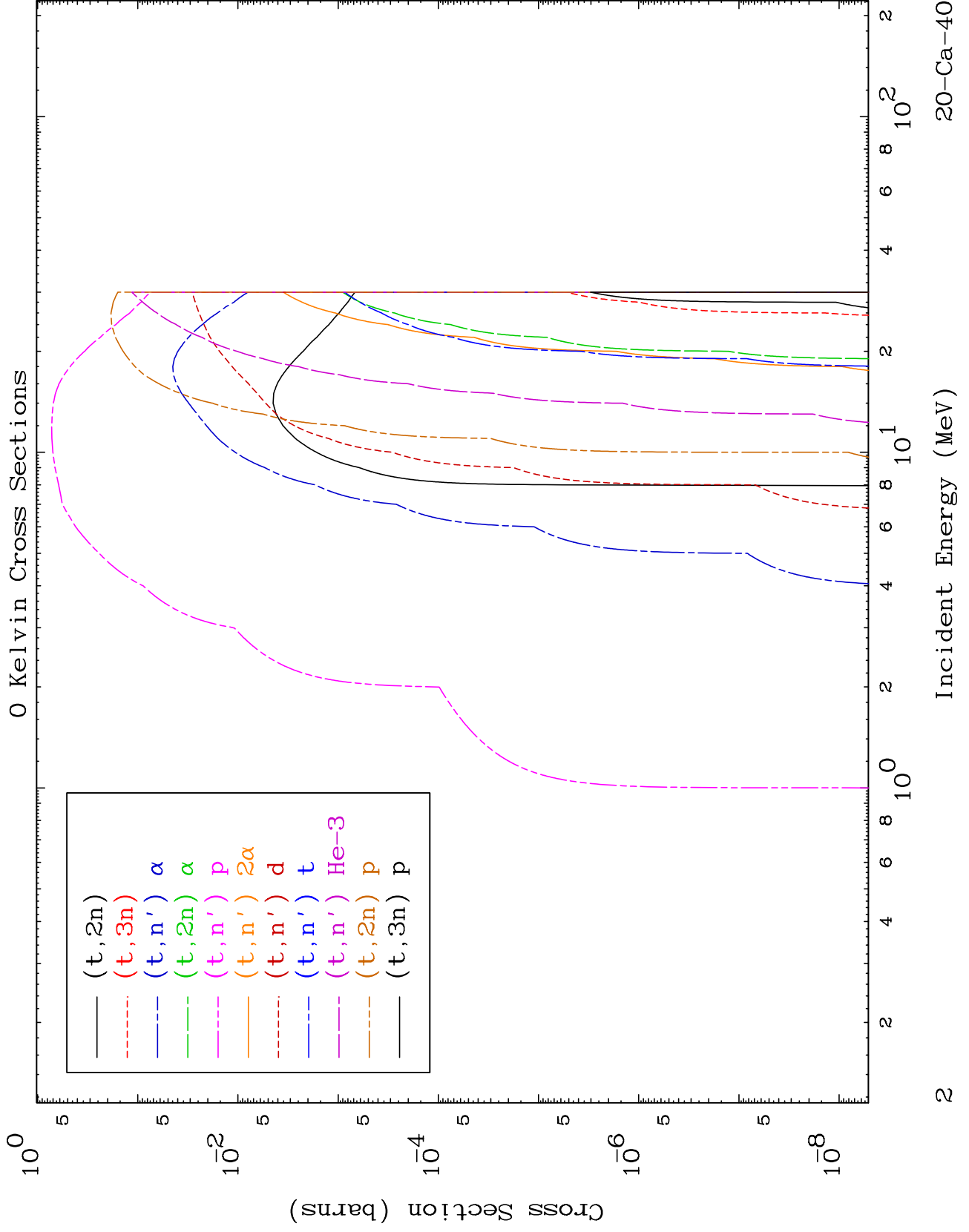


— Triton Elastic  
- - - Triton Inelastic  
- · - (t, remainder)  
- - - (t,  $\gamma$ )

MAT 2025

Triton Neutron Production  
0 Kelvin Cross Sections

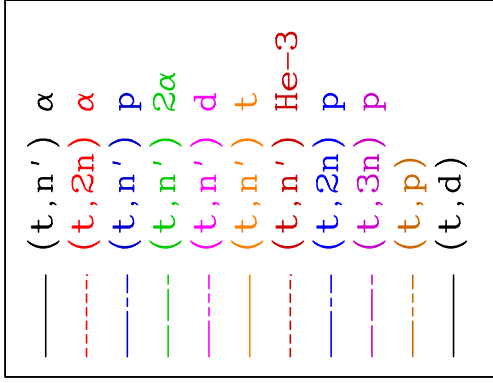
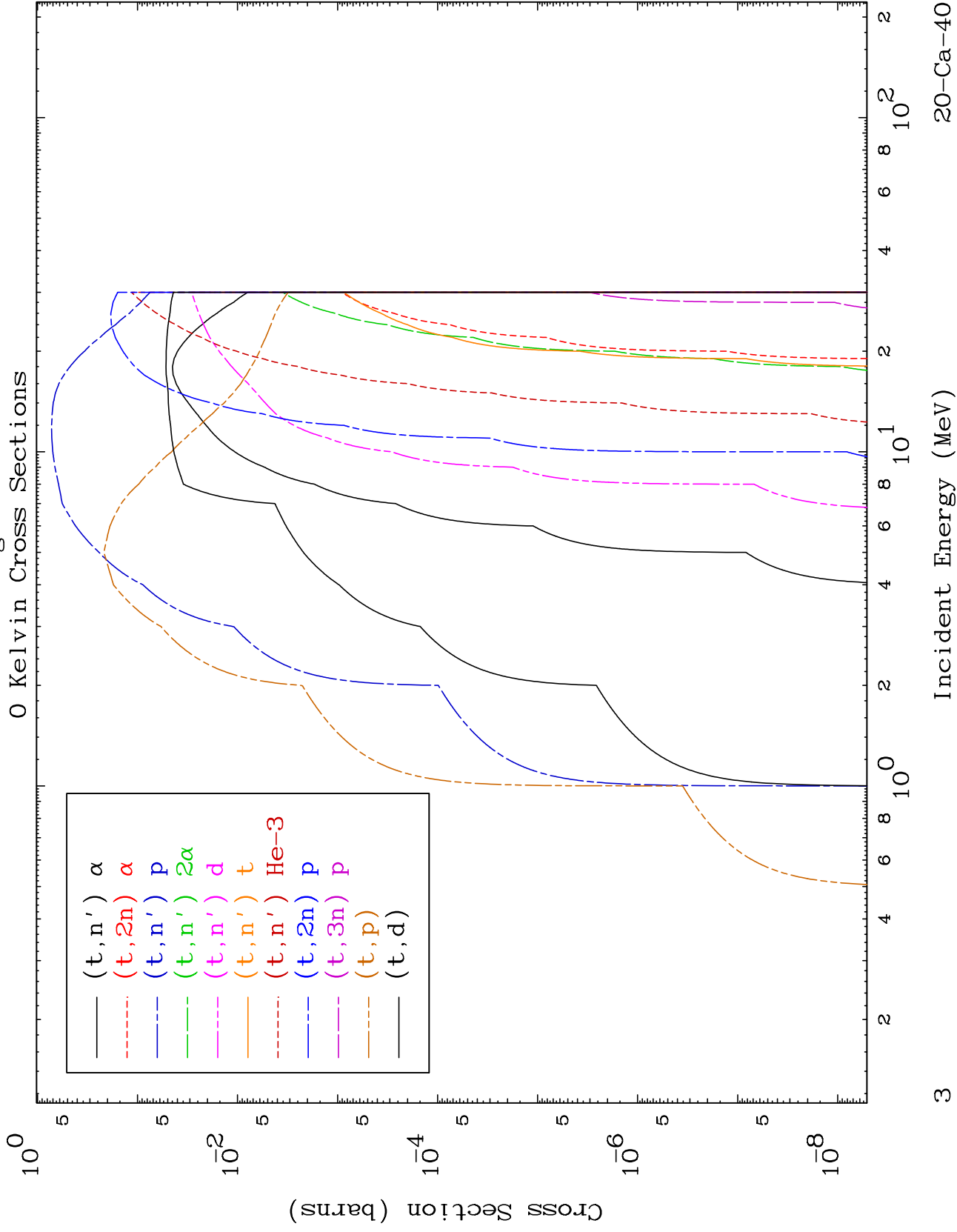
20-Ca-40



MAT 2025

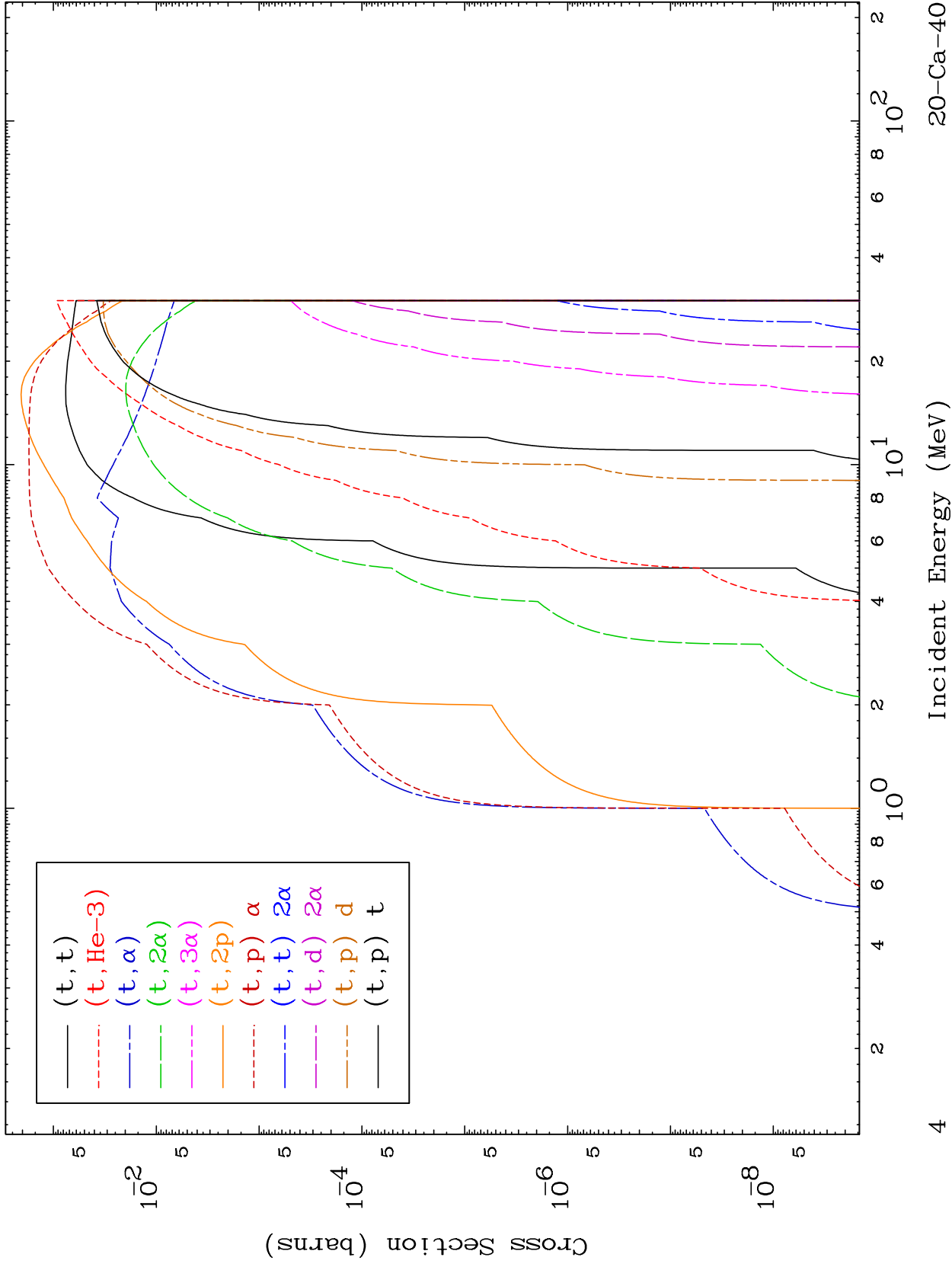
Triton Charged Particle  
0 Kelvin Cross Sections

20-Ca-40

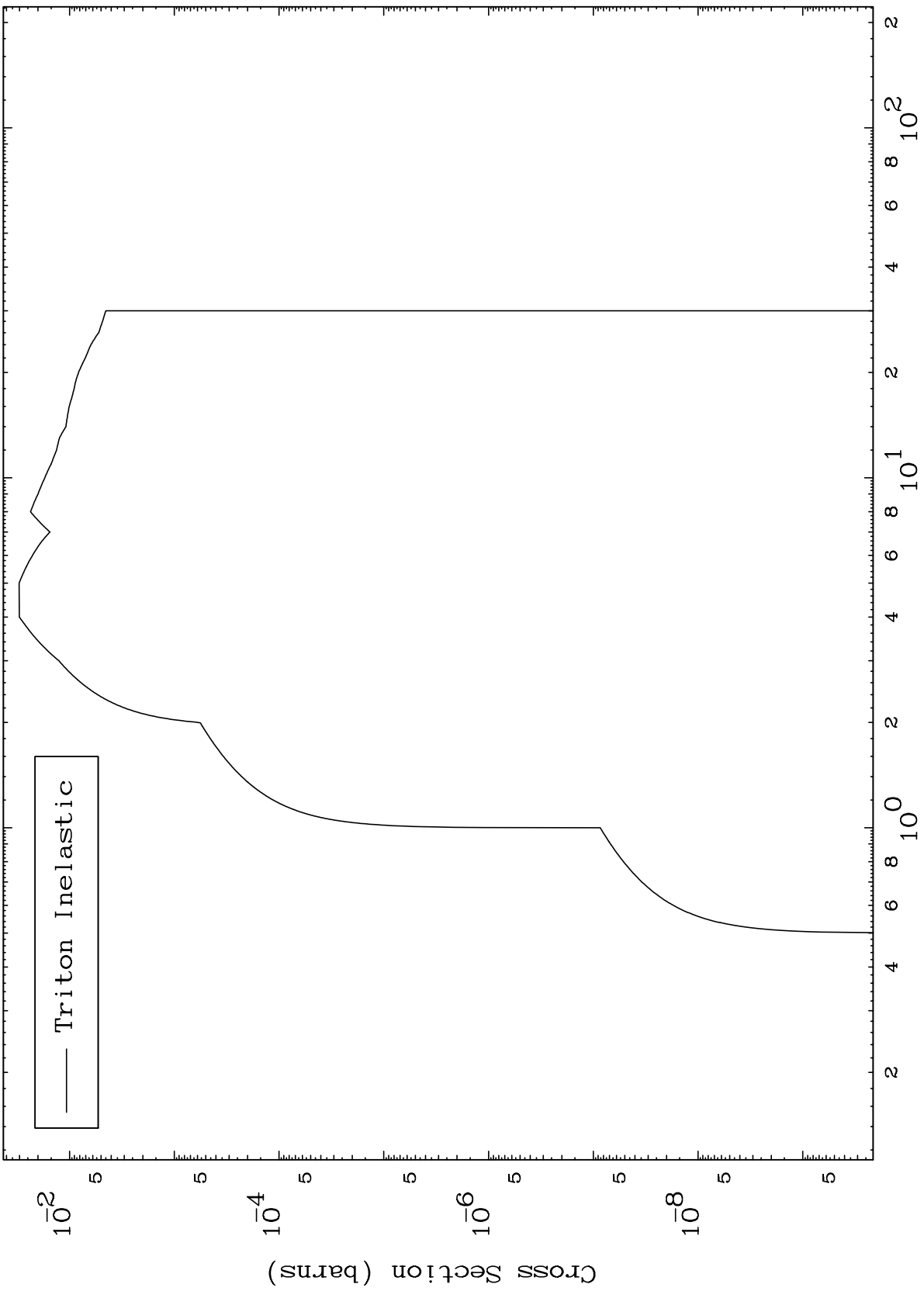


20-Ca-40

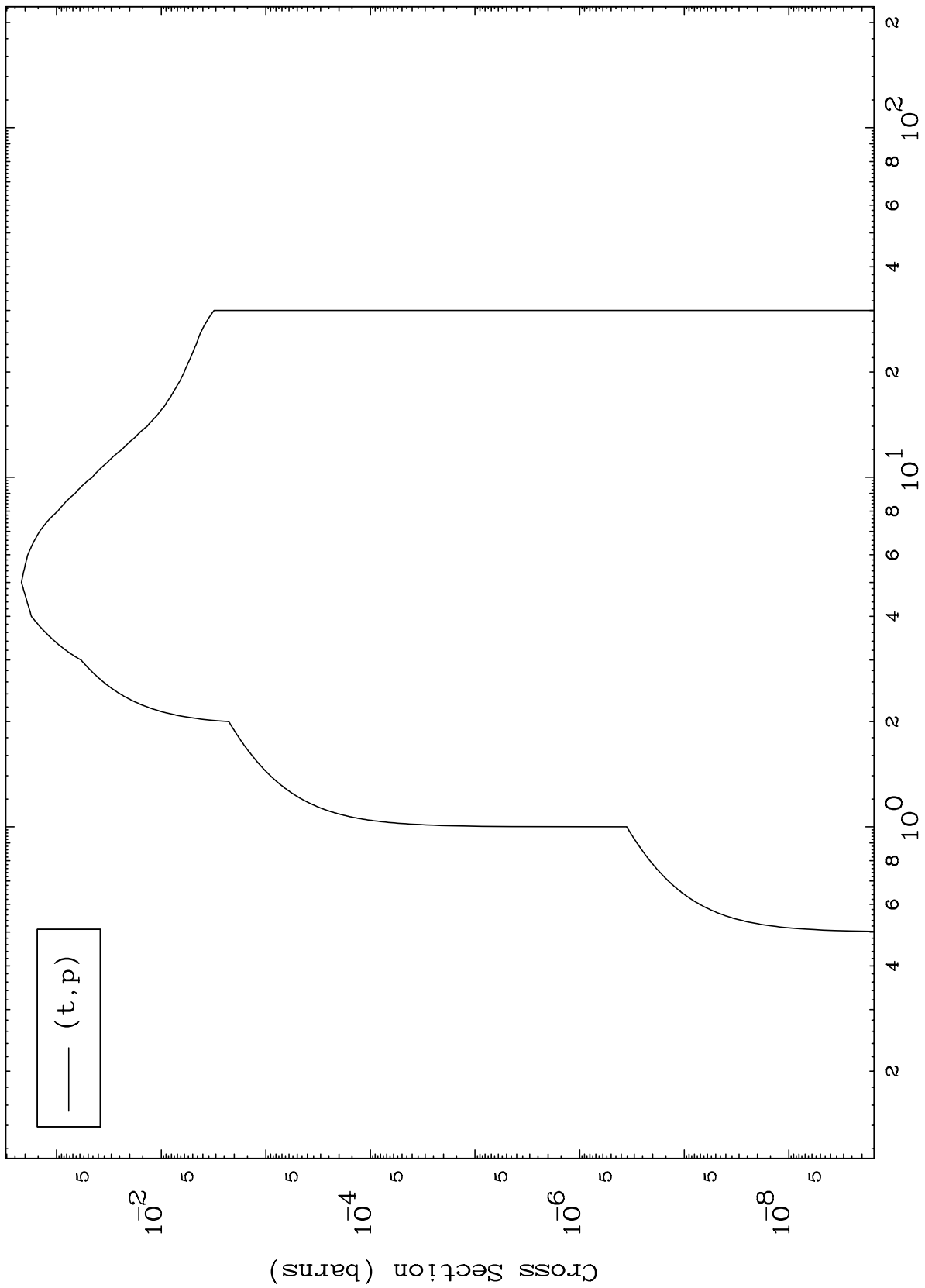
Incident Energy (MeV)



0 Kelvin Cross Sections



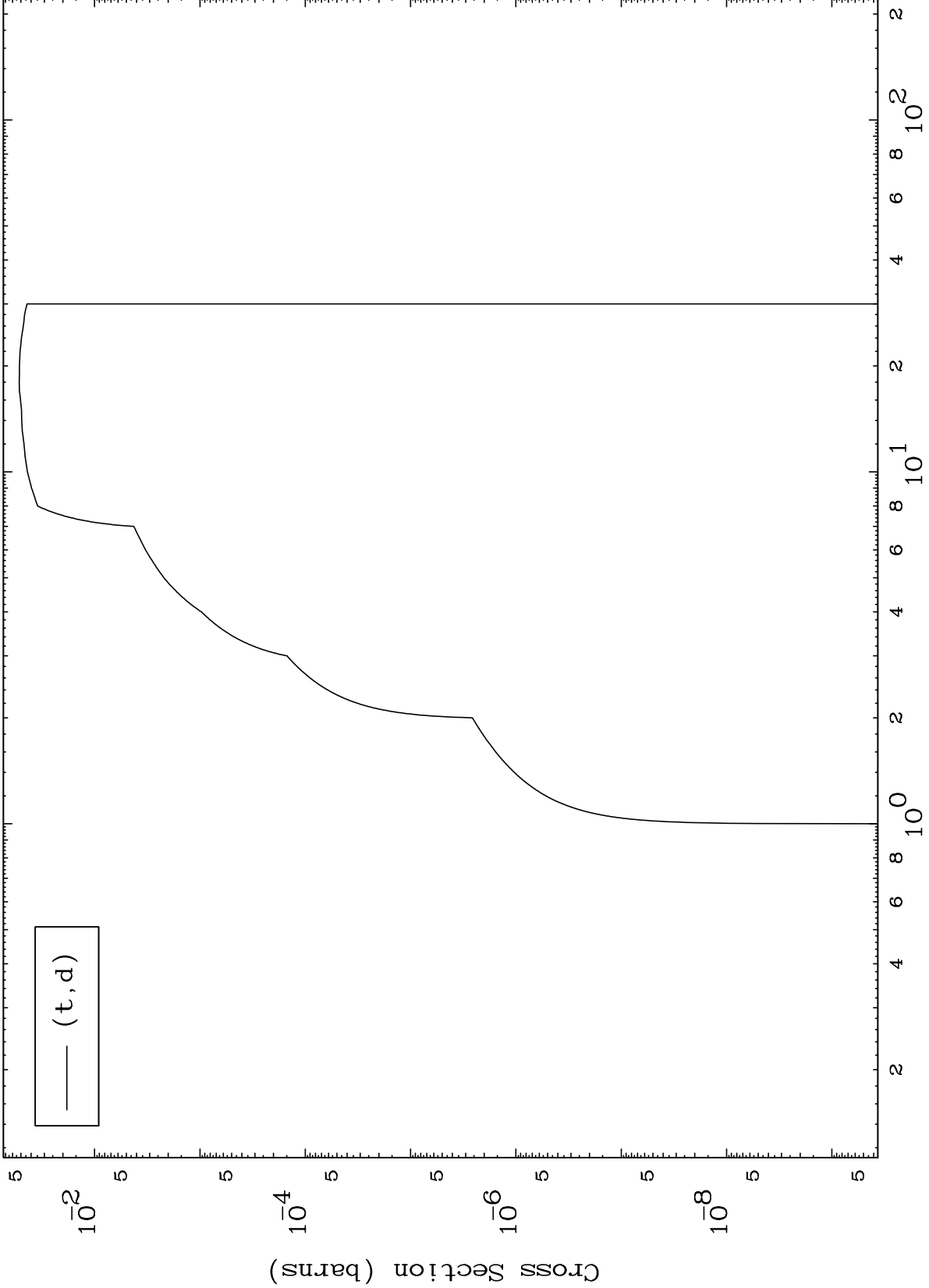
(t,p) Levels  
0 Kelvin Cross Sections



MAT 2025

(t,d) Levels  
0 Kelvin Cross Sections

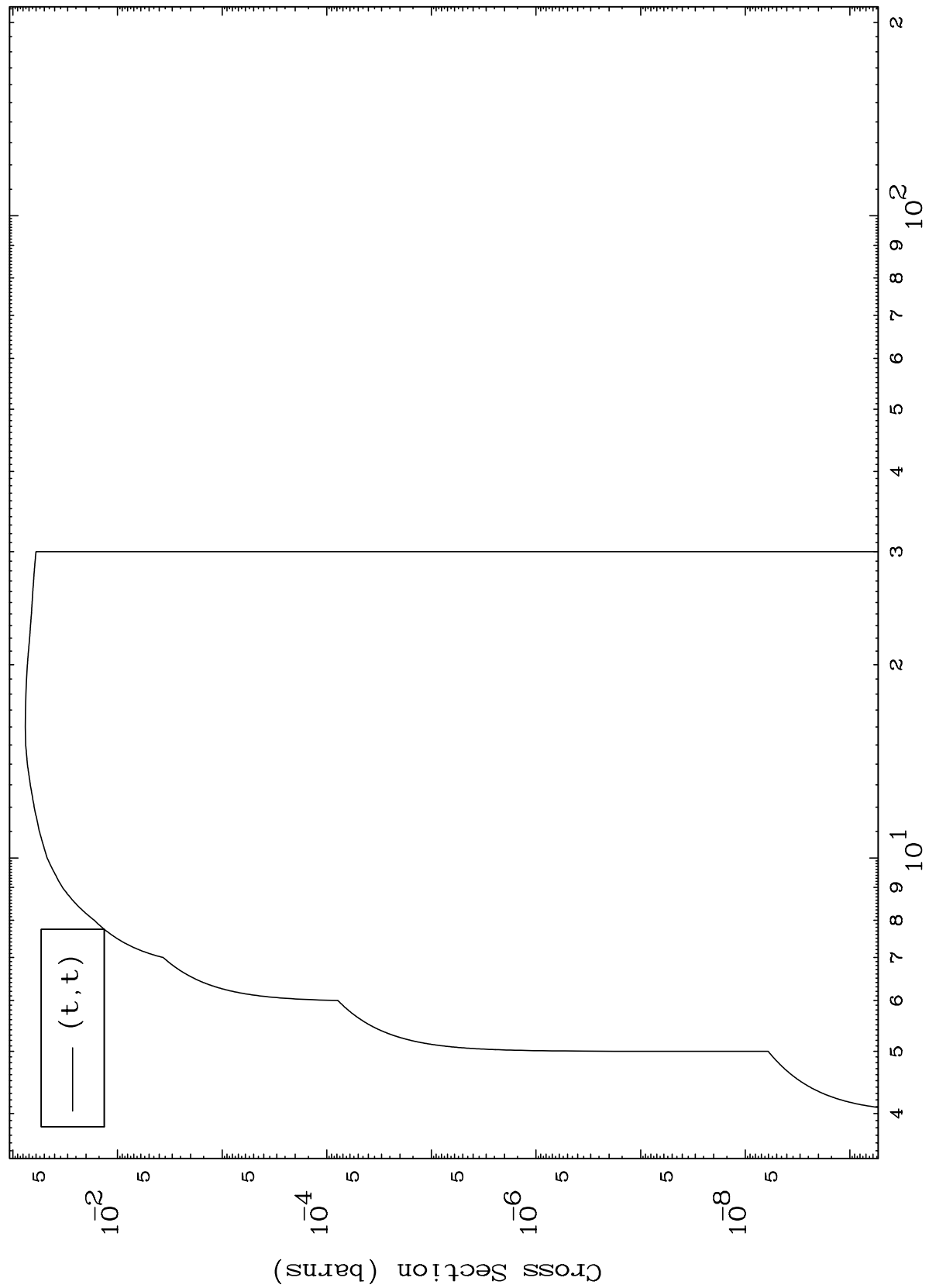
20-Ca-40



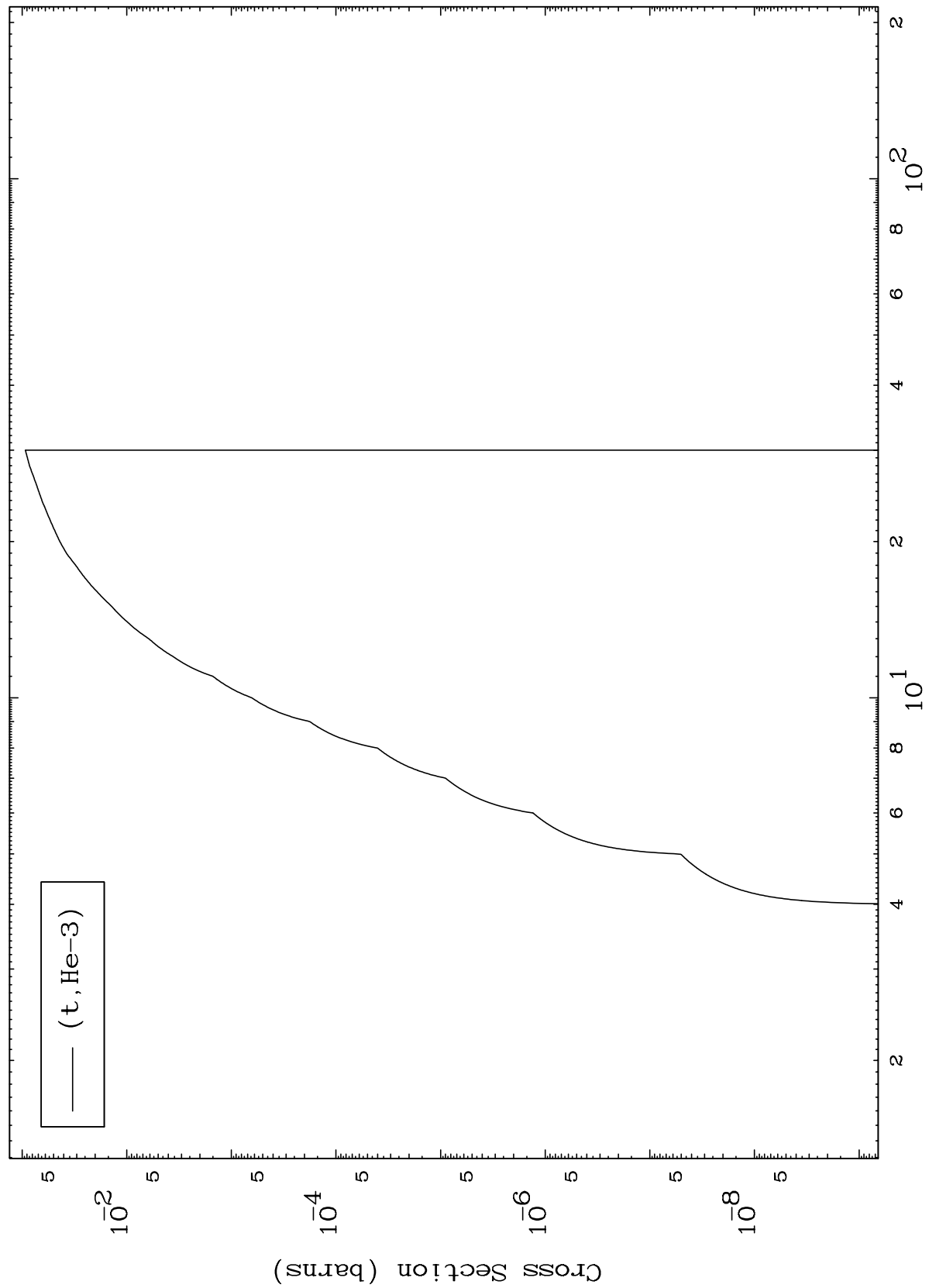
20-Ca-40



(t, t) Levels  
0 Kelvin Cross Sections



(t,He3) Levels  
0 Kelvin Cross Sections

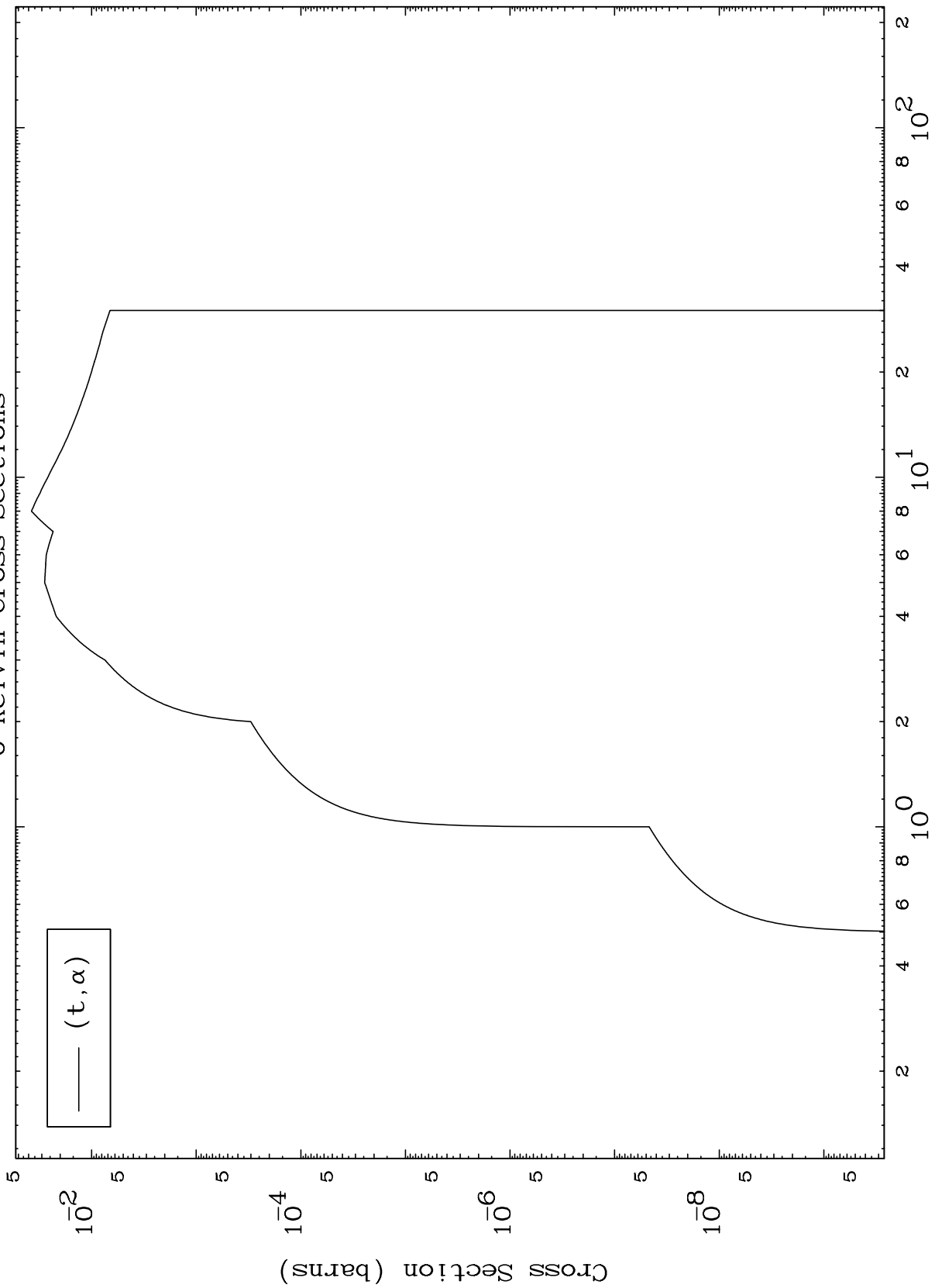


(t, He-3)

MAT 2025

20-Ca-40

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



10

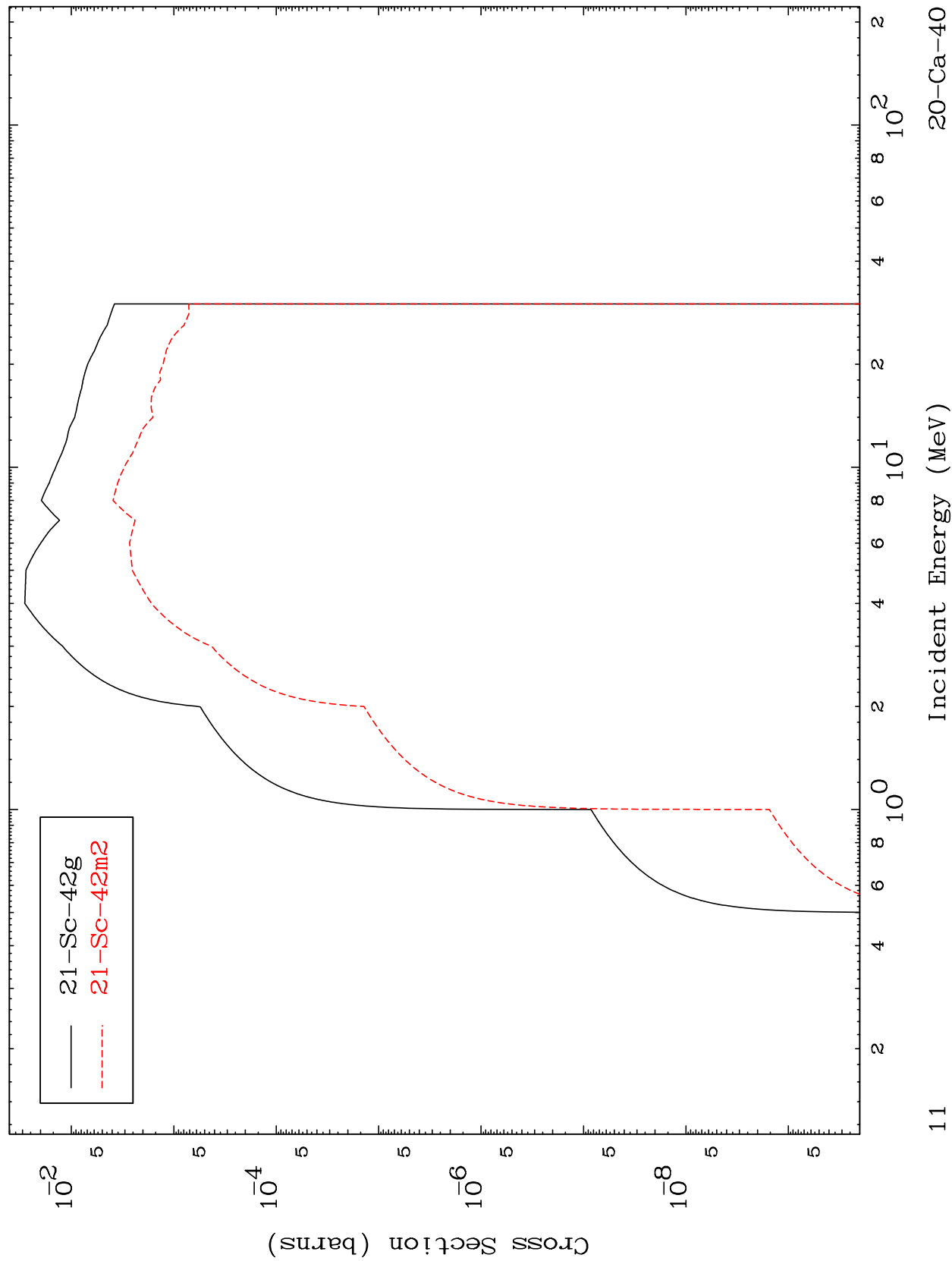
Incident Energy (MeV)

20-Ca-40

MAT 2025

20-Ca-40

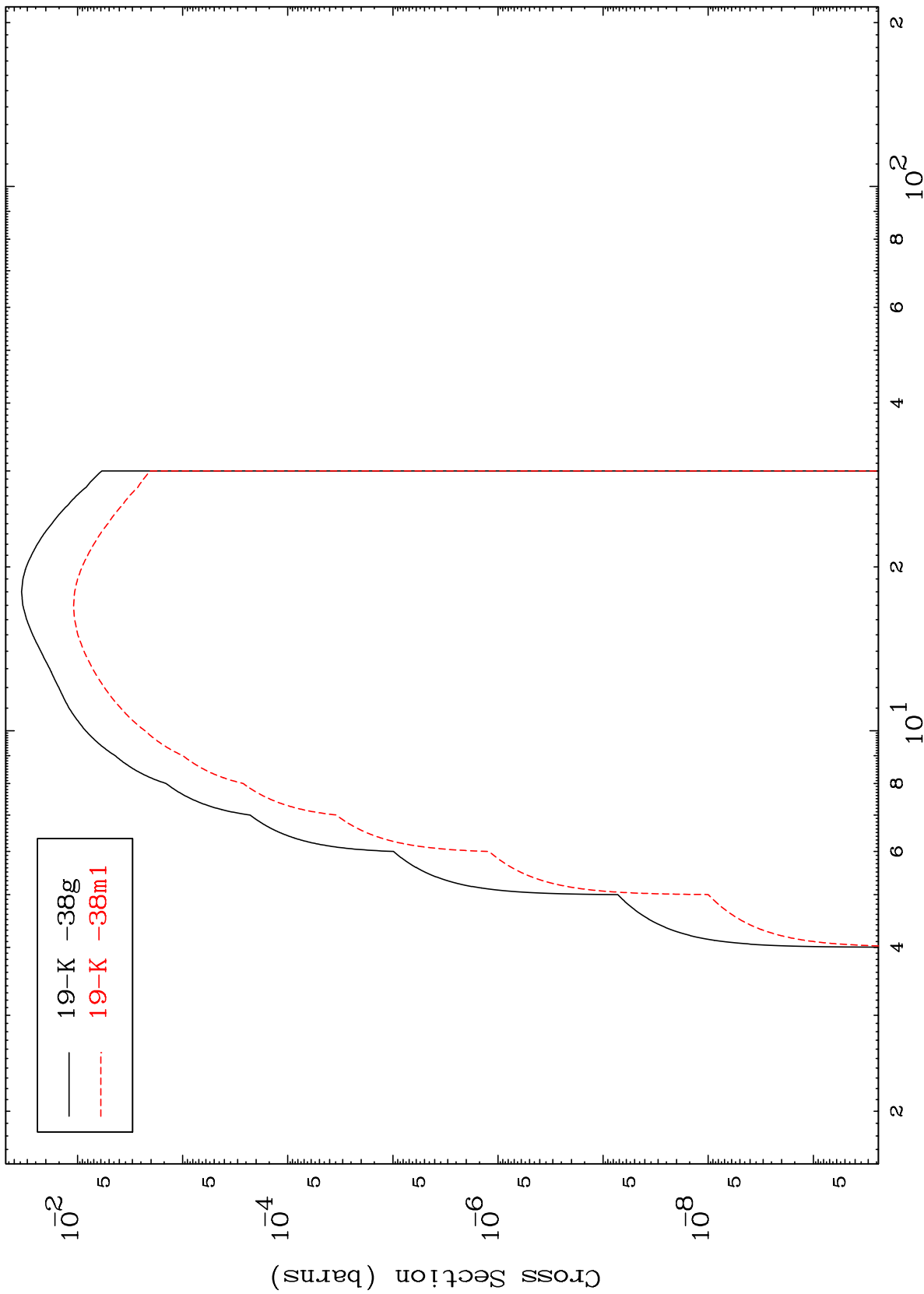
Triton Inelastic  
Radionuclide Production Cross Section



MAT 2025

20-Ca-40

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



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20-Ca-40

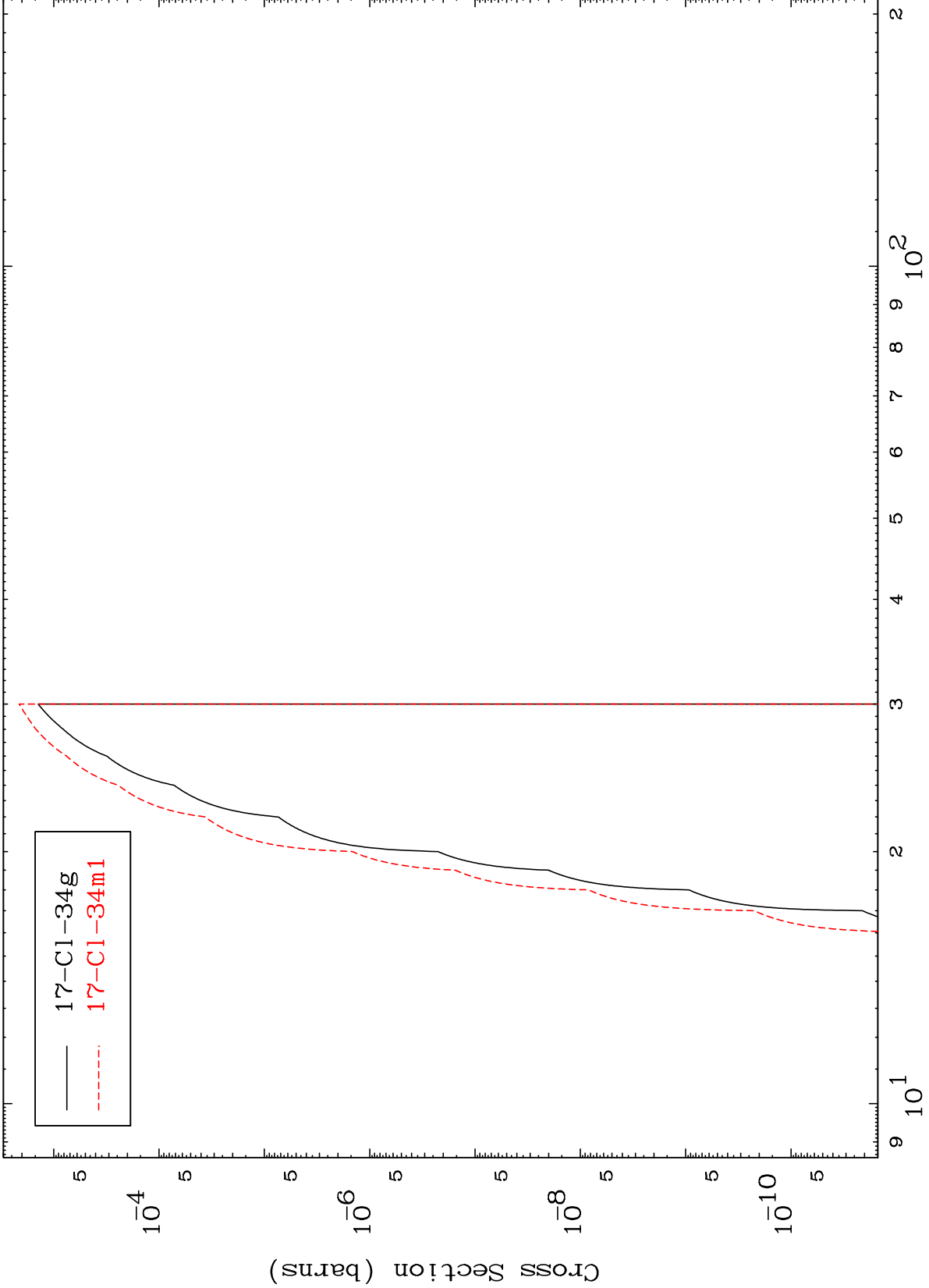
Incident Energy (MeV)

MAT 2025

(t,n') 2 $\alpha$

20-Ca-40

Radionuclide Production Cross Section



17-Cl-34g  
17-Cl-34m1

Incident Energy (MeV)

20-Ca-40

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