

Program EVALPLOT
(Version 2018-1)

by

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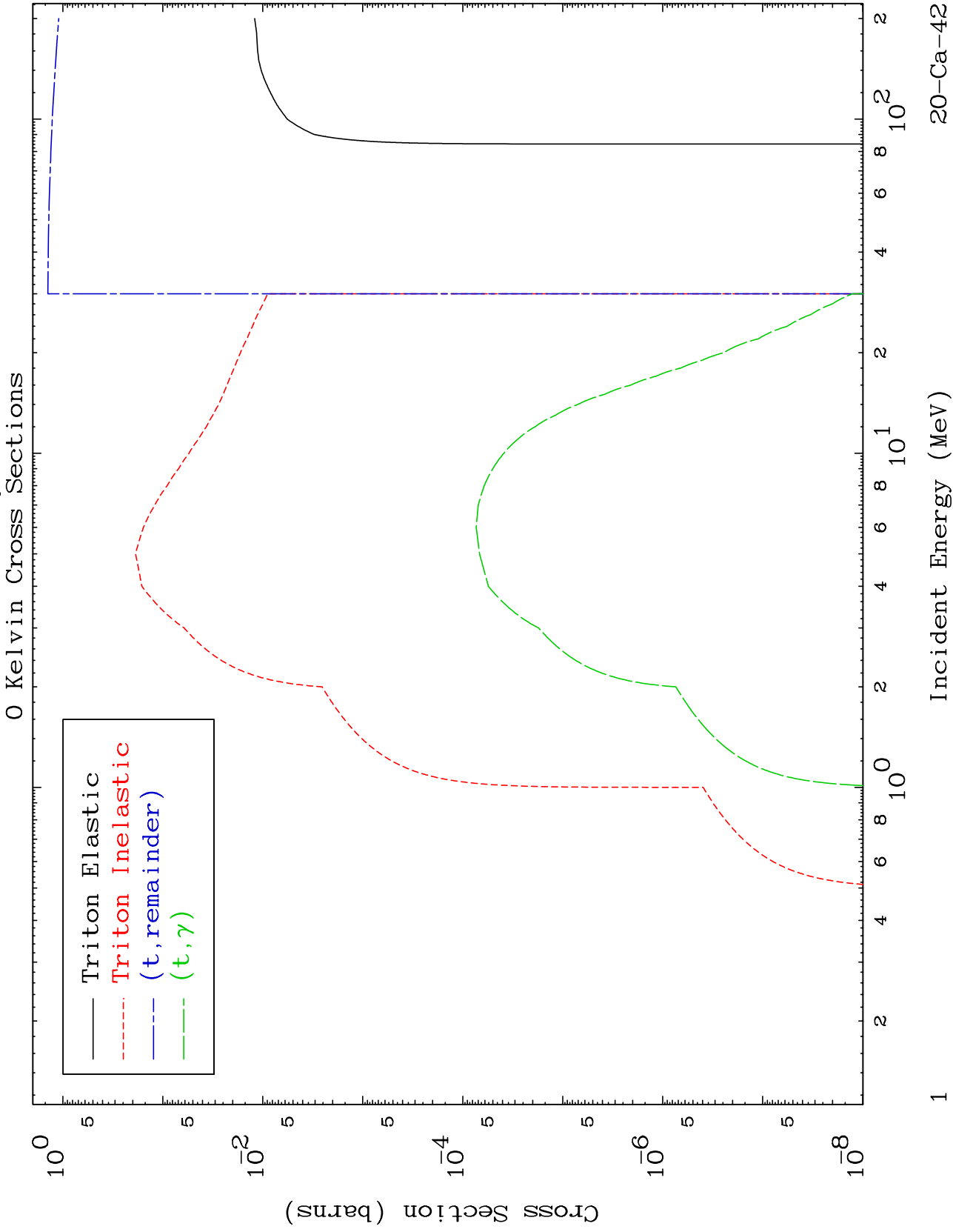
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2031

Triton Major

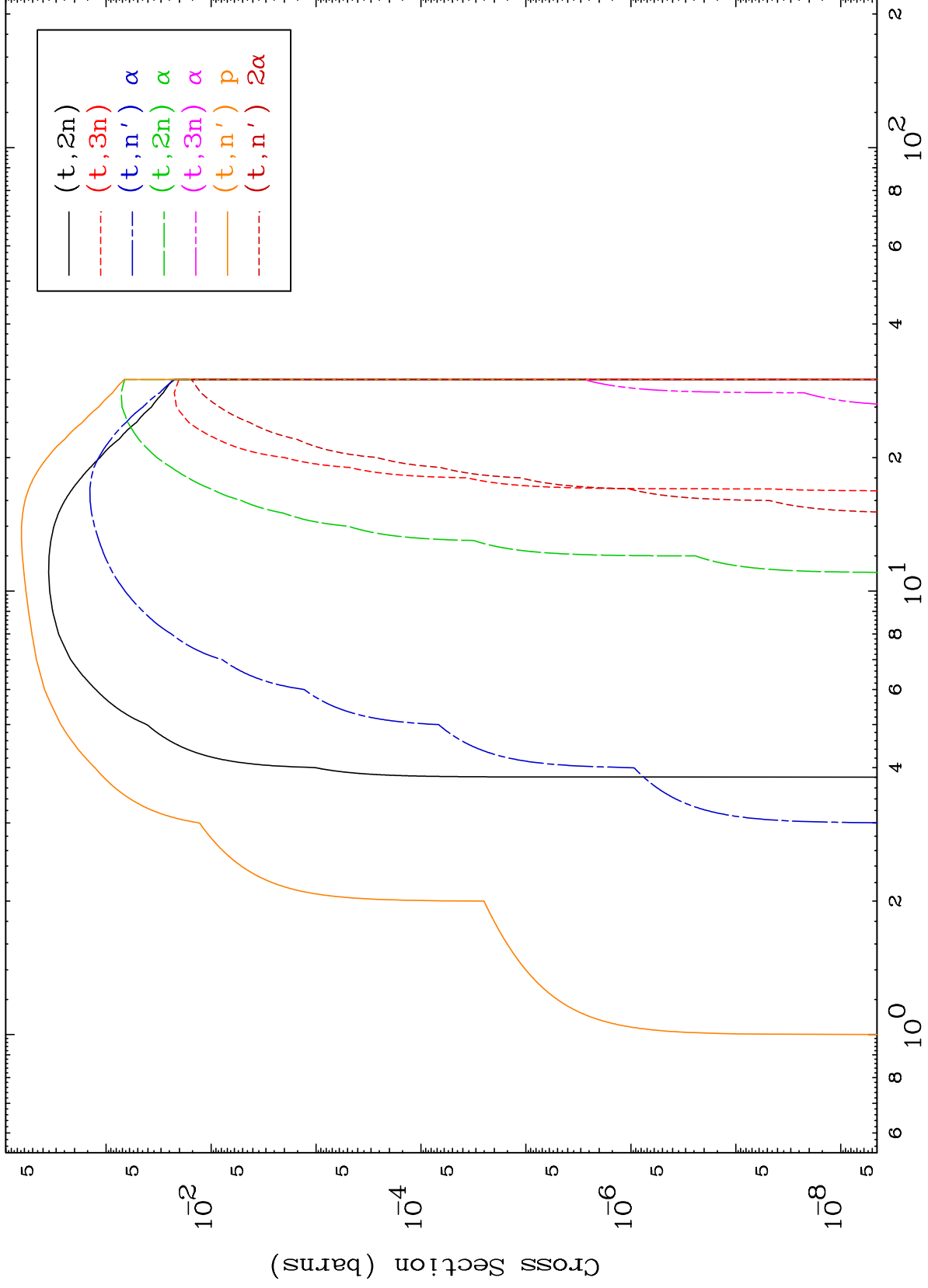
20-Ca-42



MAT 2031

Triton Neutron Production
0 Kelvin Cross Sections

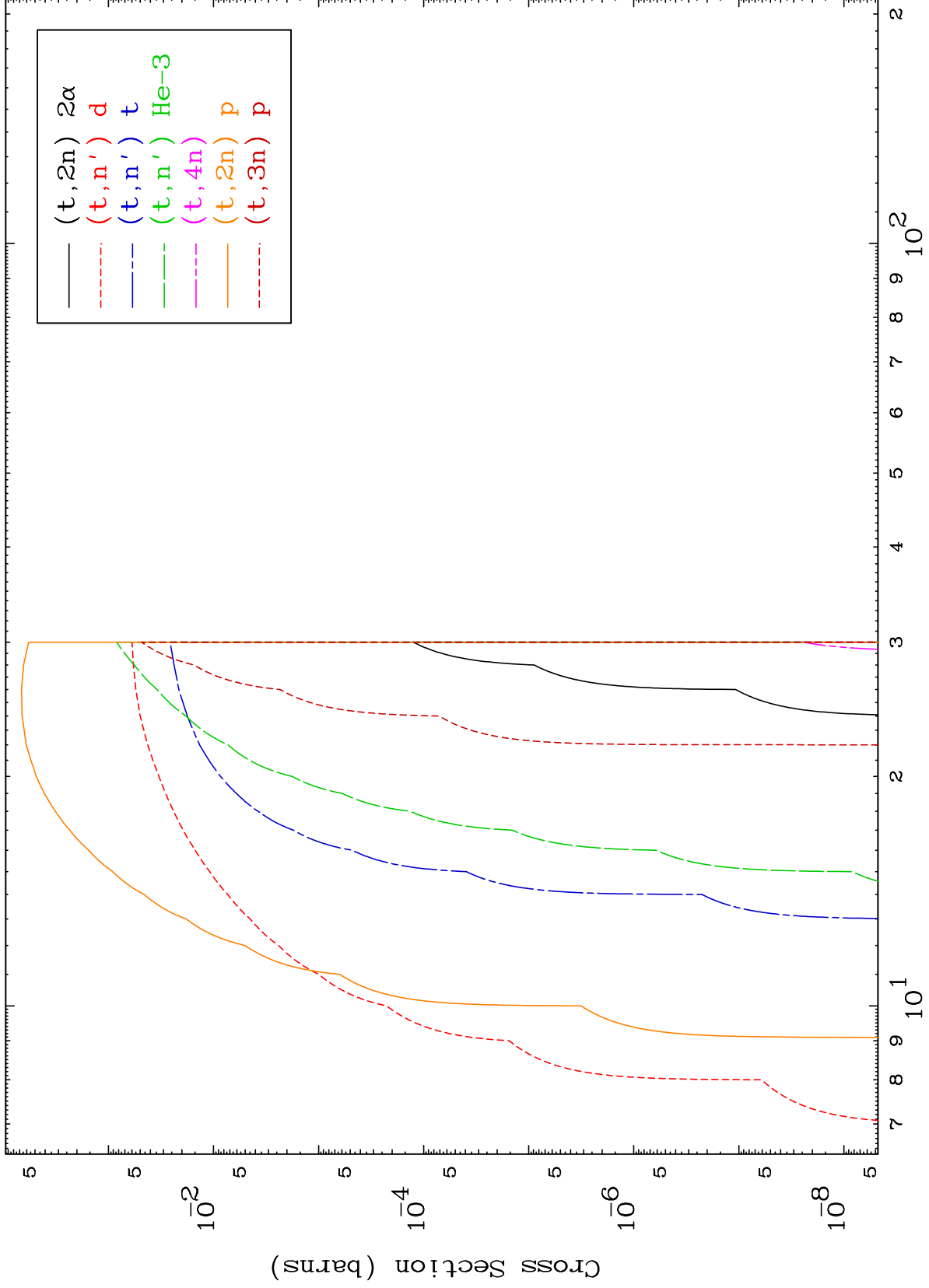
20-Ca-42



2

Incident Energy (MeV)

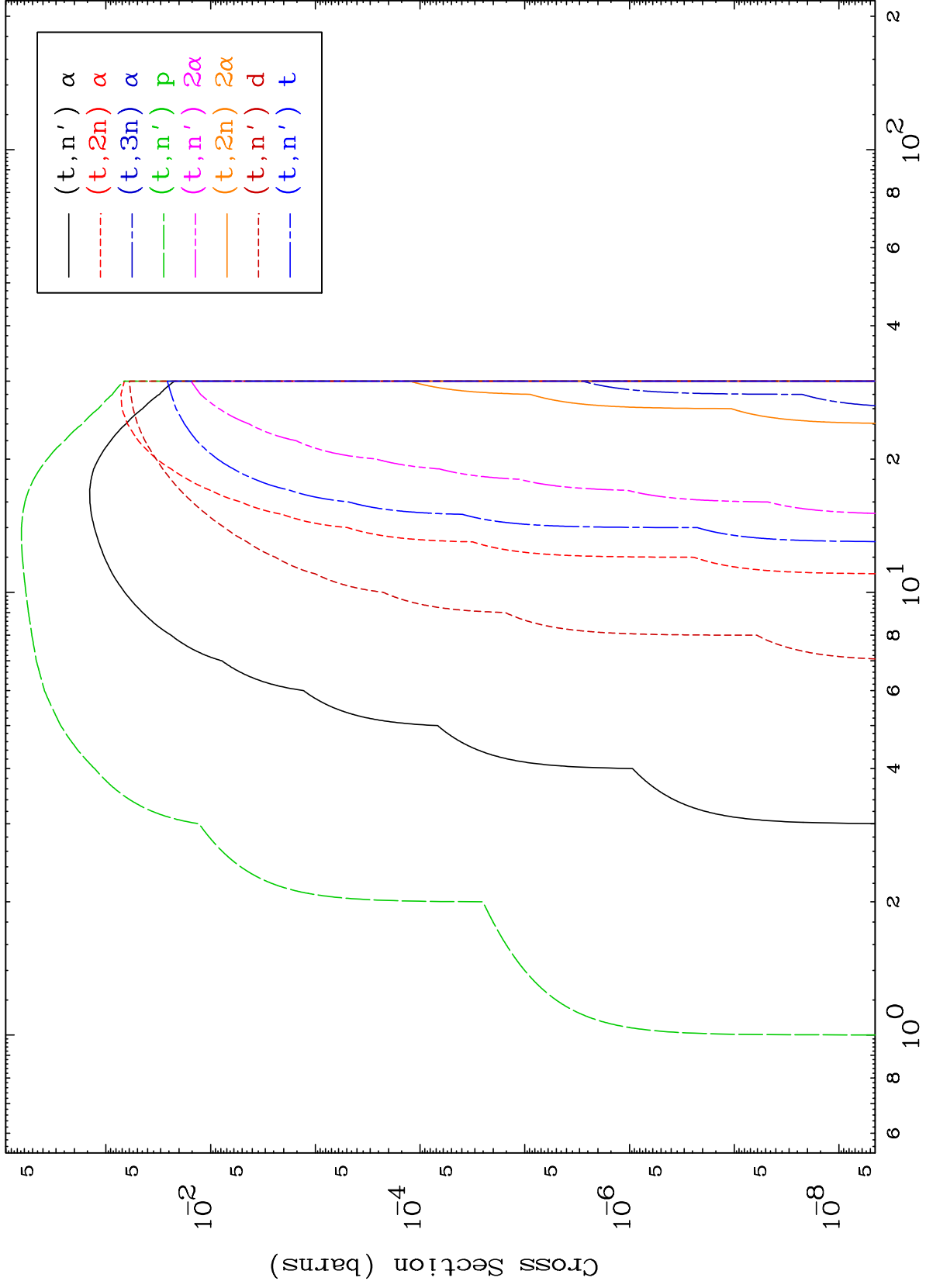
20-Ca-42



MAT 2031

Triton Charged Particle
0 Kelvin Cross Sections

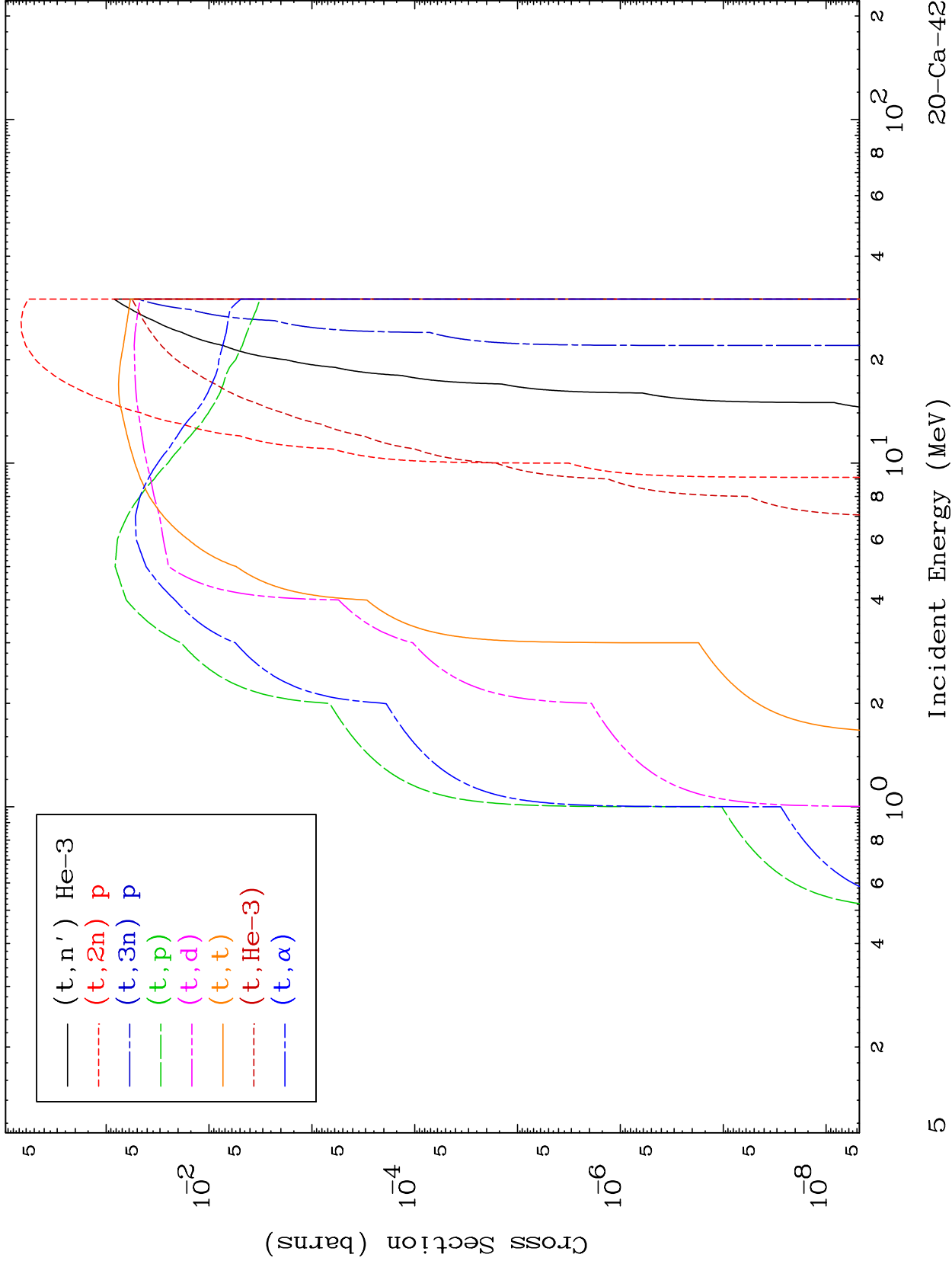
20-Ca-42



4

Incident Energy (MeV)

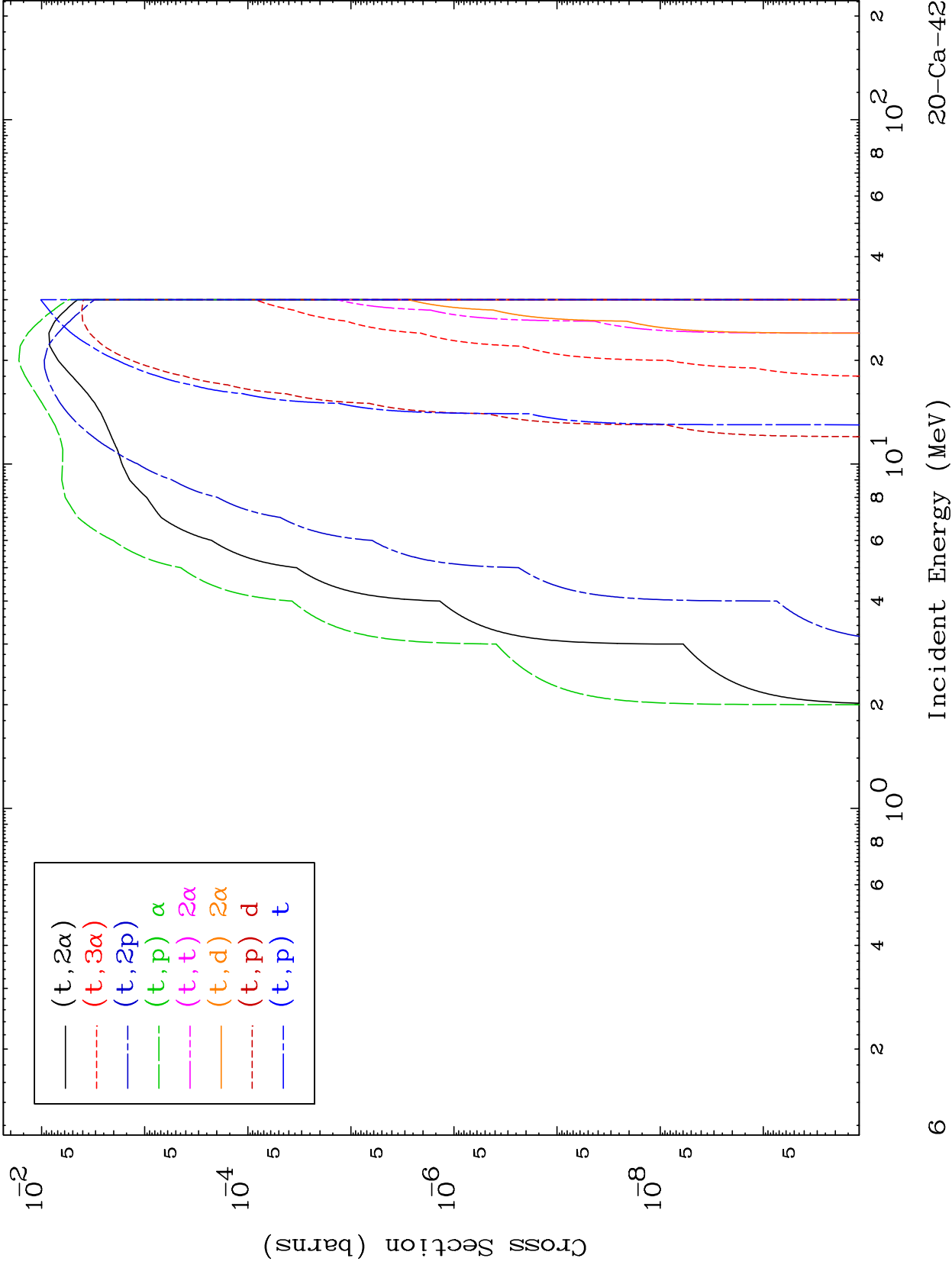
20-Ca-42



MAT 2031

Triton Charged Particle
0 Kelvin Cross Sections

20-Ca-42

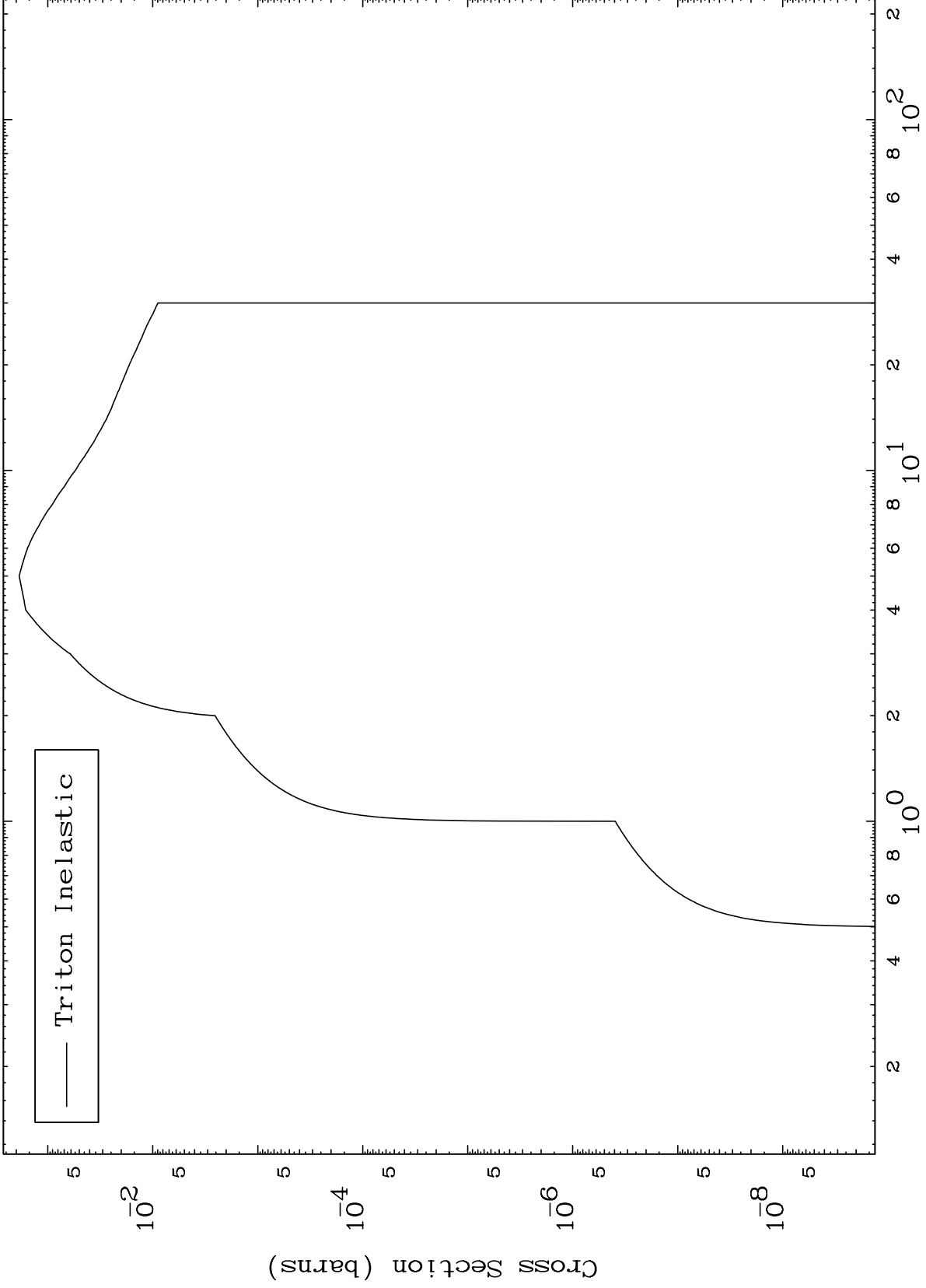


MAT 2031

(t, n') Level

20-Ca-42

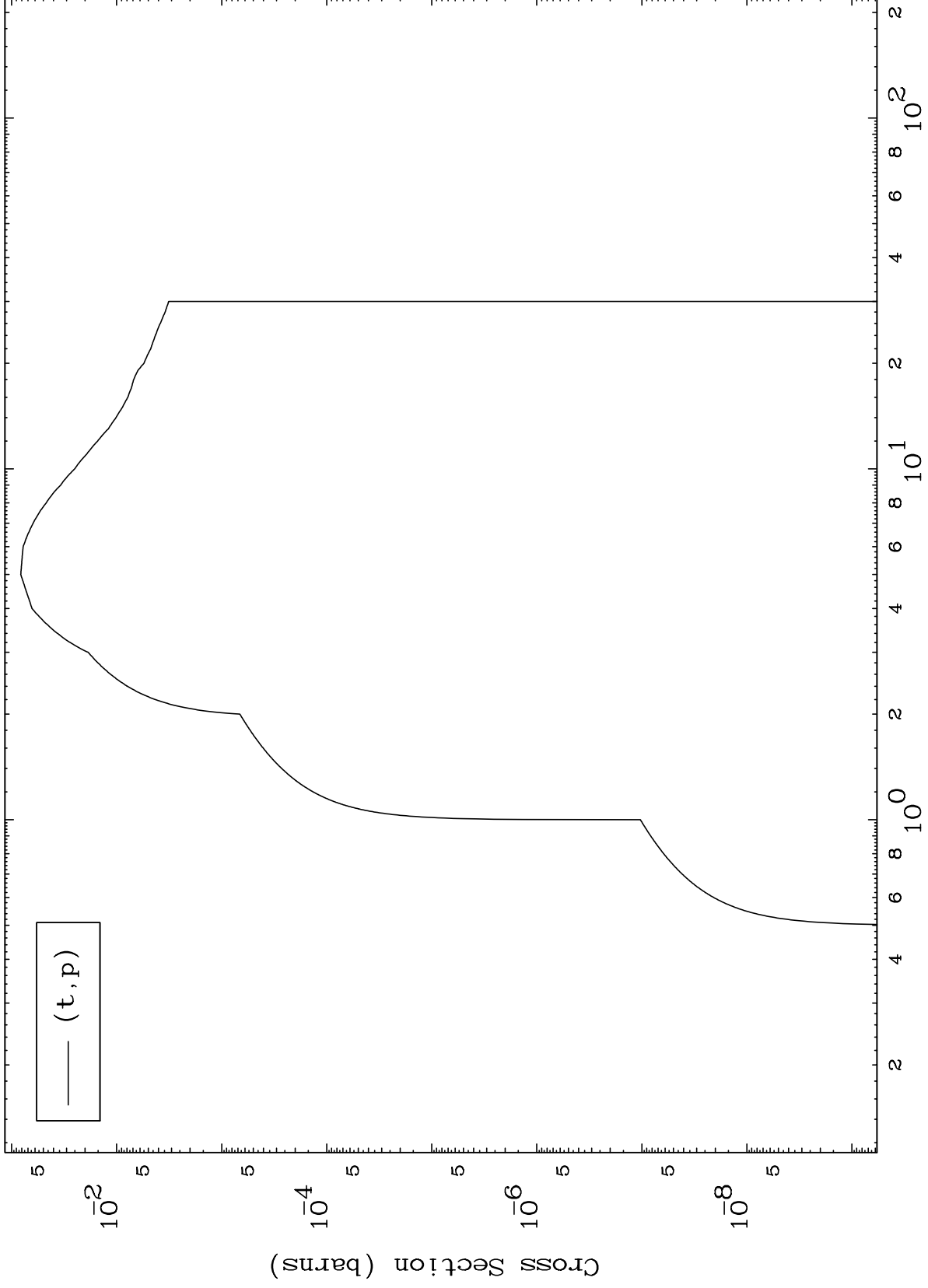
0 Kelvin Cross Sections



MAT 2031

20-Ca-42

(t,p) Levels
0 Kelvin Cross Sections

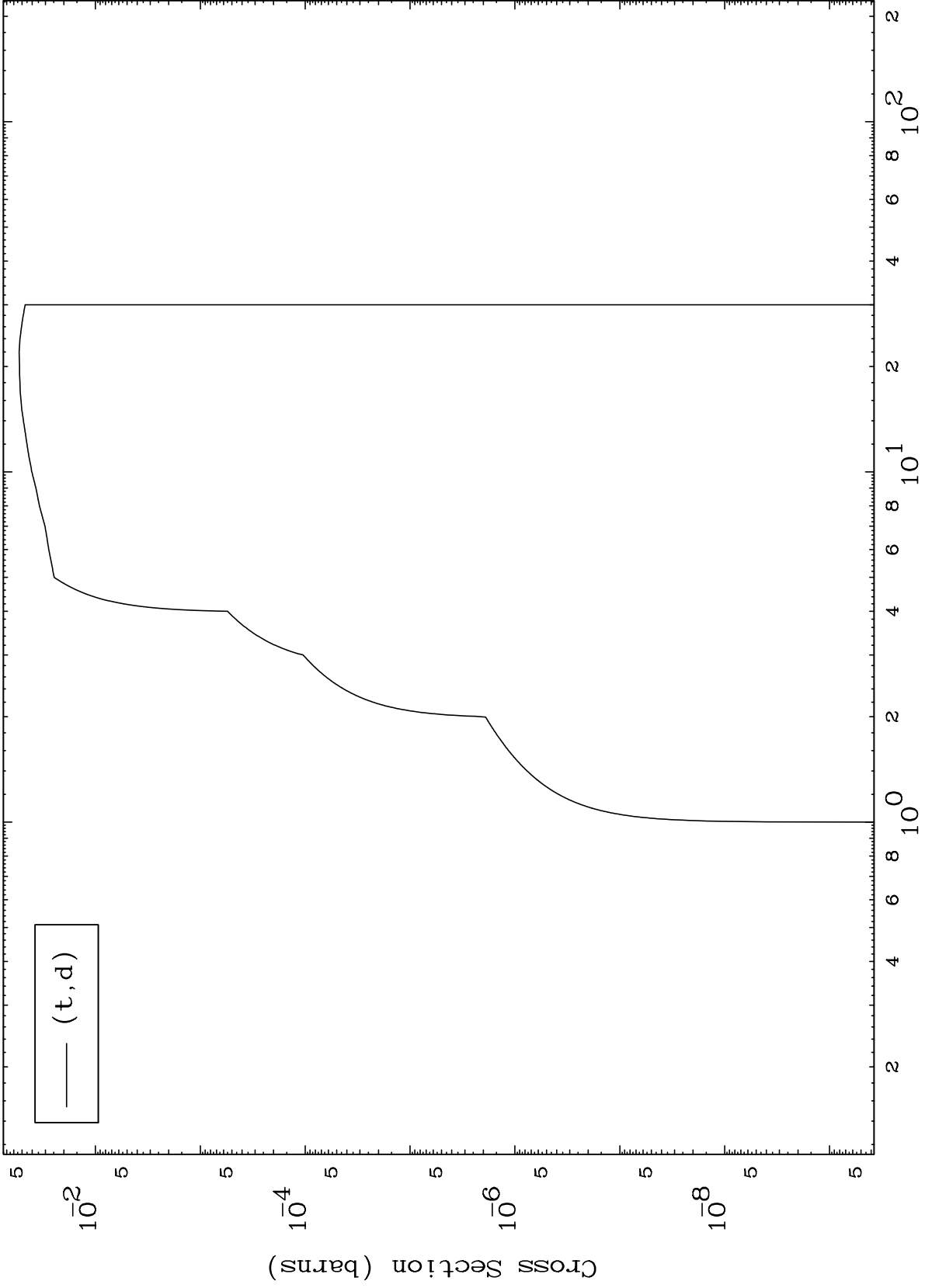


MAT 2031

(t,d) Levels

20-Ca-42

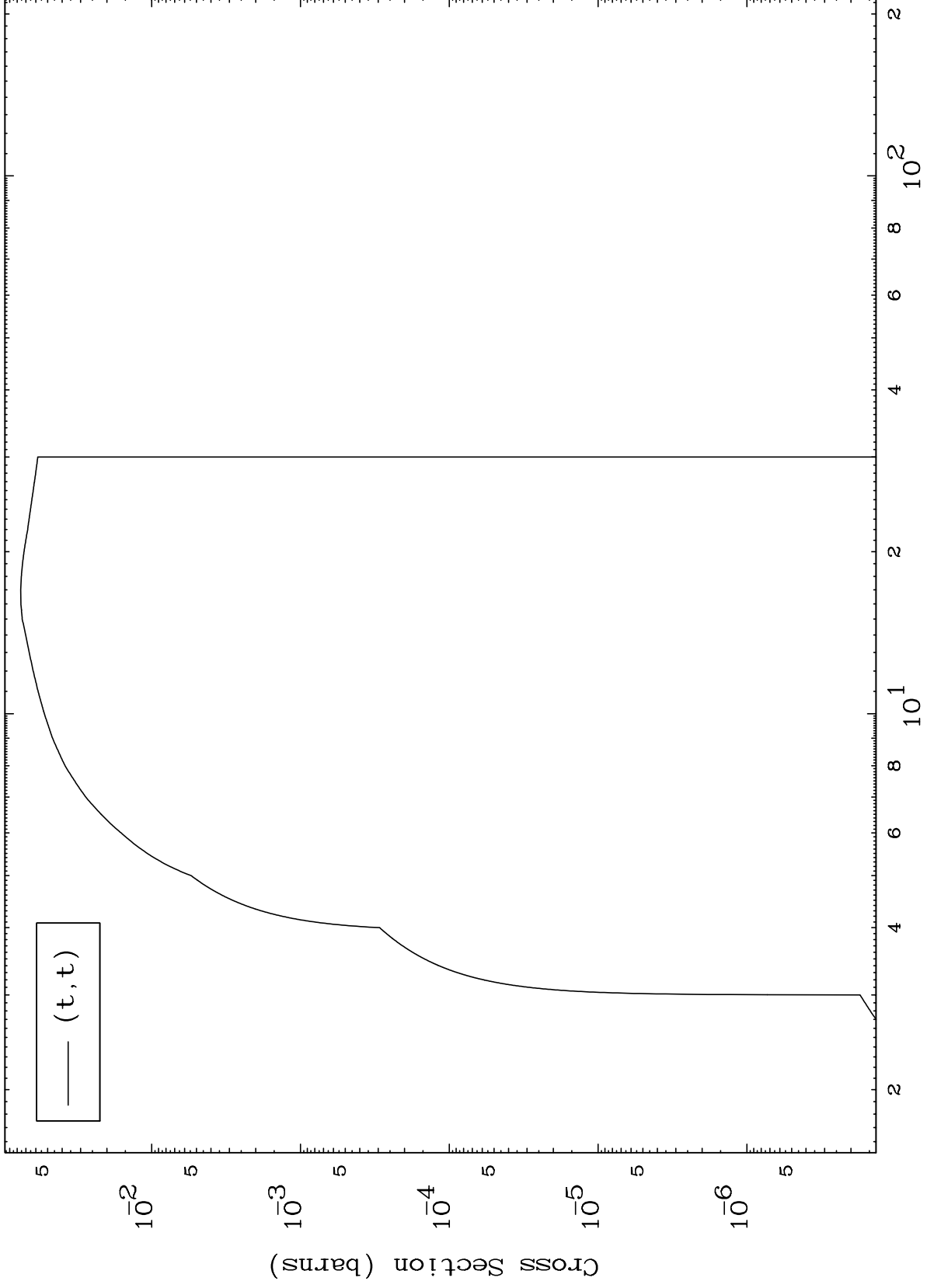
0 Kelvin Cross Sections



MAT 2031

(t, t) Levels
0 Kelvin Cross Sections

20-Ca-42



10

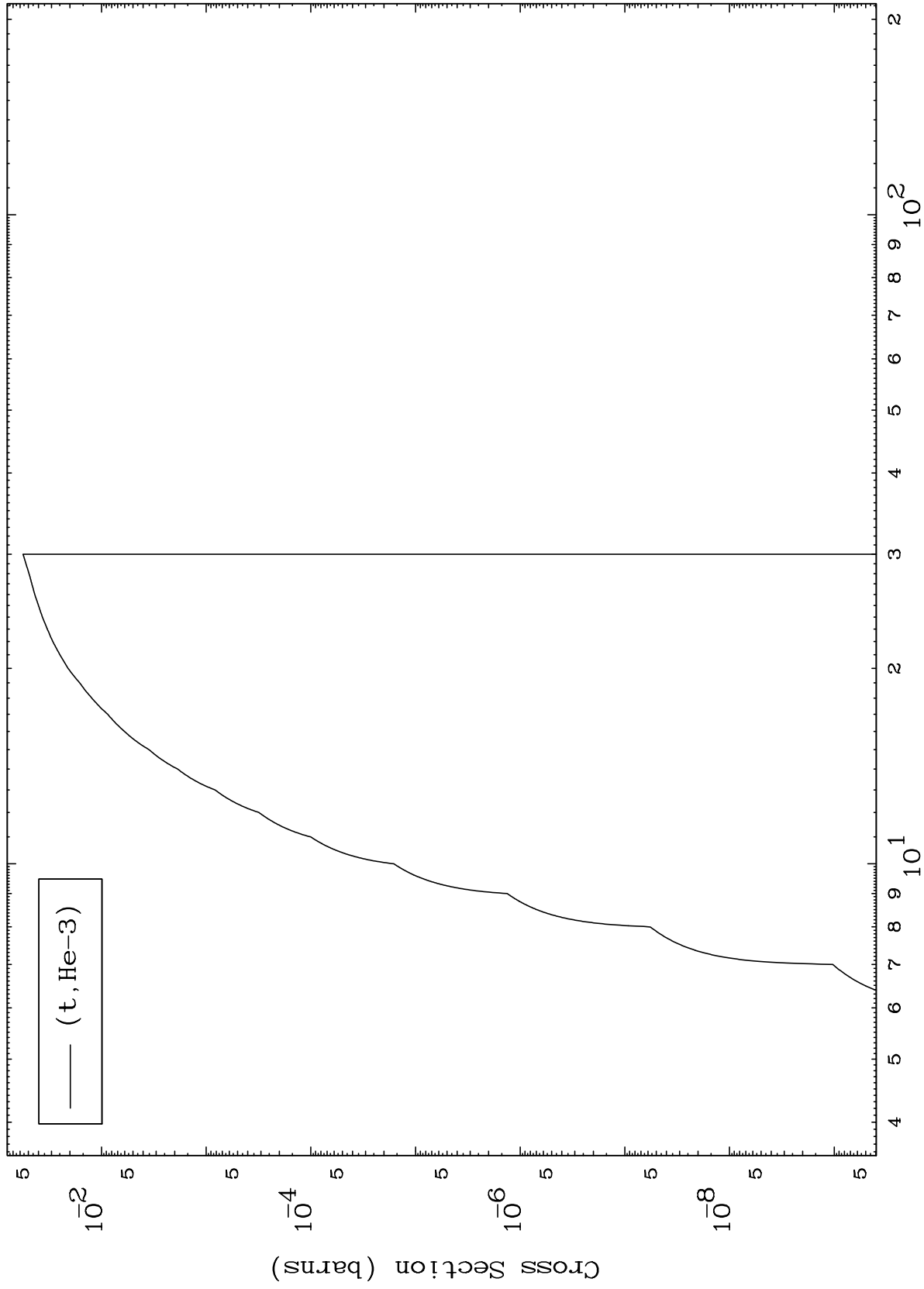
Incident Energy (MeV)

20-Ca-42

MAT 2031

(t,He3) Levels
0 Kelvin Cross Sections

20-Ca-42

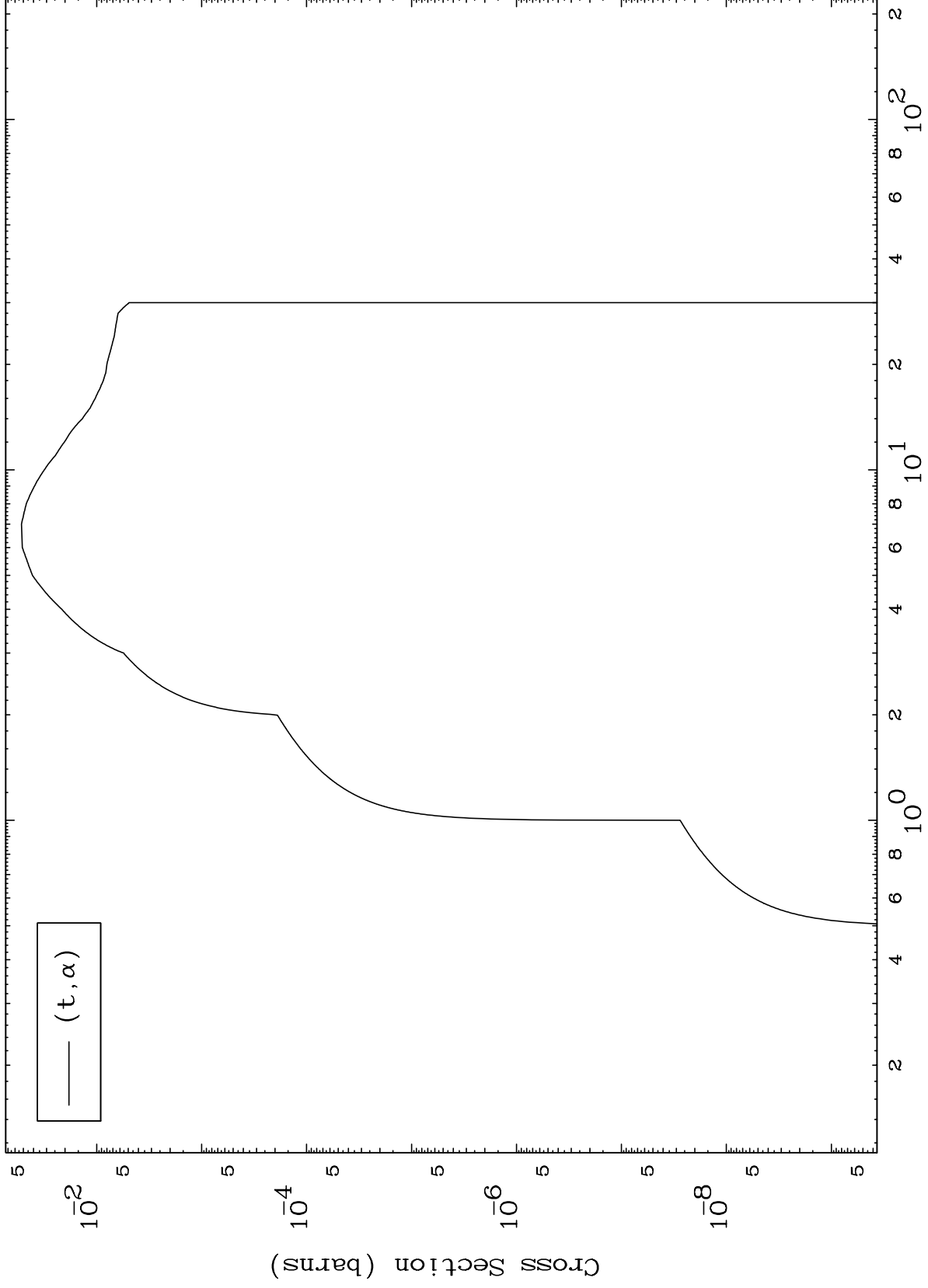


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MAT 2031

20-Ca-42

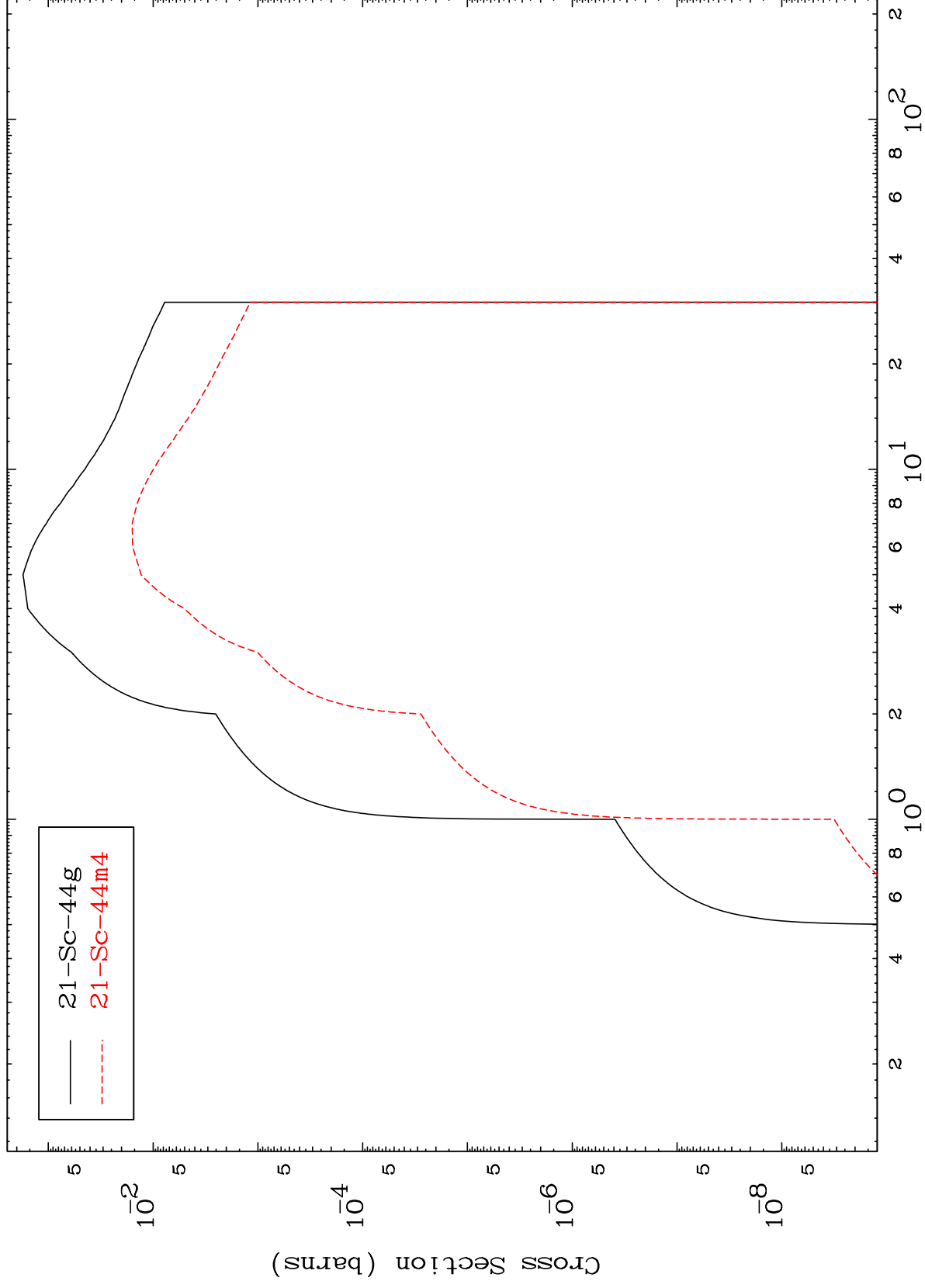
(t, α) Levels
0 Kelvin Cross Sections



MAT 2031

Radionuclide Production Cross Section
Triton Inelastic

20-Ca-42



13

Incident Energy (MeV)

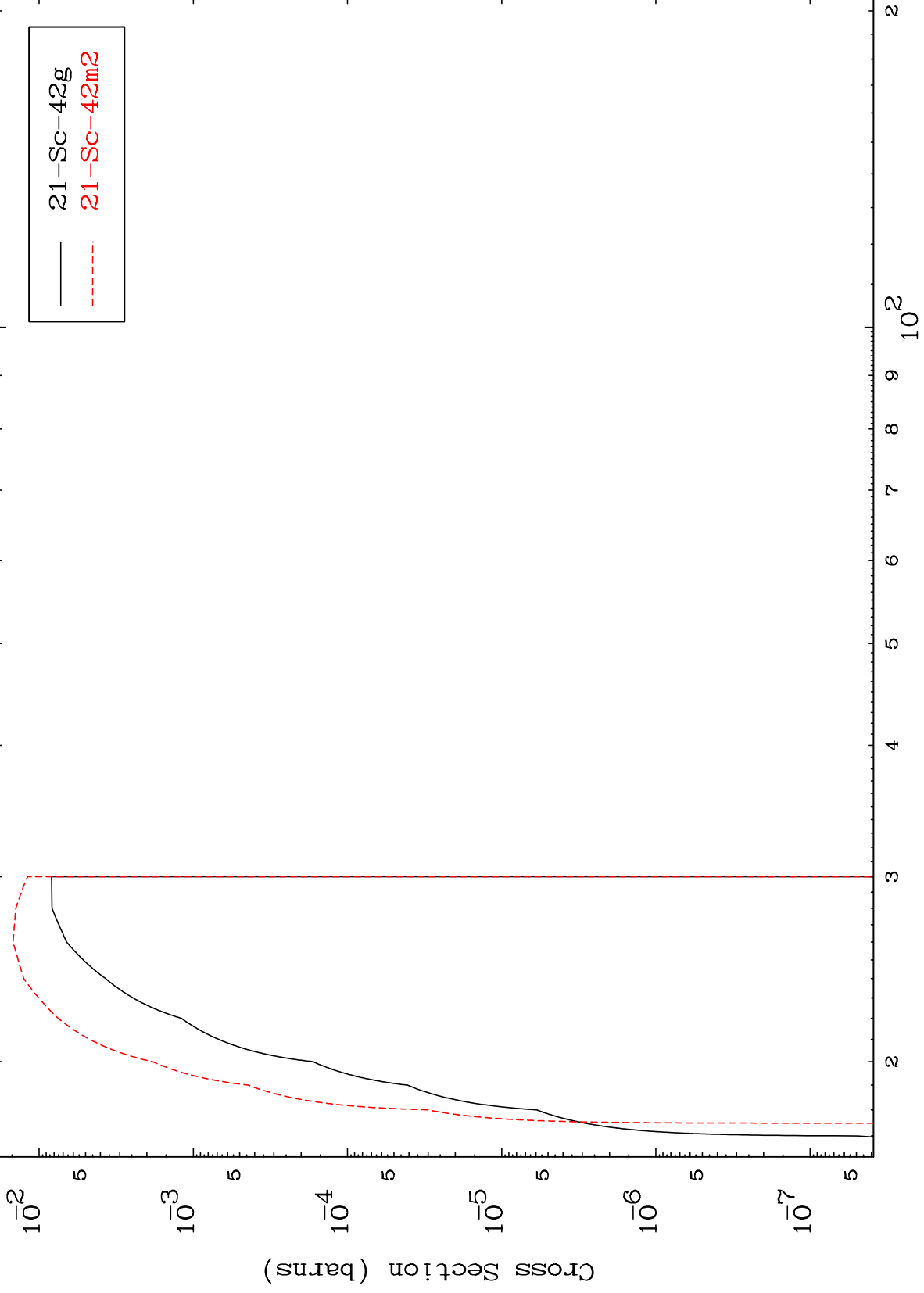
20-Ca-42

MAT 2031

(t,3n)

20-Ca-42

Radionuclide Production Cross Section



14

Incident Energy (MeV)

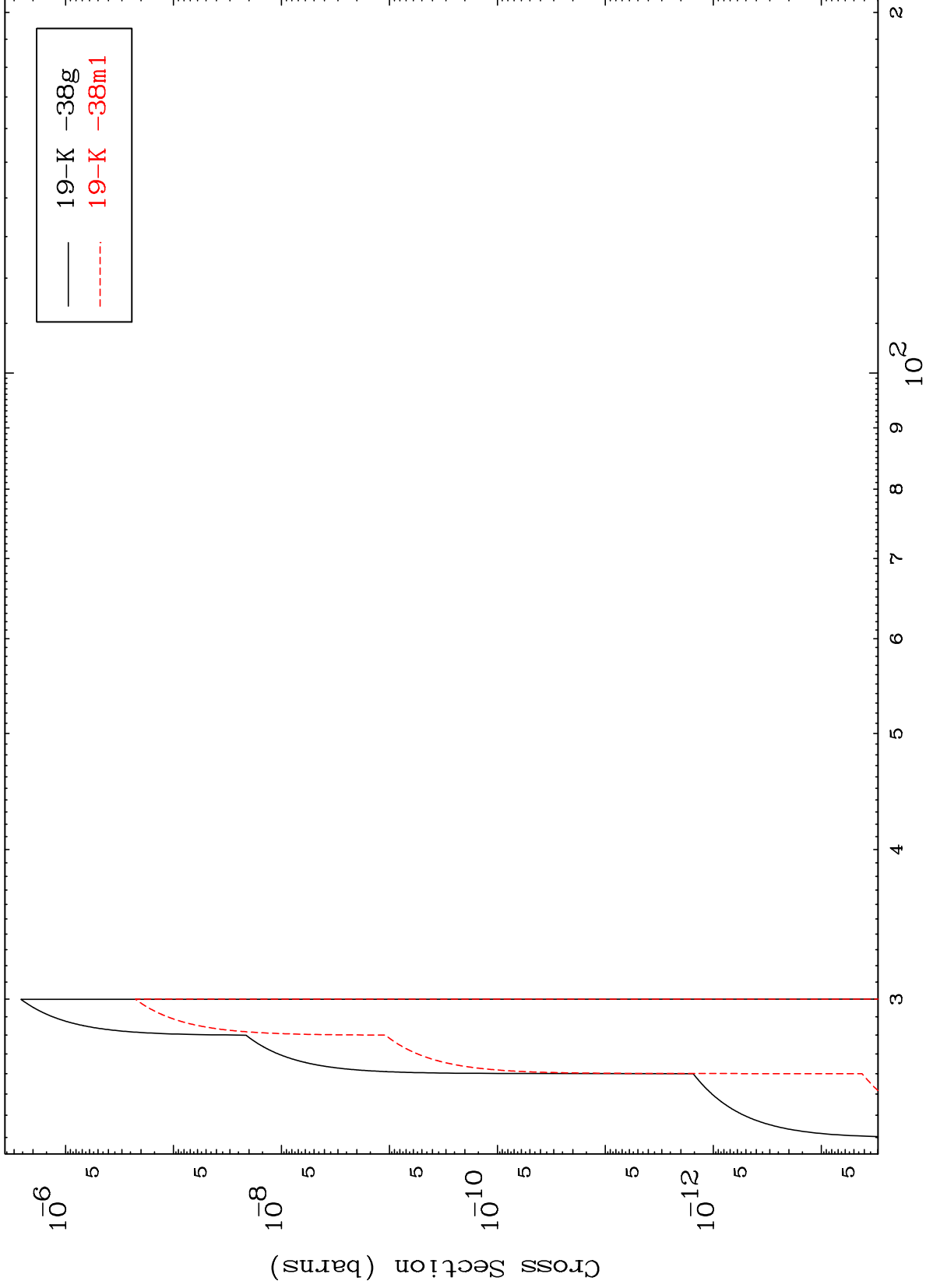
20-Ca-42

MAT 2031

(t,3n) α

20-Ca-42

Radionuclide Production Cross Section



15

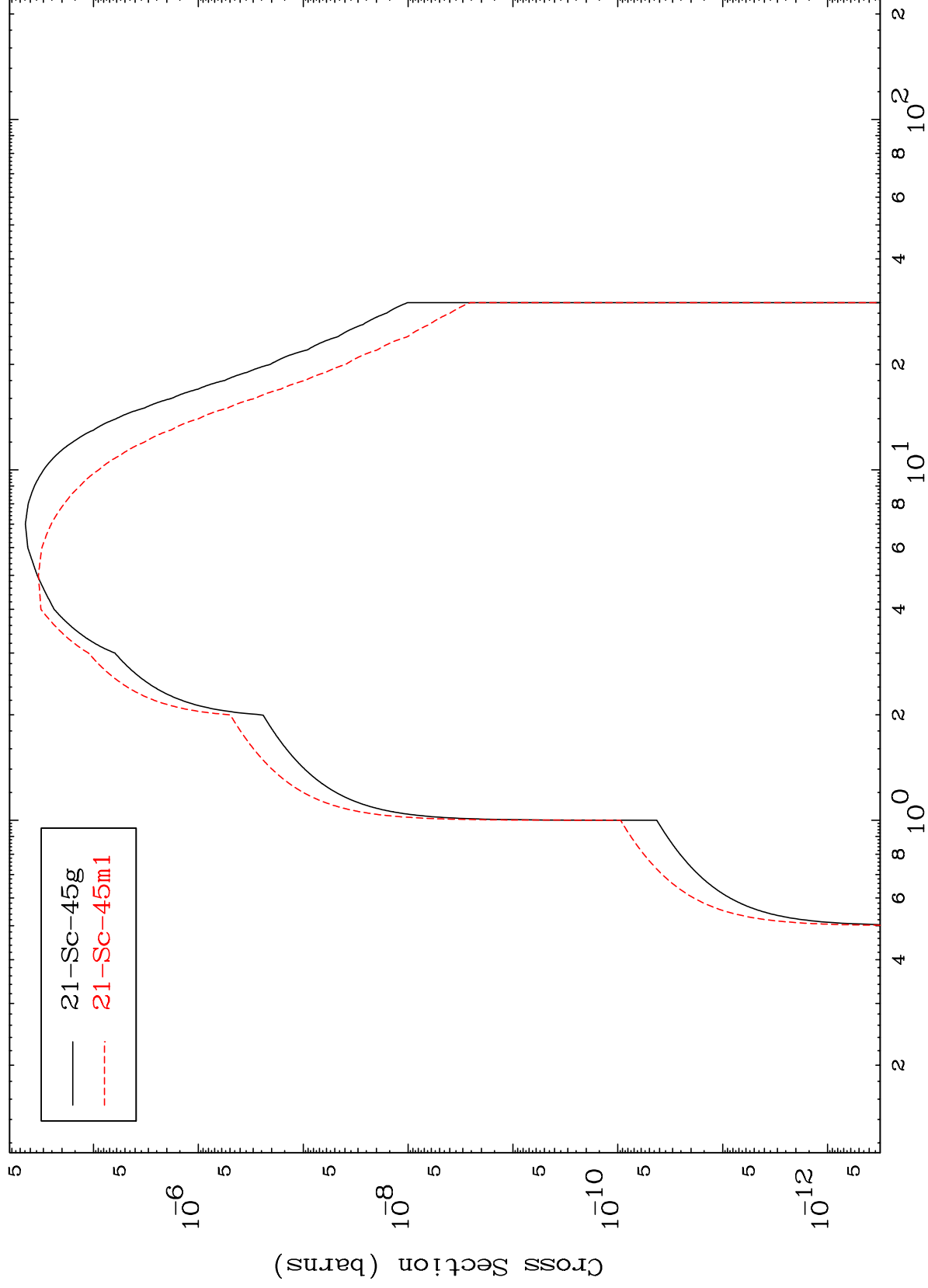
Incident Energy (MeV)

20-Ca-42

MAT 2031

20-Ca-42

(t, γ)
Radionuclide Production Cross Section



20-Ca-42

Incident Energy (MeV)

16