

Program EVALPLOT
(Version 2018-1)

by

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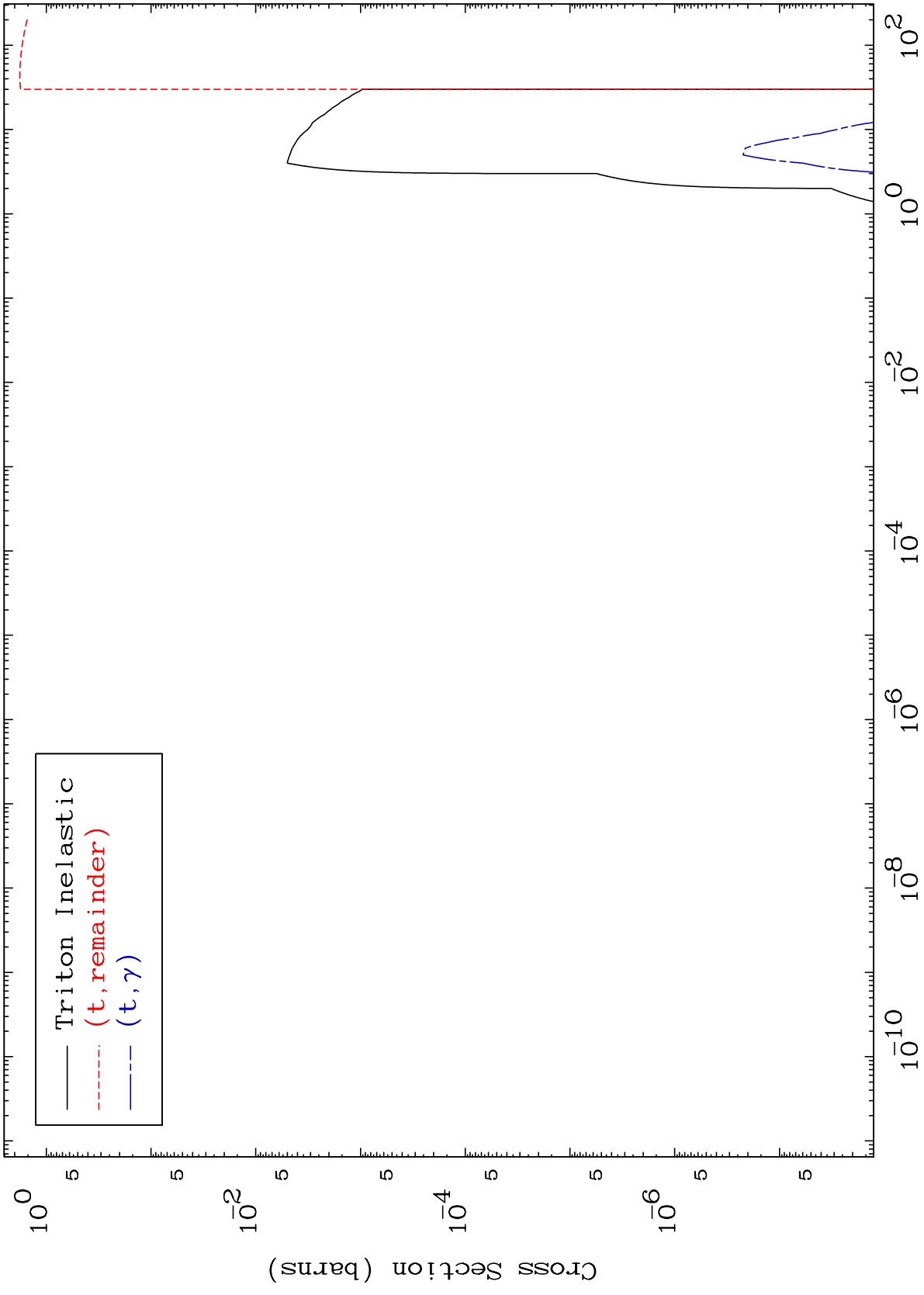
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3155

Triton Major
0 Kelvin Cross Sections

31-Ga-79



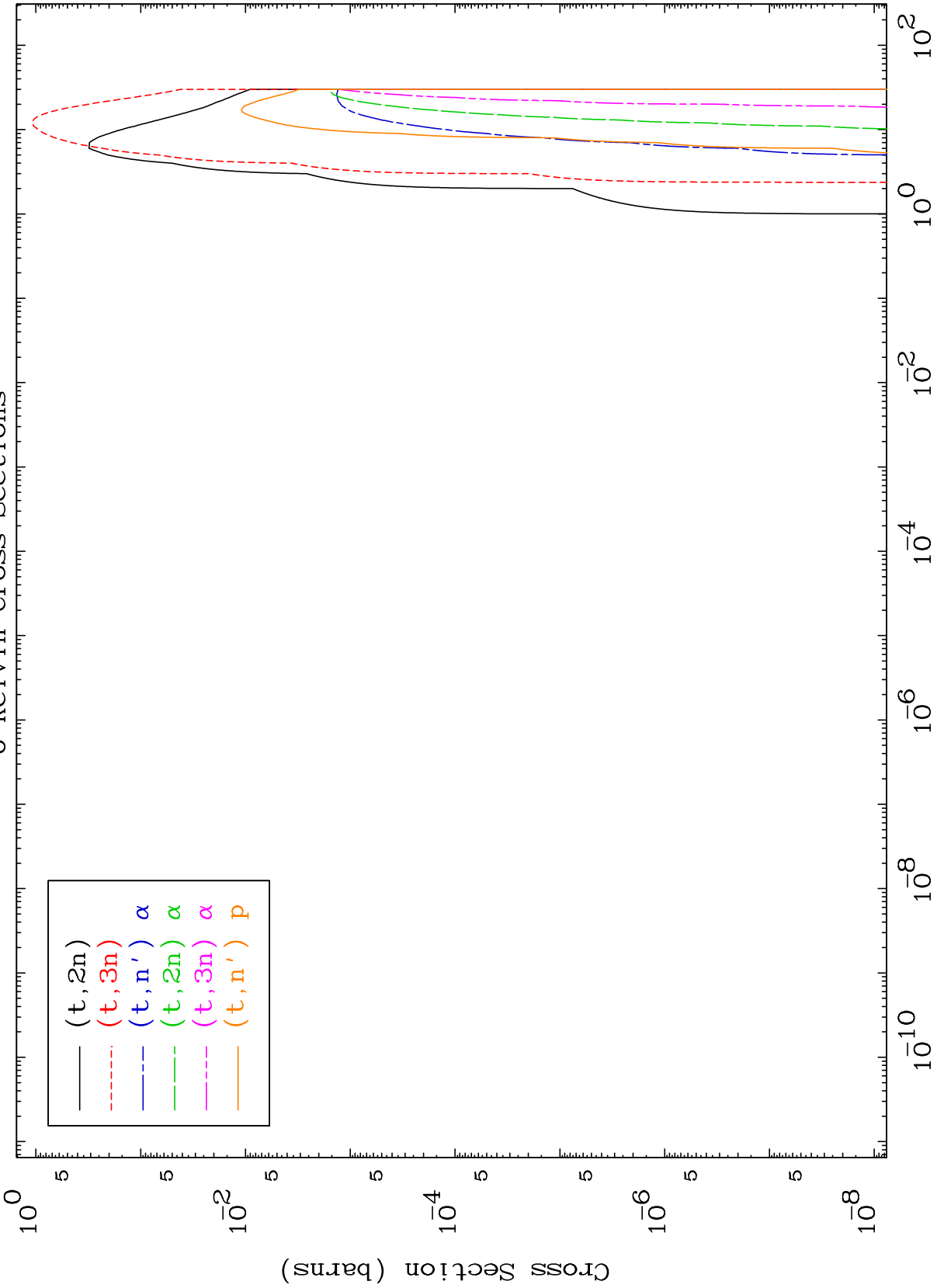
31-Ga-79

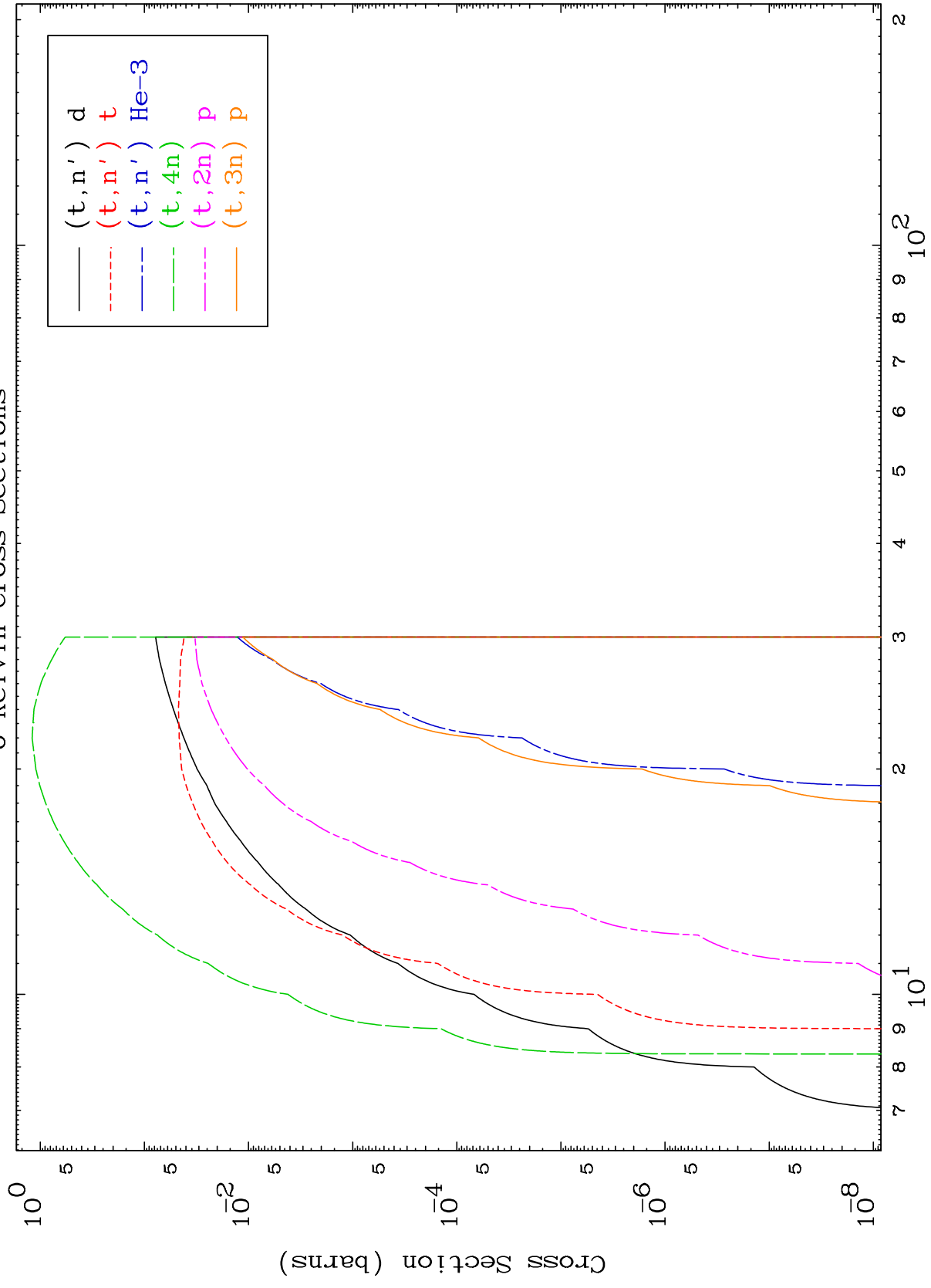
Incident Energy (MeV)

MAT 3155

Triton Neutron Production
0 Kelvin Cross Sections

31-Ga-79

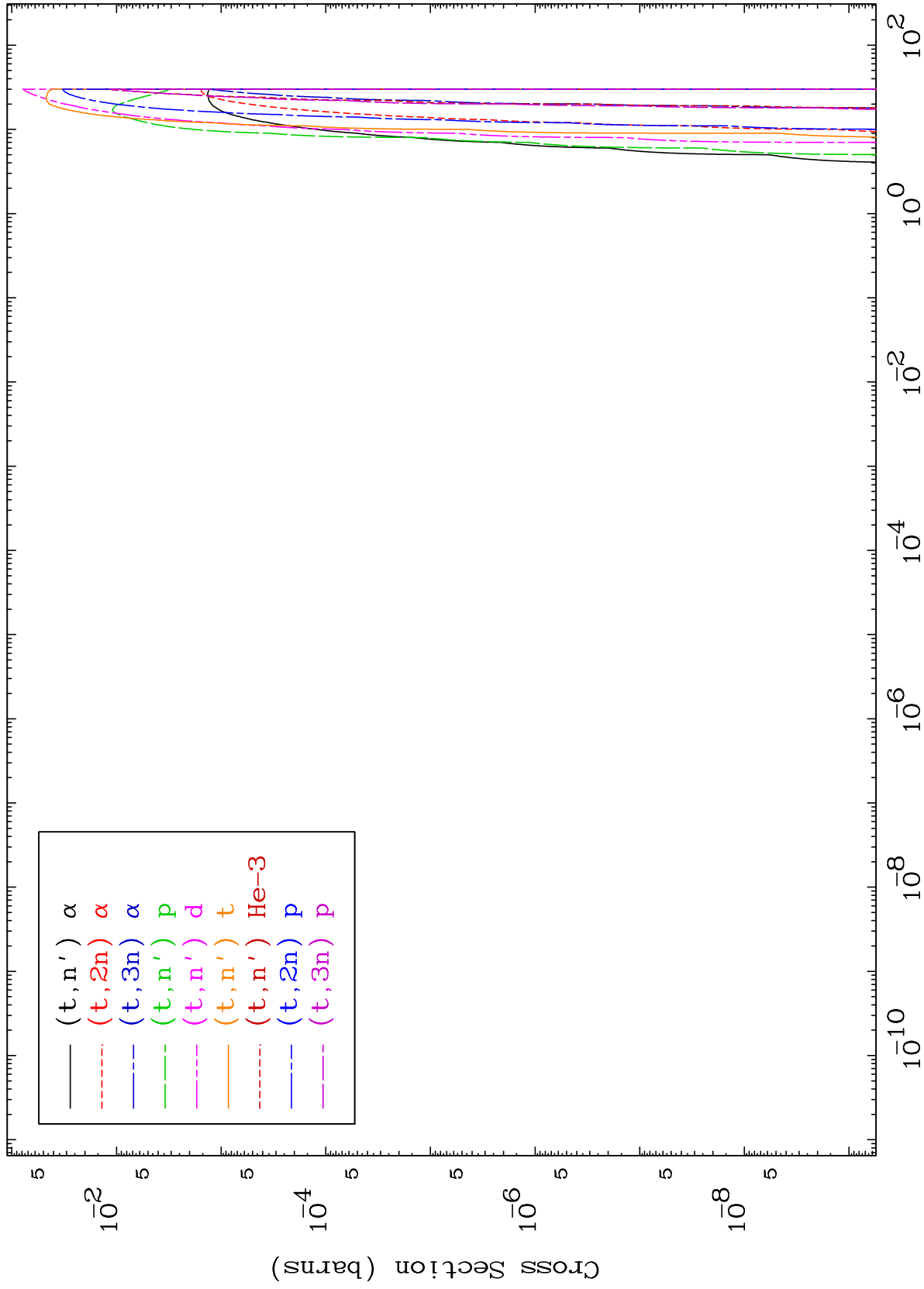




MAT 3155

Triton Charged Particle
0 Kelvin Cross Sections

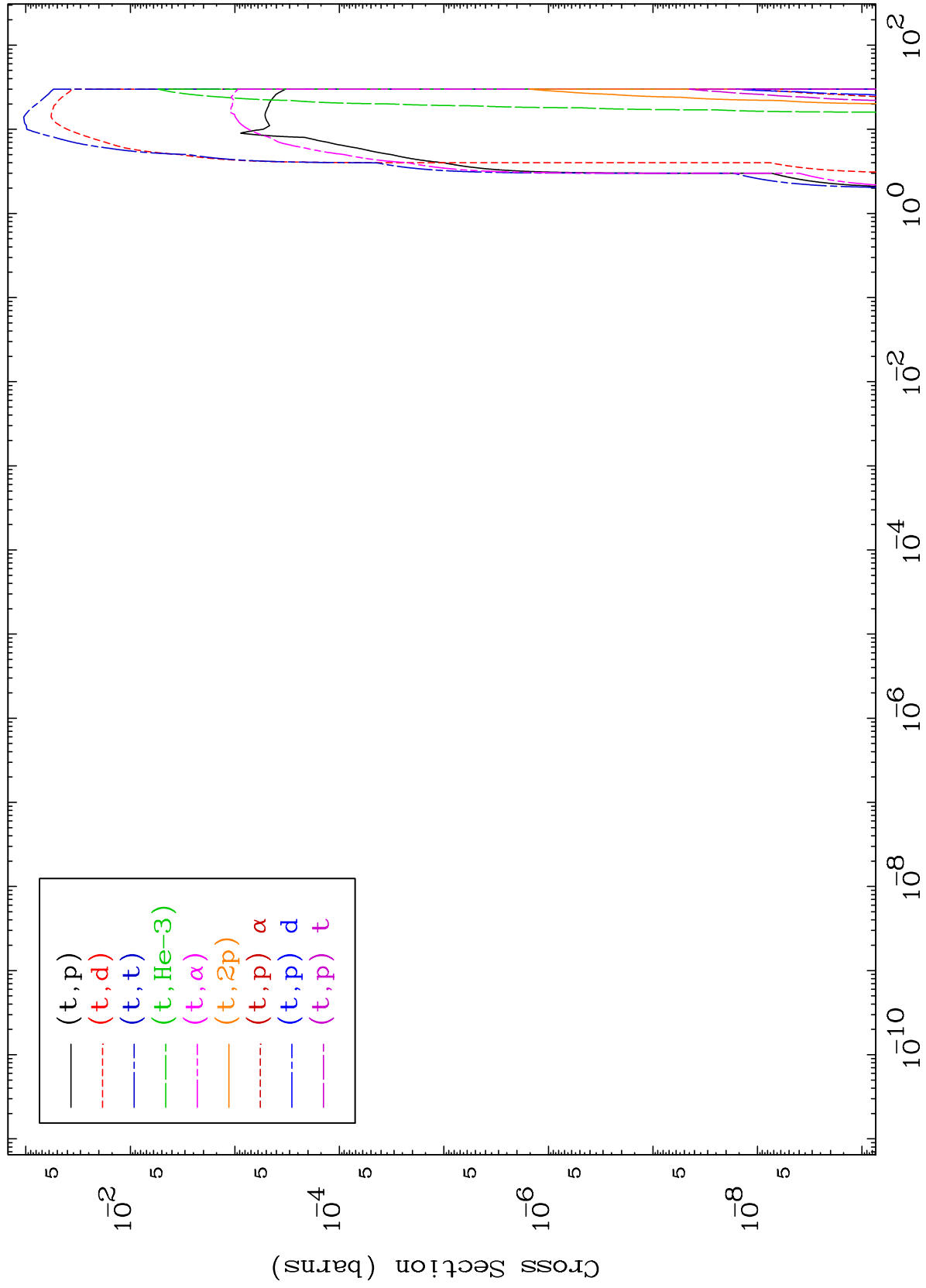
31-Ga-79



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Triton Charged Particle
0 Kelvin Cross Sections

31-Ga-79

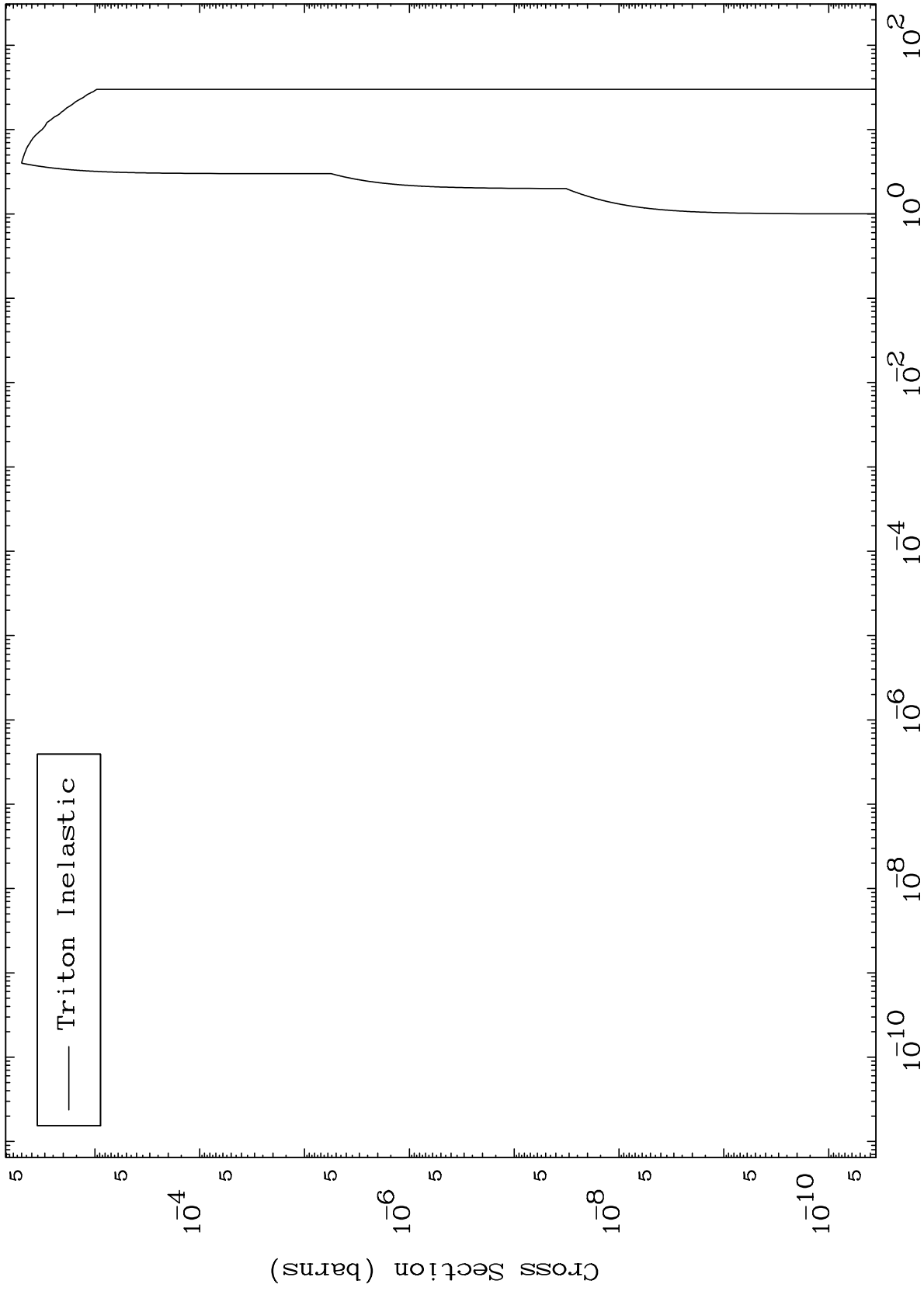


31-Ga-79

MAT 3155

(t,n') Level
0 Kelvin Cross Sections

31-Ga-79

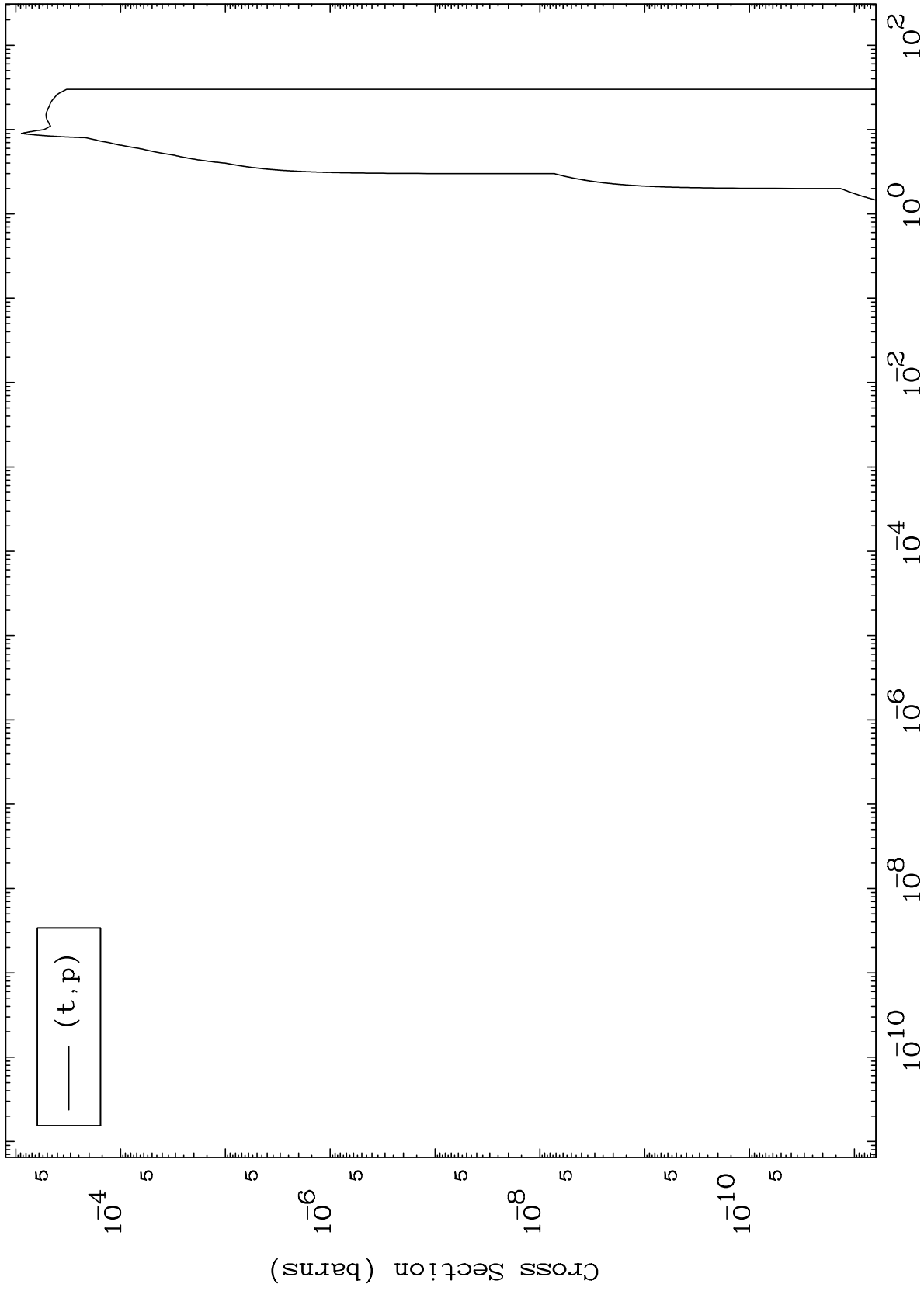


— Triton Inelastic

MAT 3155

(t,p) Levels
0 Kelvin Cross Sections

31-Ga-79



7

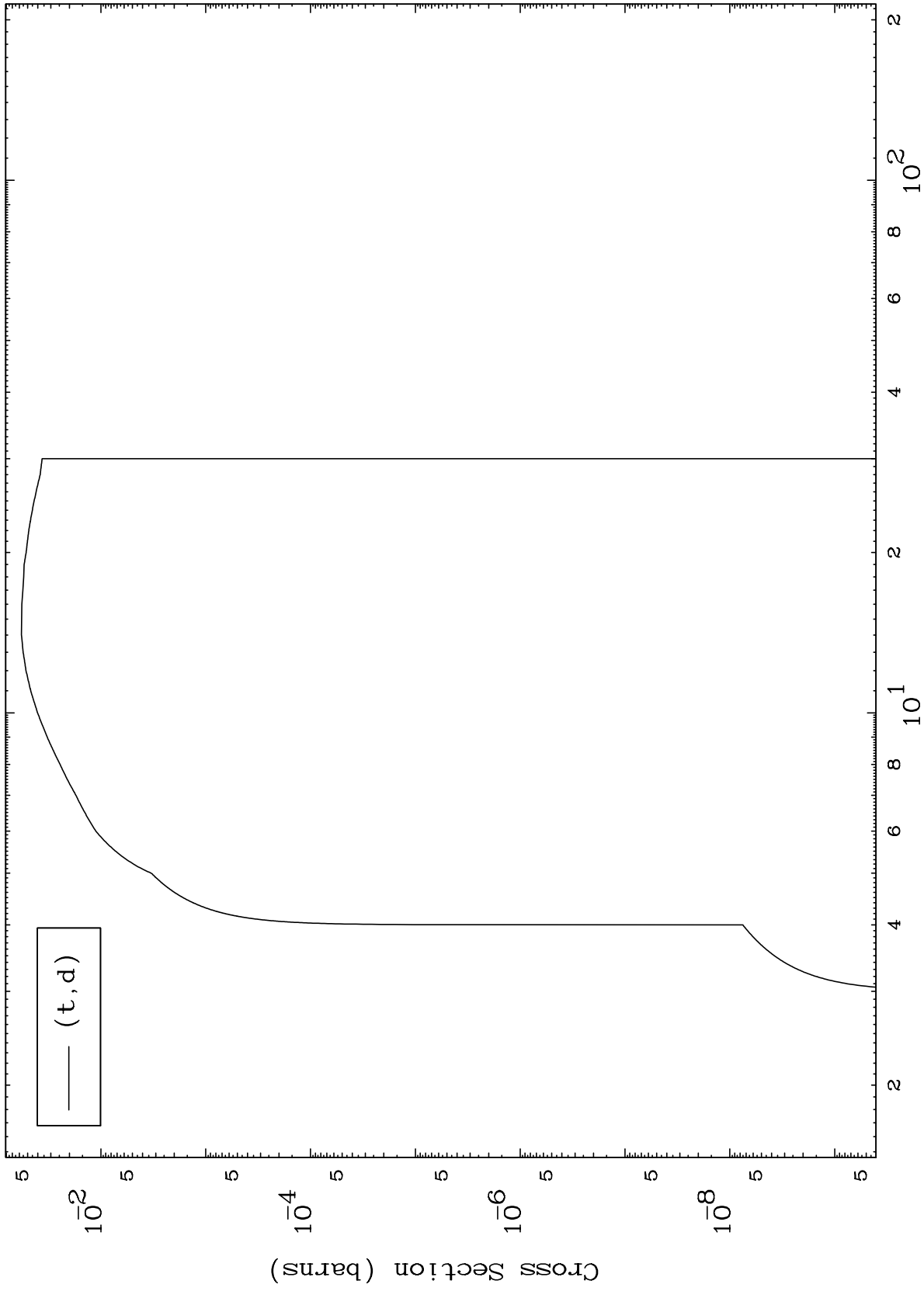
Incident Energy (MeV)

31-Ga-79

MAT 3155

(t,d) Levels
0 Kelvin Cross Sections

31-Ga-79



8

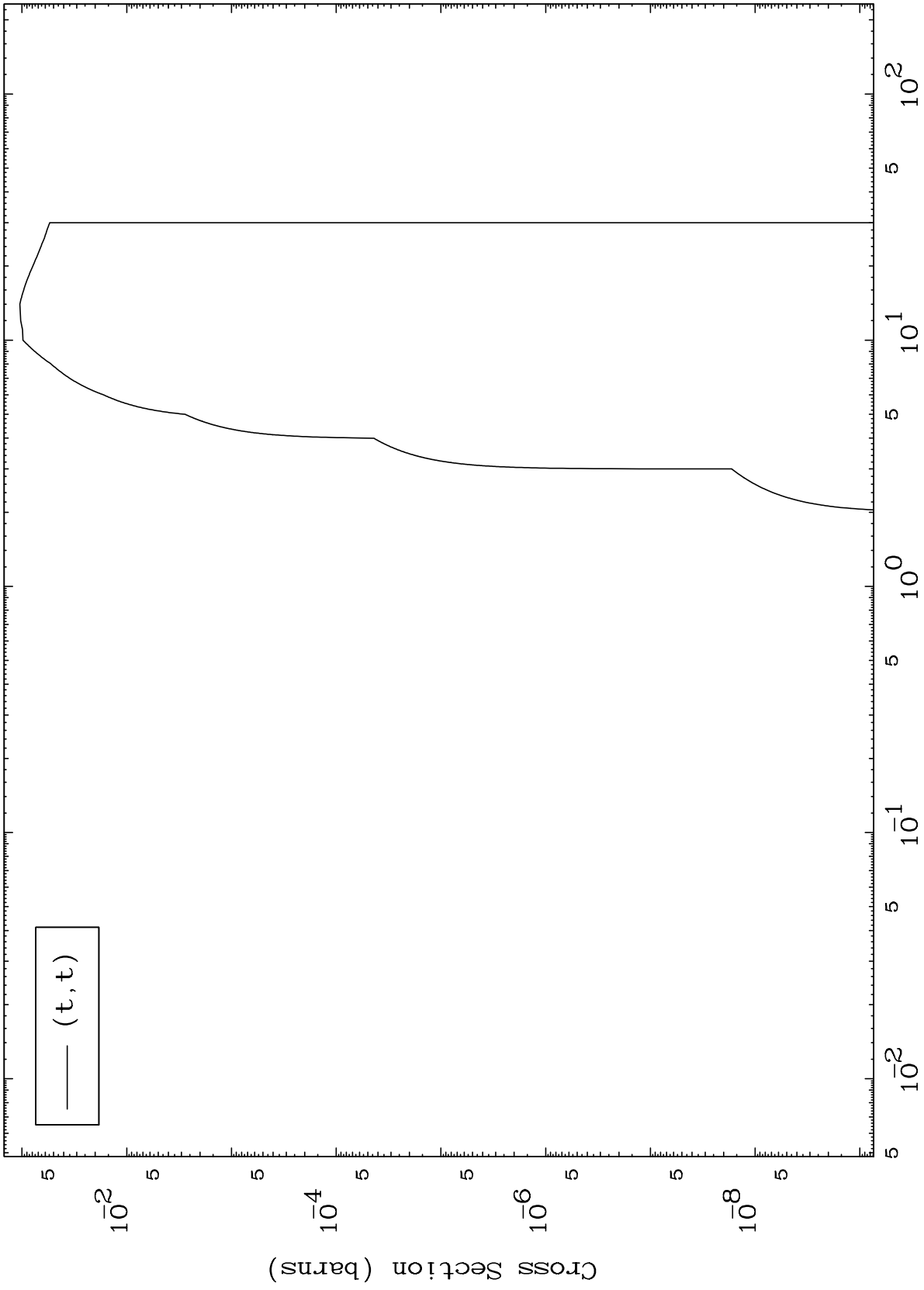
Incident Energy (MeV)

31-Ga-79

MAT 3155

(t,t) Levels
0 Kelvin Cross Sections

31-Ga-79



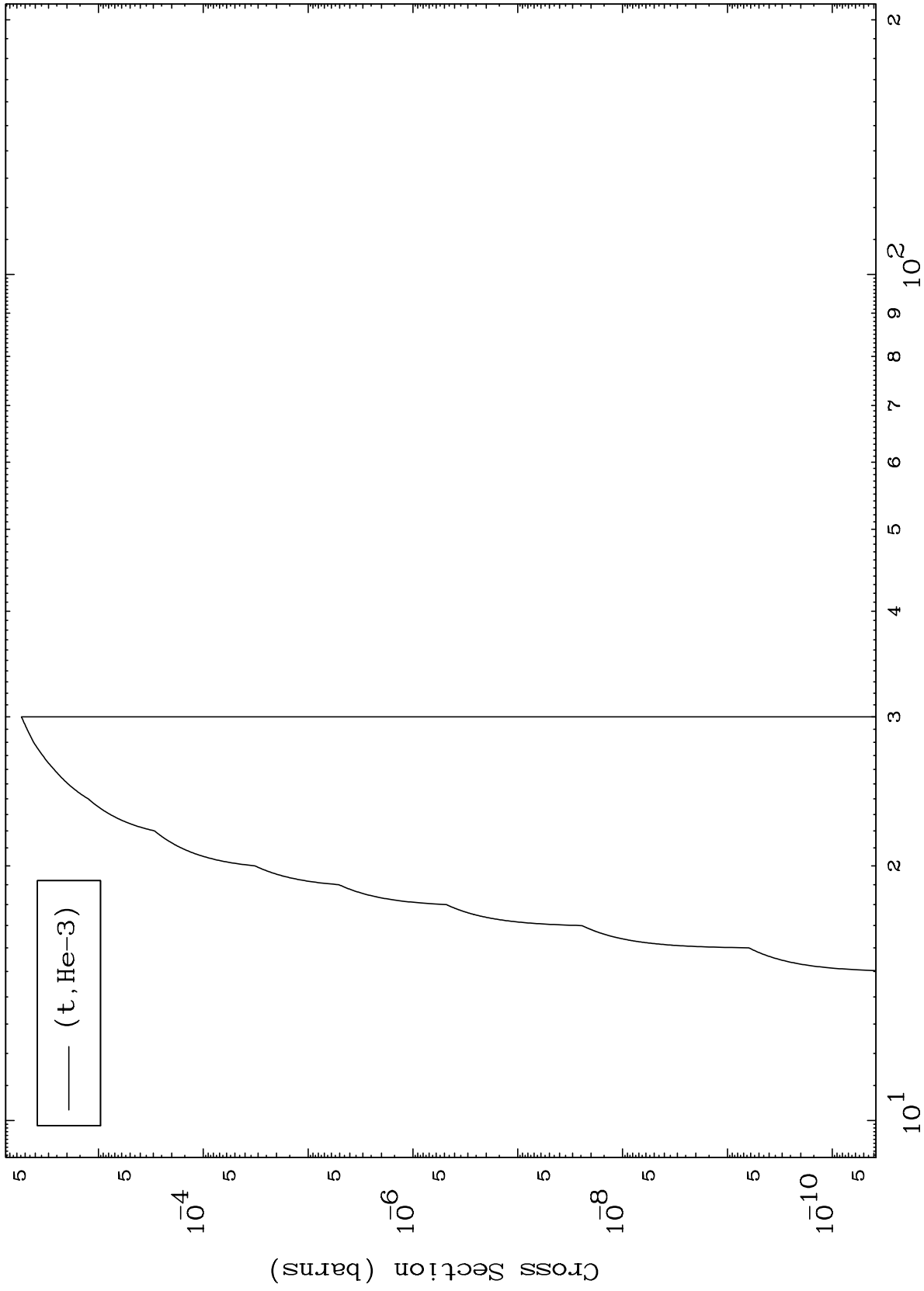
9

31-Ga-79

MAT 3155

(t,He3) Levels
0 Kelvin Cross Sections

31-Ga-79



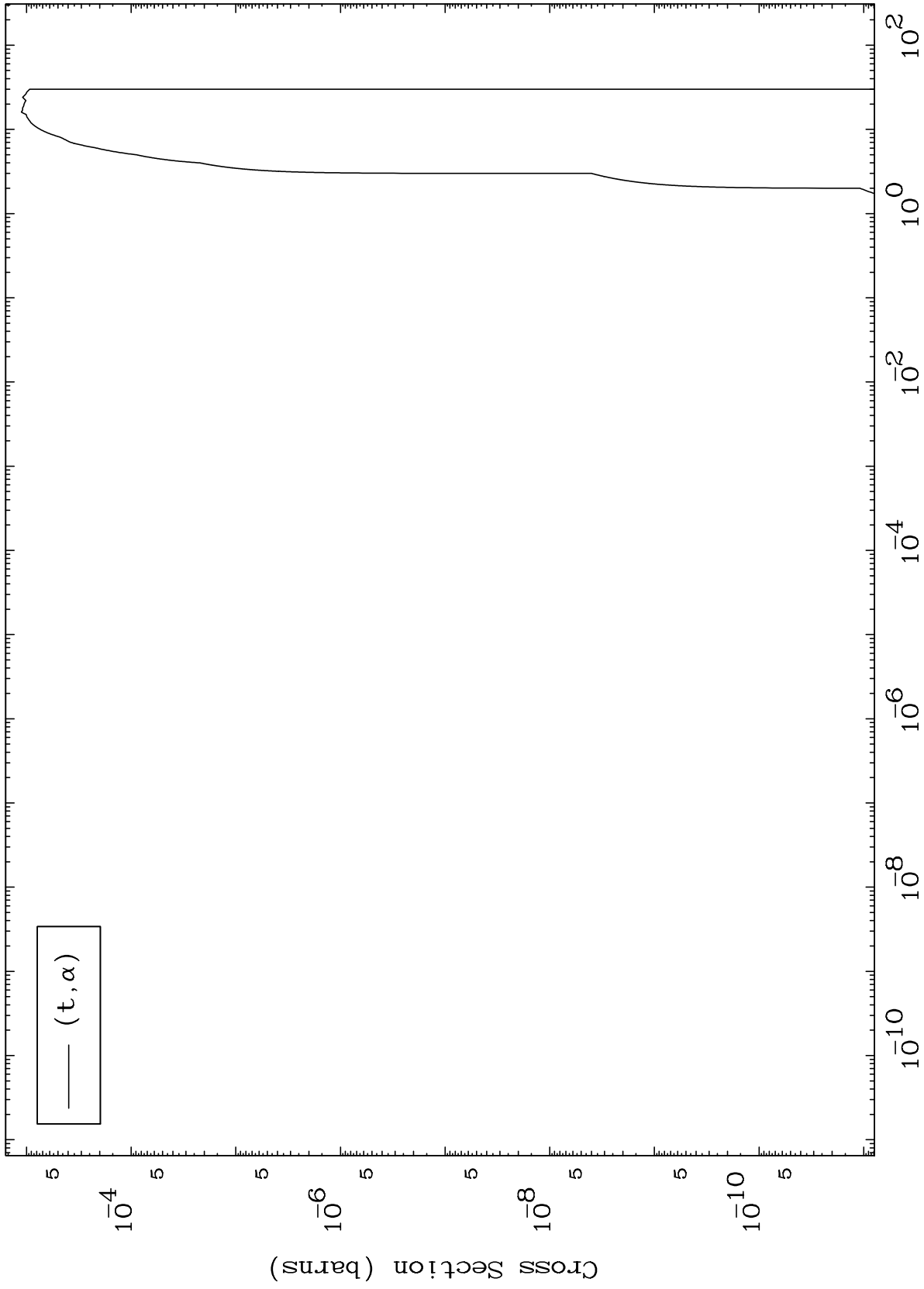
Incident Energy (MeV)

31-Ga-79

MAT 3155

(t,α) Levels
0 Kelvin Cross Sections

31-Ga-79



11

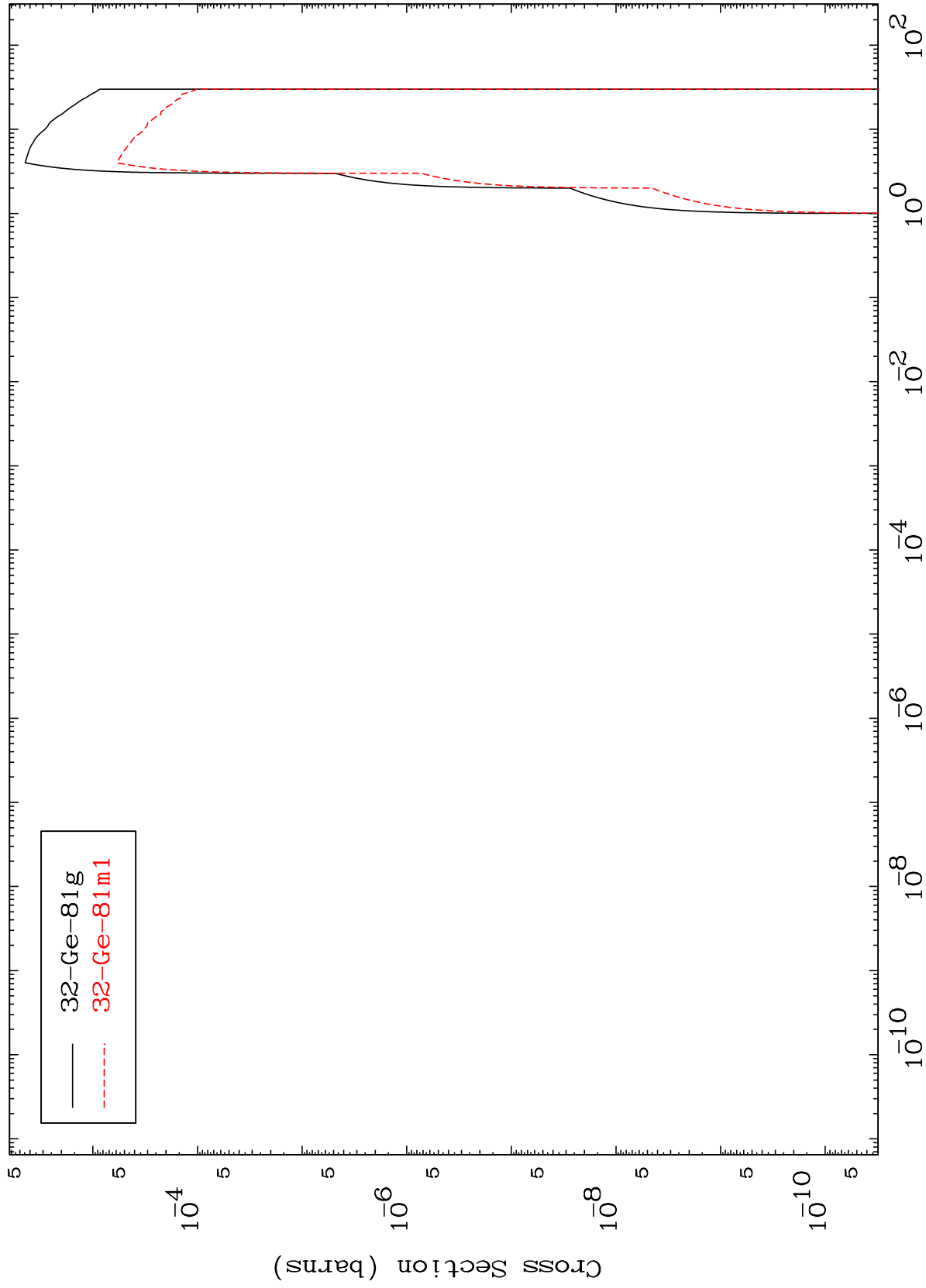
Incident Energy (MeV)

31-Ga-79

MAT 3155

Triton Inelastic
Radionuclide Production Cross Section

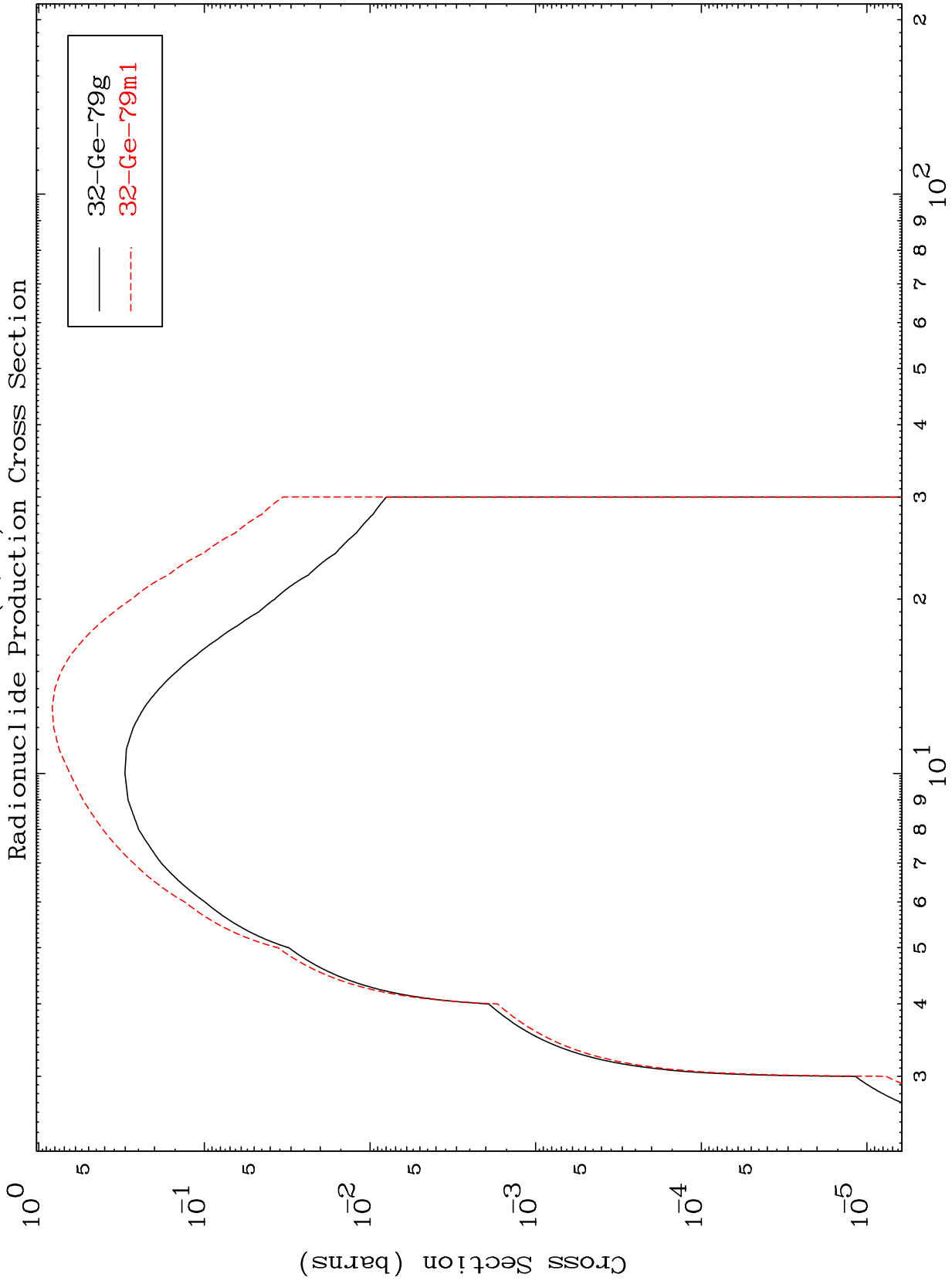
31-Ga-79



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31-Ga-79

(t,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

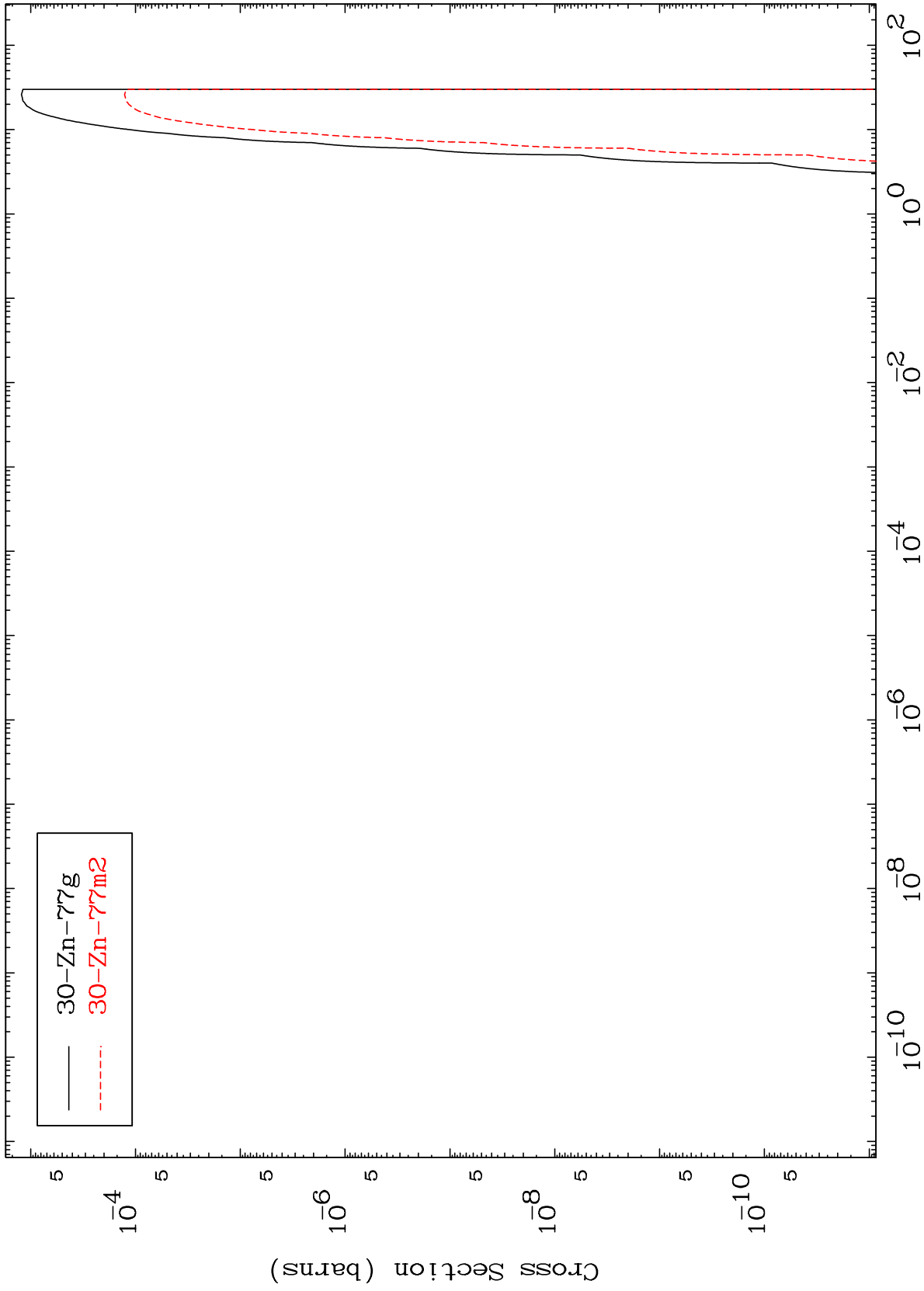
31-Ga-79

MAT 3155

(t,n') α

³¹Ga-79

Radionuclide Production Cross Section

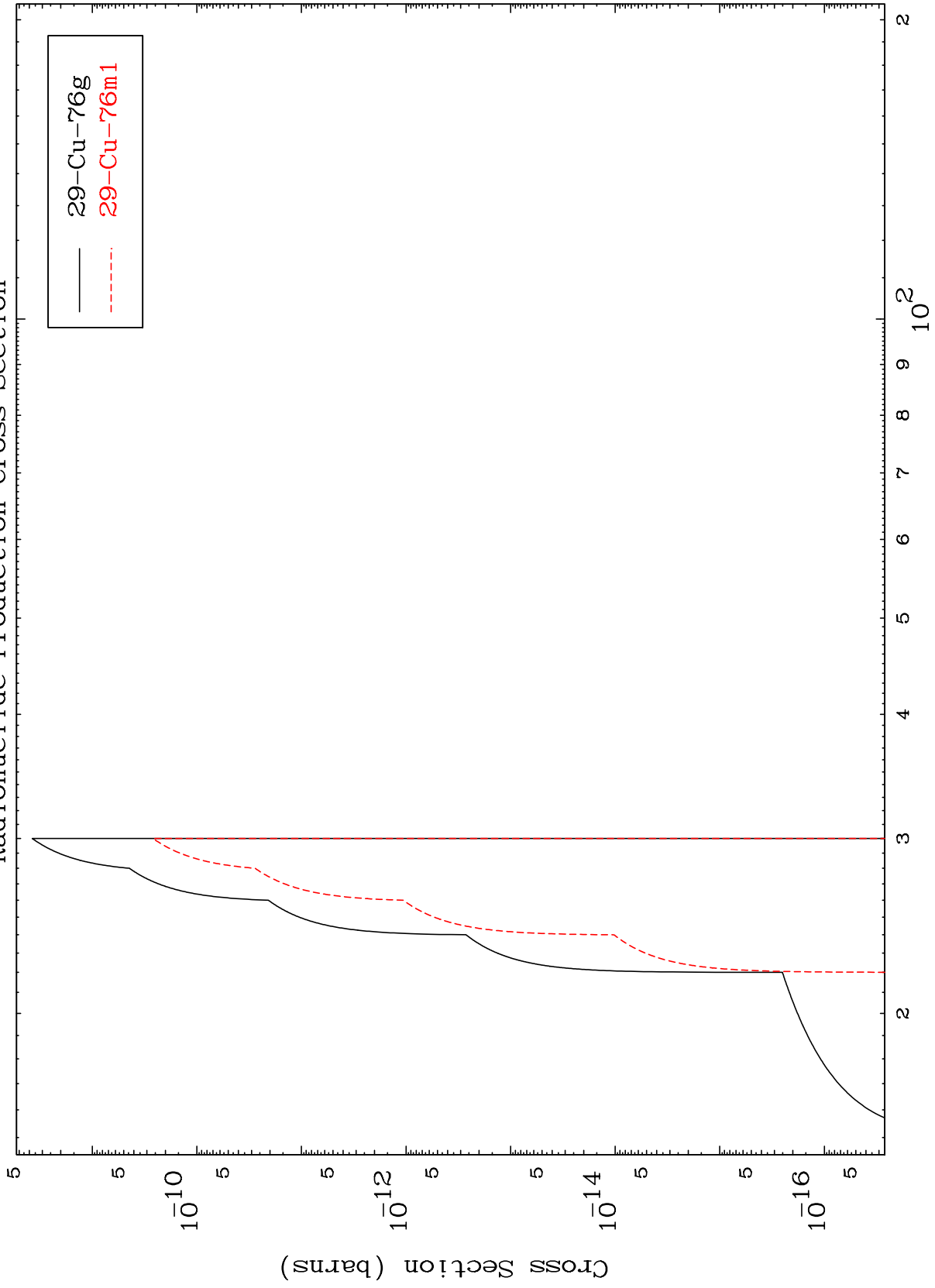


MAT 3155

(t, n') p α

31-Ga-79

Radionuclide Production Cross Section



15

Incident Energy (MeV)

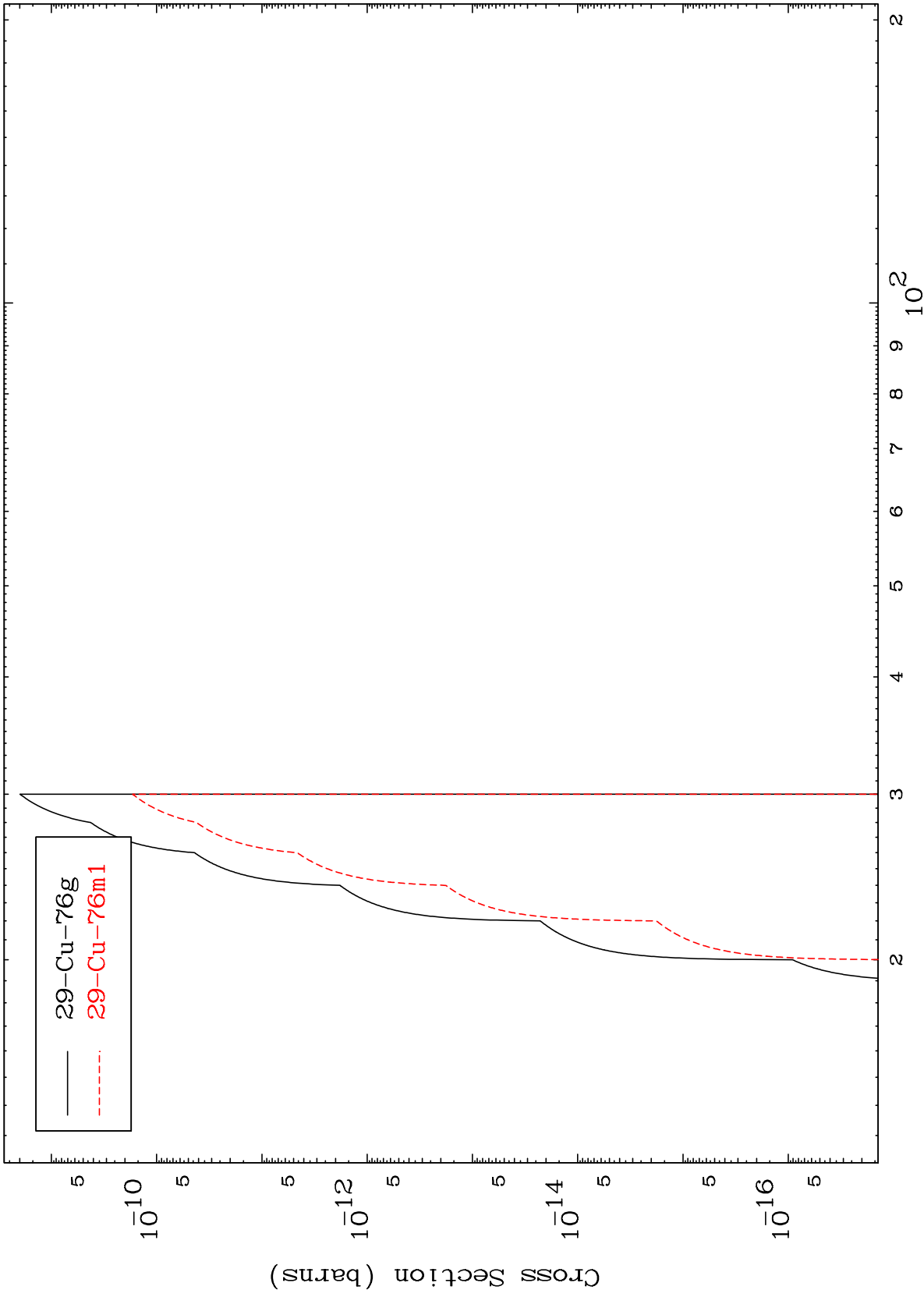
31-Ga-79

MAT 3155

(t,d) α

31-Ga-79

Radionuclide Production Cross Section



16