

Program EVALPLOT
(Version 2018-1)

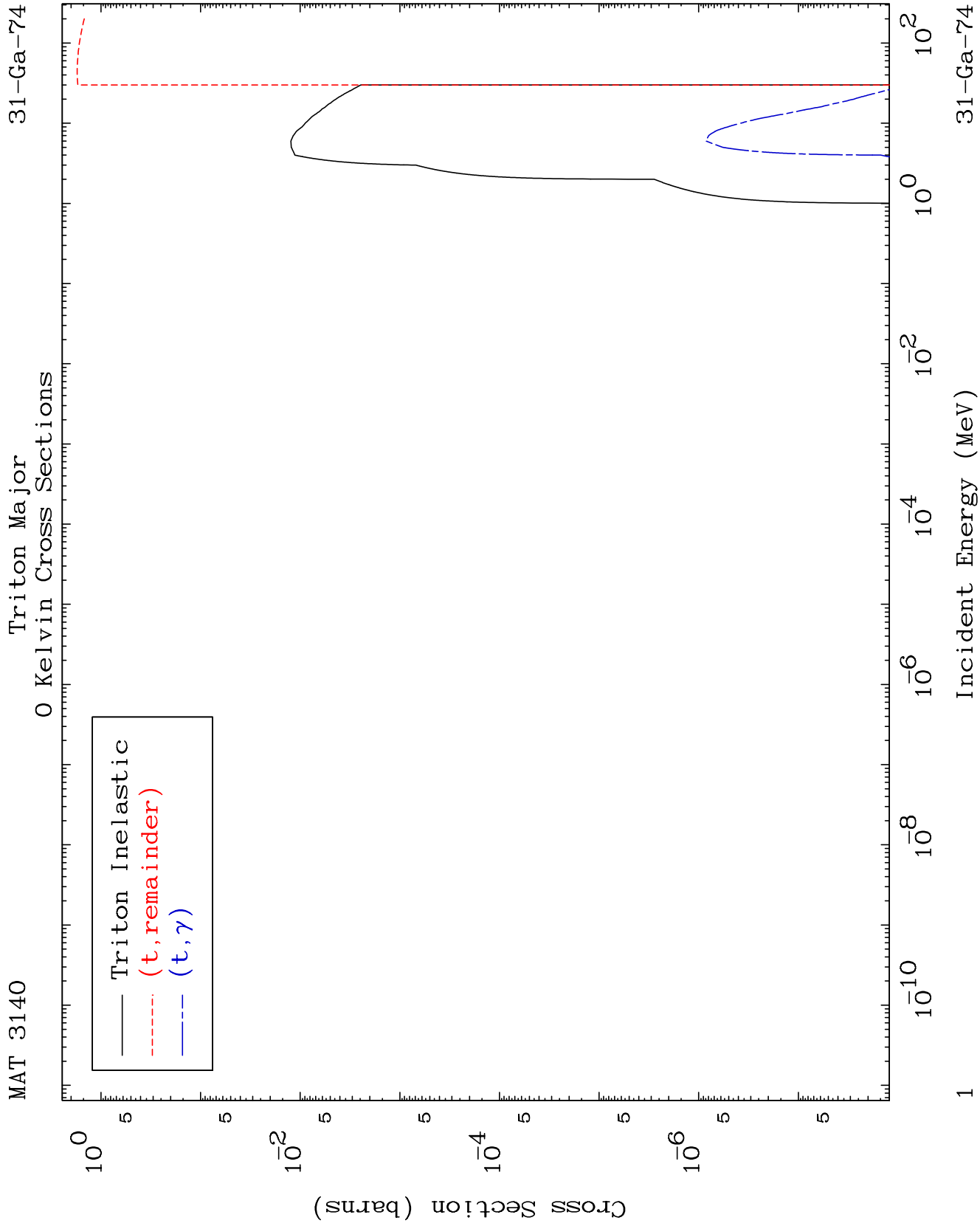
by

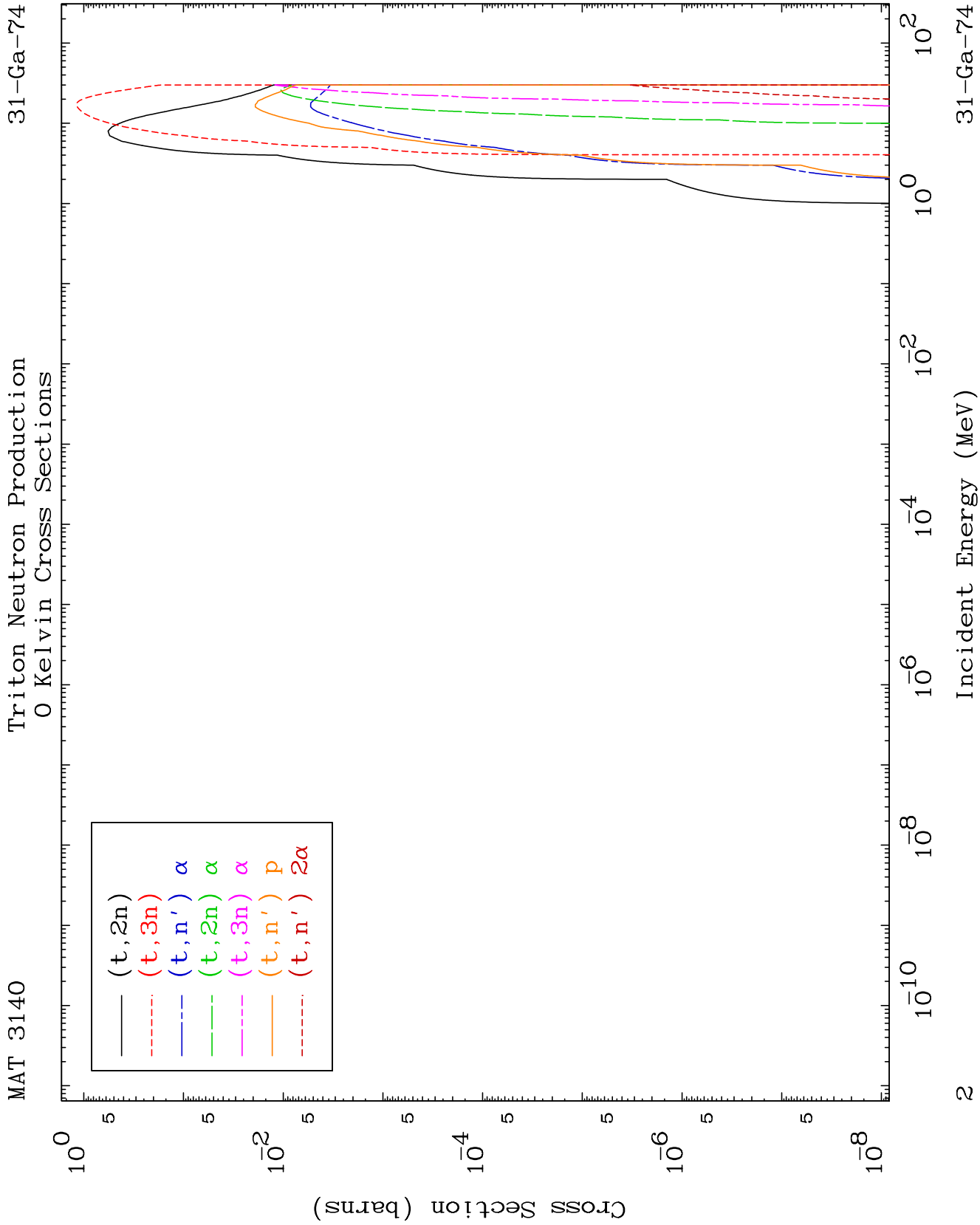
Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

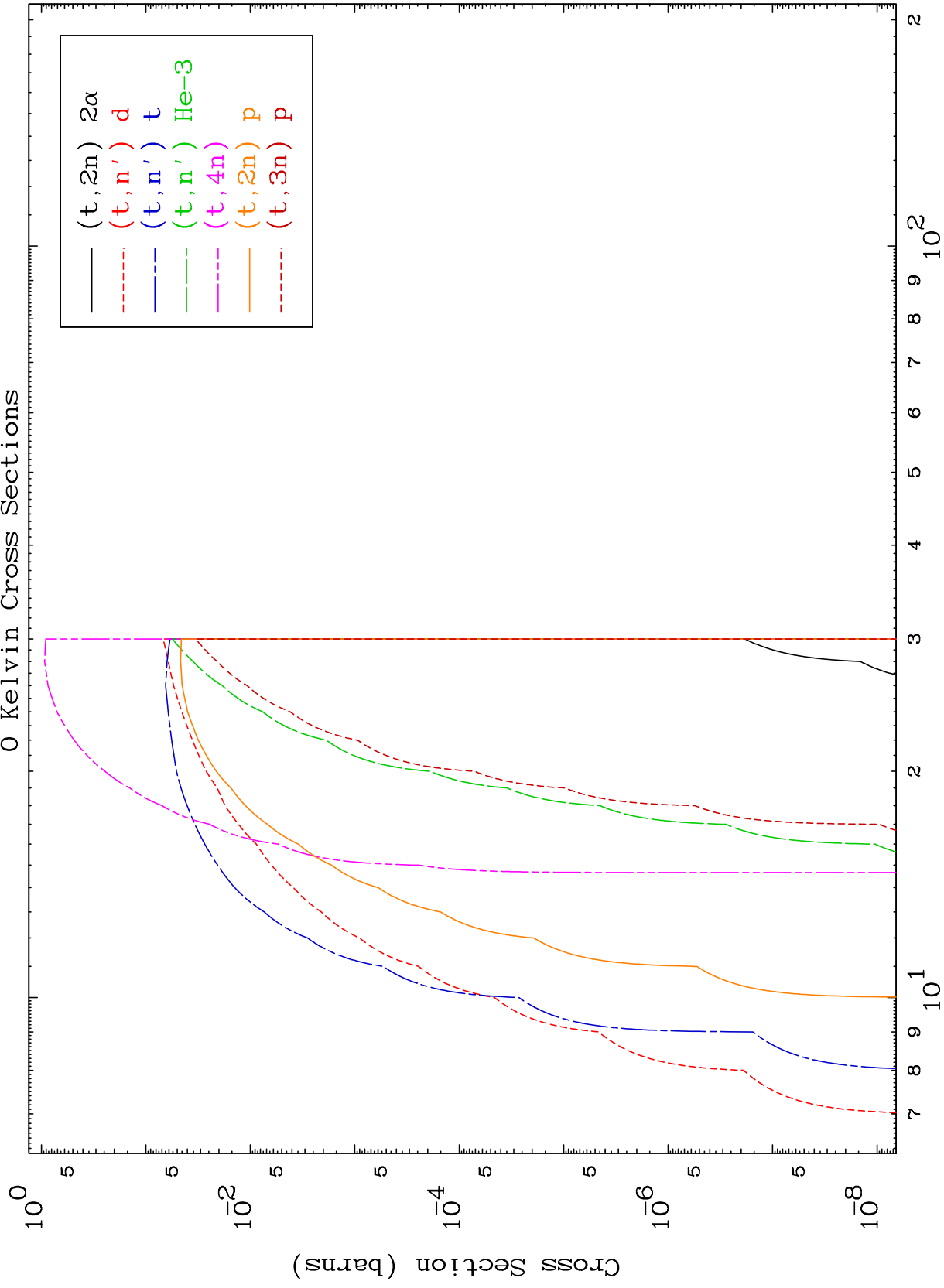
Tele: 925-443-1911

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

Press Mouse Button to Start



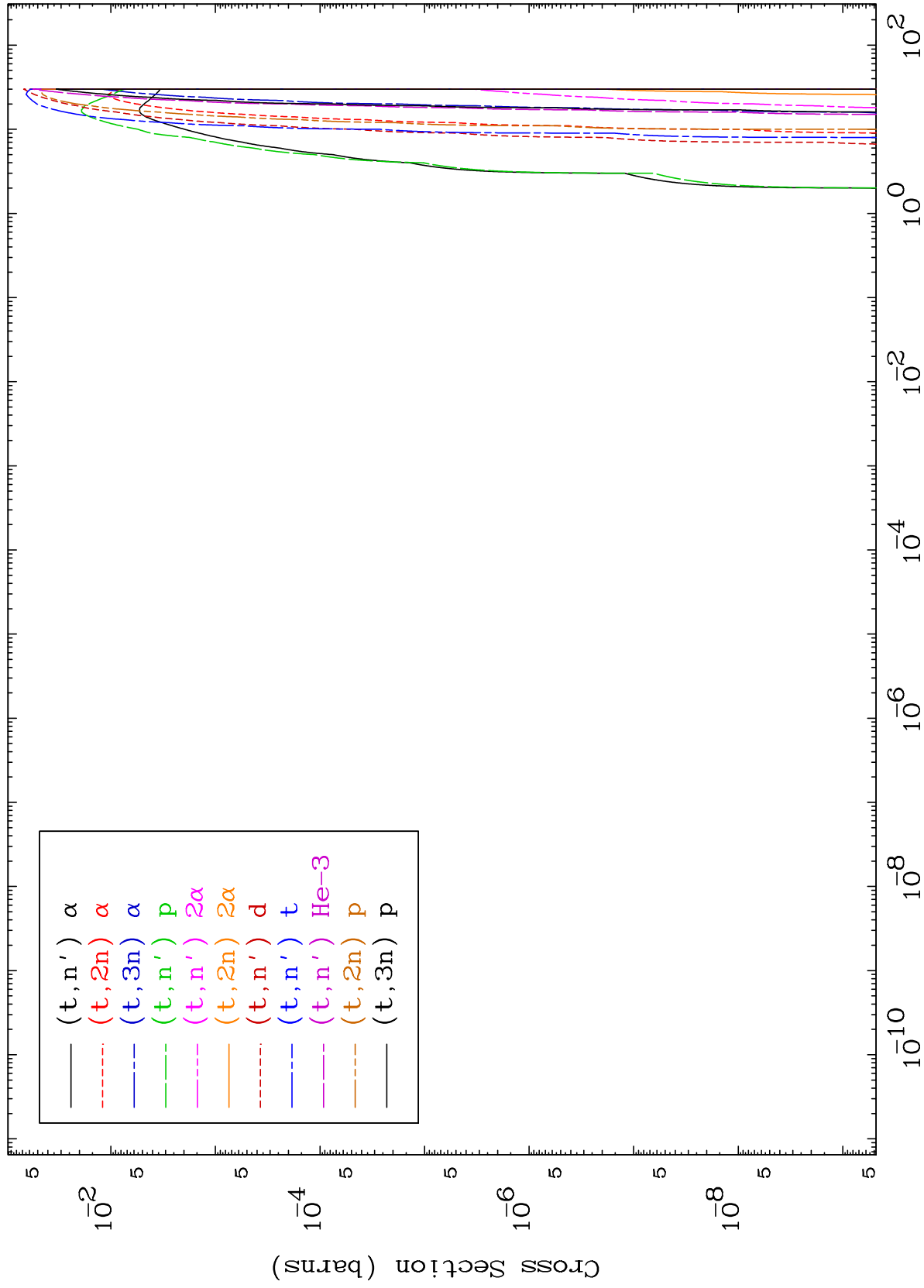




MAT 3140

Triton Charged Particle
0 Kelvin Cross Sections

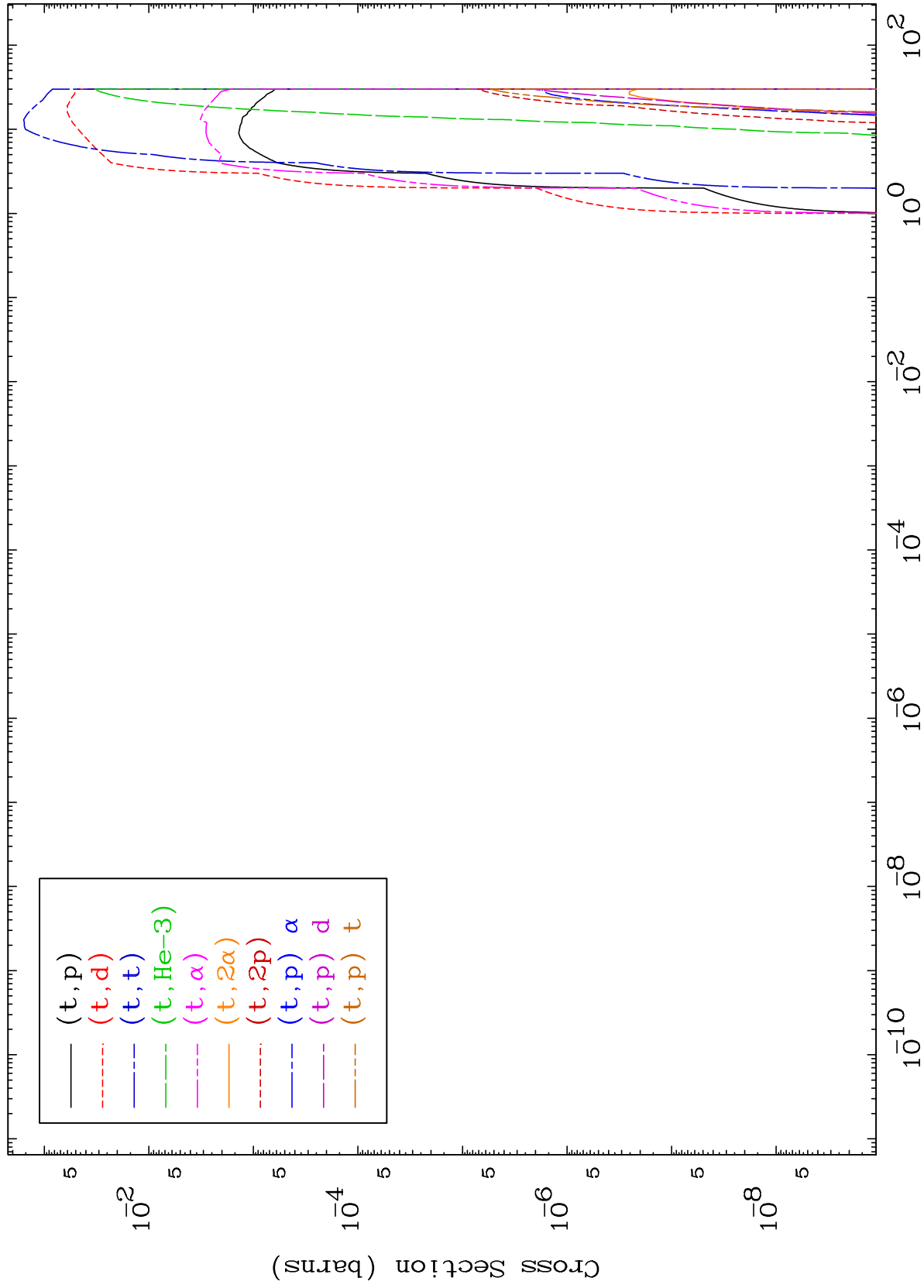
31-Ga-74



MAT 3140

Triton Charged Particle
0 Kelvin Cross Sections

31-Ga-74



5

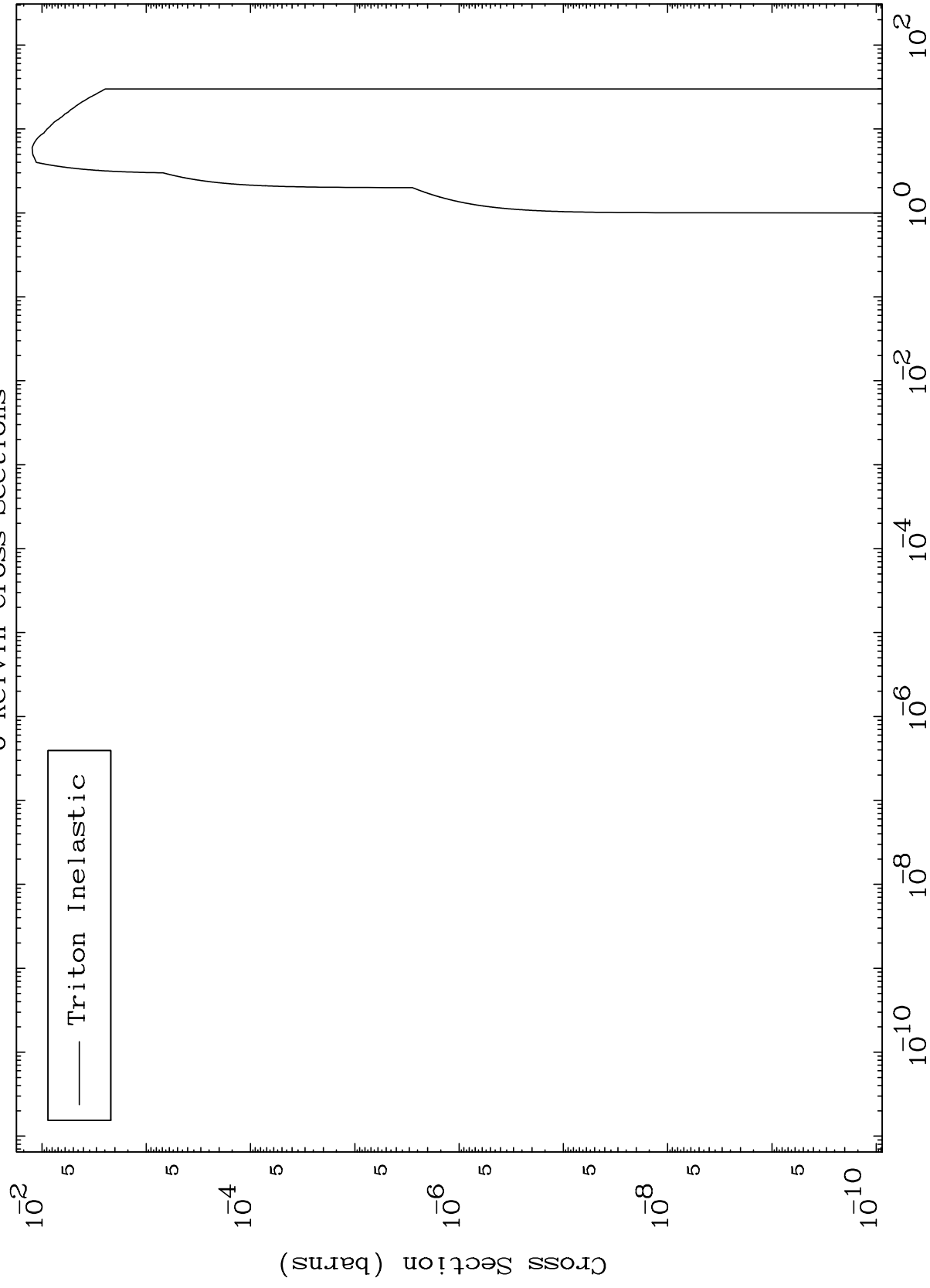
Incident Energy (MeV)

31-Ga-74

MAT 3140

(t, n') Level
0 Kelvin Cross Sections

31-Ga-74



6

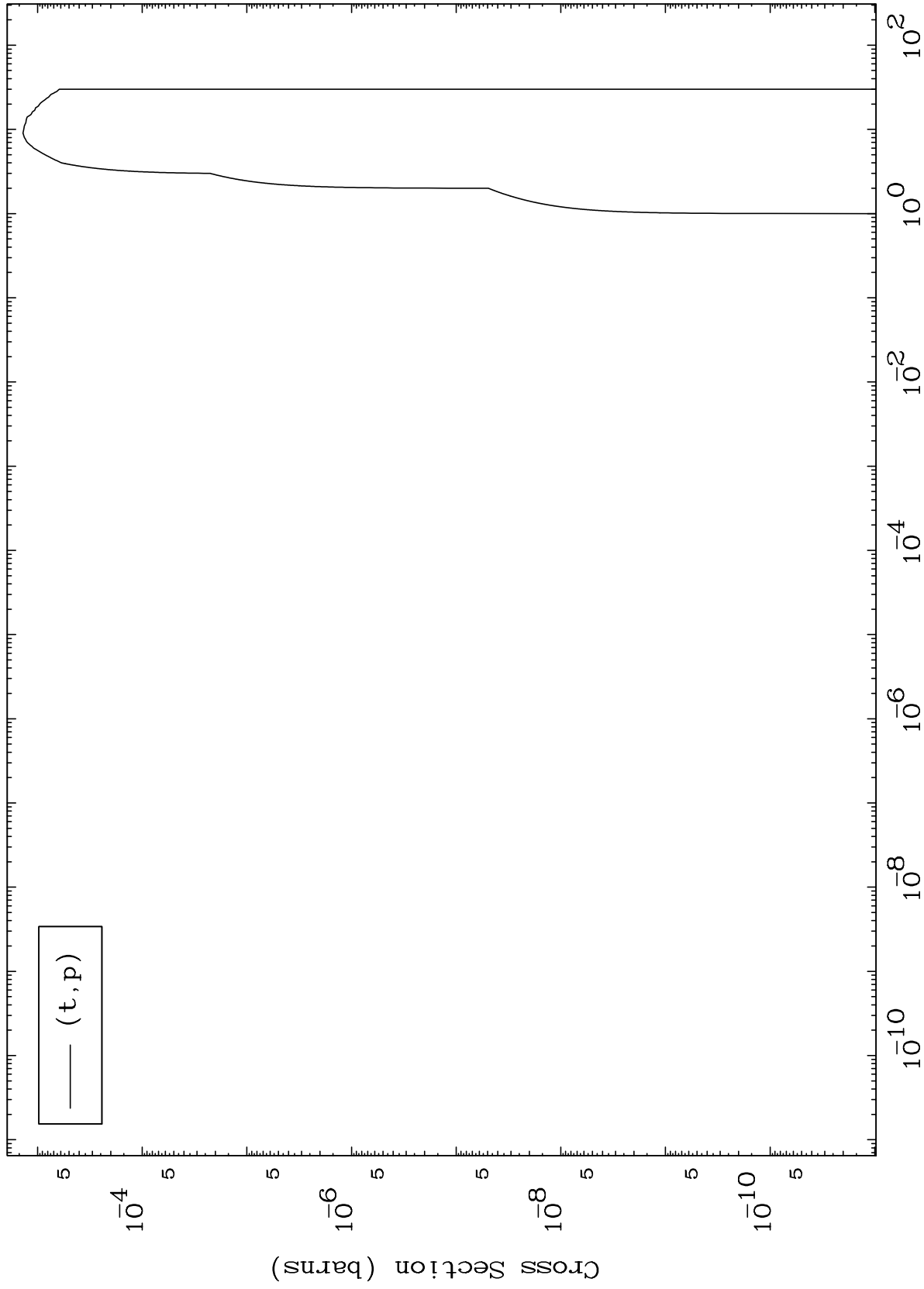
Incident Energy (MeV)

31-Ga-74

MAT 3140

(t,p) Levels
0 Kelvin Cross Sections

31-Ga-74



7

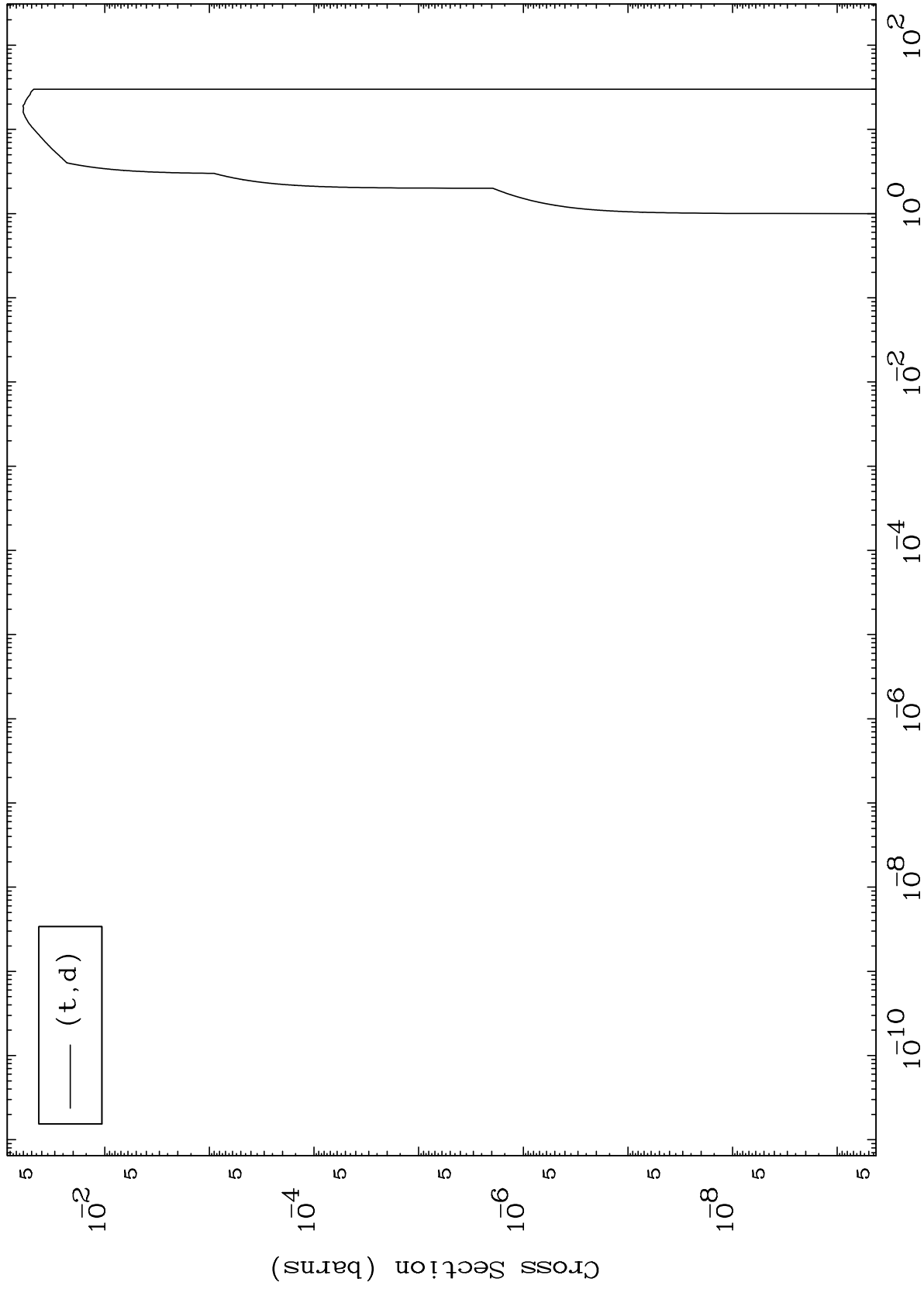
Incident Energy (MeV)

31-Ga-74

MAT 3140

(t,d) Levels
0 Kelvin Cross Sections

31-Ga-74



8

Incident Energy (MeV)

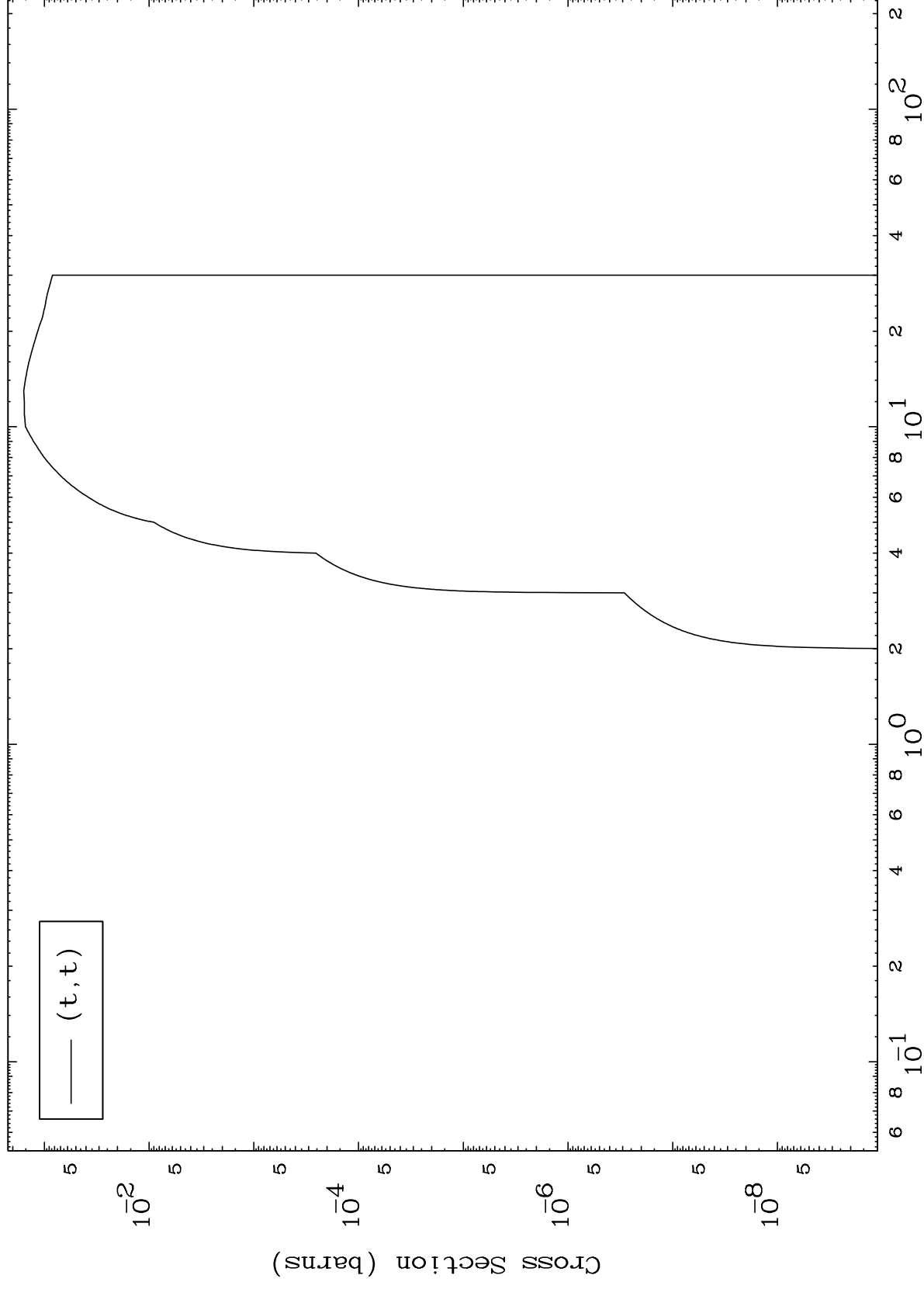
31-Ga-74

MAT 3140

(t, t) Levels

31-Ga-74

0 Kelvin Cross Sections



9

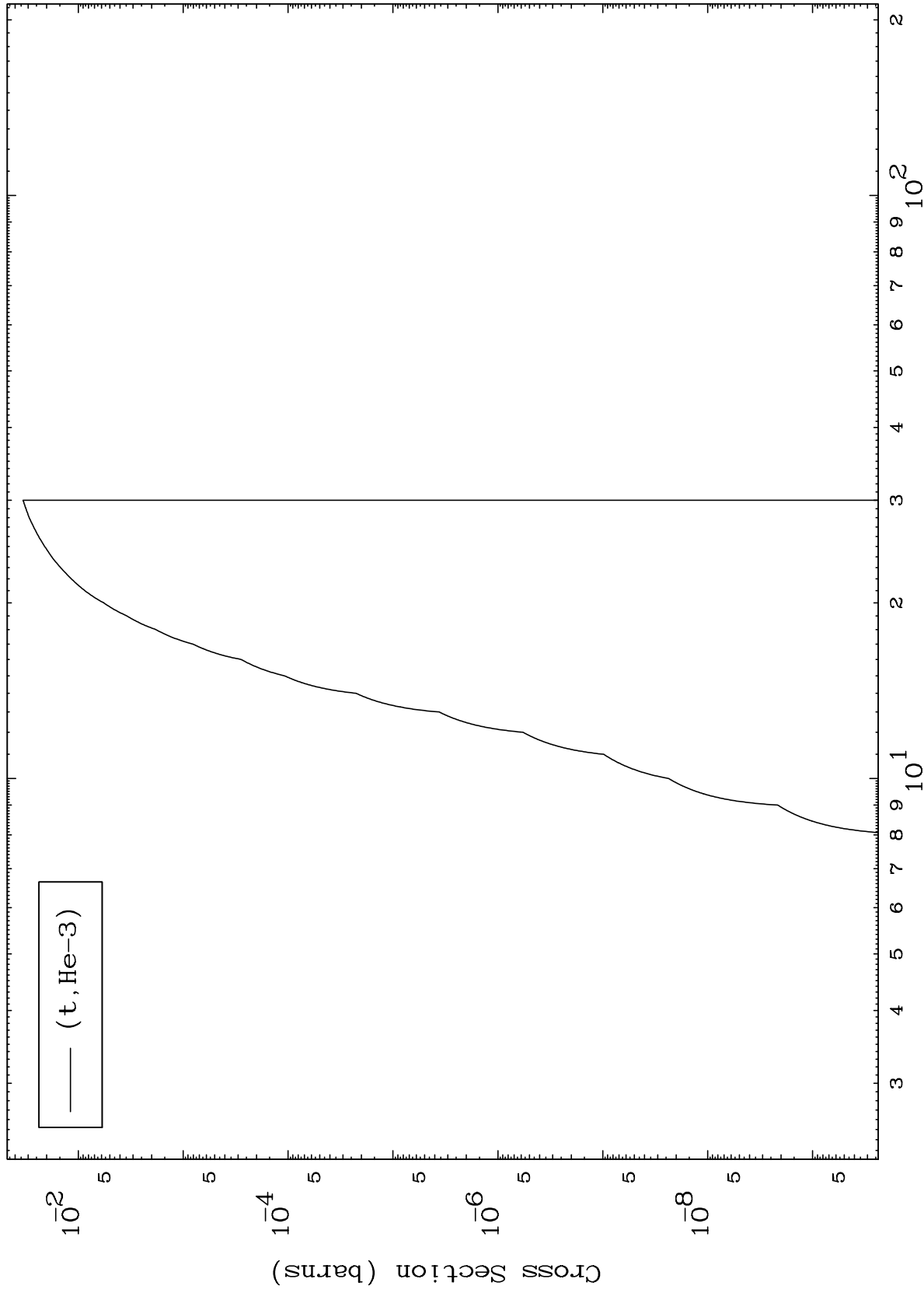
Incident Energy (MeV)

31-Ga-74

MAT 3140

(t,He3) Levels
0 Kelvin Cross Sections

31-Ga-74



10

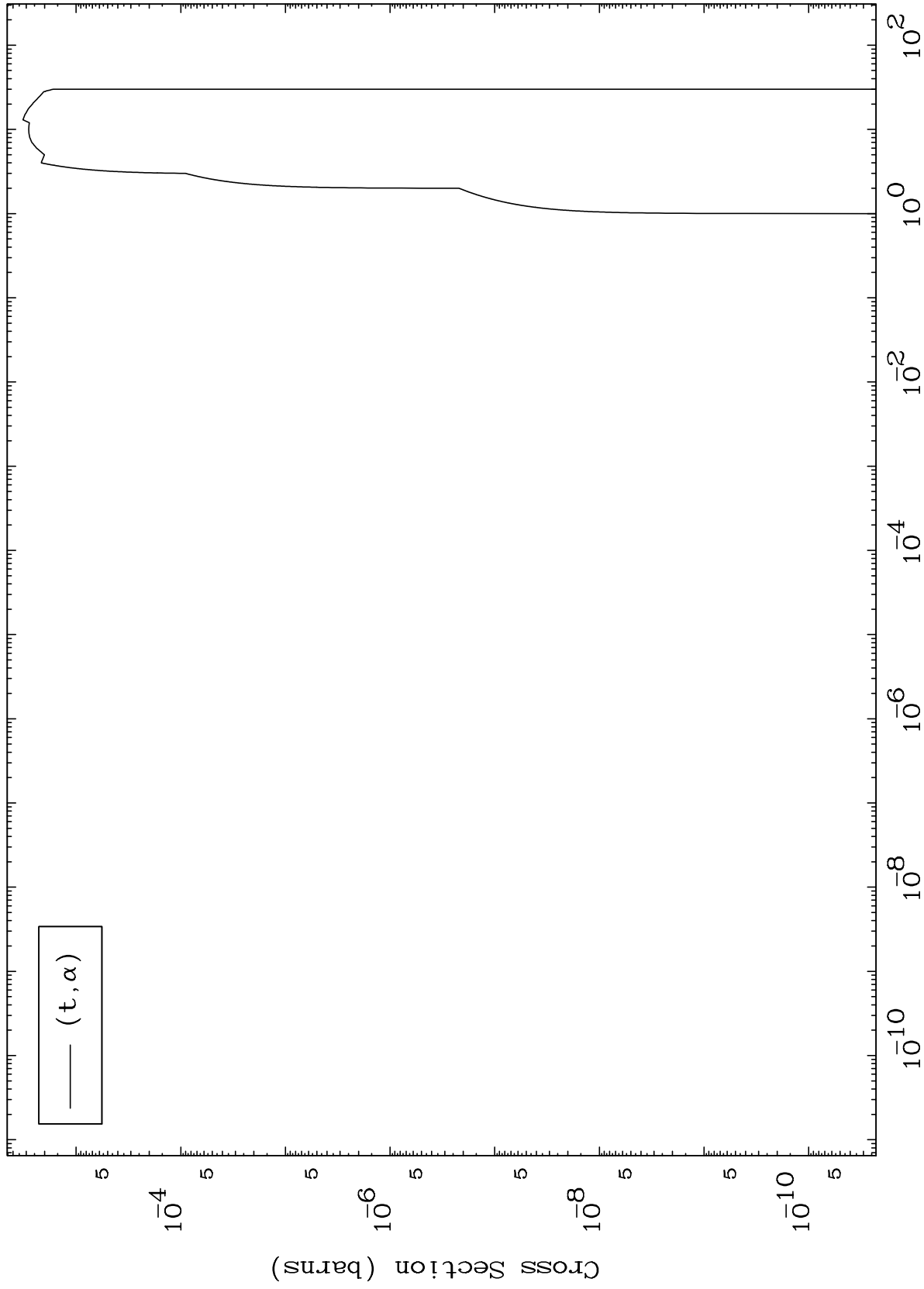
Incident Energy (MeV)

31-Ga-74

MAT 3140

(t, α) Levels
0 Kelvin Cross Sections

31-Ga-74



11

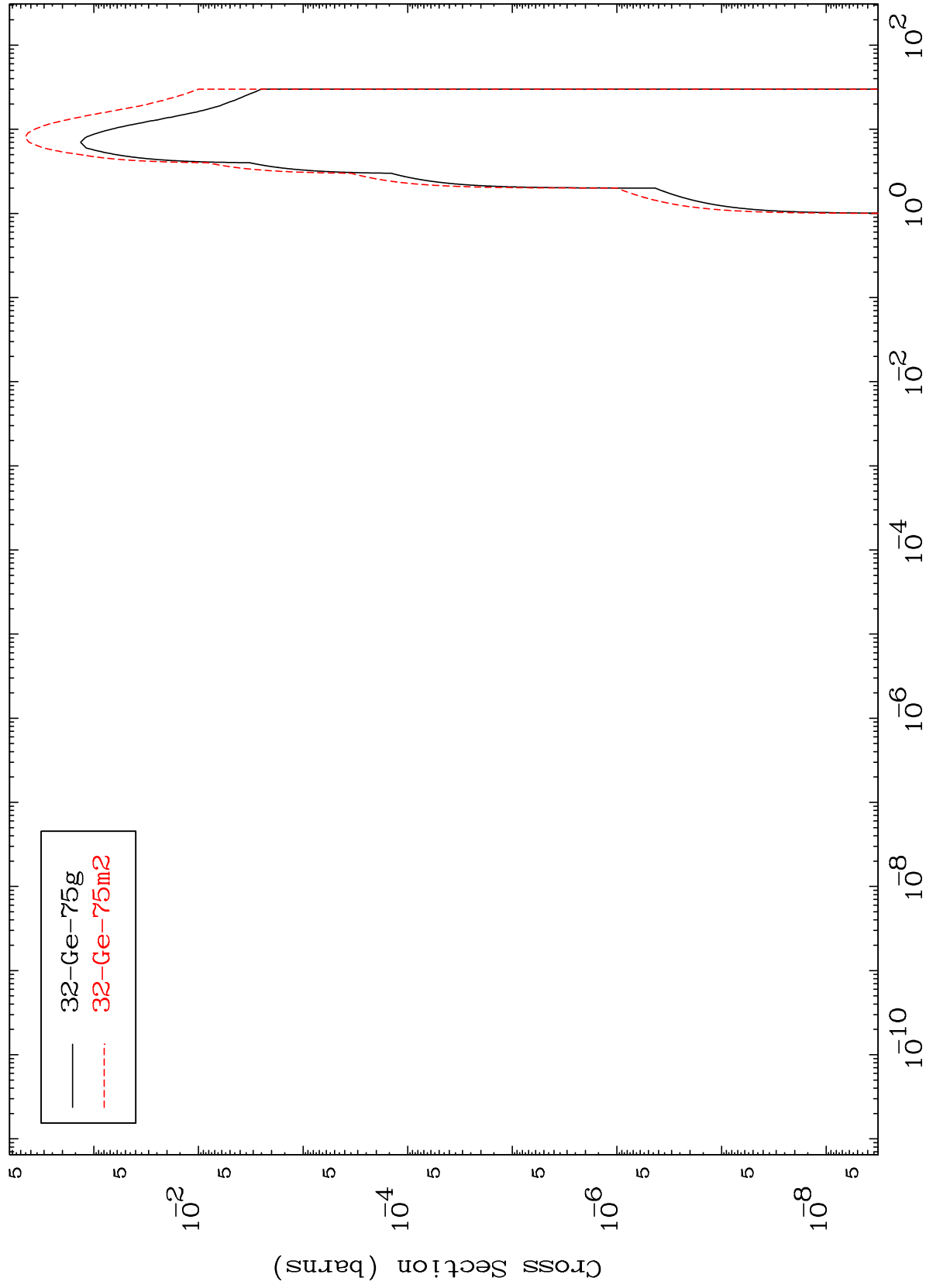
Incident Energy (MeV)

31-Ga-74

MAT 3140

Radionuclide Production Cross Section
(t,2n)

31-Ga-74



12

Incident Energy (MeV)

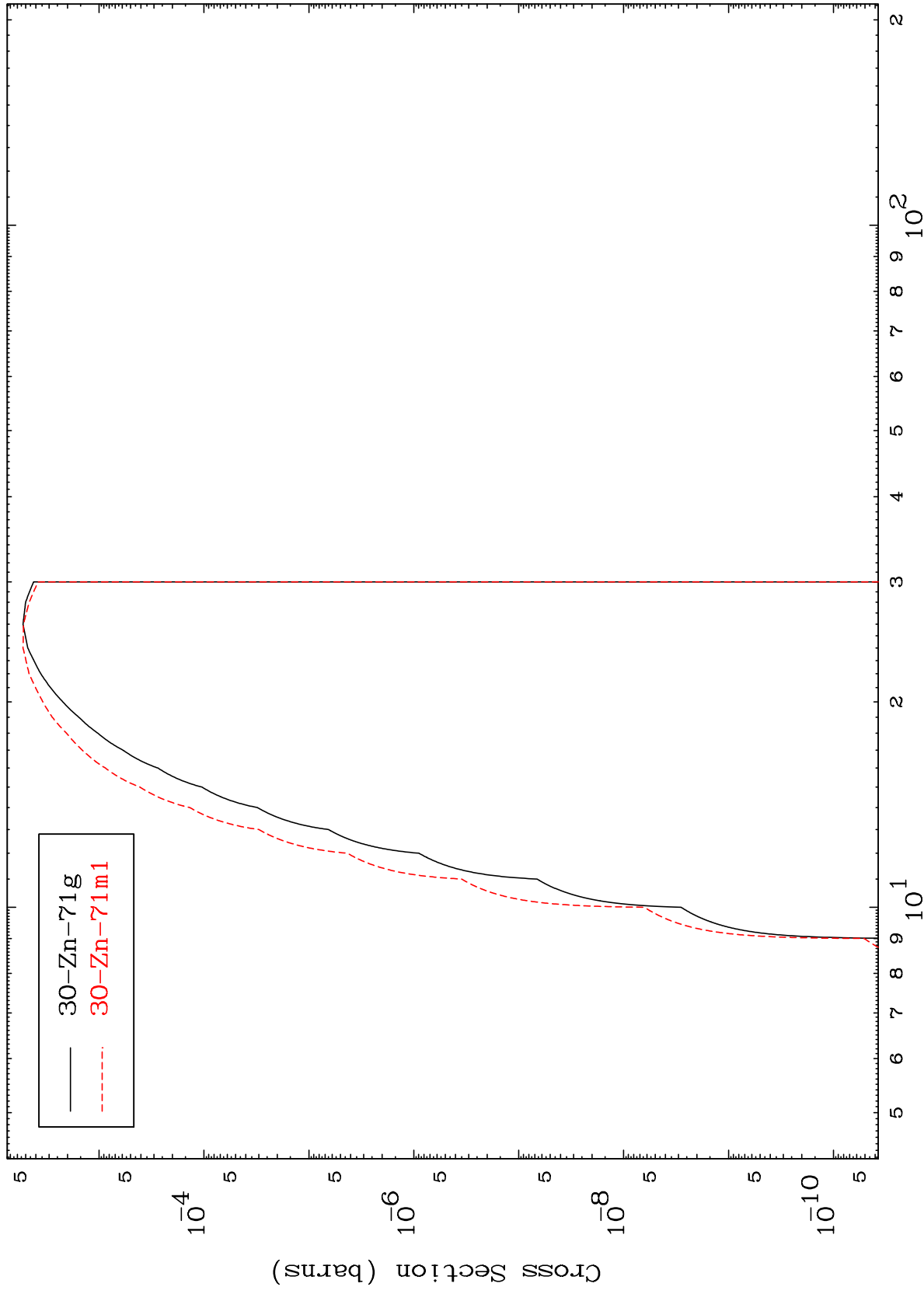
31-Ga-74

MAT 3140

$(t, 2n) \alpha$

31-Ga-74

Radionuclide Production Cross Section



13

Incident Energy (MeV)

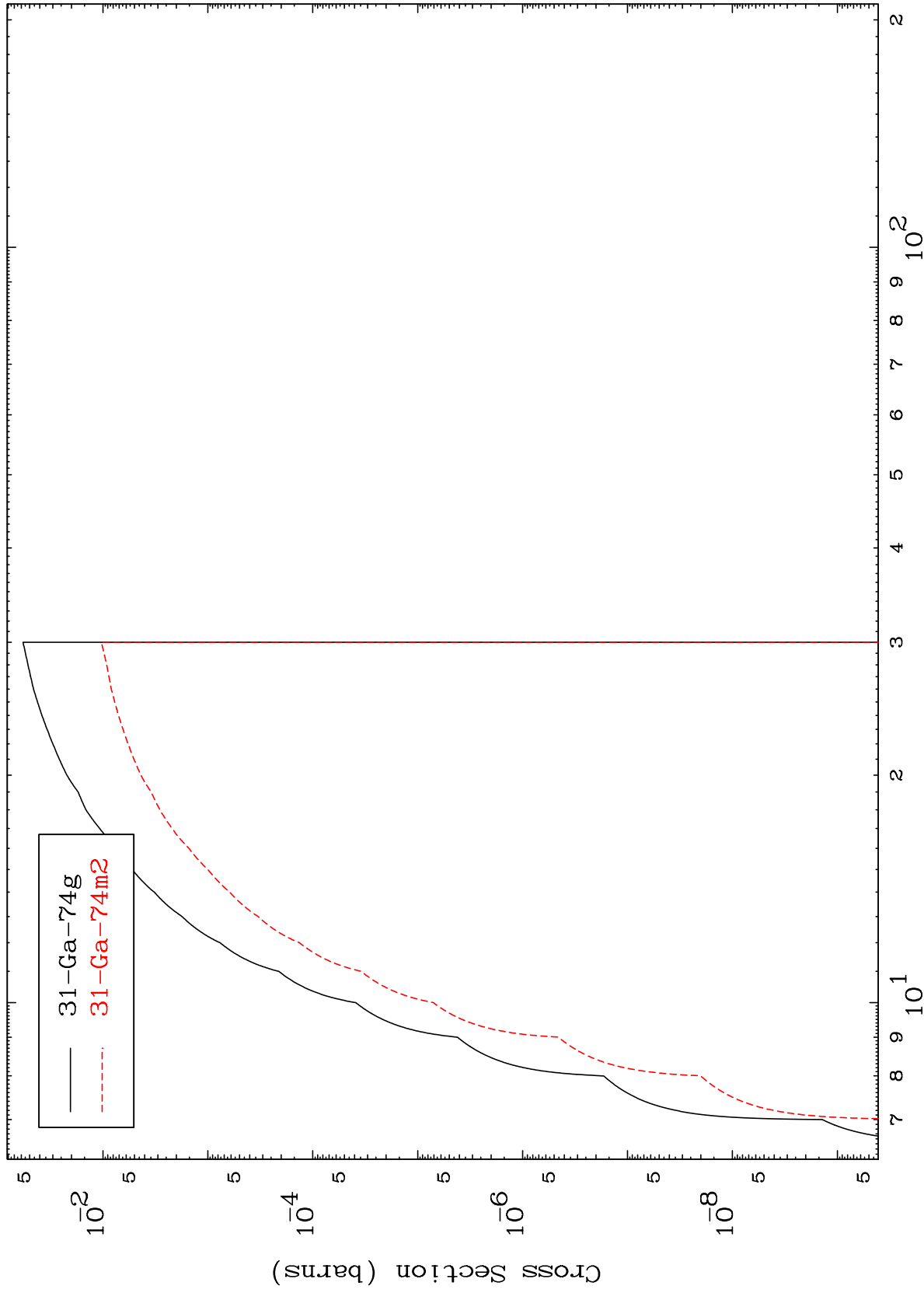
31-Ga-74

MAT 3140

(t,n') d

31-Ga-74

Radionuclide Production Cross Section



14

Incident Energy (MeV)

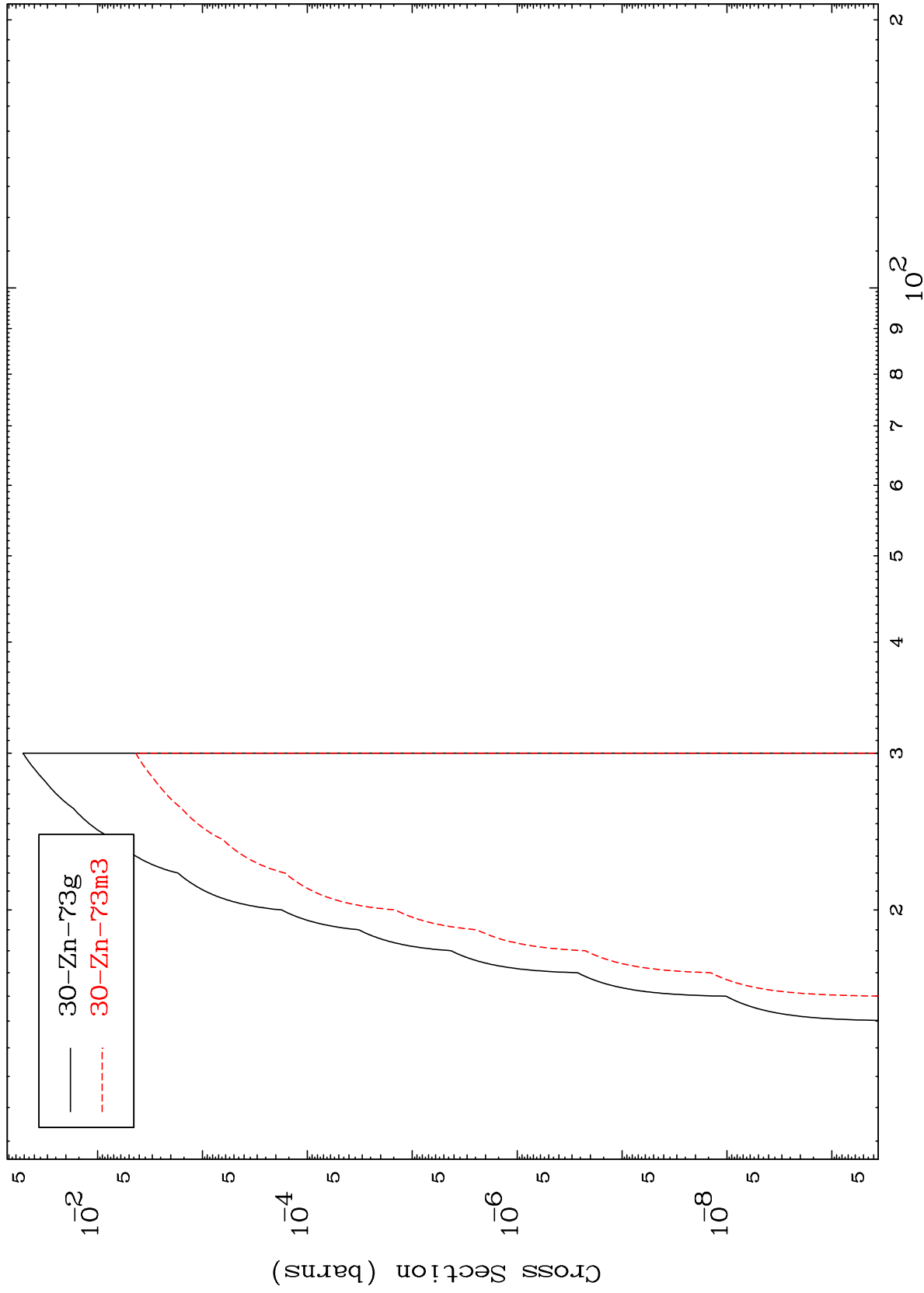
31-Ga-74

MAT 3140

(t,n') He-3

31-Ga-74

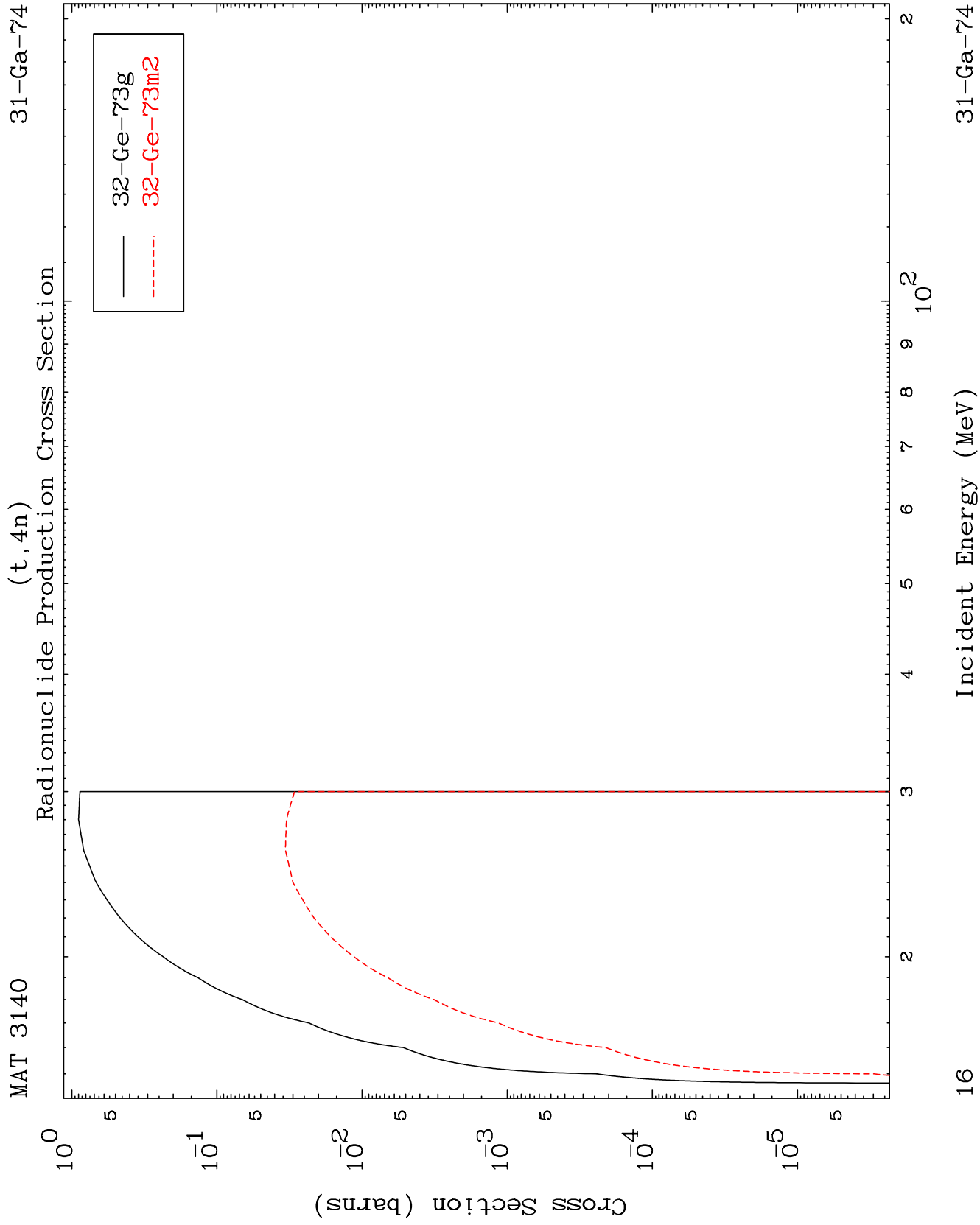
Radionuclide Production Cross Section

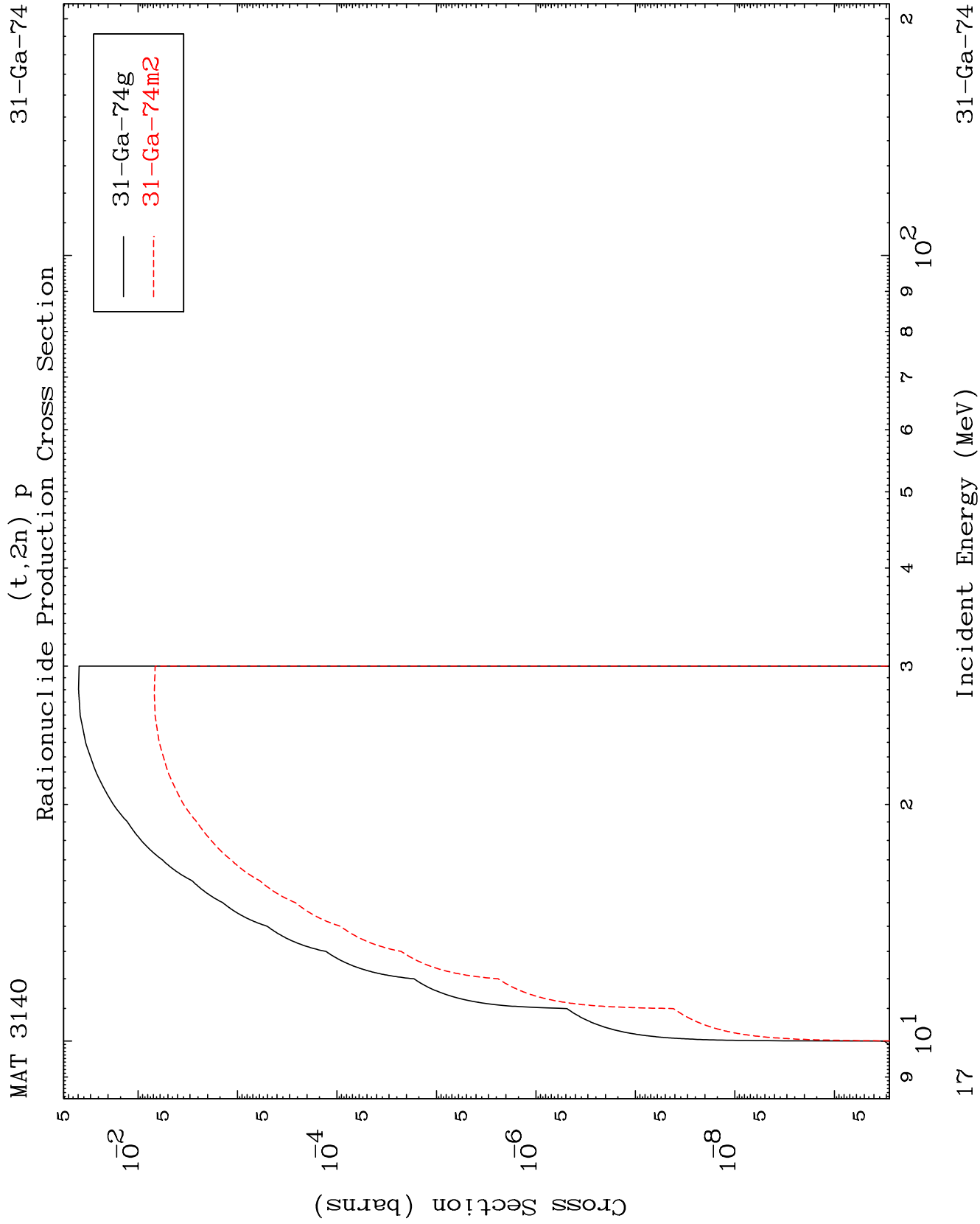


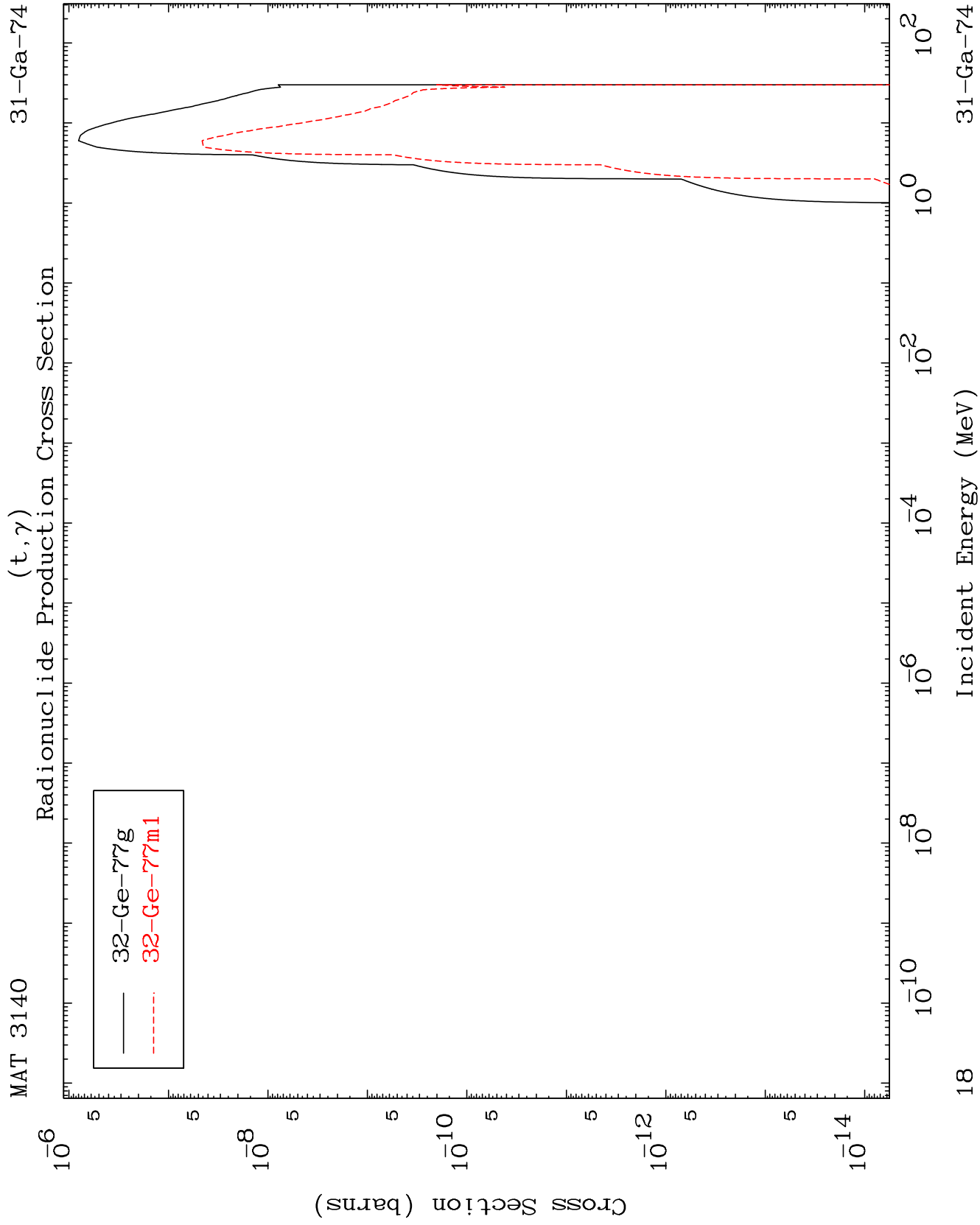
15

Incident Energy (MeV)

31-Ga-74



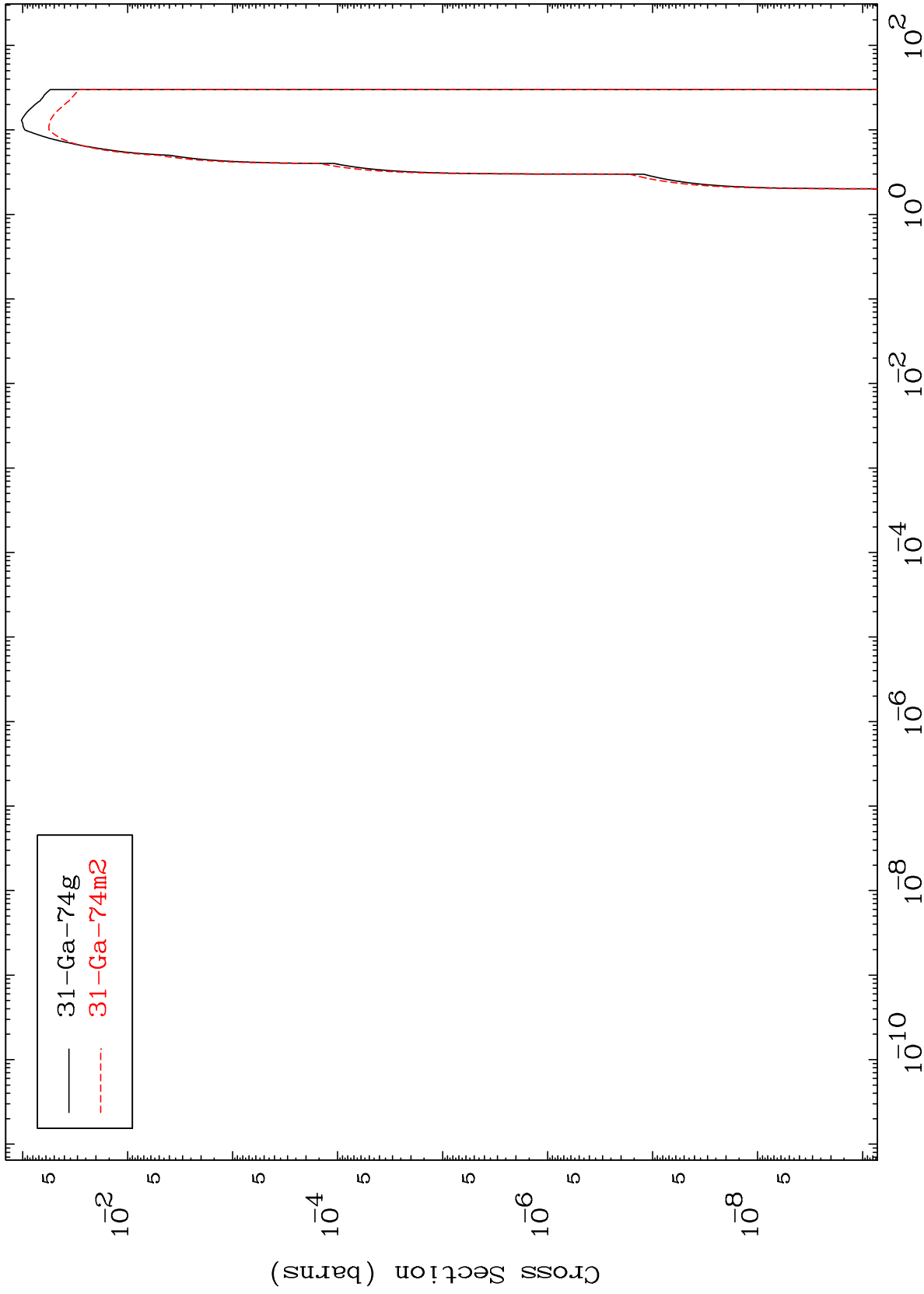




MAT 3140

(t,t)
Radionuclide Production Cross Section

³¹Ga-⁷⁴



19

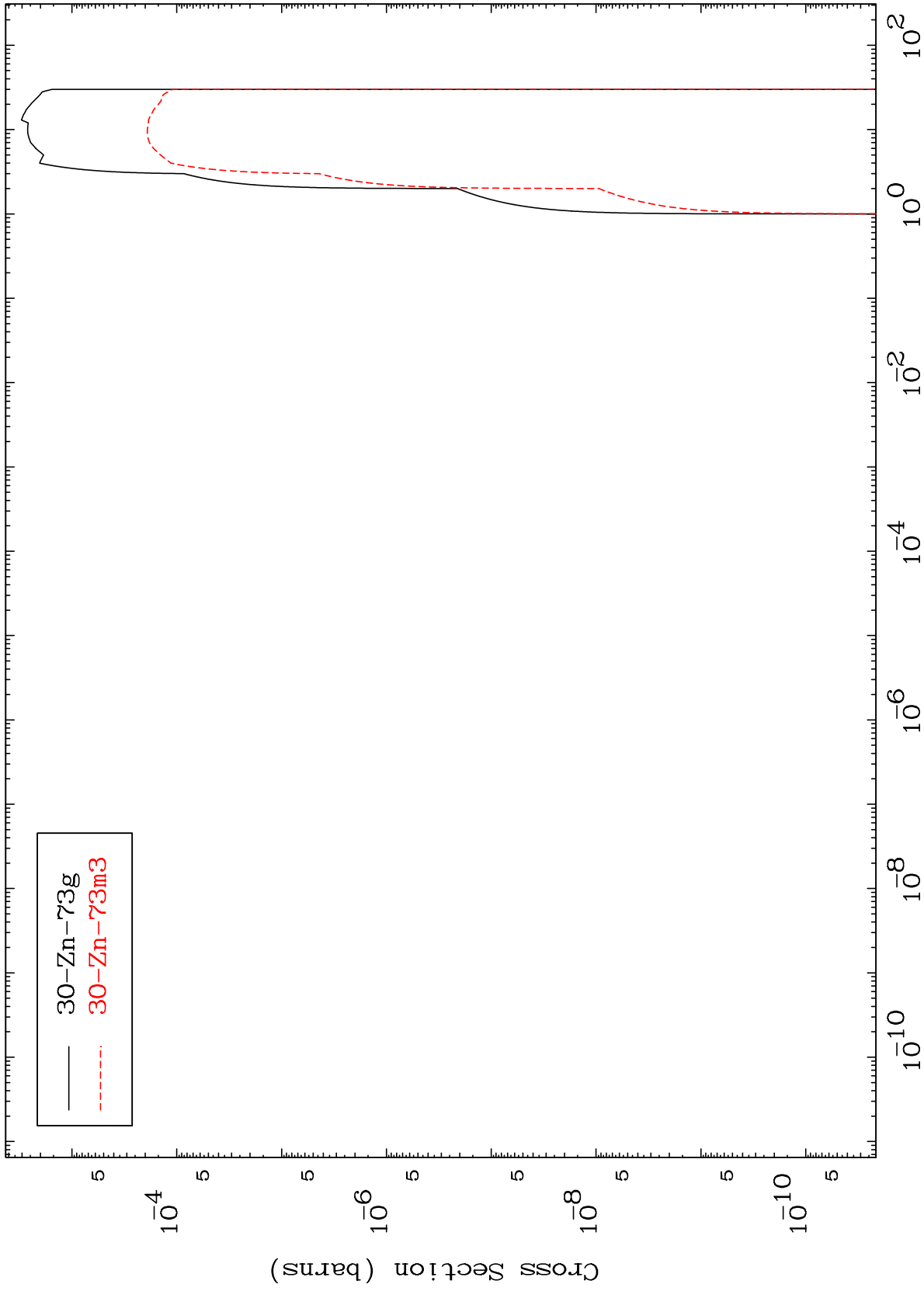
Incident Energy (MeV)

³¹Ga-⁷⁴

MAT 3140

Radionuclide Production Cross Section
(t, α)

$^{31}\text{Ga}-74$



20

Incident Energy (MeV)

$^{31}\text{Ga}-74$

