

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

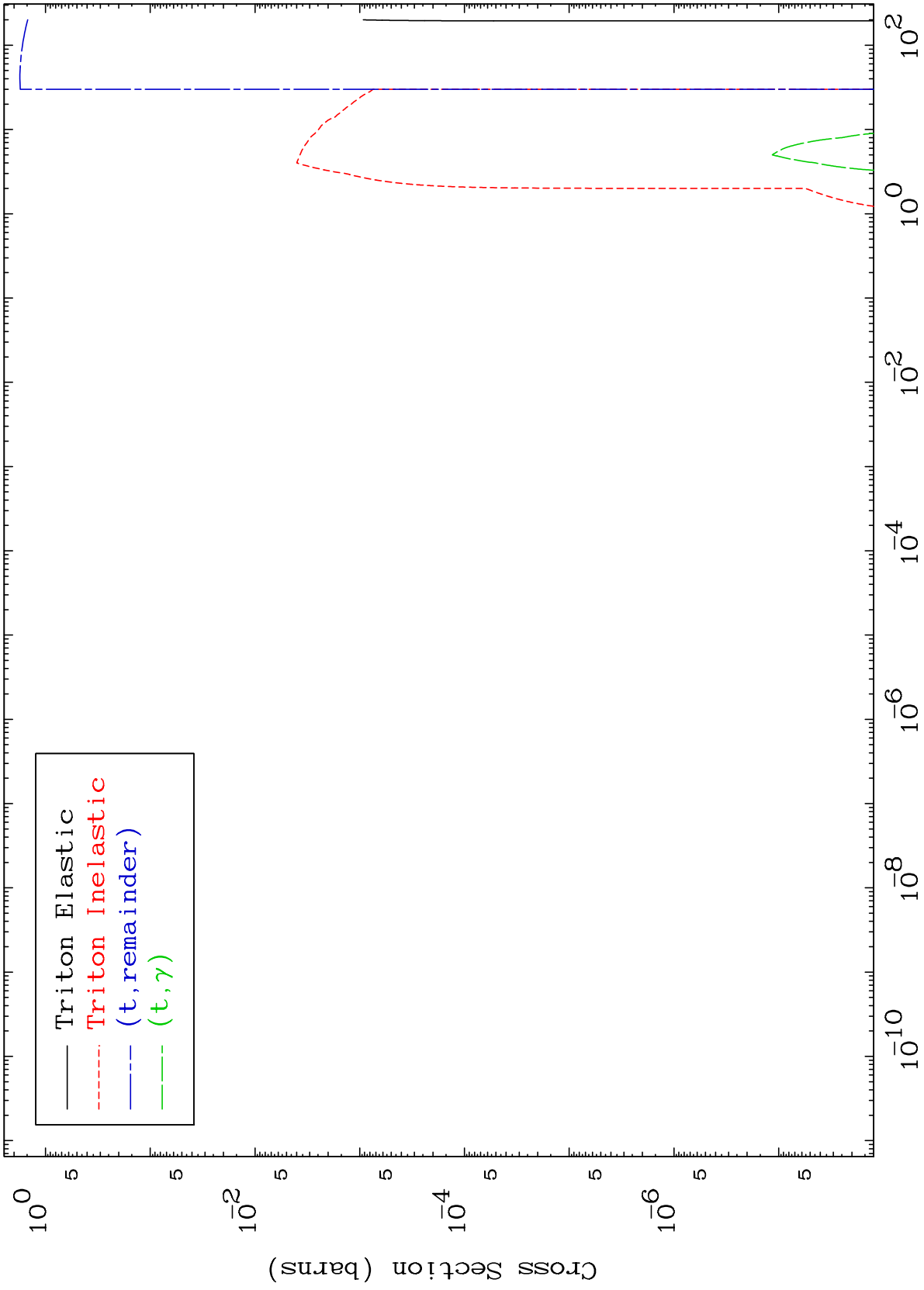
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2961

Triton Major
0 Kelvin Cross Sections

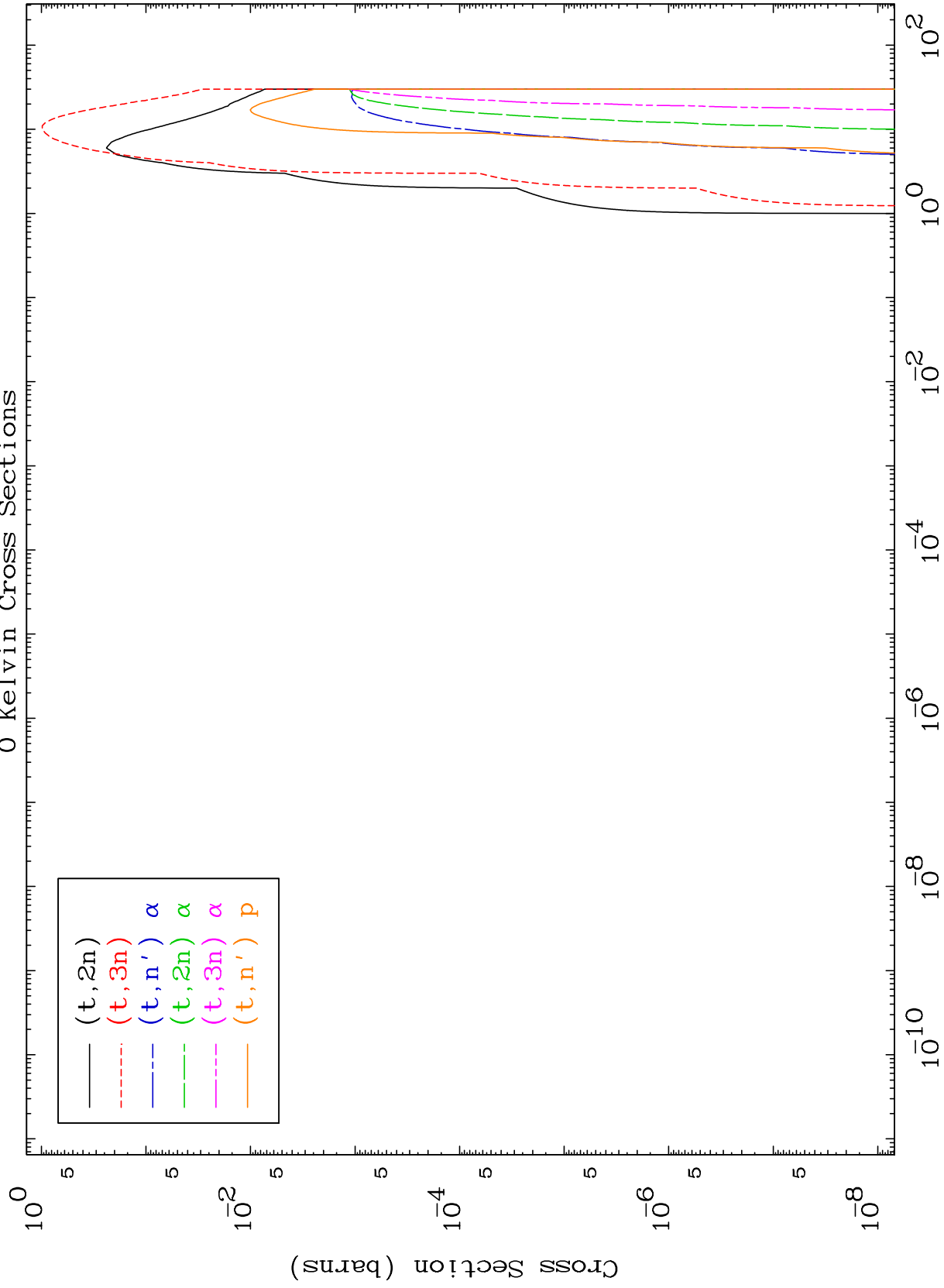
29-Cu-75



MAT 2961

Triton Neutron Production
0 Kelvin Cross Sections

29-Cu-75



2

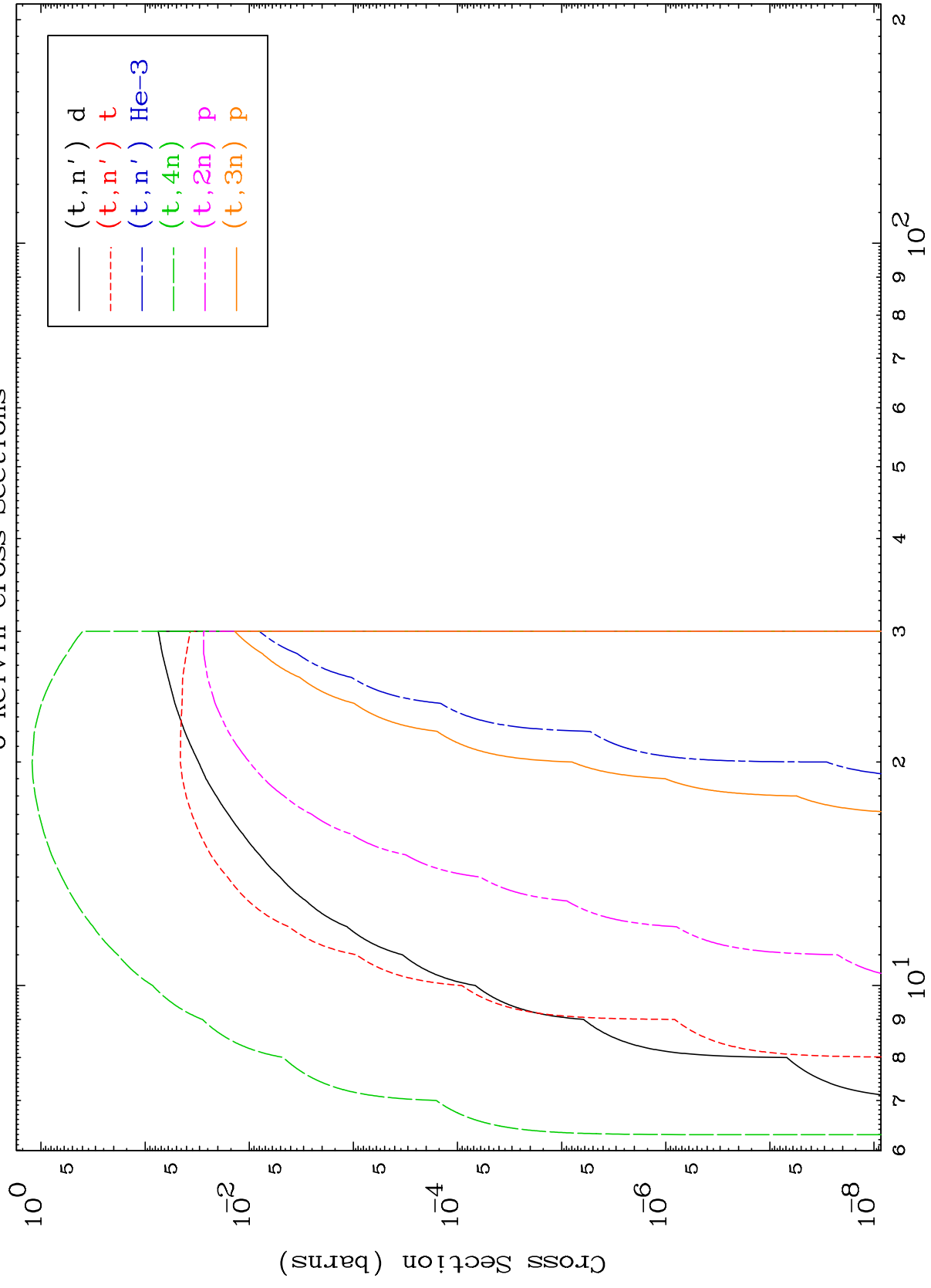
Incident Energy (MeV)

29-Cu-75

MAT 2961

Triton Neutron Production 0 Kelvin Cross Sections

29-Cu-75



3

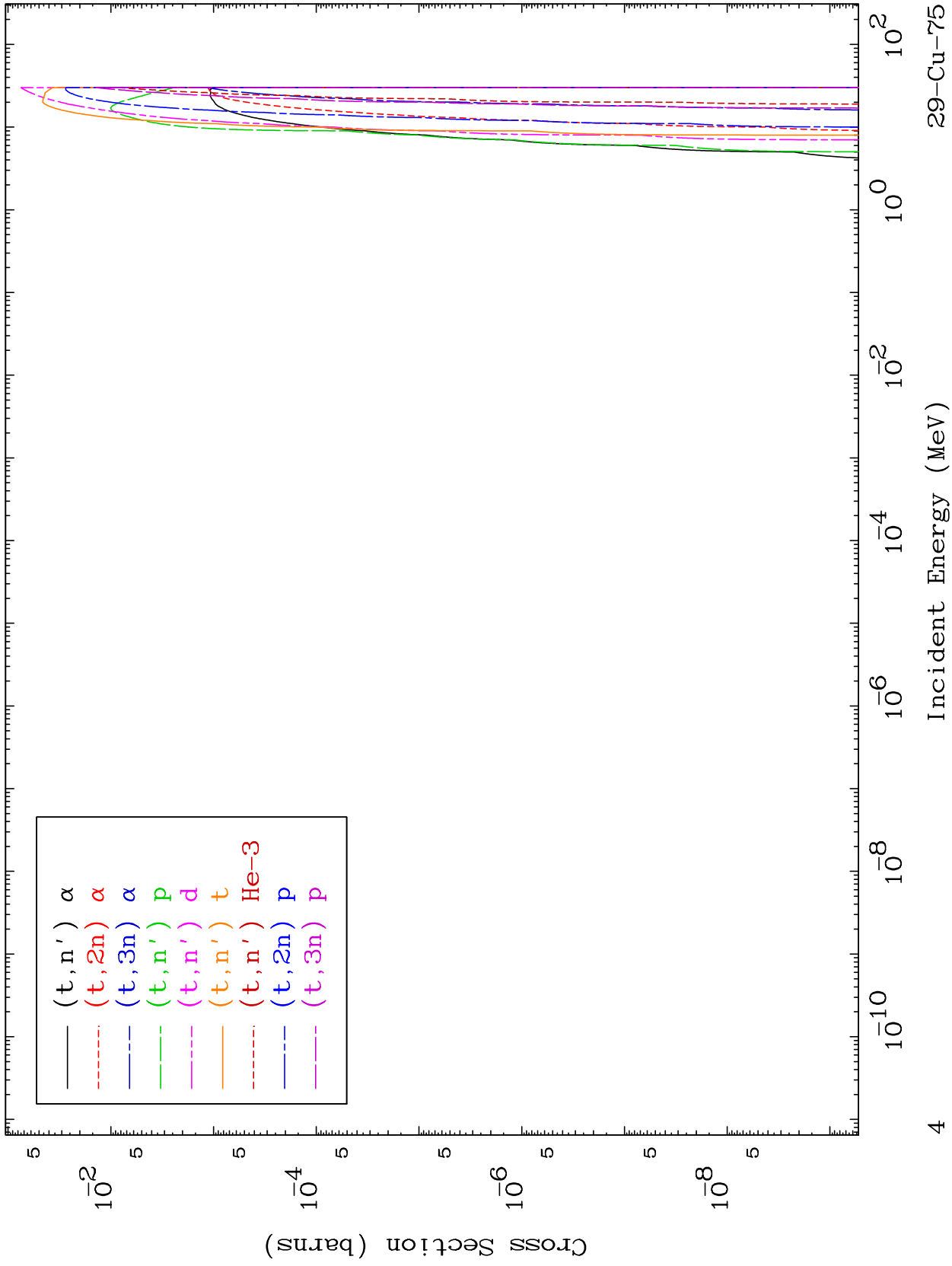
Incident Energy (MeV)

29-Cu-75

MAT 2961

Triton Charged Particle
0 Kelvin Cross Sections

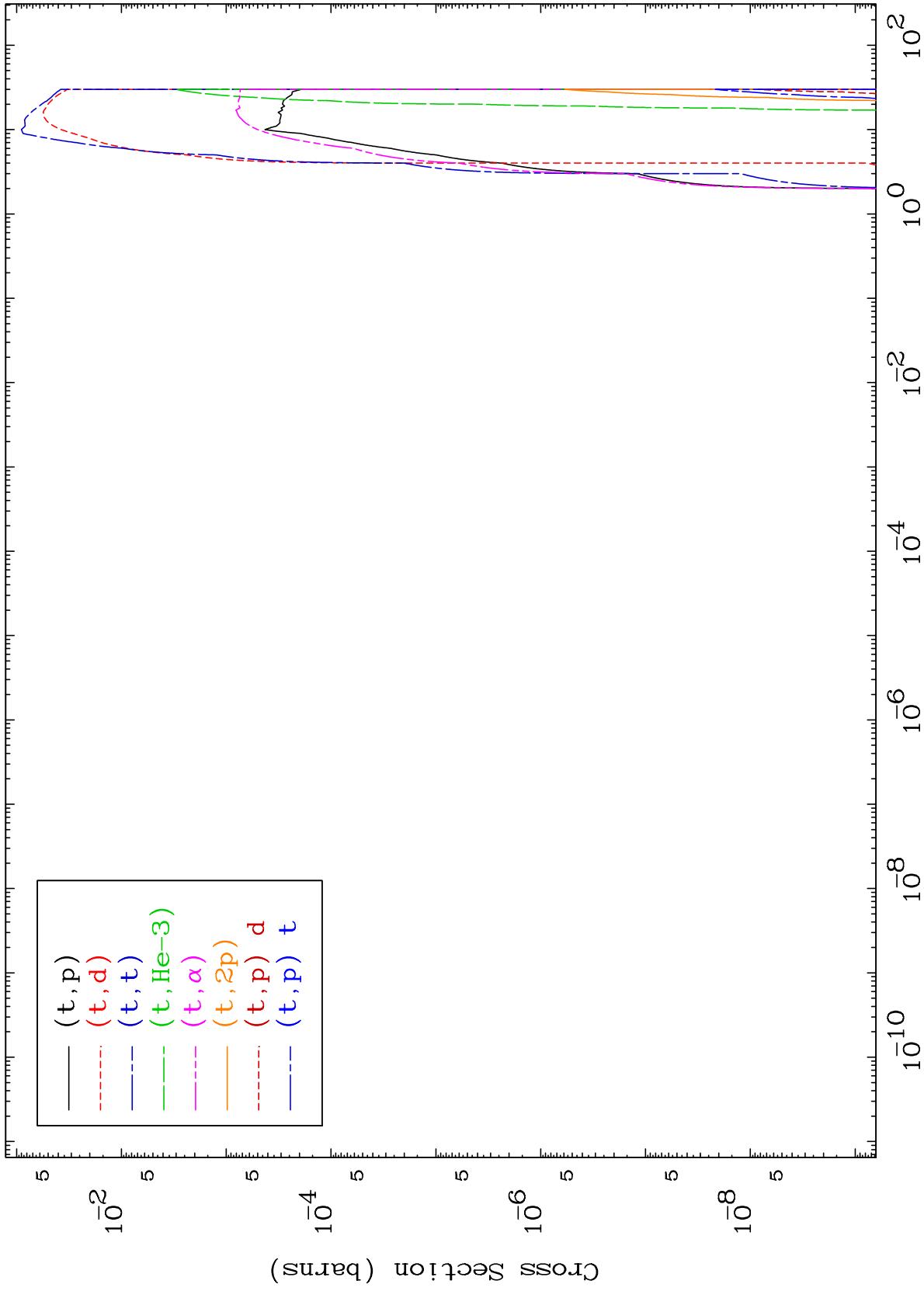
29-Cu-75



MAT 2961

Triton Charged Particle
0 Kelvin Cross Sections

29-Cu-75



5

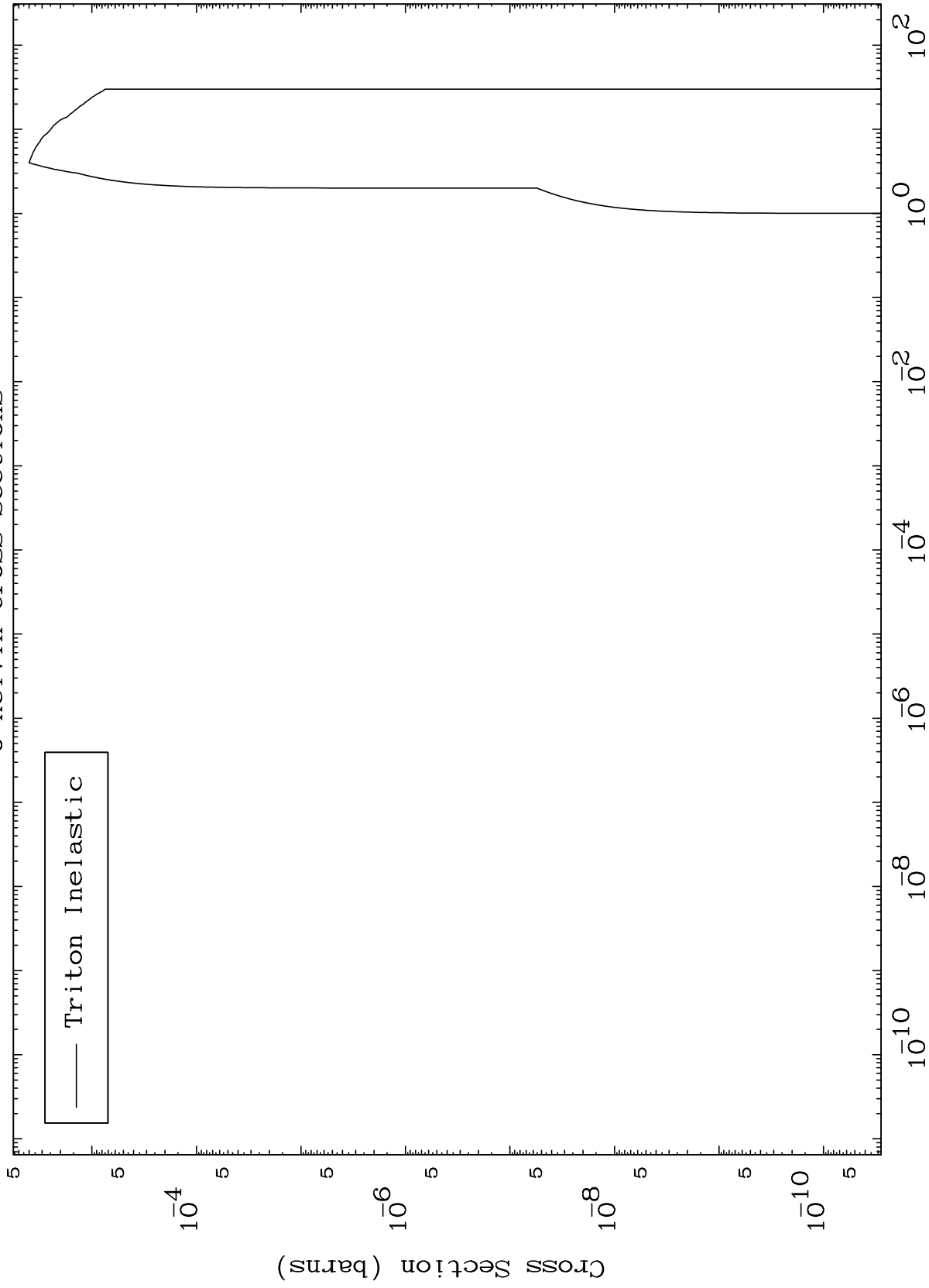
Incident Energy (MeV)

29-Cu-75

MAT 2961

(t,n') Level
0 Kelvin Cross Sections

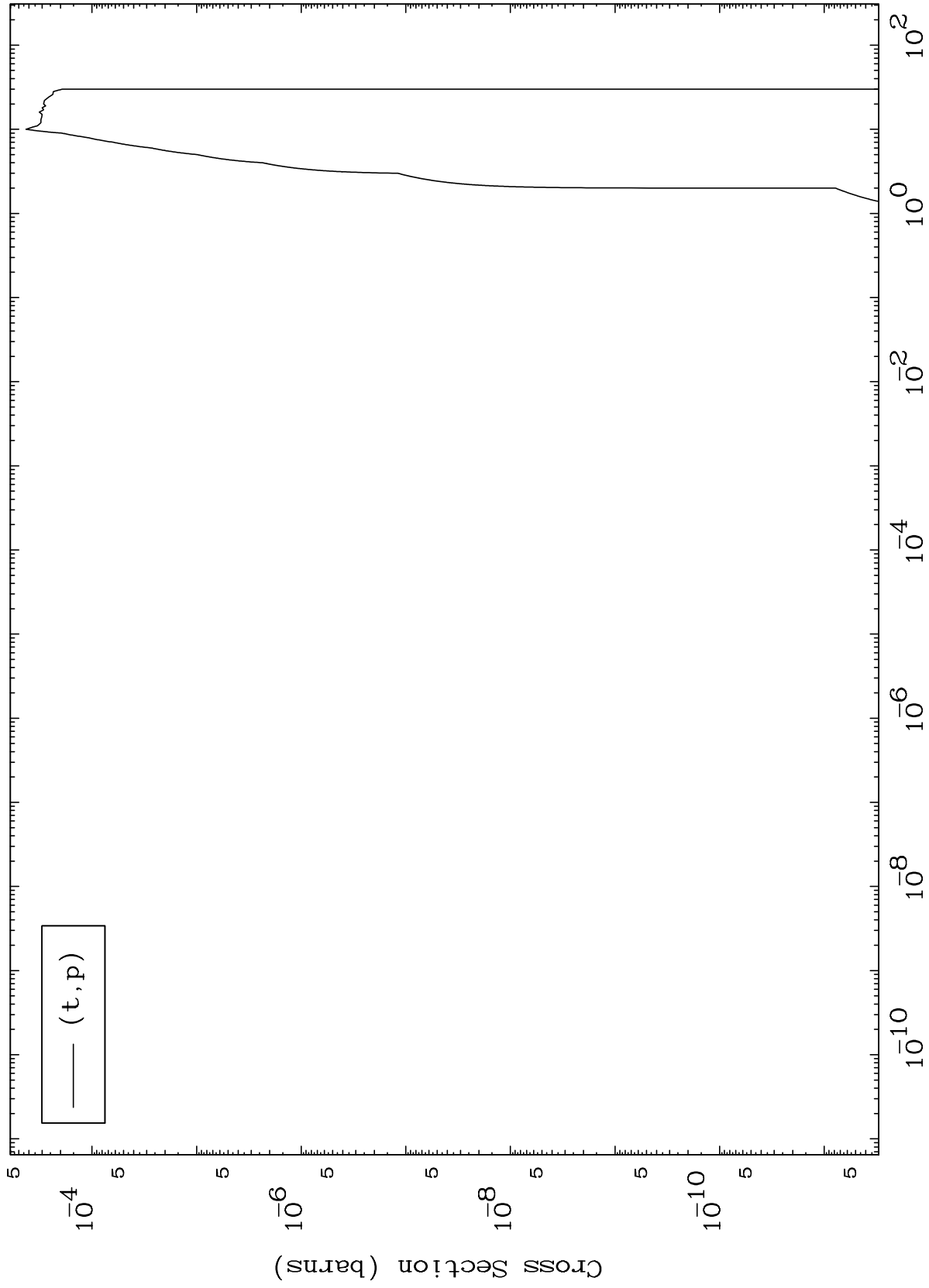
29-Cu-75



MAT 2961

(t,p) Levels
0 Kelvin Cross Sections

29-Cu-75



7

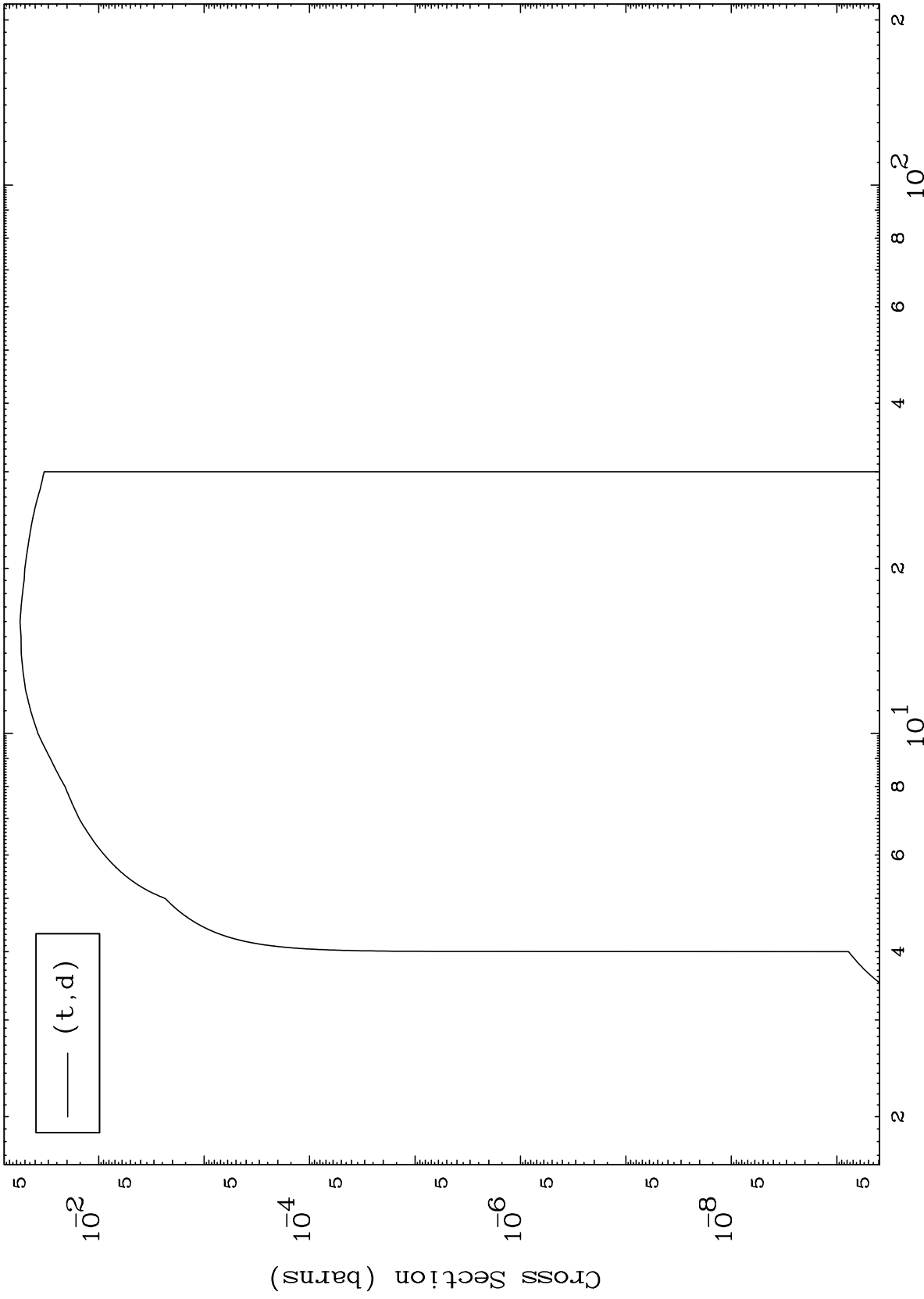
Incident Energy (MeV)

29-Cu-75

MAT 2961

(t,d) Levels
0 Kelvin Cross Sections

29-Cu-75



8

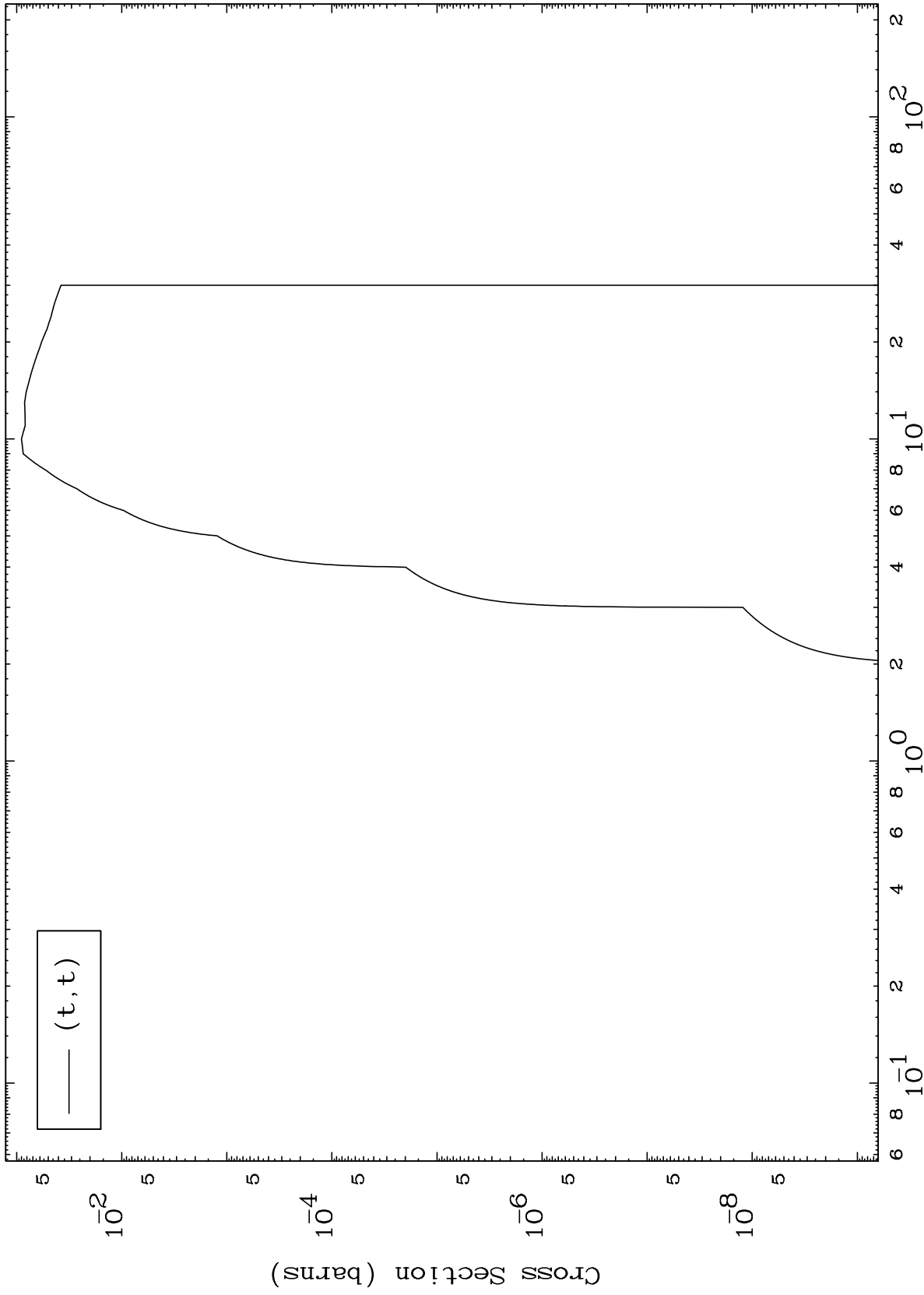
Incident Energy (MeV)

29-Cu-75

MAT 2961

(t,t) Levels
0 Kelvin Cross Sections

29-Cu-75



9

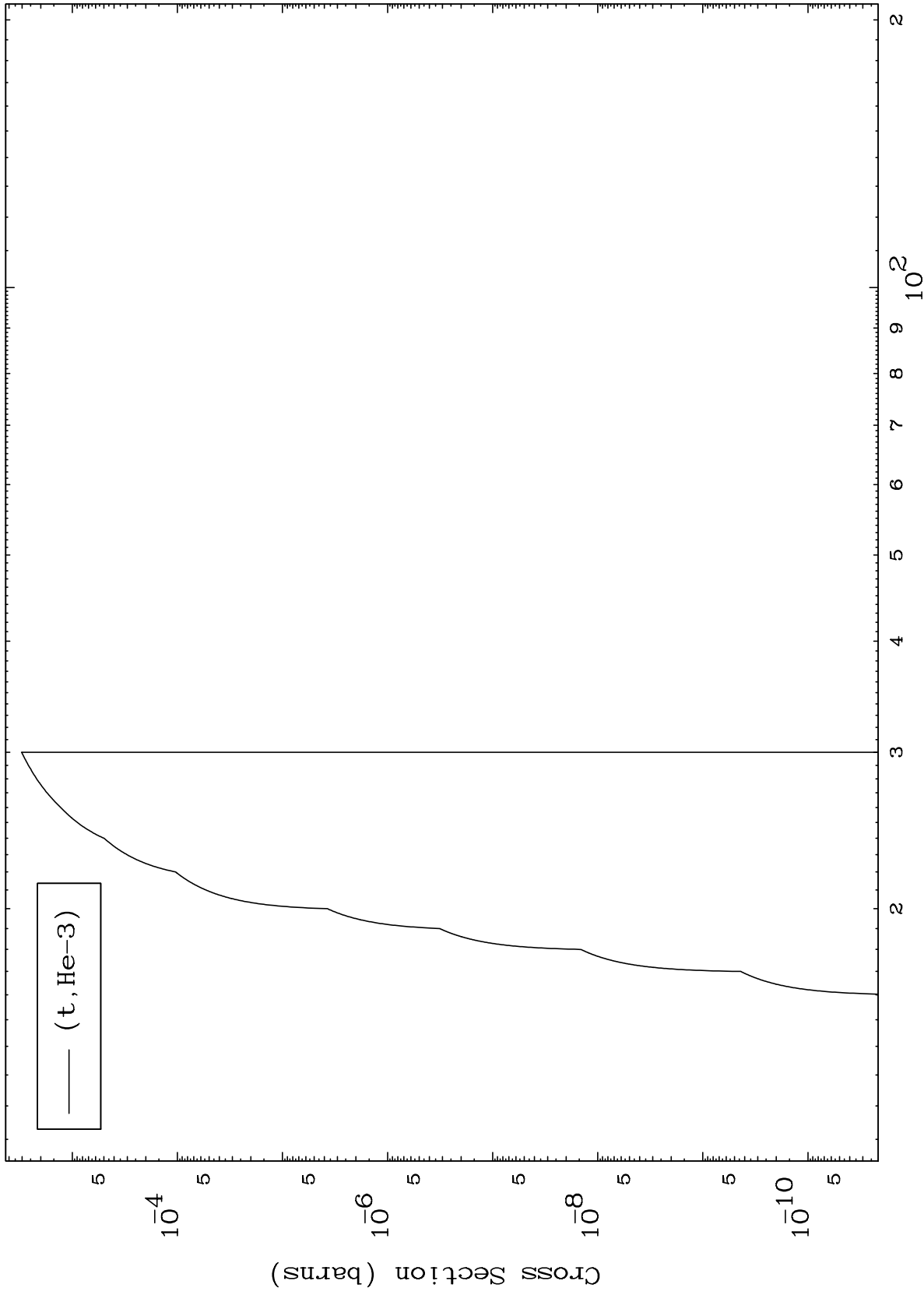
Incident Energy (MeV)

29-Cu-75

MAT 2961

(t,He3) Levels
0 Kelvin Cross Sections

29-Cu-75



10

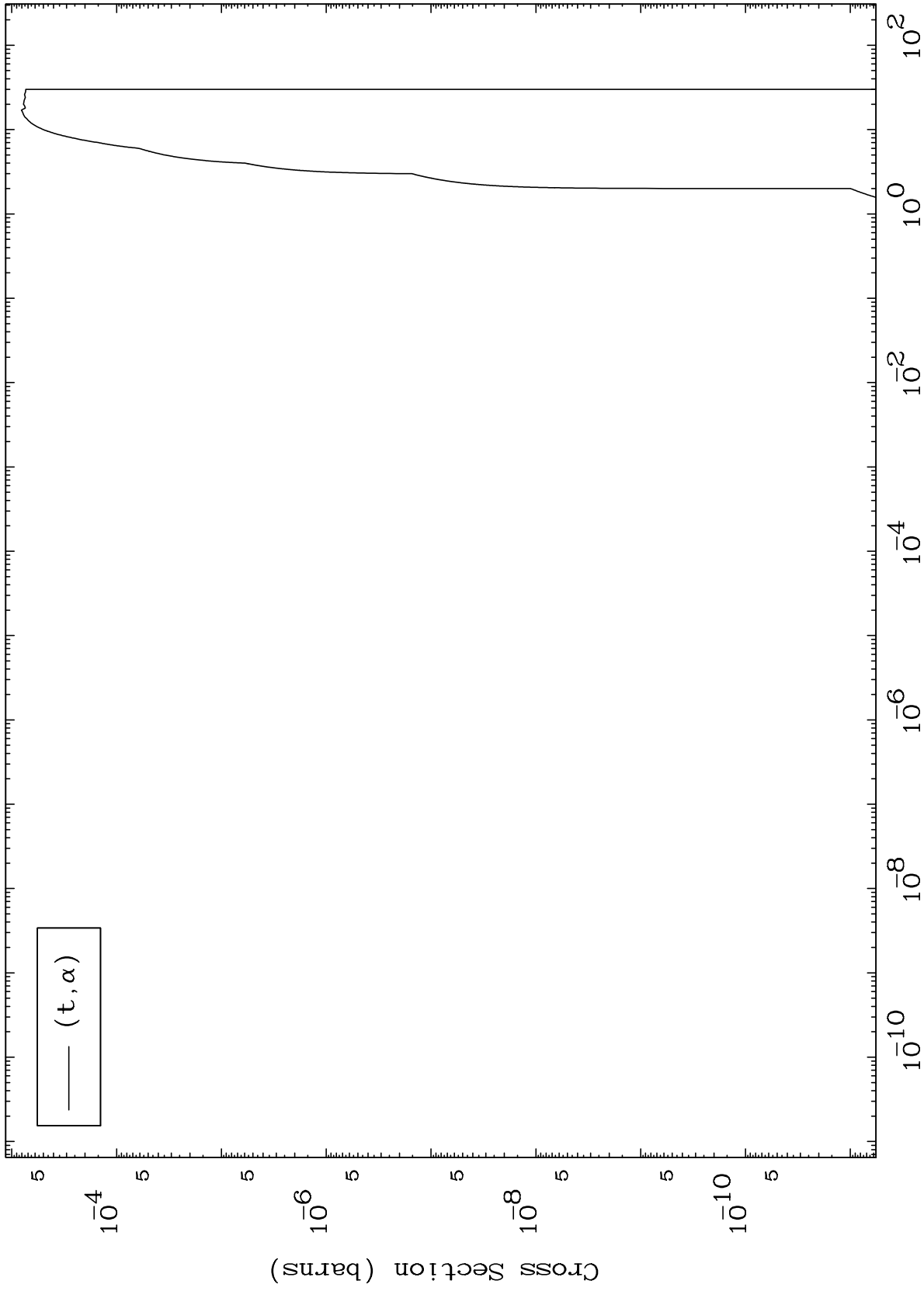
Incident Energy (MeV)

29-Cu-75

MAT 2961

(t, α) Levels
0 Kelvin Cross Sections

29-Cu-75



11

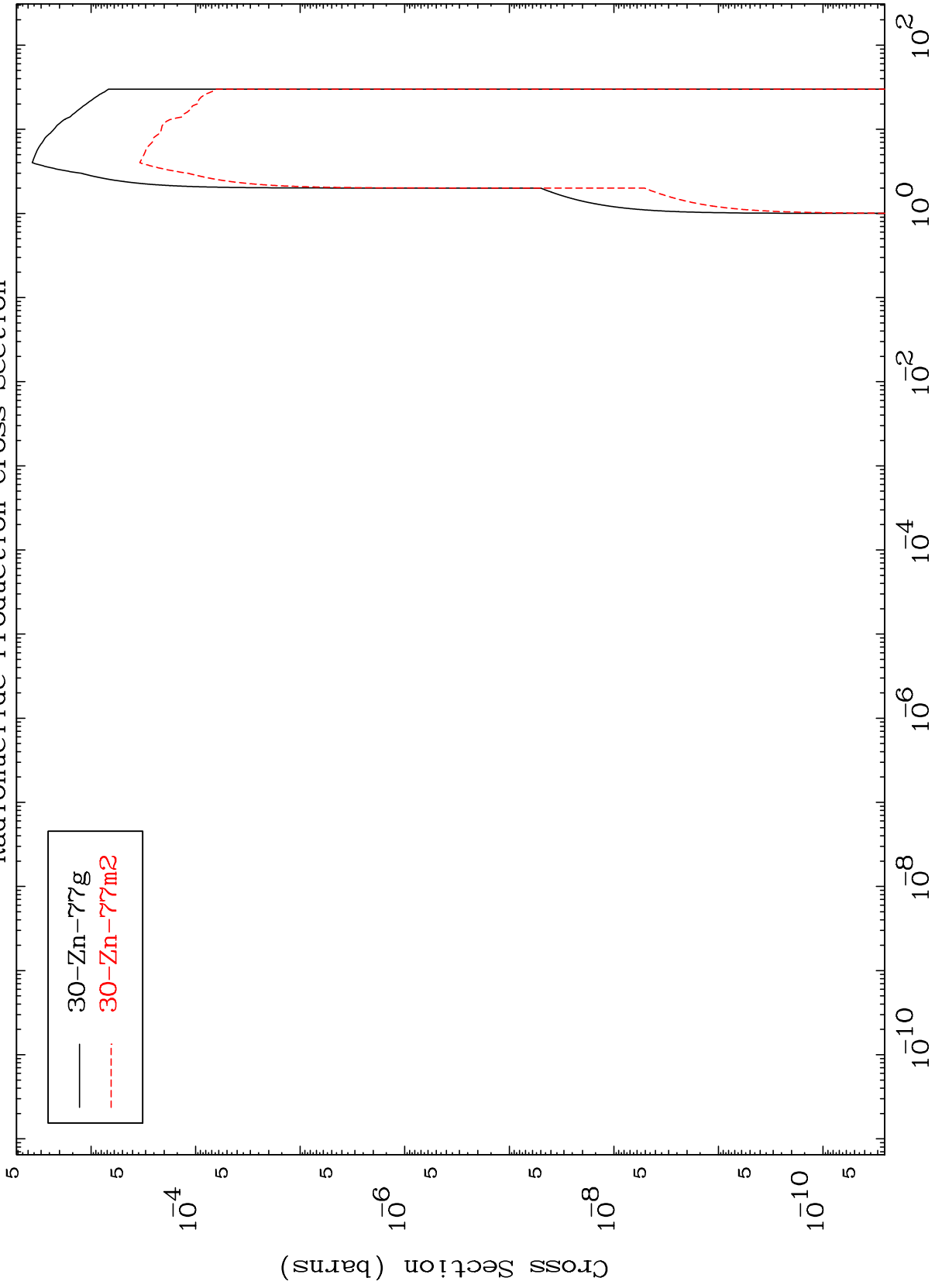
Incident Energy (MeV)

29-Cu-75

MAT 2961

Triton Inelastic
Radionuclide Production Cross Section

29-Cu-75



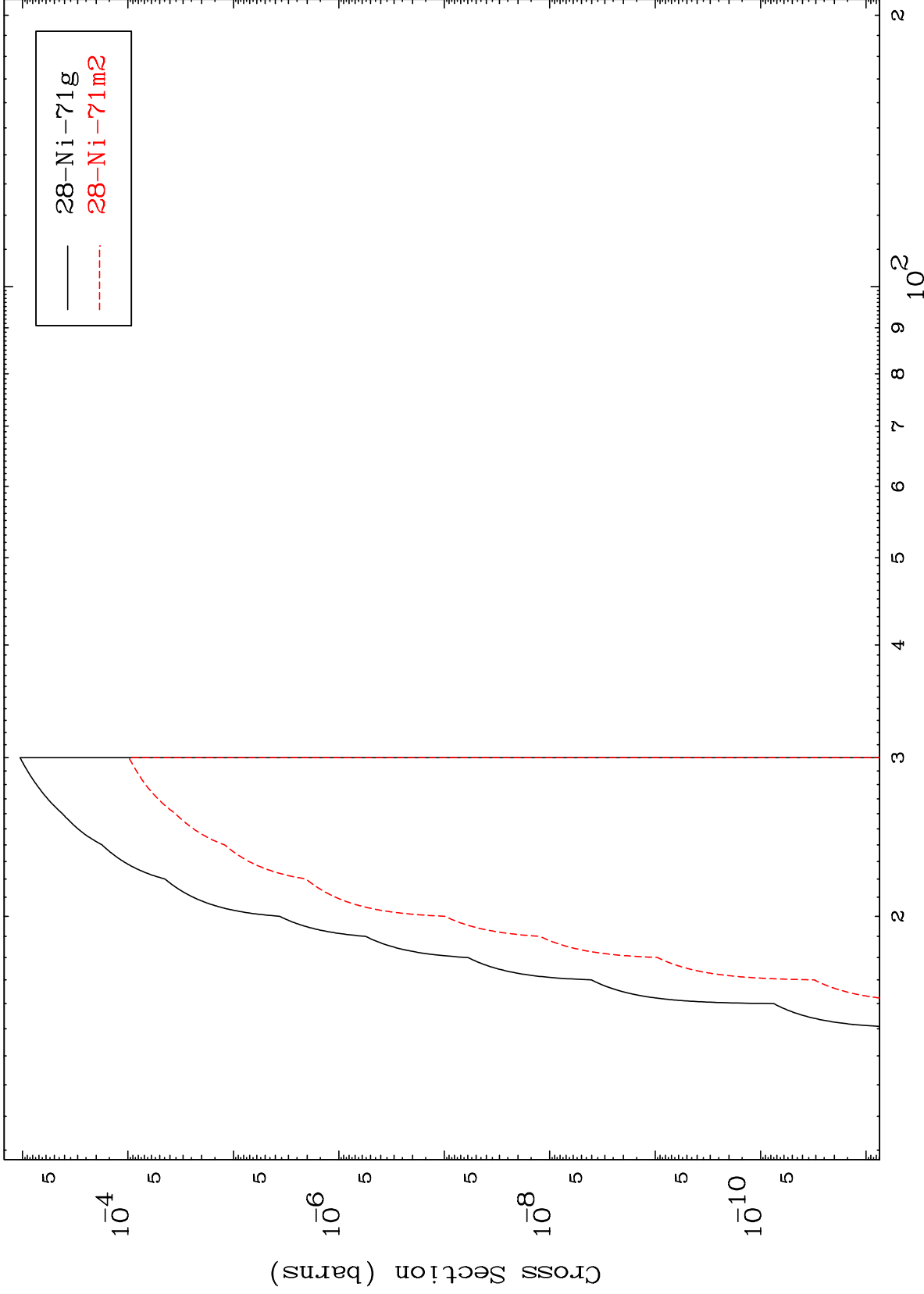
29-Cu-75

MAT 2961

(t,3n) α

²⁹Cu-75

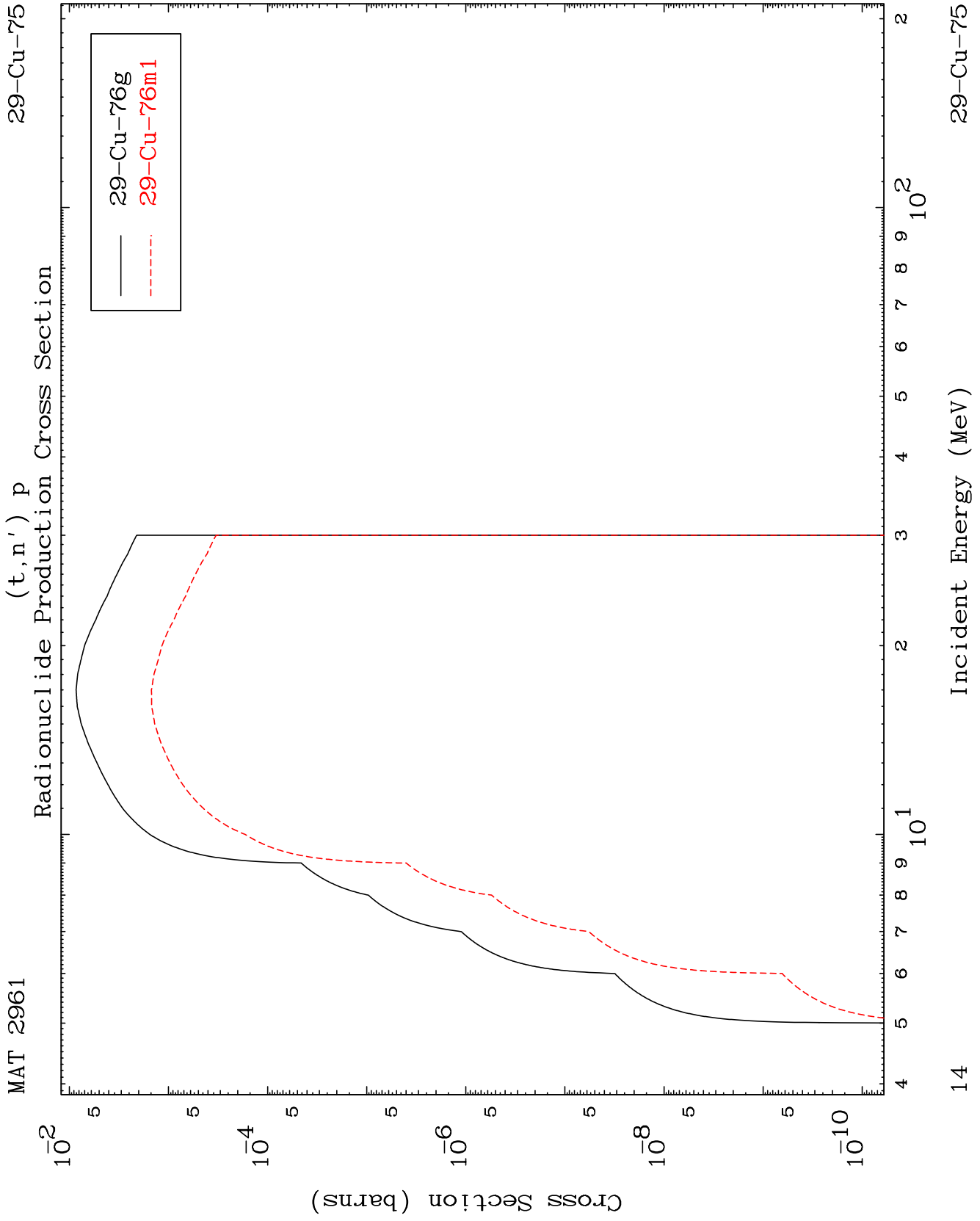
Radionuclide Production Cross Section



13

Incident Energy (MeV)

²⁹Cu-75

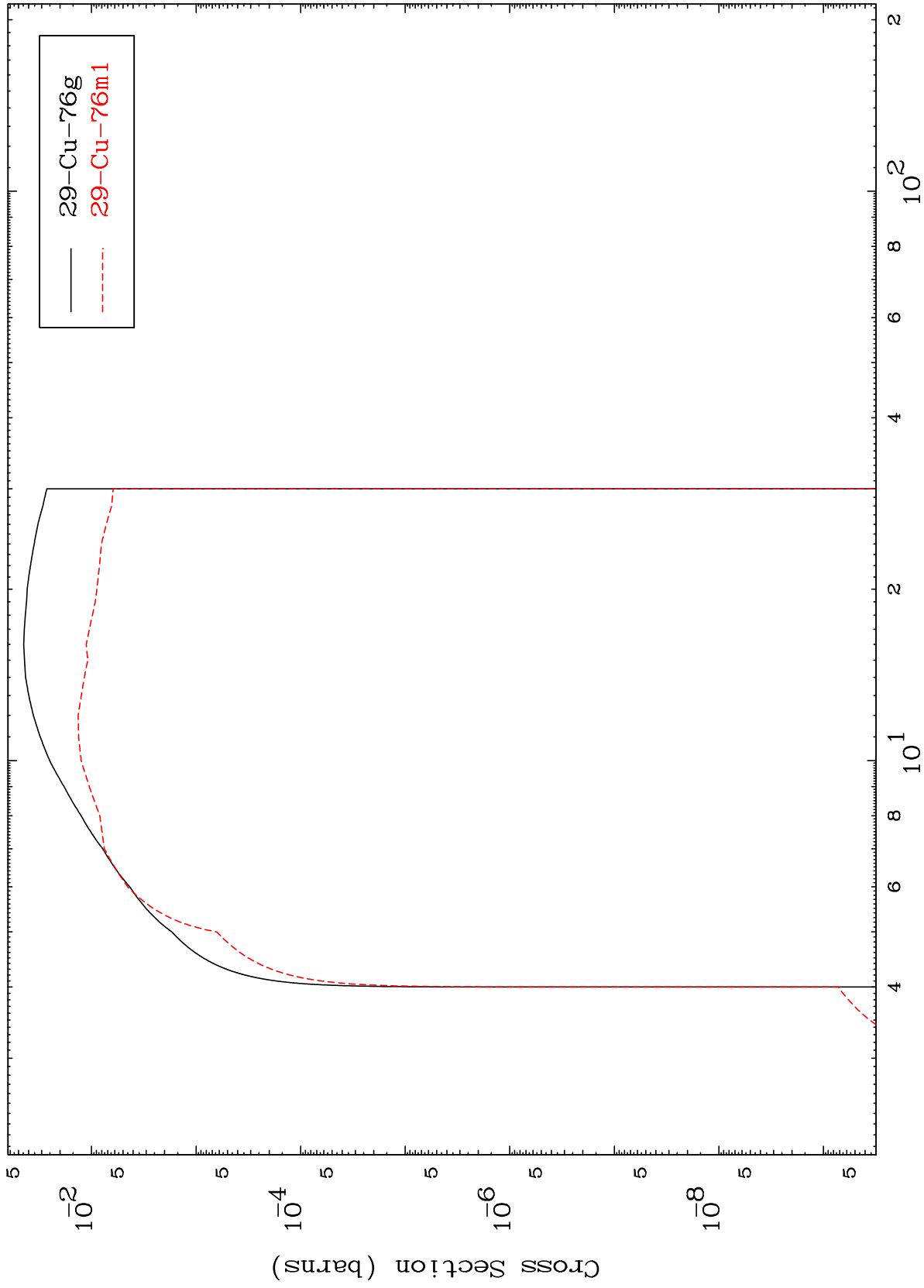


MAT 2961

(t,d)

²⁹Cu-75

Radionuclide Production Cross Section



15

Incident Energy (MeV)

²⁹Cu-75