

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

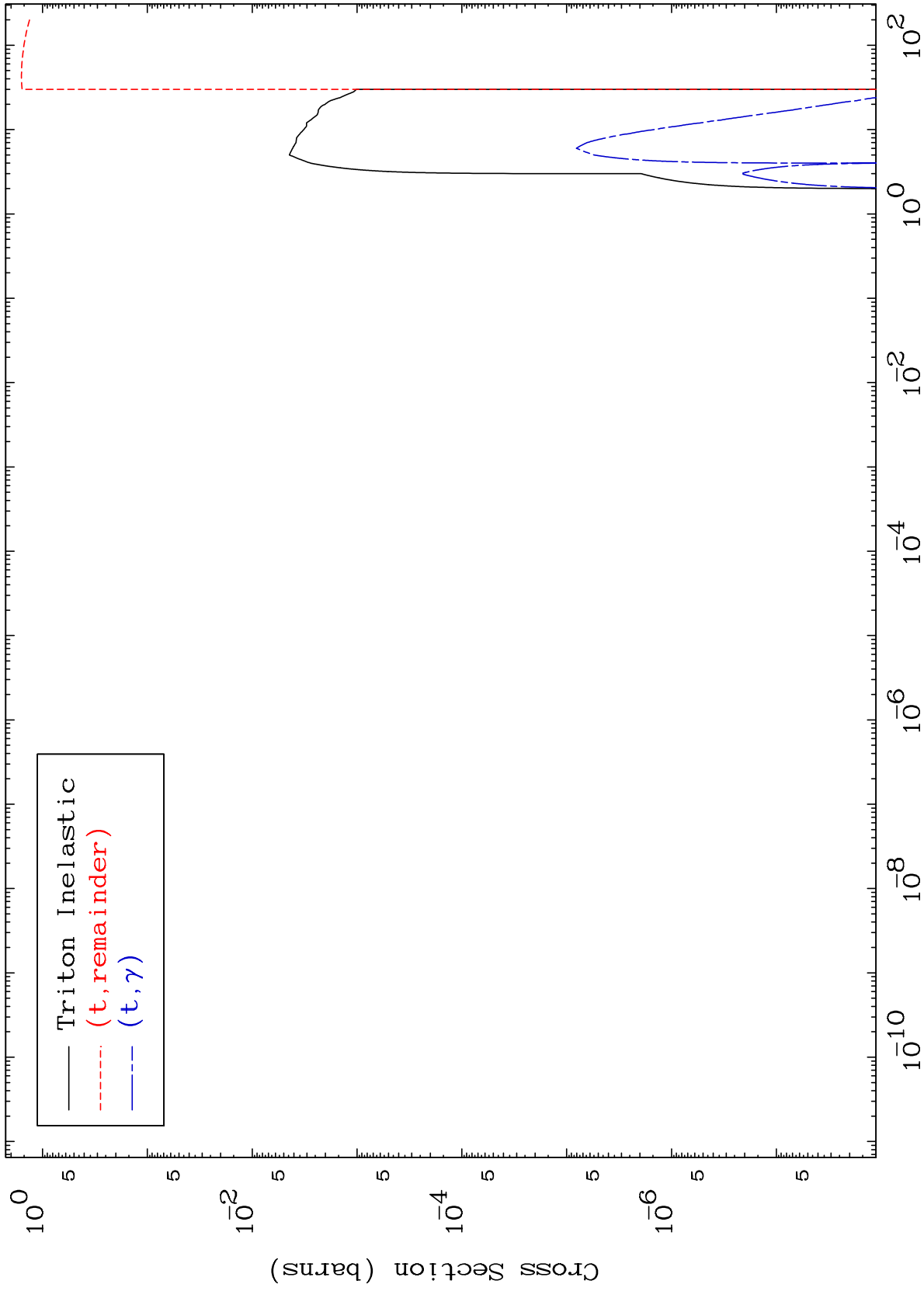
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3016

Triton Major
0 Kelvin Cross Sections

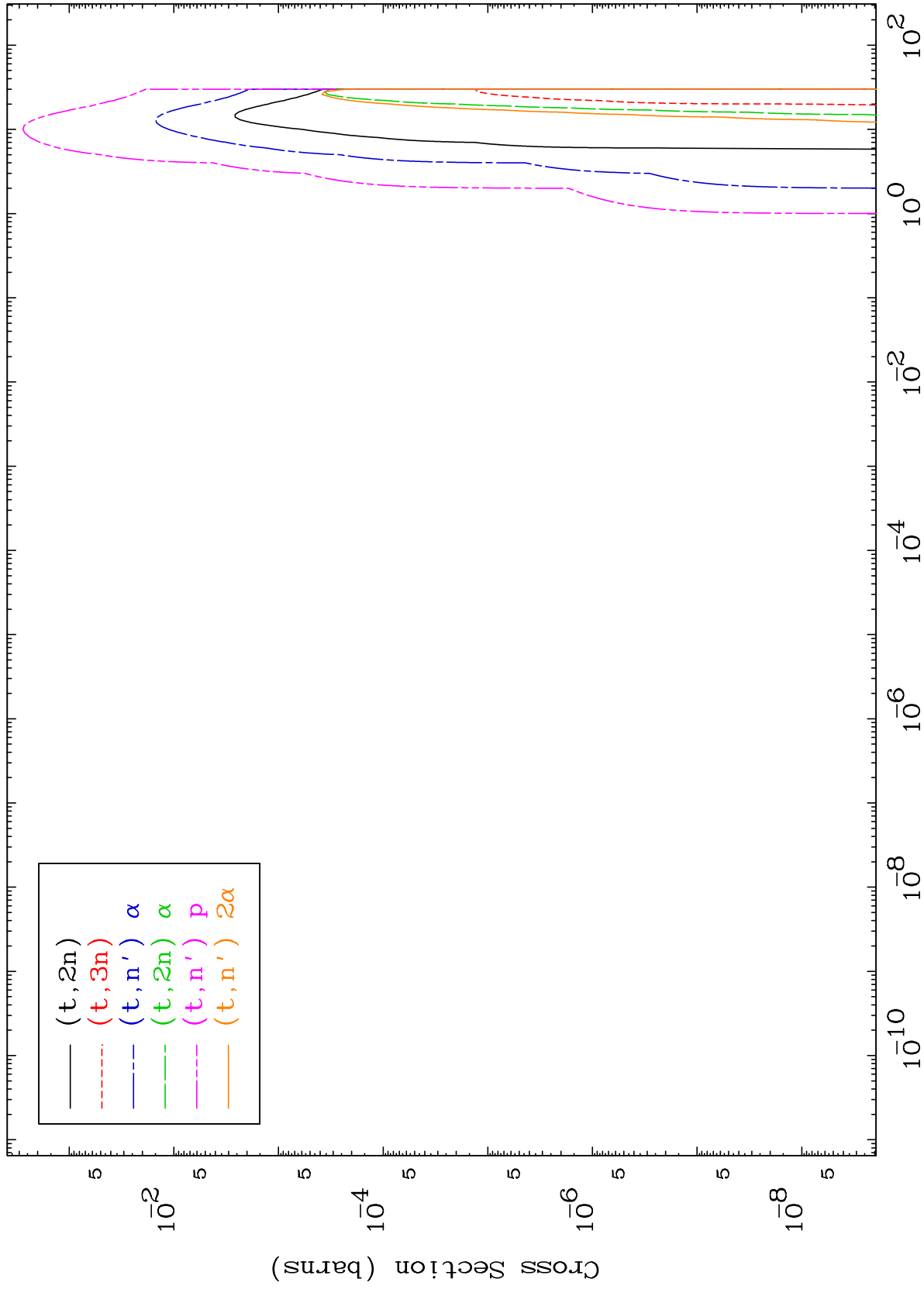
30-Zn-61



MAT 3016

Triton Neutron Production
0 Kelvin Cross Sections

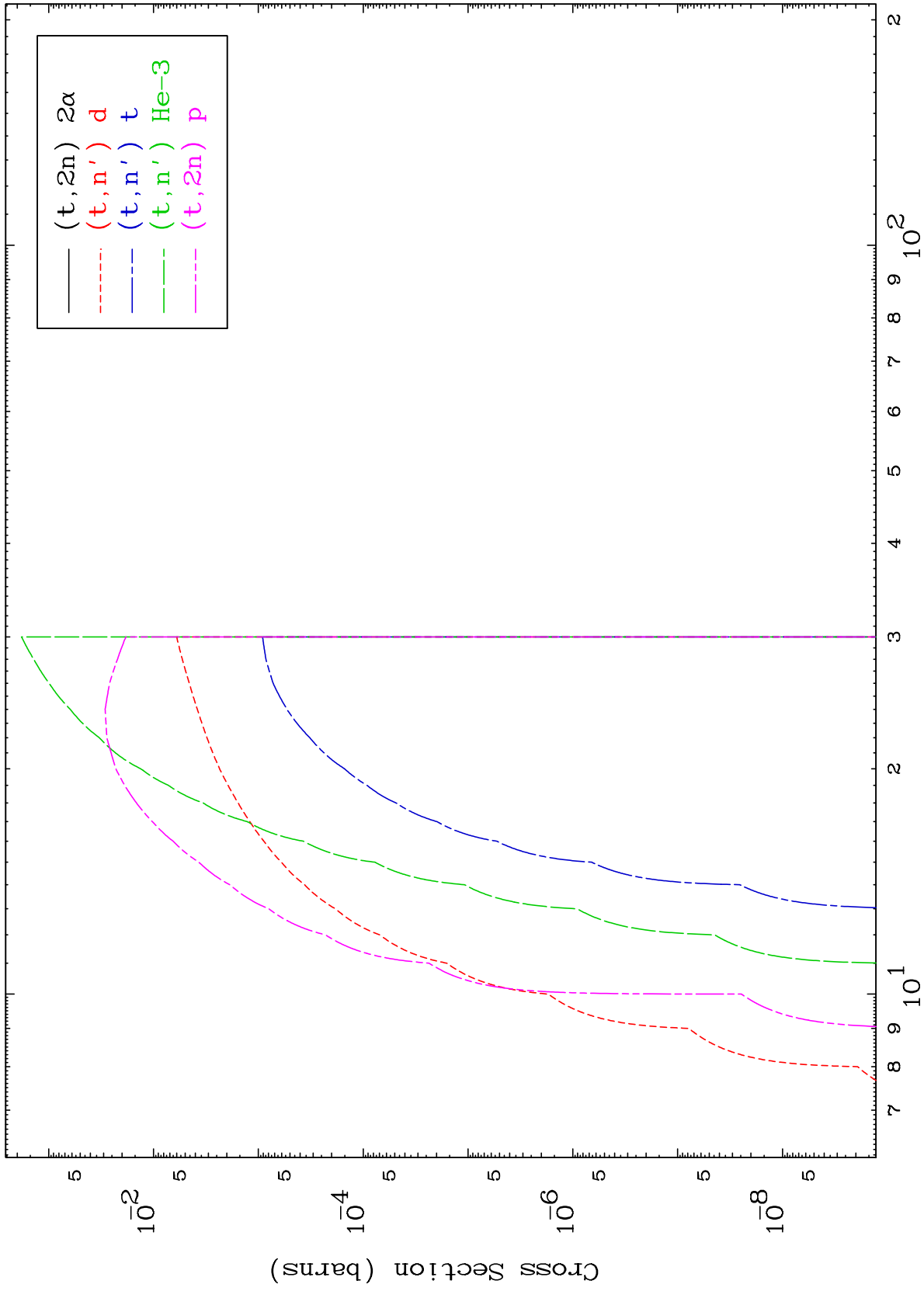
30-Zn-61



2

Incident Energy (MeV)

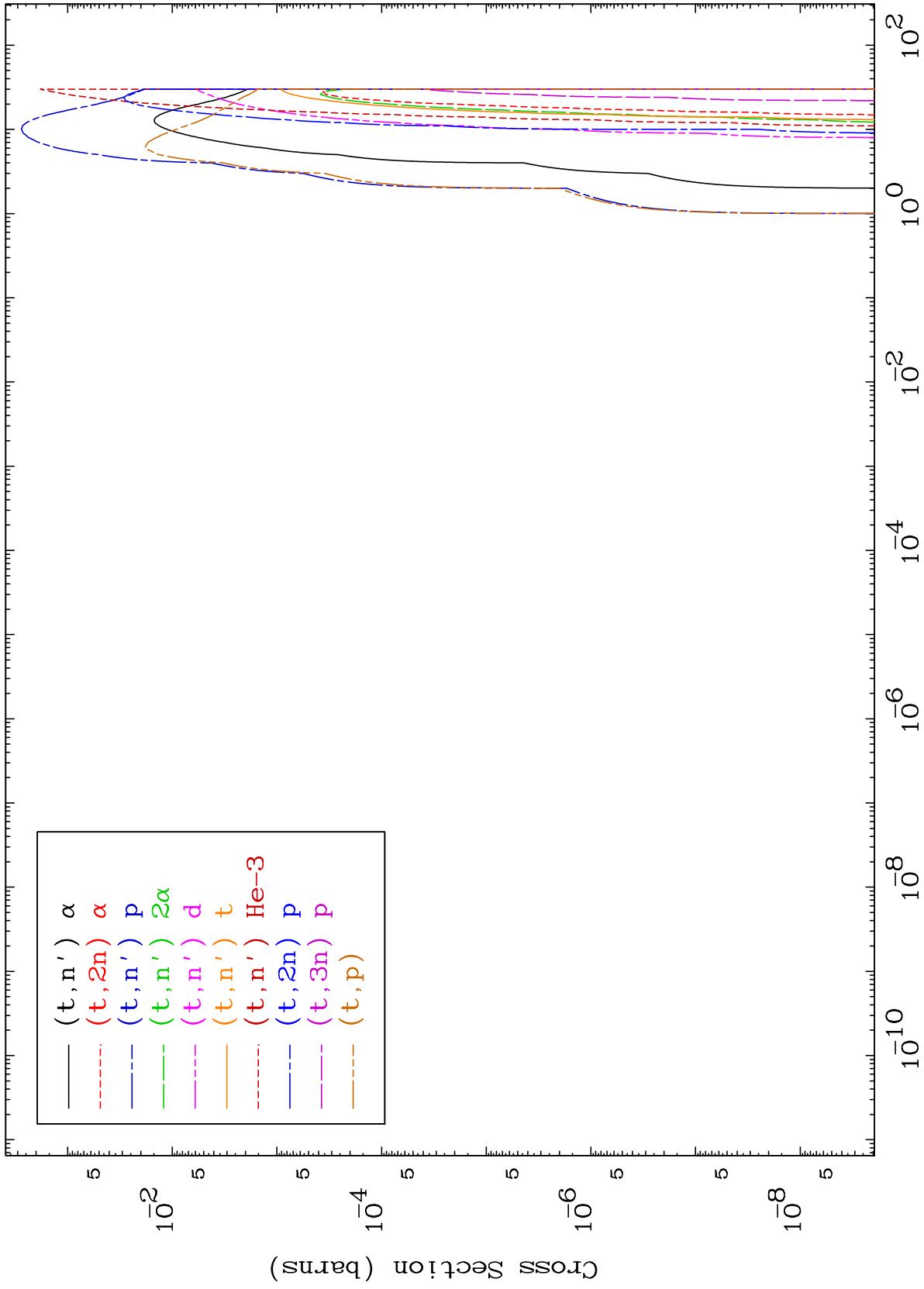
30-Zn-61



MAT 3016

Triton Charged Particle
0 Kelvin Cross Sections

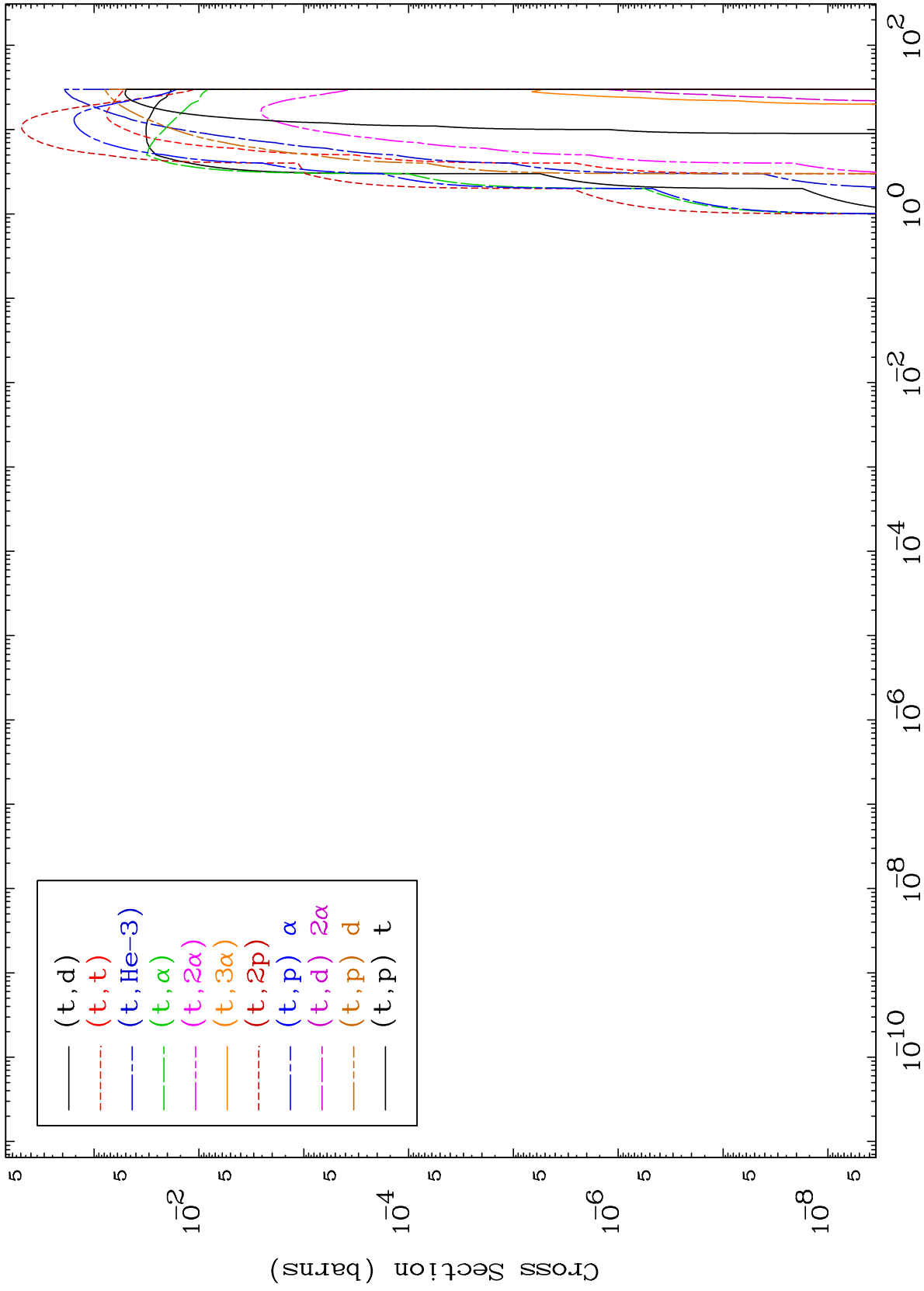
30-Zn-61



MAT 3016

Triton Charged Particle
0 Kelvin Cross Sections

30-Zn-61



5

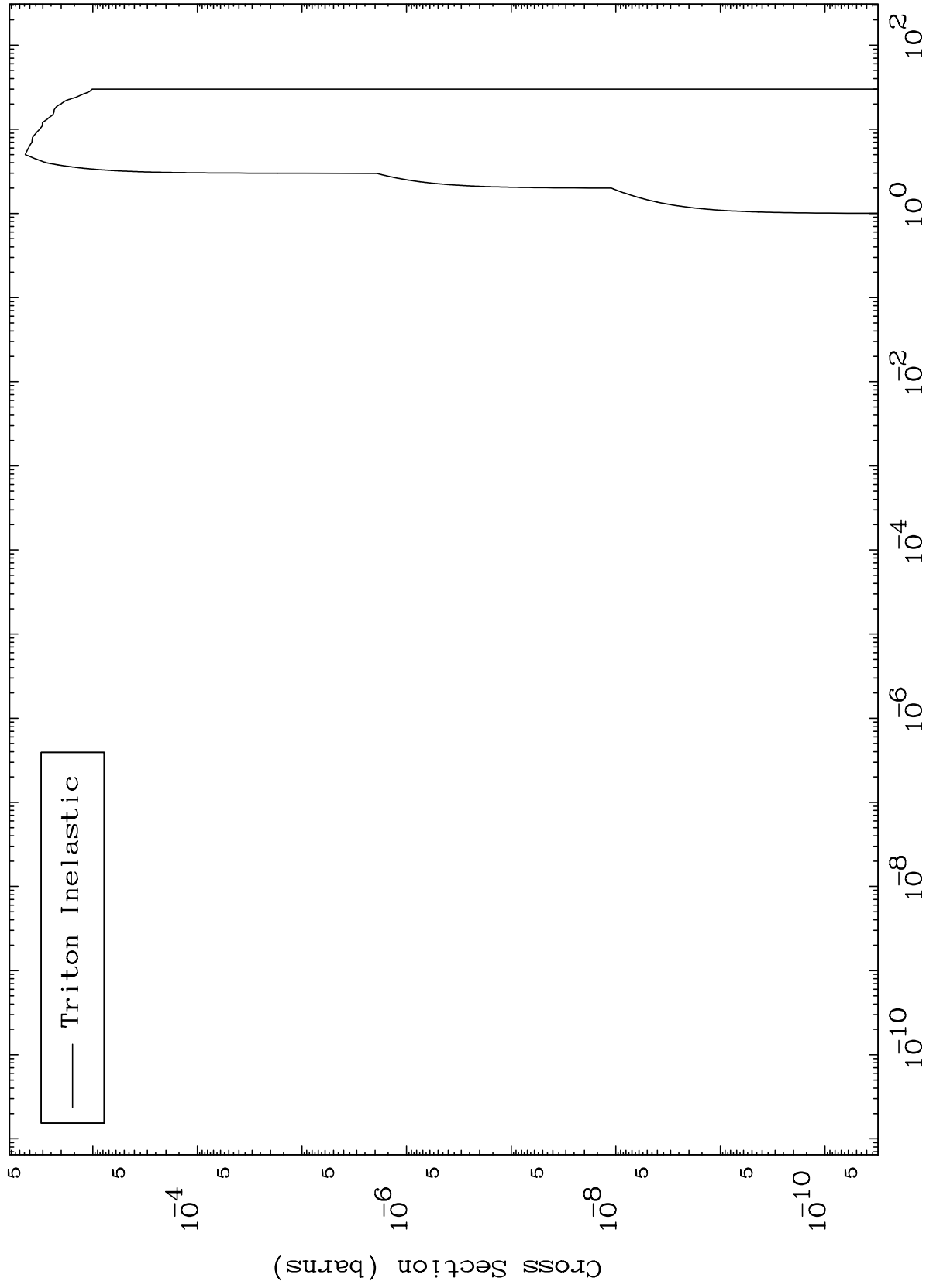
Incident Energy (MeV)

30-Zn-61

MAT 3016

(t,n') Level
0 Kelvin Cross Sections

30-Zn-61



6

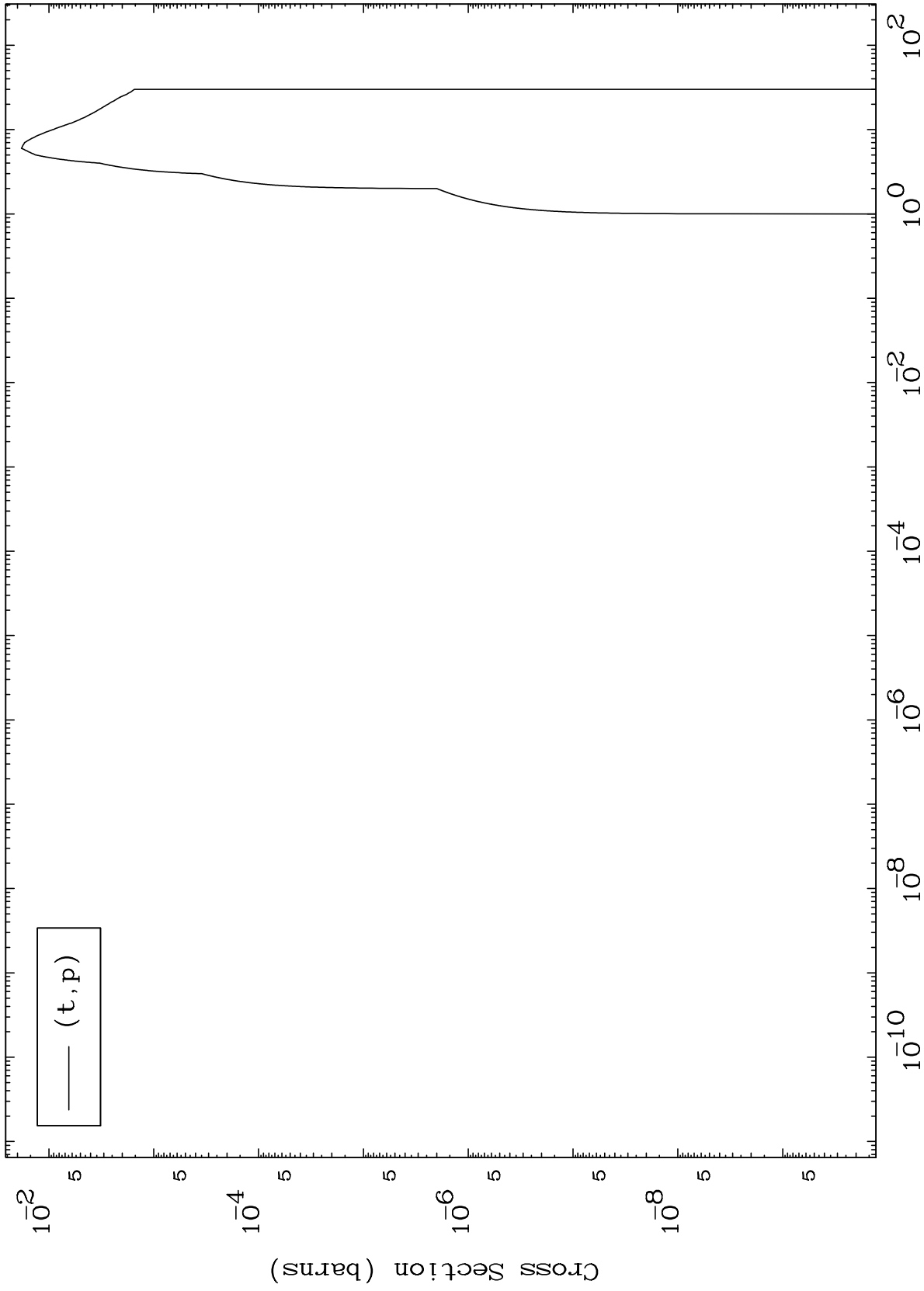
Incident Energy (MeV)

30-Zn-61

MAT 3016

(t,p) Levels
0 Kelvin Cross Sections

30-Zn-61



7

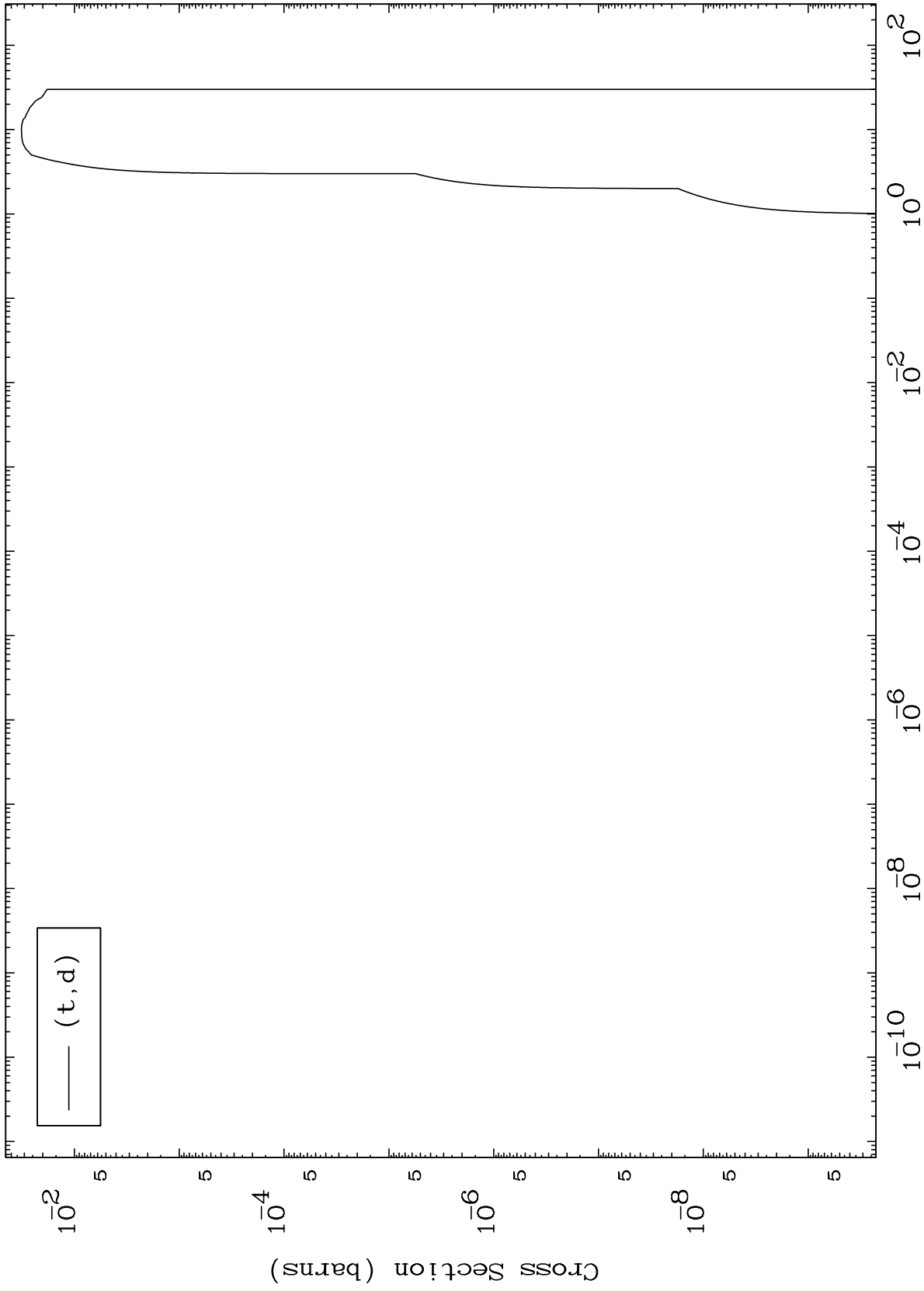
Incident Energy (MeV)

30-Zn-61

MAT 3016

(t,d) Levels
0 Kelvin Cross Sections

30-Zn-61



8

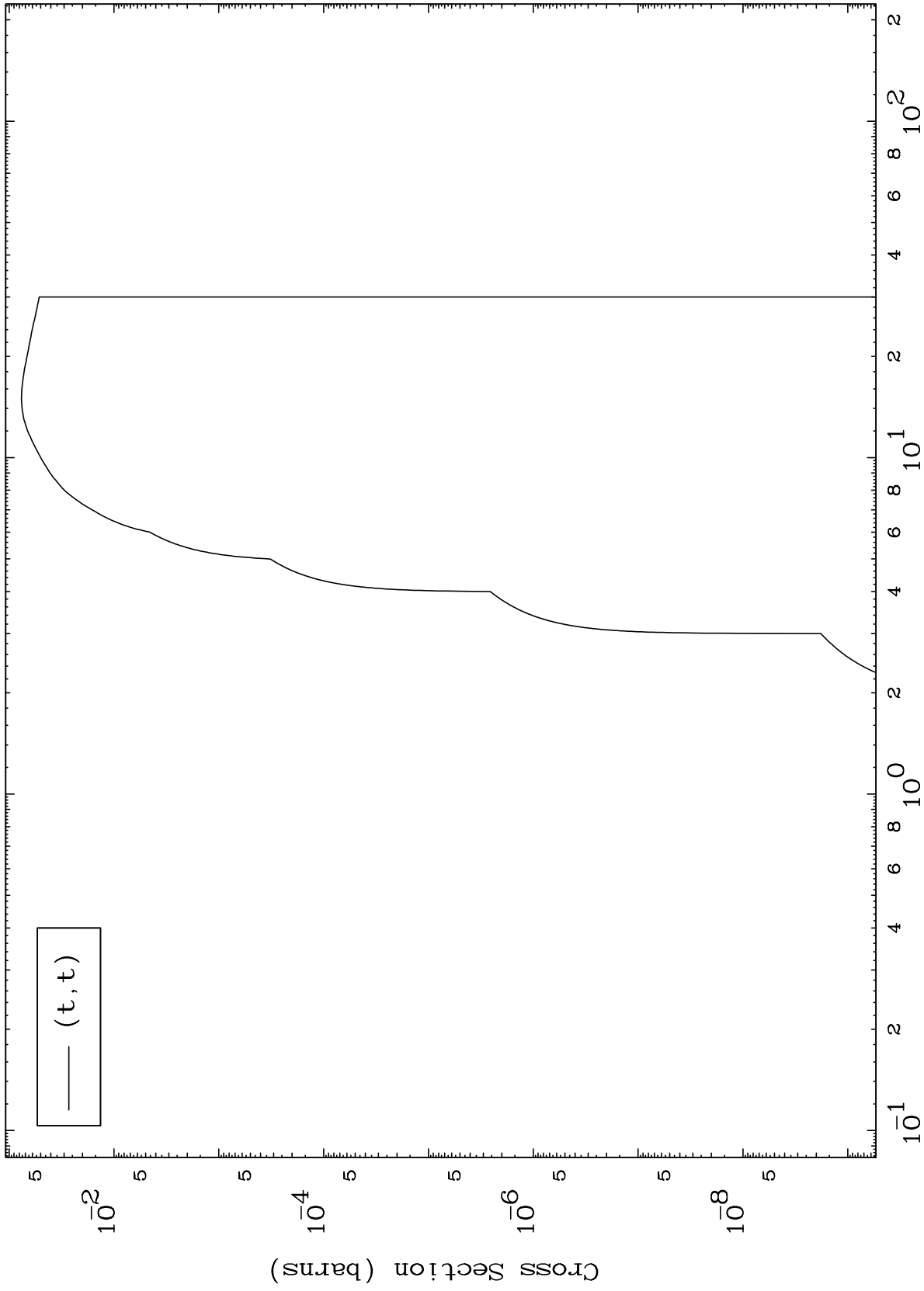
Incident Energy (MeV)

30-Zn-61

MAT 3016

(t,t) Levels
0 Kelvin Cross Sections

30-Zn-61



9

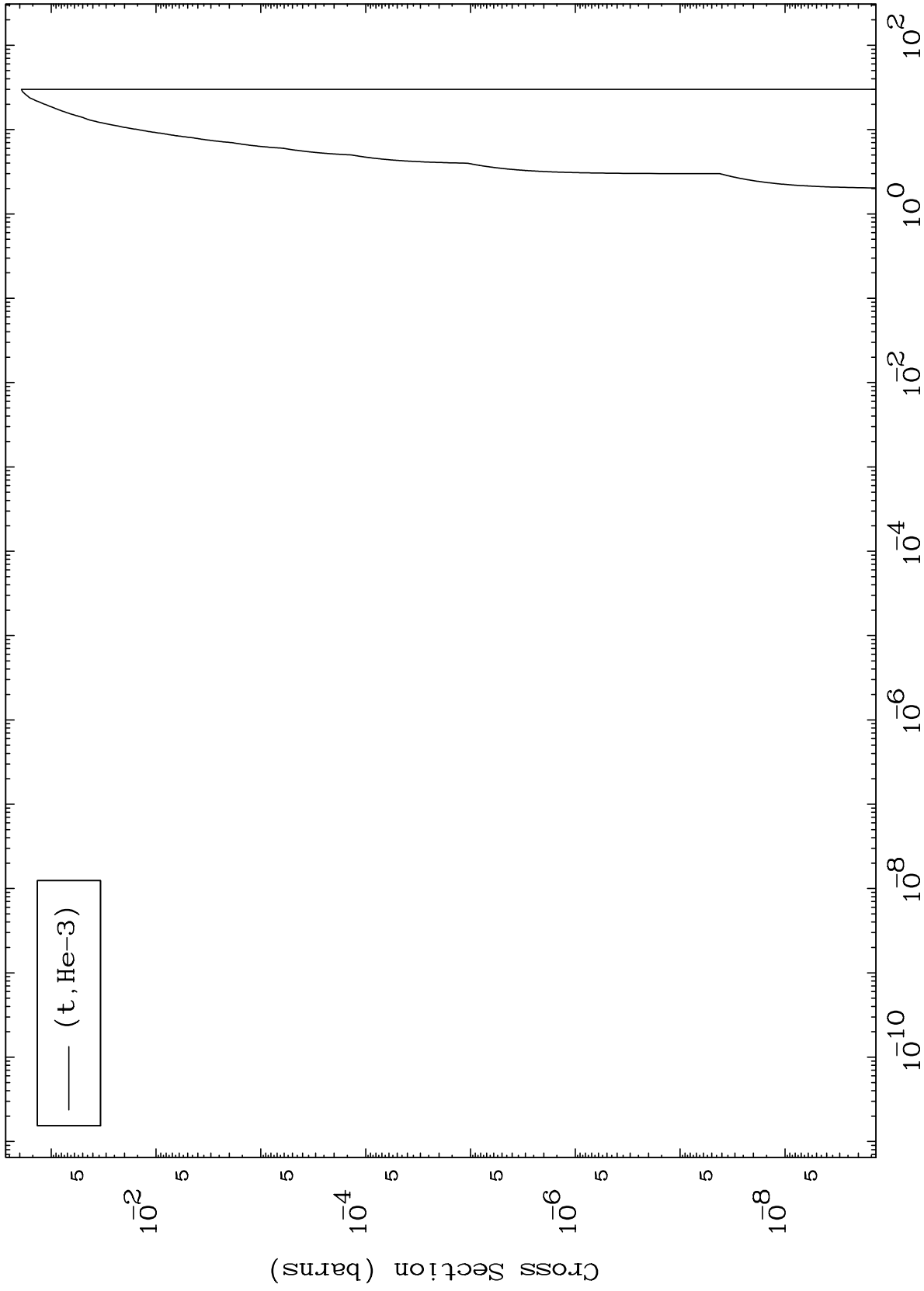
Incident Energy (MeV)

30-Zn-61

MAT 3016

(t,He3) Levels
0 Kelvin Cross Sections

30-Zn-61



10

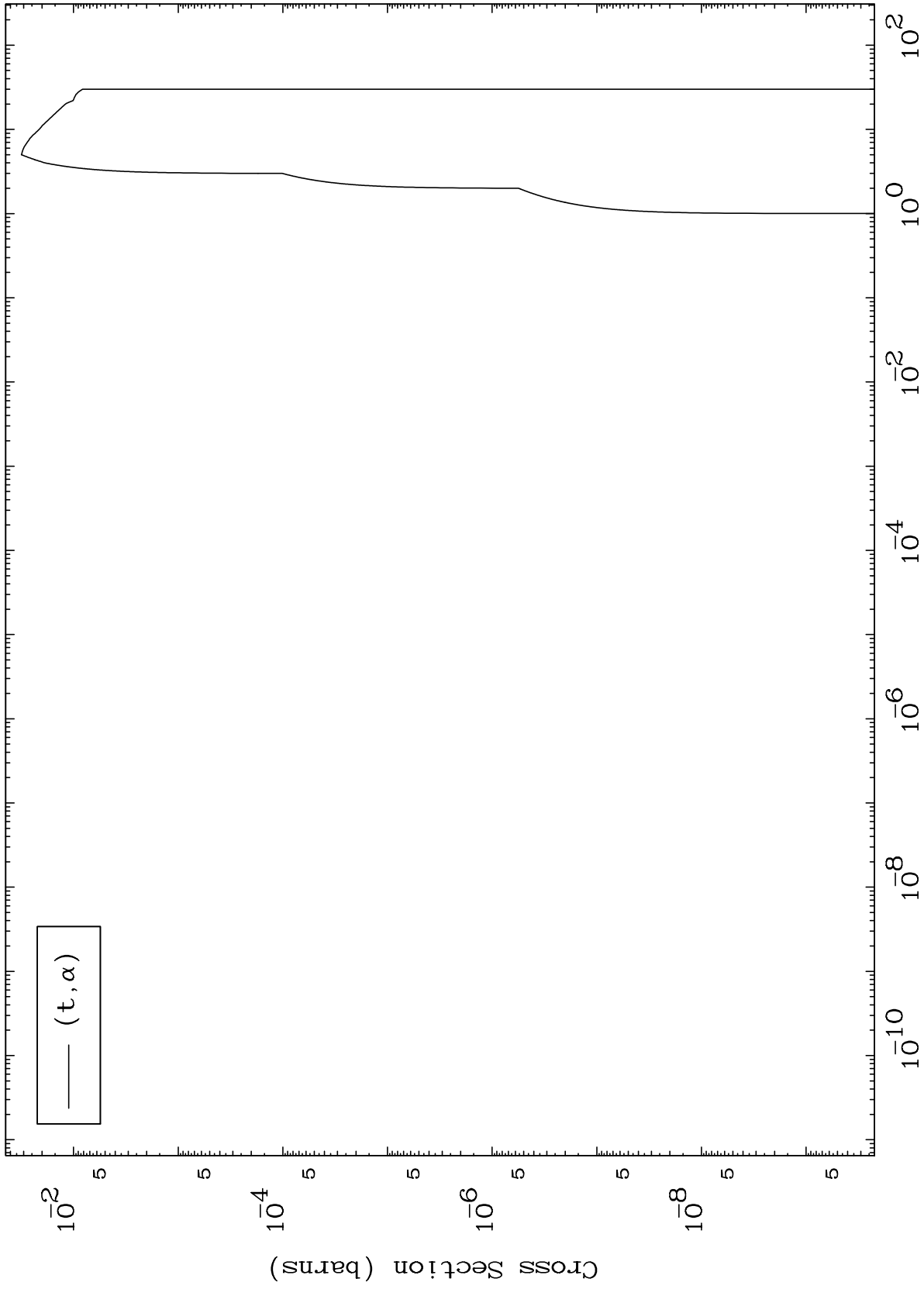
Incident Energy (MeV)

30-Zn-61

MAT 3016

(t, α) Levels
0 Kelvin Cross Sections

30-Zn-61



11

Incident Energy (MeV)

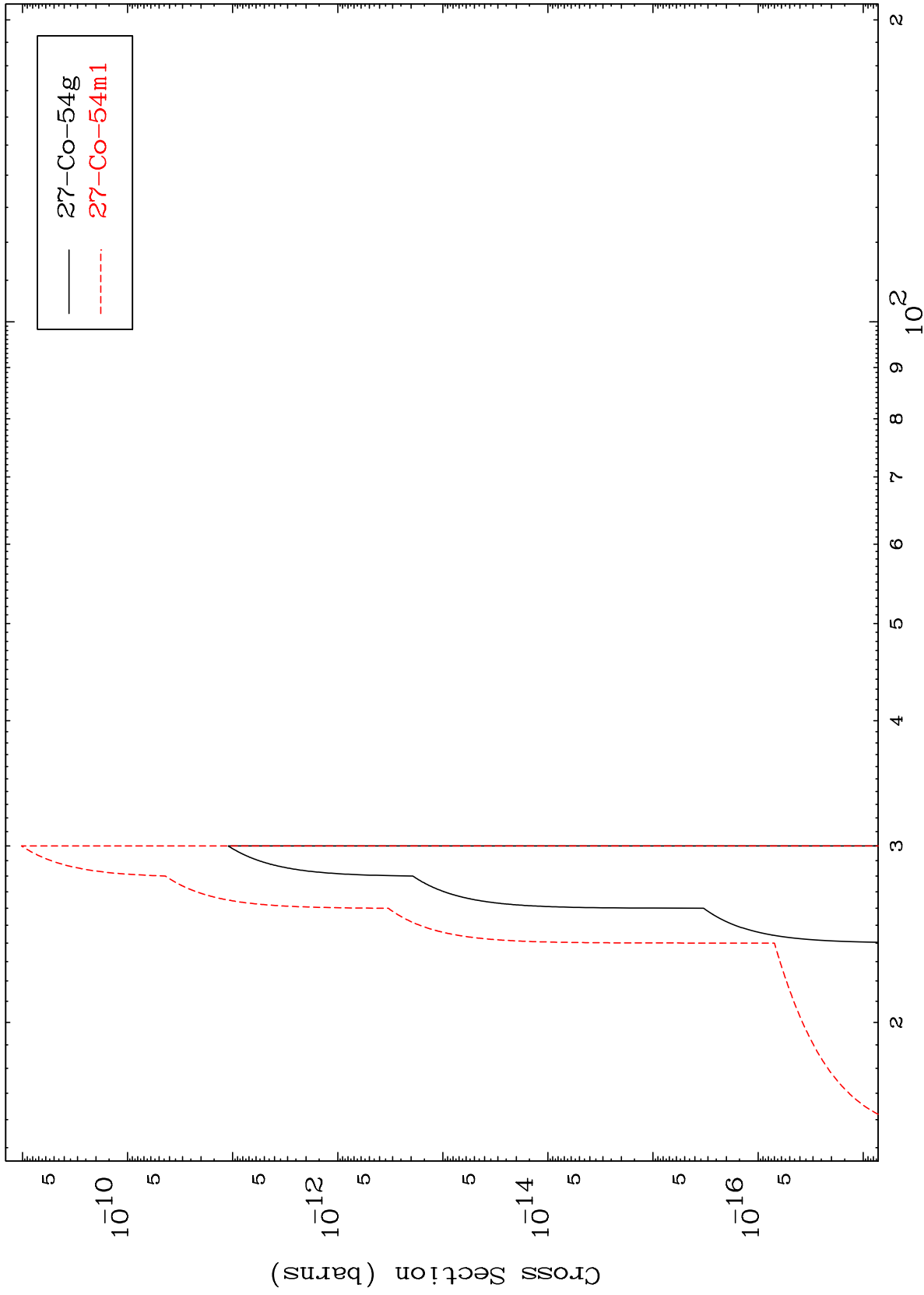
30-Zn-61

MAT 3016

(t,2n) 2 α

30-Zn-61

Radionuclide Production Cross Section



12

Incident Energy (MeV)

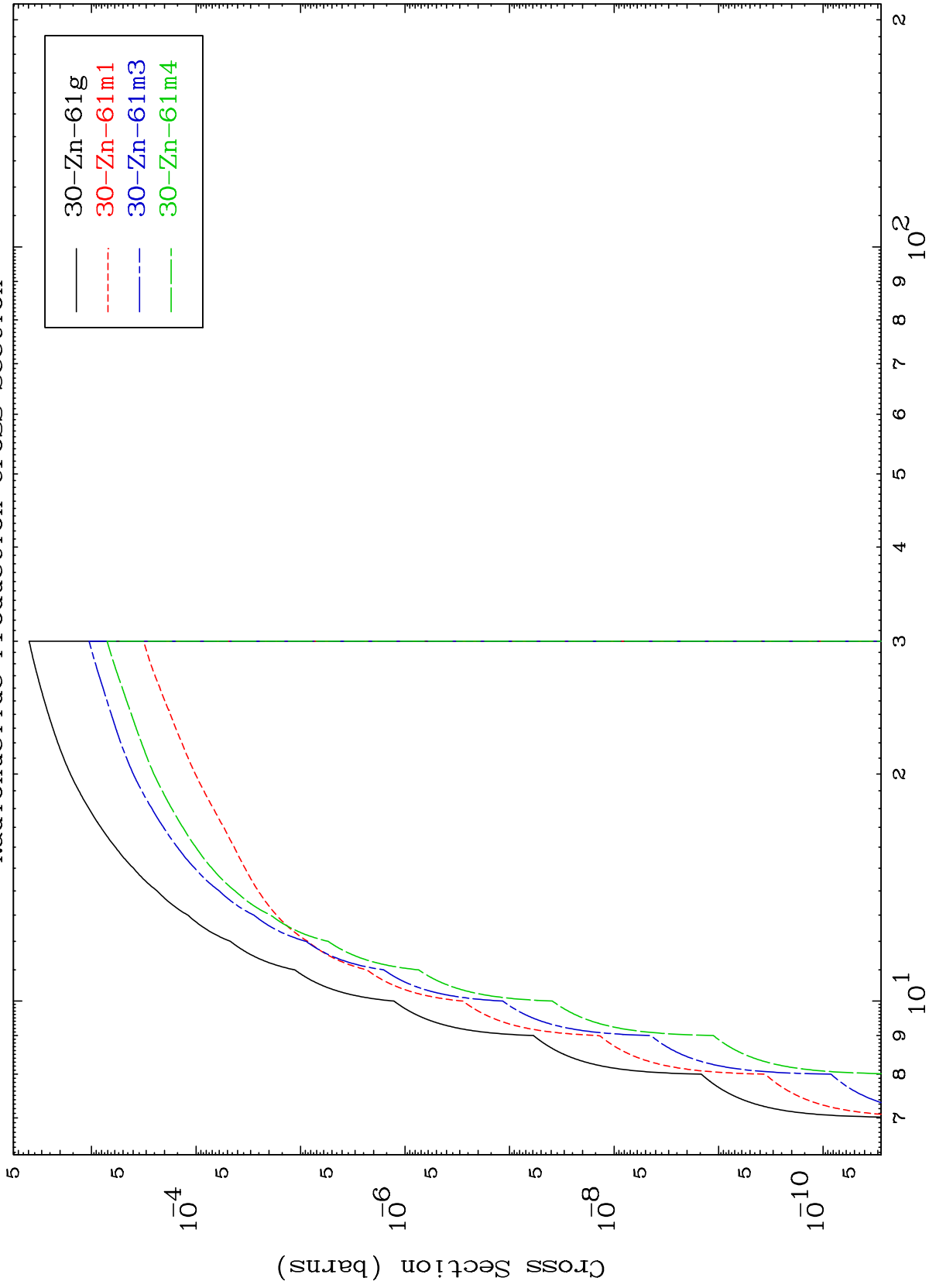
30-Zn-61

MAT 3016

(t,n') d

30-Zn-61

Radionuclide Production Cross Section



13

Incident Energy (MeV)

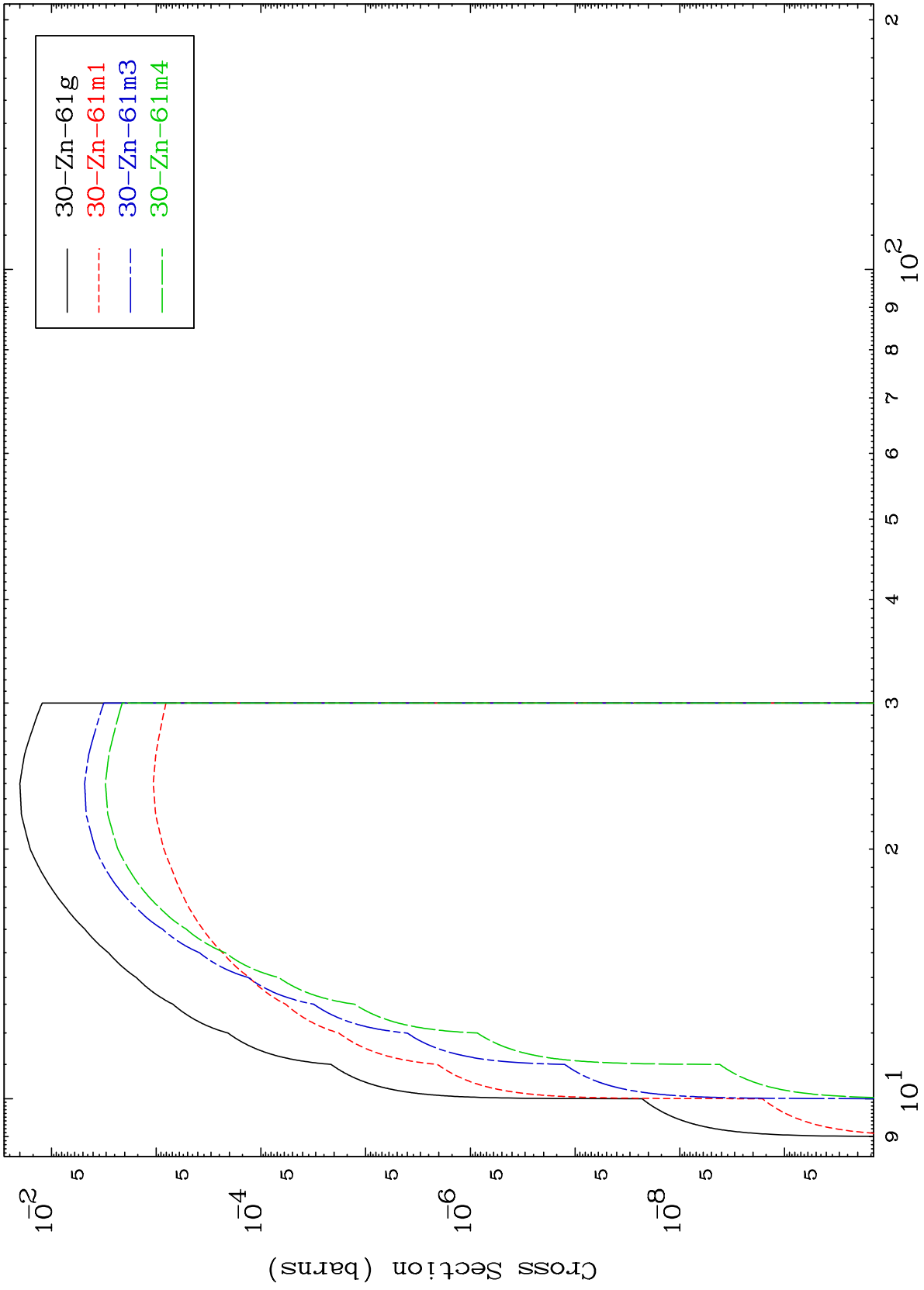
30-Zn-61

MAT 3016

(t,2n) p

30-Zn-61

Radionuclide Production Cross Section



14

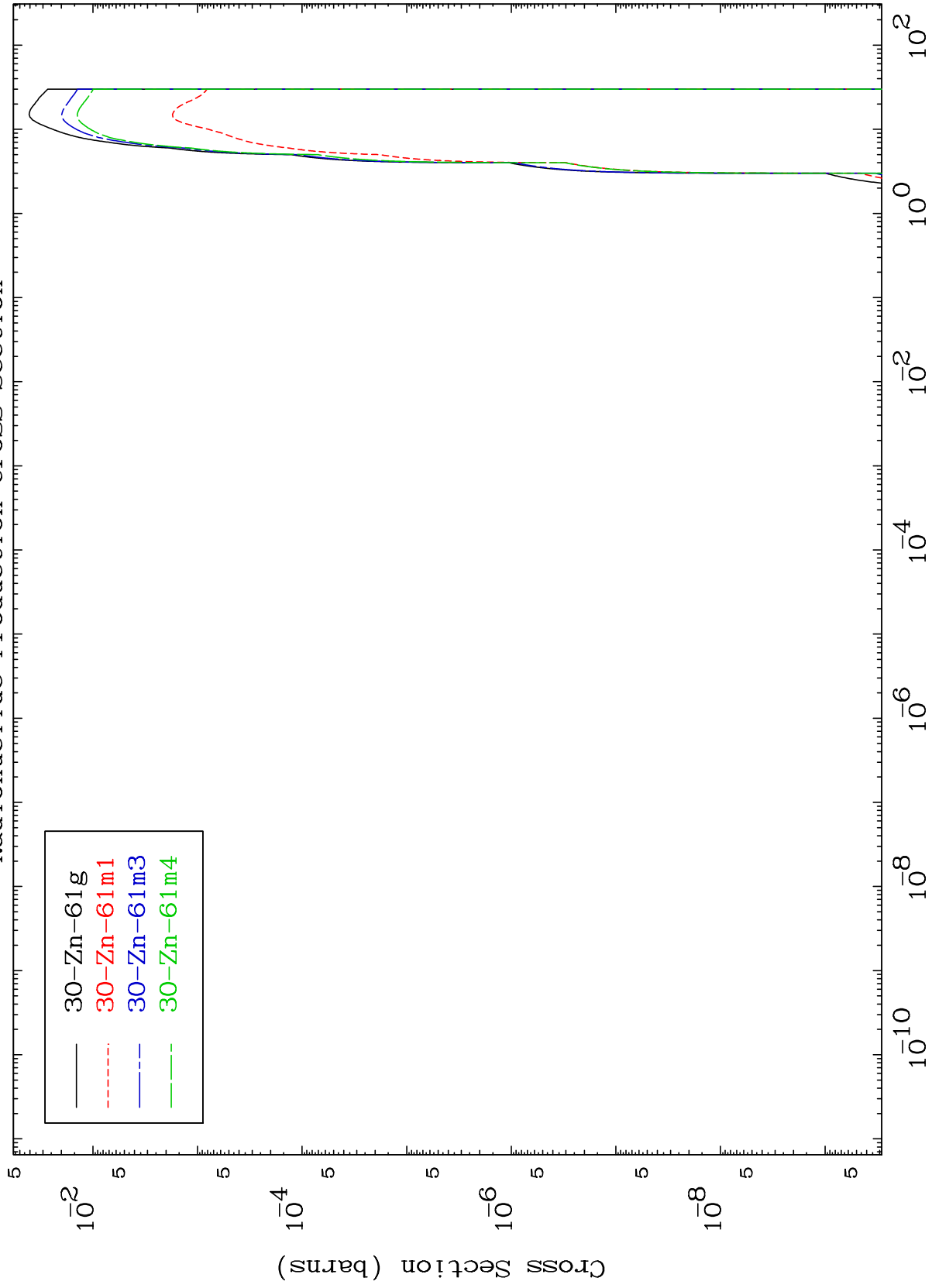
Incident Energy (MeV)

30-Zn-61

MAT 3016

(t, t)
Radionuclide Production Cross Section

30-Zn-61



15

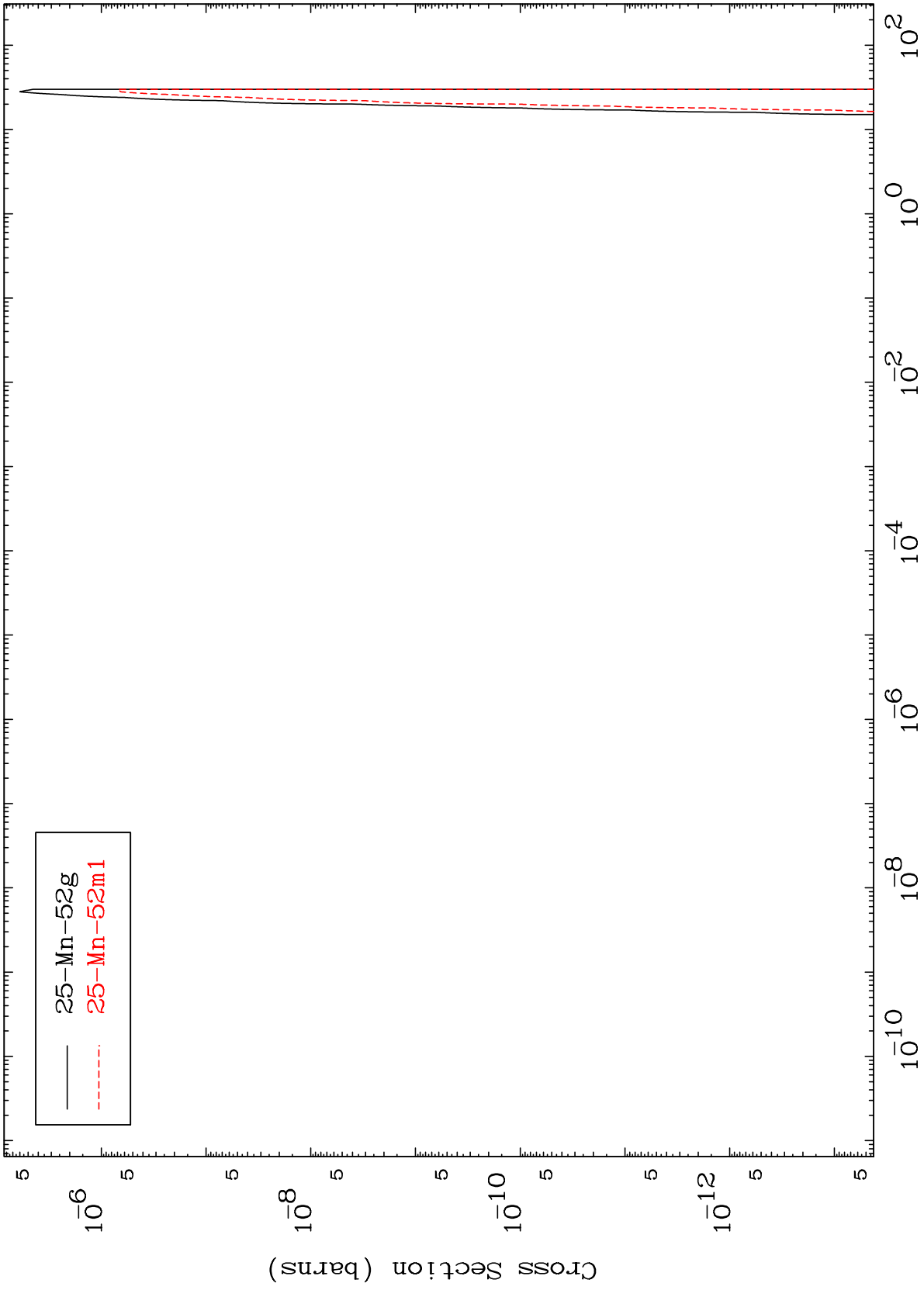
Incident Energy (MeV)

30-Zn-61

MAT 3016

(t,3 α)
Radionuclide Production Cross Section

30-Zn-61



16

Incident Energy (MeV)

30-Zn-61