

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

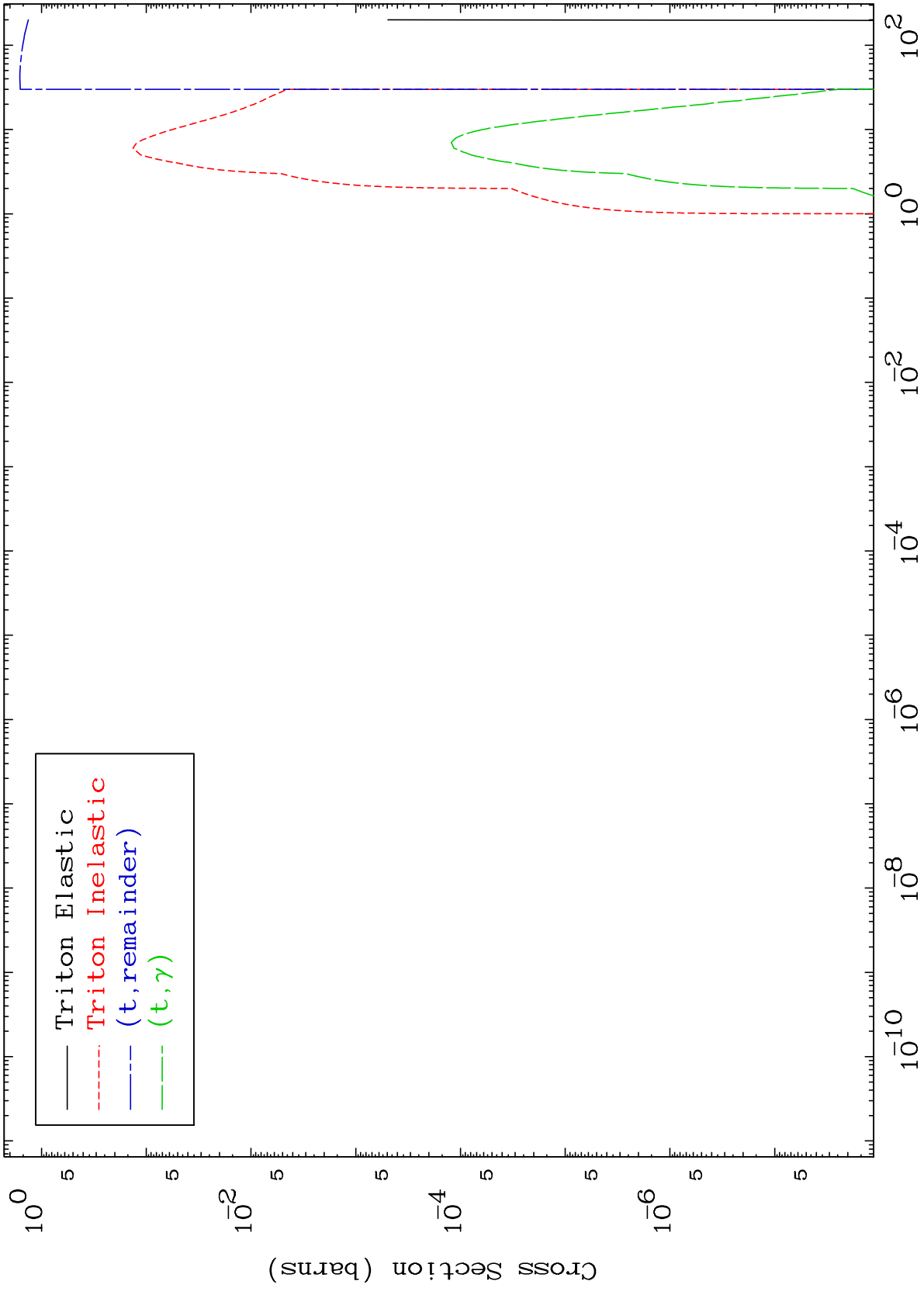
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2837

Triton Major
0 Kelvin Cross Sections

28-Ni-62

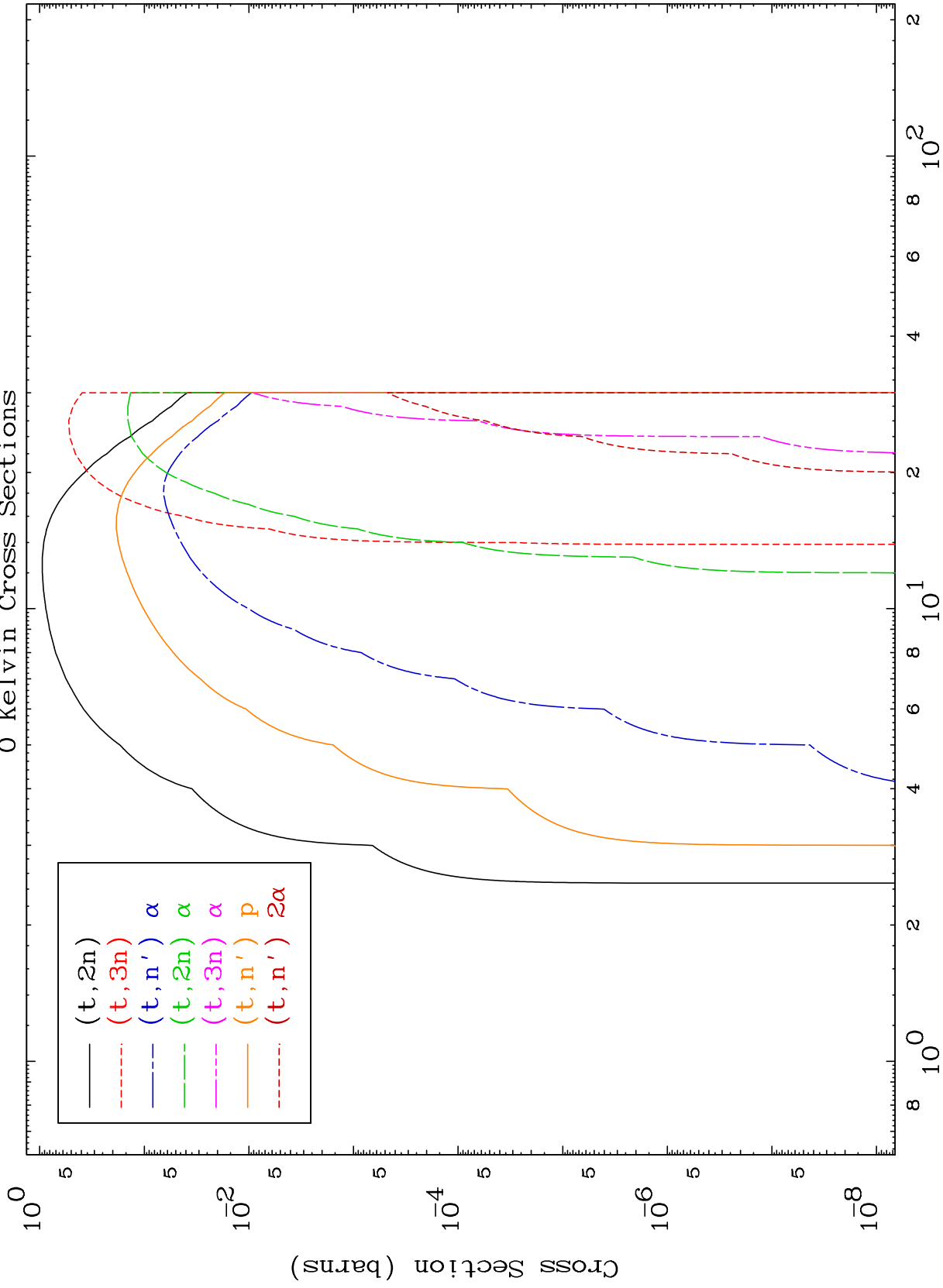


28-Ni-62

MAT 2837

Triton Neutron Production
0 Kelvin Cross Sections

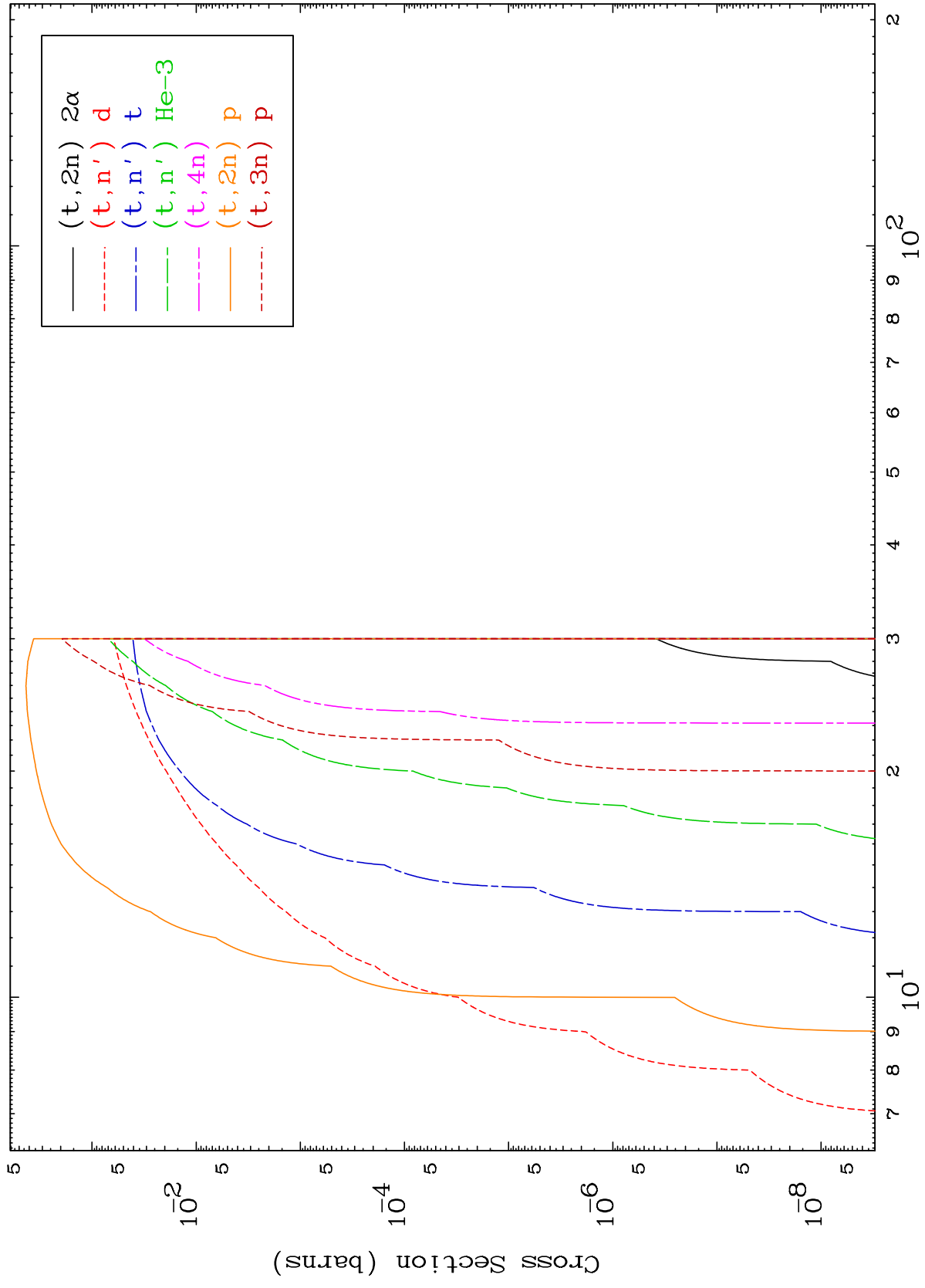
28-Ni-62



2

Incident Energy (MeV)

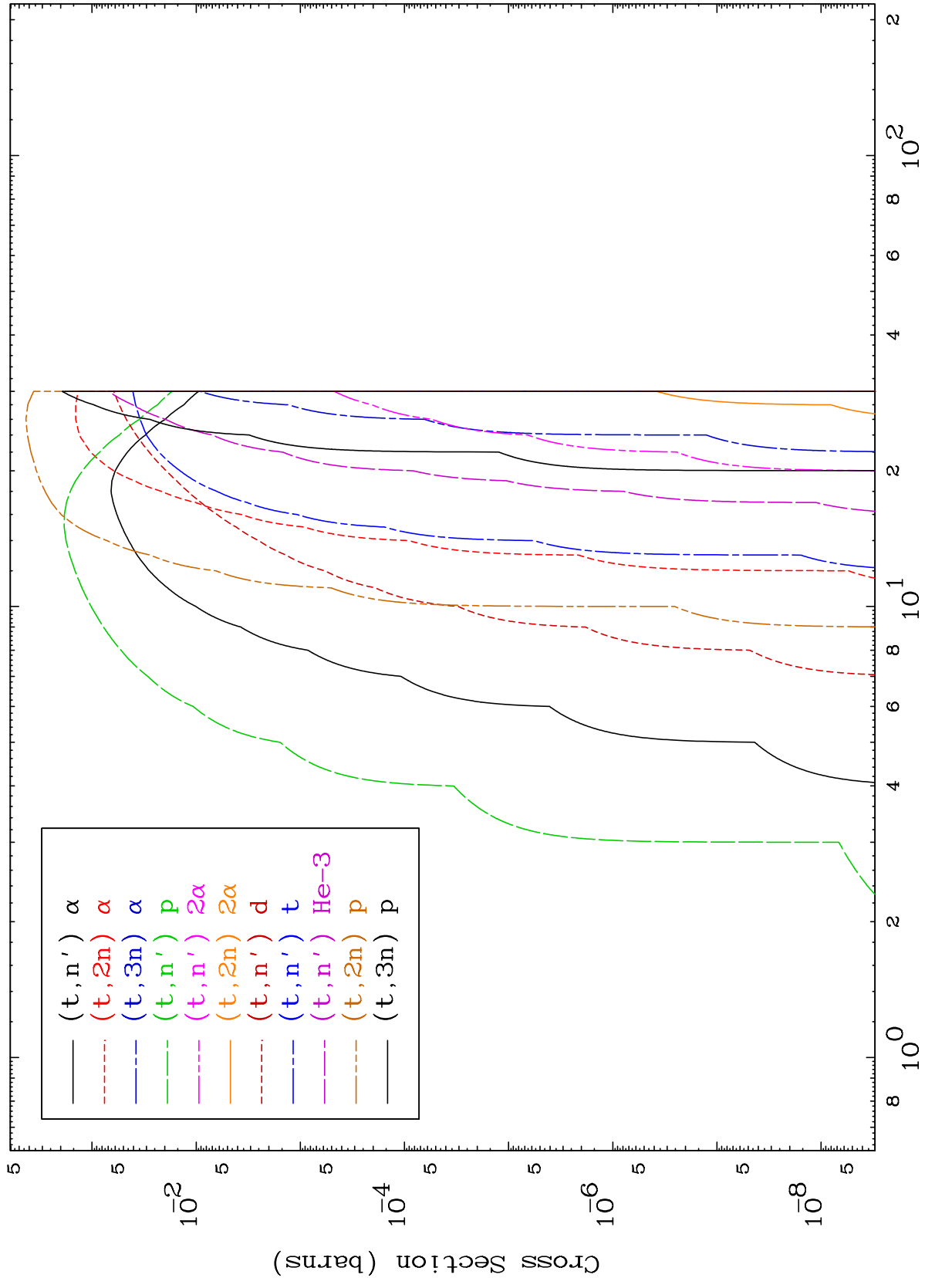
28-Ni-62



MAT 2837

Triton Charged Particle
0 Kelvin Cross Sections

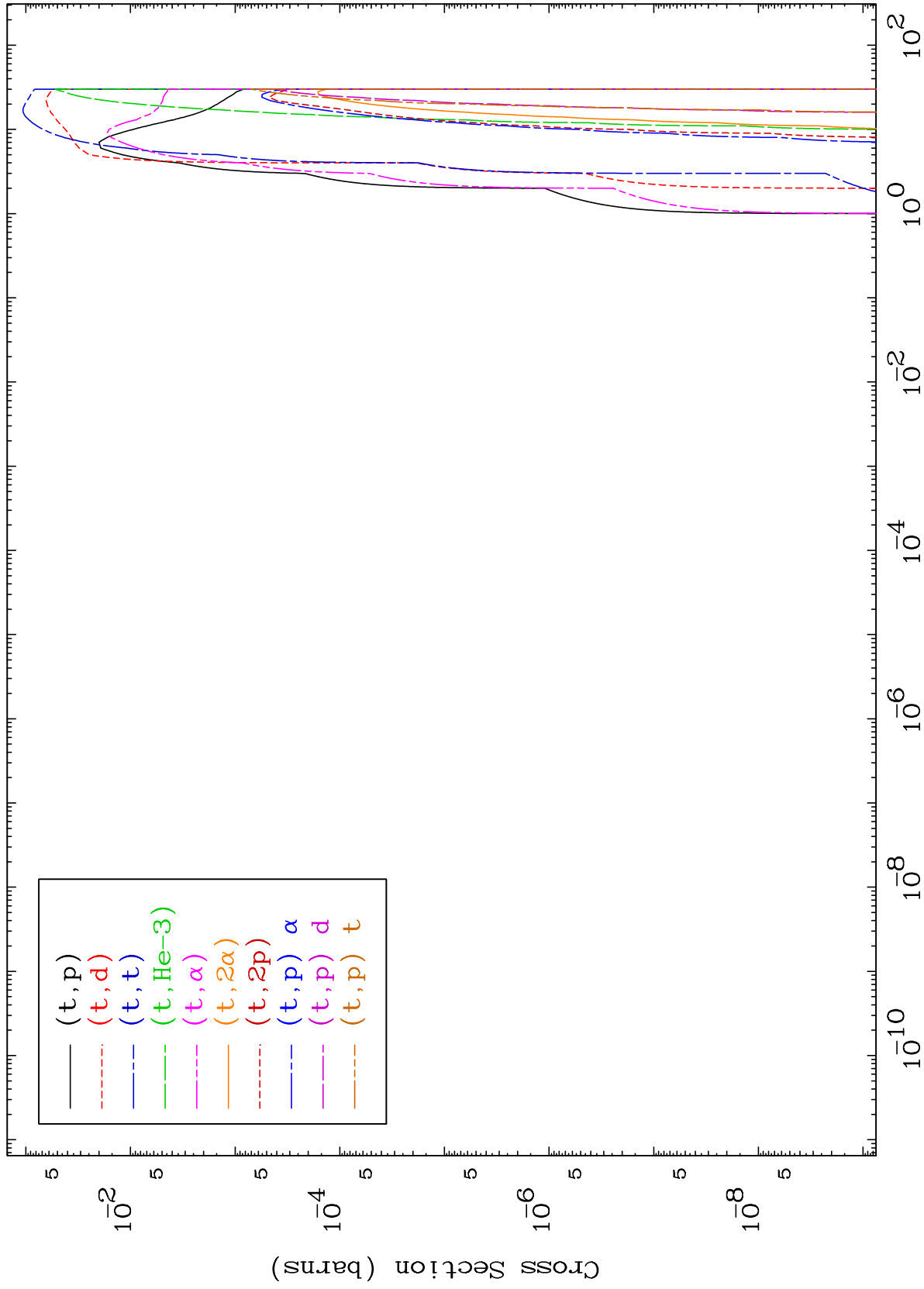
28-Ni-62



MAT 2837

Triton Charged Particle
0 Kelvin Cross Sections

28-Ni-62

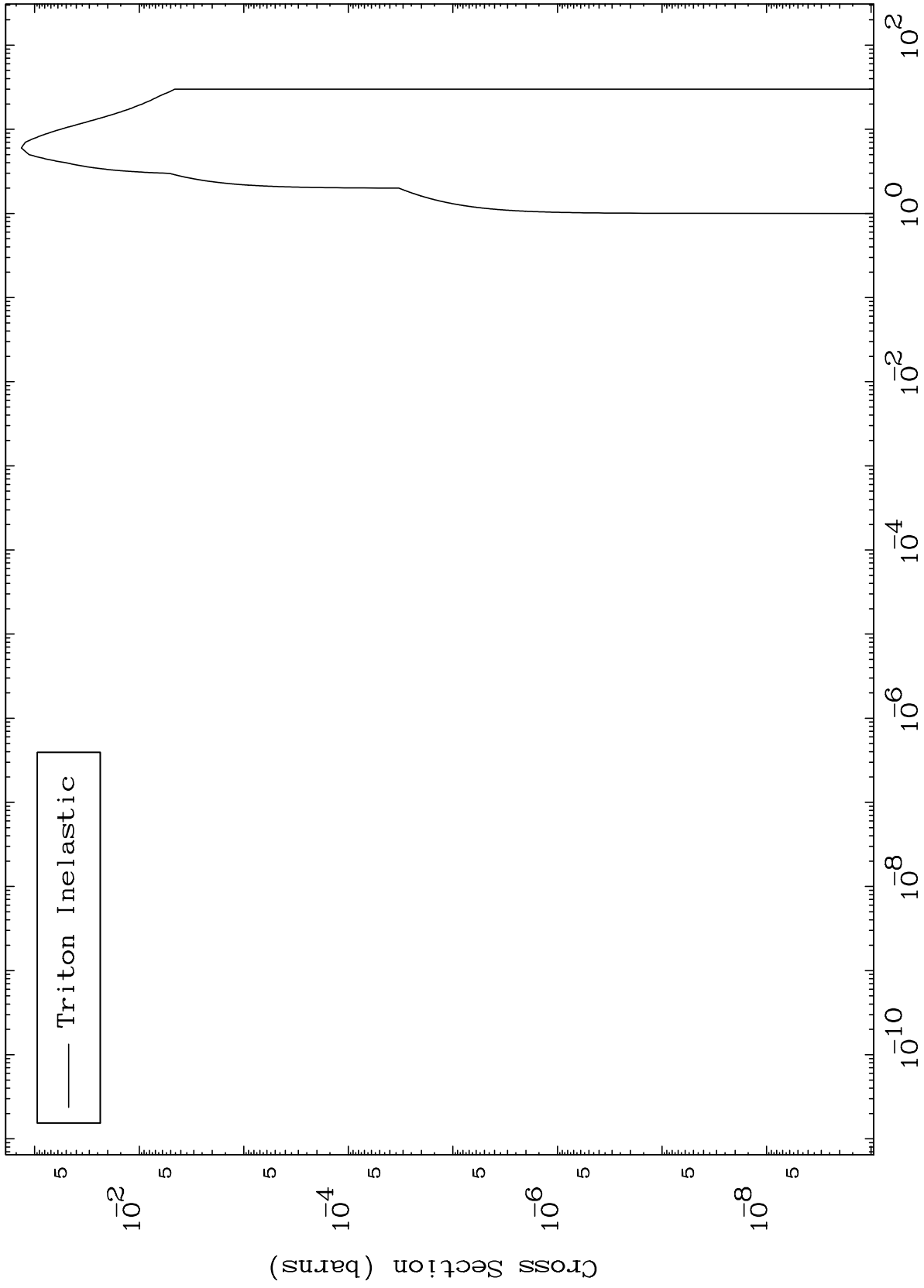


28-Ni-62

MAT 2837

(t,n') Level
0 Kelvin Cross Sections

28-Ni-62



6

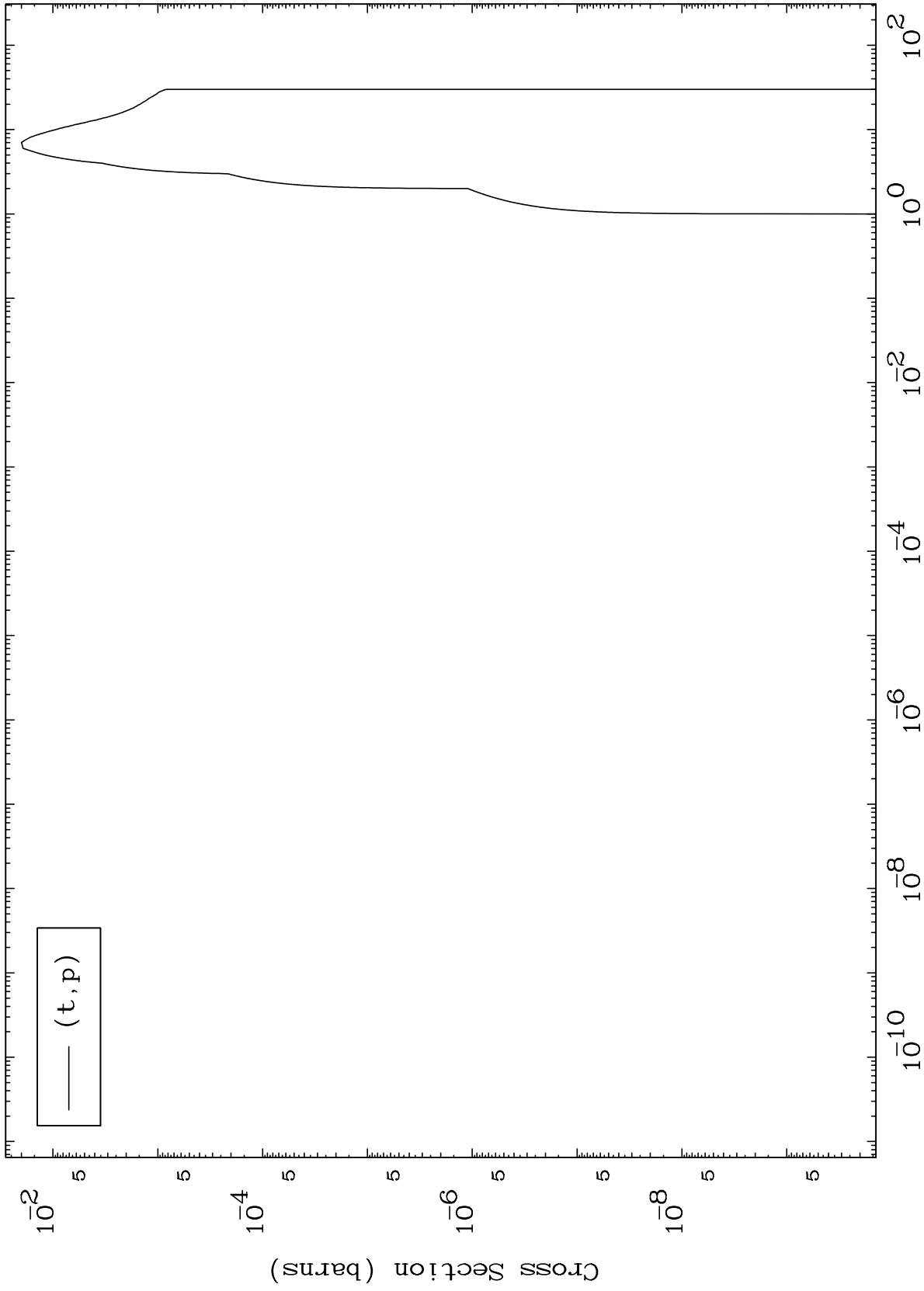
Incident Energy (MeV)

28-Ni-62

MAT 2837

(t,p) Levels
0 Kelvin Cross Sections

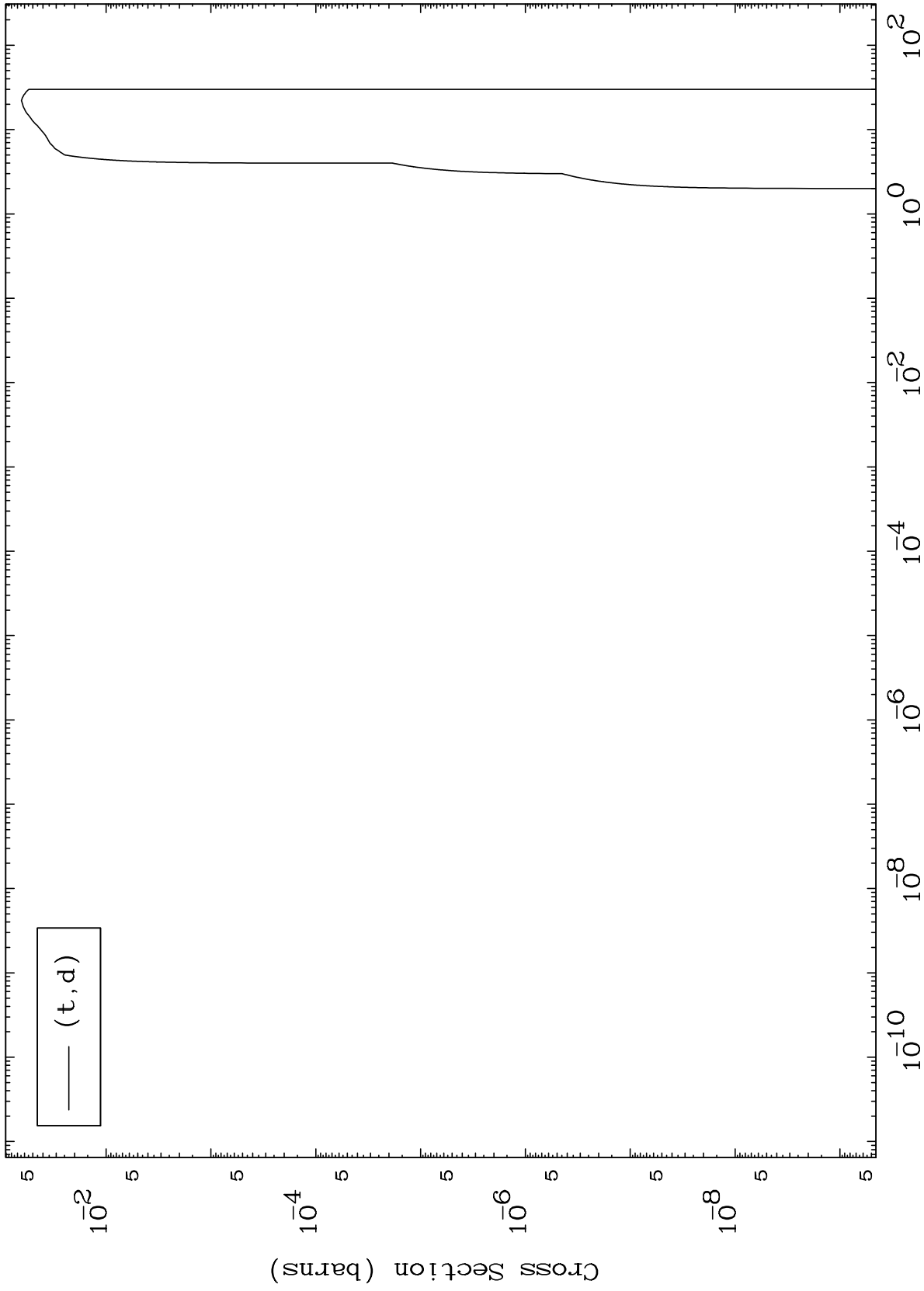
28-Ni-62



MAT 2837

(t,d) Levels
0 Kelvin Cross Sections

28-Ni-62



8

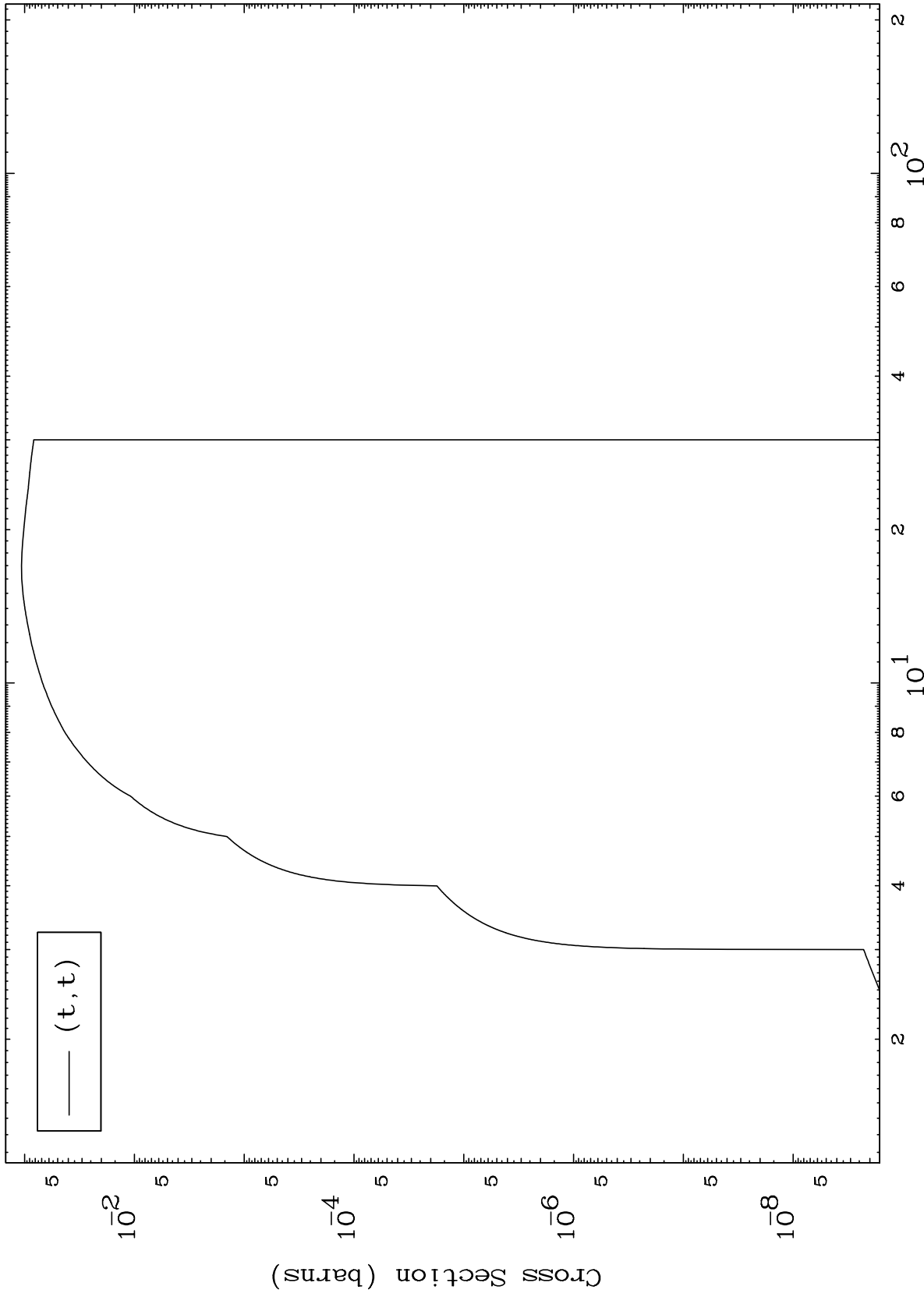
Incident Energy (MeV)

28-Ni-62

MAT 2837

28-Ni-62

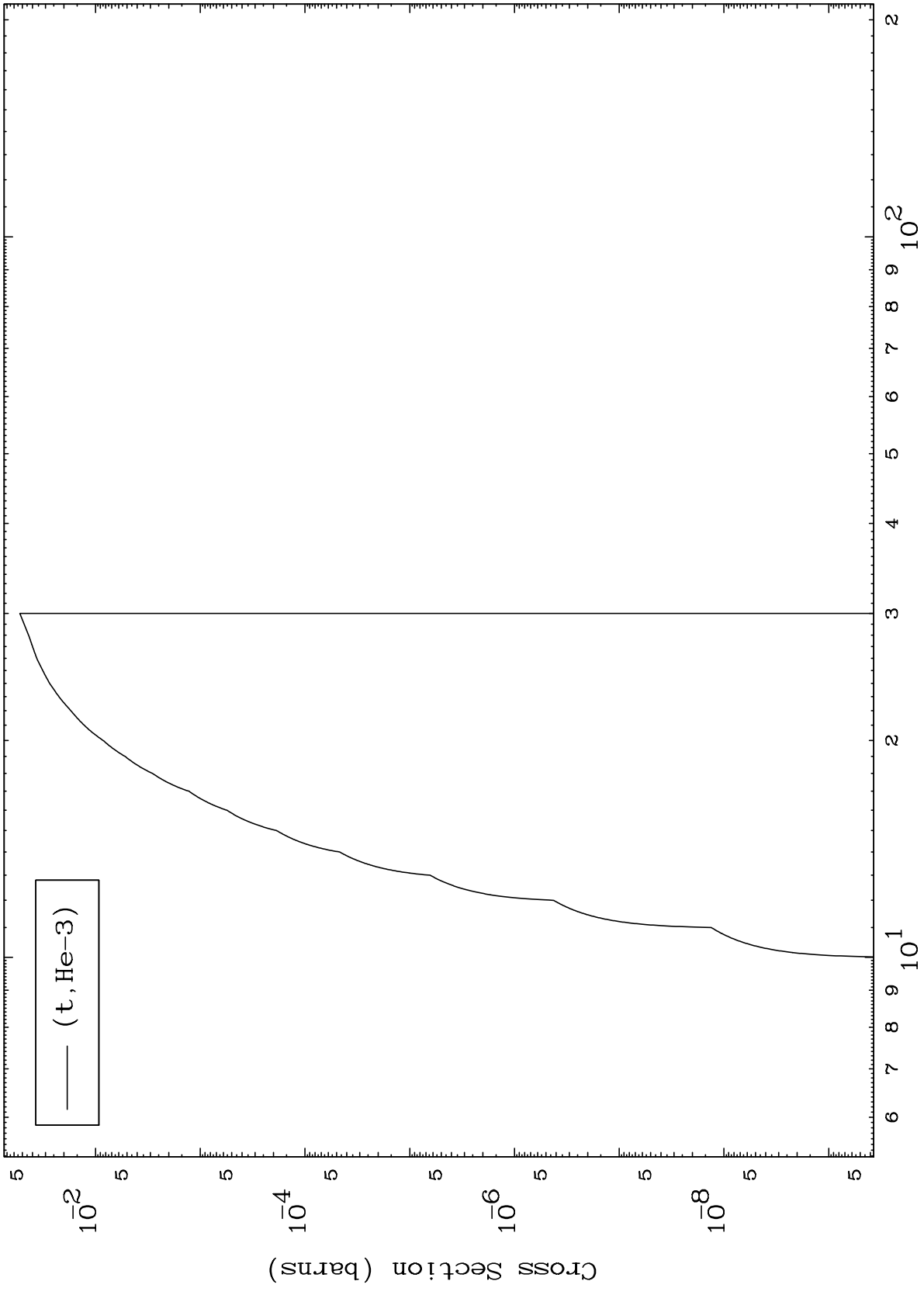
(t,t) Levels
0 Kelvin Cross Sections



MAT 2837

(t,He3) Levels
0 Kelvin Cross Sections

28-Ni-62



10

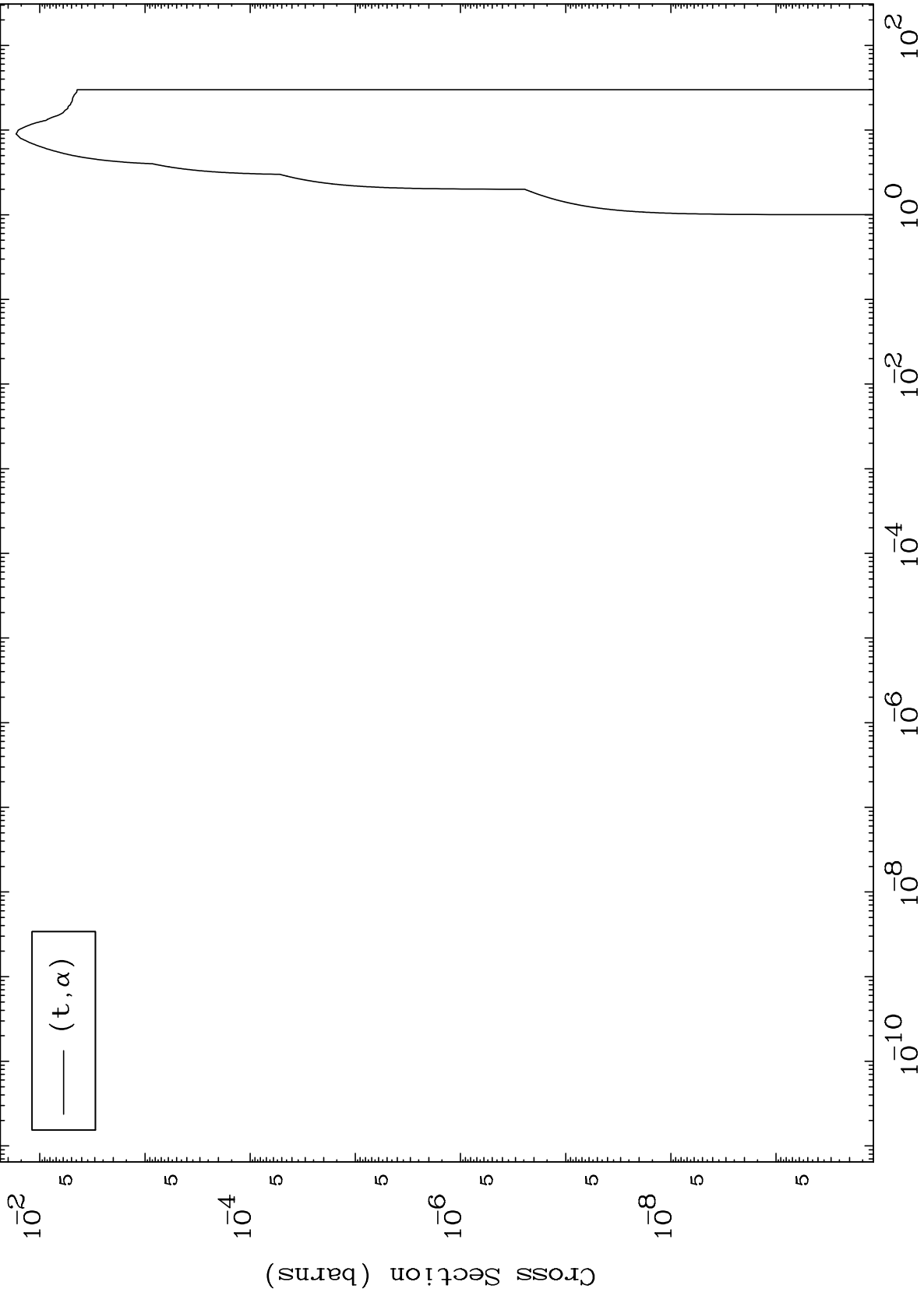
Incident Energy (MeV)

28-Ni-62

MAT 2837

(t, α) Levels
0 Kelvin Cross Sections

28-Ni-62



11

Incident Energy (MeV)

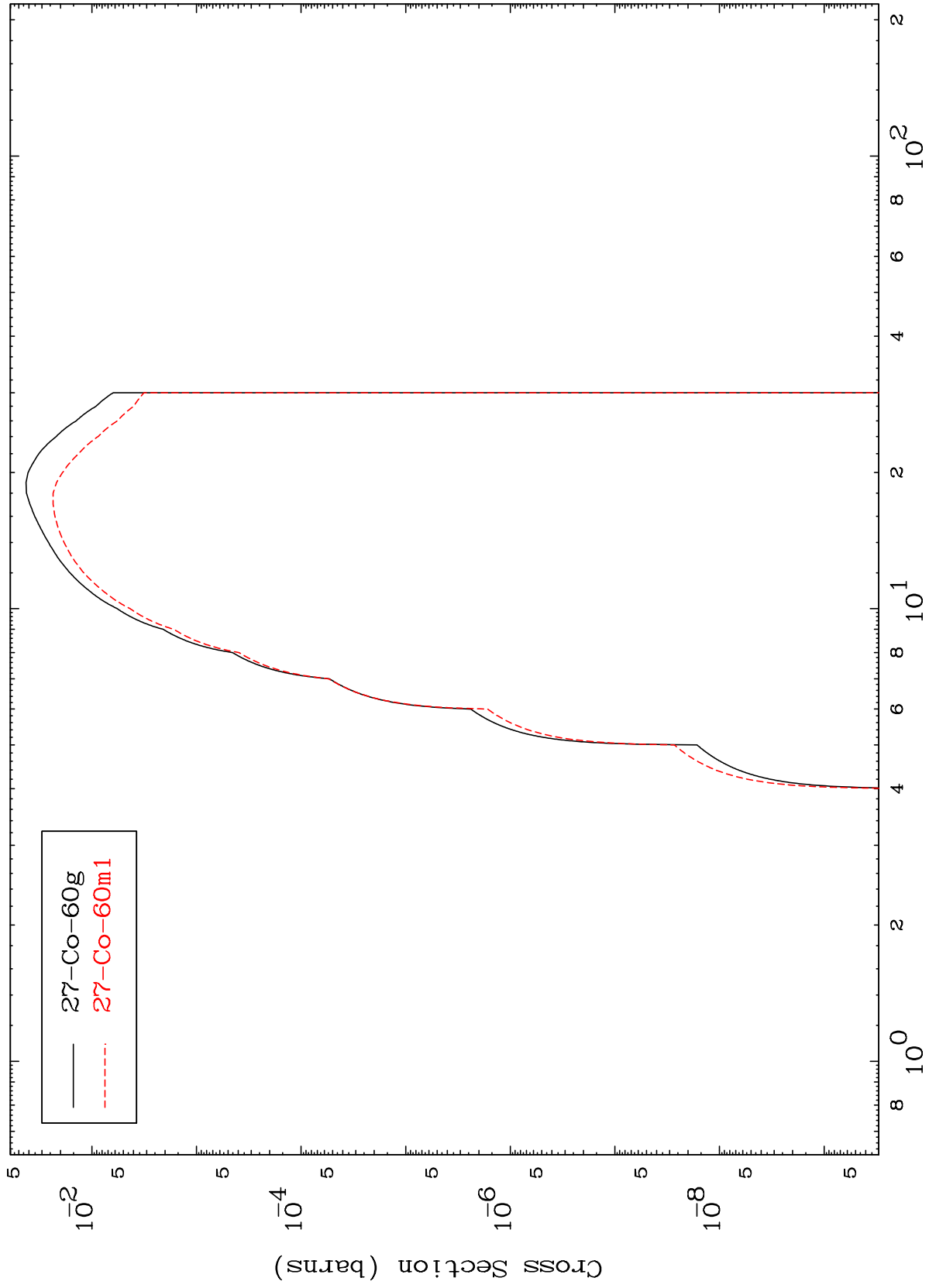
28-Ni-62

MAT 2837

(t,n') α

28-Ni-62

Radionuclide Production Cross Section



12

Incident Energy (MeV)

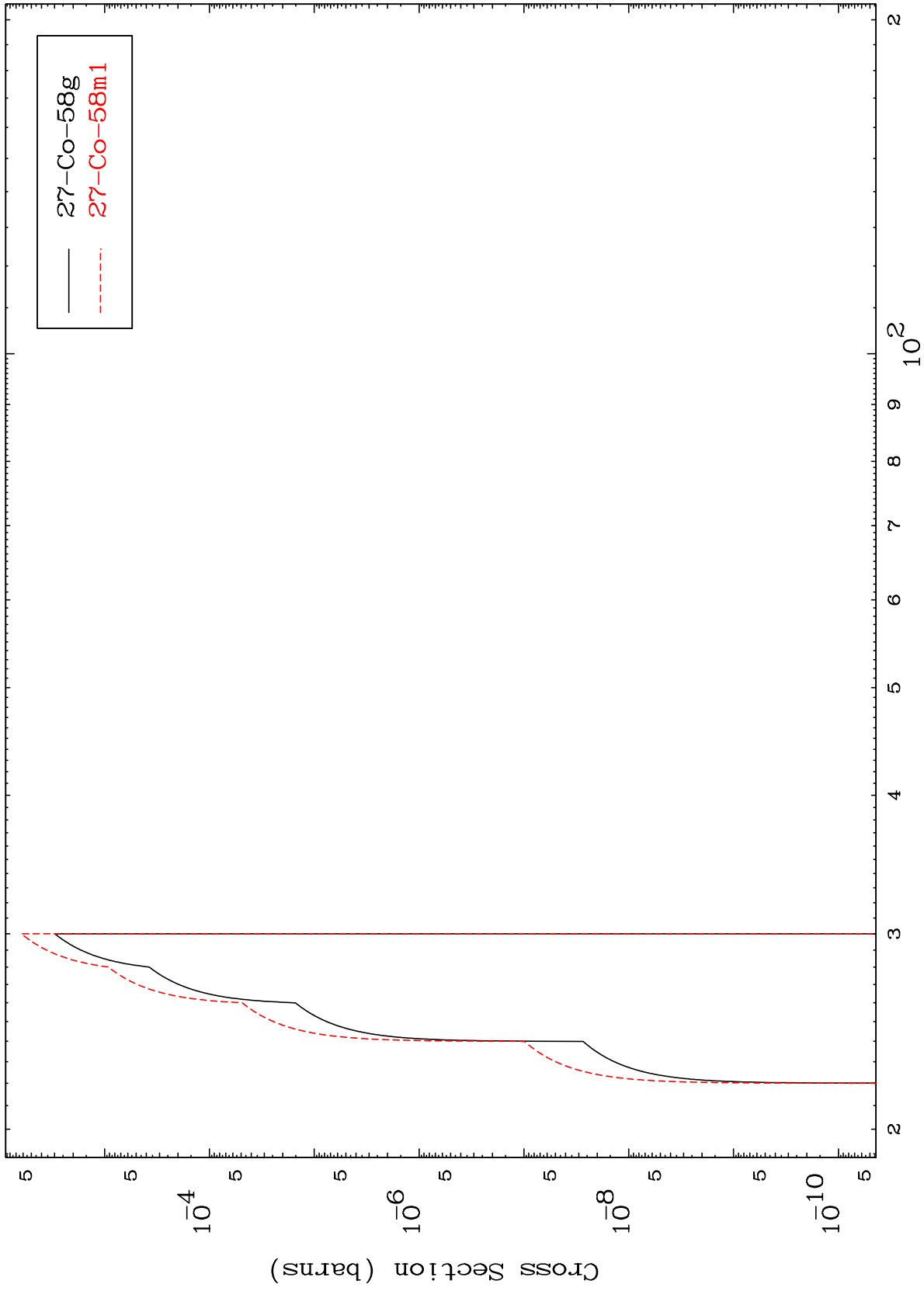
28-Ni-62

MAT 2837

(t,3n) α

28-Ni-62

Radionuclide Production Cross Section



13

Incident Energy (MeV)

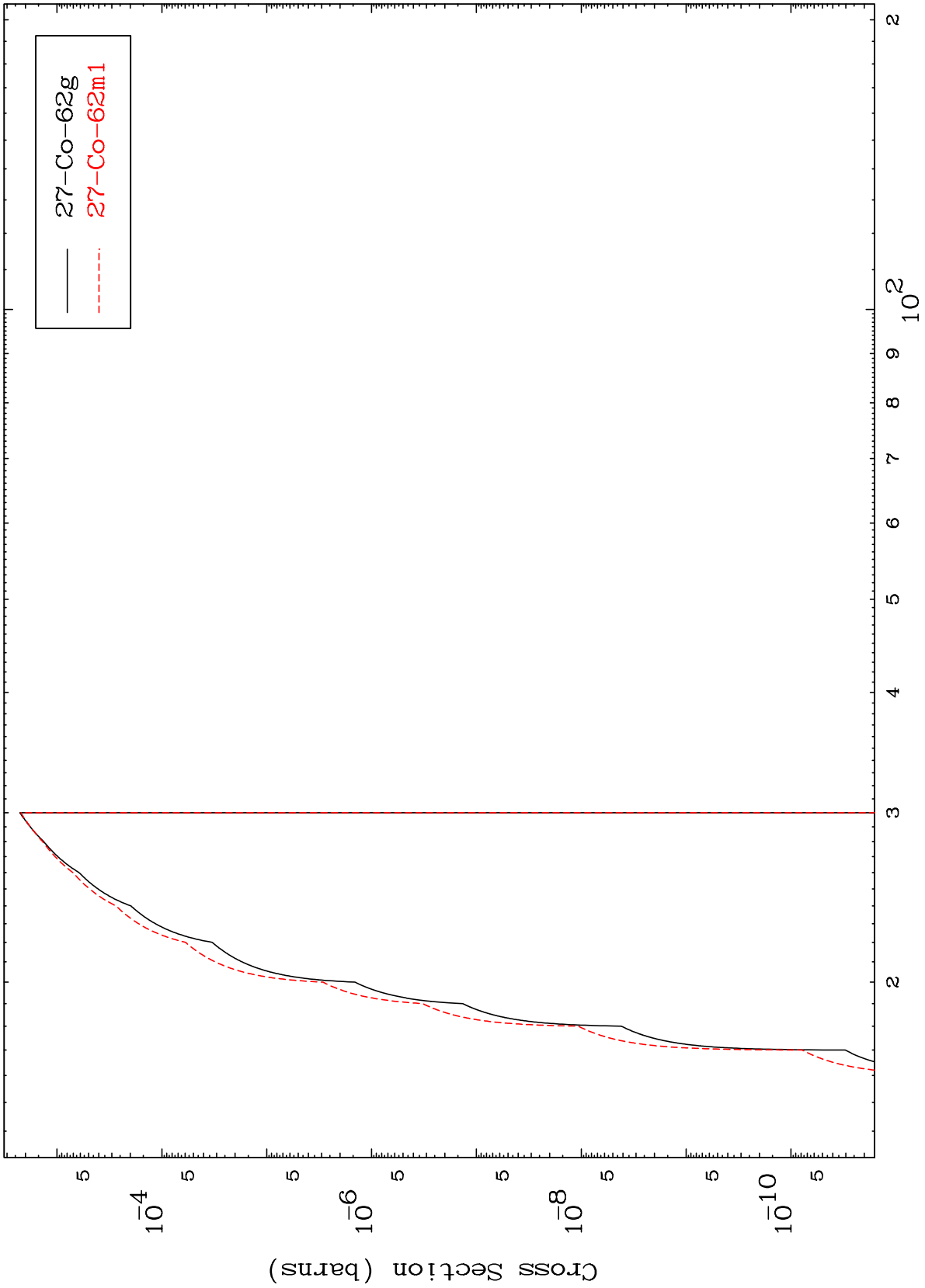
28-Ni-62

MAT 2837

(t,2n) p

²⁸Ni-62

Radionuclide Production Cross Section



14

Incident Energy (MeV)

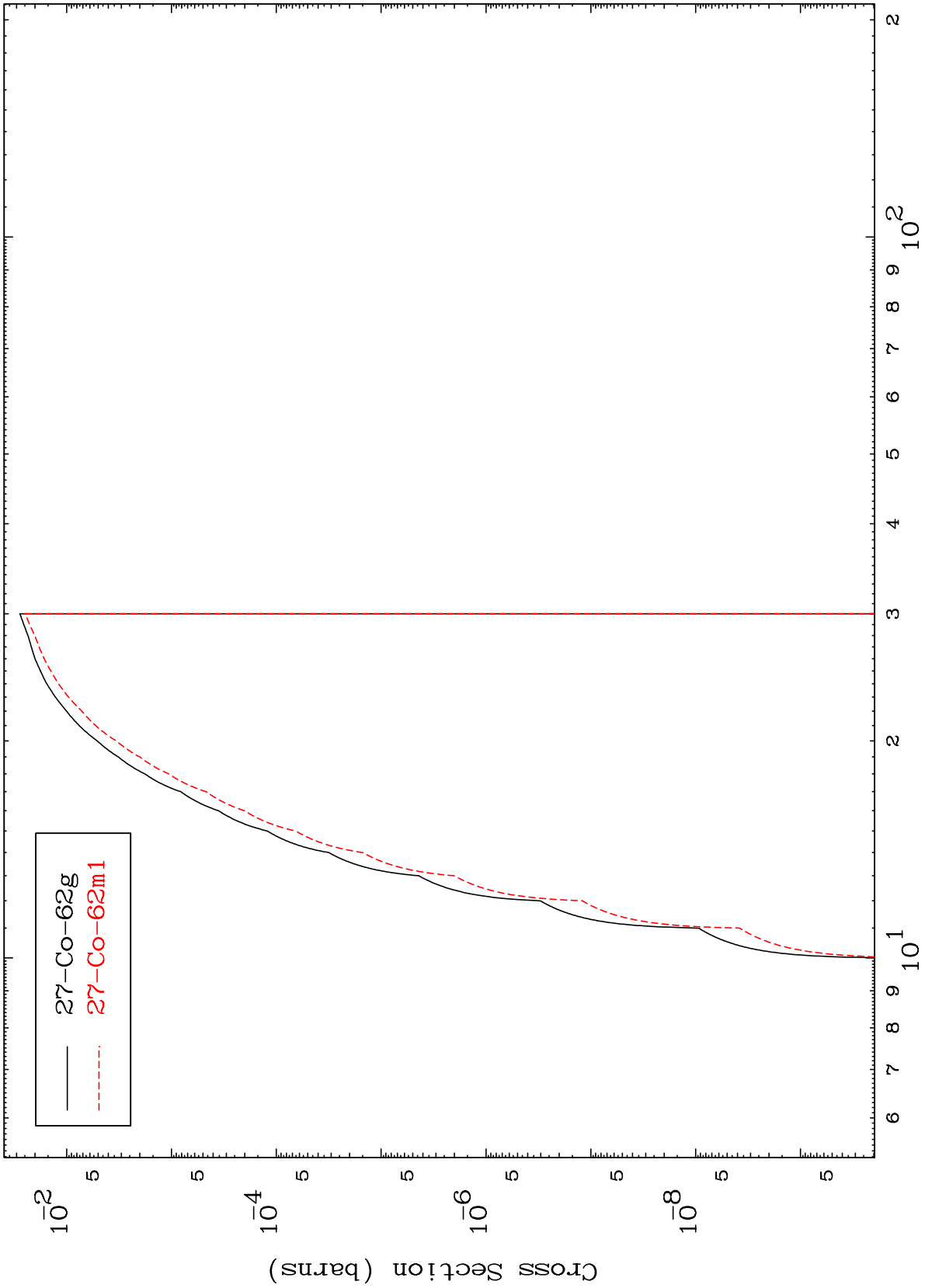
²⁸Ni-62

MAT 2837

(t,He-3)

28-Ni-62

Radionuclide Production Cross Section



15

Incident Energy (MeV)

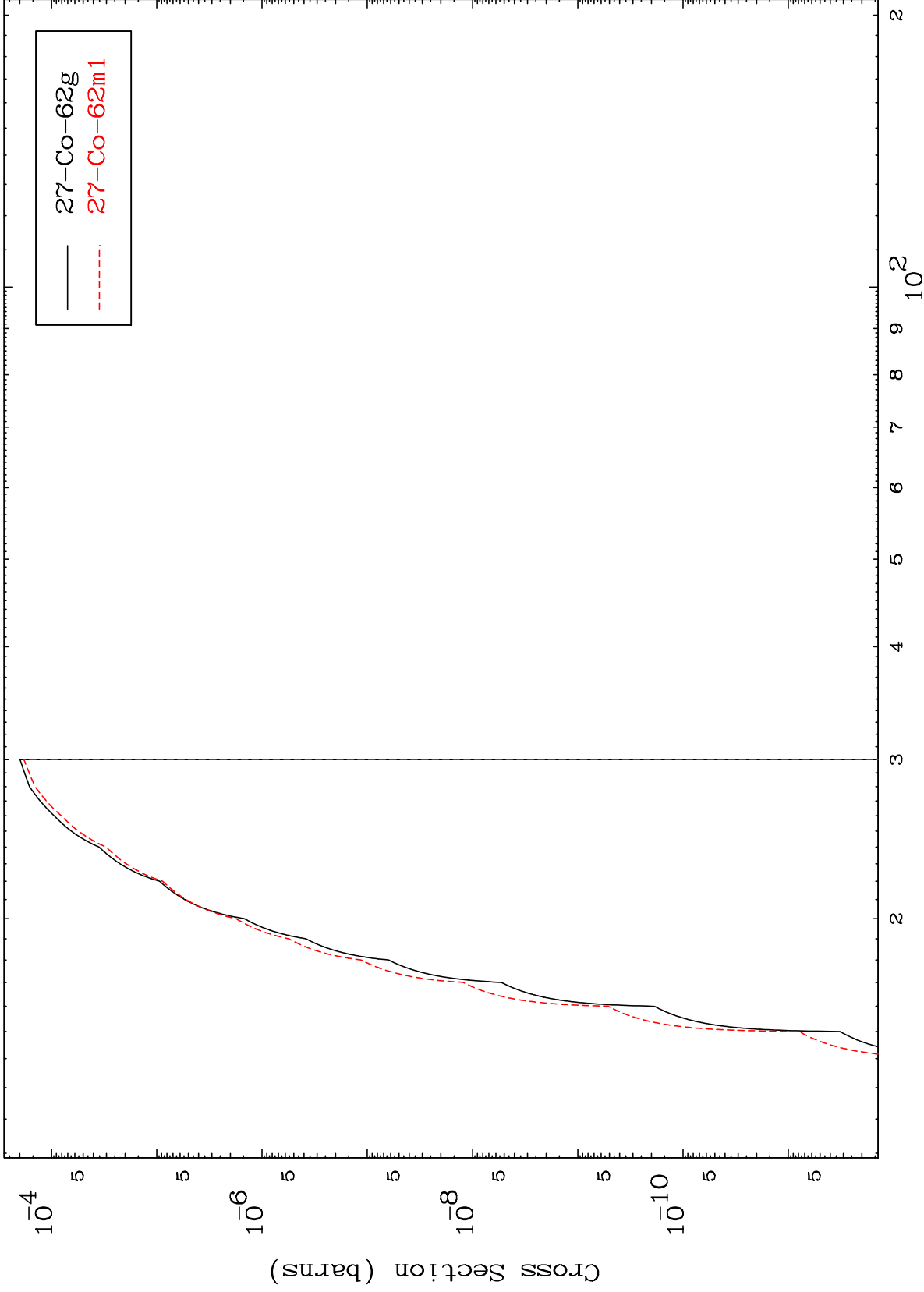
28-Ni-62

MAT 2837

(t,p) d

²⁸Ni-62

Radionuclide Production Cross Section



16

Incident Energy (MeV)

²⁸Ni-62