

Program EVALPLOT
(Version 2018-1)

by

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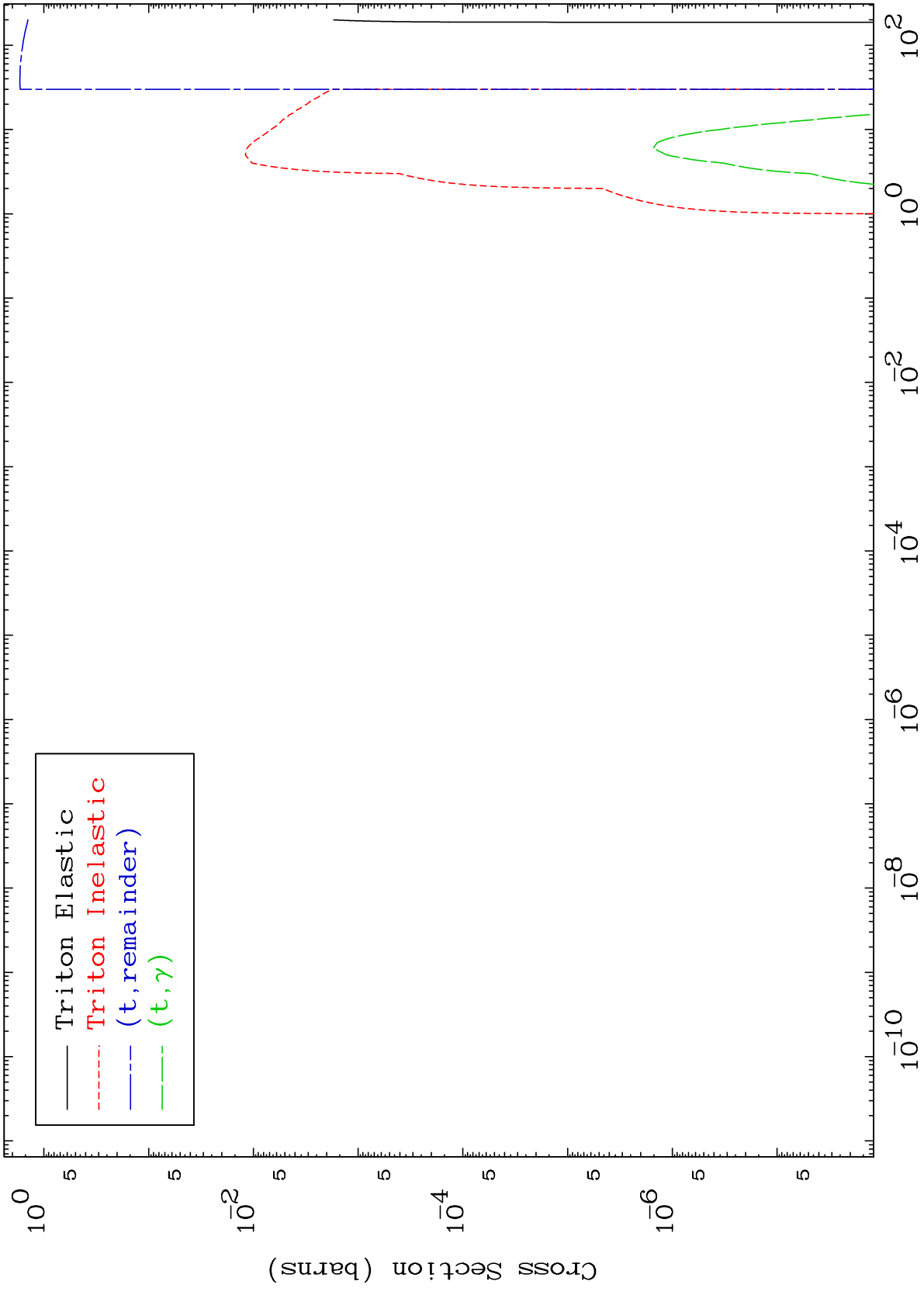
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2858

Triton Major
0 Kelvin Cross Sections

28-Ni-69

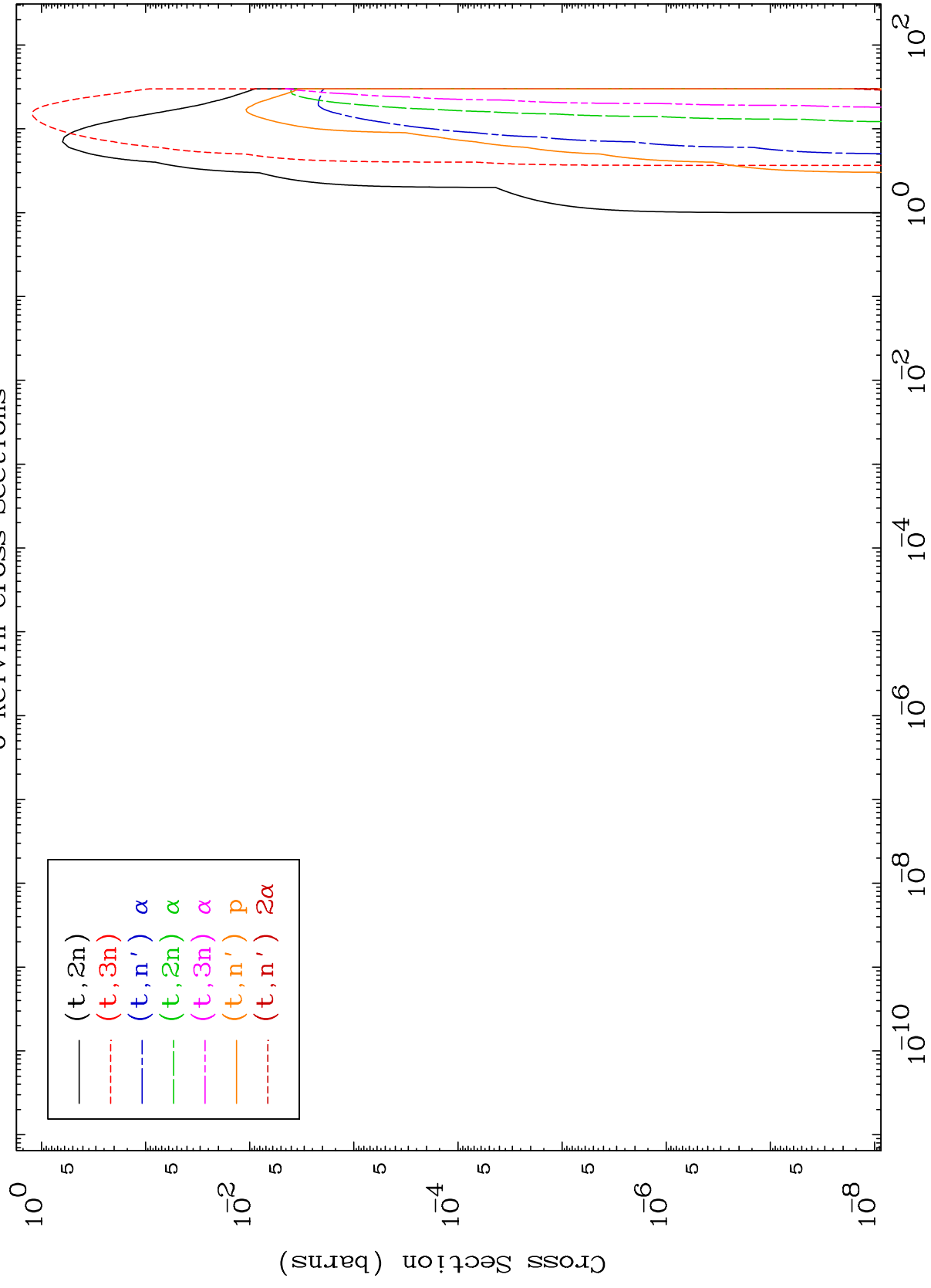


28-Ni-69

MAT 2858

Triton Neutron Production
0 Kelvin Cross Sections

28-Ni-69



2

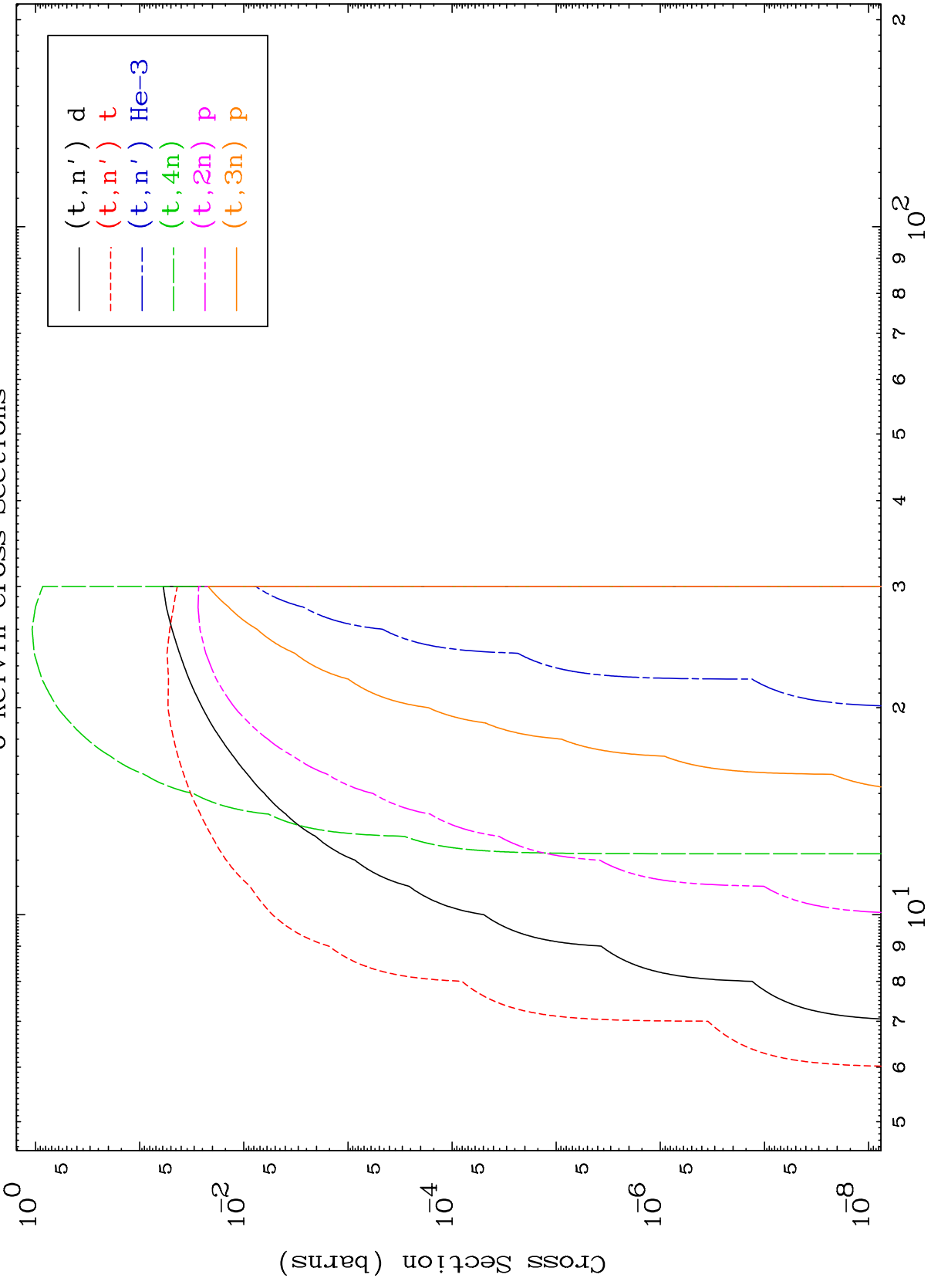
Incident Energy (MeV)

28-Ni-69

MAT 2858

Triton Neutron Production 0 Kelvin Cross Sections

28-Ni-69



3

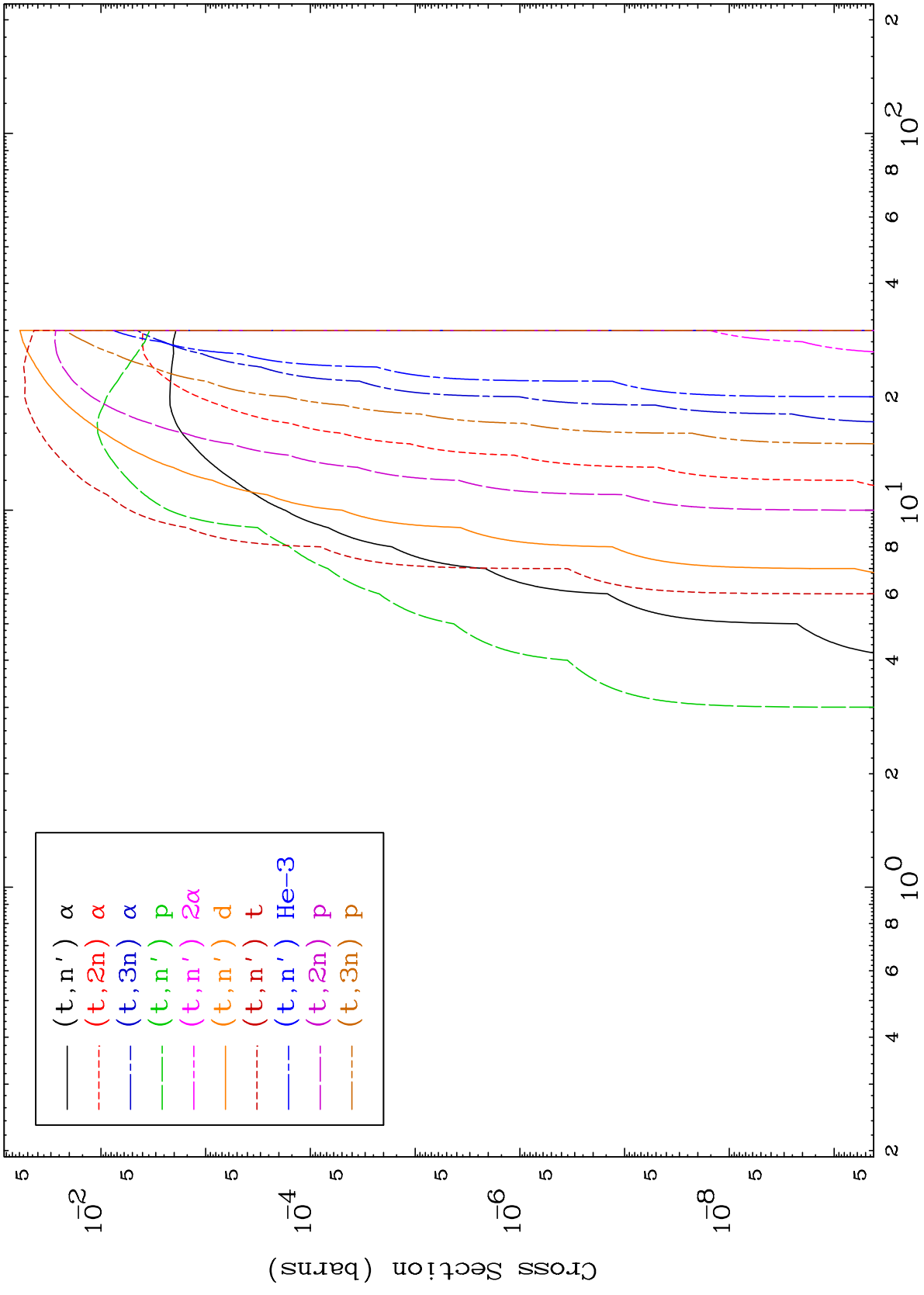
Incident Energy (MeV)

28-Ni-69

MAT 2858

Triton Charged Particle
0 Kelvin Cross Sections

28-Ni-69

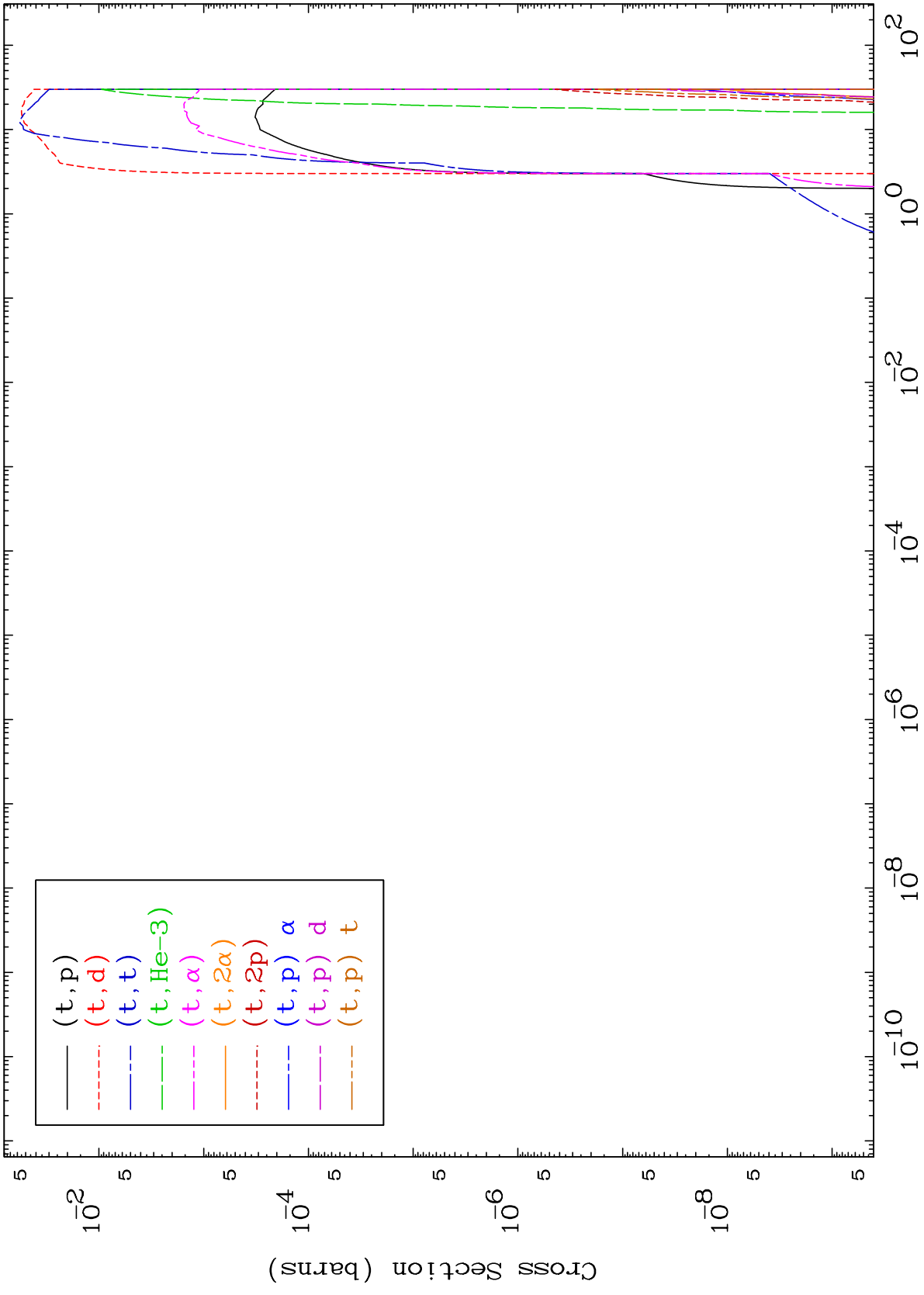


28-Ni-69

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Triton Charged Particle
0 Kelvin Cross Sections

28-Ni-69



5

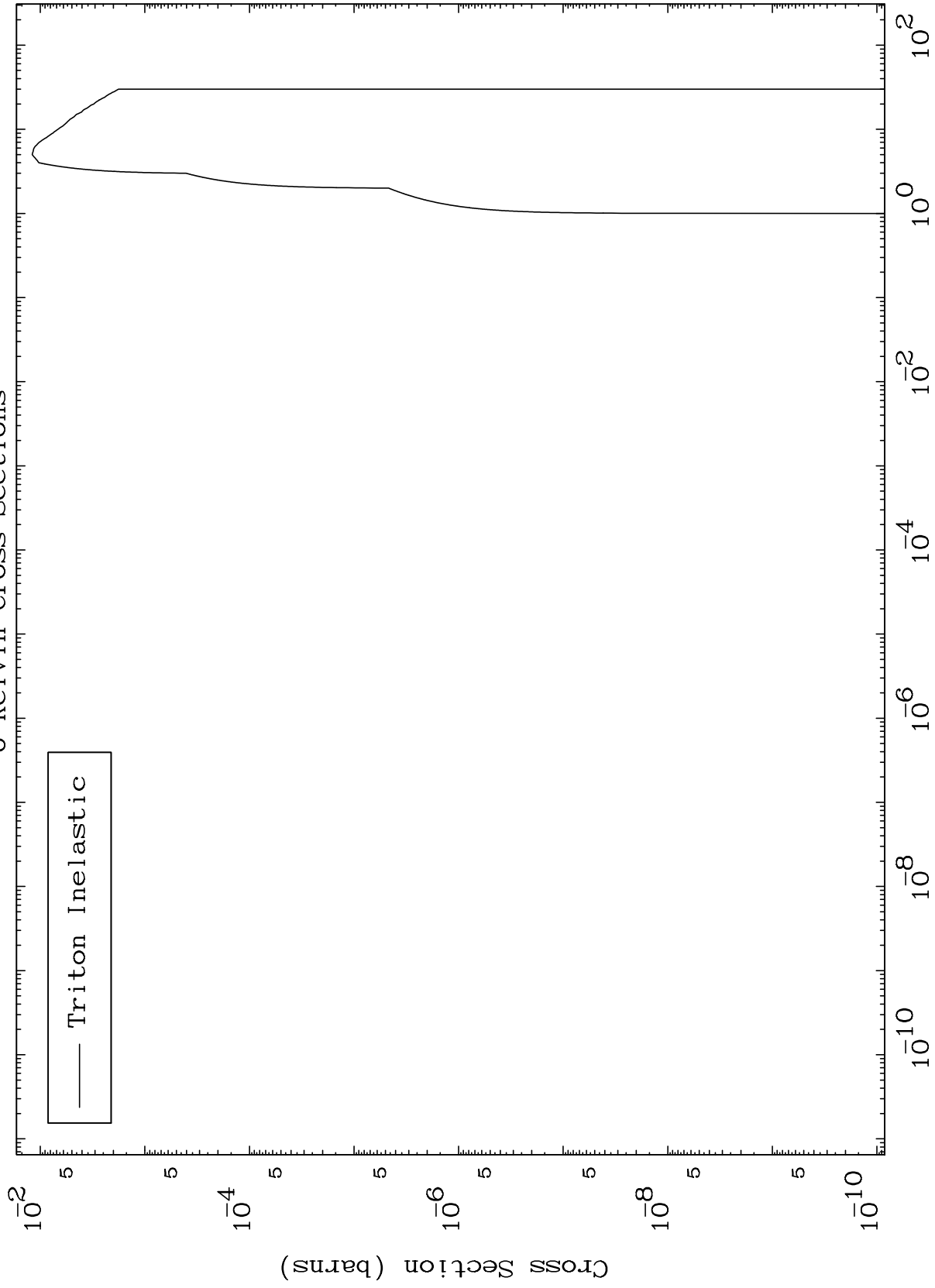
Incident Energy (MeV)

28-Ni-69

MAT 2858

(t,n') Level
0 Kelvin Cross Sections

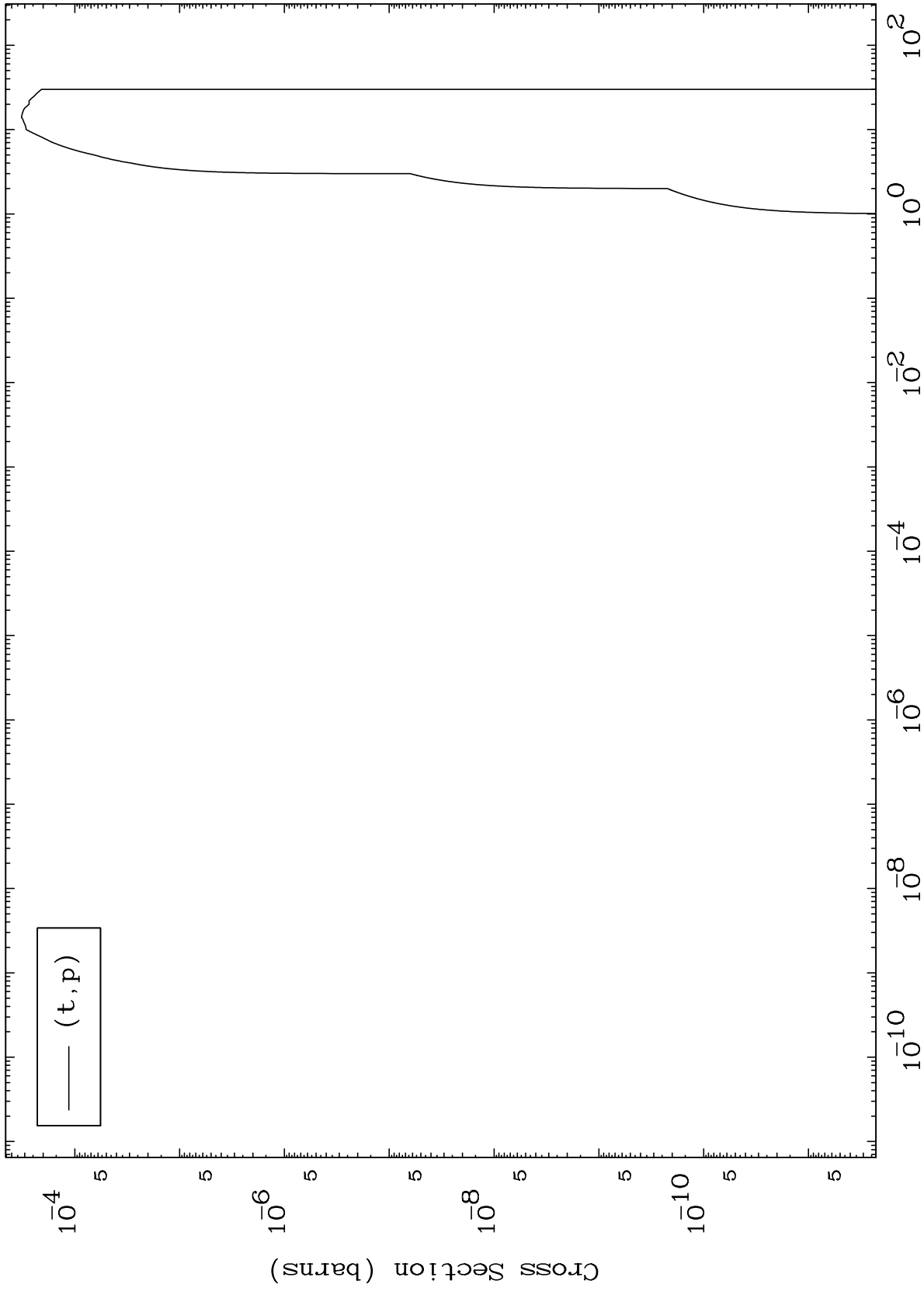
28-Ni-69



MAT 2858

(t,p) Levels
0 Kelvin Cross Sections

28-Ni-69



7

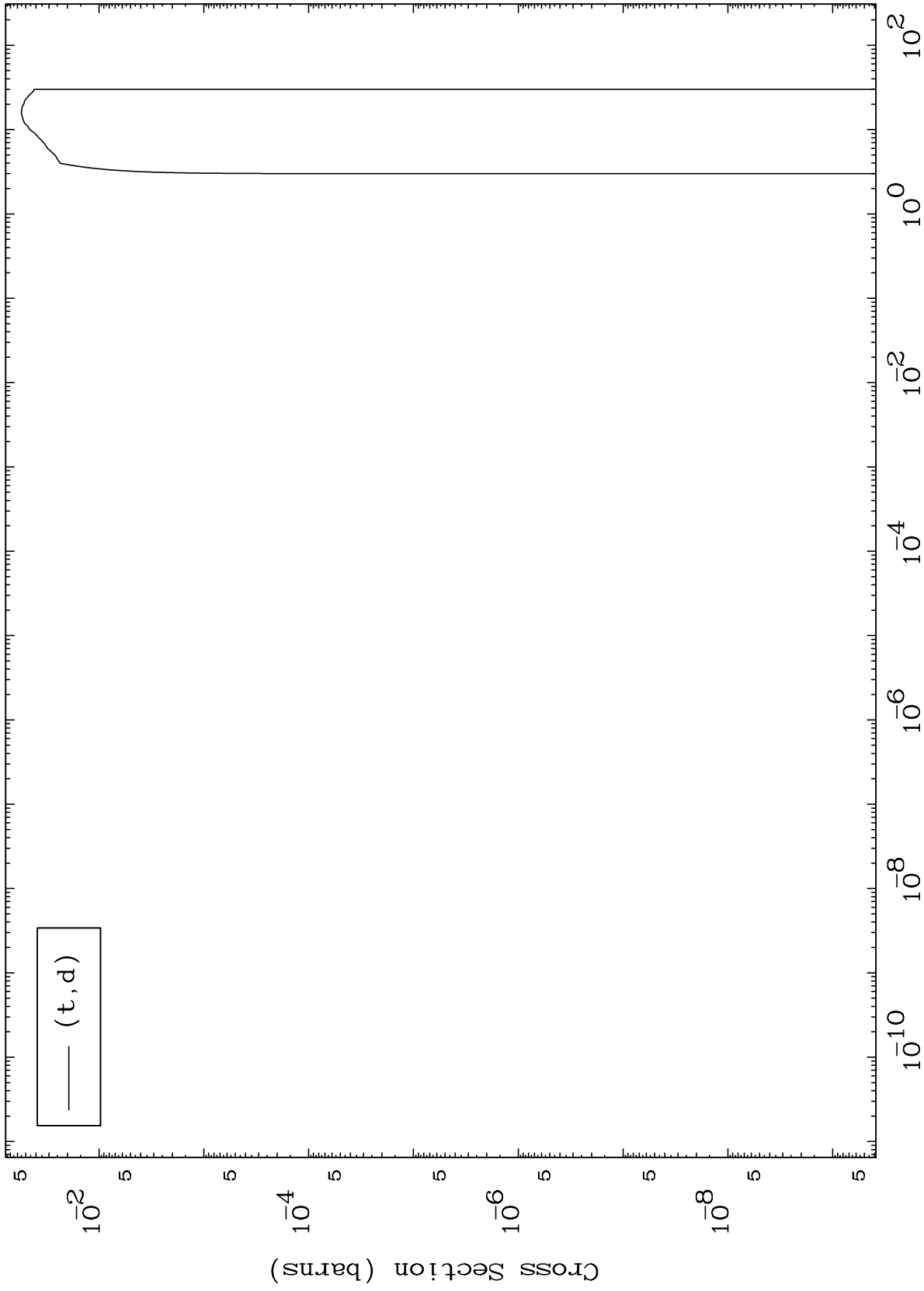
Incident Energy (MeV)

28-Ni-69

MAT 2858

(t,d) Levels
0 Kelvin Cross Sections

28-Ni-69



8

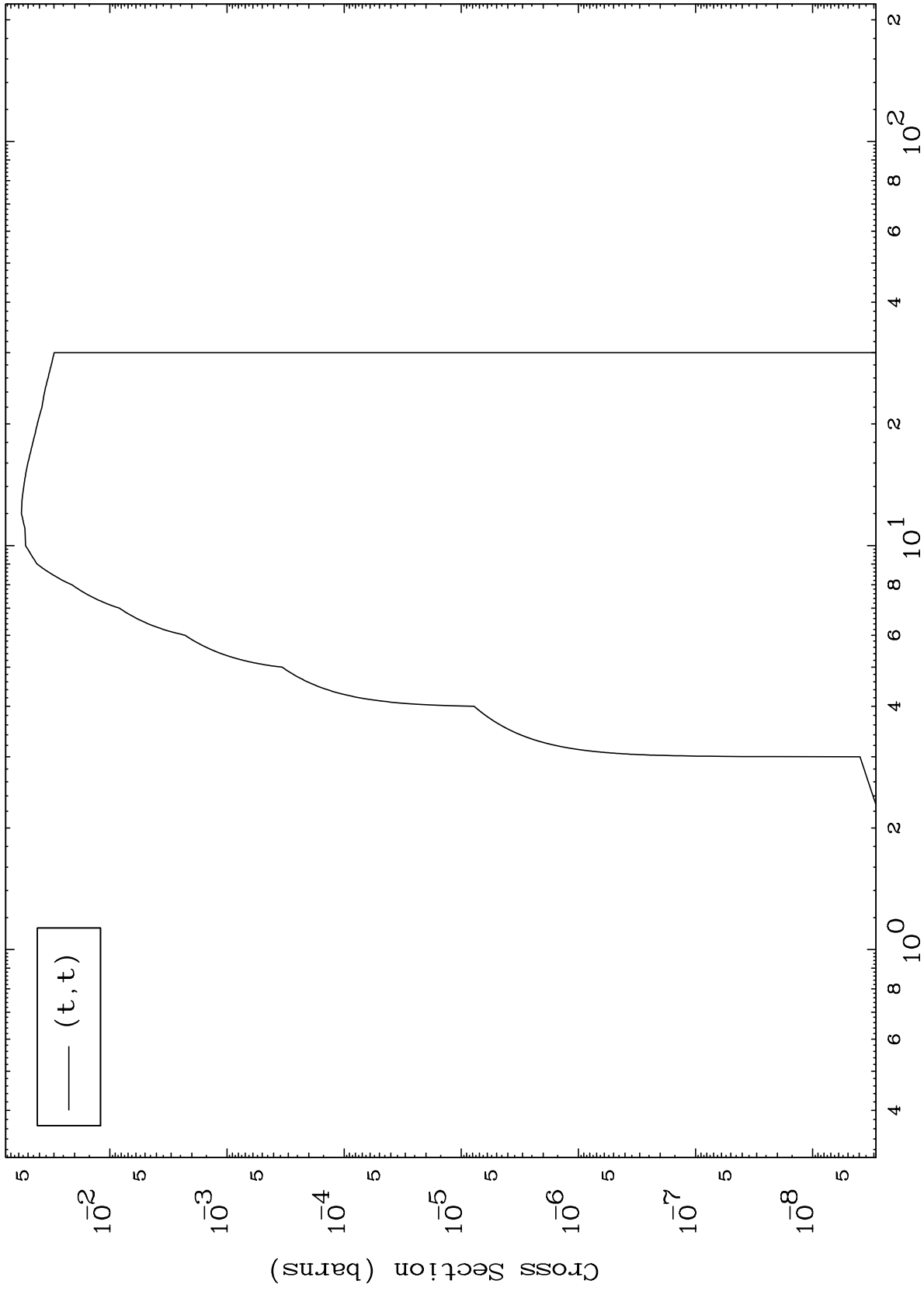
Incident Energy (MeV)

28-Ni-69

MAT 2858

28-Ni-69

(t,t) Levels
0 Kelvin Cross Sections



9

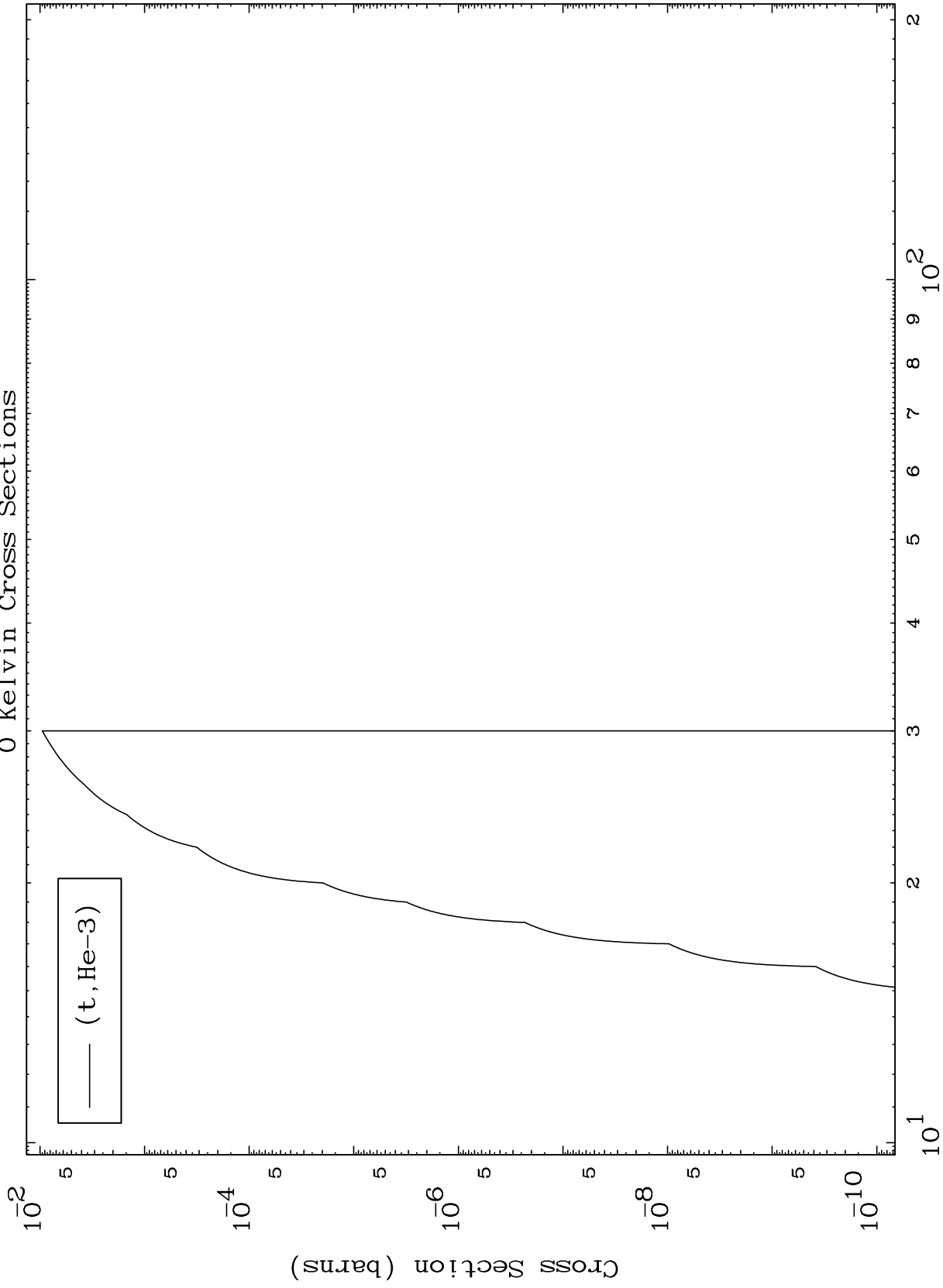
Incident Energy (MeV)

28-Ni-69

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(t,He3) Levels
0 Kelvin Cross Sections

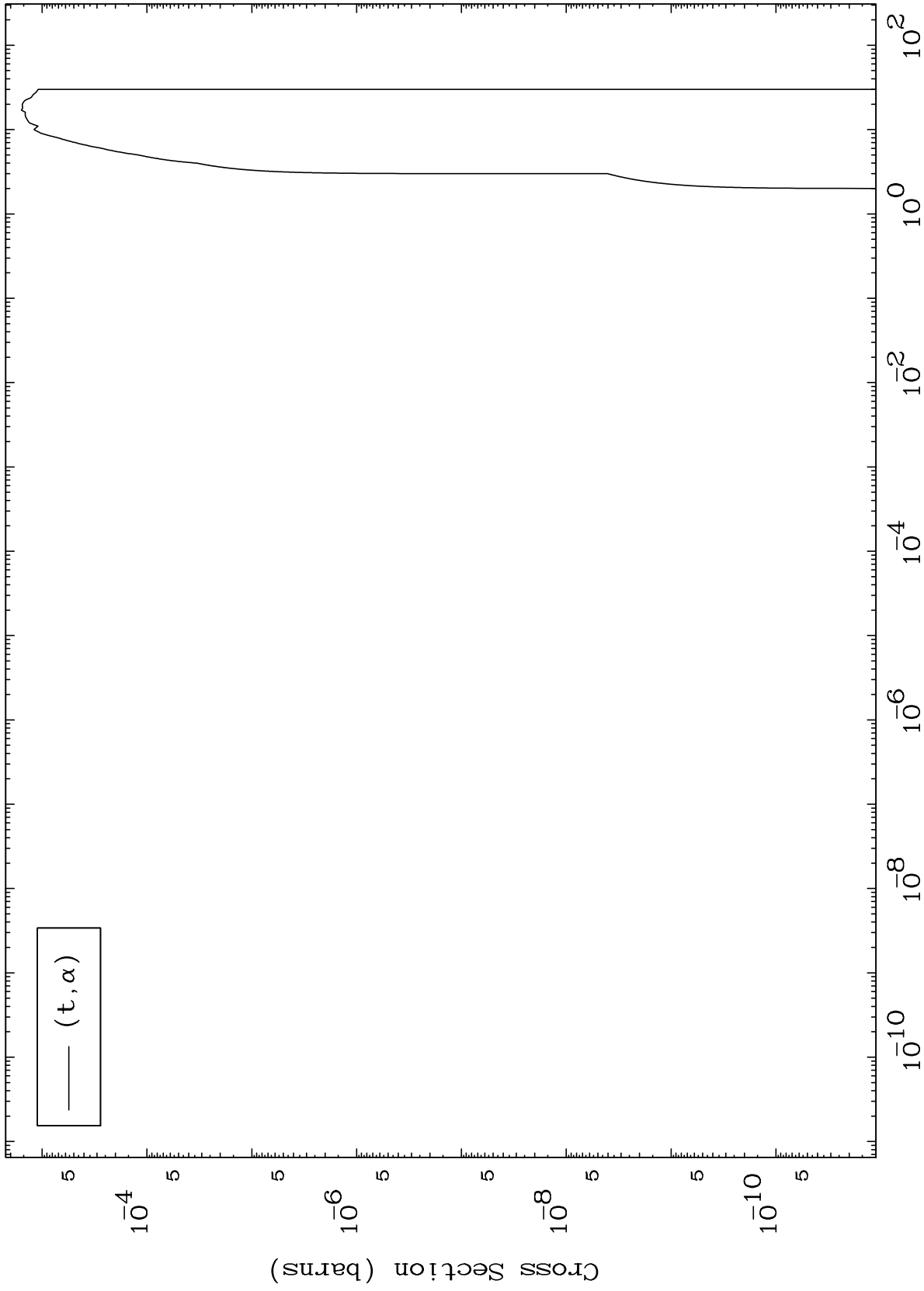
28-Ni-69



MAT 2858

(t,α) Levels
0 Kelvin Cross Sections

28-Ni-69



11

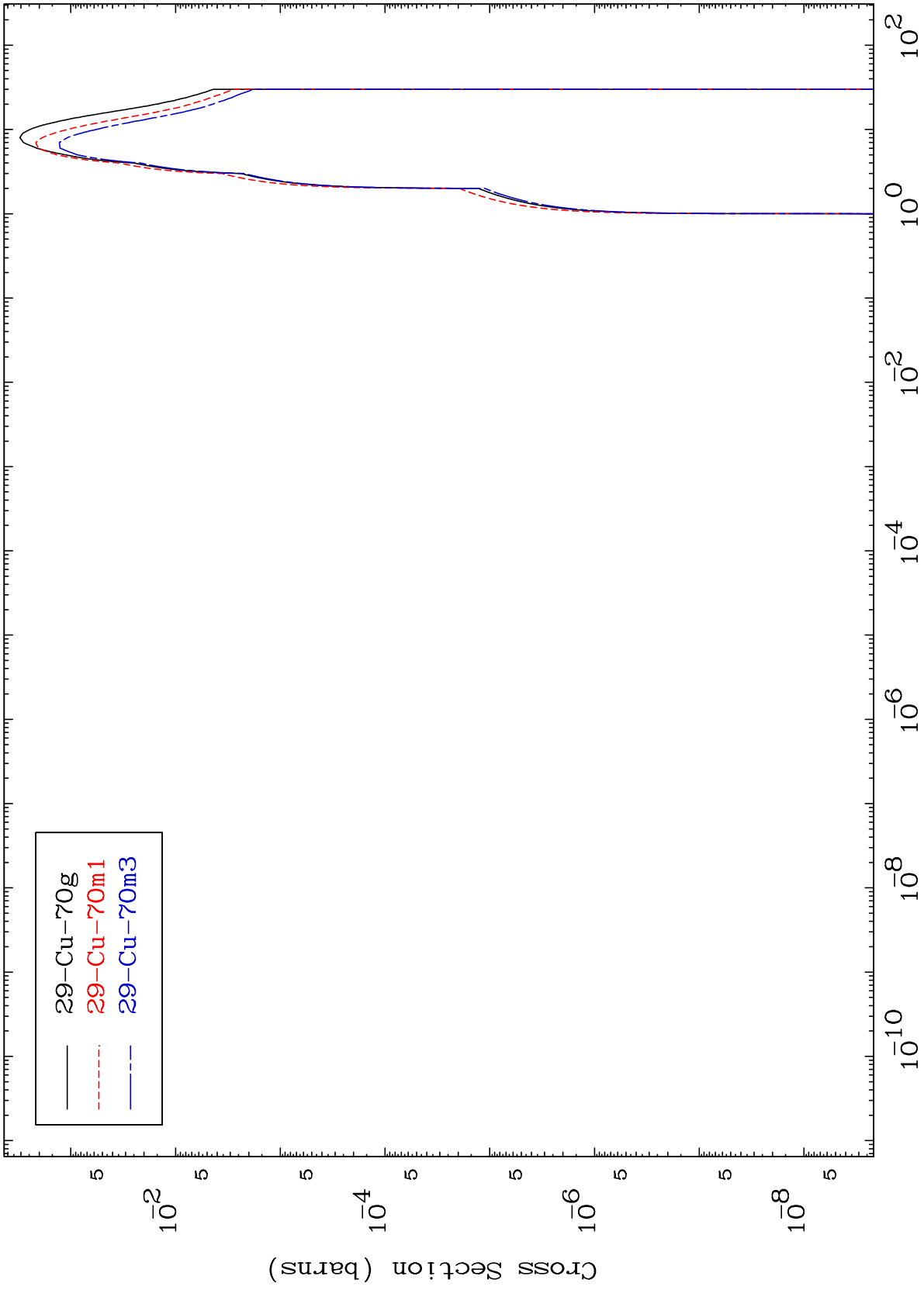
Incident Energy (MeV)

28-Ni-69

MAT 2858

Radionuclide Production Cross Section
(t,2n)

²⁸Ni-69

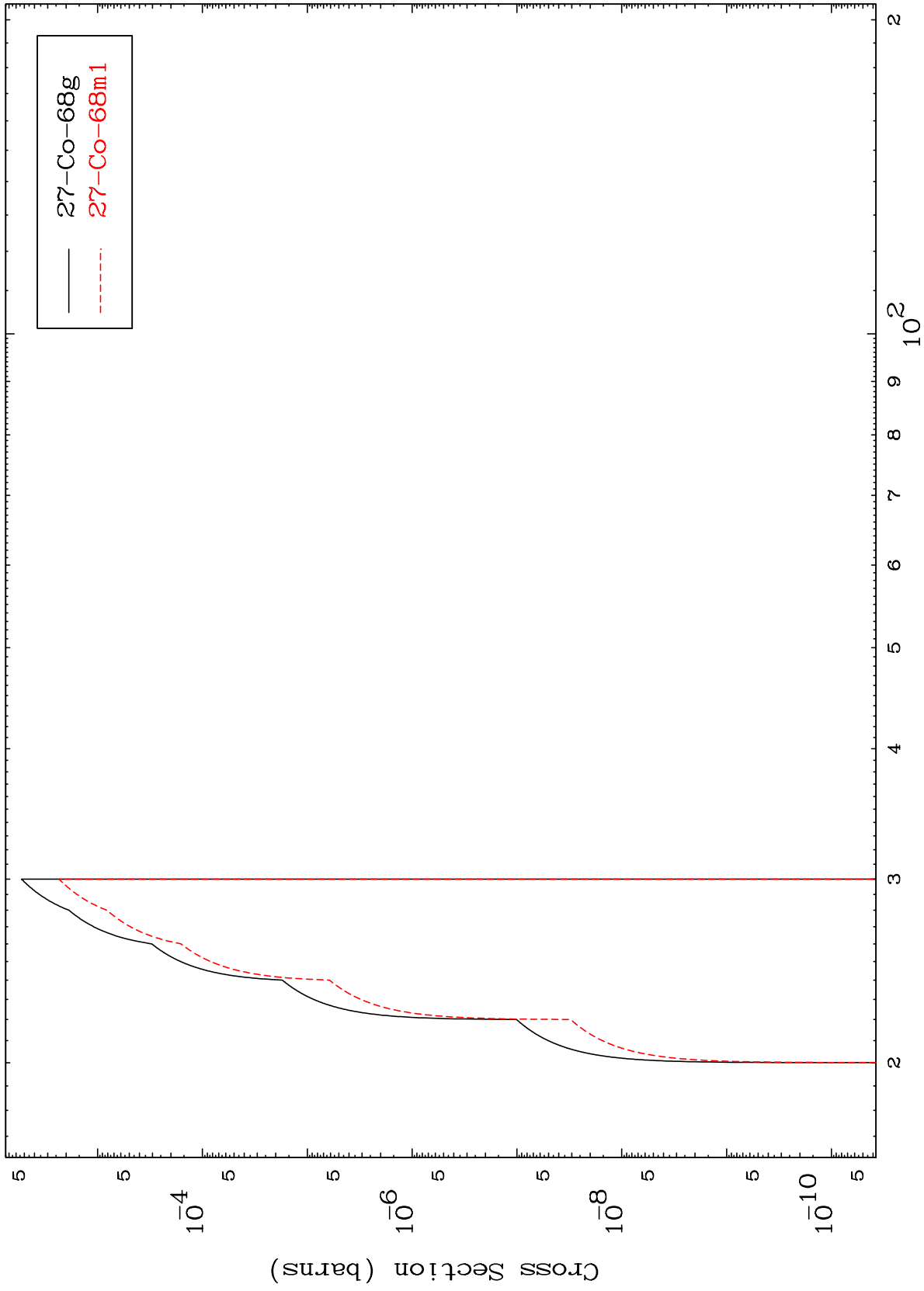


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(t, n') He-3

28-Ni-69

Radionuclide Production Cross Section



13

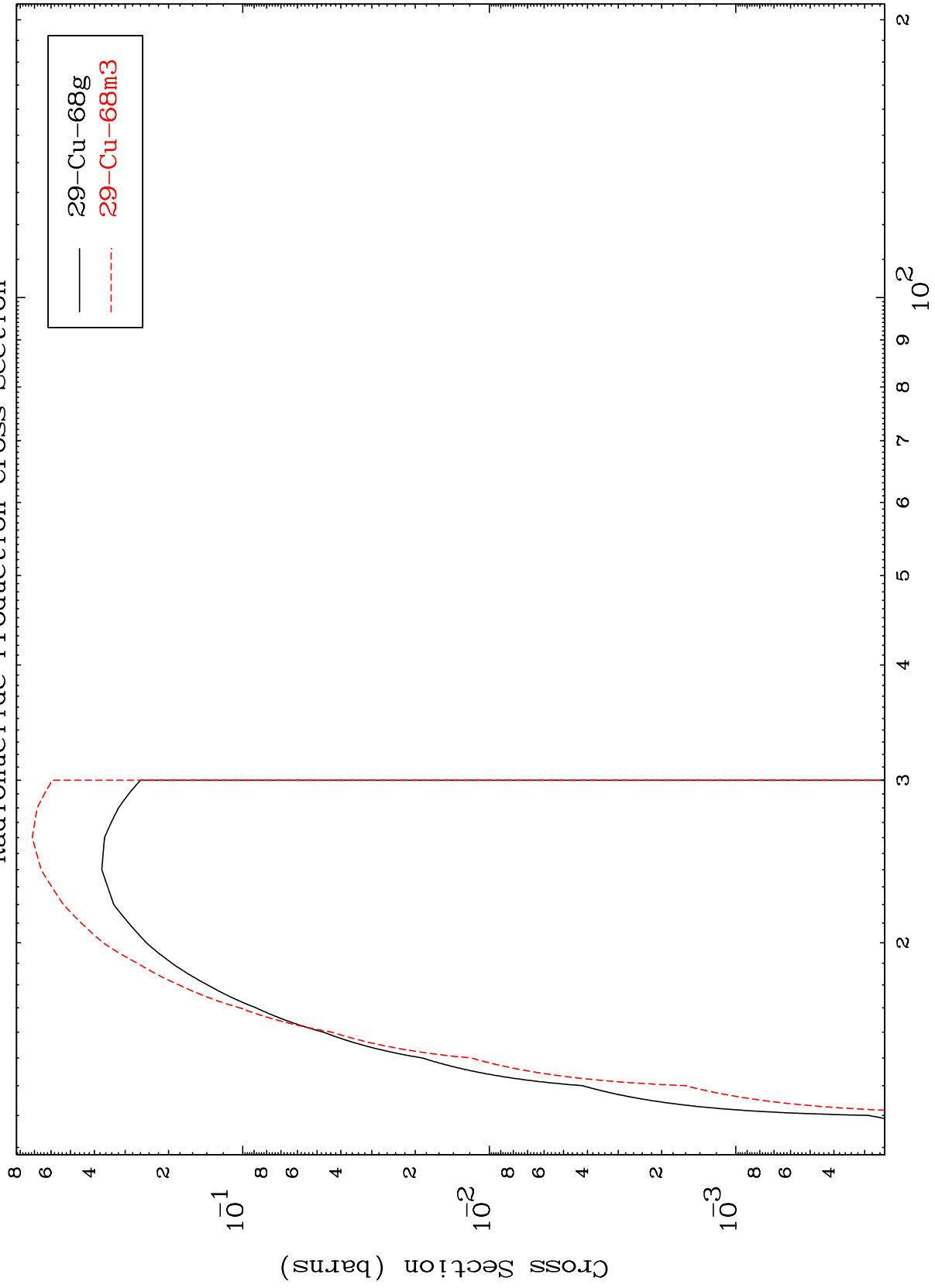
Incident Energy (MeV)

28-Ni-69

MAT 2858

28-Ni-69

(t,4n)
Radionuclide Production Cross Section



14

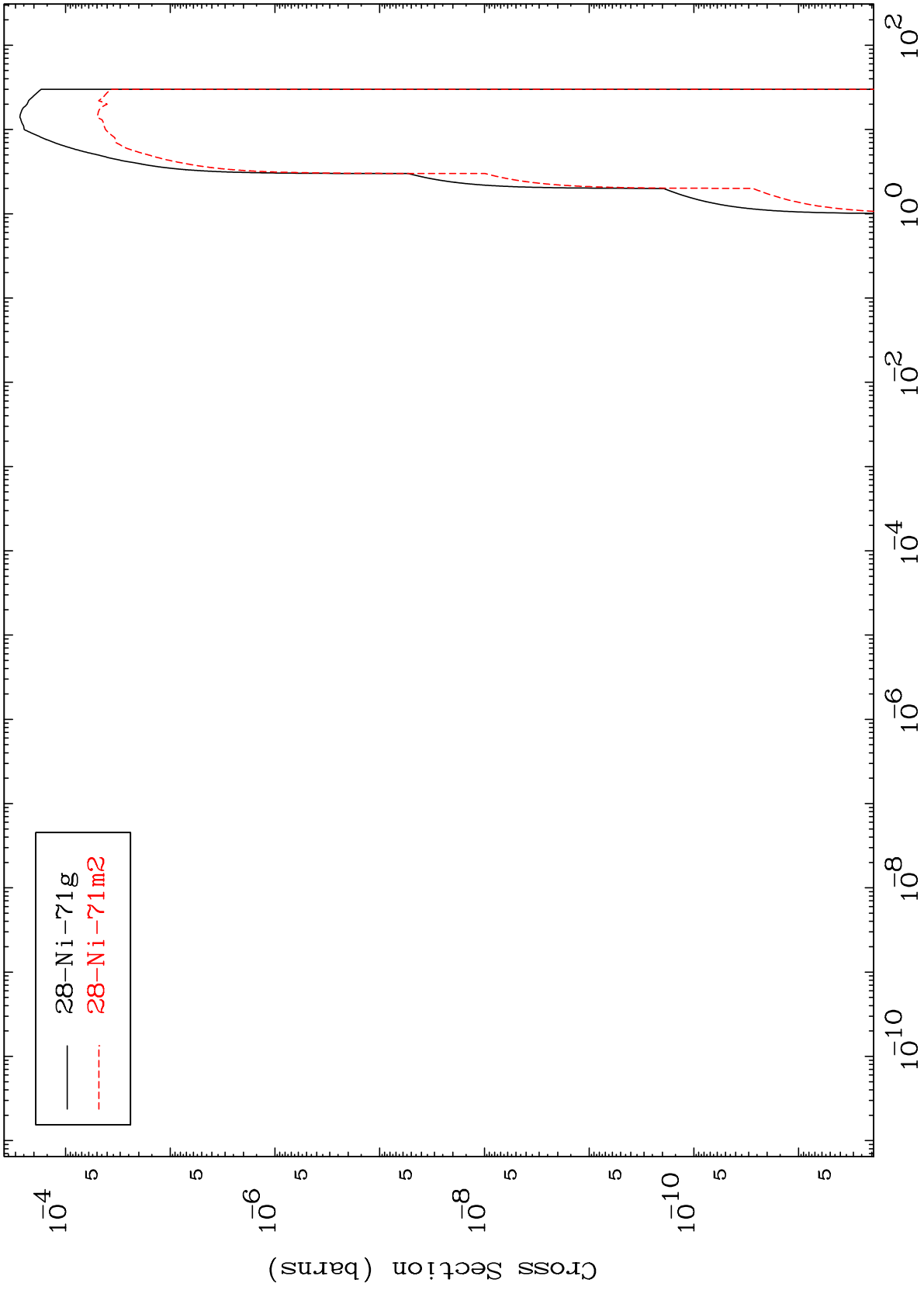
Incident Energy (MeV)

28-Ni-69

MAT 2858

(t,p)
Radionuclide Production Cross Section

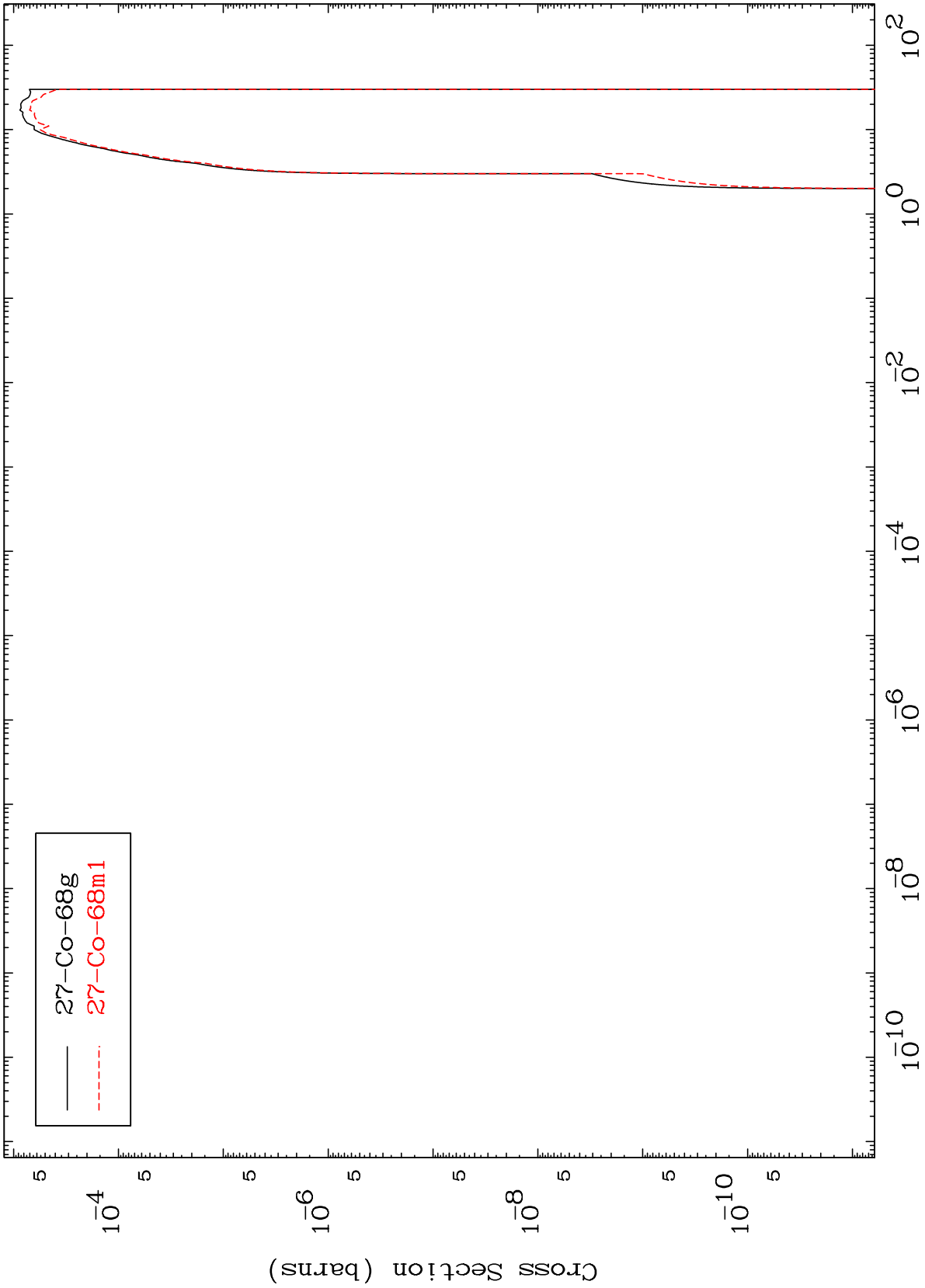
²⁸Ni-69



MAT 2858

(t, α)
Radionuclide Production Cross Section

$^{28}\text{Ni-69}$



16

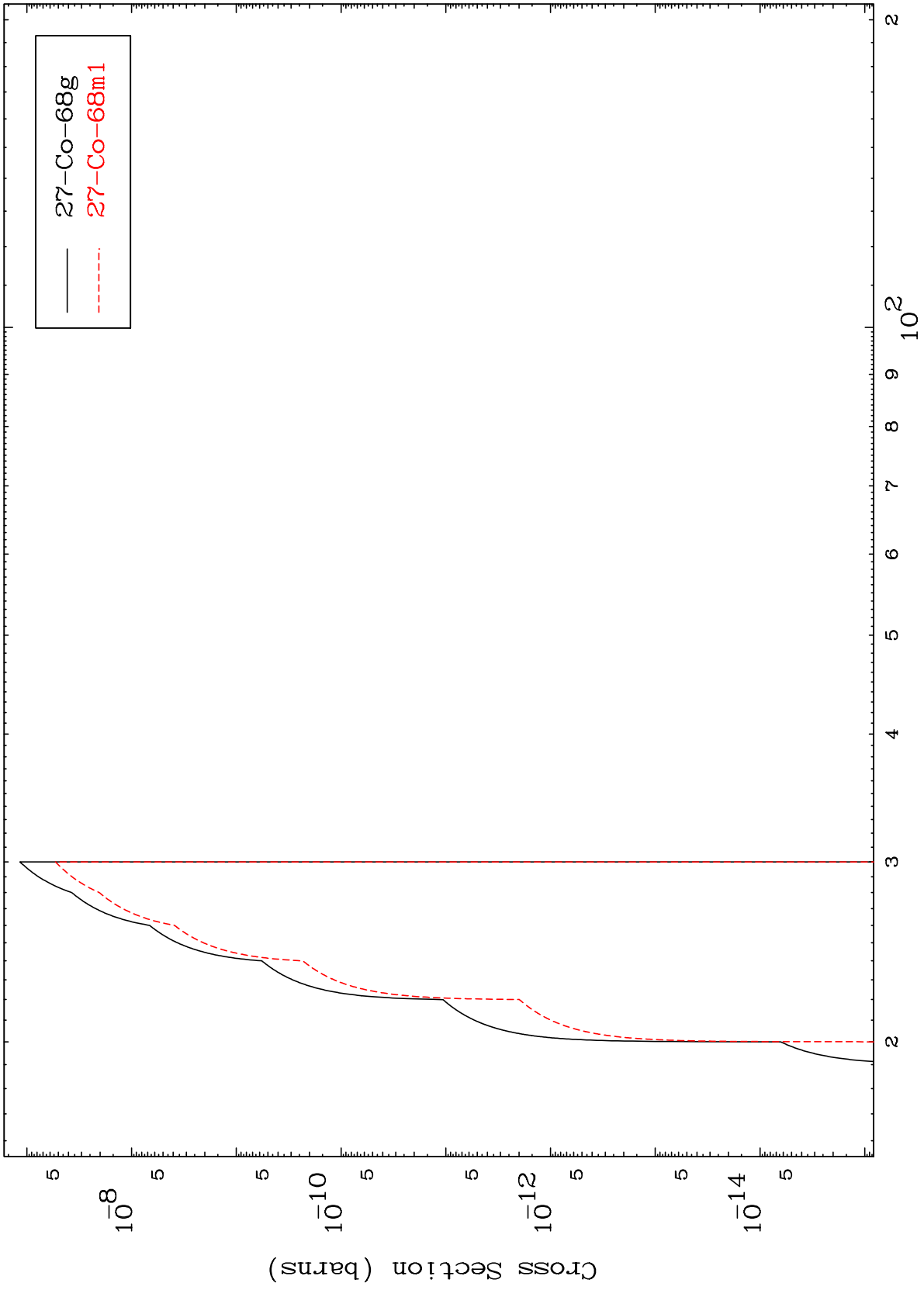
$^{28}\text{Ni-69}$

MAT 2858

(t,p) t

²⁸Ni-69

Radionuclide Production Cross Section



17

Incident Energy (MeV)

²⁸Ni-69