

Program EVALPLOT
(Version 2018-1)

by

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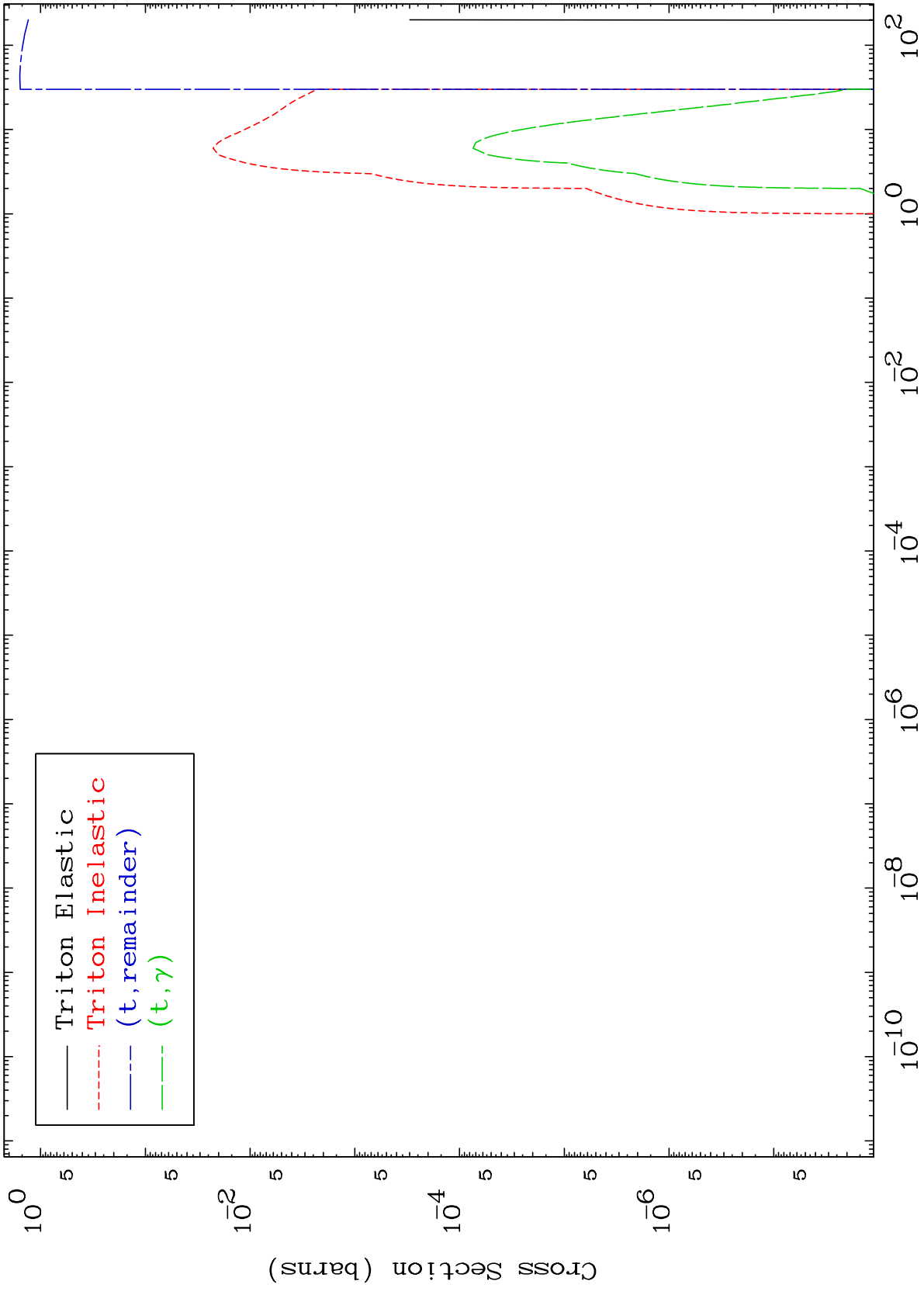
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2828

Triton Major
0 Kelvin Cross Sections

28-Ni-59

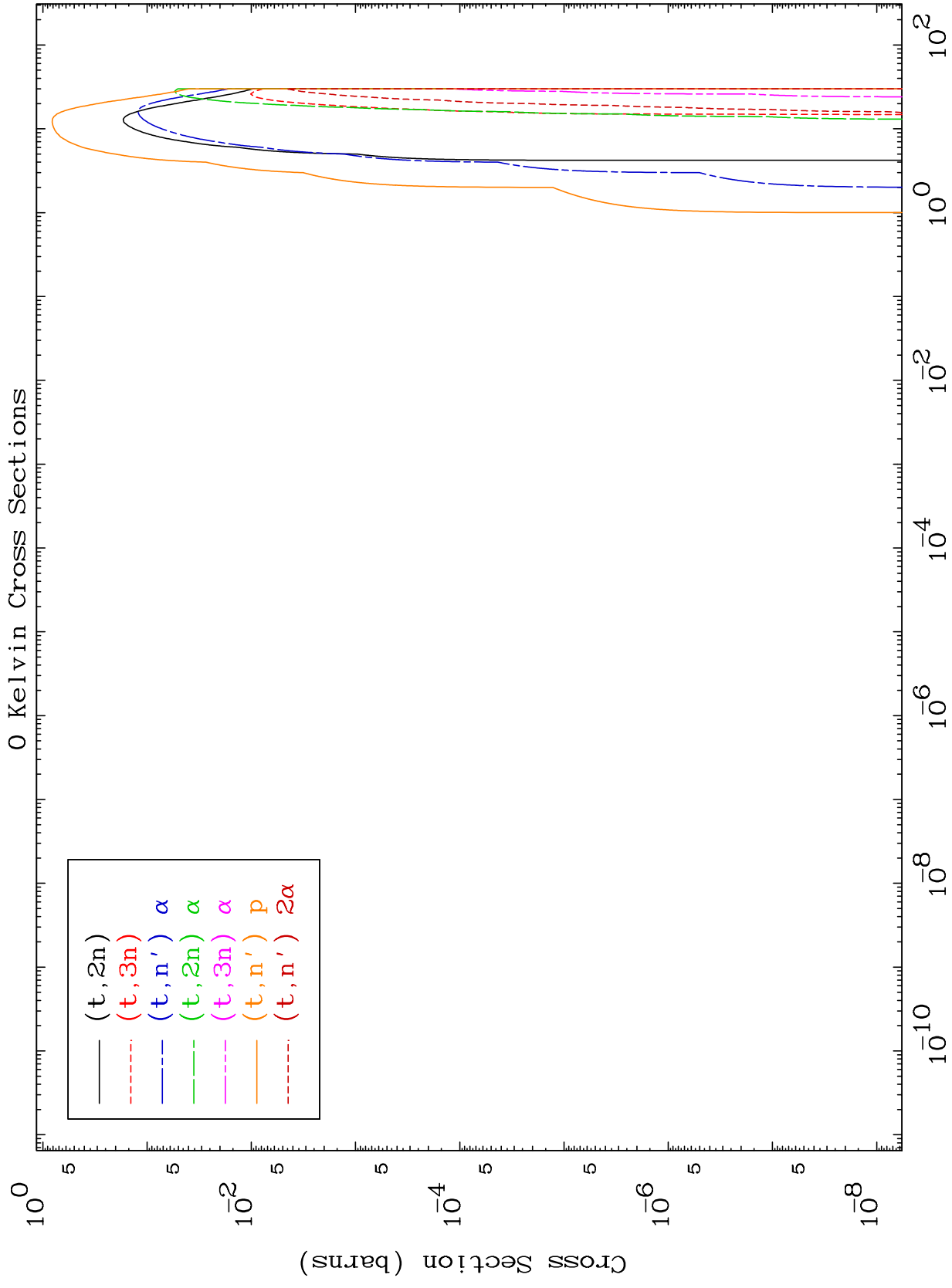


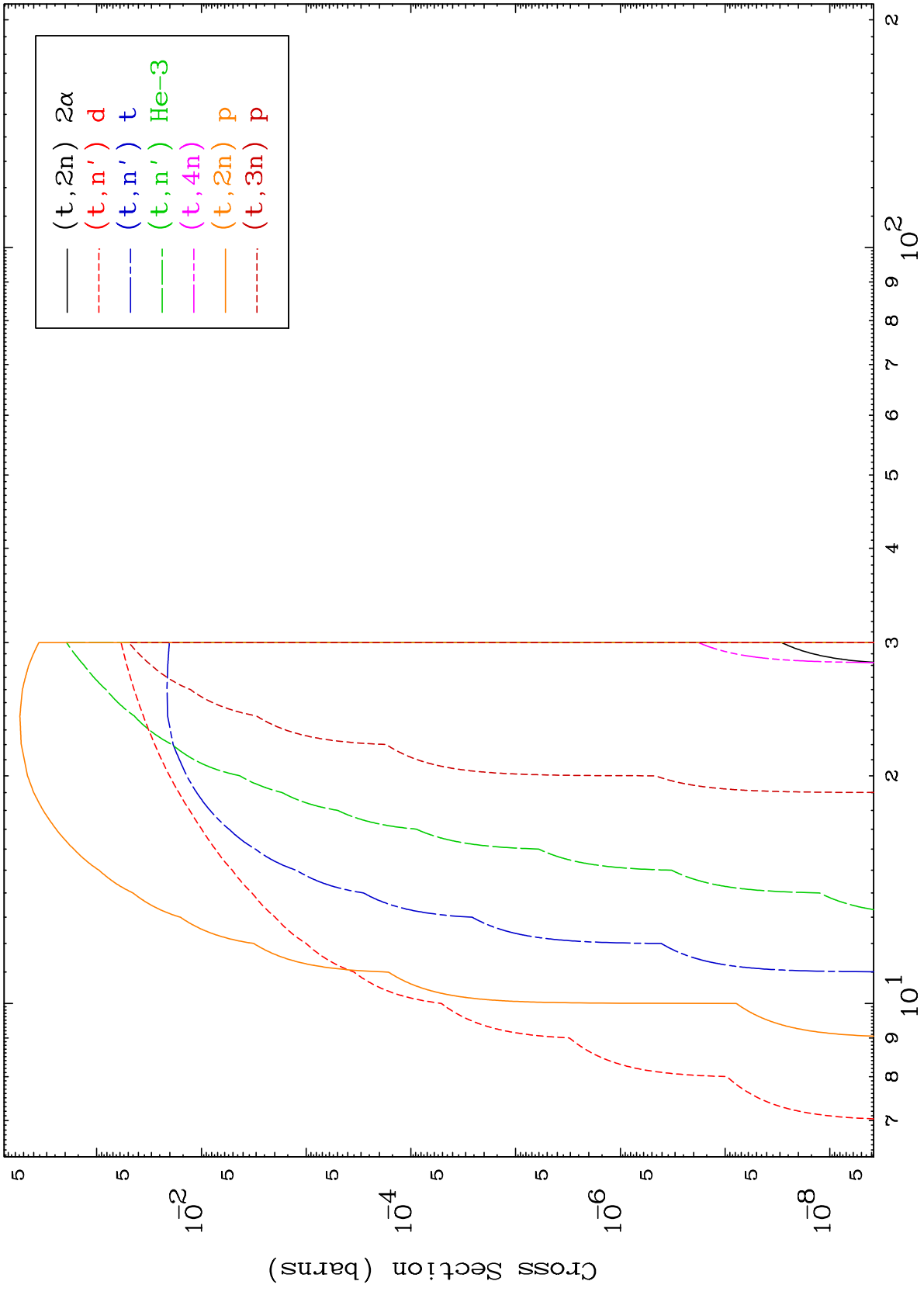
28-Ni-59

MAT 2828

Triton Neutron Production
0 Kelvin Cross Sections

28-Ni-59

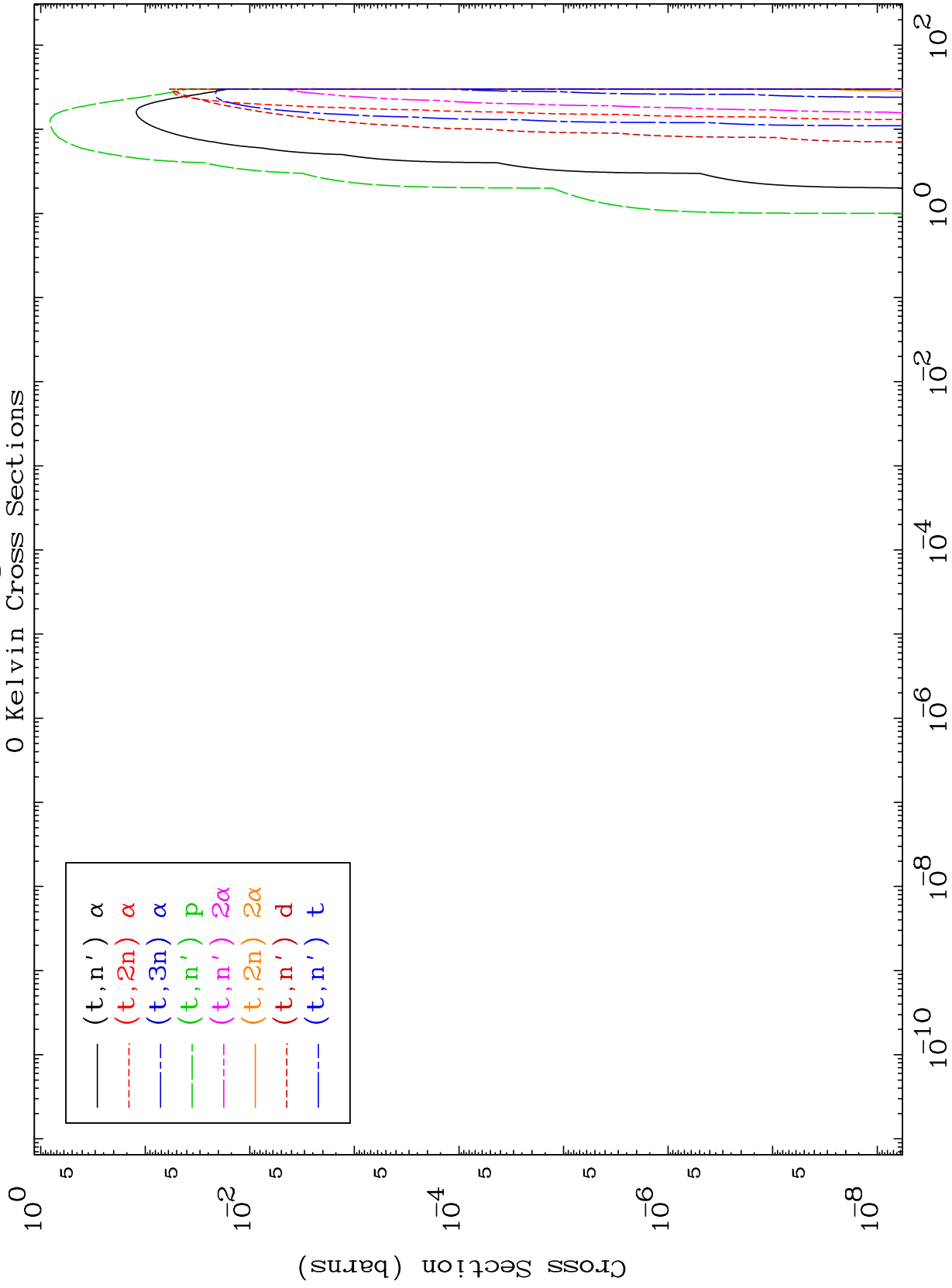




MAT 2828

Triton Charged Particle
0 Kelvin Cross Sections

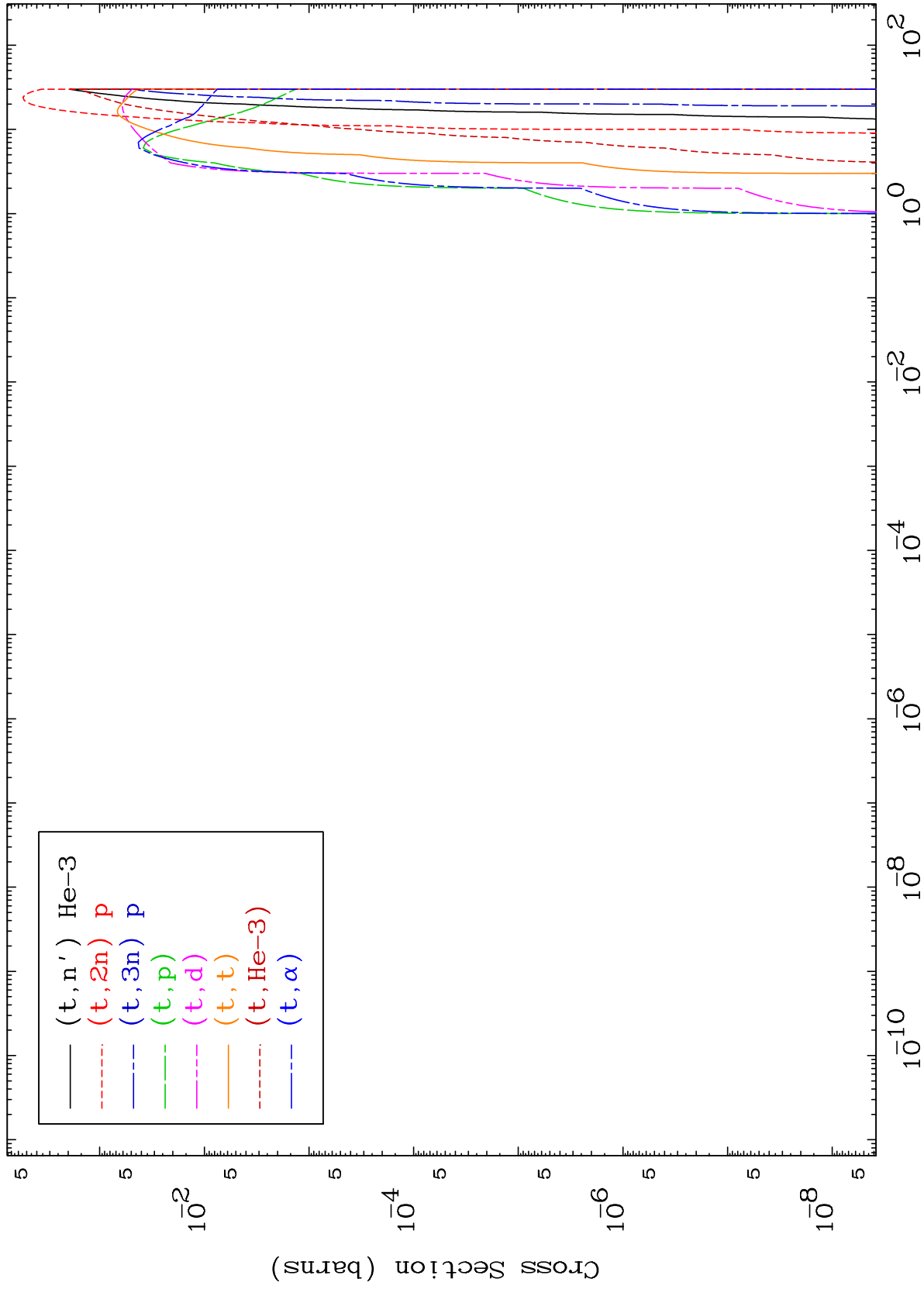
28-Ni-59



MAT 2828

Triton Charged Particle
0 Kelvin Cross Sections

28-Ni-59



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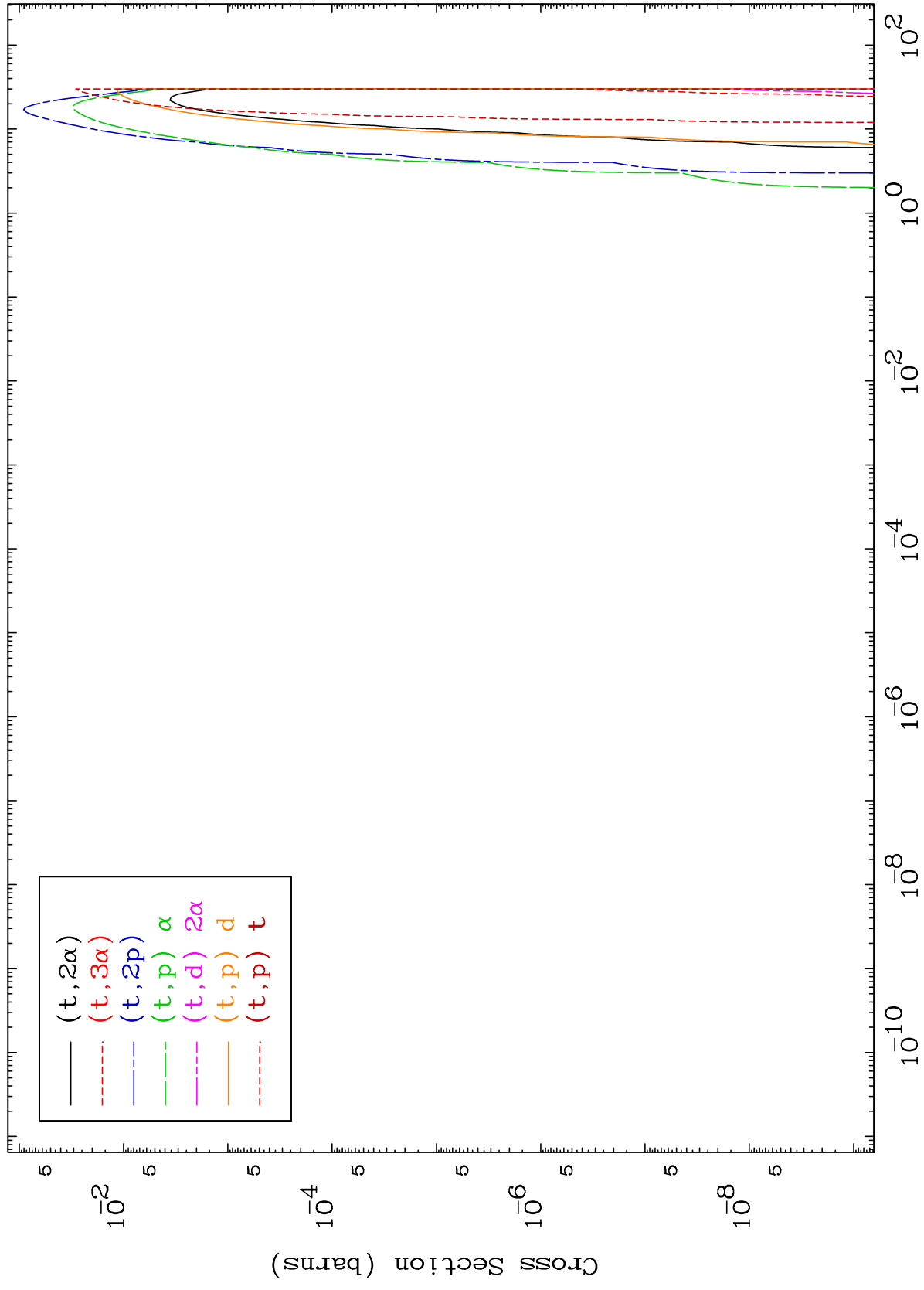
Incident Energy (MeV)

28-Ni-59

MAT 2828

Triton Charged Particle
0 Kelvin Cross Sections

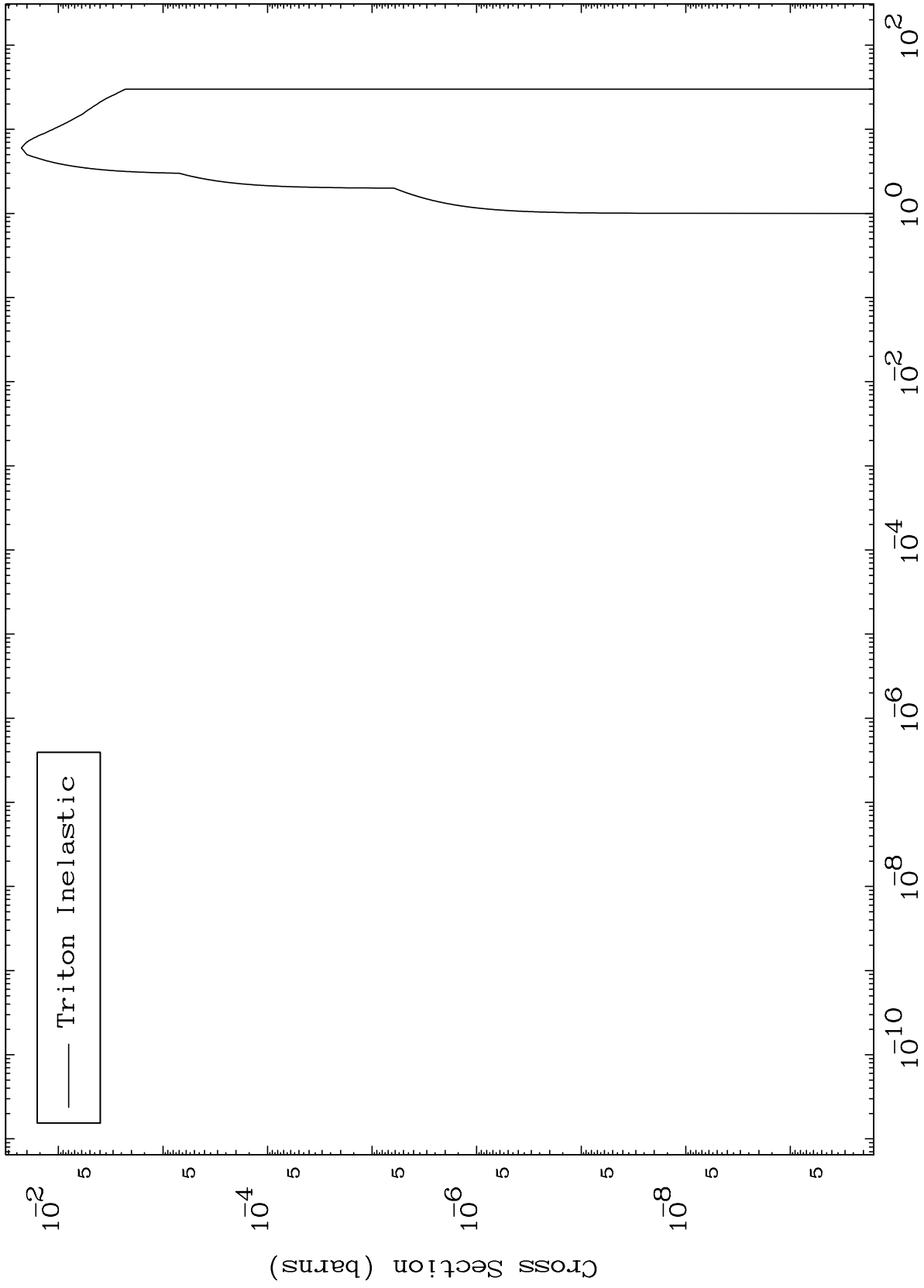
28-Ni-59



MAT 2828

(t,n') Level
0 Kelvin Cross Sections

28-Ni-59



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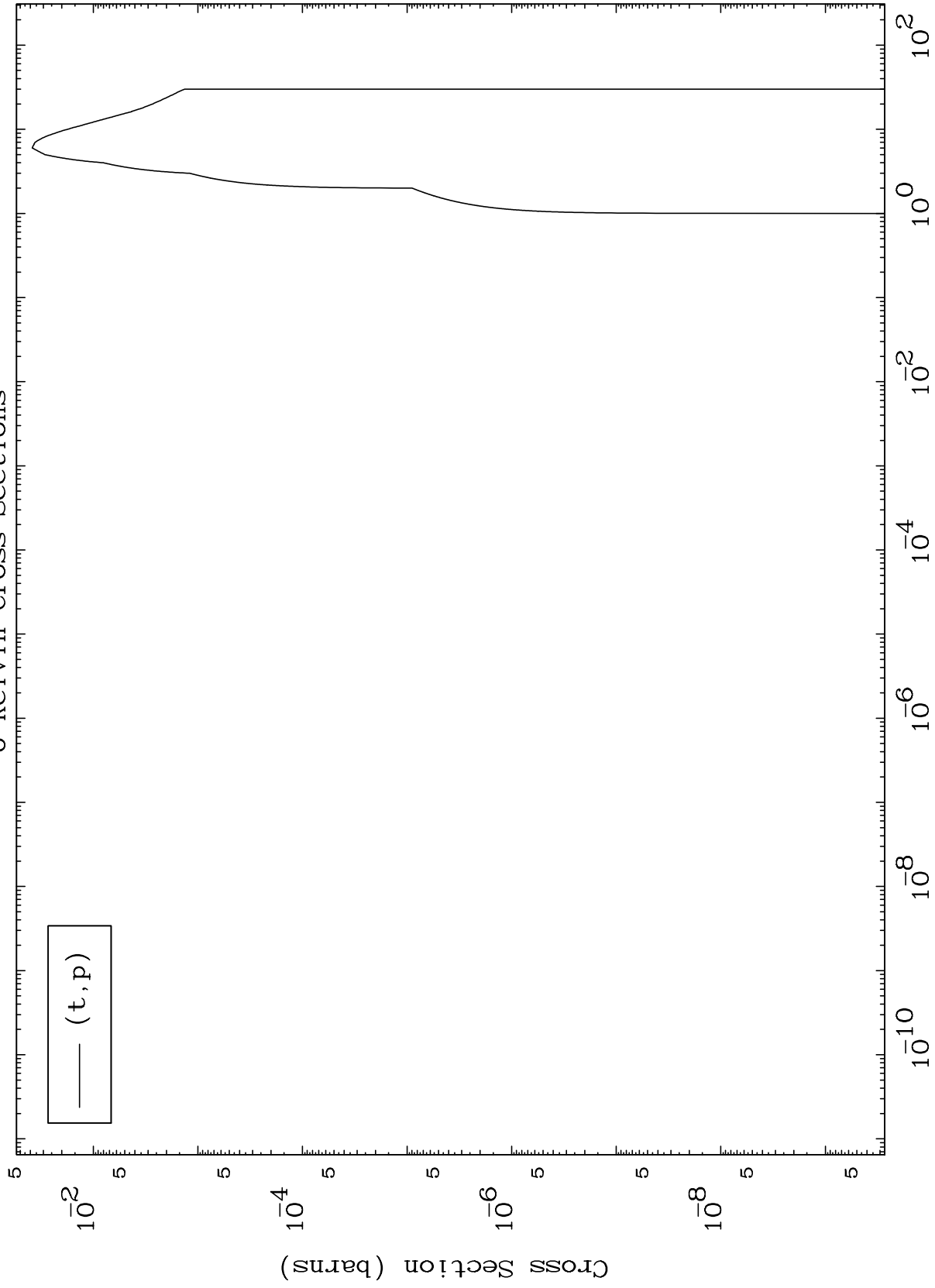
Incident Energy (MeV)

28-Ni-59

MAT 2828

(t,p) Levels
0 Kelvin Cross Sections

28-Ni-59



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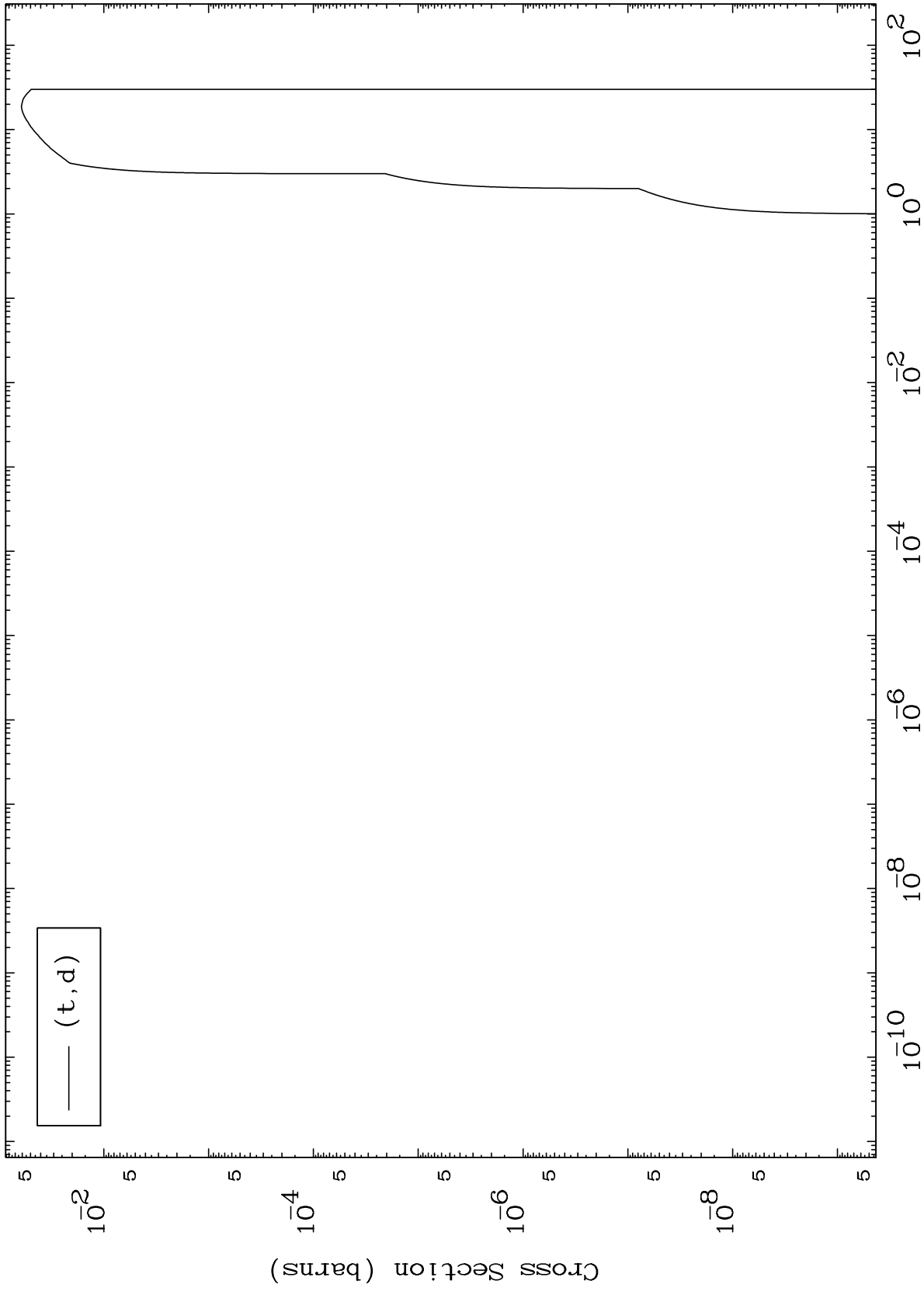
Incident Energy (MeV)

28-Ni-59

MAT 2828

(t,d) Levels
0 Kelvin Cross Sections

28-Ni-59



9

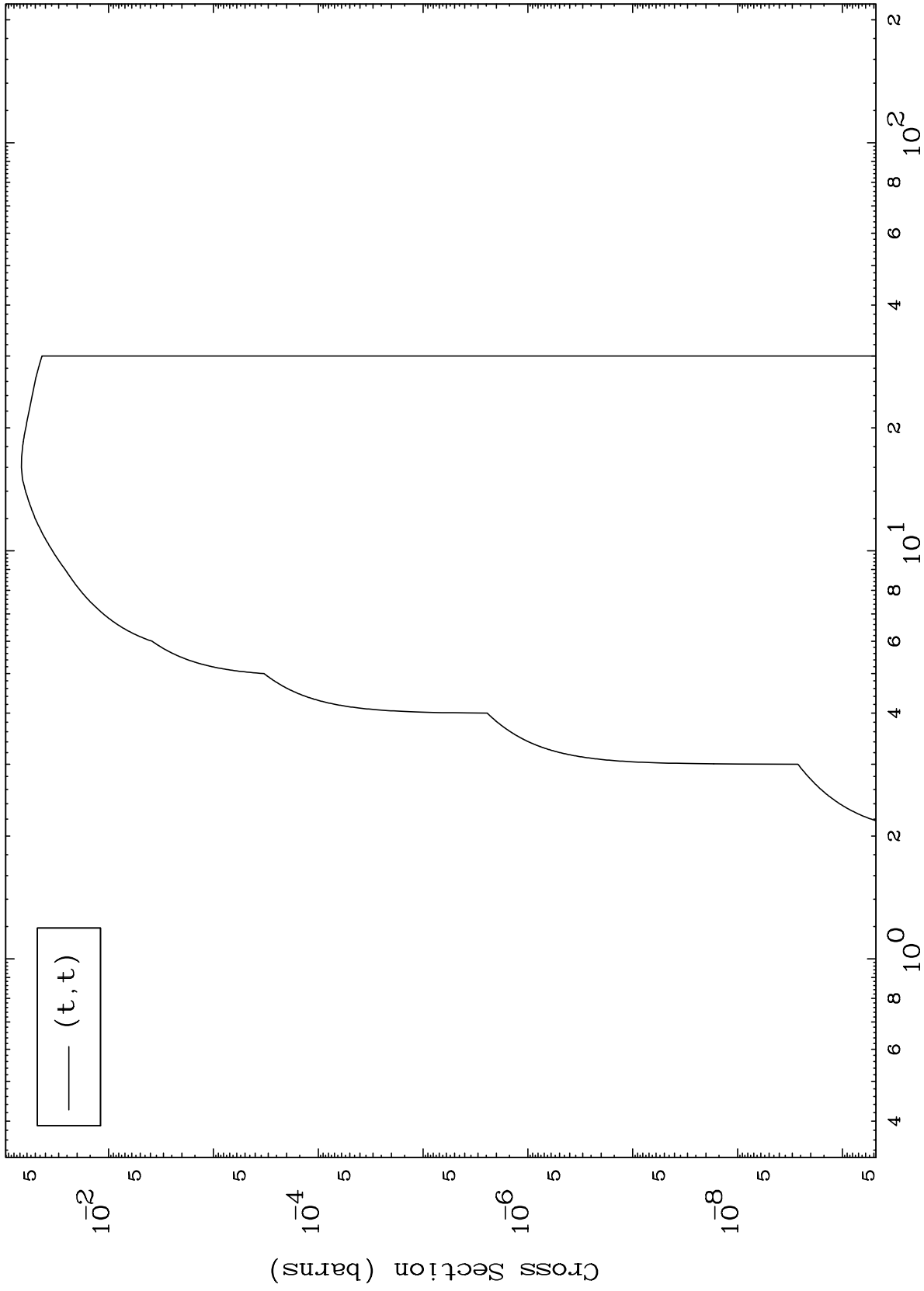
Incident Energy (MeV)

28-Ni-59

MAT 2828

(t,t) Levels
0 Kelvin Cross Sections

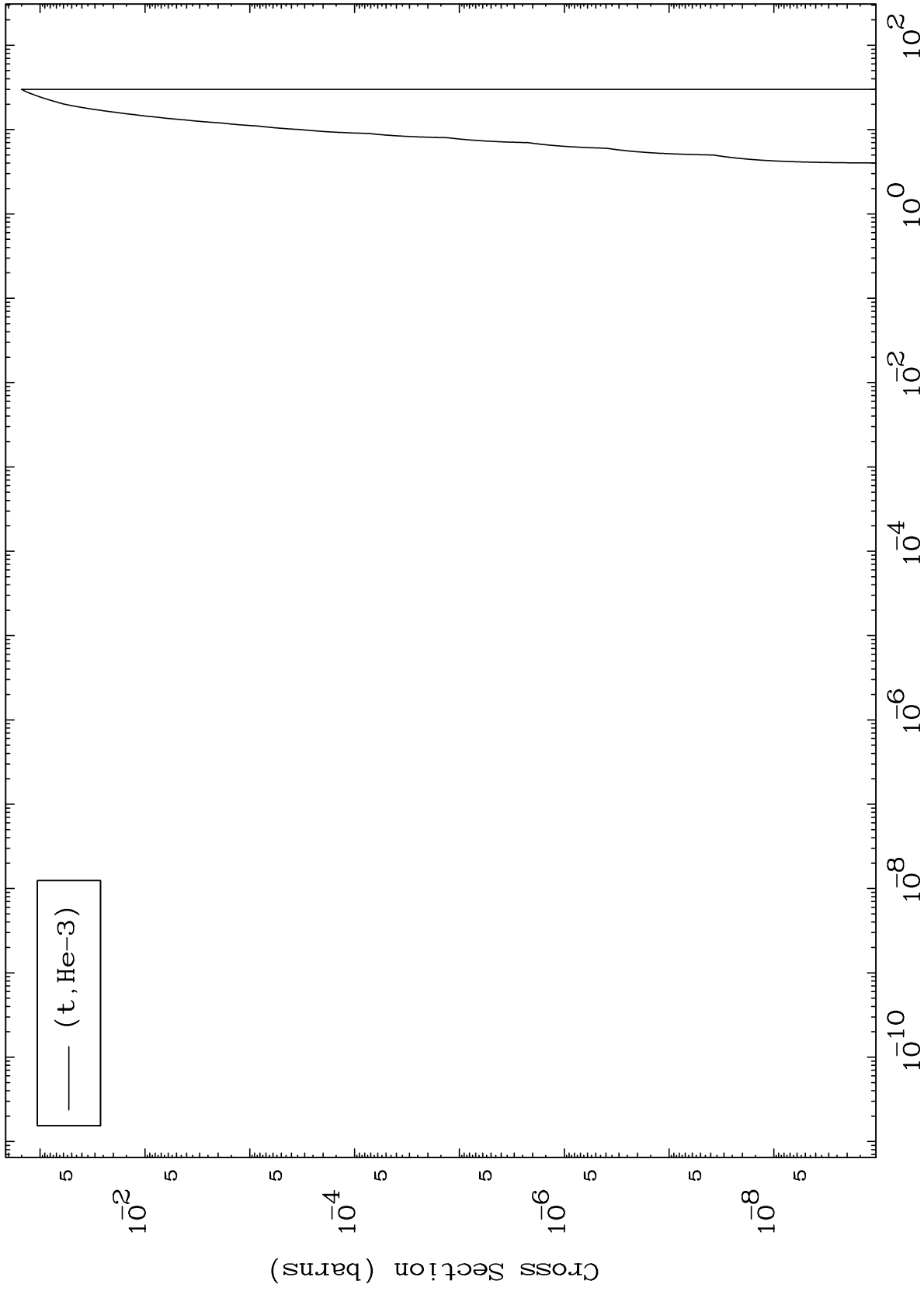
28-Ni-59



MAT 2828

(t,He3) Levels
0 Kelvin Cross Sections

28-Ni-59



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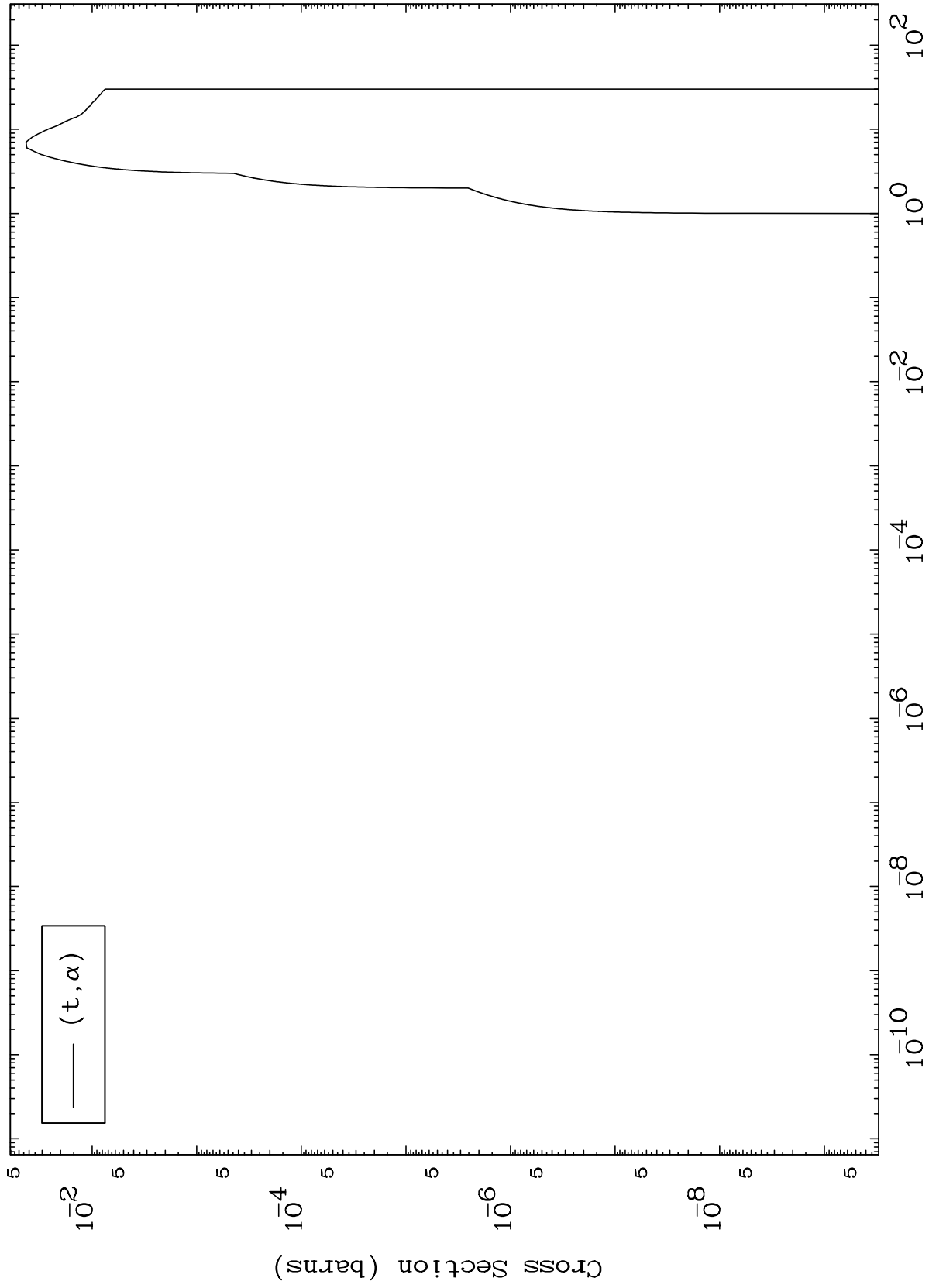
Incident Energy (MeV)

28-Ni-59

MAT 2828

(t, α) Levels
0 Kelvin Cross Sections

28-Ni-59



12

Incident Energy (MeV)

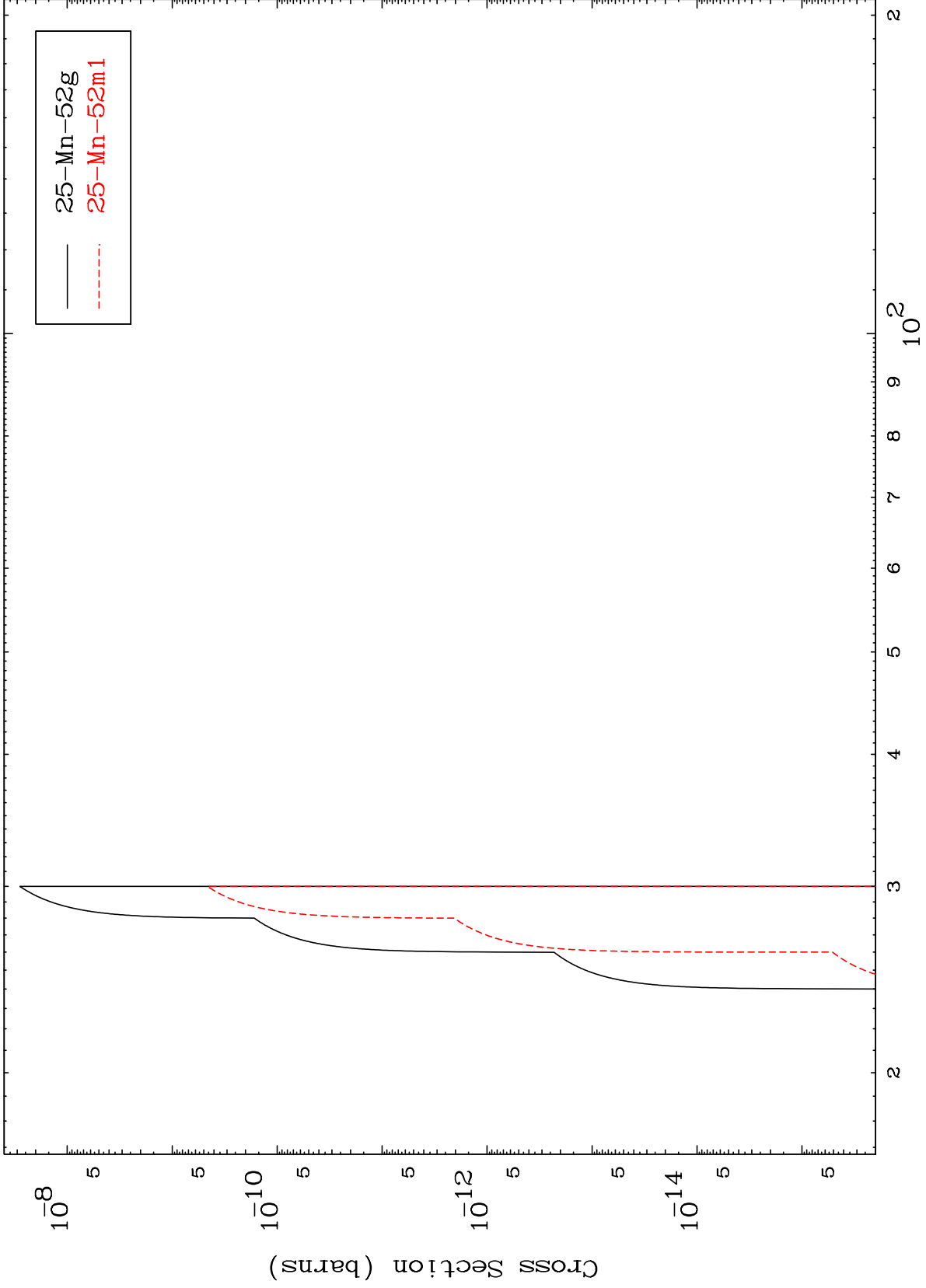
28-Ni-59

MAT 2828

(t,2n) 2α

28-Ni-59

Radionuclide Production Cross Section



13

Incident Energy (MeV)

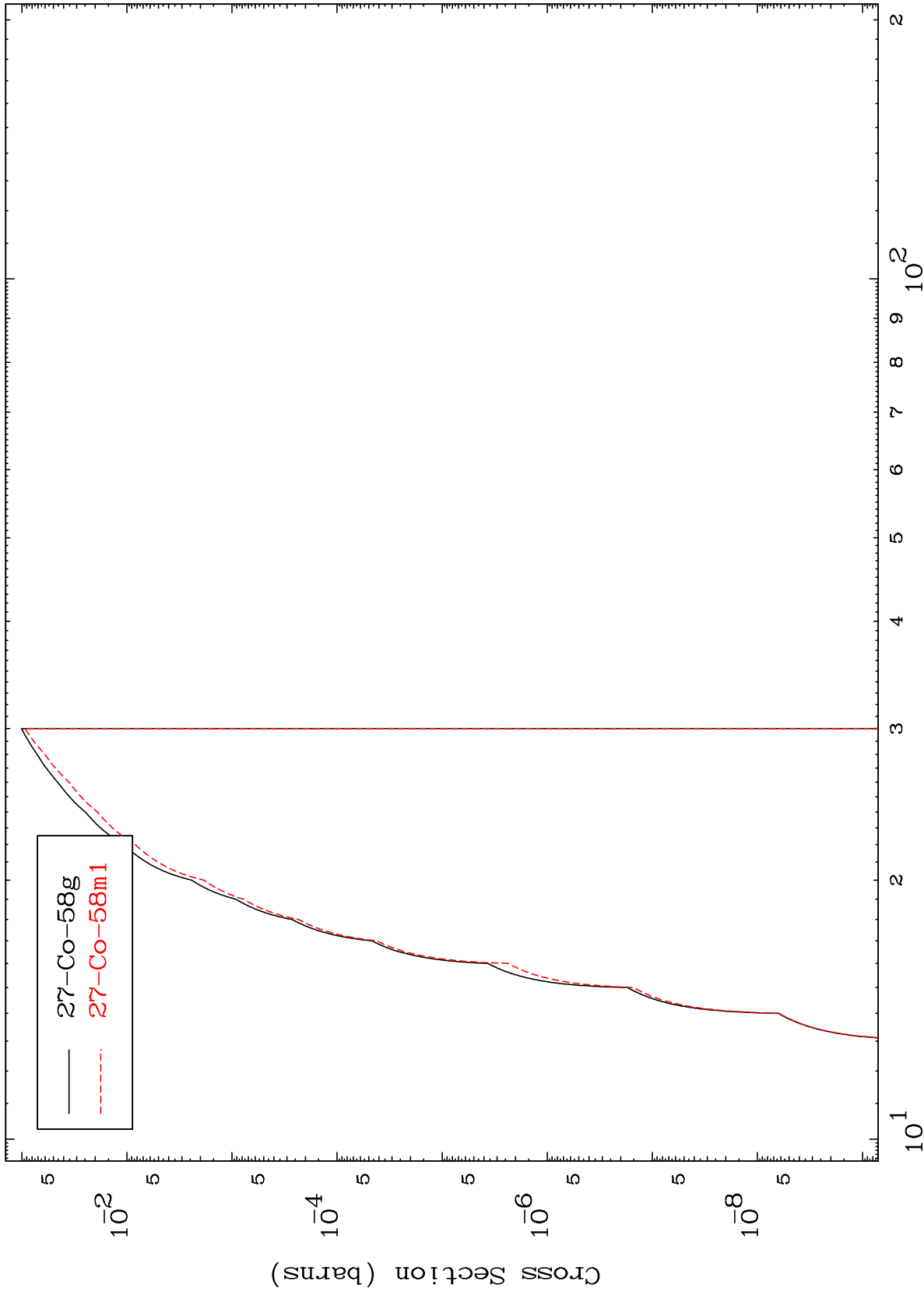
28-Ni-59

MAT 2828

(t, n') He-3

28-Ni-59

Radionuclide Production Cross Section



14

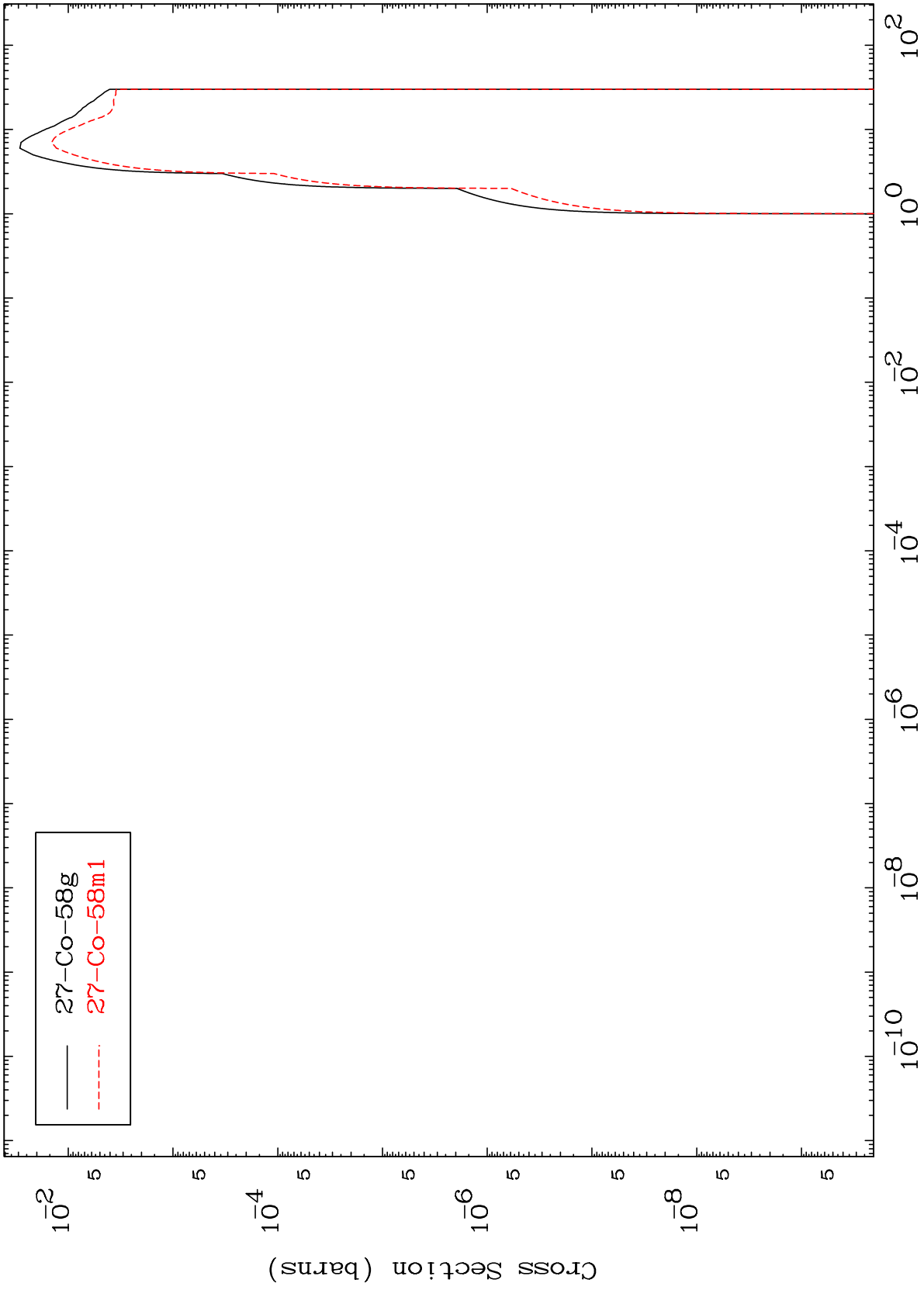
Incident Energy (MeV)

28-Ni-59

MAT 2828

(t, α)
Radionuclide Production Cross Section

$^{28}\text{Ni-59}$



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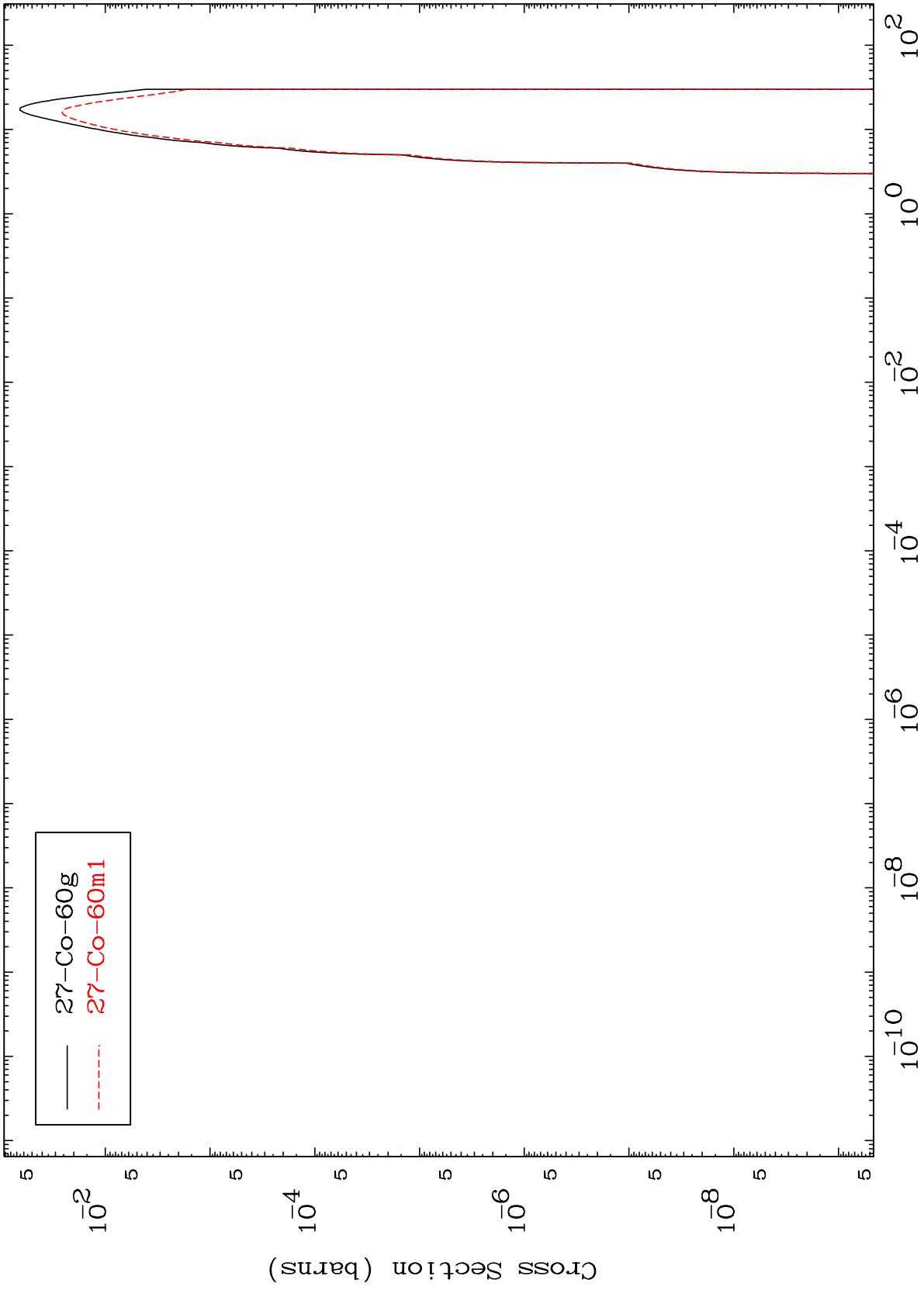
Incident Energy (MeV)

$^{28}\text{Ni-59}$

MAT 2828

(t,2p)
Radionuclide Production Cross Section

²⁸Ni-59



16

Incident Energy (MeV)

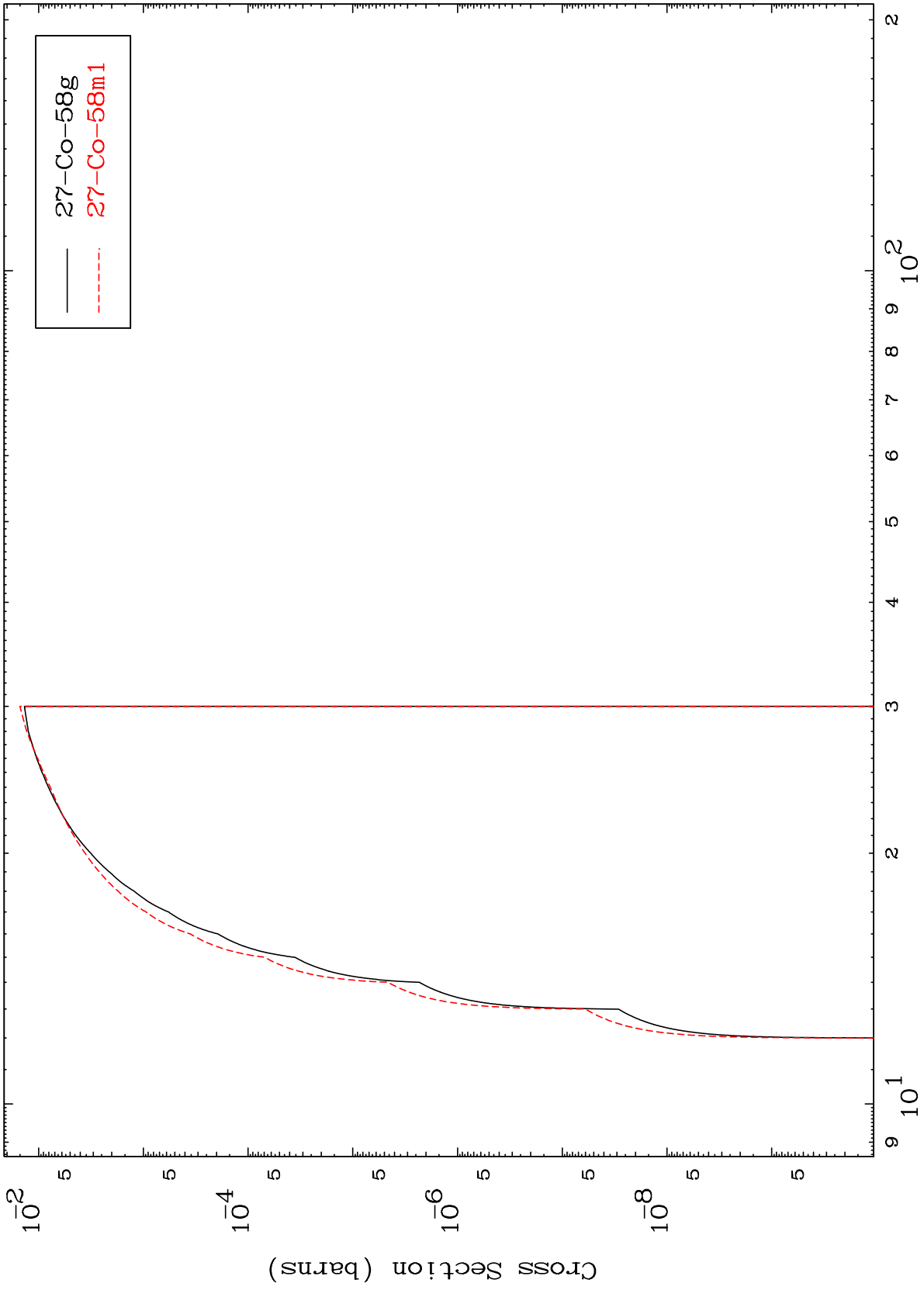
²⁸Ni-59

MAT 2828

(t,p) t

28-Ni-59

Radionuclide Production Cross Section



17

Incident Energy (MeV)

28-Ni-59