

Program EVALPLOT
(Version 2018-1)

by

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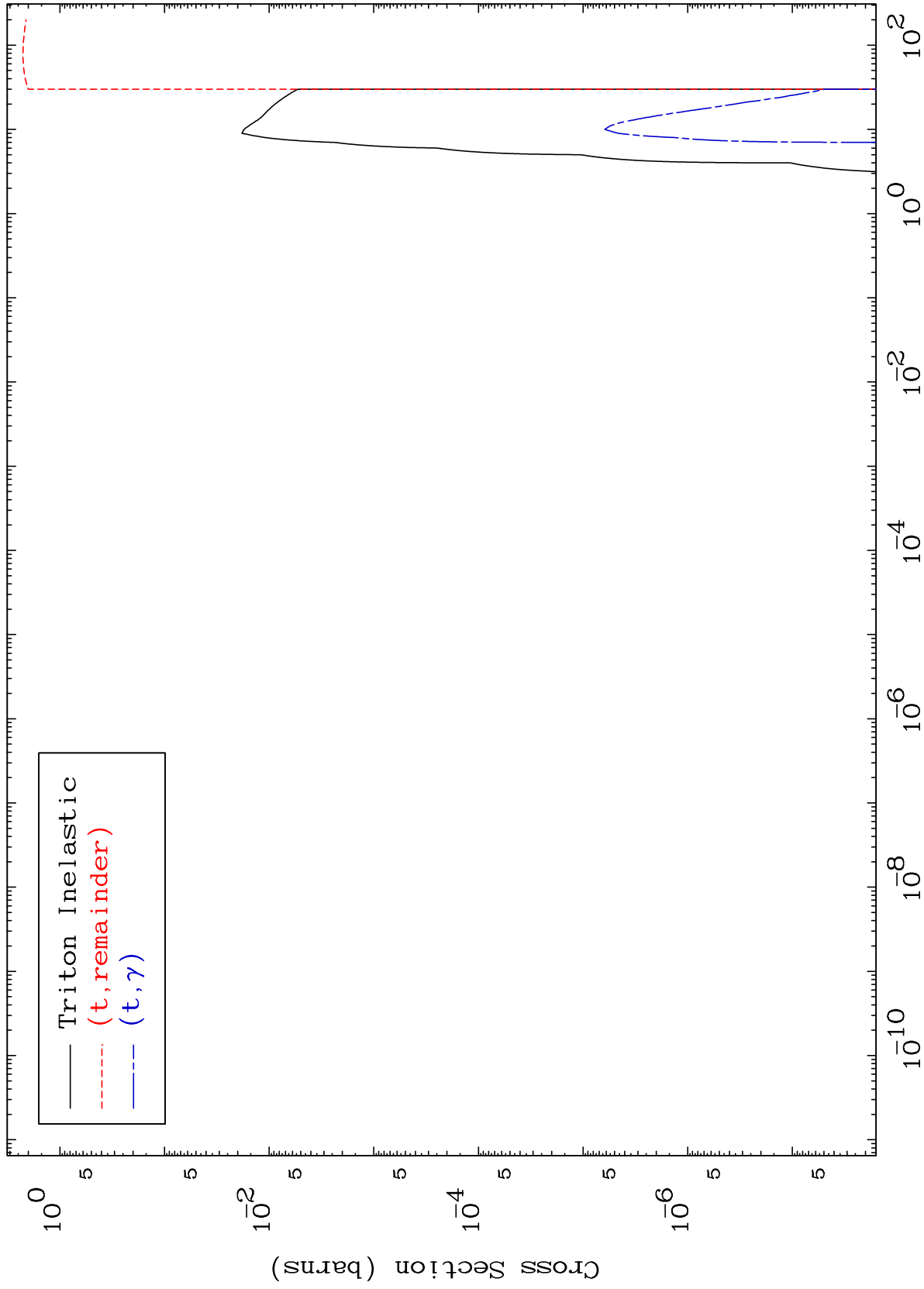
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6234

Triton Major
0 Kelvin Cross Sections

62-Sm-147



62-Sm-147

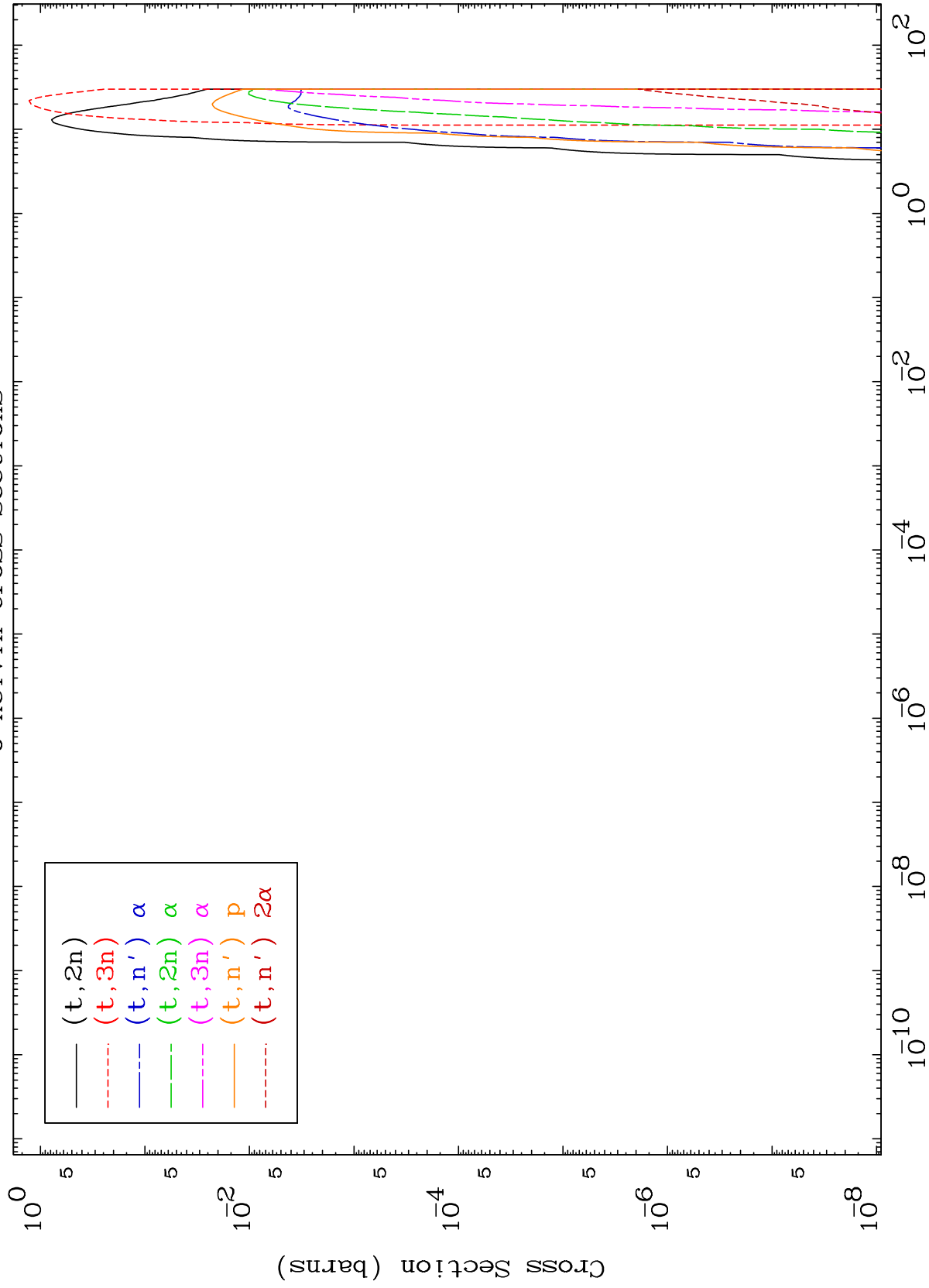
Incident Energy (MeV)

1

MAT 6234

Triton Neutron Production
0 Kelvin Cross Sections

62-Sm-147



2

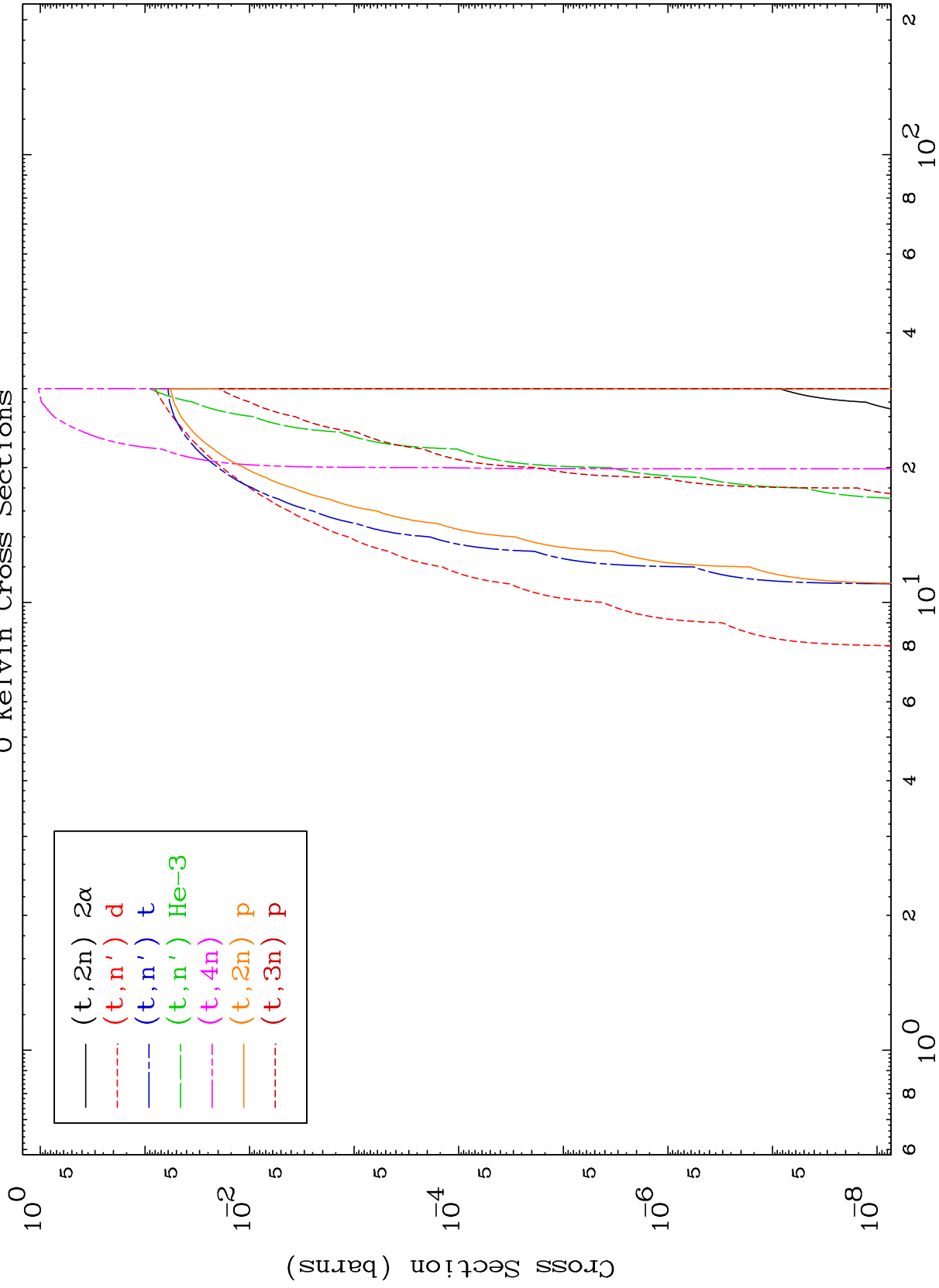
Incident Energy (MeV)

62-Sm-147

MAT 6234

Triton Neutron Production
0 Kelvin Cross Sections

62-Sm-147



3

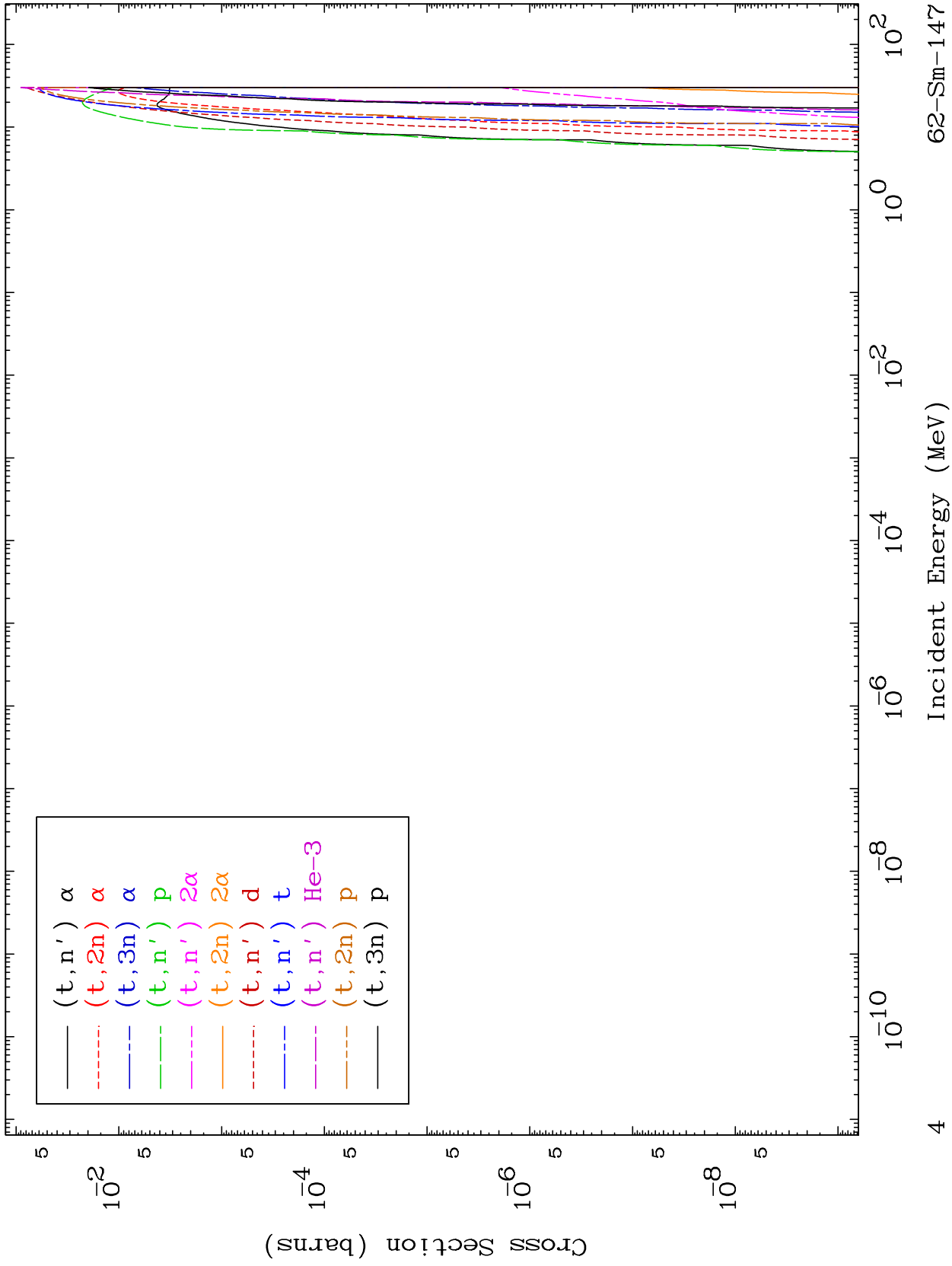
Incident Energy (MeV)

62-Sm-147

MAT 6234

Triton Charged Particle
0 Kelvin Cross Sections

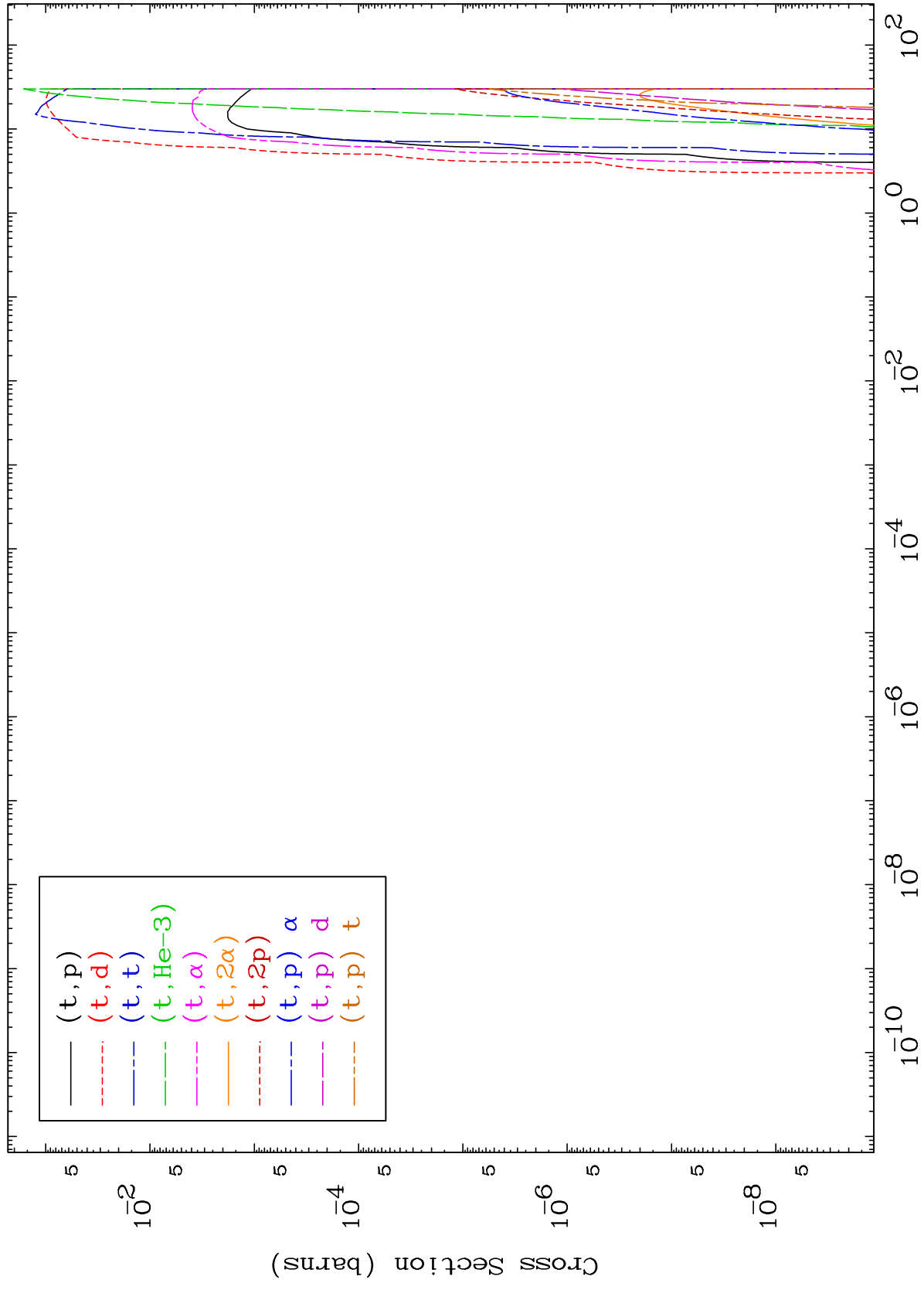
62-Sm-147



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Triton Charged Particle
0 Kelvin Cross Sections

62-Sm-147



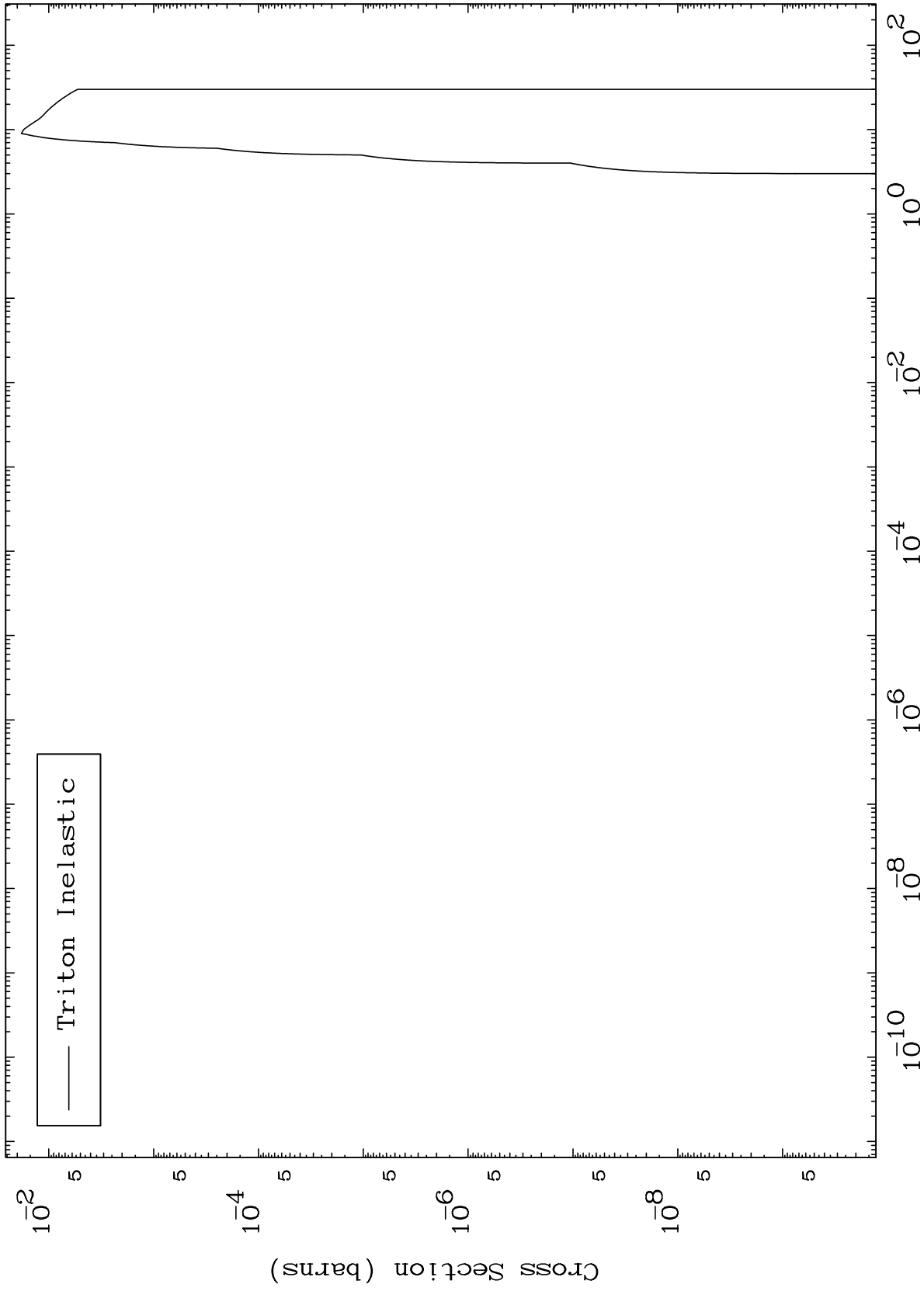
5

62-Sm-147

MAT 6234

(t,n') Level
0 Kelvin Cross Sections

62-Sm-147



6

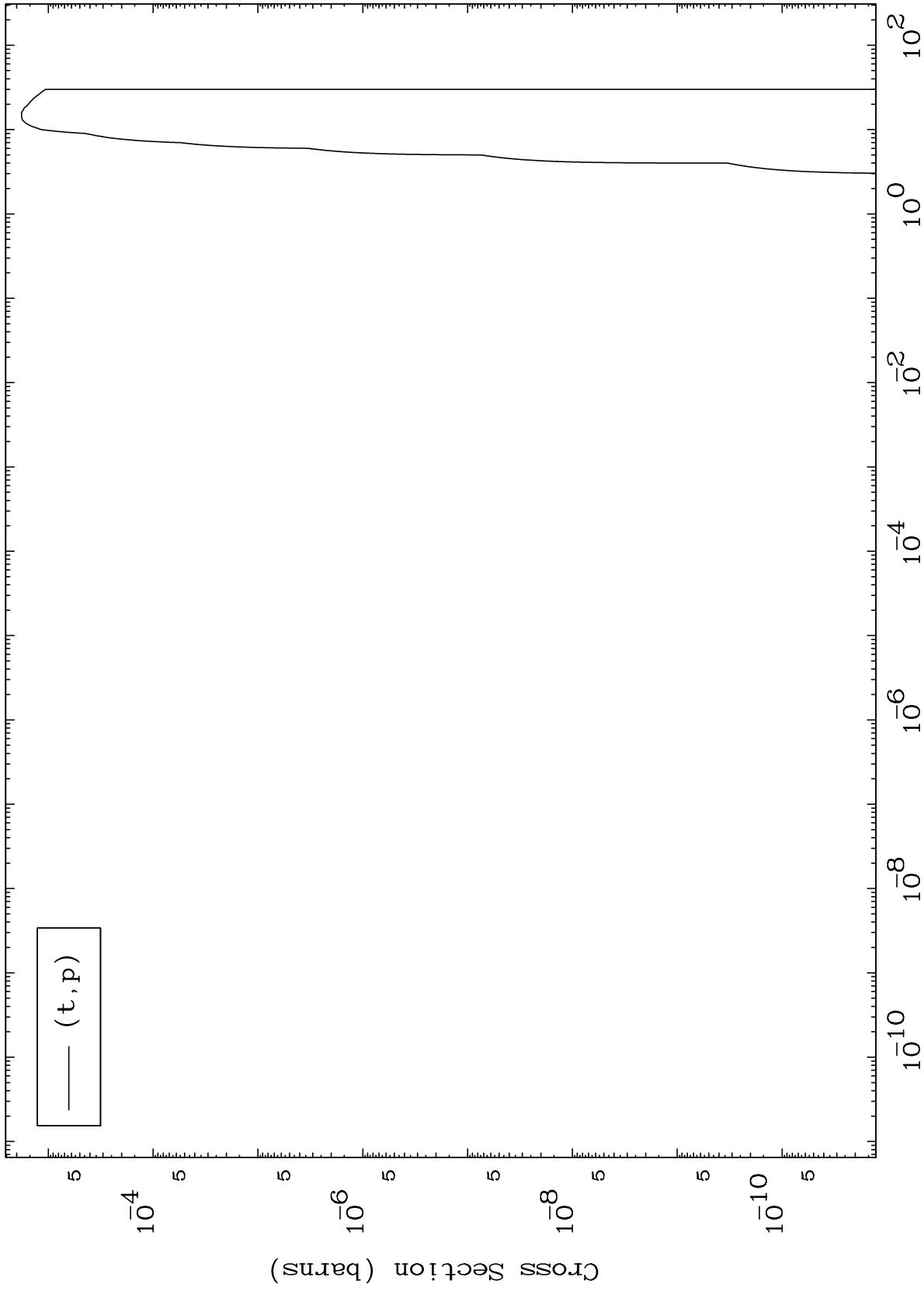
Incident Energy (MeV)

62-Sm-147

MAT 6234

(t,p) Levels
0 Kelvin Cross Sections

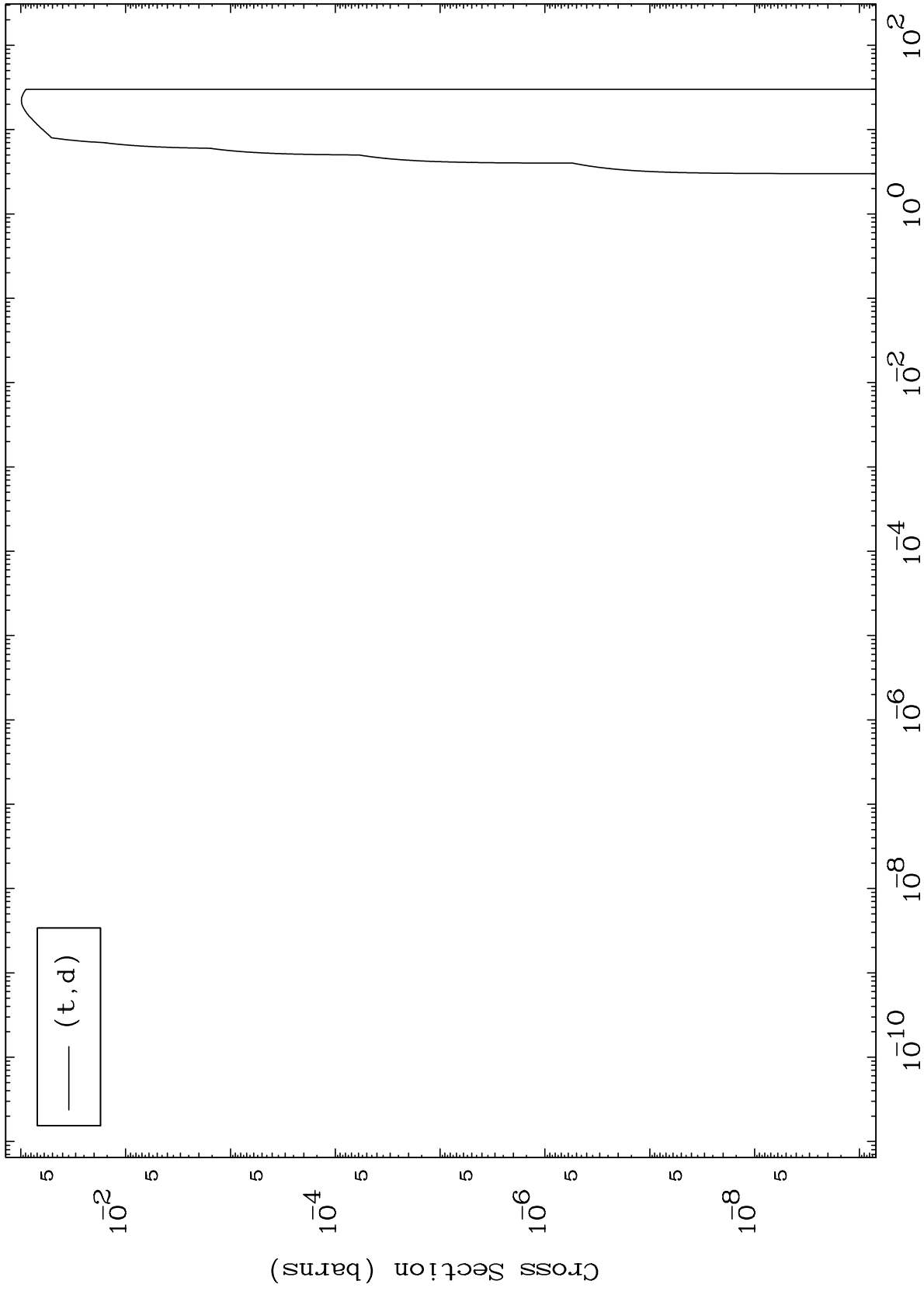
62-Sm-147



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(t,d) Levels
0 Kelvin Cross Sections

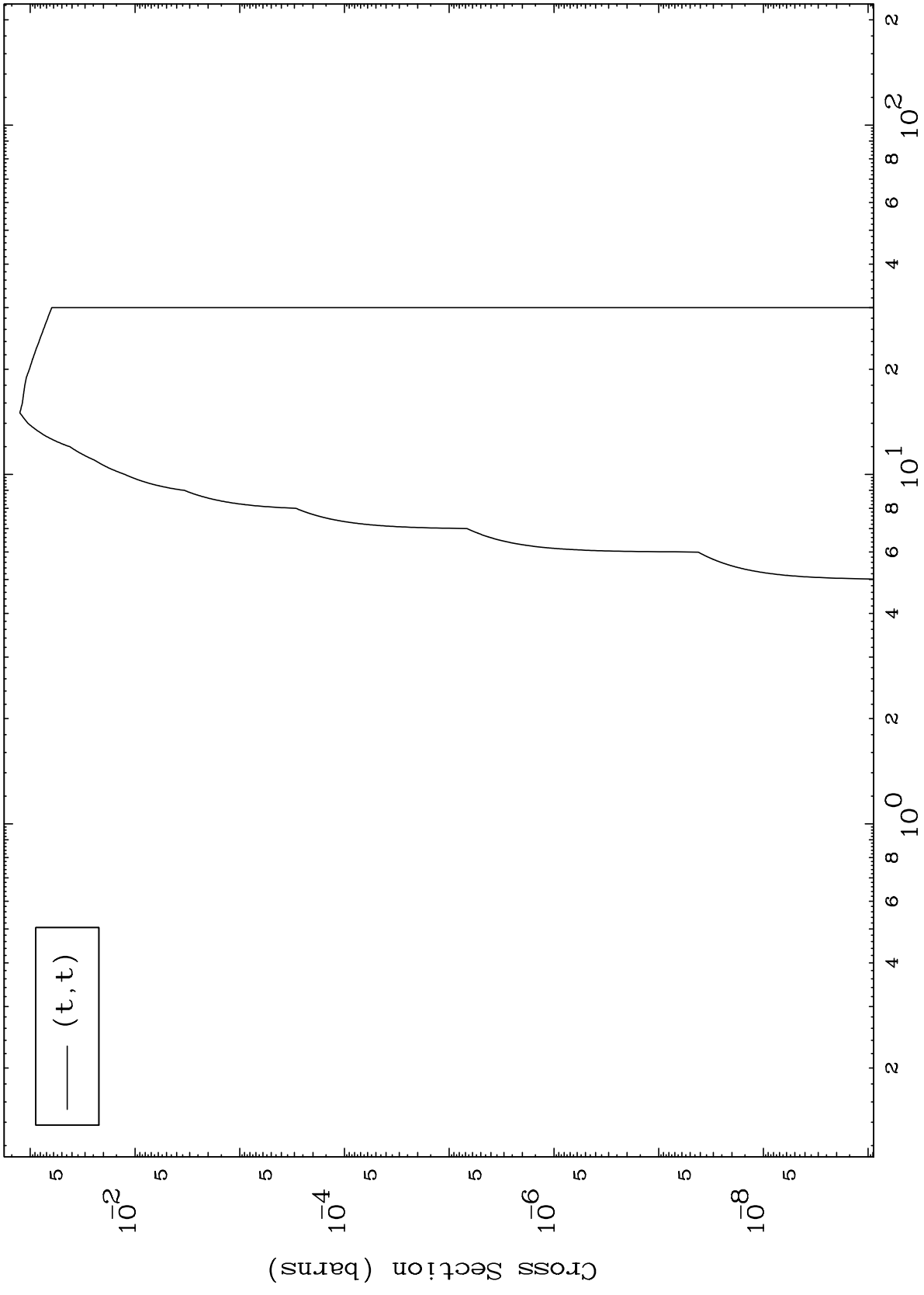
62-Sm-147



MAT 6234

62-Sm-147

(t,t) Levels
0 Kelvin Cross Sections

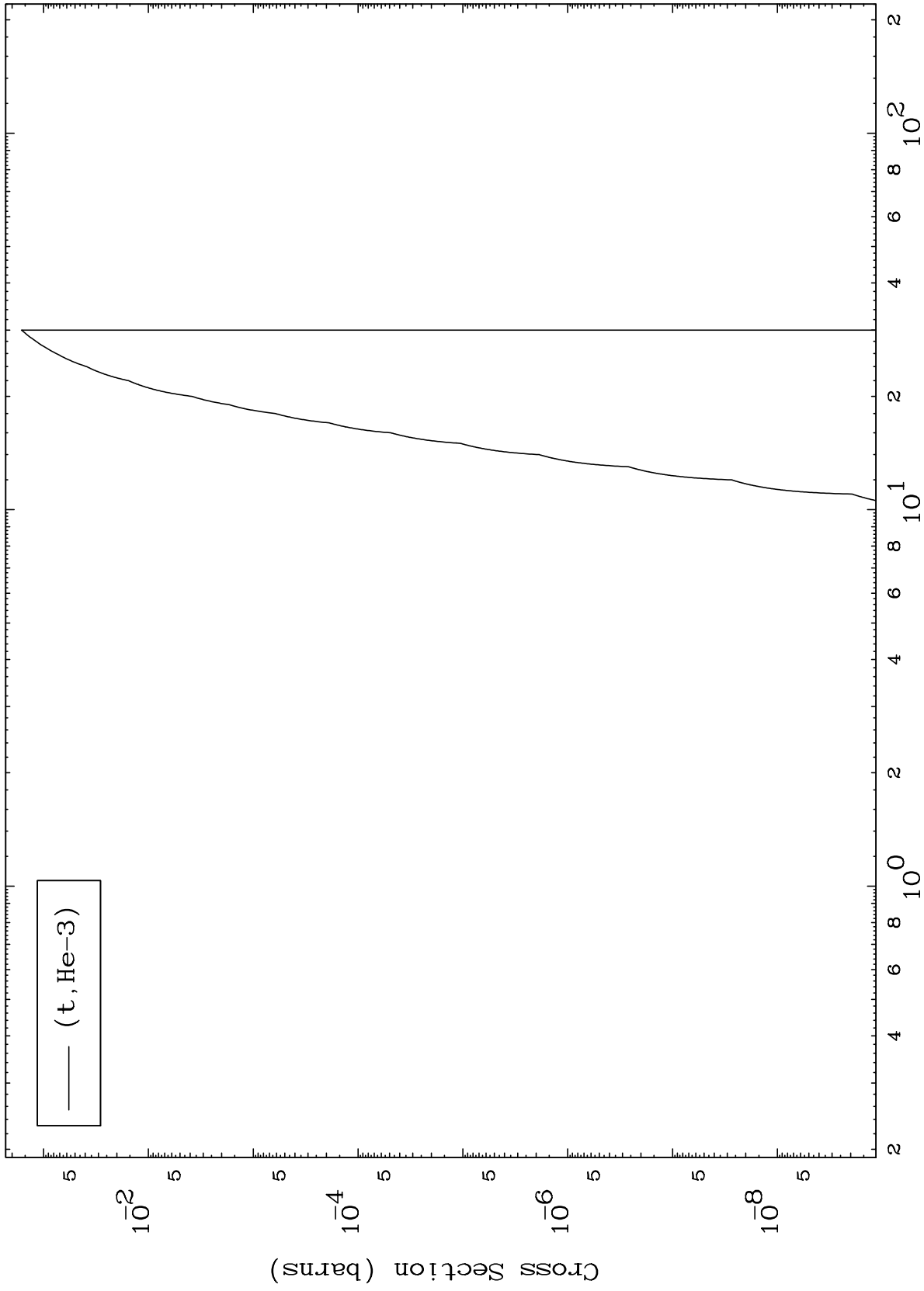


62-Sm-147

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(t,He3) Levels
0 Kelvin Cross Sections

62-Sm-147



10

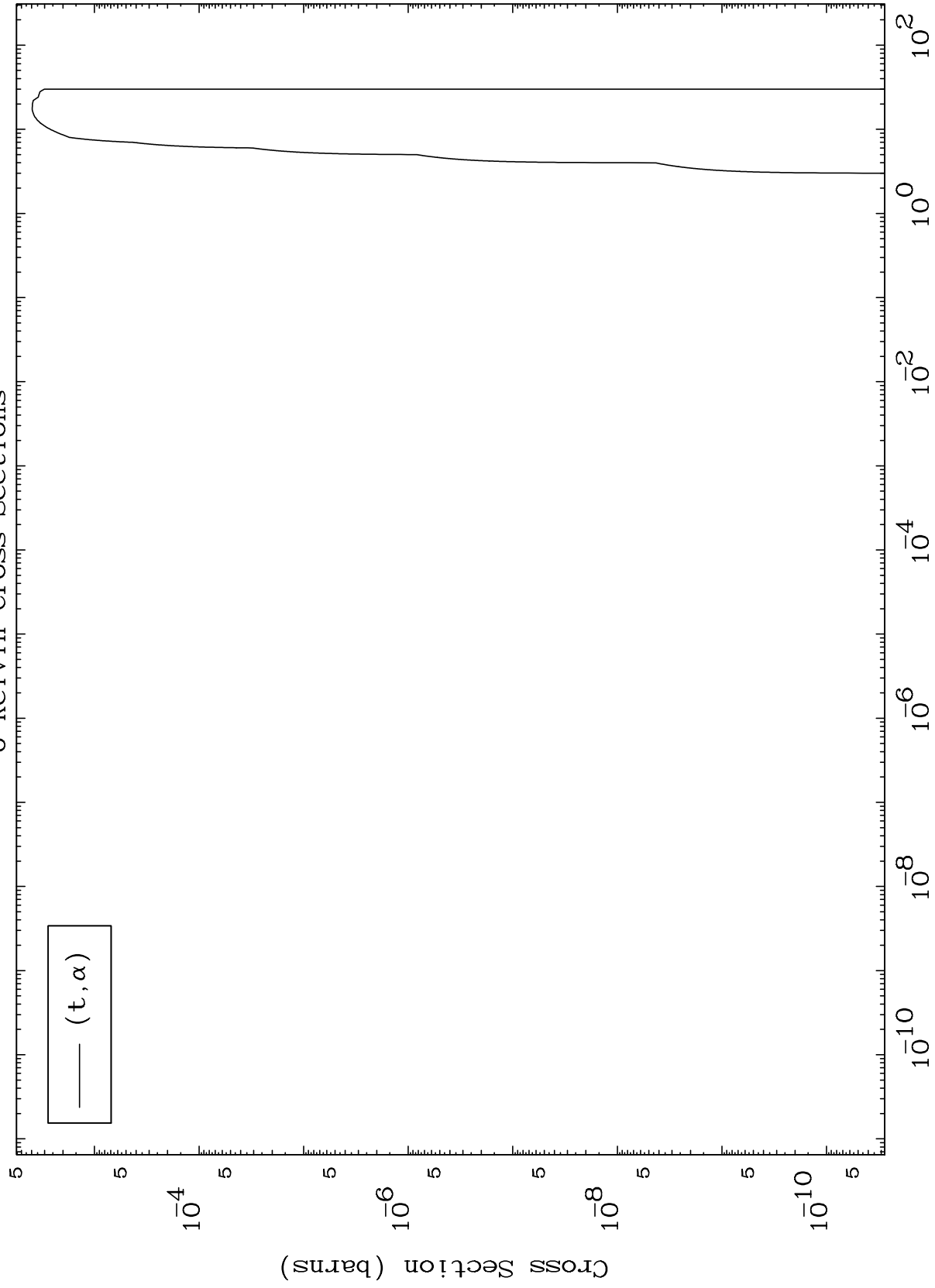
Incident Energy (MeV)

62-Sm-147

MAT 6234

(t,α) Levels
0 Kelvin Cross Sections

62-Sm-147

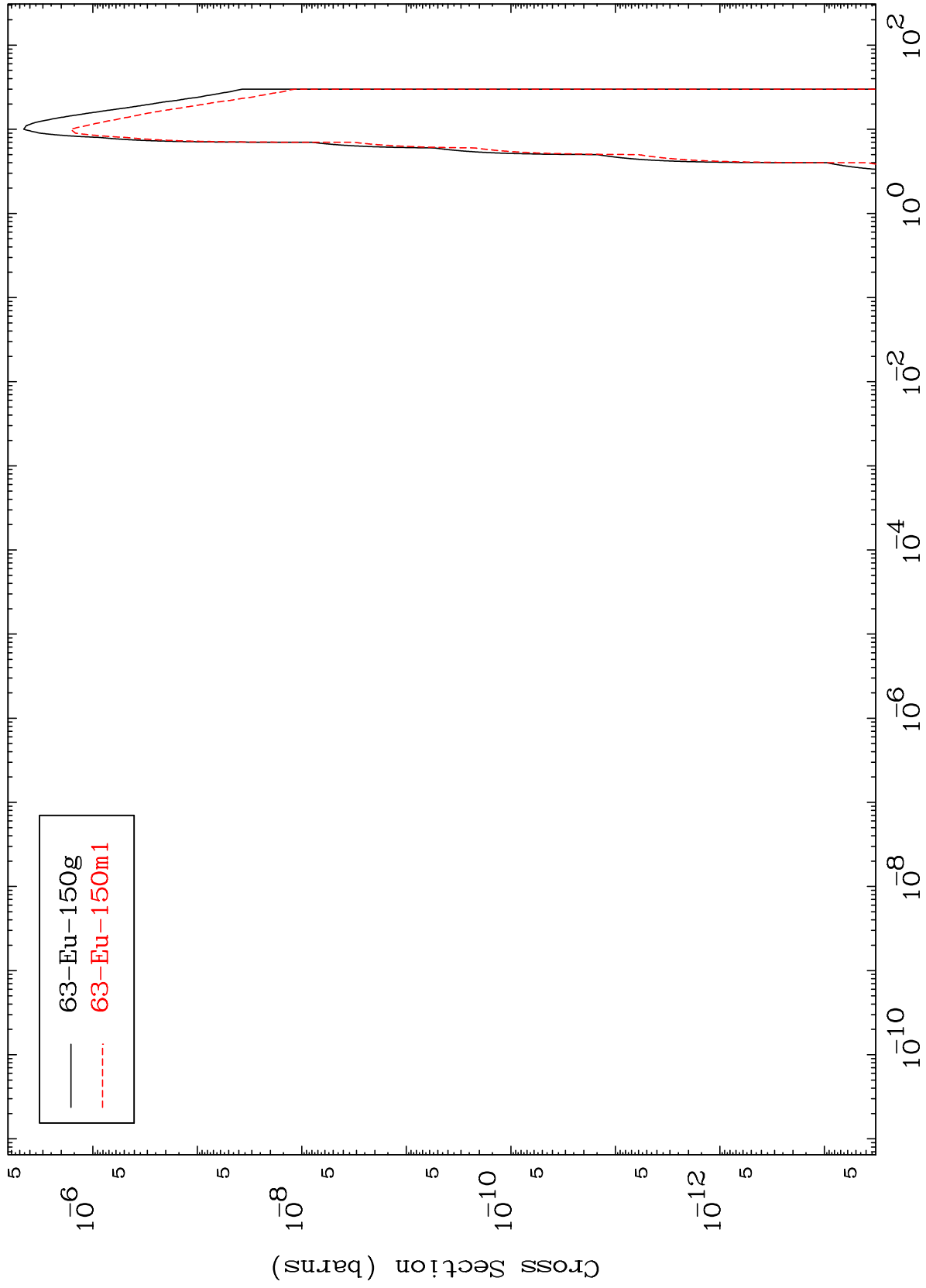


(t, α)

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(t, γ)
Radionuclide Production Cross Section

62-Sm-147



12

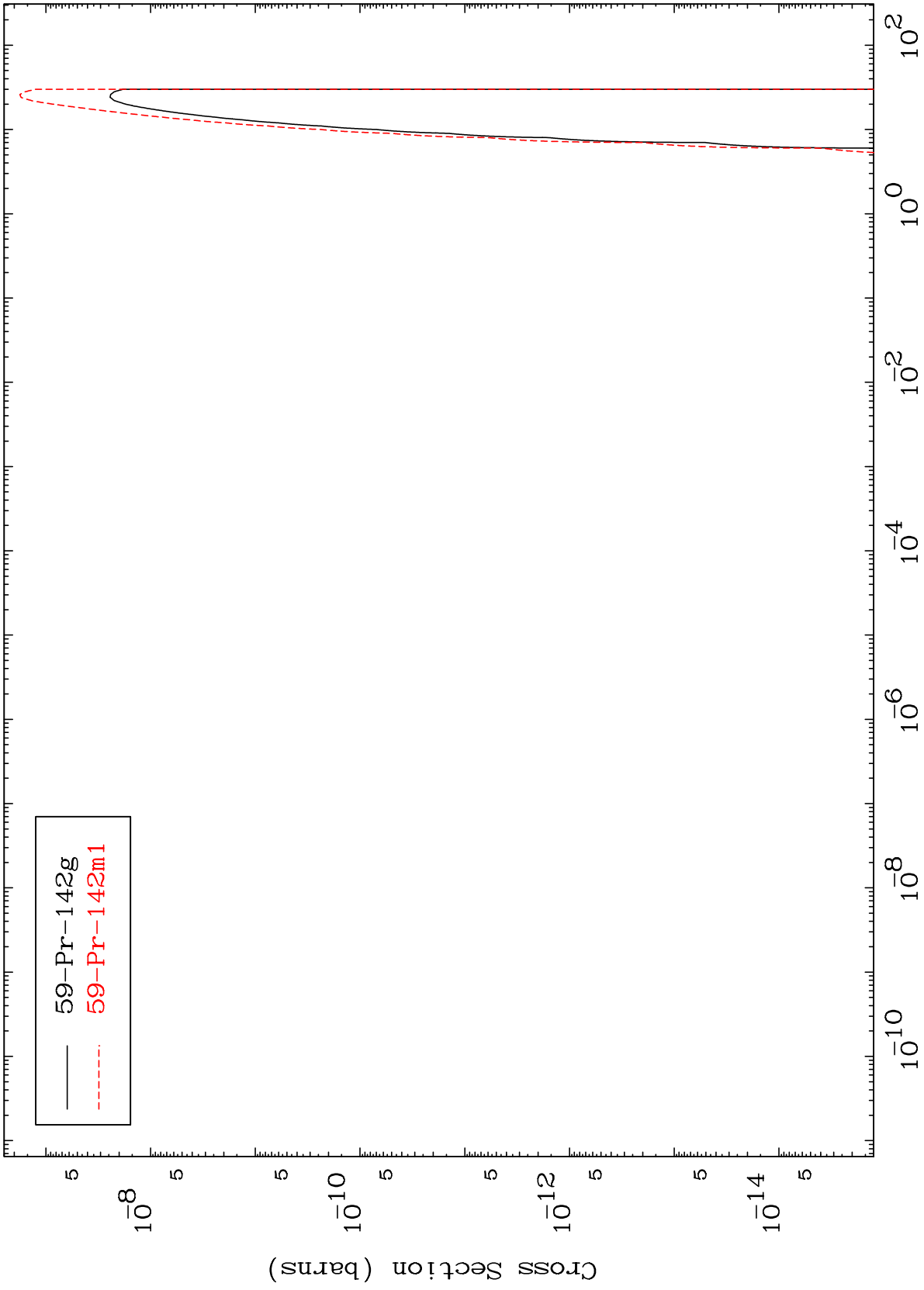
Incident Energy (MeV)

62-Sm-147

MAT 6234

(t,2α)
Radionuclide Production Cross Section

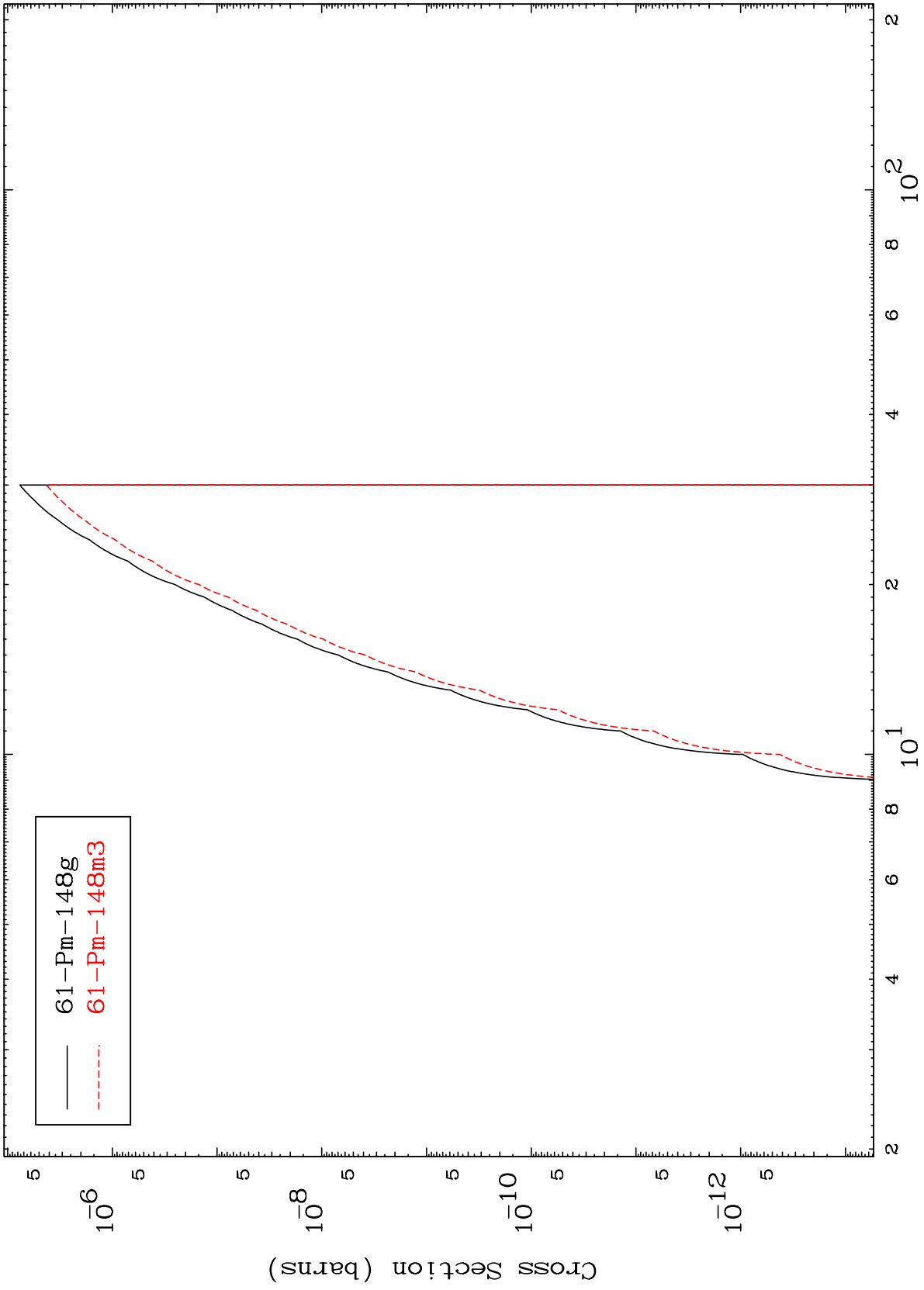
62-Sm-147



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Radionuclide Production Cross Section
(t,2p)

62-Sm-147



14

Incident Energy (MeV)

62-Sm-147