

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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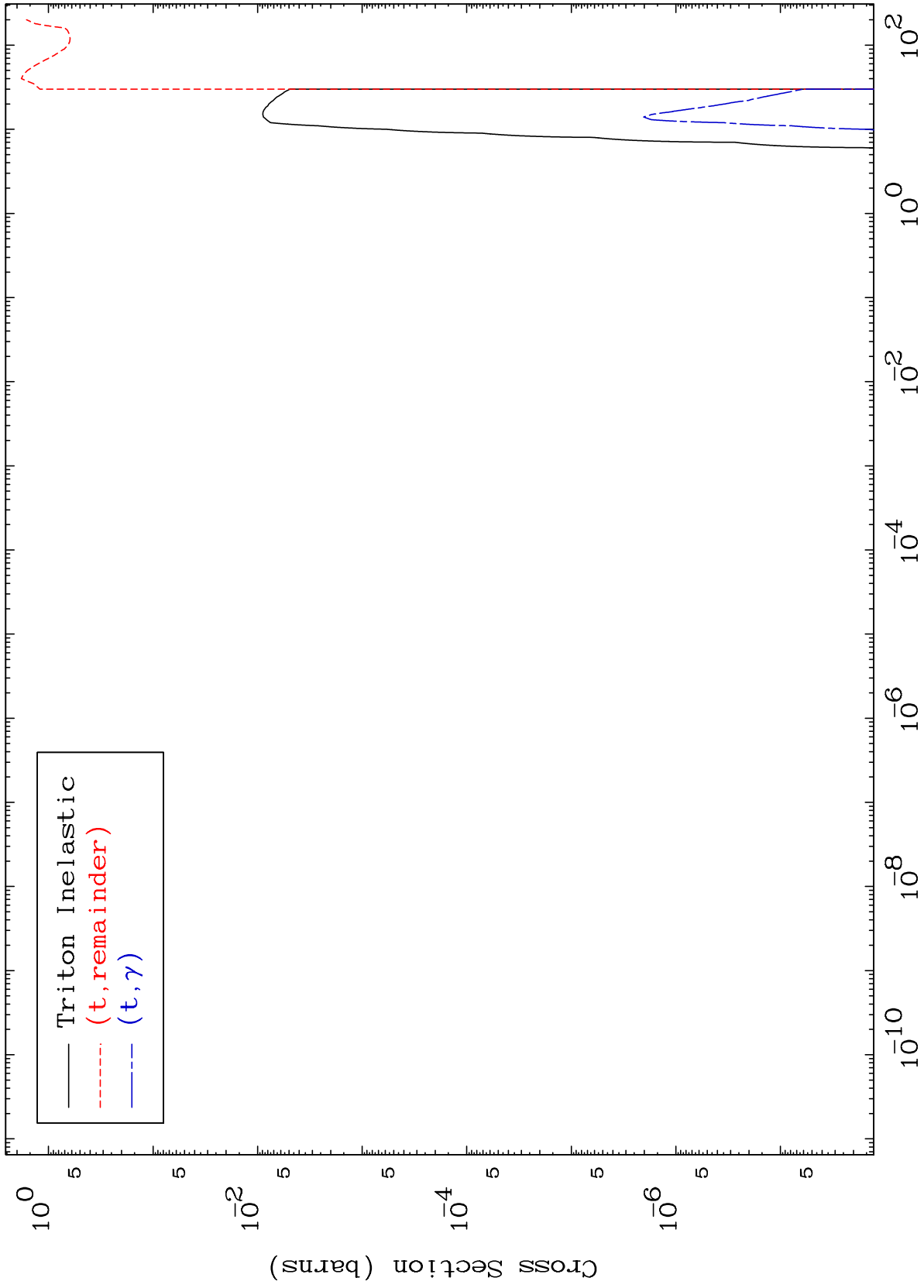
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9949

Triton Major
0 Kelvin Cross Sections

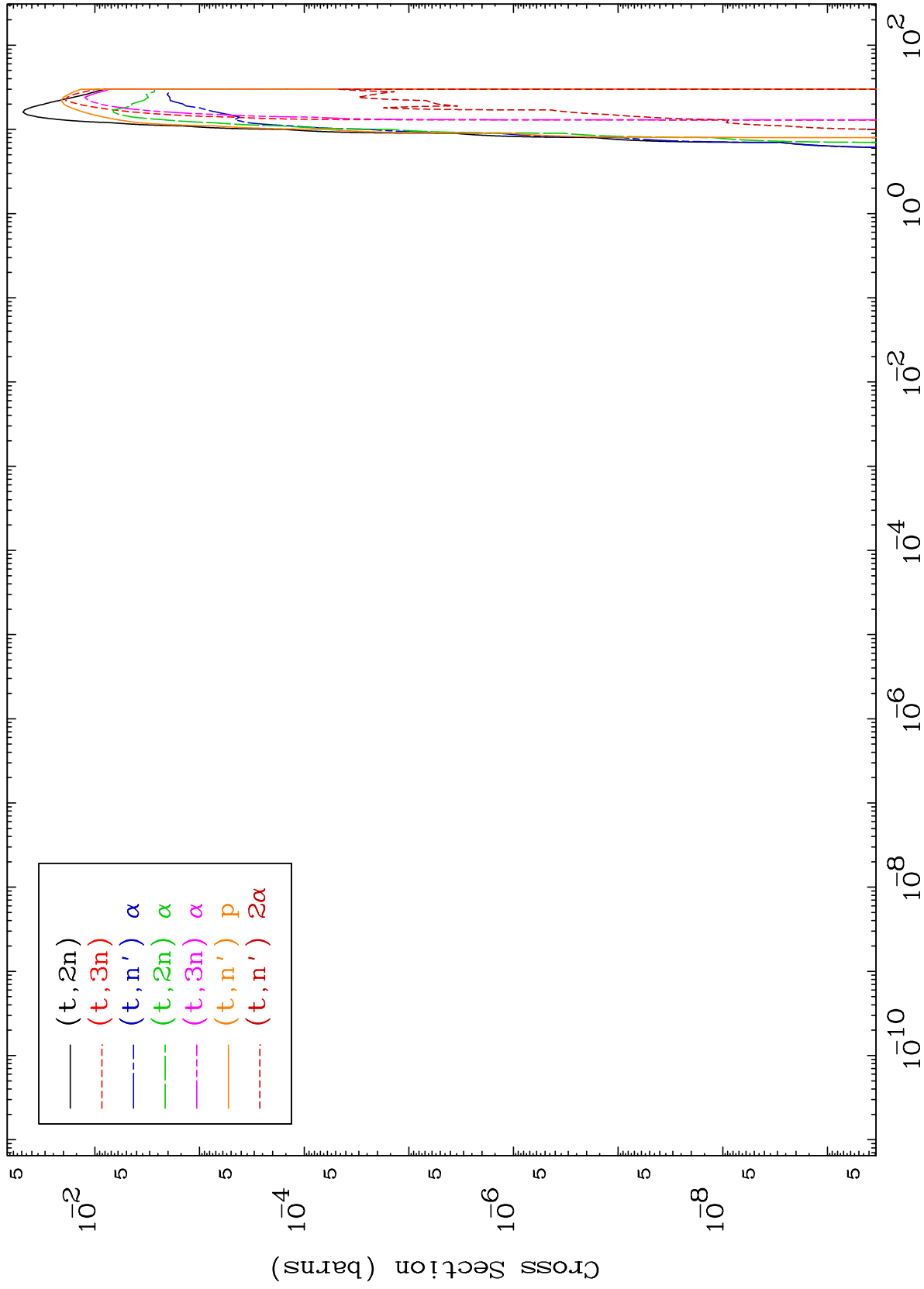
101-Md-248



MAT 9949

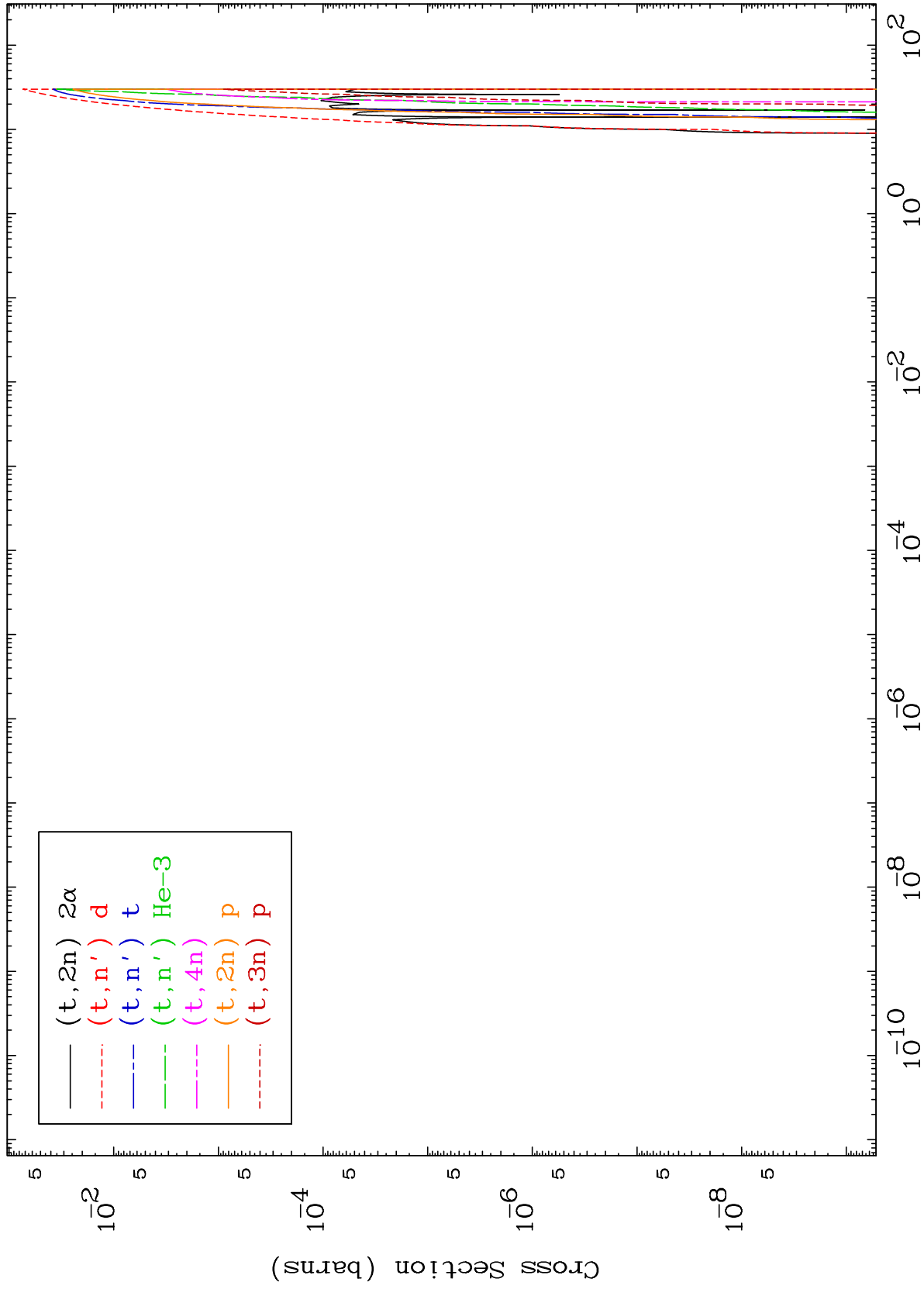
Triton Neutron Production
0 Kelvin Cross Sections

101-Md-248



2

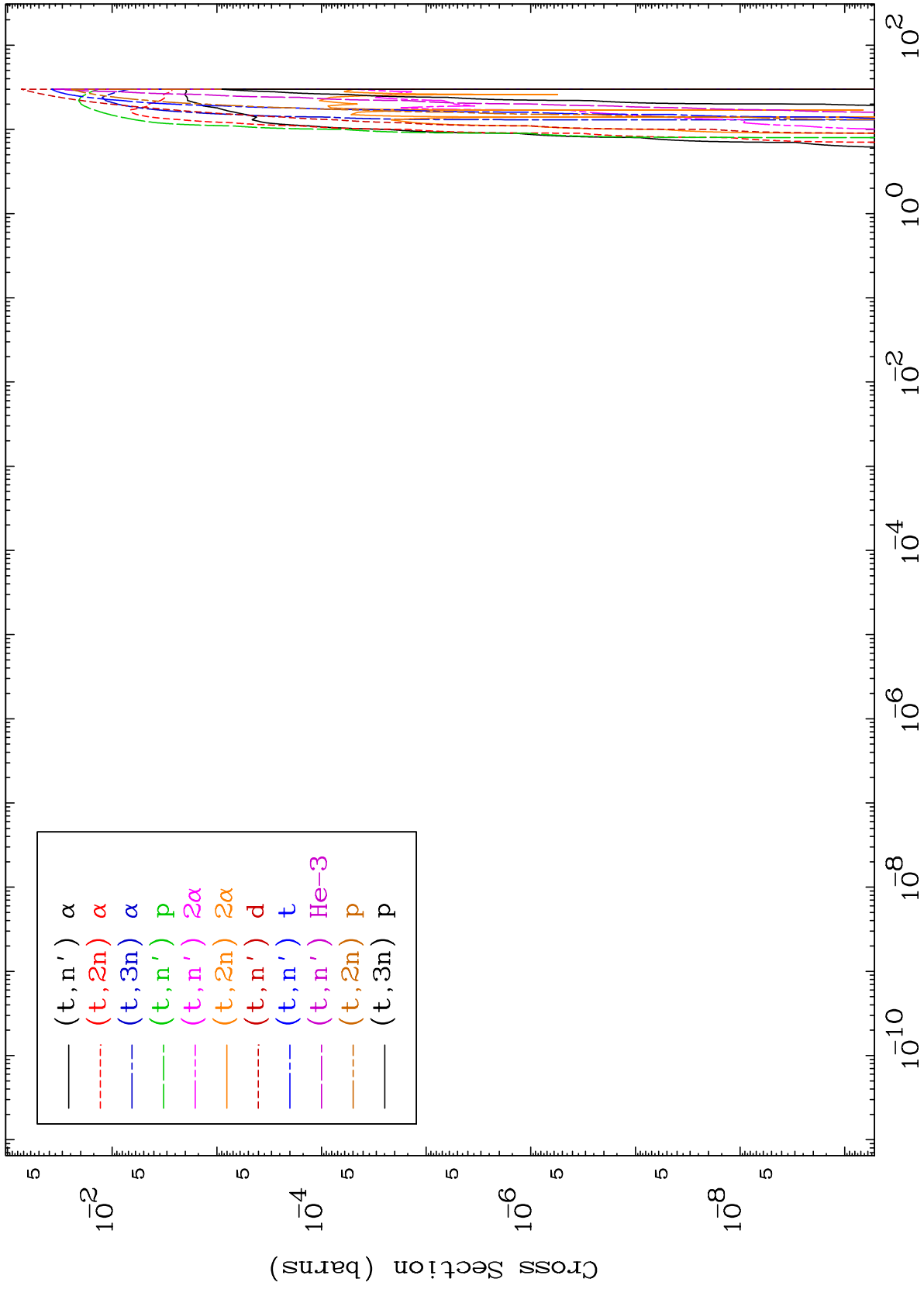
101-Md-248



MAT 9949

Triton Charged Particle
0 Kelvin Cross Sections

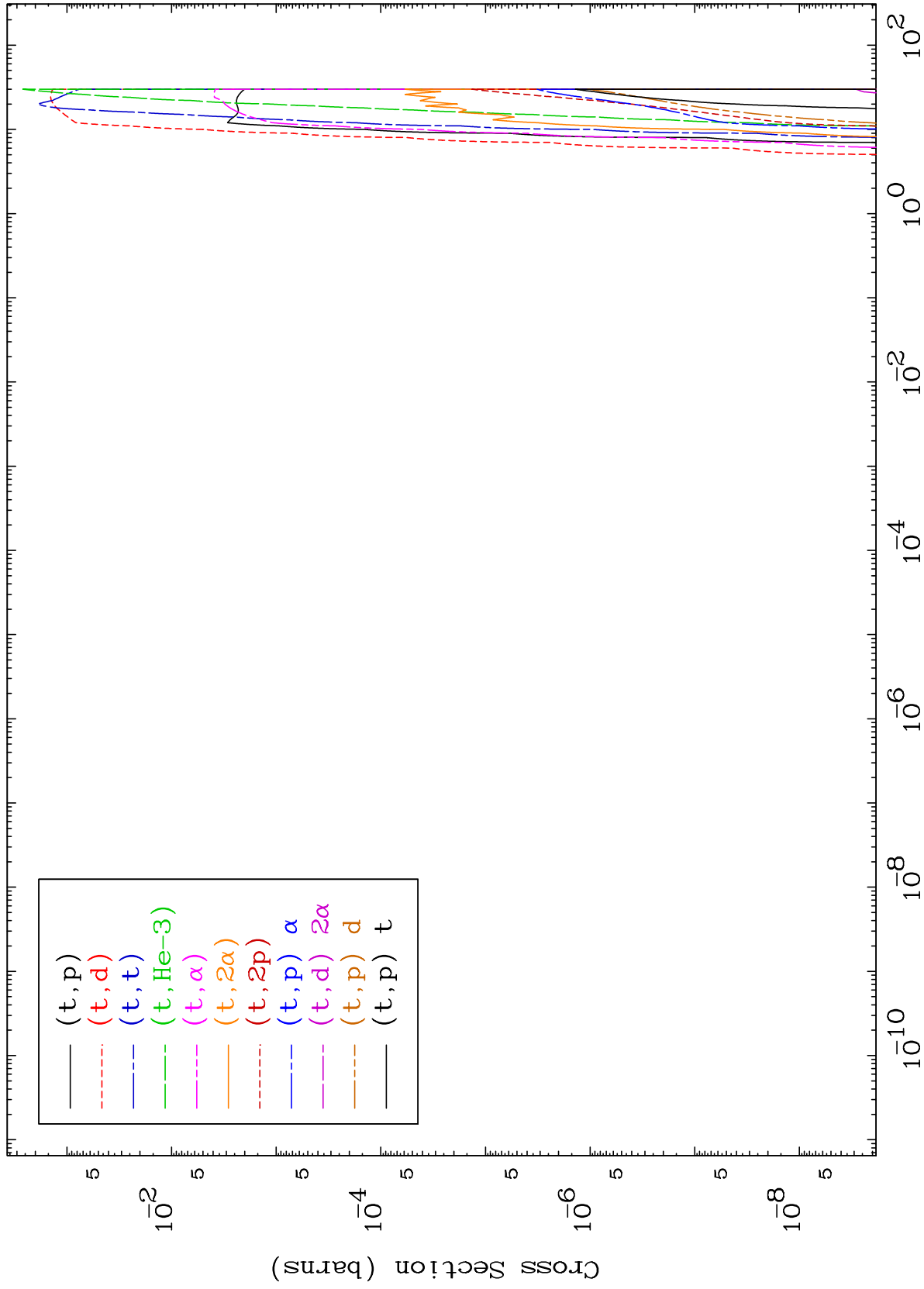
101-Md-248



MAT 9949

Triton Charged Particle
0 Kelvin Cross Sections

101-Md-248



5

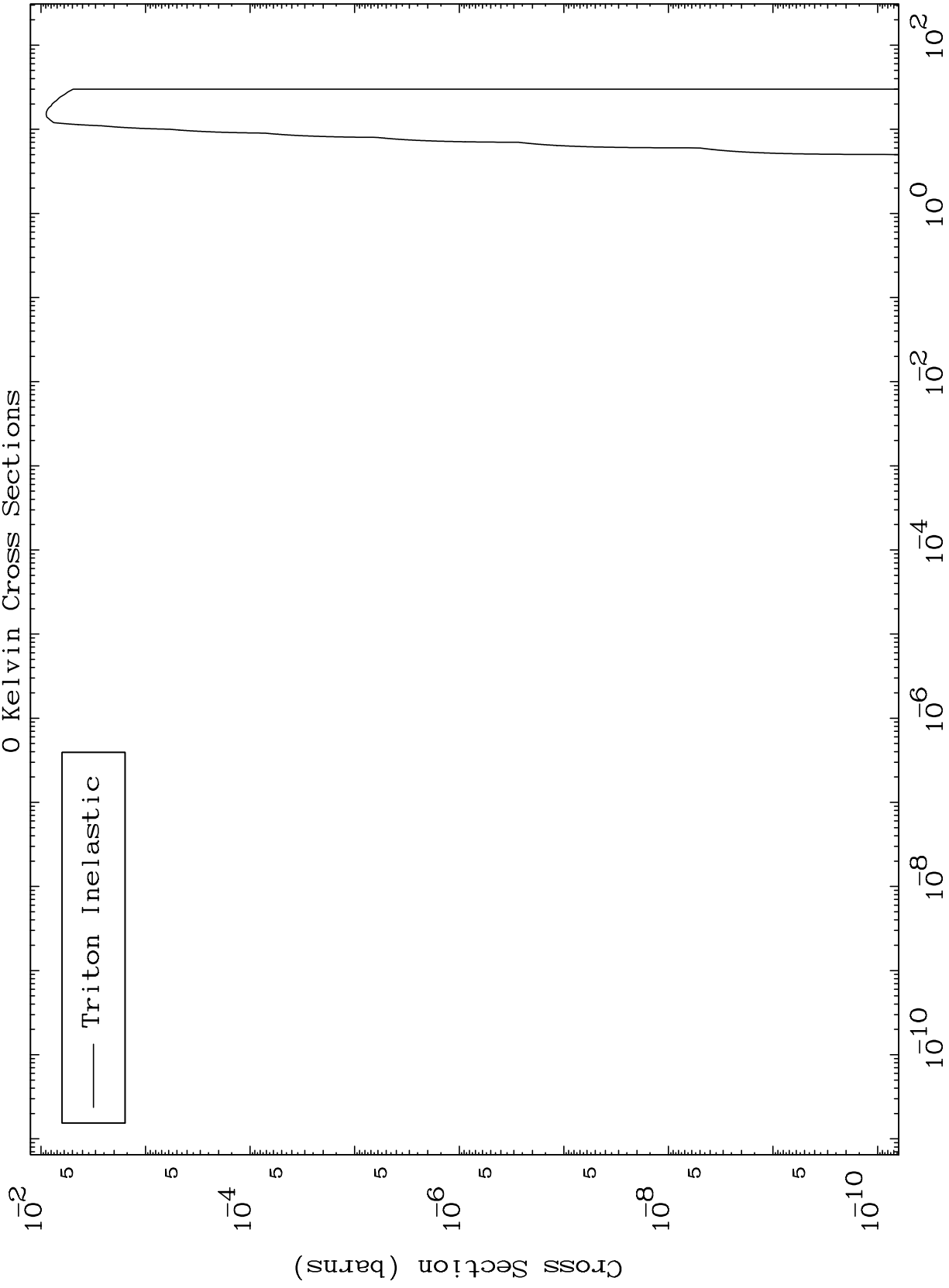
Incident Energy (MeV)

101-Md-248

MAT 9949

(t,n') Level
0 Kelvin Cross Sections

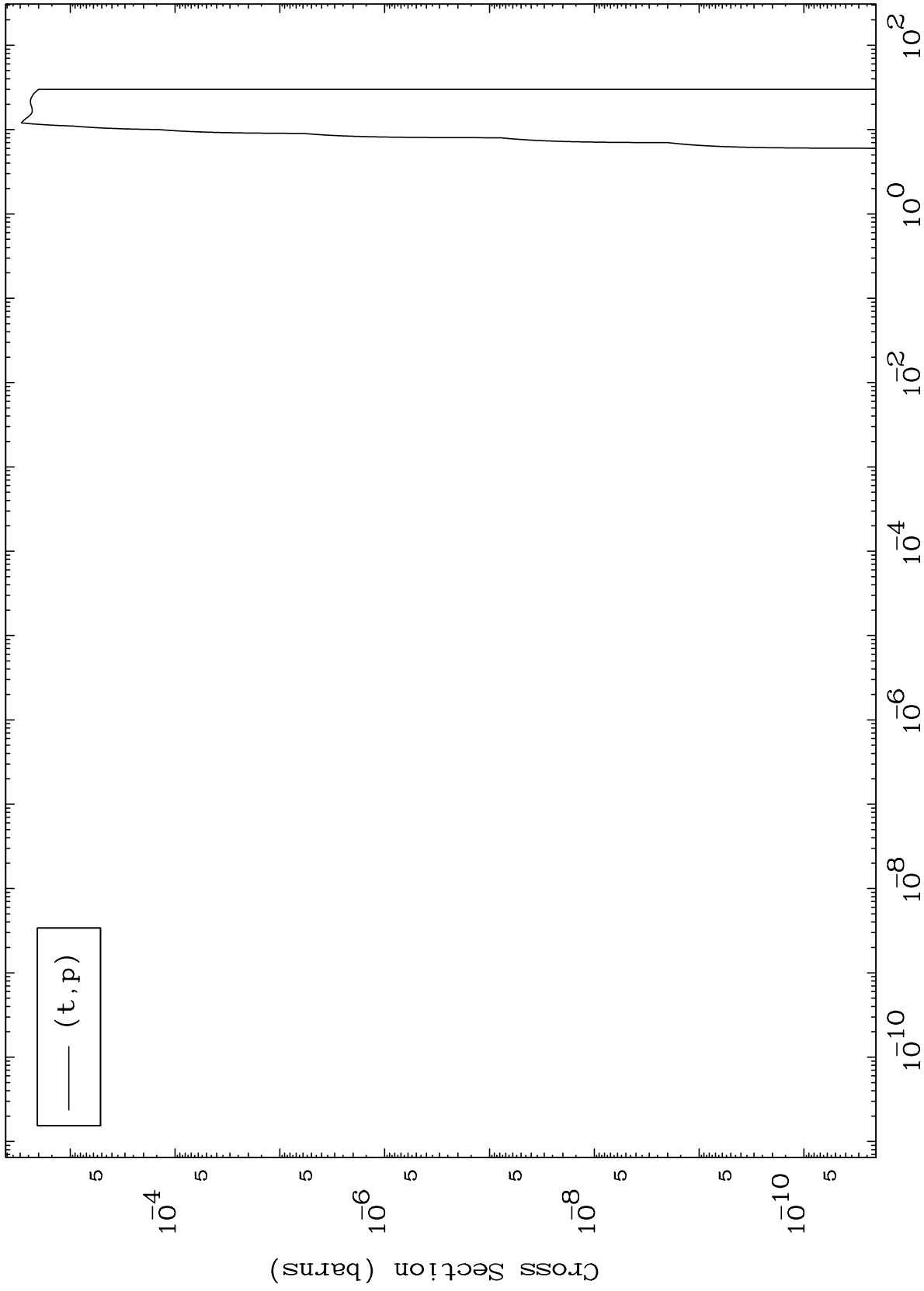
101-Md-248



MAT 9949

(t,p) Levels
0 Kelvin Cross Sections

101-Md-248



7

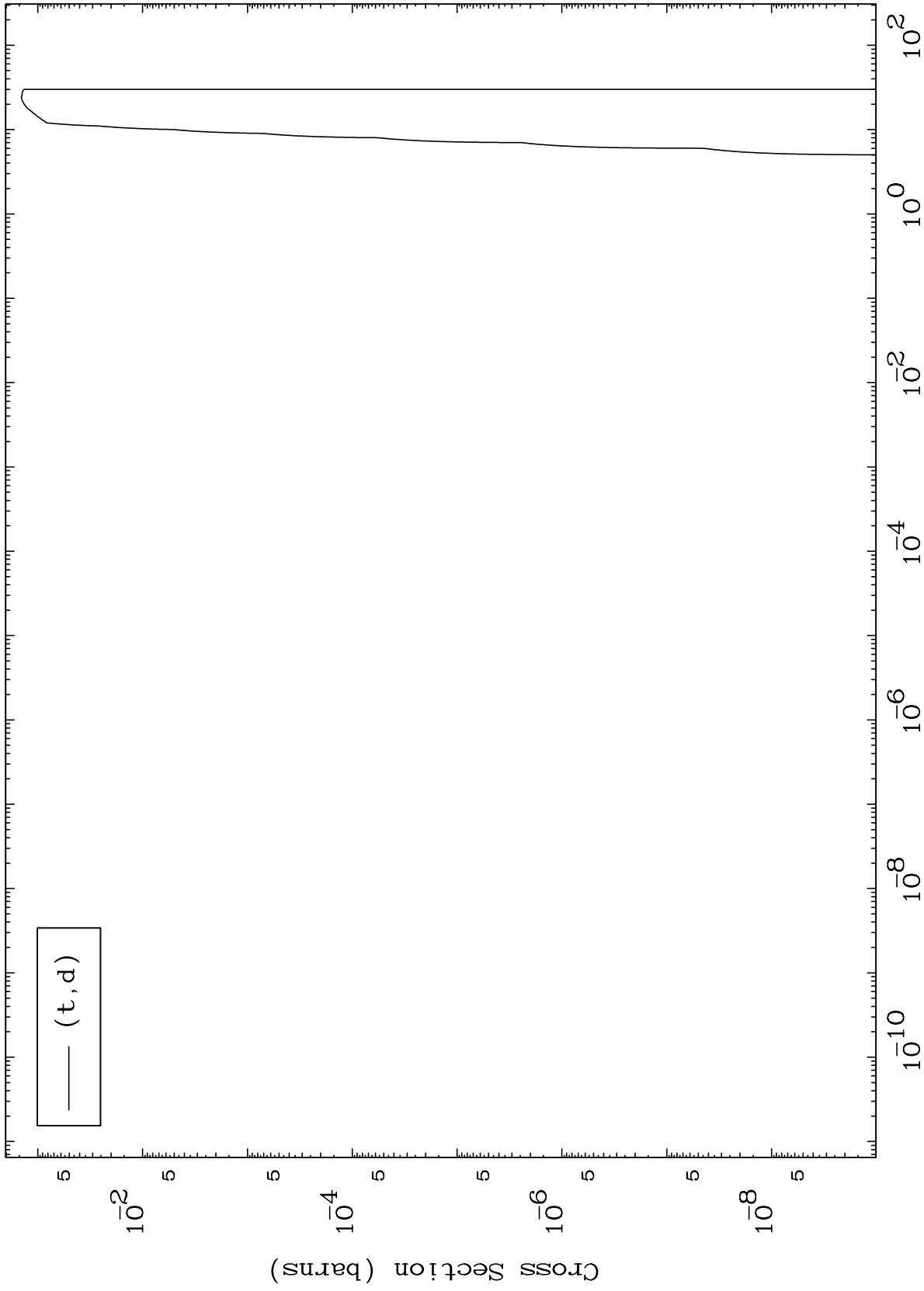
Incident Energy (MeV)

101-Md-248

MAT 9949

(t,d) Levels
0 Kelvin Cross Sections

101-Md-248



8

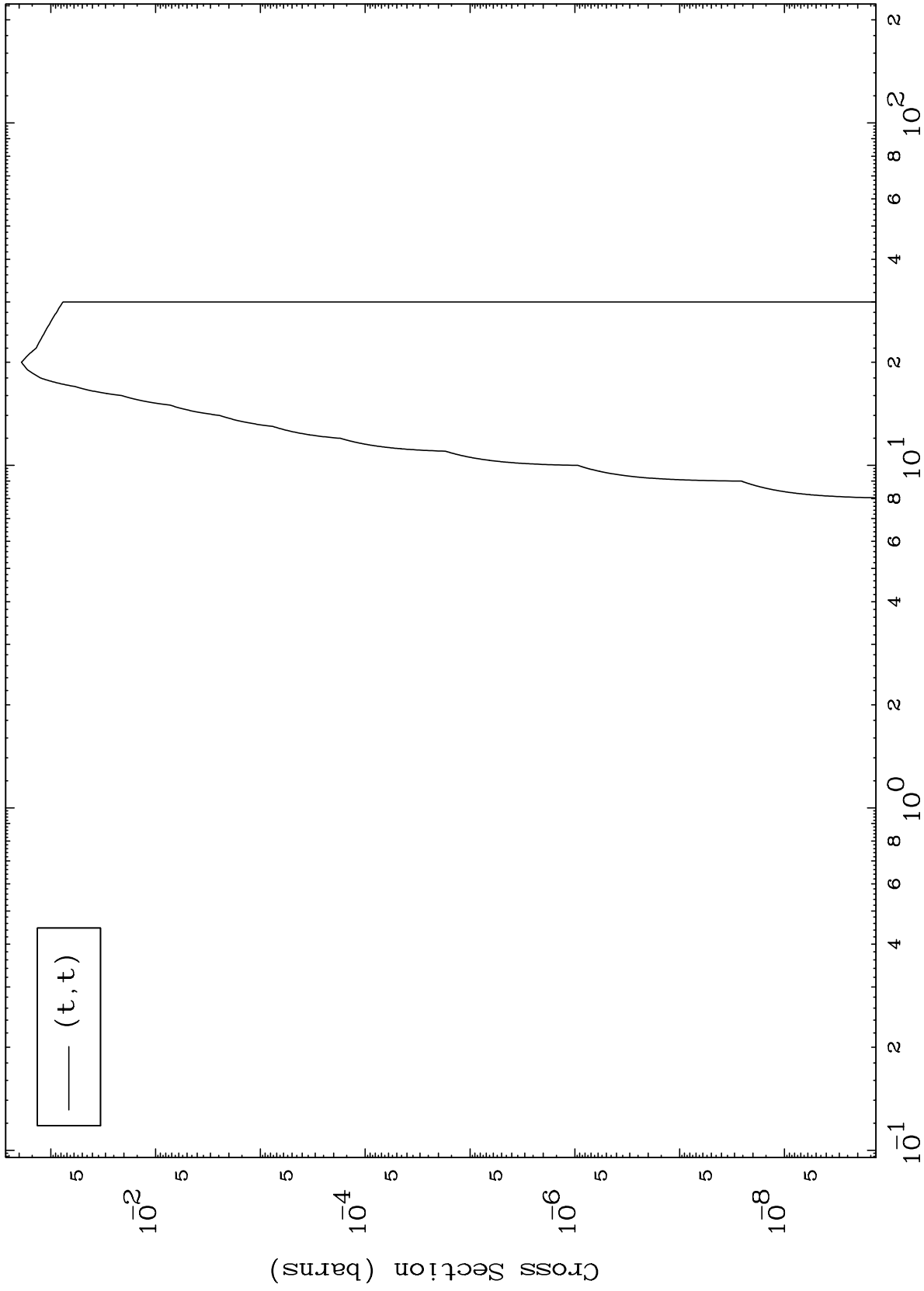
Incident Energy (MeV)

101-Md-248

MAT 9949

(t,t) Levels
0 Kelvin Cross Sections

101-Md-248



9

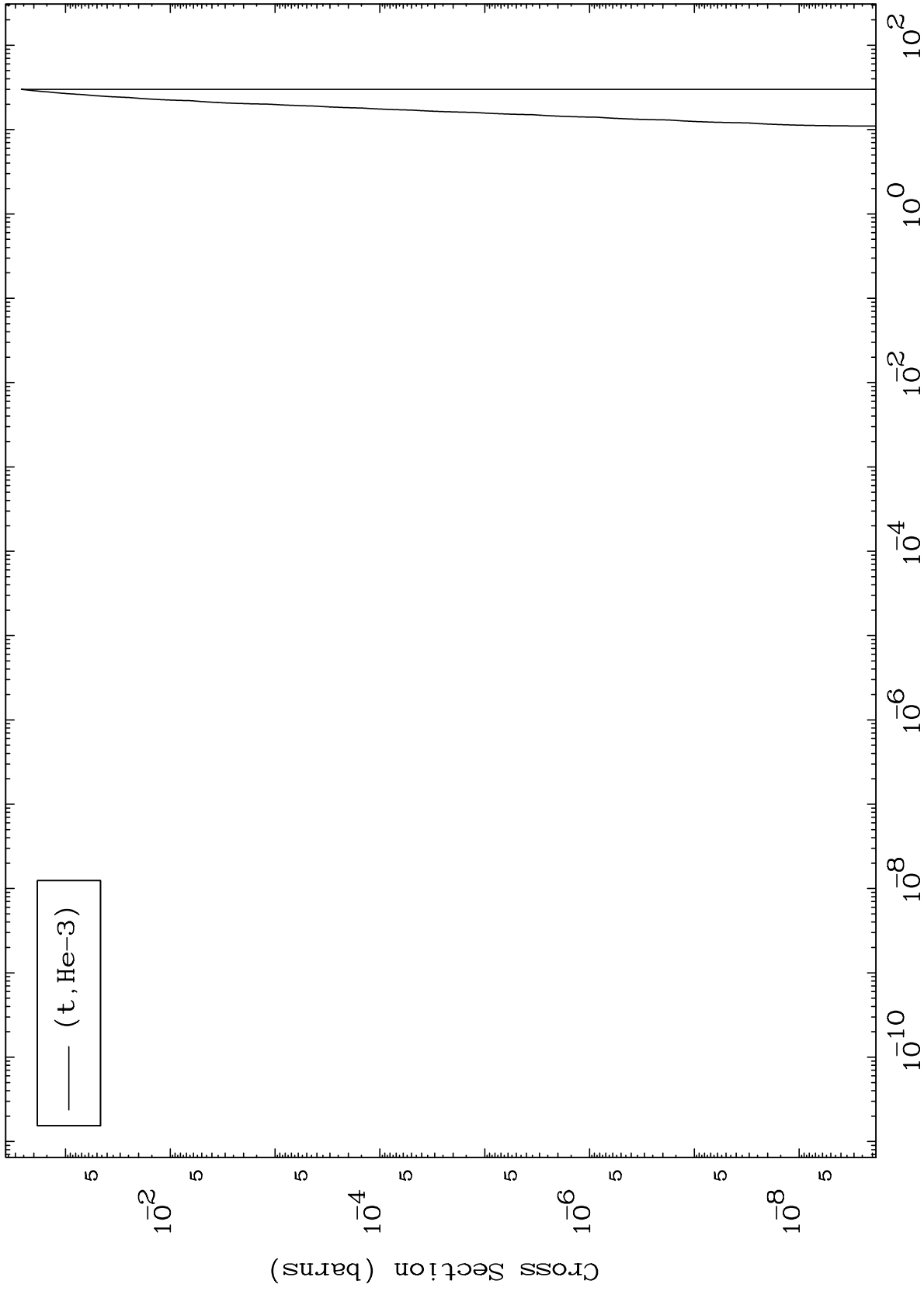
Incident Energy (MeV)

101-Md-248

MAT 9949

(t,He3) Levels
0 Kelvin Cross Sections

101-Md-248



10

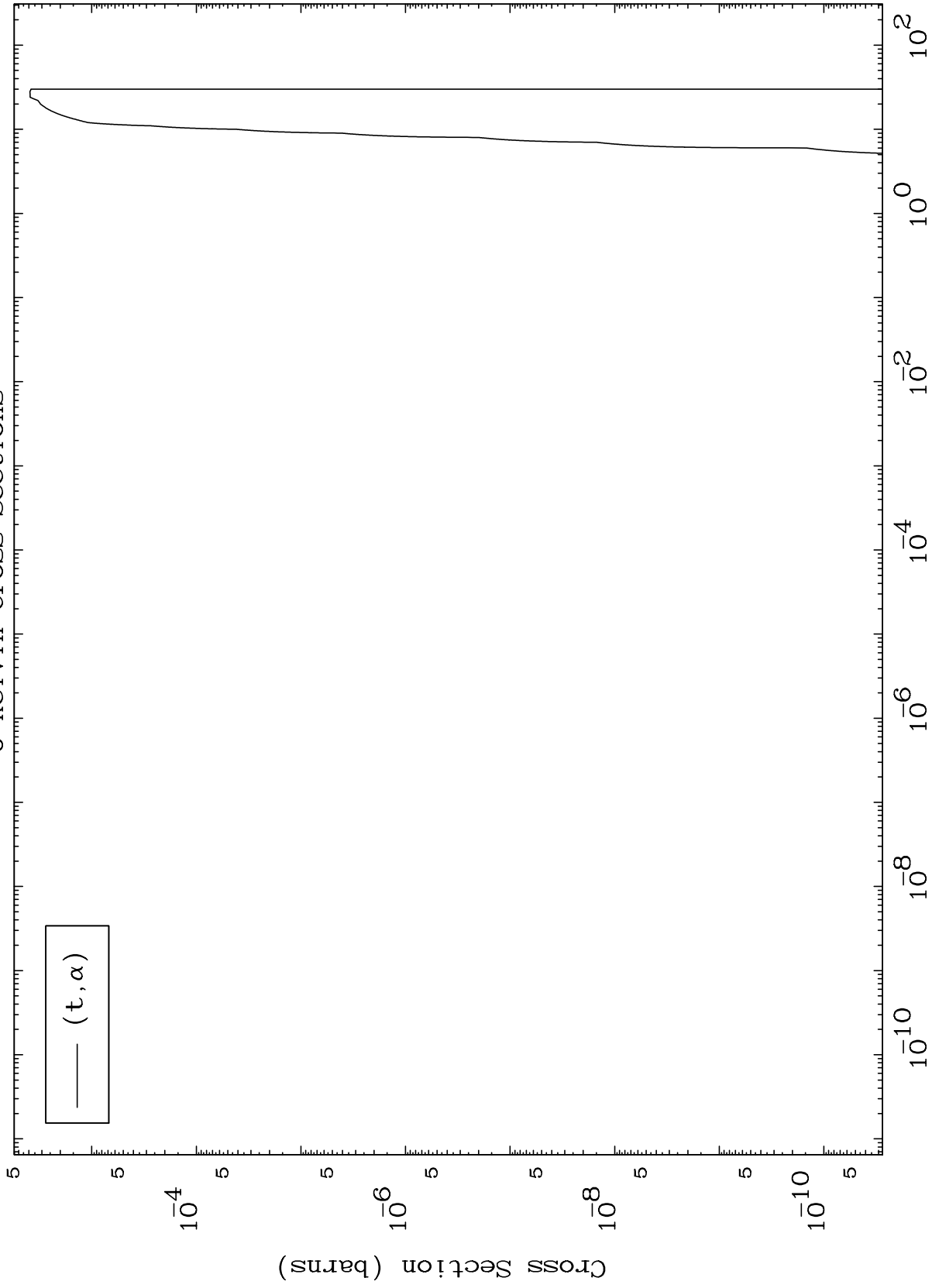
Incident Energy (MeV)

101-Md-248

MAT 9949

(t,α) Levels
0 Kelvin Cross Sections

101-Md-248



11

Incident Energy (MeV)

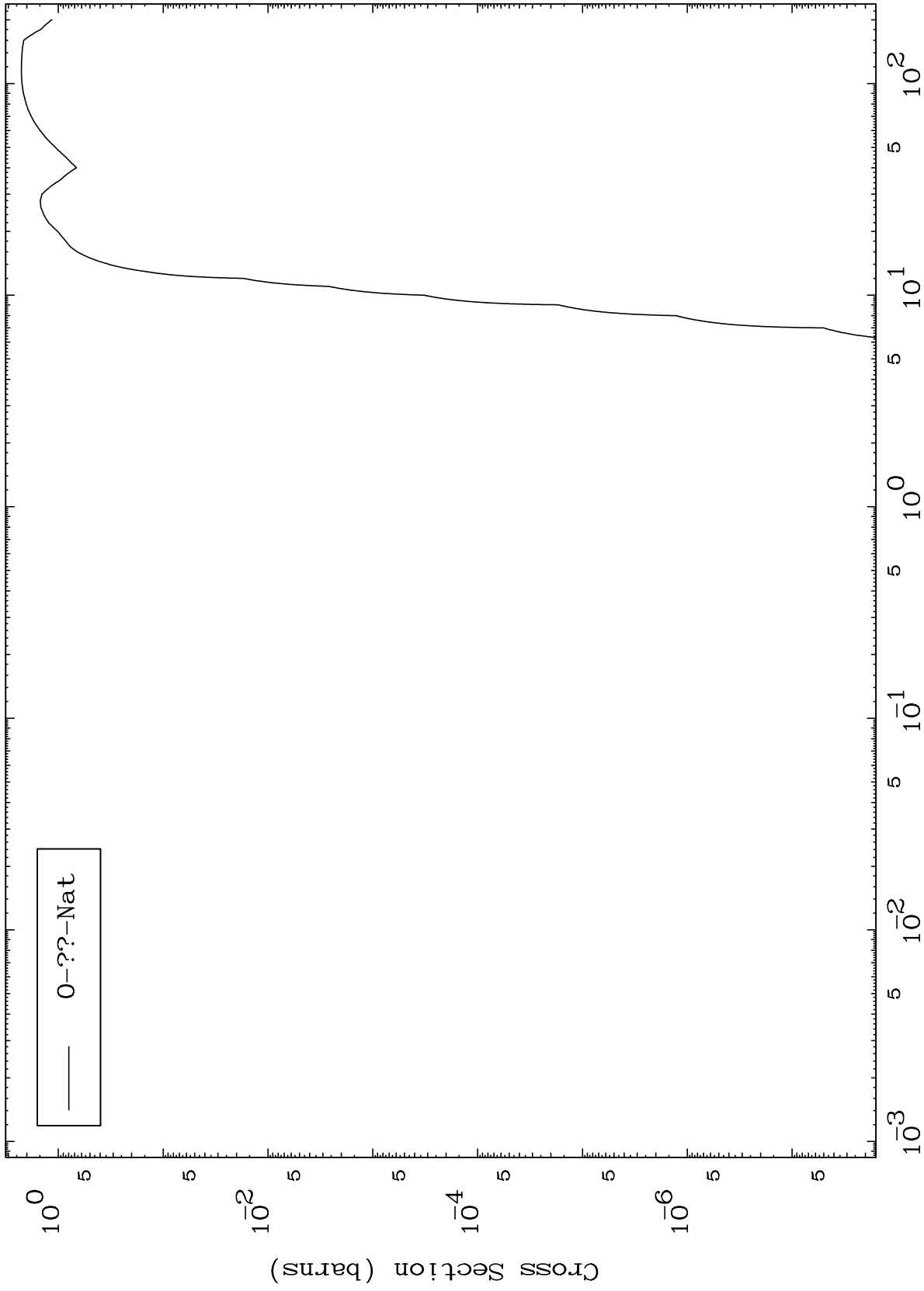
101-Md-248

MAT 9949

Triton Fission

101-Md-248

Radionuclide Production Cross Section



12

Incident Energy (MeV)

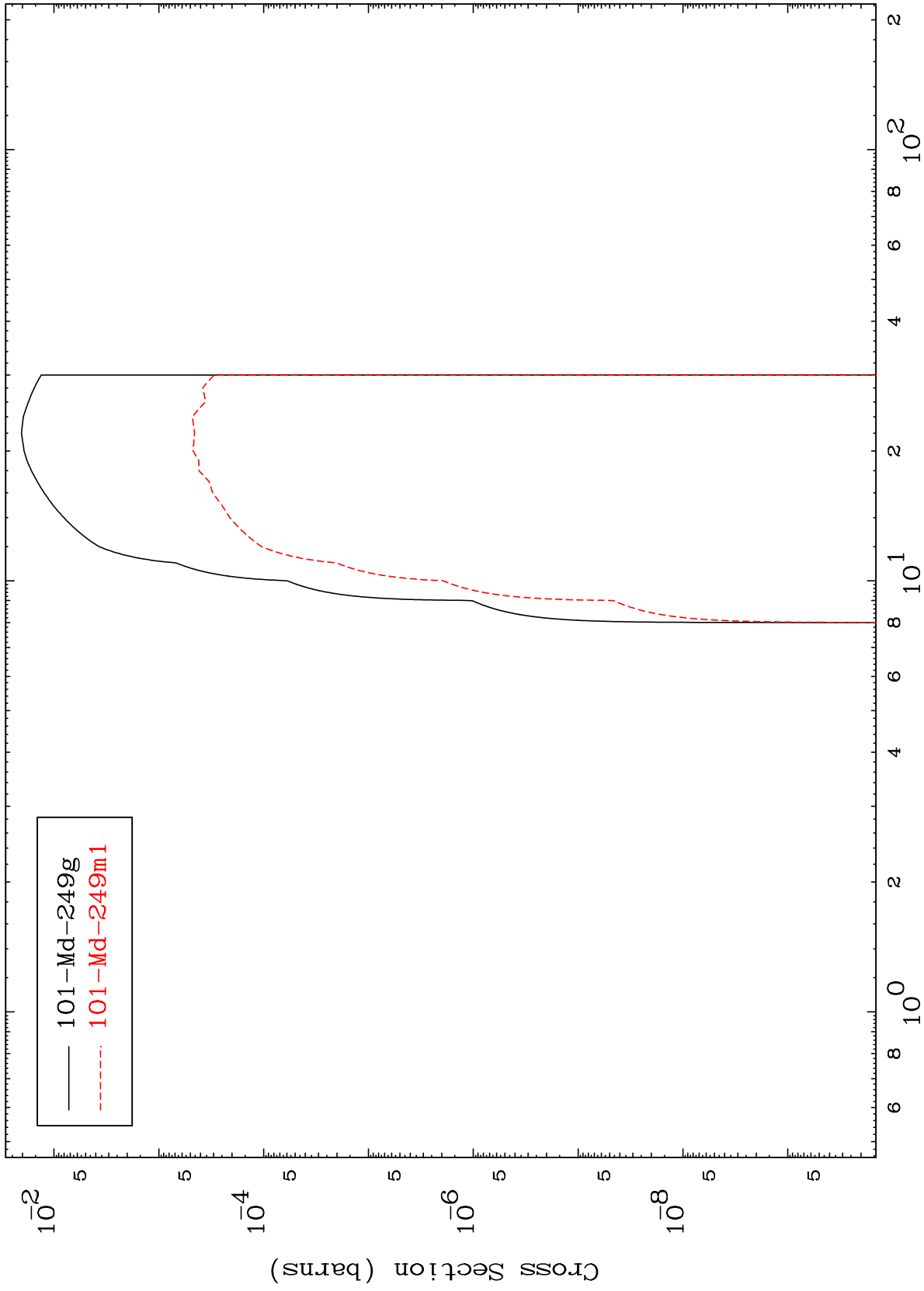
101-Md-248

MAT 9949

(t,n') p

101-Md-248

Radionuclide Production Cross Section



13

Incident Energy (MeV)

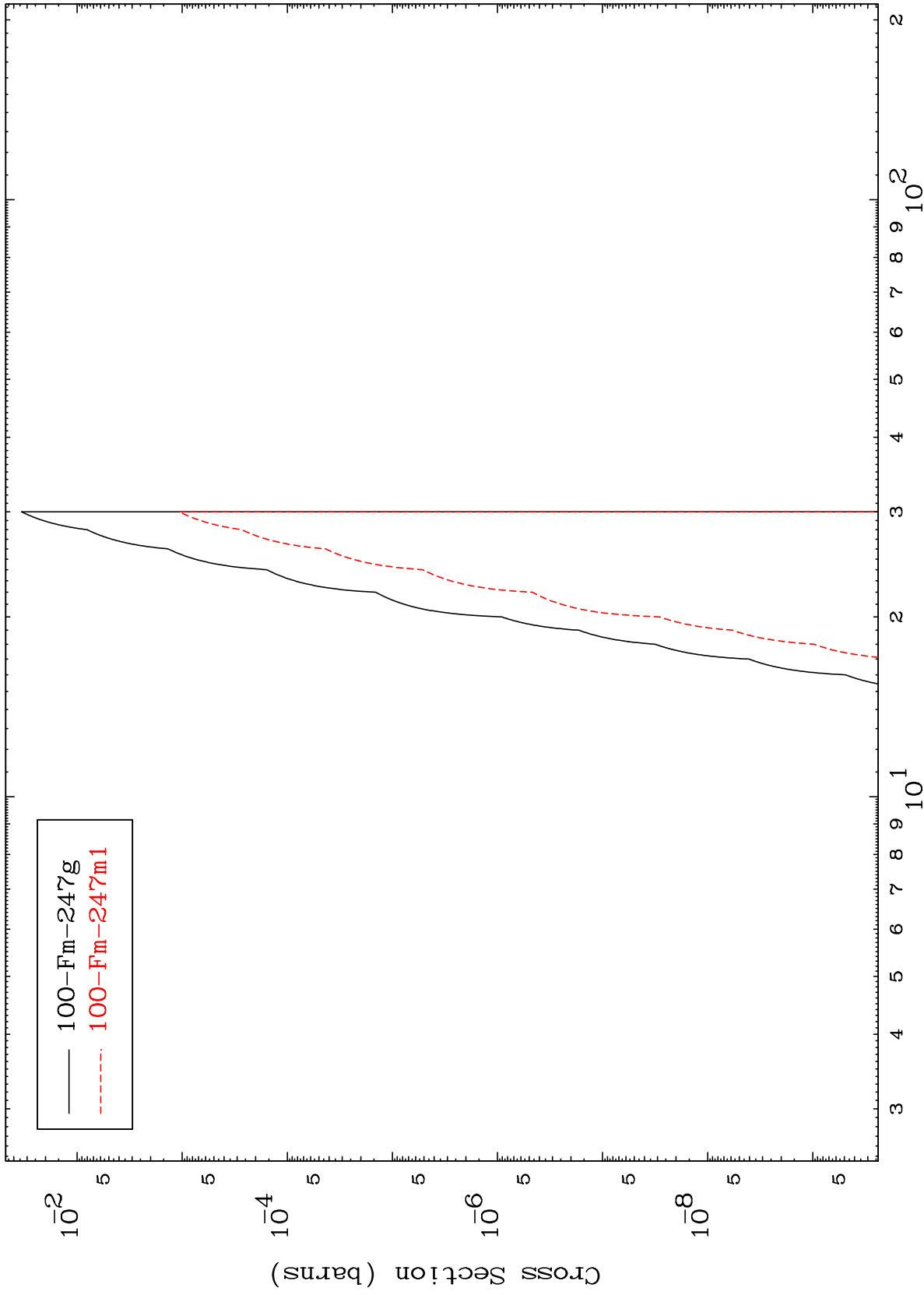
101-Md-248

MAT 9949

(t, n') He-3

101-Md-248

Radionuclide Production Cross Section



14

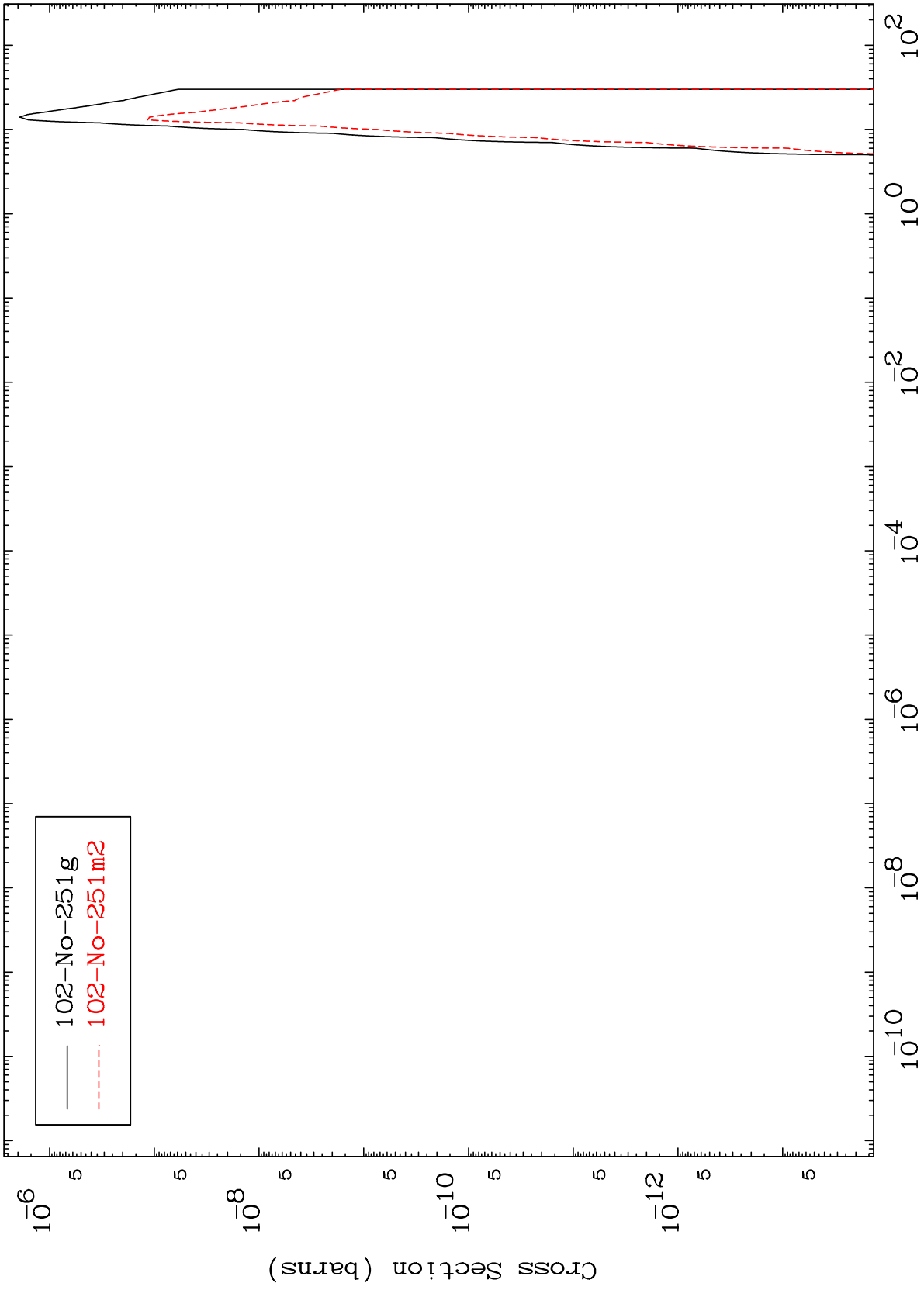
Incident Energy (MeV)

101-Md-248

MAT 9949

(t, γ)
Radionuclide Production Cross Section

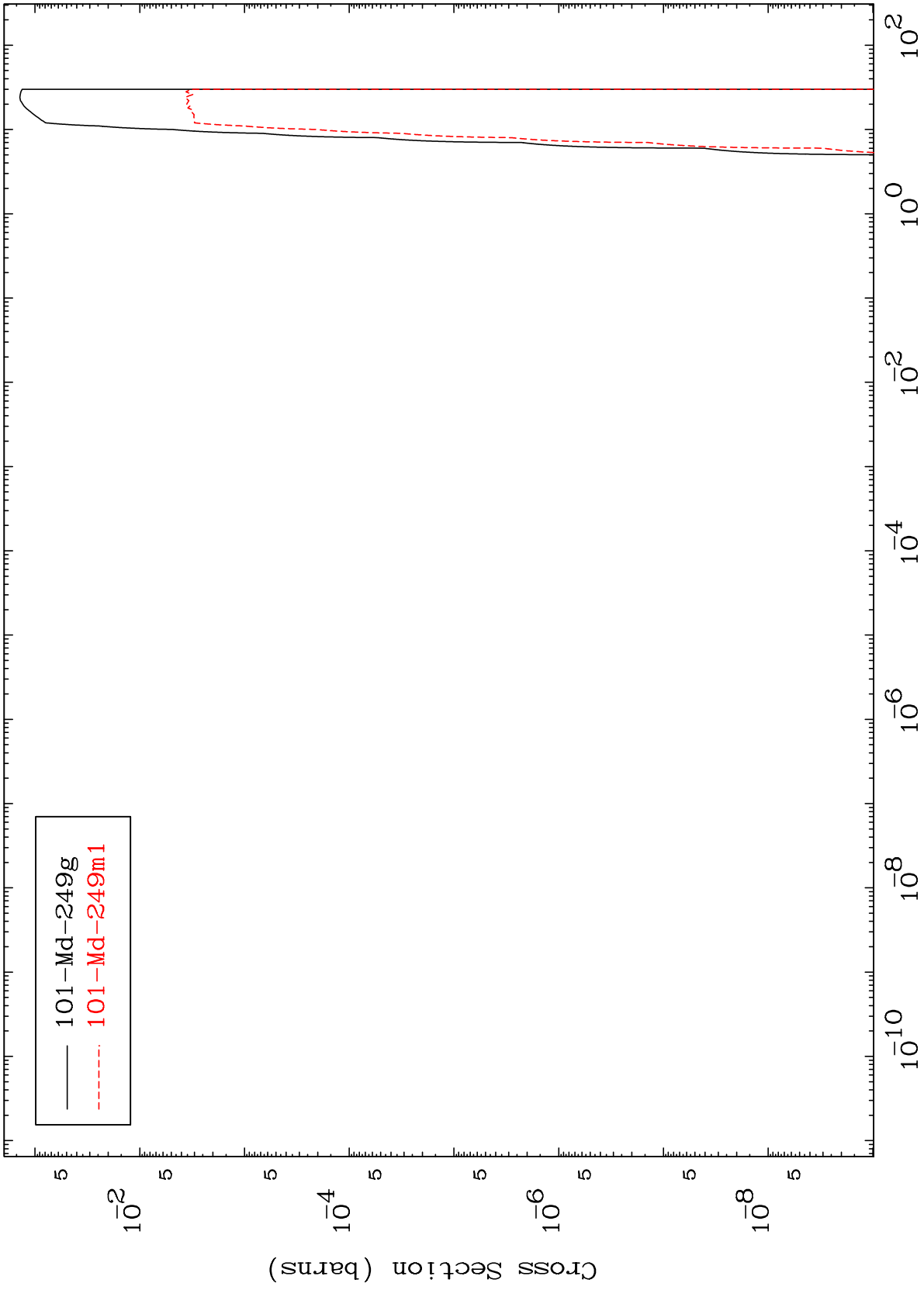
101-Md-248



MAT 9949

(t,d)
Radionuclide Production Cross Section

101-Md-248



16

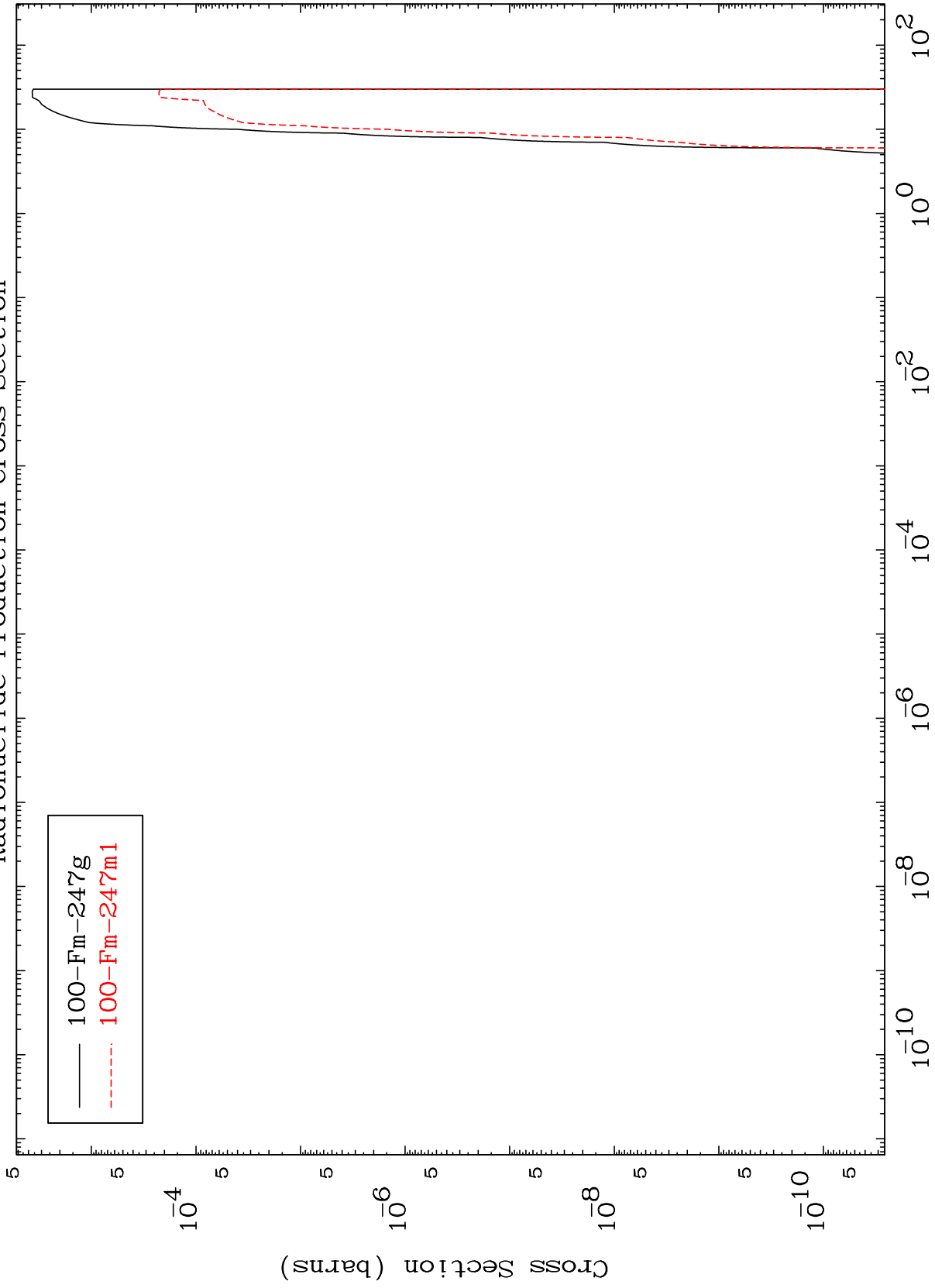
Incident Energy (MeV)

101-Md-248

MAT 9949

Radionuclide Production Cross Section
(t, α)

101-Md-248



17

Incident Energy (MeV)

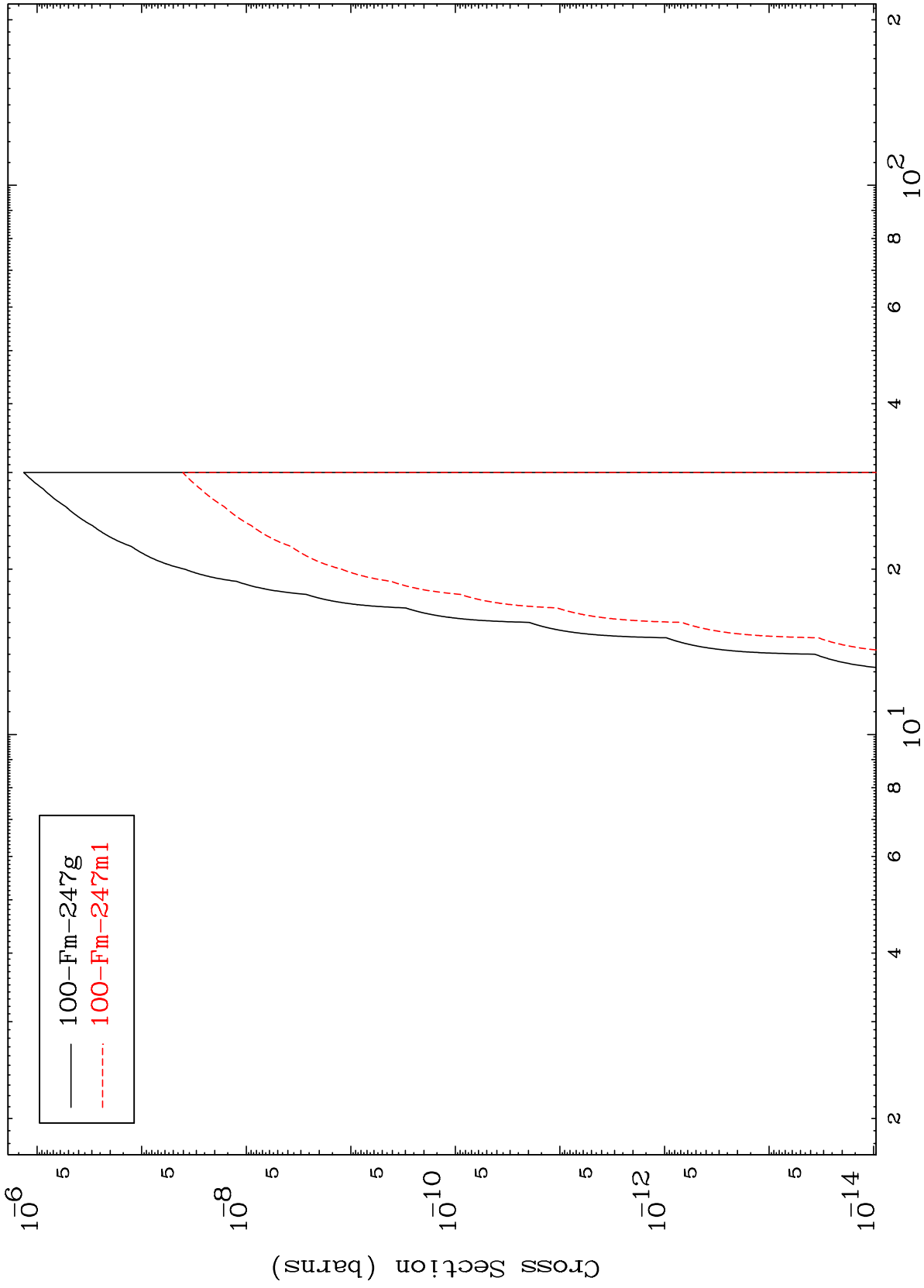
101-Md-248

MAT 9949

(t,p) t

101-Md-248

Radionuclide Production Cross Section



18

Incident Energy (MeV)

101-Md-248