

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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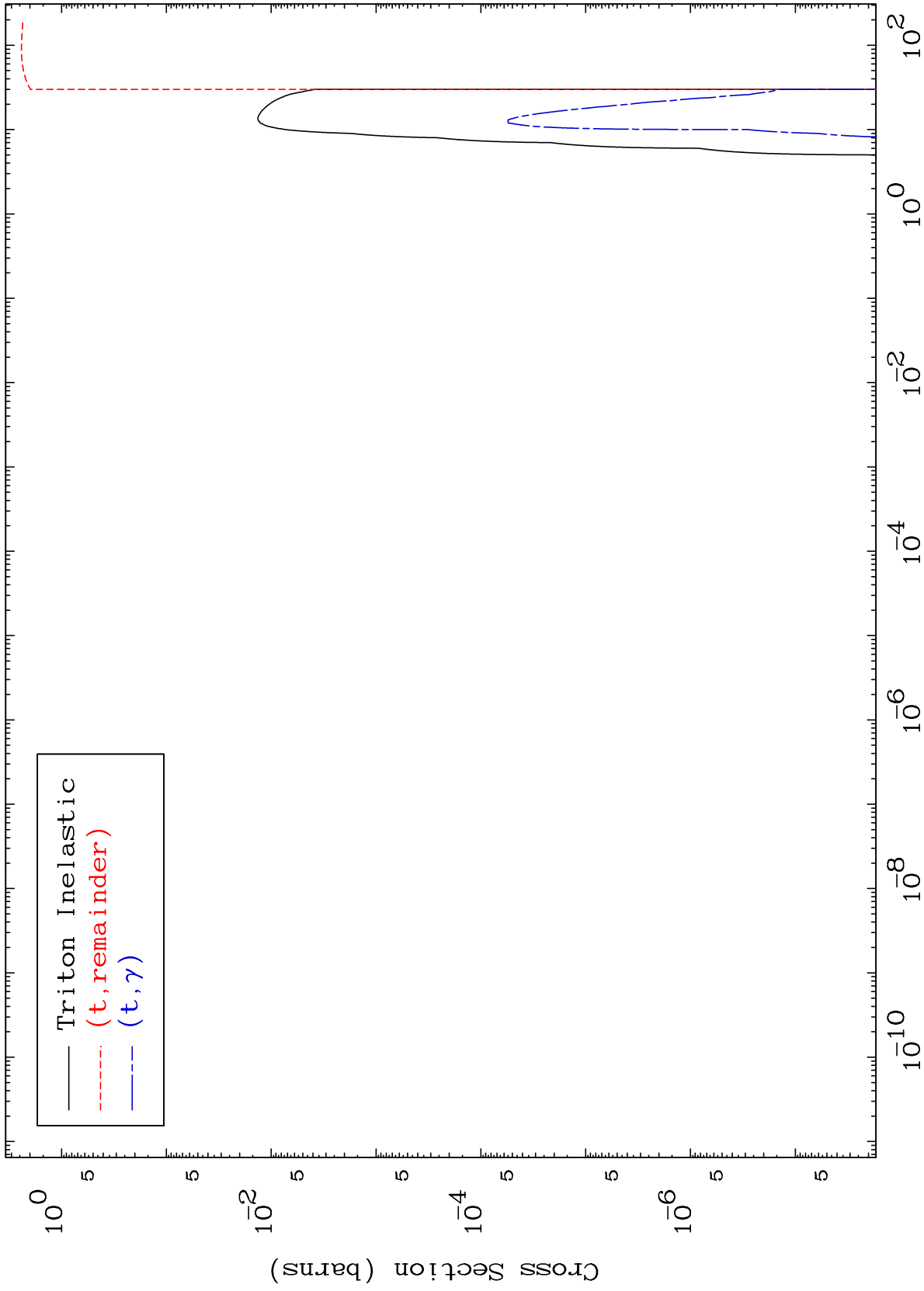
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8056

Triton Major
0 Kelvin Cross Sections

81-T1-180



1

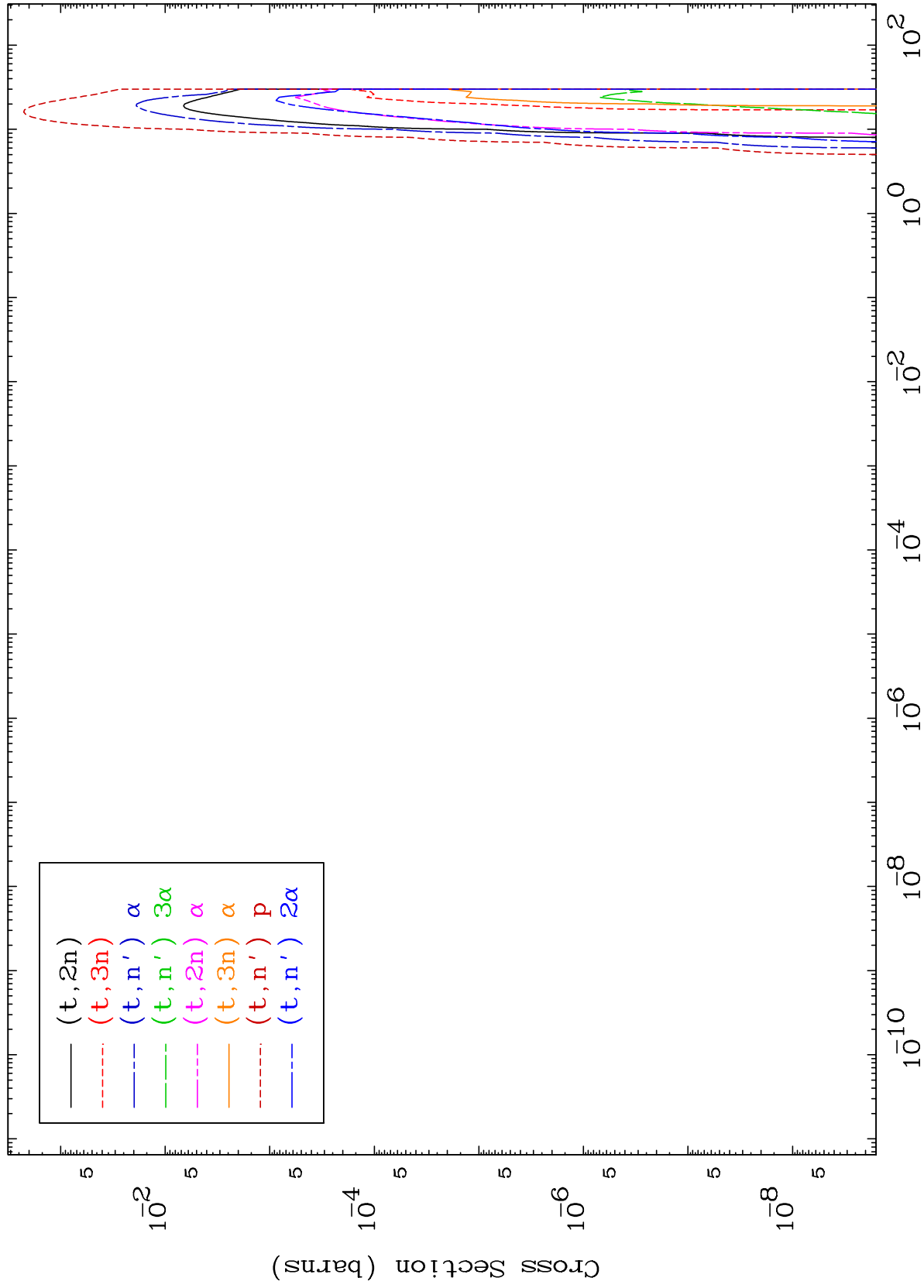
Incident Energy (MeV)

81-T1-180

MAT 8056

Triton Neutron Production
0 Kelvin Cross Sections

81-Tl-180



2

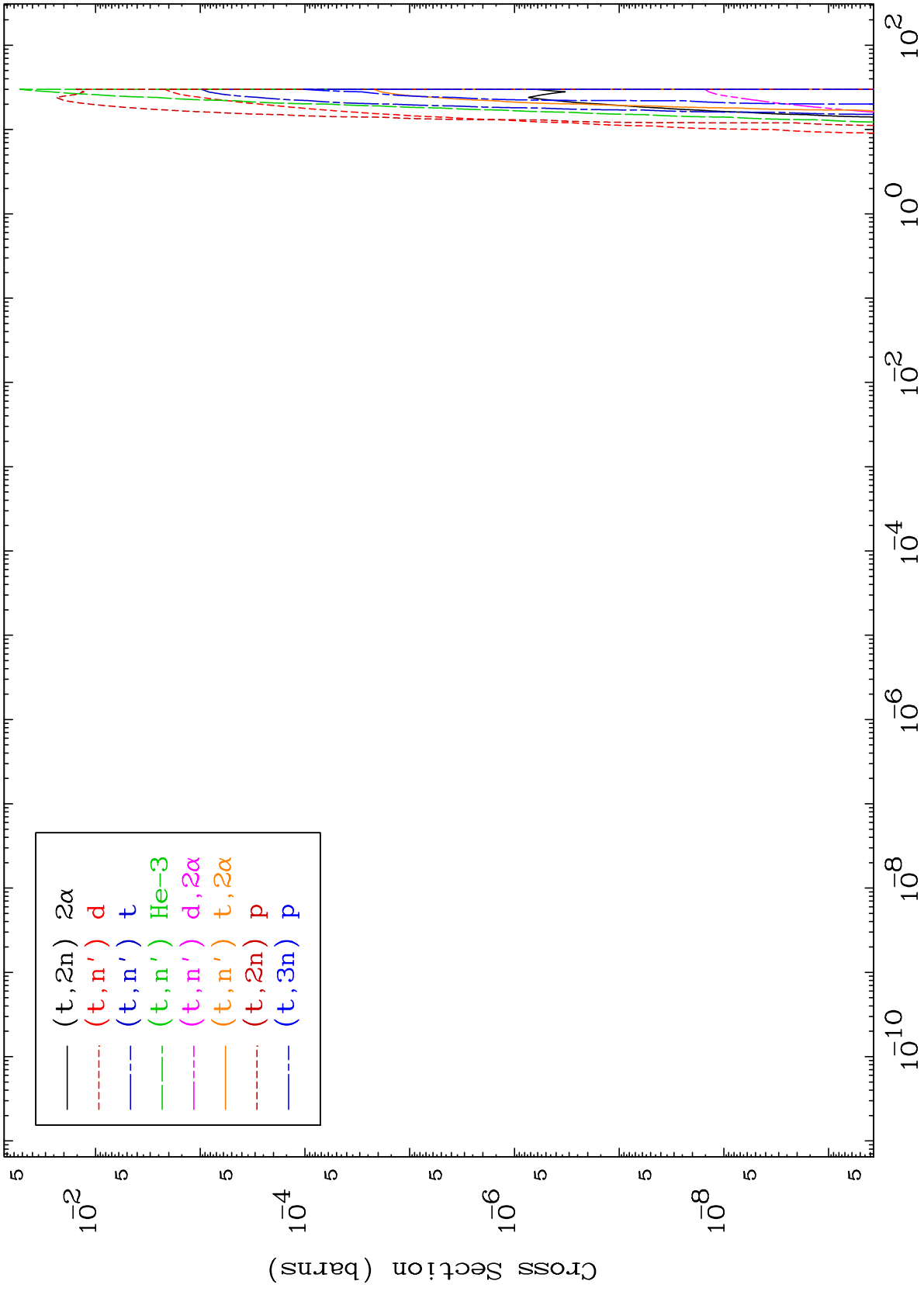
Incident Energy (MeV)

81-Tl-180

MAT 8056

Triton Neutron Production
0 Kelvin Cross Sections

81-Tl-180

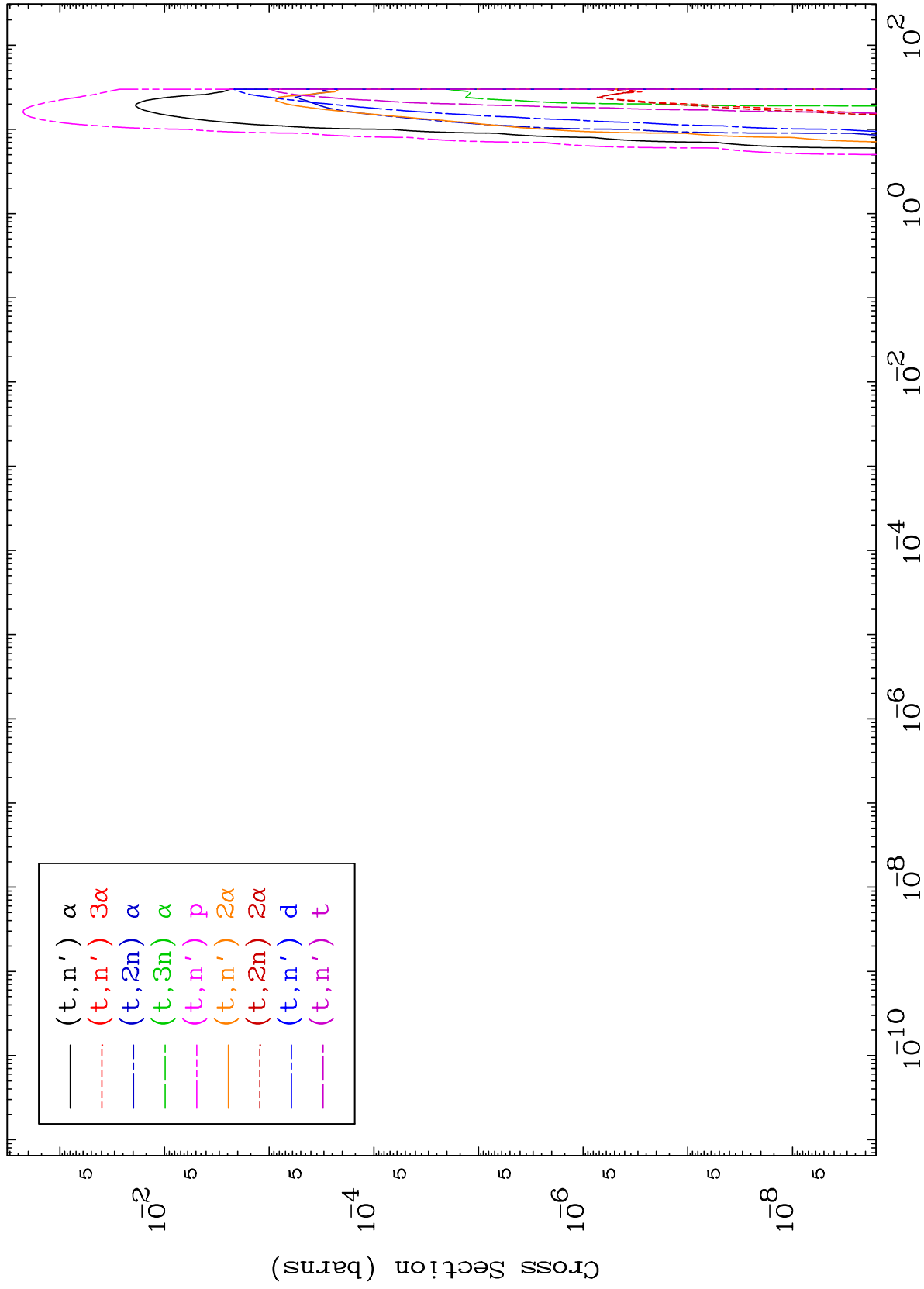


81-Tl-180

MAT 8056

Triton Charged Particle
0 Kelvin Cross Sections

81-Tl-180

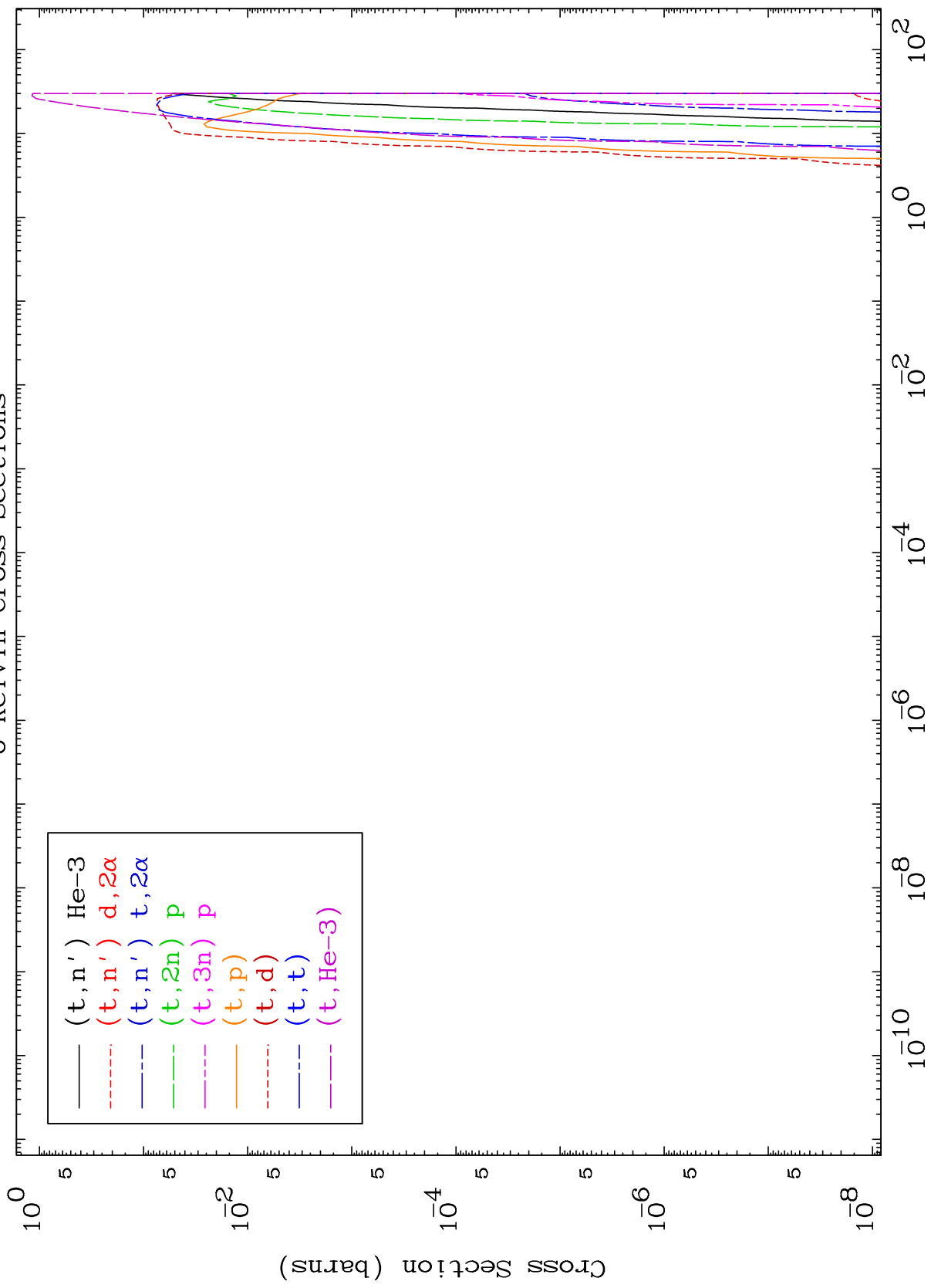


81-Tl-180

MAT 80566

Triton Charged Particle
0 Kelvin Cross Sections

81-Tl-180



5

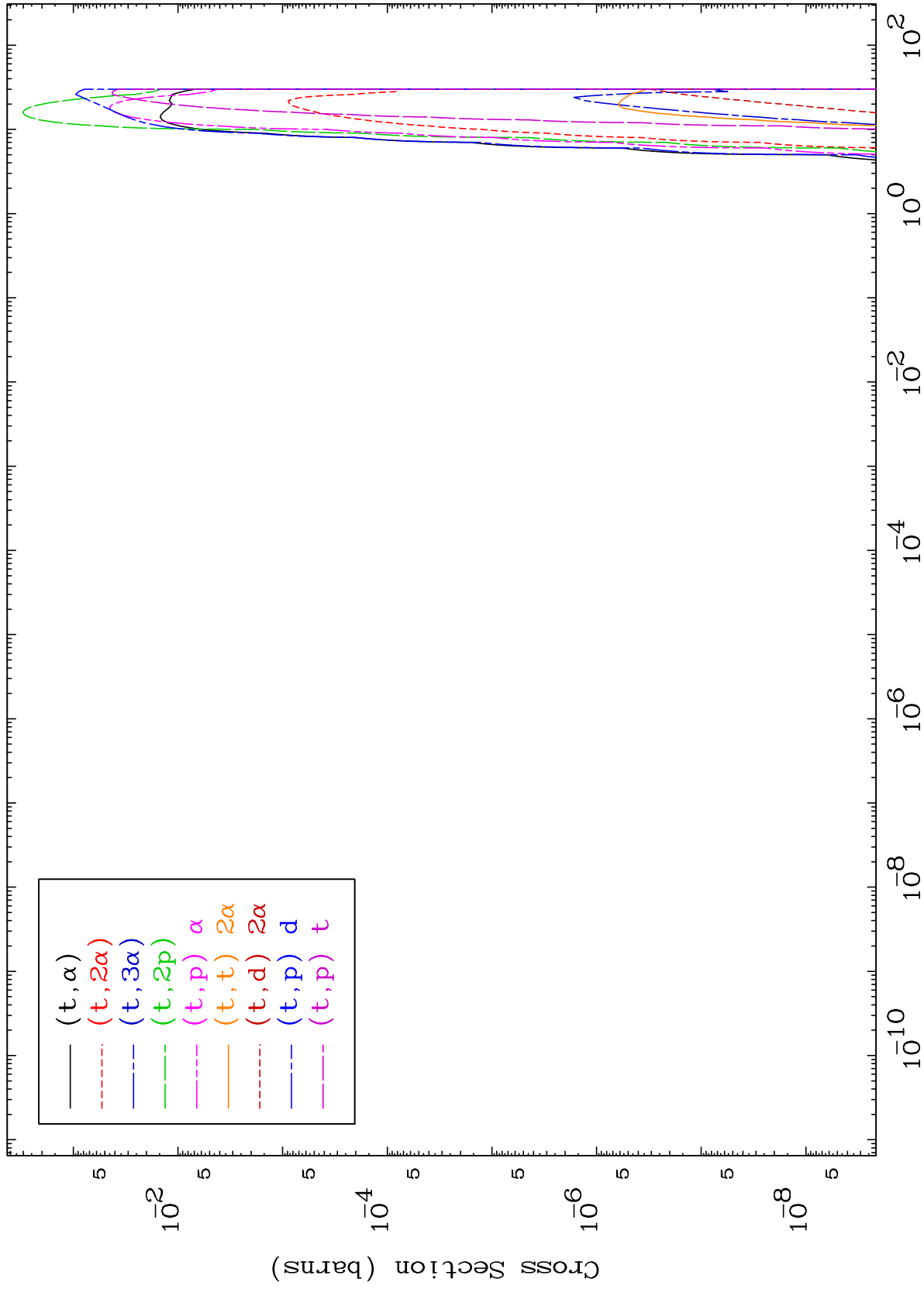
Incident Energy (MeV)

81-Tl-180

MAT 8056

Triton Charged Particle
0 Kelvin Cross Sections

81-Tl-180



6

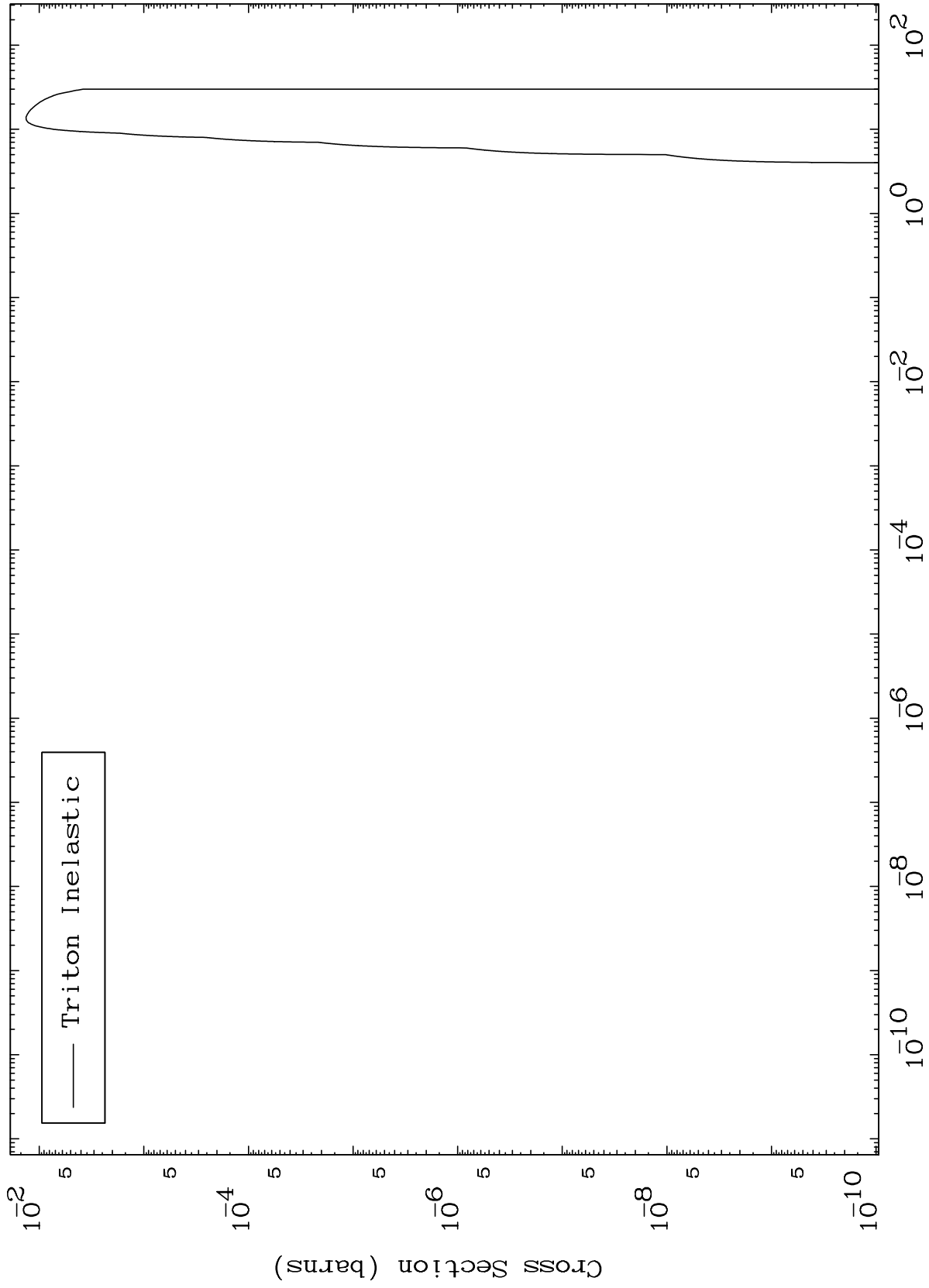
Incident Energy (MeV)

81-Tl-180

MAT 8056

(t,n') Level
0 Kelvin Cross Sections

81-Tl-180



7

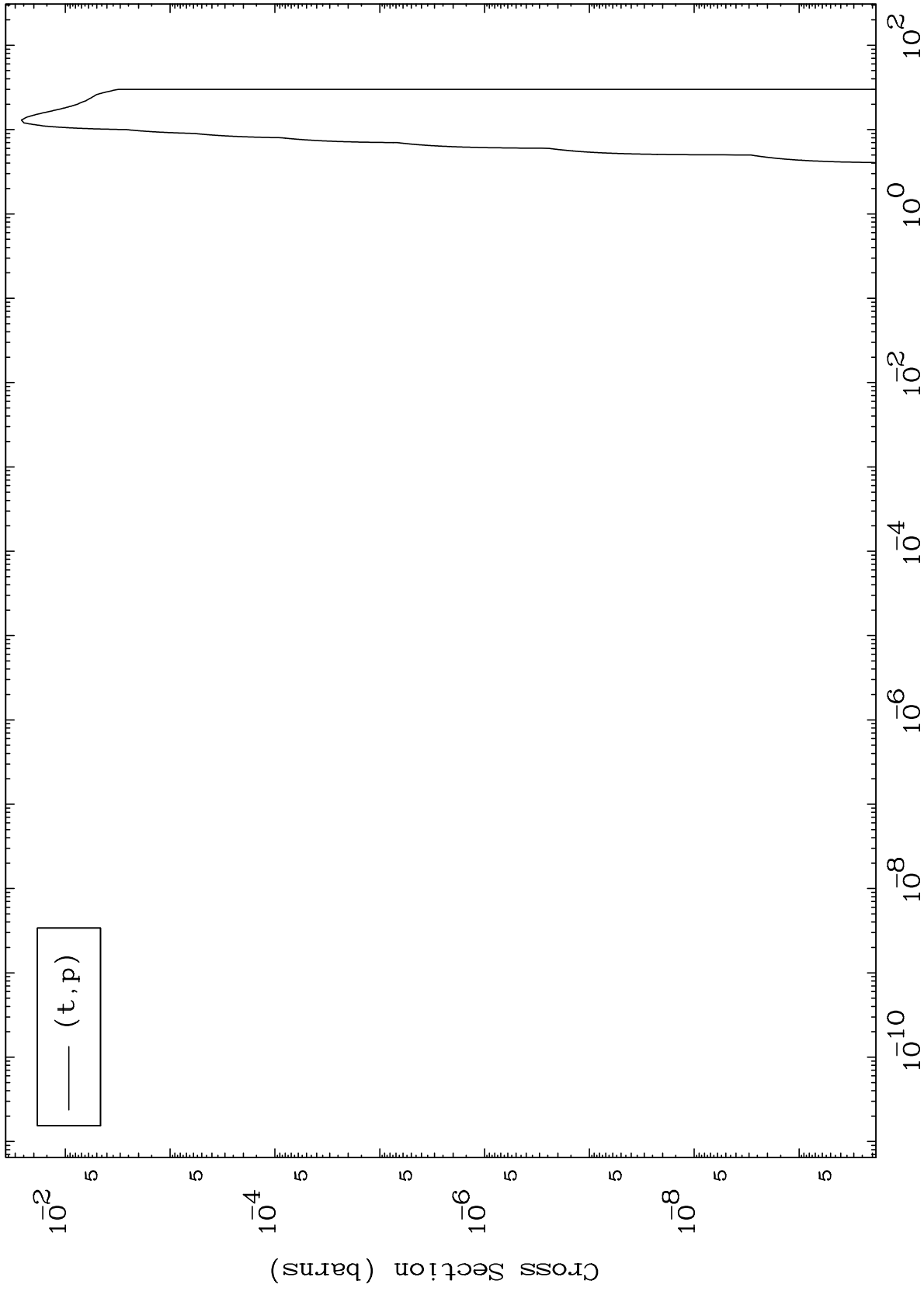
Incident Energy (MeV)

81-Tl-180

MAT 8056

(t,p) Levels
0 Kelvin Cross Sections

81-Tl-180



8

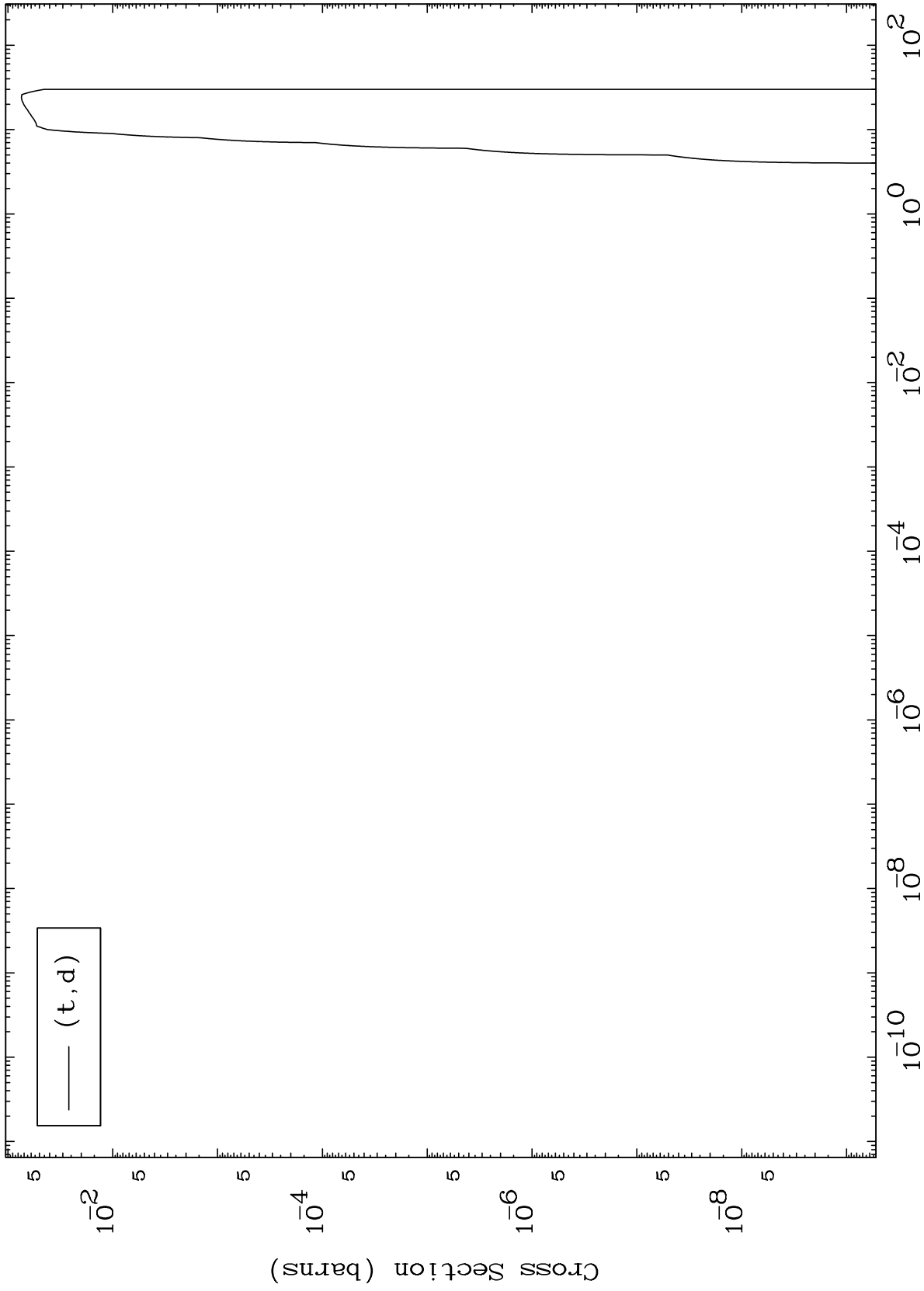
Incident Energy (MeV)

81-Tl-180

MAT 8056

(t,d) Levels
0 Kelvin Cross Sections

81-Tl-180



9

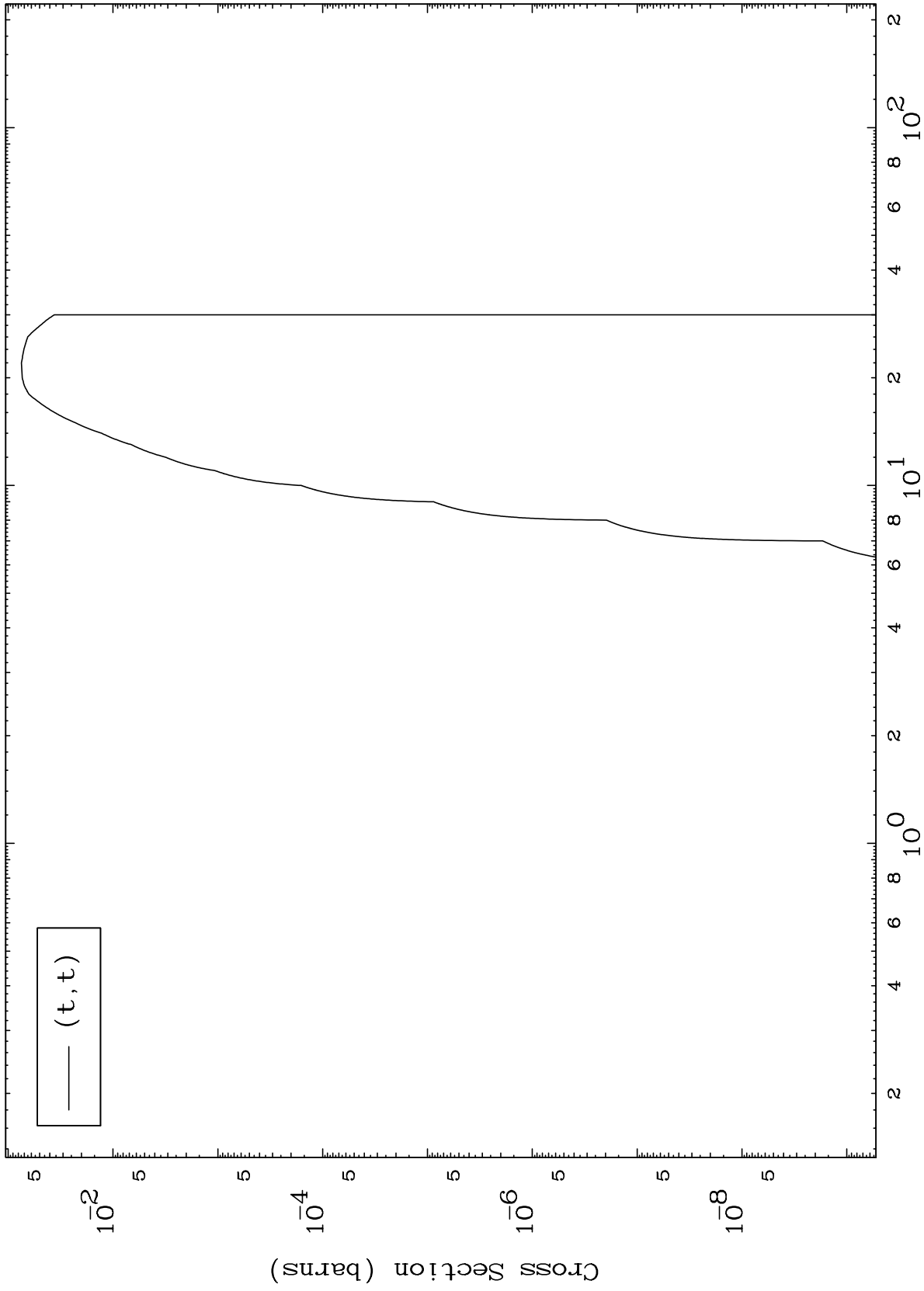
Incident Energy (MeV)

81-Tl-180

MAT 8056

(t,t) Levels
0 Kelvin Cross Sections

81-Tl-180



10

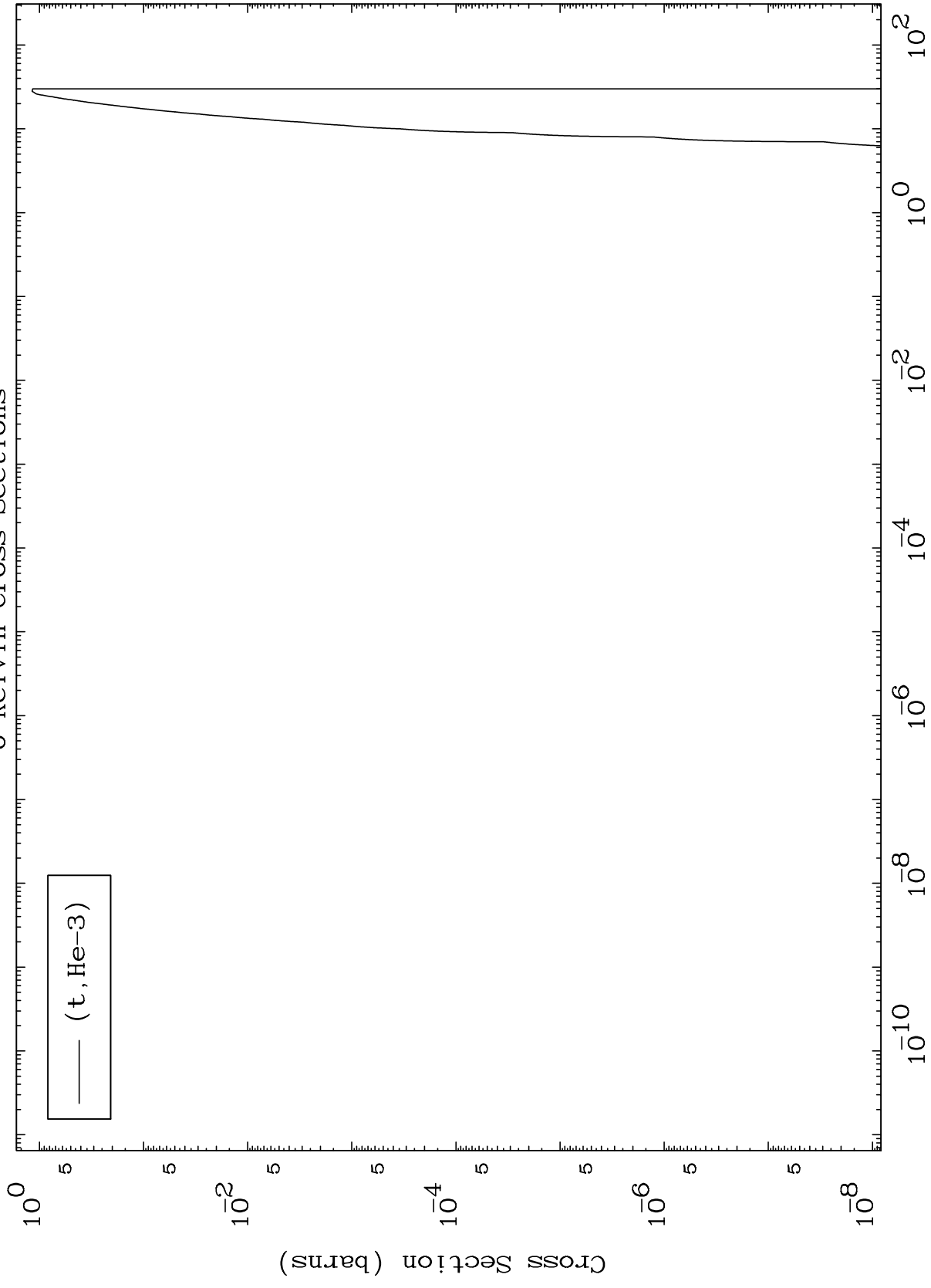
Incident Energy (MeV)

81-Tl-180

MAT 8056

(t,He3) Levels
0 Kelvin Cross Sections

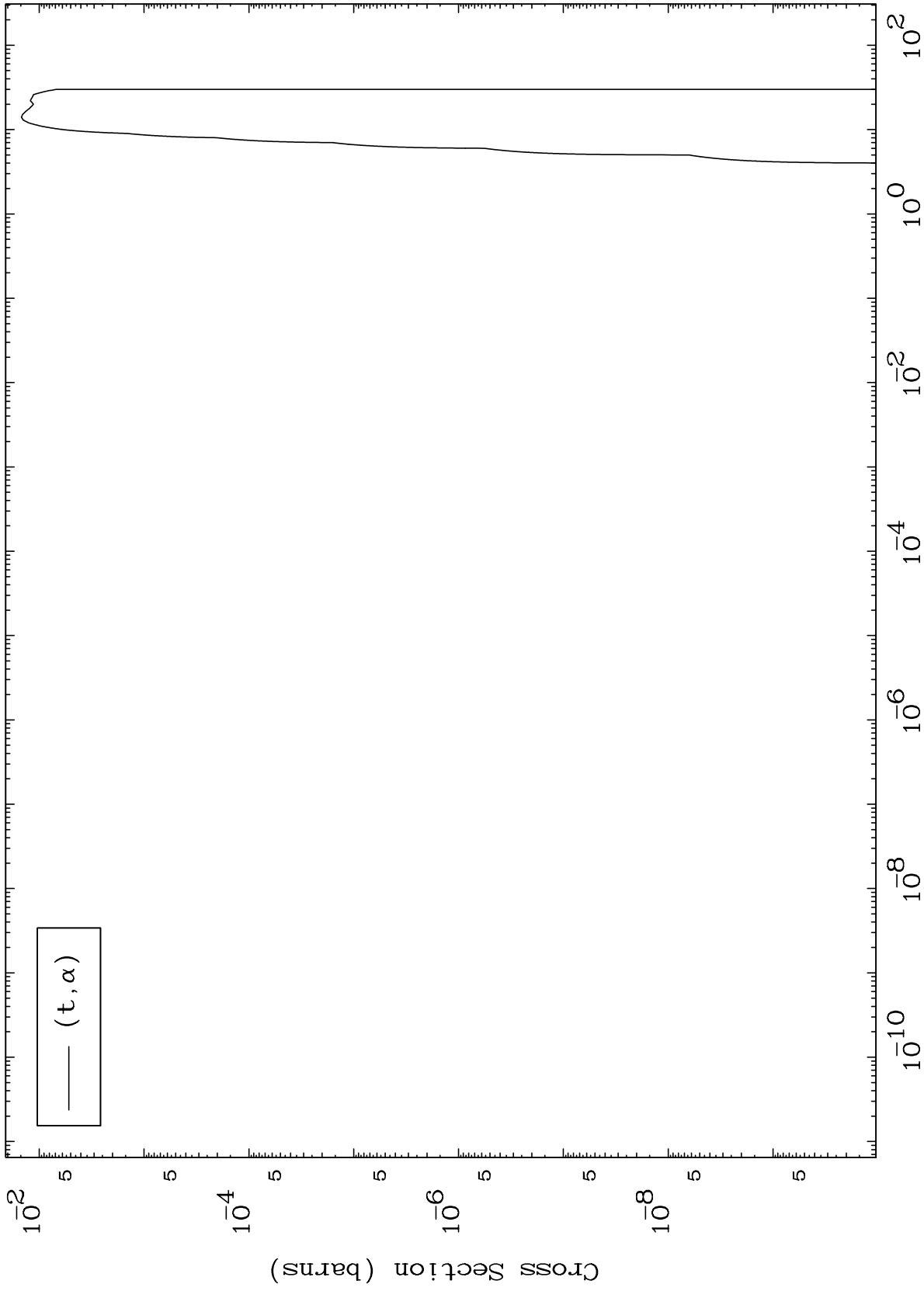
81-Tl-180



MAT 8056

(t,α) Levels
0 Kelvin Cross Sections

81-Tl-180



12

Incident Energy (MeV)

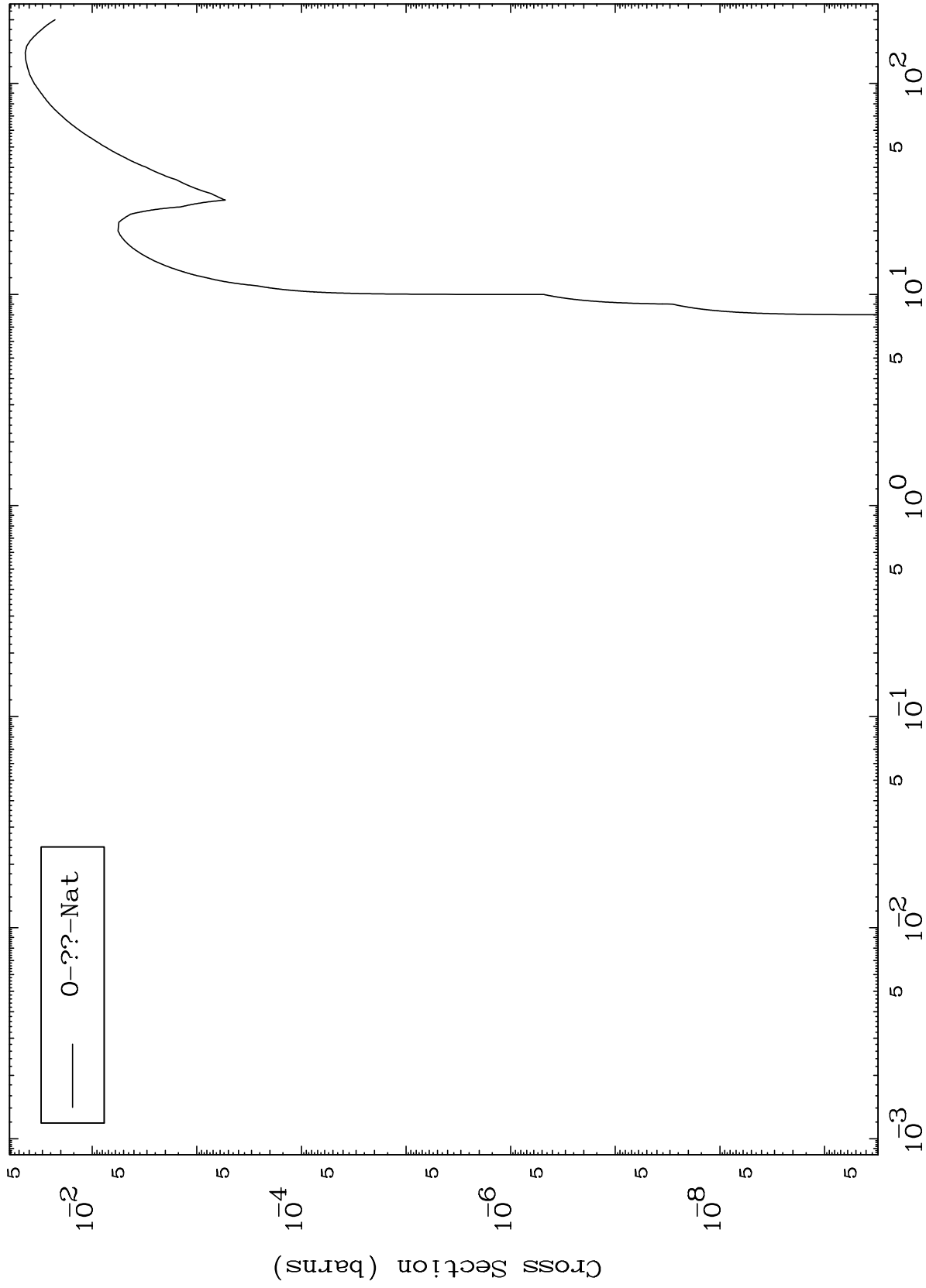
81-Tl-180

MAT 8056

Triton Fission

81-Tl-180

Radionuclide Production Cross Section



13

Incident Energy (MeV)

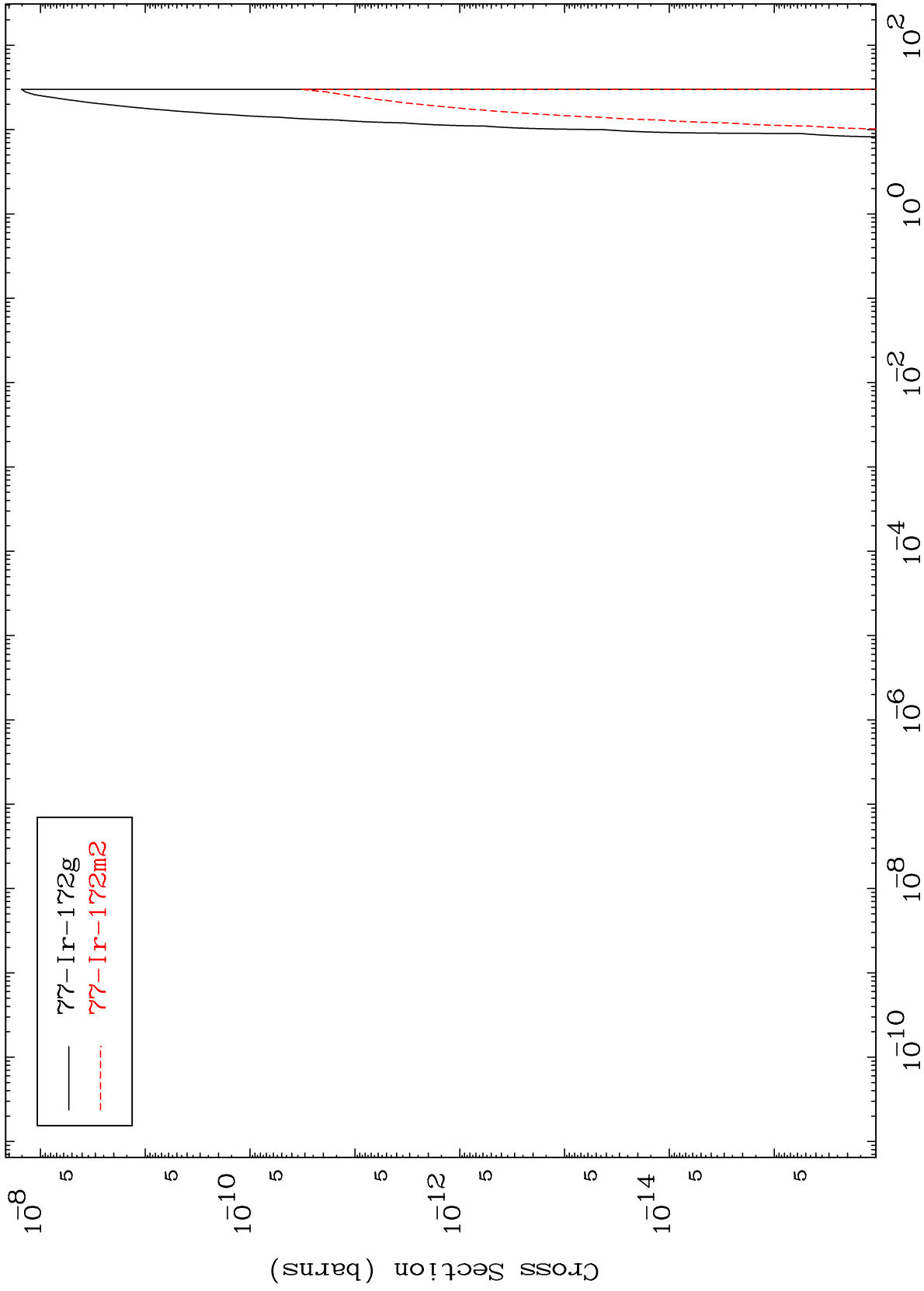
81-Tl-180

MAT 8056

(t, n') d, 2α

81-Tl-180

Radionuclide Production Cross Section

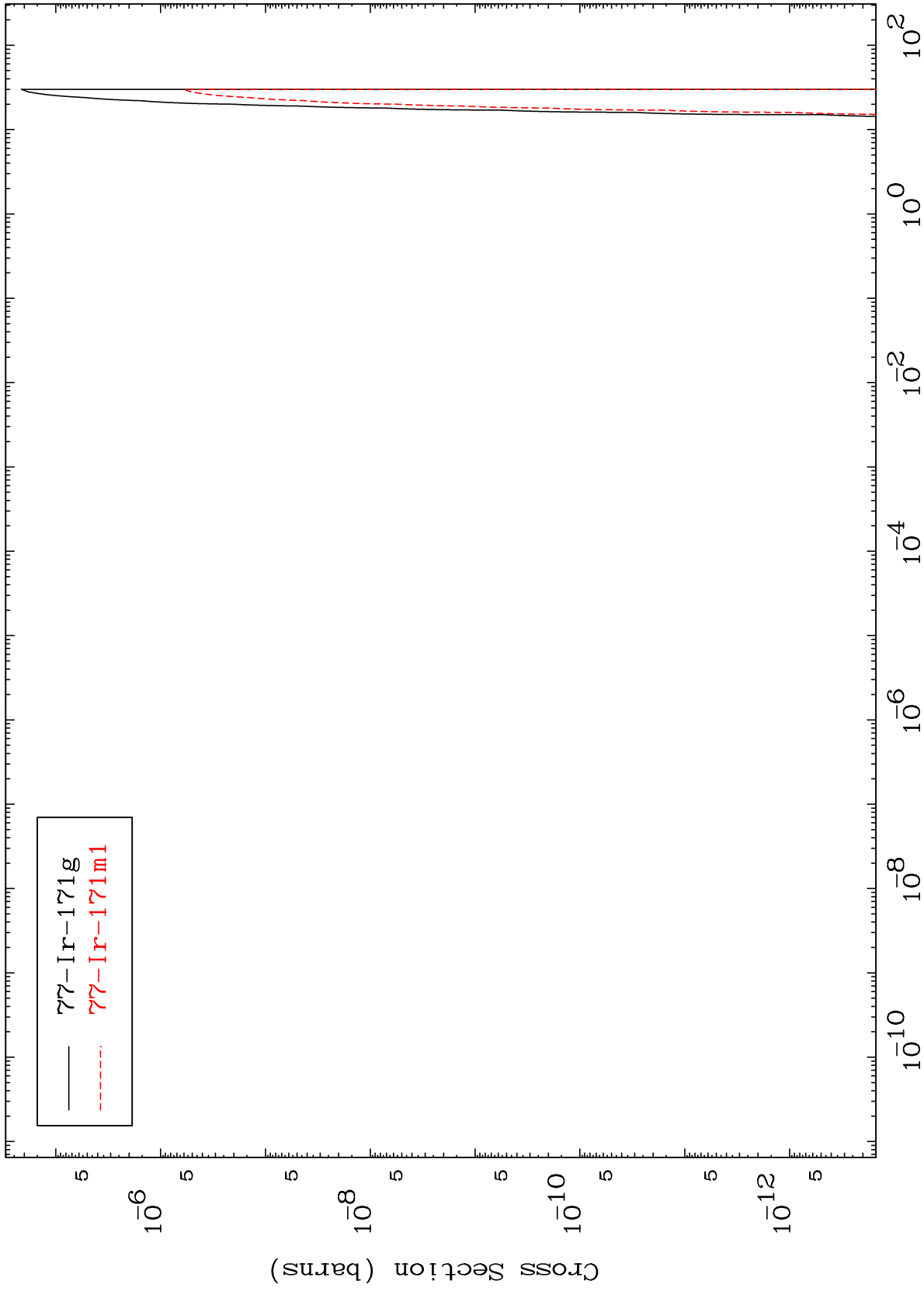


MAT 8056

(t, n') t, 2 α

81-Tl-180

Radionuclide Production Cross Section



15

Incident Energy (MeV)

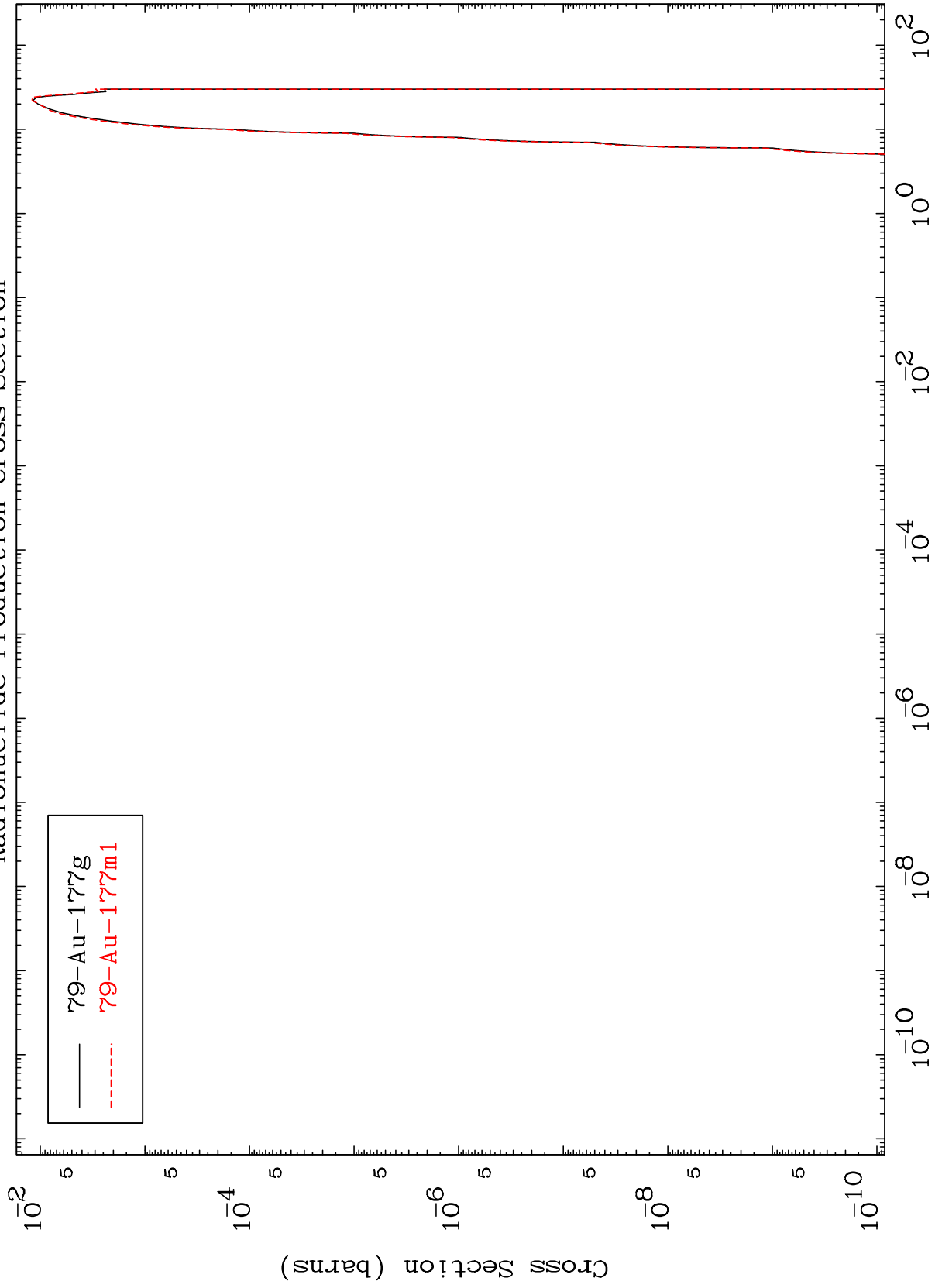
81-Tl-180

MAT 8056

(t,n') p α

81-Tl-180

Radionuclide Production Cross Section



16

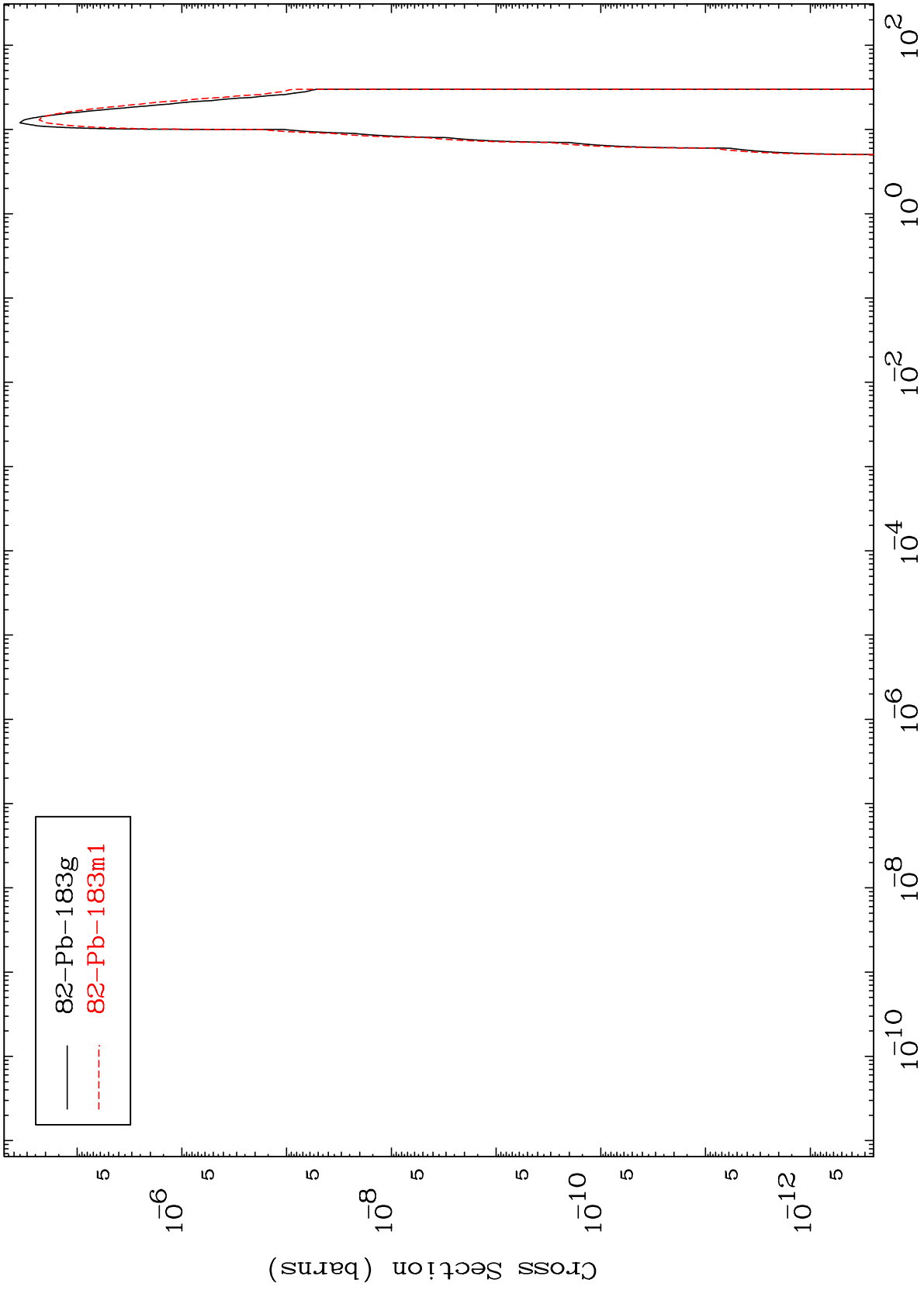
Incident Energy (MeV)

81-Tl-180

MAT 8056

(t, γ)
Radionuclide Production Cross Section

81-Tl-180

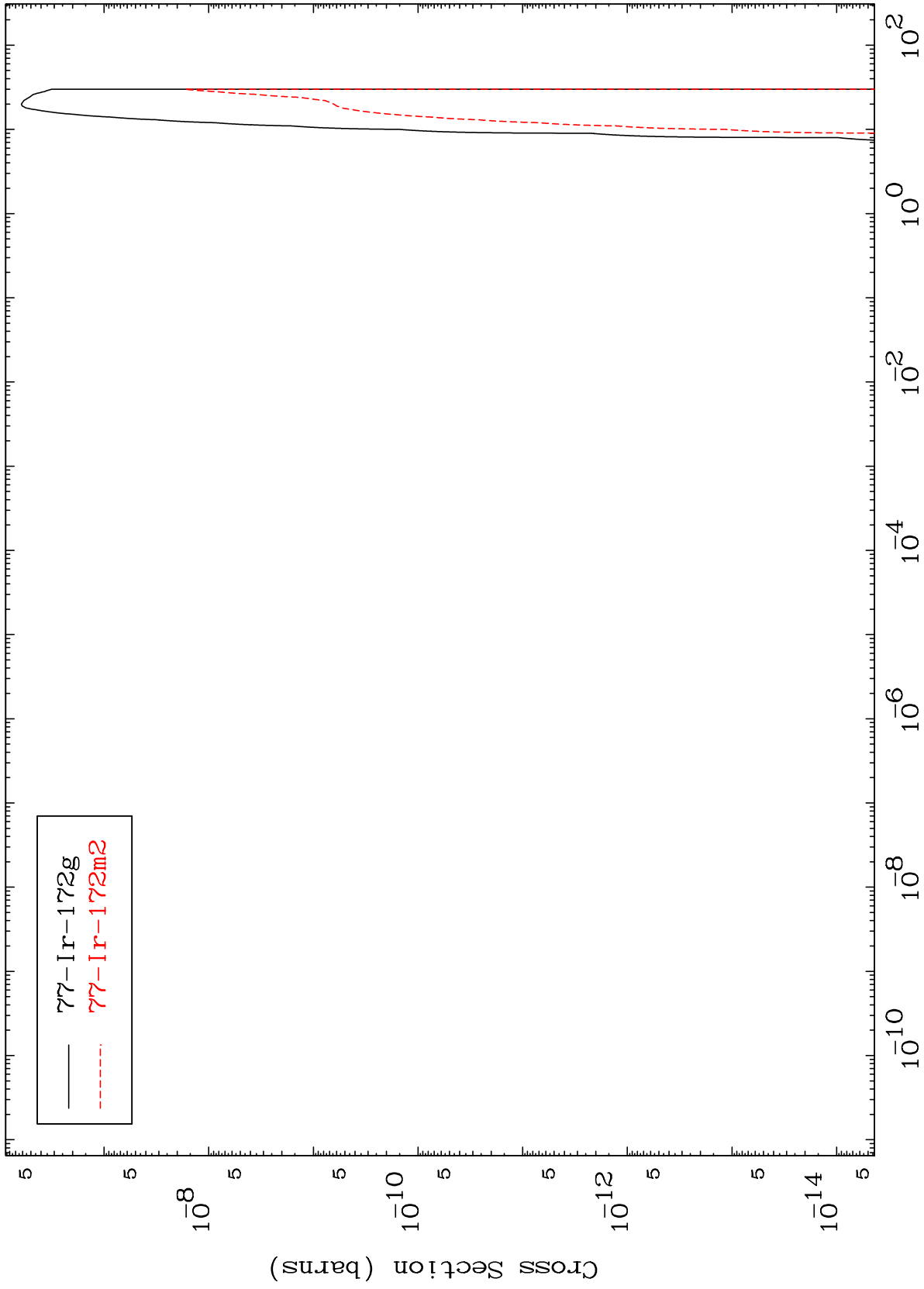


MAT 8056

(t, t) 2 α

81-Tl-180

Radionuclide Production Cross Section



18

Incident Energy (MeV)

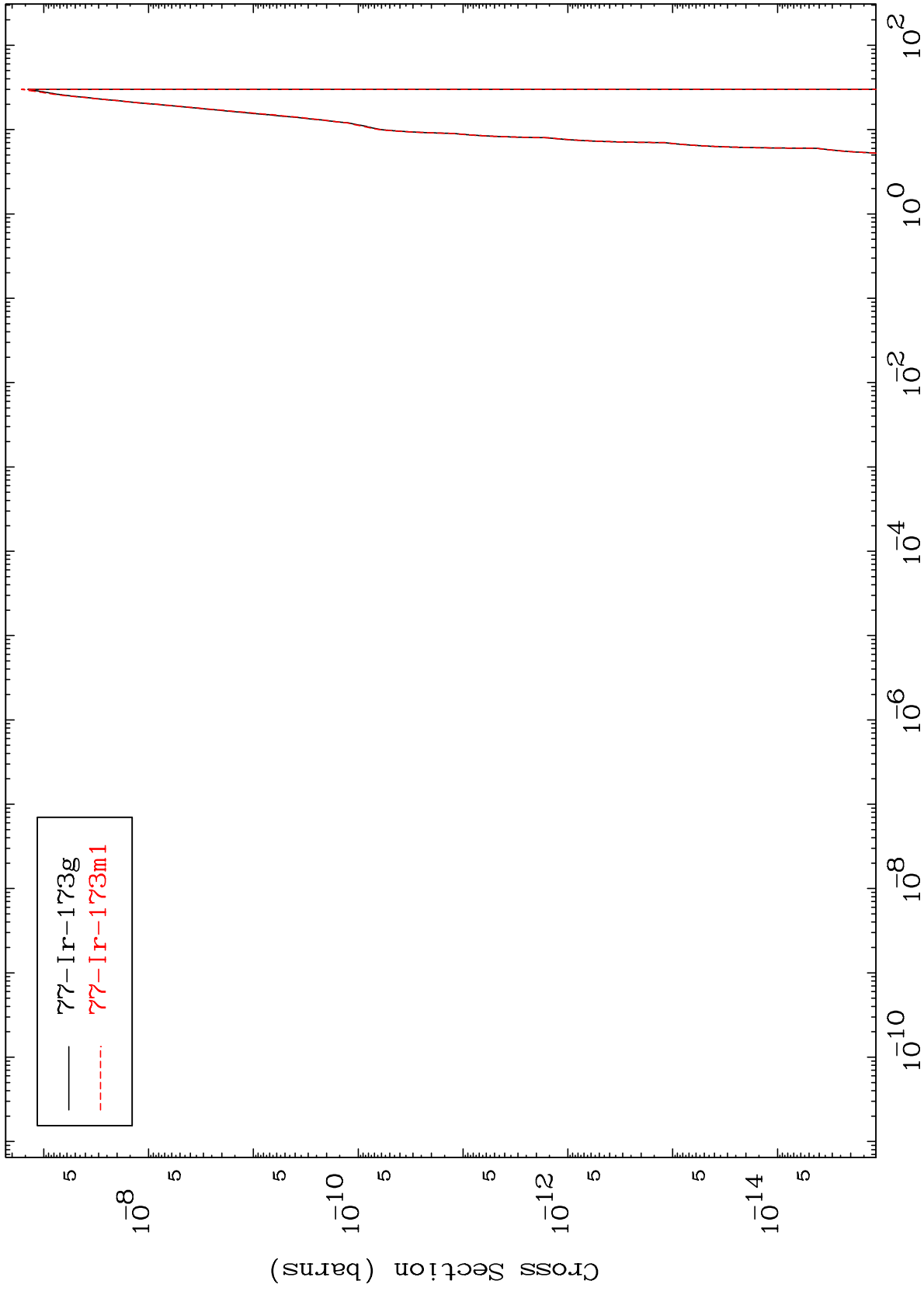
81-Tl-180

MAT 8056

(t,d) 2α

81-Tl-180

Radionuclide Production Cross Section



19

Incident Energy (MeV)

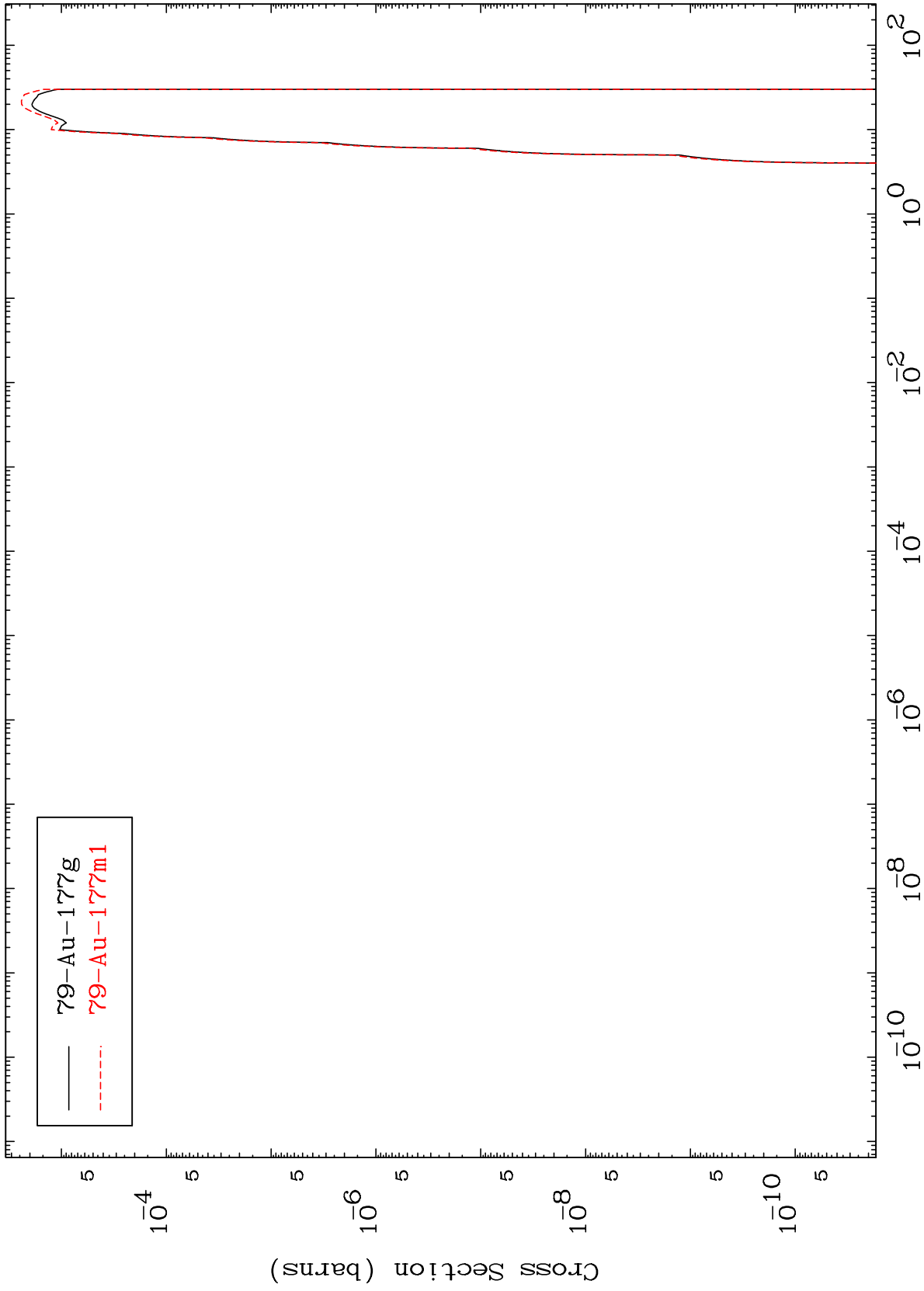
81-Tl-180

MAT 8056

(t,d) α

81-Tl-180

Radionuclide Production Cross Section



20

Incident Energy (MeV)

81-Tl-180