

Program EVALPLOT
(Version 2018-1)

by

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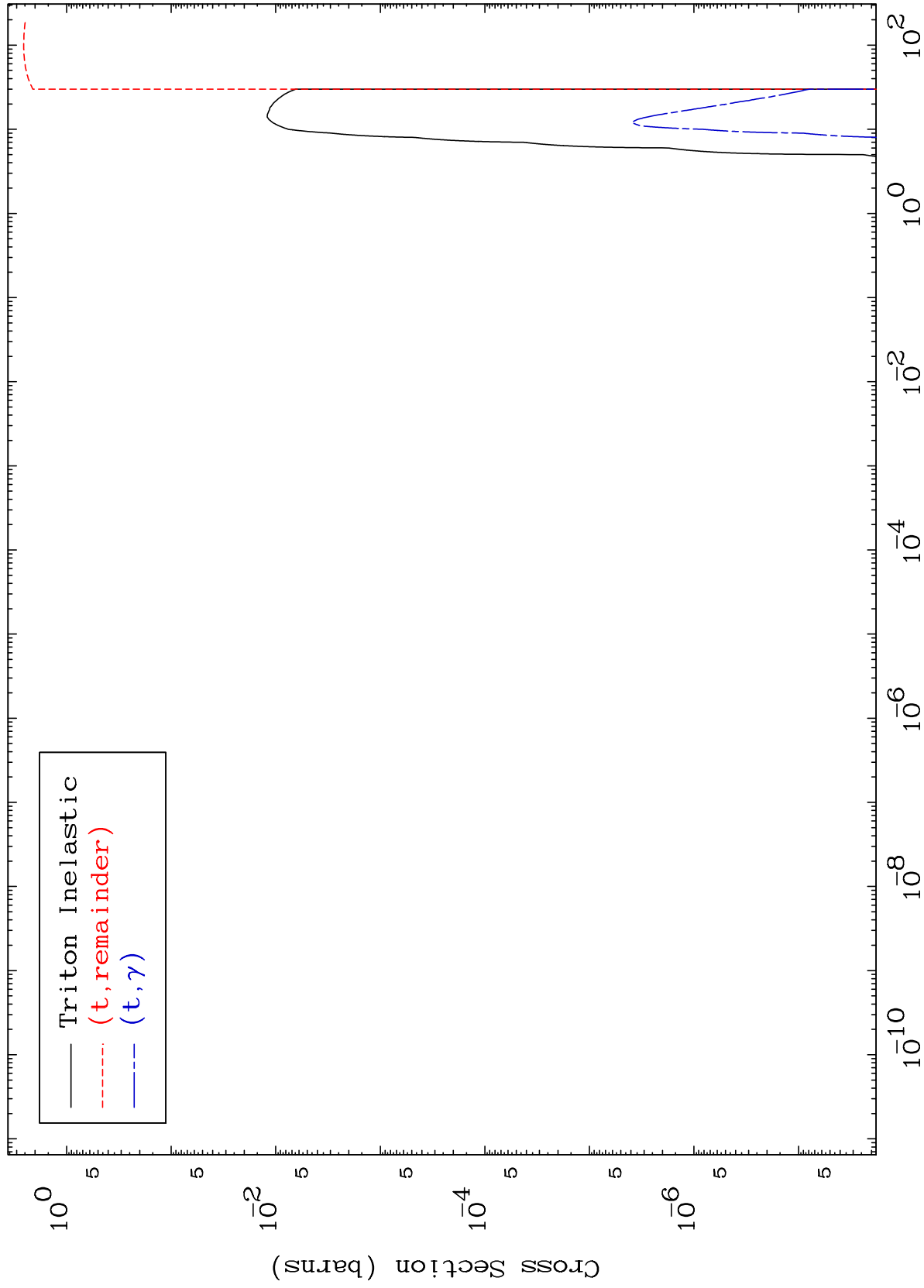
Press Mouse Button to Start

MAT 8111

Triton Major

81-Tl-198

0 Kelvin Cross Sections



1

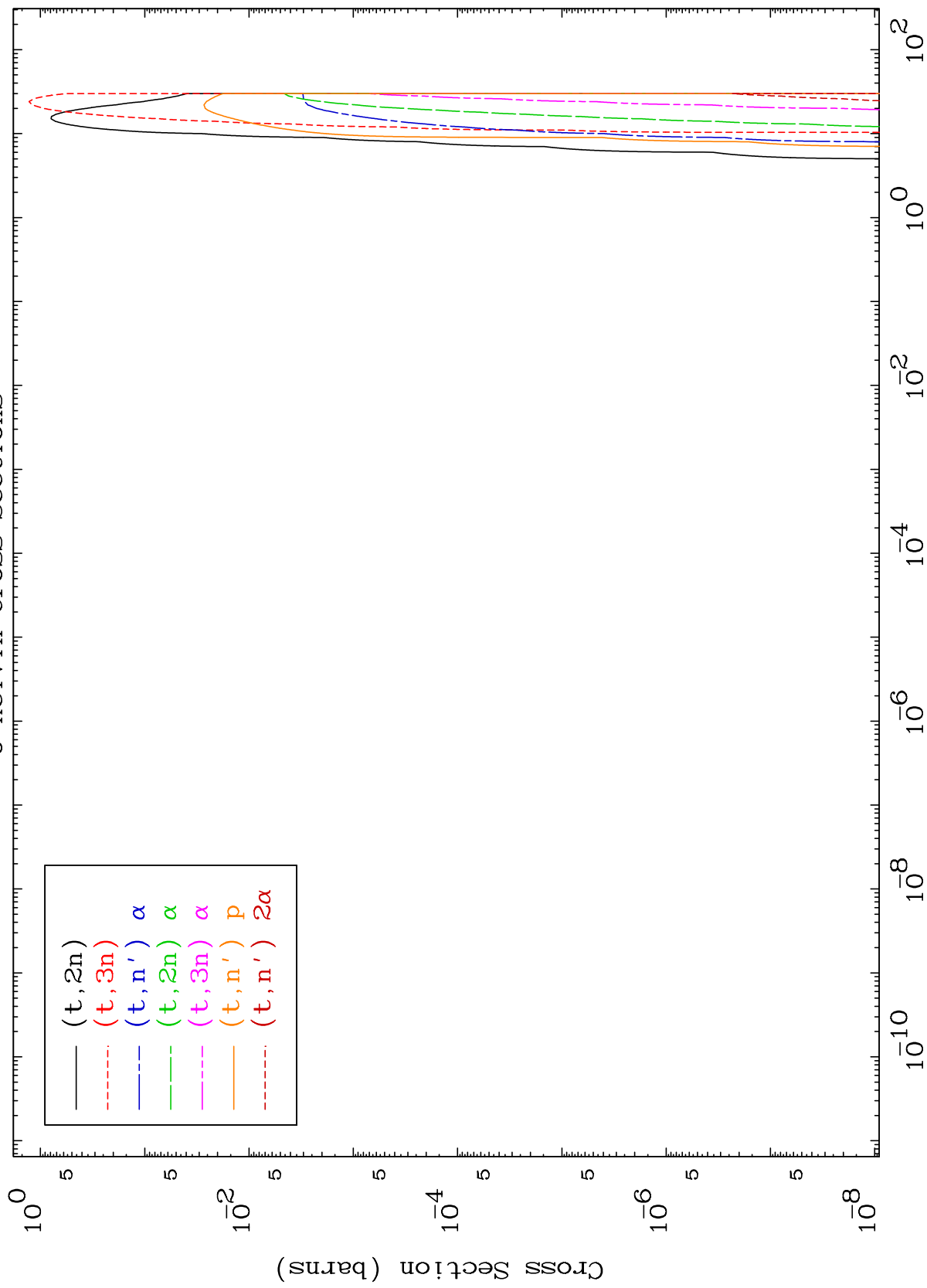
Incident Energy (MeV)

81-Tl-198

MAT 8111

Triton Neutron Production
0 Kelvin Cross Sections

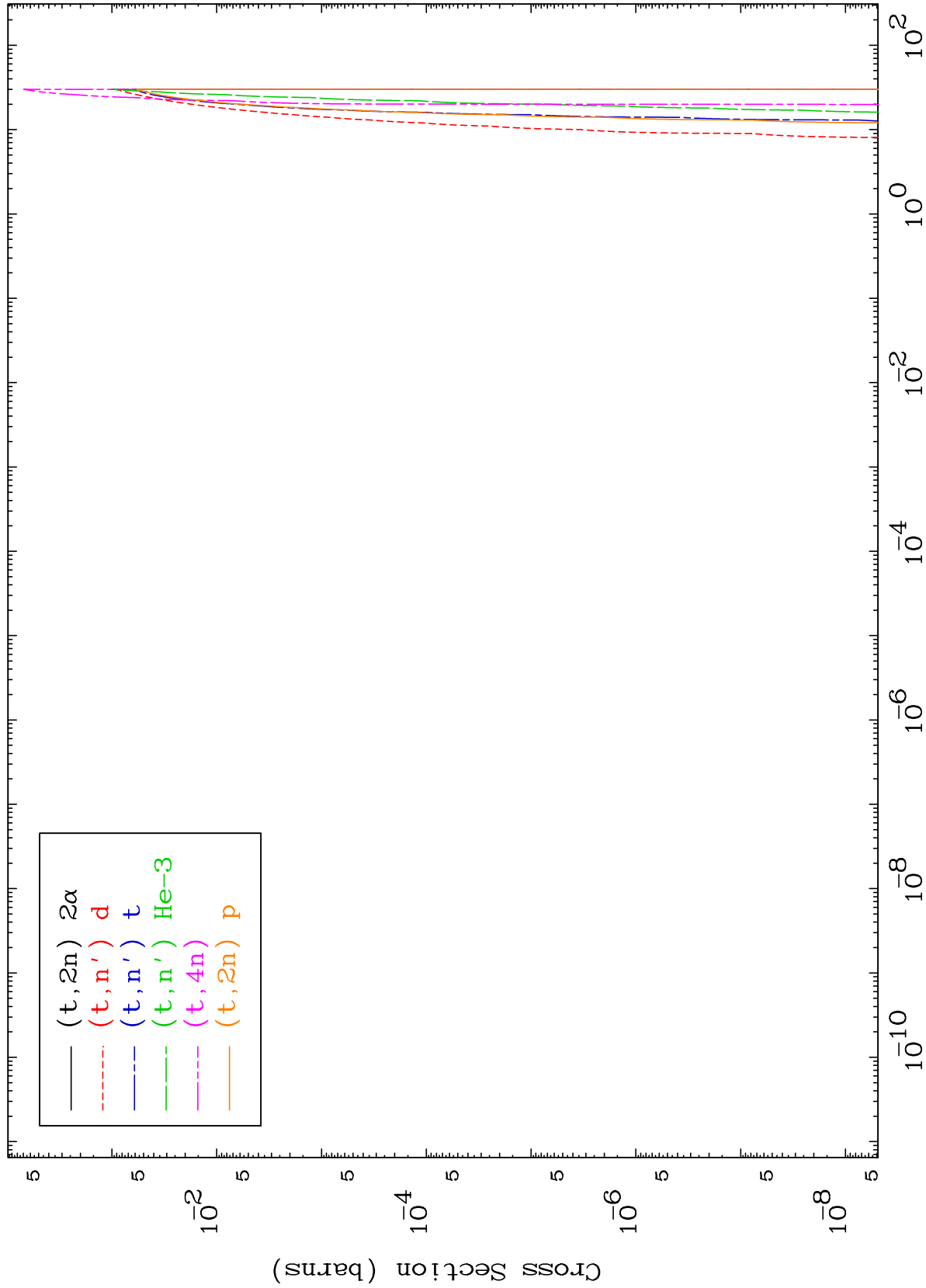
81-Tl-198



MAT 8111

Triton Neutron Production
0 Kelvin Cross Sections

81-Tl-198



3

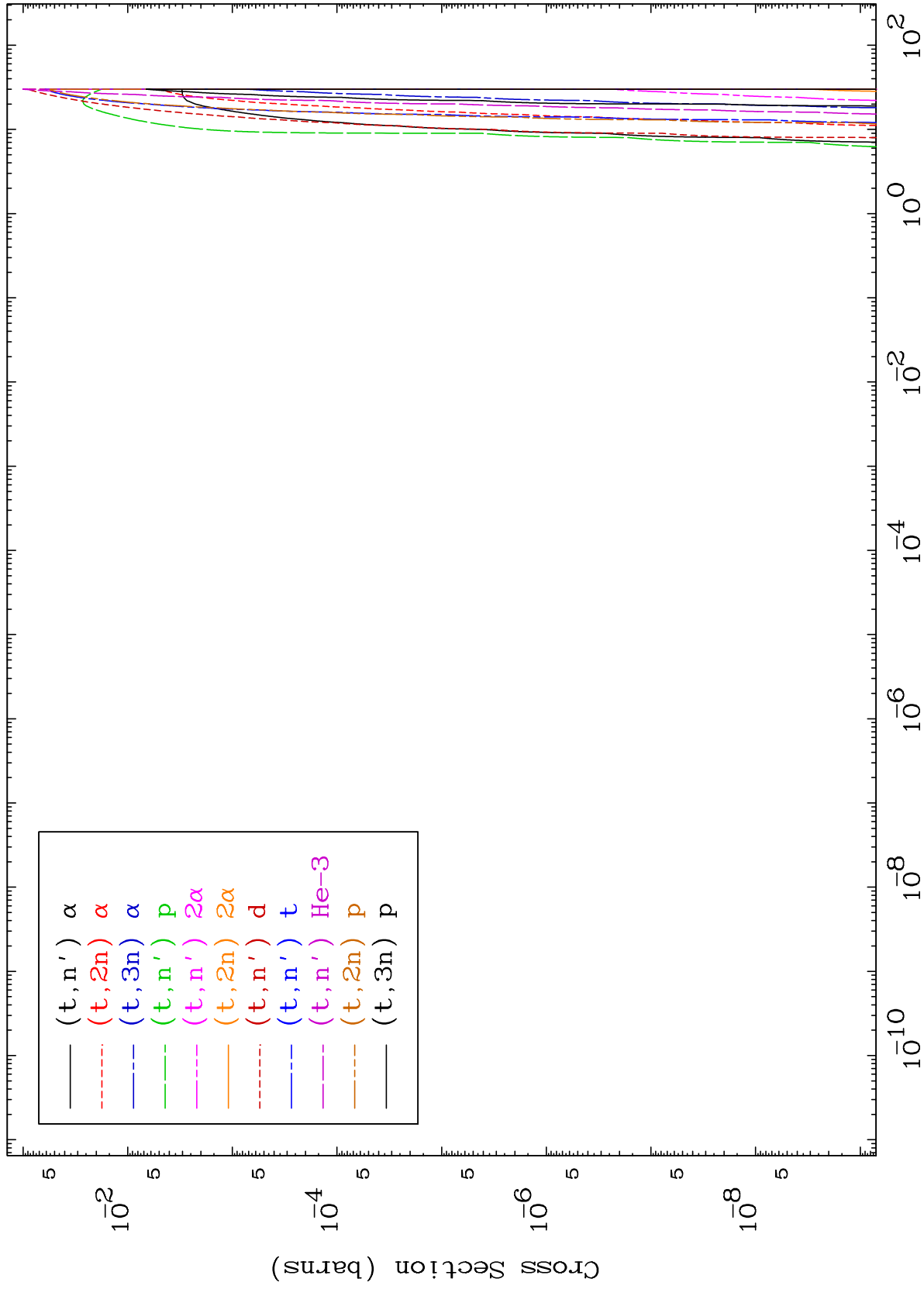
Incident Energy (MeV)

81-Tl-198

MAT 8111

Triton Charged Particle
0 Kelvin Cross Sections

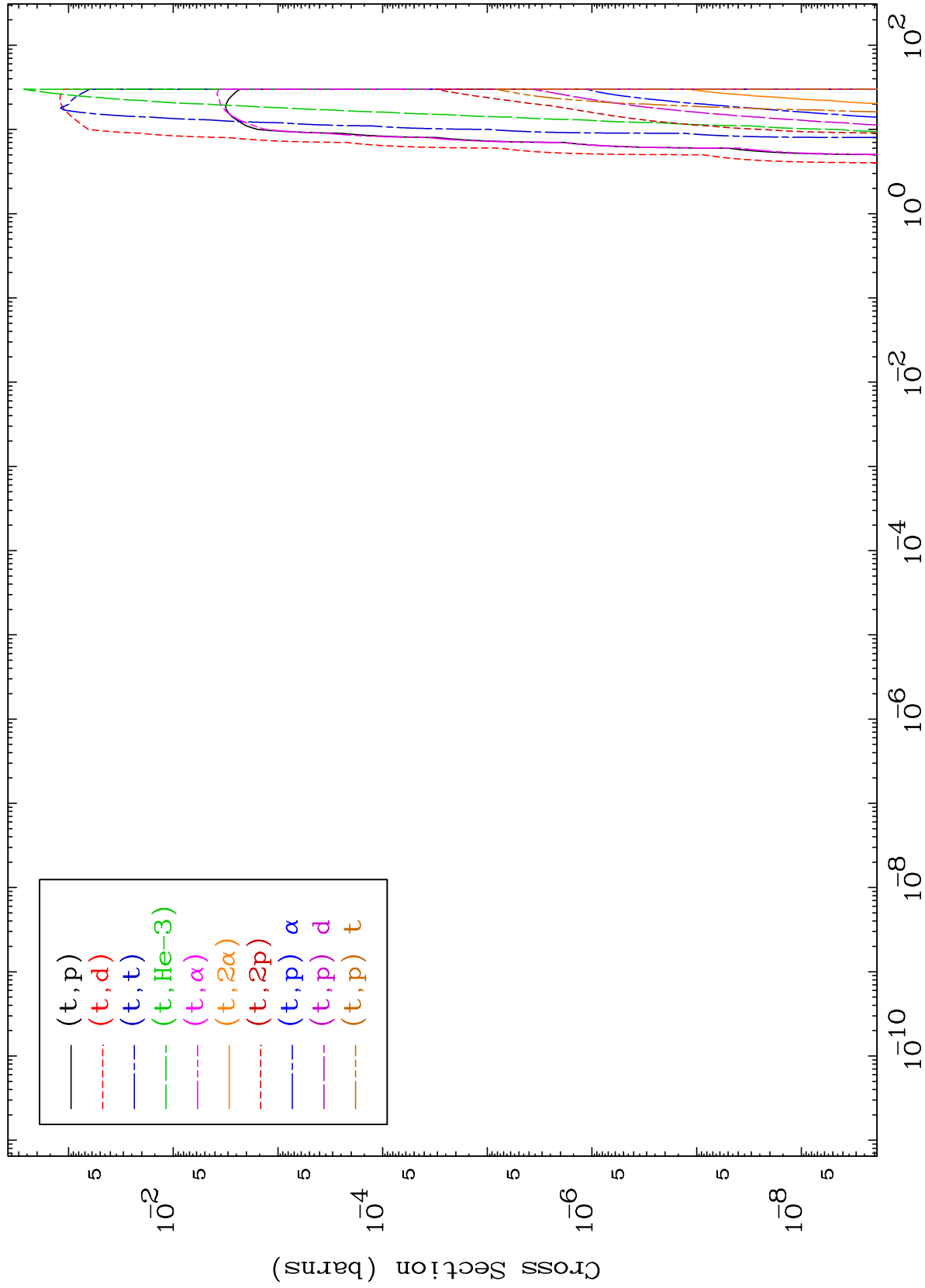
81-Tl-198



MAT 8111

Triton Charged Particle
0 Kelvin Cross Sections

81-Tl-198



5

Incident Energy (MeV)

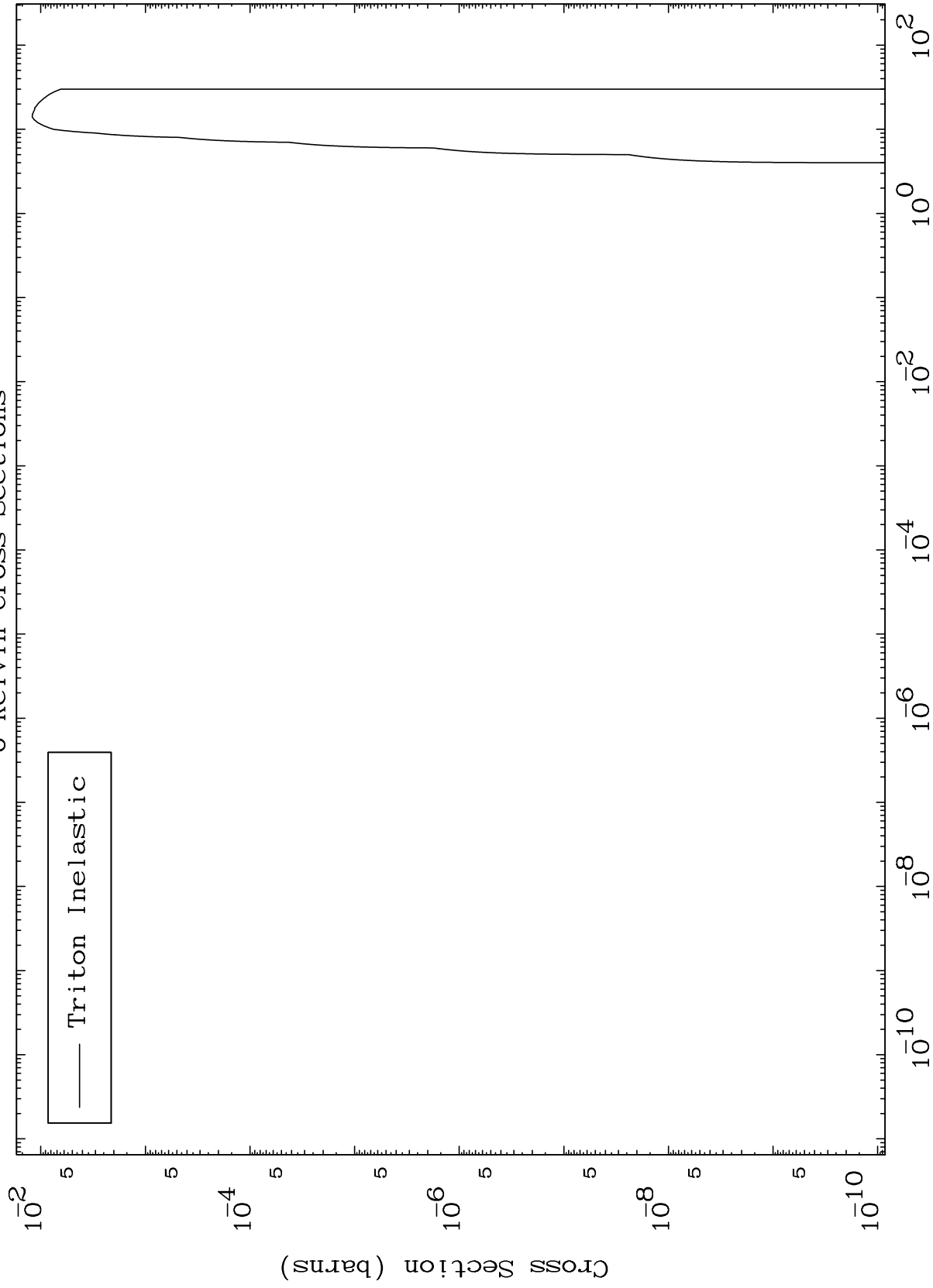
81-Tl-198

MAT 8111

(t,n') Level

81-Tl-198

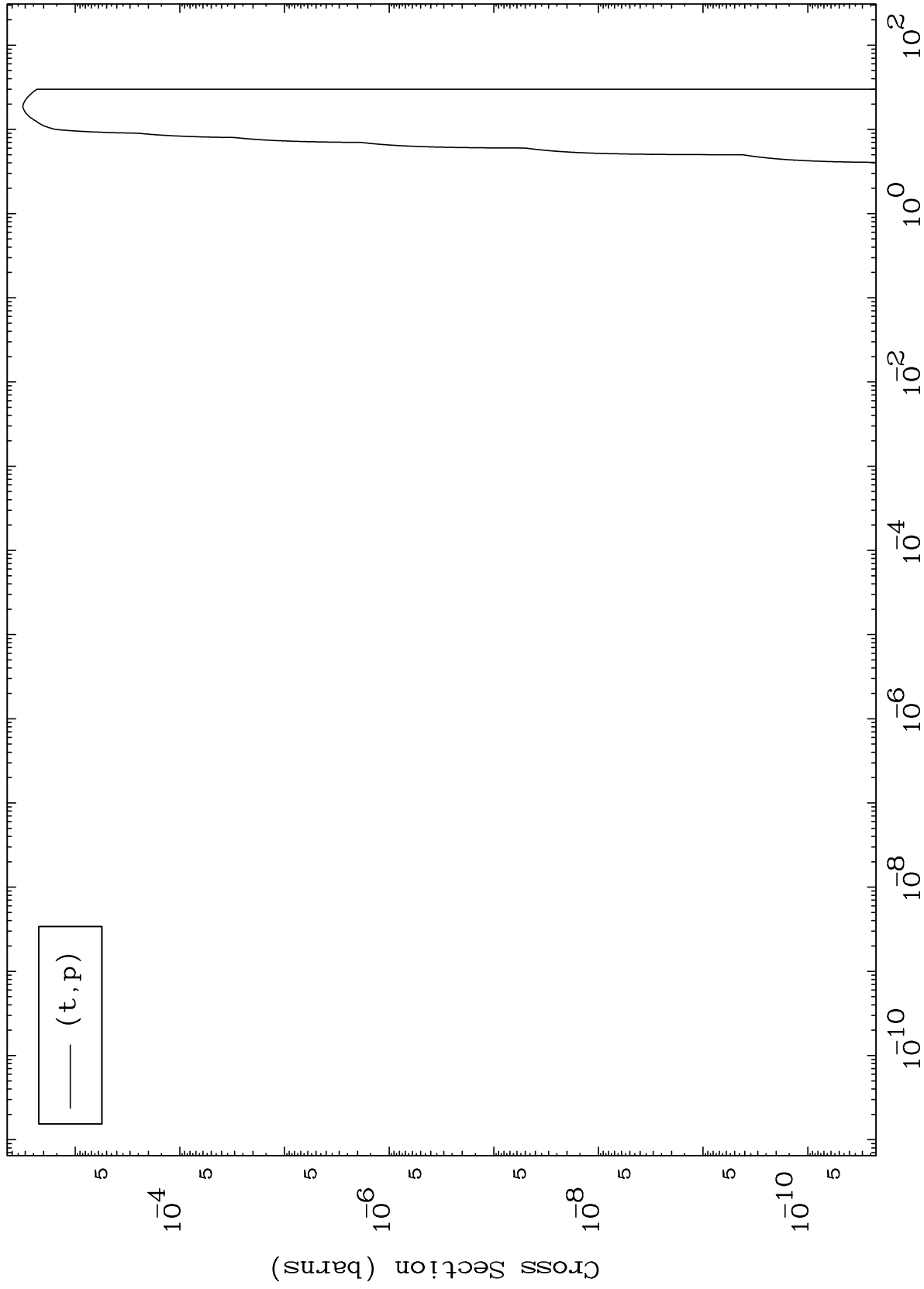
0 Kelvin Cross Sections



MAT 8111

(t,p) Levels
0 Kelvin Cross Sections

81-Tl-198



7

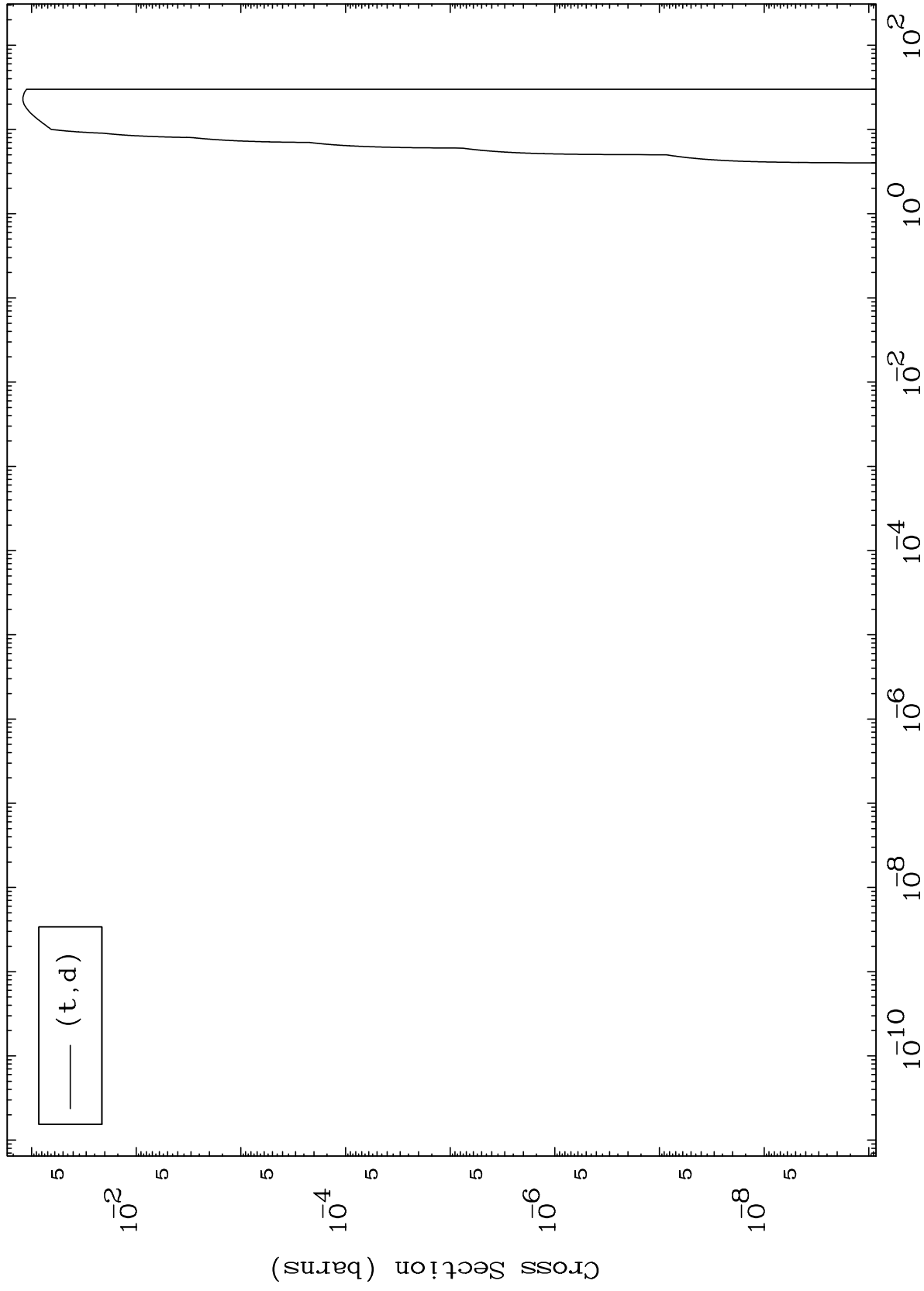
Incident Energy (MeV)

81-Tl-198

MAT 8111

(t,d) Levels
0 Kelvin Cross Sections

81-Tl-198



8

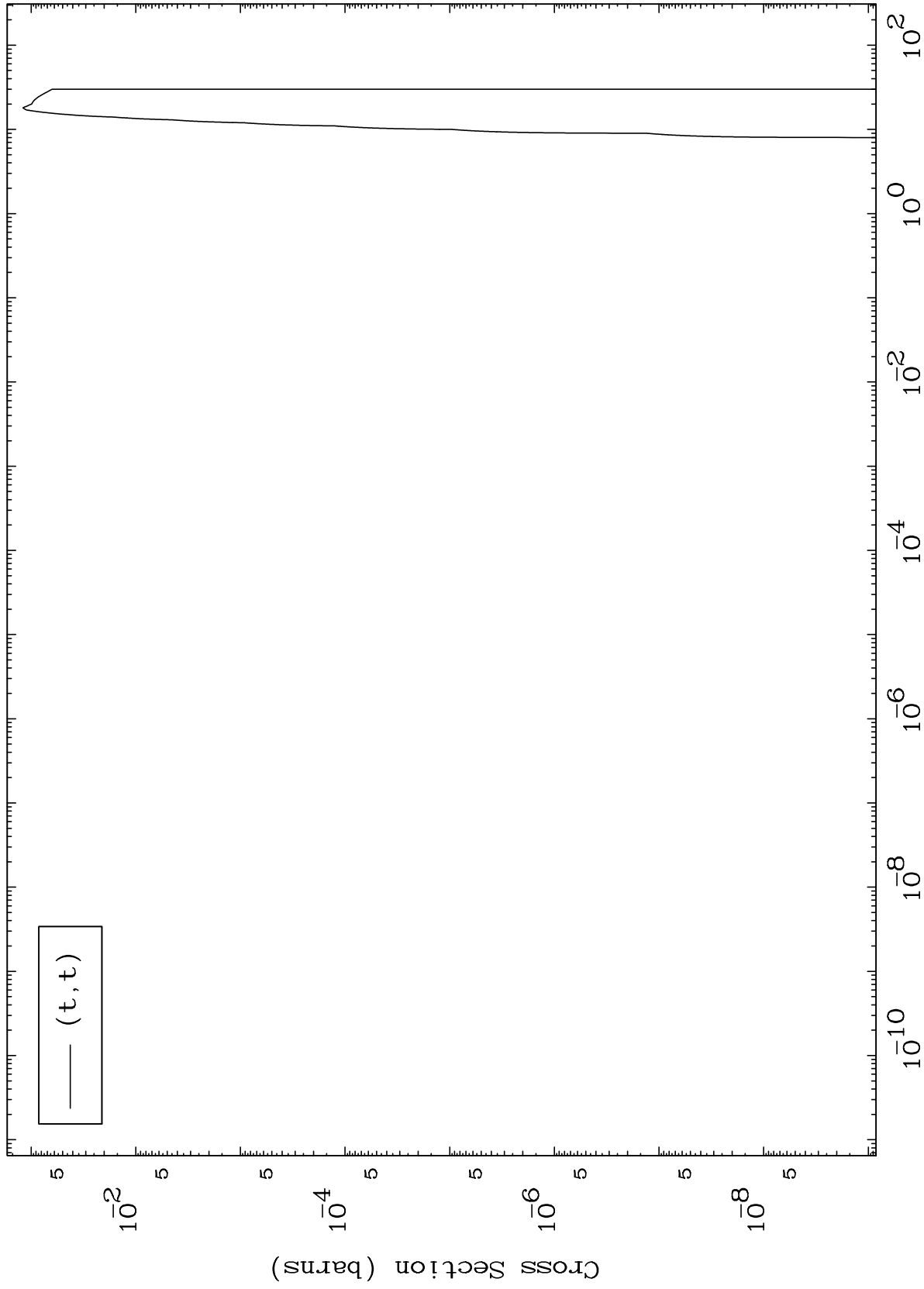
Incident Energy (MeV)

81-Tl-198

MAT 8111

(t,t) Levels
0 Kelvin Cross Sections

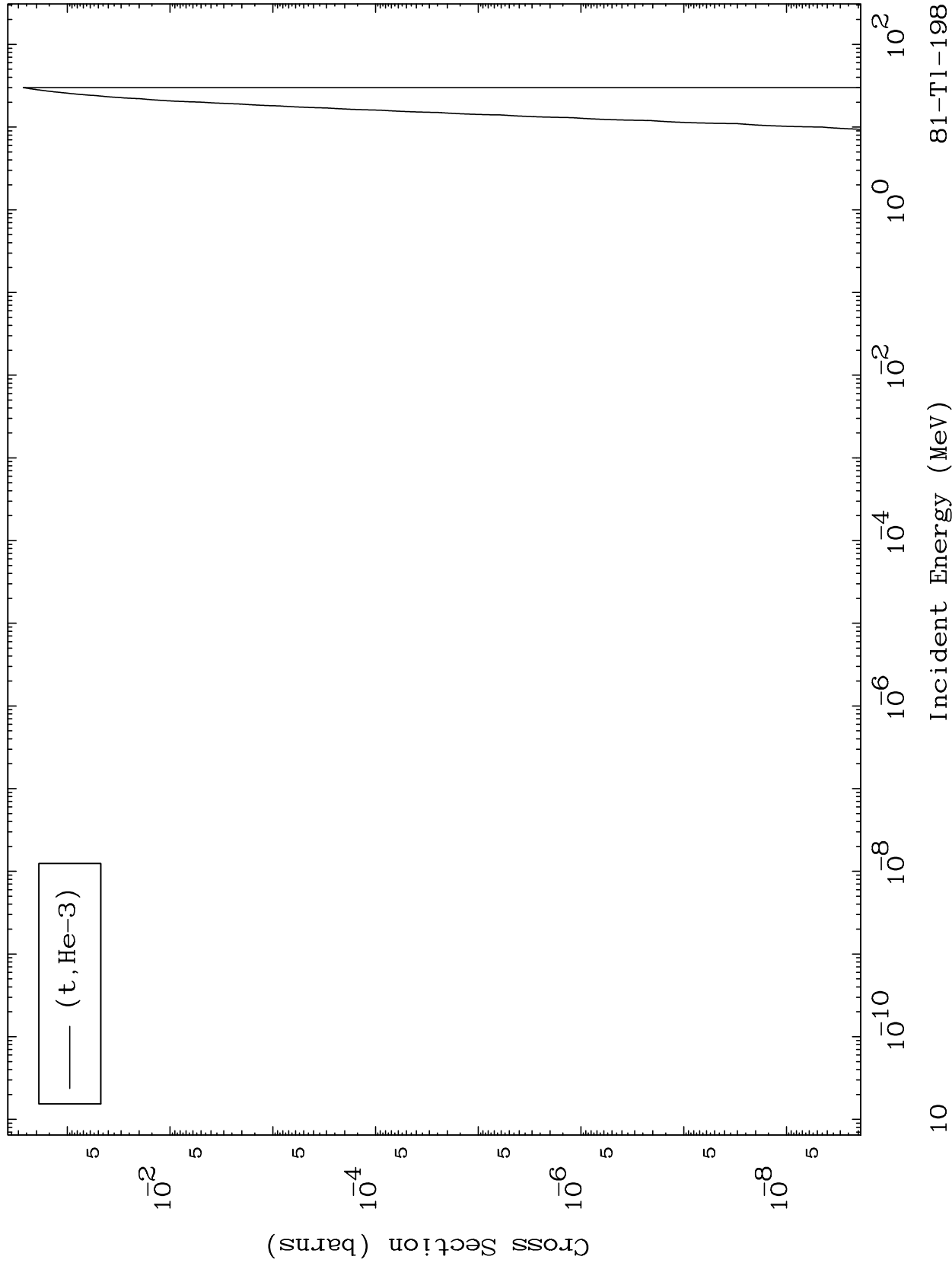
81-Tl-198



MAT 8111

(t,He3) Levels
0 Kelvin Cross Sections

81-Tl-198

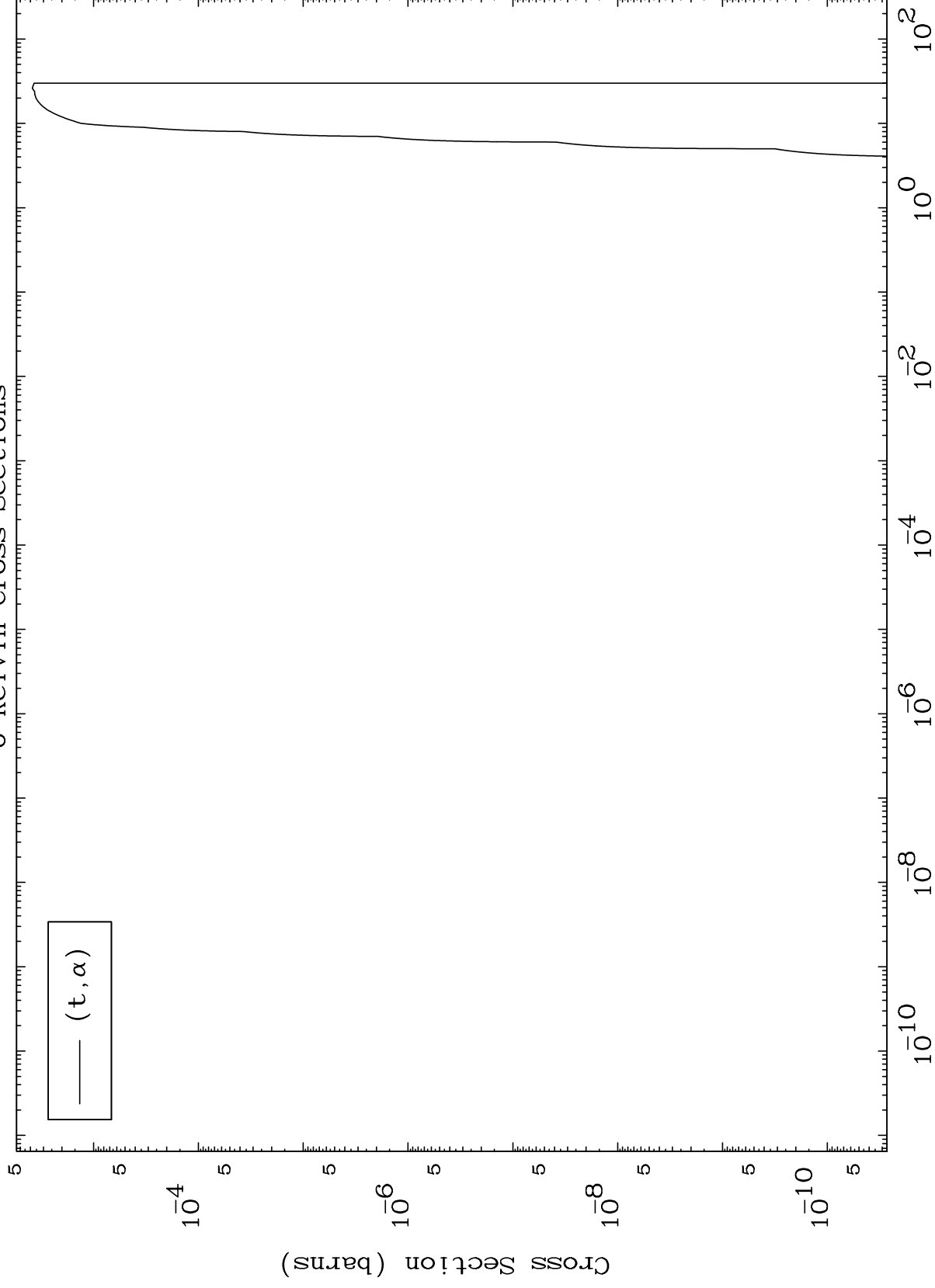


MAT 8111

(t, α) Levels

81-Tl-198

0 Kelvin Cross Sections



11

Incident Energy (MeV)

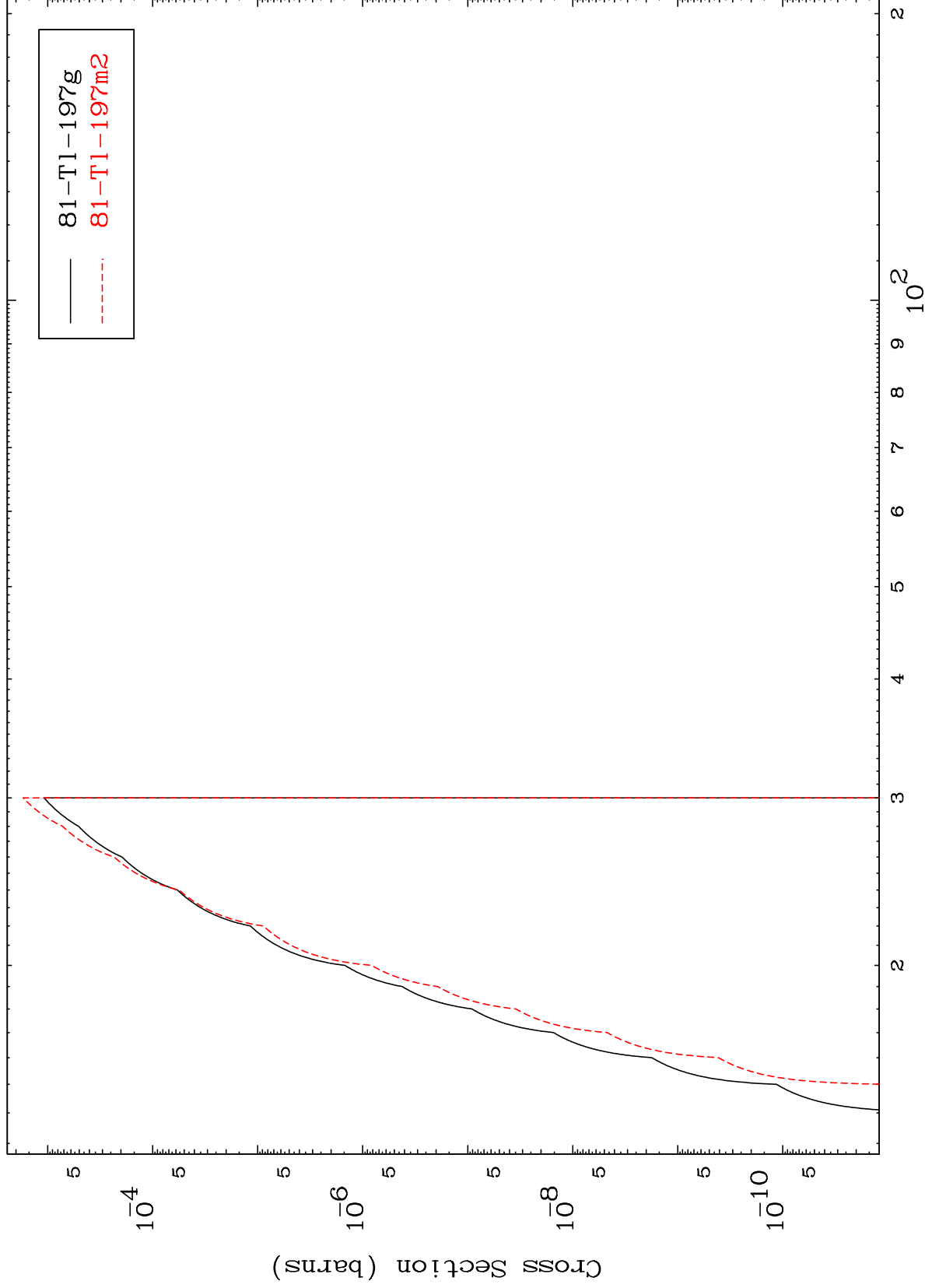
81-Tl-198

MAT 8111

(t,2n) d

81-Tl-198

Radionuclide Production Cross Section



12

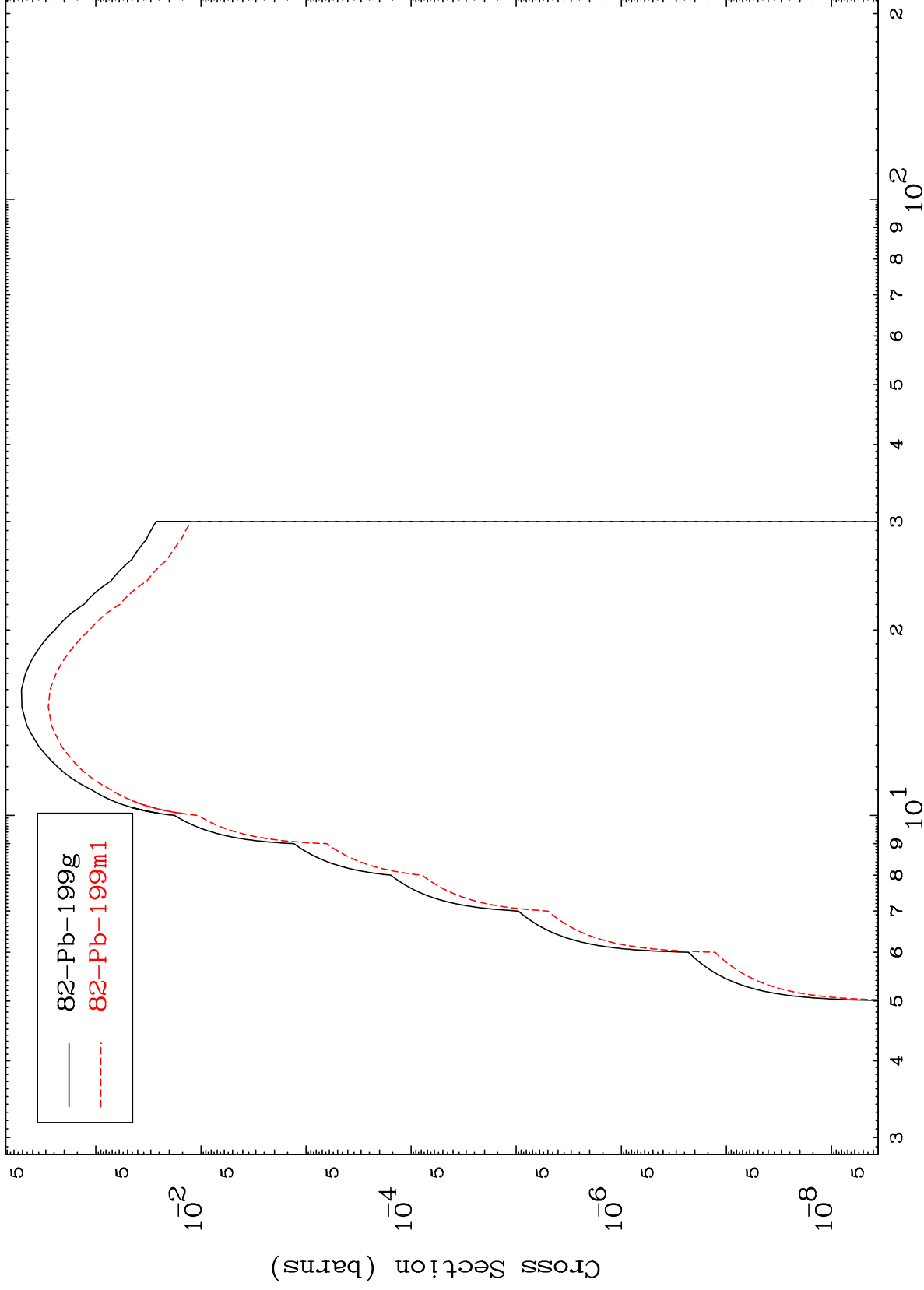
Incident Energy (MeV)

81-Tl-198

MAT 8111

81-Tl-198

Radionuclide Production Cross Section



13

Incident Energy (MeV)

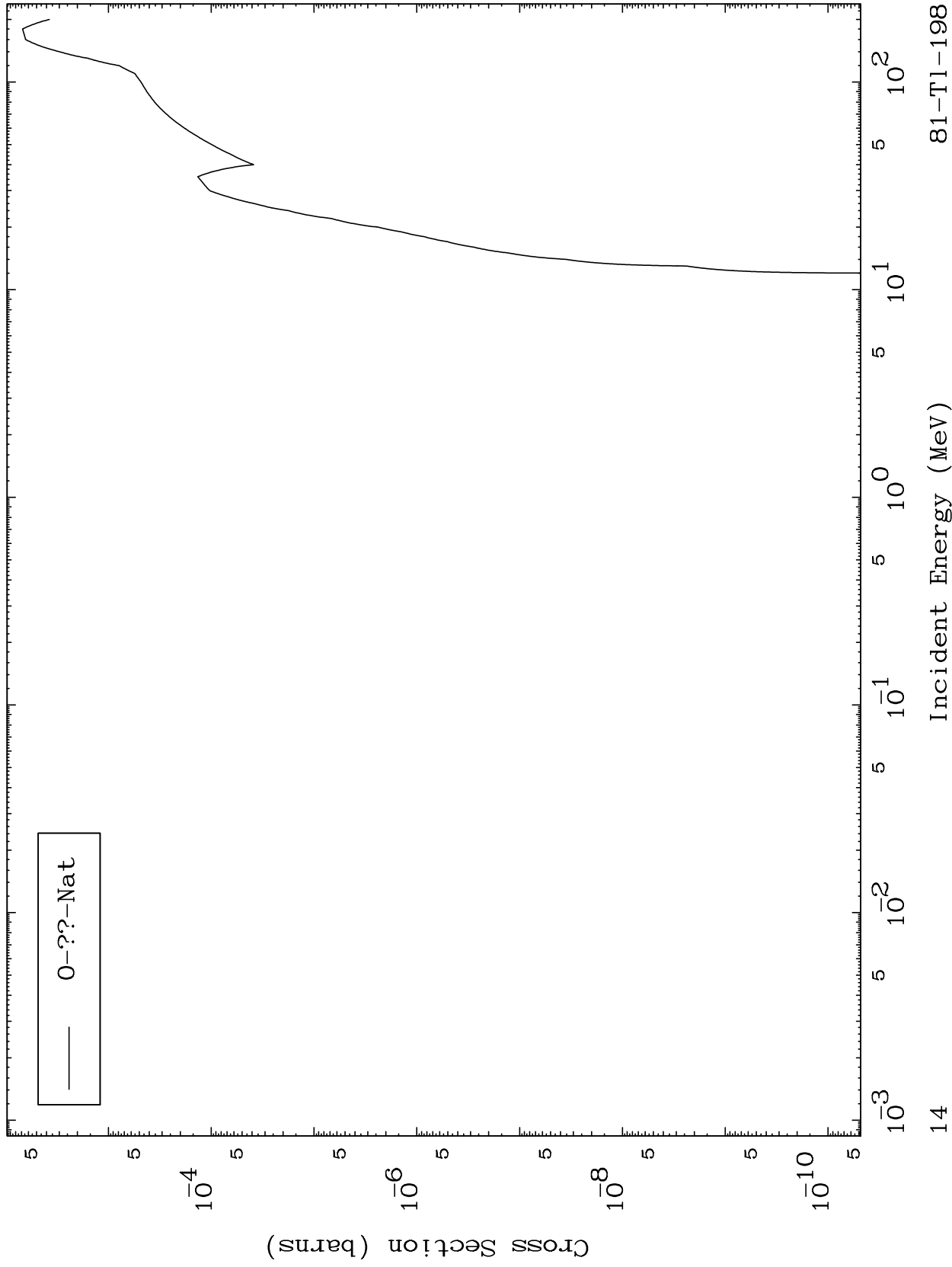
81-Tl-198

MAT 8111

Triton Fission

81-Tl-198

Radionuclide Production Cross Section

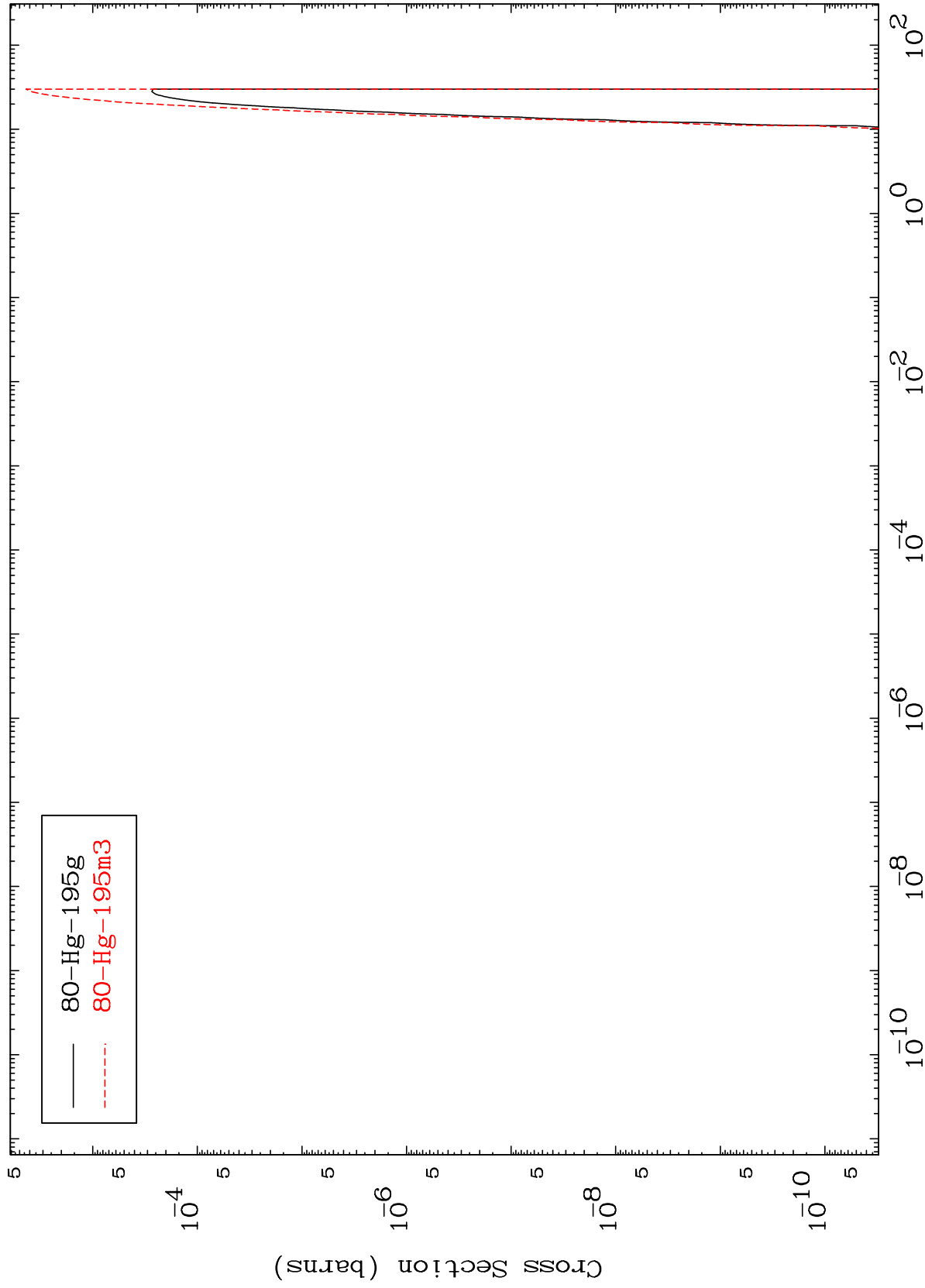


MAT 8111

(t,2n) α

81-Tl-198

Radionuclide Production Cross Section



15

Incident Energy (MeV)

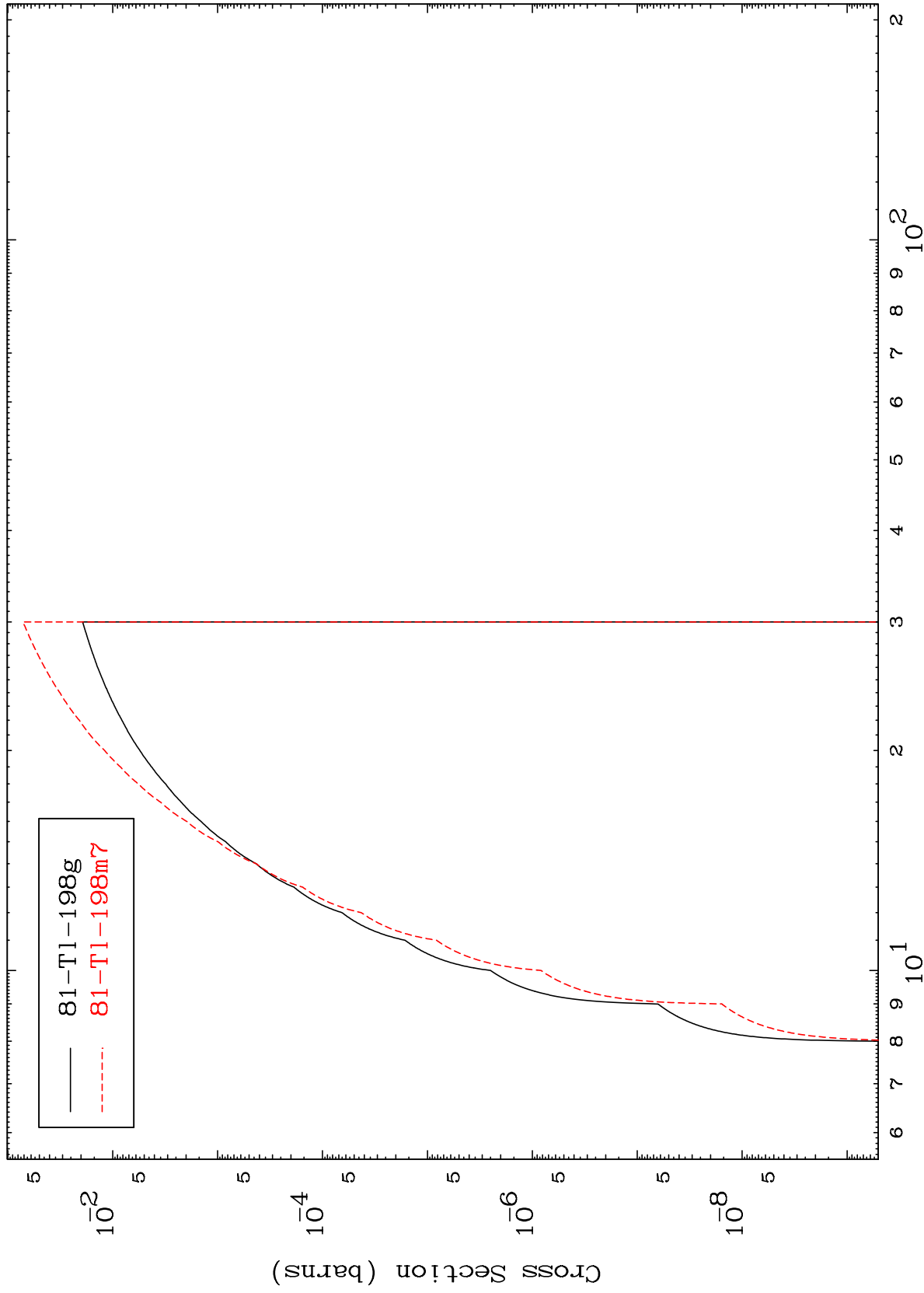
81-Tl-198

MAT 8111

(t,n') d

81-Tl-198

Radionuclide Production Cross Section



16

Incident Energy (MeV)

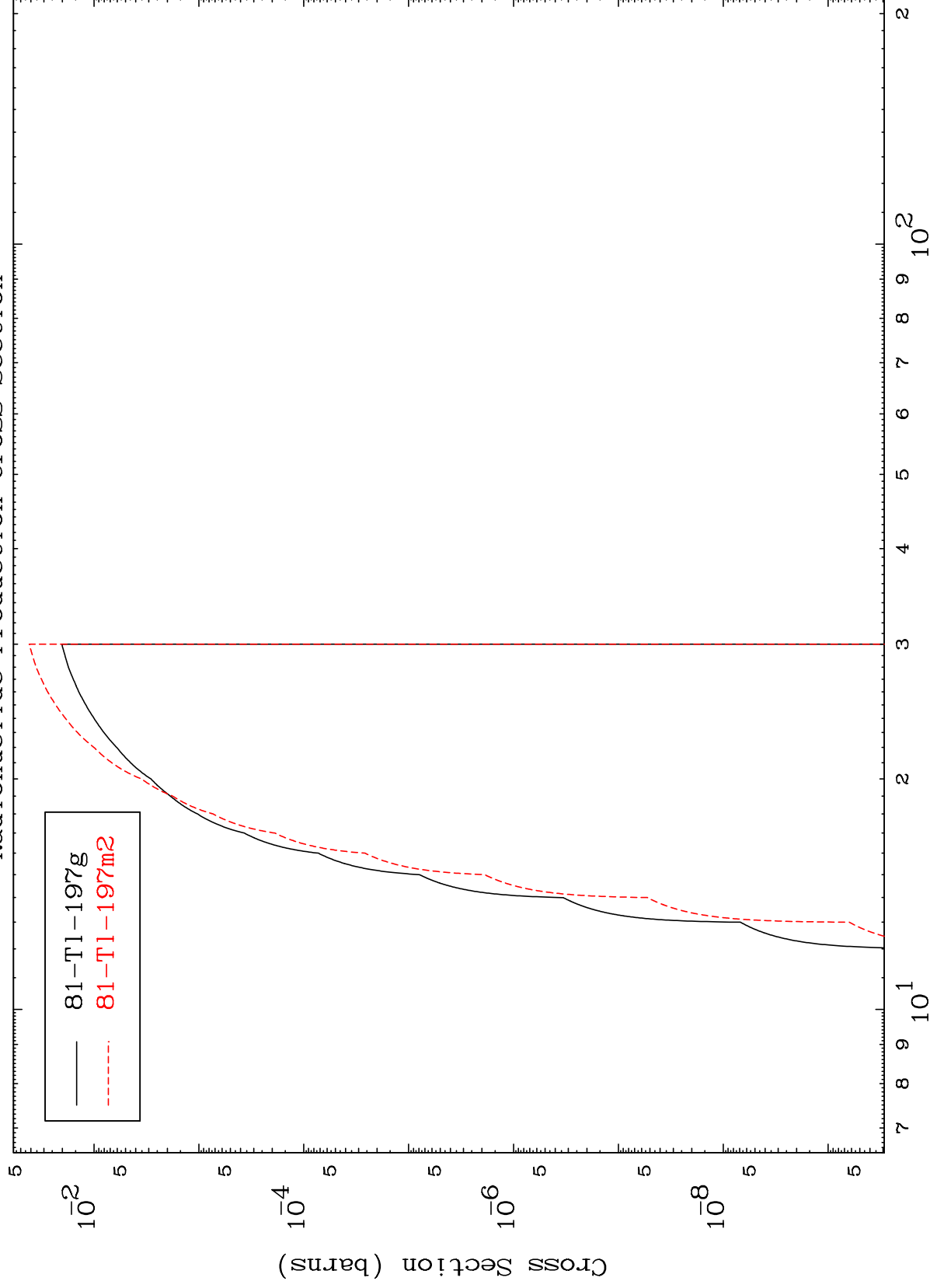
81-Tl-198

MAT 8111

(t,n') t

81-Tl-198

Radionuclide Production Cross Section



17

Incident Energy (MeV)

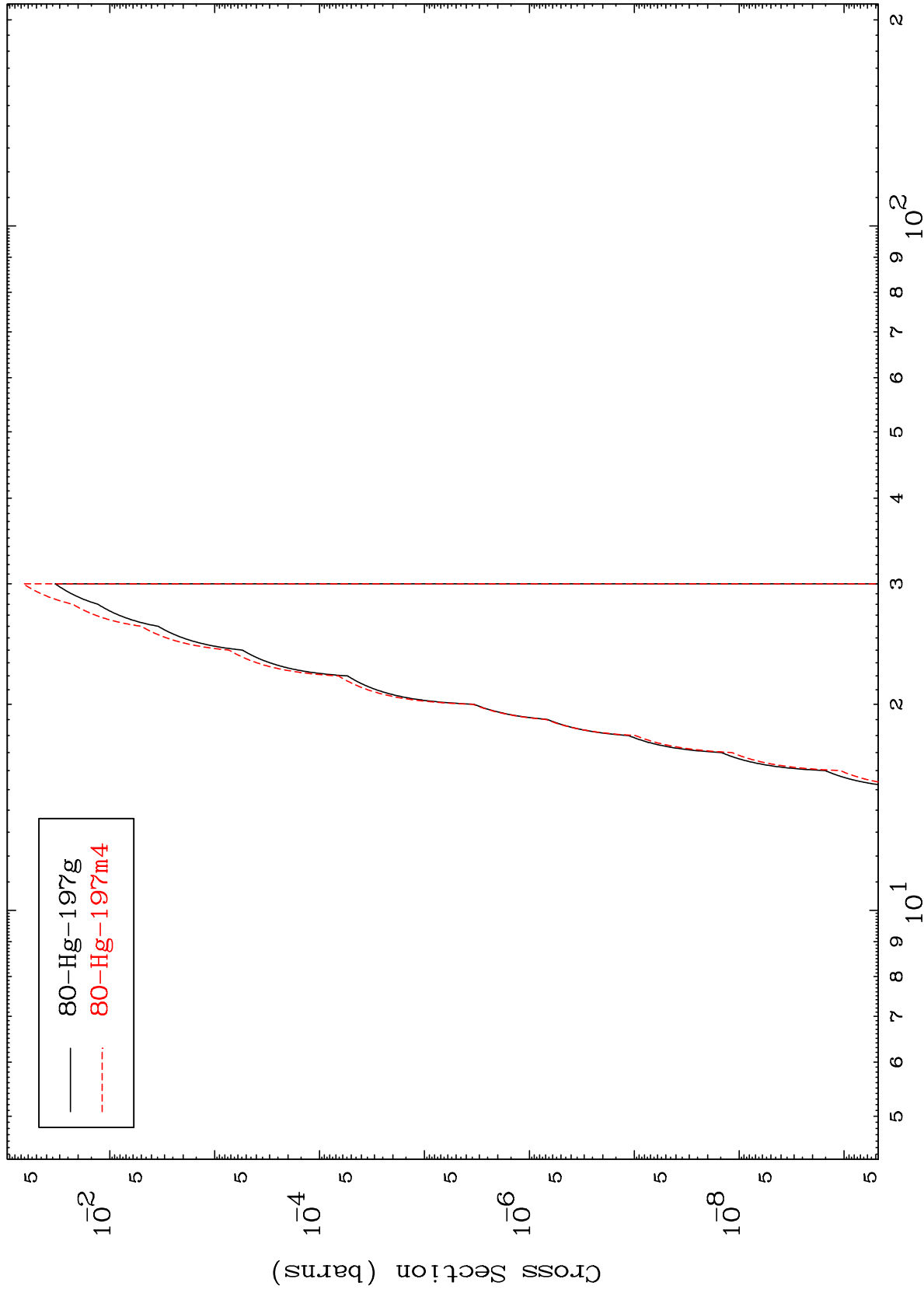
81-Tl-198

MAT 8111

(t,n') He-3

81-Tl-198

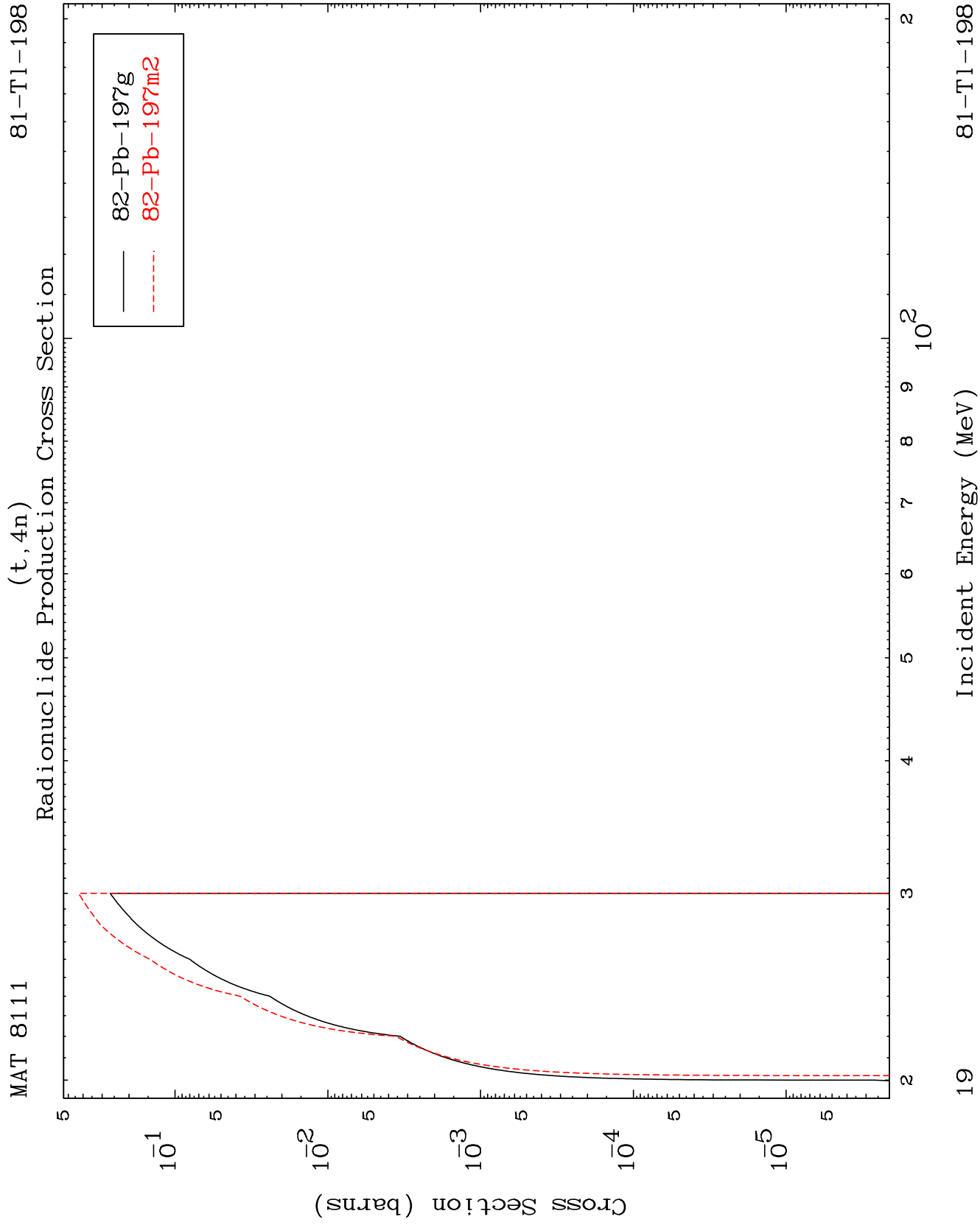
Radionuclide Production Cross Section

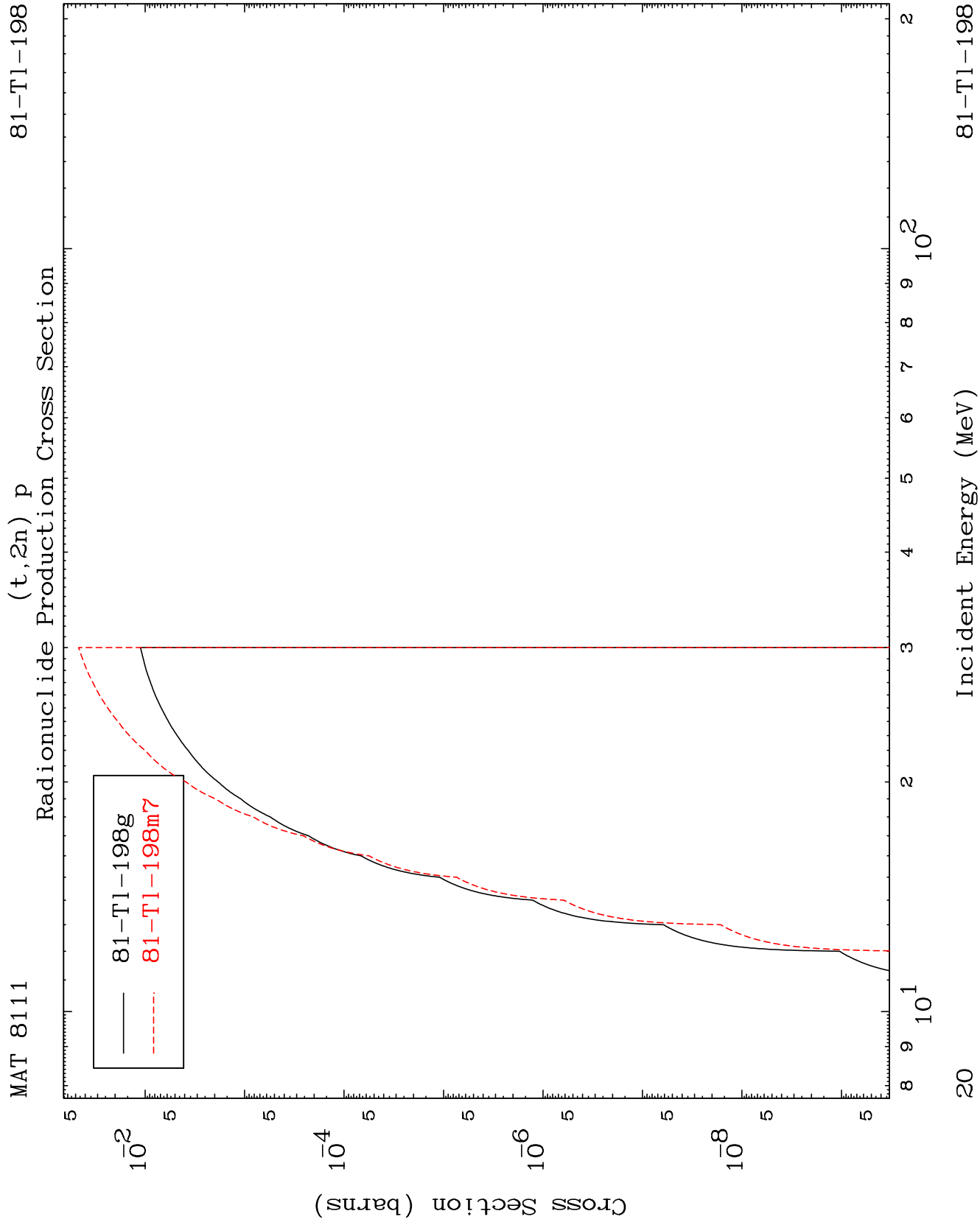


18

Incident Energy (MeV)

81-Tl-198



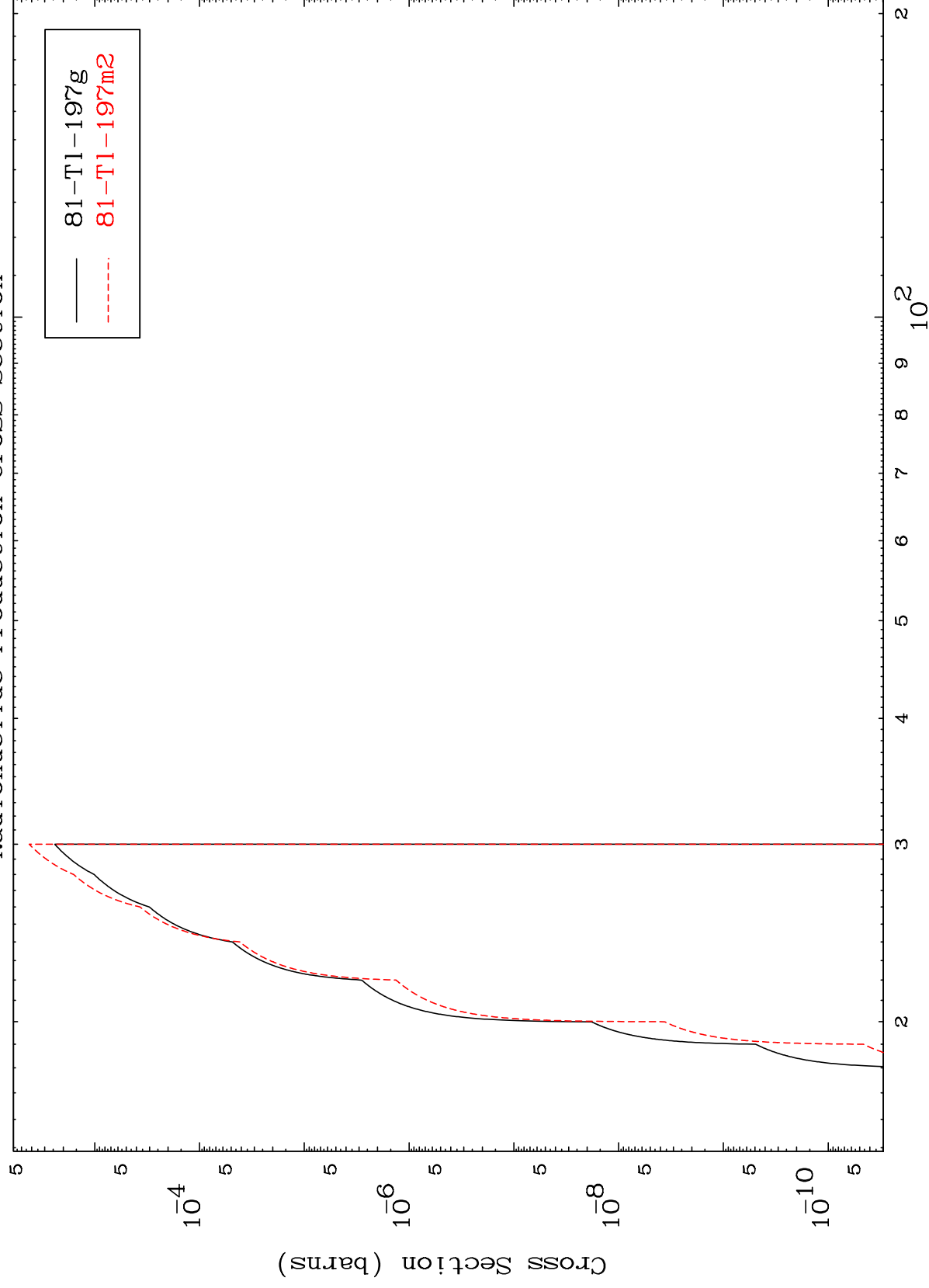


MAT 8111

(t,3n) p

81-Tl-198

Radionuclide Production Cross Section



21

Incident Energy (MeV)

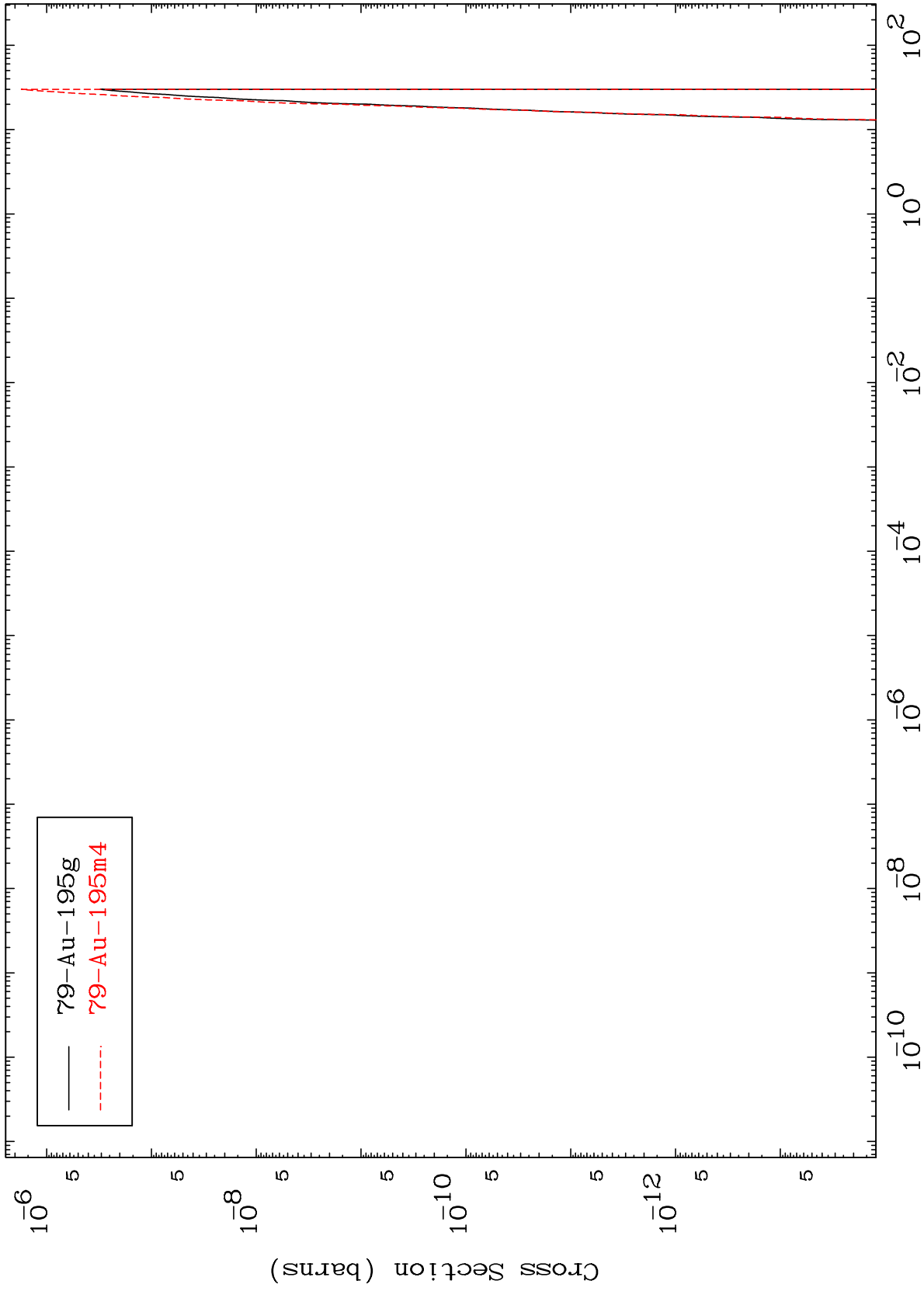
81-Tl-198

MAT 8111

(t,n') p α

81-Tl-198

Radionuclide Production Cross Section



22

Incident Energy (MeV)

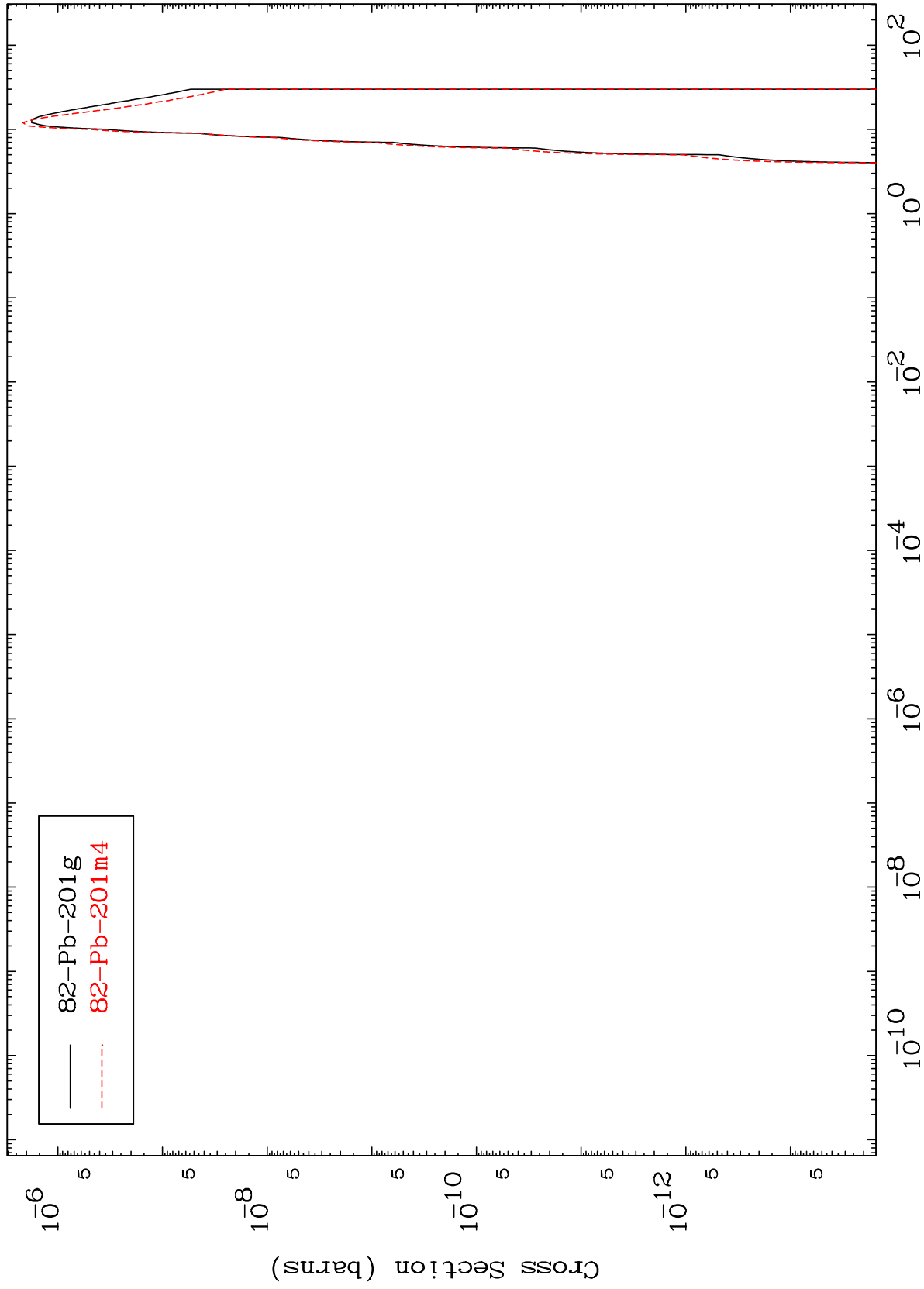
81-Tl-198

MAT 8111

(t, γ)

81-Tl-198

Radionuclide Production Cross Section



23

Incident Energy (MeV)

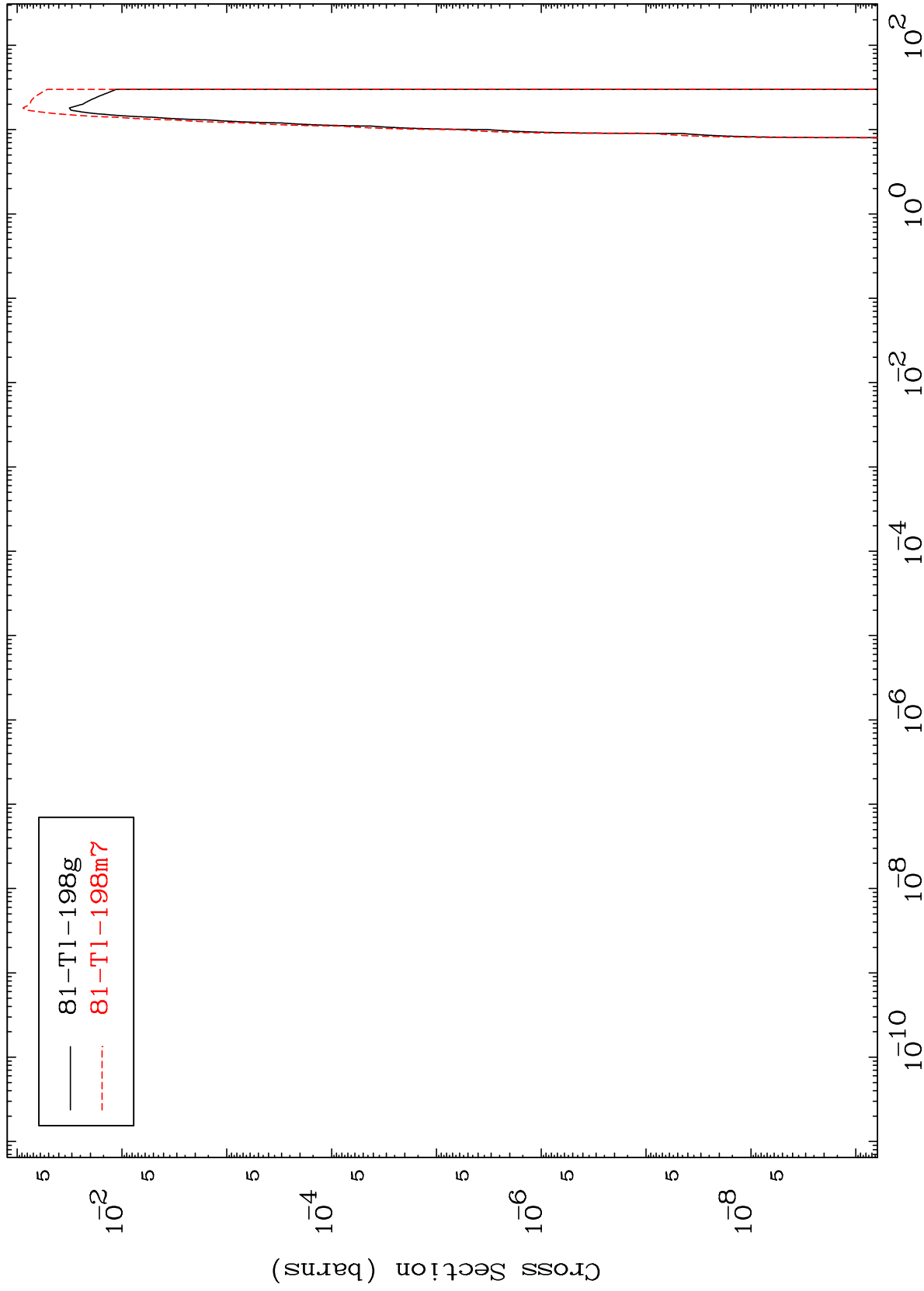
81-Tl-198

MAT 8111

(t,t)

81-Tl-198

Radionuclide Production Cross Section



24

Incident Energy (MeV)

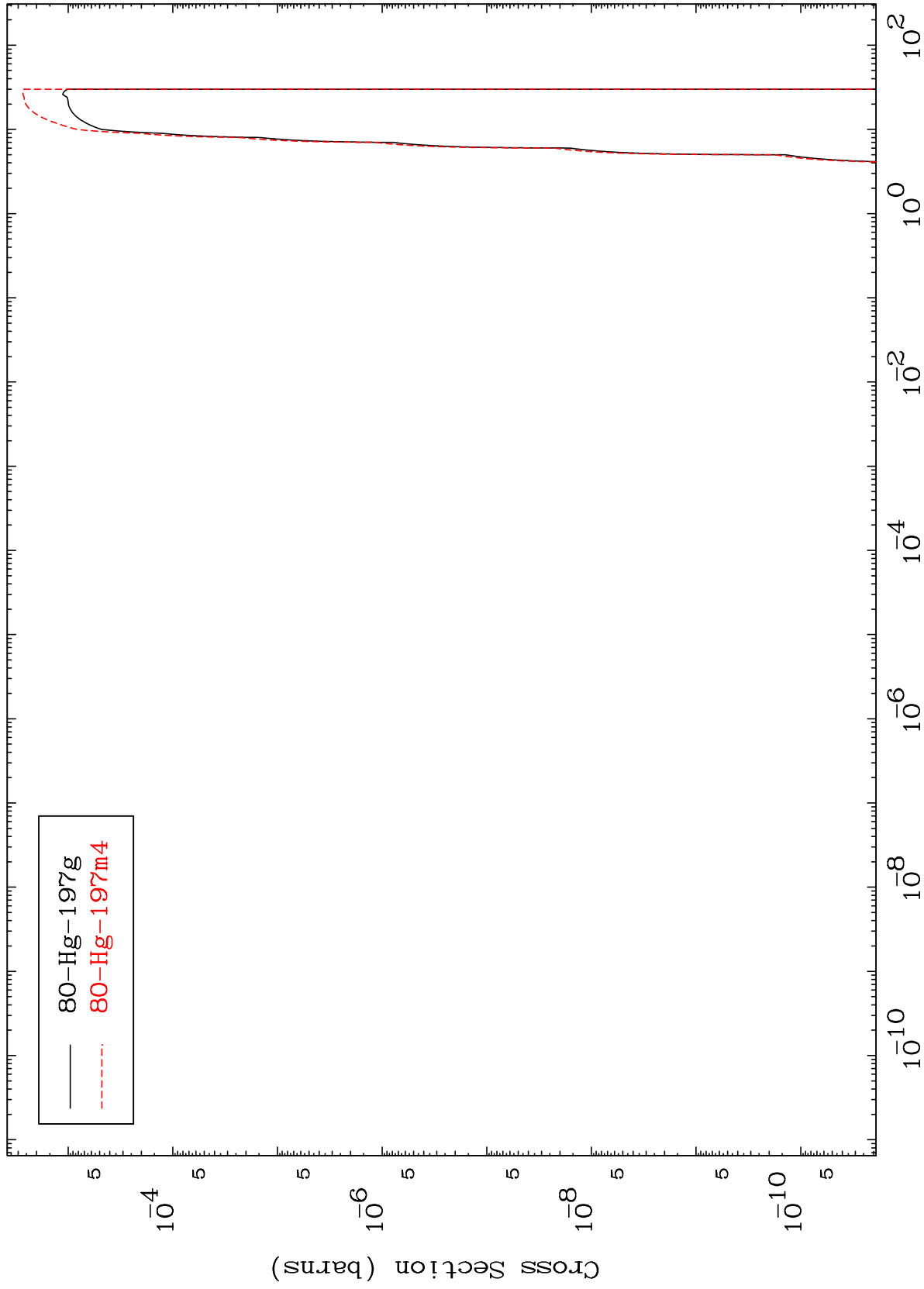
81-Tl-198

MAT 8111

(t, α)

81-Tl-198

Radionuclide Production Cross Section



25

Incident Energy (MeV)

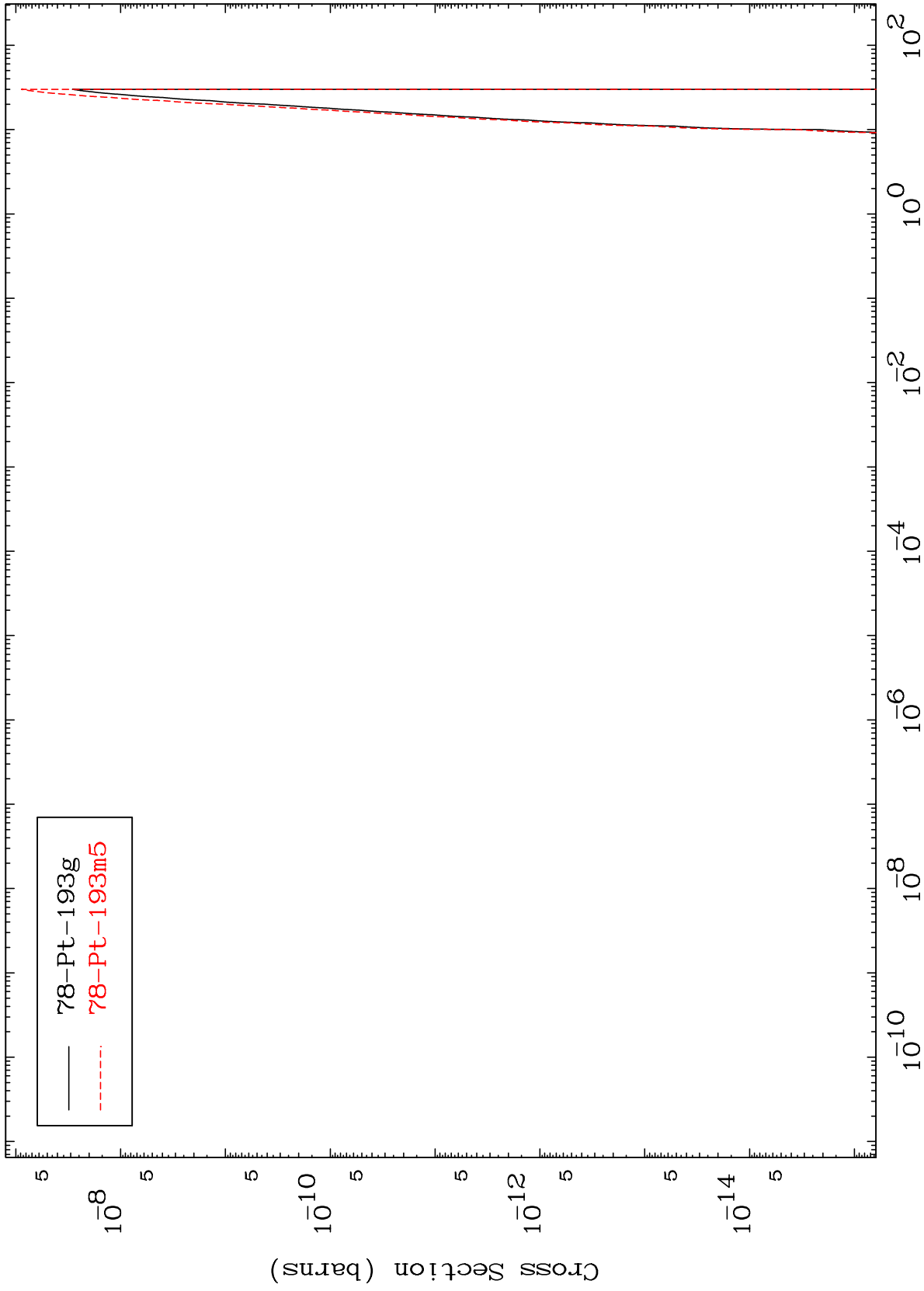
81-Tl-198

MAT 8111

(t,2 α)

81-Tl-198

Radionuclide Production Cross Section



26

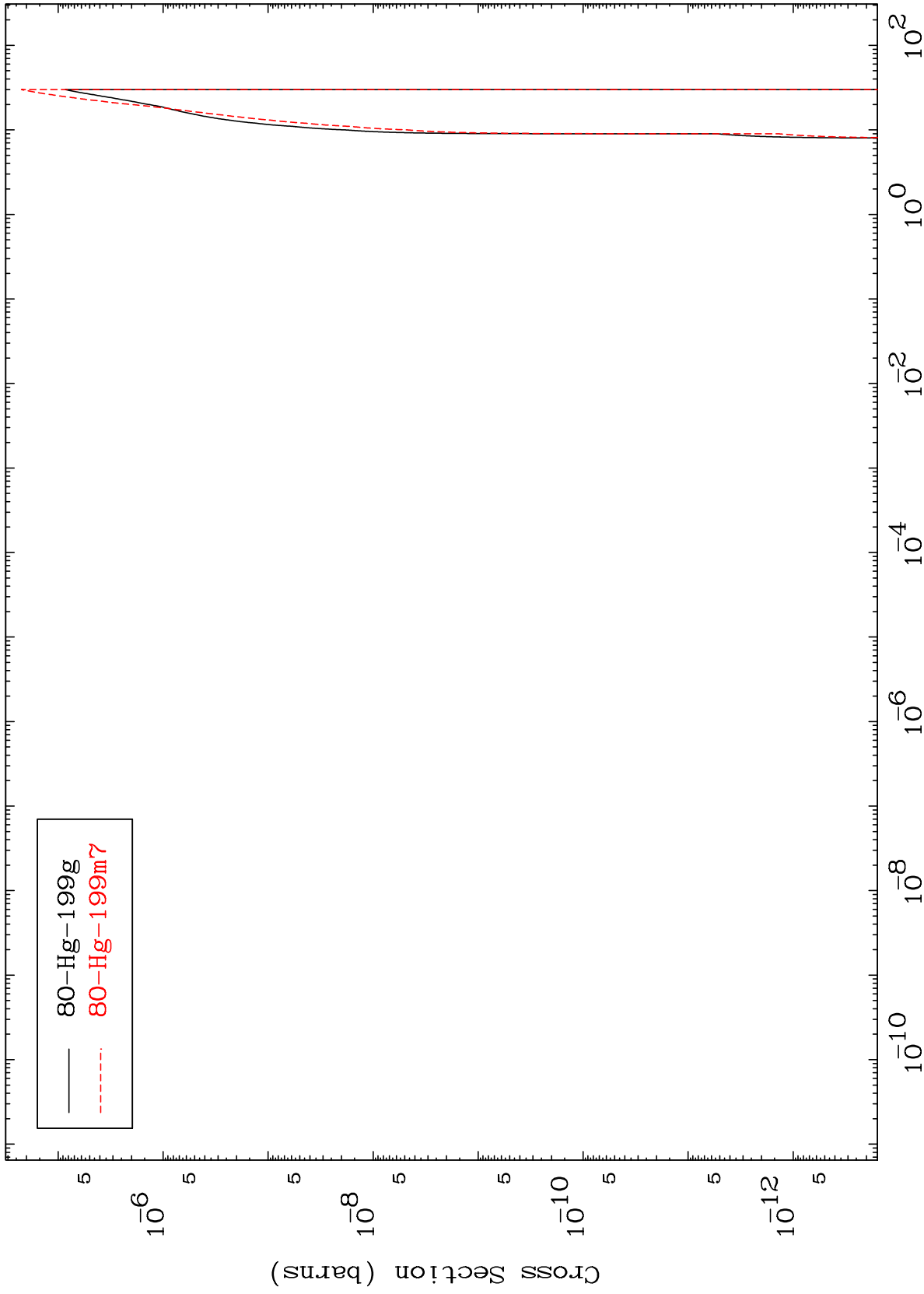
Incident Energy (MeV)

81-Tl-198

MAT 8111

(t,2p)
Radionuclide Production Cross Section

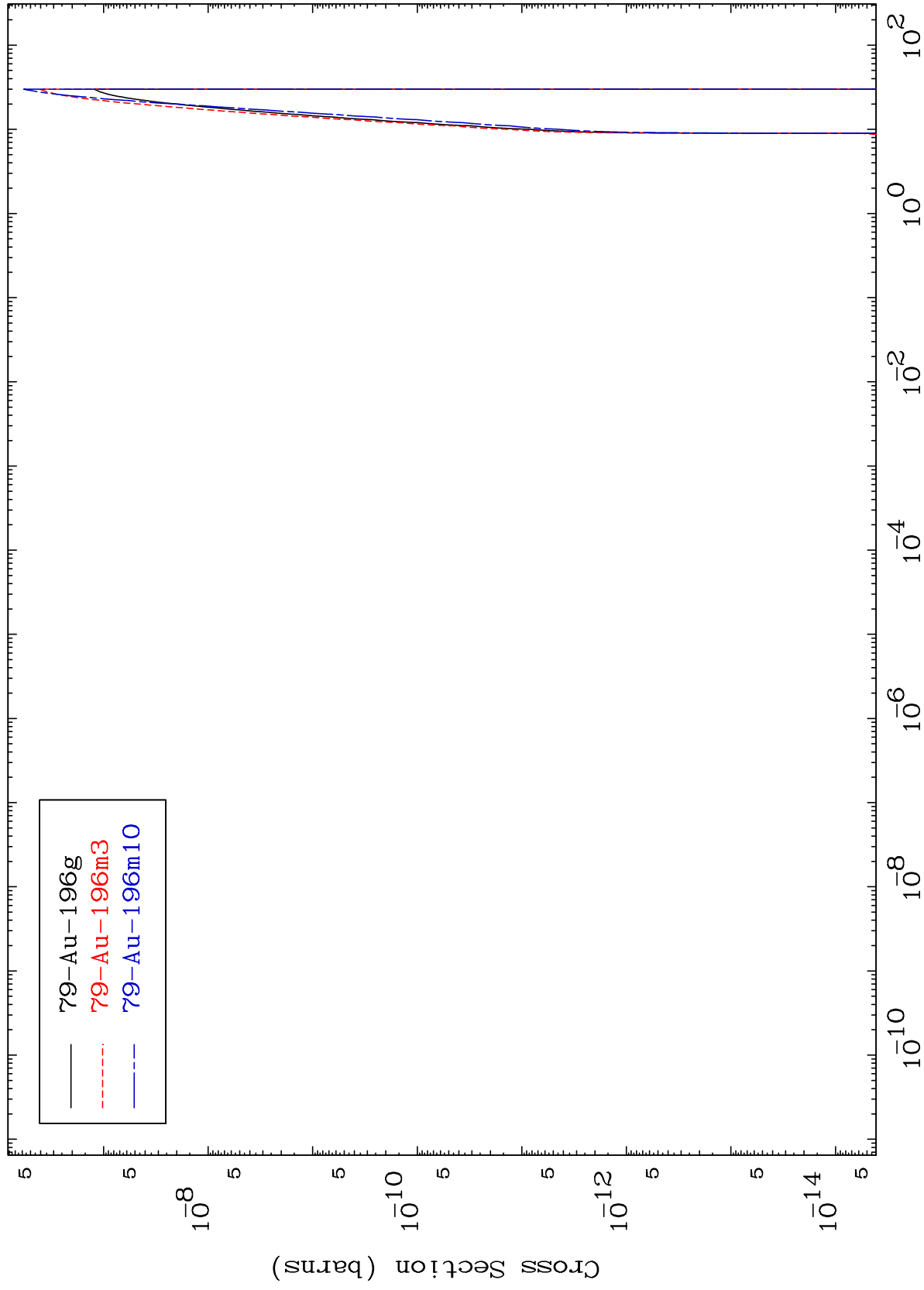
81-Tl-198



27

Incident Energy (MeV)

81-Tl-198

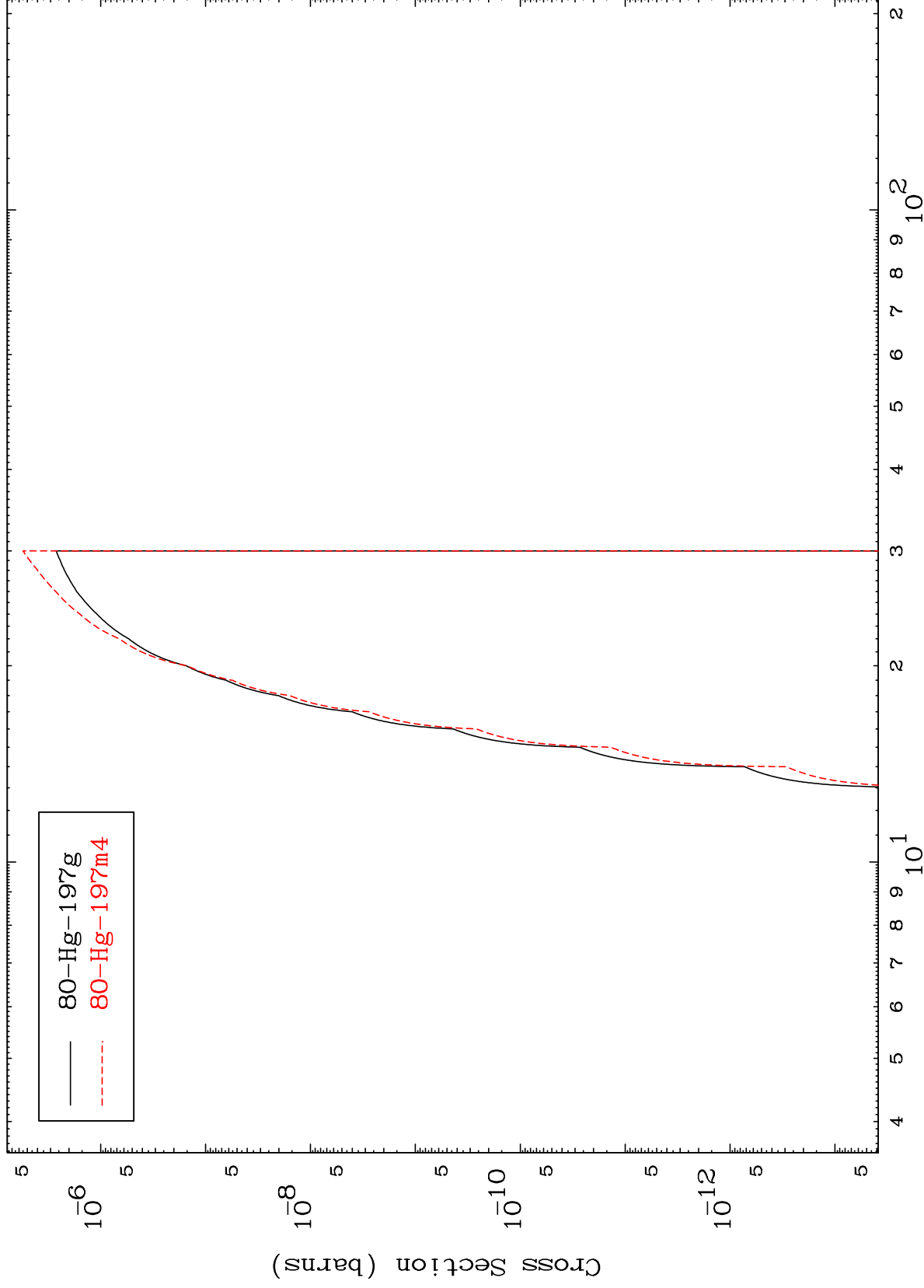


MAT 8111

(t,p) t

81-Tl-198

Radionuclide Production Cross Section



29

Incident Energy (MeV)

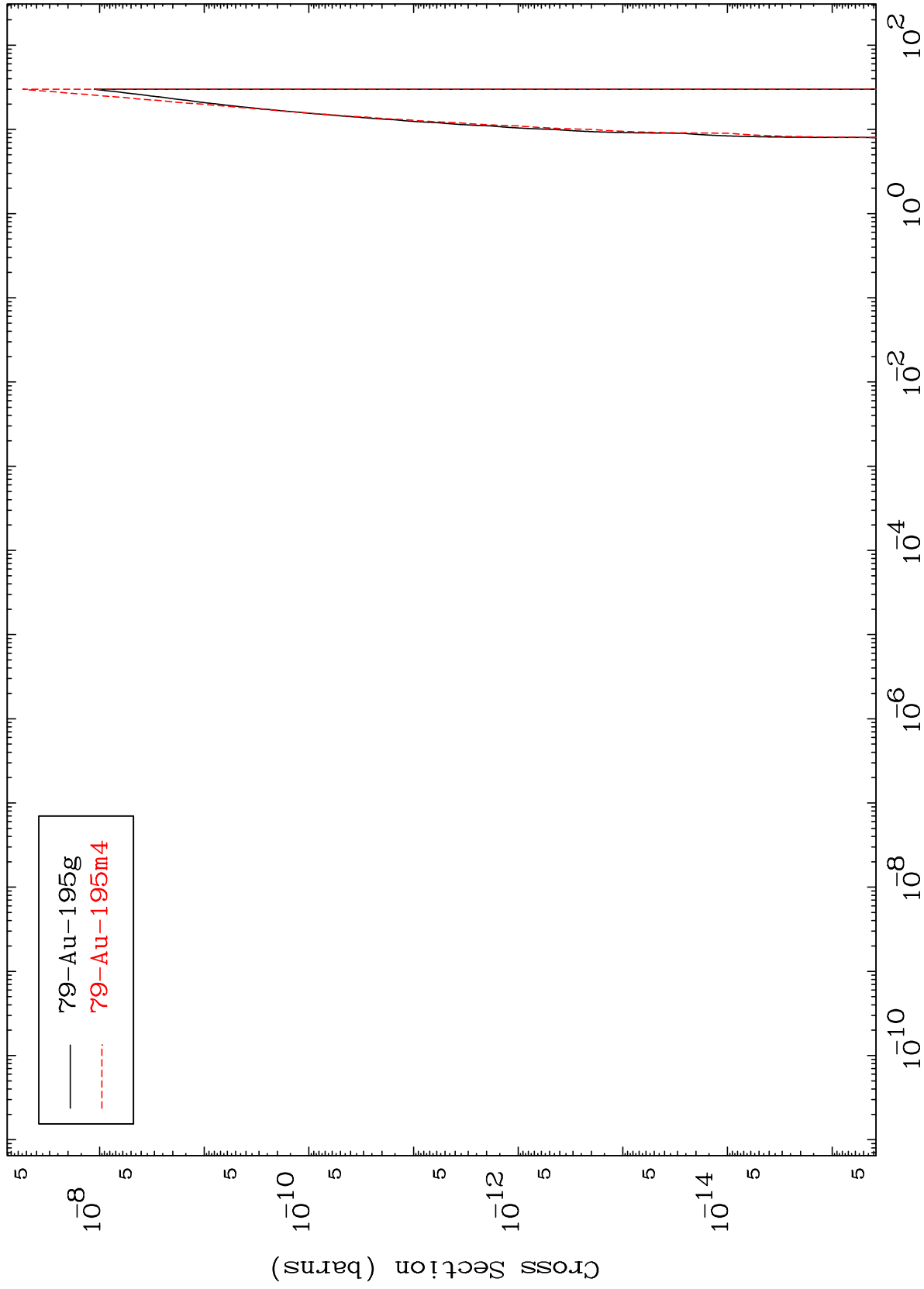
81-Tl-198

MAT 8111

(t,d) α

81-Tl-198

Radionuclide Production Cross Section



30

Incident Energy (MeV)

81-Tl-198