

Program EVALPLOT
(Version 2018-1)

by

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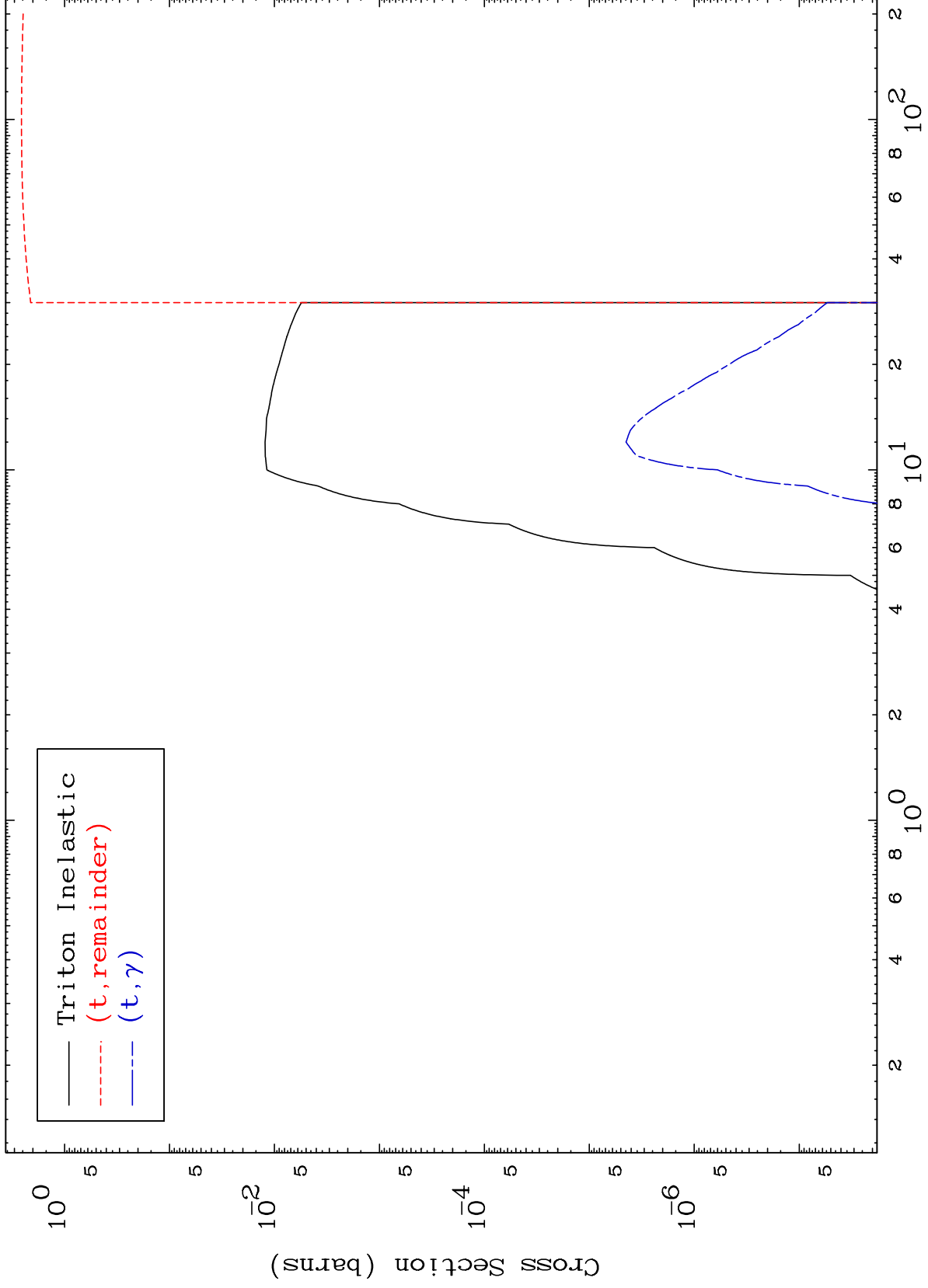
Press Mouse Button to Start

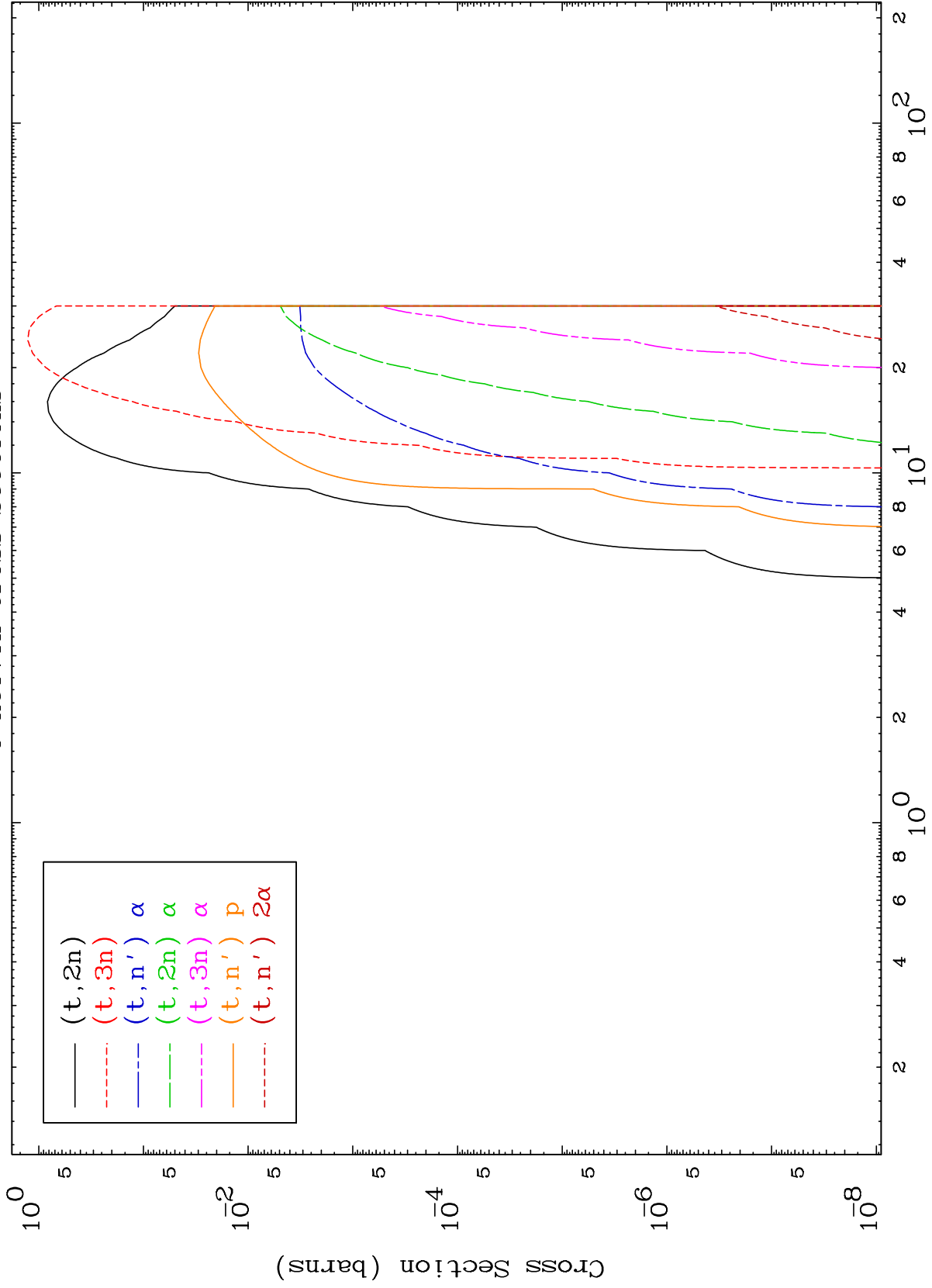
MAT 81111

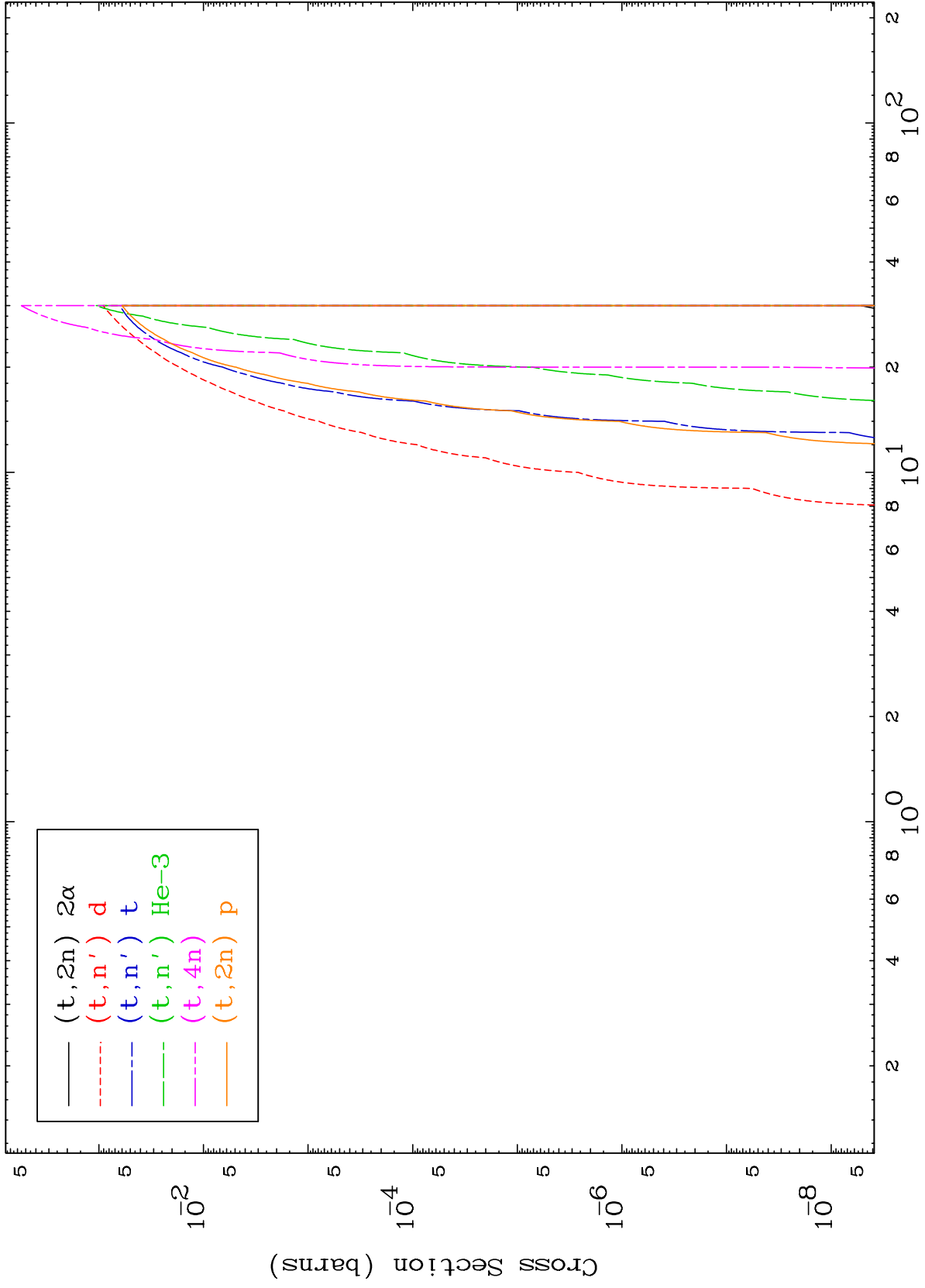
Triton Major

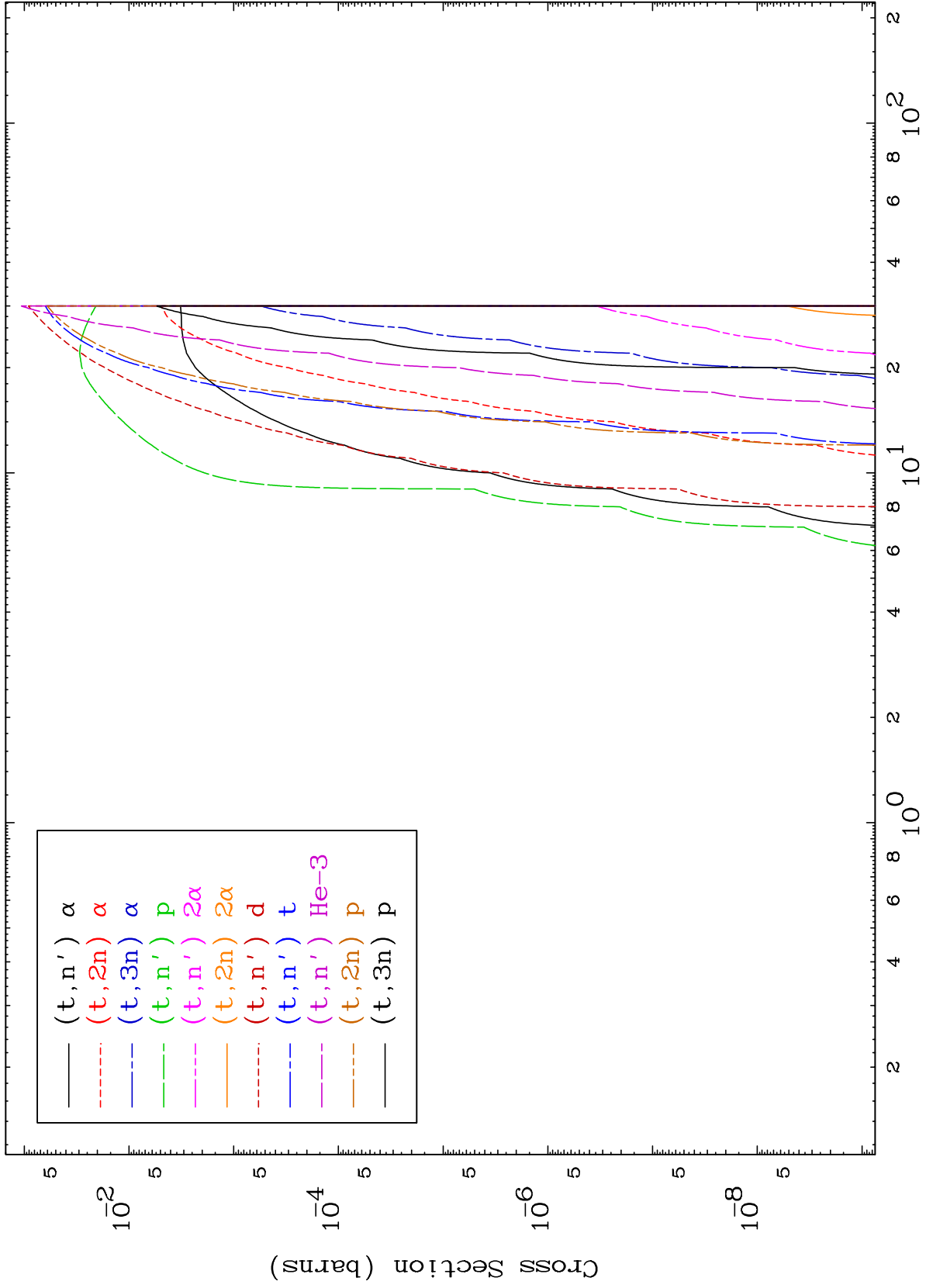
81-T1-198

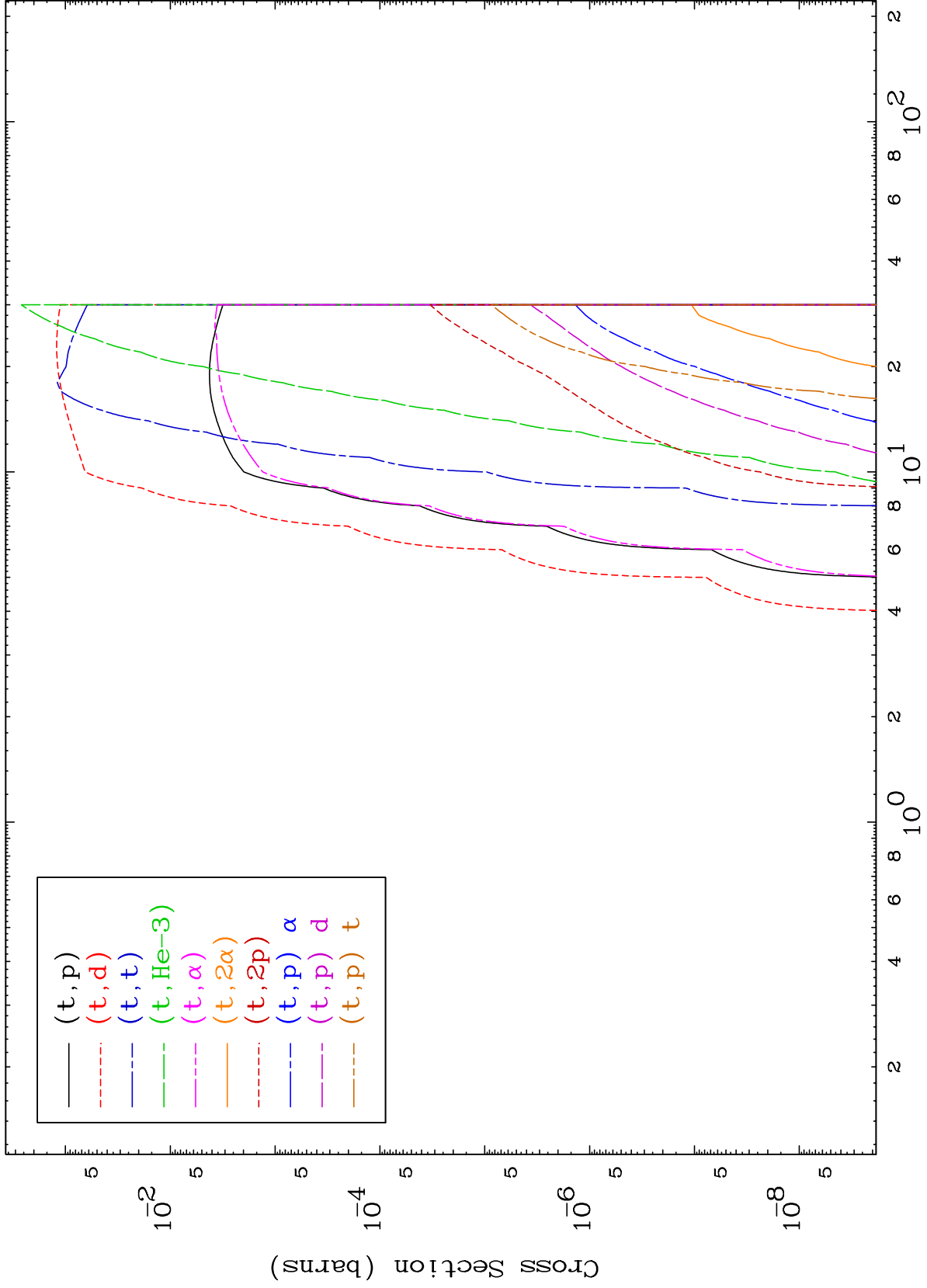
0 Kelvin Cross Sections









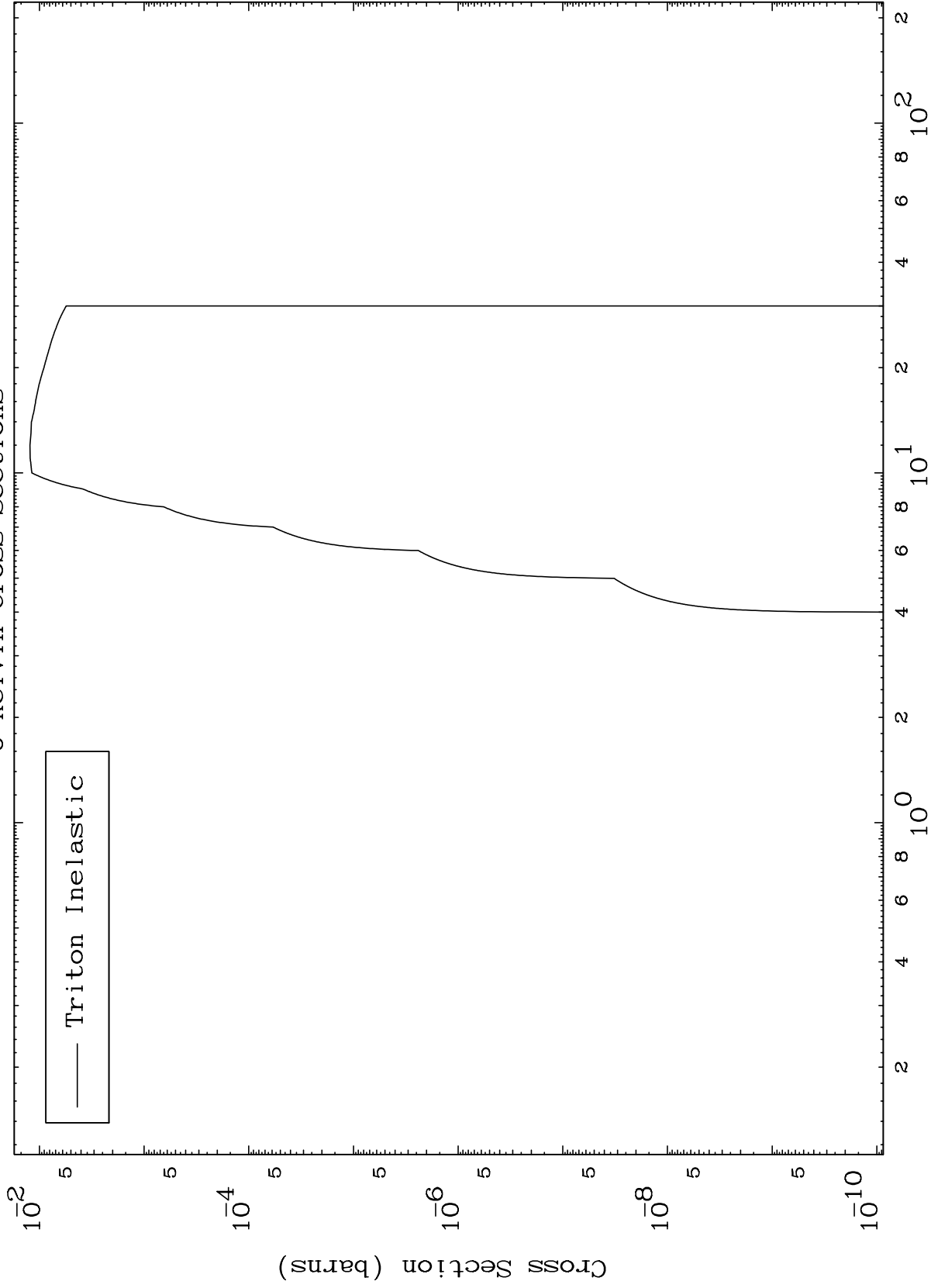


MAT 81111

(t, n') Level

81-Tl-198

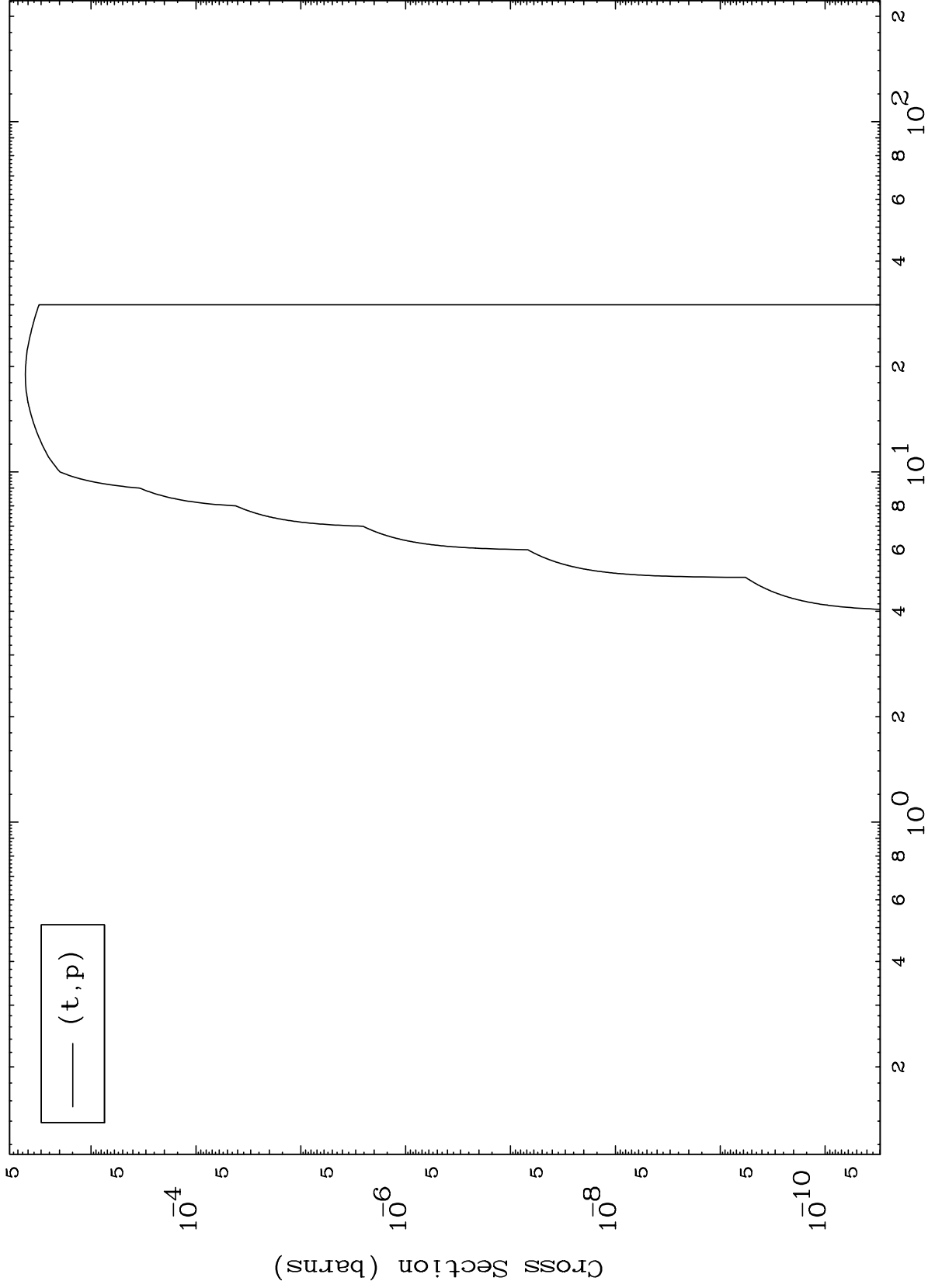
0 Kelvin Cross Sections



MAT 81111

(t,p) Levels
0 Kelvin Cross Sections

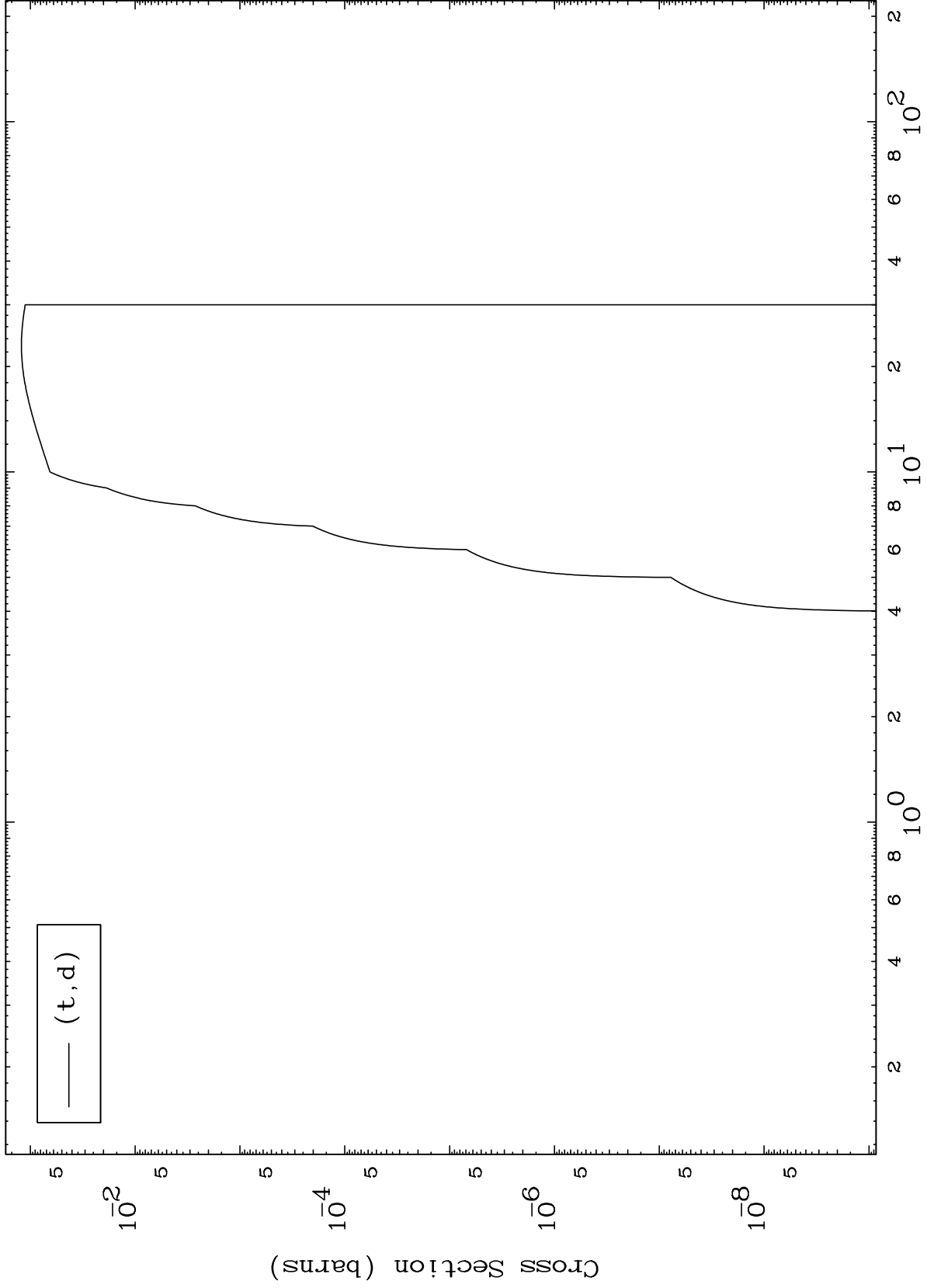
81-Tl-198



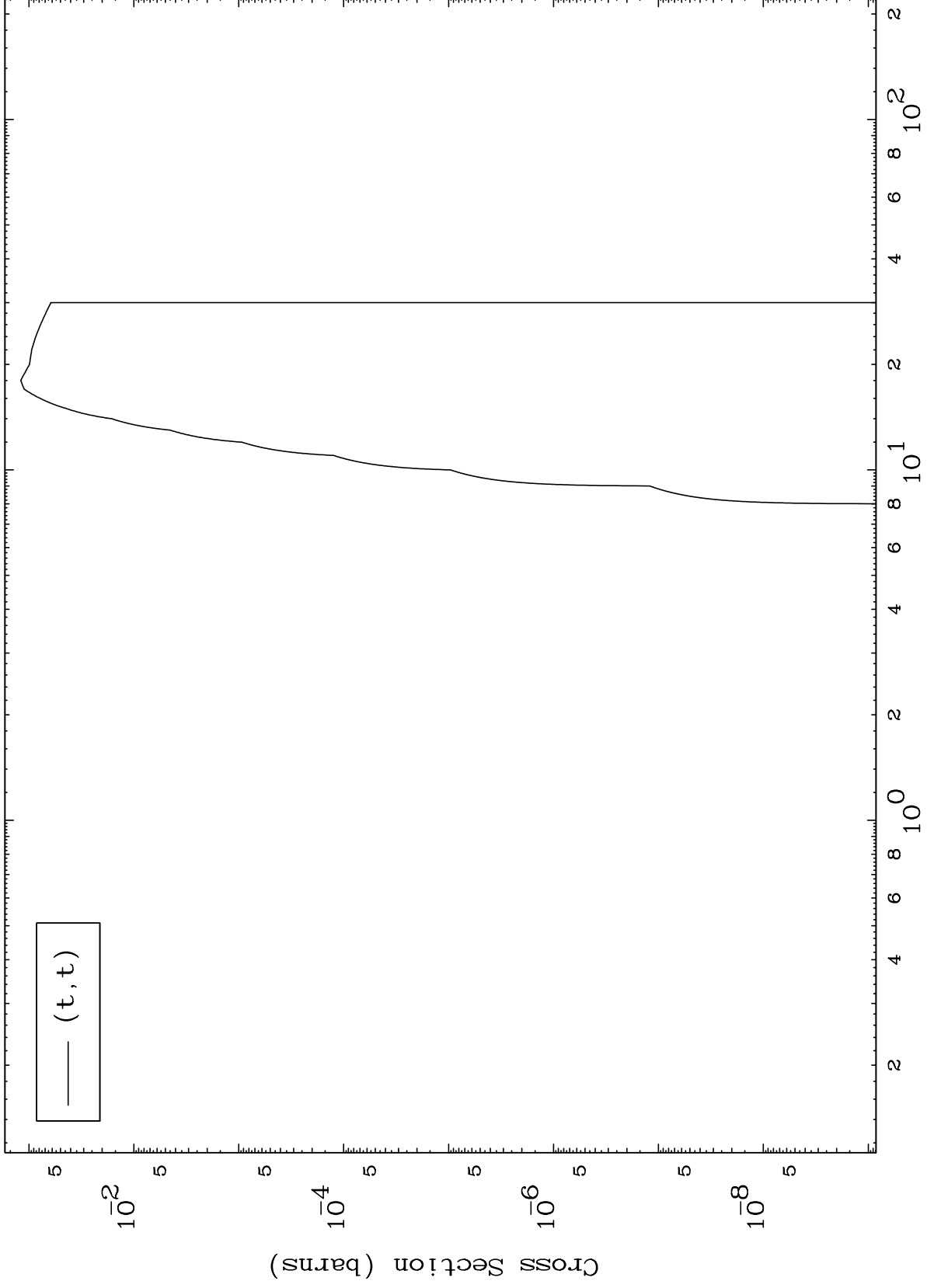
MAT 81111

(t,d) Levels
0 Kelvin Cross Sections

81-Tl-198



0 Kelvin Cross Sections

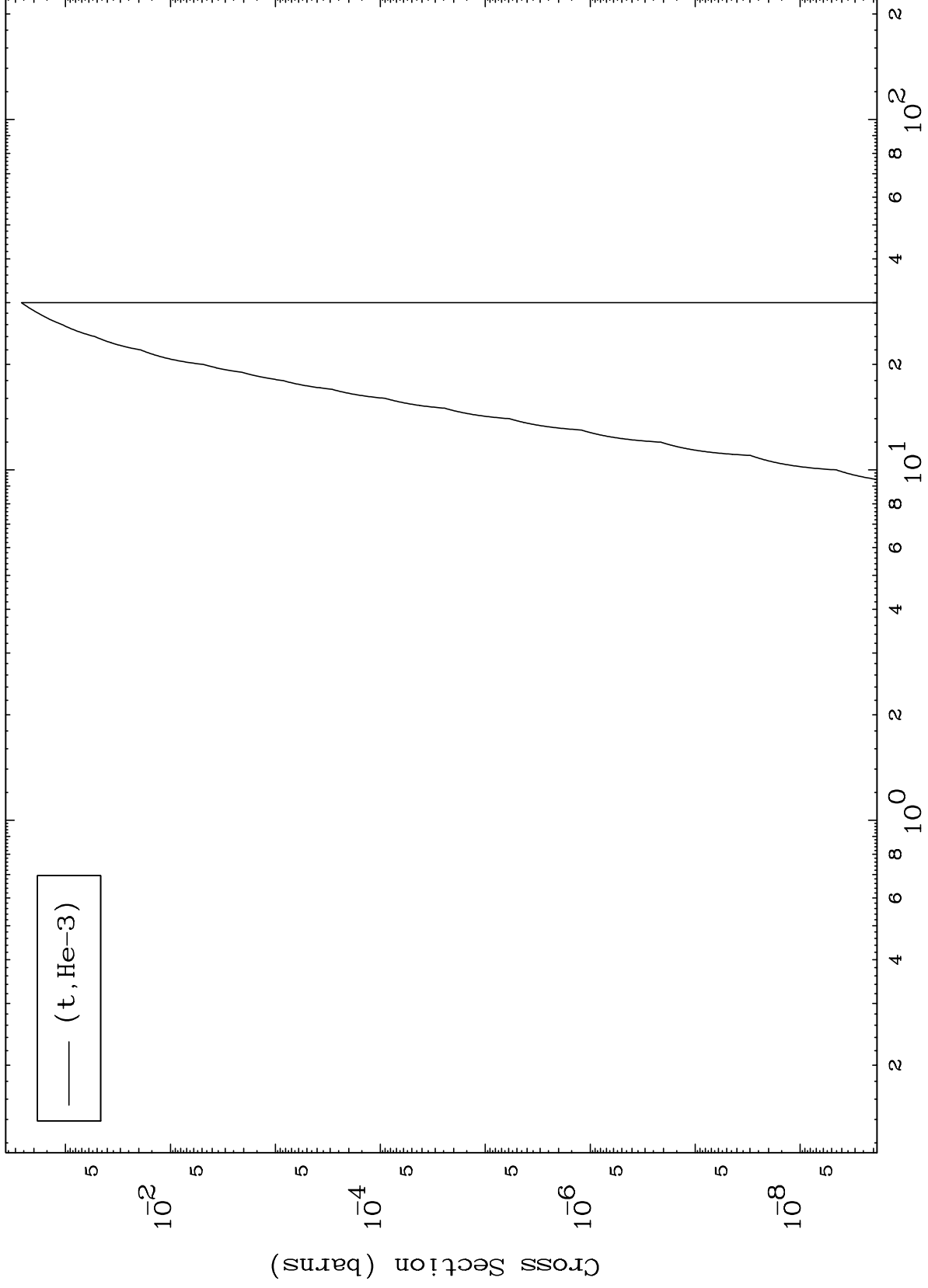


MAT 81111

(t,He3) Levels

81-Tl-198

0 Kelvin Cross Sections



10

Incident Energy (MeV)

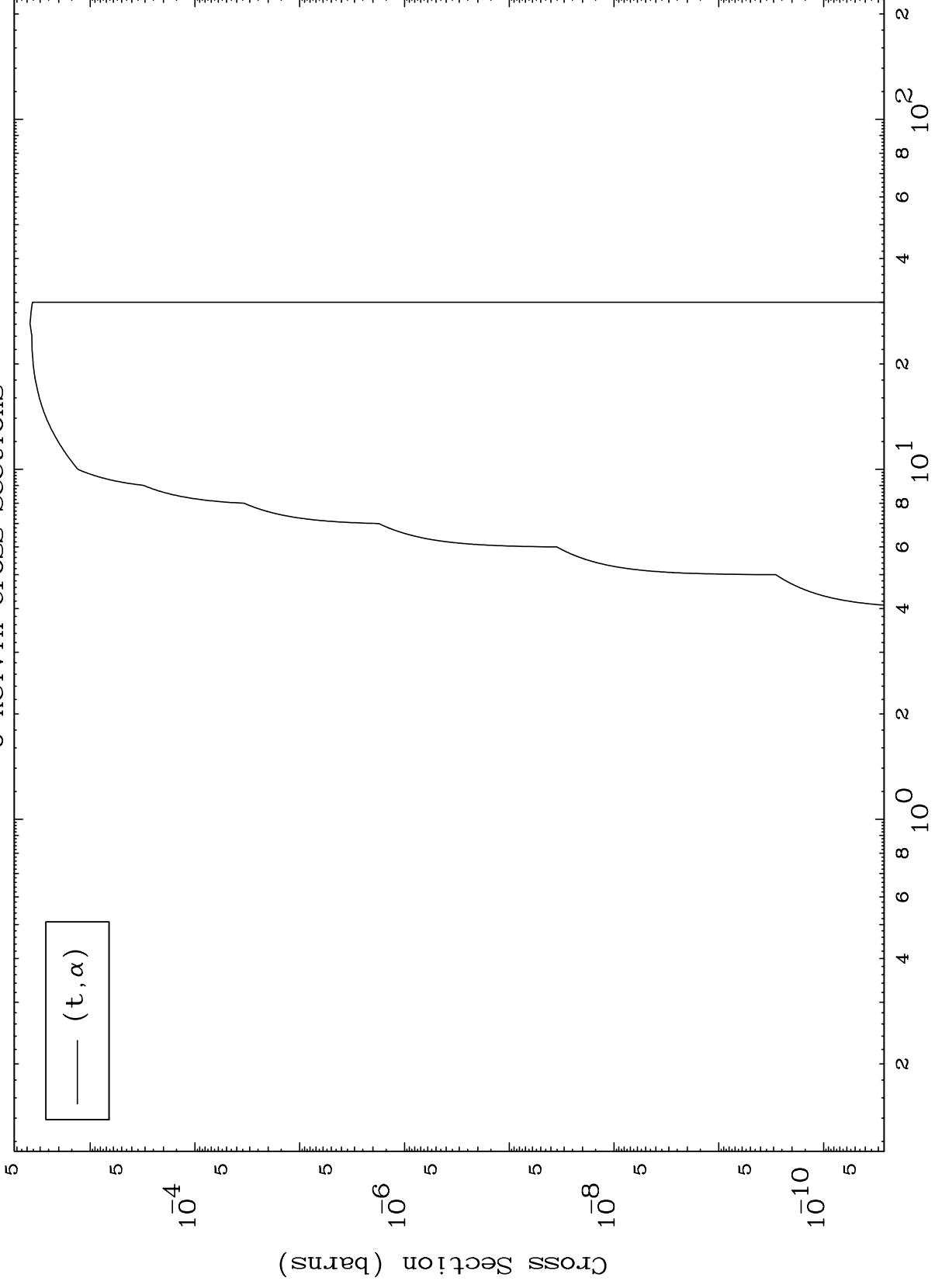
81-Tl-198

MAT 81111

(t, α) Levels

81-Tl-198

0 Kelvin Cross Sections

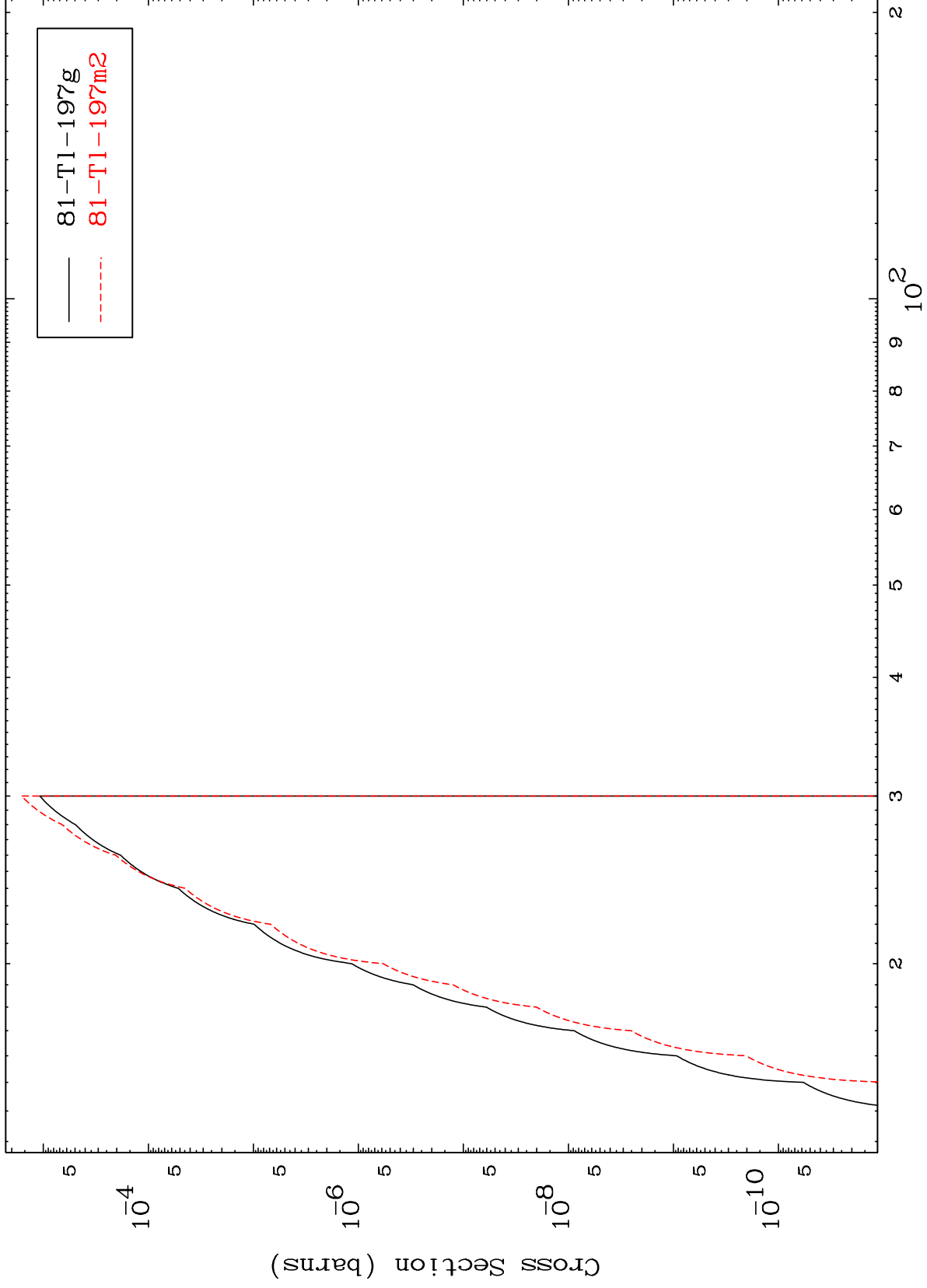


MAT 81111

(t,2n) d

81-Tl-198

Radionuclide Production Cross Section



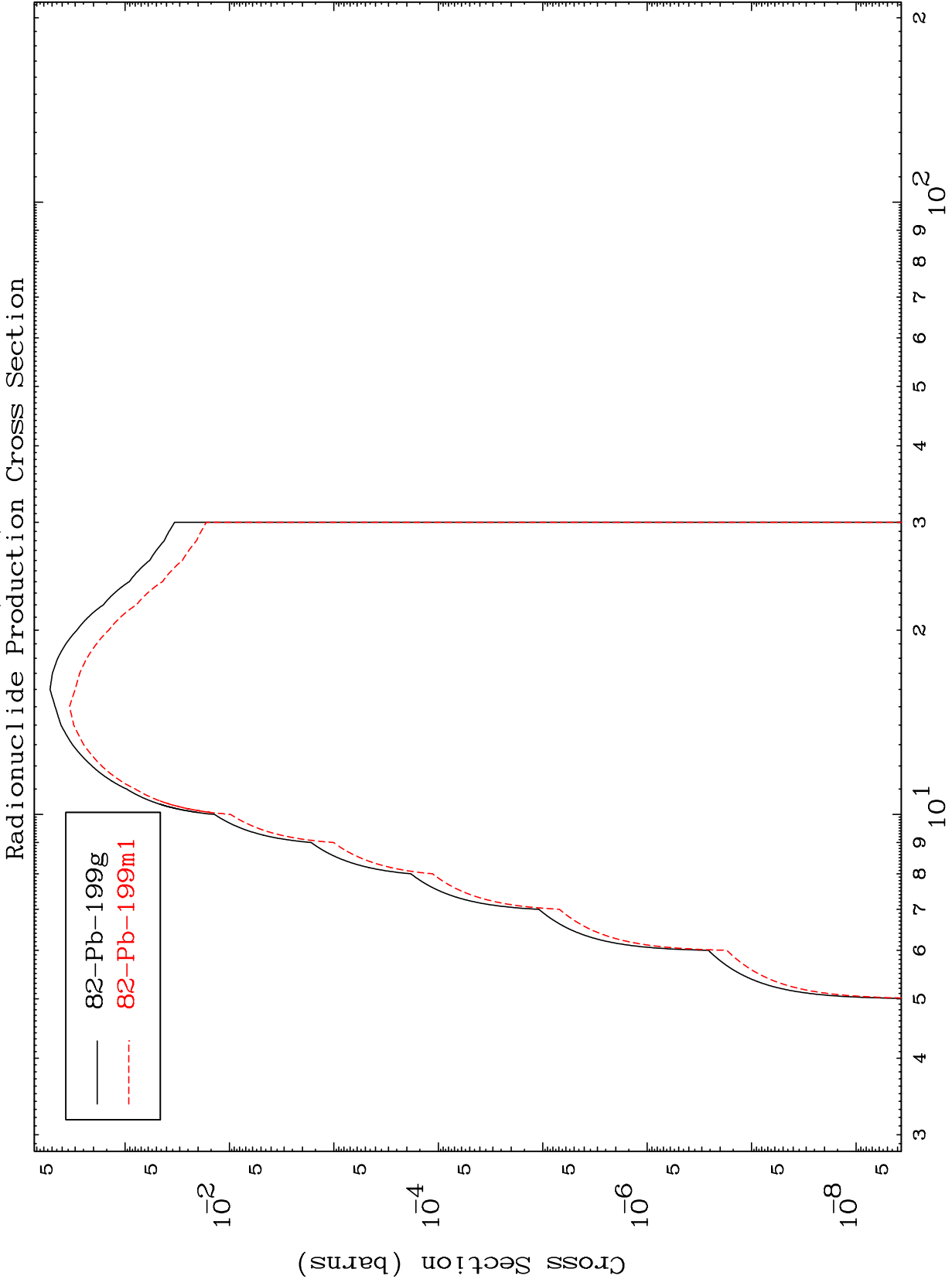
12

Incident Energy (MeV)

81-Tl-198

MAT 81111

81-T1-198



81-T1-198

Incident Energy (MeV)

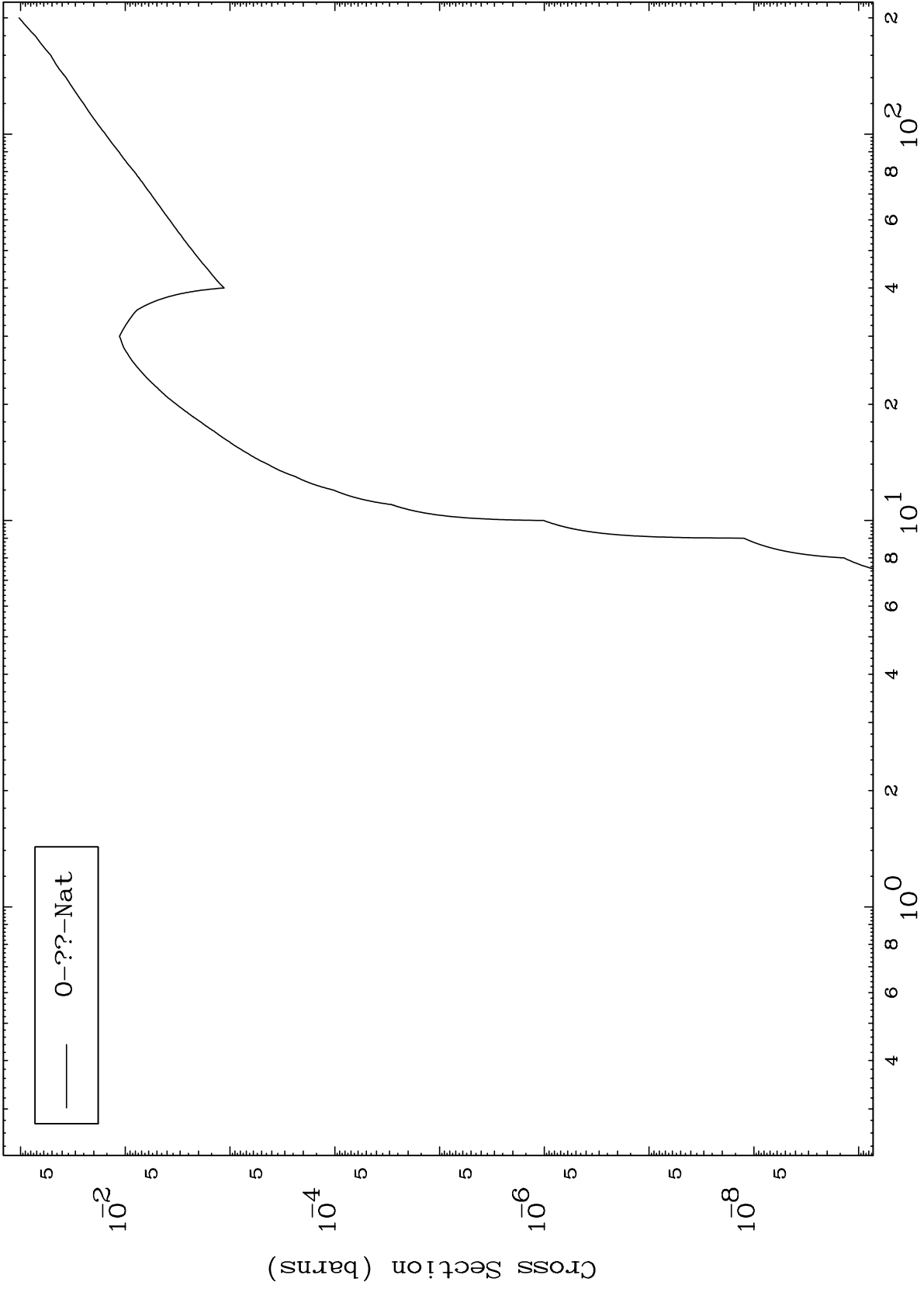
13

MAT 81111

Triton Fission

81-Tl-198

Radionuclide Production Cross Section

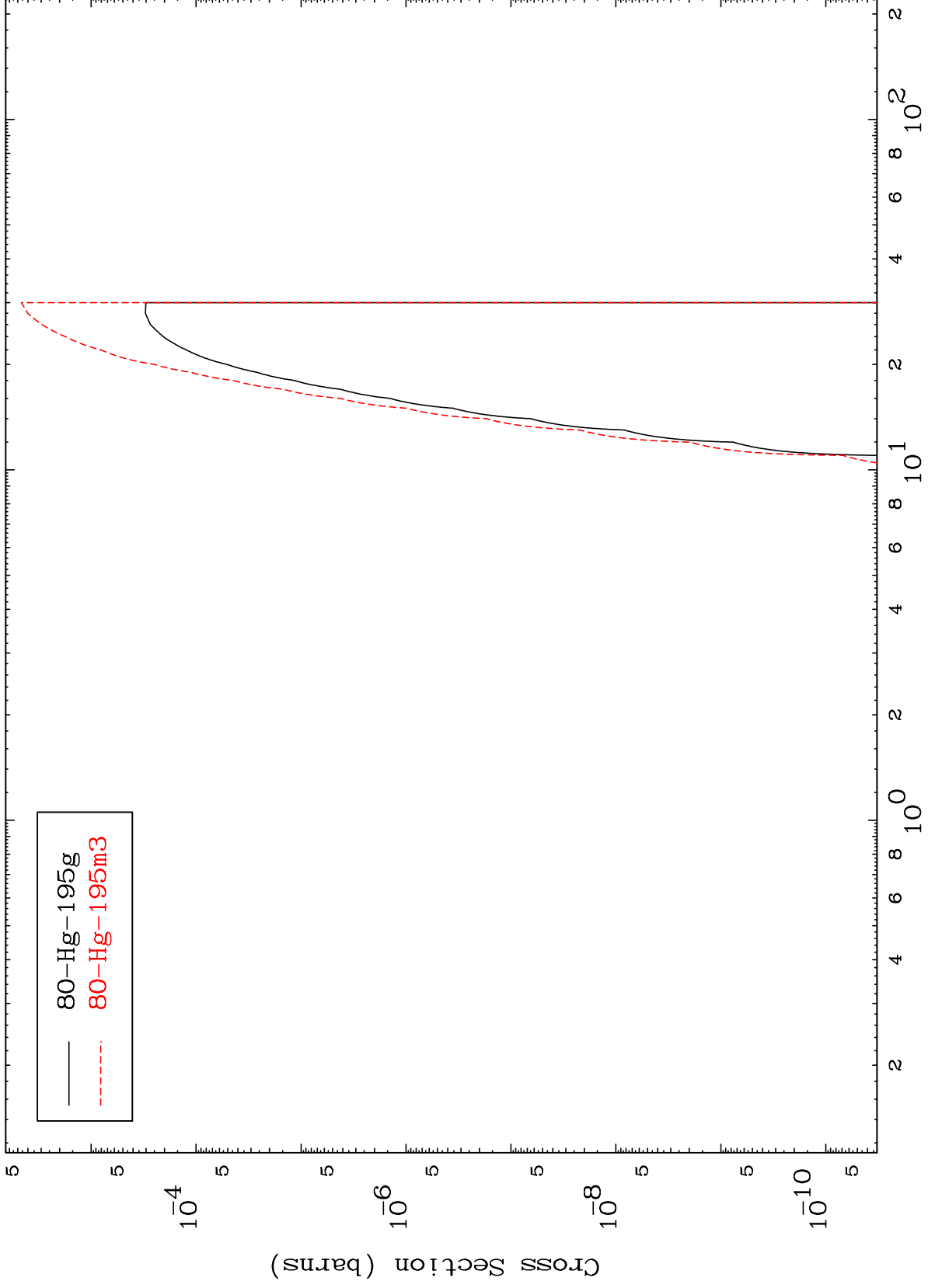


MAT 81111

(t,2n) α

81-Tl-198

Radionuclide Production Cross Section



15

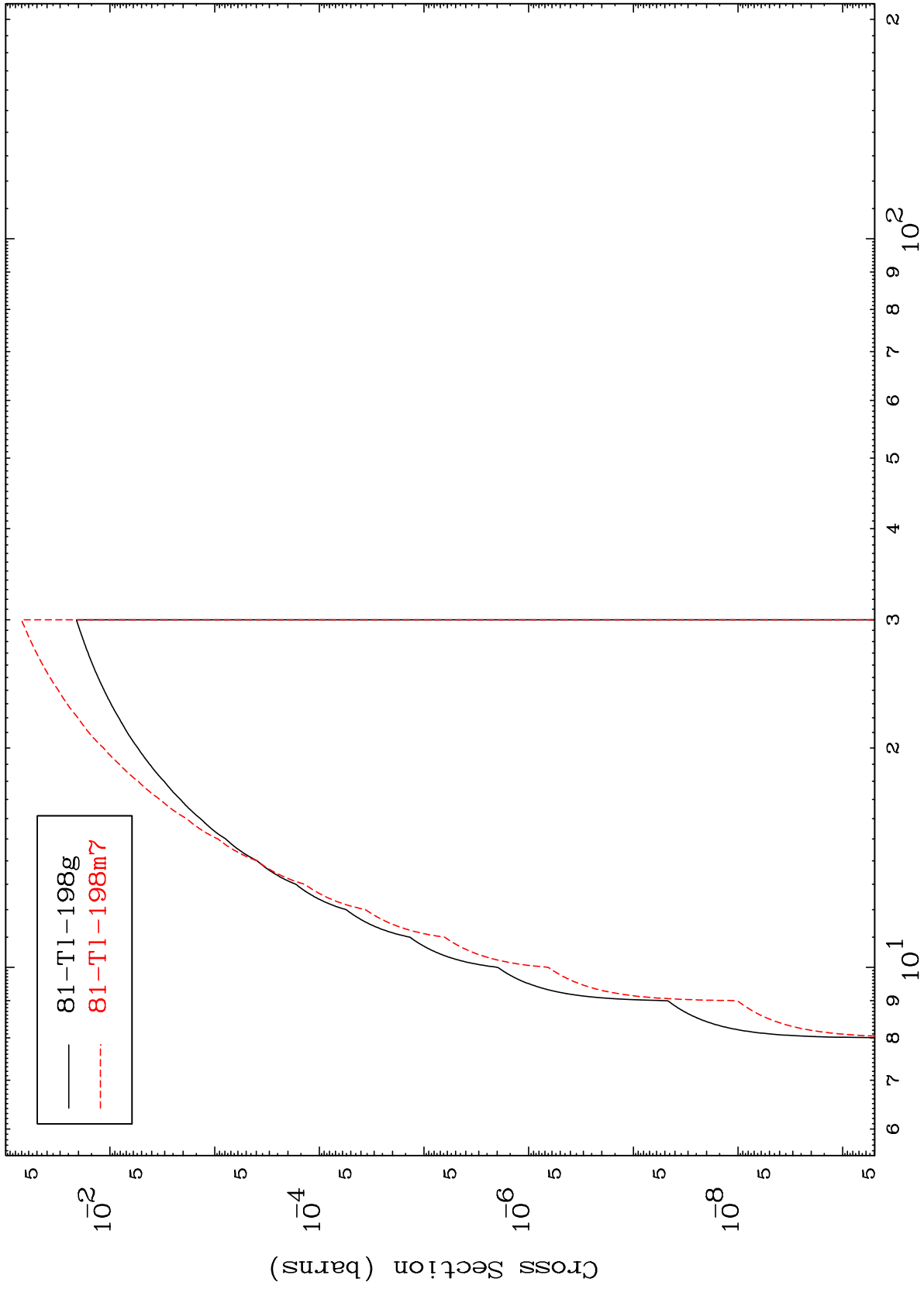
Incident Energy (MeV)

81-Tl-198

MAT 81111

81-Tl-198

(t,n') d
Radionuclide Production Cross Section



16

Incident Energy (MeV)

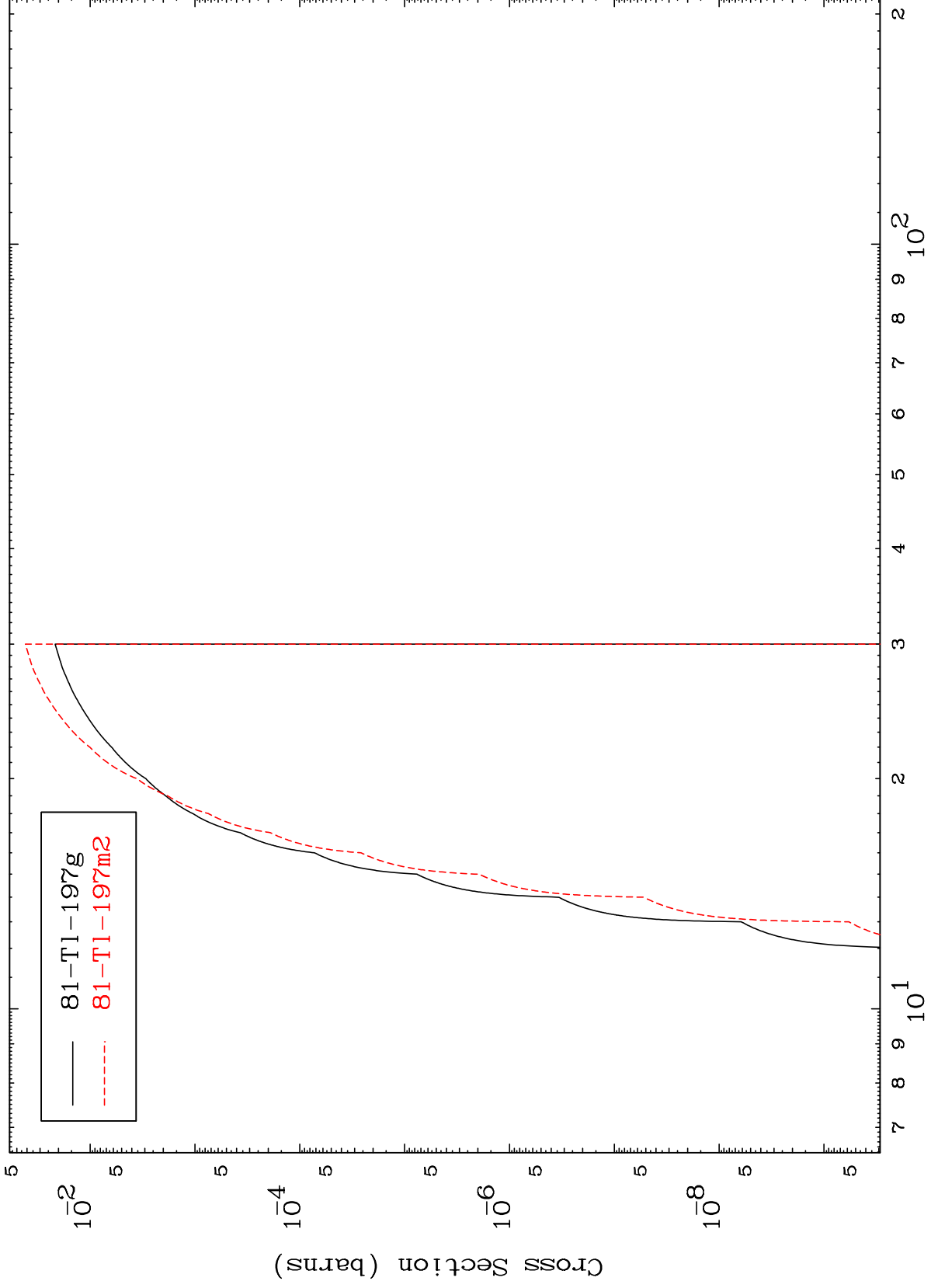
81-Tl-198

MAT 81111

(t,n') t

81-Tl-198

Radionuclide Production Cross Section



17

Incident Energy (MeV)

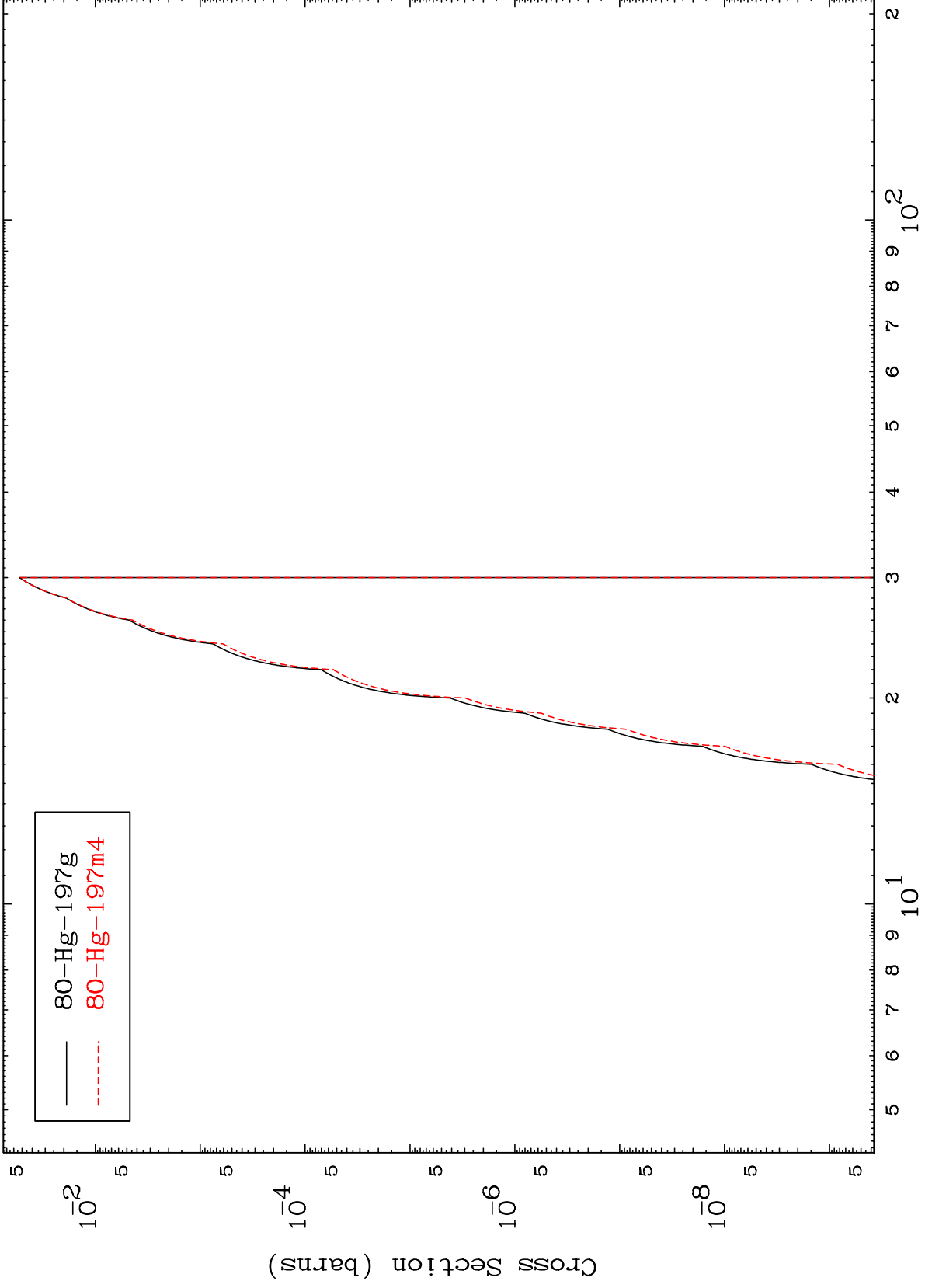
81-Tl-198

MAT 81111

(t,n') He-3

81-T1-198

Radionuclide Production Cross Section



18

Incident Energy (MeV)

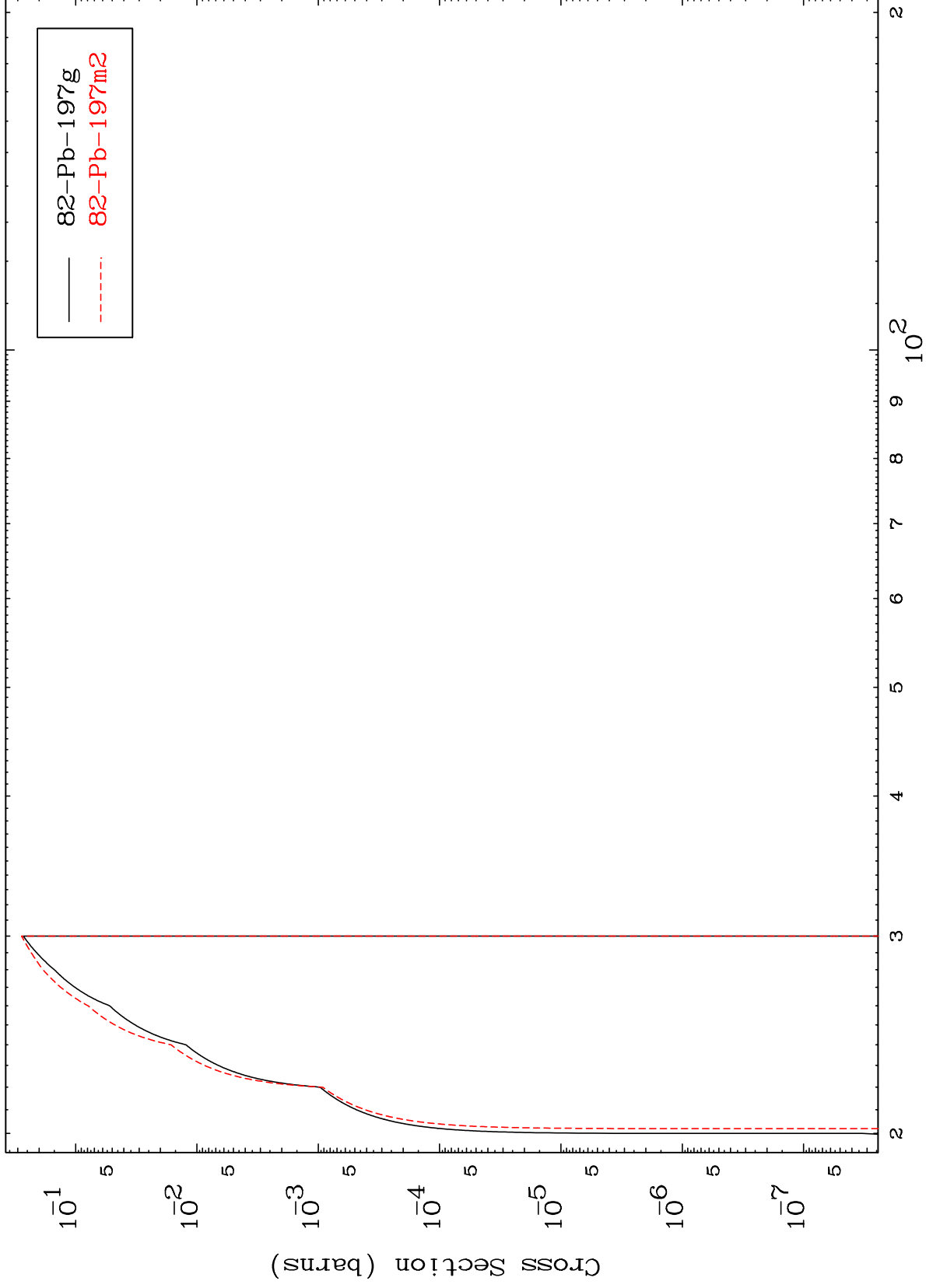
81-T1-198

MAT 81111

(t,4n)

81-Tl-198

Radionuclide Production Cross Section



19

Incident Energy (MeV)

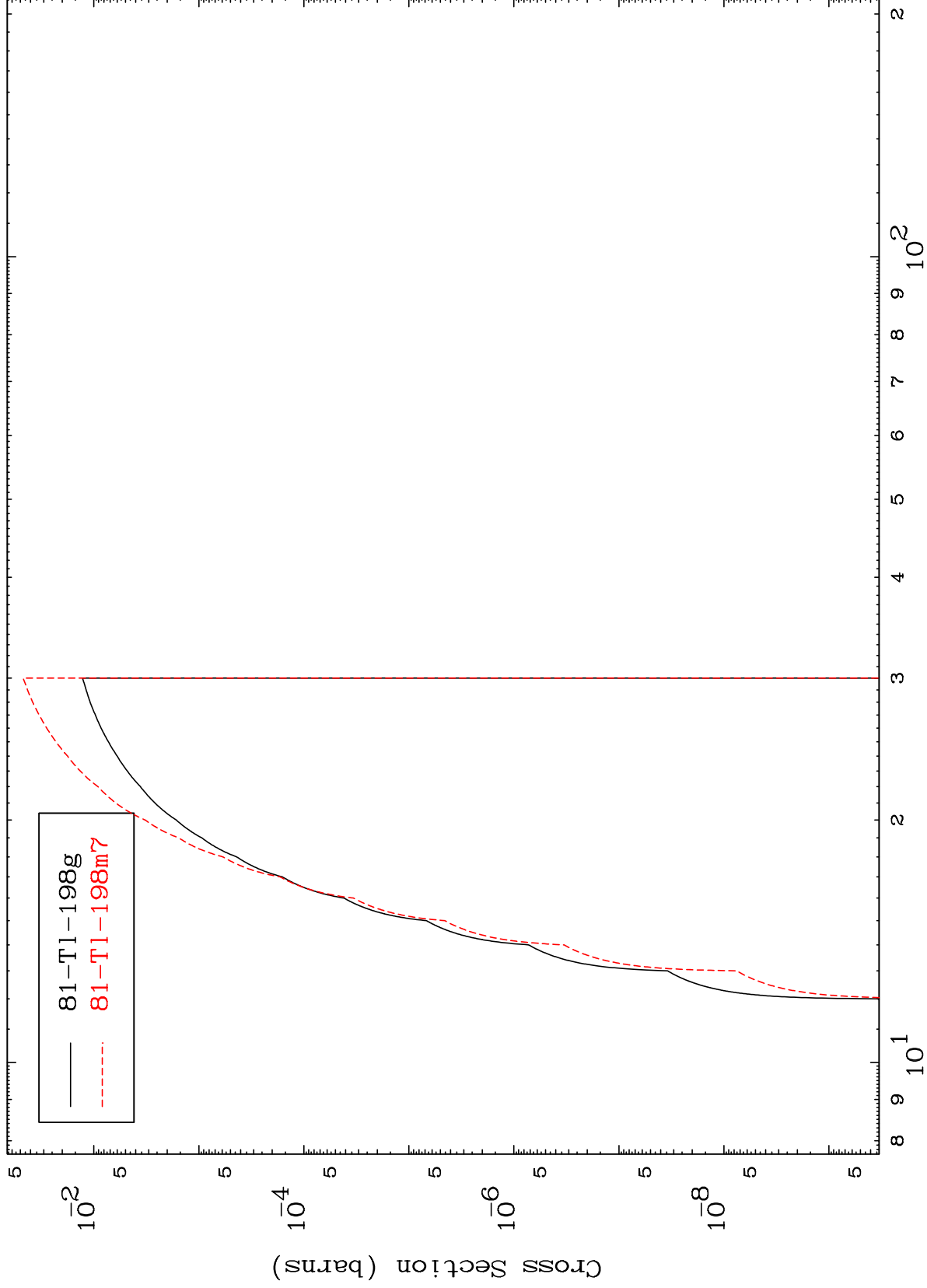
81-Tl-198

MAT 81111

(t,2n) p

81-Tl-198

Radionuclide Production Cross Section



81-Tl-198

81-Tl-198

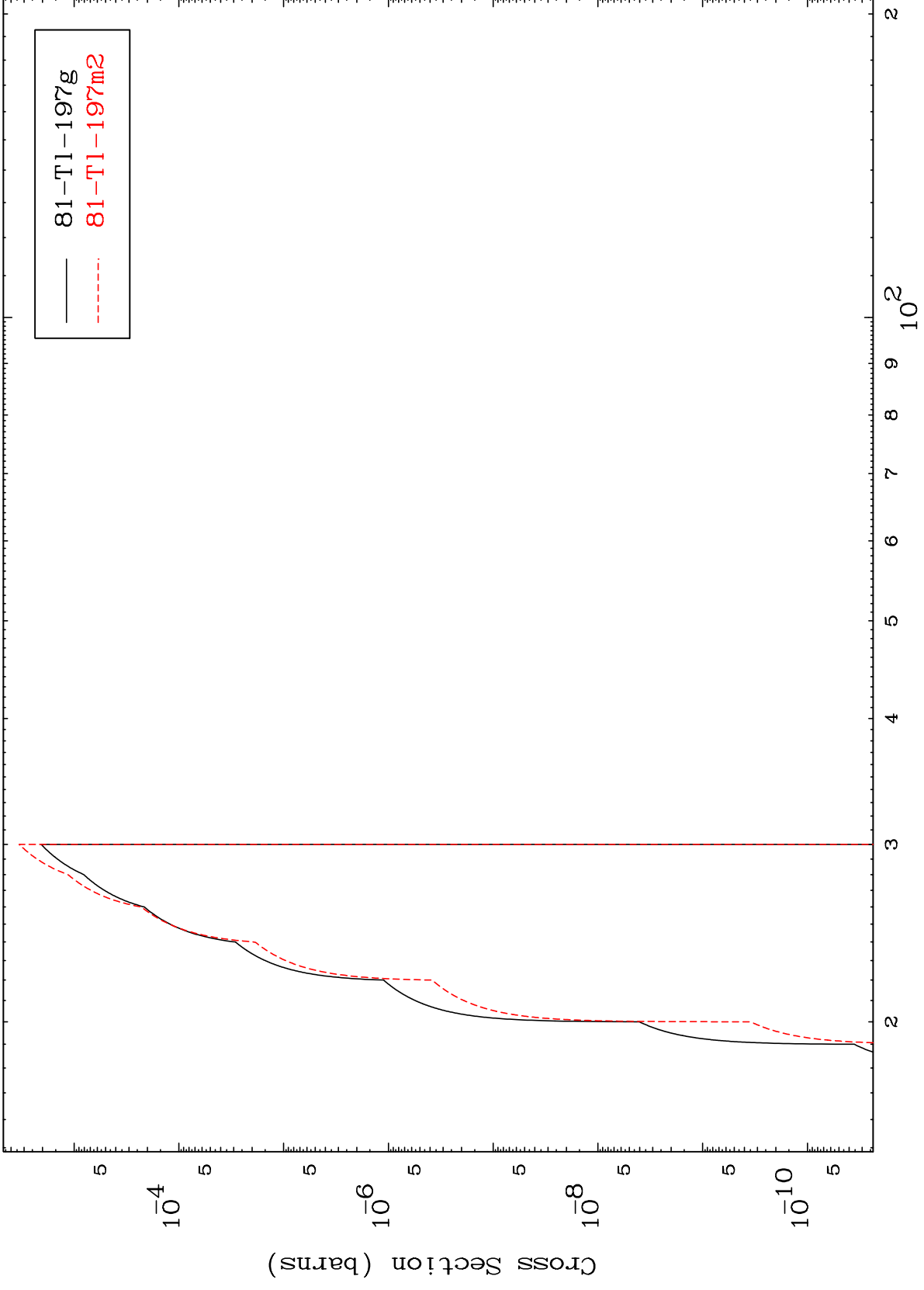
20

MAT 81111

(t,3n) p

81-Tl-198

Radionuclide Production Cross Section



81-Tl-197g
81-Tl-197m2

21

Incident Energy (MeV)

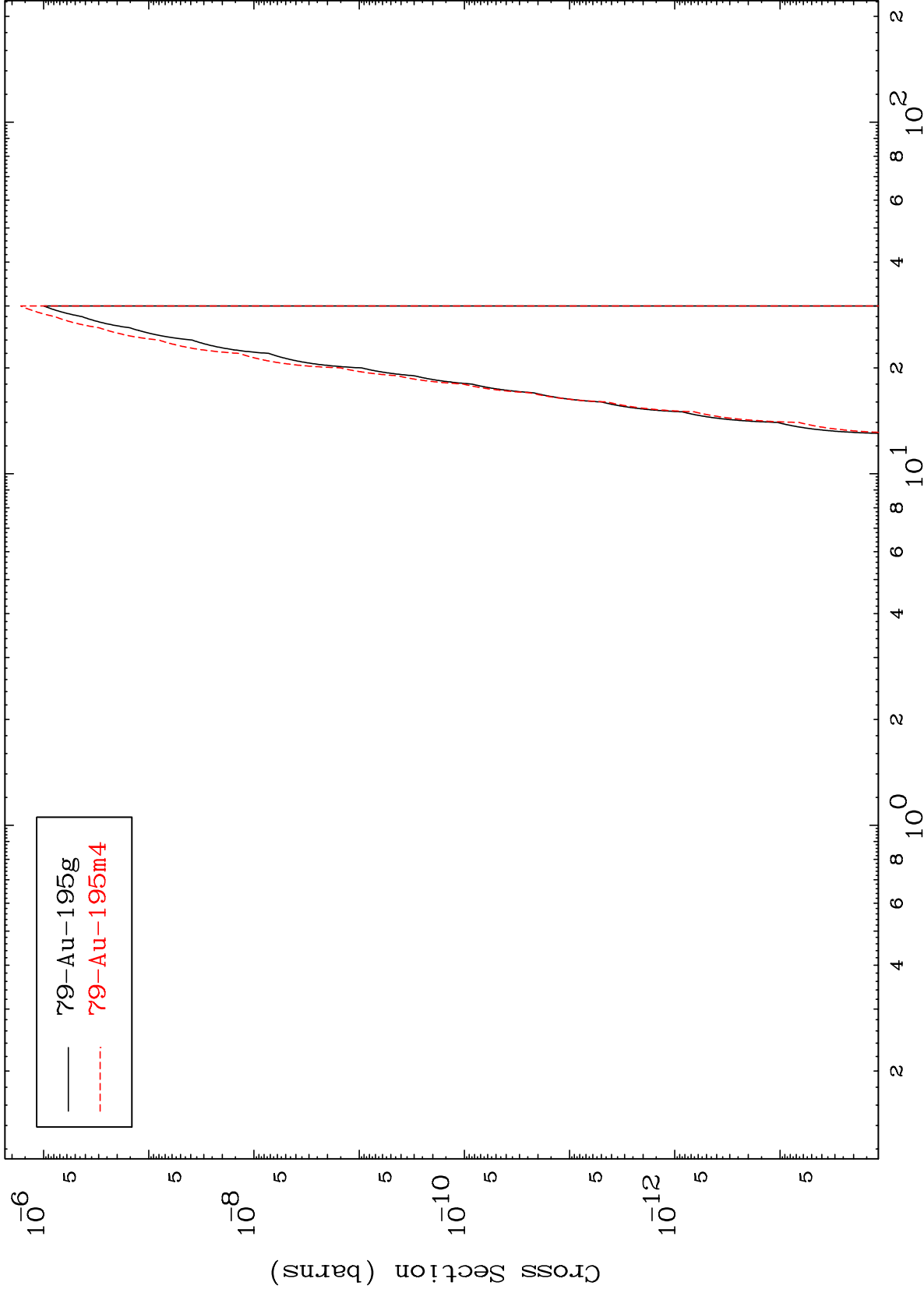
81-Tl-198

MAT 8111

(t,n') p α

81-Tl-198

Radionuclide Production Cross Section



22

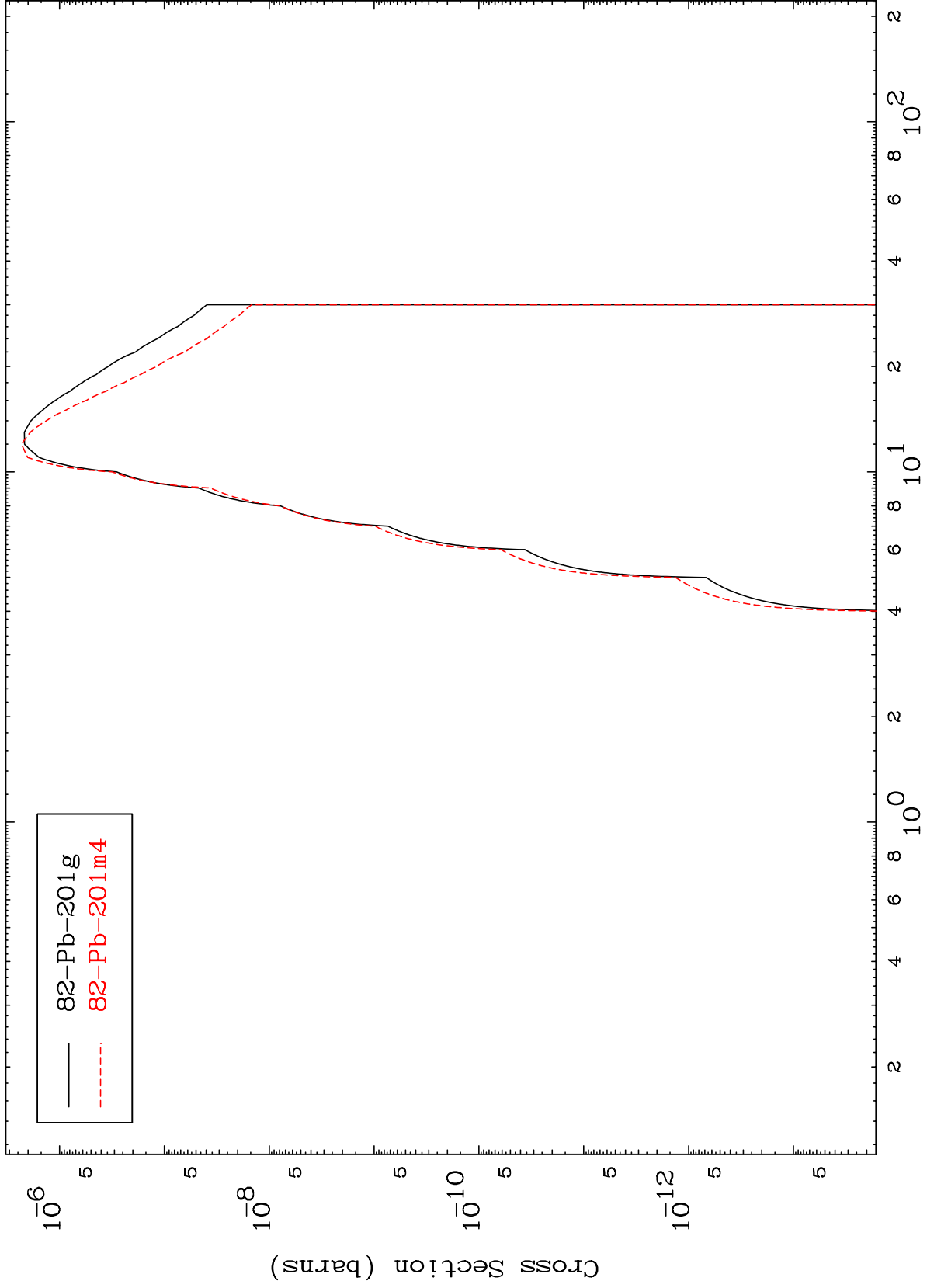
Incident Energy (MeV)

81-Tl-198

MAT 81111

81-Tl-198

(t, γ)
Radionuclide Production Cross Section



23

81-Tl-198

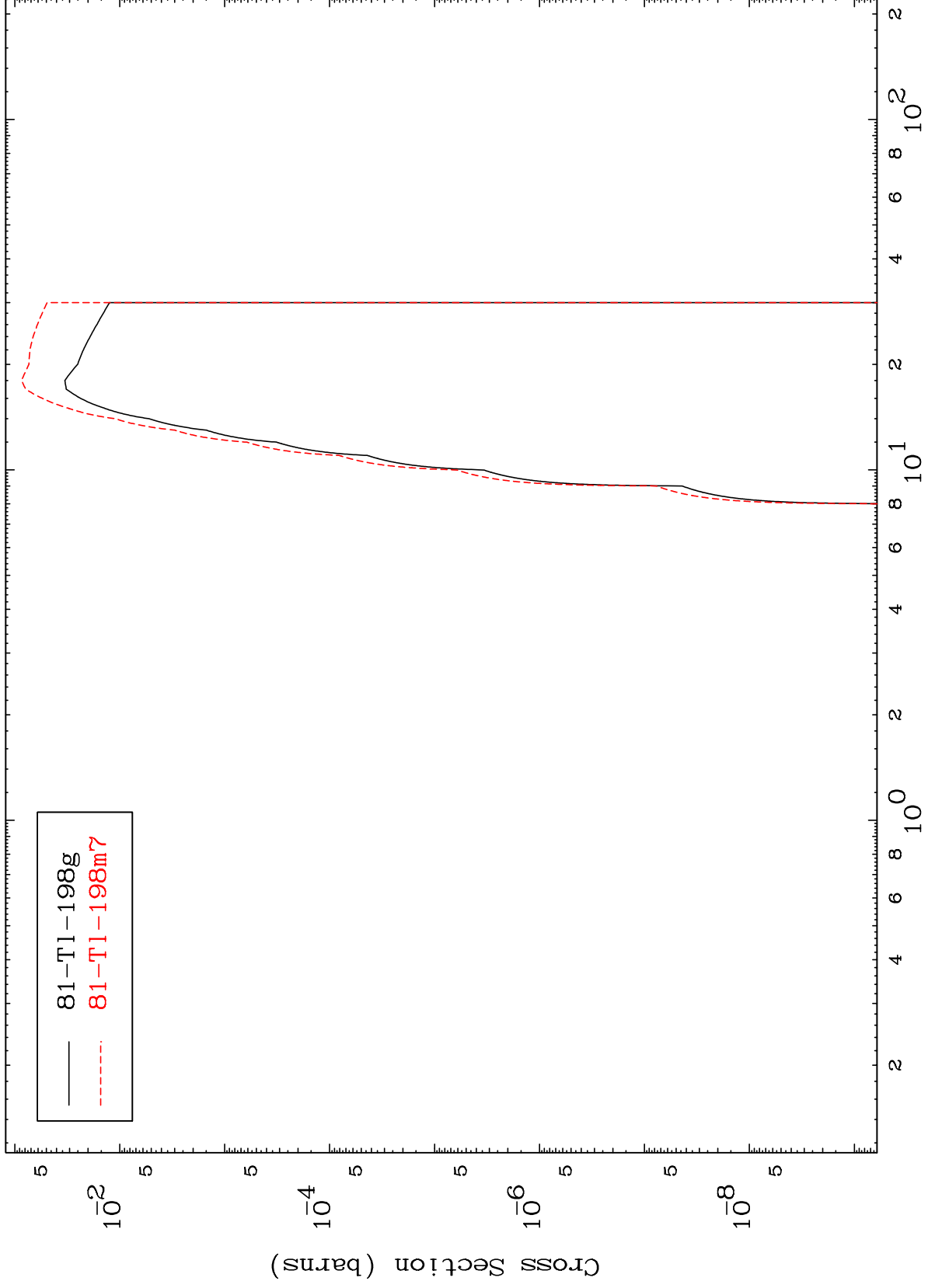
Incident Energy (MeV)

MAT 8111

(t, t)

81-Tl-198

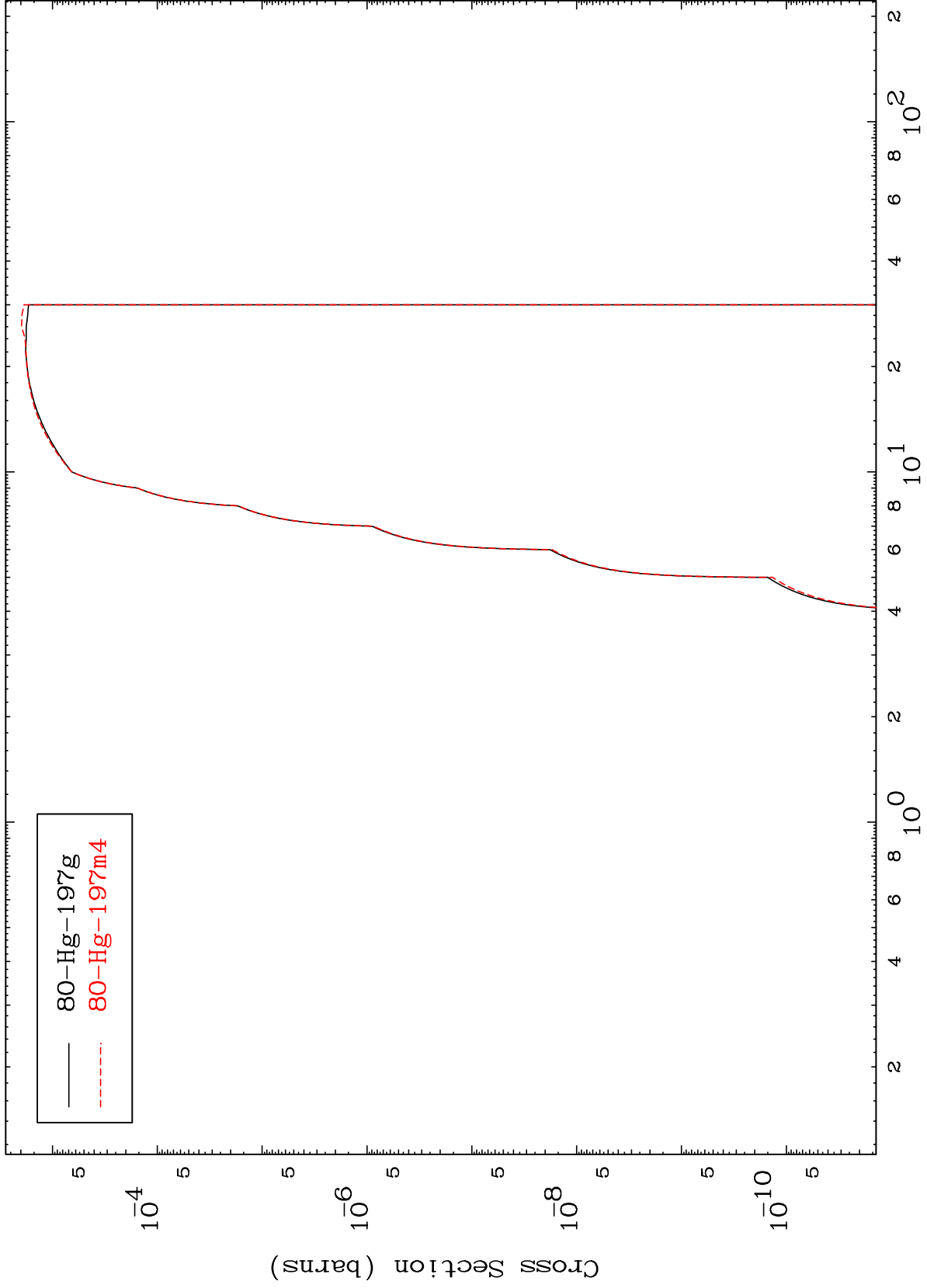
Radionuclide Production Cross Section



MAT 81111

81-T1-198

(t, α)
Radionuclide Production Cross Section



25

81-T1-198

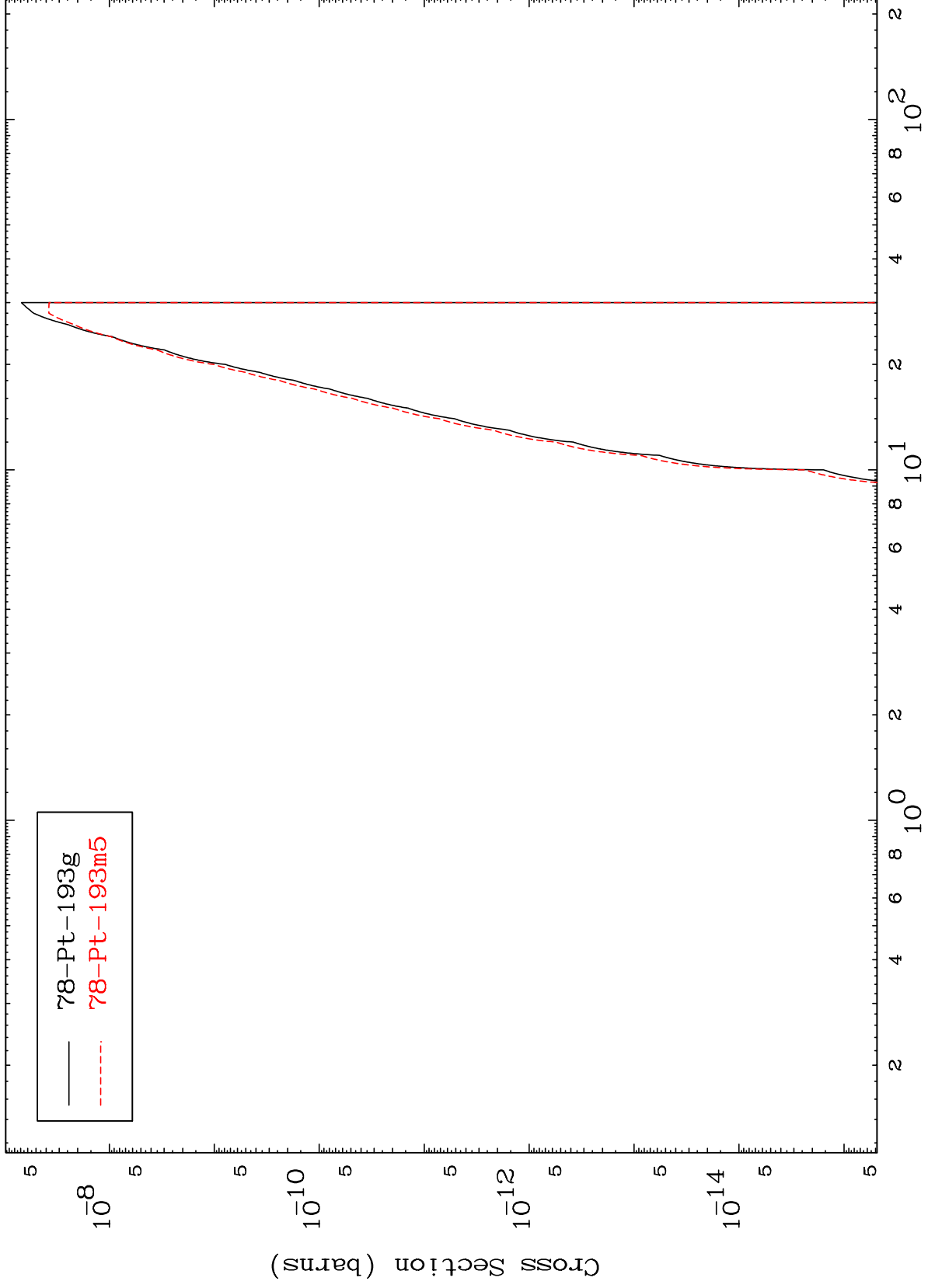
Incident Energy (MeV)

MAT 81111

(t,2 α)

81-Tl-198

Radionuclide Production Cross Section

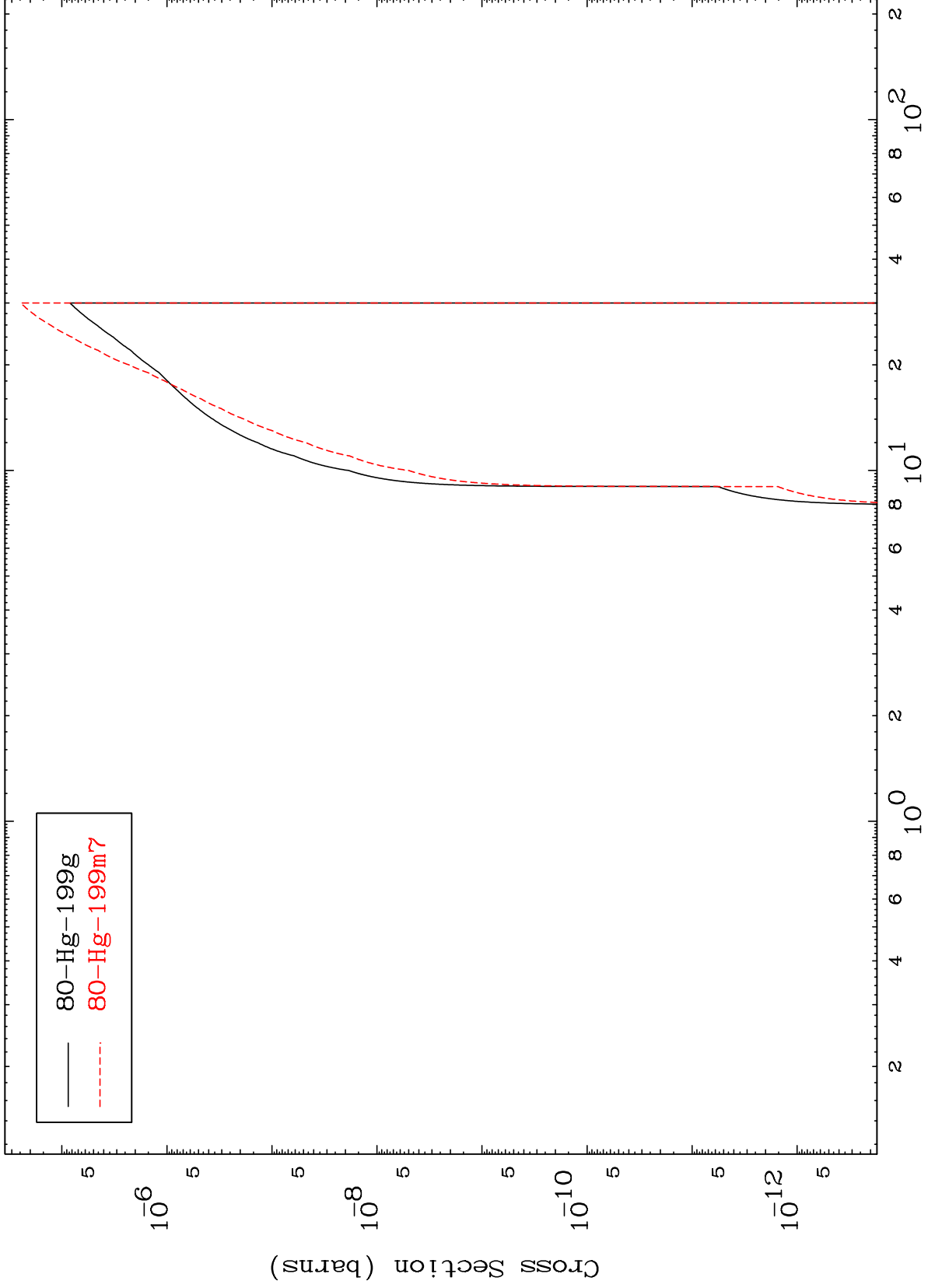
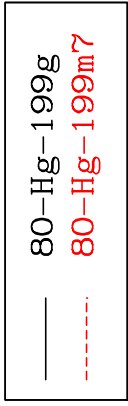


MAT 81111

(t,2p)

81-Tl-198

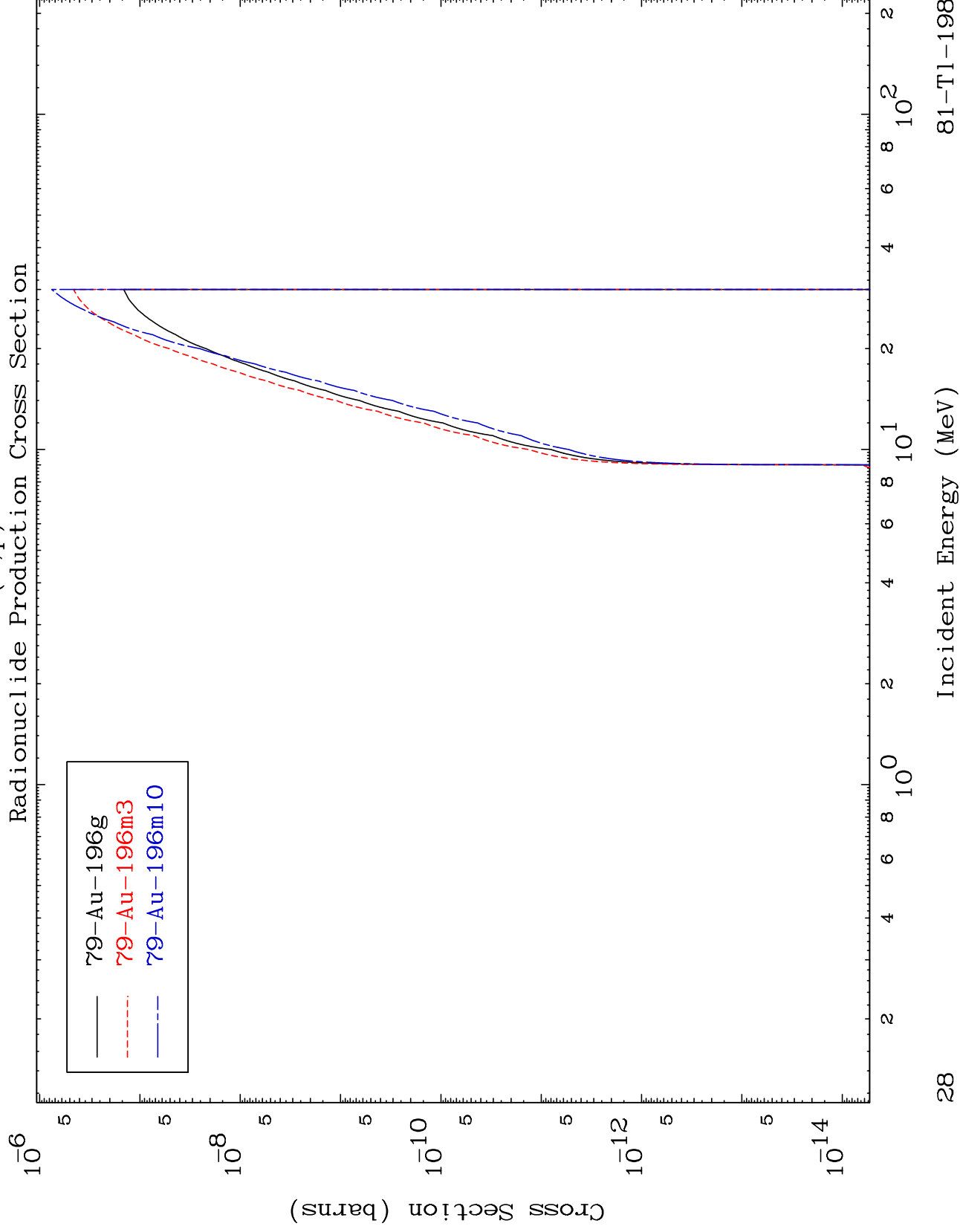
Radionuclide Production Cross Section



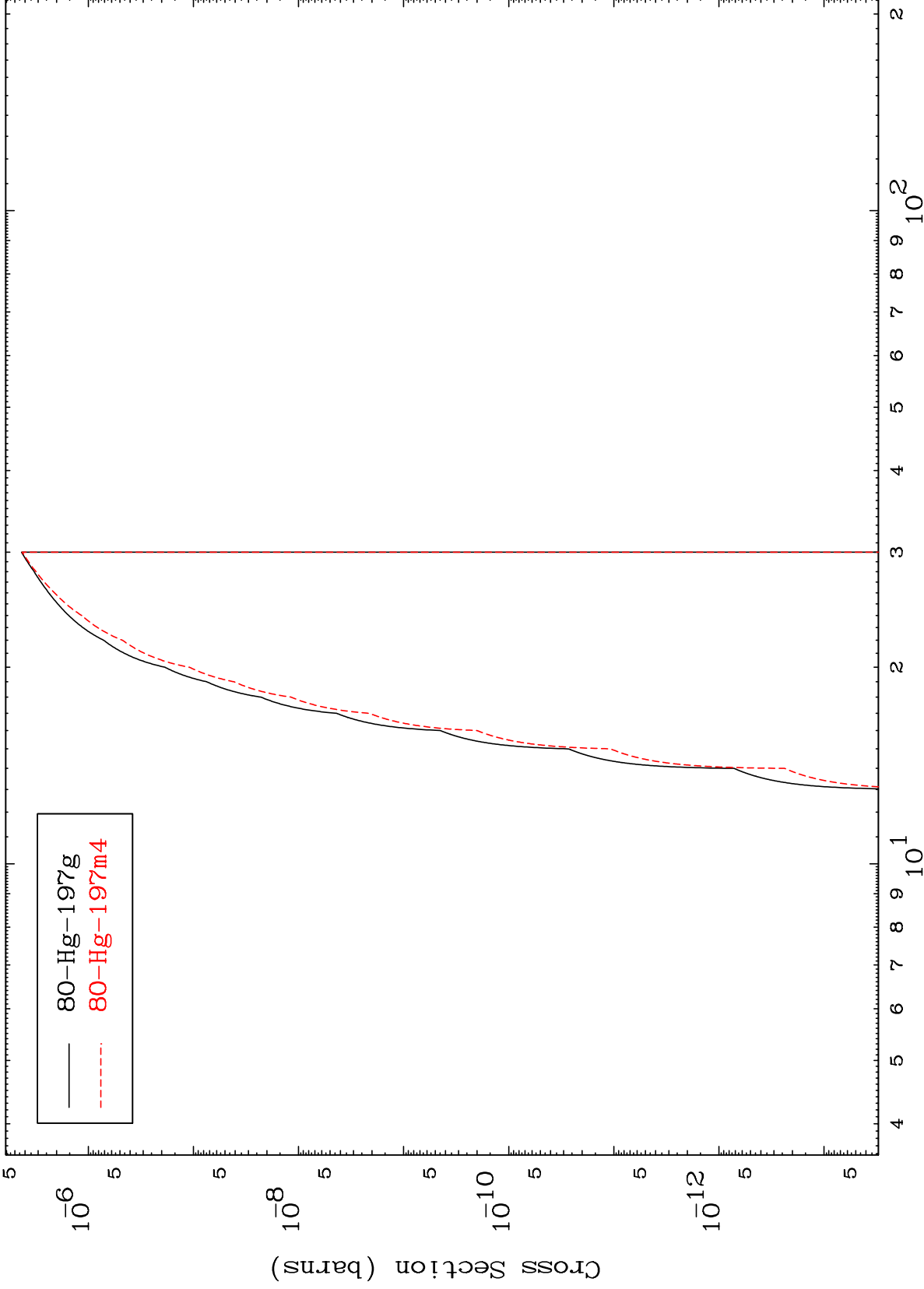
MAT 81111

(t,p) α

81-Tl-198



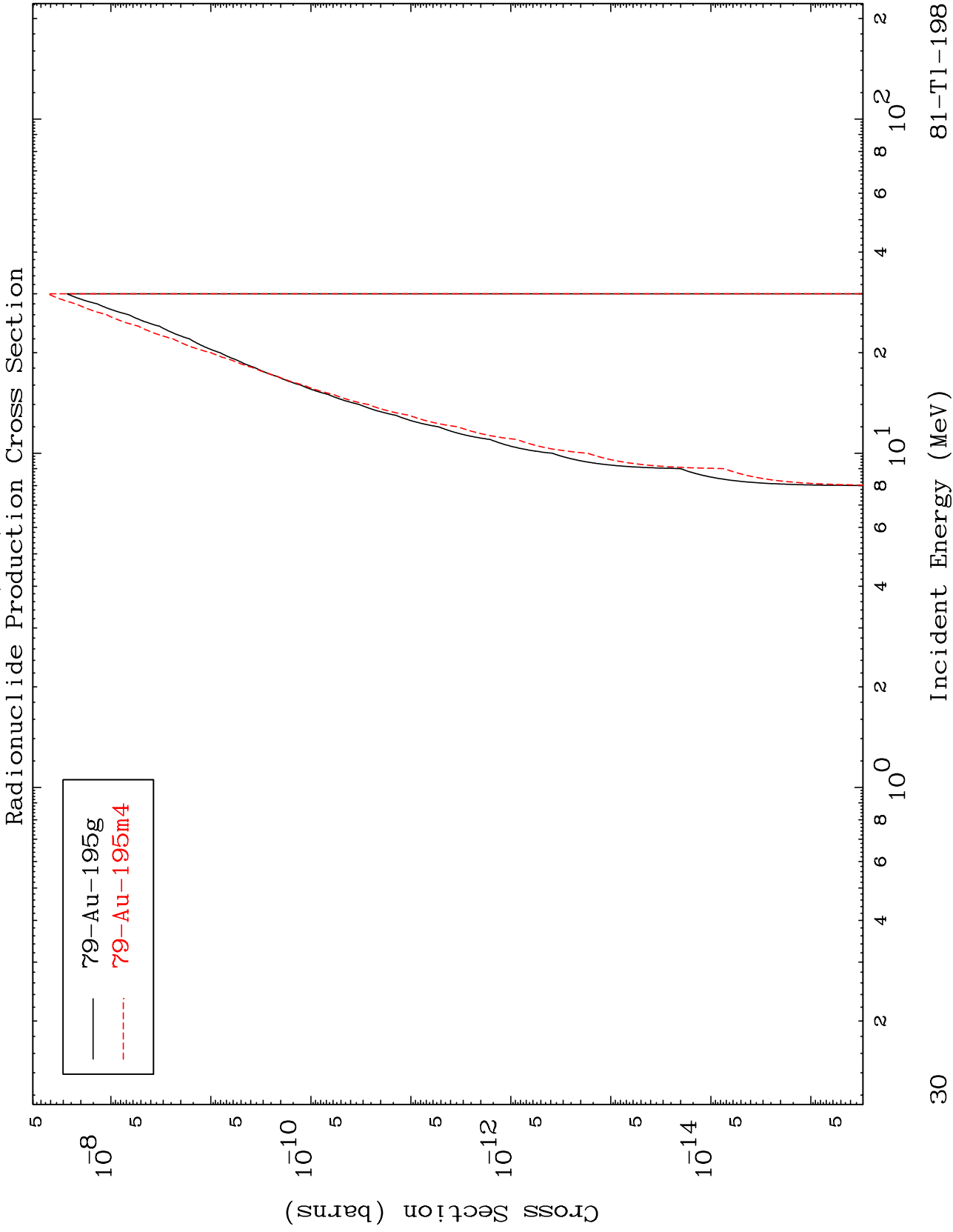
Radionuclide Production Cross Section



MAT 81111

(t,d) α

81-Tl-198



30

81-Tl-198