

Program EVALPLOT
(Version 2018-1)

by

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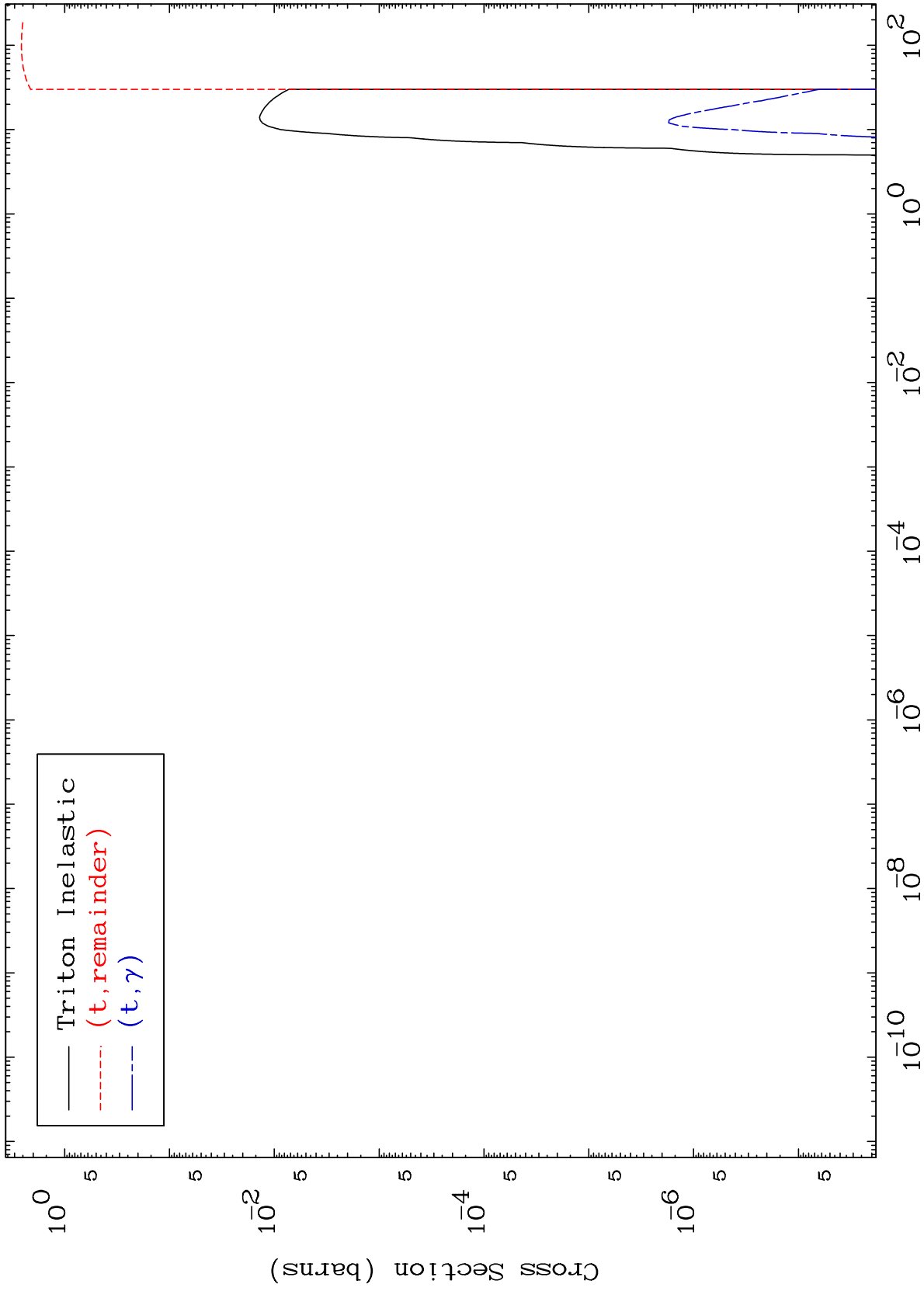
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8116

Triton Major
0 Kelvin Cross Sections

81-T1-200



1

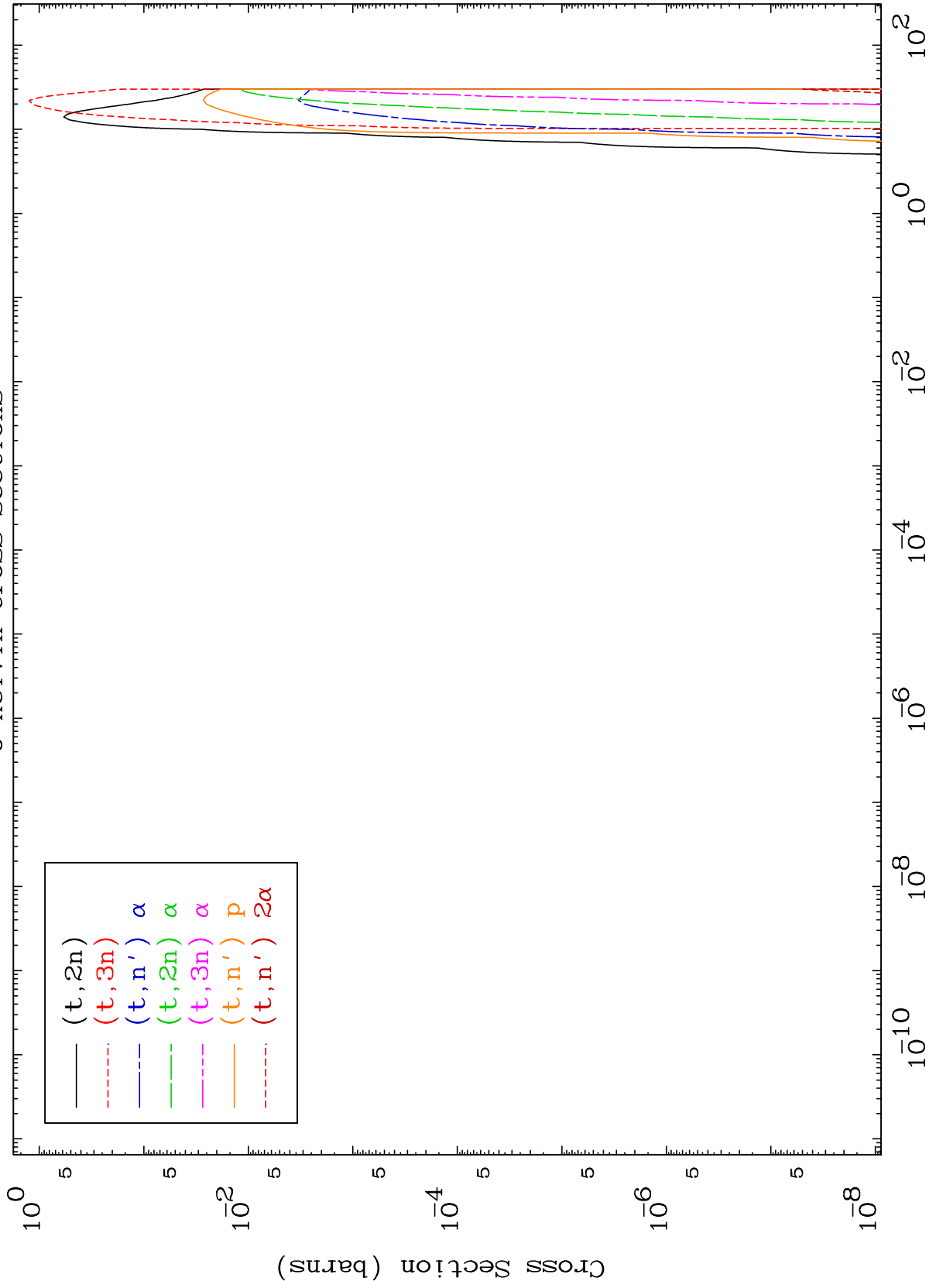
Incident Energy (MeV)

81-T1-200

MAT 8116

Triton Neutron Production
0 Kelvin Cross Sections

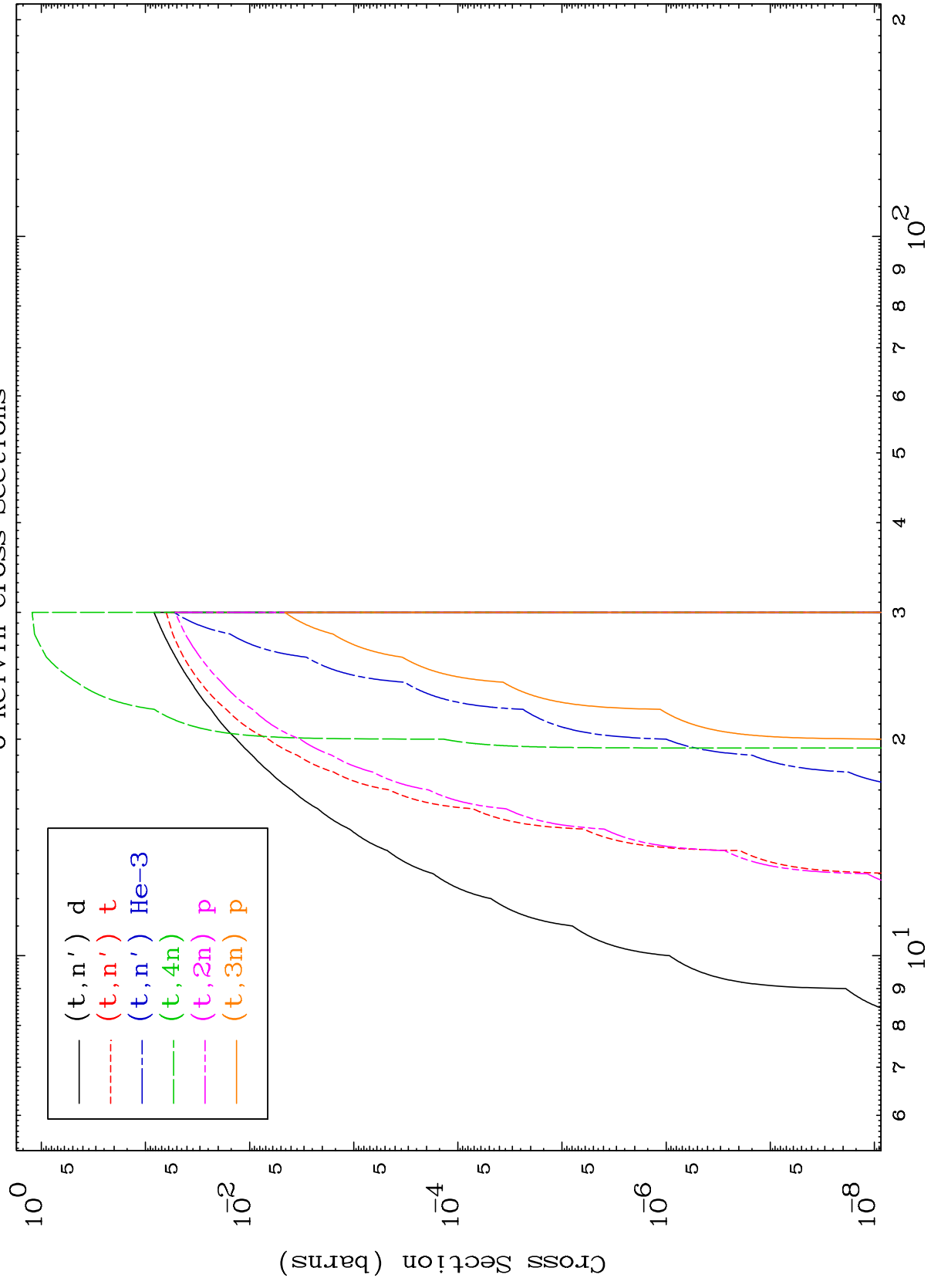
81-T1-200



2

Incident Energy (MeV)

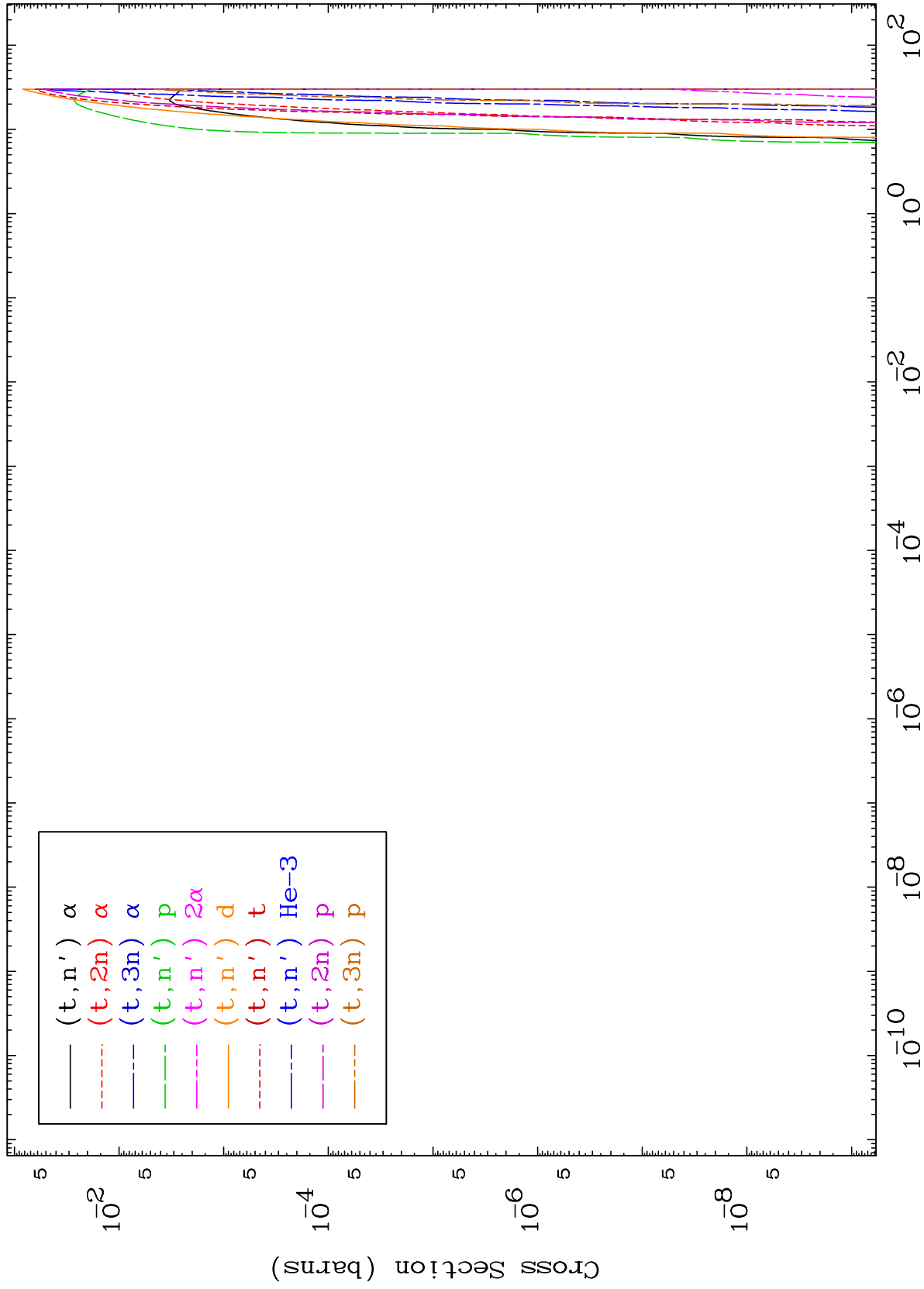
81-T1-200



MAT 8116

Triton Charged Particle
0 Kelvin Cross Sections

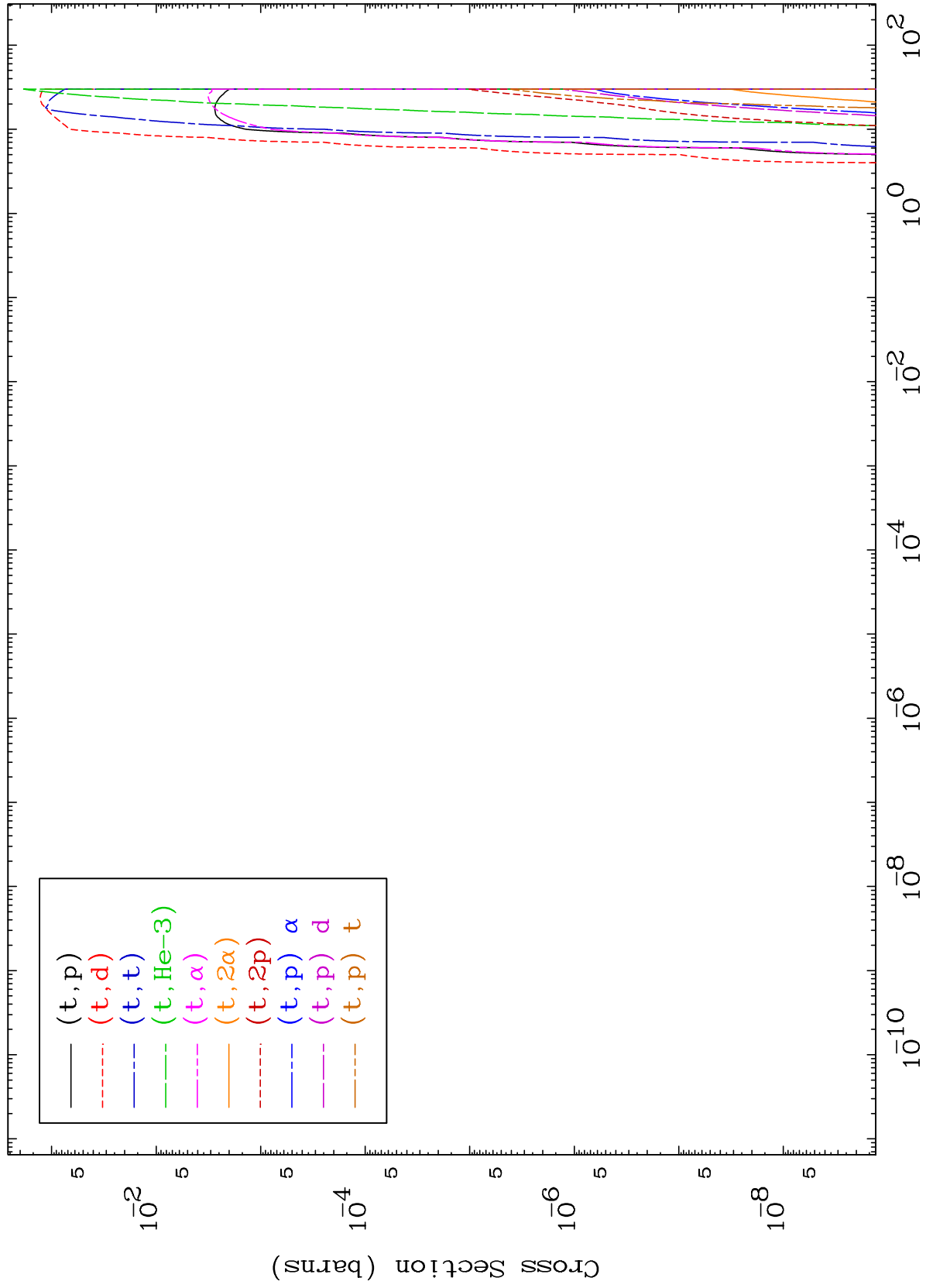
81-T1-200



MAT 8116

Triton Charged Particle
0 Kelvin Cross Sections

81-T1-200



5

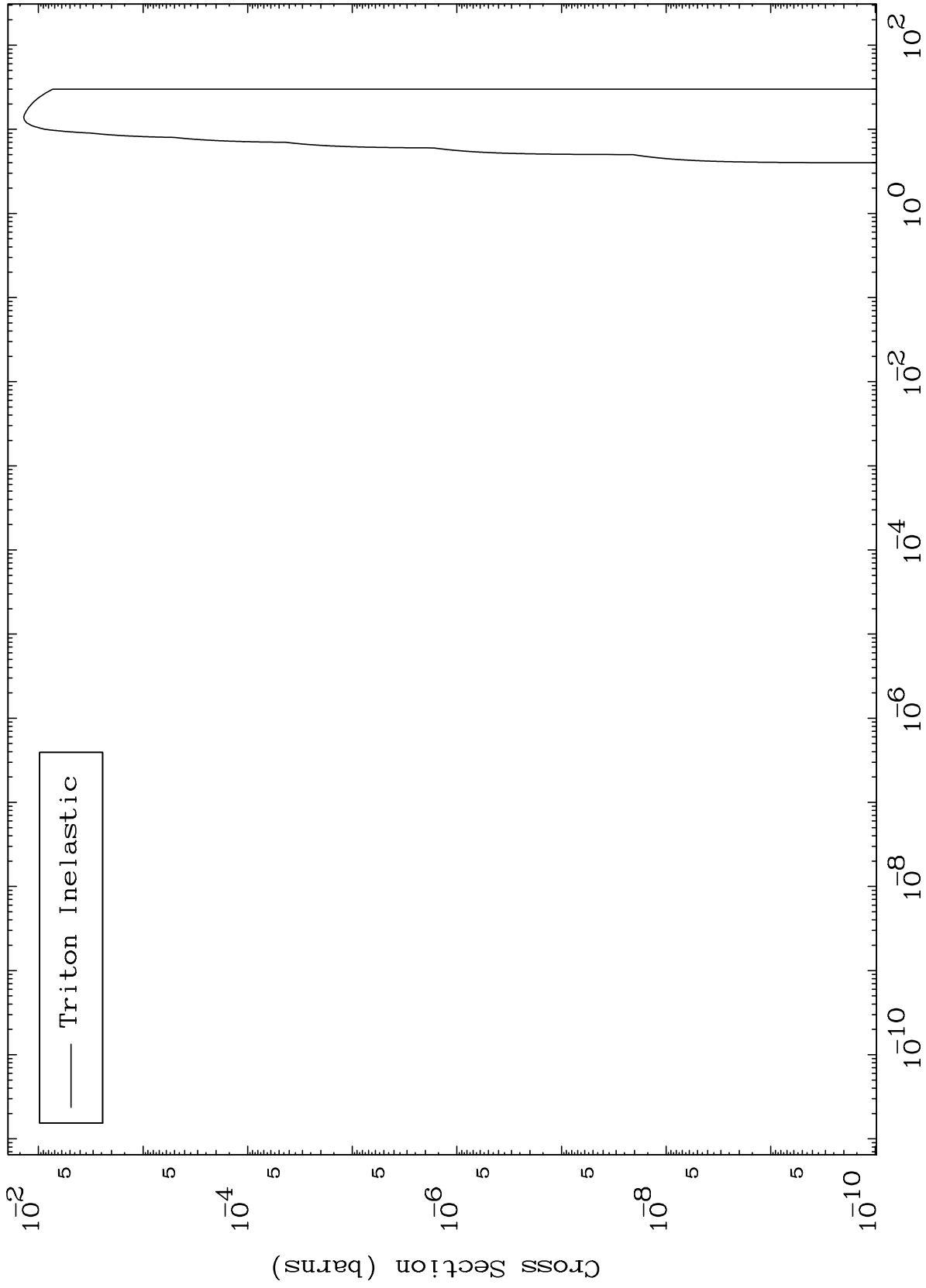
Incident Energy (MeV)

81-T1-200

MAT 81116

(t,n') Level
0 Kelvin Cross Sections

81-Tl-200



6

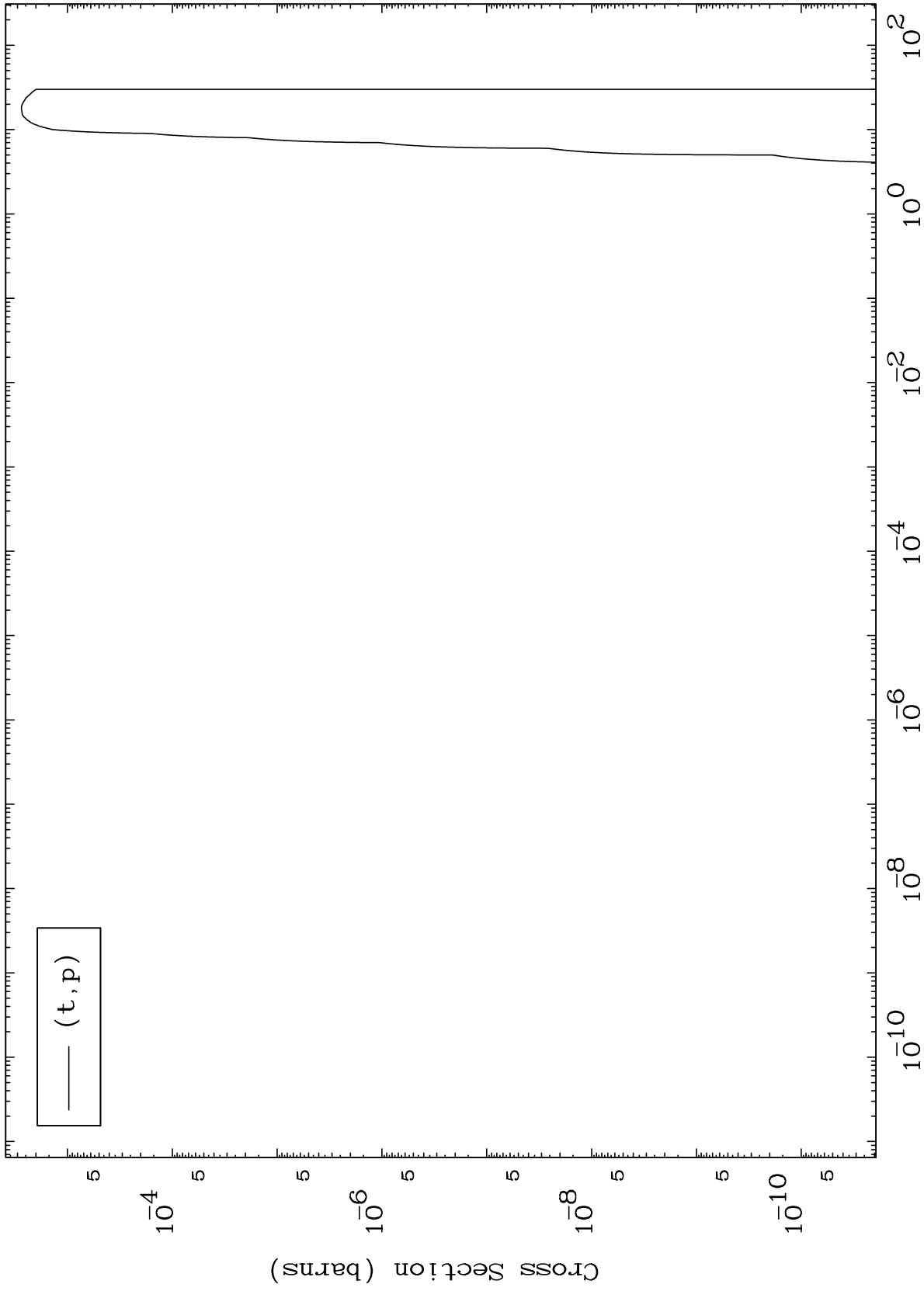
Incident Energy (MeV)

81-Tl-200

MAT 8116

(t,p) Levels
0 Kelvin Cross Sections

81-Tl-200



7

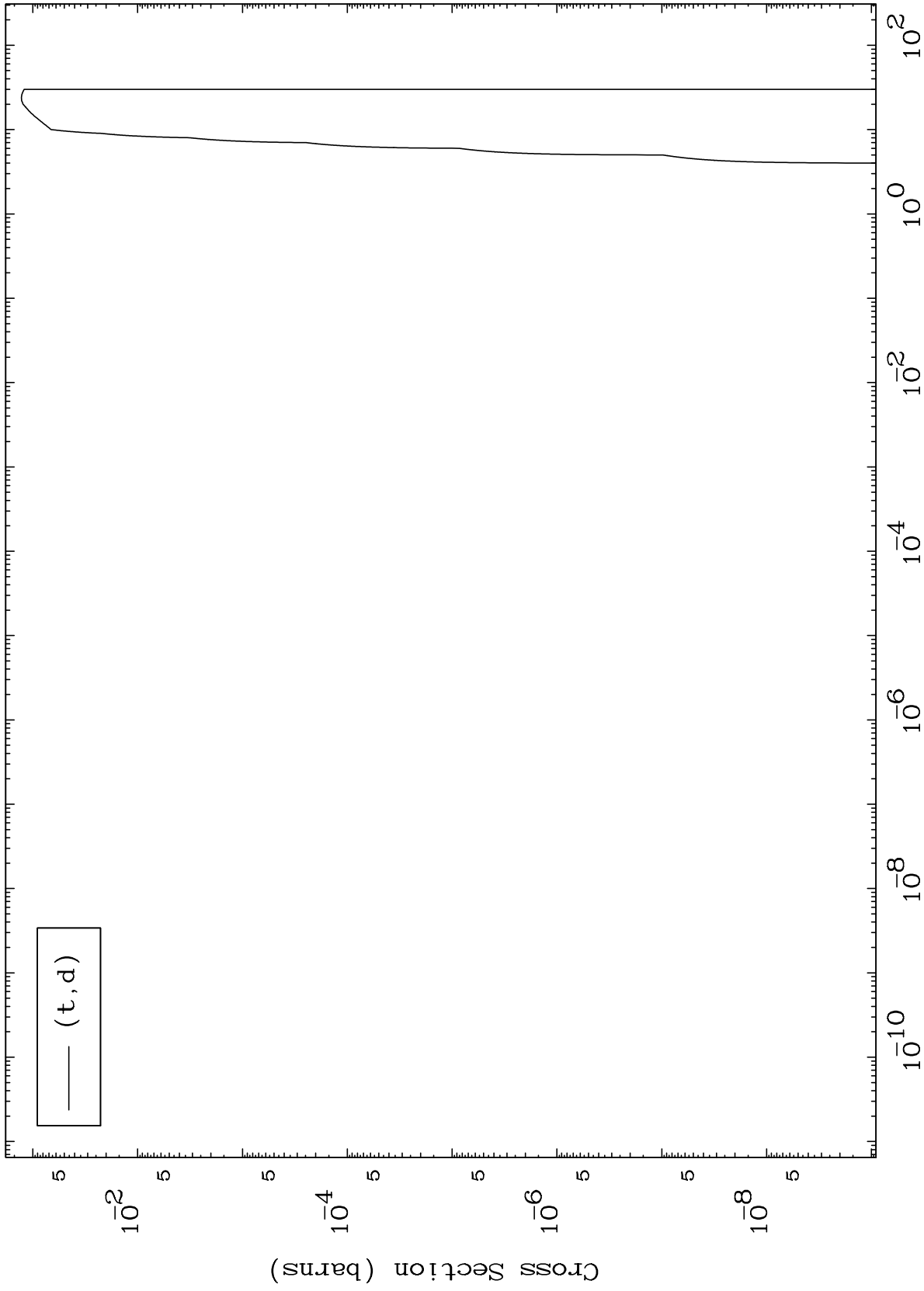
Incident Energy (MeV)

81-Tl-200

MAT 81116

(t,d) Levels
0 Kelvin Cross Sections

81-Tl-200



8

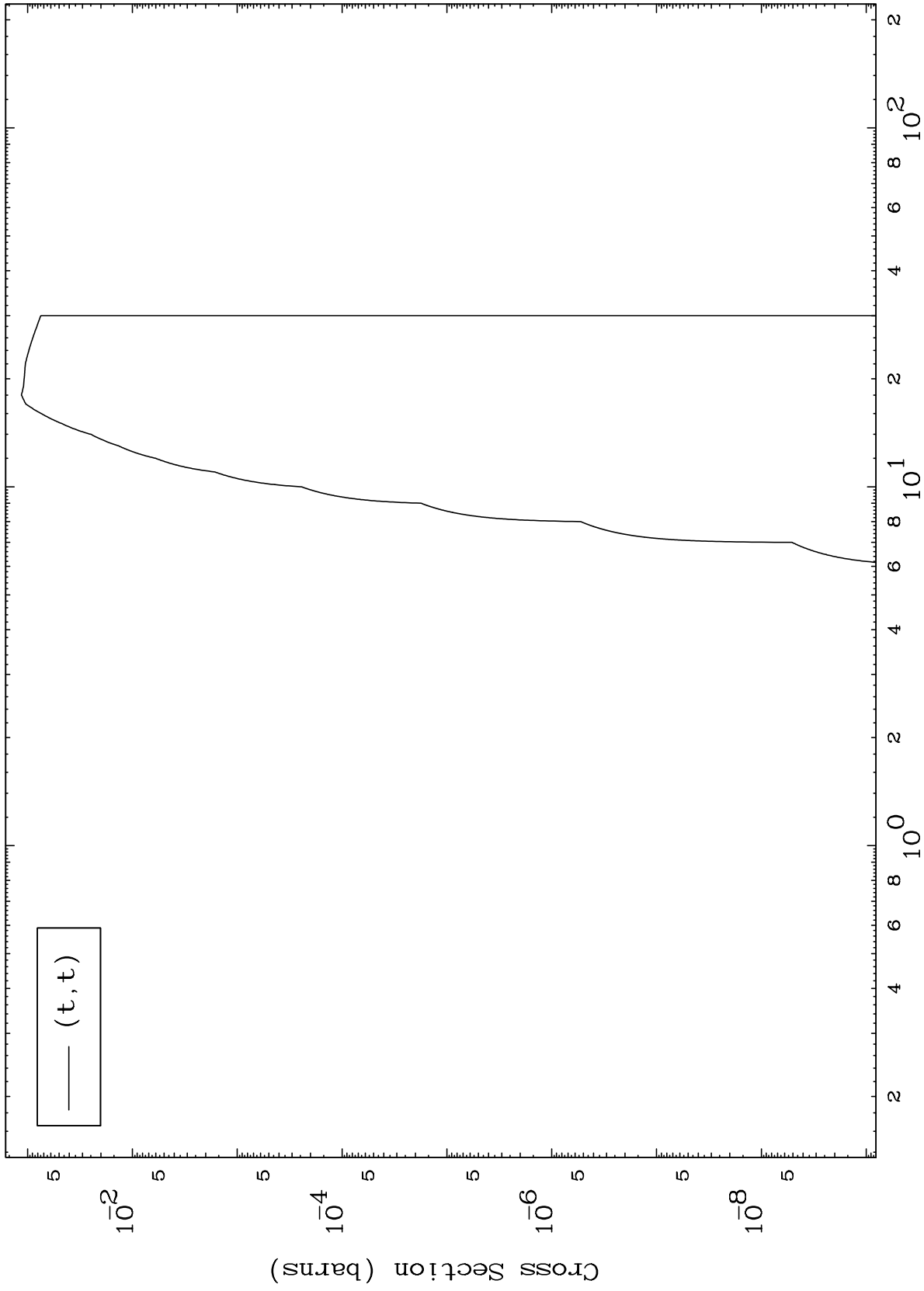
Incident Energy (MeV)

81-Tl-200

MAT 81116

(t,t) Levels
0 Kelvin Cross Sections

81-T1-200



9

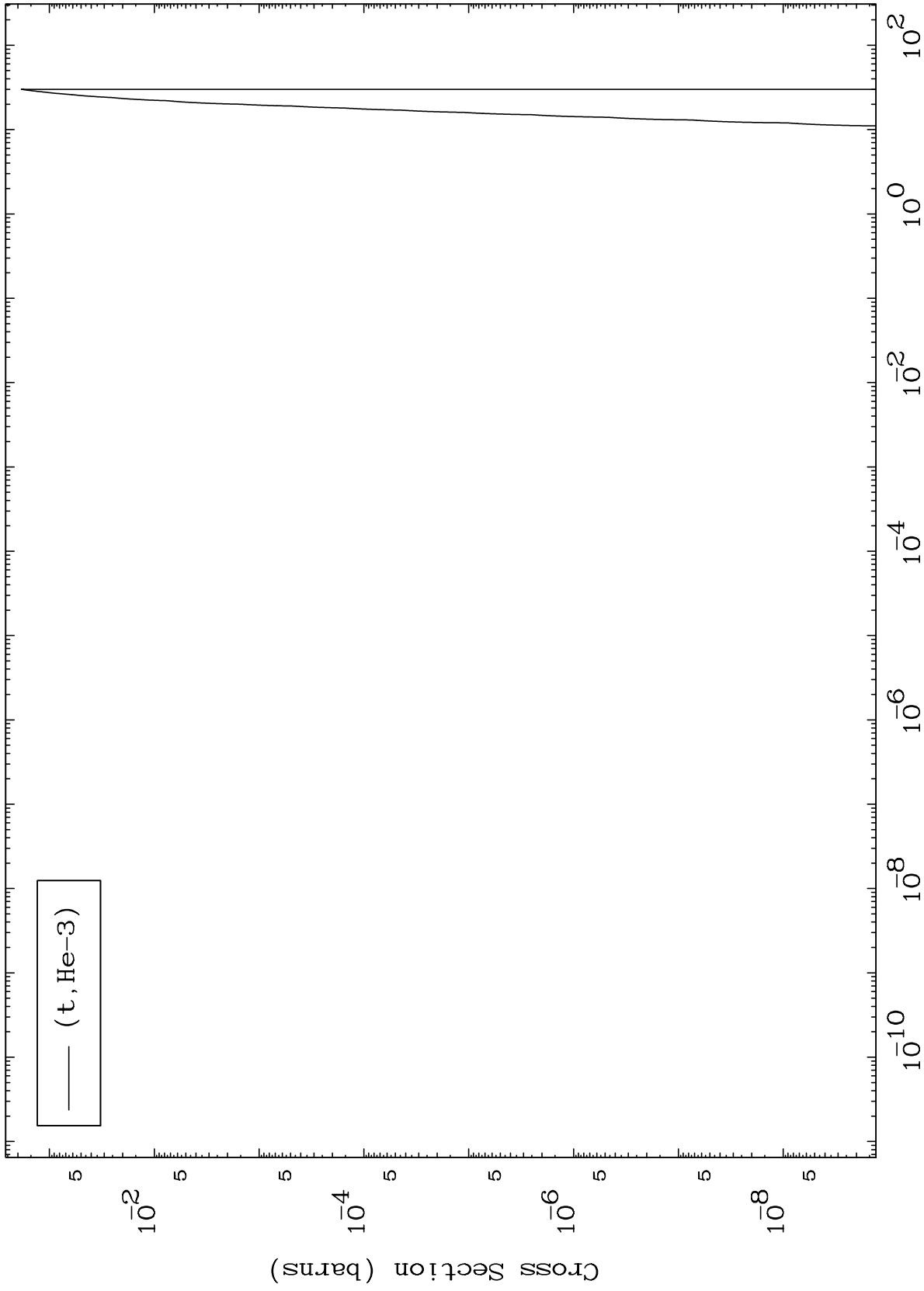
Incident Energy (MeV)

81-T1-200

MAT 8116

(t,He3) Levels
0 Kelvin Cross Sections

81-T1-200



10

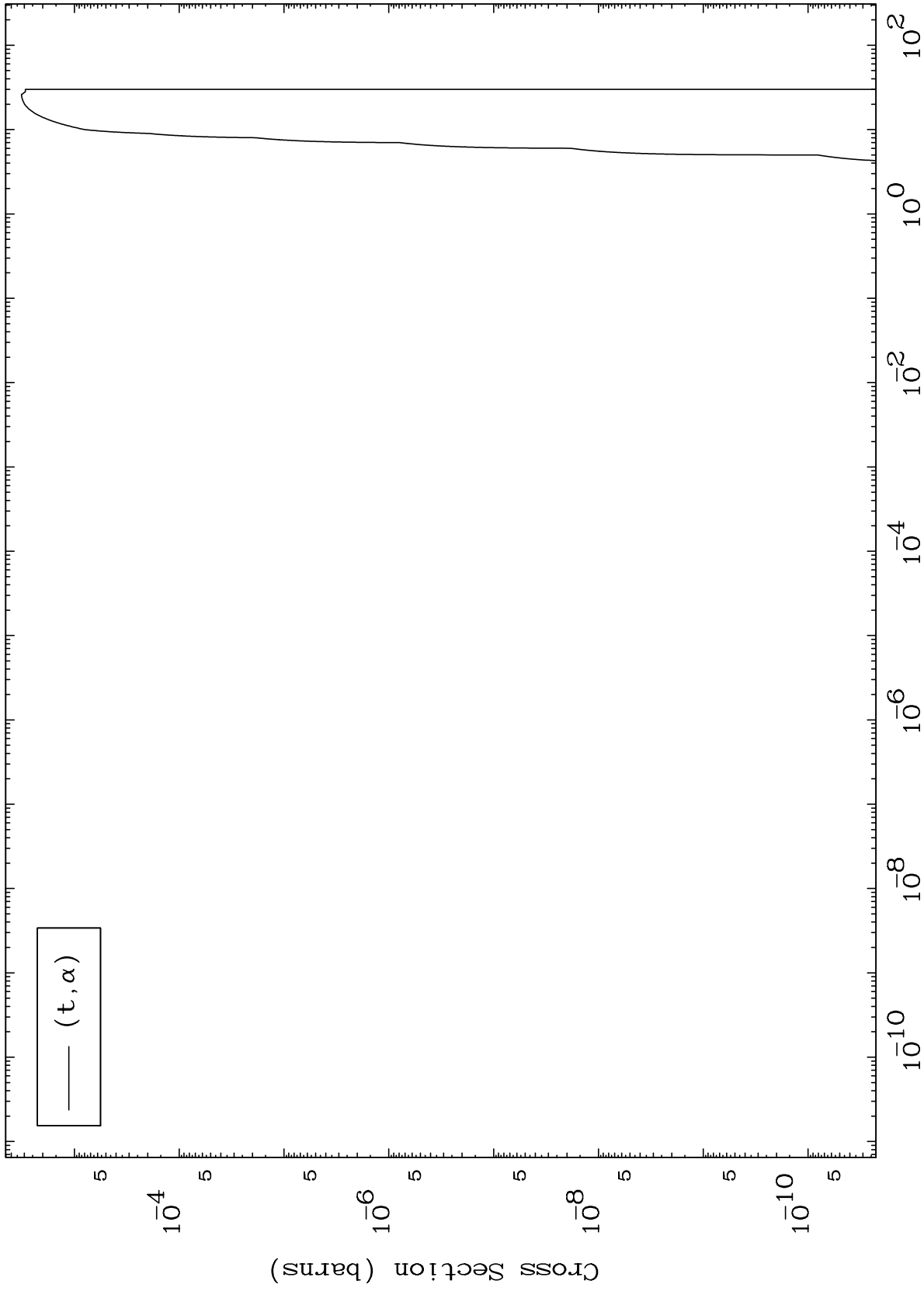
Incident Energy (MeV)

81-T1-200

MAT 8116

(t,α) Levels
0 Kelvin Cross Sections

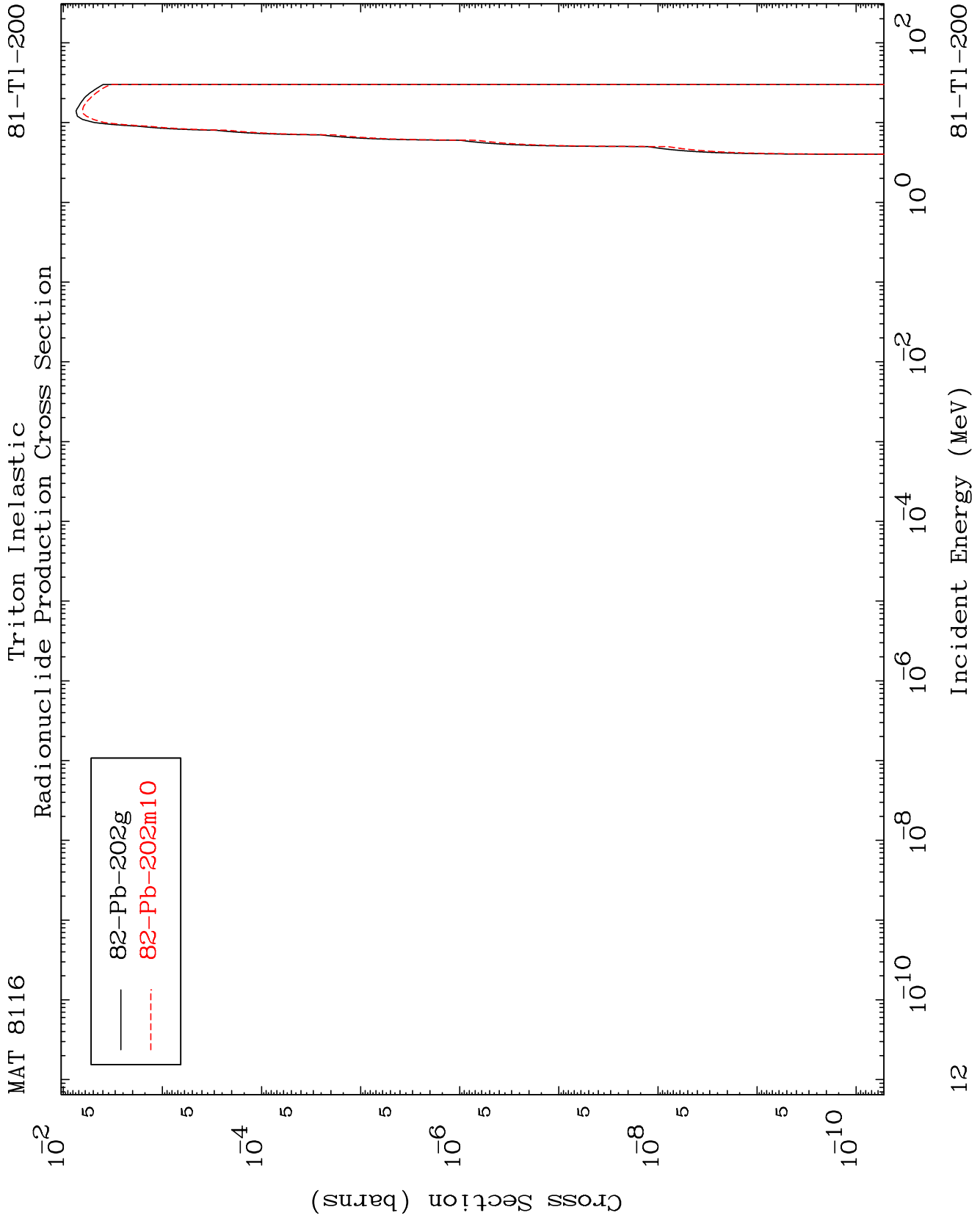
81-Tl-200



11

Incident Energy (MeV)

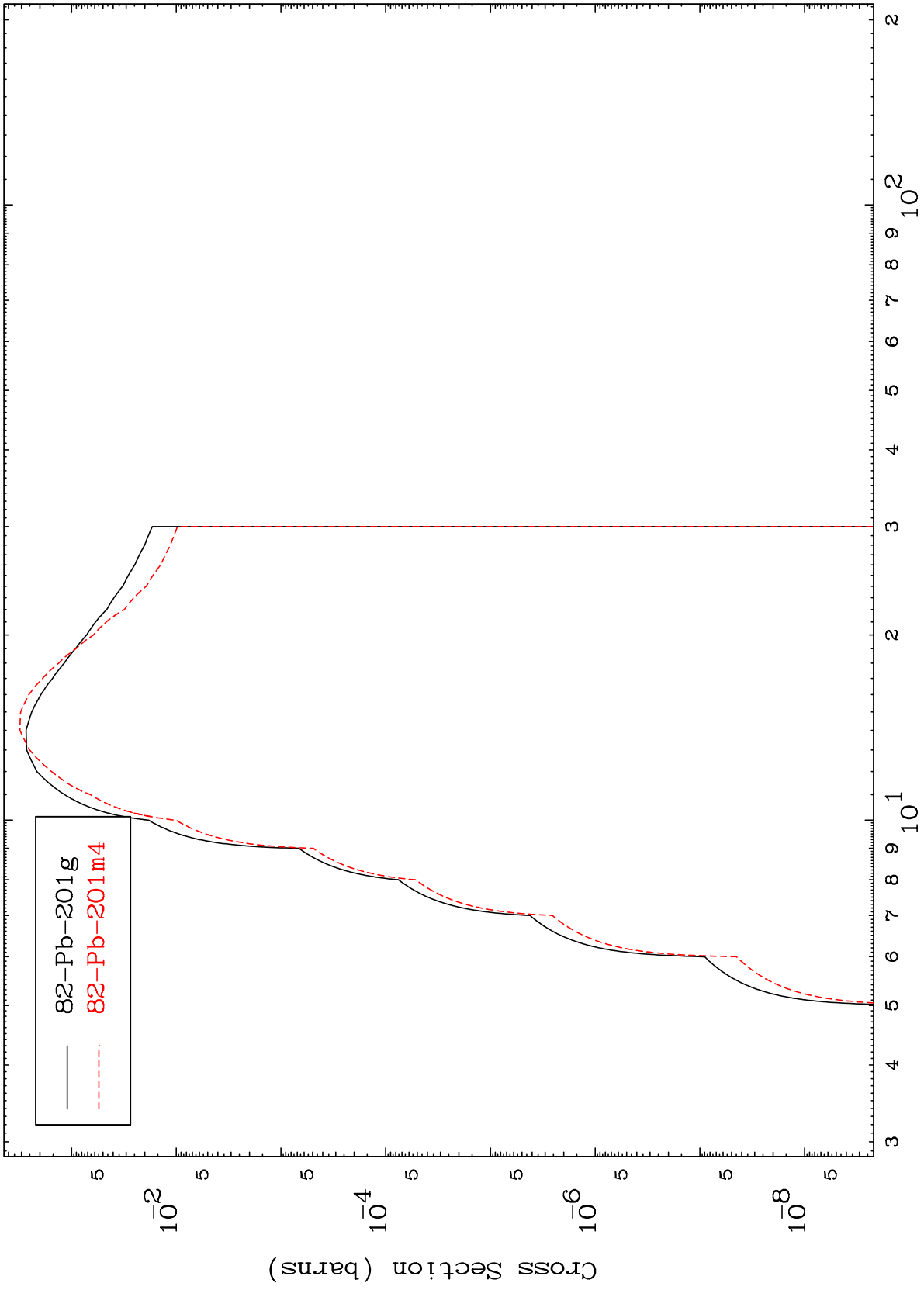
81-Tl-200



MAT 8116

81-Tl-200

Radionuclide Production Cross Section
(t,2n)



13

Incident Energy (MeV)

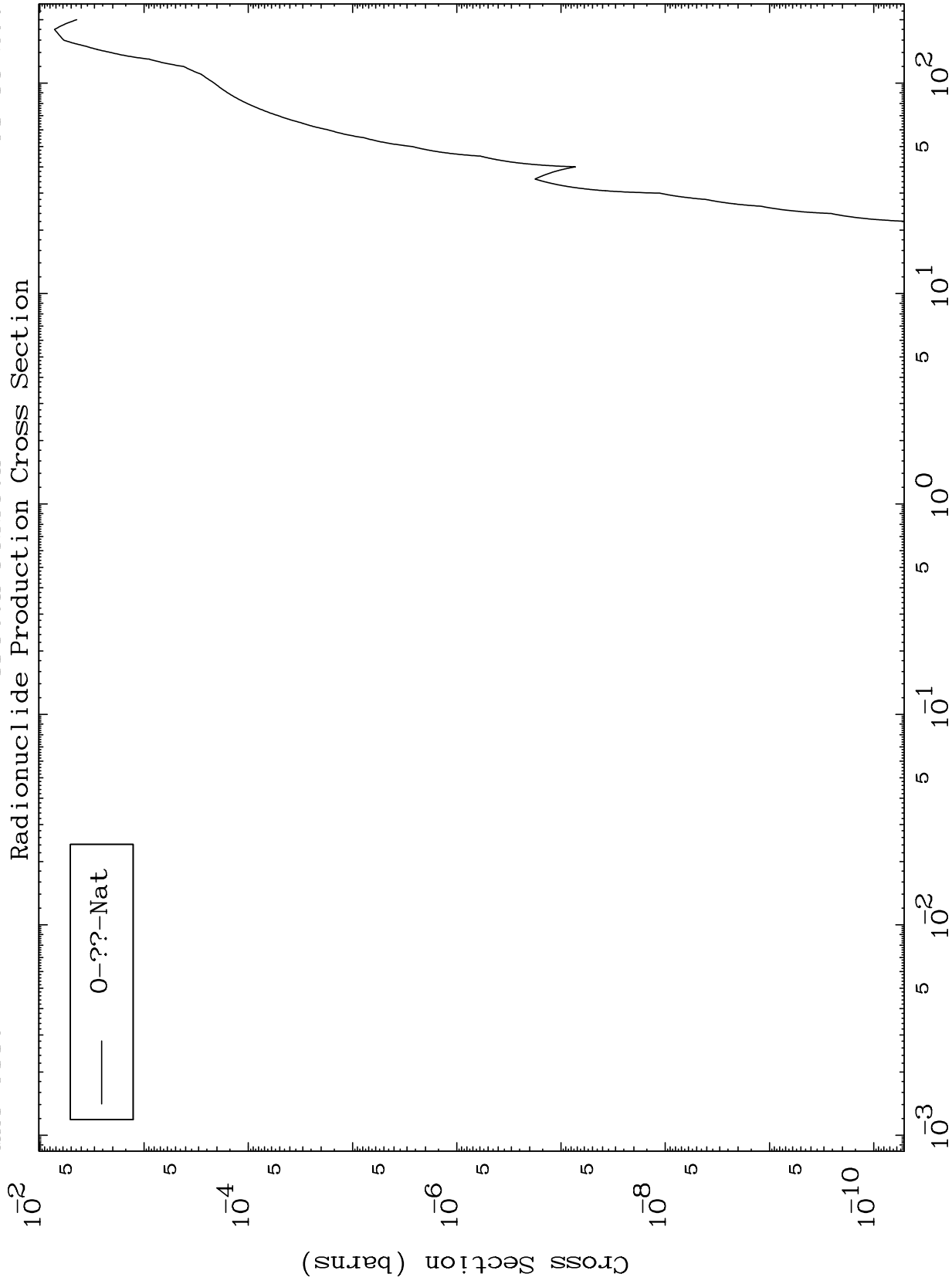
81-Tl-200

MAT 8116

Triton Fission

81-Tl-200

Radionuclide Production Cross Section



14

Incident Energy (MeV)

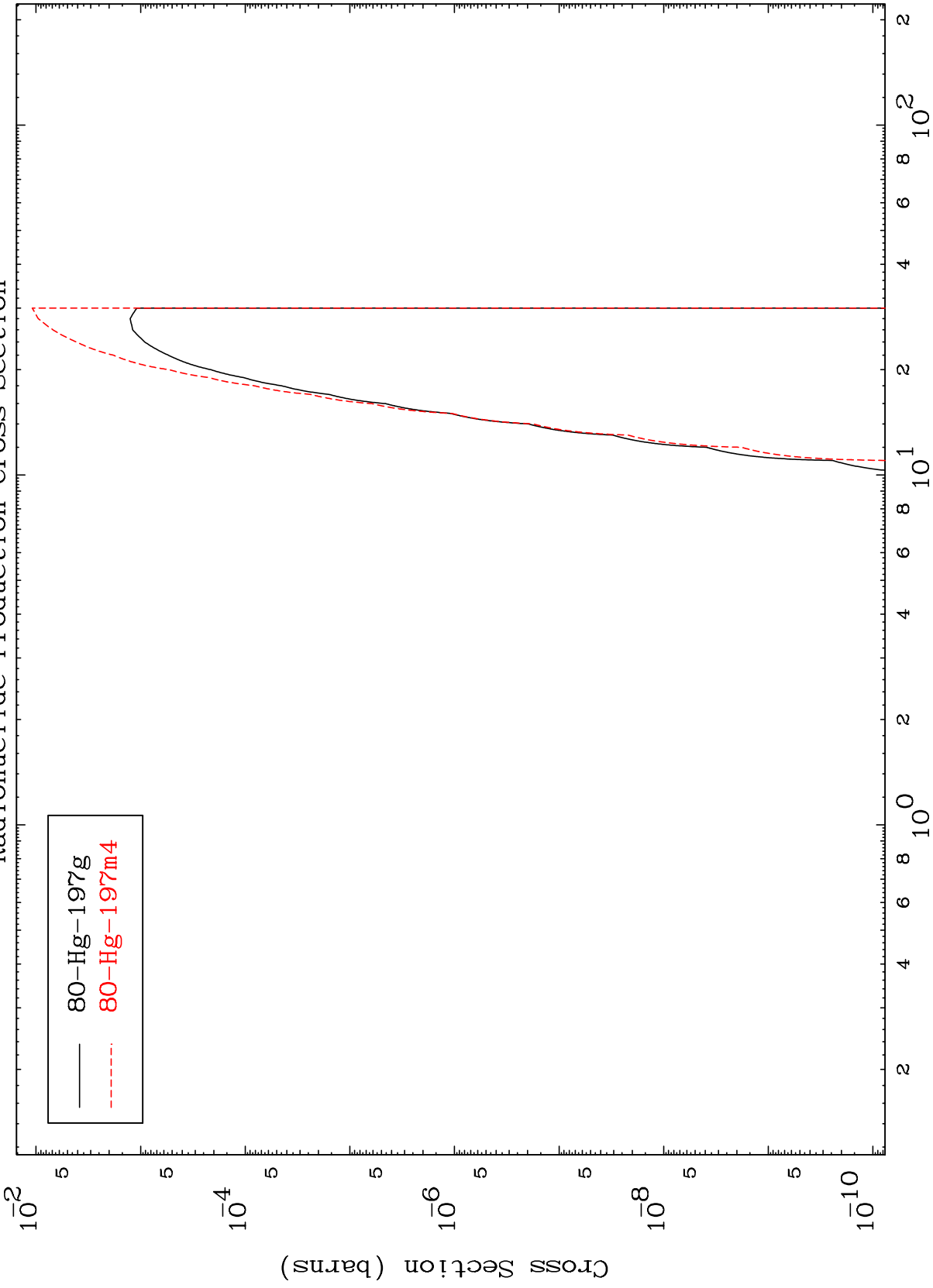
81-Tl-200

MAT 8116

(t,2n) α

81-Tl-200

Radionuclide Production Cross Section



15

Incident Energy (MeV)

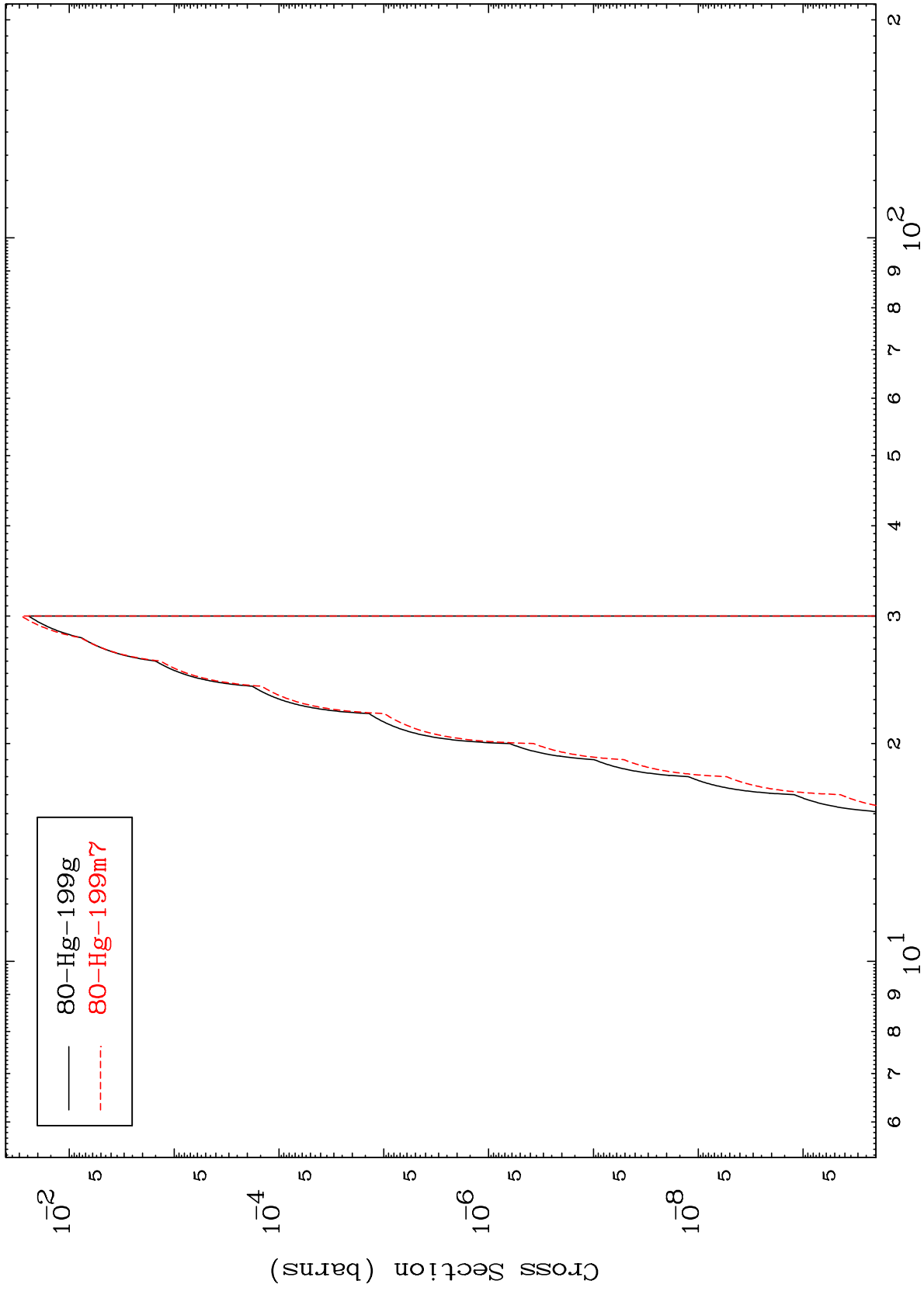
81-Tl-200

MAT 8116

(t, n') He-3

81-T1-200

Radionuclide Production Cross Section



16

Incident Energy (MeV)

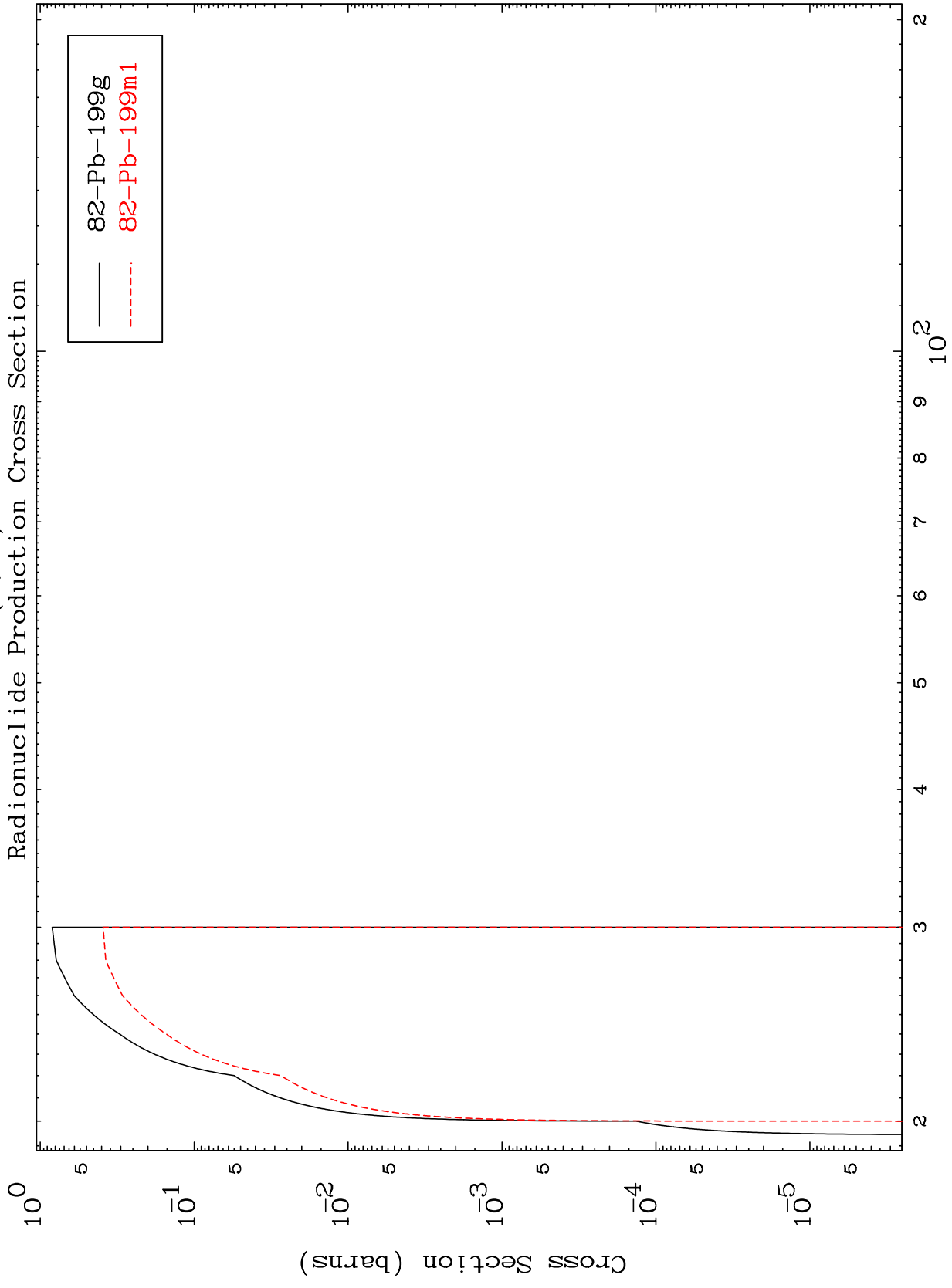
81-T1-200

MAT 8116

(t,4n)

Radionuclide Production Cross Section

81-Tl-200



17

Incident Energy (MeV)

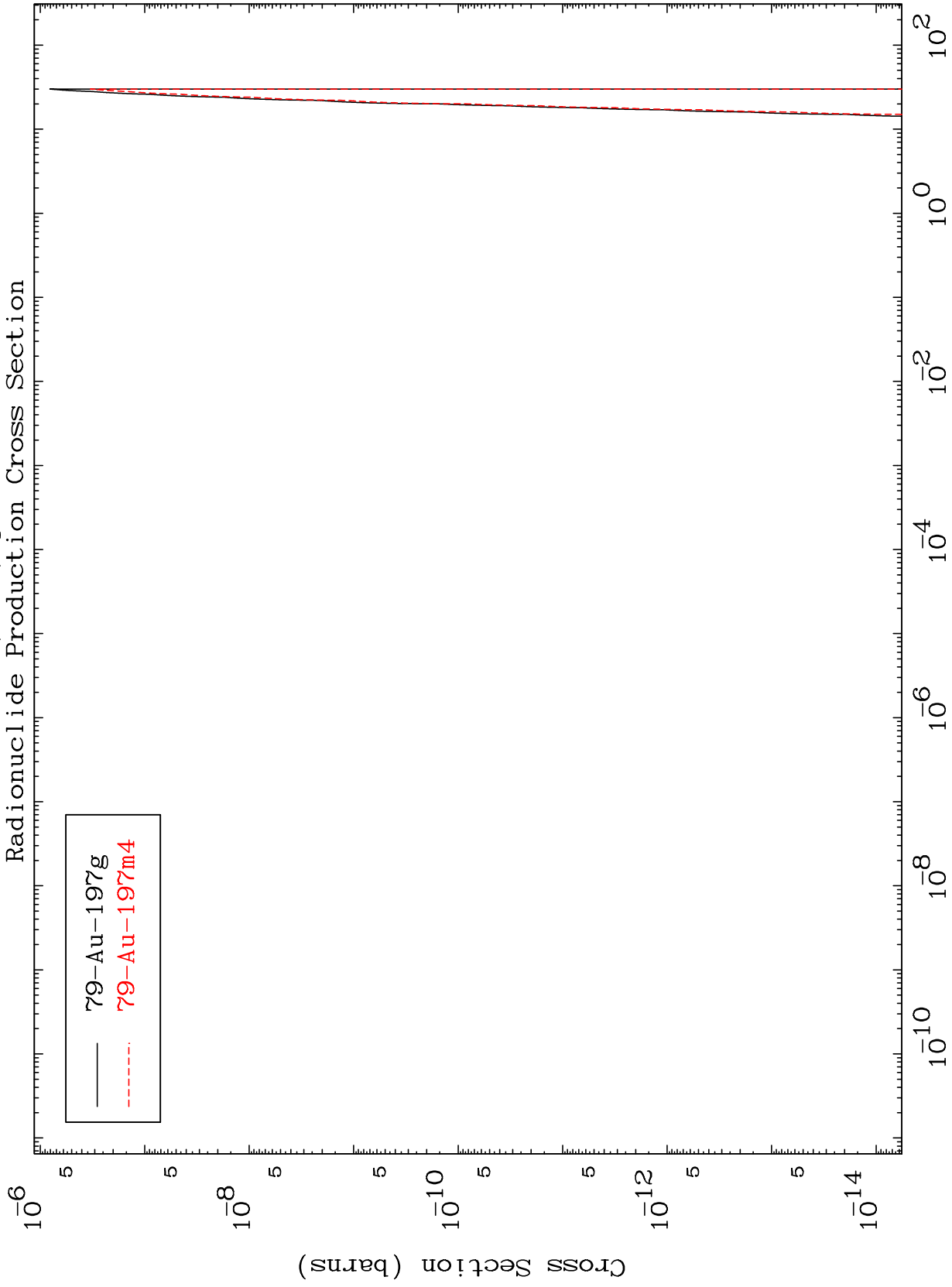
81-Tl-200

MAT 8116

(t,n') p α

81-Tl-200

Radionuclide Production Cross Section



18

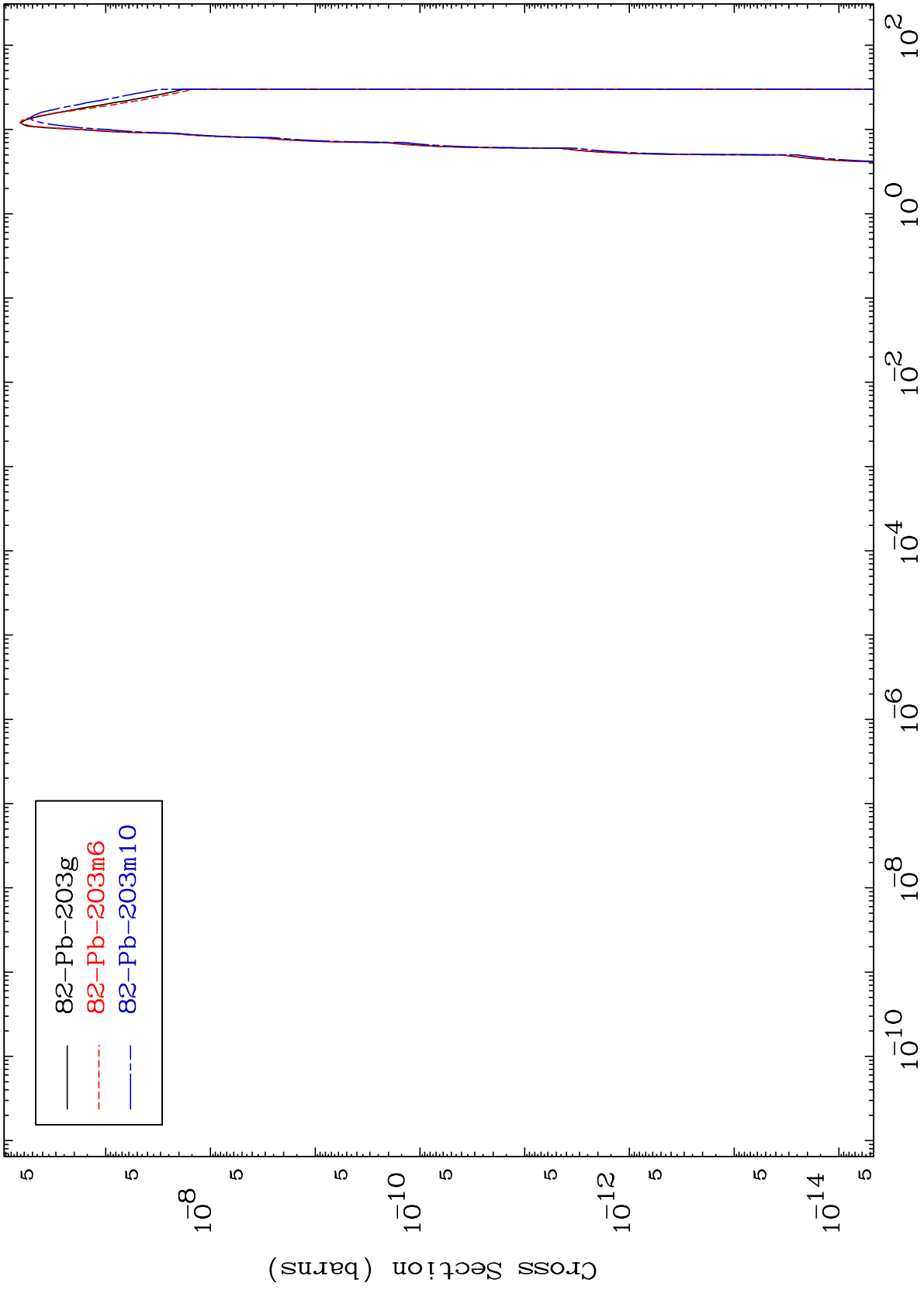
Incident Energy (MeV)

81-Tl-200

MAT 8116

(t, γ)
Radionuclide Production Cross Section

81-Tl-200



19

Incident Energy (MeV)

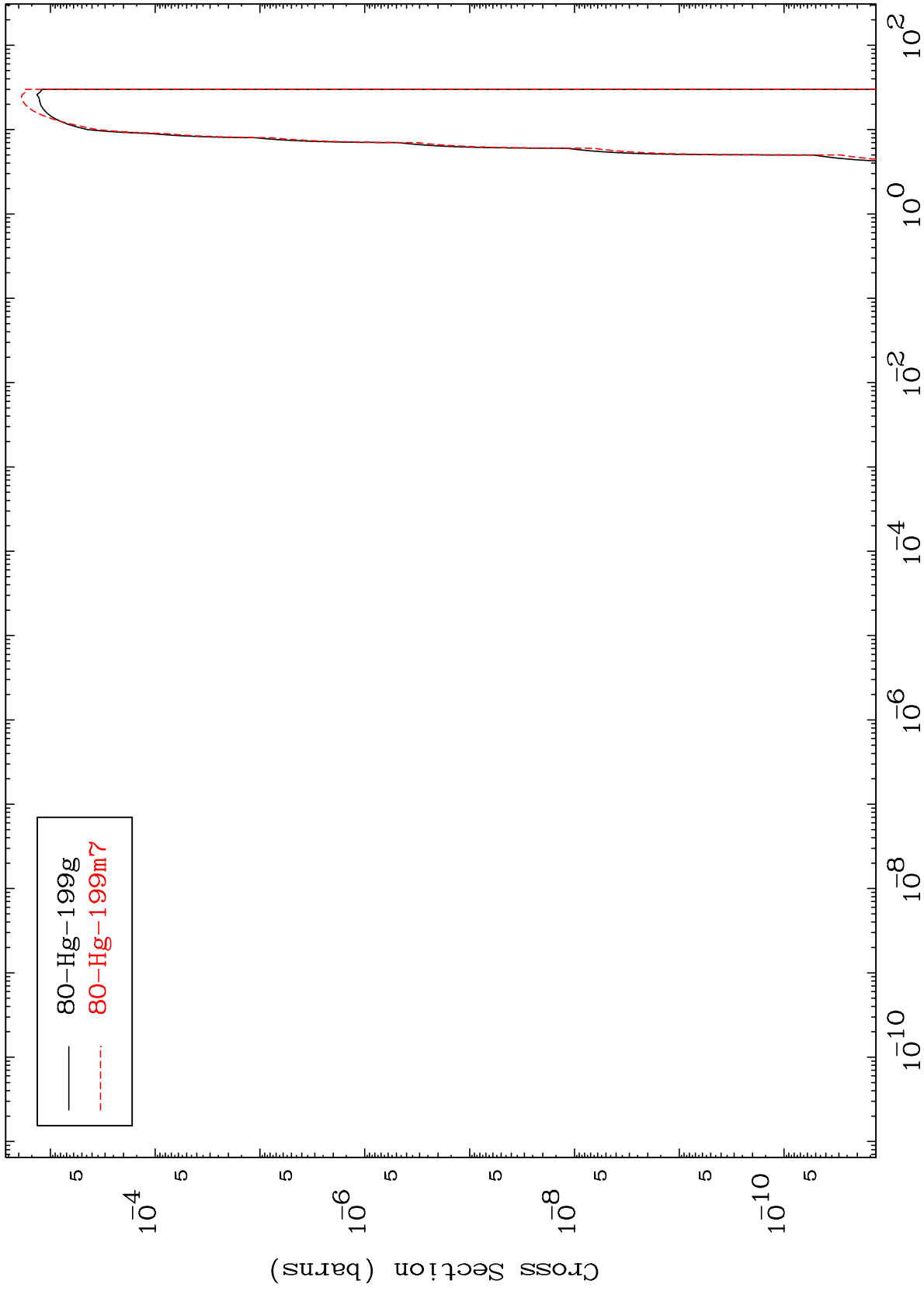
81-Tl-200

MAT 8116

(t, α)

81-Tl-200

Radionuclide Production Cross Section



20

Incident Energy (MeV)

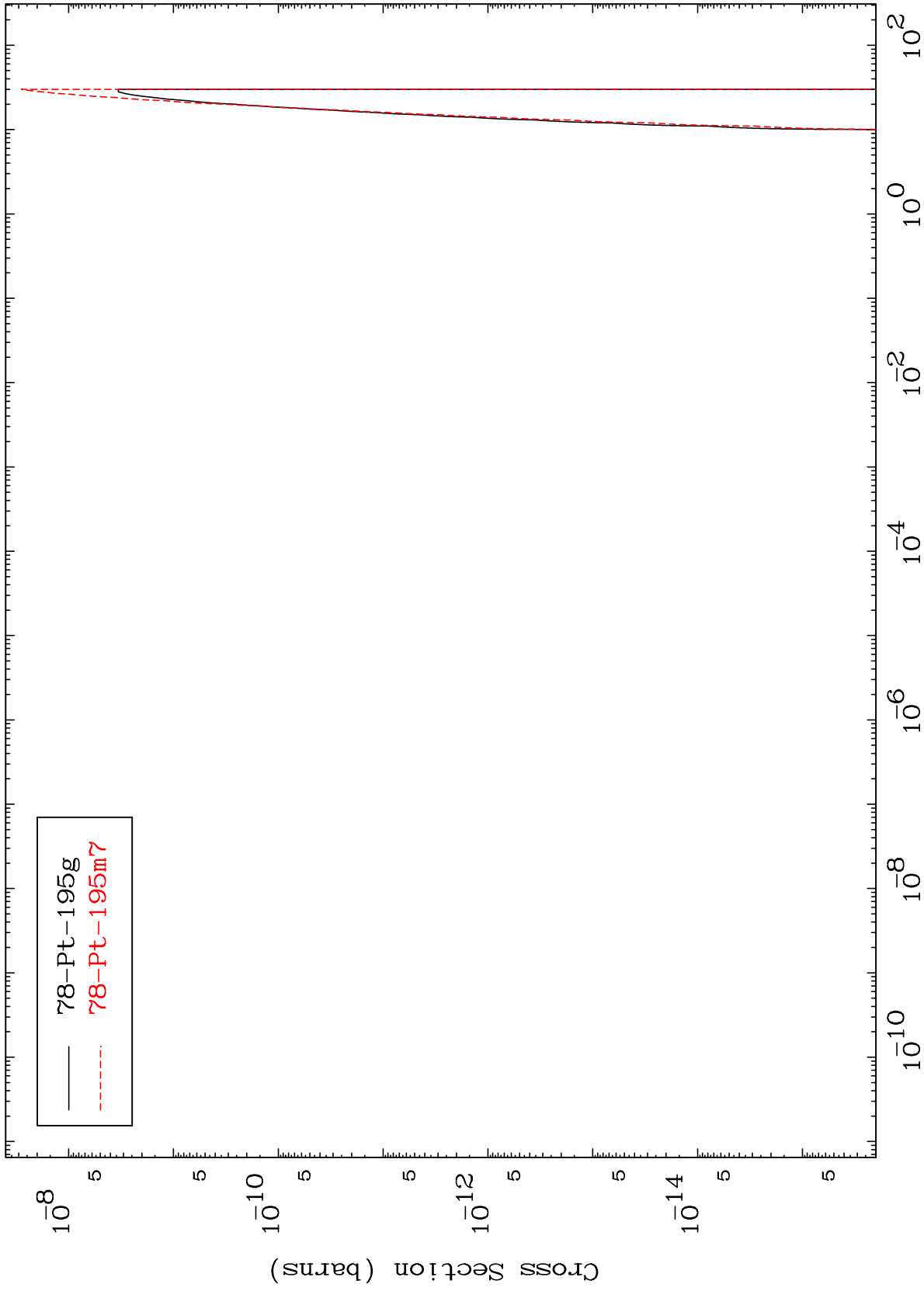
81-Tl-200

MAT 8116

(t,2α)

81-Tl-200

Radionuclide Production Cross Section

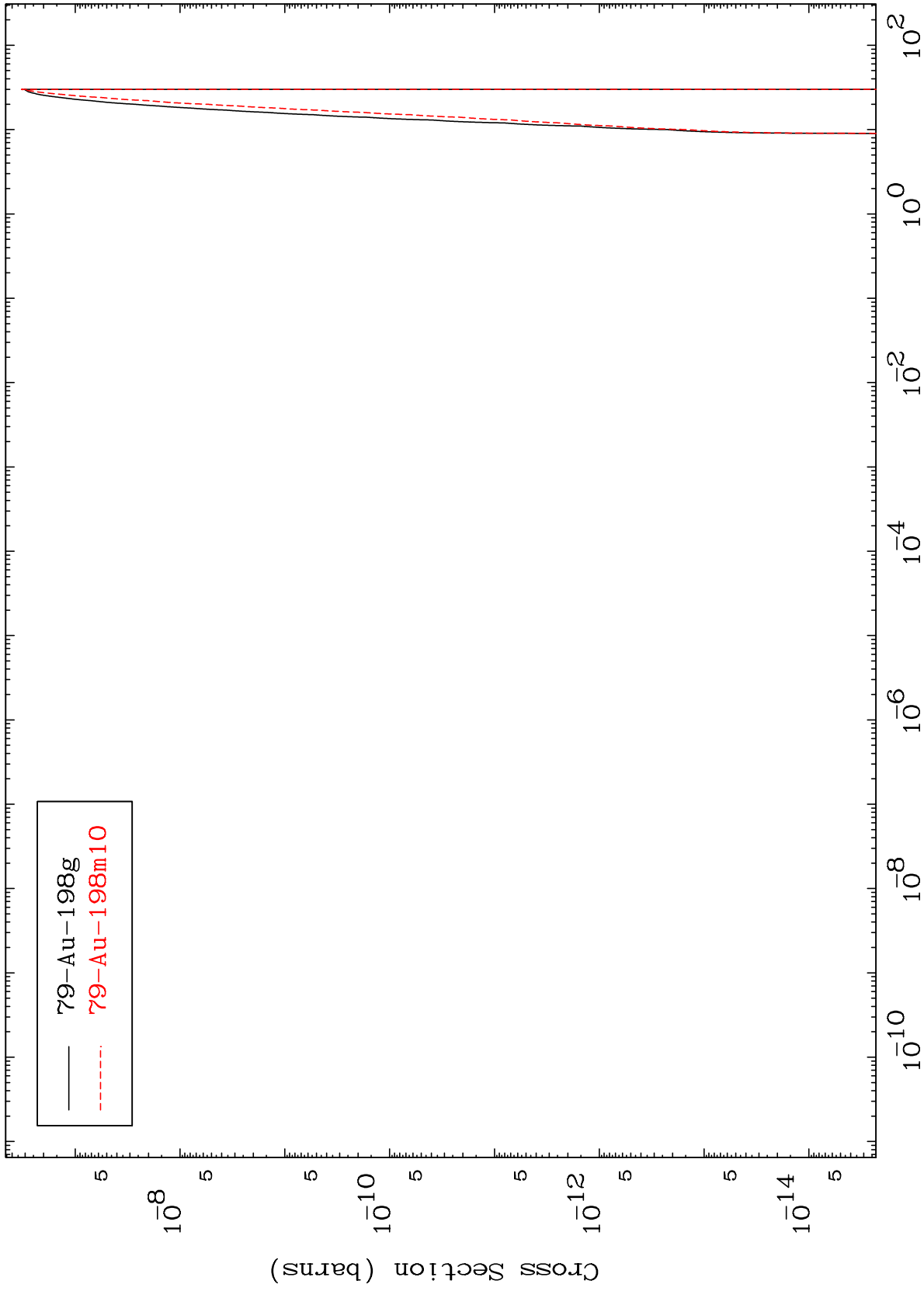


MAT 8116

(t,p) α

81-Tl-200

Radionuclide Production Cross Section



22

Incident Energy (MeV)

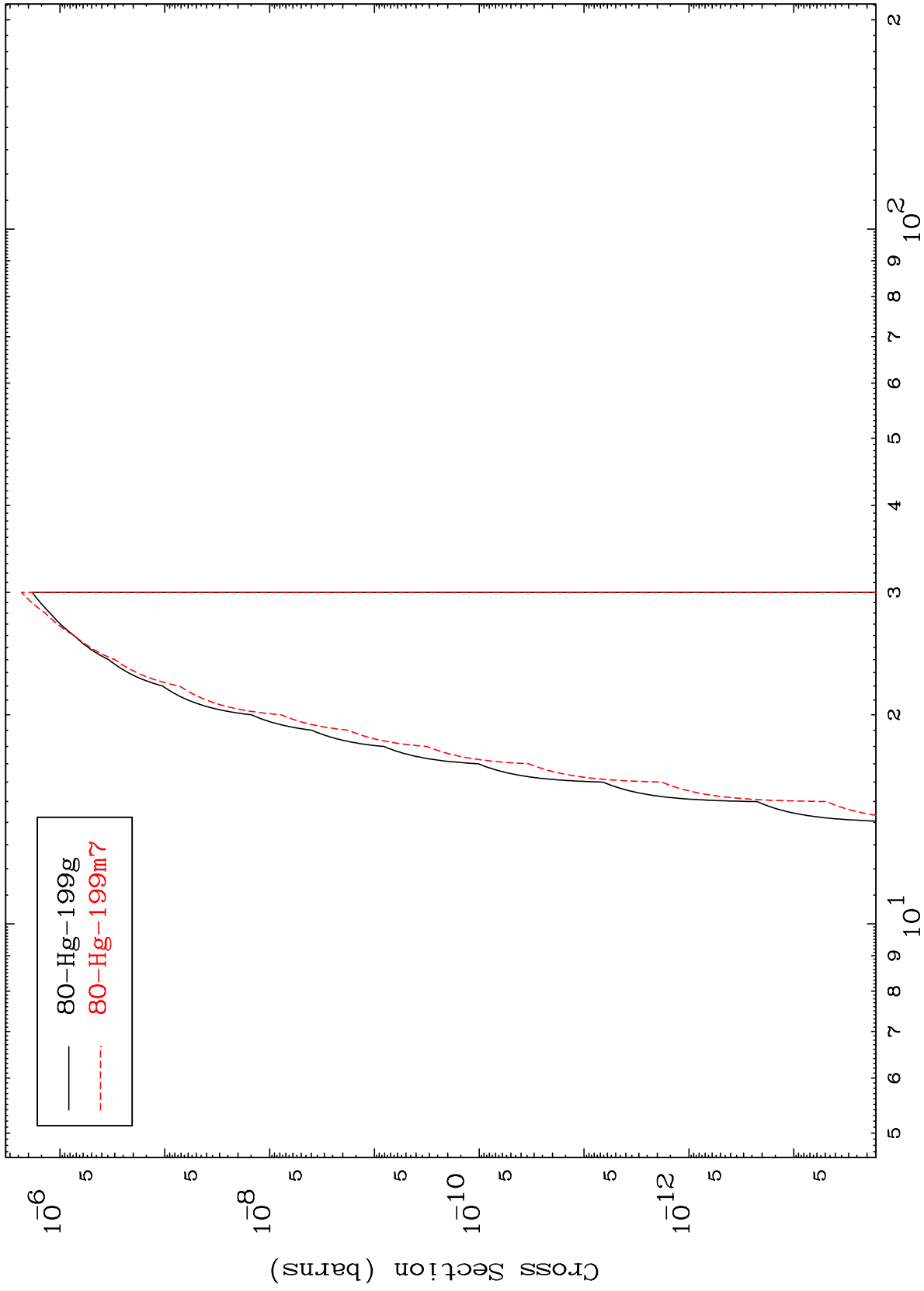
81-Tl-200

MAT 8116

(t,p) t

81-Tl-200

Radionuclide Production Cross Section



23

Incident Energy (MeV)

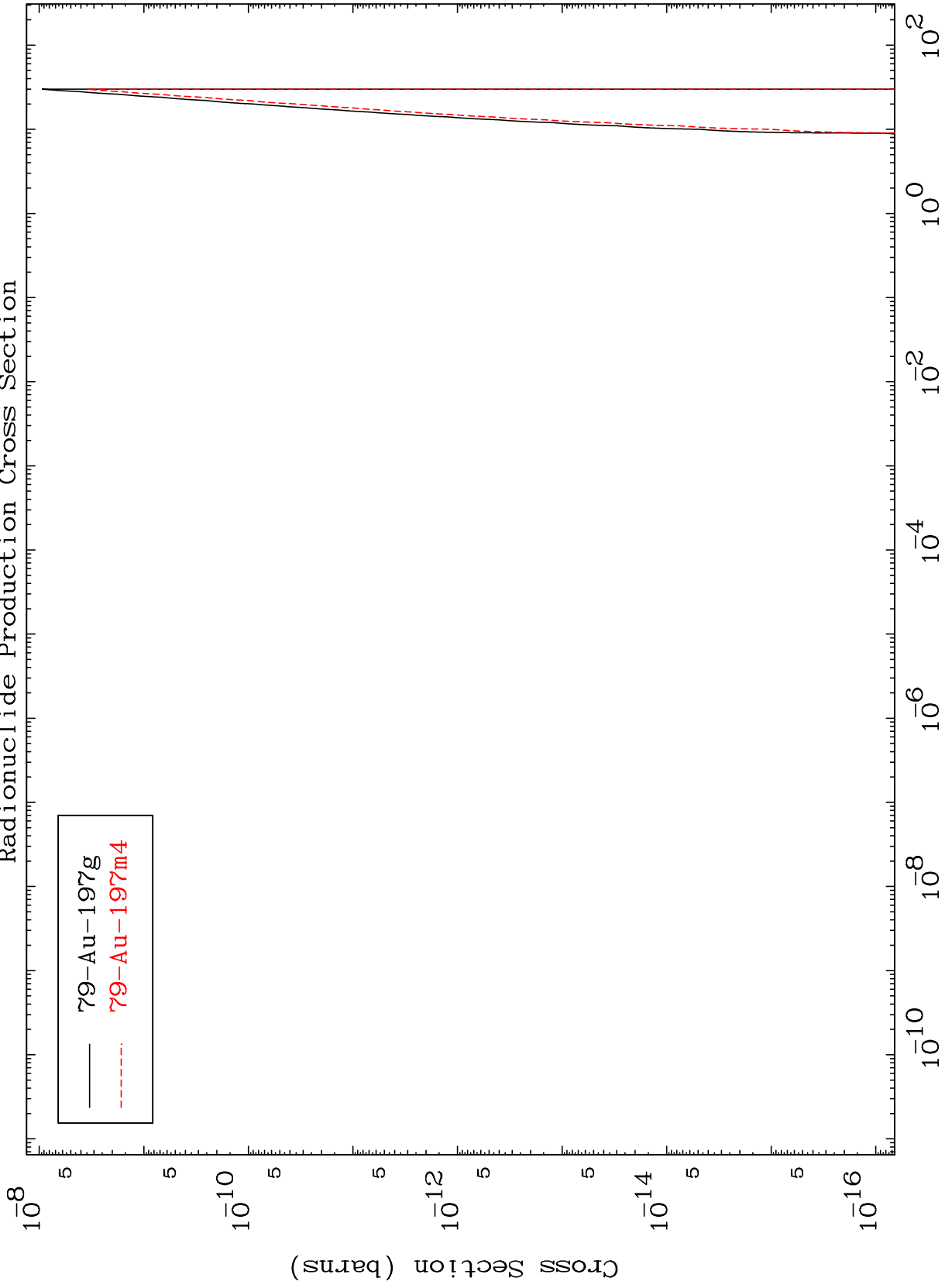
81-Tl-200

MAT 8116

(t,d) α

81-Tl-200

Radionuclide Production Cross Section



24

Incident Energy (MeV)

81-Tl-200