

Program EVALPLOT
(Version 2018-1)

by

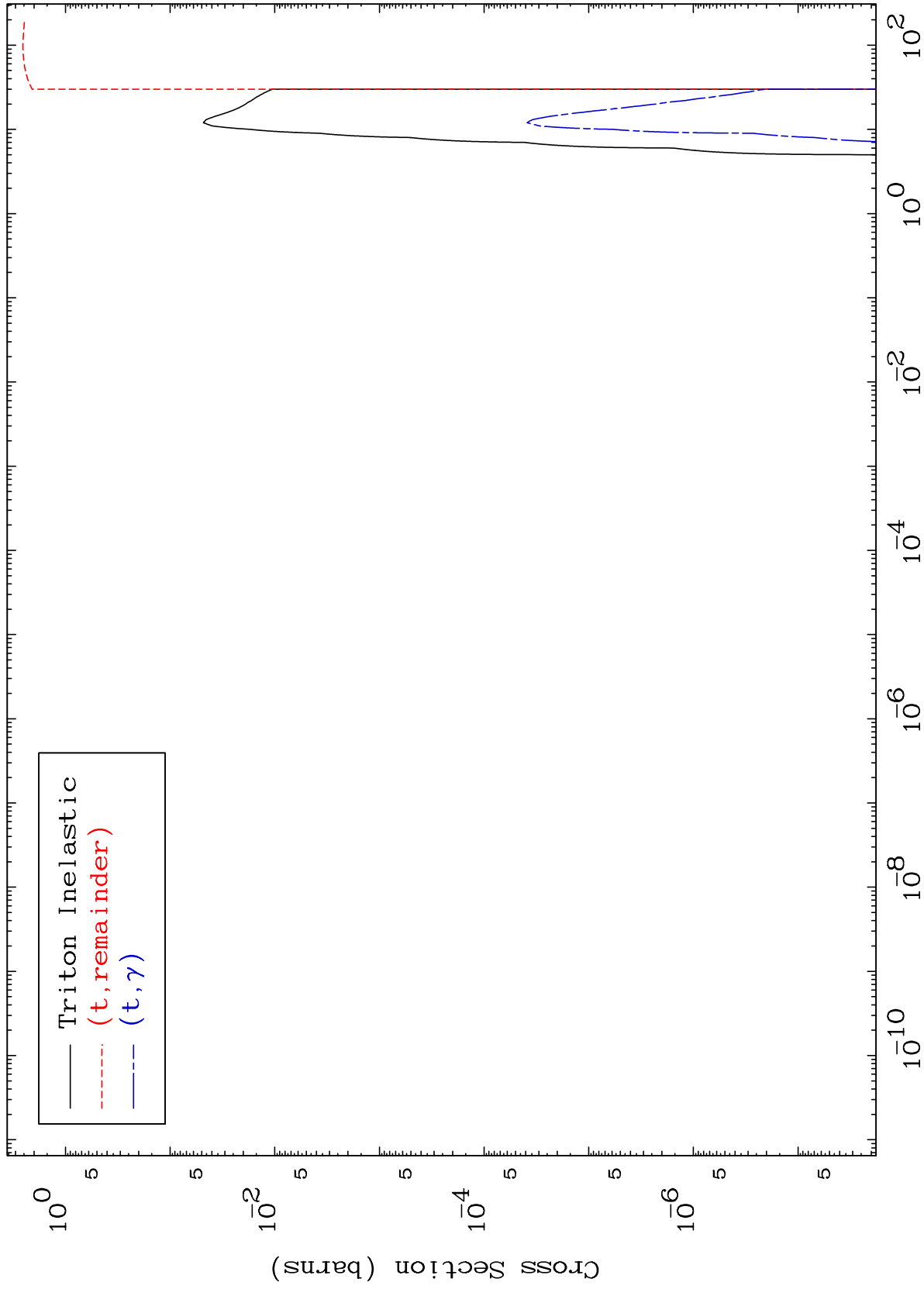
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(Present Contact Information)

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E.Mail:redcullen1@comcast.net
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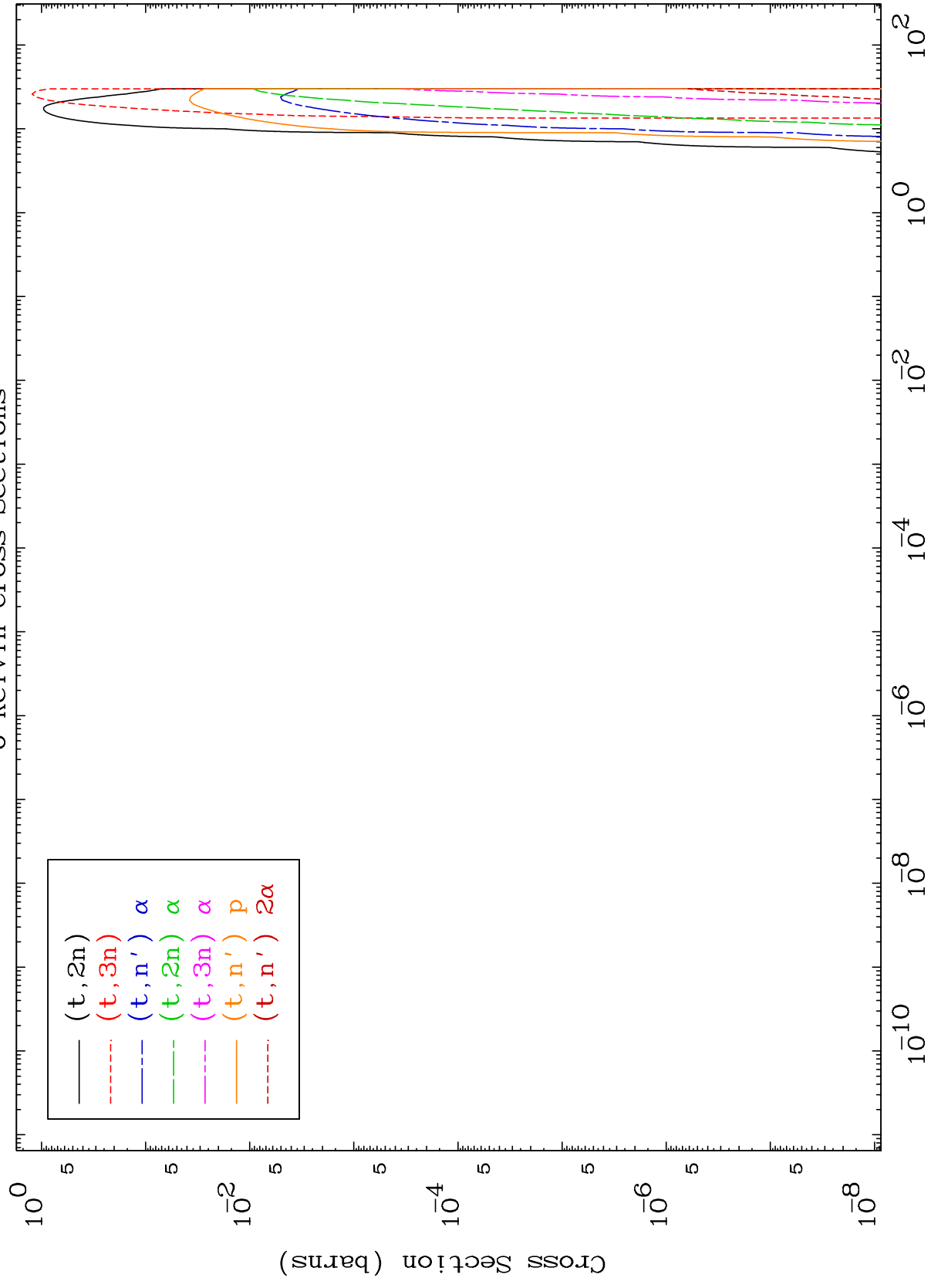
Press Mouse Button to Start

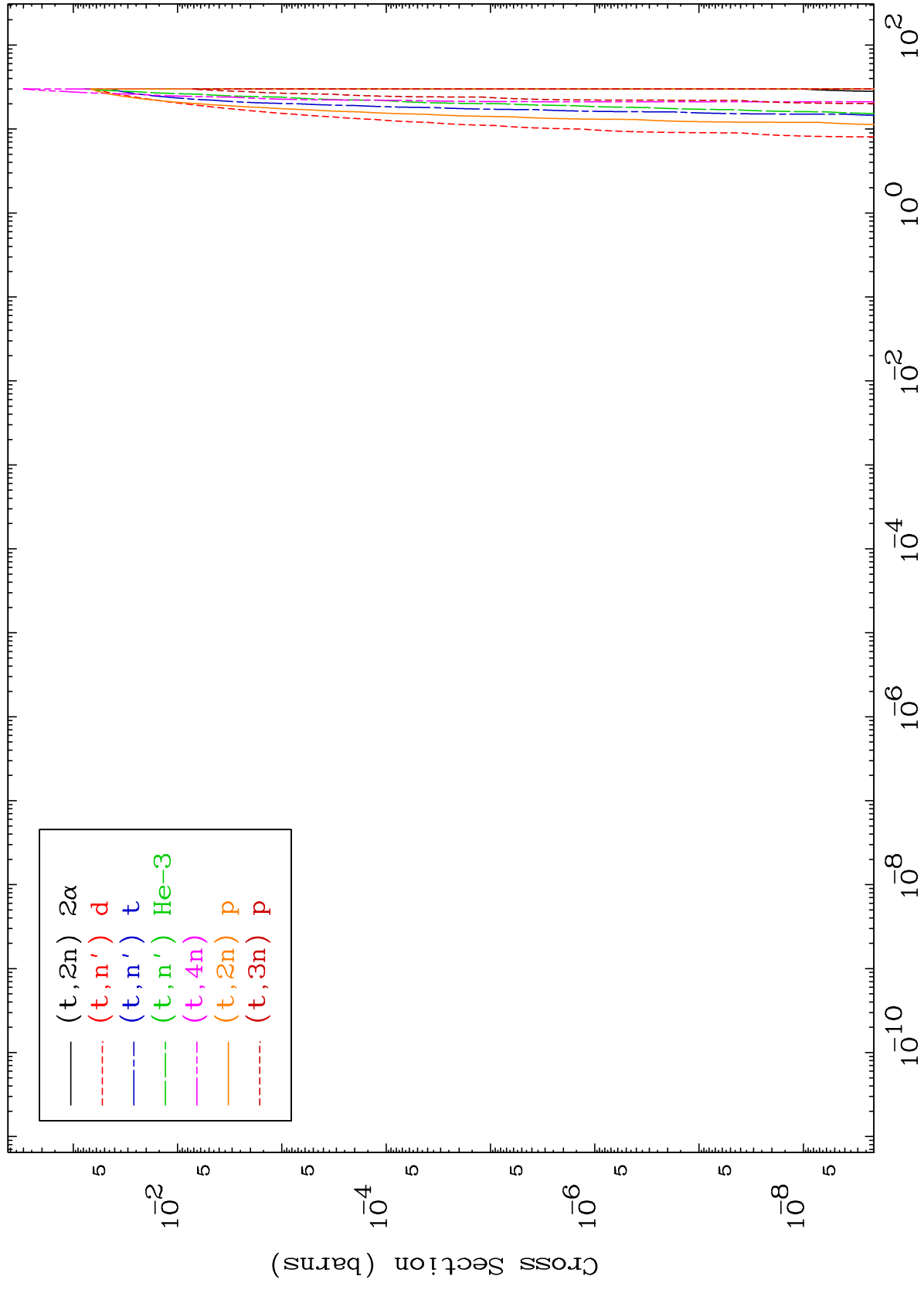


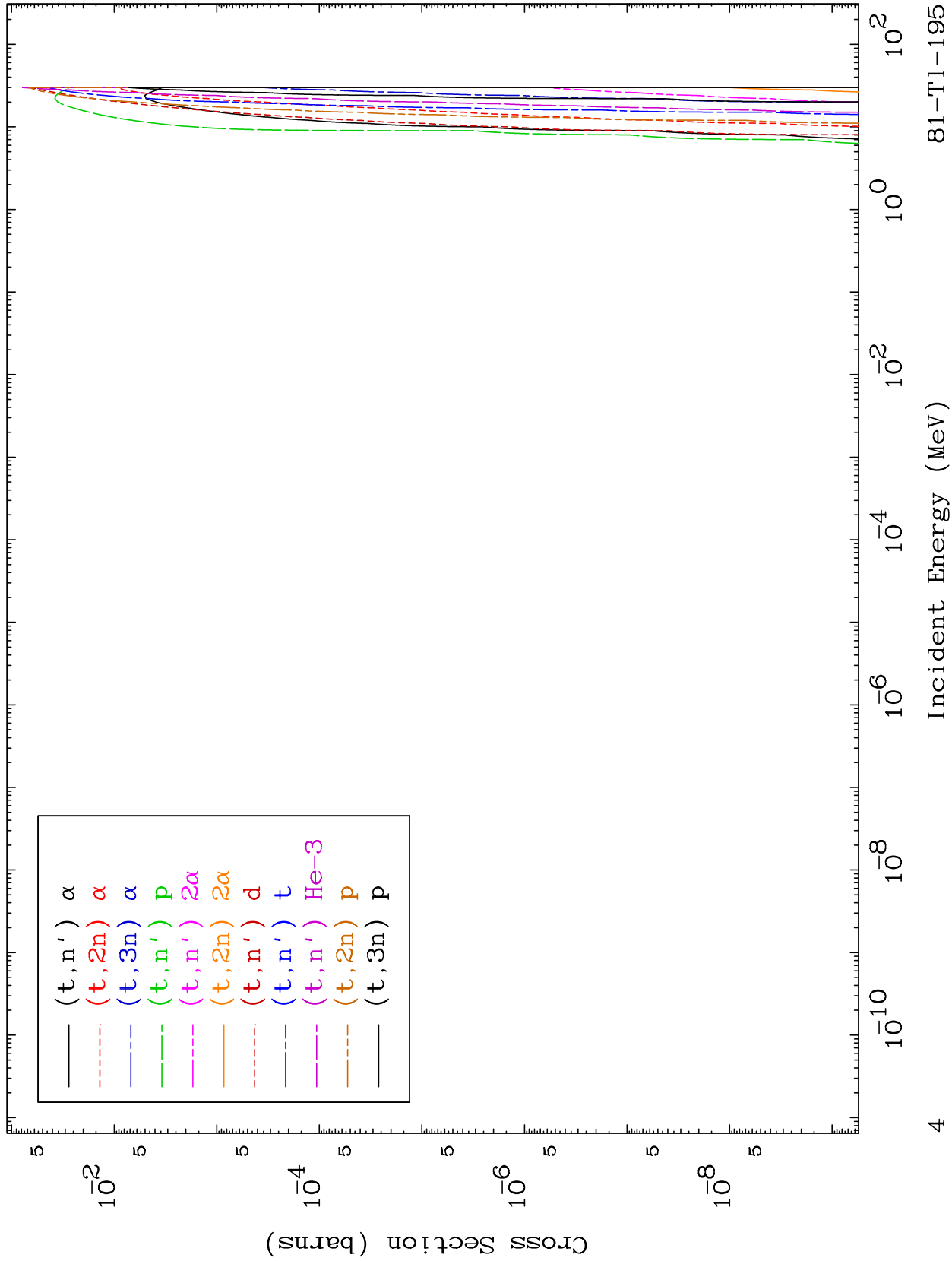
MAT 8102

Triton Neutron Production
0 Kelvin Cross Sections

81-T1-195



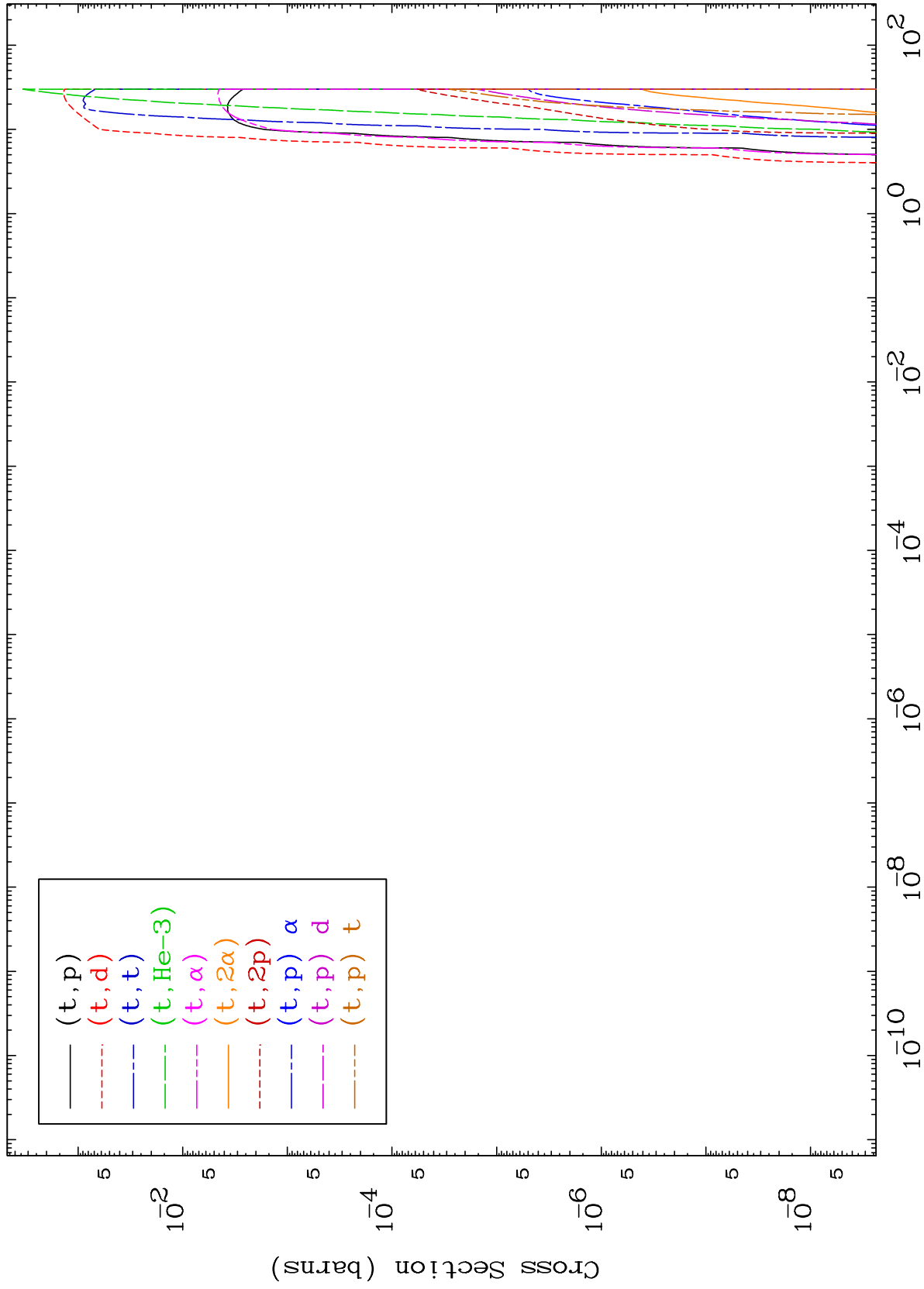




MAT 8102

Triton Charged Particle
0 Kelvin Cross Sections

81-Tl-195



5

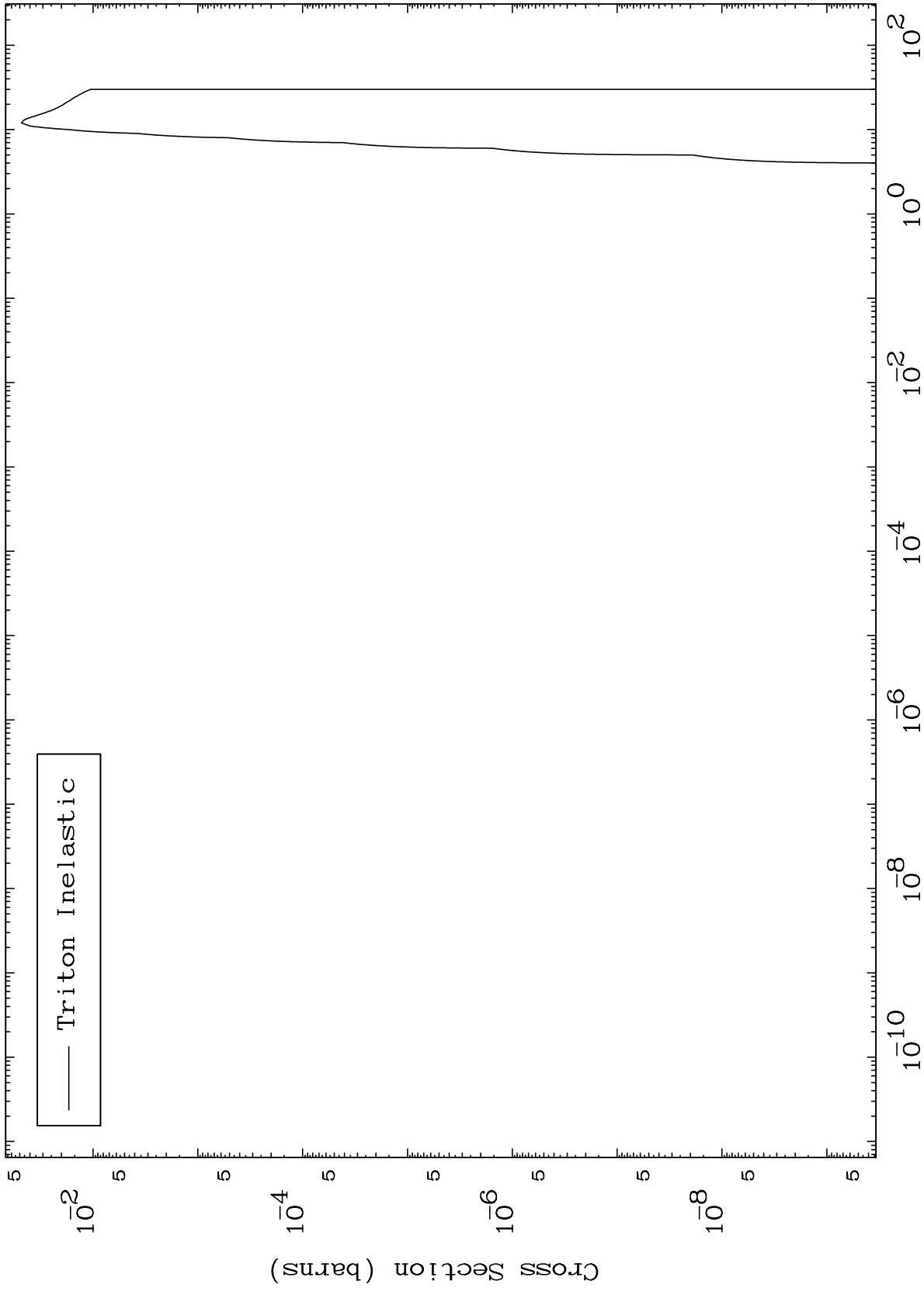
Incident Energy (MeV)

81-Tl-195

MAT 8102

(t,n') Level
0 Kelvin Cross Sections

81-Tl-195



6

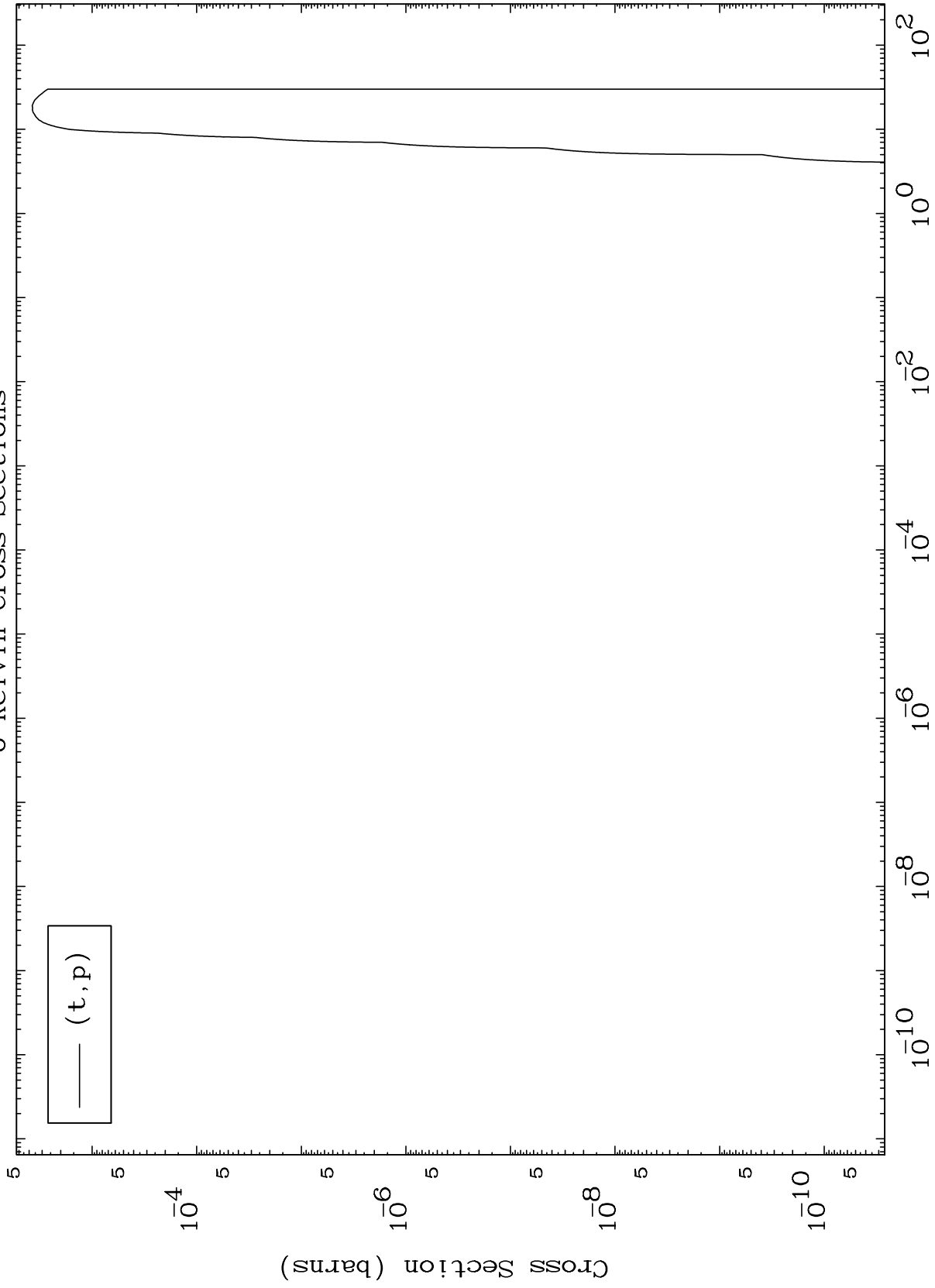
Incident Energy (MeV)

81-Tl-195

MAT 8102

(t,p) Levels
0 Kelvin Cross Sections

81-Tl-195



7

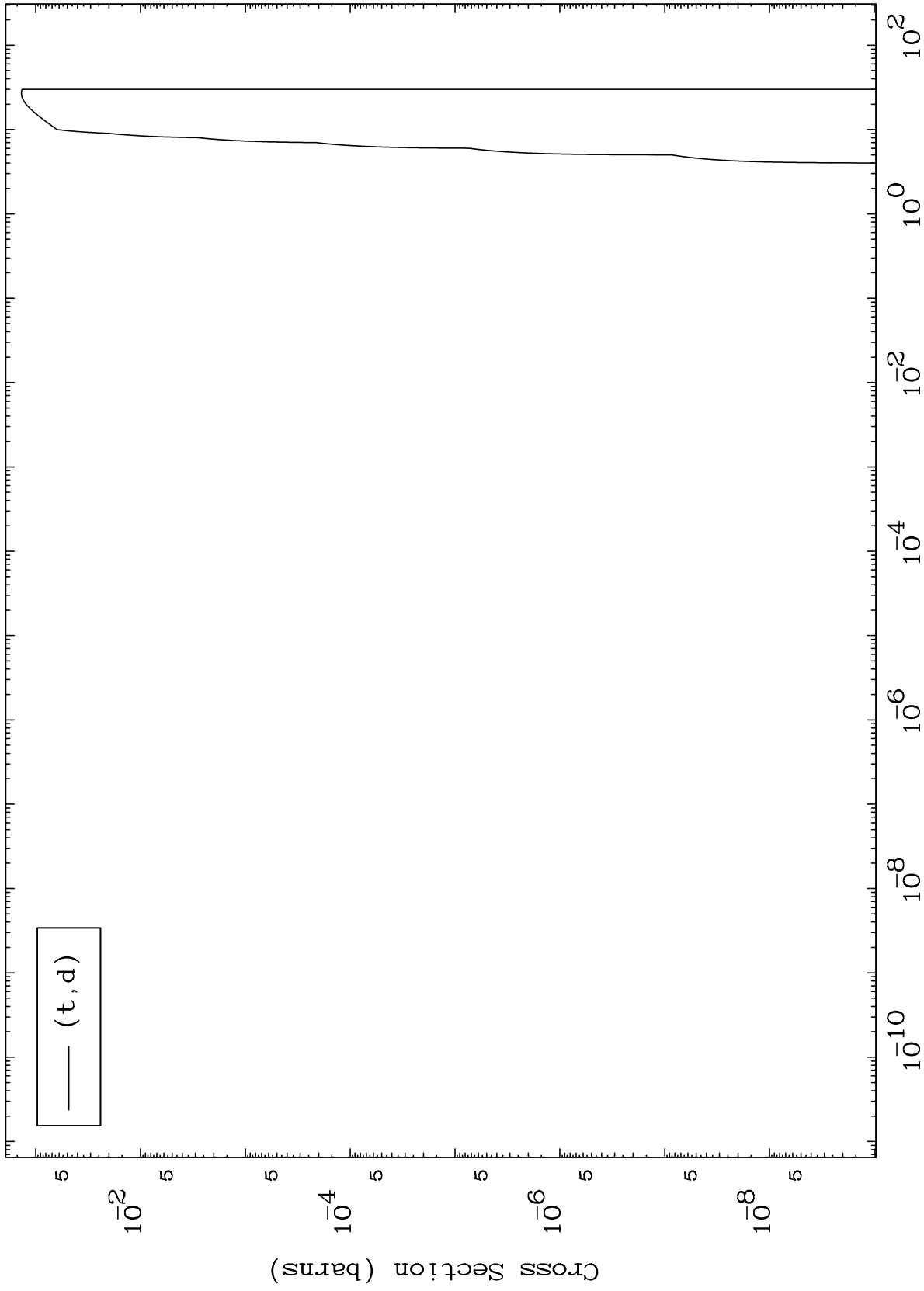
Incident Energy (MeV)

81-Tl-195

MAT 8102

(t,d) Levels
0 Kelvin Cross Sections

81-T1-195



8

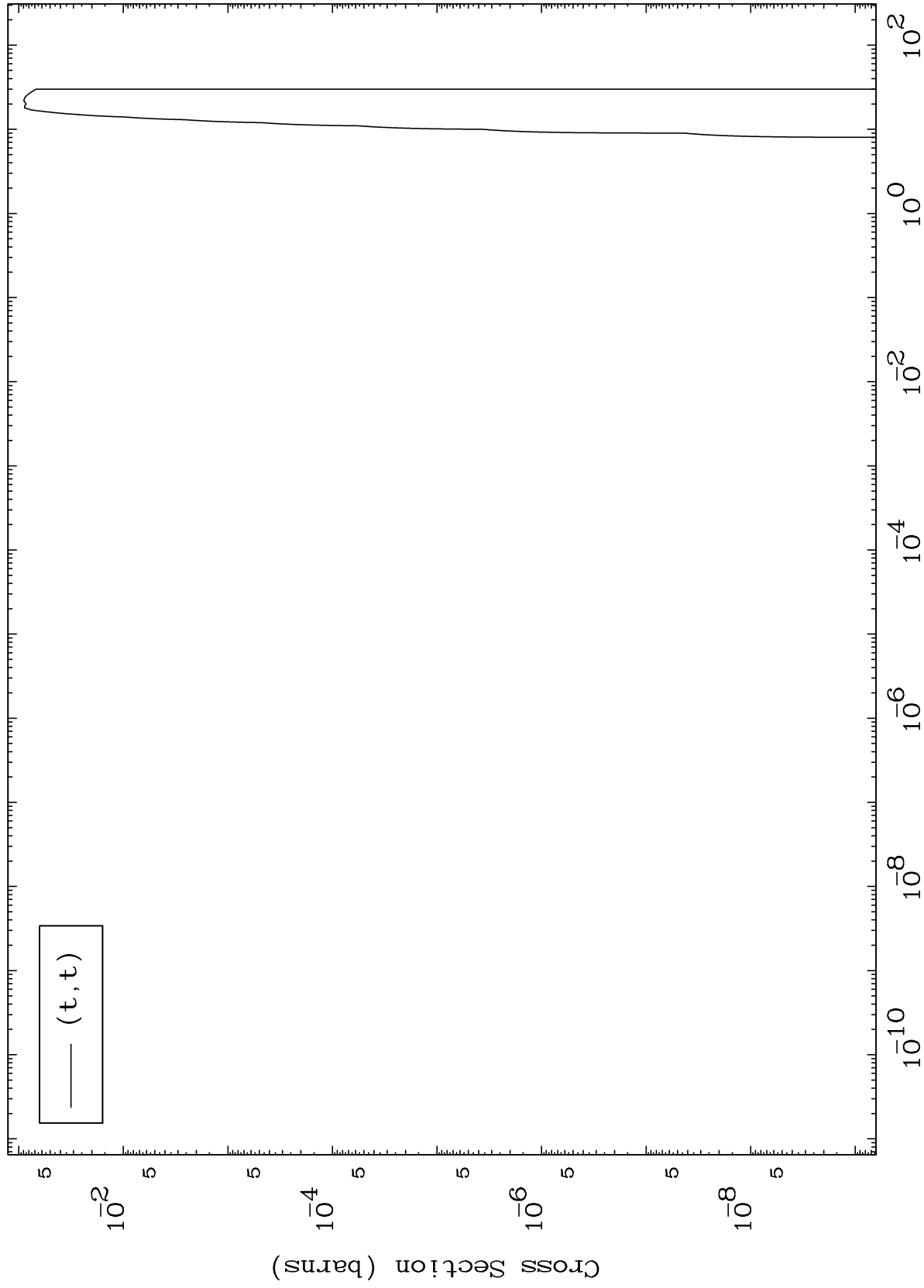
Incident Energy (MeV)

81-T1-195

MAT 8102

(t,t) Levels
0 Kelvin Cross Sections

81-Tl-195



9

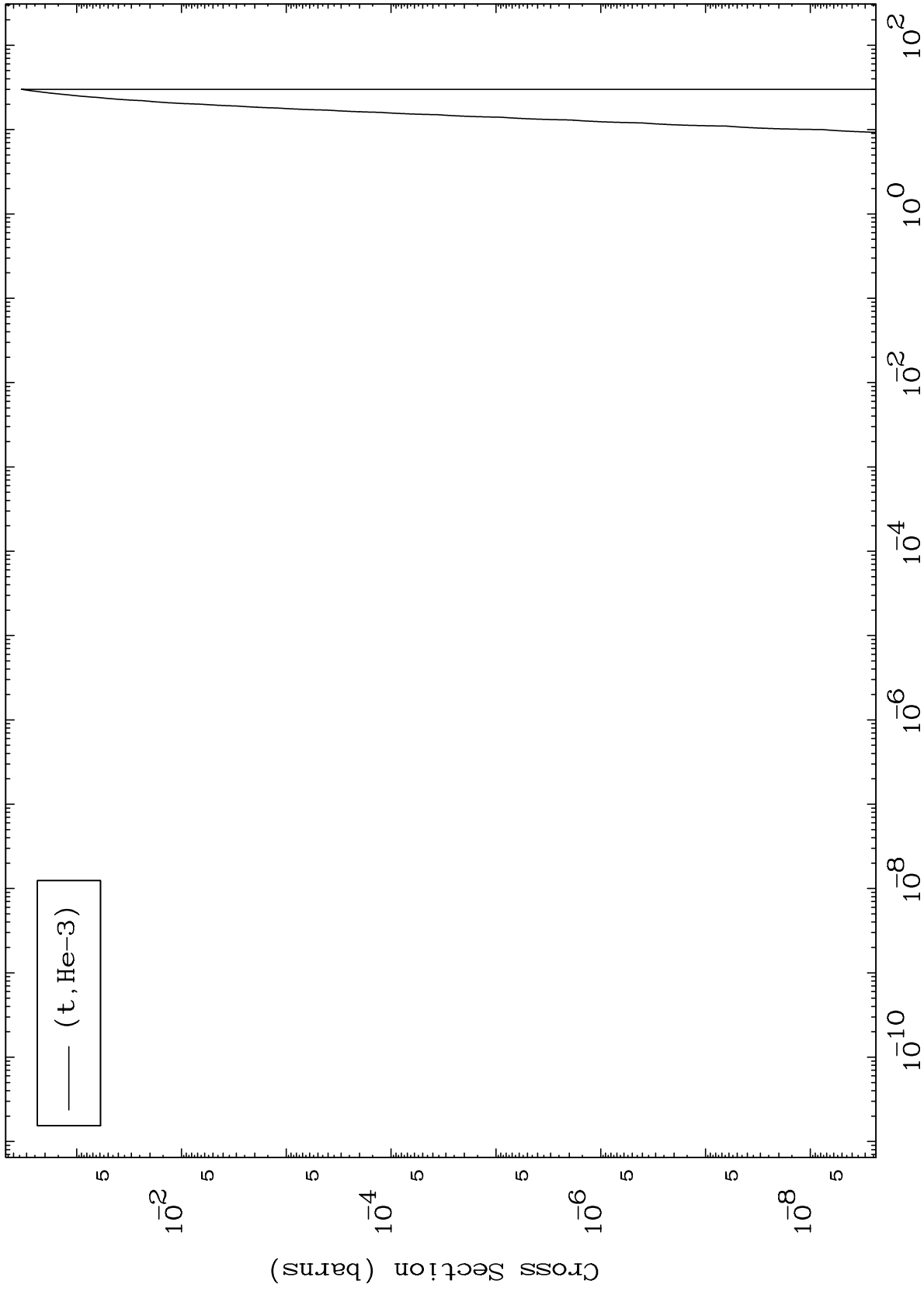
Incident Energy (MeV)

81-Tl-195

MAT 8102

(t,He3) Levels
0 Kelvin Cross Sections

81-T1-195



10

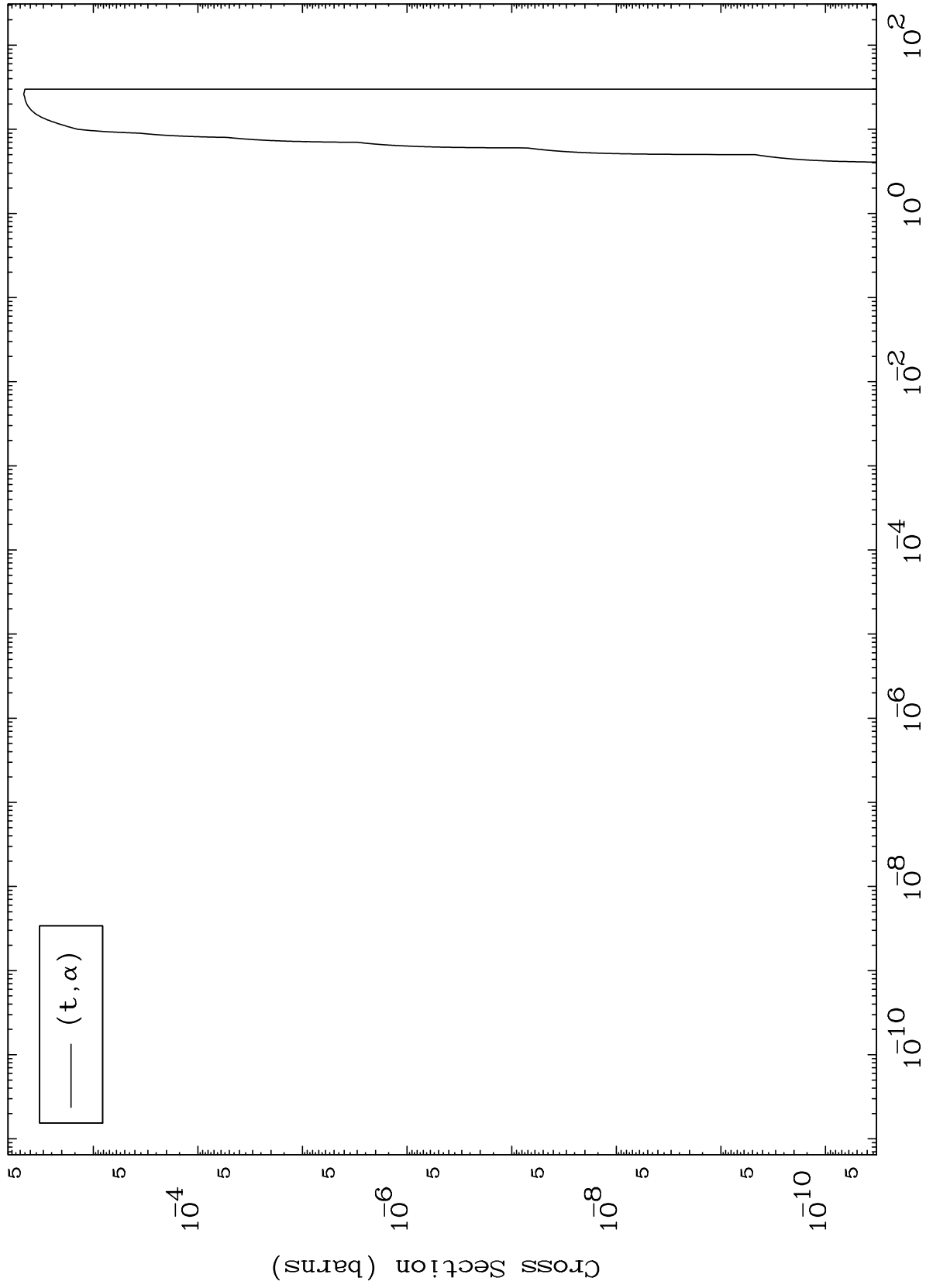
Incident Energy (MeV)

81-T1-195

MAT 8102

(t, α) Levels
0 Kelvin Cross Sections

81-Tl-195



11

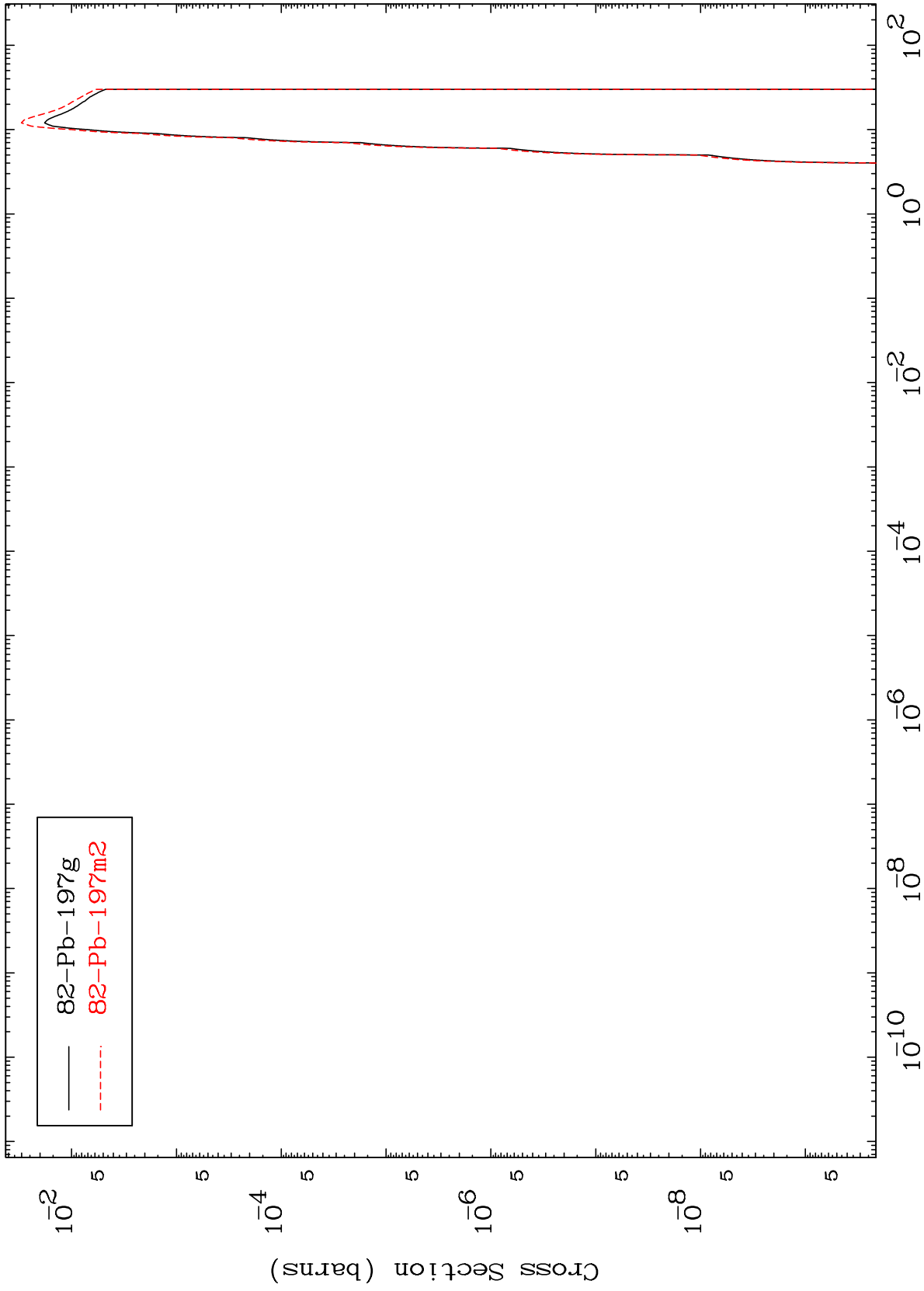
Incident Energy (MeV)

81-Tl-195

MAT 8102

Triton Inelastic
Radionuclide Production Cross Section

81-Tl-195

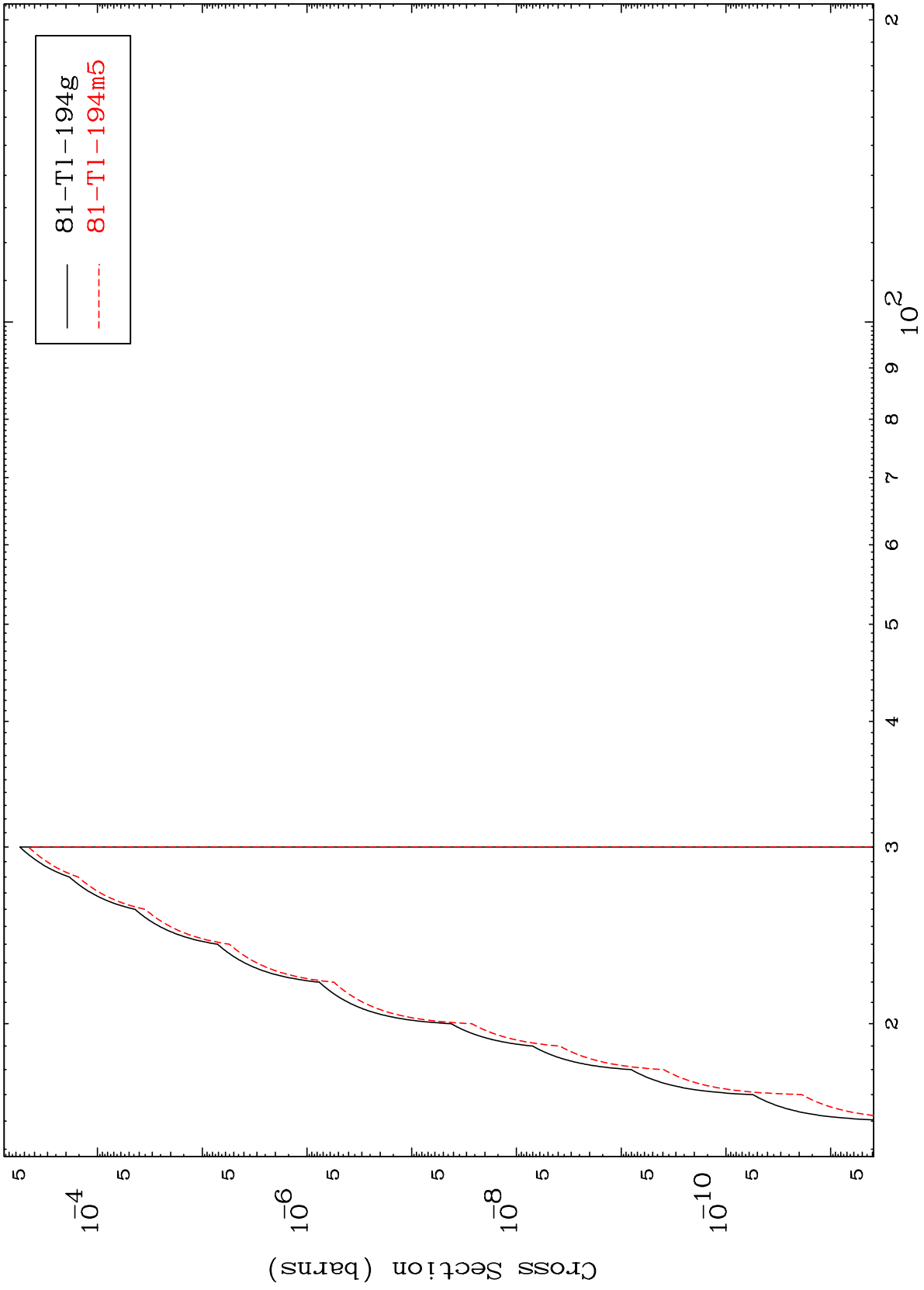


MAT 8102

(t,2n) d

81-Tl-195

Radionuclide Production Cross Section



13

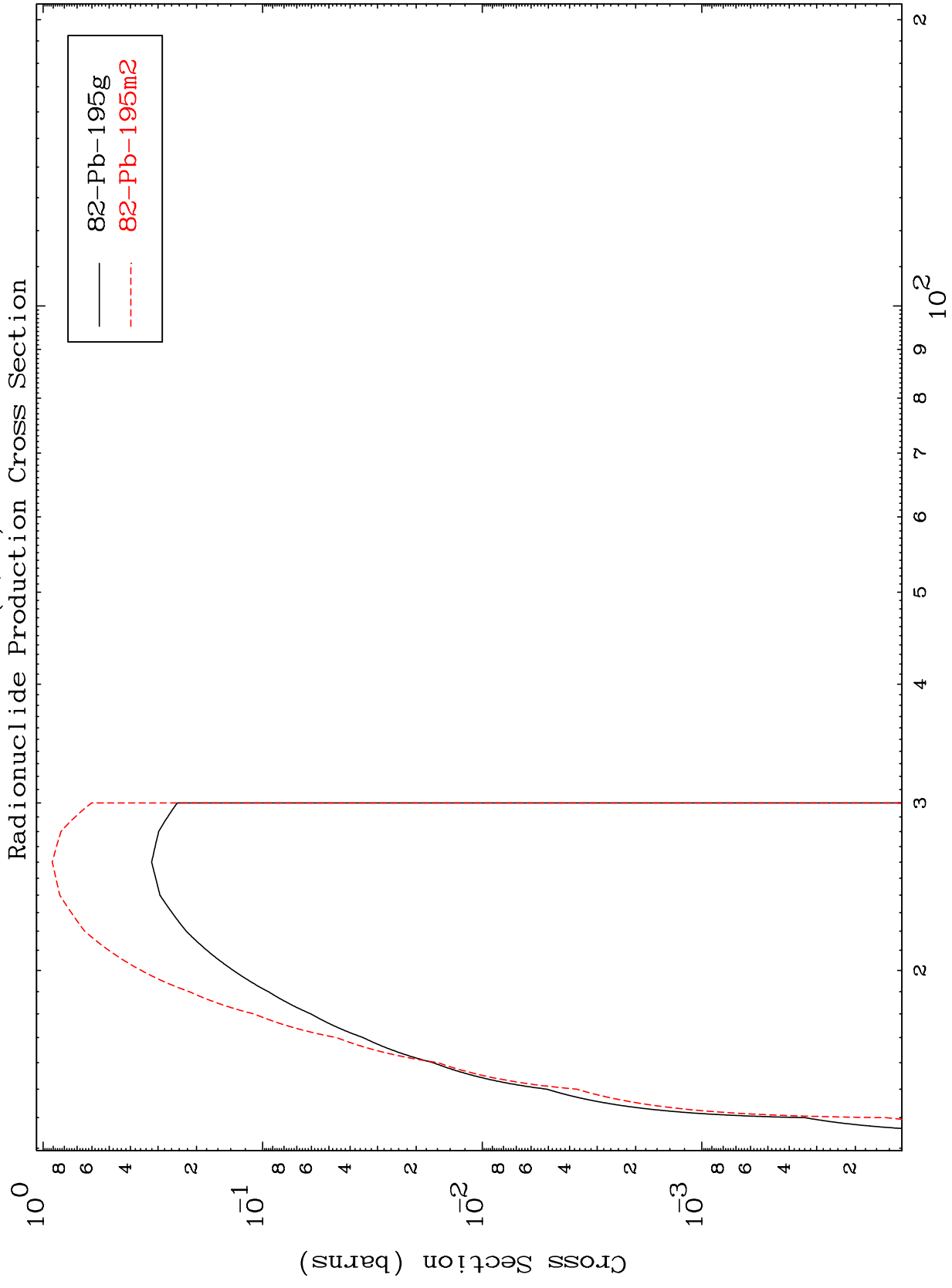
Incident Energy (MeV)

81-Tl-195

MAT 8102

(t,3n)

81-Tl-195



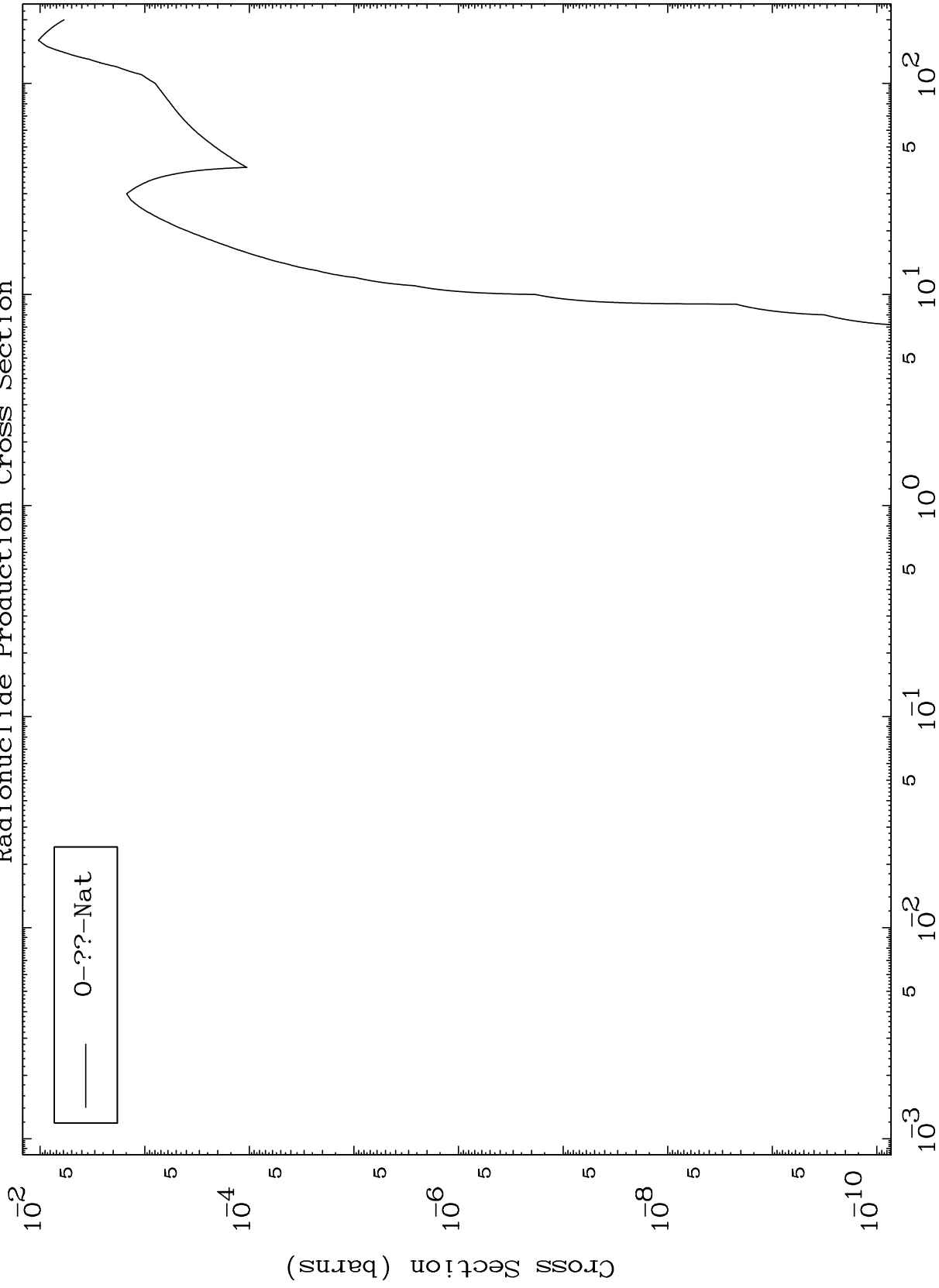
14

81-Tl-195

MAT 8102

Triton Fission
Radionuclide Production Cross Section

81-Tl-195



0-?-?-Nat

15

Incident Energy (MeV)

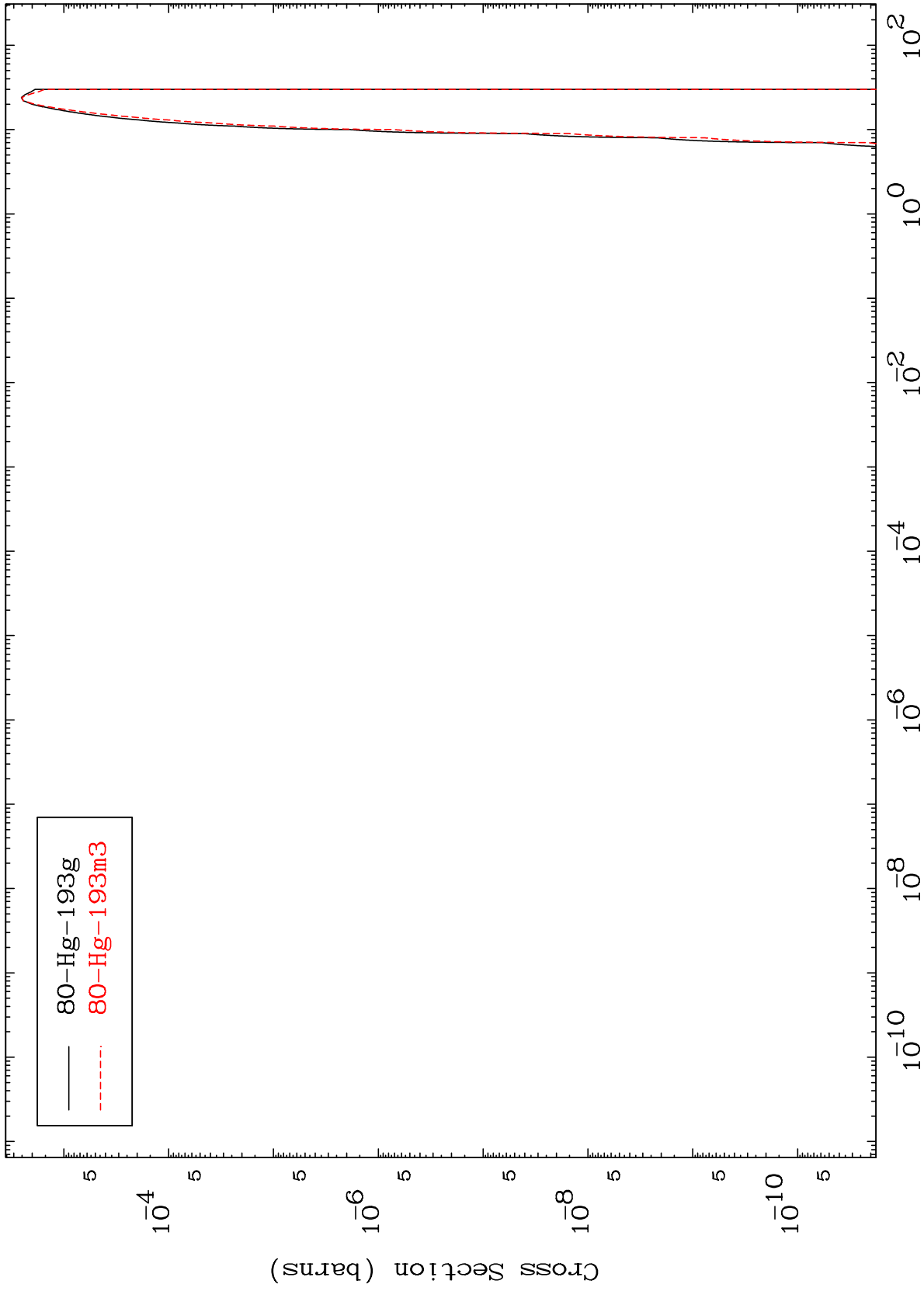
81-Tl-195

MAT 8102

(t,n') α

81-T1-195

Radionuclide Production Cross Section



16

Incident Energy (MeV)

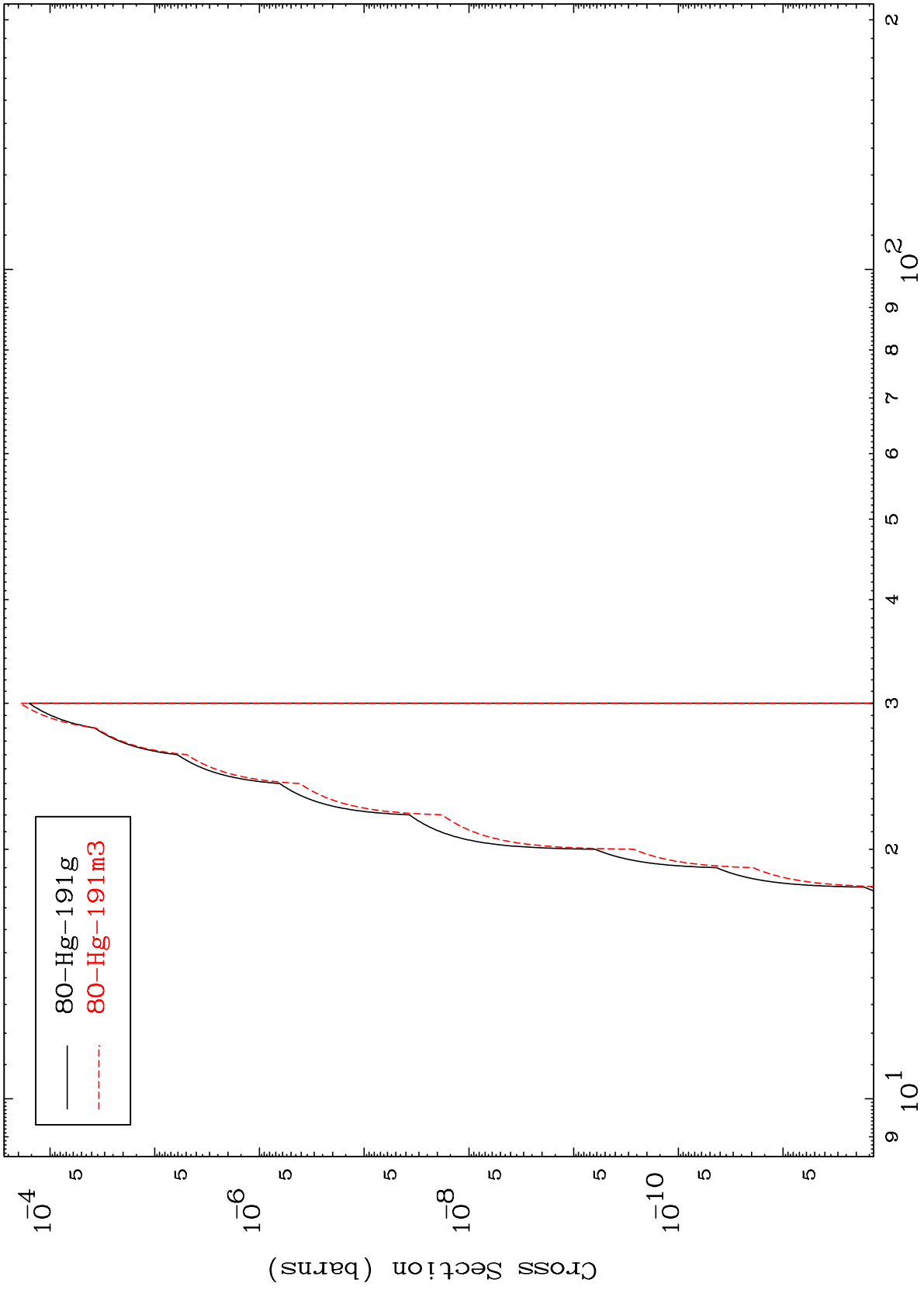
81-T1-195

MAT 8102

(t,3n) α

81-T1-195

Radionuclide Production Cross Section



17

Incident Energy (MeV)

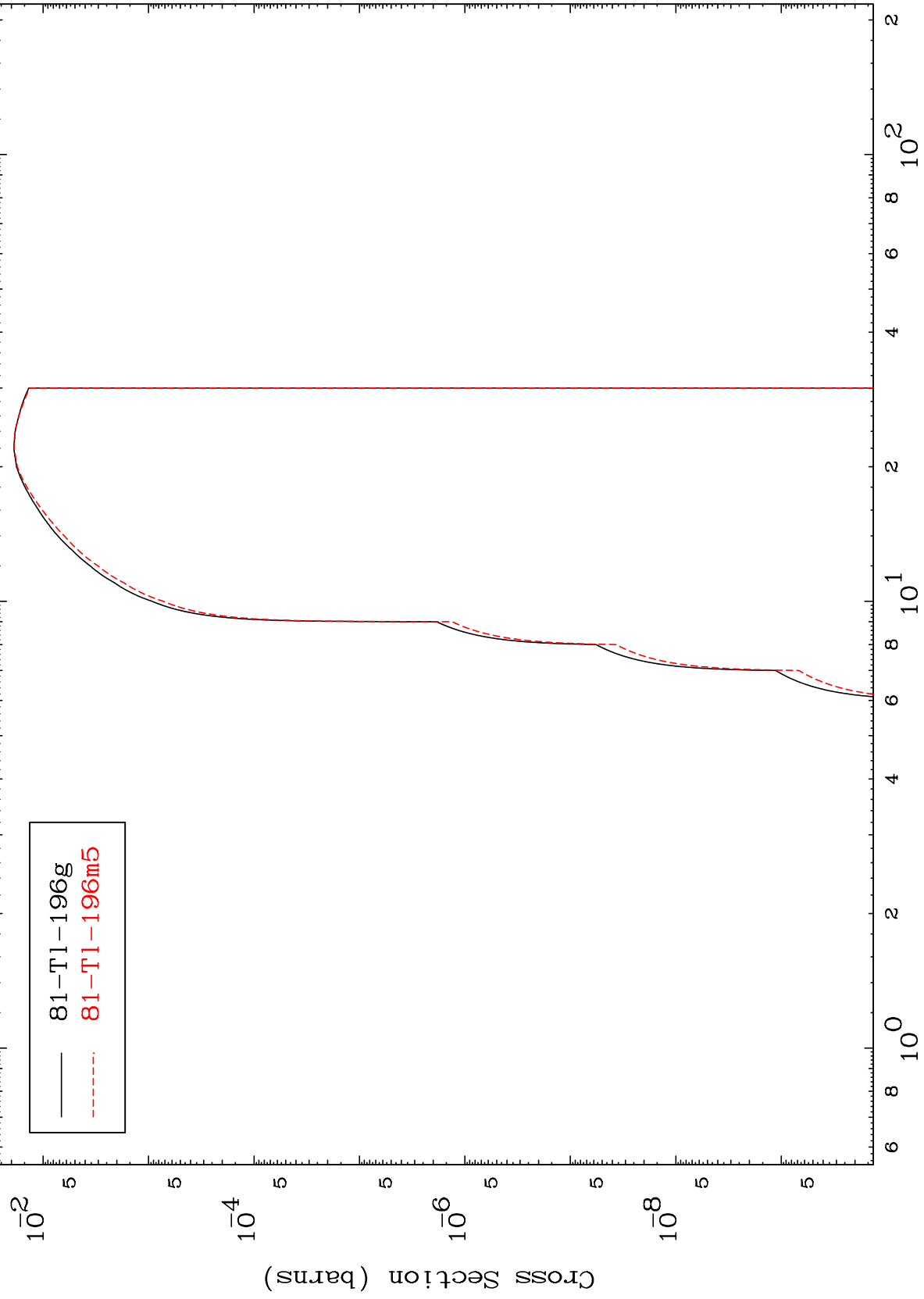
81-T1-195

MAT 8102

(t,n') p

81-Tl-195

Radionuclide Production Cross Section



18

Incident Energy (MeV)

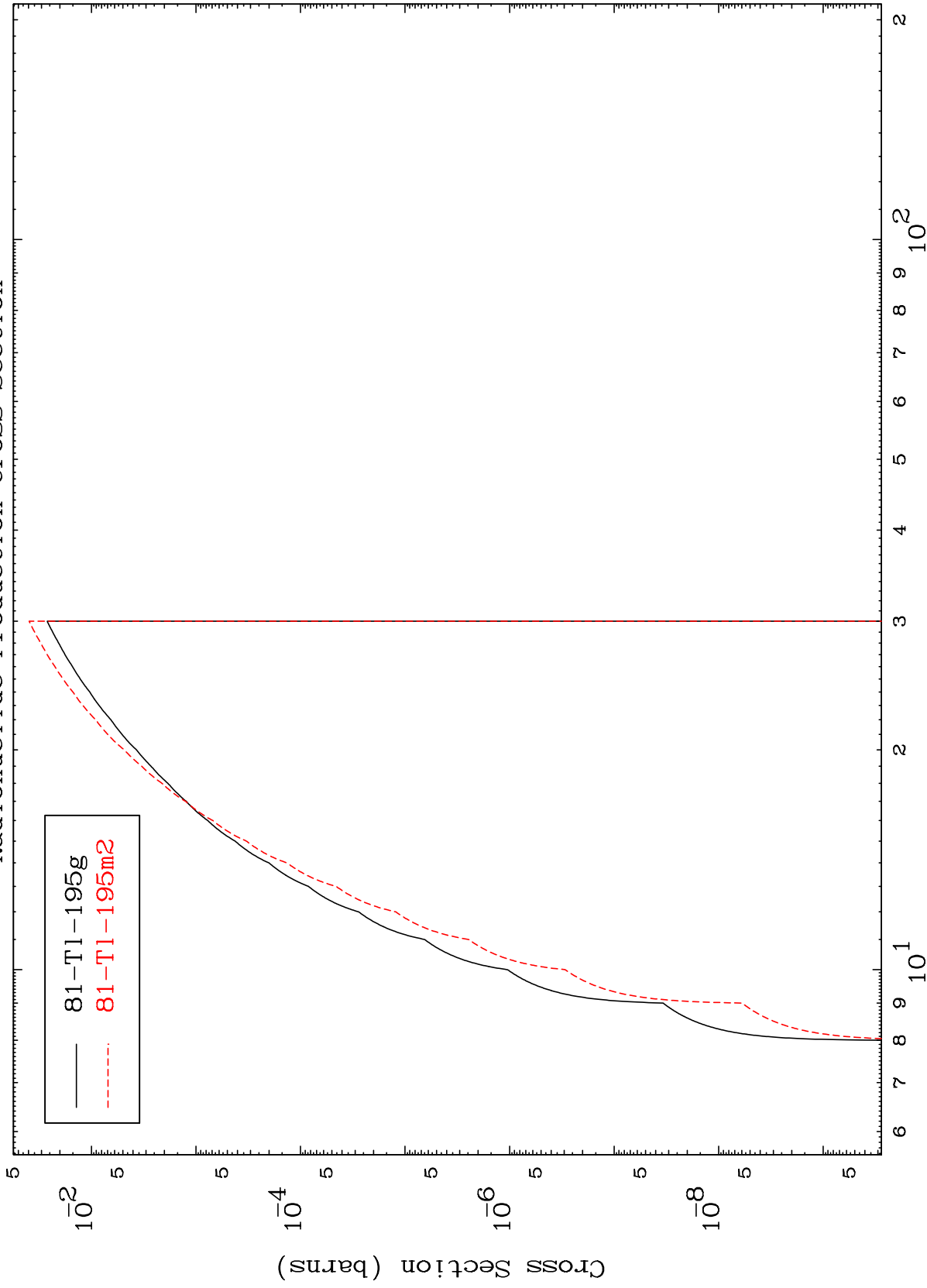
81-Tl-195

MAT 8102

(t,n') d

81-Tl-195

Radionuclide Production Cross Section



19

Incident Energy (MeV)

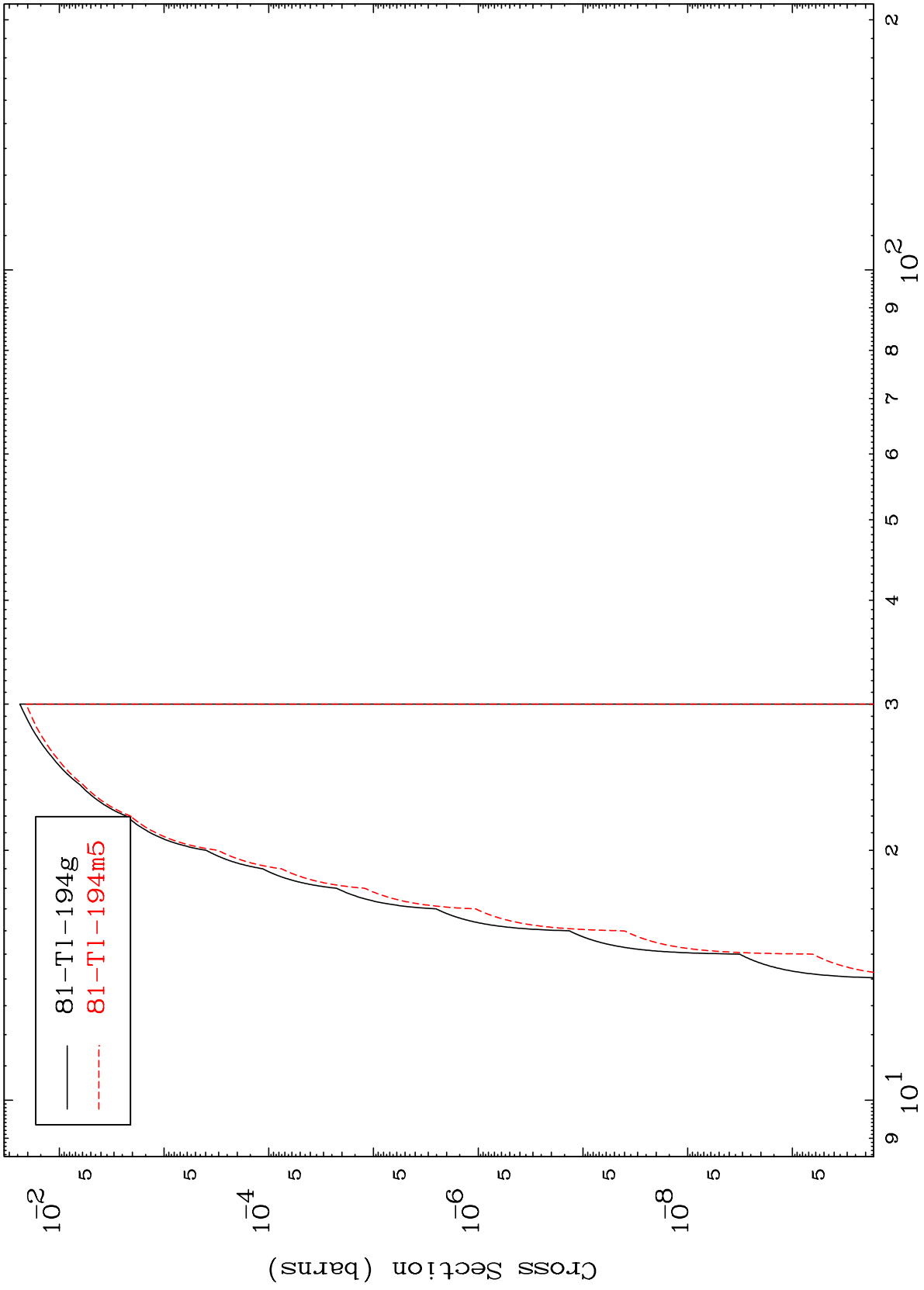
81-Tl-195

MAT 8102

(t,n') t

81-Tl-195

Radionuclide Production Cross Section



20

Incident Energy (MeV)

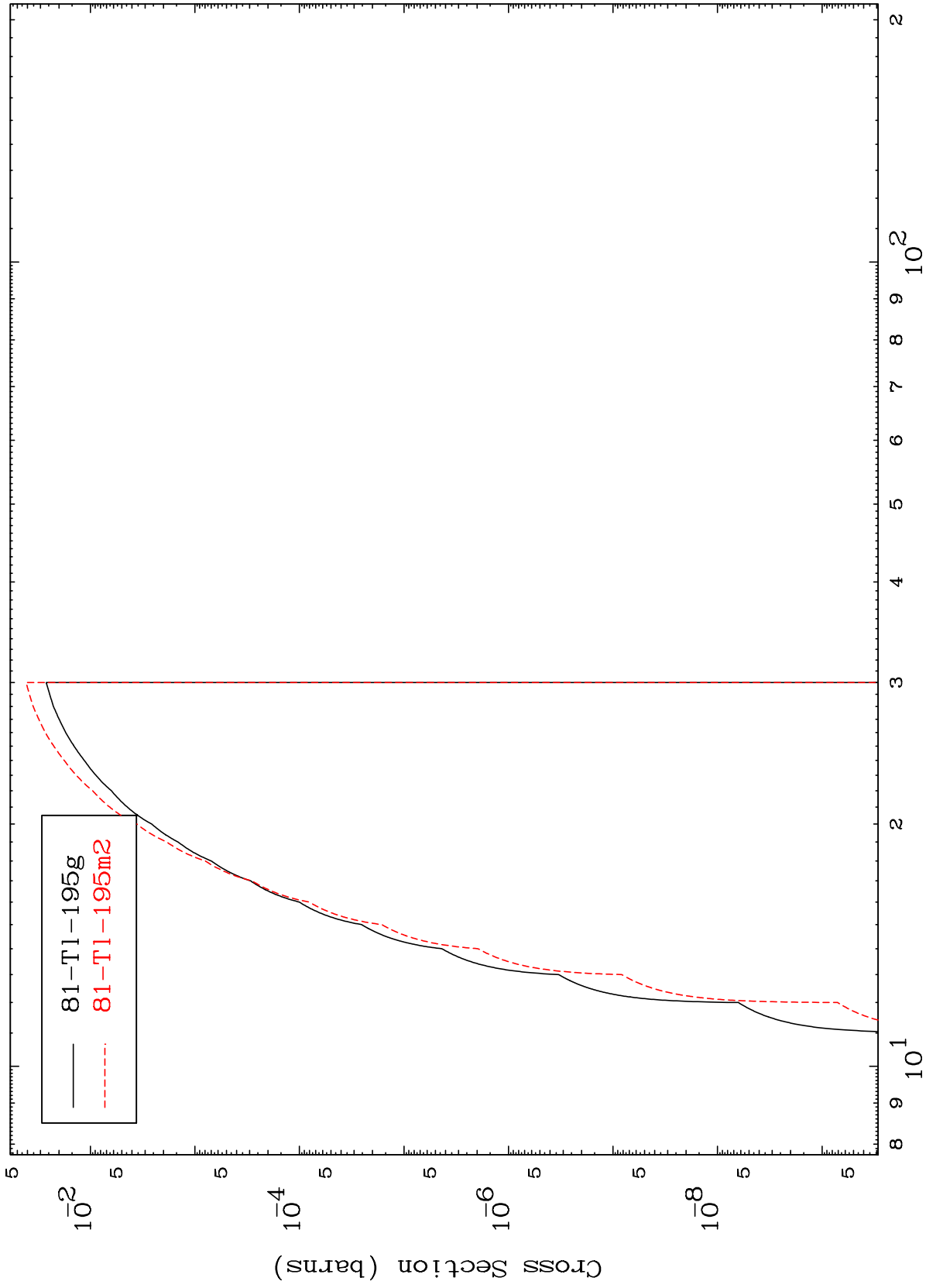
81-Tl-195

MAT 8102

(t,2n) p

81-Tl-195

Radionuclide Production Cross Section



21

Incident Energy (MeV)

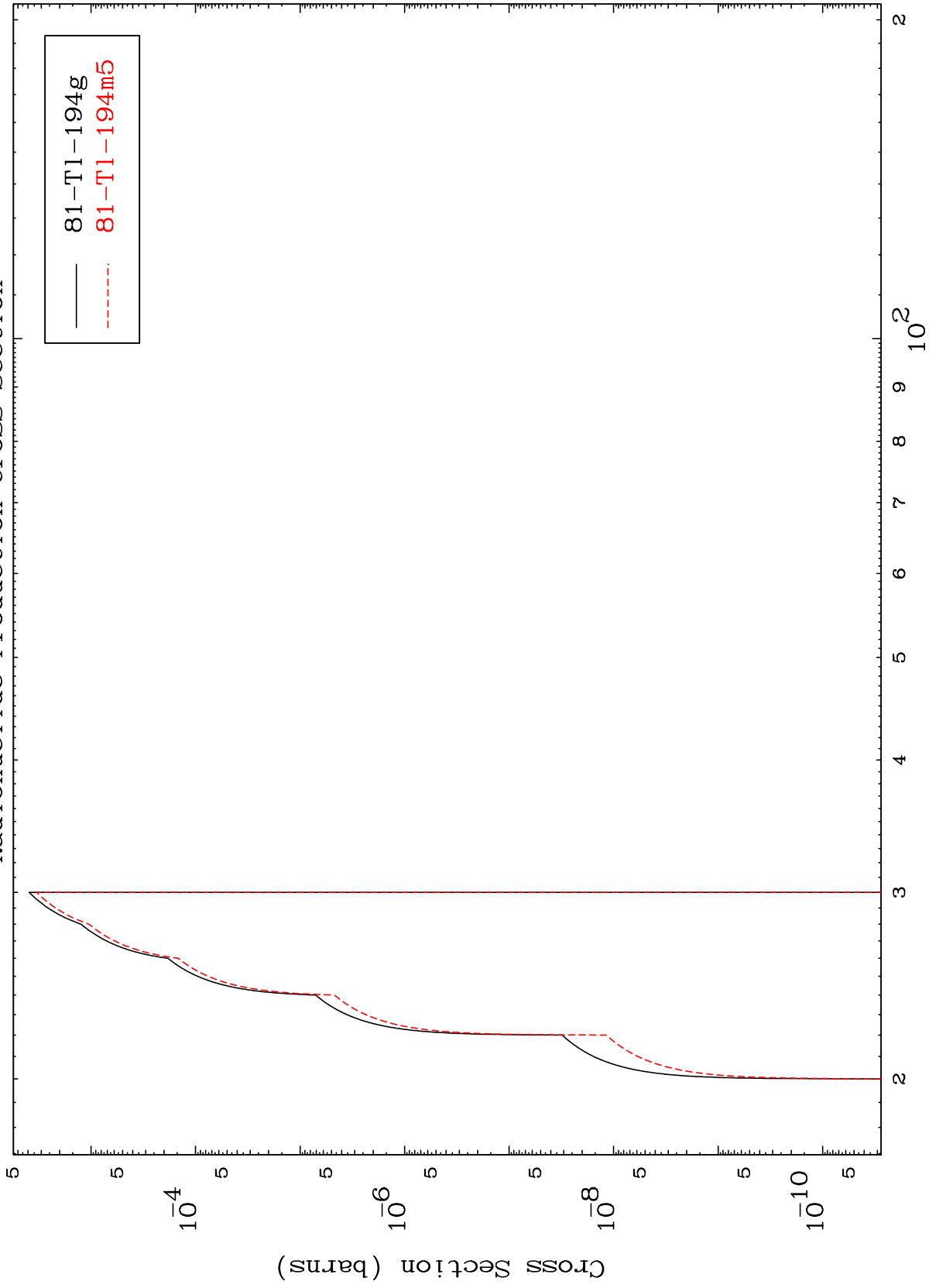
81-Tl-195

MAT 8102

(t,3n) p

81-Tl-195

Radionuclide Production Cross Section



22

Incident Energy (MeV)

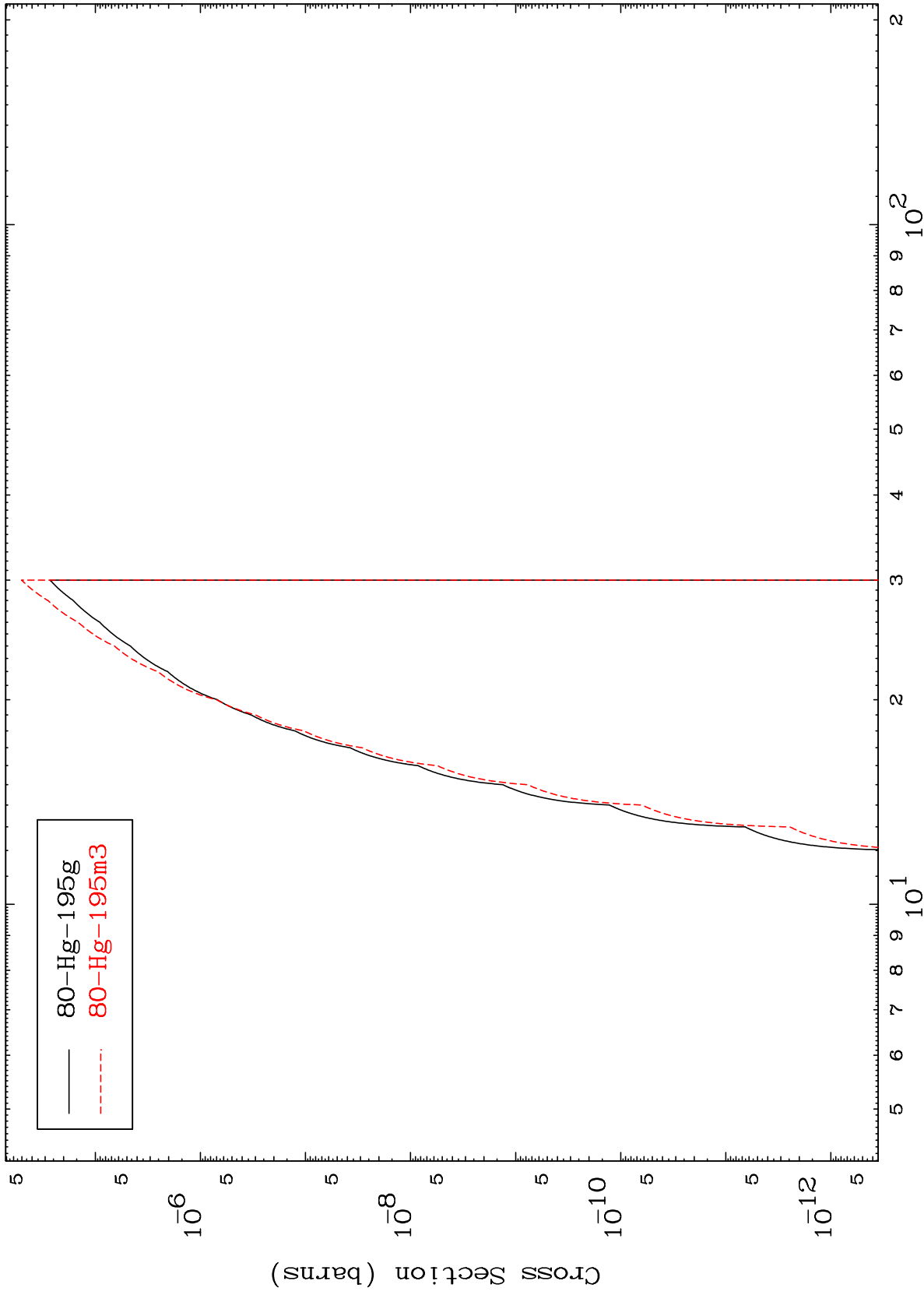
81-Tl-195

MAT 8102

(t,2n) p

81-Tl-195

Radionuclide Production Cross Section



23

Incident Energy (MeV)

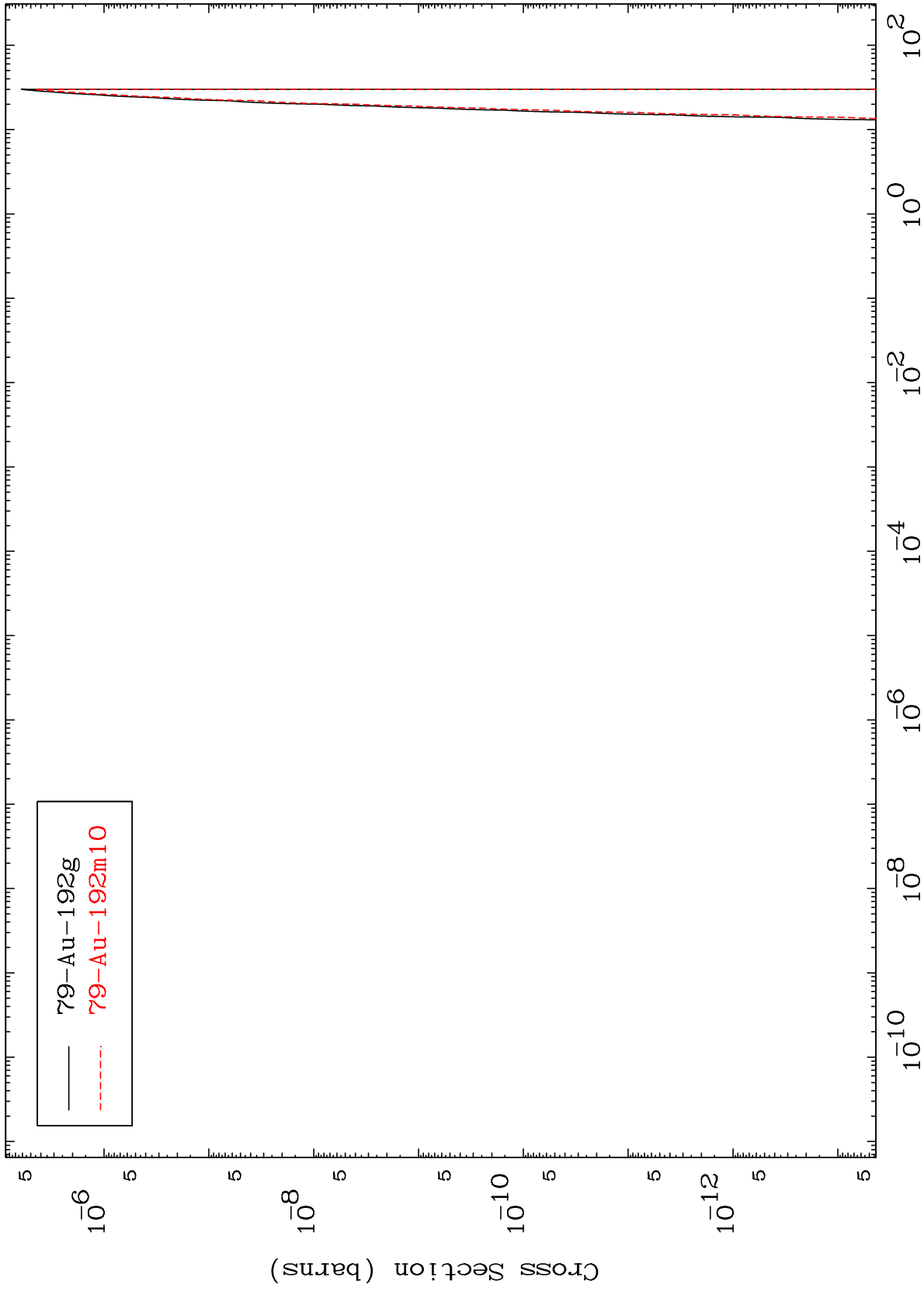
81-Tl-195

MAT 8102

(t,n') p α

81-Tl-195

Radionuclide Production Cross Section



24

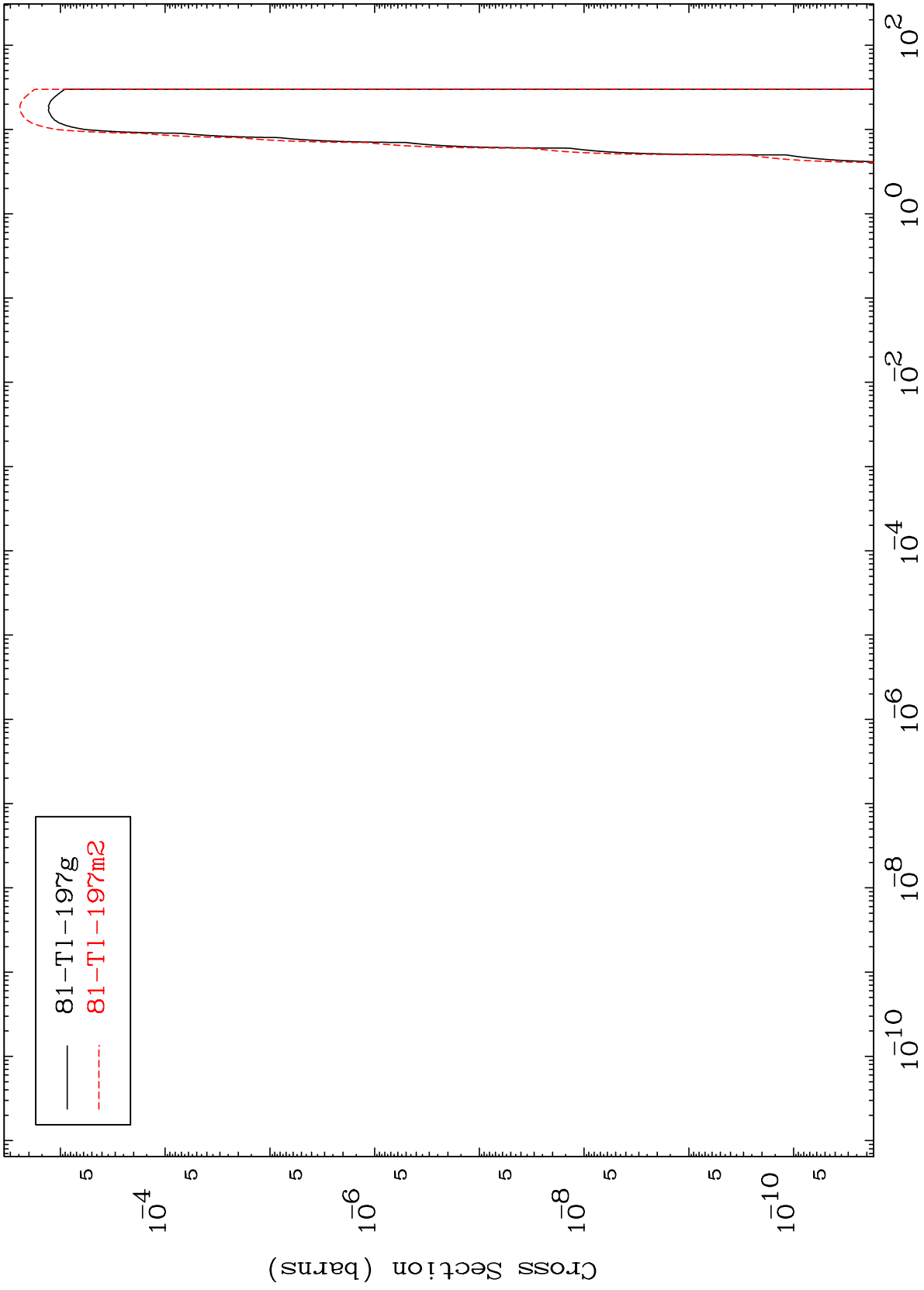
Incident Energy (MeV)

81-Tl-195

MAT 8102

(t,p)
Radionuclide Production Cross Section

81-Tl-195



25

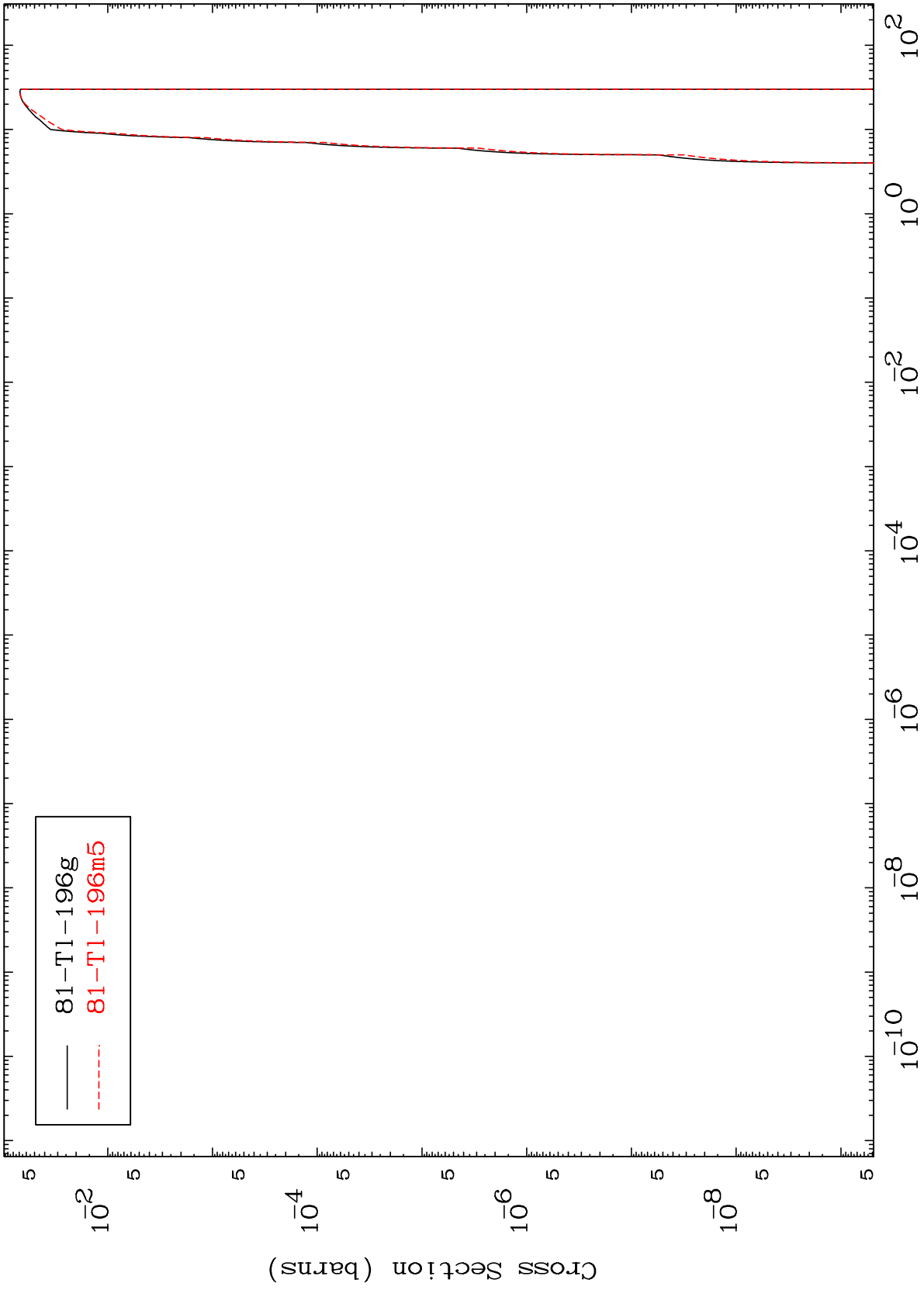
81-Tl-195

MAT 8102

(t,d)

81-Tl-195

Radionuclide Production Cross Section



26

Incident Energy (MeV)

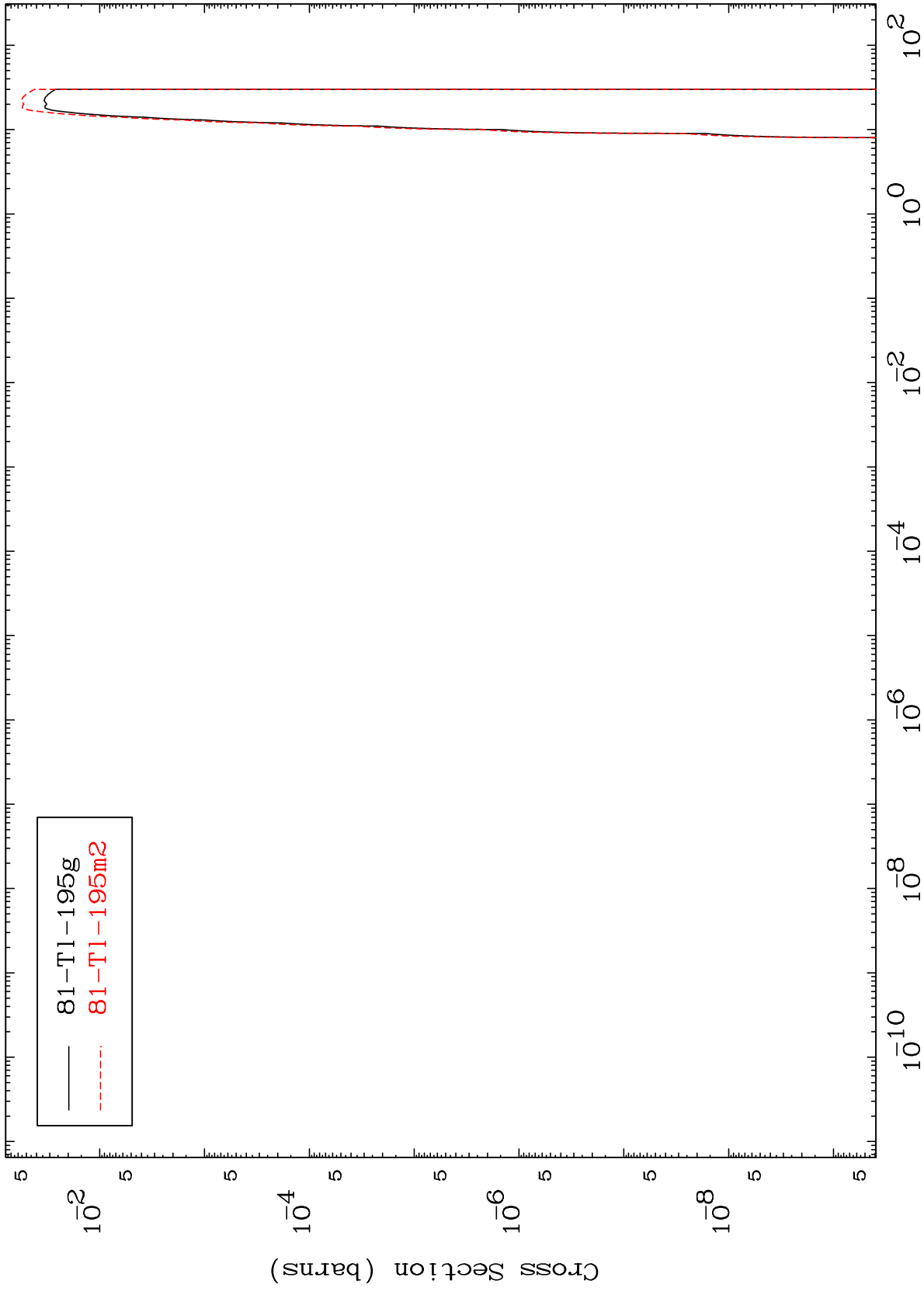
81-Tl-195

MAT 8102

(t, t)

81-Tl-195

Radionuclide Production Cross Section



27

Incident Energy (MeV)

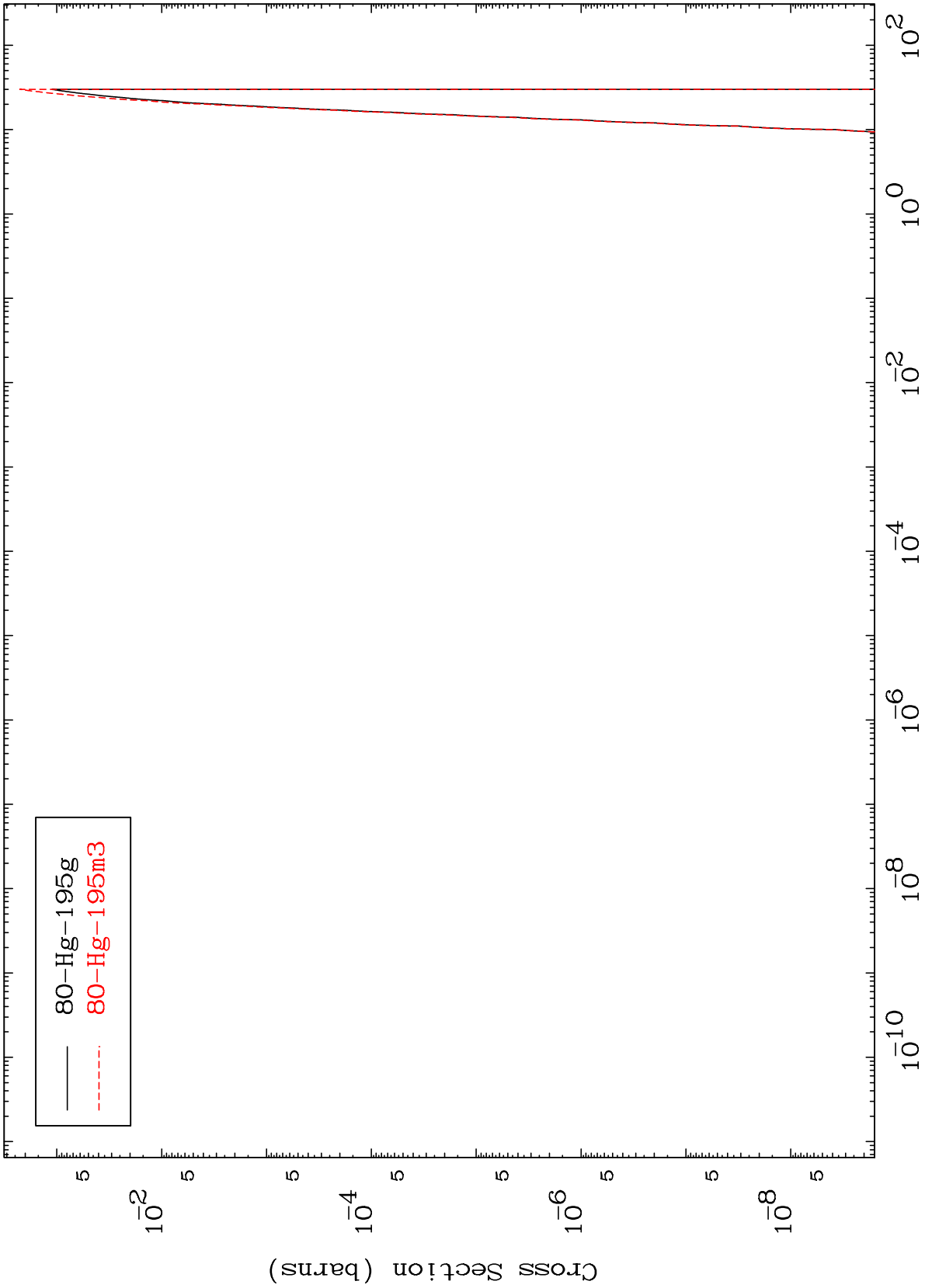
81-Tl-195

MAT 8102

(t, He-3)

81-Tl-195

Radionuclide Production Cross Section



28

Incident Energy (MeV)

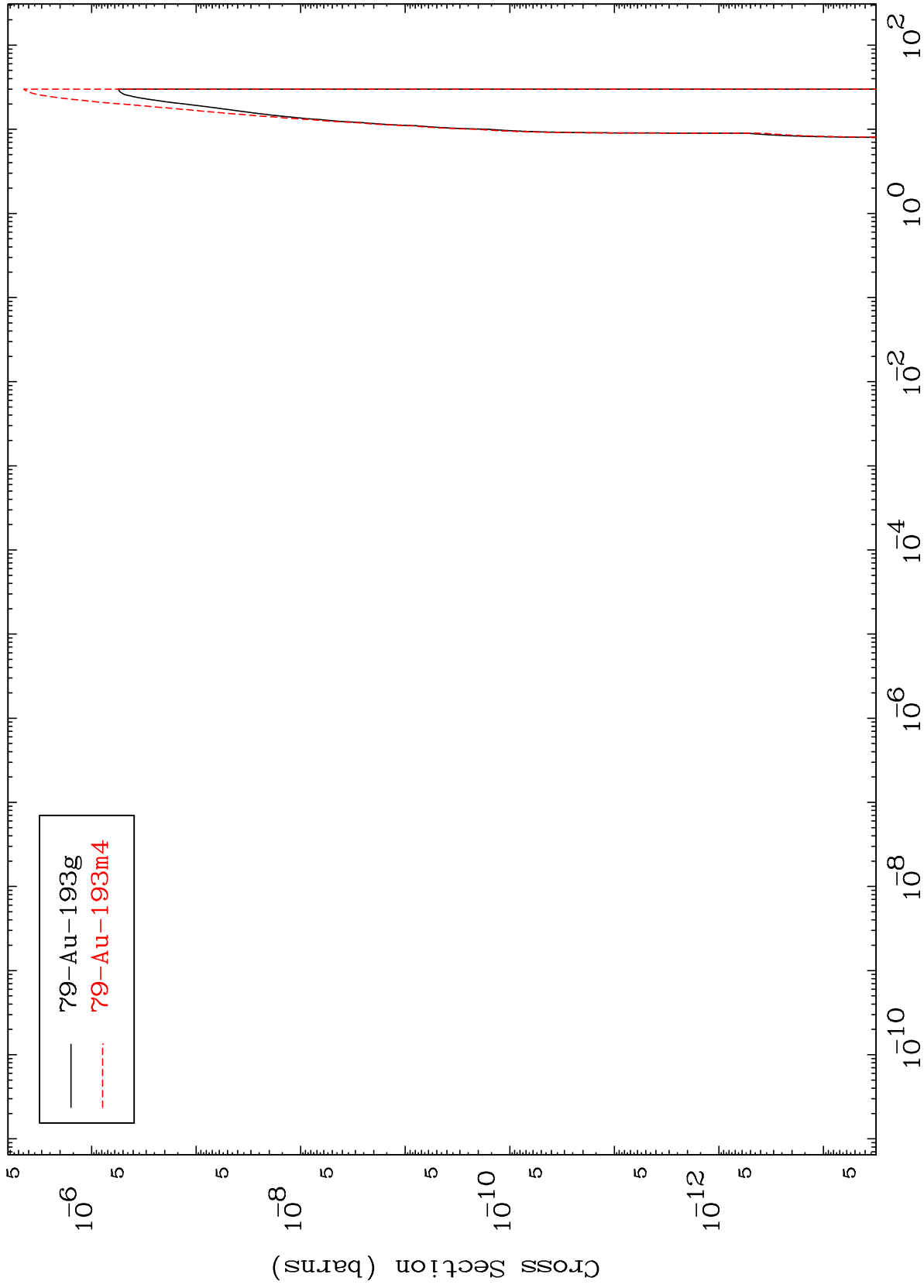
81-Tl-195

MAT 8102

(t,p) α

81-Tl-195

Radionuclide Production Cross Section



29

Incident Energy (MeV)

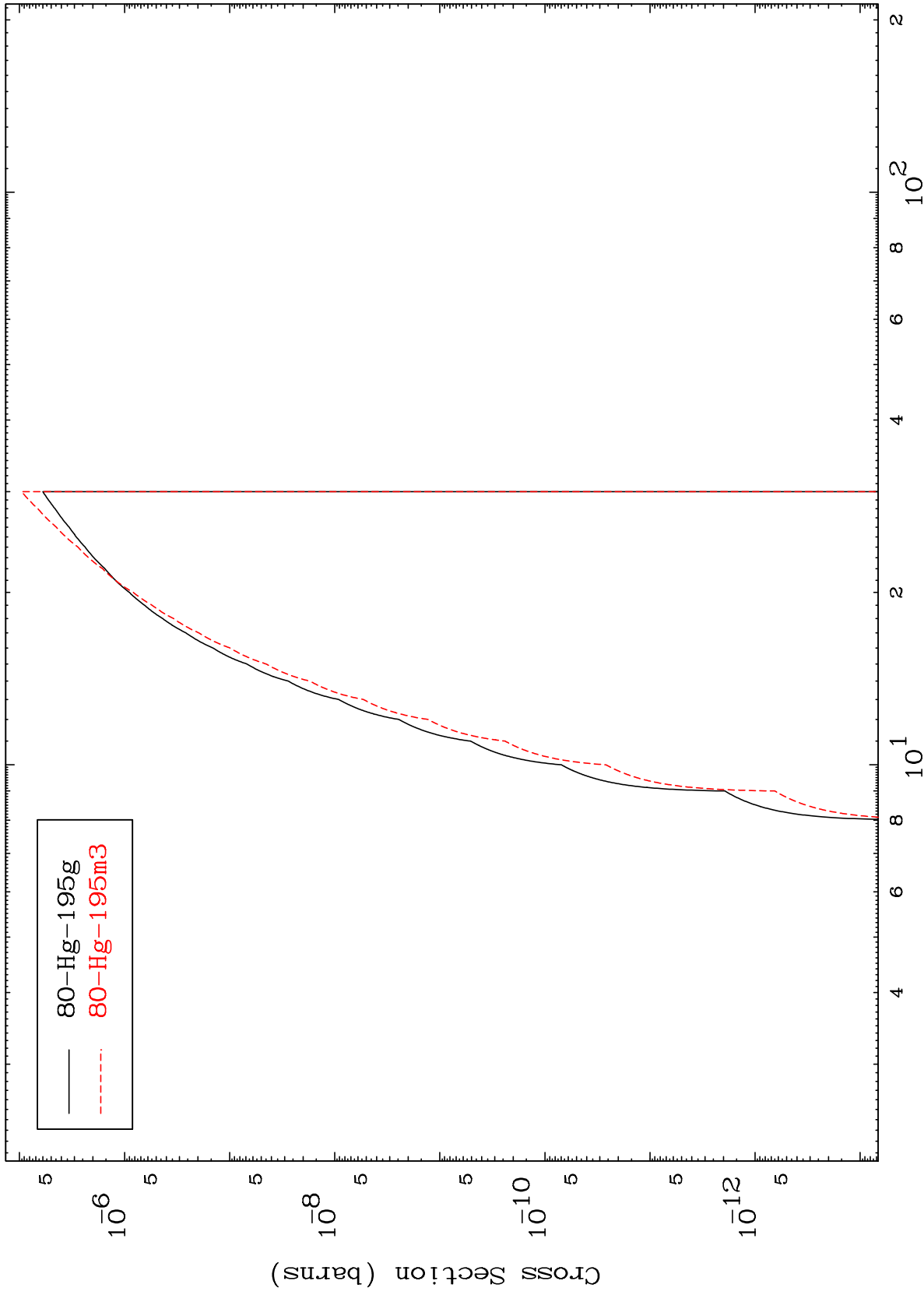
81-Tl-195

MAT 8102

(t,p) d

81-Tl-195

Radionuclide Production Cross Section



30

Incident Energy (MeV)

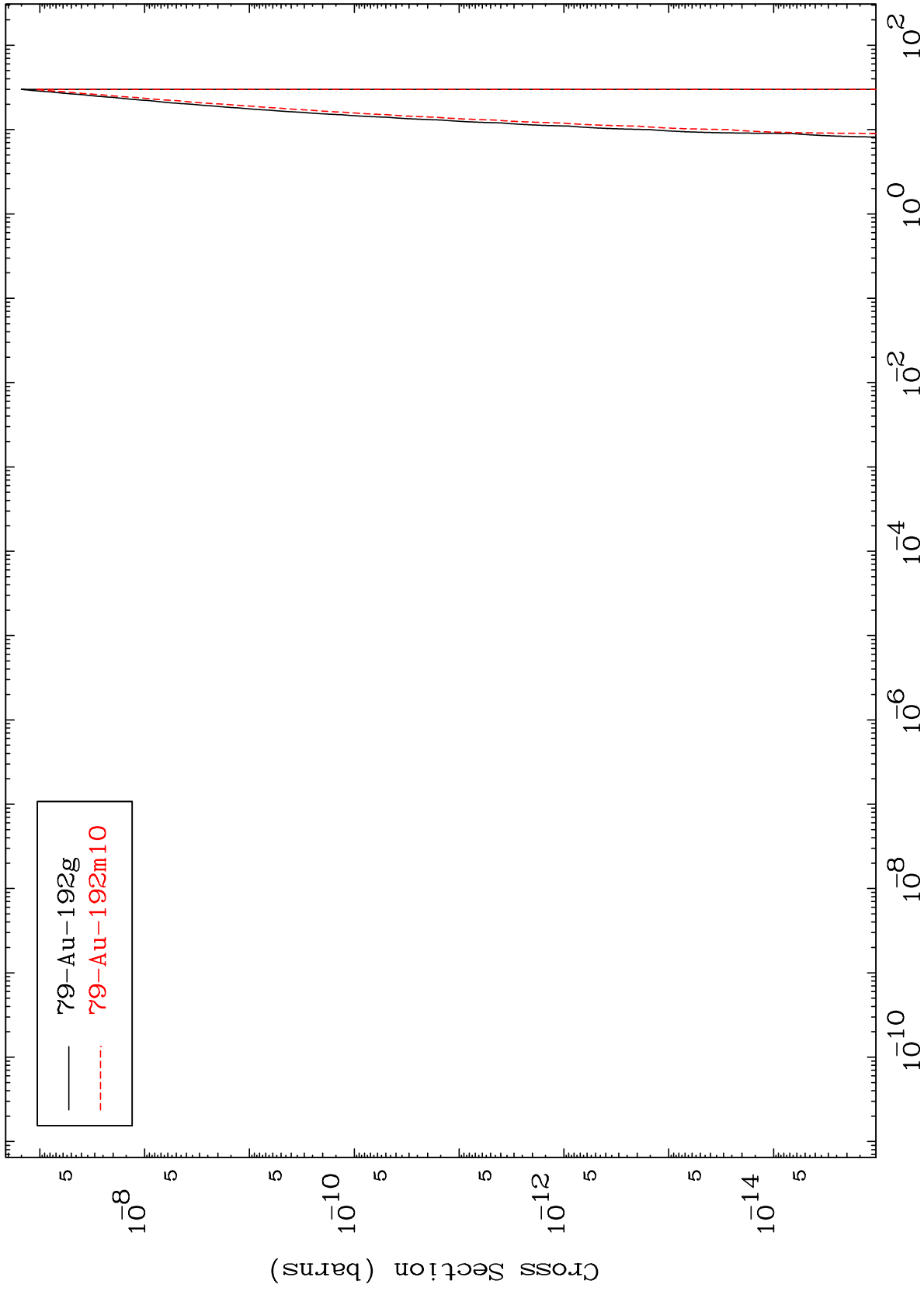
81-Tl-195

MAT 8102

(t,d) α

81-Tl-195

Radionuclide Production Cross Section



31

Incident Energy (MeV)

81-Tl-195