

Program EVALPLOT
(Version 2018-1)

by

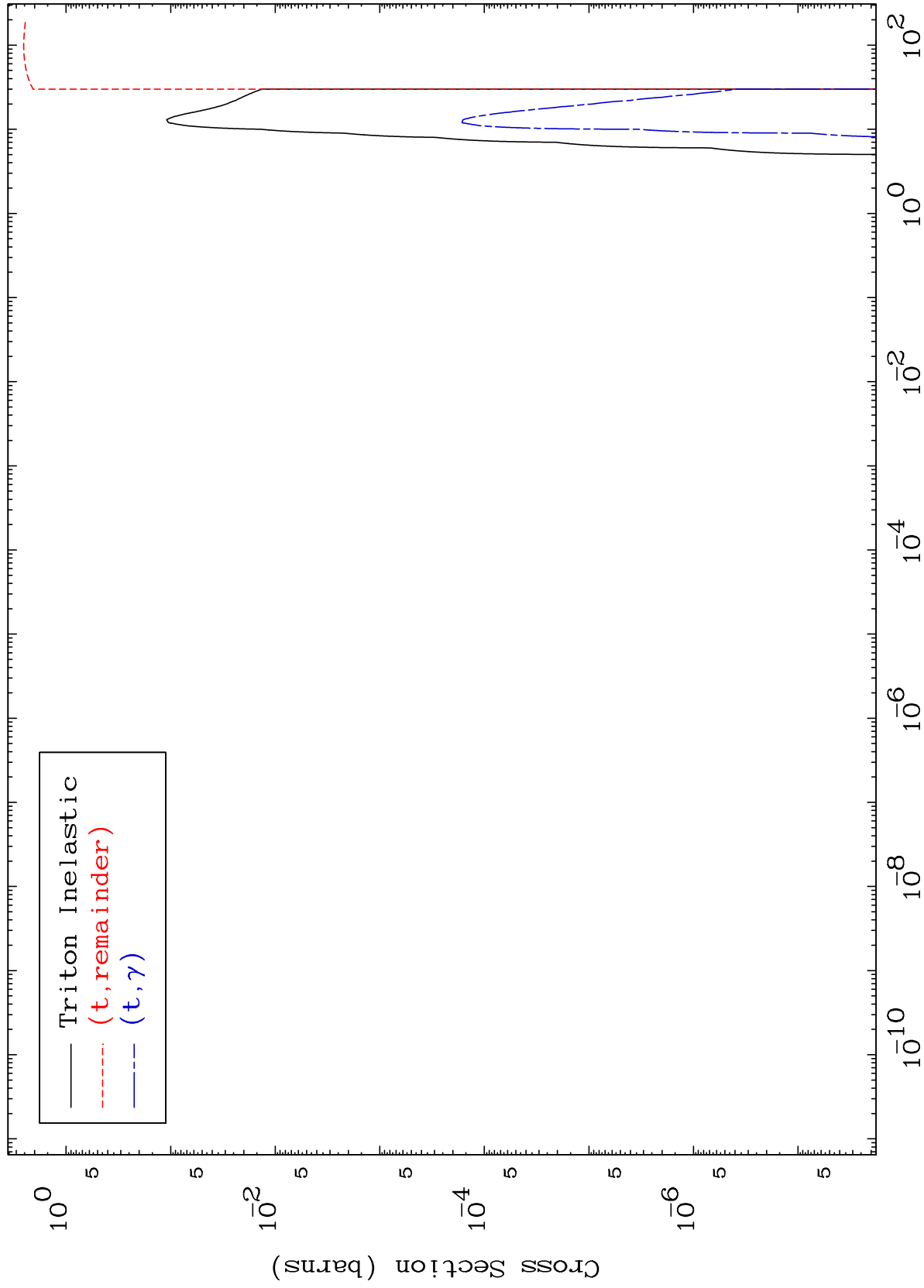
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(Present Contact Information)

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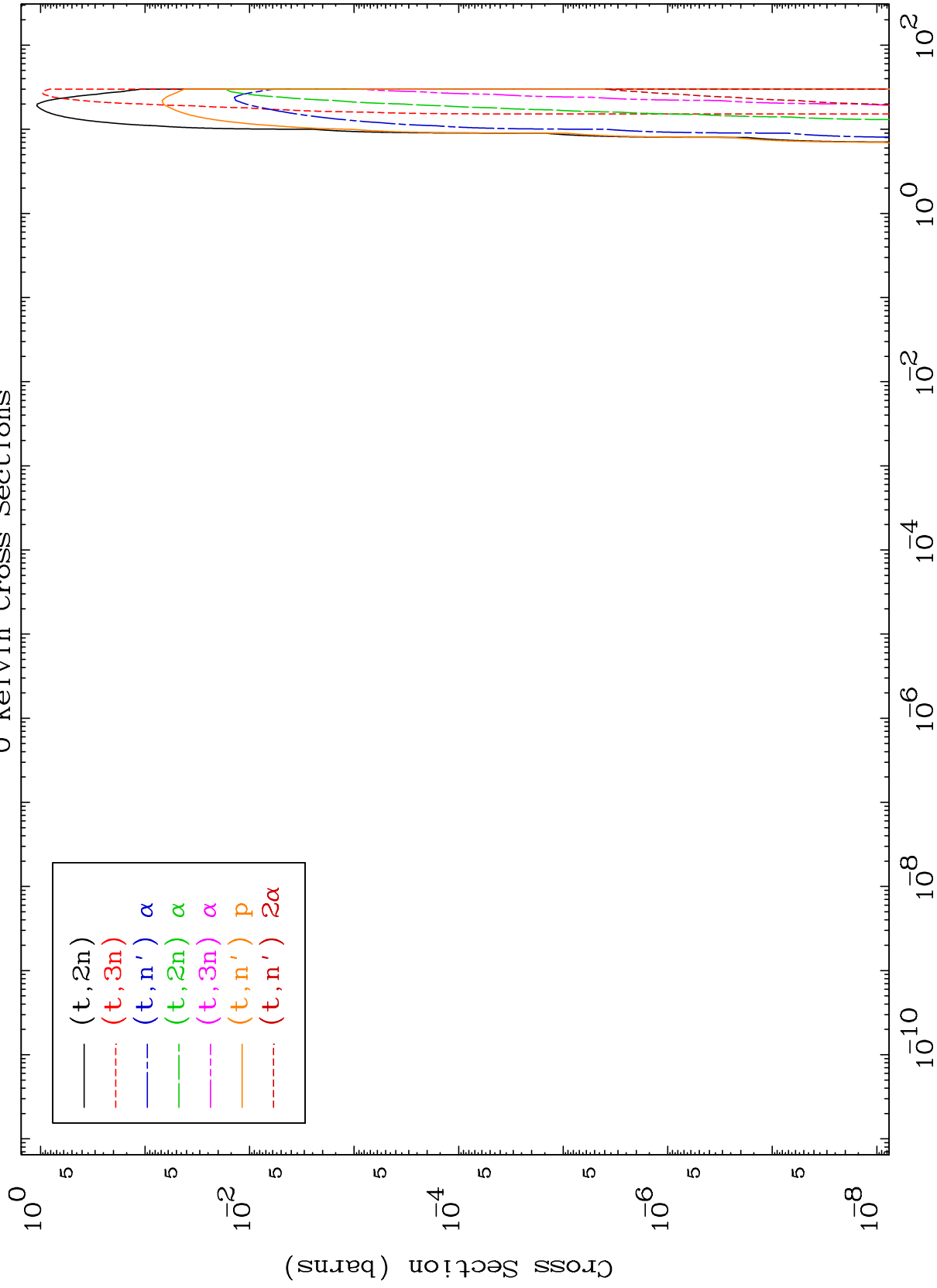
Press Mouse Button to Start



MAT 8198

Triton Neutron Production
0 Kelvin Cross Sections

82-Pb-195



2

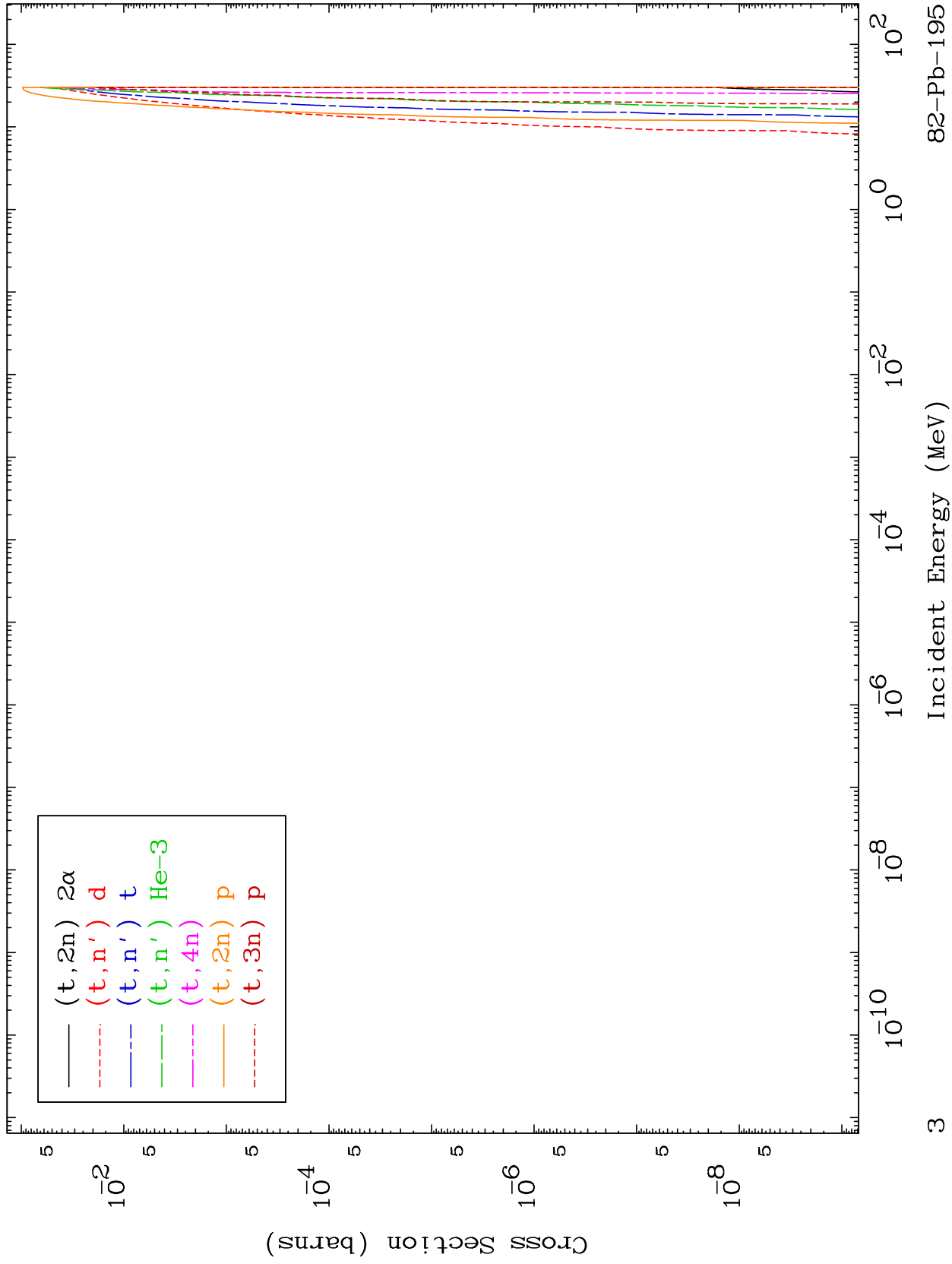
Incident Energy (MeV)

82-Pb-195

MAT 8198

Triton Neutron Production
0 Kelvin Cross Sections

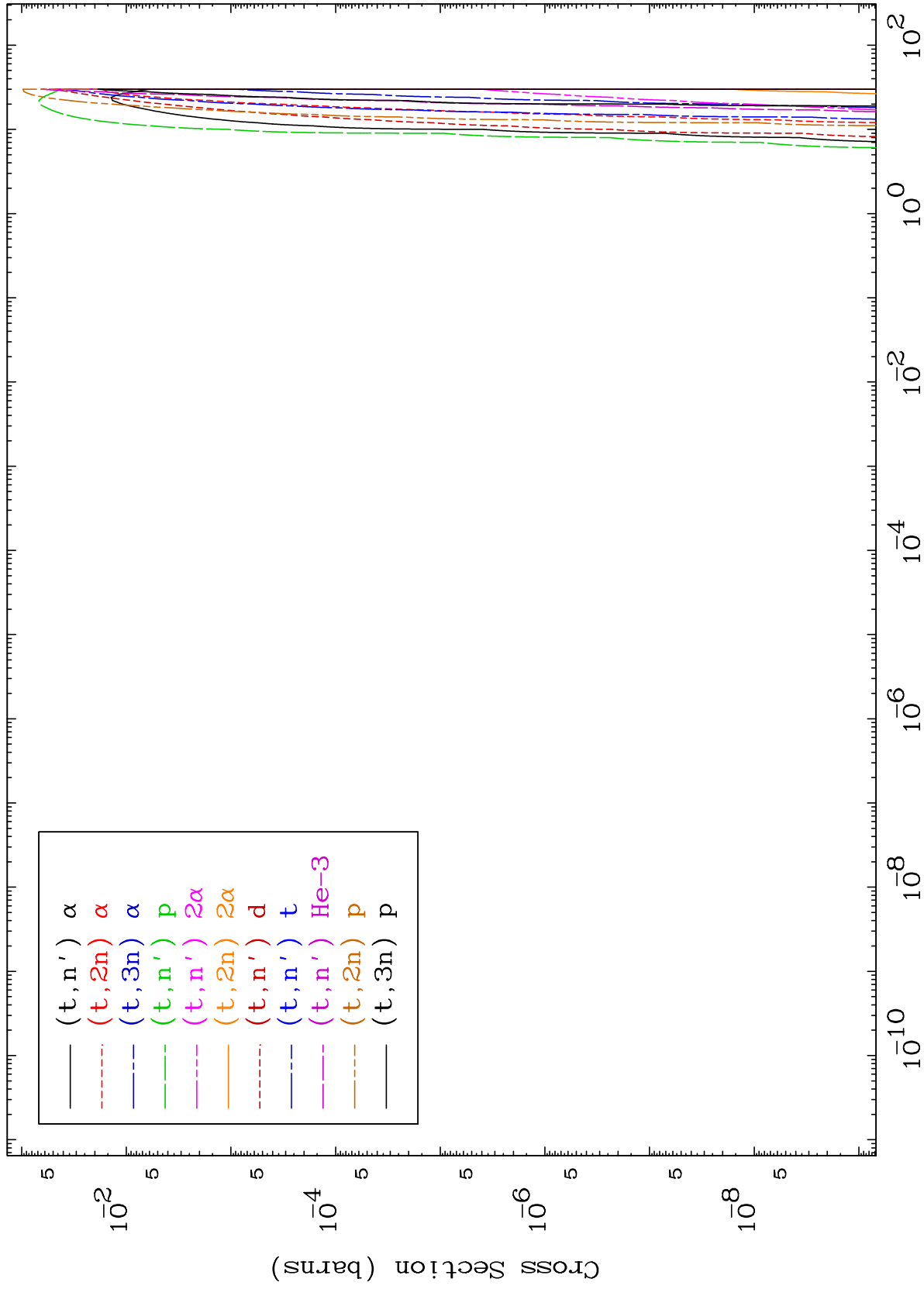
82-Pb-195



MAT 8198

Triton Charged Particle
0 Kelvin Cross Sections

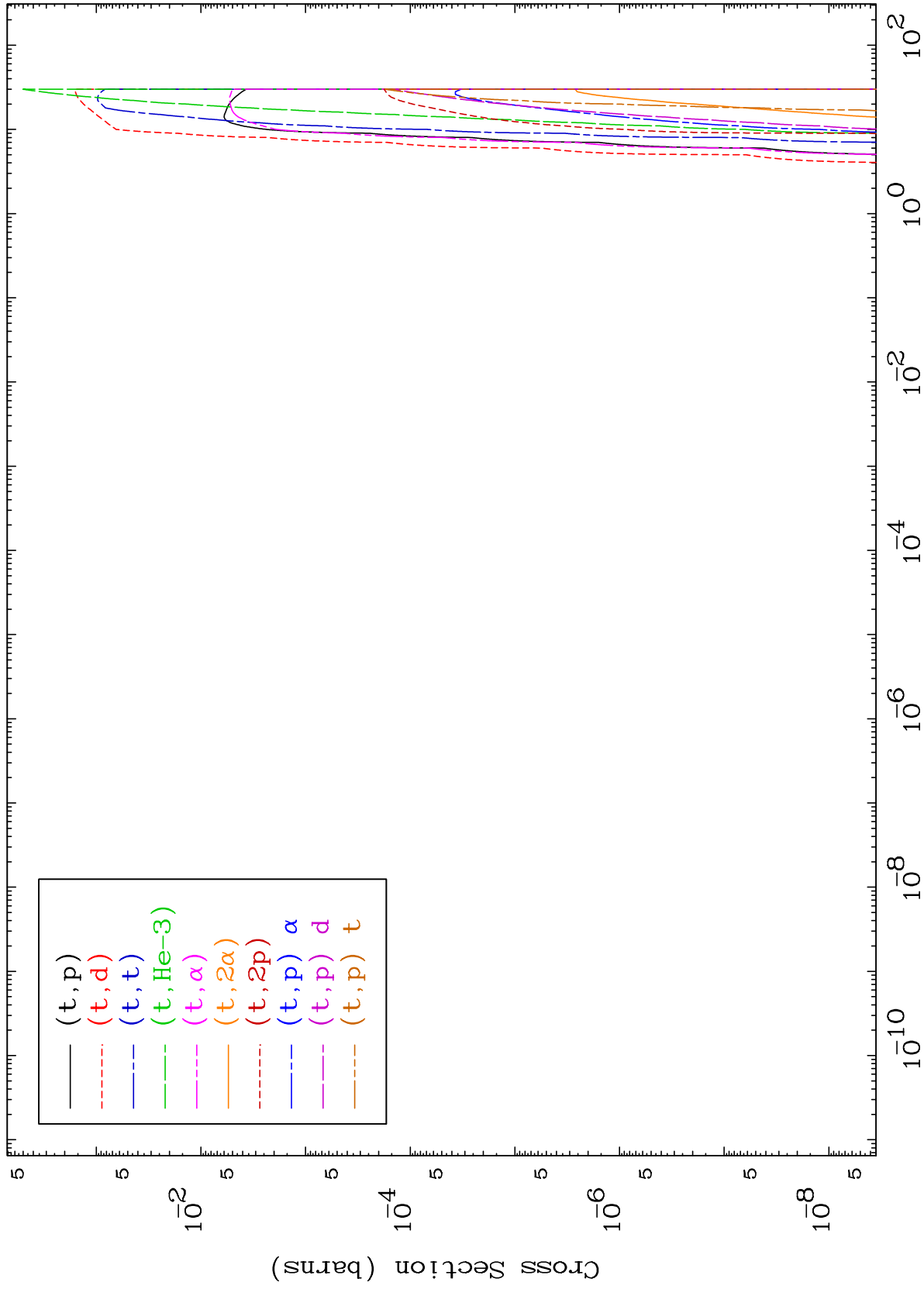
82-Pb-195



MAT 8198

Triton Charged Particle
0 Kelvin Cross Sections

82-Pb-195



5

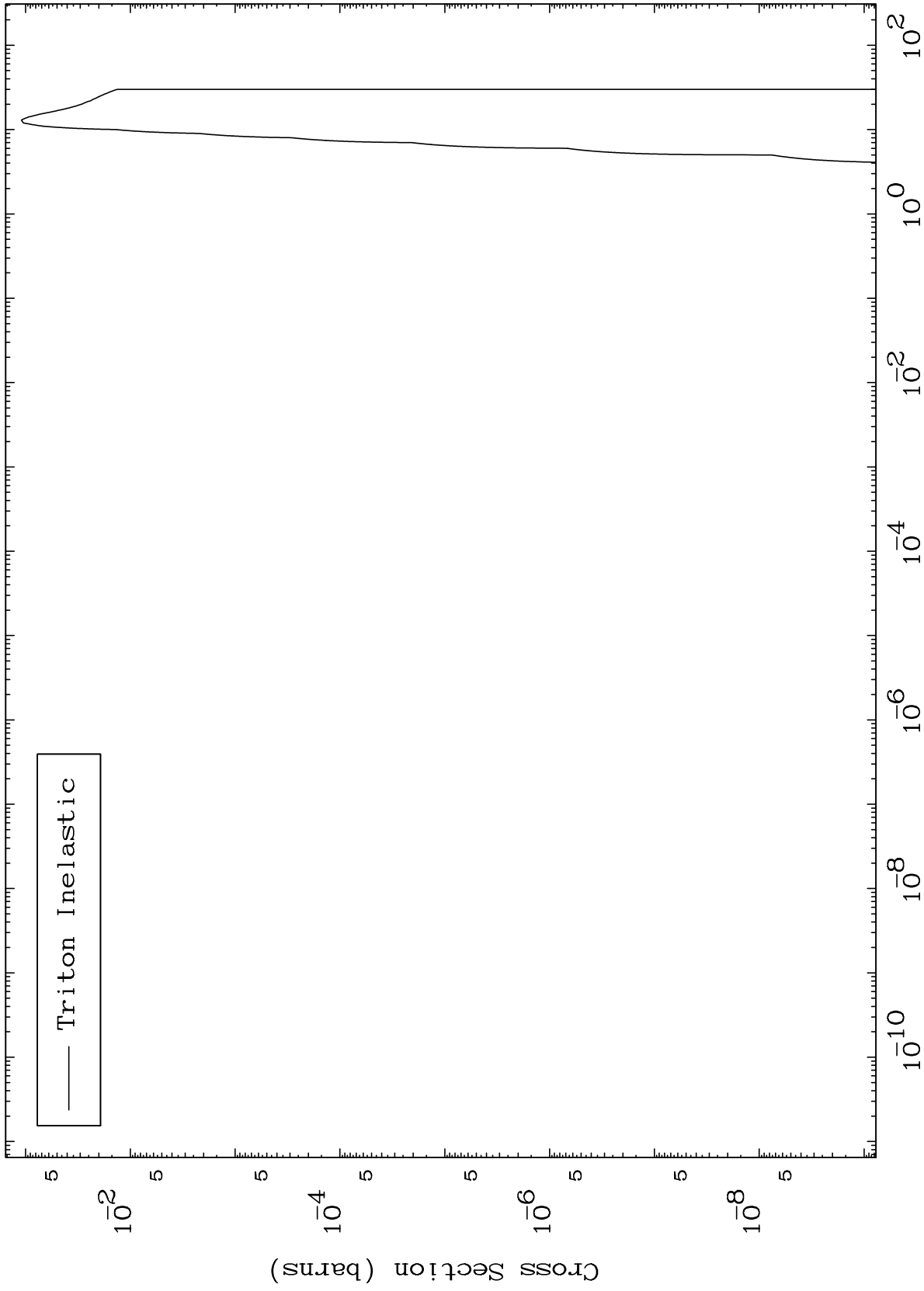
Incident Energy (MeV)

82-Pb-195

MAT 8198

(t,n') Level
0 Kelvin Cross Sections

82-Pb-195



6

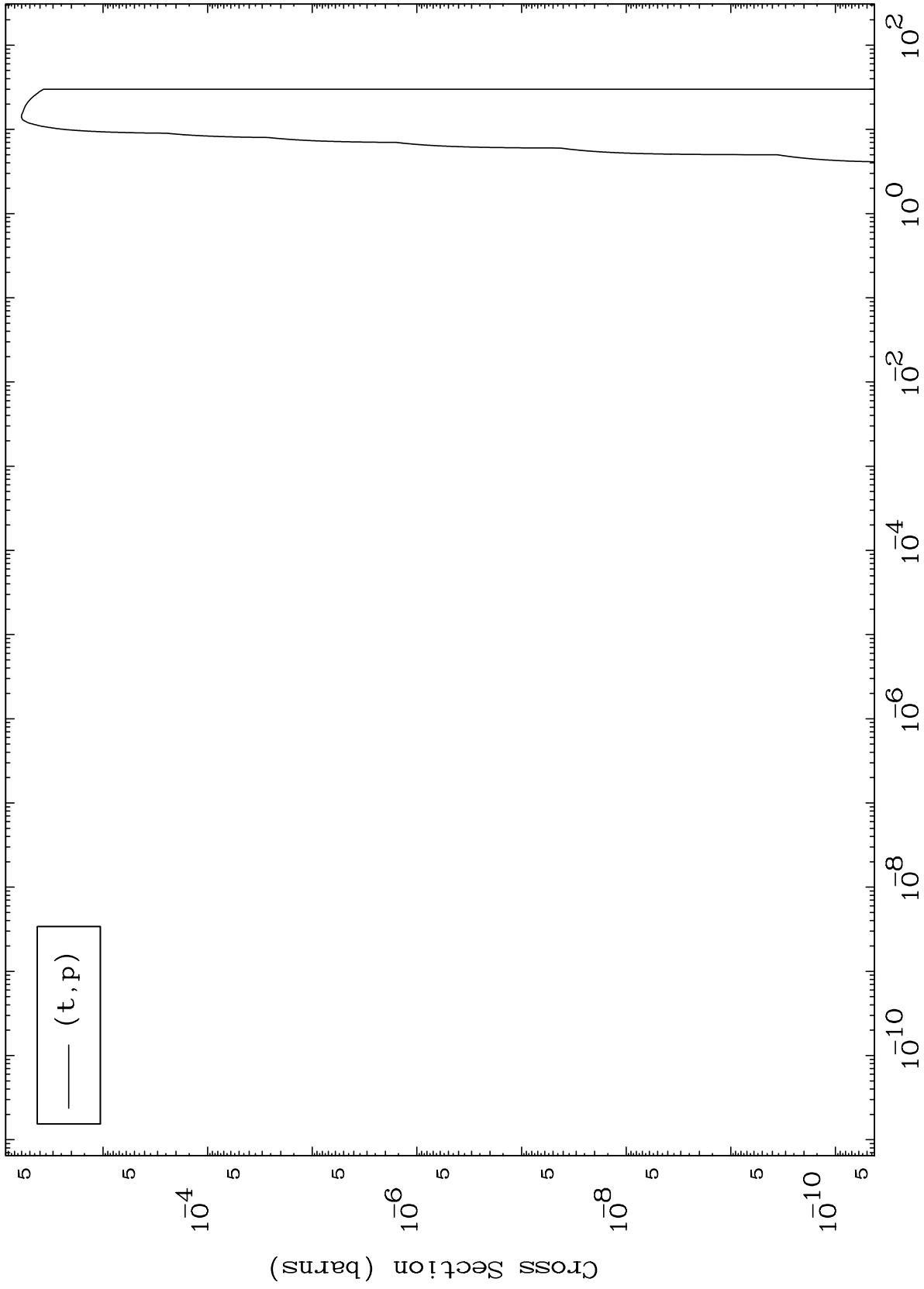
Incident Energy (MeV)

82-Pb-195

MAT 8198

(t,p) Levels
0 Kelvin Cross Sections

82-Pb-195



7

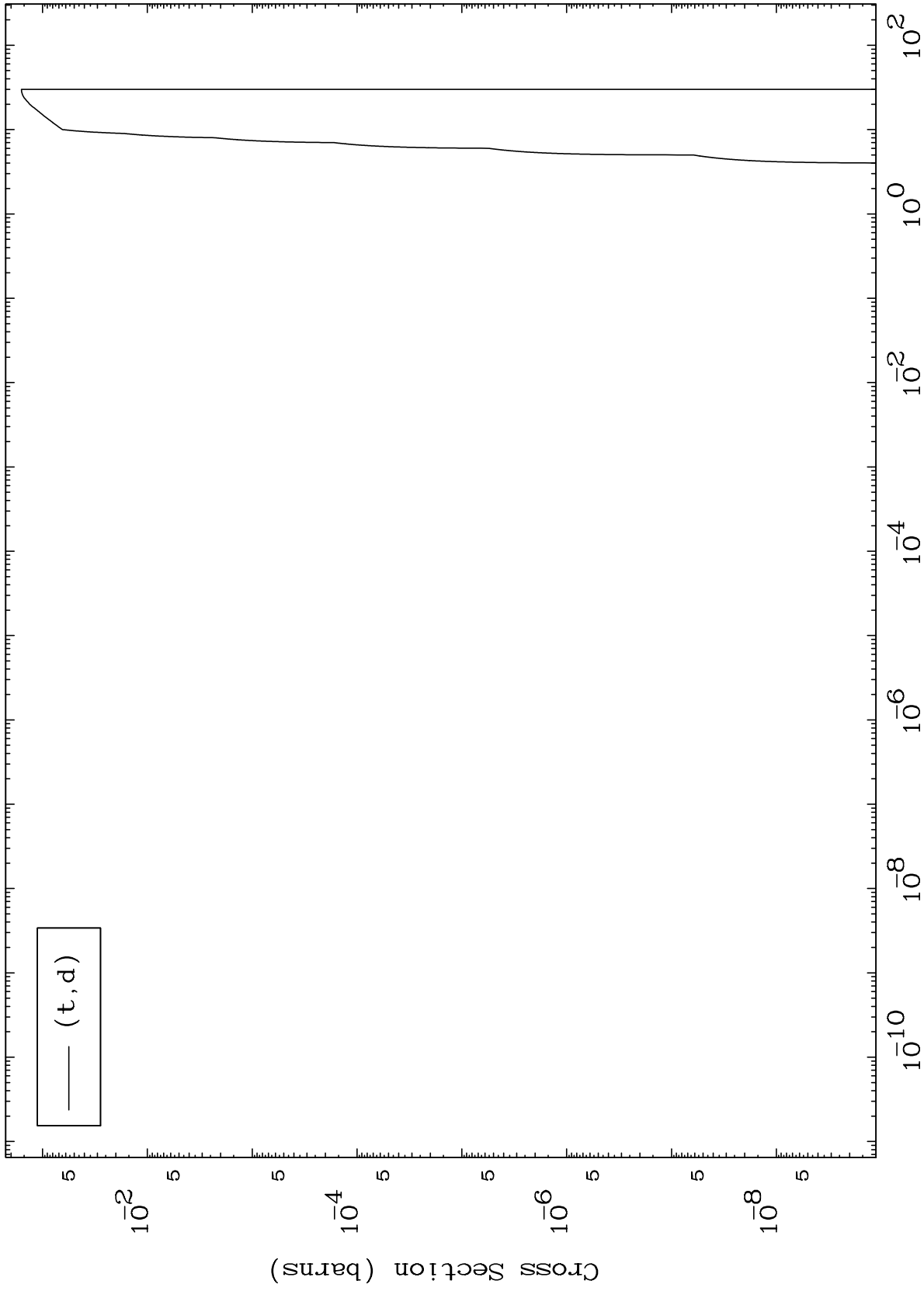
Incident Energy (MeV)

82-Pb-195

MAT 8198

(t,d) Levels
0 Kelvin Cross Sections

82-Pb-195



8

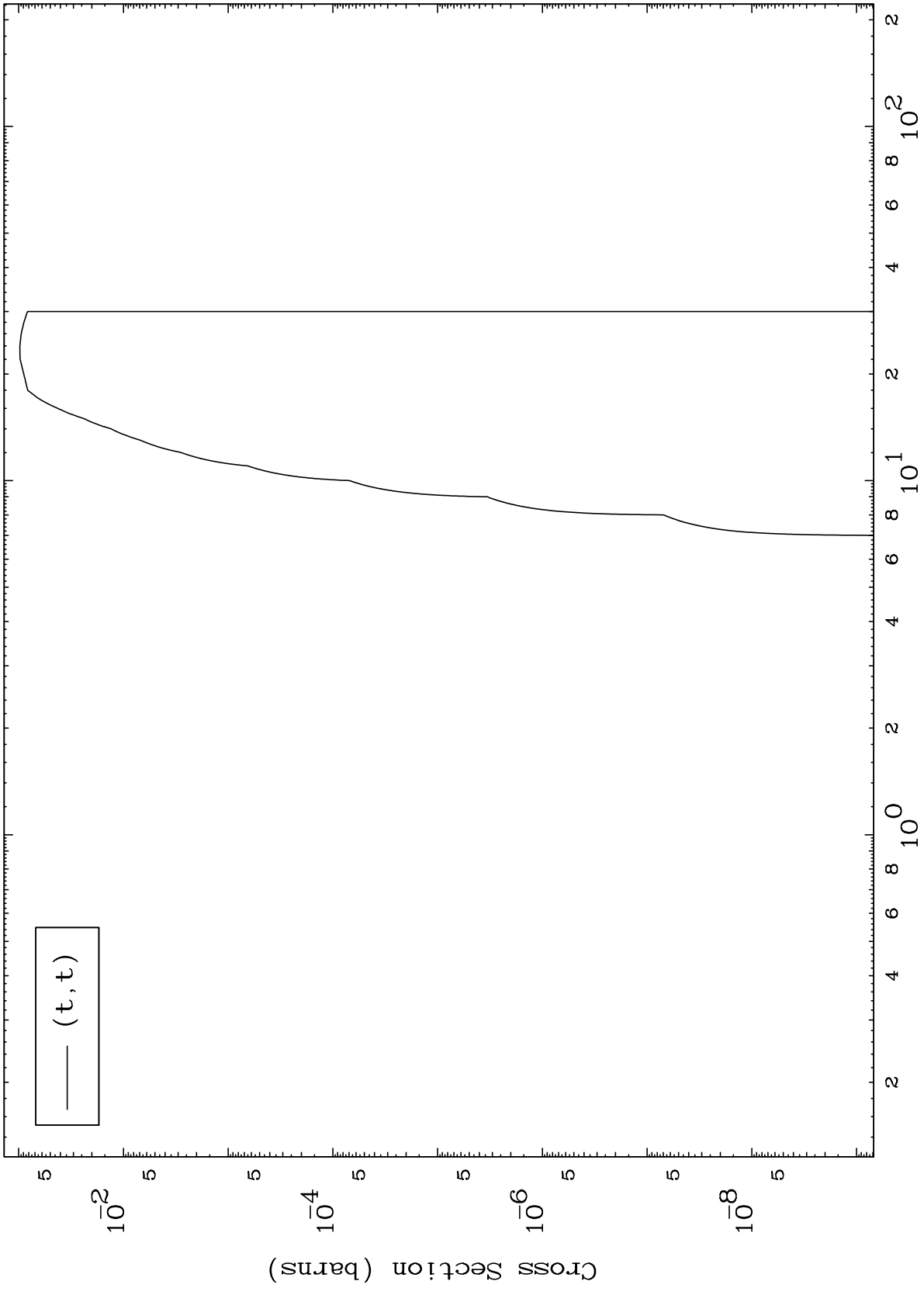
Incident Energy (MeV)

82-Pb-195

MAT 8198

(t,t) Levels
0 Kelvin Cross Sections

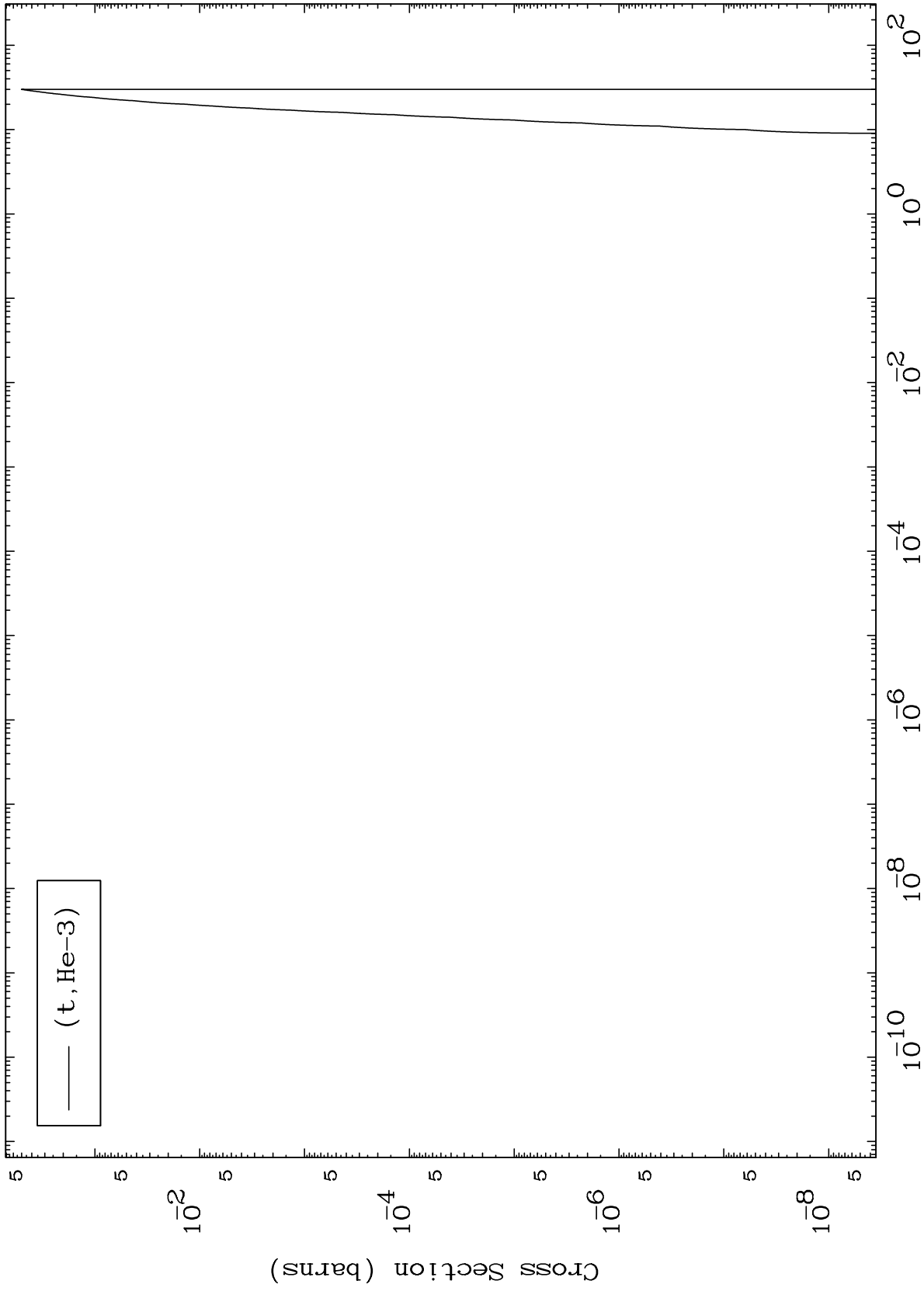
82-Pb-195



MAT 8198

(t,He3) Levels
0 Kelvin Cross Sections

82-Pb-195



10

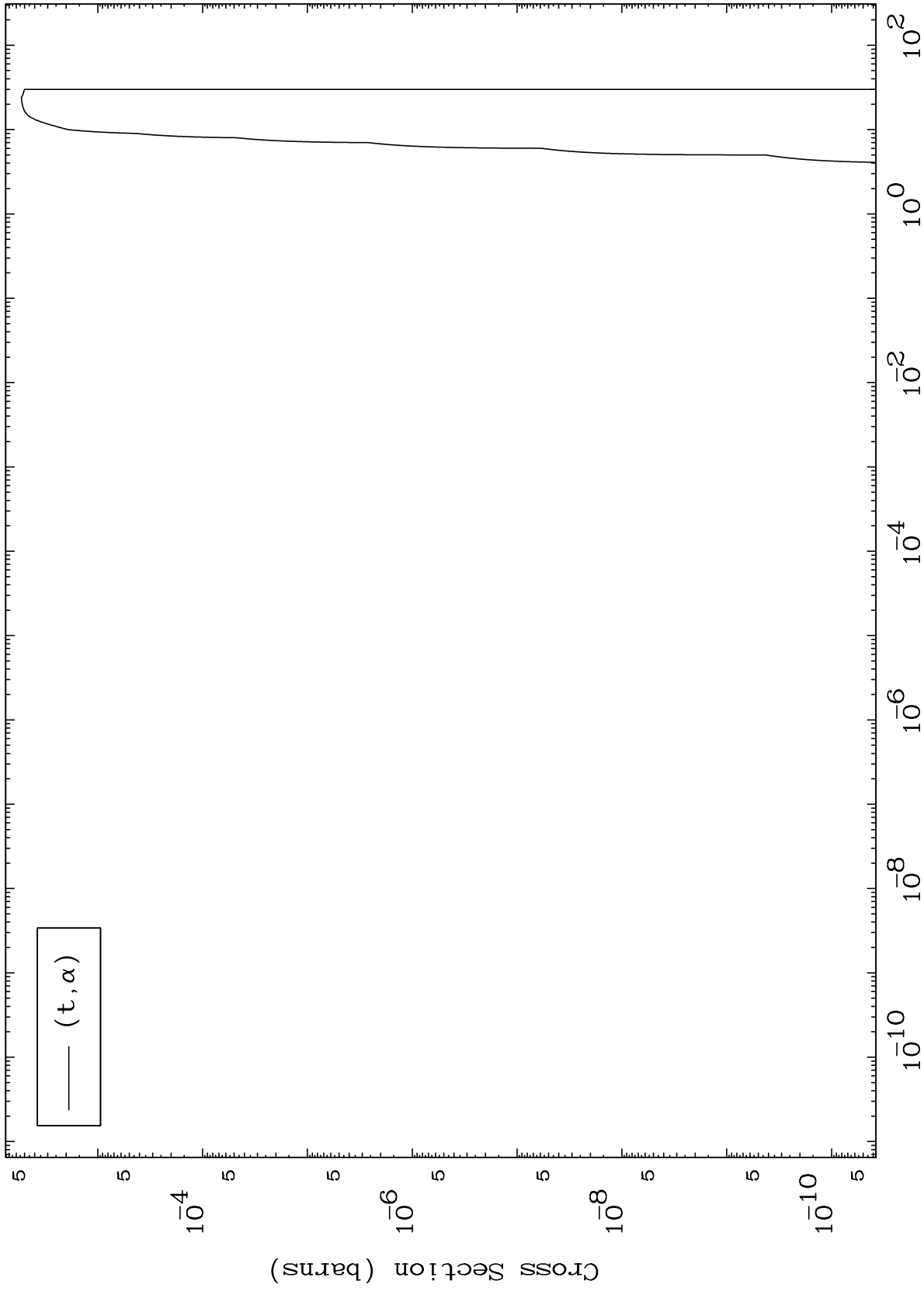
Incident Energy (MeV)

82-Pb-195

MAT 8198

(t,α) Levels
0 Kelvin Cross Sections

82-Pb-195



11

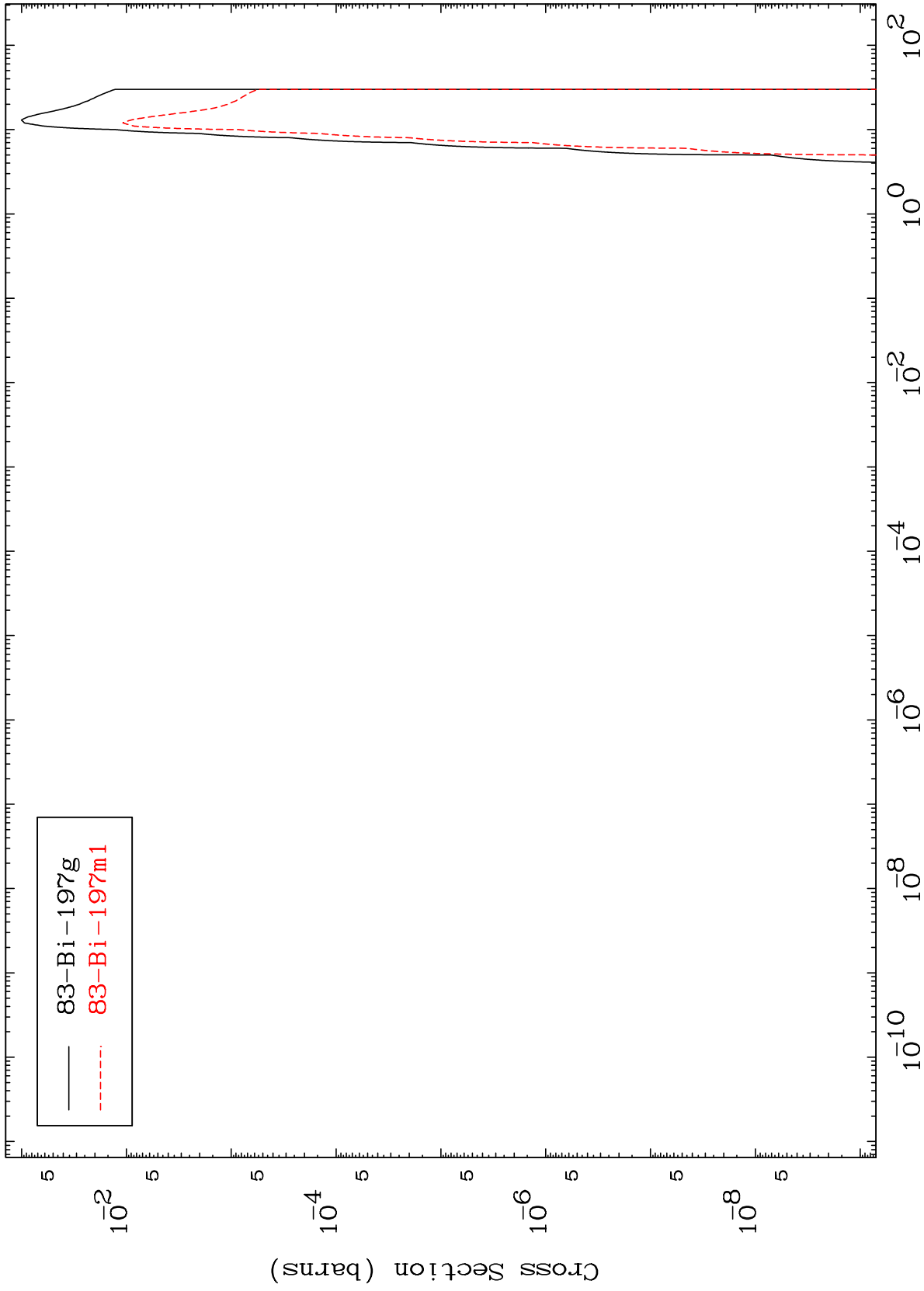
Incident Energy (MeV)

82-Pb-195

MAT 8198

Triton Inelastic
Radionuclide Production Cross Section

82-Pb-195

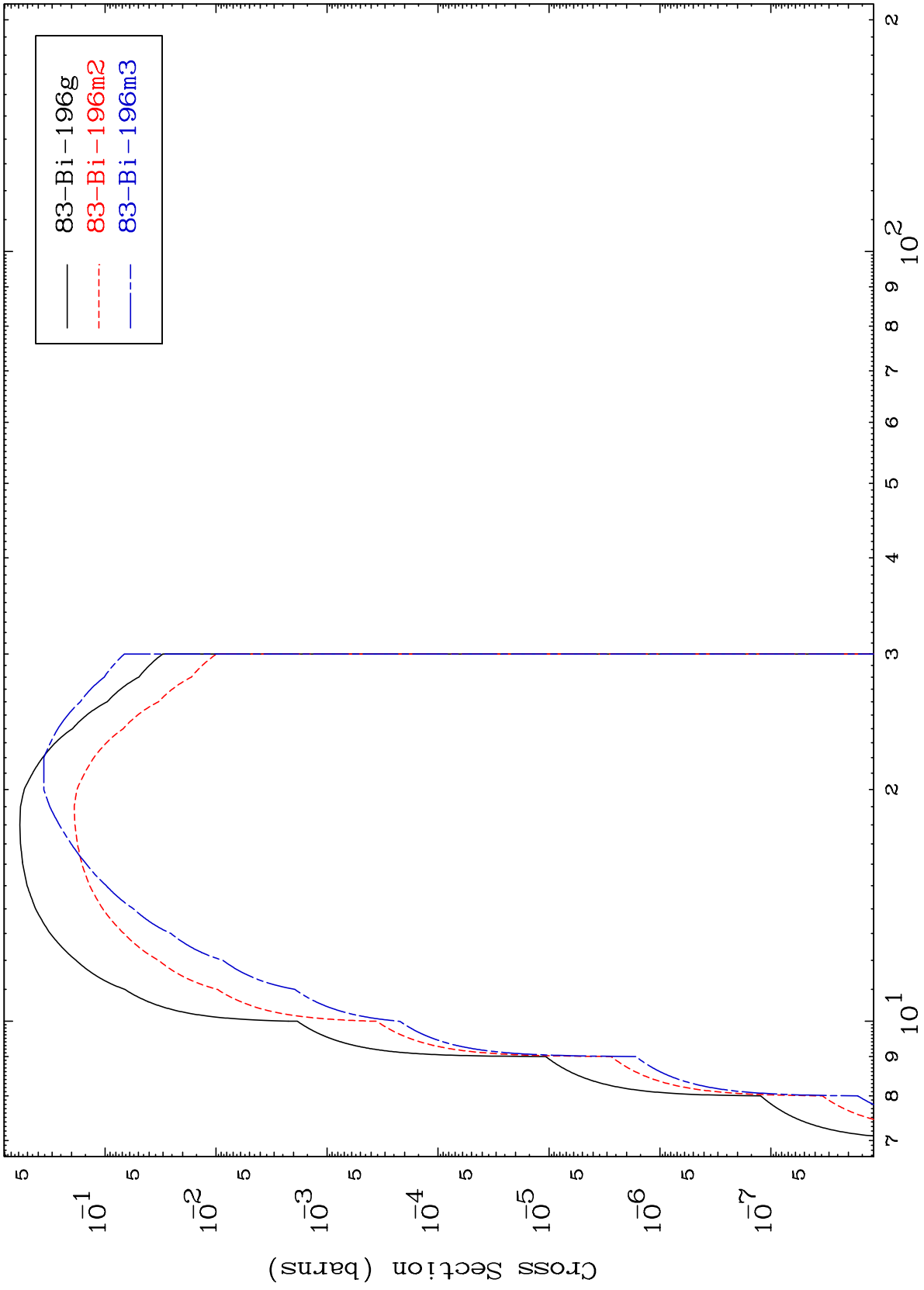


82-Pb-195

MAT 8198

82-Pb-195

(t,2n)
Radionuclide Production Cross Section



13

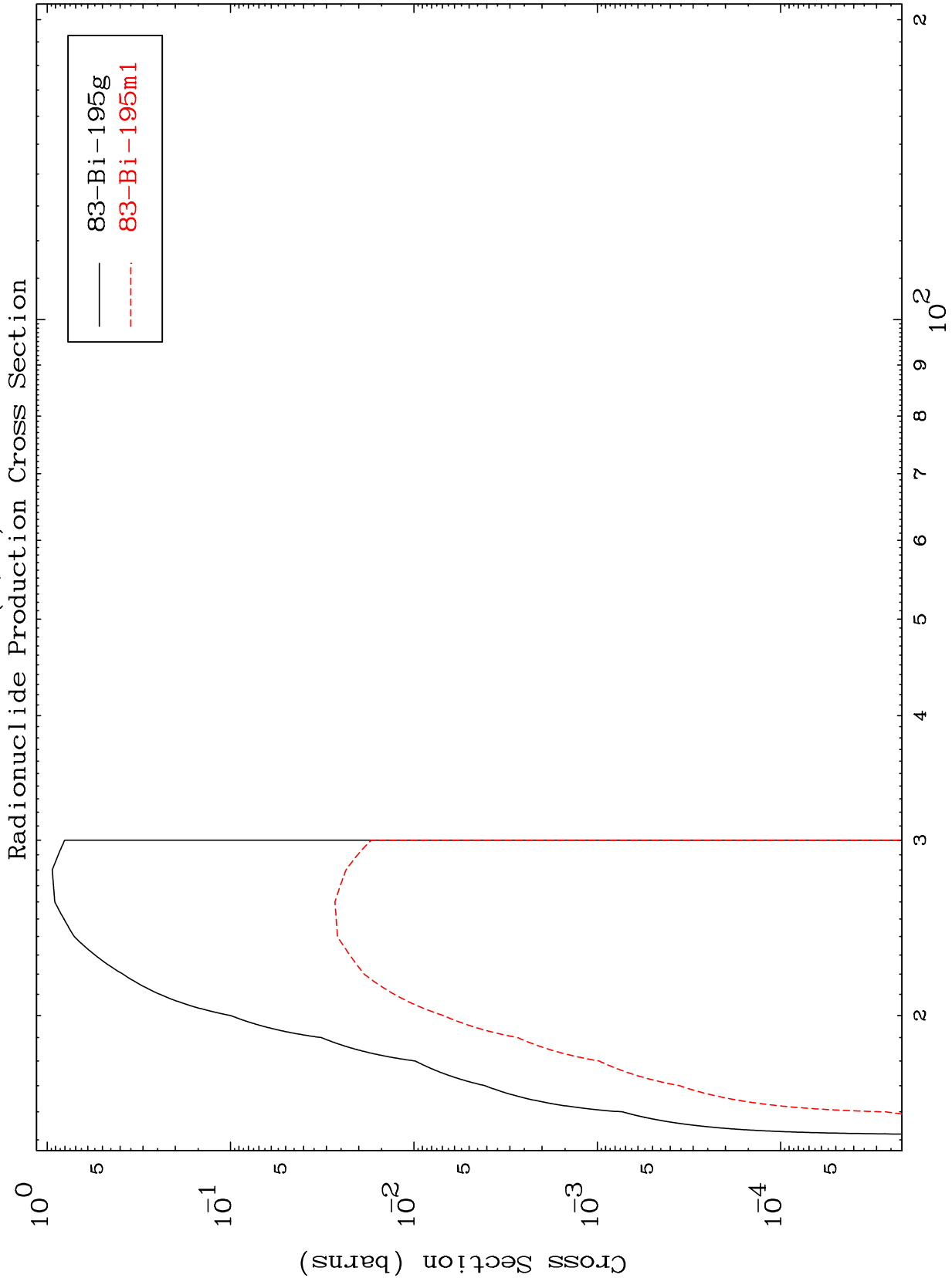
Incident Energy (MeV)

82-Pb-195

MAT 8198

(t,3n)

82-Pb-195



14

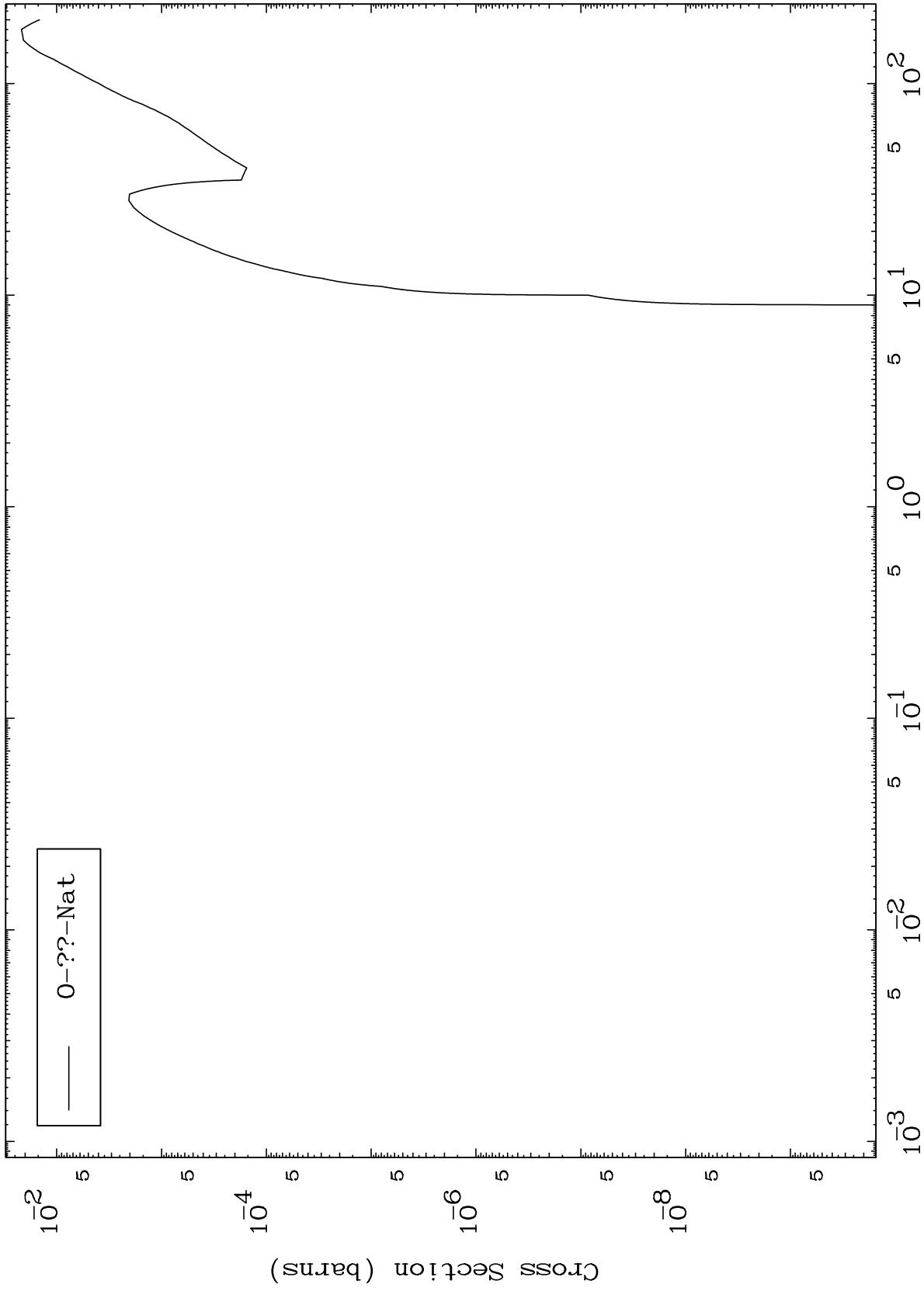
82-Pb-195

82-Pb-195

MAT 8198

Triton Fission
Radionuclide Production Cross Section

82-Pb-195



15

Incident Energy (MeV)

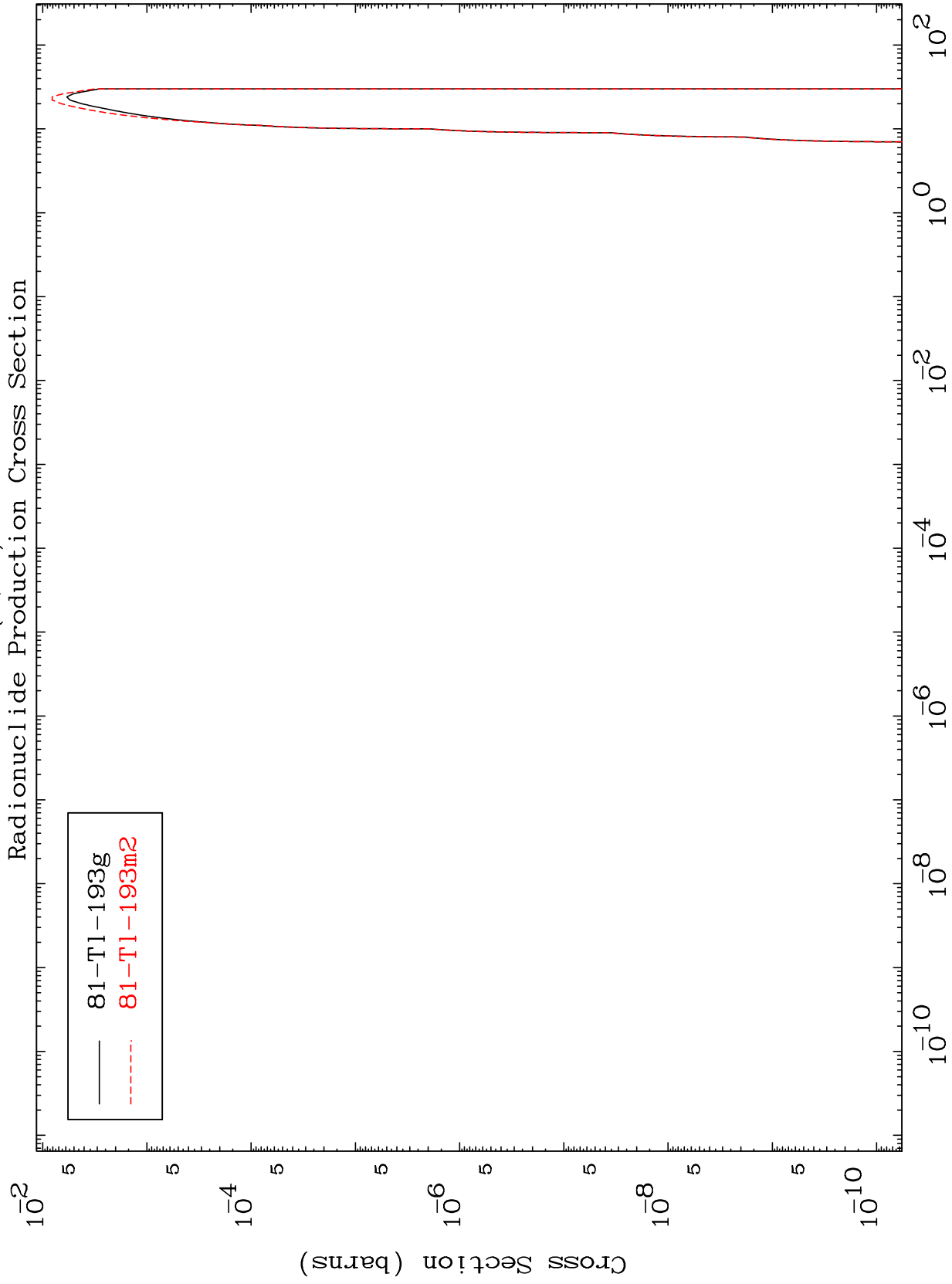
82-Pb-195

MAT 8198

(t,n') α

82-Pb-195

Radionuclide Production Cross Section



16

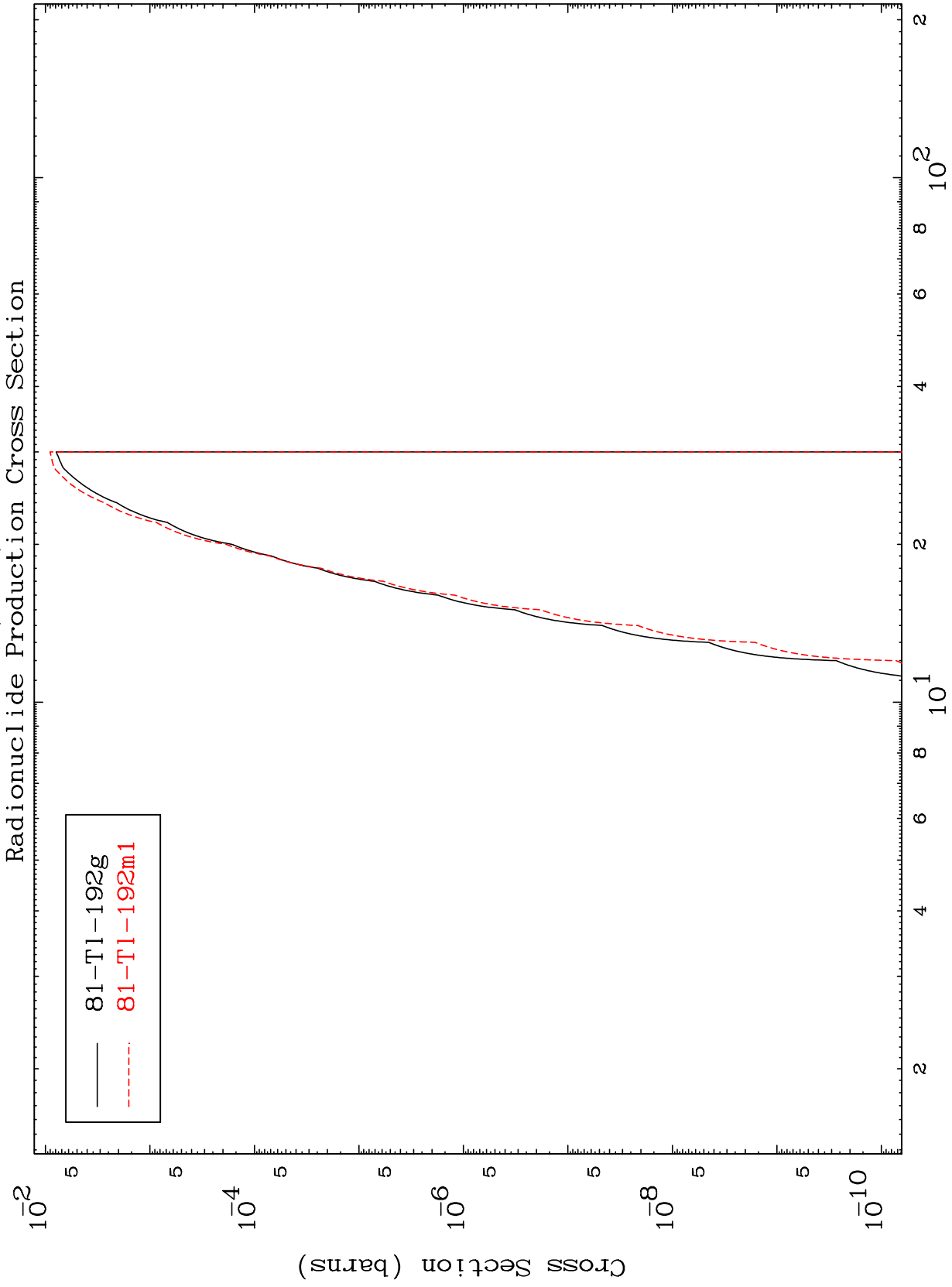
Incident Energy (MeV)

82-Pb-195

MAT 8198

(t,2n) α

82-Pb-195

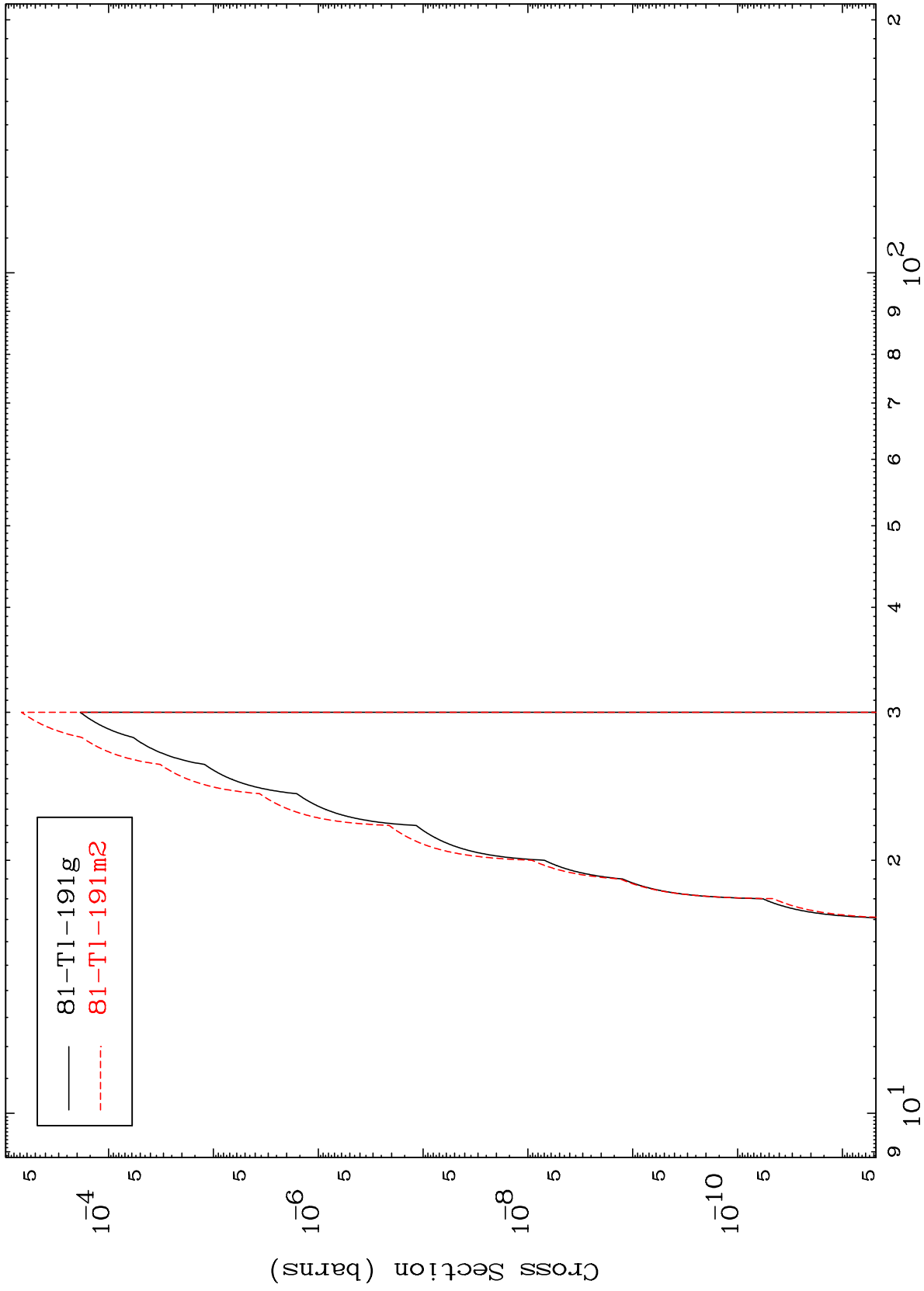


MAT 8198

(t,3n) α

82-Pb-195

Radionuclide Production Cross Section



18

Incident Energy (MeV)

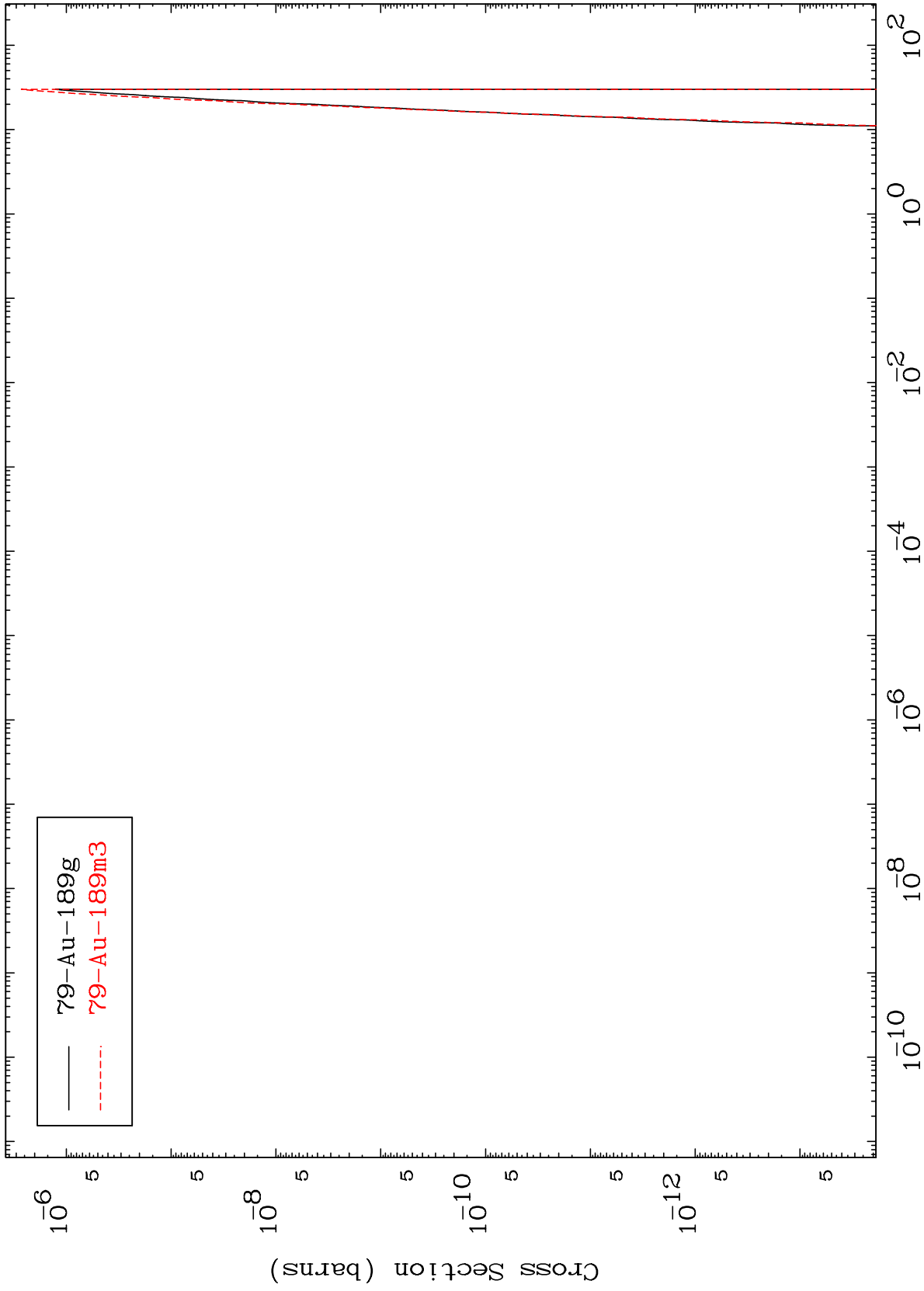
82-Pb-195

MAT 8198

(t,n') 2 α

82-Pb-195

Radionuclide Production Cross Section



19

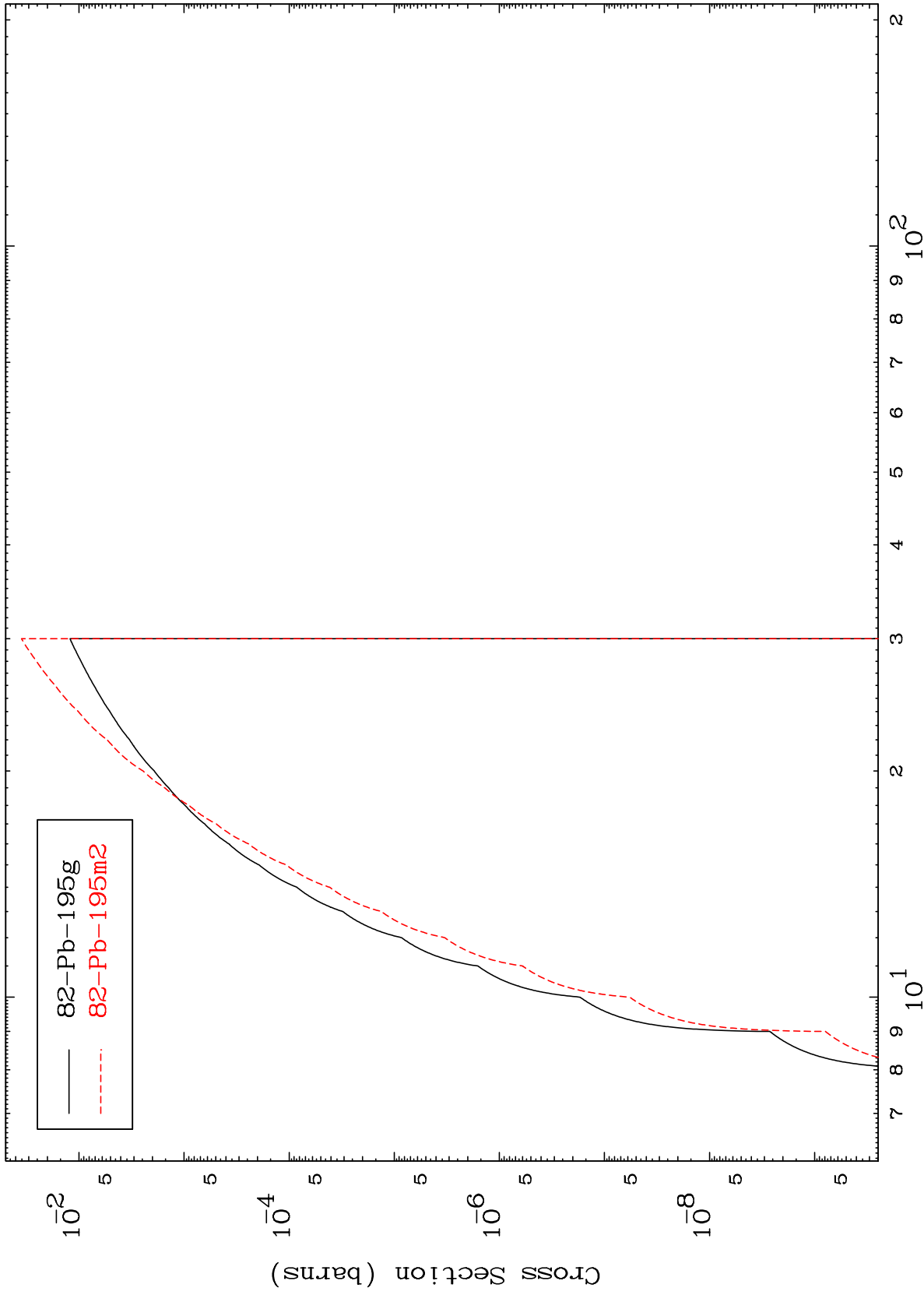
82-Pb-195

MAT 8198

(t,n') d

82-Pb-195

Radionuclide Production Cross Section



20

Incident Energy (MeV)

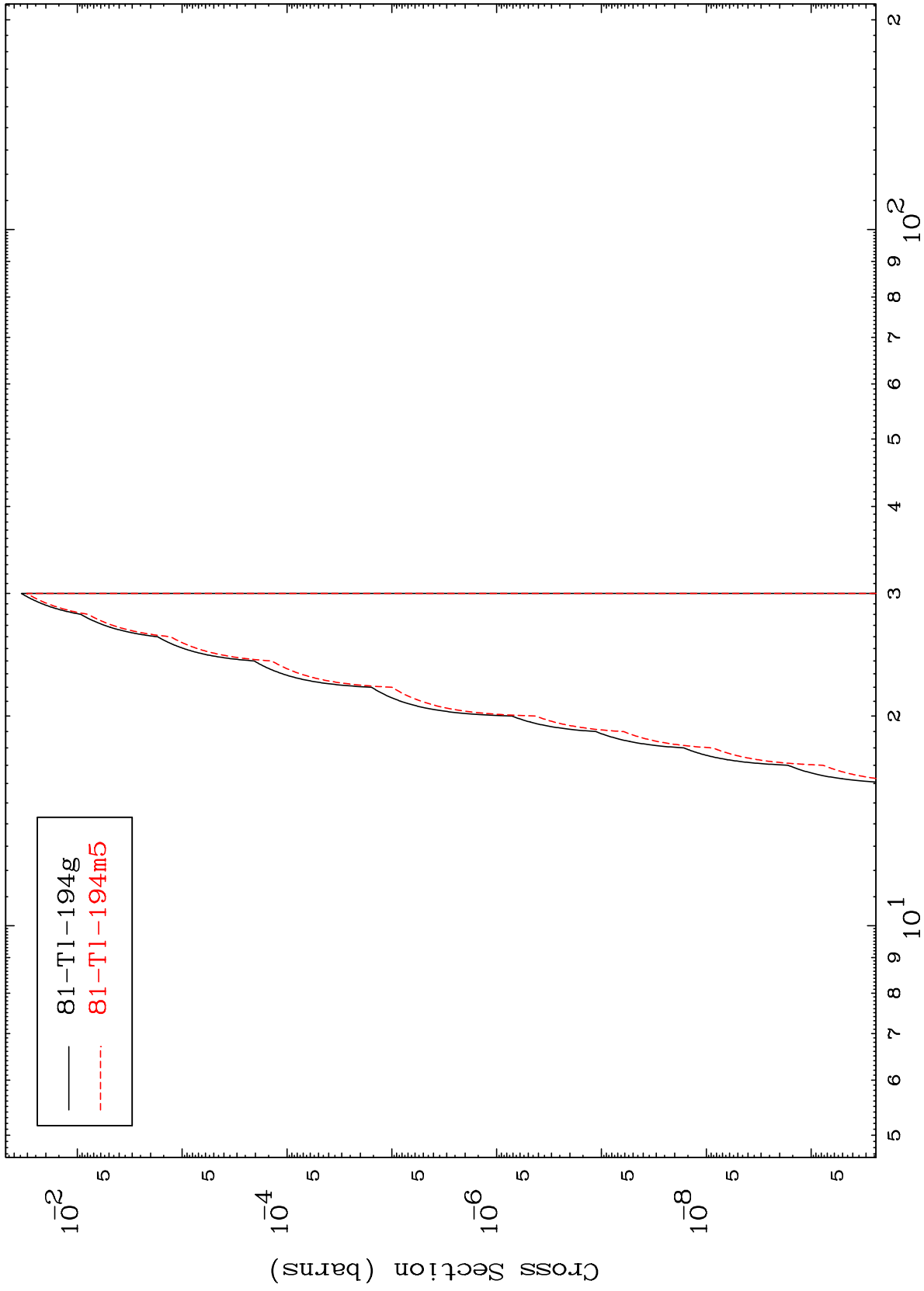
82-Pb-195

MAT 8198

(t, n') He-3

82-Pb-195

Radionuclide Production Cross Section



21

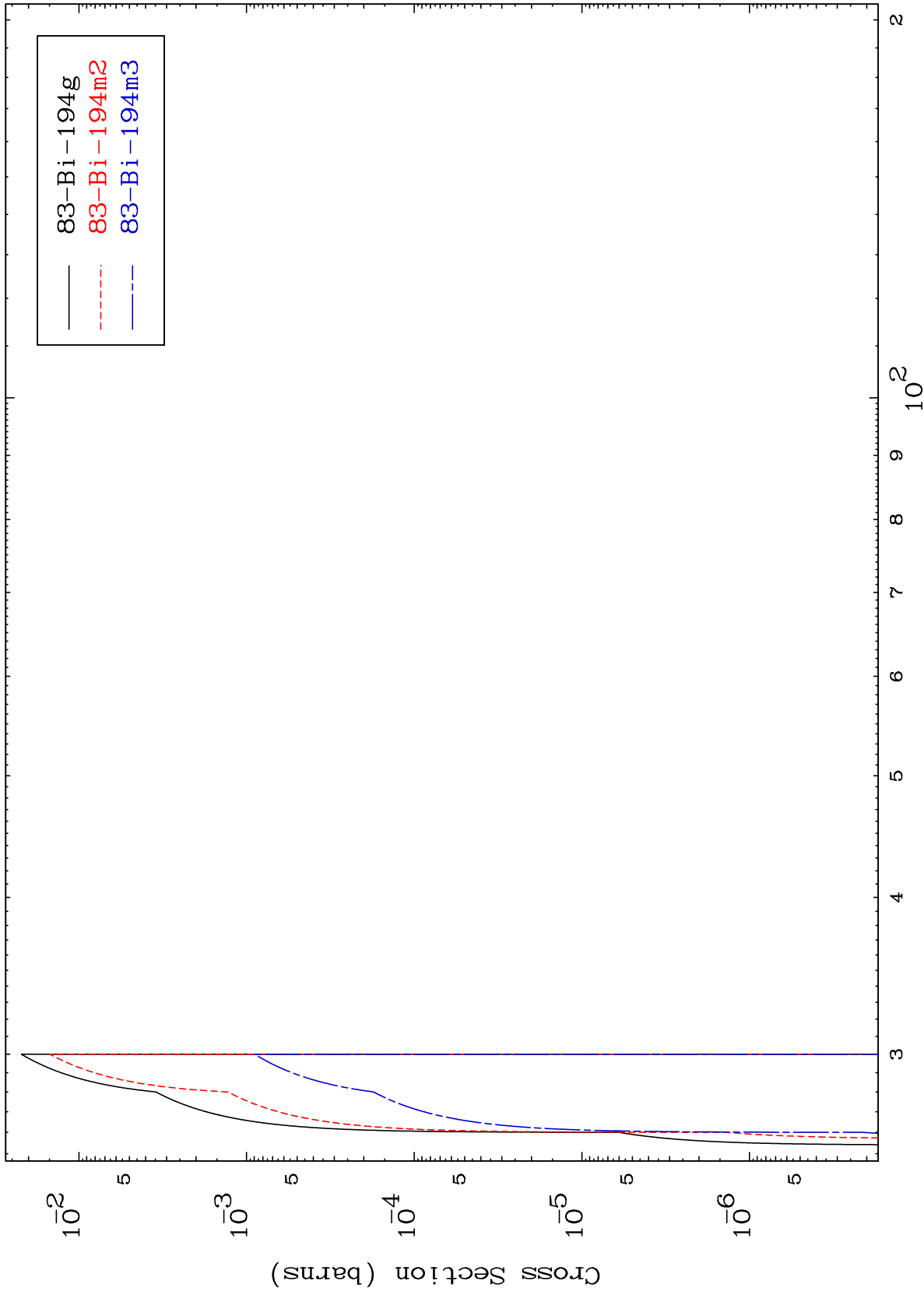
Incident Energy (MeV)

82-Pb-195

MAT 8198

82-Pb-195

(t,4n)
Radionuclide Production Cross Section



22

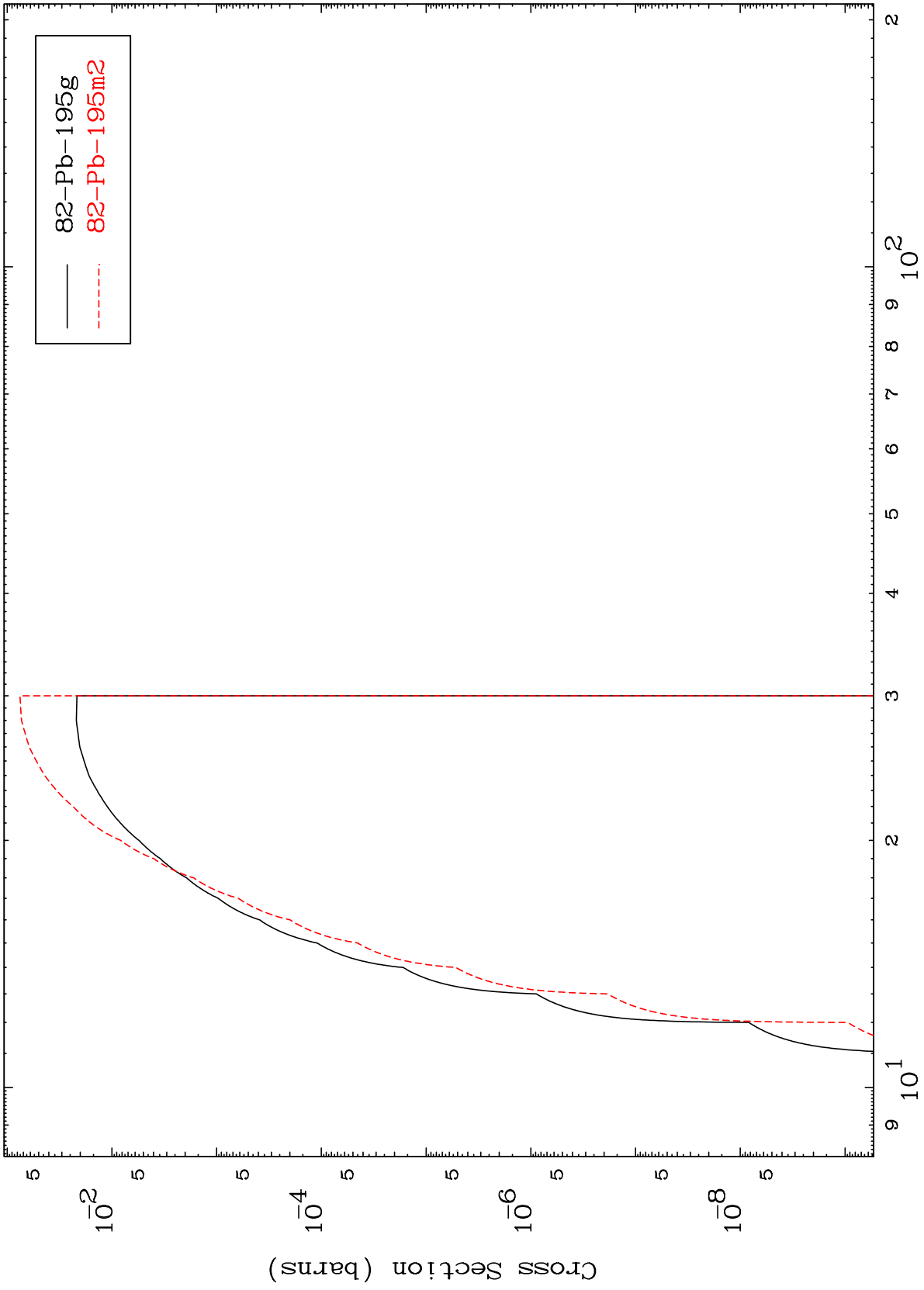
82-Pb-195

MAT 8198

(t,2n) p

82-Pb-195

Radionuclide Production Cross Section



23

Incident Energy (MeV)

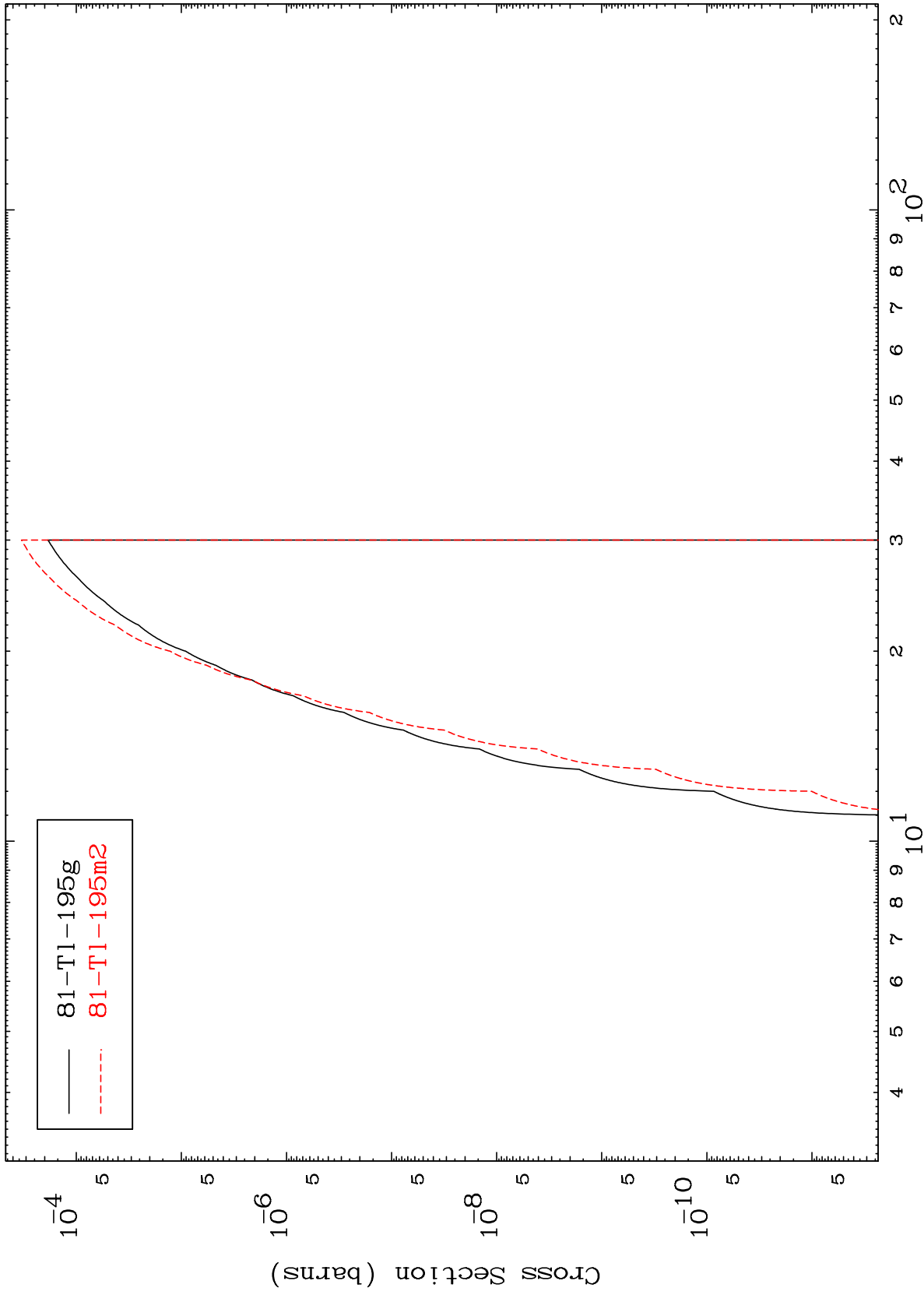
82-Pb-195

MAT 8198

(t,2n) p

82-Pb-195

Radionuclide Production Cross Section



24

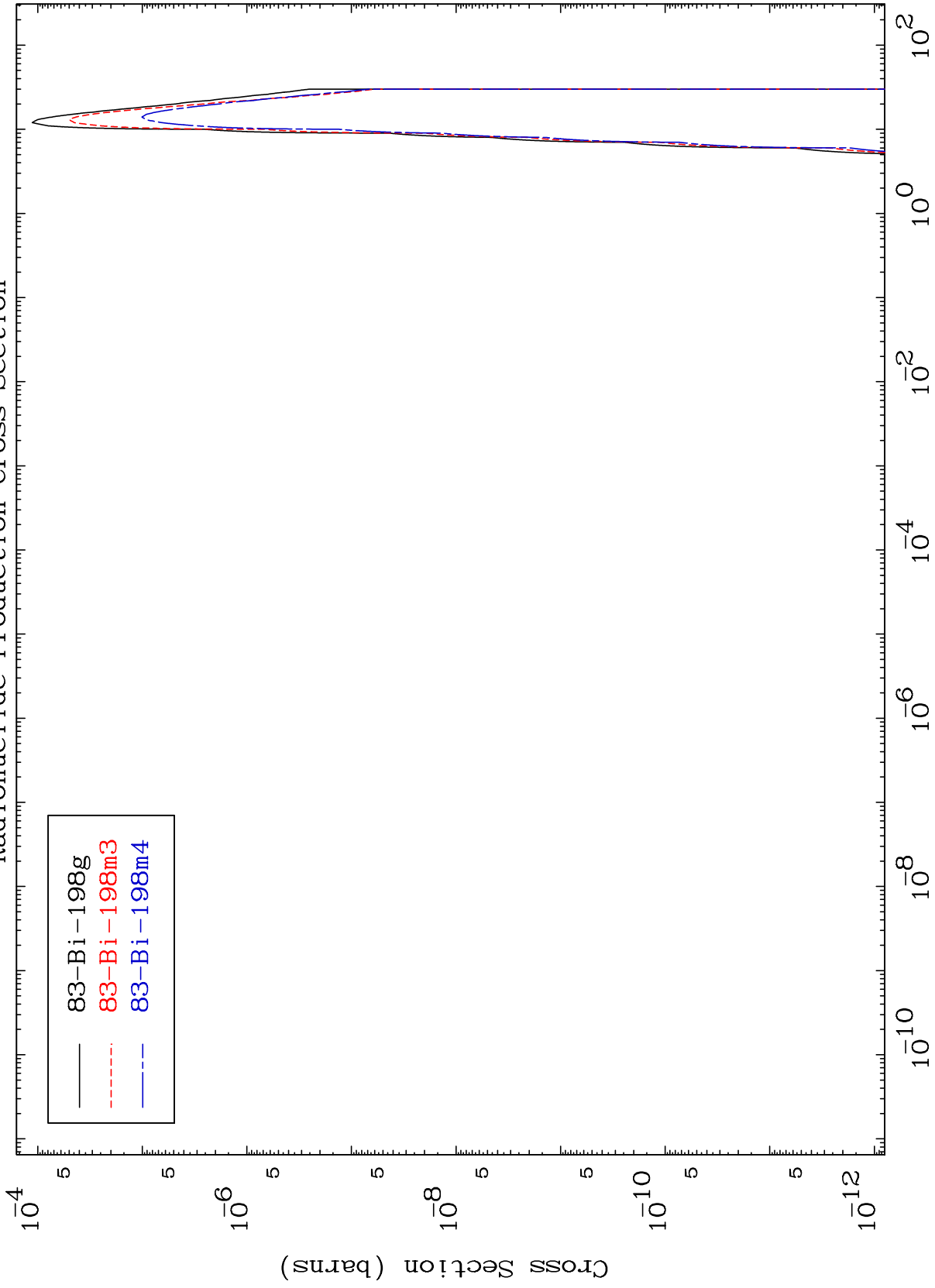
Incident Energy (MeV)

82-Pb-195

MAT 8198

Radionuclide Production Cross Section
(t, γ)

82-Pb-195



25

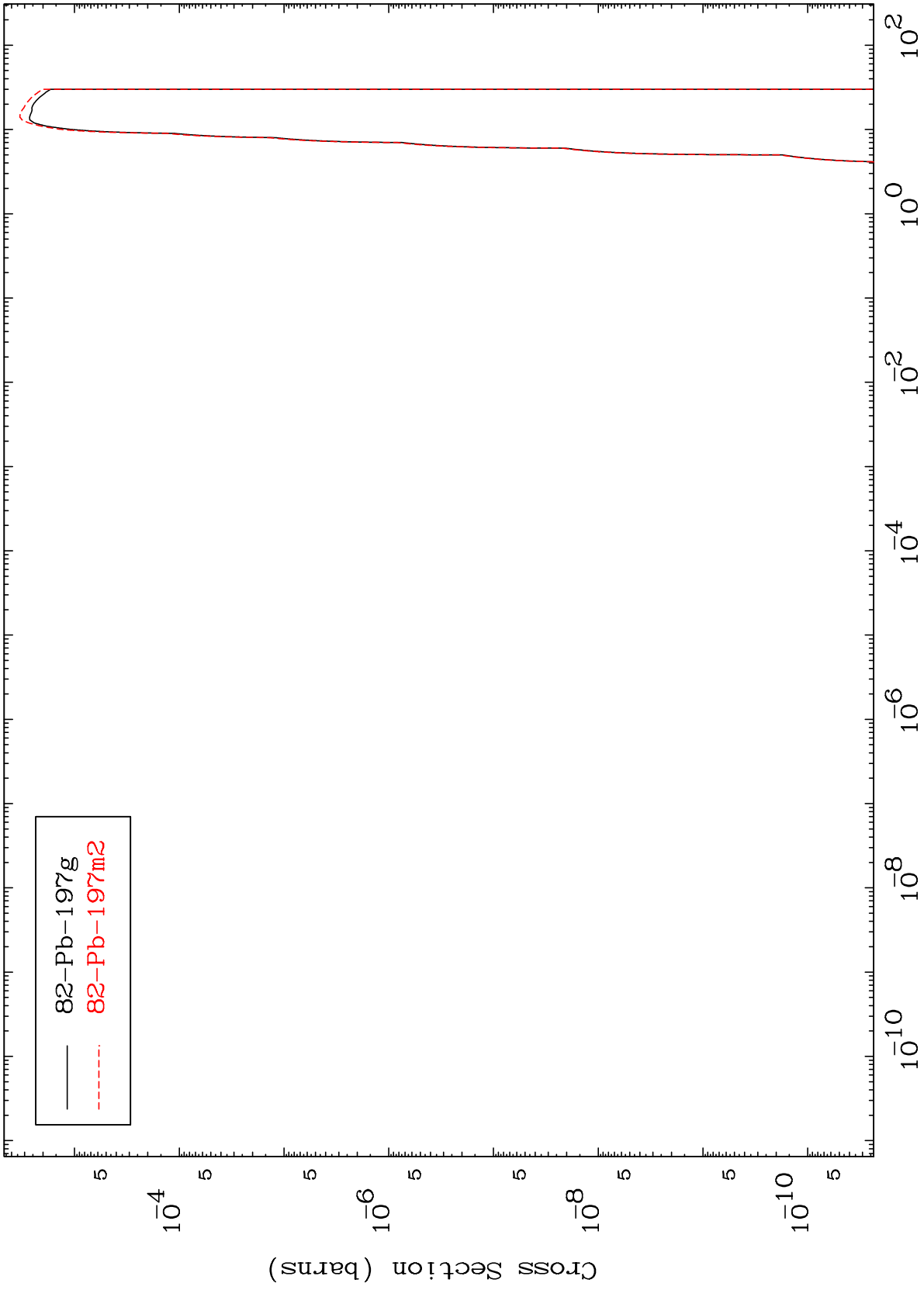
Incident Energy (MeV)

82-Pb-195

MAT 8198

(t,p)
Radionuclide Production Cross Section

82-Pb-195



26

Incident Energy (MeV)

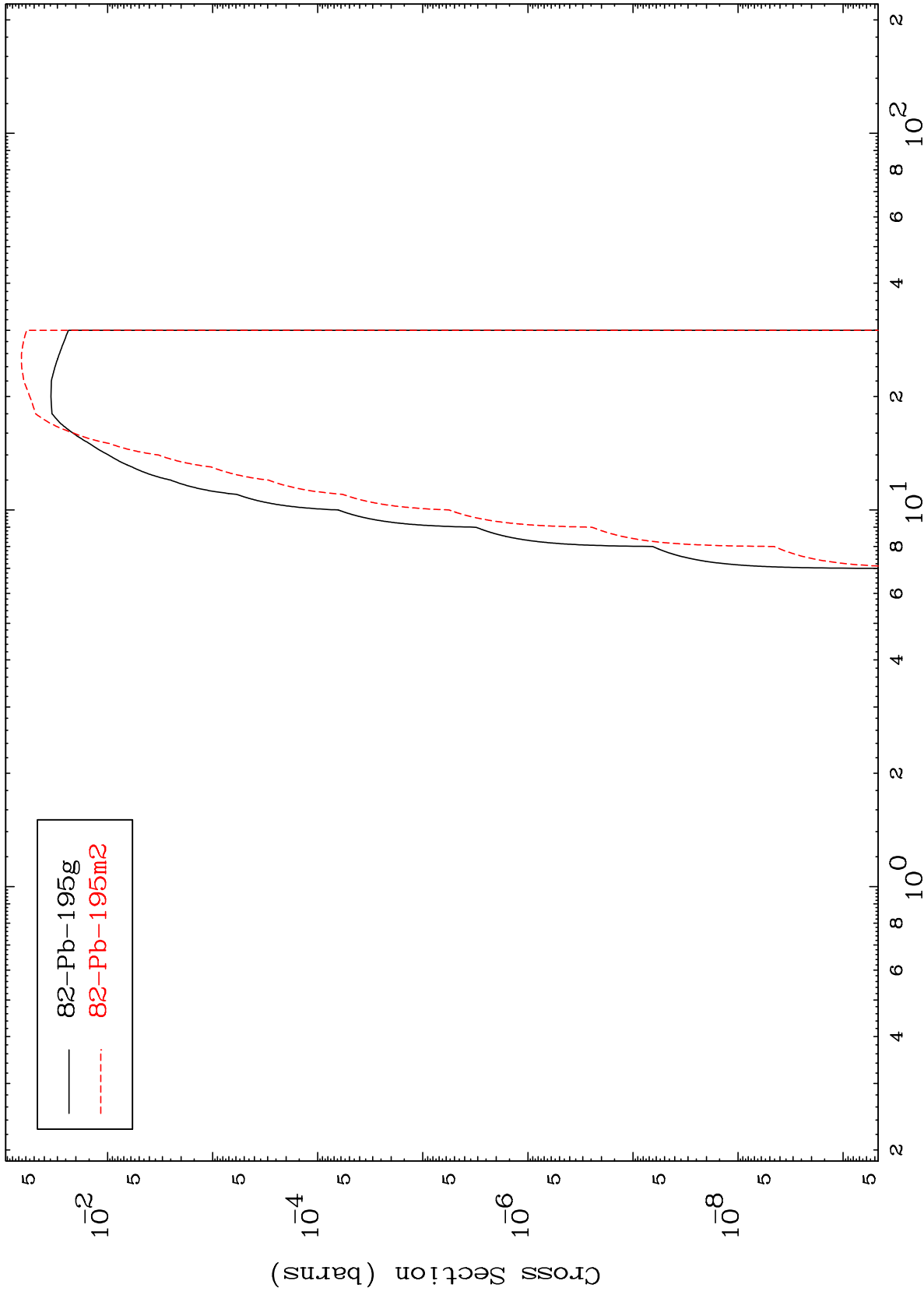
82-Pb-195

MAT 8198

(t, t)

82-Pb-195

Radionuclide Production Cross Section



27

Incident Energy (MeV)

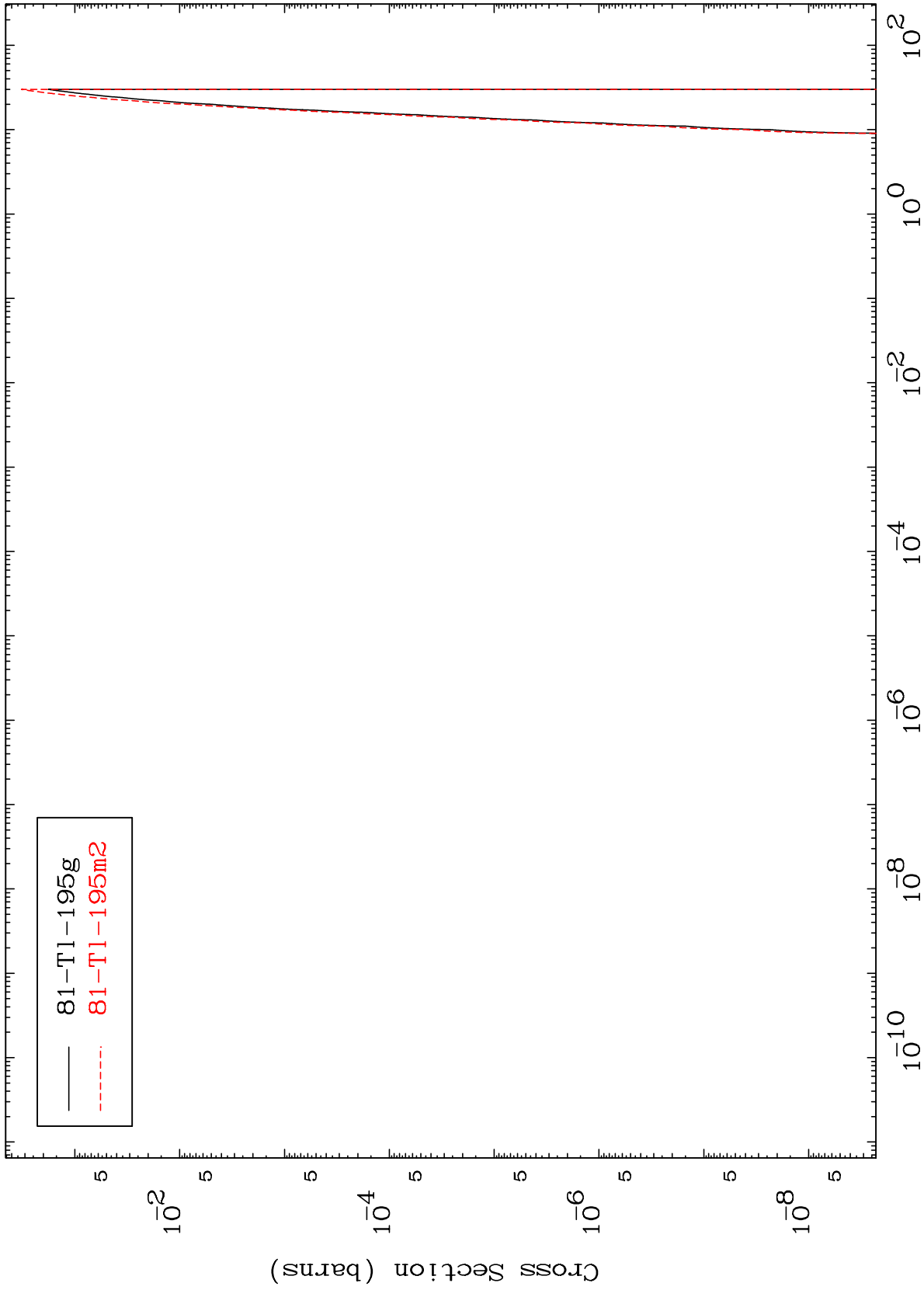
82-Pb-195

MAT 8198

(t, He-3)

82-Pb-195

Radionuclide Production Cross Section



28

Incident Energy (MeV)

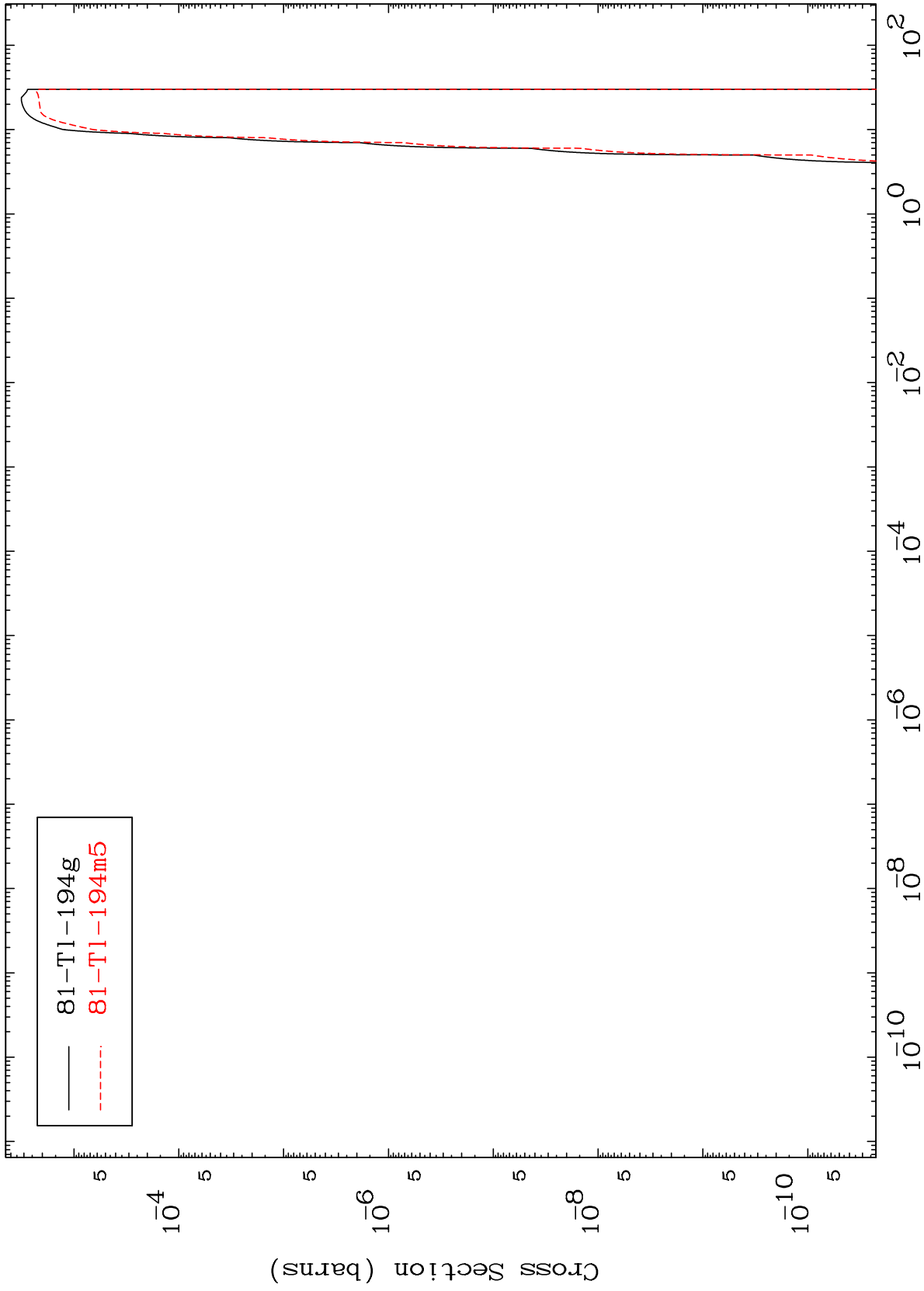
82-Pb-195

MAT 8198

(t, α)

82-Pb-195

Radionuclide Production Cross Section



29

Incident Energy (MeV)

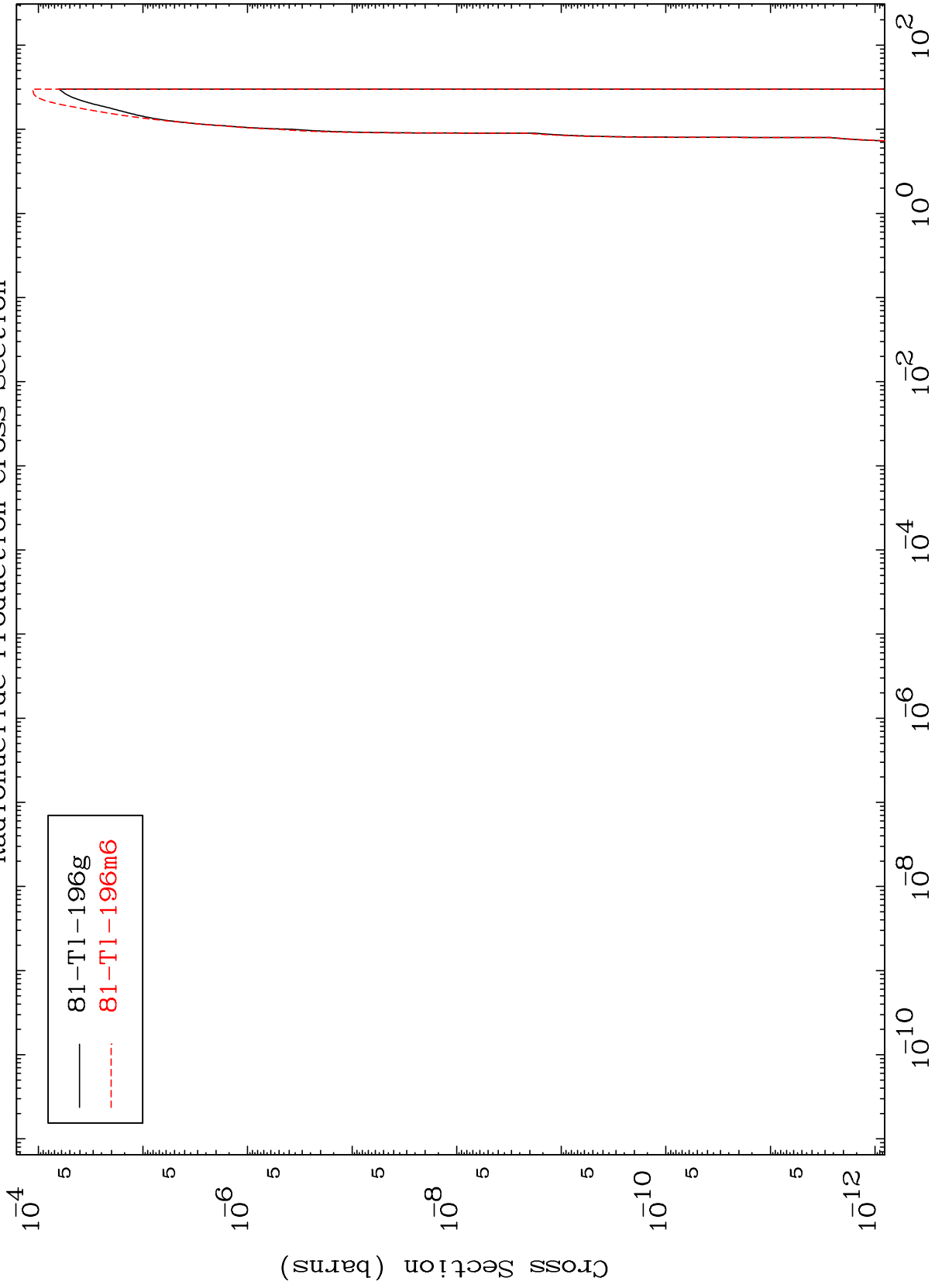
82-Pb-195

MAT 8198

(t,2p)

82-Pb-195

Radionuclide Production Cross Section



30

Incident Energy (MeV)

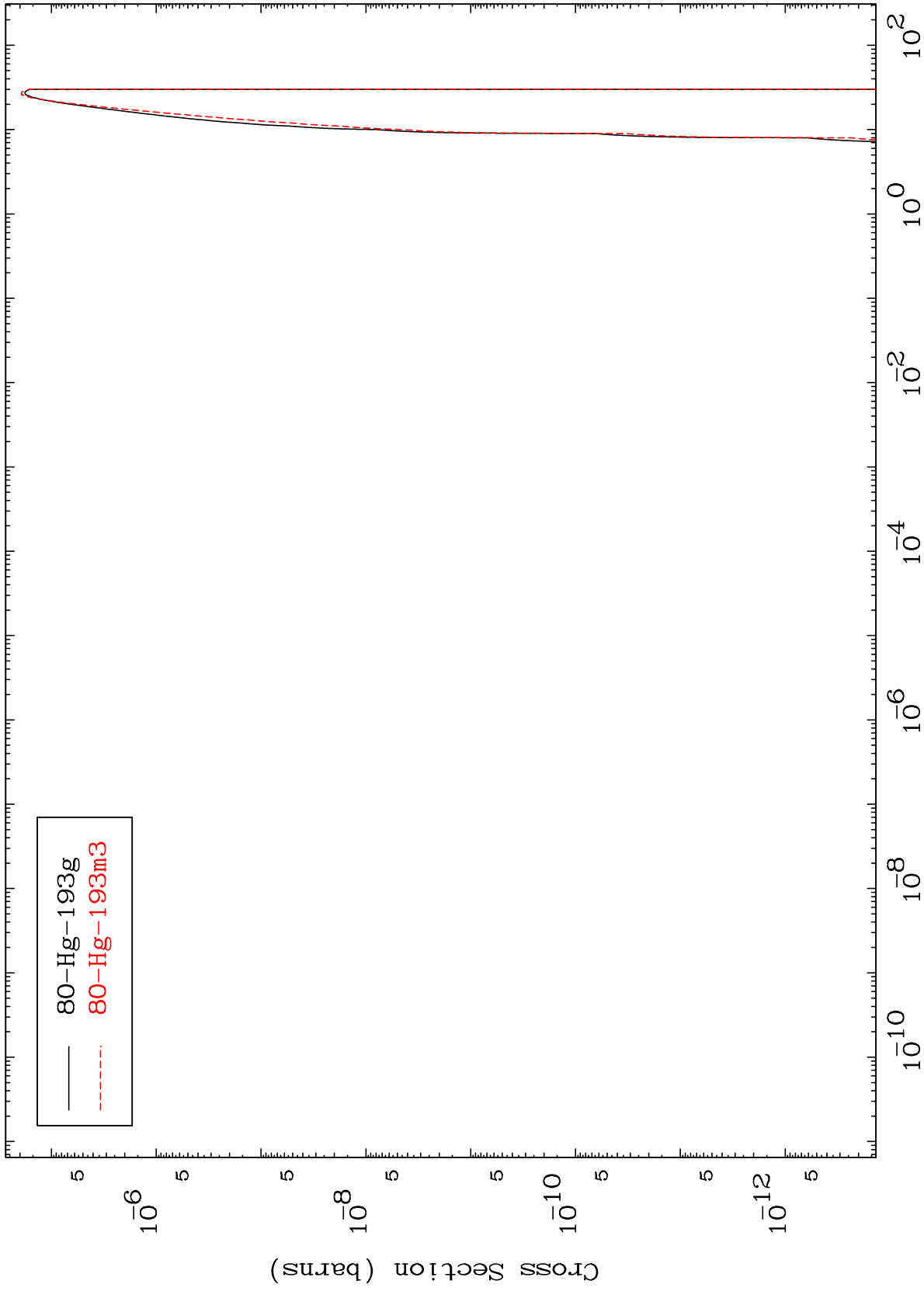
82-Pb-195

MAT 8198

(t,p) α

82-Pb-195

Radionuclide Production Cross Section



31

Incident Energy (MeV)

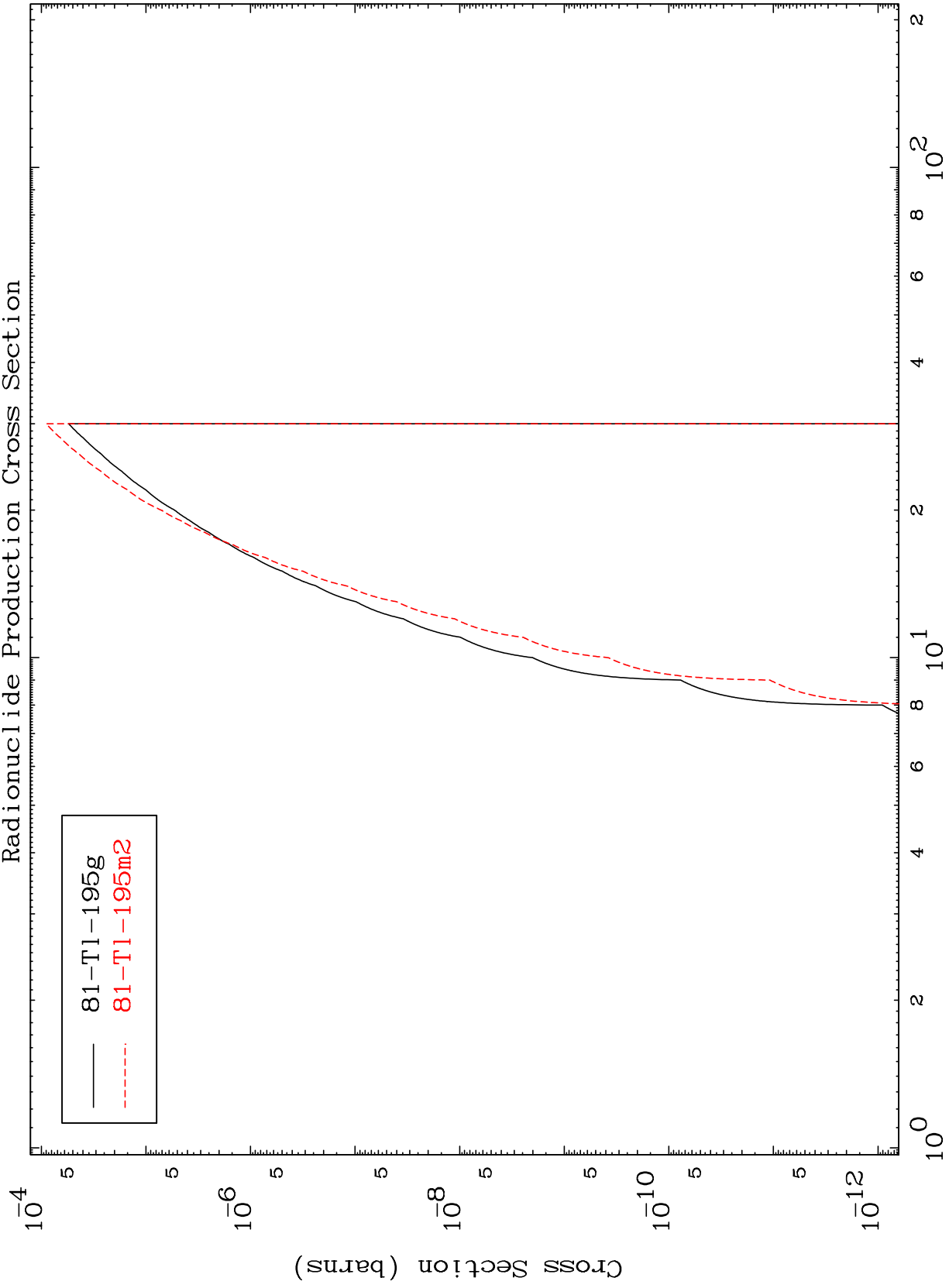
82-Pb-195

MAT 8198

(t,p) d

82-Pb-195

Radionuclide Production Cross Section



81-Tl-195g
81-Tl-195m2

32

Incident Energy (MeV)

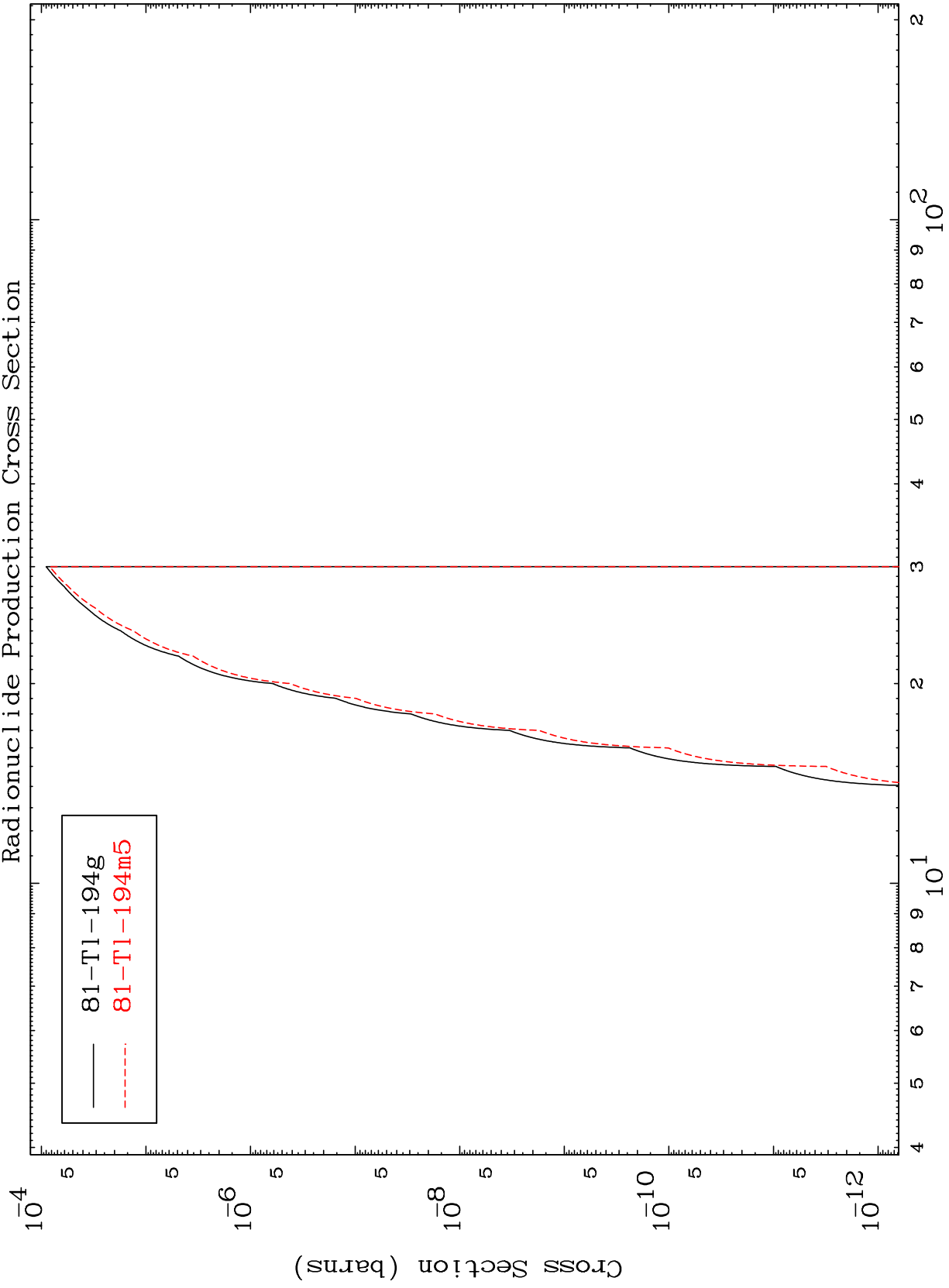
82-Pb-195

MAT 8198

(t,p) t

82-Pb-195

Radionuclide Production Cross Section



33

Incident Energy (MeV)

82-Pb-195