

Program EVALPLOT
(Version 2018-1)

by

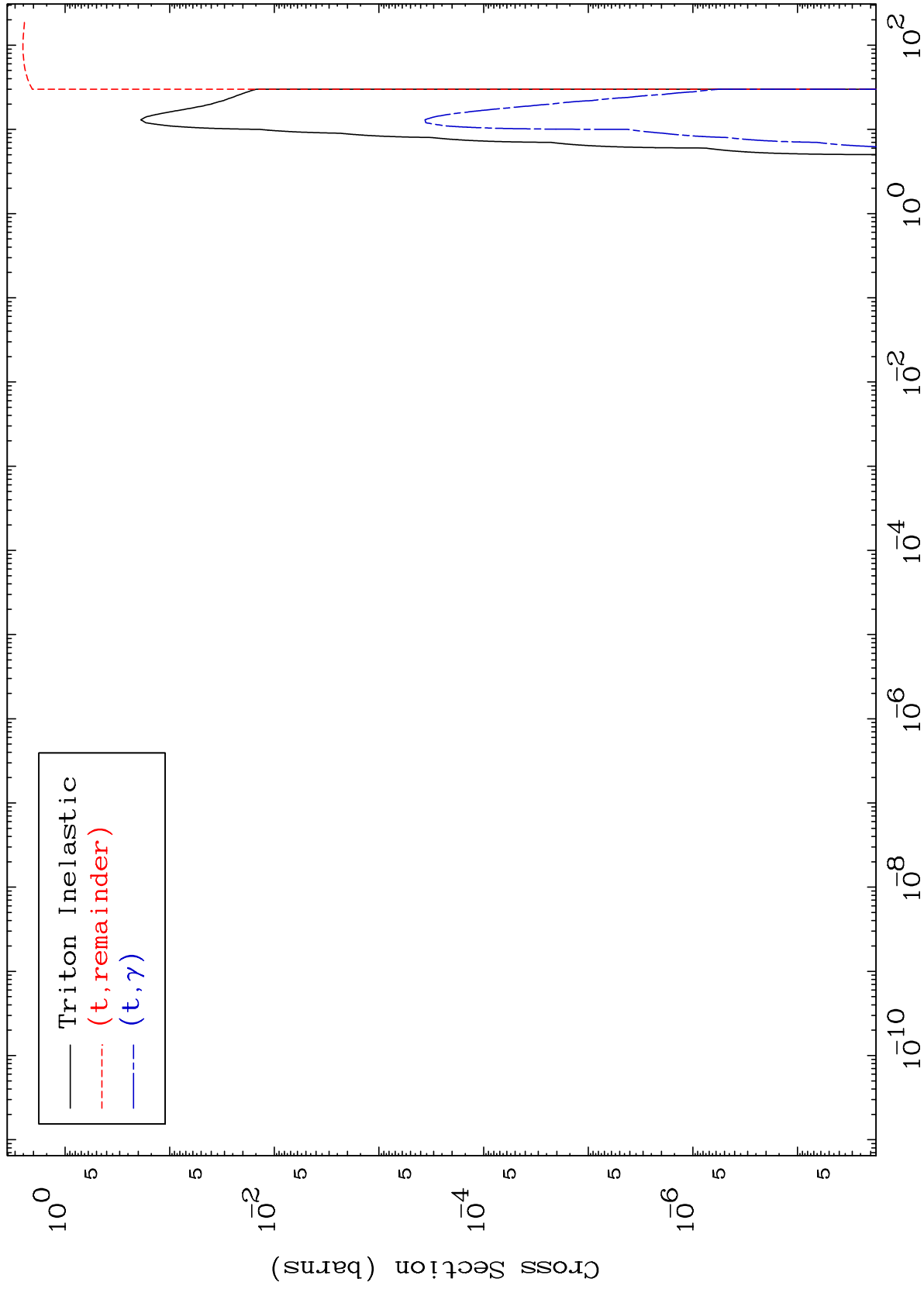
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(Present Contact Information)

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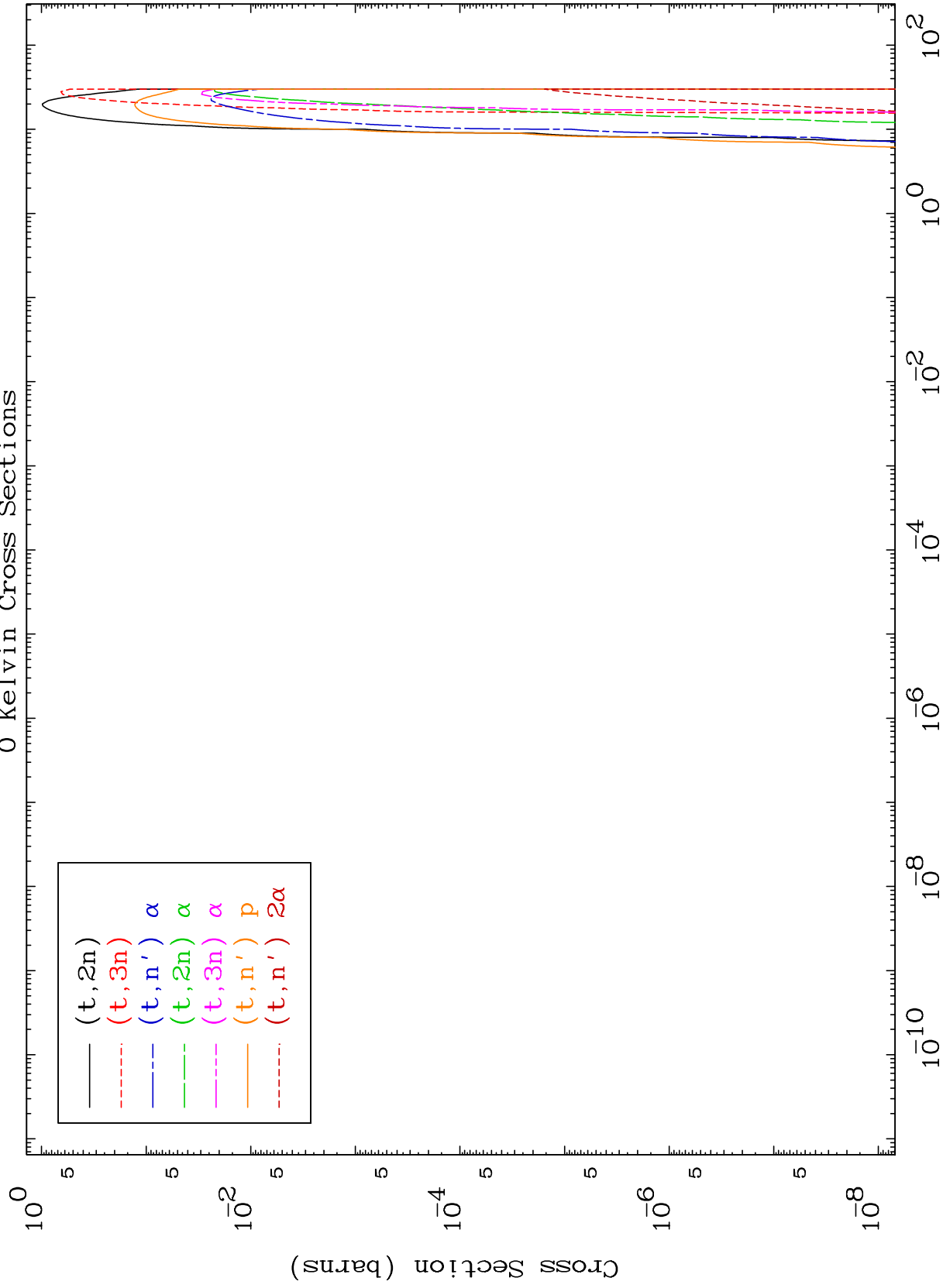
Press Mouse Button to Start



MAT 8193

Triton Neutron Production
0 Kelvin Cross Sections

82-Pb-193



2

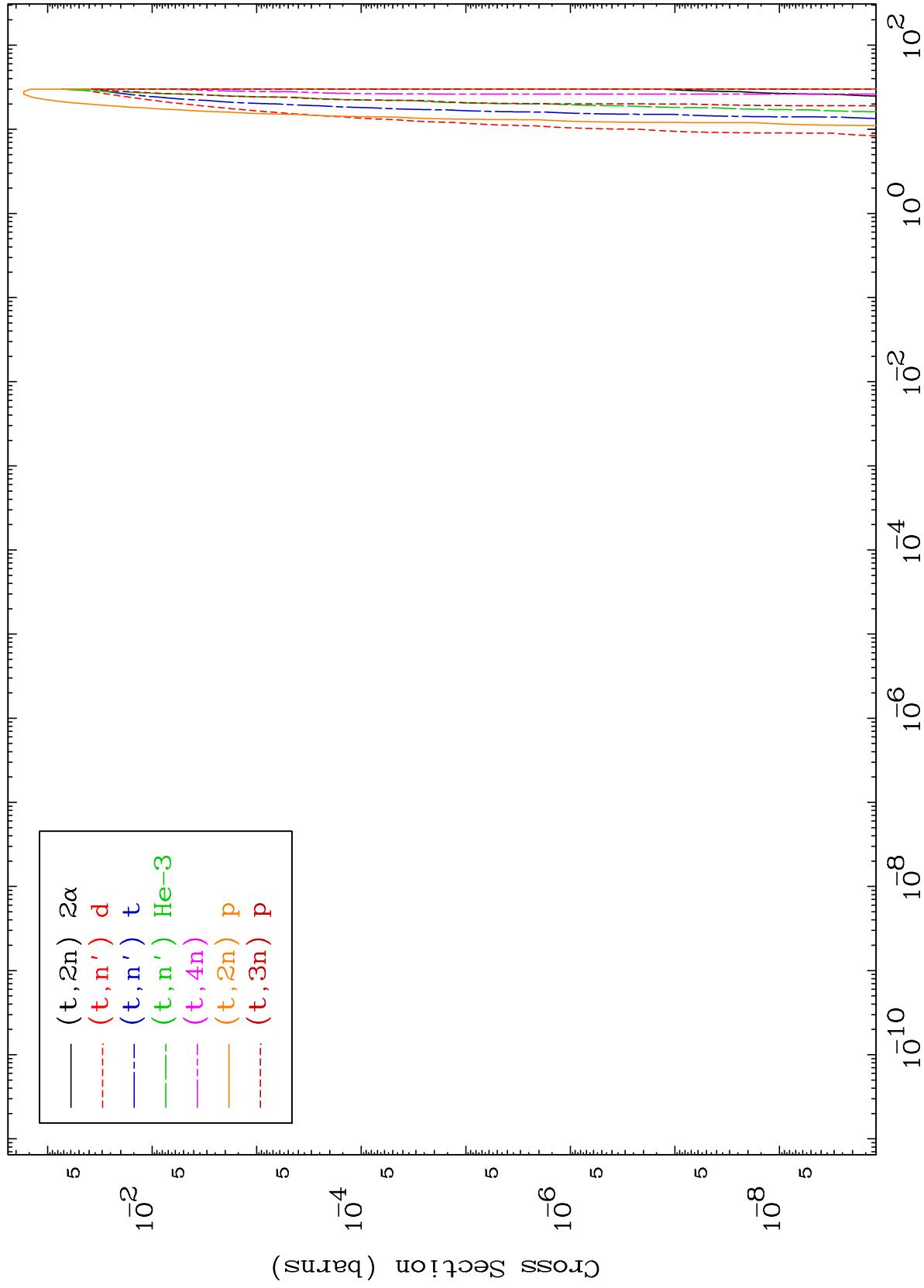
Incident Energy (MeV)

82-Pb-193

MAT 8193

Triton Neutron Production
0 Kelvin Cross Sections

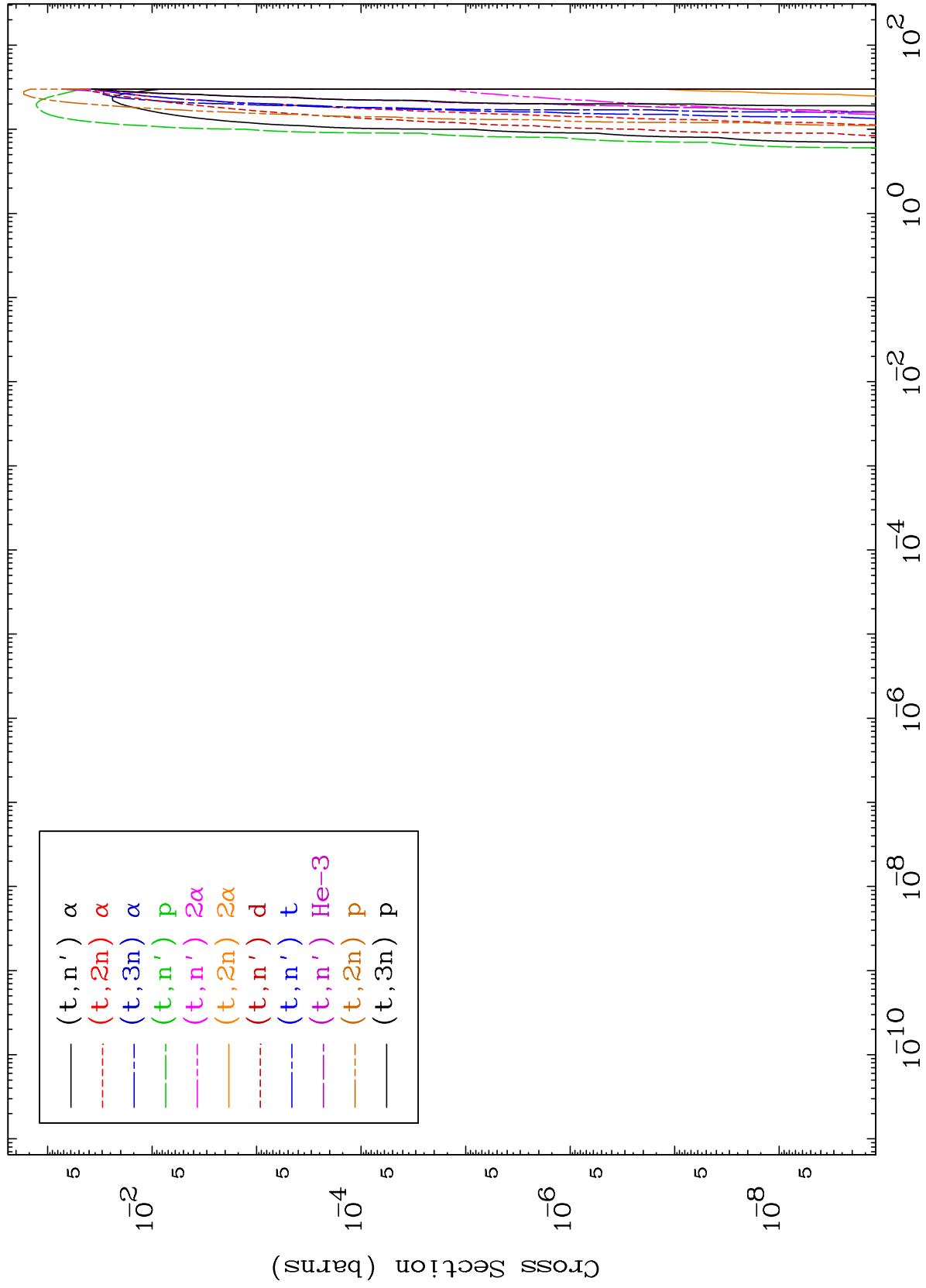
82-Pb-193



MAT 8193

Triton Charged Particle
0 Kelvin Cross Sections

82-Pb-193

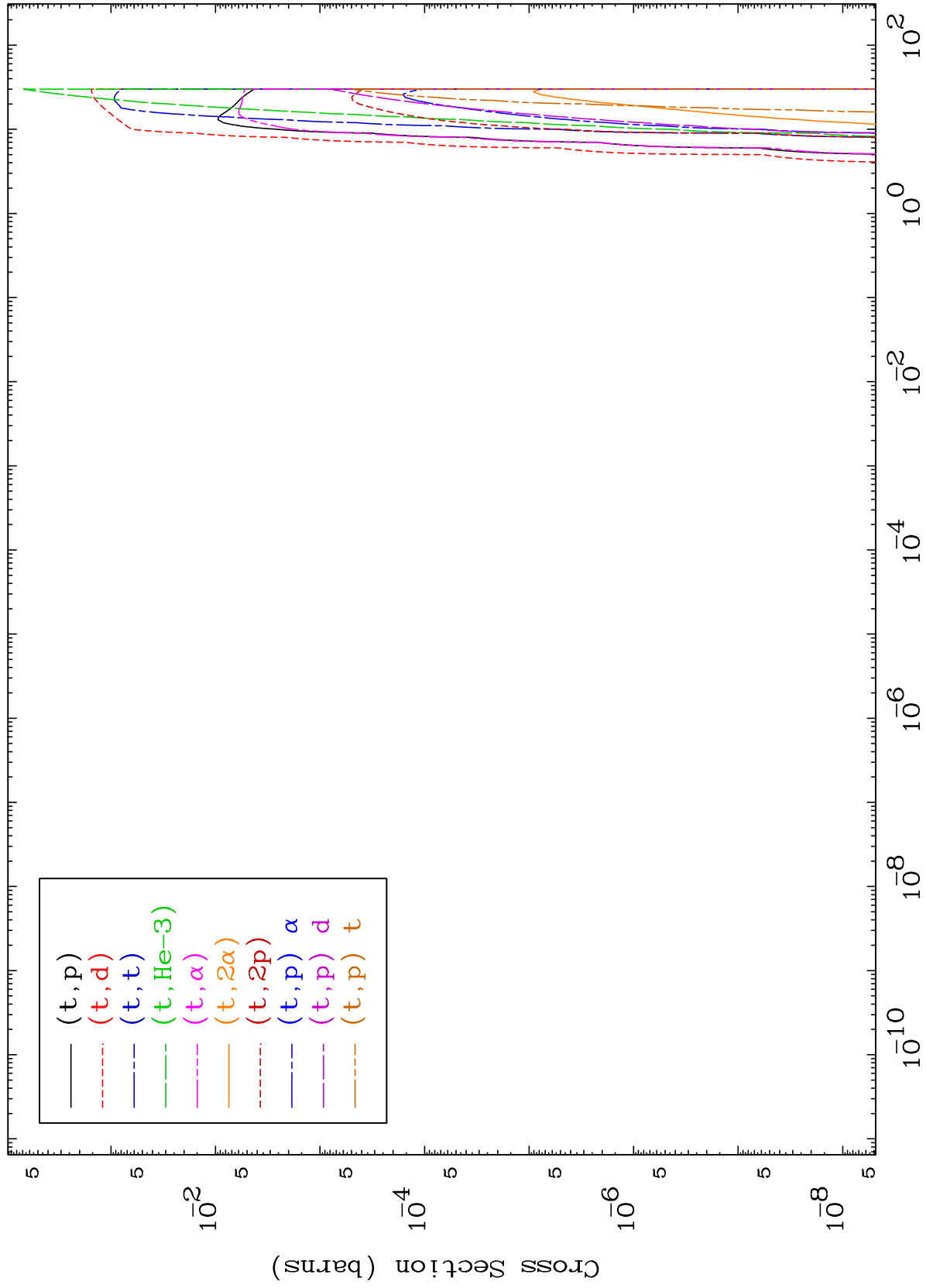


82-Pb-193

MAT 8193

Triton Charged Particle
0 Kelvin Cross Sections

82-Pb-193



5

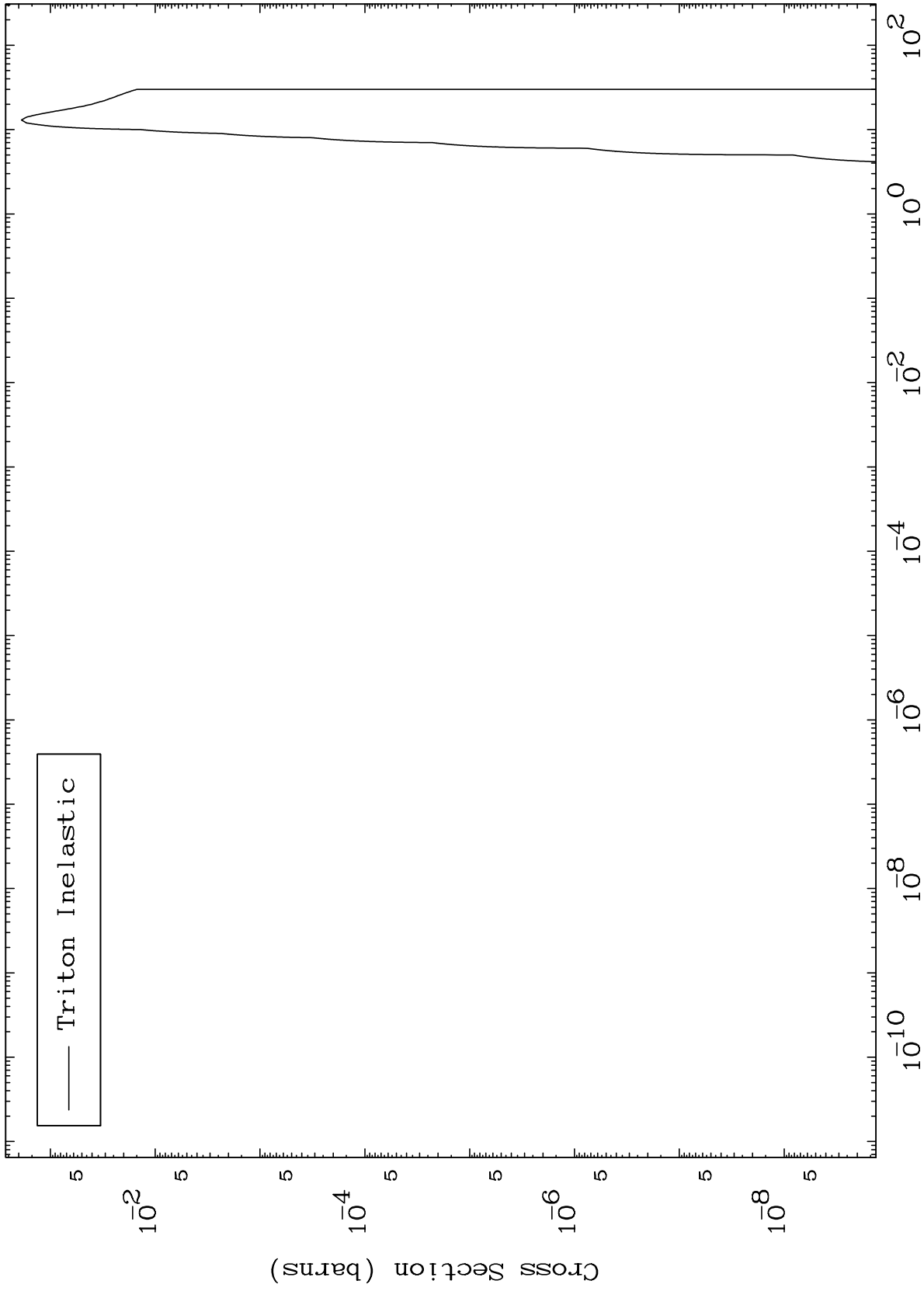
Incident Energy (MeV)

82-Pb-193

MAT 8193

(t,n') Level
0 Kelvin Cross Sections

82-Pb-193



6

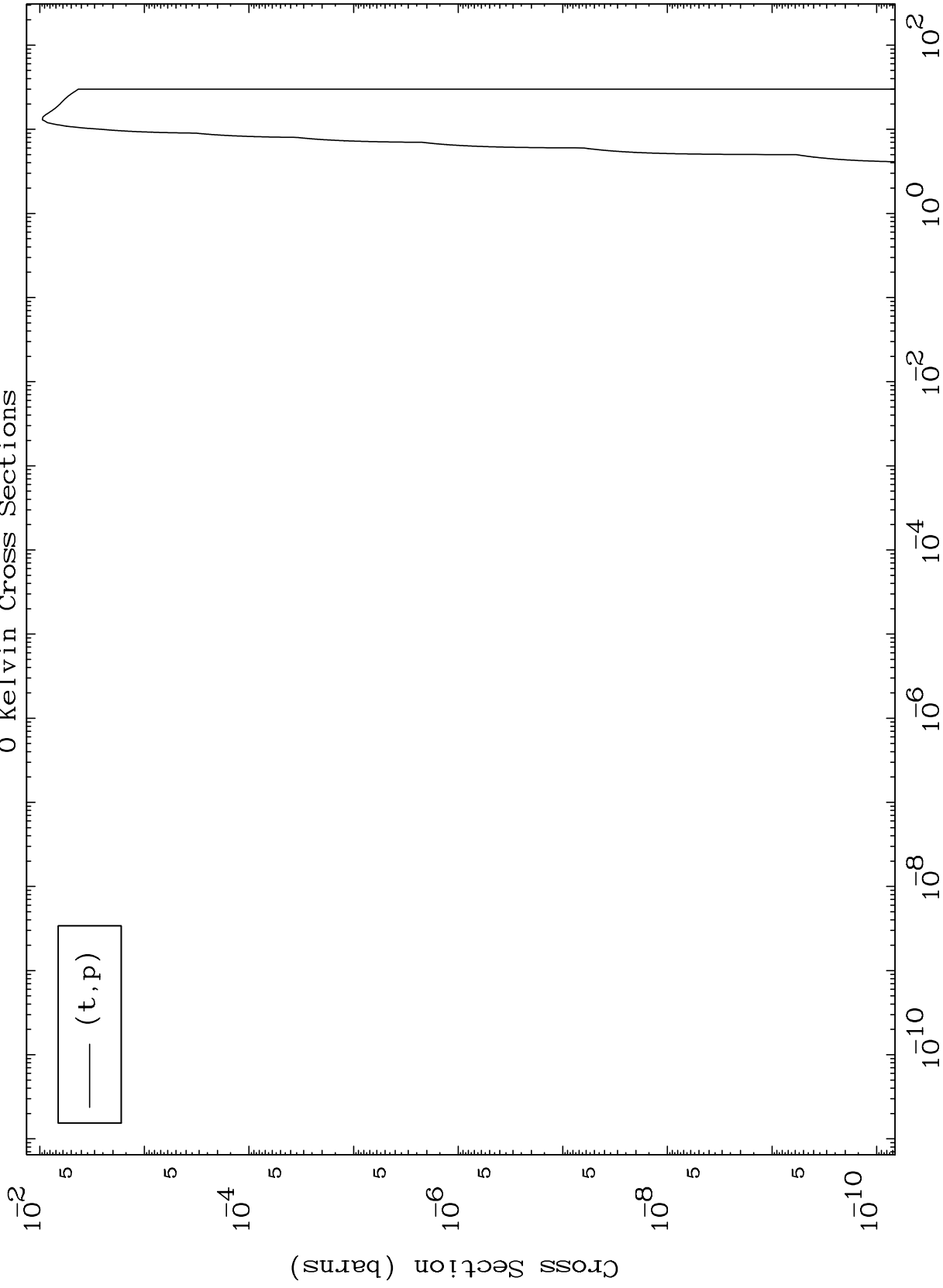
Incident Energy (MeV)

82-Pb-193

MAT 8193

(t,p) Levels
0 Kelvin Cross Sections

82-Pb-193



7

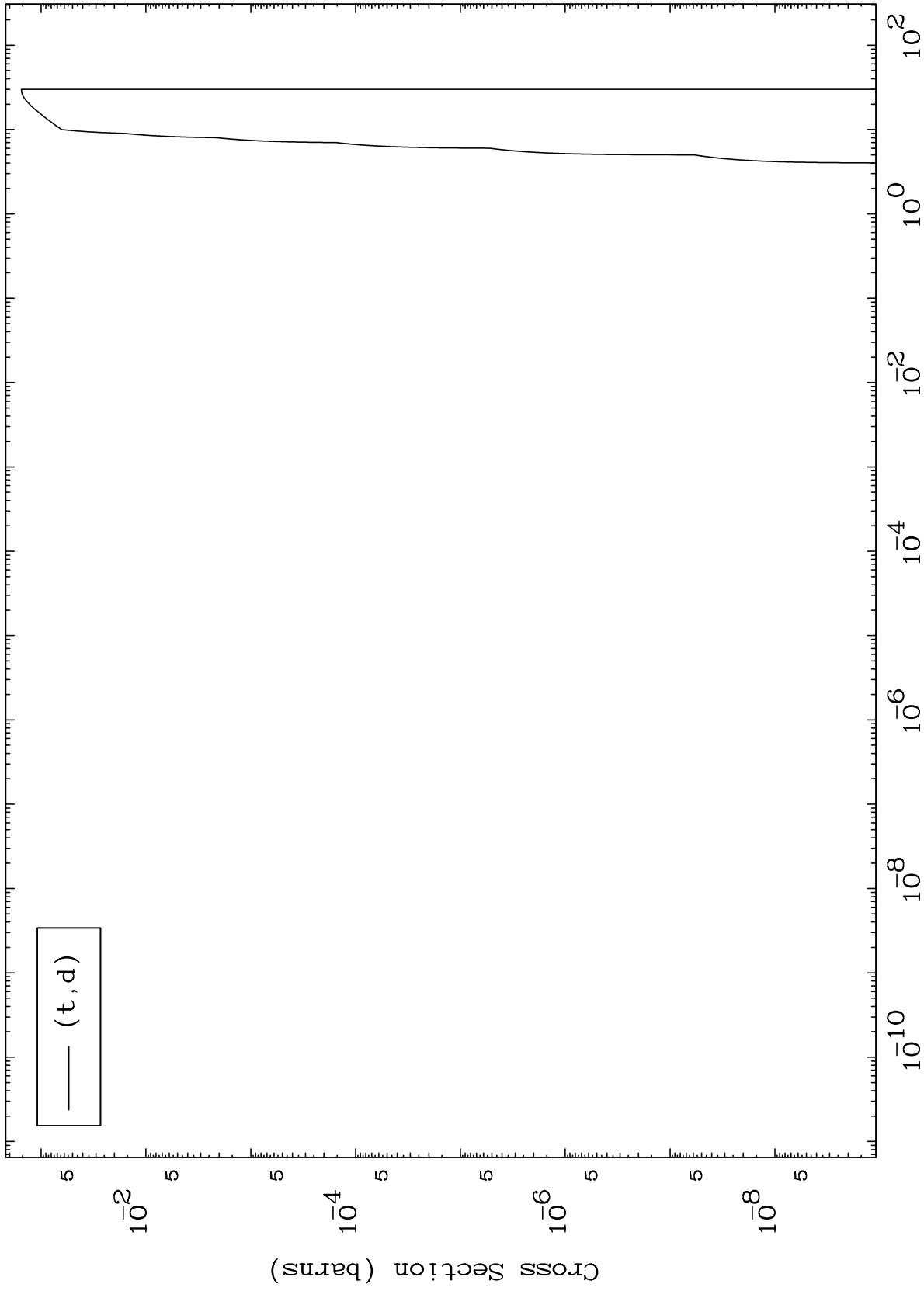
Incident Energy (MeV)

82-Pb-193

MAT 8193

(t,d) Levels
0 Kelvin Cross Sections

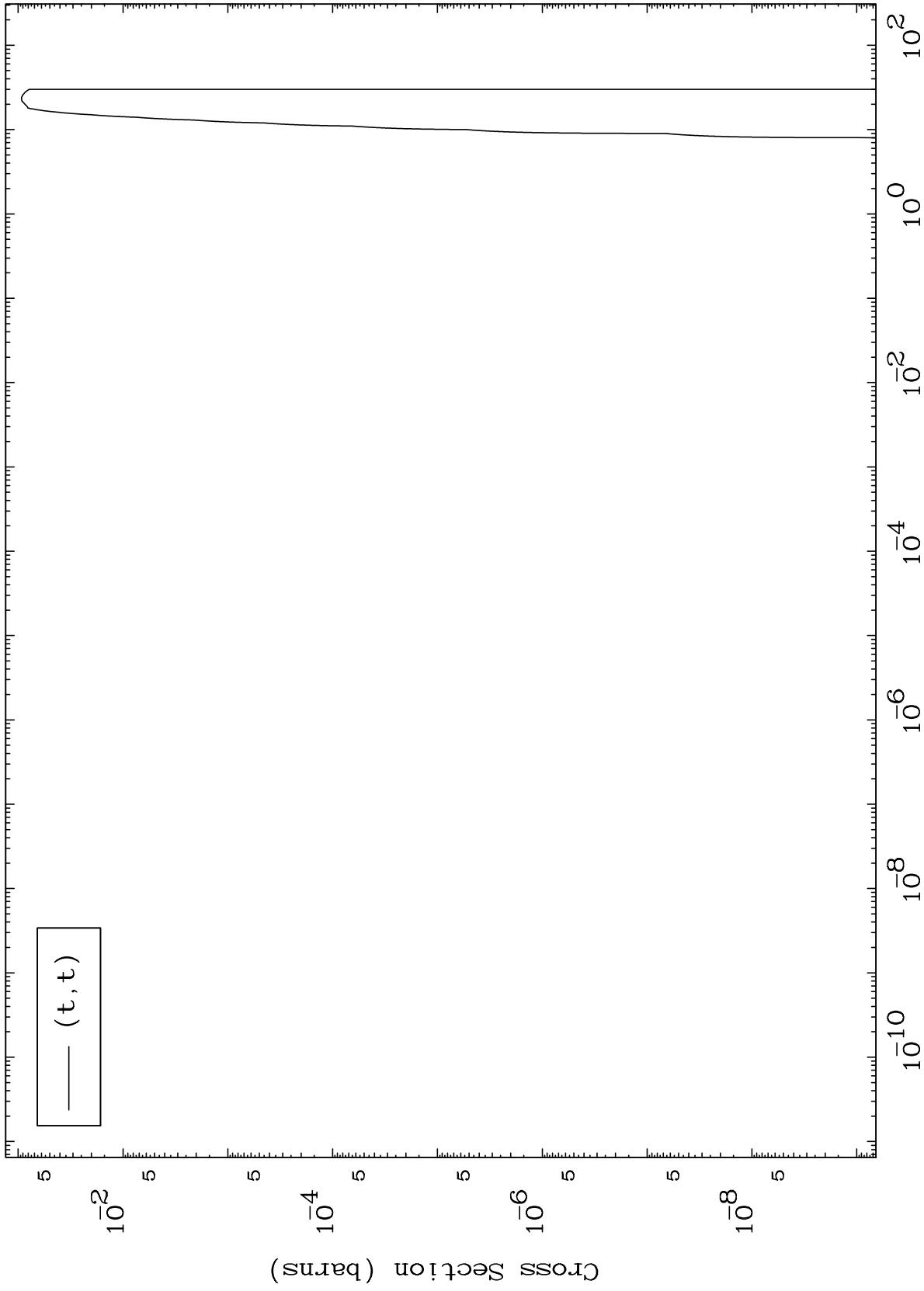
82-Pb-193



MAT 8193

(t,t) Levels
0 Kelvin Cross Sections

82-Pb-193



9

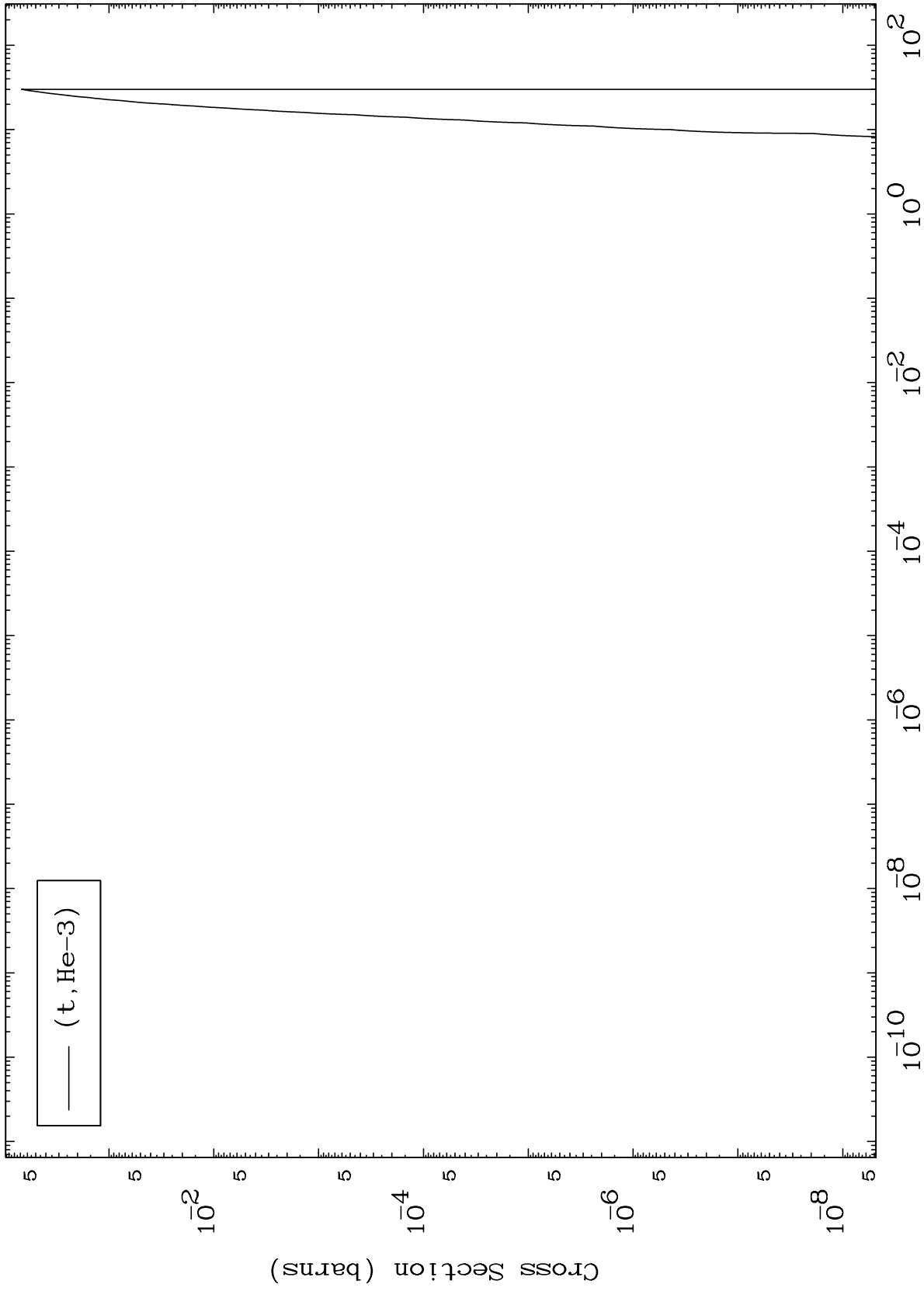
Incident Energy (MeV)

82-Pb-193

MAT 8193

(t,He3) Levels
0 Kelvin Cross Sections

82-Pb-193



10

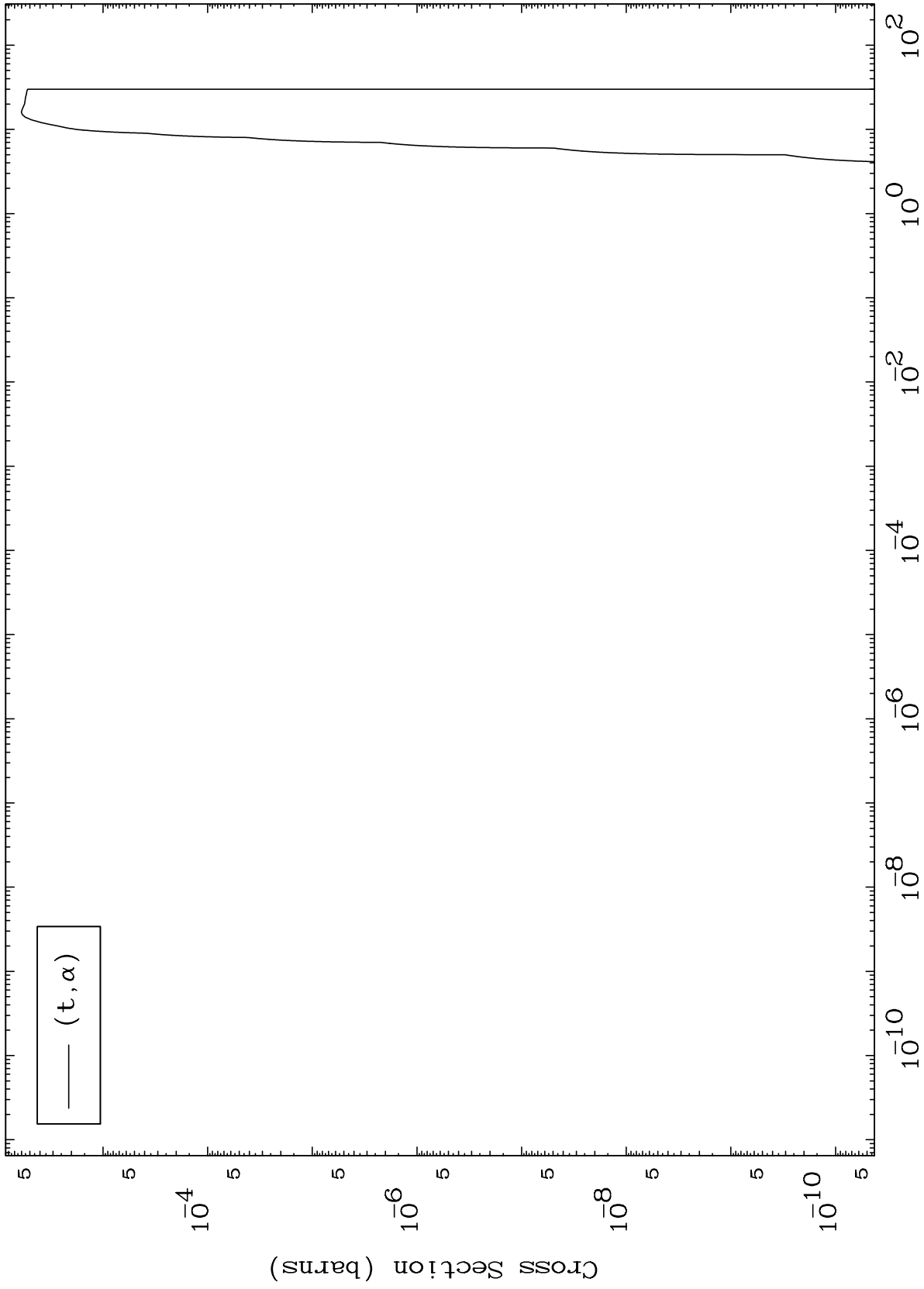
Incident Energy (MeV)

82-Pb-193

MAT 8193

(t,α) Levels
0 Kelvin Cross Sections

82-Pb-193



11

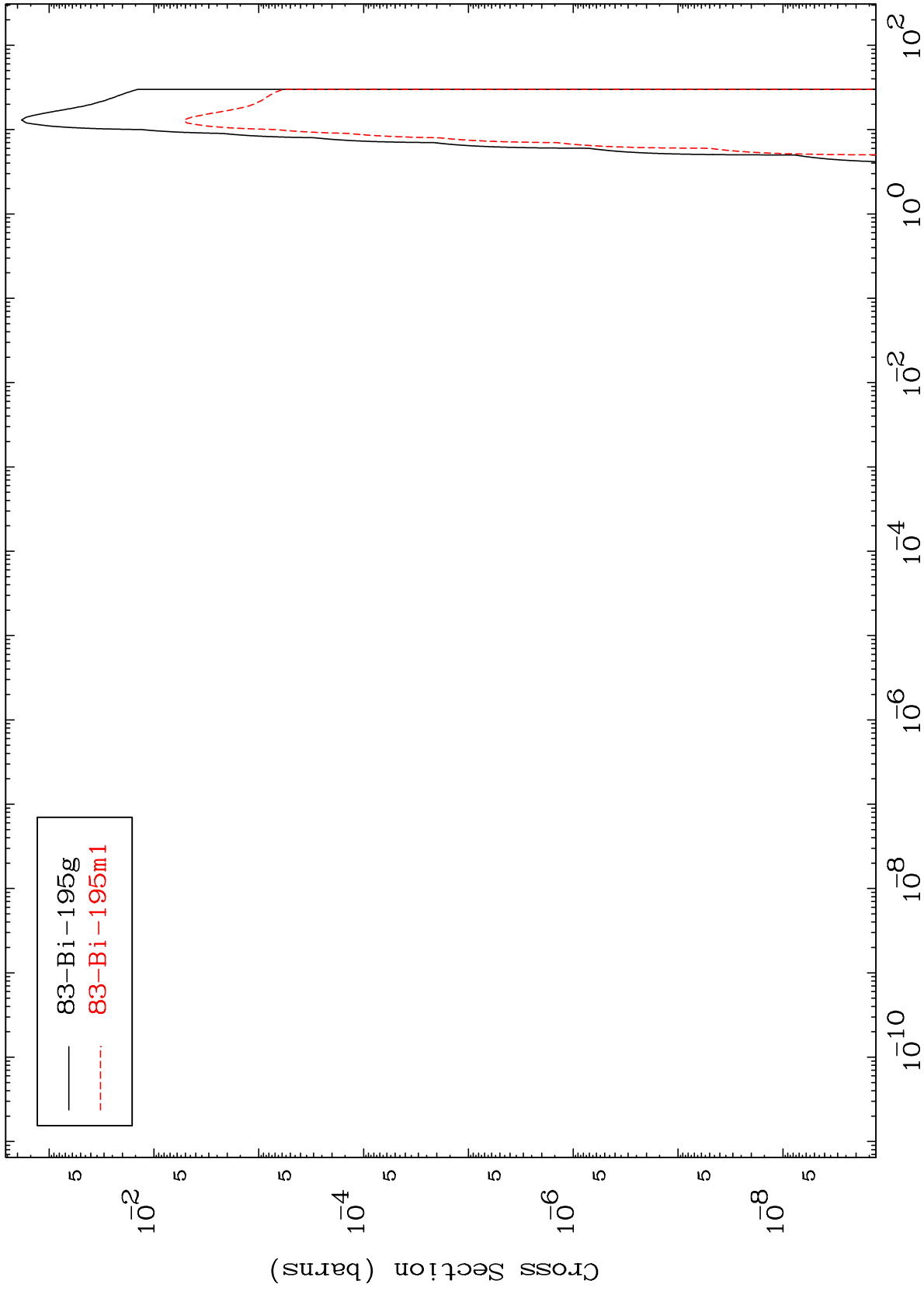
Incident Energy (MeV)

82-Pb-193

MAT 8193

Triton Inelastic
Radionuclide Production Cross Section

82-Pb-193

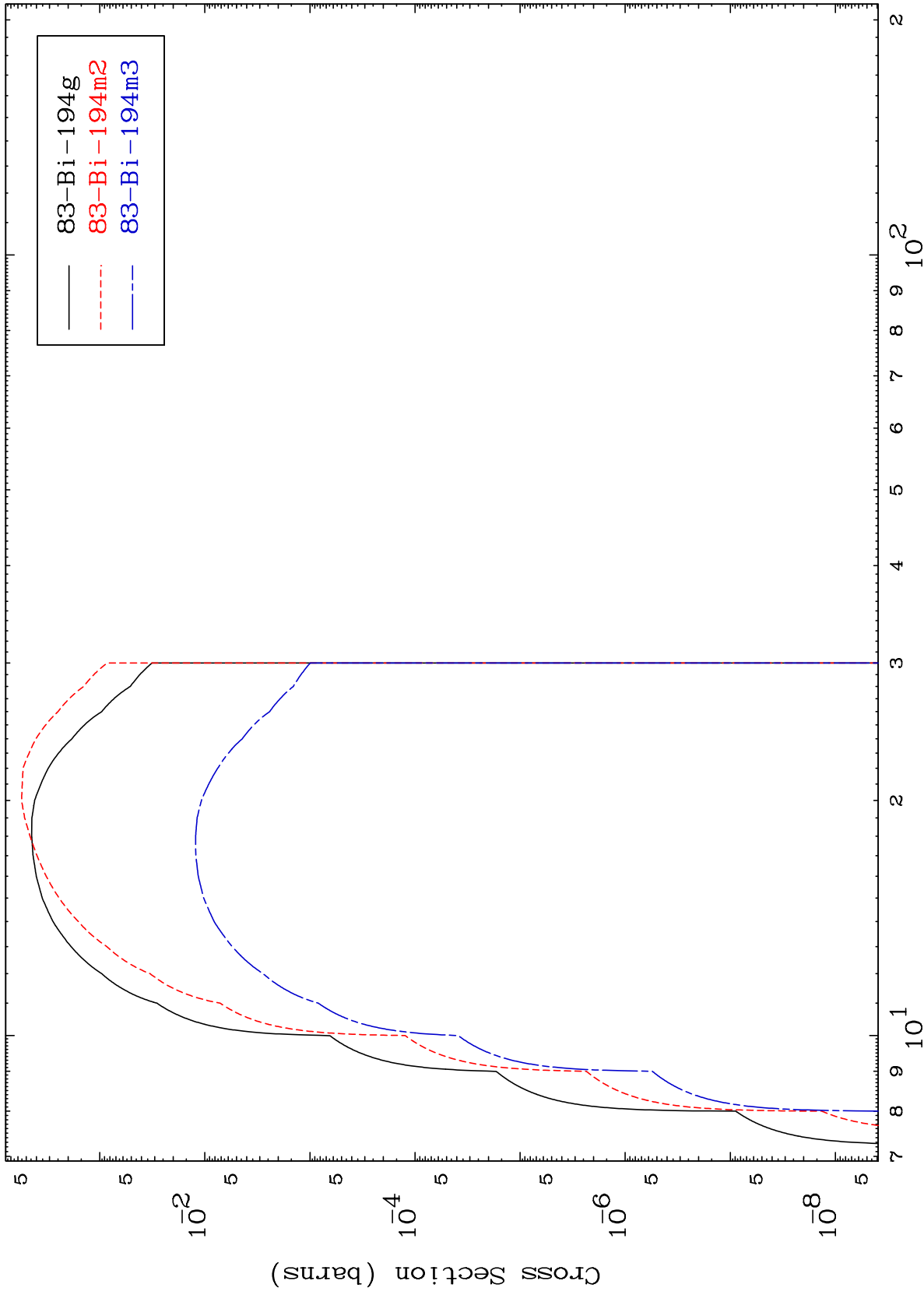


82-Pb-193

MAT 8193

82-Pb-193

(t,2n)
Radionuclide Production Cross Section



13

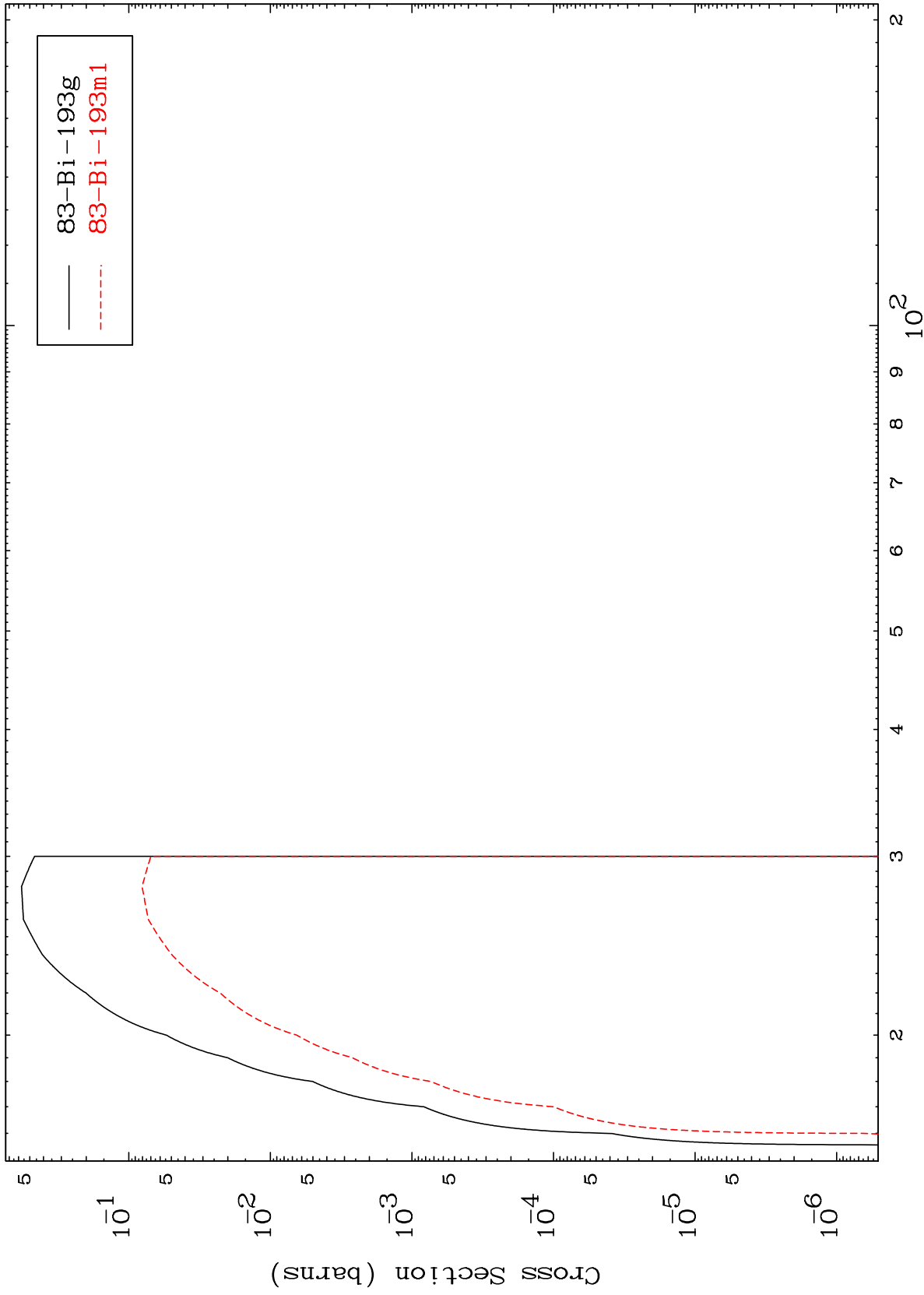
Incident Energy (MeV)

82-Pb-193

MAT 8193

82-Pb-193

(t,3n)
Radionuclide Production Cross Section



14

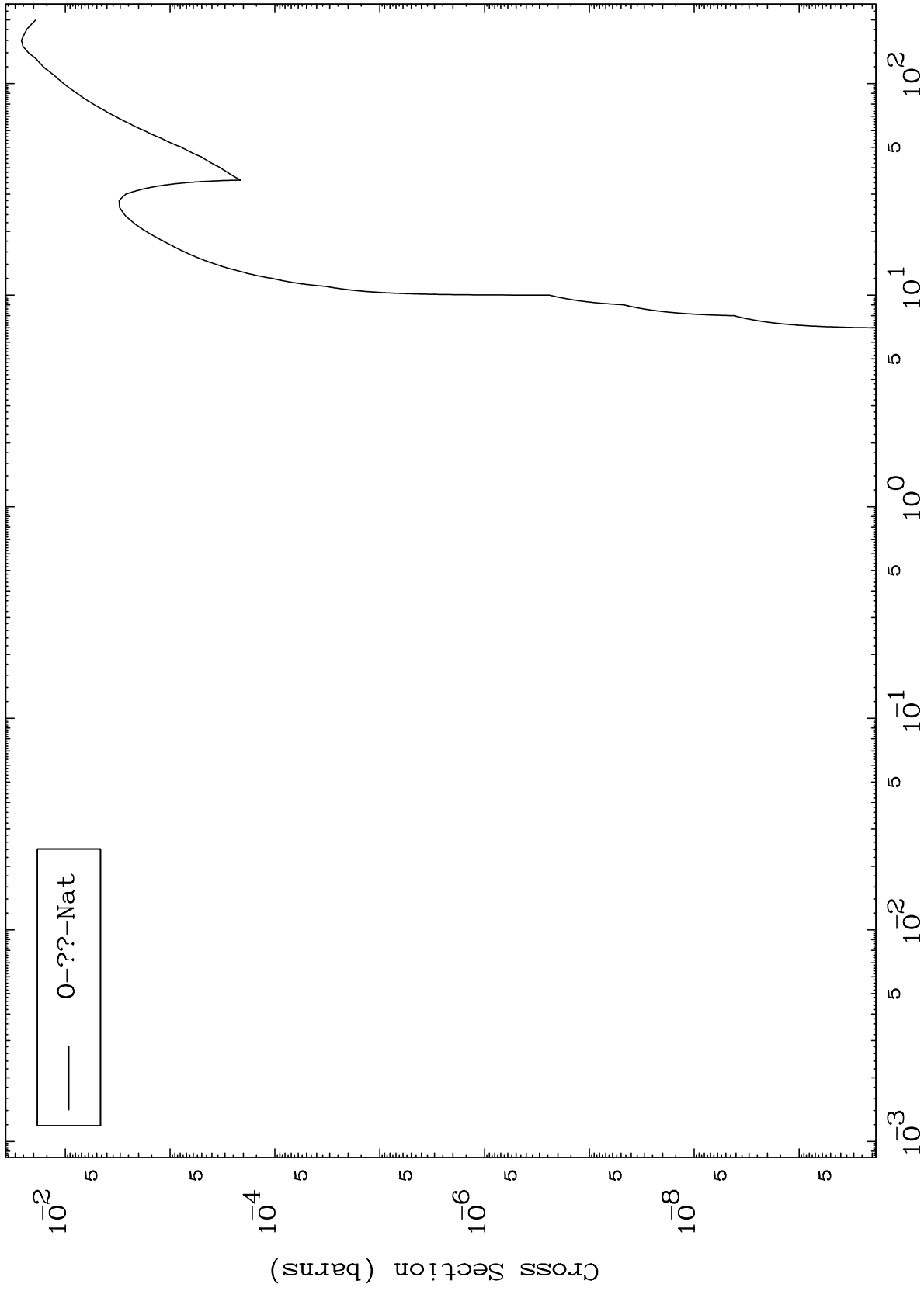
Incident Energy (MeV)

82-Pb-193

MAT 8193

Triton Fission
Radionuclide Production Cross Section

82-Pb-193



15

Incident Energy (MeV)

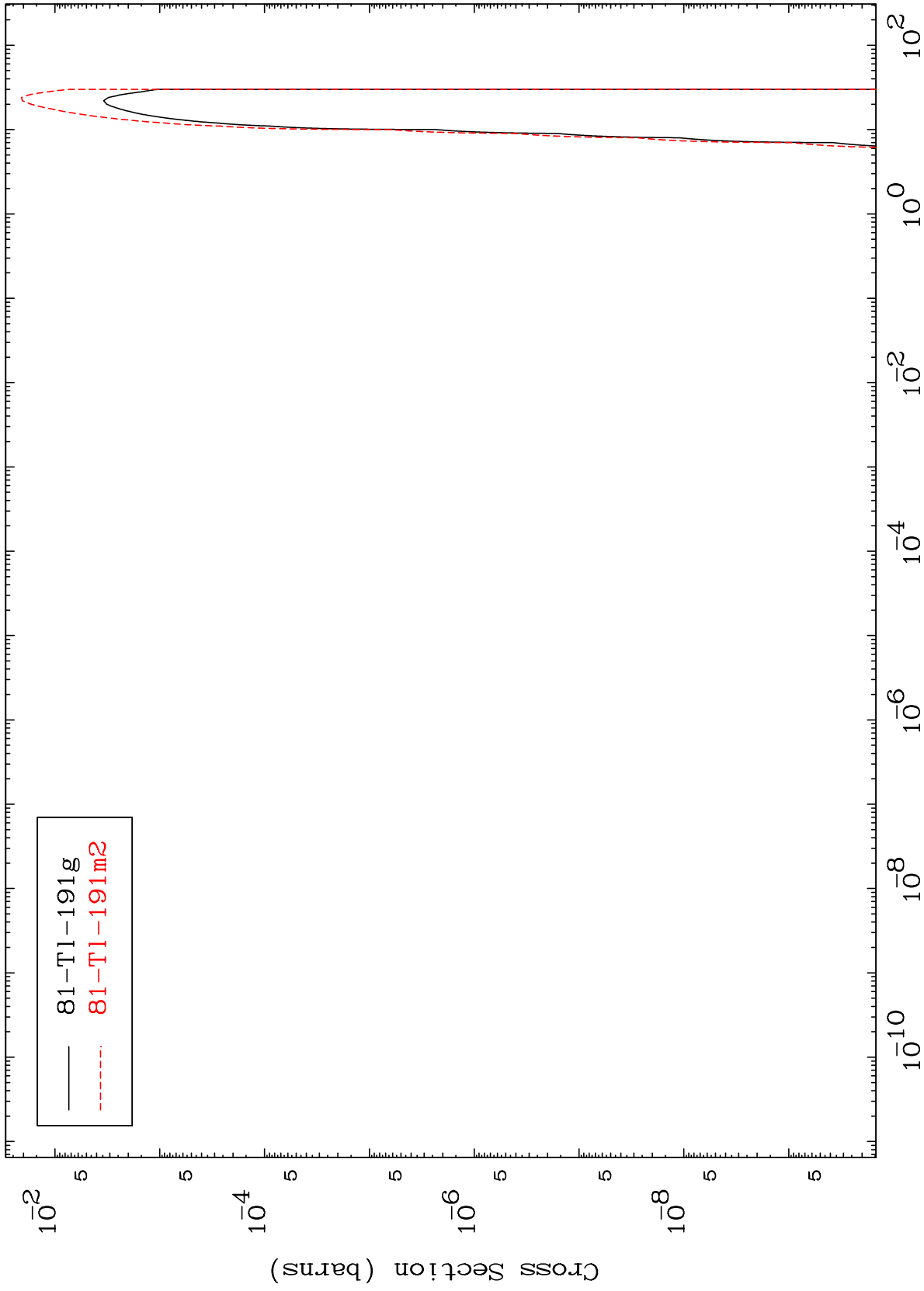
82-Pb-193

MAT 8193

(t,n') α

82-Pb-193

Radionuclide Production Cross Section

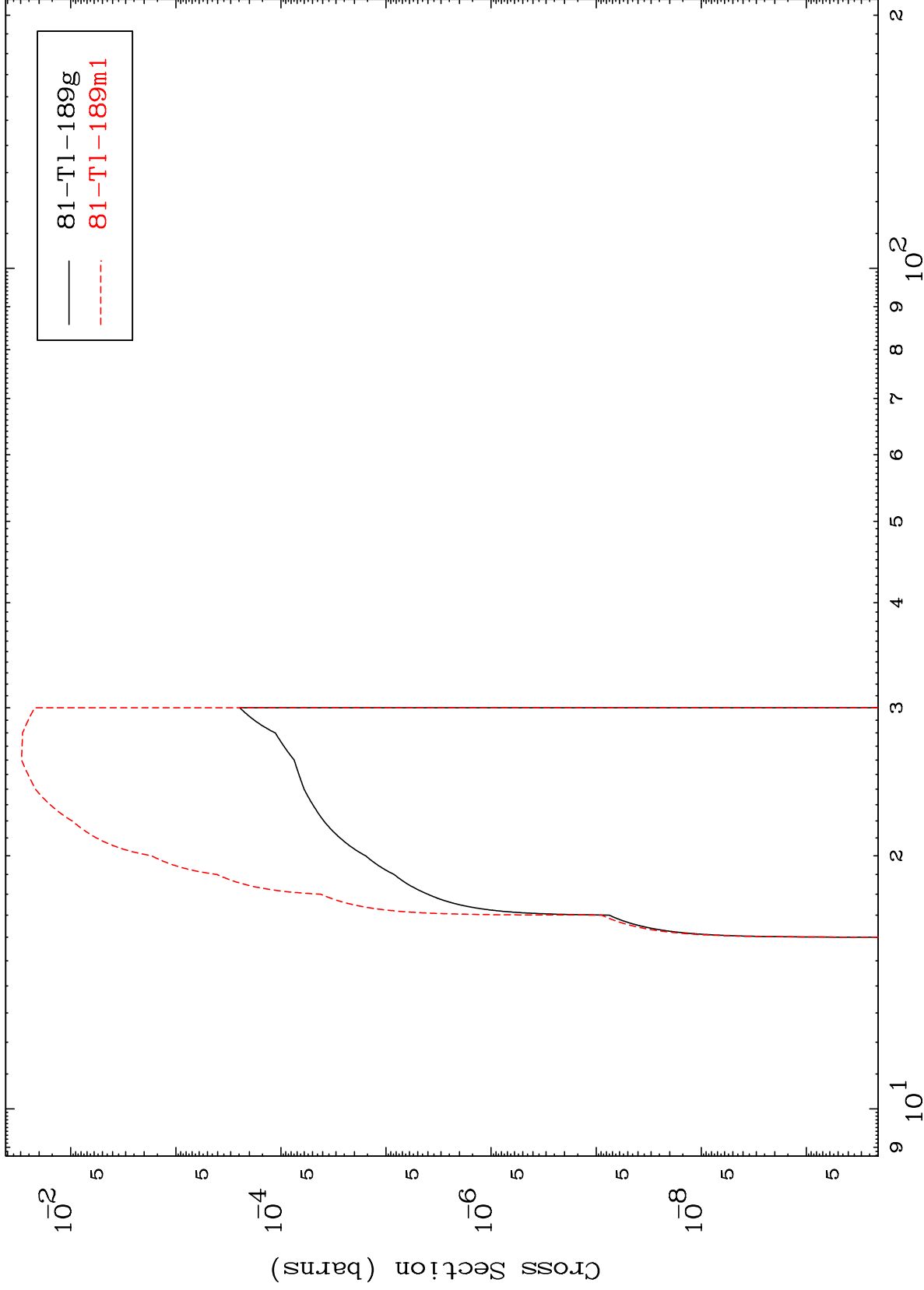


MAT 8193

(t,3n) α

82-Pb-193

Radionuclide Production Cross Section



17

Incident Energy (MeV)

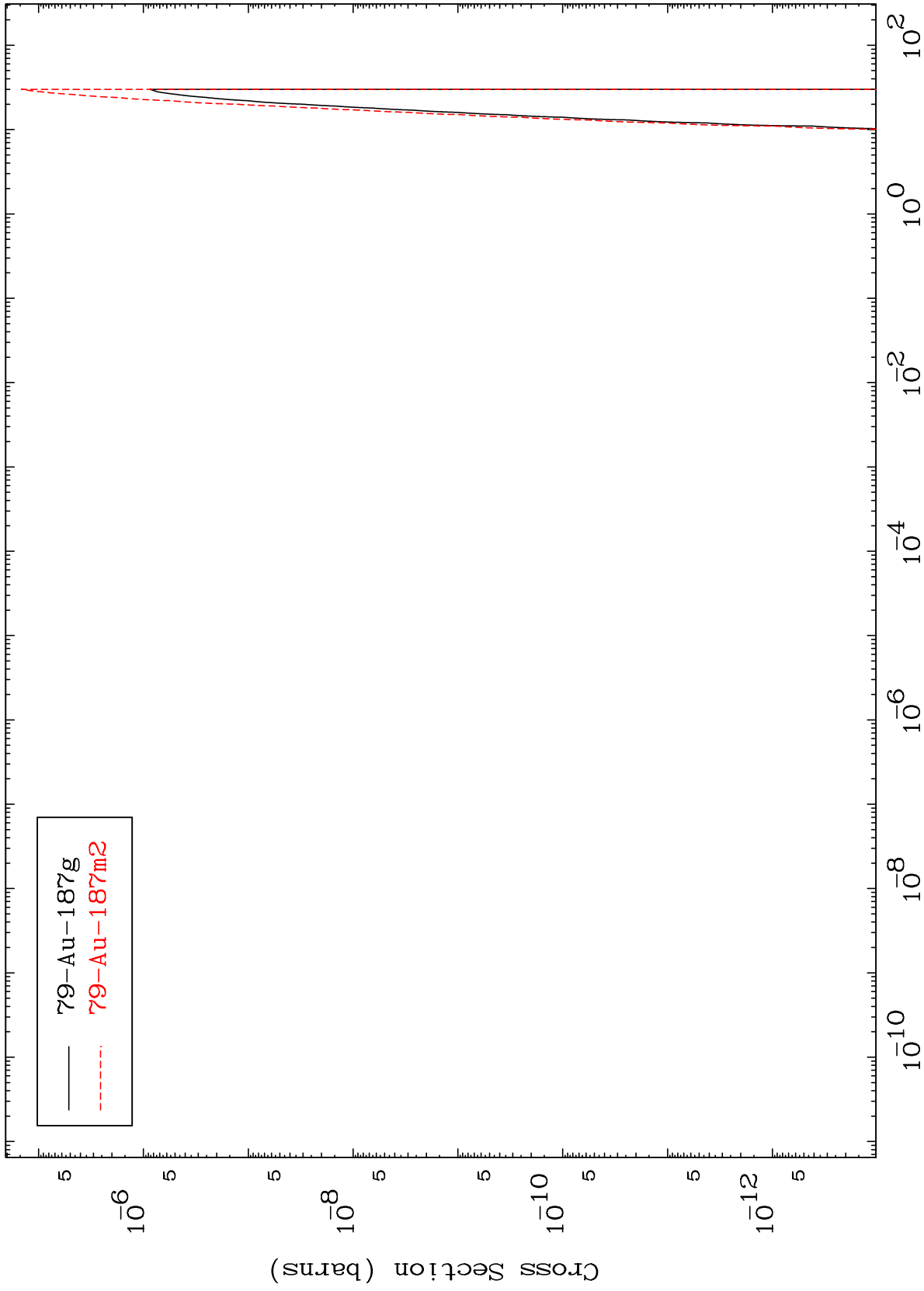
82-Pb-193

MAT 8193

(t,n') 2 α

82-Pb-193

Radionuclide Production Cross Section



18

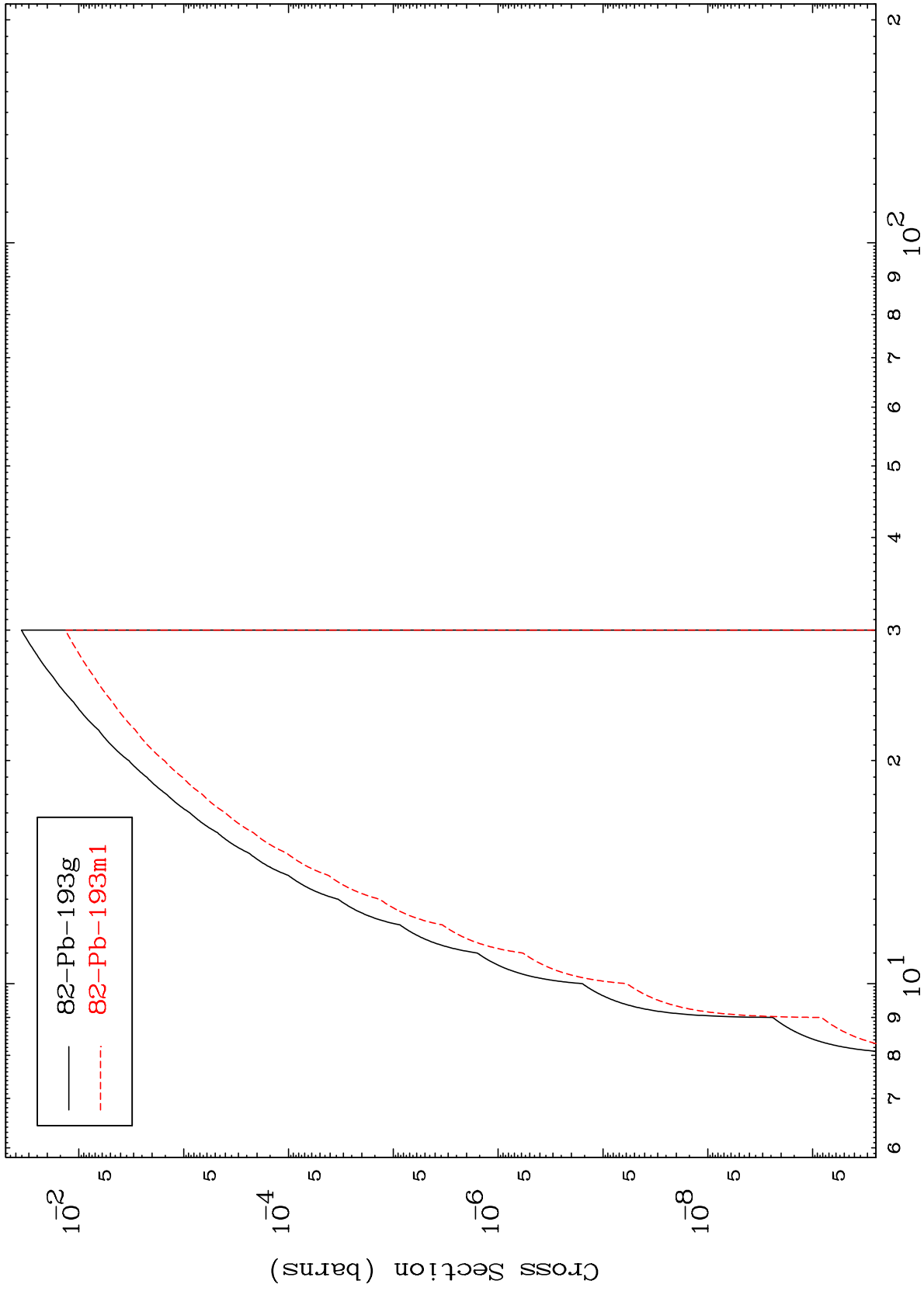
Incident Energy (MeV)

82-Pb-193

MAT 8193

82-Pb-193

(t,n') d
Radionuclide Production Cross Section



19

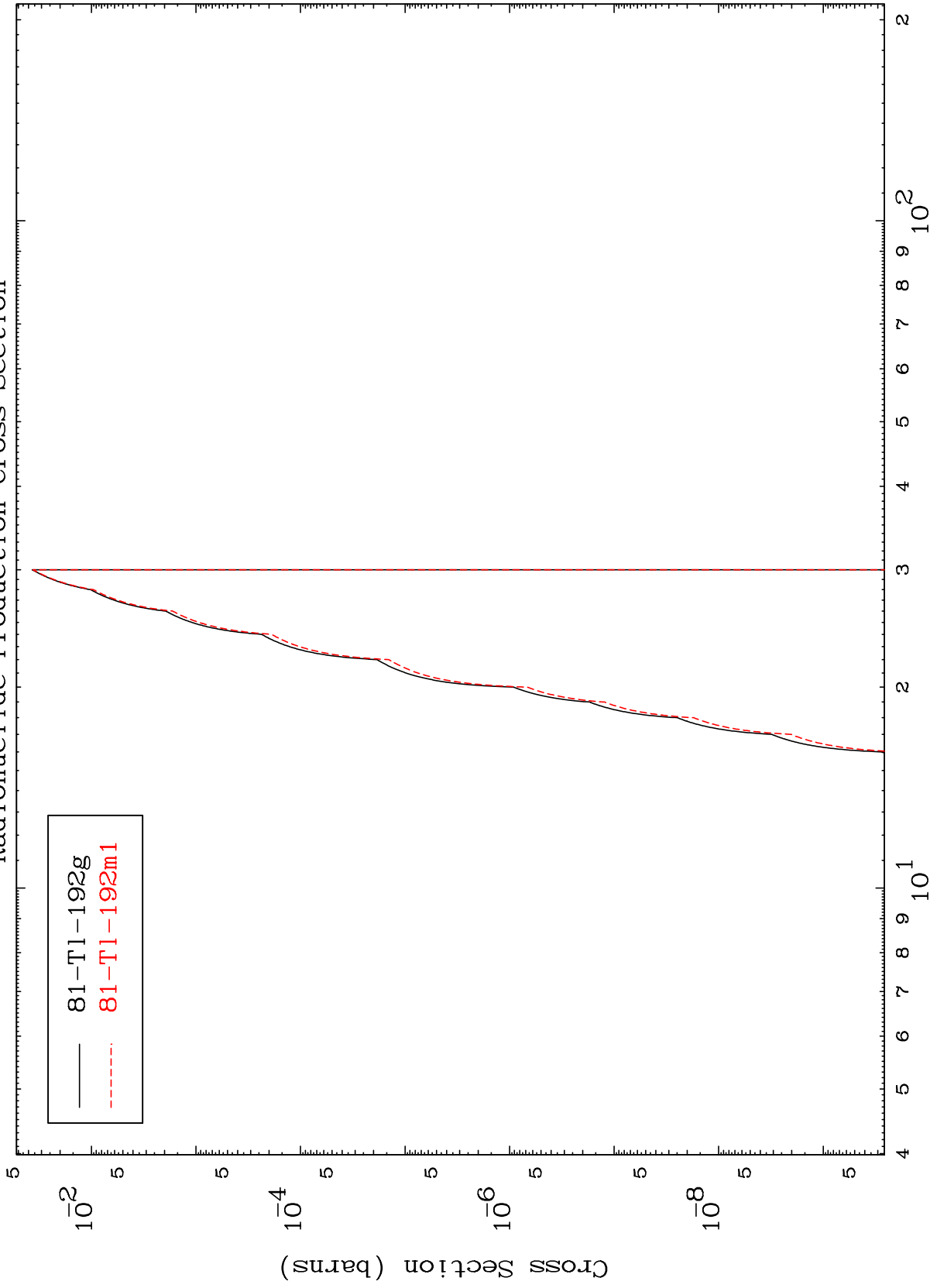
82-Pb-193

MAT 8193

(t, n') He-3

82-Pb-193

Radionuclide Production Cross Section

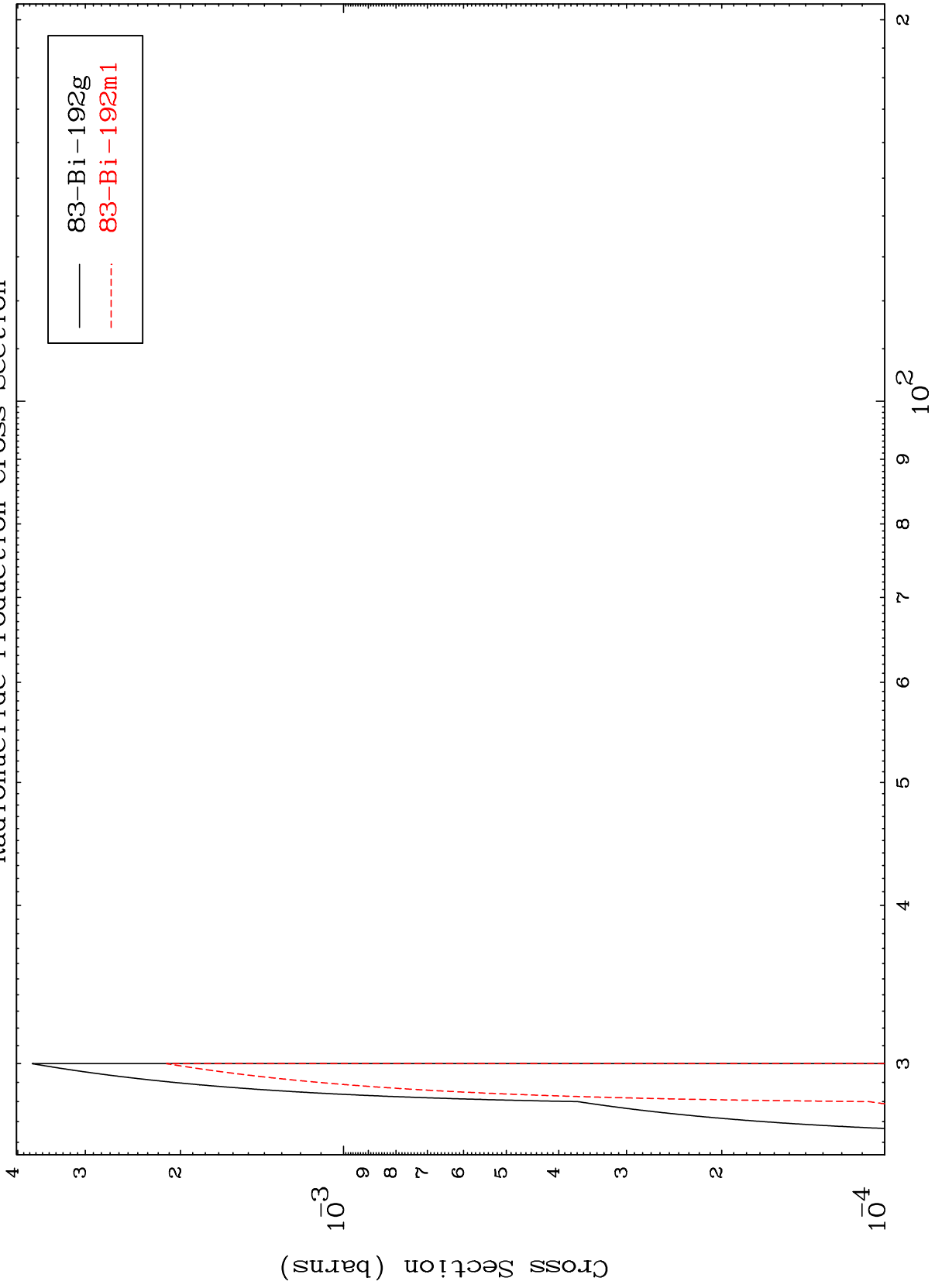


20

MAT 8193

82-Pb-193

(t,4n)
Radionuclide Production Cross Section



21

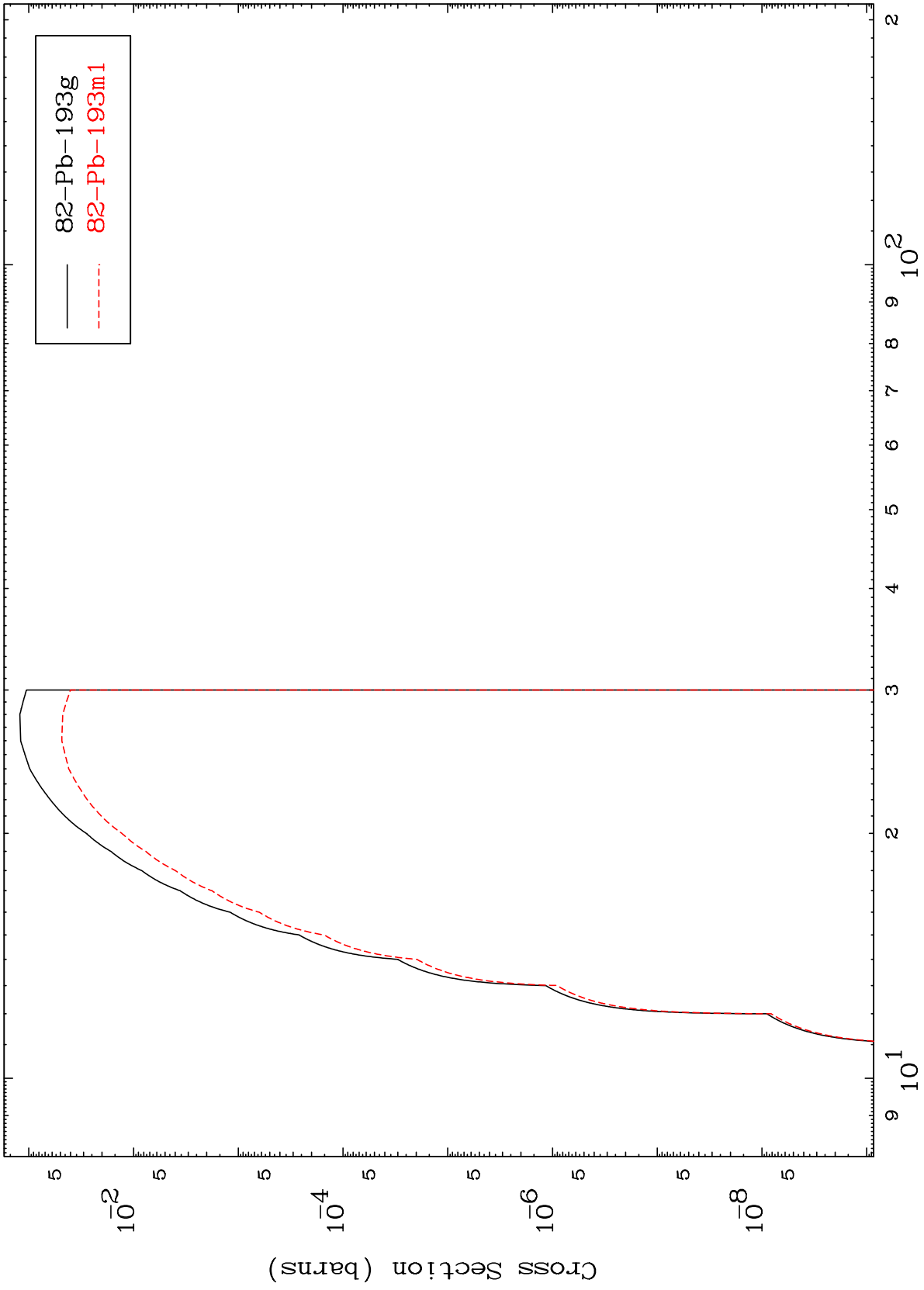
82-Pb-193

MAT 8193

(t,2n) p

82-Pb-193

Radionuclide Production Cross Section



22

Incident Energy (MeV)

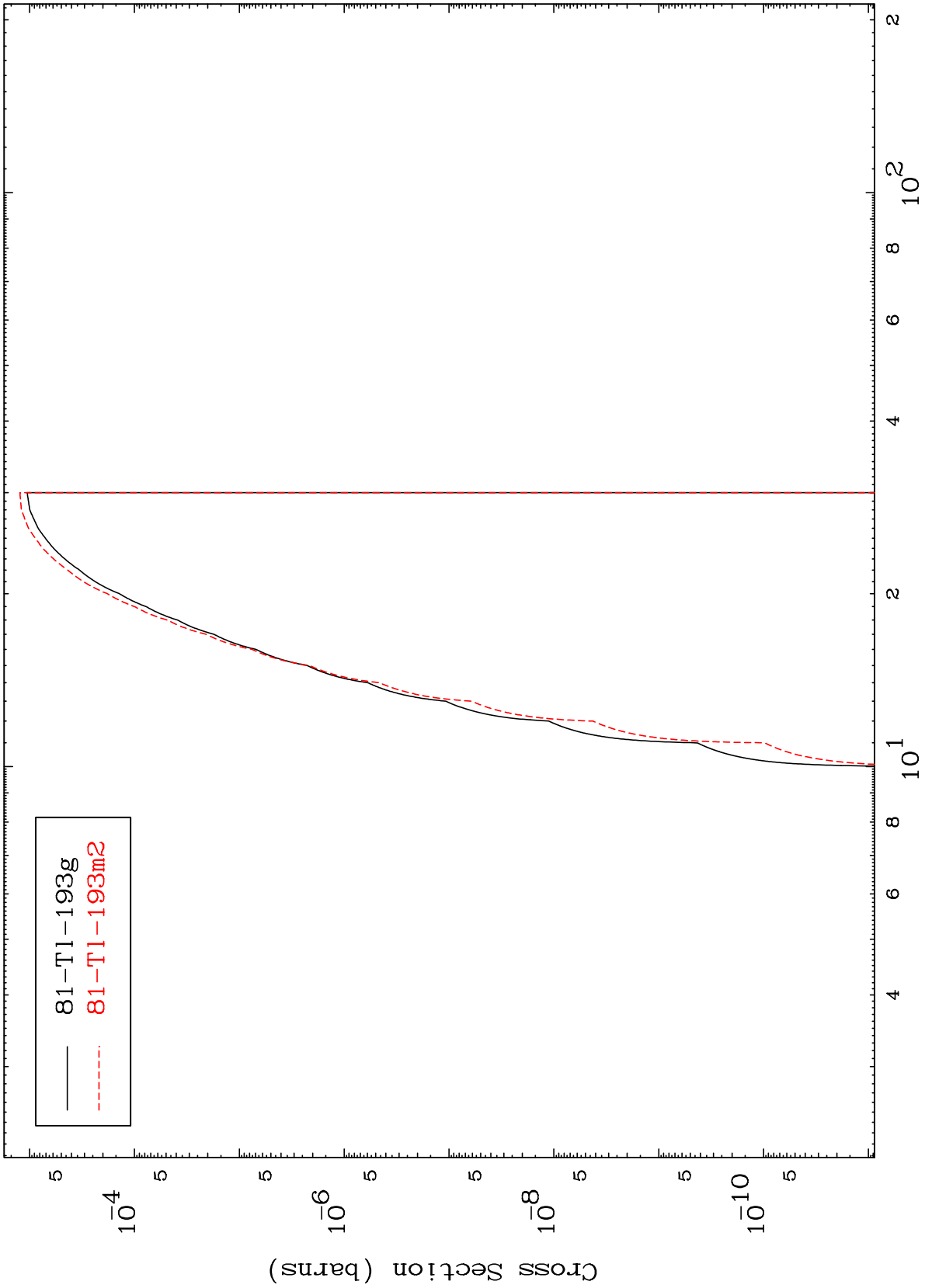
82-Pb-193

MAT 8193

(t,2n) p

82-Pb-193

Radionuclide Production Cross Section



23

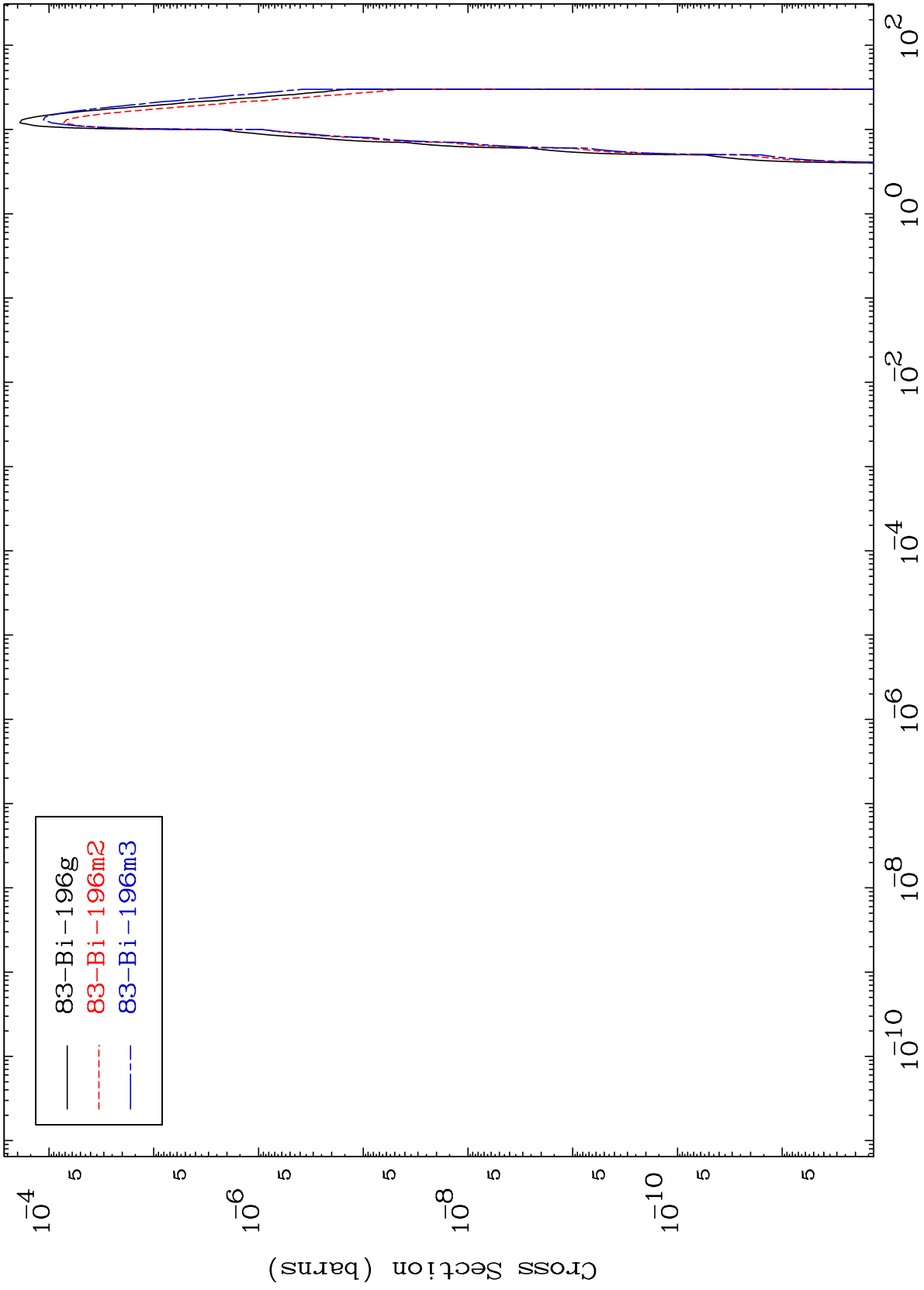
Incident Energy (MeV)

82-Pb-193

MAT 8193

(t, γ)
Radionuclide Production Cross Section

82-Pb-193



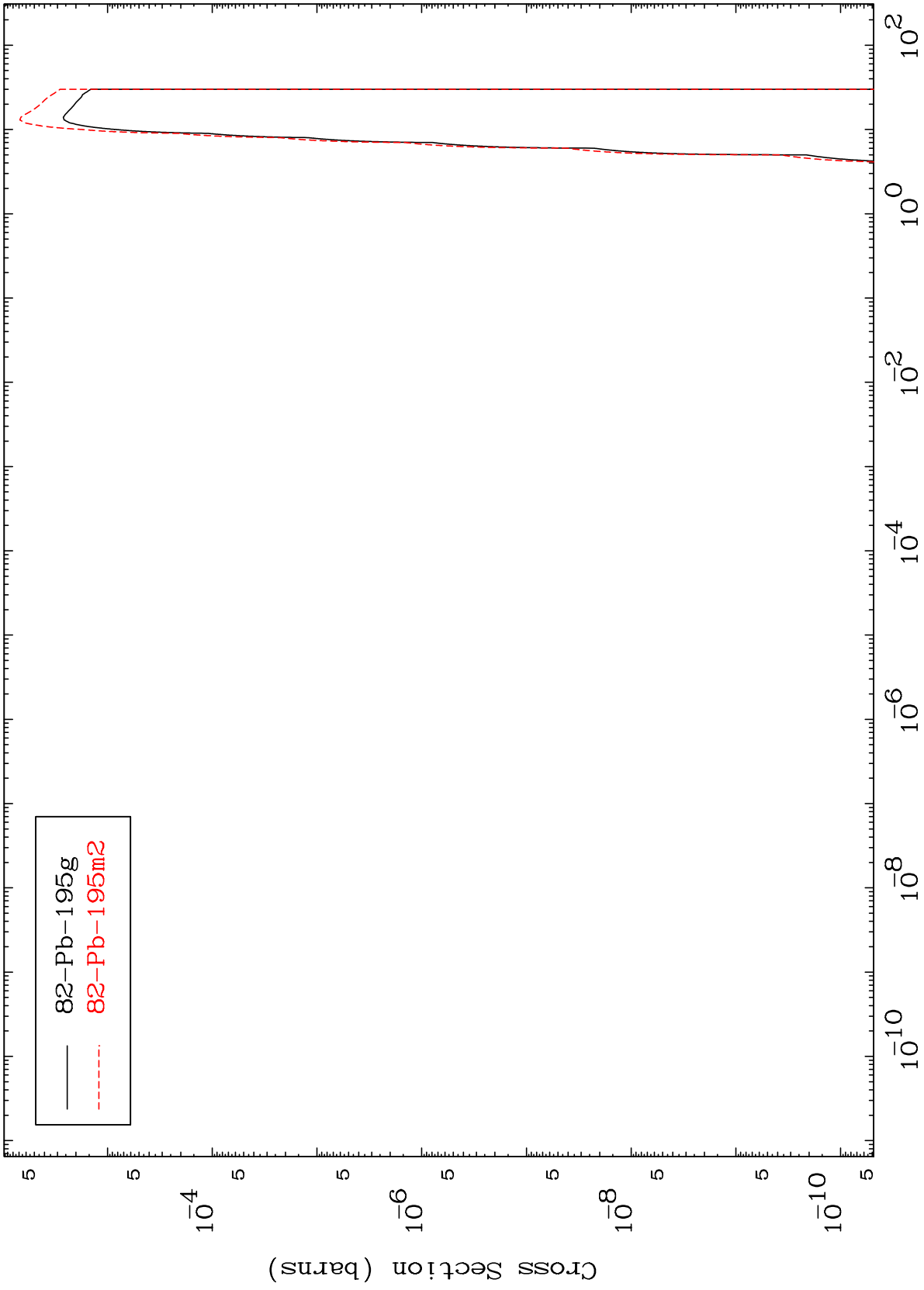
24

82-Pb-193

MAT 8193

(t,p)
Radionuclide Production Cross Section

82-Pb-193



25

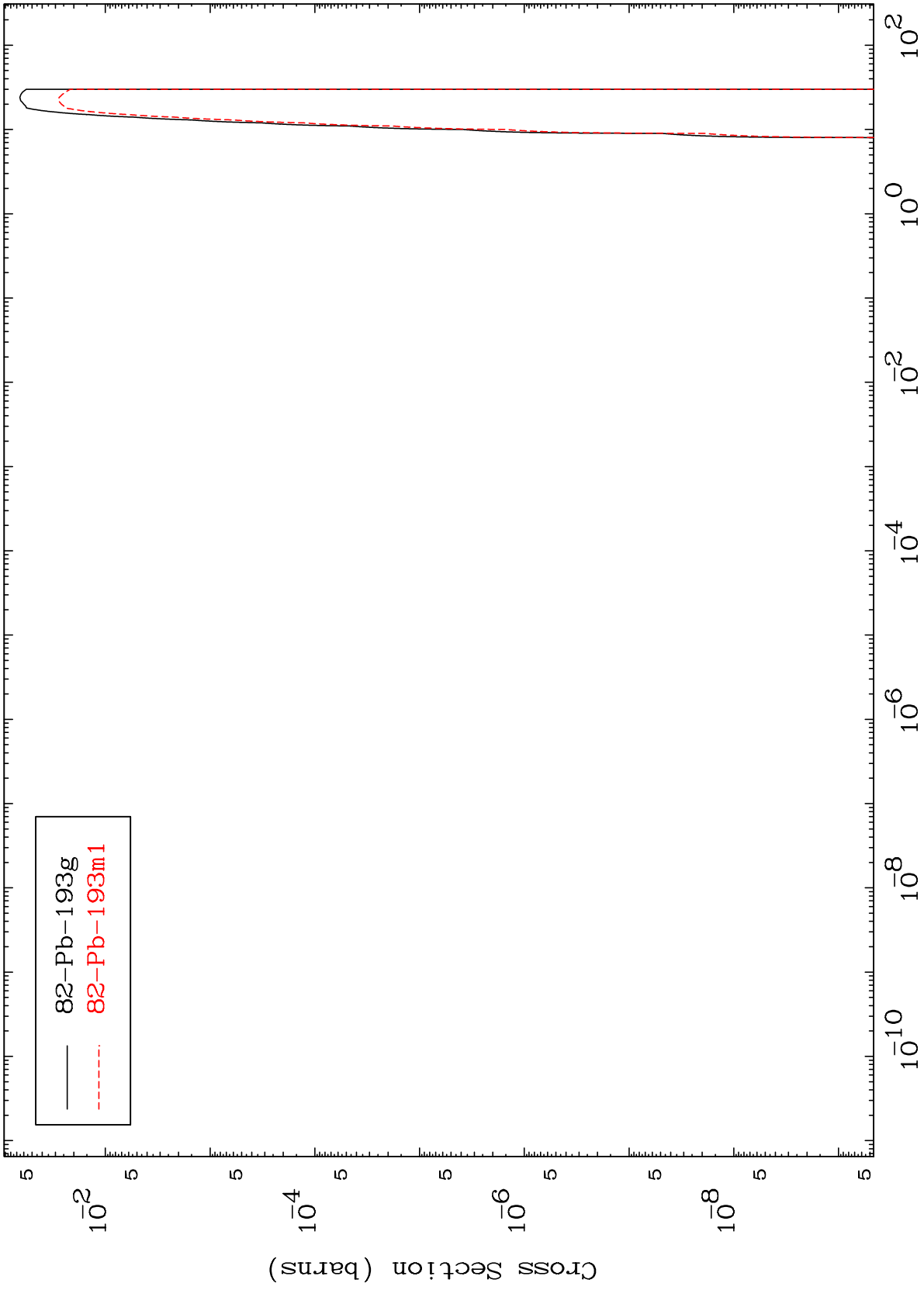
Incident Energy (MeV)

82-Pb-193

MAT 8193

(t, t)
Radionuclide Production Cross Section

82-Pb-193



26

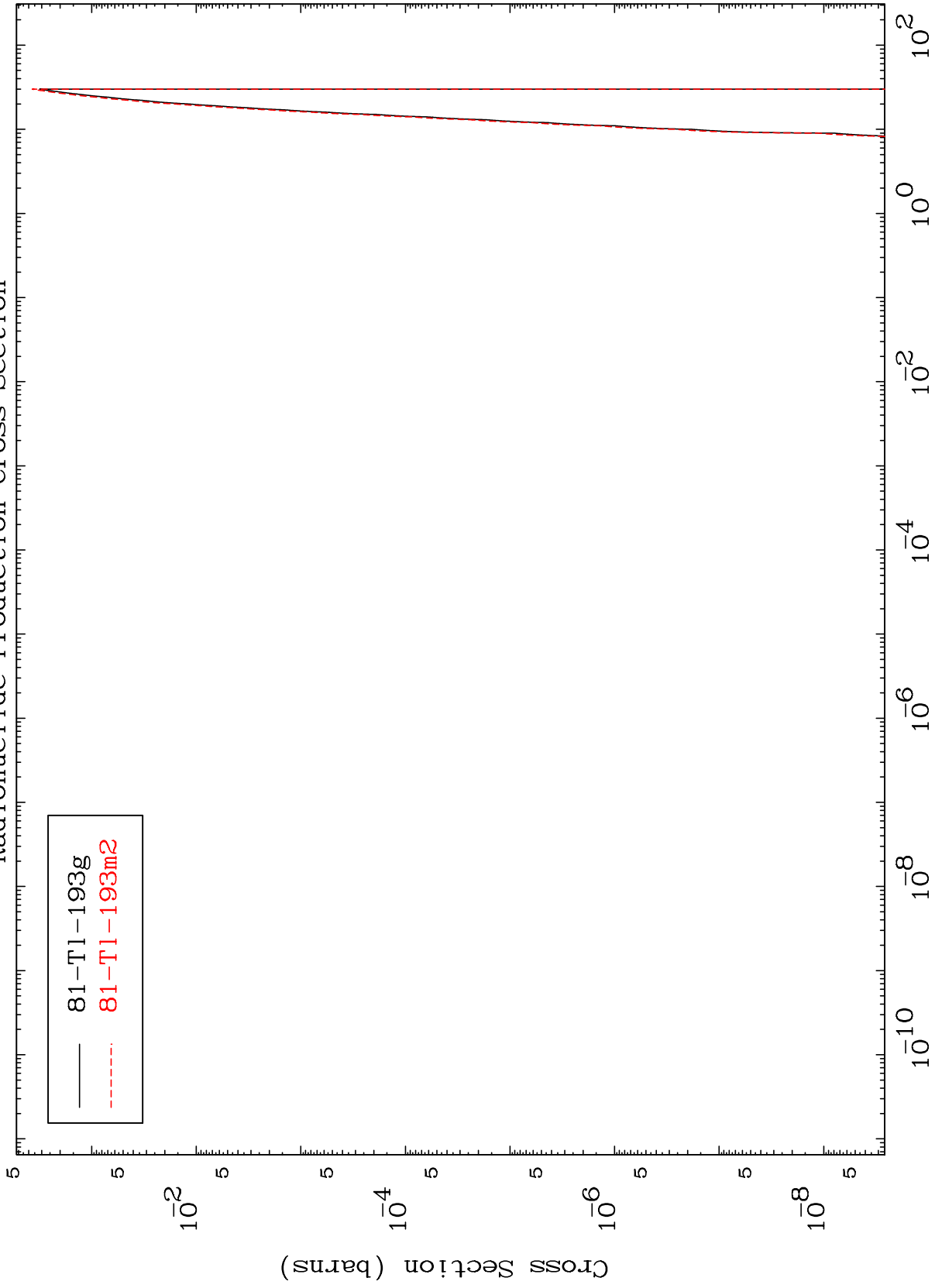
82-Pb-193

MAT 8193

(t, He-3)

82-Pb-193

Radionuclide Production Cross Section



27

Incident Energy (MeV)

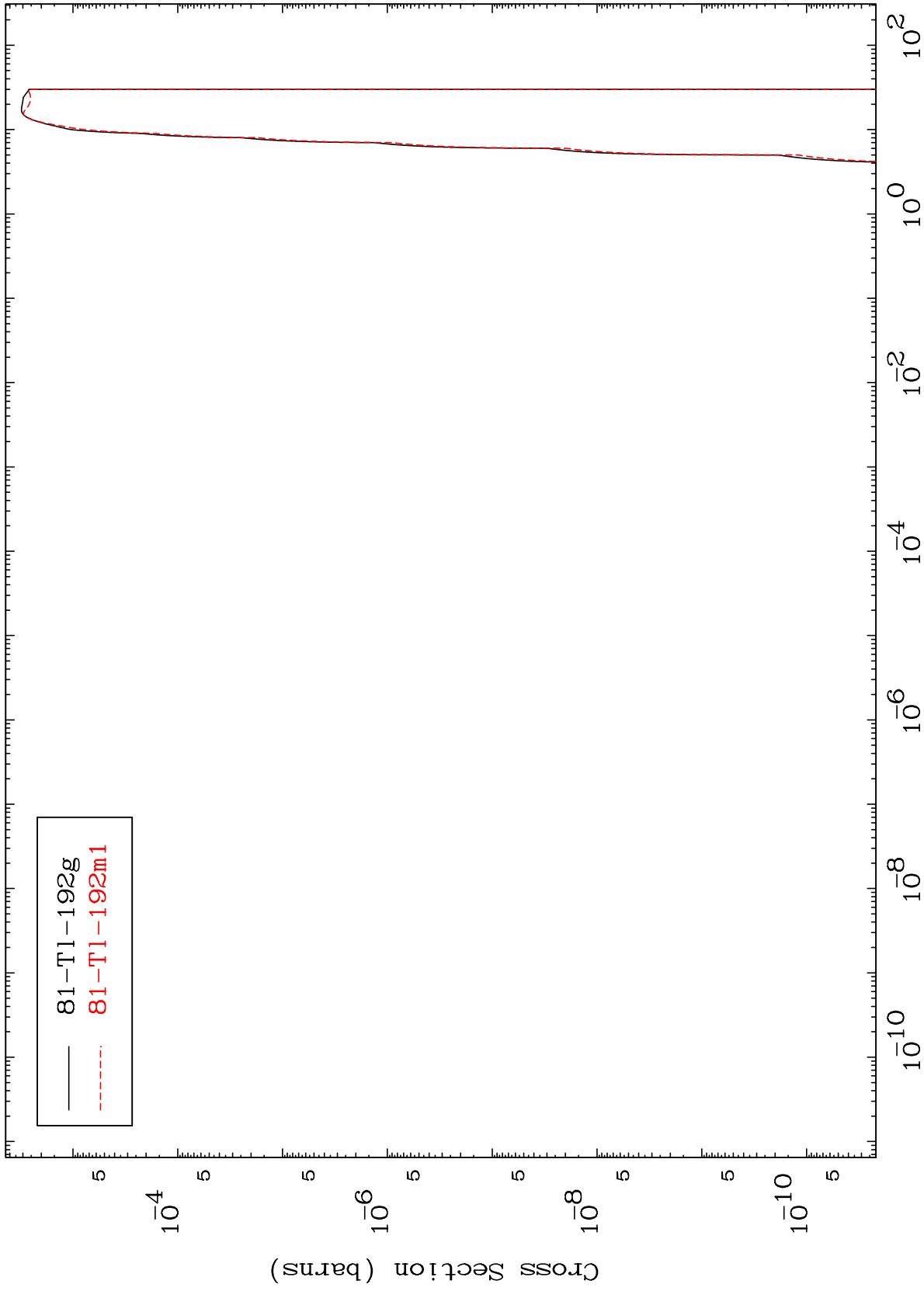
82-Pb-193

MAT 8193

(t, α)

82-Pb-193

Radionuclide Production Cross Section



28

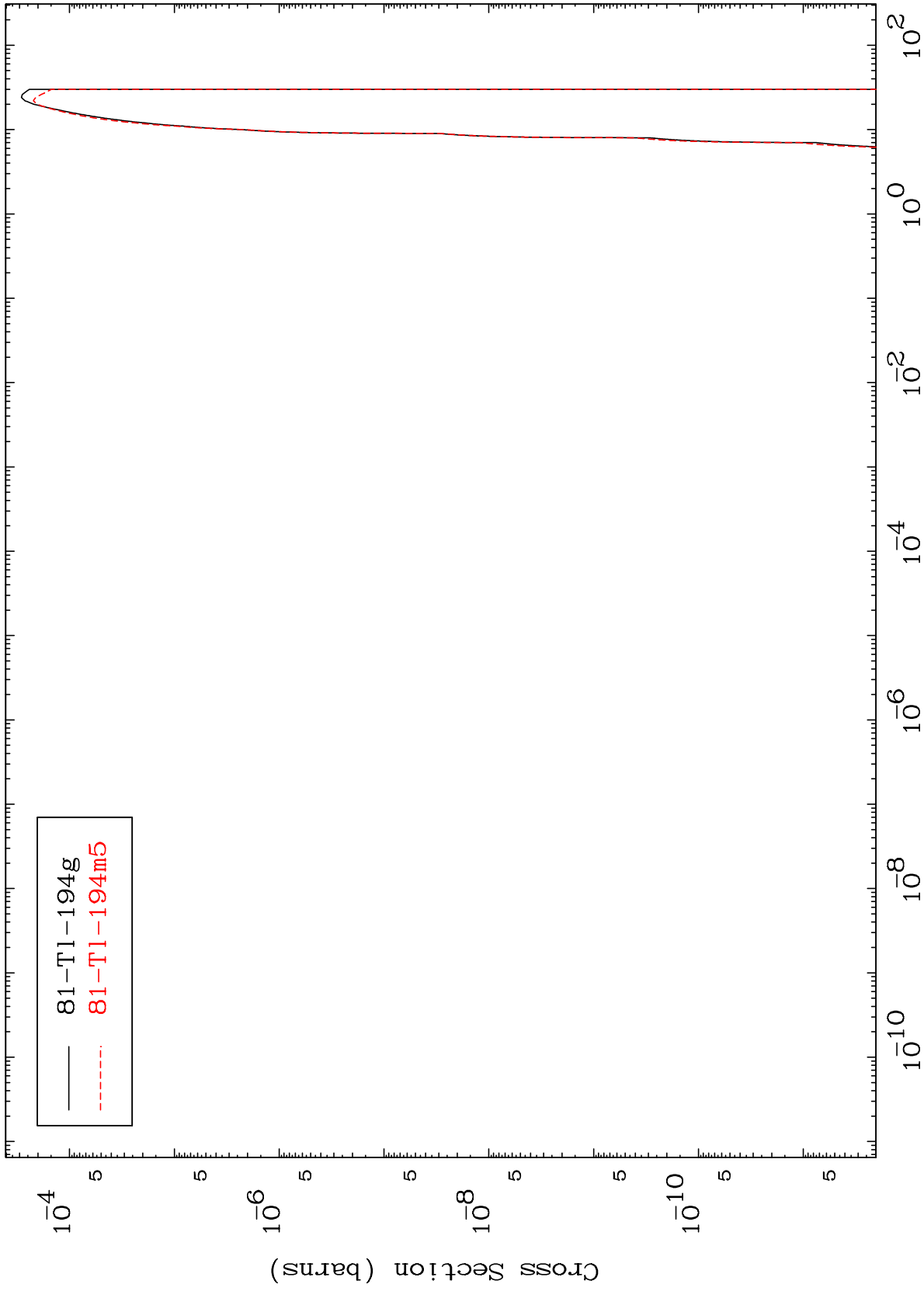
Incident Energy (MeV)

82-Pb-193

MAT 8193

(t,2p)
Radionuclide Production Cross Section

82-Pb-193



29

Incident Energy (MeV)

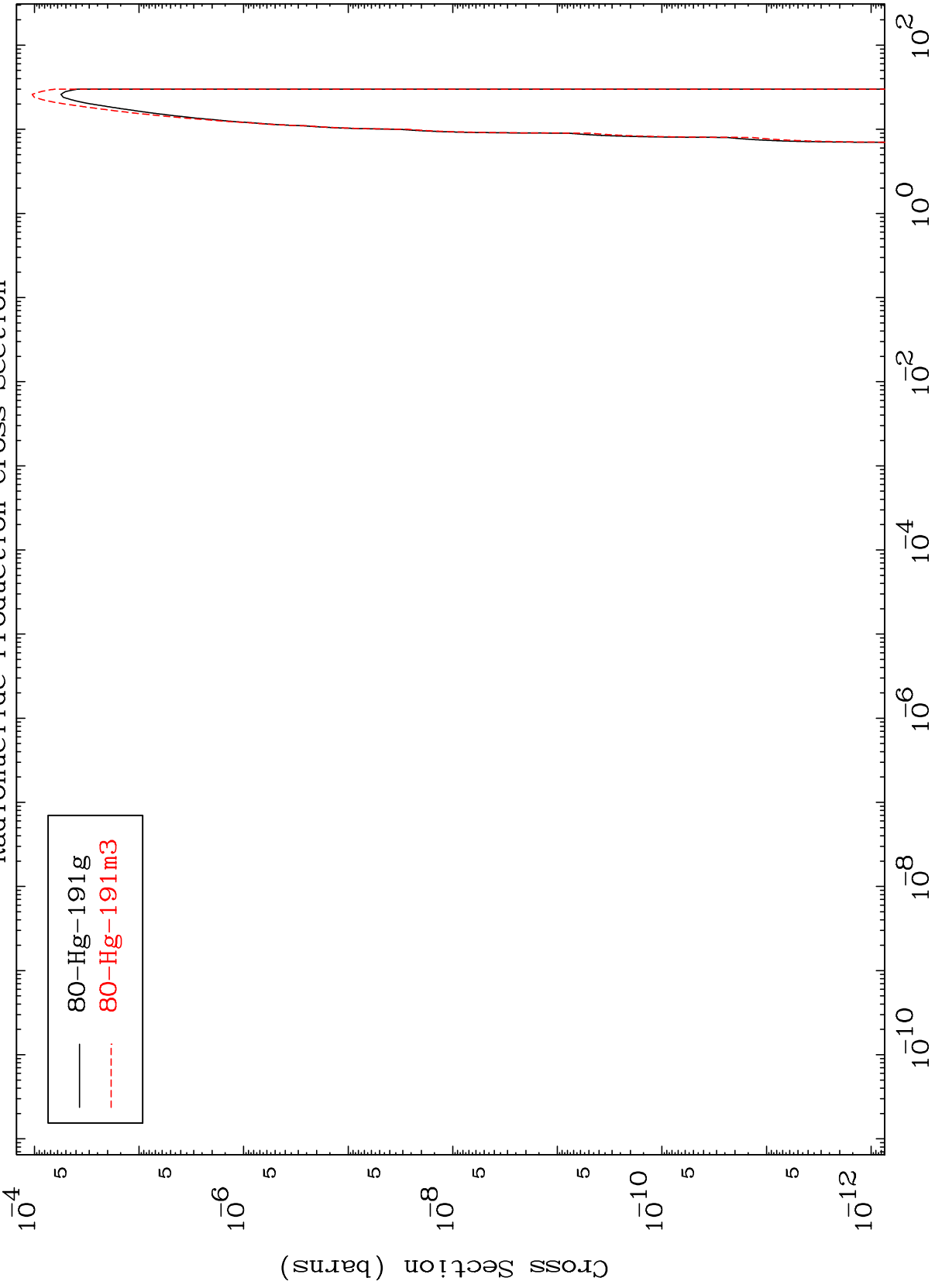
82-Pb-193

MAT 8193

(t,p) α

82-Pb-193

Radionuclide Production Cross Section



30

Incident Energy (MeV)

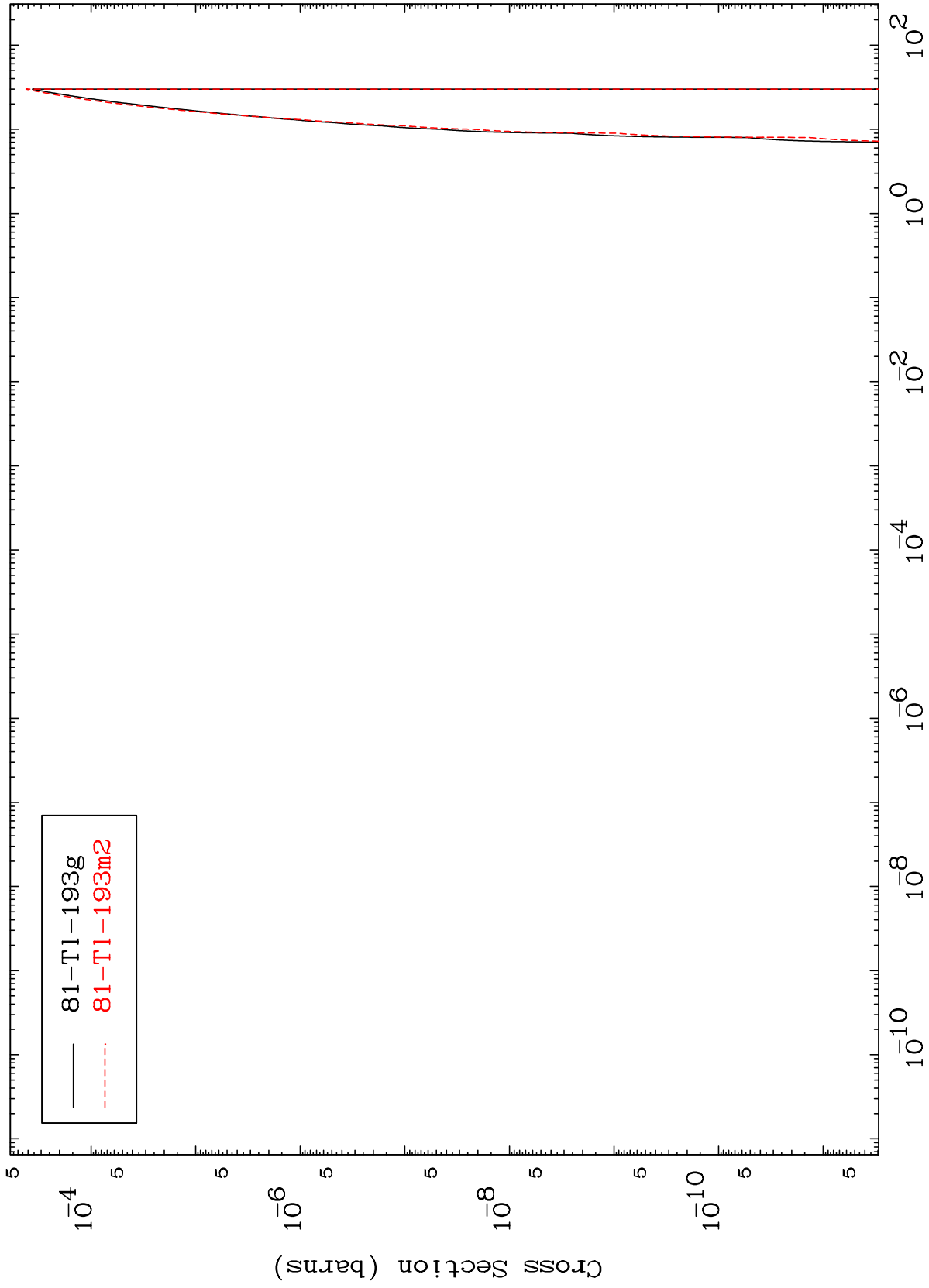
82-Pb-193

MAT 8193

(t,p) d

82-Pb-193

Radionuclide Production Cross Section



31

Incident Energy (MeV)

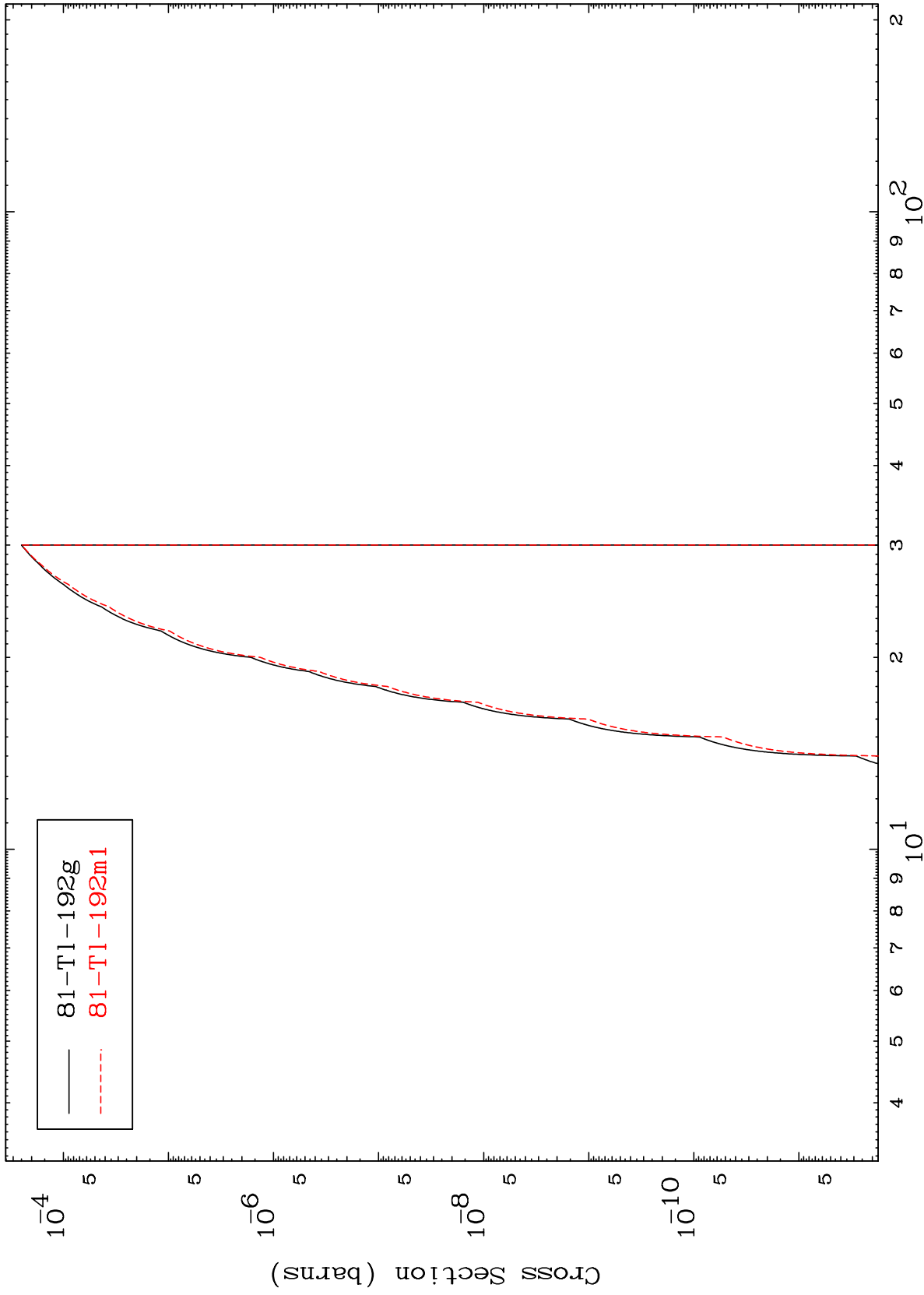
82-Pb-193

MAT 8193

(t,p) t

82-Pb-193

Radionuclide Production Cross Section



81-Tl-192g
81-Tl-192m1

32

Incident Energy (MeV)

82-Pb-193