

Program EVALPLOT
(Version 2018-1)

by

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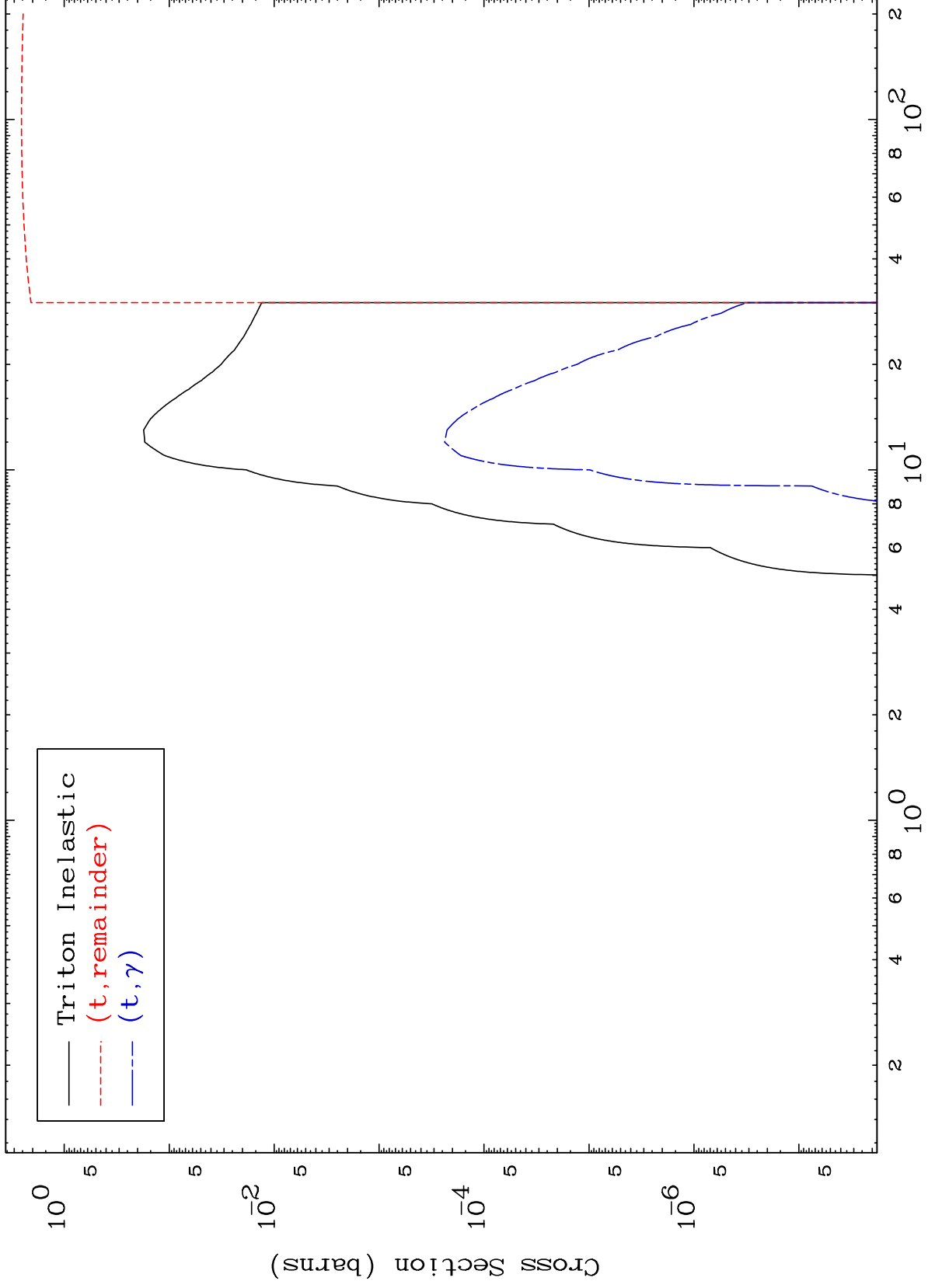
Press Mouse Button to Start

MAT 8201

Triton Major

82-Pb-196

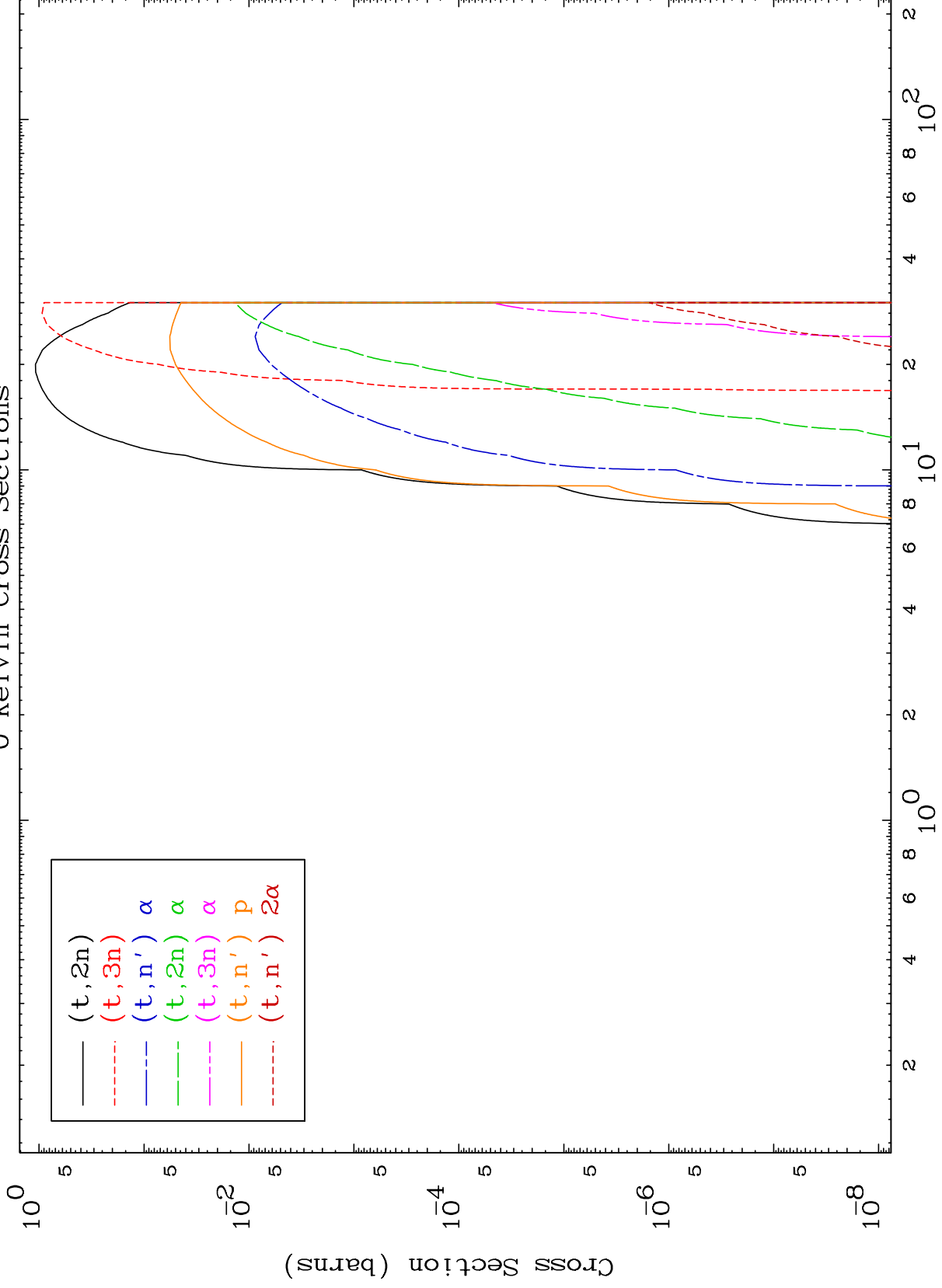
0 Kelvin Cross Sections



MAT 8201

Triton Neutron Production
0 Kelvin Cross Sections

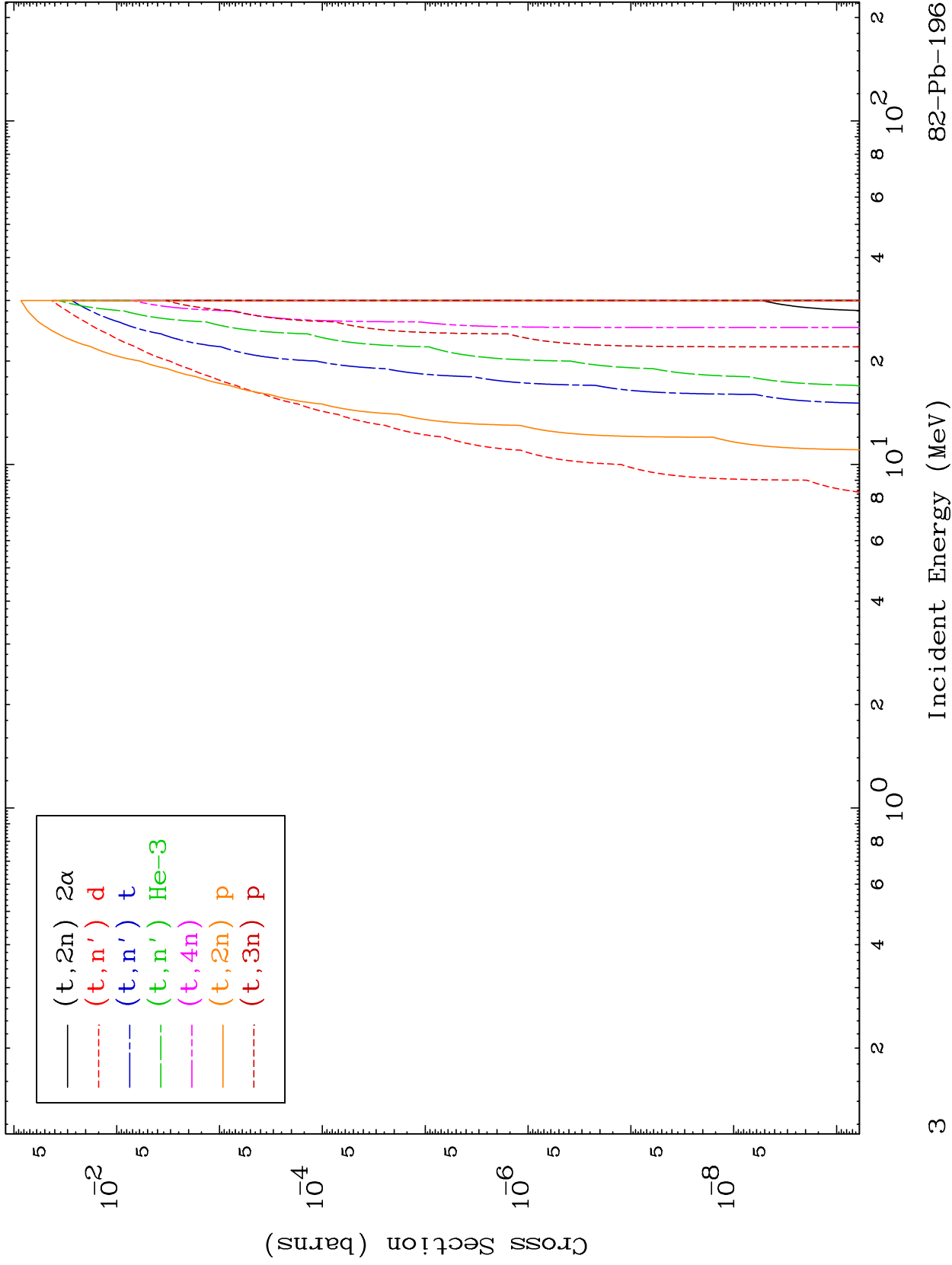
82-Pb-196



MAT 8201

Triton Neutron Production
0 Kelvin Cross Sections

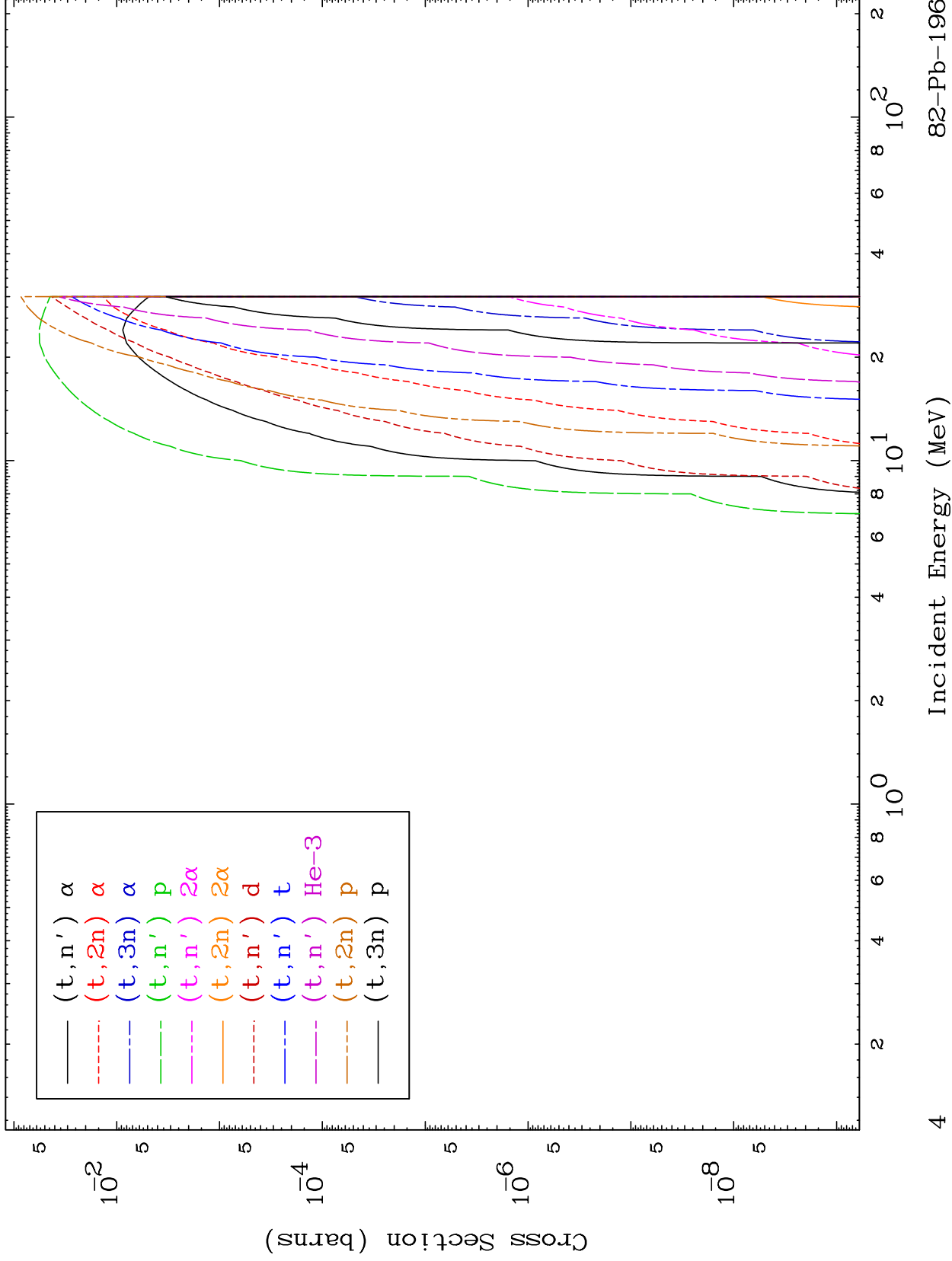
82-Pb-196

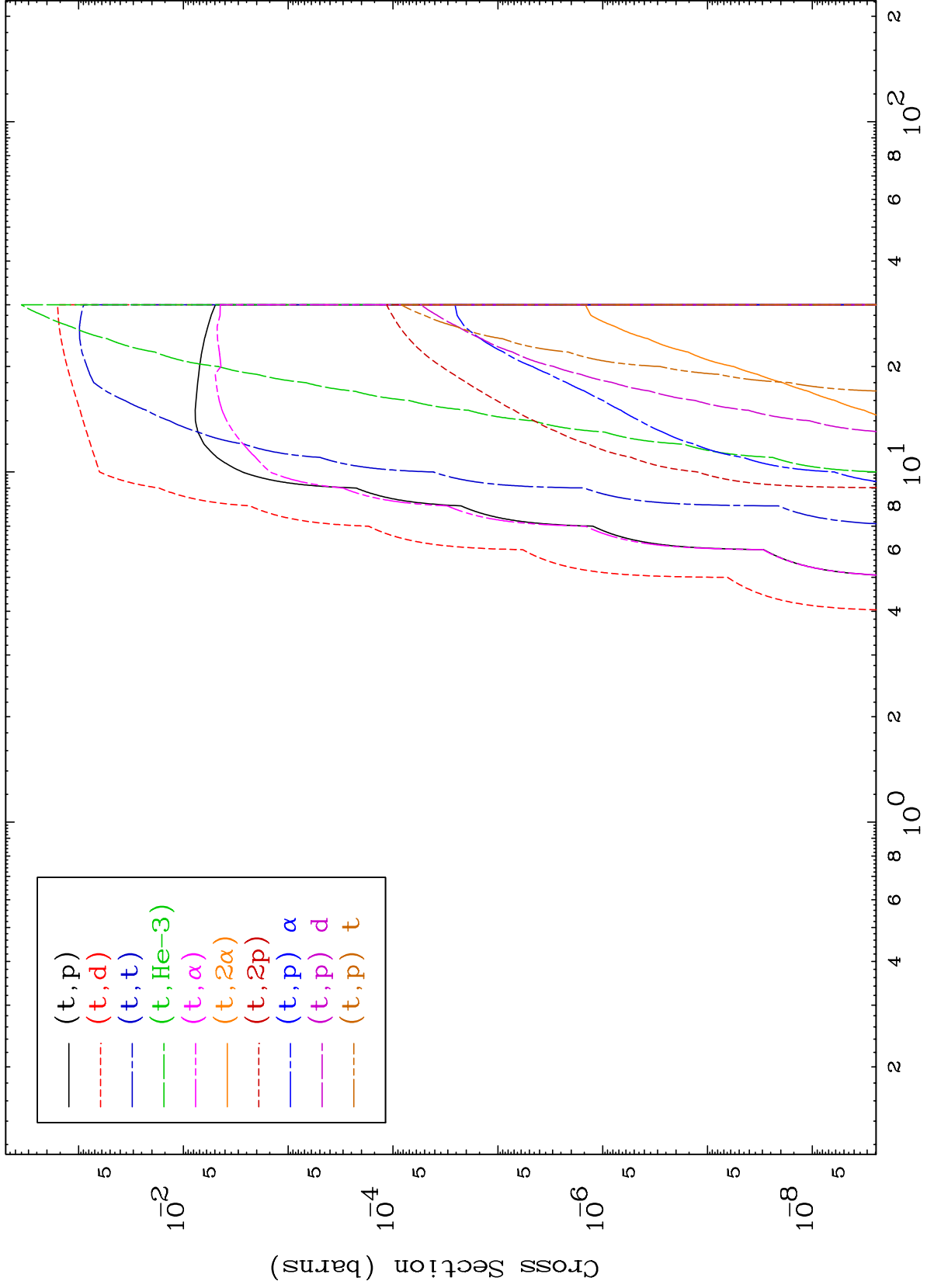


MAT 8201

Triton Charged Particle
0 Kelvin Cross Sections

82-Pb-196



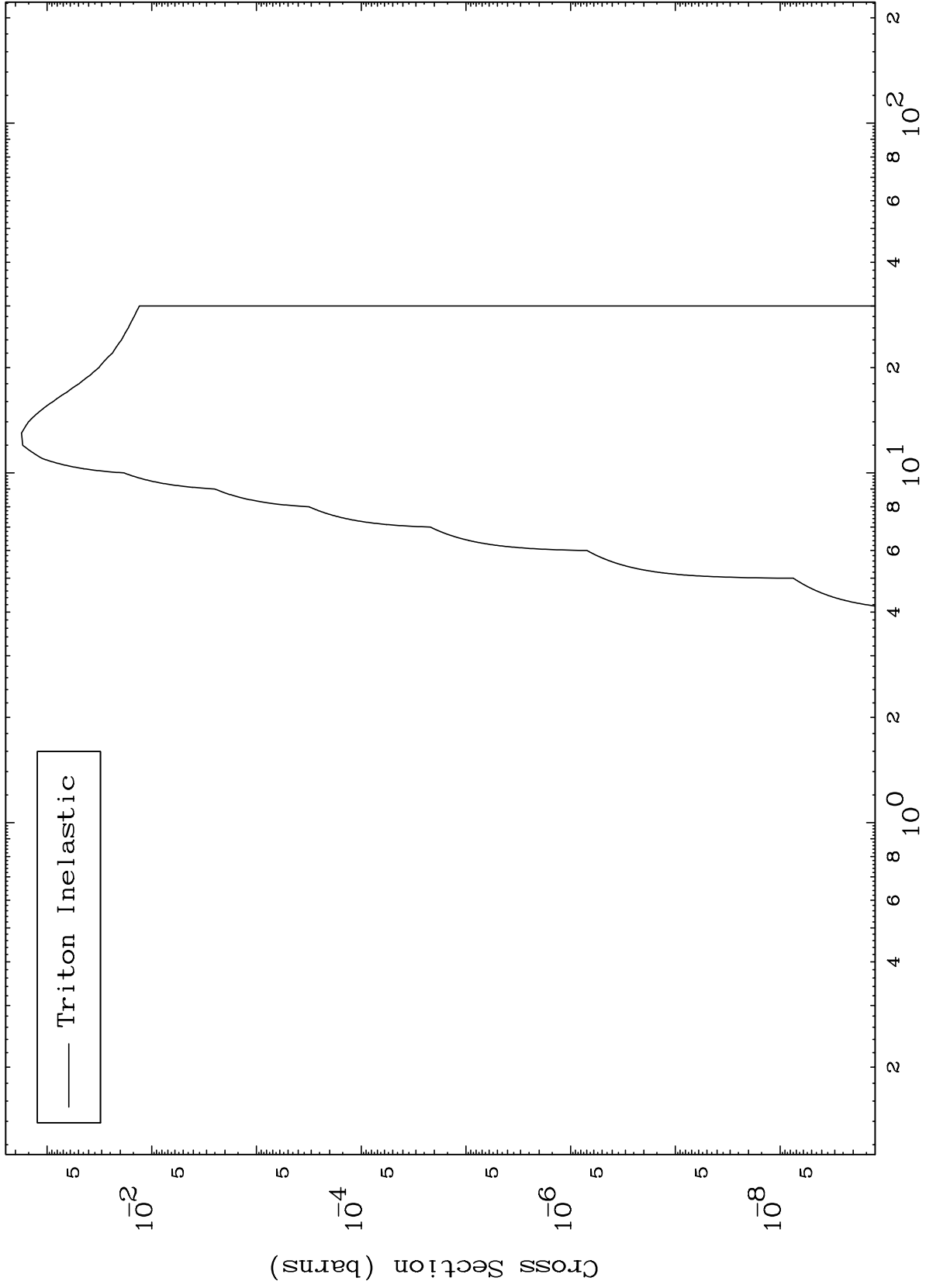


MAT 8201

(t, n') Level

82-Pb-196

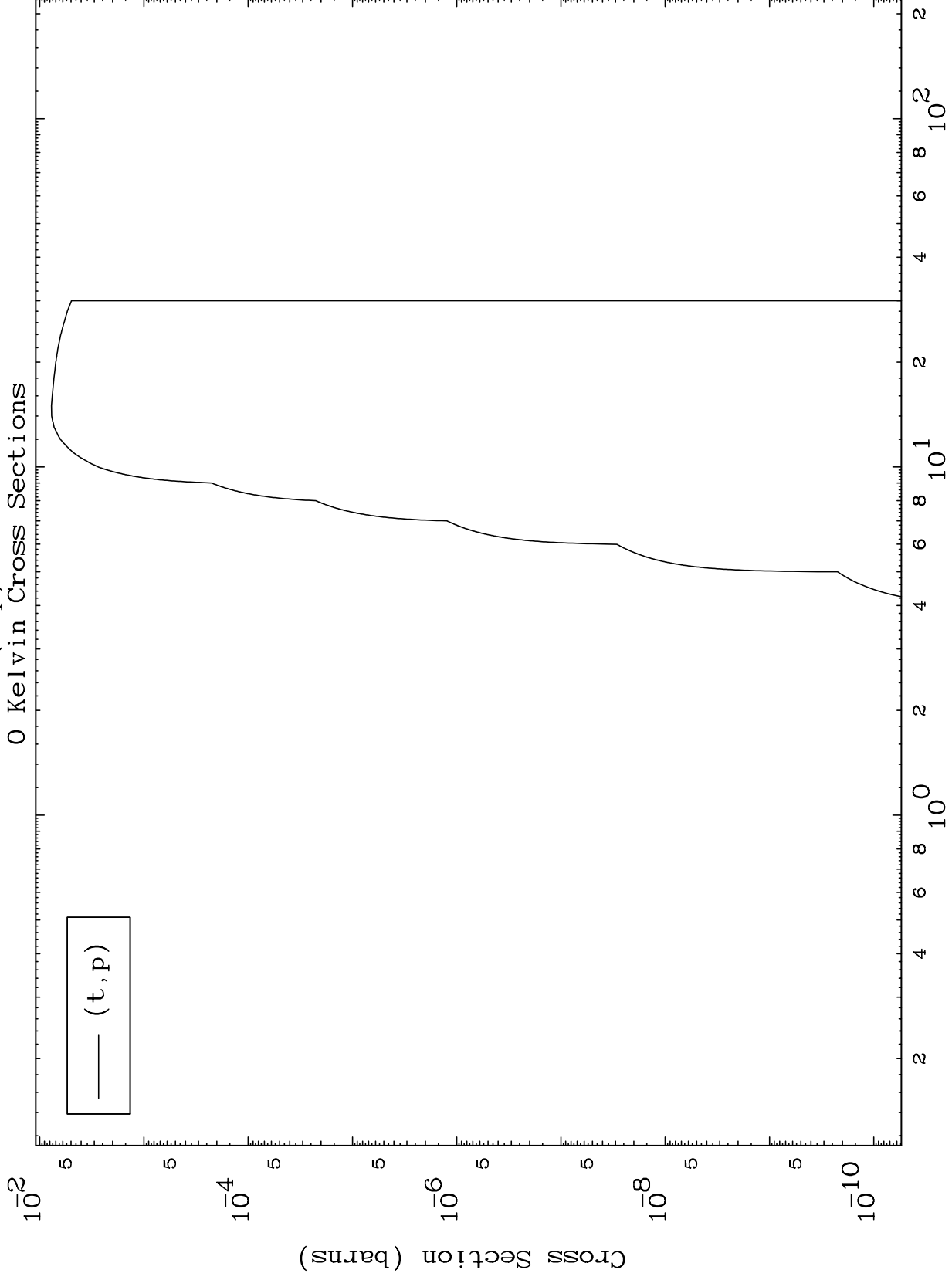
0 Kelvin Cross Sections



MAT 8201

(t,p) Levels

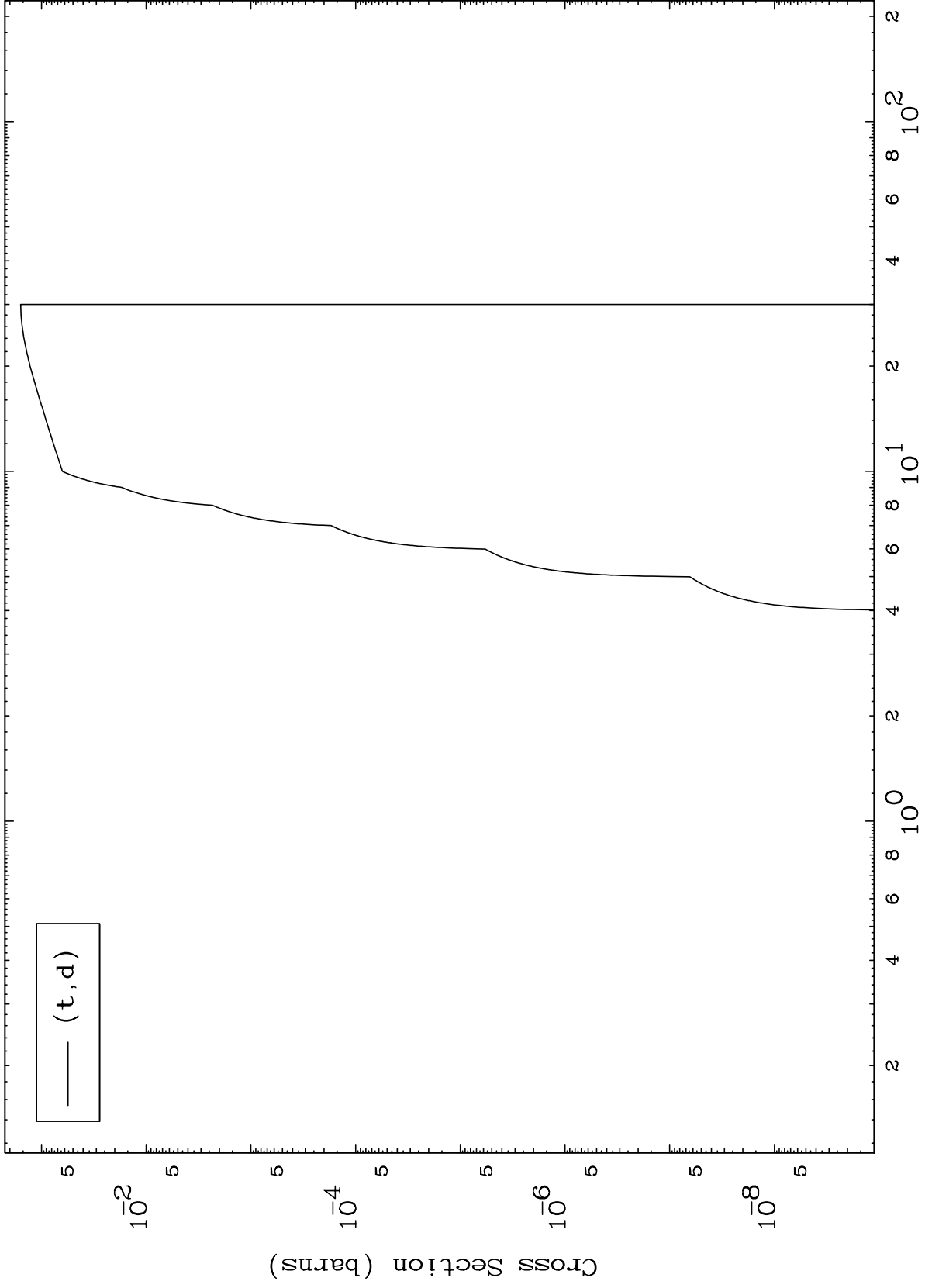
82-Pb-196



MAT 8201

(t,d) Levels
0 Kelvin Cross Sections

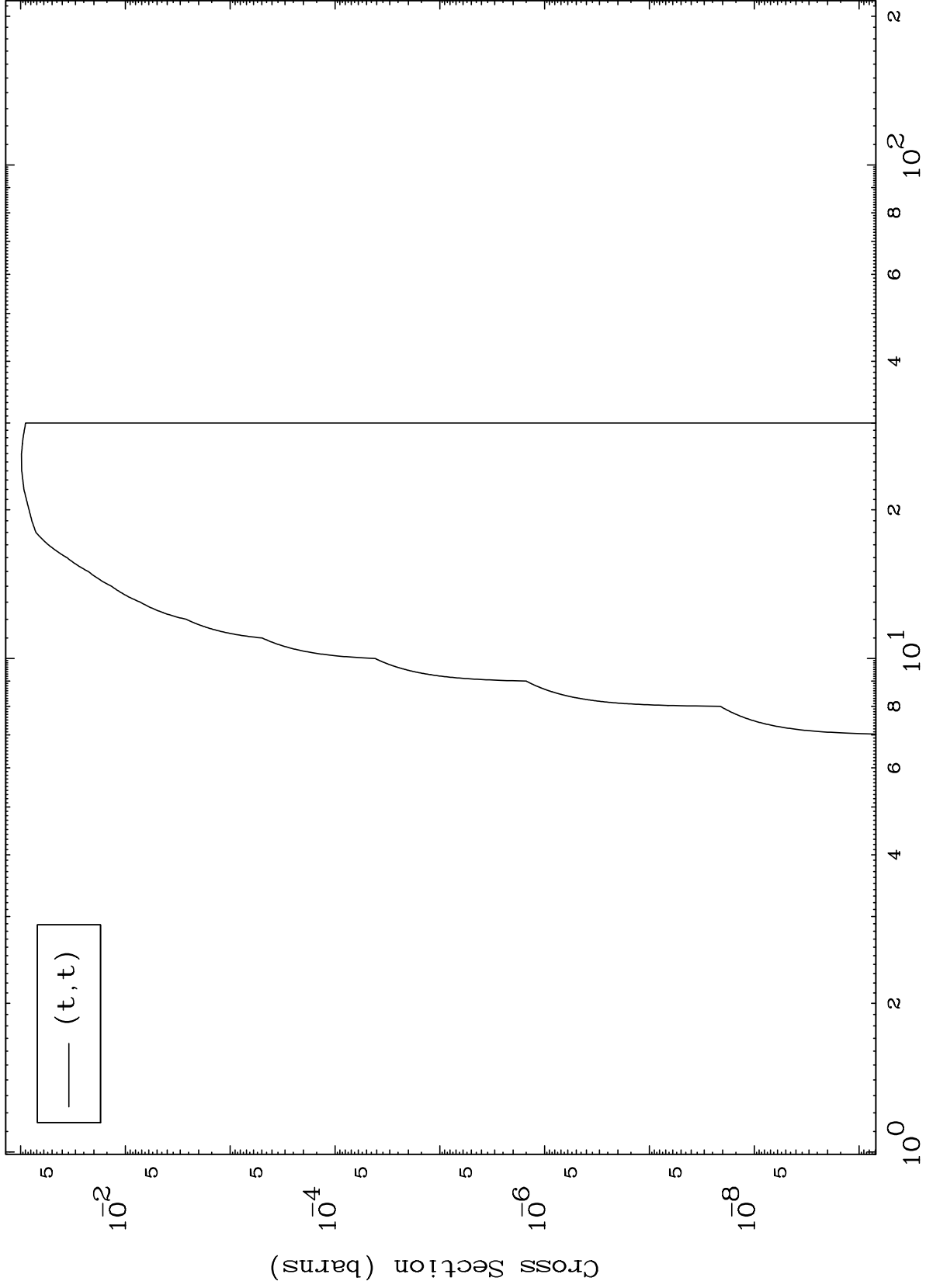
82-Pb-196



MAT 8201

(t, t) Levels
0 Kelvin Cross Sections

82-Pb-196



9

Incident Energy (MeV)

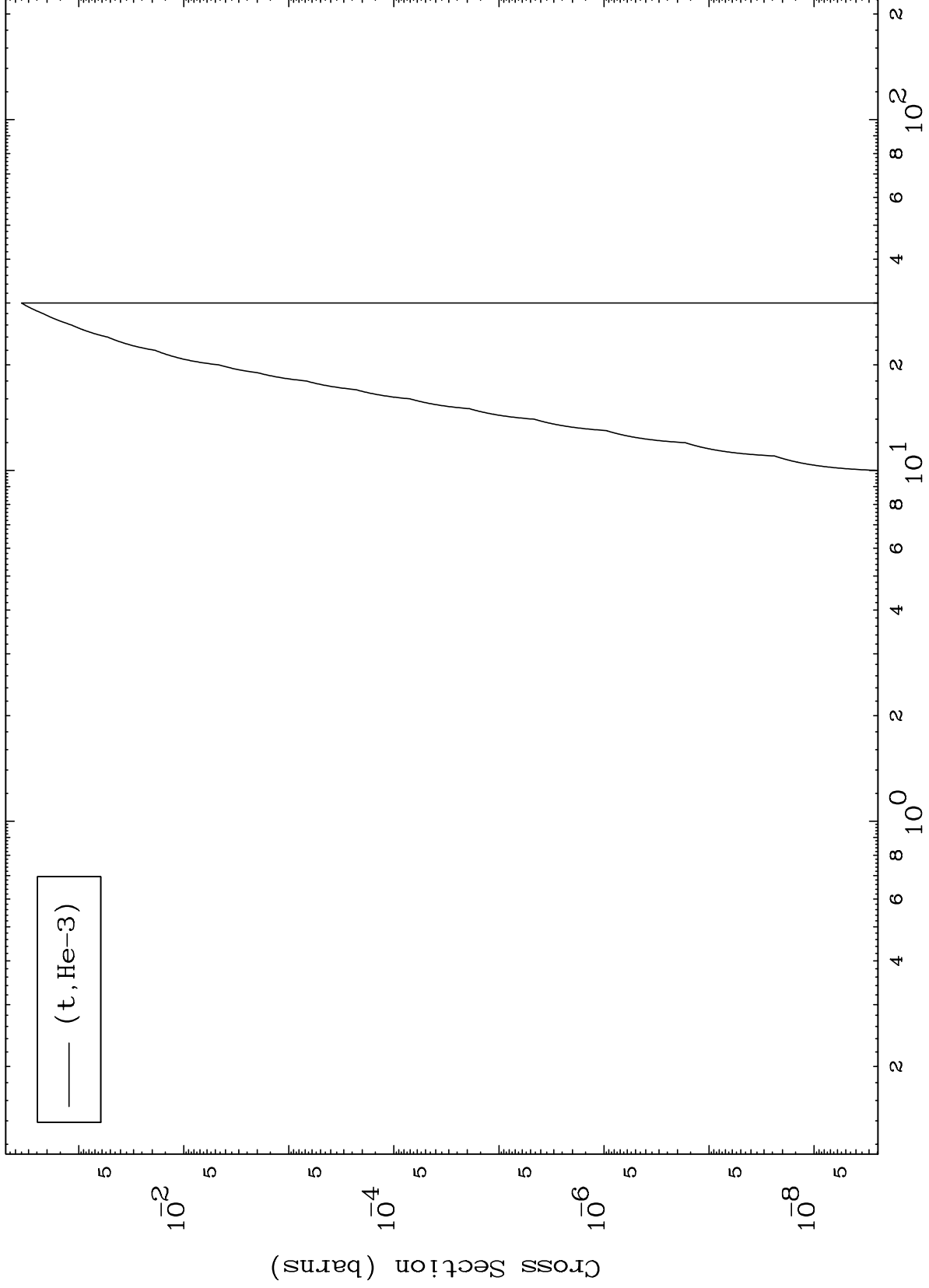
82-Pb-196

MAT 8201

(t,He3) Levels

82-Pb-196

0 Kelvin Cross Sections



10

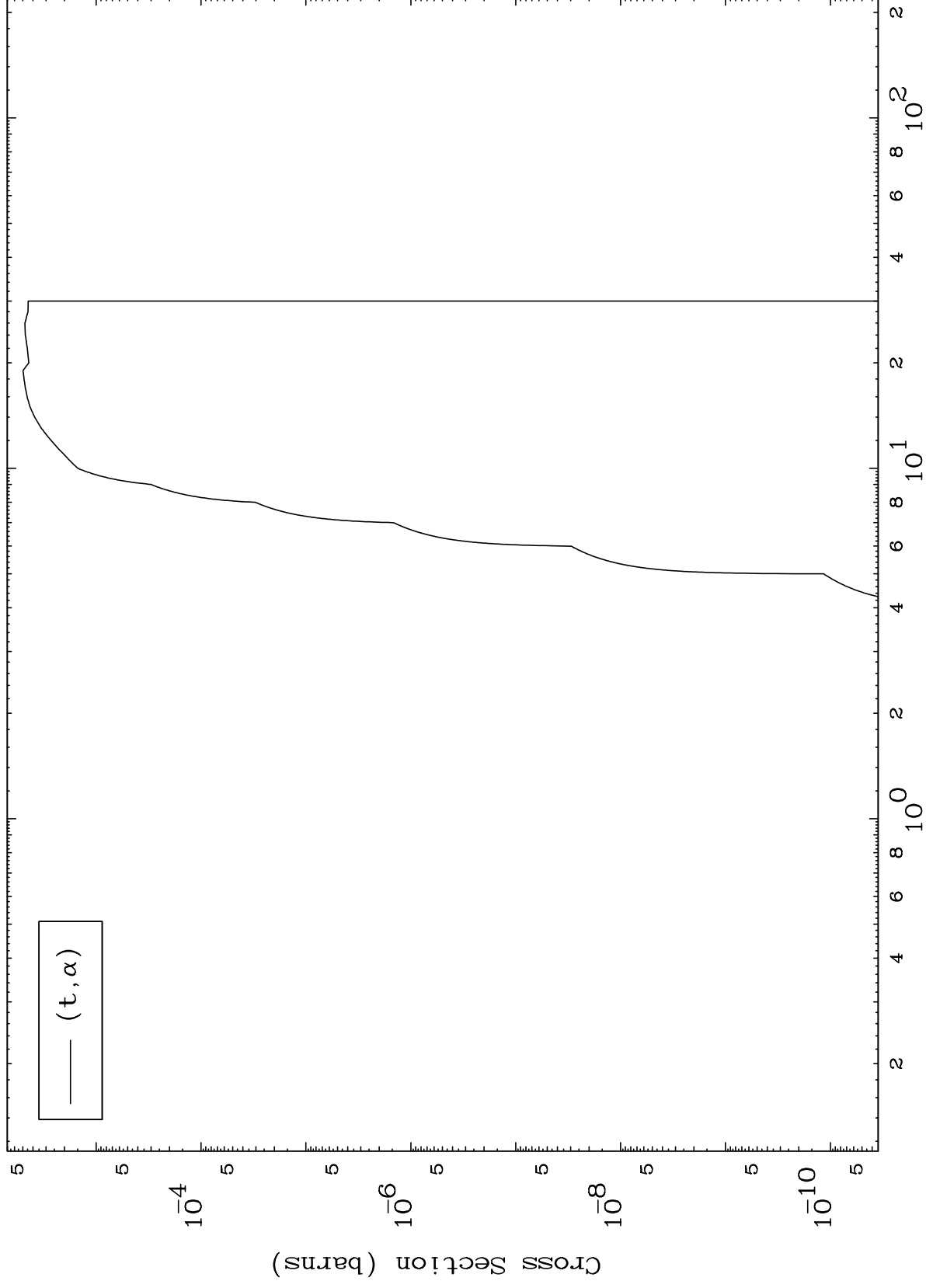
Incident Energy (MeV)

82-Pb-196

MAT 8201

(t, α) Levels
0 Kelvin Cross Sections

82-Pb-196



11

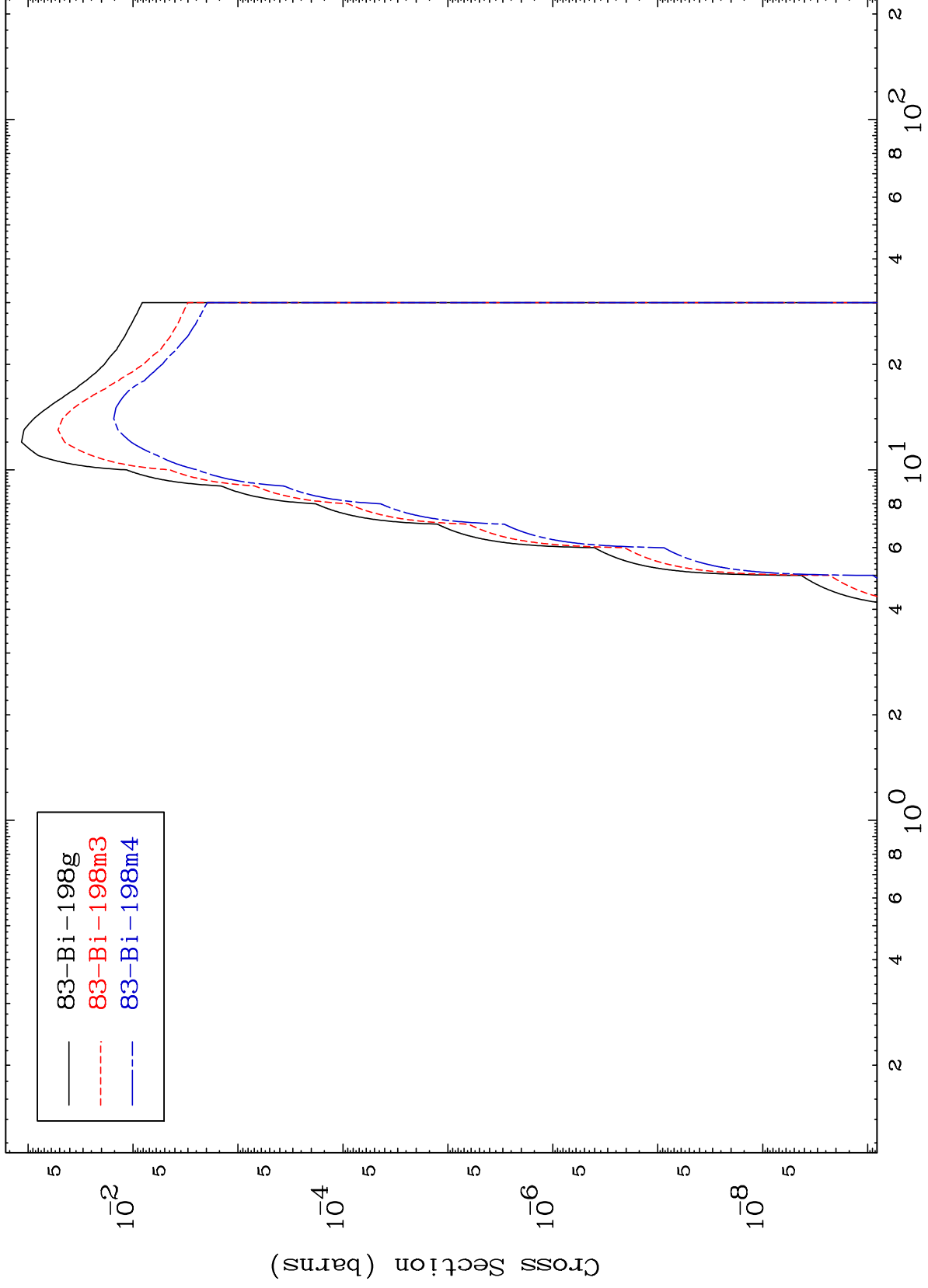
Incident Energy (MeV)

82-Pb-196

MAT 8201

Triton Inelastic
Radionuclide Production Cross Section

82-Pb-196



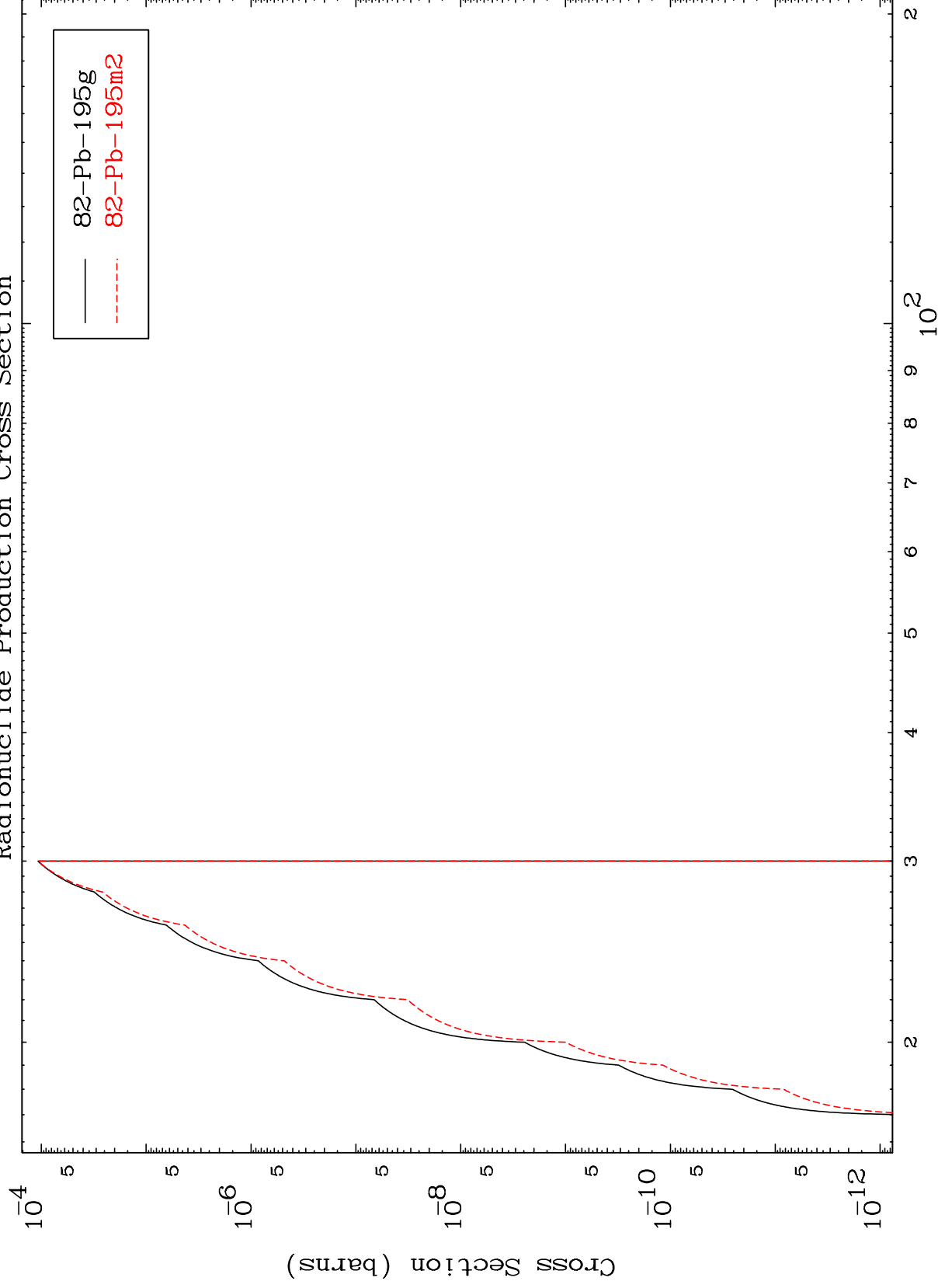
83-Bi-198g
83-Bi-198m3
83-Bi-198m4

MAT 8201

(t,2n) d

82-Pb-196

Radionuclide Production Cross Section



13

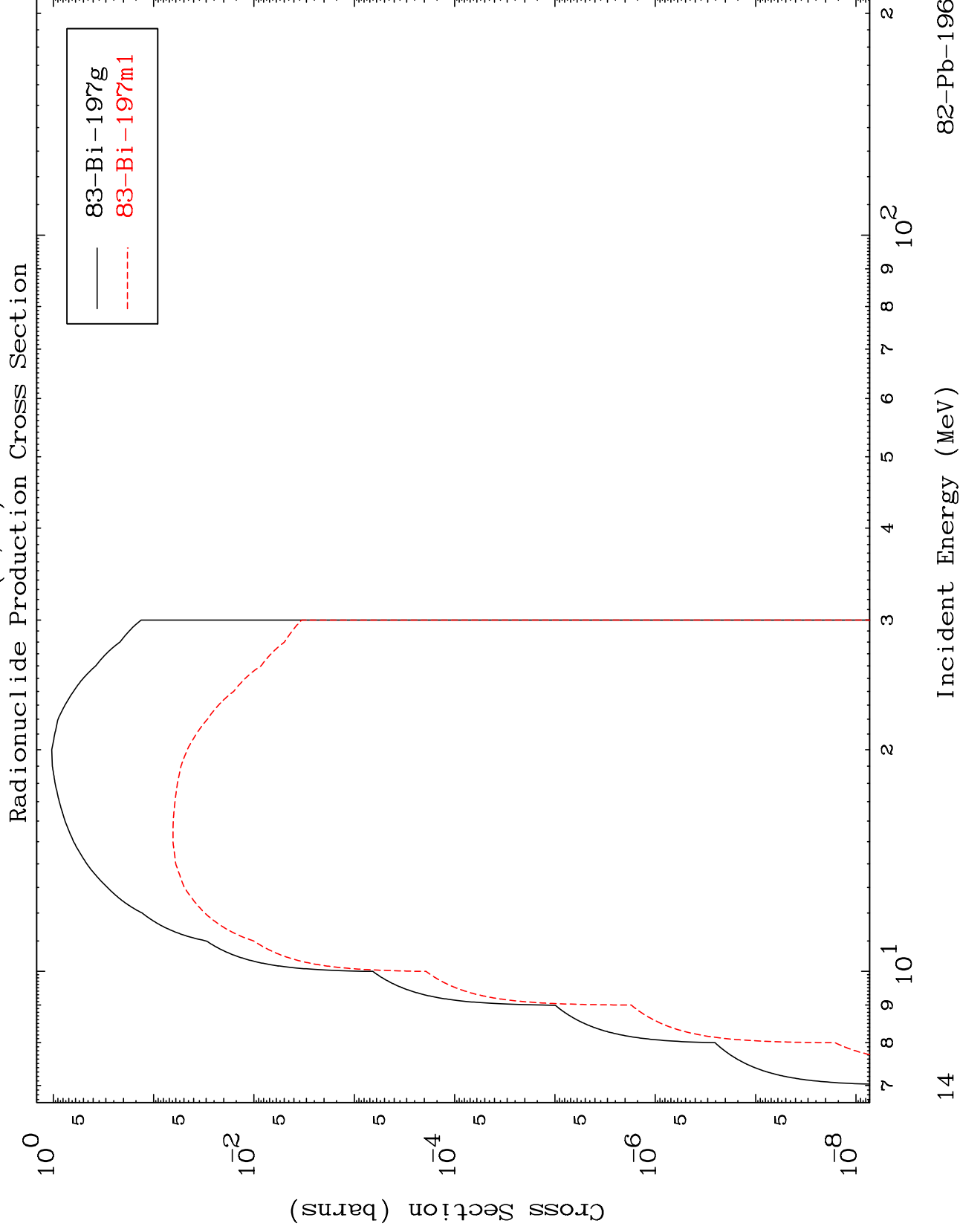
Incident Energy (MeV)

82-Pb-196

MAT 8201

(t,2n)

82-Pb-196

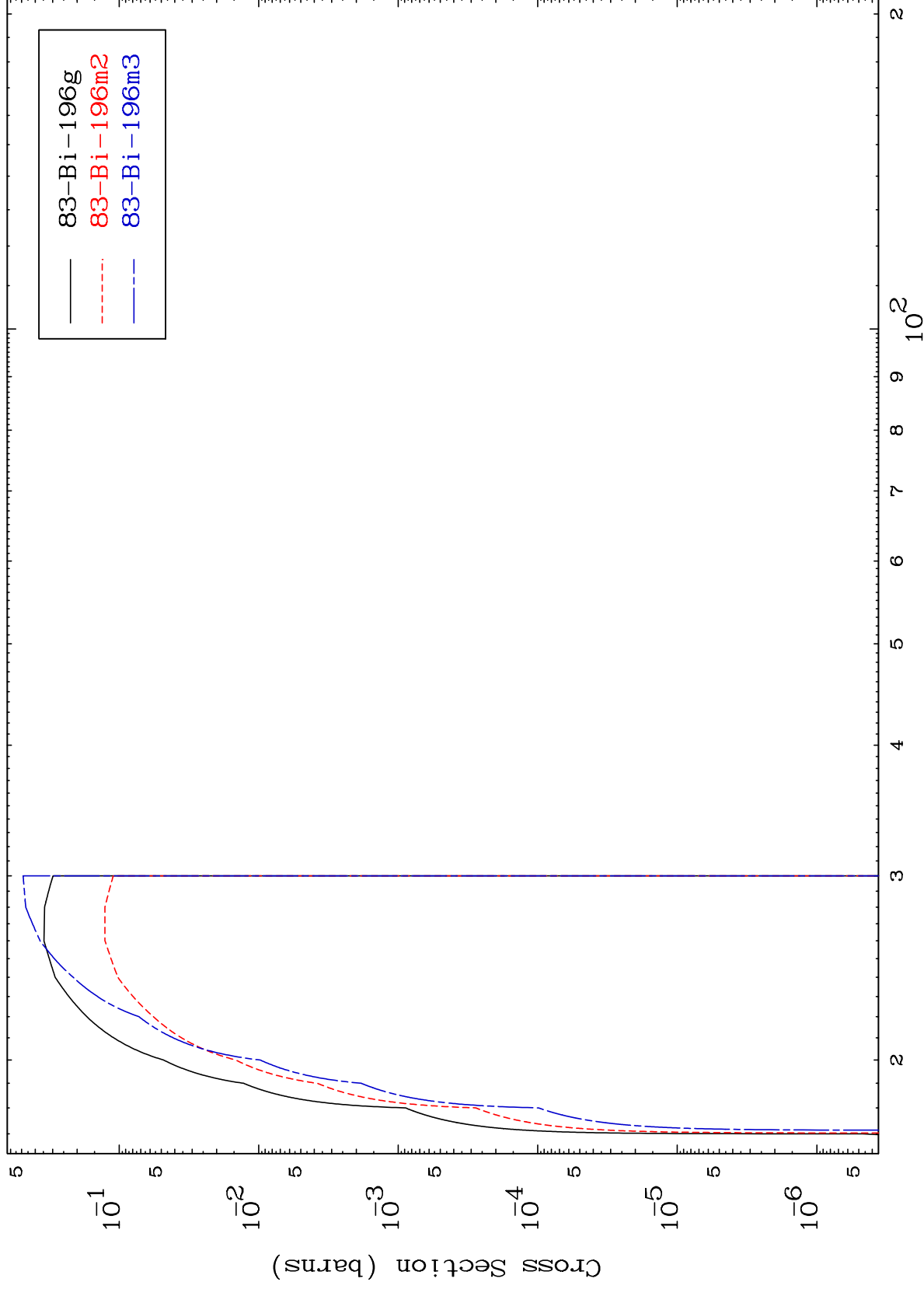


14

Incident Energy (MeV)

82-Pb-196

(t,3n)
Radionuclide Production Cross Section

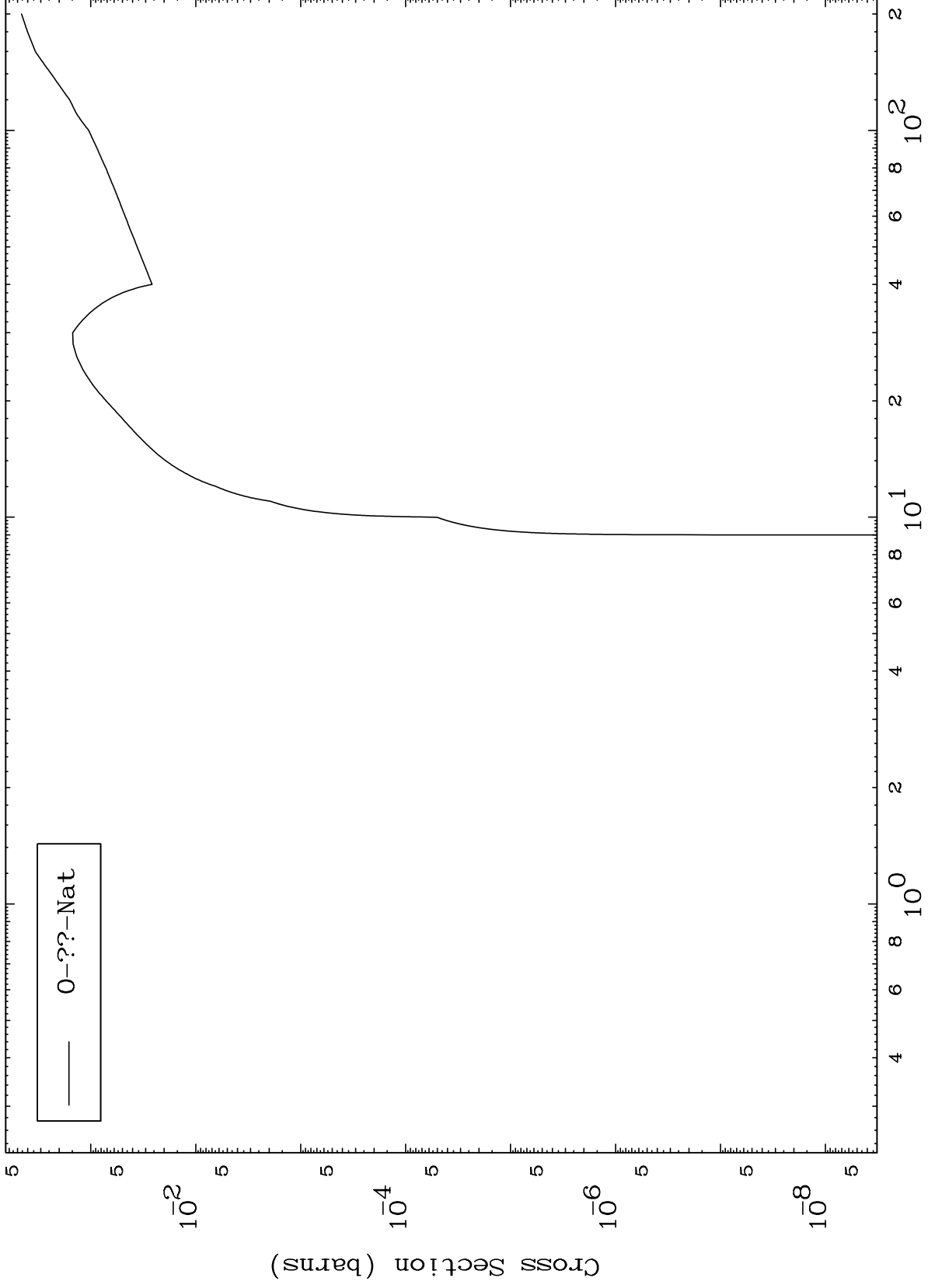


MAT 8201

Triton Fission

82-Pb-196

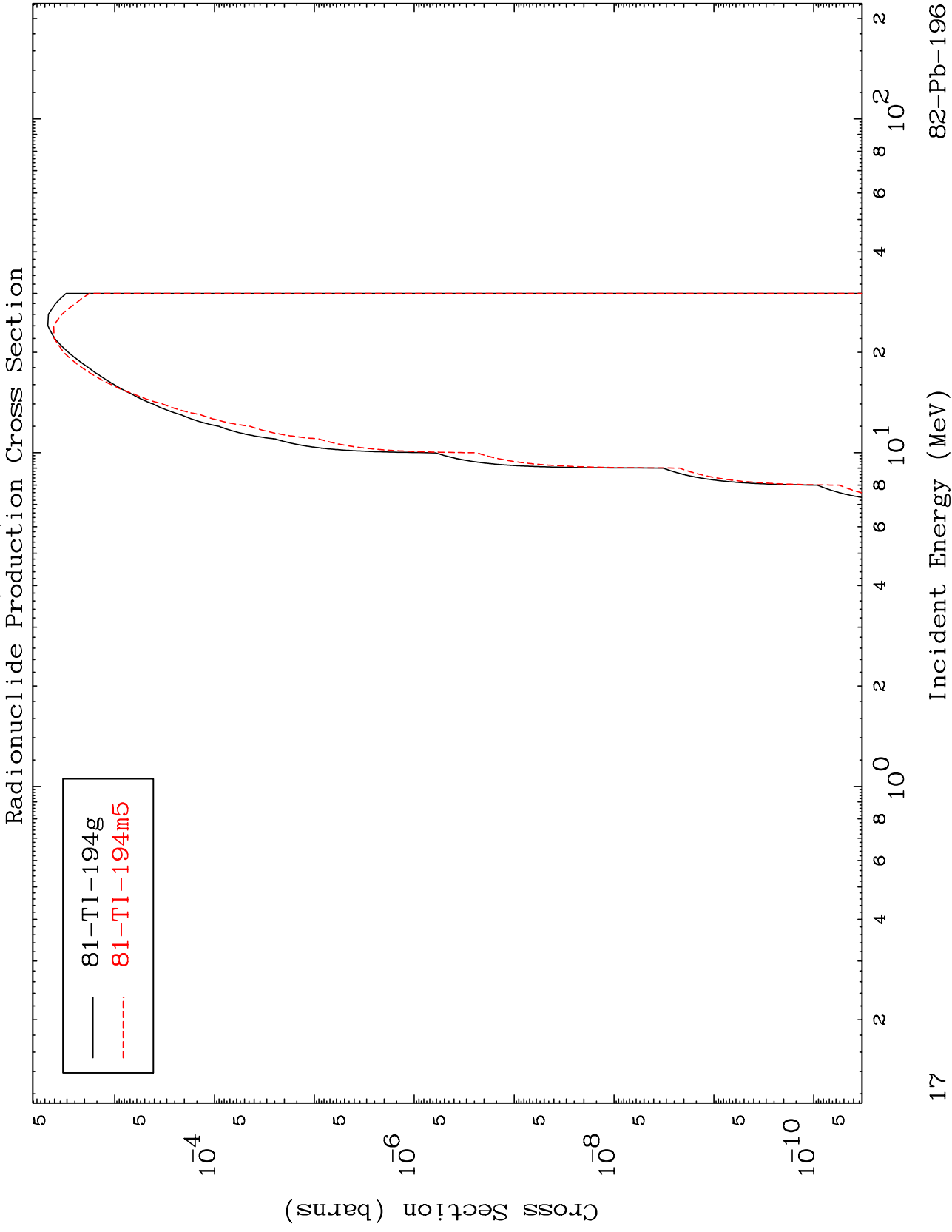
Radionuclide Production Cross Section



MAT 8201

(t,n') α

82-Pb-196

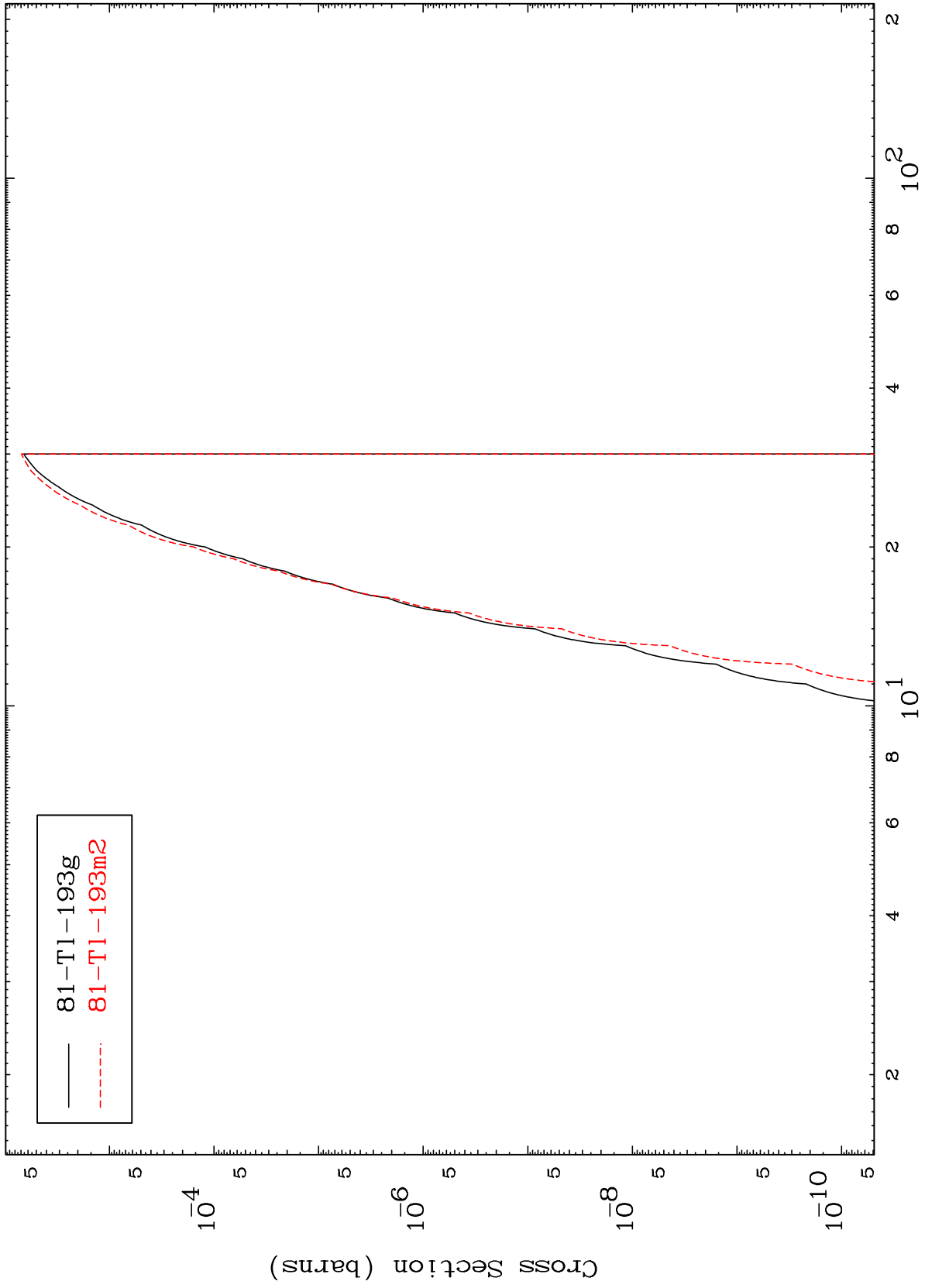


MAT 8201

(t,2n) α

82-Pb-196

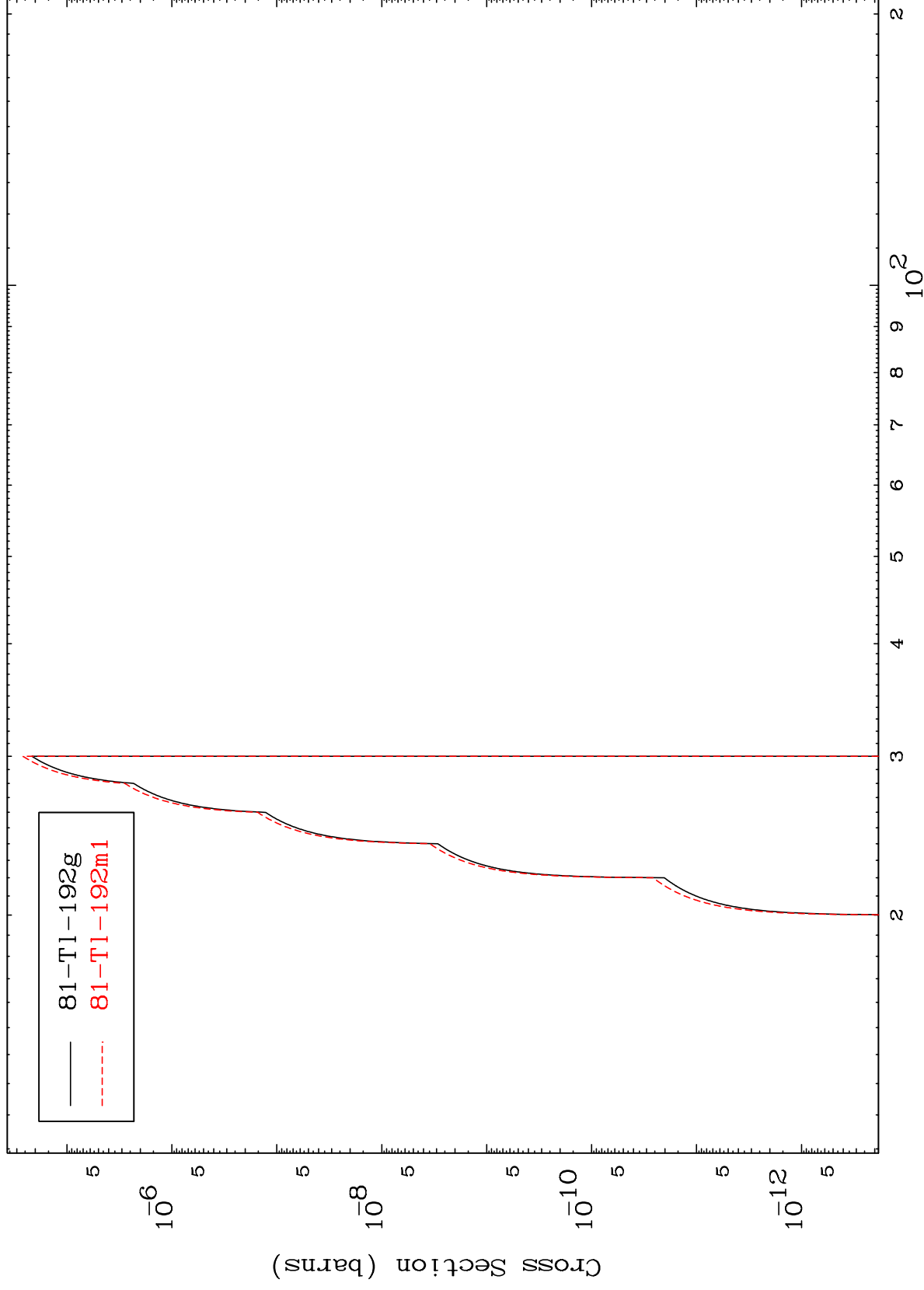
Radionuclide Production Cross Section



MAT 8201

82-Pb-196

(t,3n) α
Radionuclide Production Cross Section



19

Incident Energy (MeV)

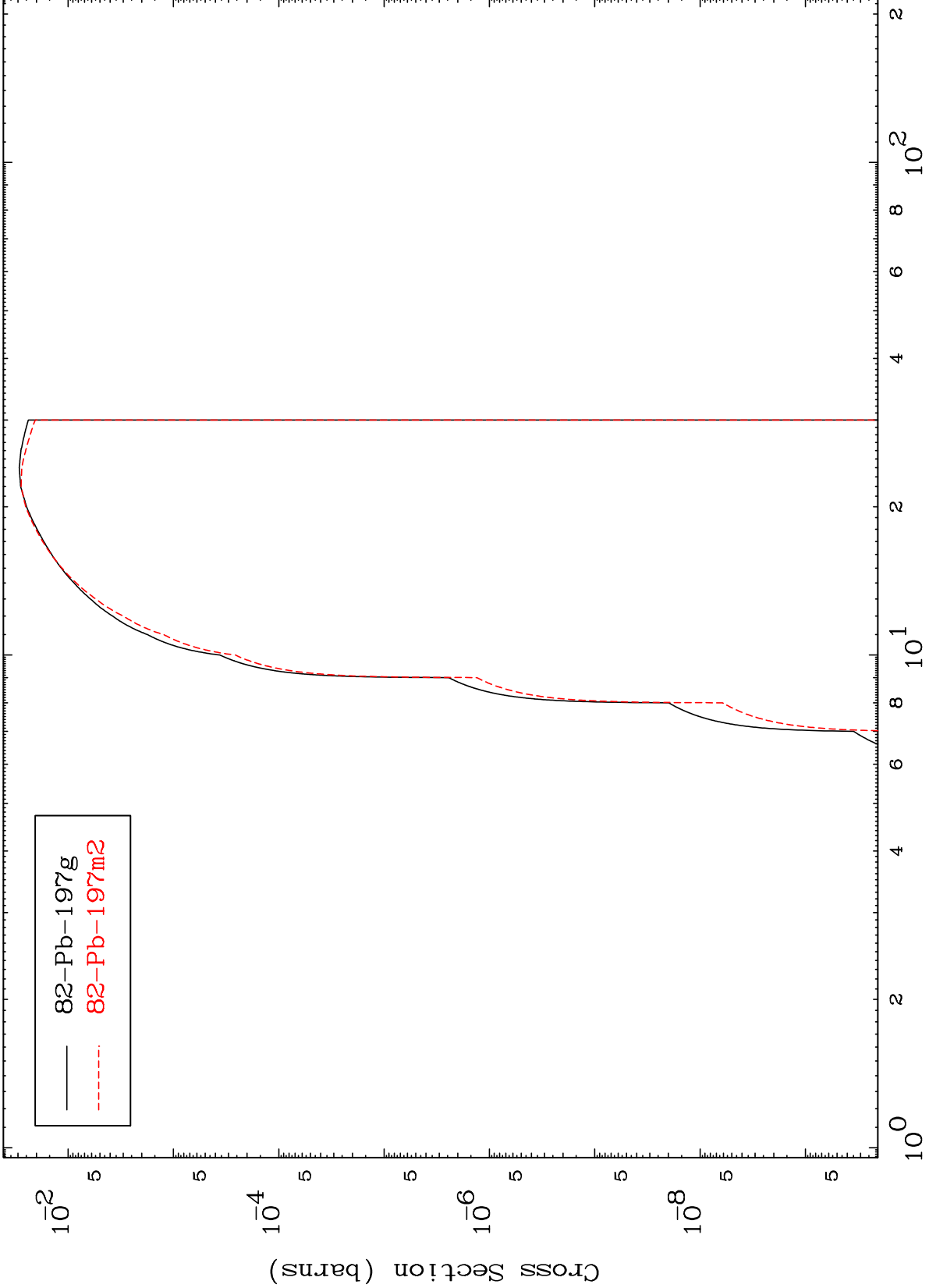
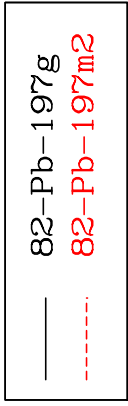
82-Pb-196

MAT 8201

(t,n') p

82-Pb-196

Radionuclide Production Cross Section



Incident Energy (MeV)

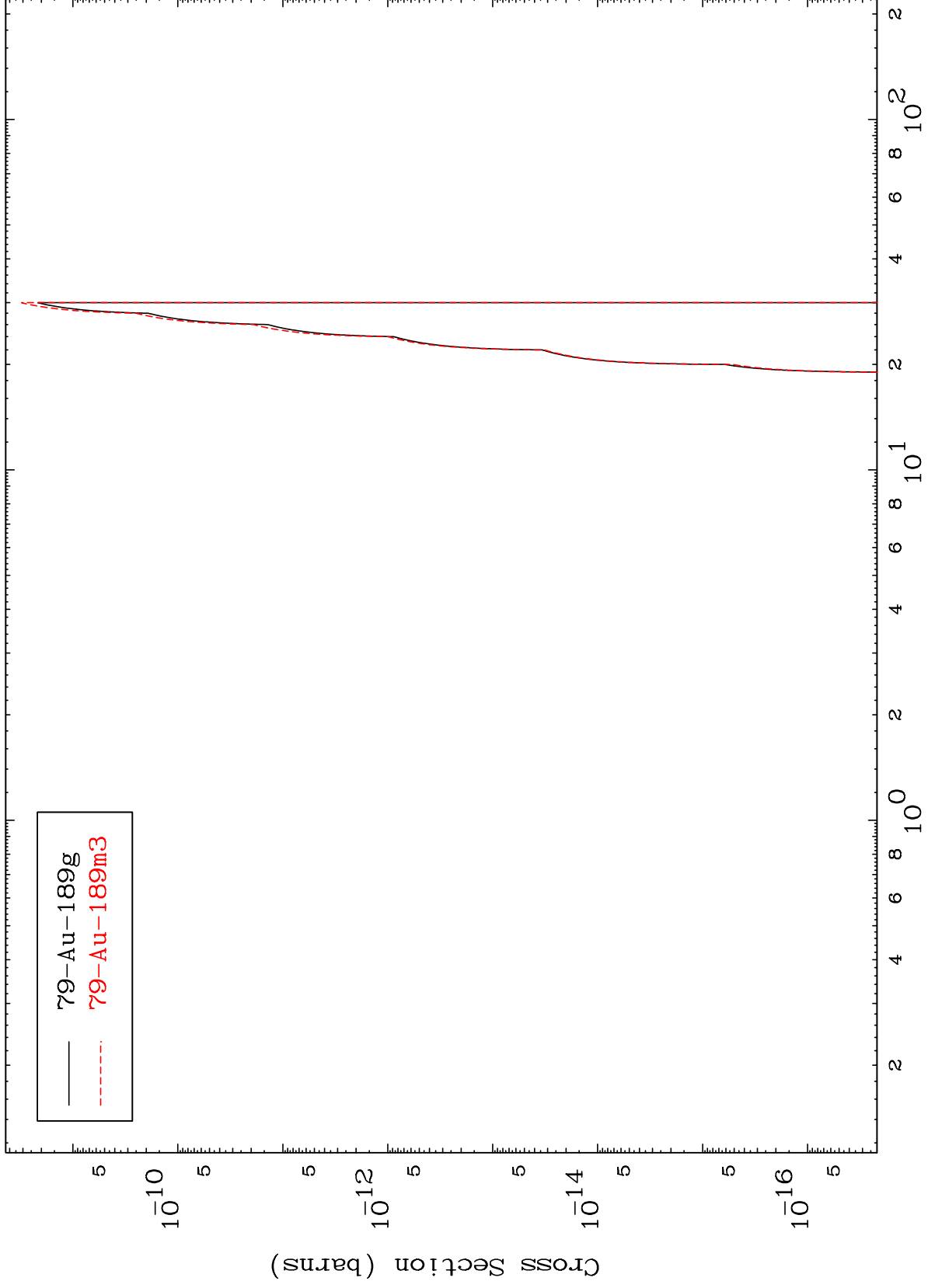
82-Pb-196

MAT 8201

(t,2n) 2α

82-Pb-196

Radionuclide Production Cross Section



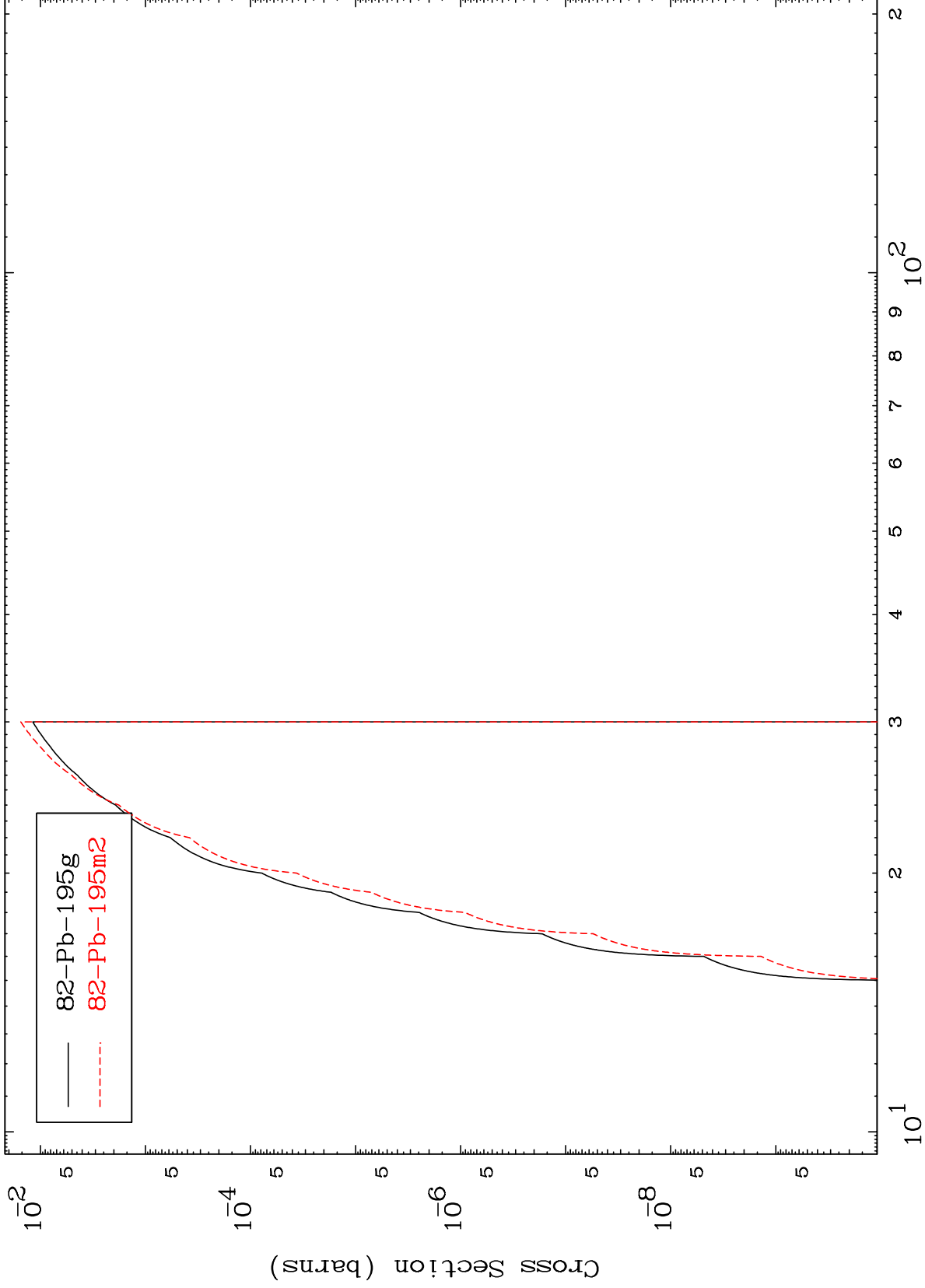
79-Au-189g
79-Au-189m3

MAT 8201

(t,n') t

82-Pb-196

Radionuclide Production Cross Section



22

Incident Energy (MeV)

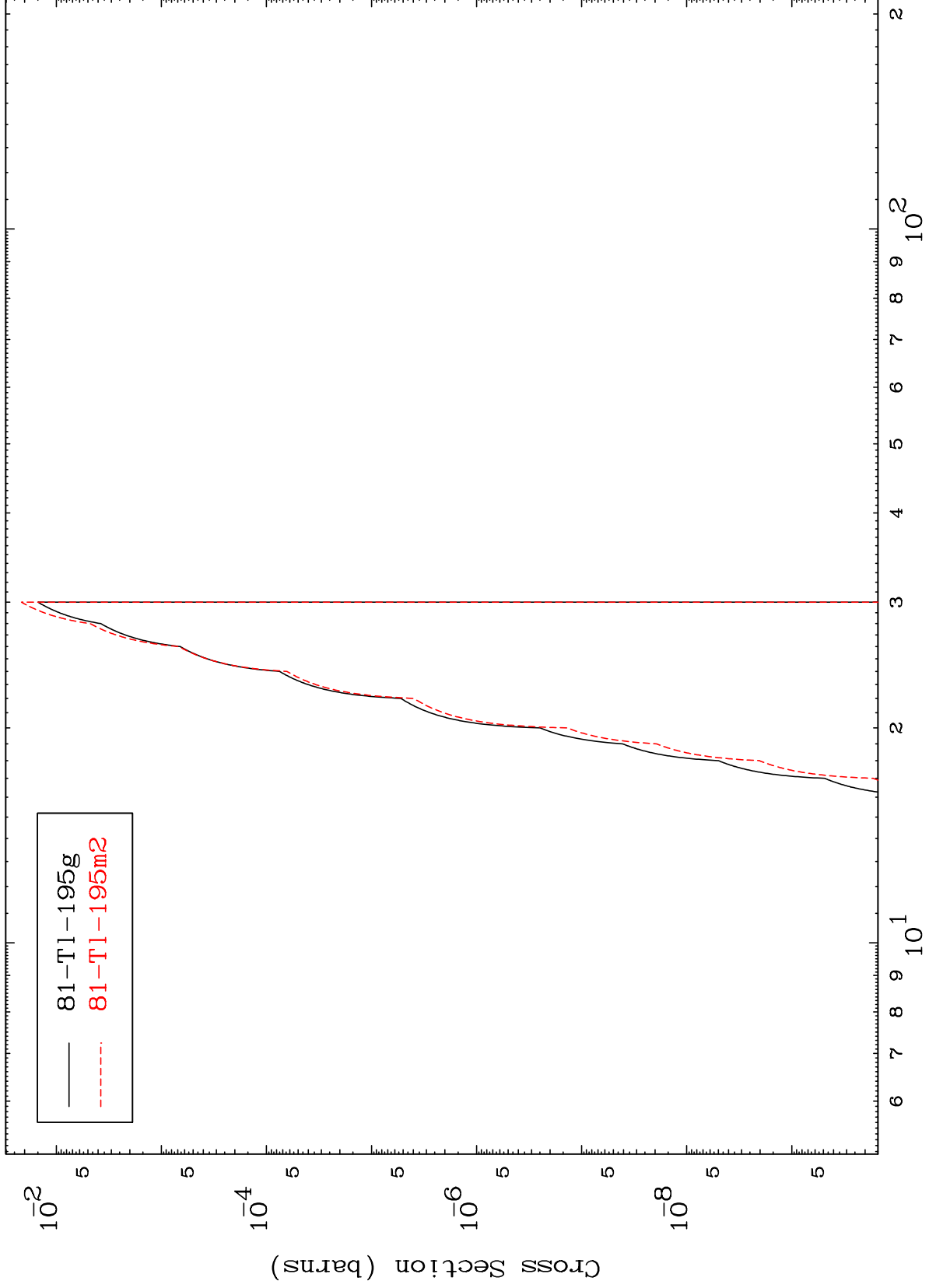
82-Pb-196

MAT 8201

(t,n') He-3

82-Pb-196

Radionuclide Production Cross Section

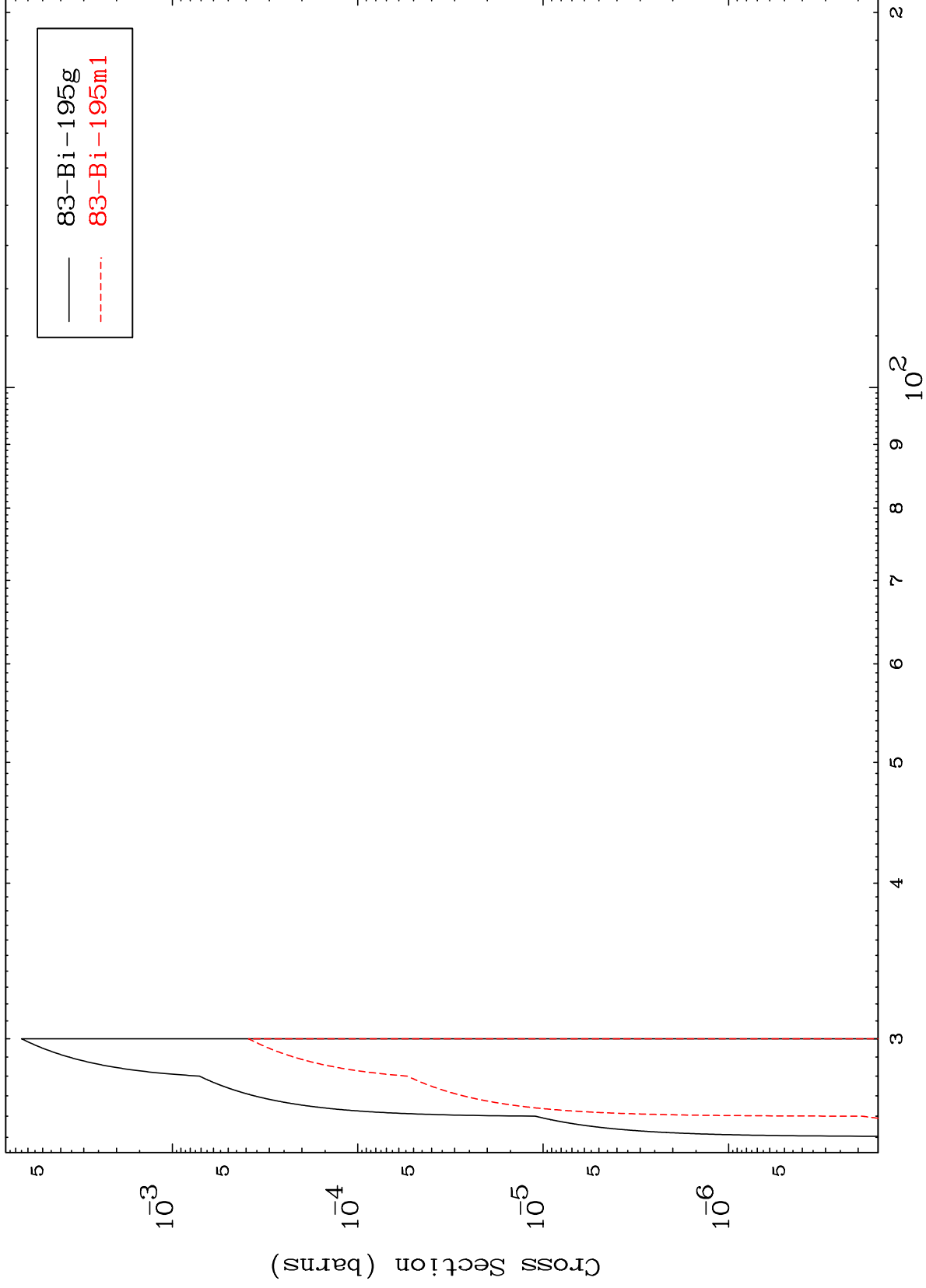


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(t,4n)

82-Pb-196

Radionuclide Production Cross Section



24

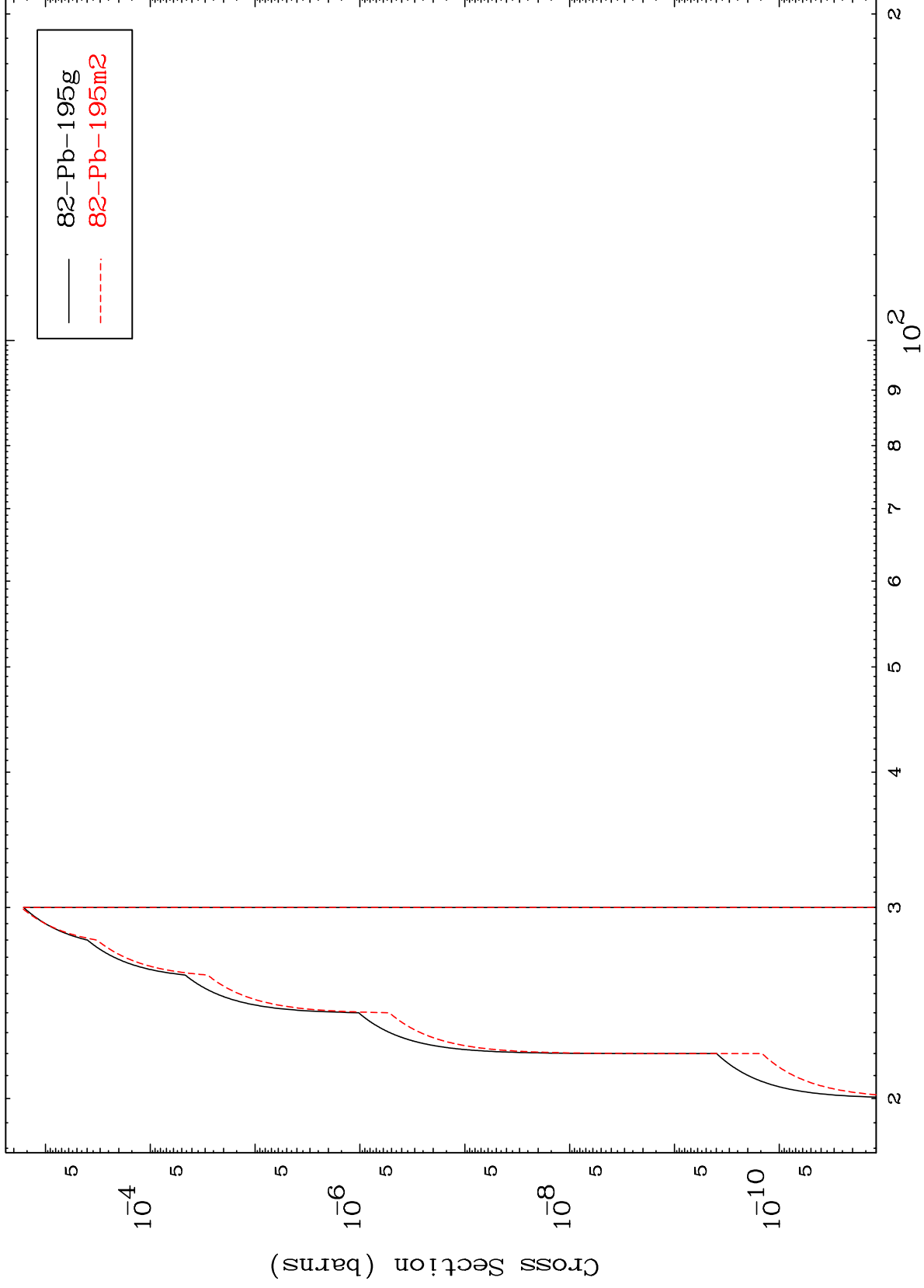
Incident Energy (MeV)

82-Pb-196

MAT 8201

82-Pb-196

(t,3n) p
Radionuclide Production Cross Section



82-Pb-196

Incident Energy (MeV)

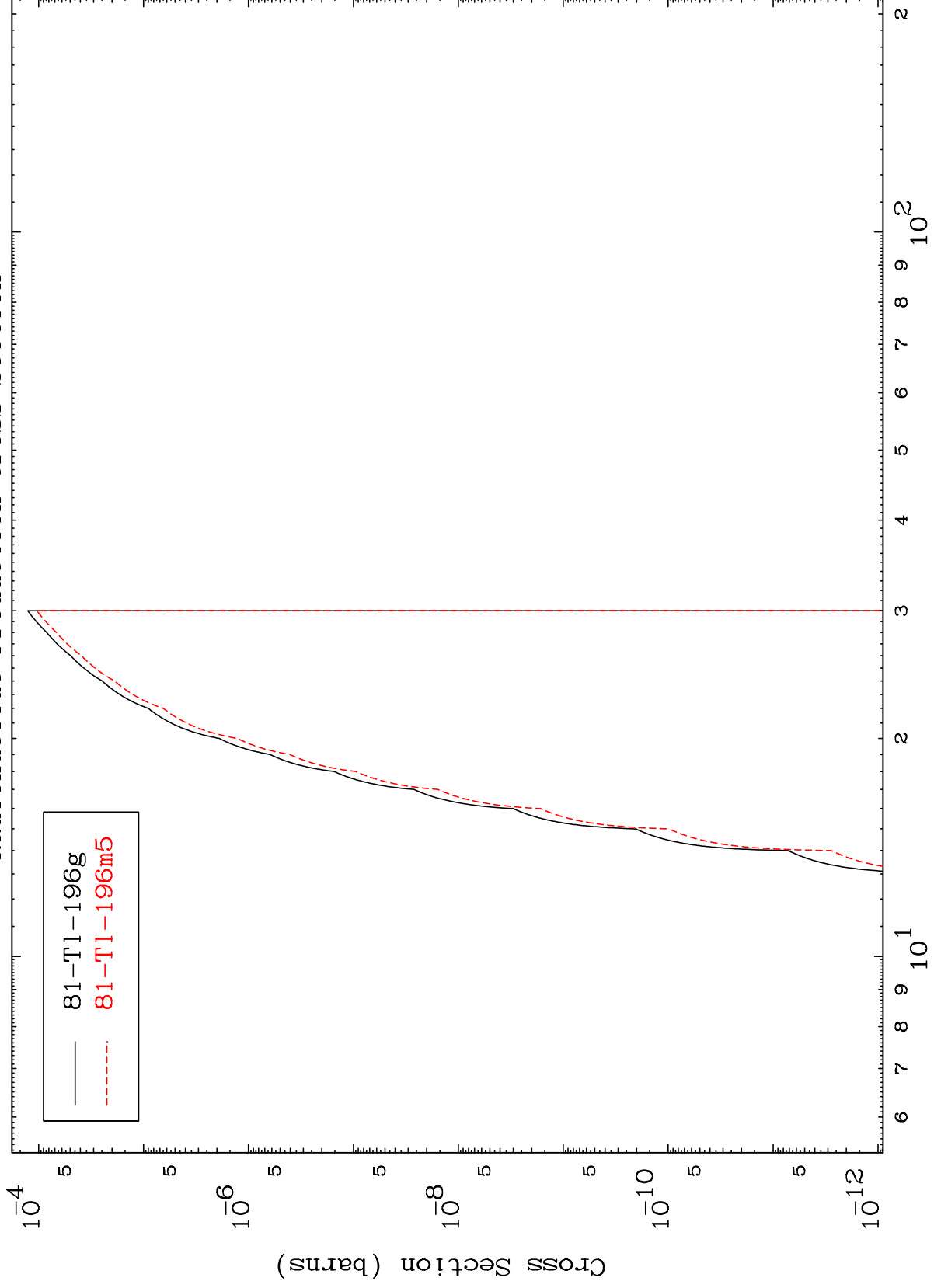
25

MAT 8201

(t,2n) p

82-Pb-196

Radionuclide Production Cross Section



26

Incident Energy (MeV)

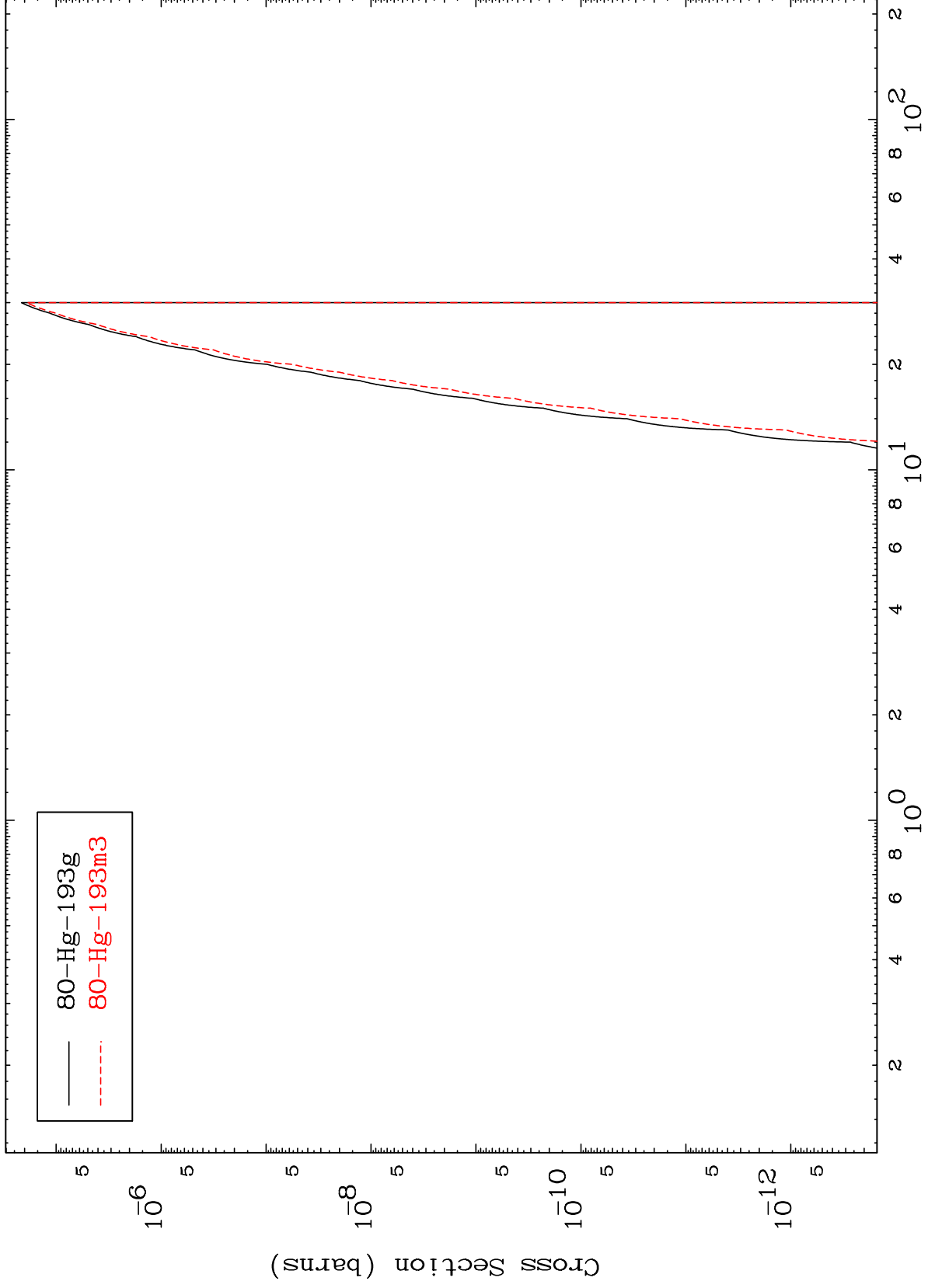
82-Pb-196

MAT 8201

(t,n') p α

82-Pb-196

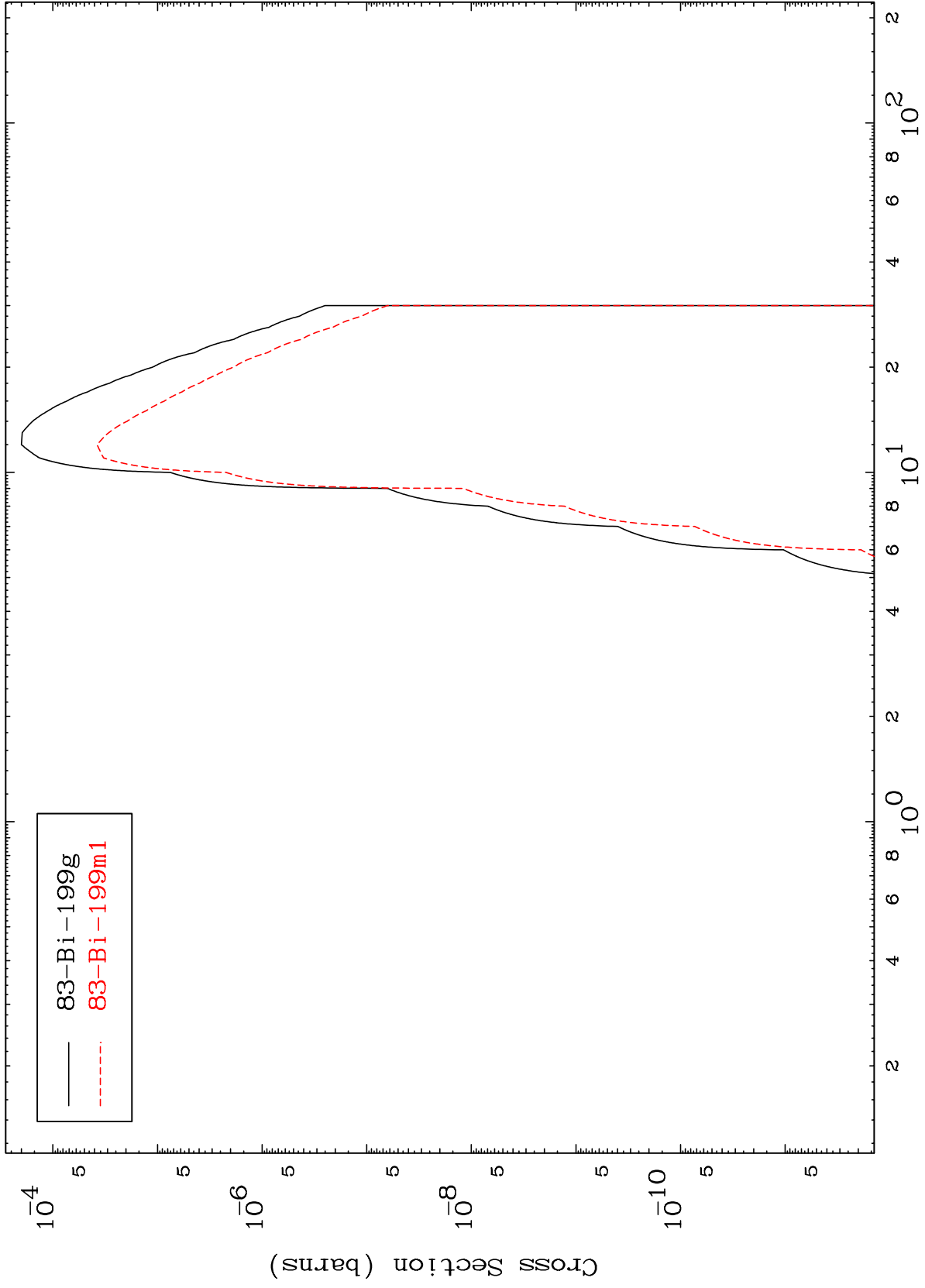
Radionuclide Production Cross Section



MAT 8201

82-Pb-196

(t, γ)
Radionuclide Production Cross Section

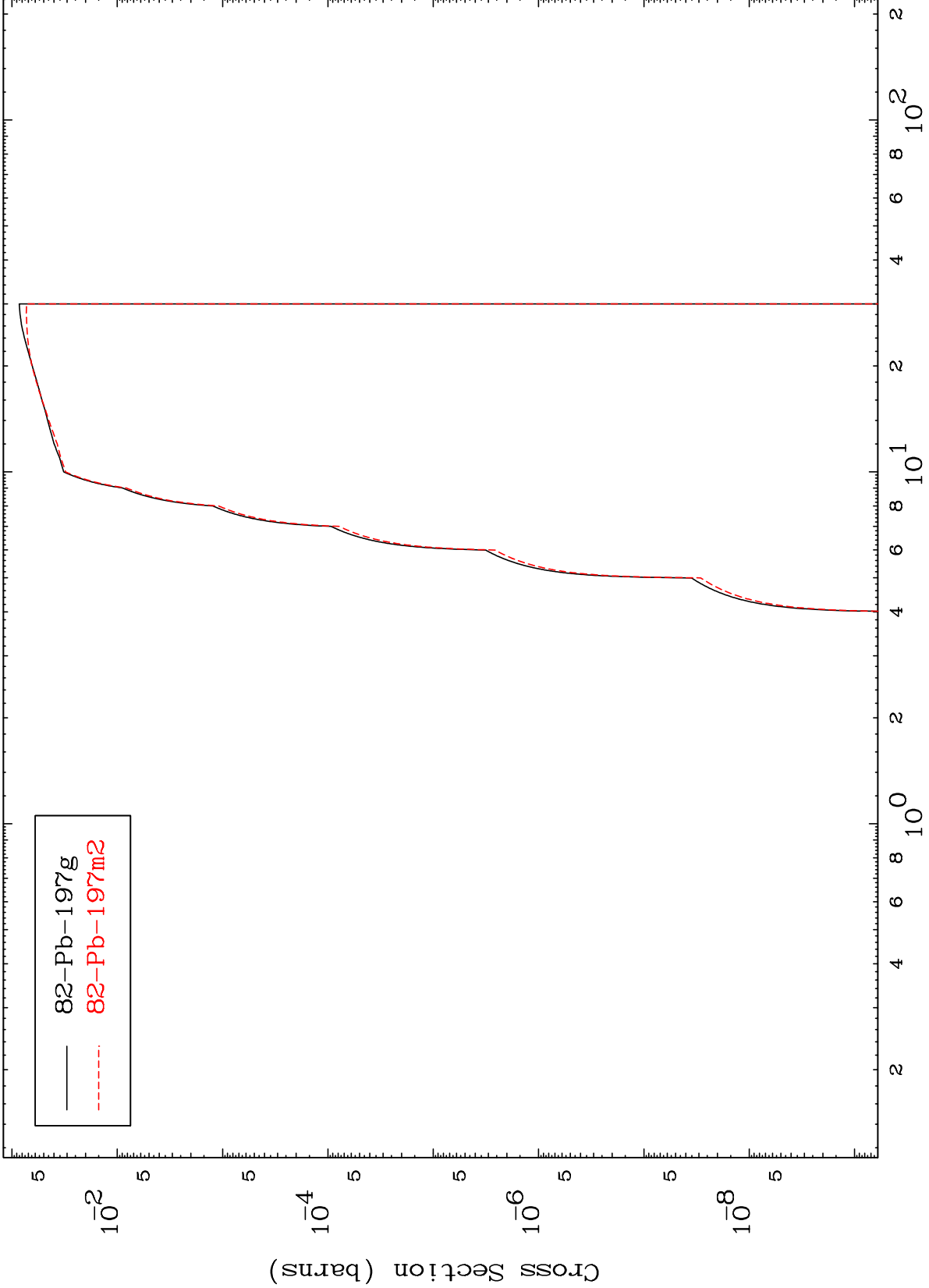
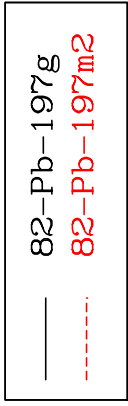


MAT 8201

(t,d)

82-Pb-196

Radionuclide Production Cross Section

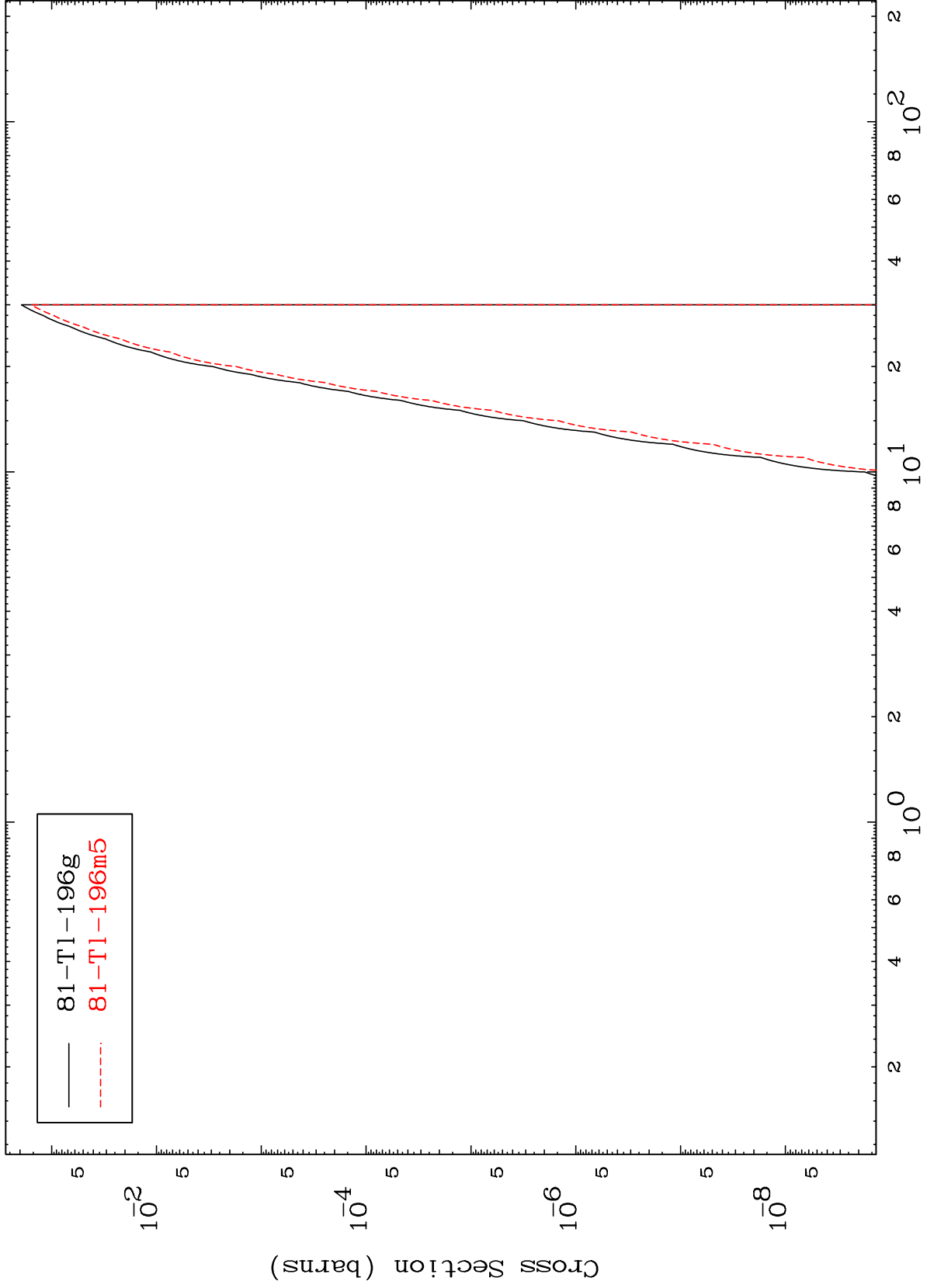


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(t,He-3)

82-Pb-196

Radionuclide Production Cross Section



30

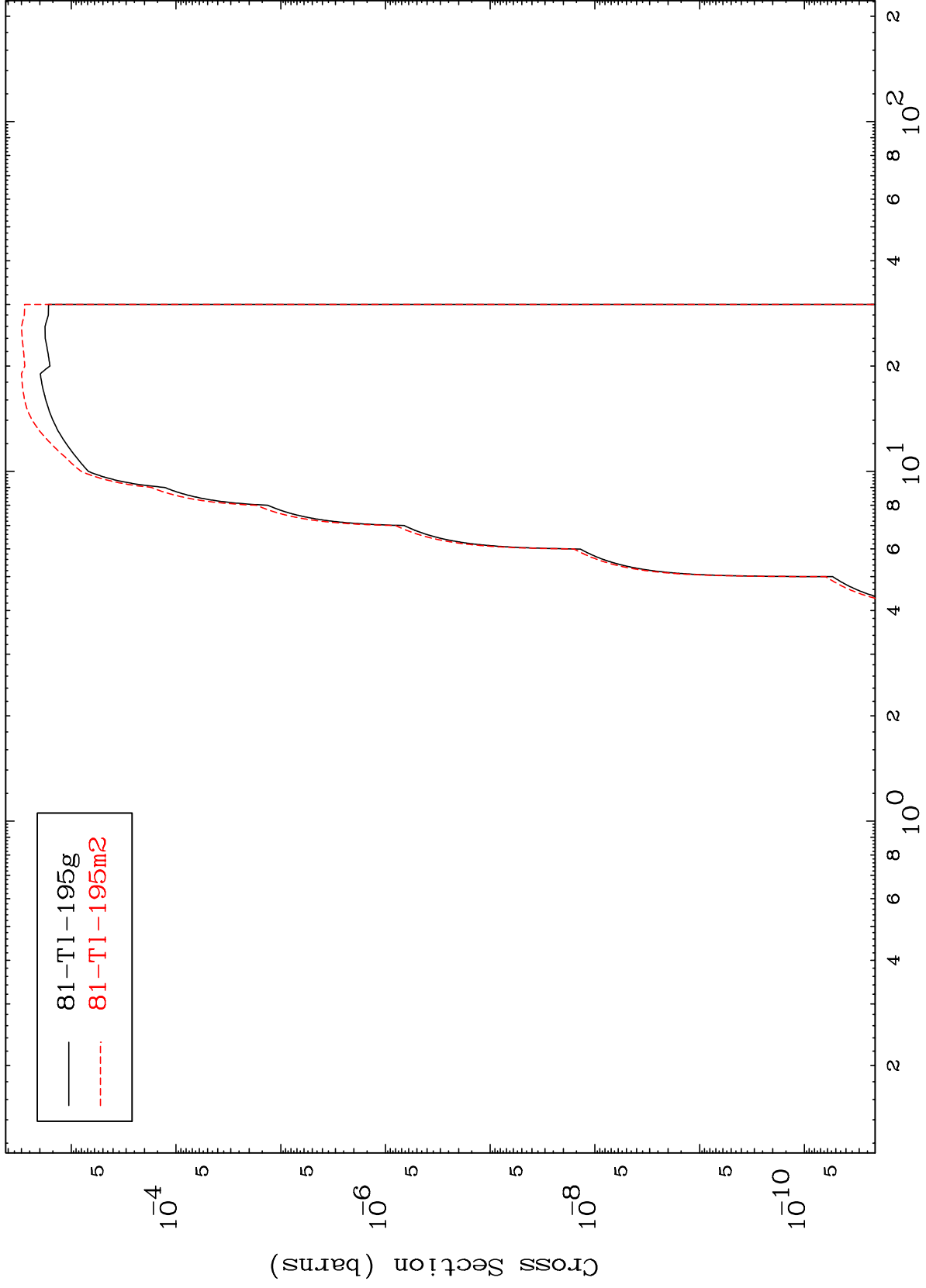
Incident Energy (MeV)

82-Pb-196

MAT 8201

82-Pb-196

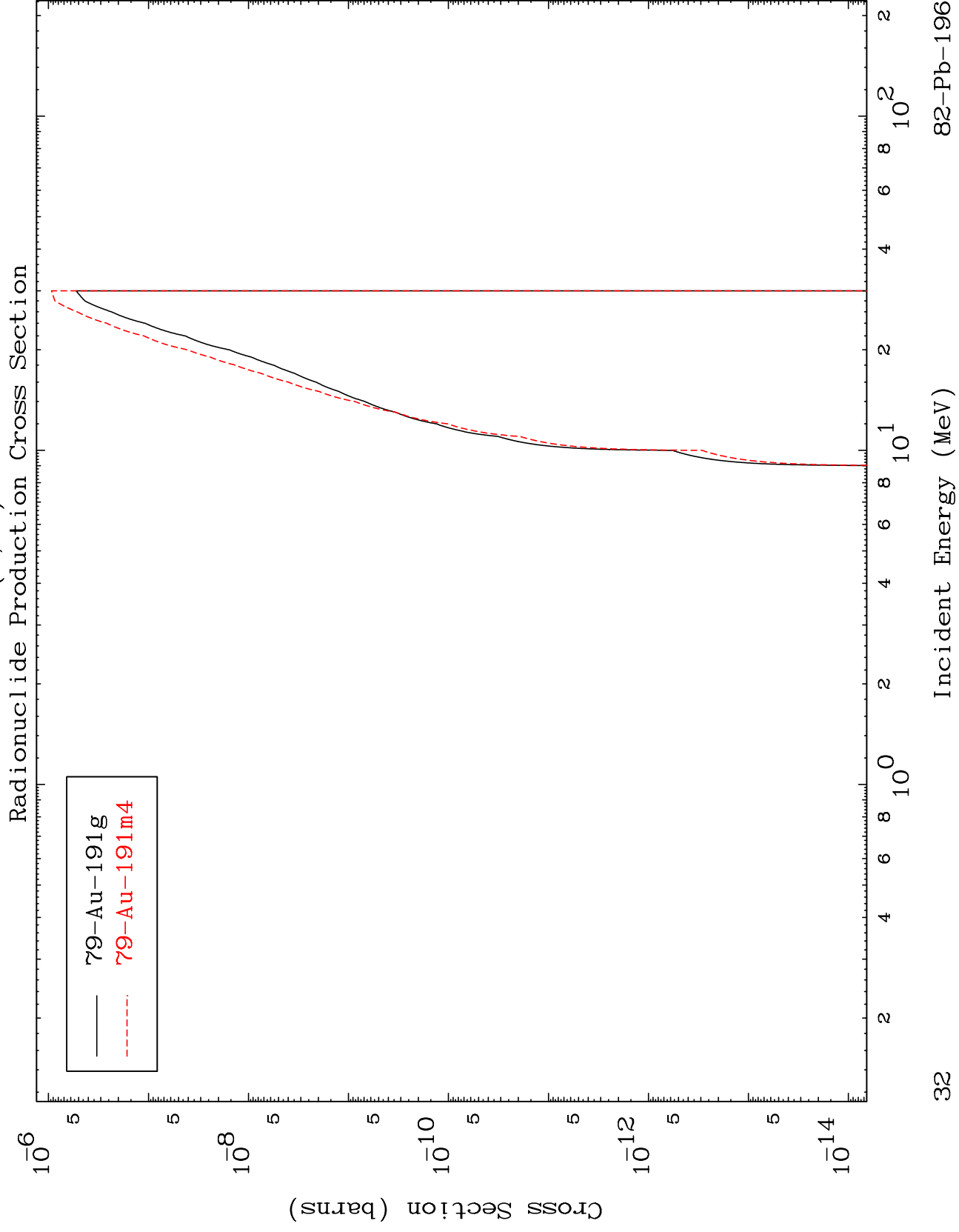
Radionuclide Production Cross Section
(t, α)



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(t,2 α)

82-Pb-196



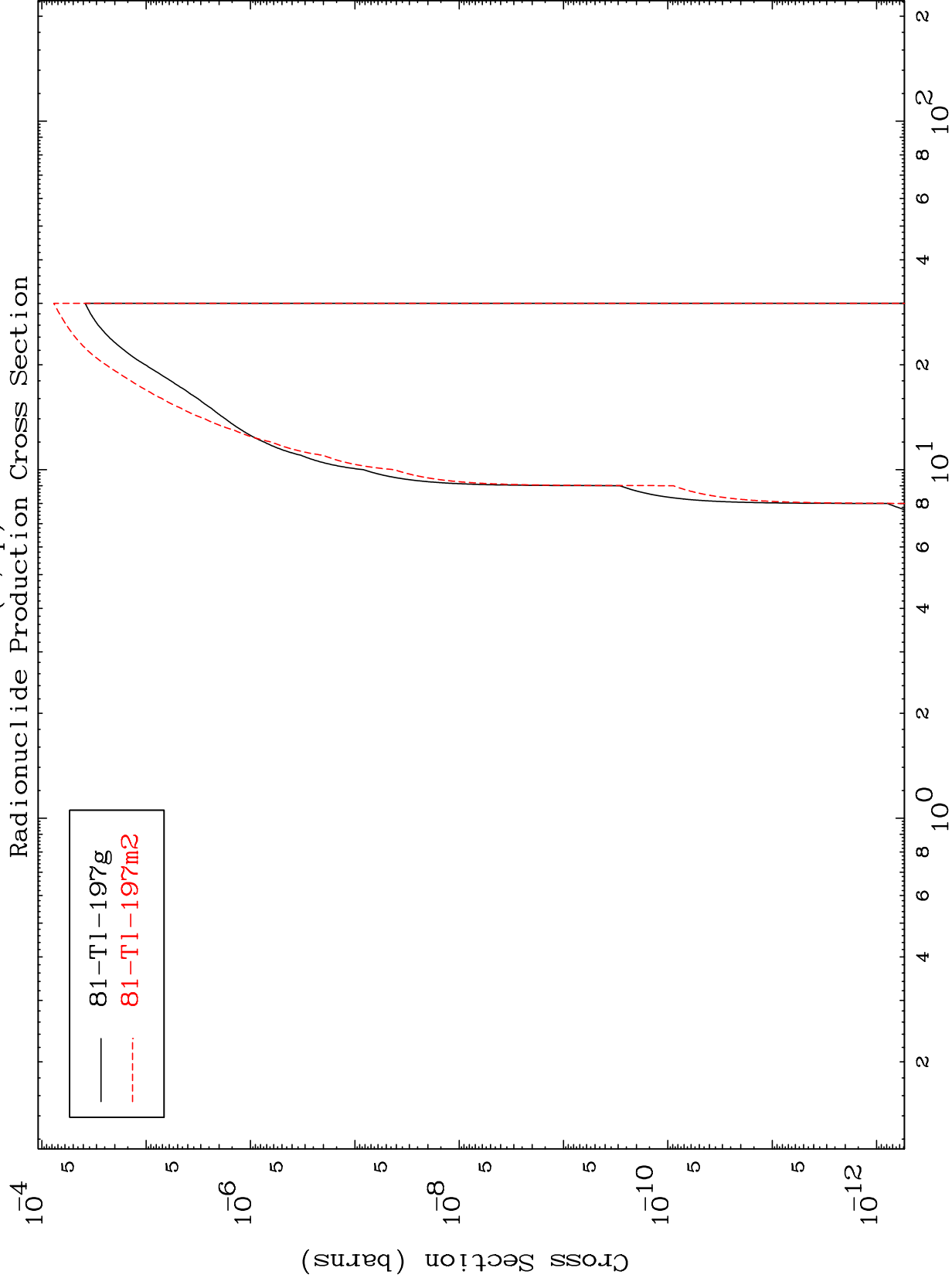
32

82-Pb-196

MAT 8201

82-Pb-196

Radionuclide Production Cross Section
(t,2p)



33

82-Pb-196

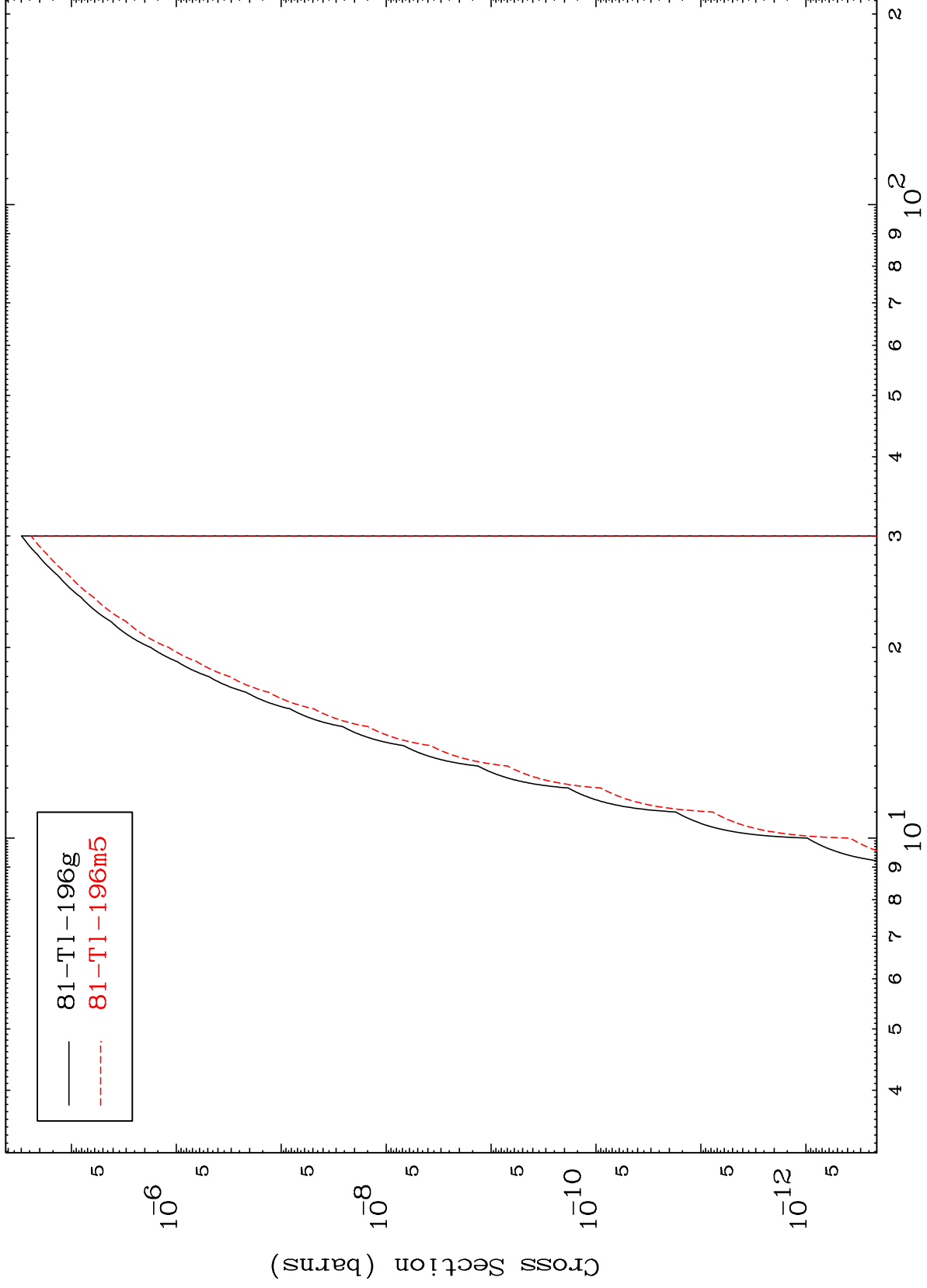
Incident Energy (MeV)

MAT 8201

(t,p) d

82-Pb-196

Radionuclide Production Cross Section



34

Incident Energy (MeV)

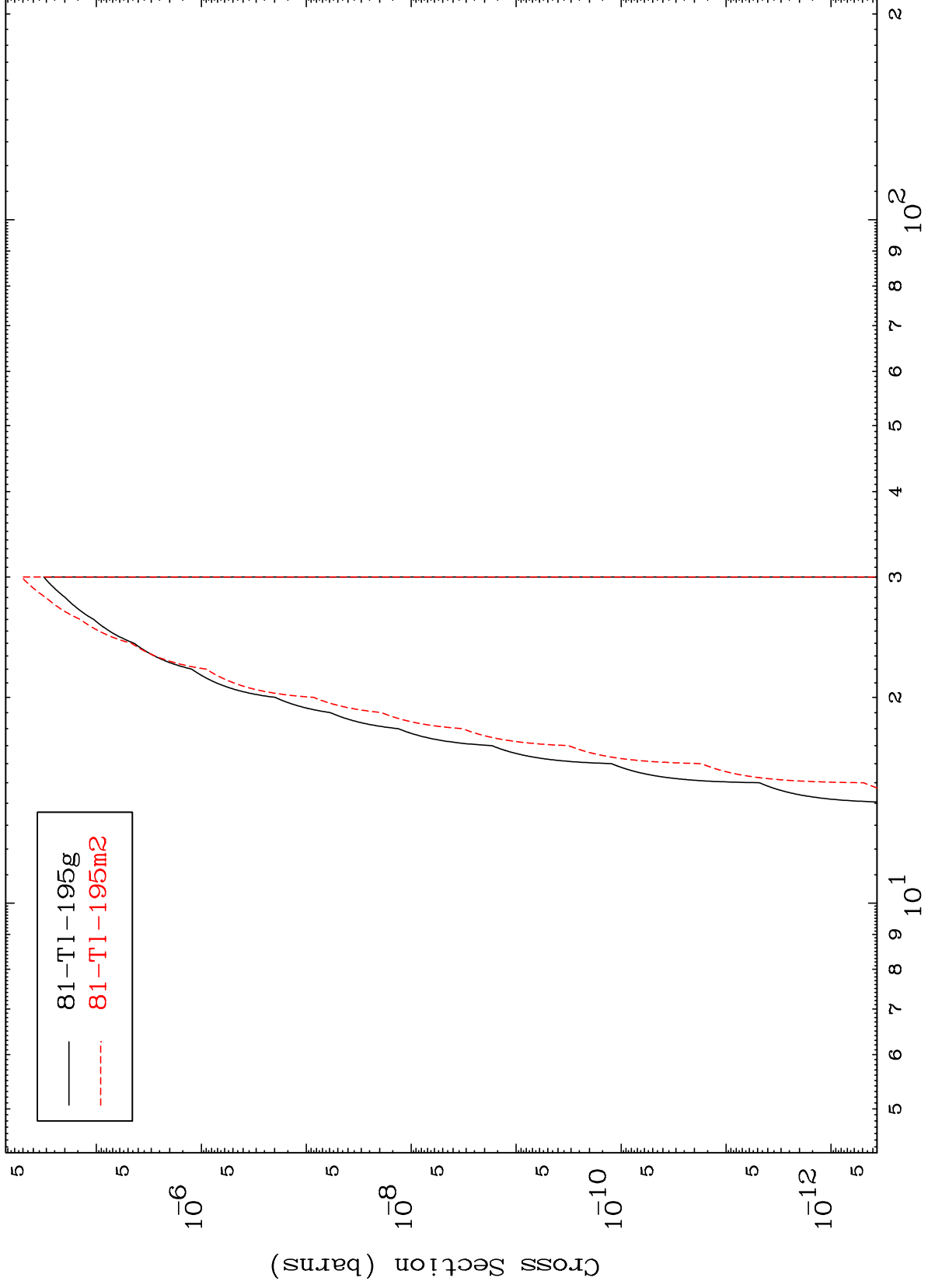
82-Pb-196

MAT 8201

(t,p) t

82-Pb-196

Radionuclide Production Cross Section



35

Incident Energy (MeV)

82-Pb-196

MAT 8201

(t,d) α

82-Pb-196

