

Program EVALPLOT
(Version 2018-1)

by

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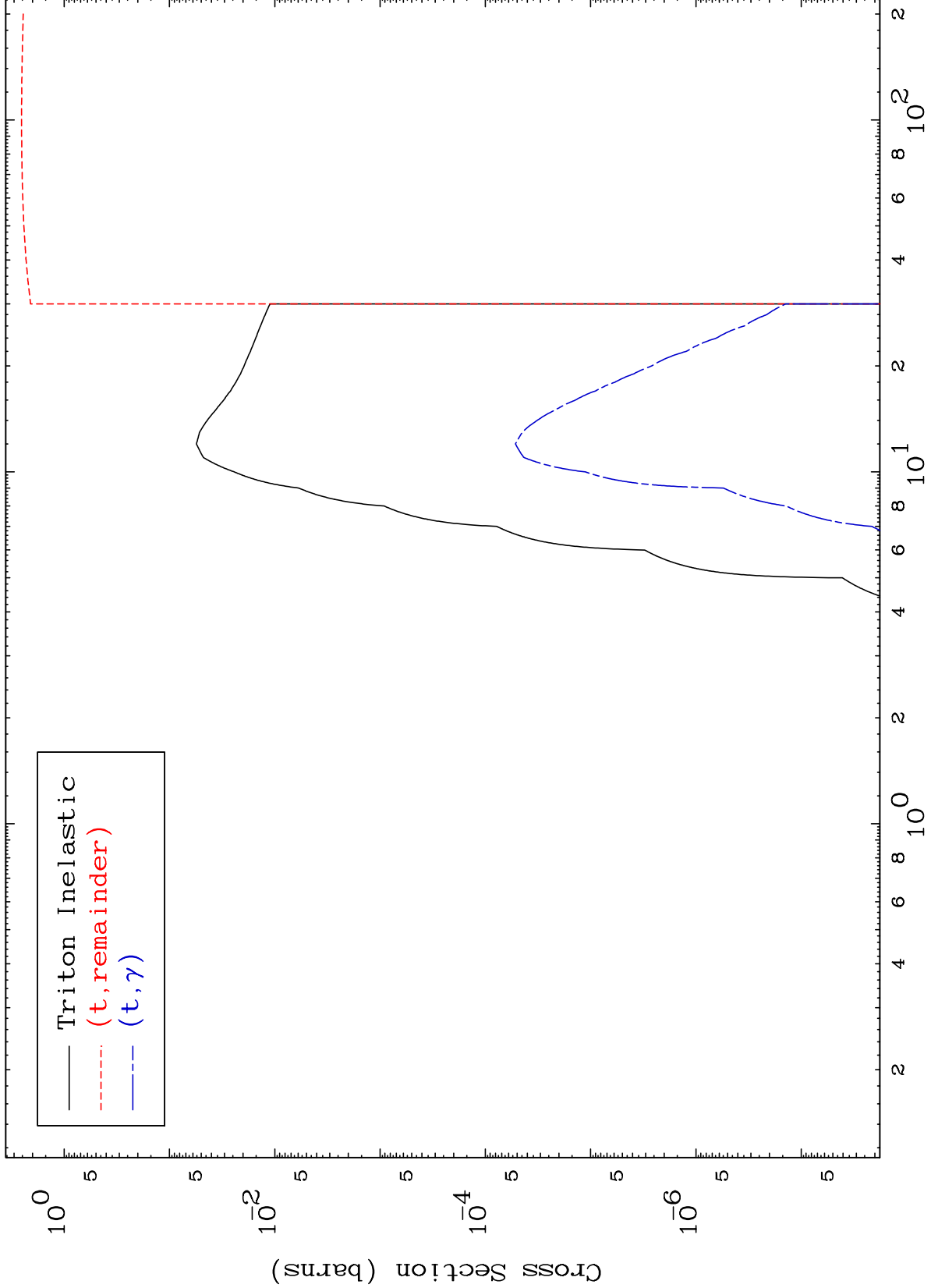
Press Mouse Button to Start

MAT 8017

Triton Major

80-Hg-193

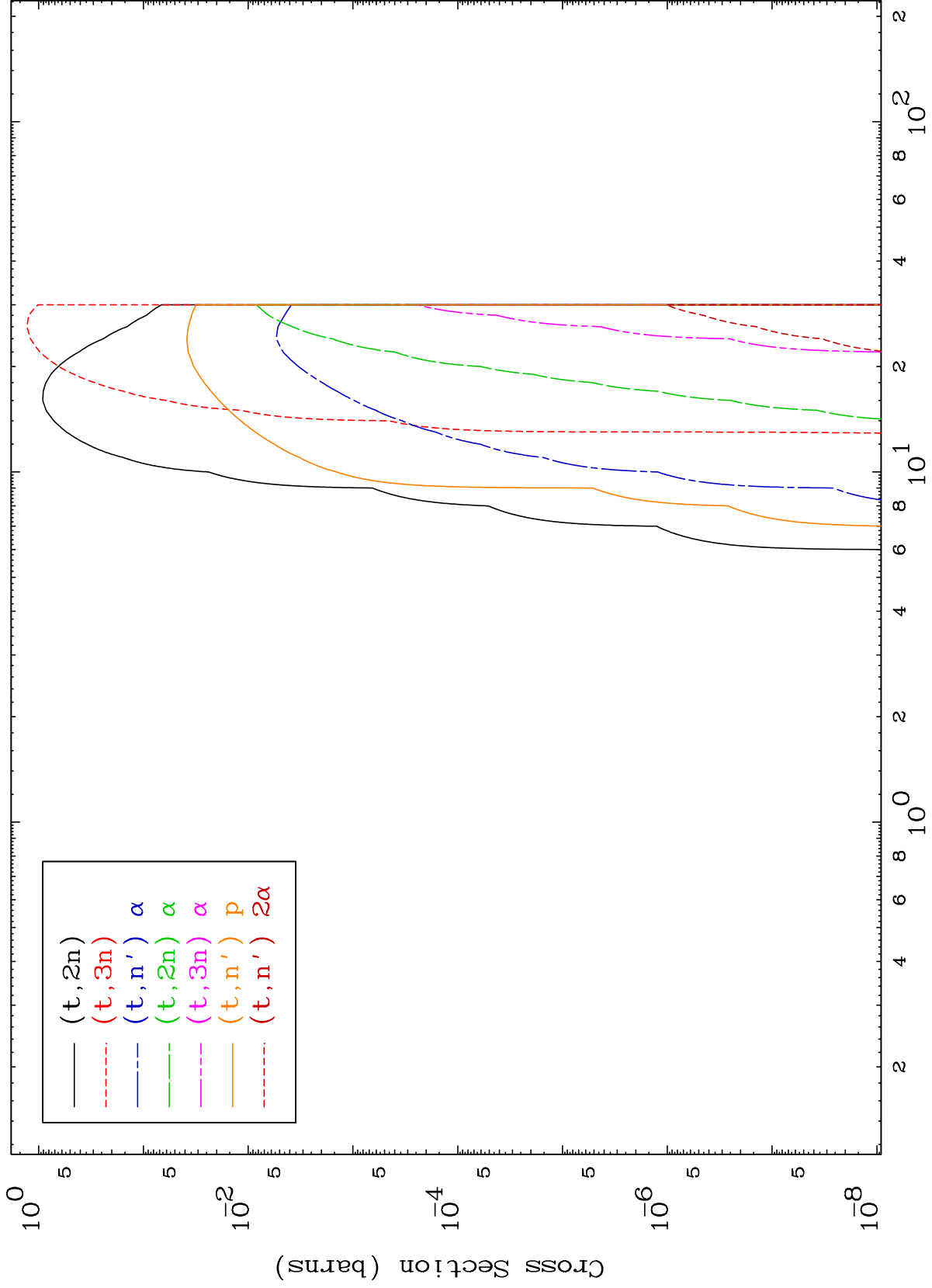
0 Kelvin Cross Sections

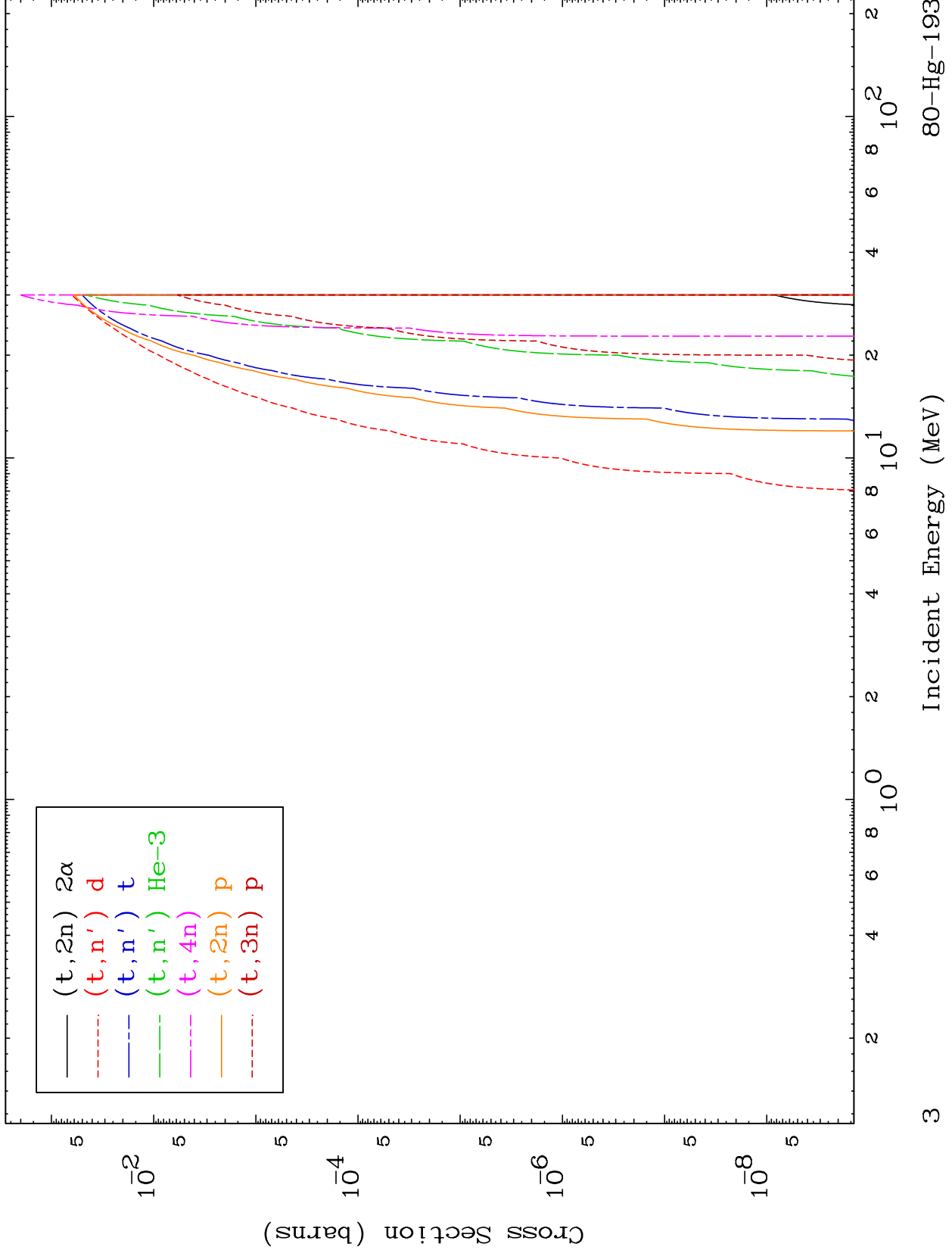


MAT 8017

Triton Neutron Production
0 Kelvin Cross Sections

80-Hg-193

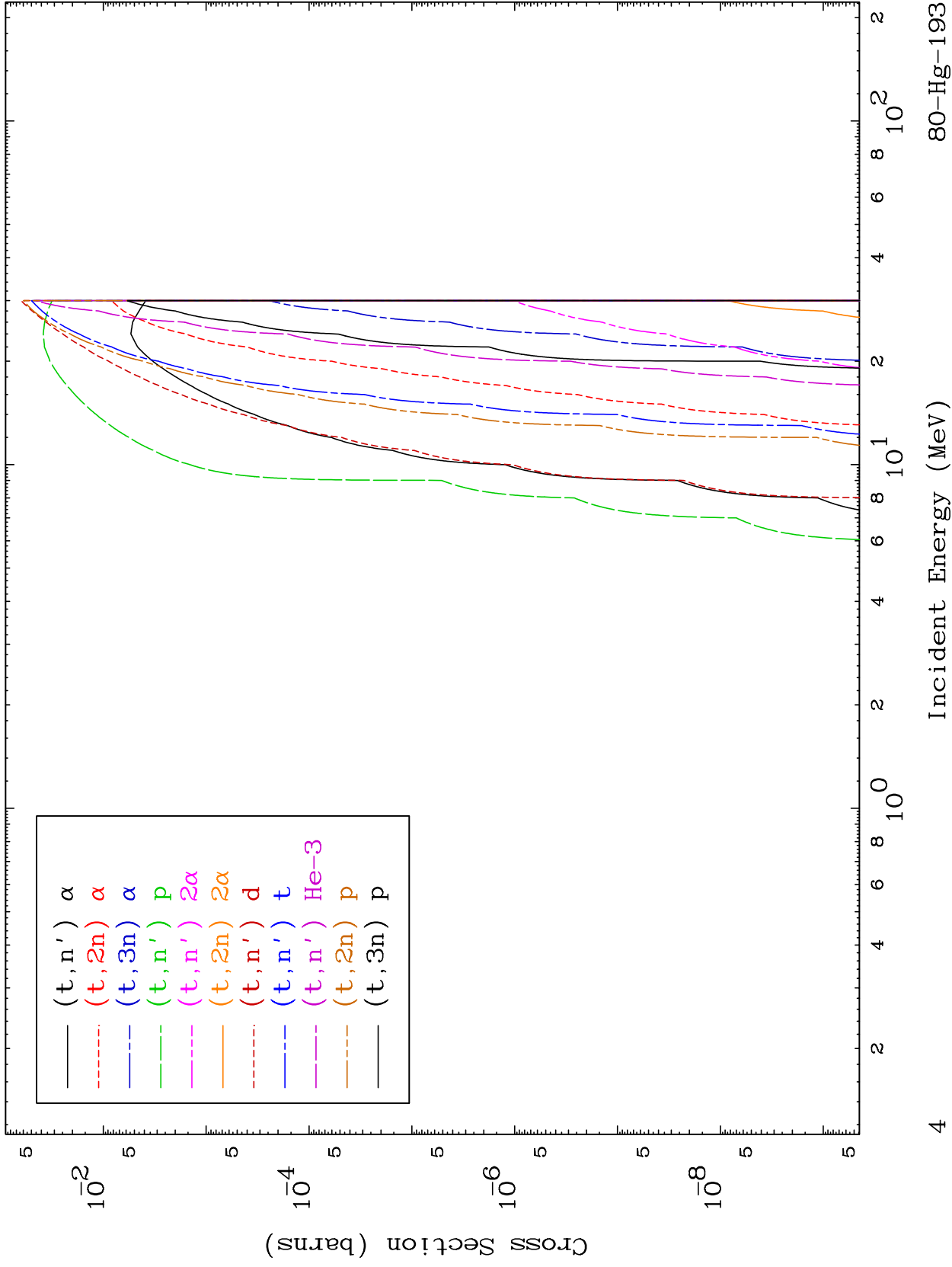


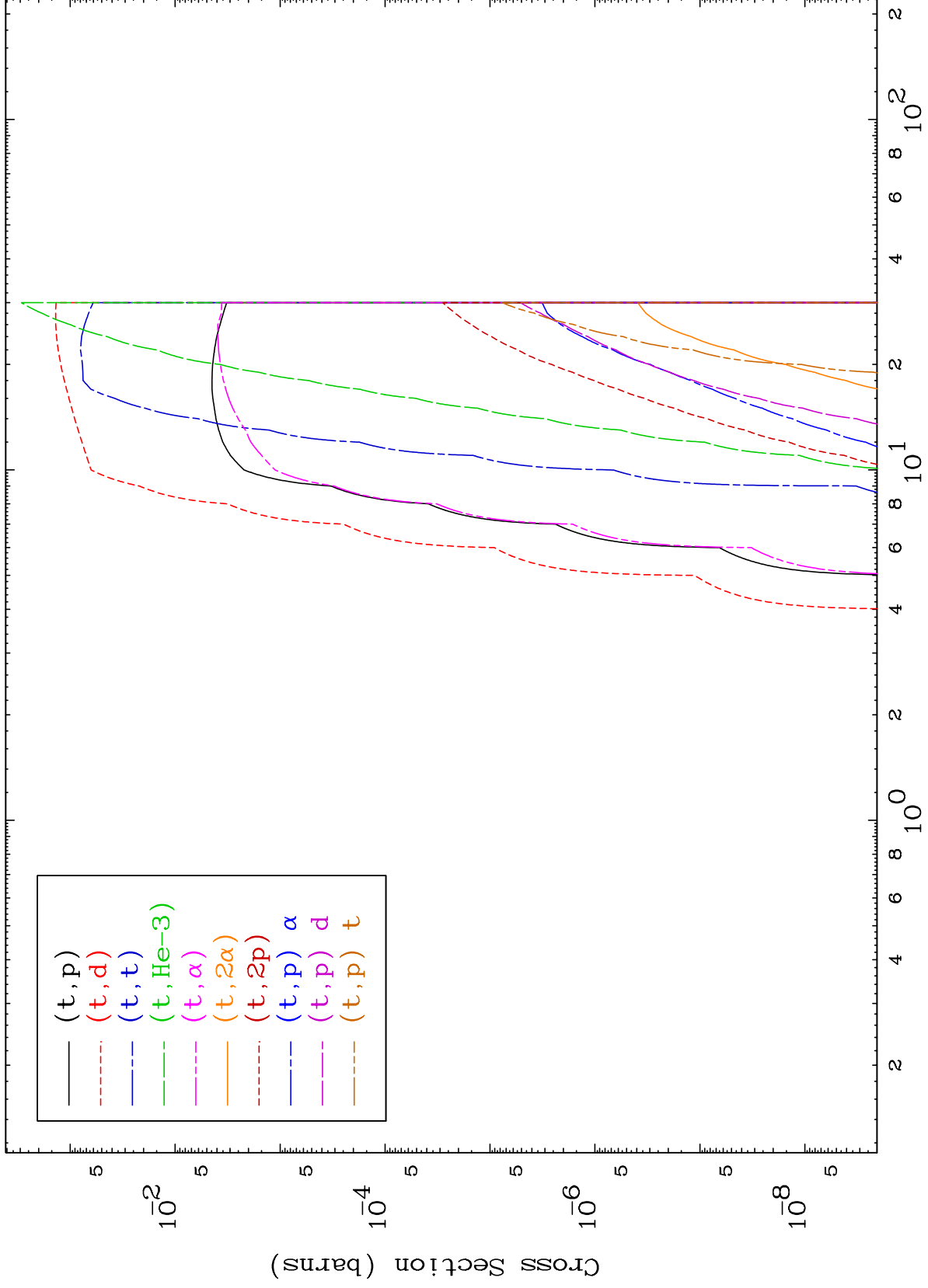


MAT 8017

Triton Charged Particle
0 Kelvin Cross Sections

80-Hg-193



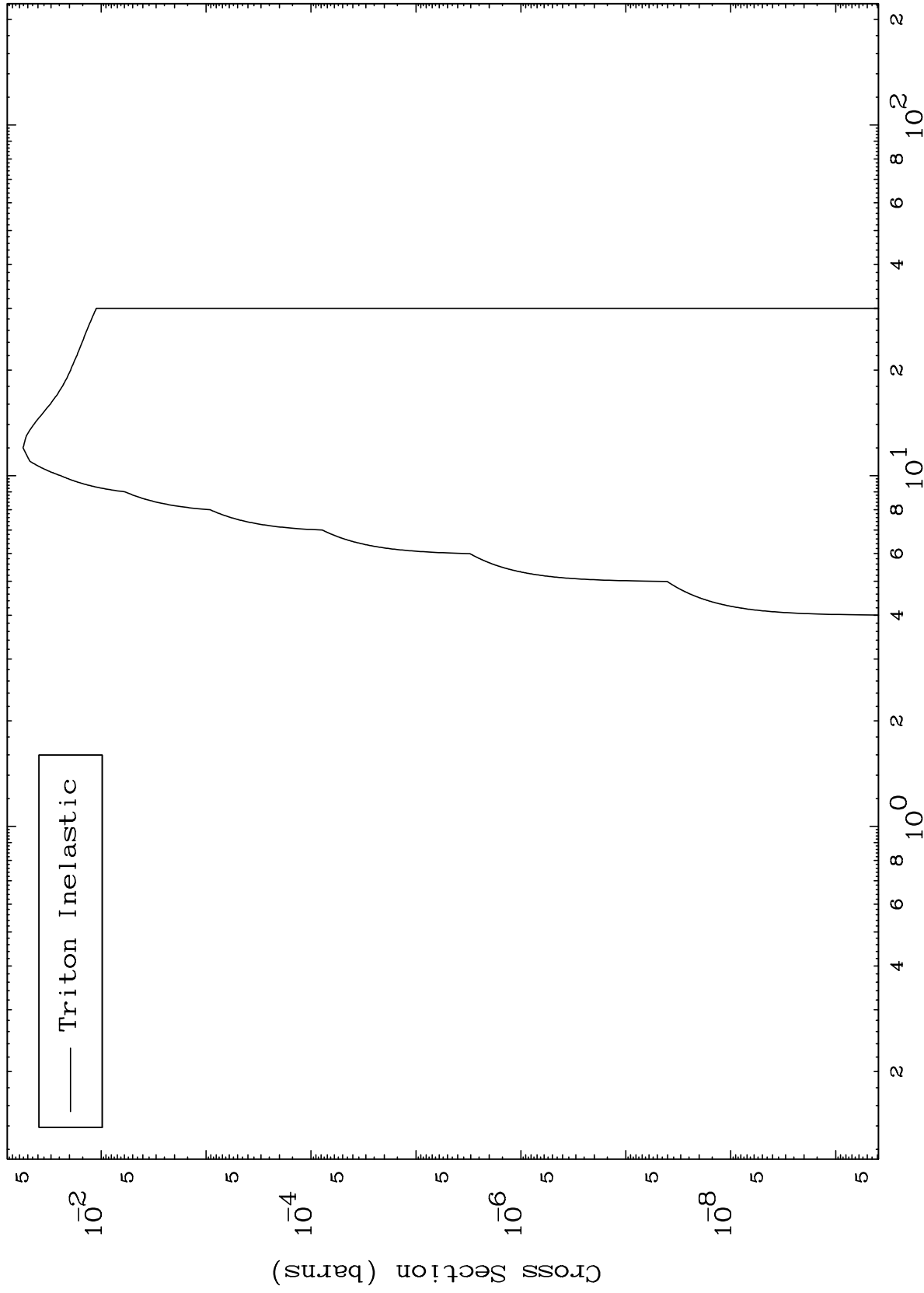


MAT 8017

(t, n') Level

80-Hg-193

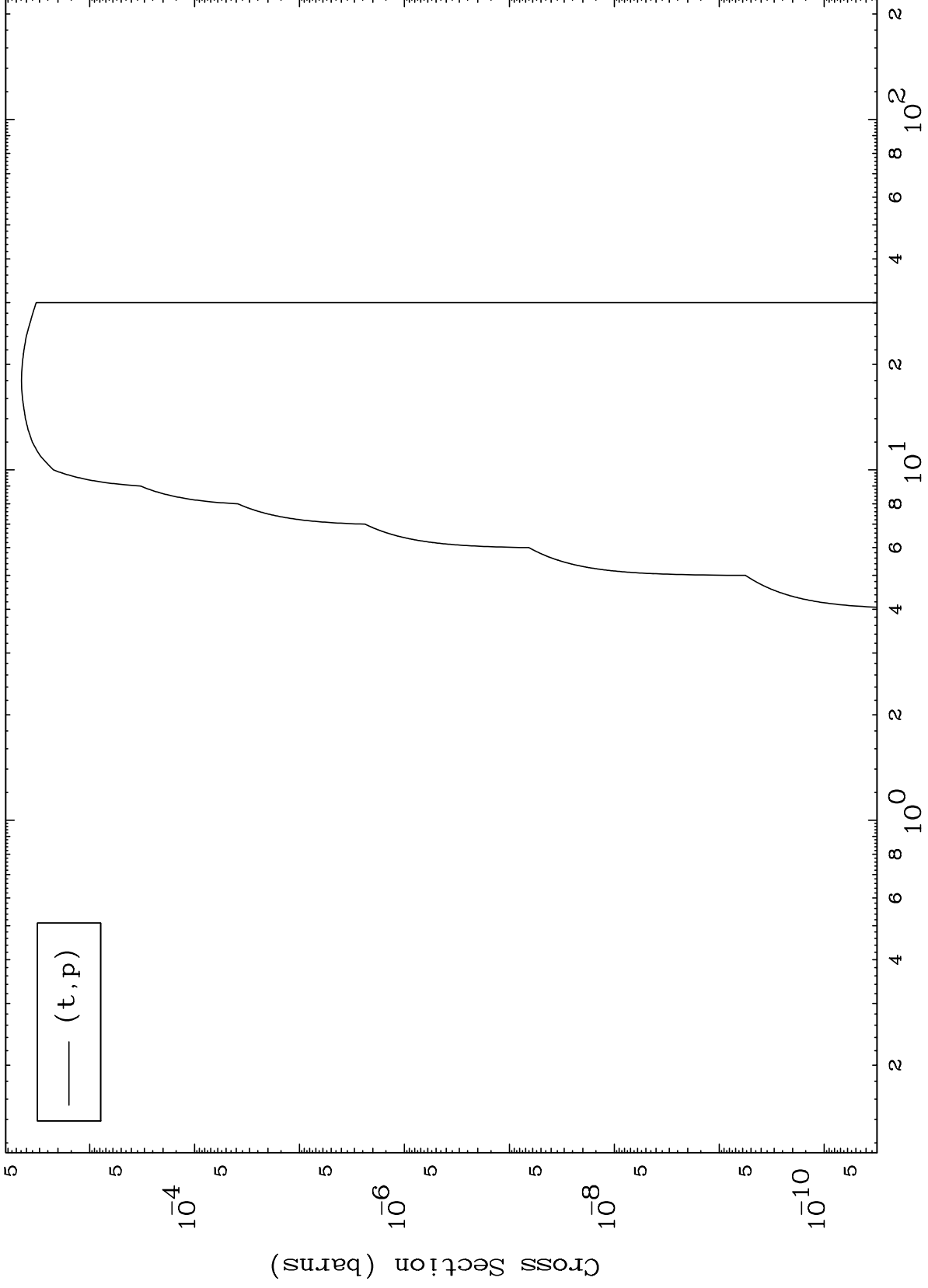
0 Kelvin Cross Sections



MAT 8017

(t,p) Levels
0 Kelvin Cross Sections

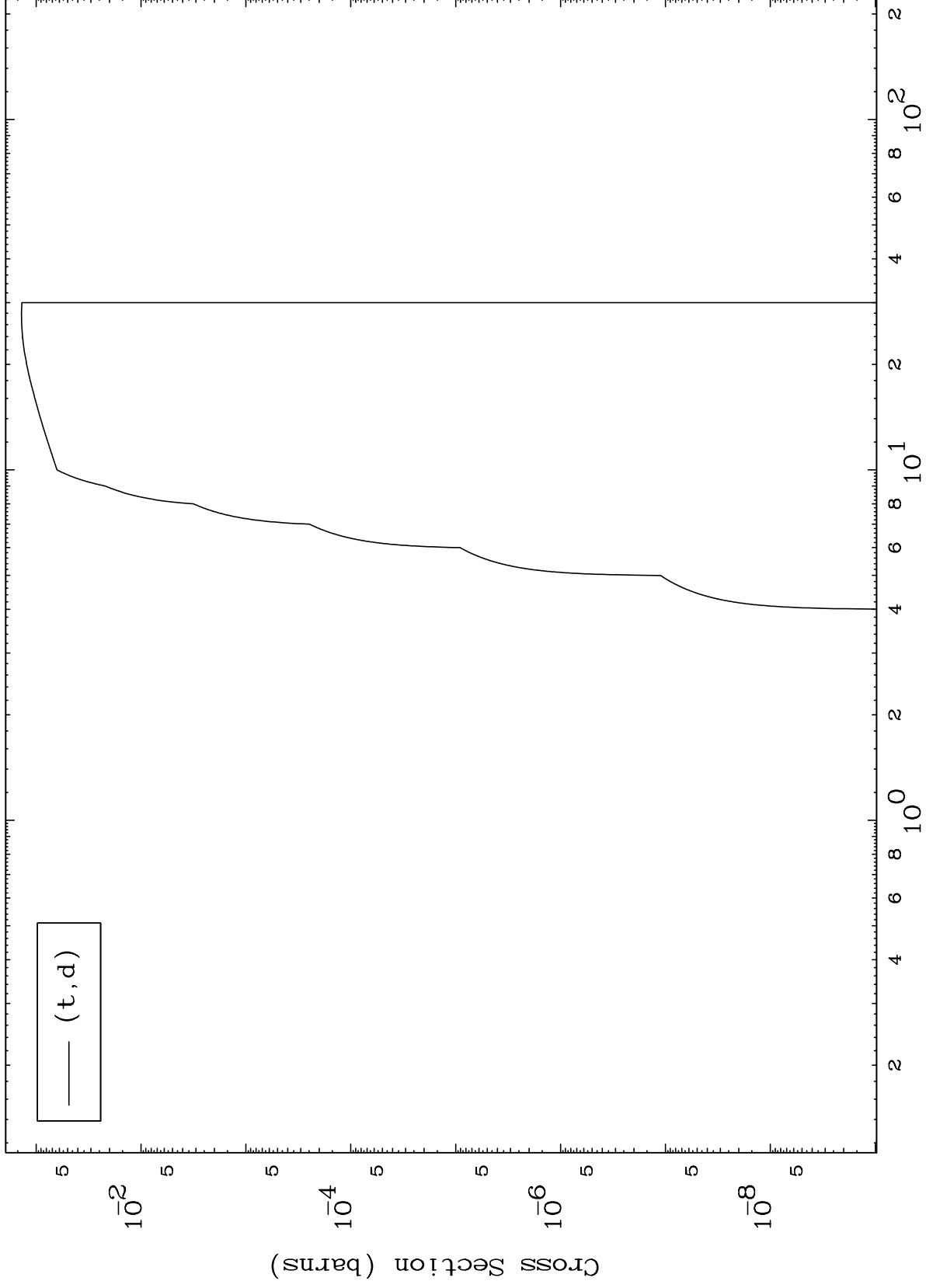
80-Hg-193



MAT 8017

(t,d) Levels
0 Kelvin Cross Sections

80-Hg-193

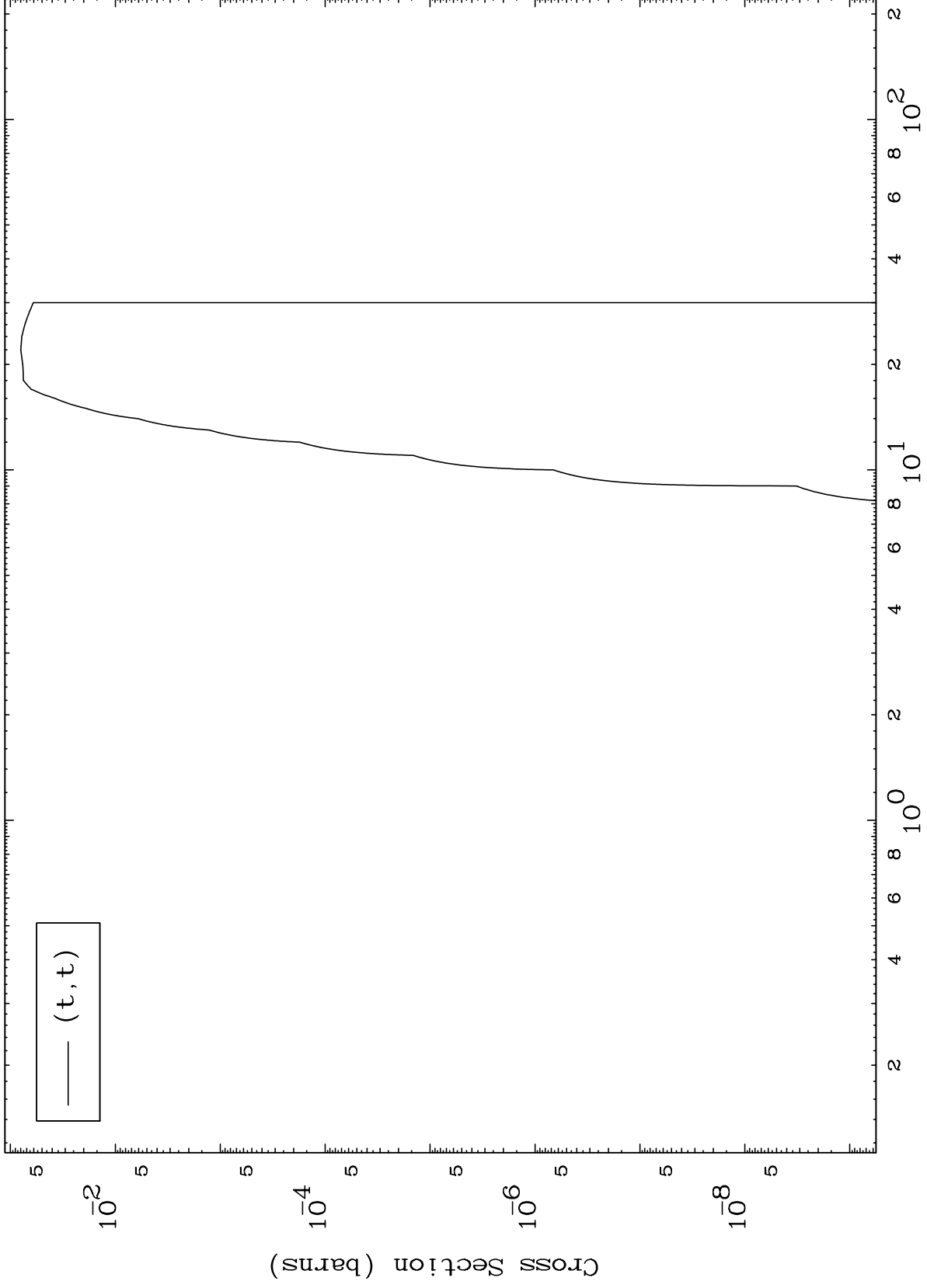


MAT 8017

(t, t) Levels

80-Hg-193

0 Kelvin Cross Sections

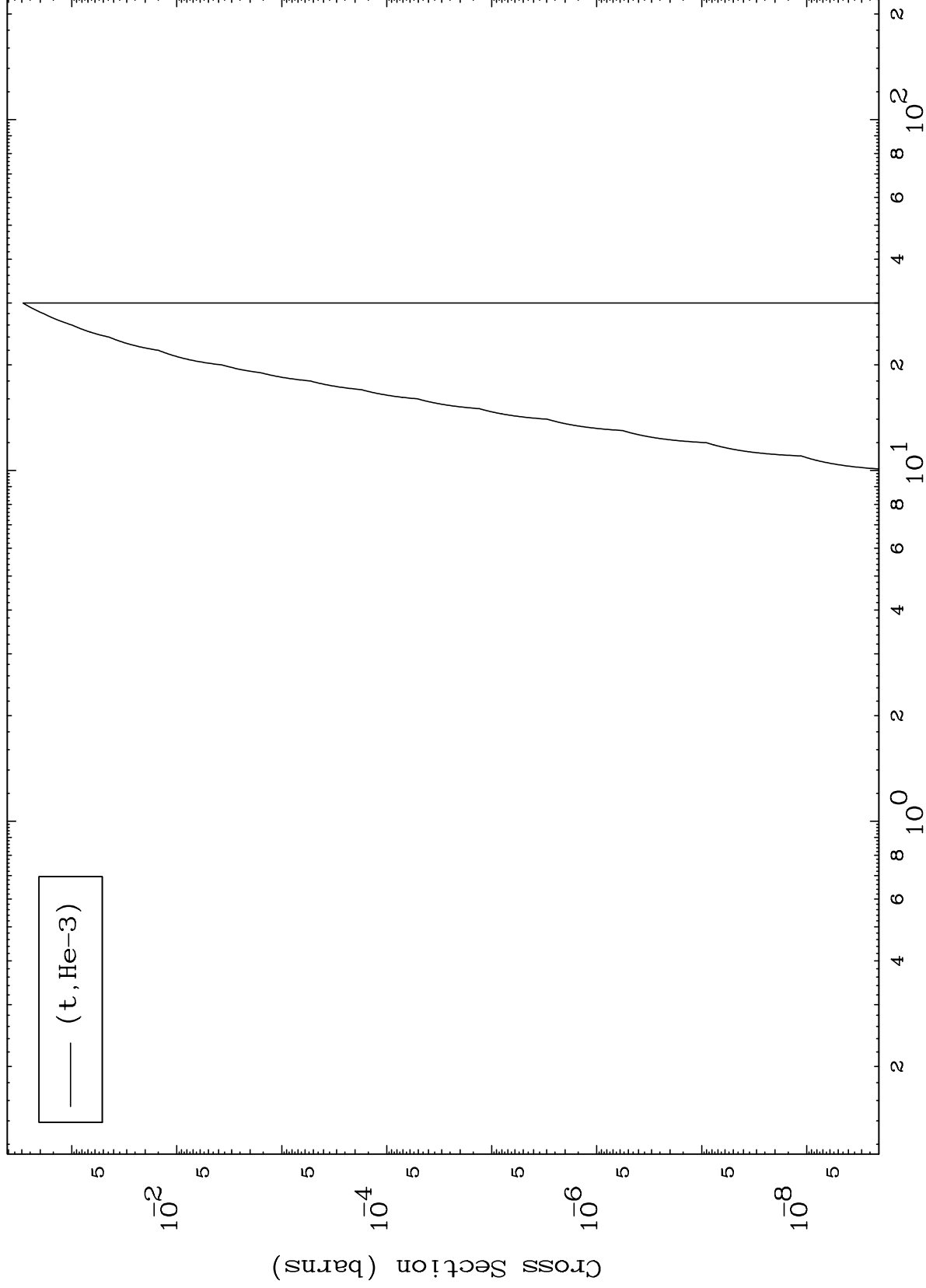


MAT 8017

(t,He3) Levels

80-Hg-193

0 Kelvin Cross Sections



10

Incident Energy (MeV)

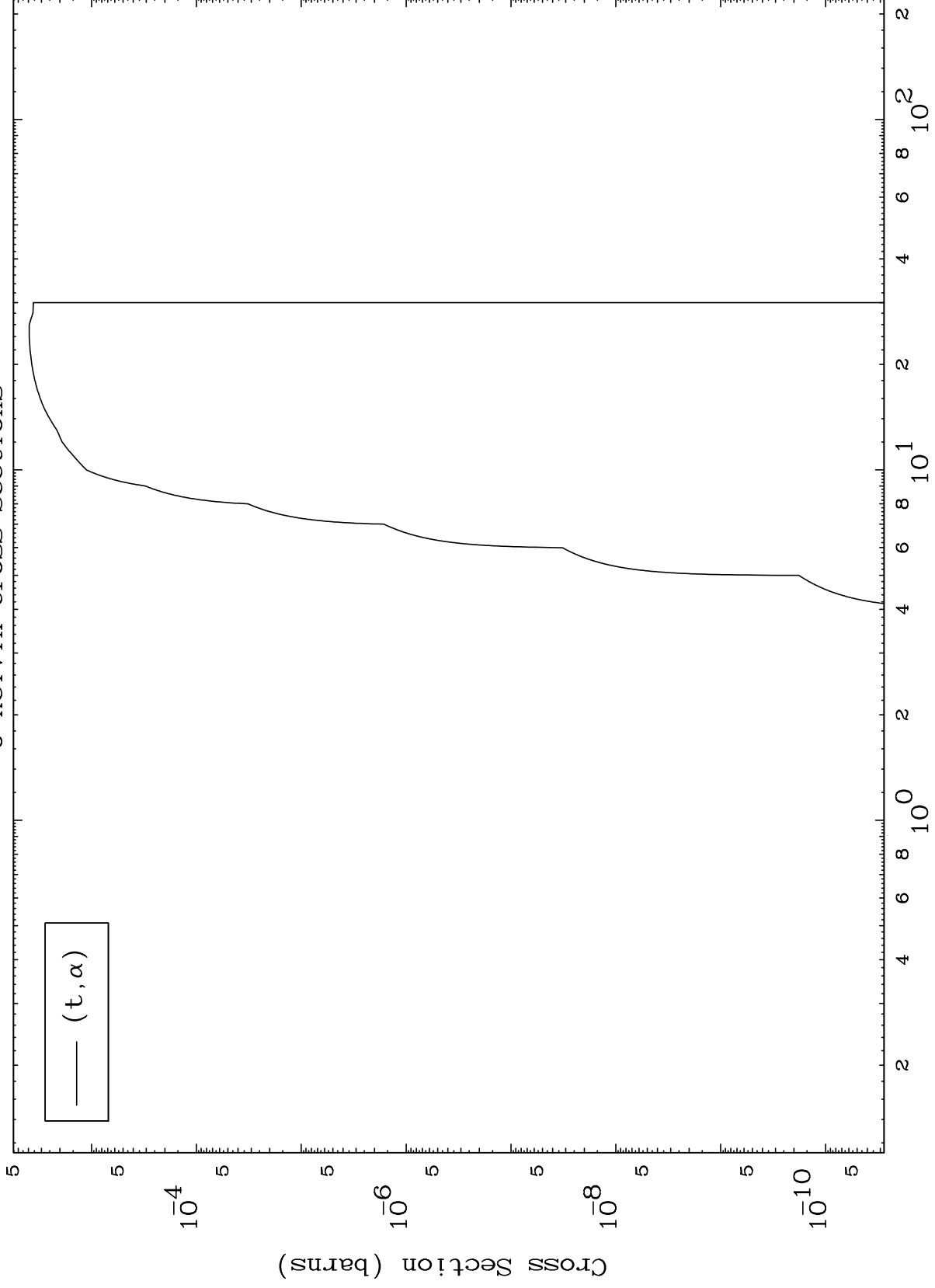
80-Hg-193

MAT 8017

(t, α) Levels

80-Hg-193

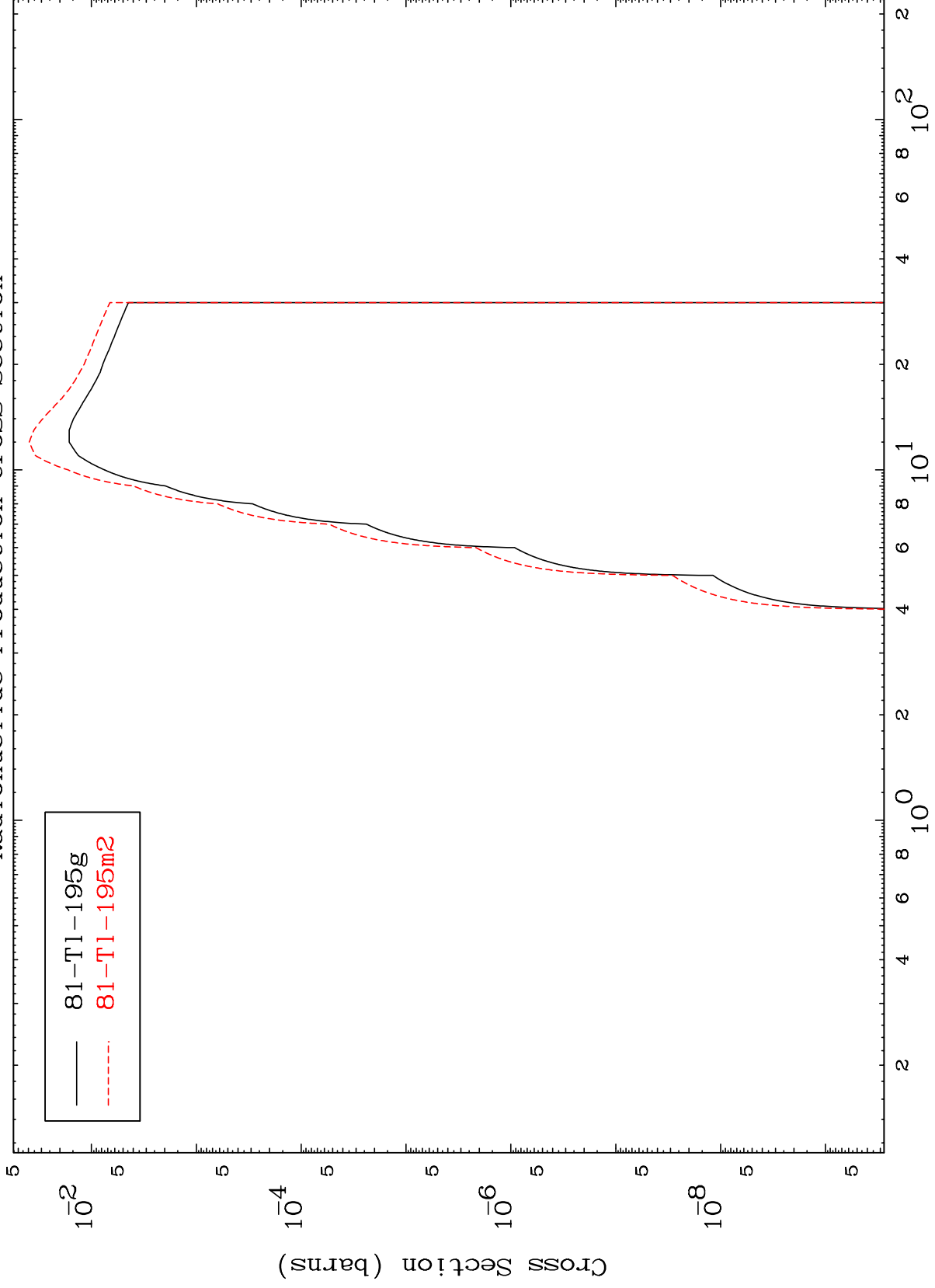
0 Kelvin Cross Sections



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Triton Inelastic
Radionuclide Production Cross Section

80-Hg-193



12

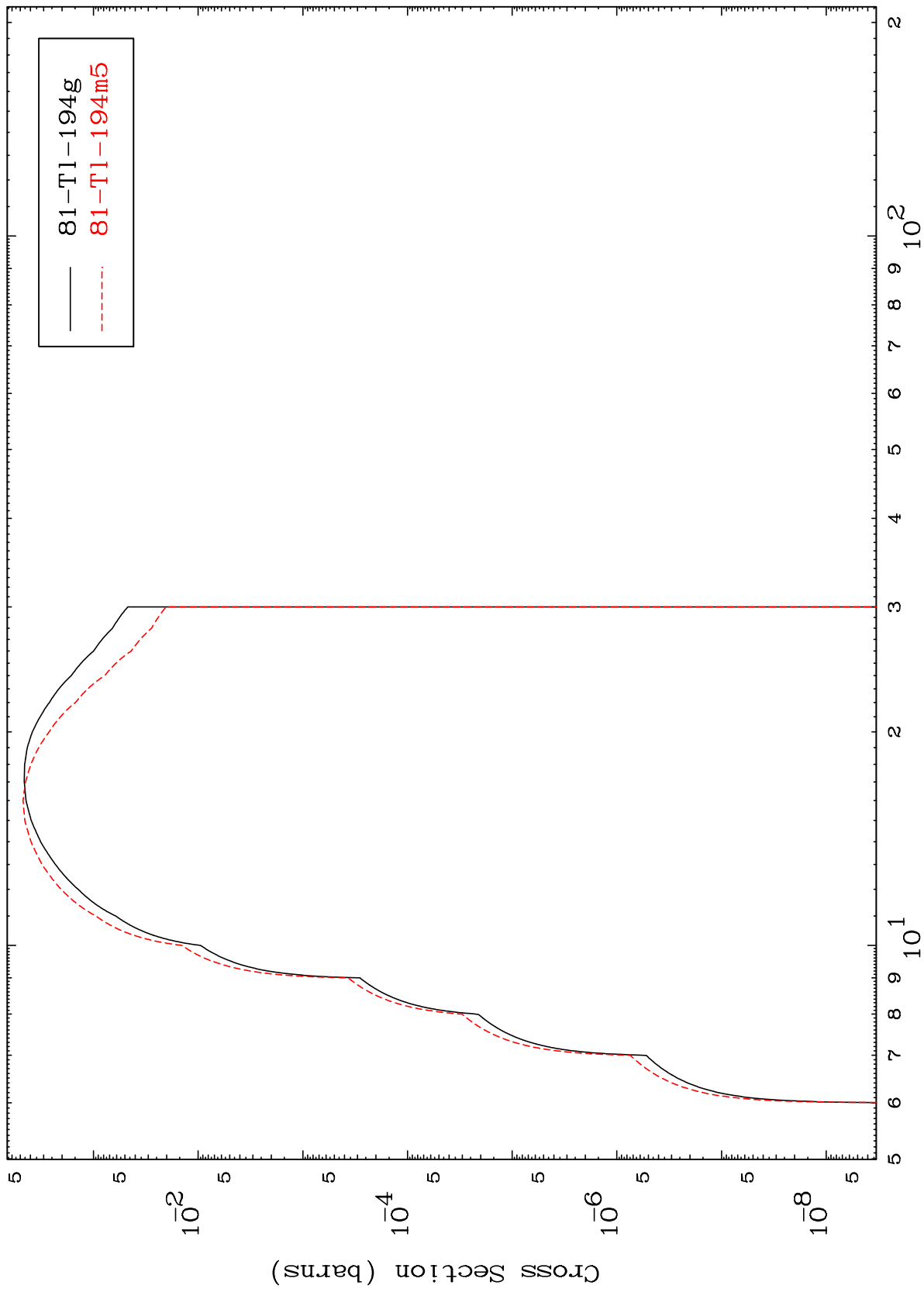
Incident Energy (MeV)

80-Hg-193

MAT 8017

80-Hg-193

Radionuclide Production Cross Section
(t,2n)



13

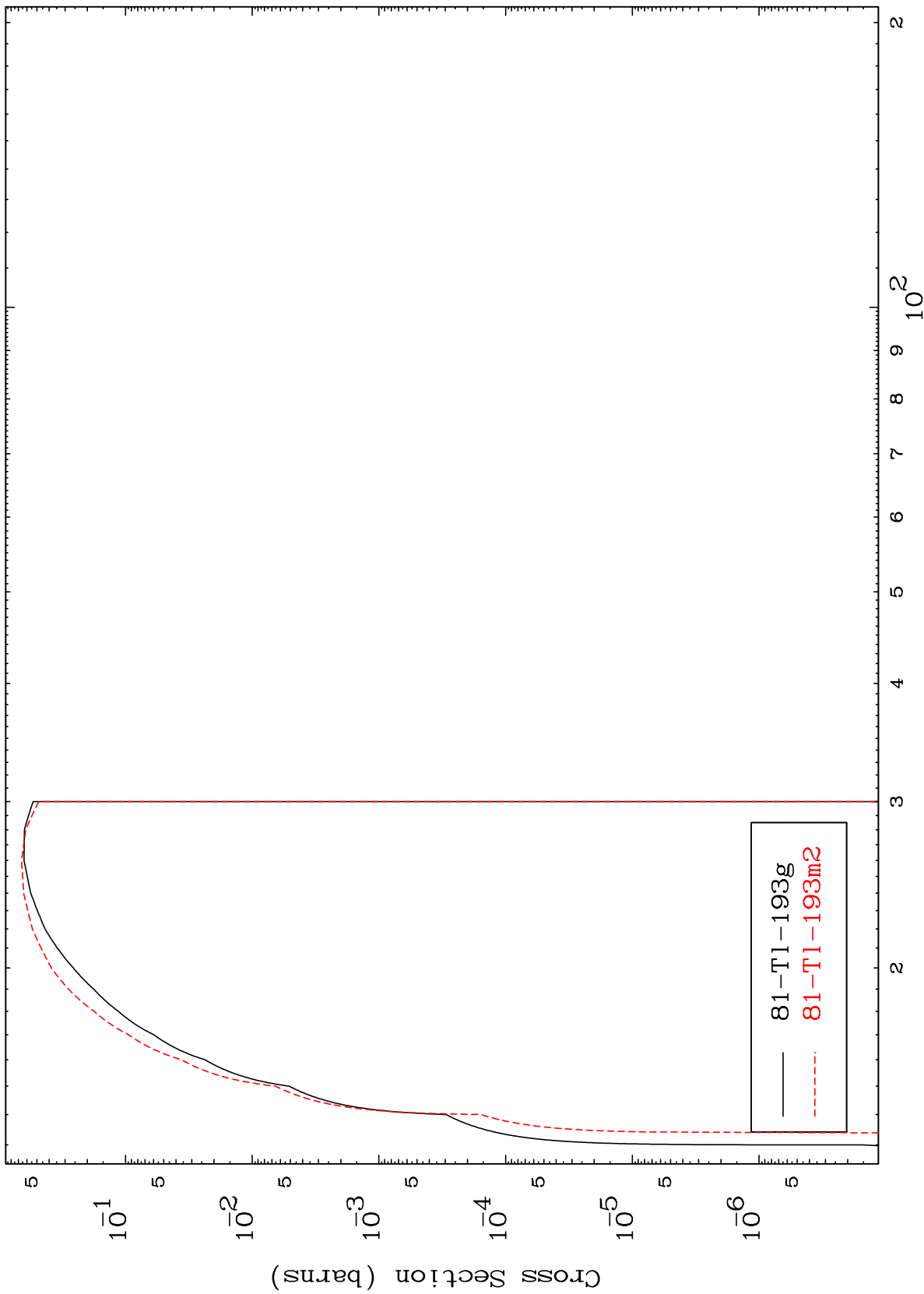
Incident Energy (MeV)

80-Hg-193

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80-Hg-193

(t,3n)
Radionuclide Production Cross Section



80-Hg-193

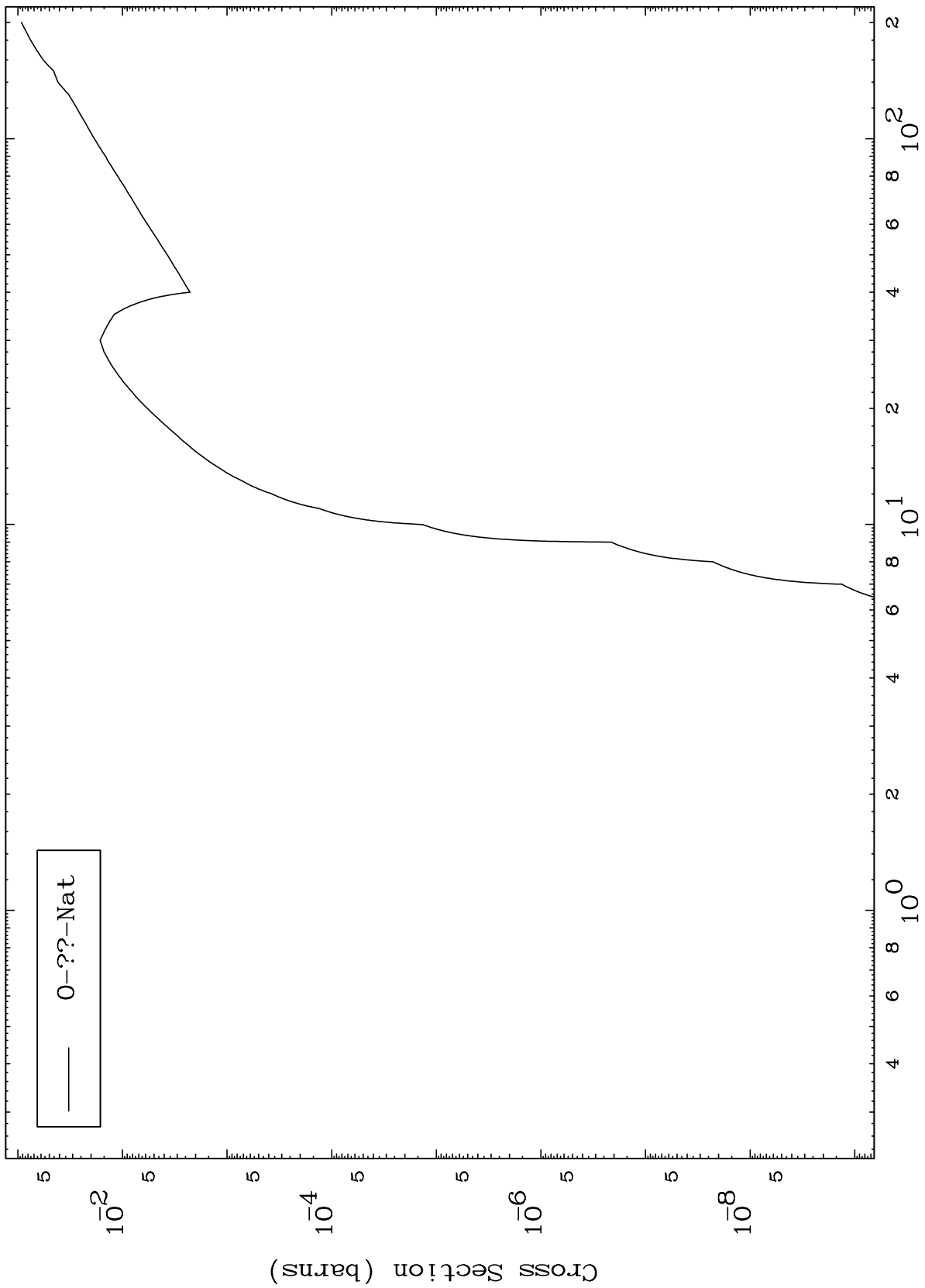
Incident Energy (MeV)

14

MAT 8017

Triton Fission
Radionuclide Production Cross Section

80-Hg-193

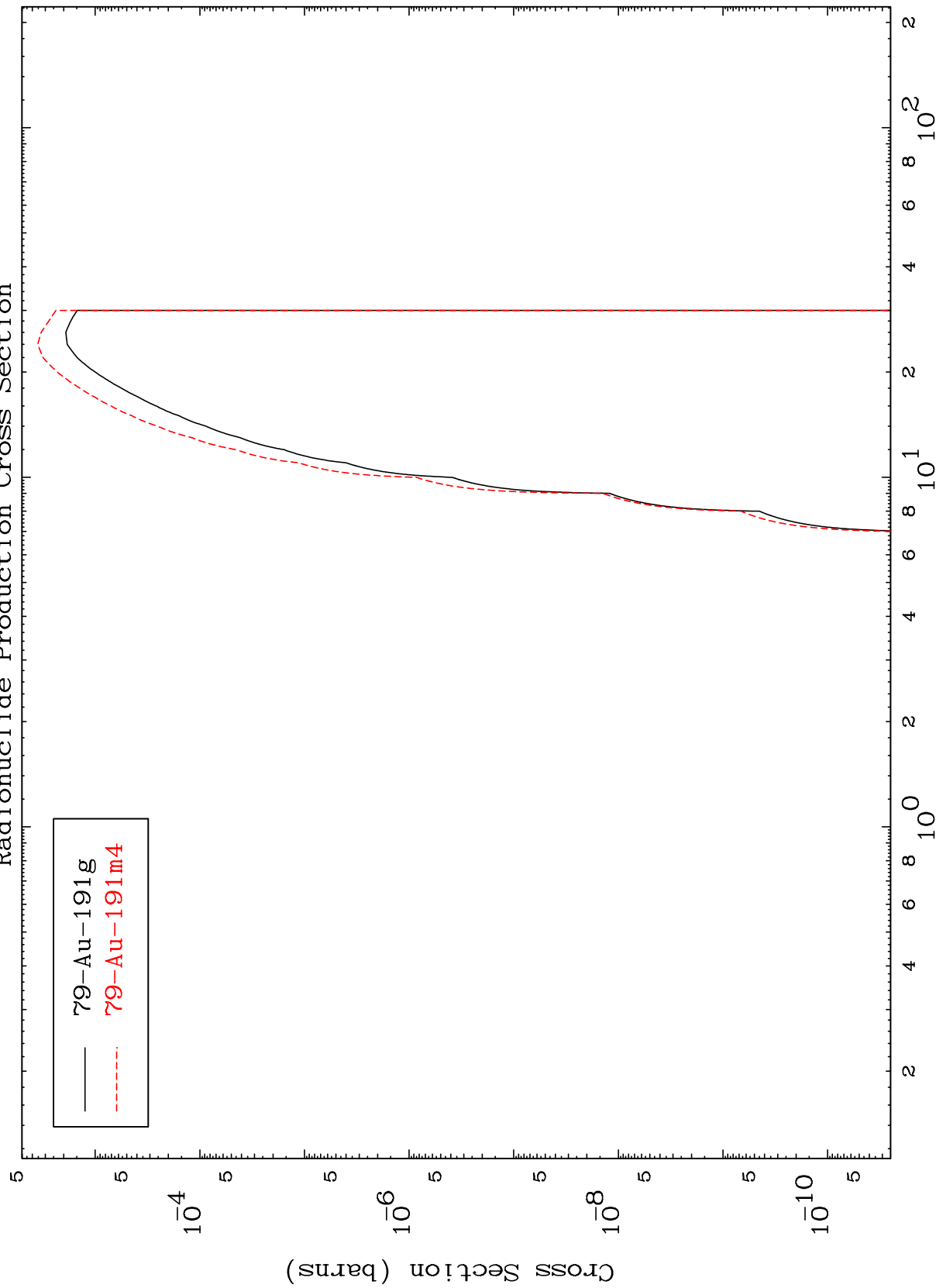


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80-Hg-193

(t,n') α

Radionuclide Production Cross Section



80-Hg-193

Incident Energy (MeV)

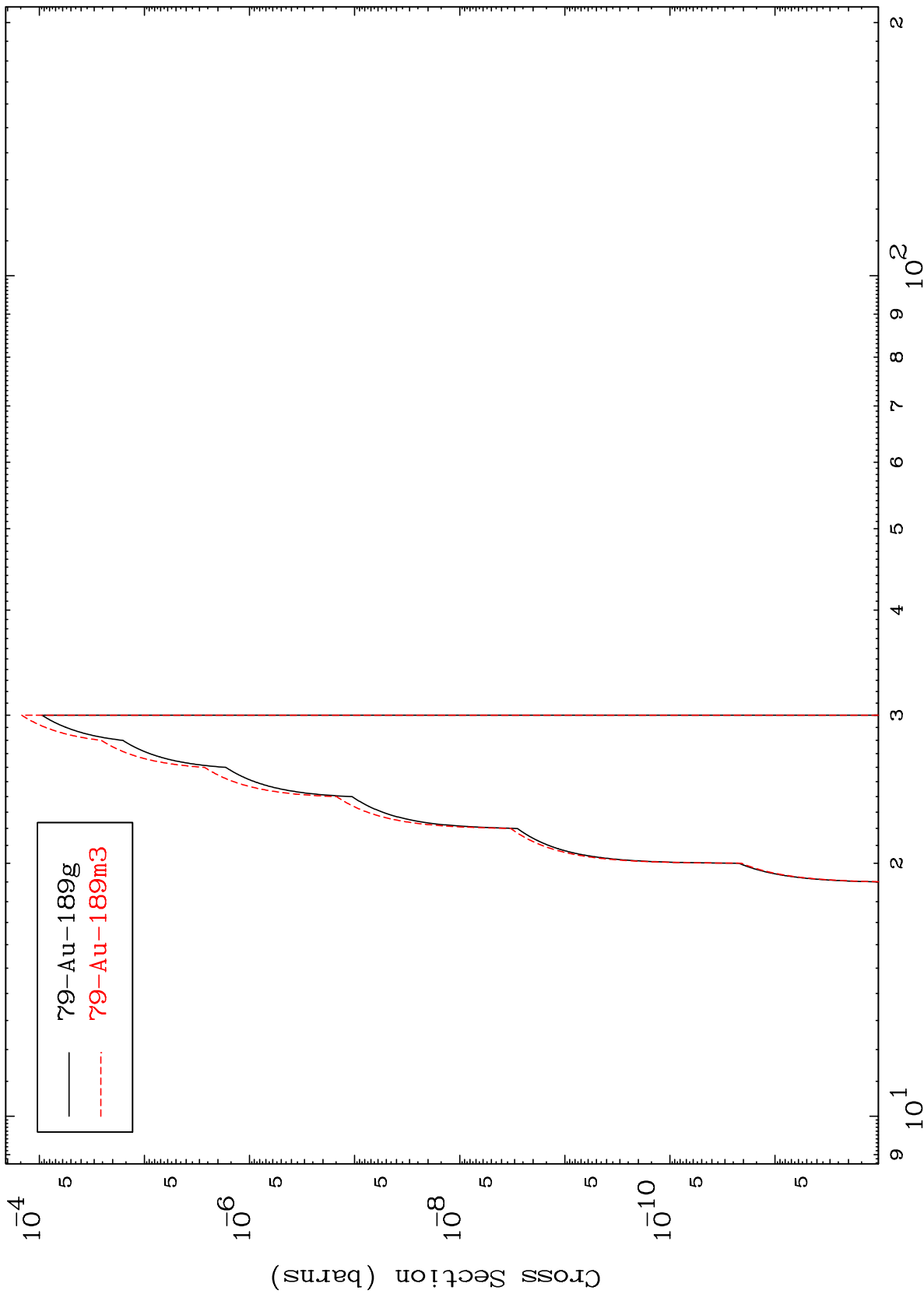
16

MAT 8017

80-Hg-193

(t,3n) α

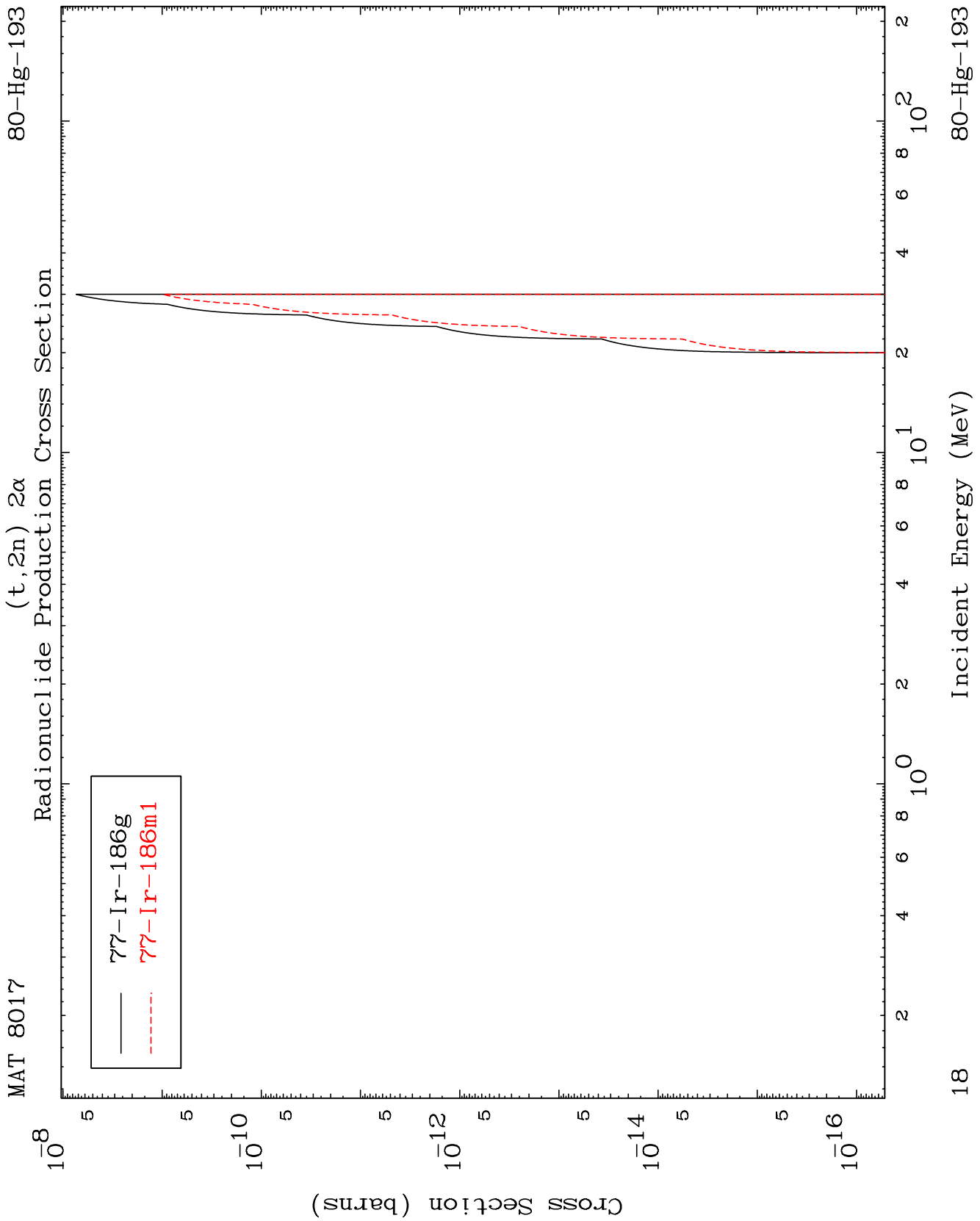
Radionuclide Production Cross Section



80-Hg-193

Incident Energy (MeV)

17

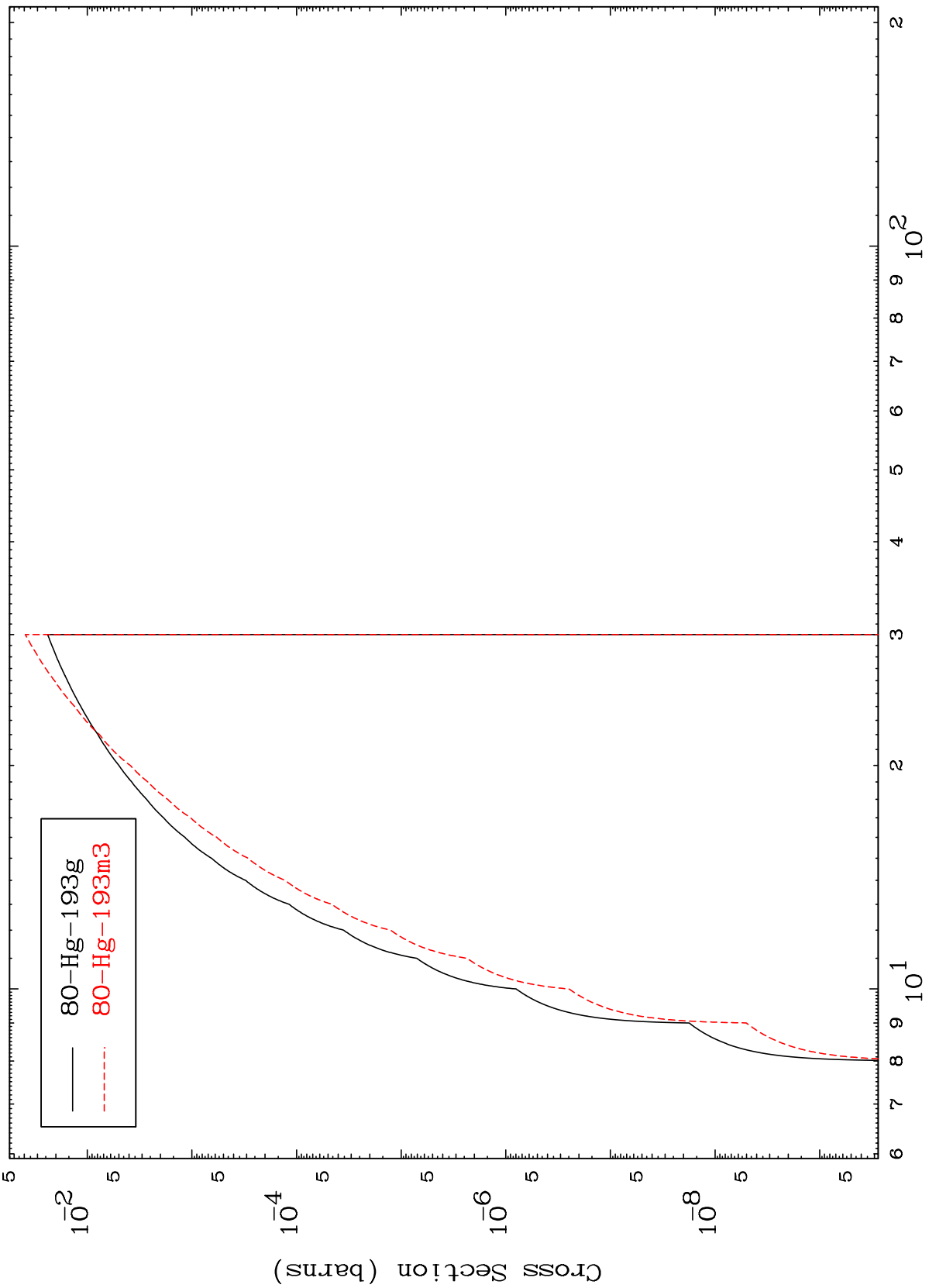


MAT 8017

(t,n') d

80-Hg-193

Radionuclide Production Cross Section



19

Incident Energy (MeV)

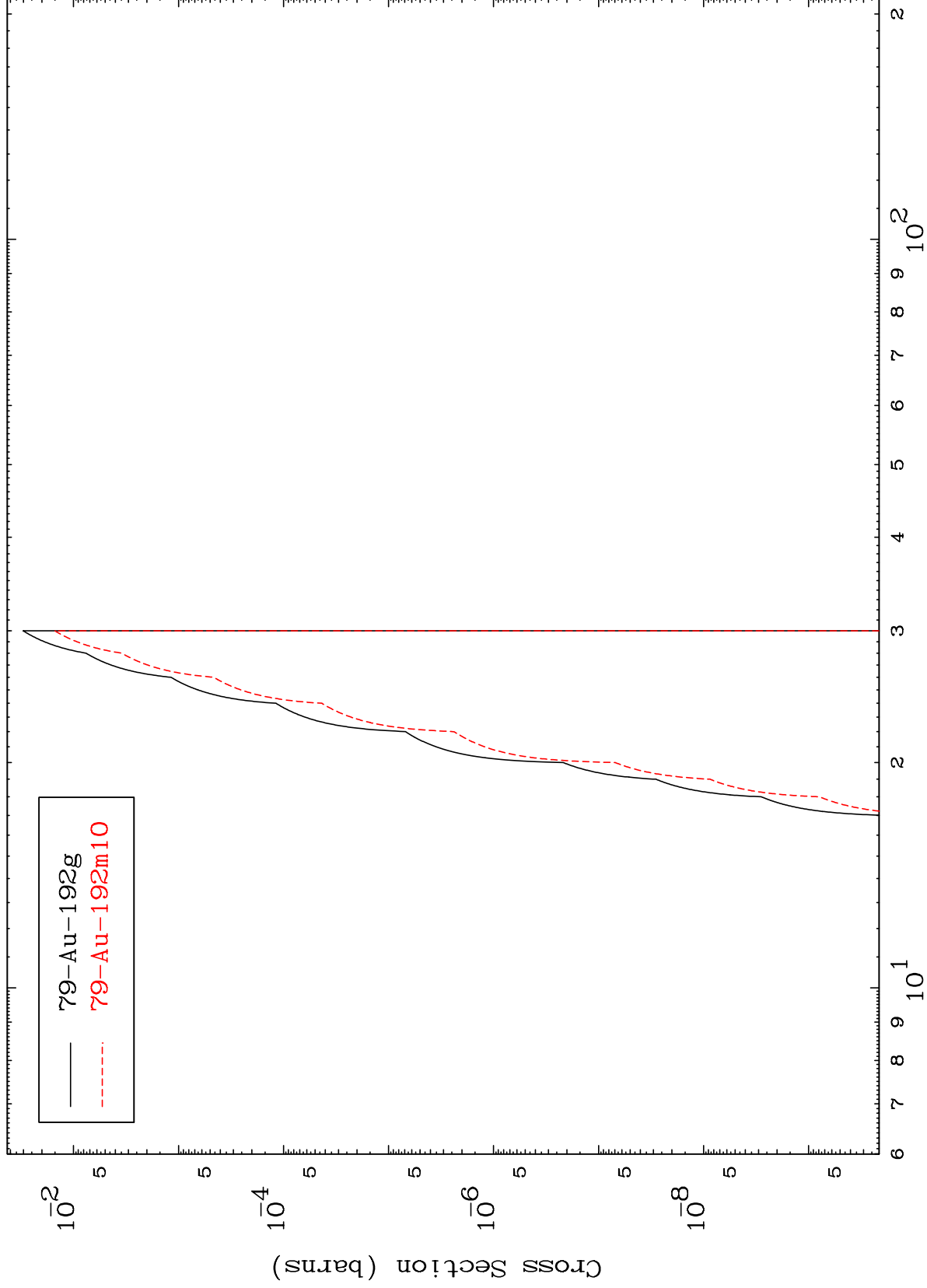
80-Hg-193

MAT 8017

(t,n') He-3

80-Hg-193

Radionuclide Production Cross Section



20

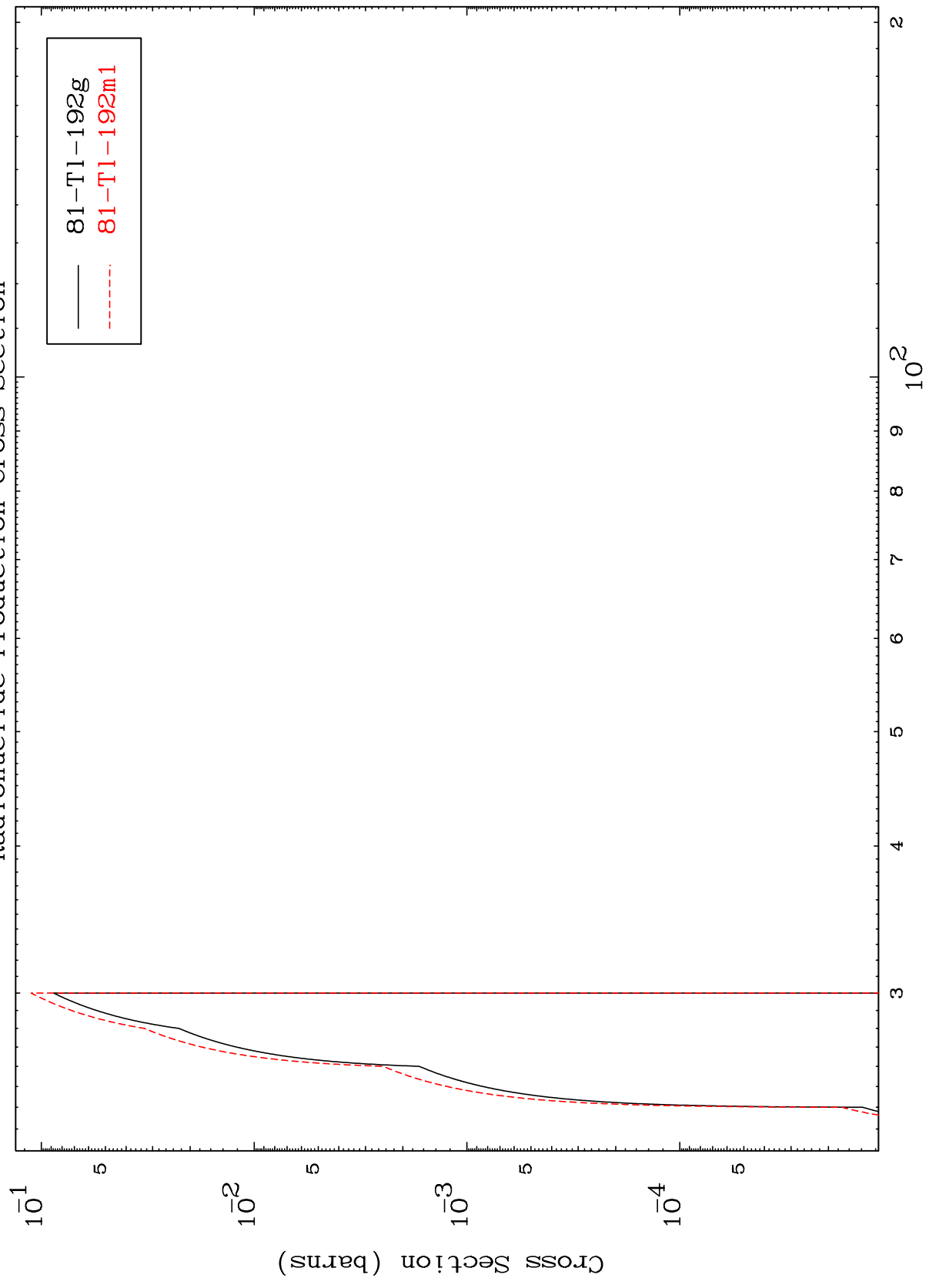
Incident Energy (MeV)

80-Hg-193

MAT 8017

80-Hg-193

(t,4n)
Radionuclide Production Cross Section



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

21

Incident Energy (MeV)

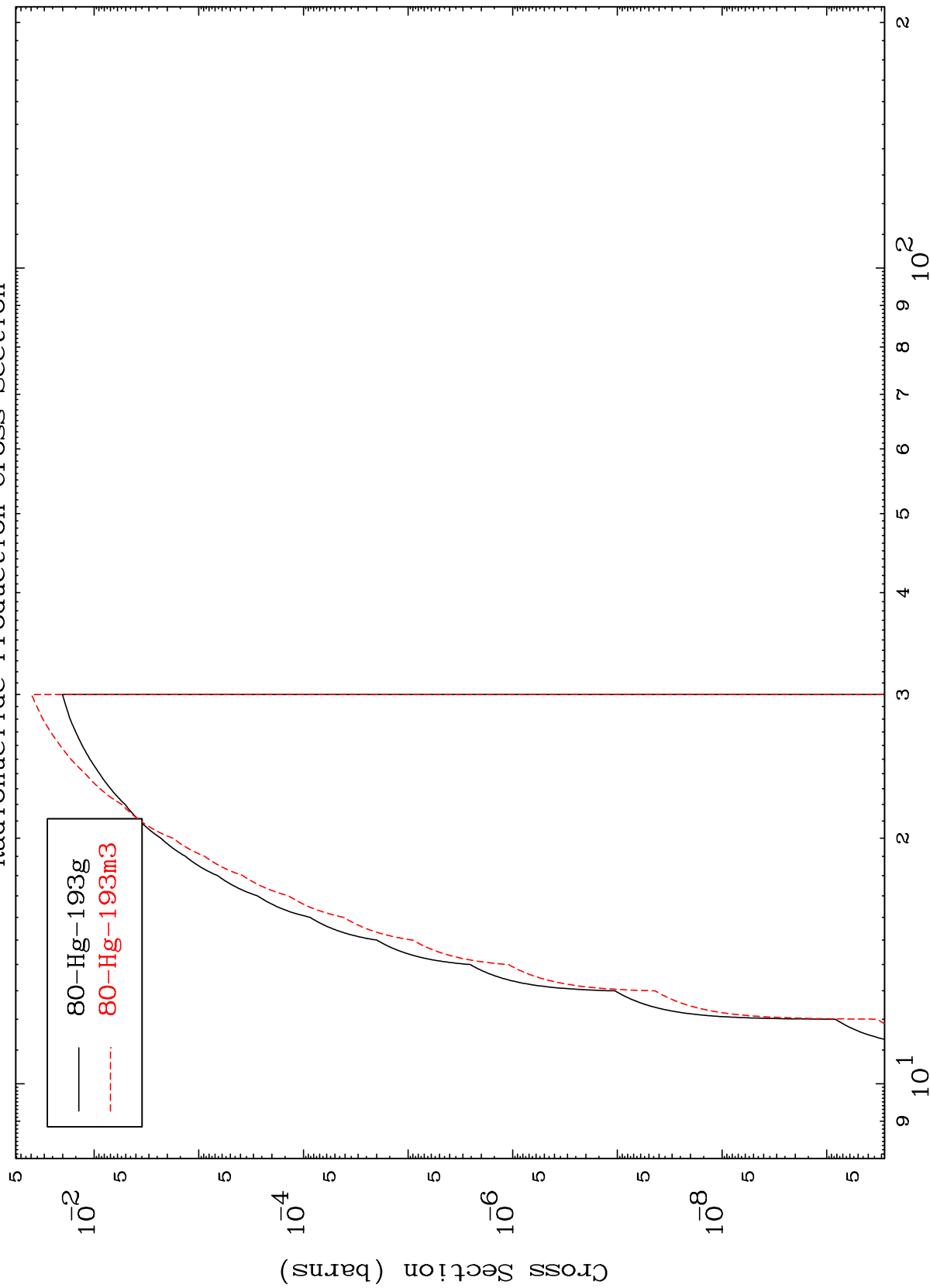
80-Hg-193

MAT 8017

80-Hg-193

(t,2n) p

Radionuclide Production Cross Section



22

Incident Energy (MeV)

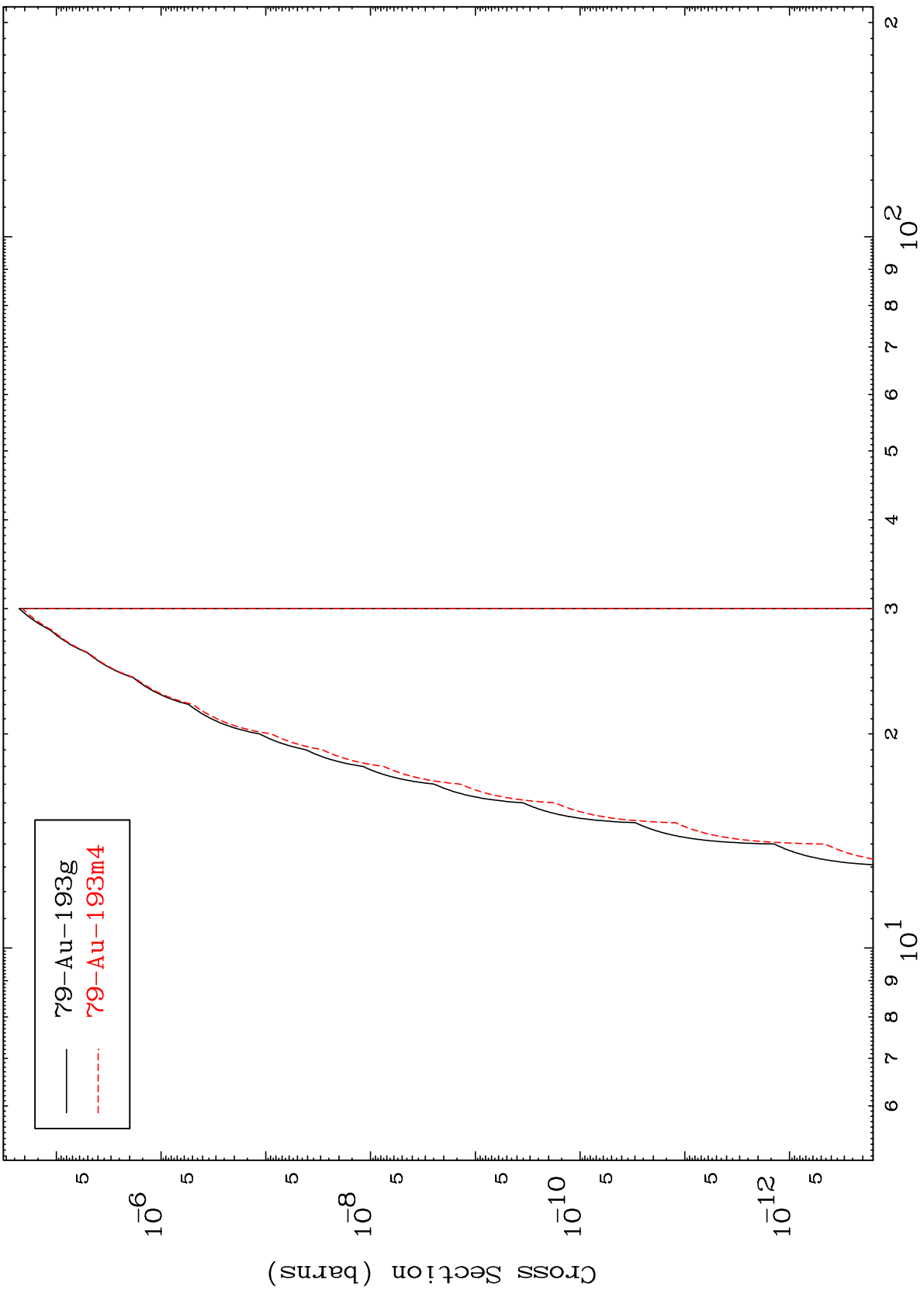
80-Hg-193

MAT 8017

(t,2n) p

80-Hg-193

Radionuclide Production Cross Section



23

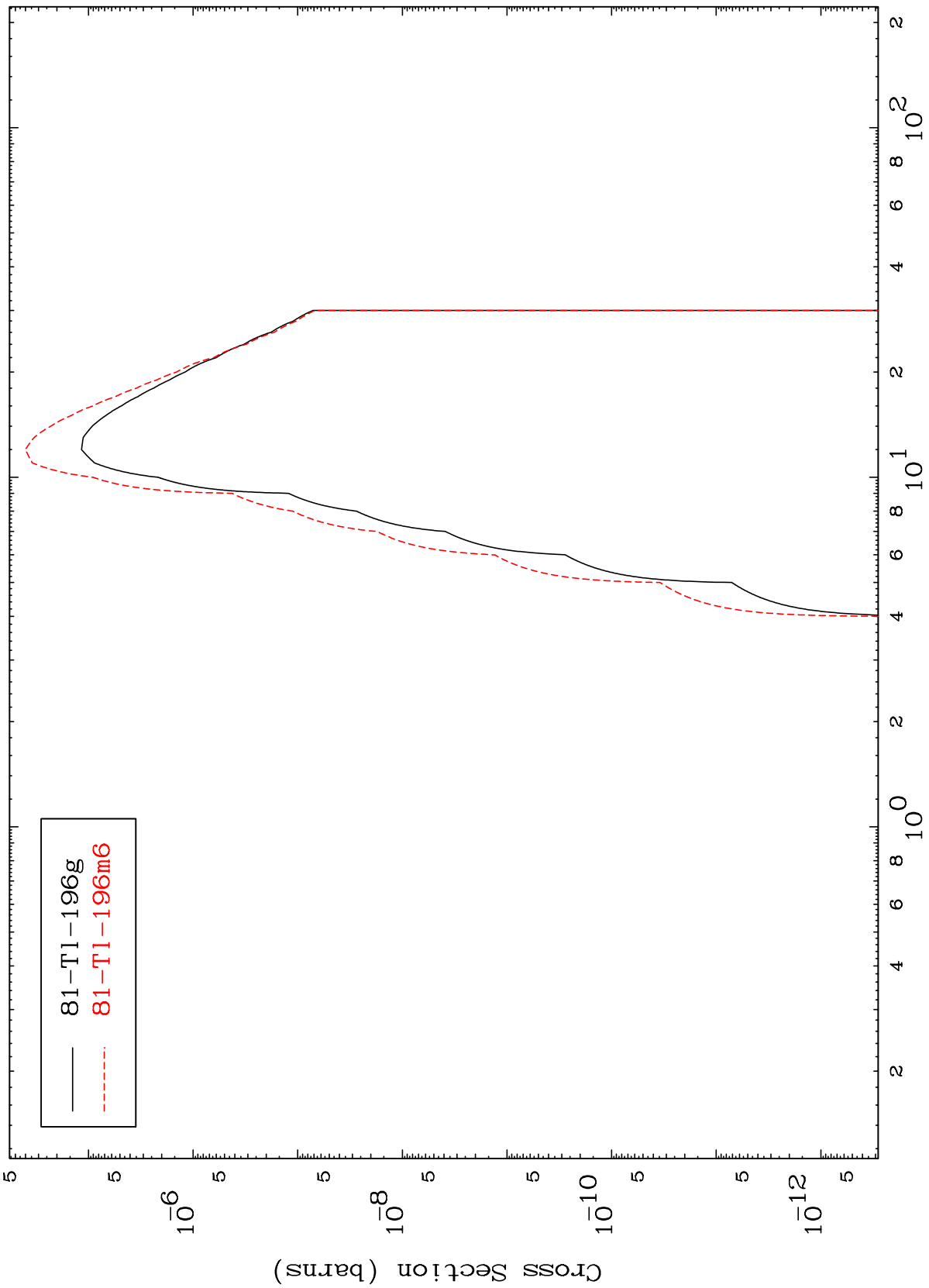
Incident Energy (MeV)

80-Hg-193

MAT 8017

80-Hg-193

(t, γ)
Radionuclide Production Cross Section



81-Tl-196g
81-Tl-196m6

80-Hg-193

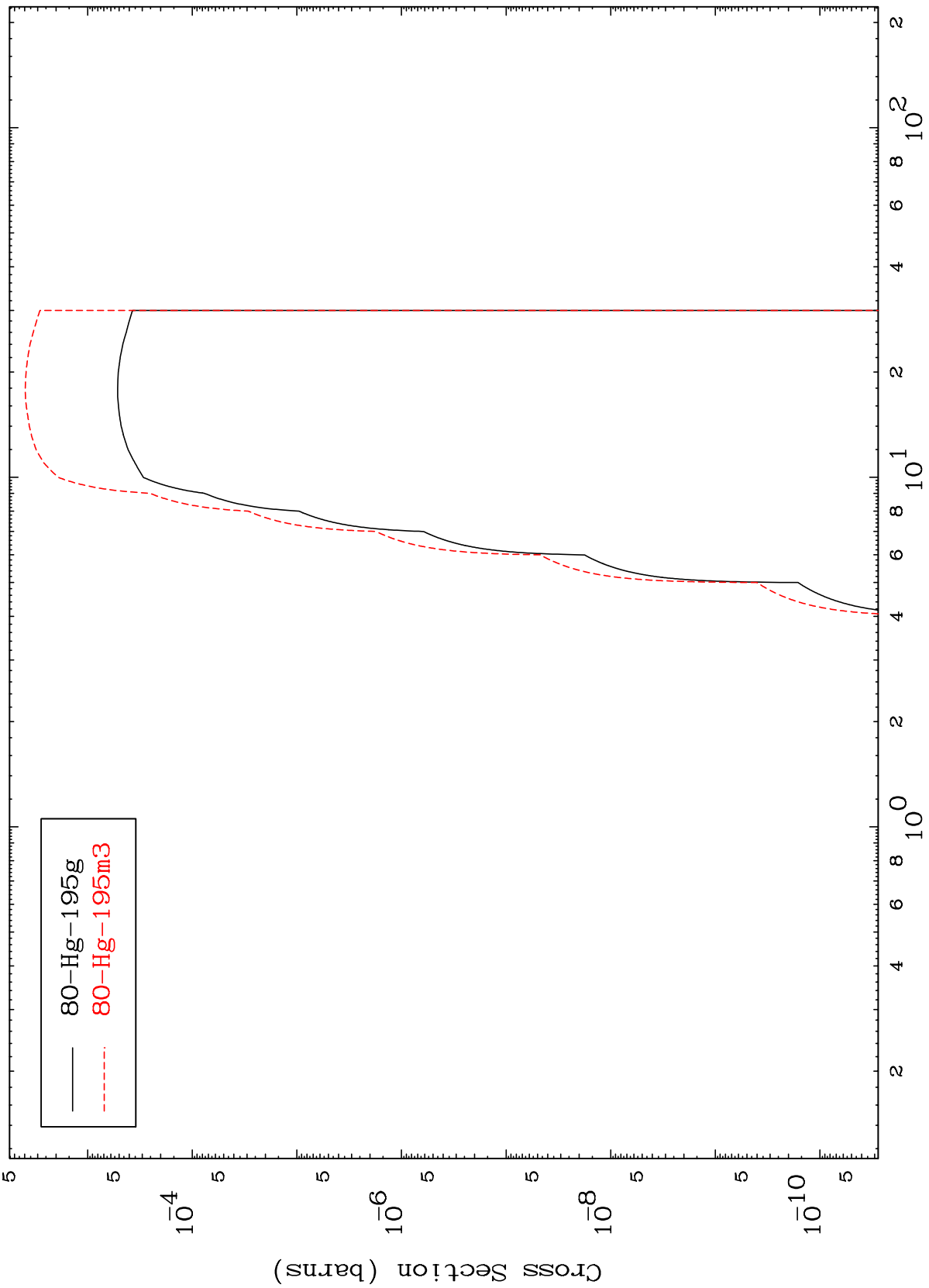
Incident Energy (MeV)

24

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80-Hg-193

(t,p)
Radionuclide Production Cross Section



25

80-Hg-193

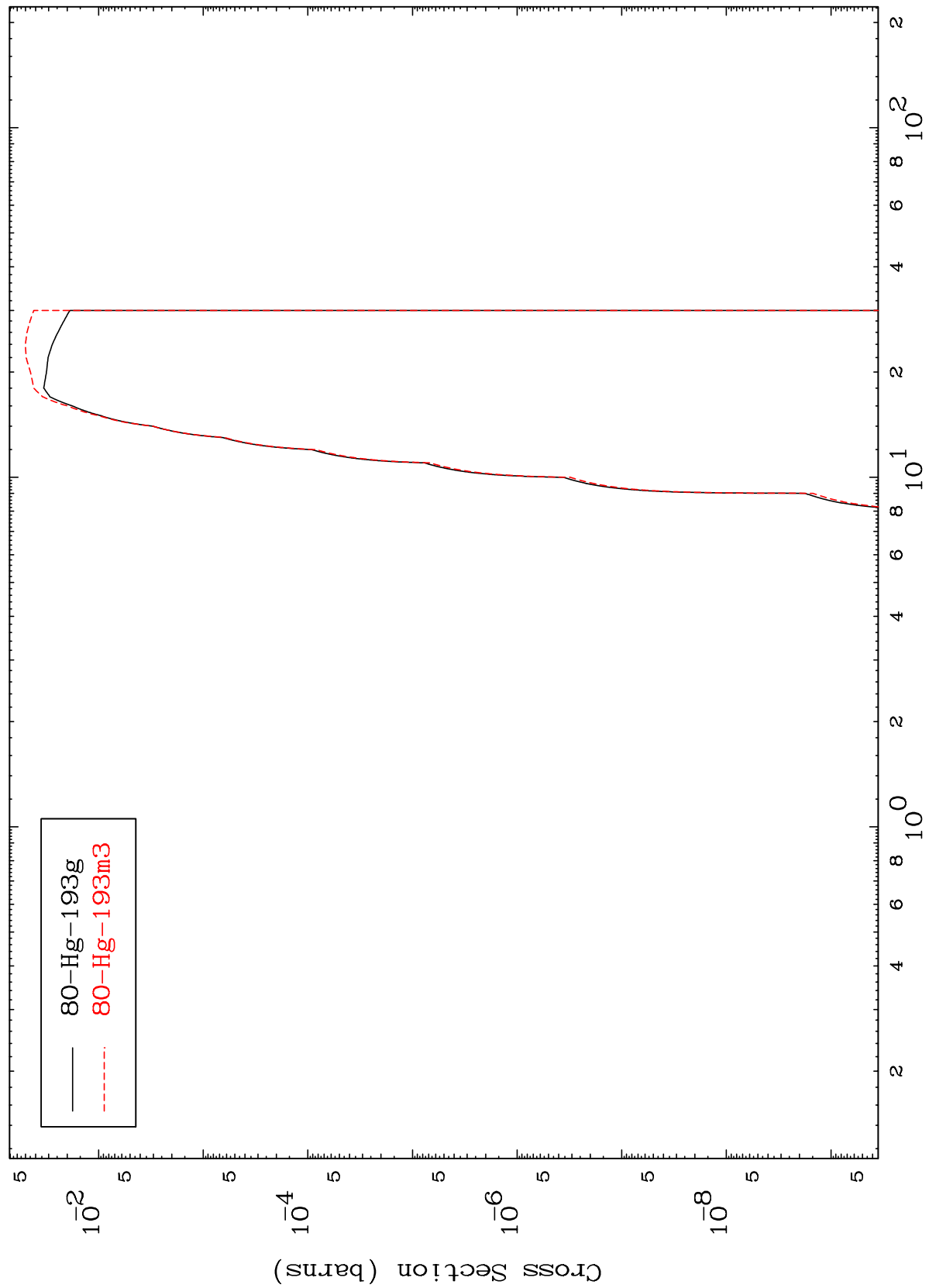
Incident Energy (MeV)

MAT 8017

(t, t)

80-Hg-193

Radionuclide Production Cross Section



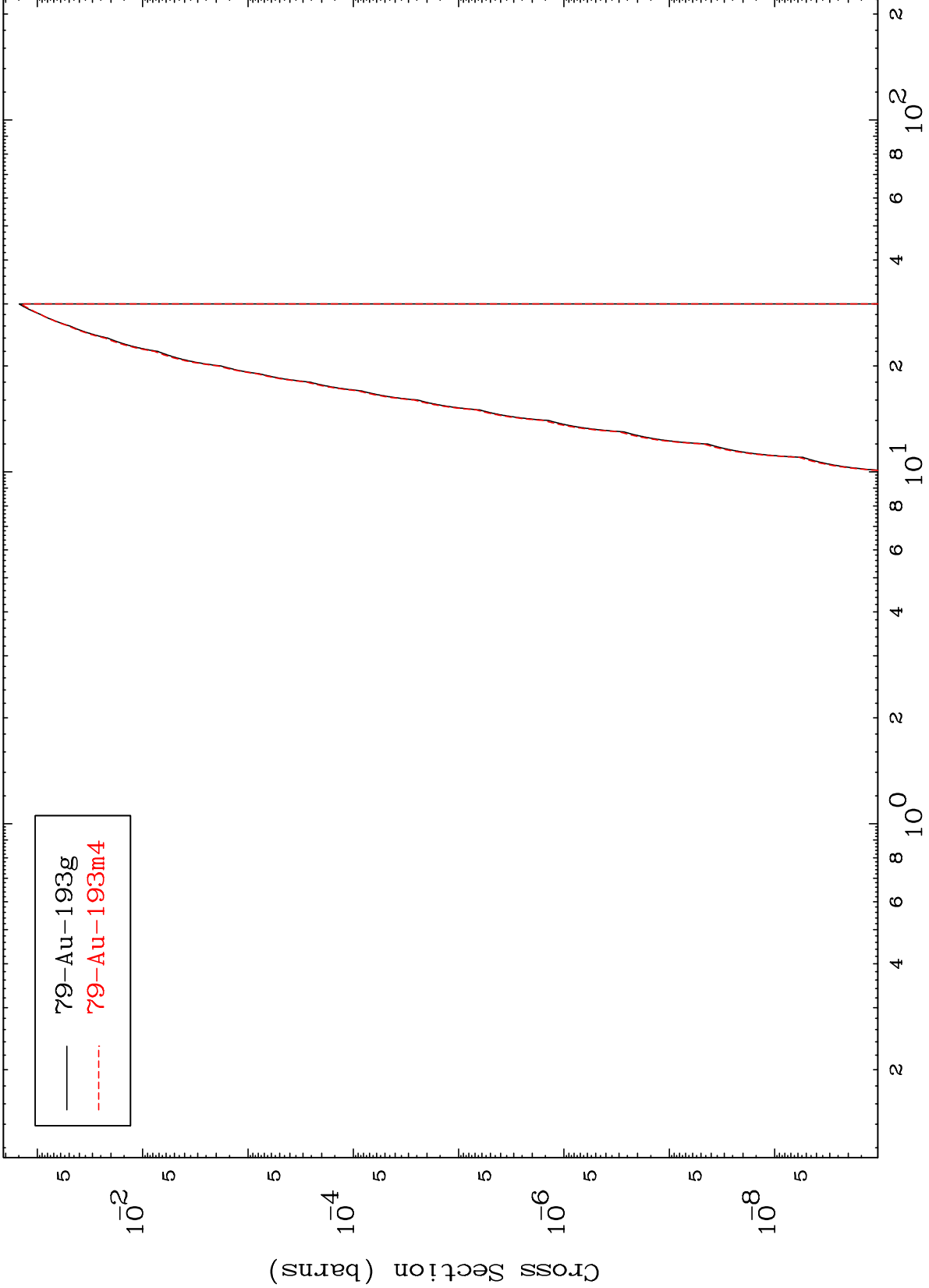
80-Hg-193g
80-Hg-193m3

MAT 8017

(t,He-3)

80-Hg-193

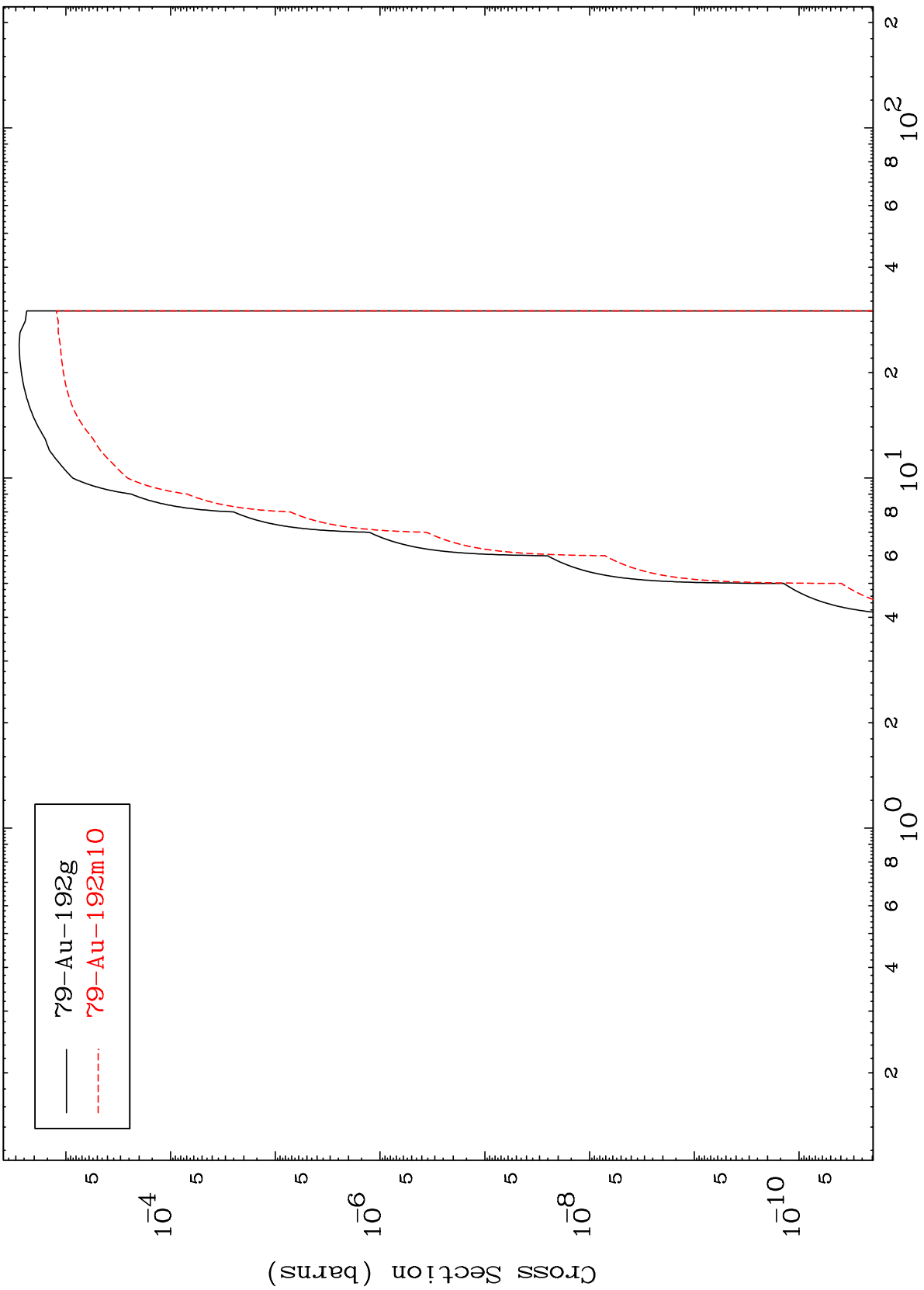
Radionuclide Production Cross Section



MAT 8017

80-Hg-193

(t, α)
Radionuclide Production Cross Section



80-Hg-193

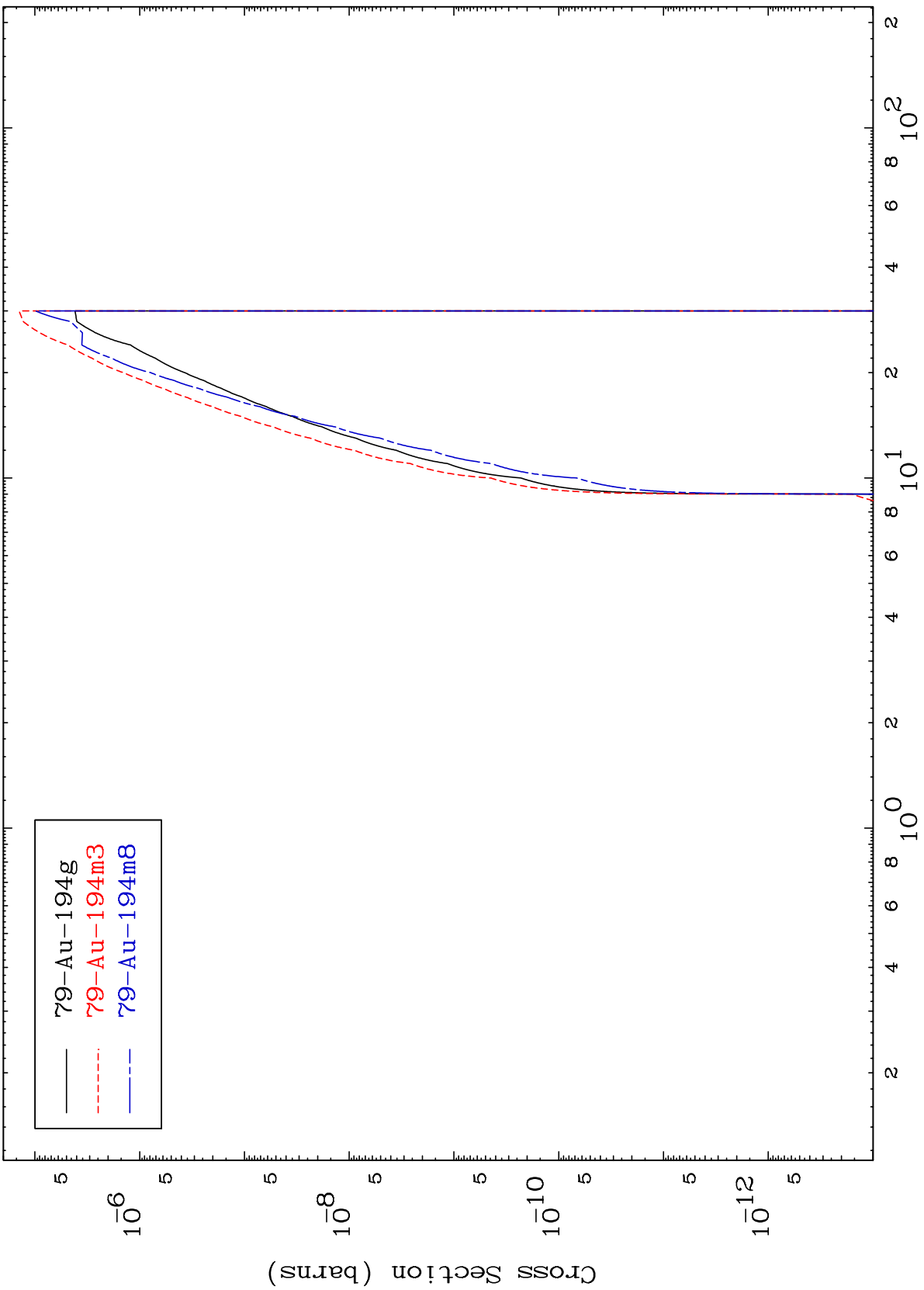
Incident Energy (MeV)

28

MAT 8017

80-Hg-193

(t,2p)
Radionuclide Production Cross Section



79-Au-194g
79-Au-194m3
79-Au-194m8

29

80-Hg-193

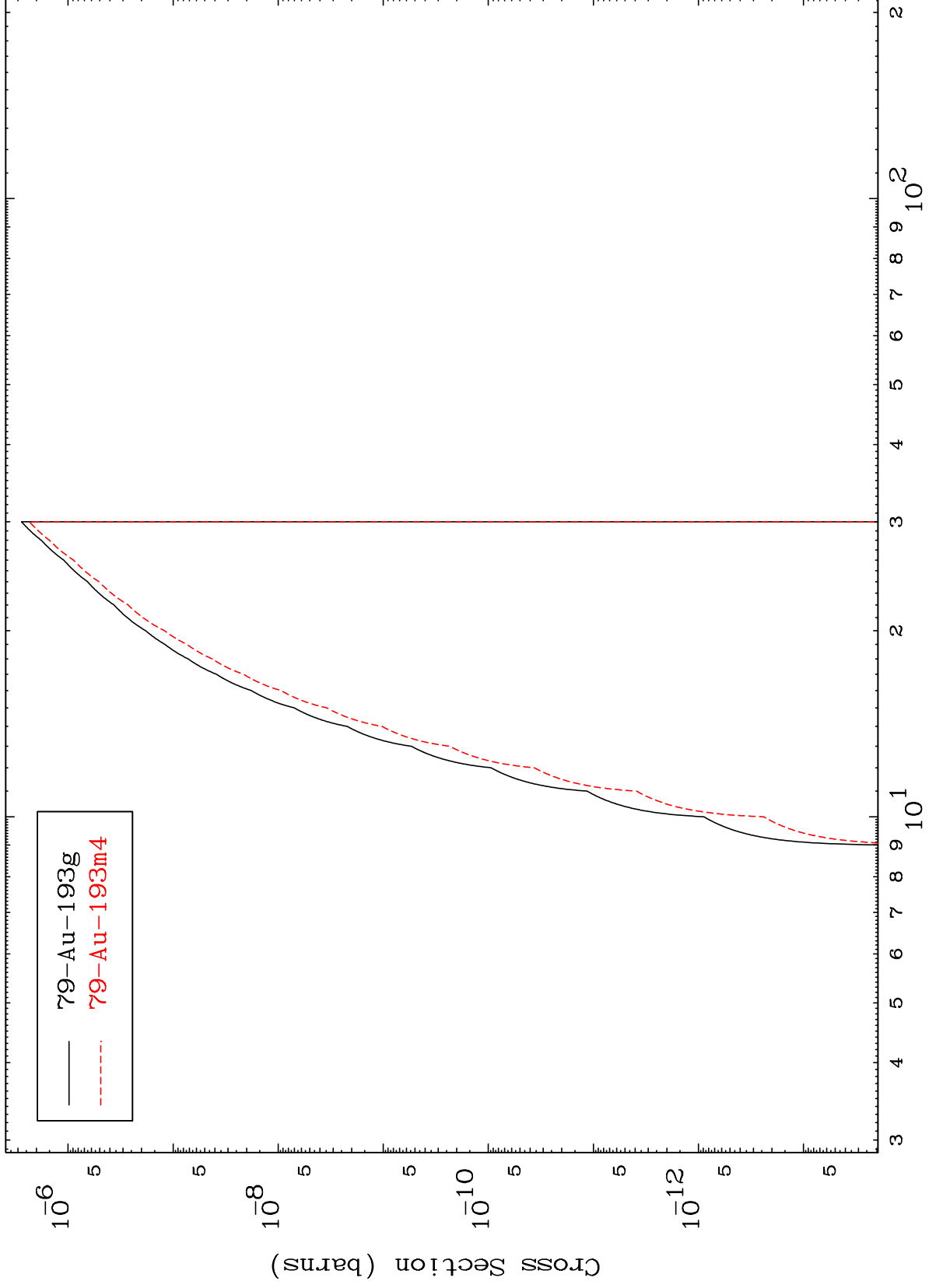
Incident Energy (MeV)

MAT 8017

(t,p) d

80-Hg-193

Radionuclide Production Cross Section



30

Incident Energy (MeV)

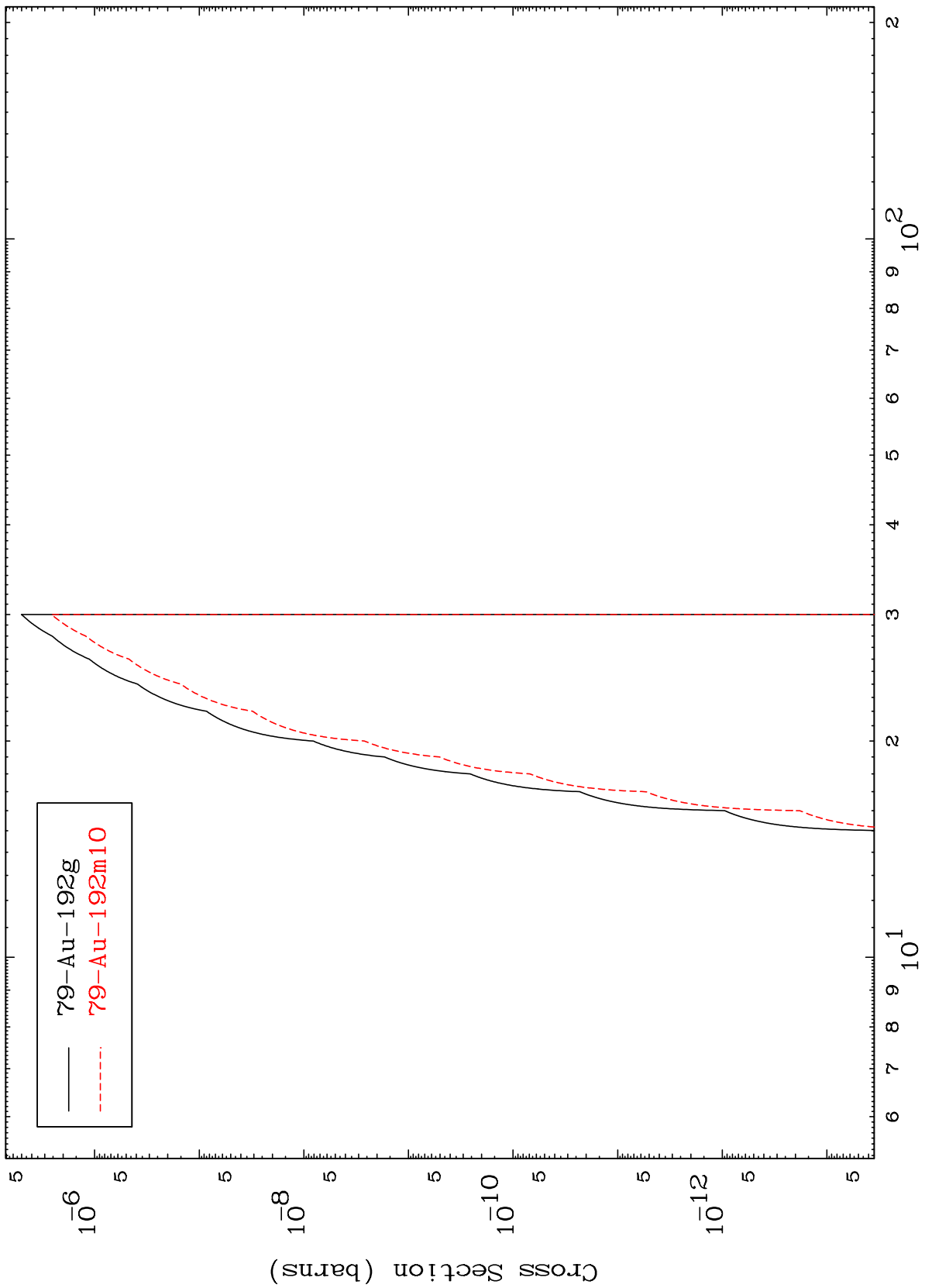
80-Hg-193

MAT 8017

(t,p) t

80-Hg-193

Radionuclide Production Cross Section



79-Au-192g
79-Au-192m10