

Program EVALPLOT
(Version 2018-1)

by

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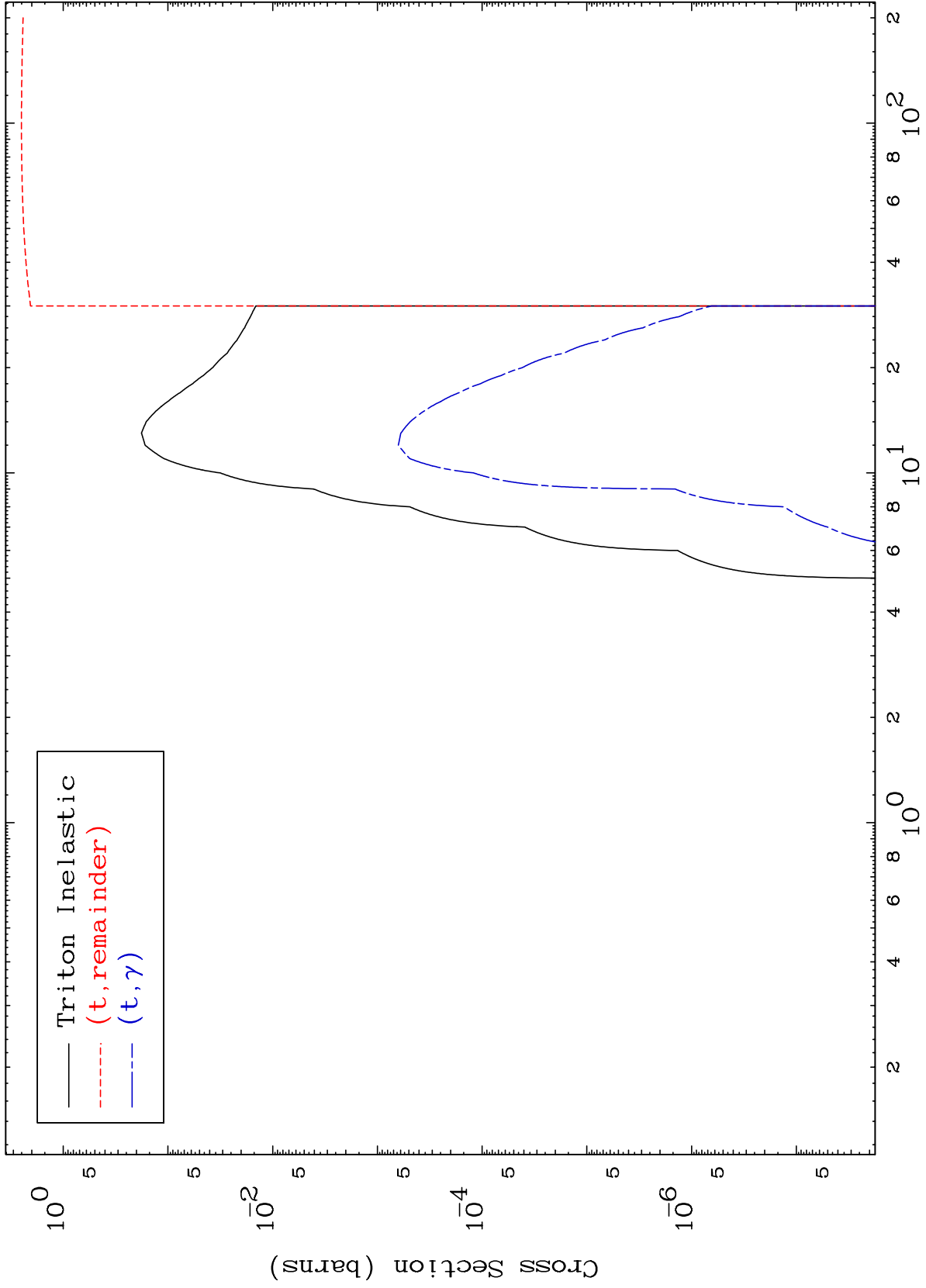
Press Mouse Button to Start

MAT 8001

Triton Major

80-Hg-188

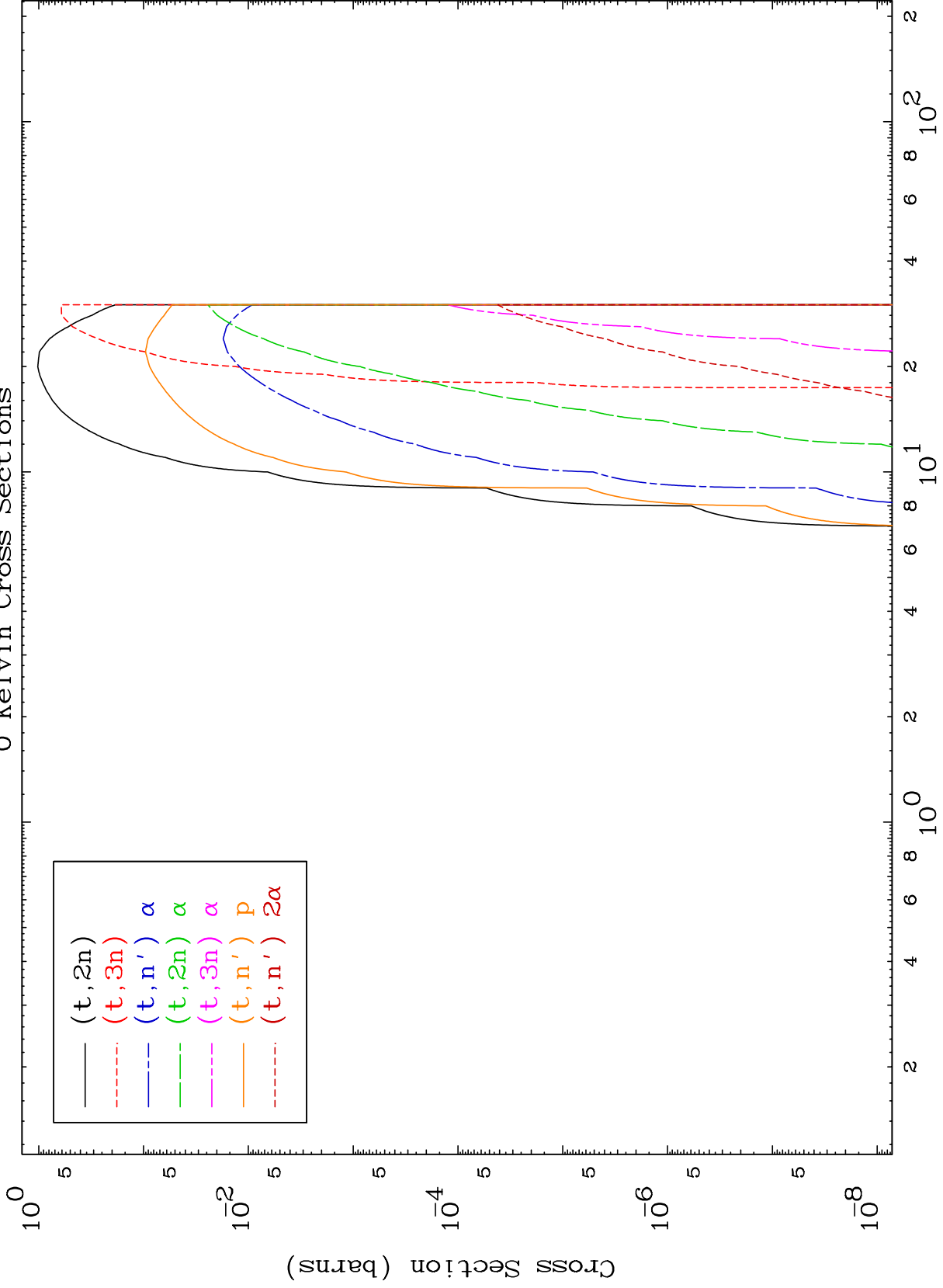
0 Kelvin Cross Sections



MAT 8001

Triton Neutron Production
0 Kelvin Cross Sections

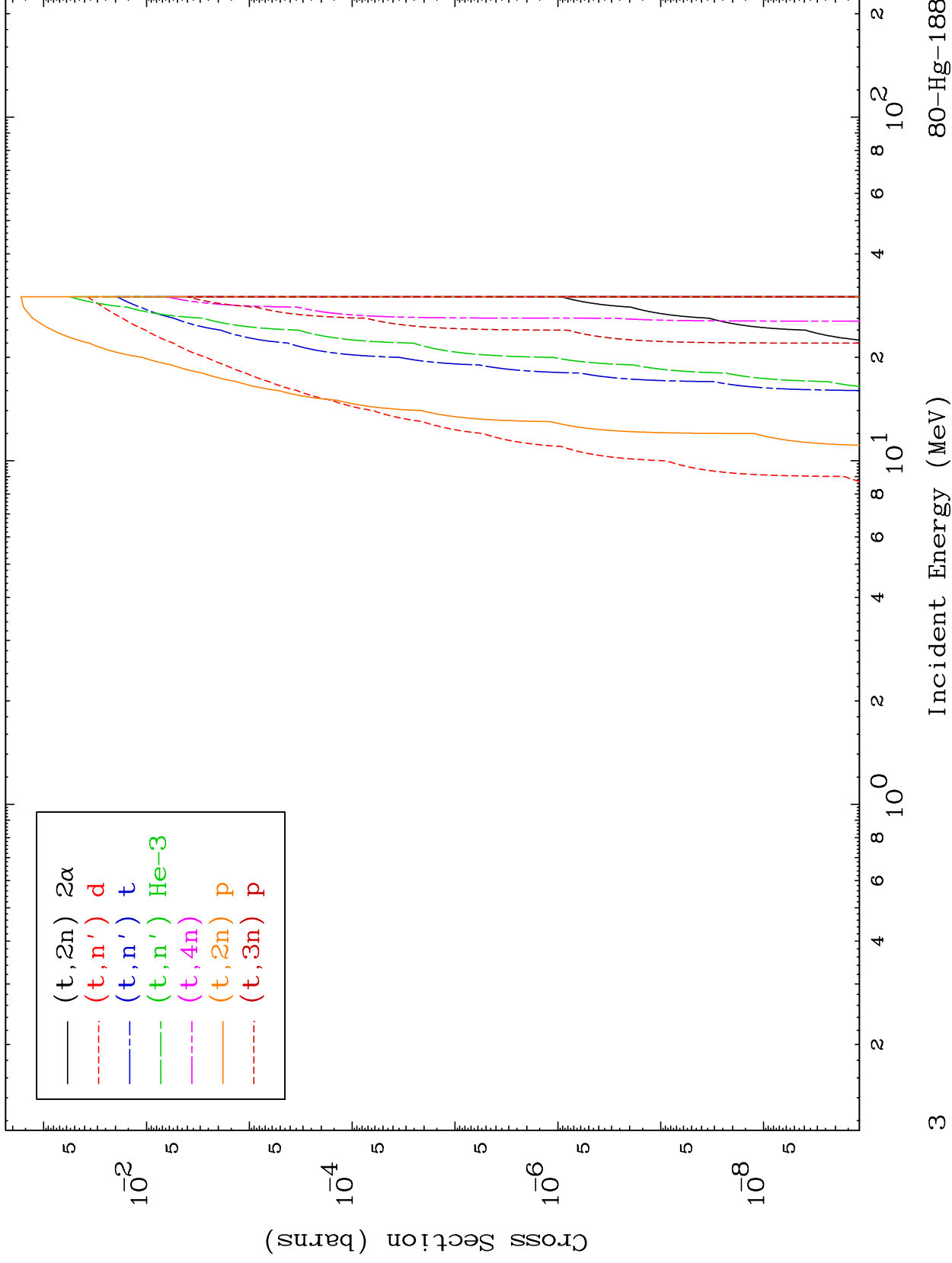
80-Hg-188



MAT 8001

Triton Neutron Production
0 Kelvin Cross Sections

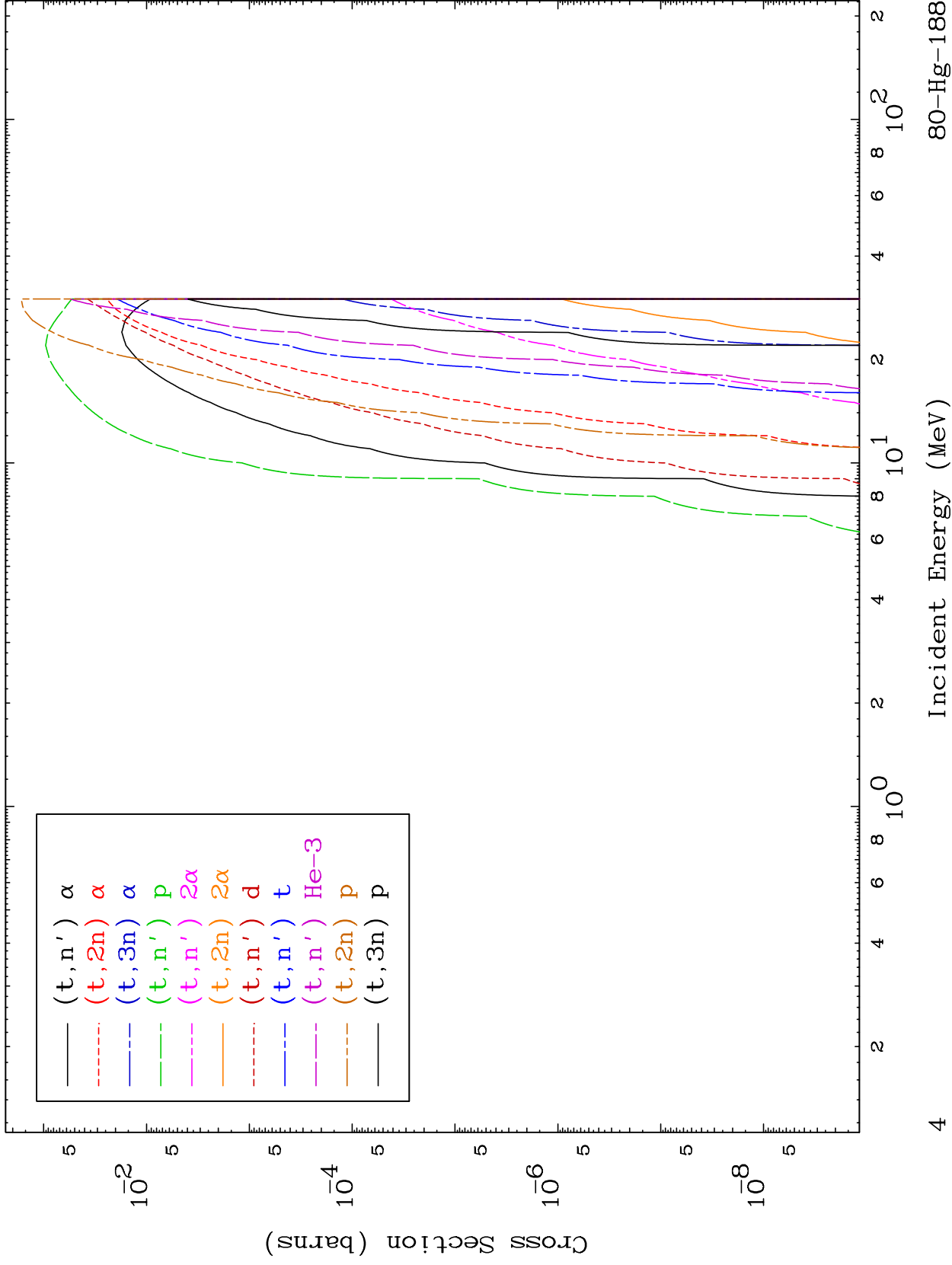
80-Hg-188



MAT 8001

Triton Charged Particle
0 Kelvin Cross Sections

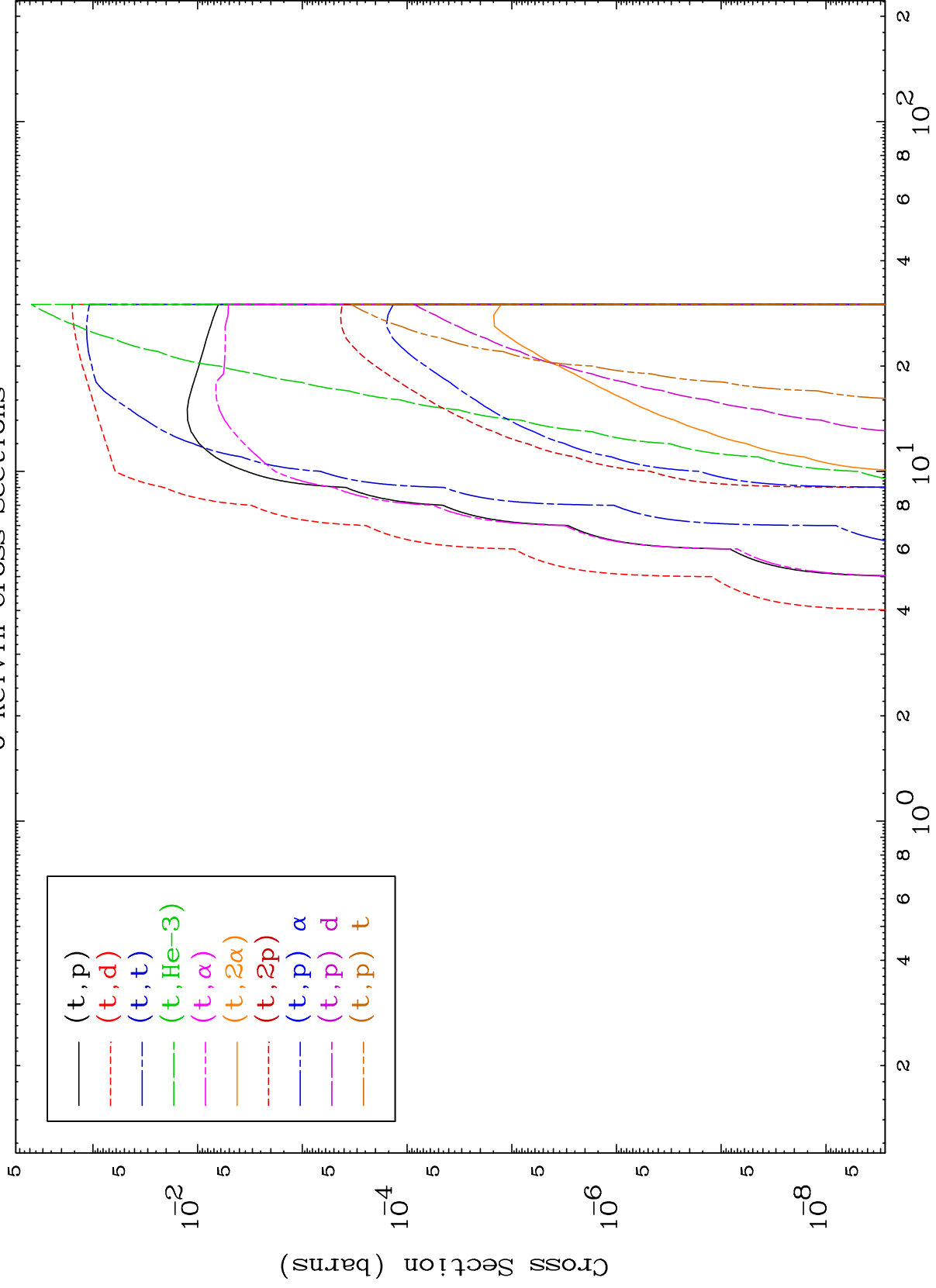
80-Hg-188



MAT 8001

Triton Charged Particle
0 Kelvin Cross Sections

80-Hg-188

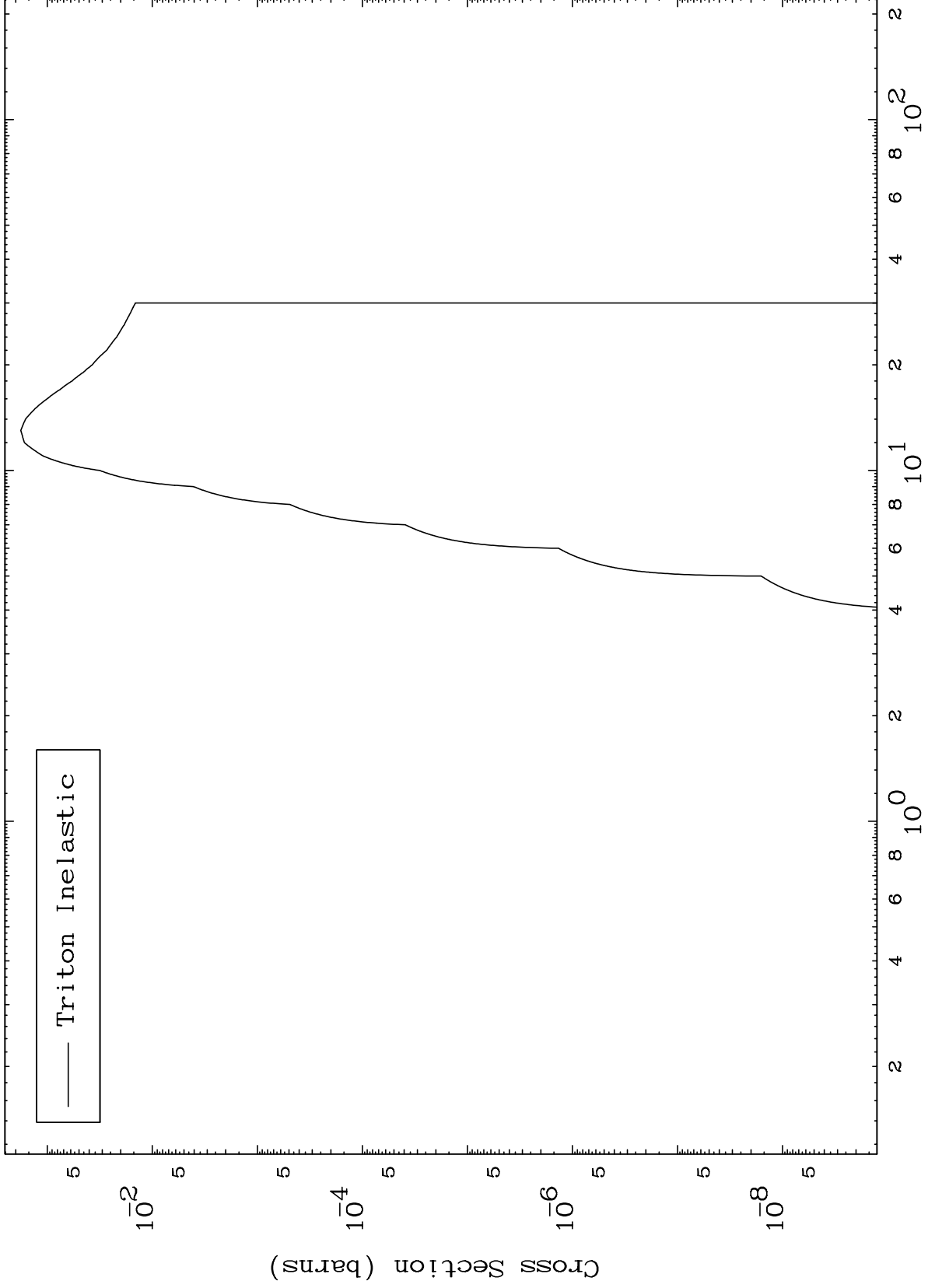


MAT 8001

(t, n') Level

80-Hg-188

0 Kelvin Cross Sections



6

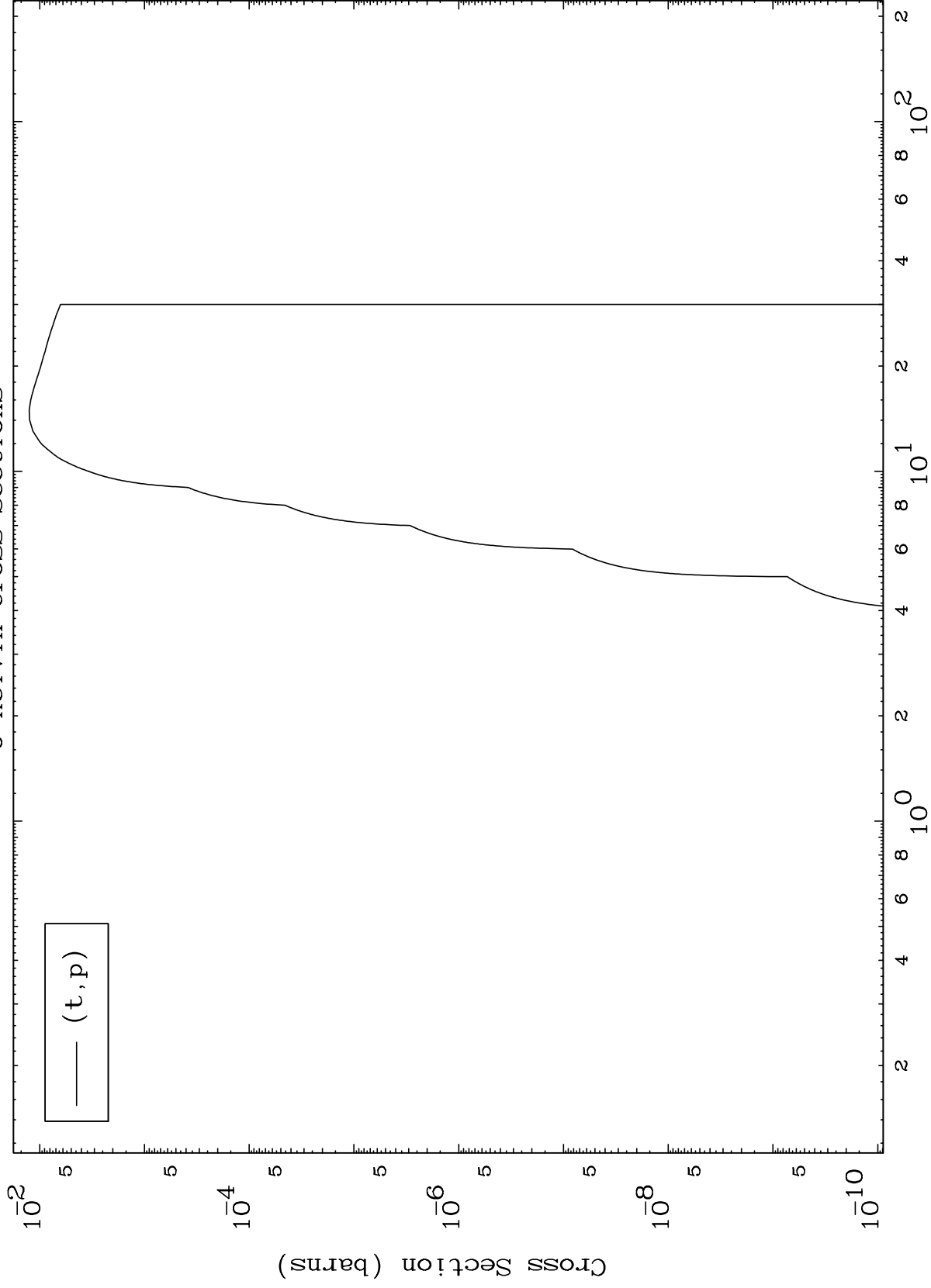
Incident Energy (MeV)

80-Hg-188

MAT 8001

80-Hg-188

(t,p) Levels
0 Kelvin Cross Sections



80-Hg-188

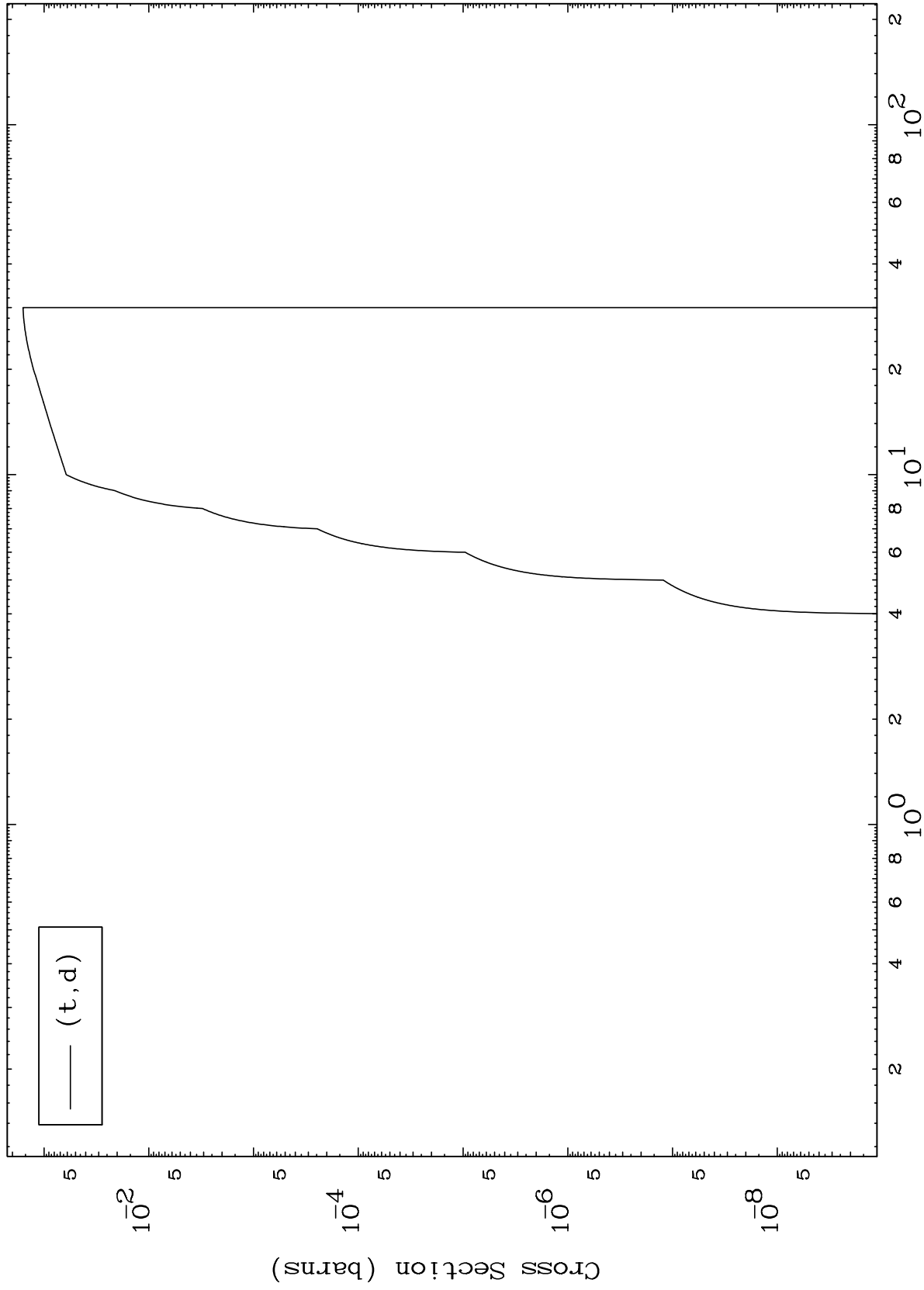
Incident Energy (MeV)

MAT 8001

(t,d) Levels

80-Hg-188

0 Kelvin Cross Sections

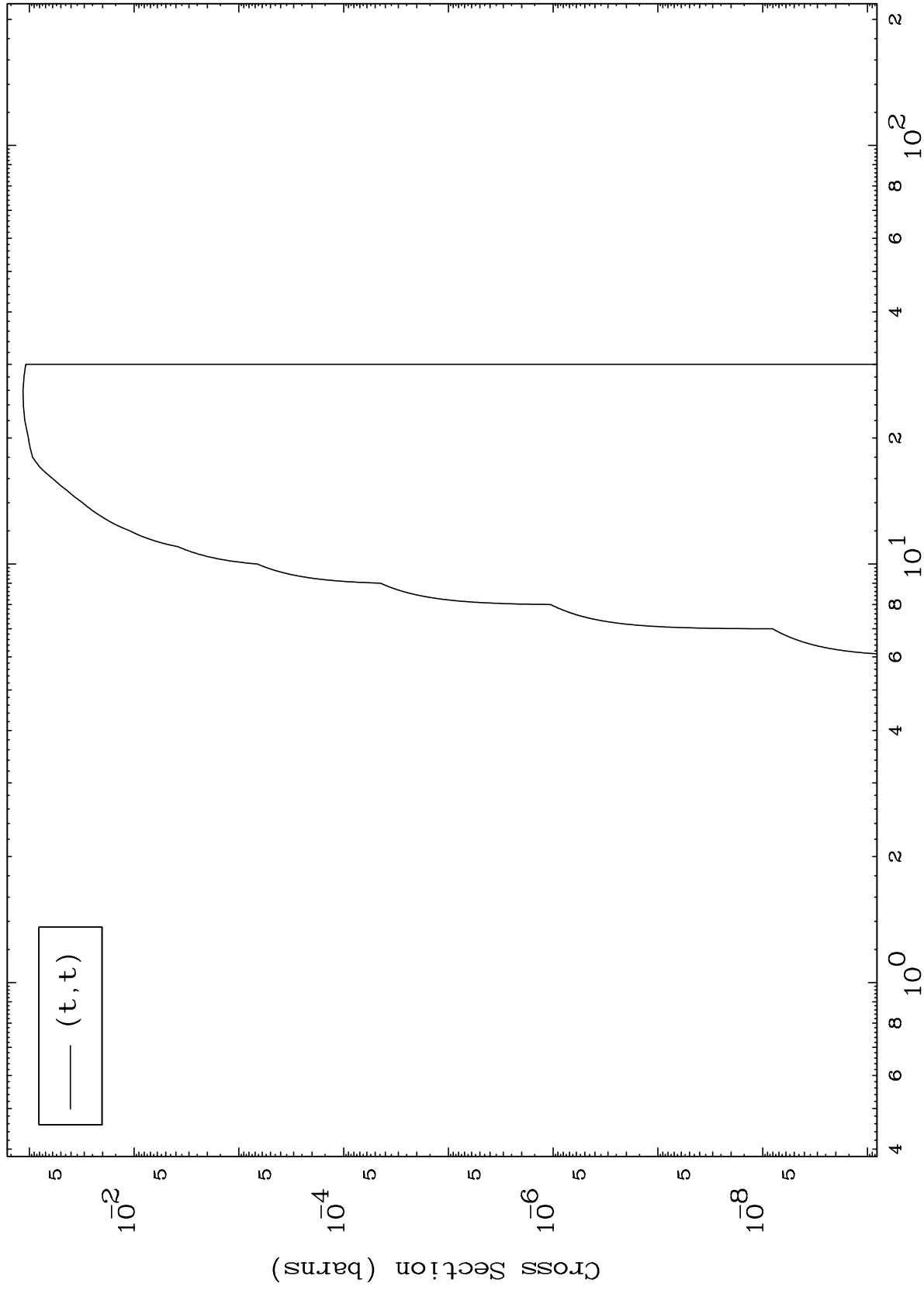


MAT 8001

(t, t) Levels

80-Hg-188

0 Kelvin Cross Sections



9

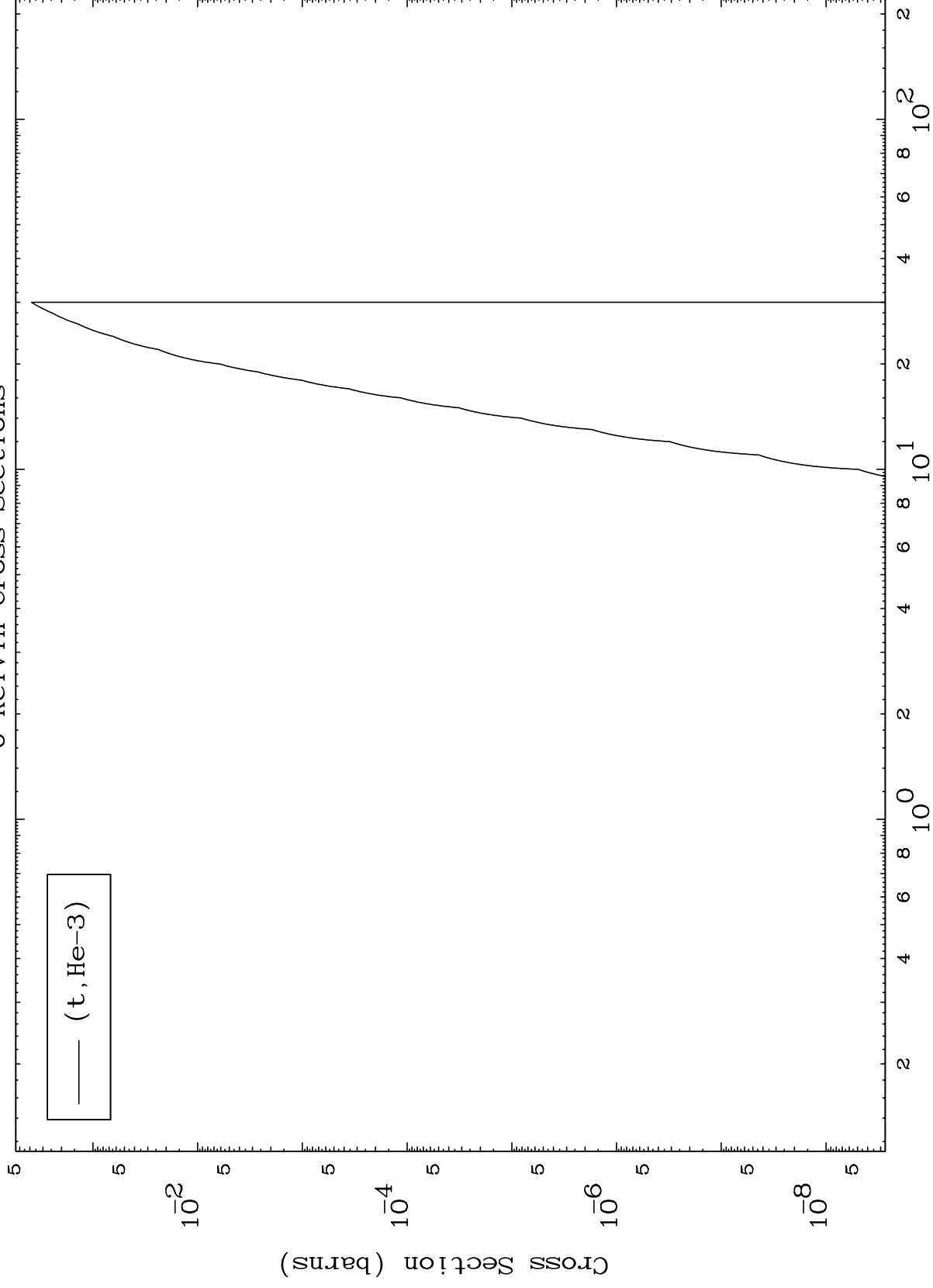
Incident Energy (MeV)

80-Hg-188

MAT 8001

(t,He3) Levels
0 Kelvin Cross Sections

80-Hg-188



10

Incident Energy (MeV)

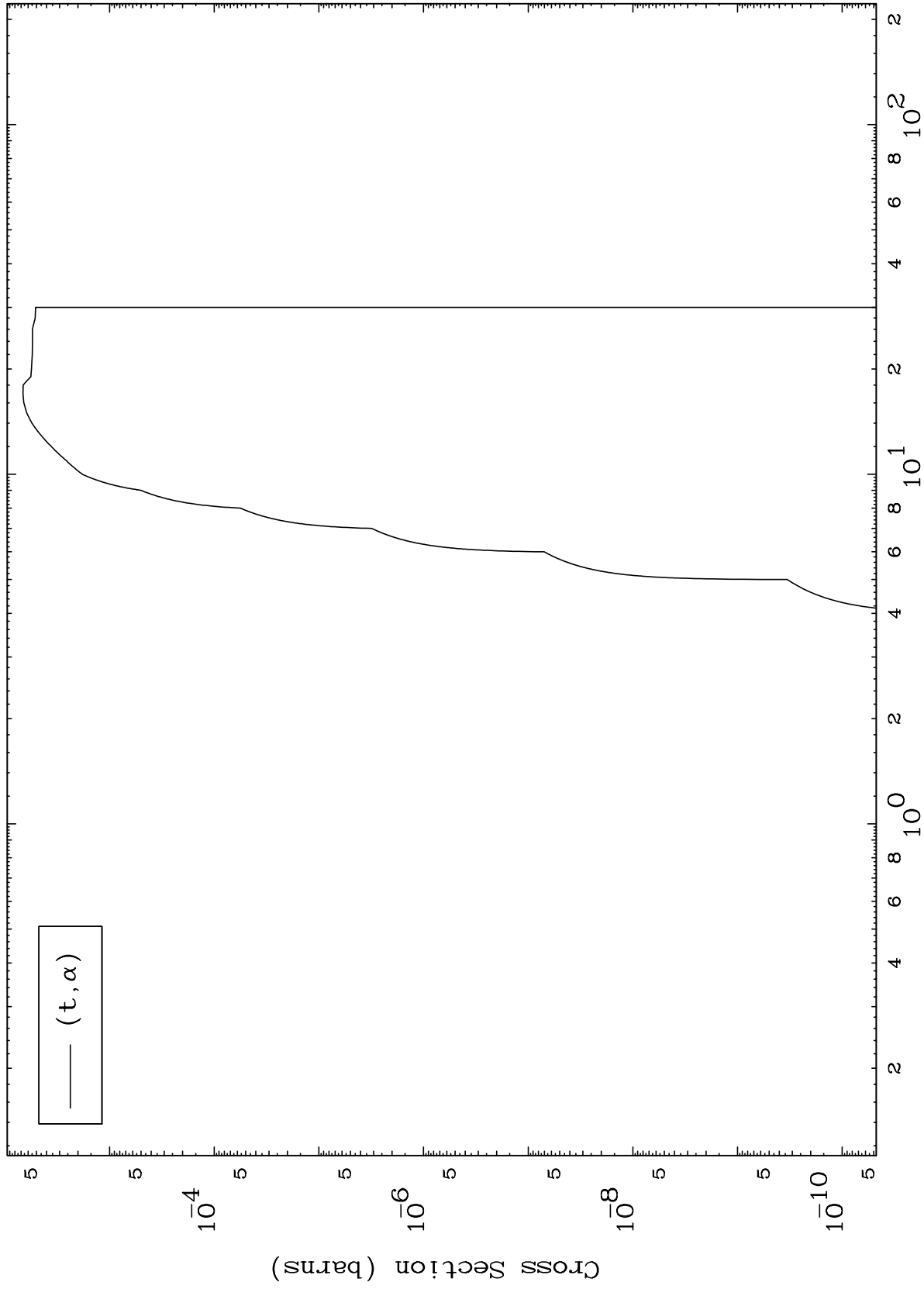
80-Hg-188

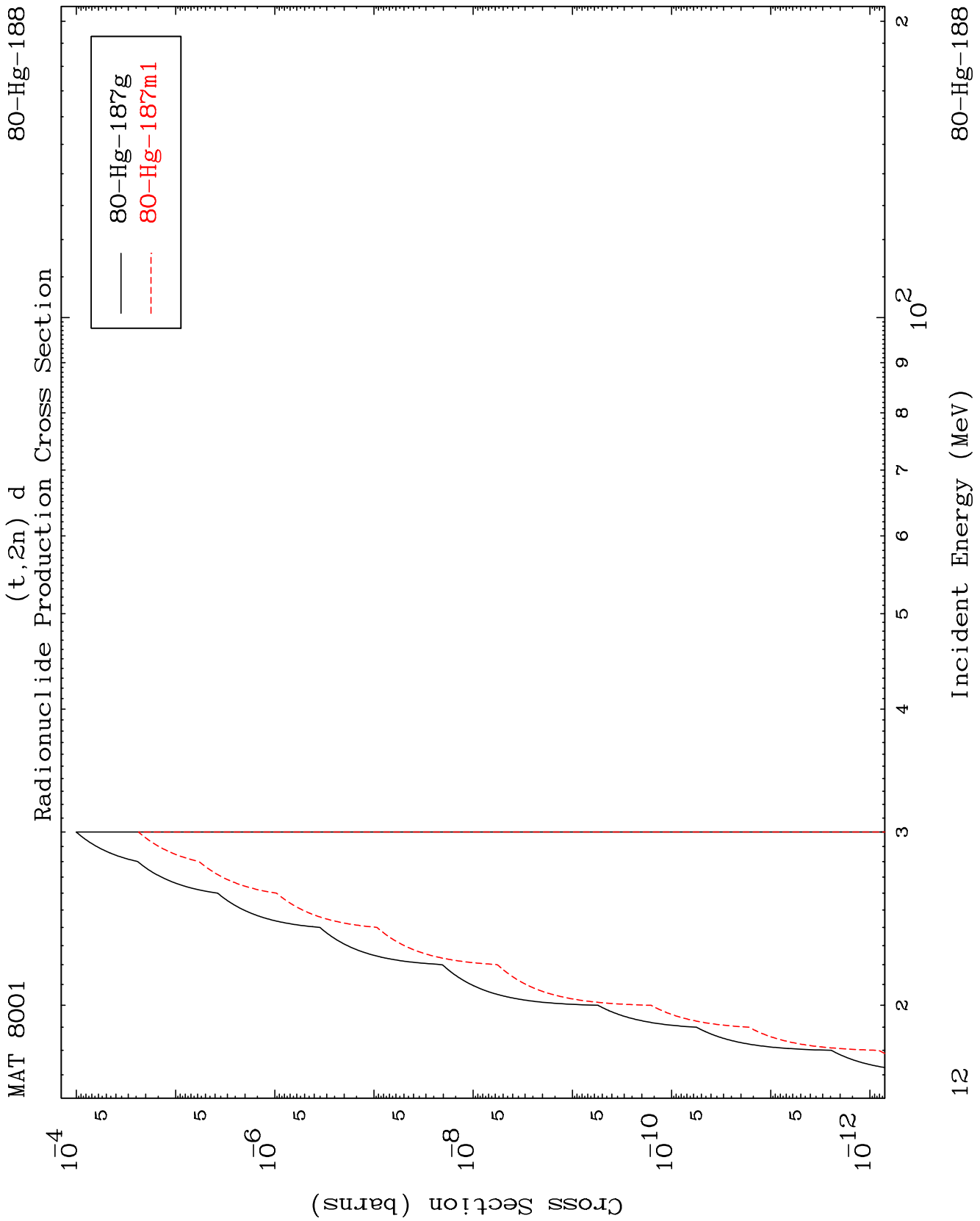
MAT 8001

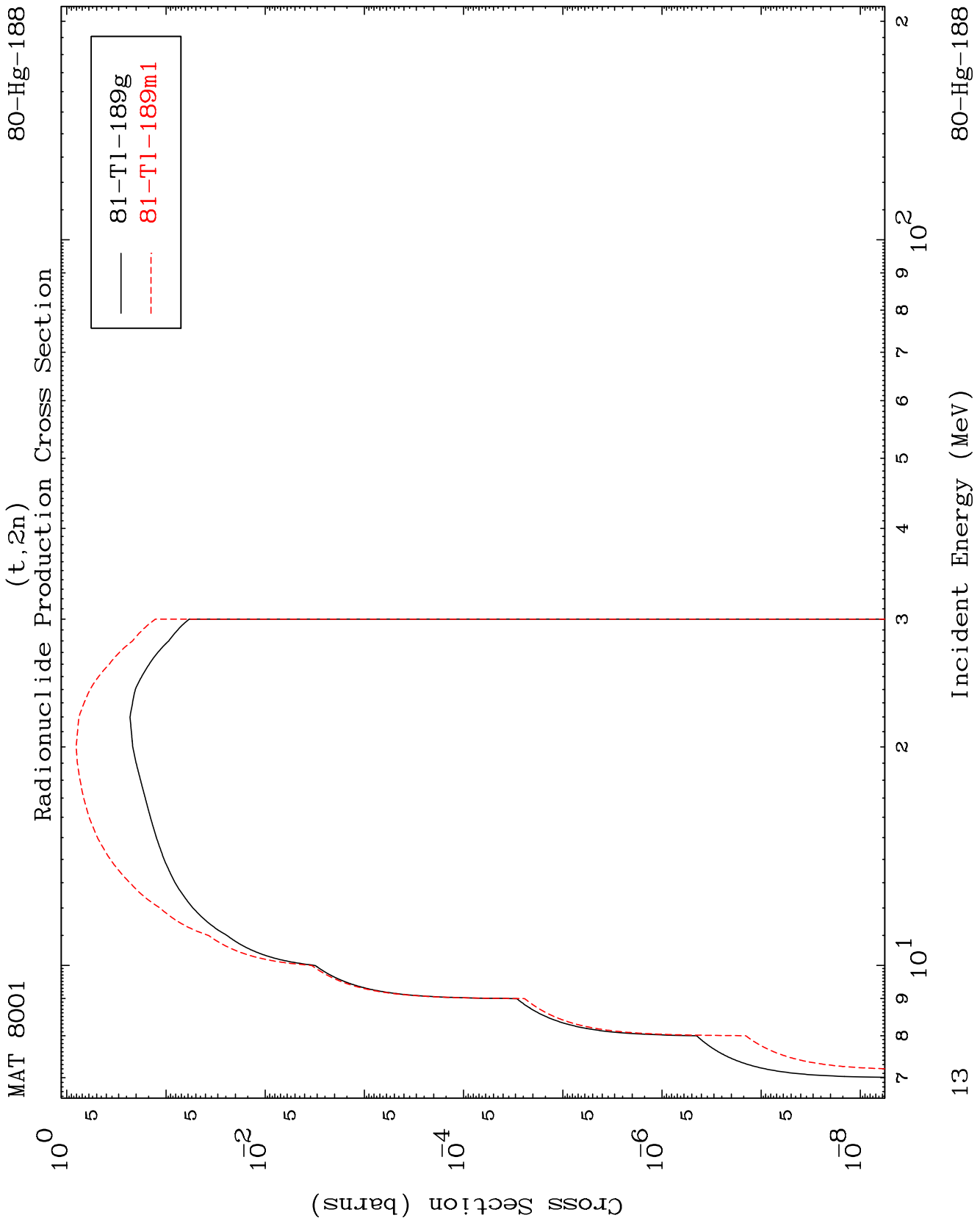
(t, α) Levels

80-Hg-188

0 Kelvin Cross Sections



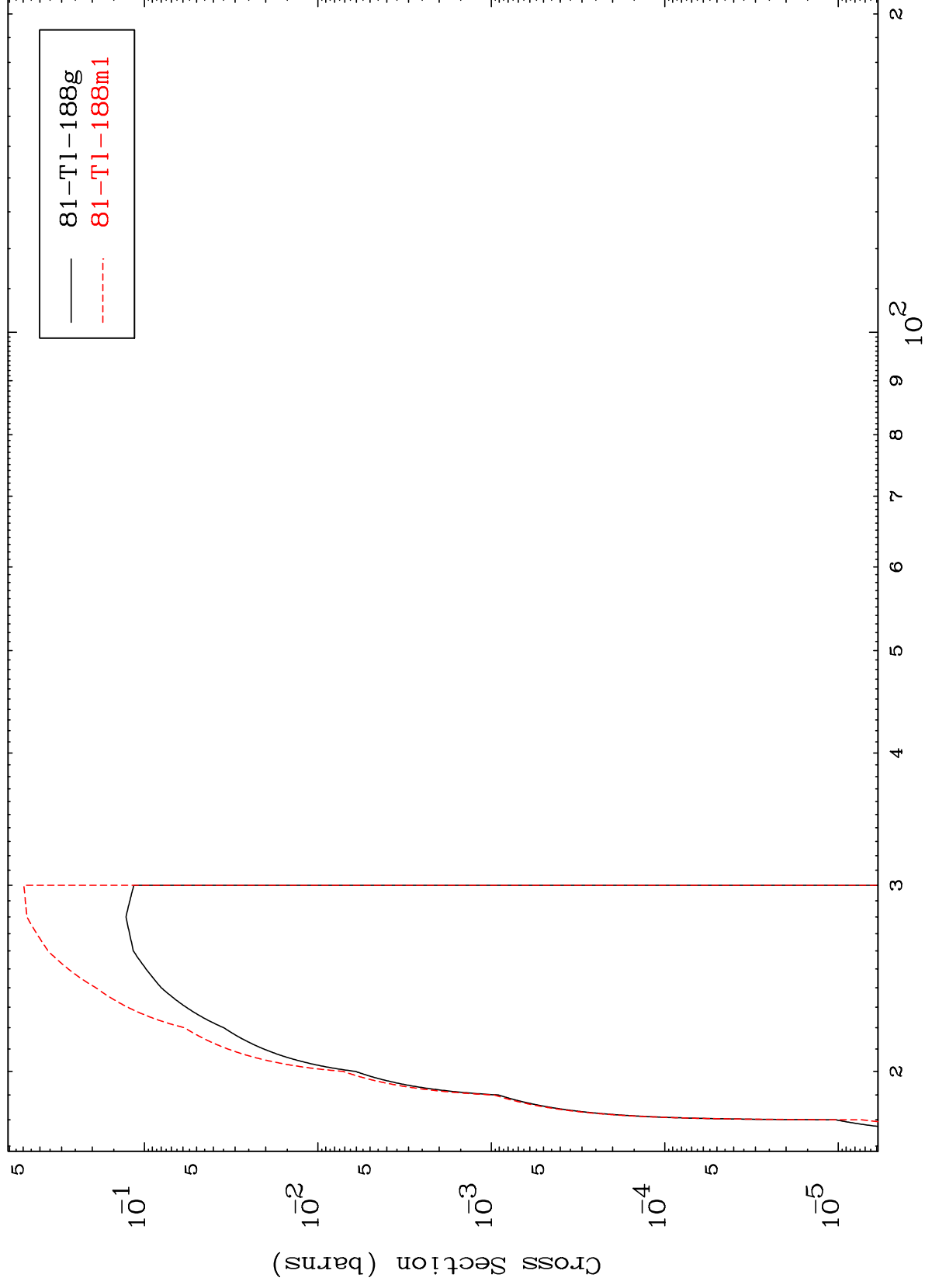




MAT 8001

80-Hg-188

(t,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

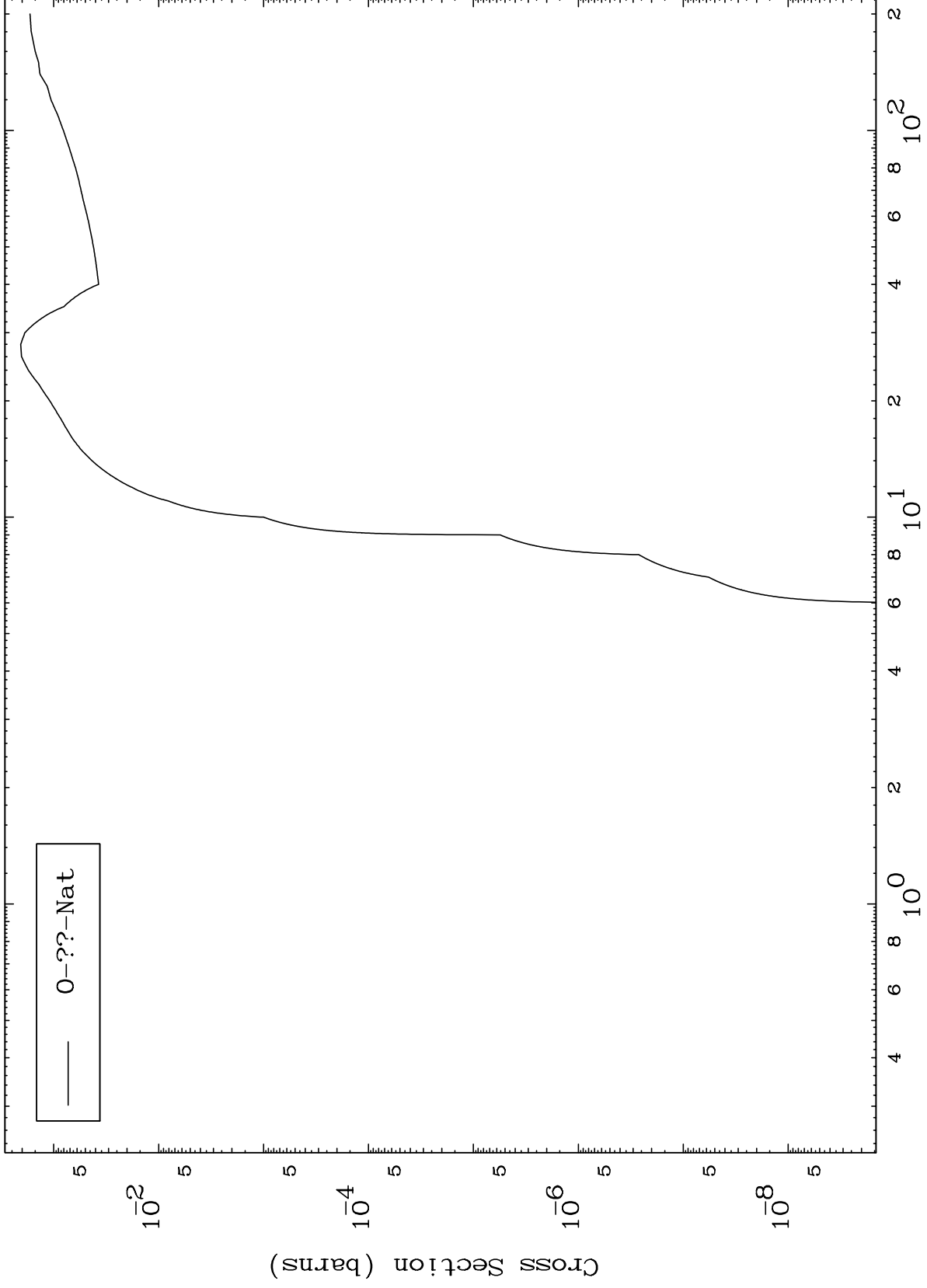
80-Hg-188

MAT 8001

Triton Fission

80-Hg-188

Radionuclide Production Cross Section

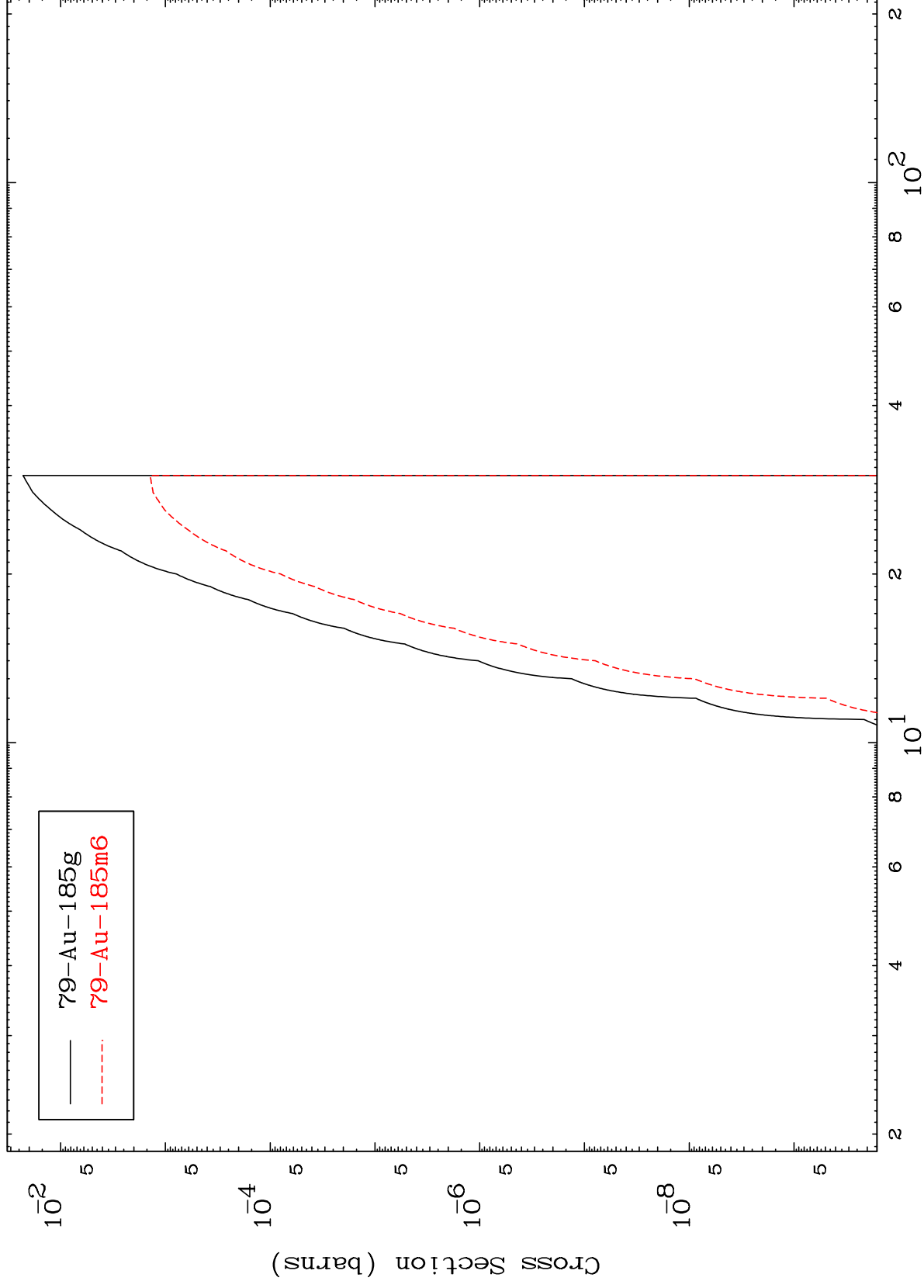


MAT 8001

80-Hg-188

(t,2n) α

Radionuclide Production Cross Section

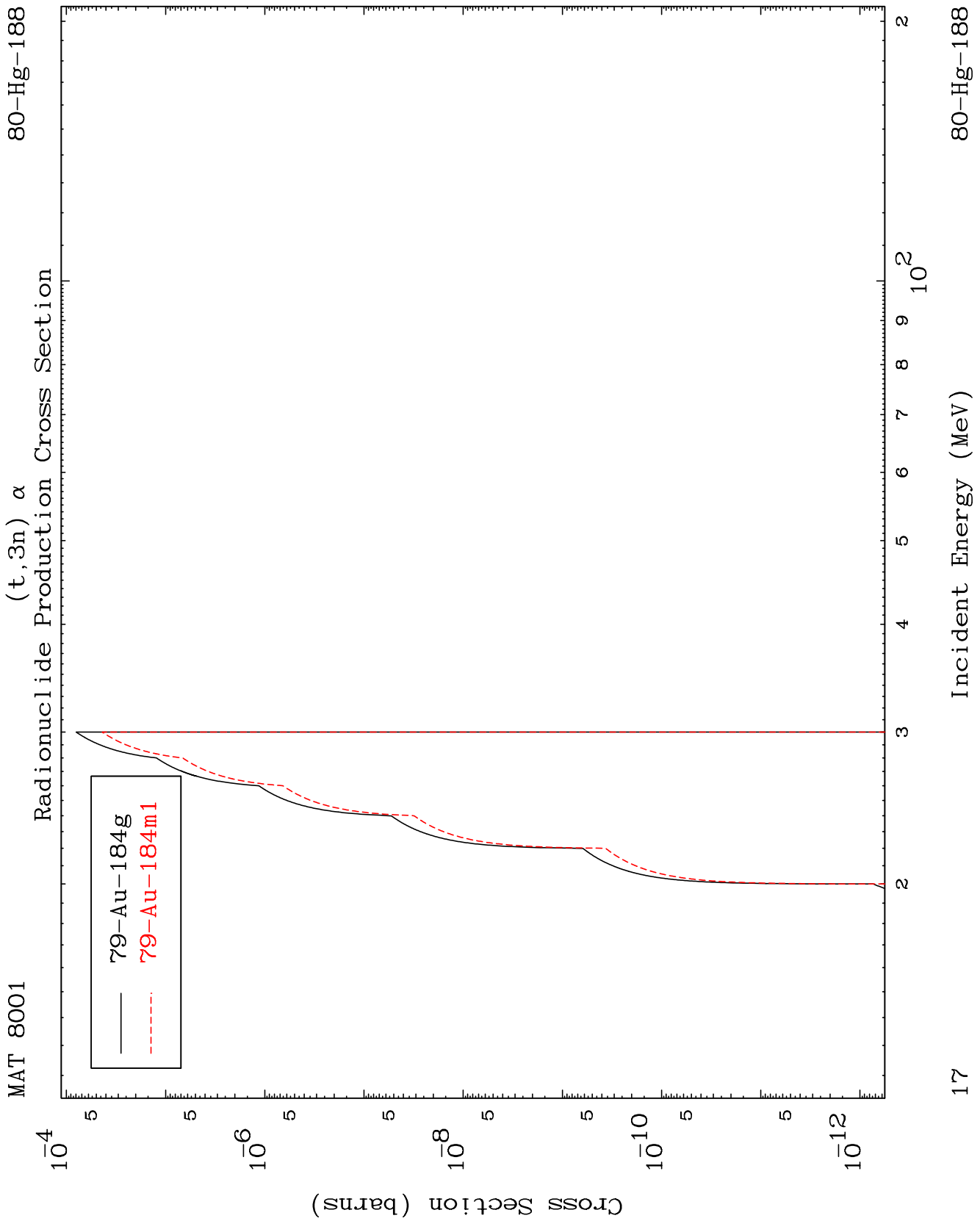


79-Au-185g
79-Au-185m6

16

Incident Energy (MeV)

80-Hg-188

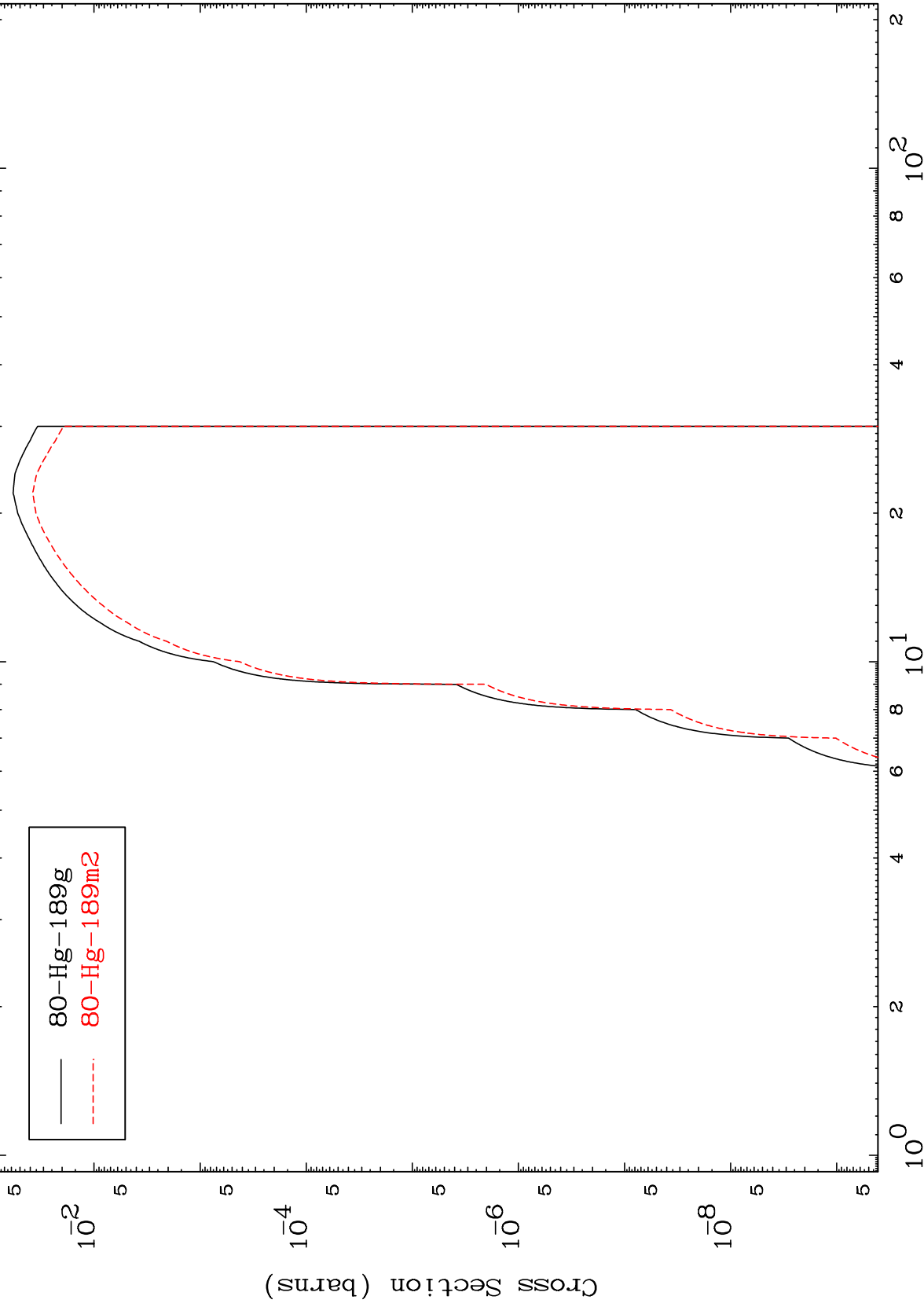


MAT 8001

(t,n') p

80-Hg-188

Radionuclide Production Cross Section



Incident Energy (MeV)

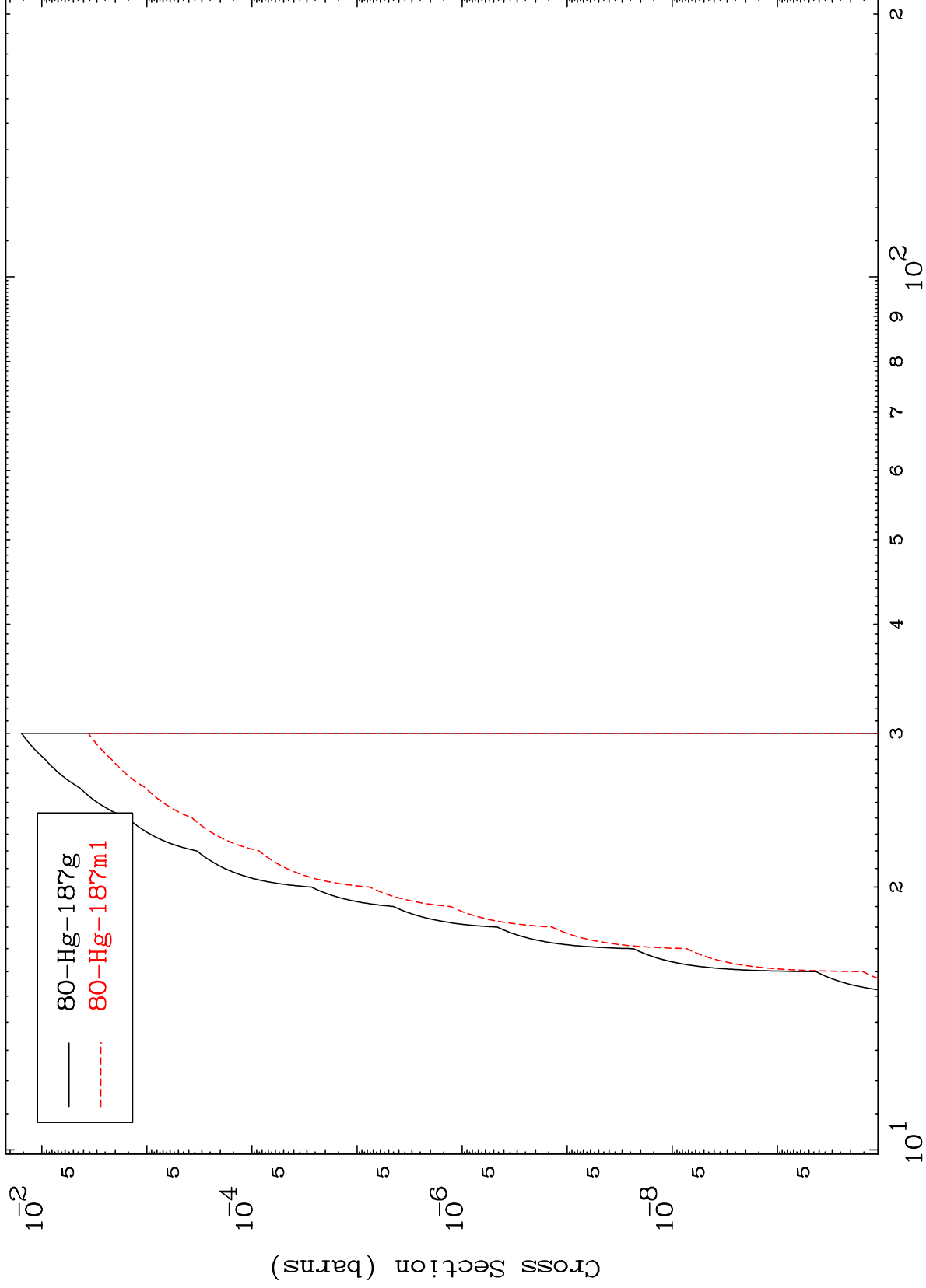
80-Hg-188

MAT 8001

(t,n') t

80-Hg-188

Radionuclide Production Cross Section

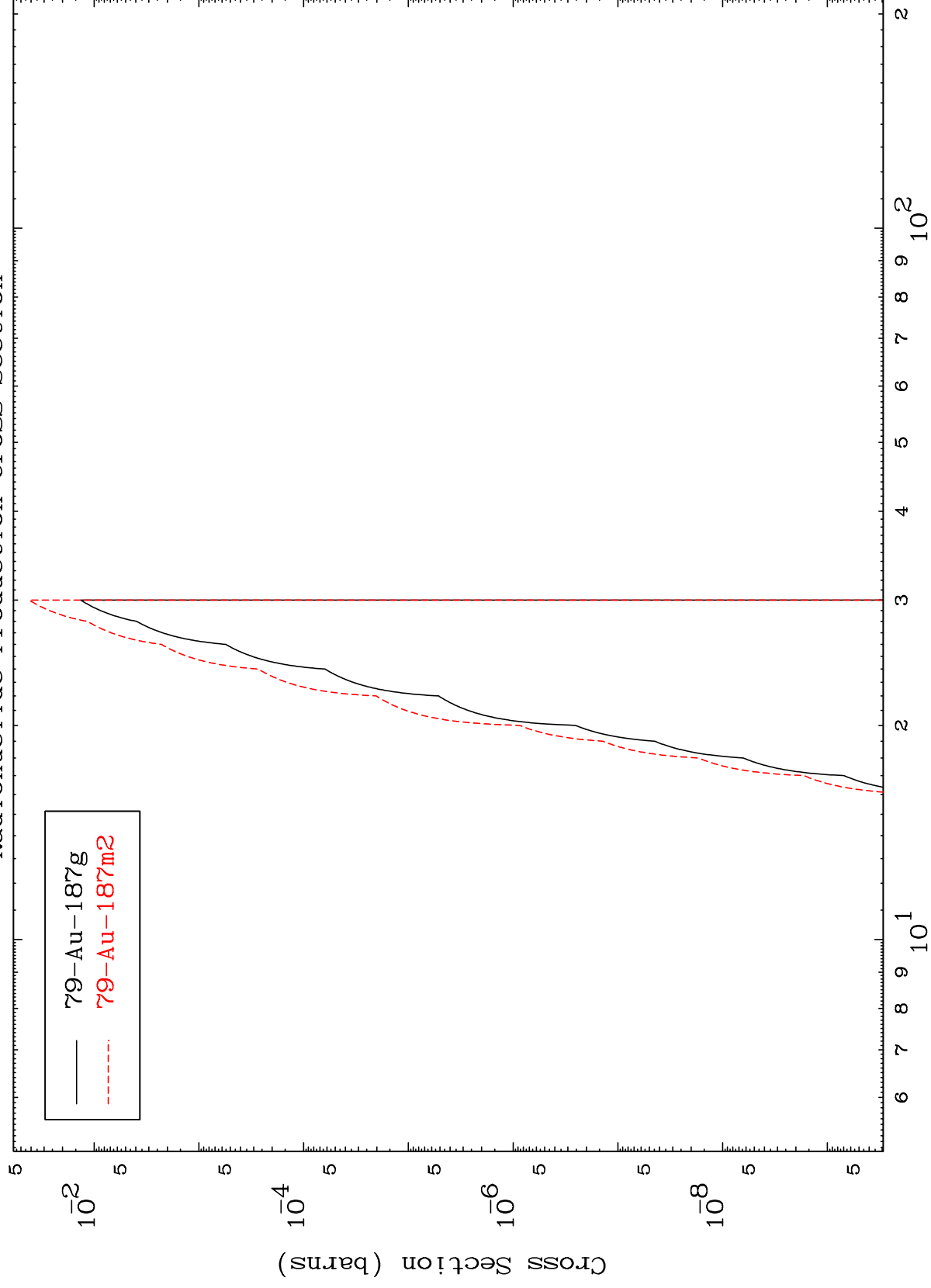


MAT 8001

80-Hg-188

(t,n') He-3

Radionuclide Production Cross Section



20

Incident Energy (MeV)

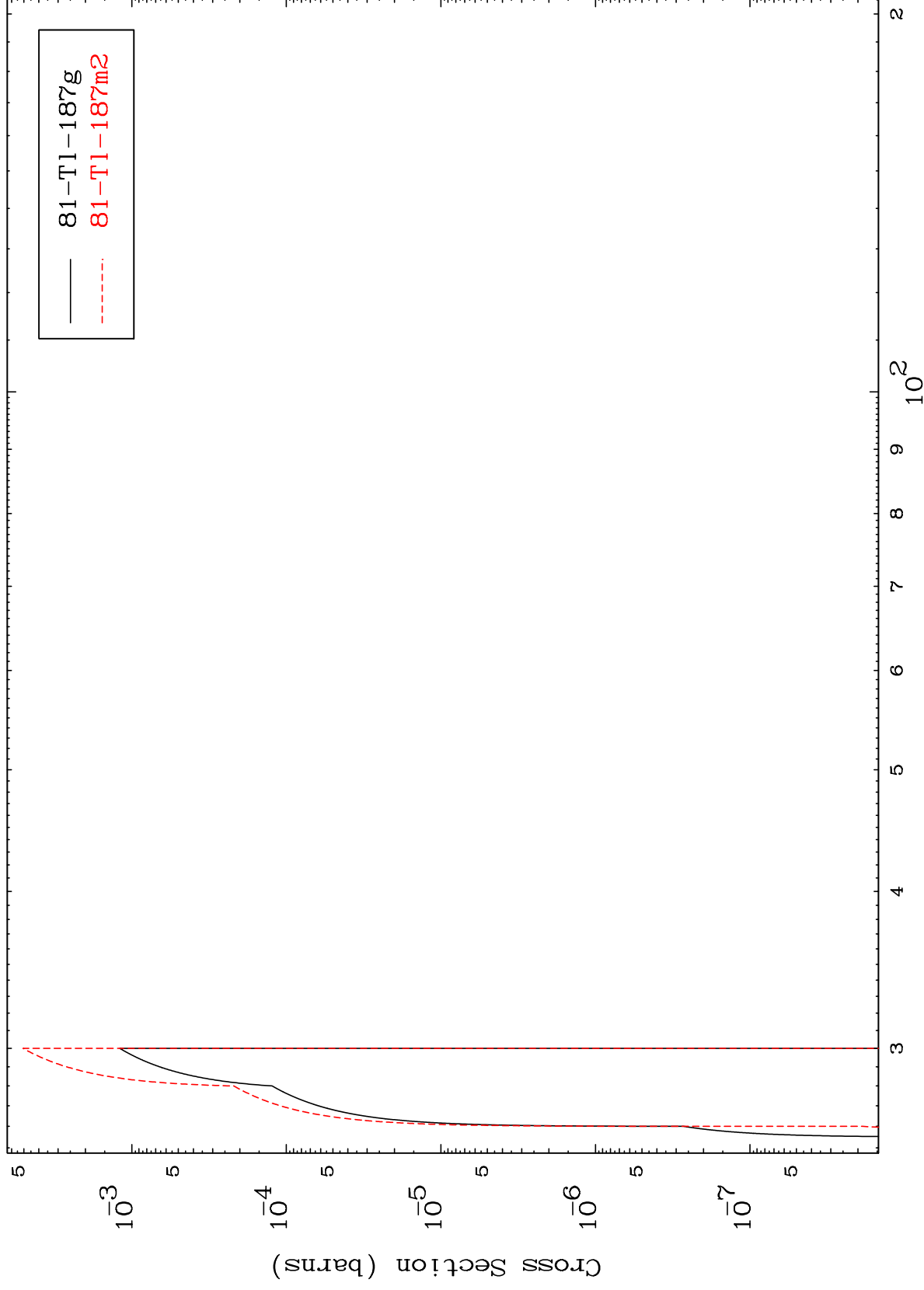
80-Hg-188

MAT 8001

(t,4n)

80-Hg-188

Radionuclide Production Cross Section



21

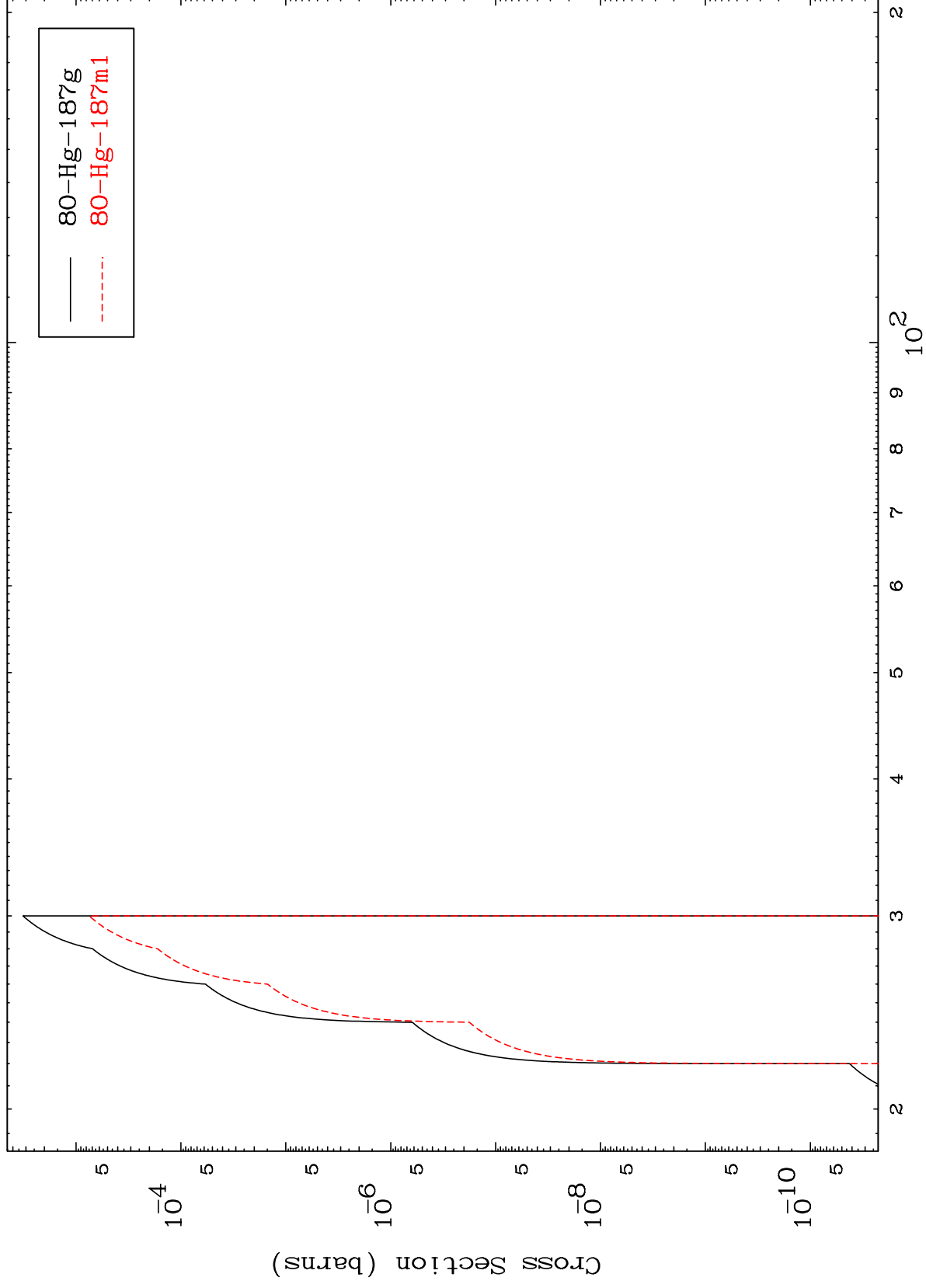
Incident Energy (MeV)

80-Hg-188

MAT 8001

80-Hg-188

(t,3n) p
Radionuclide Production Cross Section



22

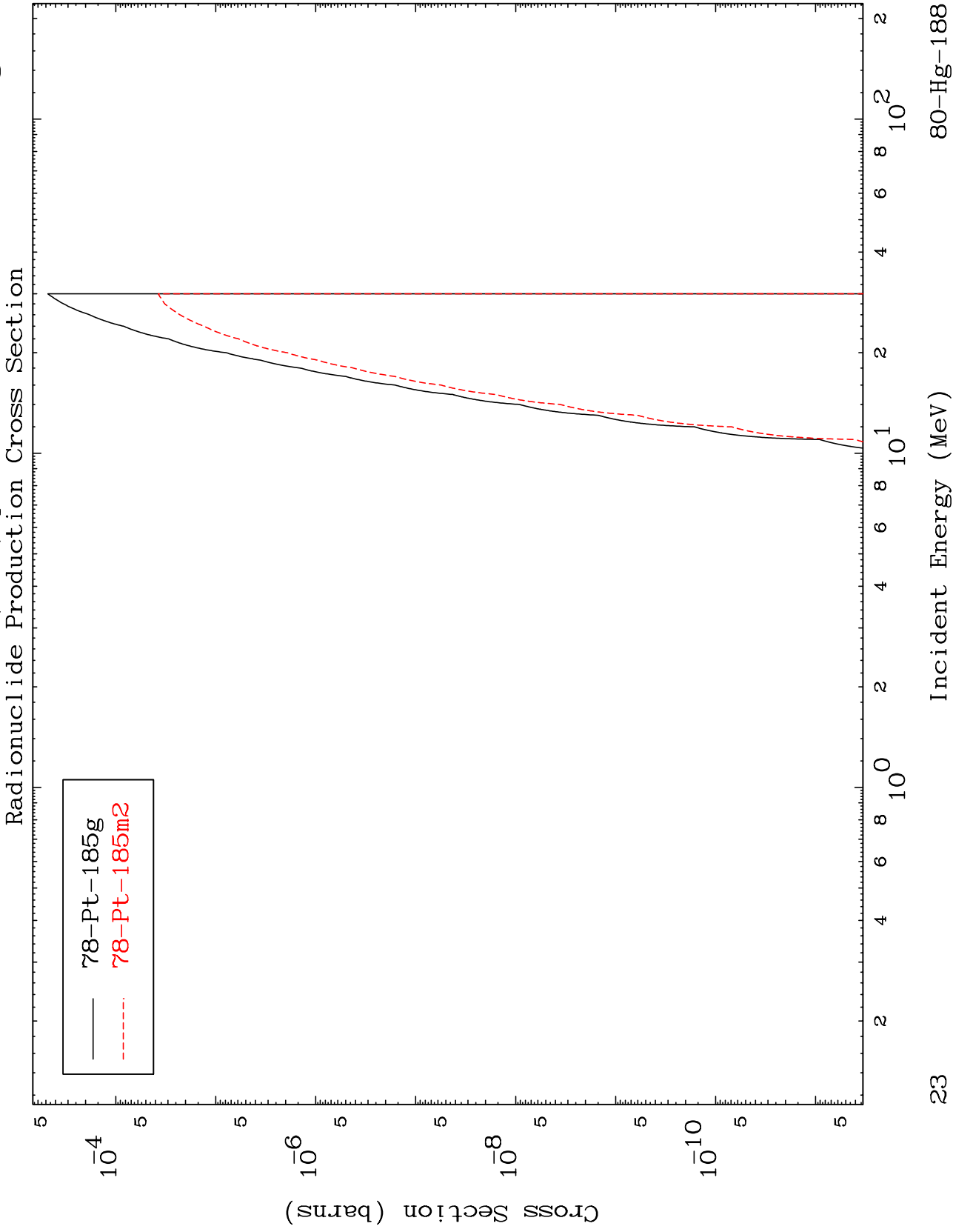
Incident Energy (MeV)

80-Hg-188

MAT 8001

(t,n') p α

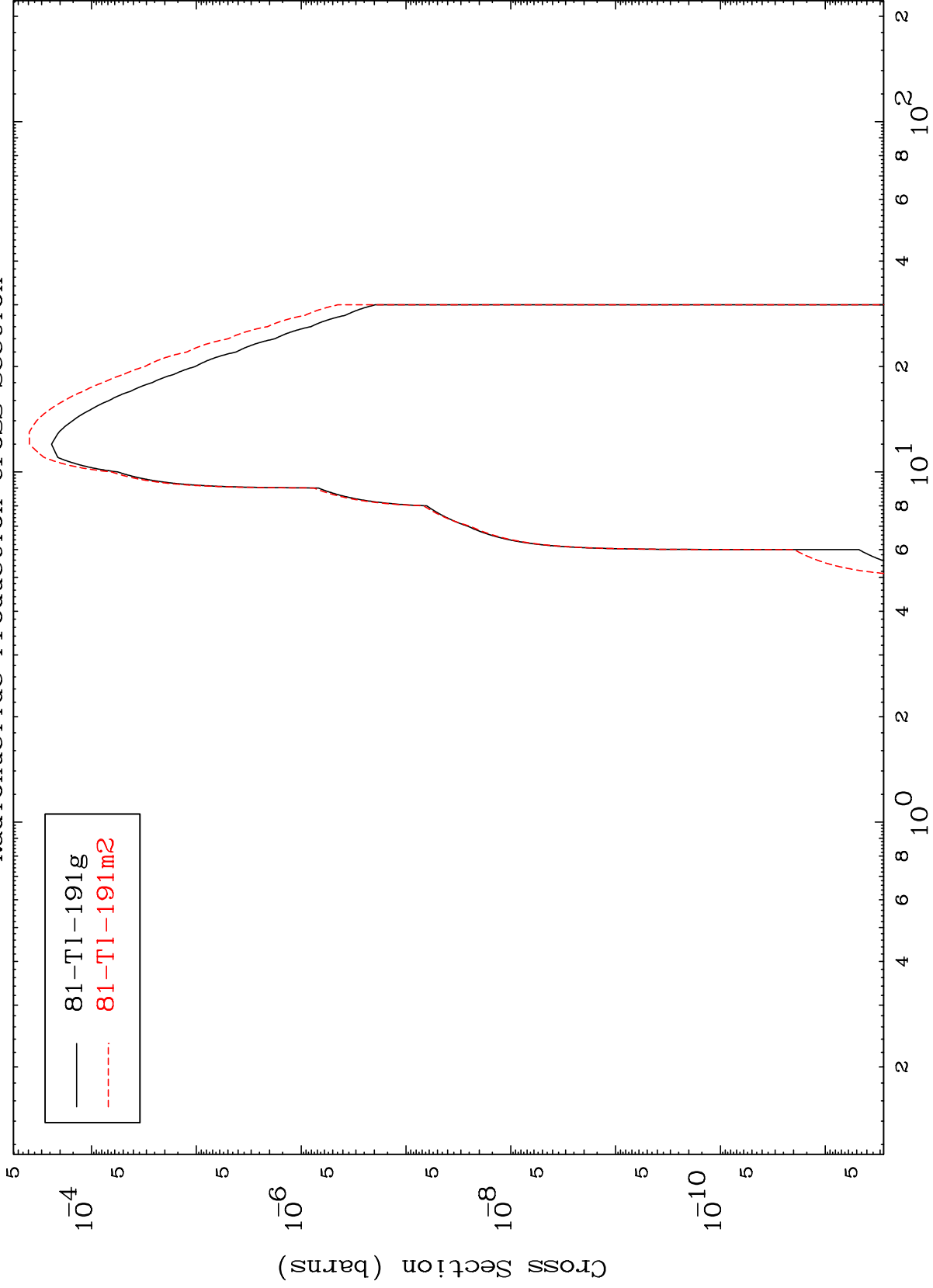
80-Hg-188



MAT 8001

80-Hg-188

(t, γ)
Radionuclide Production Cross Section



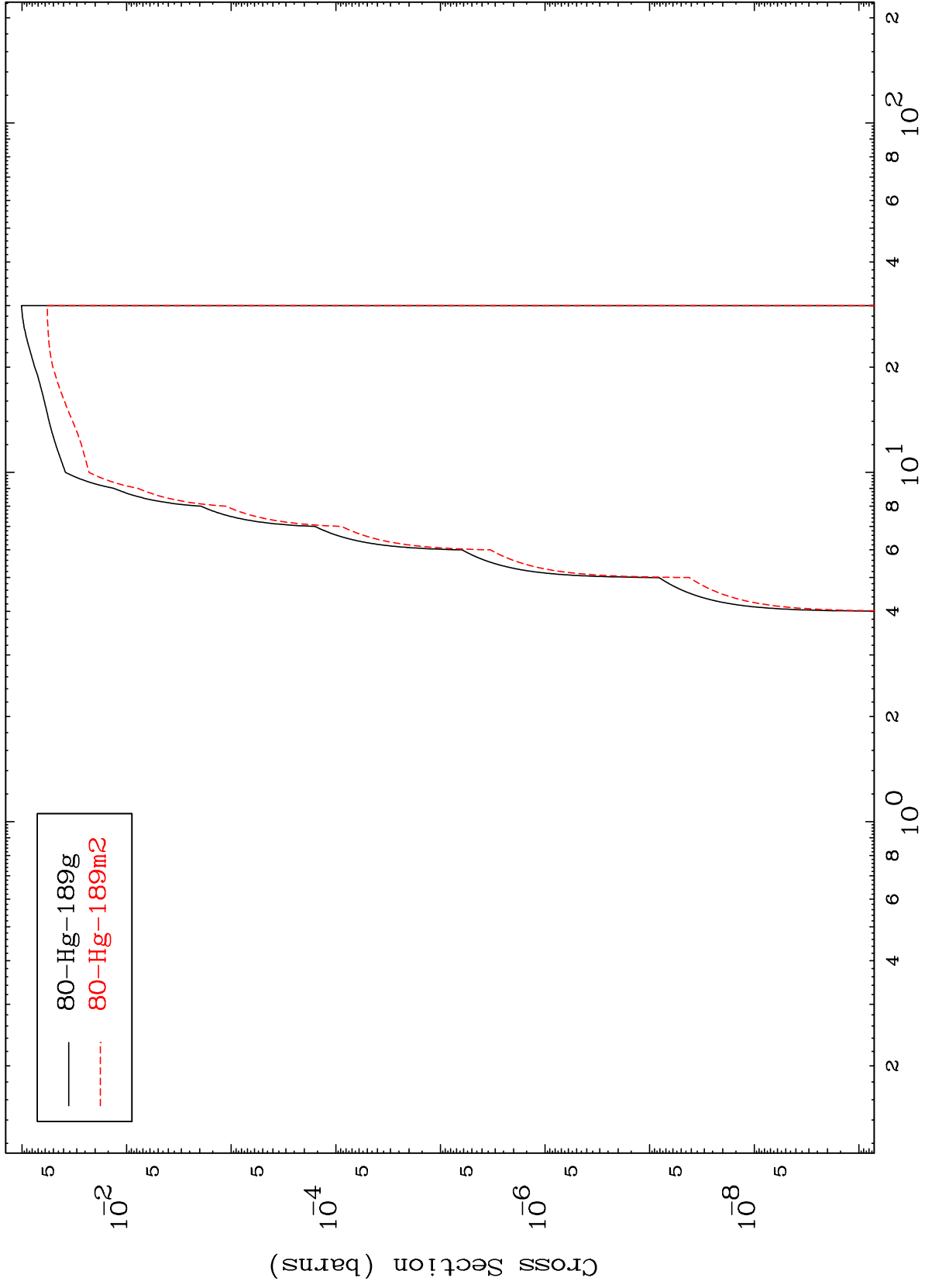
— 81-Tl-191g
- - - 81-Tl-191m2

MAT 8001

(t,d)

80-Hg-188

Radionuclide Production Cross Section



25

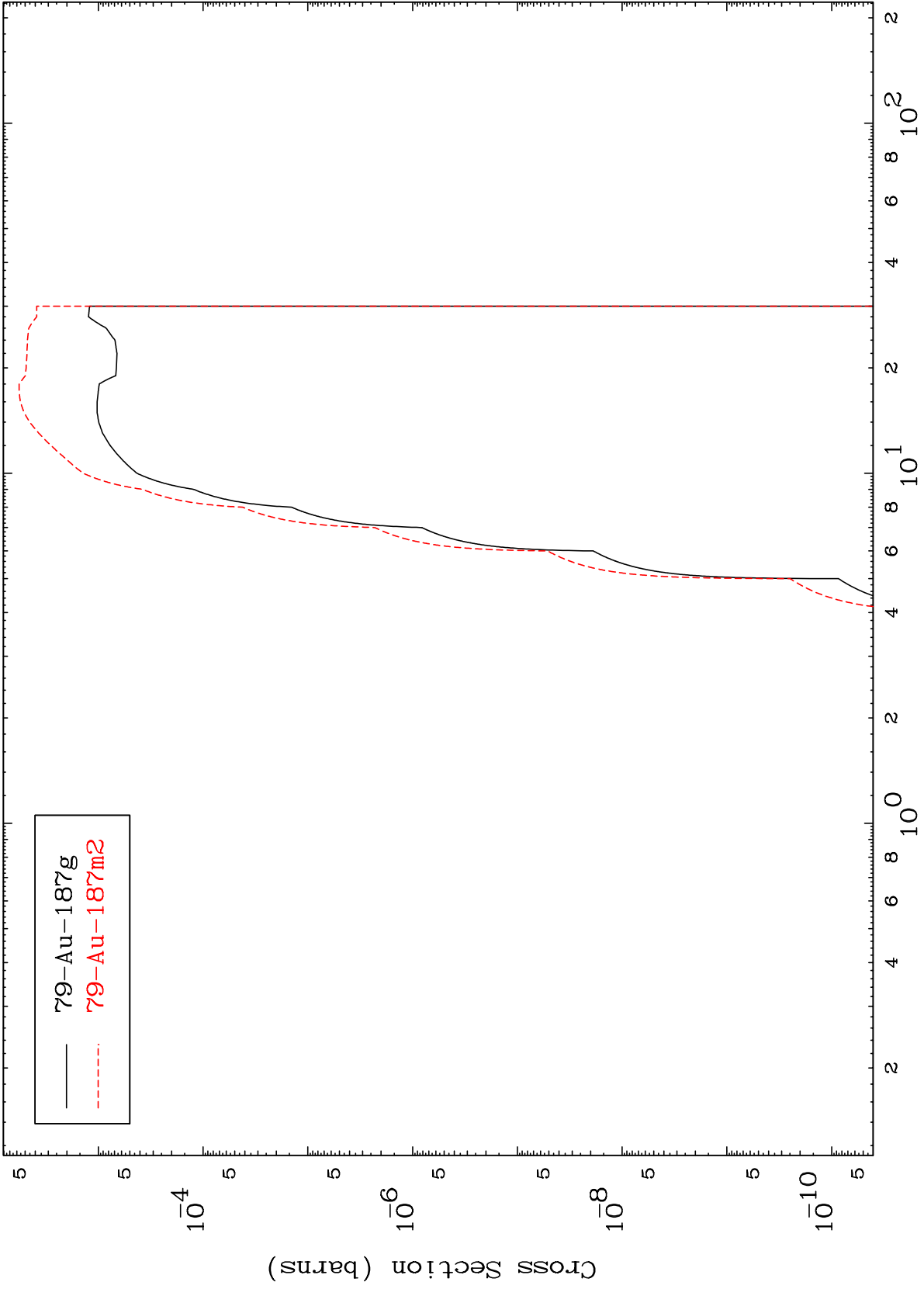
Incident Energy (MeV)

80-Hg-188

MAT 8001

80-Hg-188

(t, α)
Radionuclide Production Cross Section

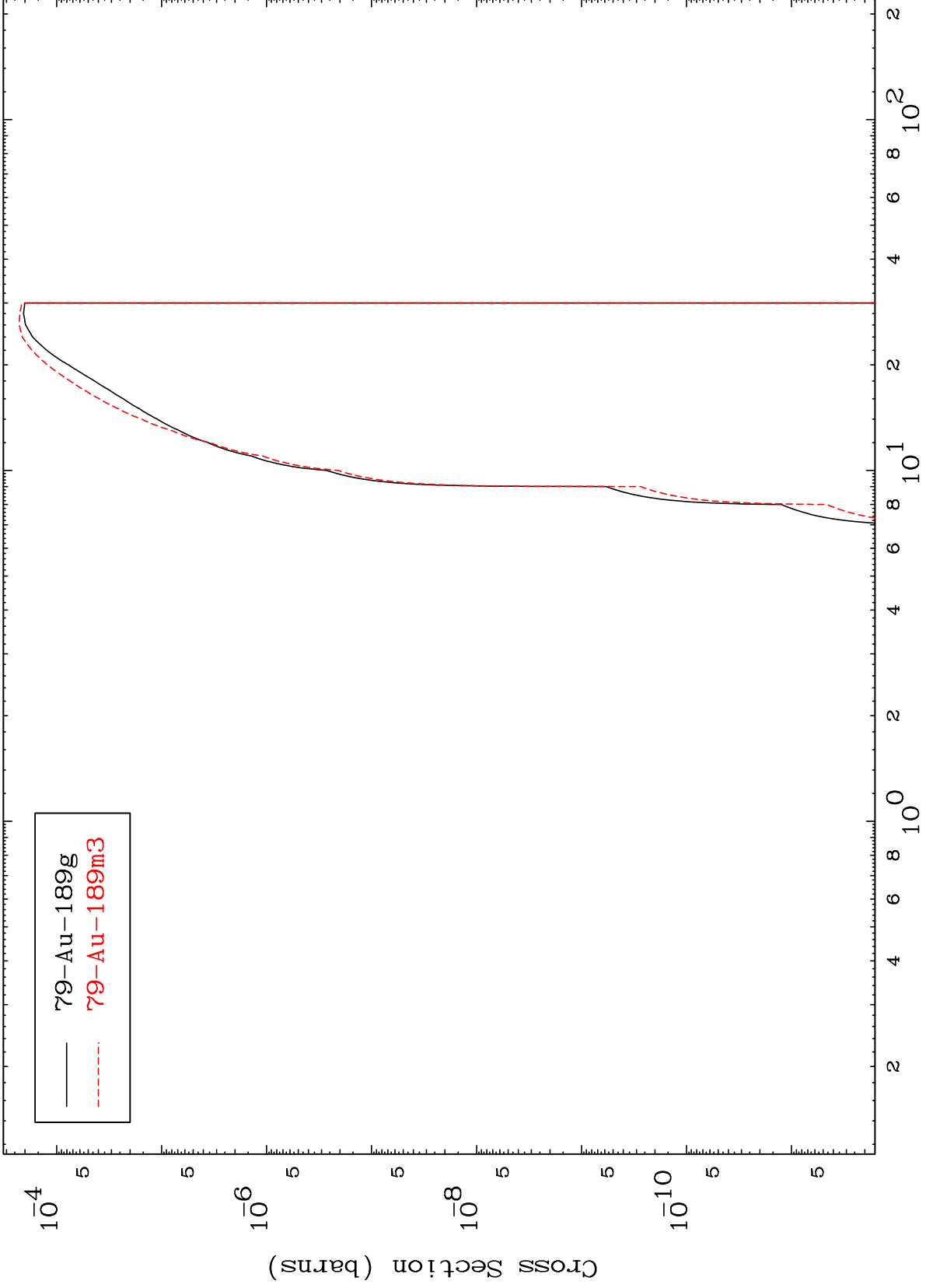
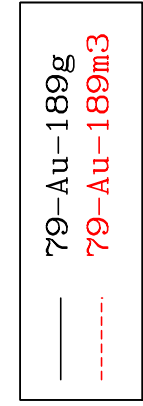


MAT 8001

(t,2p)

80-Hg-188

Radionuclide Production Cross Section

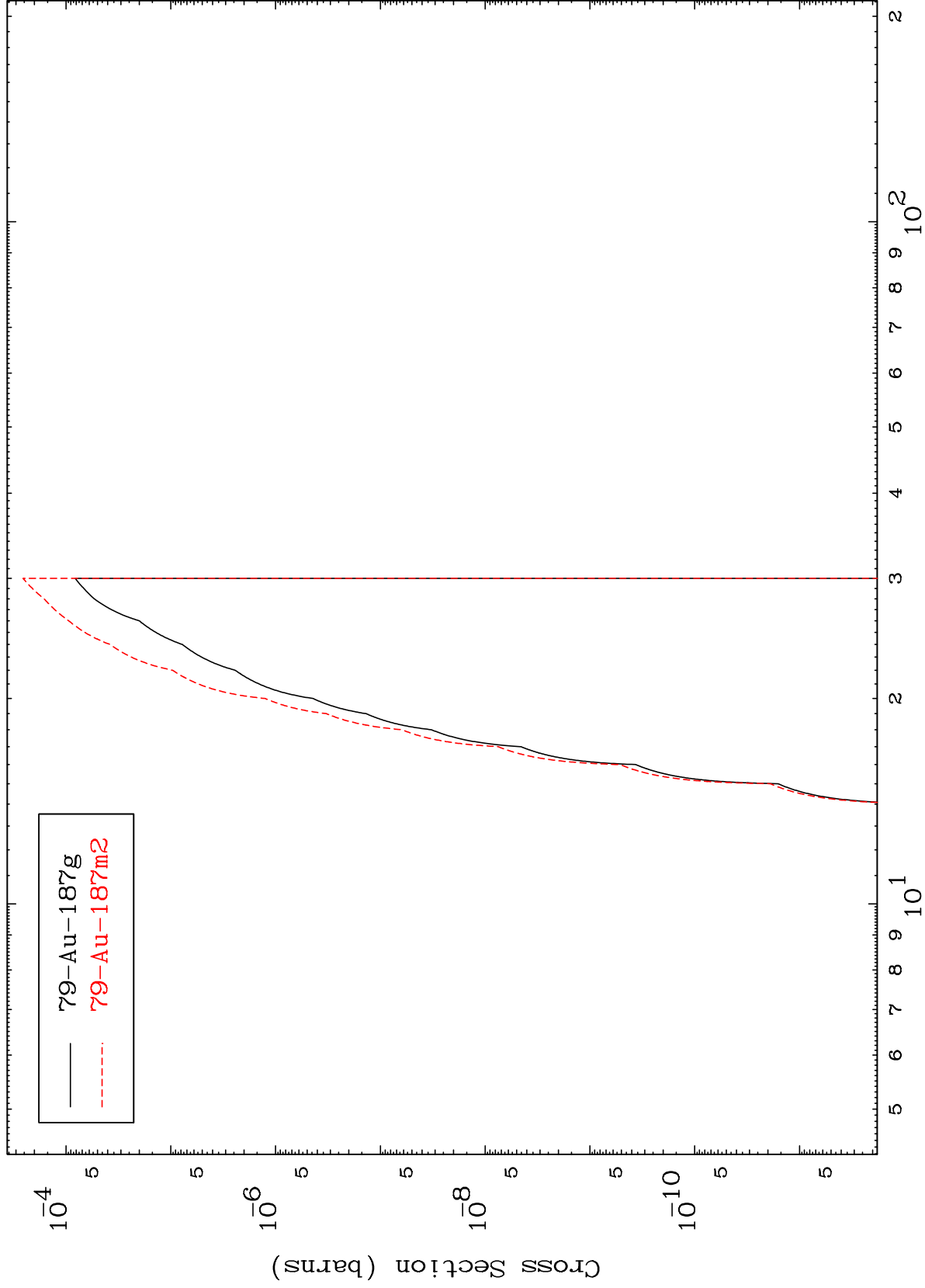


MAT 8001

80-Hg-188

(t,p) t

Radionuclide Production Cross Section



28

Incident Energy (MeV)

80-Hg-188

MAT 8001

(t,d) α

80-Hg-188

Radionuclide Production Cross Section

