

Program EVALPLOT
(Version 2018-1)

by

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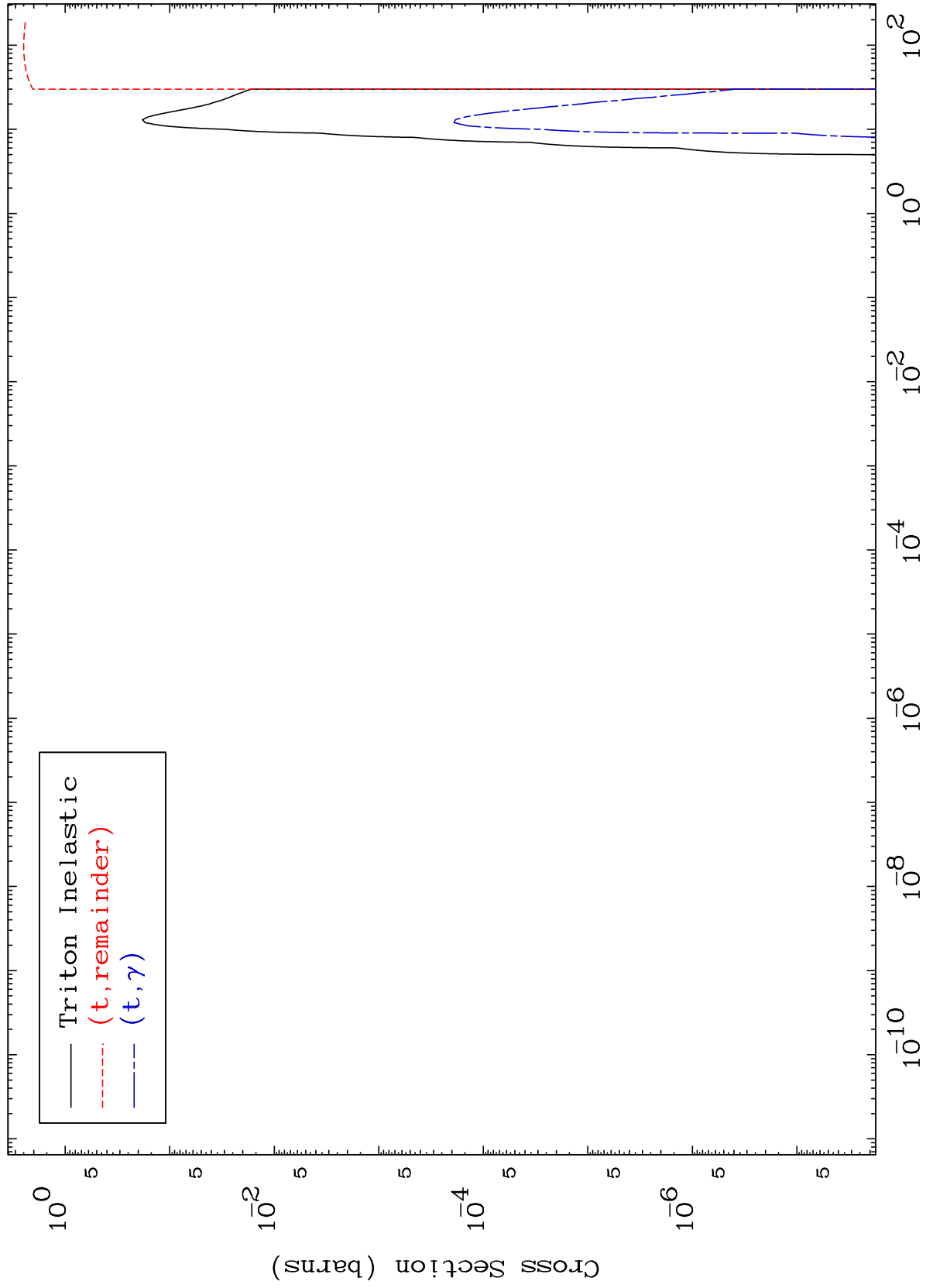
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7998

Triton Major
0 Kelvin Cross Sections

80-Hg-187



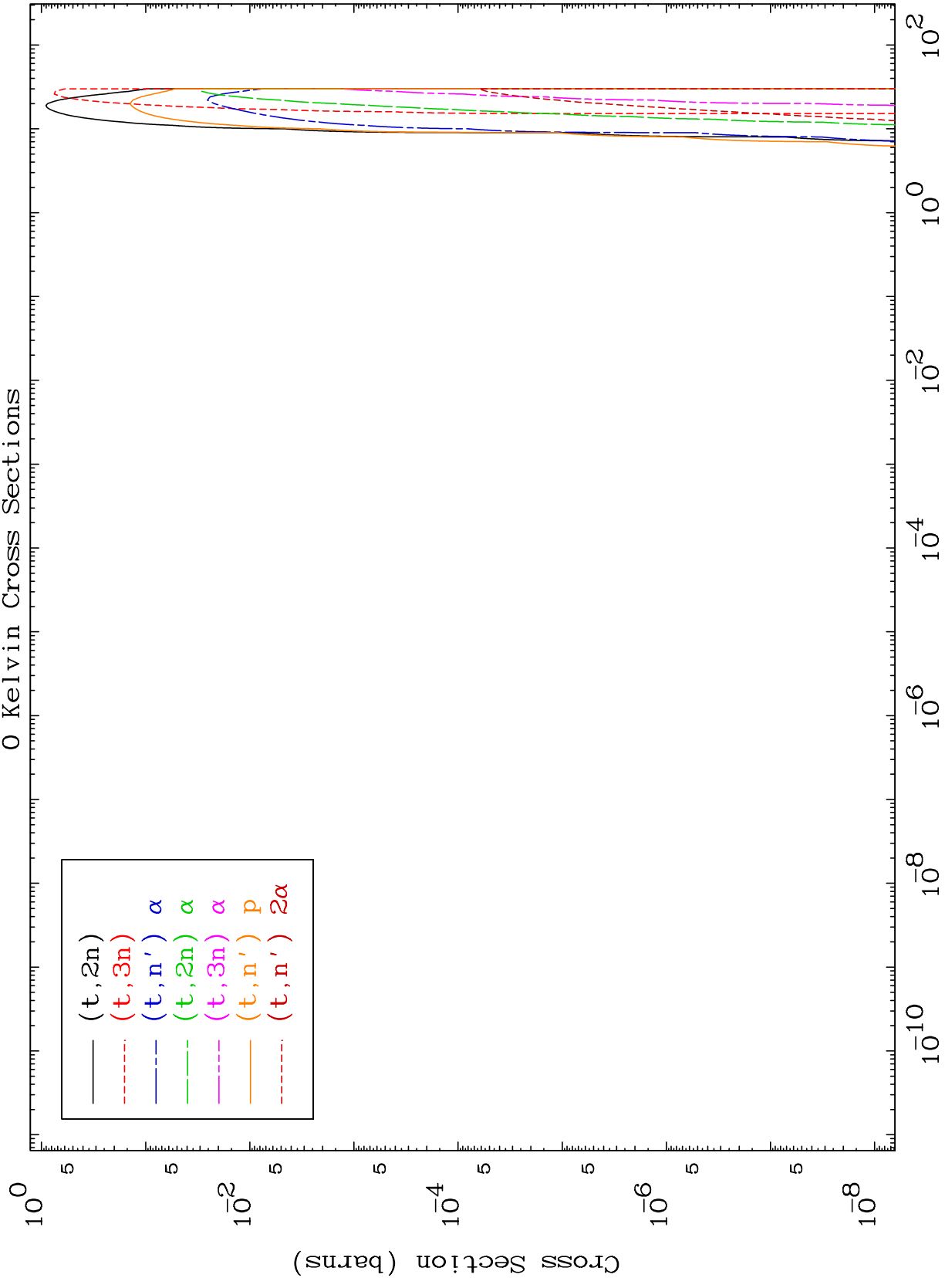
Incident Energy (MeV)

80-Hg-187

MAT 7998

Triton Neutron Production
0 Kelvin Cross Sections

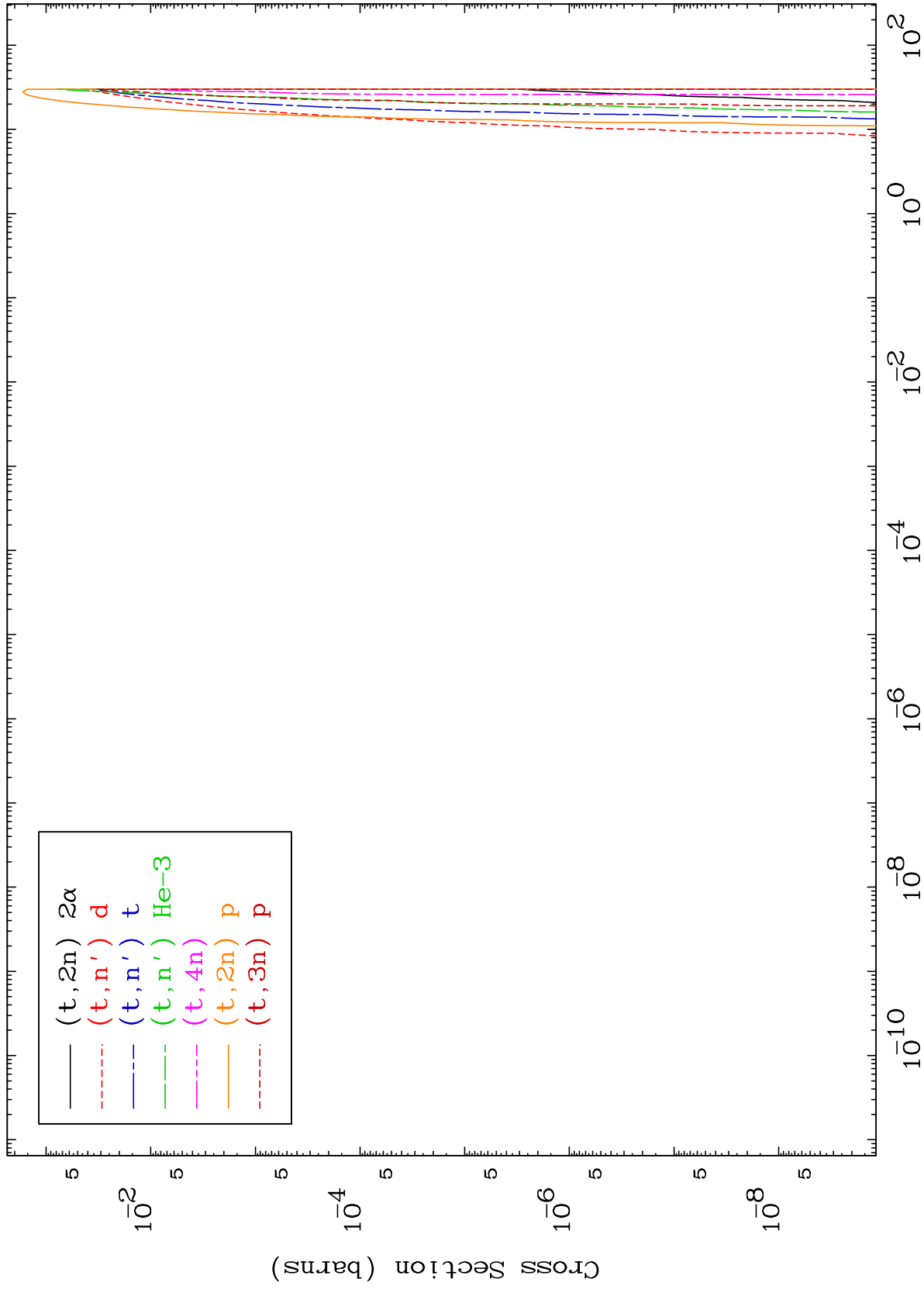
80-Hg-187



MAT 7998

Triton Neutron Production
0 Kelvin Cross Sections

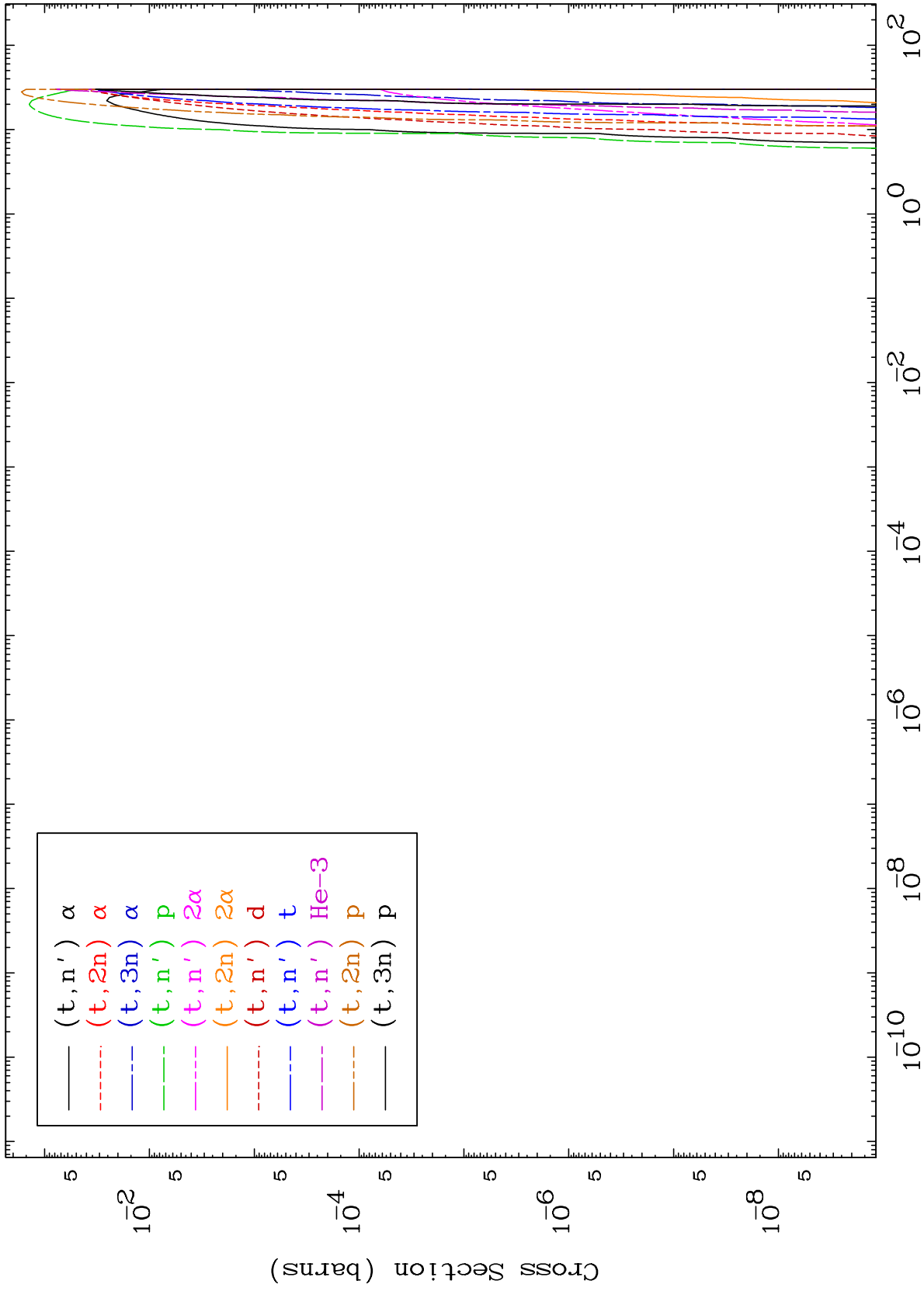
80-Hg-187



MAT 7998

Triton Charged Particle
0 Kelvin Cross Sections

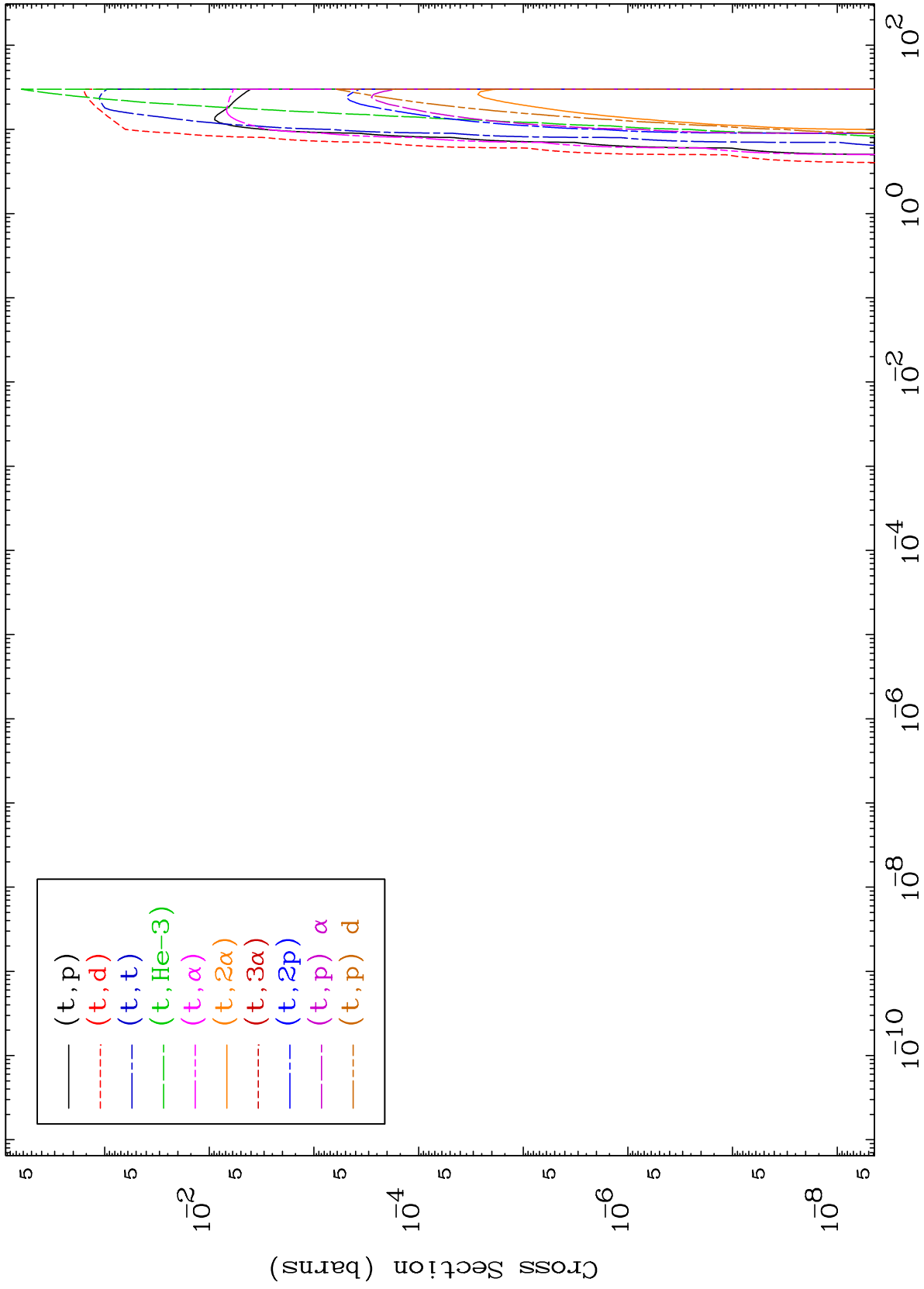
80-Hg-187



MAT 7998

Triton Charged Particle
0 Kelvin Cross Sections

80-Hg-187



5

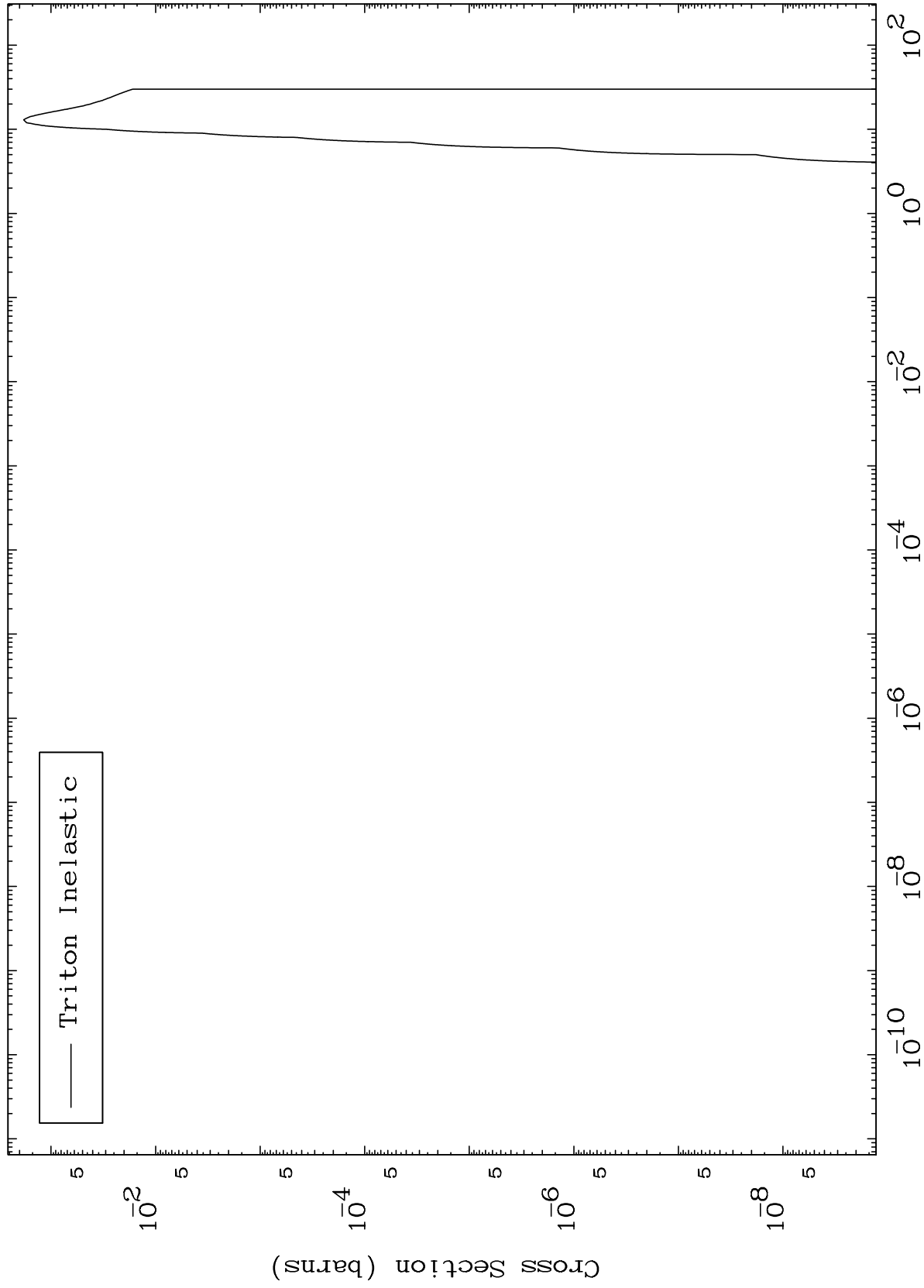
Incident Energy (MeV)

80-Hg-187

MAT 7998

(t,n') Level
0 Kelvin Cross Sections

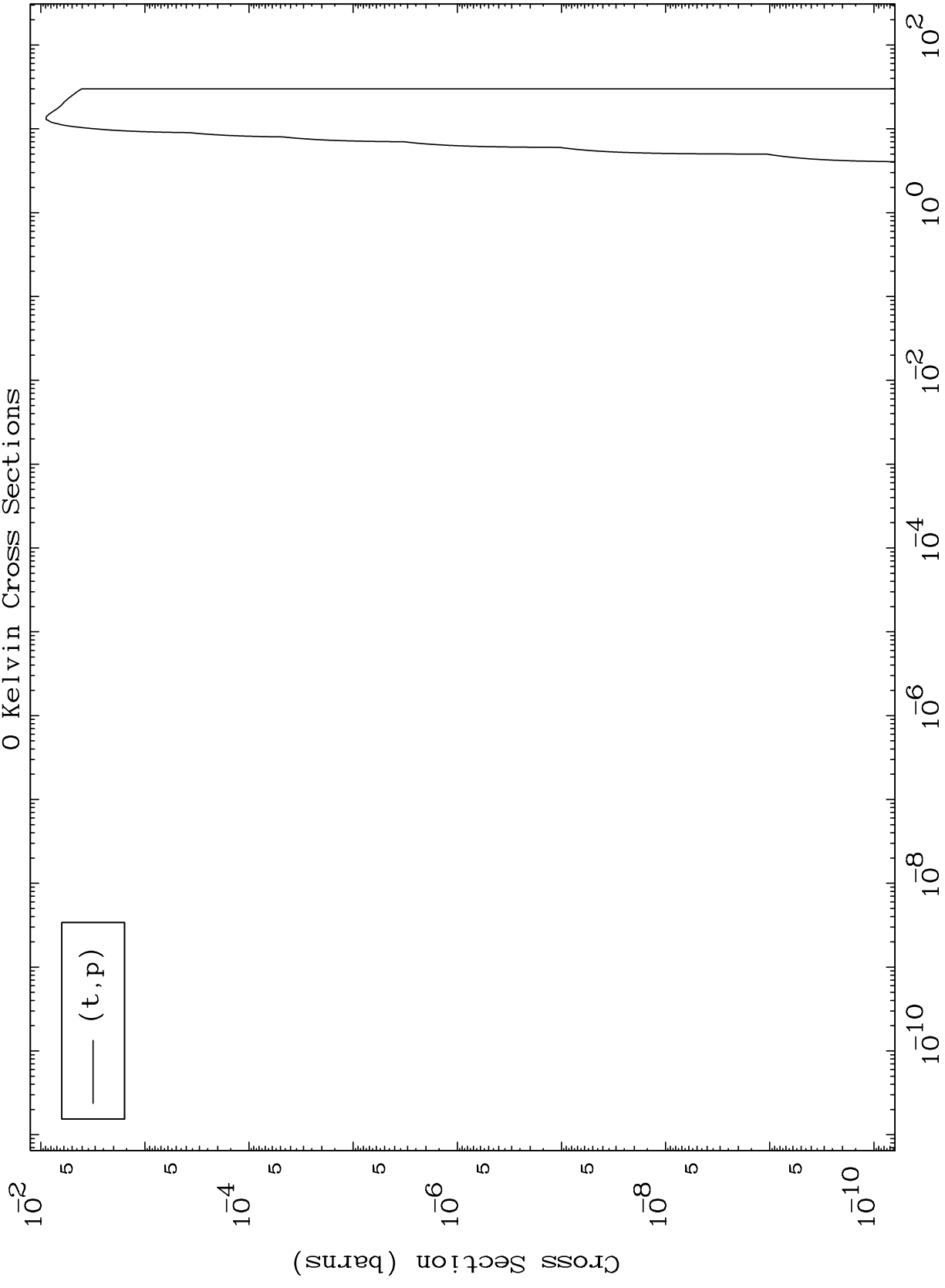
80-Hg-187



MAT 7998

(t,p) Levels
0 Kelvin Cross Sections

80-Hg-187

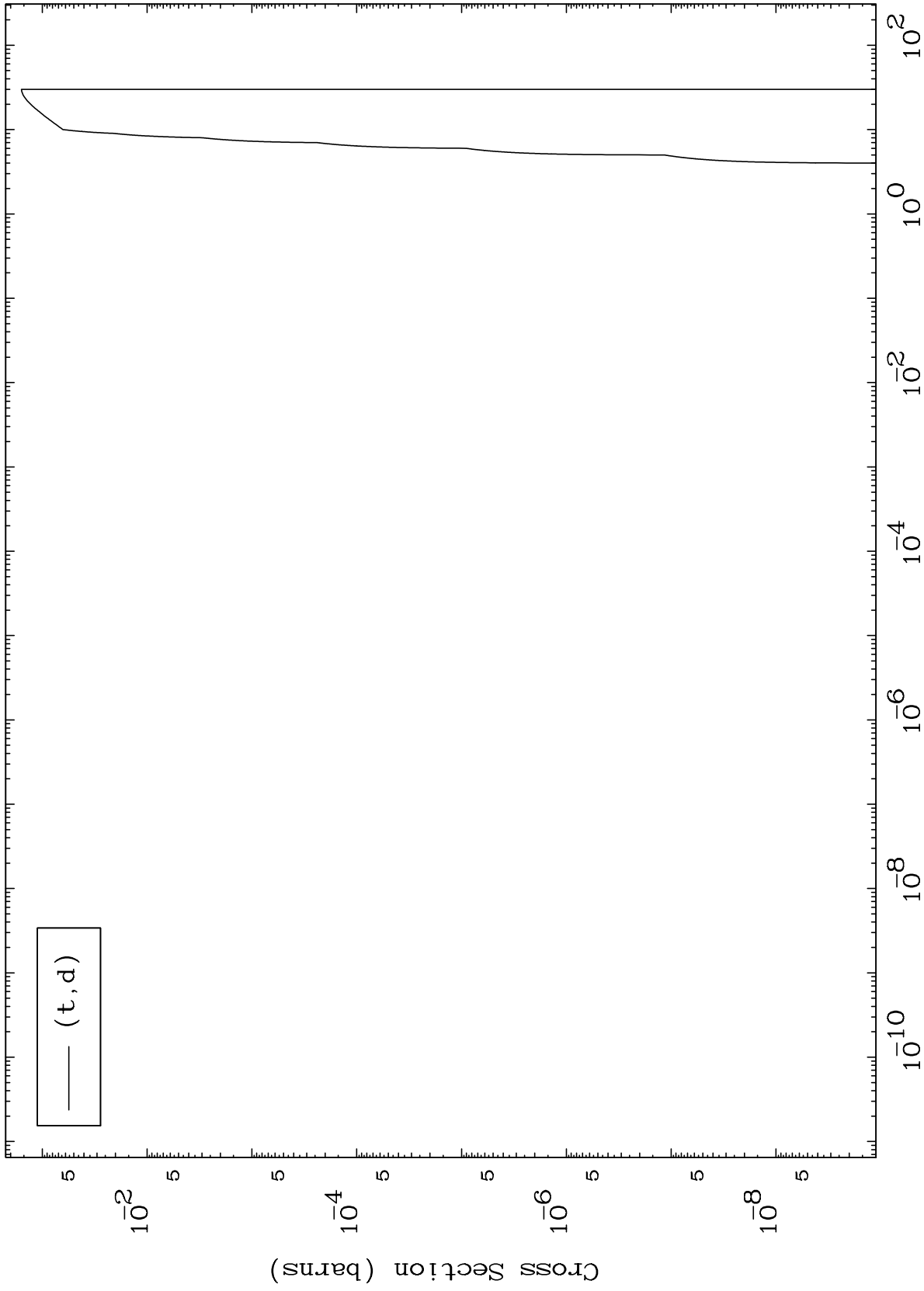


80-Hg-187

MAT 7998

(t,d) Levels
0 Kelvin Cross Sections

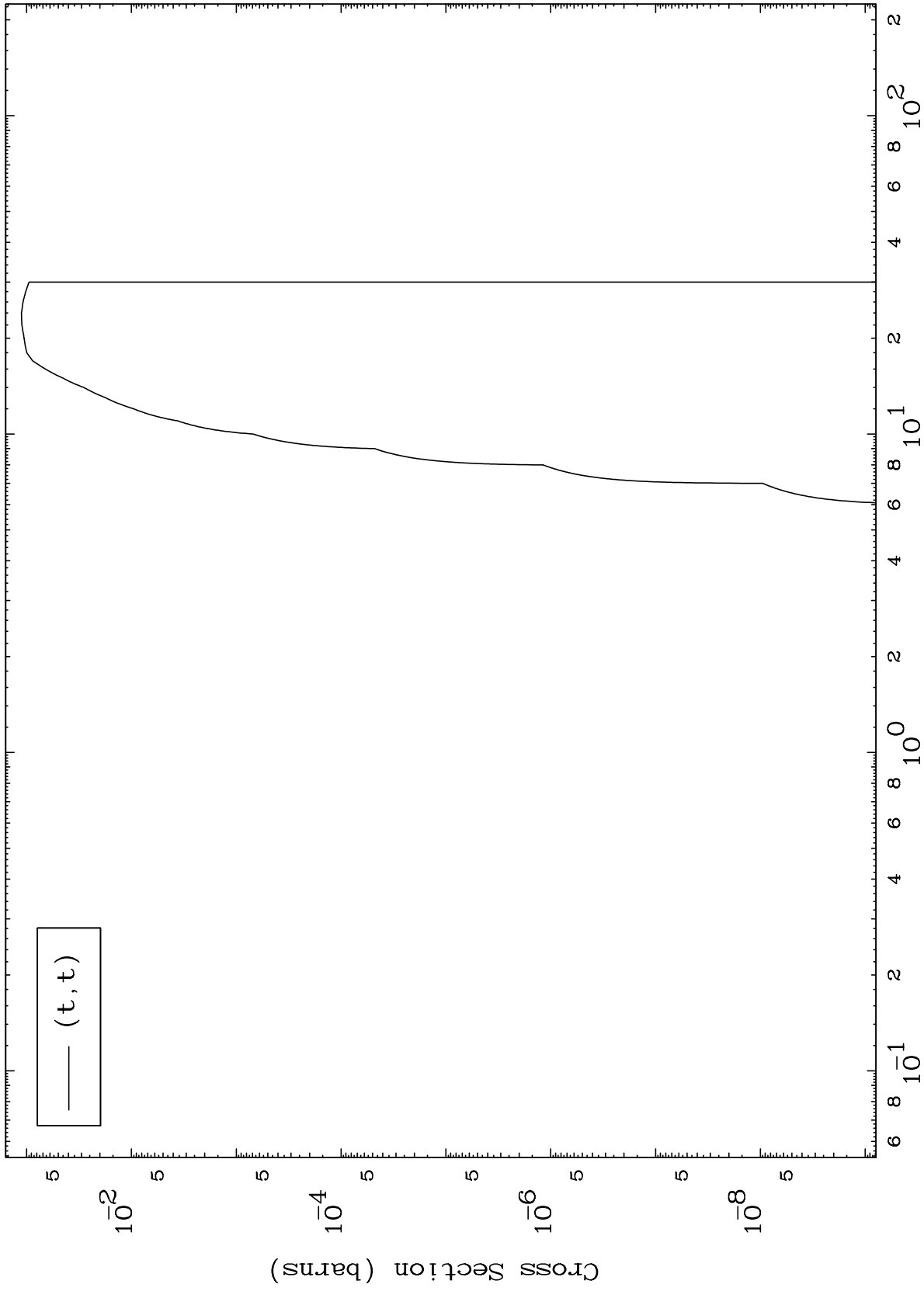
80-Hg-187



MAT 7998

(t,t) Levels
0 Kelvin Cross Sections

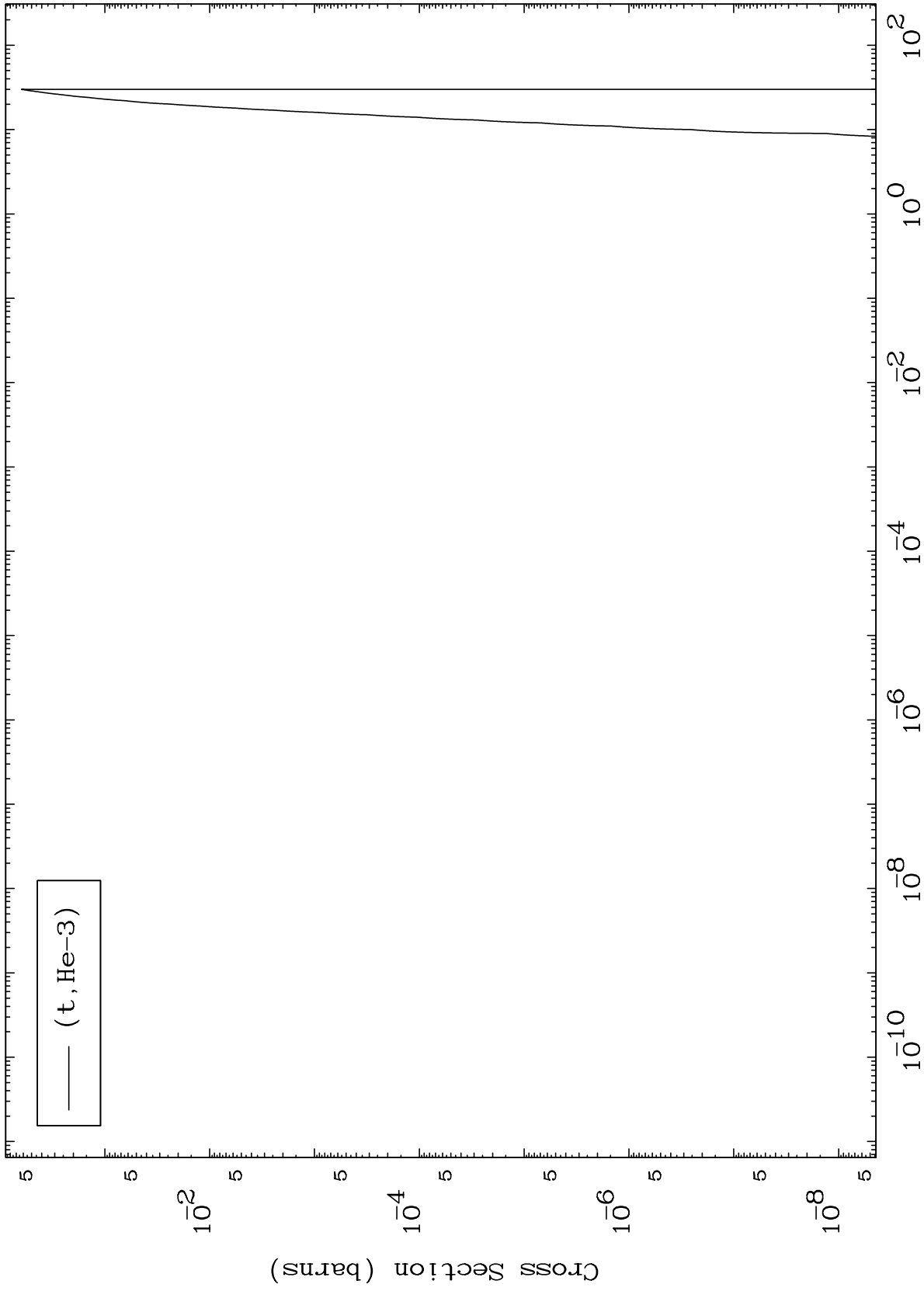
80-Hg-187



MAT 7998

(t,He3) Levels
0 Kelvin Cross Sections

80-Hg-187



10

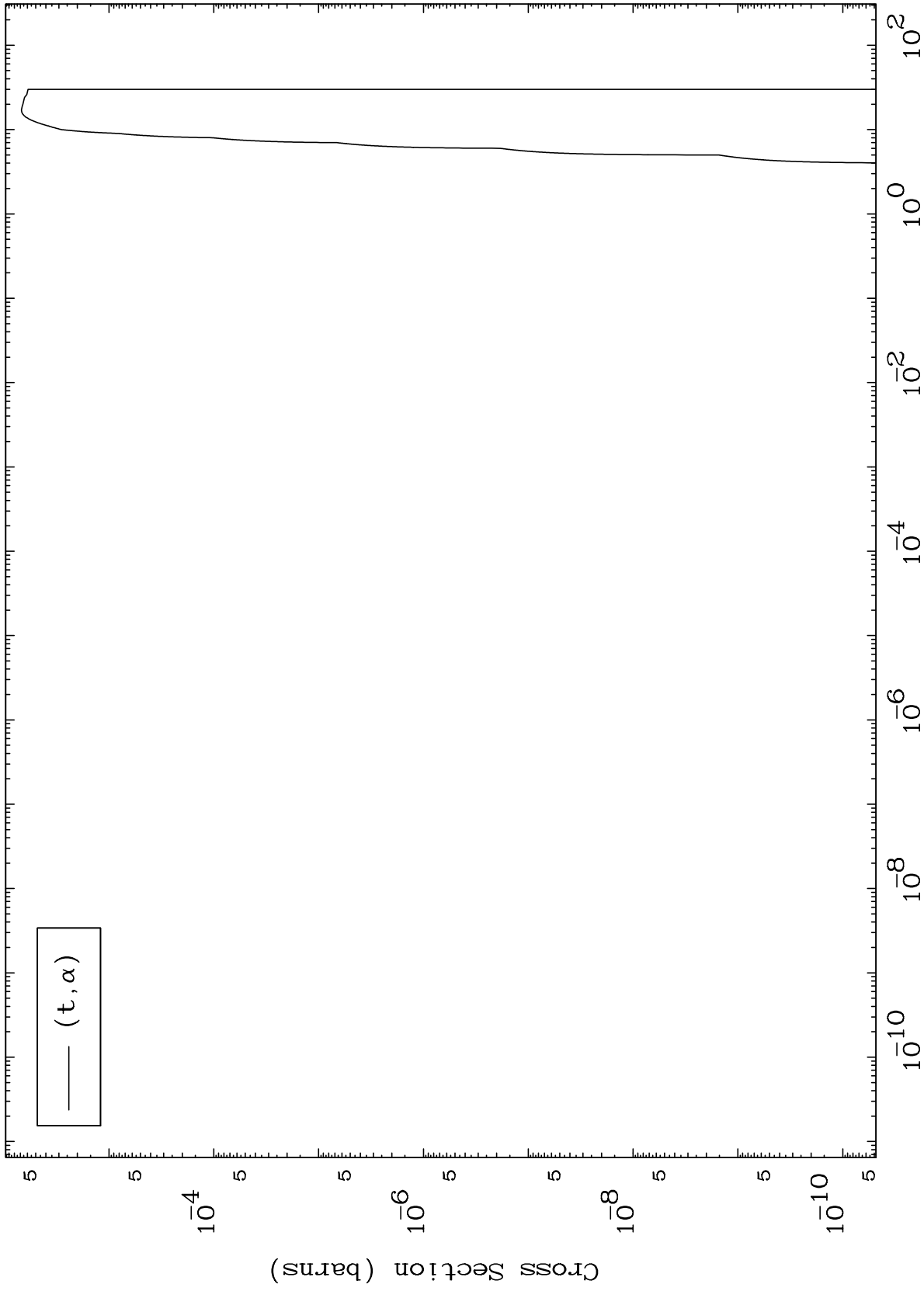
Incident Energy (MeV)

80-Hg-187

MAT 7998

(t,α) Levels
0 Kelvin Cross Sections

80-Hg-187



11

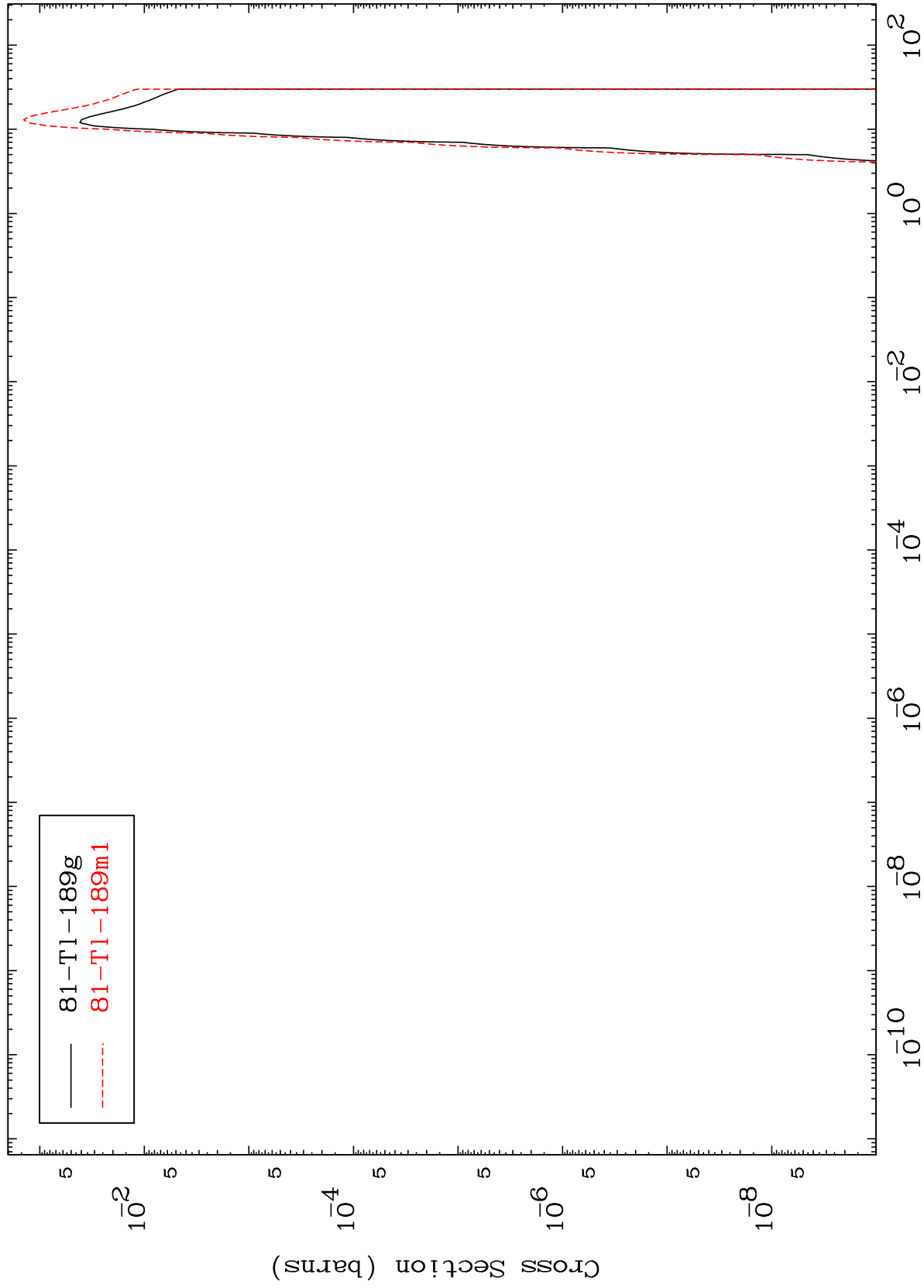
Incident Energy (MeV)

80-Hg-187

MAT 7998

Triton Inelastic
Radionuclide Production Cross Section

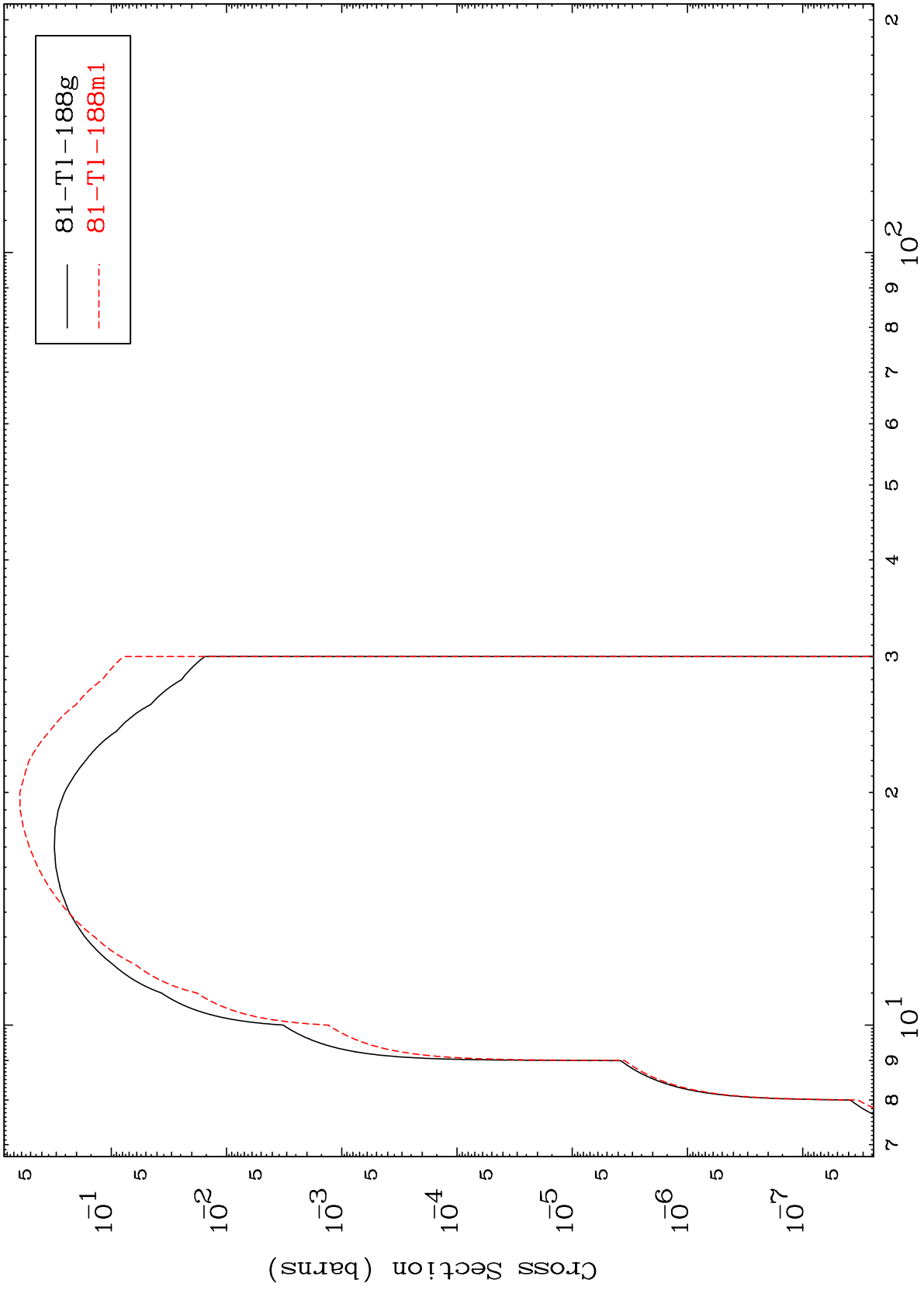
80-Hg-187



MAT 7998

80-Hg-187

(t,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

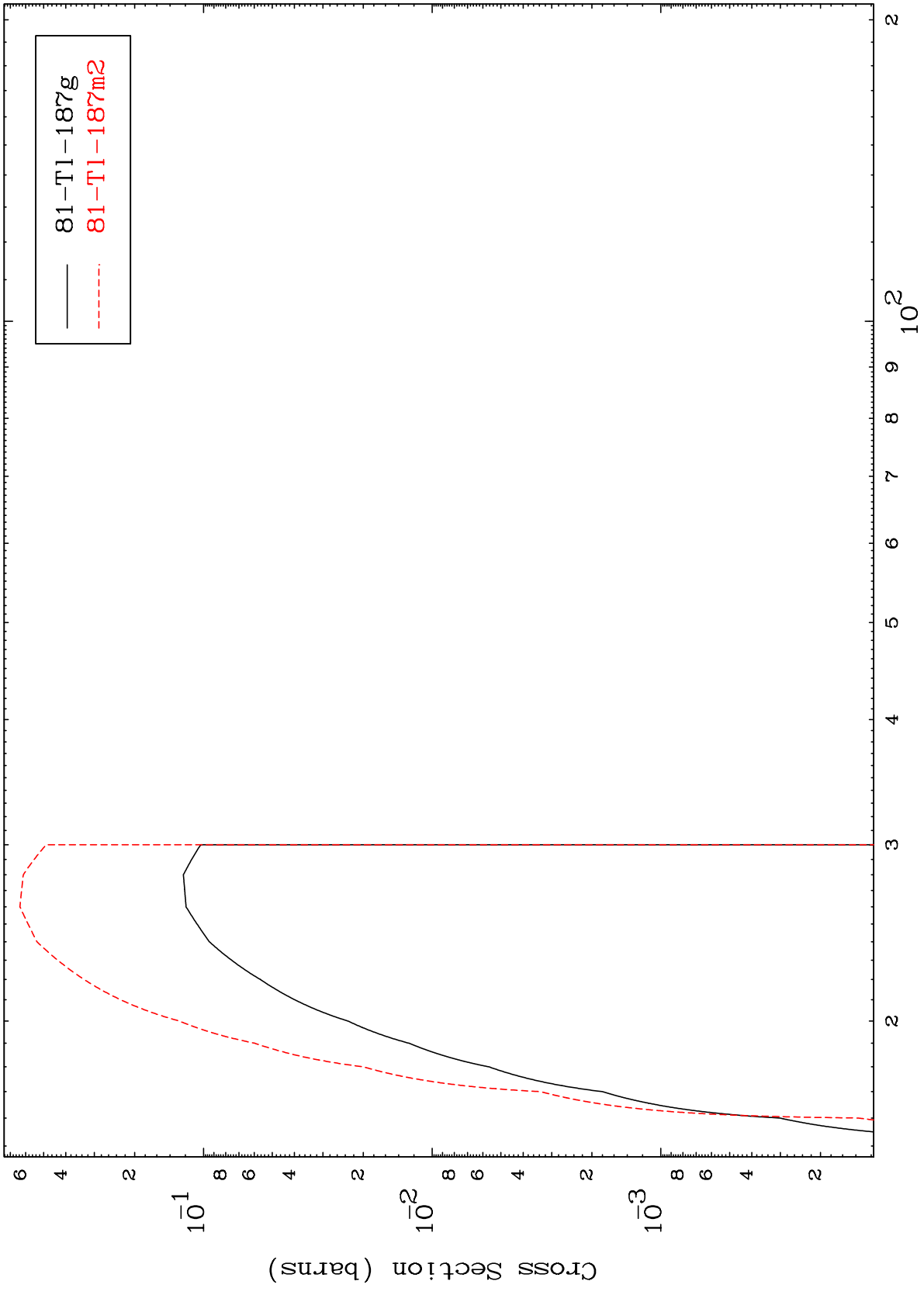
80-Hg-187

MAT 7998

(t,3n)

80-Hg-187

Radionuclide Production Cross Section



14

Incident Energy (MeV)

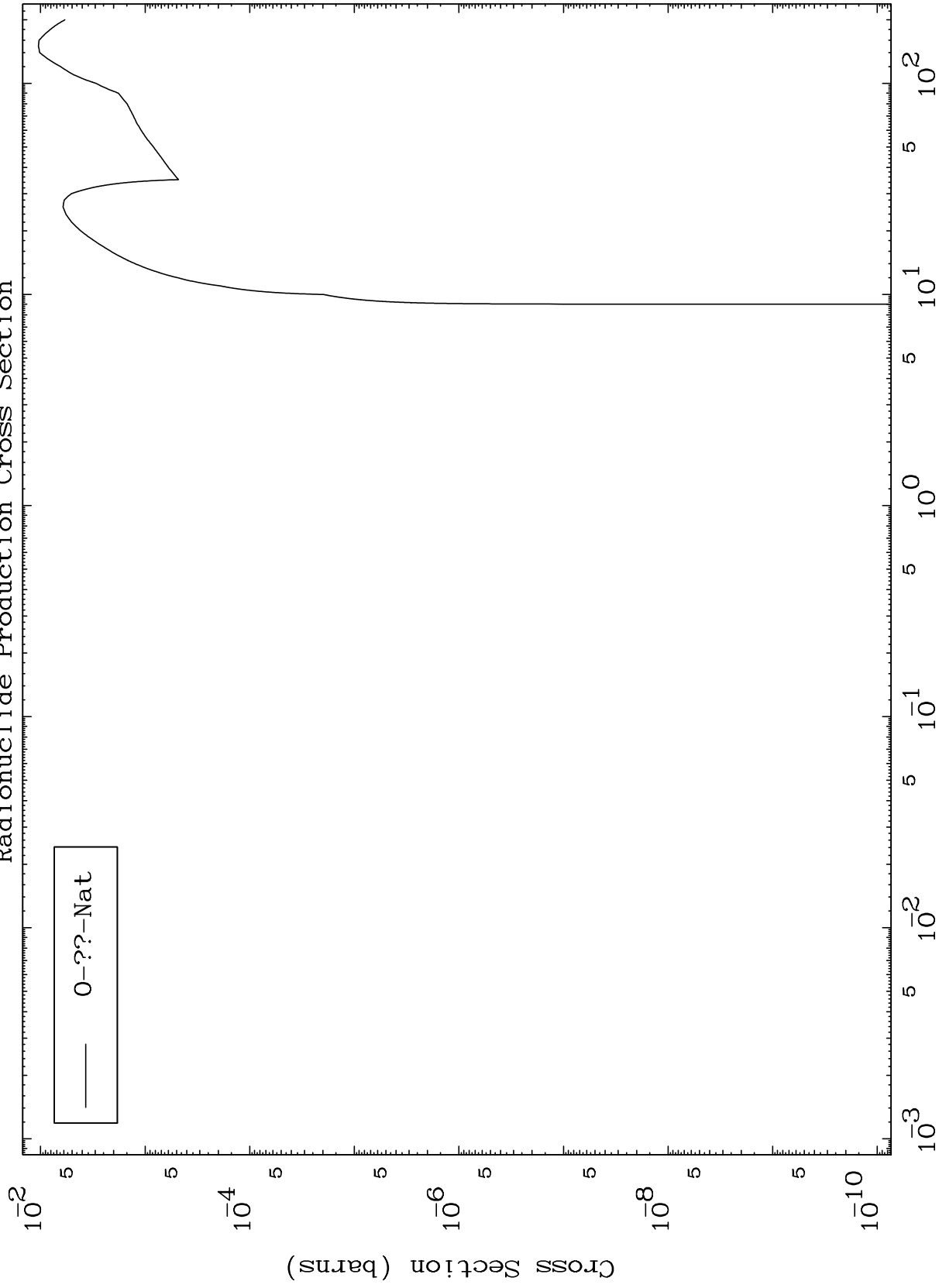
80-Hg-187

MAT 7998

Triton Fission

80-Hg-187

Radionuclide Production Cross Section



Incident Energy (MeV)

80-Hg-187

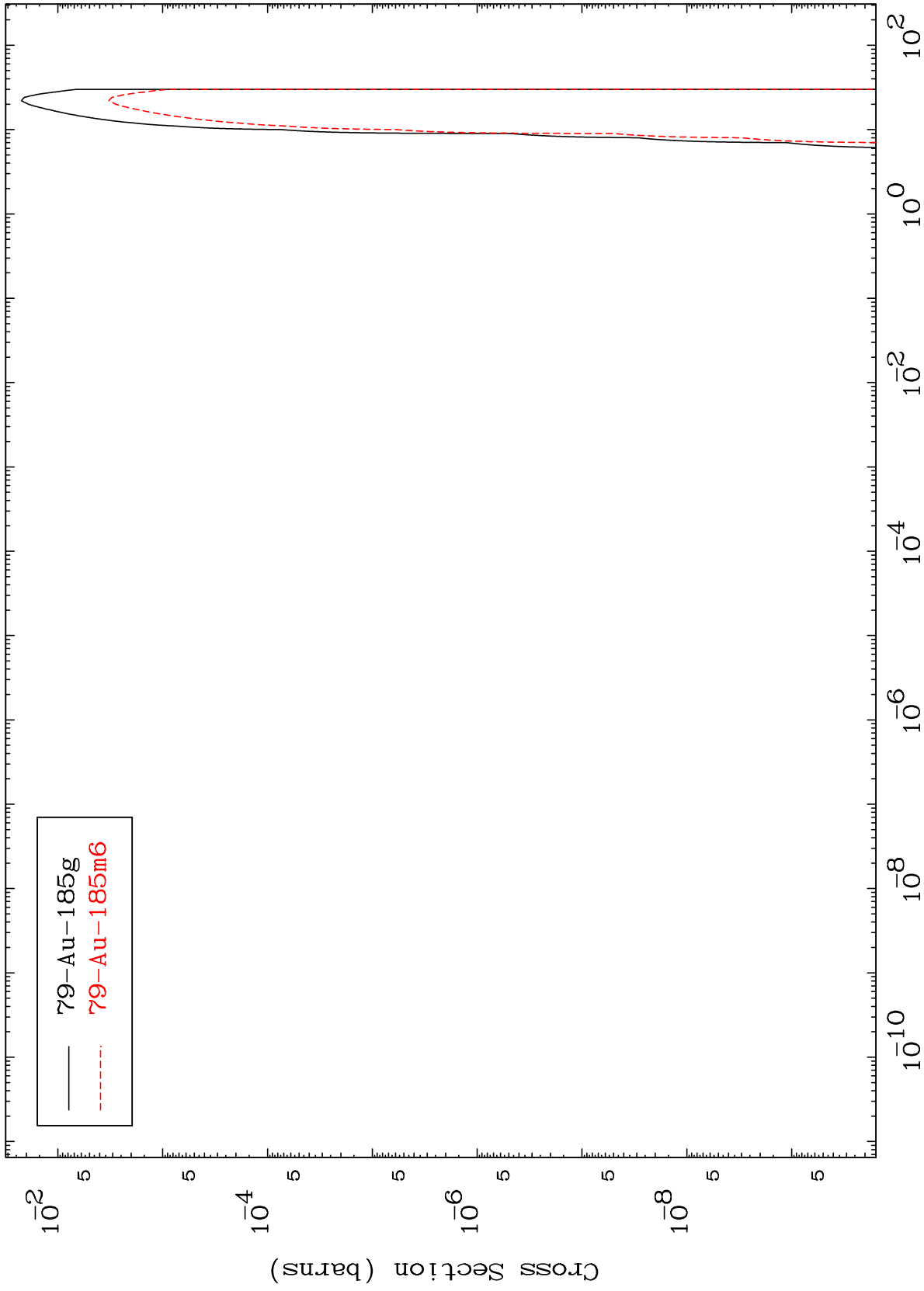
15

MAT 7998

(t,n') α

80-Hg-187

Radionuclide Production Cross Section



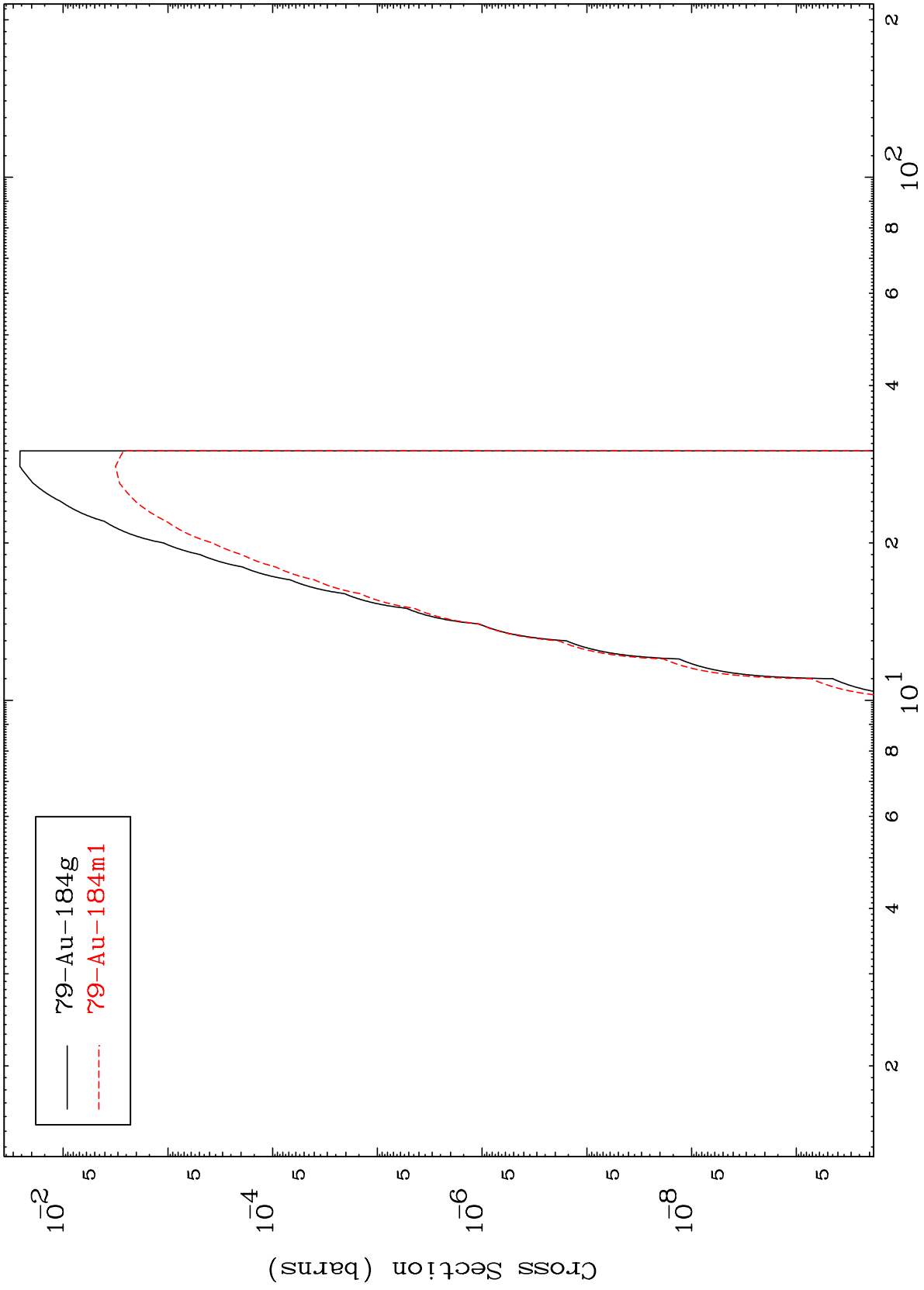
— $^{79}\text{Au-185g}$
- - - $^{79}\text{Au-185m6}$

MAT 7998

(t,2n) α

80-Hg-187

Radionuclide Production Cross Section



17

Incident Energy (MeV)

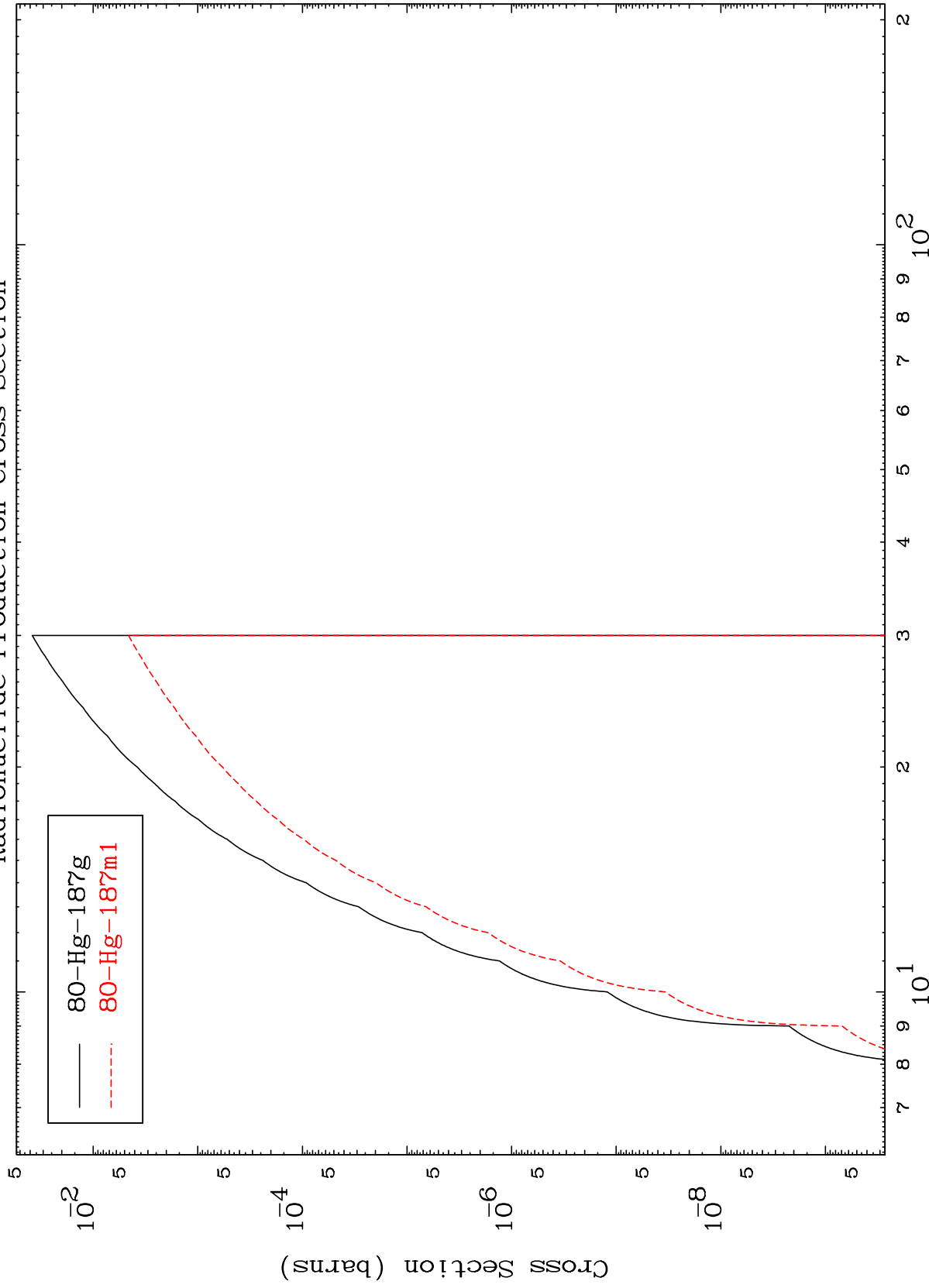
80-Hg-187

MAT 7998

(t,n') d

80-Hg-187

Radionuclide Production Cross Section



18

Incident Energy (MeV)

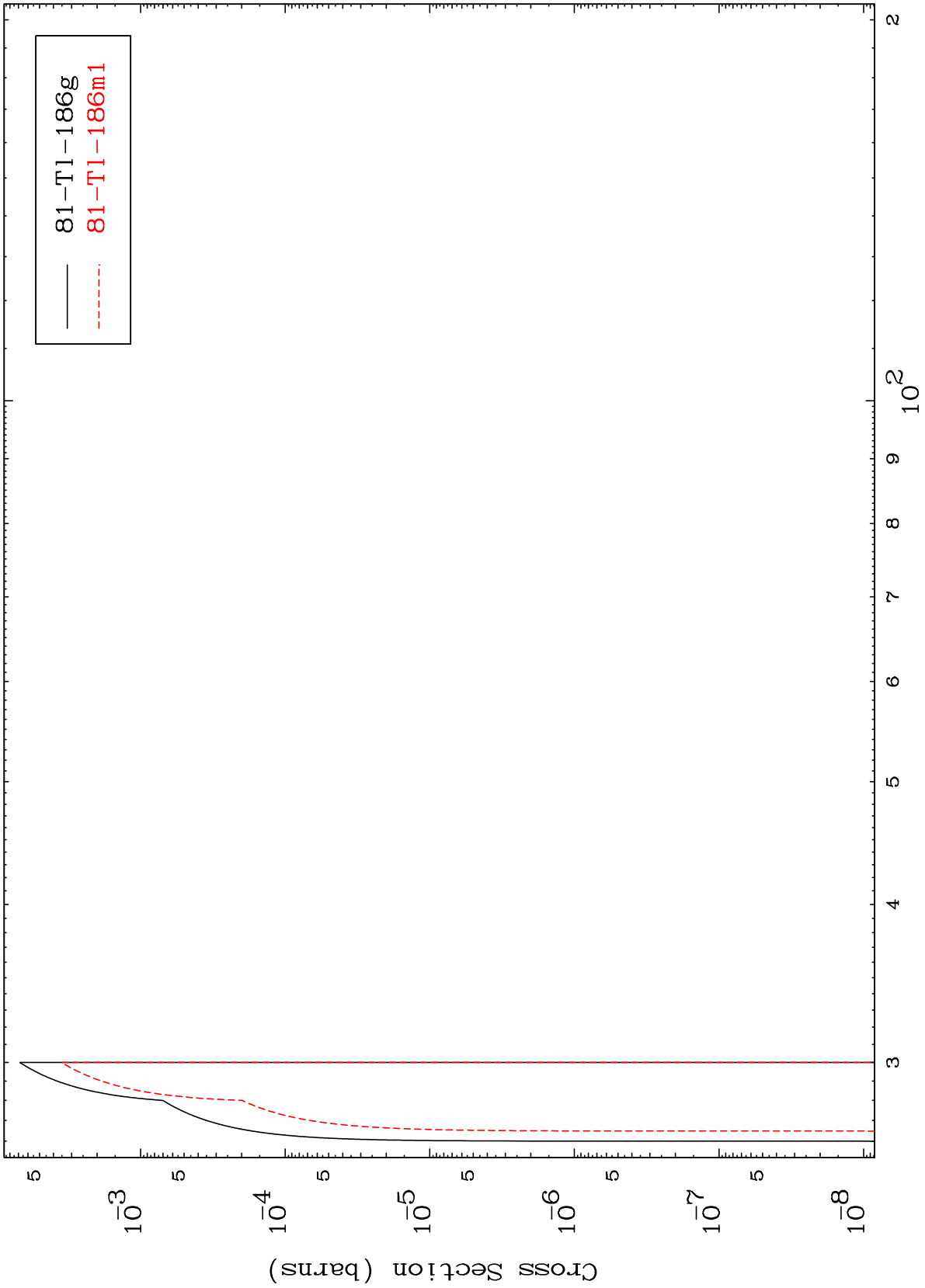
80-Hg-187

MAT 7998

(t,4n)

80-Hg-187

Radionuclide Production Cross Section



19

Incident Energy (MeV)

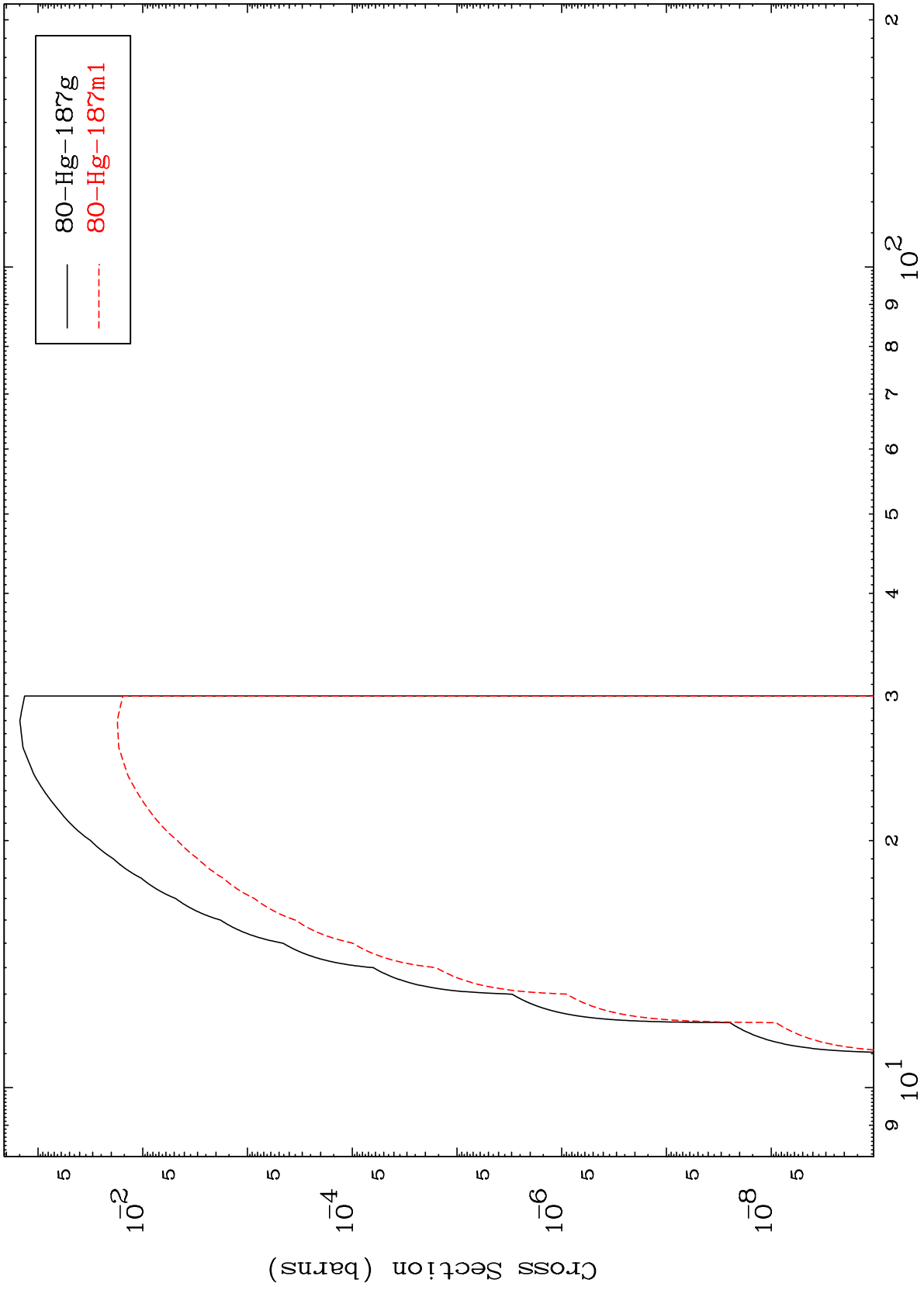
80-Hg-187

MAT 7998

(t,2n) p

80-Hg-187

Radionuclide Production Cross Section



20

Incident Energy (MeV)

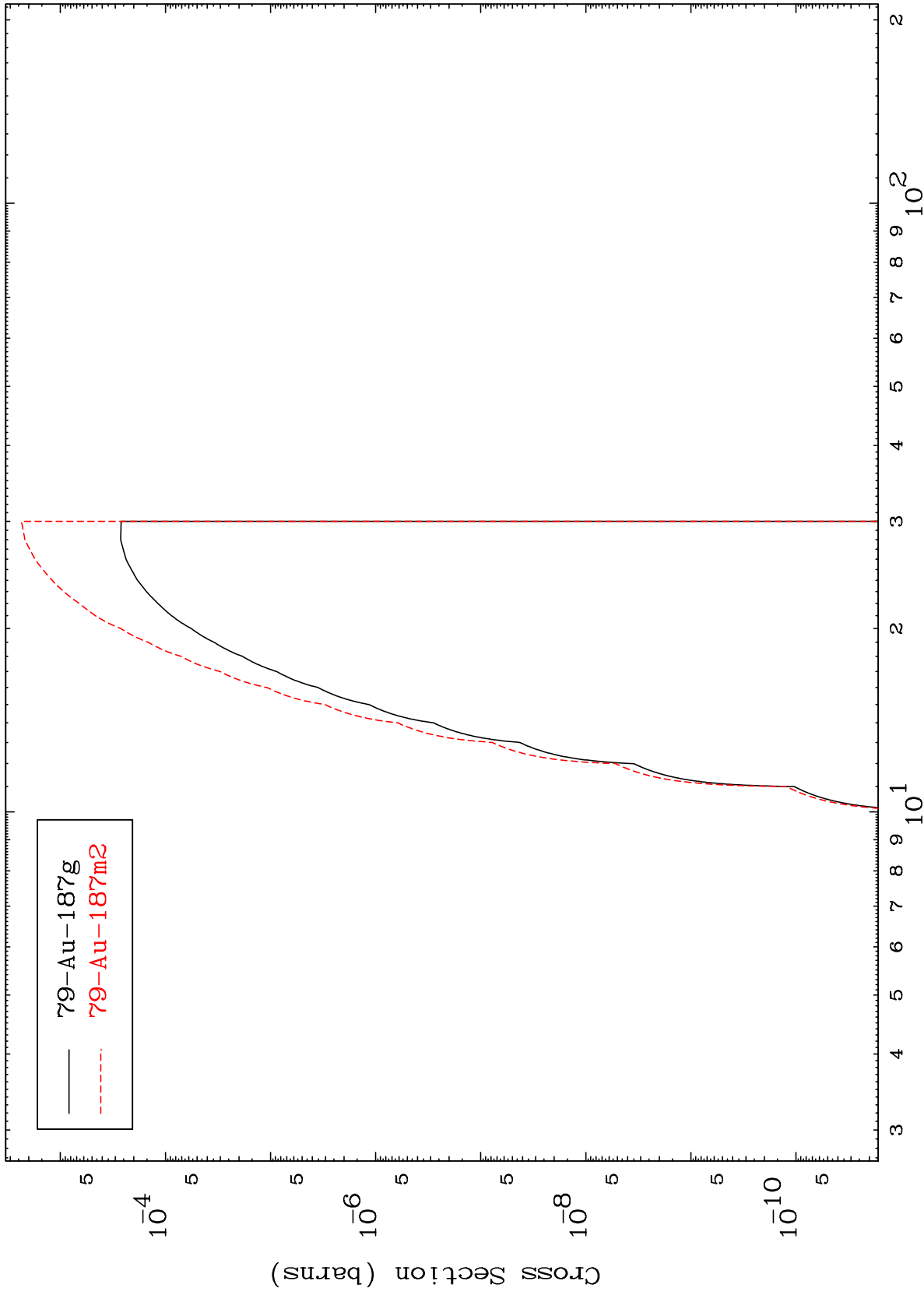
80-Hg-187

MAT 7998

(t,2n) p

80-Hg-187

Radionuclide Production Cross Section



21

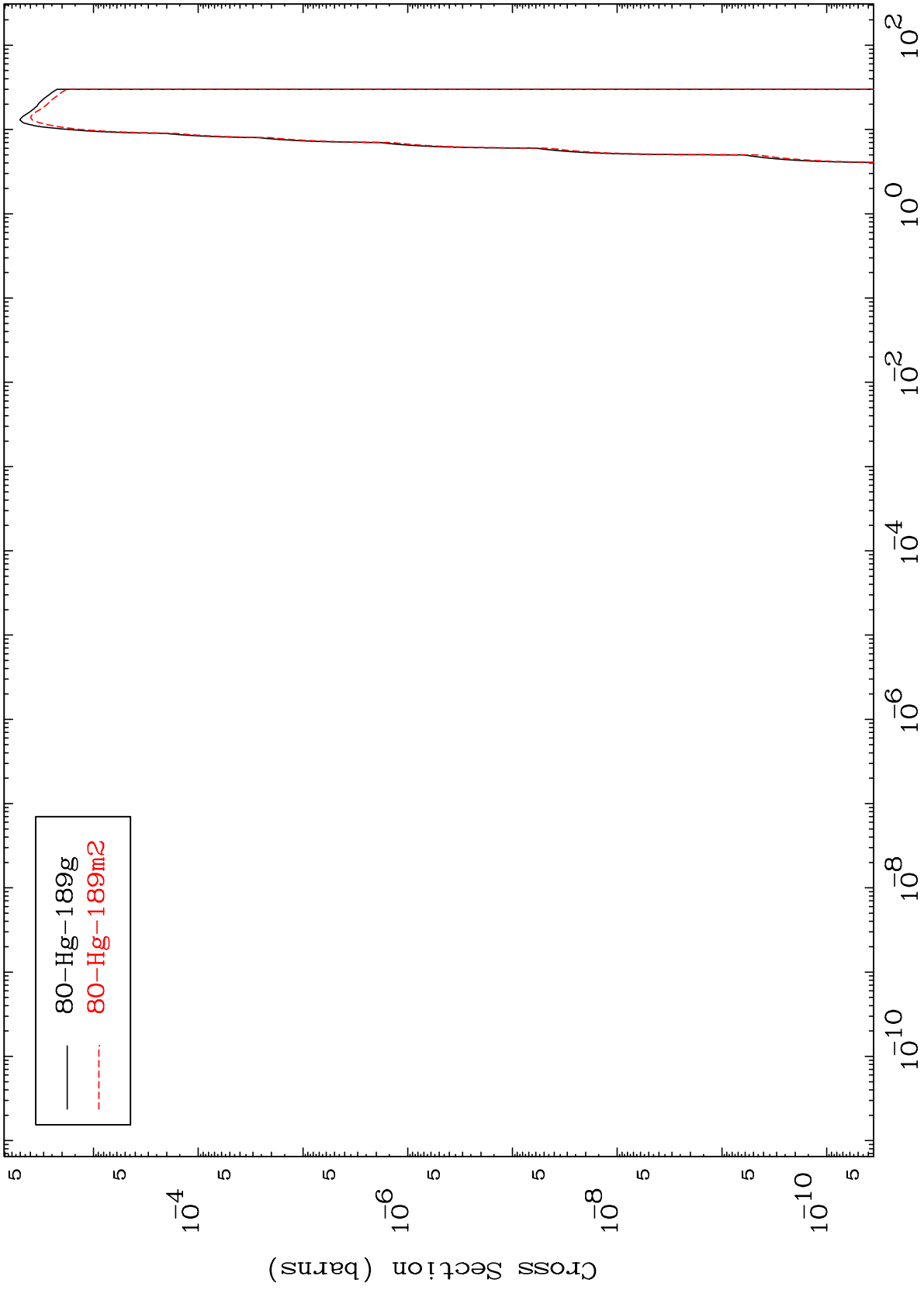
Incident Energy (MeV)

80-Hg-187

MAT 7998

(t,p)
Radionuclide Production Cross Section

80-Hg-187



22

Incident Energy (MeV)

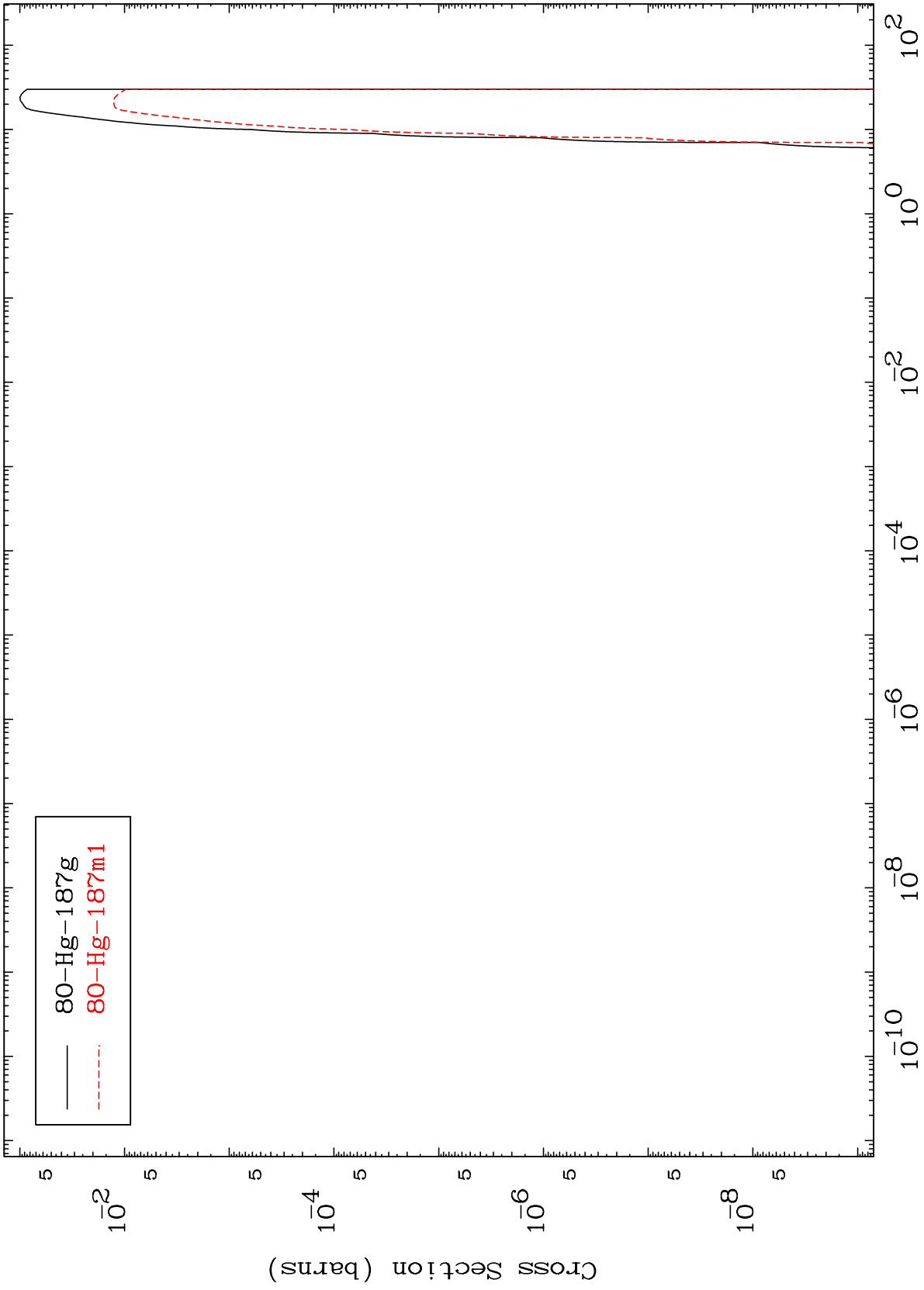
80-Hg-187

MAT 7998

(t, t)

80-Hg-187

Radionuclide Production Cross Section



23

Incident Energy (MeV)

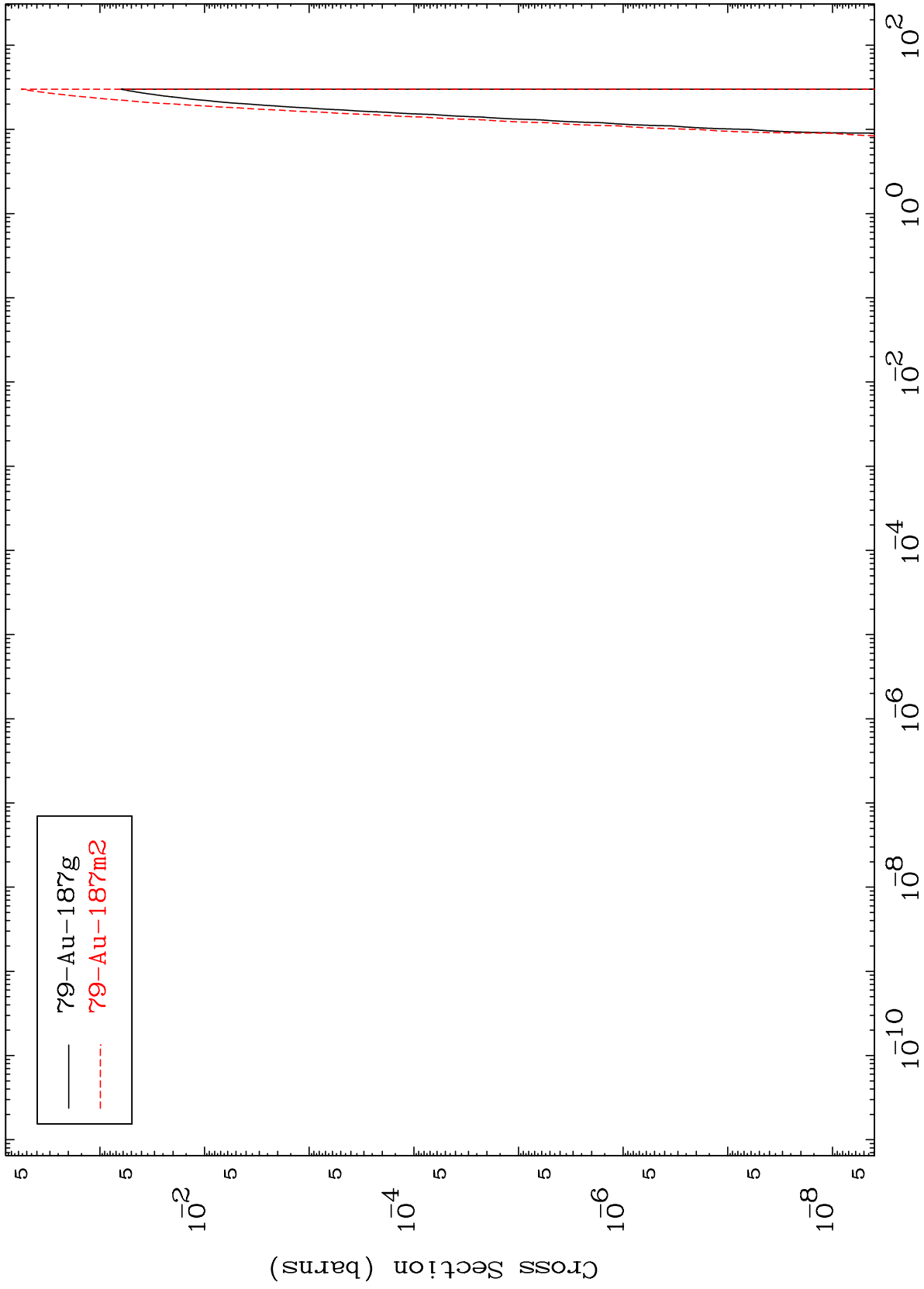
80-Hg-187

MAT 7998

(t, He-3)

80-Hg-187

Radionuclide Production Cross Section

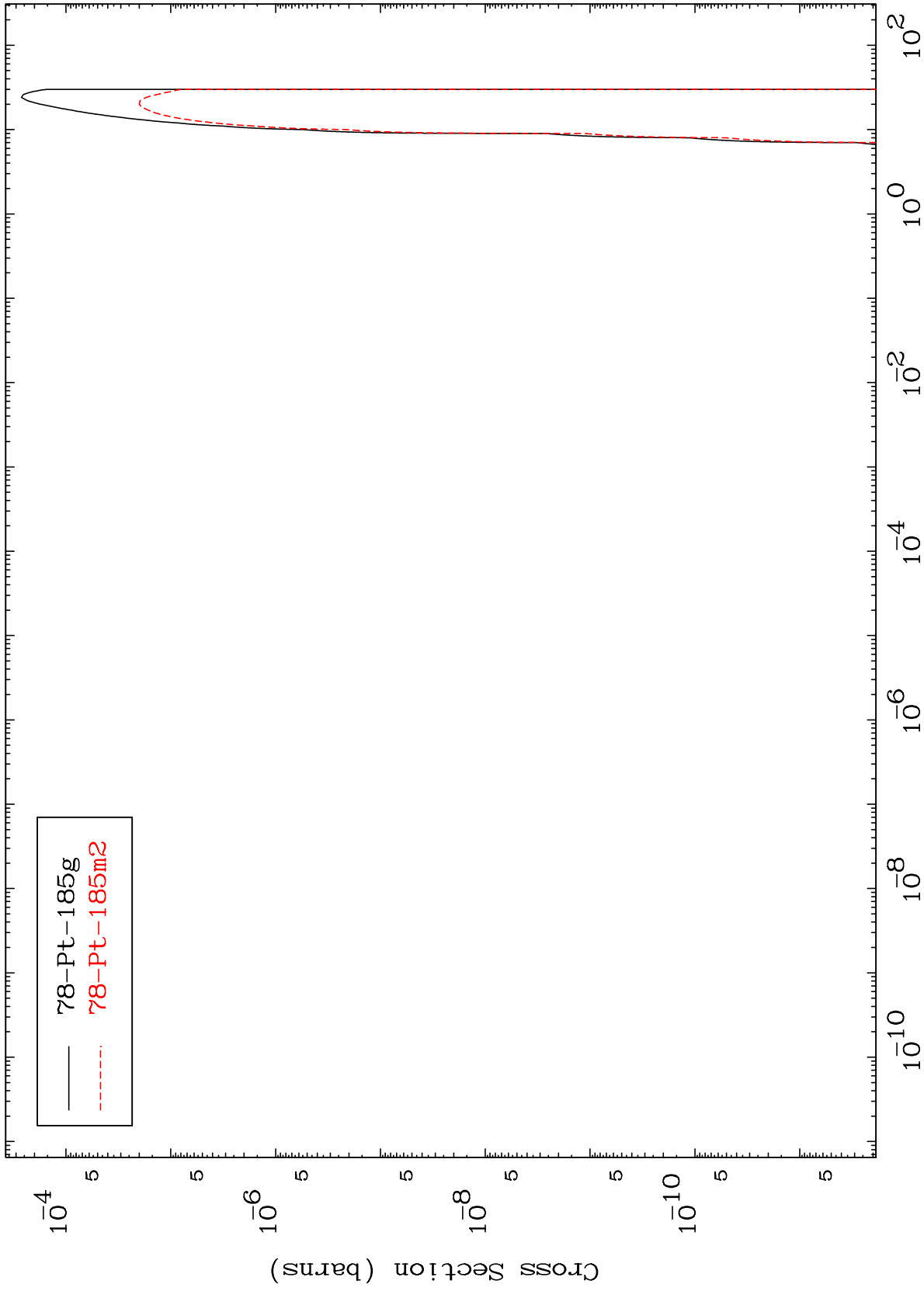


MAT 7998

(t,p) α

80-Hg-187

Radionuclide Production Cross Section



25

Incident Energy (MeV)

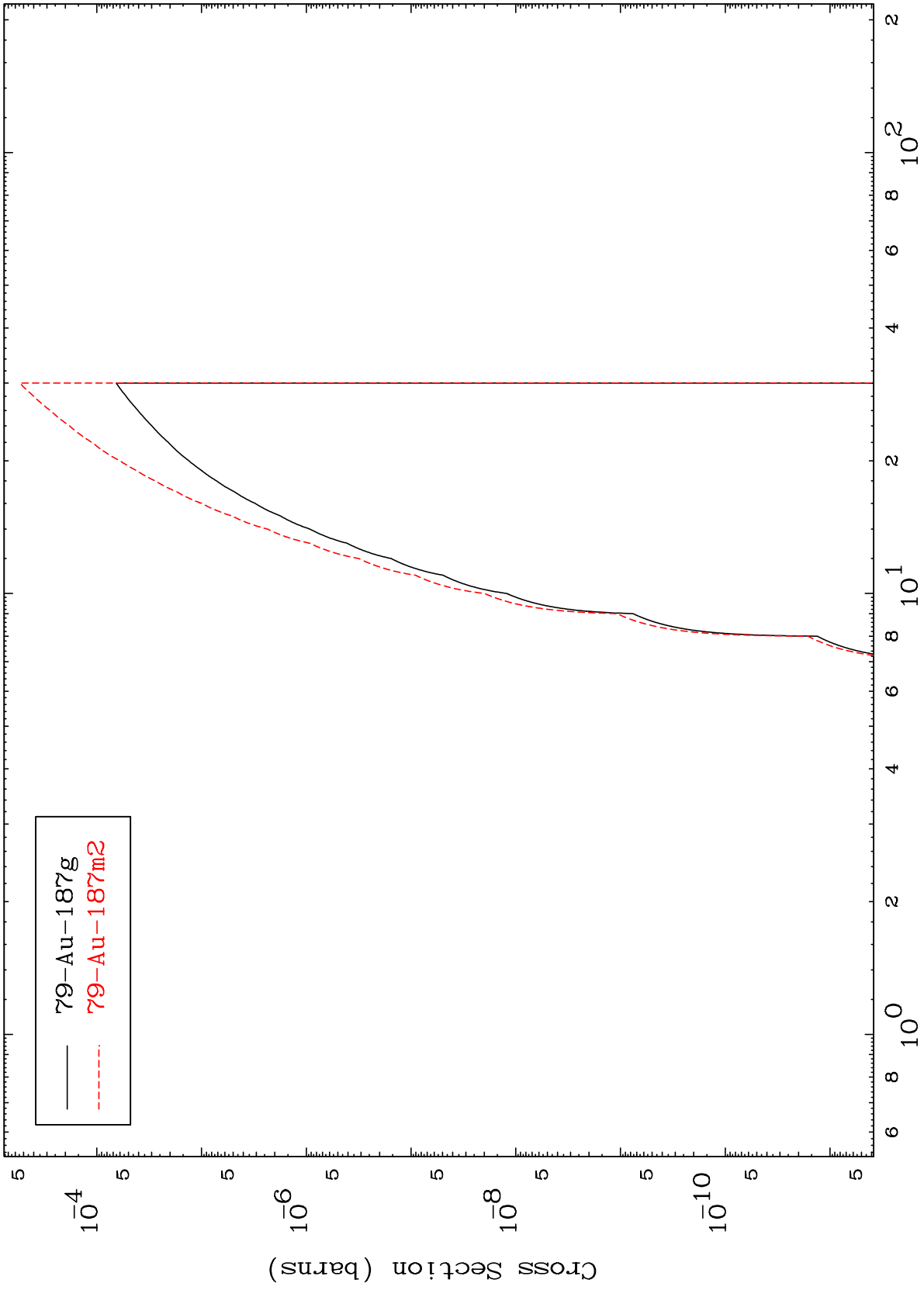
80-Hg-187

MAT 7998

(t,p) d

80-Hg-187

Radionuclide Production Cross Section



26

Incident Energy (MeV)

80-Hg-187