

Program EVALPLOT
(Version 2018-1)

by

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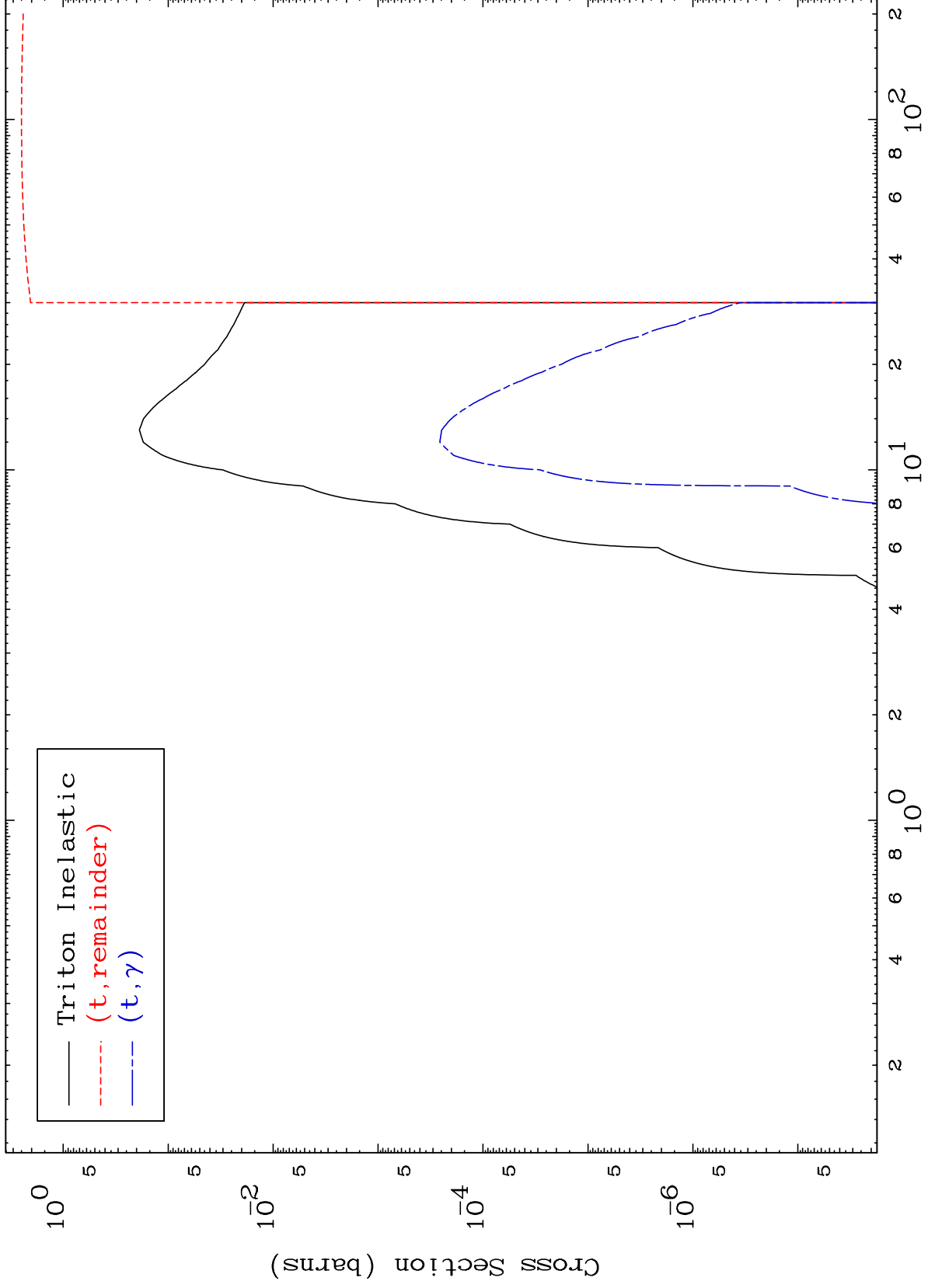
Press Mouse Button to Start

MAT 7999

Triton Major

80-Hg-187

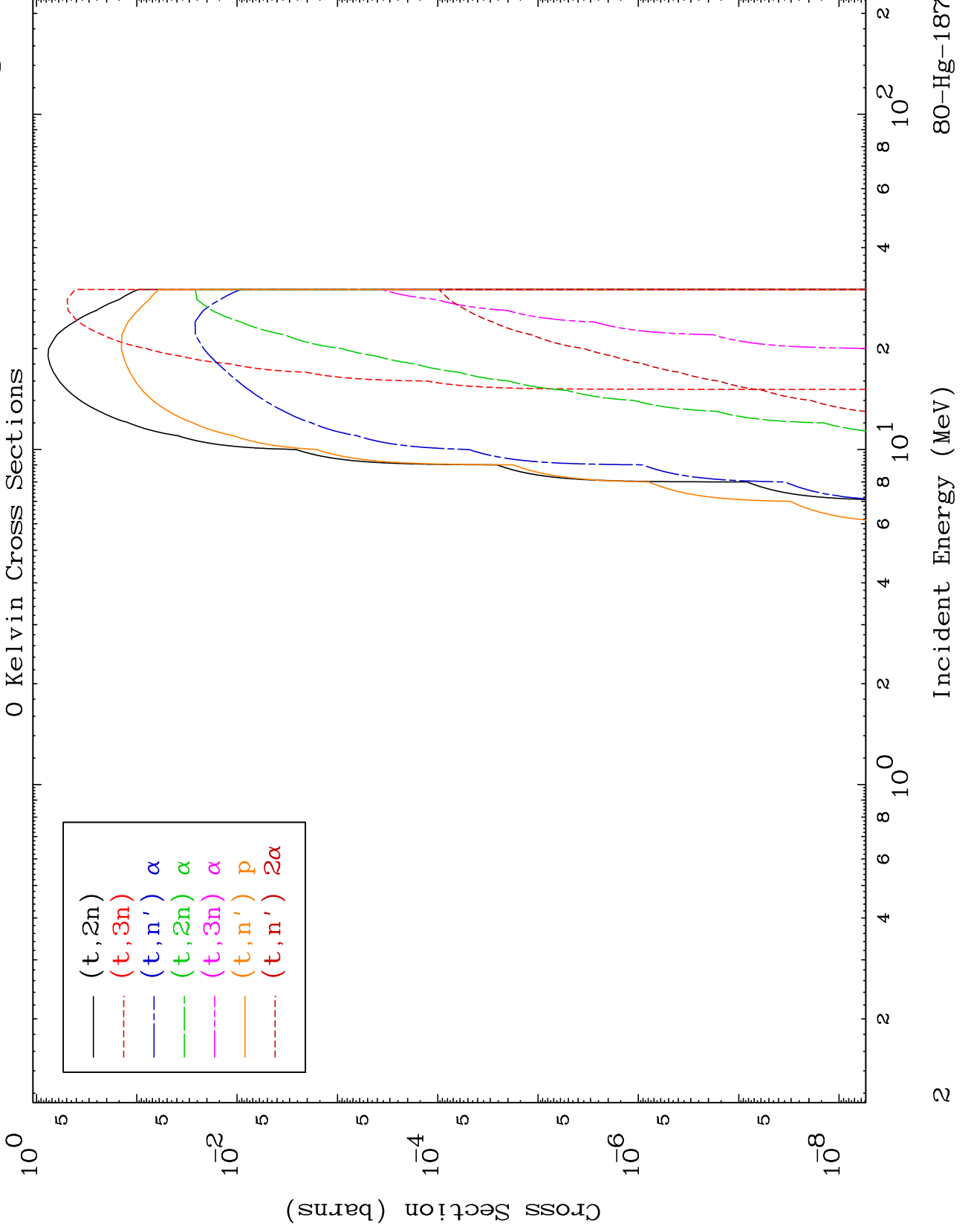
0 Kelvin Cross Sections

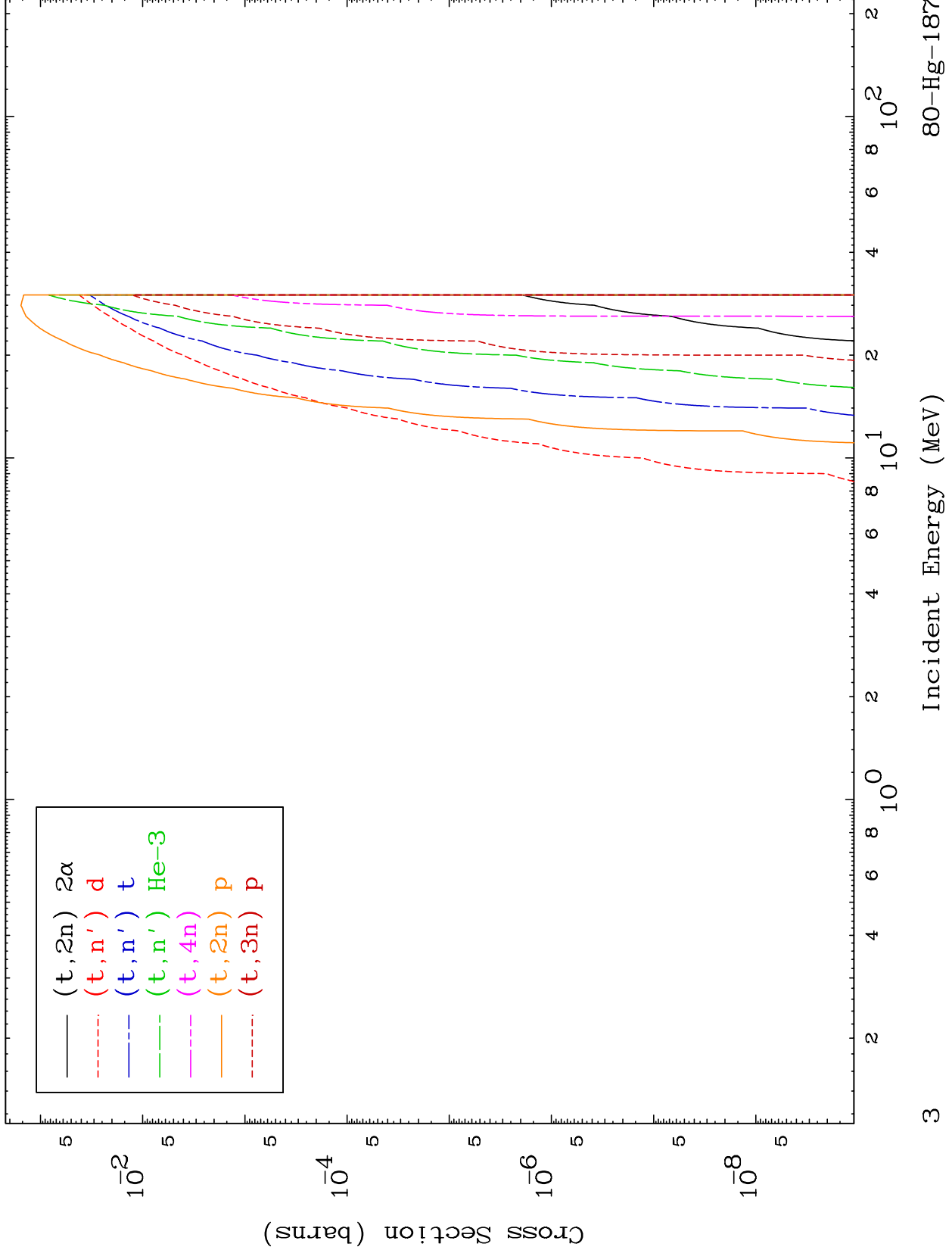


MAT 7999

Triton Neutron Production
0 Kelvin Cross Sections

80-Hg-187

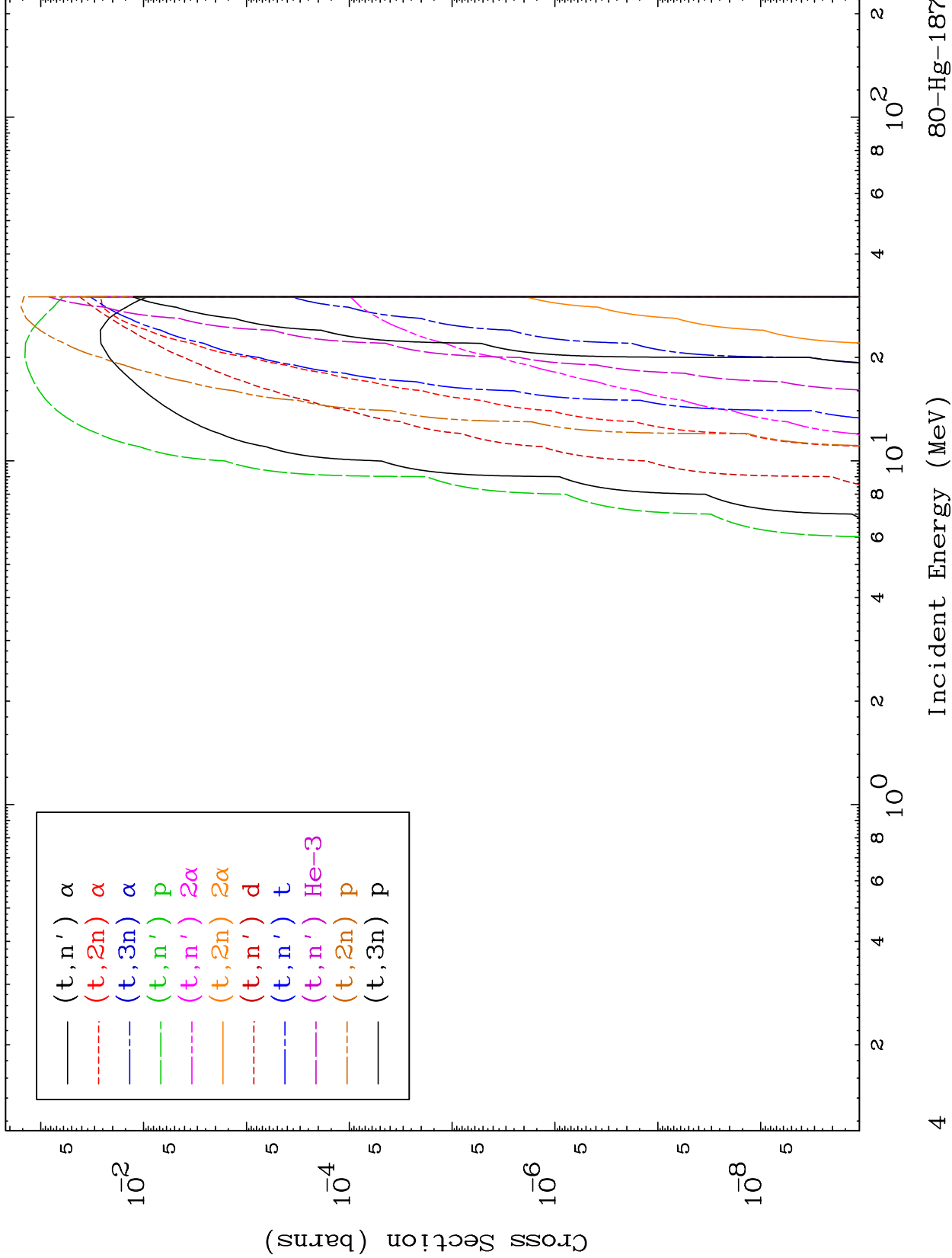


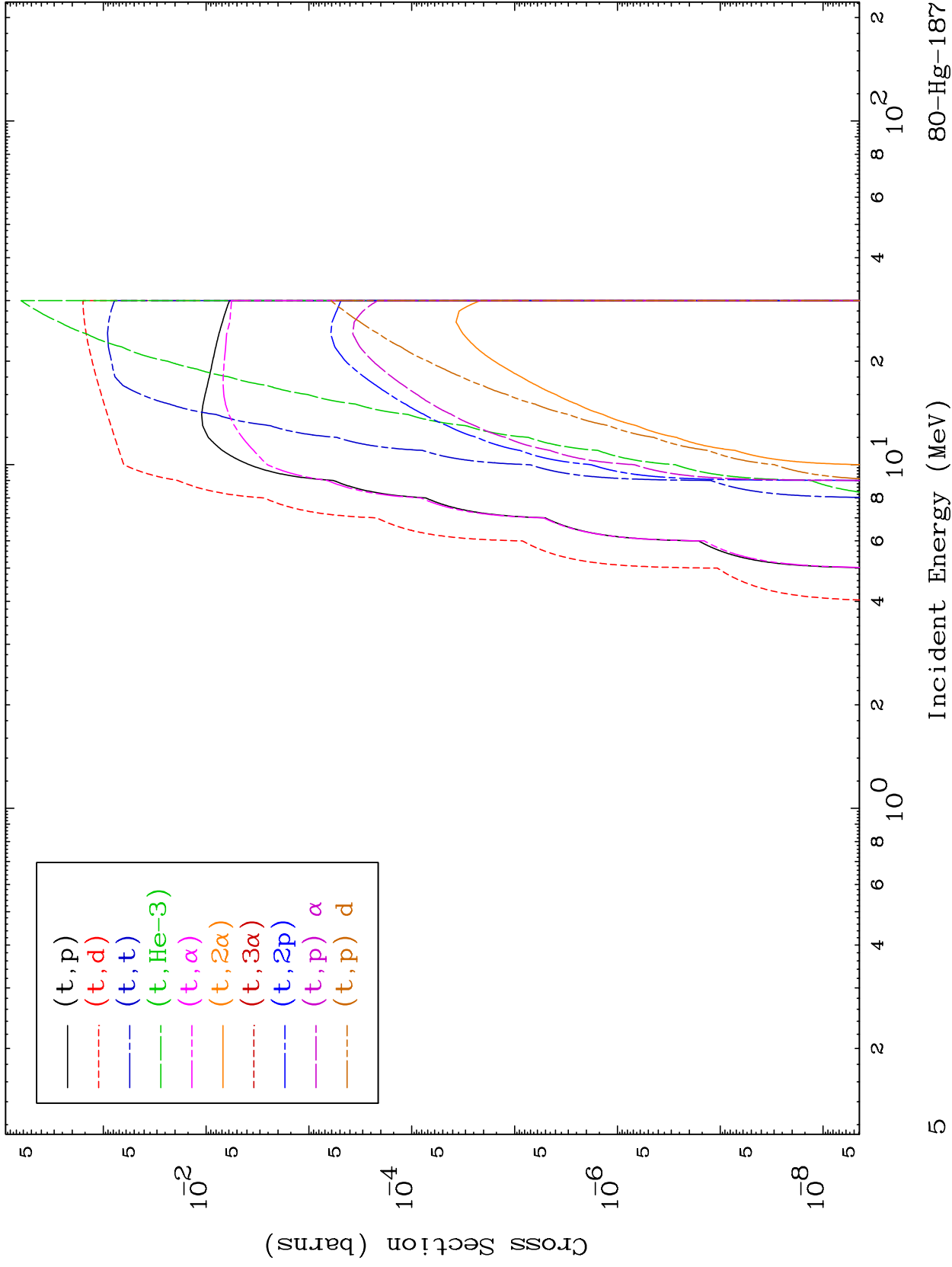


MAT 7999

Triton Charged Particle
0 Kelvin Cross Sections

80-Hg-187



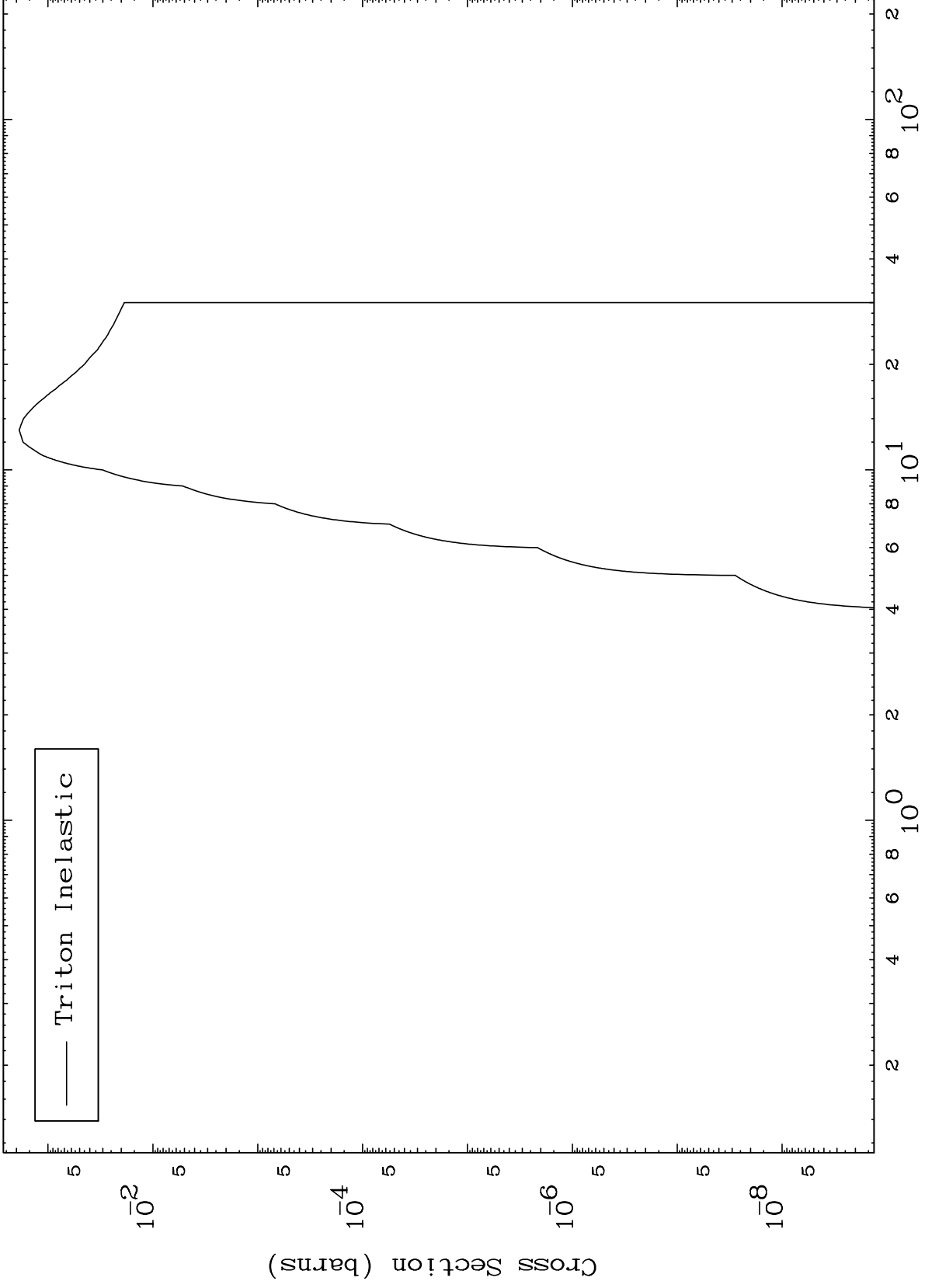


MAT 7999

(t, n') Level

80-Hg-187

0 Kelvin Cross Sections



6

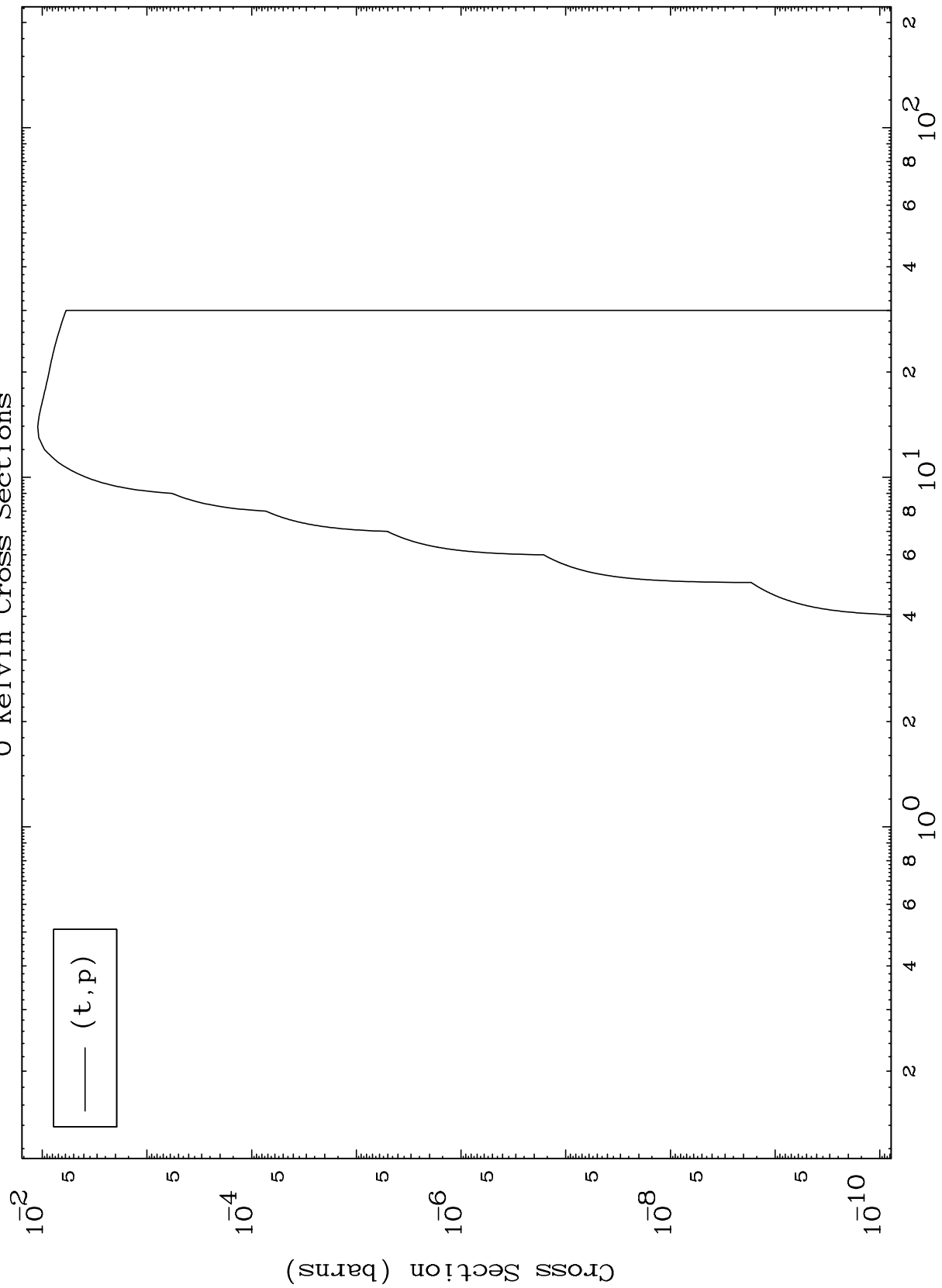
Incident Energy (MeV)

80-Hg-187

MAT 7999

80-Hg-187

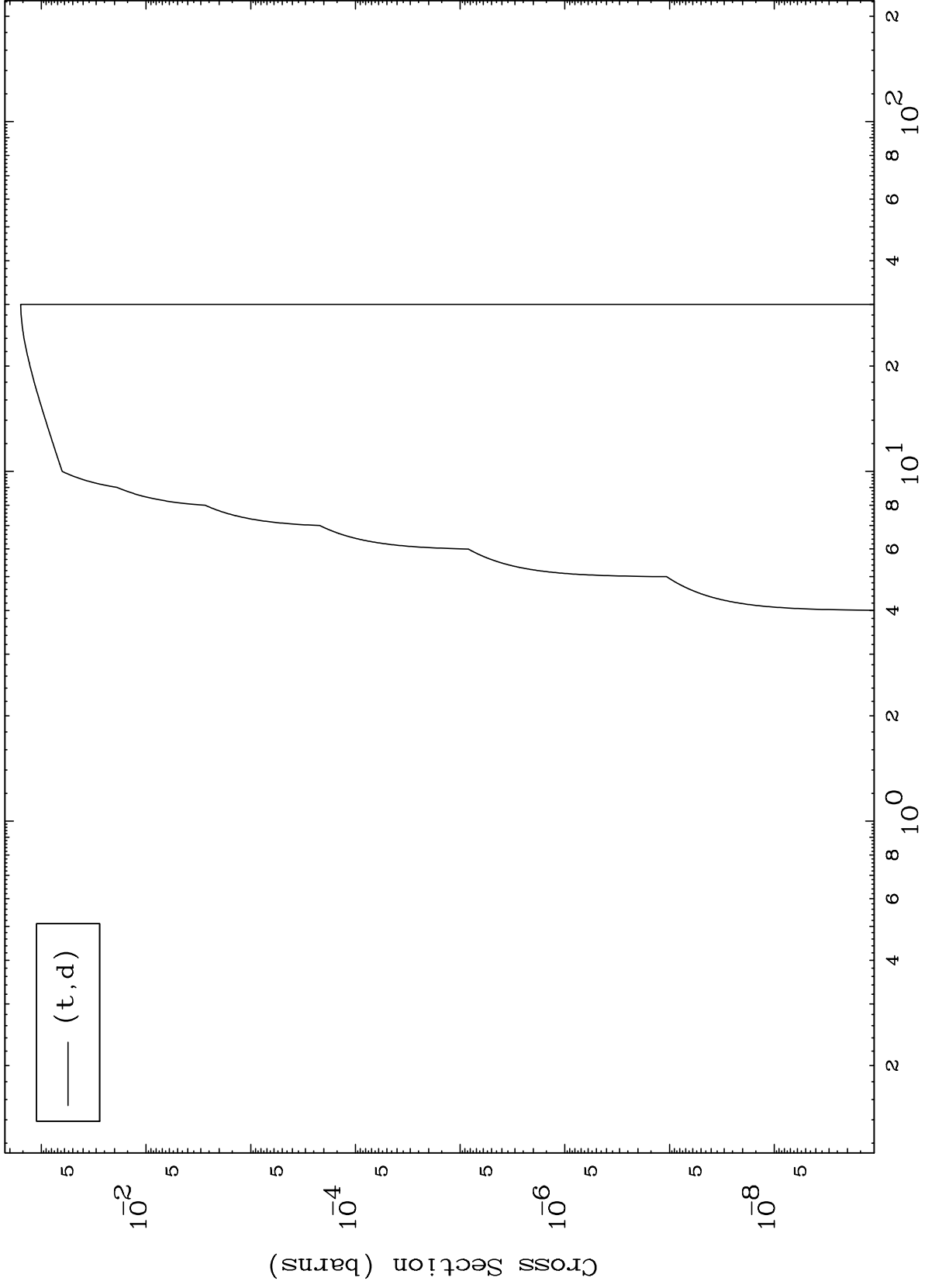
(t,p) Levels
0 Kelvin Cross Sections



MAT 7999

(t,d) Levels
0 Kelvin Cross Sections

80-Hg-187

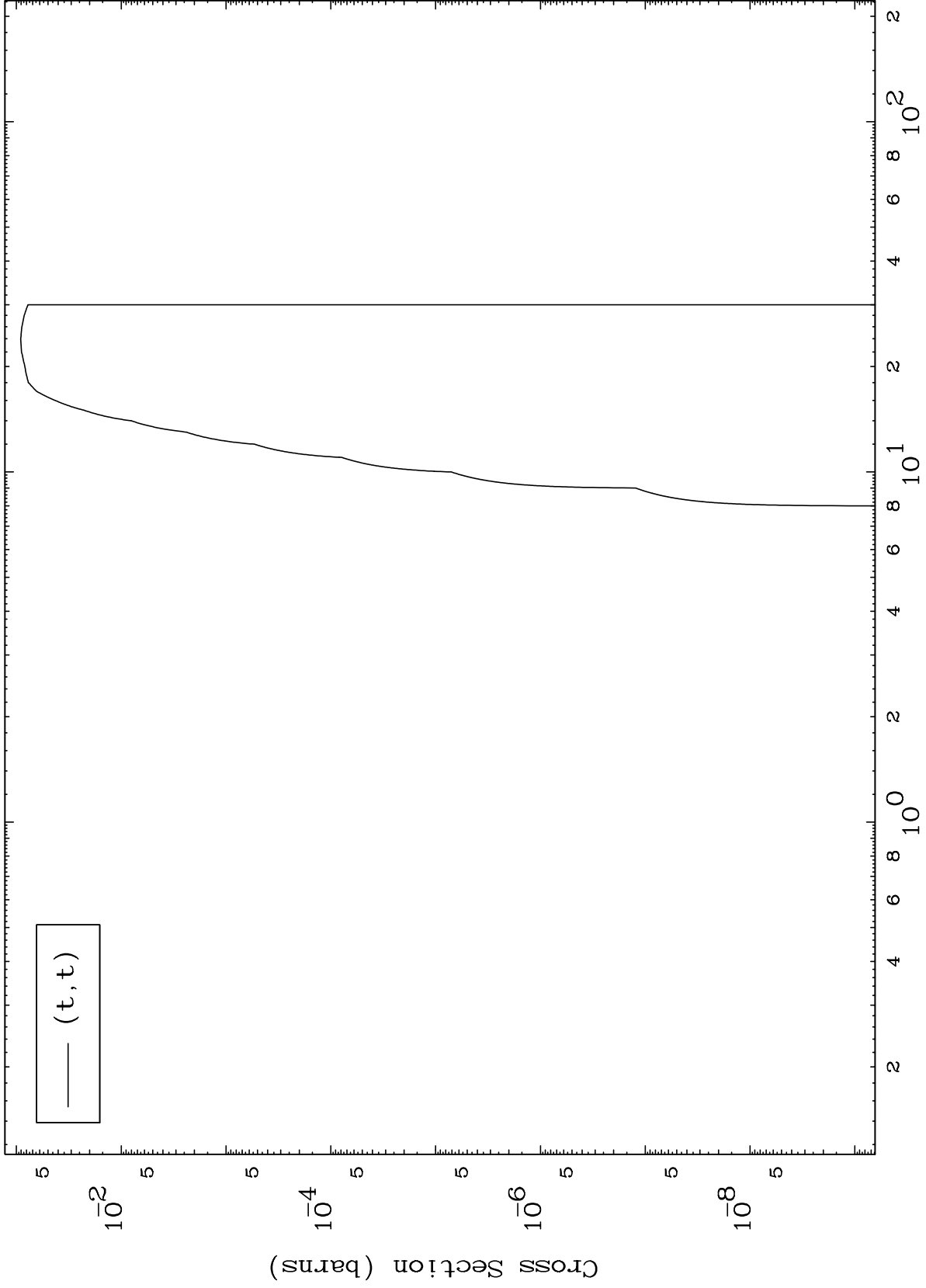


MAT 7999

(t, t) Levels

80-Hg-187

0 Kelvin Cross Sections

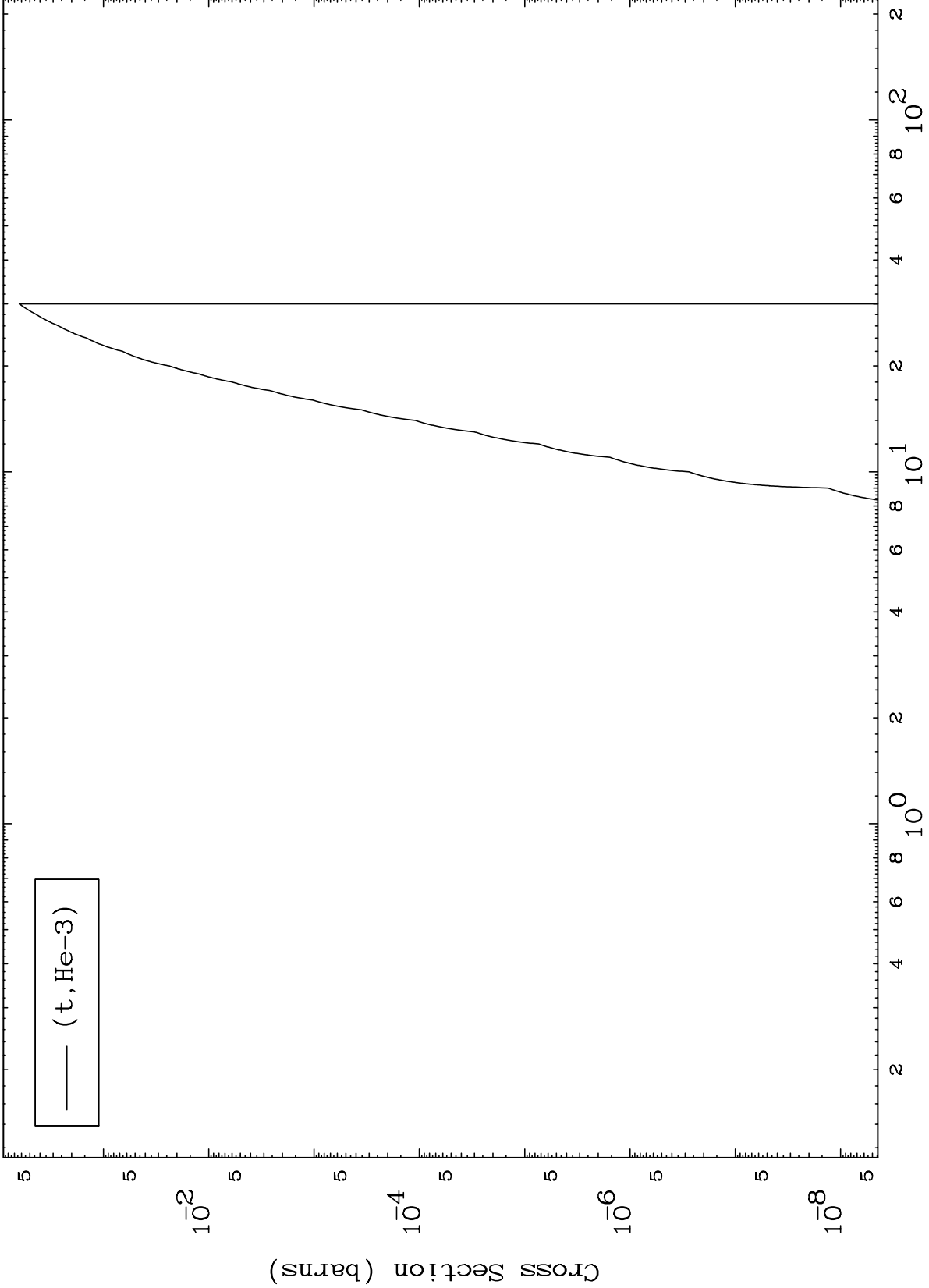


MAT 7999

(t,He3) Levels

80-Hg-187

0 Kelvin Cross Sections



10

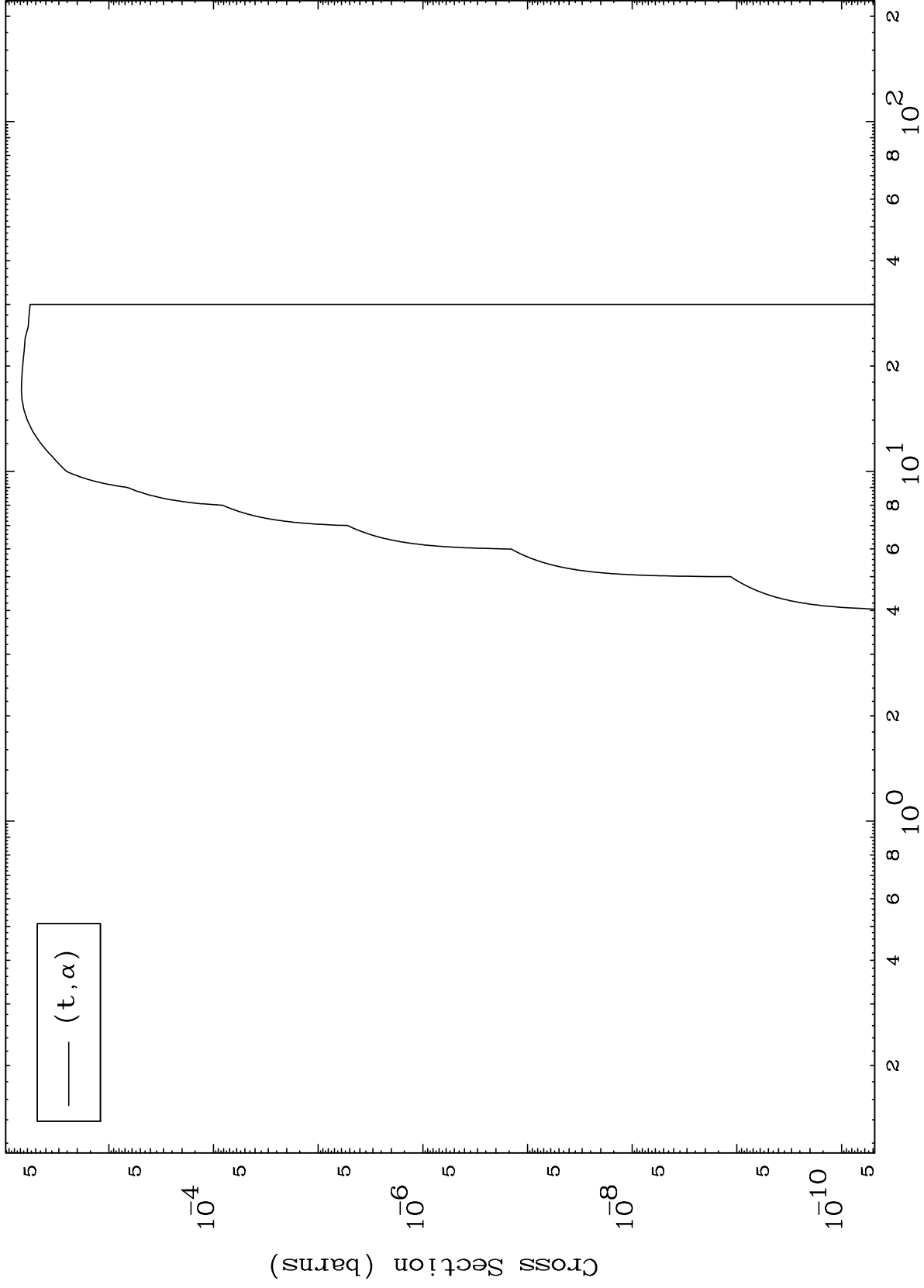
Incident Energy (MeV)

80-Hg-187

MAT 7999

80-Hg-187

(t, α) Levels
0 Kelvin Cross Sections



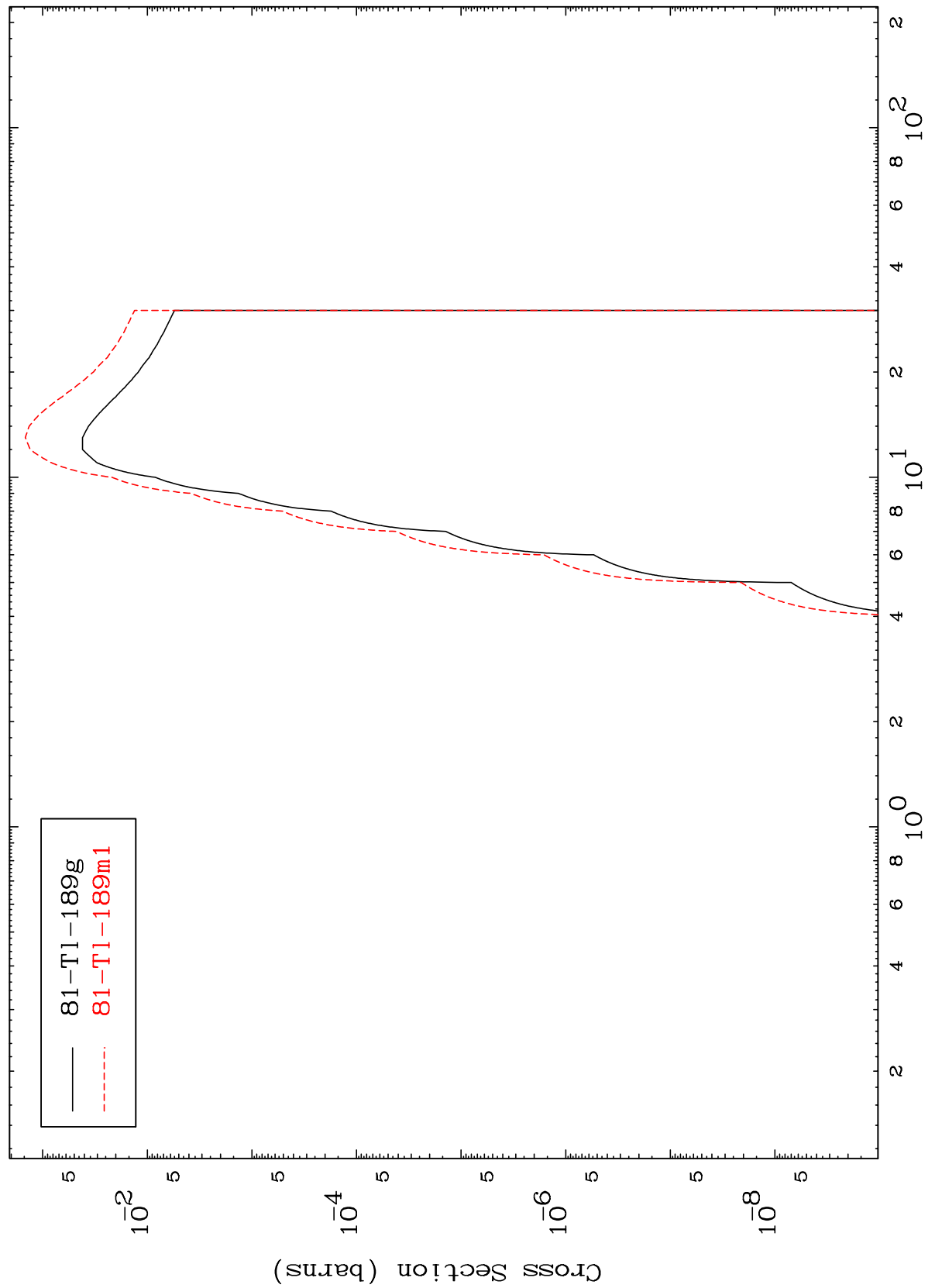
80-Hg-187

Incident Energy (MeV)

MAT 7999

80-Hg-187

Triton Inelastic
Radionuclide Production Cross Section



80-Hg-187

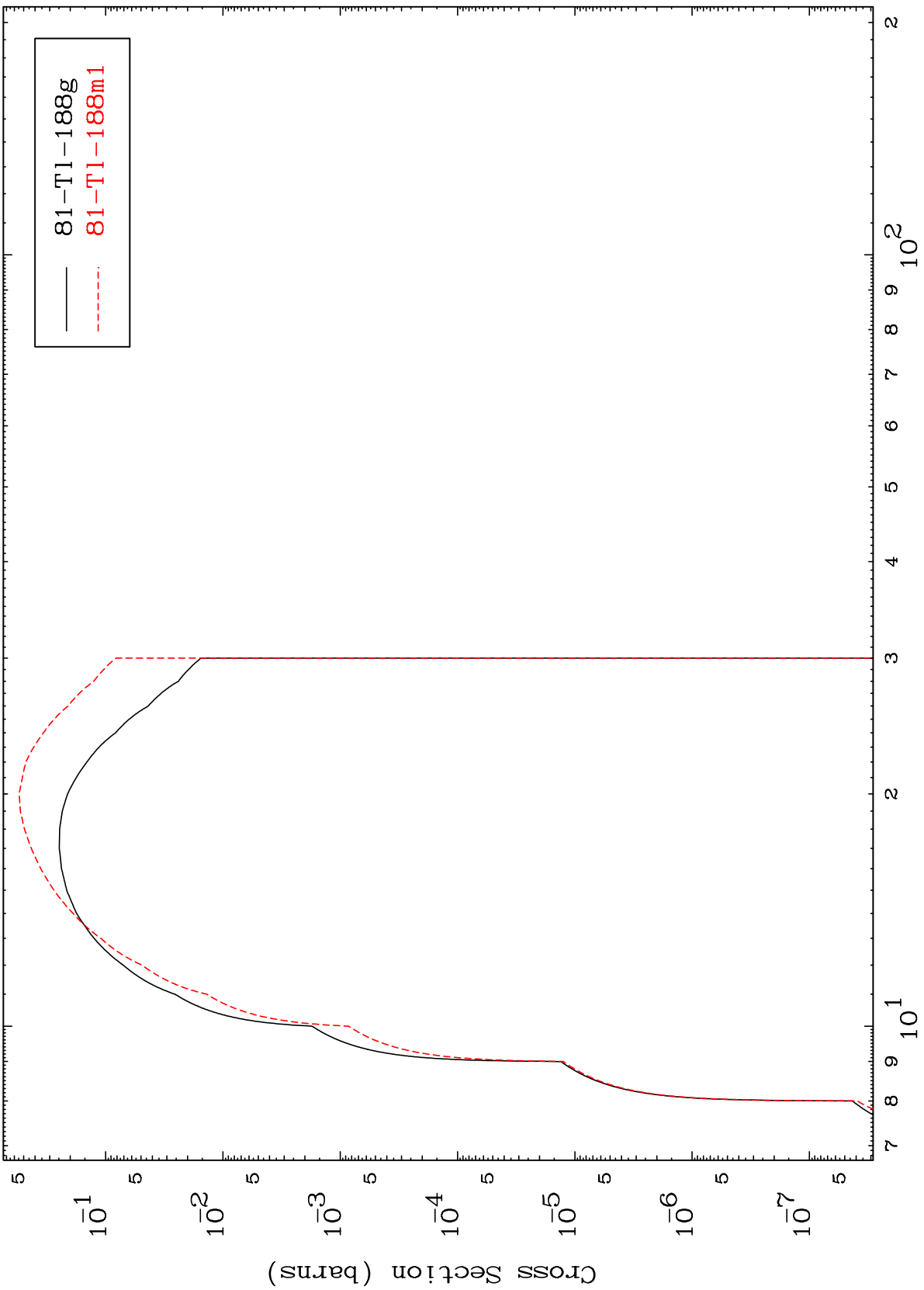
Incident Energy (MeV)

12

MAT 7999

80-Hg-187

(t,2n)
Radionuclide Production Cross Section



80-Hg-187

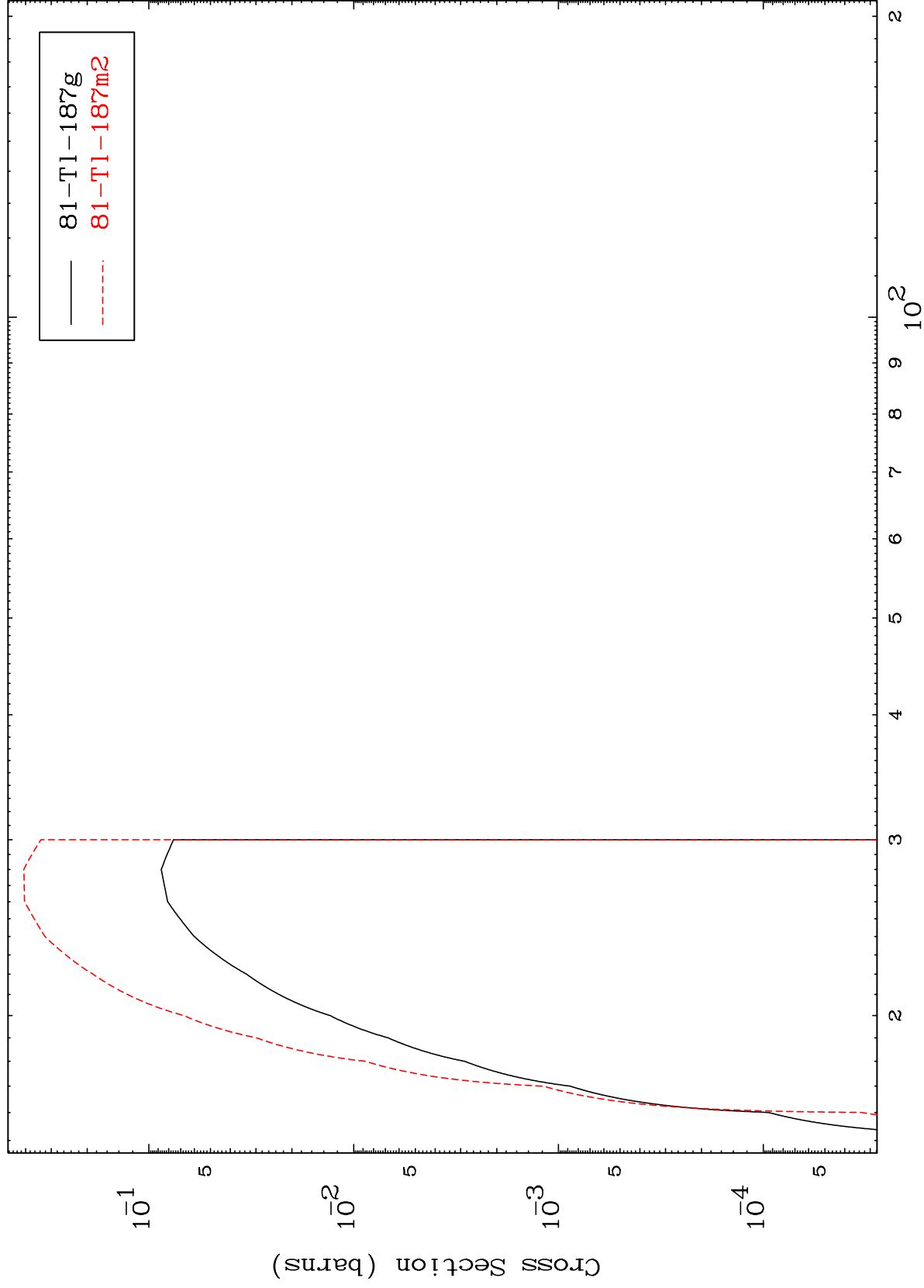
Incident Energy (MeV)

13

MAT 7999

80-Hg-187

(t,3n)
Radionuclide Production Cross Section



80-Hg-187

Incident Energy (MeV)

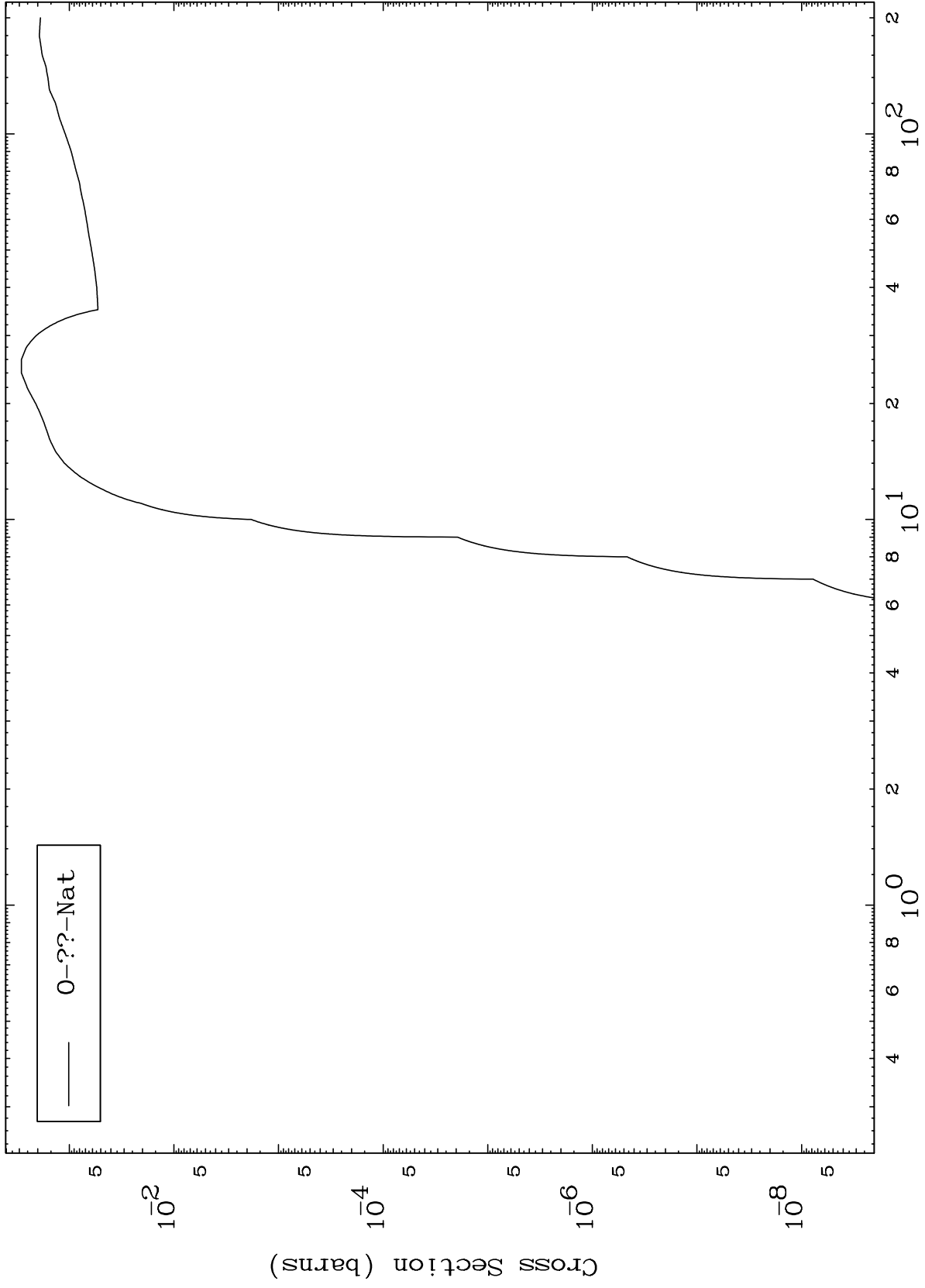
14

MAT 7999

Triton Fission

80-Hg-187

Radionuclide Production Cross Section

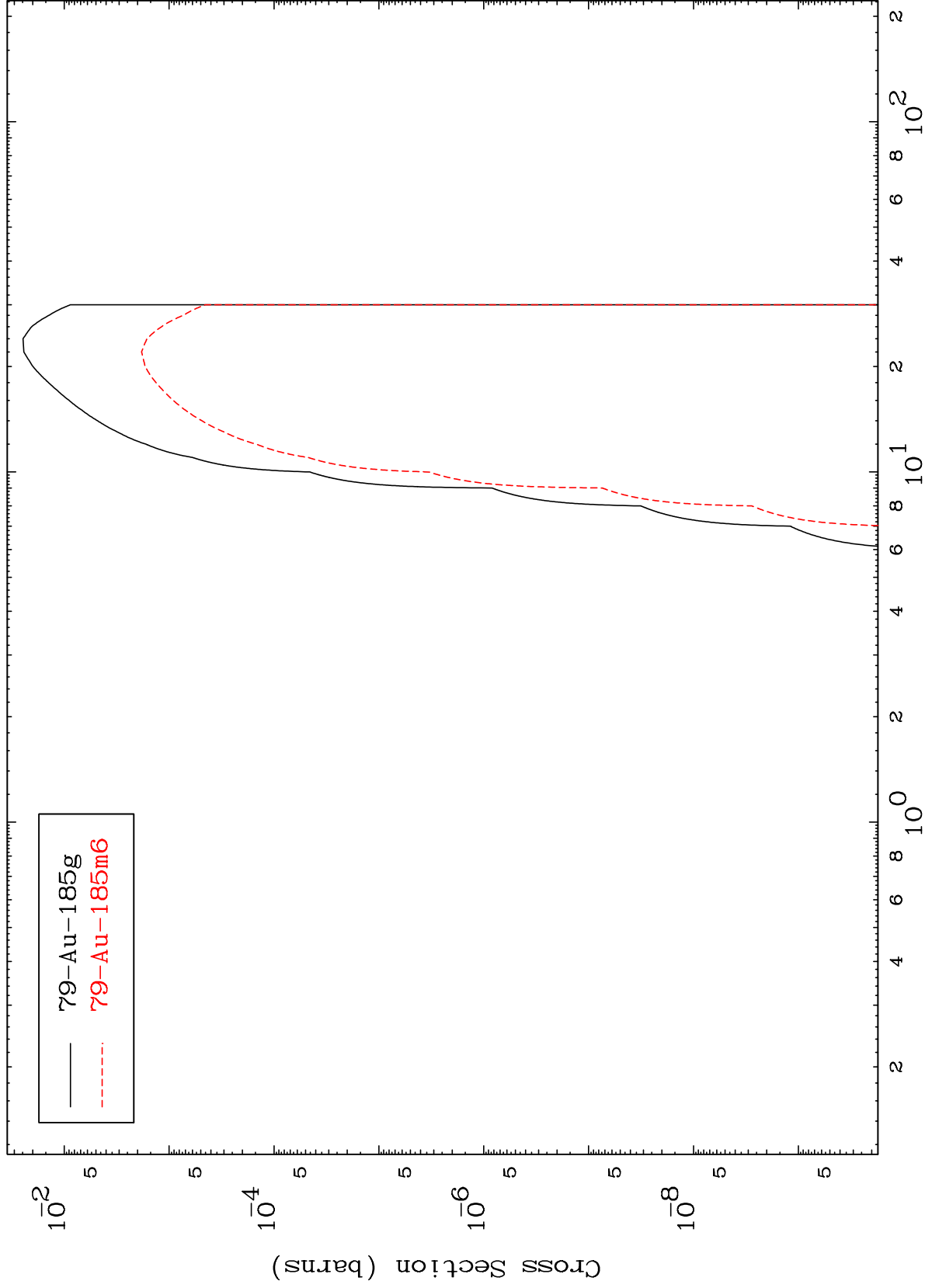


MAT 7999

(t, n') α

80-Hg-187

Radionuclide Production Cross Section



16

Incident Energy (MeV)

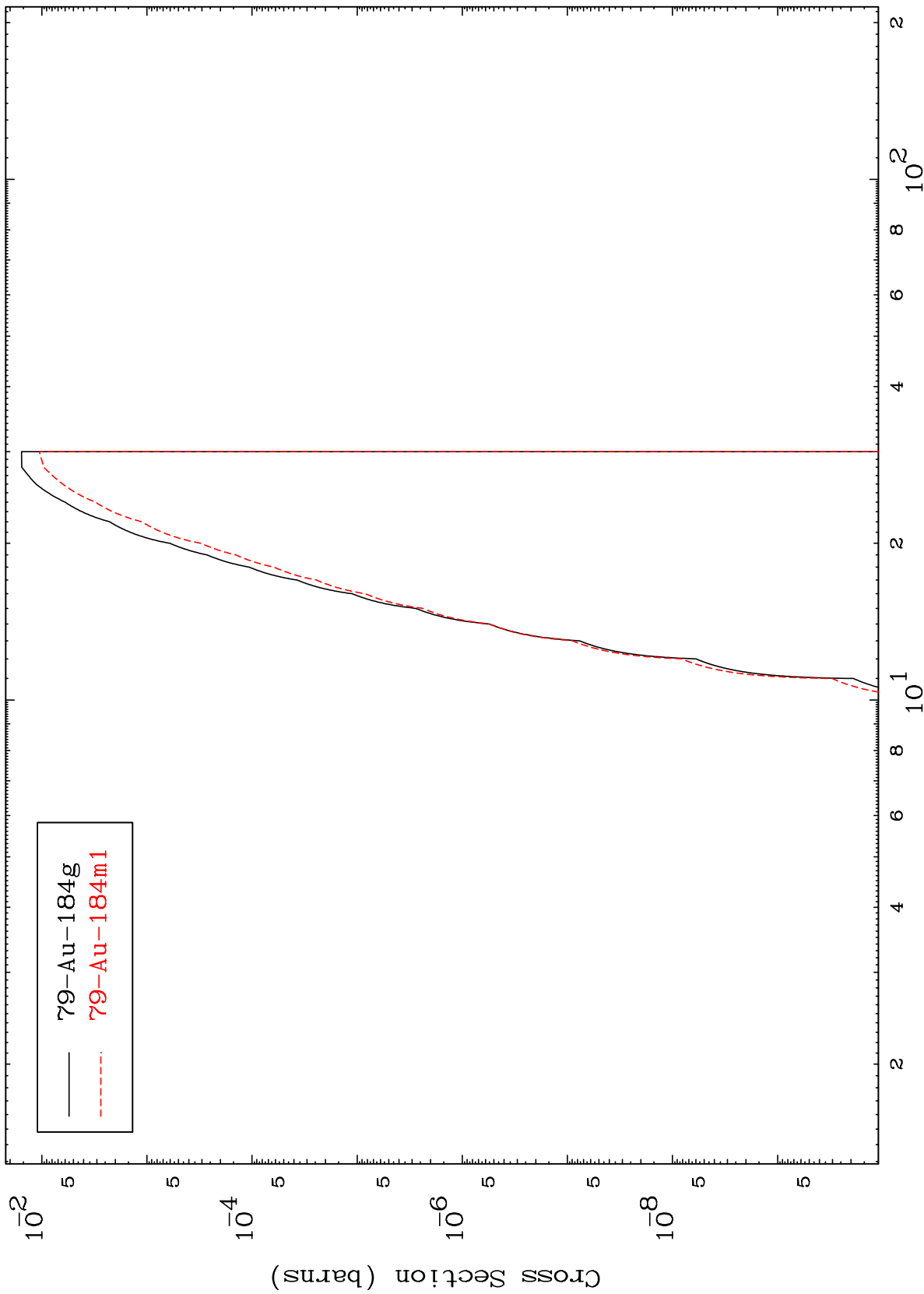
80-Hg-187

MAT 7999

80-Hg-187

(t,2n) α

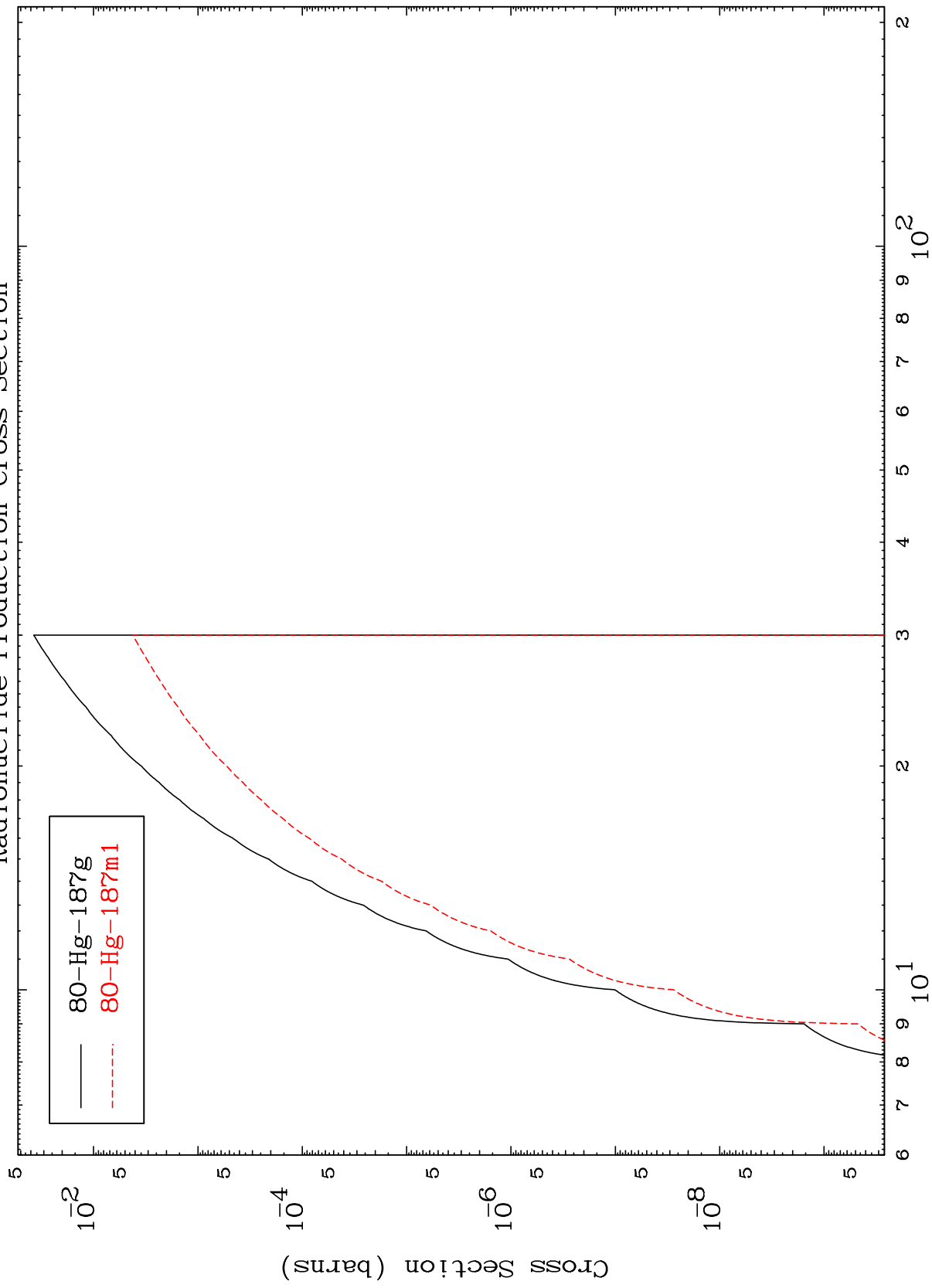
Radionuclide Production Cross Section



MAT 7999

80-Hg-187

(t,n') d
Radionuclide Production Cross Section



80-Hg-187

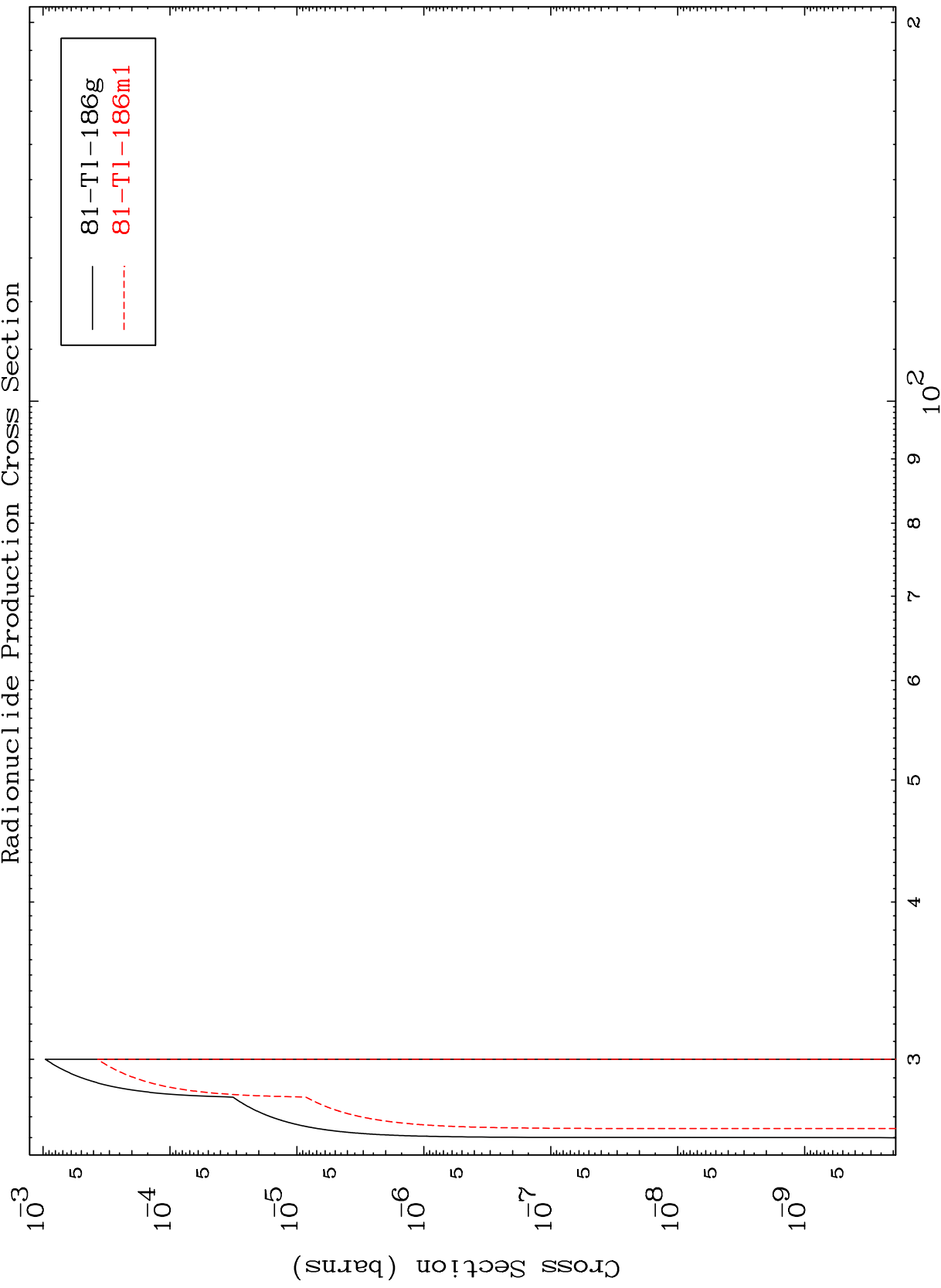
Incident Energy (MeV)

18

MAT 7999

80-Hg-187

(t,4n)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

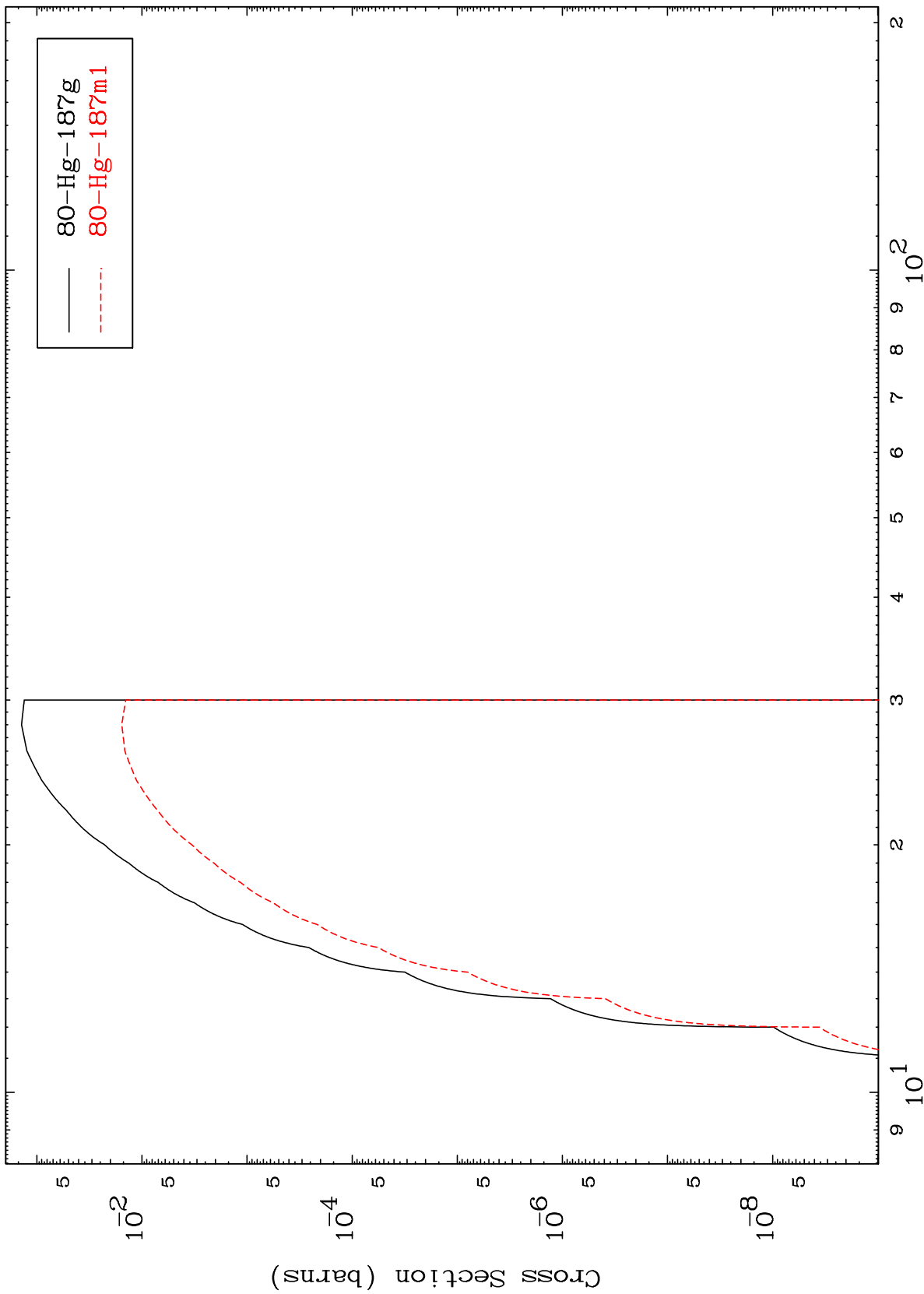
80-Hg-187

MAT 7999

80-Hg-187

(t,2n) p

Radionuclide Production Cross Section



20

Incident Energy (MeV)

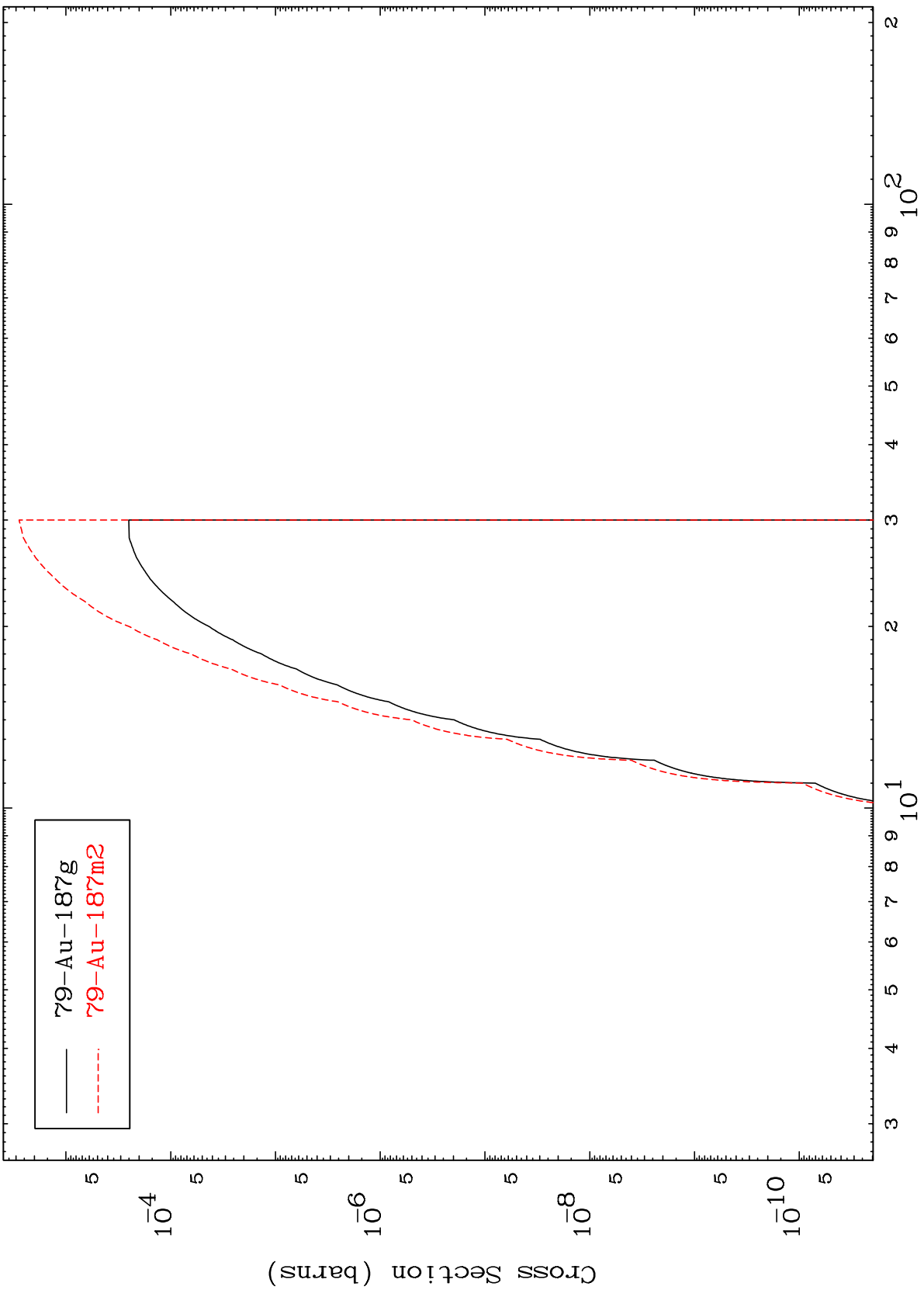
80-Hg-187

MAT 7999

(t,2n) p

80-Hg-187

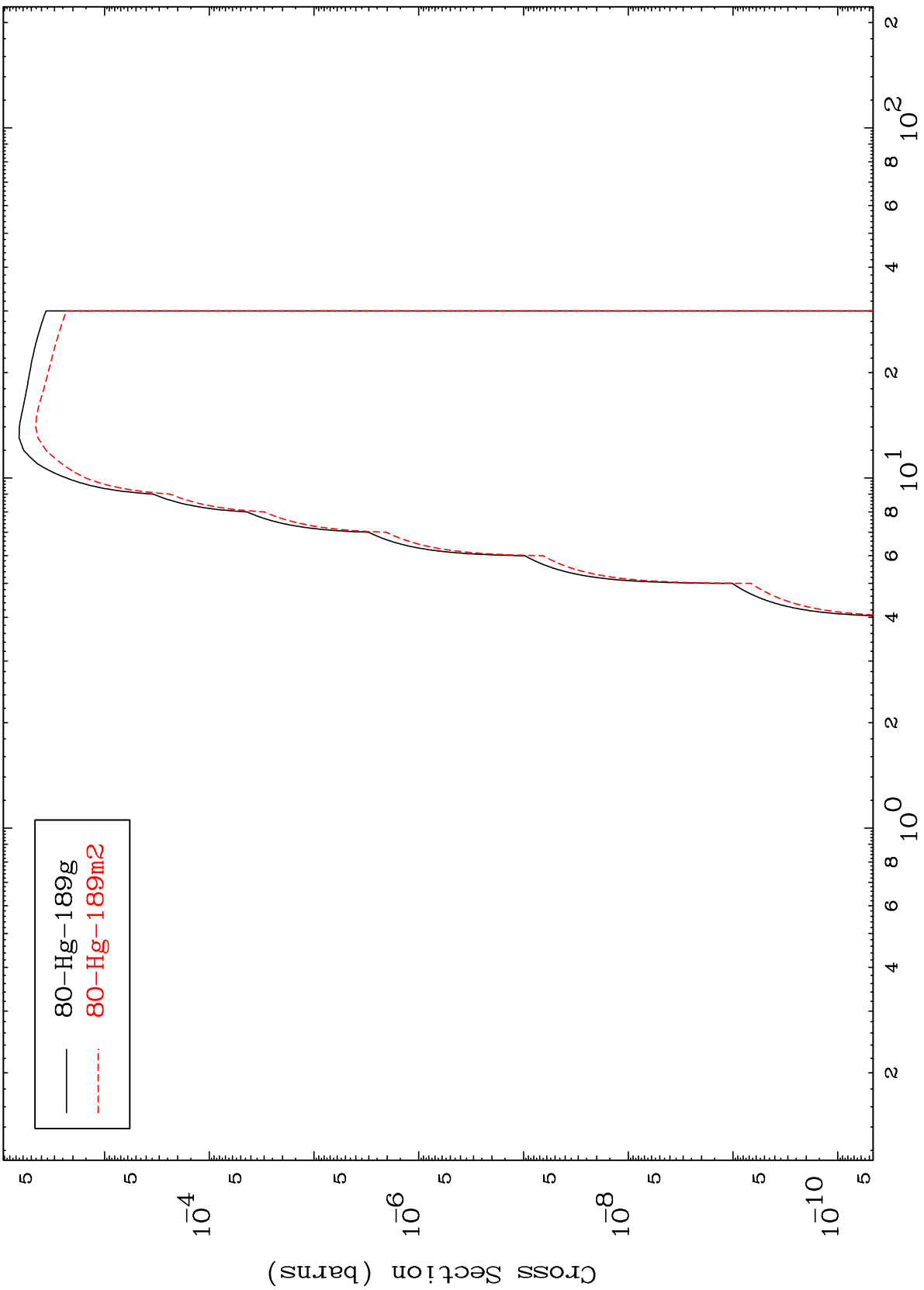
Radionuclide Production Cross Section



MAT 7999

80-Hg-187

(t,p)
Radionuclide Production Cross Section



80-Hg-187

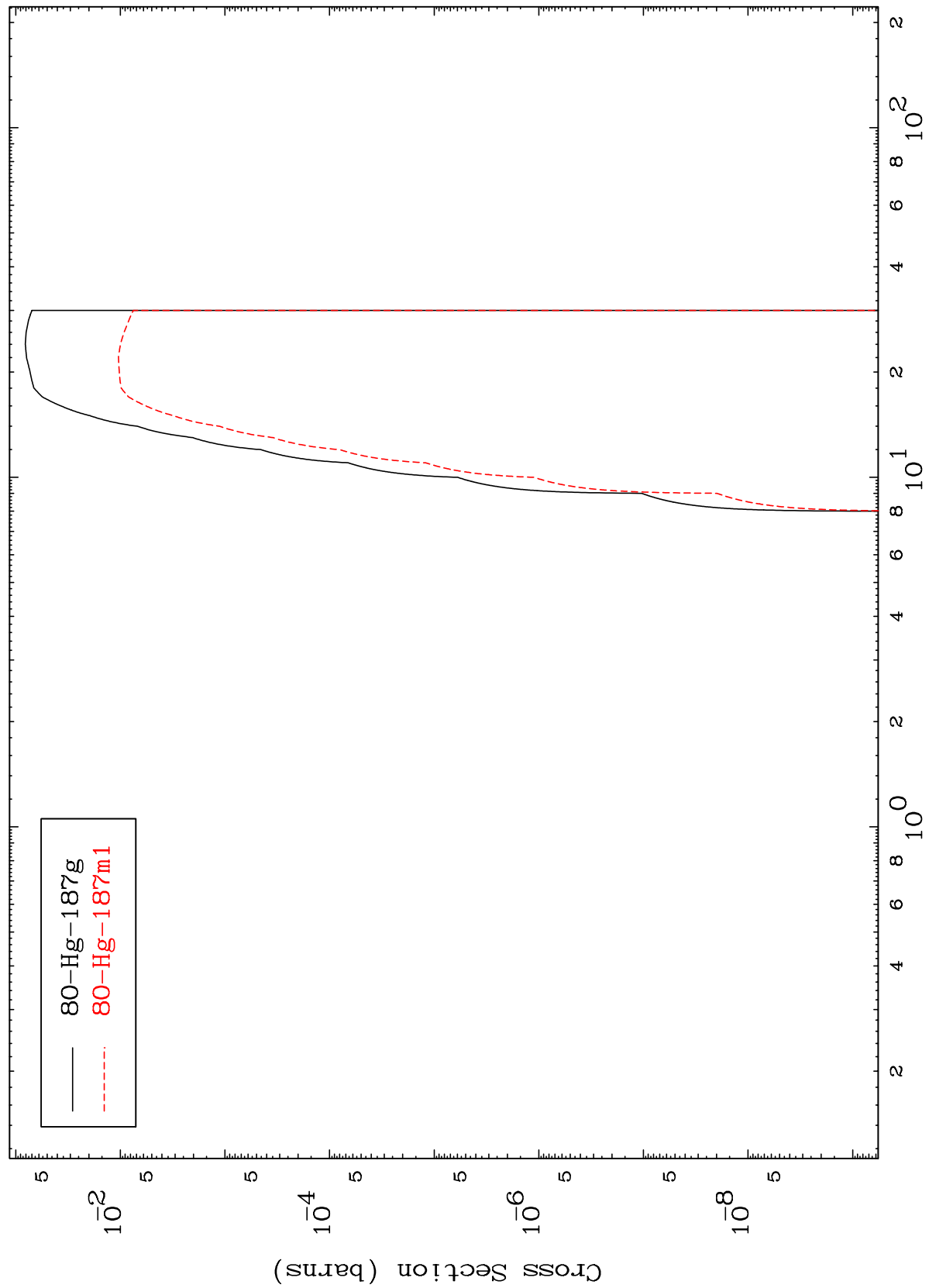
Incident Energy (MeV)

MAT 7999

(t, t)

80-Hg-187

Radionuclide Production Cross Section



80-Hg-187g
80-Hg-187m1

Incident Energy (MeV)

80-Hg-187

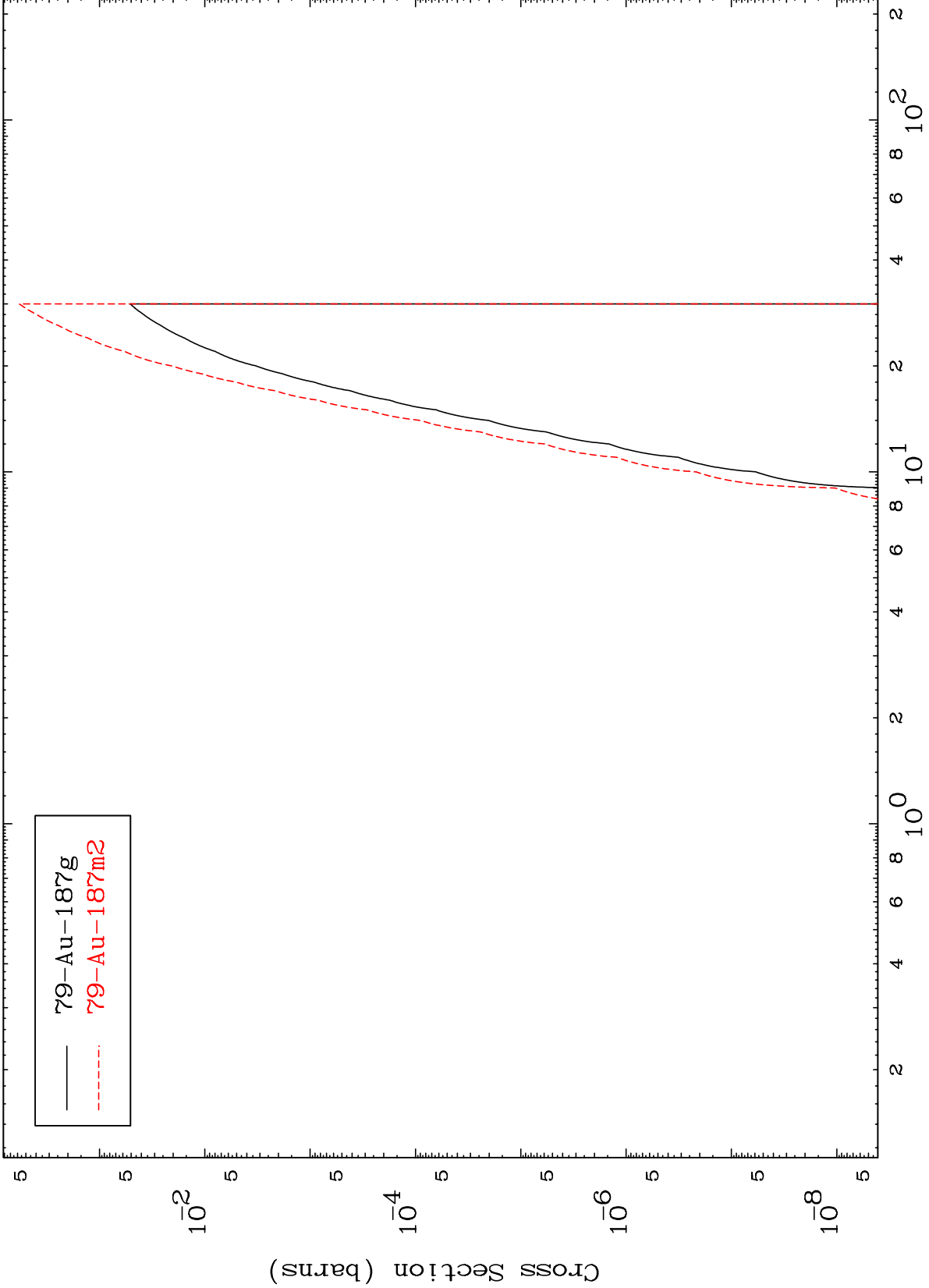
23

MAT 7999

(t,He-3)

80-Hg-187

Radionuclide Production Cross Section



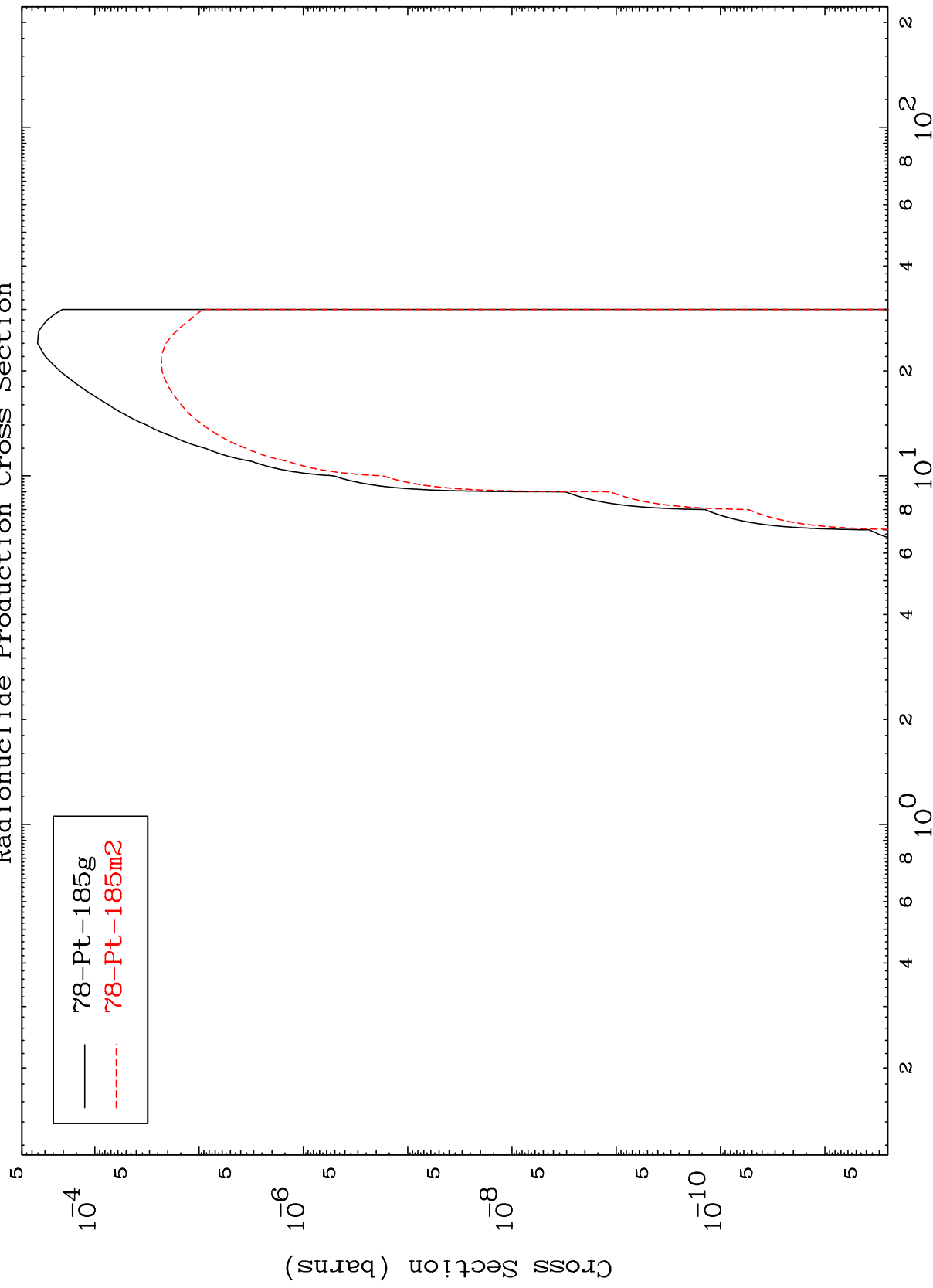
— $^{79}\text{Au-187g}$
- - - $^{79}\text{Au-187m2}$

MAT 7999

80-Hg-187

(t,p) α

Radionuclide Production Cross Section

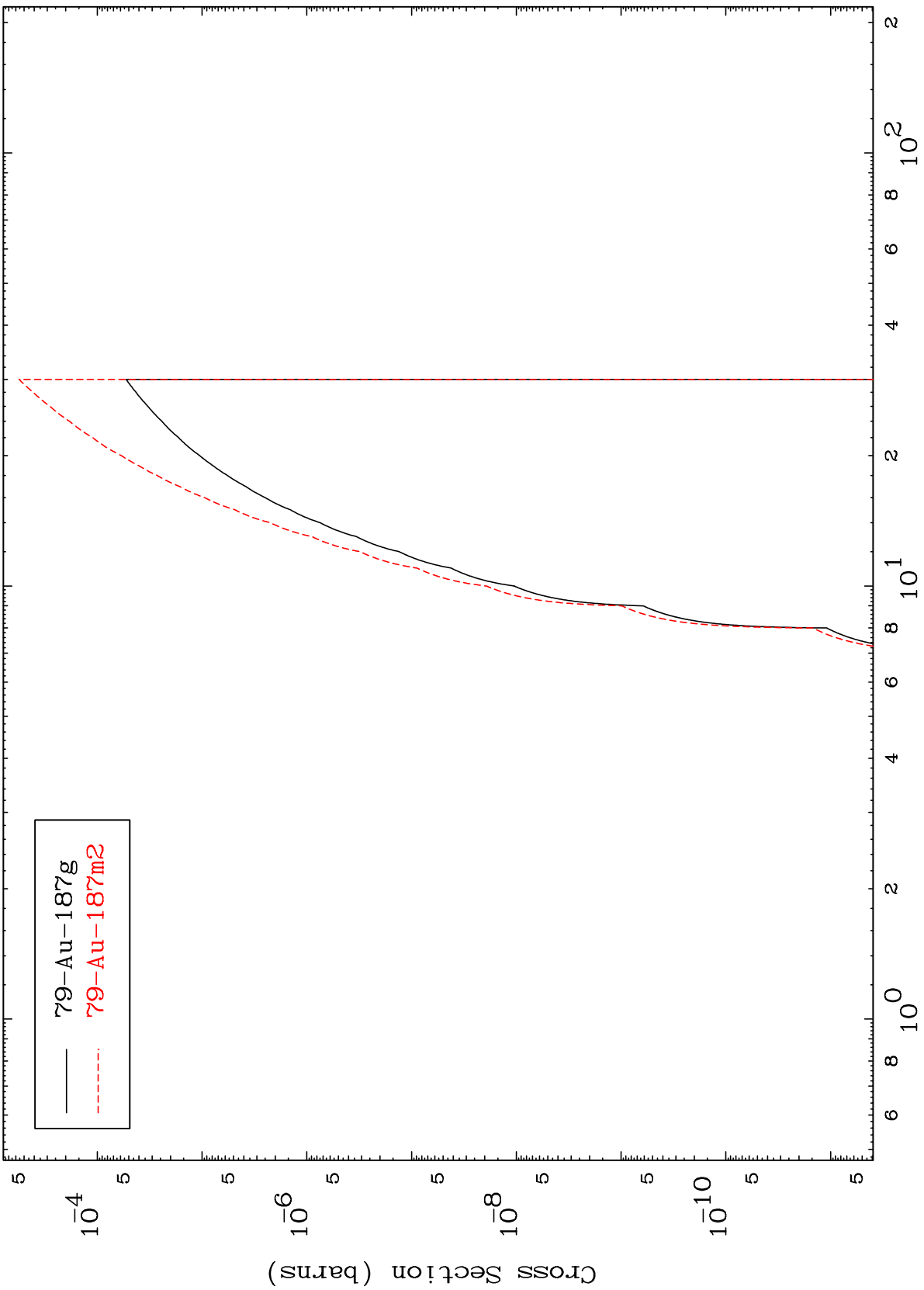


MAT 7999

(t,p) d

80-Hg-187

Radionuclide Production Cross Section



26

Incident Energy (MeV)

80-Hg-187