

Program EVALPLOT
(Version 2018-1)

by

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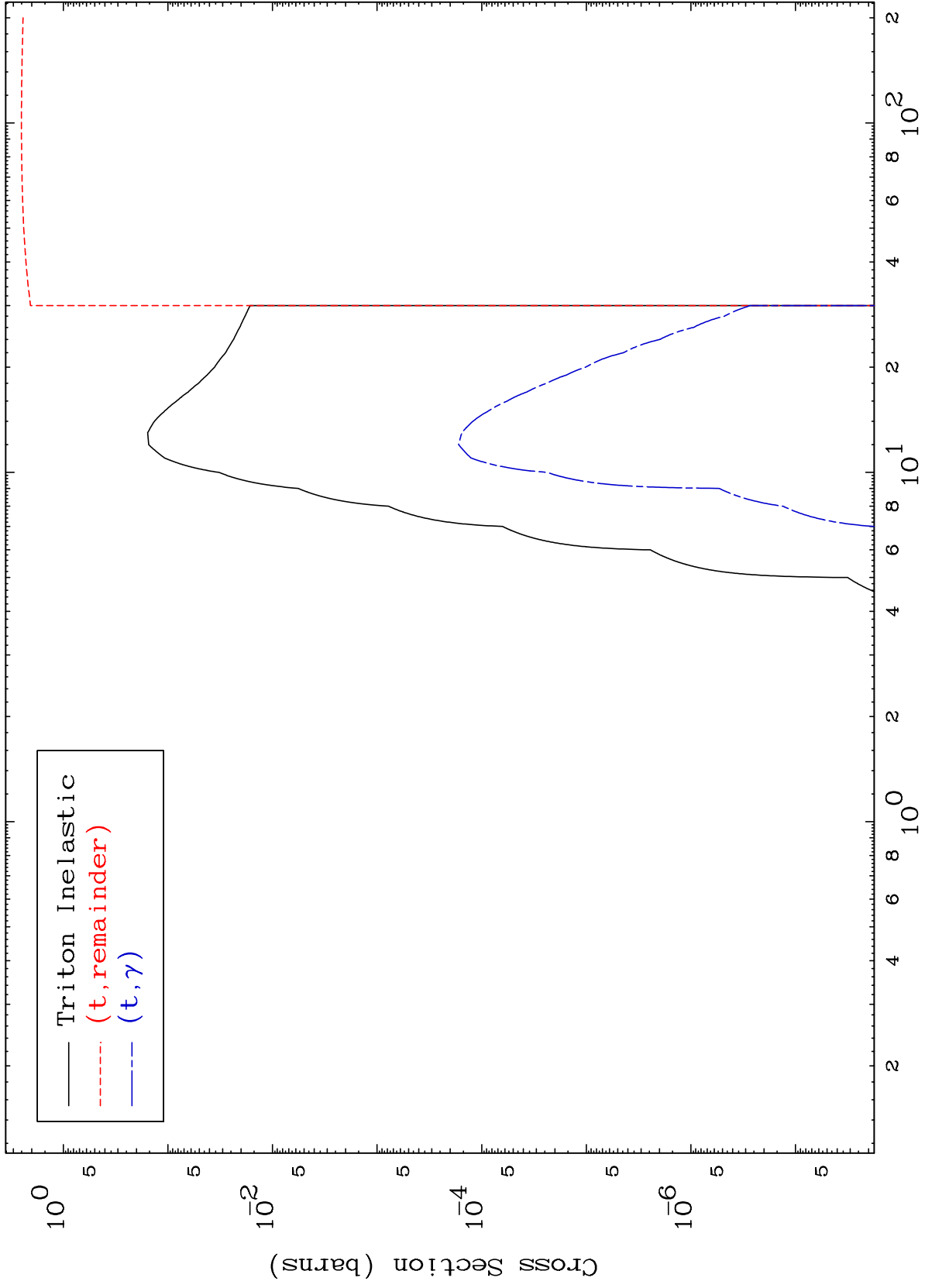
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8005

Triton Major
0 Kelvin Cross Sections

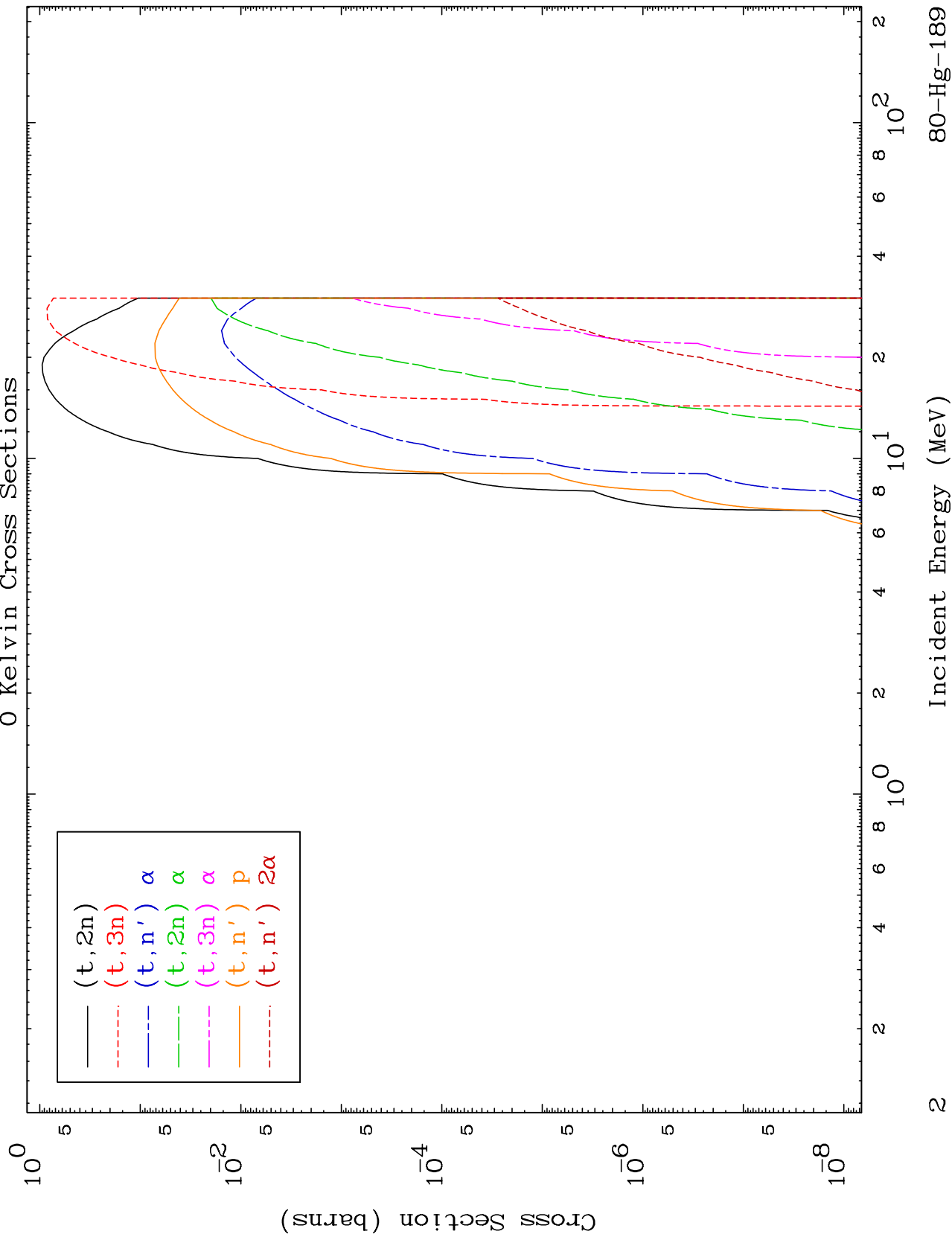
80-Hg-189



MAT 8005

Triton Neutron Production
0 Kelvin Cross Sections

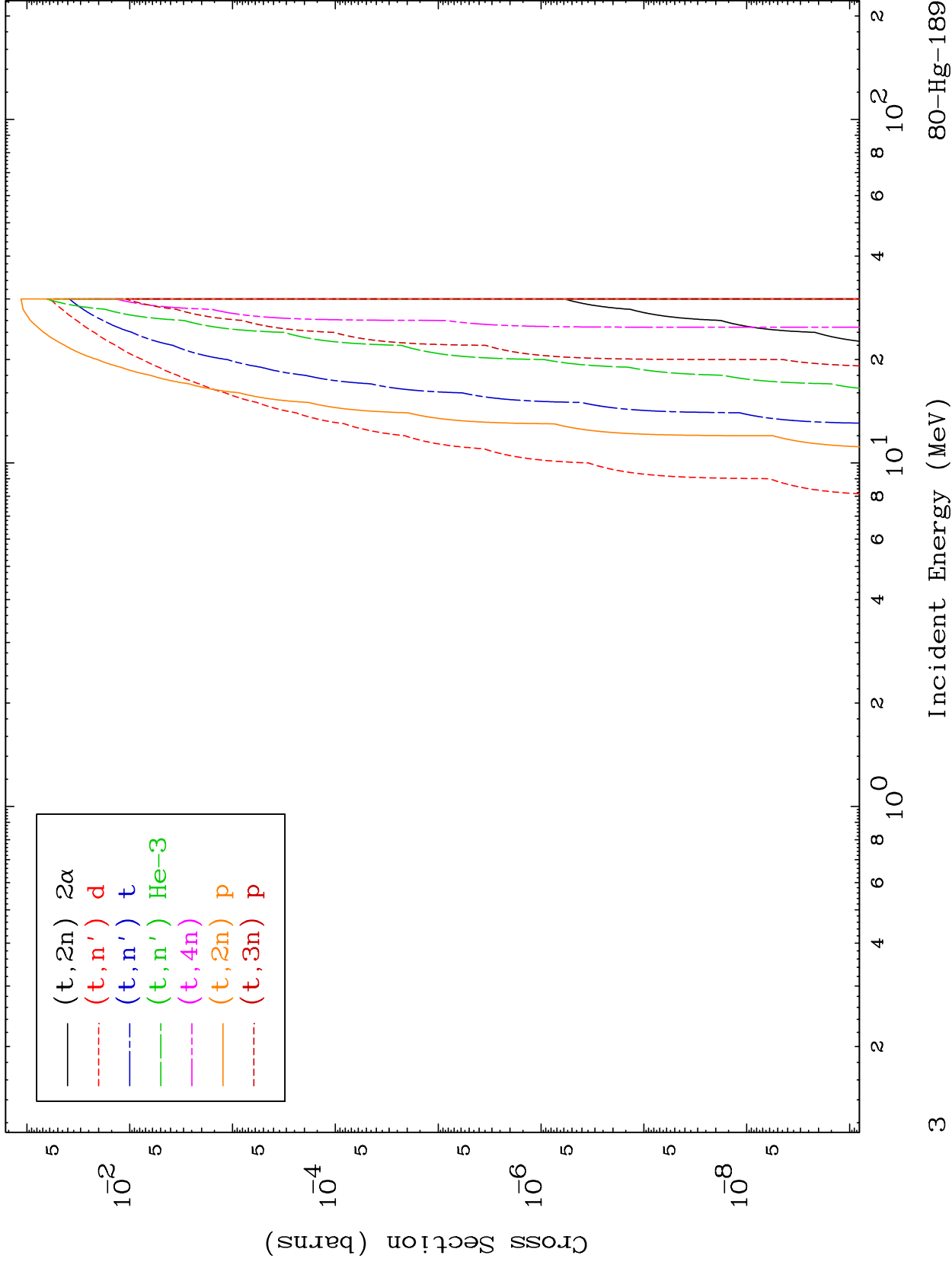
80-Hg-189



MAT 8005

Triton Neutron Production
0 Kelvin Cross Sections

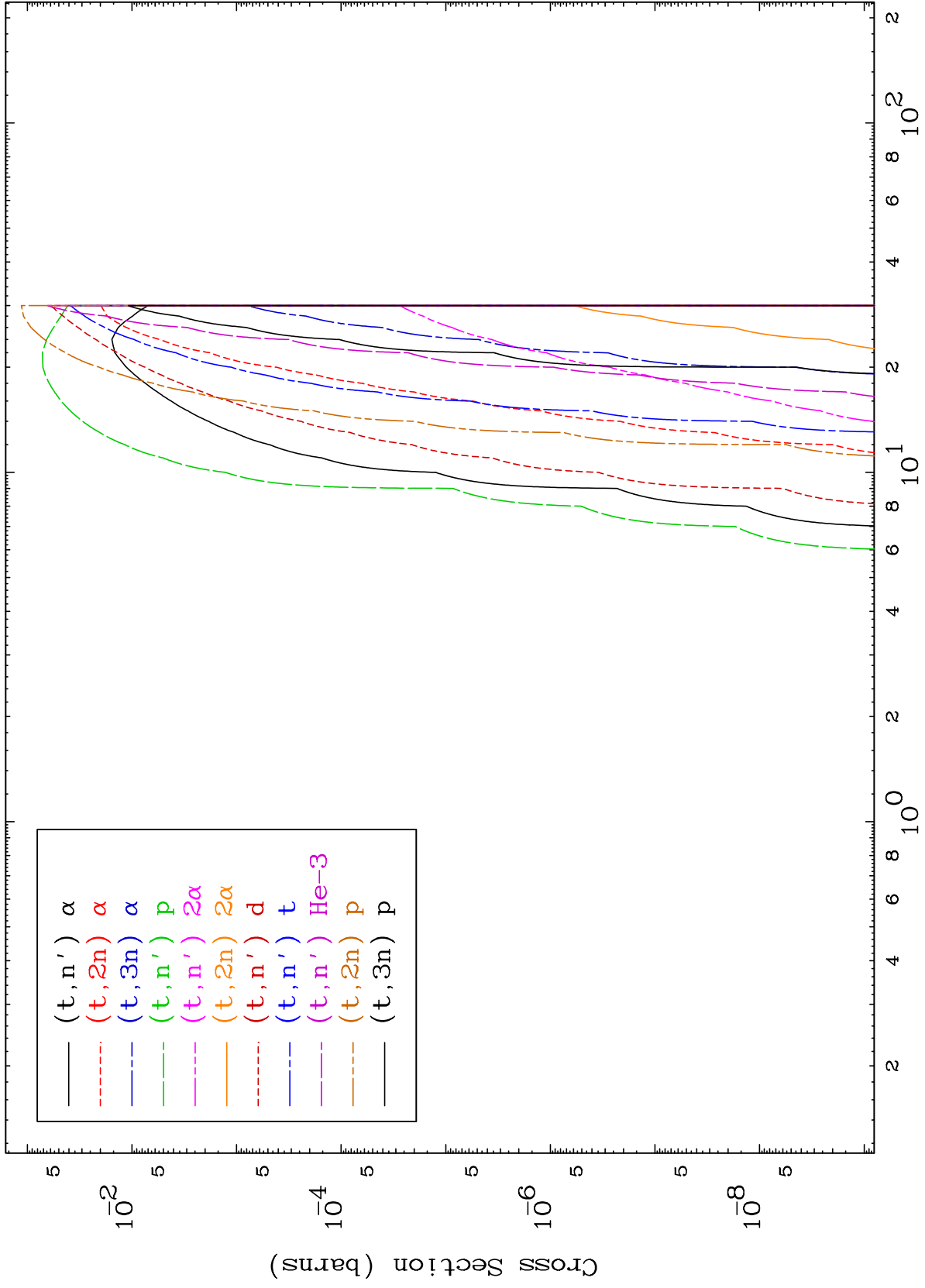
80-Hg-189

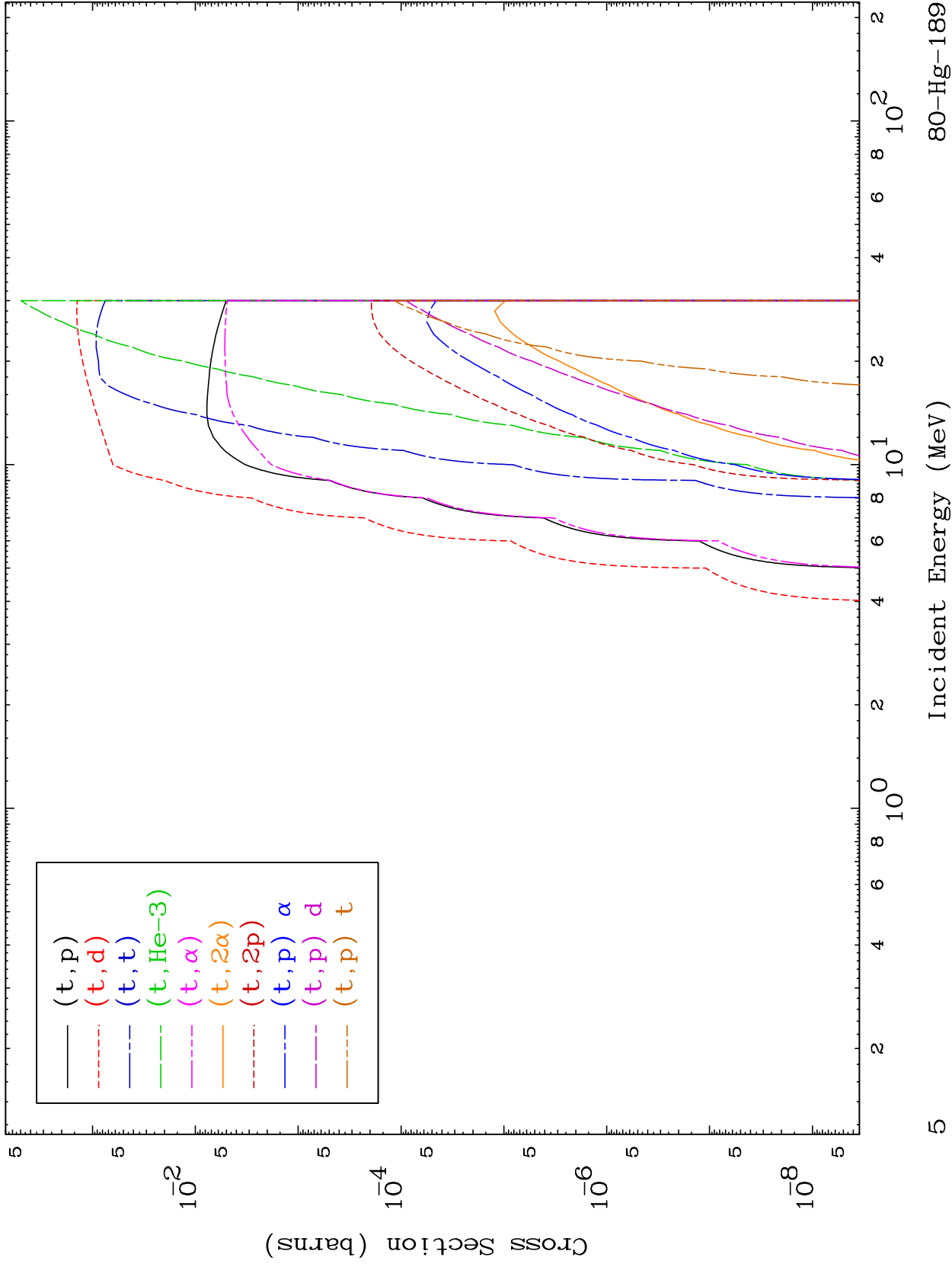


MAT 8005

Triton Charged Particle
0 Kelvin Cross Sections

80-Hg-189



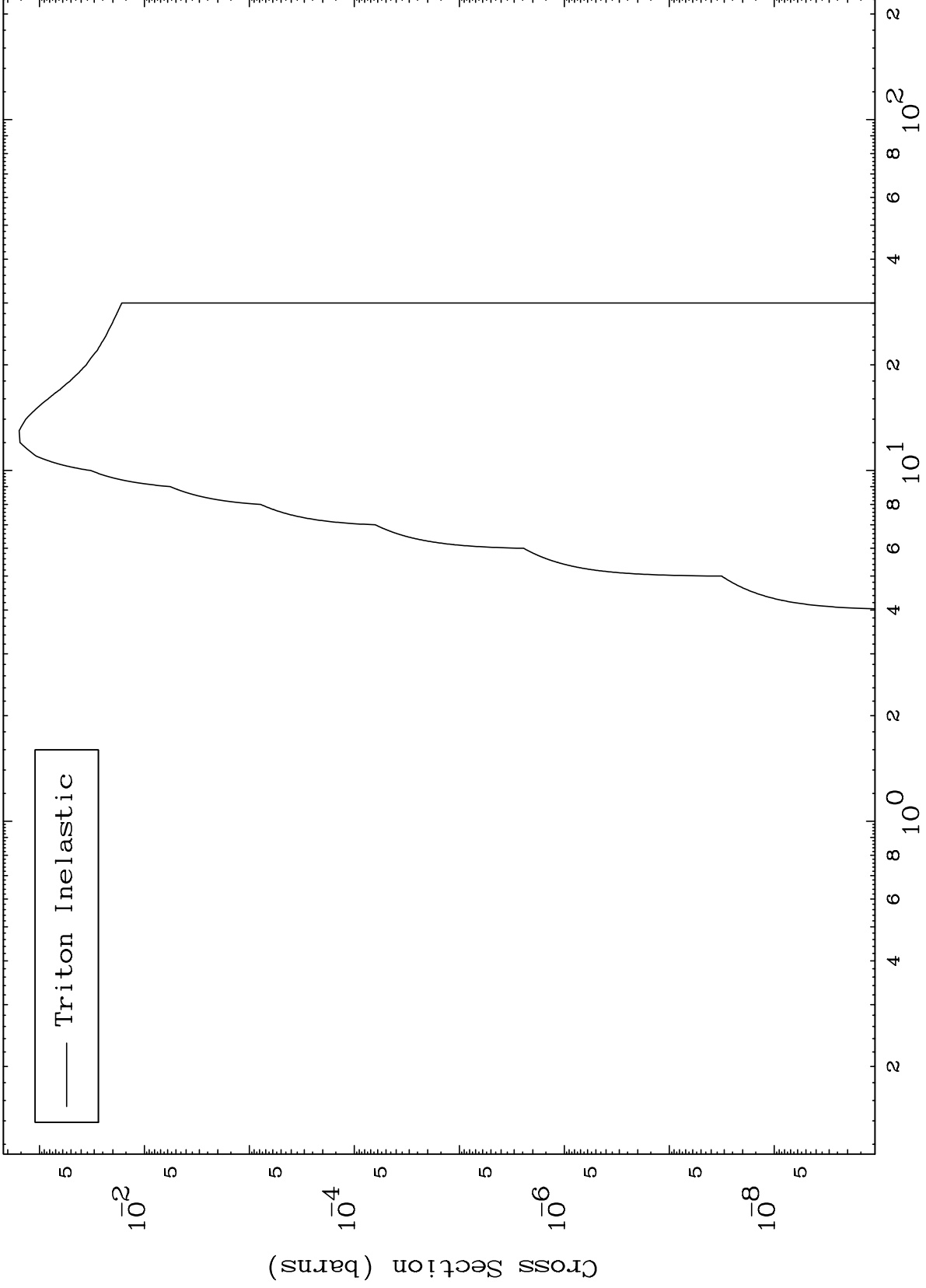


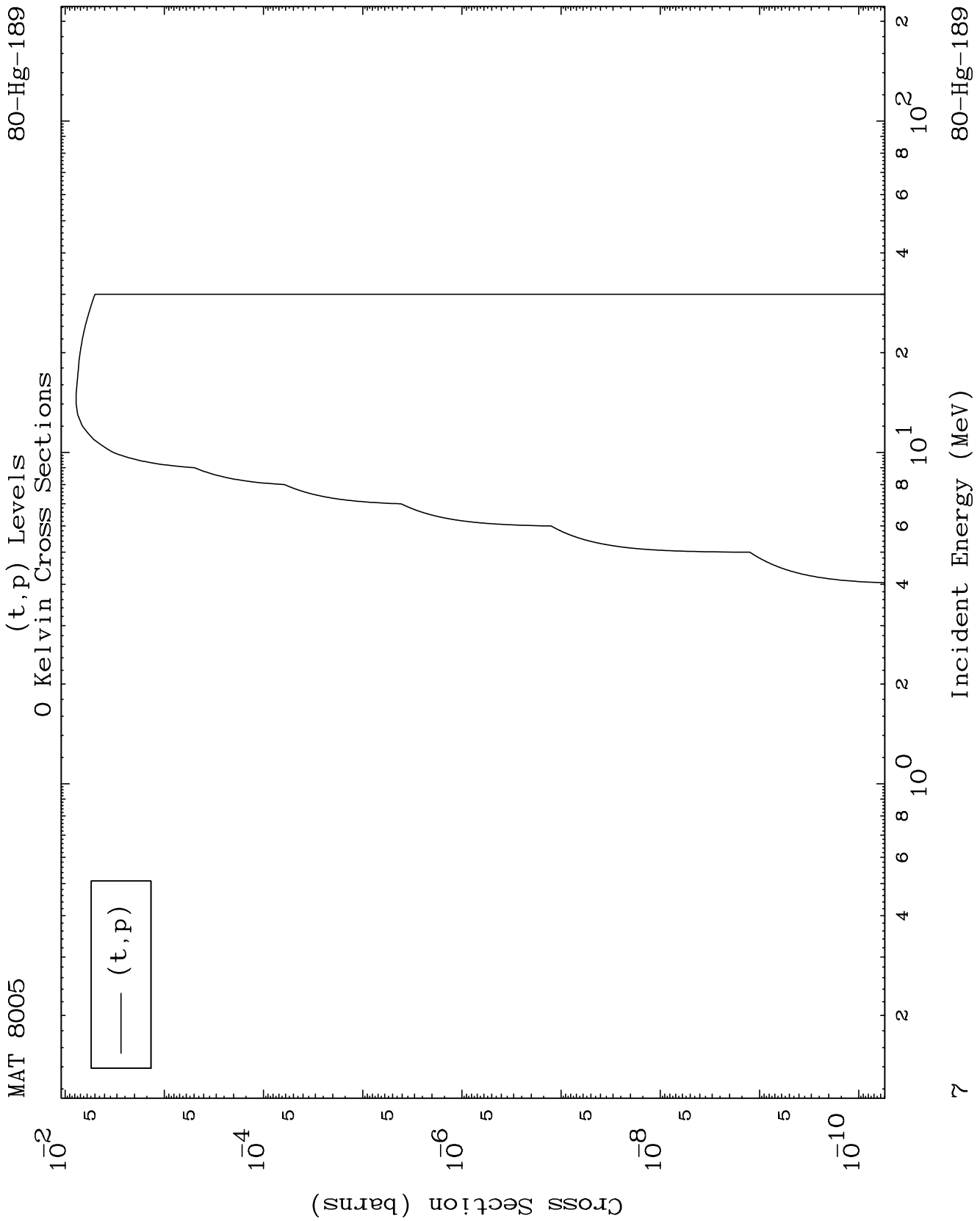
MAT 8005

(t, n') Level

80-Hg-189

0 Kelvin Cross Sections



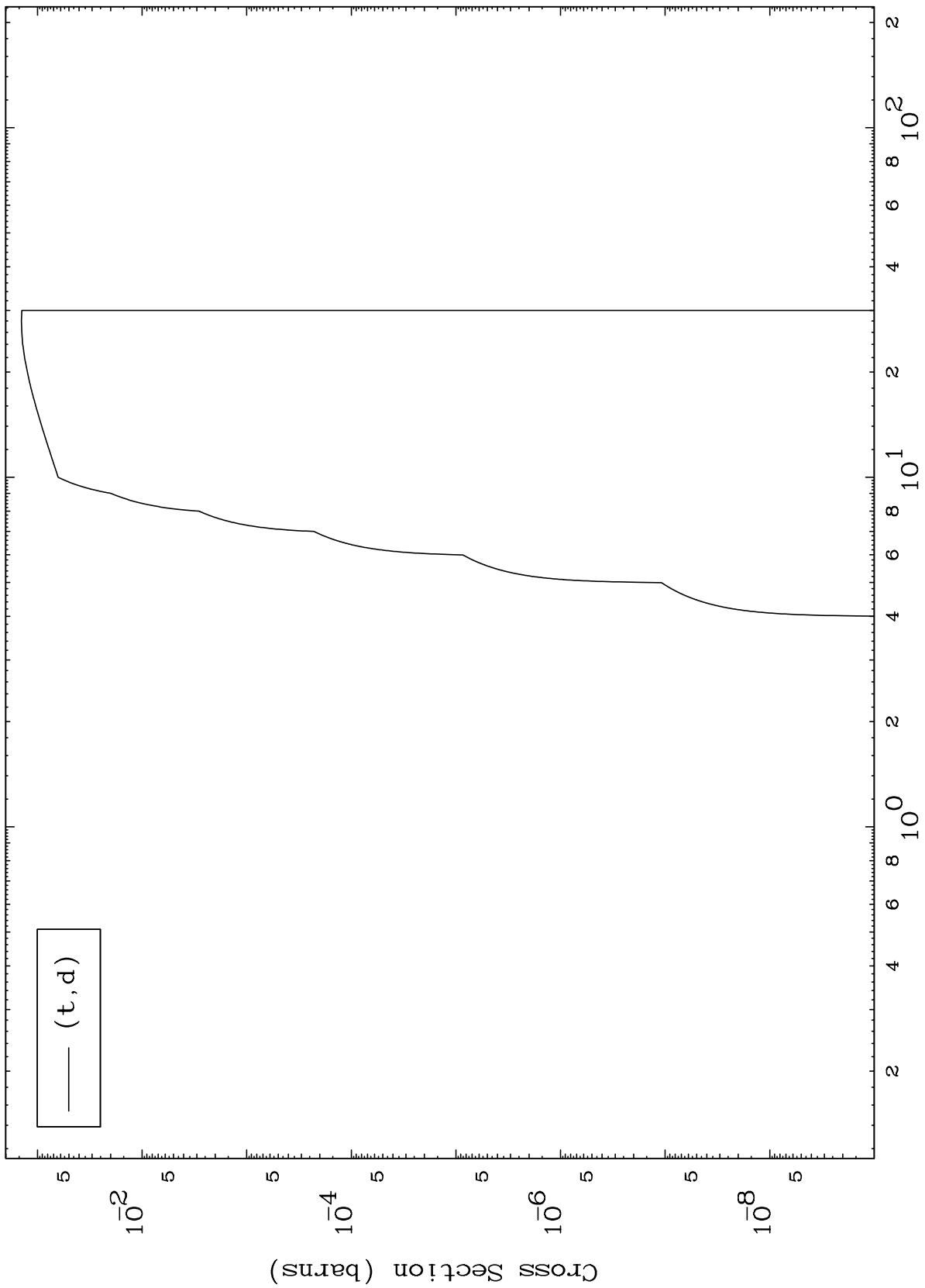


MAT 8005

(t,d) Levels

80-Hg-189

0 Kelvin Cross Sections

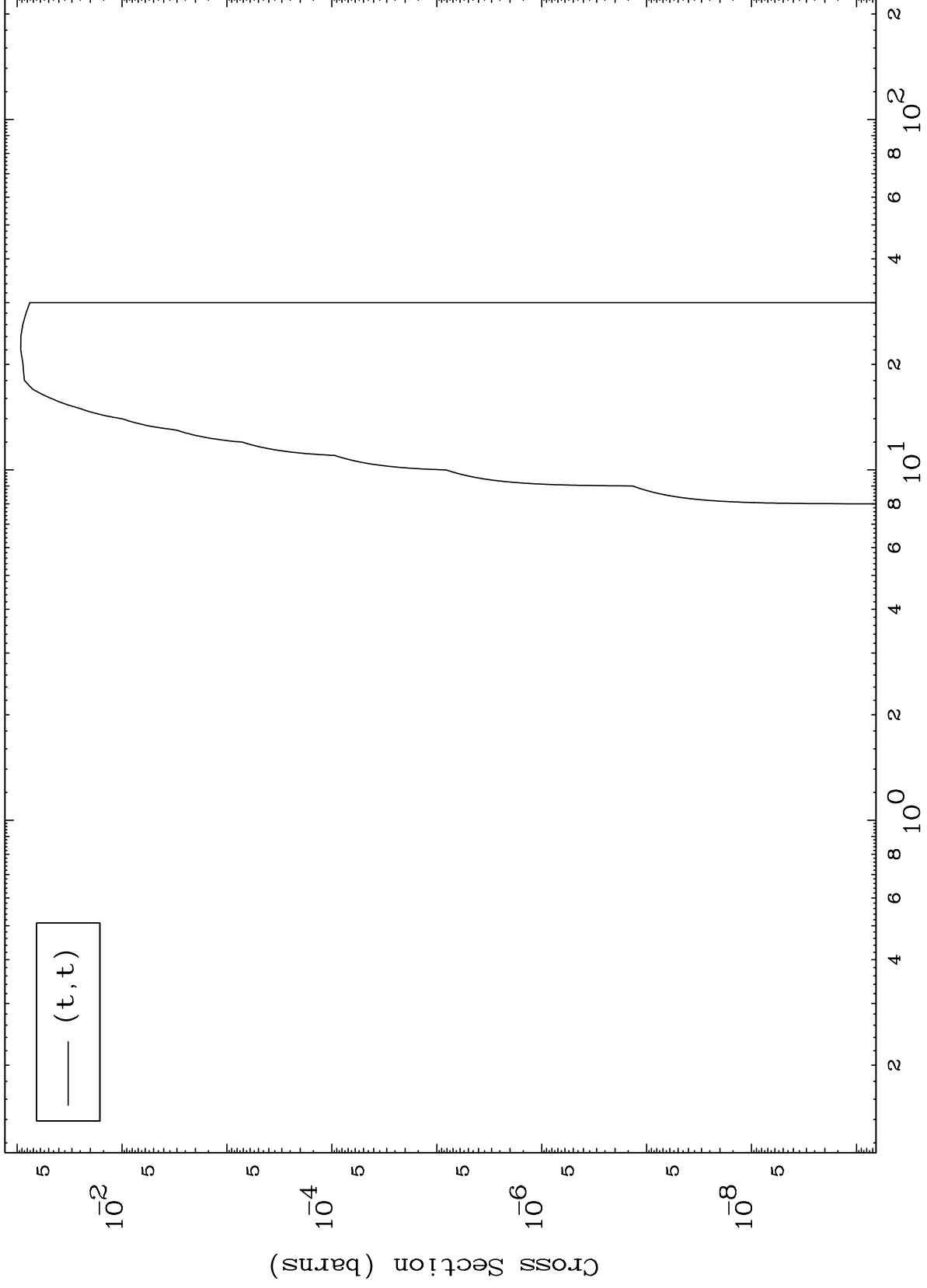


MAT 8005

(t, t) Levels

80-Hg-189

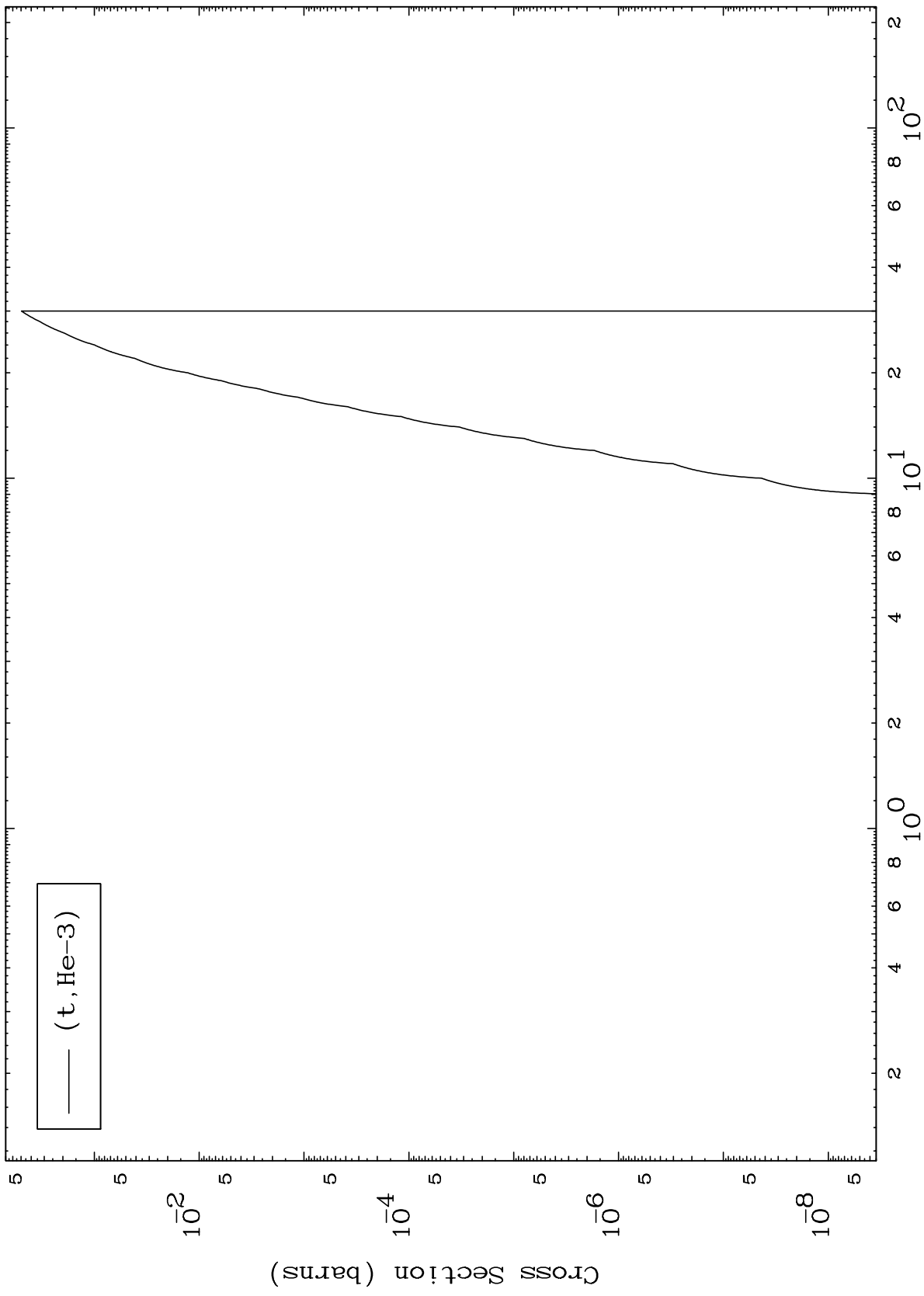
0 Kelvin Cross Sections



MAT 8005

(t,He3) Levels
0 Kelvin Cross Sections

80-Hg-189



10

Incident Energy (MeV)

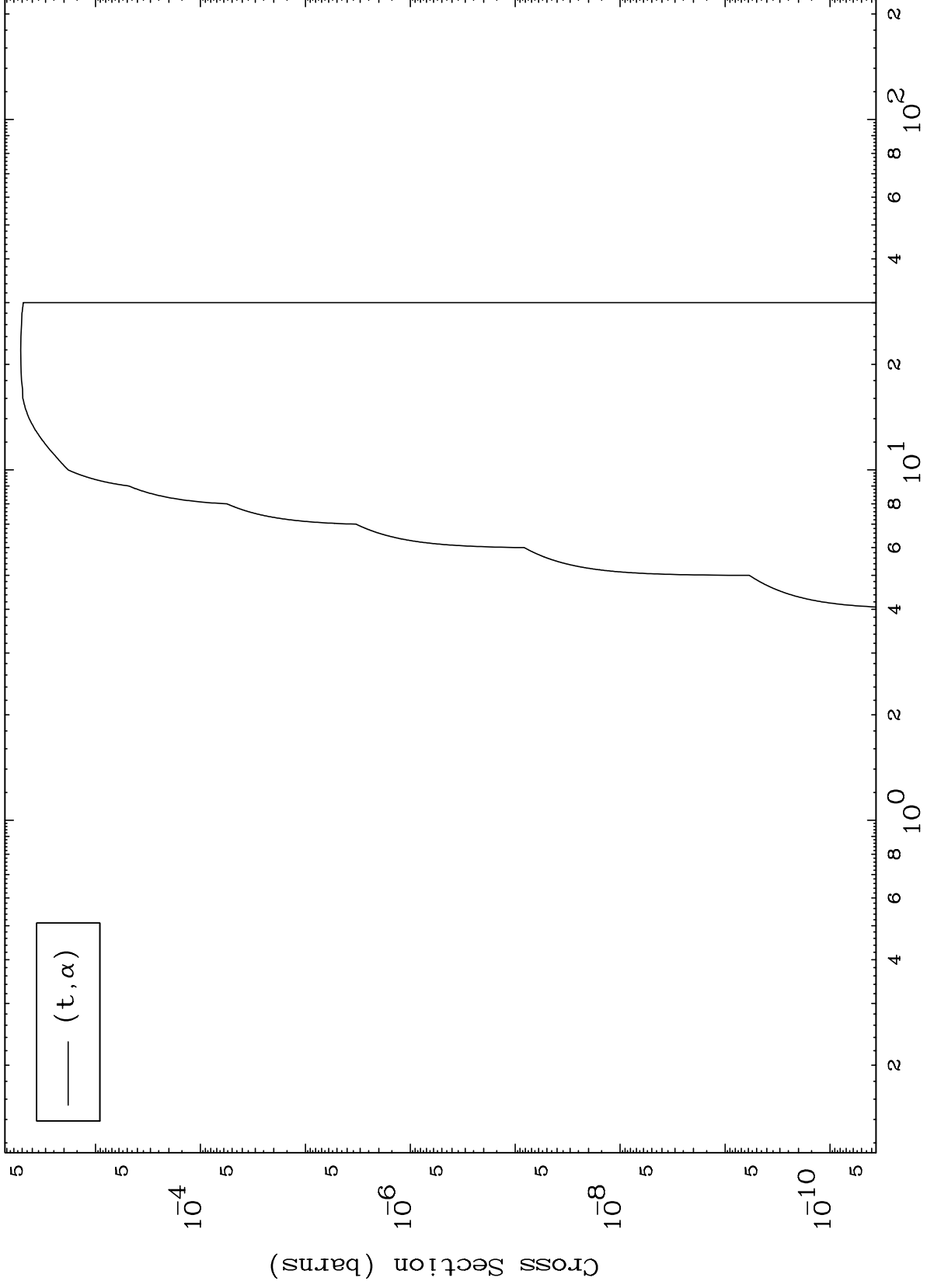
80-Hg-189

MAT 8005

(t, α) Levels

80-Hg-189

0 Kelvin Cross Sections

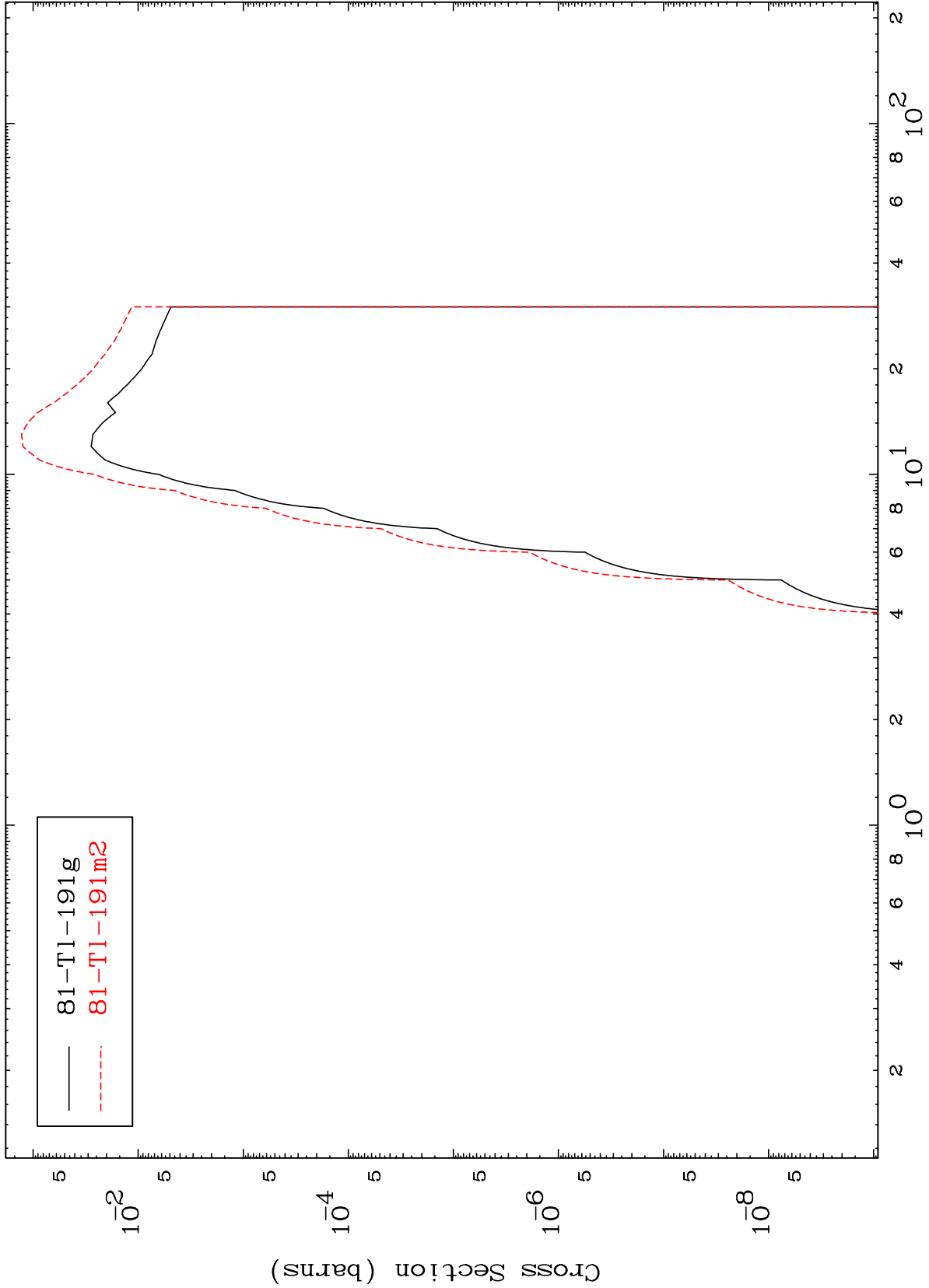


MAT 8005

Radionuclide Production Cross Section

Triton Inelastic

80-Hg-189

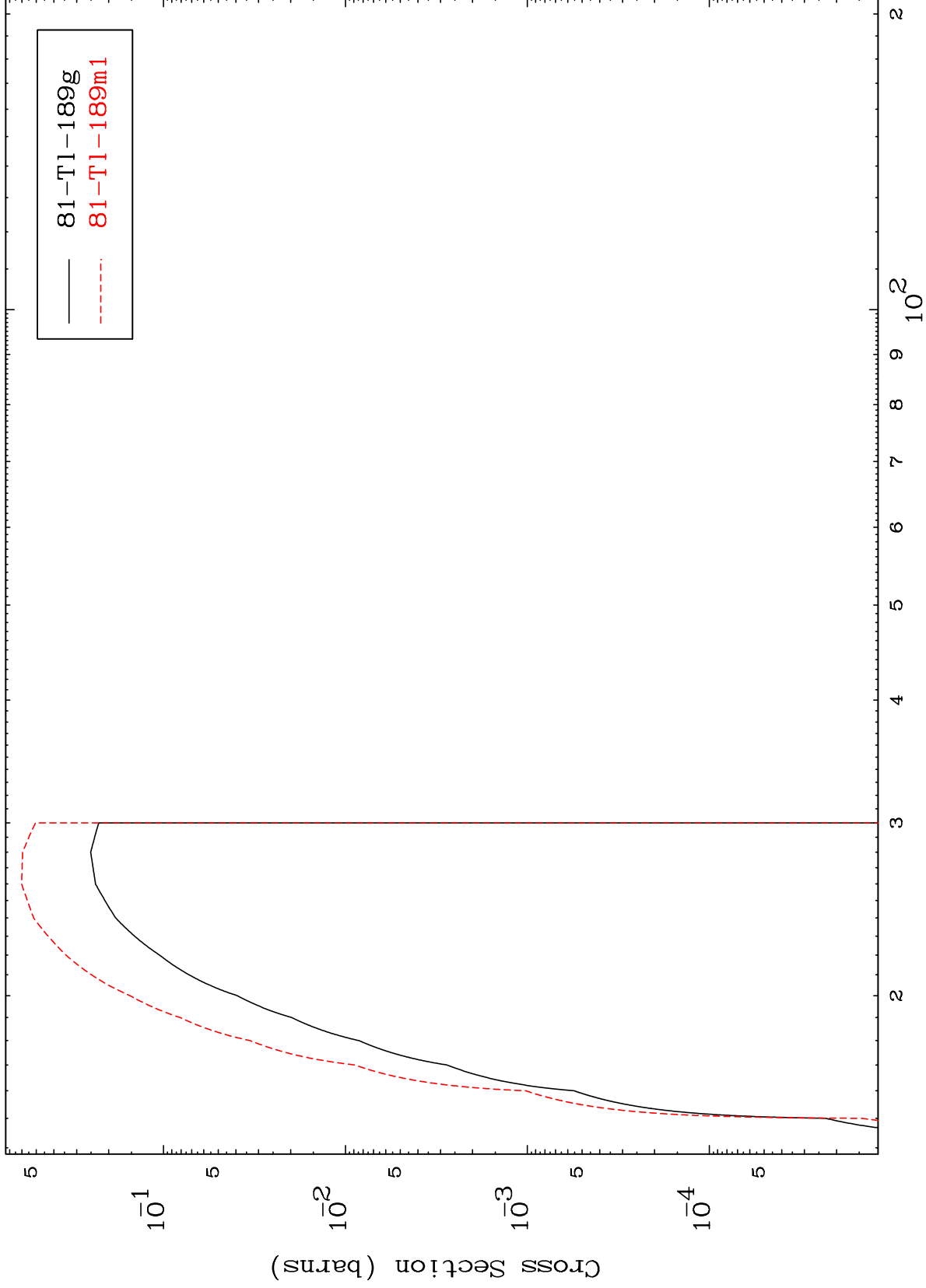


MAT 8005

(t,3n)

80-Hg-189

Radionuclide Production Cross Section



13

Incident Energy (MeV)

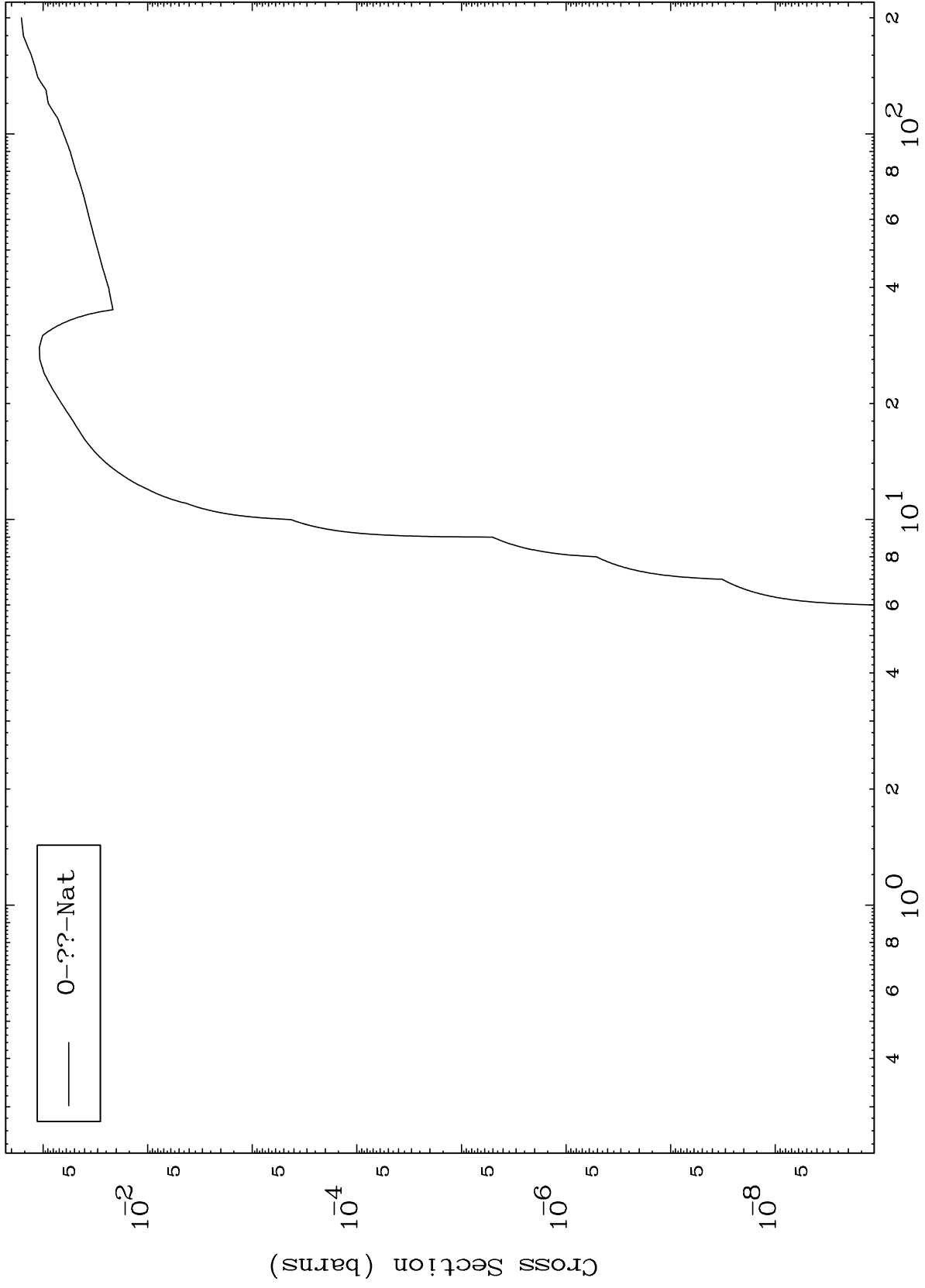
80-Hg-189

MAT 8005

Triton Fission

80-Hg-189

Radionuclide Production Cross Section

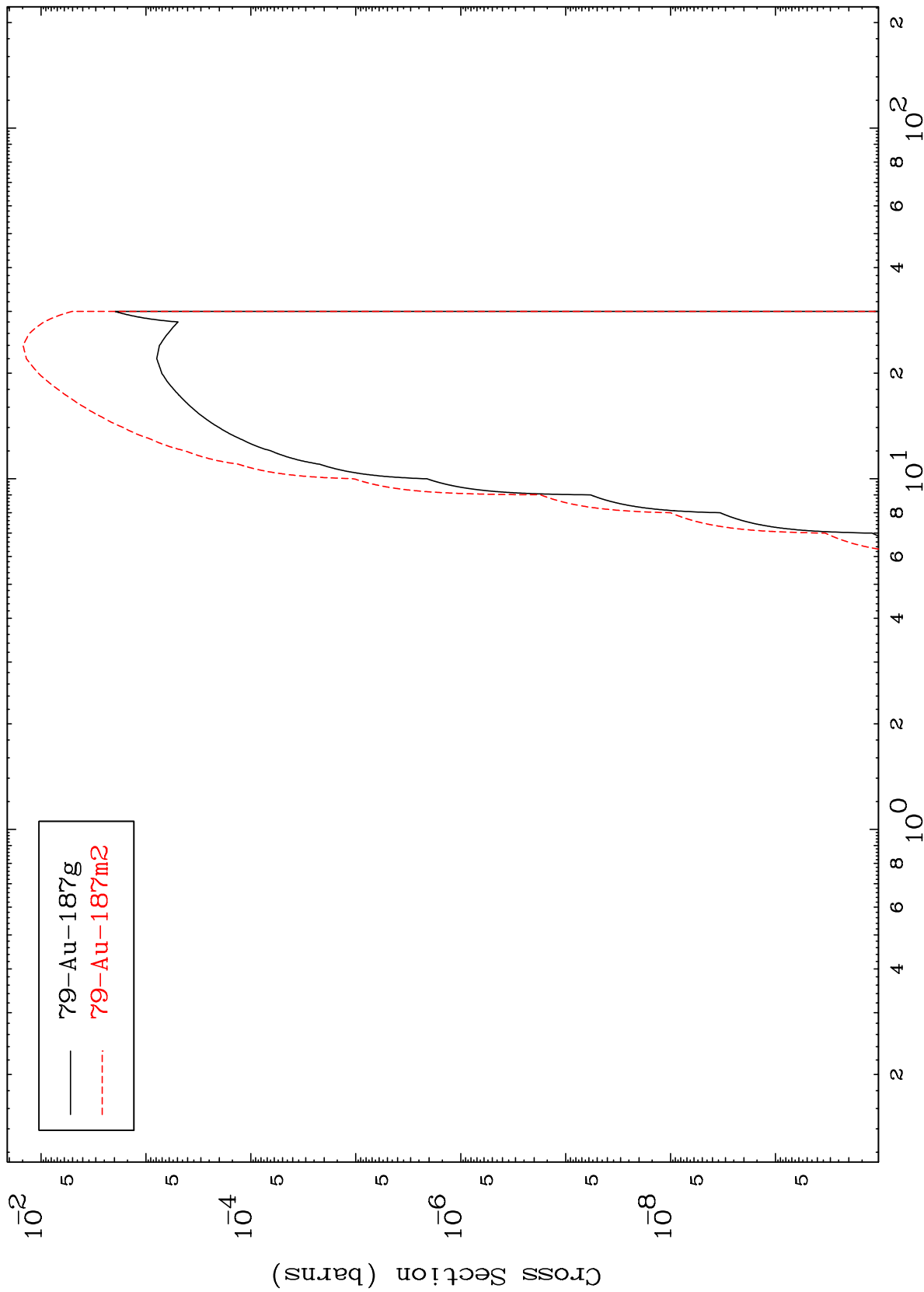


MAT 8005

$(t, n') \alpha$

80-Hg-189

Radionuclide Production Cross Section

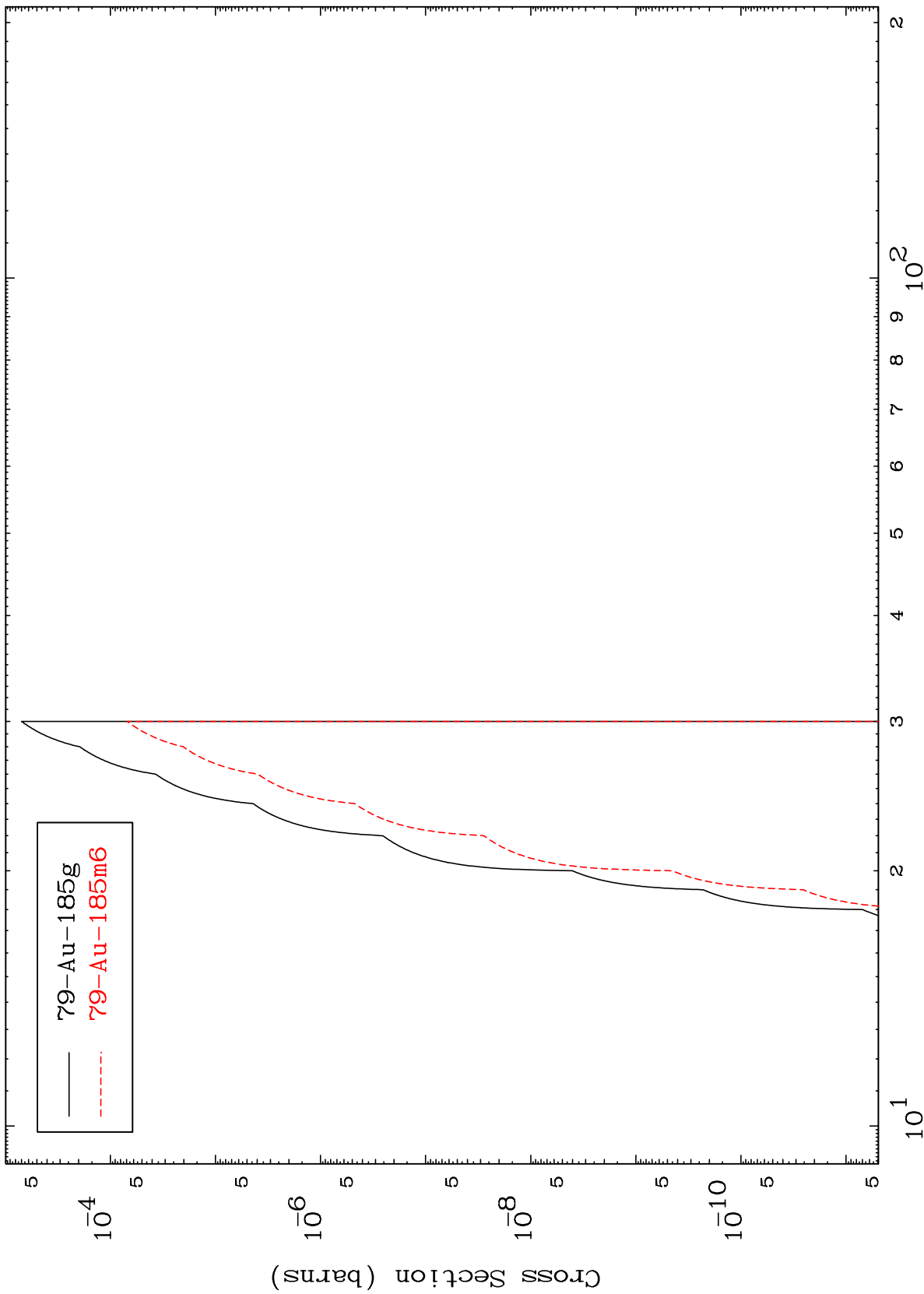


MAT 8005

$(t,3n) \alpha$

80-Hg-189

Radionuclide Production Cross Section



Incident Energy (MeV)

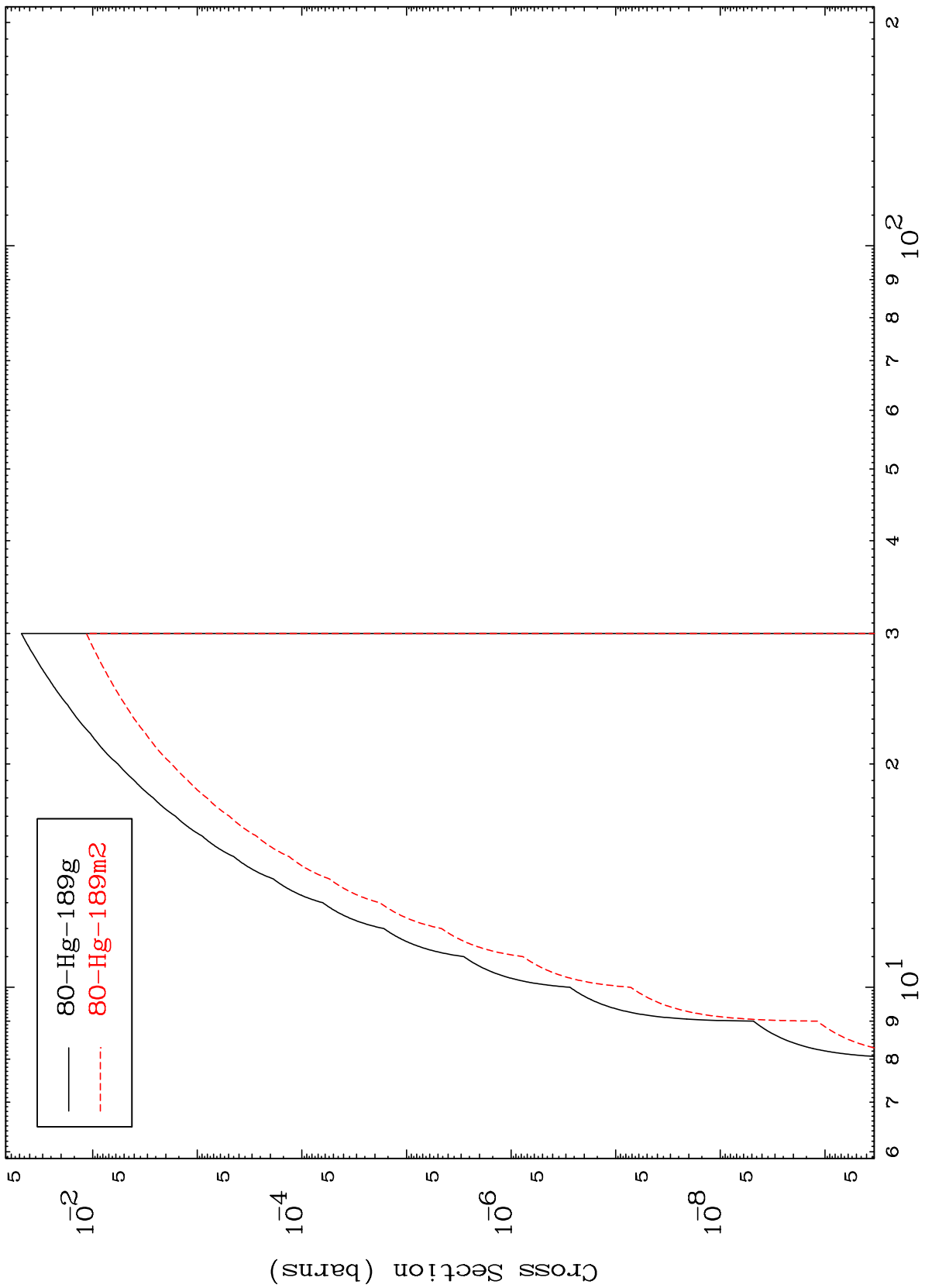
80-Hg-189

MAT 8005

(t,n') d

80-Hg-189

Radionuclide Production Cross Section

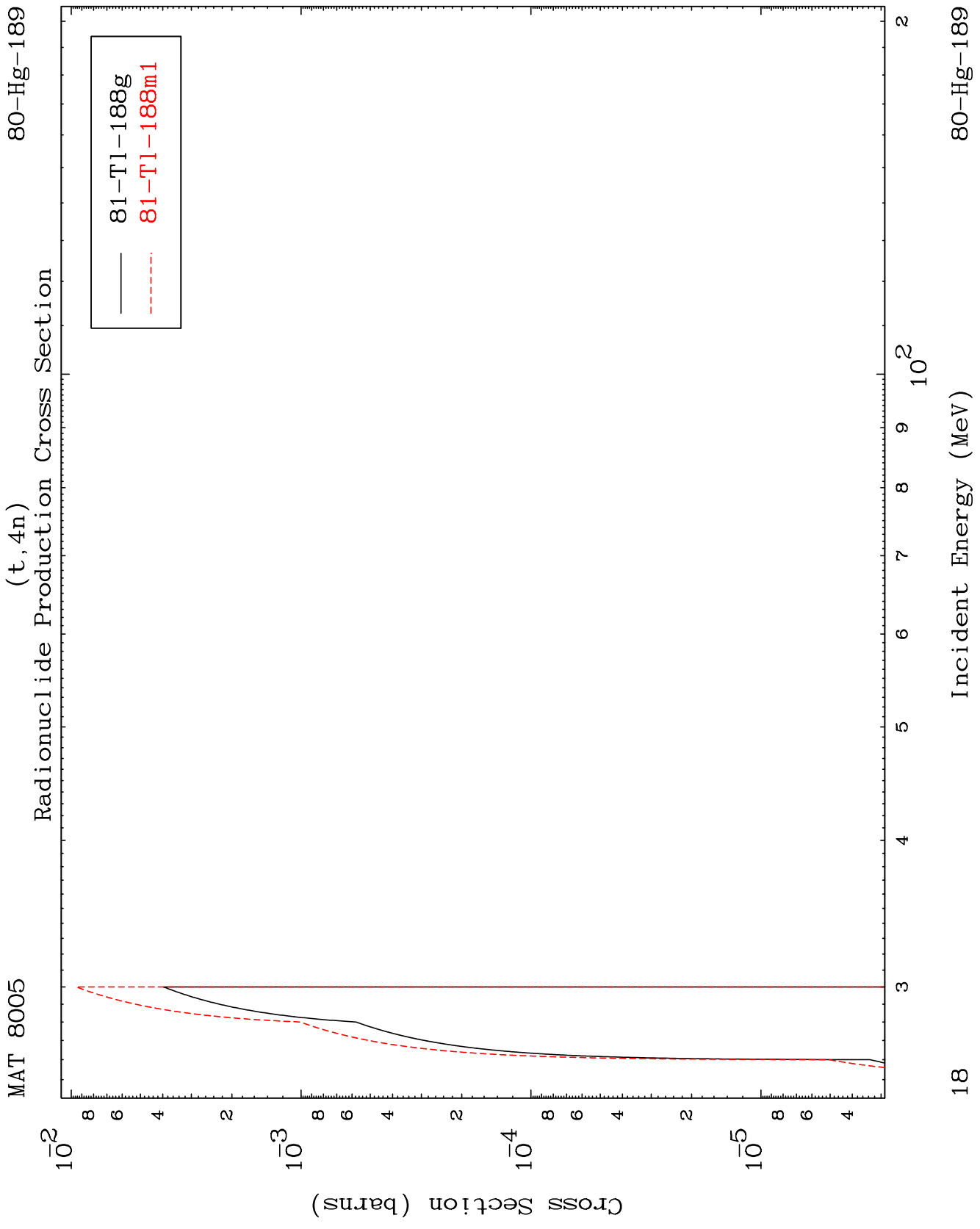


80-Hg-189g
80-Hg-189m2

17

Incident Energy (MeV)

80-Hg-189

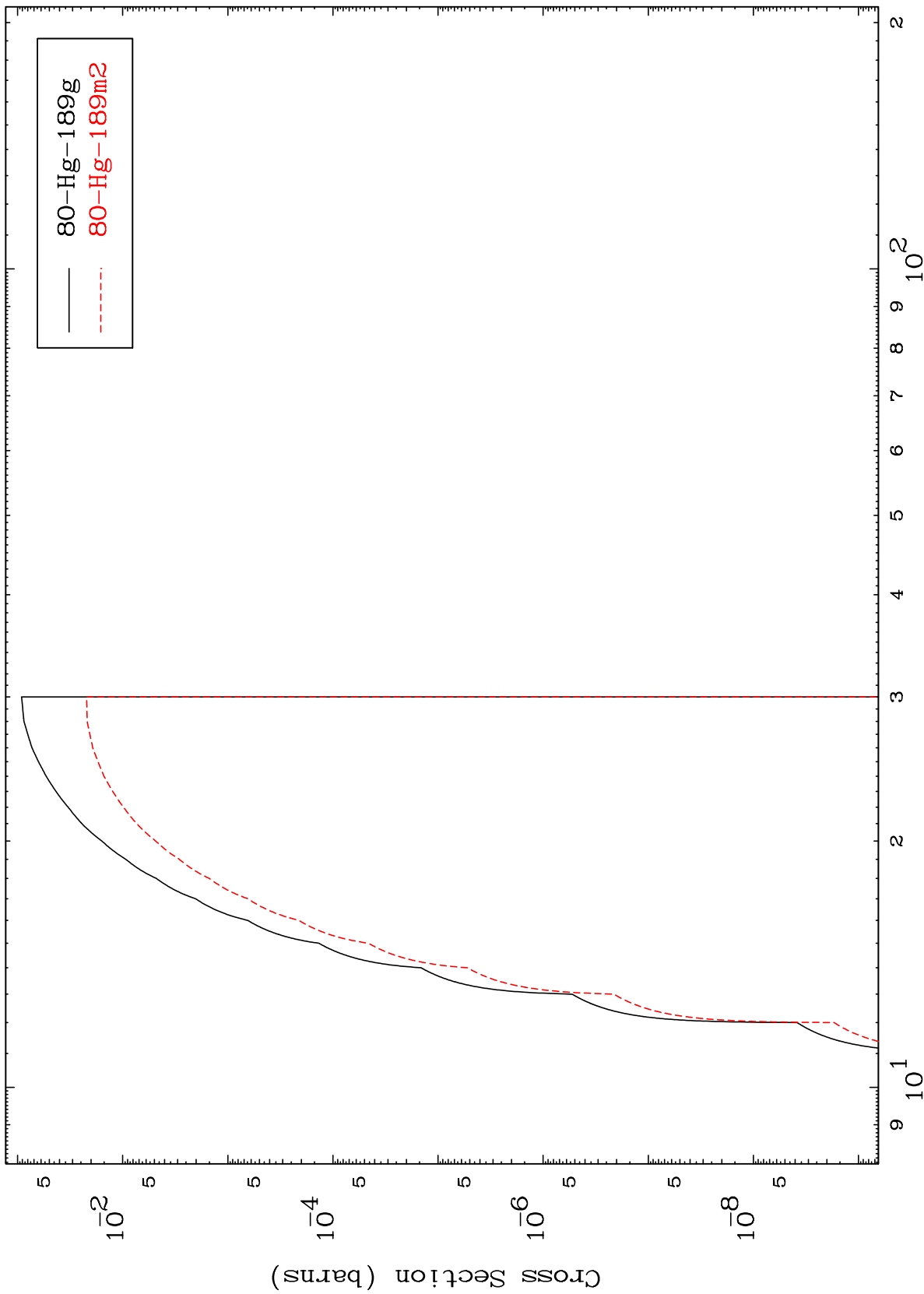


MAT 8005

80-Hg-189

(t,2n) p

Radionuclide Production Cross Section



19

Incident Energy (MeV)

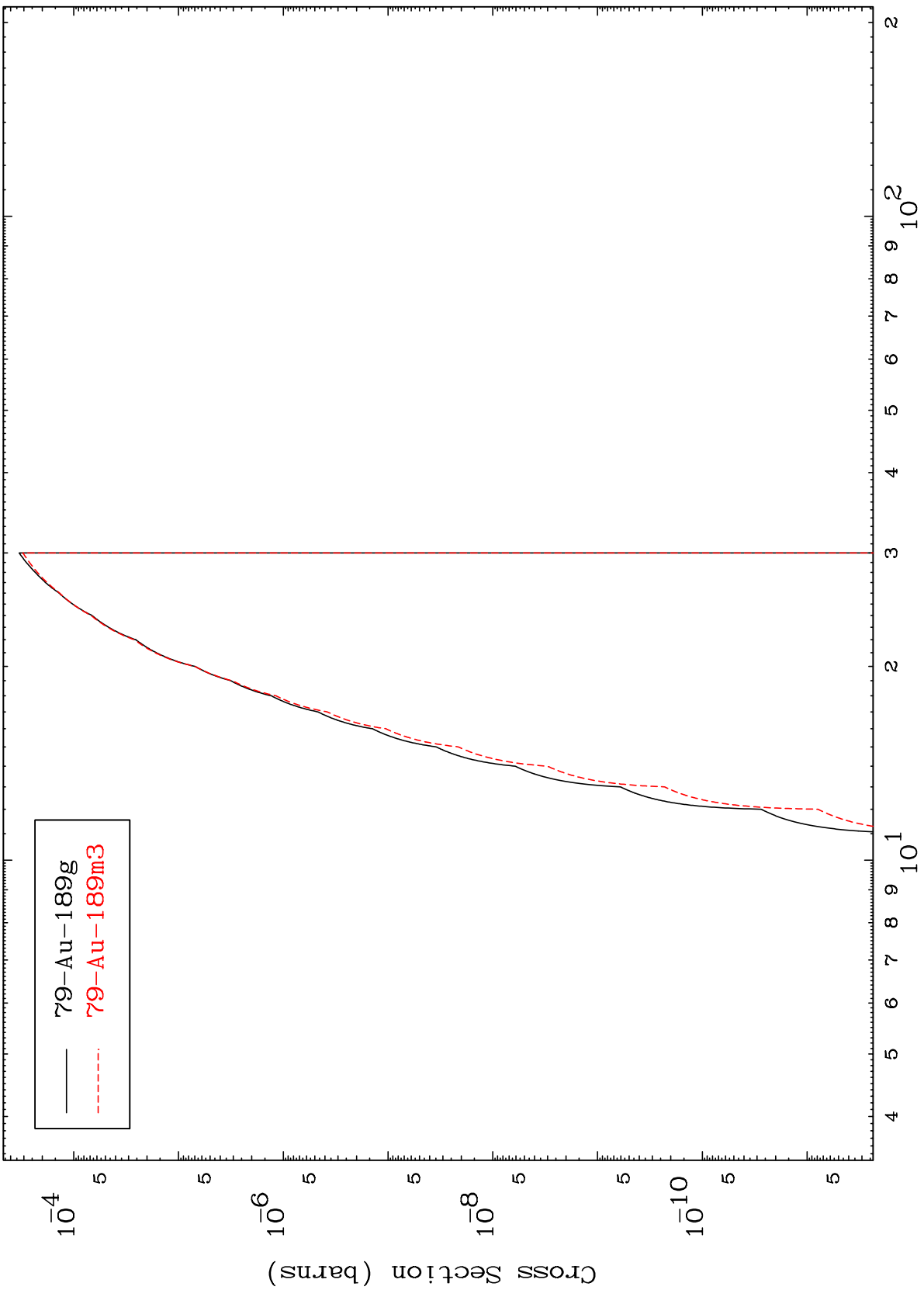
80-Hg-189

MAT 8005

(t,2n) p

80-Hg-189

Radionuclide Production Cross Section



20

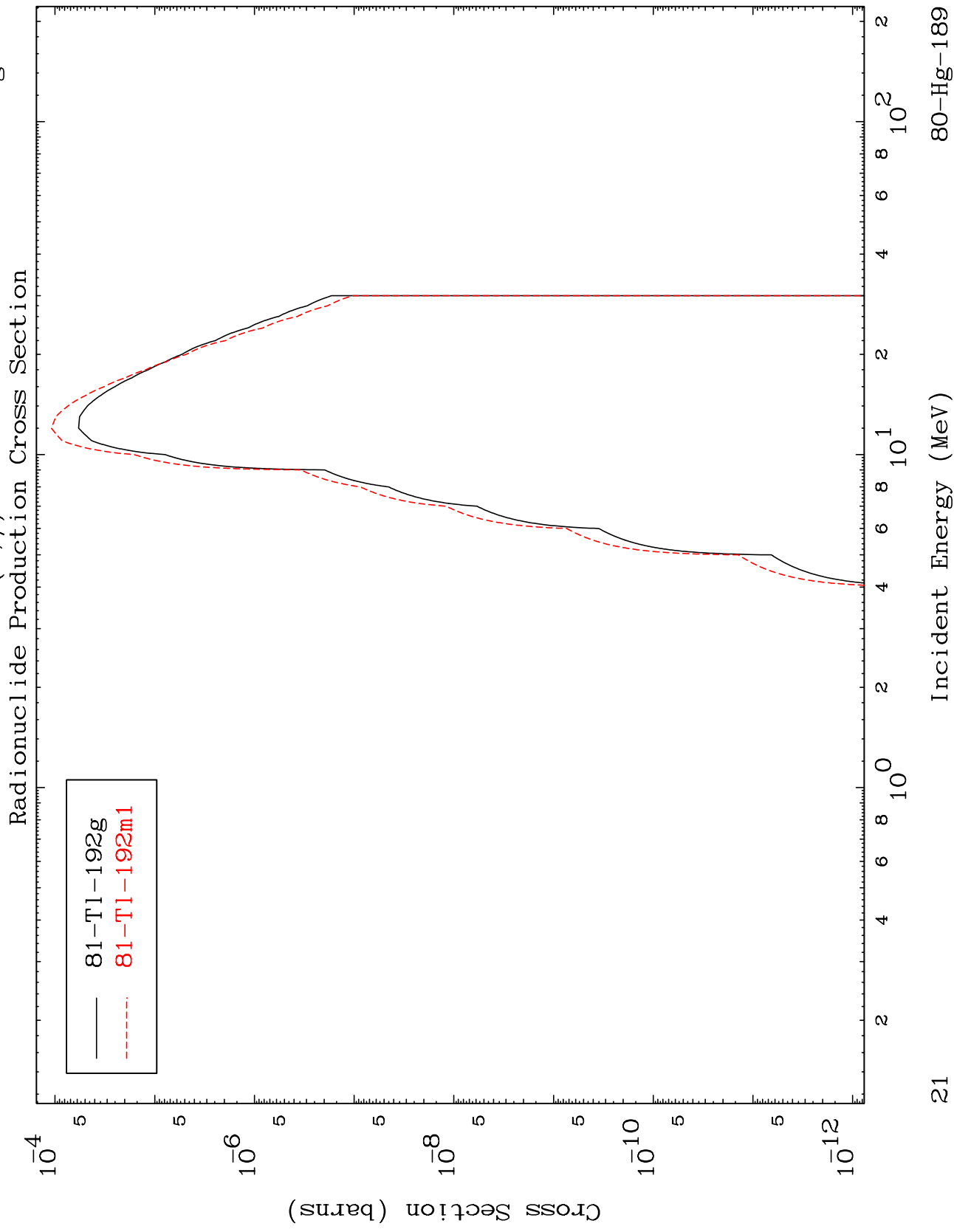
Incident Energy (MeV)

80-Hg-189

MAT 8005

(t, γ)

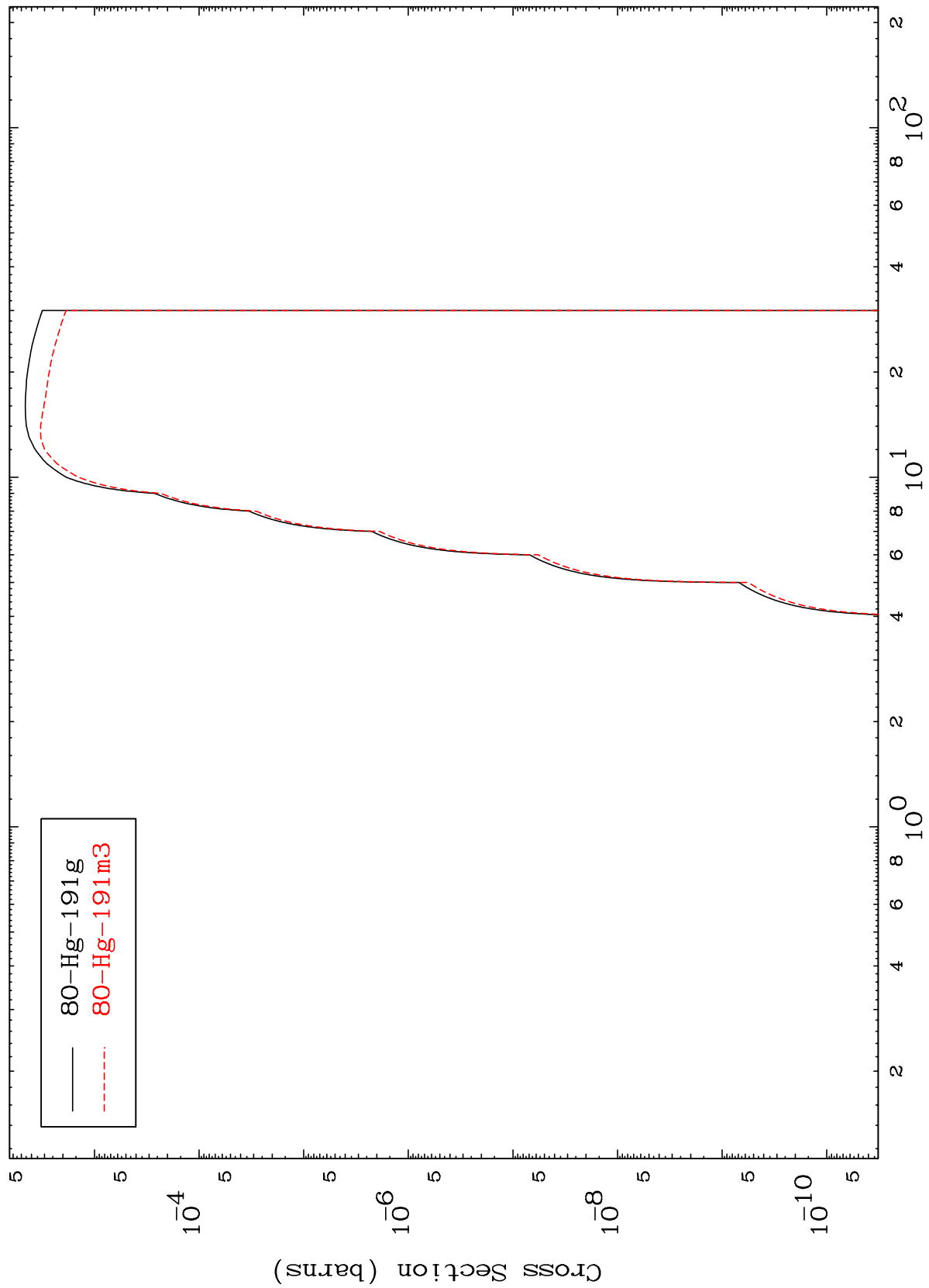
80-Hg-189



MAT 8005

80-Hg-189

(t,p)
Radionuclide Production Cross Section



80-Hg-189

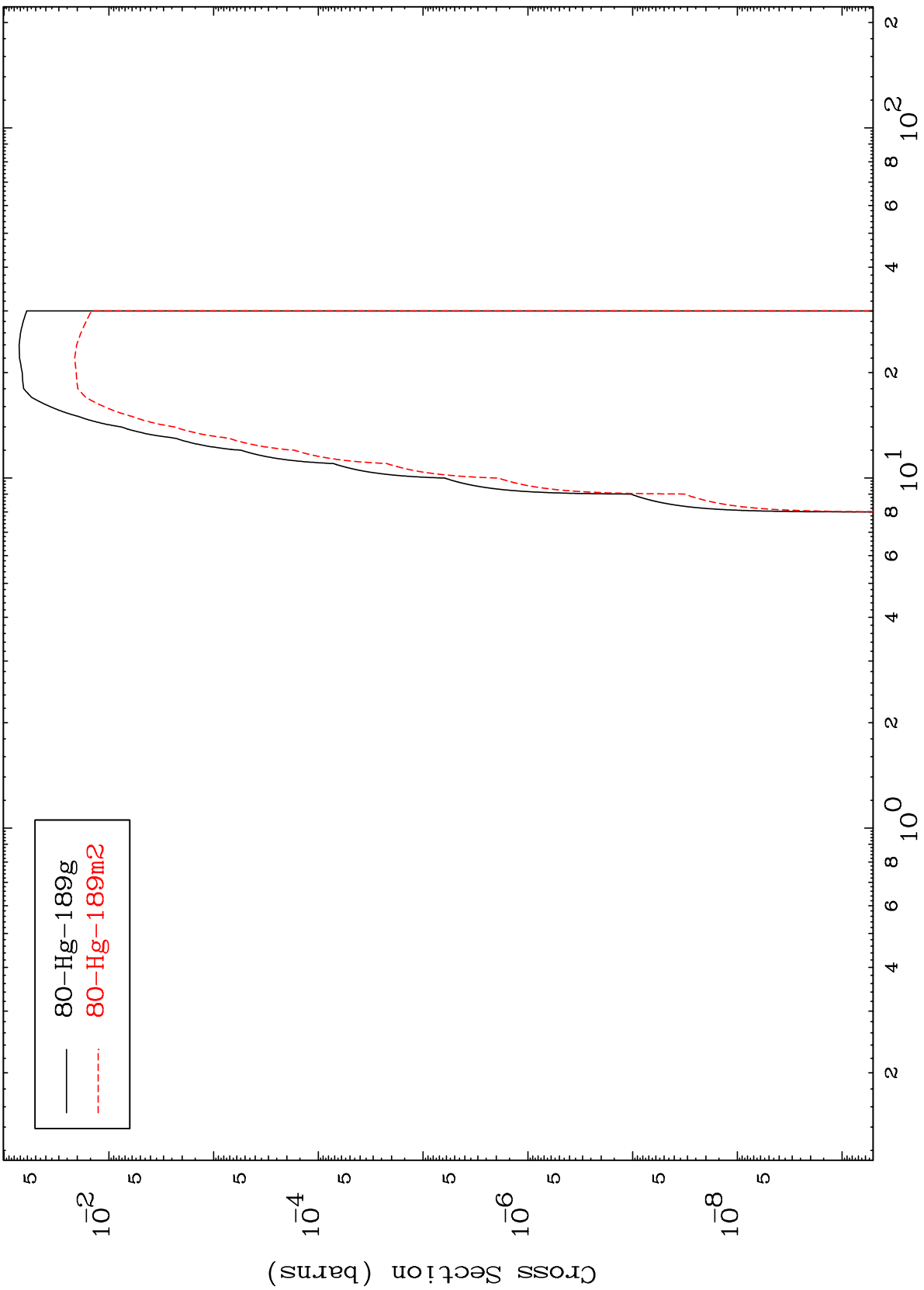
Incident Energy (MeV)

MAT 8005

(t, t)

80-Hg-189

Radionuclide Production Cross Section



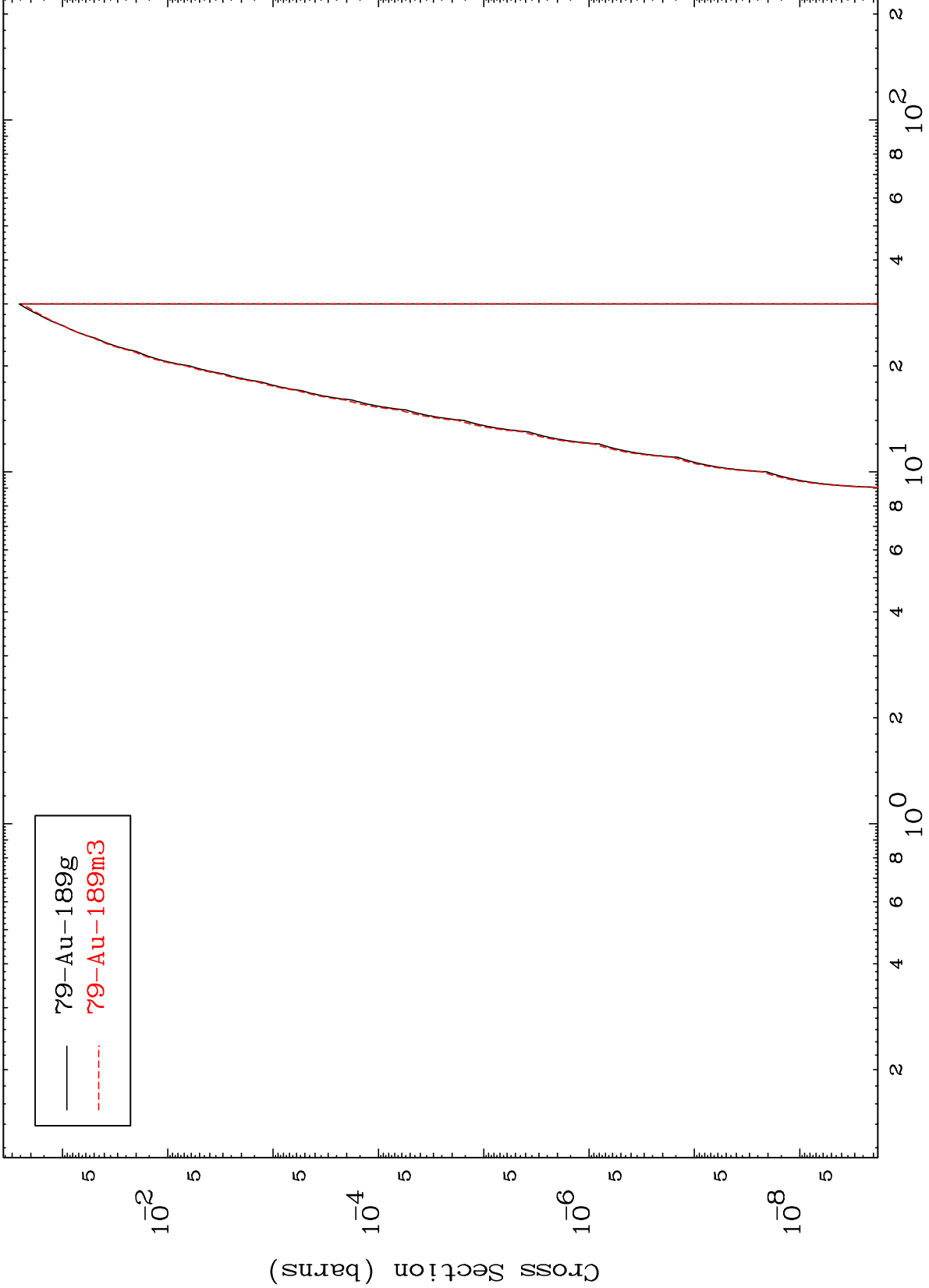
80-Hg-189g
80-Hg-189m2

MAT 8005

(t,He-3)

80-Hg-189

Radionuclide Production Cross Section

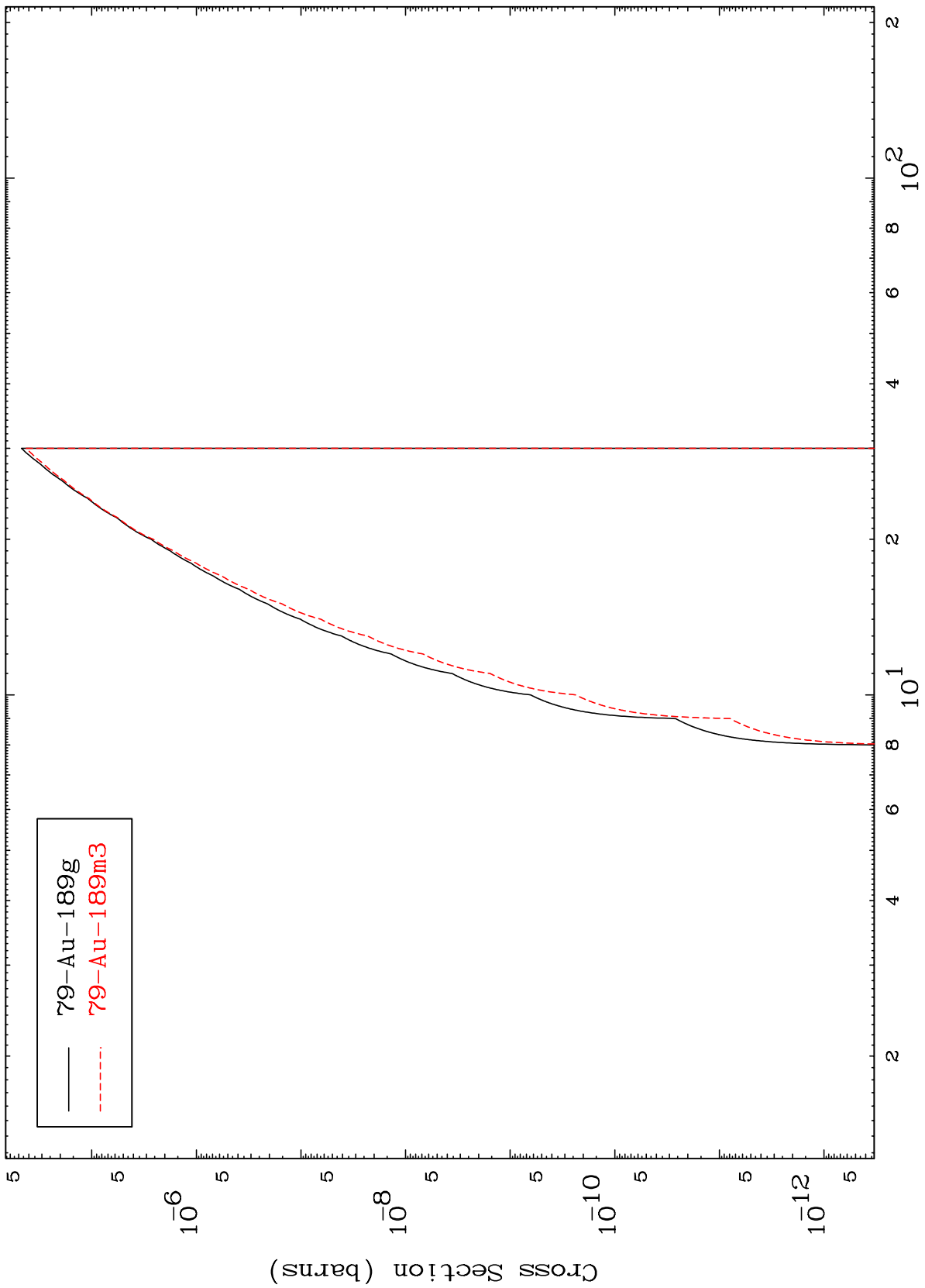


MAT 8005

(t,p) d

80-Hg-189

Radionuclide Production Cross Section



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

25

Incident Energy (MeV)

80-Hg-189