

Program EVALPLOT
(Version 2018-1)

by

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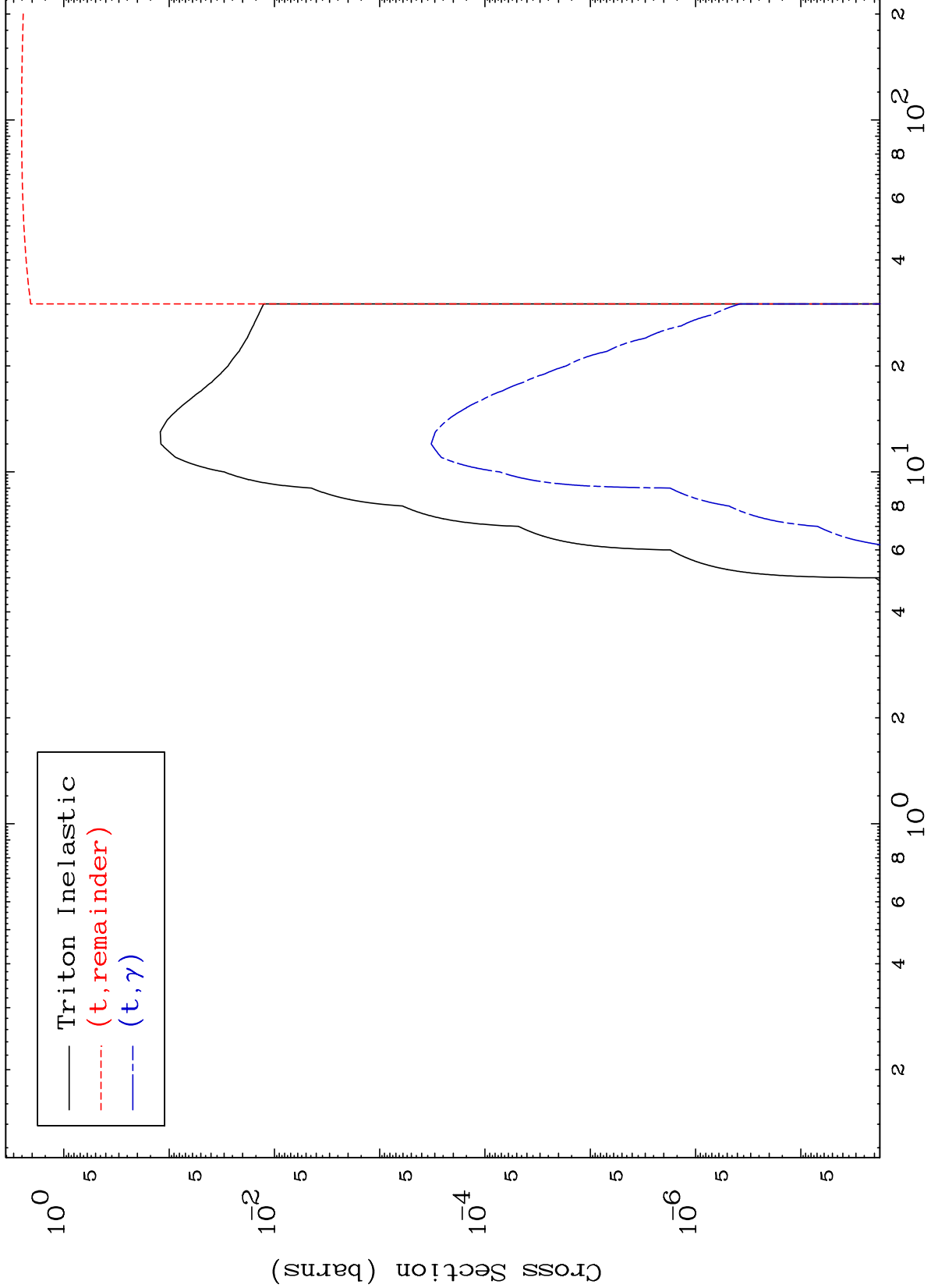
Press Mouse Button to Start

MAT 8007

Triton Major

80-Hg-190

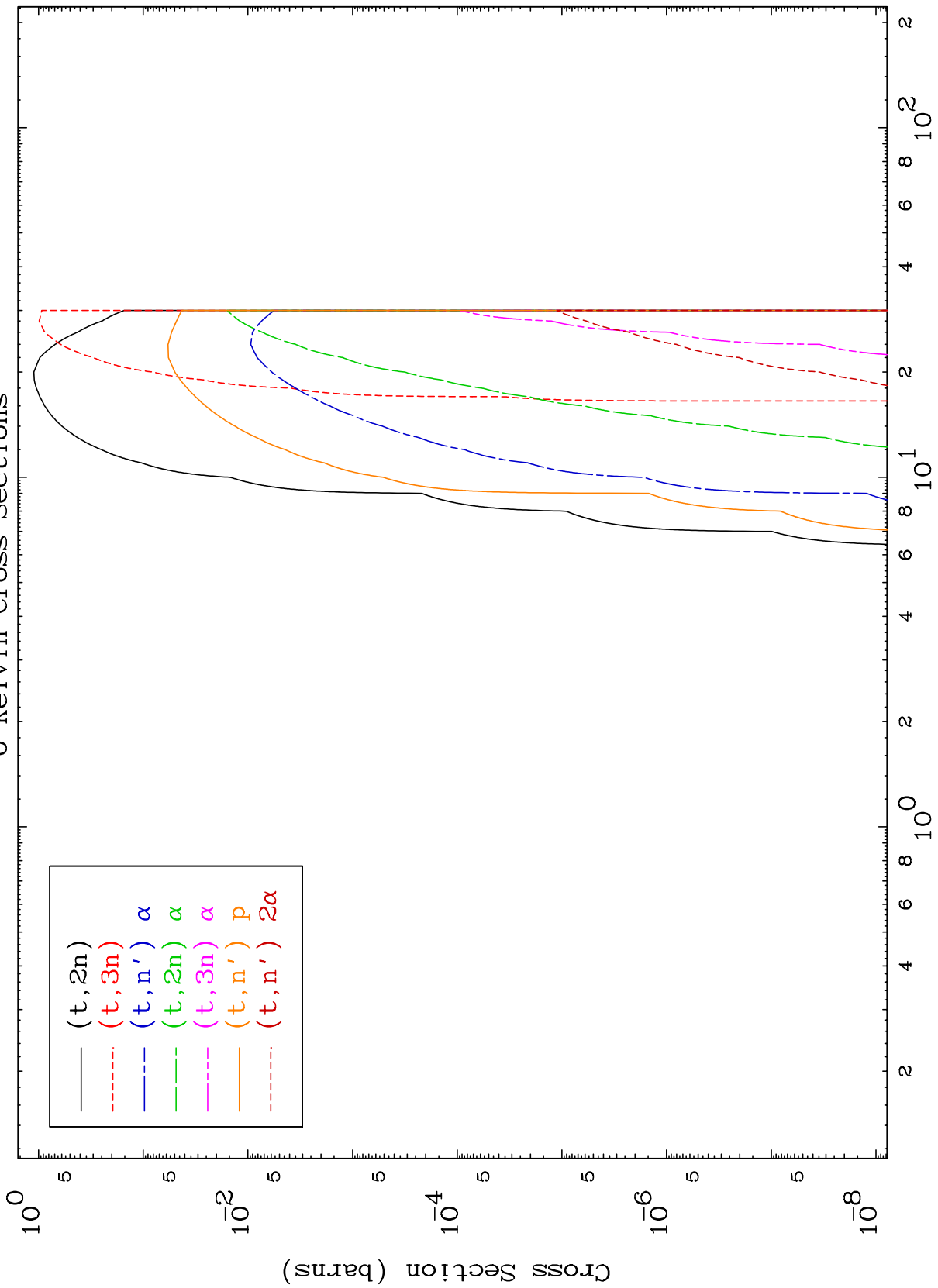
0 Kelvin Cross Sections



MAT 8007

Triton Neutron Production
0 Kelvin Cross Sections

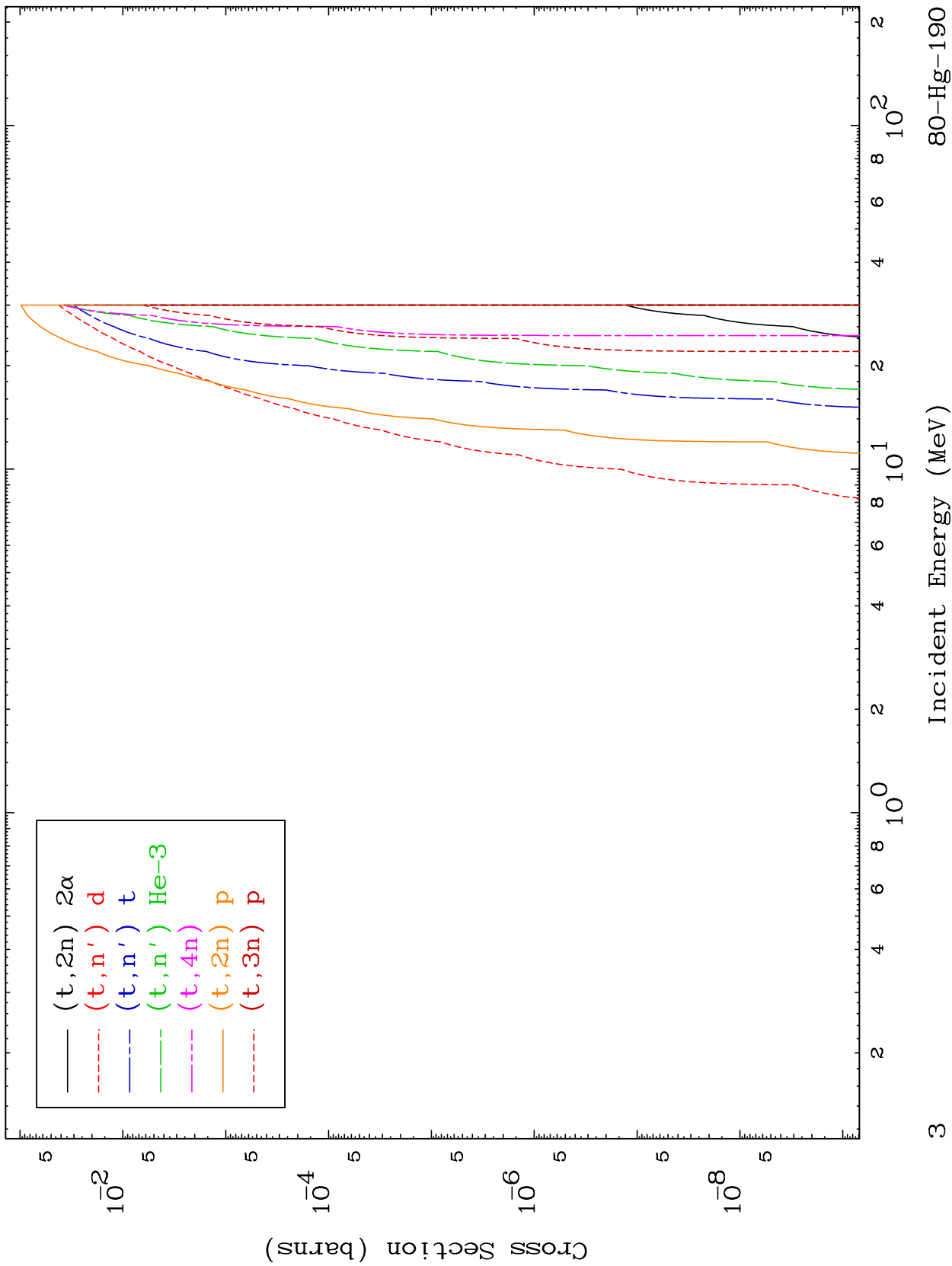
80-Hg-190



MAT 8007

Triton Neutron Production
0 Kelvin Cross Sections

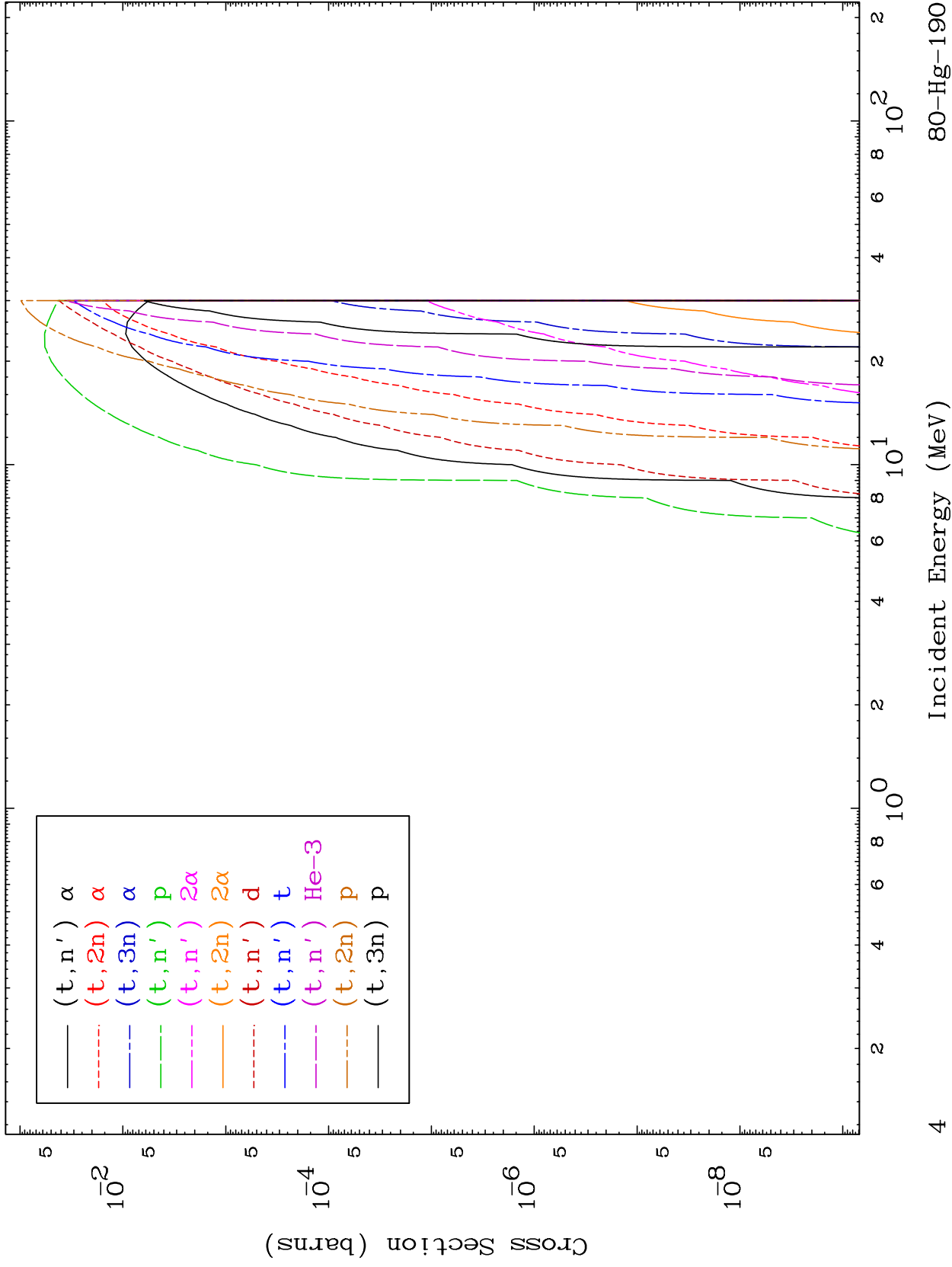
80-Hg-190

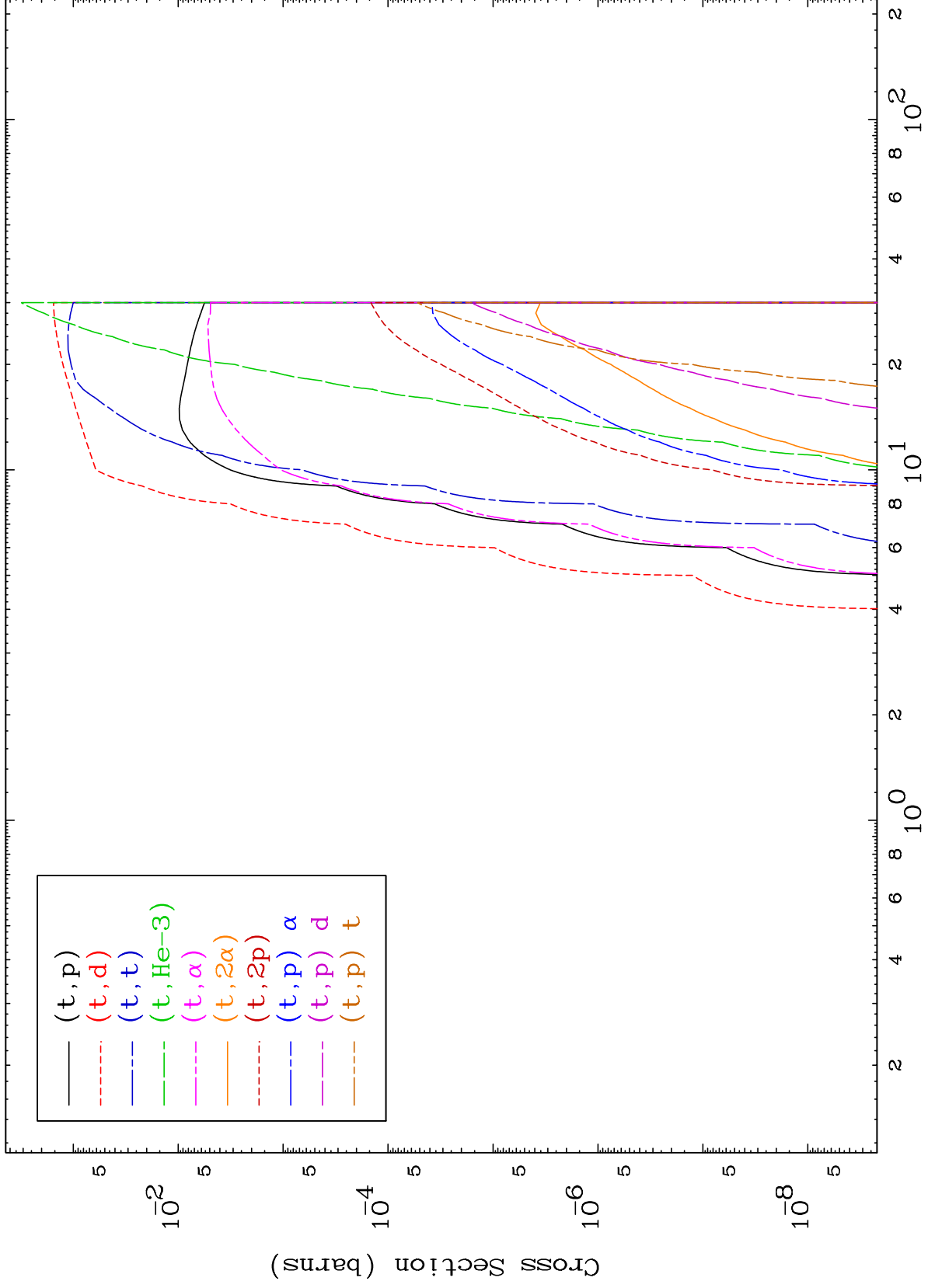


MAT 8007

Triton Charged Particle
0 Kelvin Cross Sections

80-Hg-190



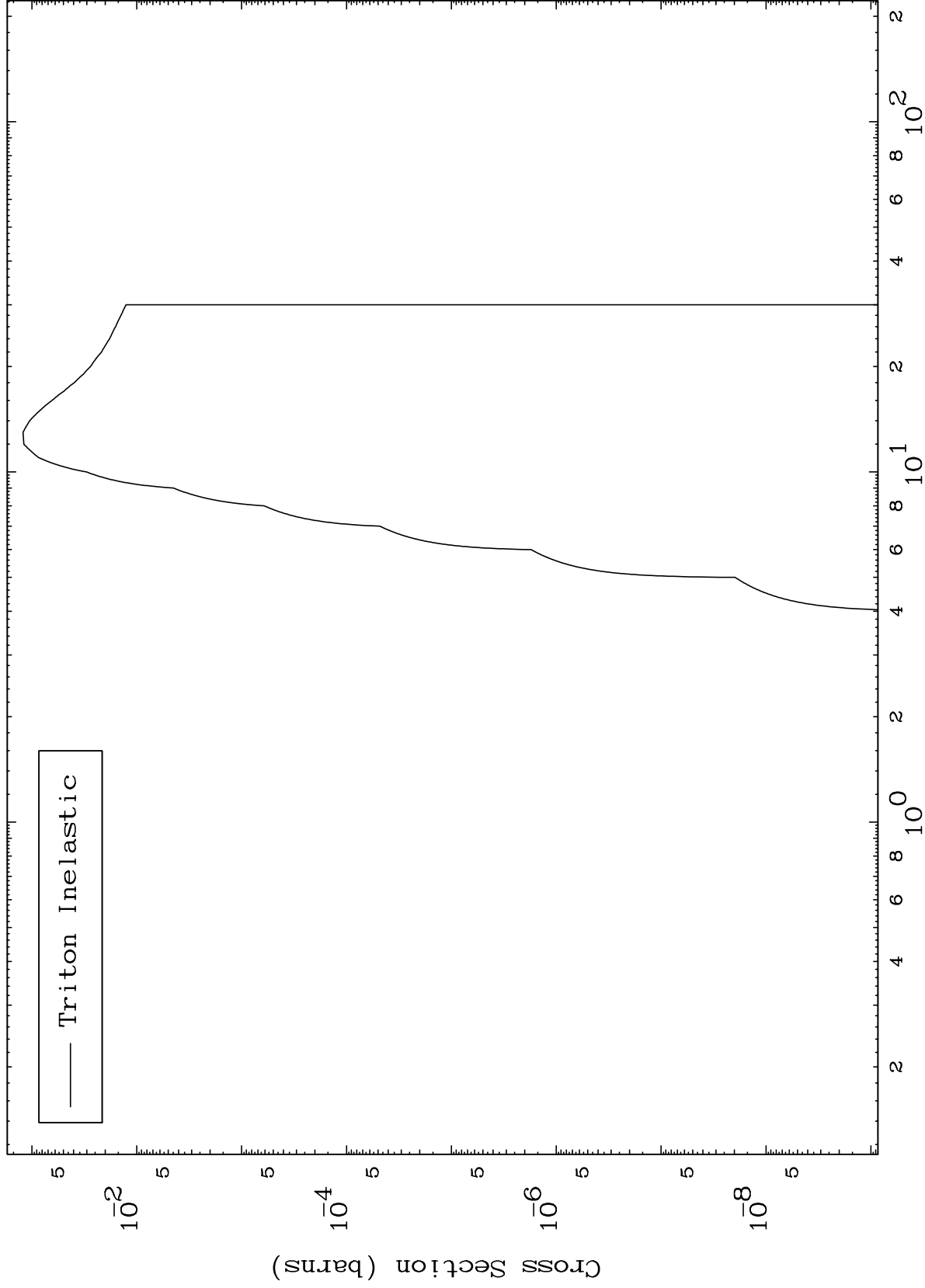


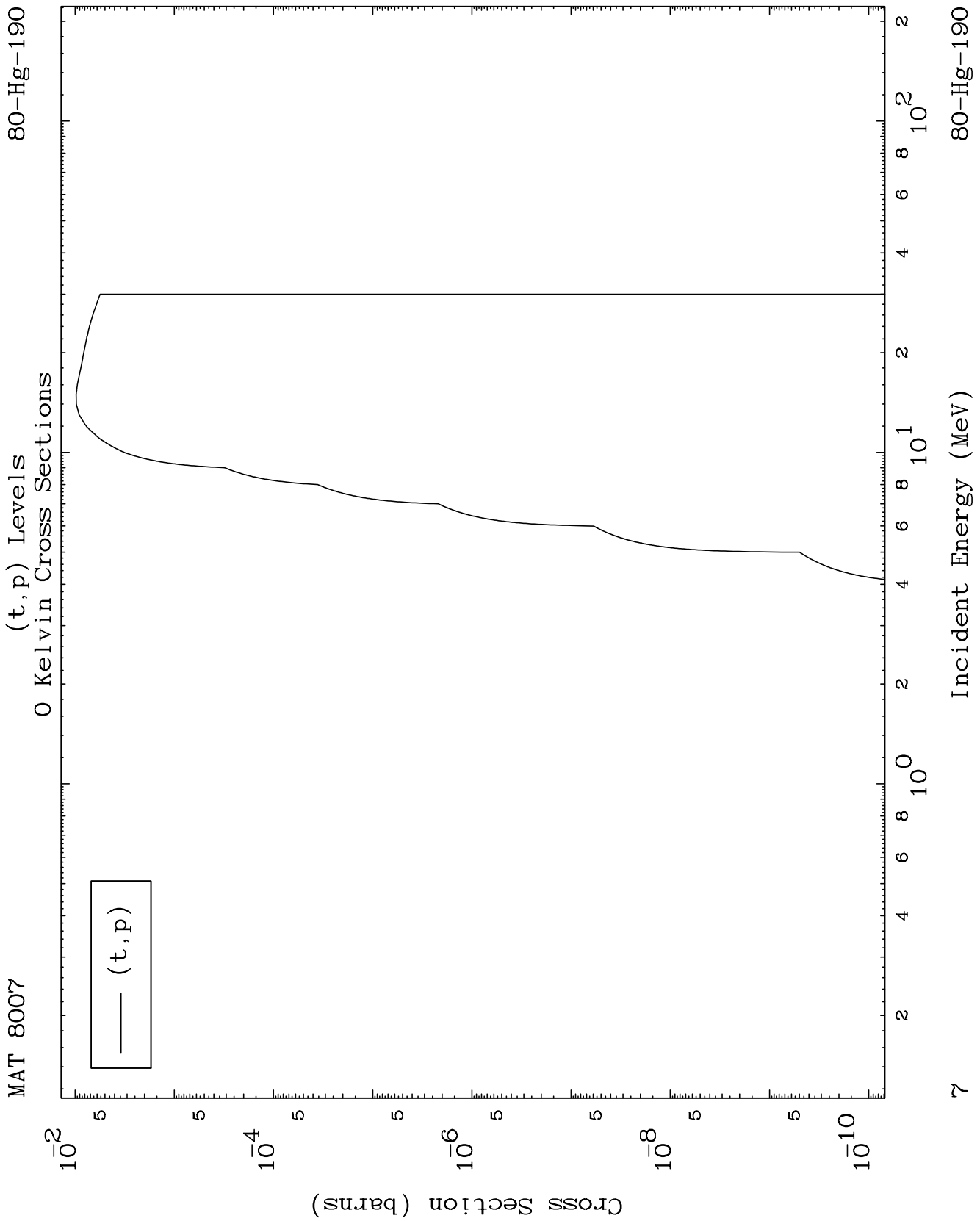
MAT 8007

(t, n') Level

80-Hg-190

0 Kelvin Cross Sections

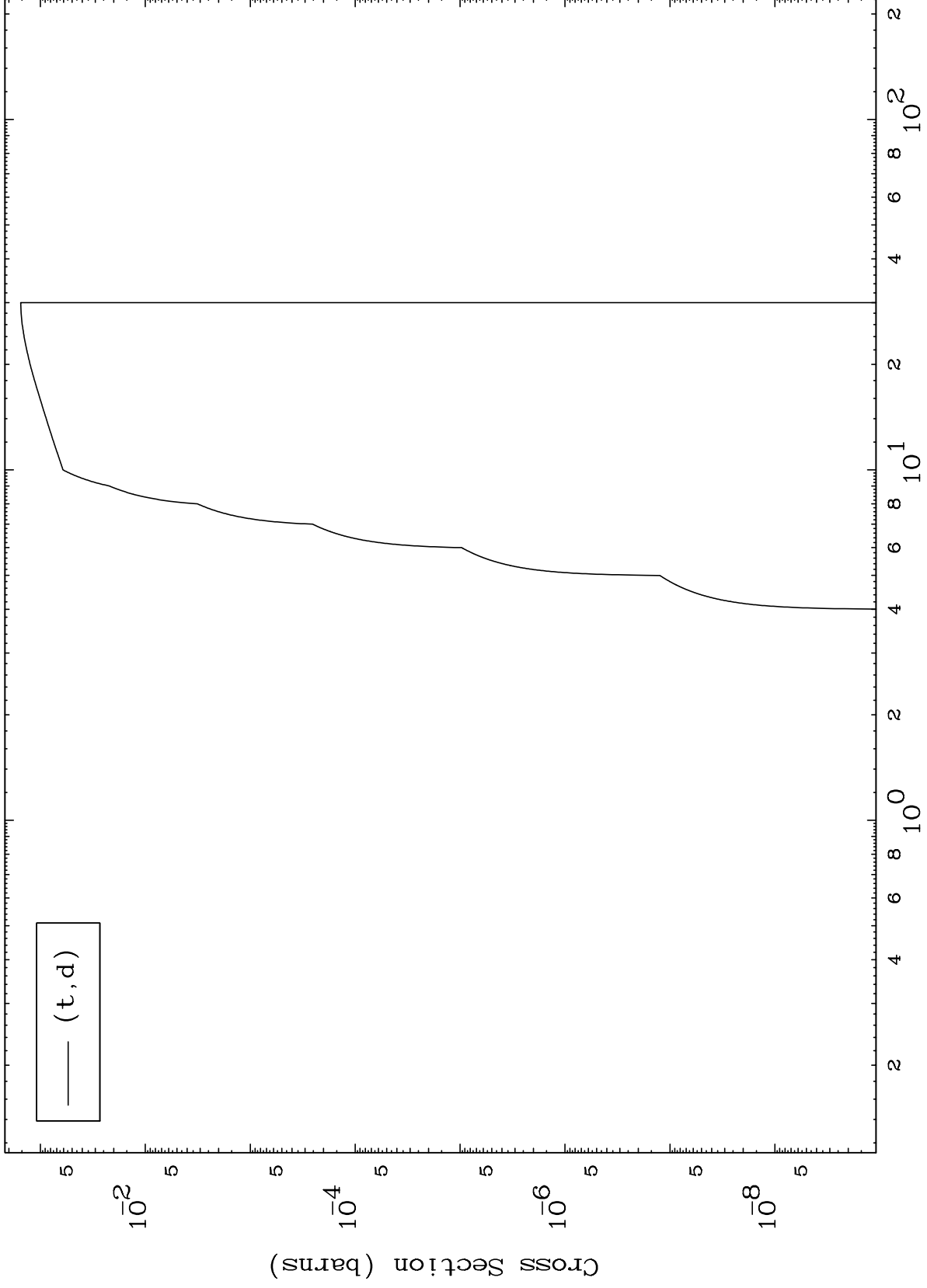




MAT 8007

(t,d) Levels
0 Kelvin Cross Sections

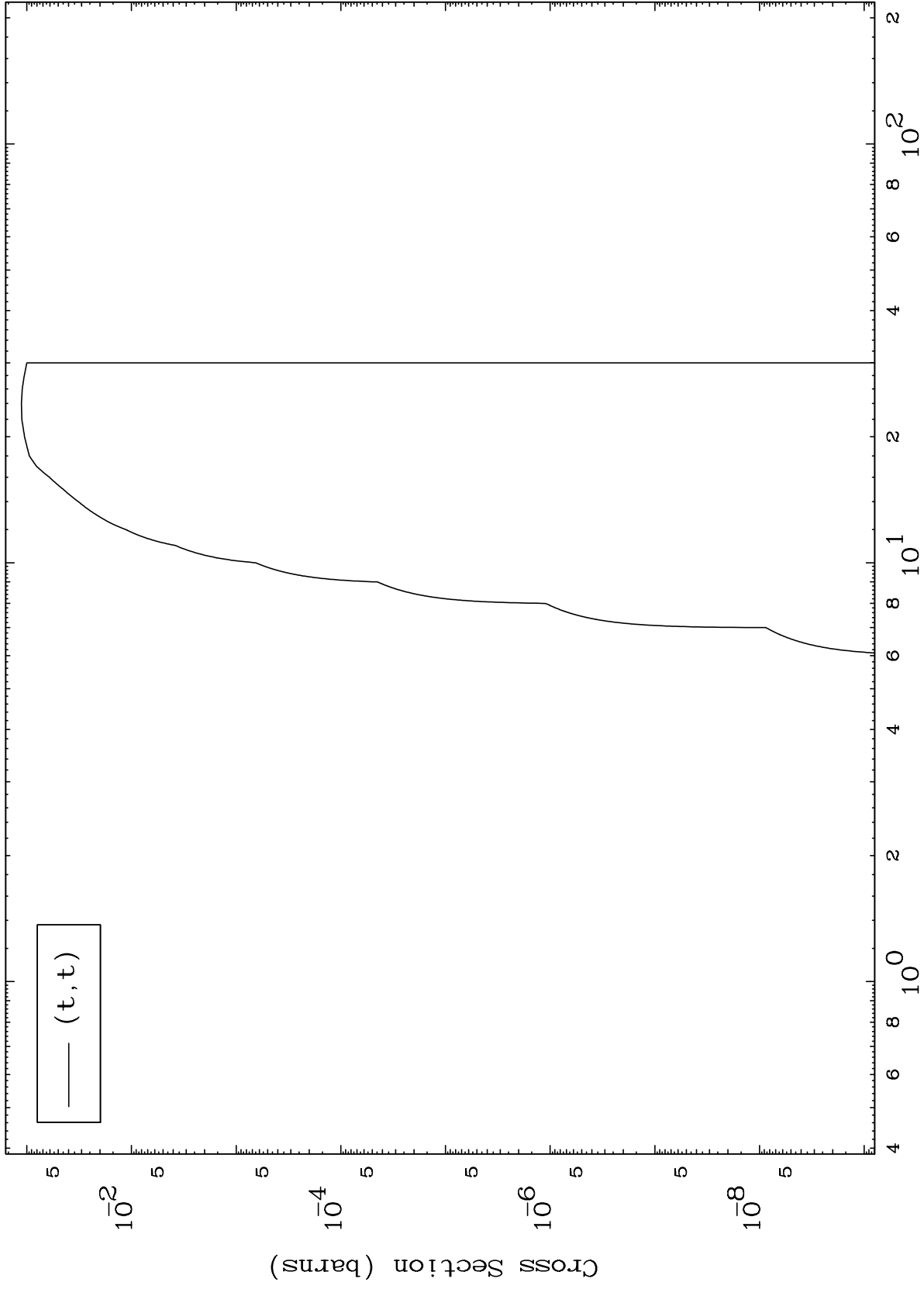
80-Hg-190



MAT 8007

(t, t) Levels
0 Kelvin Cross Sections

80-Hg-190



9

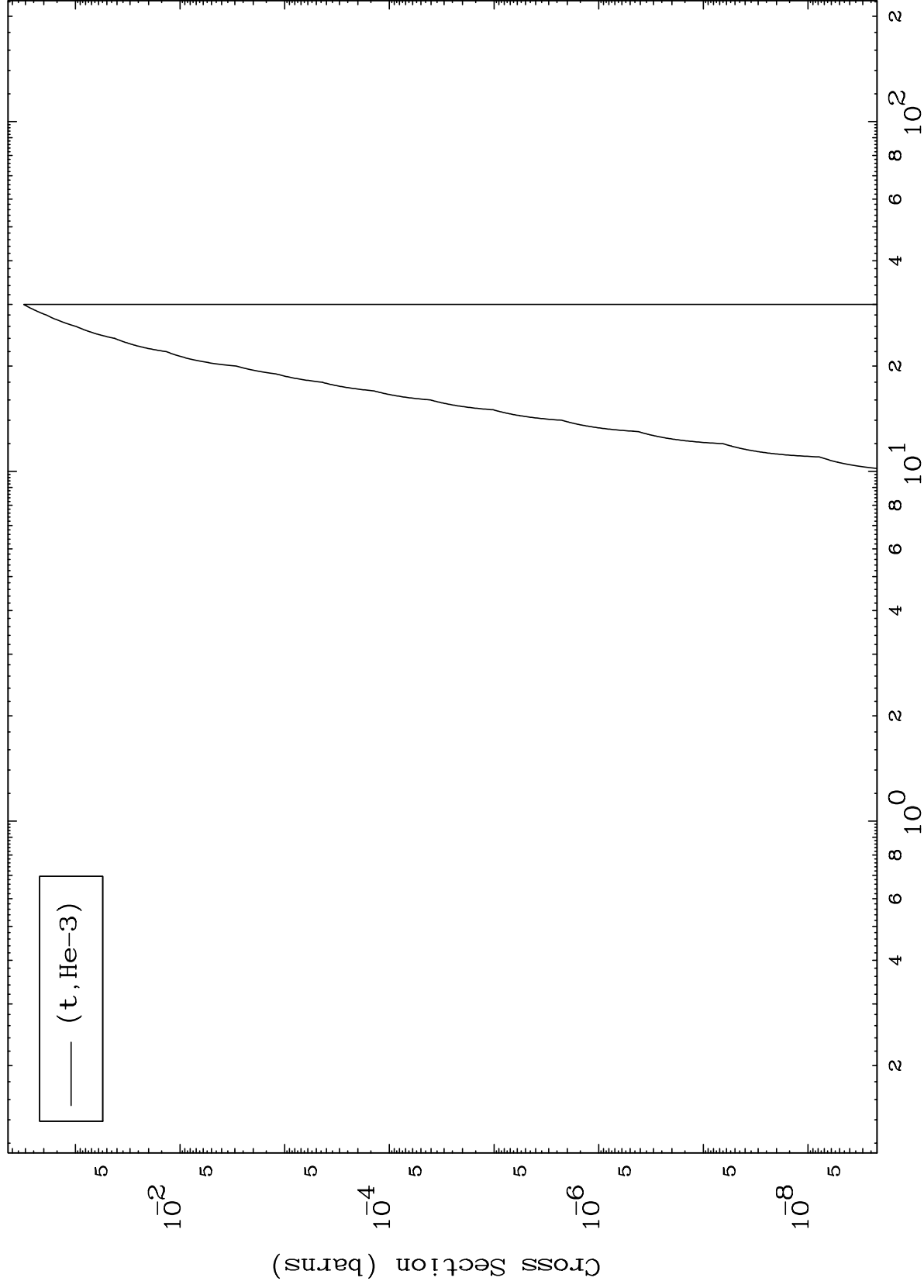
Incident Energy (MeV)

80-Hg-190

MAT 8007

(t,He3) Levels
0 Kelvin Cross Sections

80-Hg-190



10

Incident Energy (MeV)

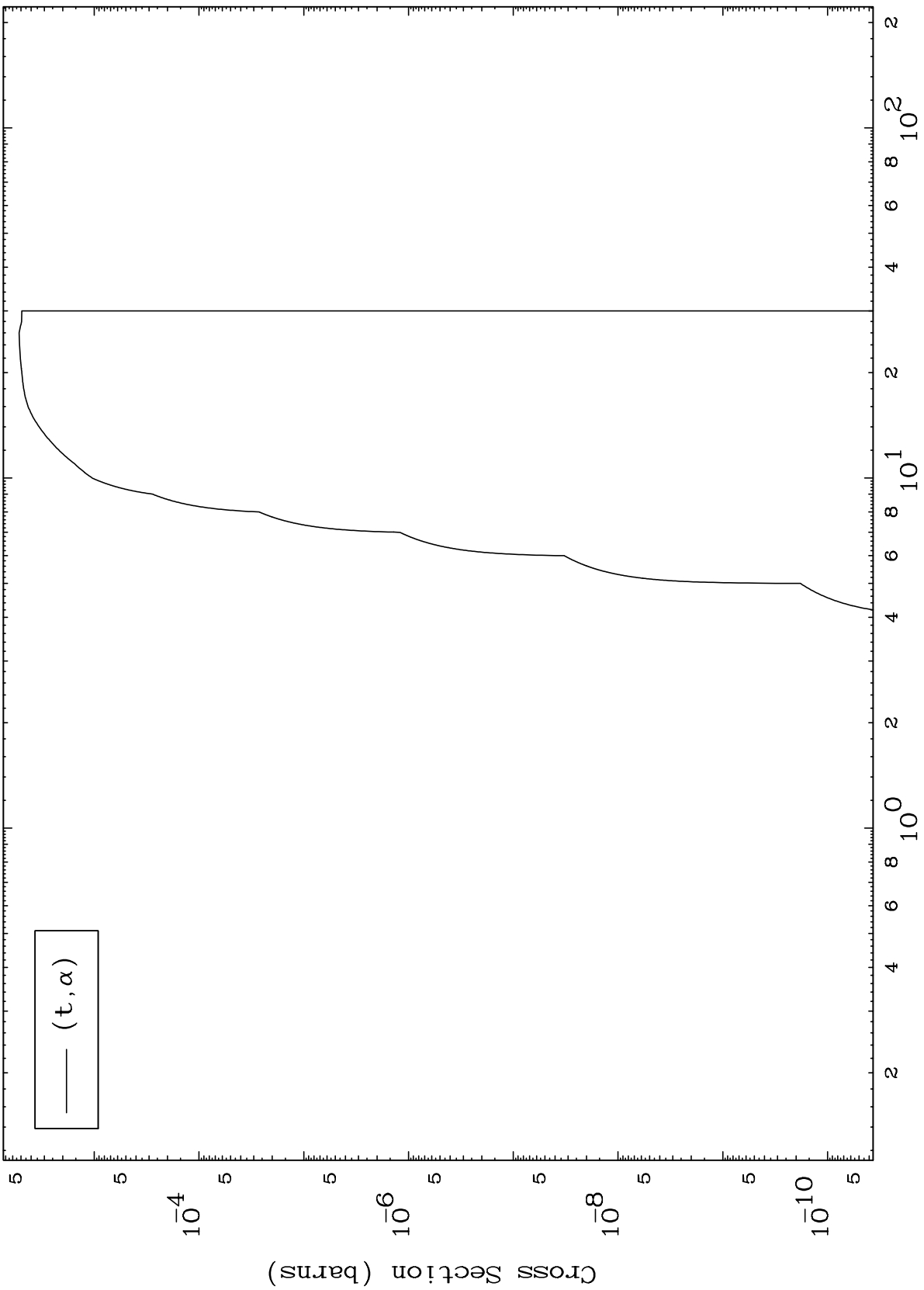
80-Hg-190

MAT 8007

(t, α) Levels

80-Hg-190

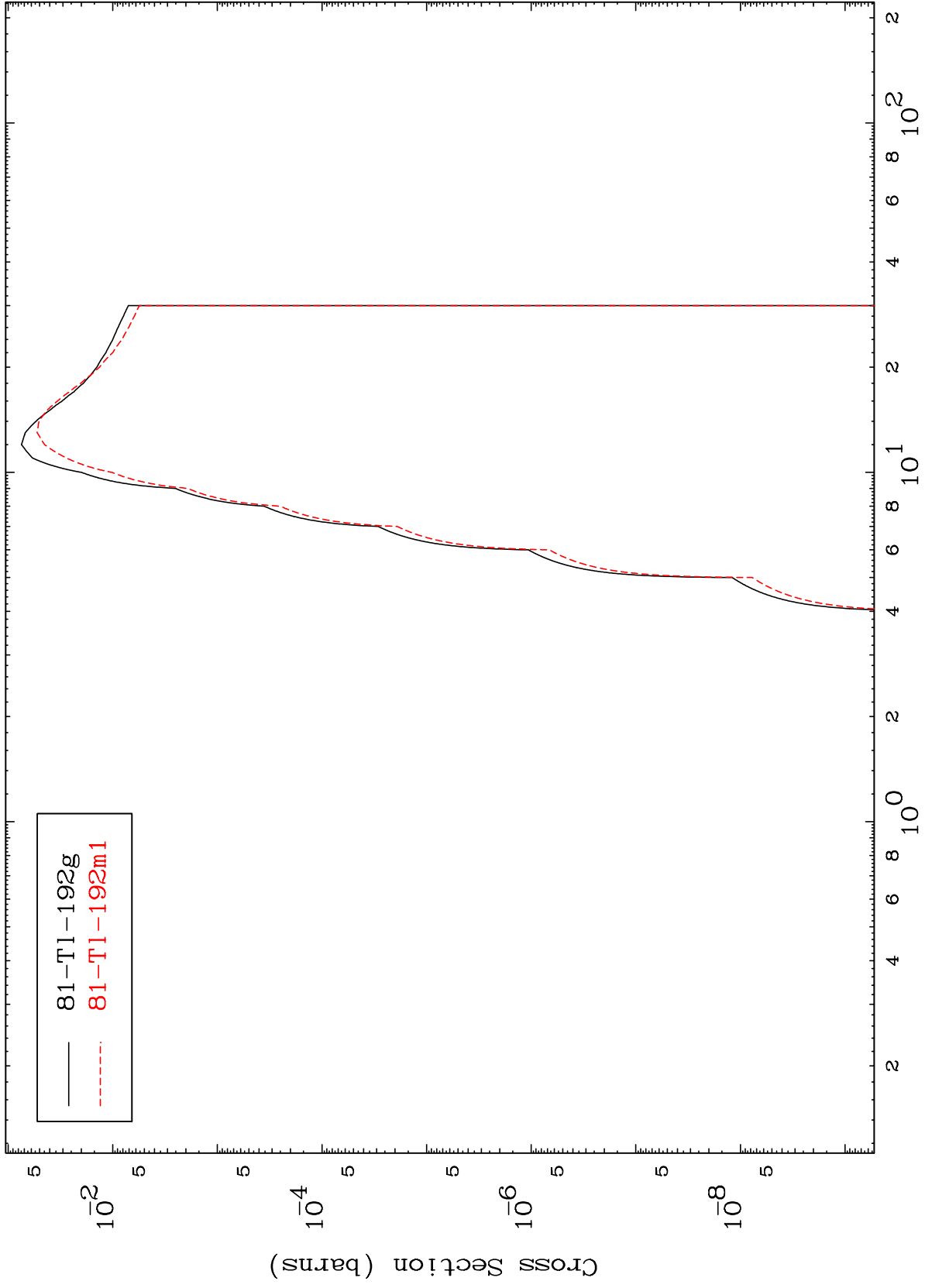
0 Kelvin Cross Sections



MAT 8007

Triton Inelastic
Radionuclide Production Cross Section

80-Hg-190



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

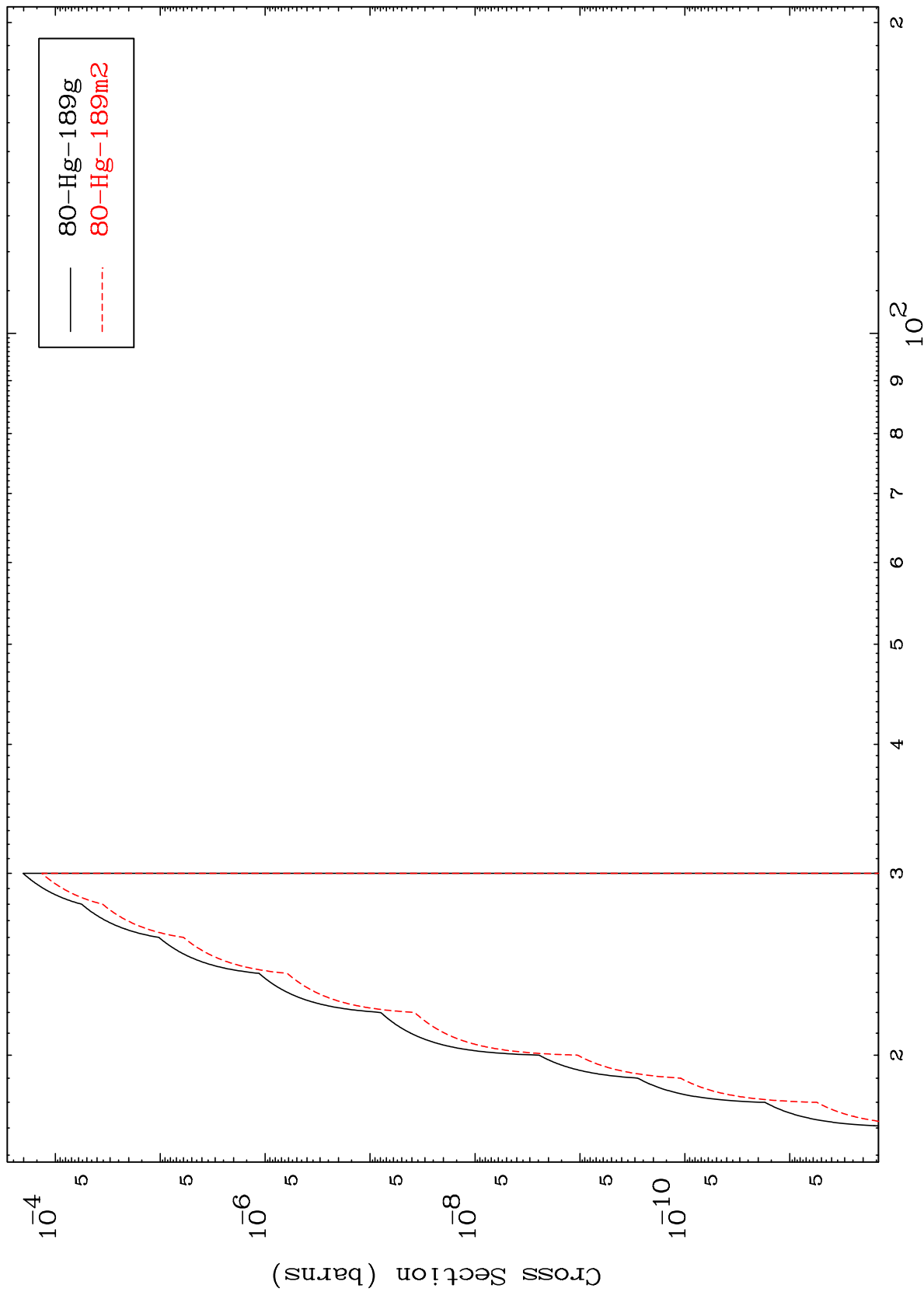
80-Hg-190

MAT 8007

(t,2n) d

80-Hg-190

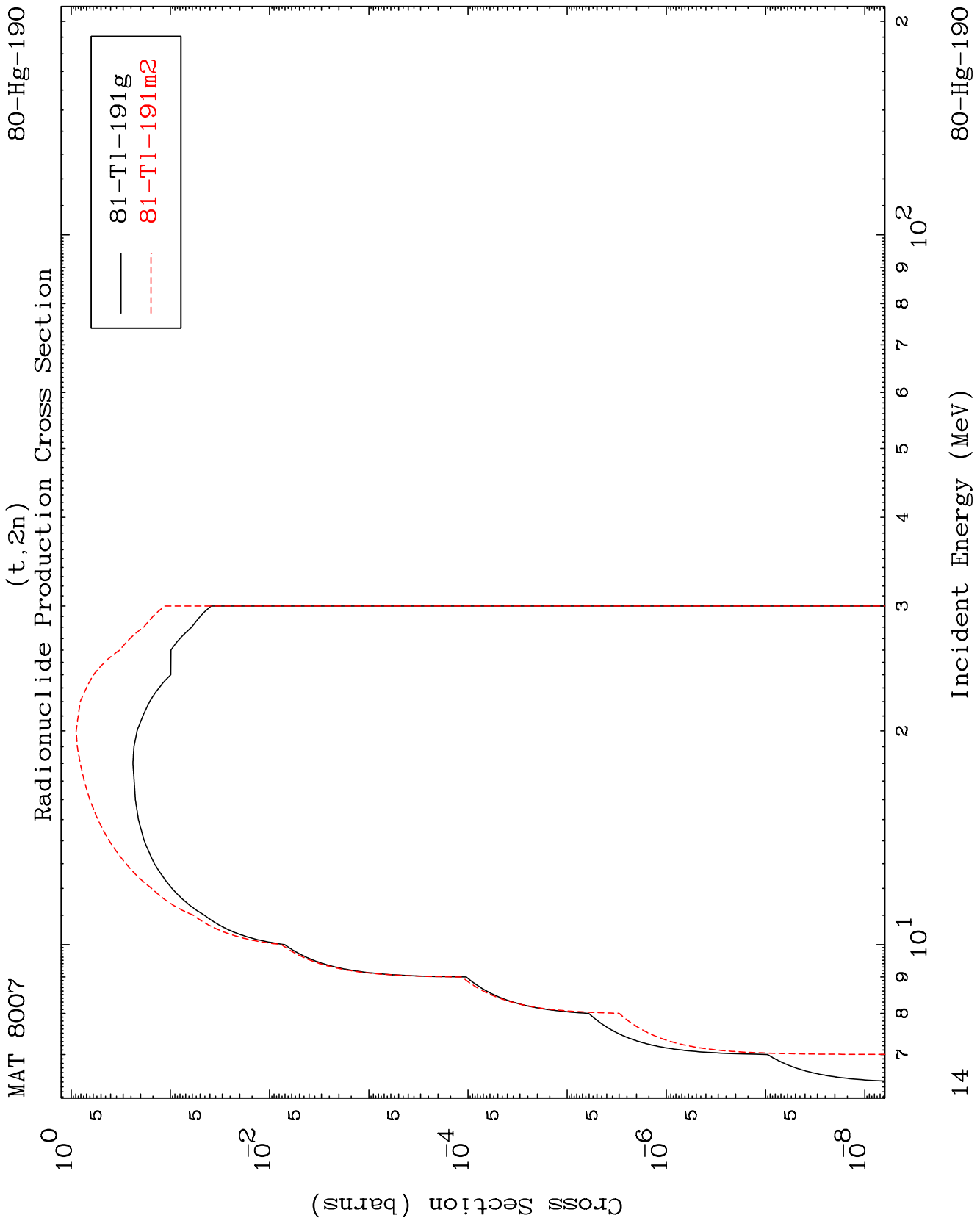
Radionuclide Production Cross Section



13

Incident Energy (MeV)

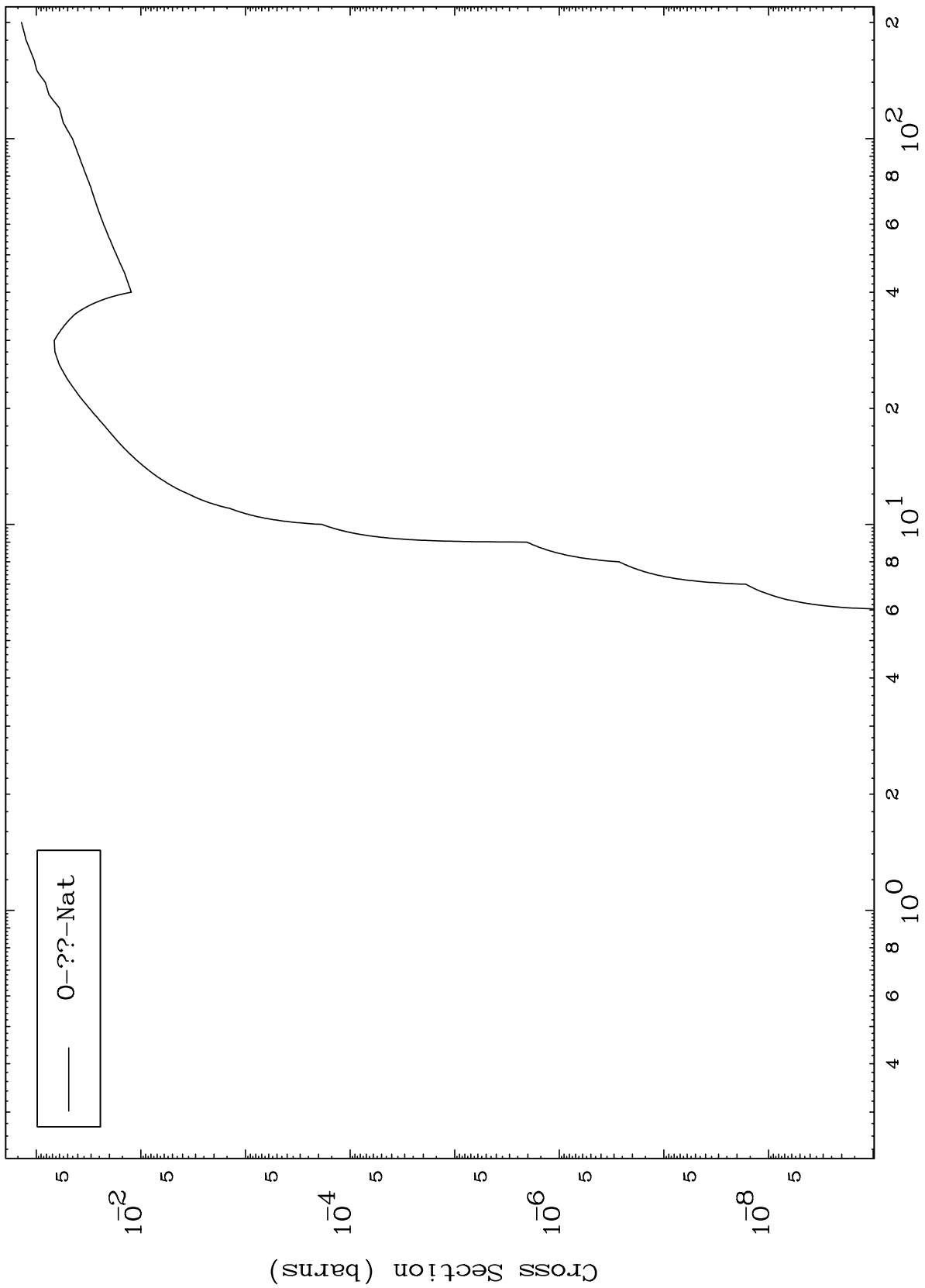
80-Hg-190



MAT 8007

Triton Fission
Radionuclide Production Cross Section

80-Hg-190

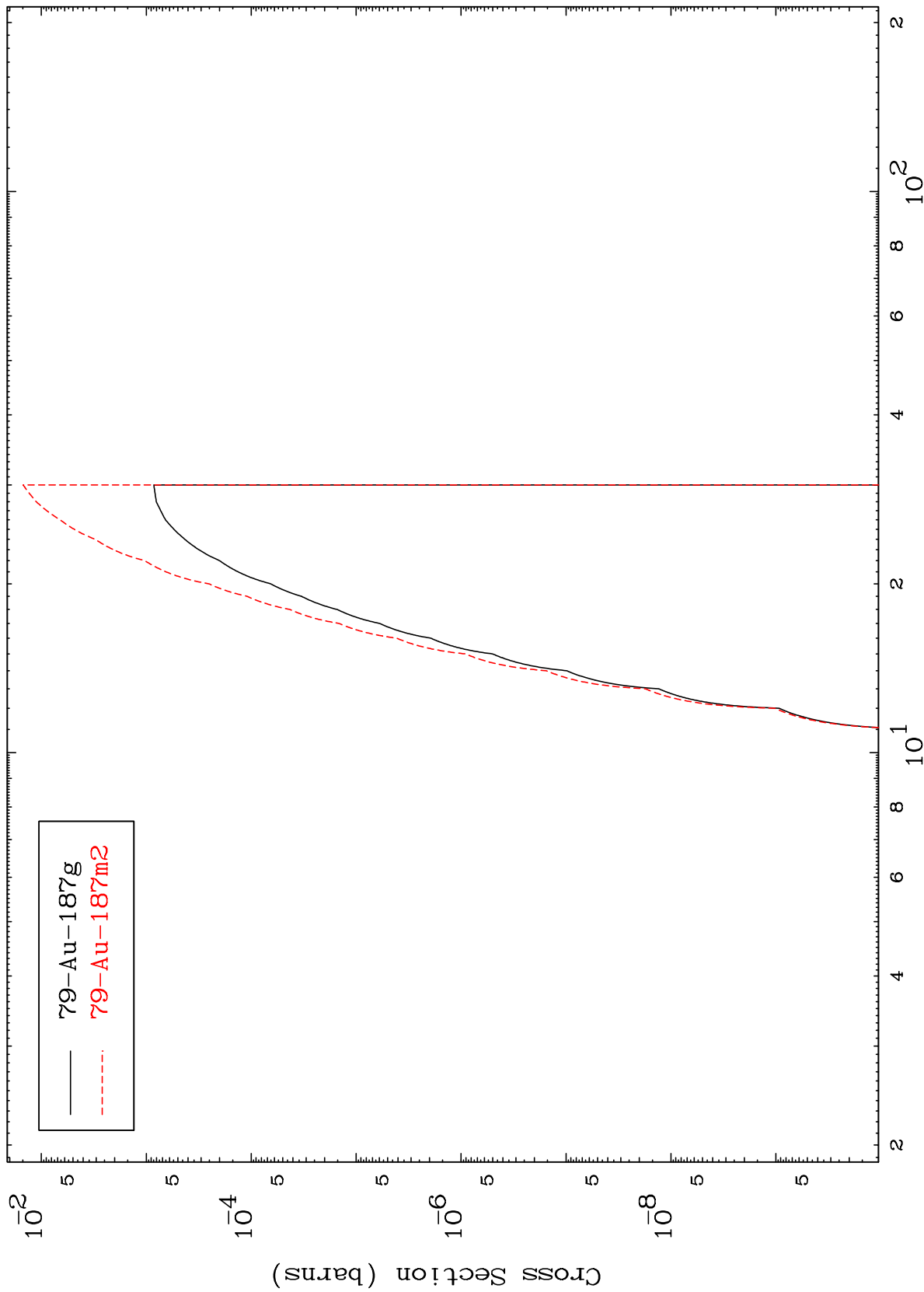


MAT 8007

80-Hg-190

(t,2n) α

Radionuclide Production Cross Section



79-Au-187g
79-Au-187m2

16

Incident Energy (MeV)

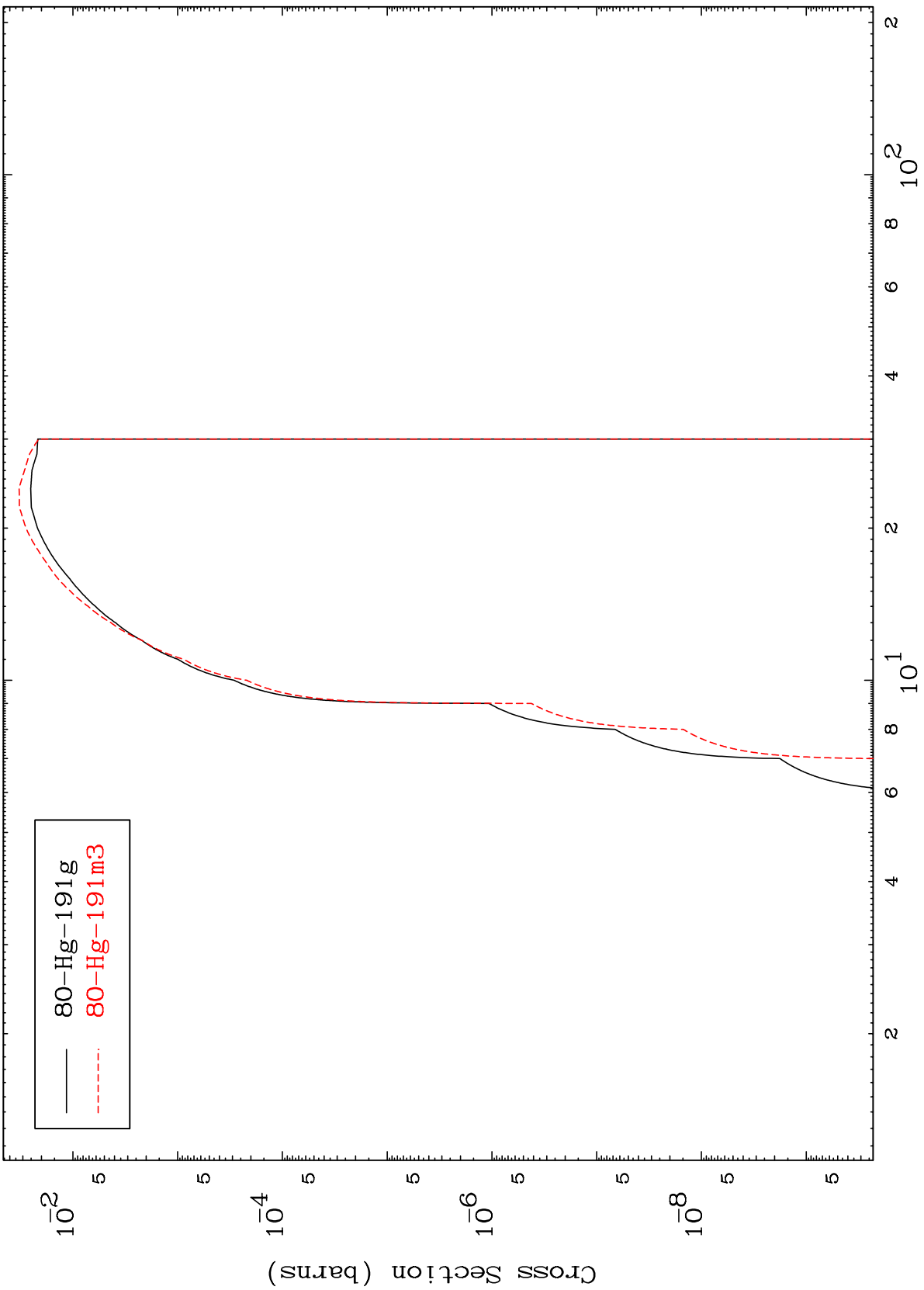
80-Hg-190

MAT 8007

(t,n') p

80-Hg-190

Radionuclide Production Cross Section



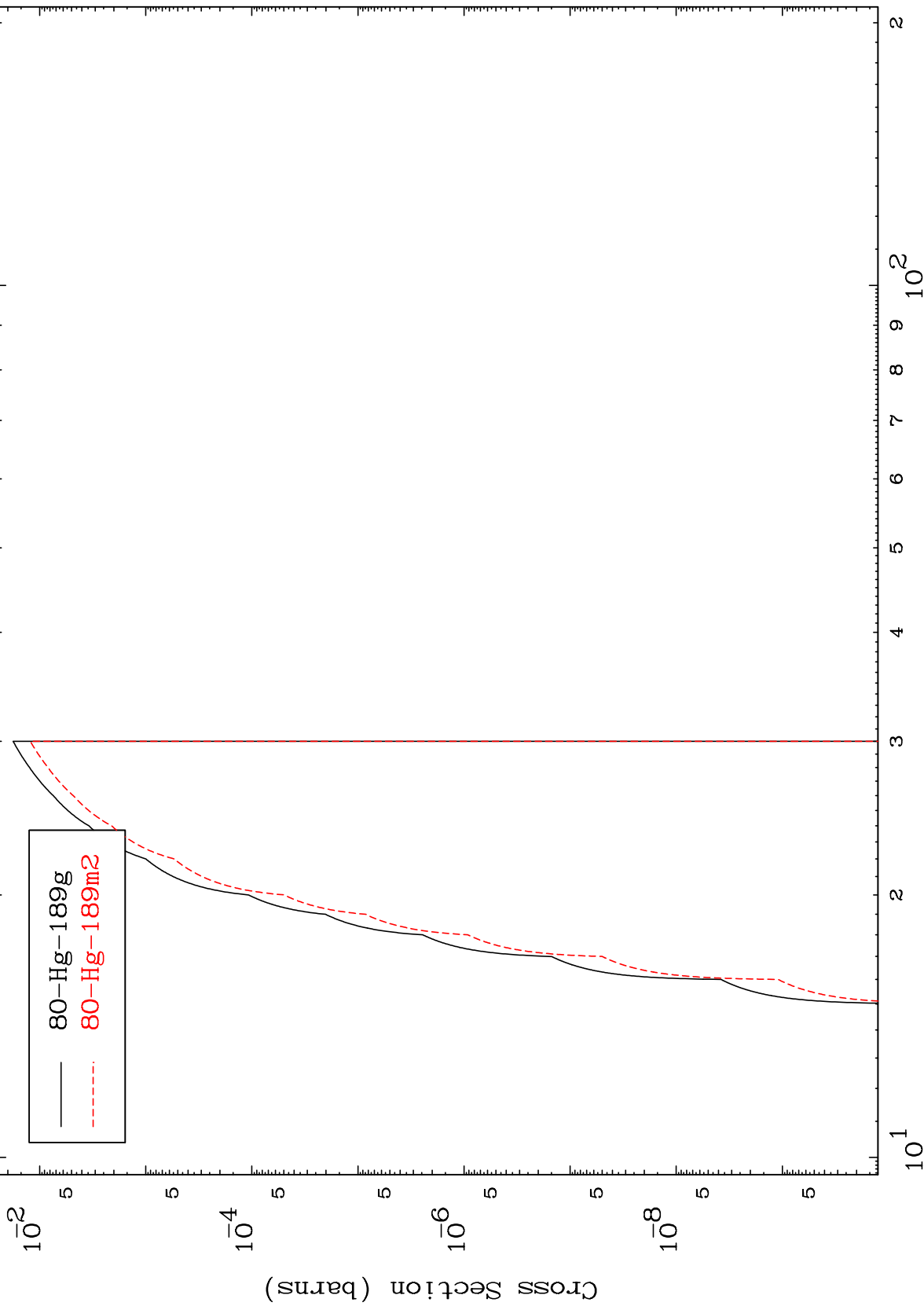
80-Hg-191g
80-Hg-191m3

MAT 8007

(t,n') t

80-Hg-190

Radionuclide Production Cross Section



Incident Energy (MeV)

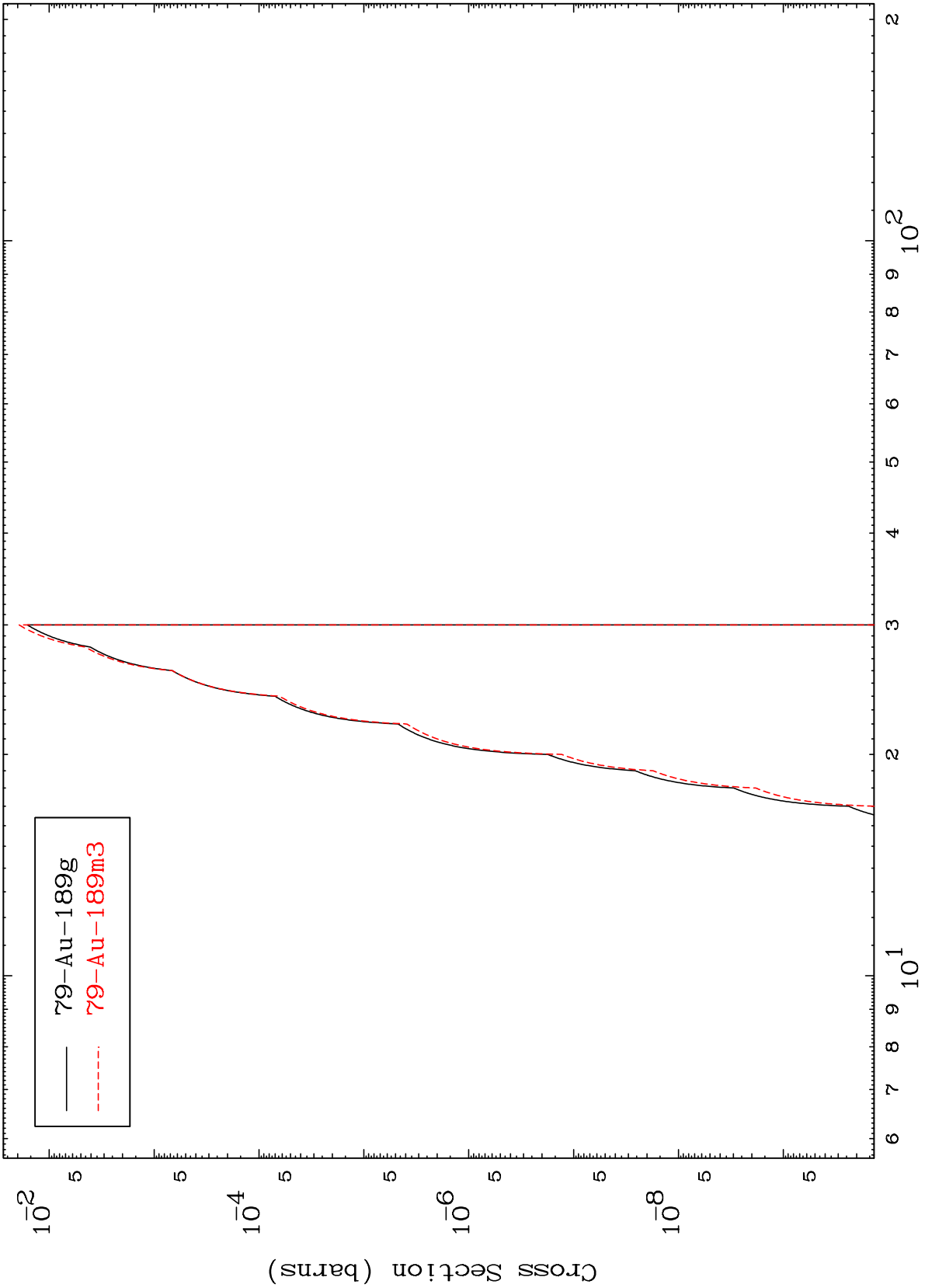
80-Hg-190

MAT 8007

(t,n') He-3

80-Hg-190

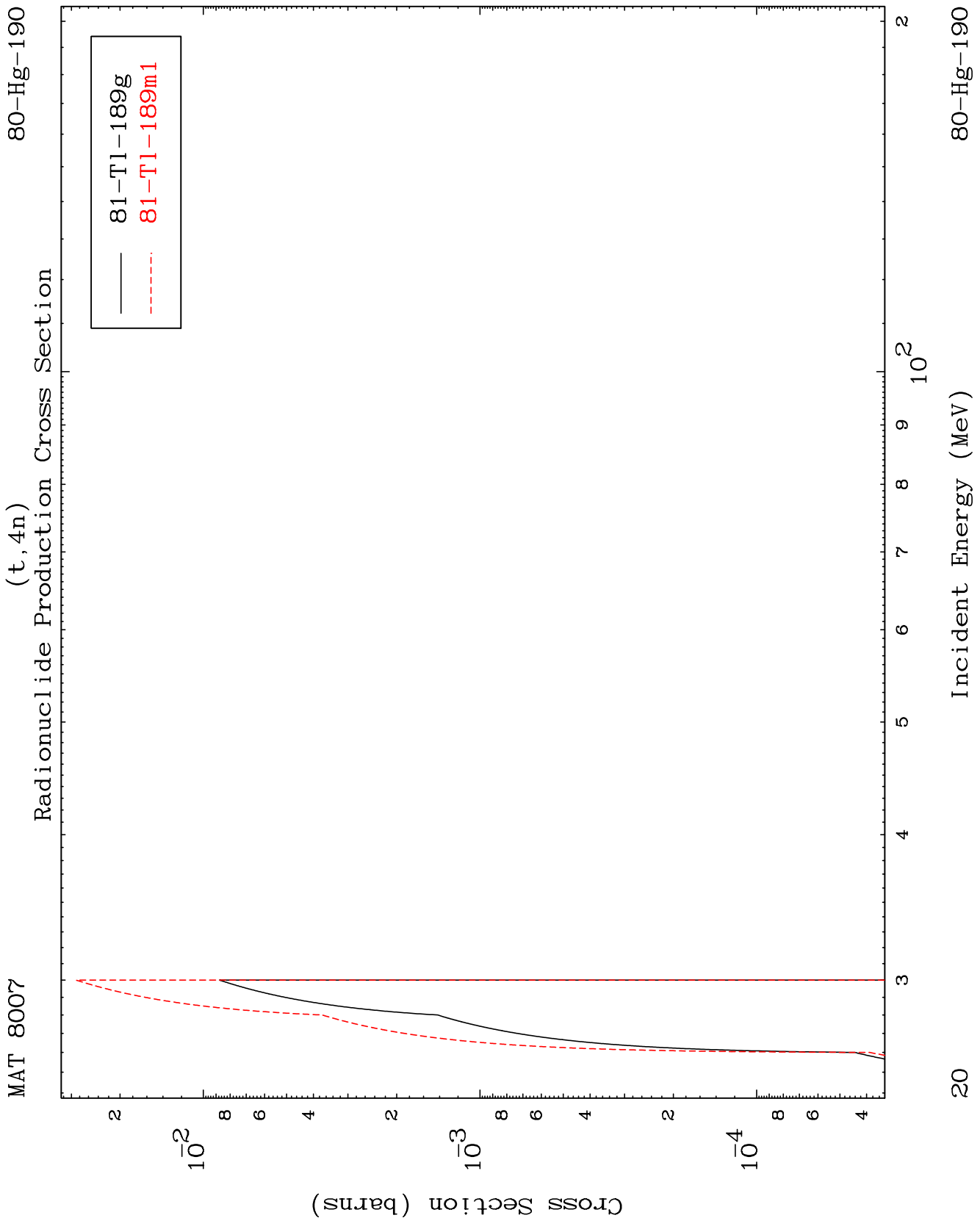
Radionuclide Production Cross Section



19

Incident Energy (MeV)

80-Hg-190

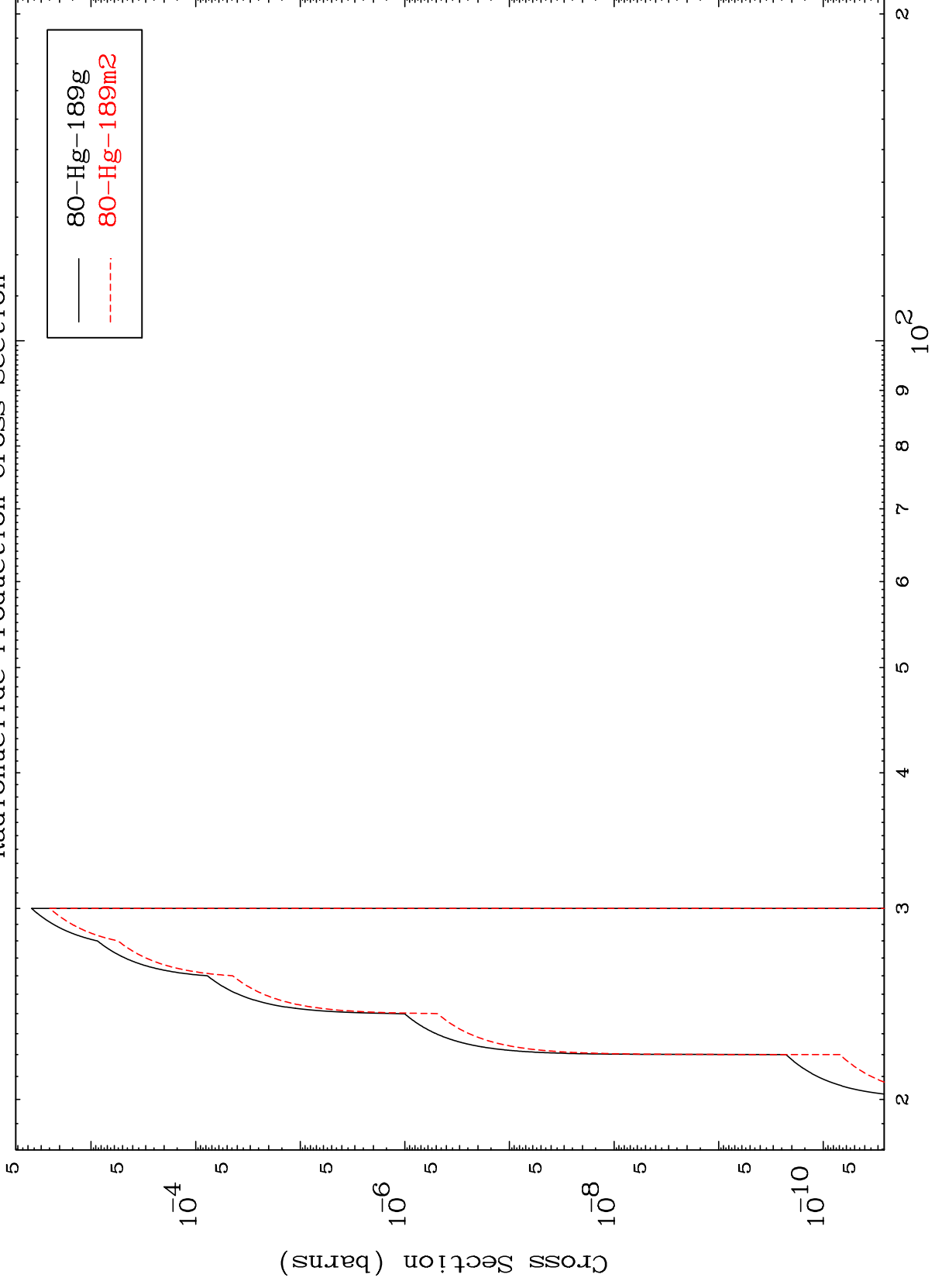


MAT 8007

(t,3n) p

80-Hg-190

Radionuclide Production Cross Section



21

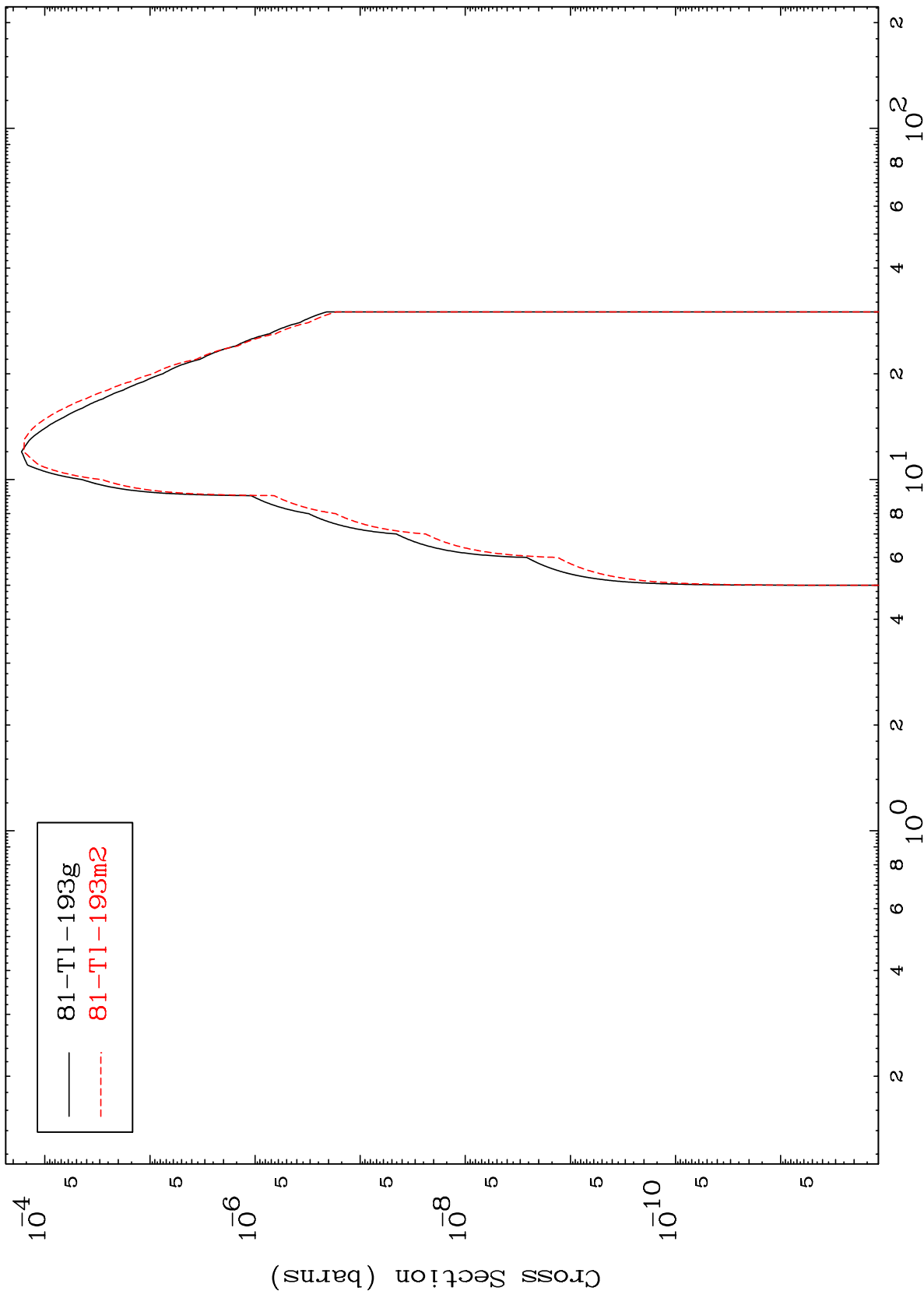
Incident Energy (MeV)

80-Hg-190

MAT 8007

80-Hg-190

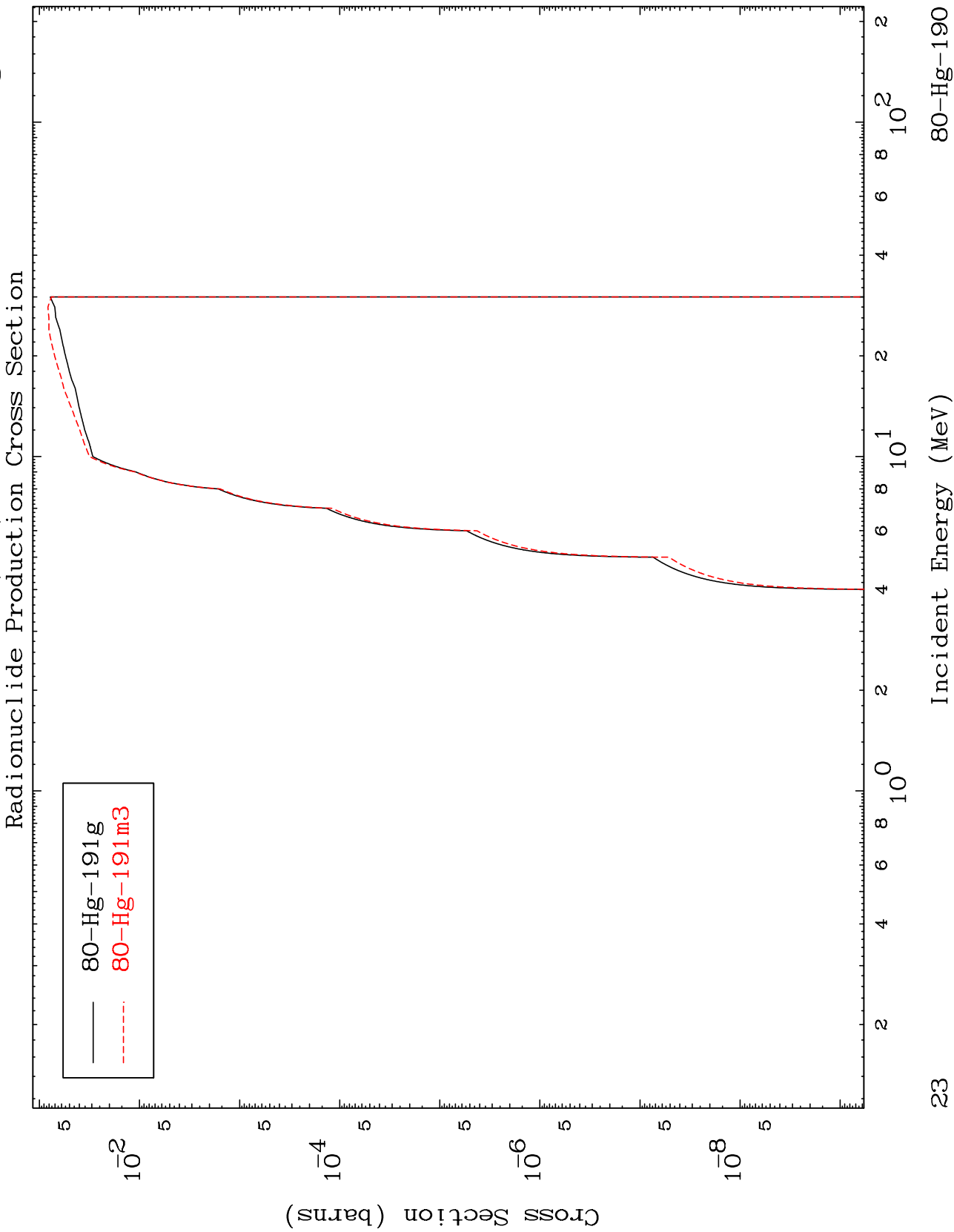
(t, γ)
Radionuclide Production Cross Section



MAT 8007

(t,d)

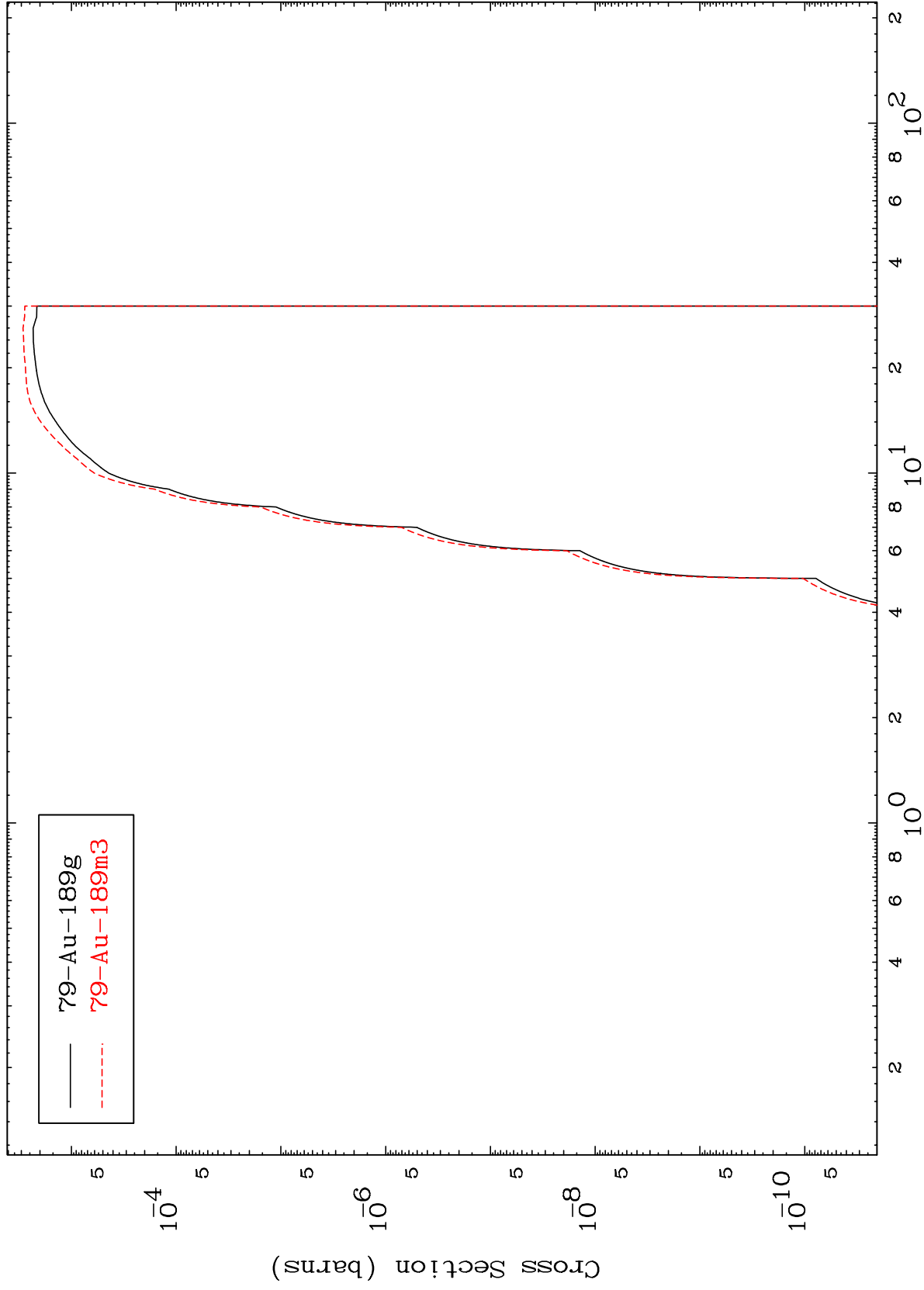
80-Hg-190



MAT 8007

80-Hg-190

Radionuclide Production Cross Section
(t, α)



24

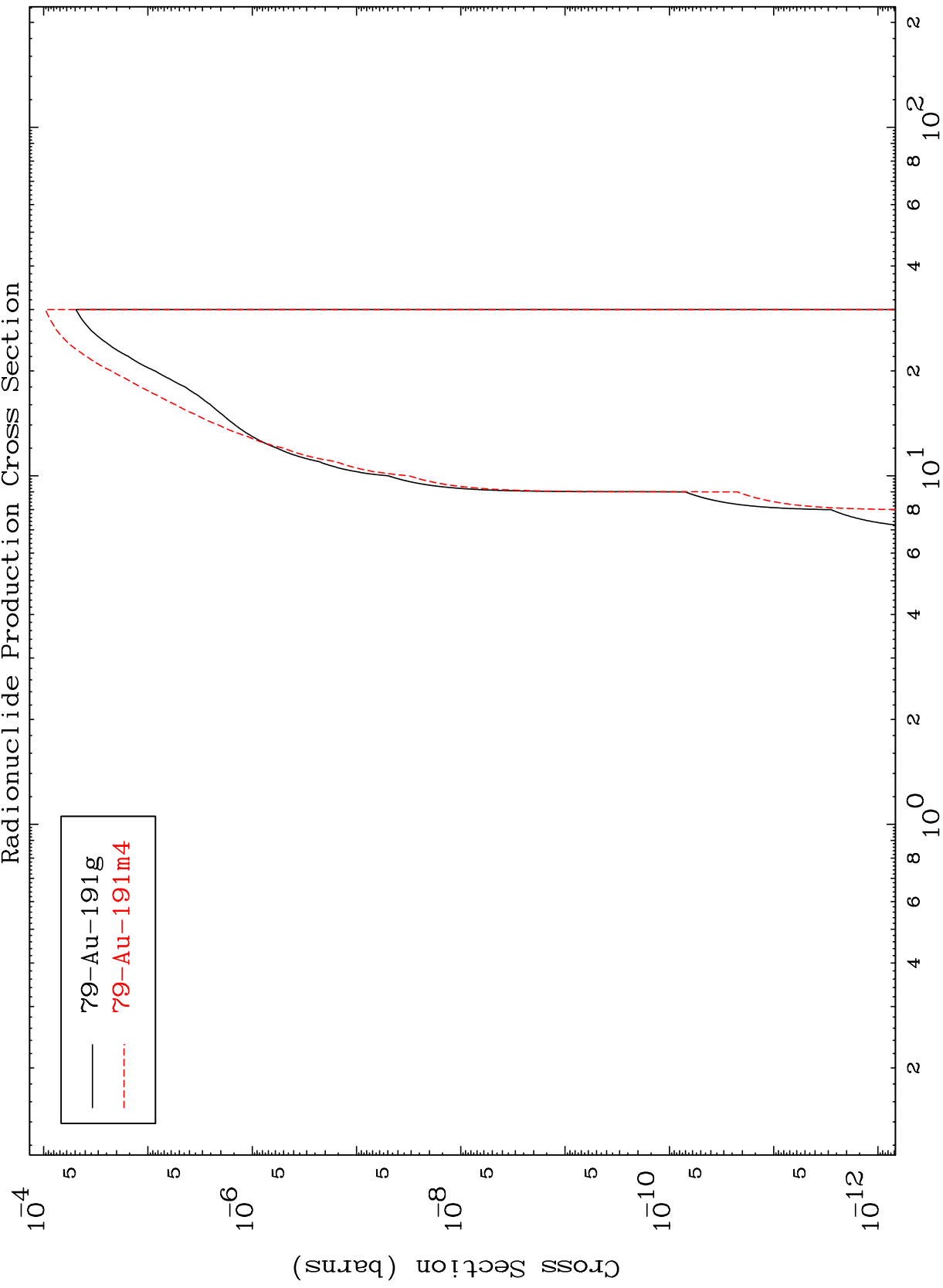
Incident Energy (MeV)

80-Hg-190

MAT 8007

80-Hg-190

(t,2p)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

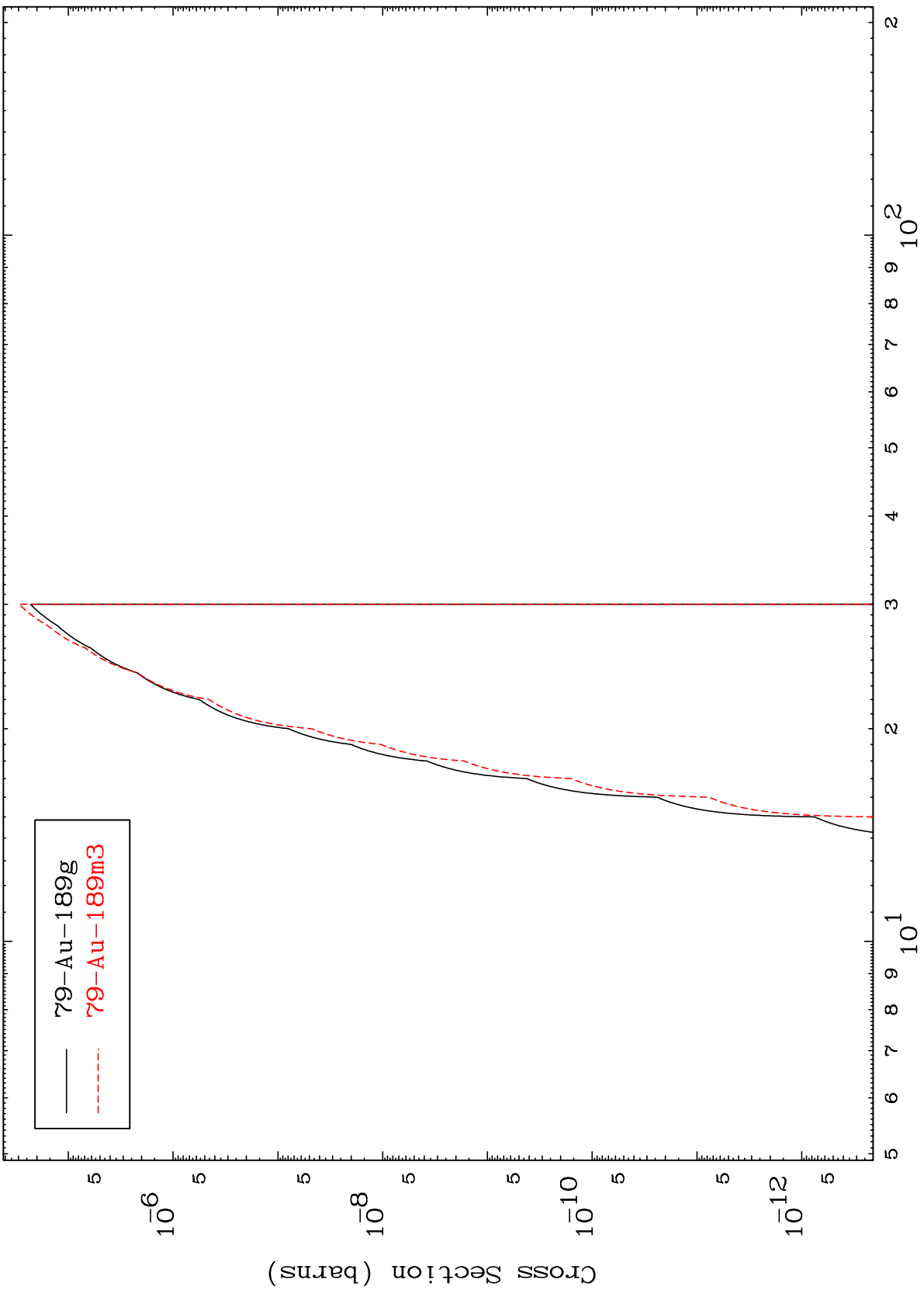
80-Hg-190

MAT 8007

(t,p) t

80-Hg-190

Radionuclide Production Cross Section



26

Incident Energy (MeV)

80-Hg-190