

Program EVALPLOT
(Version 2018-1)

by

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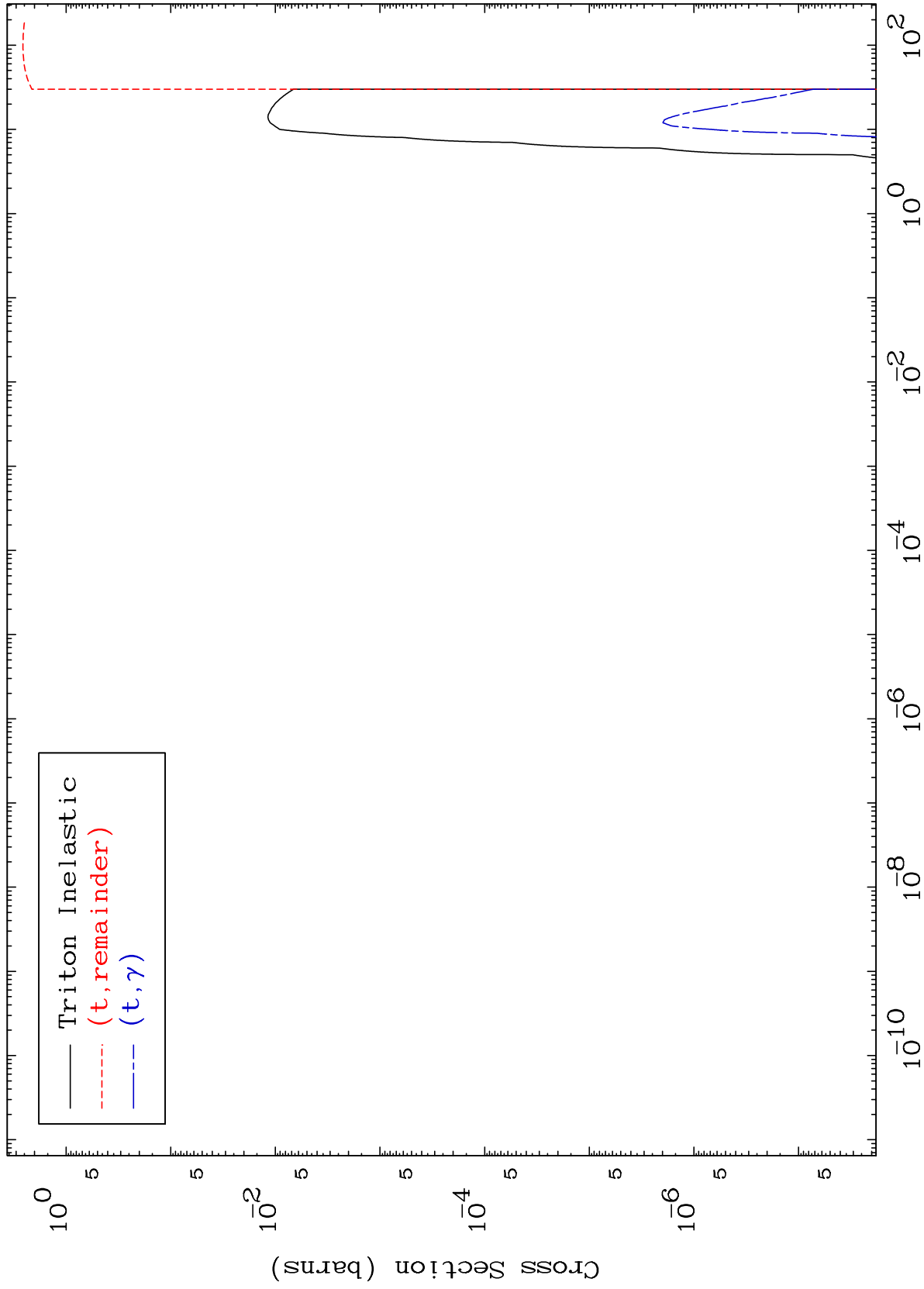
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8034

Triton Major
0 Kelvin Cross Sections

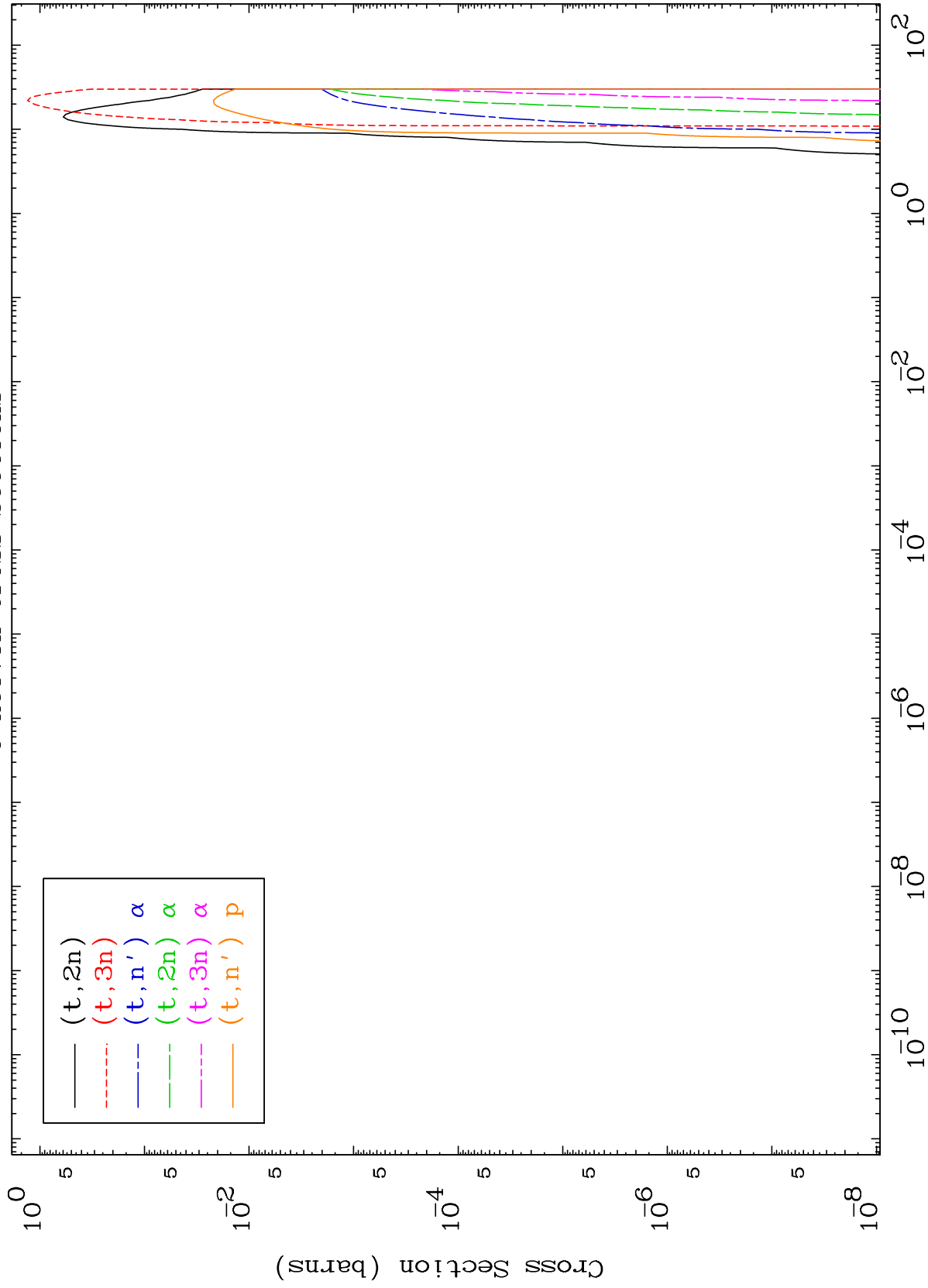
80-Hg-199



MAT 8034

Triton Neutron Production
0 Kelvin Cross Sections

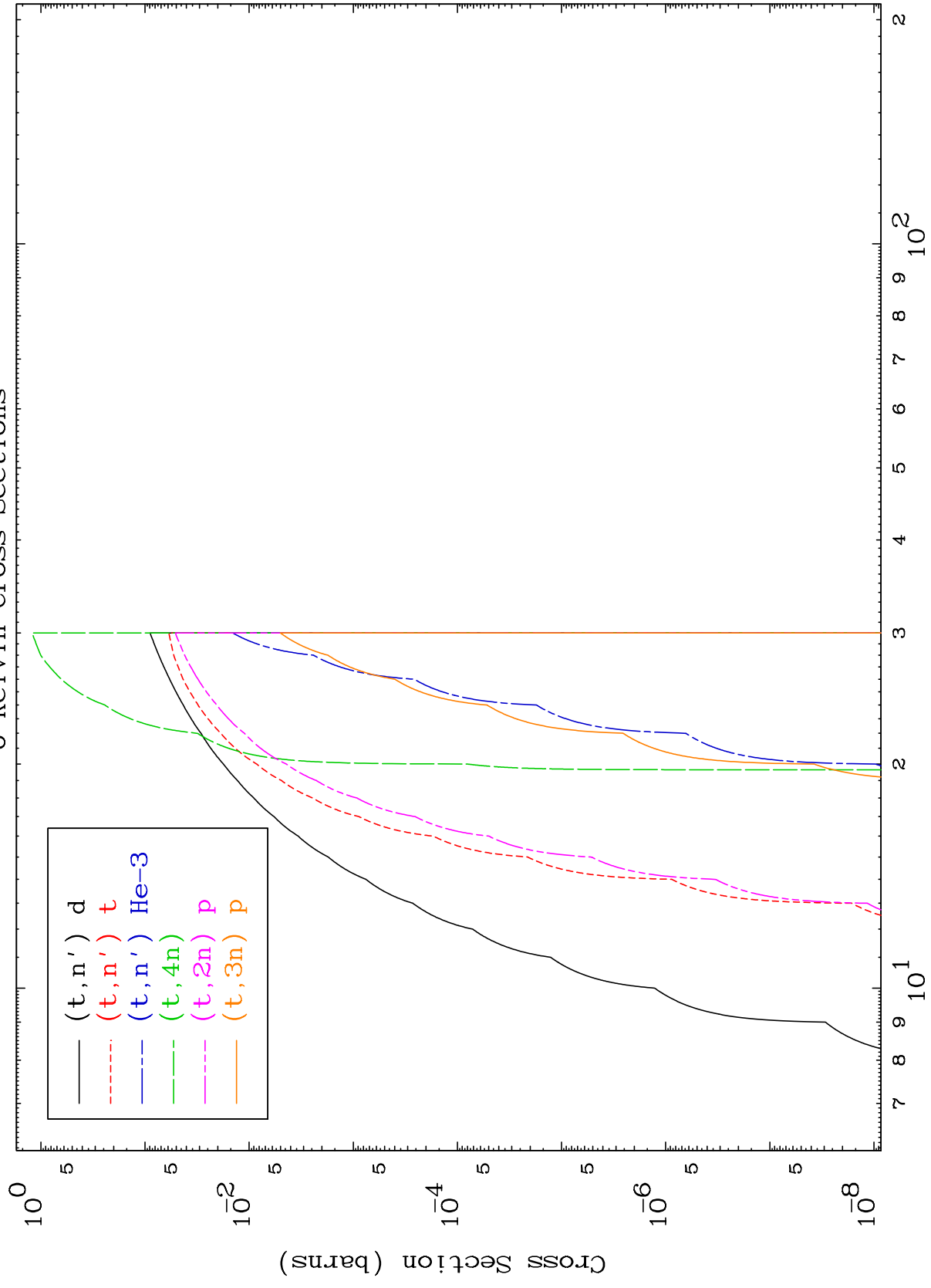
80-Hg-199



2

Incident Energy (MeV)

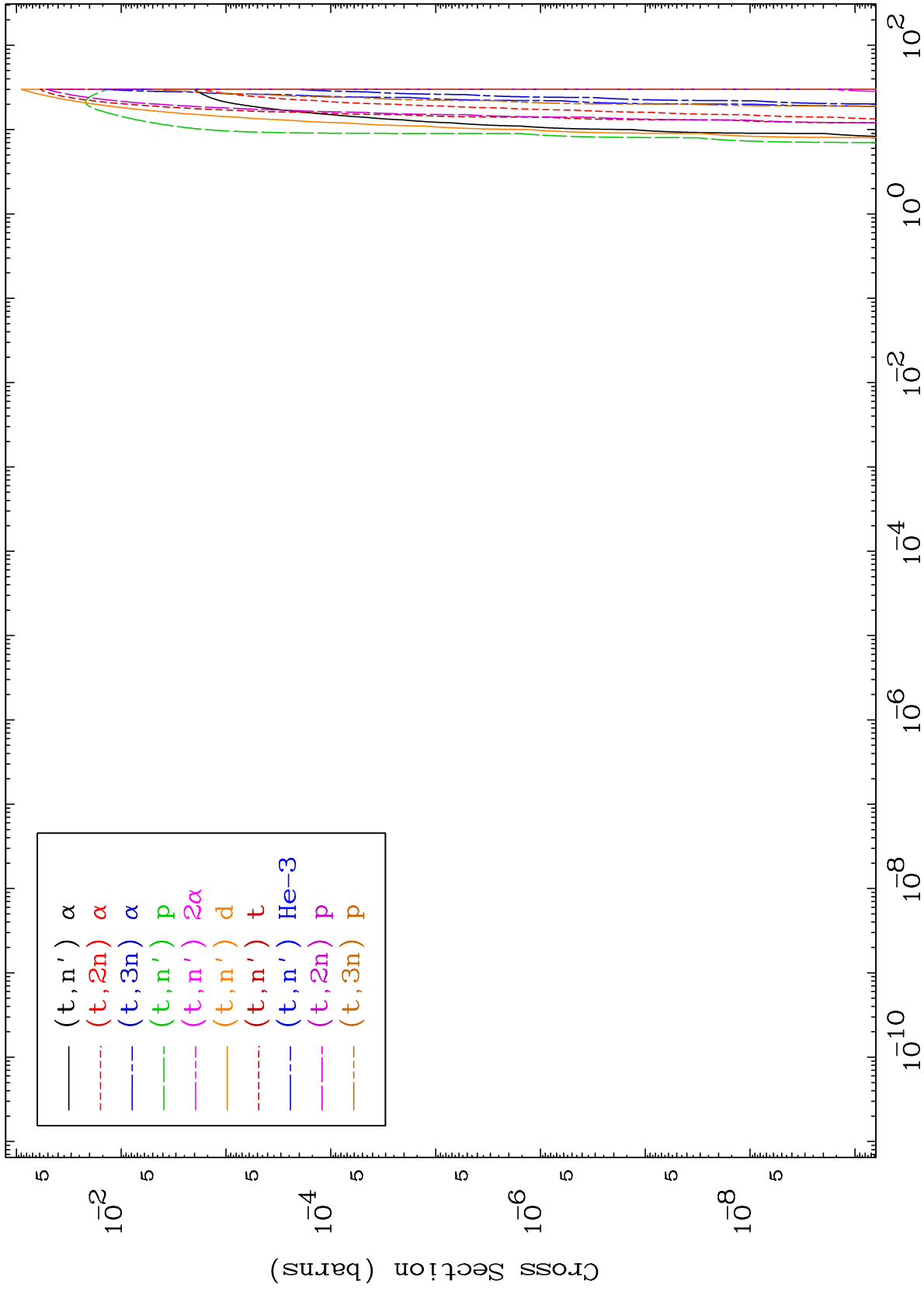
80-Hg-199



MAT 8034

Triton Charged Particle
0 Kelvin Cross Sections

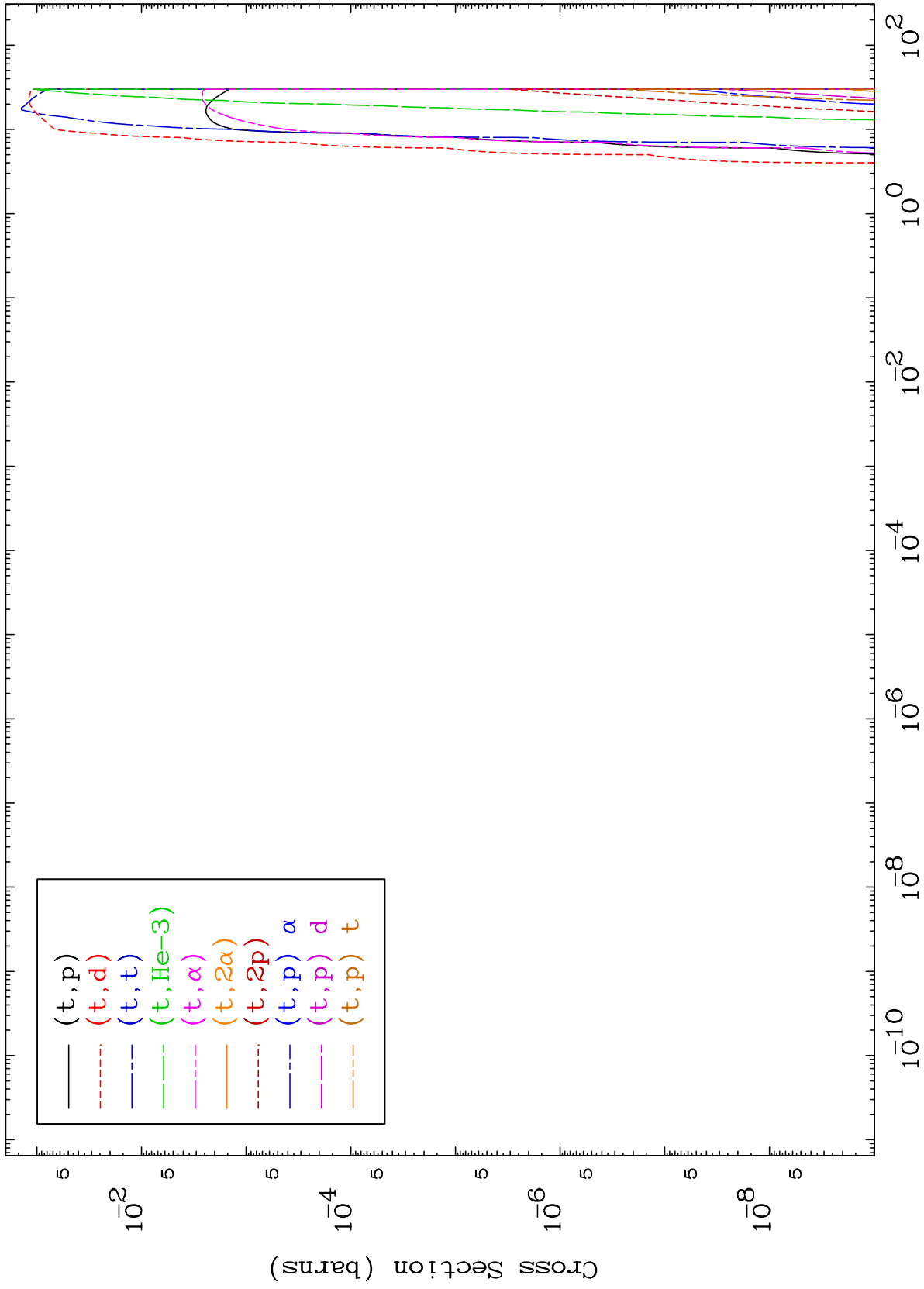
80-Hg-199



MAT 8034

Triton Charged Particle
0 Kelvin Cross Sections

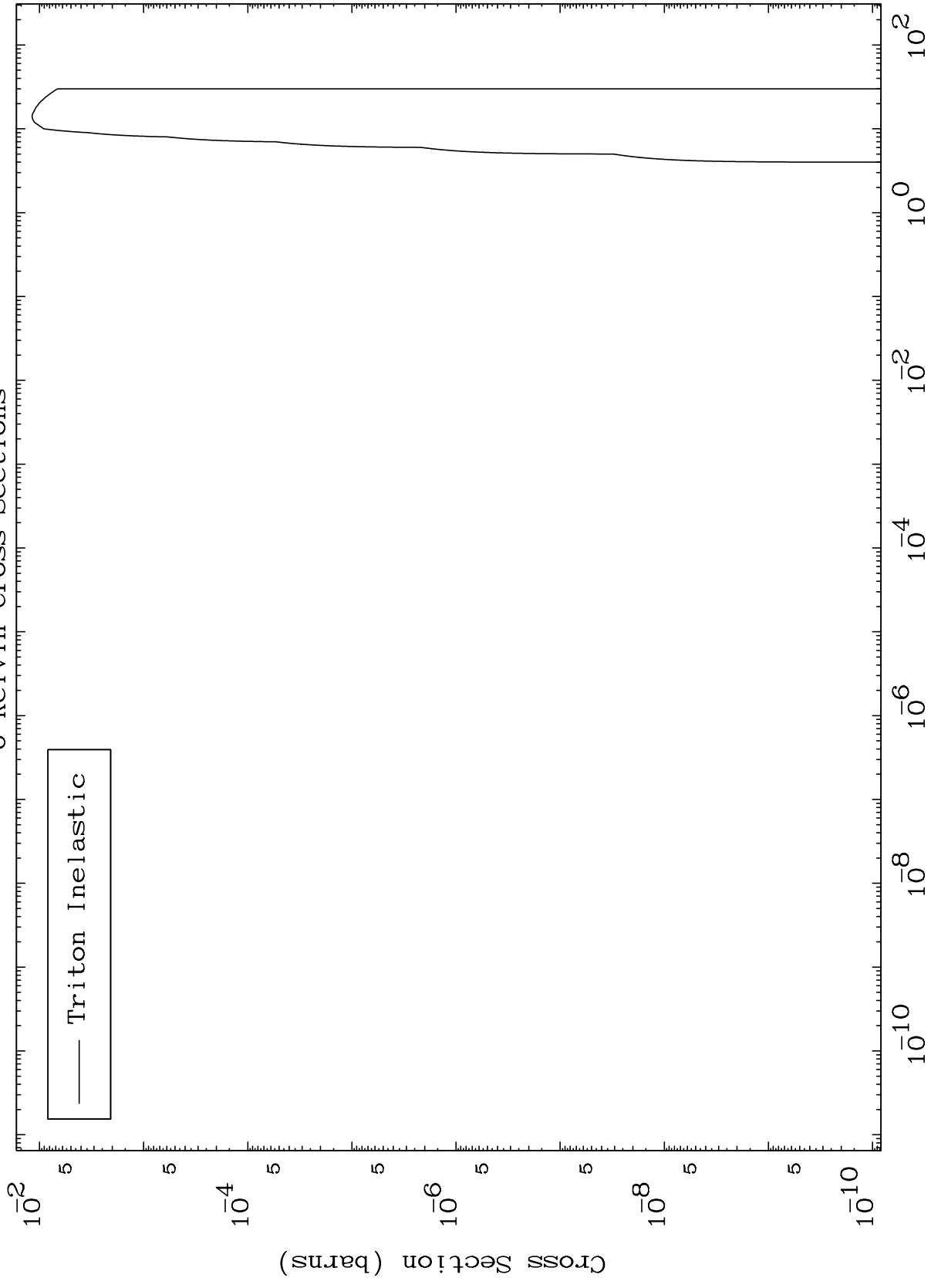
80-Hg-199



MAT 8034

(t,n') Level
0 Kelvin Cross Sections

80-Hg-199

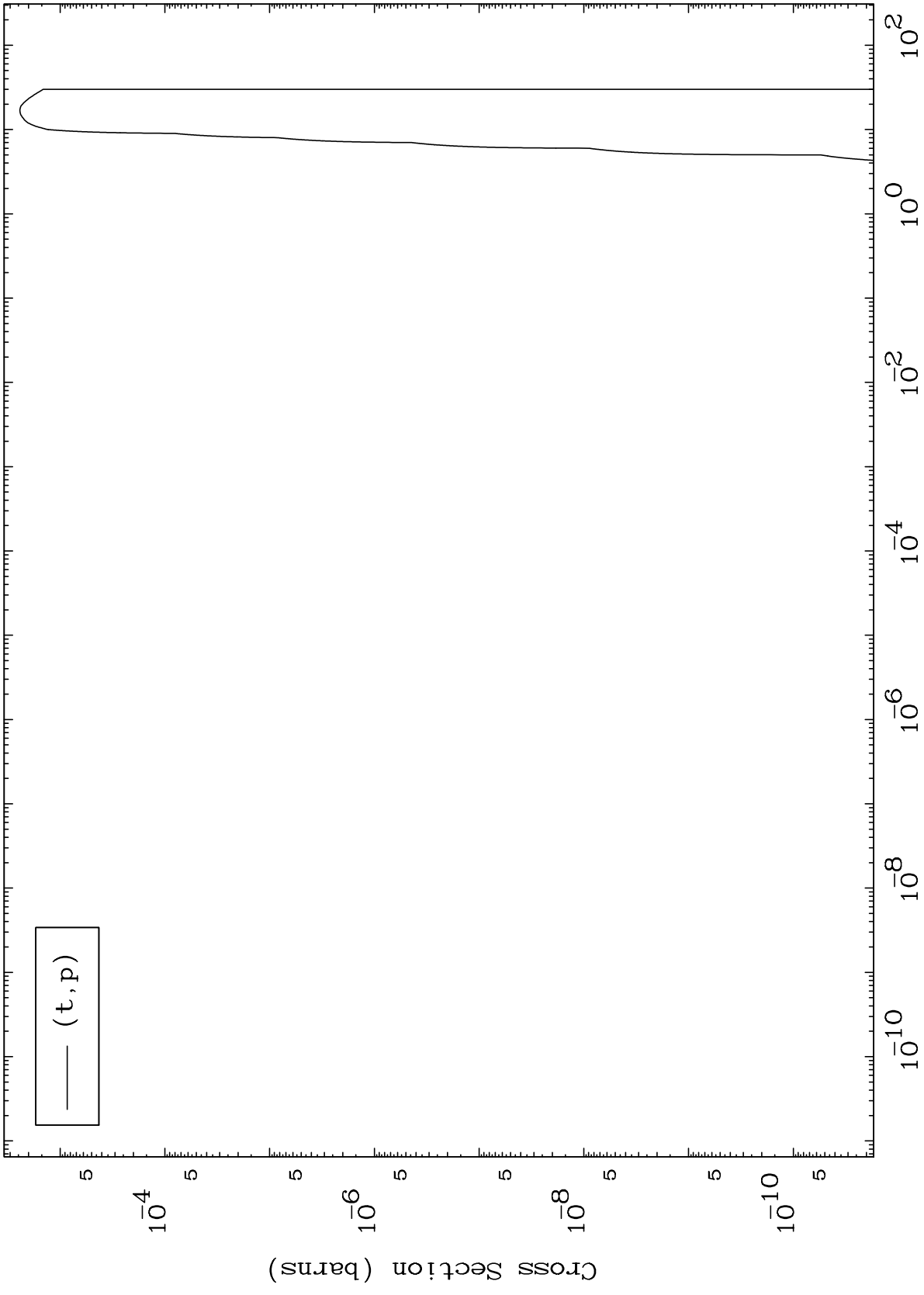


80-Hg-199

MAT 8034

(t,p) Levels
0 Kelvin Cross Sections

80-Hg-199

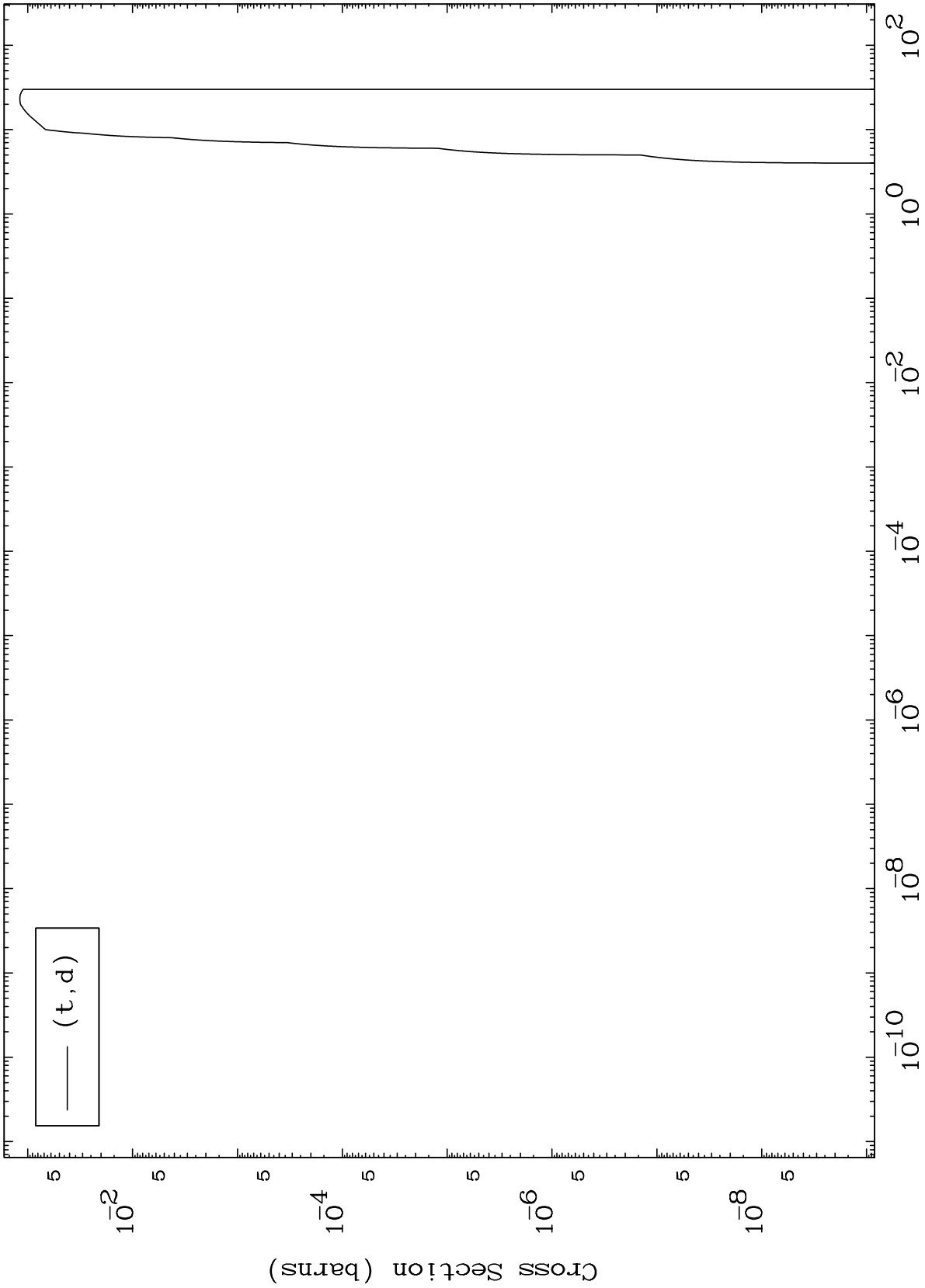


80-Hg-199

MAT 8034

(t,d) Levels
0 Kelvin Cross Sections

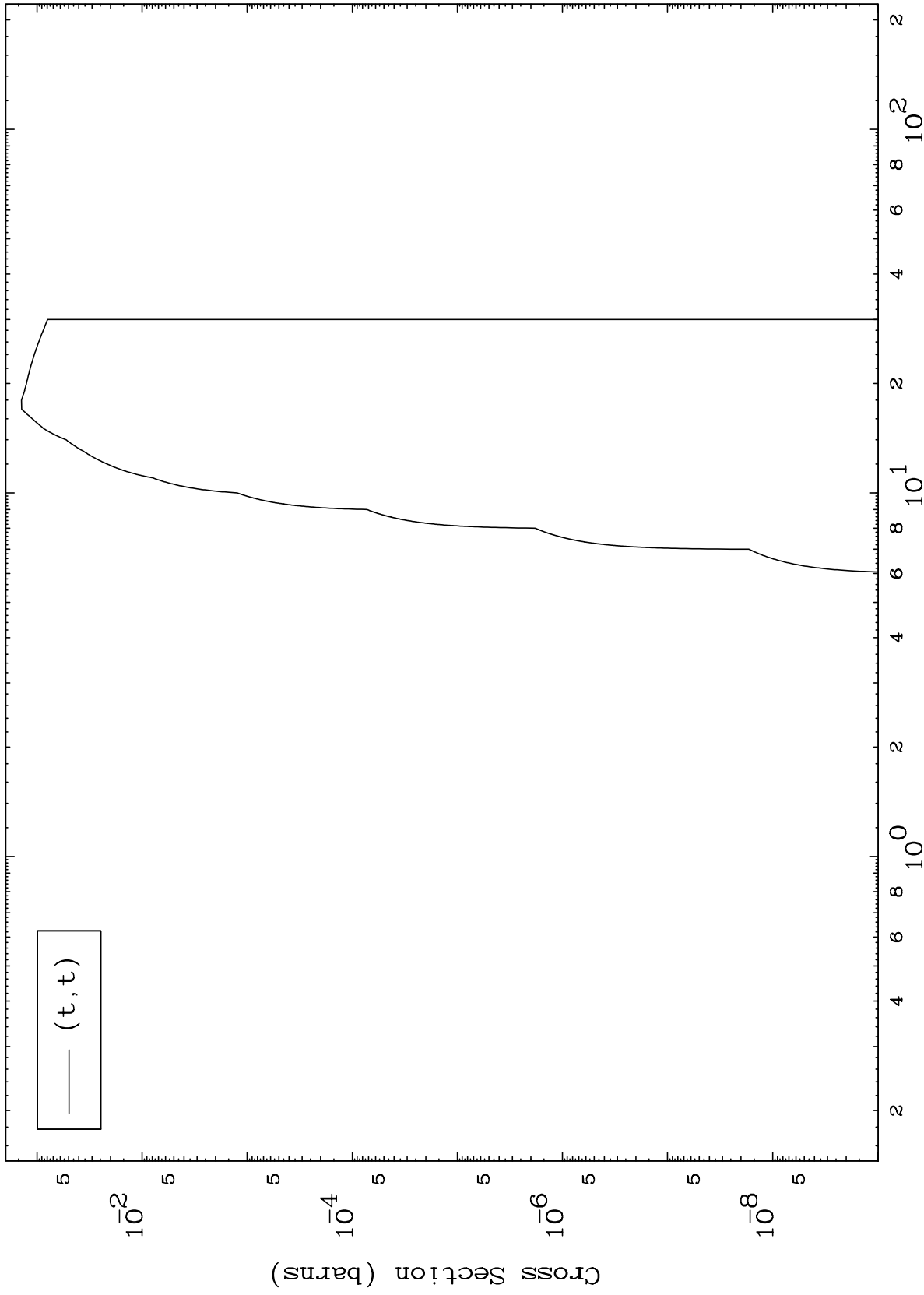
80-Hg-199



MAT 8034

(t,t) Levels
0 Kelvin Cross Sections

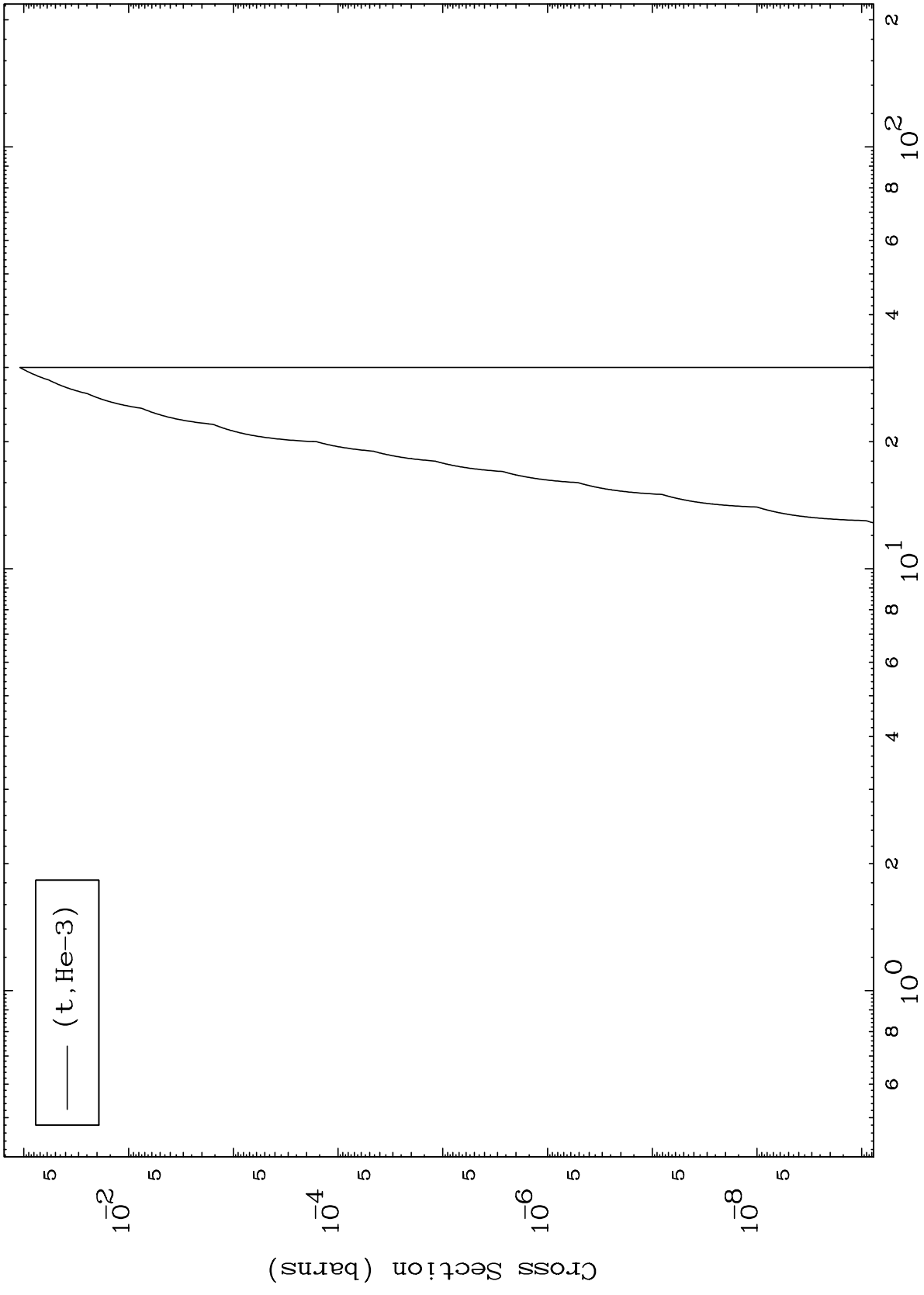
80-Hg-199



MAT 8034

(t,He3) Levels
0 Kelvin Cross Sections

80-Hg-199



10

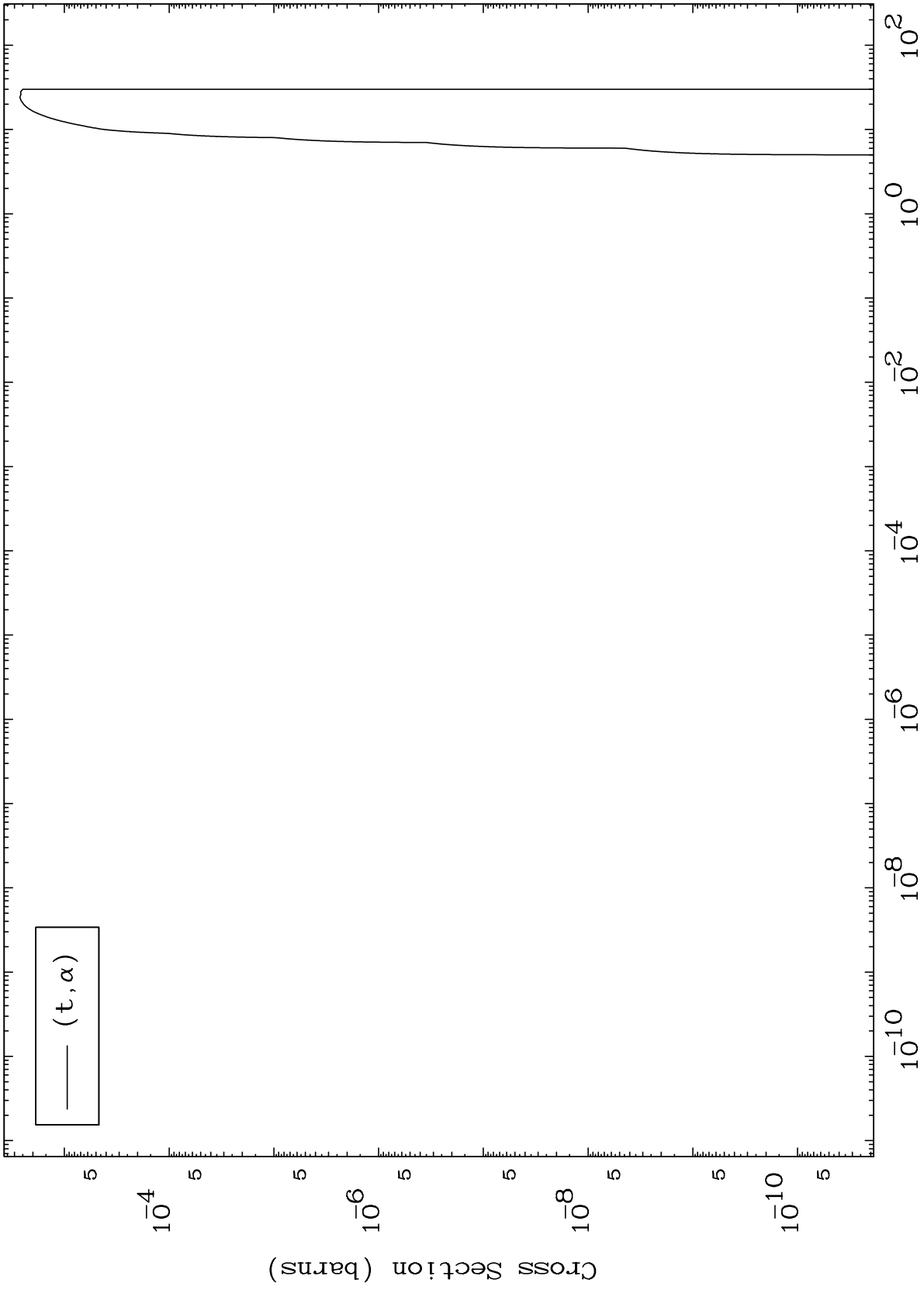
Incident Energy (MeV)

80-Hg-199

MAT 8034

(t,α) Levels
0 Kelvin Cross Sections

80-Hg-199



11

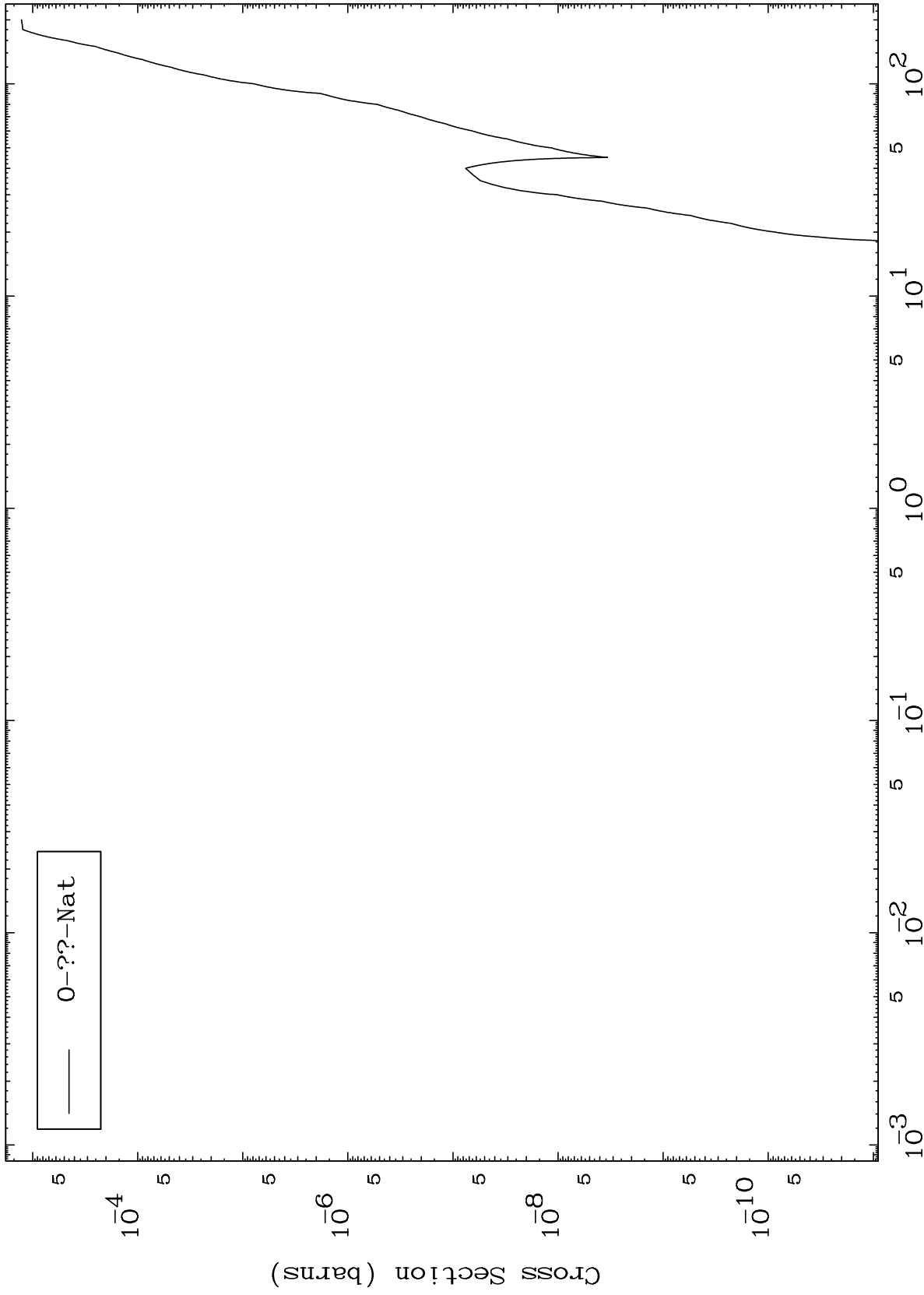
Incident Energy (MeV)

80-Hg-199

MAT 8034

Triton Fission
Radionuclide Production Cross Section

80-Hg-199



Incident Energy (MeV)

80-Hg-199

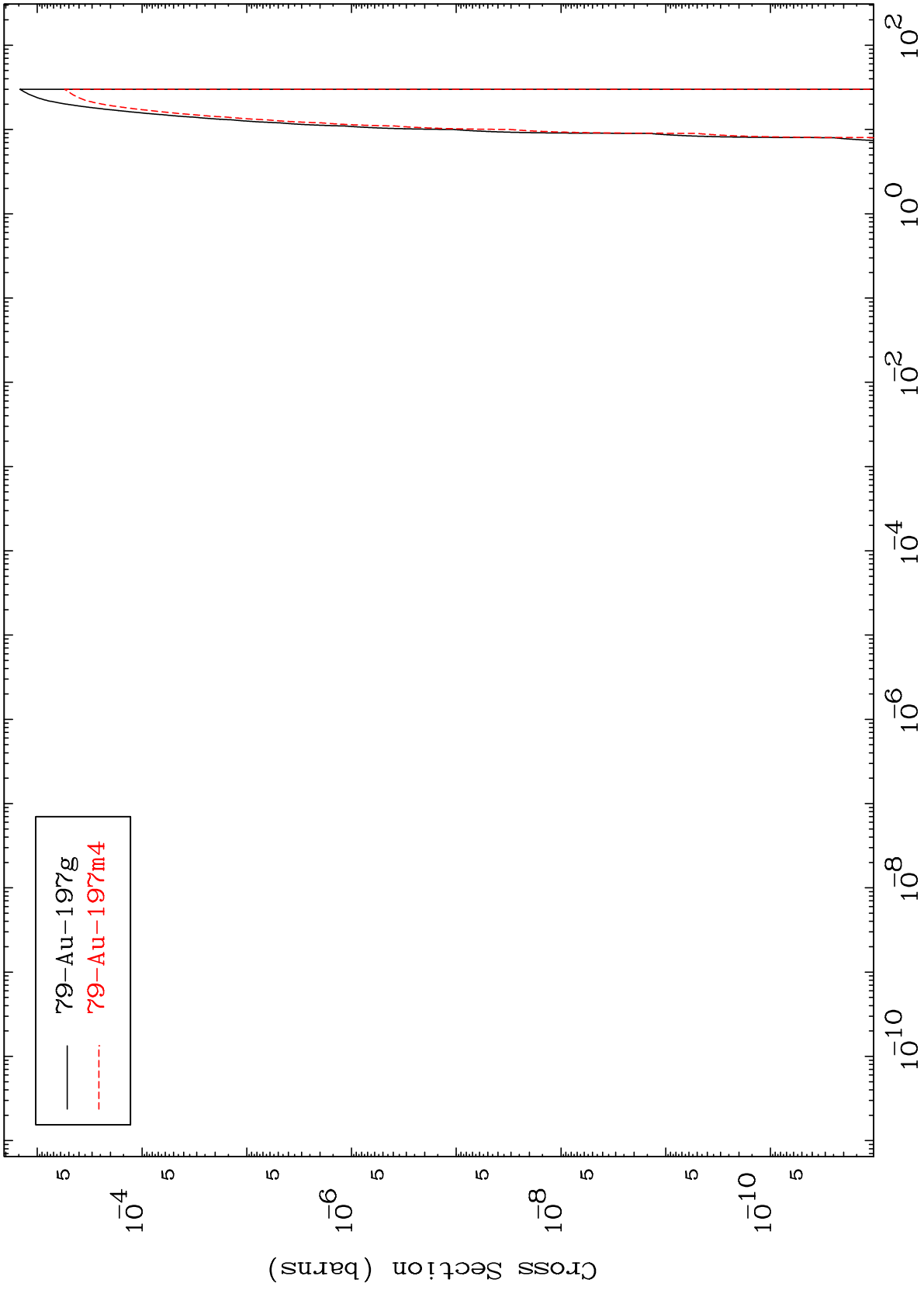
12

MAT 8034

(t,n') α

80-Hg-199

Radionuclide Production Cross Section

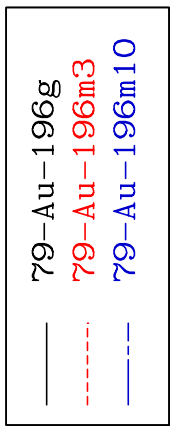
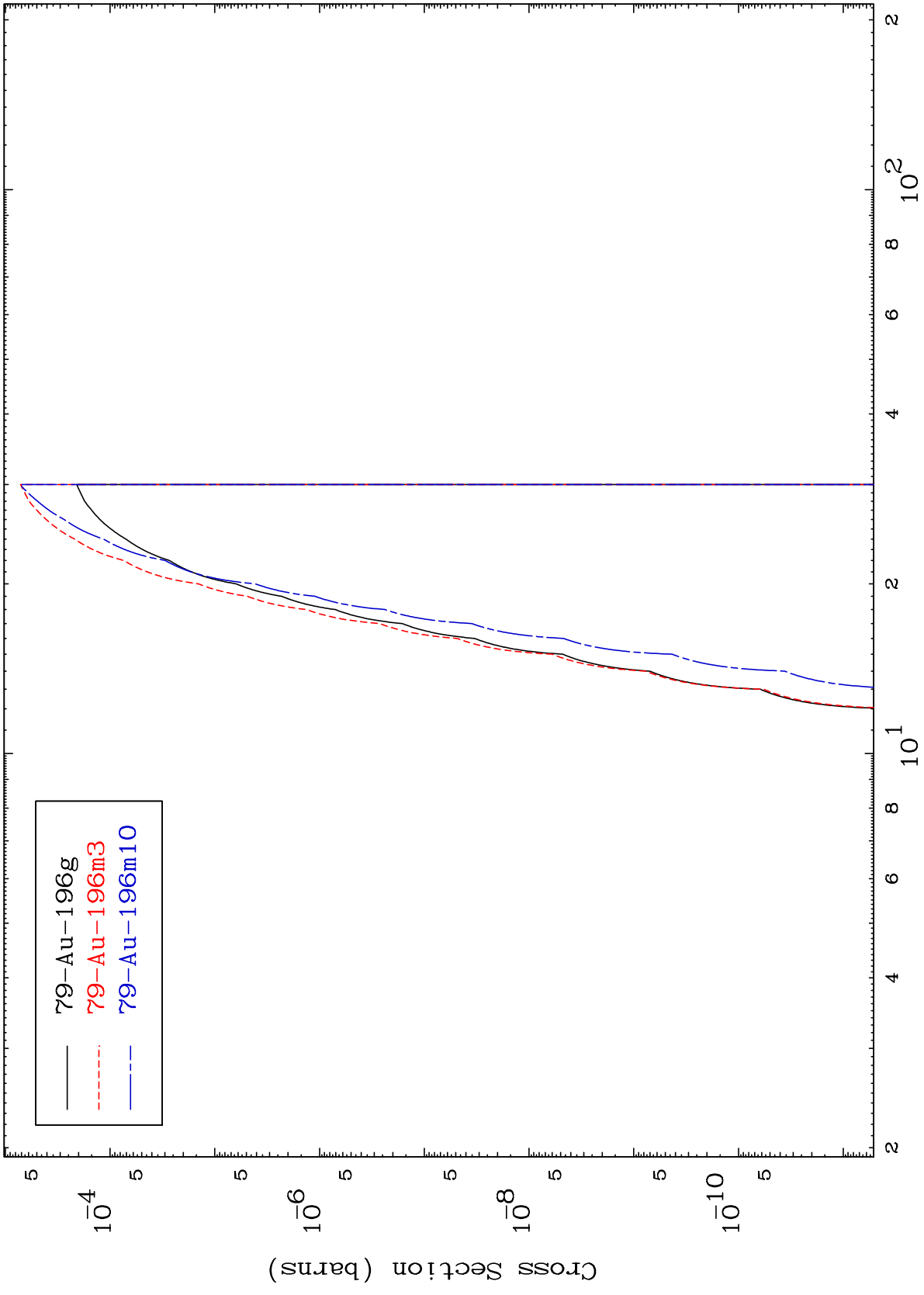


MAT 8034

(t,2n) α

80-Hg-199

Radionuclide Production Cross Section



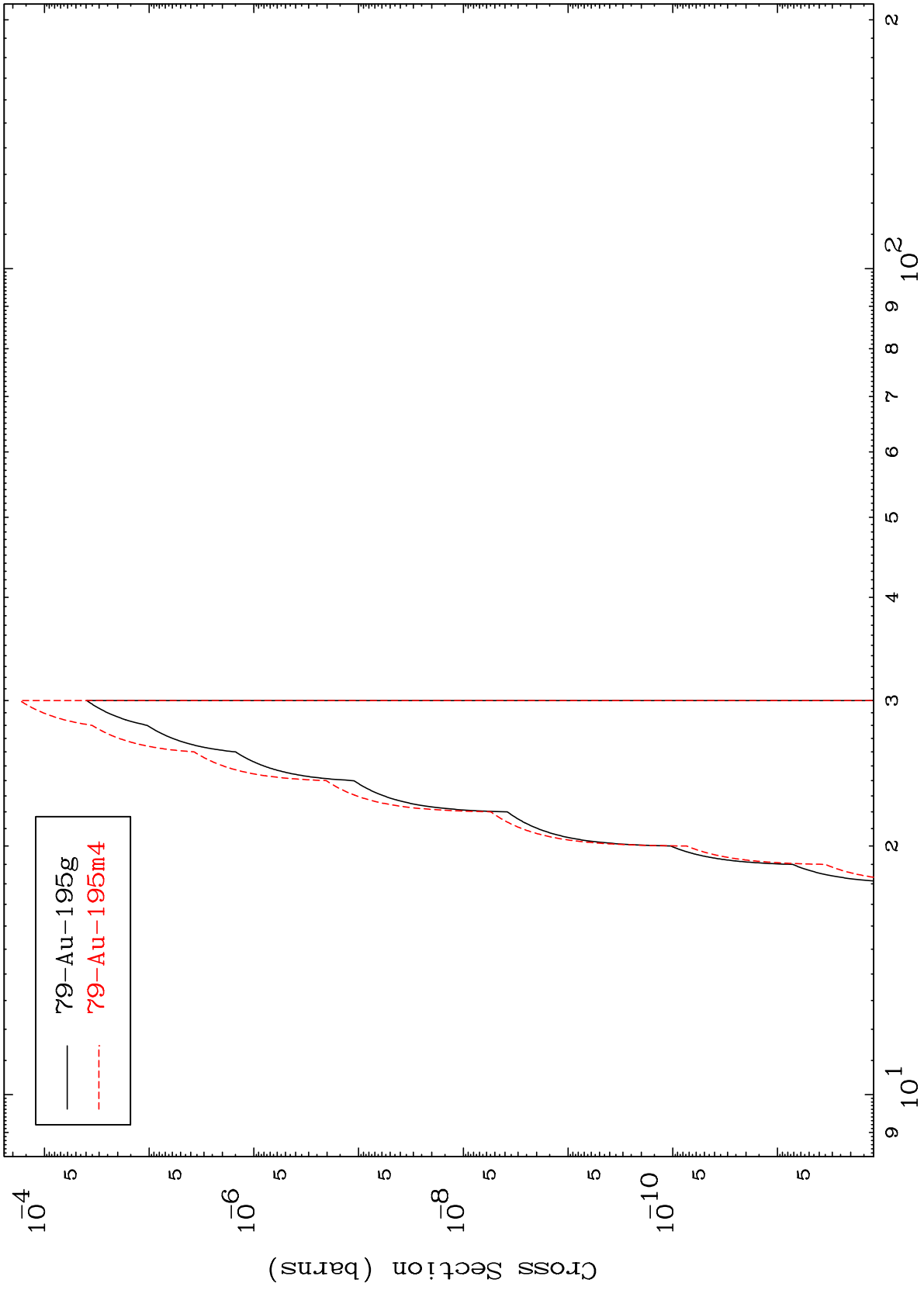
14

MAT 8034

(t,3n) α

80-Hg-199

Radionuclide Production Cross Section



15

Incident Energy (MeV)

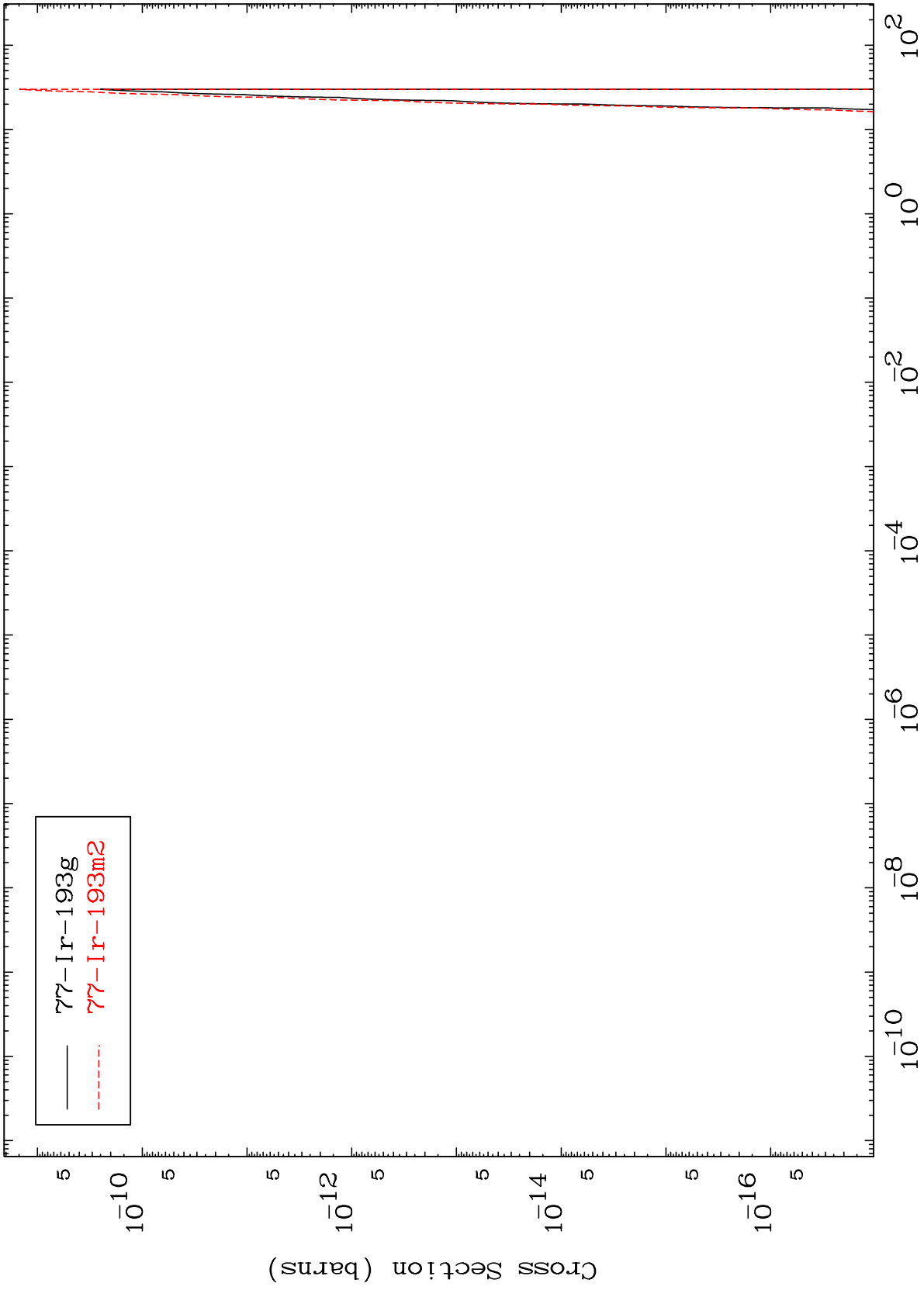
80-Hg-199

MAT 8034

(t,n') 2 α

80-Hg-199

Radionuclide Production Cross Section

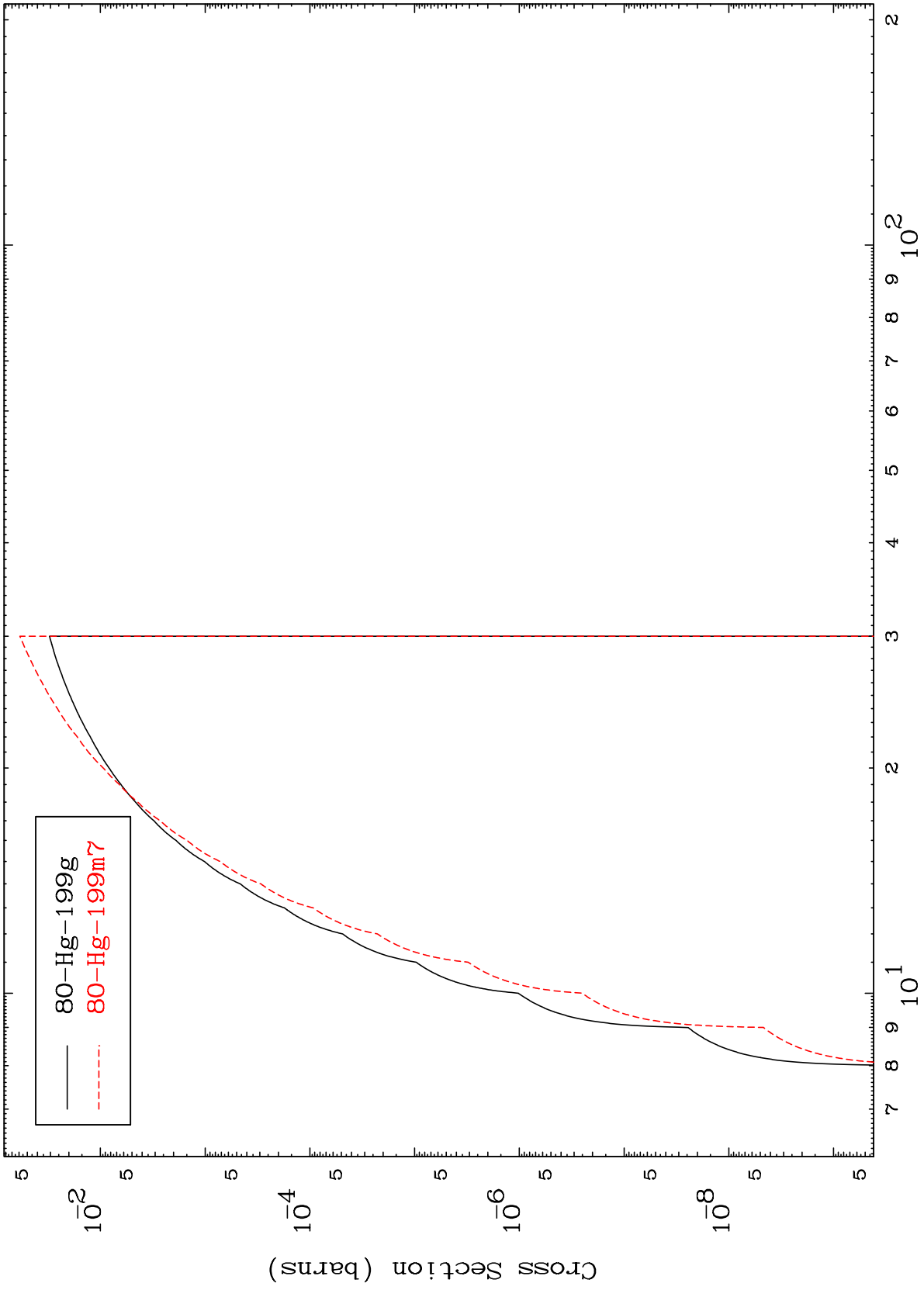


MAT 8034

(t,n') d

80-Hg-199

Radionuclide Production Cross Section



80-Hg-199g
80-Hg-199m7

17

Incident Energy (MeV)

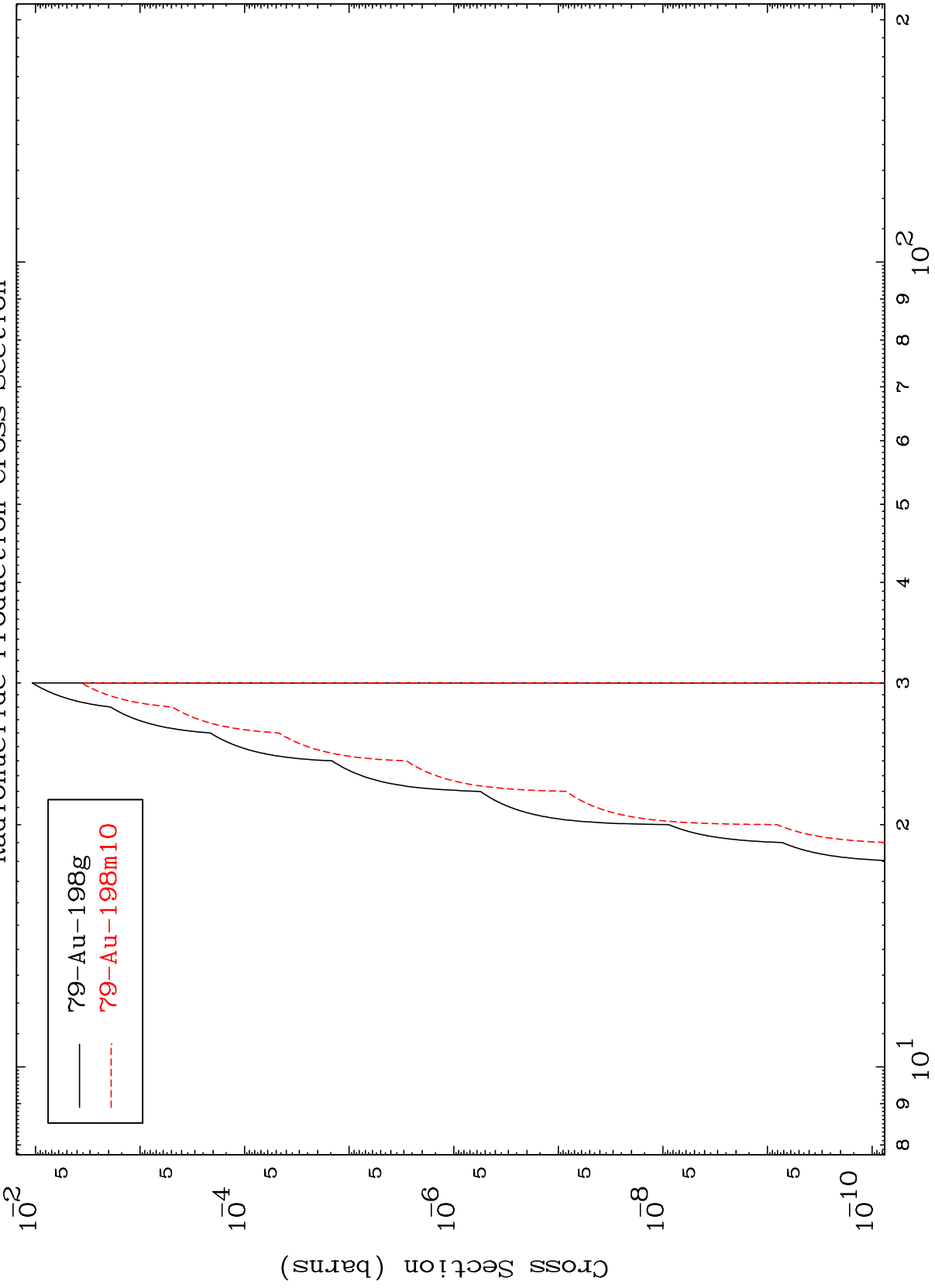
80-Hg-199

MAT 8034

(t, n') He-3

80-Hg-199

Radionuclide Production Cross Section

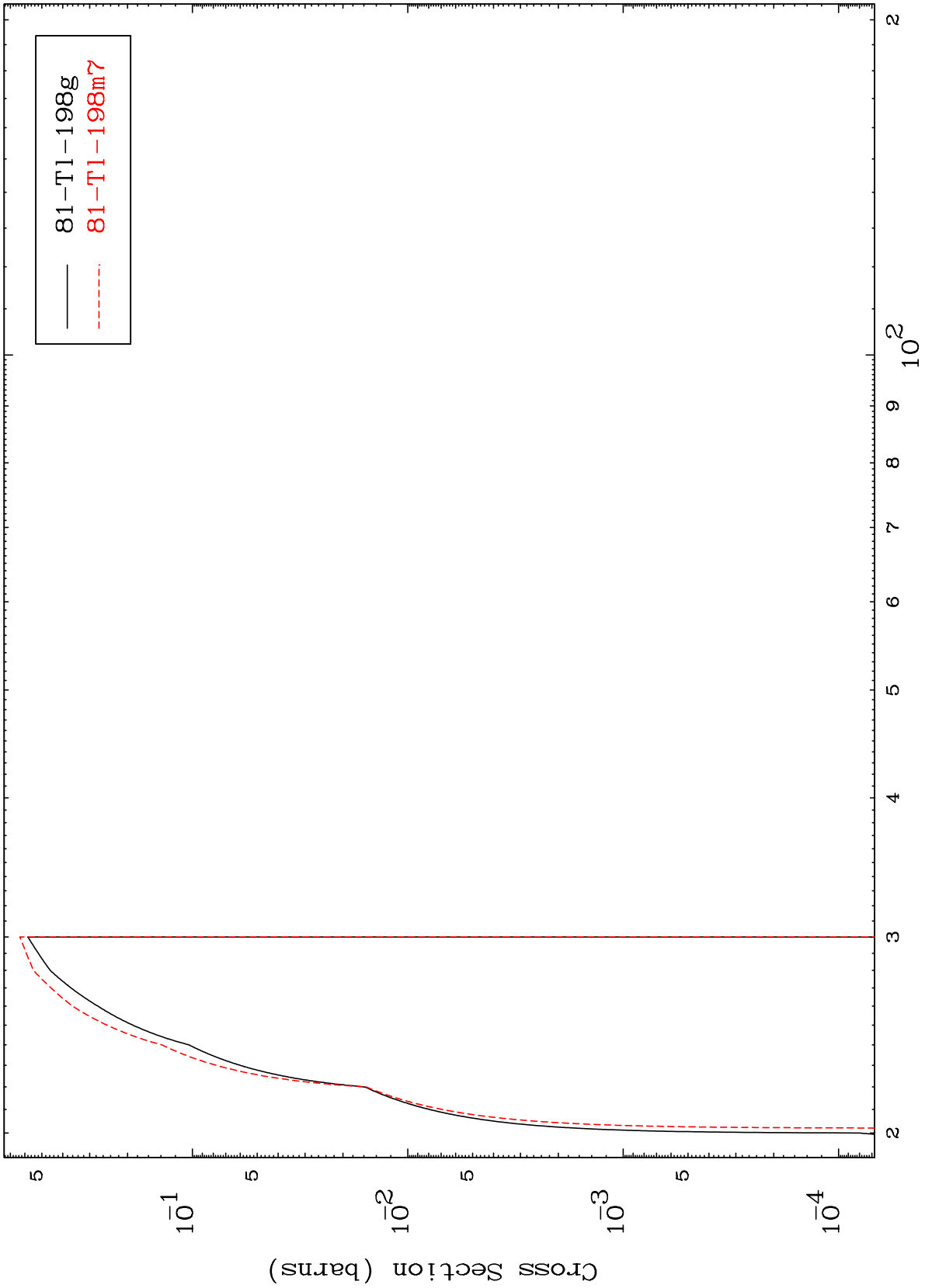


MAT 8034

(t,4n)

80-Hg-199

Radionuclide Production Cross Section



19

Incident Energy (MeV)

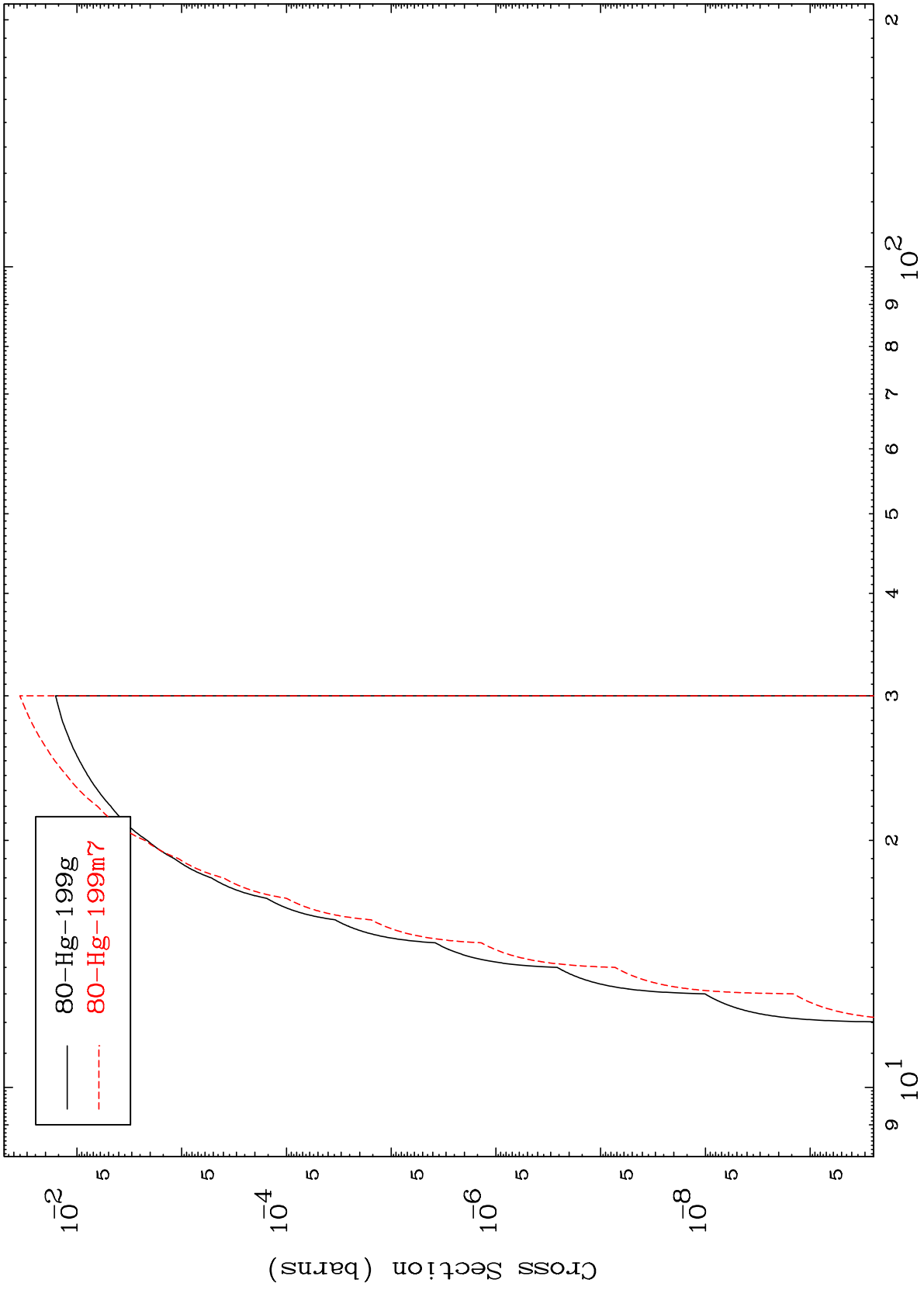
80-Hg-199

MAT 8034

(t,2n) p

80-Hg-199

Radionuclide Production Cross Section



20

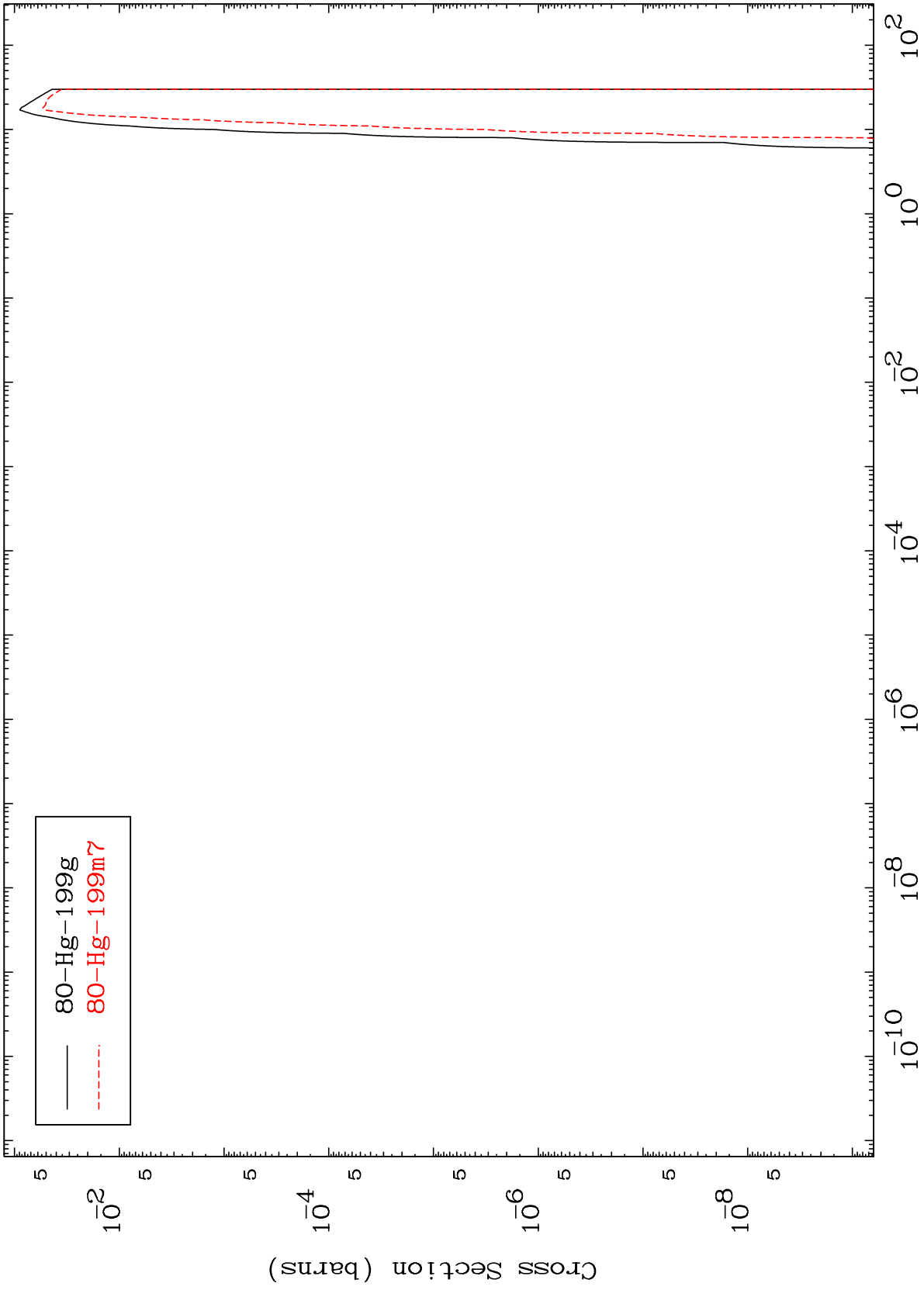
Incident Energy (MeV)

80-Hg-199

MAT 8034

(t, t)
Radionuclide Production Cross Section

80-Hg-199

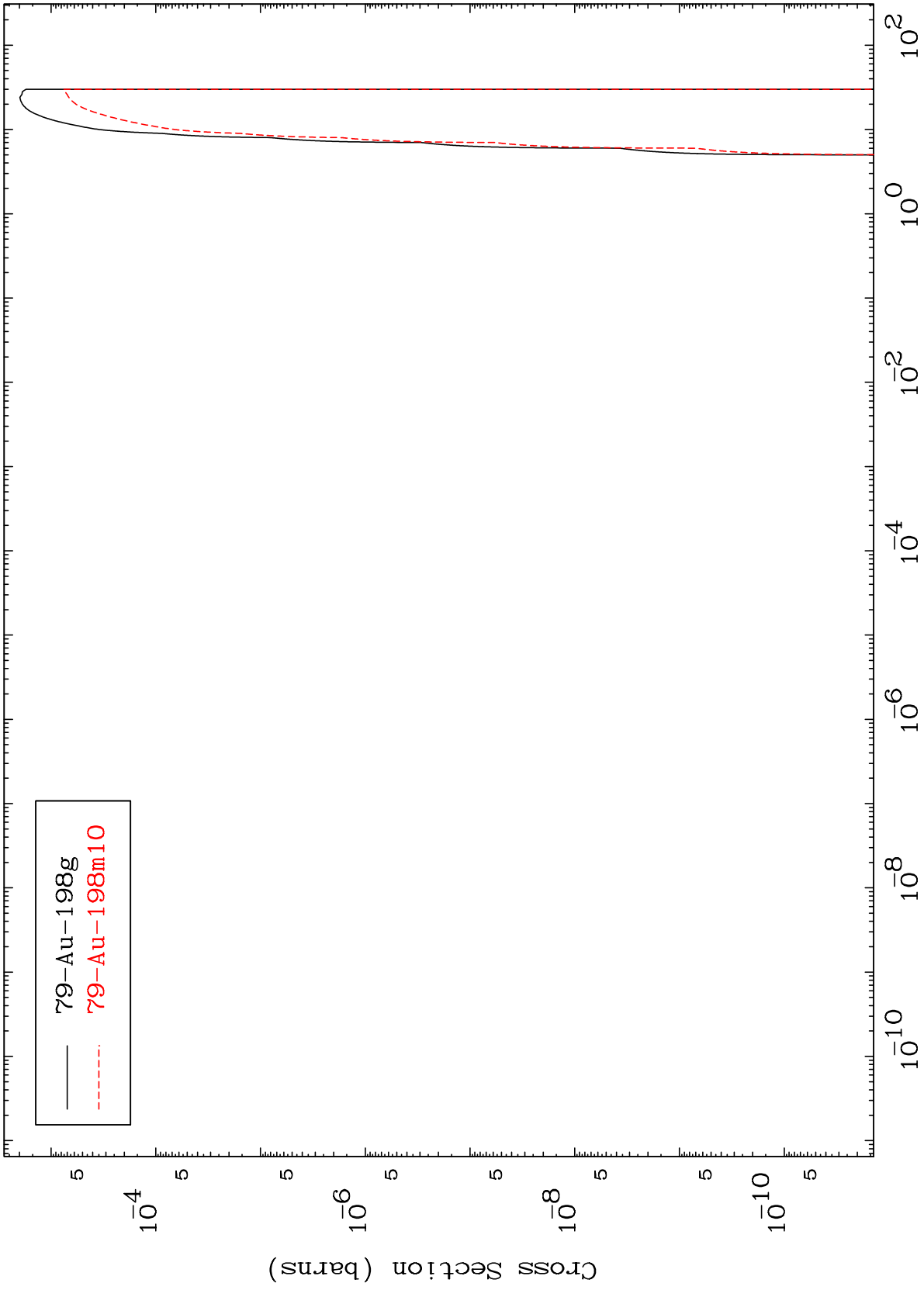


80-Hg-199

MAT 8034

(t, α)
Radionuclide Production Cross Section

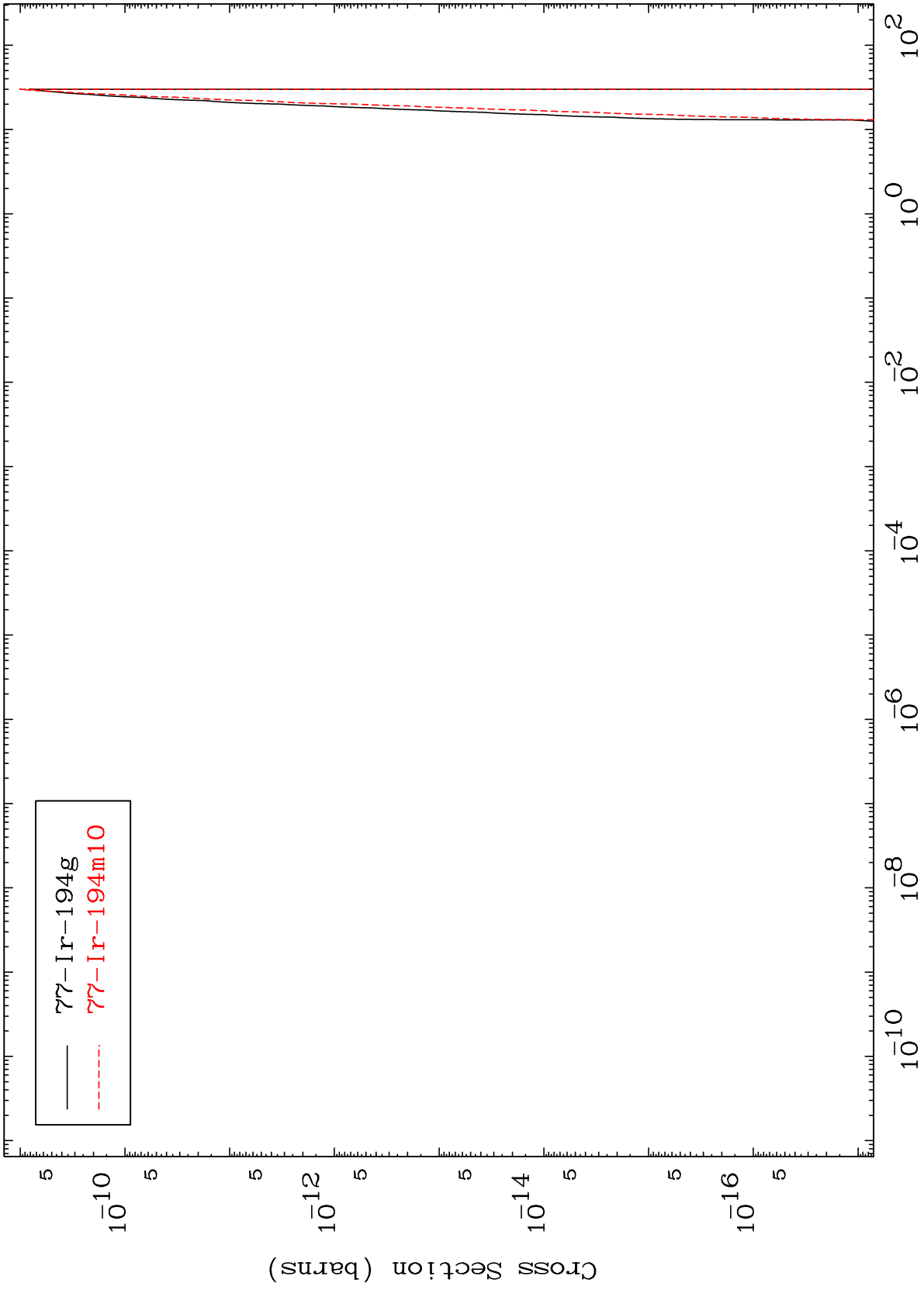
80-Hg-199



MAT 8034

(t,2α)
Radionuclide Production Cross Section

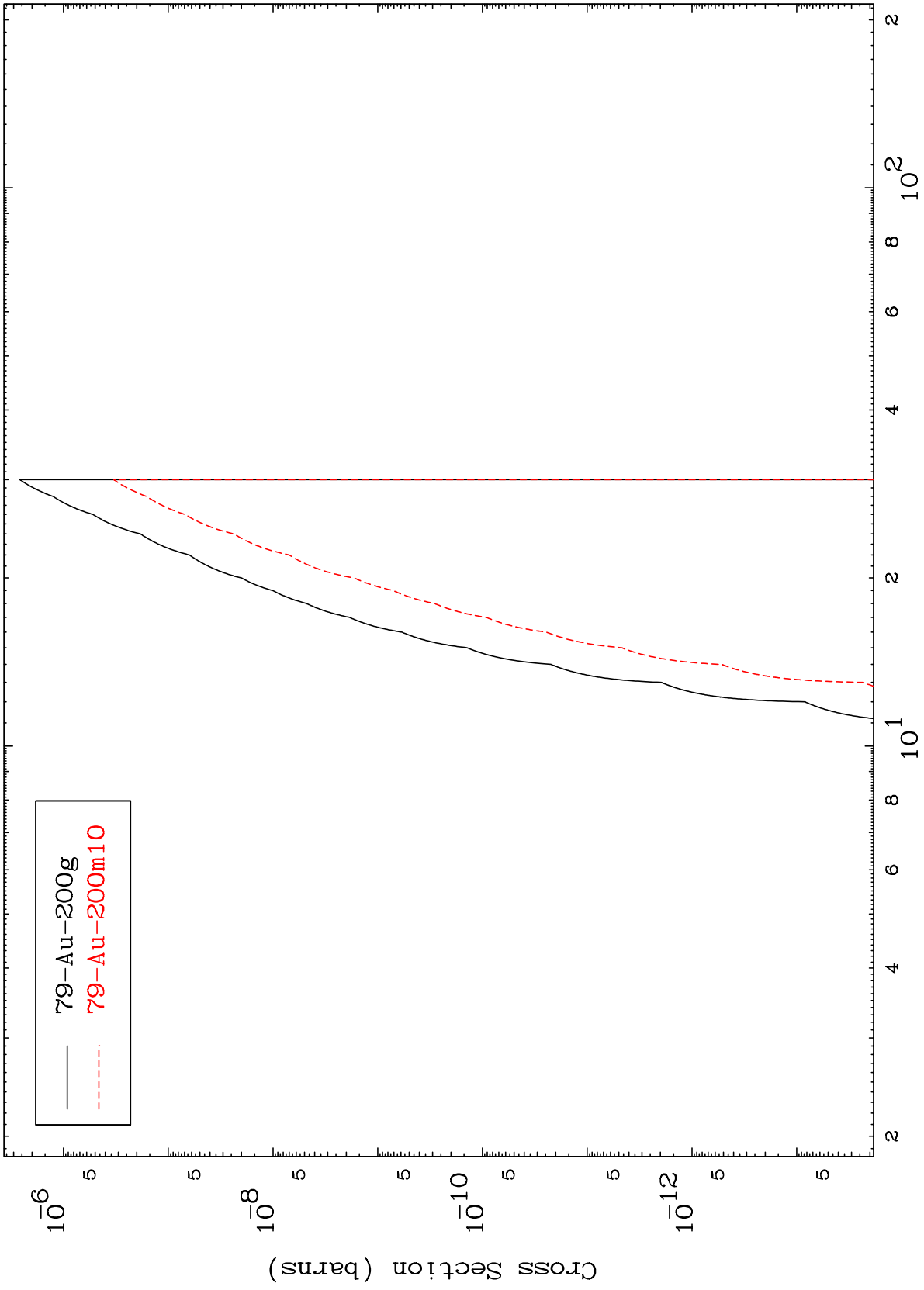
80-Hg-199



MAT 8034

Radionuclide Production Cross Section
(t,2p)

80-Hg-199



24

Incident Energy (MeV)

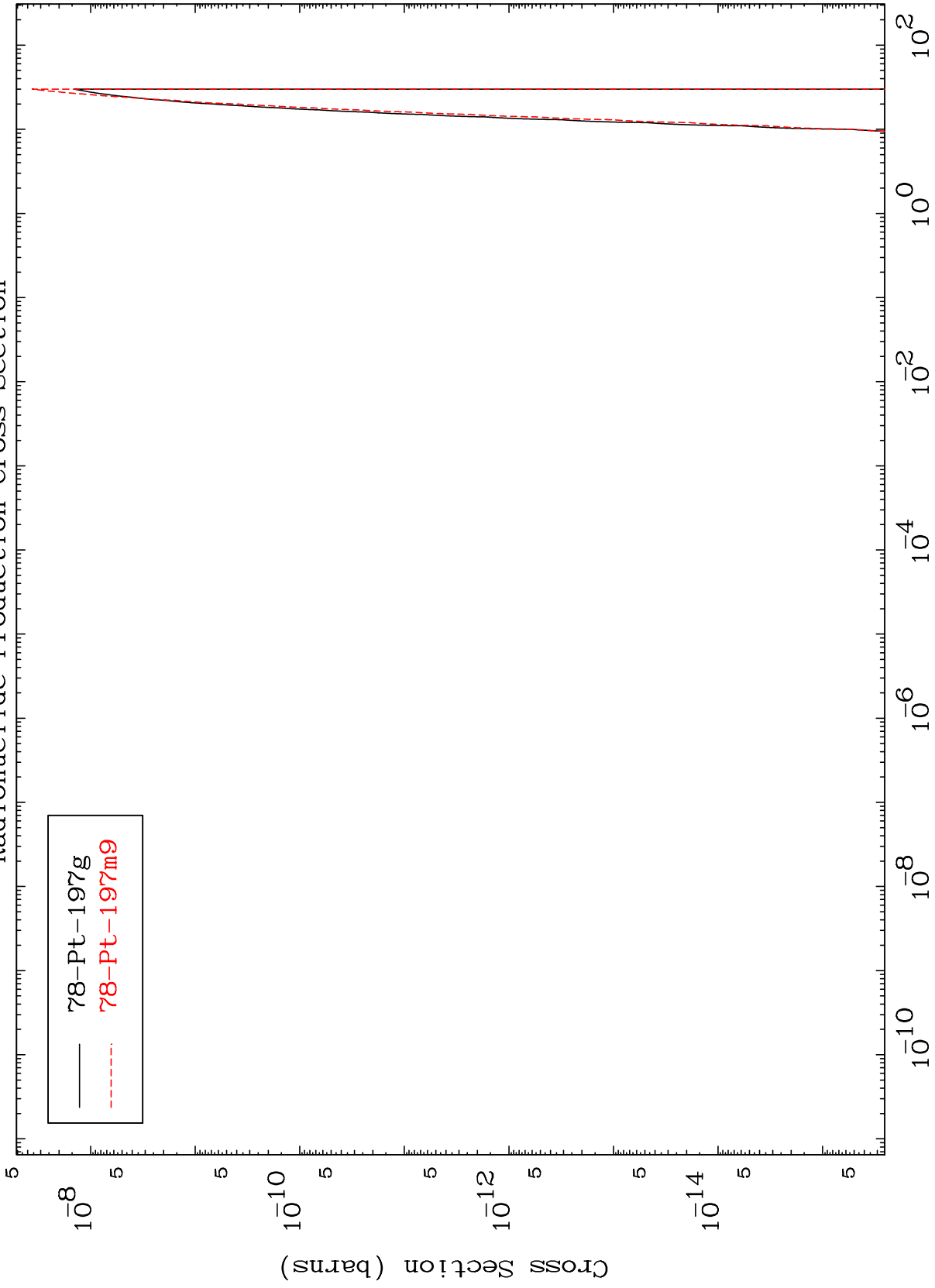
80-Hg-199

MAT 8034

(t,p) α

80-Hg-199

Radionuclide Production Cross Section



MAT 8034

80-Hg-199

(t,p) t
Radionuclide Production Cross Section

