

Program EVALPLOT
(Version 2018-1)

by

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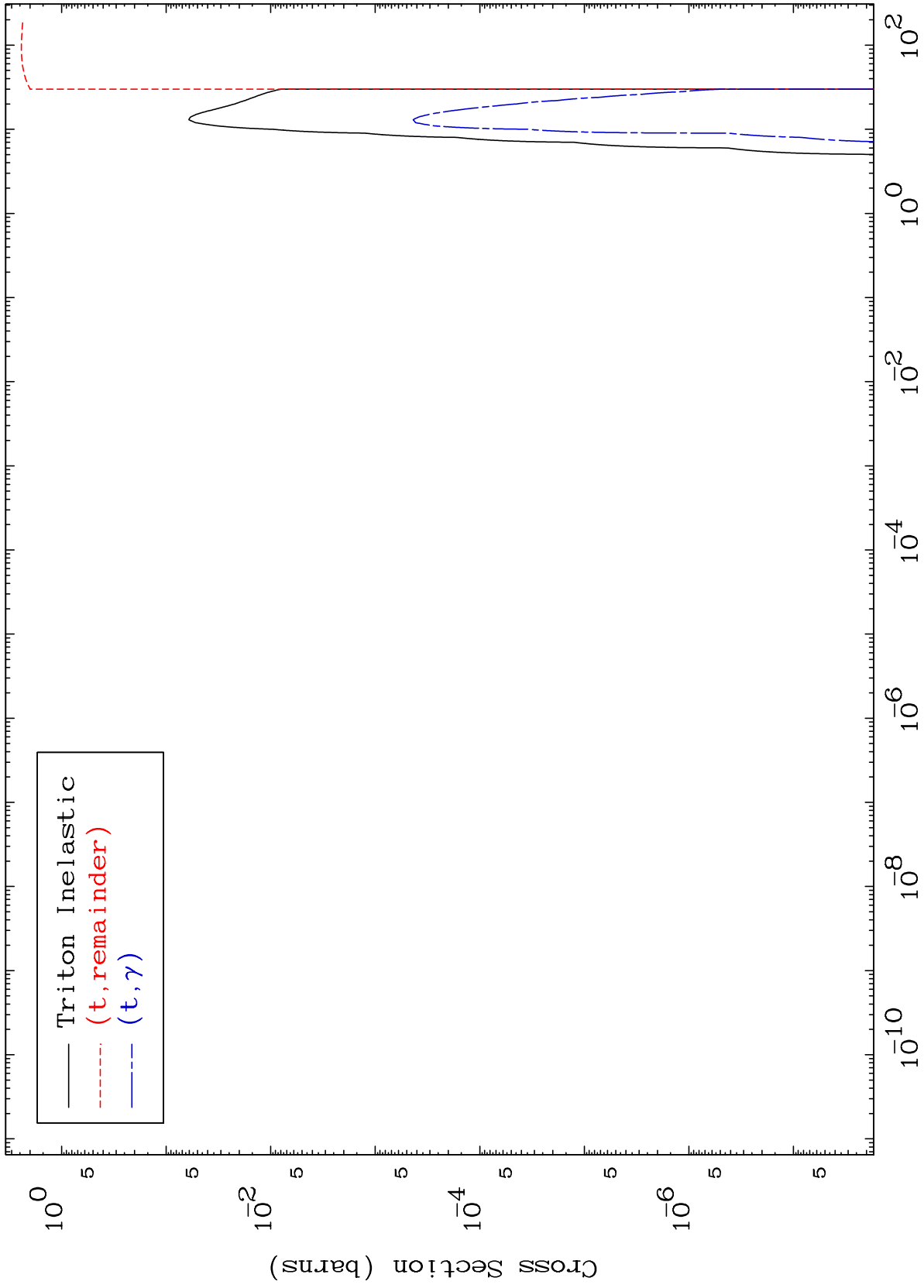
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7977

Triton Major
0 Kelvin Cross Sections

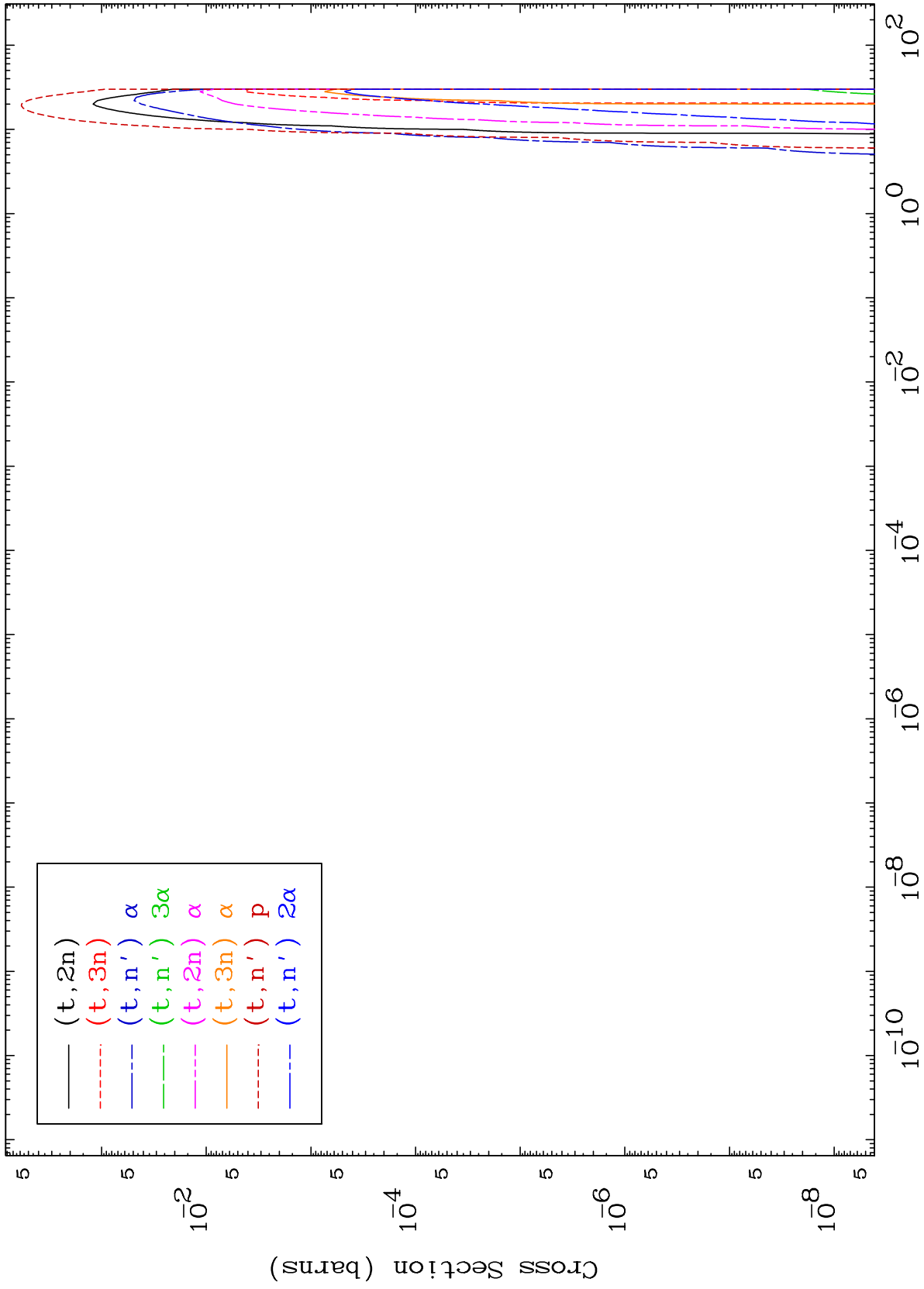
80-Hg-180



MAT 7977

Triton Neutron Production
0 Kelvin Cross Sections

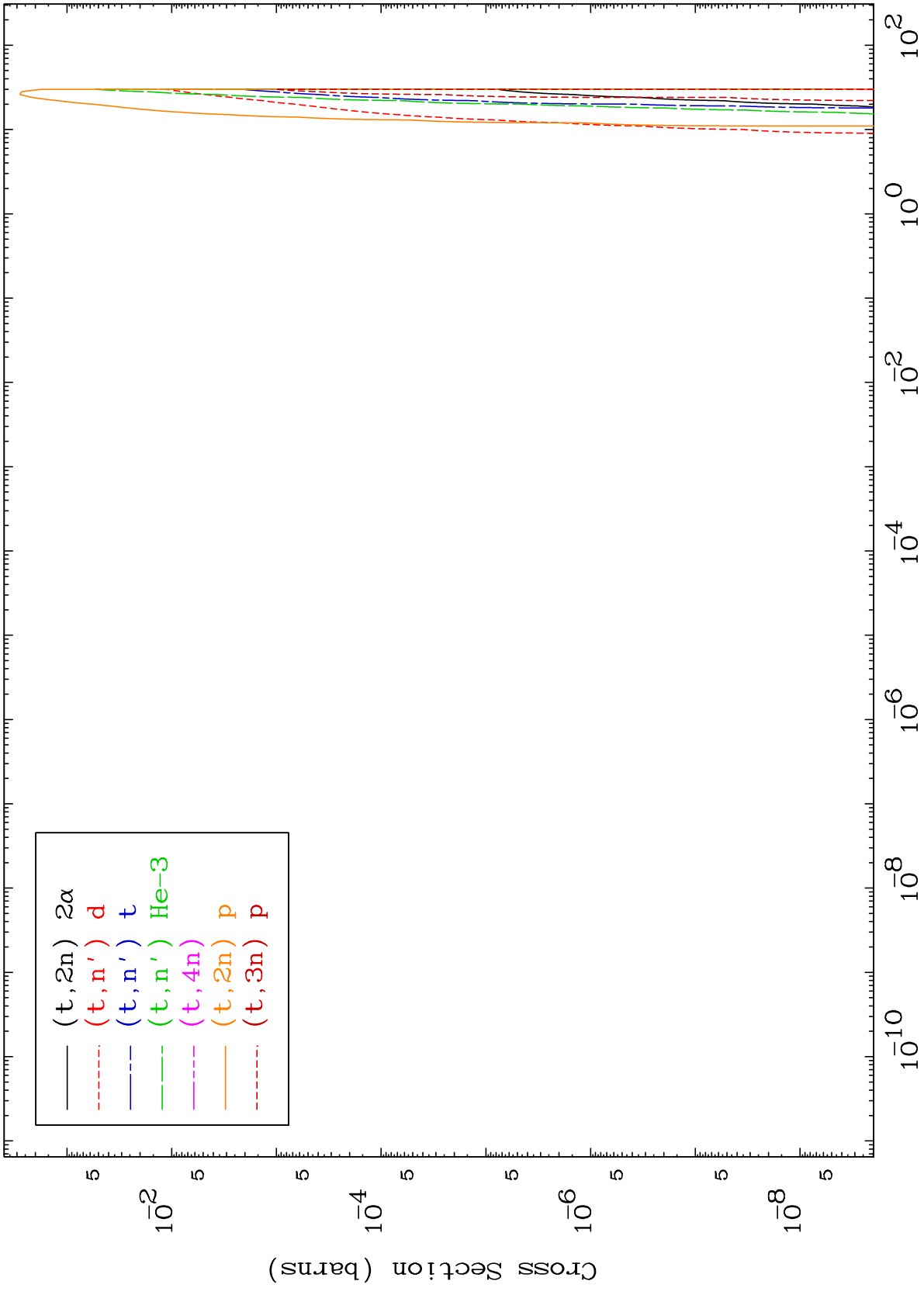
80-Hg-180



MAT 7977

Triton Neutron Production
0 Kelvin Cross Sections

80-Hg-180

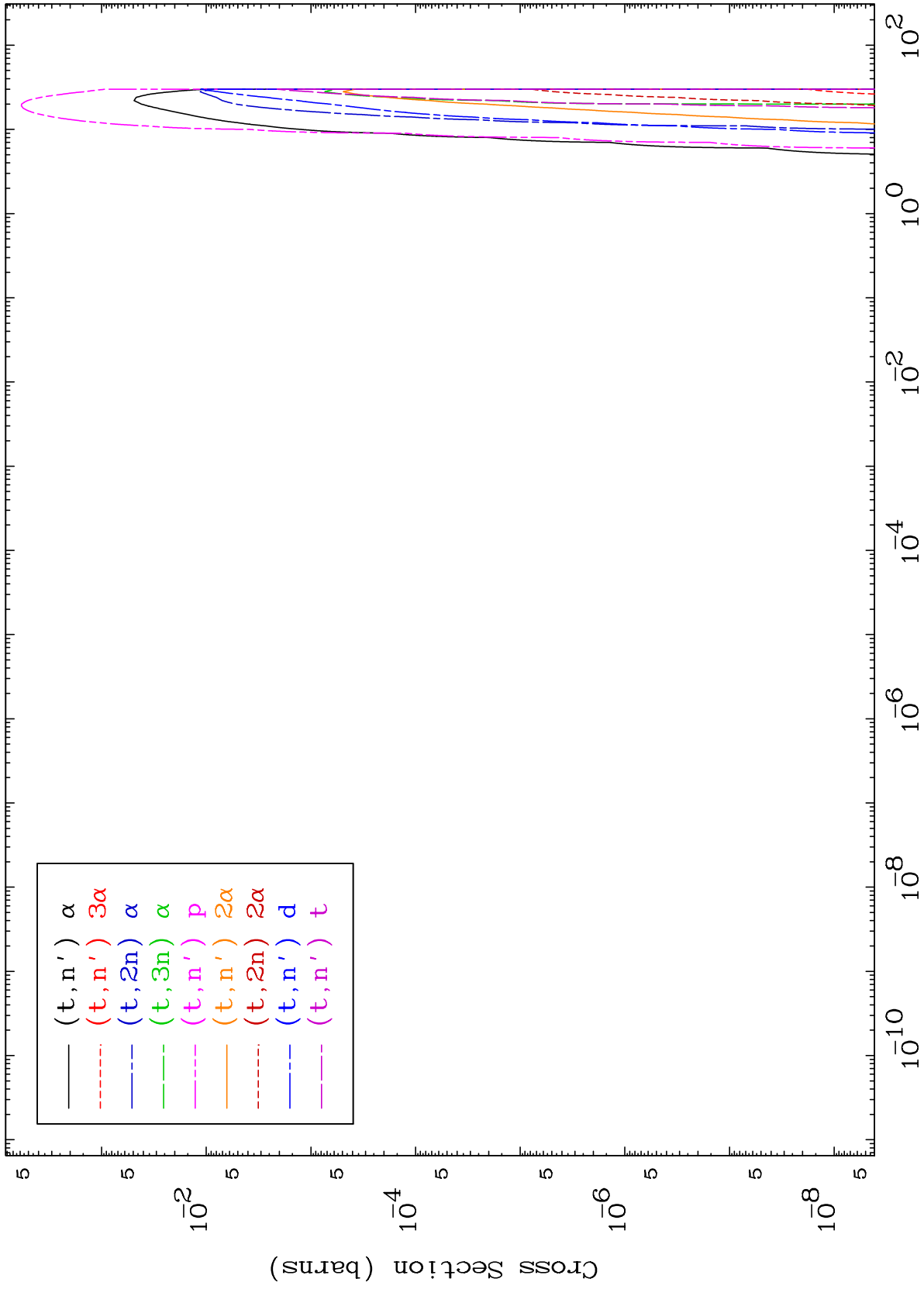


80-Hg-180

MAT 7977

Triton Charged Particle
0 Kelvin Cross Sections

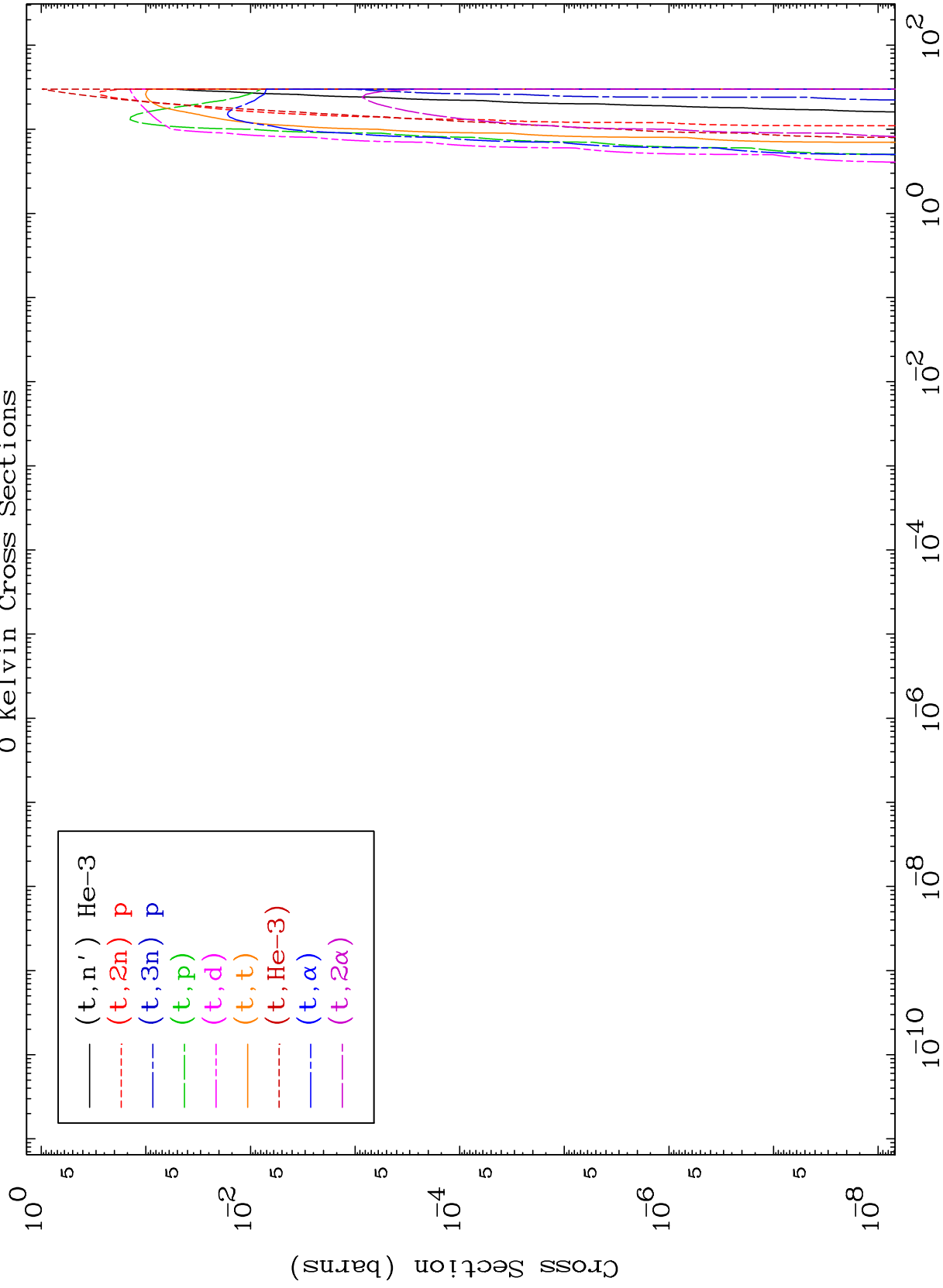
80-Hg-180



MAT 7977

Triton Charged Particle
0 Kelvin Cross Sections

80-Hg-180



5

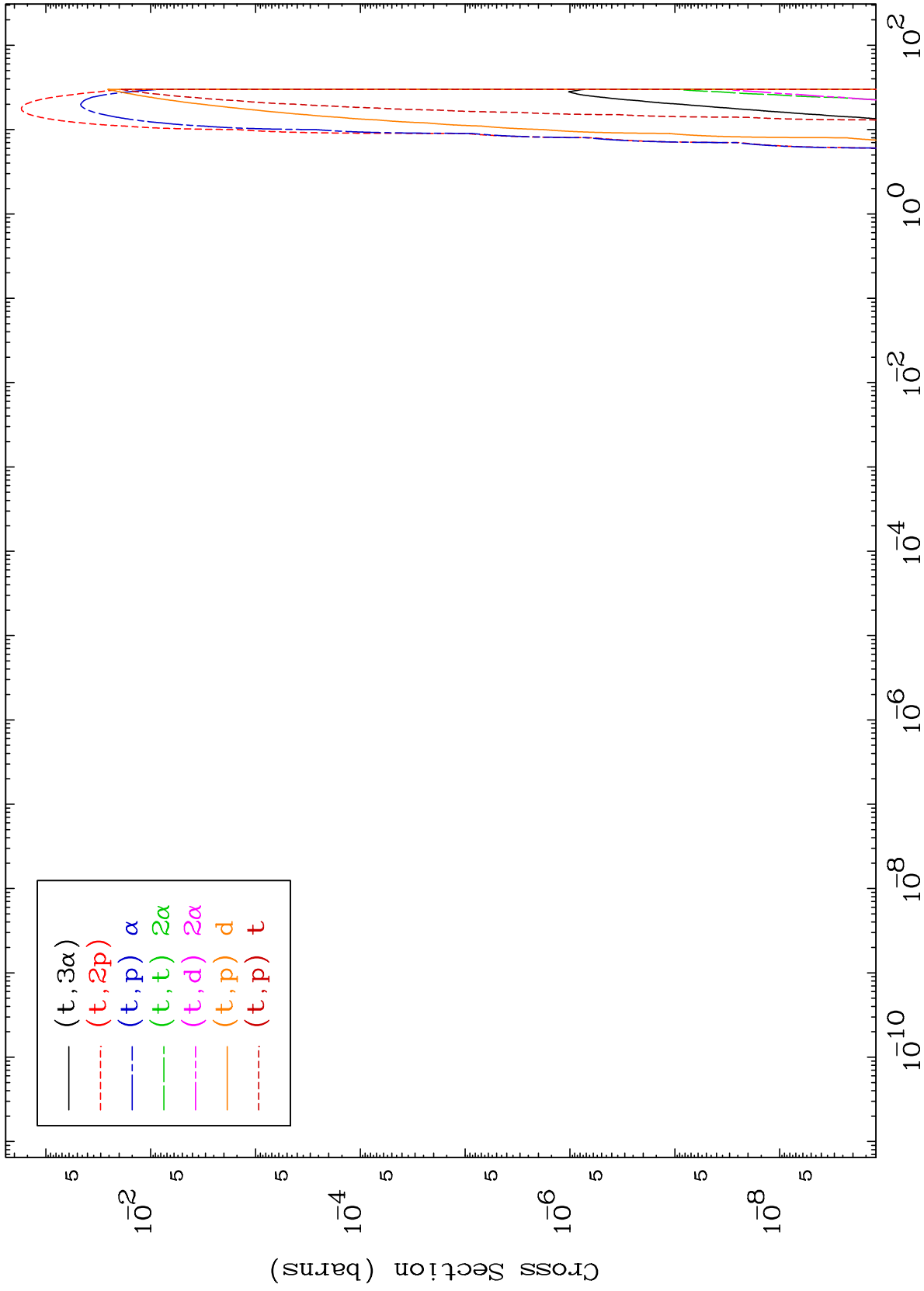
Incident Energy (MeV)

80-Hg-180

MAT 7977

Triton Charged Particle
0 Kelvin Cross Sections

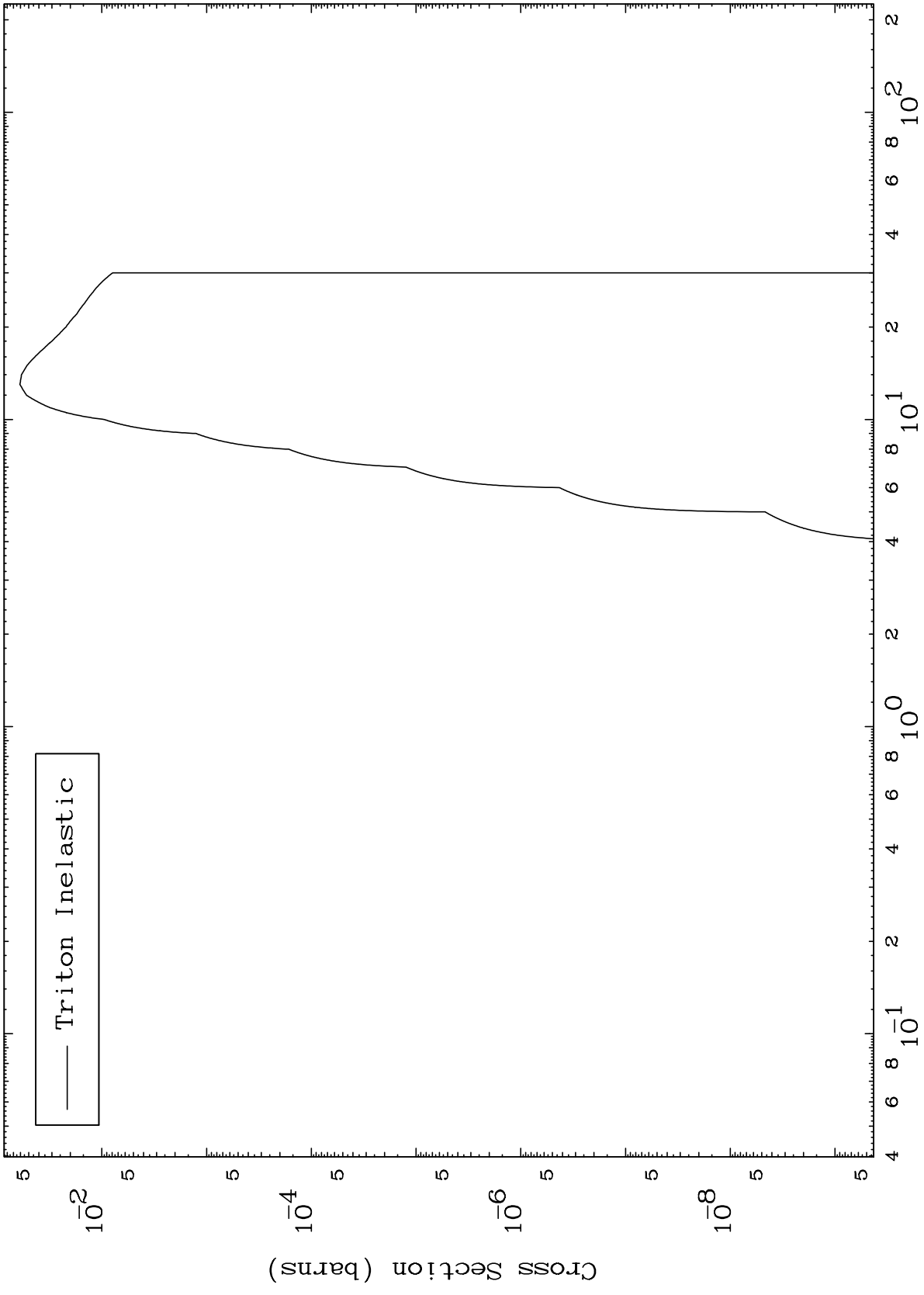
80-Hg-180



MAT 7977

(t,n') Level
0 Kelvin Cross Sections

80-Hg-180



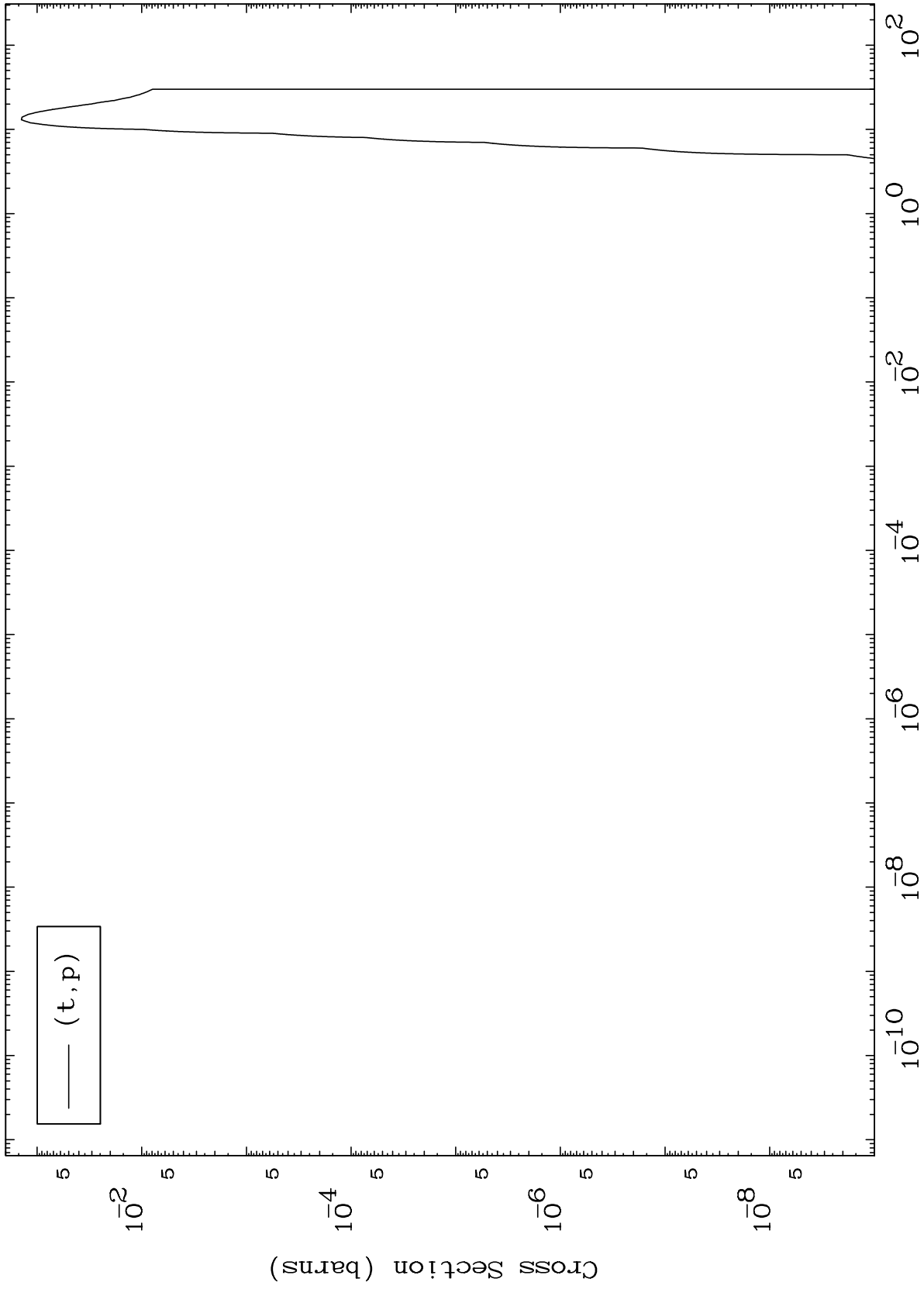
7

80-Hg-180

MAT 7977

(t,p) Levels
0 Kelvin Cross Sections

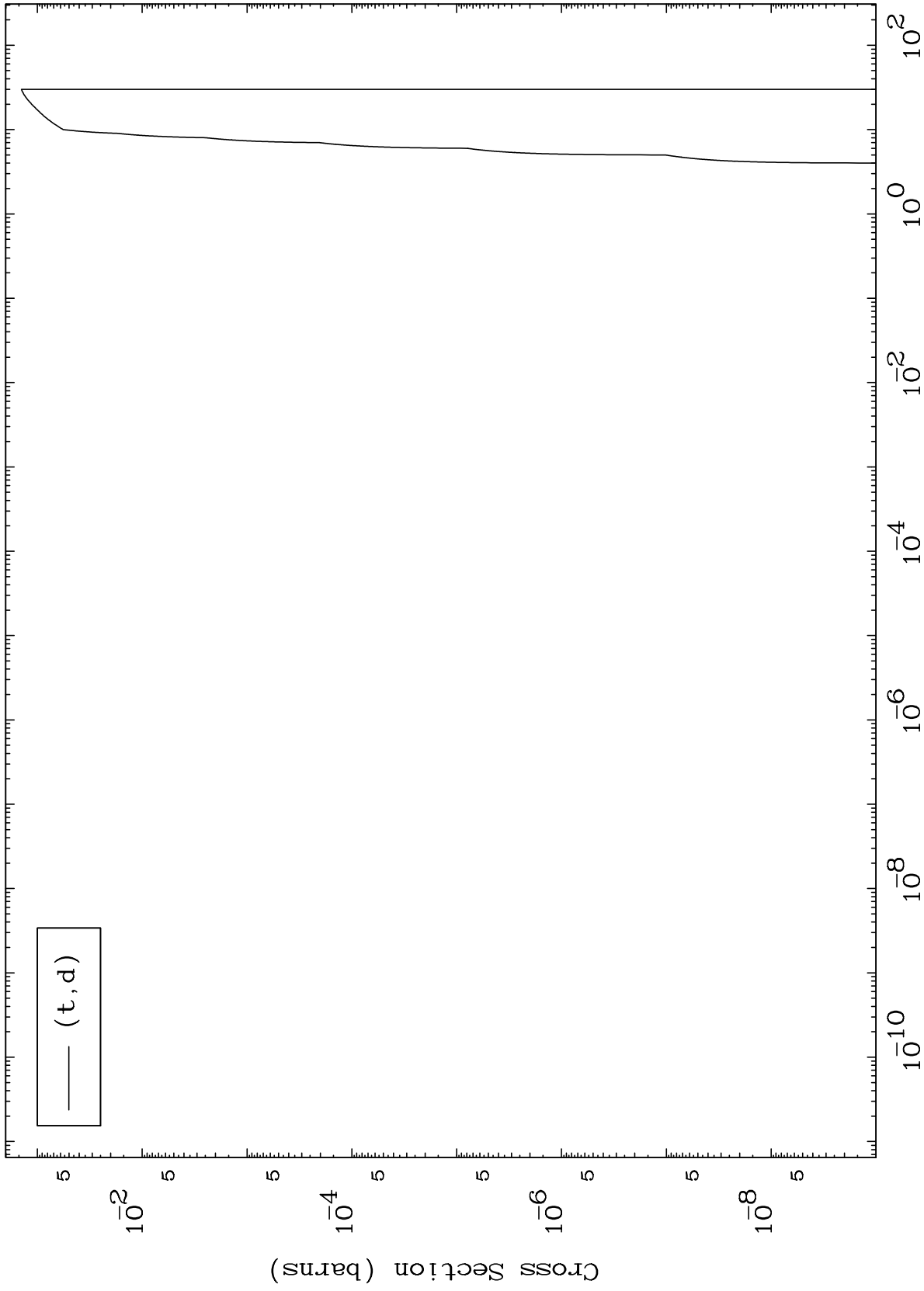
80-Hg-180



MAT 7977

(t,d) Levels
0 Kelvin Cross Sections

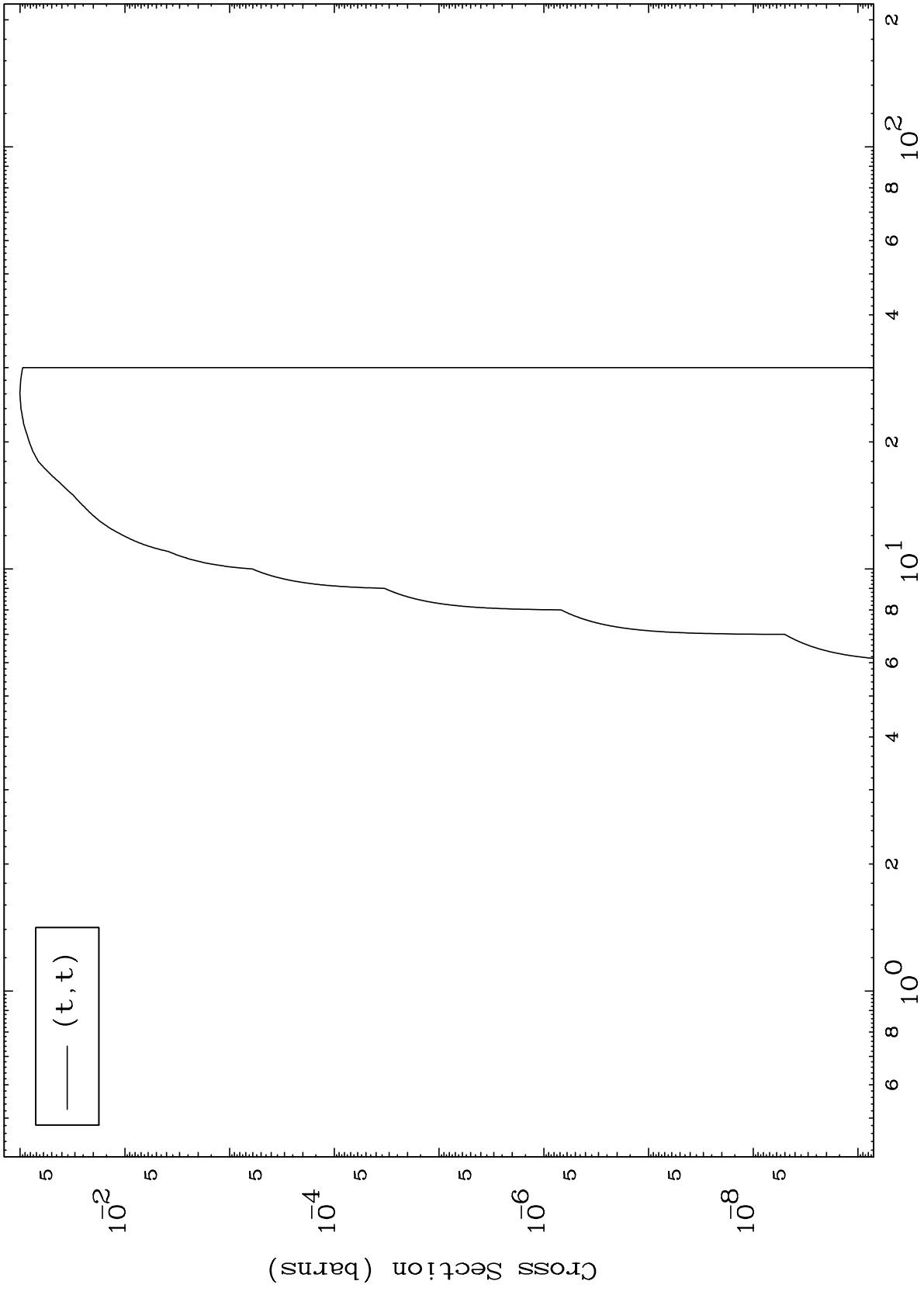
80-Hg-180



MAT 7977

(t,t) Levels
0 Kelvin Cross Sections

80-Hg-180



10

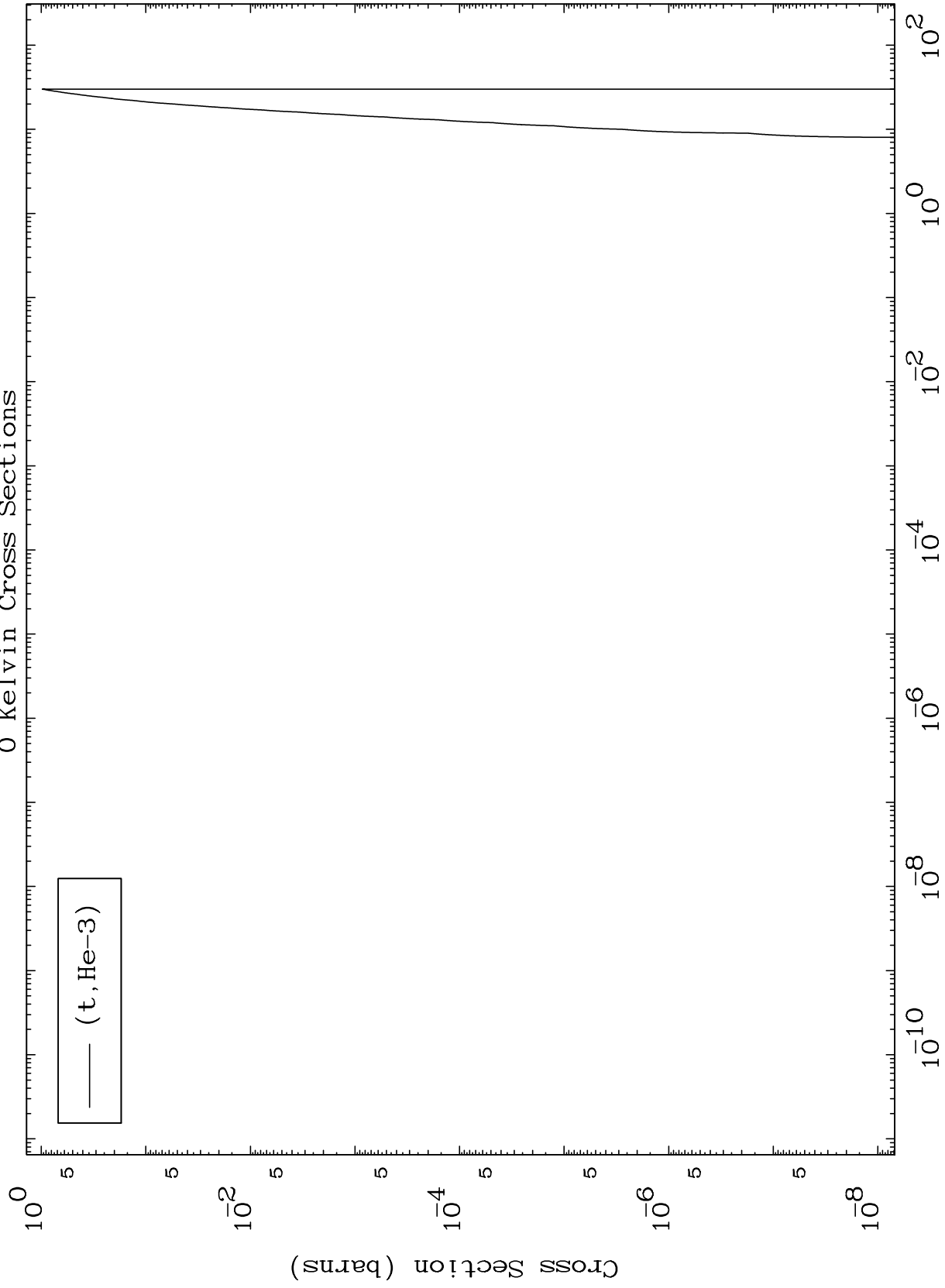
Incident Energy (MeV)

80-Hg-180

MAT 7977

(t,He3) Levels
0 Kelvin Cross Sections

80-Hg-180



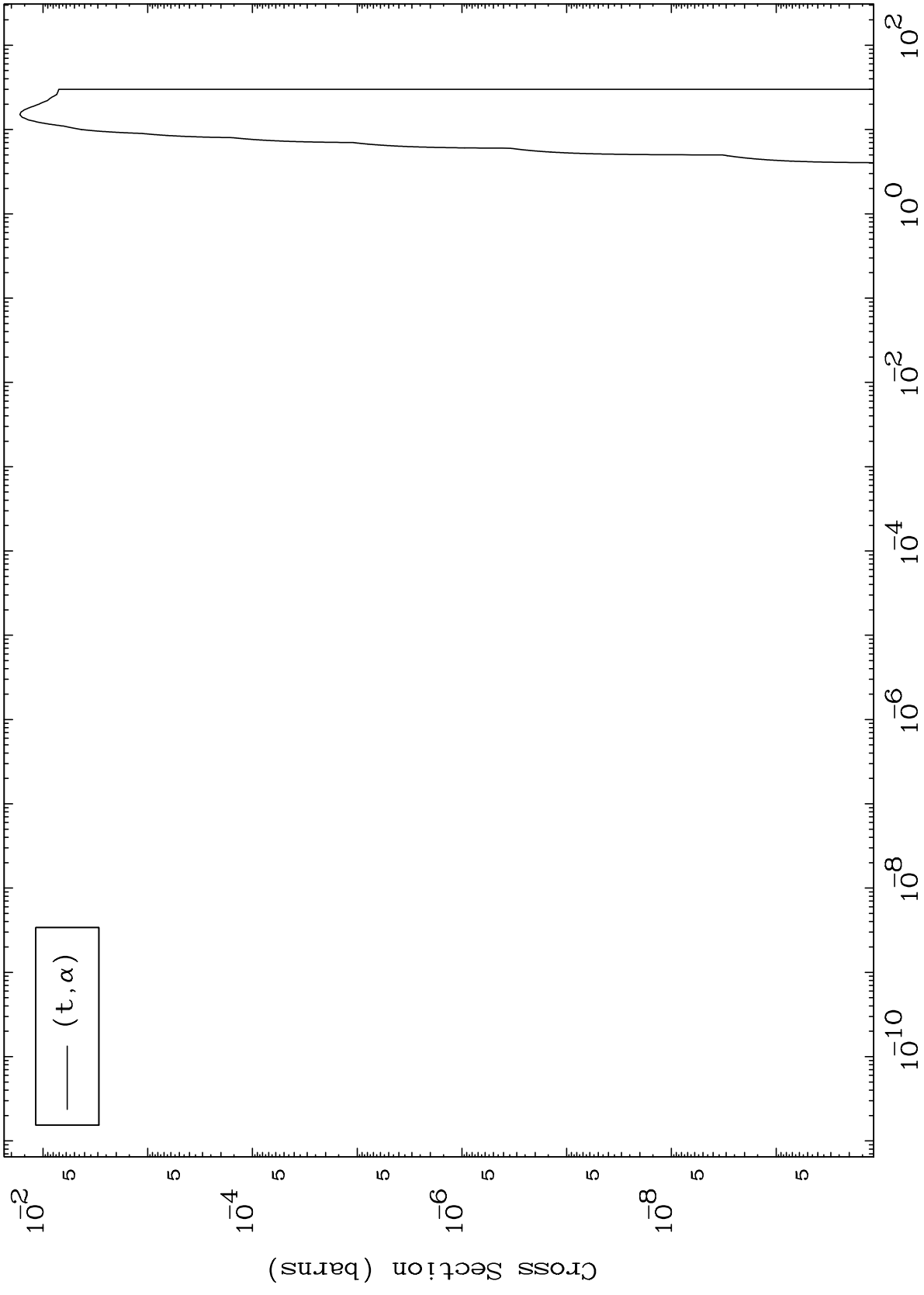
(t, He-3)

80-Hg-180

MAT 7977

(t,α) Levels
0 Kelvin Cross Sections

80-Hg-180

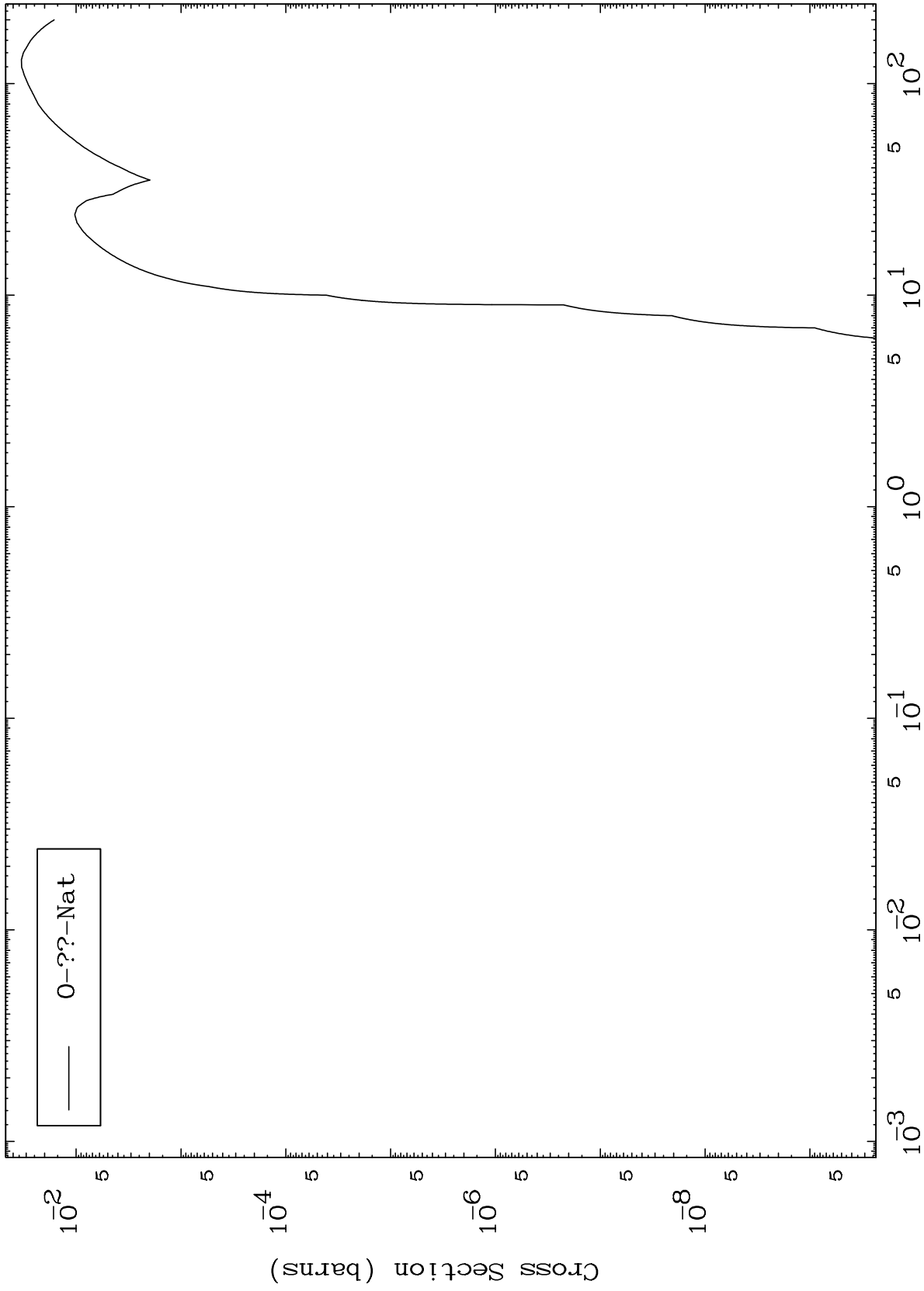


MAT 7977

Triton Fission

80-Hg-180

Radionuclide Production Cross Section



13

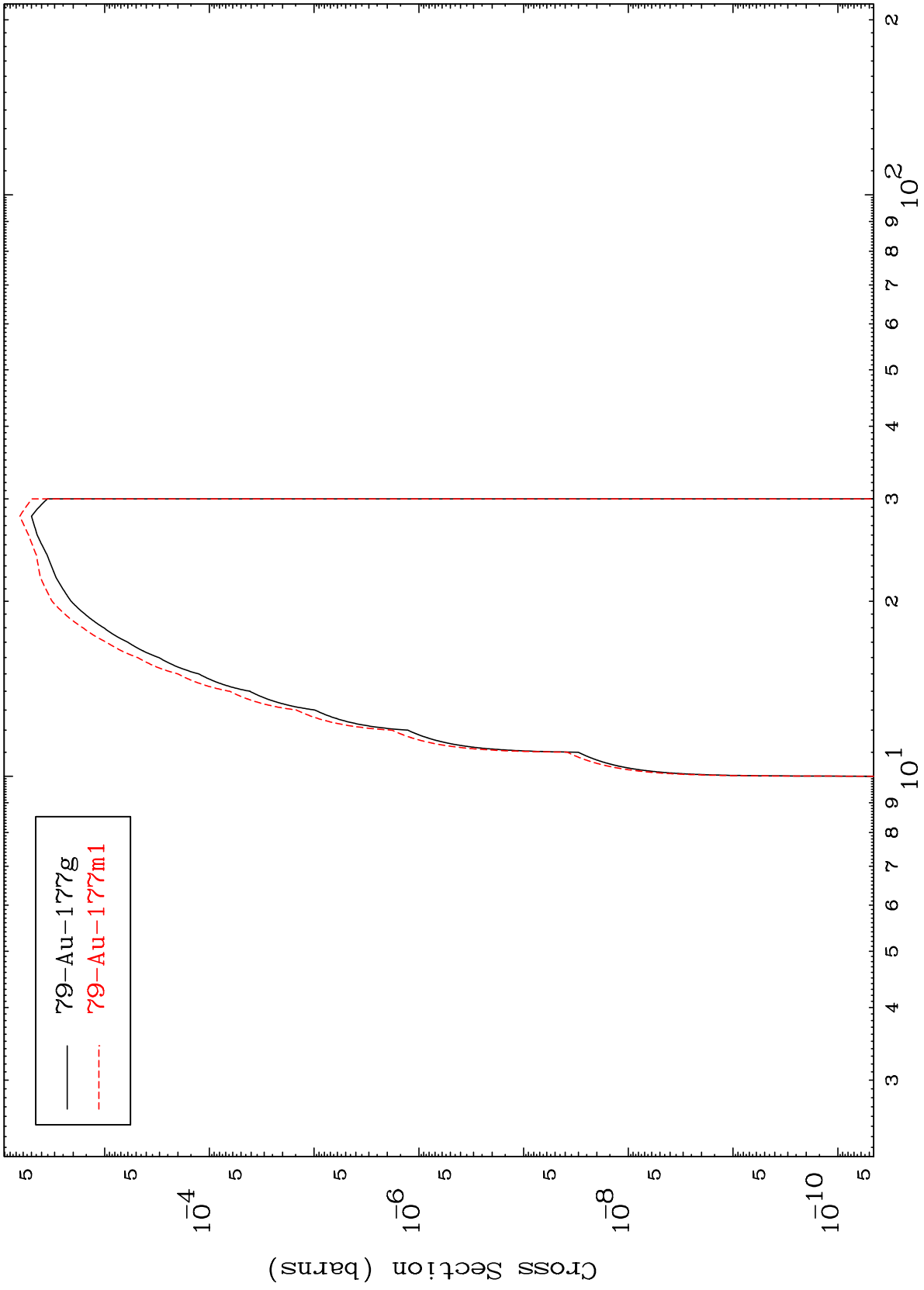
Incident Energy (MeV)

80-Hg-180

MAT 7977

Radionuclide Production Cross Section
(t,2n) α

80-Hg-180



14

Incident Energy (MeV)

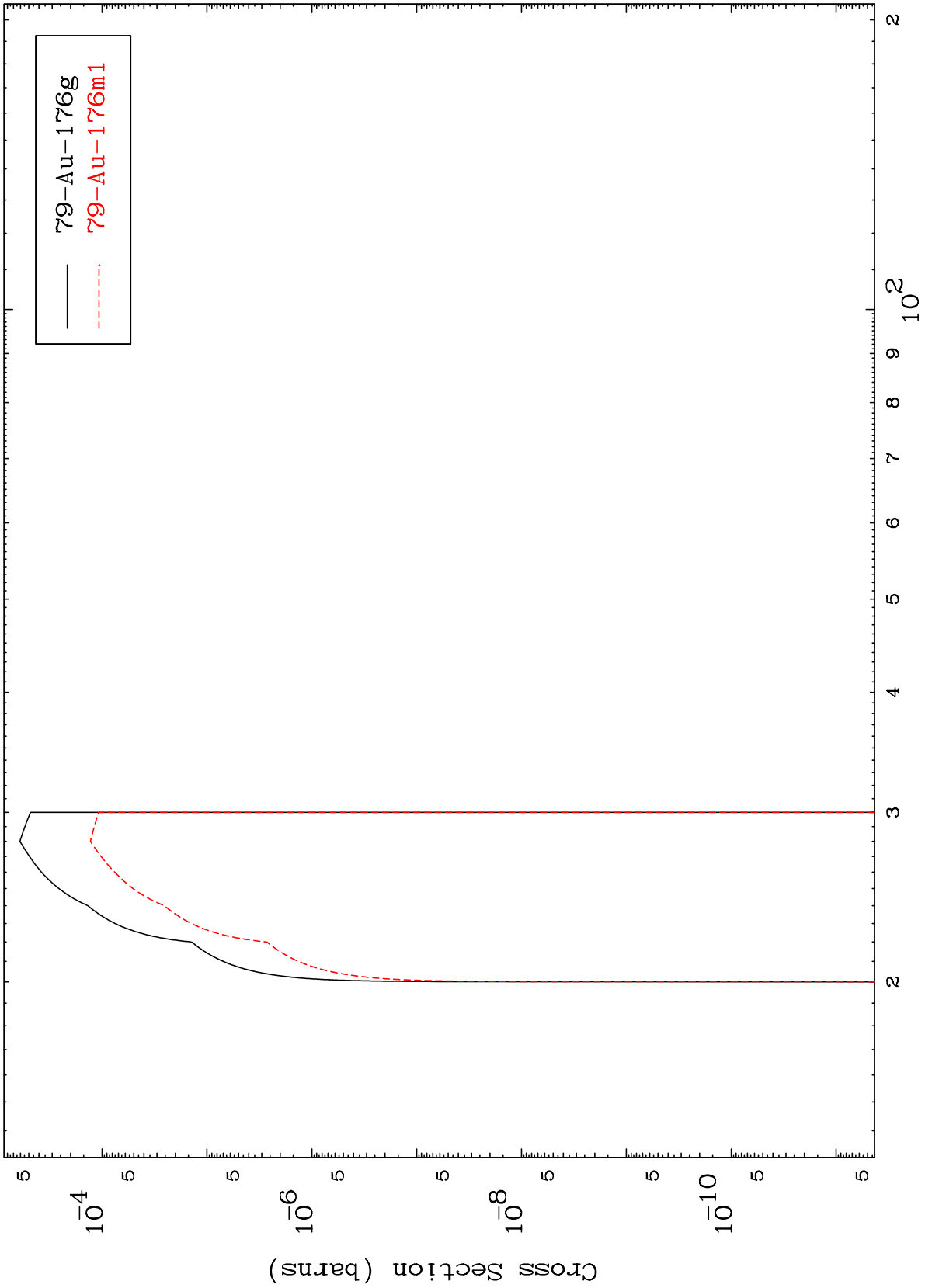
80-Hg-180

MAT 7977

(t,3n) α

80-Hg-180

Radionuclide Production Cross Section



15

Incident Energy (MeV)

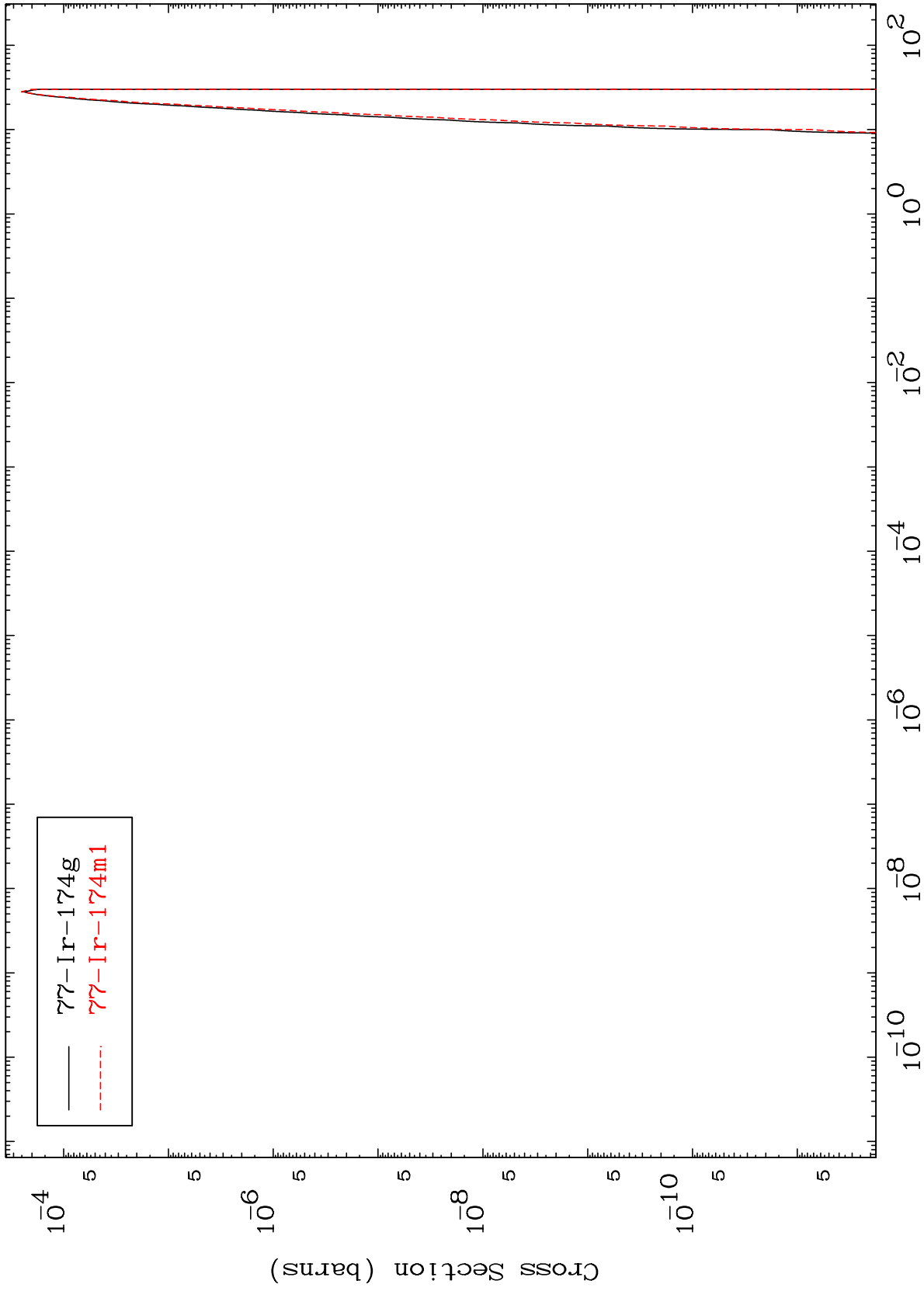
80-Hg-180

MAT 7977

(t,n') 2 α

80-Hg-180

Radionuclide Production Cross Section



16

Incident Energy (MeV)

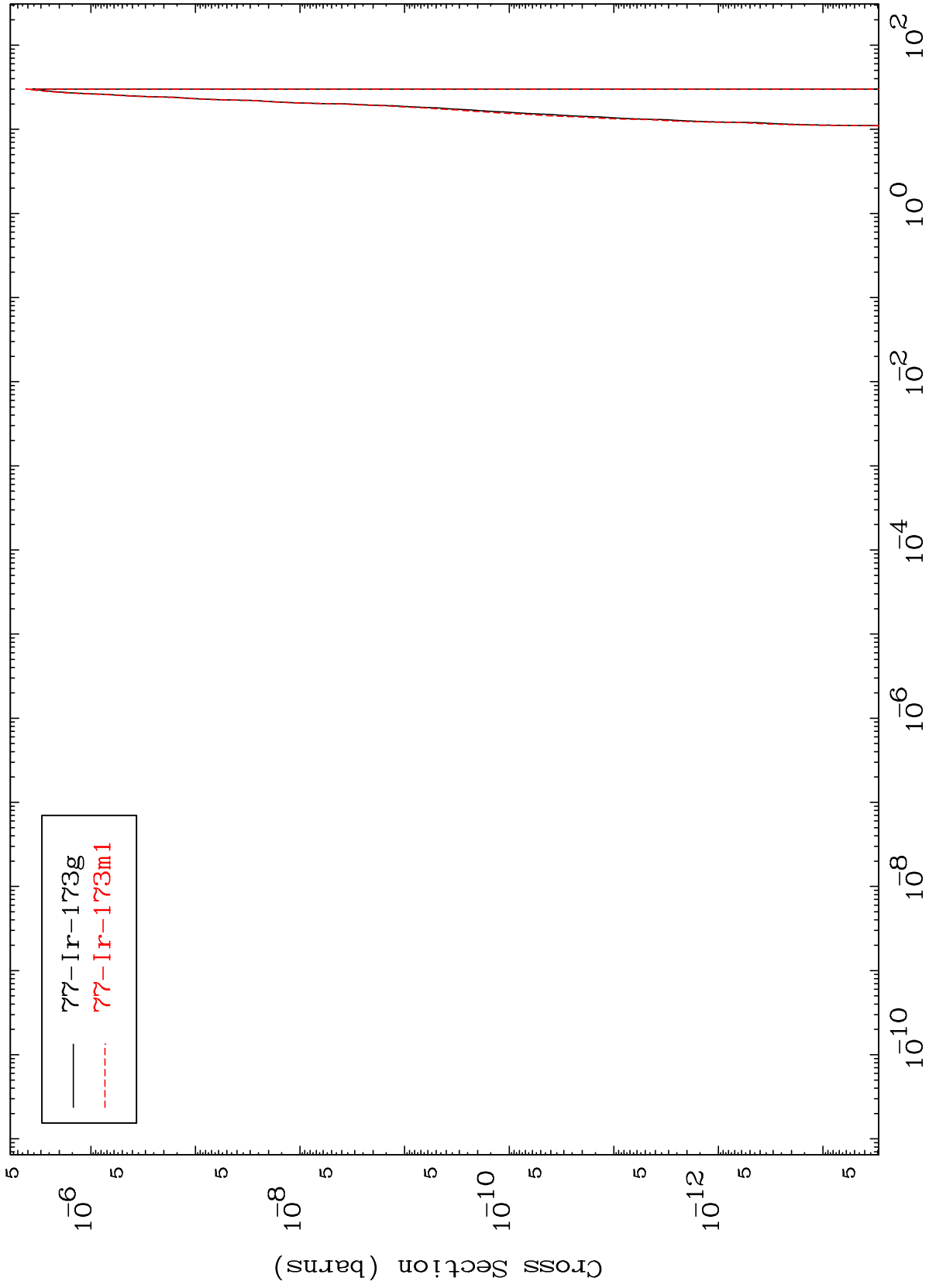
80-Hg-180

MAT 7977

(t,2n) 2 α

80-Hg-180

Radionuclide Production Cross Section



17

Incident Energy (MeV)

80-Hg-180