

Program EVALPLOT
(Version 2018-1)

by

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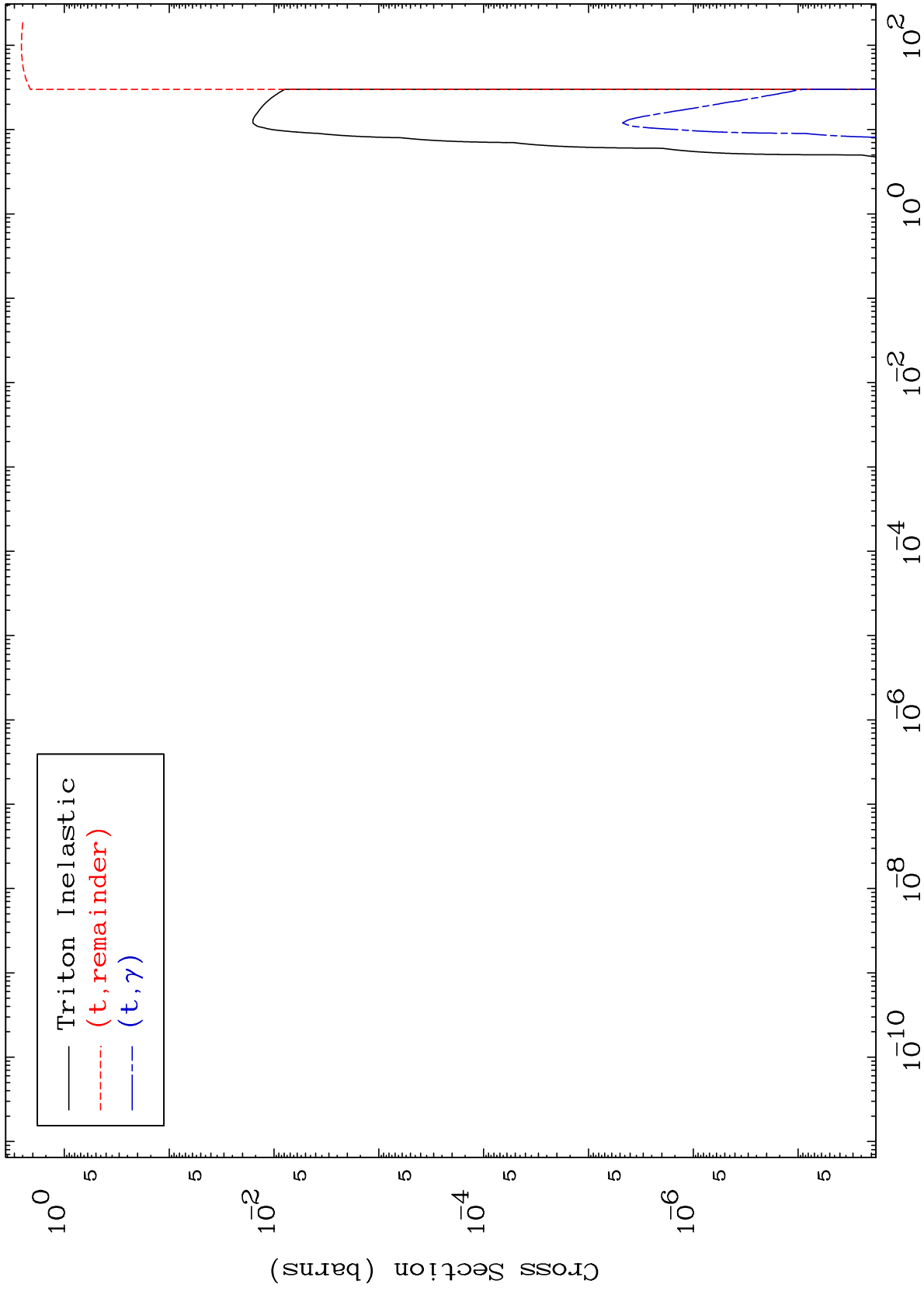
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8028

Triton Major
0 Kelvin Cross Sections

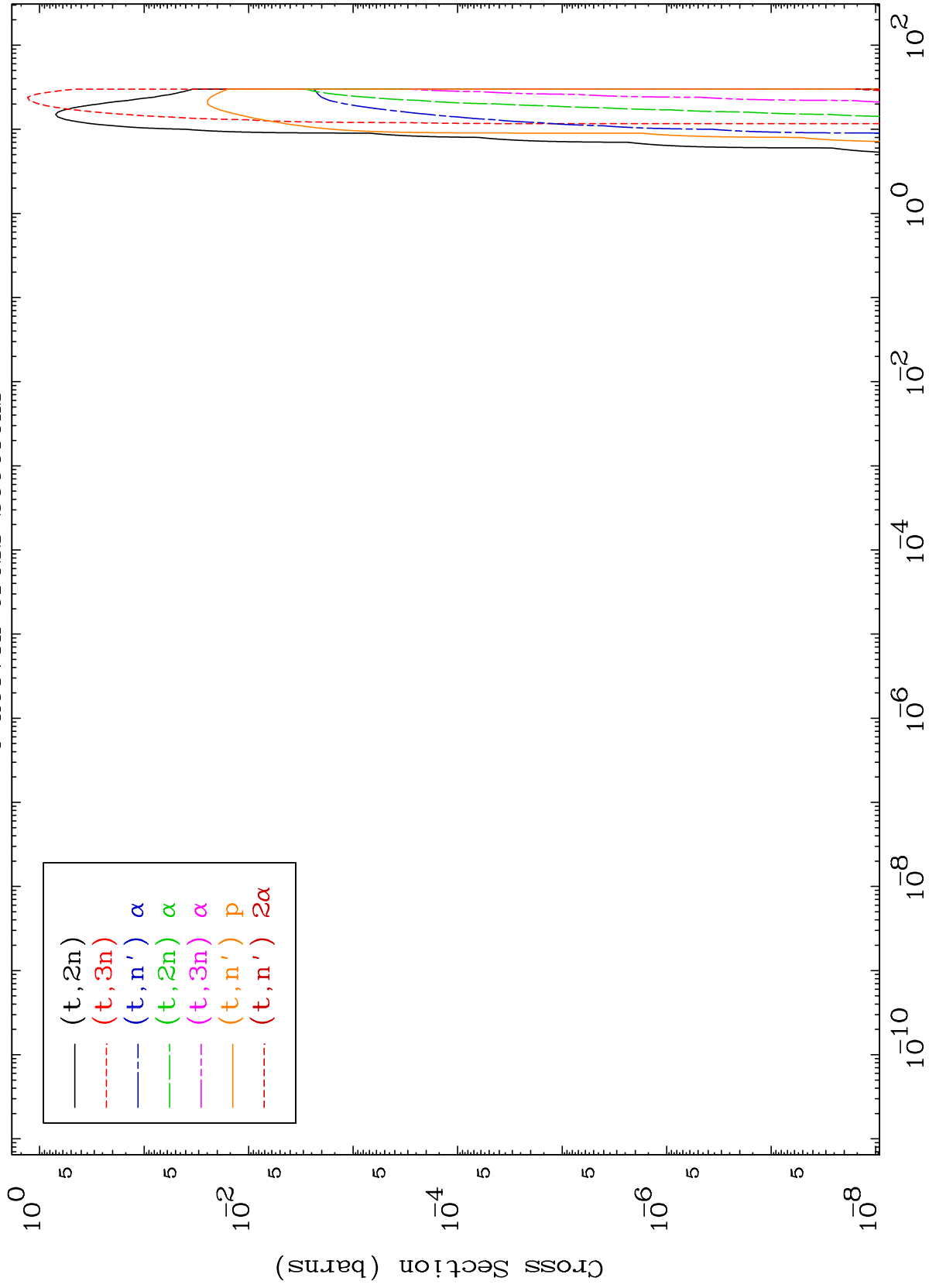
80-Hg-197



MAT 8028

Triton Neutron Production
0 Kelvin Cross Sections

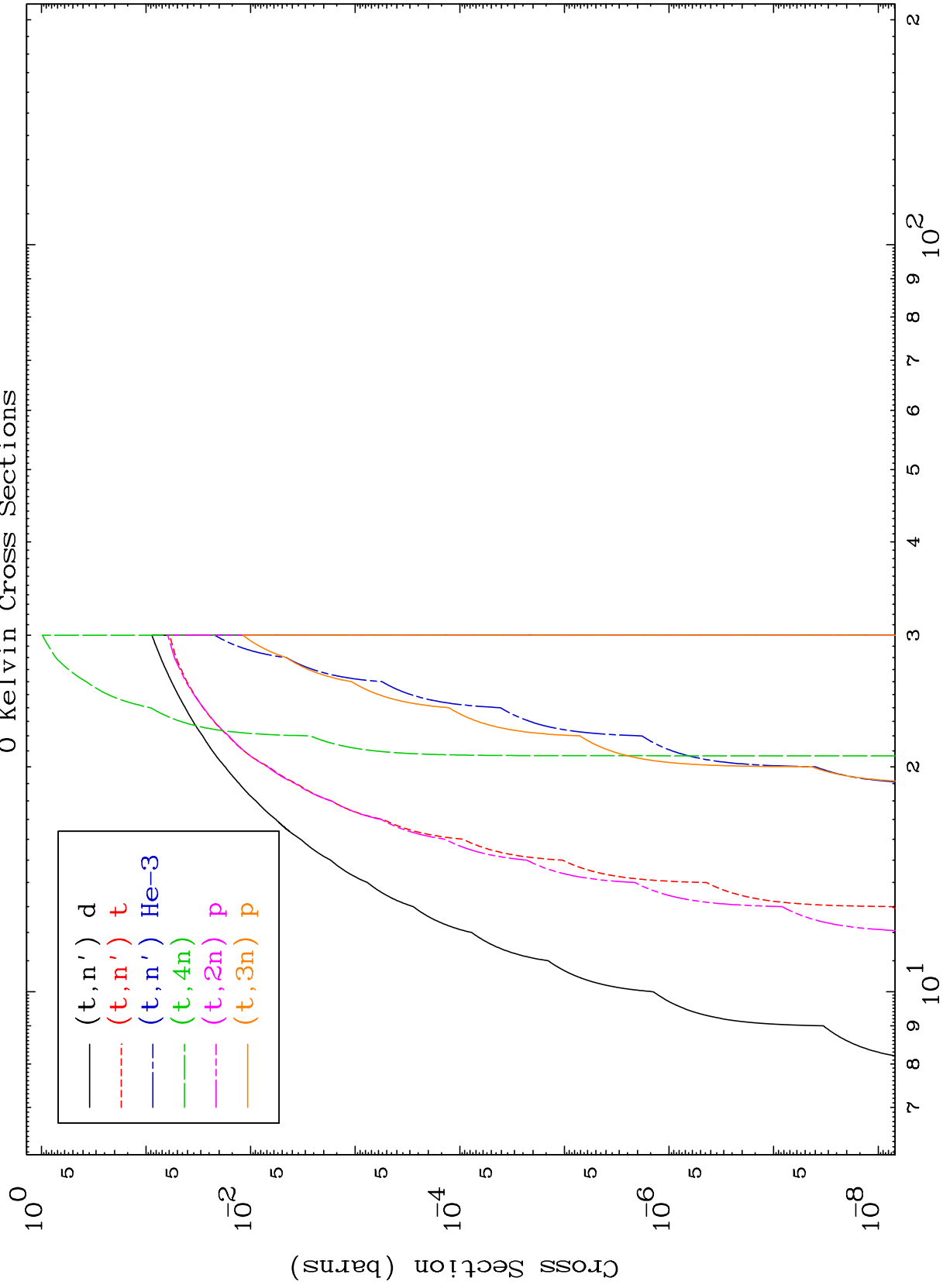
80-Hg-197



2

Incident Energy (MeV)

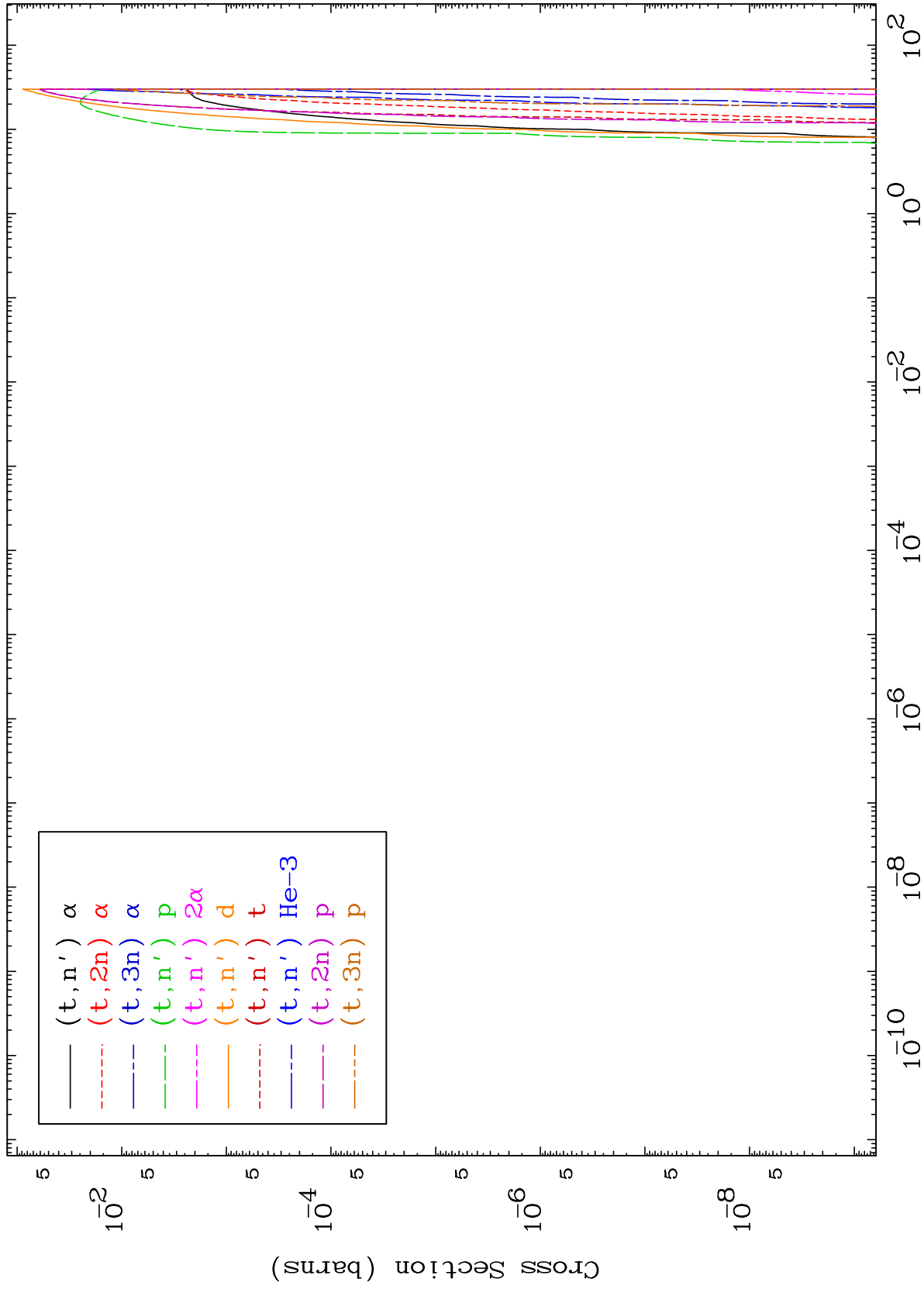
80-Hg-197



MAT 8028

Triton Charged Particle
0 Kelvin Cross Sections

80-Hg-197

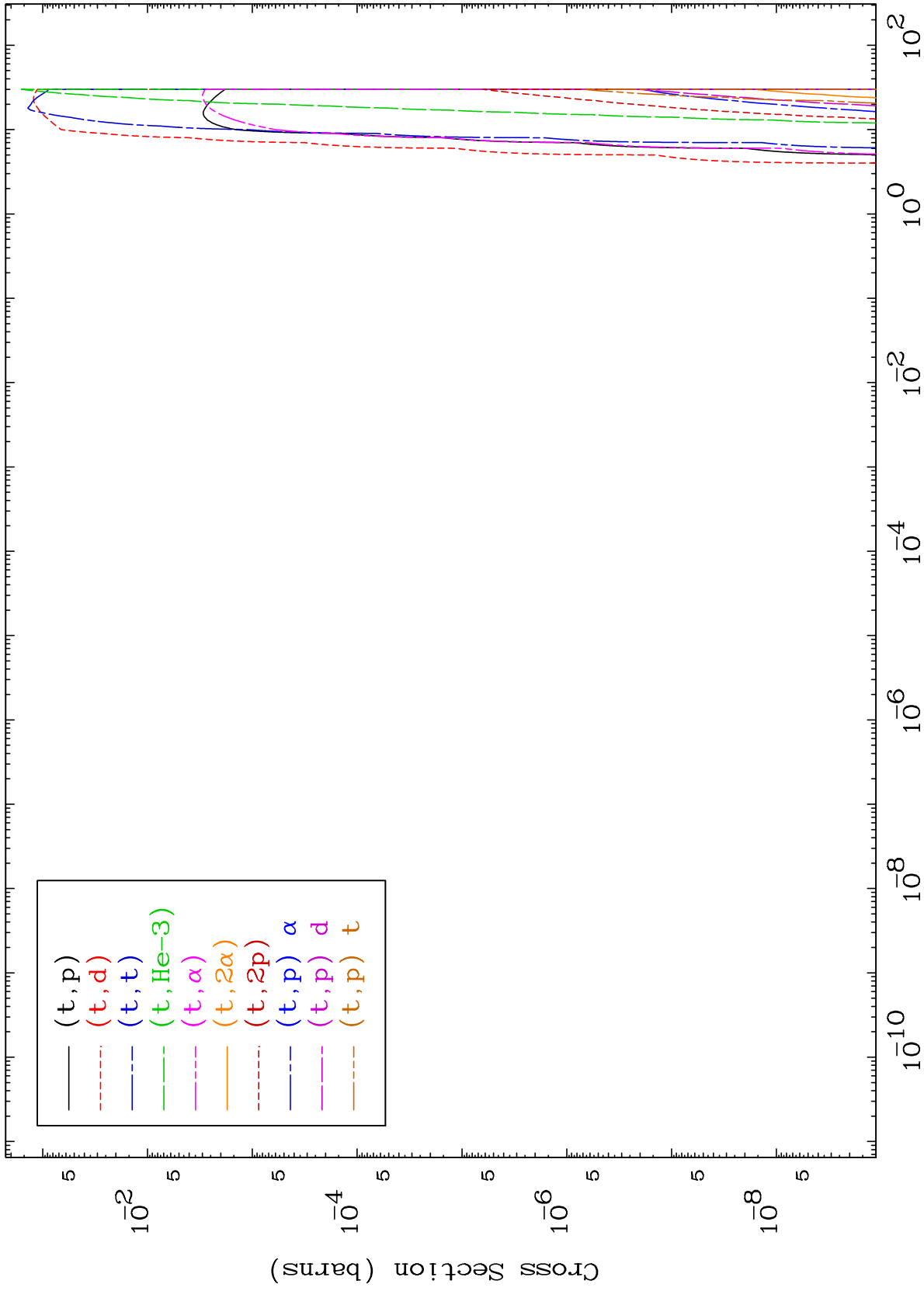


80-Hg-197

MAT 8028

Triton Charged Particle
0 Kelvin Cross Sections

80-Hg-197



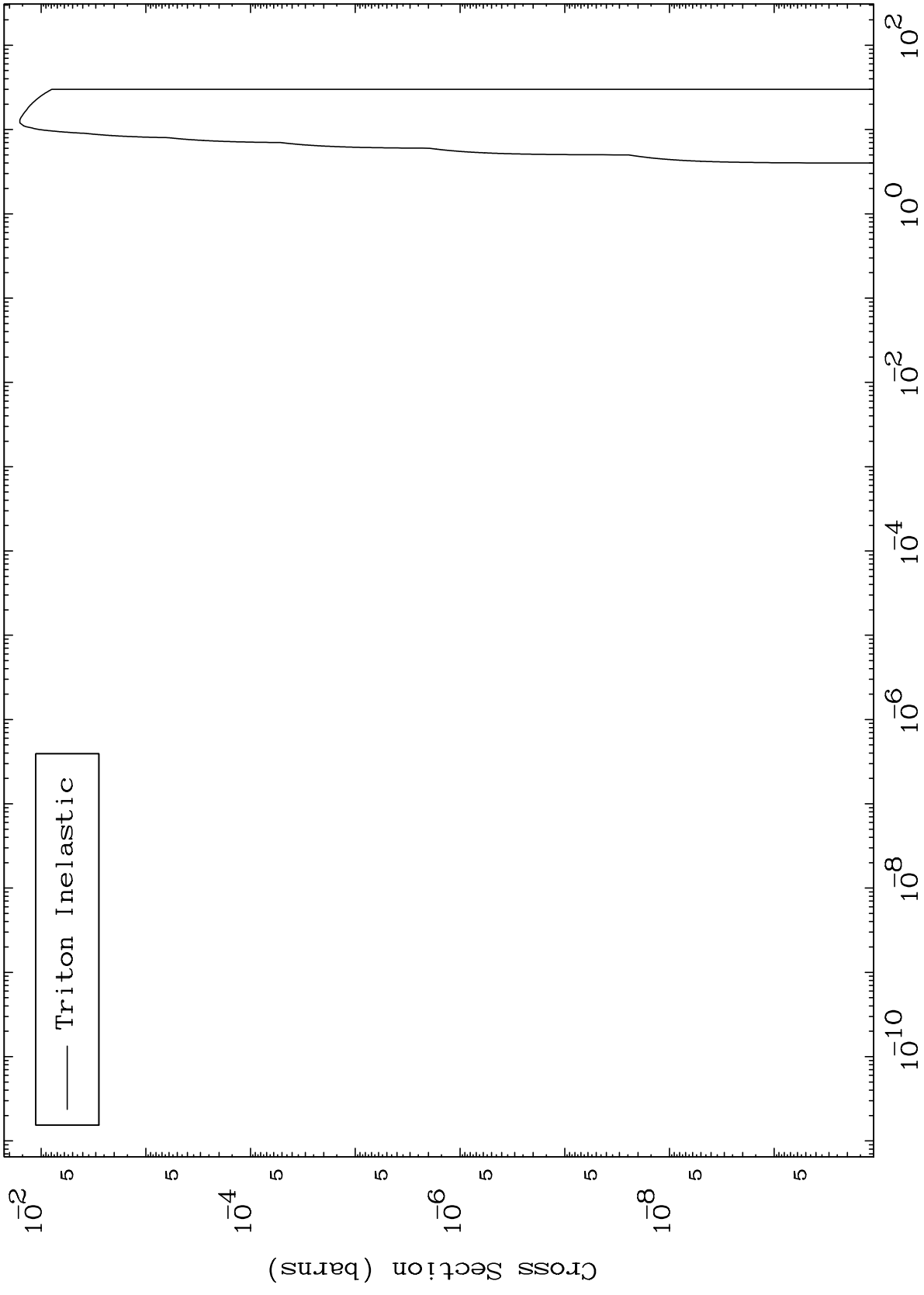
5

80-Hg-197

MAT 8028

(t,n') Level
0 Kelvin Cross Sections

80-Hg-197

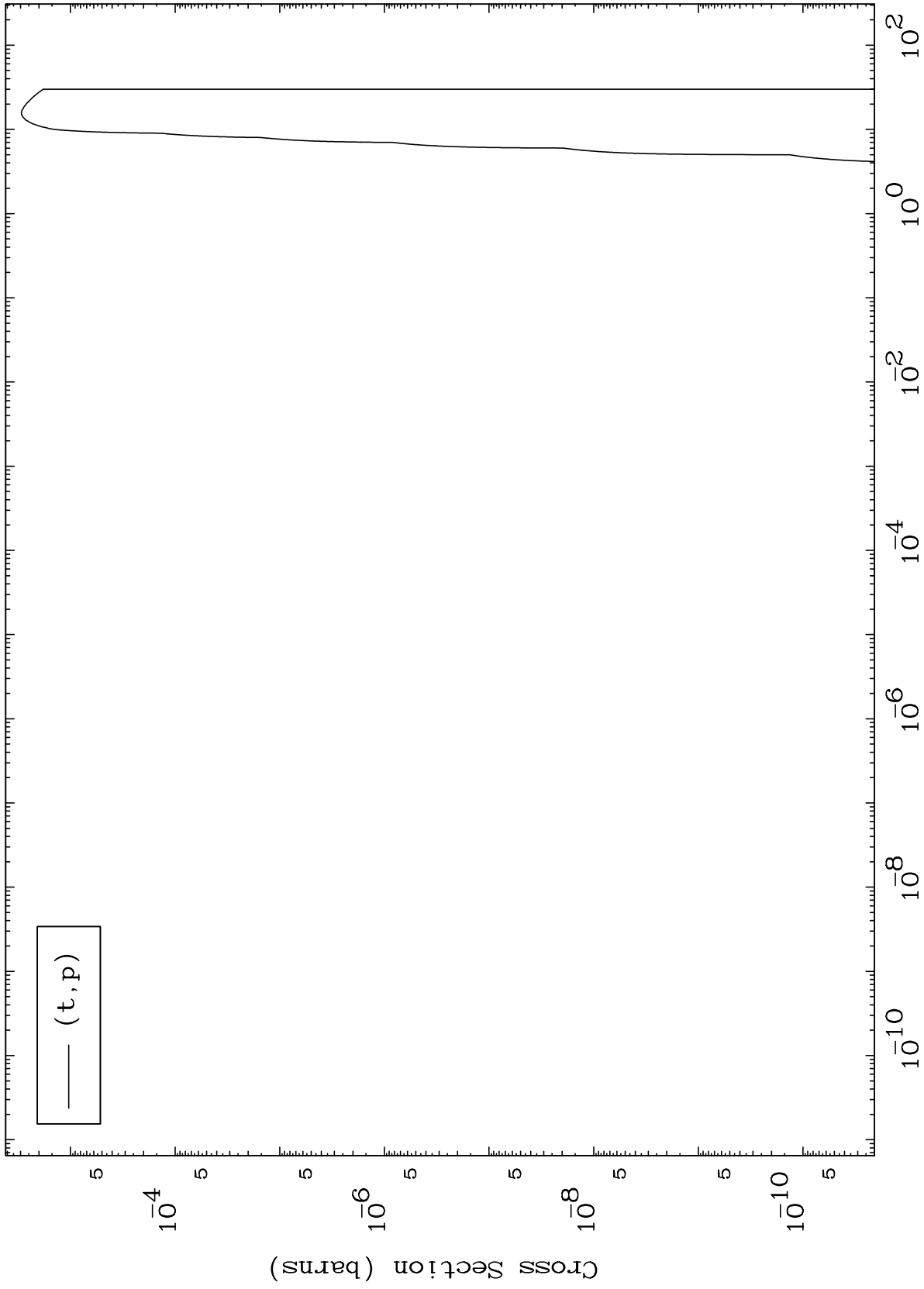


80-Hg-197

MAT 8028

(t,p) Levels
0 Kelvin Cross Sections

80-Hg-197



7

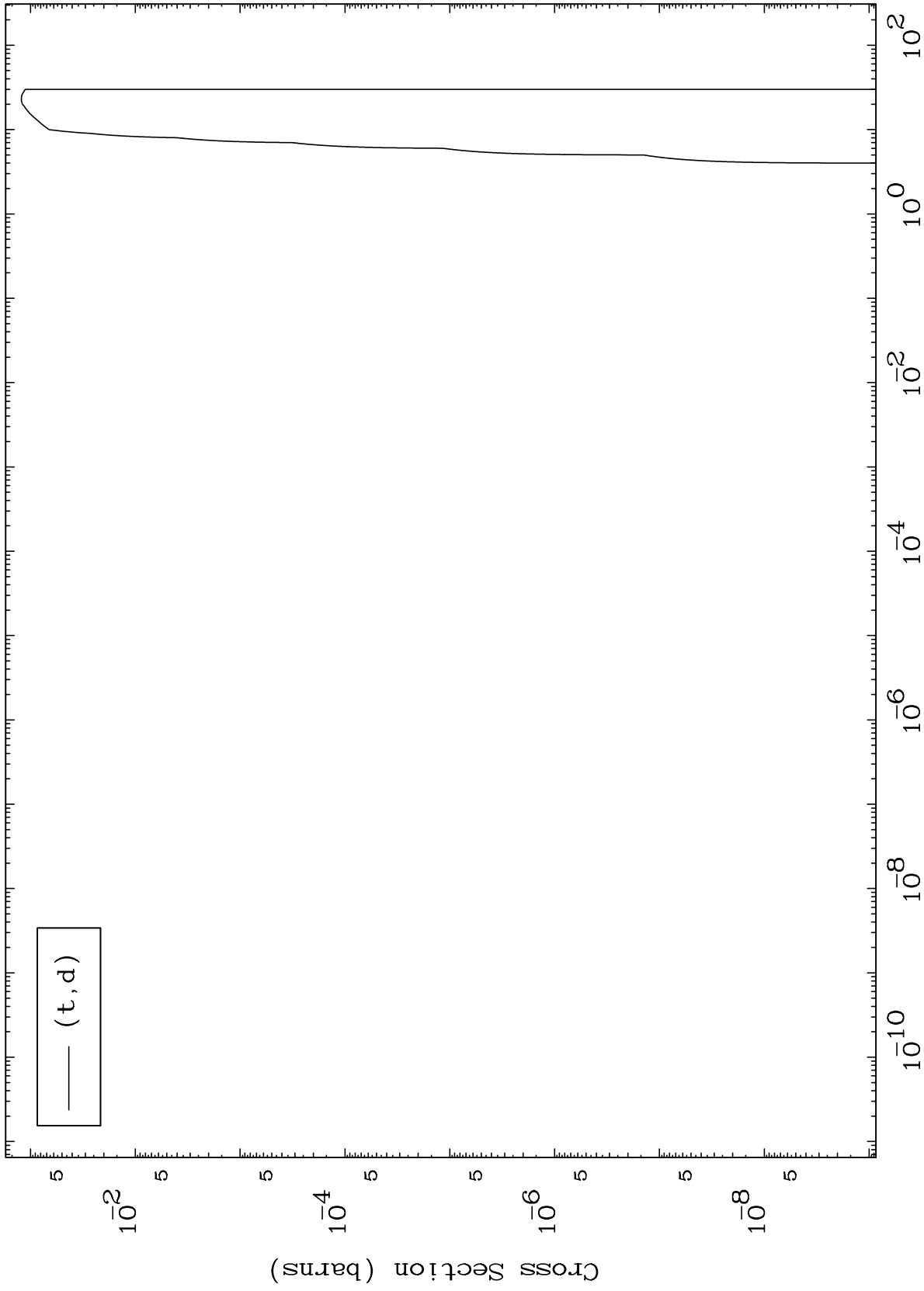
Incident Energy (MeV)

80-Hg-197

MAT 8028

(t,d) Levels
0 Kelvin Cross Sections

80-Hg-197



8

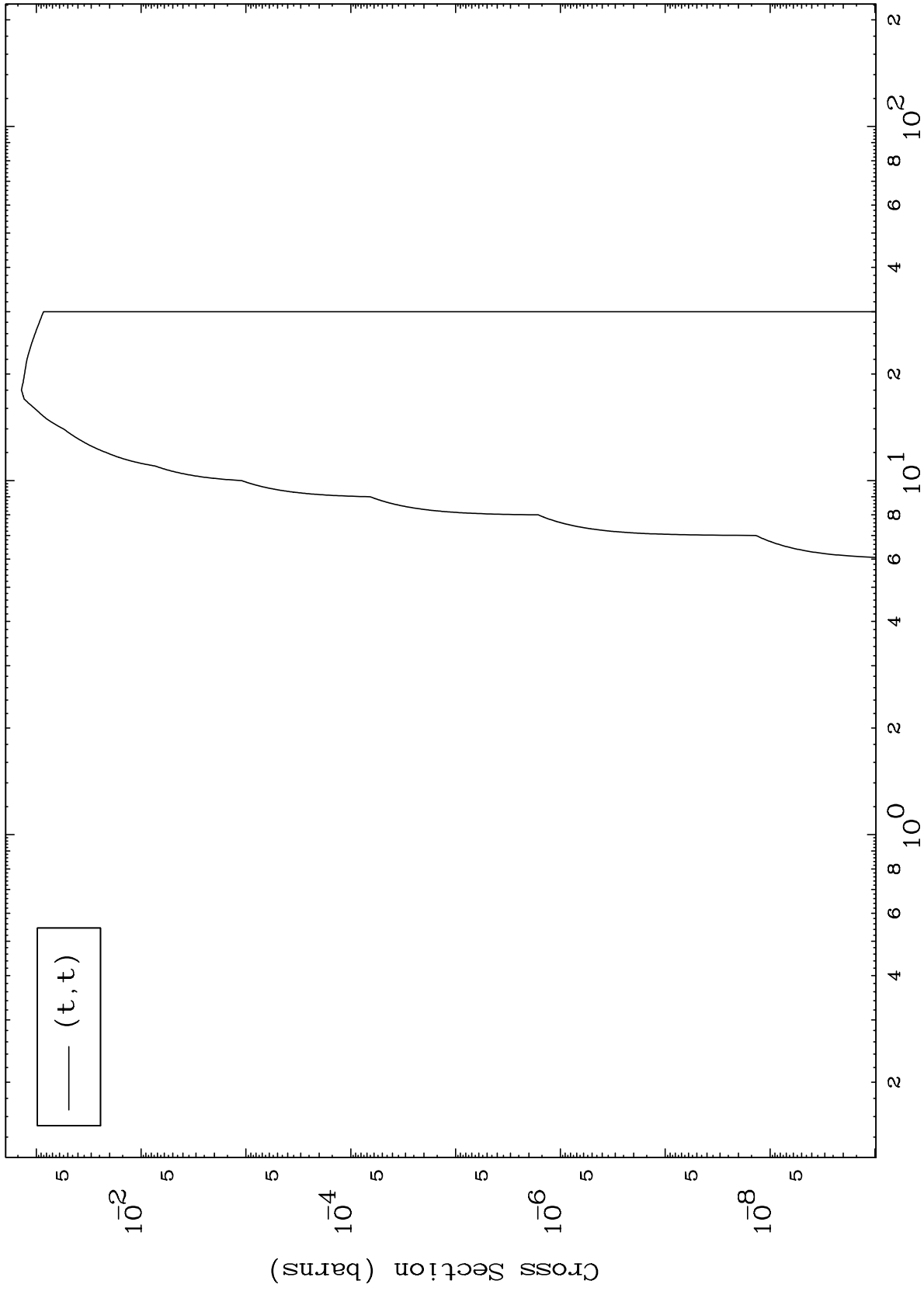
Incident Energy (MeV)

80-Hg-197

MAT 8028

(t,t) Levels
0 Kelvin Cross Sections

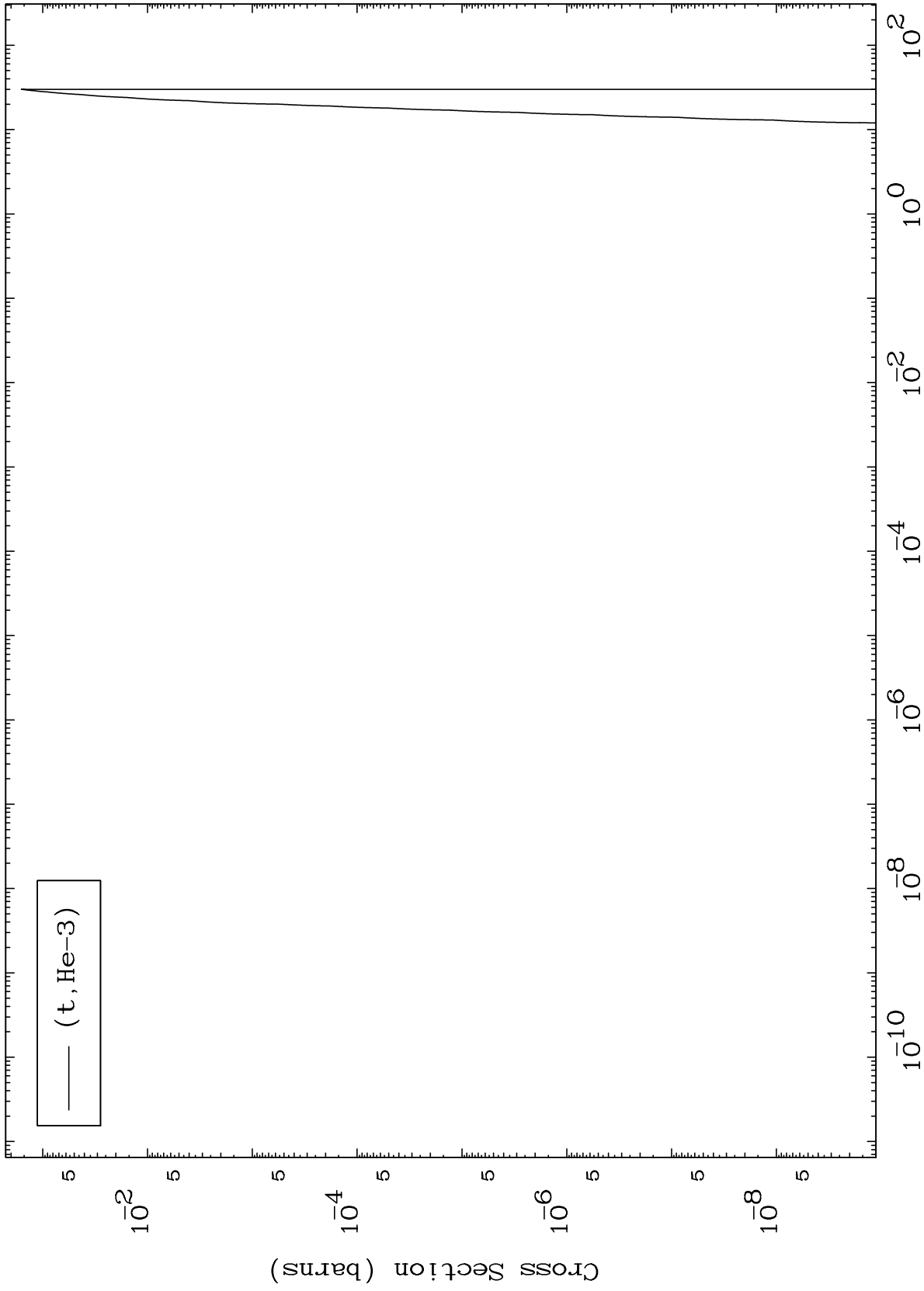
80-Hg-197



MAT 8028

(t,He3) Levels
0 Kelvin Cross Sections

80-Hg-197



10

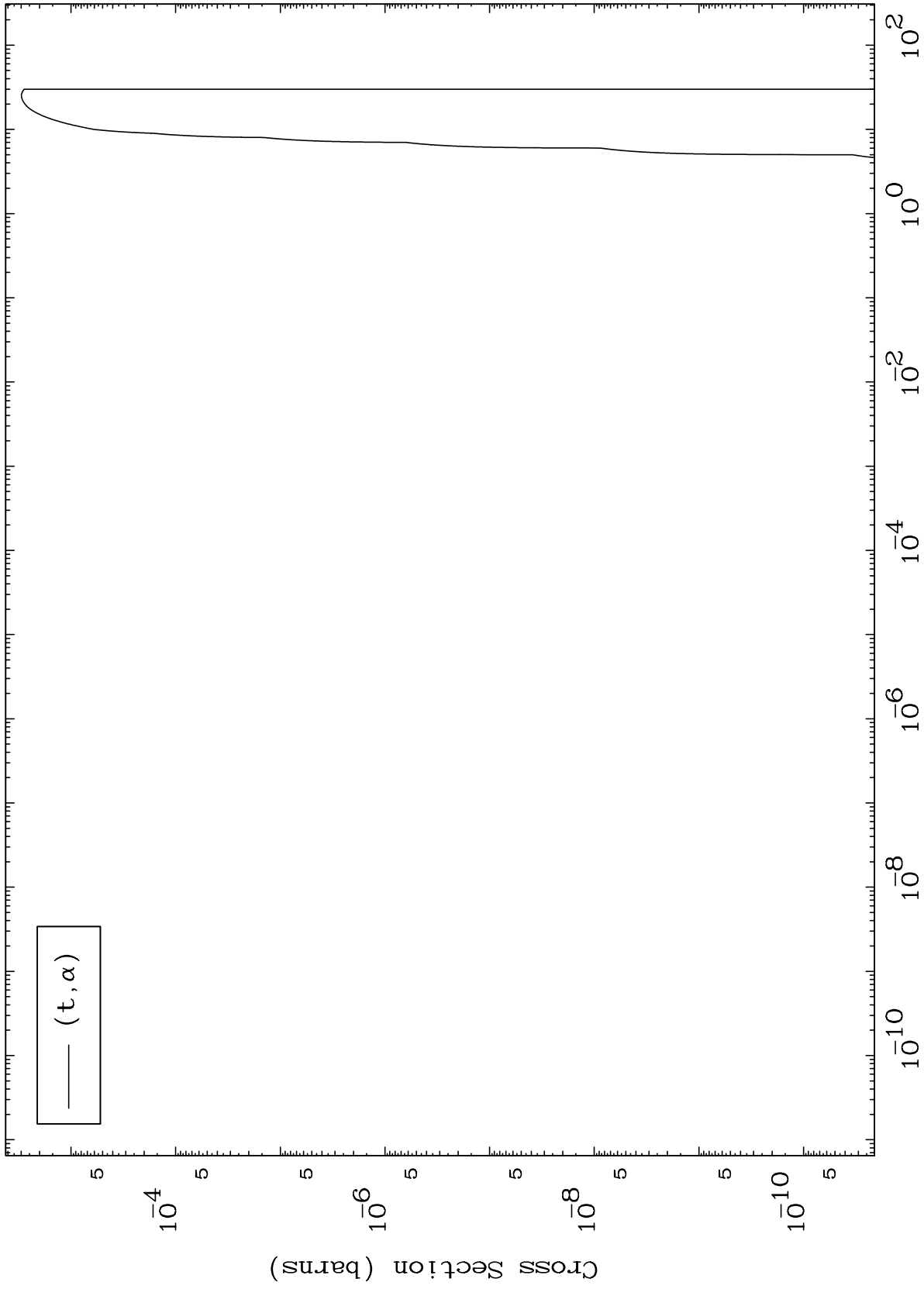
Incident Energy (MeV)

80-Hg-197

MAT 8028

(t, α) Levels
0 Kelvin Cross Sections

80-Hg-197



11

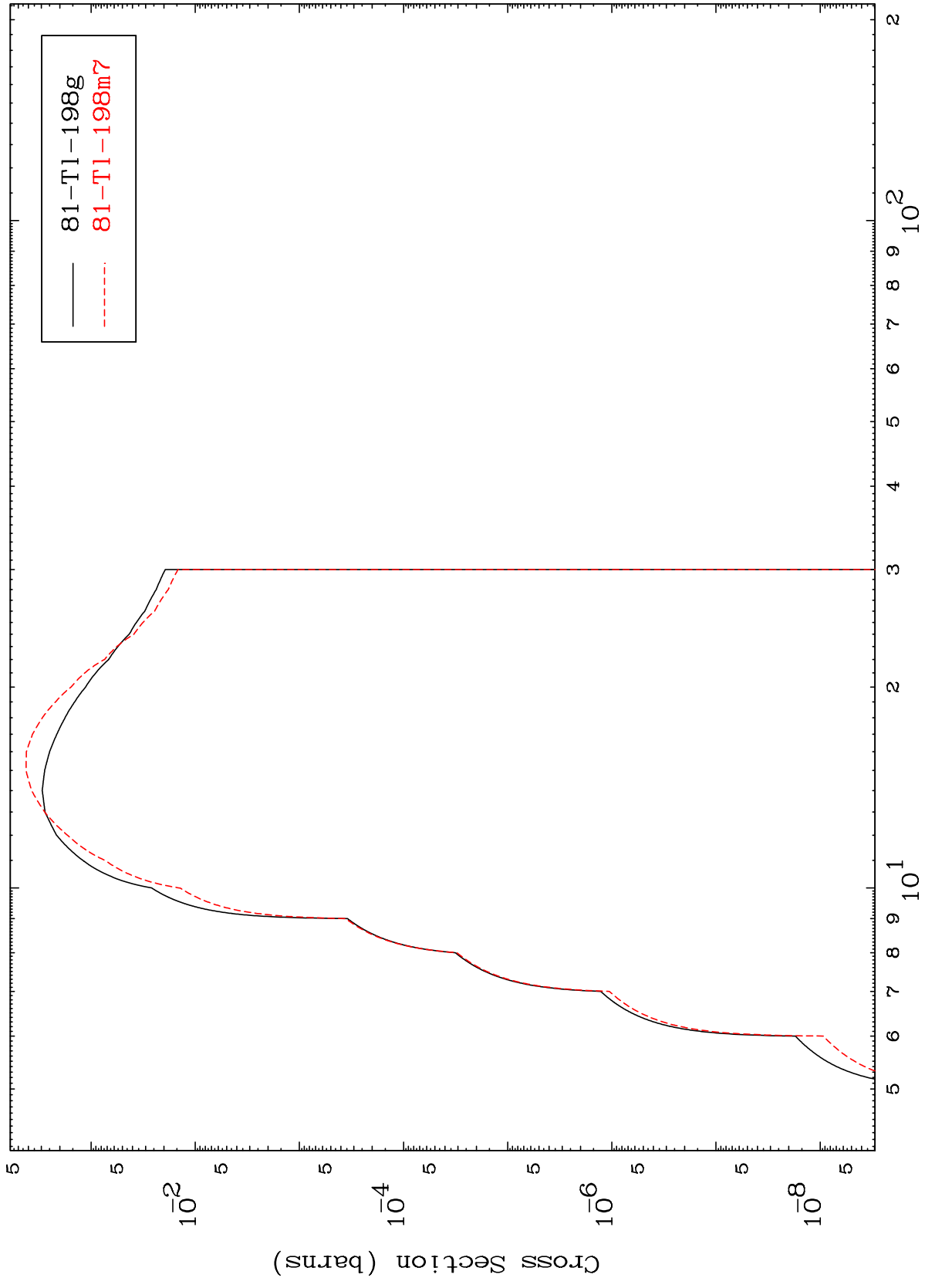
Incident Energy (MeV)

80-Hg-197

MAT 8028

80-Hg-197

Radionuclide Production Cross Section
(t,2n)



12

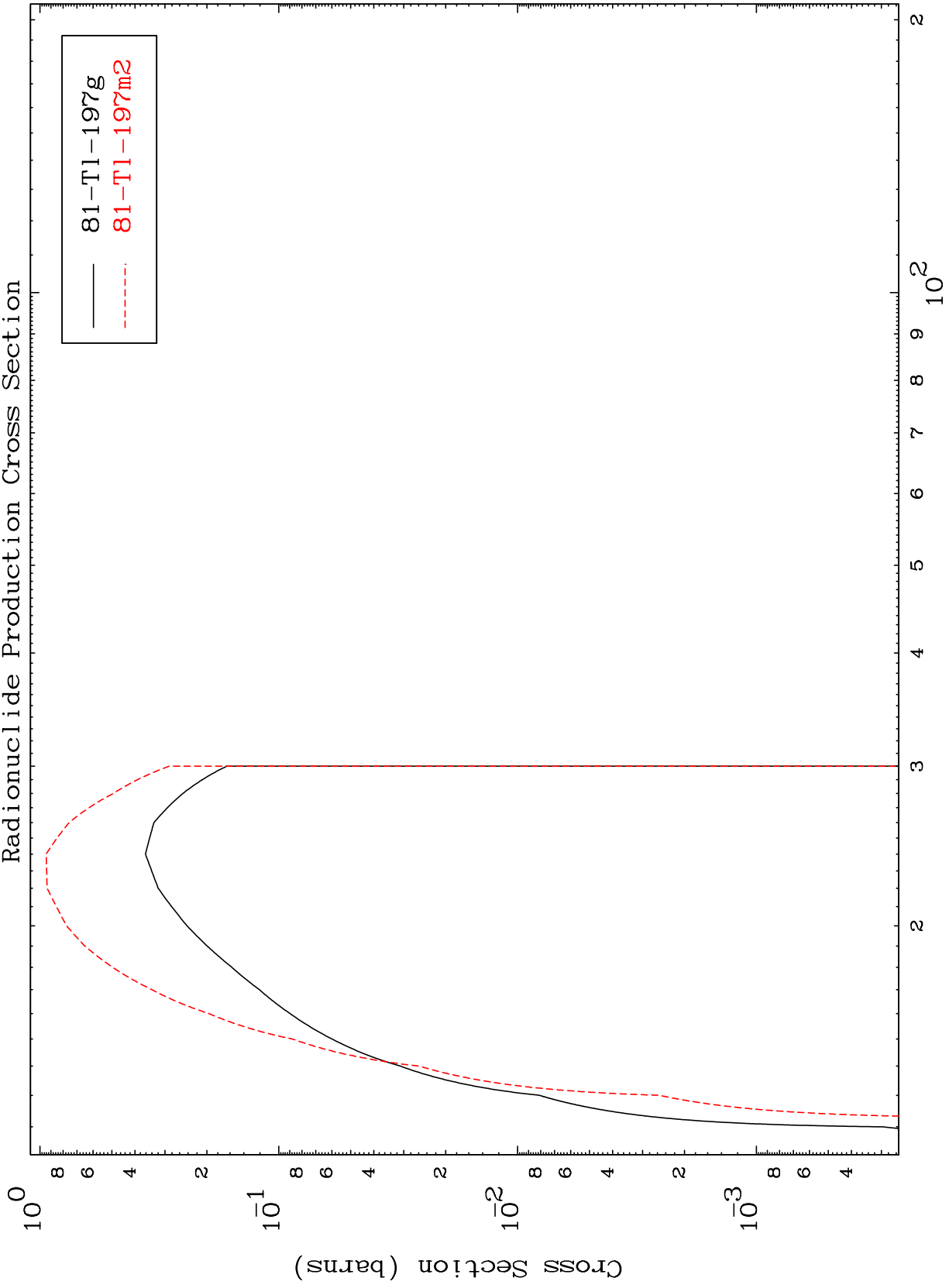
Incident Energy (MeV)

80-Hg-197

MAT 8028

80-Hg-197

(t,3n)
Radionuclide Production Cross Section



13

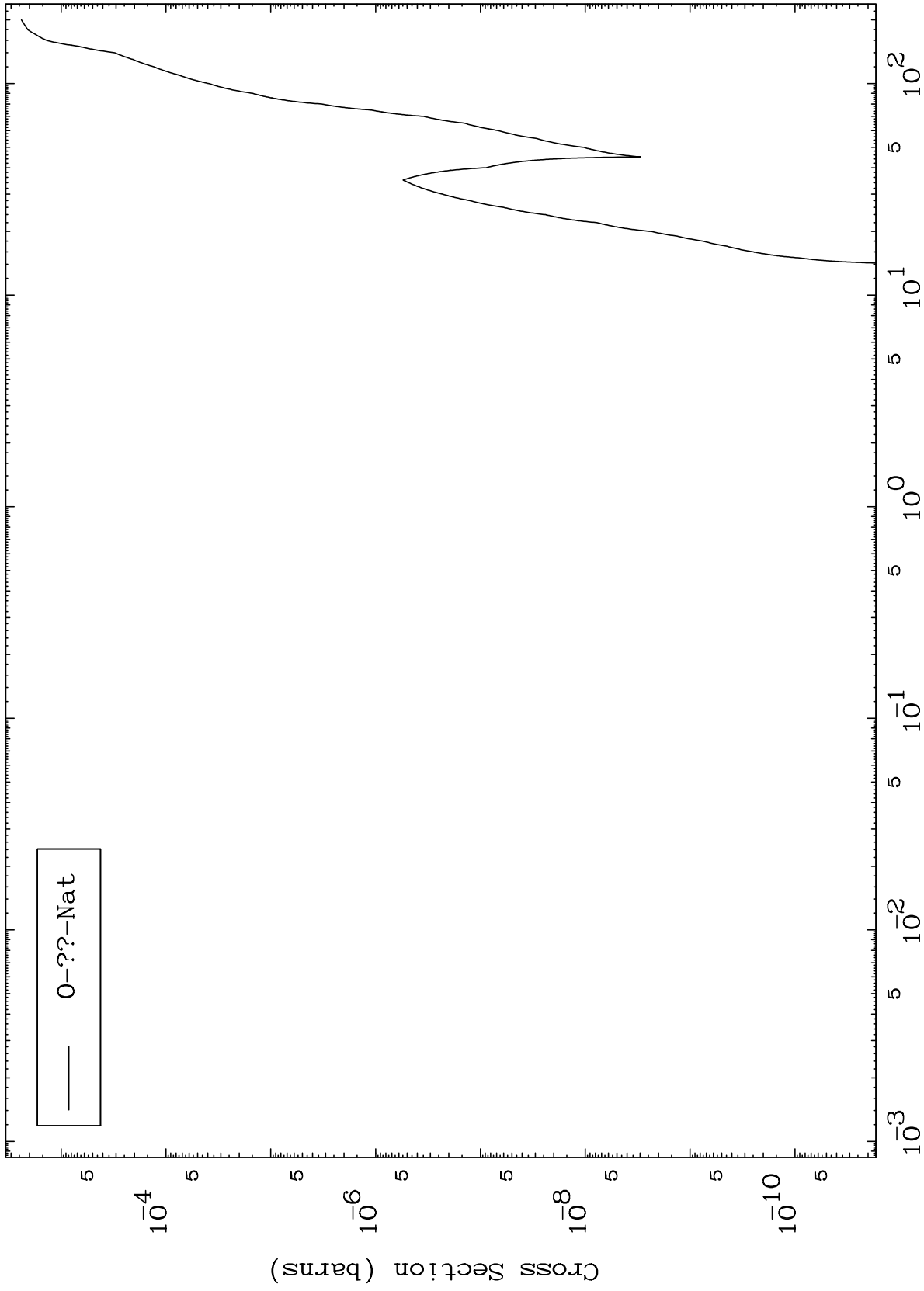
Incident Energy (MeV)

80-Hg-197

MAT 8028

Triton Fission
Radionuclide Production Cross Section

80-Hg-197



14

Incident Energy (MeV)

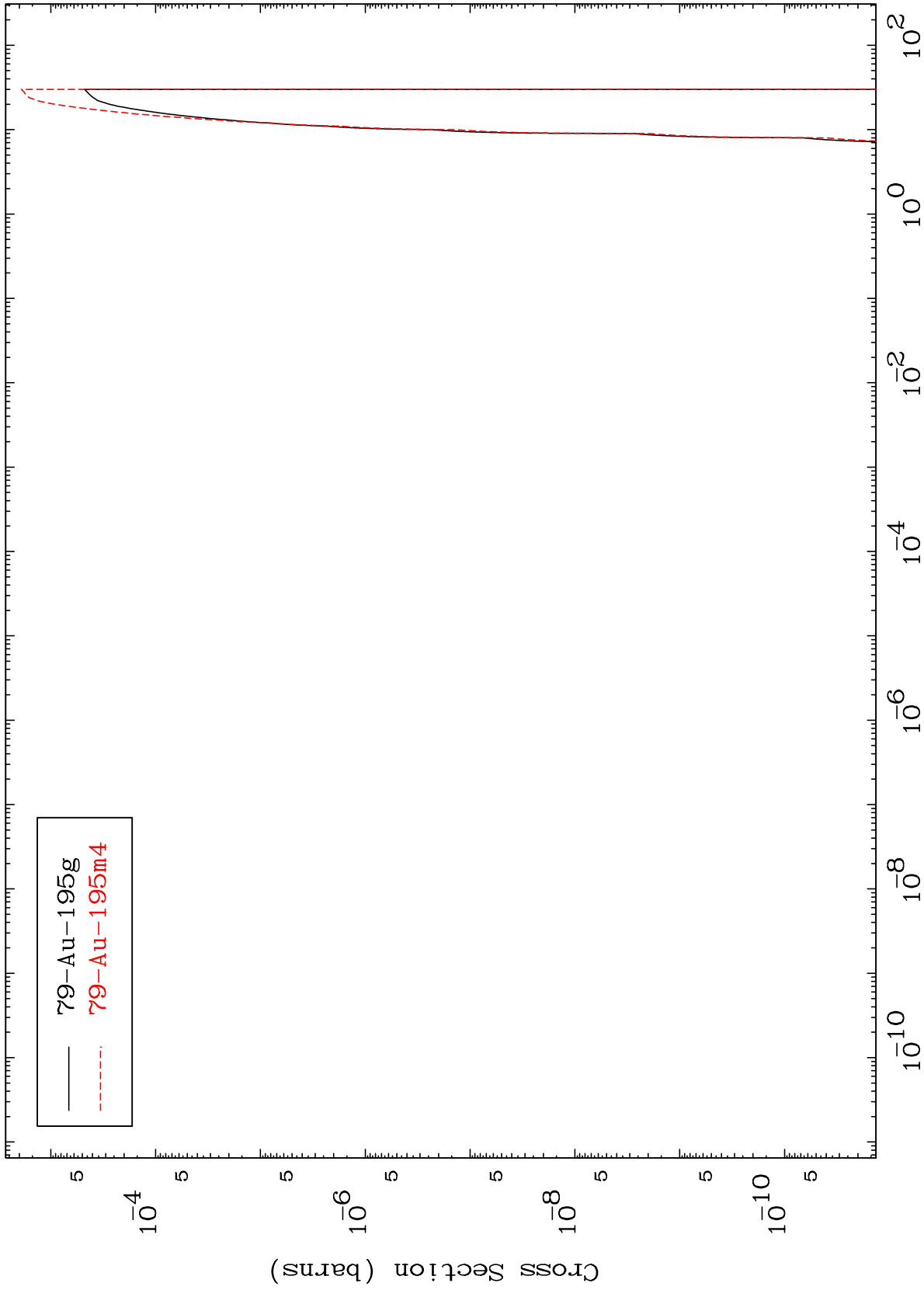
80-Hg-197

MAT 8028

(t,n') α

80-Hg-197

Radionuclide Production Cross Section

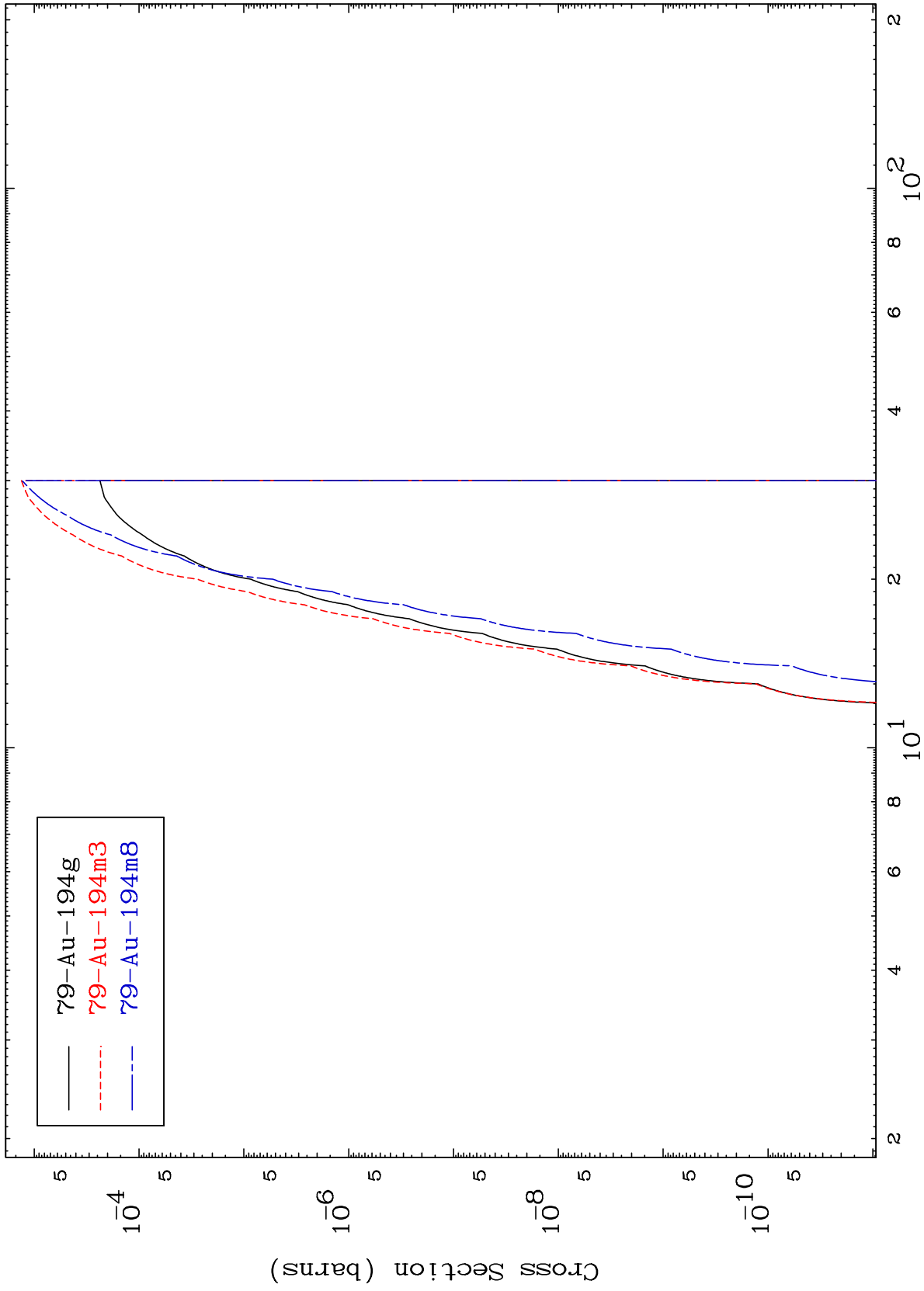


MAT 8028

(t,2n) α

80-Hg-197

Radionuclide Production Cross Section



16

Incident Energy (MeV)

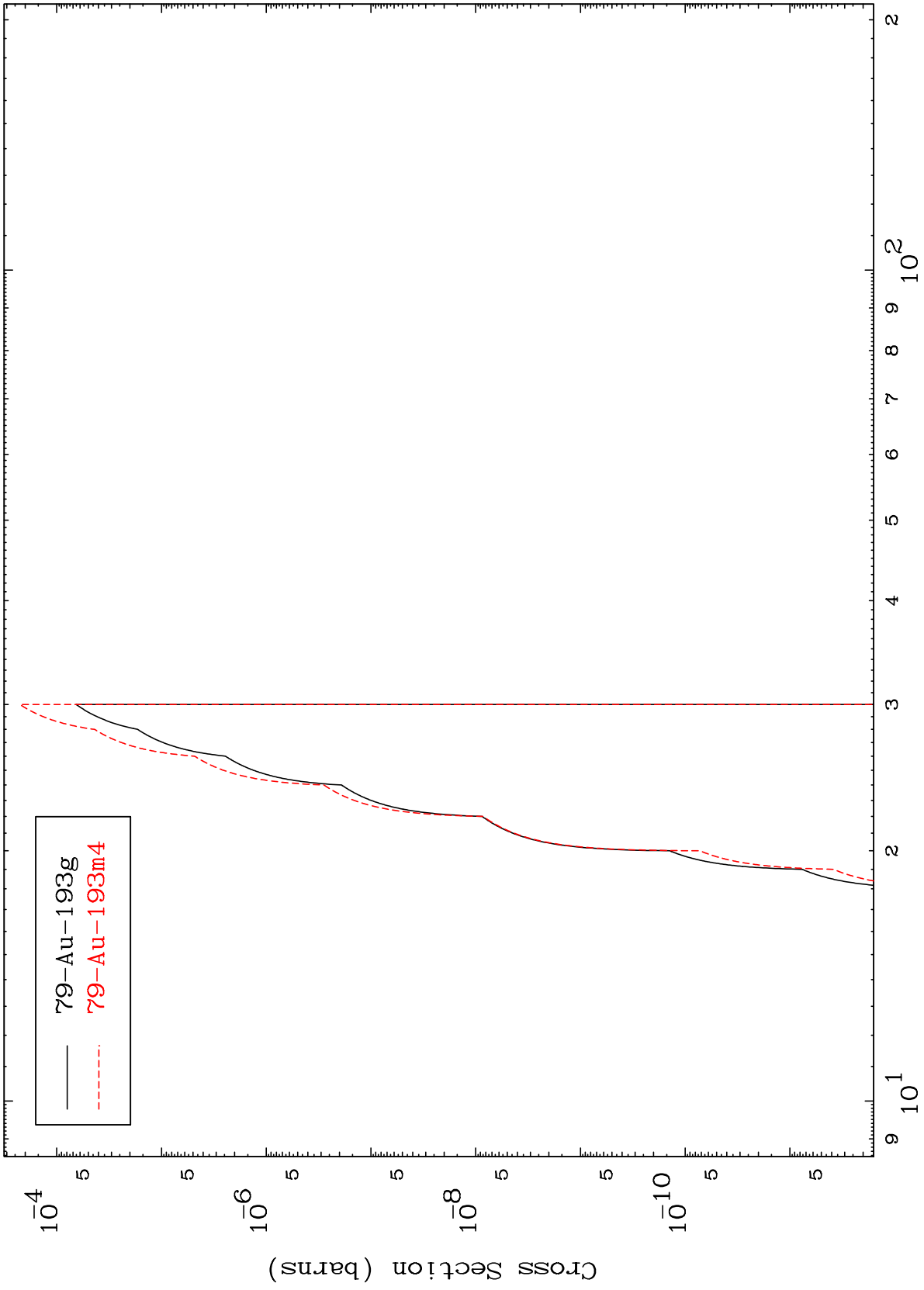
80-Hg-197

MAT 8028

(t,3n) α

80-Hg-197

Radionuclide Production Cross Section



17

Incident Energy (MeV)

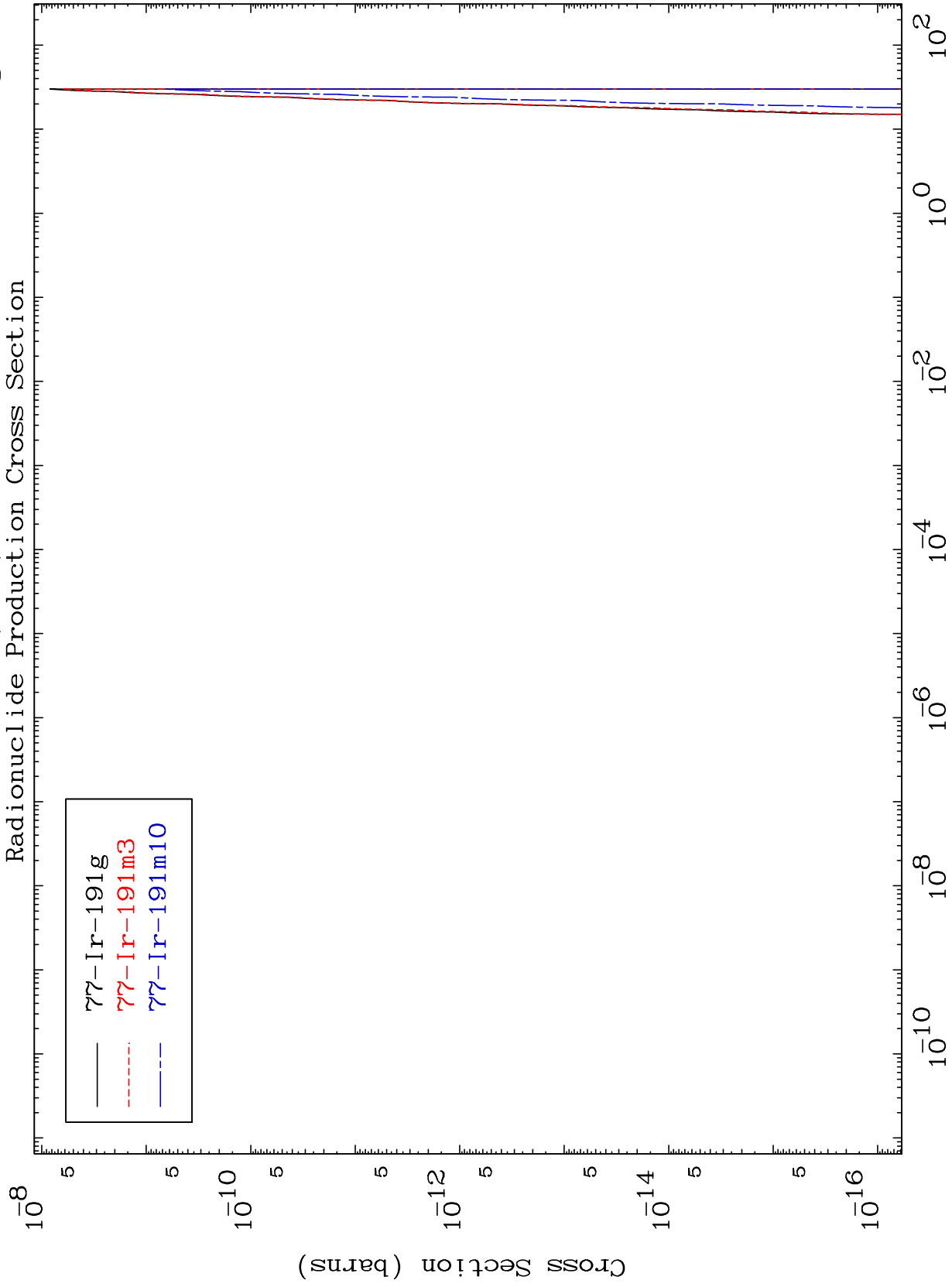
80-Hg-197

MAT 8028

(t,n') 2 α

80-Hg-197

Radionuclide Production Cross Section



18

Incident Energy (MeV)

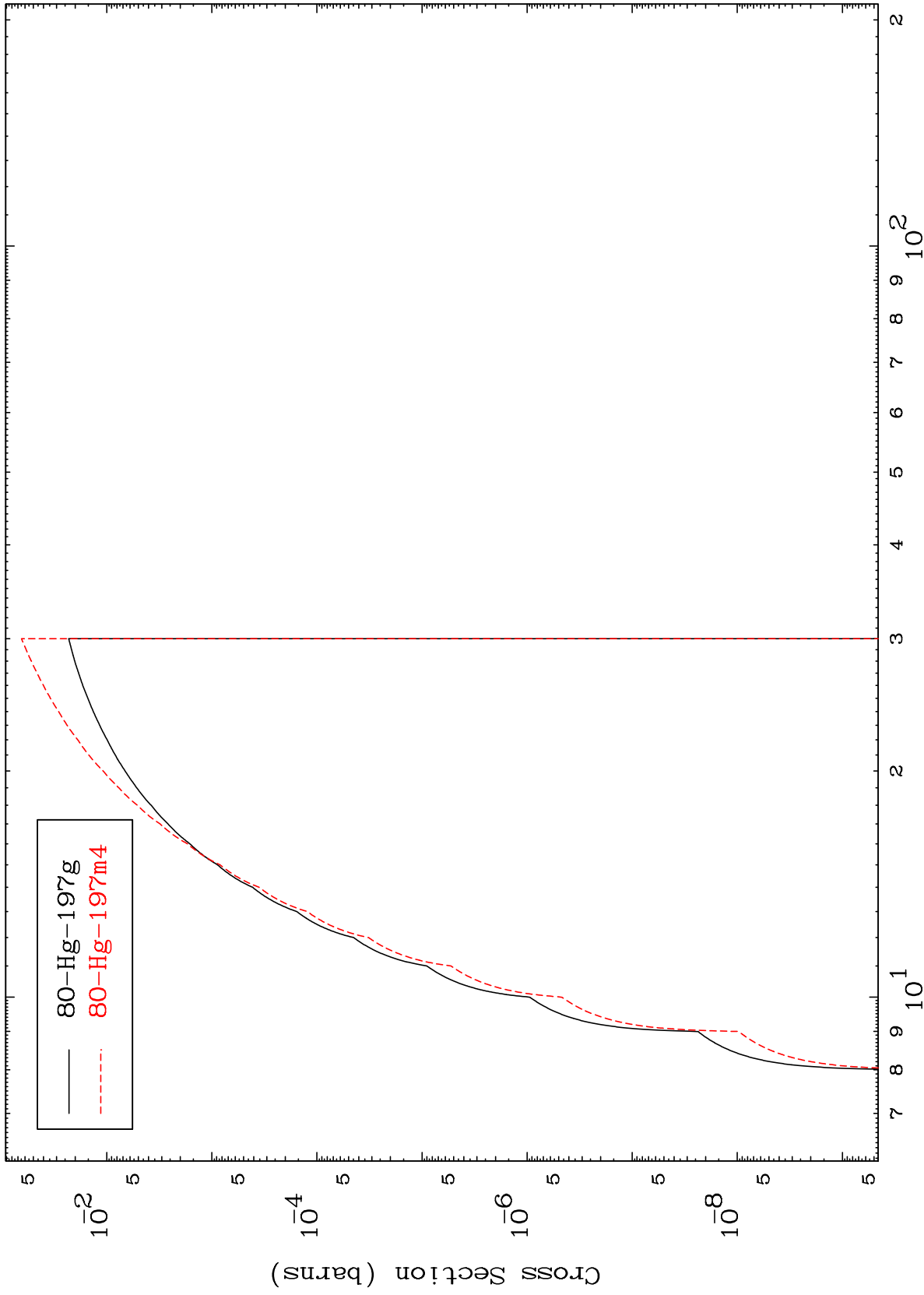
80-Hg-197

MAT 8028

(t,n') d

80-Hg-197

Radionuclide Production Cross Section



19

Incident Energy (MeV)

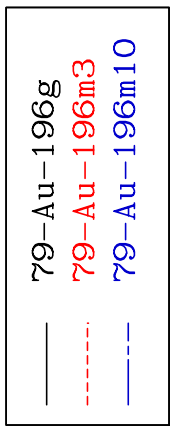
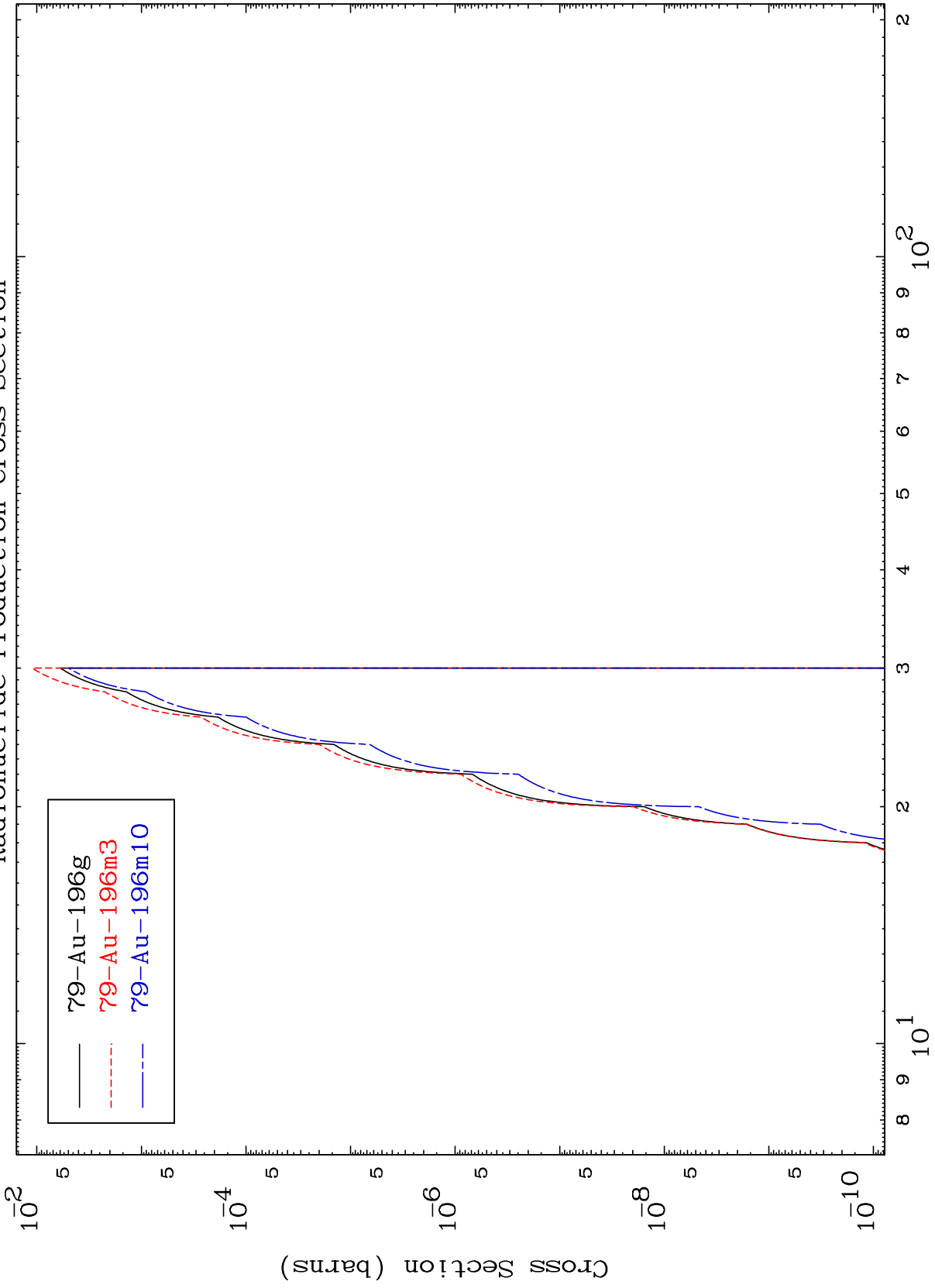
80-Hg-197

MAT 8028

(t, n') He-3

80-Hg-197

Radionuclide Production Cross Section



20

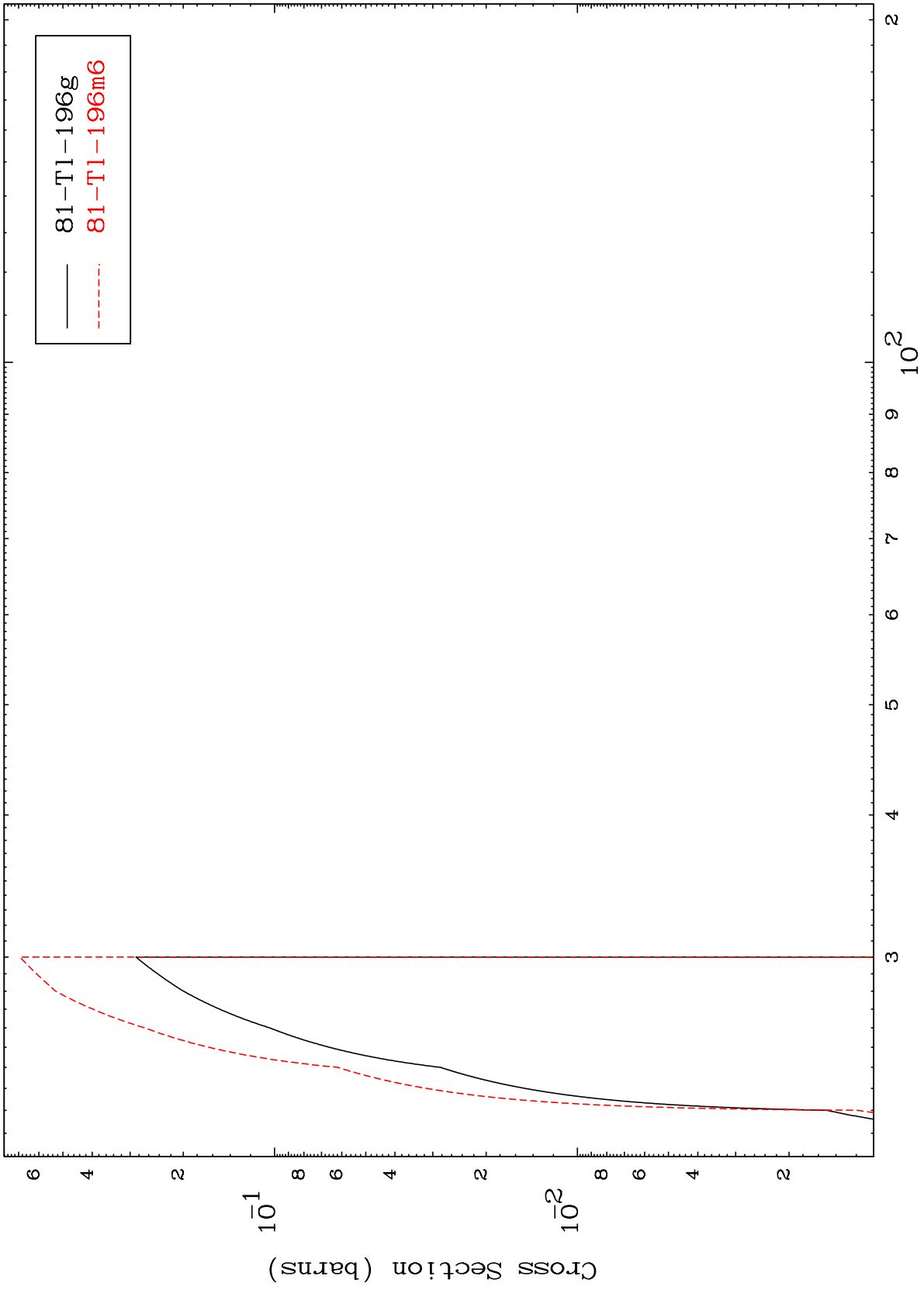
Incident Energy (MeV)

80-Hg-197

MAT 8028

80-Hg-197

(t,4n)
Radionuclide Production Cross Section



80-Hg-197

Incident Energy (MeV)

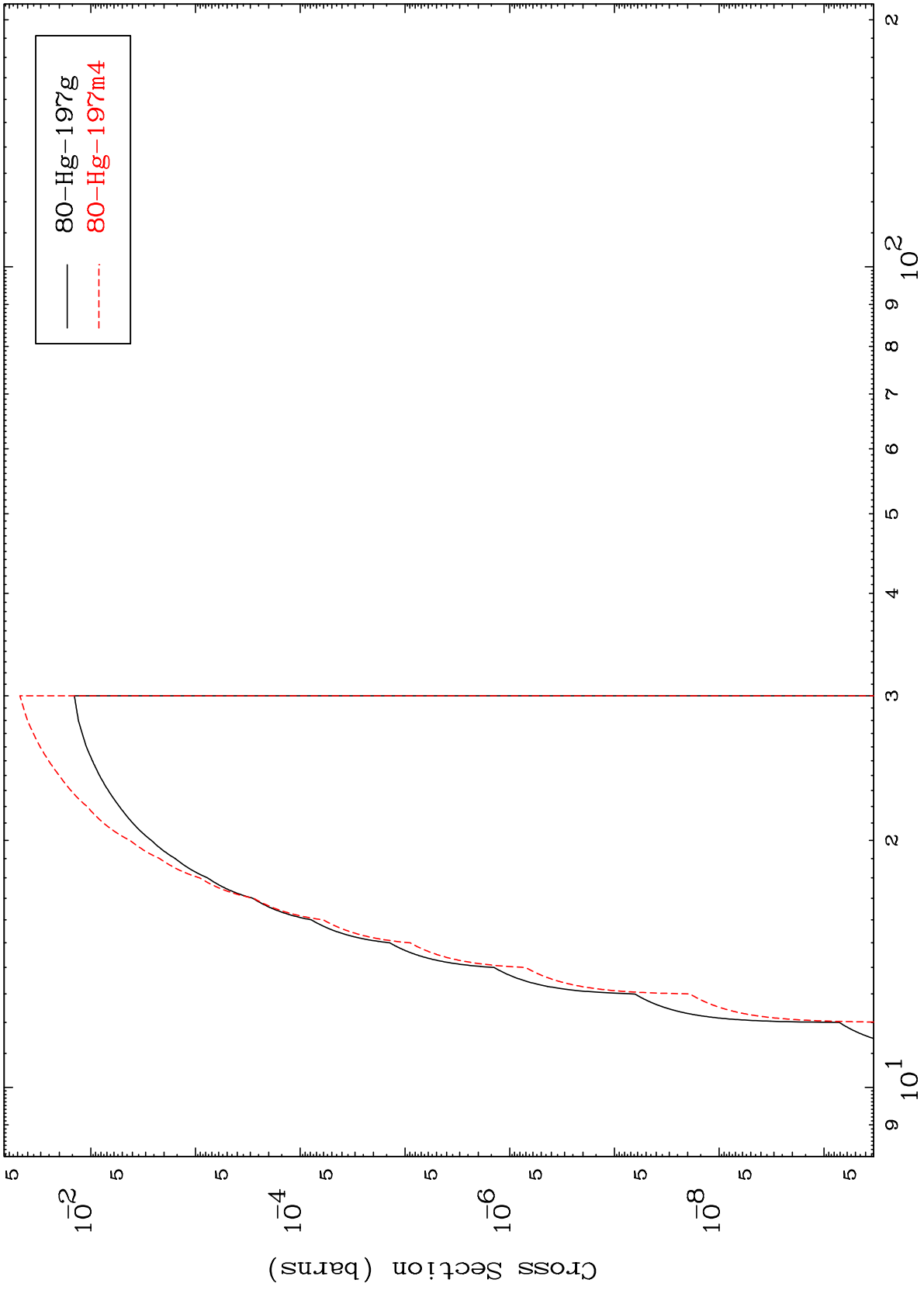
21

MAT 8028

(t,2n) p

80-Hg-197

Radionuclide Production Cross Section



22

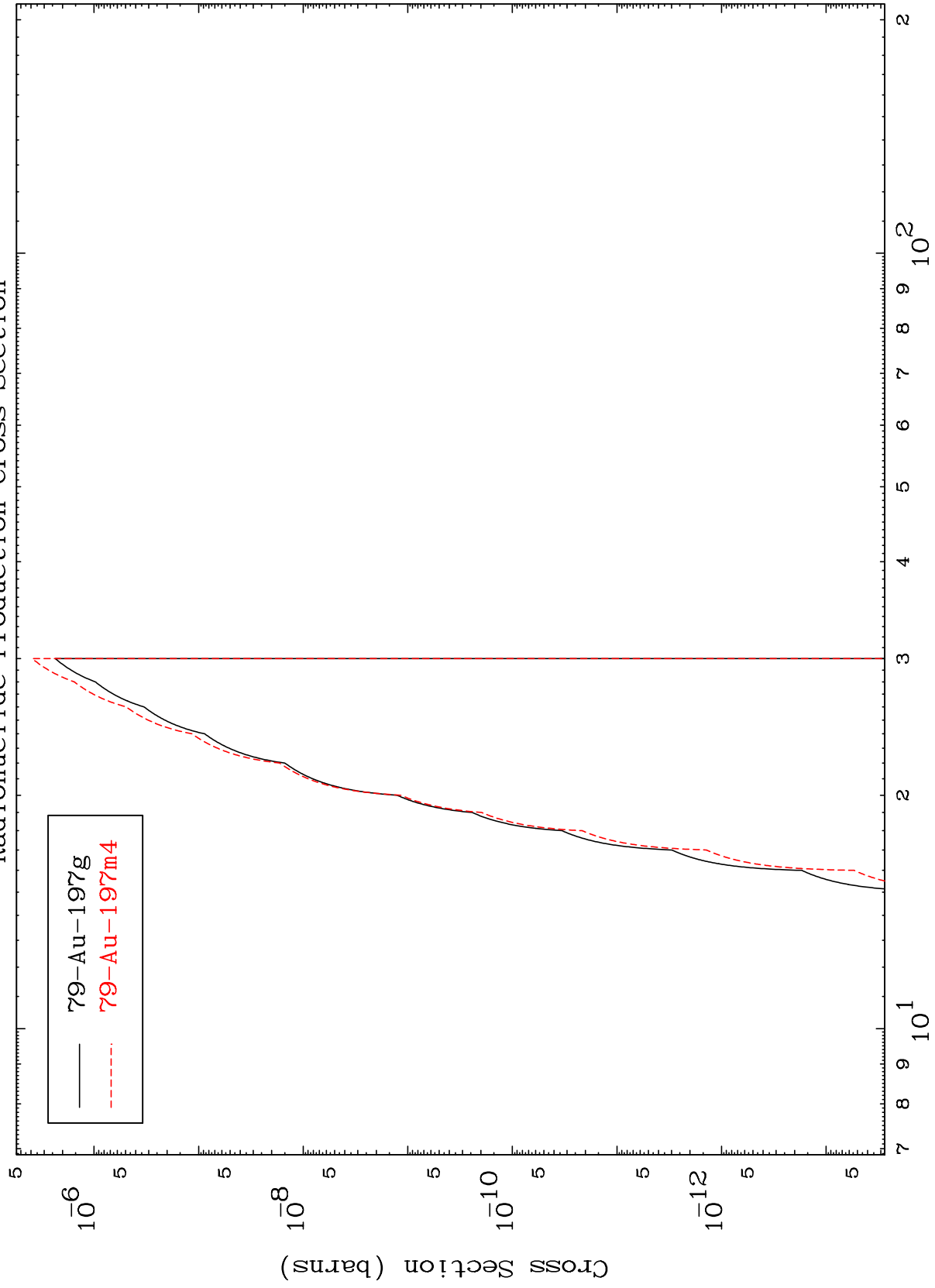
Incident Energy (MeV)

80-Hg-197

MAT 8028

80-Hg-197

(t,2n) p
Radionuclide Production Cross Section



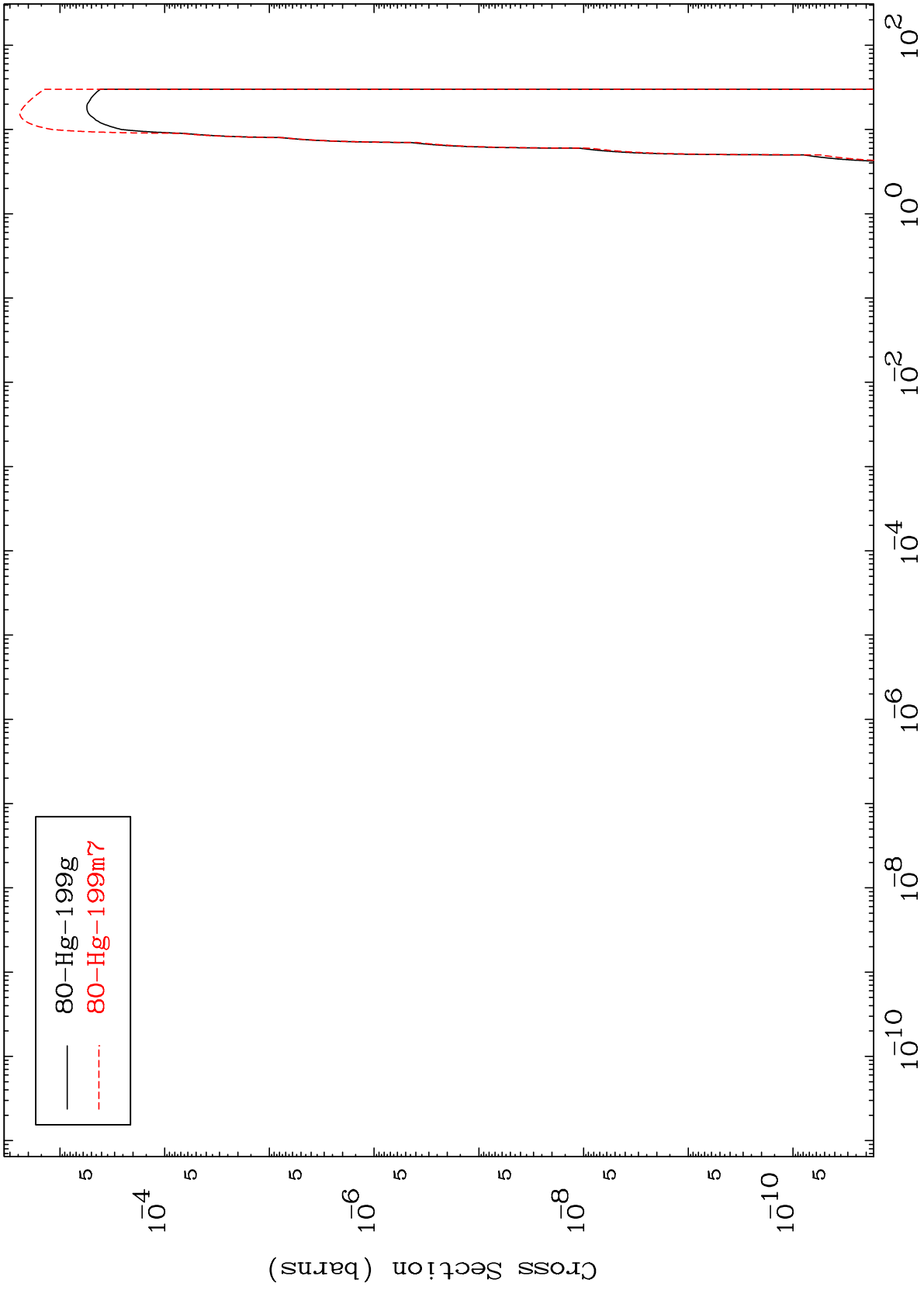
23

80-Hg-197

MAT 8028

(t,p)
Radionuclide Production Cross Section

80-Hg-197



24

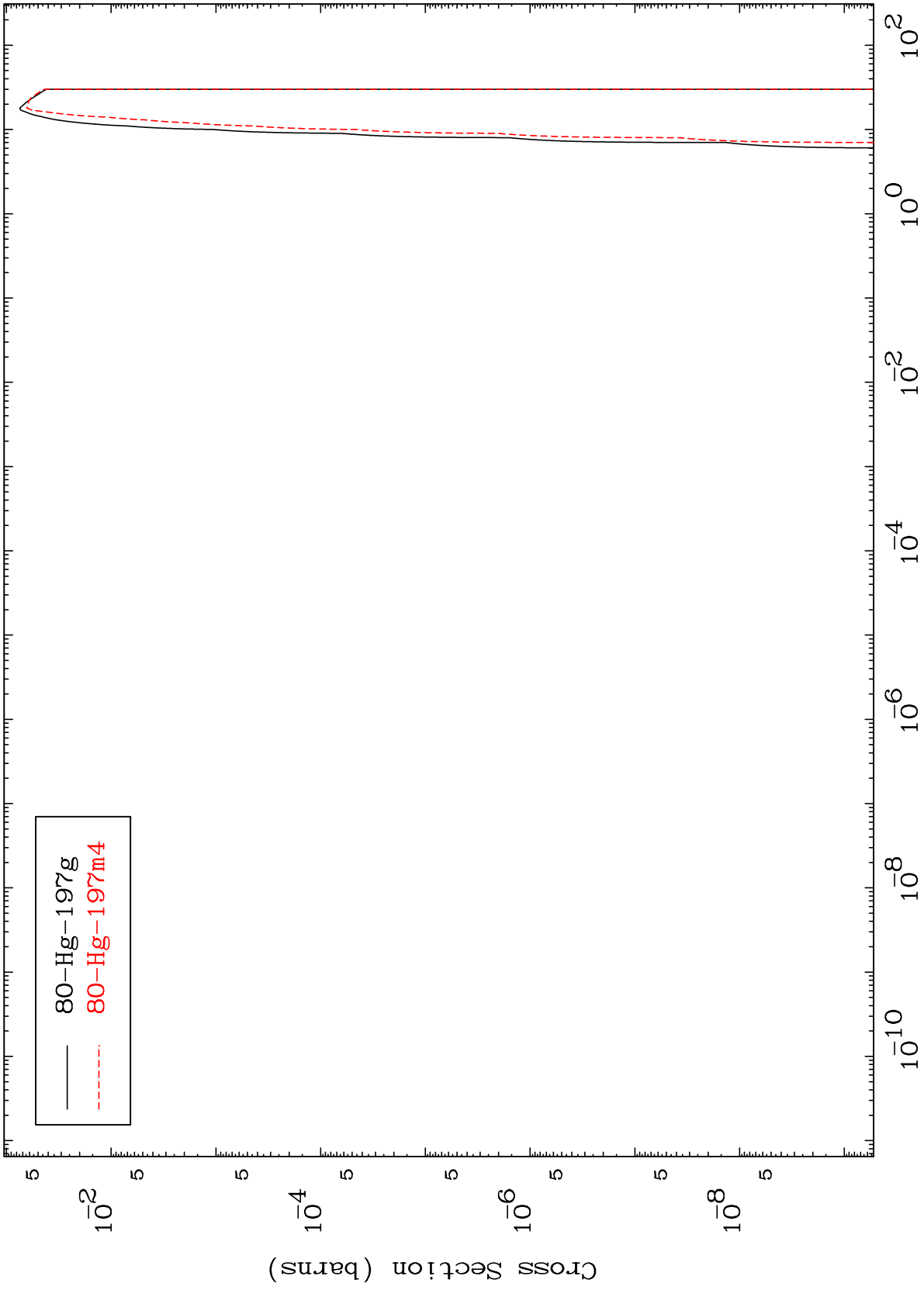
Incident Energy (MeV)

80-Hg-197

MAT 8028

(t, t)
Radionuclide Production Cross Section

80-Hg-197



25

Incident Energy (MeV)

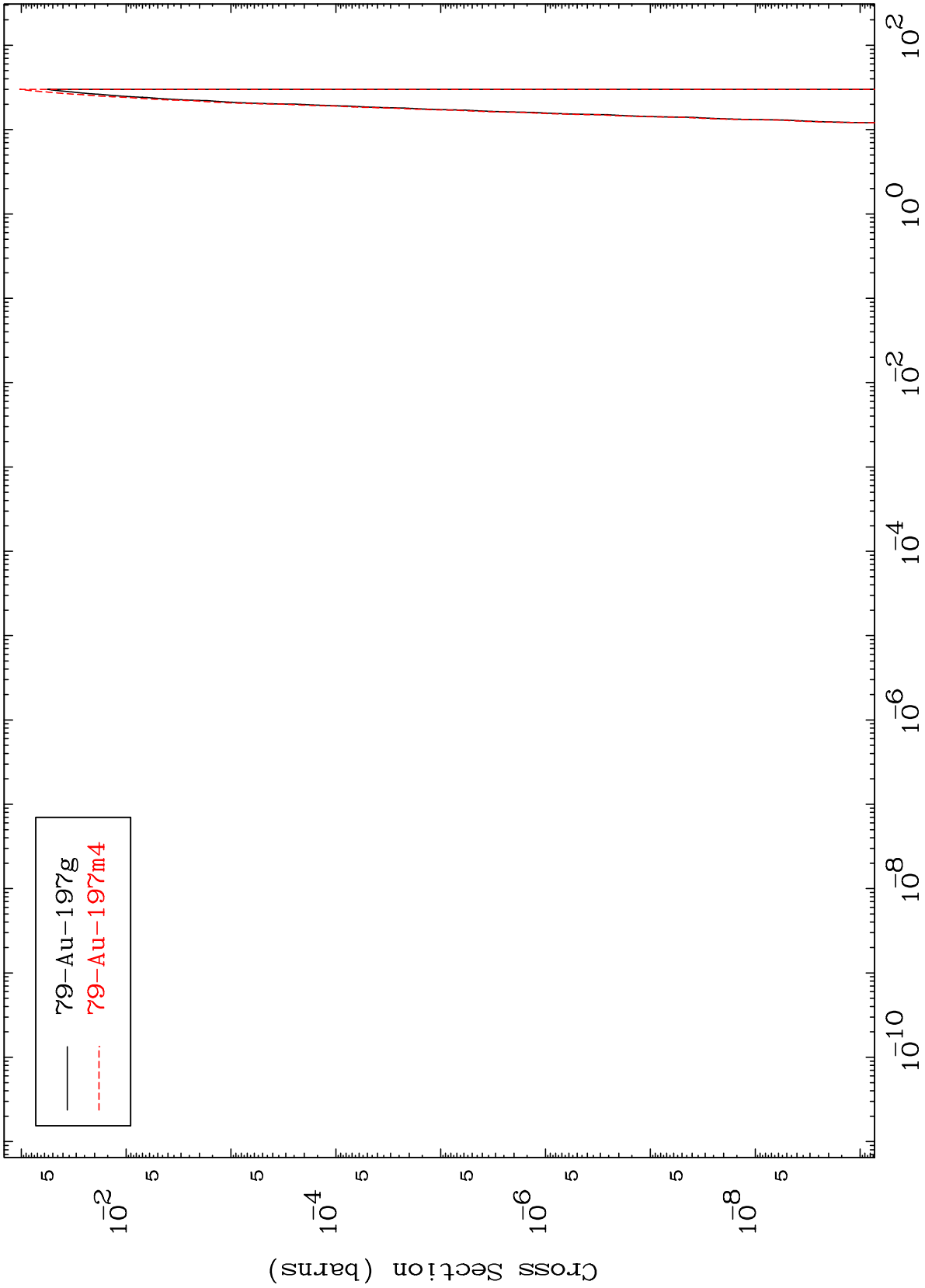
80-Hg-197

MAT 8028

(t, He-3)

80-Hg-197

Radionuclide Production Cross Section



26

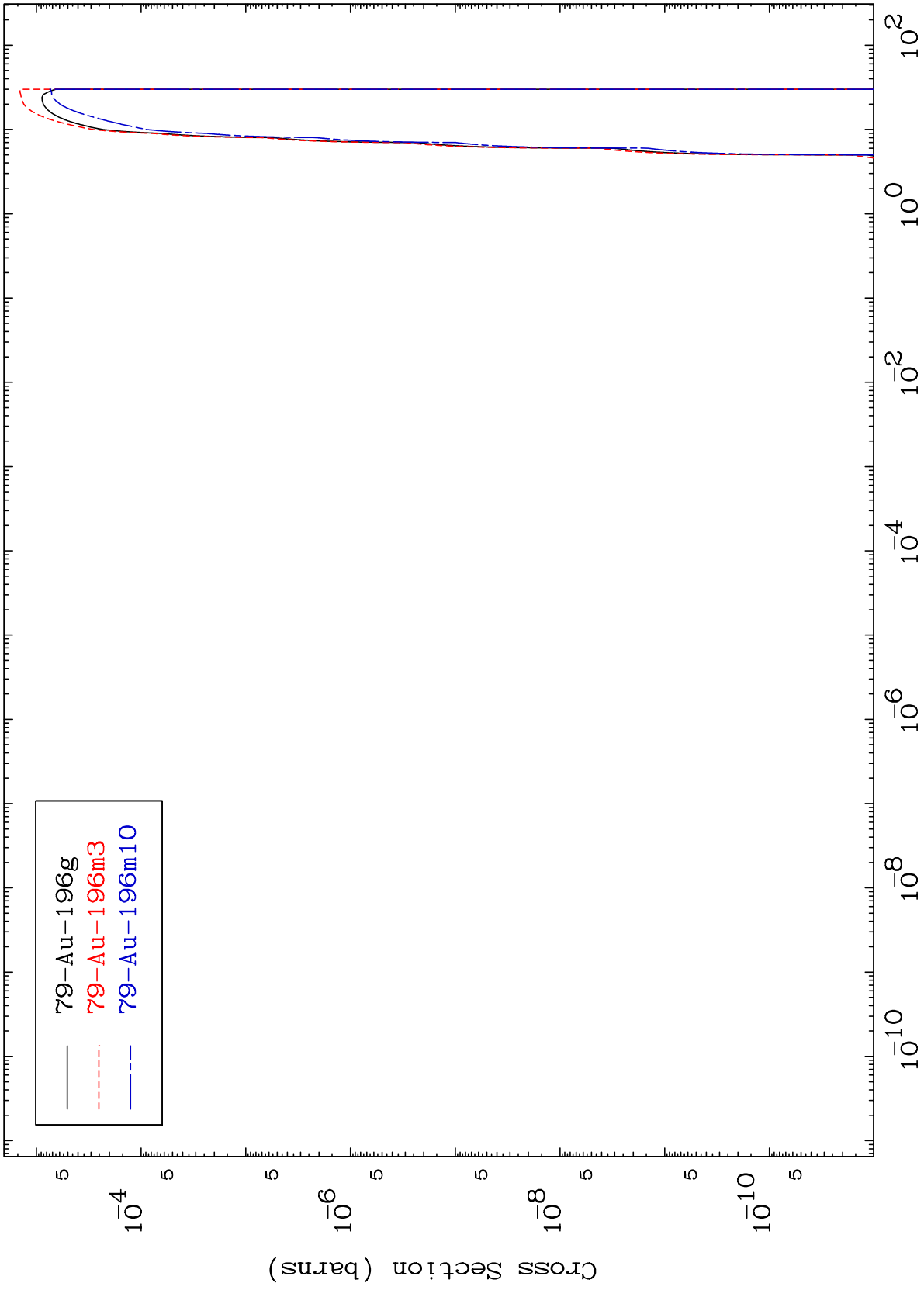
Incident Energy (MeV)

80-Hg-197

MAT 8028

(t, α)
Radionuclide Production Cross Section

80-Hg-197



27

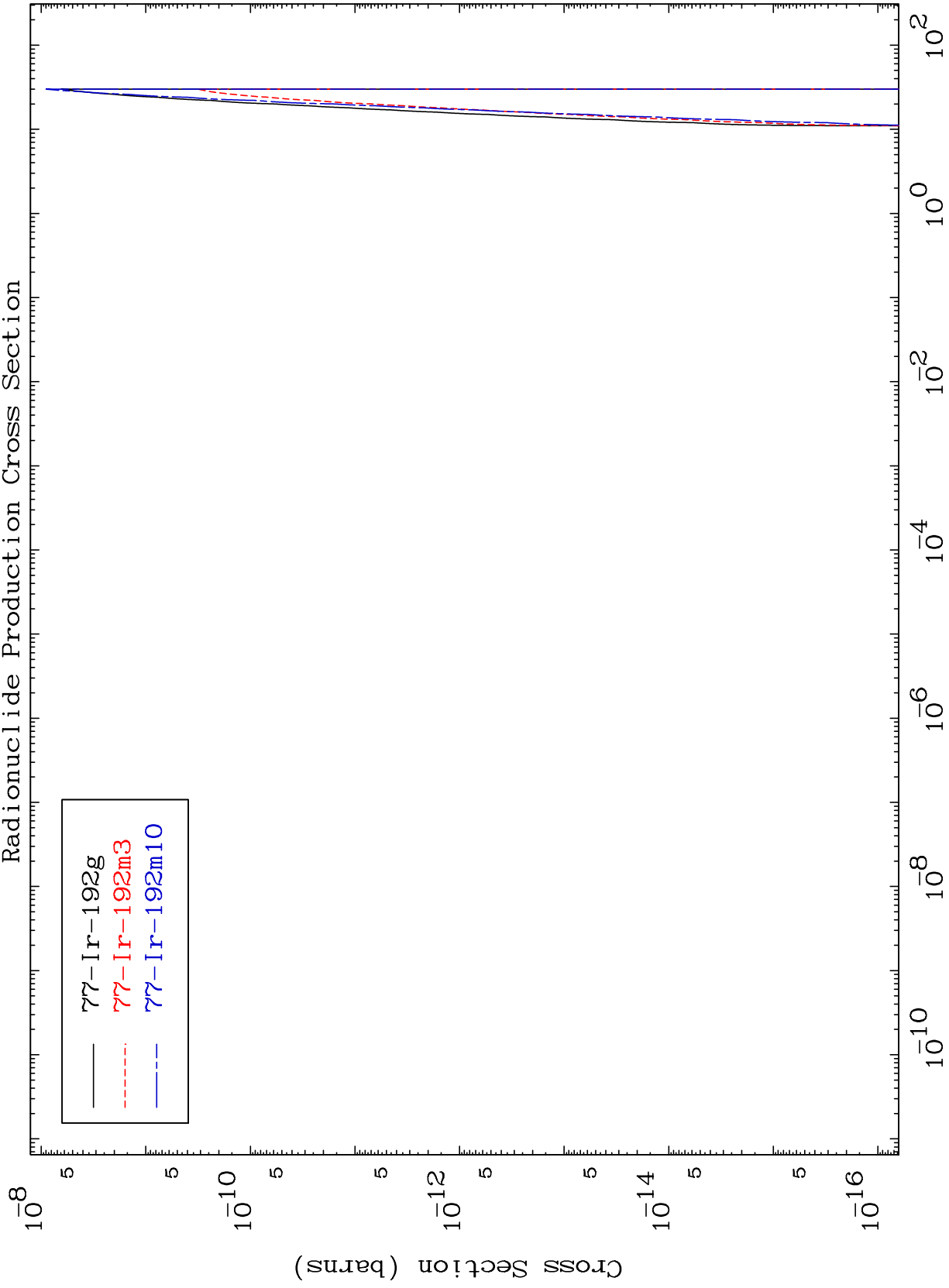
Incident Energy (MeV)

80-Hg-197

MAT 8028

Radionuclide Production Cross Section
(t,2 α)

80-Hg-197



28

Incident Energy (MeV)

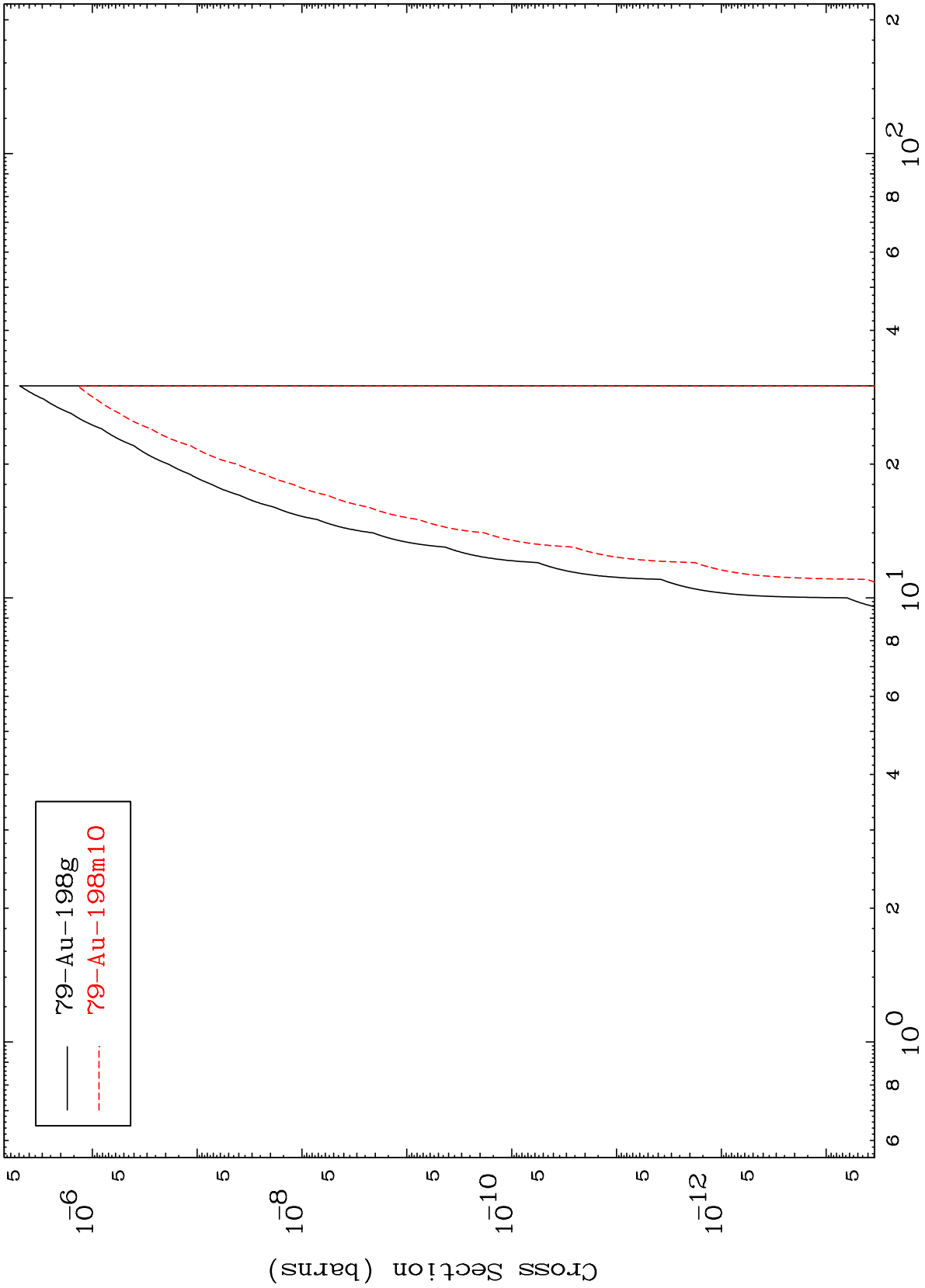
80-Hg-197

MAT 8028

(t,2p)

80-Hg-197

Radionuclide Production Cross Section



29

Incident Energy (MeV)

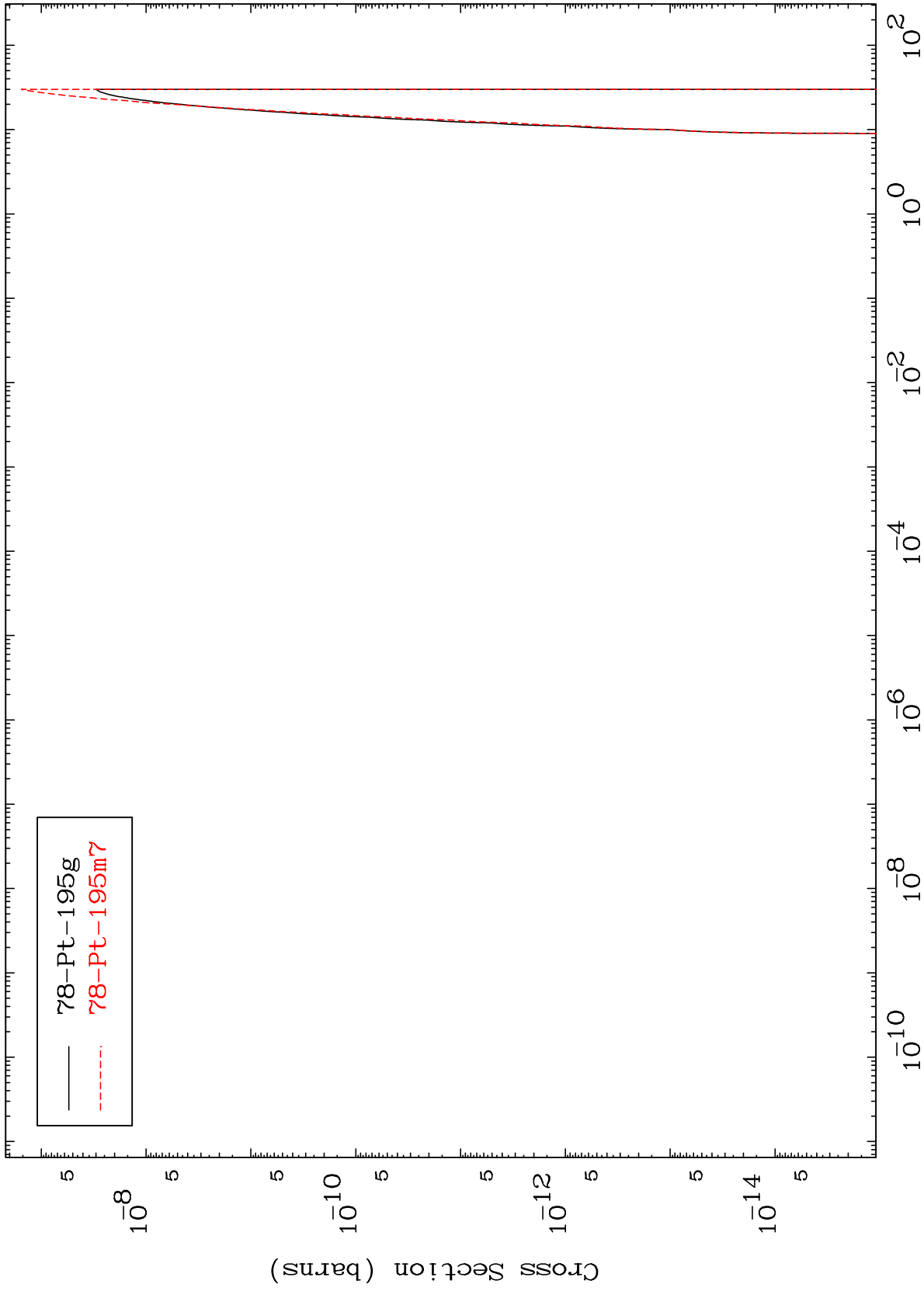
80-Hg-197

MAT 8028

(t,p) α

80-Hg-197

Radionuclide Production Cross Section



30

Incident Energy (MeV)

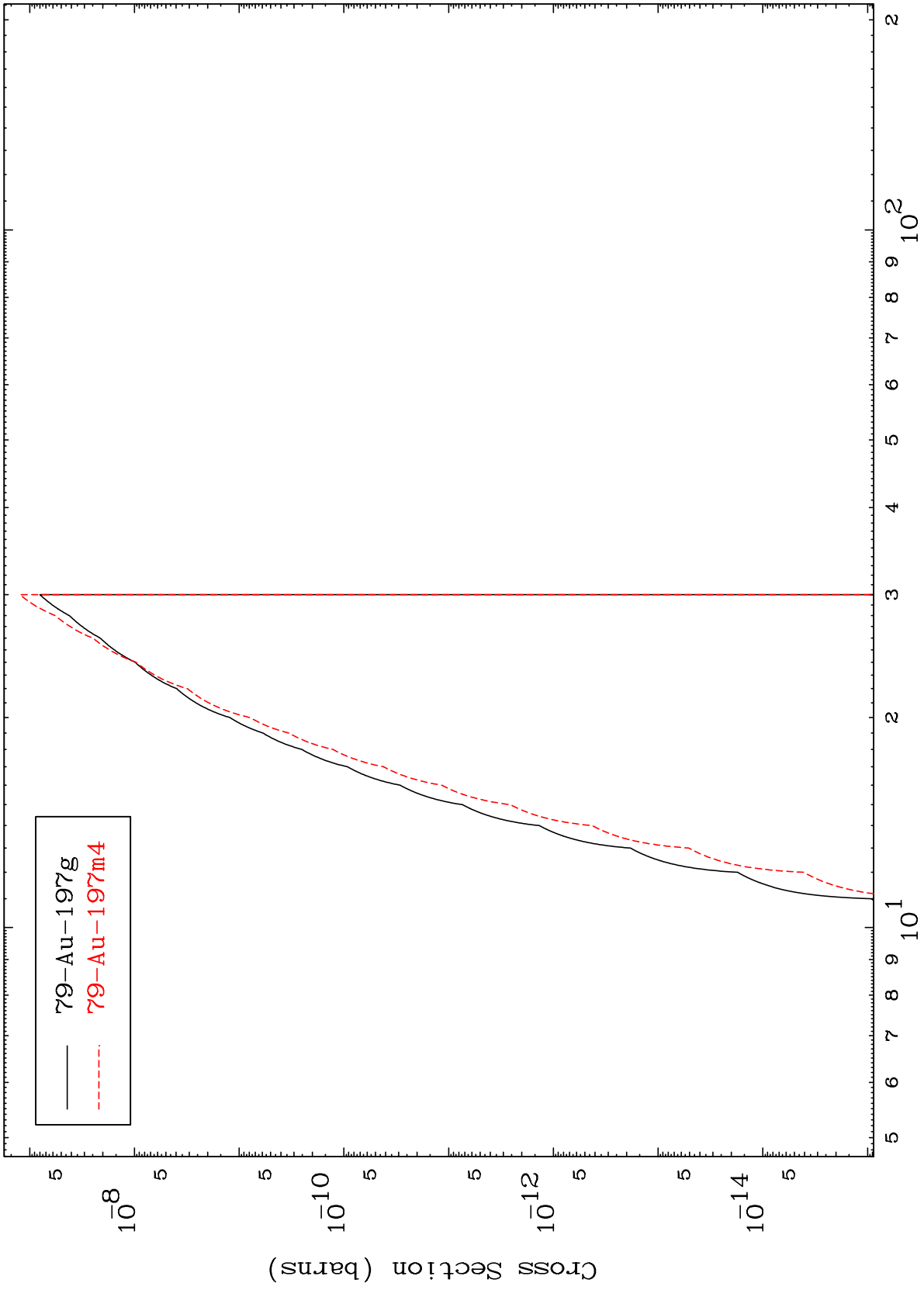
80-Hg-197

MAT 8028

(t,p) d

80-Hg-197

Radionuclide Production Cross Section



31

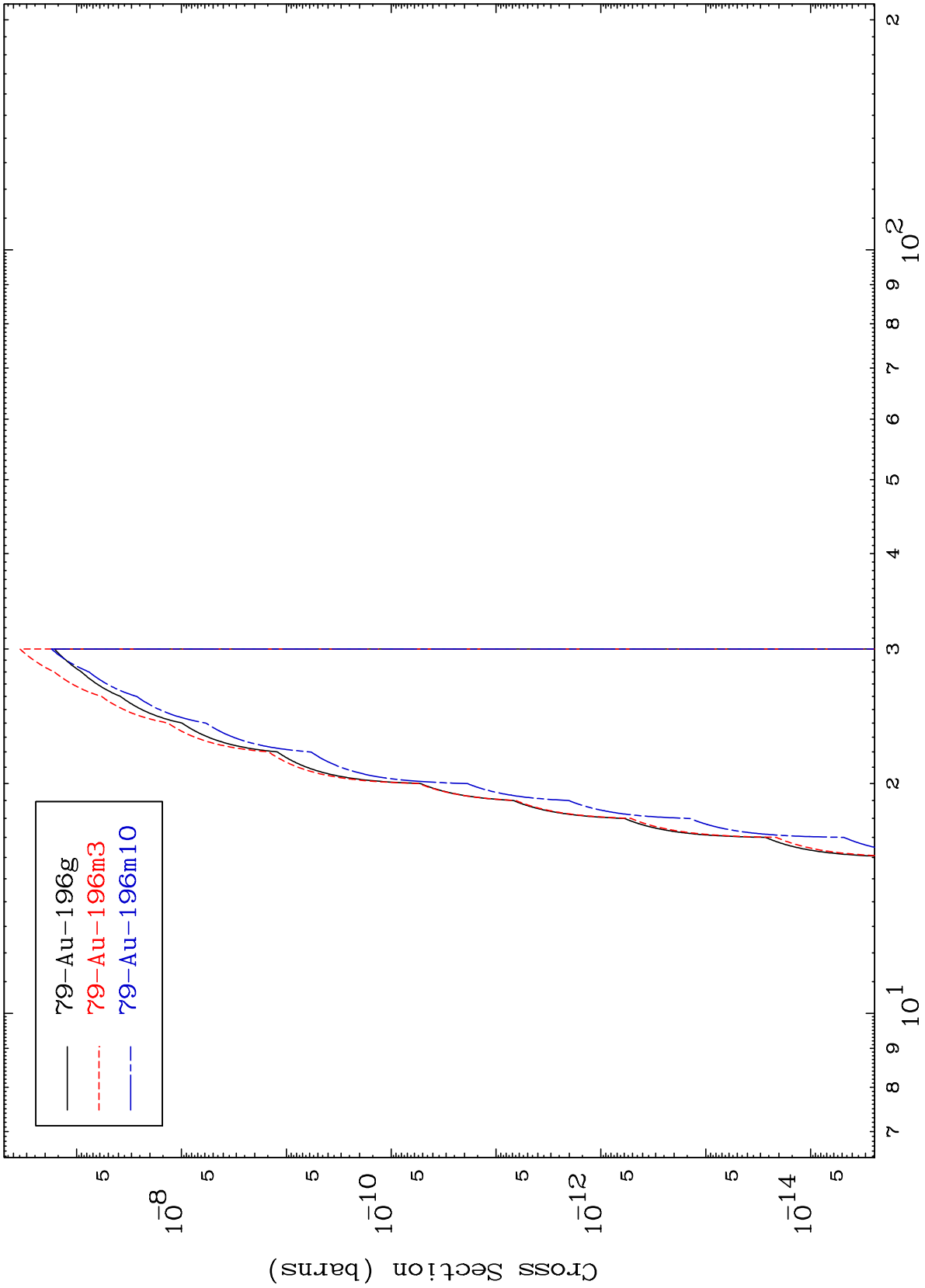
Incident Energy (MeV)

80-Hg-197

MAT 8028

80-Hg-197

(t,p) t
Radionuclide Production Cross Section



32

80-Hg-197

Incident Energy (MeV)