

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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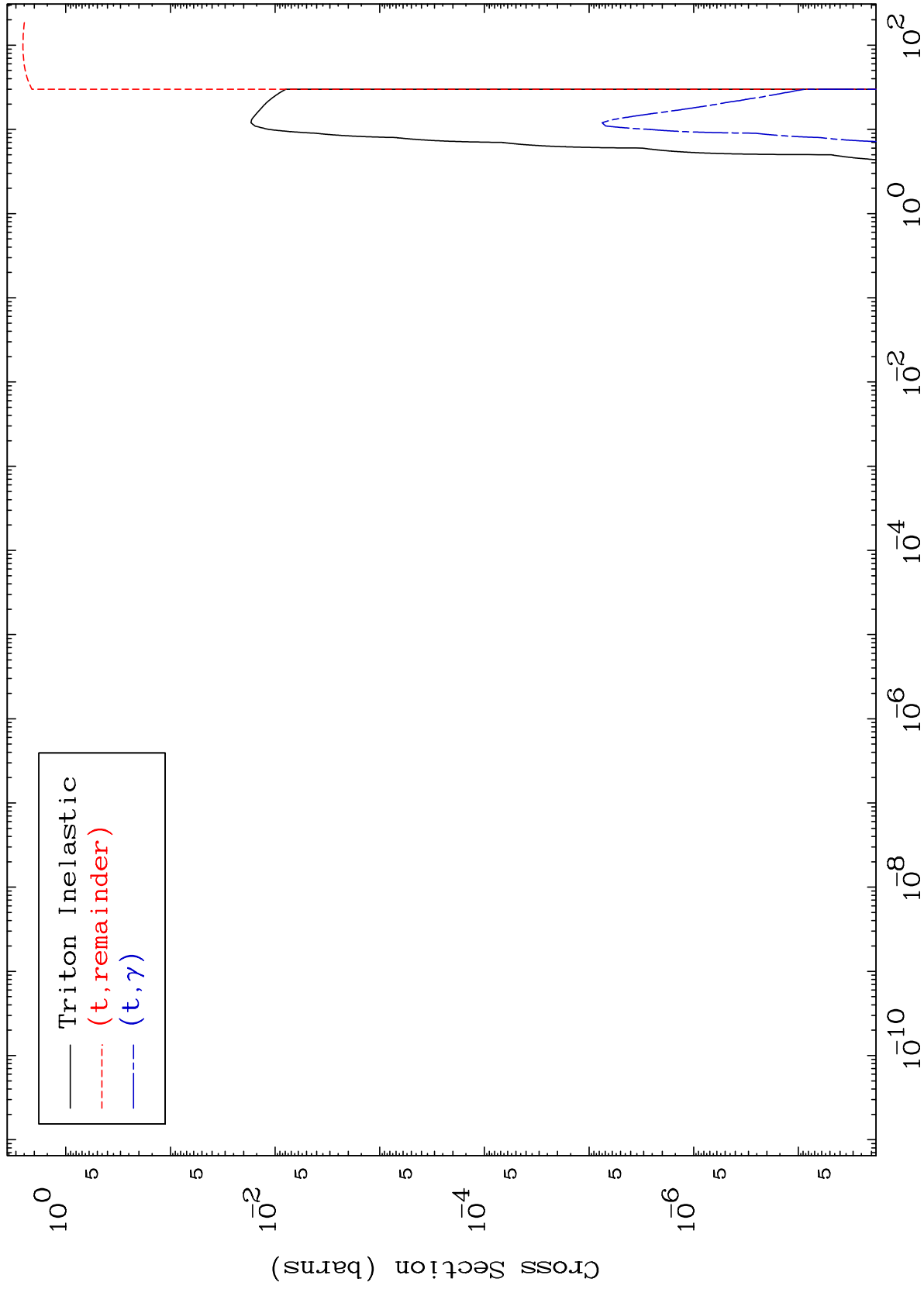
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8029

Triton Major  
0 Kelvin Cross Sections

80-Hg-197

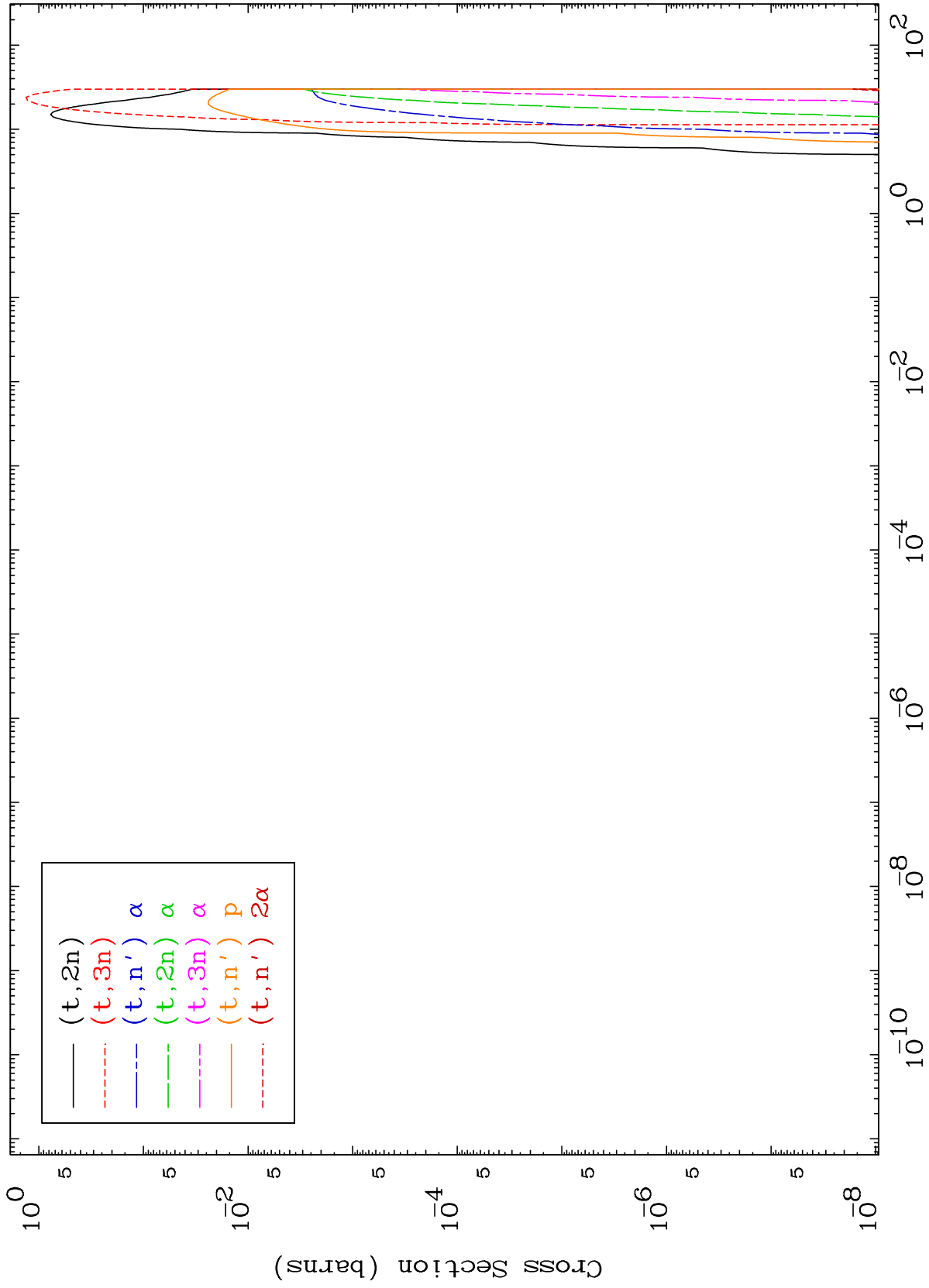


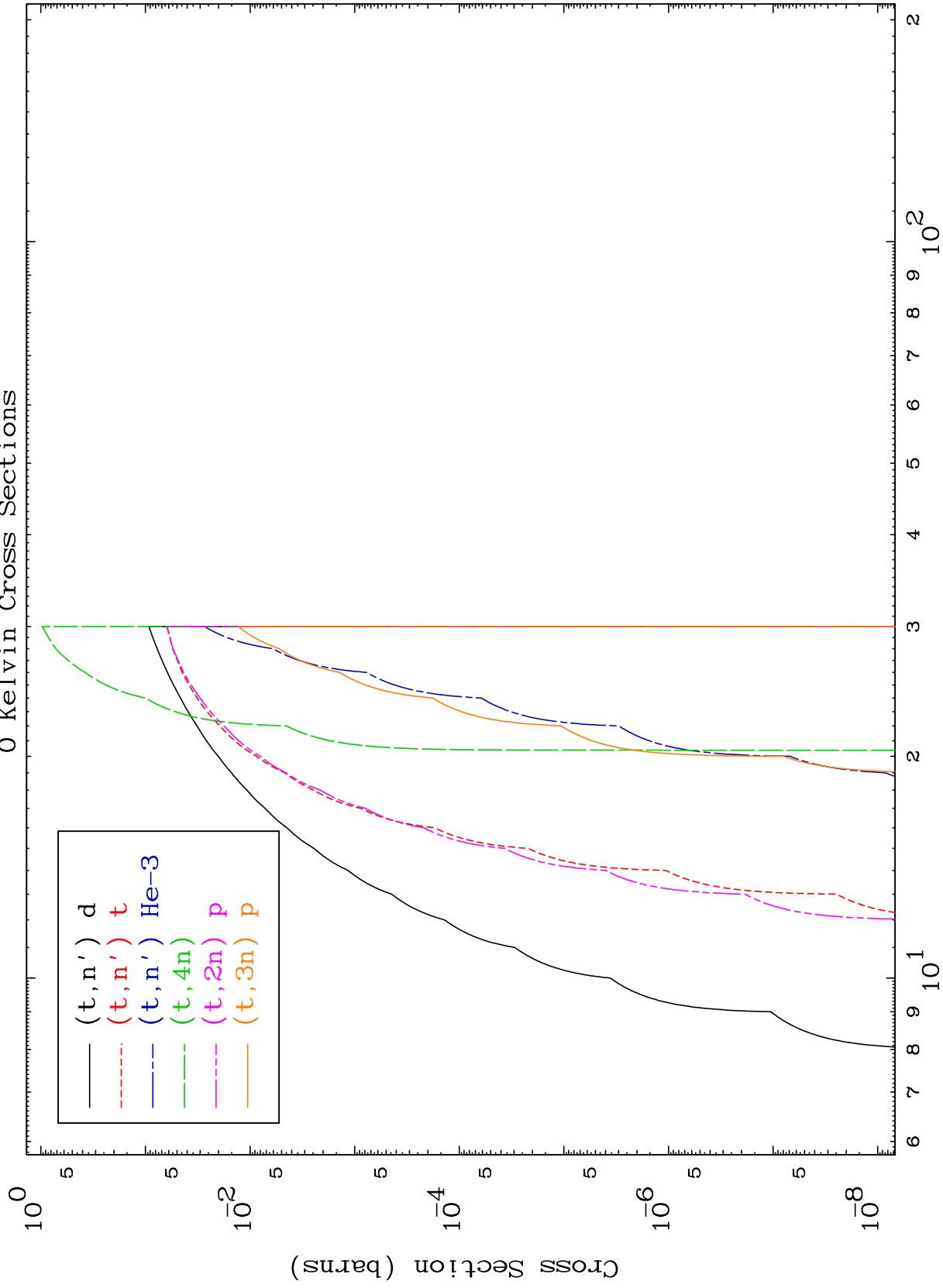
80-Hg-197

MAT 8029

Triton Neutron Production  
0 Kelvin Cross Sections

80-Hg-197

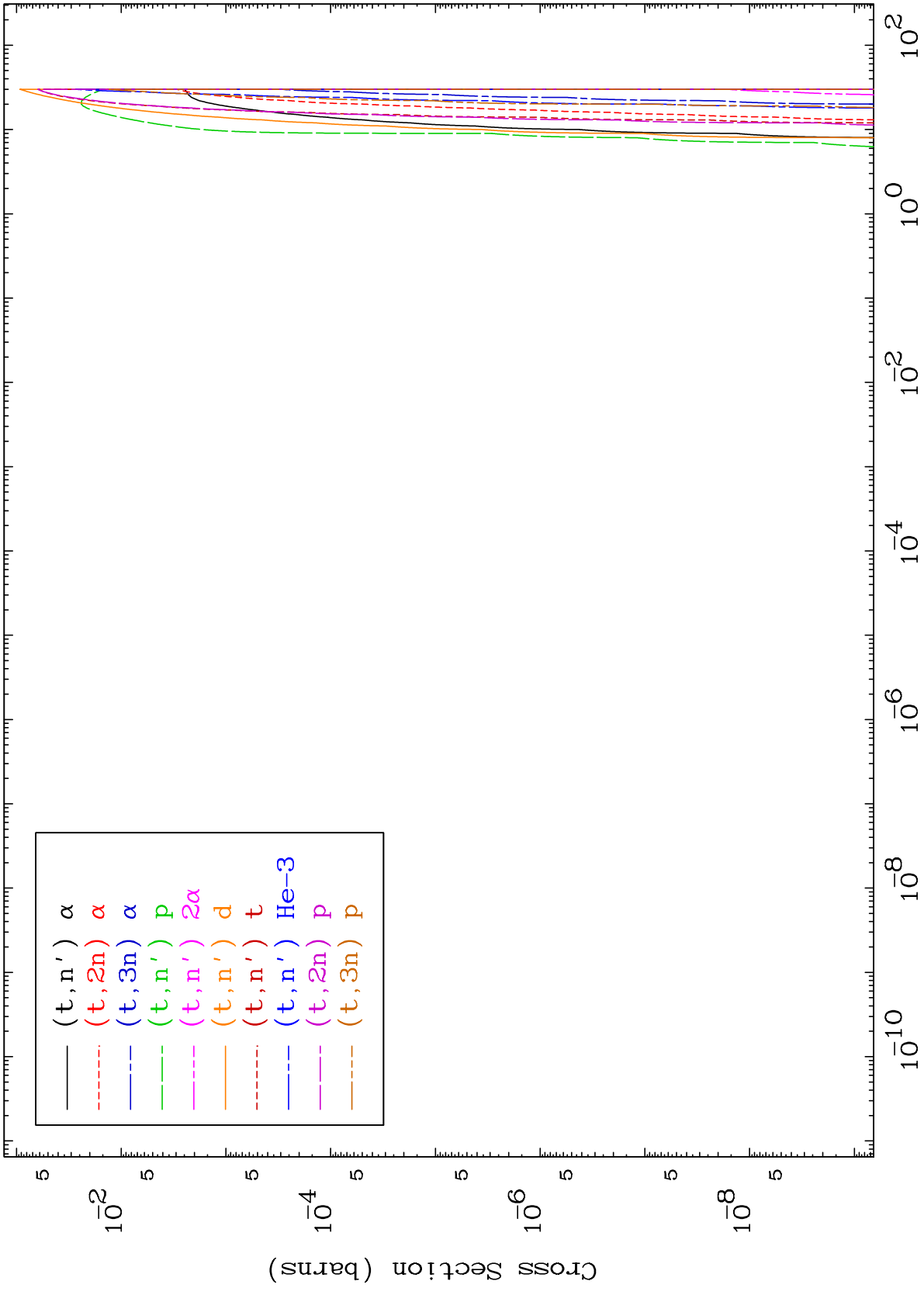




MAT 8029

Triton Charged Particle  
0 Kelvin Cross Sections

80-Hg-197

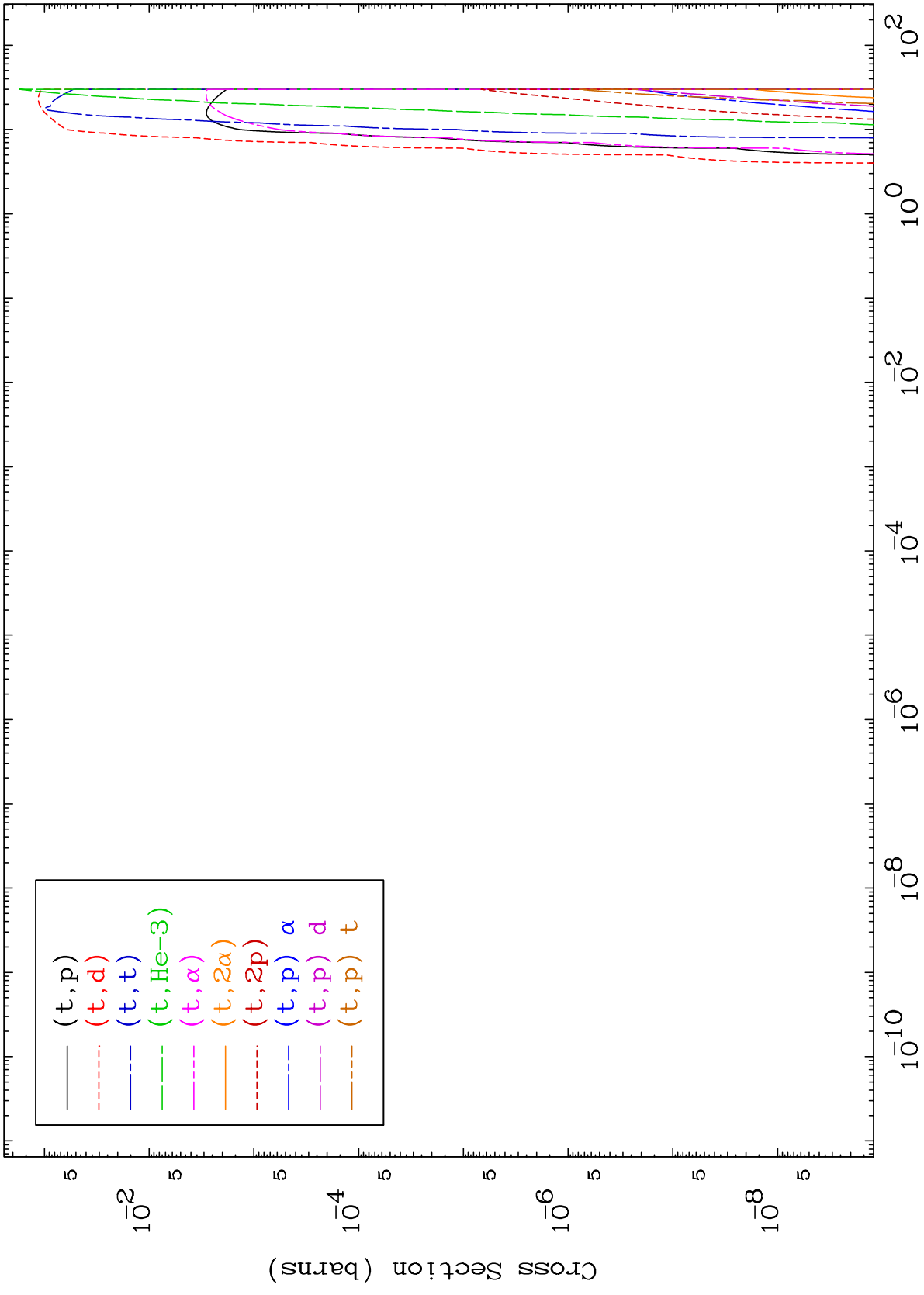


80-Hg-197

MAT 8029

Triton Charged Particle  
0 Kelvin Cross Sections

80-Hg-197

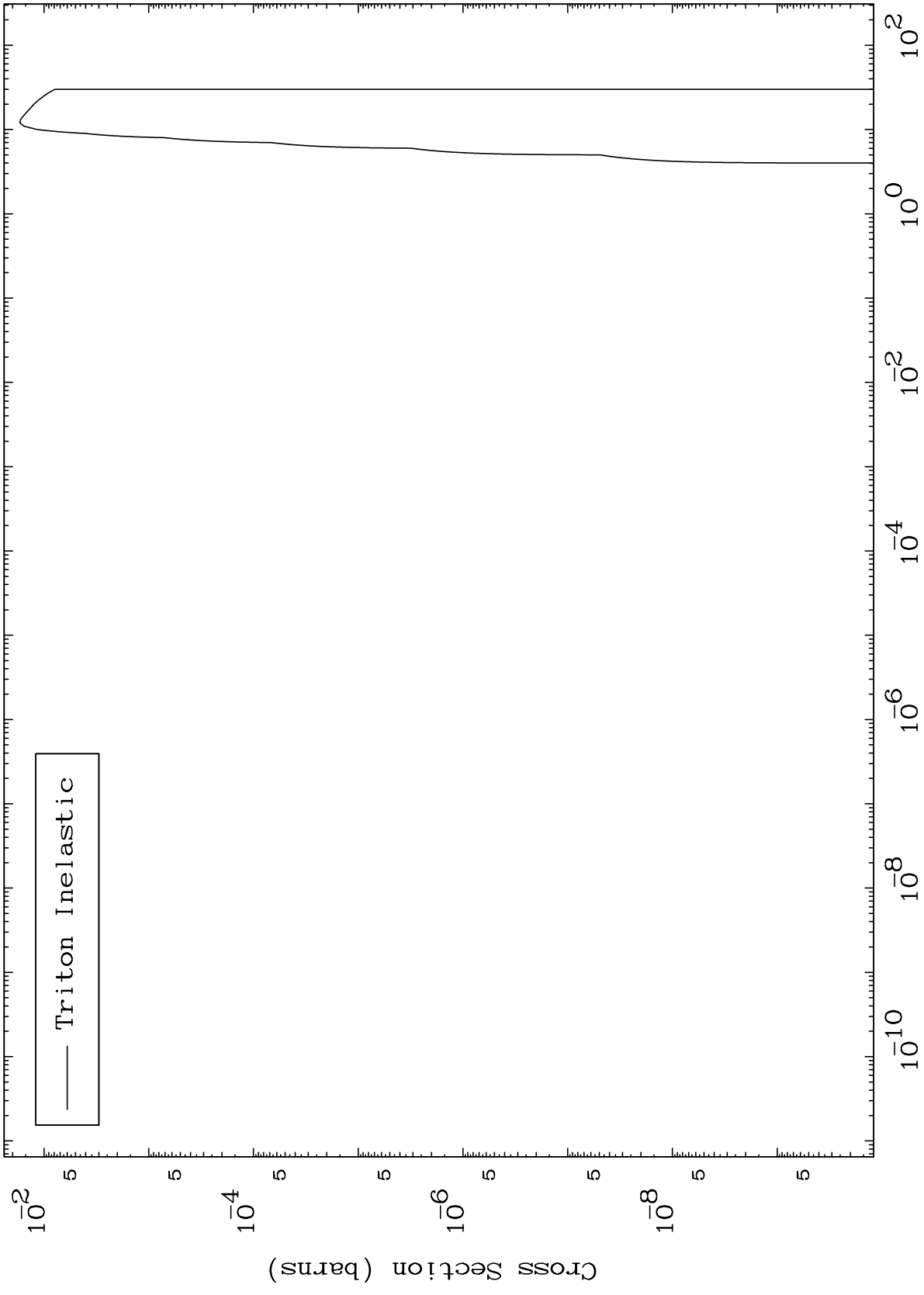


80-Hg-197

MAT 8029

(t,n') Level  
0 Kelvin Cross Sections

80-Hg-197

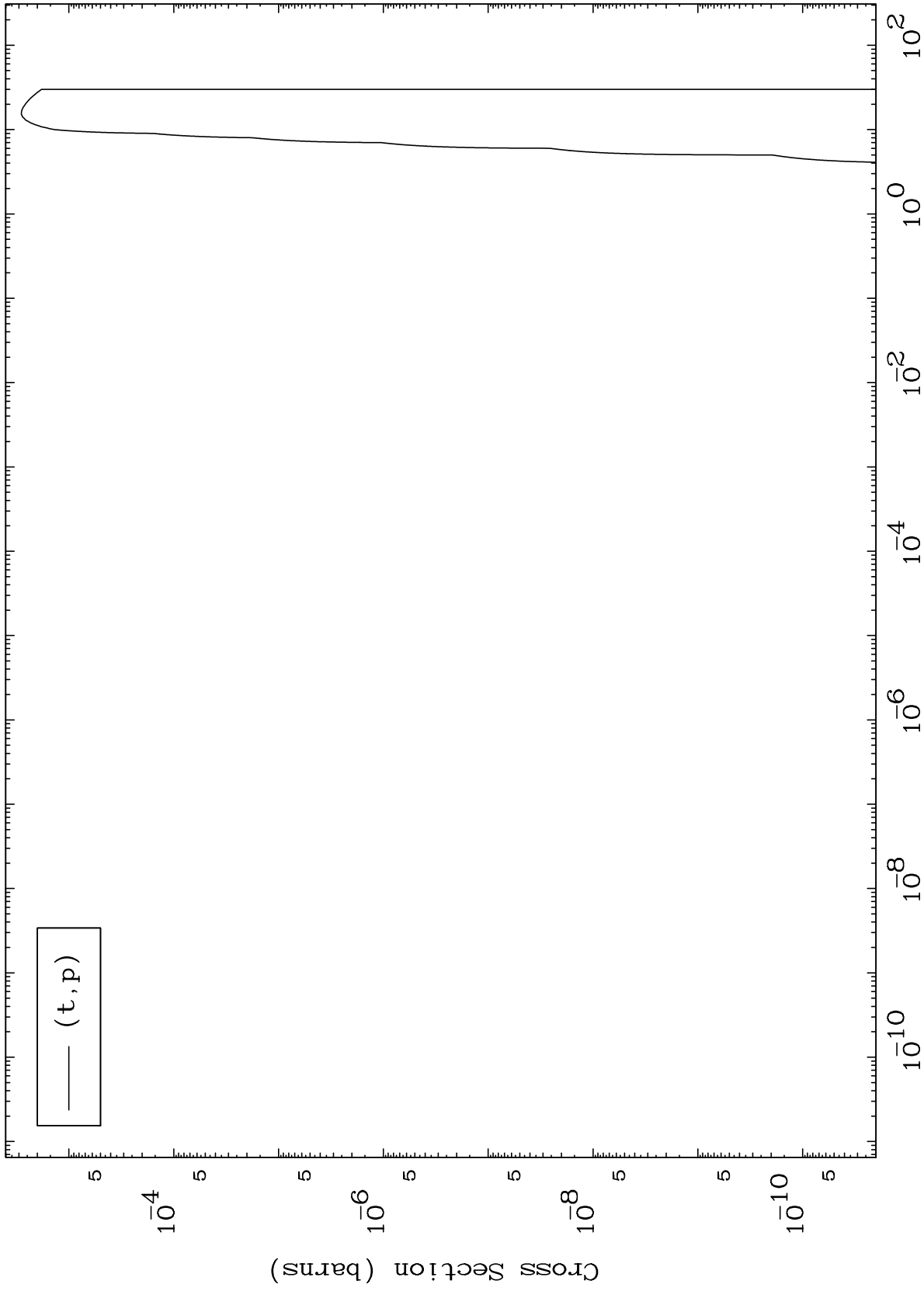


80-Hg-197

MAT 8029

(t,p) Levels  
0 Kelvin Cross Sections

80-Hg-197

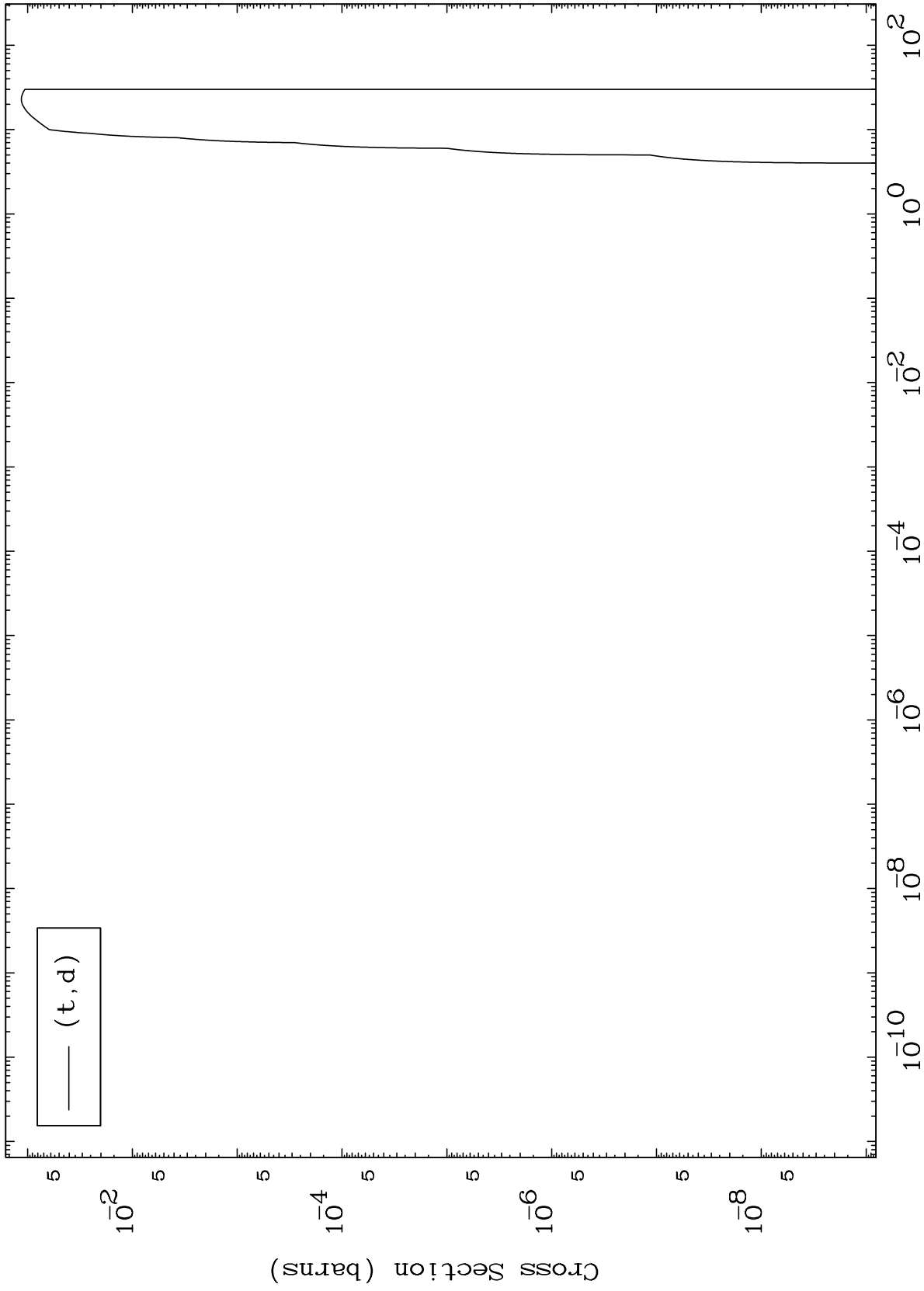




MAT 8029

(t,d) Levels  
0 Kelvin Cross Sections

80-Hg-197



8

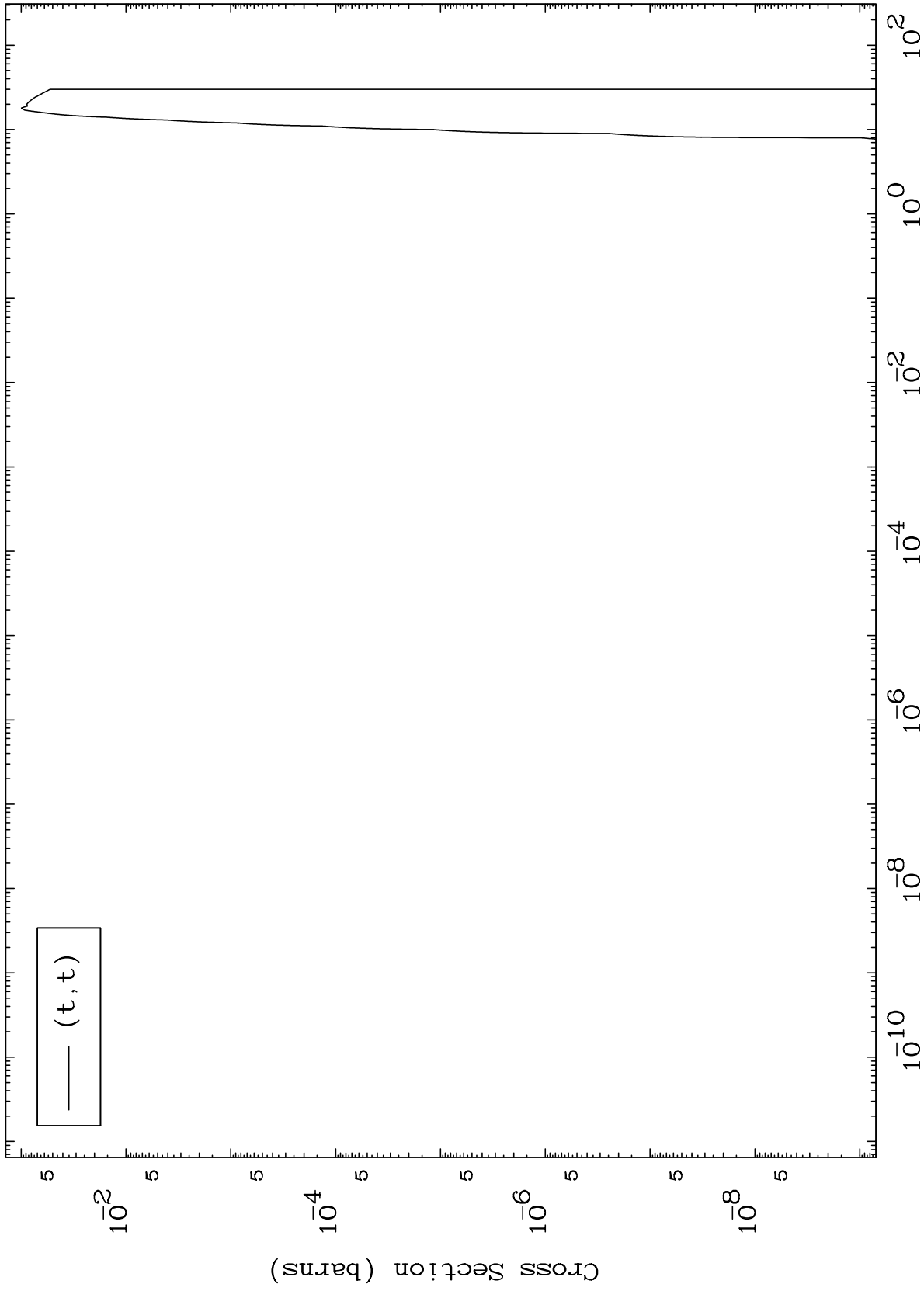
Incident Energy (MeV)

80-Hg-197

MAT 8029

(t,t) Levels  
0 Kelvin Cross Sections

80-Hg-197



9

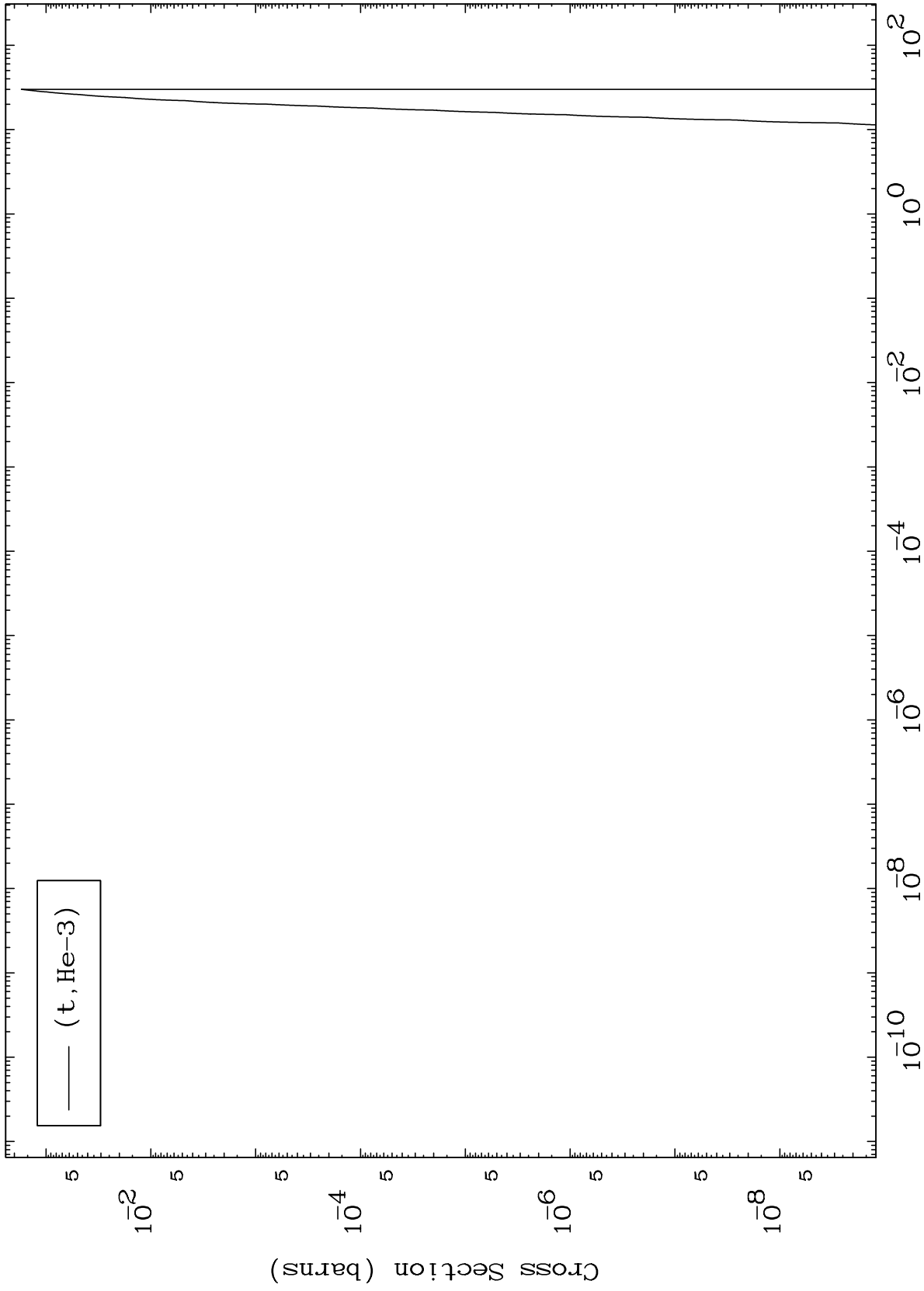
Incident Energy (MeV)

80-Hg-197

MAT 8029

(t,He3) Levels  
0 Kelvin Cross Sections

80-Hg-197



10

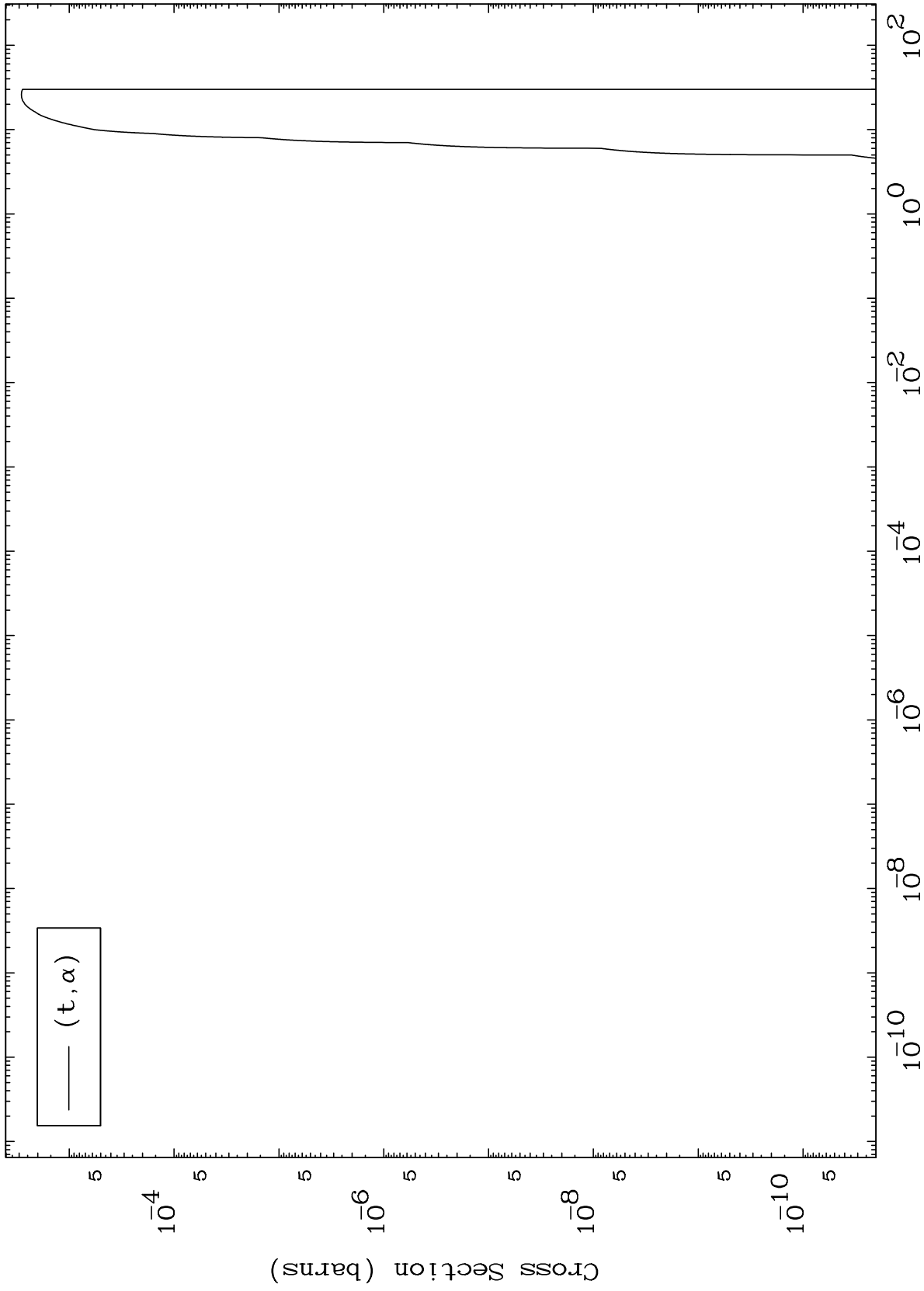
Incident Energy (MeV)

80-Hg-197

MAT 8029

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

80-Hg-197



11

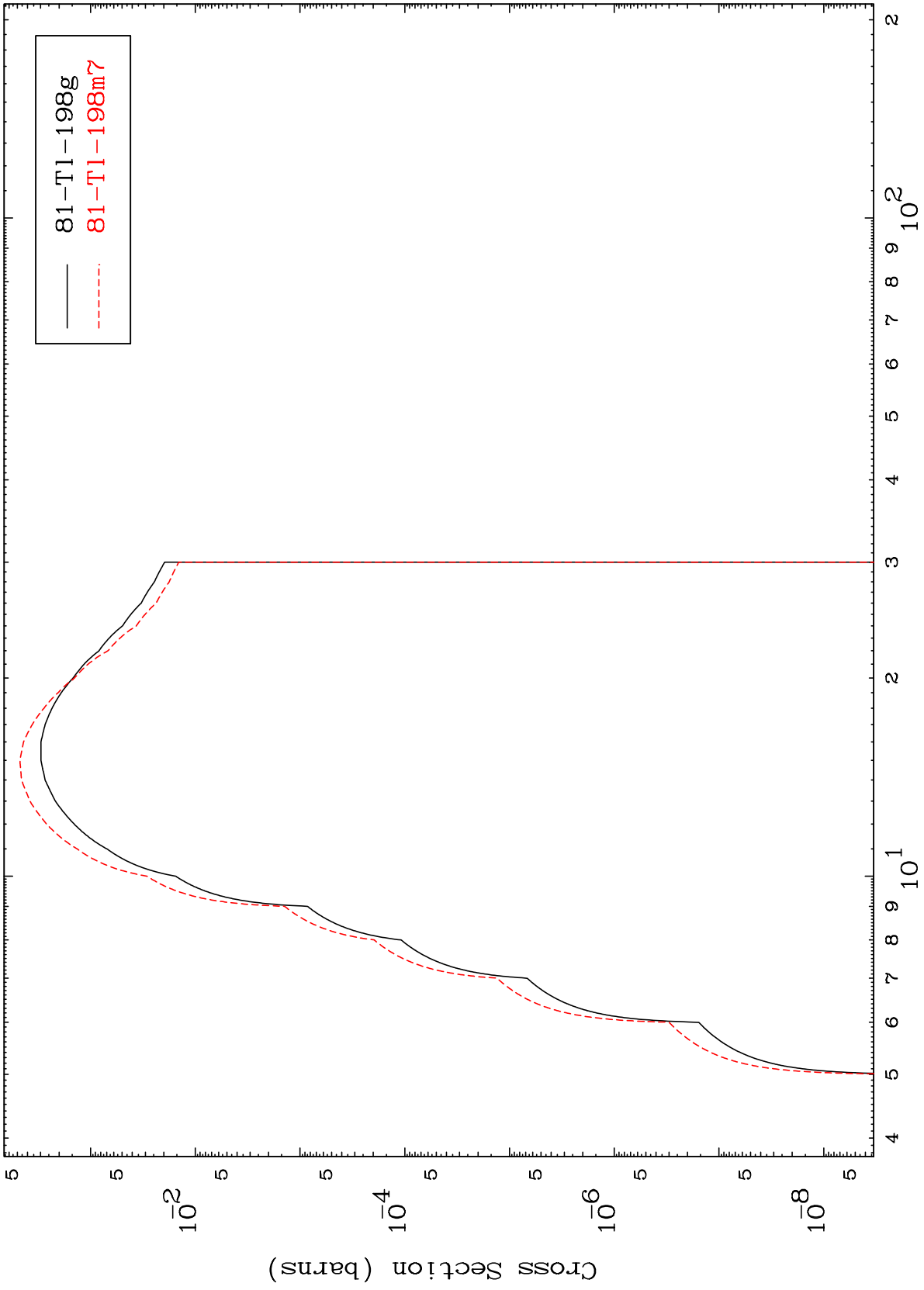
Incident Energy (MeV)

80-Hg-197

MAT 8029

80-Hg-197

Radionuclide Production Cross Section  
(t,2n)



12

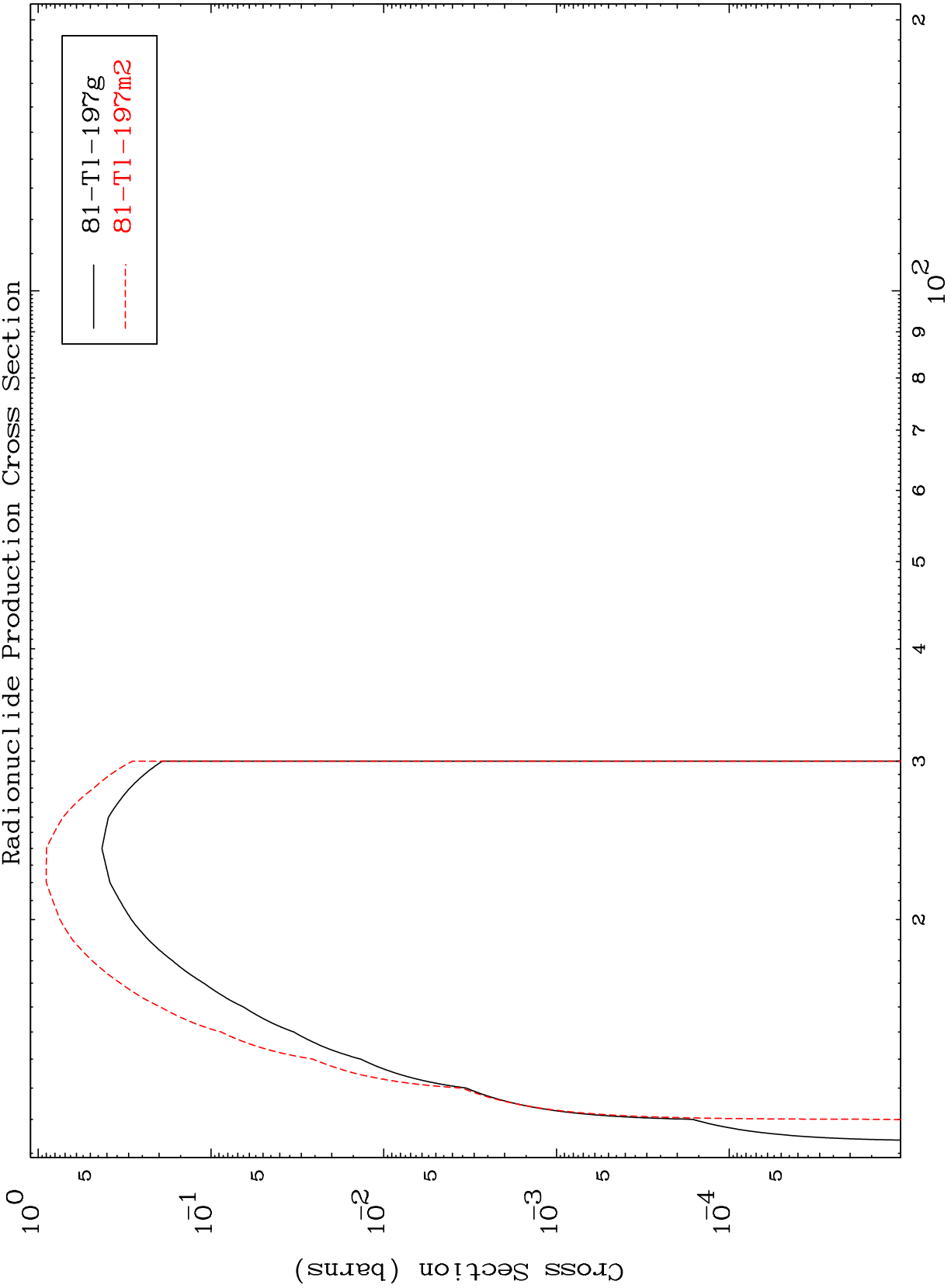
Incident Energy (MeV)

80-Hg-197

MAT 8029

80-Hg-197

(t,3n)  
Radionuclide Production Cross Section



13

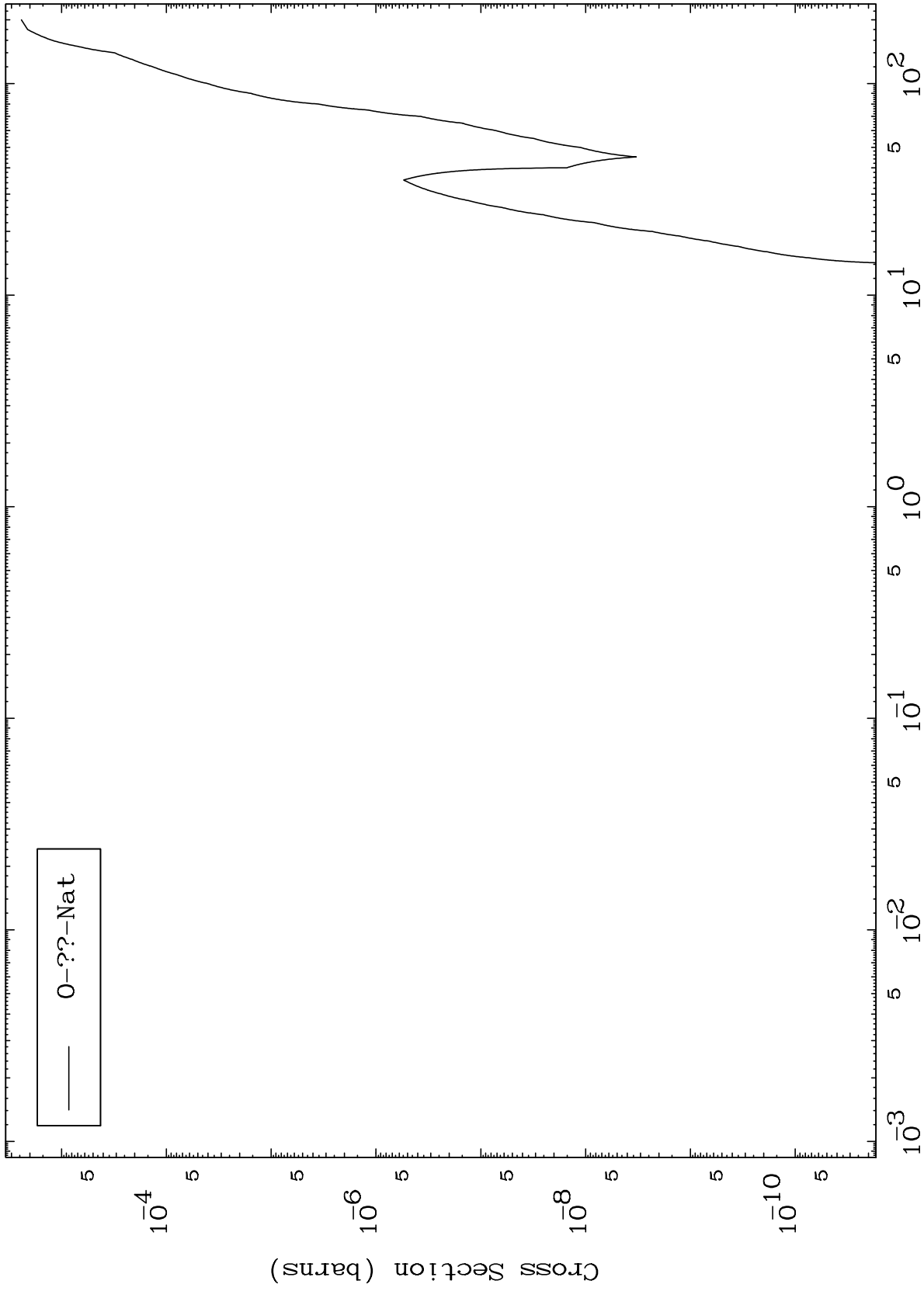
Incident Energy (MeV)

80-Hg-197

MAT 8029

Triton Fission  
Radionuclide Production Cross Section

80-Hg-197



14

Incident Energy (MeV)

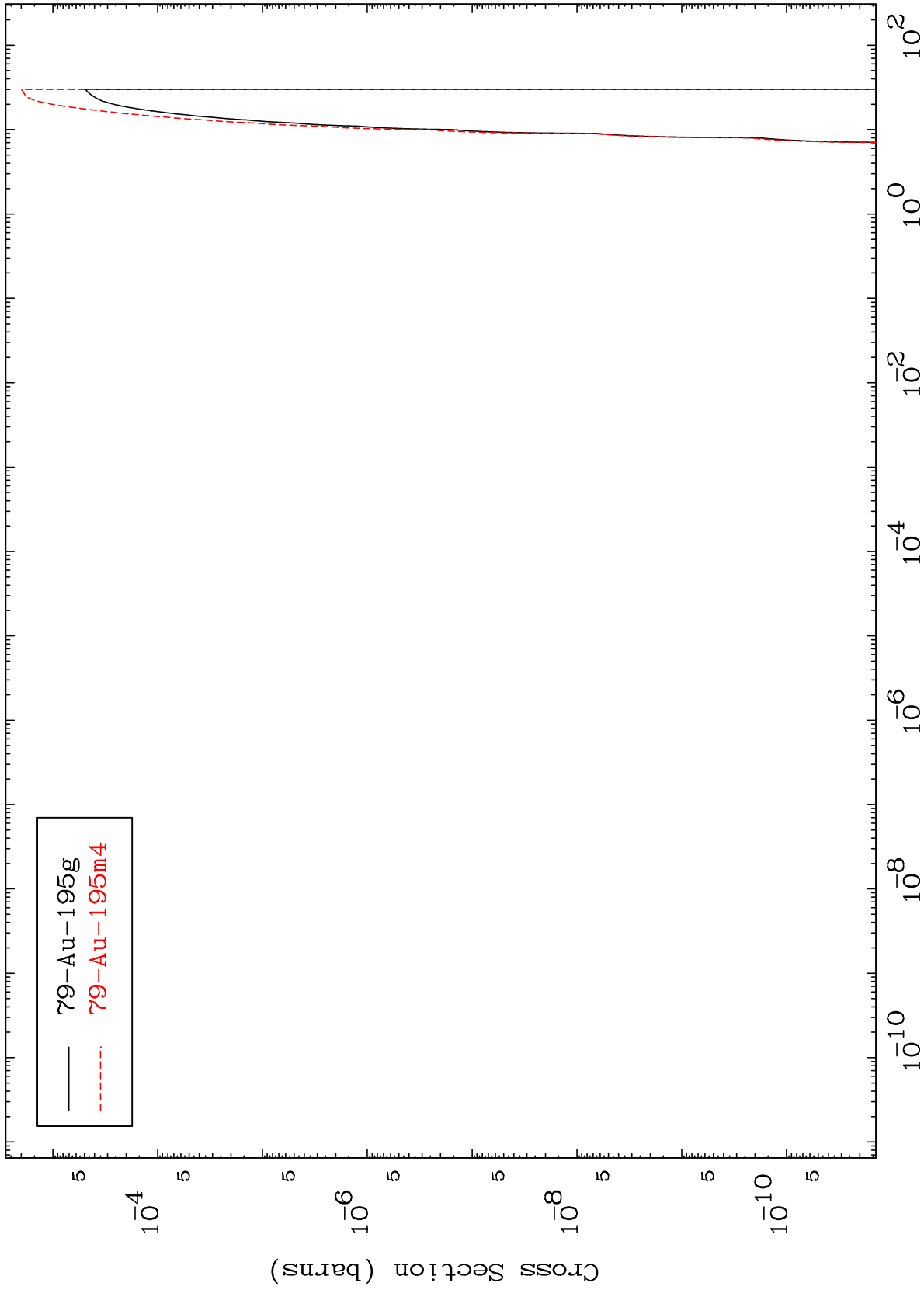
80-Hg-197

MAT 8029

(t,n')  $\alpha$

80-Hg-197

Radionuclide Production Cross Section



15

Incident Energy (MeV)

80-Hg-197

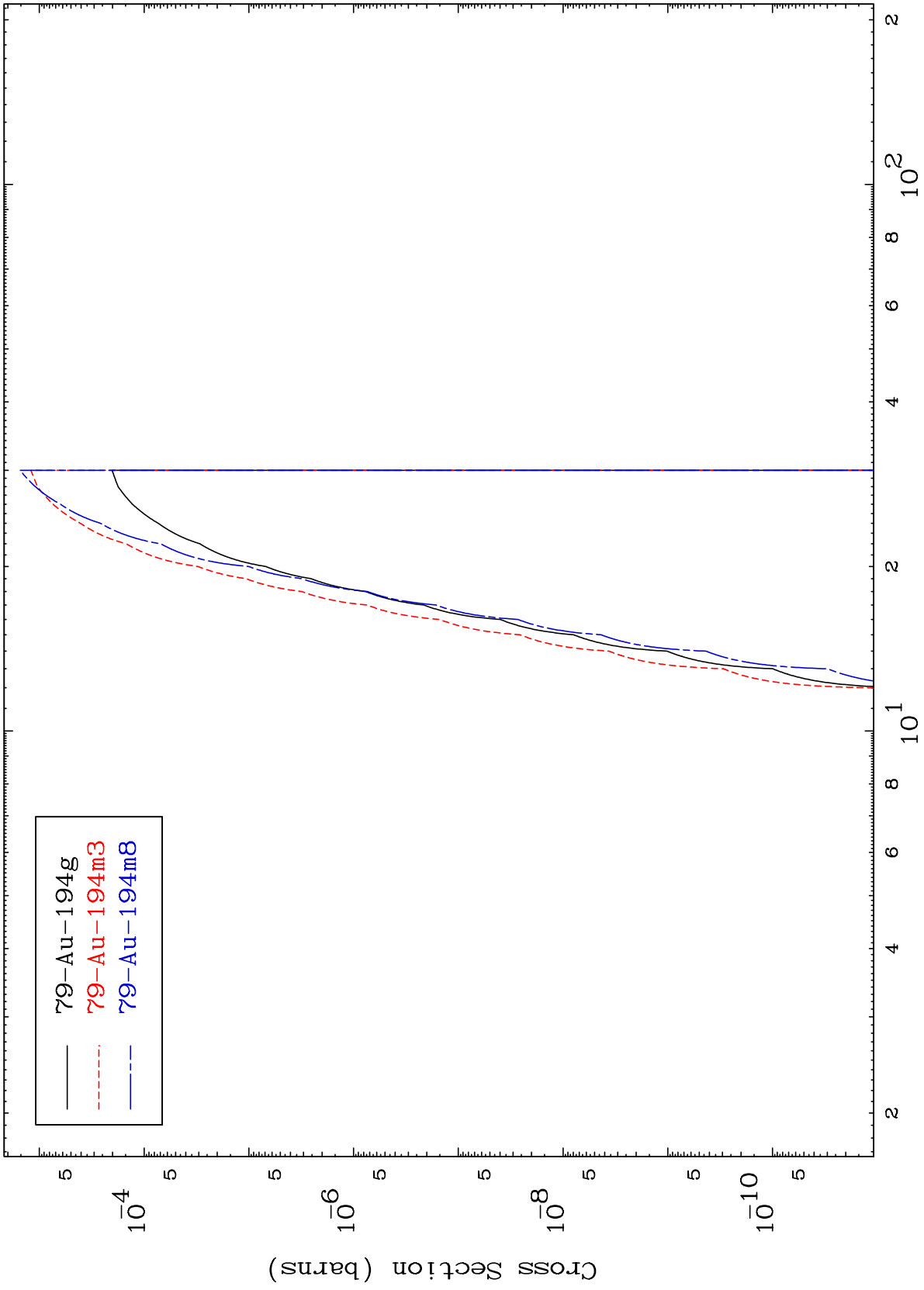


MAT 8029

(t,2n)  $\alpha$

80-Hg-197

Radionuclide Production Cross Section



16

Incident Energy (MeV)

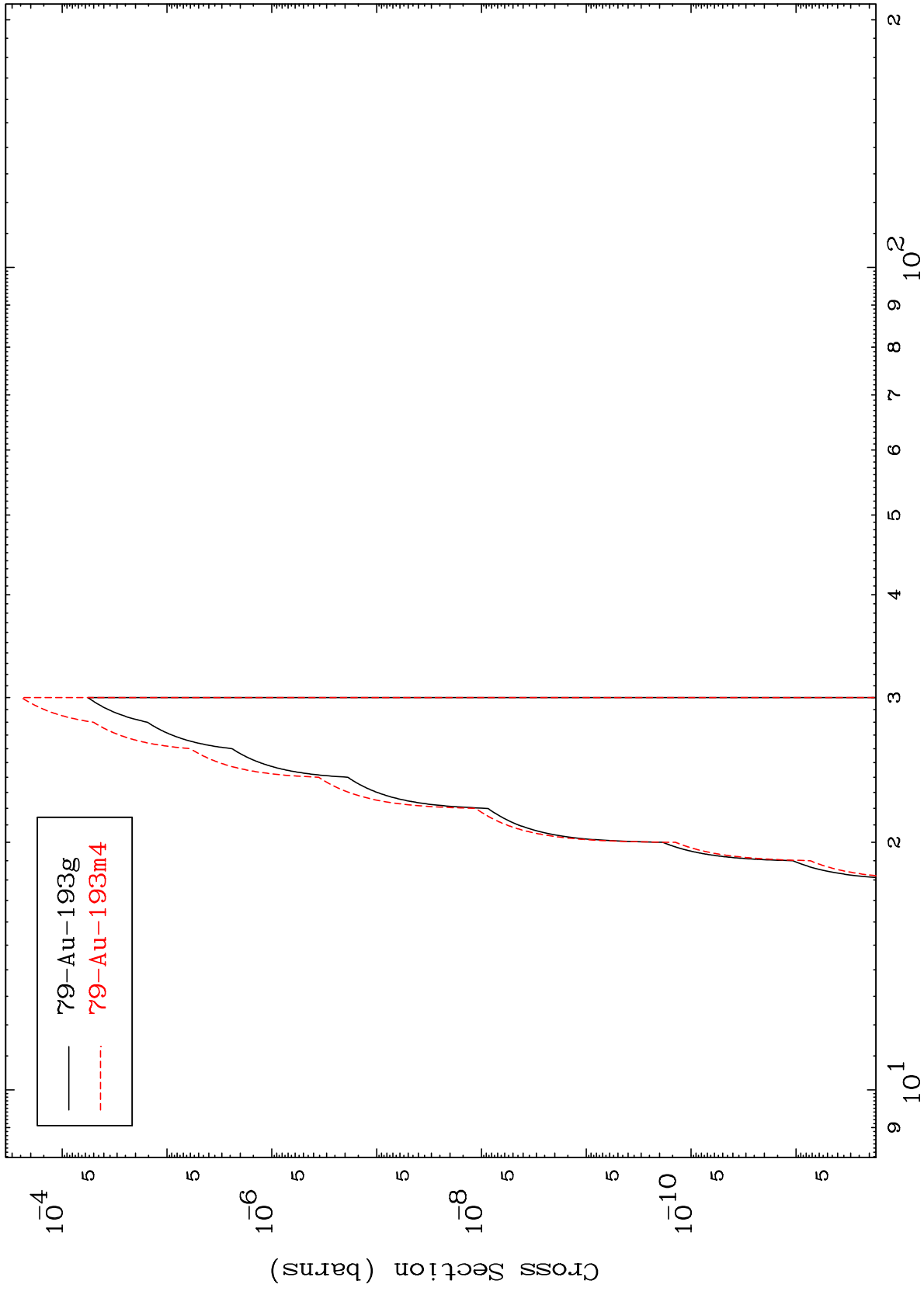
80-Hg-197

MAT 8029

(t,3n)  $\alpha$

80-Hg-197

Radionuclide Production Cross Section



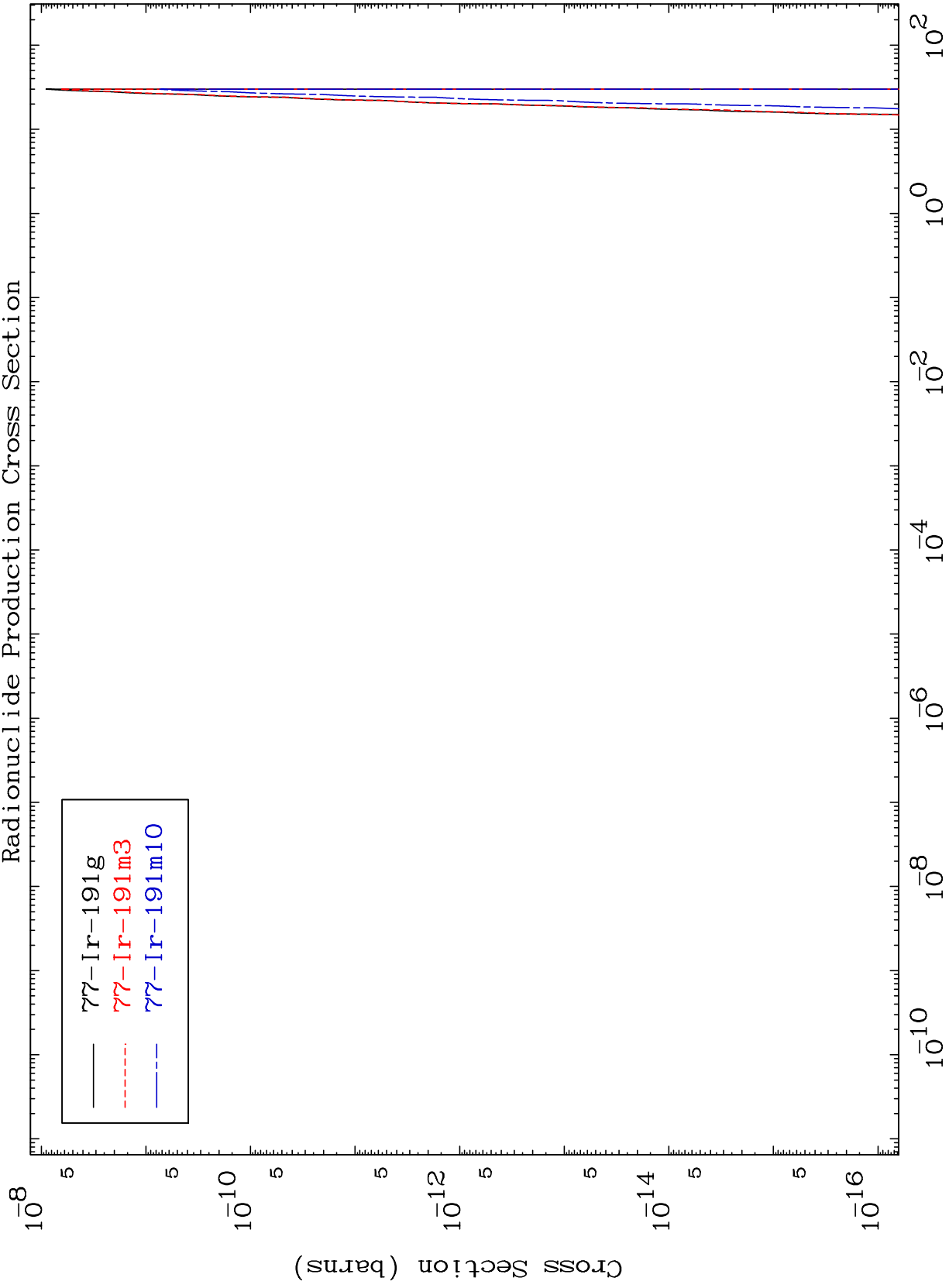
17

MAT 8029

(t,n') 2 $\alpha$

80-Hg-197

Radionuclide Production Cross Section



18

Incident Energy (MeV)

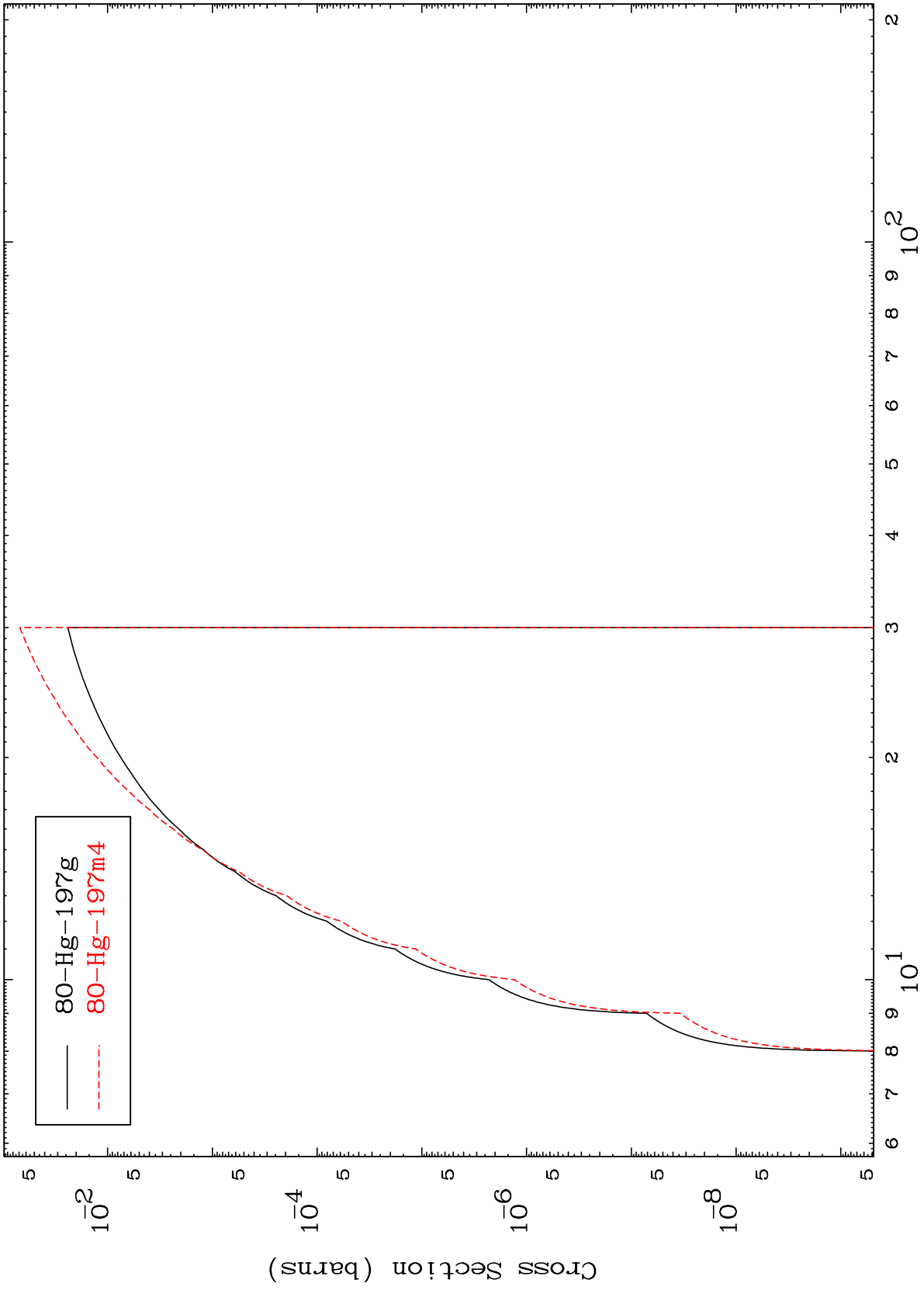
80-Hg-197

MAT 8029

(t,n') d

80-Hg-197

Radionuclide Production Cross Section



19

Incident Energy (MeV)

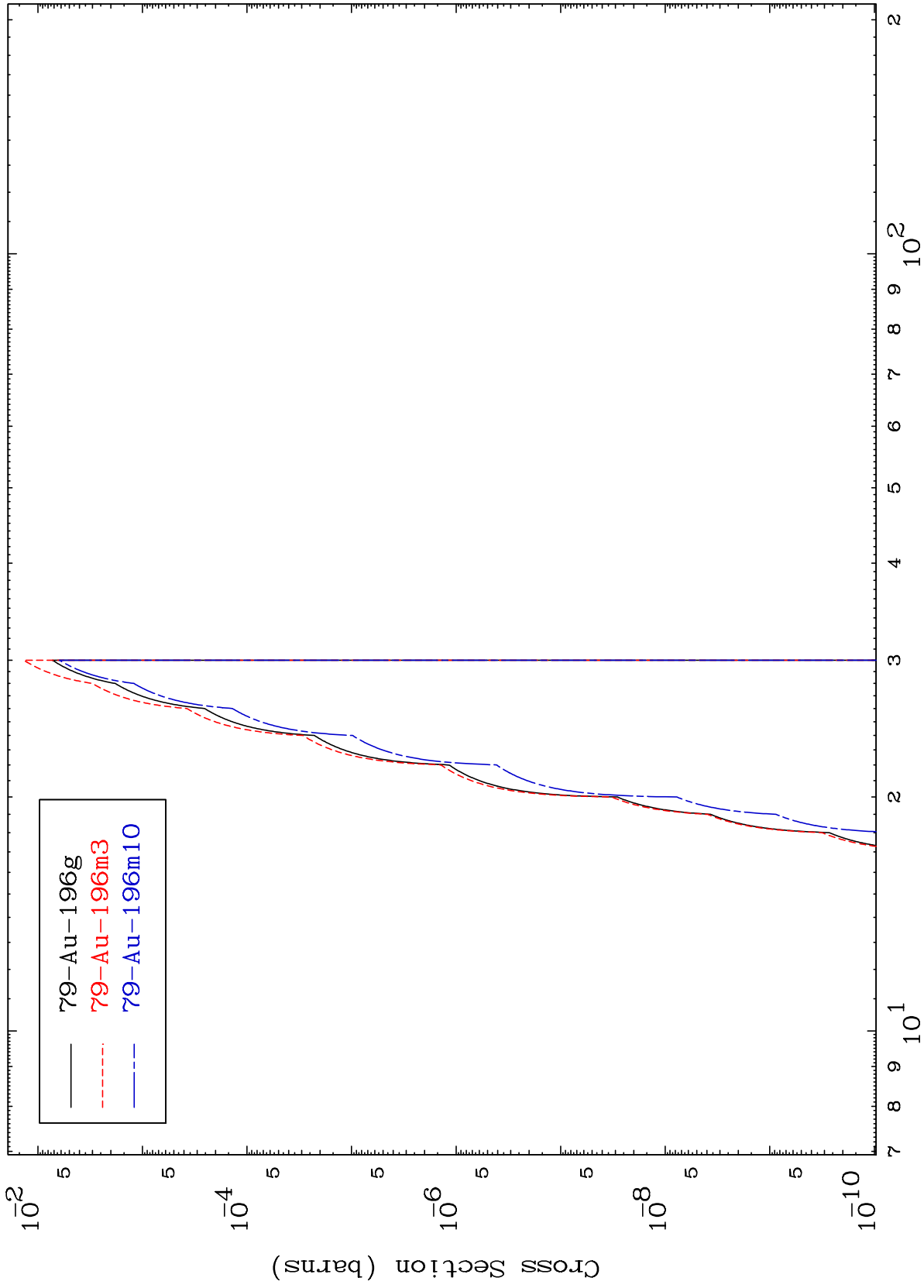
80-Hg-197

MAT 8029

(t, n') He-3

80-Hg-197

Radionuclide Production Cross Section



20

Incident Energy (MeV)

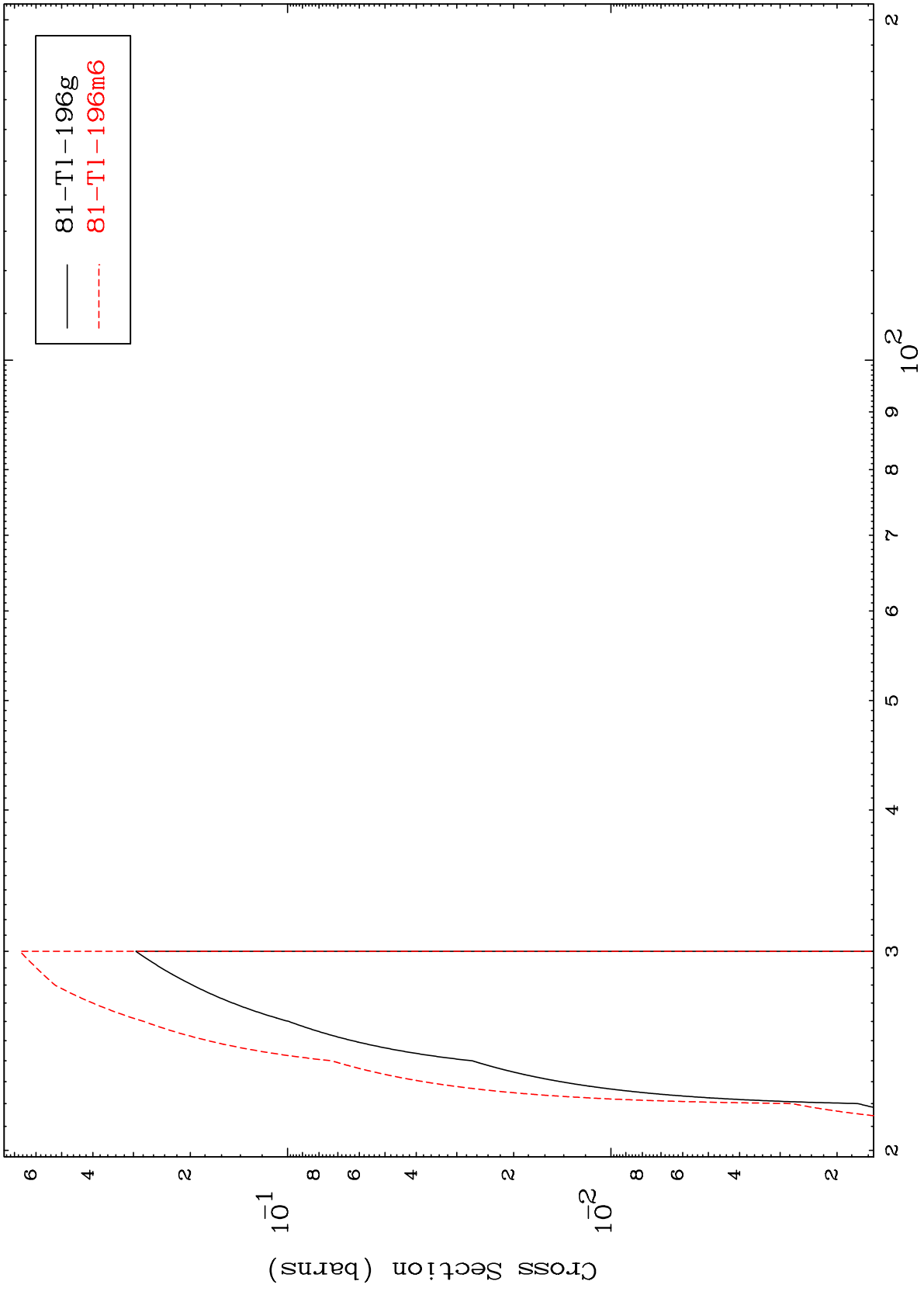
80-Hg-197

MAT 8029

(t,4n)

80-Hg-197

Radionuclide Production Cross Section



21

Incident Energy (MeV)

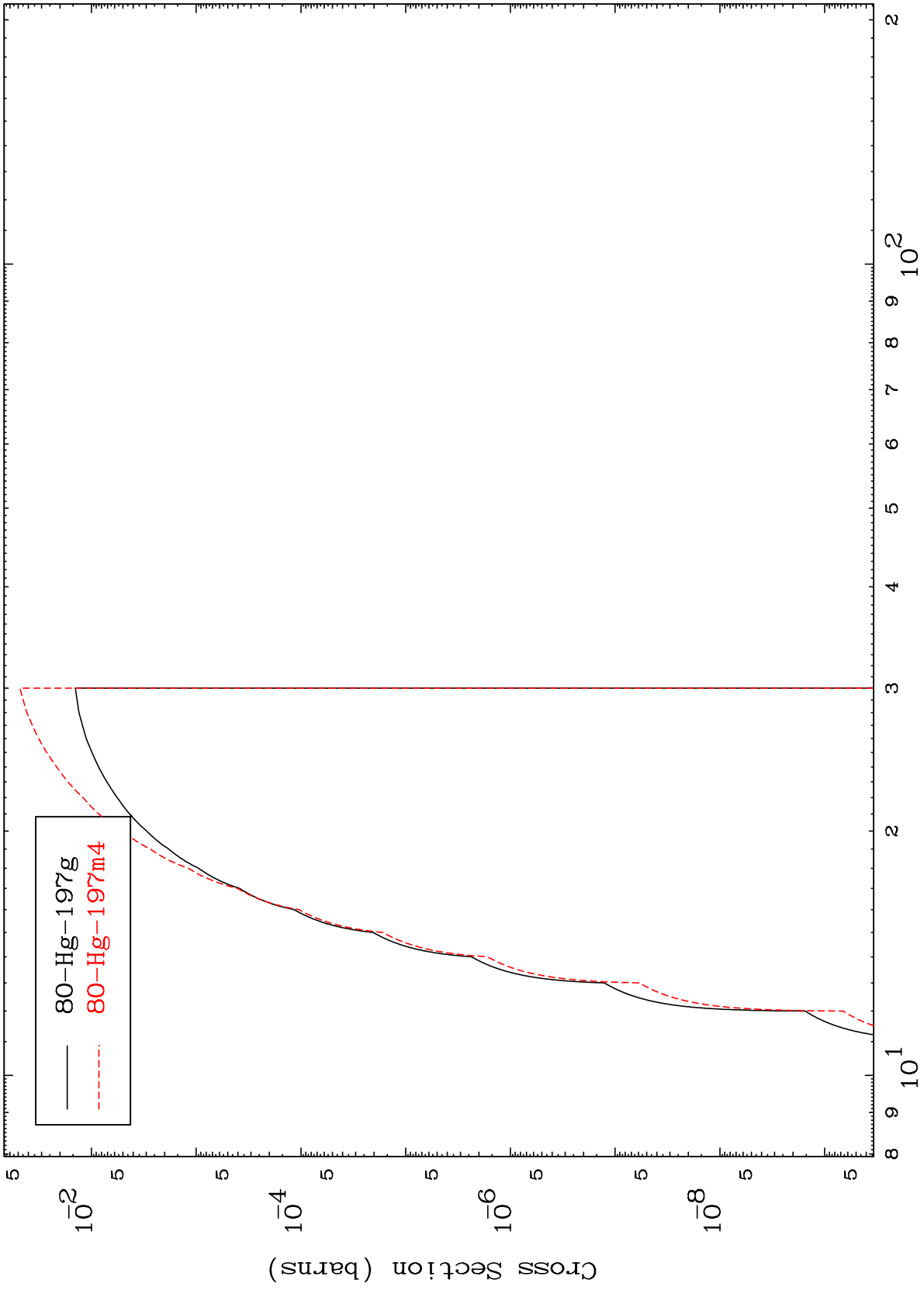
80-Hg-197

MAT 8029

(t,2n) p

80-Hg-197

Radionuclide Production Cross Section



22

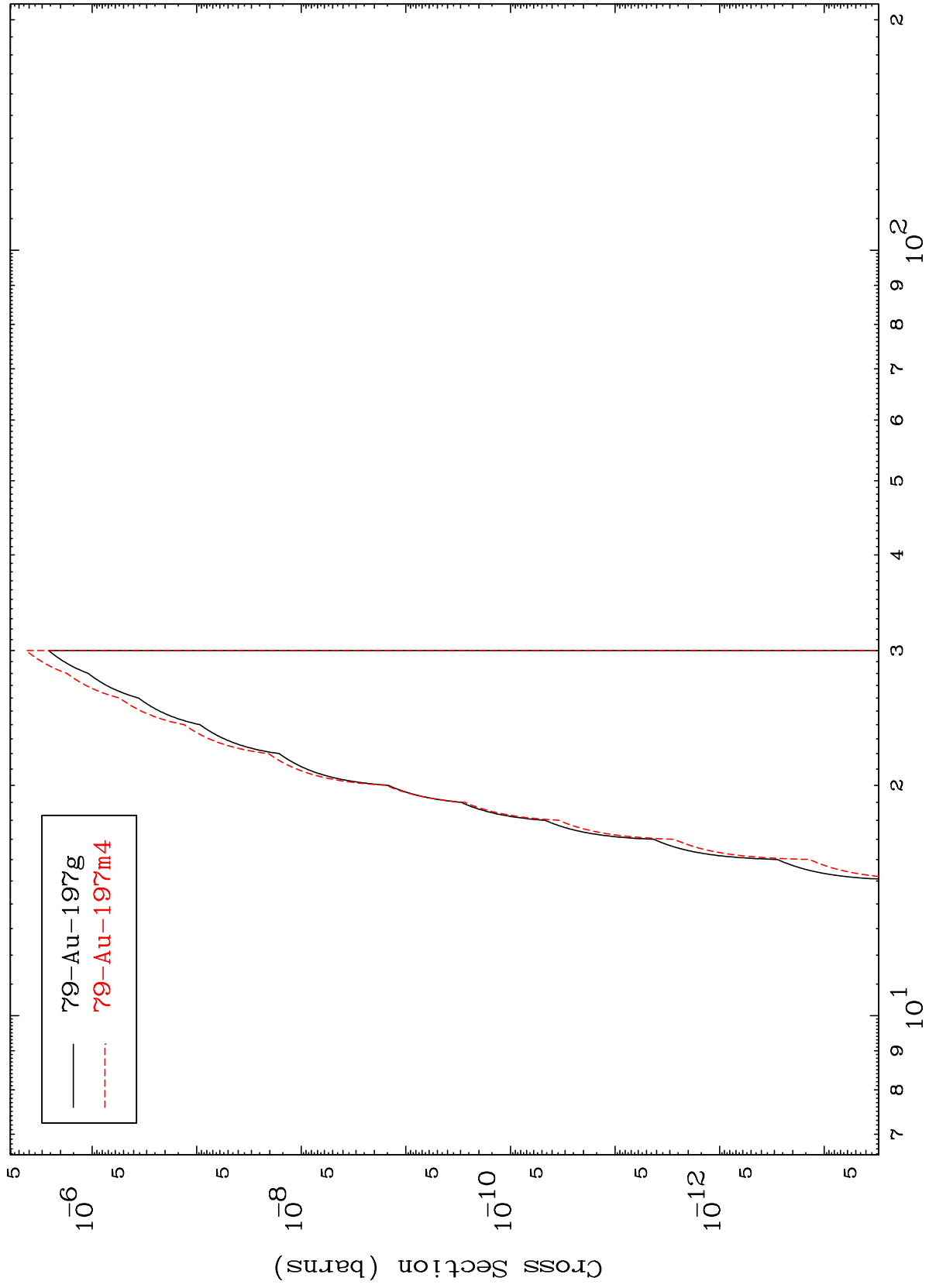
Incident Energy (MeV)

80-Hg-197

MAT 8029

80-Hg-197

(t,2n) p  
Radionuclide Production Cross Section



23

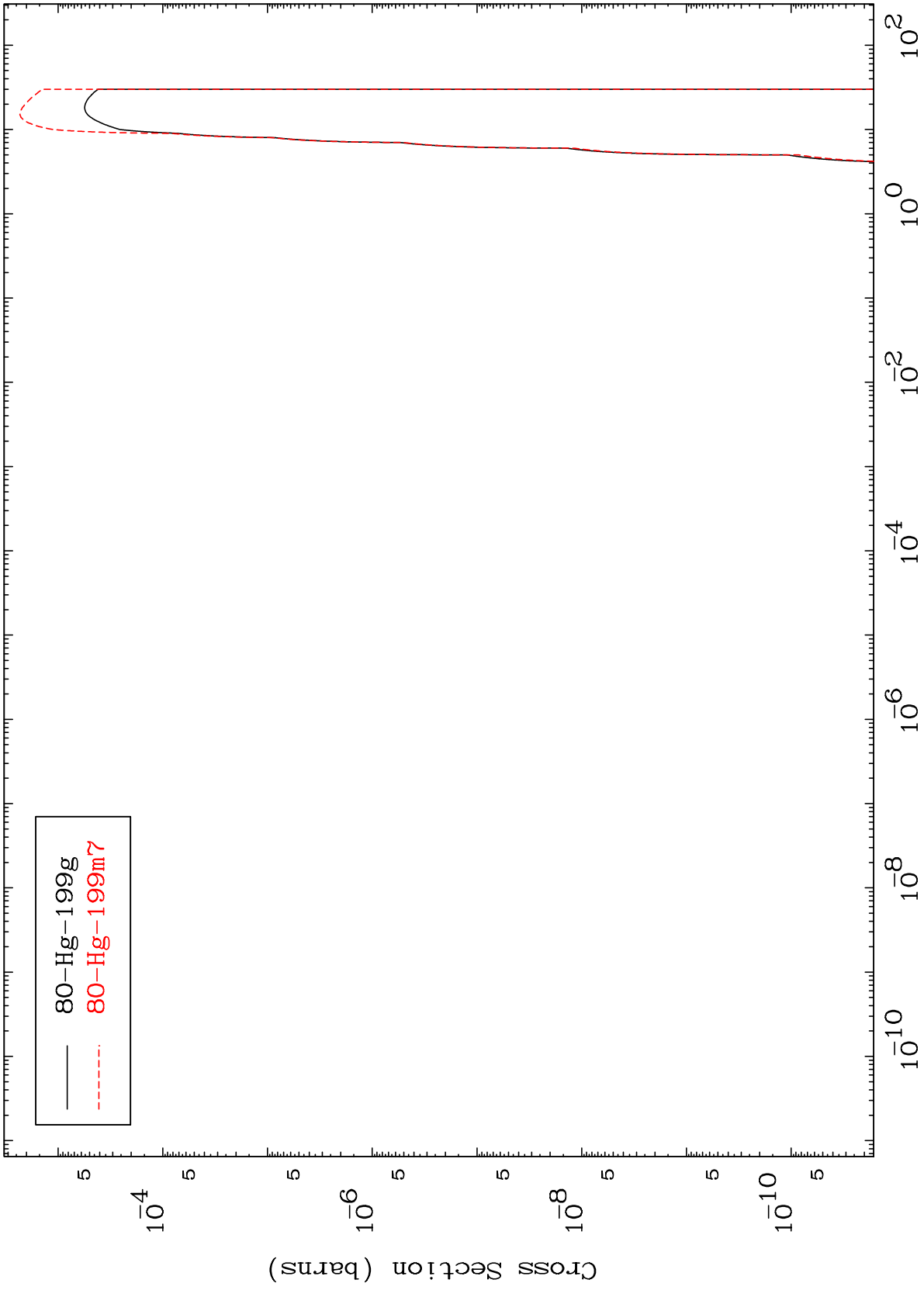
80-Hg-197



MAT 8029

(t,p)  
Radionuclide Production Cross Section

80-Hg-197



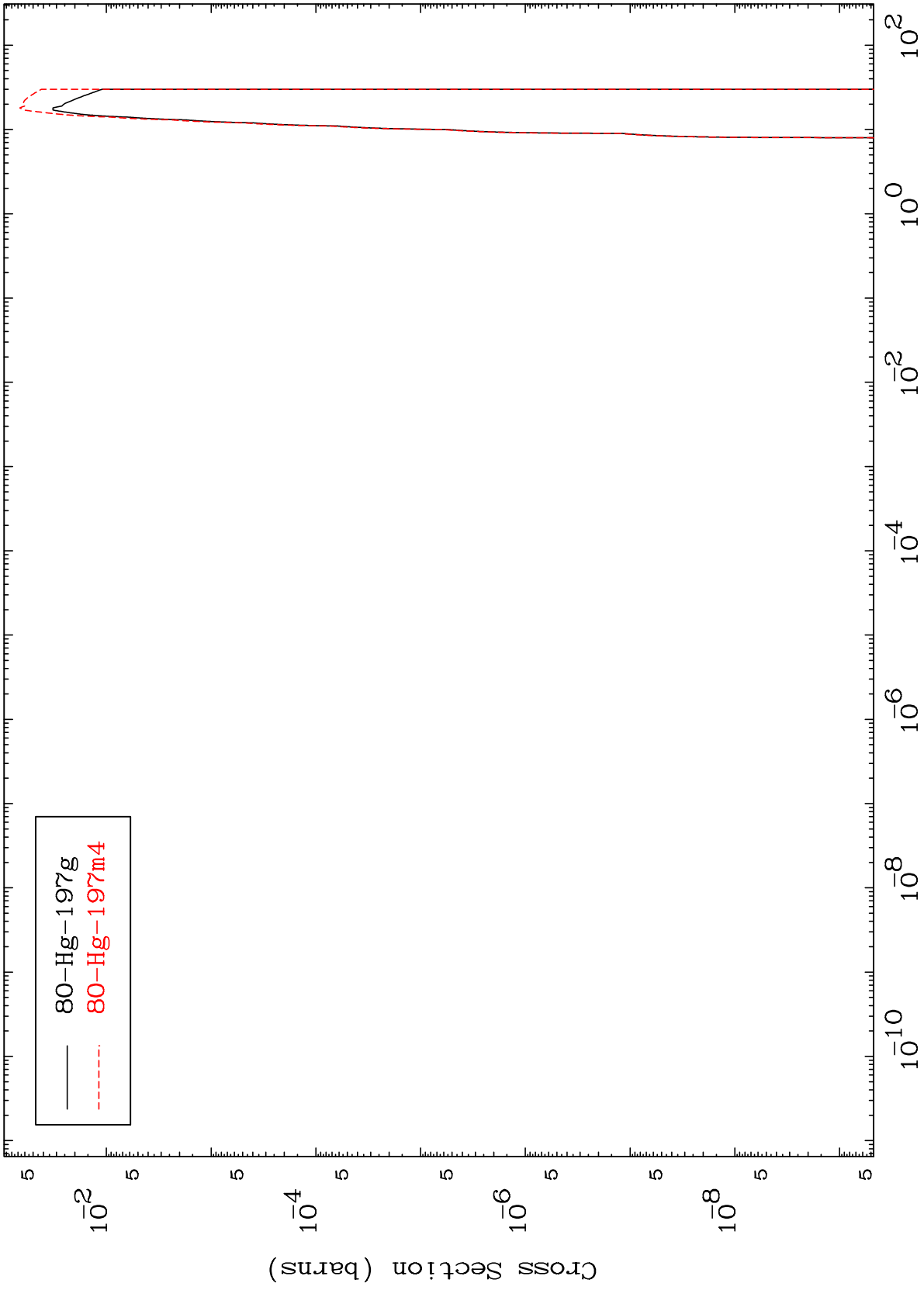
24

80-Hg-197

MAT 8029

(t, t)  
Radionuclide Production Cross Section

80-Hg-197



25

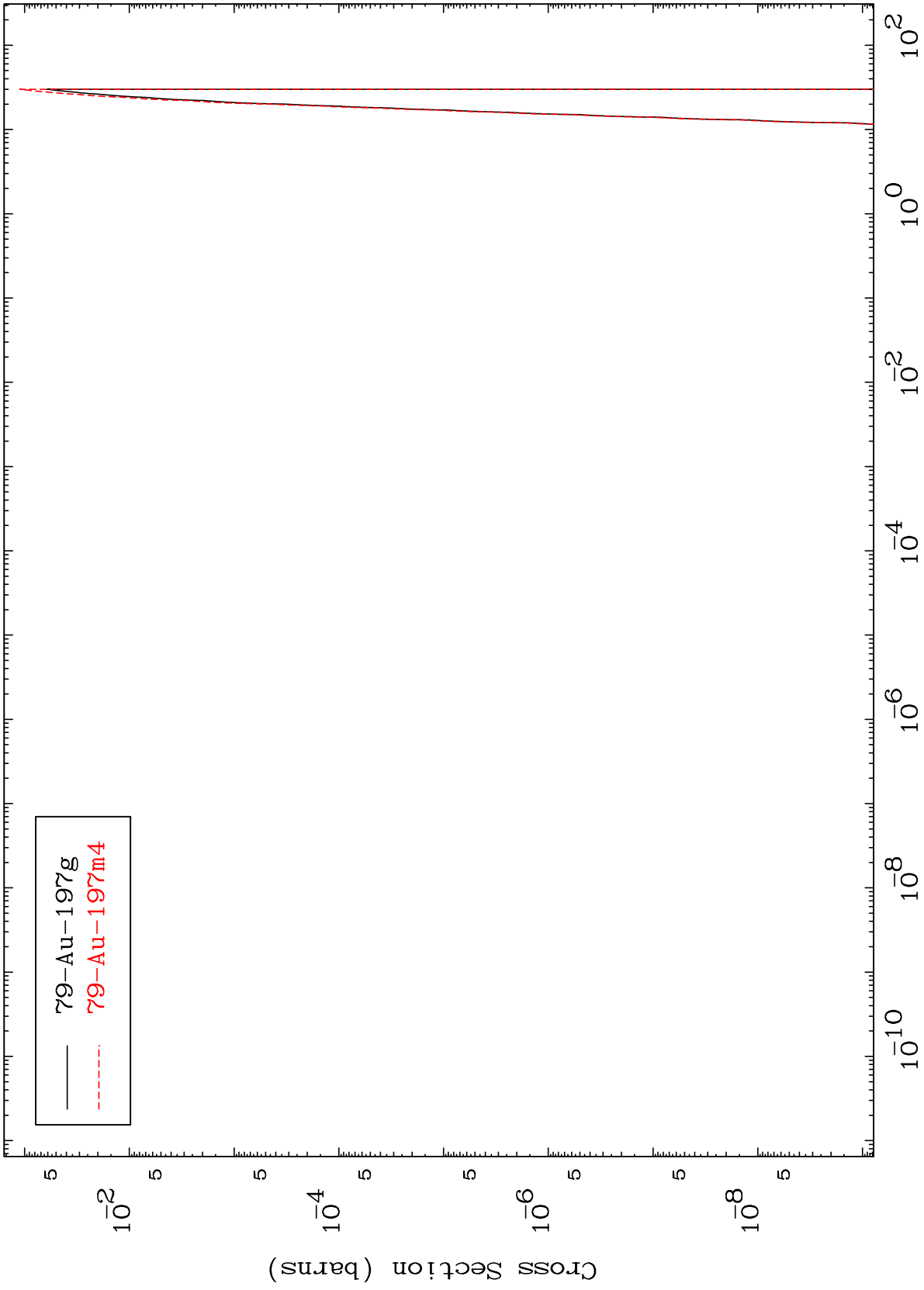
80-Hg-197

MAT 8029

(t, He-3)

80-Hg-197

Radionuclide Production Cross Section



26

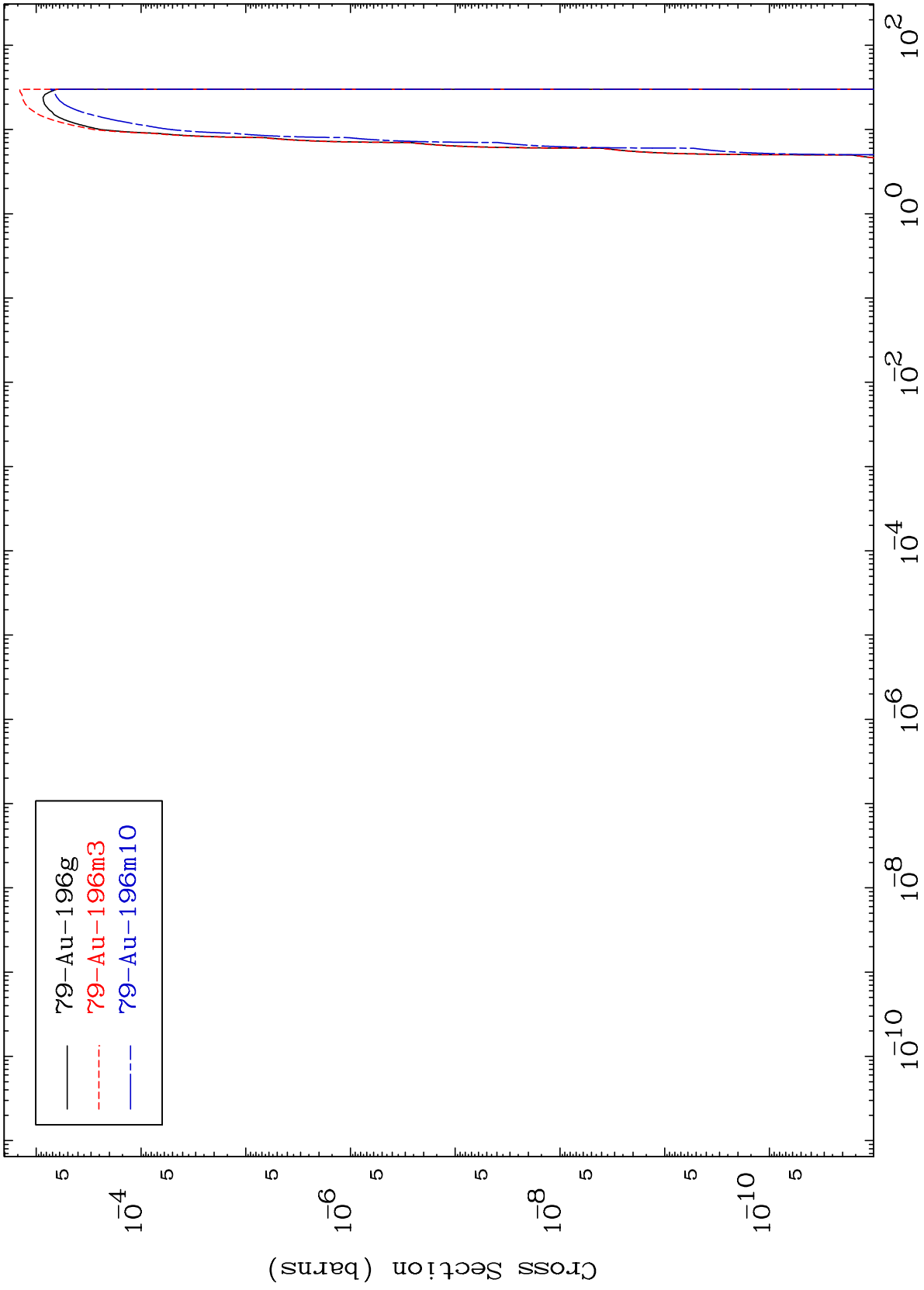
Incident Energy (MeV)

80-Hg-197

MAT 8029

(t,  $\alpha$ )  
Radionuclide Production Cross Section

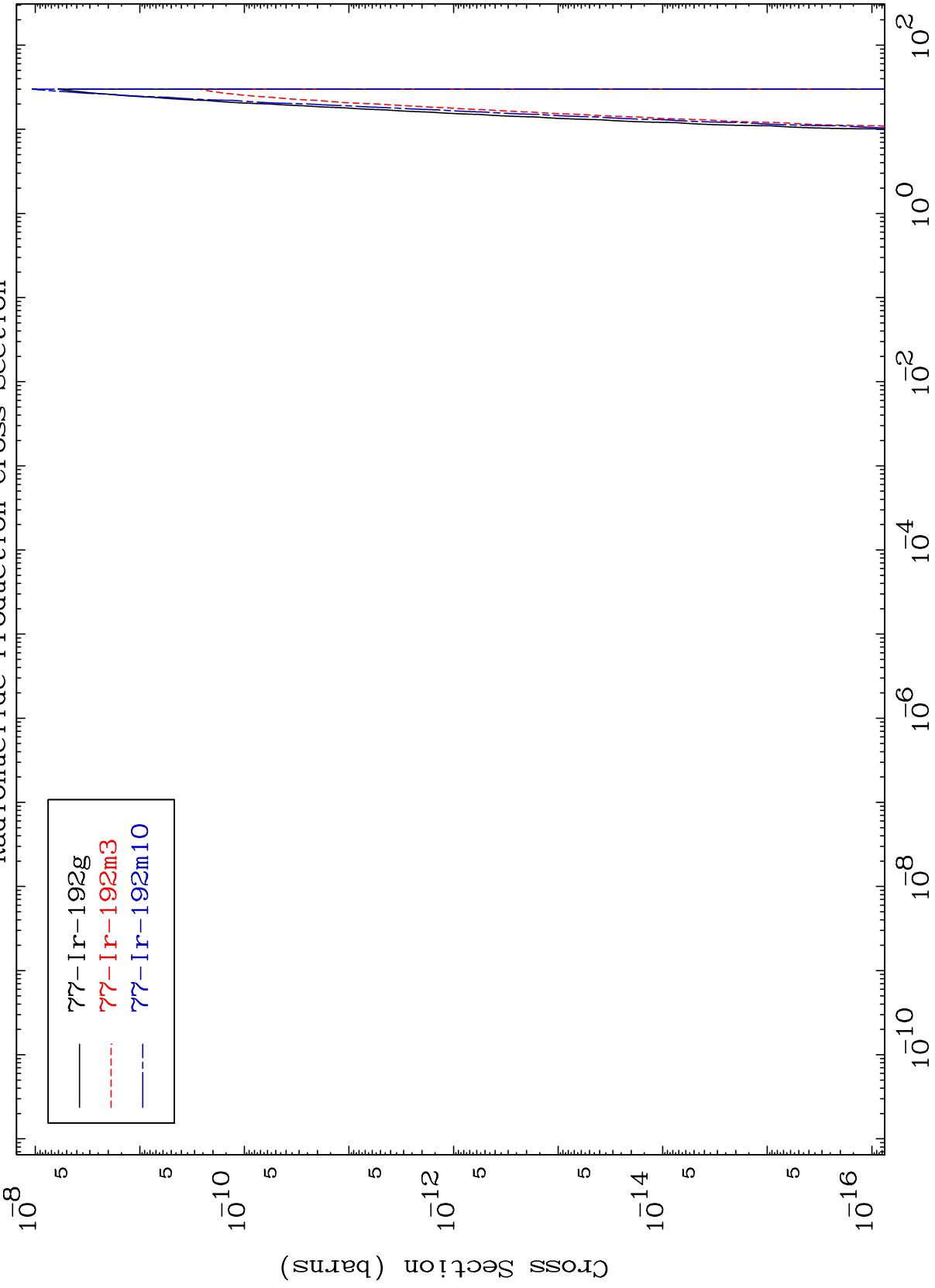
80-Hg-197



MAT 8029

Radionuclide Production Cross Section  
(t,2α)

80-Hg-197



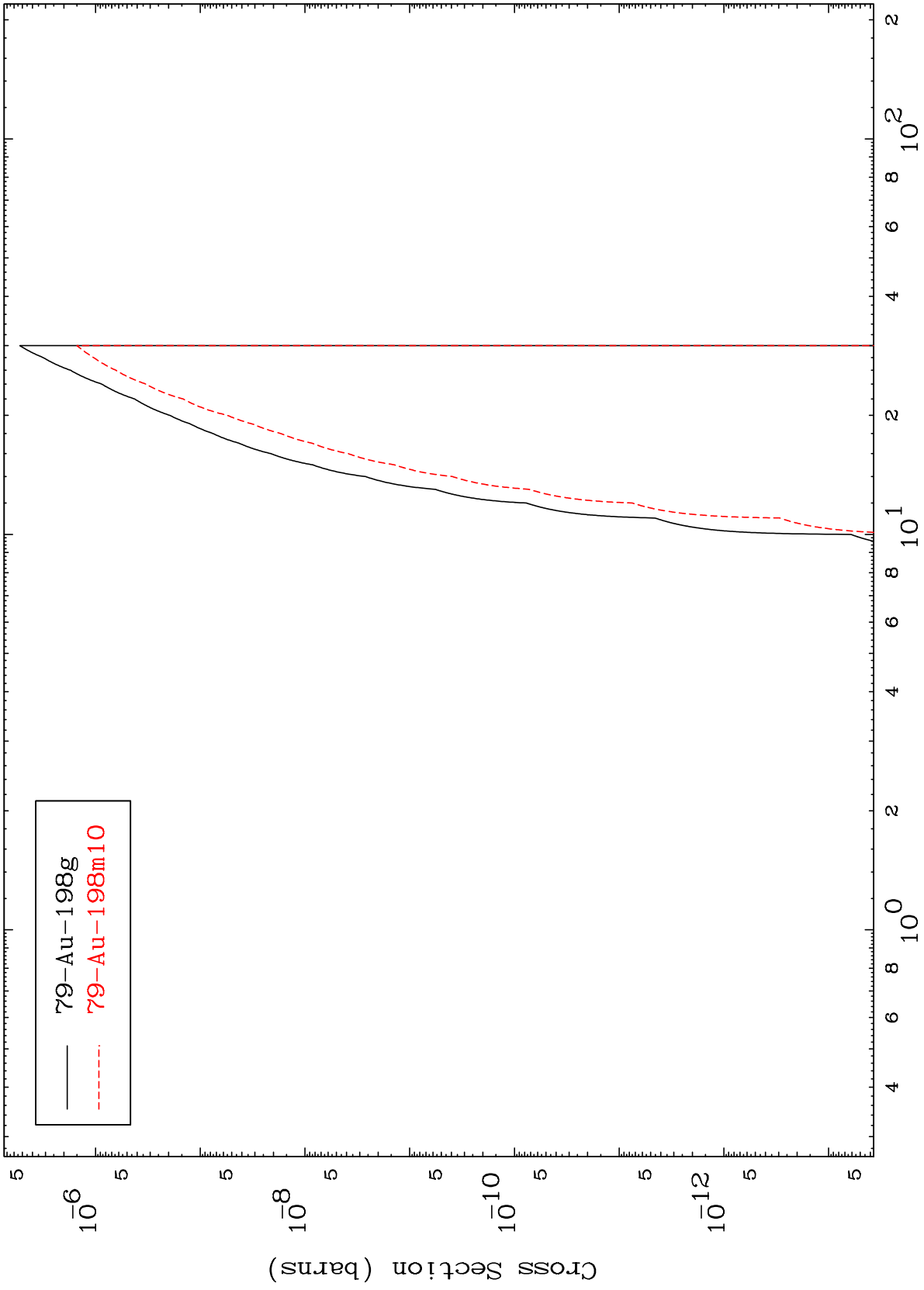
28

80-Hg-197

MAT 8029

(t,2p)  
Radionuclide Production Cross Section

80-Hg-197



29

Incident Energy (MeV)

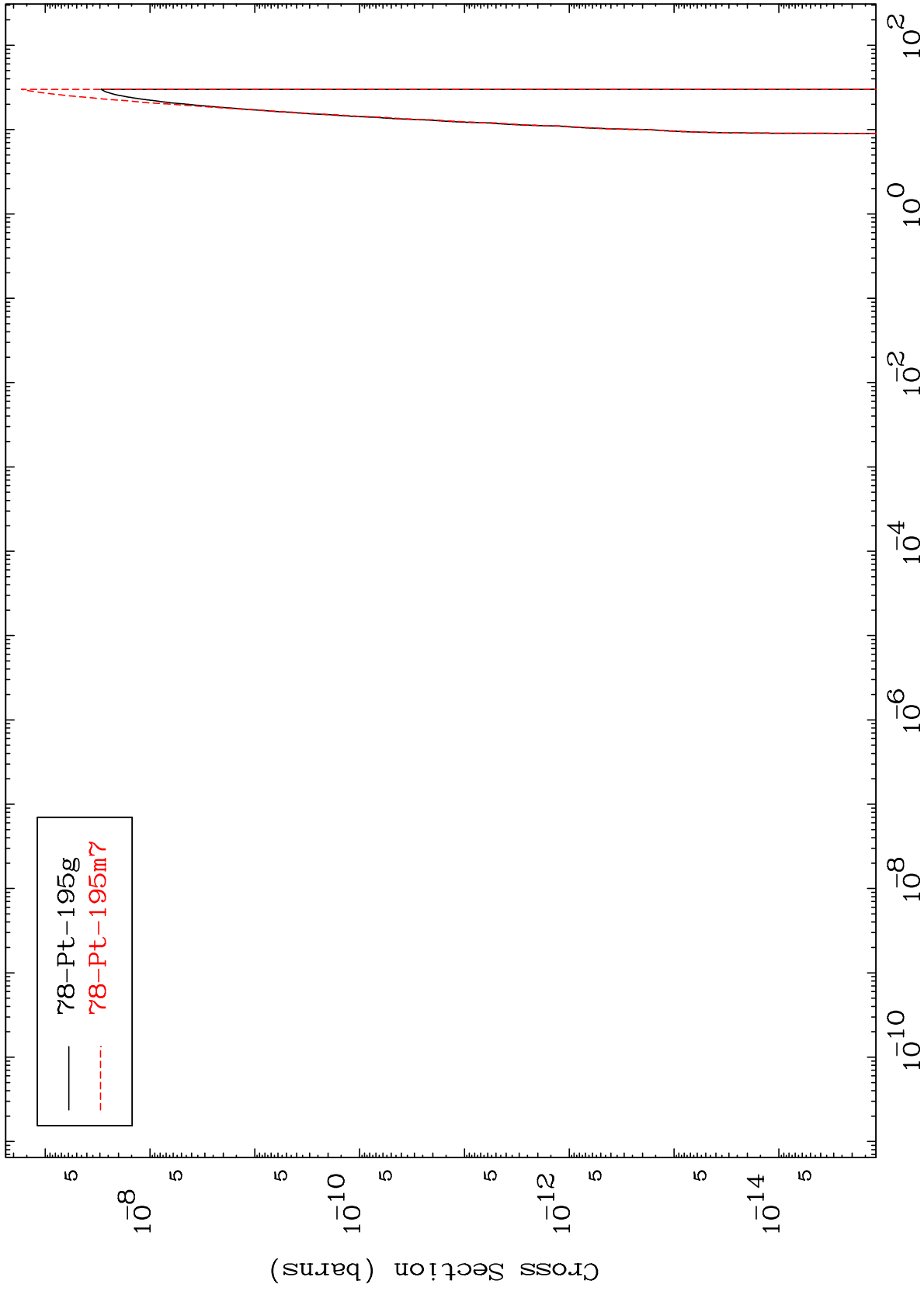
80-Hg-197

MAT 8029

(t,p)  $\alpha$

80-Hg-197

Radionuclide Production Cross Section



30

Incident Energy (MeV)

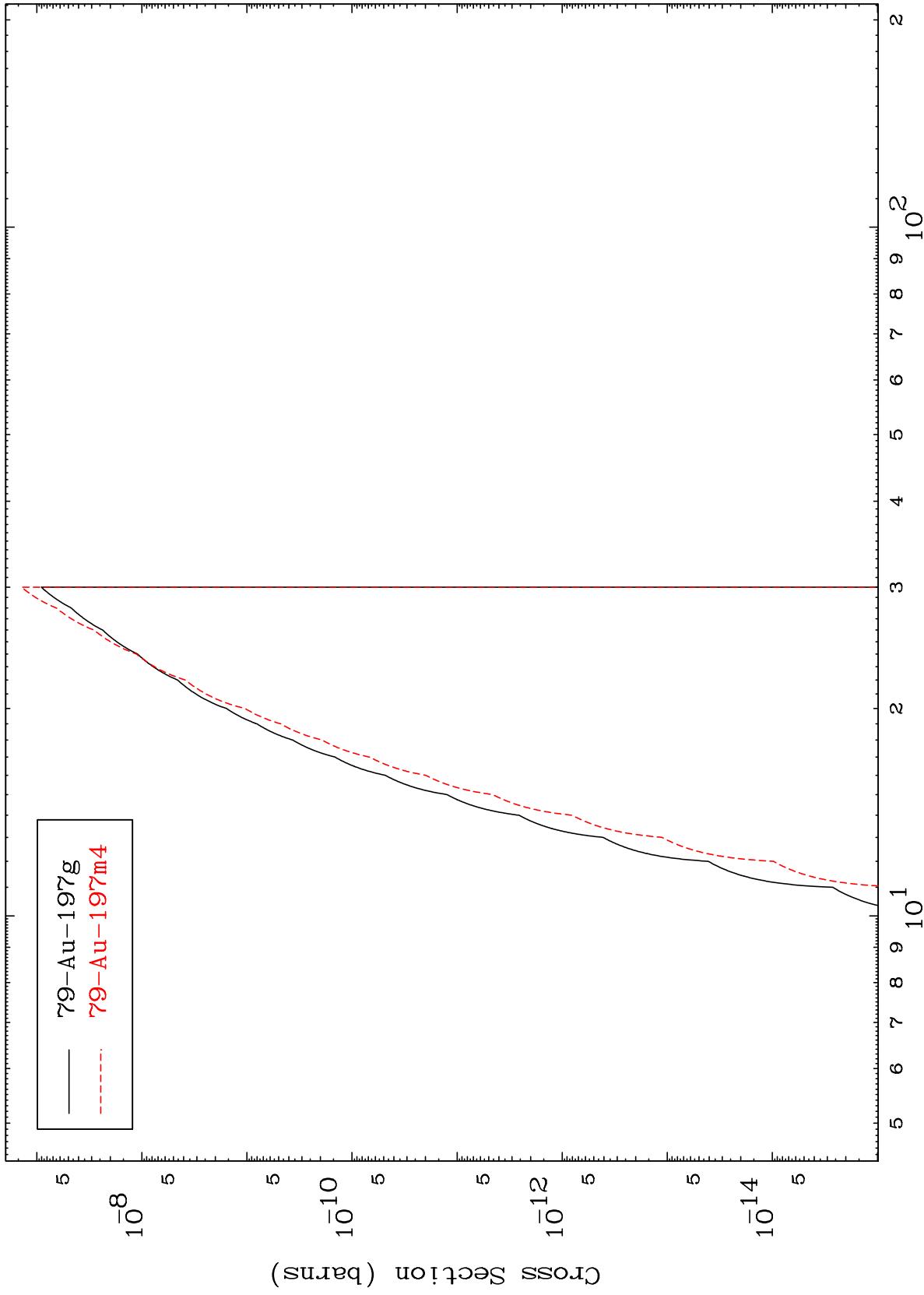
80-Hg-197

MAT 8029

(t,p) d

80-Hg-197

Radionuclide Production Cross Section



31

Incident Energy (MeV)

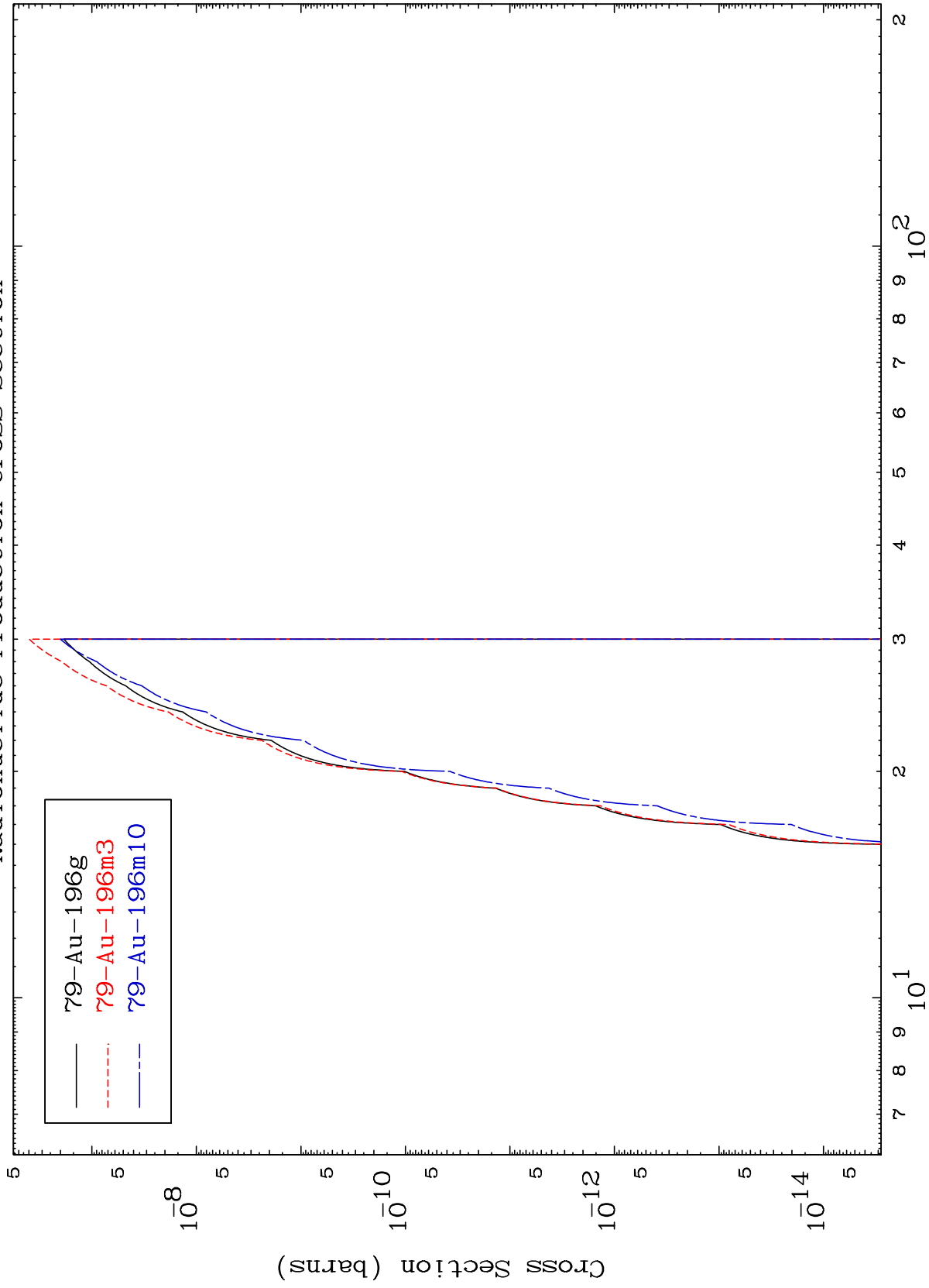
80-Hg-197



MAT 8029

80-Hg-197

(t,p) t  
Radionuclide Production Cross Section



32

Incident Energy (MeV)

80-Hg-197