

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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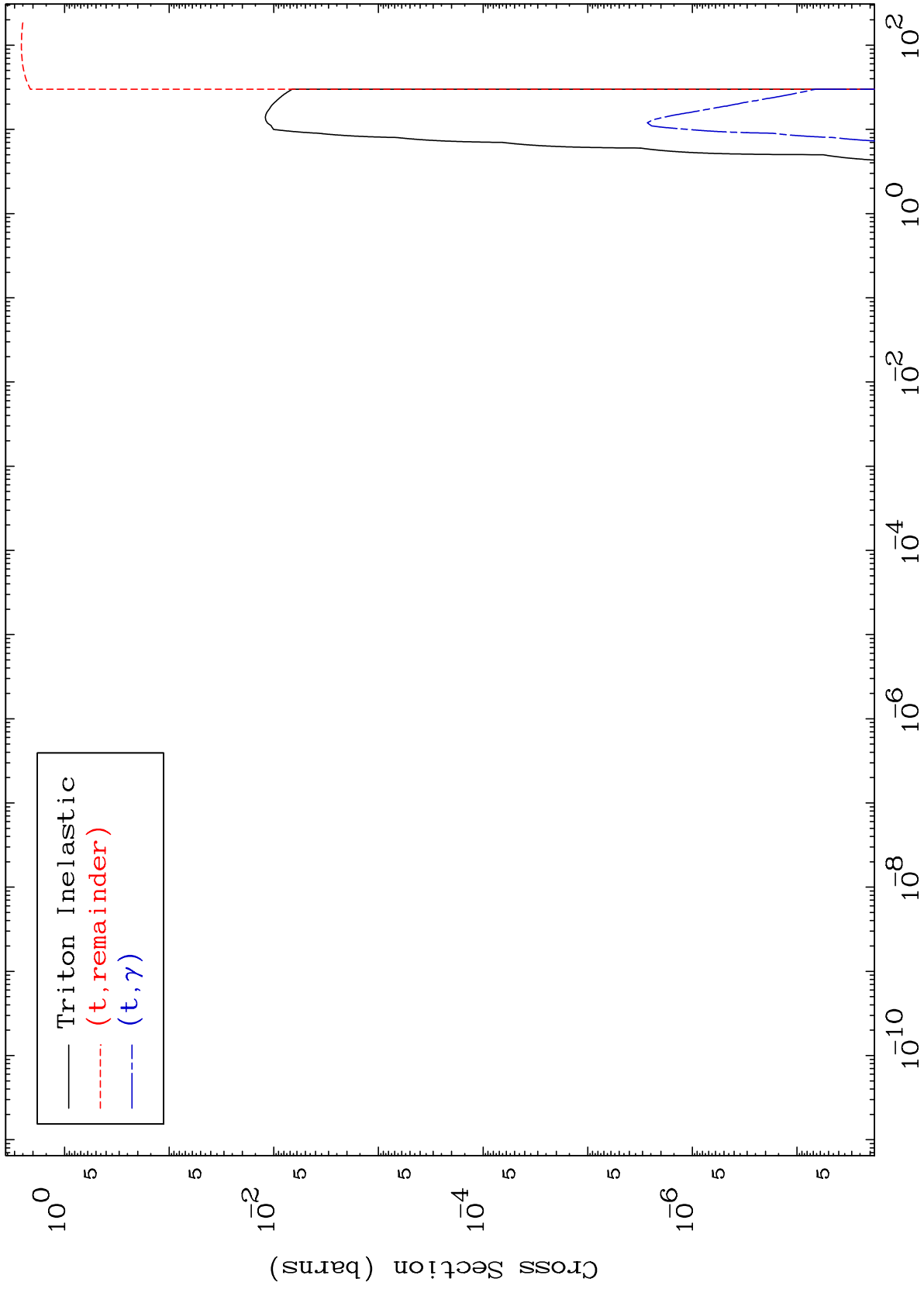
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8035

Triton Major  
0 Kelvin Cross Sections

80-Hg-199

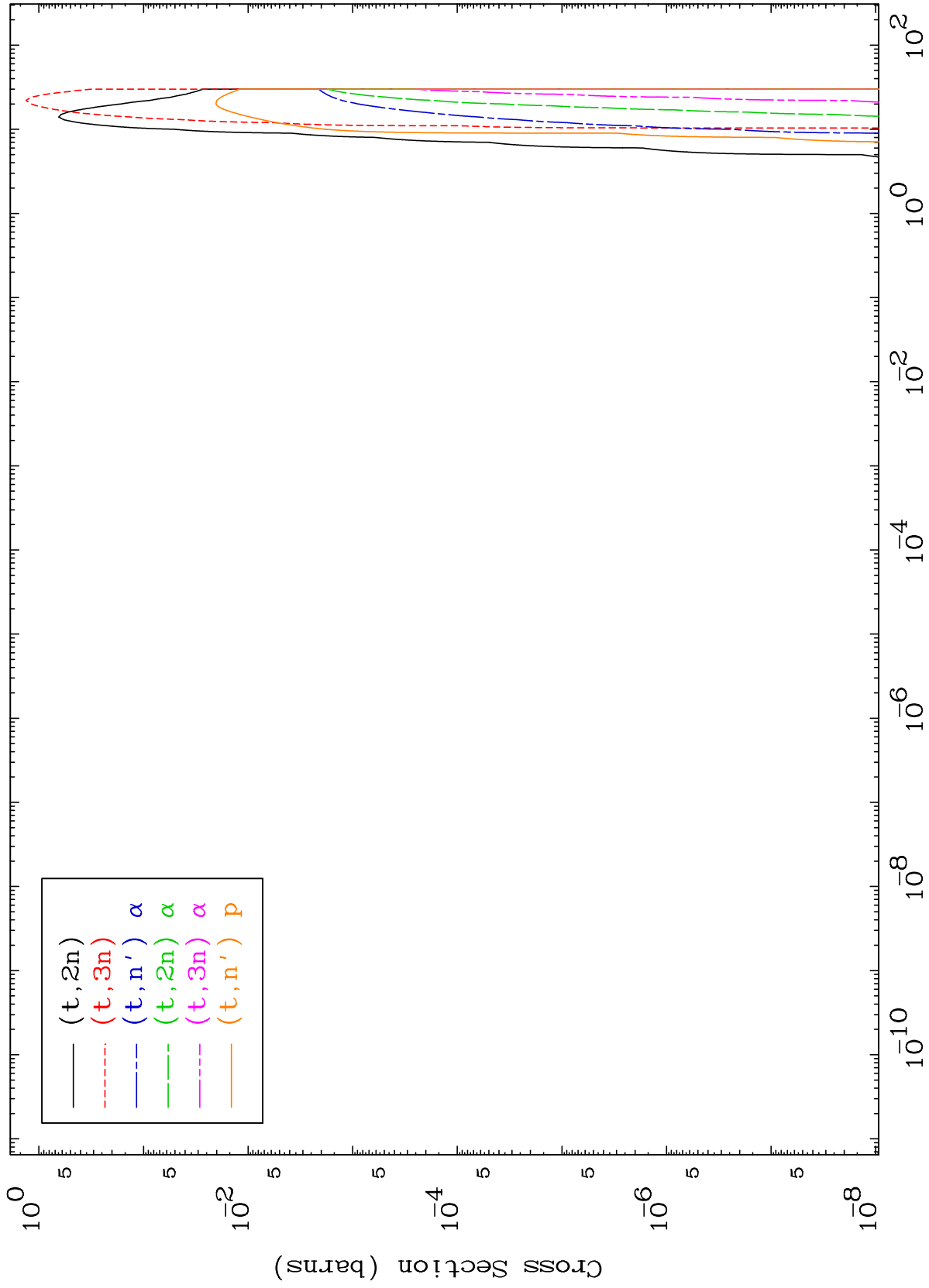


80-Hg-199

MAT 8035

Triton Neutron Production  
0 Kelvin Cross Sections

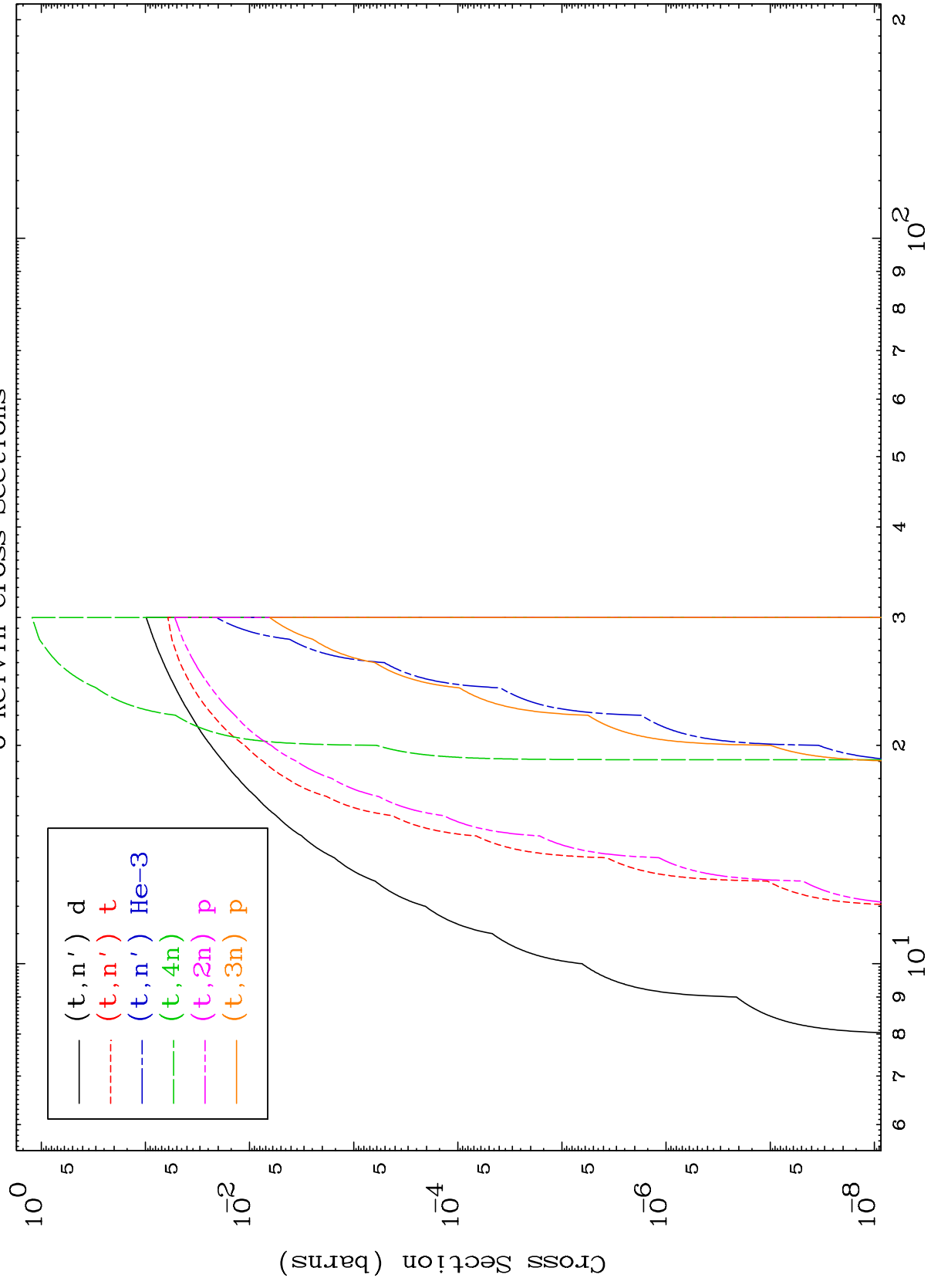
80-Hg-199



2

Incident Energy (MeV)

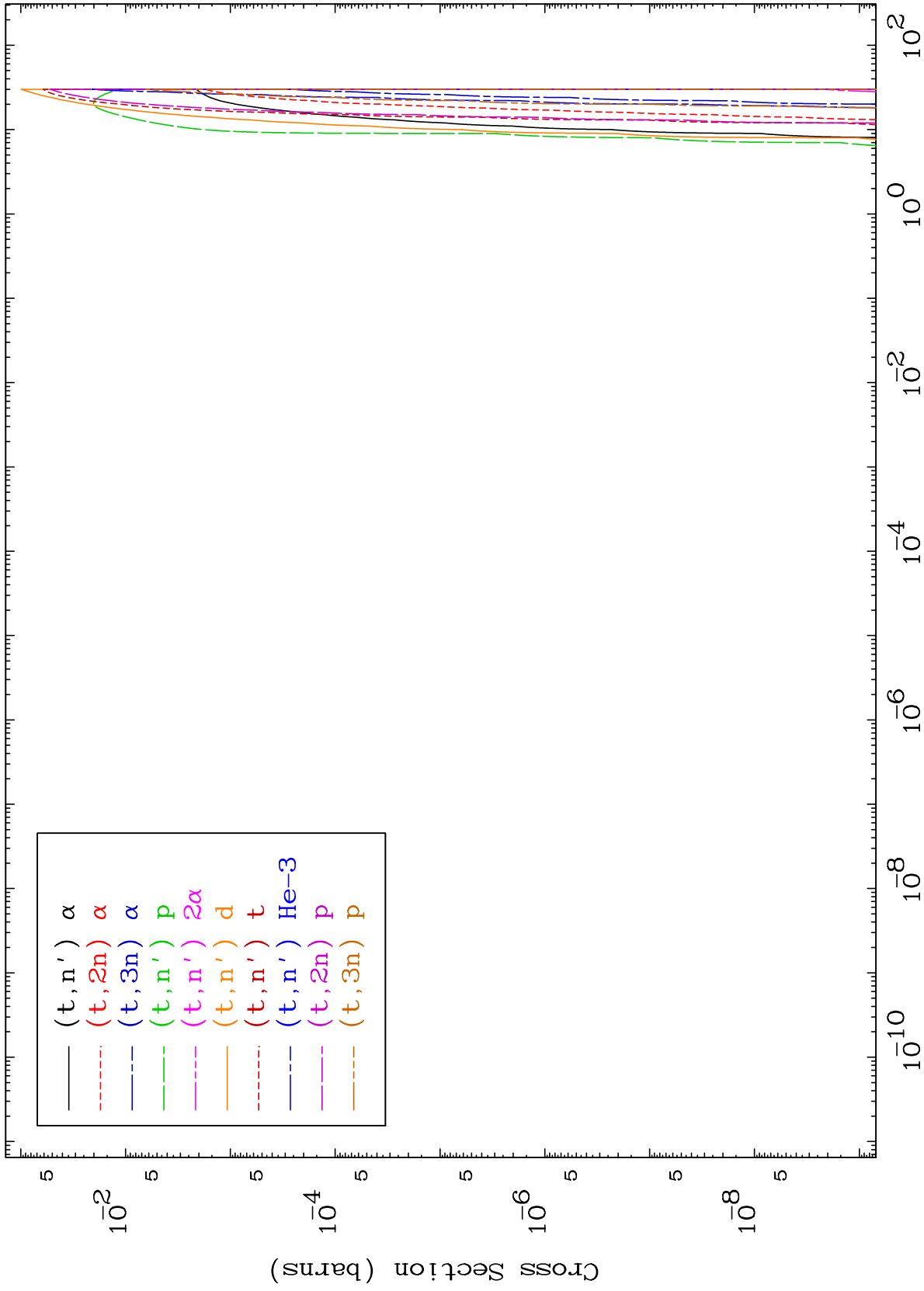
80-Hg-199



MAT 8035

Triton Charged Particle  
0 Kelvin Cross Sections

80-Hg-199

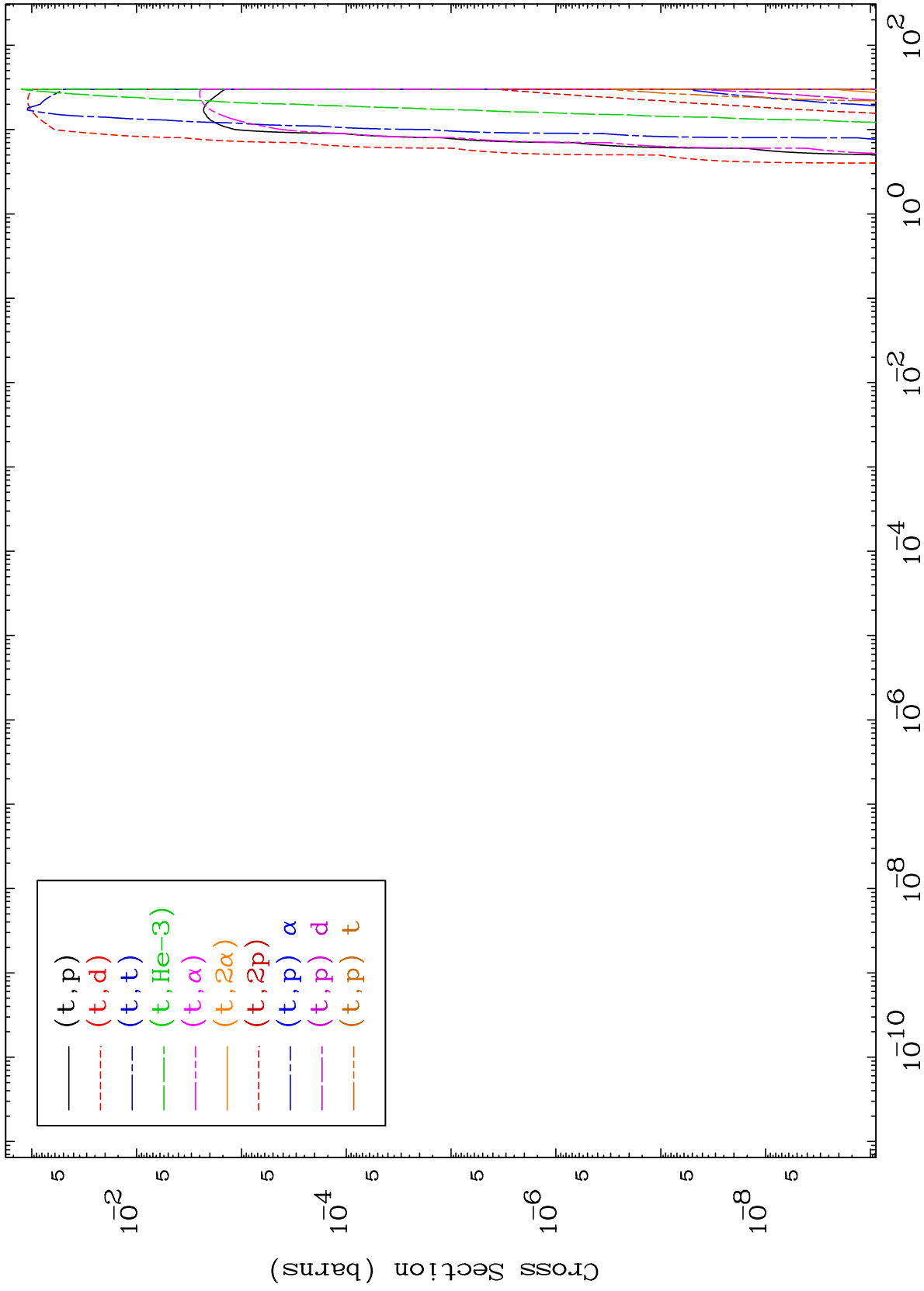


80-Hg-199

MAT 8035

Triton Charged Particle  
0 Kelvin Cross Sections

80-Hg-199



5

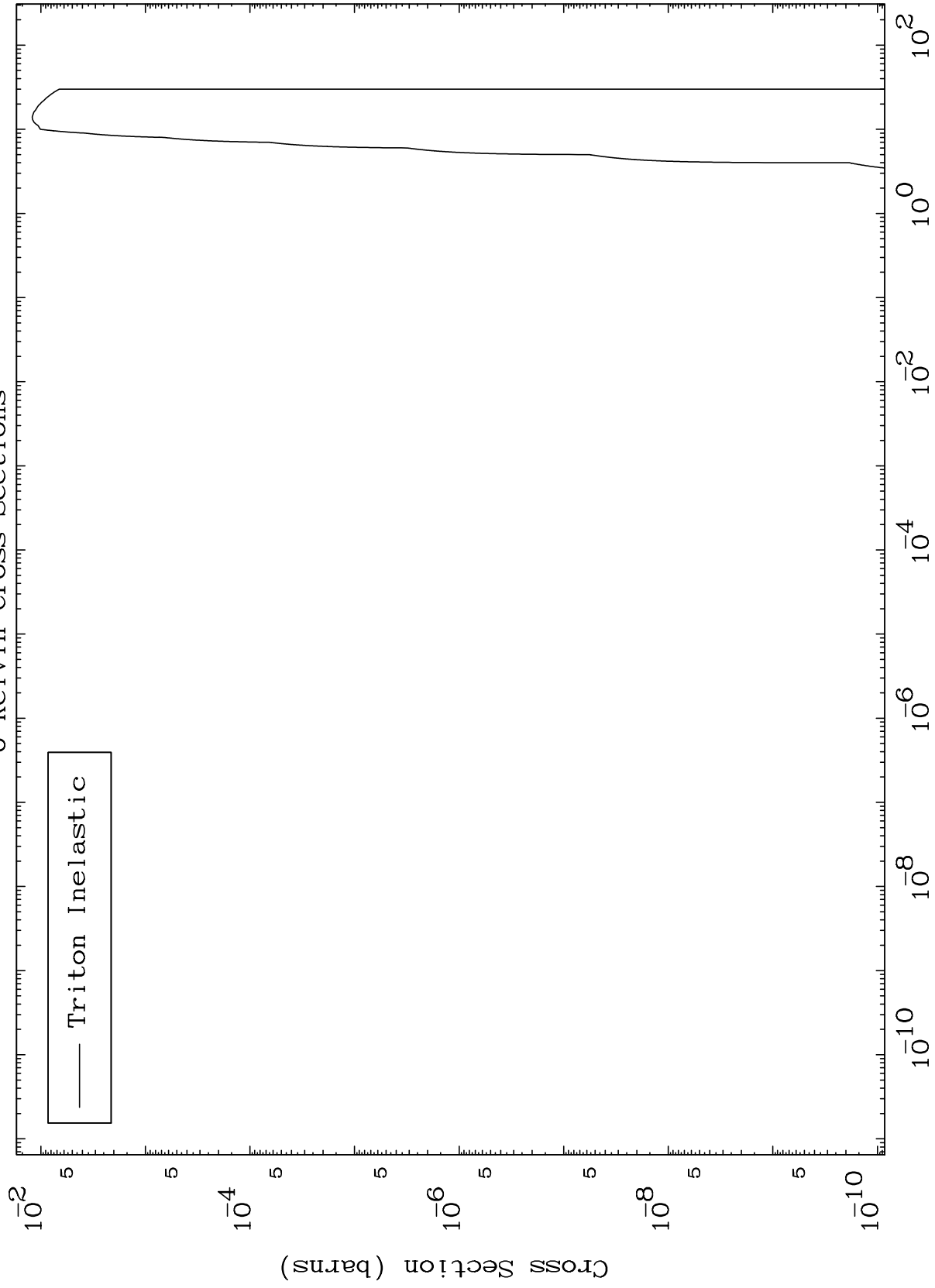
Incident Energy (MeV)

80-Hg-199

MAT 8035

(t,n') Level  
0 Kelvin Cross Sections

80-Hg-199



6

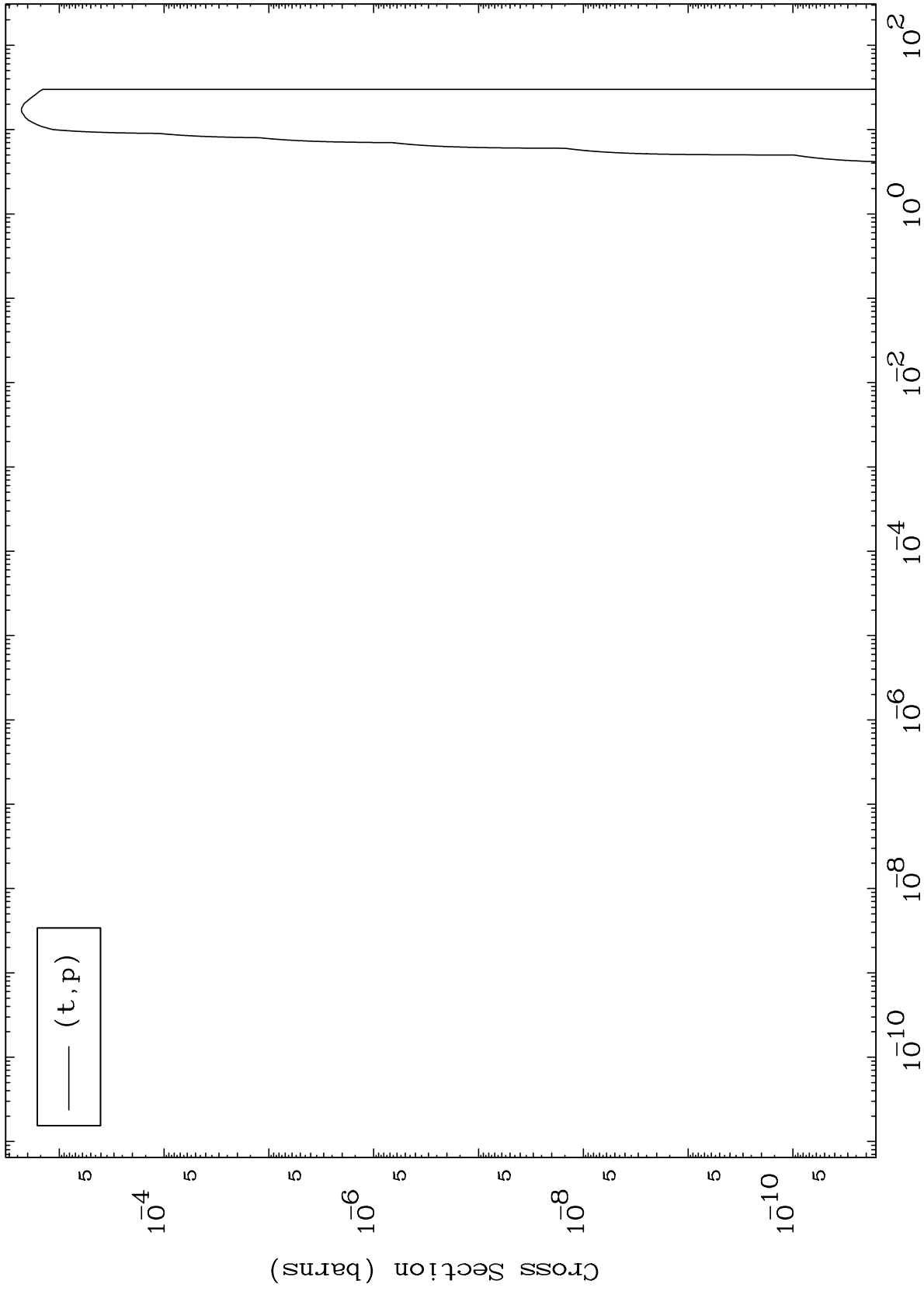
Incident Energy (MeV)

80-Hg-199

MAT 8035

(t,p) Levels  
0 Kelvin Cross Sections

80-Hg-199

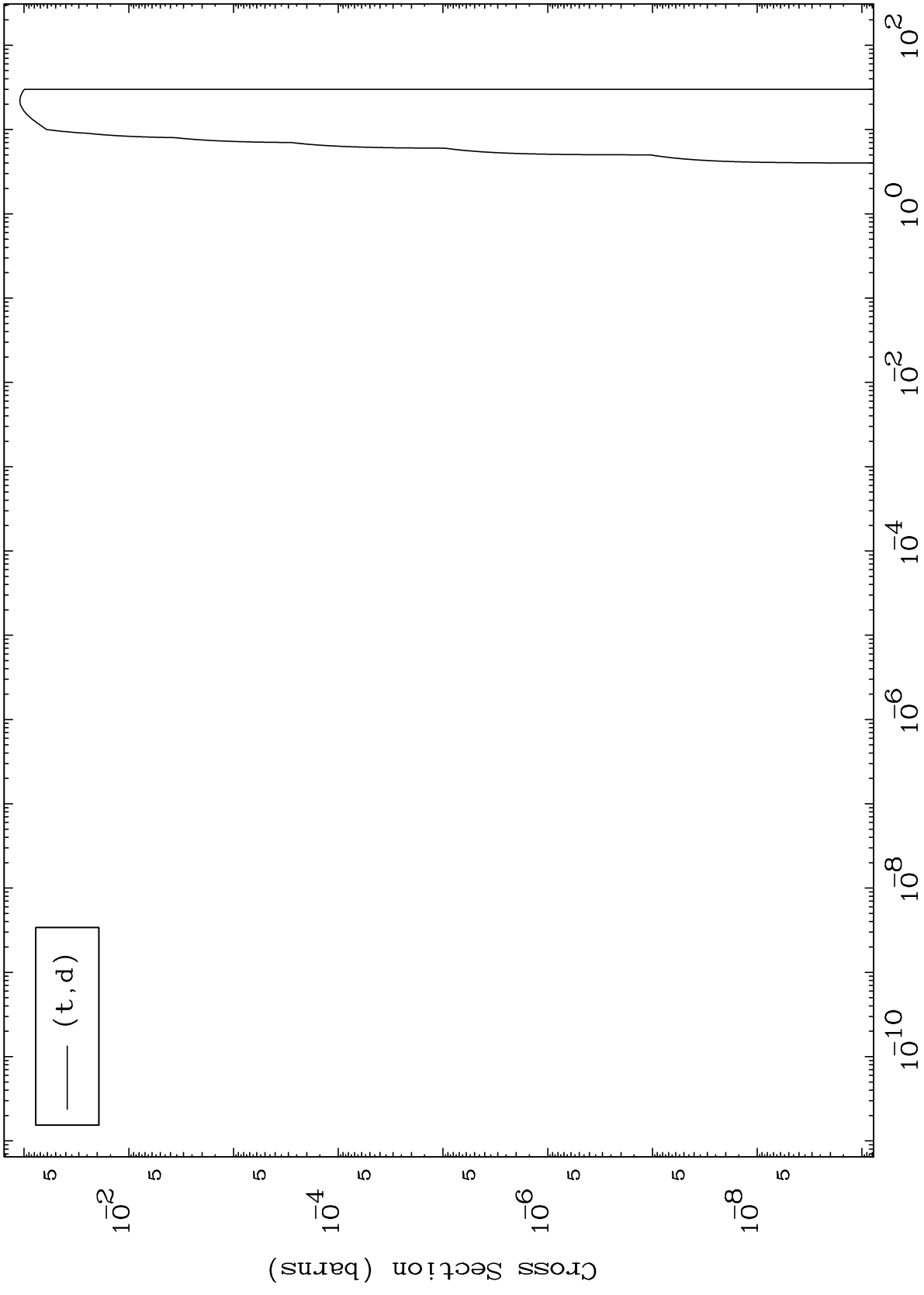




MAT 8035

(t,d) Levels  
0 Kelvin Cross Sections

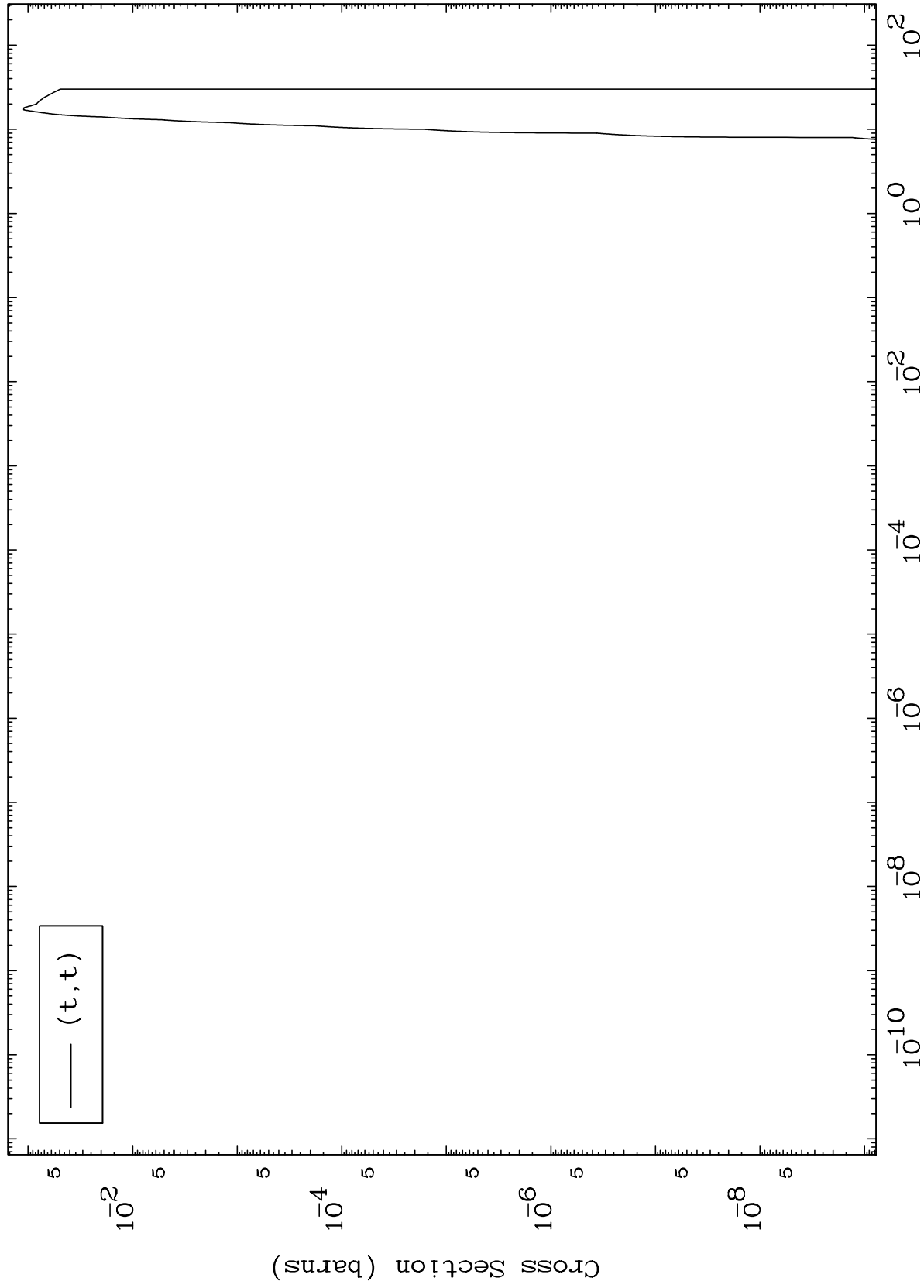
80-Hg-199



MAT 8035

(t,t) Levels  
0 Kelvin Cross Sections

80-Hg-199



9

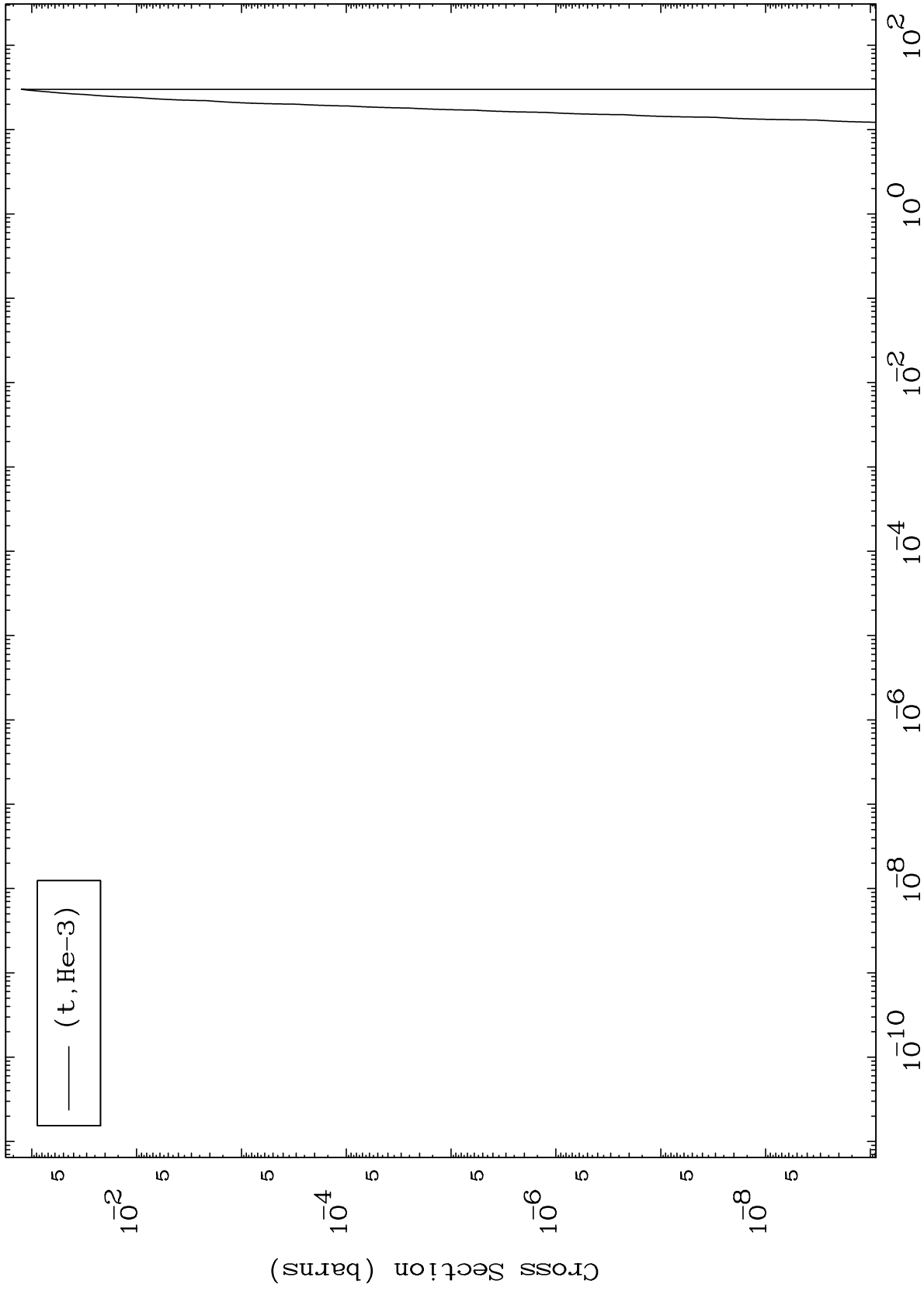
Incident Energy (MeV)

80-Hg-199

MAT 8035

(t,He3) Levels  
0 Kelvin Cross Sections

80-Hg-199



10

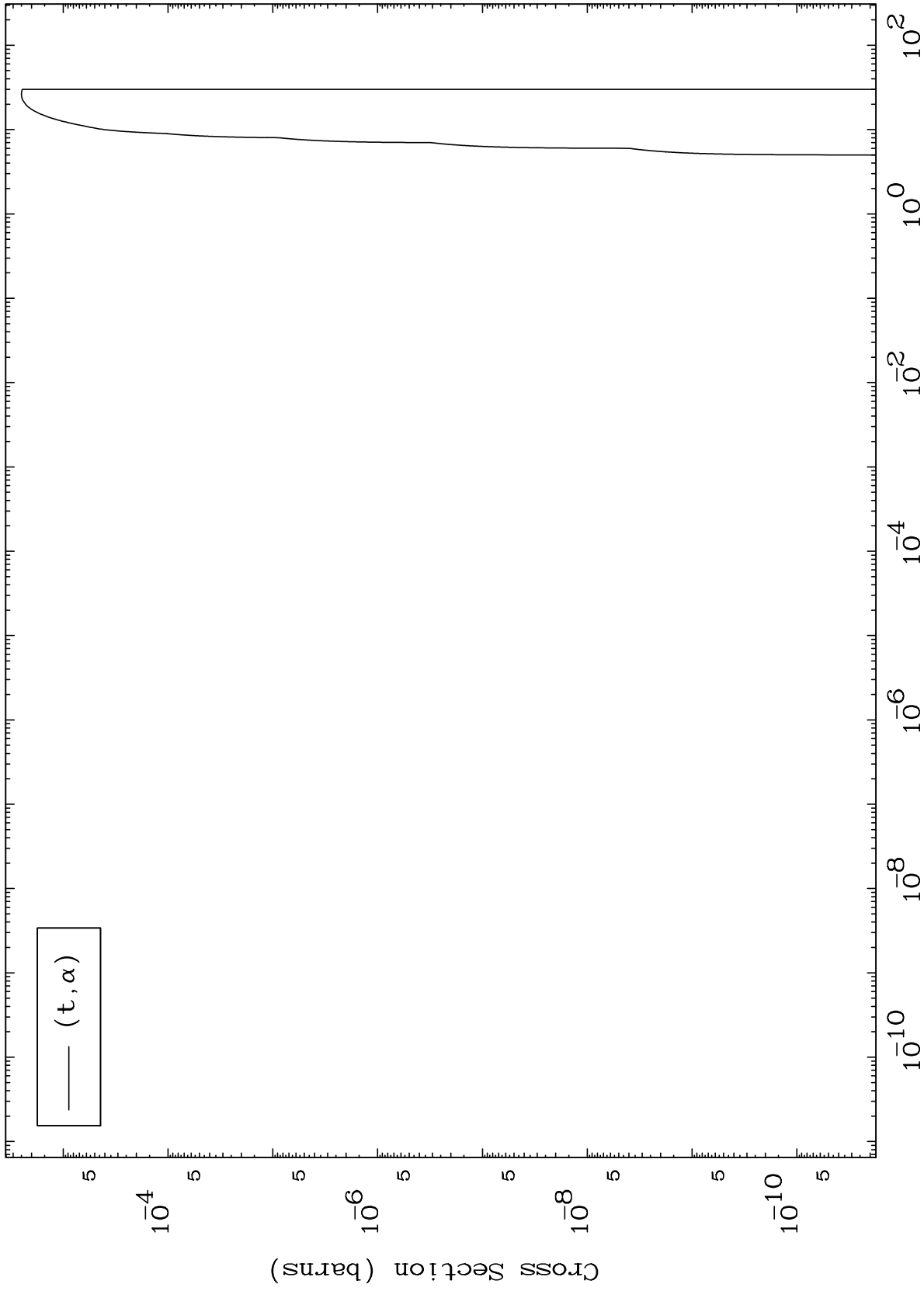
Incident Energy (MeV)

80-Hg-199

MAT 8035

(t,α) Levels  
0 Kelvin Cross Sections

80-Hg-199



11

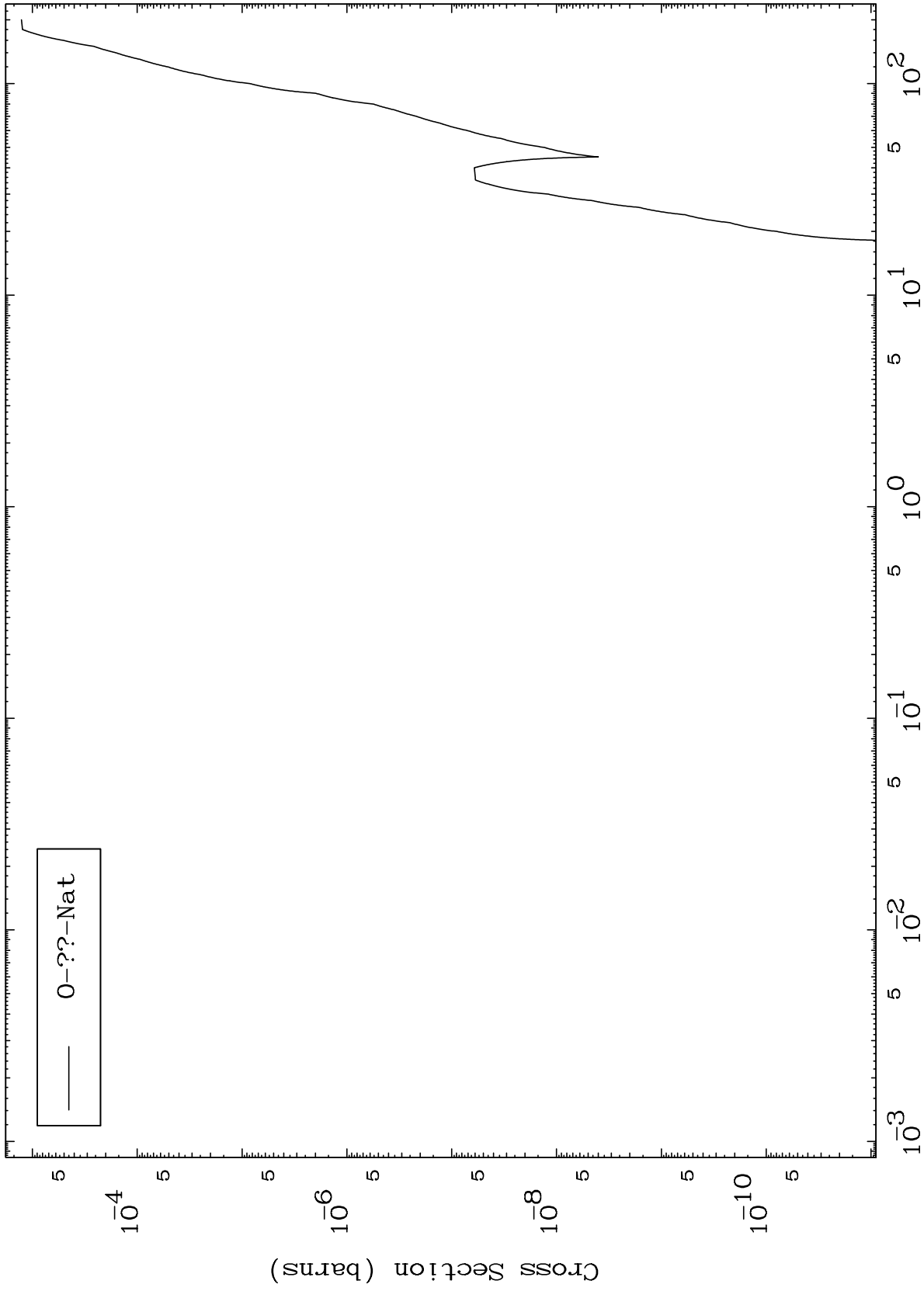
Incident Energy (MeV)

80-Hg-199

MAT 8035

Triton Fission  
Radionuclide Production Cross Section

80-Hg-199



12

Incident Energy (MeV)

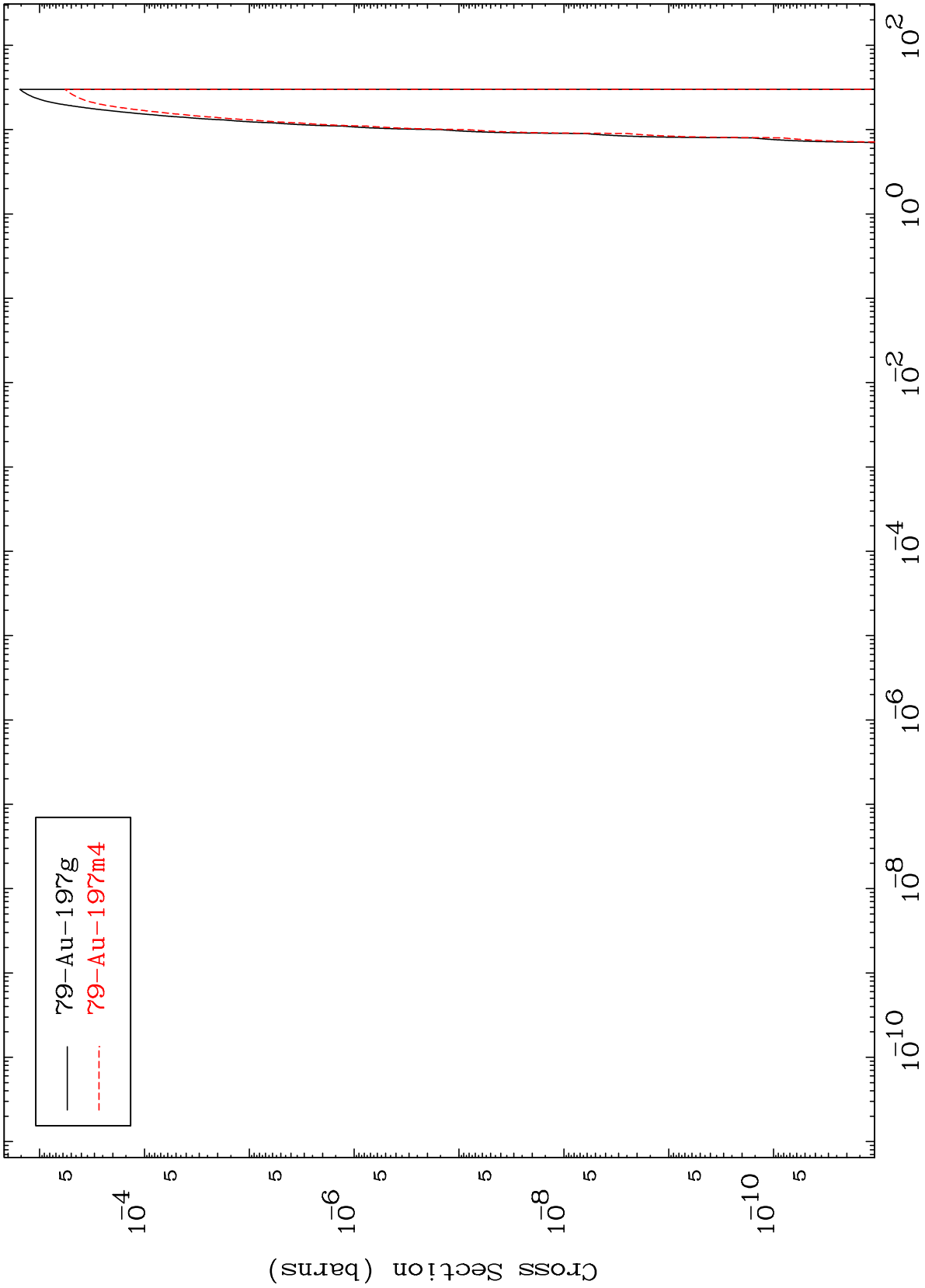
80-Hg-199

MAT 8035

(t,n')  $\alpha$

80-Hg-199

Radionuclide Production Cross Section

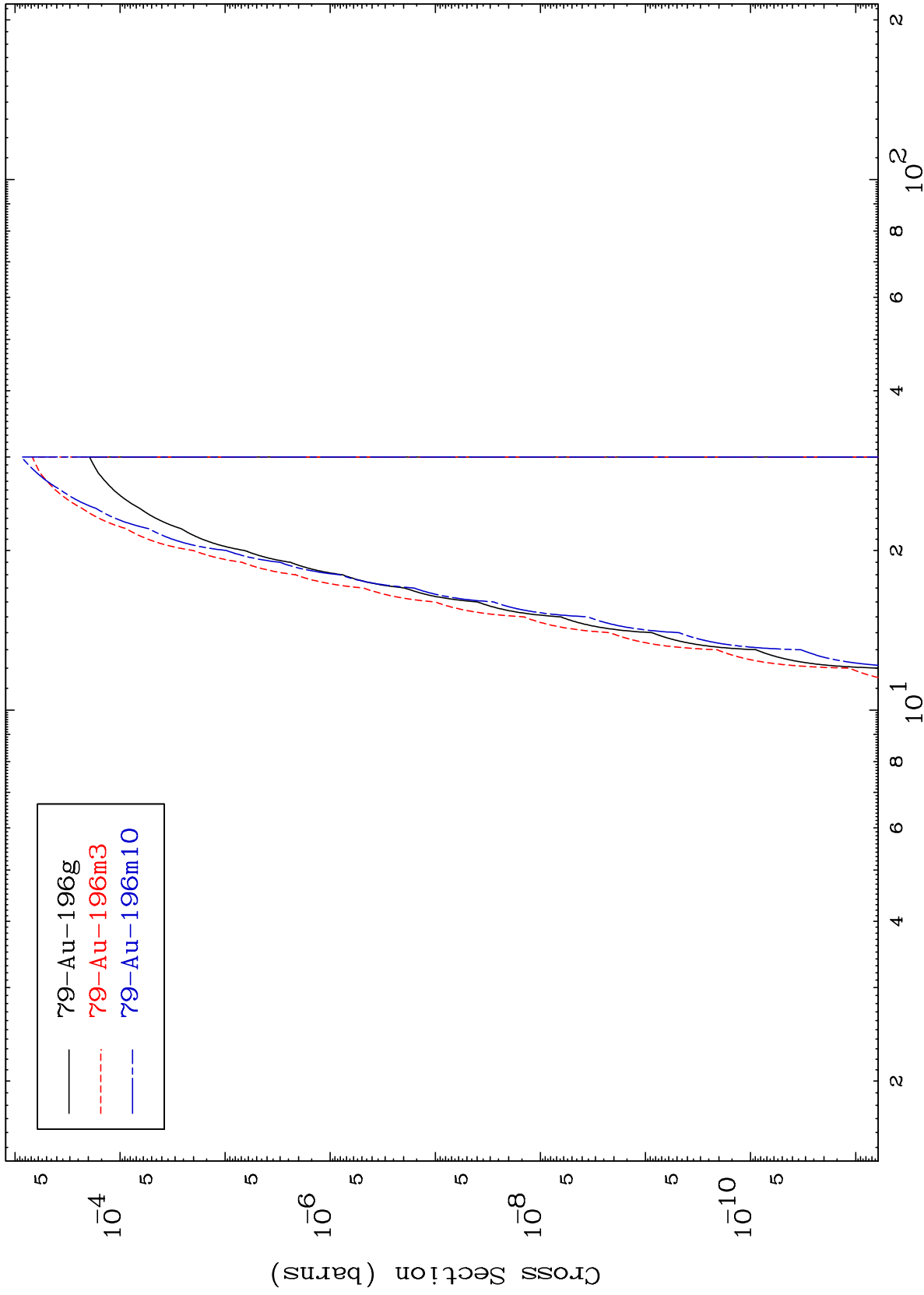


MAT 8035

(t,2n)  $\alpha$

80-Hg-199

Radionuclide Production Cross Section



14

Incident Energy (MeV)

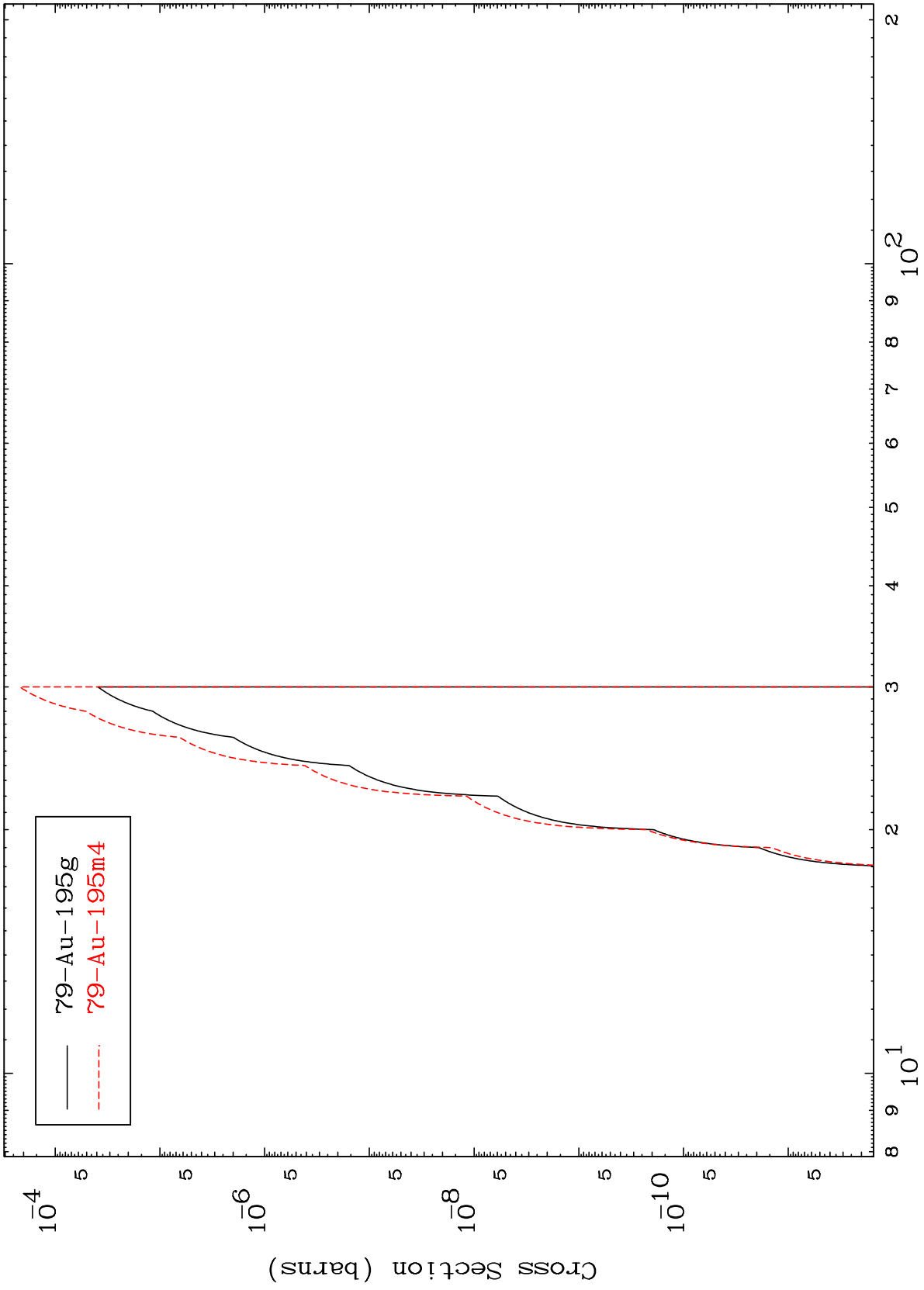
80-Hg-199

MAT 8035

(t,3n)  $\alpha$

80-Hg-199

Radionuclide Production Cross Section



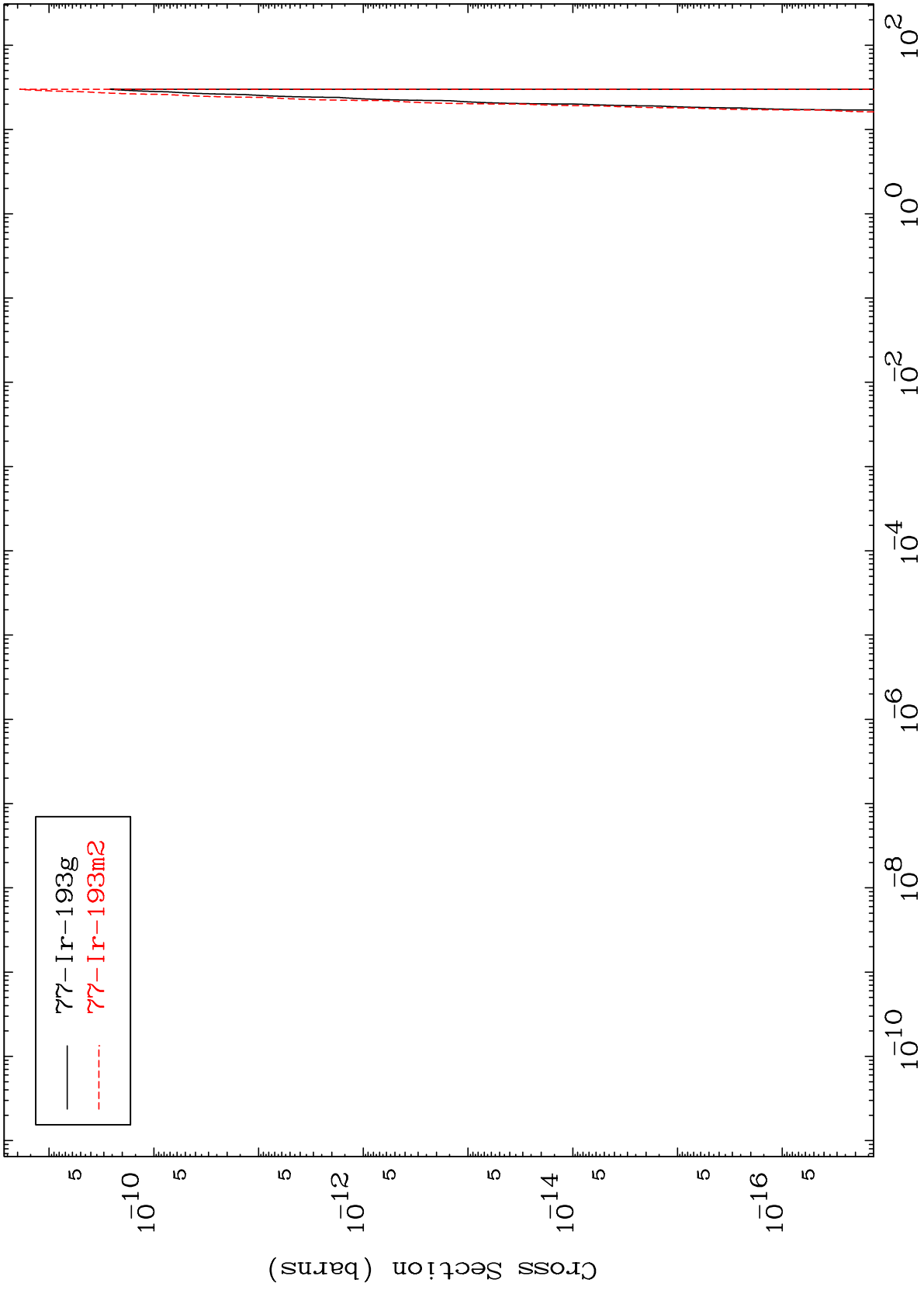


MAT 8035

(t,n') 2 $\alpha$

80-Hg-199

Radionuclide Production Cross Section



16

Incident Energy (MeV)

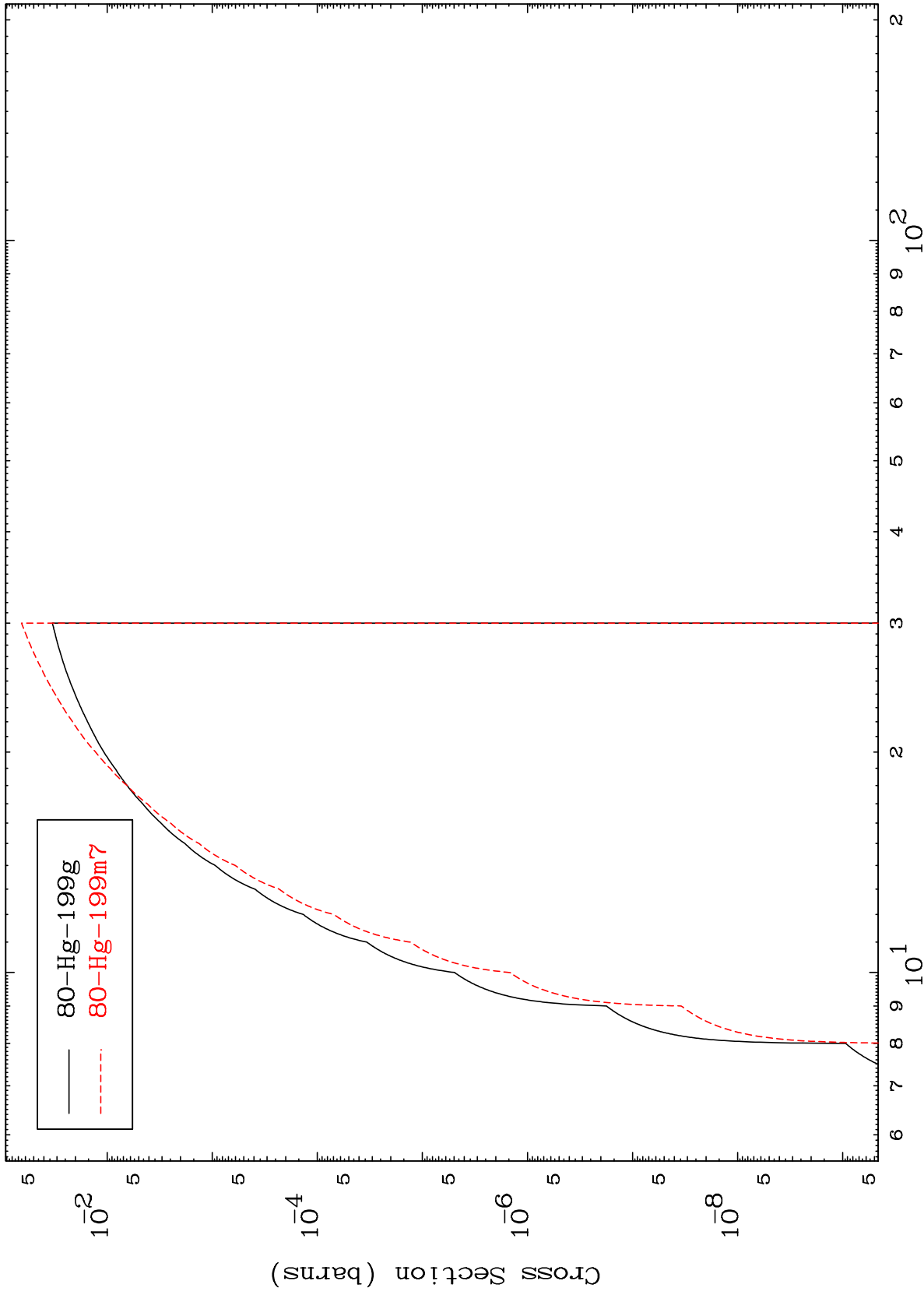
80-Hg-199

MAT 8035

(t,n') d

80-Hg-199

Radionuclide Production Cross Section



17

Incident Energy (MeV)

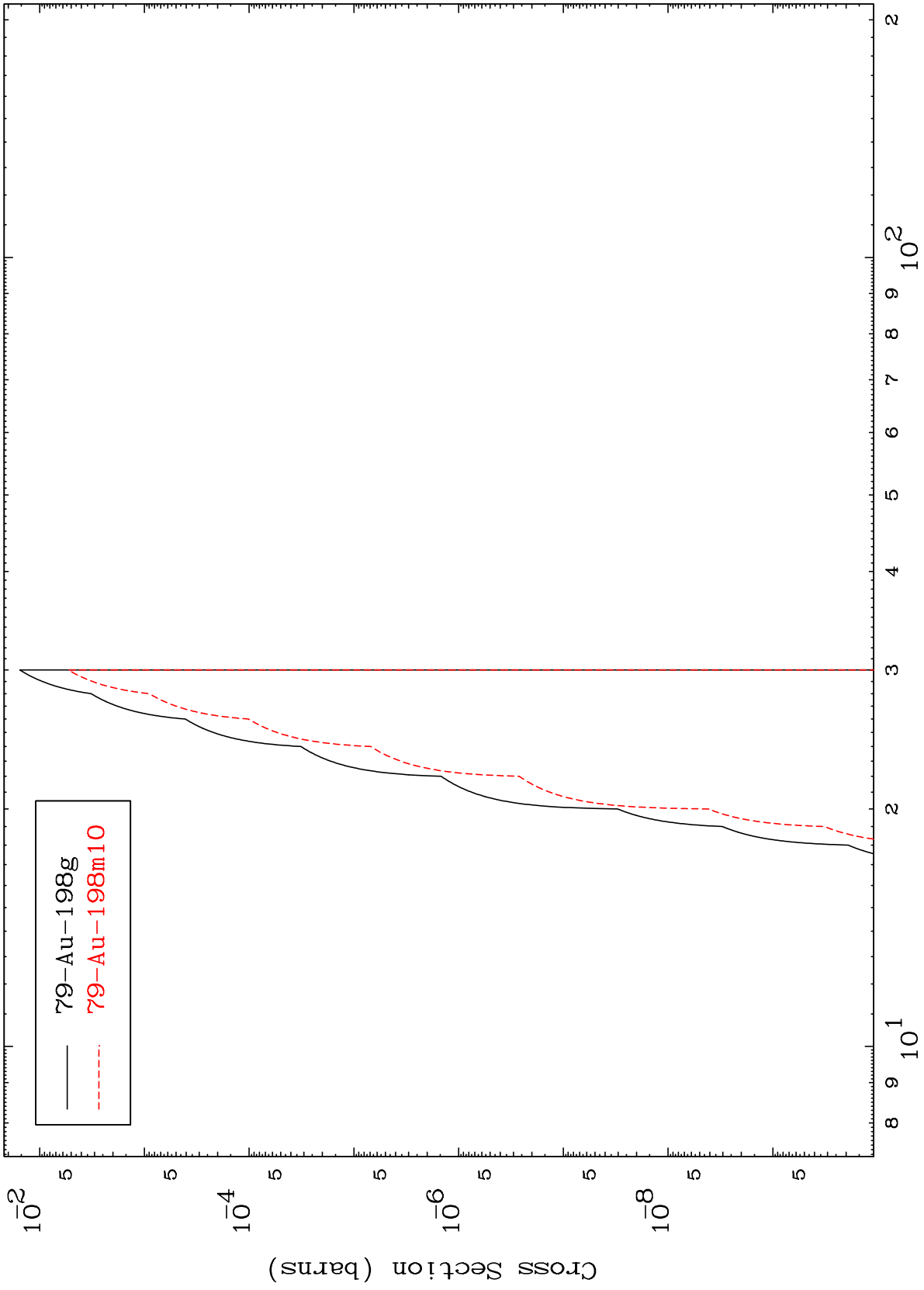
80-Hg-199

MAT 8035

(t, n') He-3

80-Hg-199

Radionuclide Production Cross Section

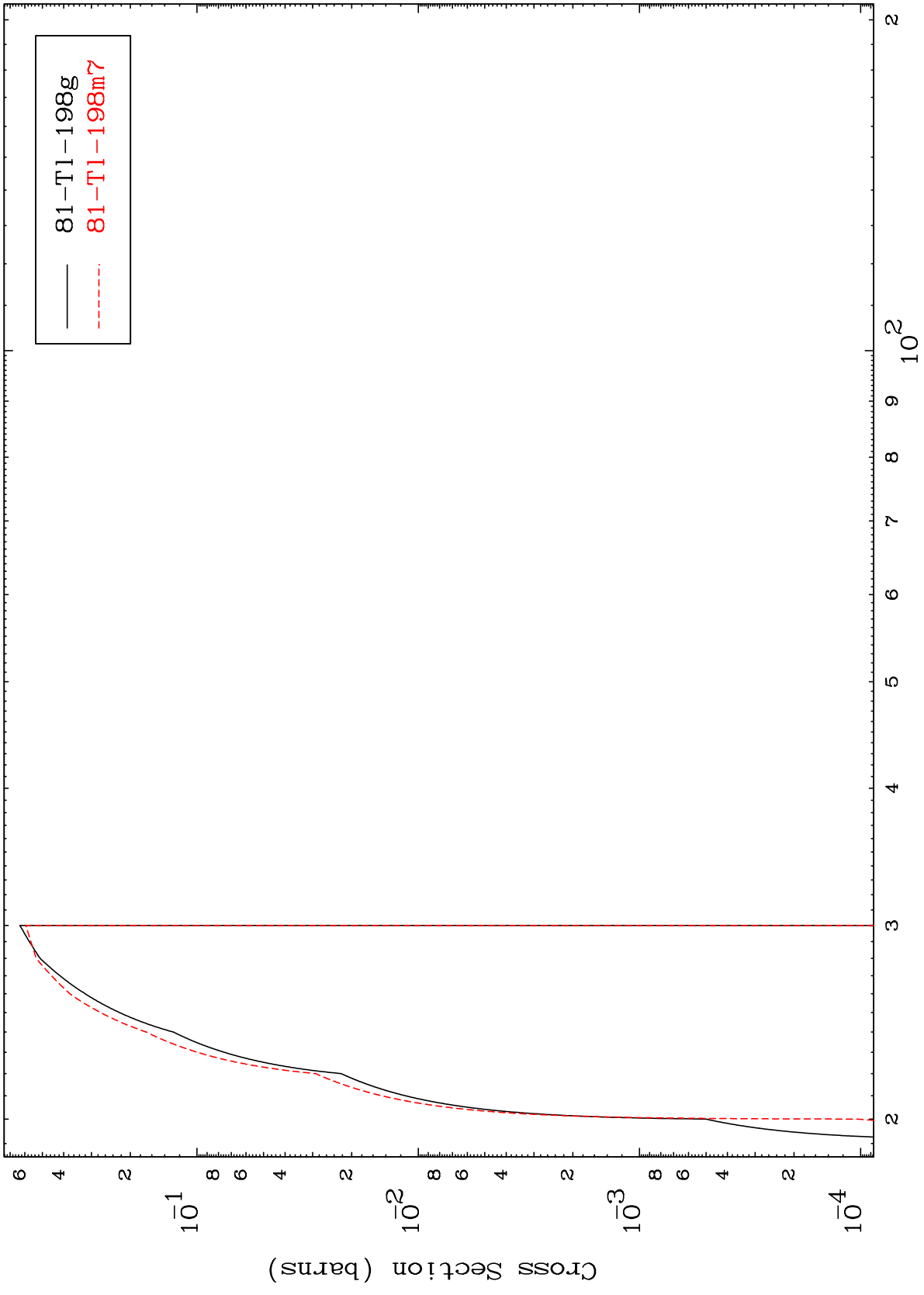


MAT 8035

(t,4n)

80-Hg-199

Radionuclide Production Cross Section



19

Incident Energy (MeV)

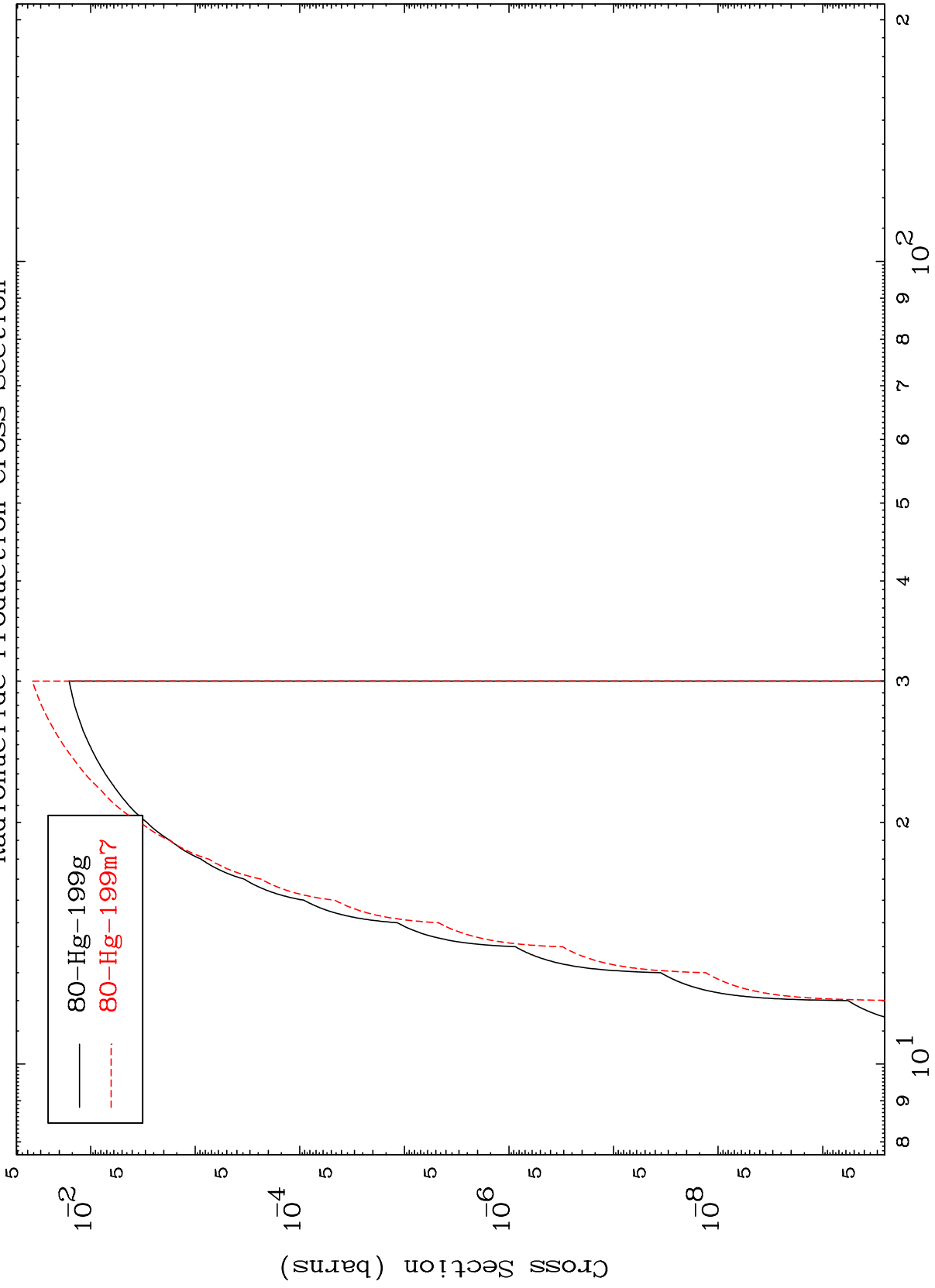
80-Hg-199

MAT 8035

(t,2n) p

80-Hg-199

Radionuclide Production Cross Section



20

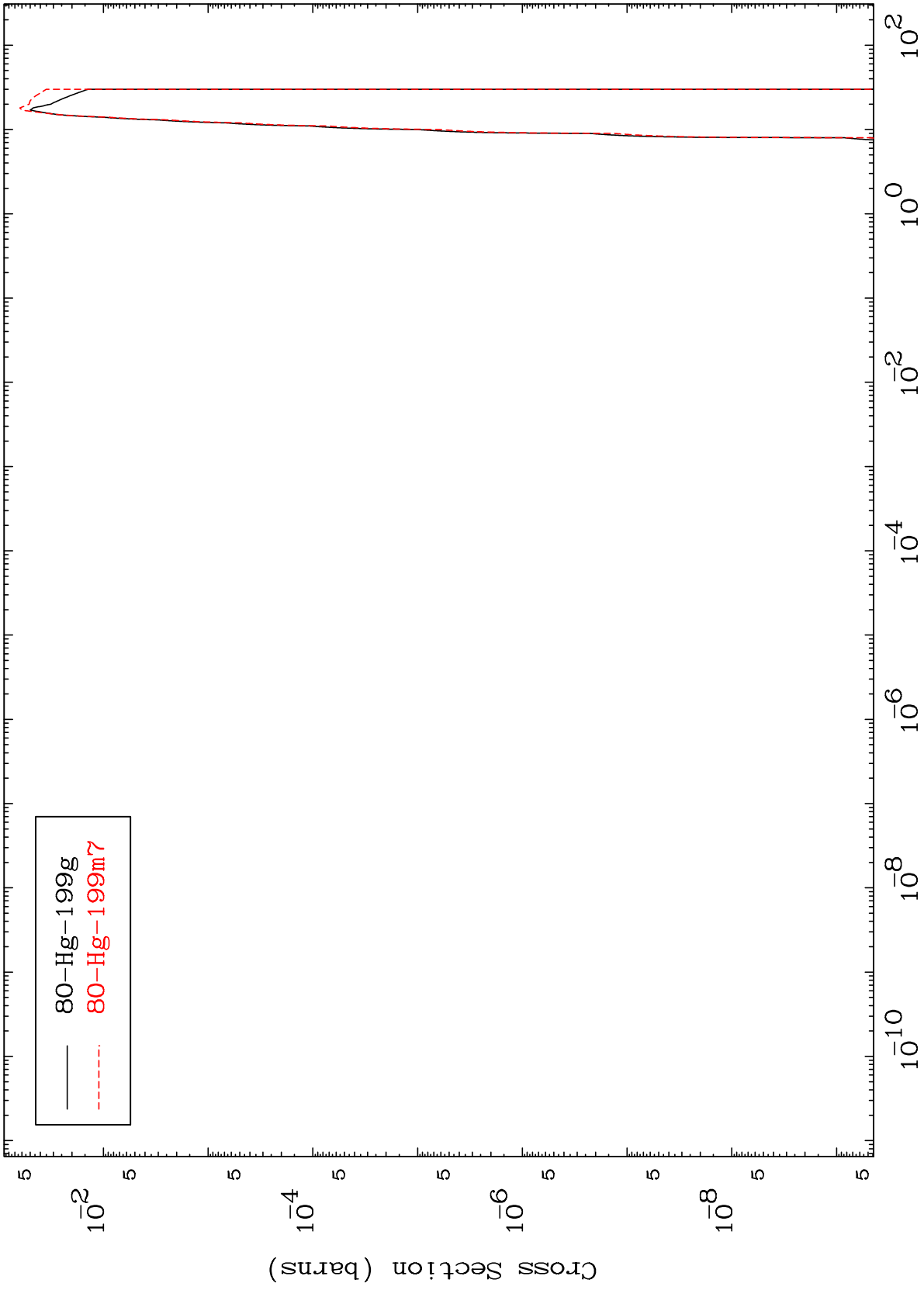
Incident Energy (MeV)

80-Hg-199

MAT 8035

(t, t)  
Radionuclide Production Cross Section

80-Hg-199

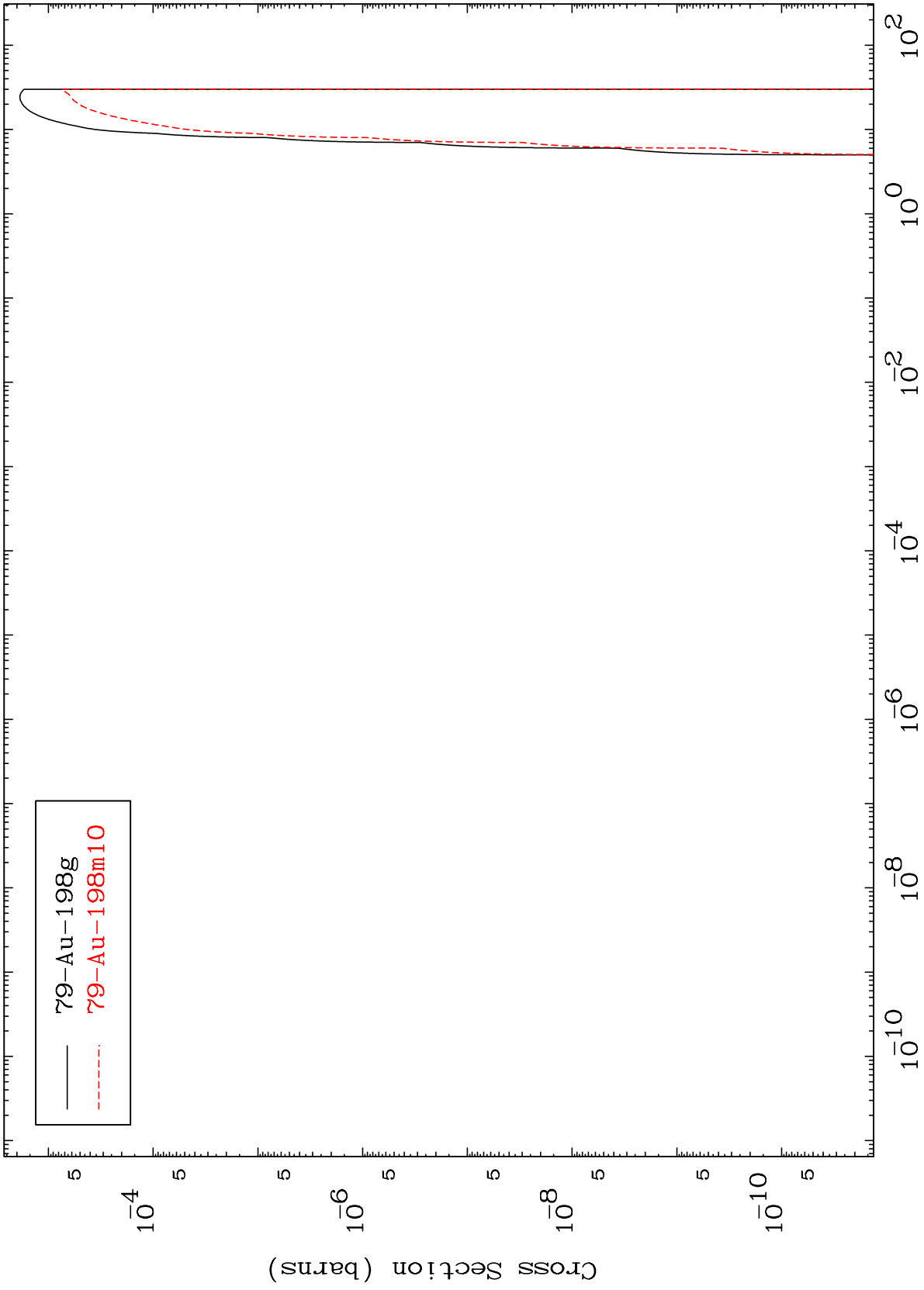


80-Hg-199

MAT 8035

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

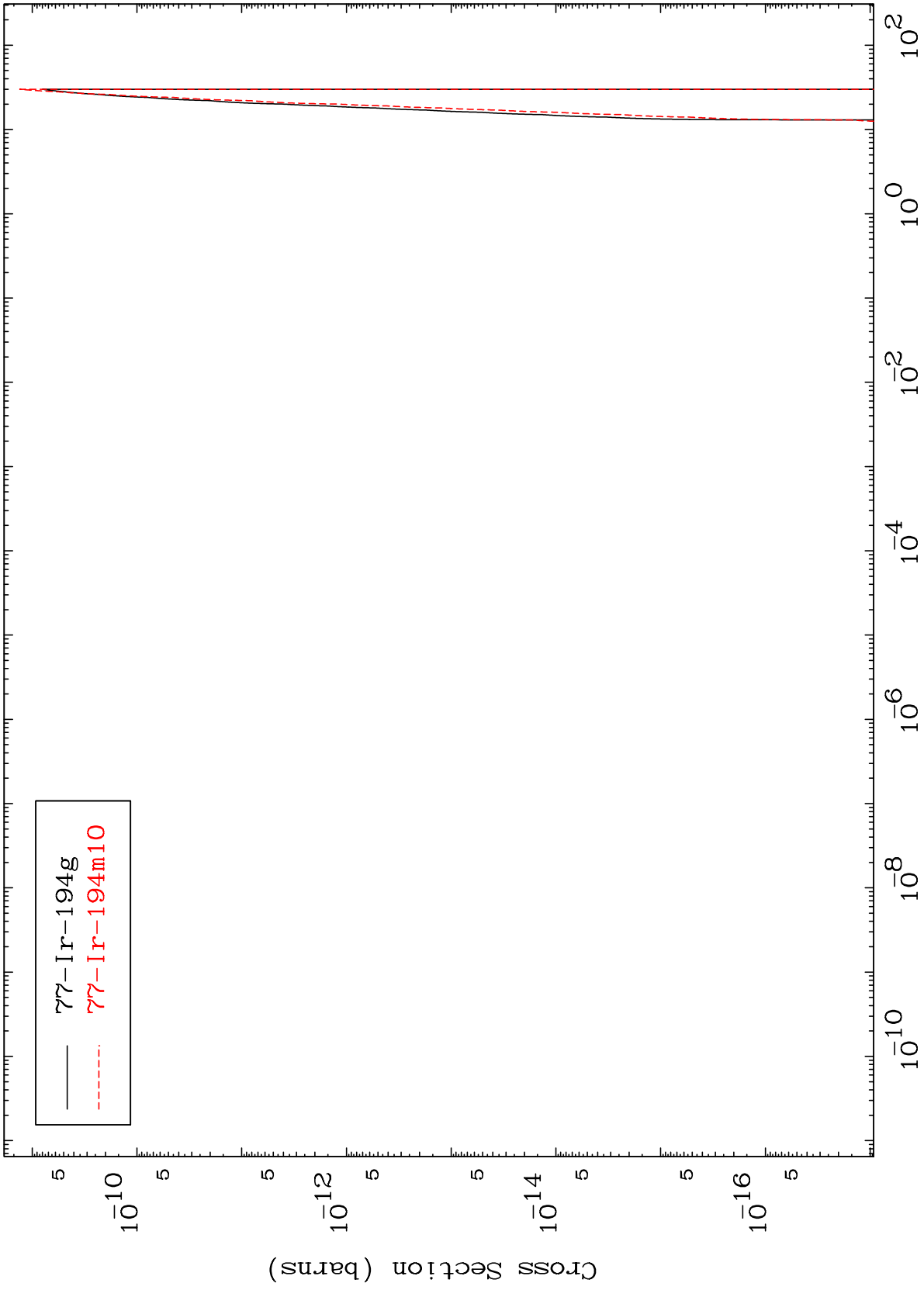
80-Hg-199



MAT 8035

(t,2α)  
Radionuclide Production Cross Section

80-Hg-199

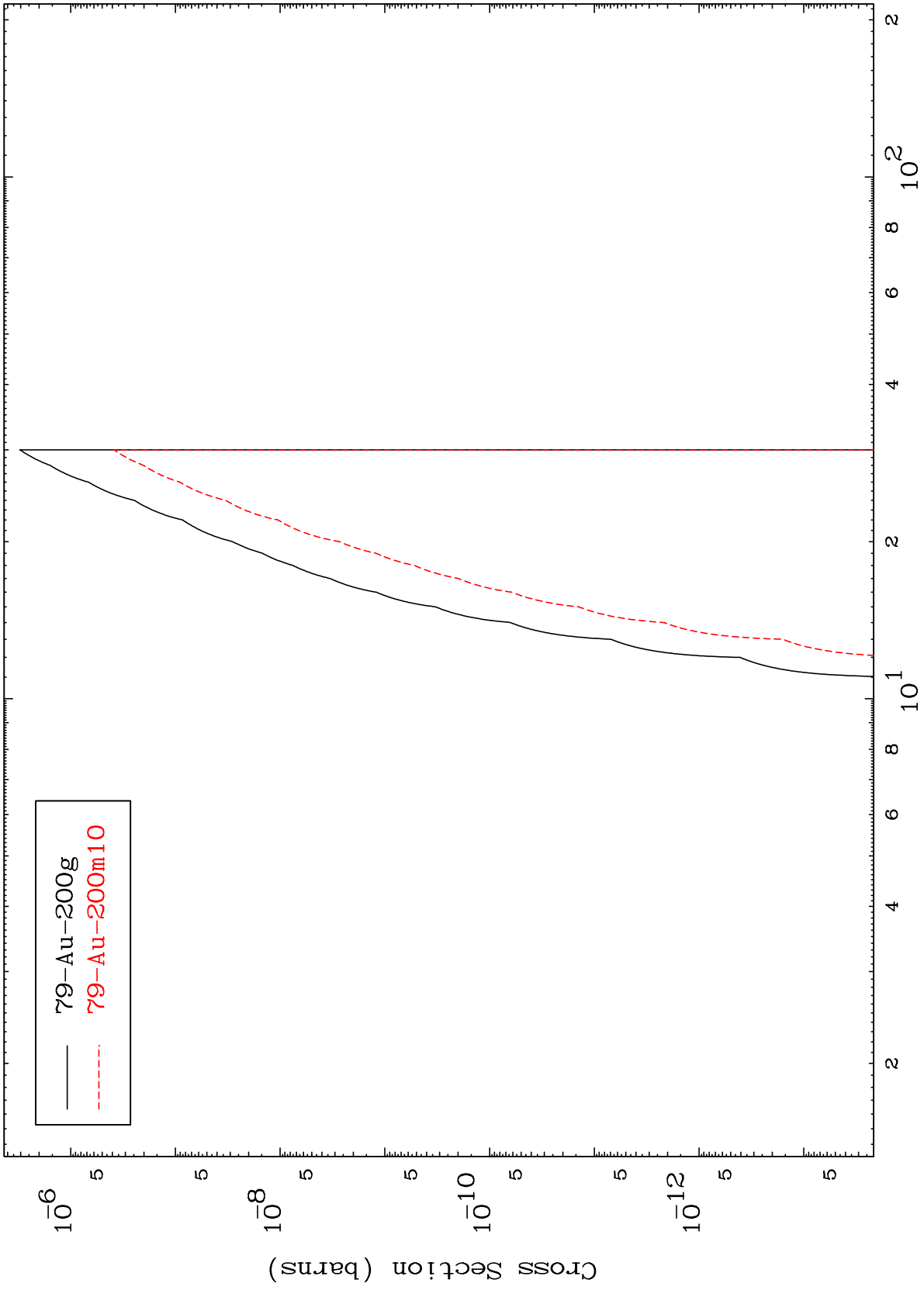




MAT 8035

(t,2p)  
Radionuclide Production Cross Section

80-Hg-199



24

Incident Energy (MeV)

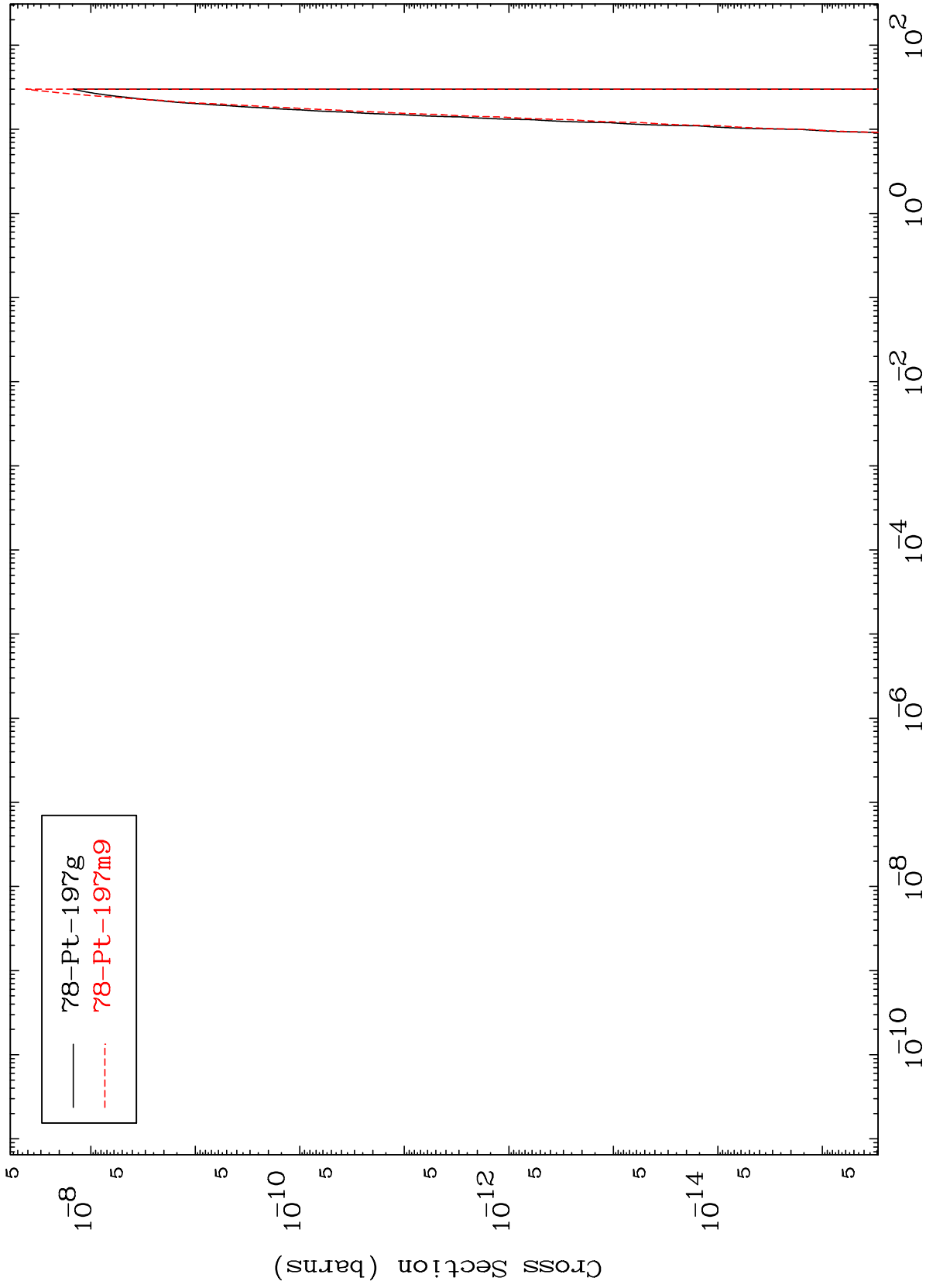
80-Hg-199

MAT 8035

(t,p)  $\alpha$

80-Hg-199

Radionuclide Production Cross Section



25

Incident Energy (MeV)

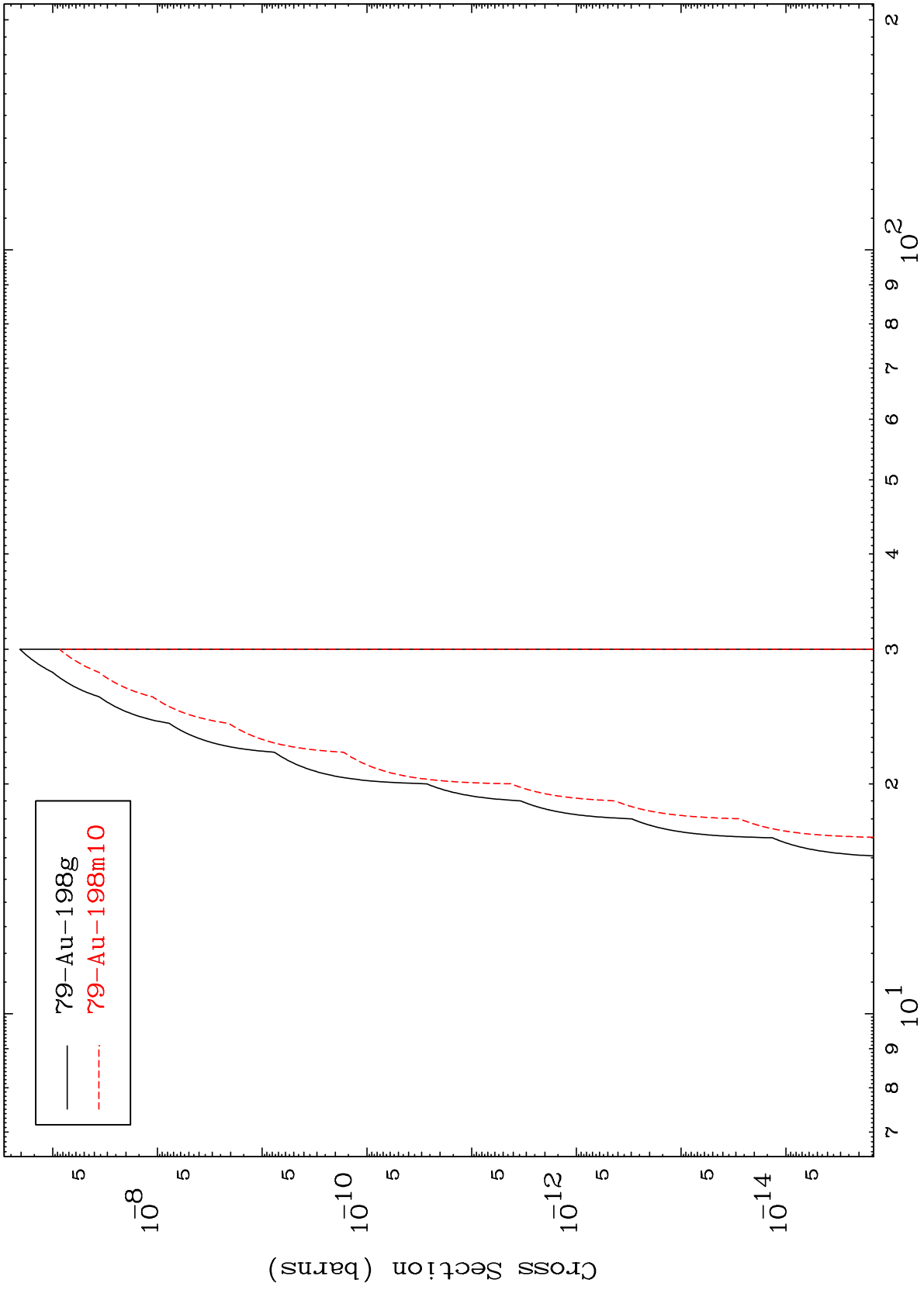
80-Hg-199

MAT 8035

(t,p) t

80-Hg-199

Radionuclide Production Cross Section



26

80-Hg-199