

Program EVALPLOT  
(Version 2018-1)

by

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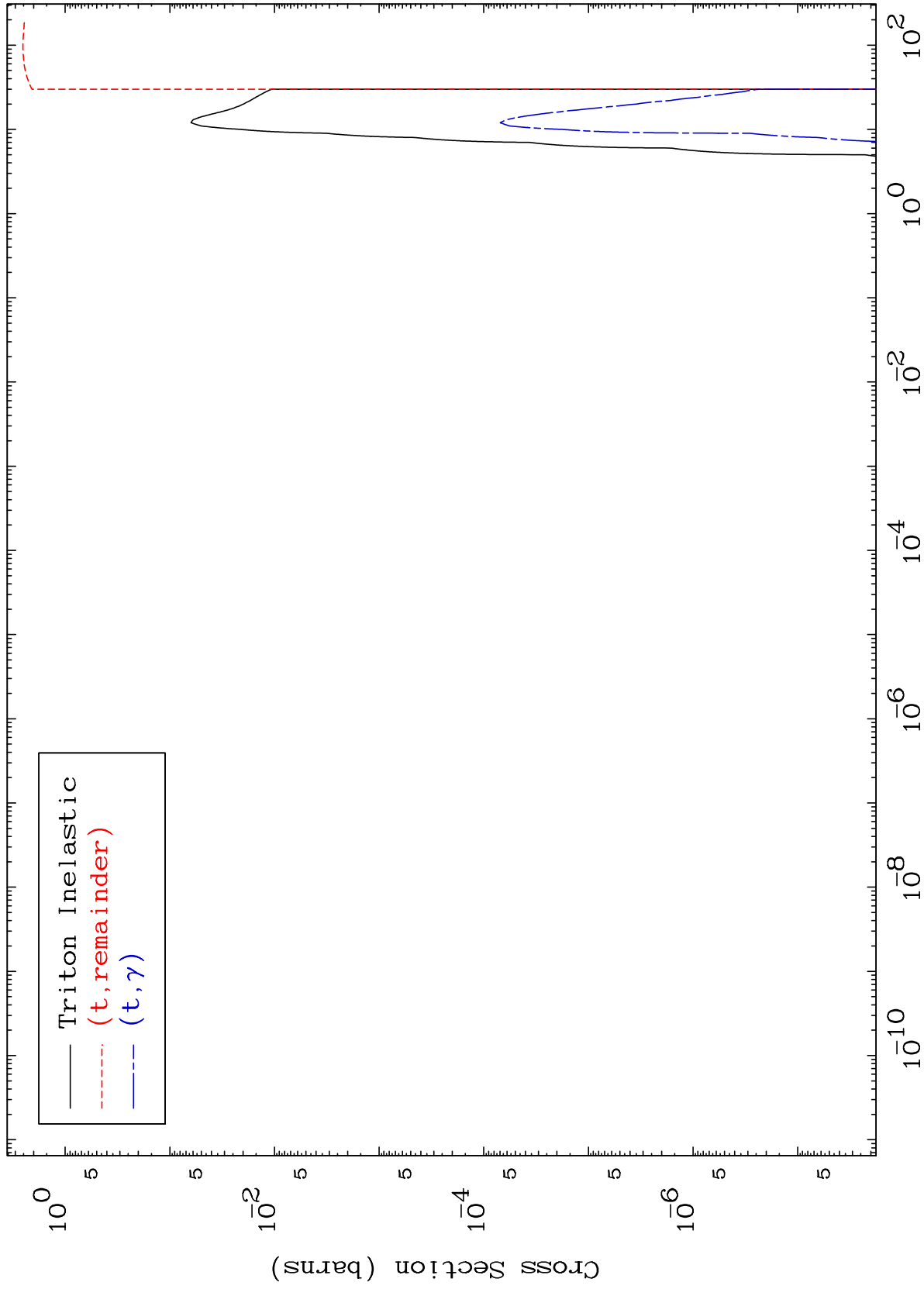
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8013

Triton Major  
0 Kelvin Cross Sections

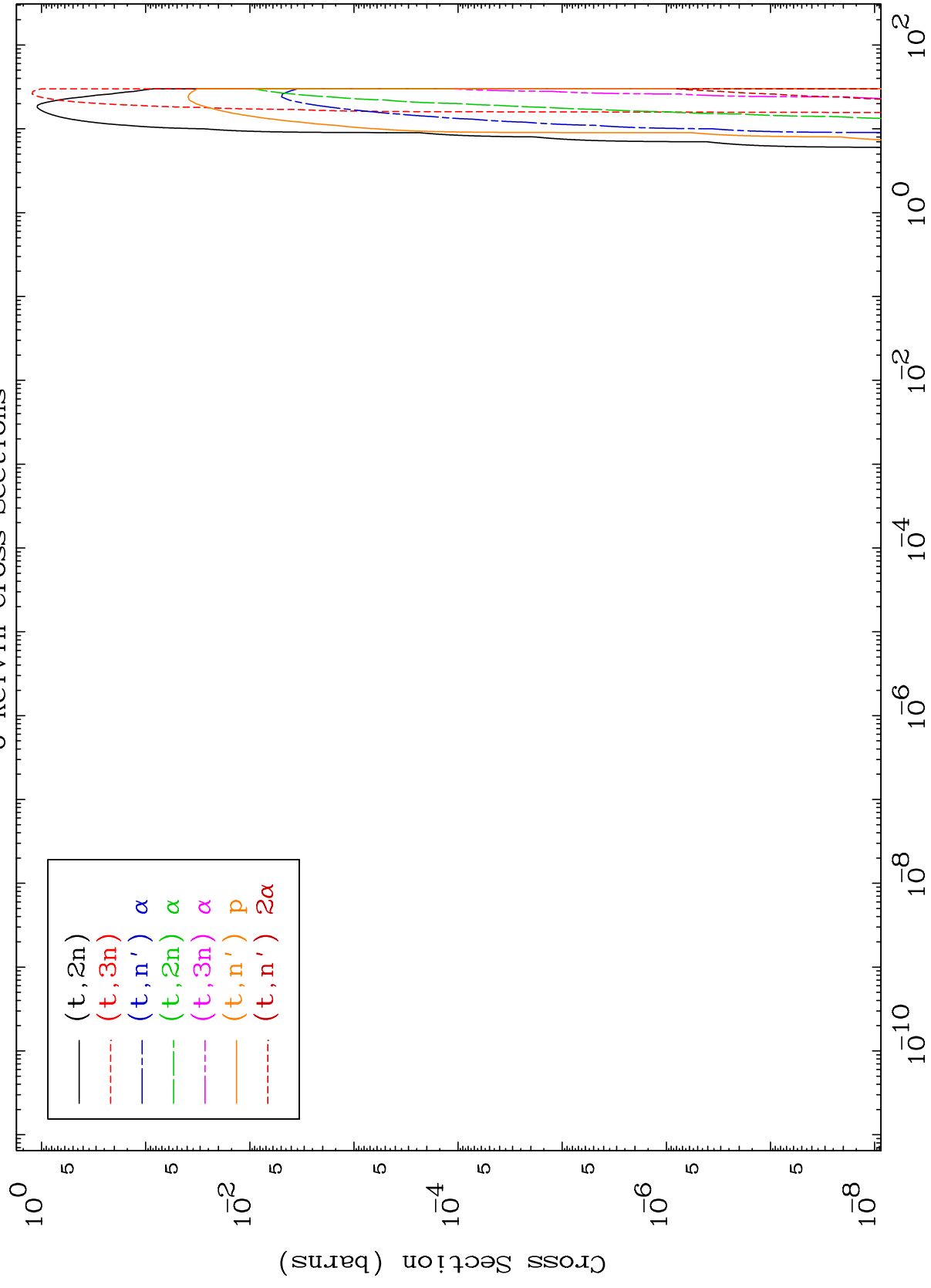
80-Hg-192



MAT 8013

Triton Neutron Production  
0 Kelvin Cross Sections

80-Hg-192



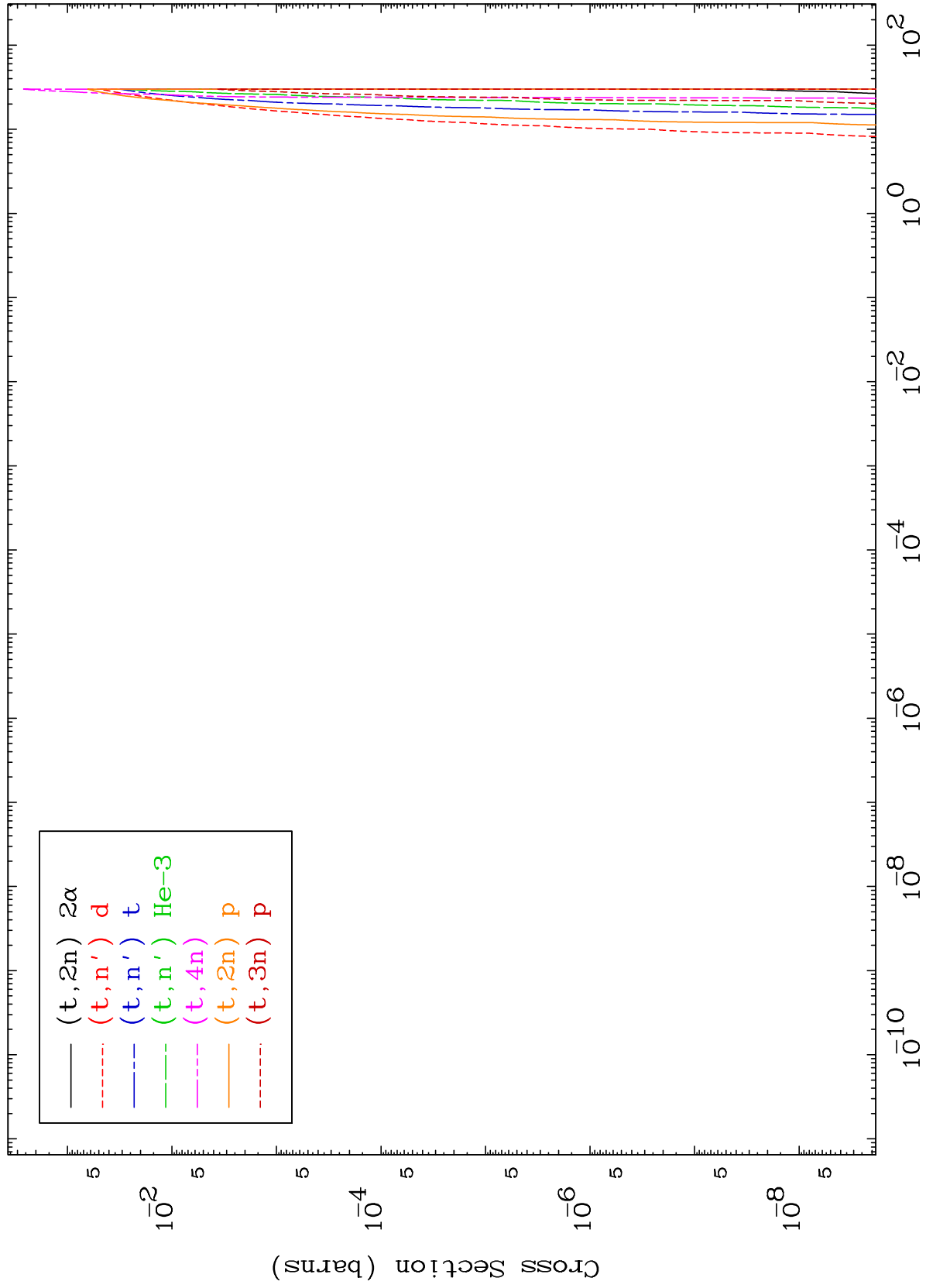
2

80-Hg-192

MAT 8013

Triton Neutron Production  
0 Kelvin Cross Sections

80-Hg-192

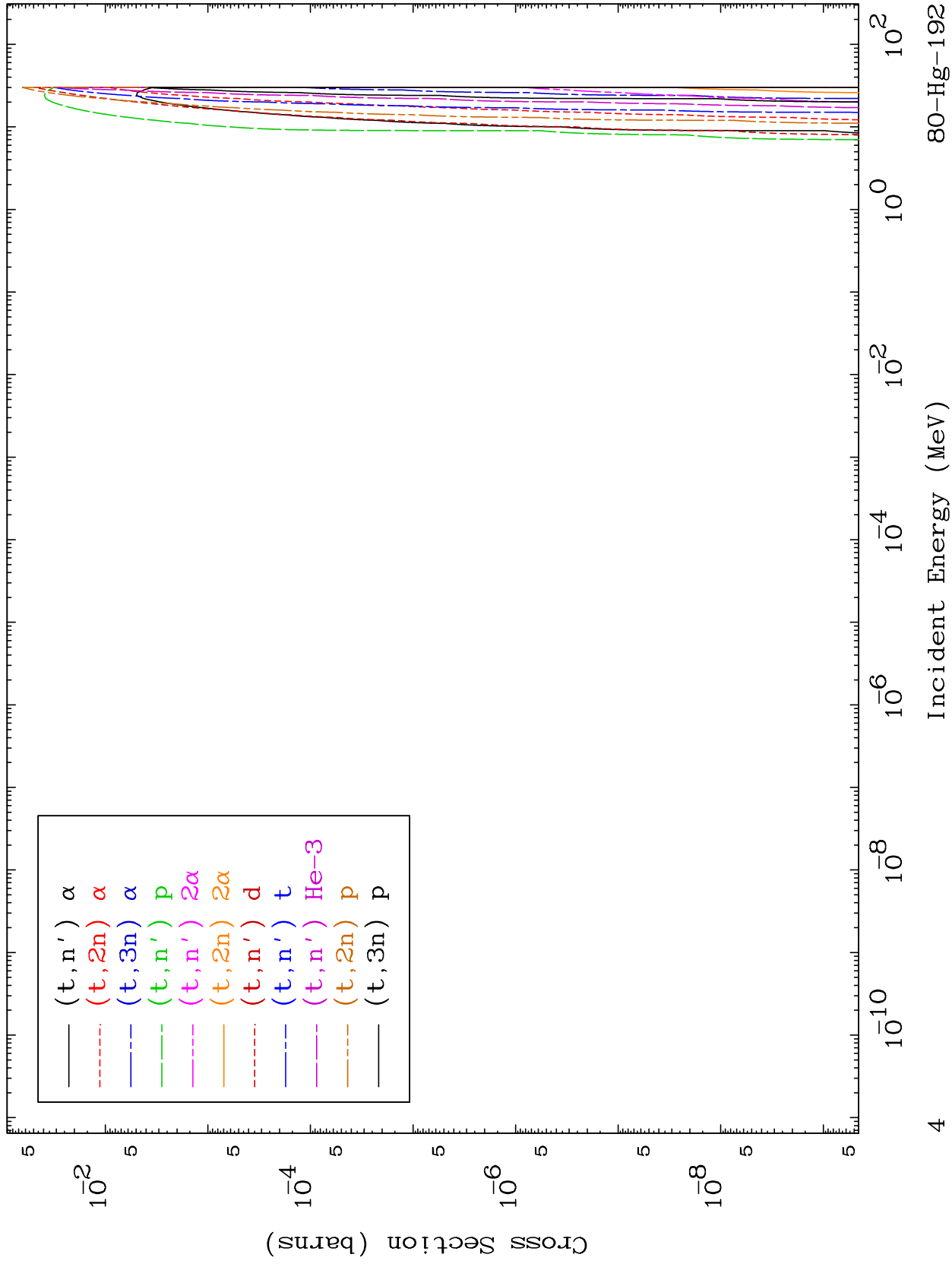


80-Hg-192

MAT 8013

Triton Charged Particle  
0 Kelvin Cross Sections

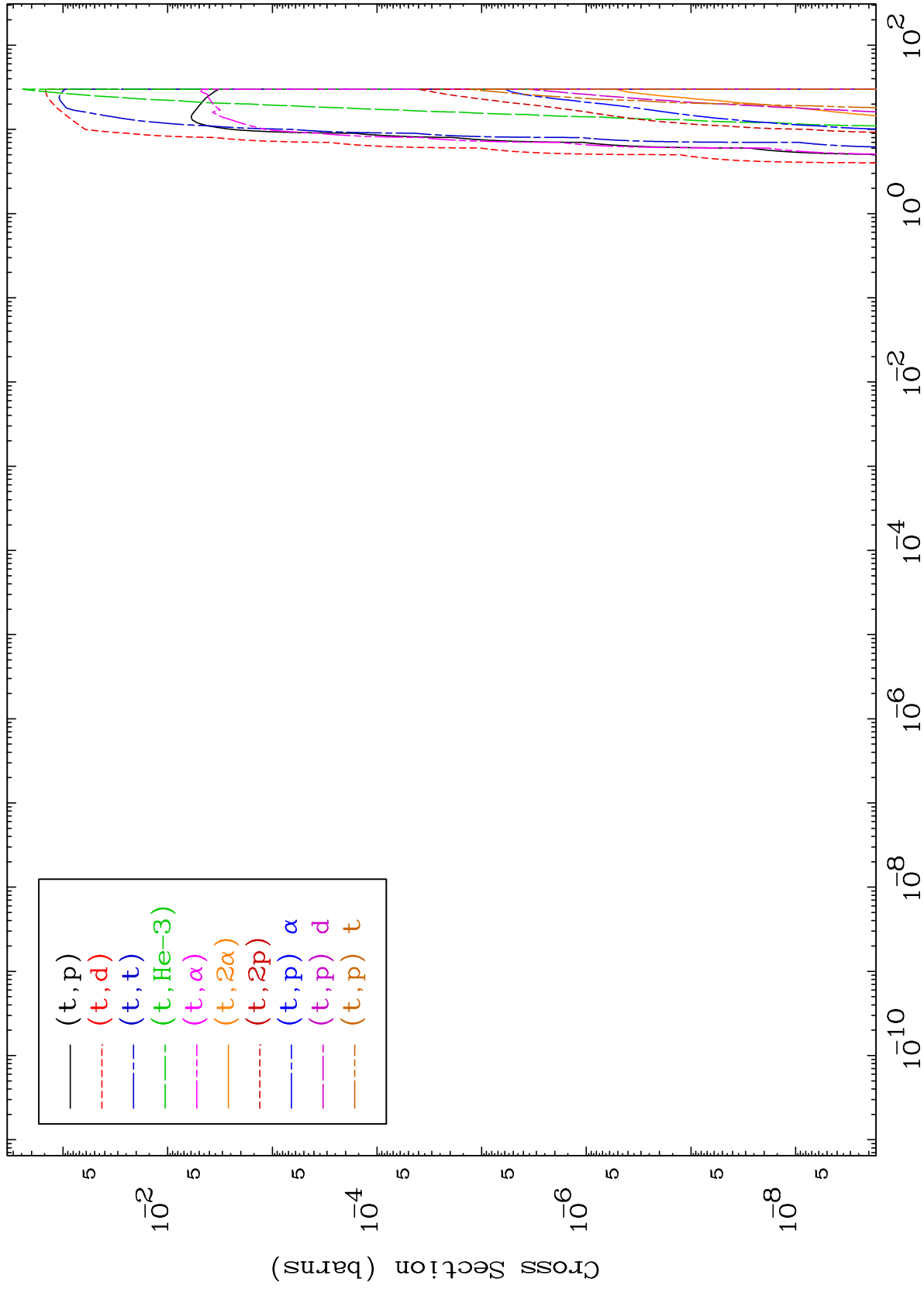
80-Hg-192



MAT 8013

Triton Charged Particle  
0 Kelvin Cross Sections

80-Hg-192



5

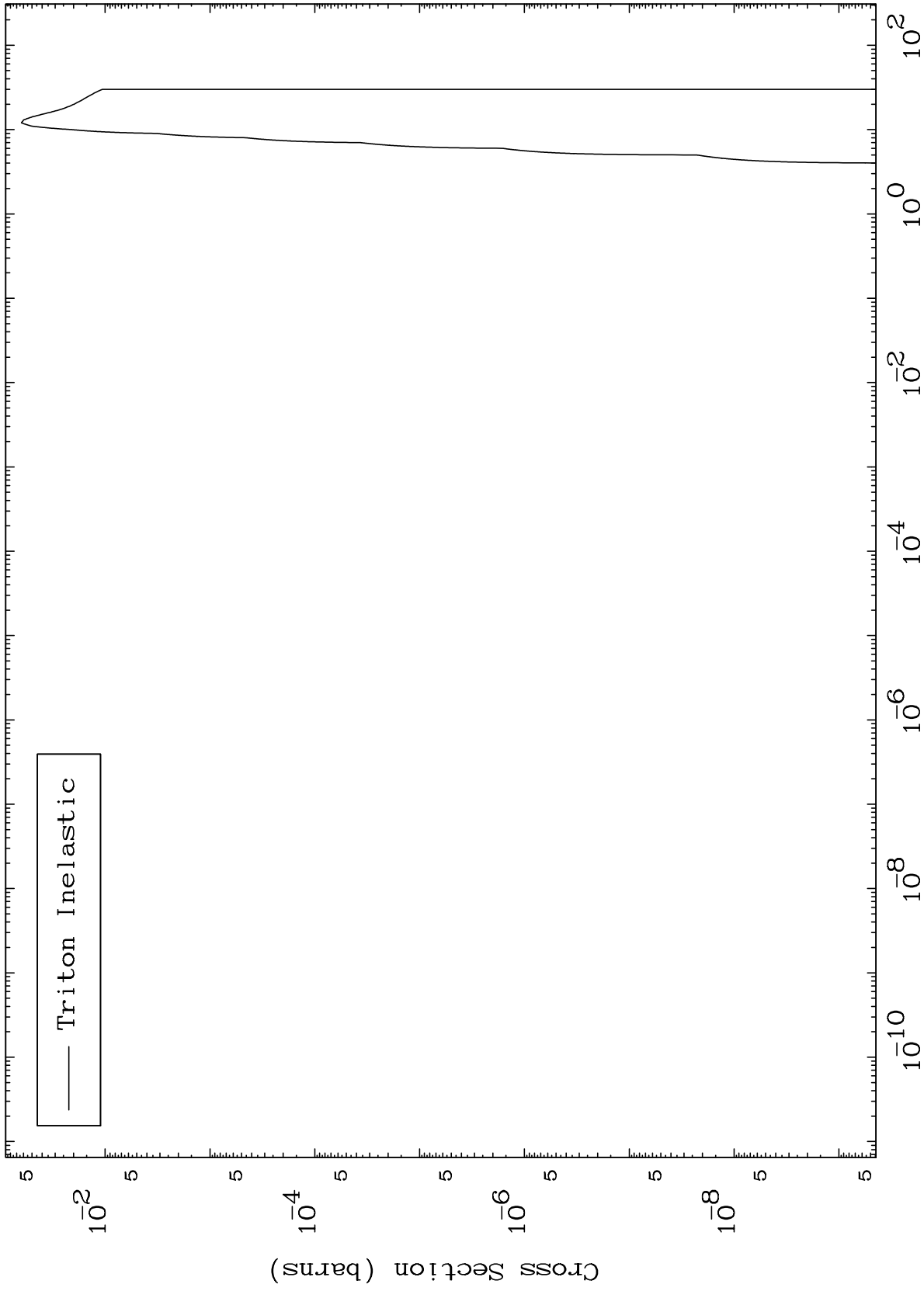
Incident Energy (MeV)

80-Hg-192

MAT 8013

(t,n') Level  
0 Kelvin Cross Sections

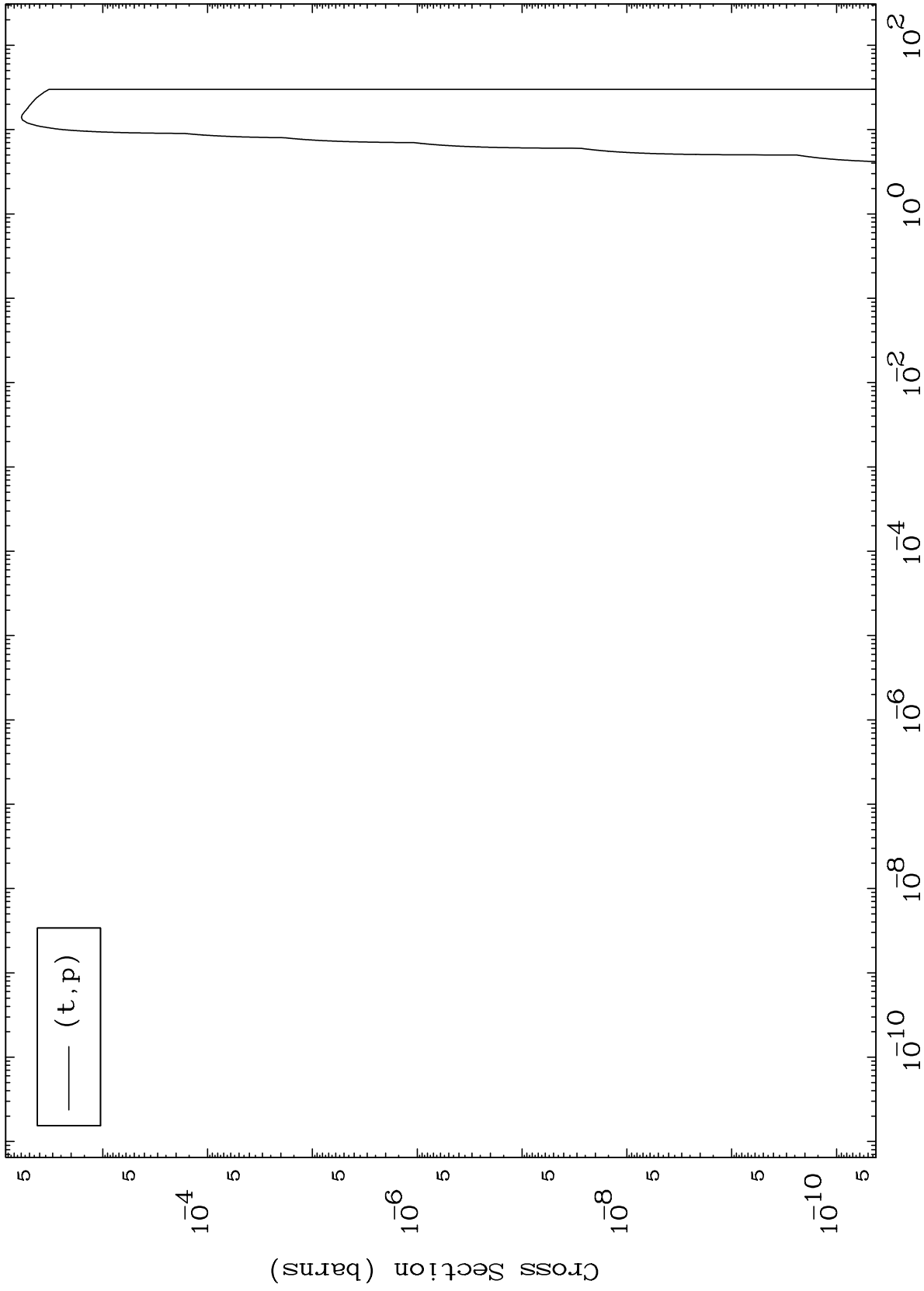
80-Hg-192



MAT 8013

(t,p) Levels  
0 Kelvin Cross Sections

80-Hg-192

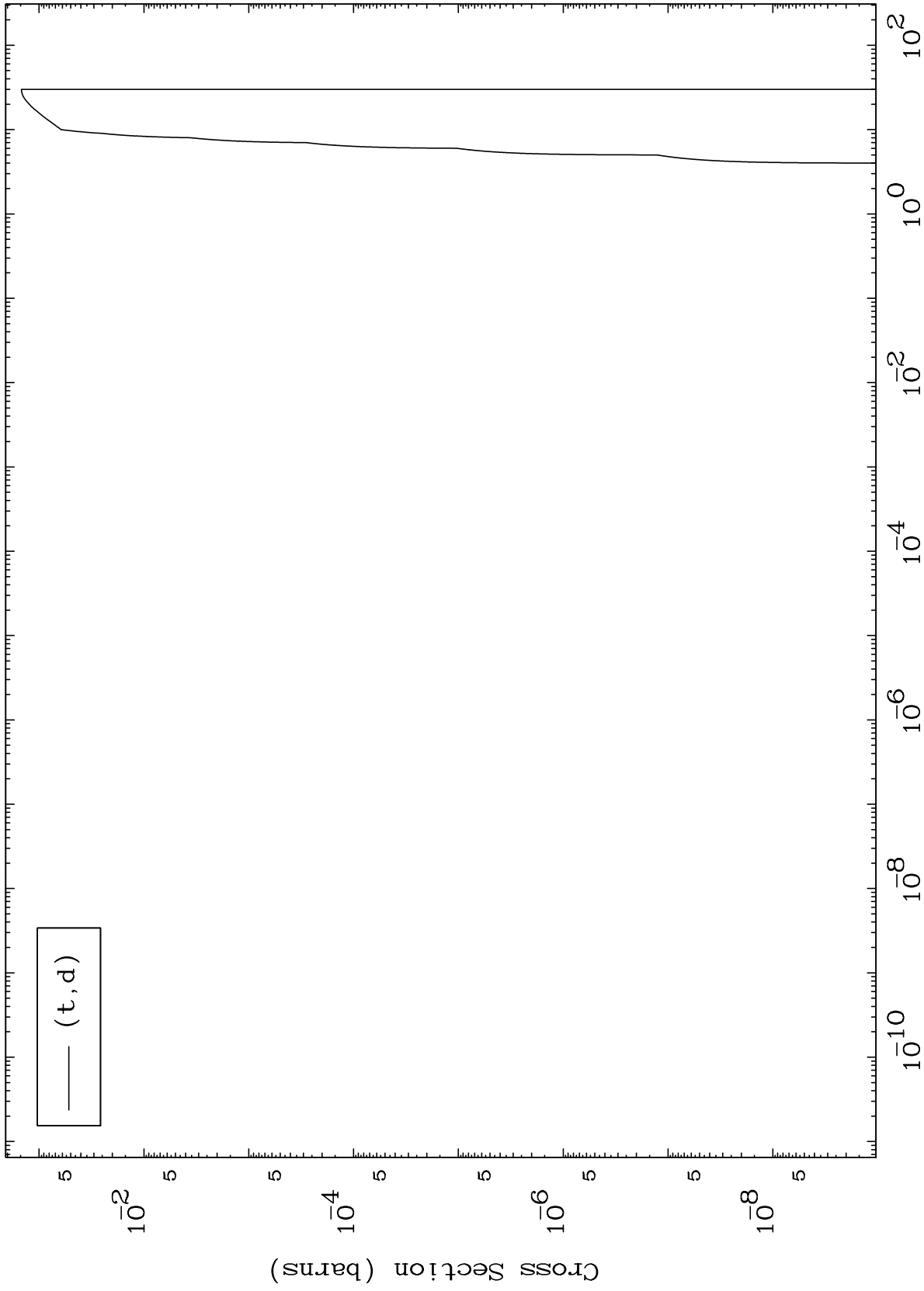




MAT 8013

(t,d) Levels  
0 Kelvin Cross Sections

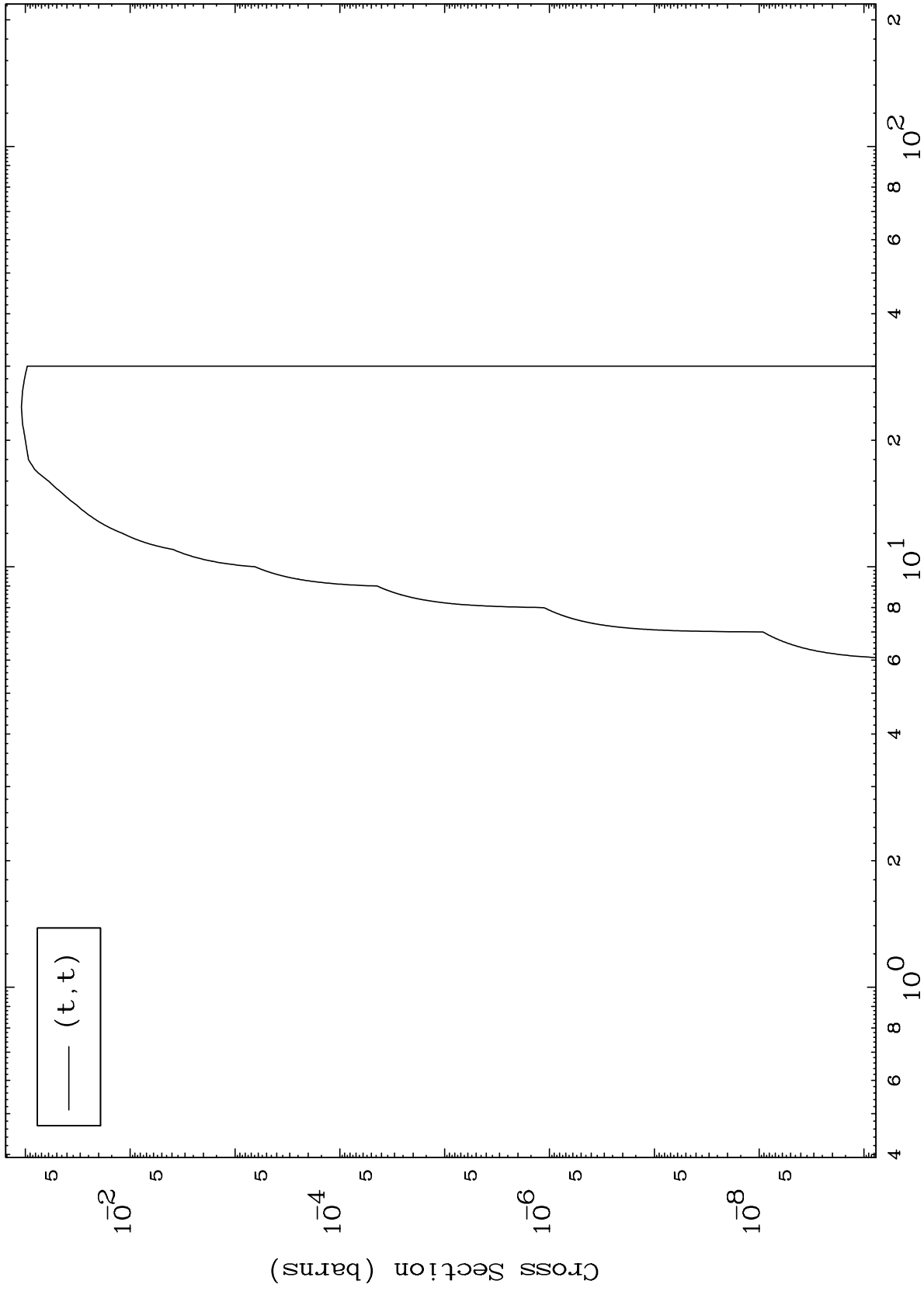
80-Hg-192



MAT 8013

(t,t) Levels  
0 Kelvin Cross Sections

80-Hg-192



9

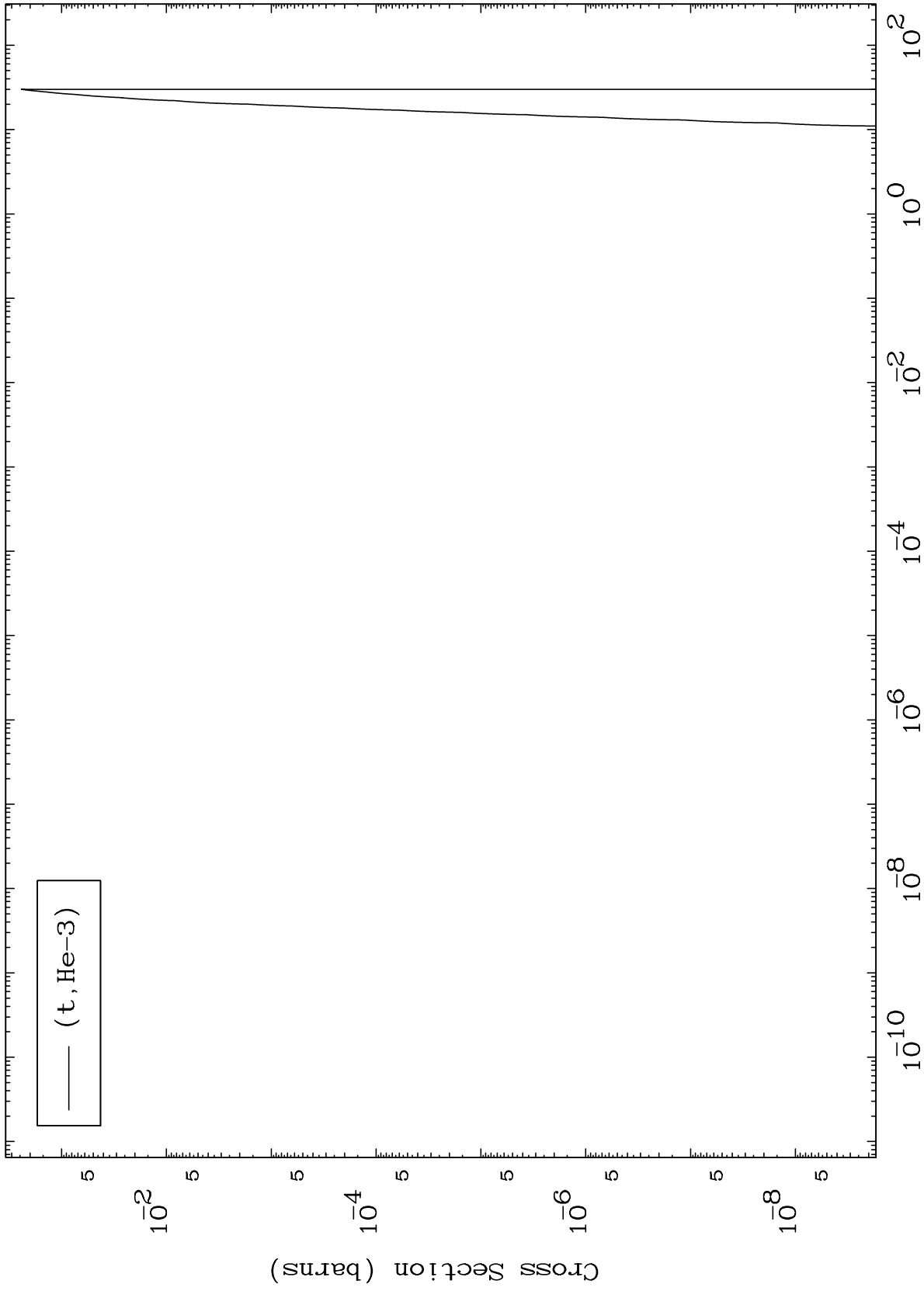
Incident Energy (MeV)

80-Hg-192

MAT 8013

(t,He3) Levels  
0 Kelvin Cross Sections

80-Hg-192



10

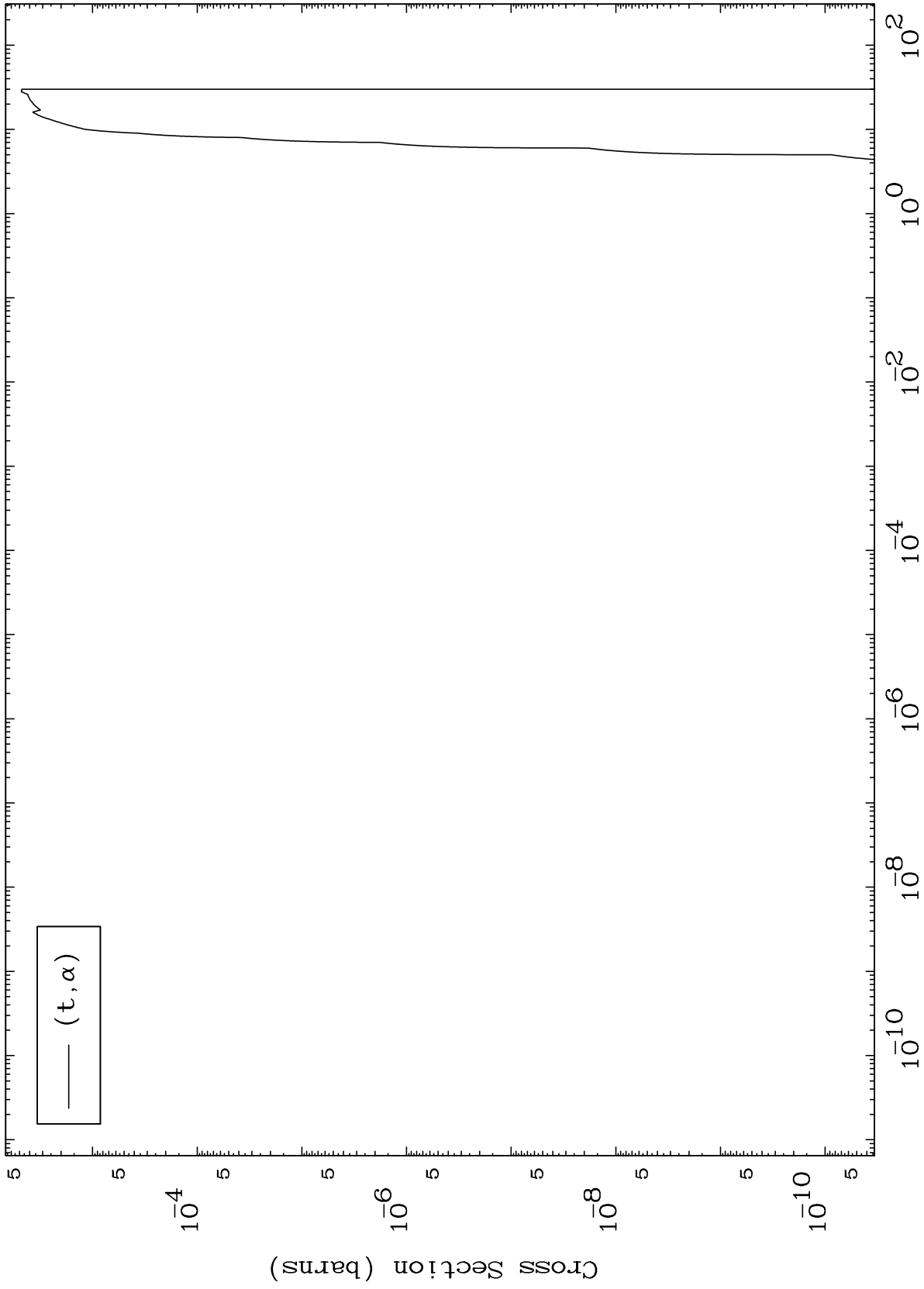
Incident Energy (MeV)

80-Hg-192

MAT 8013

(t,α) Levels  
0 Kelvin Cross Sections

80-Hg-192



11

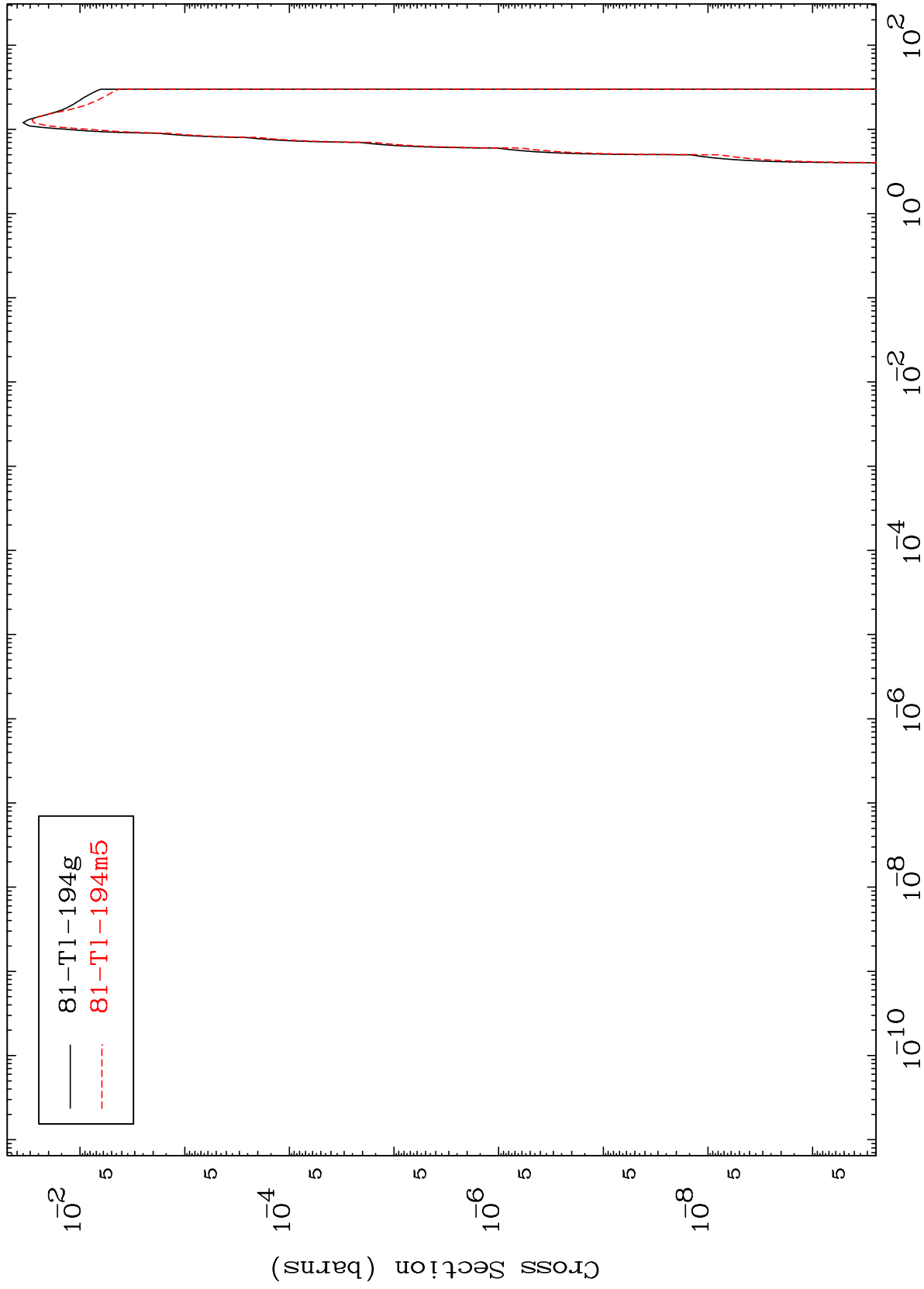
Incident Energy (MeV)

80-Hg-192

MAT 8013

Triton Inelastic  
Radionuclide Production Cross Section

80-Hg-192

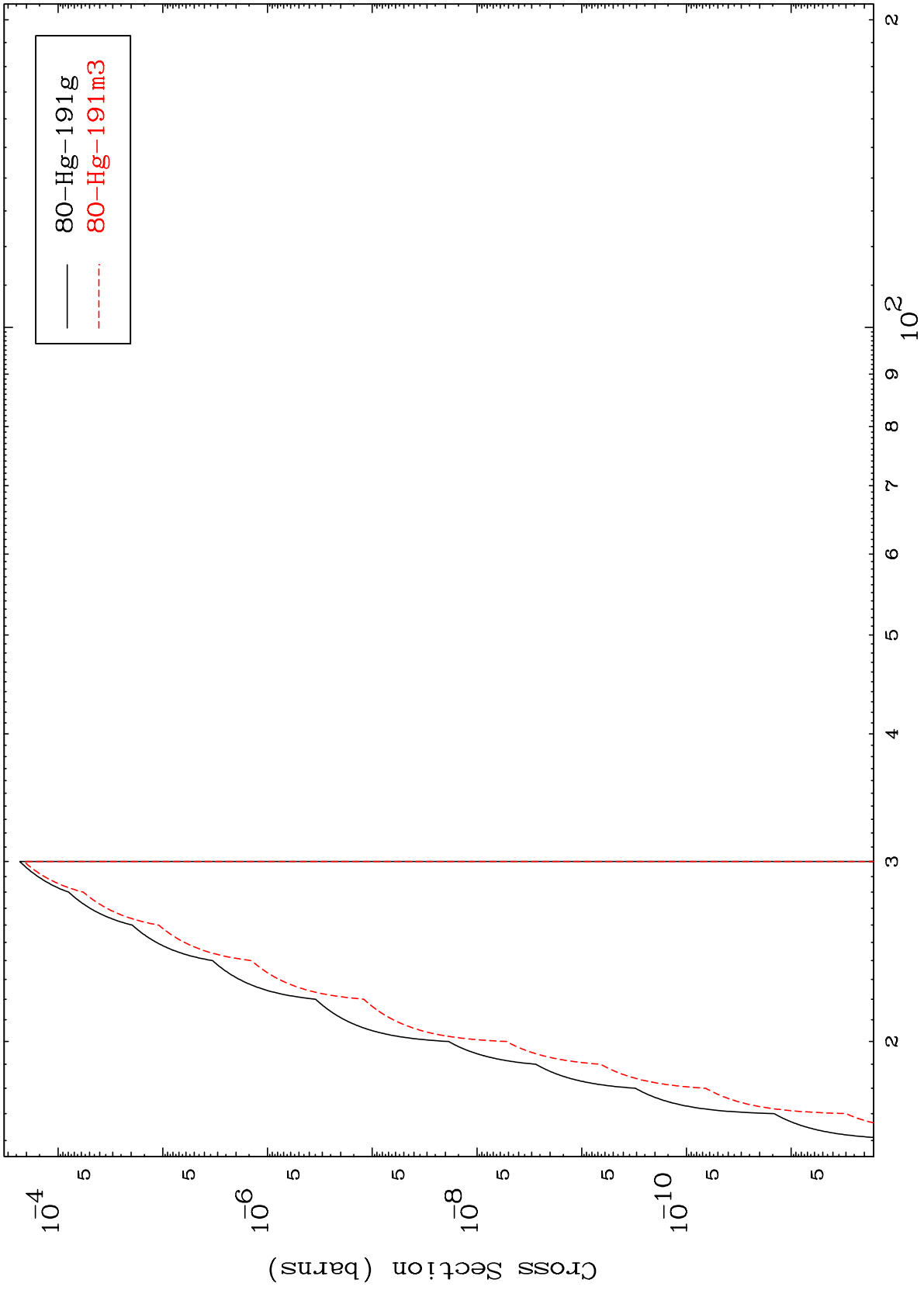


MAT 8013

(t,2n) d

80-Hg-192

Radionuclide Production Cross Section



13

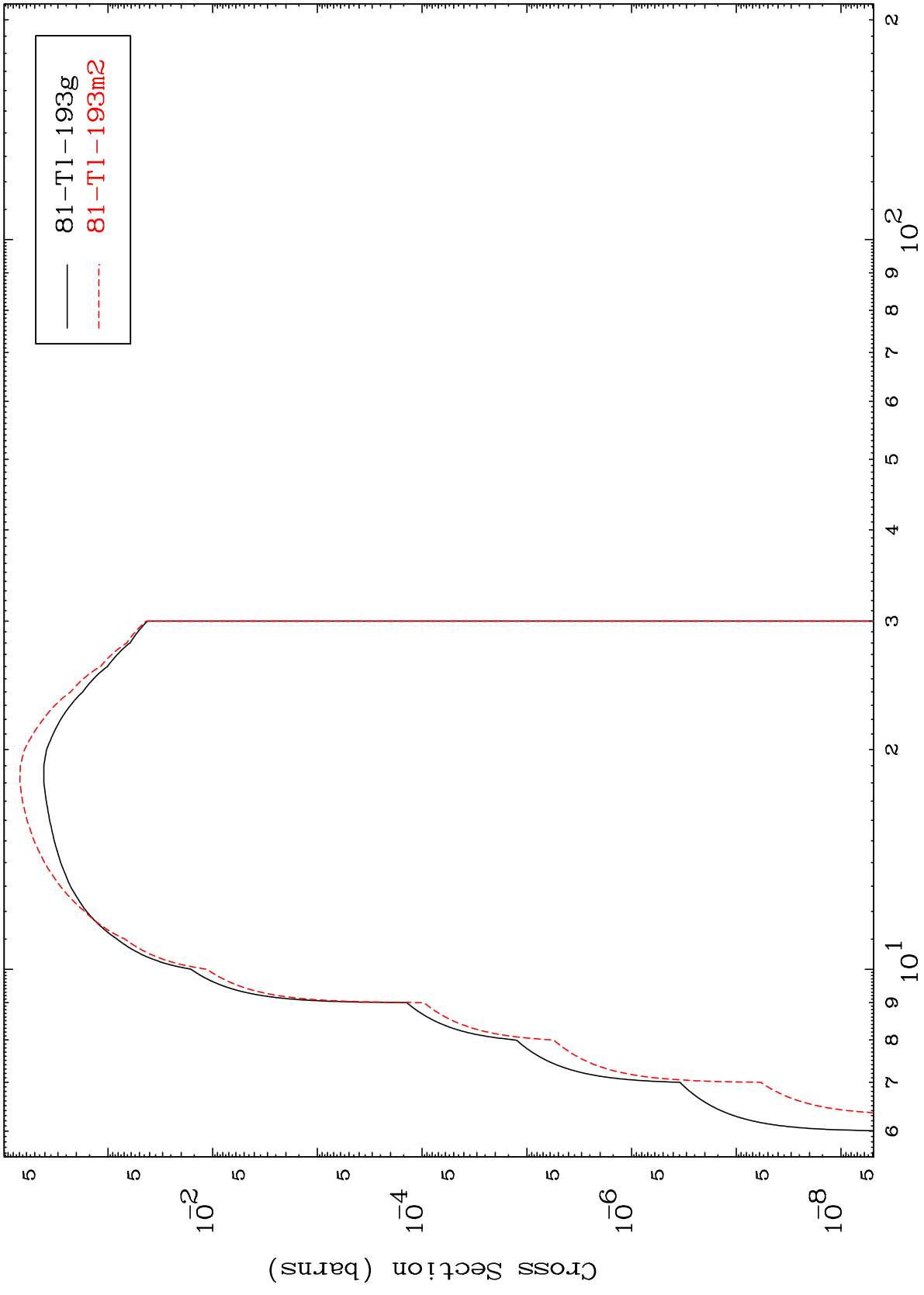
Incident Energy (MeV)

80-Hg-192

MAT 8013

80-Hg-192

(t,2n)  
Radionuclide Production Cross Section



14

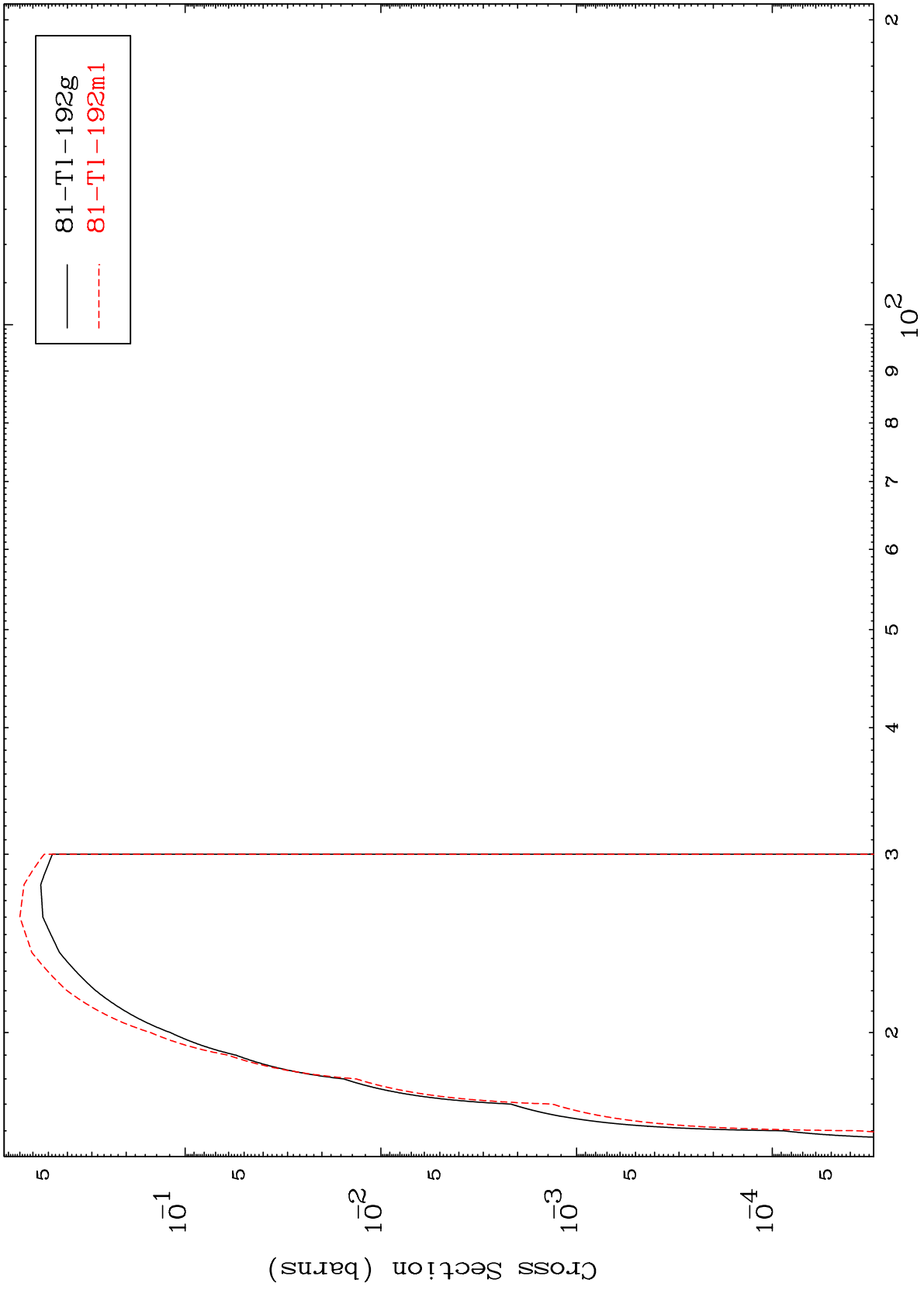
Incident Energy (MeV)

80-Hg-192

MAT 8013

80-Hg-192

(t,3n)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

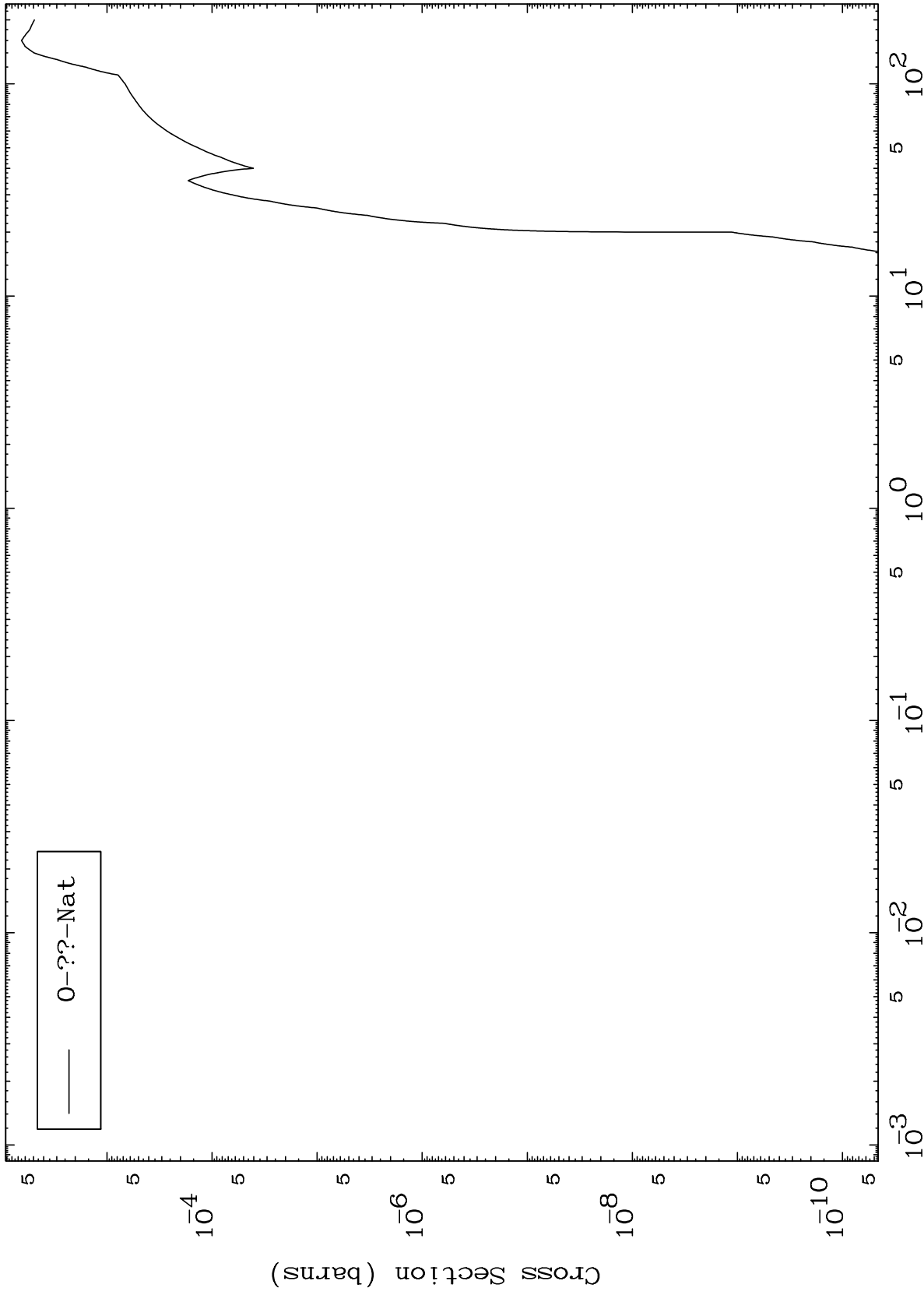
80-Hg-192



MAT 8013

Triton Fission  
Radionuclide Production Cross Section

80-Hg-192



16

Incident Energy (MeV)

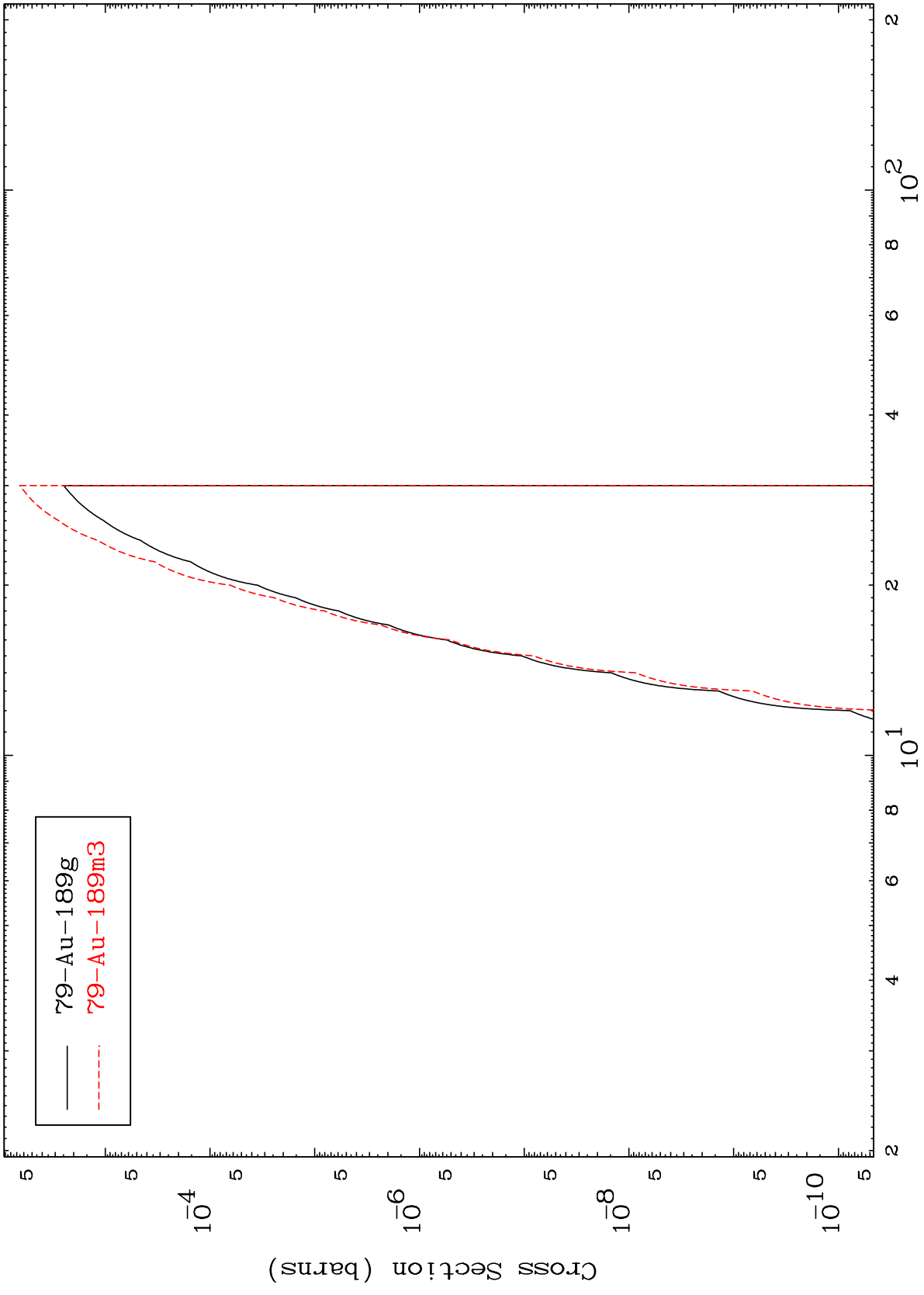
80-Hg-192

MAT 8013

(t,2n)  $\alpha$

80-Hg-192

Radionuclide Production Cross Section



17

Incident Energy (MeV)

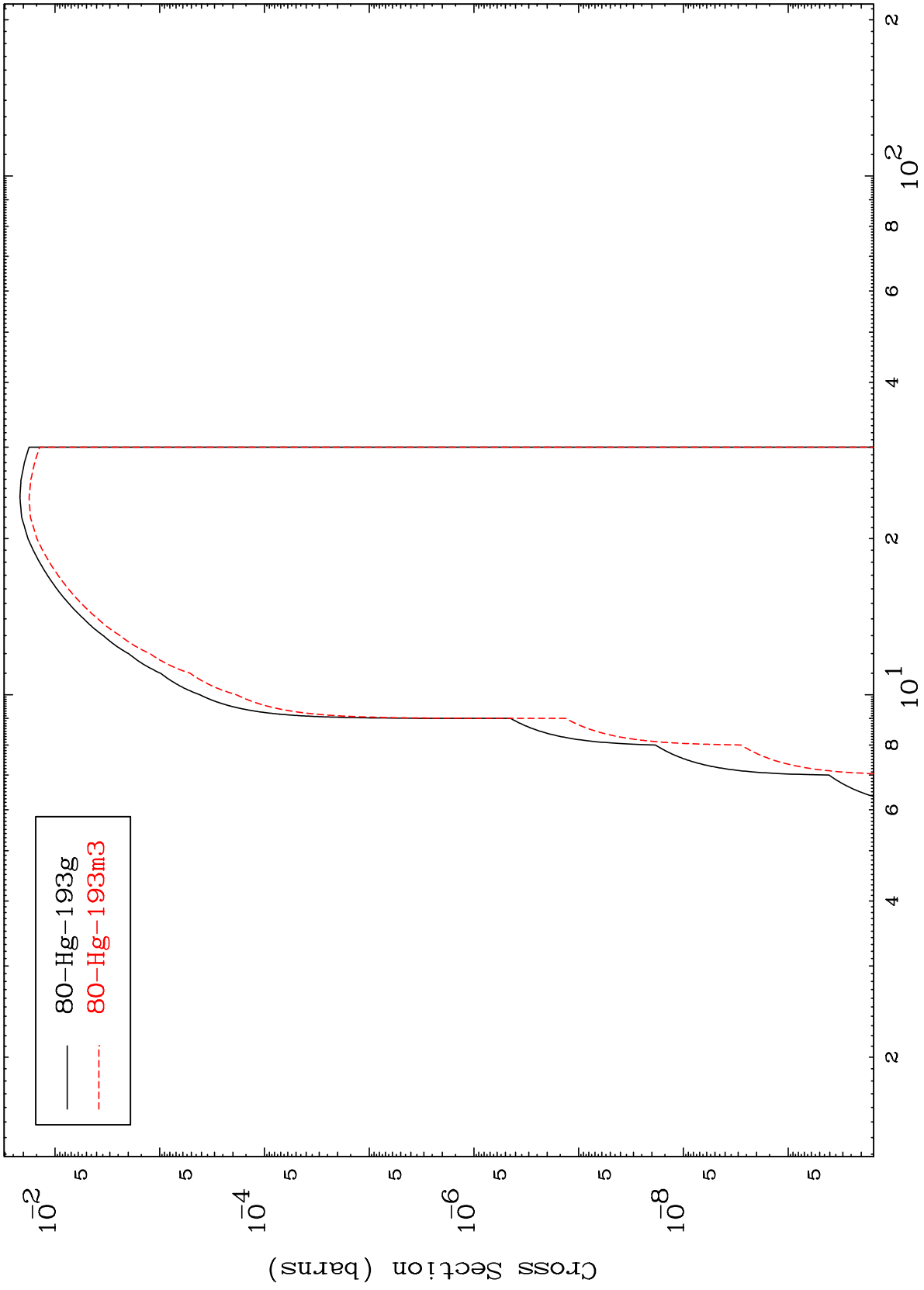
80-Hg-192

MAT 8013

(t,n') p

80-Hg-192

Radionuclide Production Cross Section



80-Hg-193g  
80-Hg-193m3

18

Incident Energy (MeV)

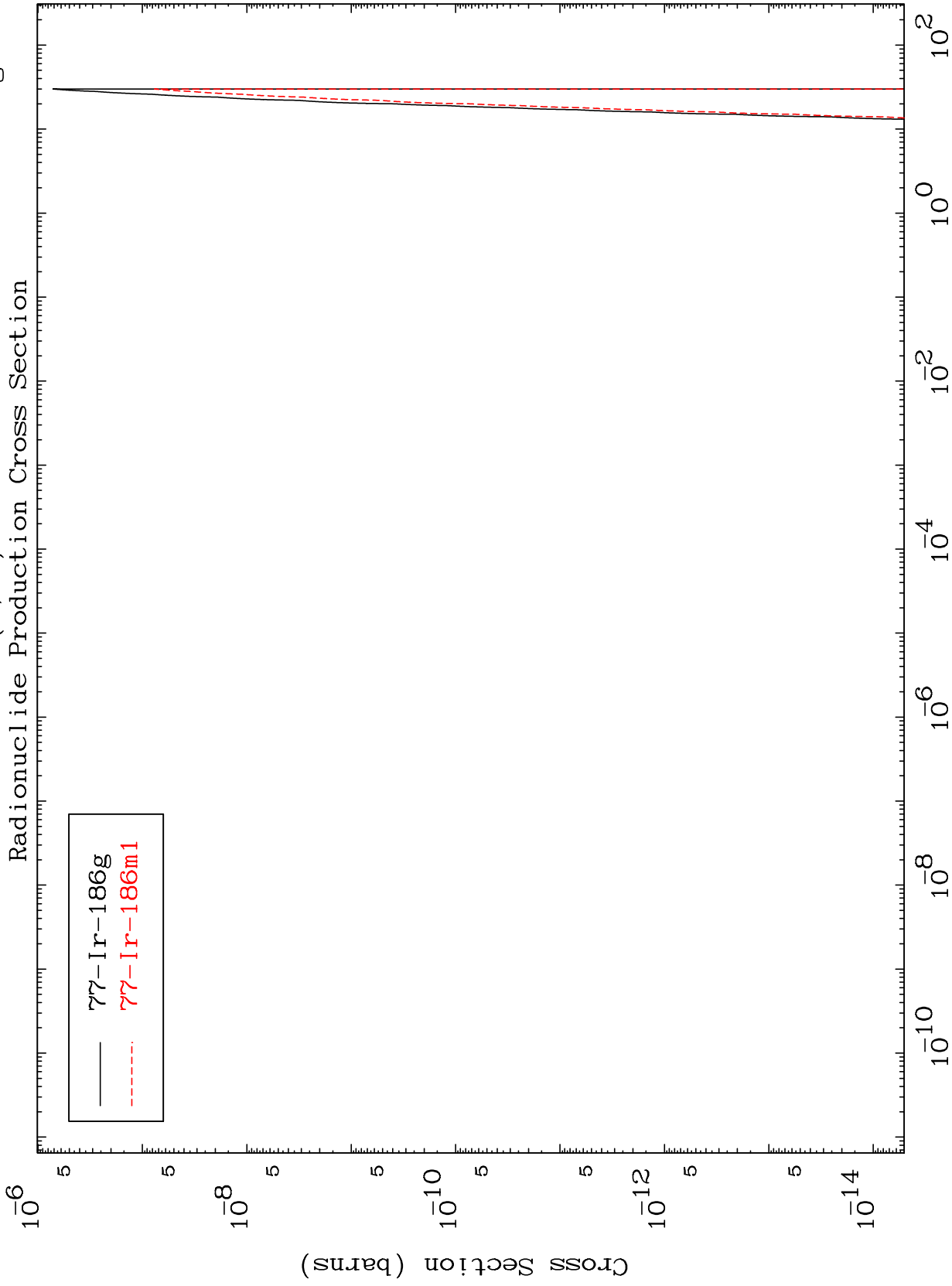
80-Hg-192

MAT 8013

(t,n') 2 $\alpha$

80-Hg-192

Radionuclide Production Cross Section

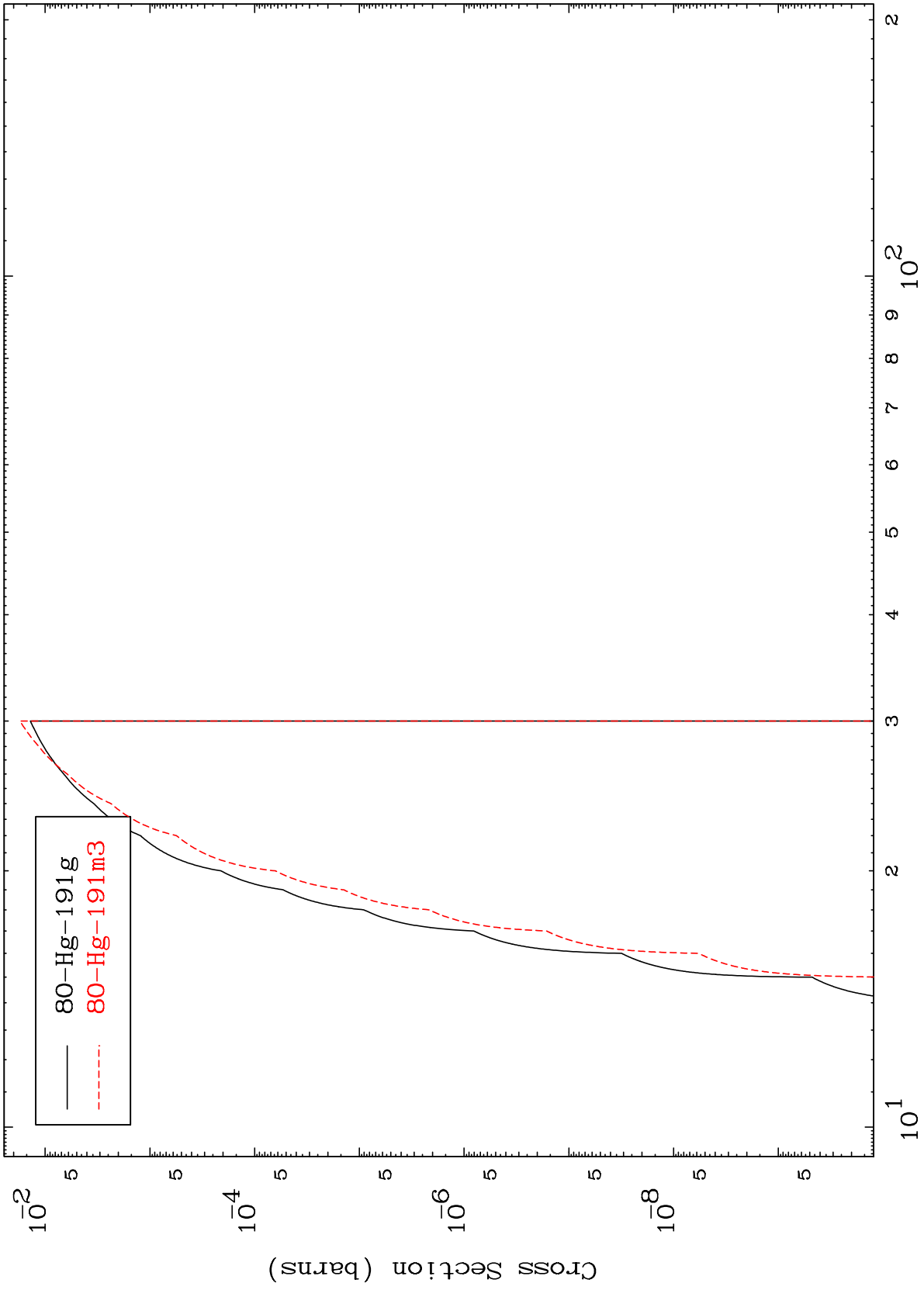


MAT 8013

(t,n') t

80-Hg-192

Radionuclide Production Cross Section



20

Incident Energy (MeV)

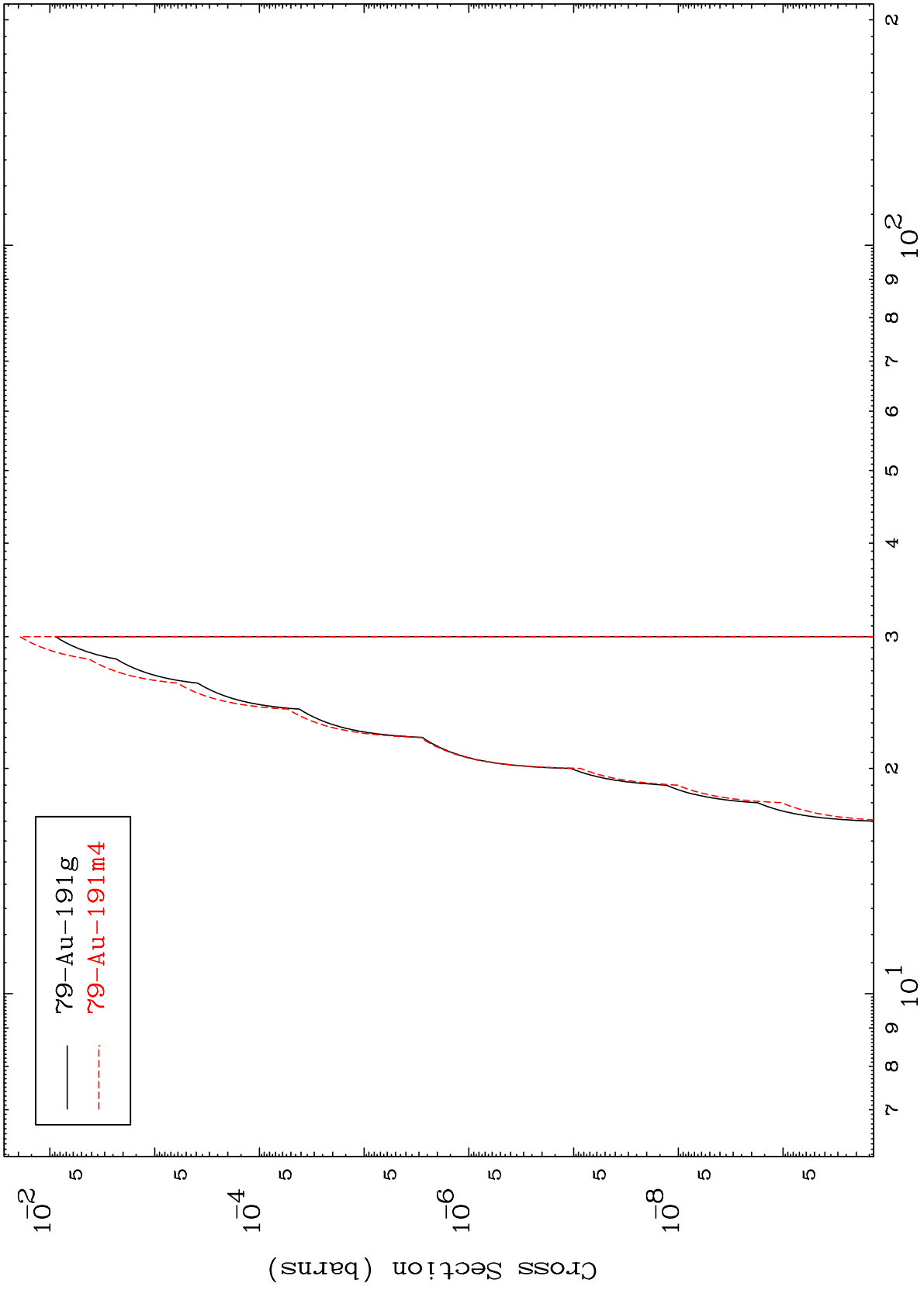
80-Hg-192

MAT 8013

(t, n') He-3

80-Hg-192

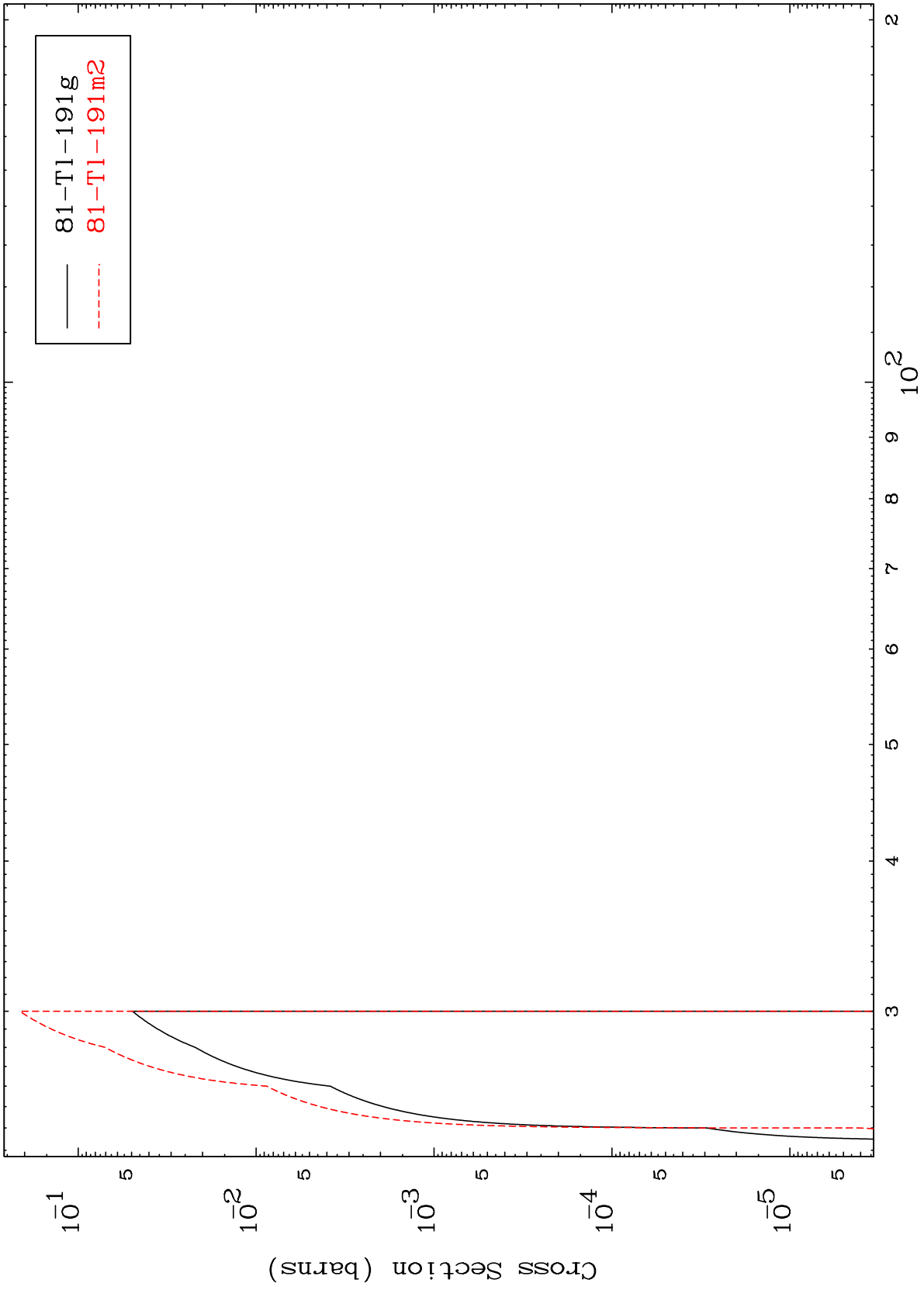
Radionuclide Production Cross Section



MAT 8013

80-Hg-192

(t,4n)  
Radionuclide Production Cross Section



22

Incident Energy (MeV)

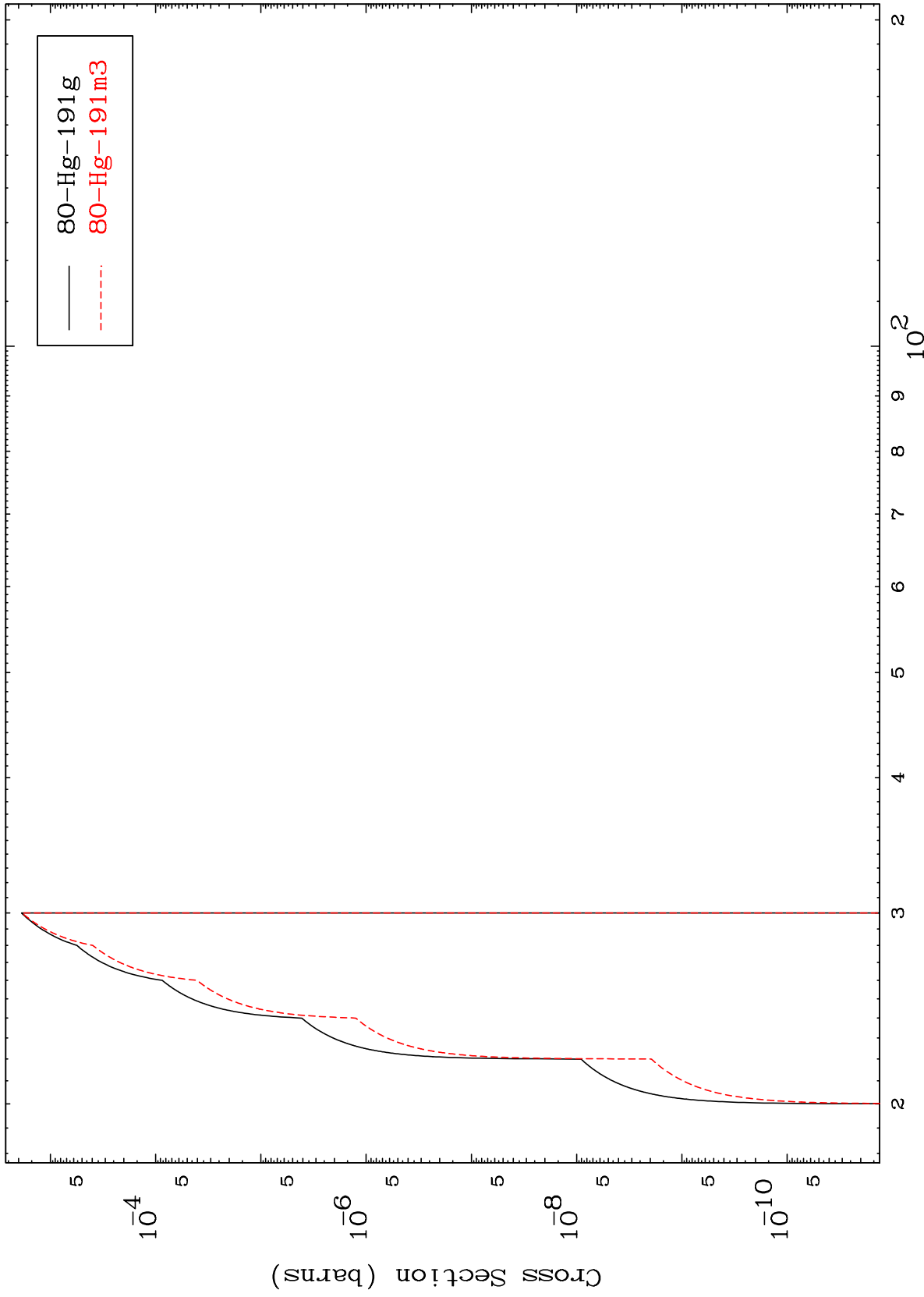
80-Hg-192

MAT 8013

(t,3n) p

80-Hg-192

Radionuclide Production Cross Section



23

Incident Energy (MeV)

80-Hg-192

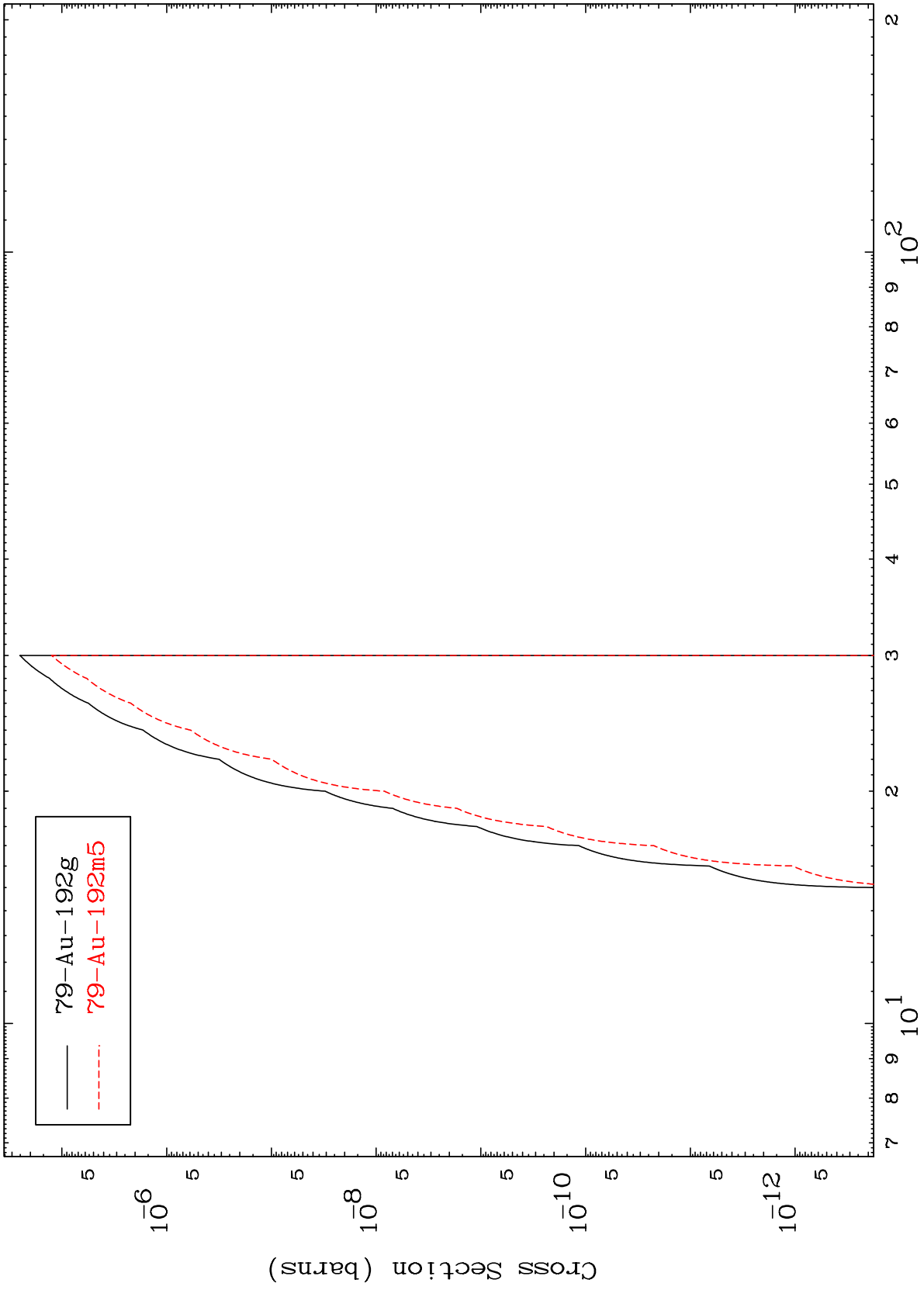


MAT 8013

(t,2n) p

80-Hg-192

Radionuclide Production Cross Section



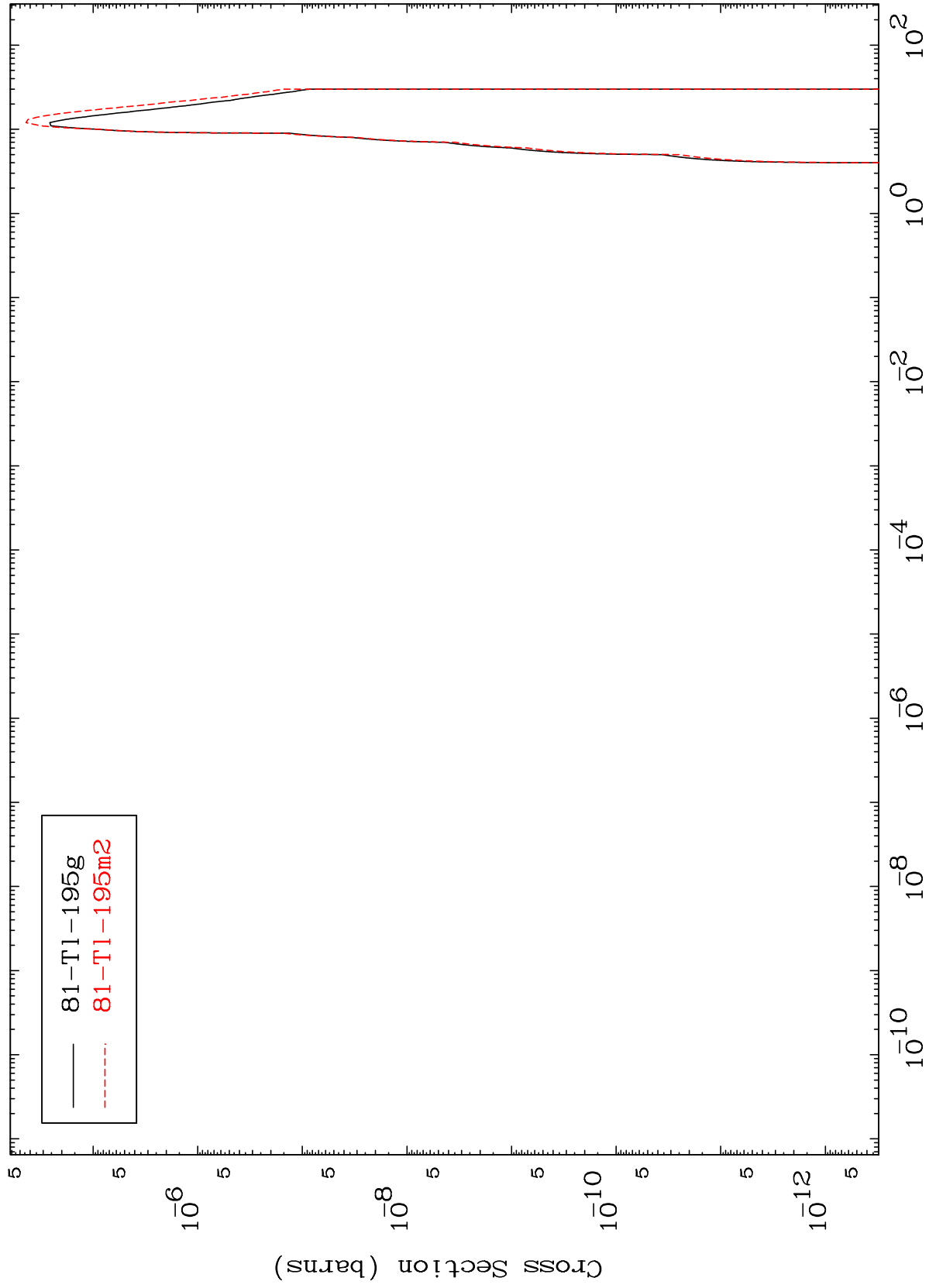
24

80-Hg-192

MAT 8013

(t,γ)  
Radionuclide Production Cross Section

80-Hg-192



25

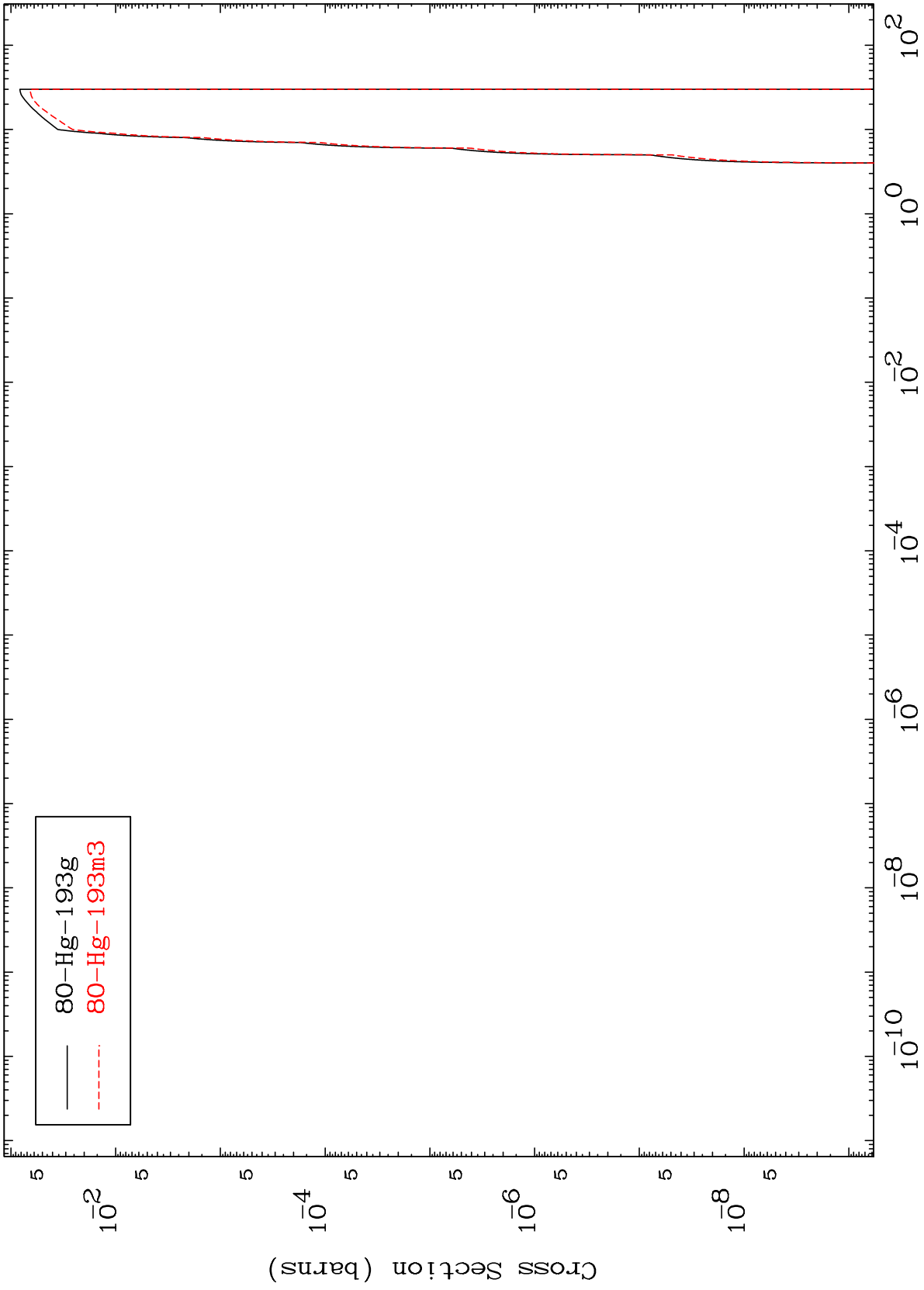
Incident Energy (MeV)

80-Hg-192

MAT 8013

(t,d)  
Radionuclide Production Cross Section

80-Hg-192



26

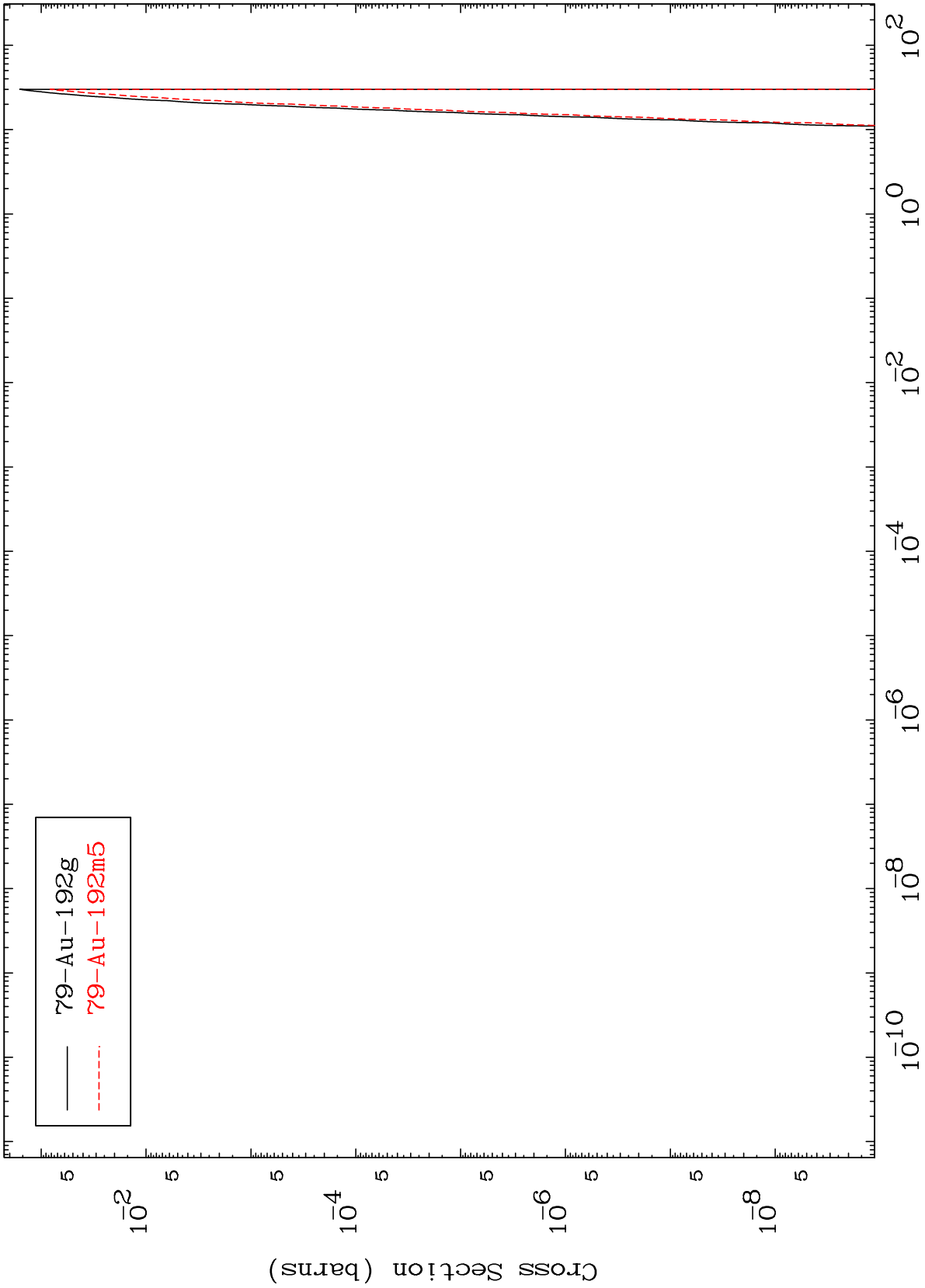
80-Hg-192

MAT 8013

(t, He-3)

80-Hg-192

Radionuclide Production Cross Section



27

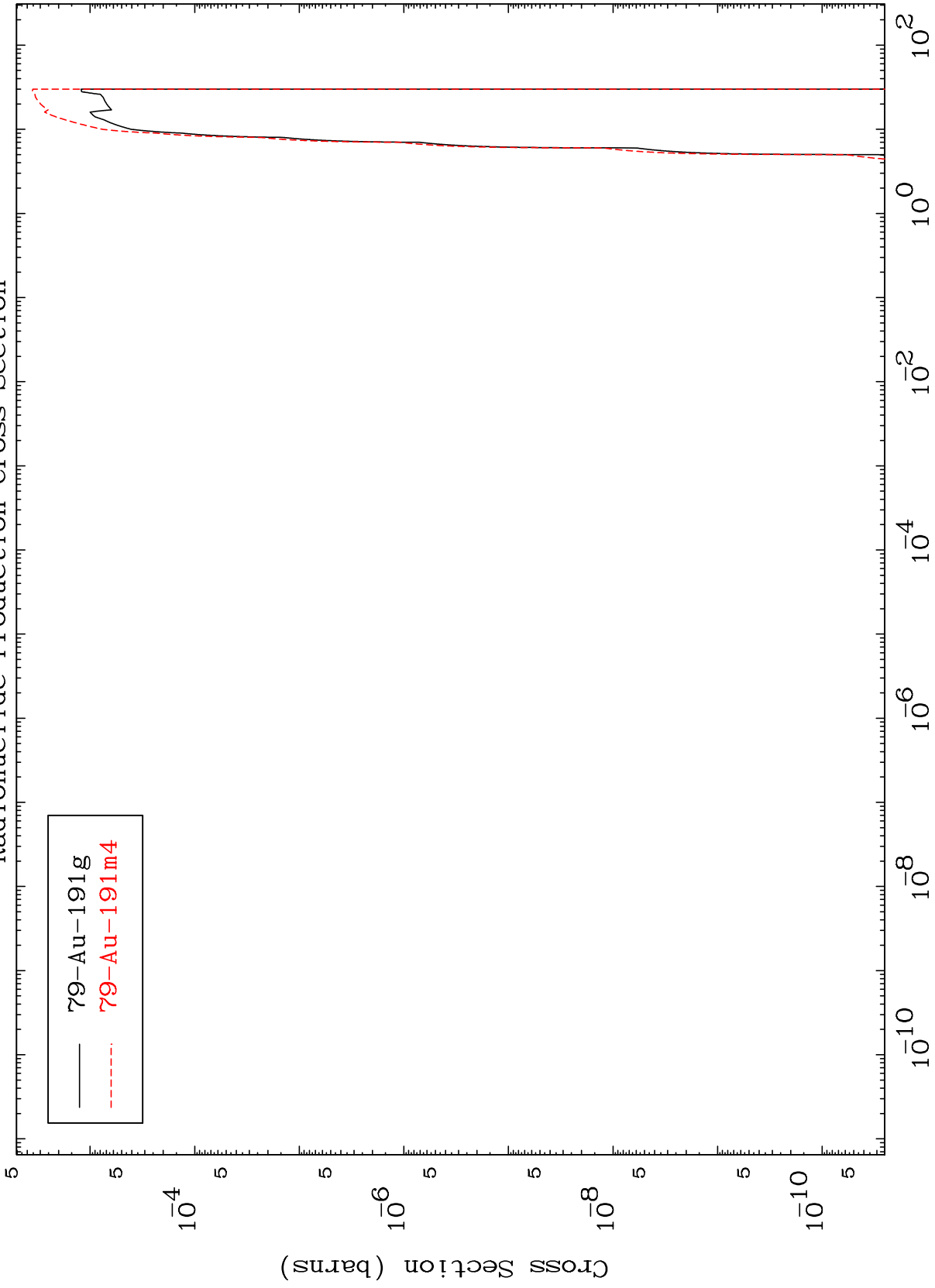
Incident Energy (MeV)

80-Hg-192

MAT 8013

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

80-Hg-192



28

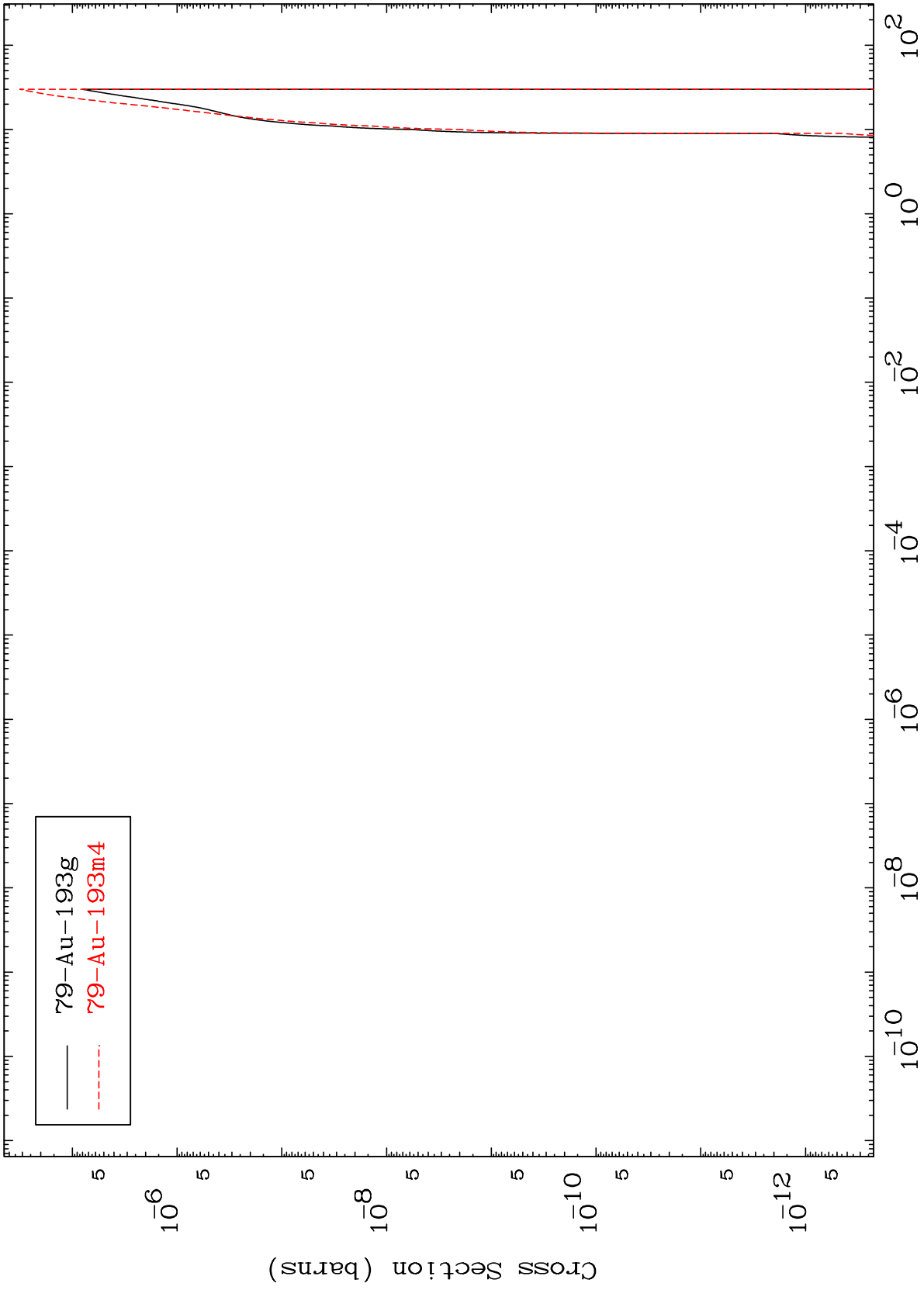
Incident Energy (MeV)

80-Hg-192

MAT 8013

(t,2p)  
Radionuclide Production Cross Section

80-Hg-192



29

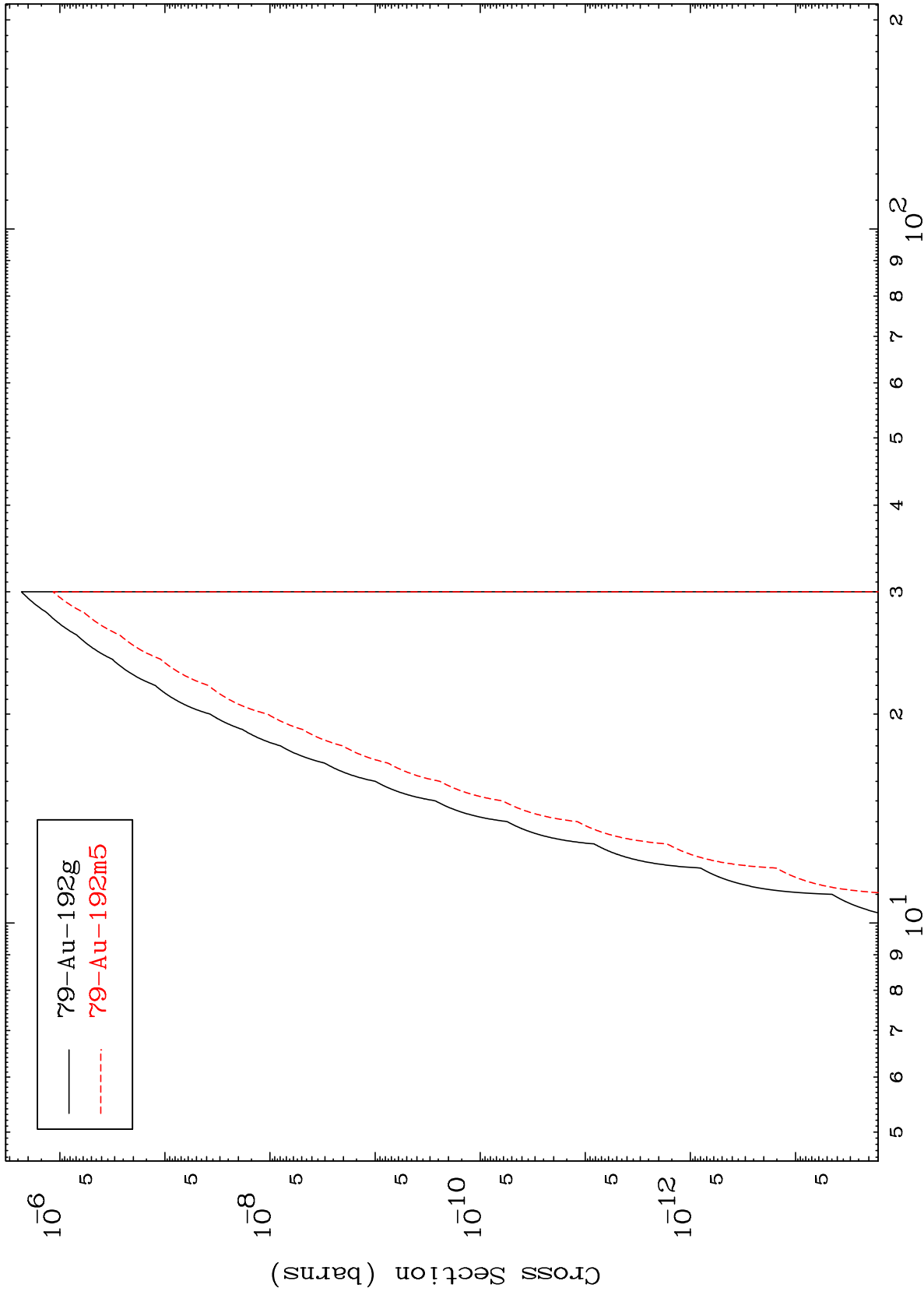
80-Hg-192

MAT 8013

(t,p) d

80-Hg-192

Radionuclide Production Cross Section



30

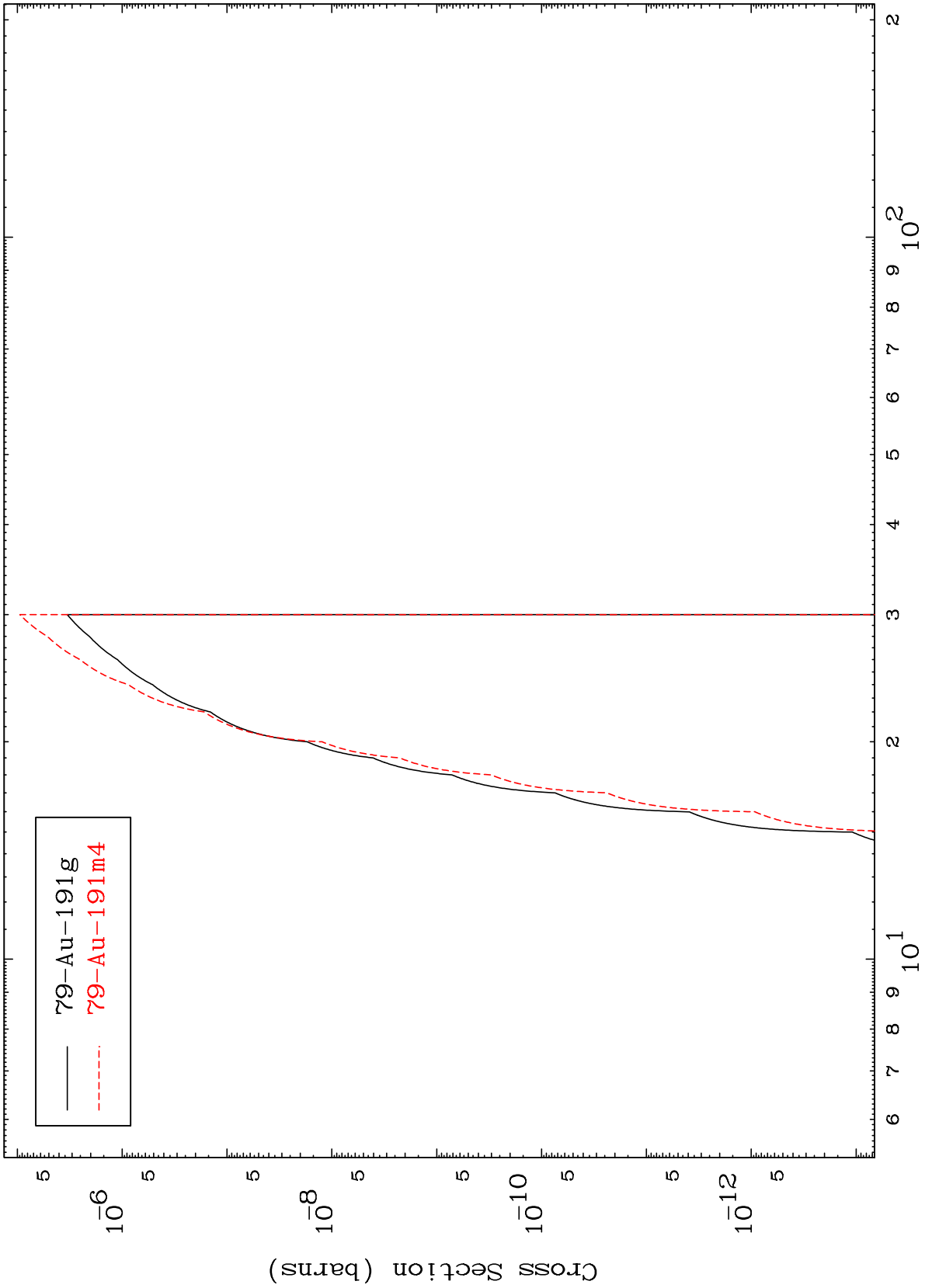
Incident Energy (MeV)

80-Hg-192

MAT 8013

80-Hg-192

(t,p) t  
Radionuclide Production Cross Section



80-Hg-192

Incident Energy (MeV)