

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

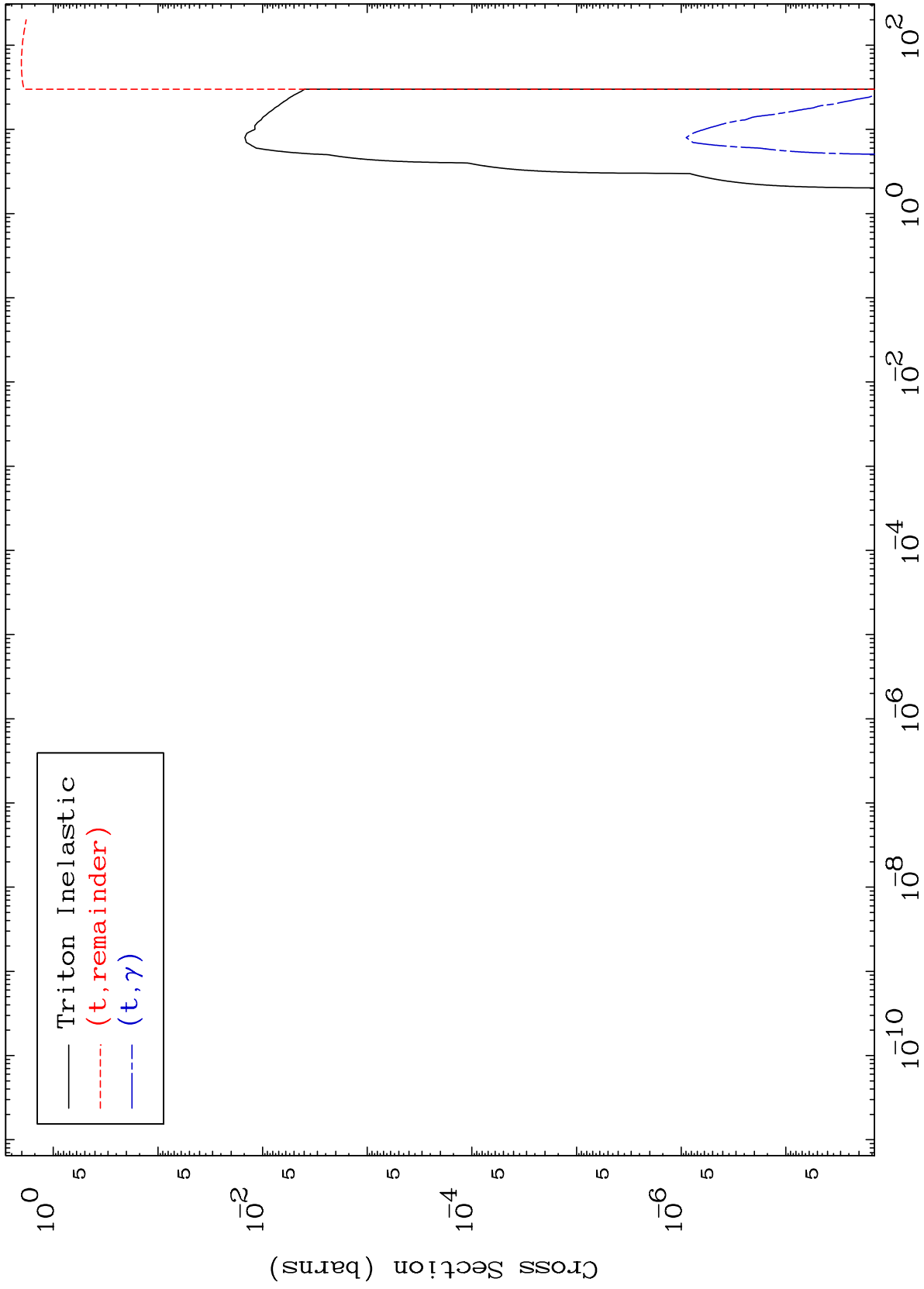
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4653

Triton Major  
0 Kelvin Cross Sections

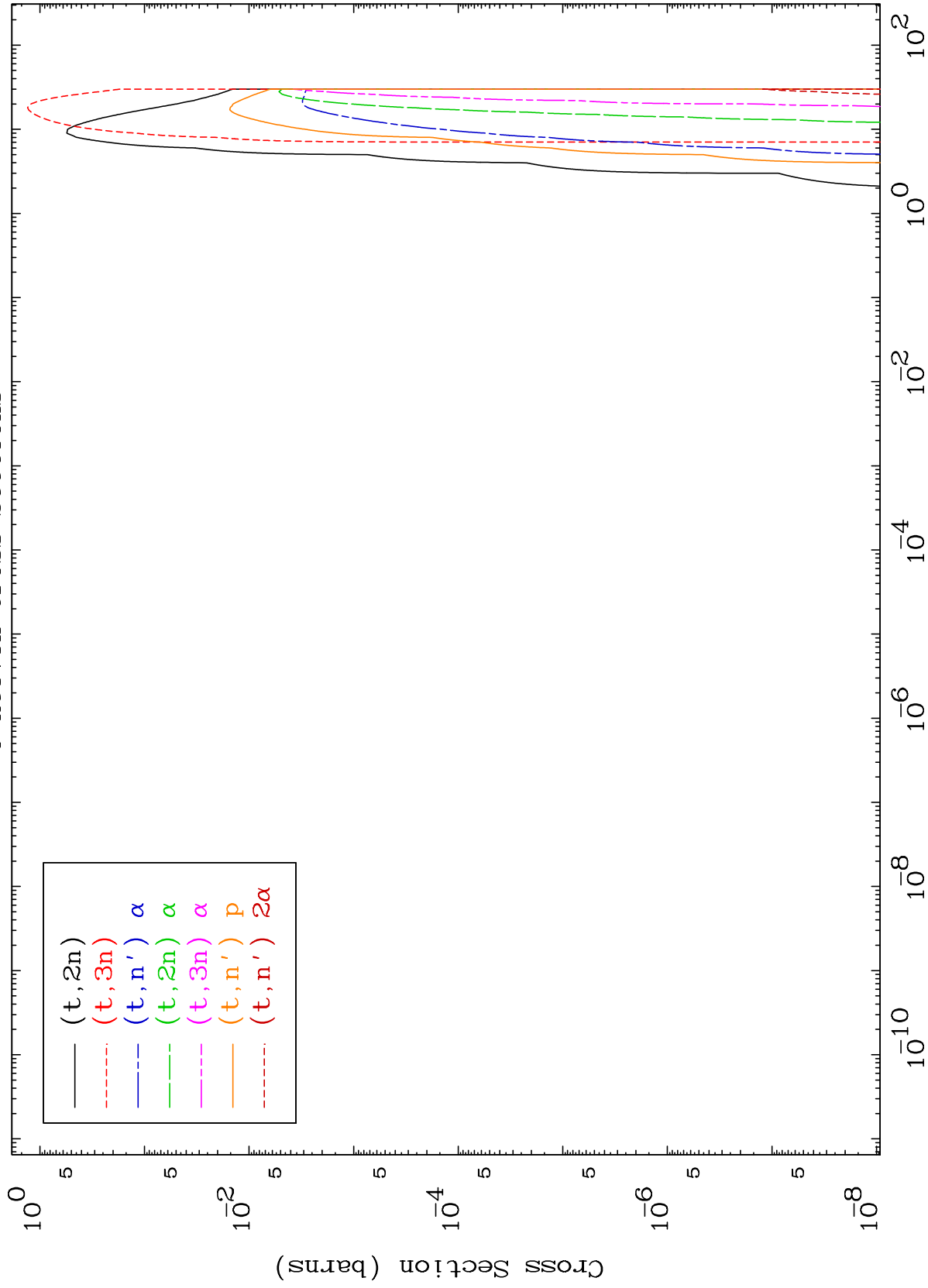
46-Pd-111



MAT 4653

Triton Neutron Production  
0 Kelvin Cross Sections

46-Pd-111



2

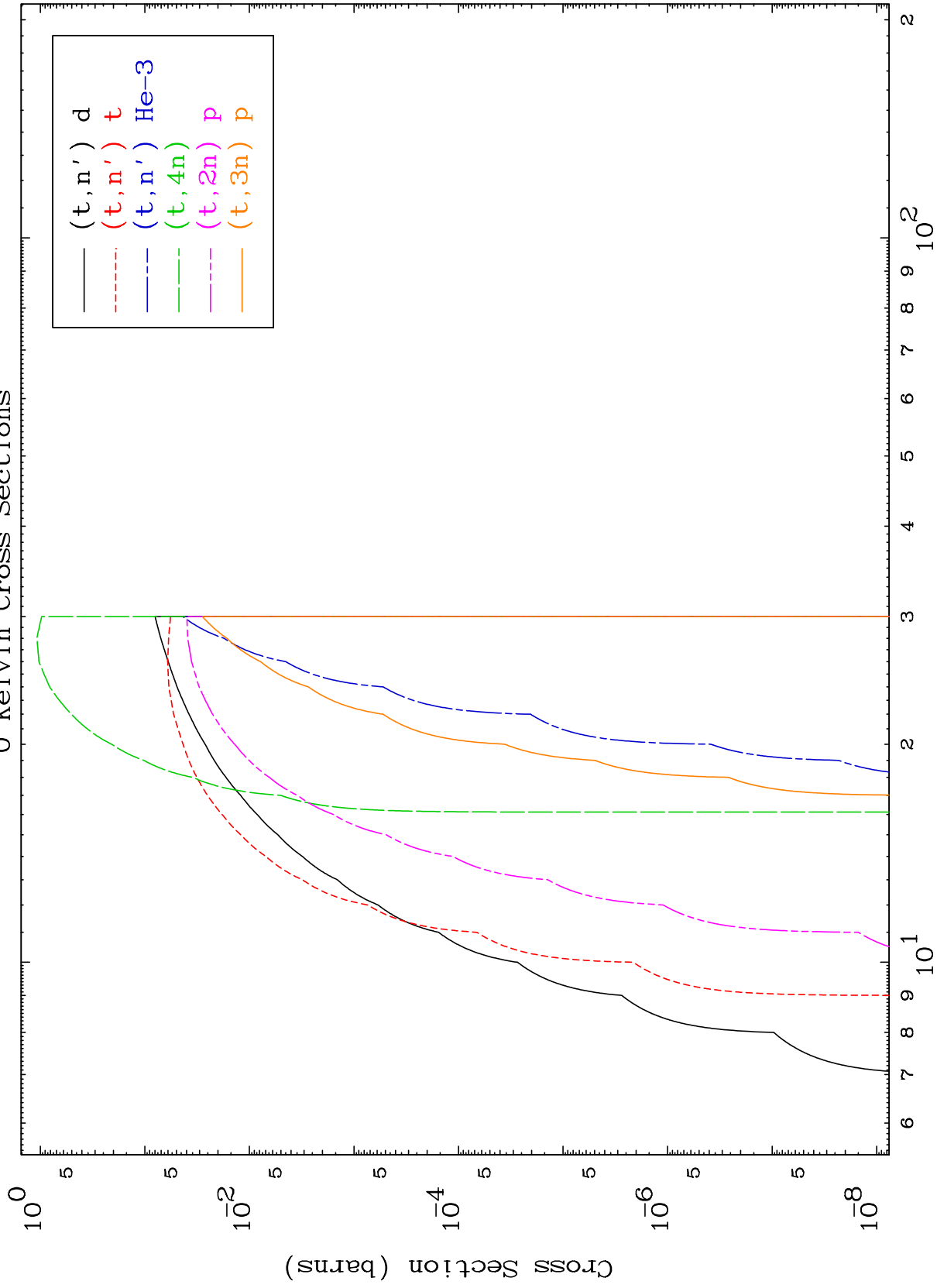
Incident Energy (MeV)

46-Pd-111

MAT 4653

Triton Neutron Production  
0 Kelvin Cross Sections

46-Pd-111



3

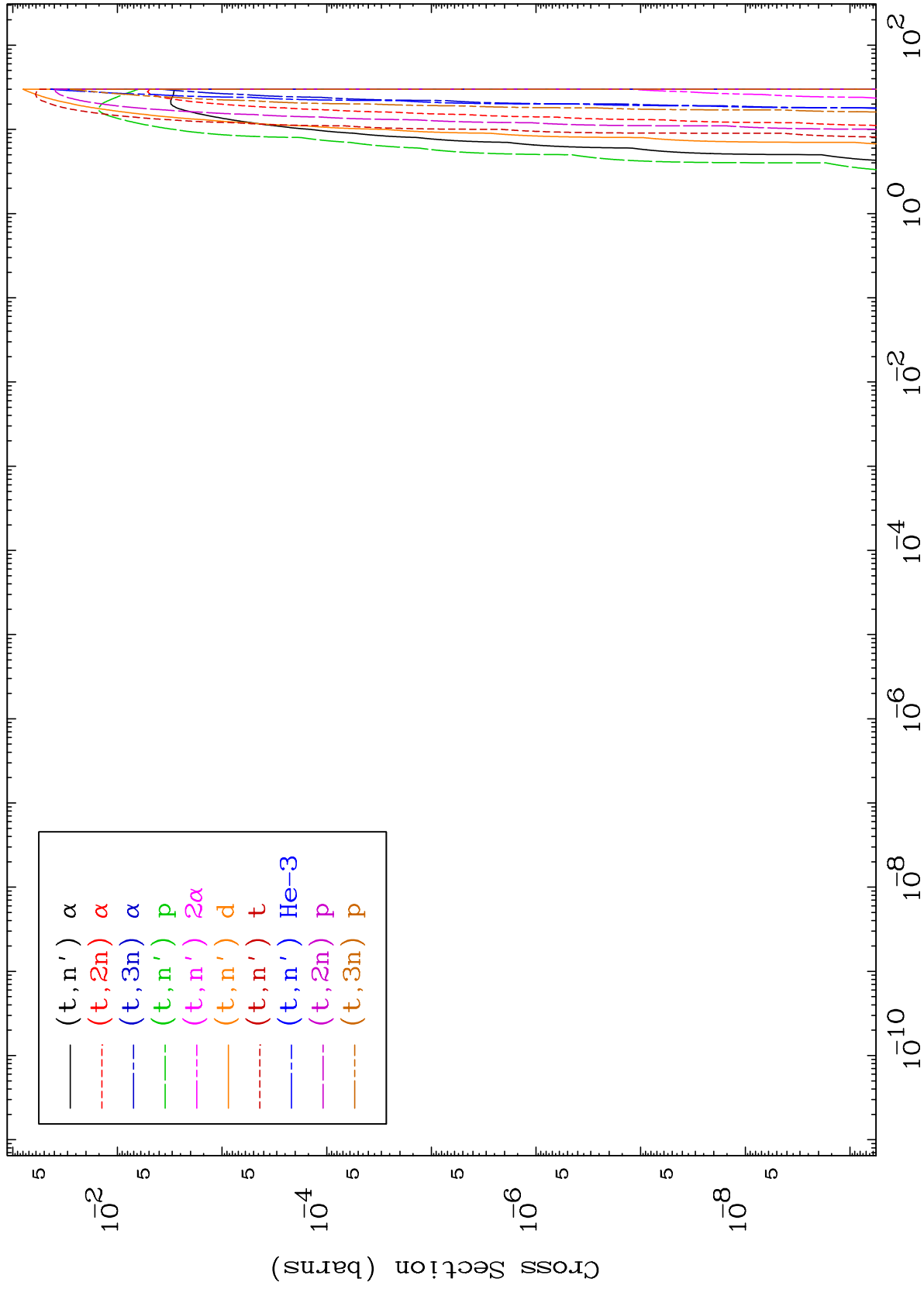
Incident Energy (MeV)

46-Pd-111

MAT 4653

Triton Charged Particle  
0 Kelvin Cross Sections

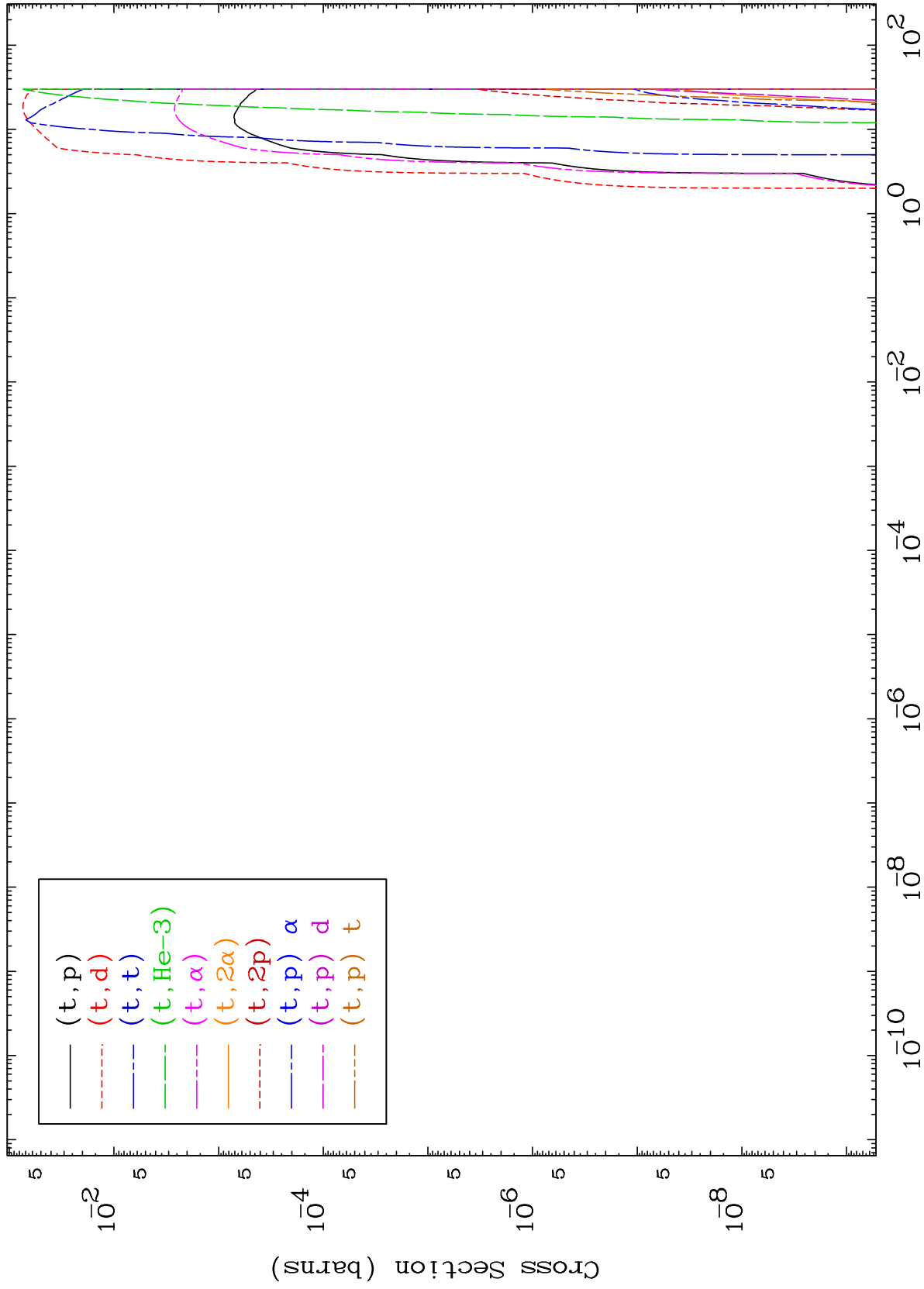
46-Pd-111



MAT 4653

Triton Charged Particle  
0 Kelvin Cross Sections

46-Pd-111



5

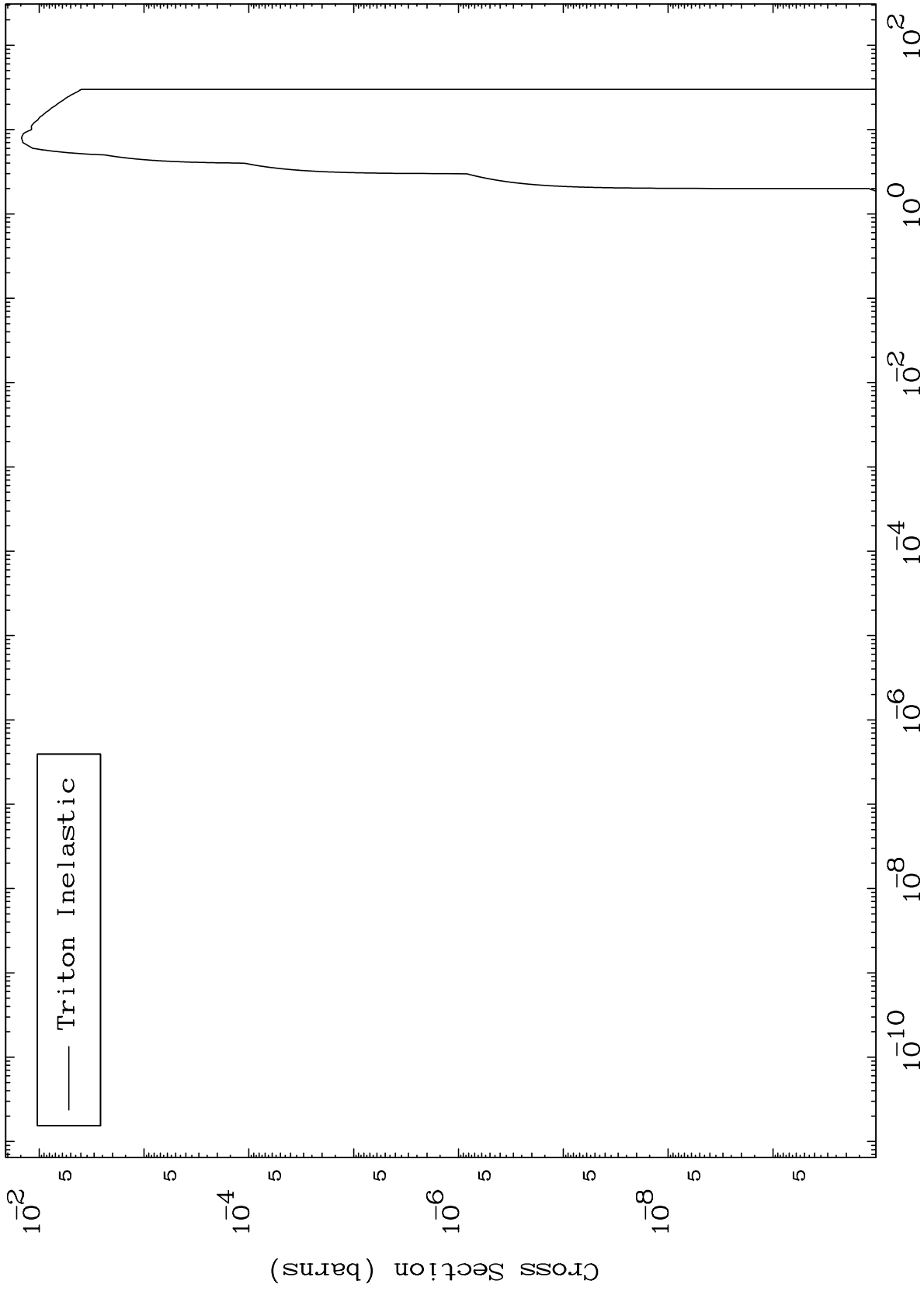
Incident Energy (MeV)

46-Pd-111

MAT 4653

(t,n') Level  
0 Kelvin Cross Sections

46-Pd-111



6

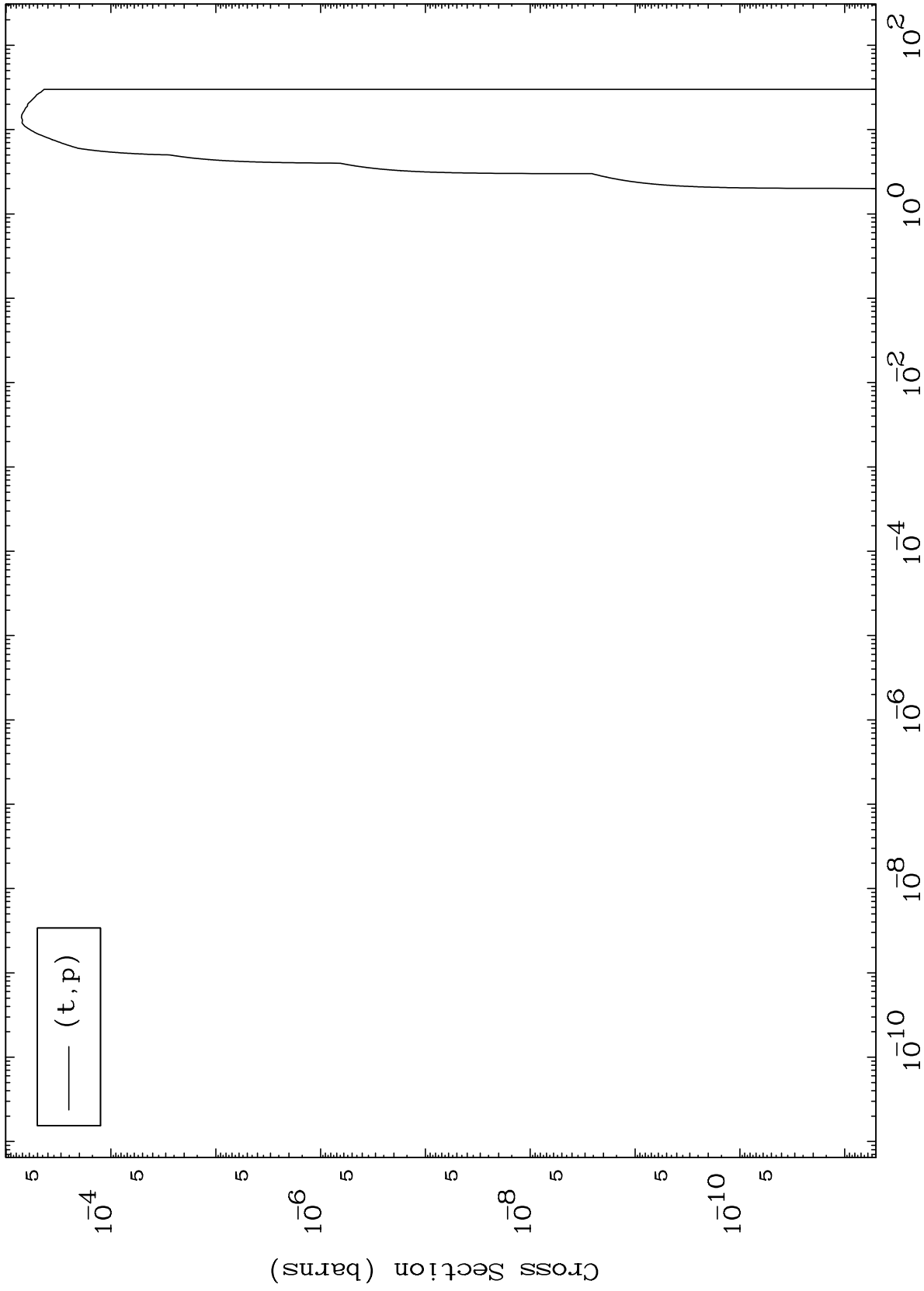
Incident Energy (MeV)

46-Pd-111

MAT 4653

(t,p) Levels  
0 Kelvin Cross Sections

46-Pd-111



7

Incident Energy (MeV)

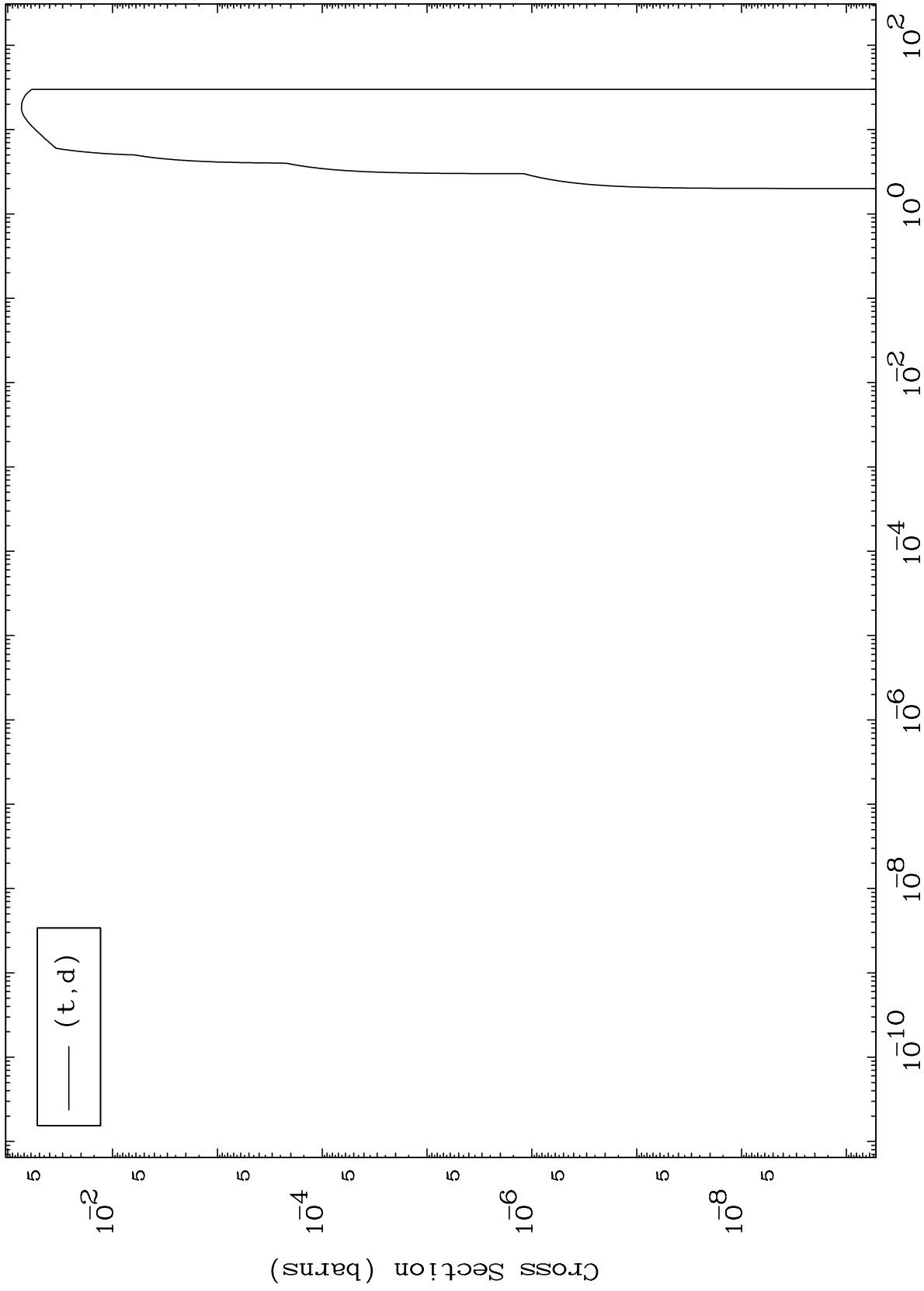
46-Pd-111



MAT 4653

(t,d) Levels  
0 Kelvin Cross Sections

46-Pd-111



8

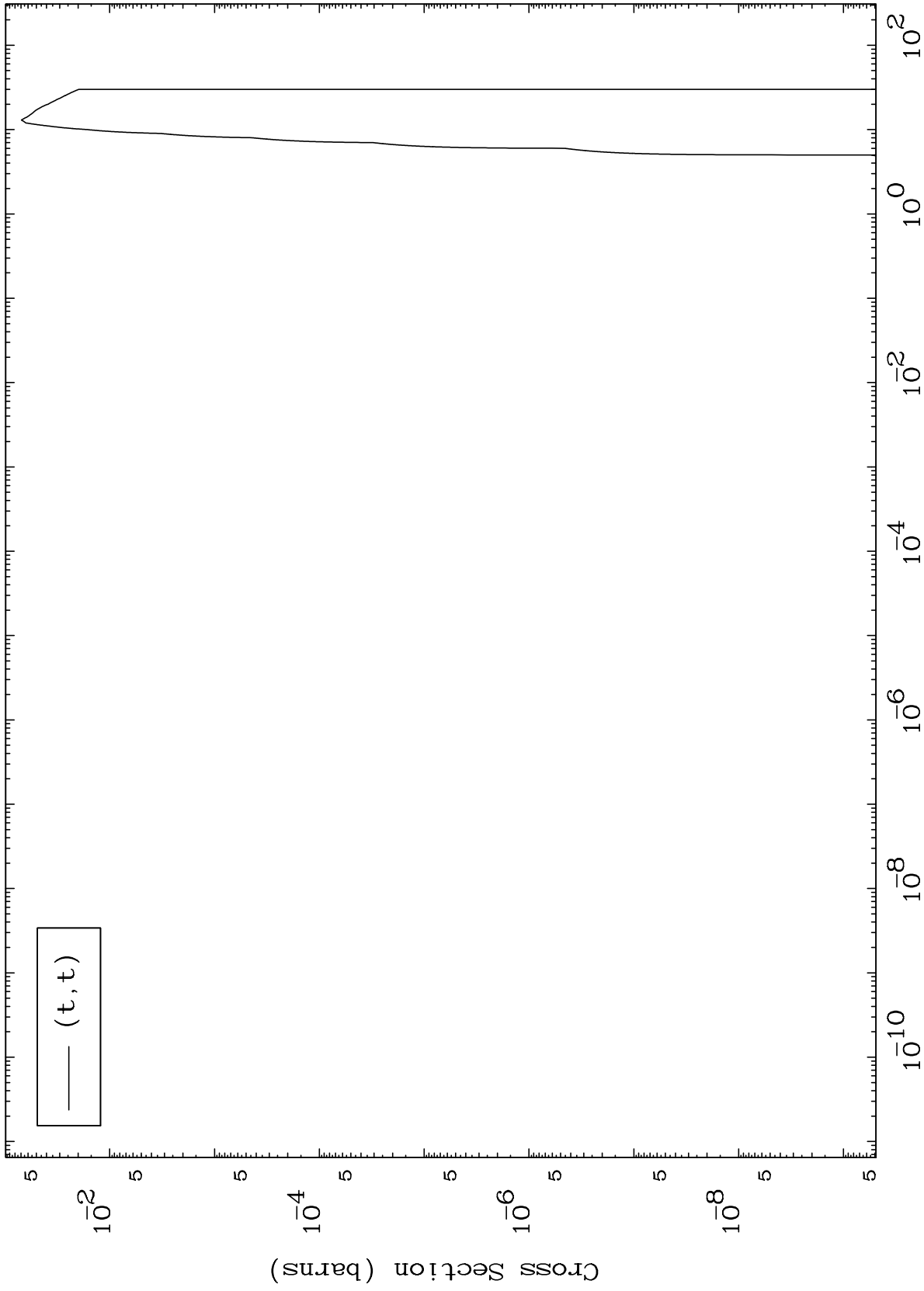
Incident Energy (MeV)

46-Pd-111

MAT 4653

(t,t) Levels  
0 Kelvin Cross Sections

46-Pd-111



9

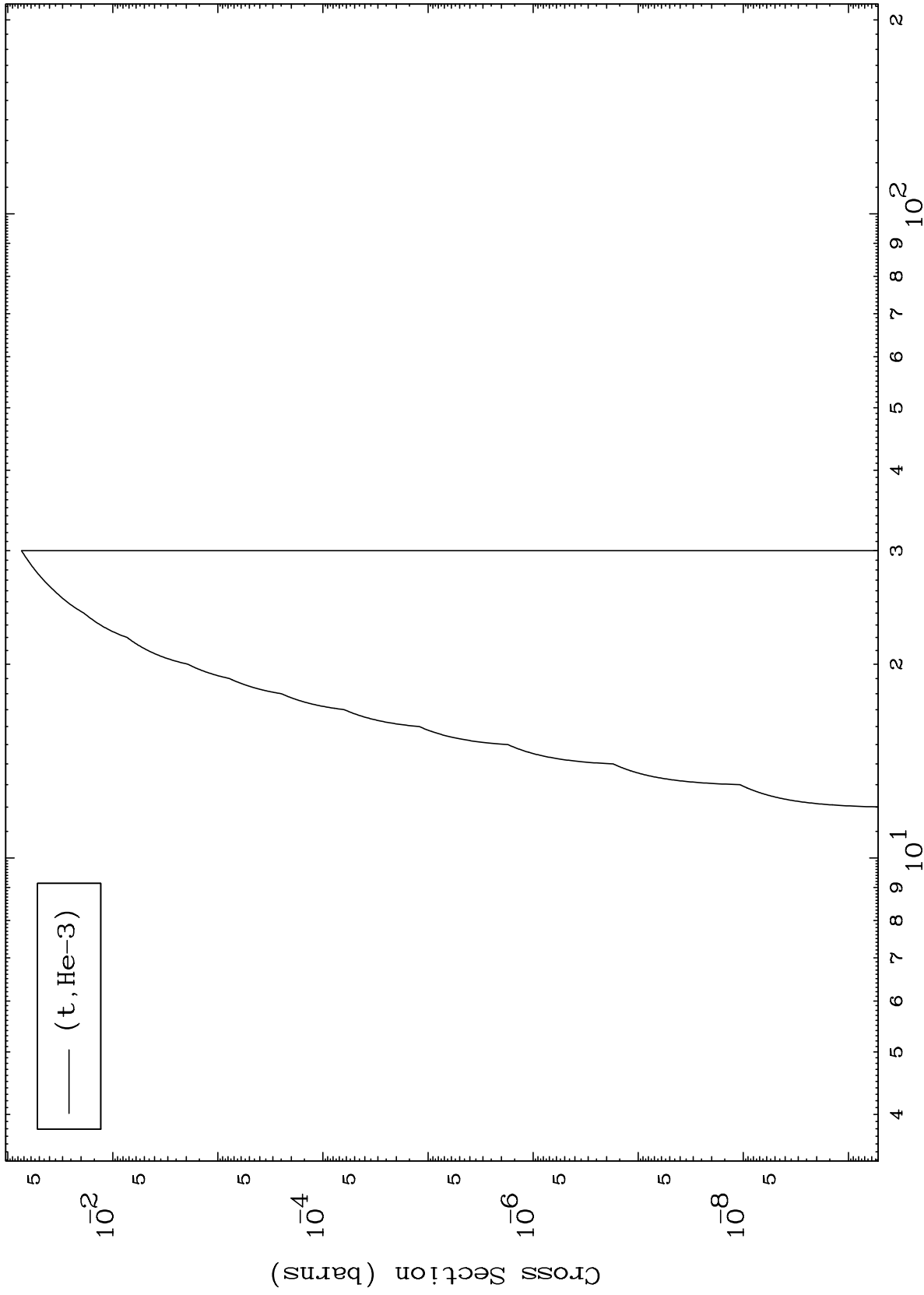
Incident Energy (MeV)

46-Pd-111

MAT 4653

(t,He3) Levels  
0 Kelvin Cross Sections

46-Pd-111



10

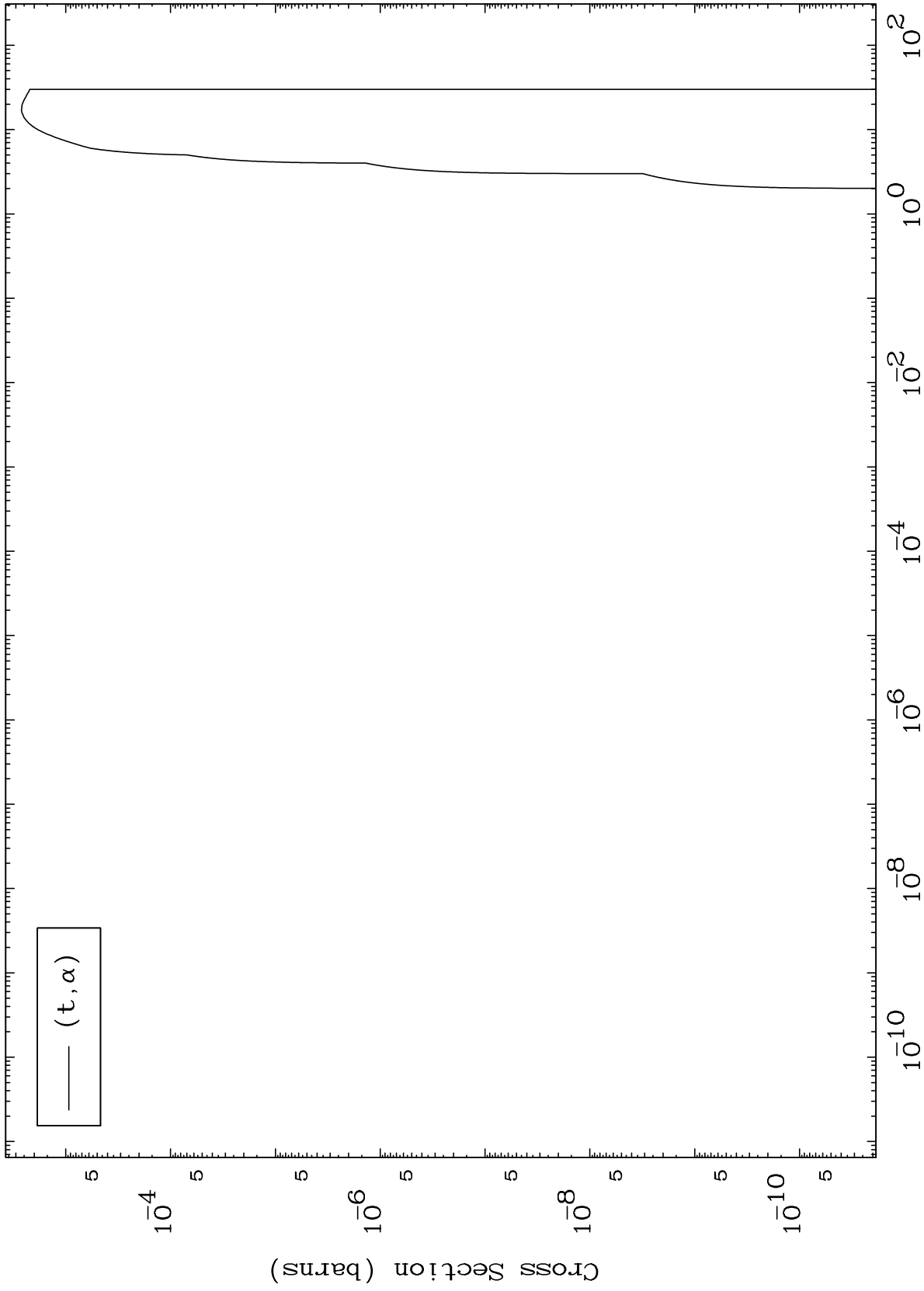
Incident Energy (MeV)

46-Pd-111

MAT 4653

(t,α) Levels  
0 Kelvin Cross Sections

46-Pd-111



11

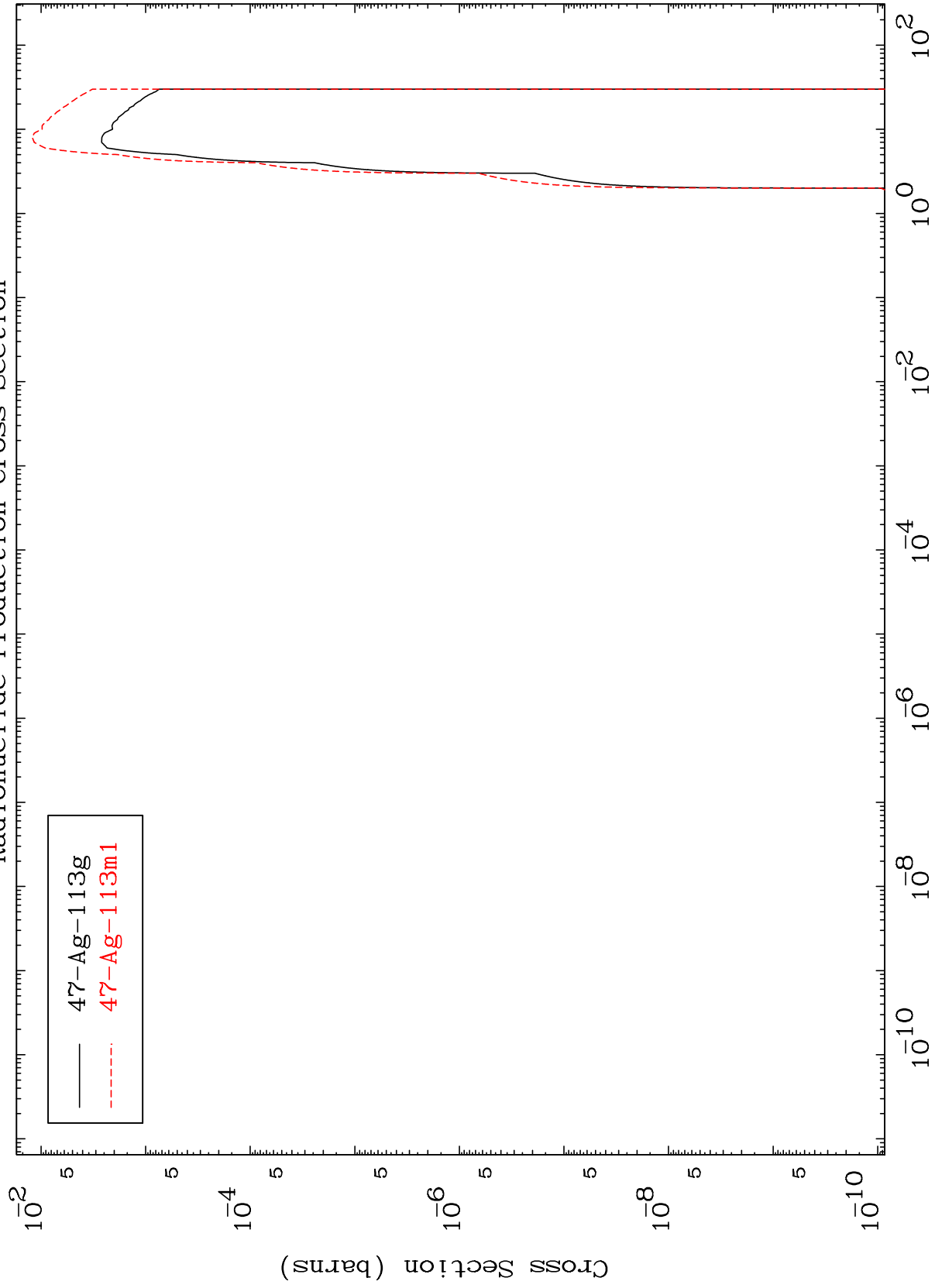
Incident Energy (MeV)

46-Pd-111

MAT 4653

Triton Inelastic  
Radionuclide Production Cross Section

46-Pd-111

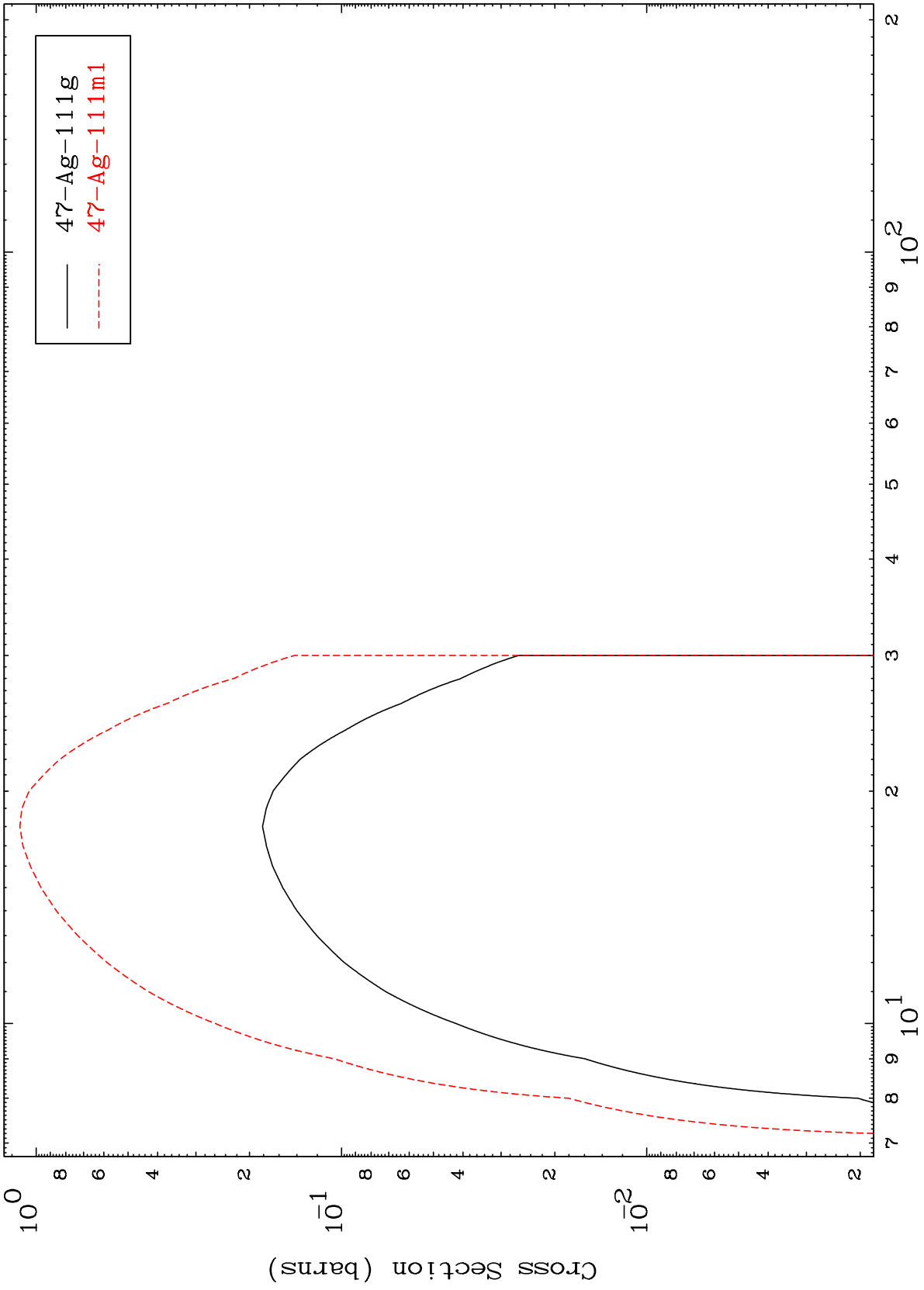


46-Pd-111

MAT 4653

46-Pd-111

(t,3n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

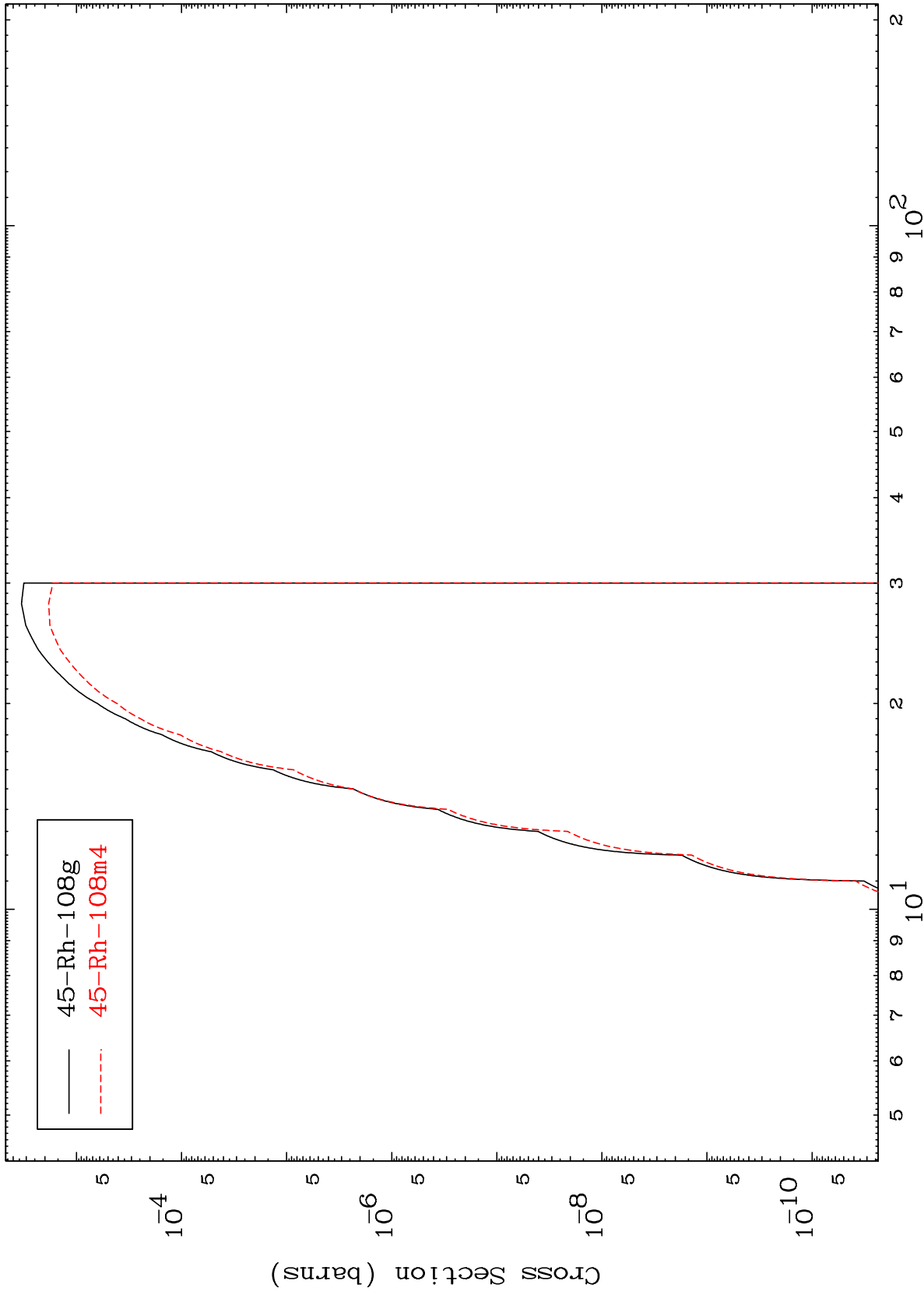
46-Pd-111

MAT 4653

(t,2n)  $\alpha$

46-Pd-111

Radionuclide Production Cross Section



14

Incident Energy (MeV)

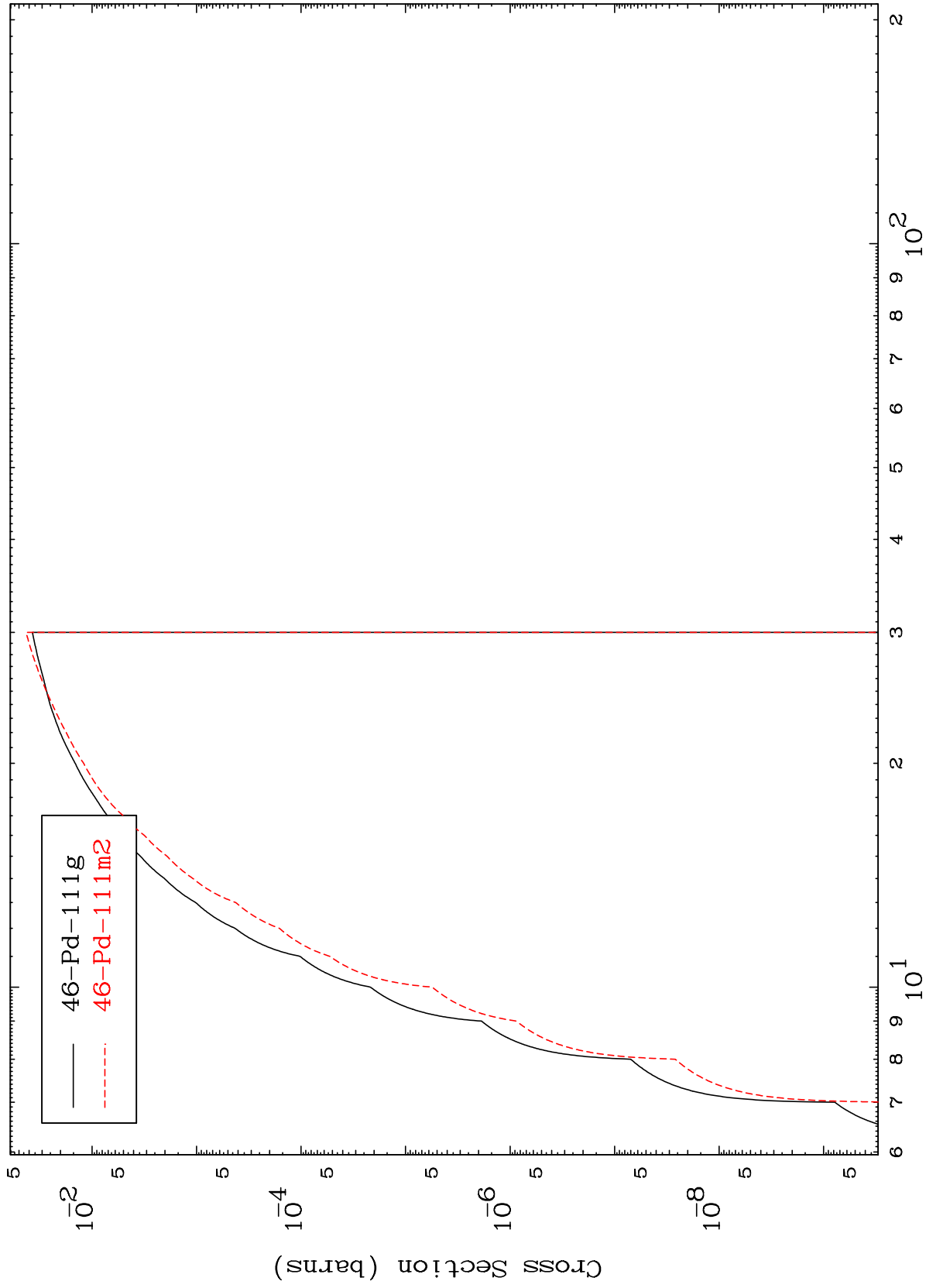
46-Pd-111

MAT 4653

(t,n') d

46-Pd-111

Radionuclide Production Cross Section



15

46-Pd-111

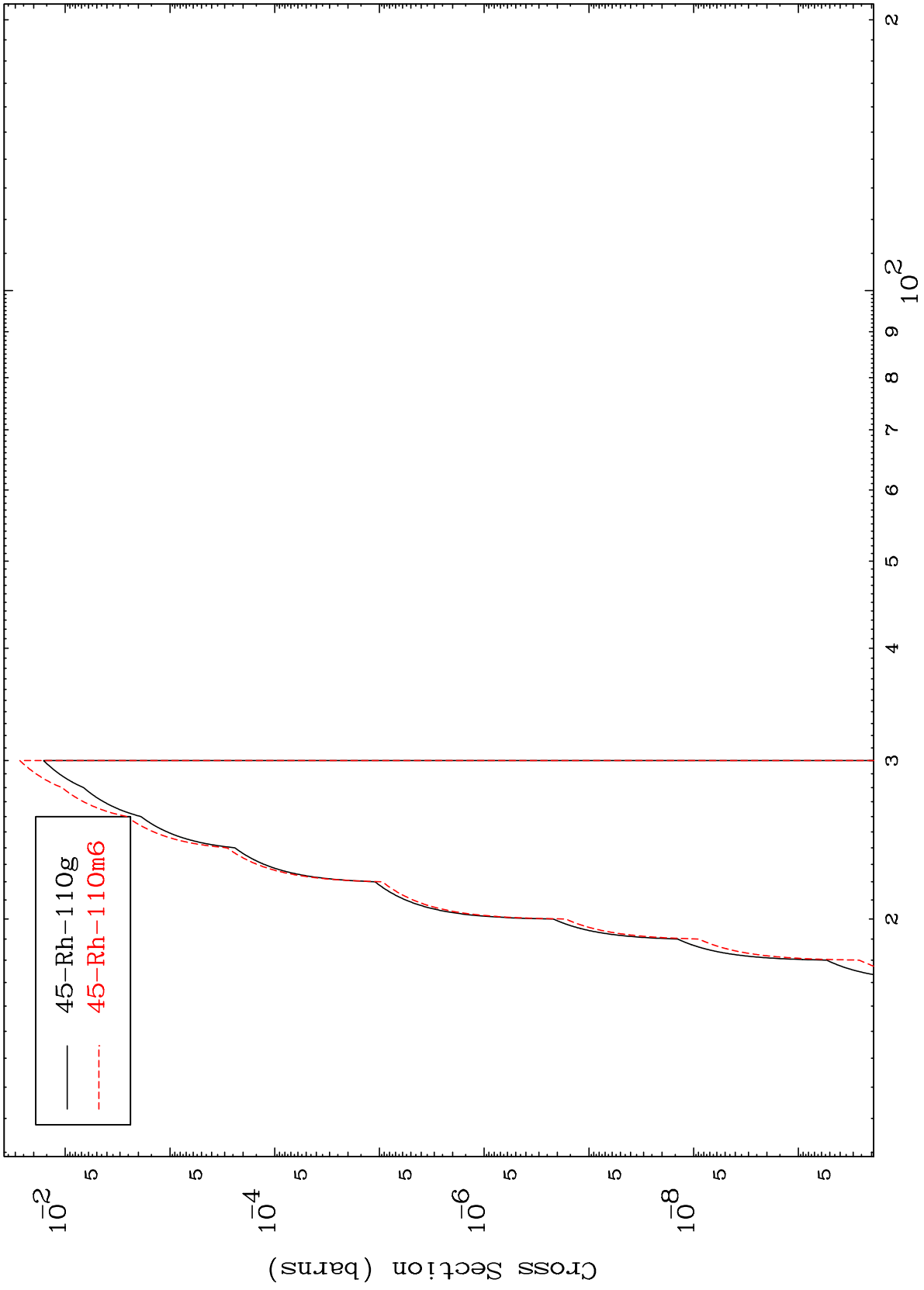


MAT 4653

(t, n') He-3

46-Pd-111

Radionuclide Production Cross Section



16

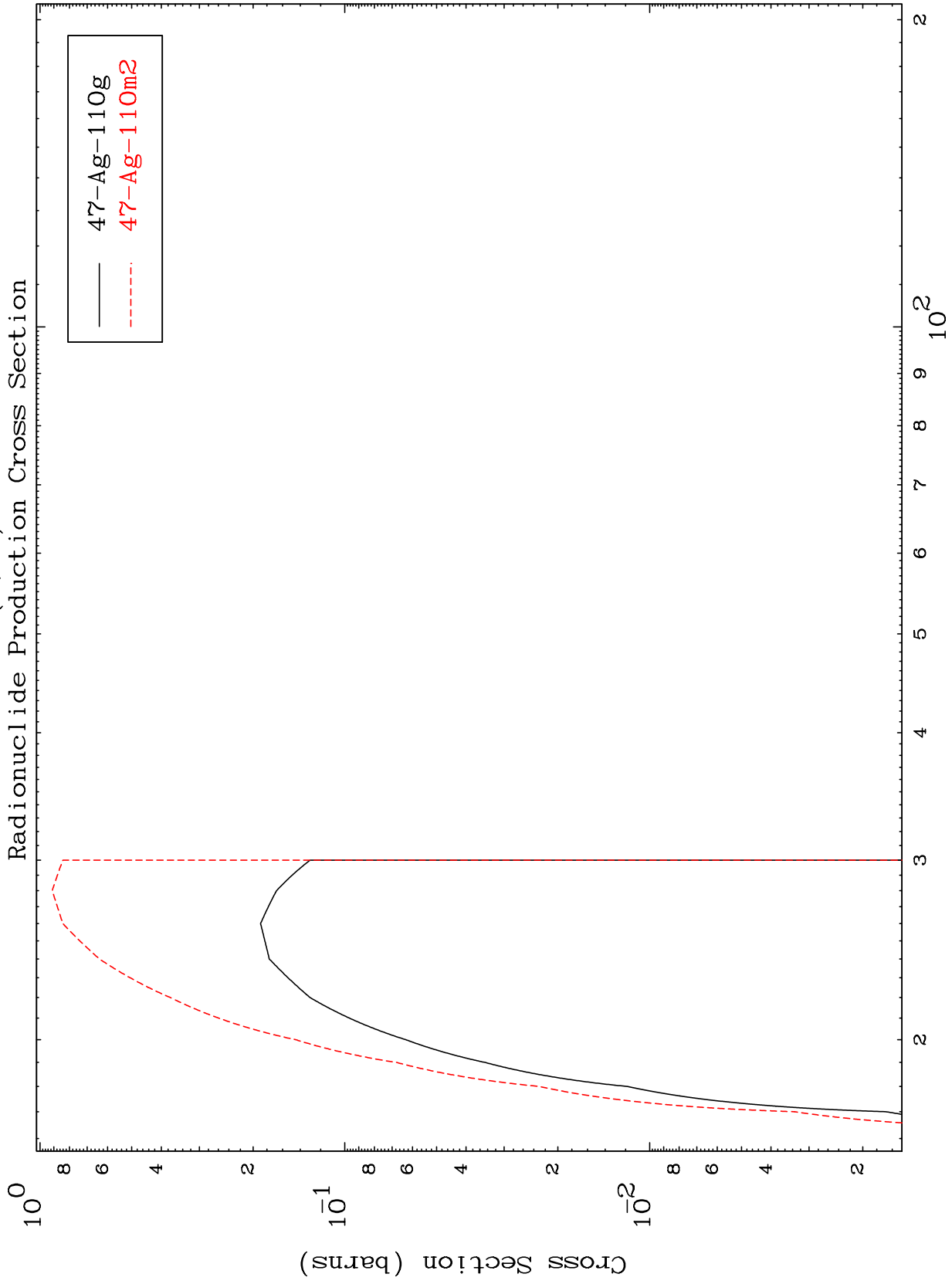
Incident Energy (MeV)

46-Pd-111

MAT 4653

46-Pd-111

(t,4n)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

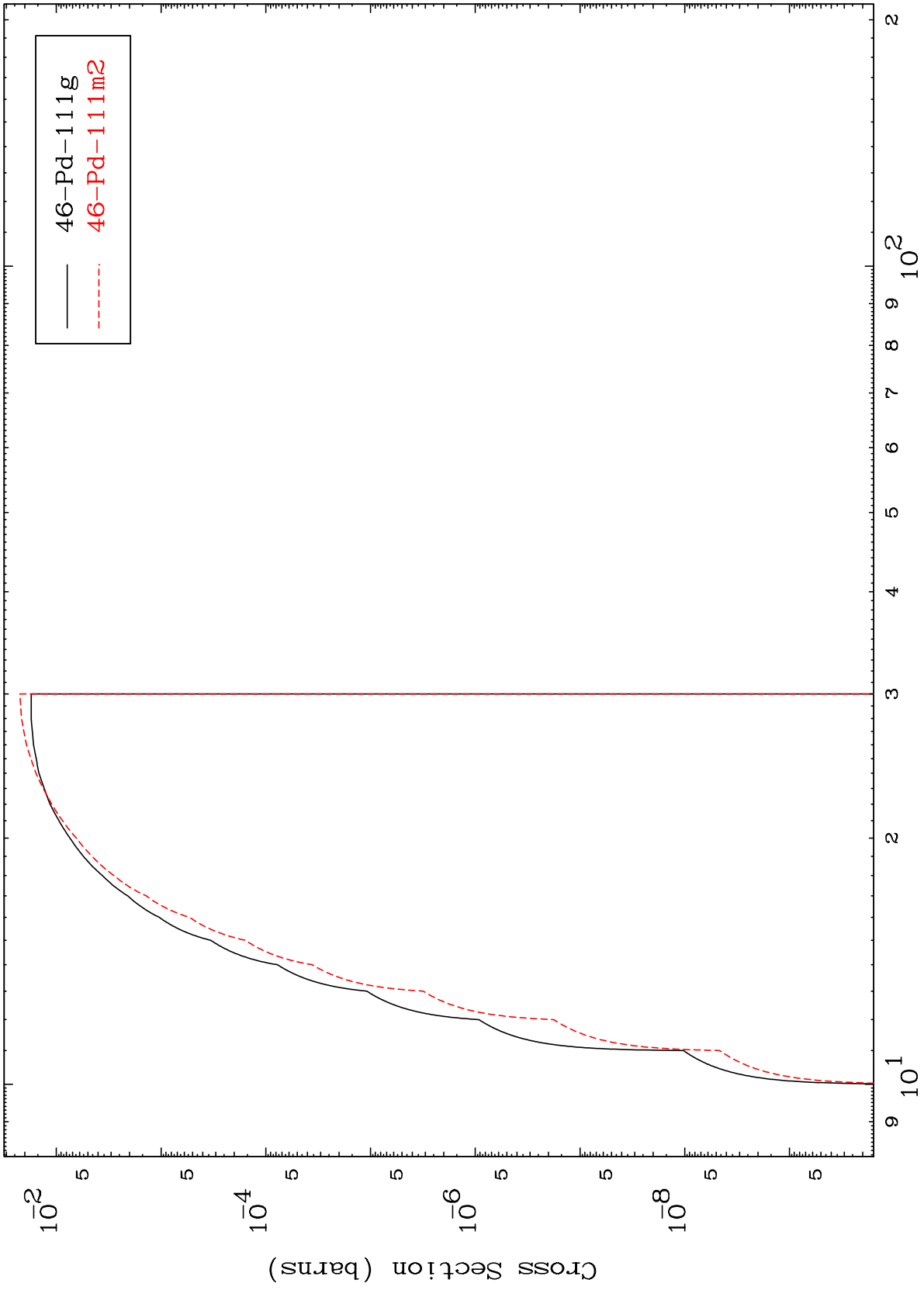
46-Pd-111

MAT 4653

(t,2n) p

46-Pd-111

Radionuclide Production Cross Section



18

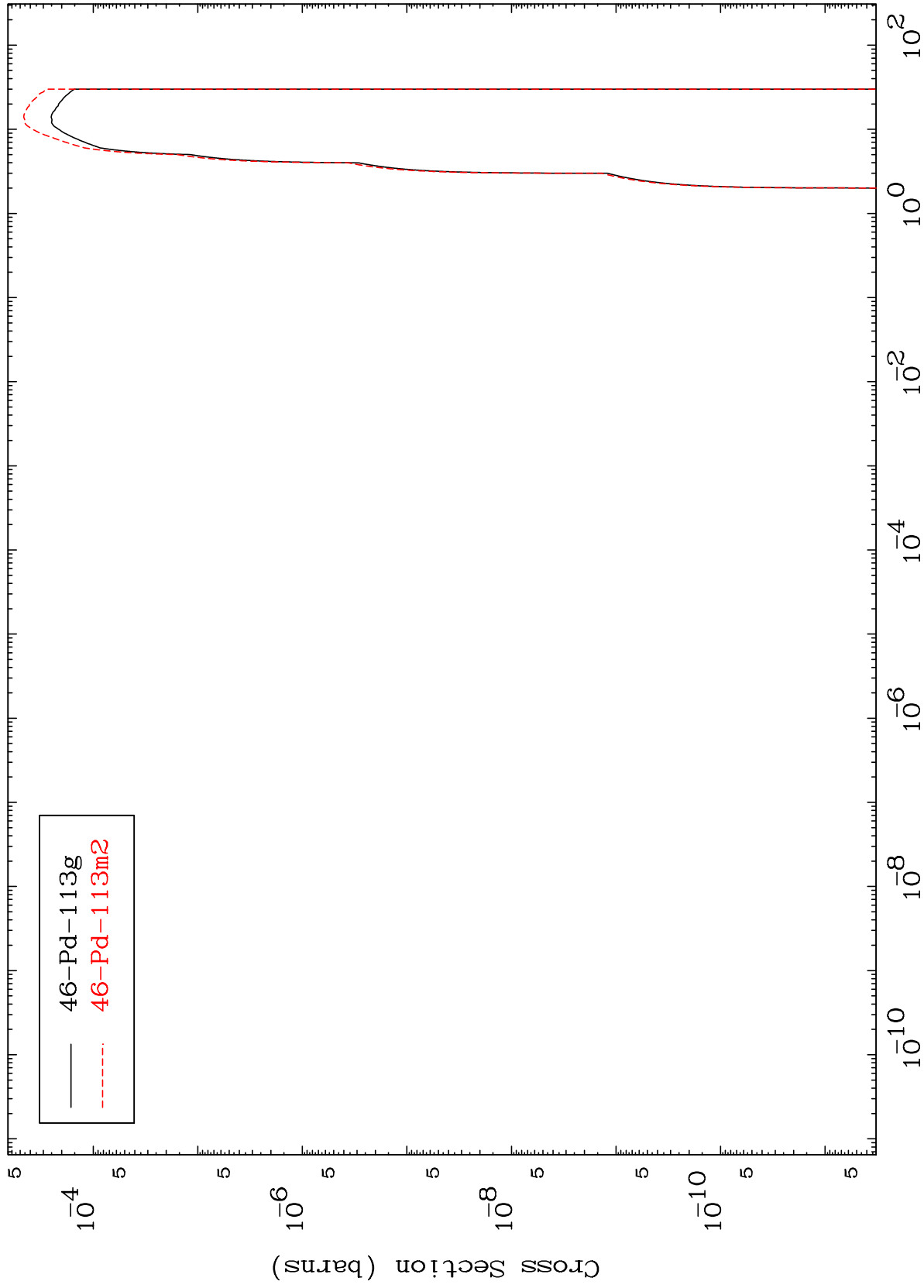
Incident Energy (MeV)

46-Pd-111

MAT 4653

(t,p)  
Radionuclide Production Cross Section

46-Pd-111



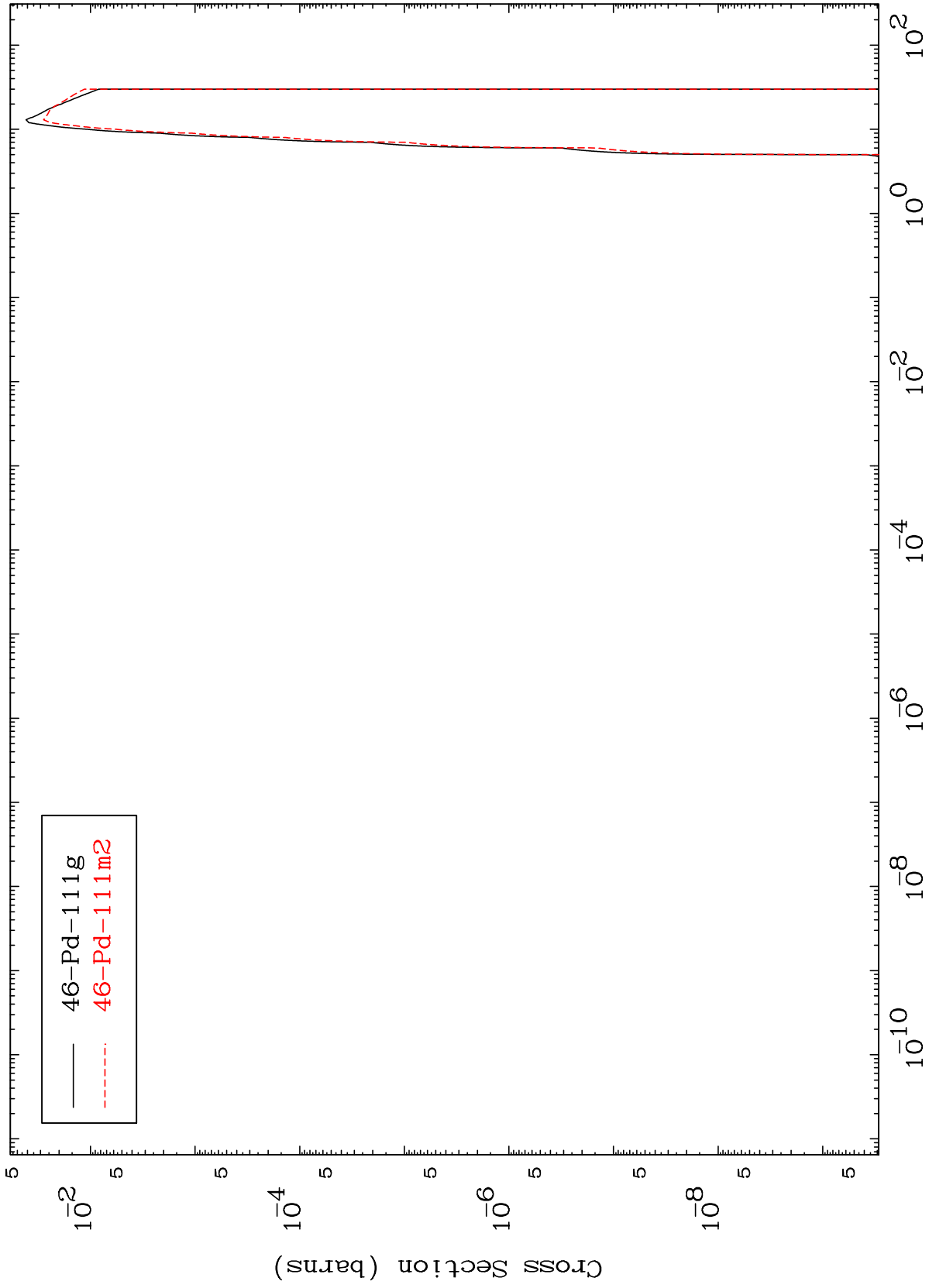
46-Pd-111

MAT 4653

(t, t)

46-Pd-111

Radionuclide Production Cross Section



20

Incident Energy (MeV)

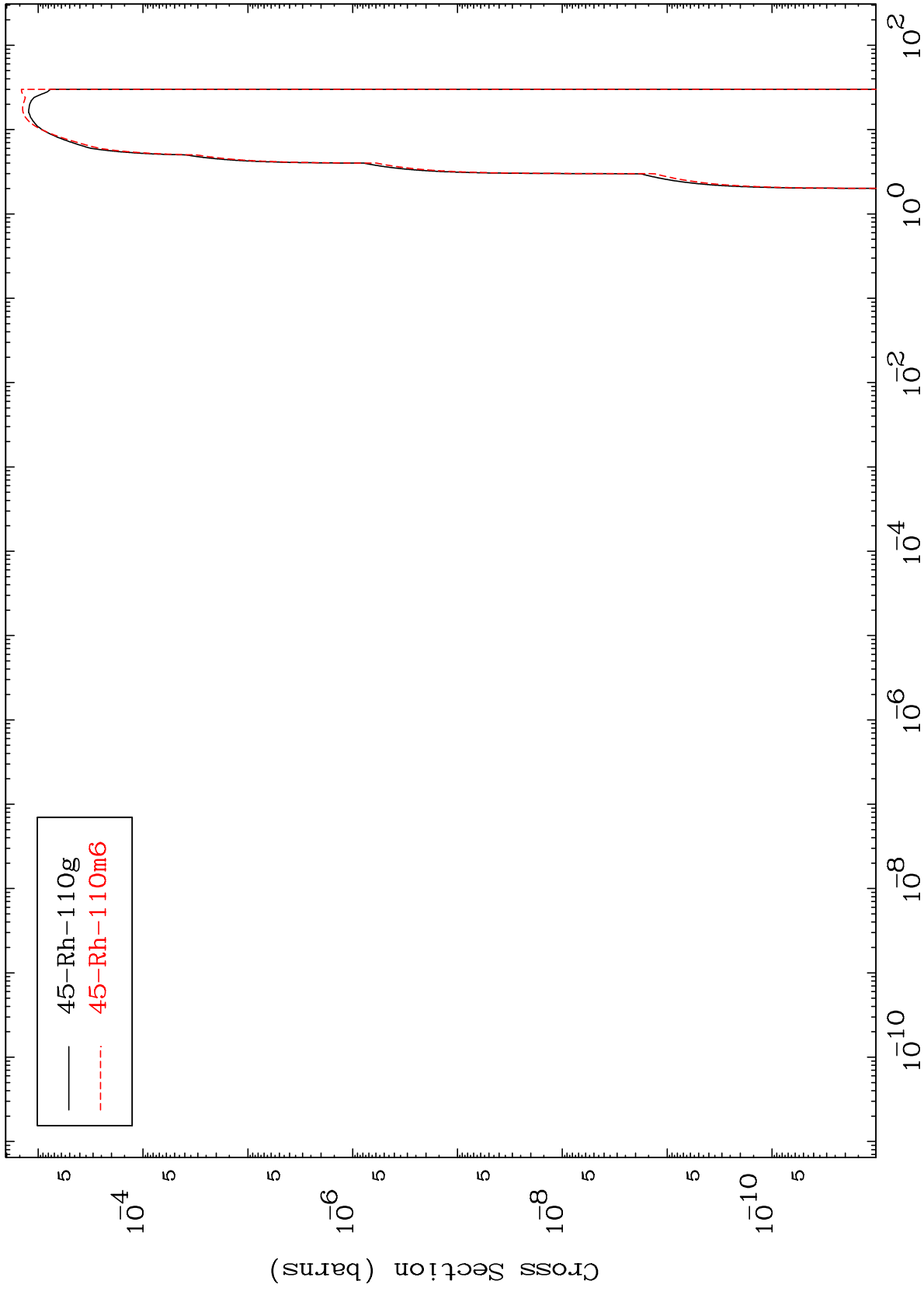
46-Pd-111

MAT 4653

(t,  $\alpha$ )

46-Pd-111

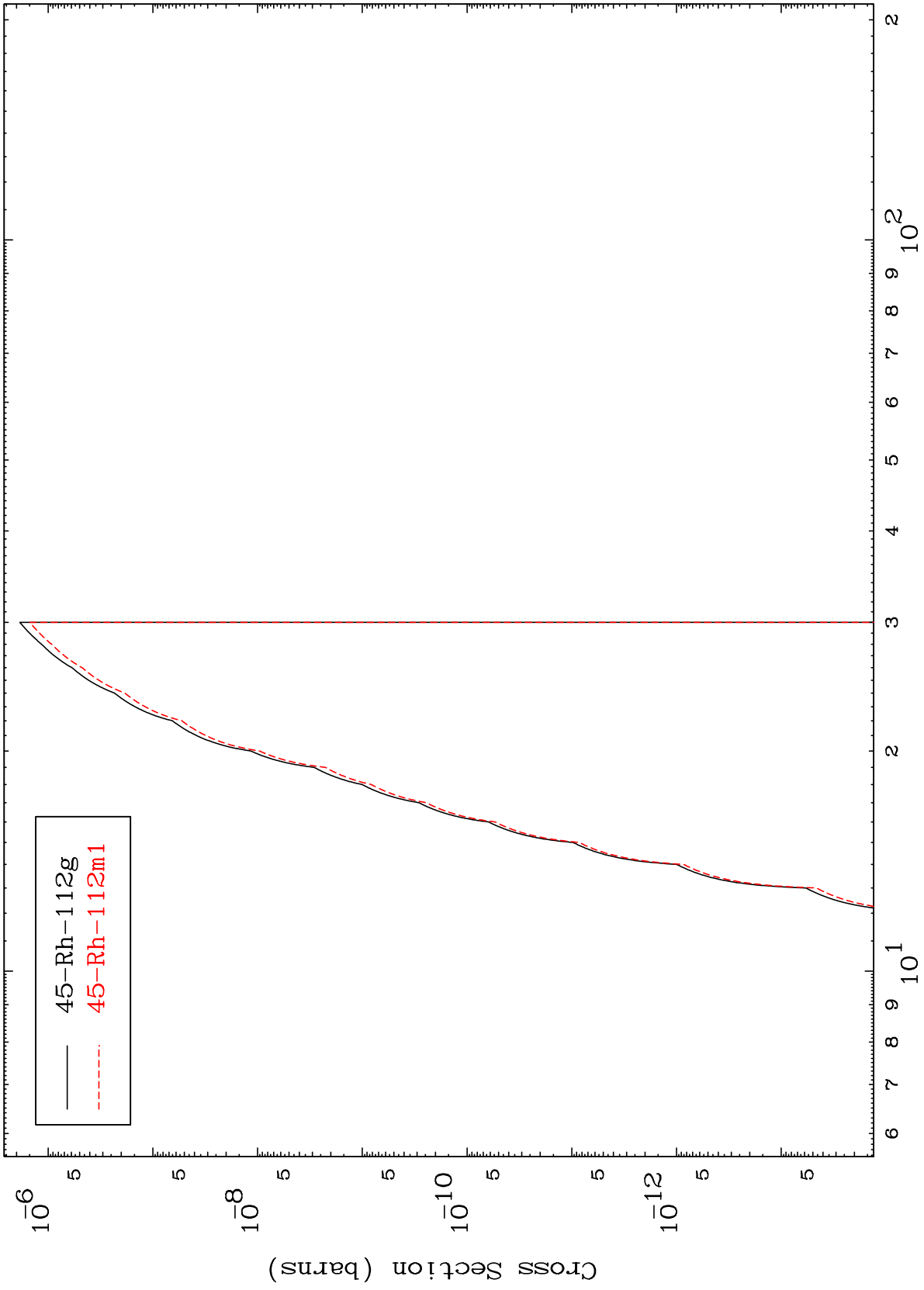
Radionuclide Production Cross Section



MAT 4653

46-Pd-111

(t,2p)  
Radionuclide Production Cross Section



22

Incident Energy (MeV)

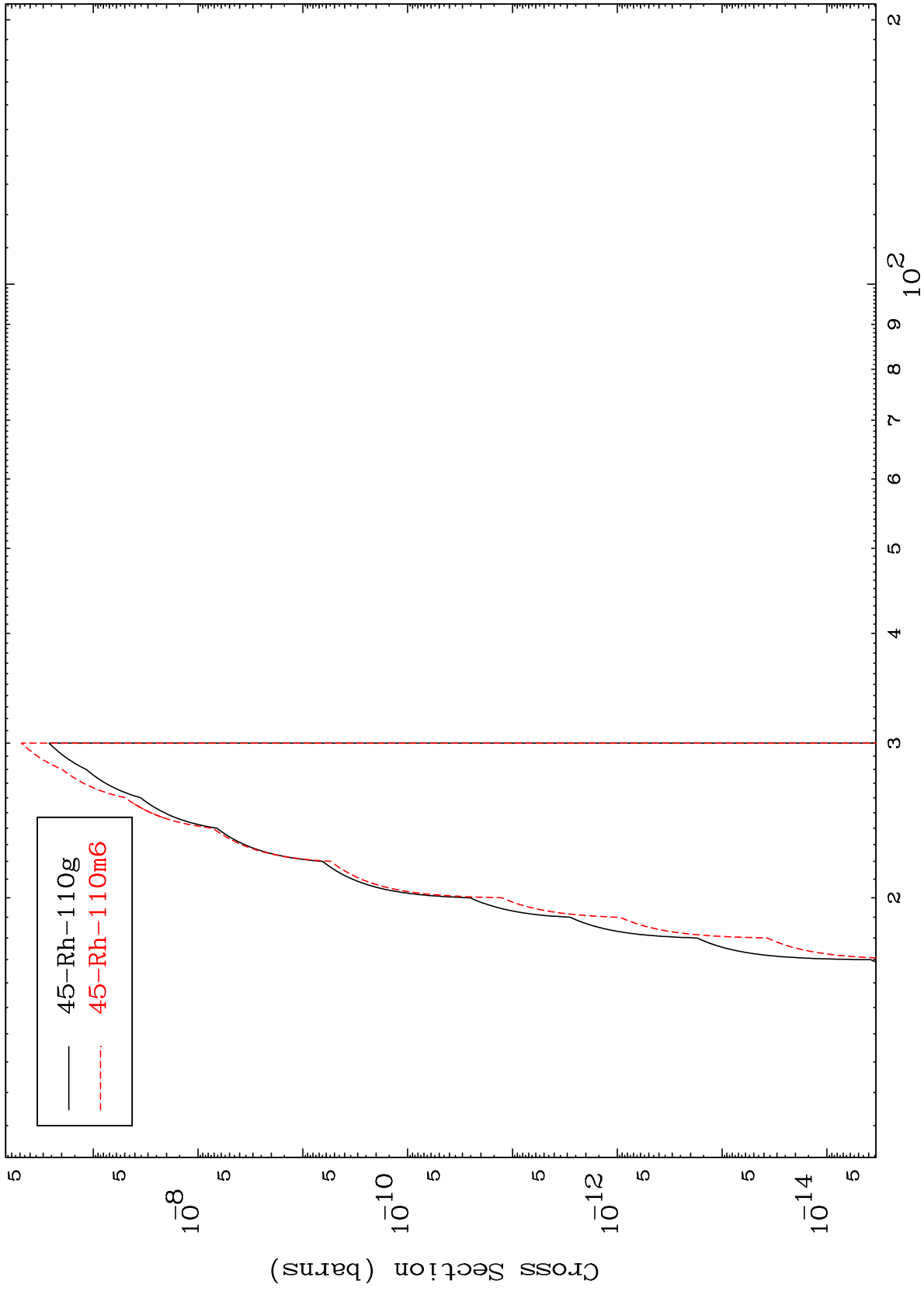
46-Pd-111

MAT 4653

(t,p) t

46-Pd-111

Radionuclide Production Cross Section



23

Incident Energy (MeV)

46-Pd-111