

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

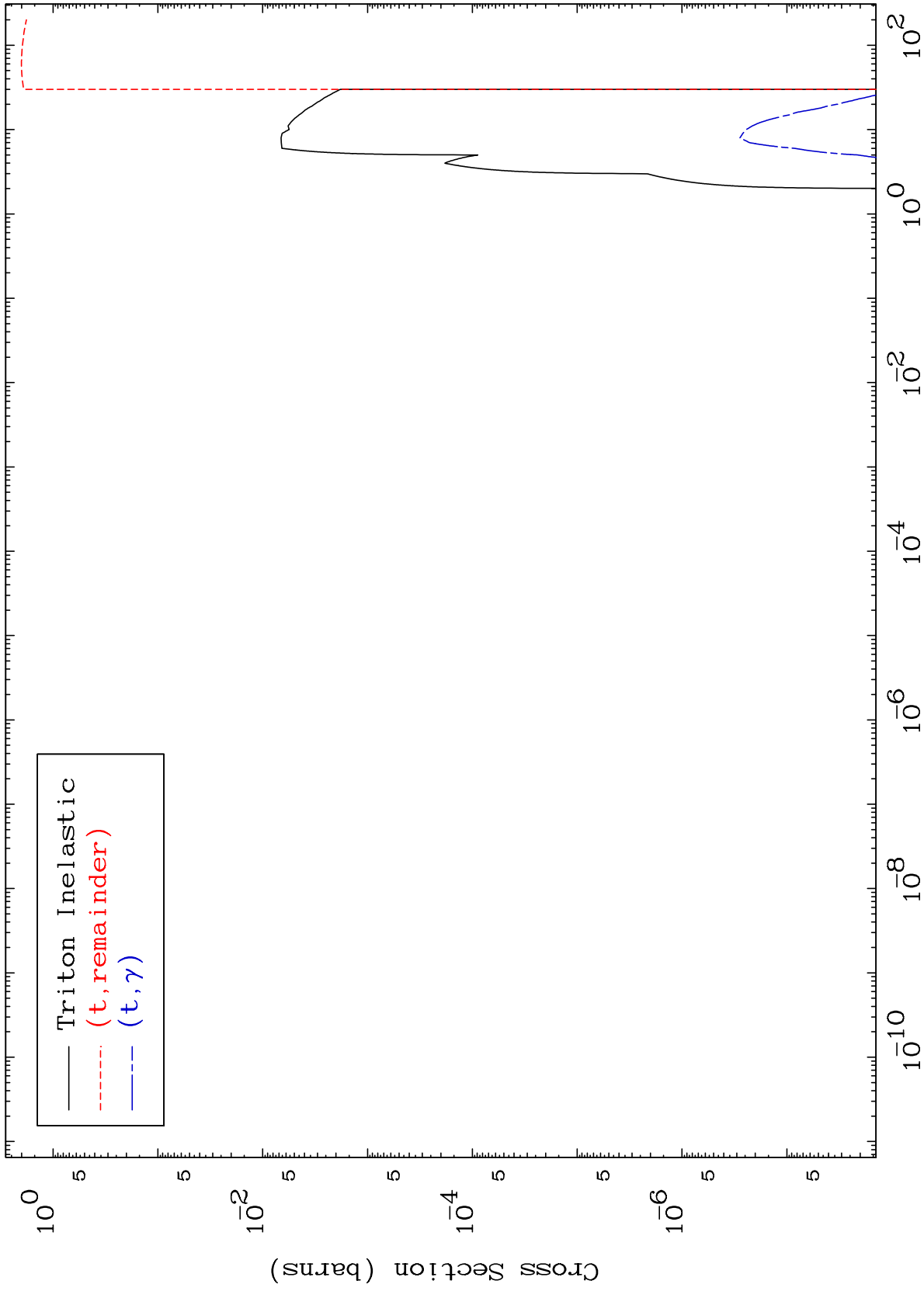
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4543

Triton Major  
0 Kelvin Cross Sections

45-Rh-109



1

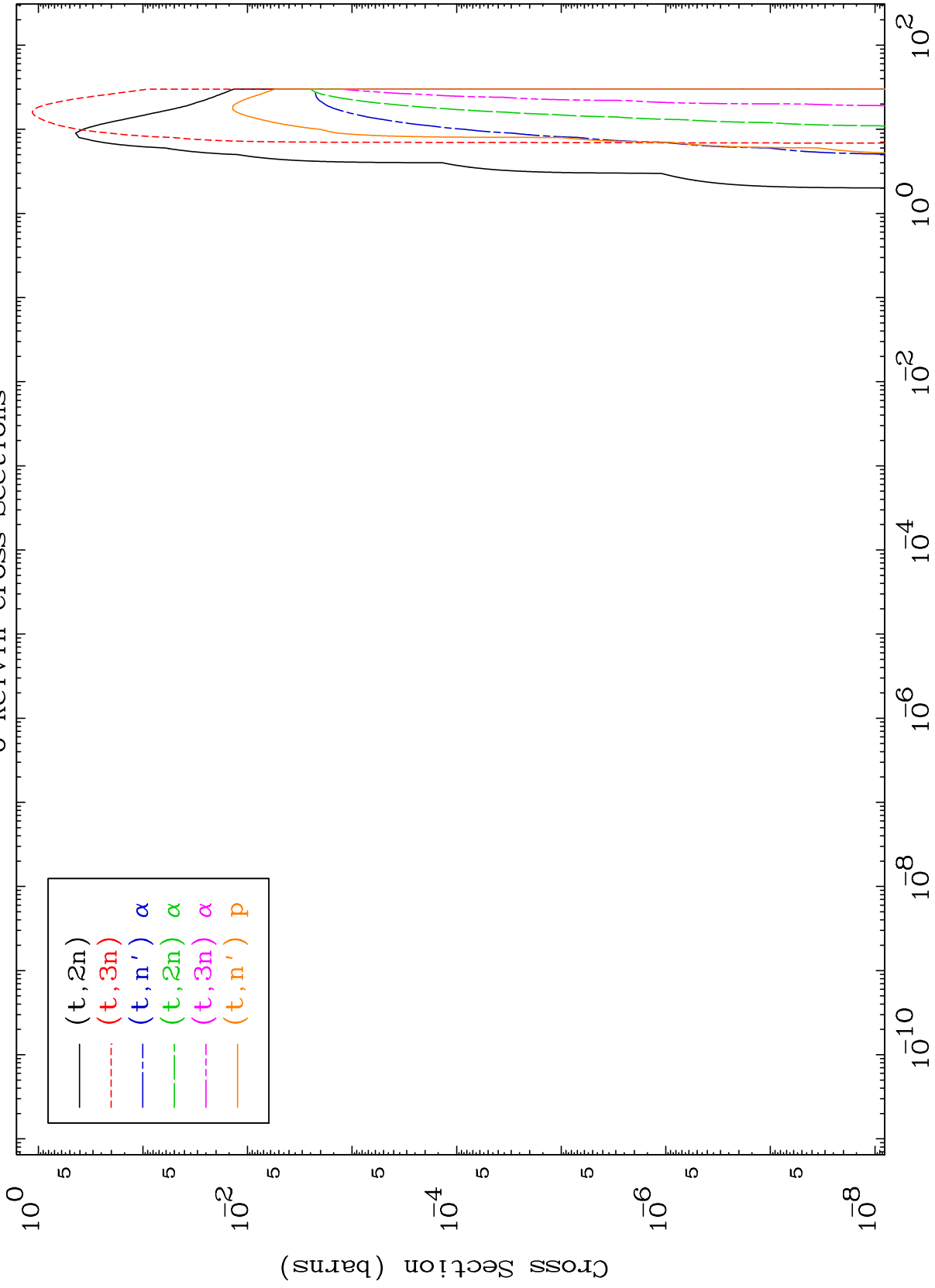
Incident Energy (MeV)

45-Rh-109

MAT 4543

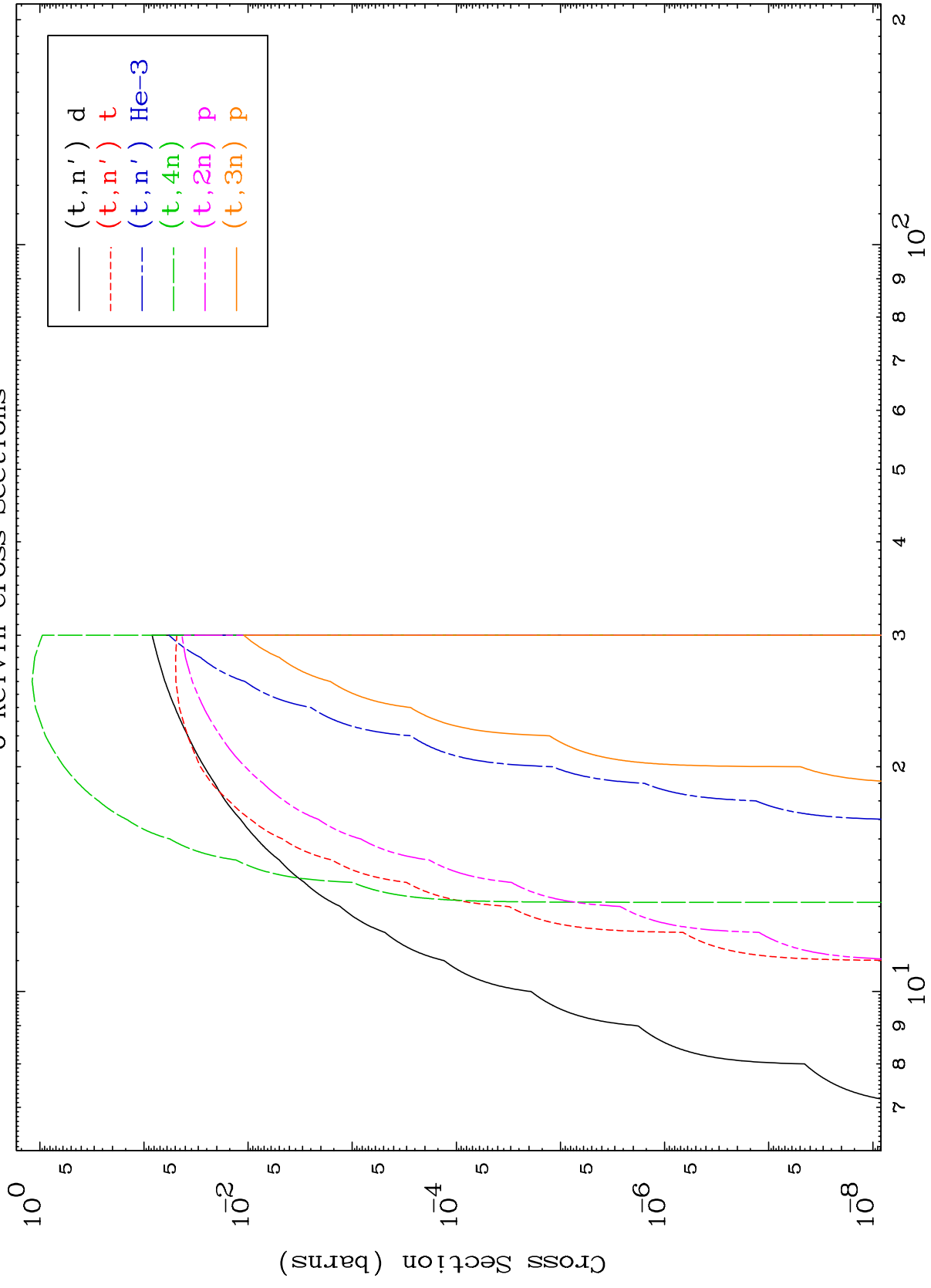
Triton Neutron Production  
0 Kelvin Cross Sections

45-Rh-109



2

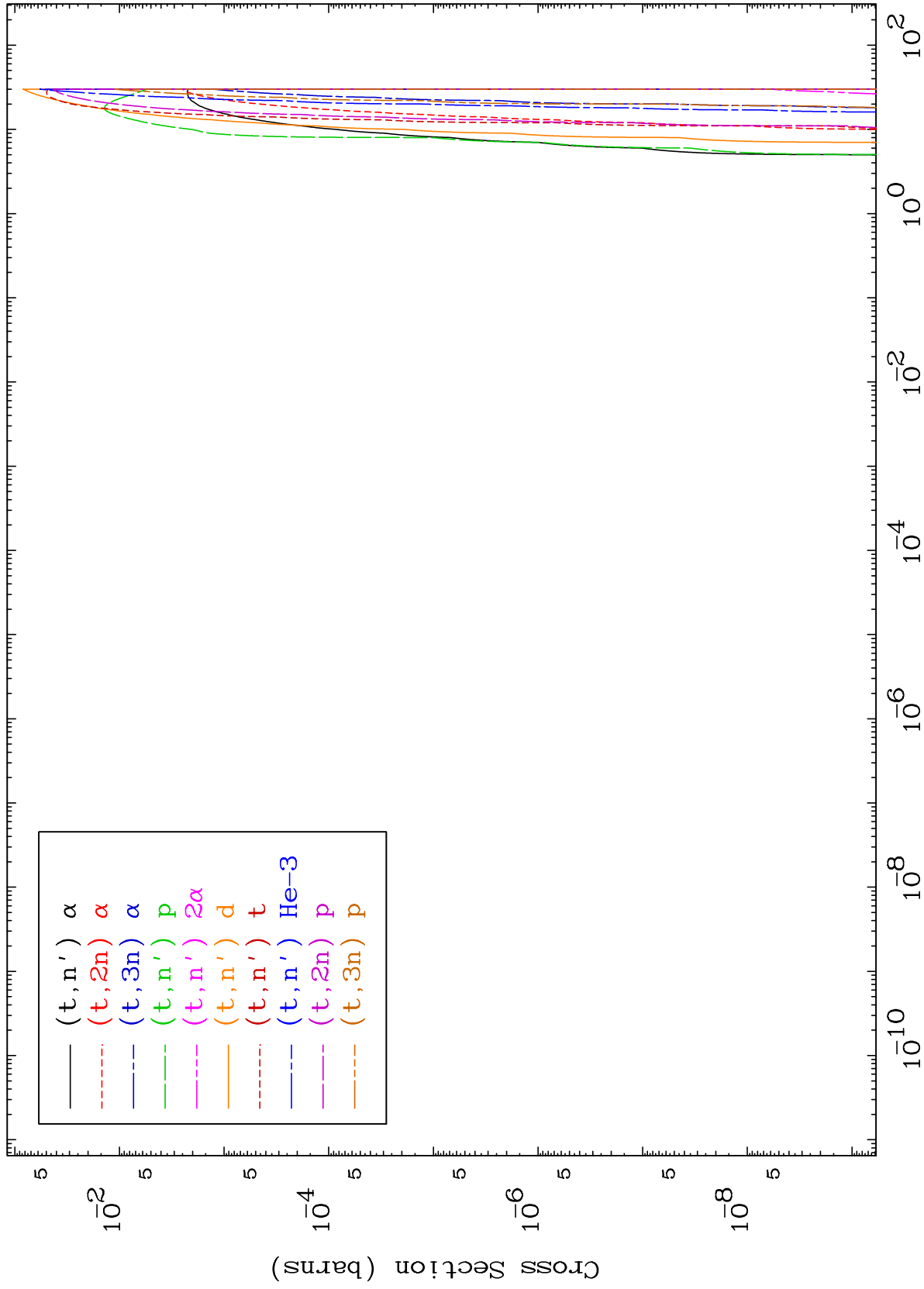
45-Rh-109



MAT 4543

Triton Charged Particle  
0 Kelvin Cross Sections

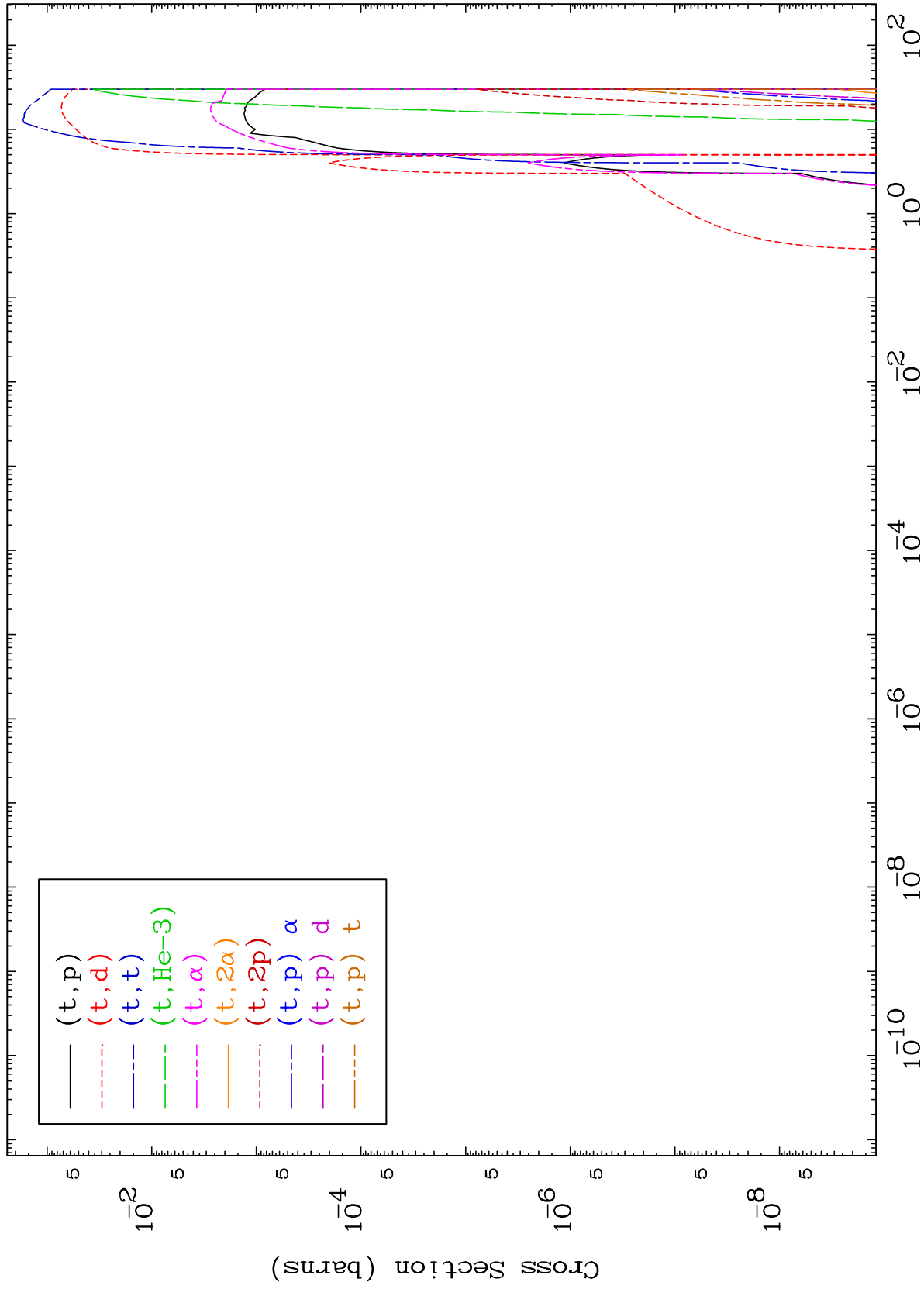
45-Rh-109



MAT 4543

Triton Charged Particle  
0 Kelvin Cross Sections

45-Rh-109



5

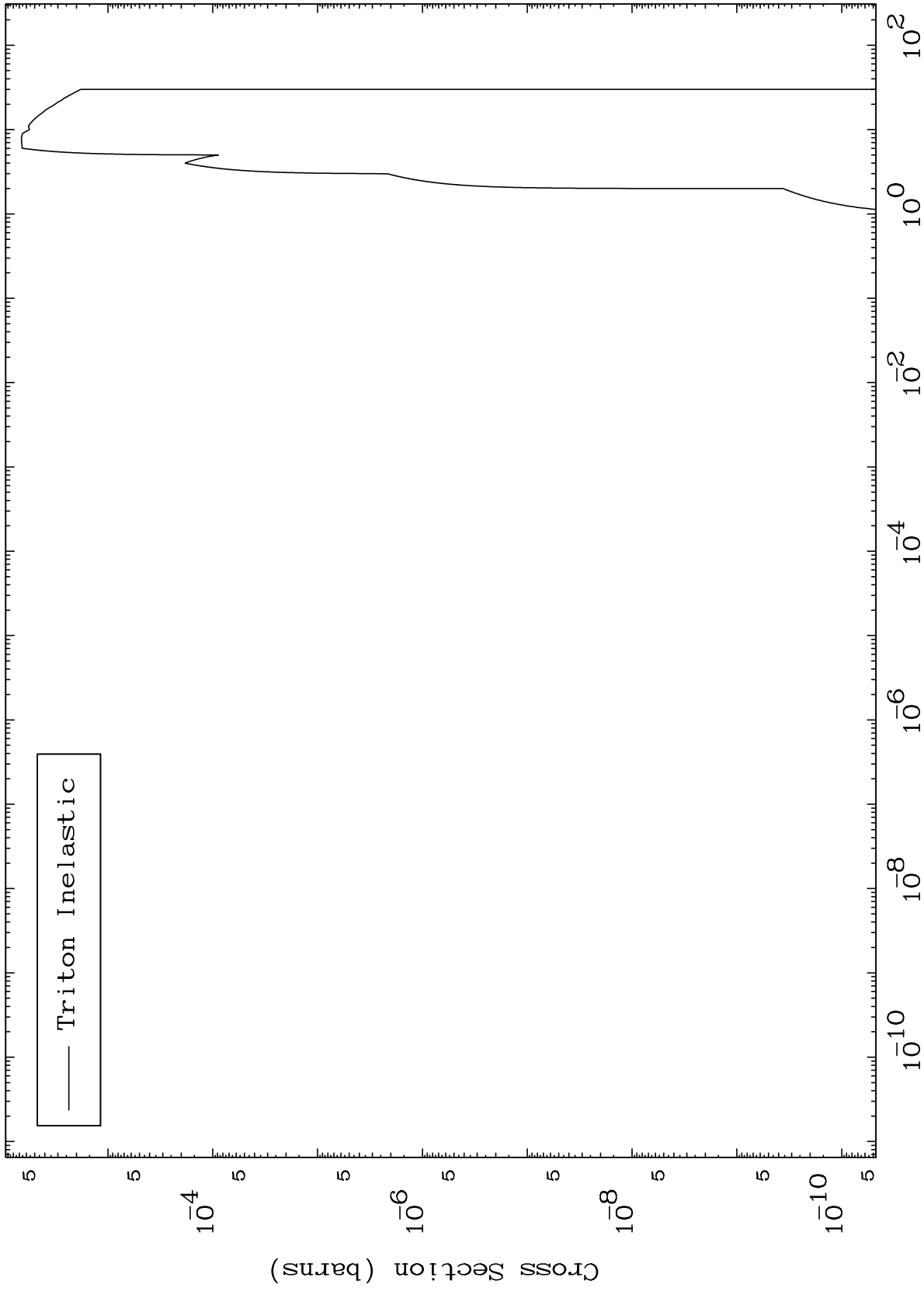
Incident Energy (MeV)

45-Rh-109

MAT 4543

(t,n') Level  
0 Kelvin Cross Sections

45-Rh-109



6

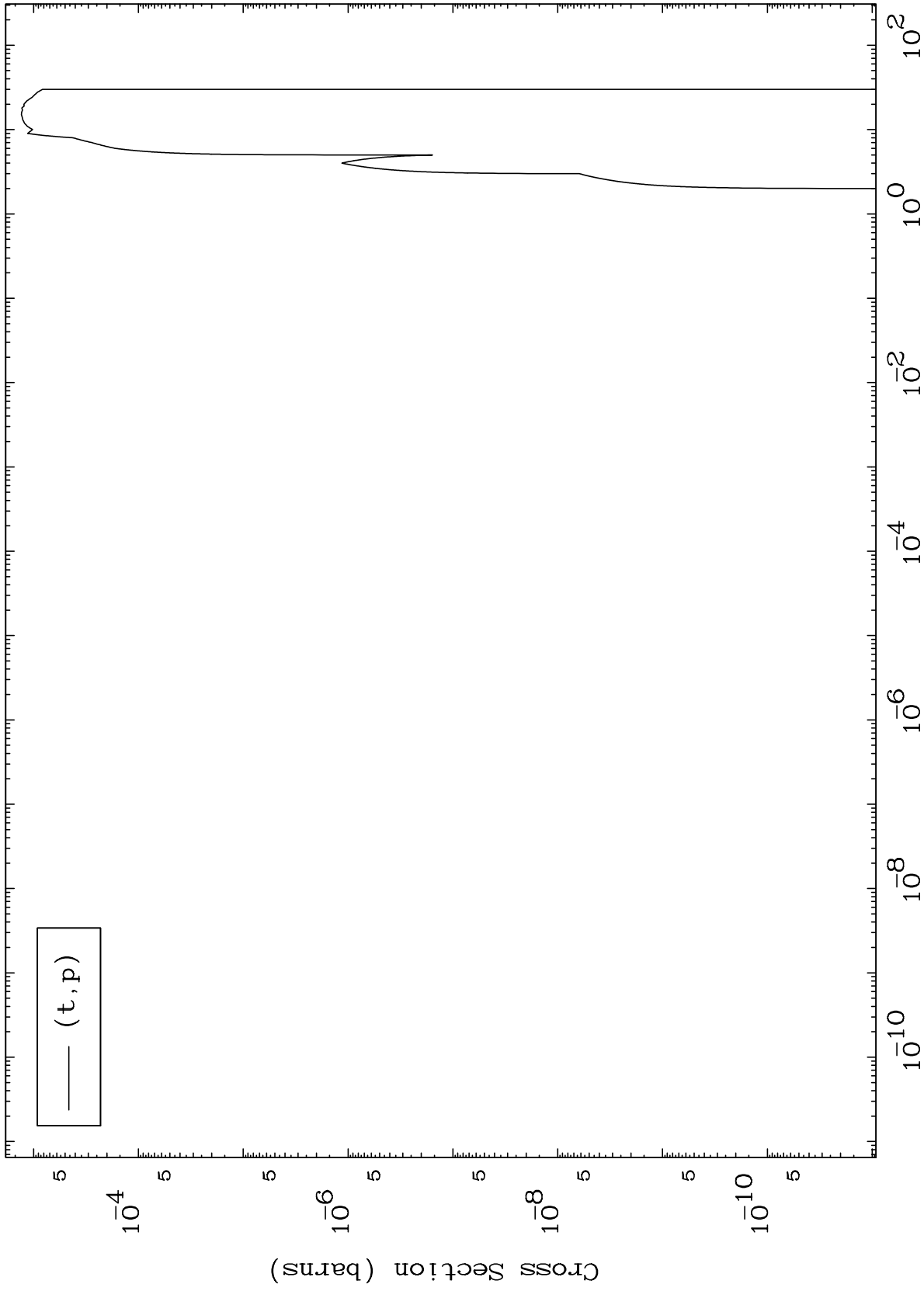
Incident Energy (MeV)

45-Rh-109

MAT 4543

(t,p) Levels  
0 Kelvin Cross Sections

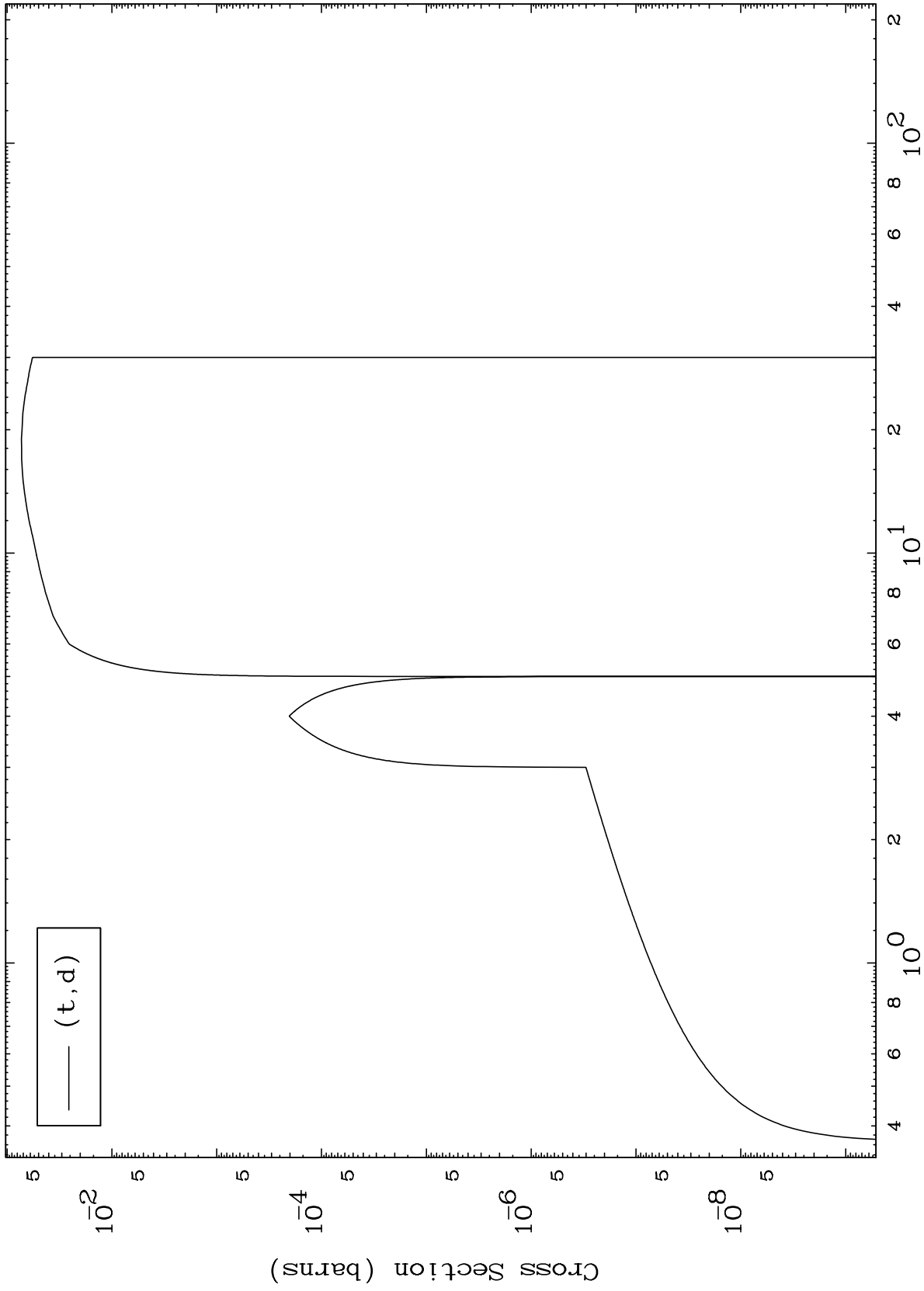
45-Rh-109



MAT 4543

(t,d) Levels  
0 Kelvin Cross Sections

45-Rh-109



8

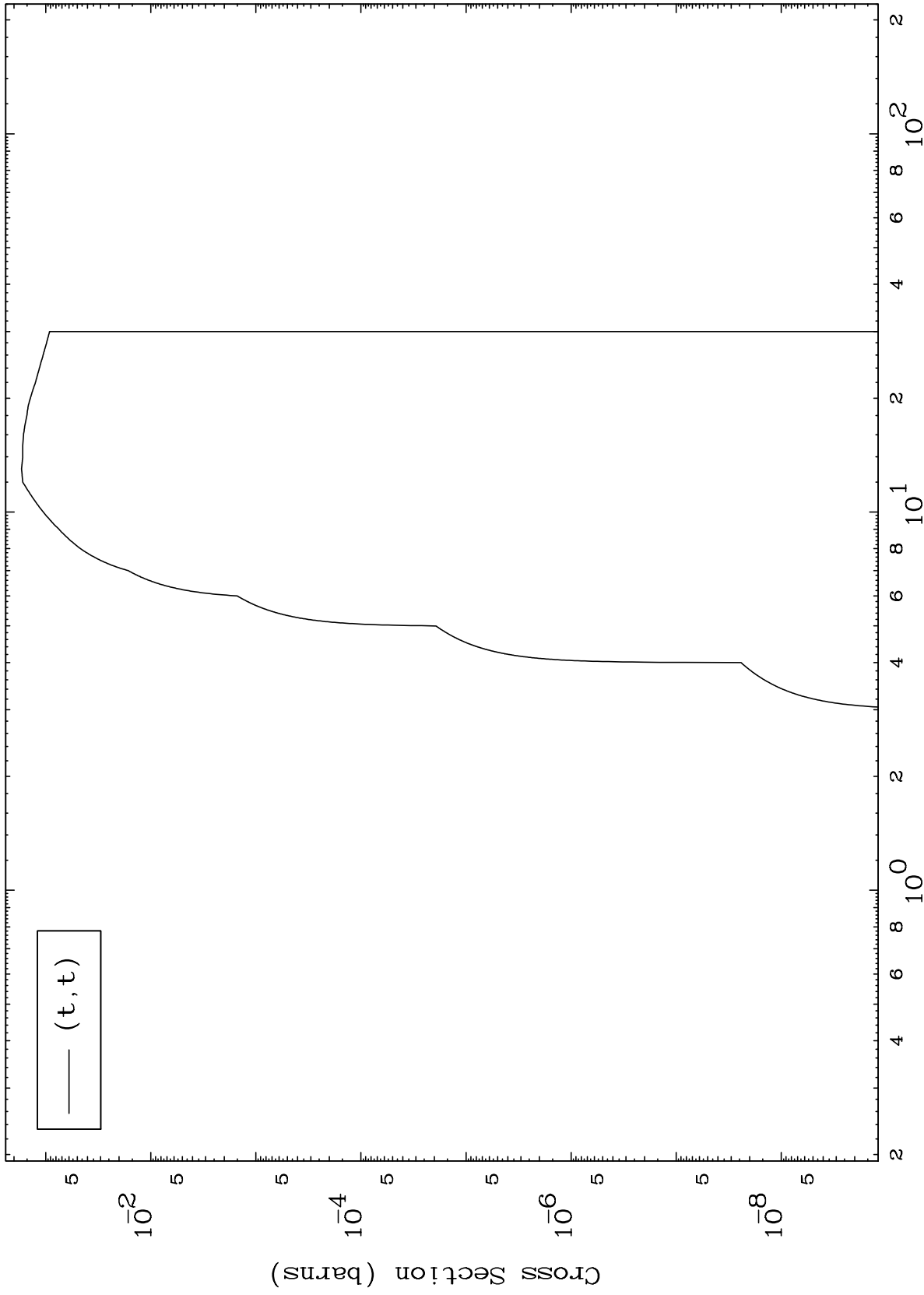
Incident Energy (MeV)

45-Rh-109

MAT 4543

(t,t) Levels  
0 Kelvin Cross Sections

45-Rh-109



9

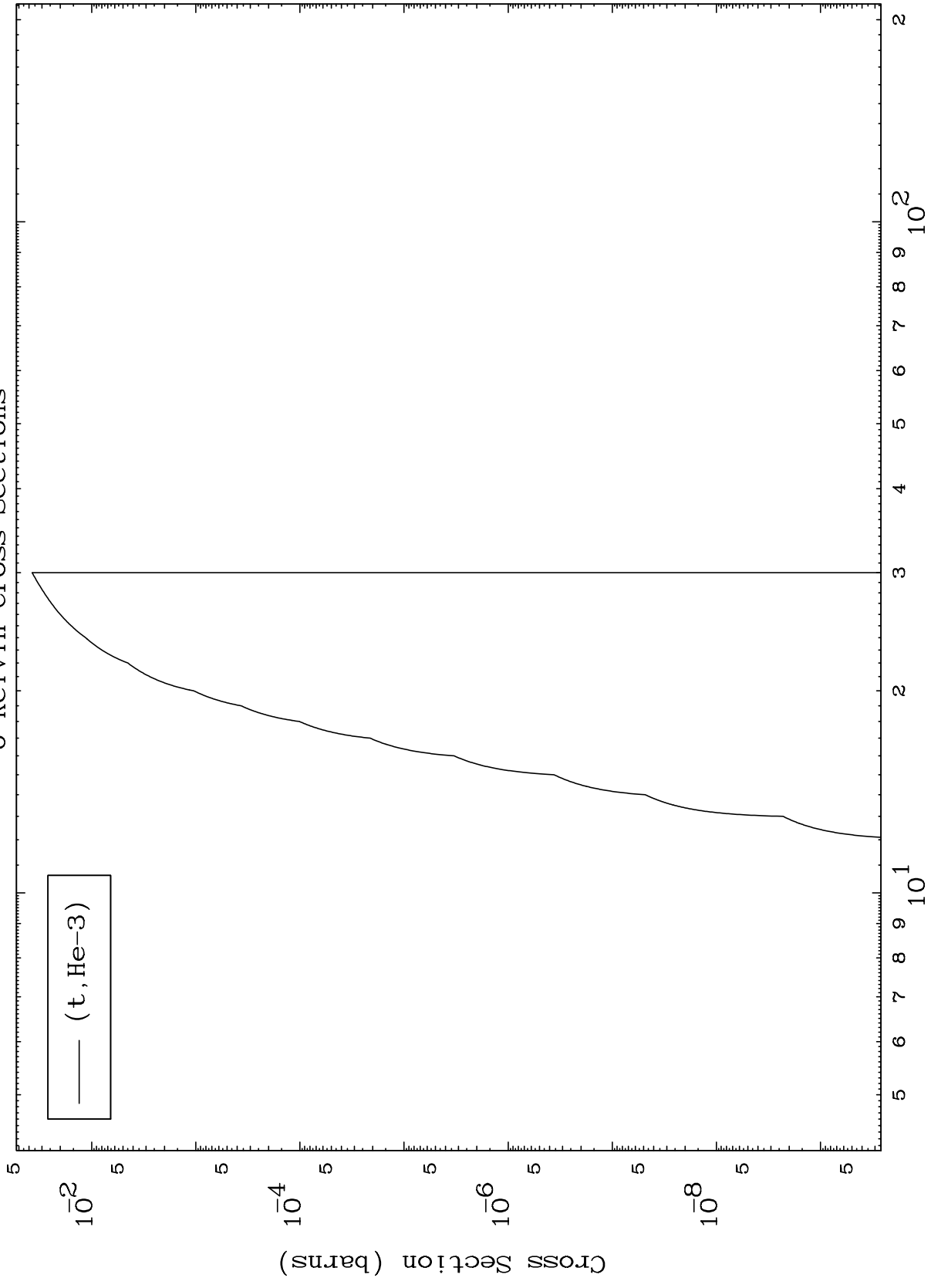
Incident Energy (MeV)

45-Rh-109

MAT 4543

(t,He3) Levels  
0 Kelvin Cross Sections

45-Rh-109



10

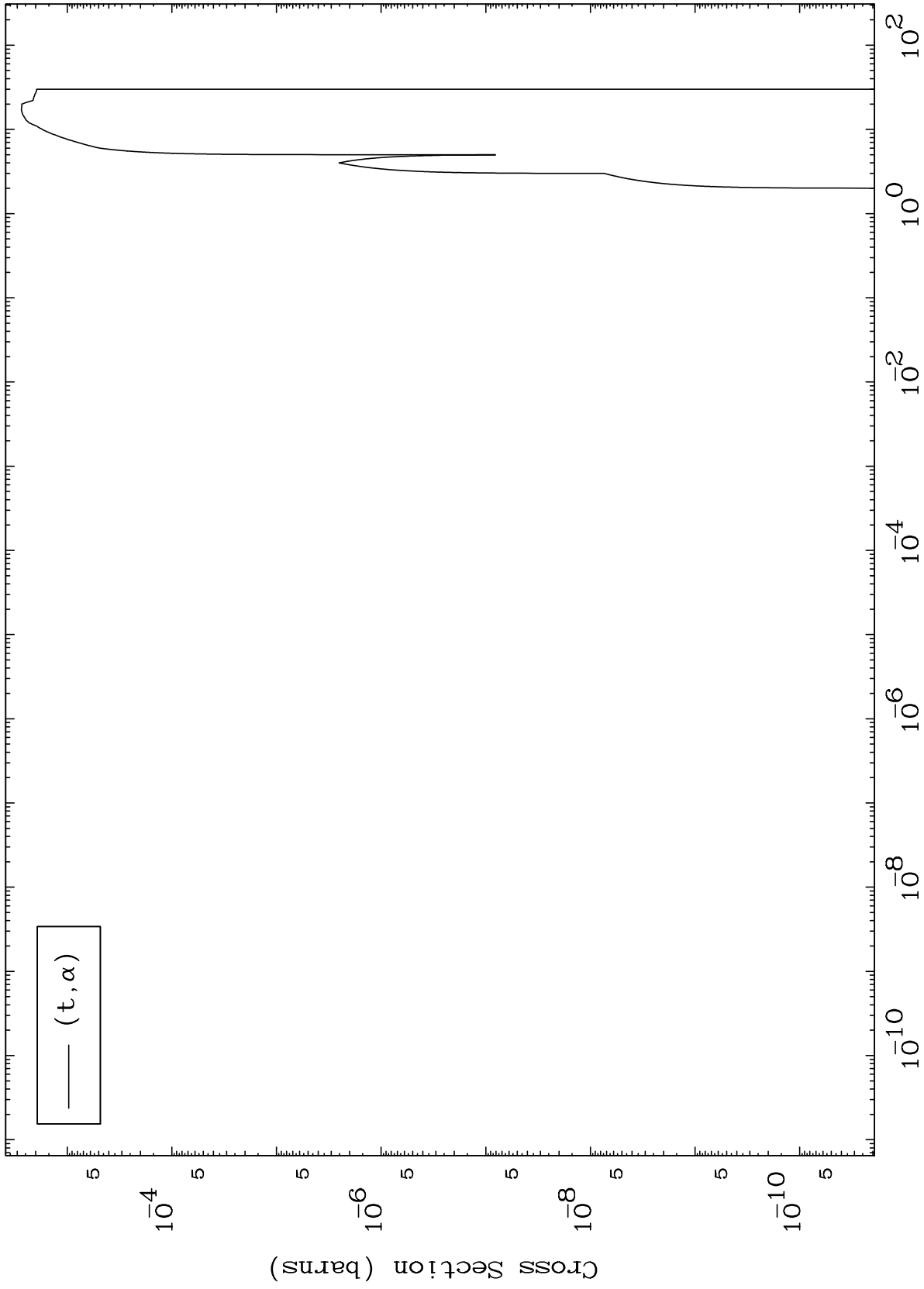
Incident Energy (MeV)

45-Rh-109

MAT 4543

(t,α) Levels  
0 Kelvin Cross Sections

45-Rh-109



11

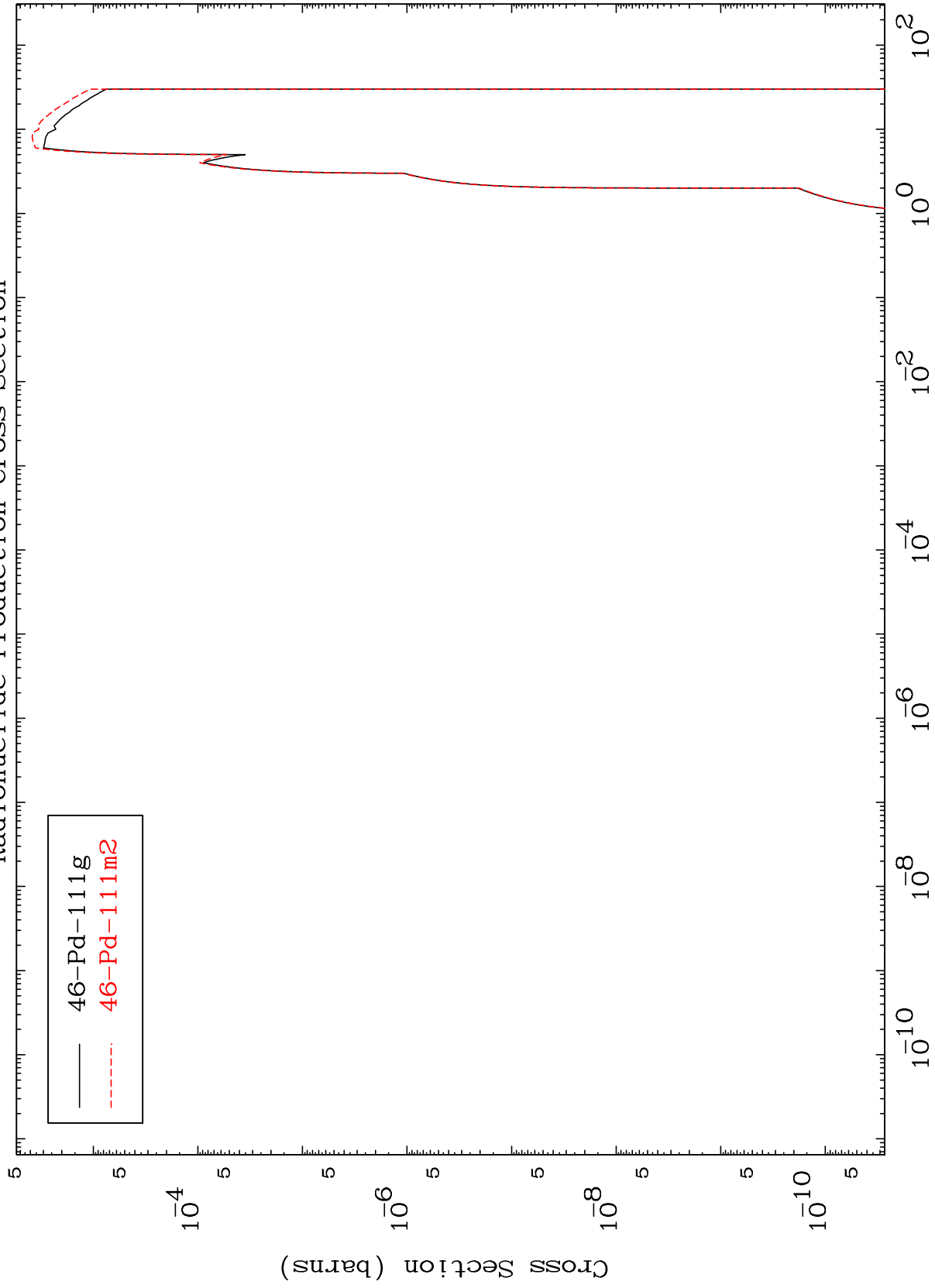
Incident Energy (MeV)

45-Rh-109

MAT 4543

Triton Inelastic  
Radionuclide Production Cross Section

45-Rh-109



12

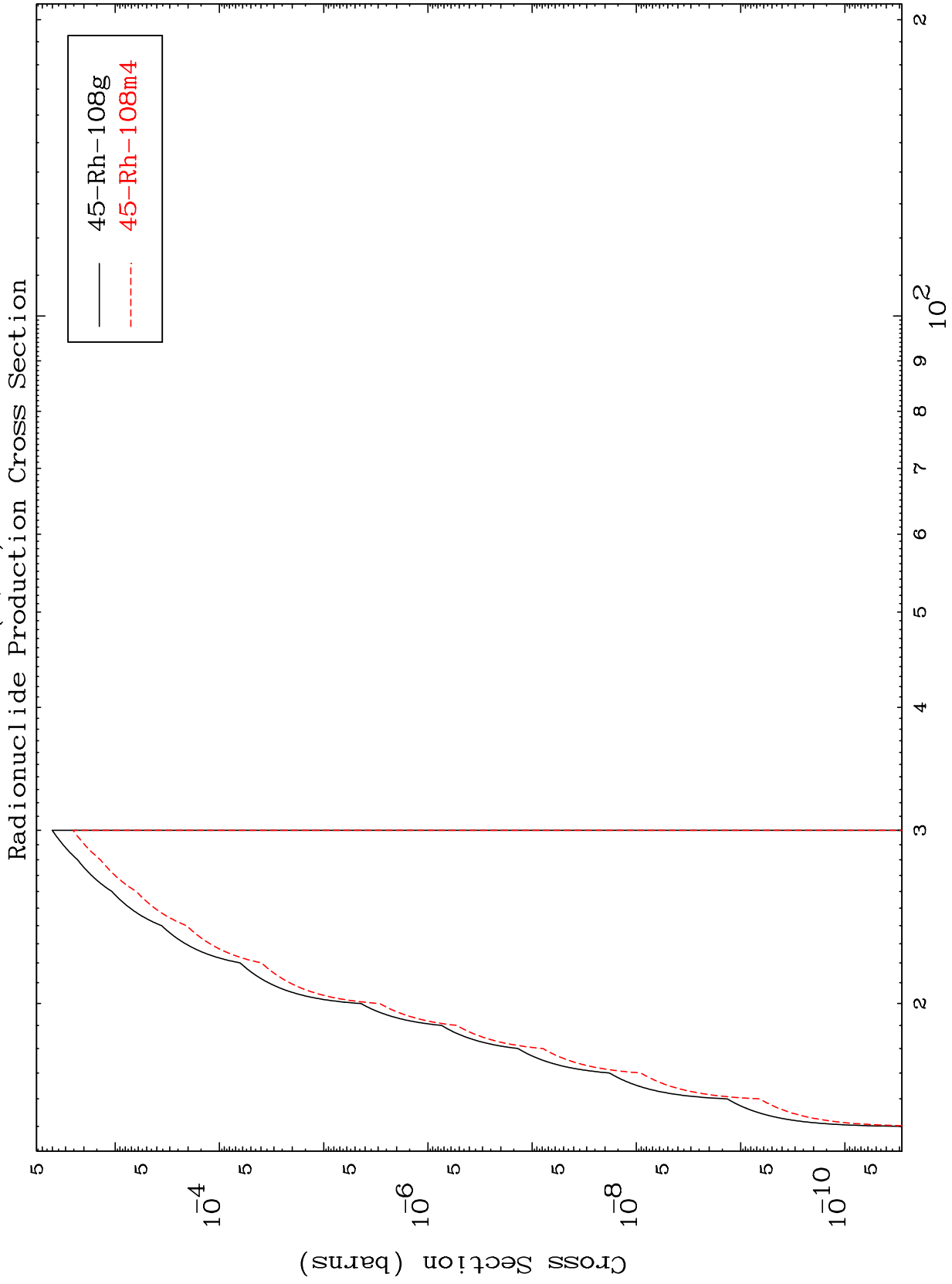
Incident Energy (MeV)

45-Rh-109

MAT 4543

(t,2n) d

45-Rh-109



13

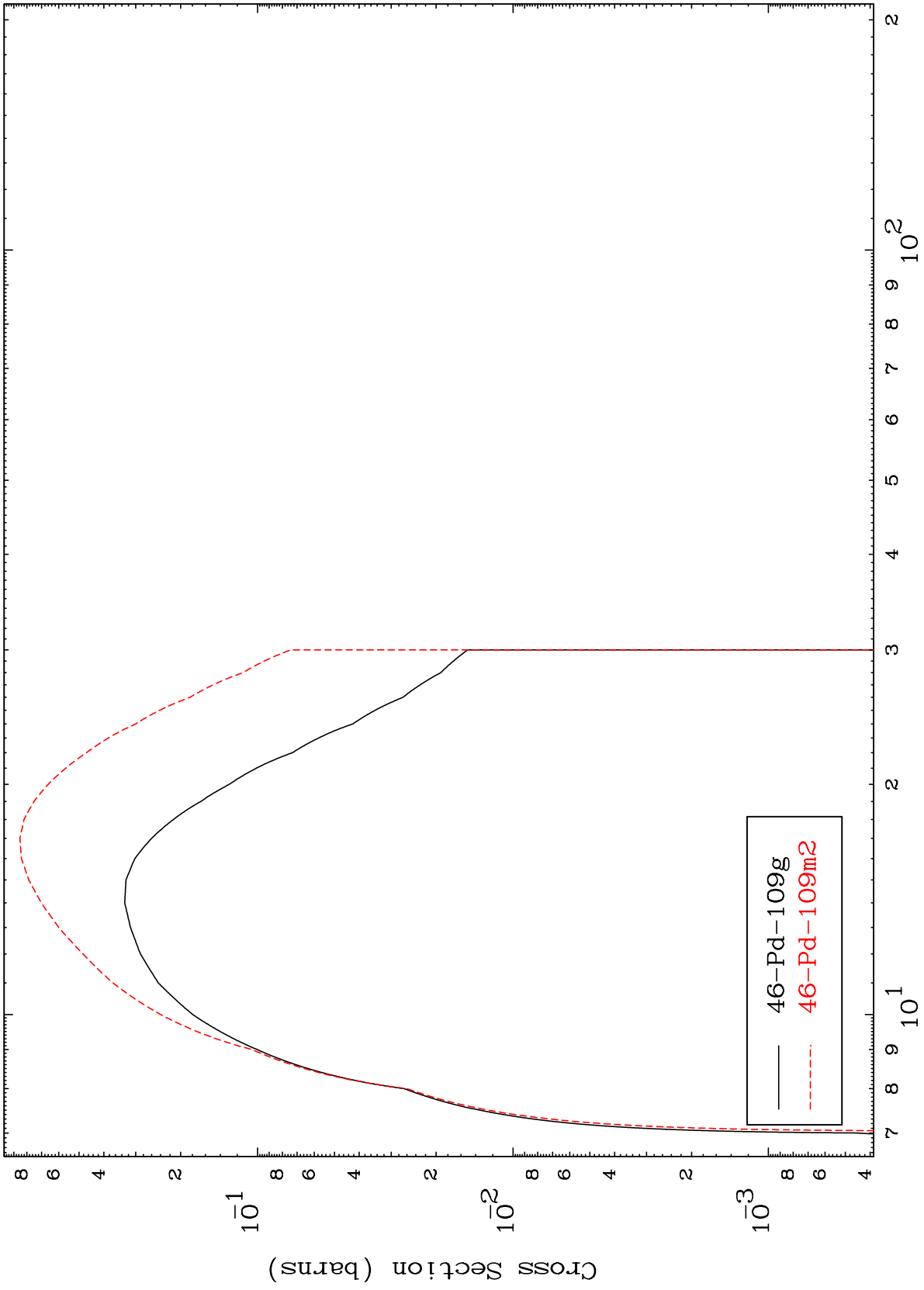
Incident Energy (MeV)

45-Rh-109

MAT 4543

45-Rh-109

Radionuclide Production Cross Section  
(t,3n)



14

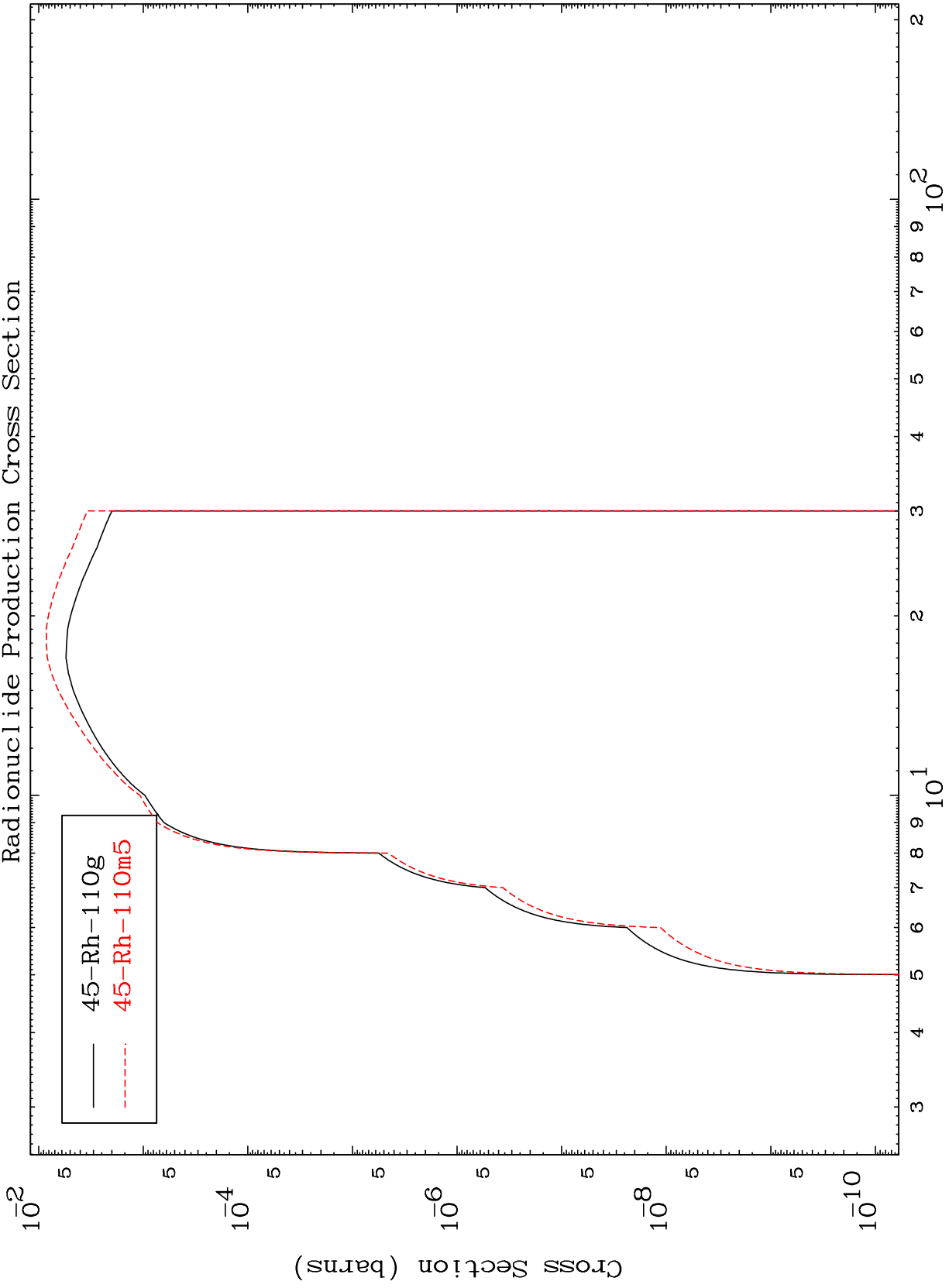
Incident Energy (MeV)

45-Rh-109

MAT 4543

45-Rh-109

(t,n') p  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

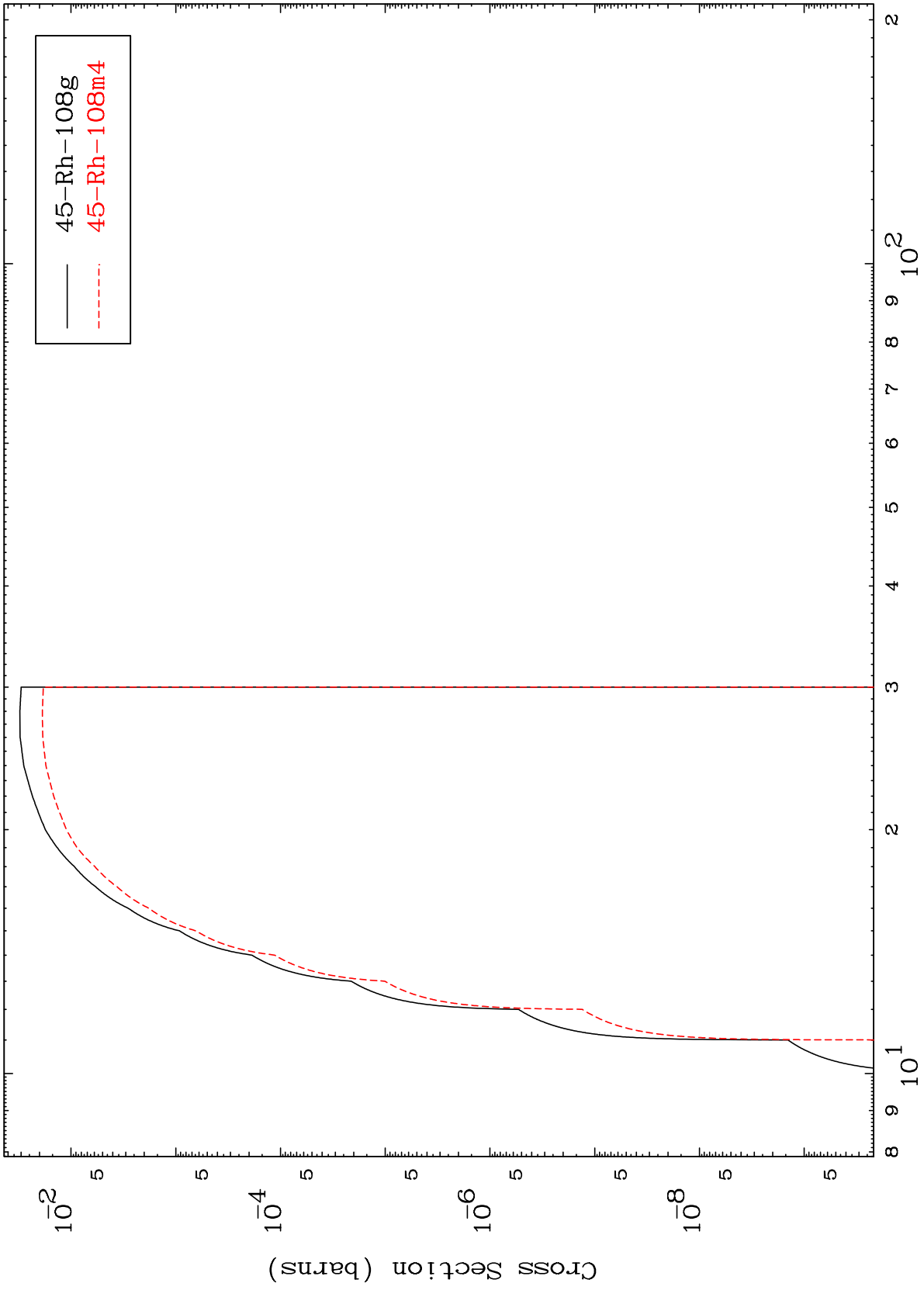
45-Rh-109

MAT 4543

(t,n') t

45-Rh-109

Radionuclide Production Cross Section



16

Incident Energy (MeV)

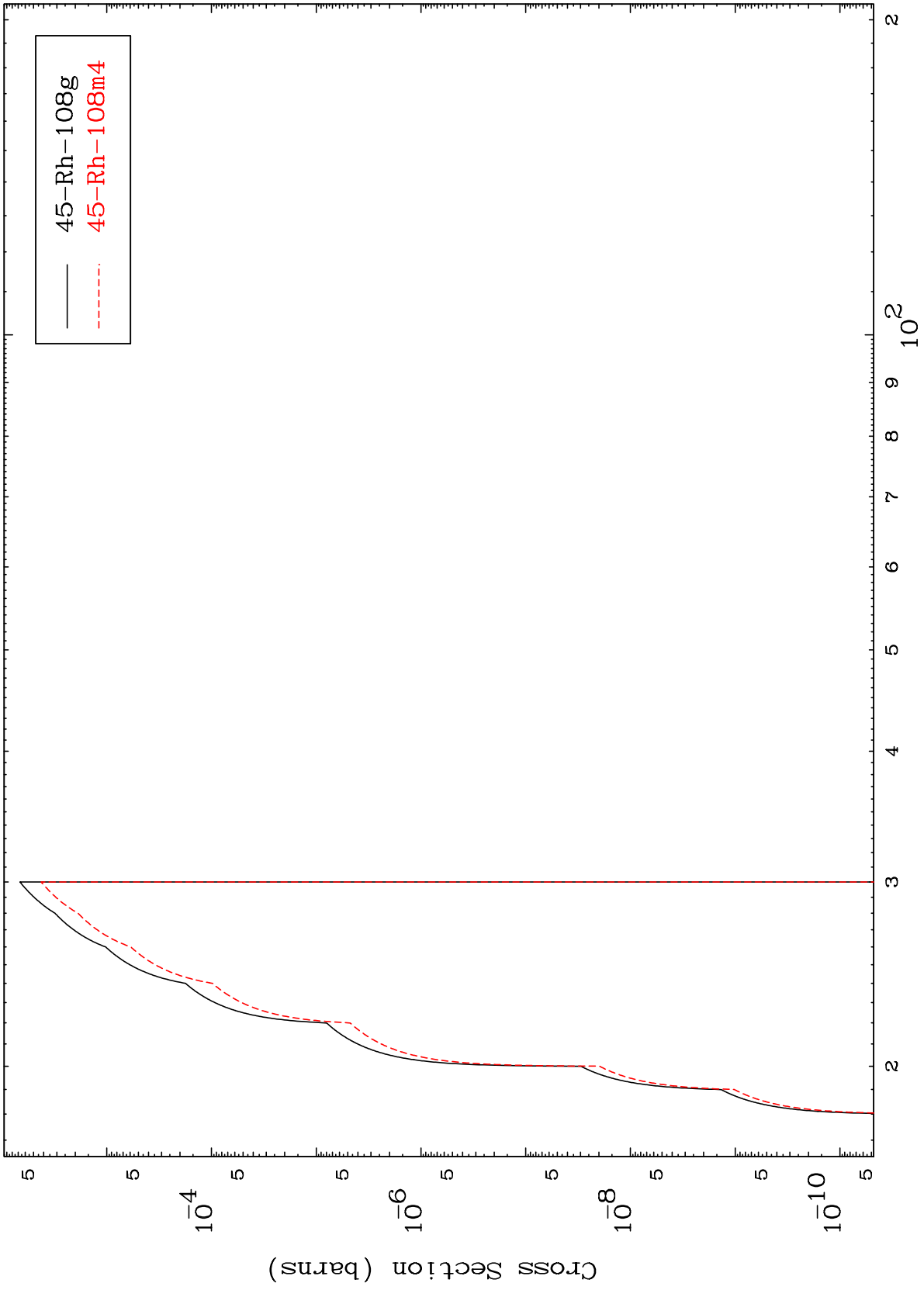
45-Rh-109

MAT 4543

(t,3n) p

45-Rh-109

Radionuclide Production Cross Section



17

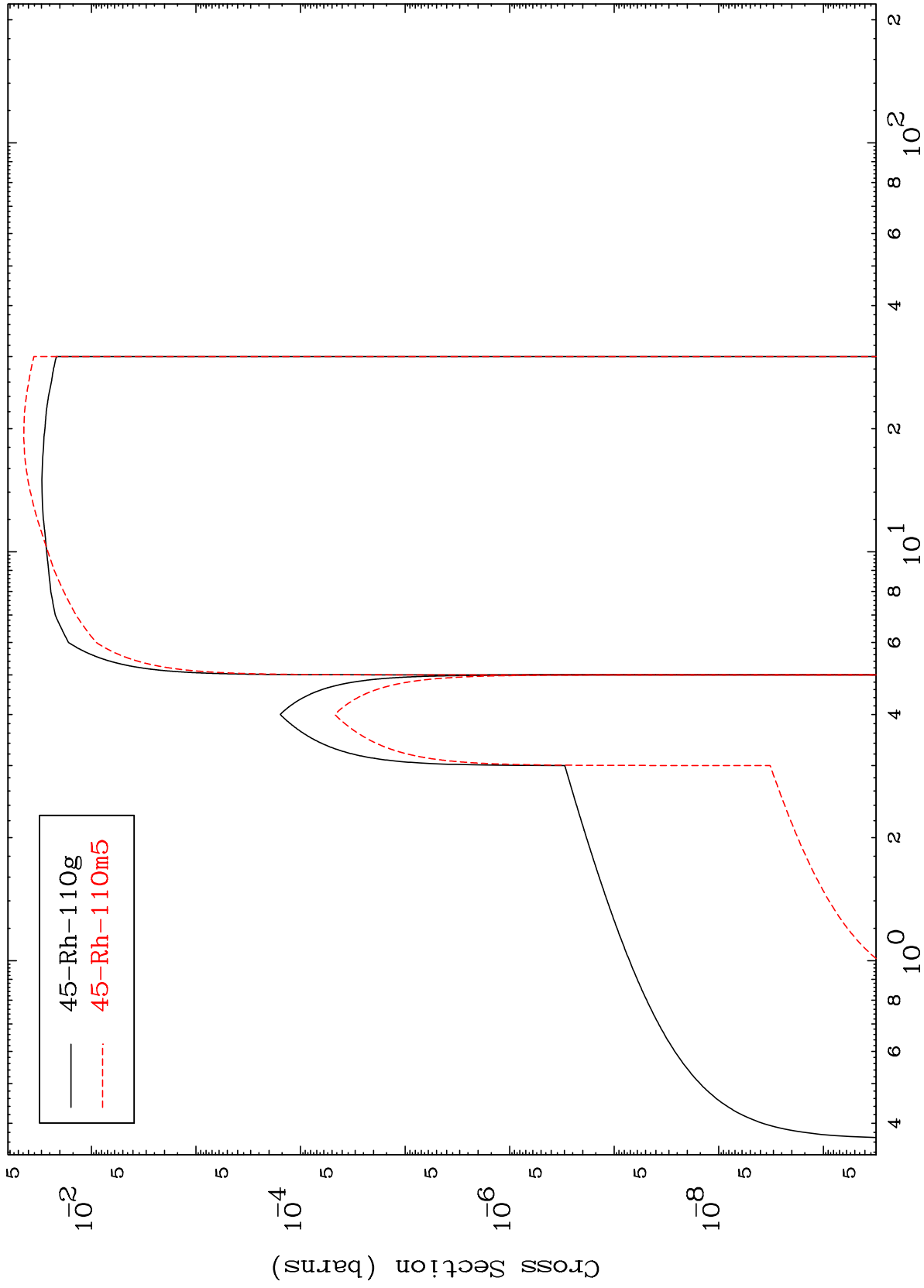
Incident Energy (MeV)

45-Rh-109

MAT 4543

(t,d)  
Radionuclide Production Cross Section

45-Rh-109



— 45-Rh-110g  
- - - 45-Rh-110m5

18

Incident Energy (MeV)

45-Rh-109