

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

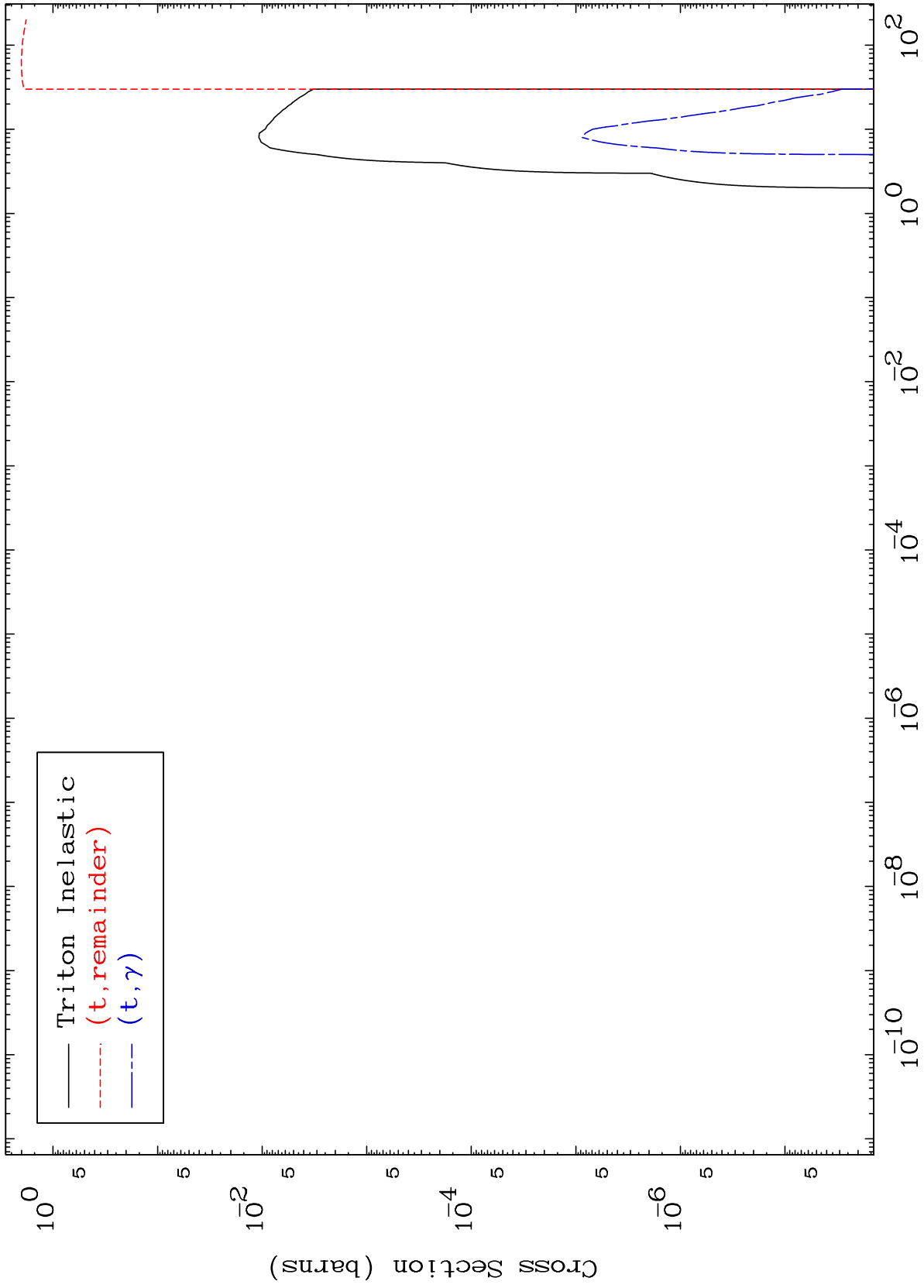
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4649

Triton Major
0 Kelvin Cross Sections

46-Pd-110



1

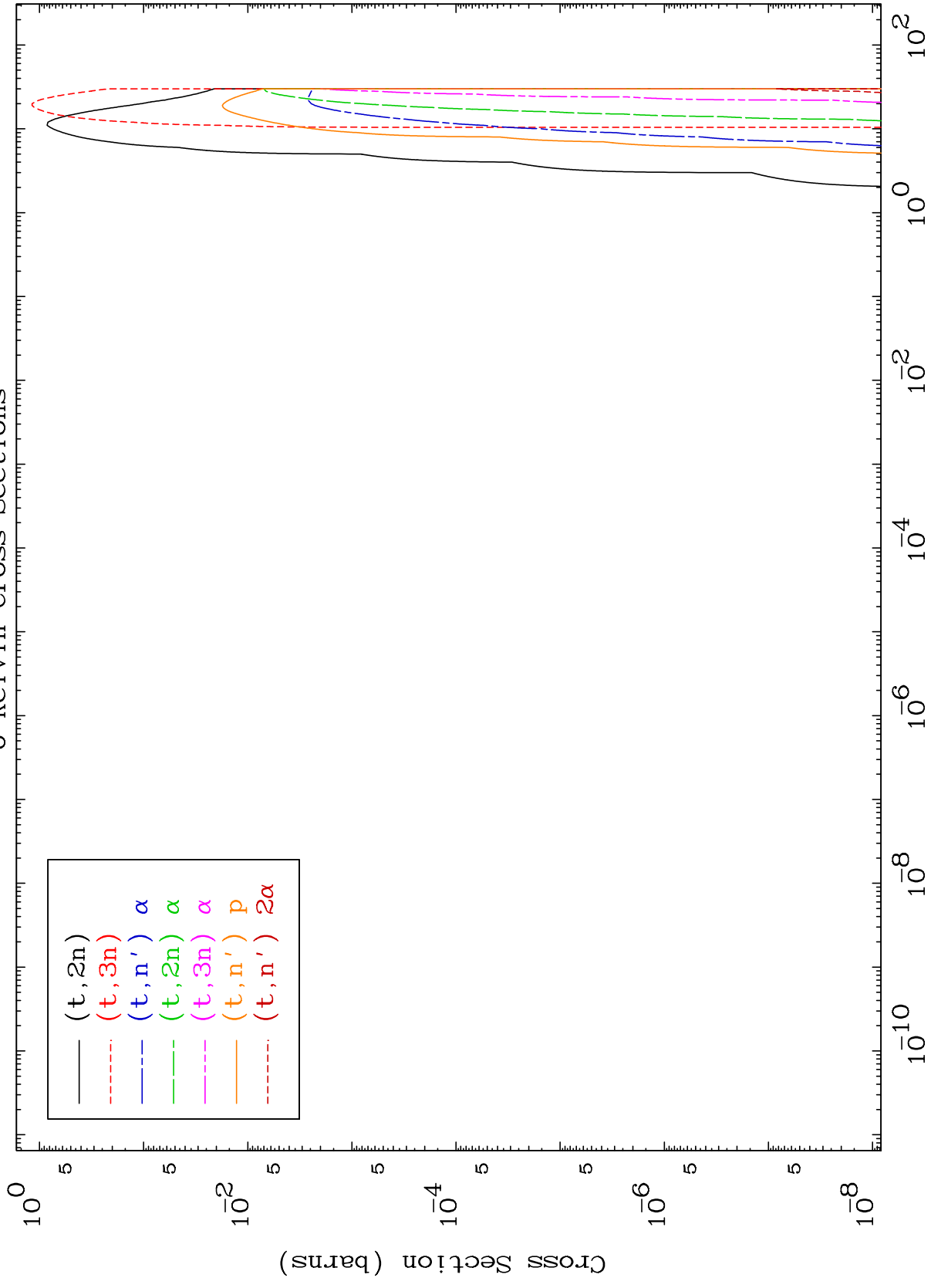
Incident Energy (MeV)

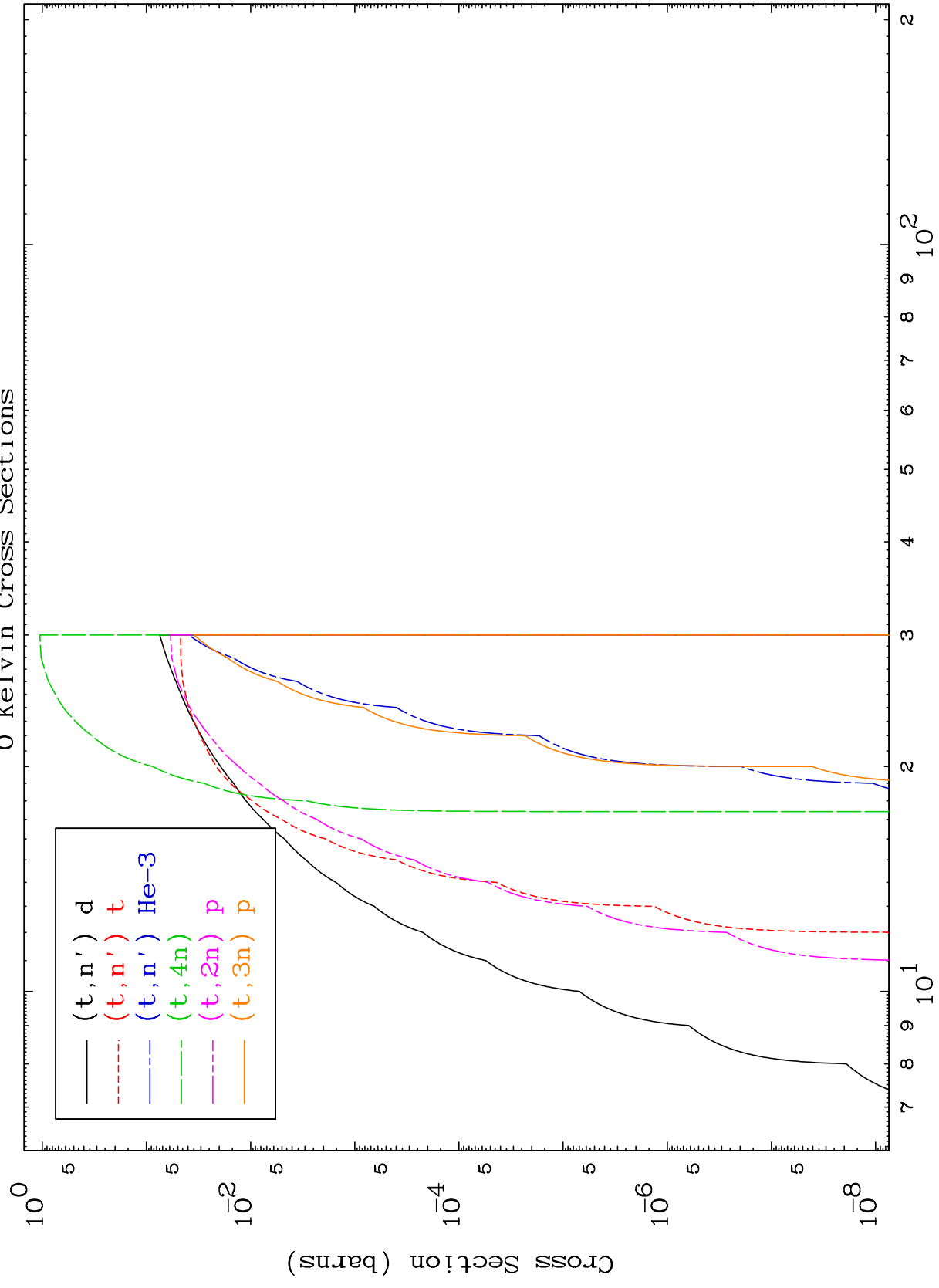
46-Pd-110

MAT 4649

Triton Neutron Production
0 Kelvin Cross Sections

46-Pd-110

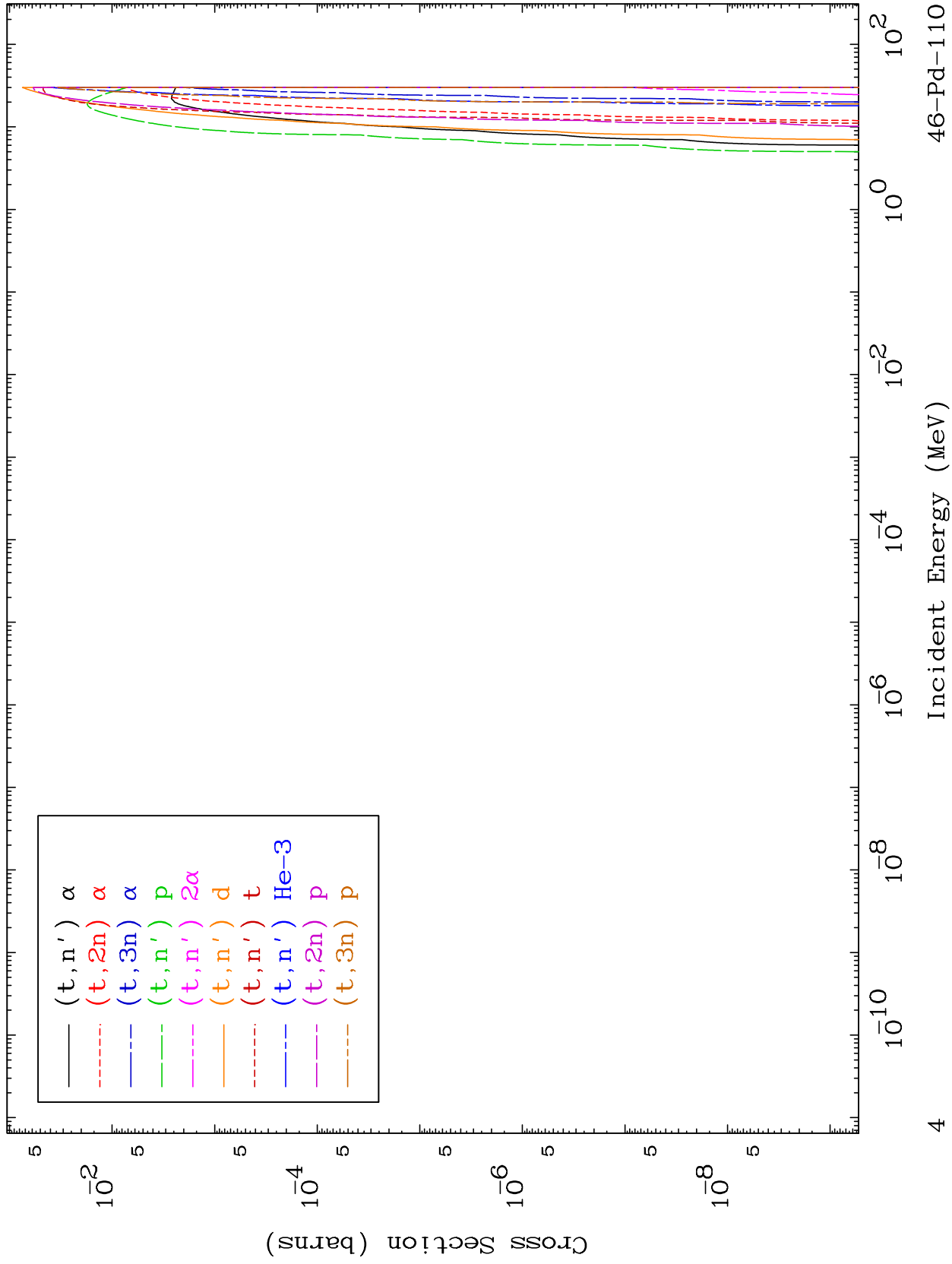




MAT 4649

Triton Charged Particle
0 Kelvin Cross Sections

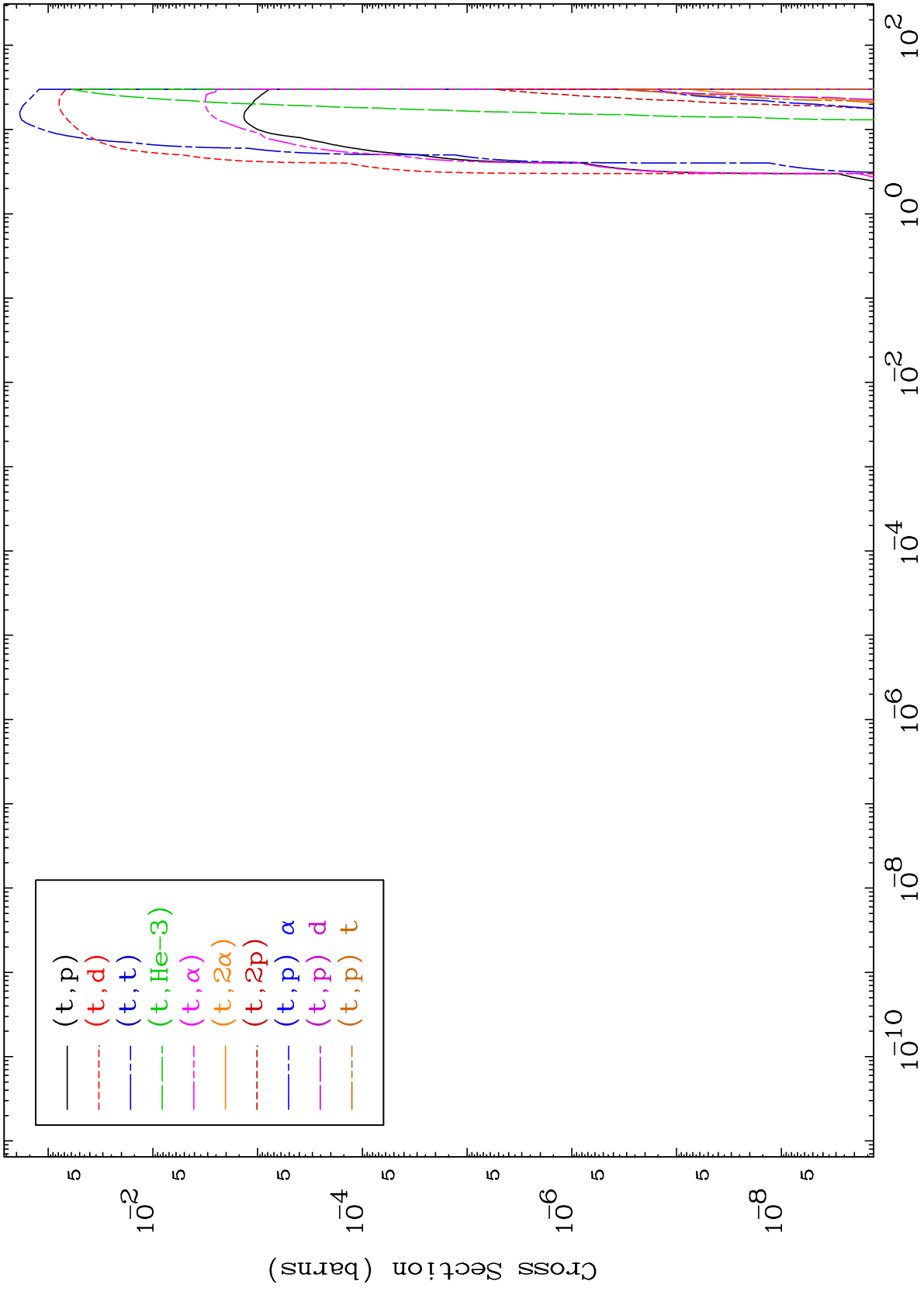
46-Pd-110



MAT 4649

Triton Charged Particle
0 Kelvin Cross Sections

46-Pd-110

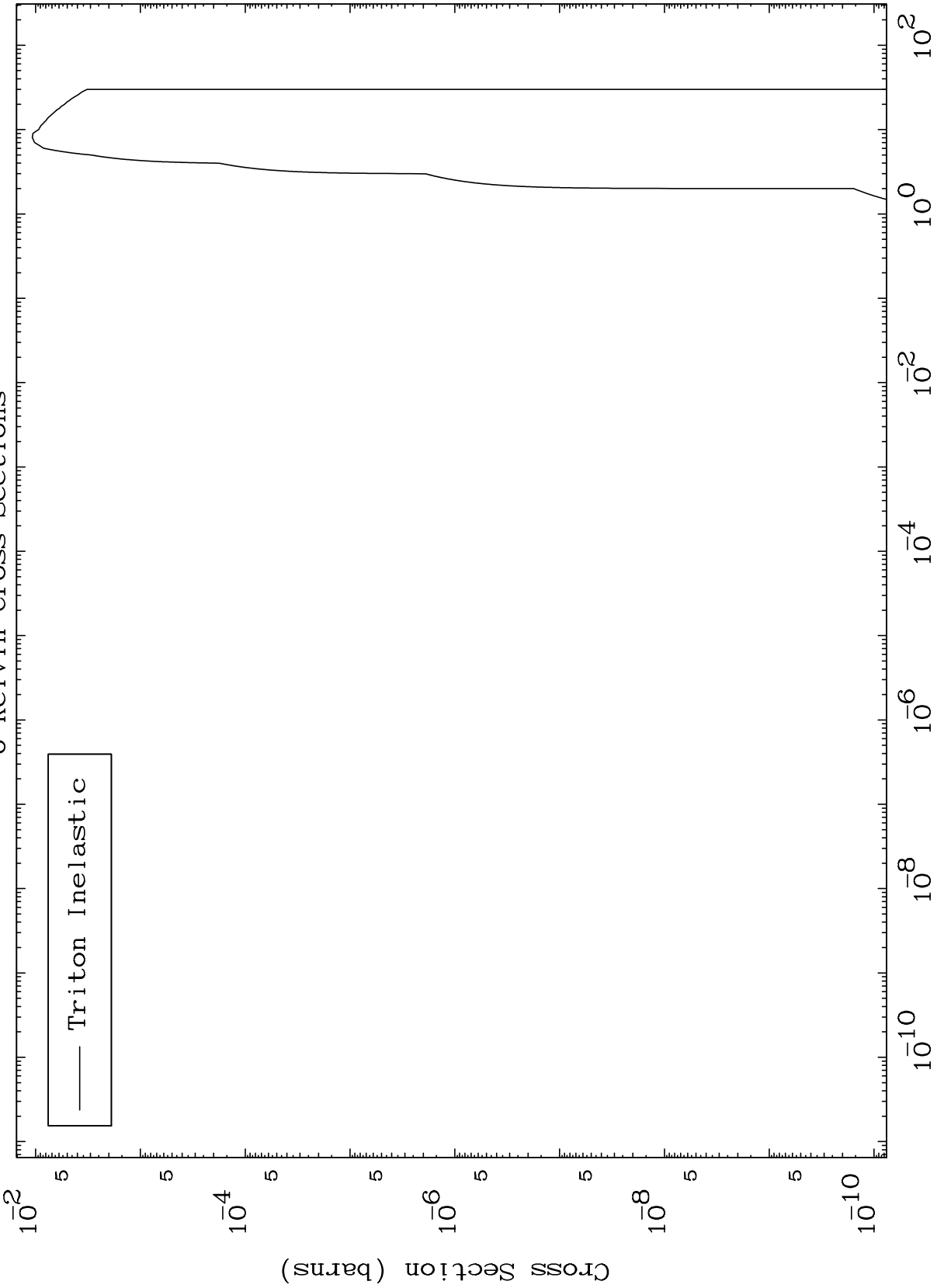


46-Pd-110

MAT 4649

(t,n') Level
0 Kelvin Cross Sections

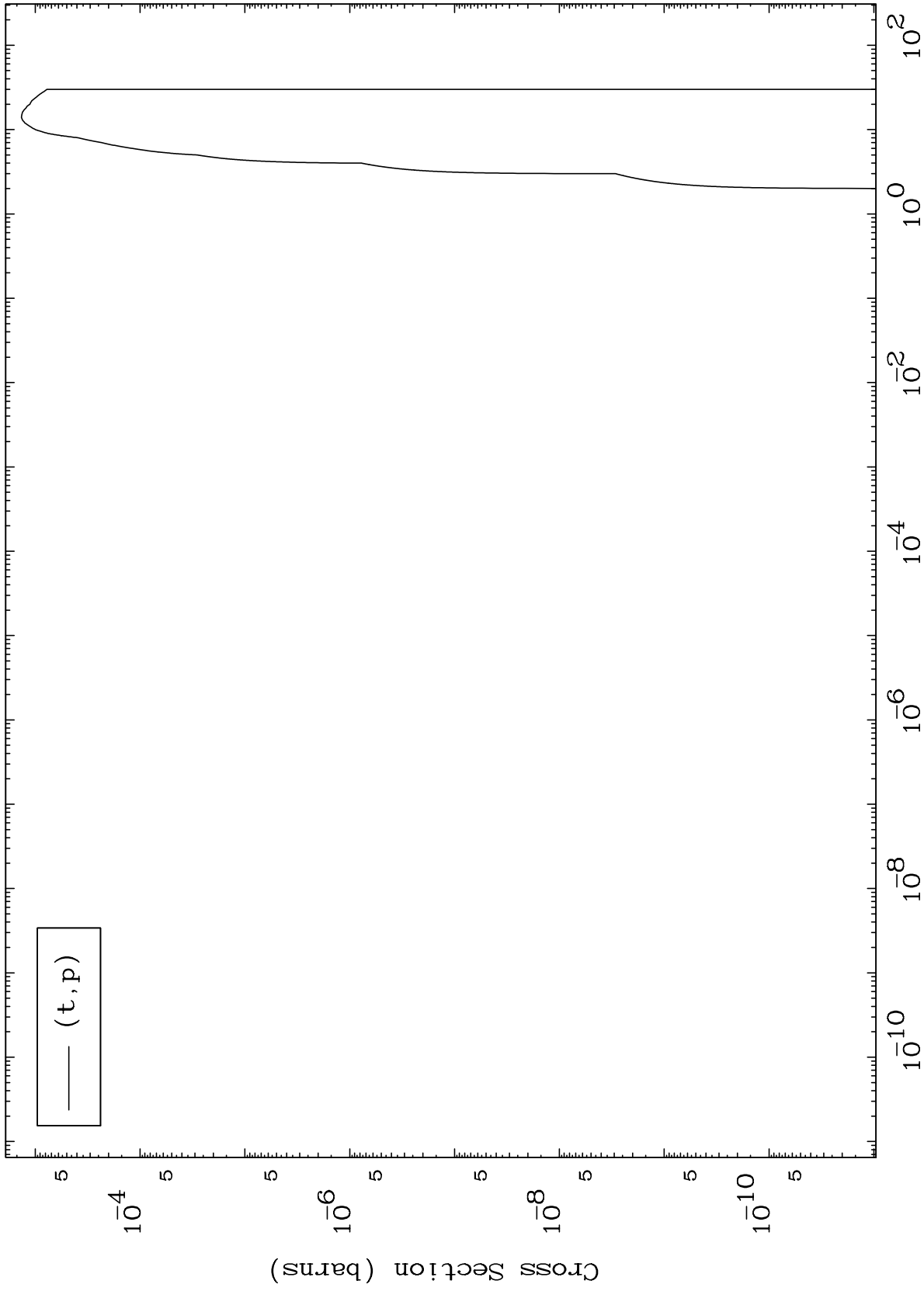
46-Pd-110



MAT 4649

(t,p) Levels
0 Kelvin Cross Sections

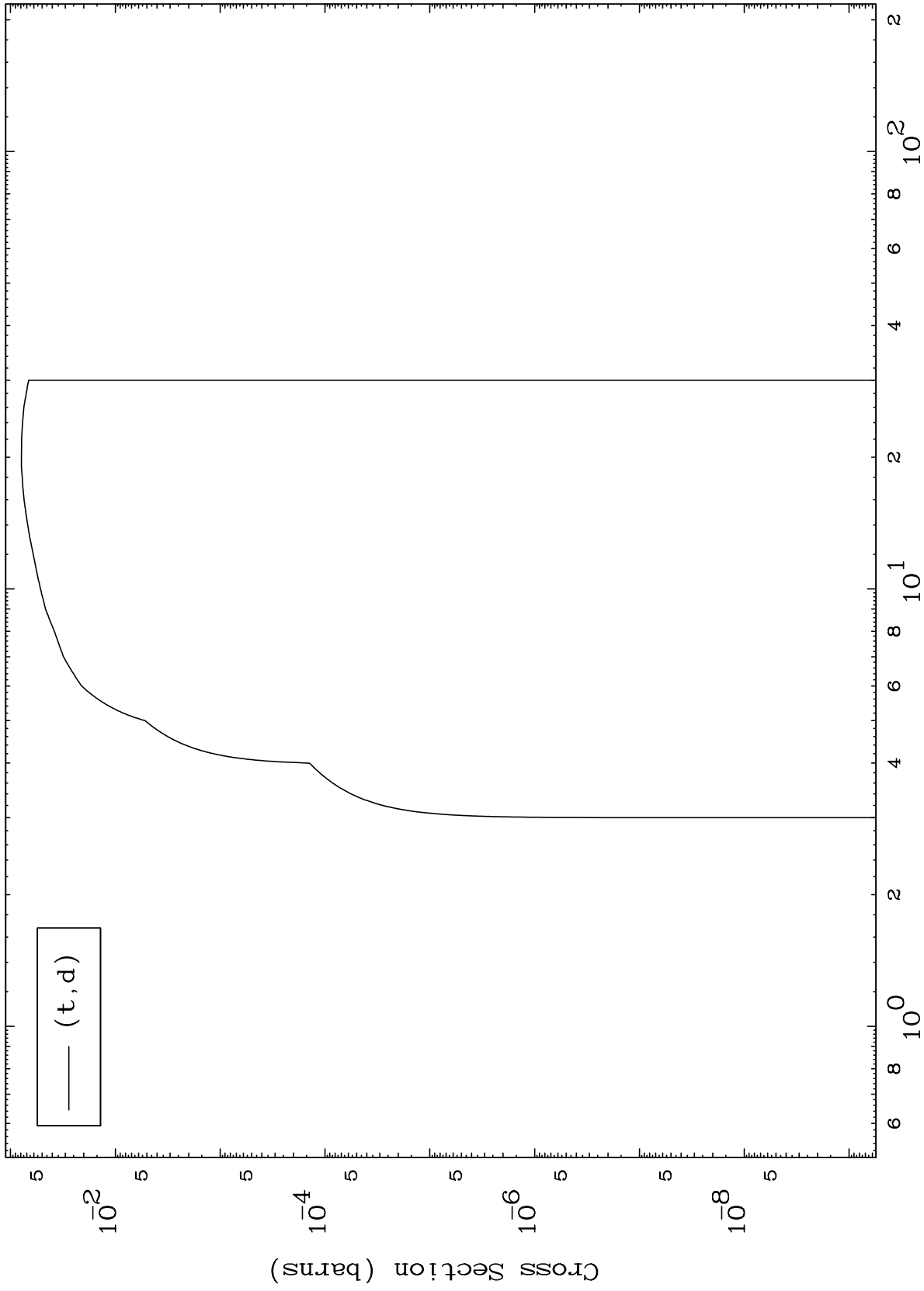
46-Pd-110



MAT 4649

(t,d) Levels
0 Kelvin Cross Sections

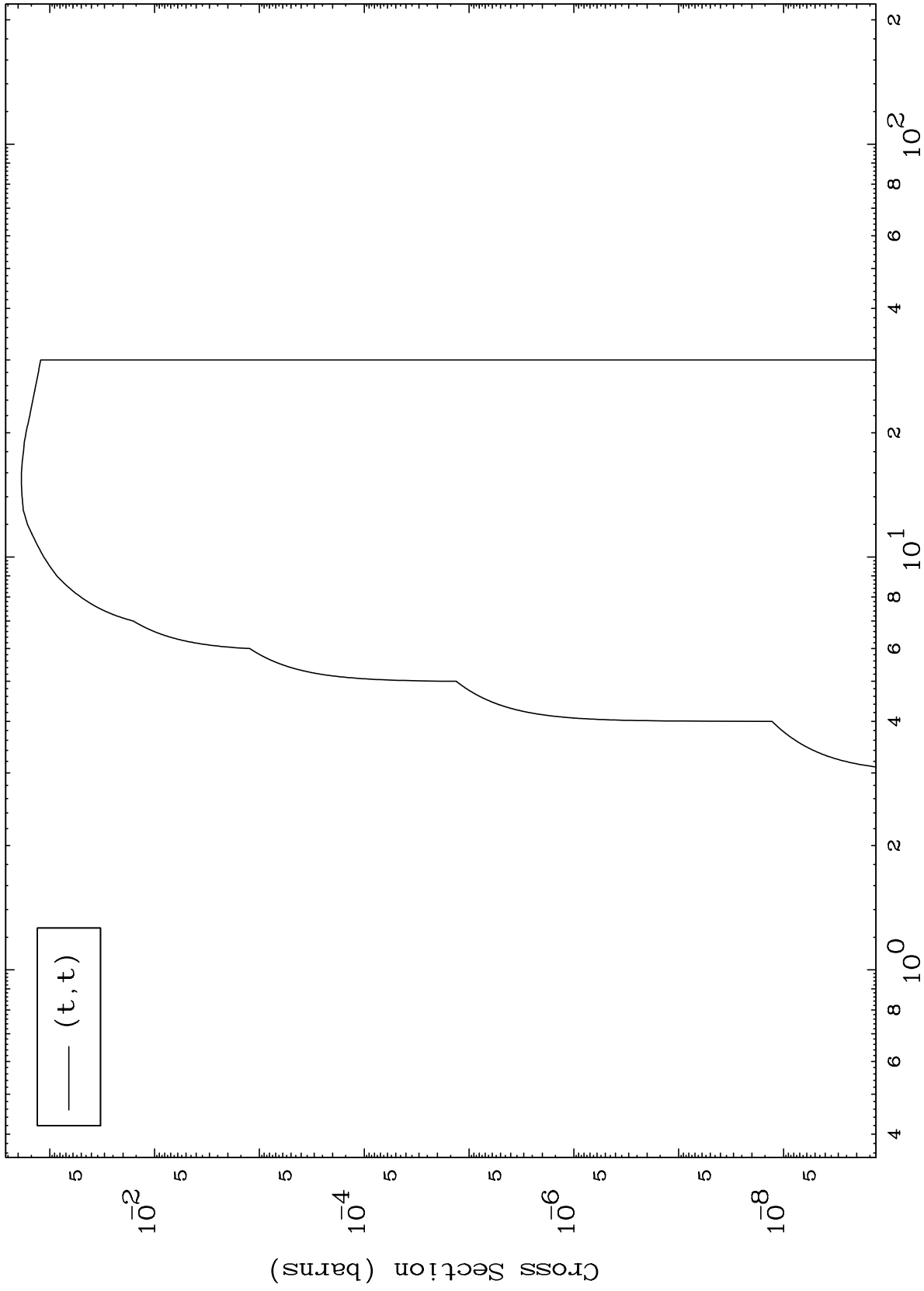
46-Pd-110



MAT 4649

46-Pd-110

(t,t) Levels
0 Kelvin Cross Sections



9

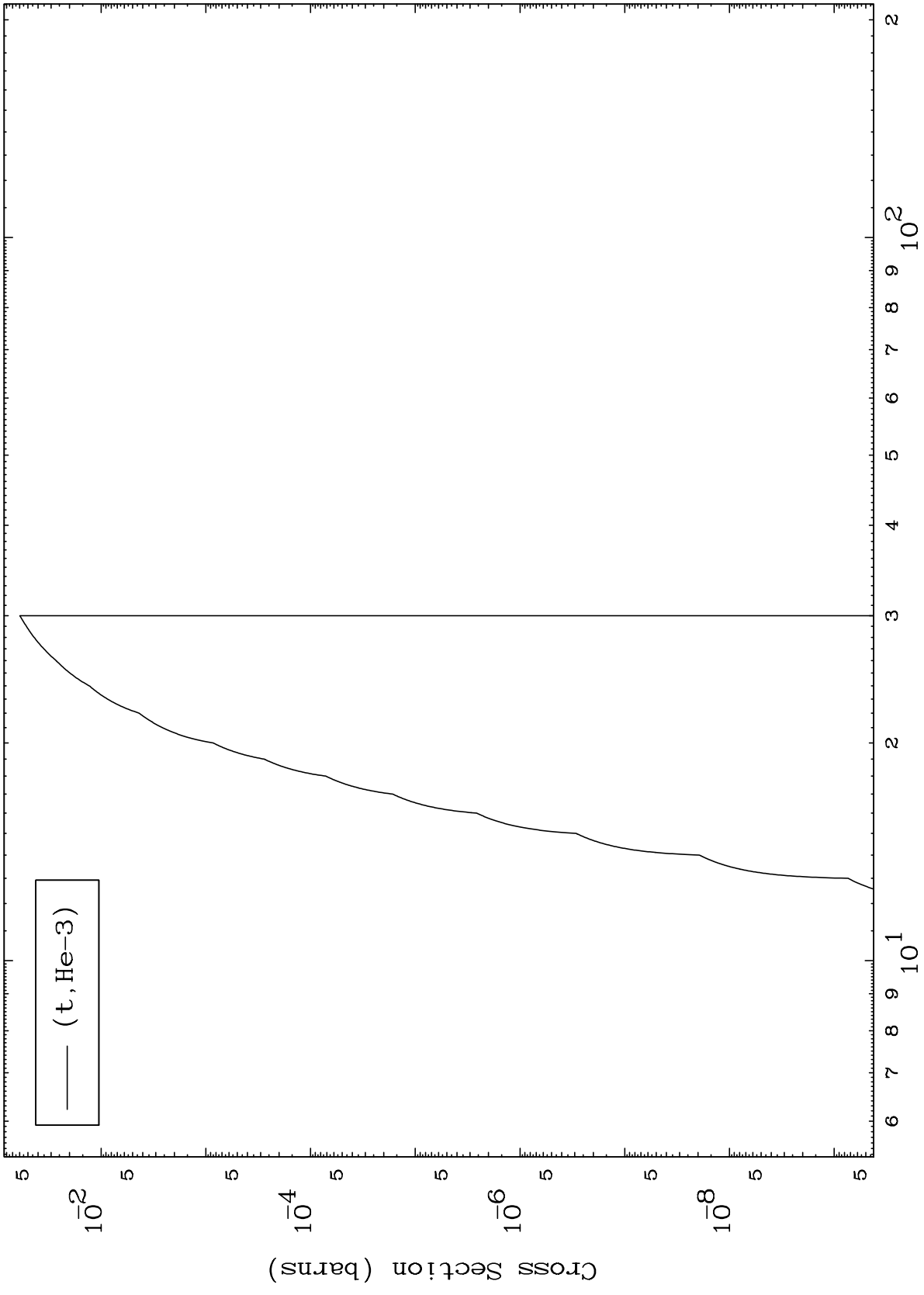
Incident Energy (MeV)

46-Pd-110

MAT 4649

(t,He3) Levels
0 Kelvin Cross Sections

46-Pd-110



10

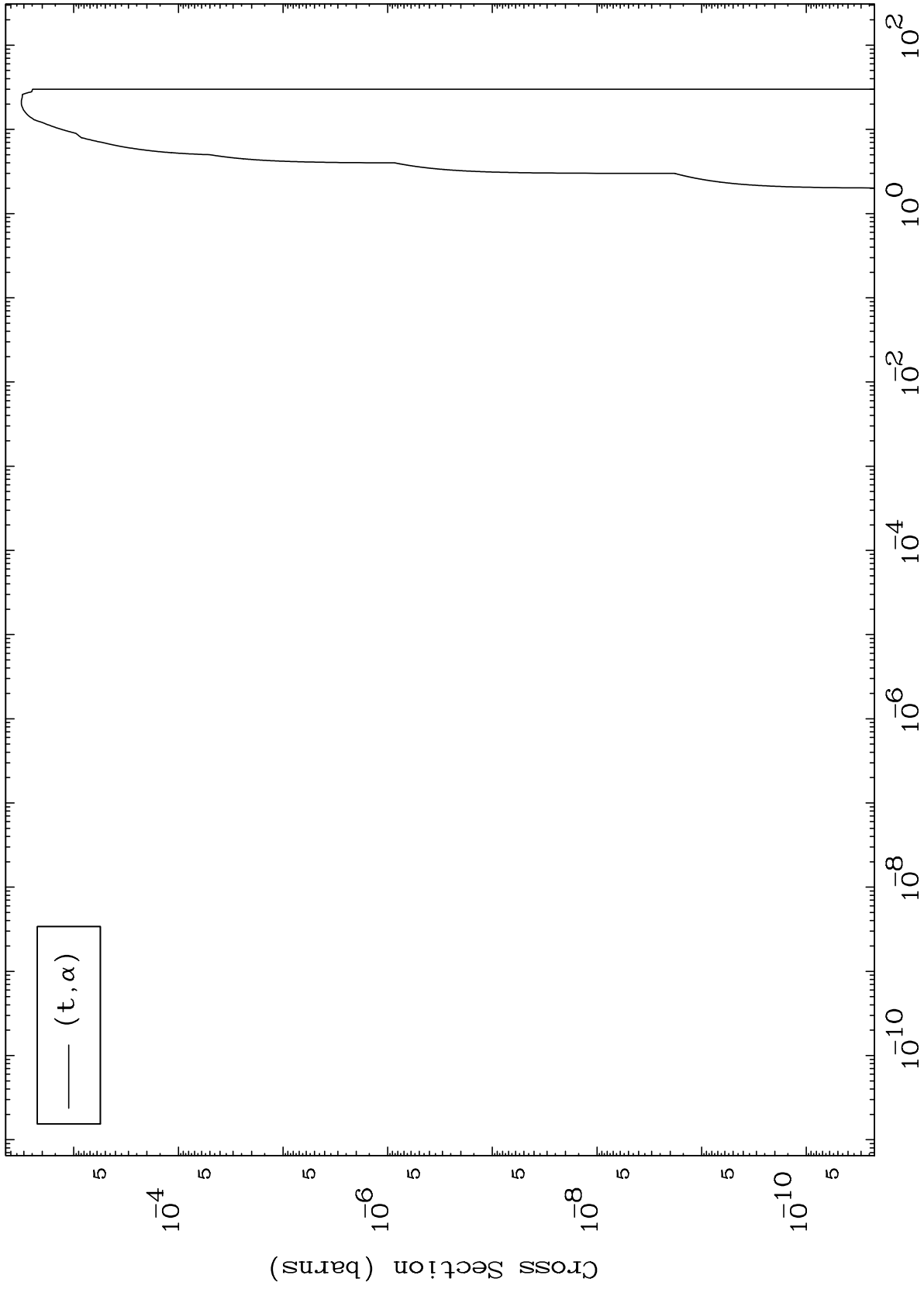
Incident Energy (MeV)

46-Pd-110

MAT 4649

(t,α) Levels
0 Kelvin Cross Sections

46-Pd-110



11

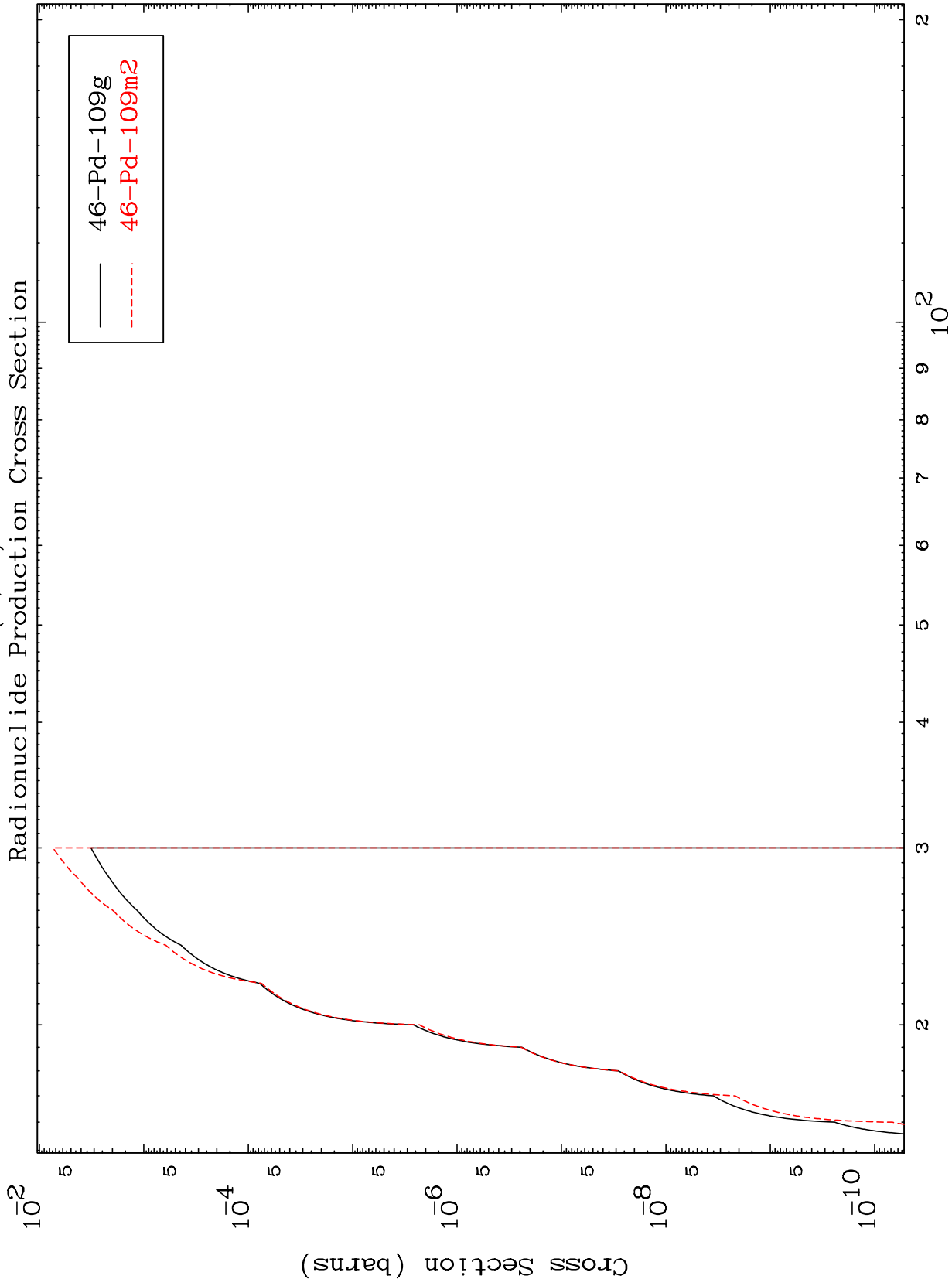
Incident Energy (MeV)

46-Pd-110

MAT 4649

(t,2n) d

46-Pd-110



12

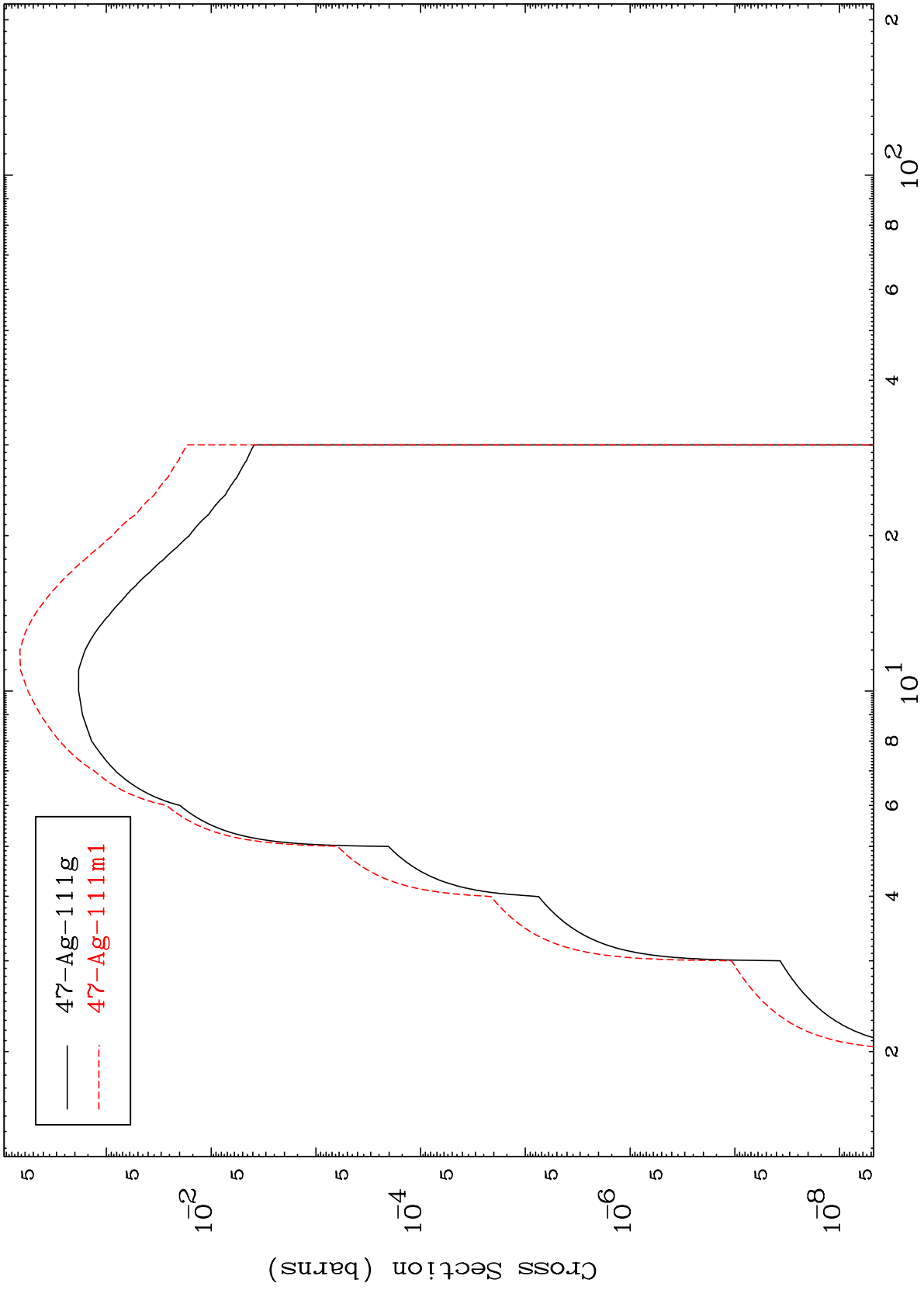
Incident Energy (MeV)

46-Pd-110

MAT 4649

46-Pd-110

Radionuclide Production Cross Section
(t,2n)



13

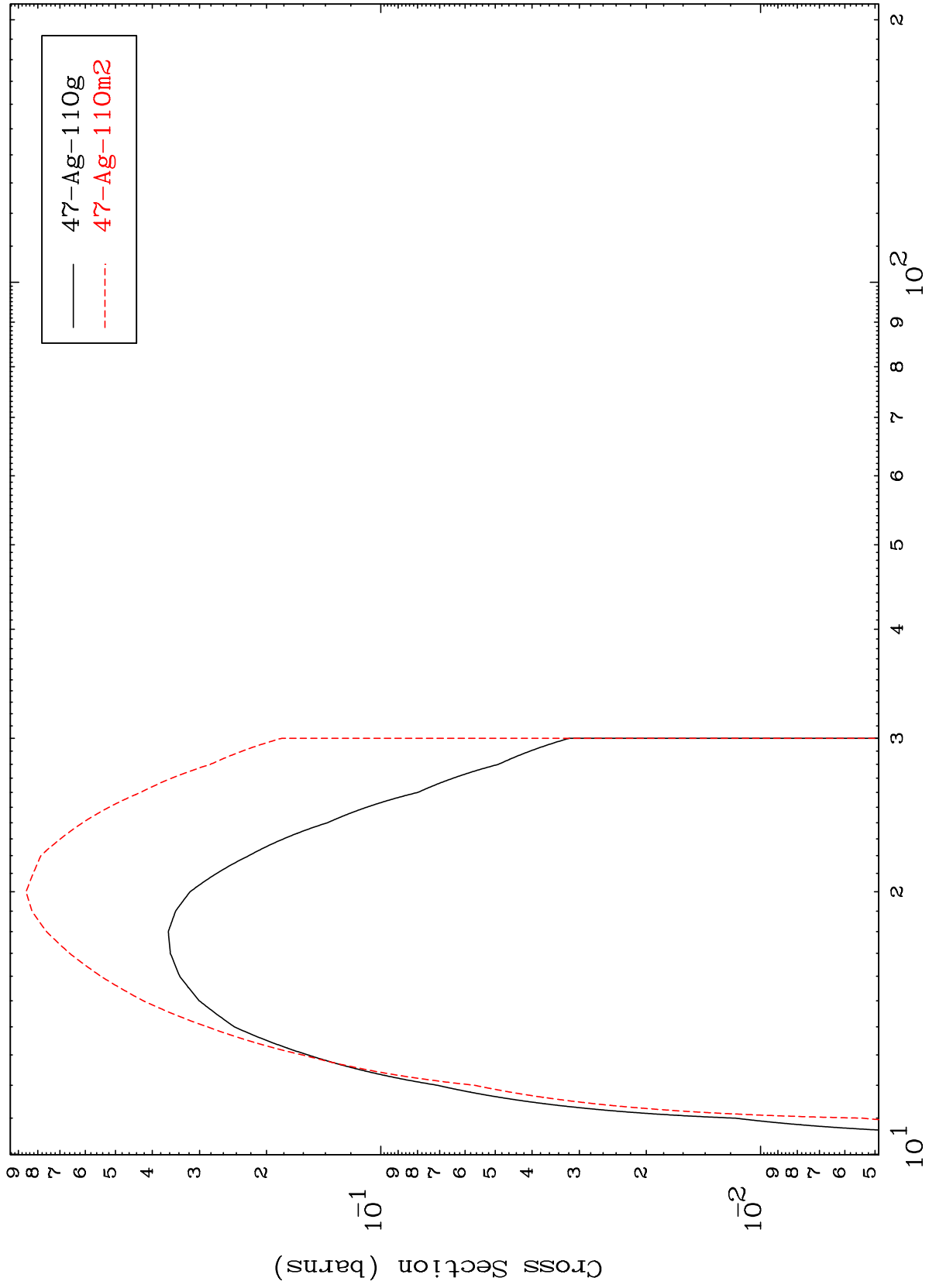
Incident Energy (MeV)

46-Pd-110

MAT 4649

46-Pd-110

(t,3n)
Radionuclide Production Cross Section



47-Ag-110g
47-Ag-110m2

14

Incident Energy (MeV)

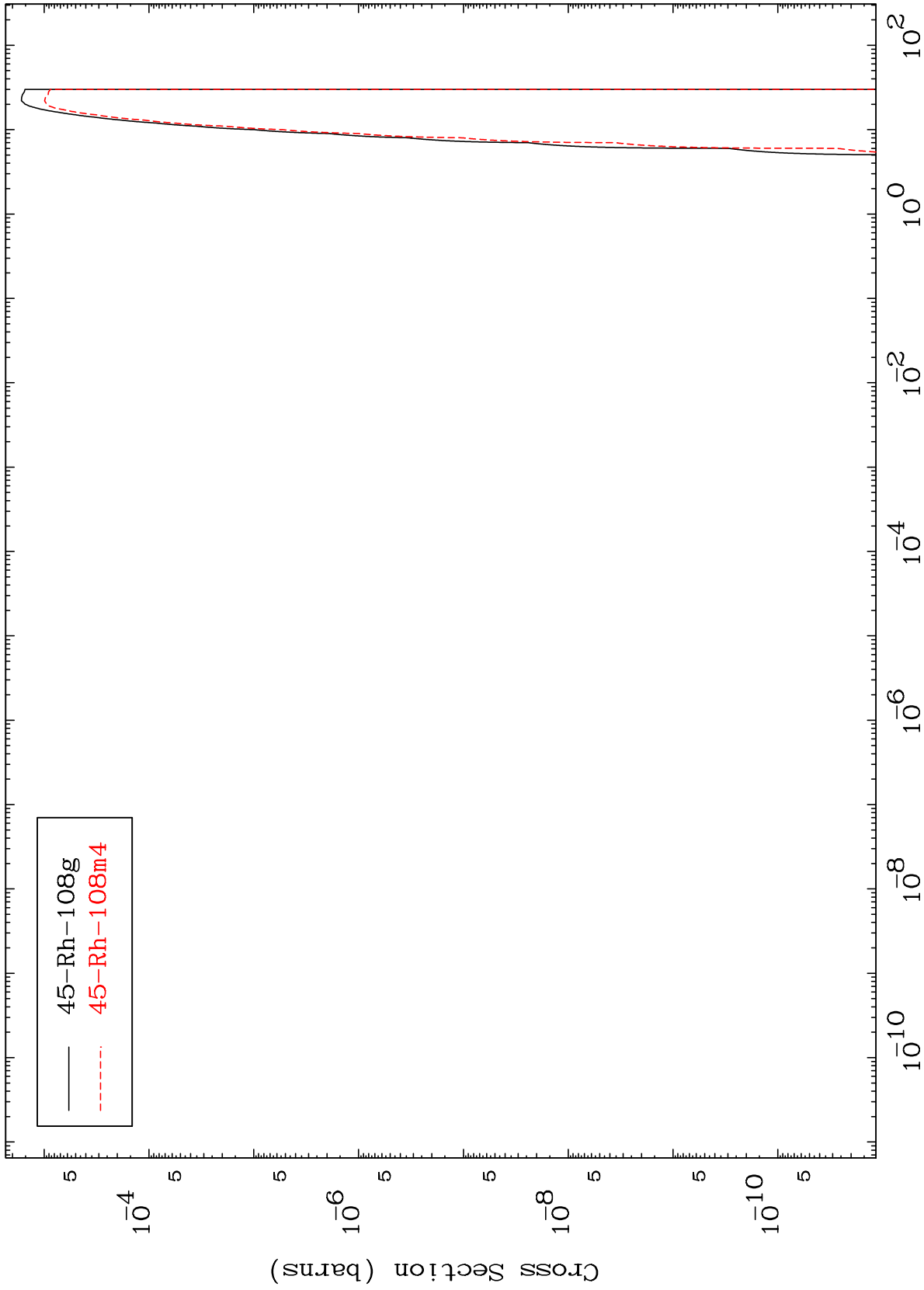
46-Pd-110

MAT 4649

(t,n') α

46-Pd-110

Radionuclide Production Cross Section



15

Incident Energy (MeV)

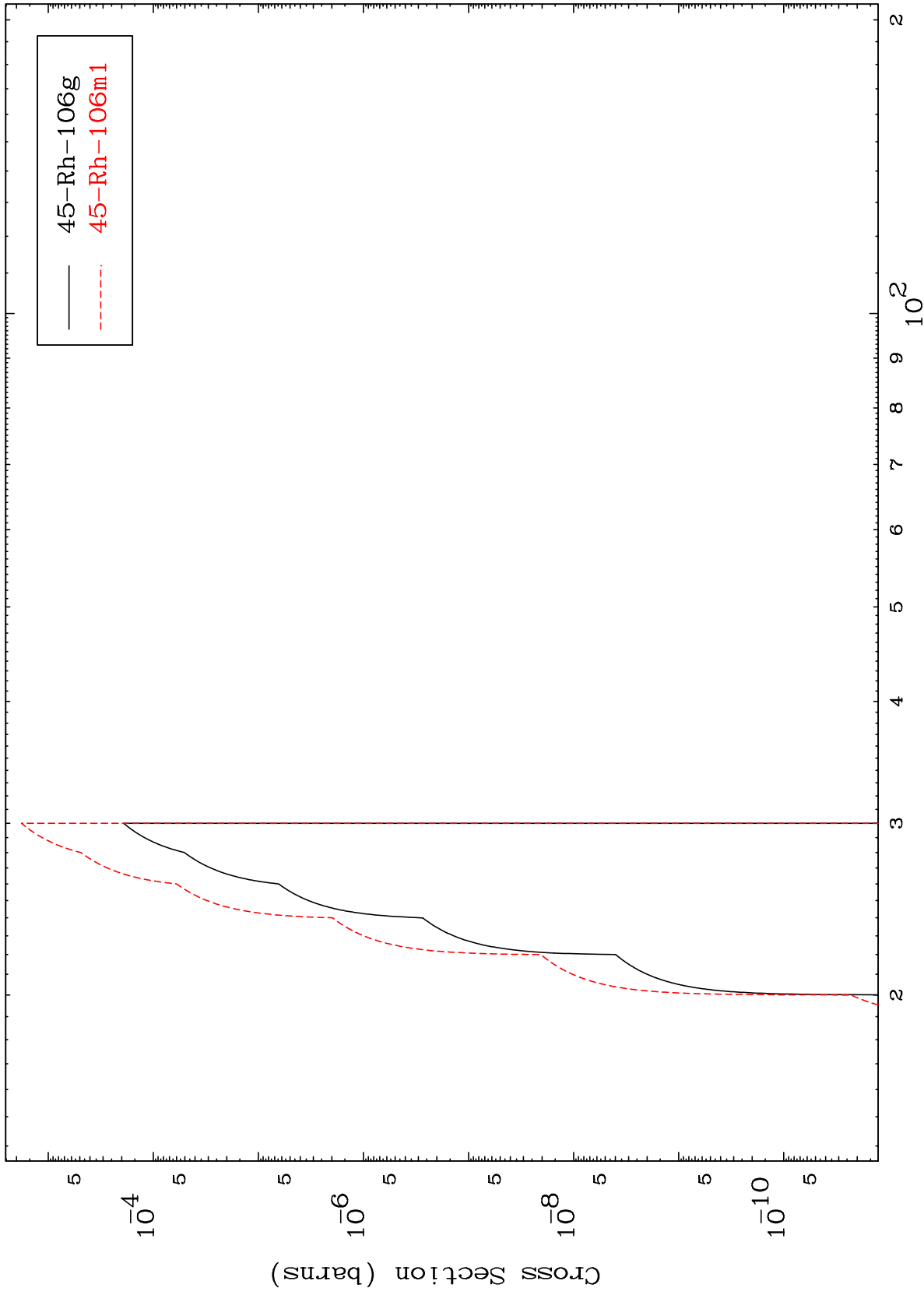
46-Pd-110

MAT 4649

(t,3n) α

46-Pd-110

Radionuclide Production Cross Section



16

Incident Energy (MeV)

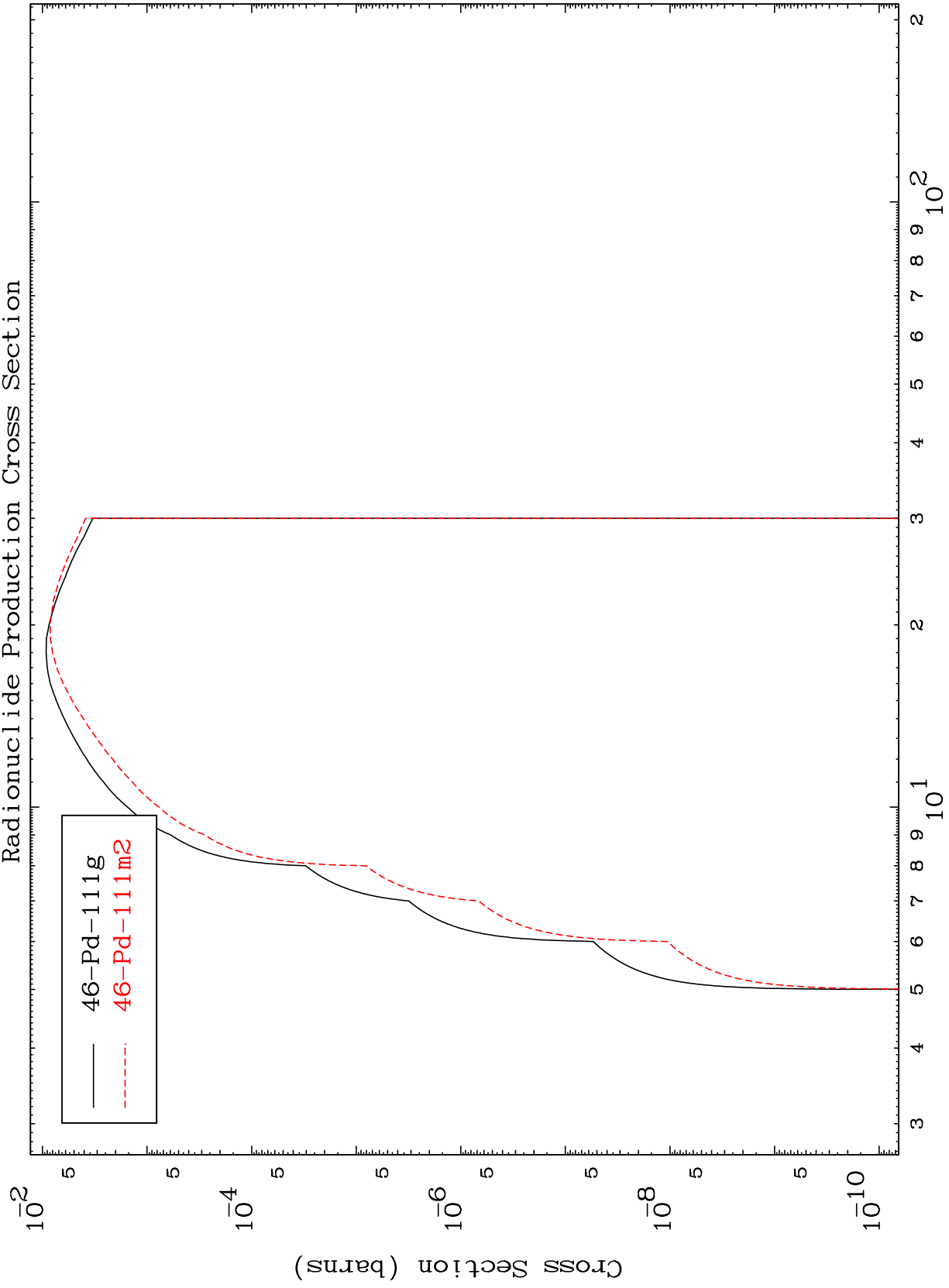
46-Pd-110

MAT 4649

(t,n') p

⁴⁶Pd-110

Radionuclide Production Cross Section



17

Incident Energy (MeV)

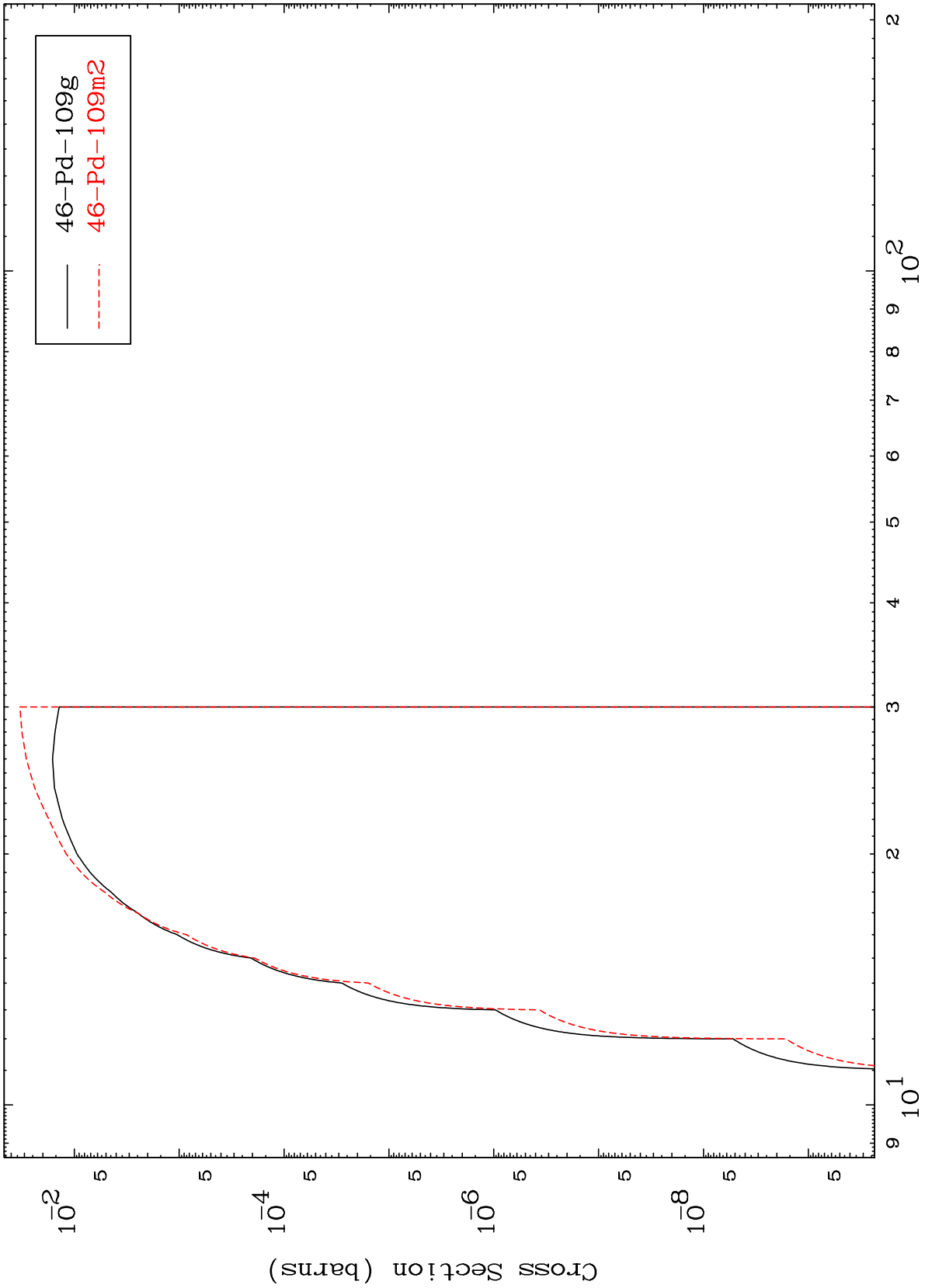
⁴⁶Pd-110

MAT 4649

(t,n') t

46-Pd-110

Radionuclide Production Cross Section



18

Incident Energy (MeV)

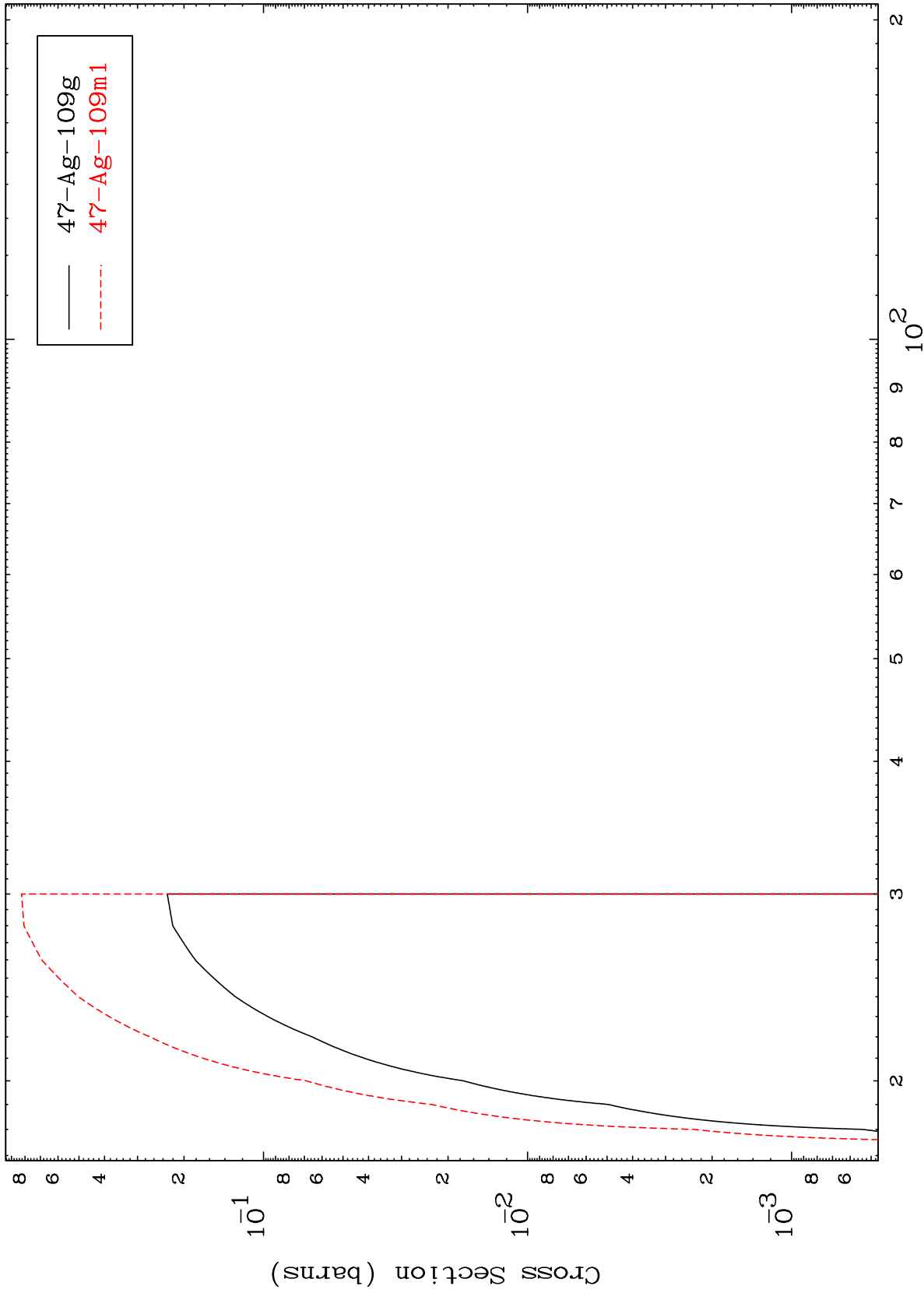
46-Pd-110

MAT 4649

(t,4n)

46-Pd-110

Radionuclide Production Cross Section



19

Incident Energy (MeV)

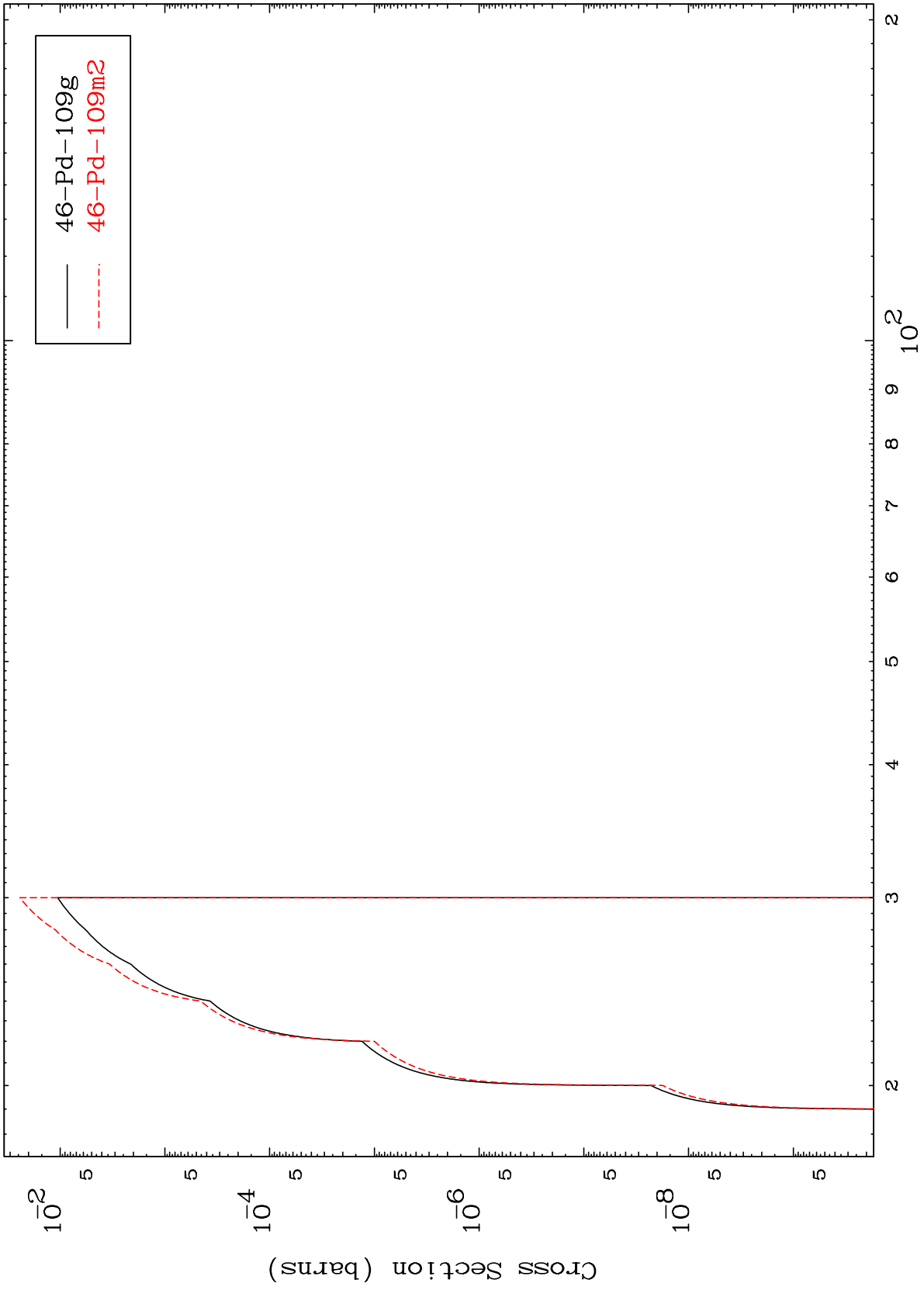
46-Pd-110

MAT 4649

(t,3n) p

46-Pd-110

Radionuclide Production Cross Section



20

Incident Energy (MeV)

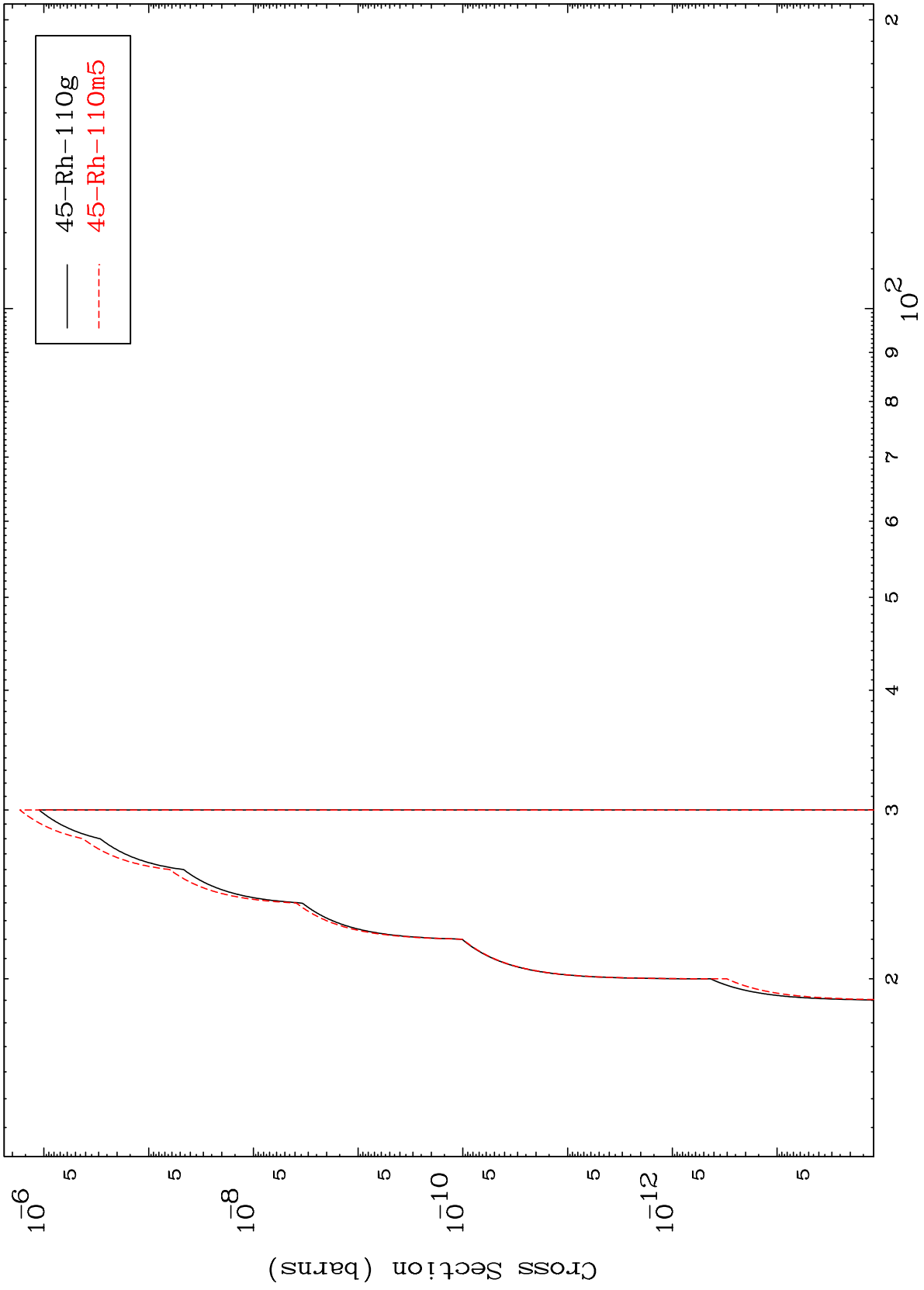
46-Pd-110

MAT 4649

(t,2n) p

46-Pd-110

Radionuclide Production Cross Section



21

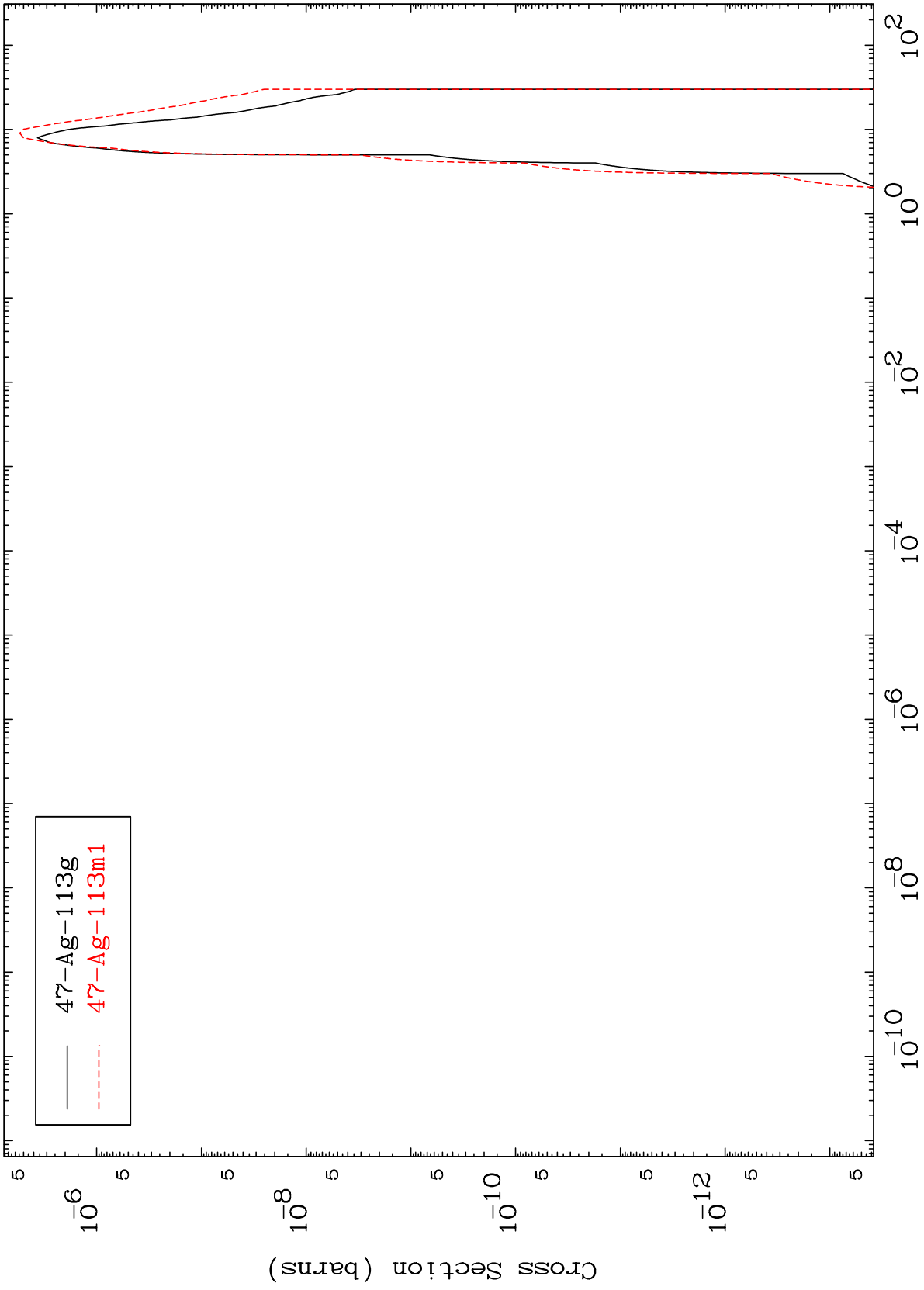
Incident Energy (MeV)

46-Pd-110

MAT 4649

(t, γ)
Radionuclide Production Cross Section

46-Pd-110

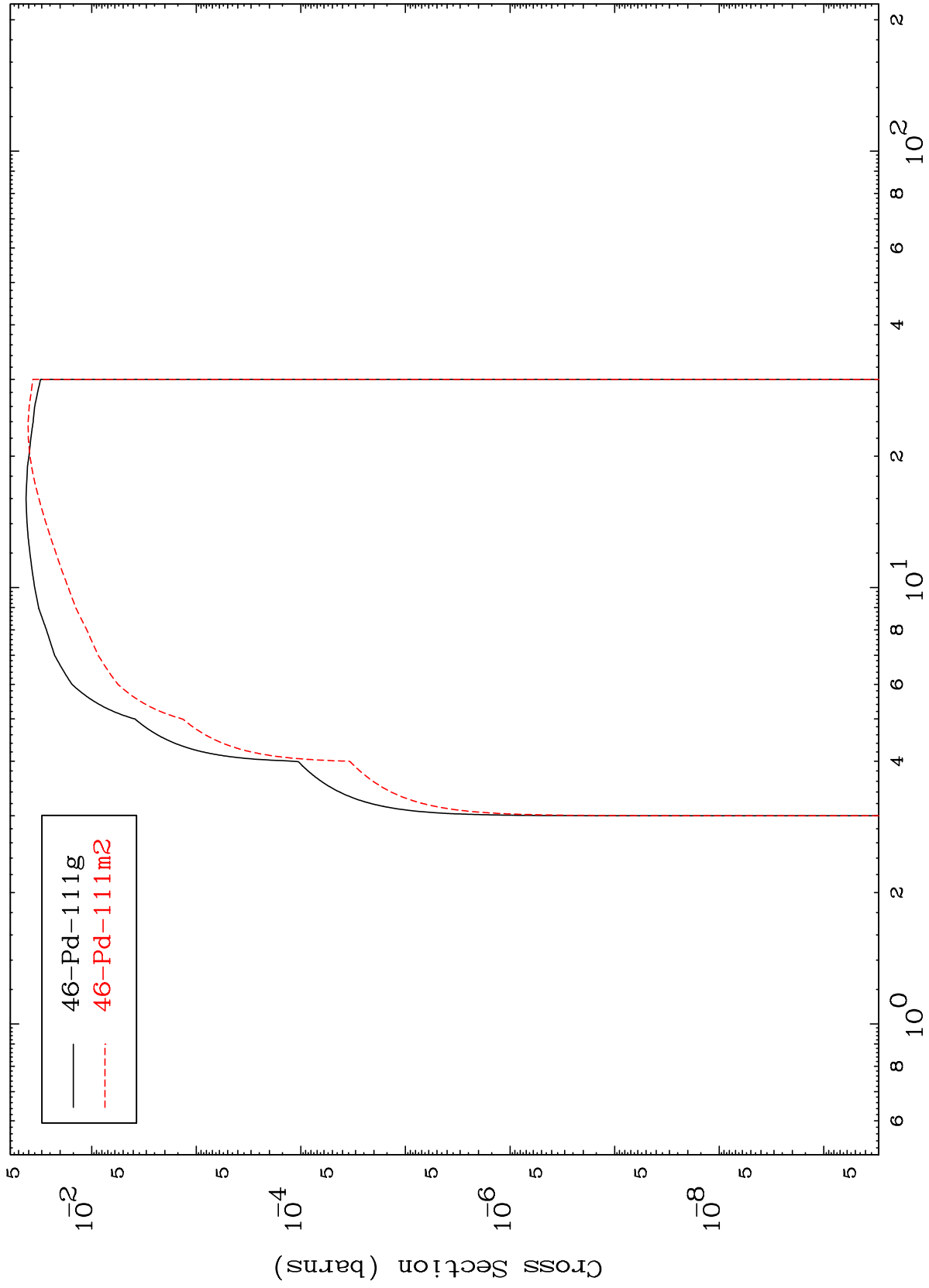


46-Pd-110

MAT 4649

46-Pd-110

(t,d)
Radionuclide Production Cross Section



46-Pd-111g
46-Pd-111m2

23

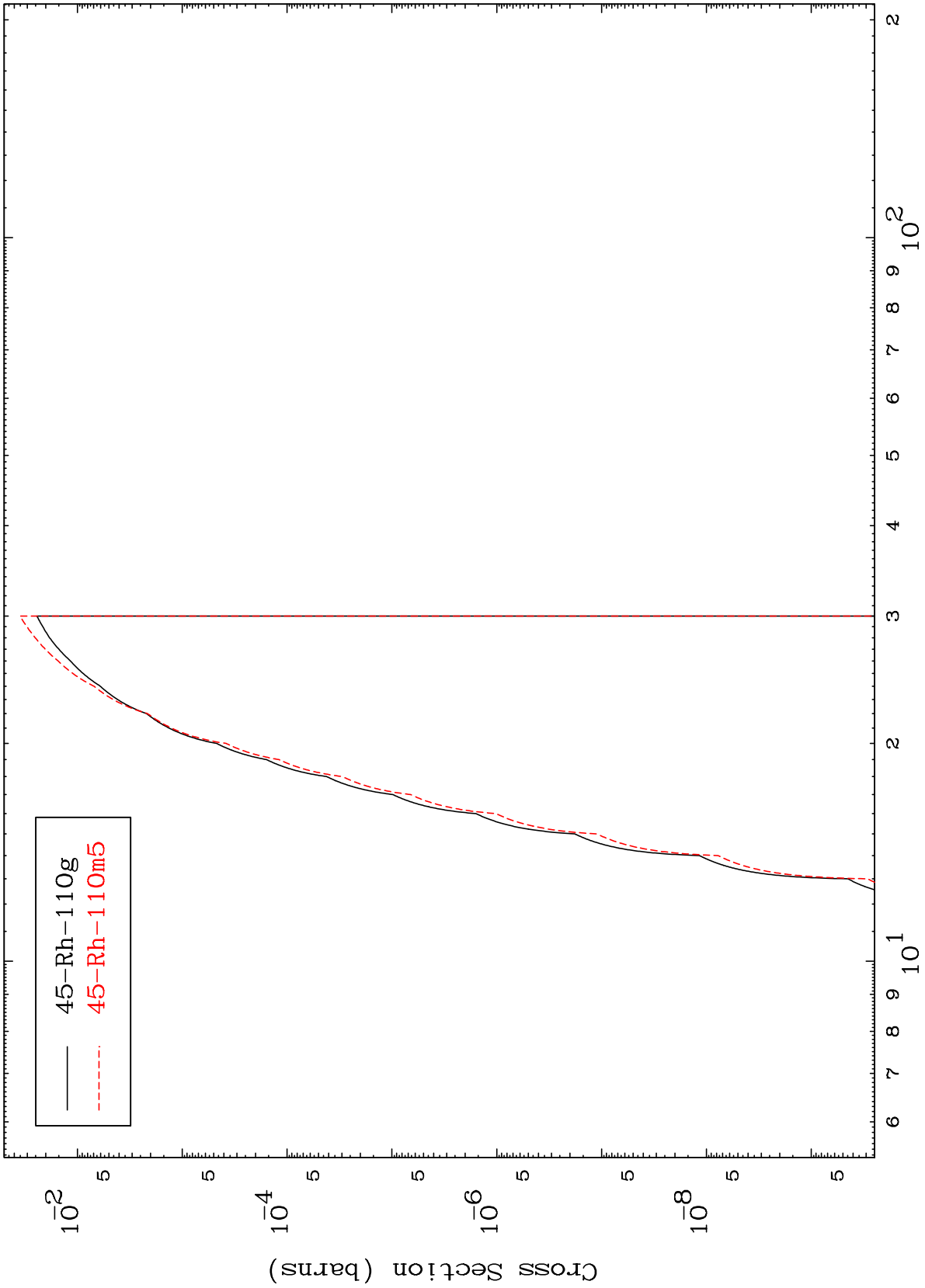
46-Pd-110

MAT 4649

(t, He-3)

46-Pd-110

Radionuclide Production Cross Section



24

Incident Energy (MeV)

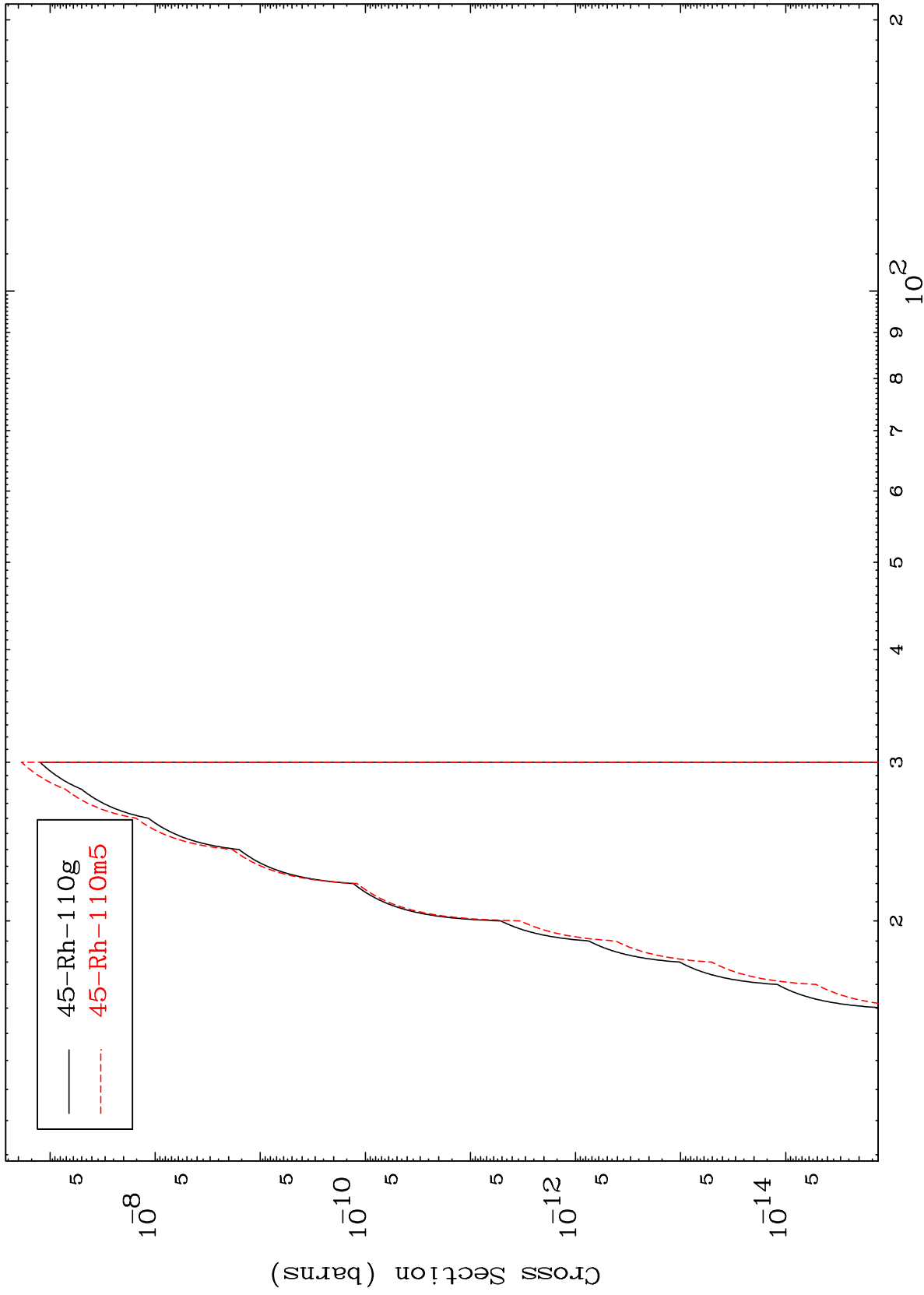
46-Pd-110

MAT 4649

(t,p) d

46-Pd-110

Radionuclide Production Cross Section



25

Incident Energy (MeV)

46-Pd-110