

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

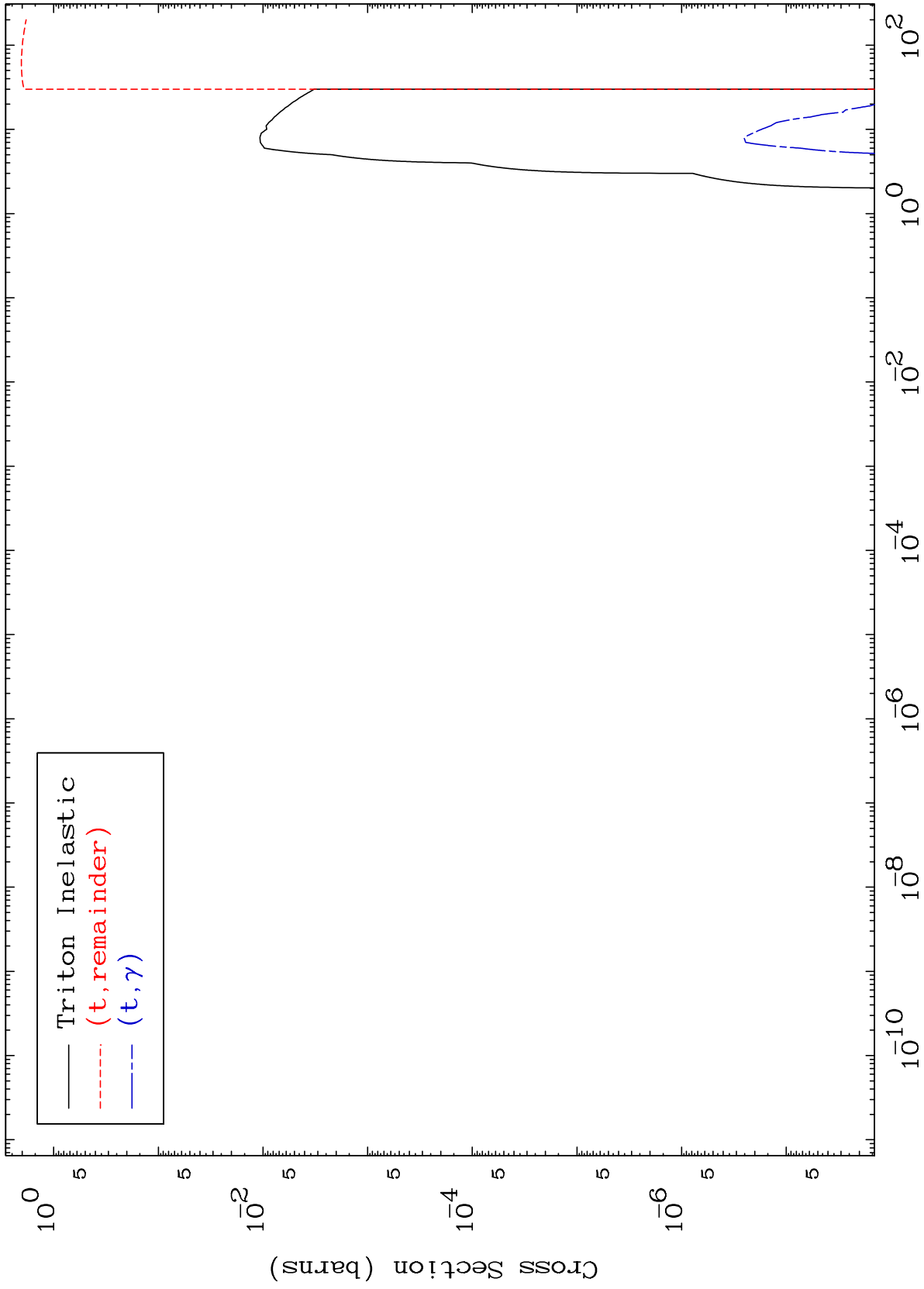
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4658

Triton Major
0 Kelvin Cross Sections

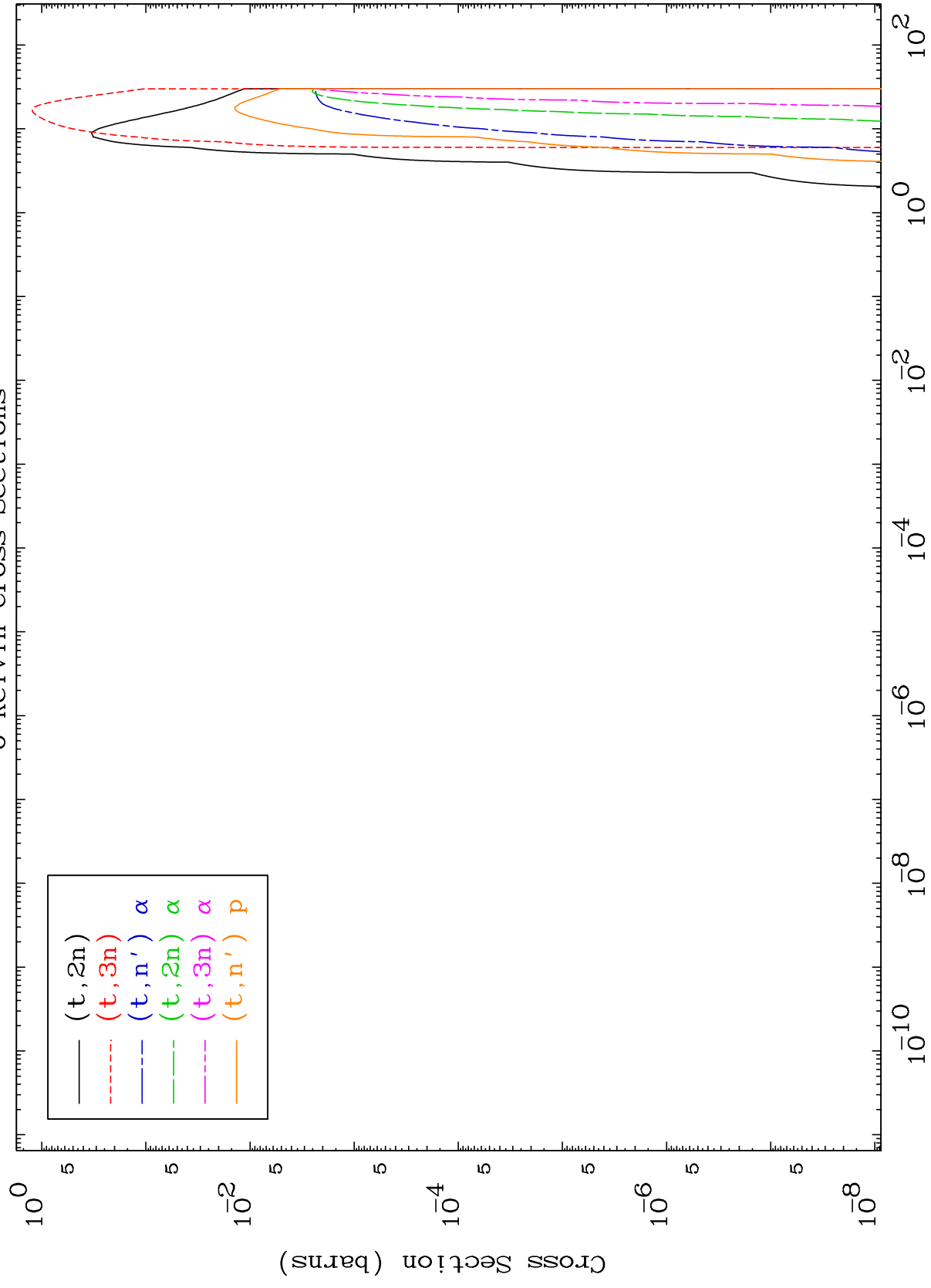
46-Pd-113



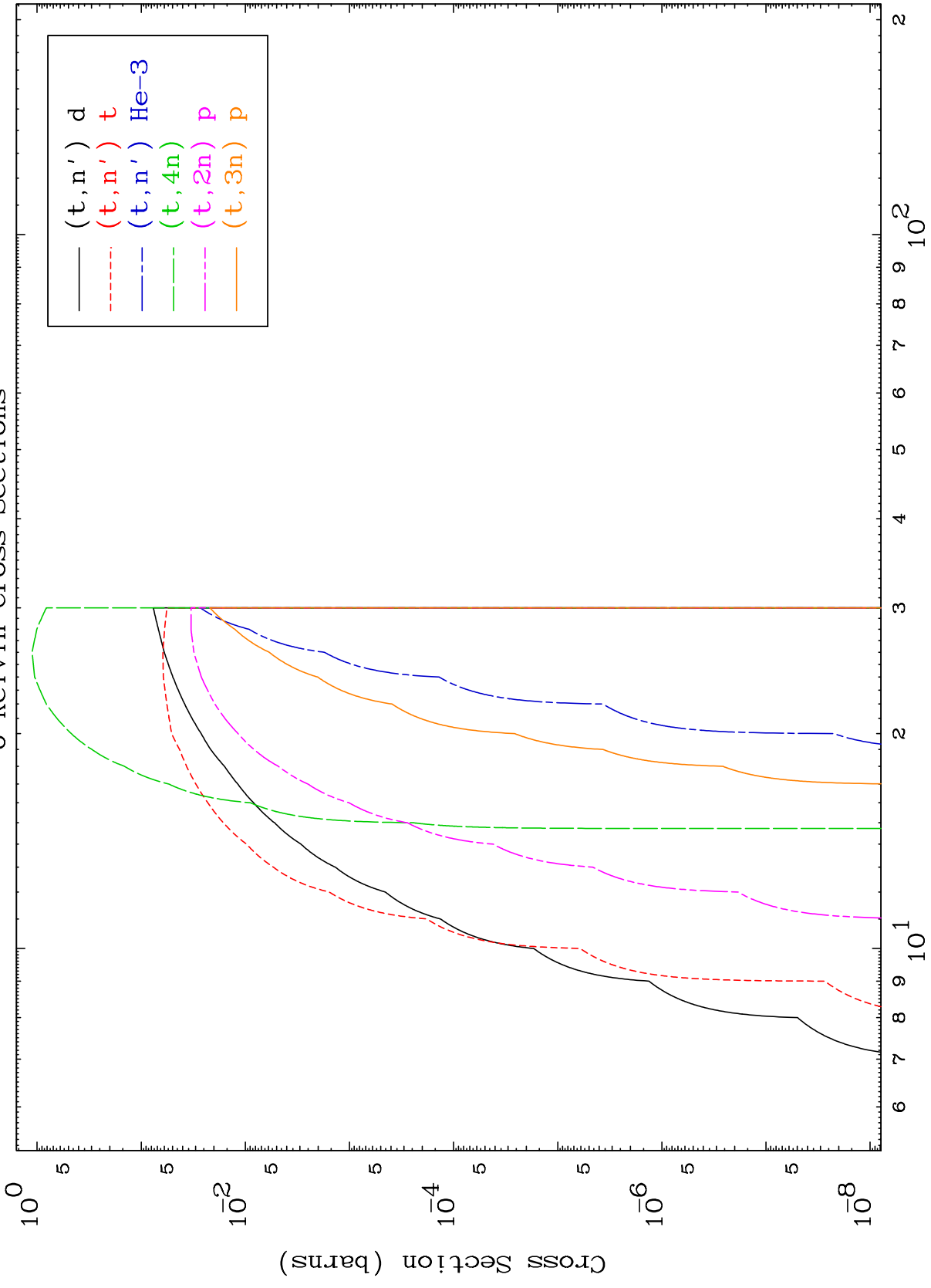
MAT 4658

Triton Neutron Production
0 Kelvin Cross Sections

46-Pd-113



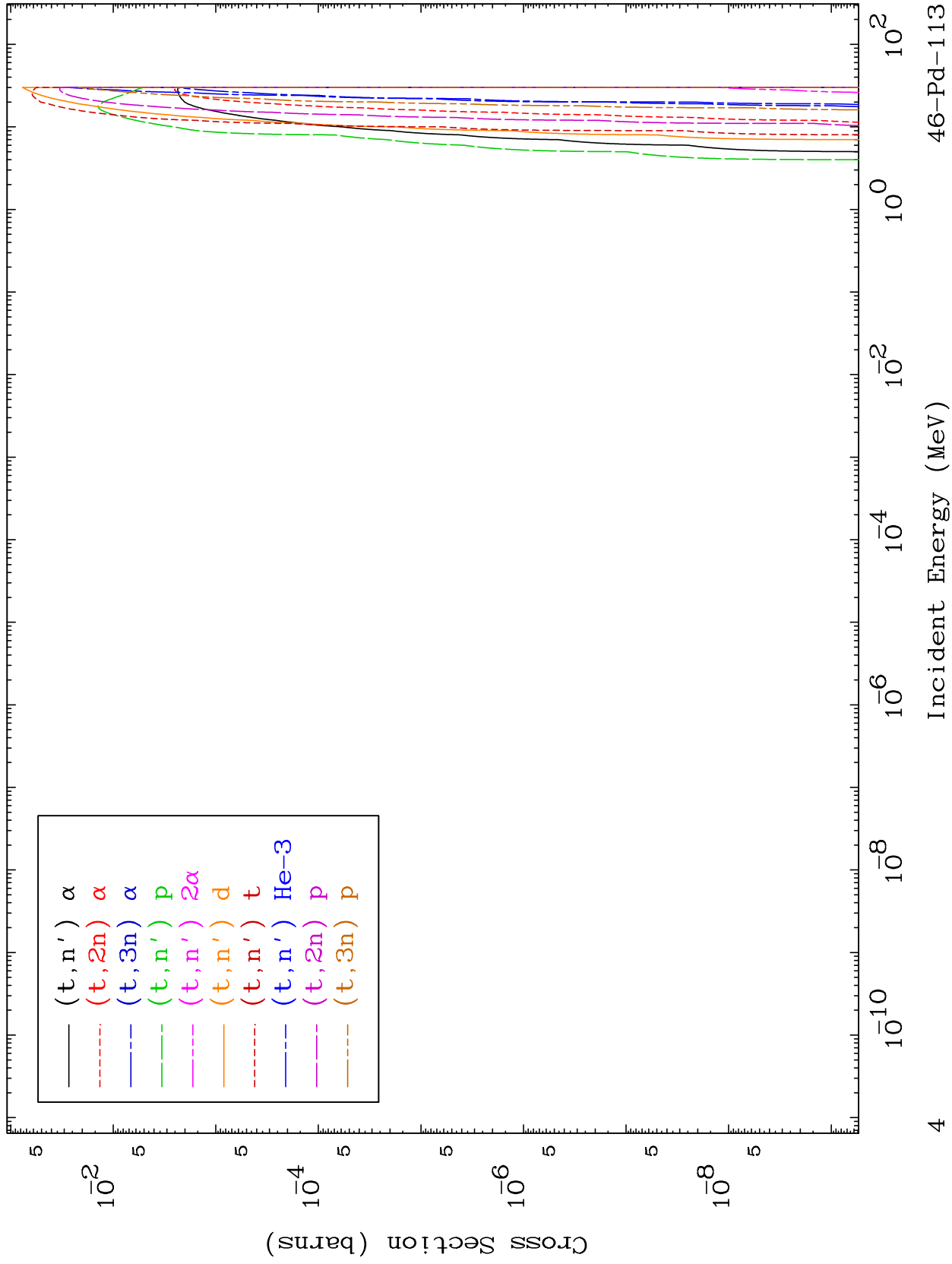
46-Pd-113



MAT 4658

Triton Charged Particle
0 Kelvin Cross Sections

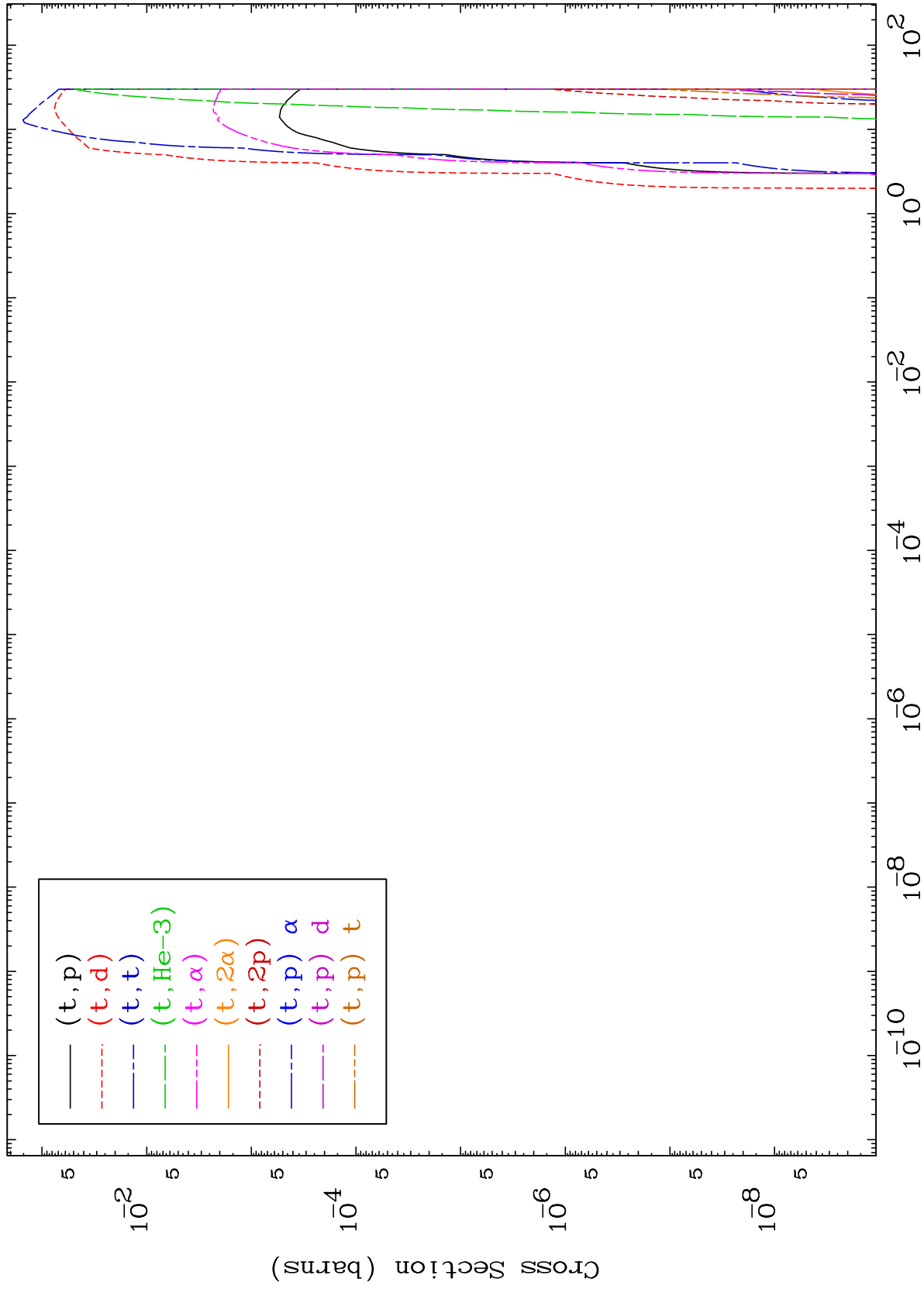
46-Pd-113



MAT 4658

Triton Charged Particle
0 Kelvin Cross Sections

46-Pd-113



5

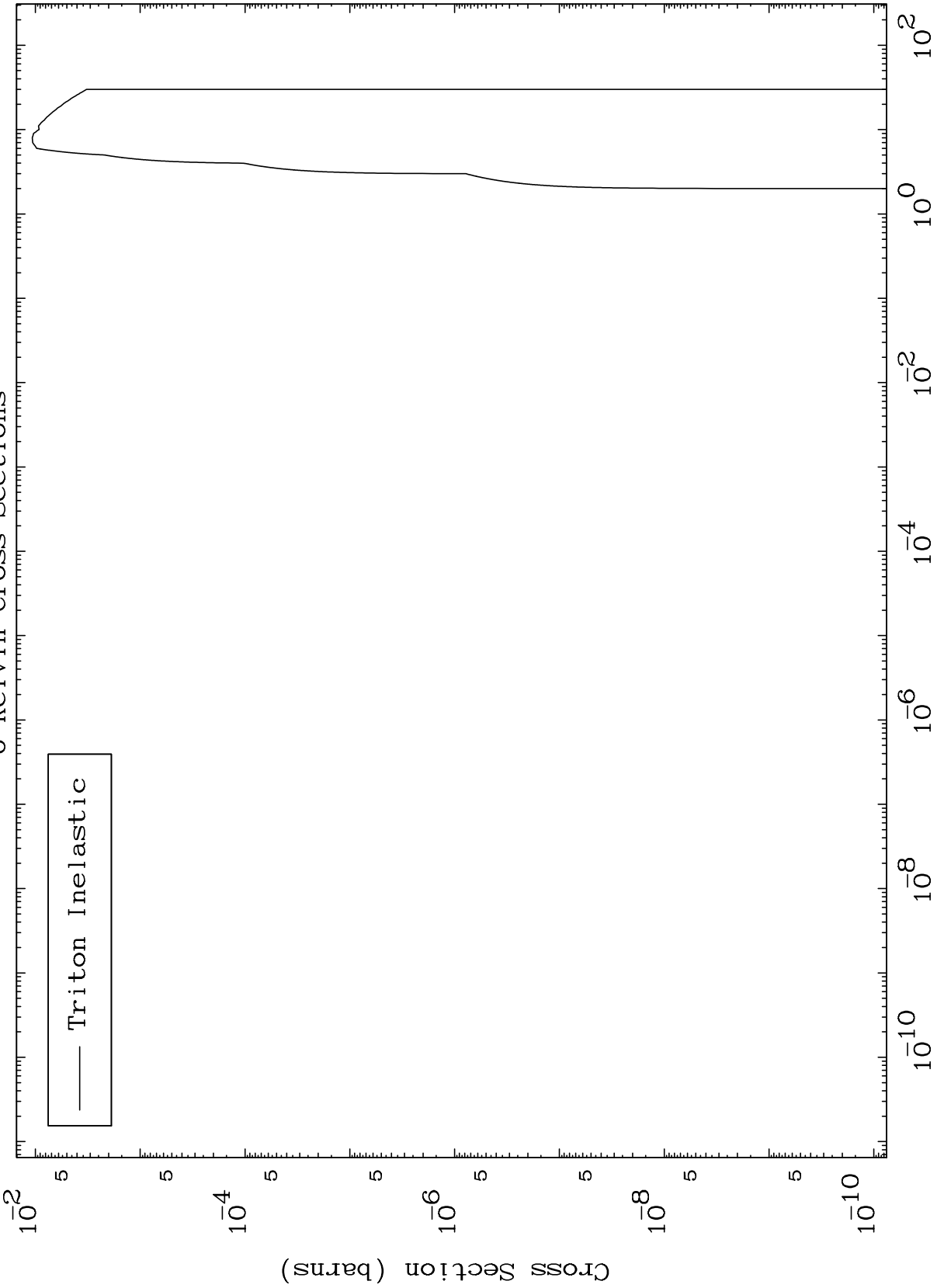
Incident Energy (MeV)

46-Pd-113

MAT 4658

(t,n') Level
0 Kelvin Cross Sections

46-Pd-113



6

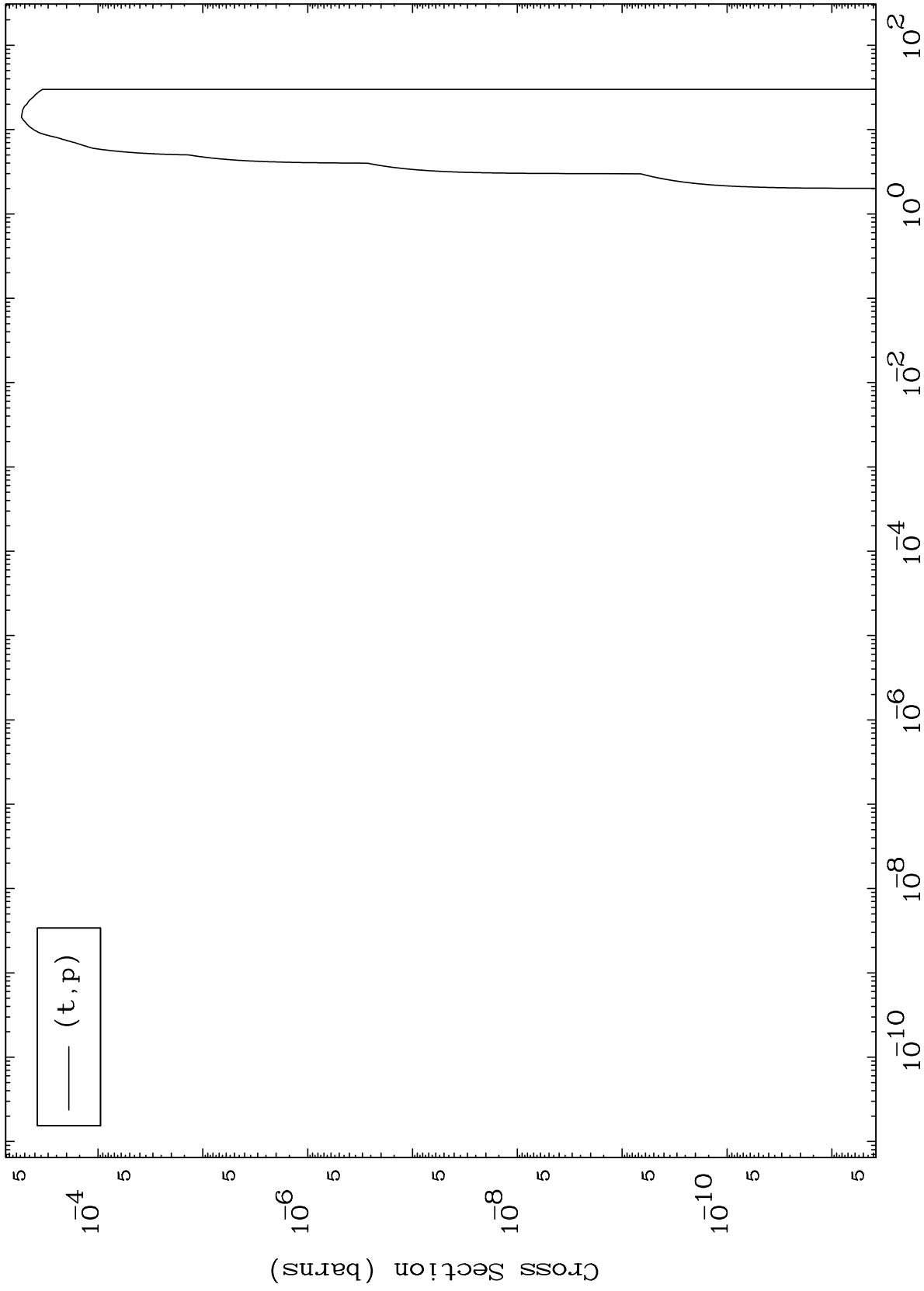
Incident Energy (MeV)

46-Pd-113

MAT 4658

(t,p) Levels
0 Kelvin Cross Sections

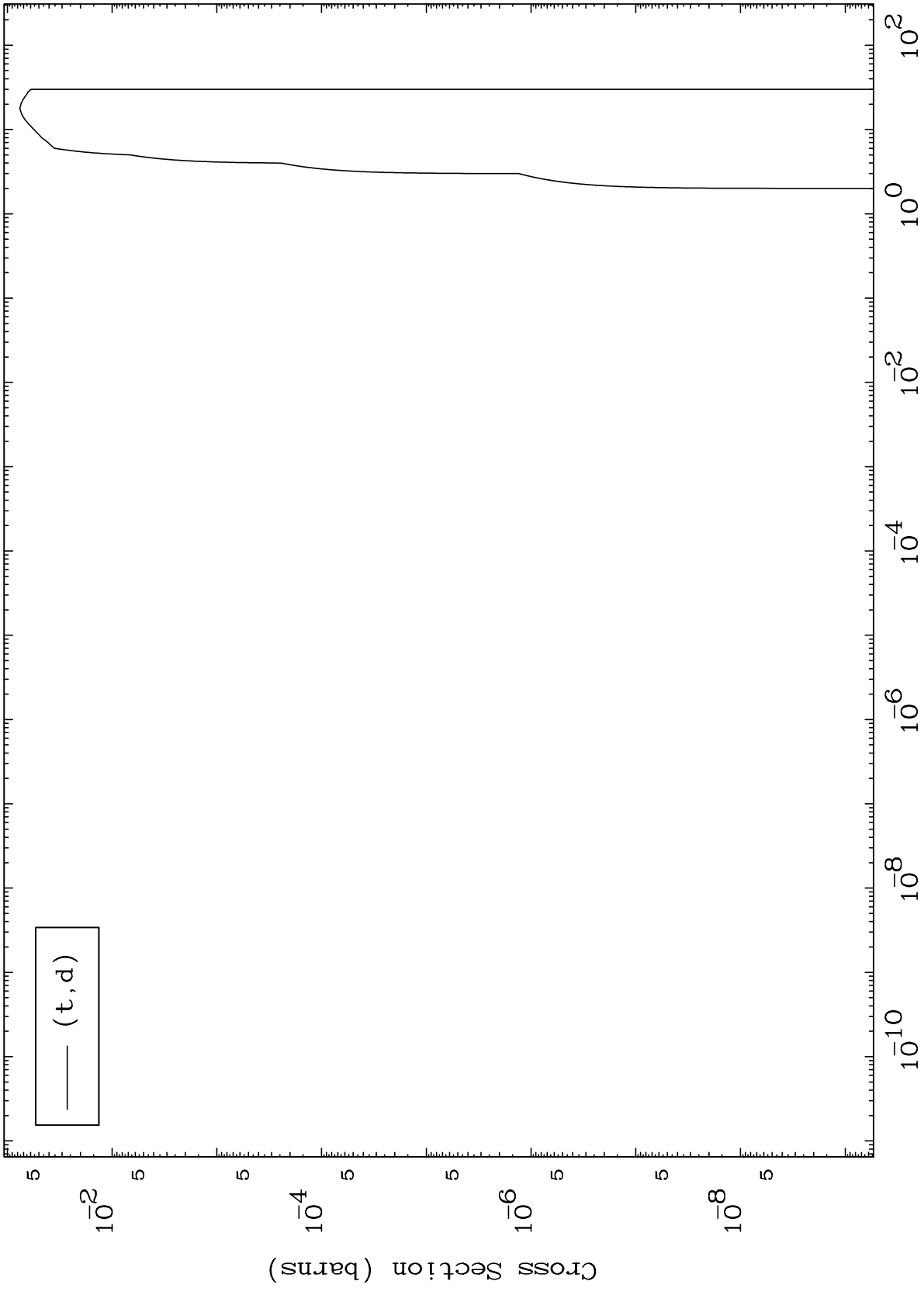
46-Pd-113



MAT 4658

(t,d) Levels
0 Kelvin Cross Sections

46-Pd-113



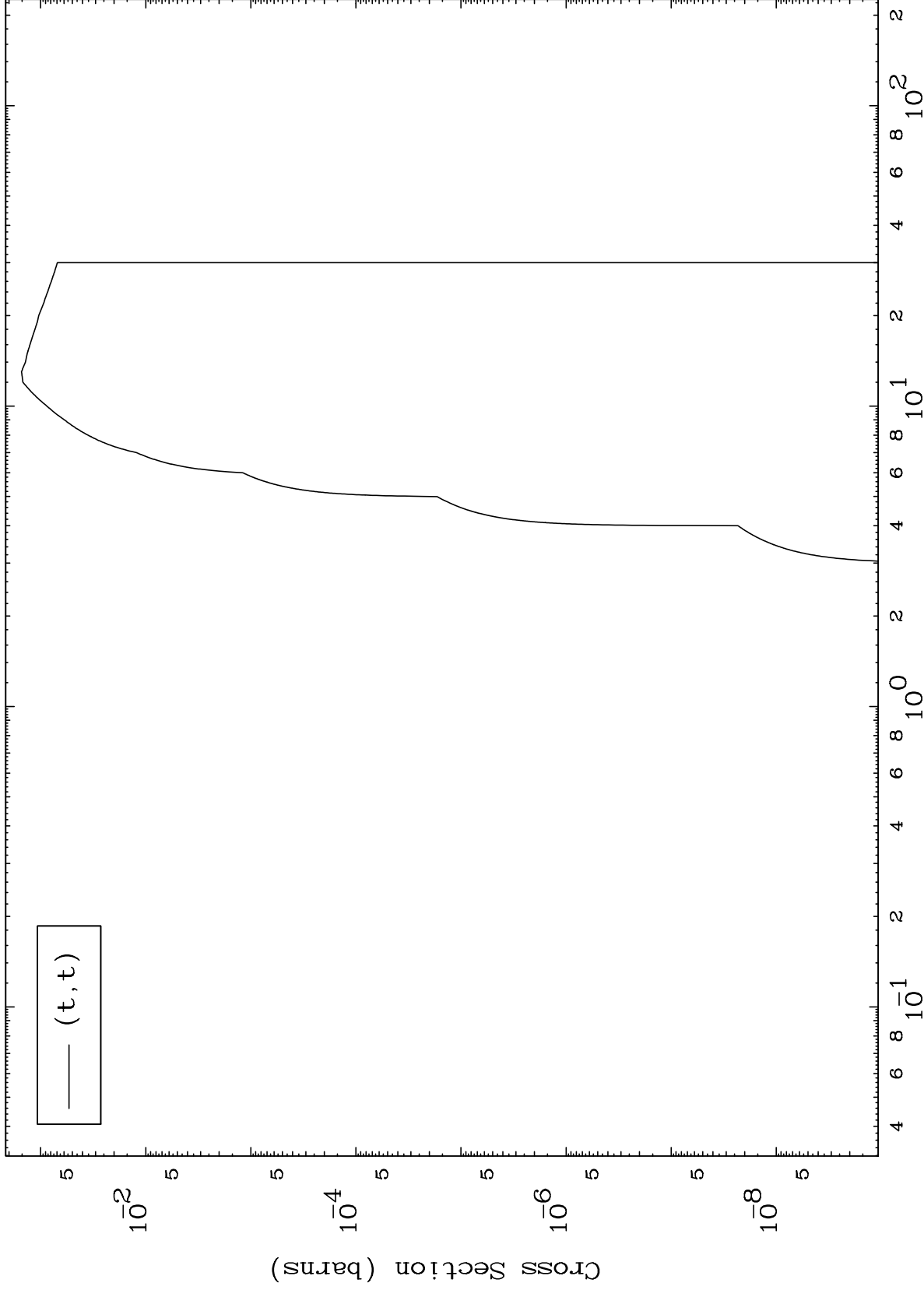
(t,d)

46-Pd-113

MAT 4658

(t,t) Levels
0 Kelvin Cross Sections

46-Pd-113



9

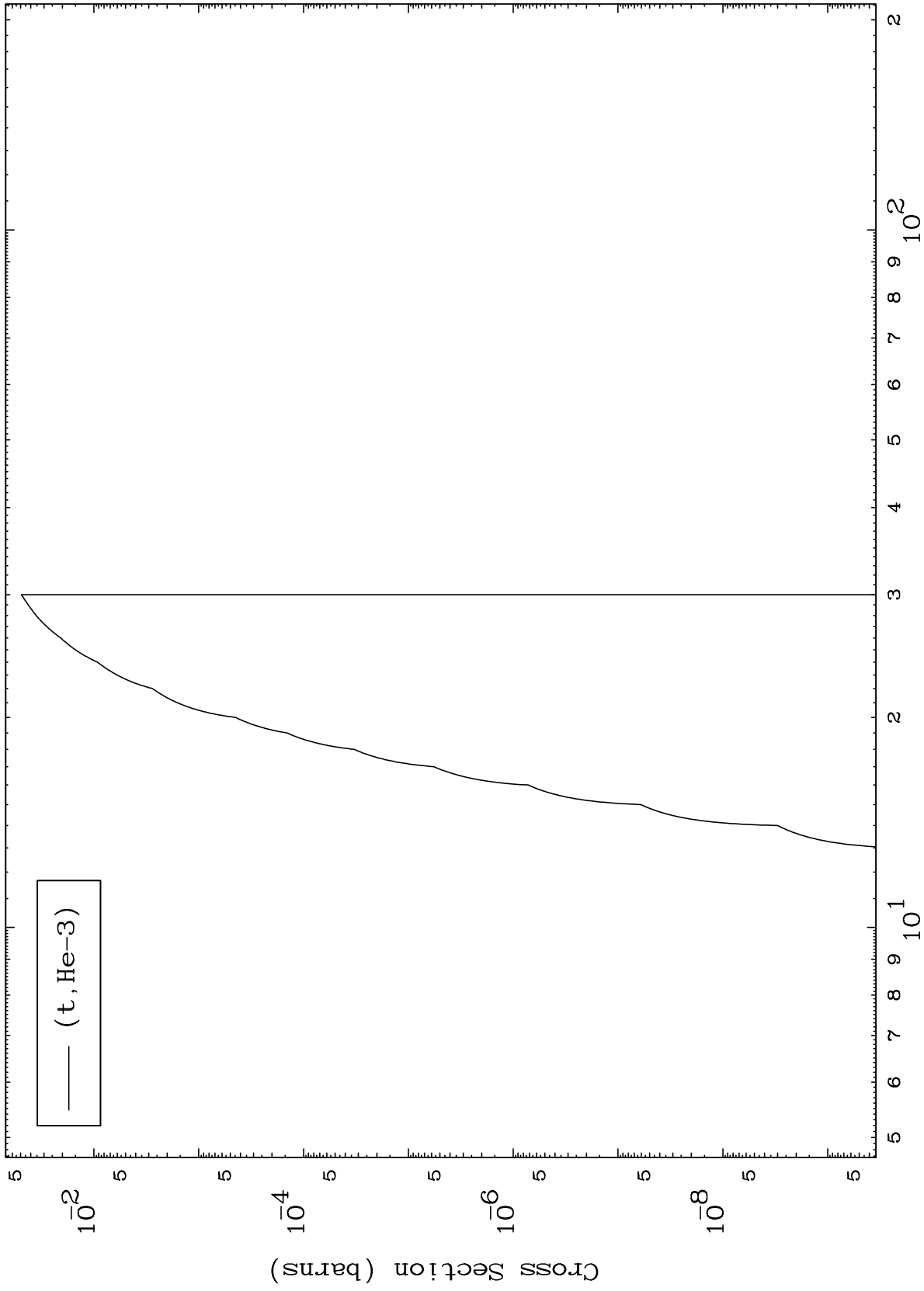
Incident Energy (MeV)

46-Pd-113

MAT 4658

(t,He3) Levels
0 Kelvin Cross Sections

46-Pd-113



10

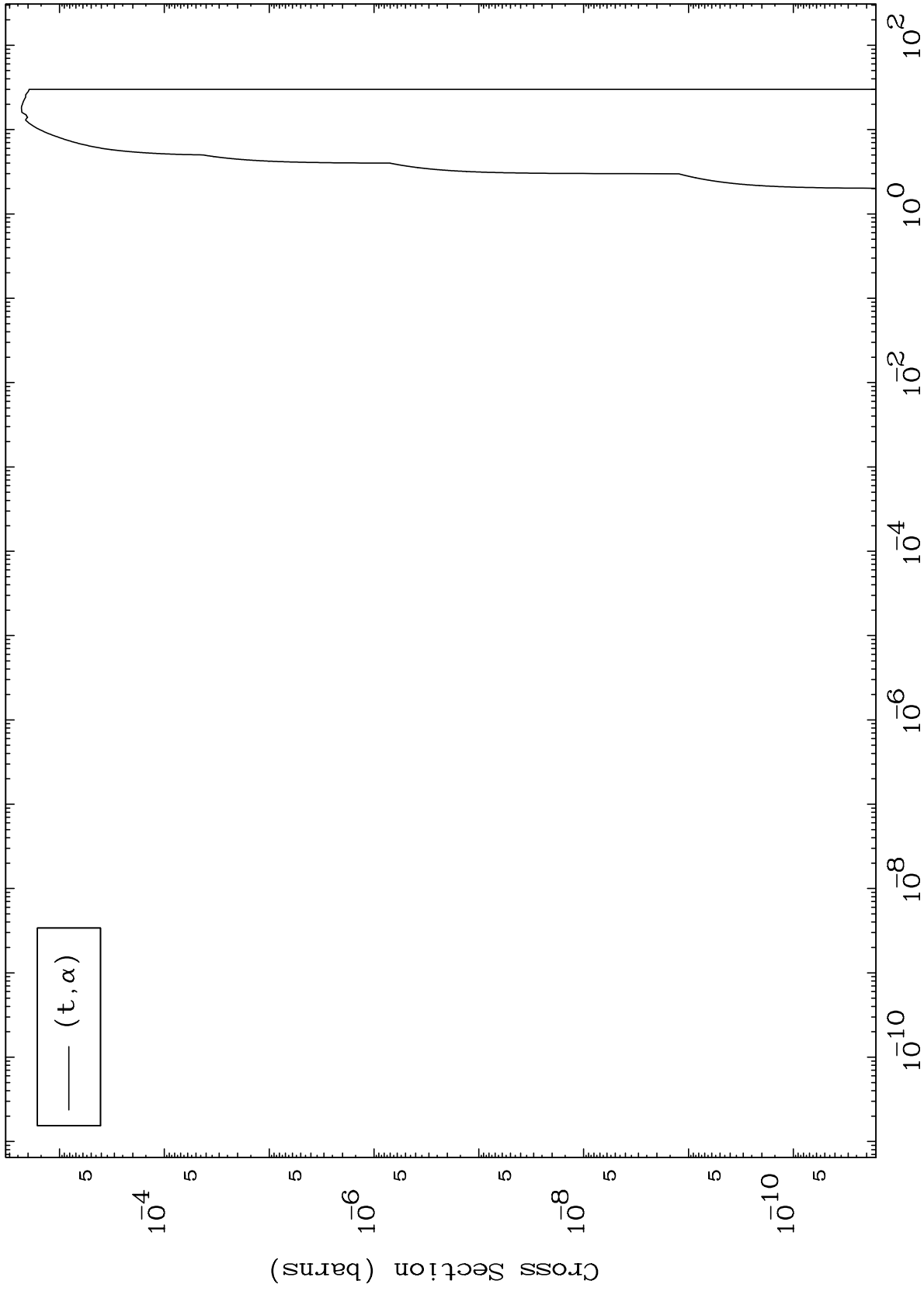
Incident Energy (MeV)

46-Pd-113

MAT 4658

(t,α) Levels
0 Kelvin Cross Sections

46-Pd-113



11

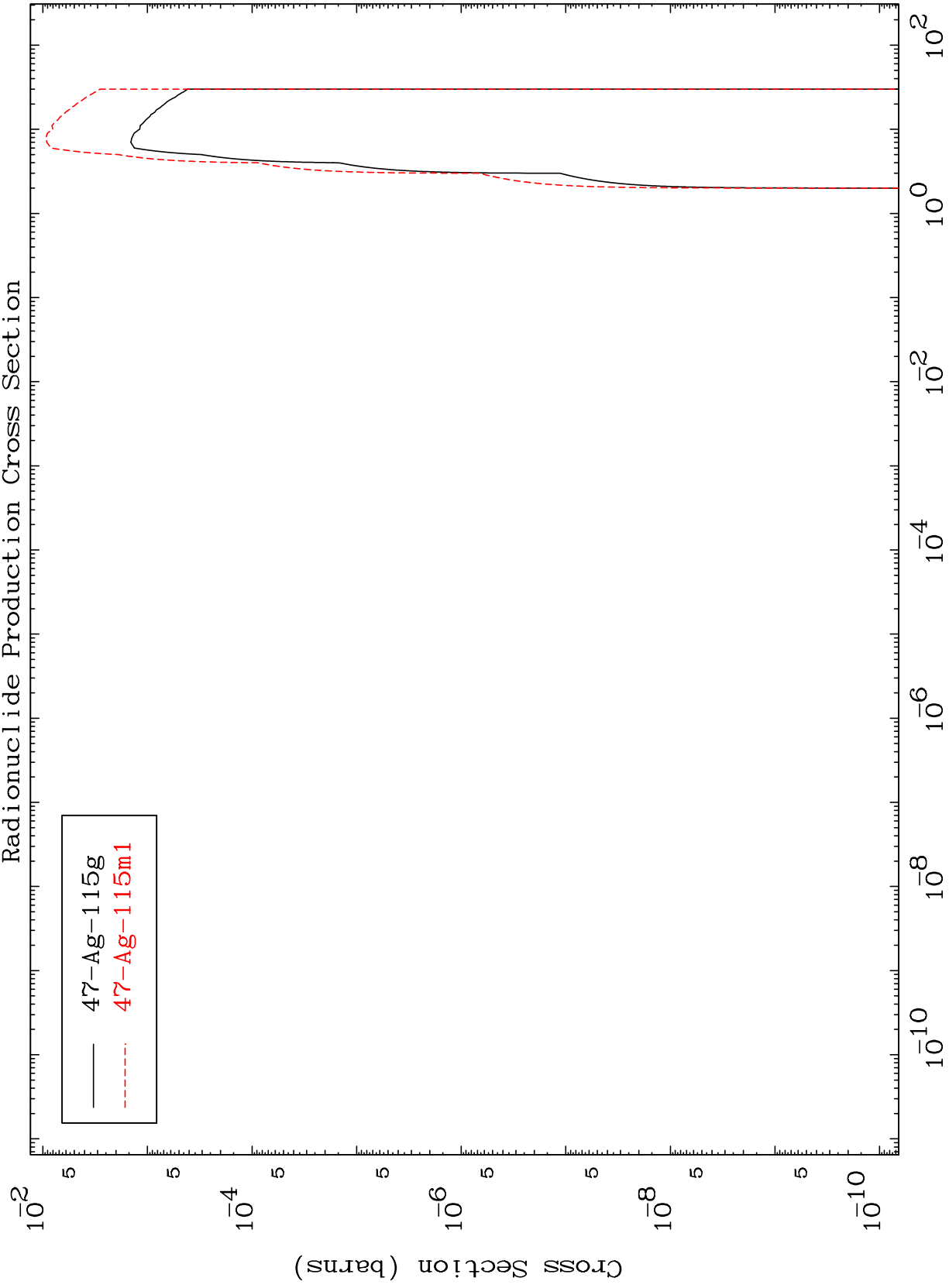
Incident Energy (MeV)

46-Pd-113

MAT 4658

Triton Inelastic
Radionuclide Production Cross Section

46-Pd-113



12

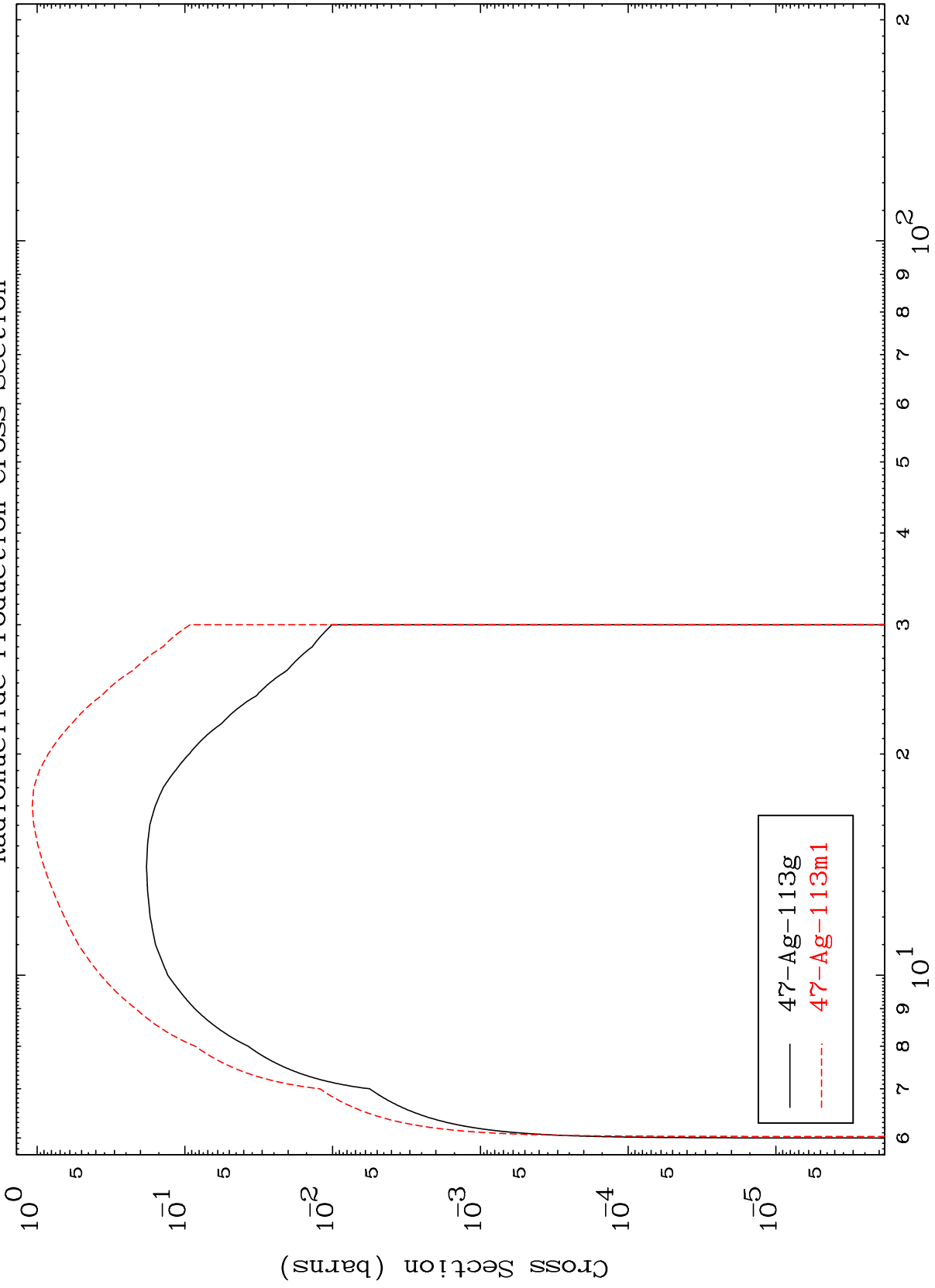
Incident Energy (MeV)

46-Pd-113

MAT 4658

46-Pd-113

(t,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

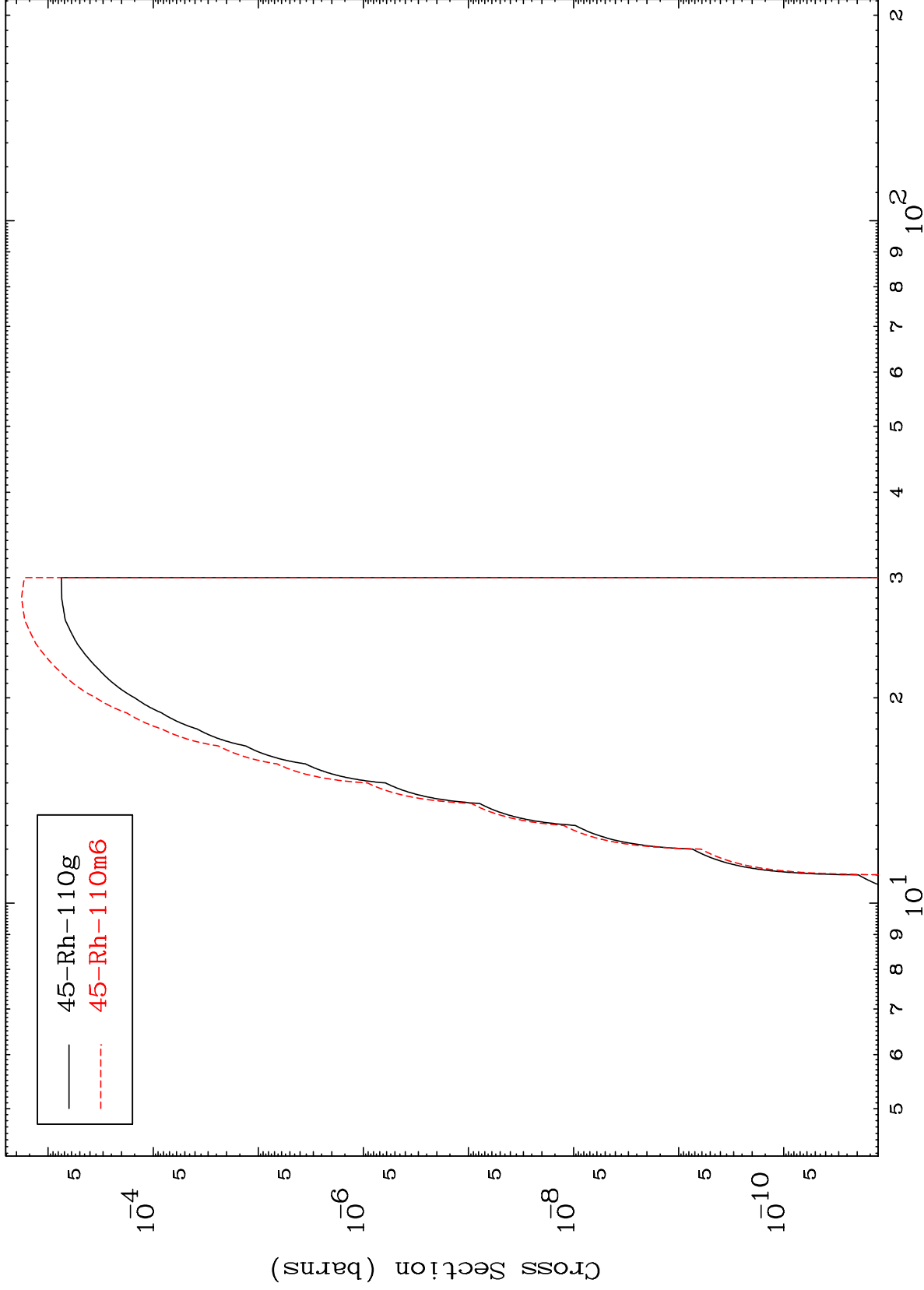
46-Pd-113

MAT 4658

(t,2n) α

46-Pd-113

Radionuclide Production Cross Section



14

Incident Energy (MeV)

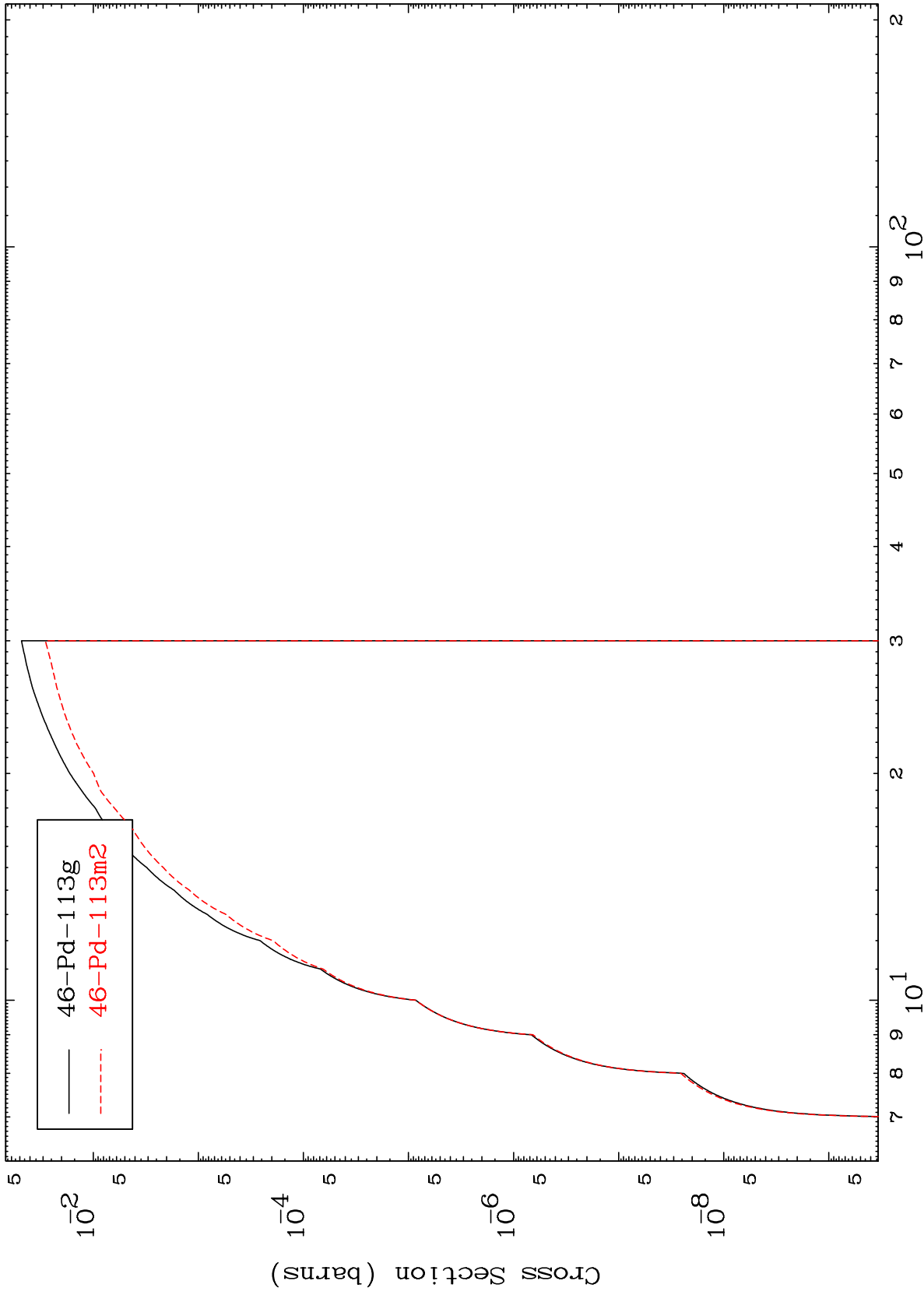
46-Pd-113

MAT 4658

(t,n') d

46-Pd-113

Radionuclide Production Cross Section



15

Incident Energy (MeV)

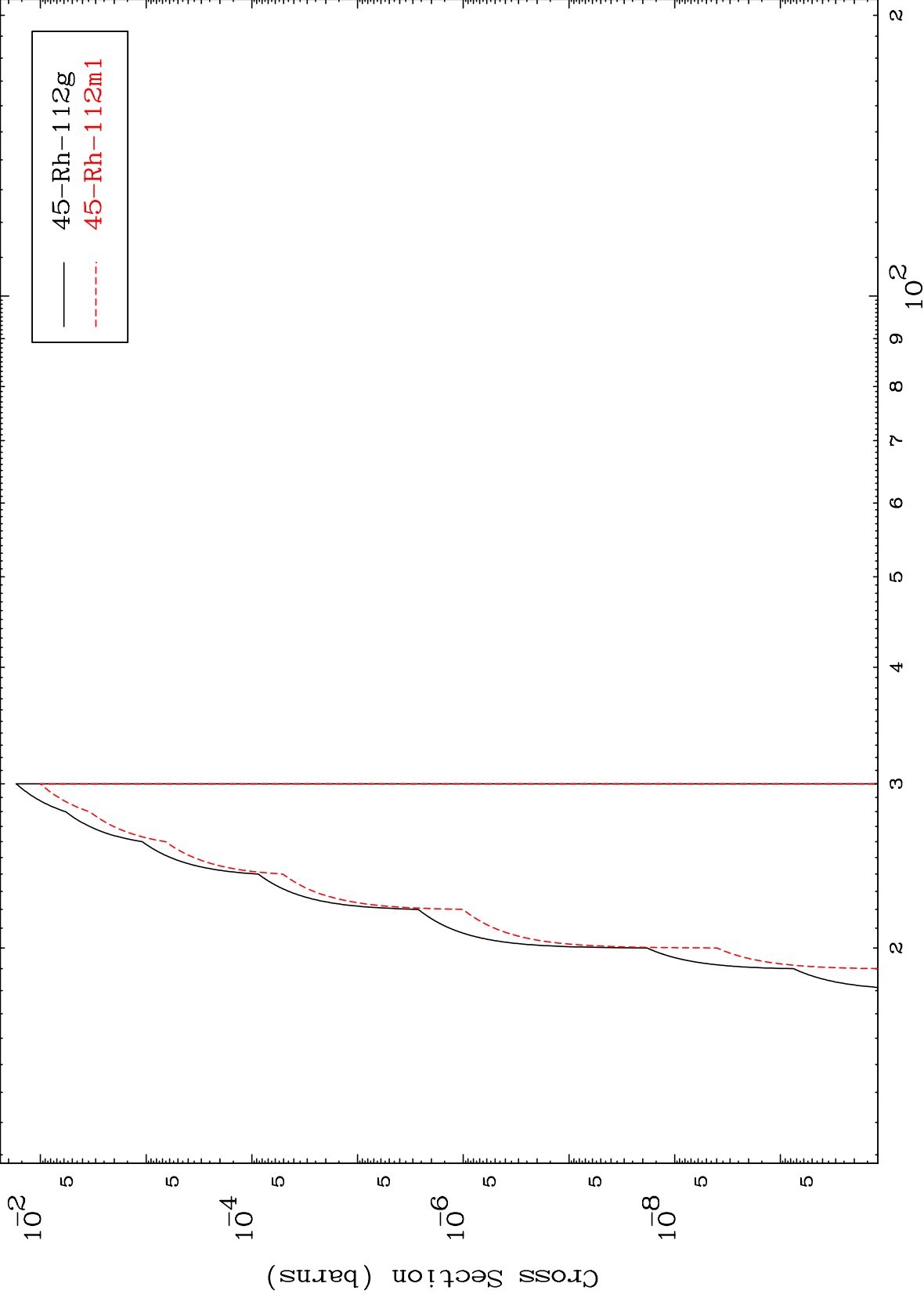
46-Pd-113

MAT 4658

(t, n') He-3

46-Pd-113

Radionuclide Production Cross Section



16

Incident Energy (MeV)

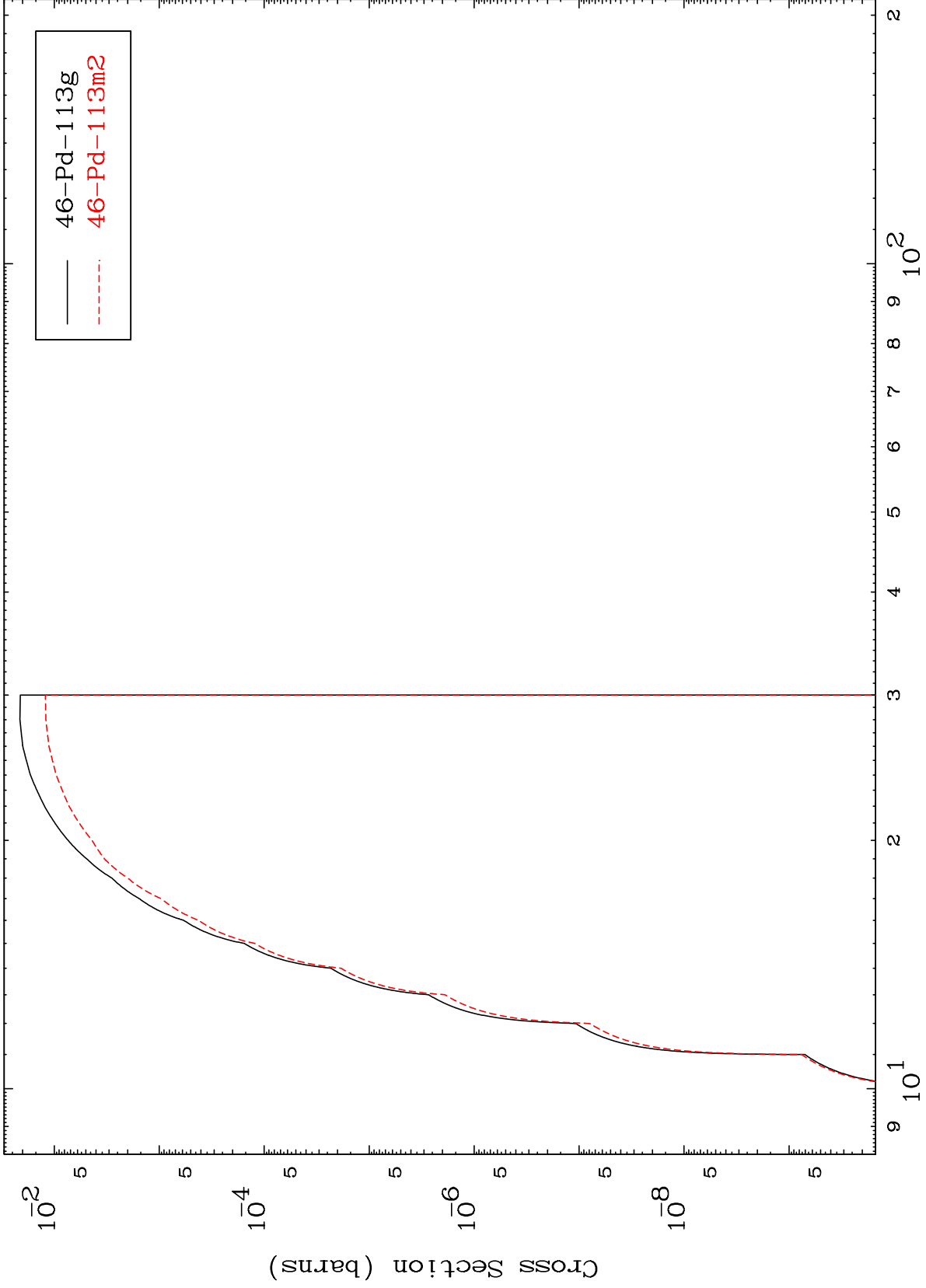
46-Pd-113

MAT 4658

(t,2n) p

46-Pd-113

Radionuclide Production Cross Section



17

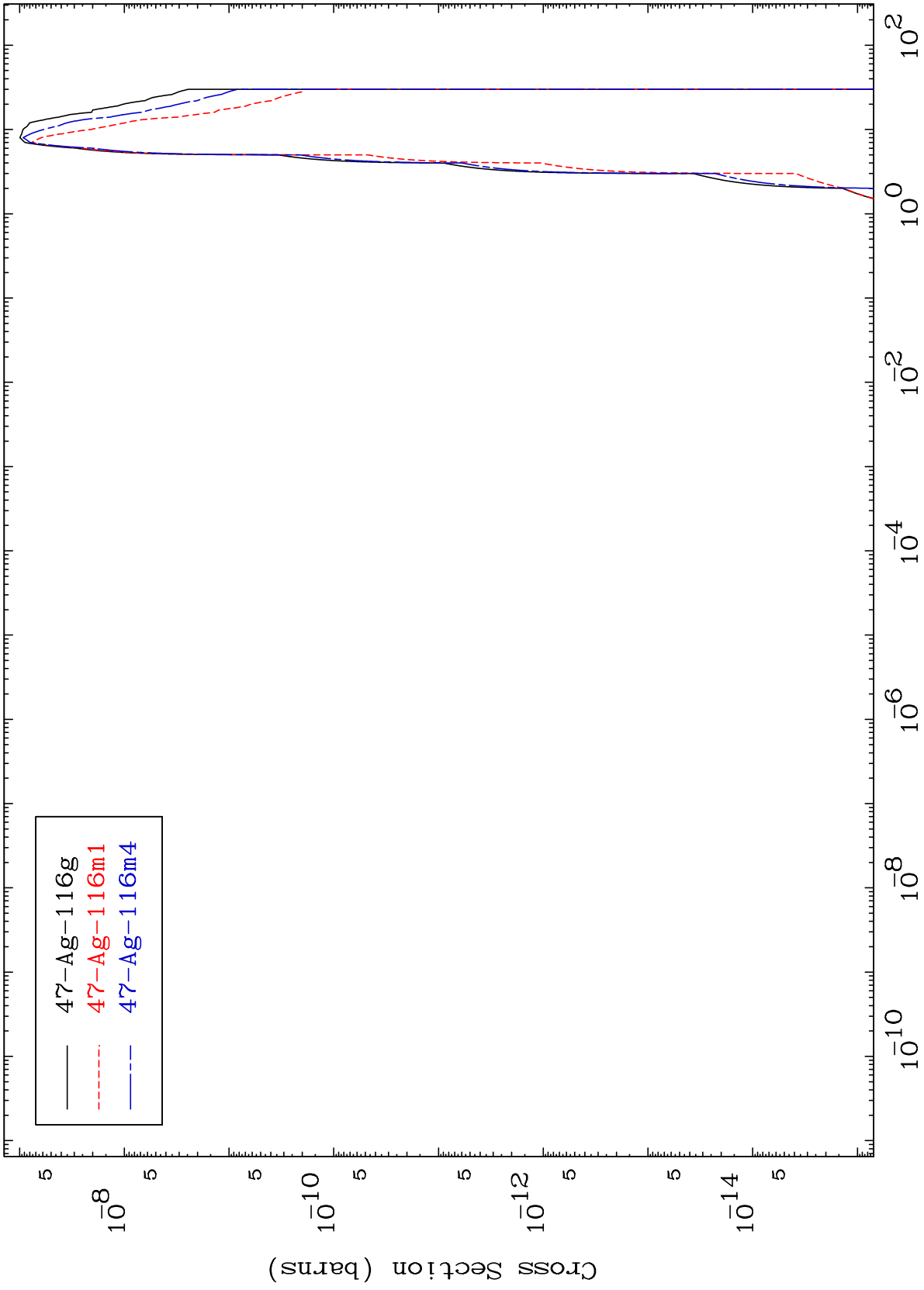
Incident Energy (MeV)

46-Pd-113

MAT 4658

(t, γ)
Radionuclide Production Cross Section

46-Pd-113



18

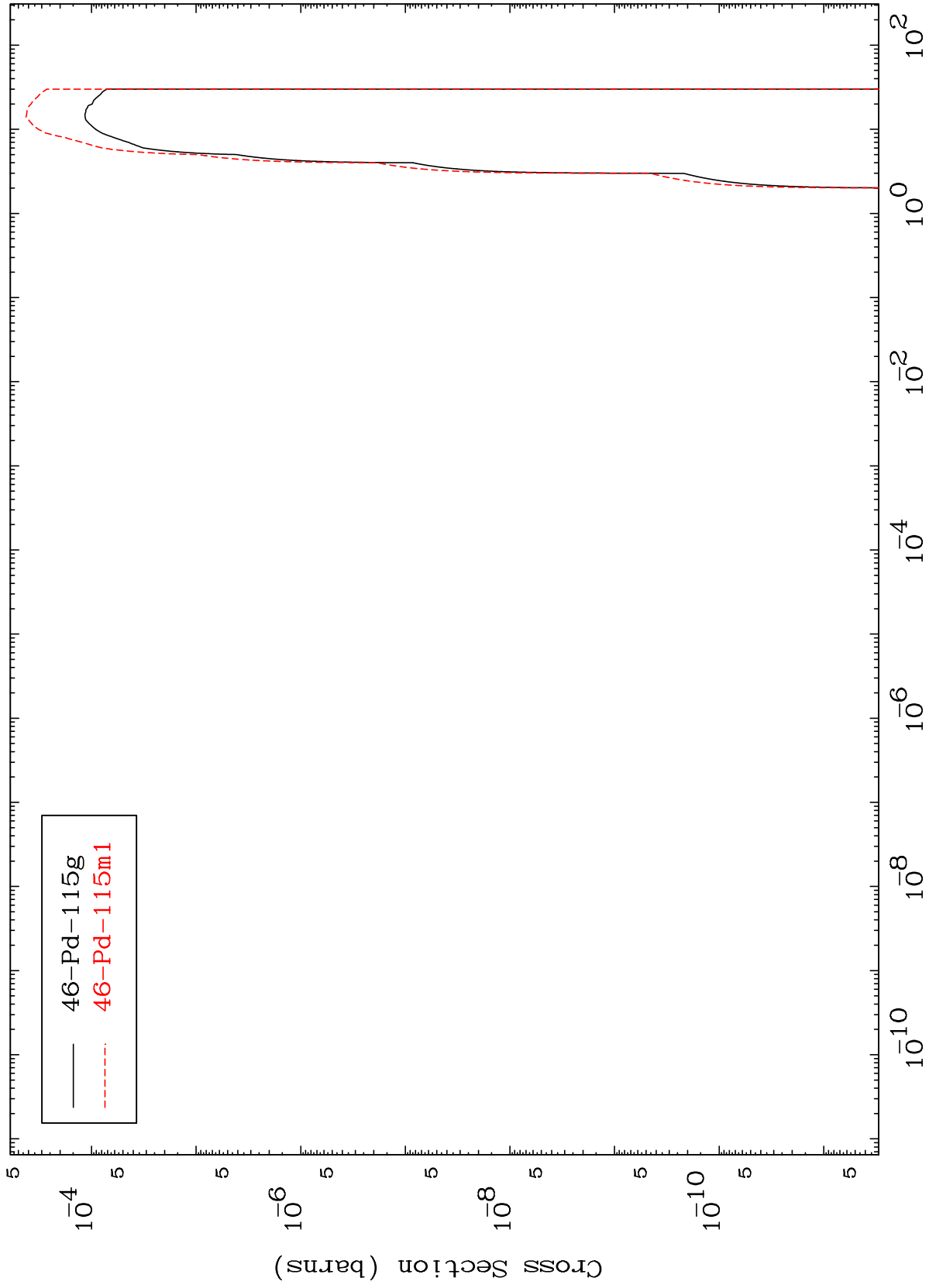
Incident Energy (MeV)

46-Pd-113

MAT 4658

(t,p)
Radionuclide Production Cross Section

46-Pd-113



19

Incident Energy (MeV)

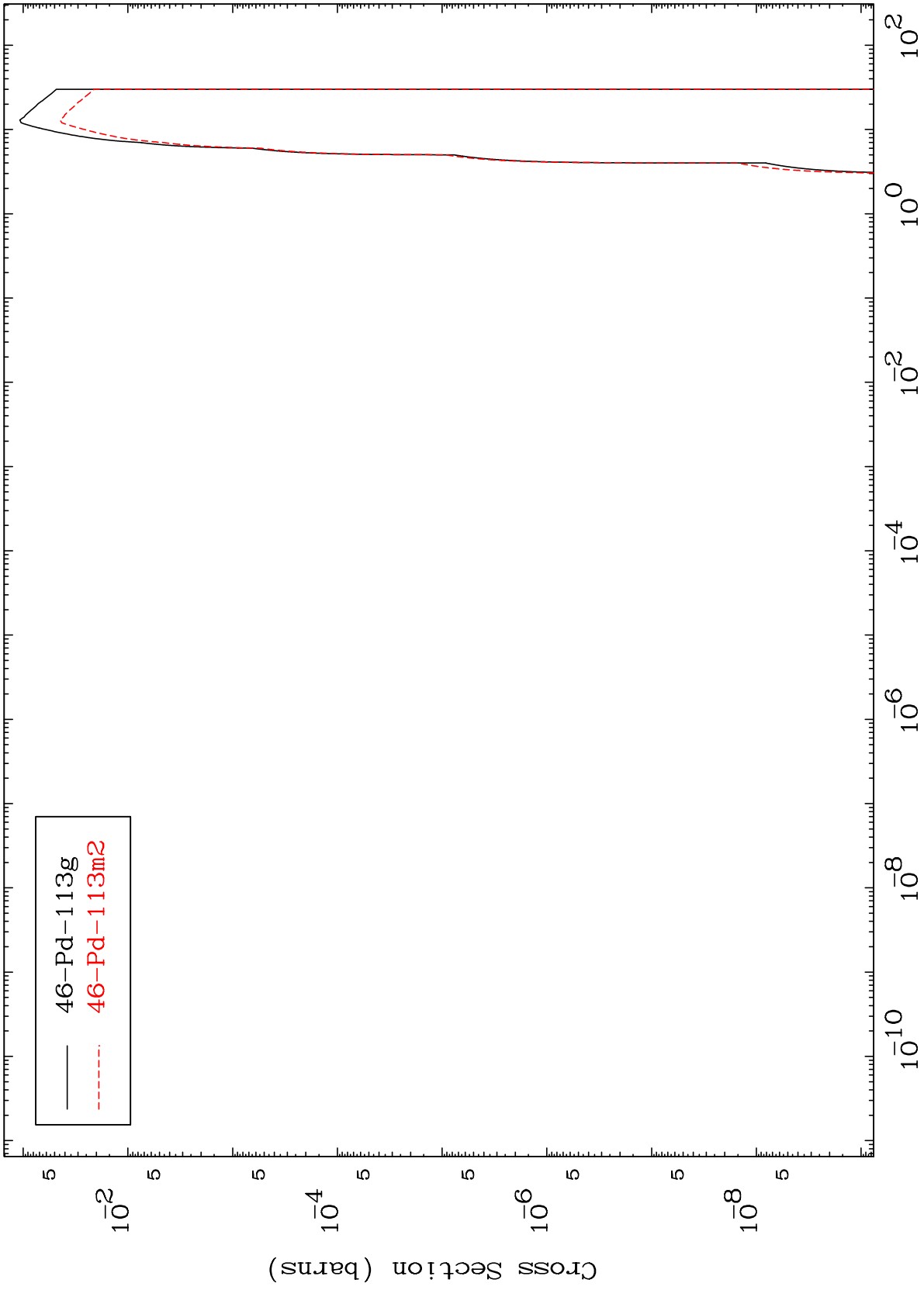
46-Pd-113

MAT 4658

(t,t)

⁴⁶Pd-113

Radionuclide Production Cross Section



20

Incident Energy (MeV)

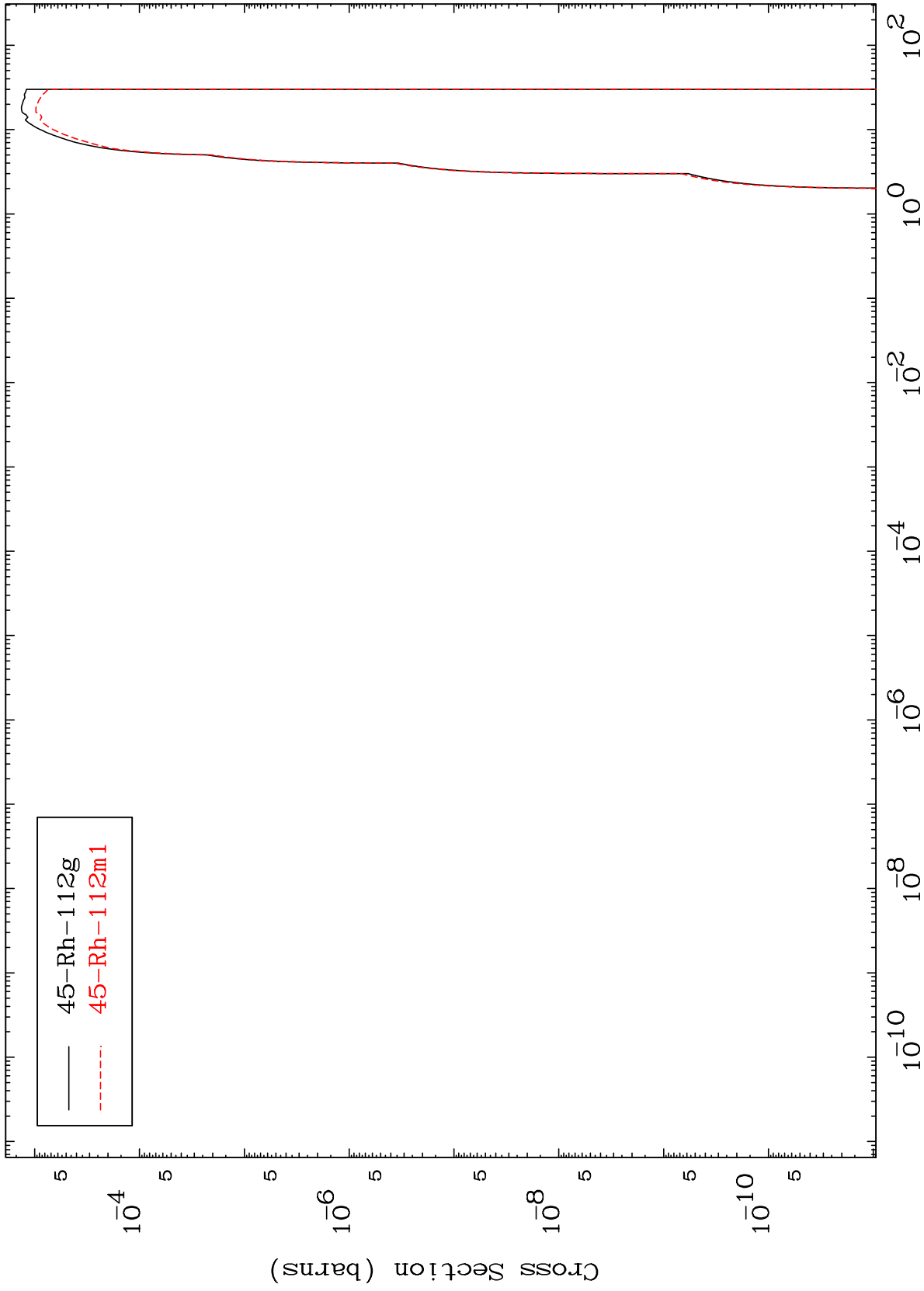
⁴⁶Pd-113

MAT 4658

(t, α)

46-Pd-113

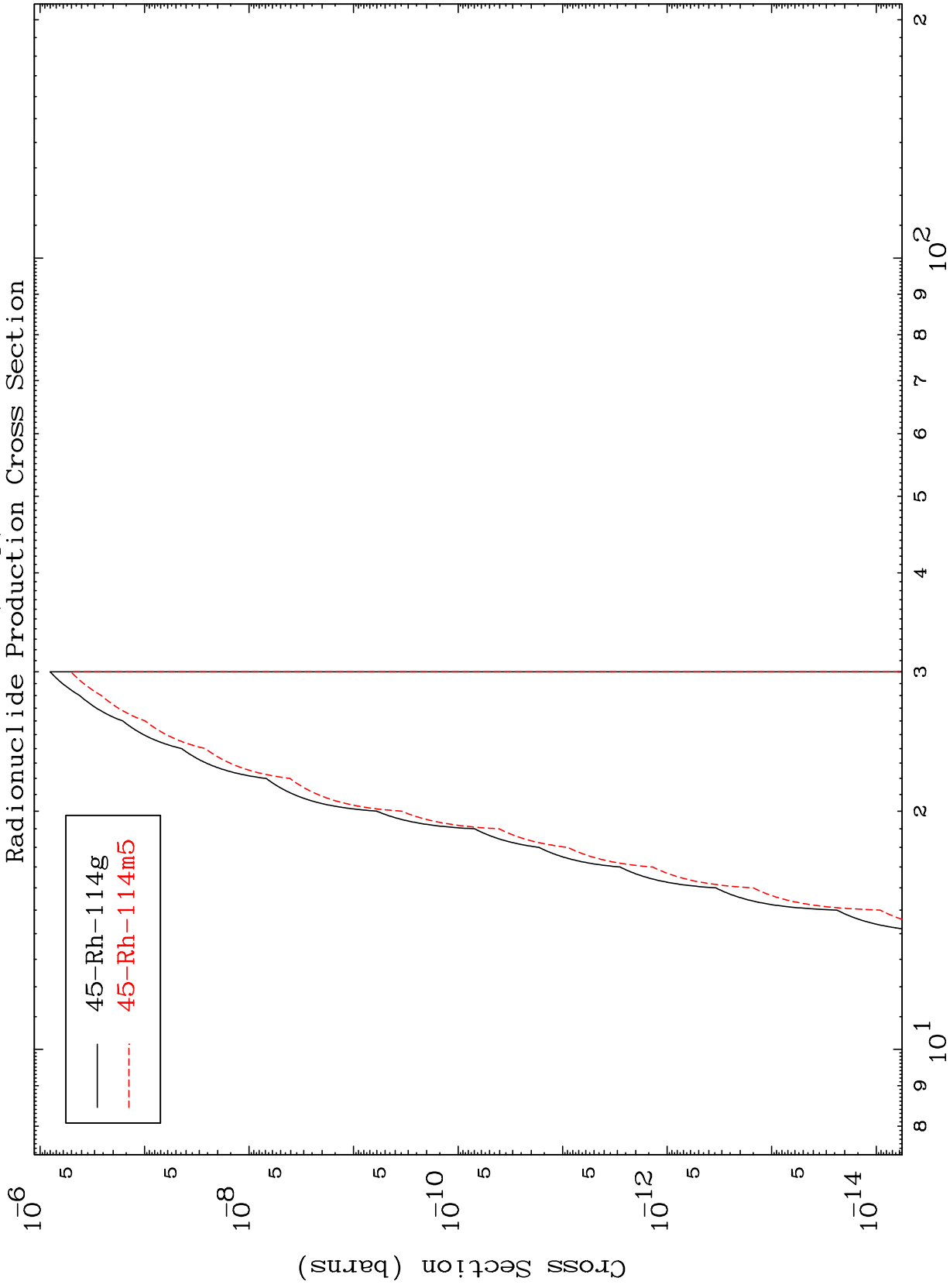
Radionuclide Production Cross Section



MAT 4658

46-Pd-113

(t,2p)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

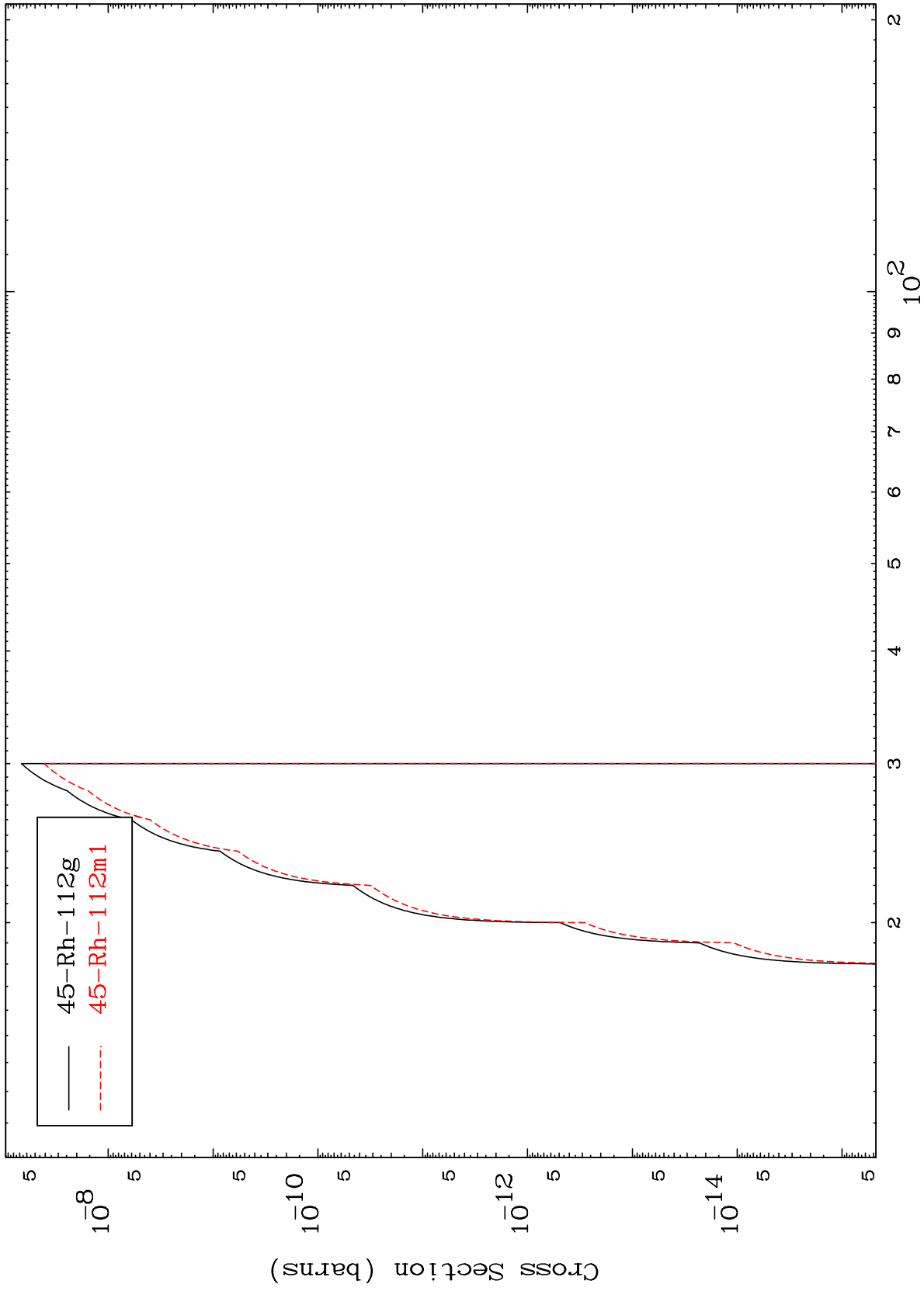
46-Pd-113

MAT 4658

(t,p) t

46-Pd-113

Radionuclide Production Cross Section



23

Incident Energy (MeV)

46-Pd-113