

Program EVALPLOT
(Version 2017-1)

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

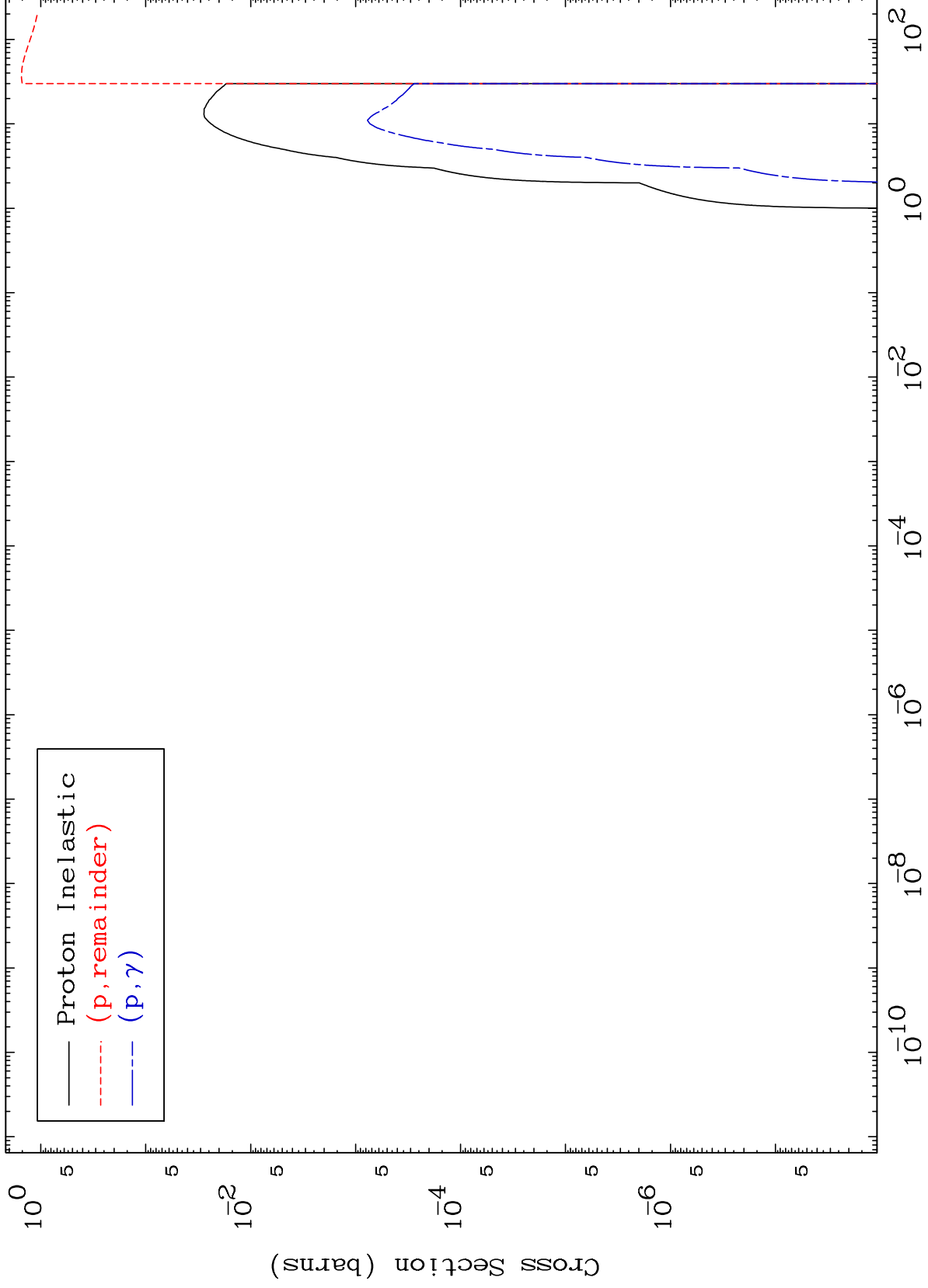
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4555

Proton Major
0 Kelvin Cross Sections

45-Rh-113

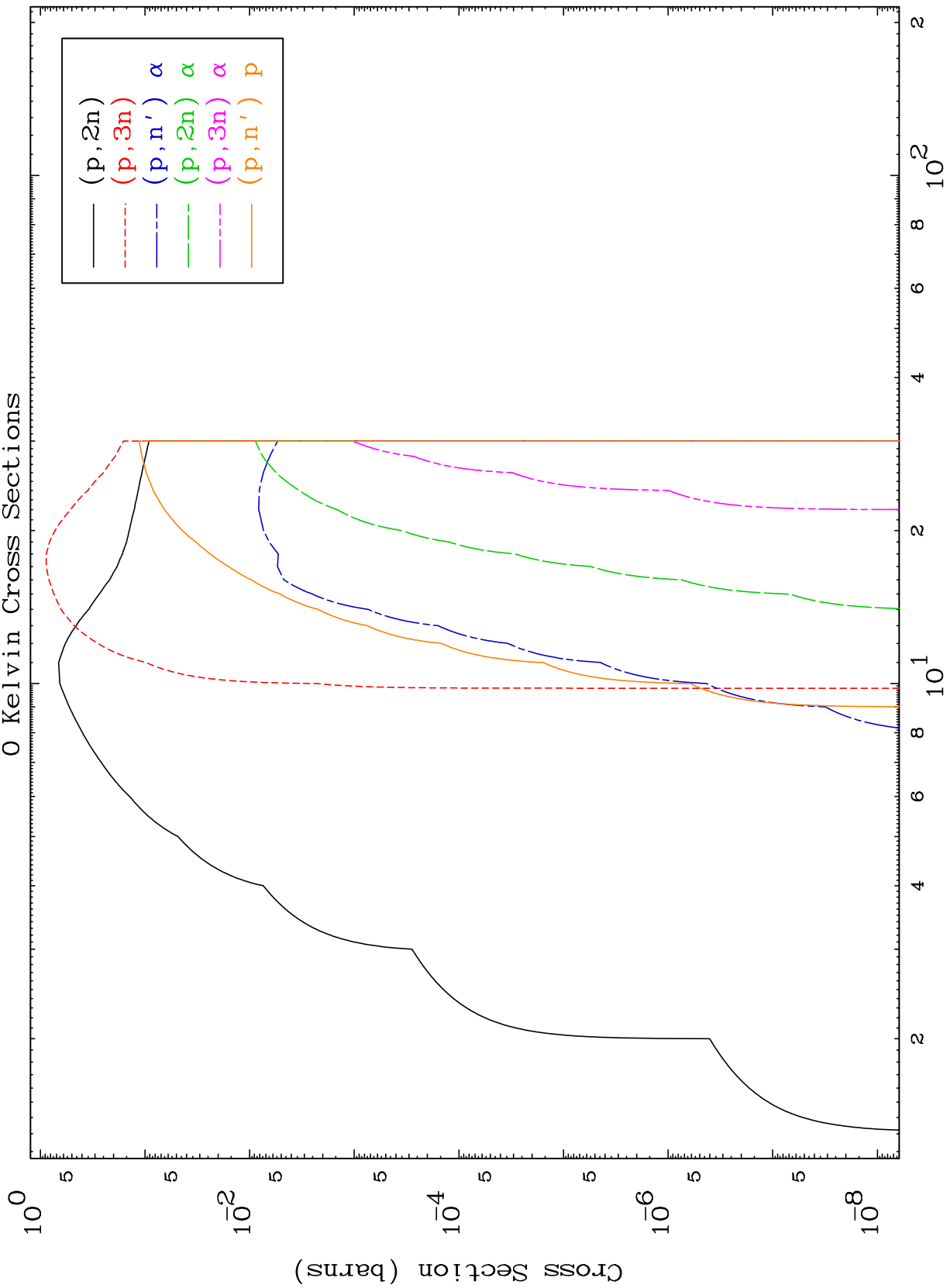


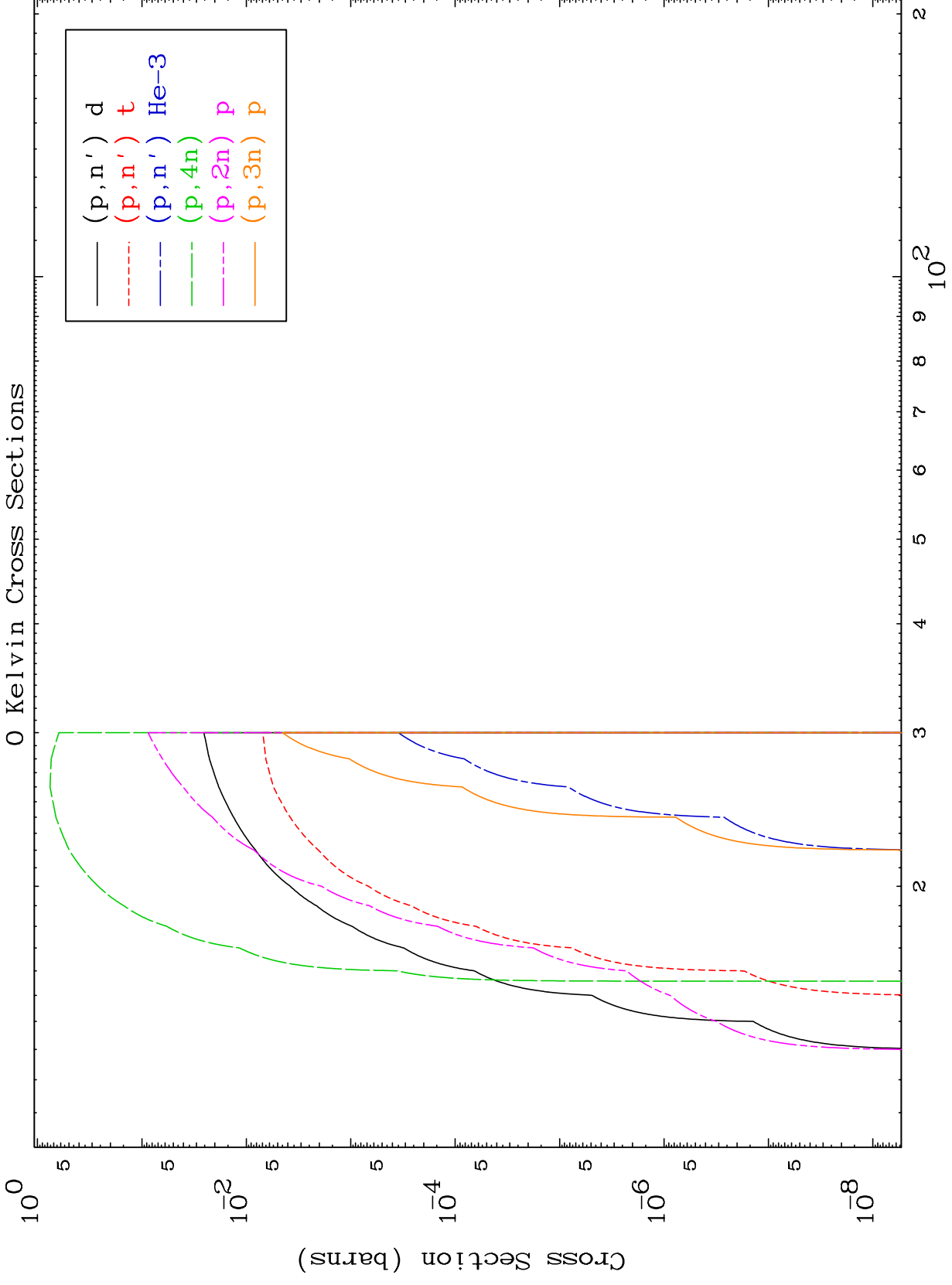
— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

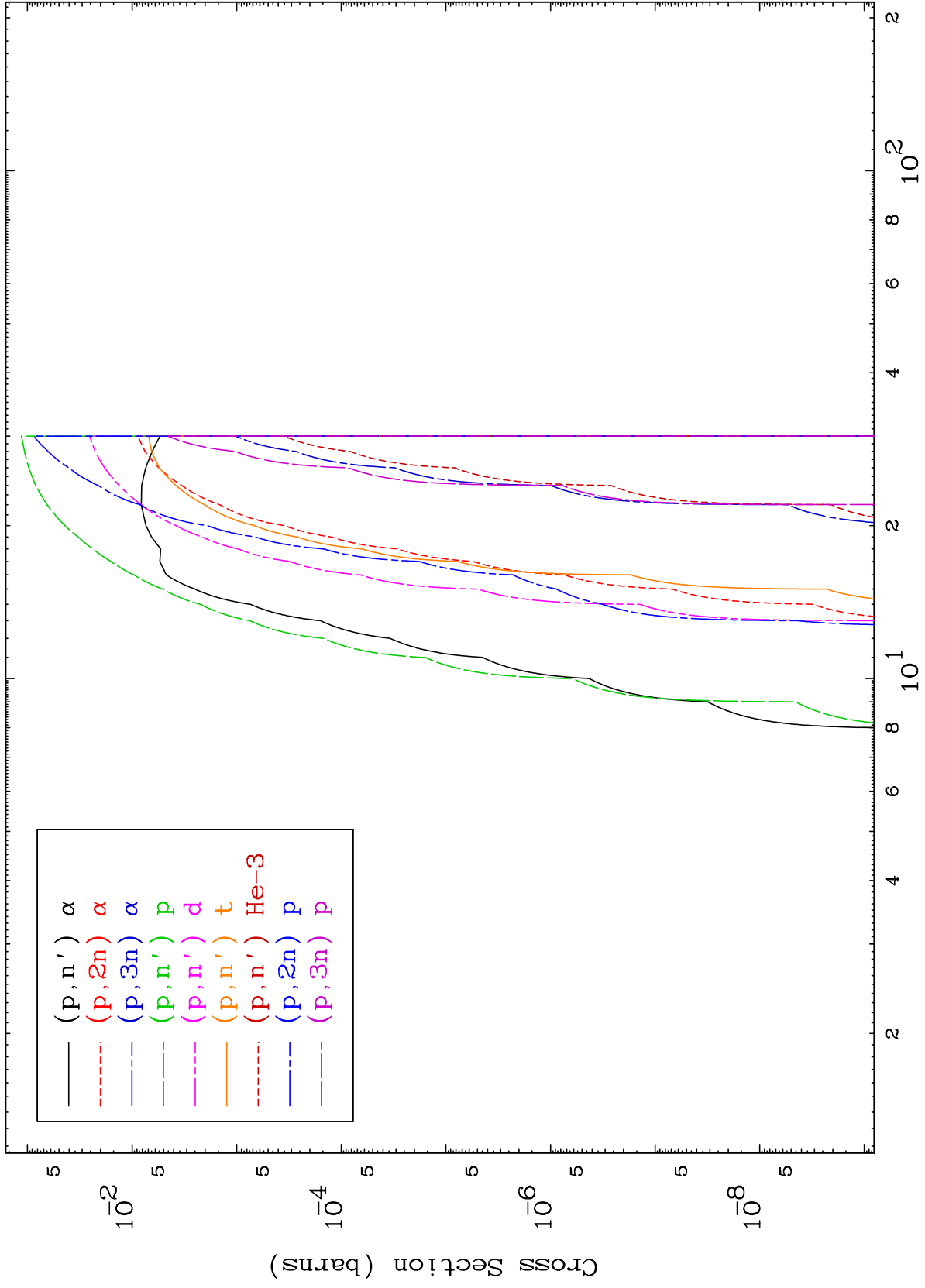
45-Rh-113

Incident Energy (MeV)

1



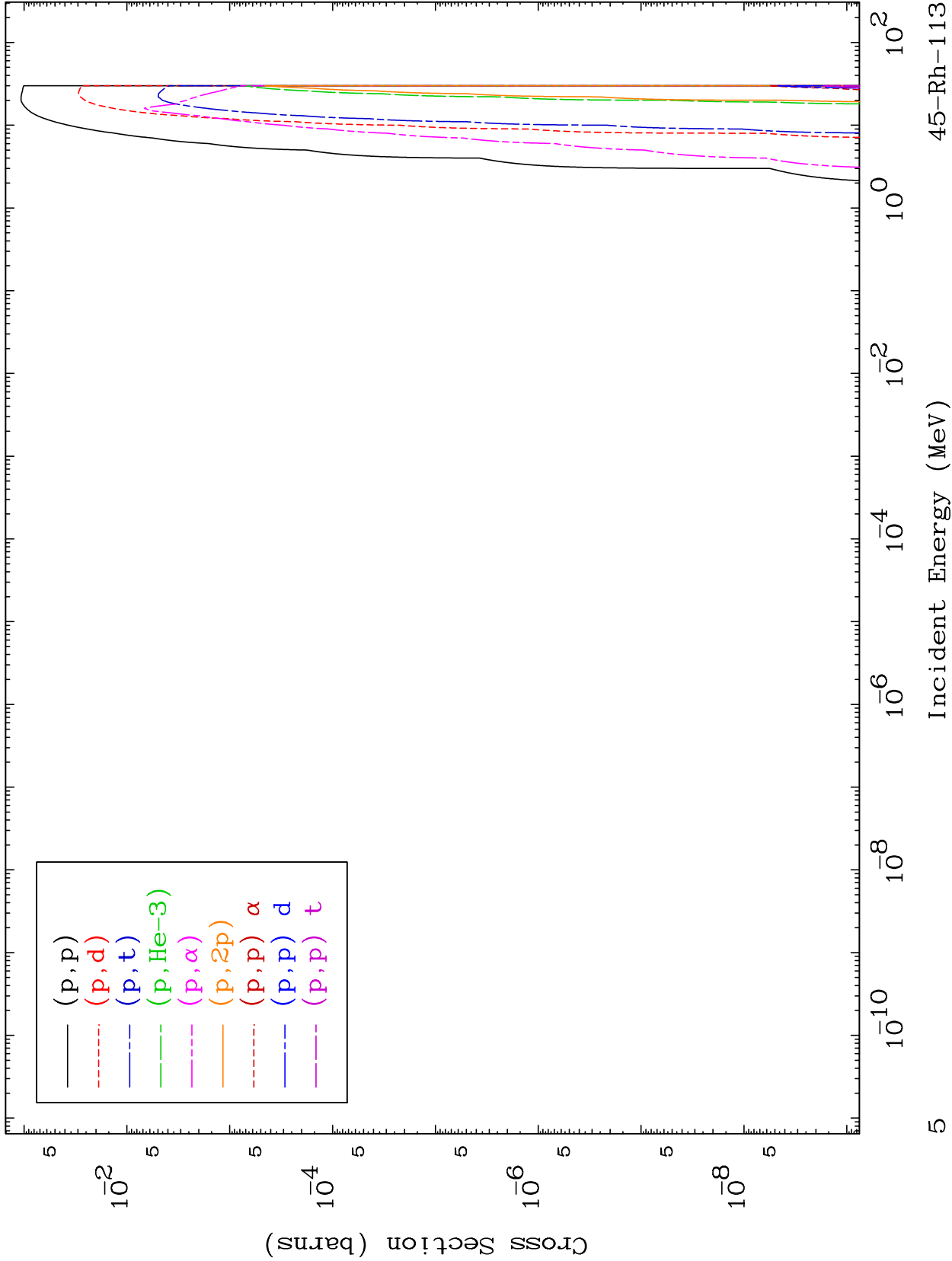




MAT 4555

Proton Charged Particle
0 Kelvin Cross Sections

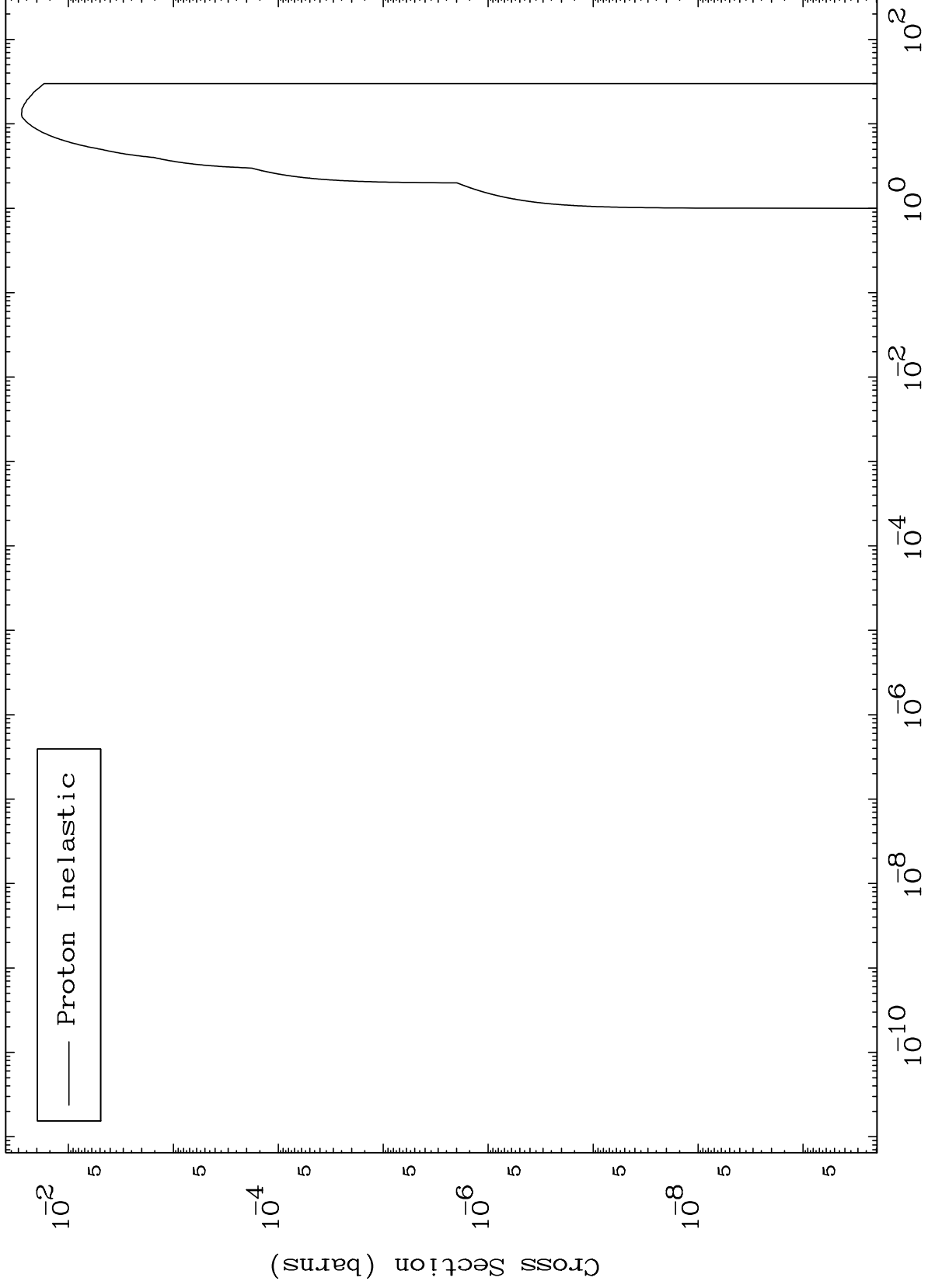
45-Rh-113



MAT 4555

(p,n') Level
0 Kelvin Cross Sections

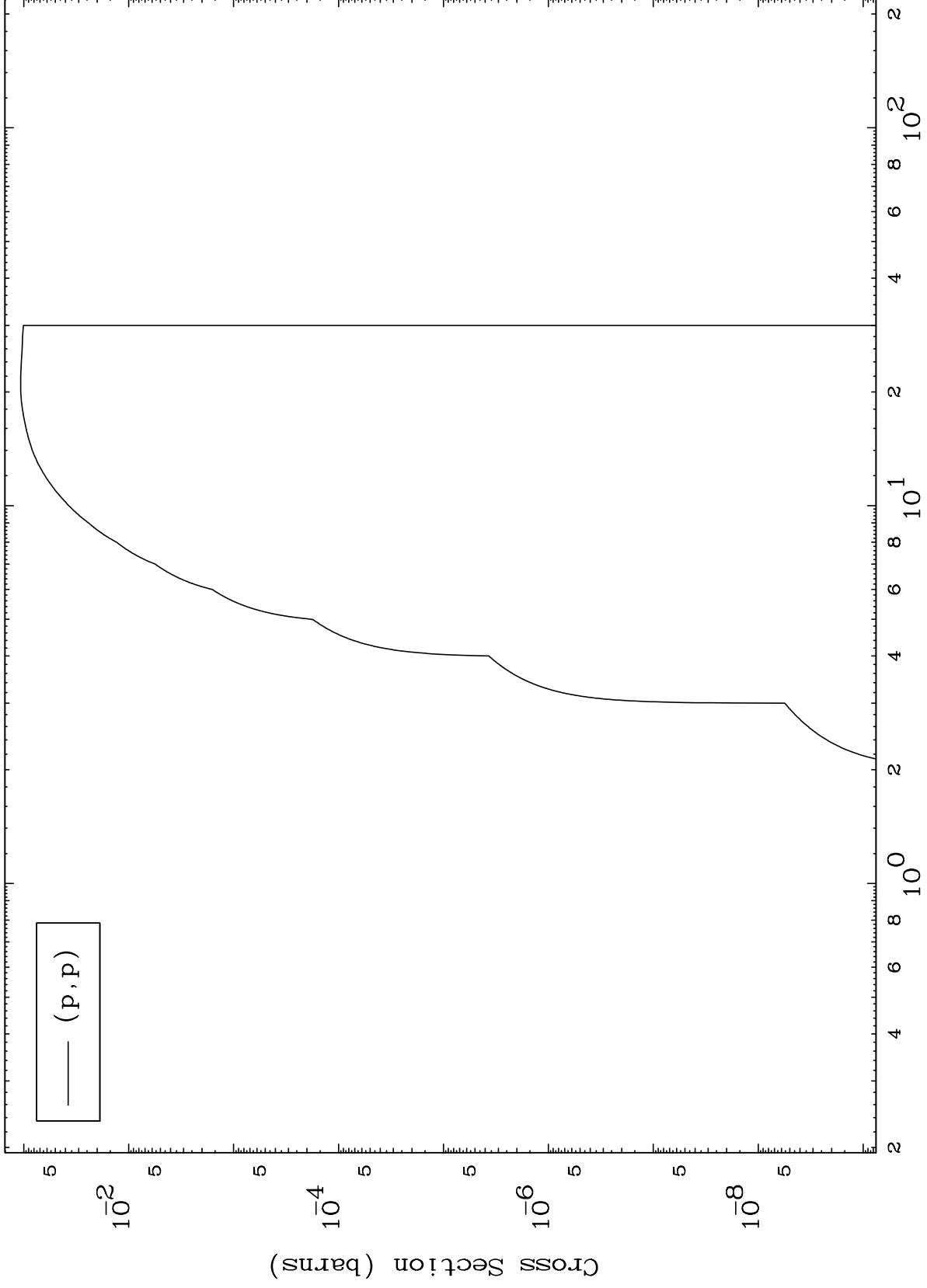
45-Rh-113



MAT 4555

(p,p) Levels
0 Kelvin Cross Sections

45-Rh-113



7

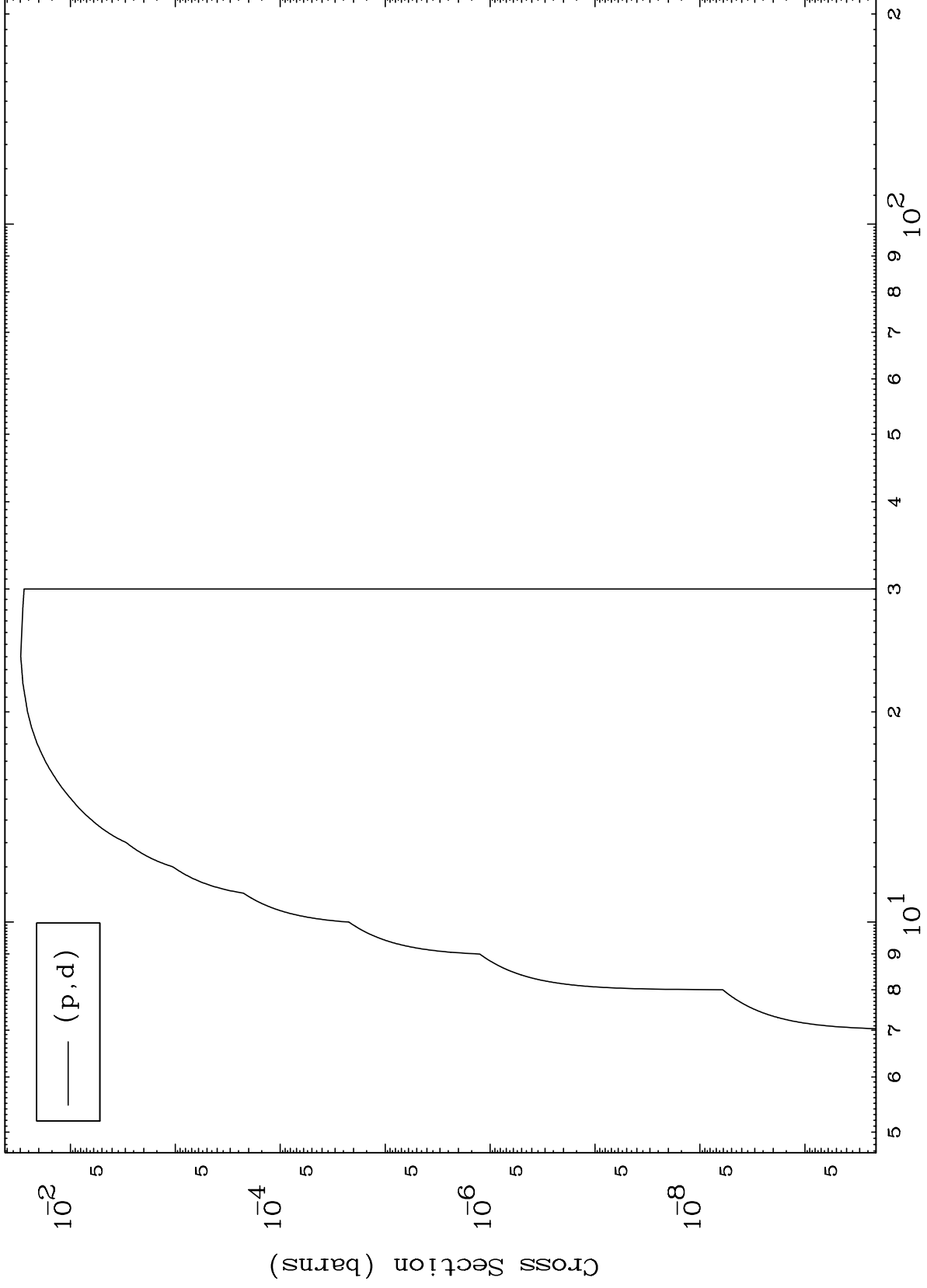
Incident Energy (MeV)

45-Rh-113

MAT 4555

45-Rh-113

(p,d) Levels
0 Kelvin Cross Sections



8

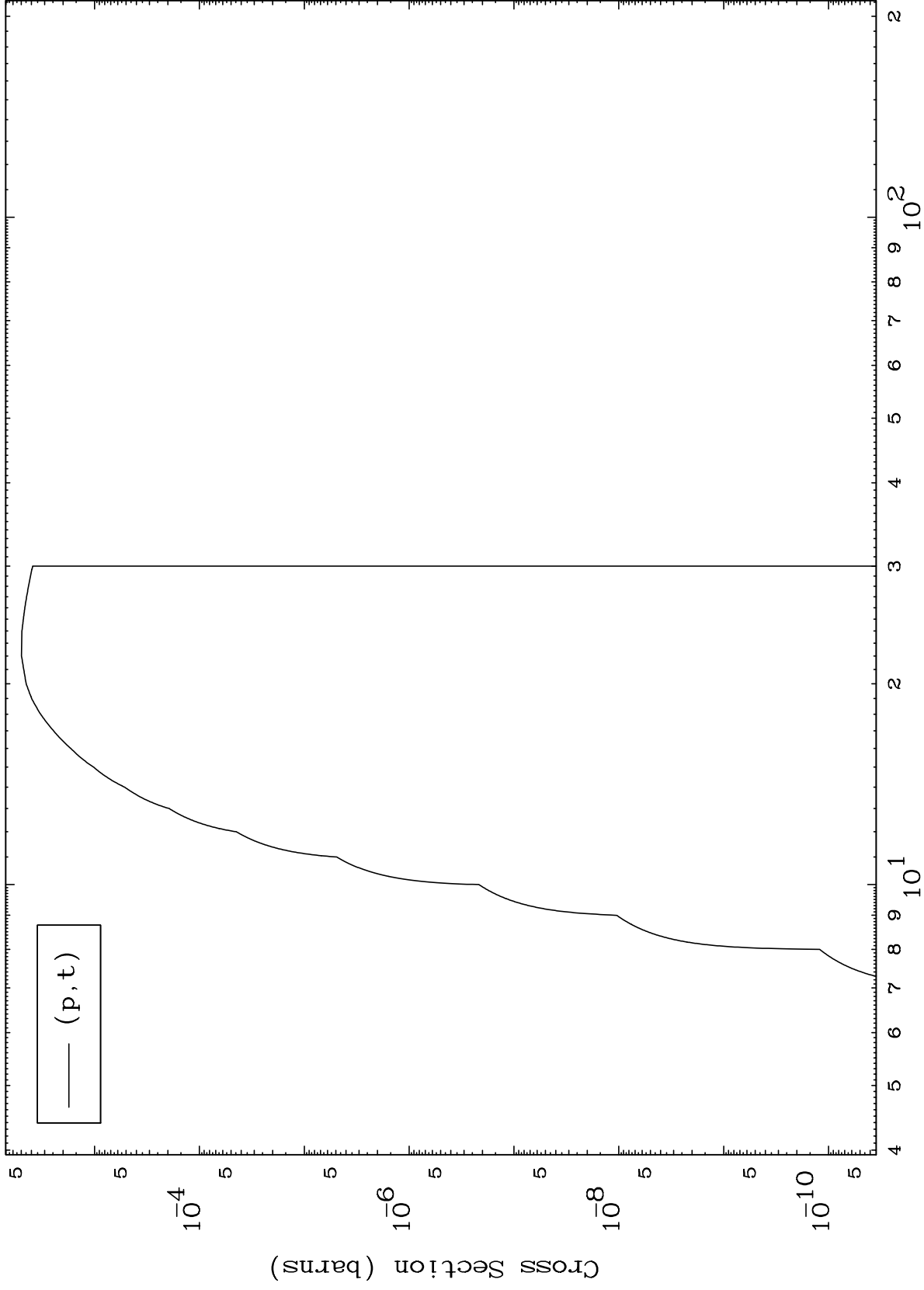
Incident Energy (MeV)

45-Rh-113

MAT 4555

(p,t) Levels
0 Kelvin Cross Sections

45-Rh-113



9

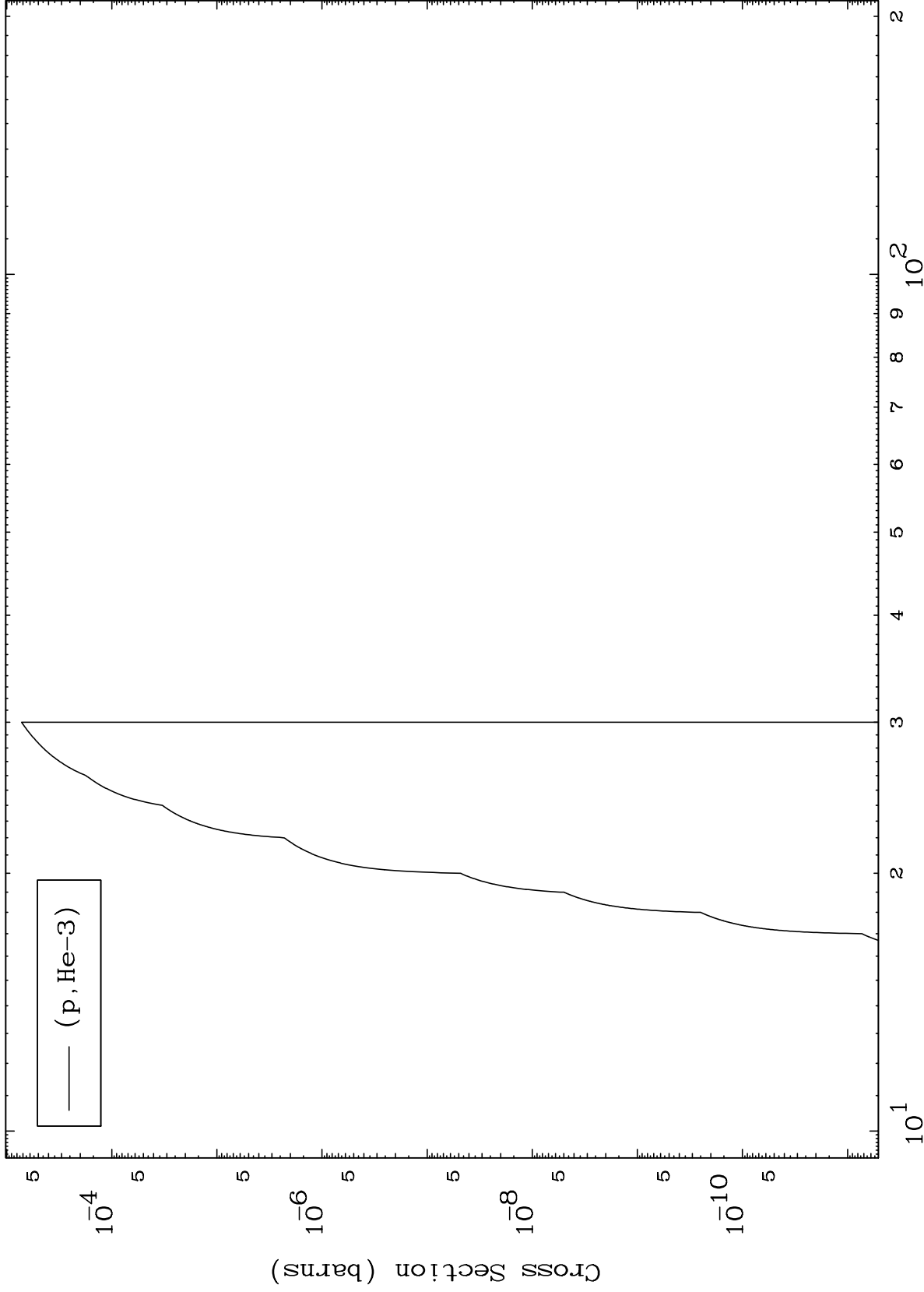
Incident Energy (MeV)

45-Rh-113

MAT 4555

(p,He3) Levels
0 Kelvin Cross Sections

45-Rh-113



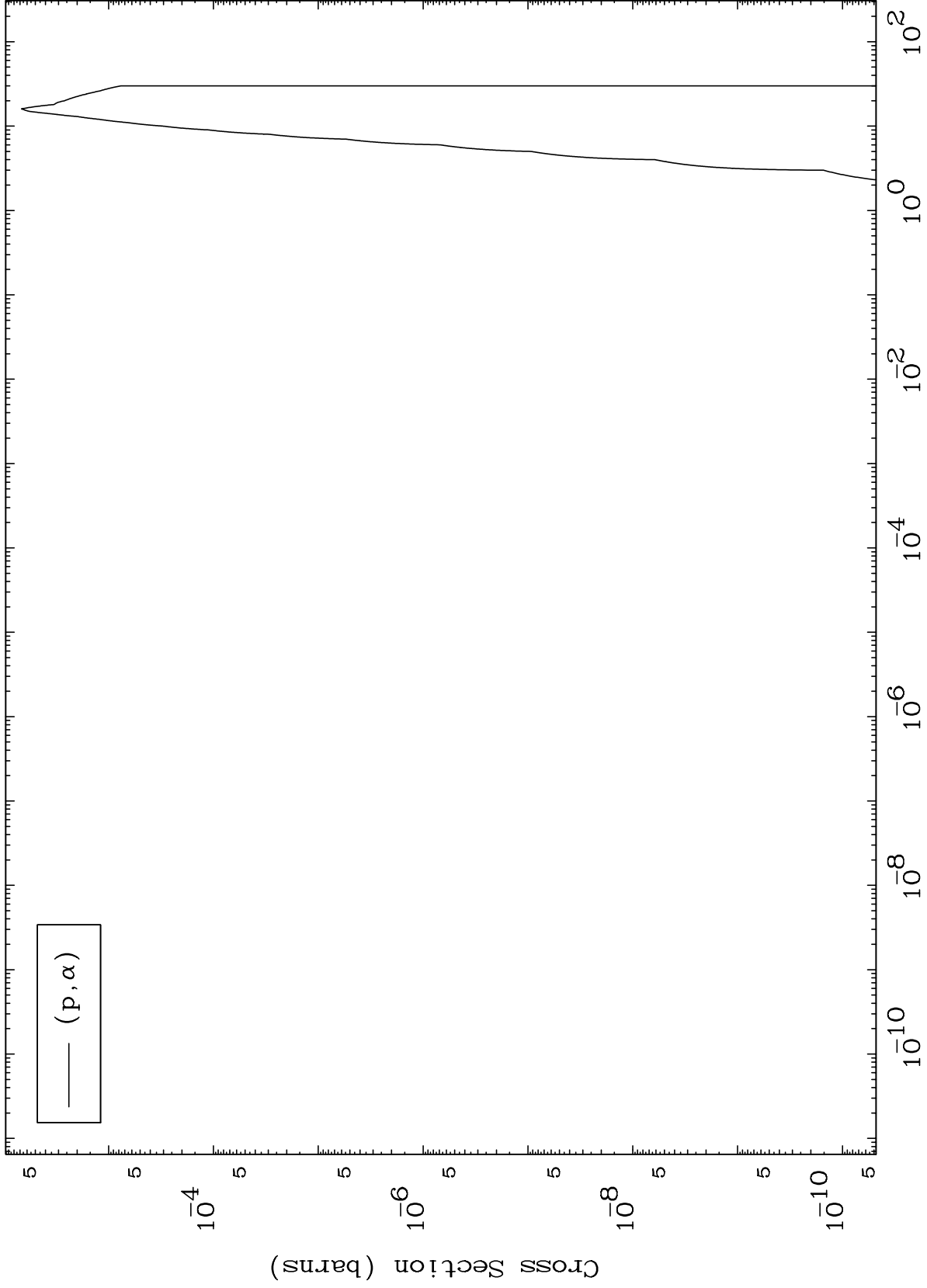
Incident Energy (MeV)

45-Rh-113

MAT 4555

(p, α) Levels
0 Kelvin Cross Sections

45-Rh-113



11

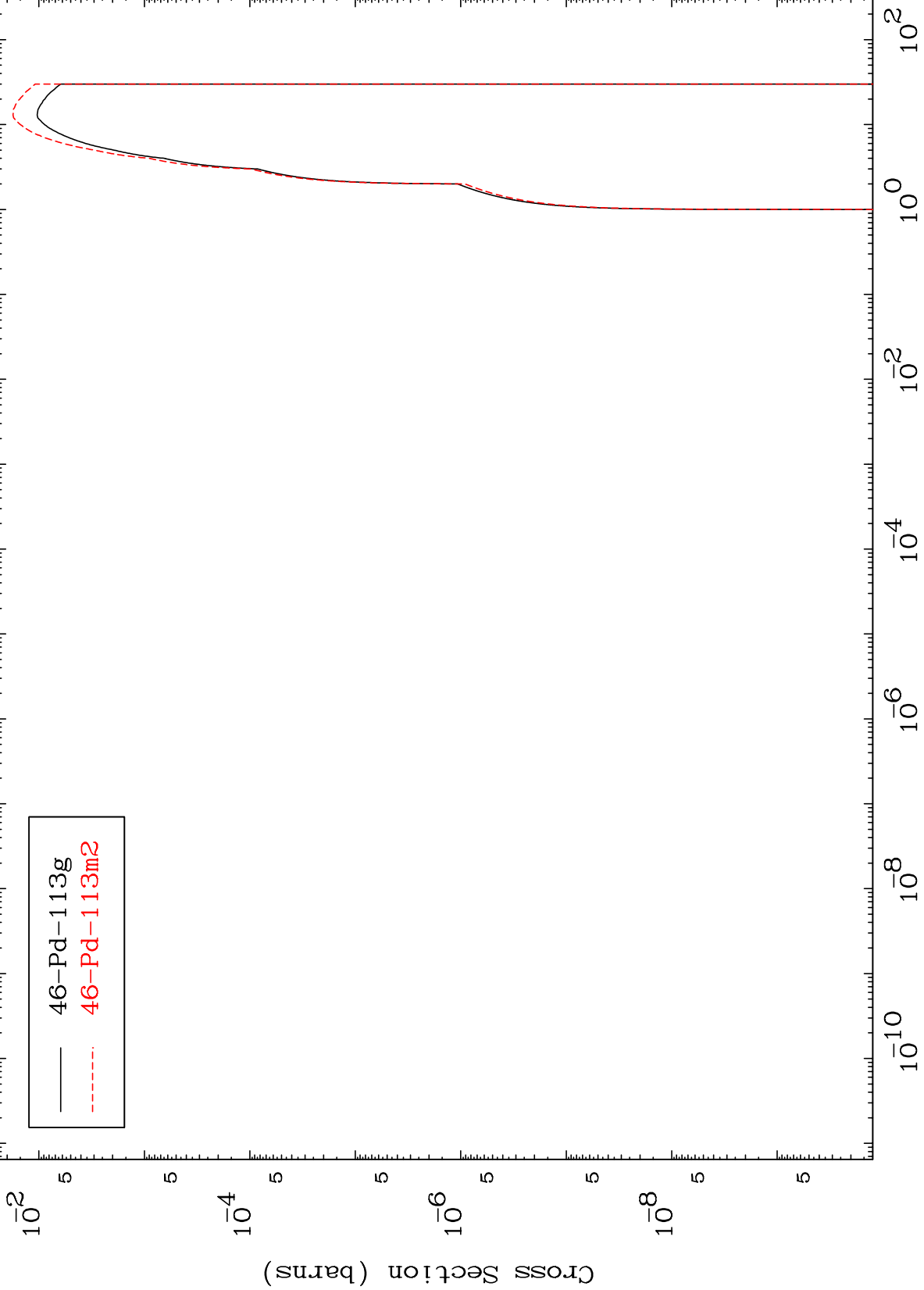
Incident Energy (MeV)

45-Rh-113

MAT 4555

Proton Inelastic
Radionuclide Production Cross Section

45-Rh-113

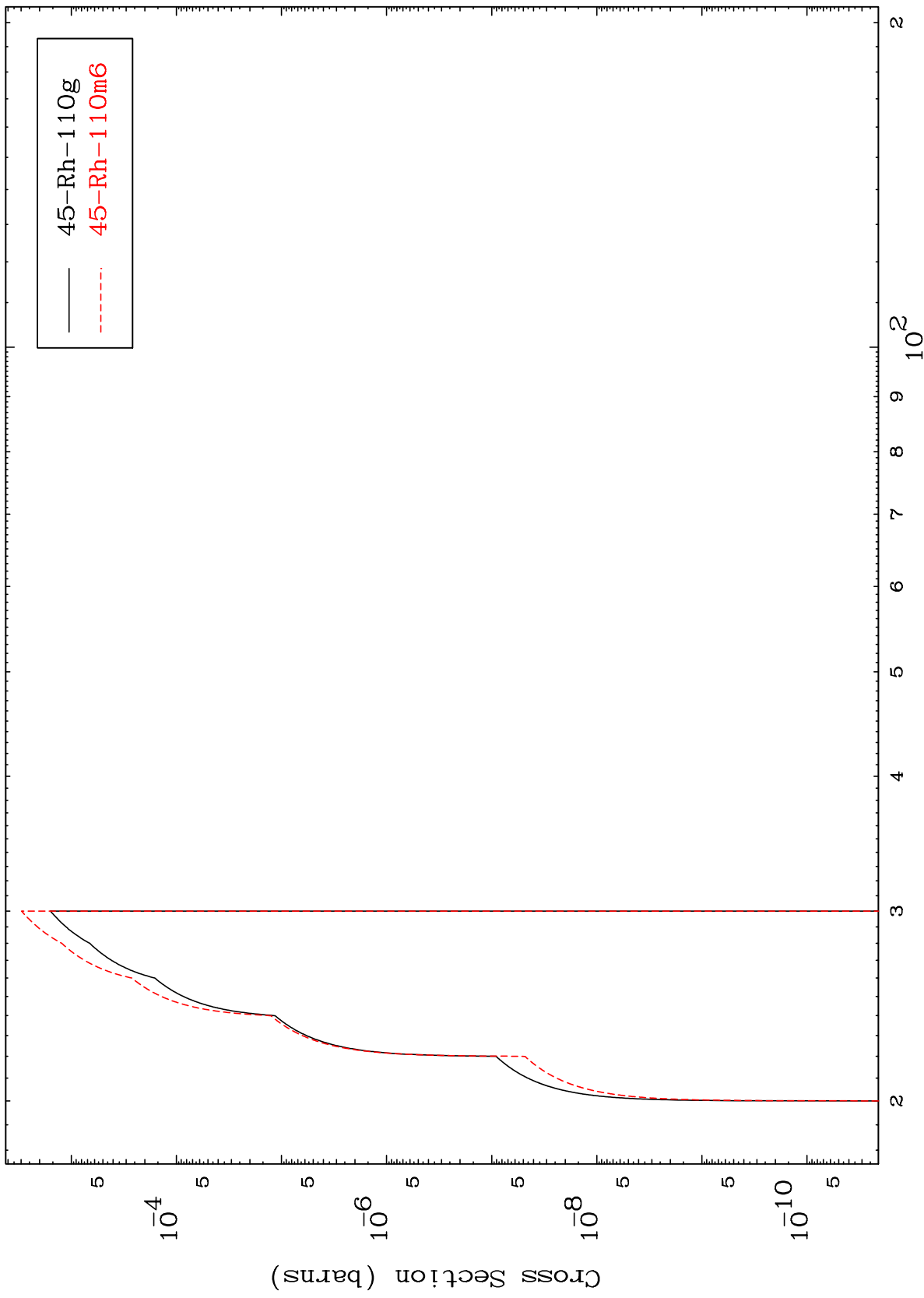


45-Rh-113

MAT 4555

45-Rh-113

(p,2n) d
Radionuclide Production Cross Section



13

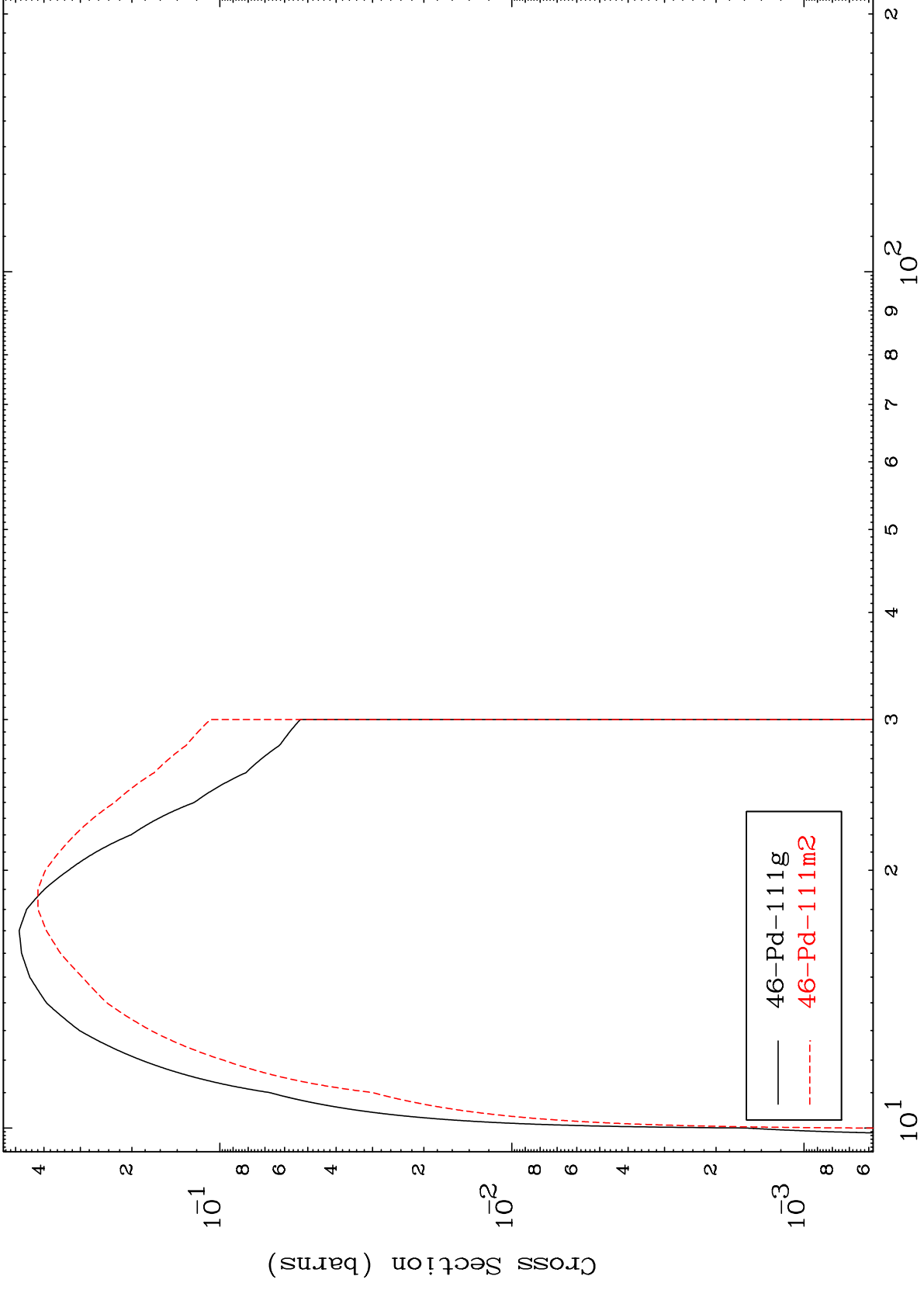
45-Rh-113

Incident Energy (MeV)

MAT 4555

45-Rh-113

(p,3n)
Radionuclide Production Cross Section



— 46-Pd-111g
- - - 46-Pd-111m2

45-Rh-113

Incident Energy (MeV)

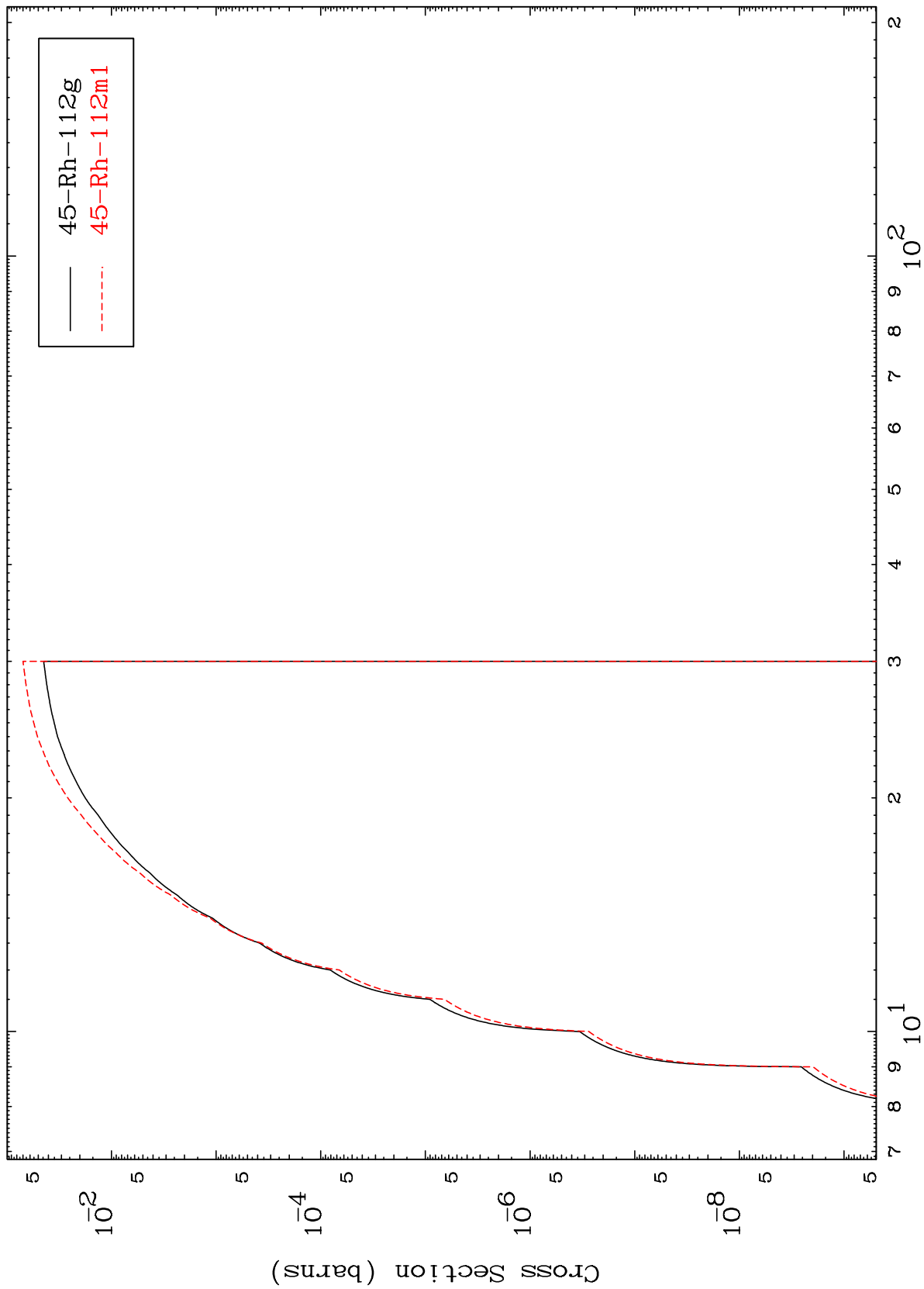
14

MAT 4555

(p,n') p

45-Rh-113

Radionuclide Production Cross Section



Incident Energy (MeV)

45-Rh-113

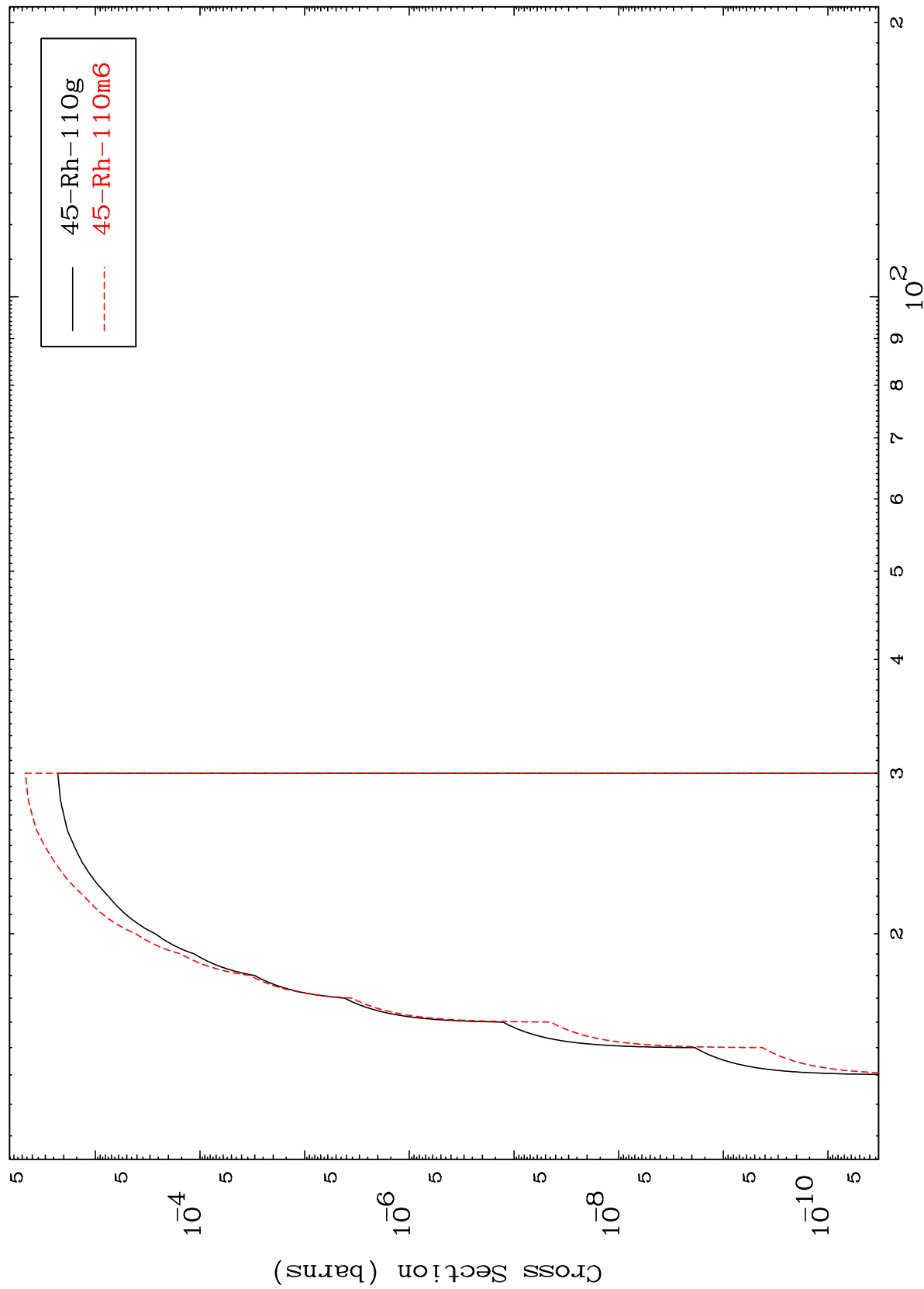
15

MAT 4555

(p,n') t

45-Rh-113

Radionuclide Production Cross Section



16

Incident Energy (MeV)

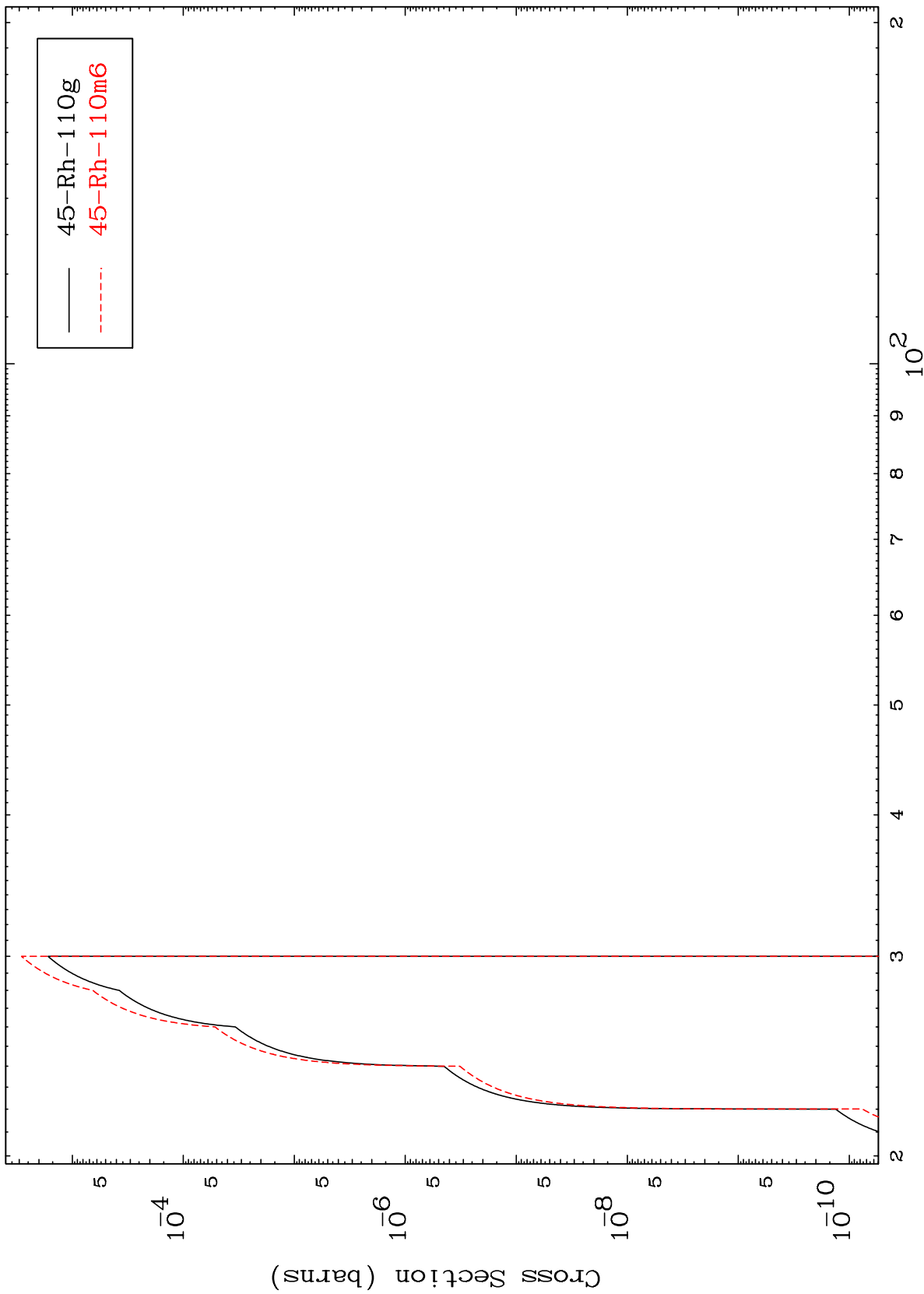
45-Rh-113

MAT 4555

(p,3n) p

45-Rh-113

Radionuclide Production Cross Section



17

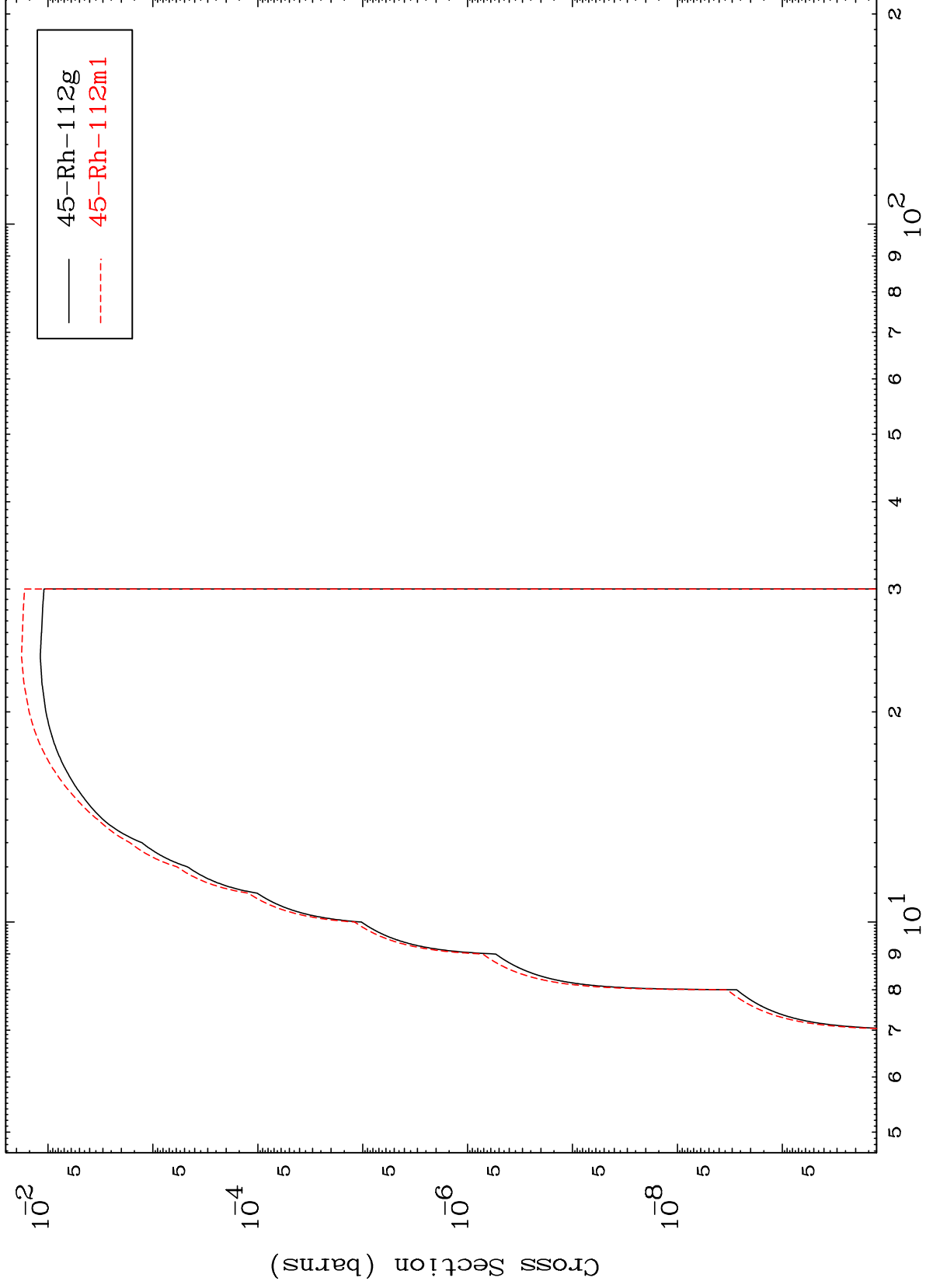
Incident Energy (MeV)

45-Rh-113

MAT 4555

45-Rh-113

(p,d)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

45-Rh-113