

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

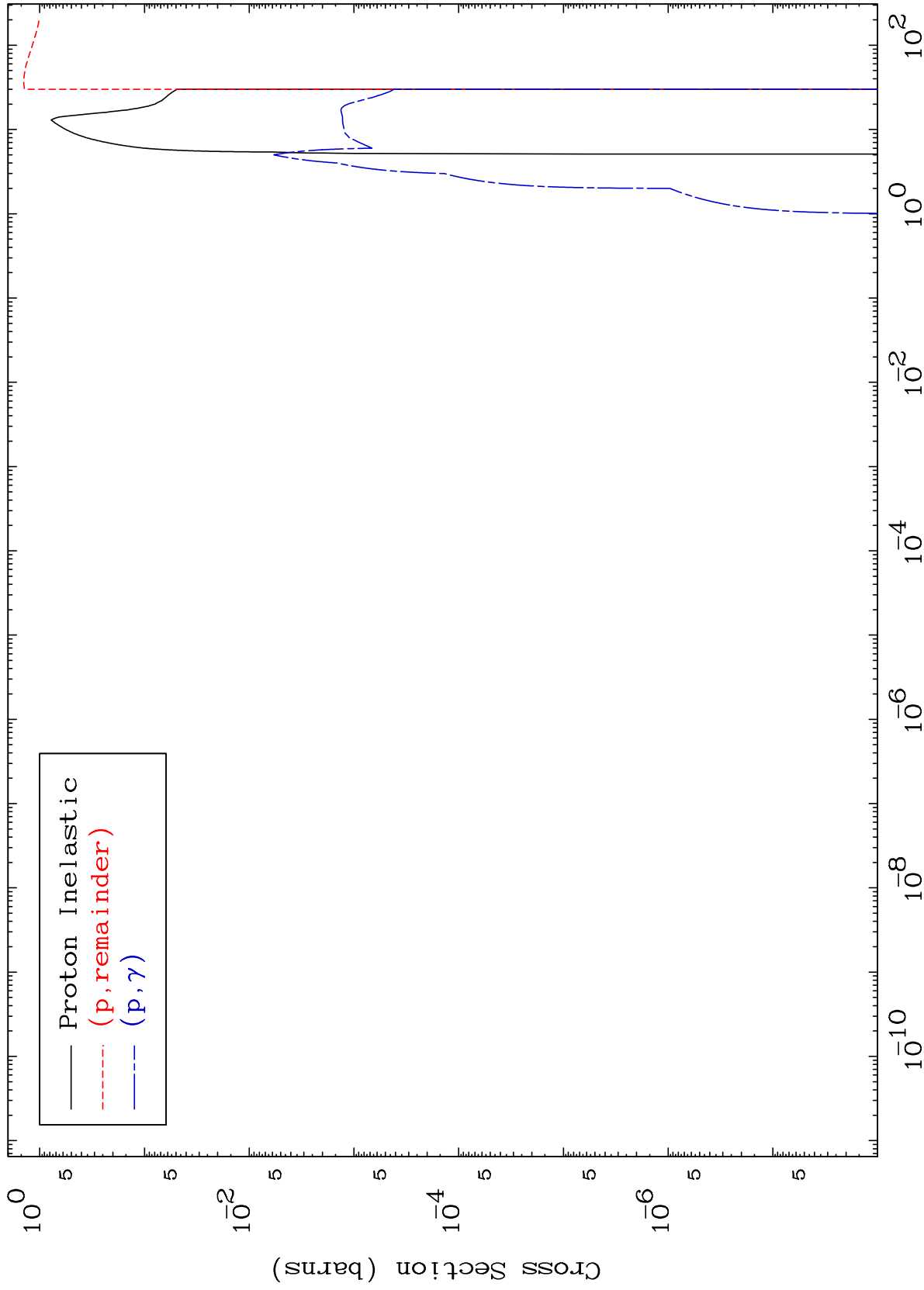
Press Mouse Button to Start

MAT 4631

Proton Major

46-Pd-104

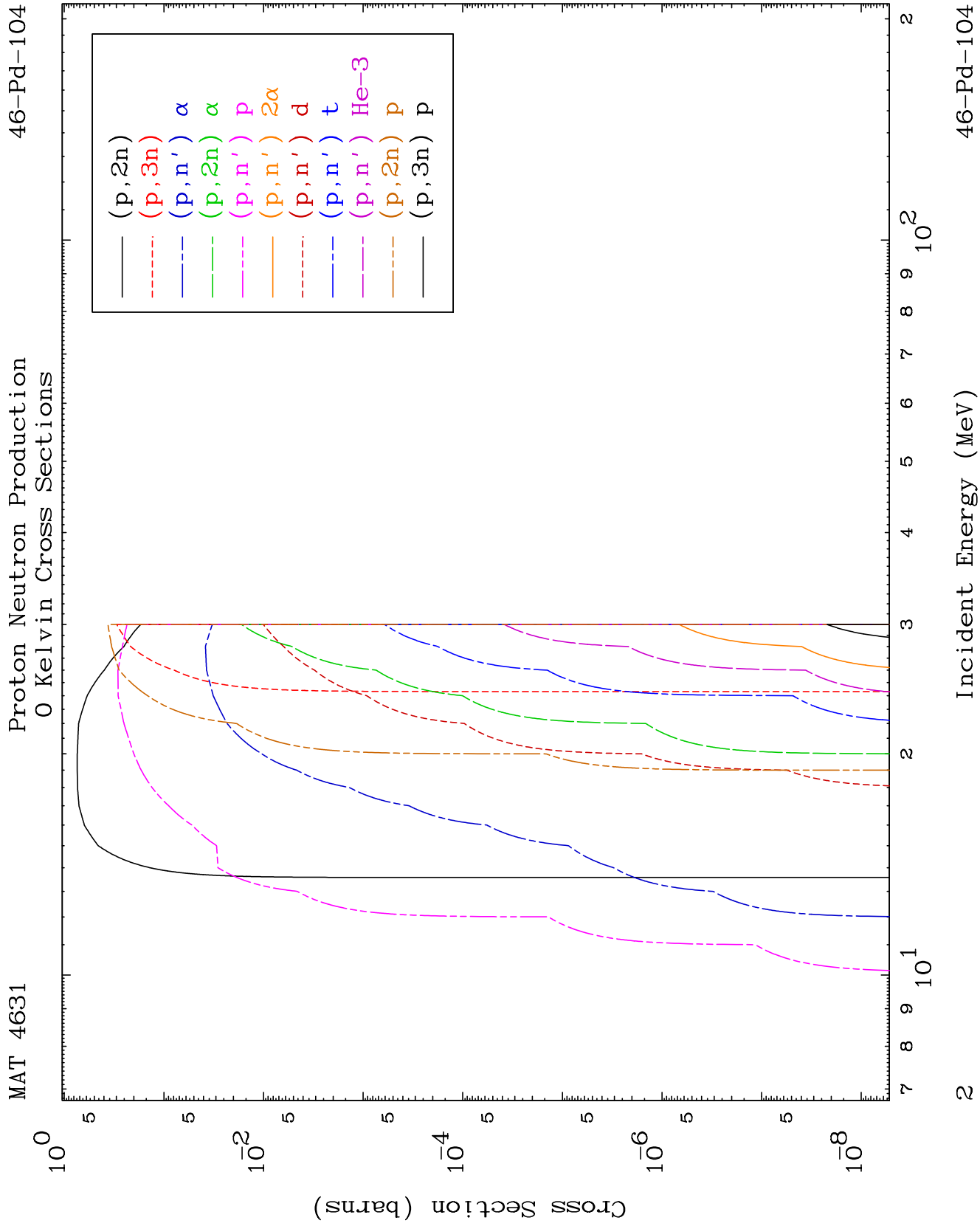
0 Kelvin Cross Sections

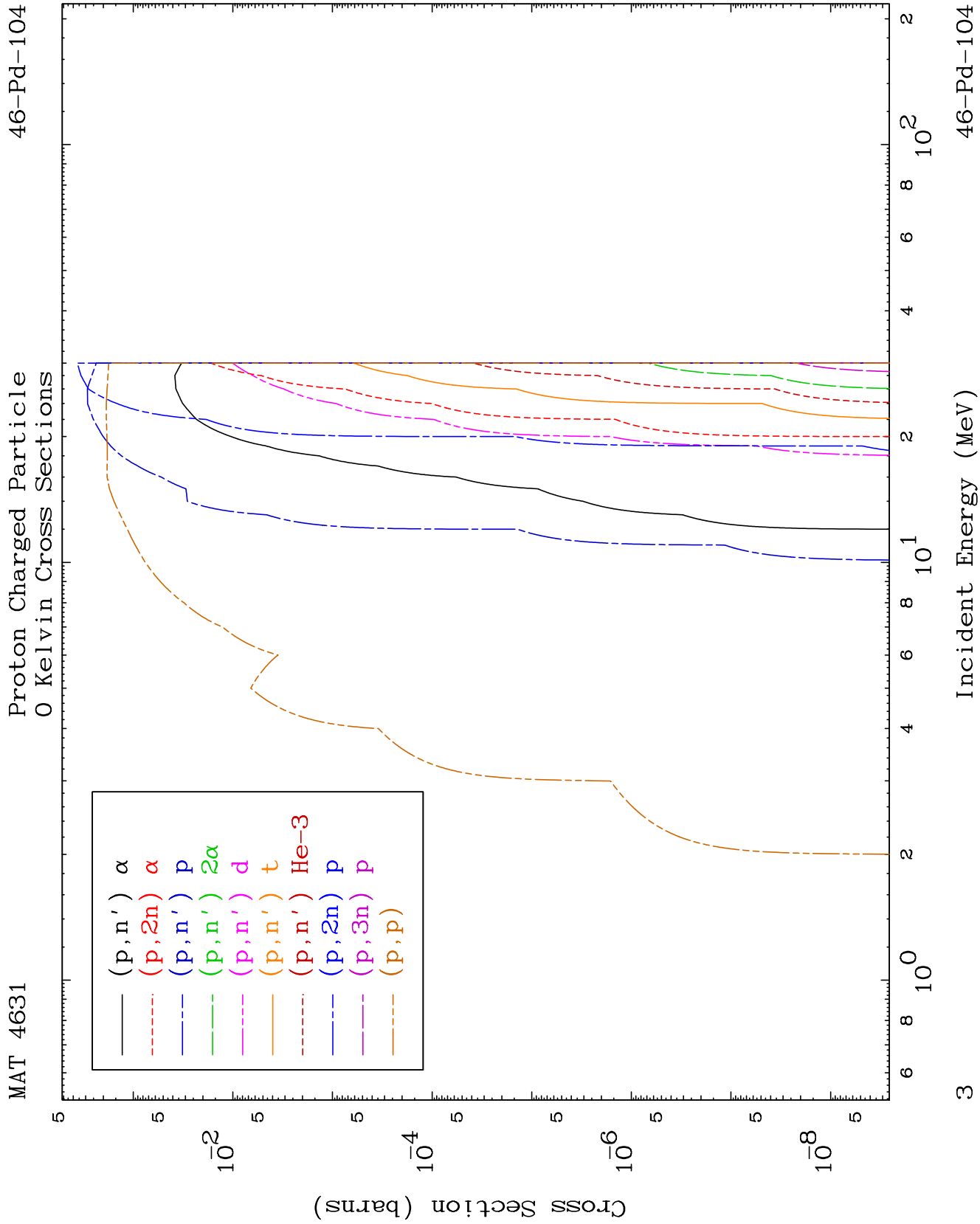


1

Incident Energy (MeV)

46-Pd-104

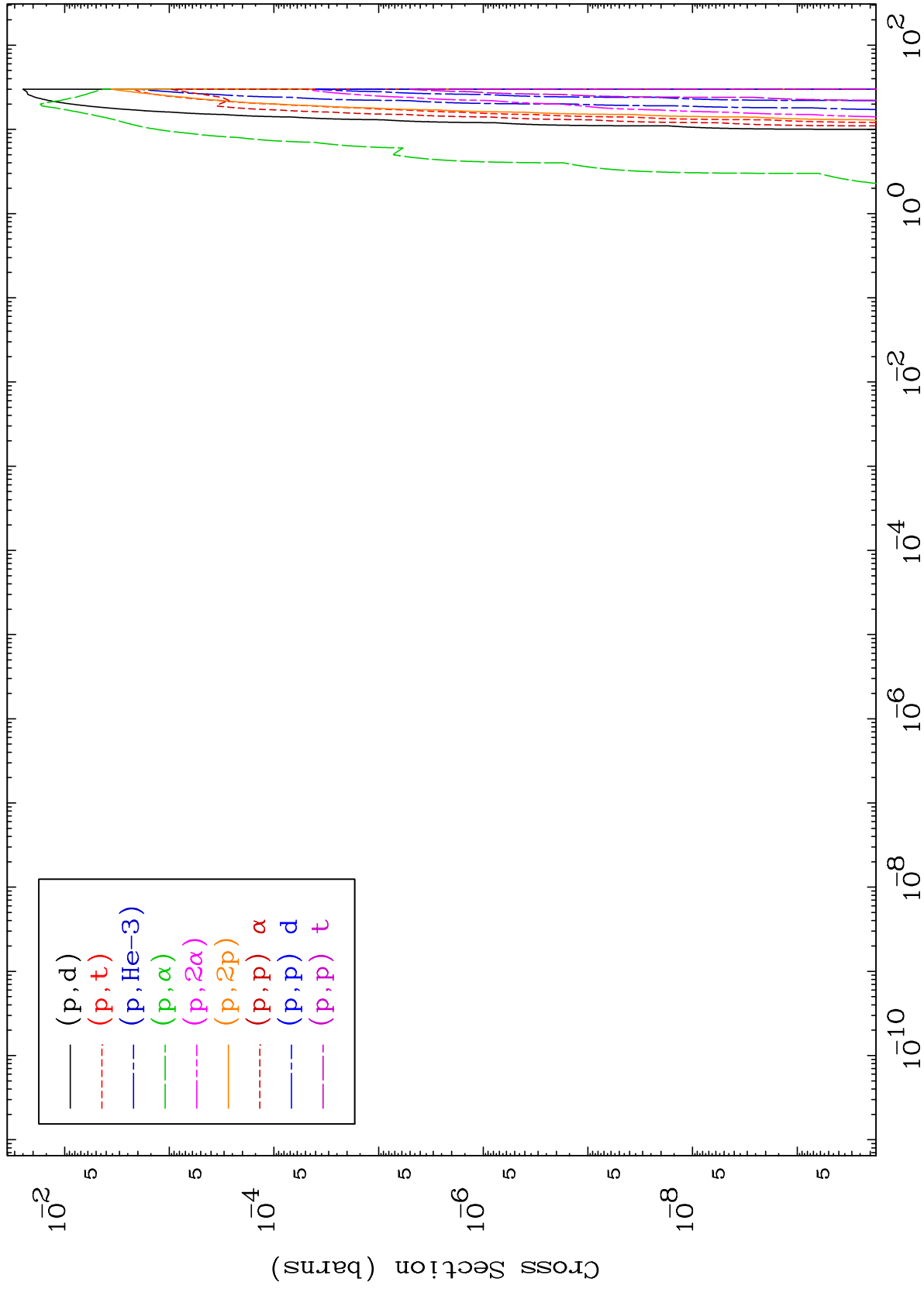




MAT 4631

Proton Charged Particle
0 Kelvin Cross Sections

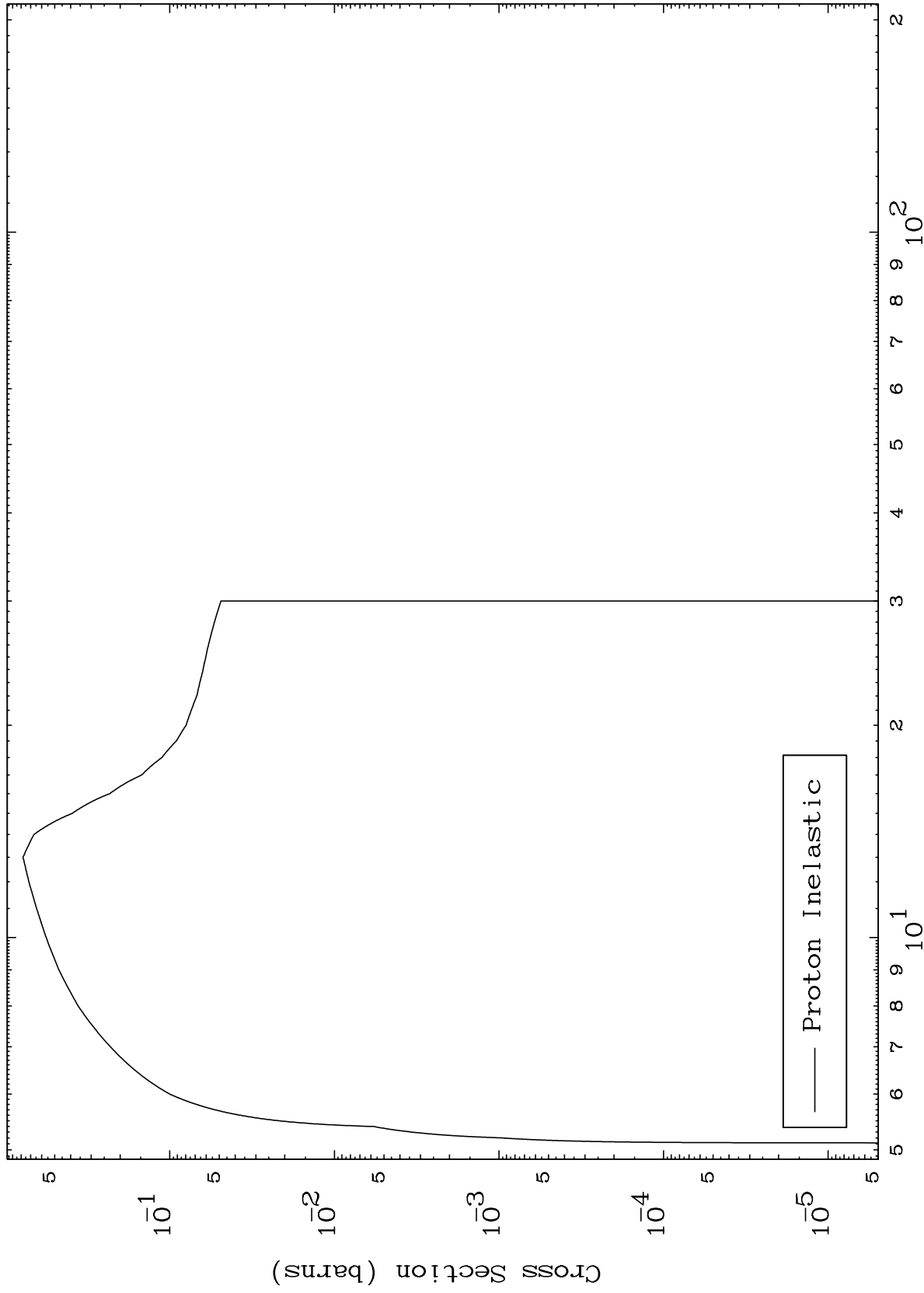
46-Pd-104



MAT 4631

(p,n') Level
0 Kelvin Cross Sections

46-Pd-104



5

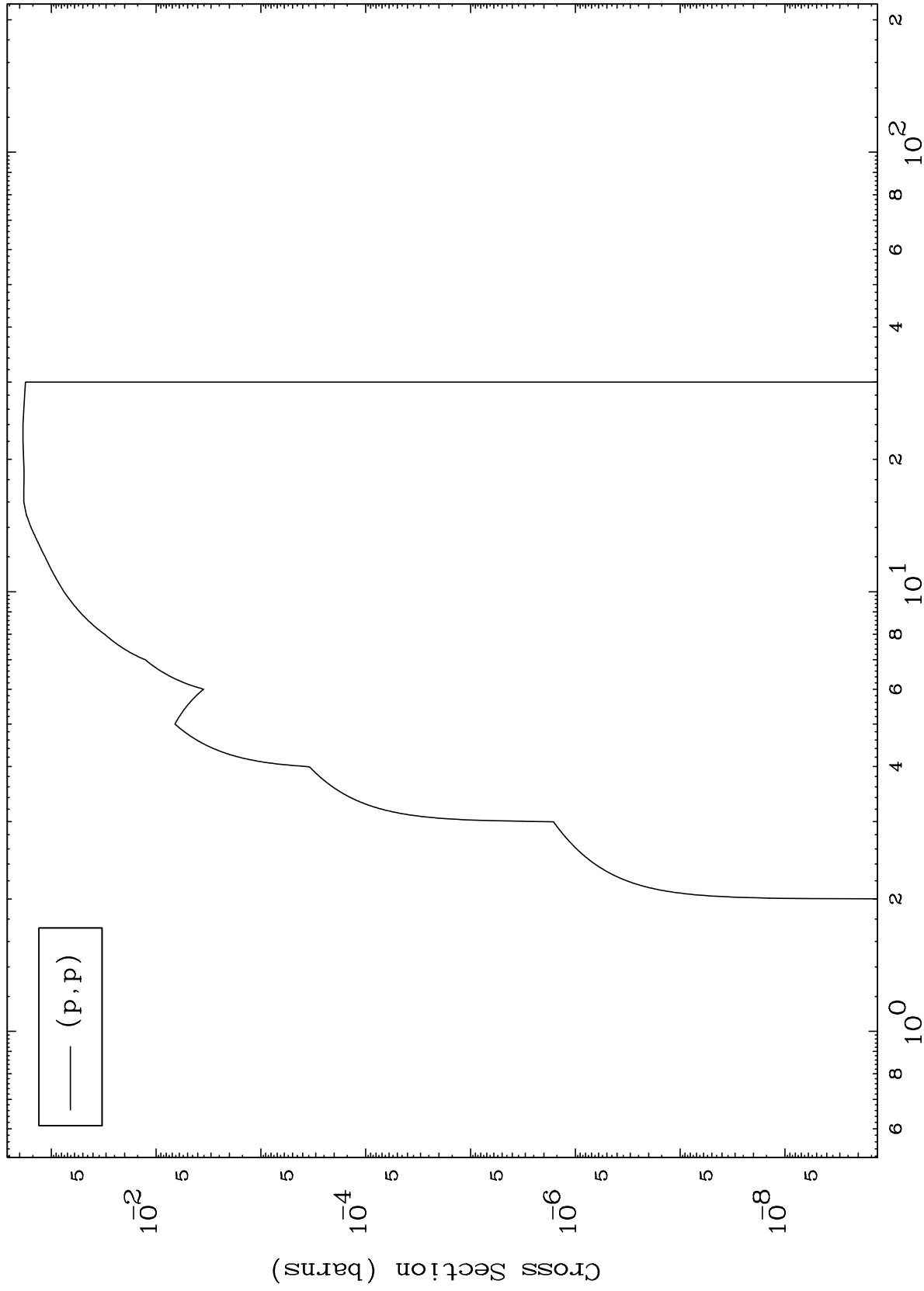
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

(p,p) Levels
0 Kelvin Cross Sections



6

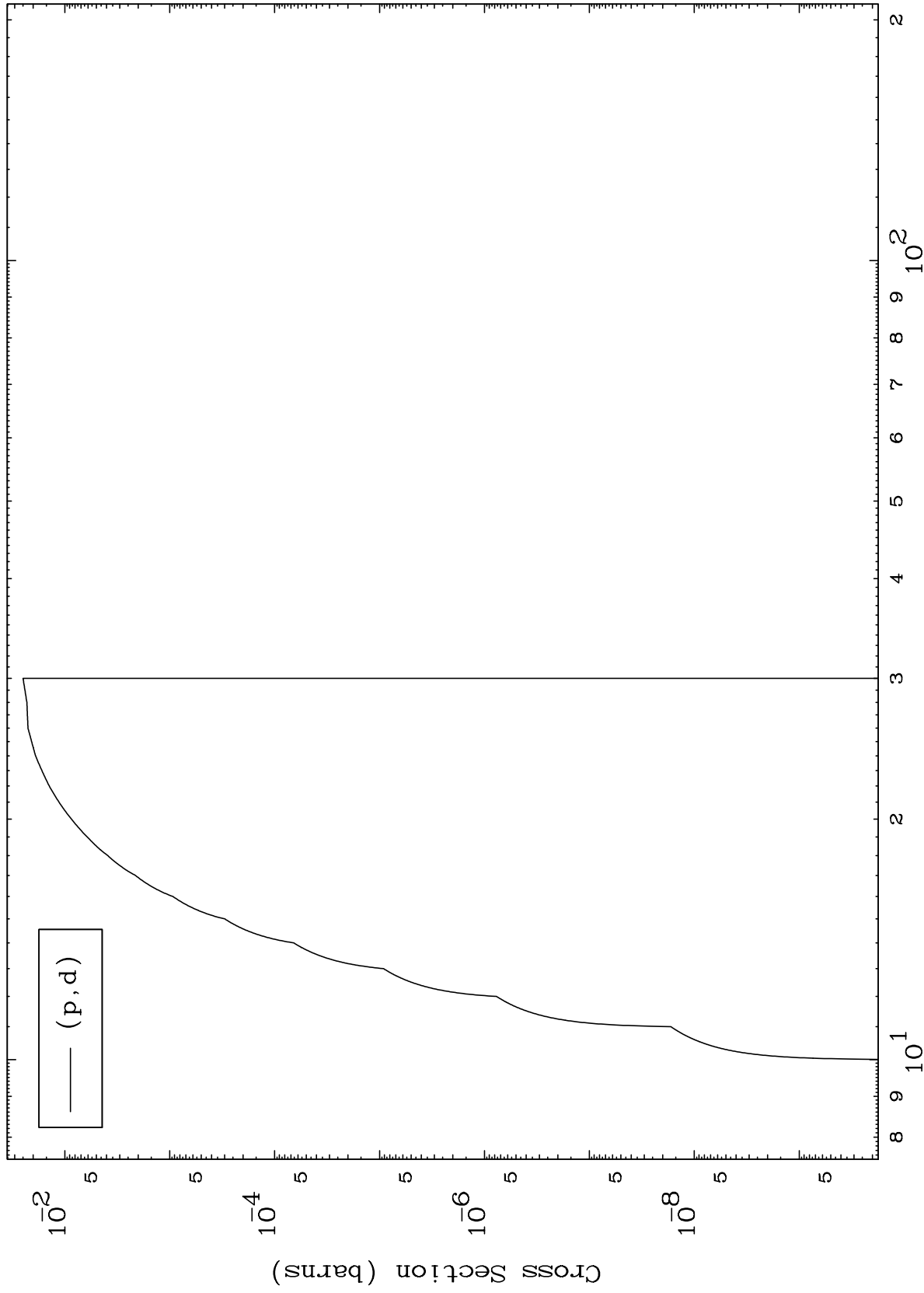
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

(p,d) Levels
0 Kelvin Cross Sections



7

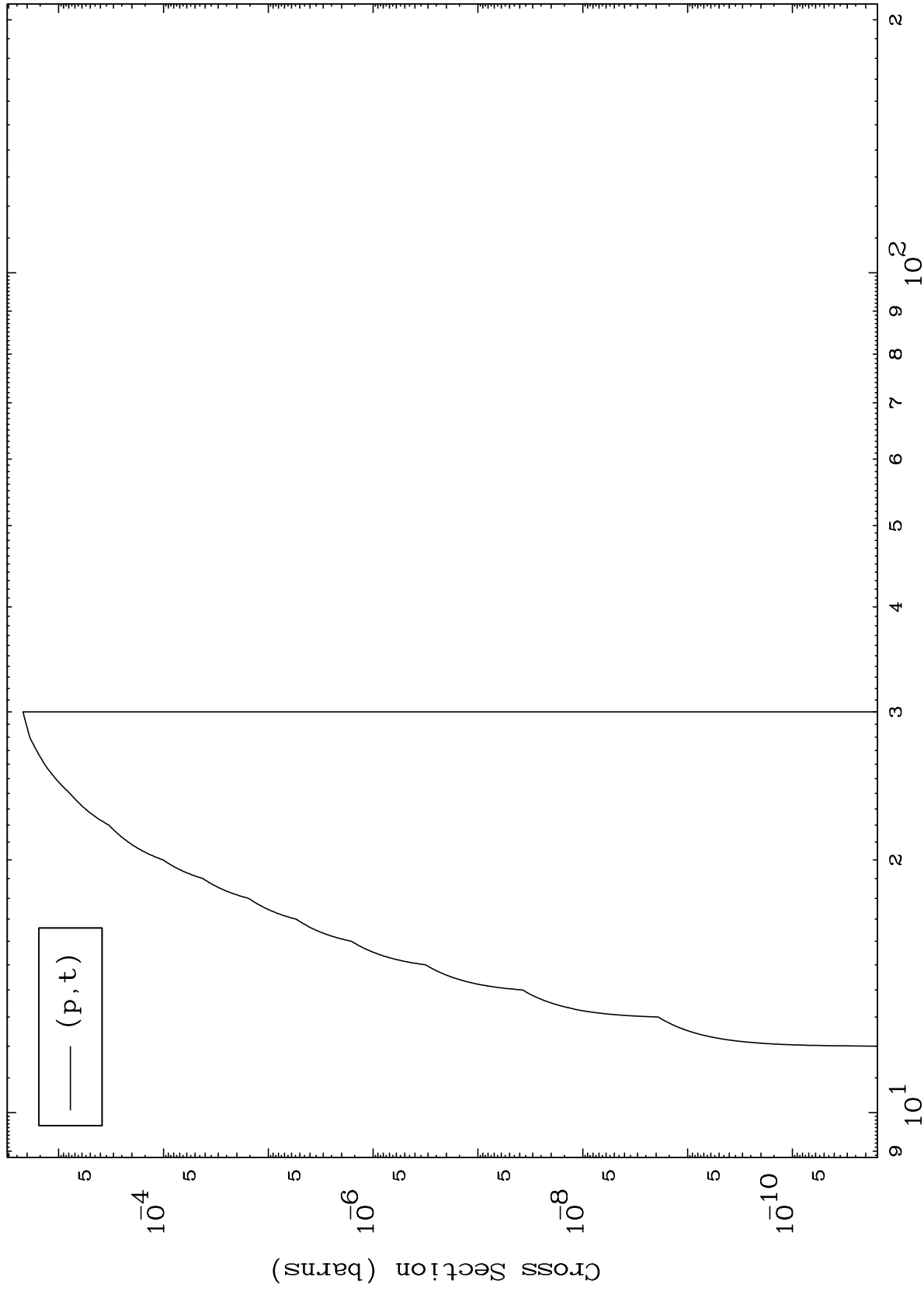
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

(p,t) Levels
0 Kelvin Cross Sections



8

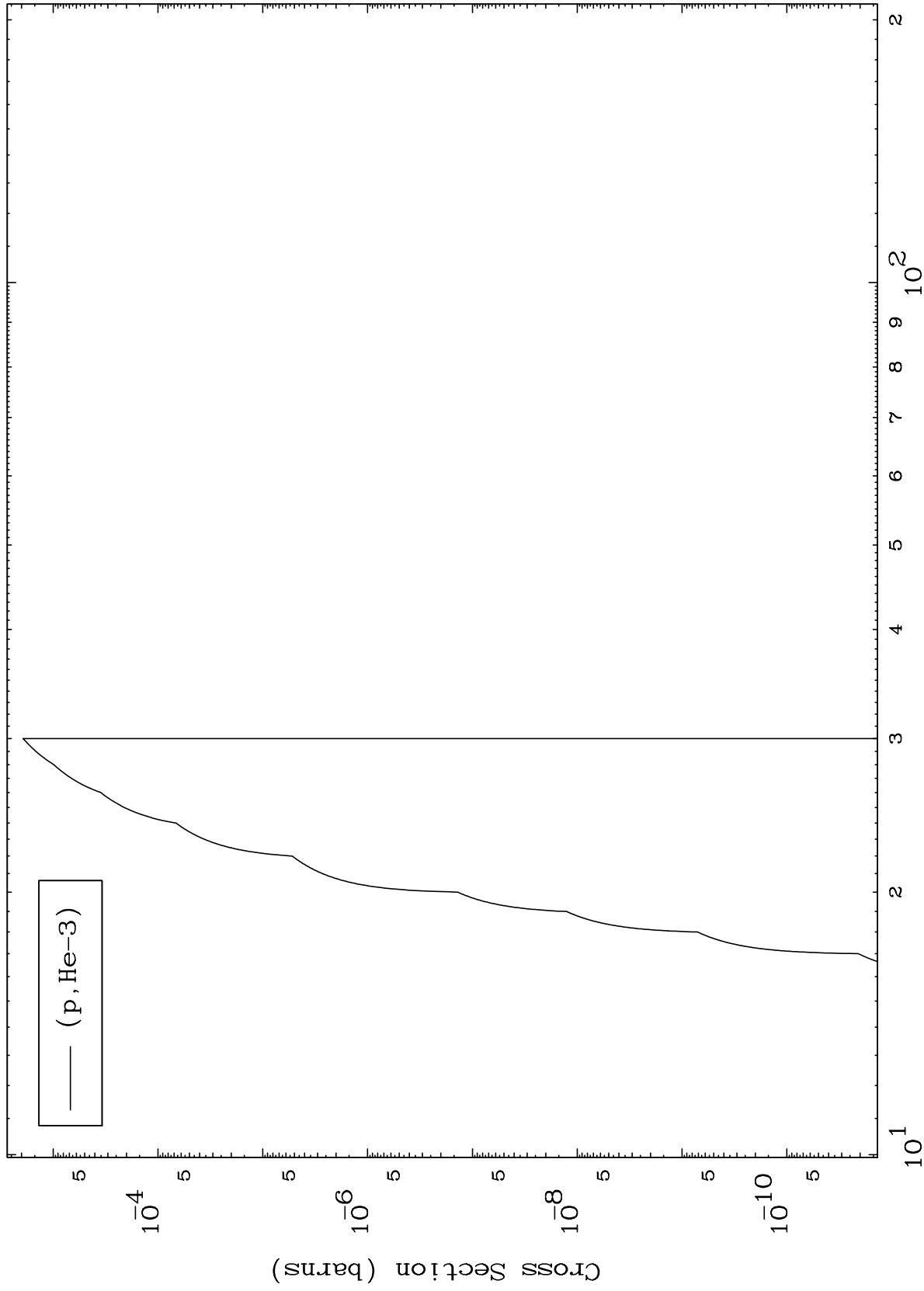
Incident Energy (MeV)

46-Pd-104

MAT 4631

(p,He3) Levels
0 Kelvin Cross Sections

46-Pd-104



9

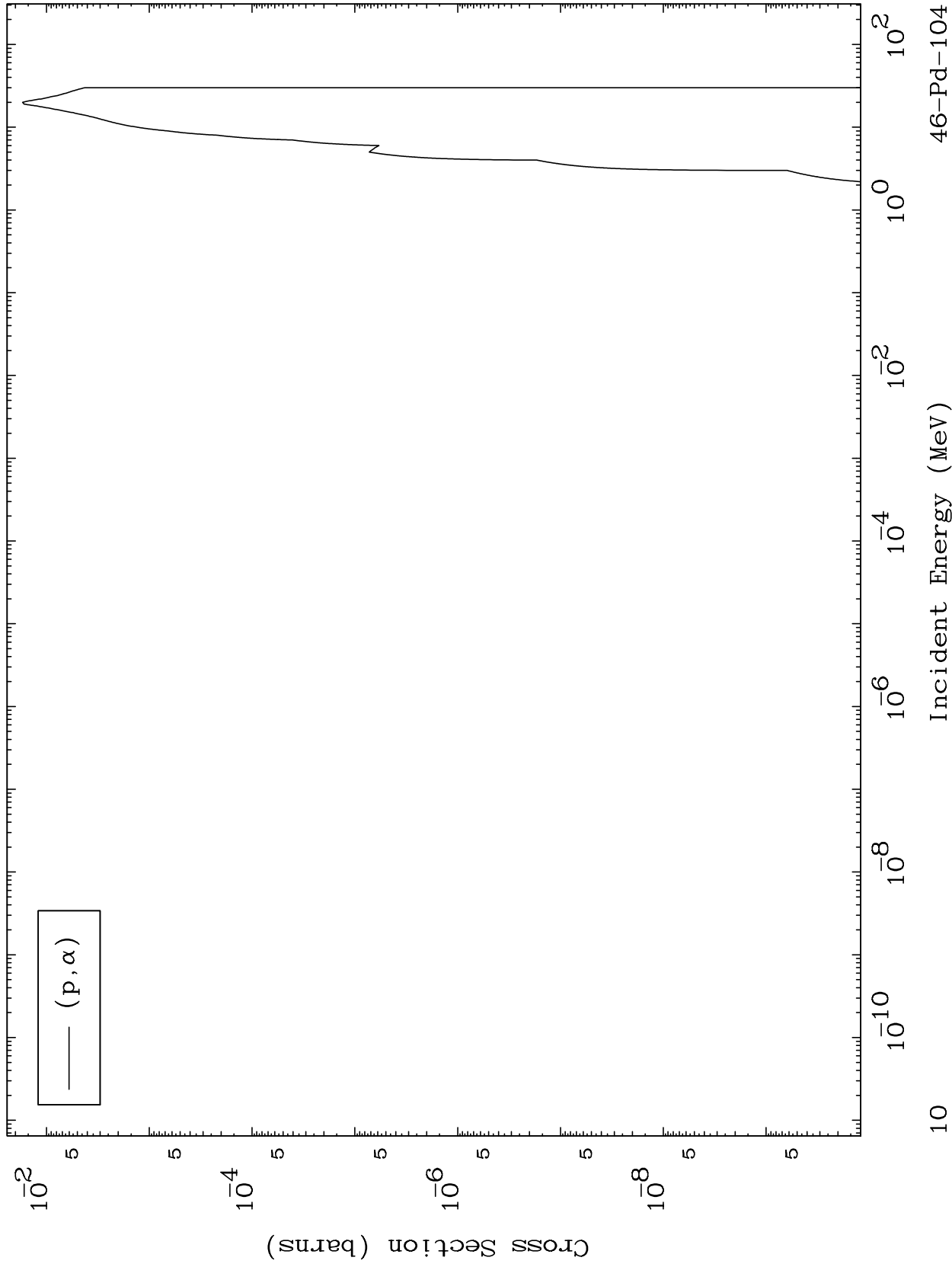
Incident Energy (MeV)

46-Pd-104

MAT 4631

(p, α) Levels
0 Kelvin Cross Sections

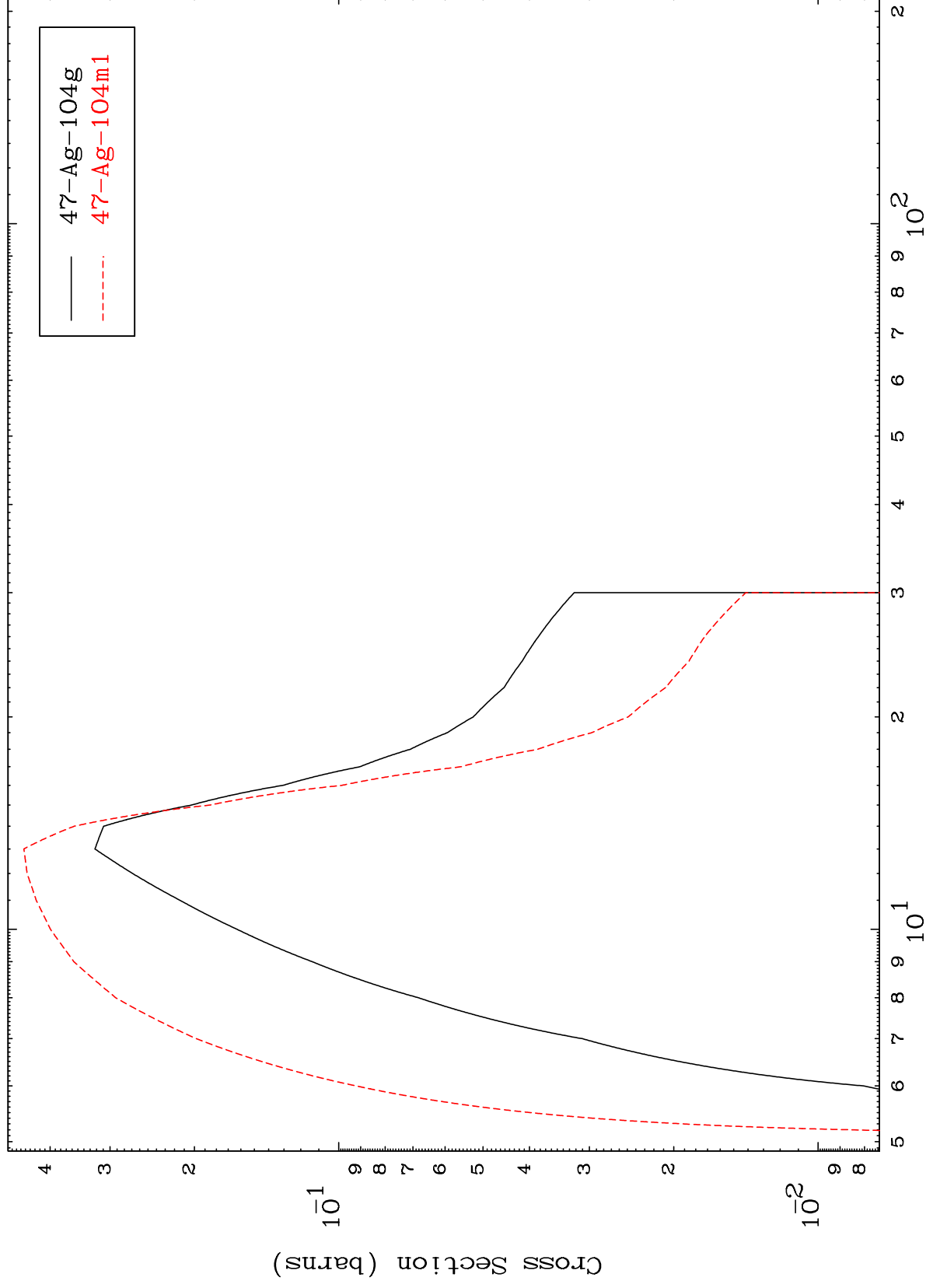
46-Pd-104



MAT 4631

Proton Inelastic
Radionuclide Production Cross Section

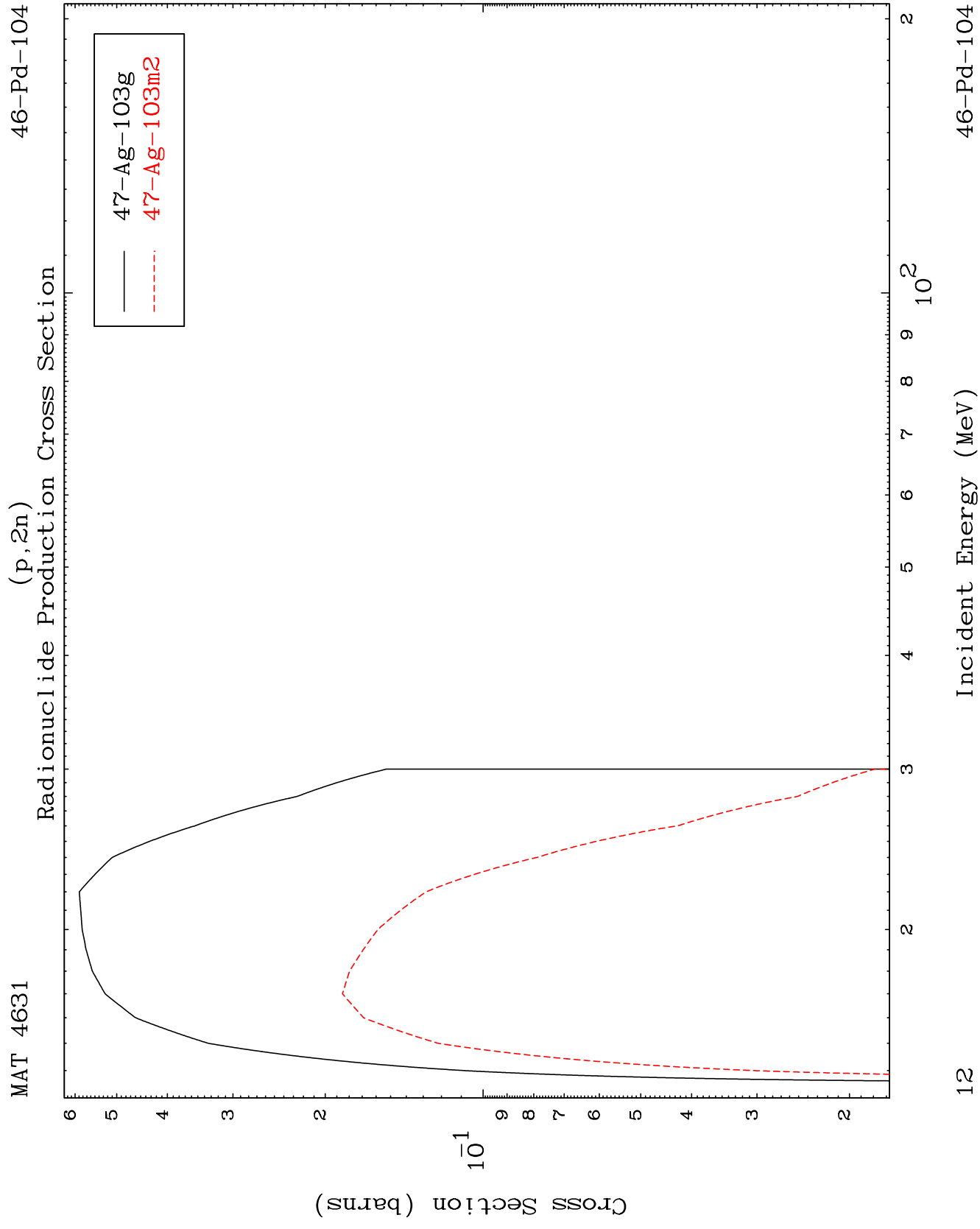
46-Pd-104



11

Incident Energy (MeV)

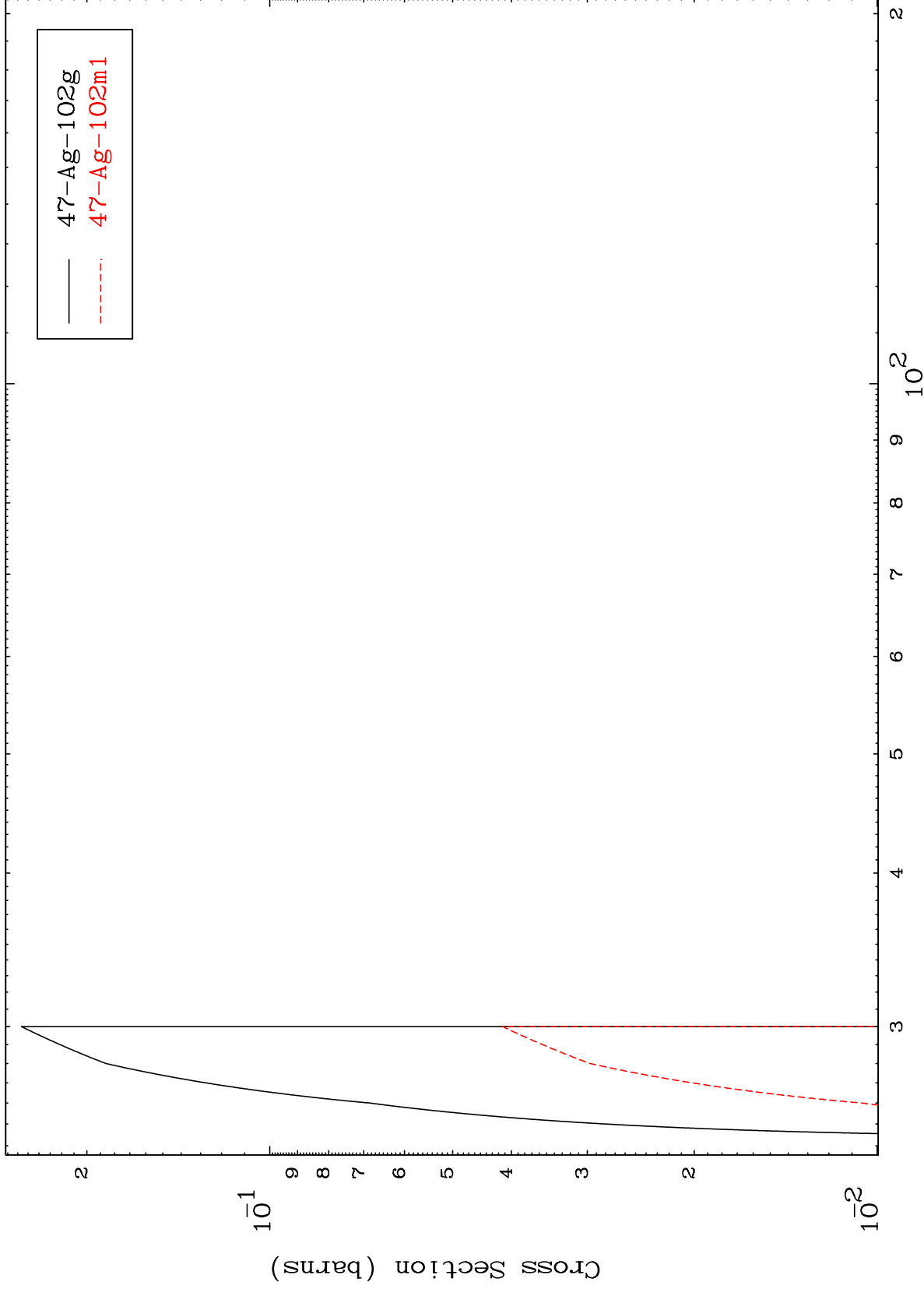
46-Pd-104



MAT 4631

Radionuclide Production Cross Section
(p,3n)

46-Pd-104



13

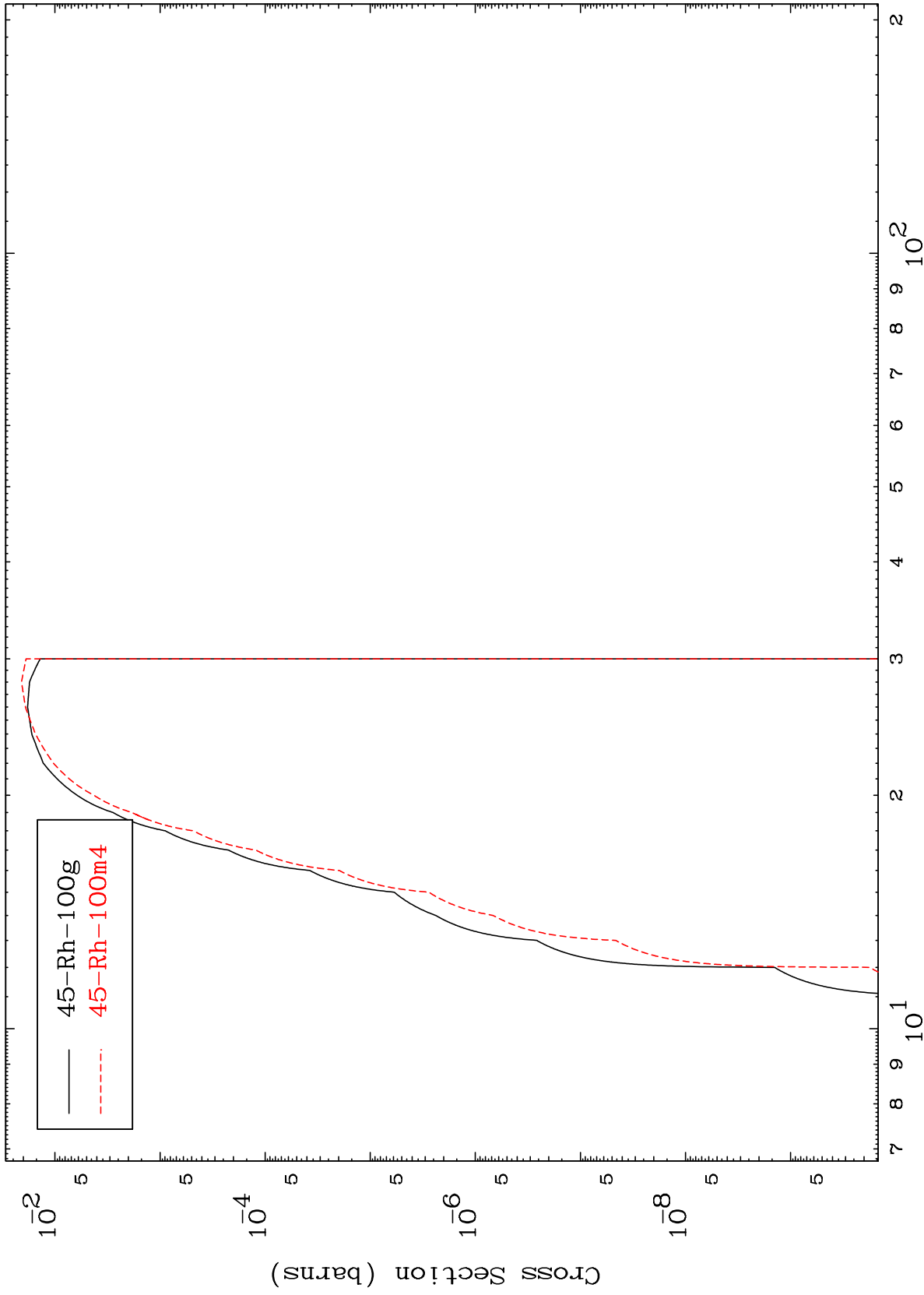
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

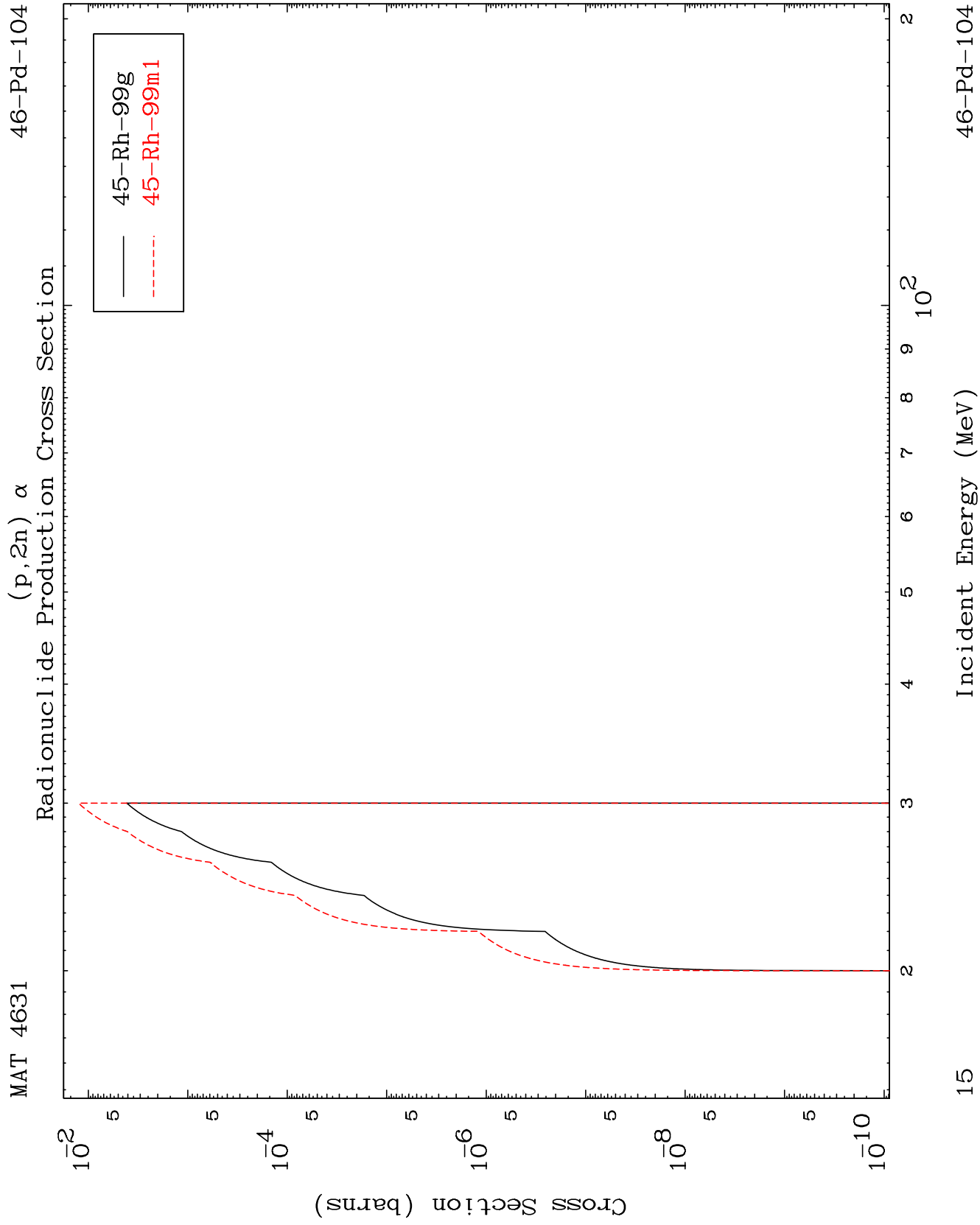
Radionuclide Production Cross Section
(p,n') α

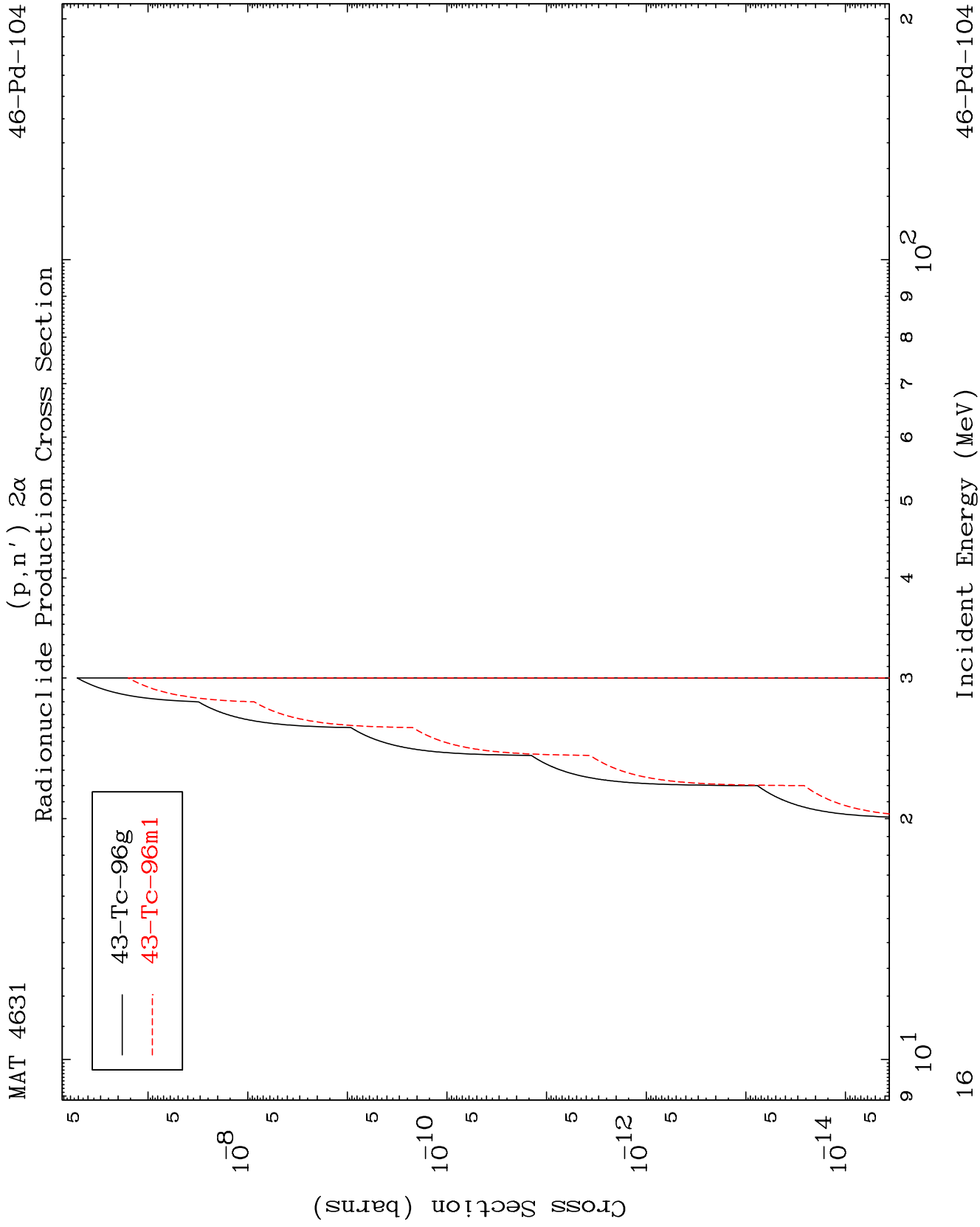


14

Incident Energy (MeV)

46-Pd-104



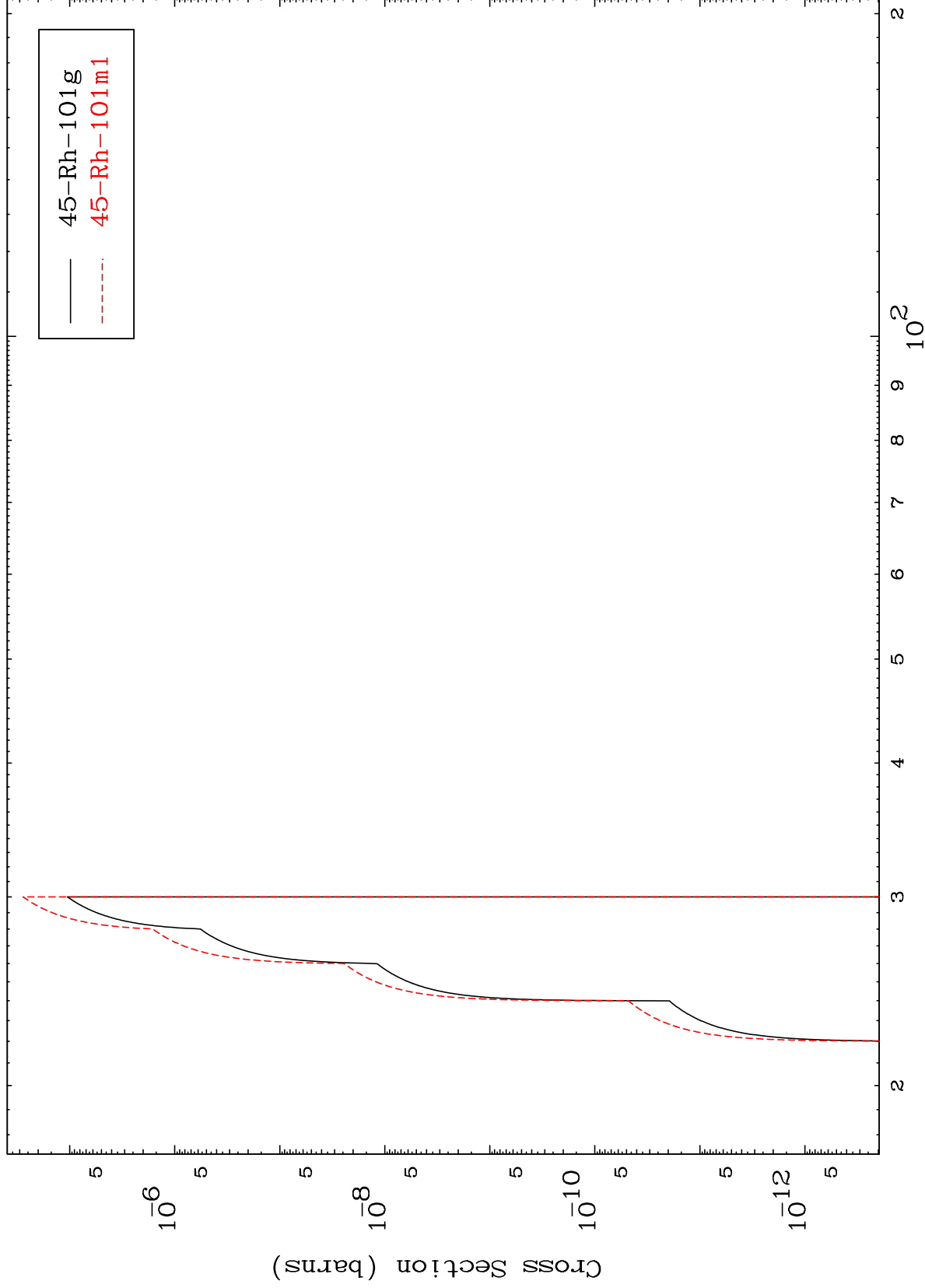


MAT 4631

(p,n') He-3

46-Pd-104

Radionuclide Production Cross Section



17

Incident Energy (MeV)

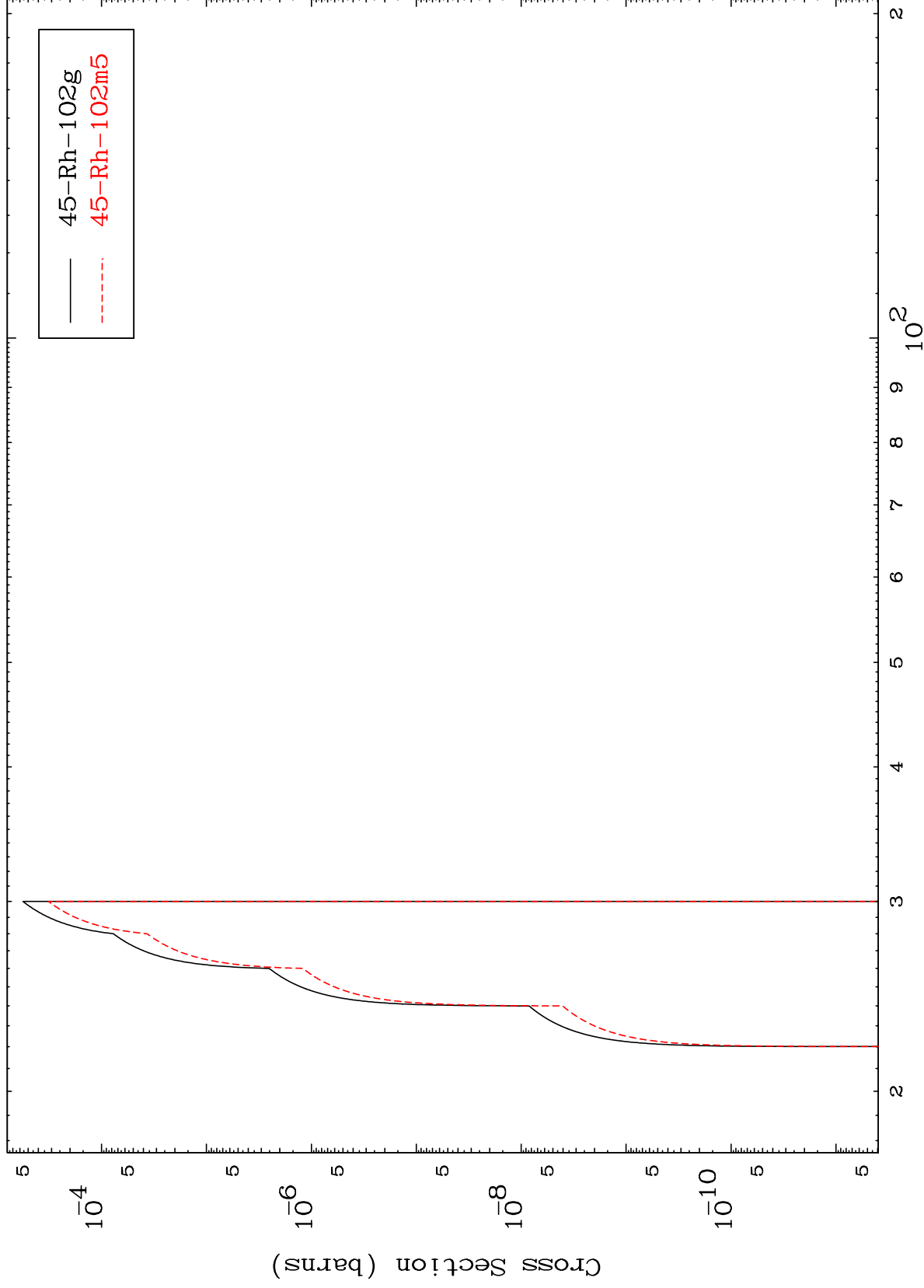
46-Pd-104

MAT 4631

(p,2n) p

46-Pd-104

Radionuclide Production Cross Section



18

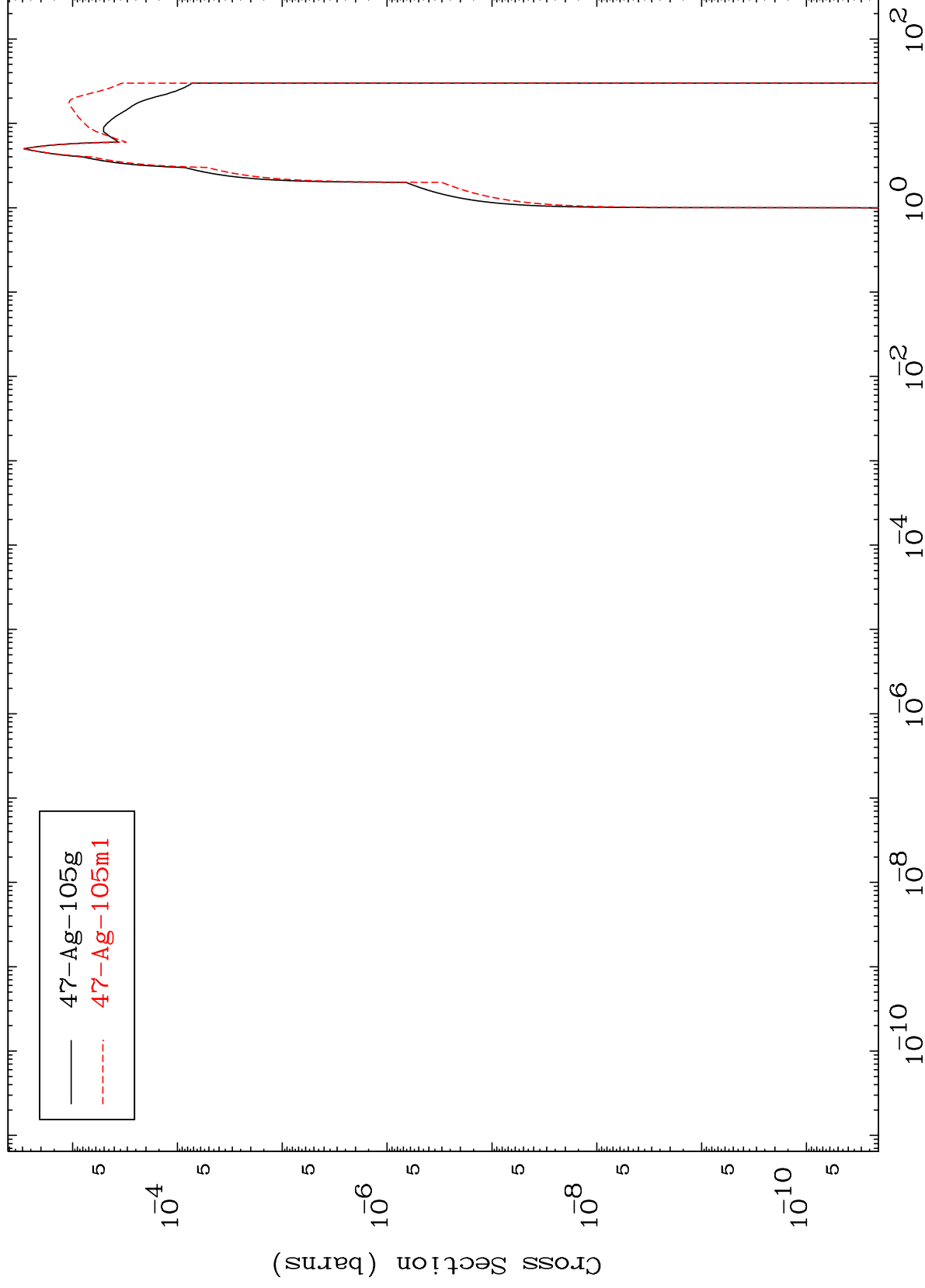
Incident Energy (MeV)

46-Pd-104

MAT 4631

Radionuclide Production Cross Section
(p, γ)

46-Pd-104



19

Incident Energy (MeV)

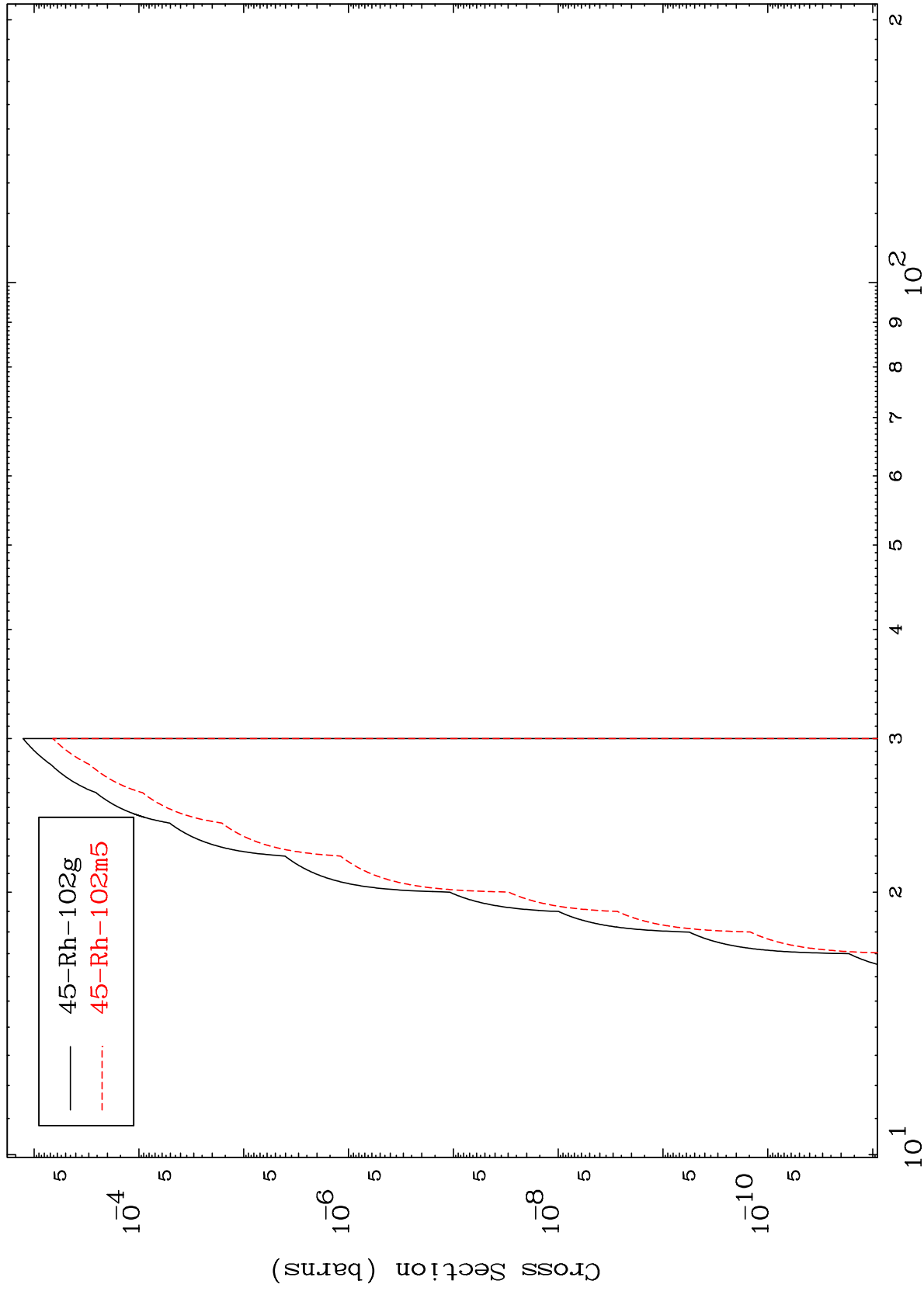
46-Pd-104

MAT 4631

(p,He-3)

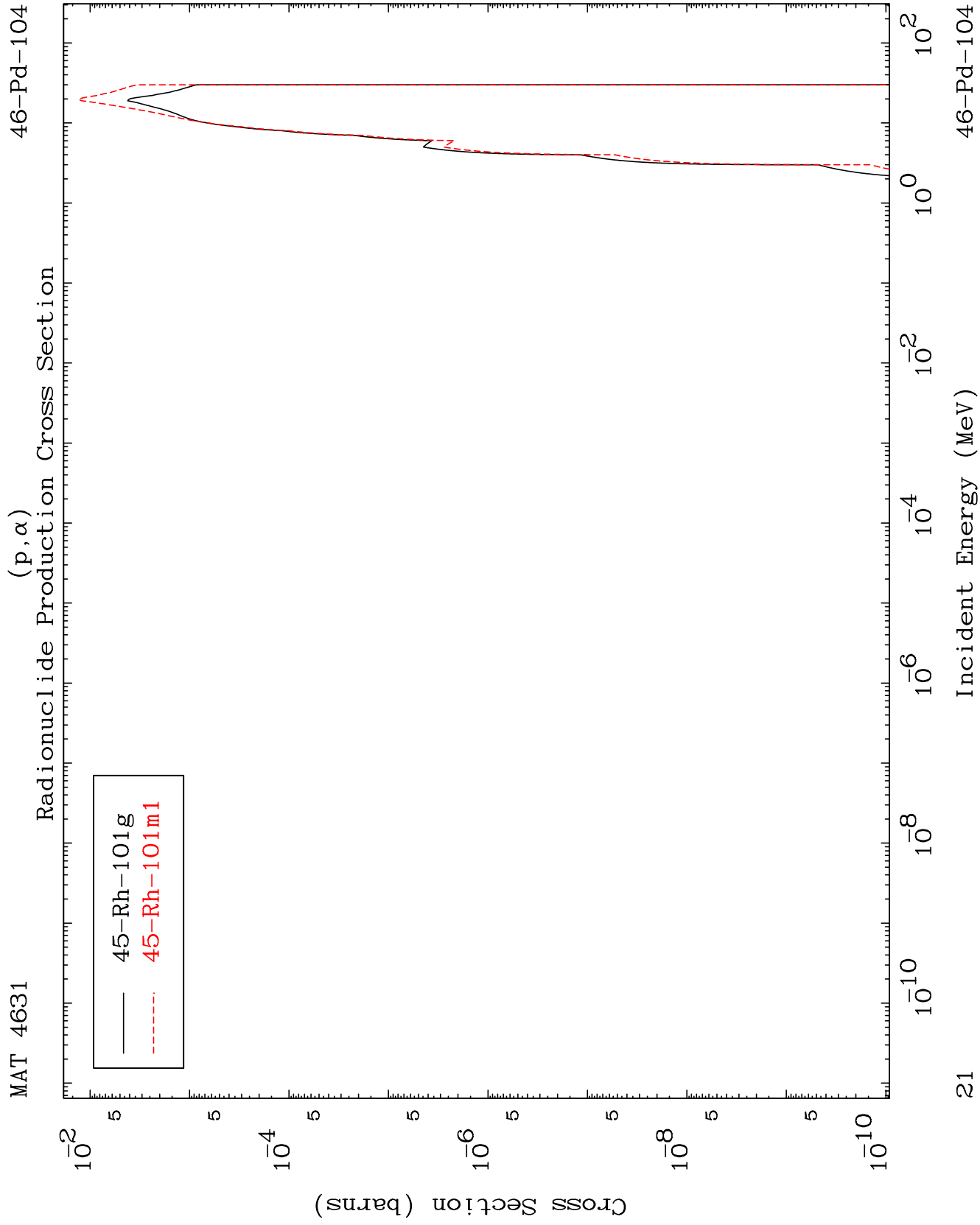
46-Pd-104

Radionuclide Production Cross Section



Incident Energy (MeV)

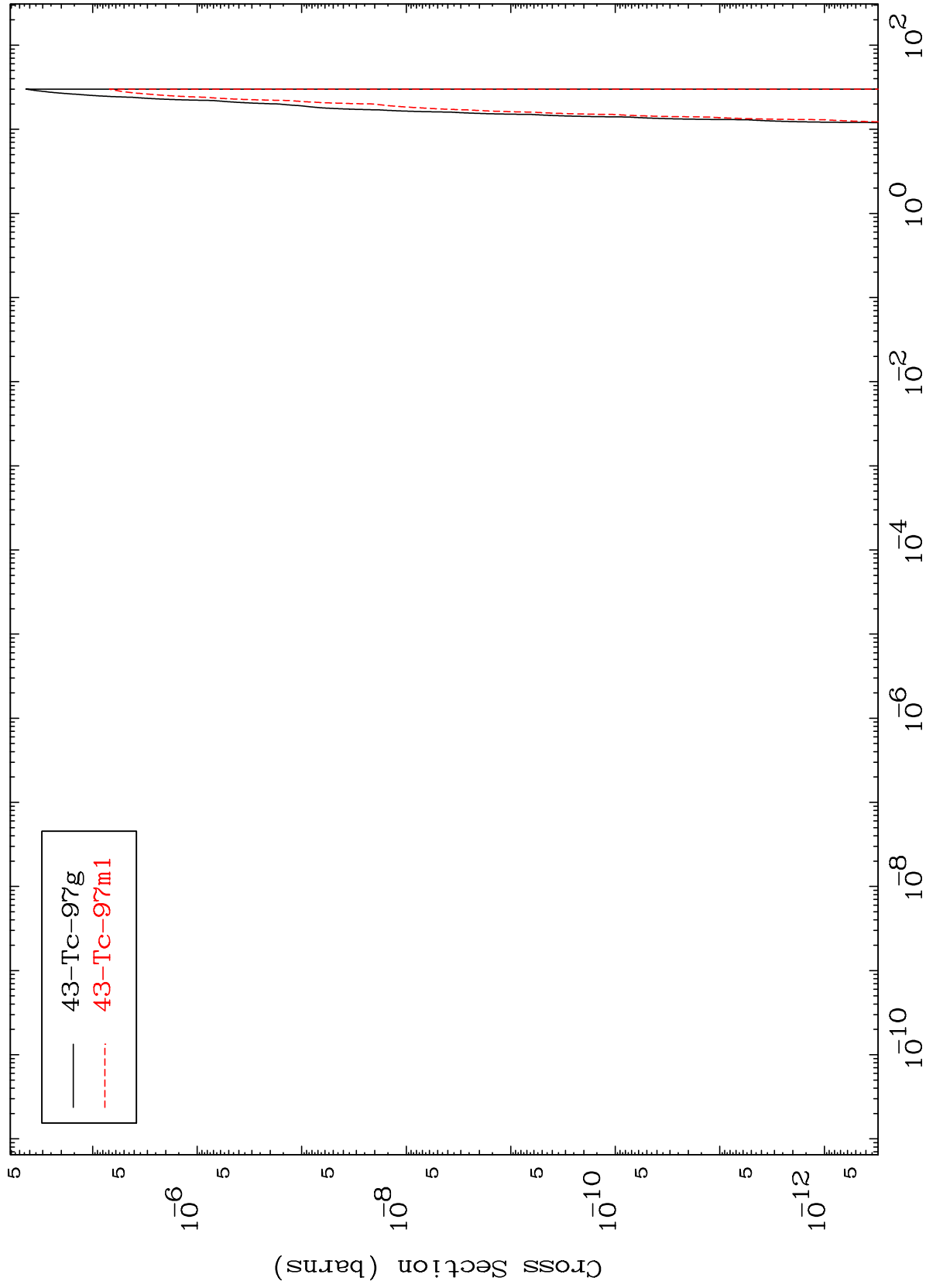
46-Pd-104



MAT 4631

Radionuclide Production Cross Section
(p,2 α)

46-Pd-104



22

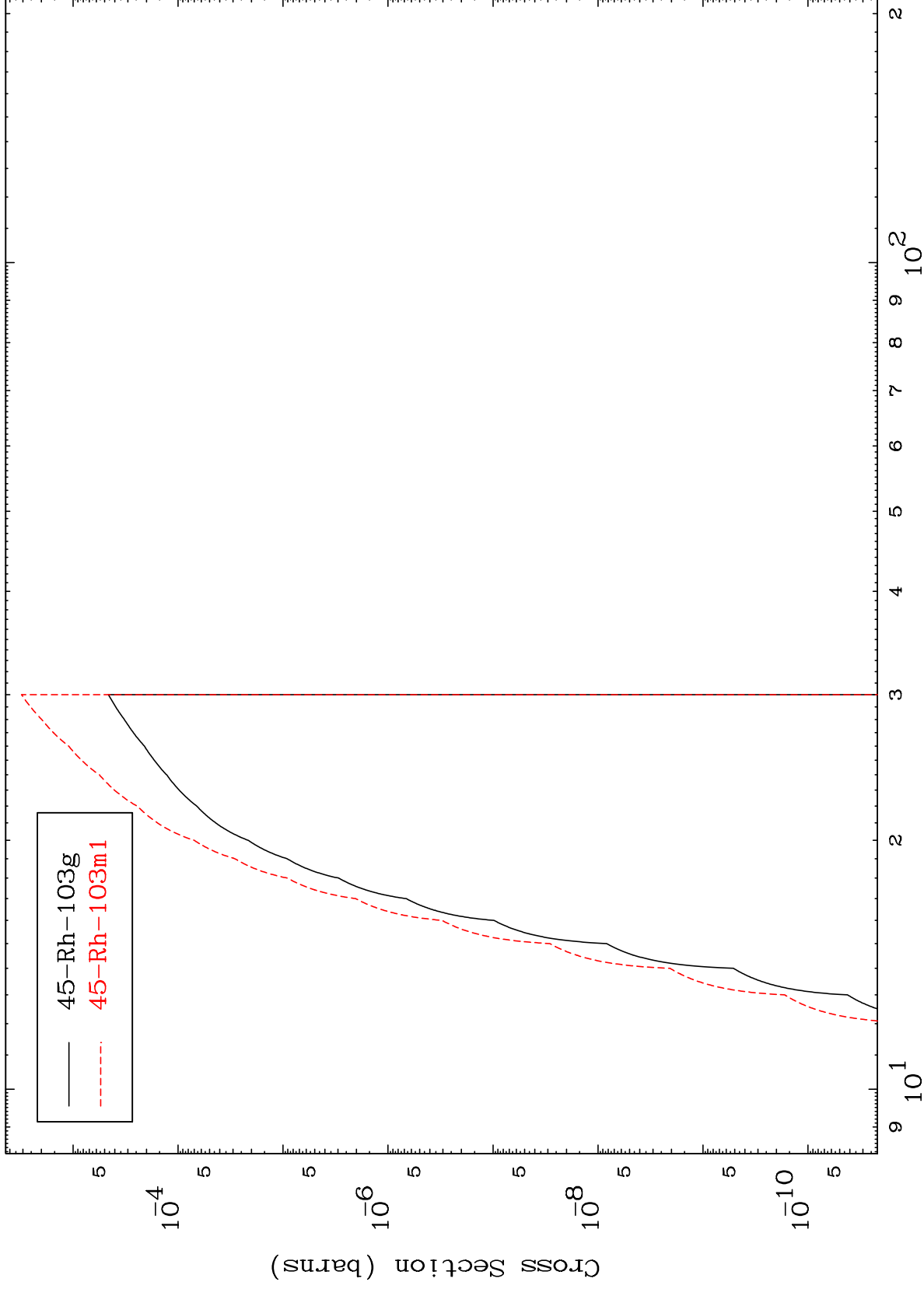
Incident Energy (MeV)

46-Pd-104

MAT 4631

Radionuclide Production Cross Section
(p,2p)

46-Pd-104



23

Incident Energy (MeV)

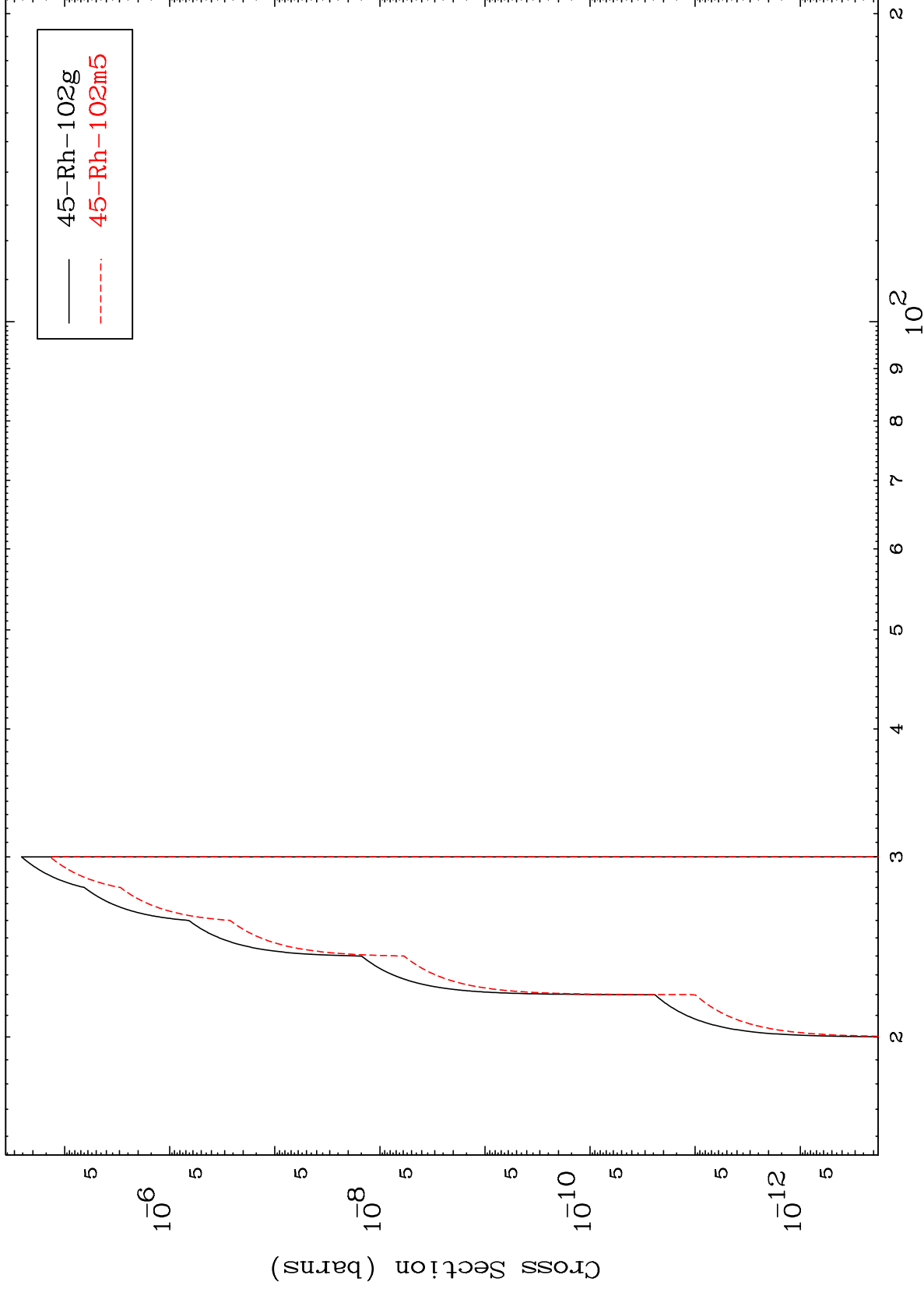
46-Pd-104

MAT 4631

(p,p) d

Radionuclide Production Cross Section

46-Pd-104



24

Incident Energy (MeV)

46-Pd-104

