

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

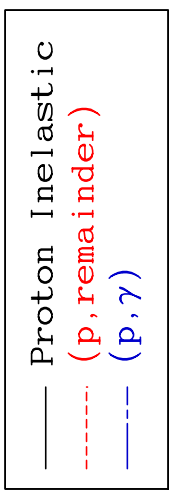
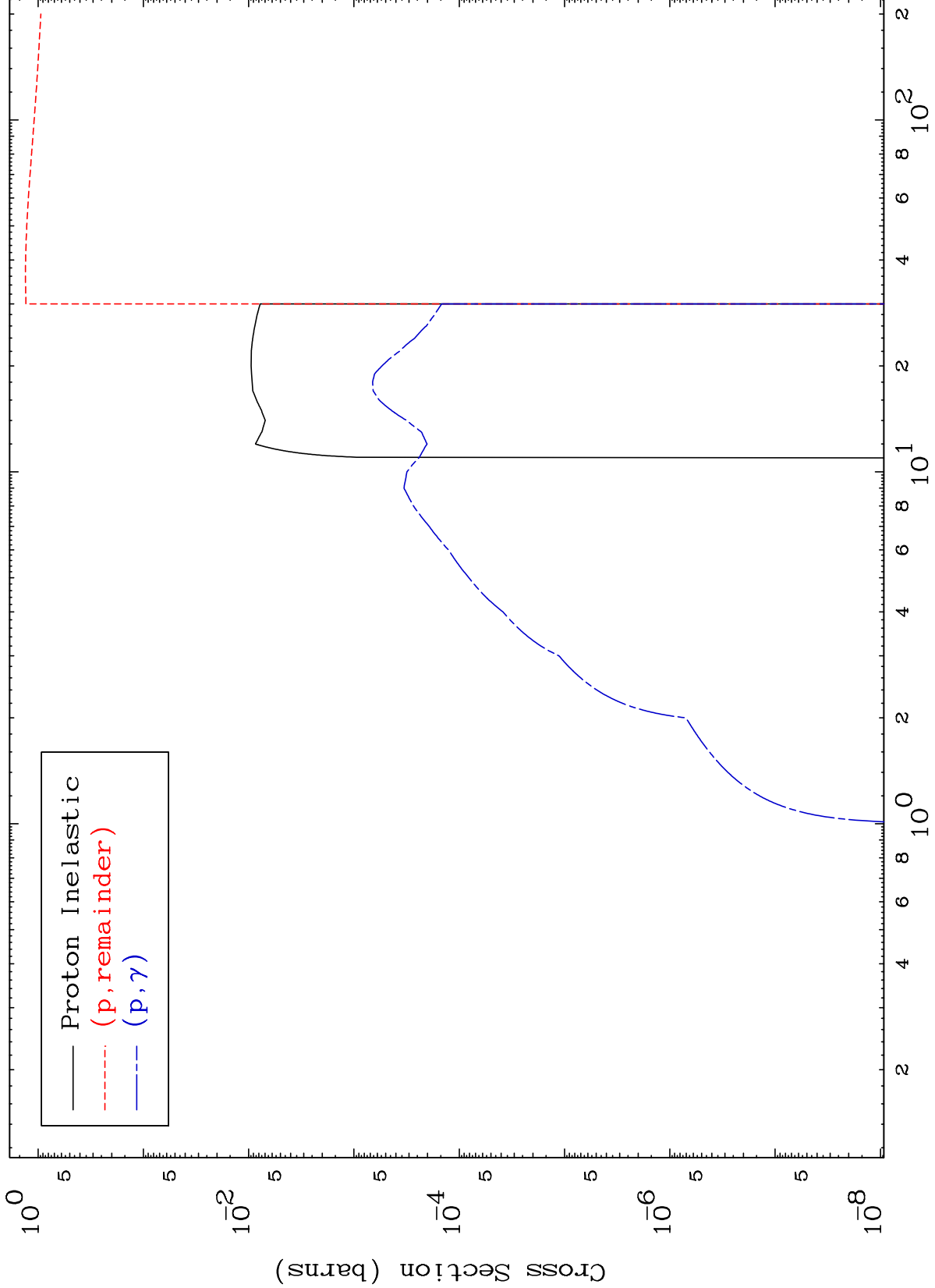
Press Mouse Button to Start

MAT 4604

Proton Major

46-Pd-95

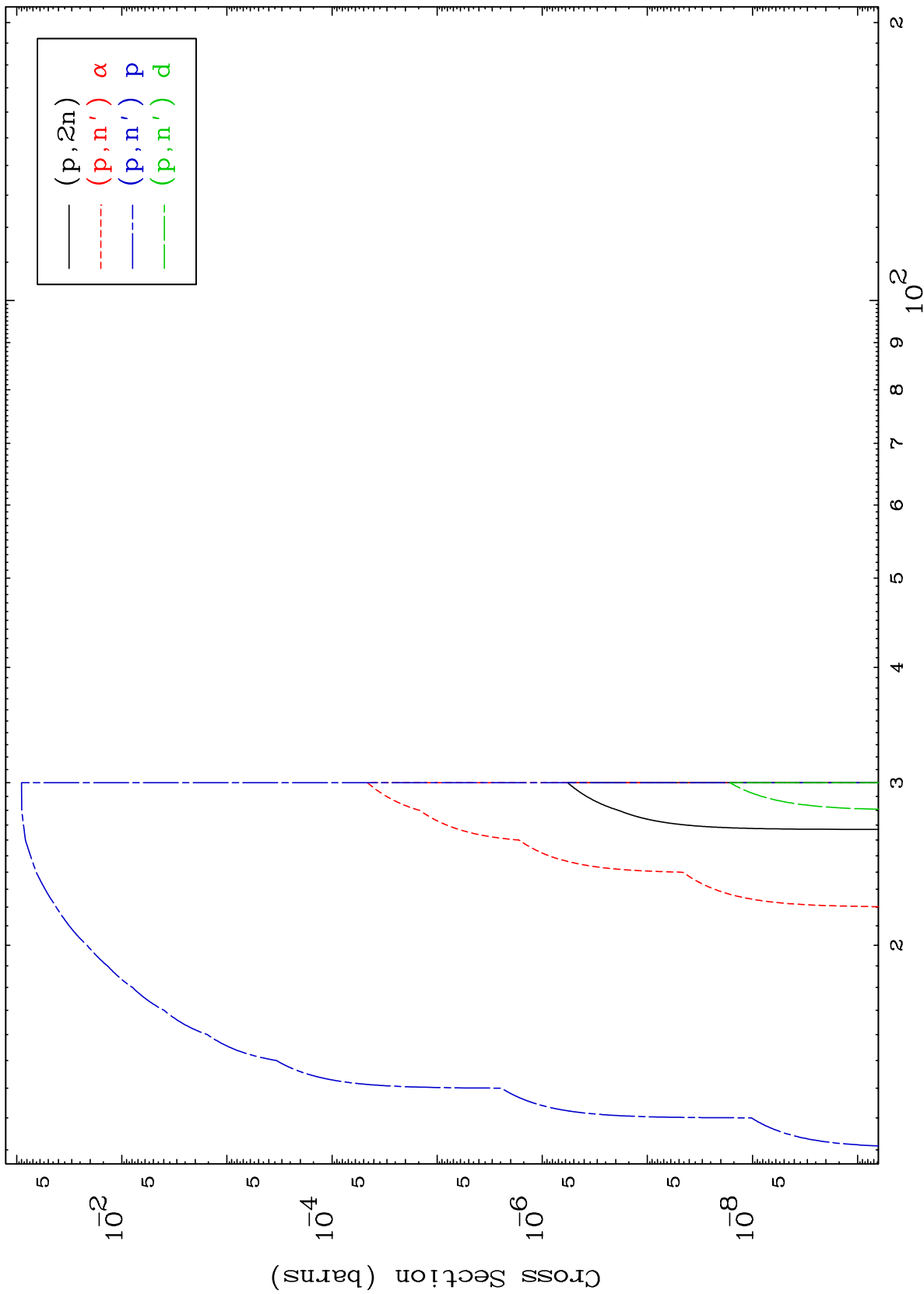
0 Kelvin Cross Sections



MAT 4604

Proton Neutron Production
0 Kelvin Cross Sections

46-Pd-95



2

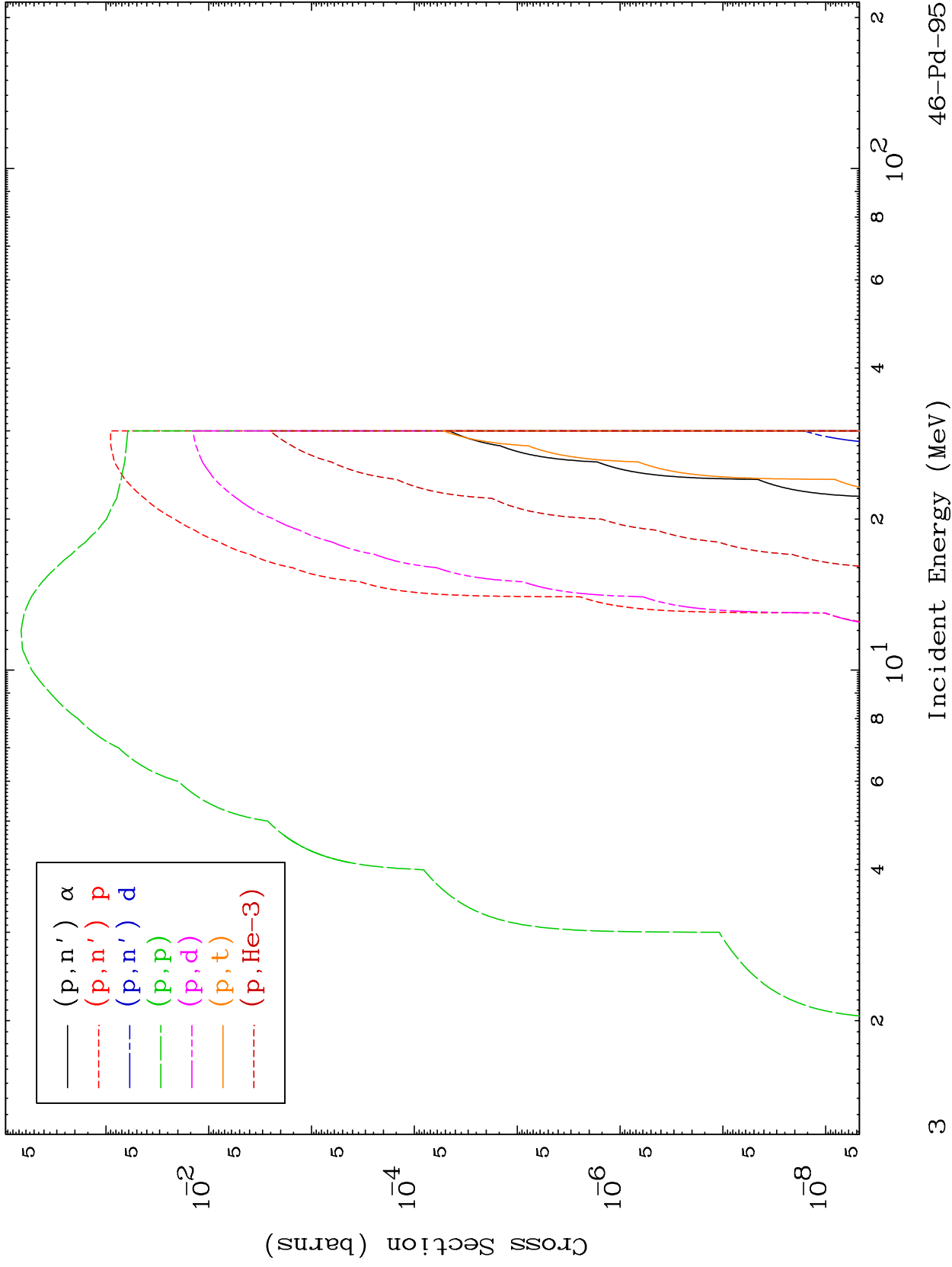
Incident Energy (MeV)

46-Pd-95

MAT 4604

Proton Charged Particle
0 Kelvin Cross Sections

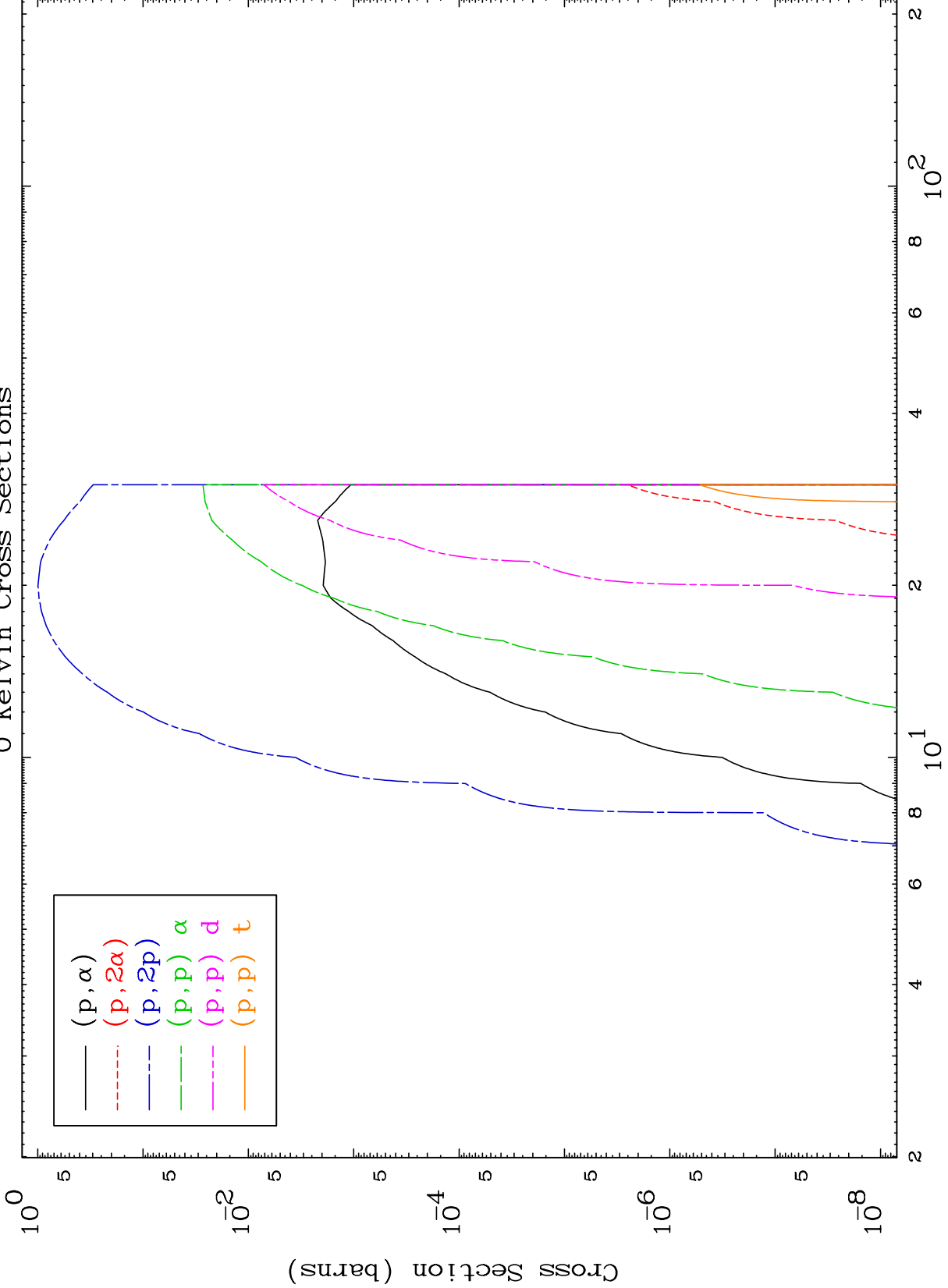
46-Pd-95



MAT 4604

Proton Charged Particle
0 Kelvin Cross Sections

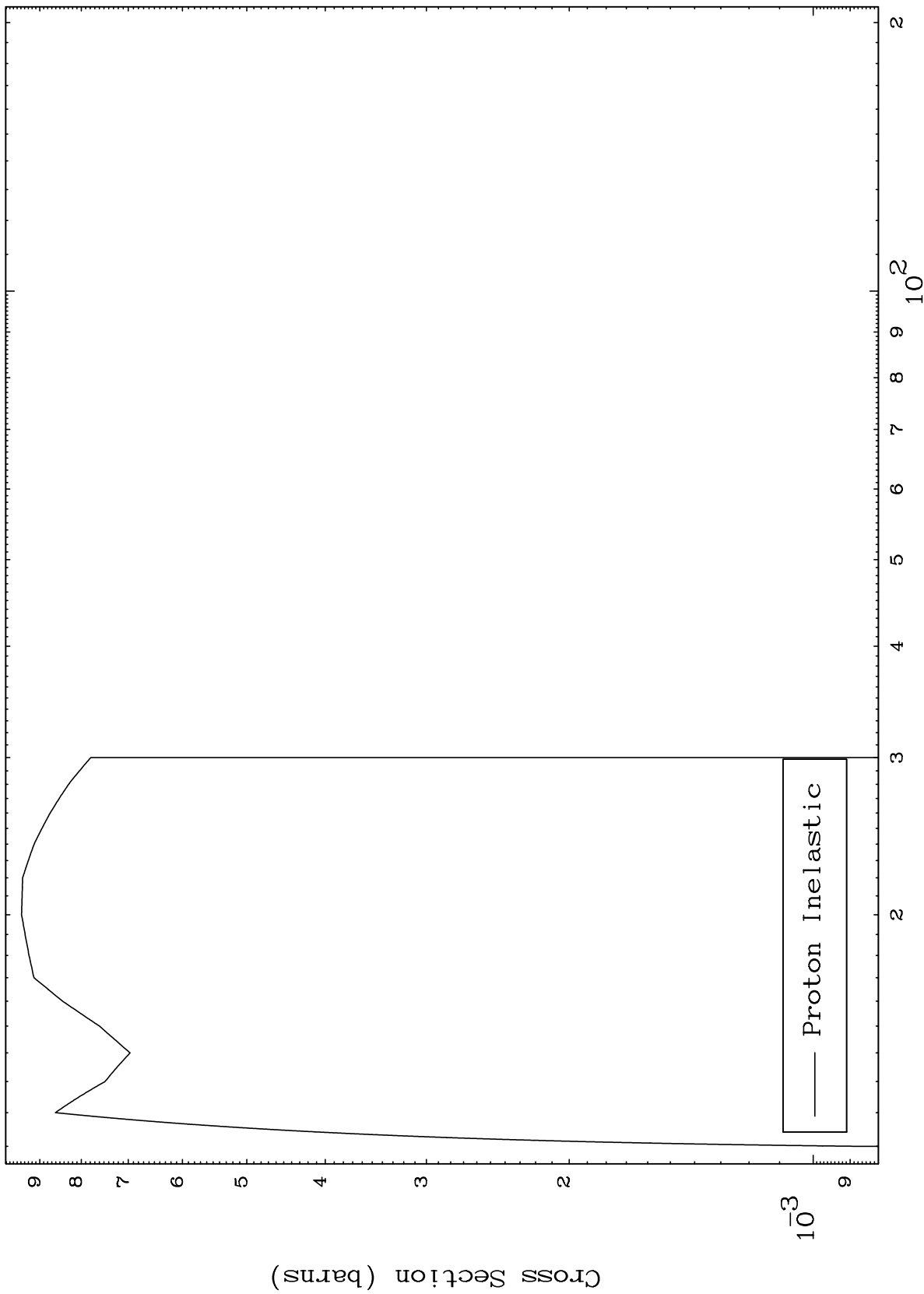
46-Pd-95



MAT 4604

46-Pd-95

(p,n') Level
0 Kelvin Cross Sections



— Proton Inelastic

46-Pd-95

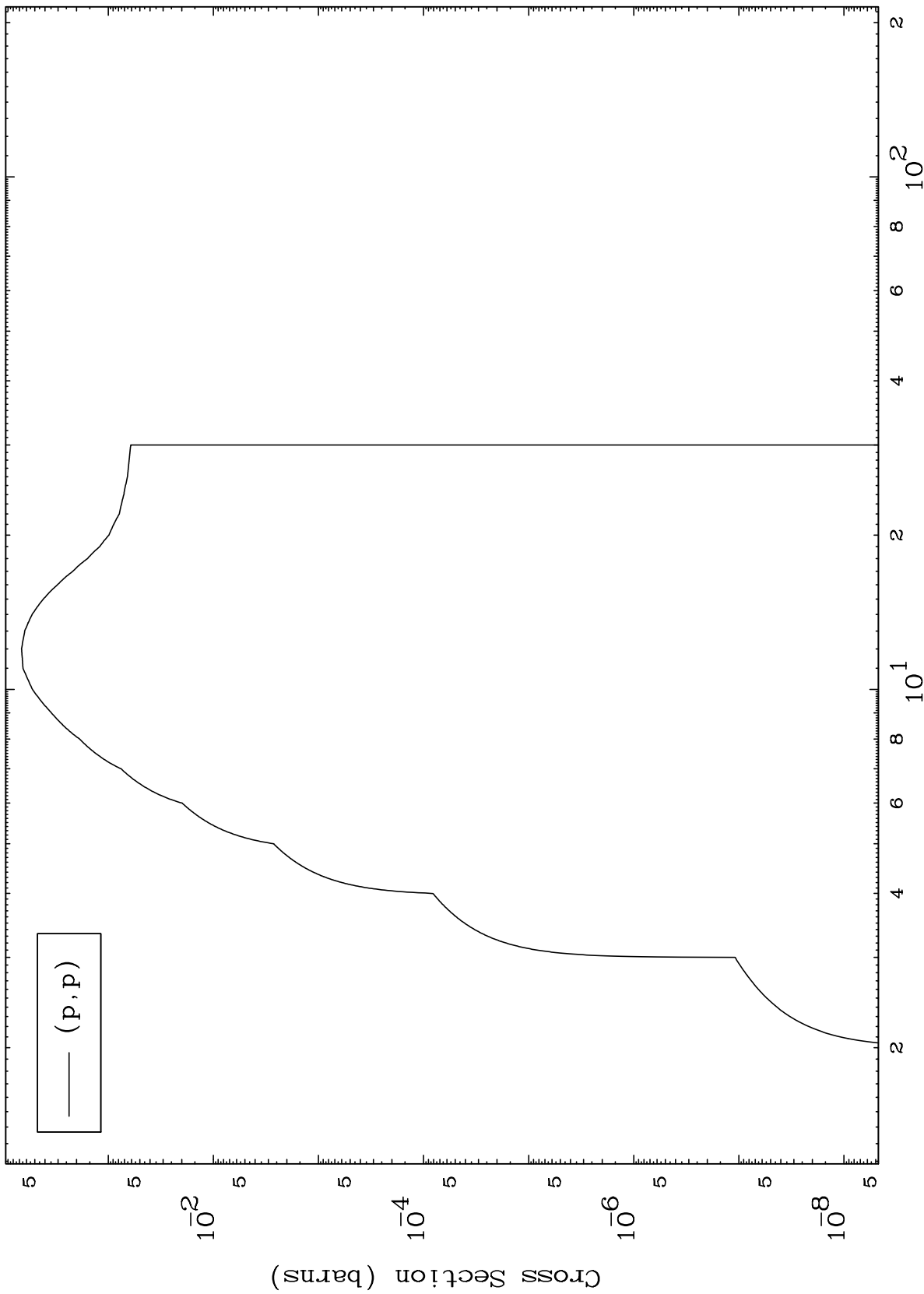
Incident Energy (MeV)

5

MAT 4604

46-Pd-95

(p,p) Levels
0 Kelvin Cross Sections



6

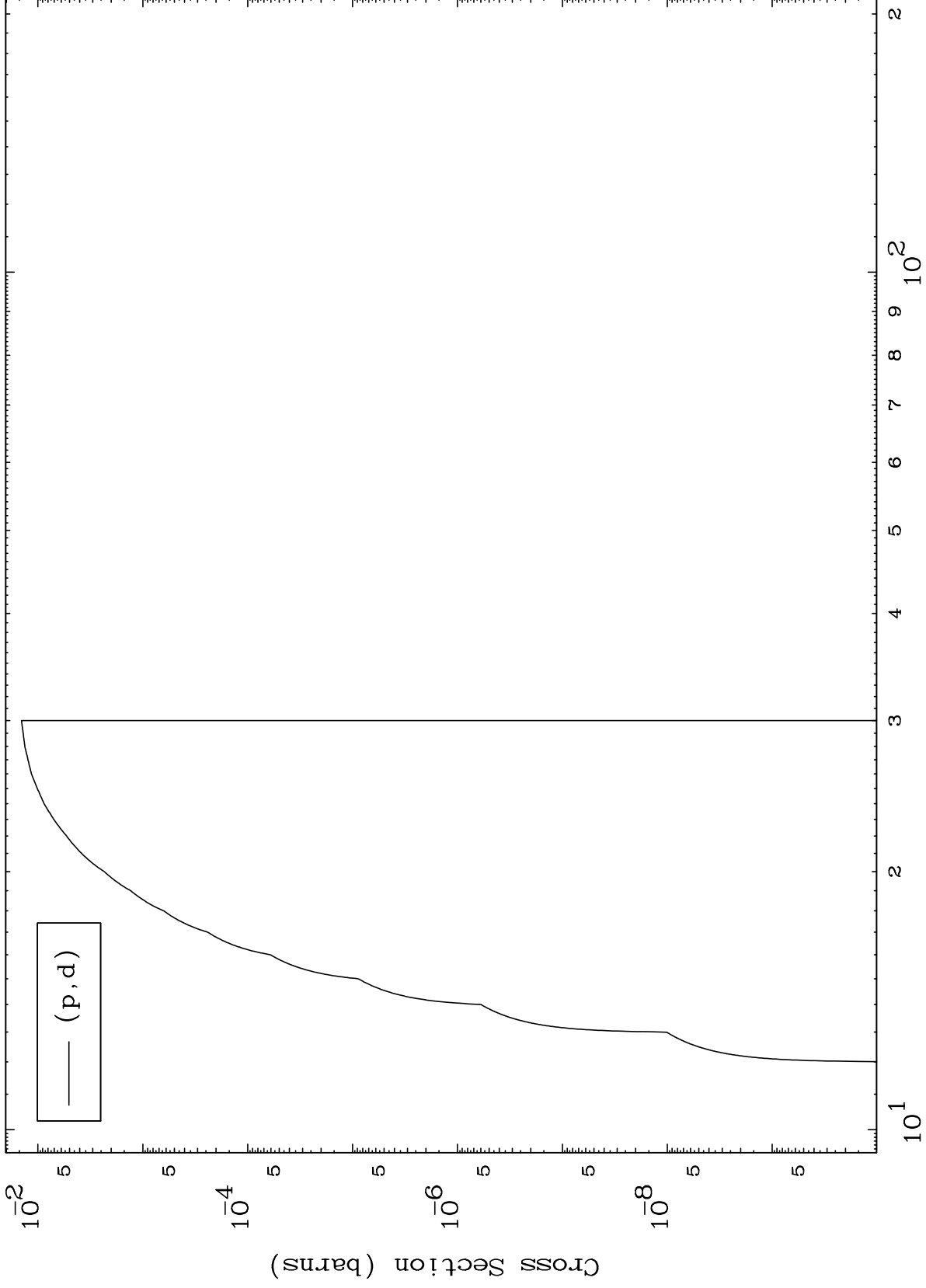
Incident Energy (MeV)

46-Pd-95

MAT 4604

(p,d) Levels
0 Kelvin Cross Sections

46-Pd-95



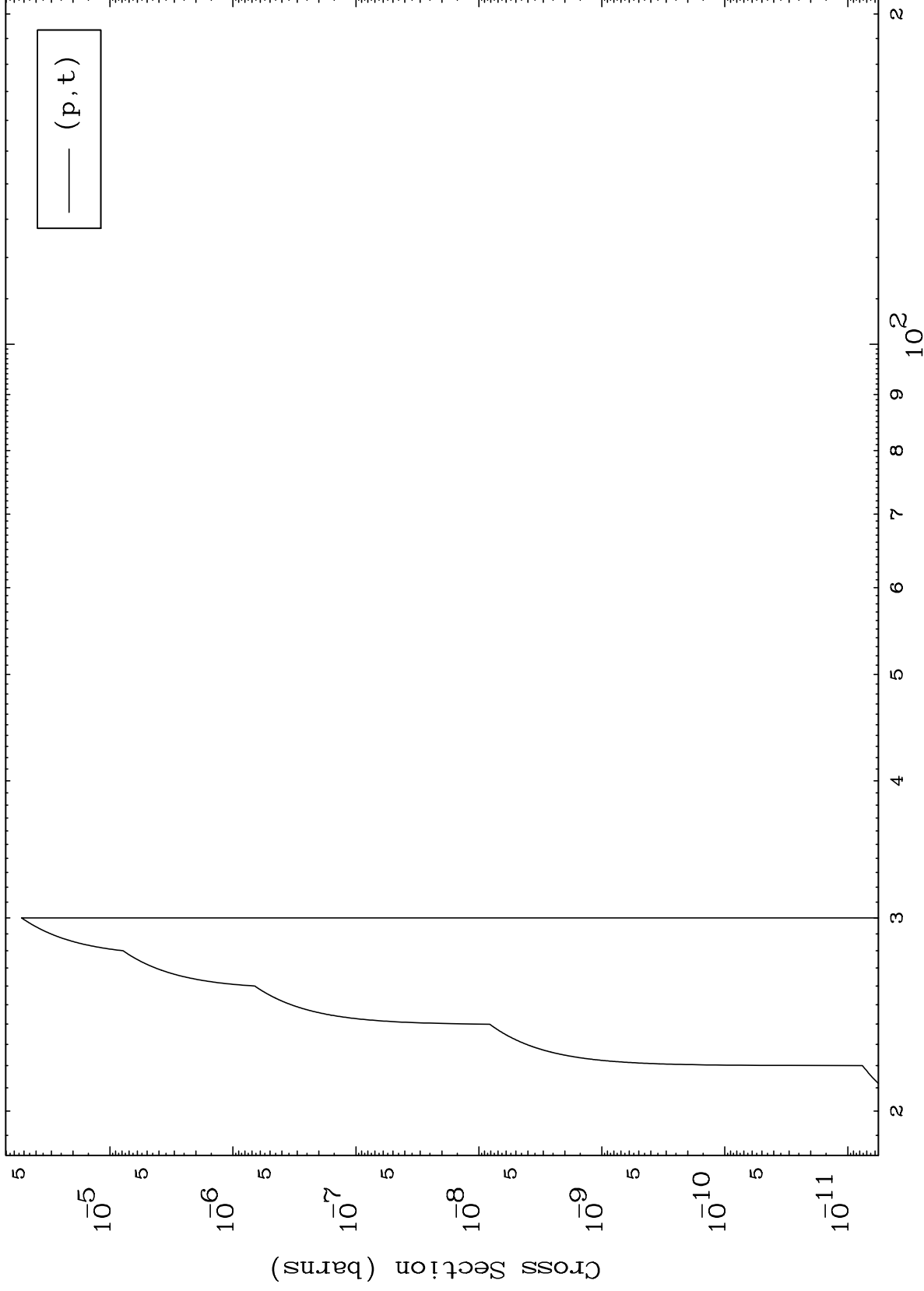
Incident Energy (MeV)

46-Pd-95

MAT 4604

(p, t) Levels
0 Kelvin Cross Sections

46-Pd-95



8

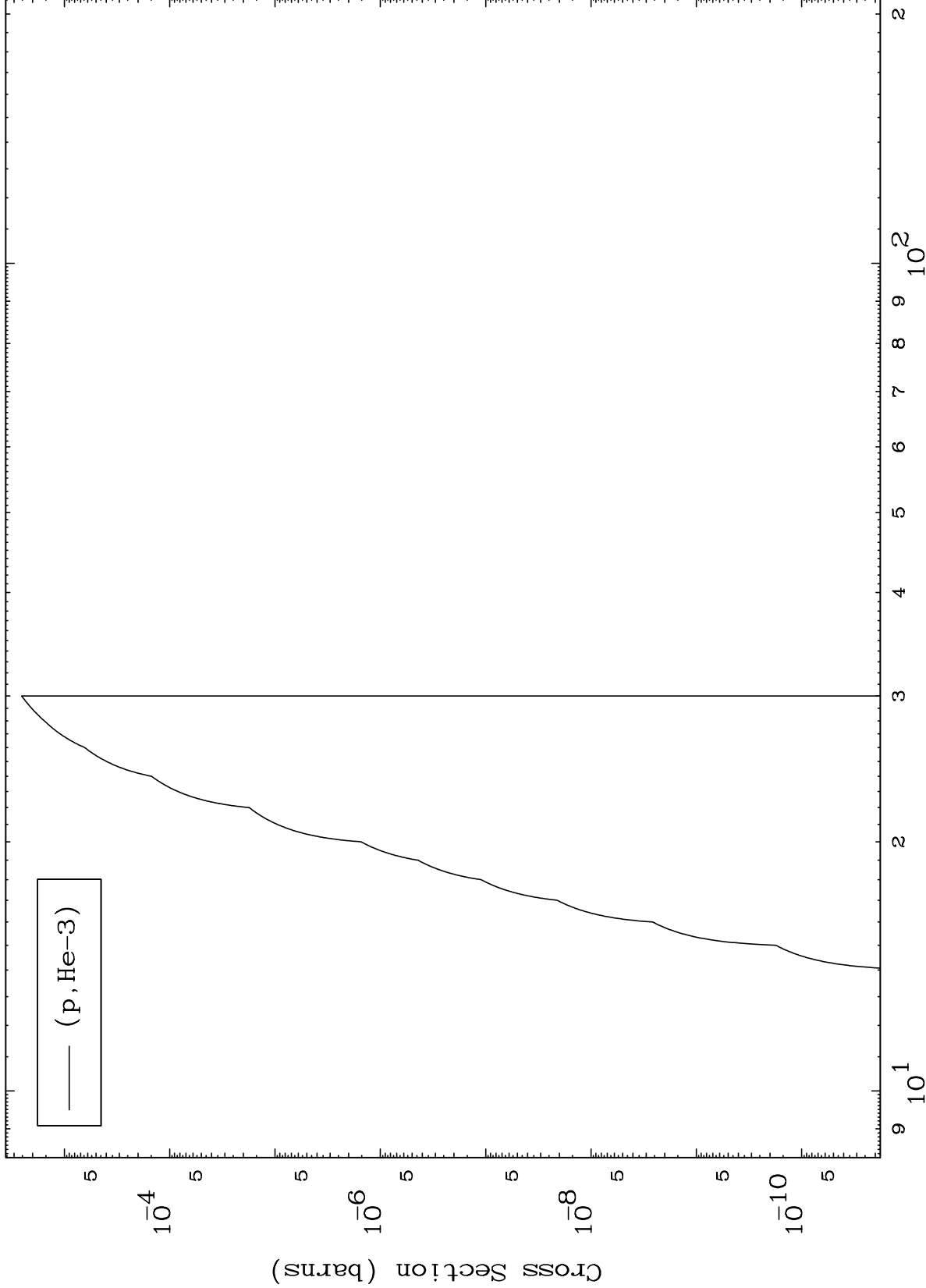
Incident Energy (MeV)

46-Pd-95

MAT 4604

(p,He3) Levels
0 Kelvin Cross Sections

46-Pd-95



9

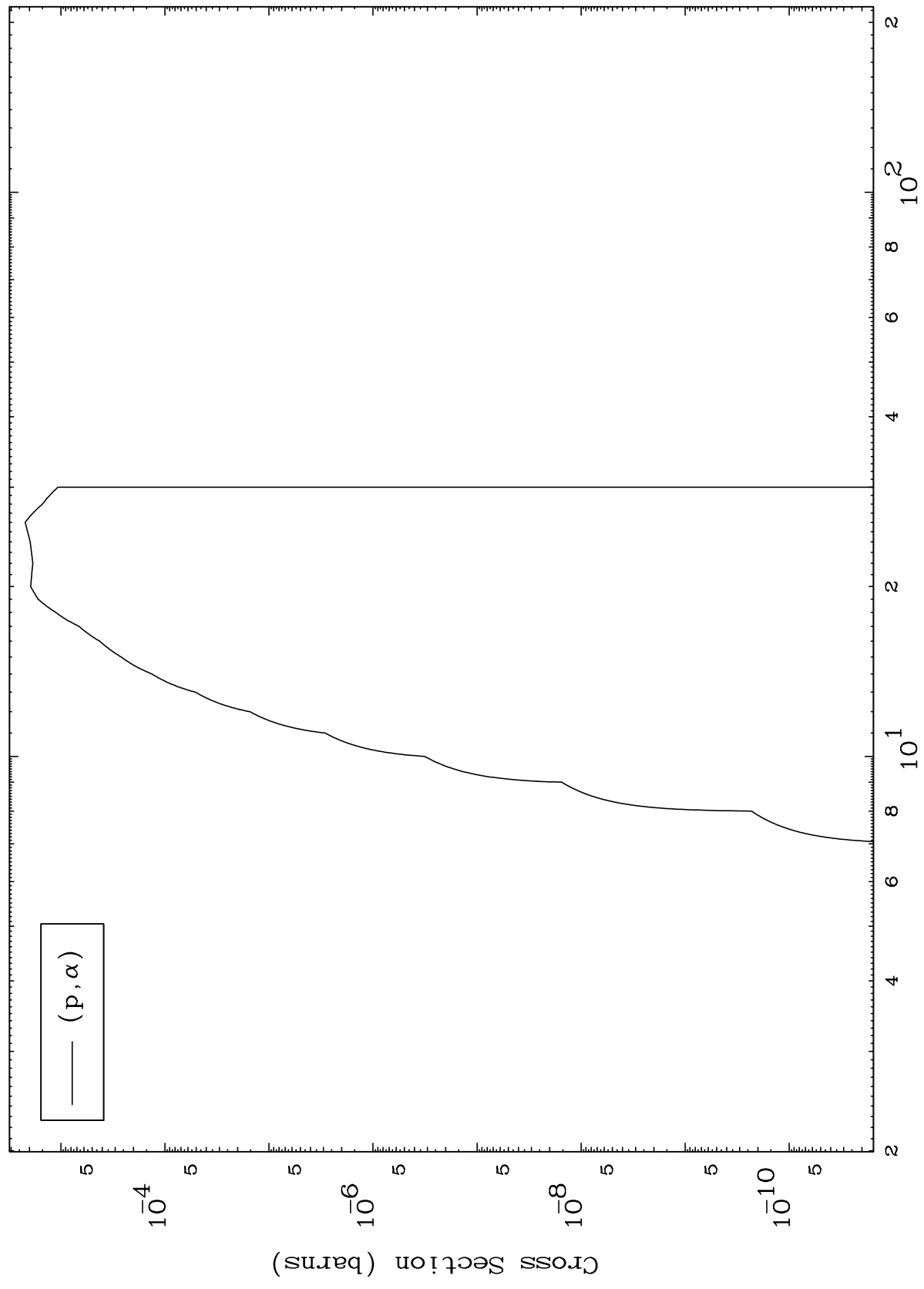
Incident Energy (MeV)

46-Pd-95

MAT 4604

46-Pd-95

(p, α) Levels
0 Kelvin Cross Sections



46-Pd-95

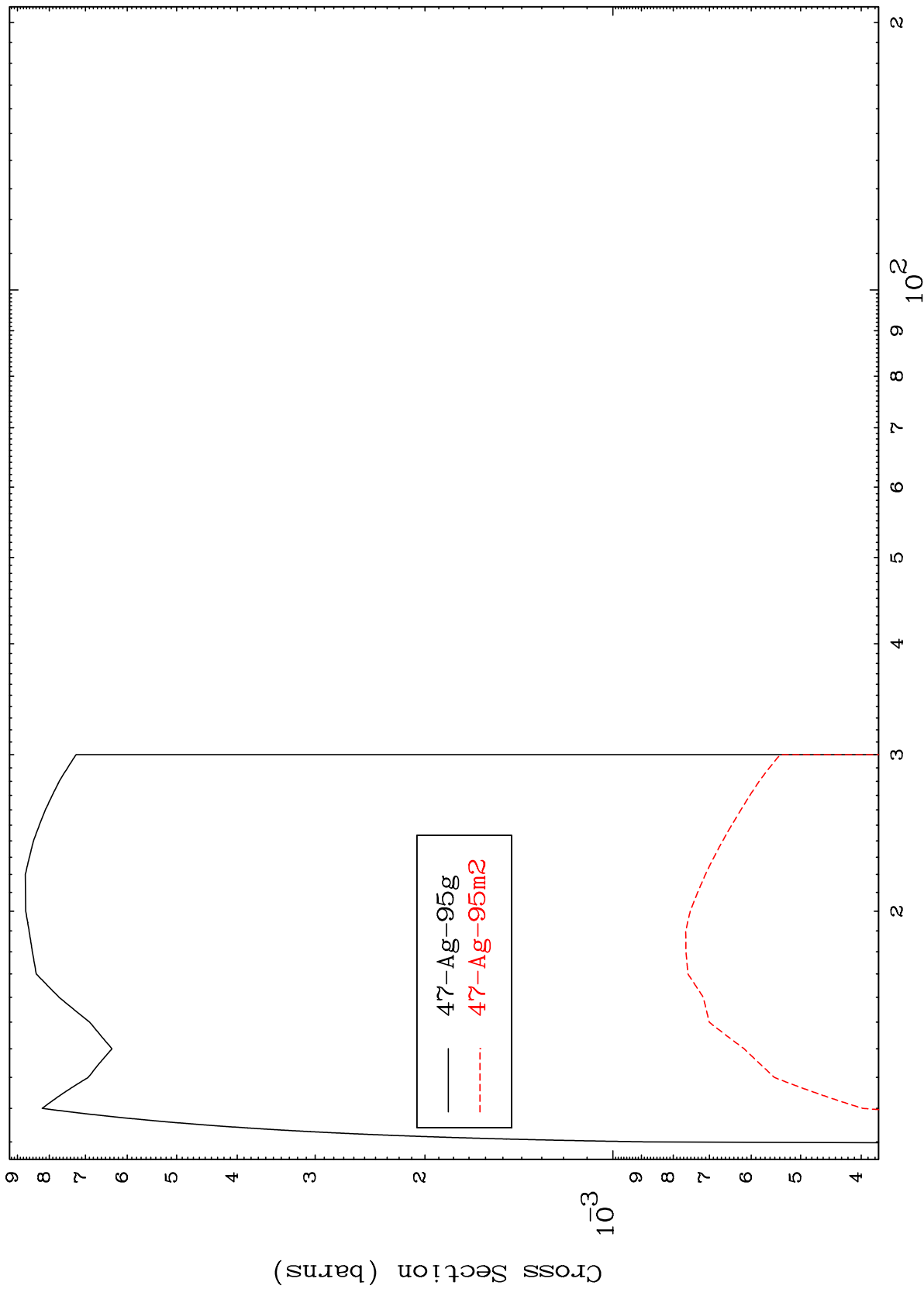
Incident Energy (MeV)

10

MAT 4604

46-Pd-95

Proton Inelastic
Radionuclide Production Cross Section



46-Pd-95

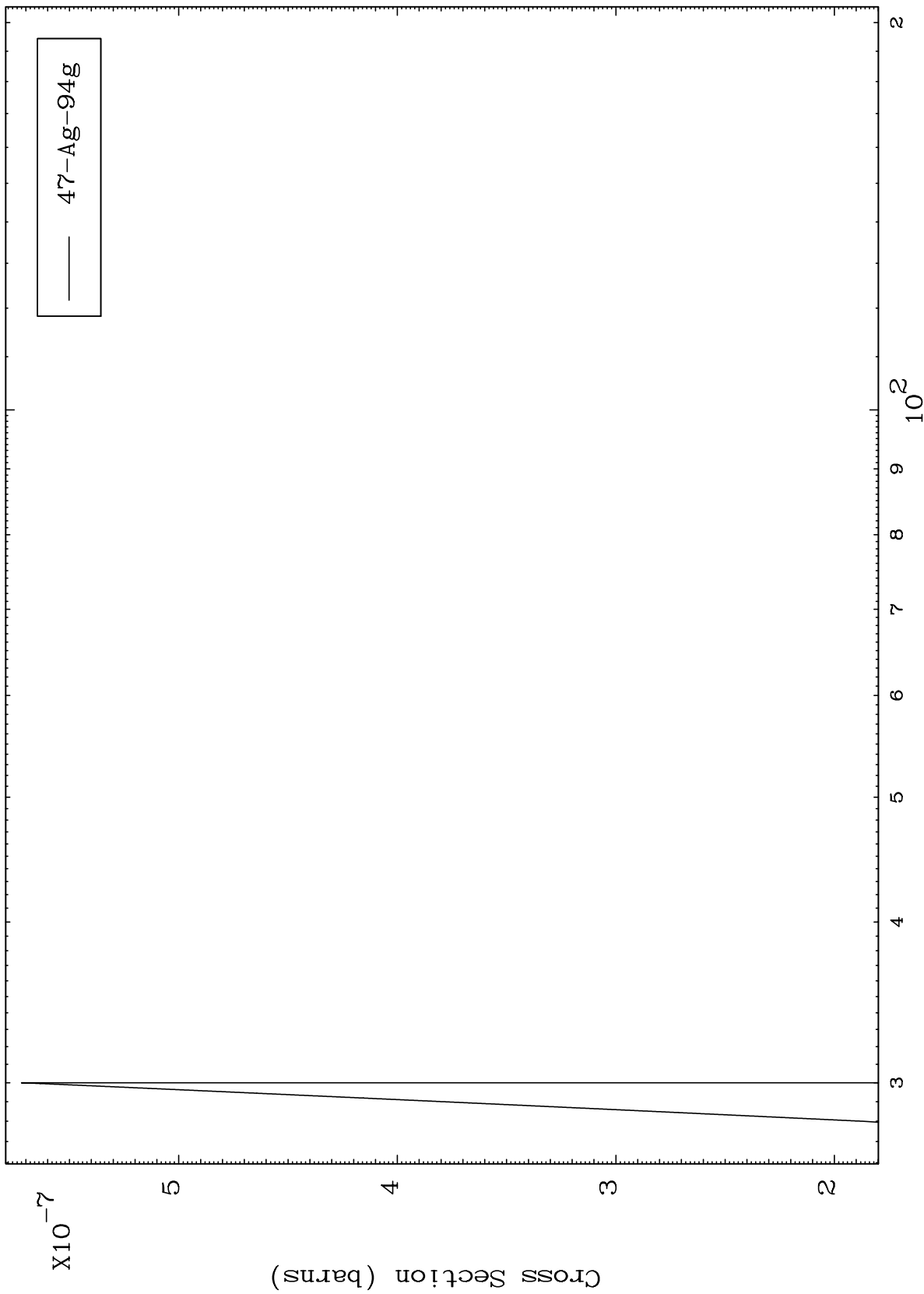
Incident Energy (MeV)

11

MAT 4604

46-Pd-95

(p,2n)
Radionuclide Production Cross Section



12

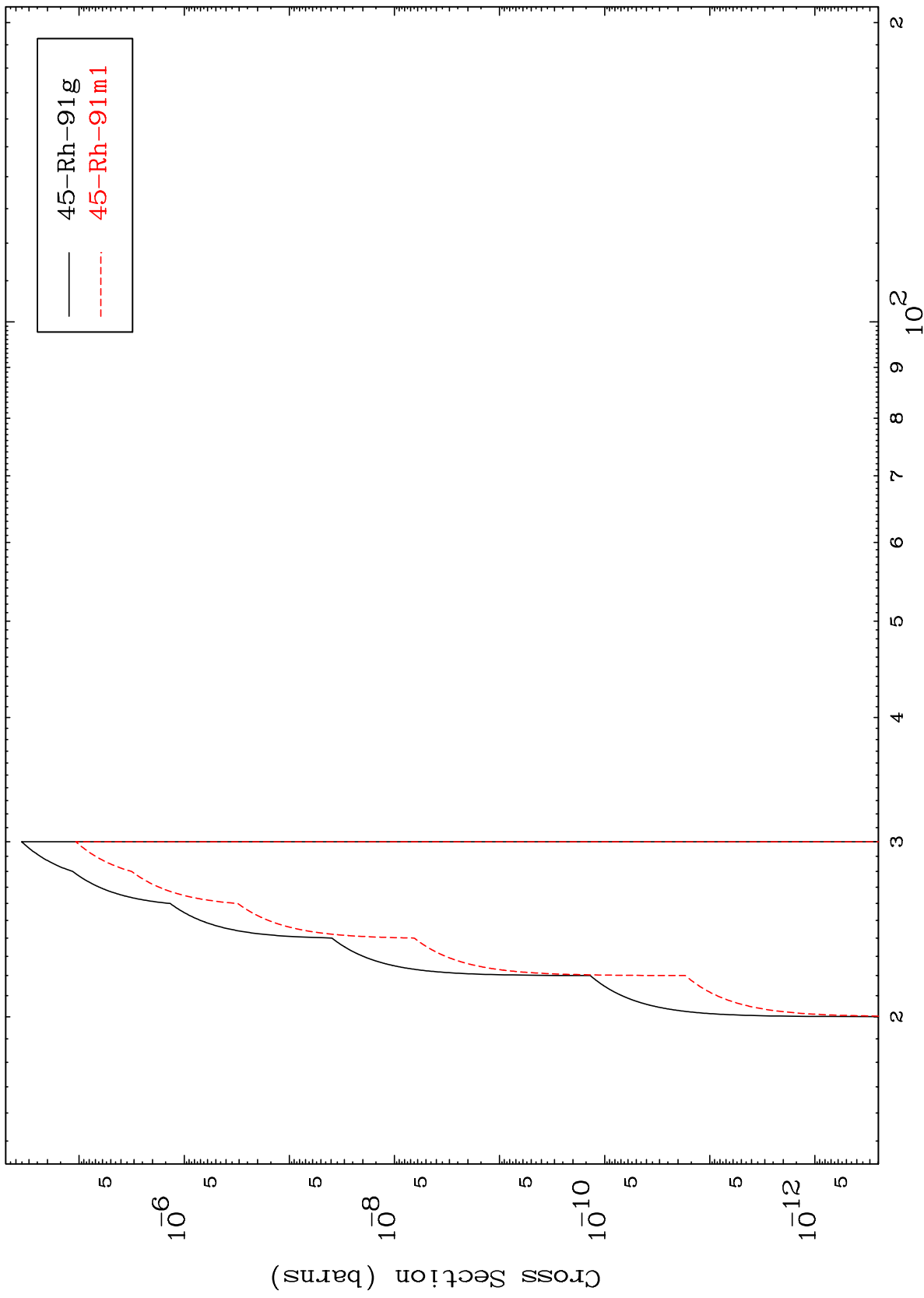
46-Pd-95

Incident Energy (MeV)

MAT 4604

46-Pd-95

(p,n') α
Radionuclide Production Cross Section



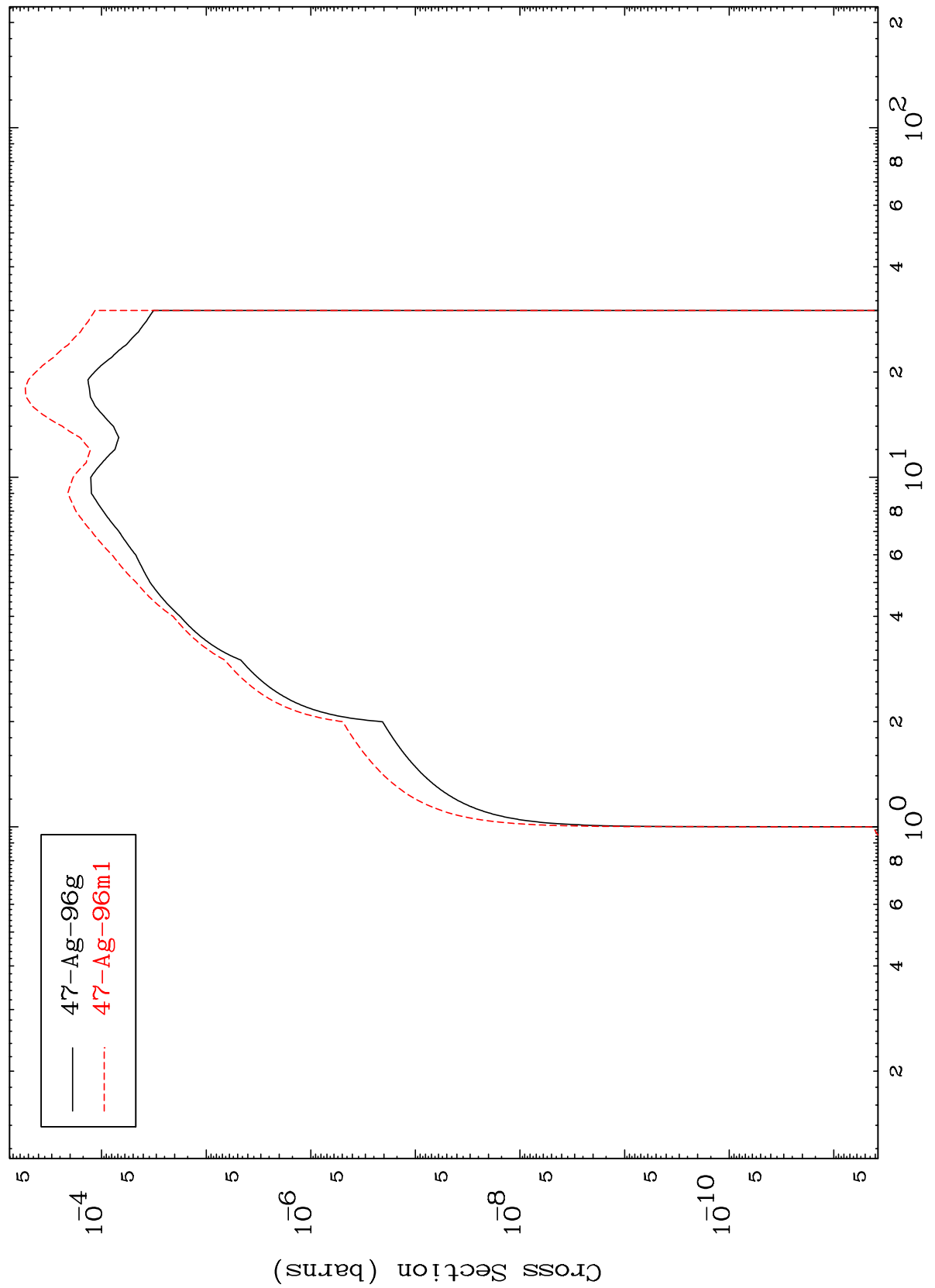
13

46-Pd-95

MAT 4604

46-Pd-95

(p, γ)
Radionuclide Production Cross Section

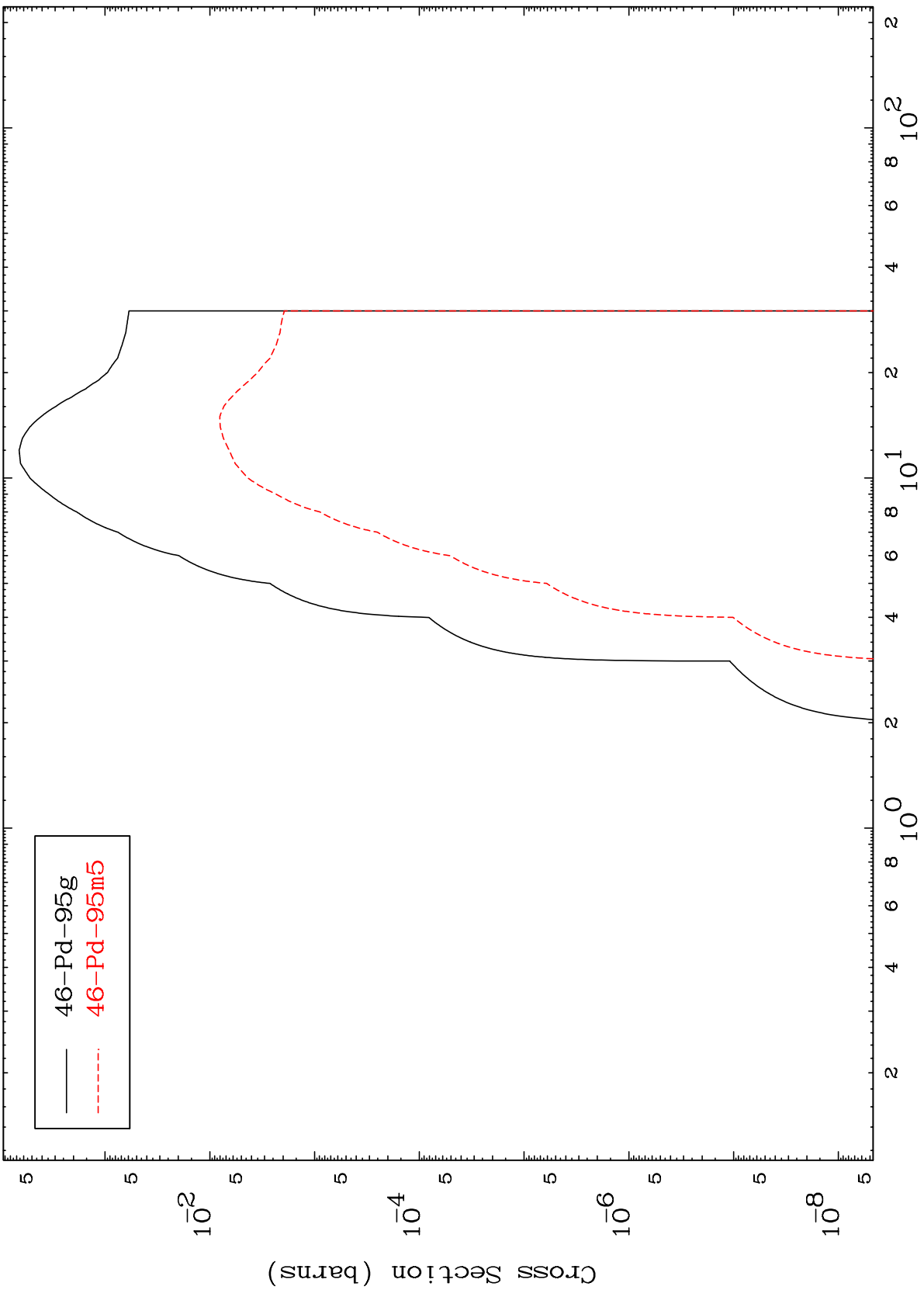


— 47-Ag-96g
- - - 47-Ag-96m1

MAT 4604

46-Pd-95

(p,p)
Radionuclide Production Cross Section



— 46-Pd-95g
- - - 46-Pd-95m5

15

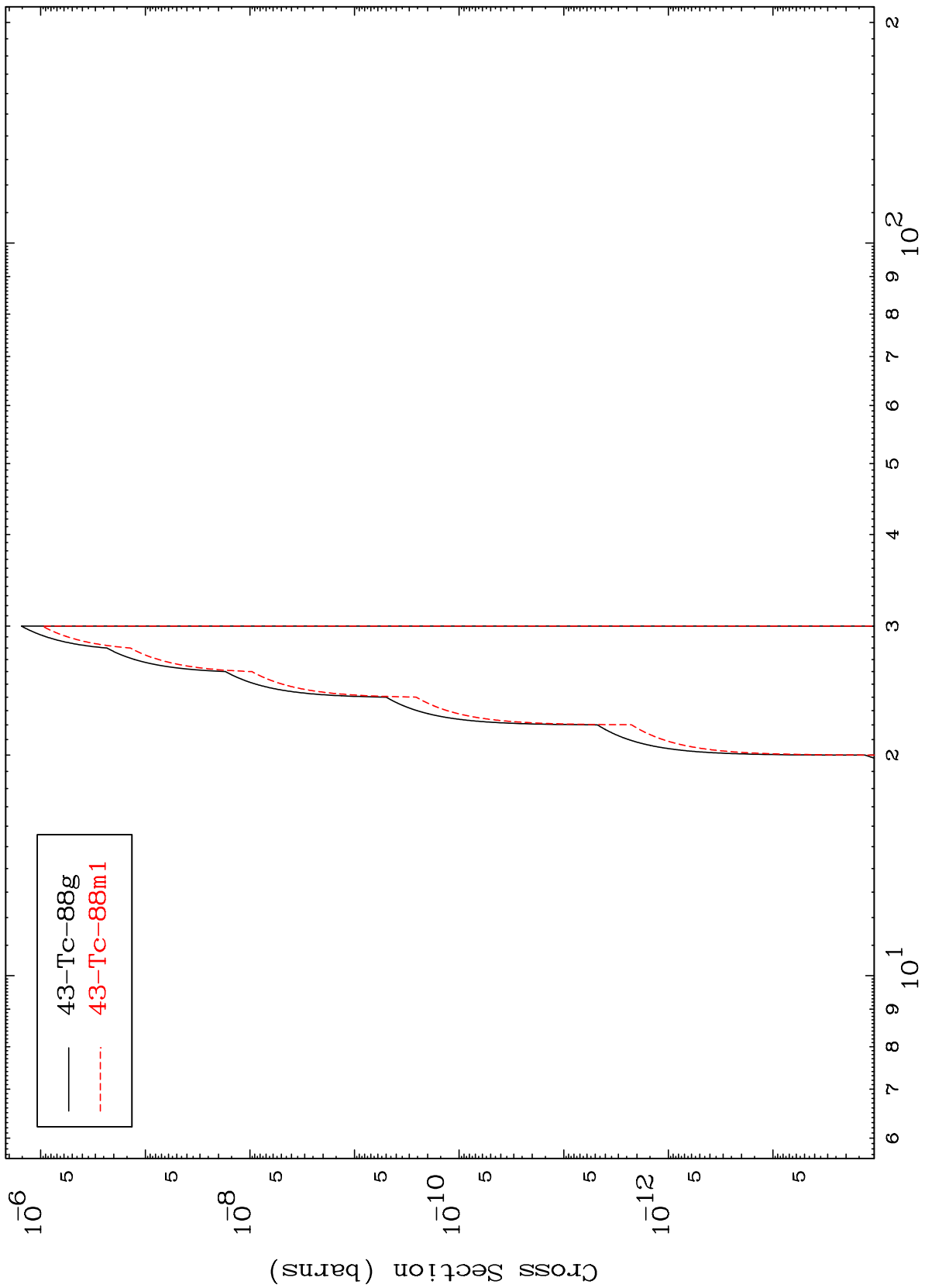
Incident Energy (MeV)

46-Pd-95

MAT 4604

46-Pd-95

(p,2 α)
Radionuclide Production Cross Section



16

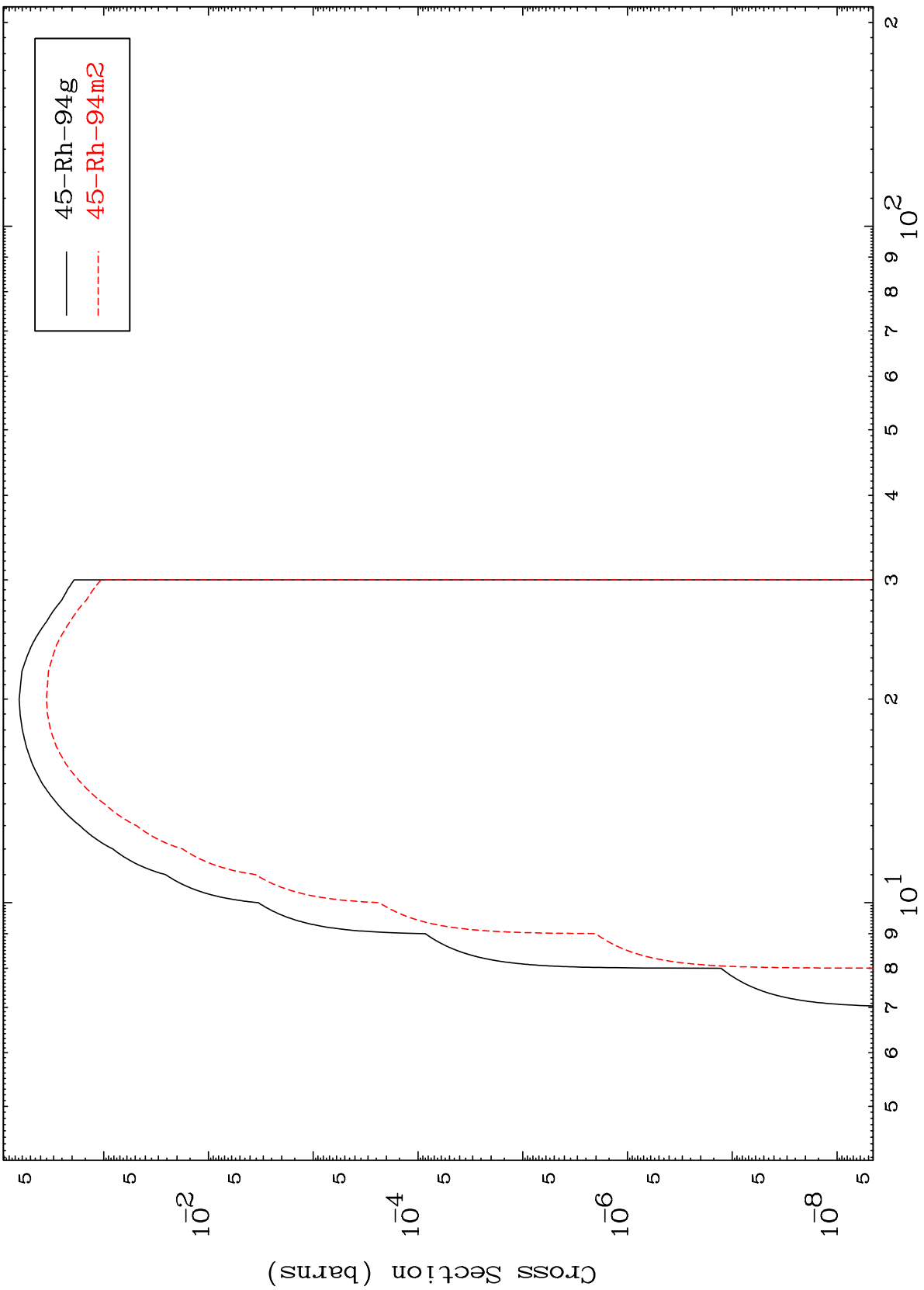
Incident Energy (MeV)

46-Pd-95

MAT 4604

46-Pd-95

(p,2p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

46-Pd-95