

Program EVALPLOT
(Version 2018-1)

by

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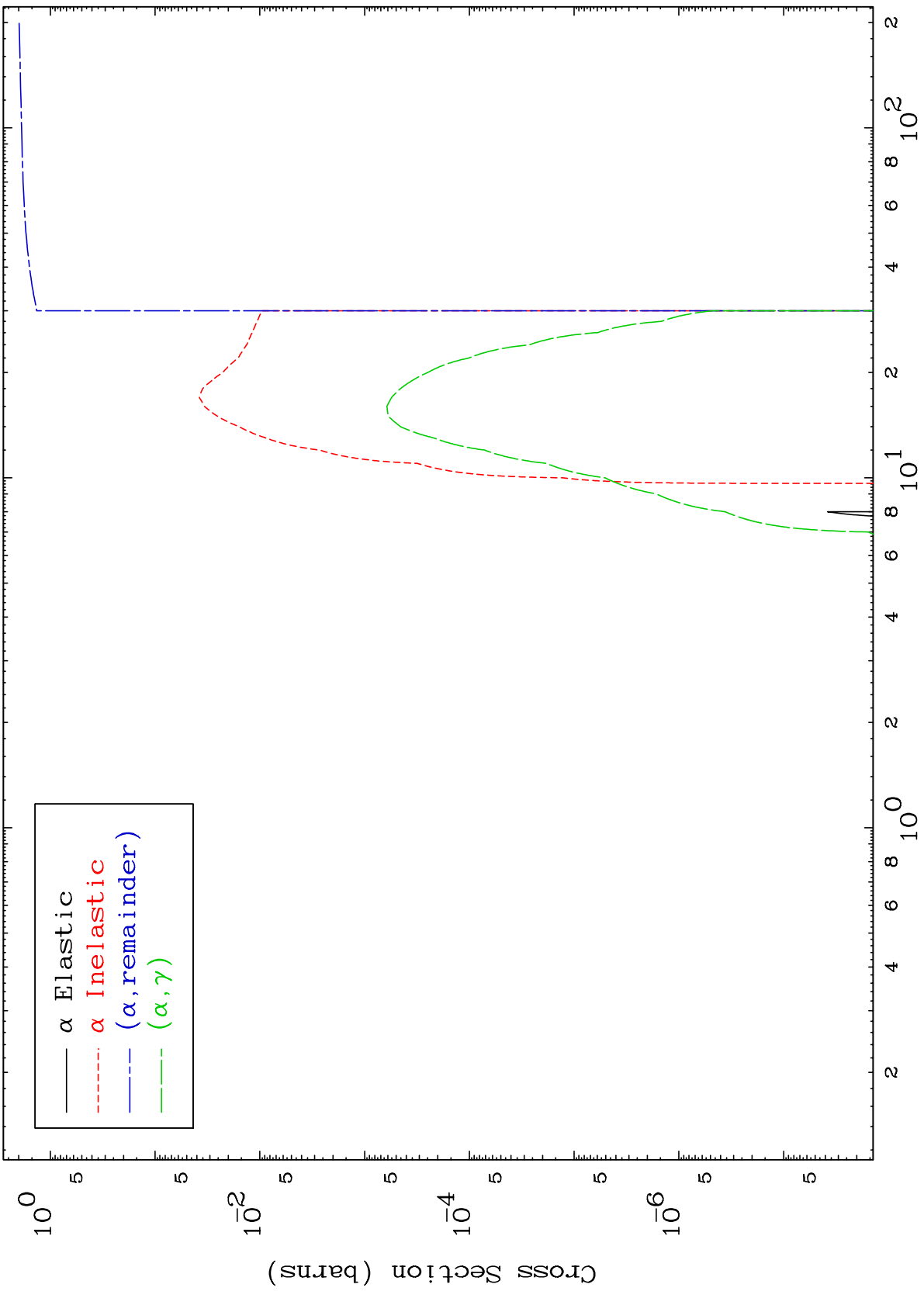
Press Mouse Button to Start

MAT 4610

α Major

46-Pd-97

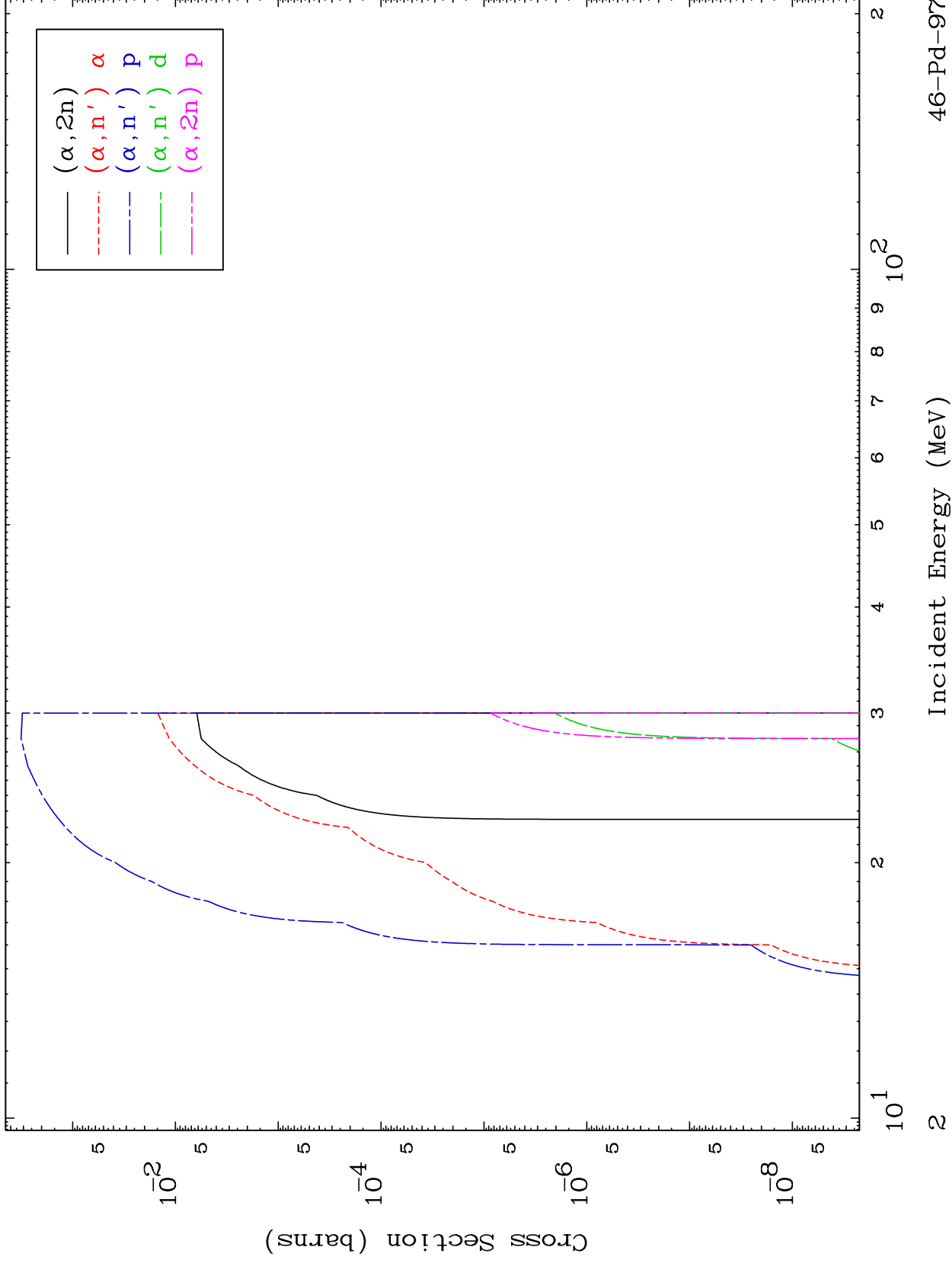
0 Kelvin Cross Sections



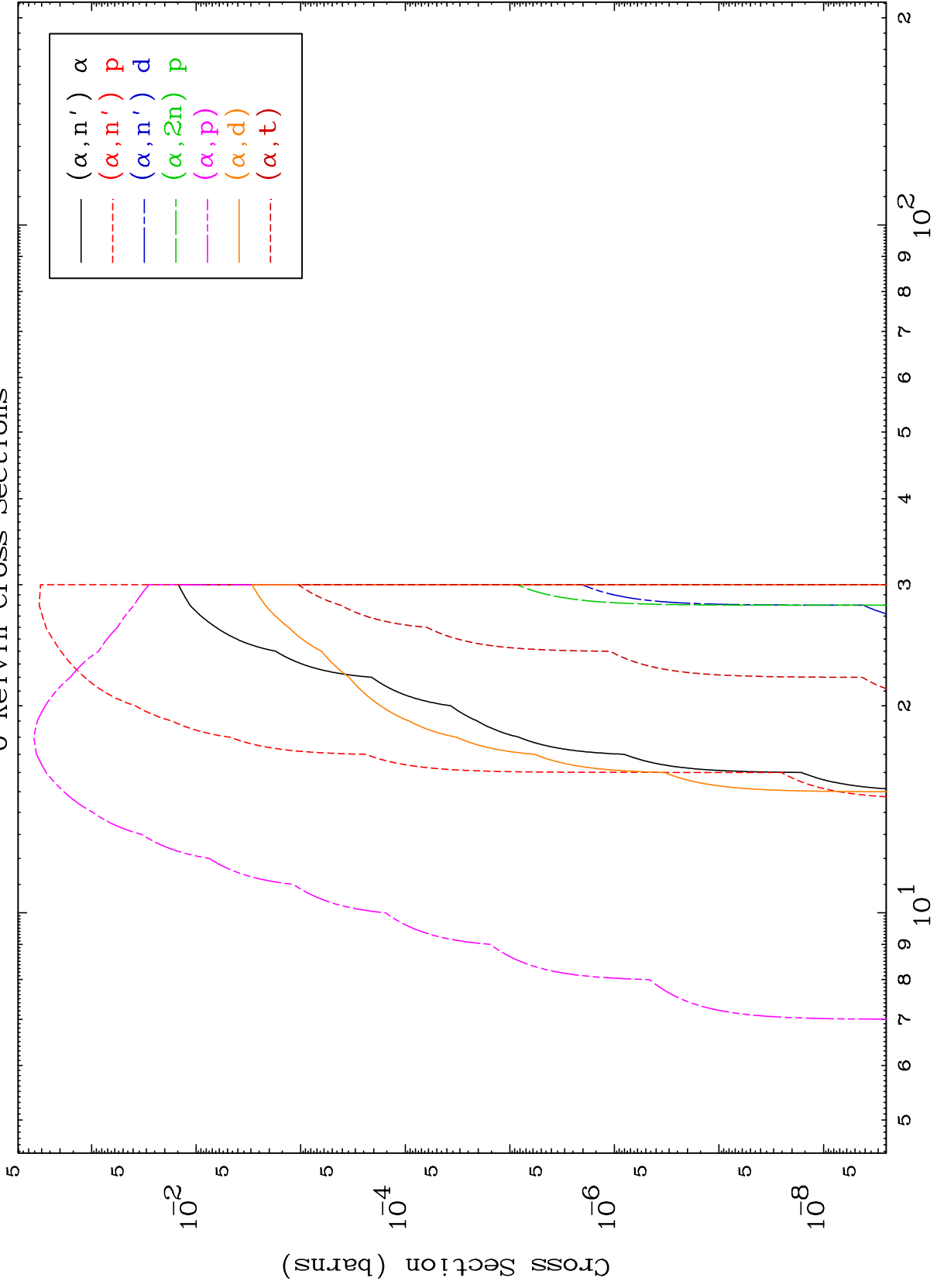
MAT 4610

α Neutron Production
0 Kelvin Cross Sections

46-Pd-97



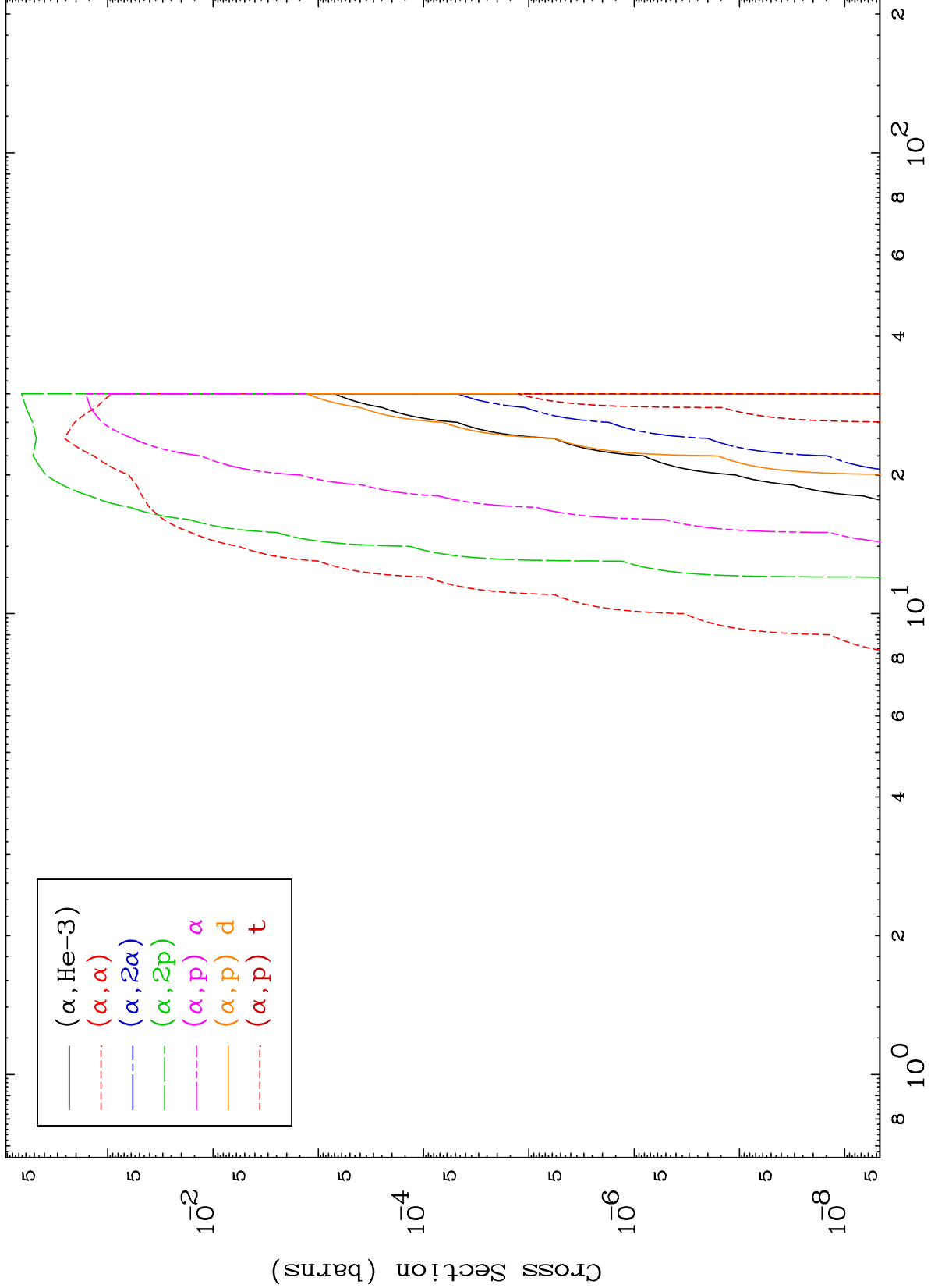
46-Pd-97



MAT 4610

α Charged Particle
0 Kelvin Cross Sections

46-Pd-97



Incident Energy (MeV)

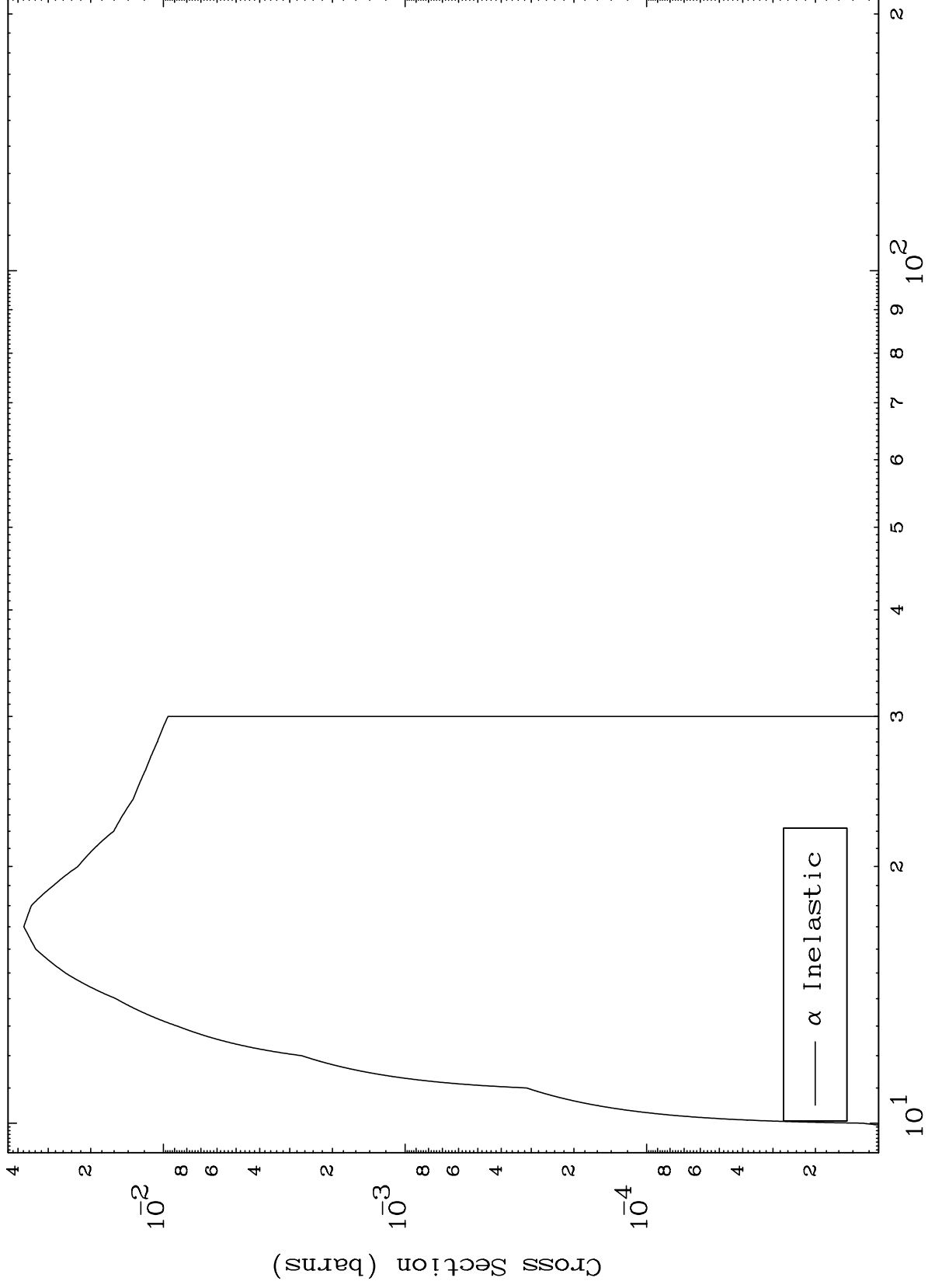
46-Pd-97

4

MAT 4610

(α, n') Level
0 Kelvin Cross Sections

46-Pd-97



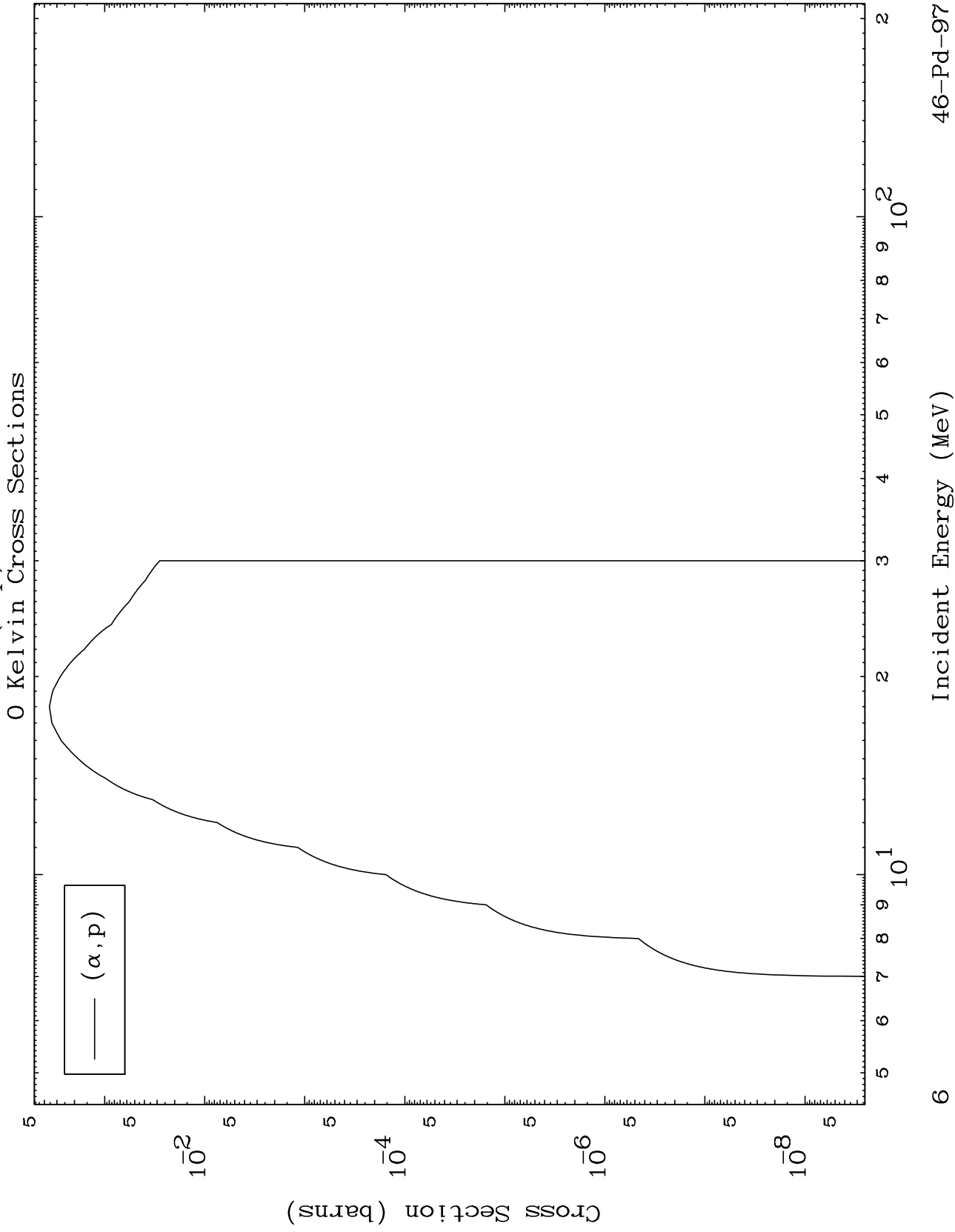
Incident Energy (MeV)

46-Pd-97

MAT 4610

(α, p) Levels

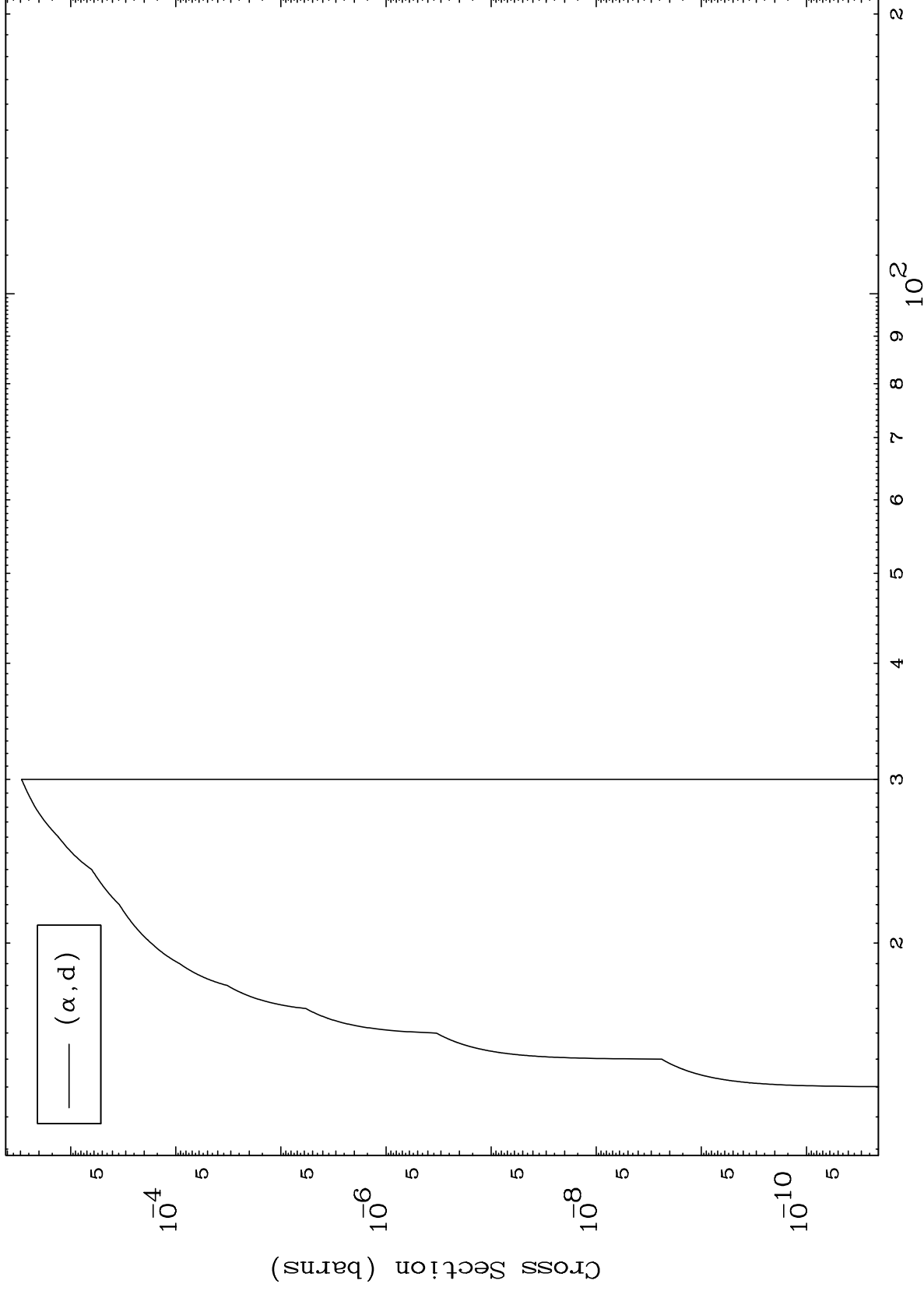
46-Pd-97



MAT 4610

(α, d) Levels
0 Kelvin Cross Sections

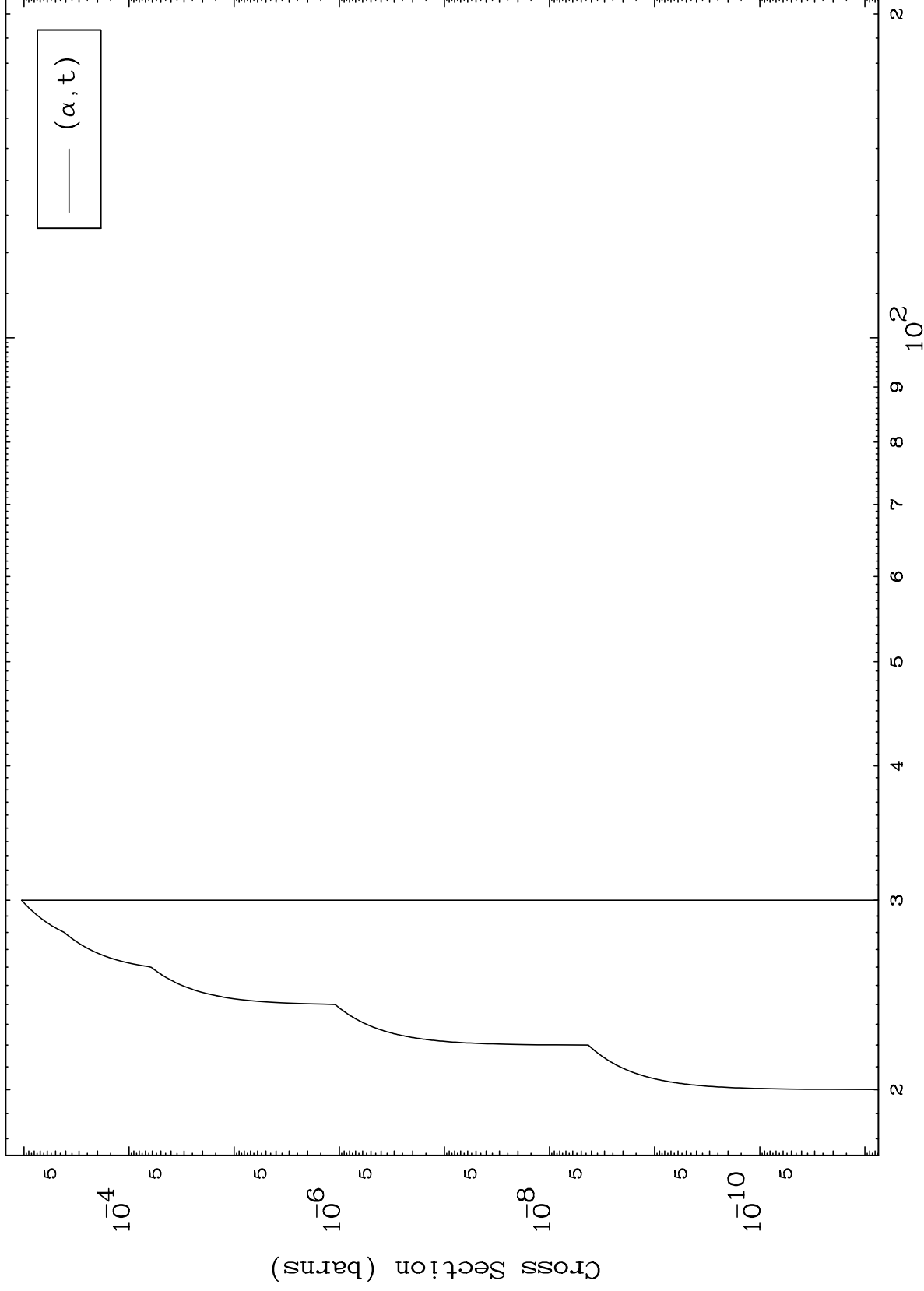
46-Pd-97



MAT 4610

(α, t) Levels
0 Kelvin Cross Sections

46-Pd-97



8

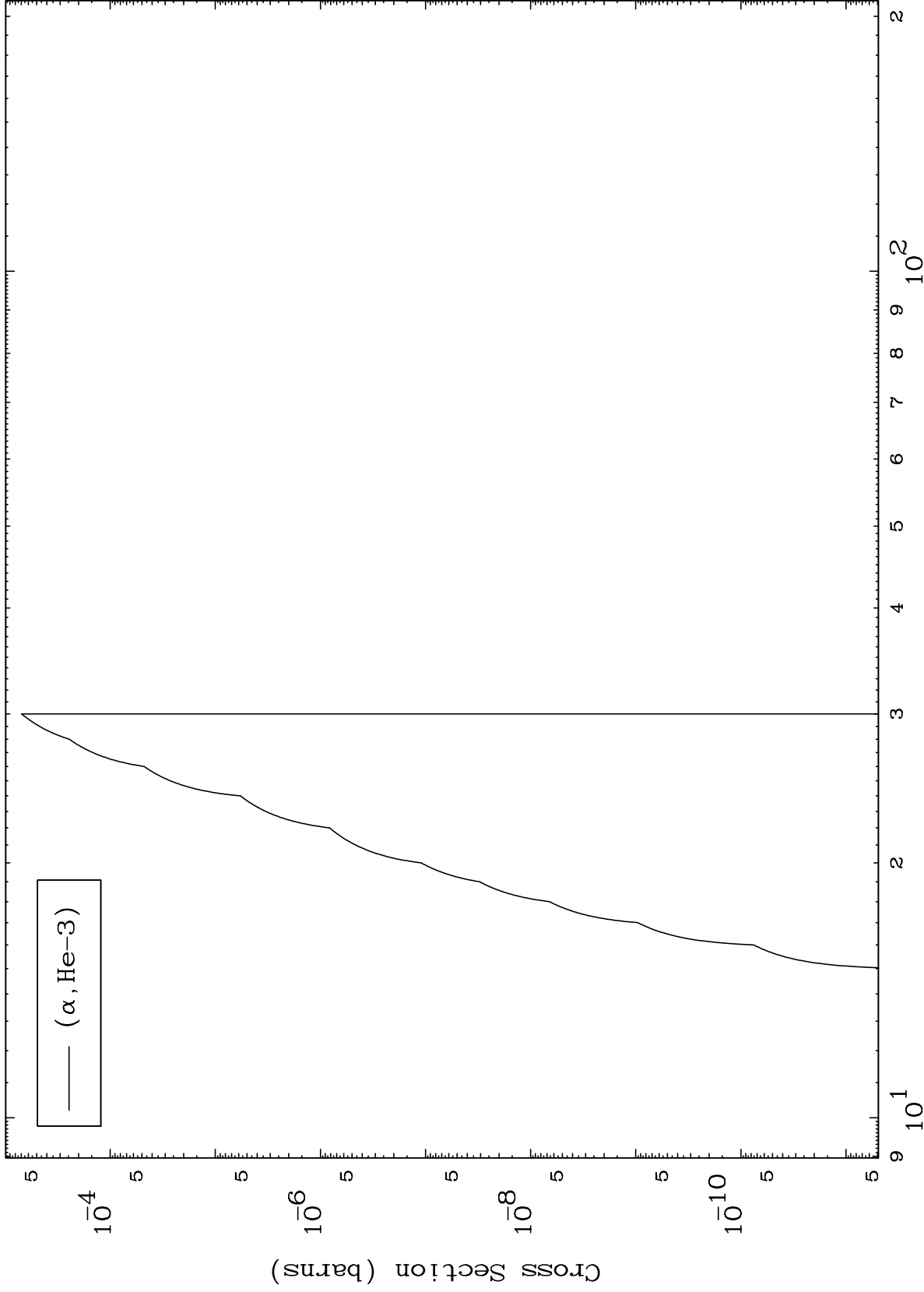
Incident Energy (MeV)

46-Pd-97

MAT 4610

(α ,He3) Levels
0 Kelvin Cross Sections

46-Pd-97



9

Incident Energy (MeV)

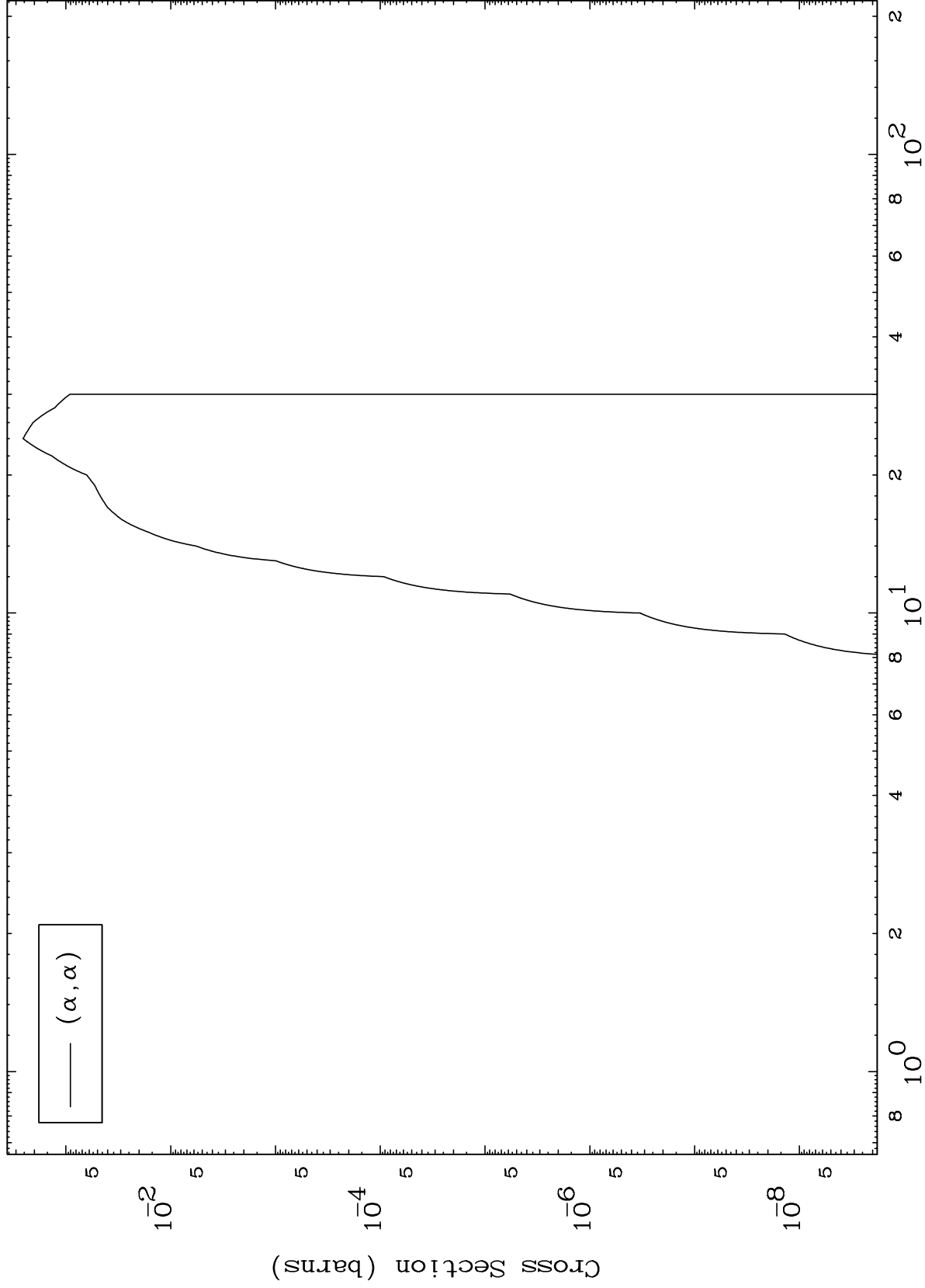
46-Pd-97

MAT 4610

(α, α) Levels

46-Pd-97

0 Kelvin Cross Sections

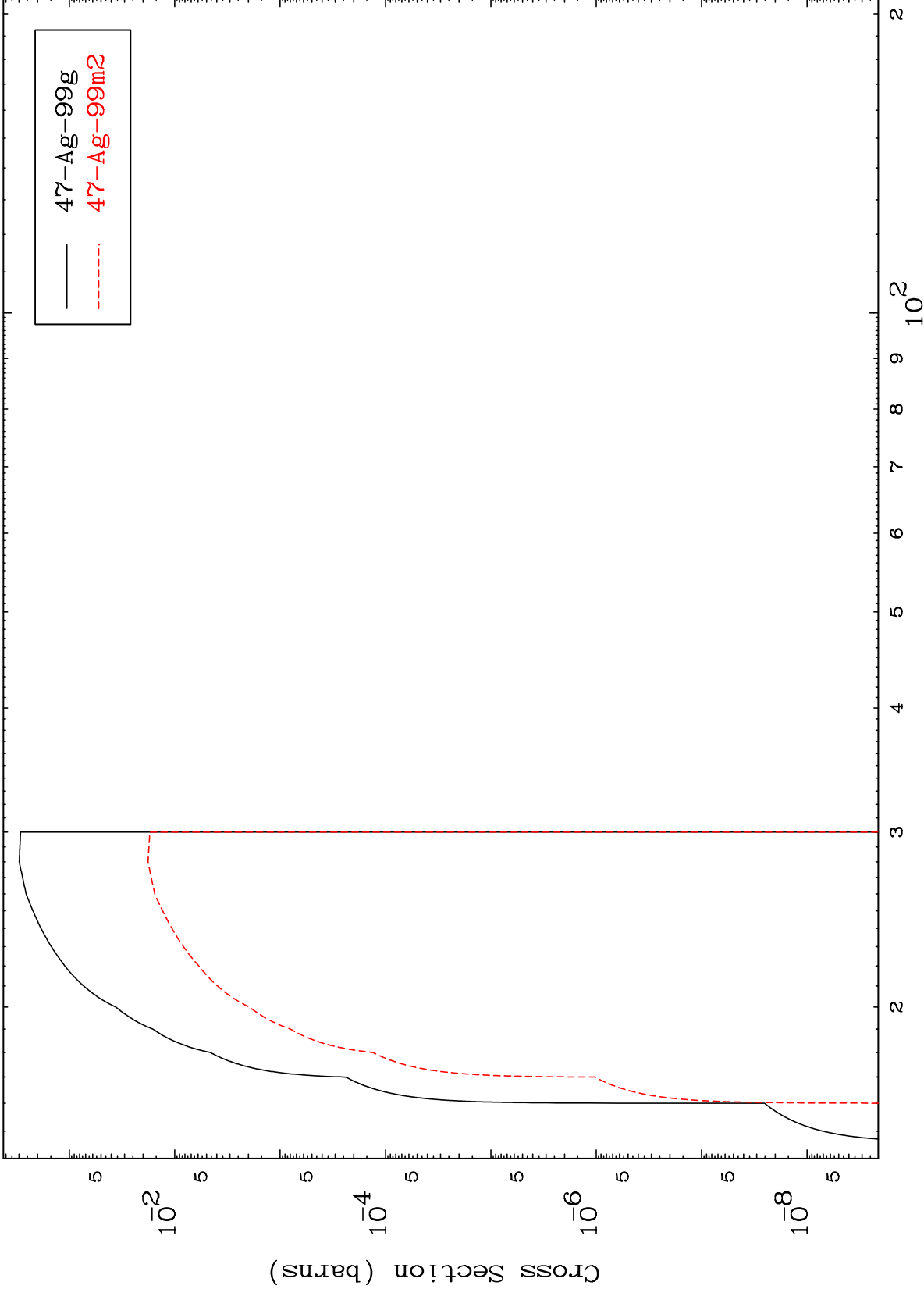


10

Incident Energy (MeV)

46-Pd-97

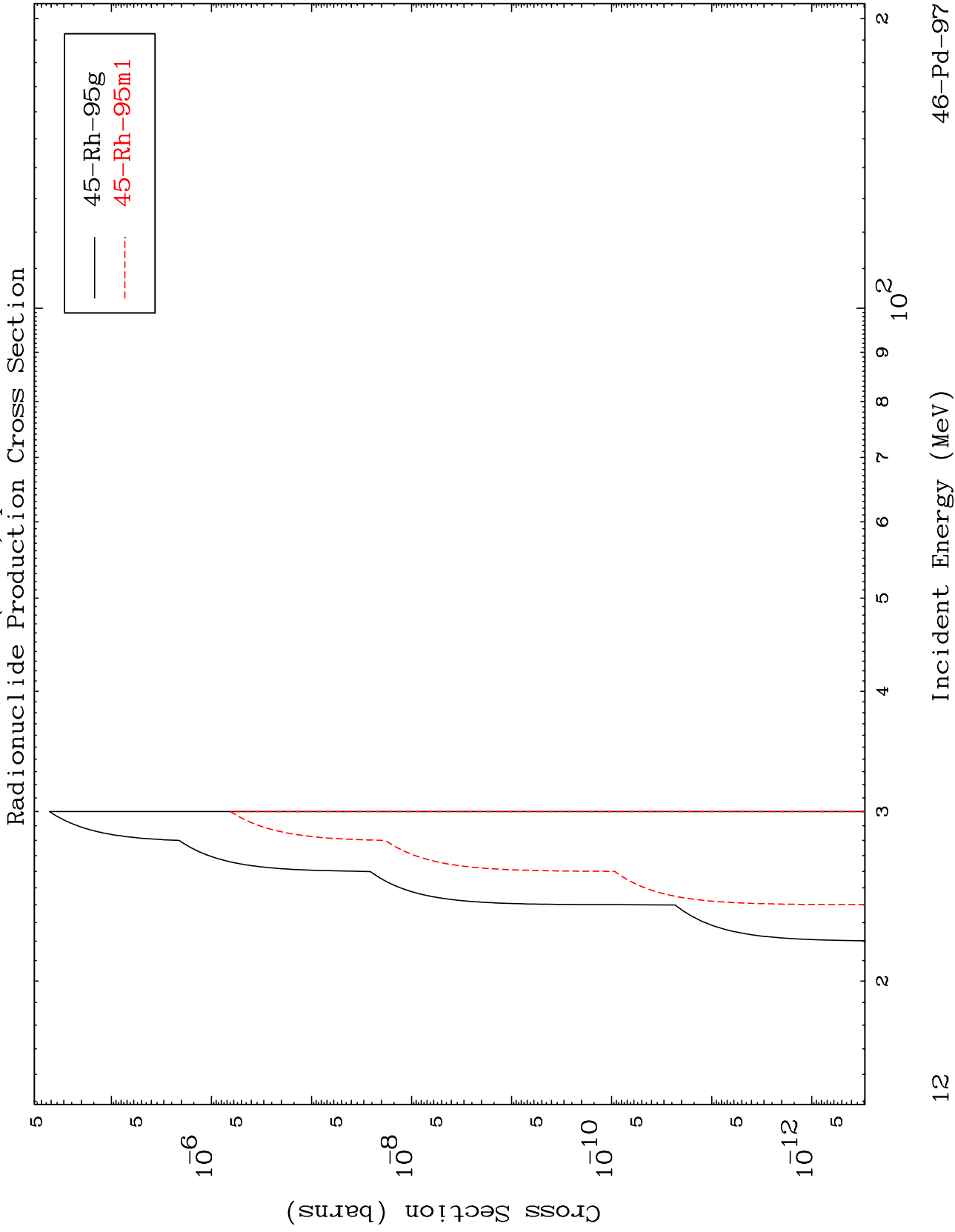
Radionuclide Production Cross Section



MAT 4610

(α, n') p α

46-Pd-97



12

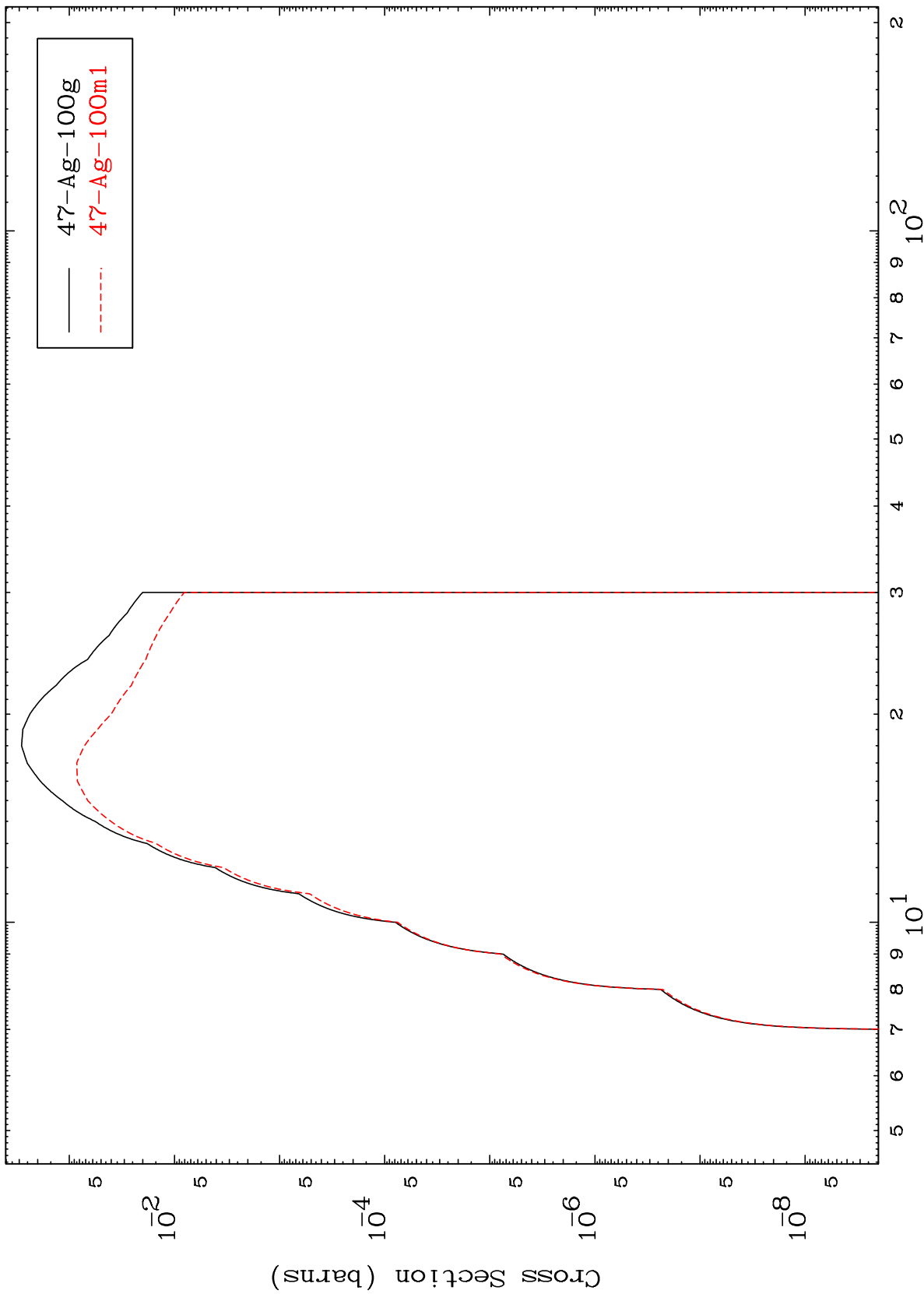
Incident Energy (MeV)

46-Pd-97

MAT 4610

46-Pd-97

(α, p)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

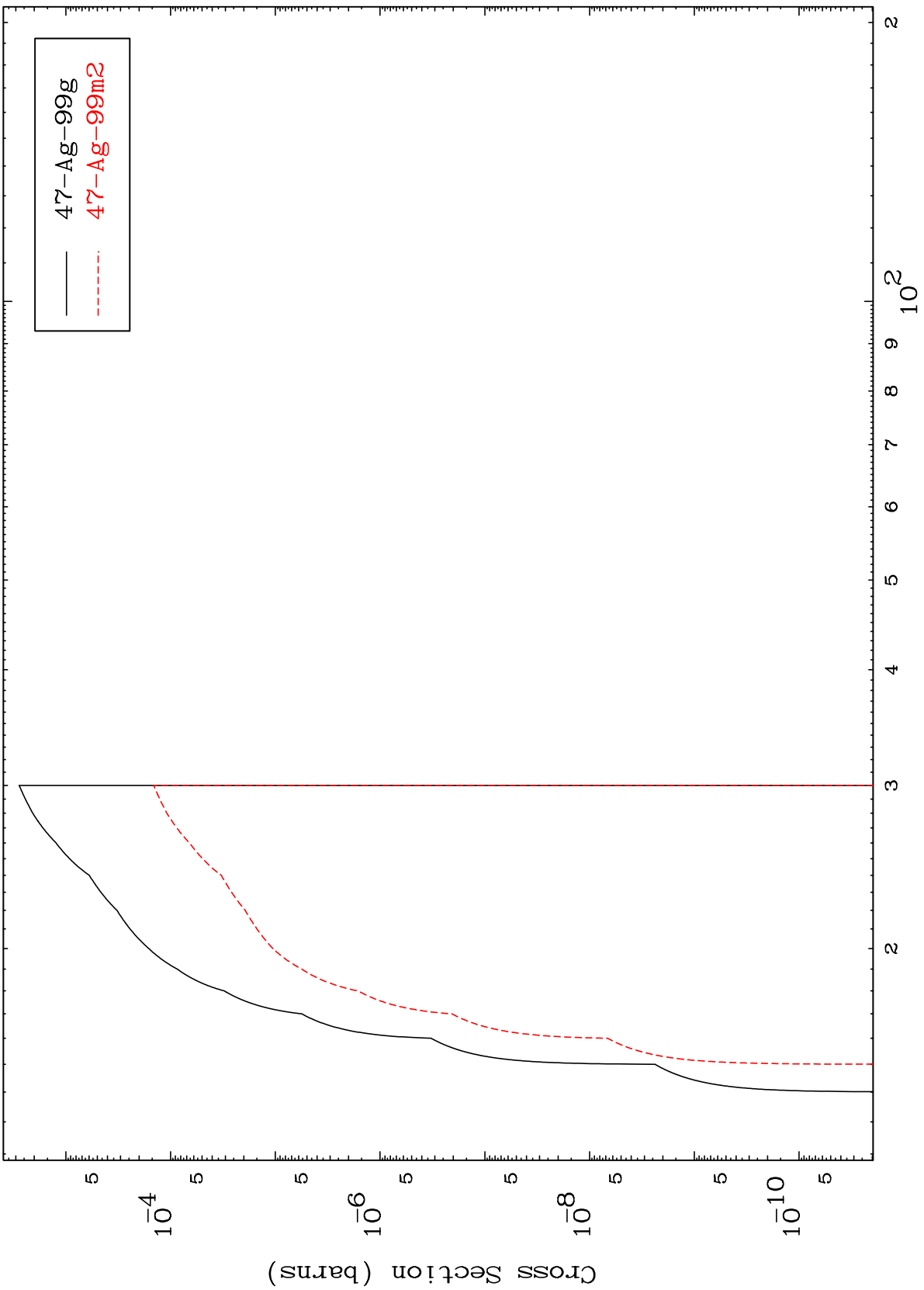
46-Pd-97

MAT 4610

(α, d)

46-Pd-97

Radionuclide Production Cross Section



14

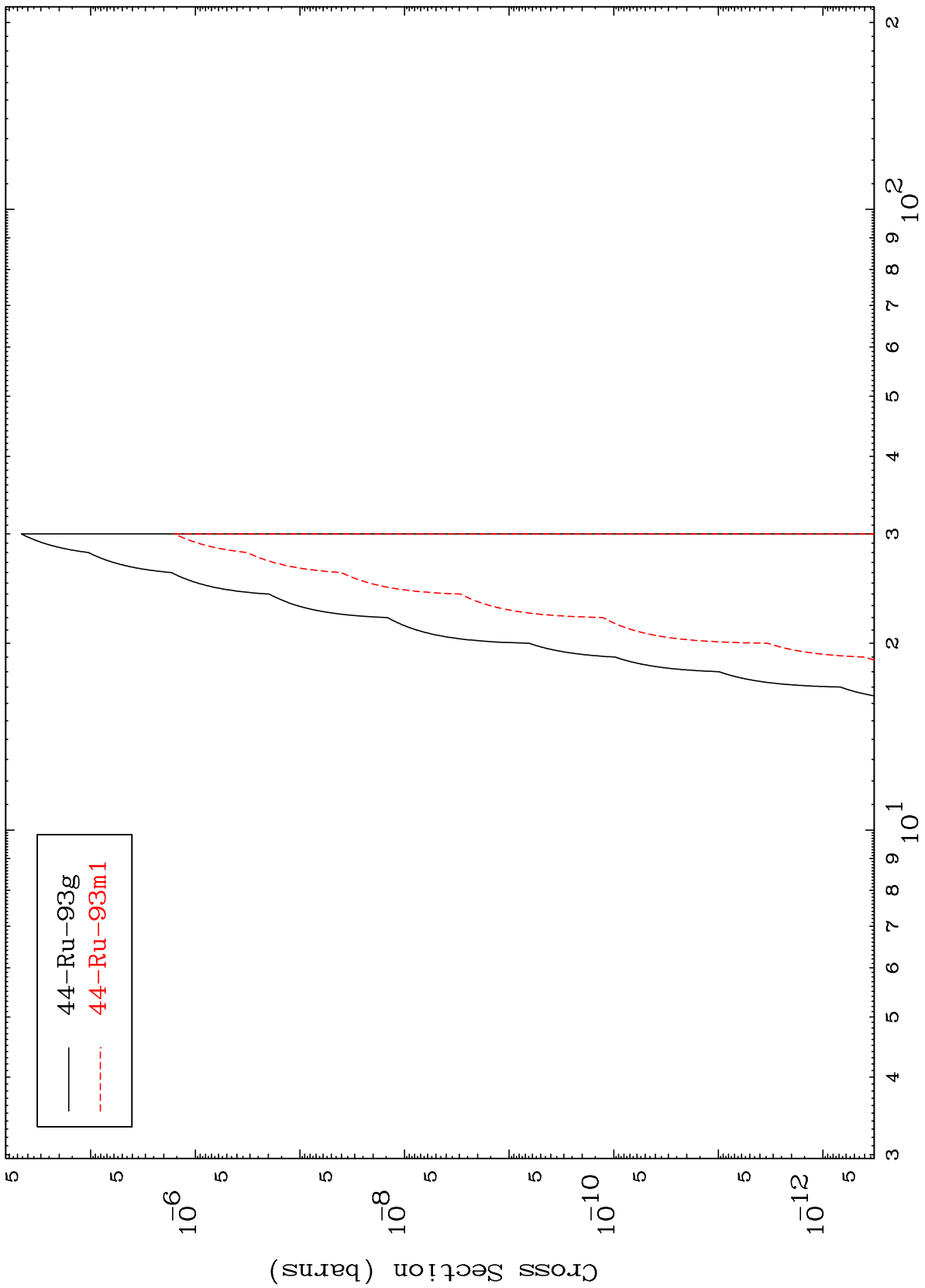
Incident Energy (MeV)

46-Pd-97

MAT 4610

46-Pd-97

($\alpha, 2\alpha$)
Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-97

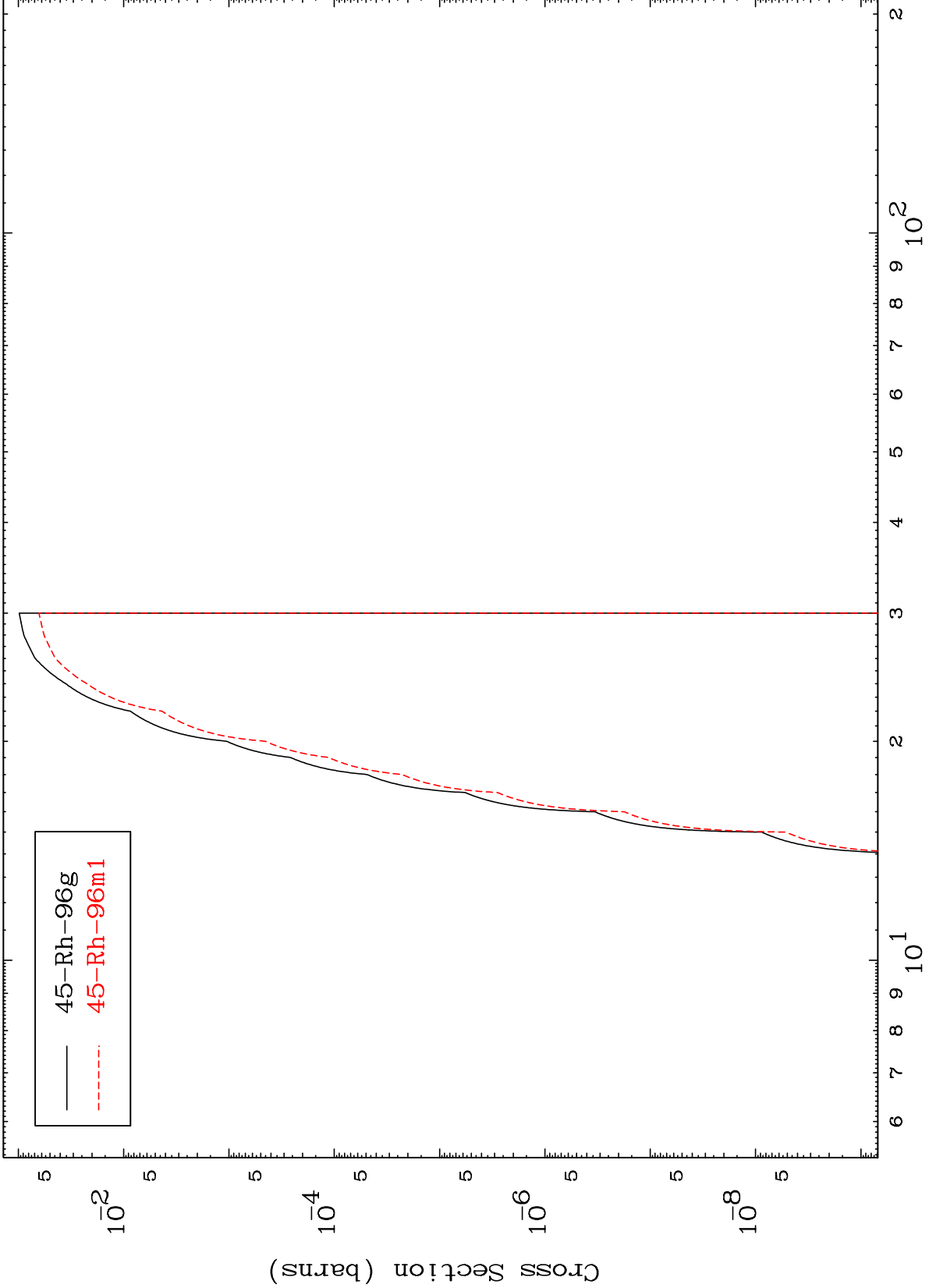
15

MAT 4610

(α, p) α

46-Pd-97

Radionuclide Production Cross Section



— 45-Rh-96g
- - - 45-Rh-96m1

16

Incident Energy (MeV)

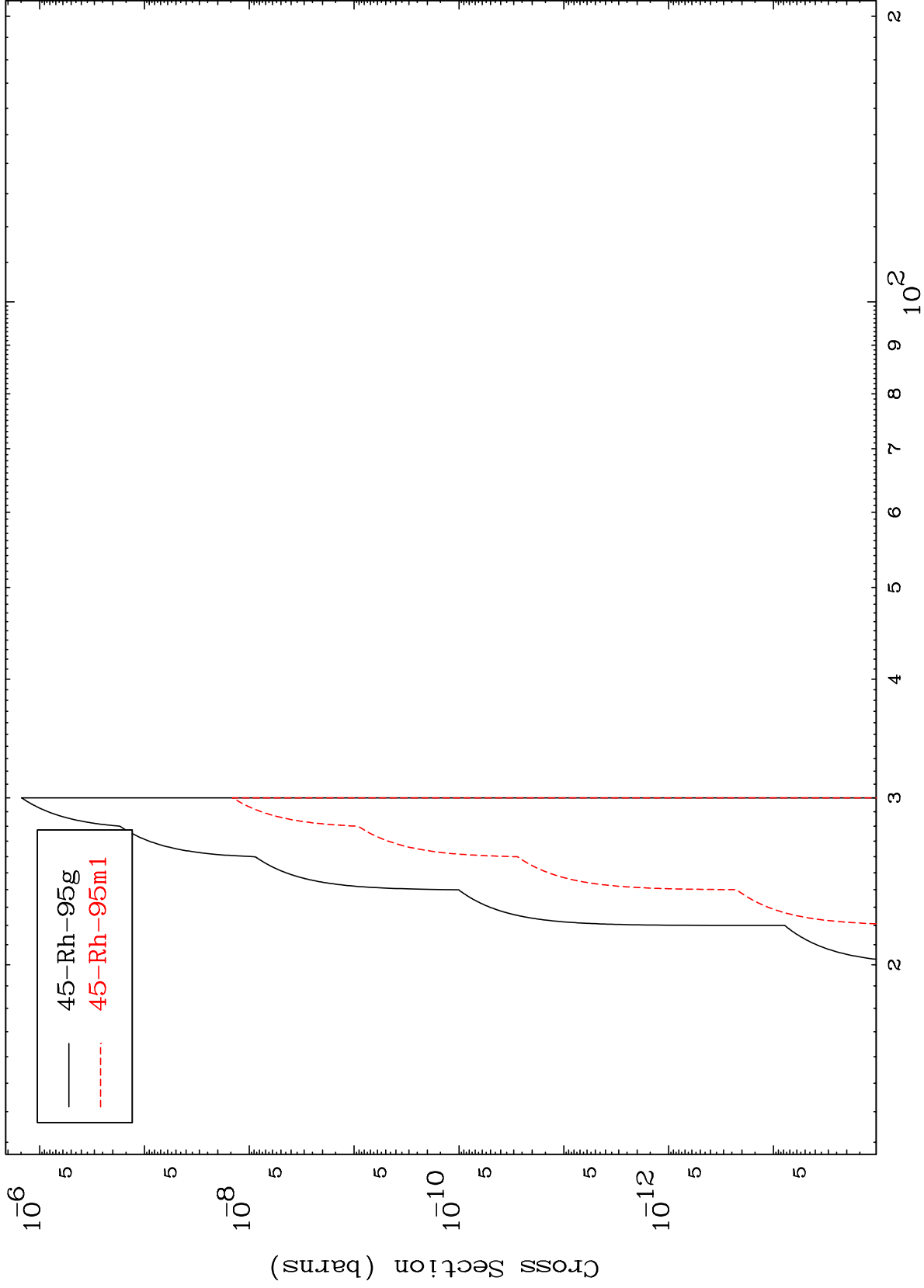
46-Pd-97

MAT 4610

(α, d) α

46-Pd-97

Radionuclide Production Cross Section



17

Incident Energy (MeV)

46-Pd-97