

Program EVALPLOT
(Version 2018-1)

by

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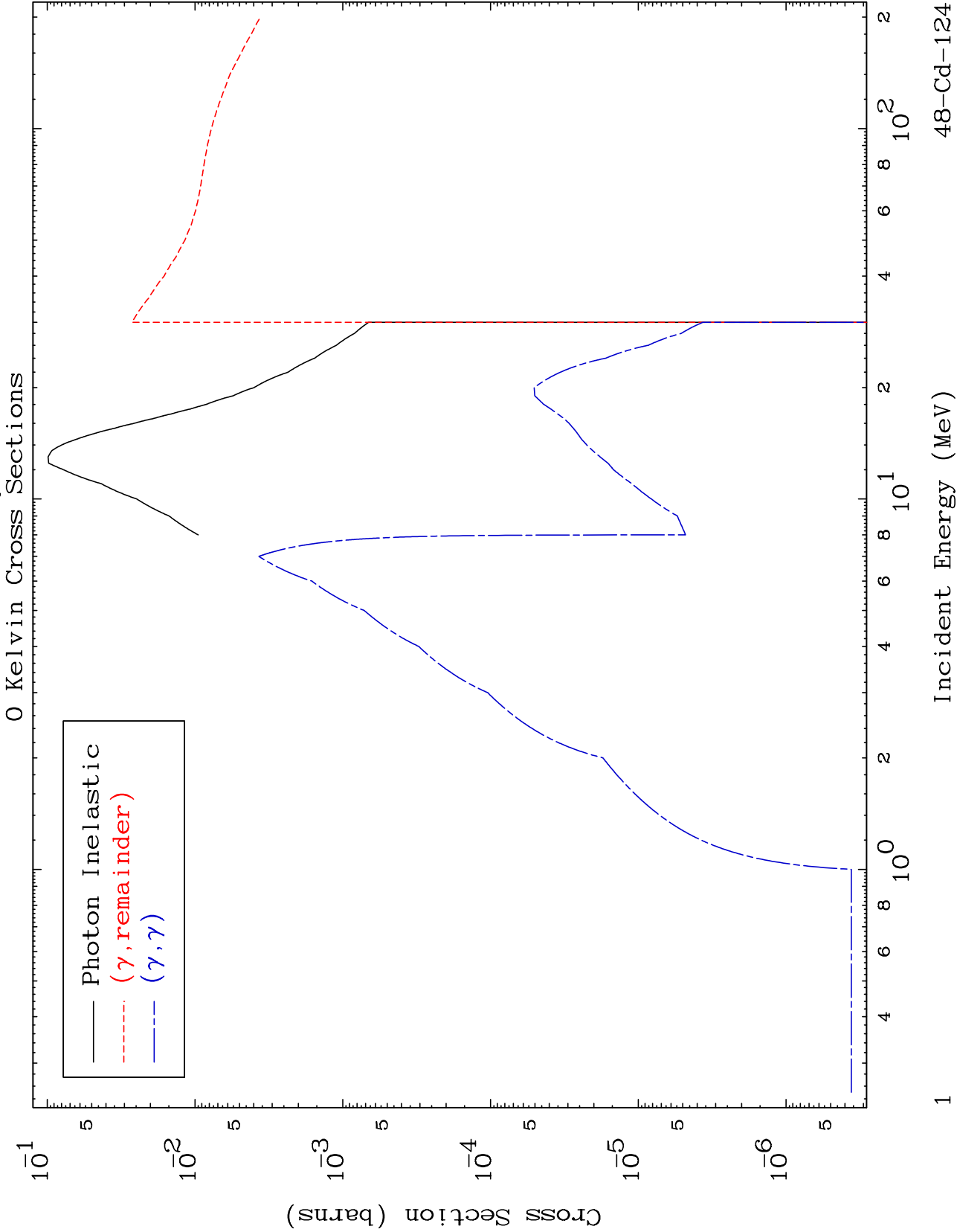
Web: redcullen1.net/HOMEPAGE.NEW

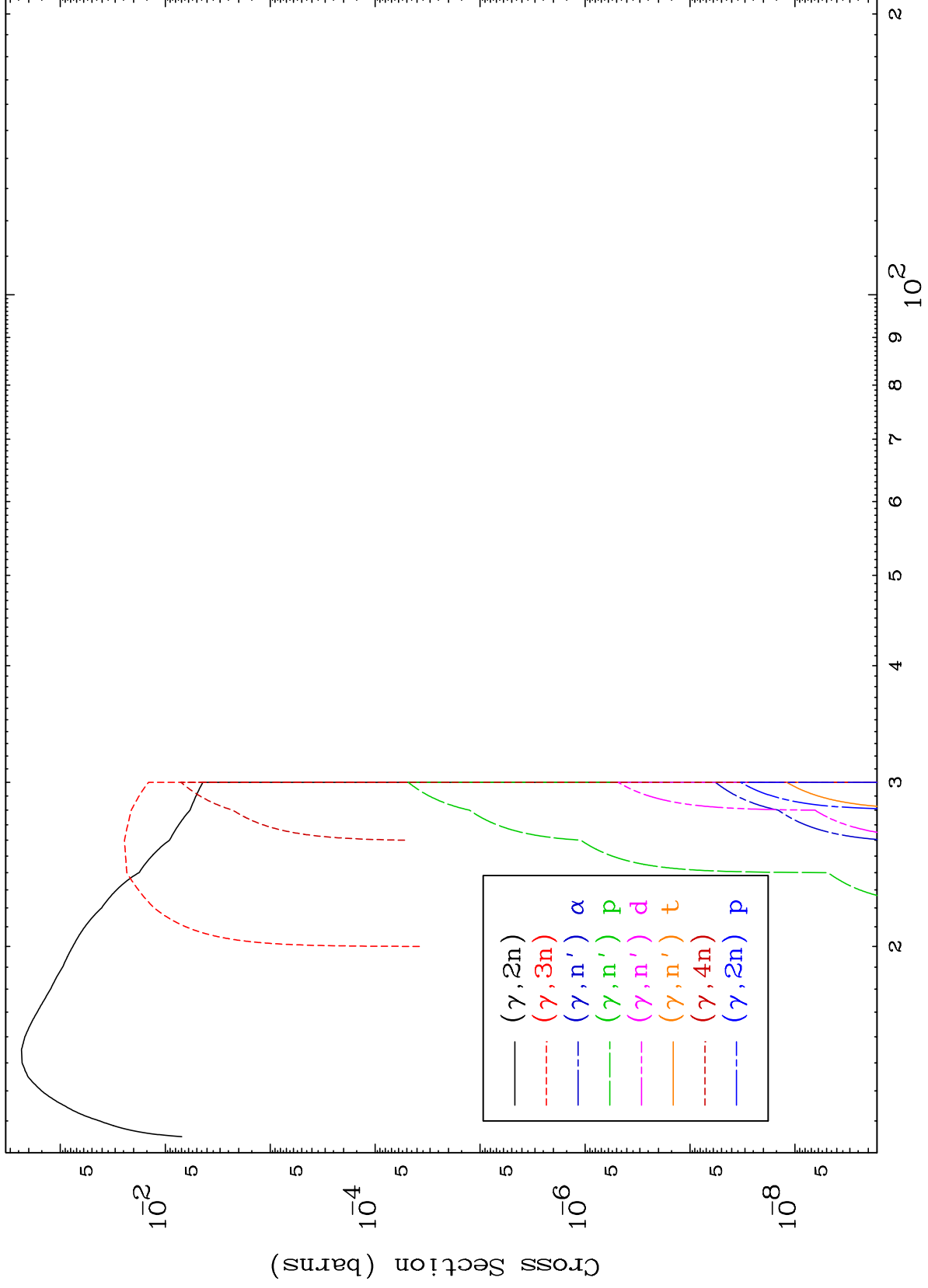
Press Mouse Button to Start

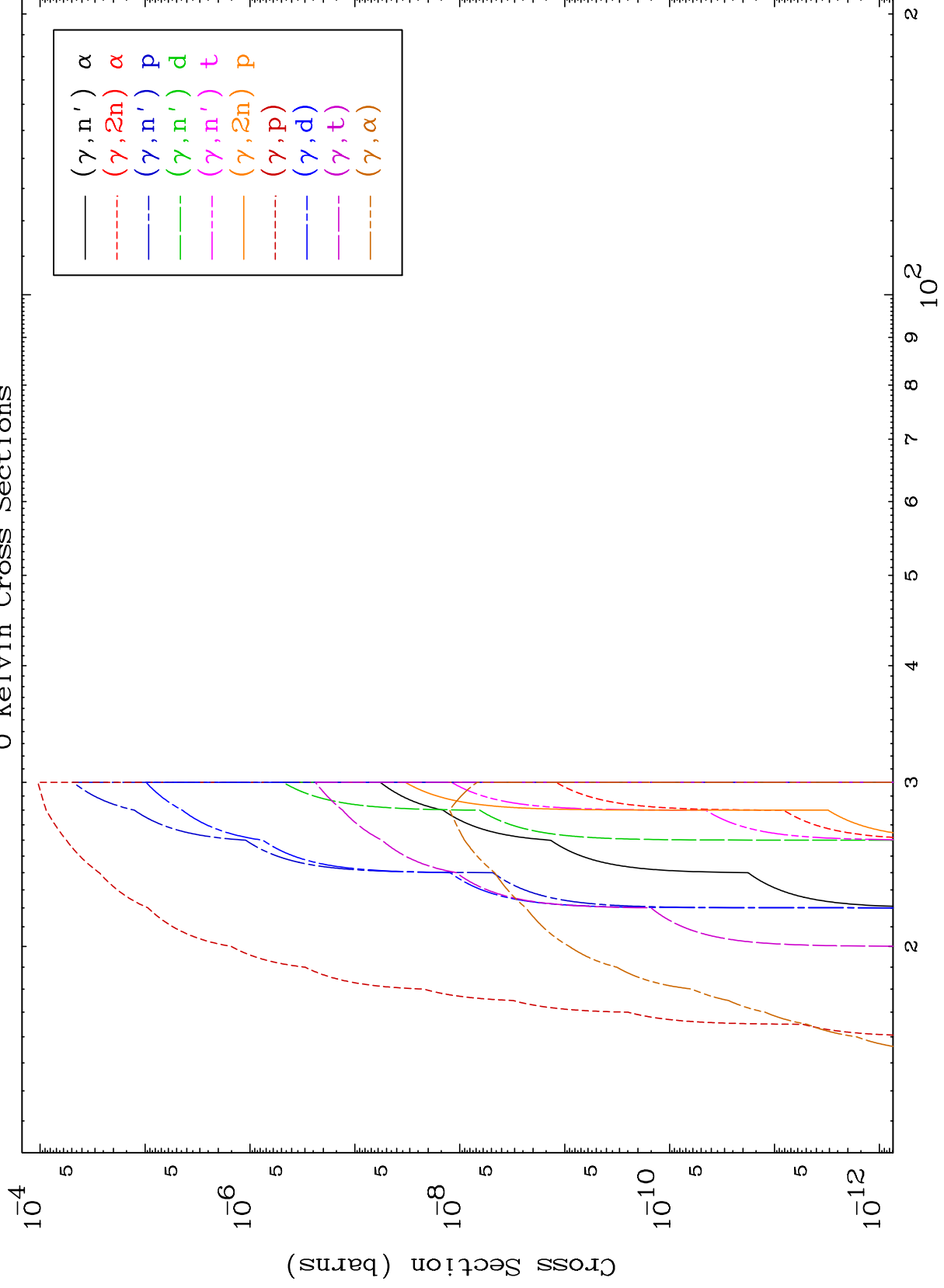
MAT 4879

Photon Major

48-Cd-124





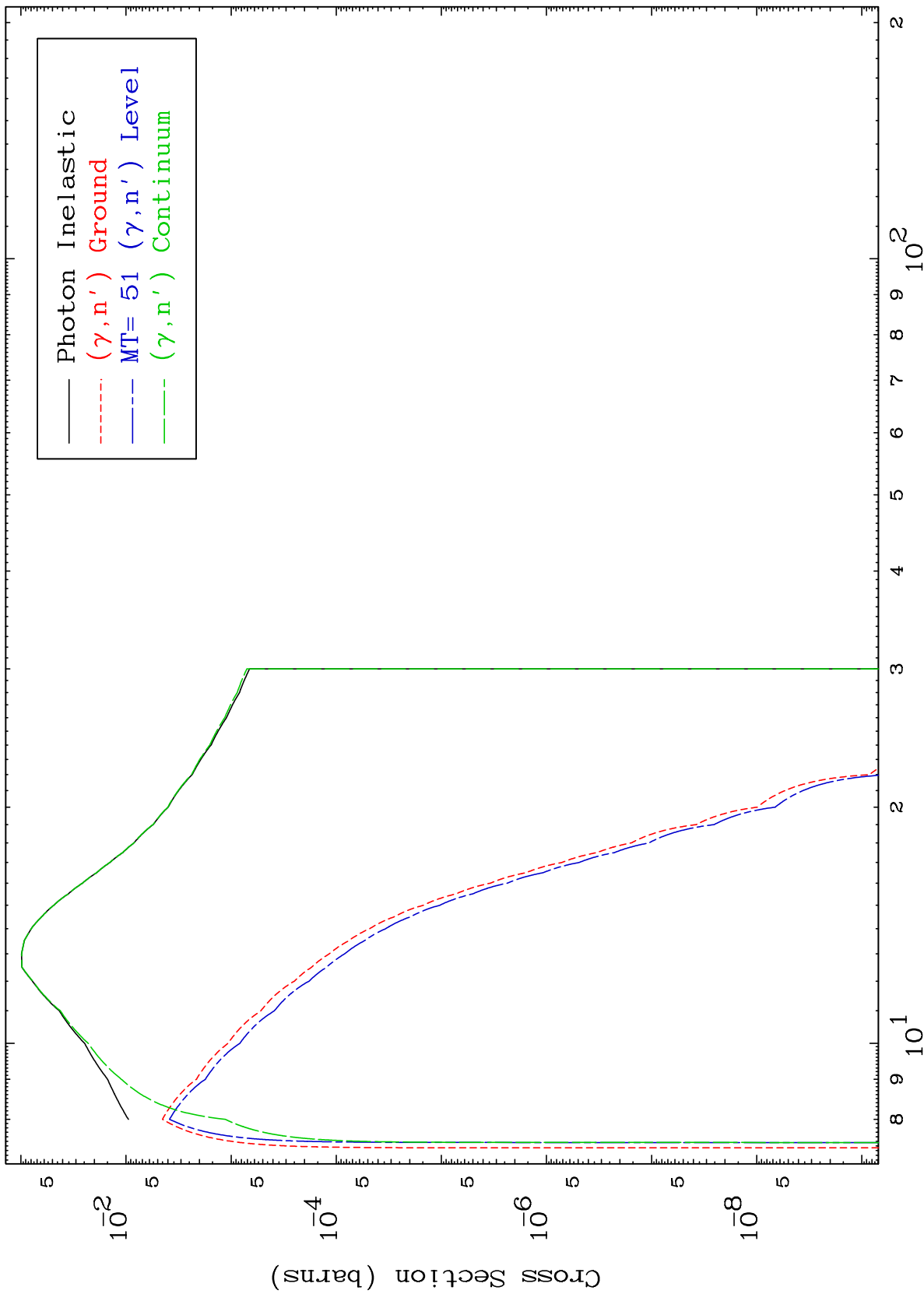


MAT 4879

(γ, n') Level

48-Cd-124

0 Kelvin Cross Sections



4

Incident Energy (MeV)

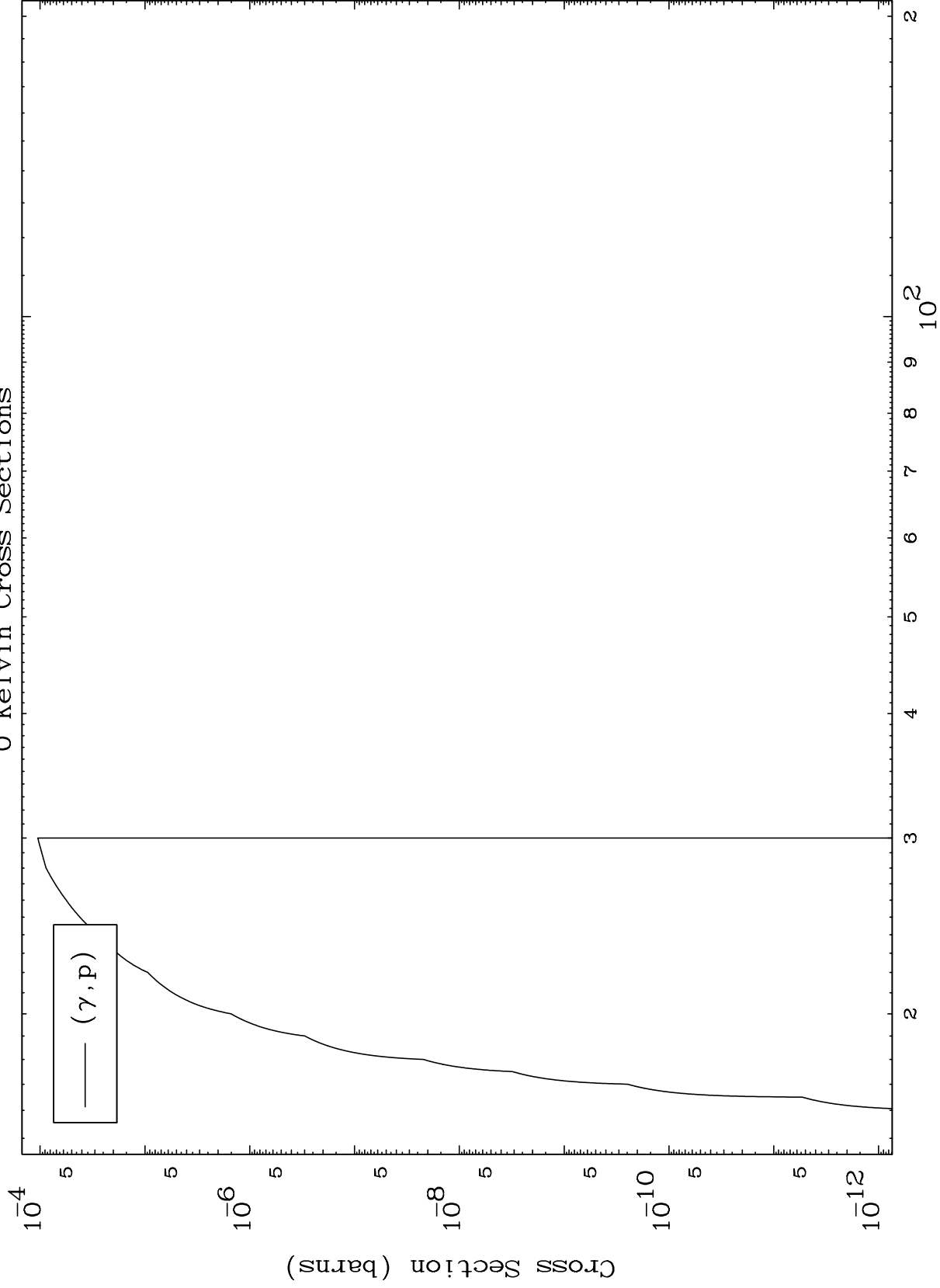
48-Cd-124

MAT 4879

(γ, p) Levels

0 Kelvin Cross Sections

48-Cd-124



5

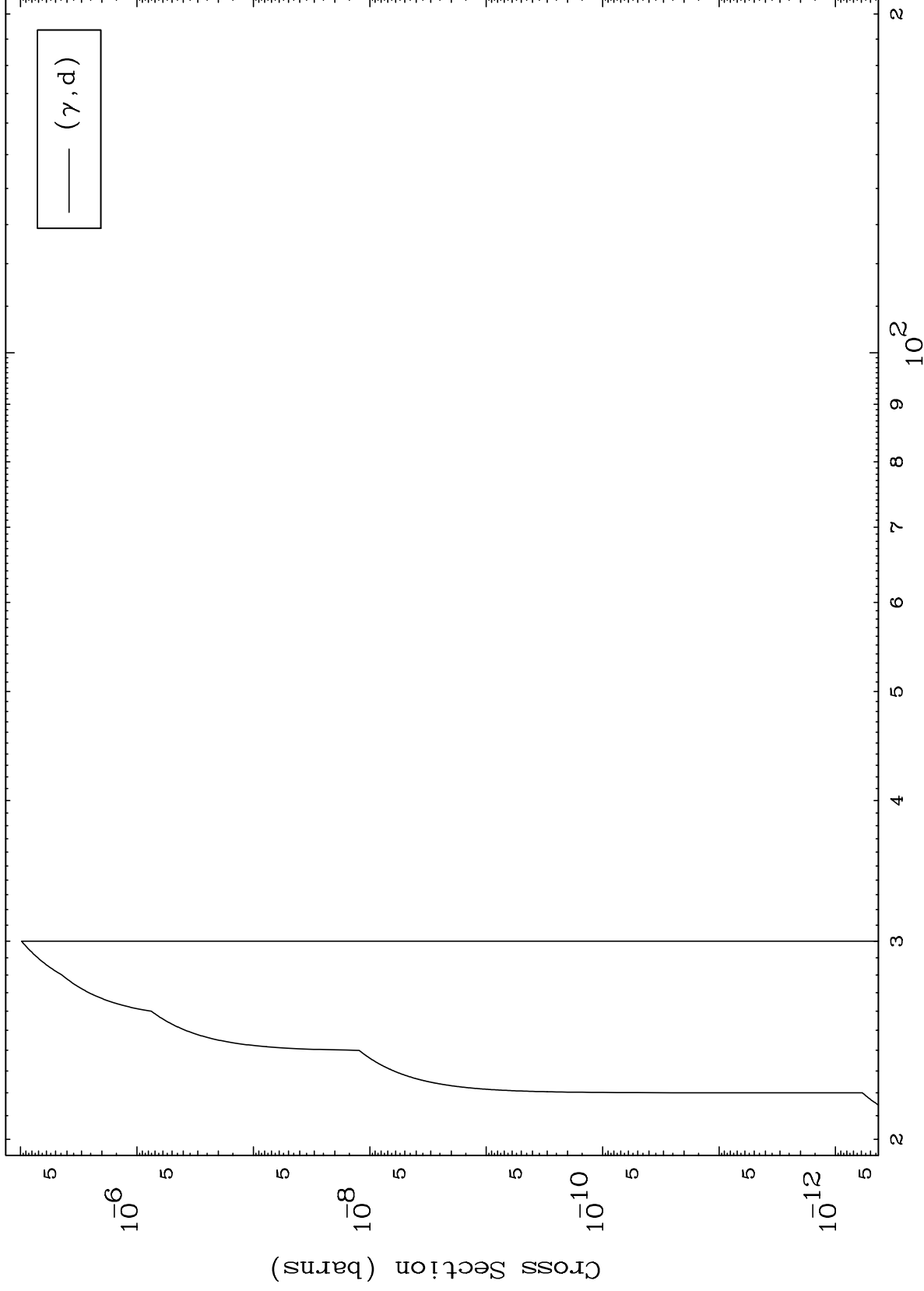
Incident Energy (MeV)

48-Cd-124

MAT 4879

(γ, d) Levels
0 Kelvin Cross Sections

48-Cd-124



6

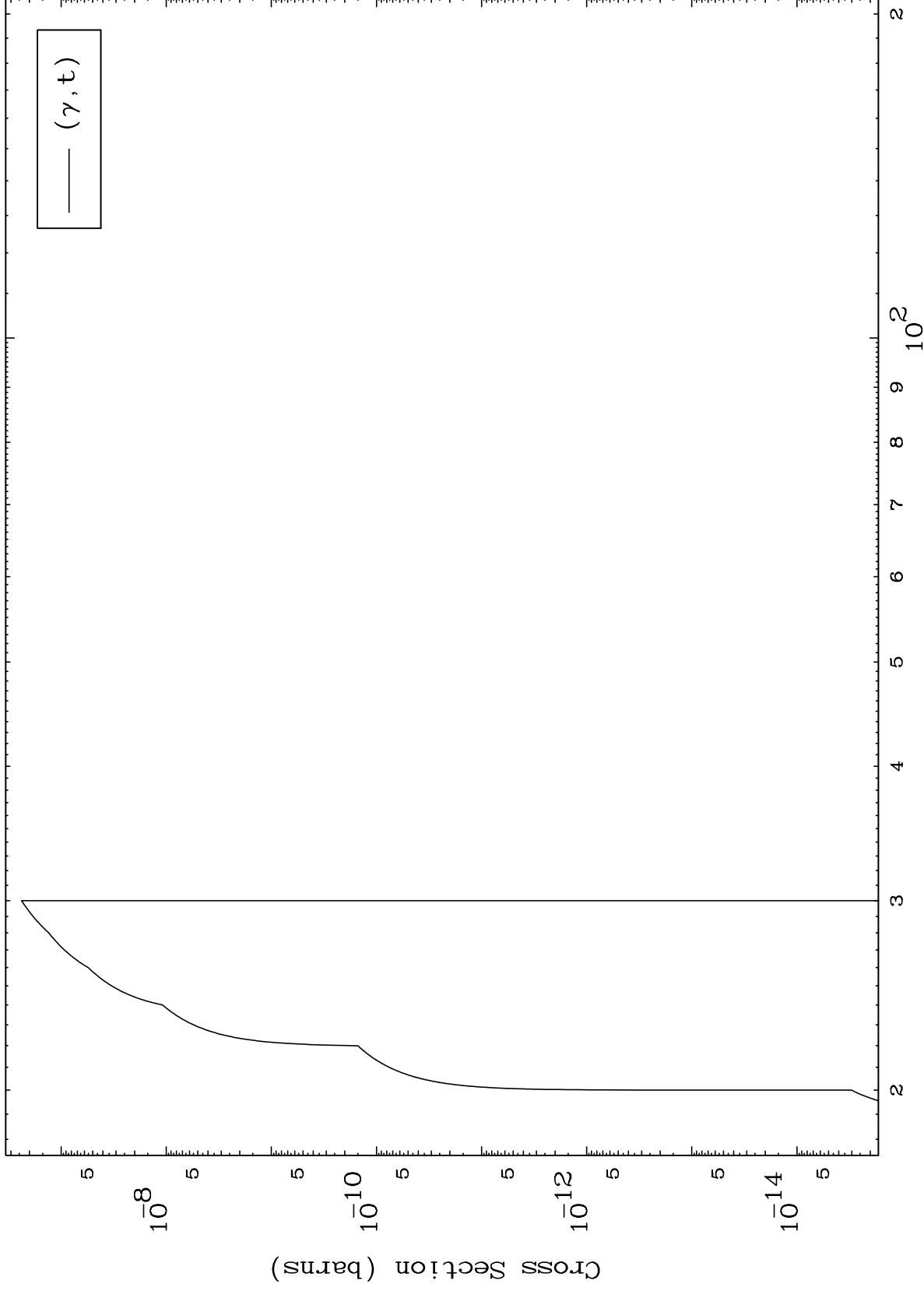
Incident Energy (MeV)

48-Cd-124

MAT 4879

(γ, t) Levels
0 Kelvin Cross Sections

48-Cd-124



7

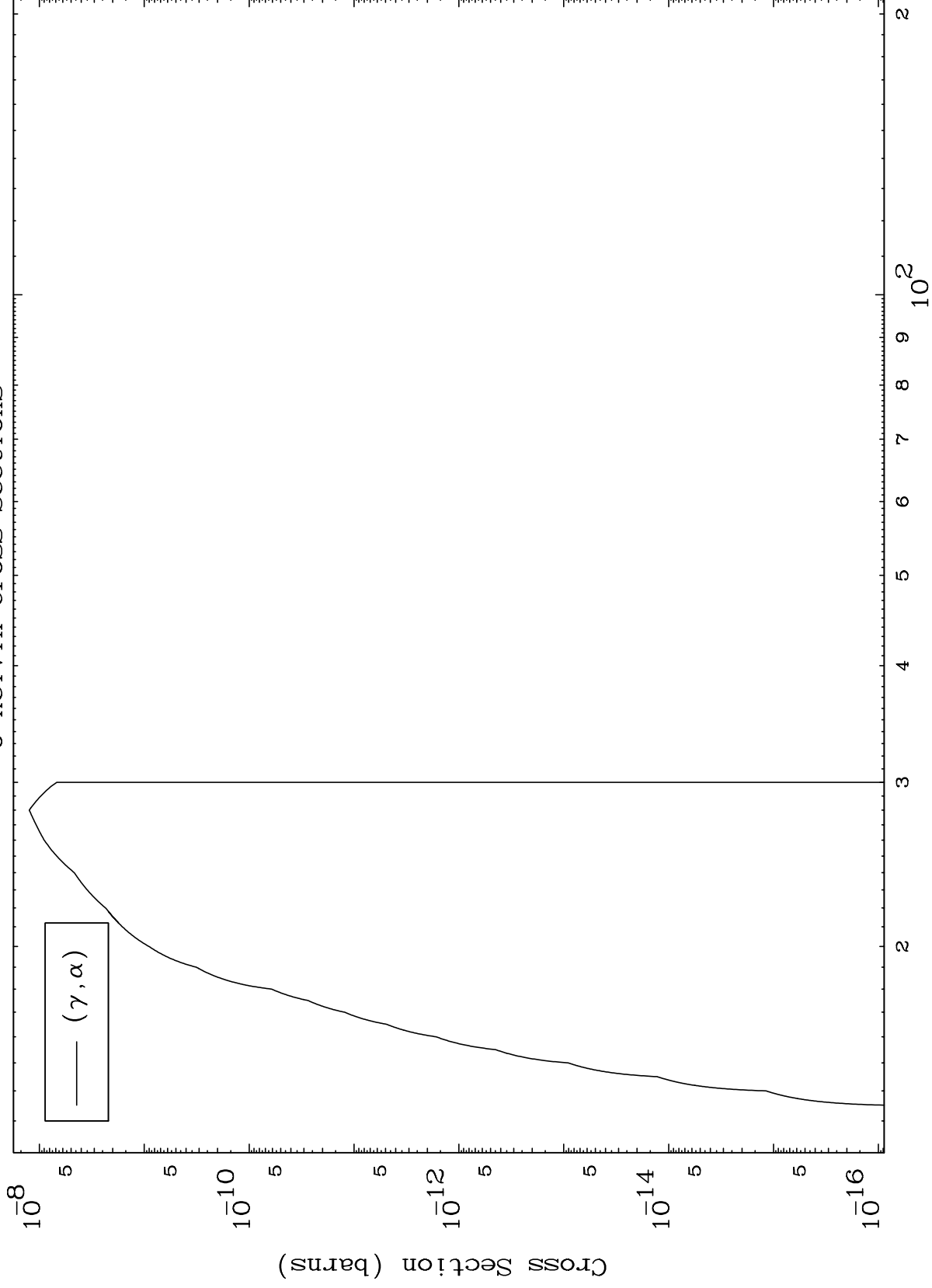
Incident Energy (MeV)

48-Cd-124

MAT 4879

(γ, α) Levels
0 Kelvin Cross Sections

48-Cd-124



8

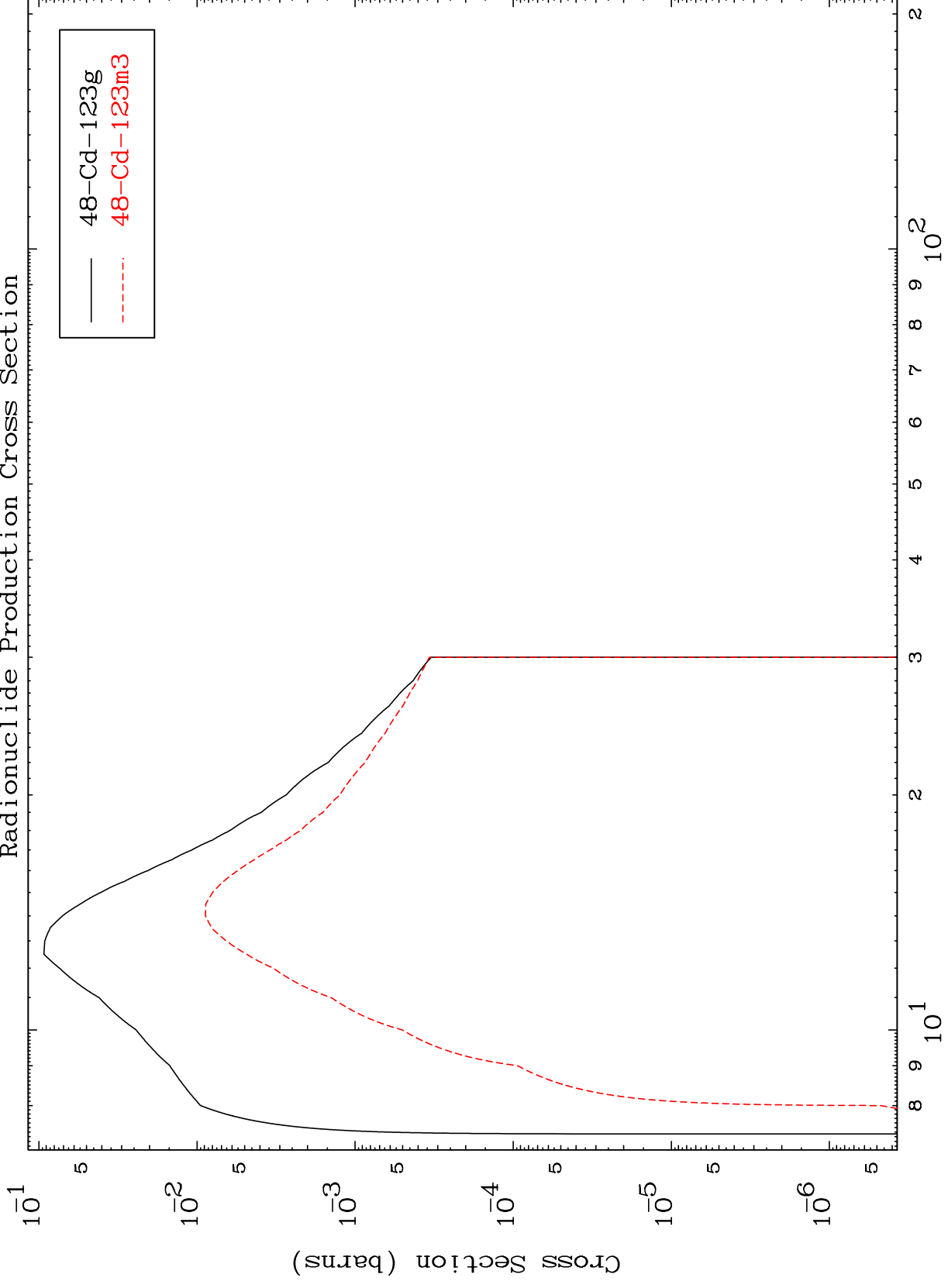
Incident Energy (MeV)

48-Cd-124

MAT 4879

Photon Inelastic
Radionuclide Production Cross Section

48-Cd-124



9

Incident Energy (MeV)

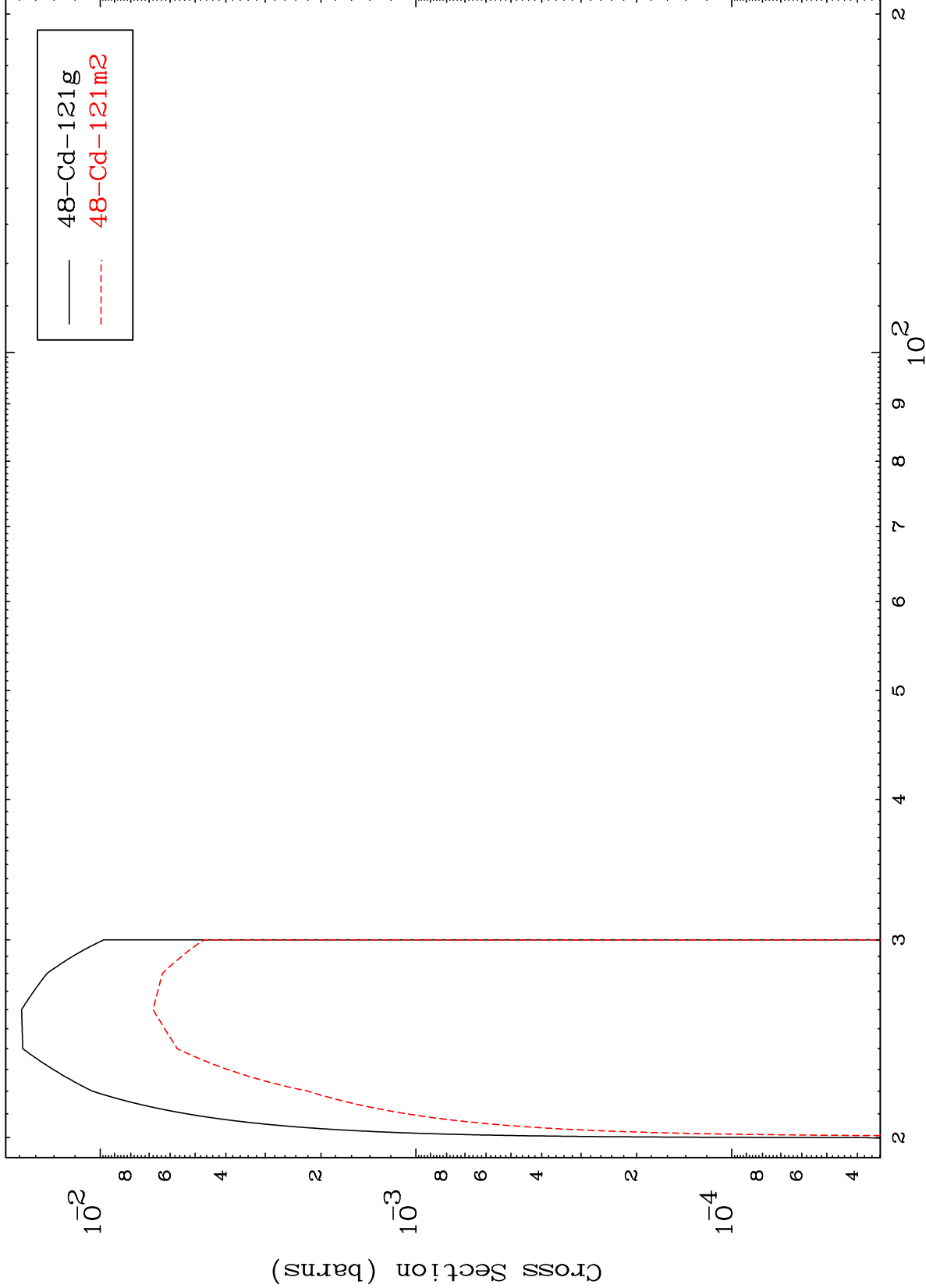
48-Cd-124

MAT 4879

($\gamma, 3n$)

48-Cd-124

Radionuclide Production Cross Section

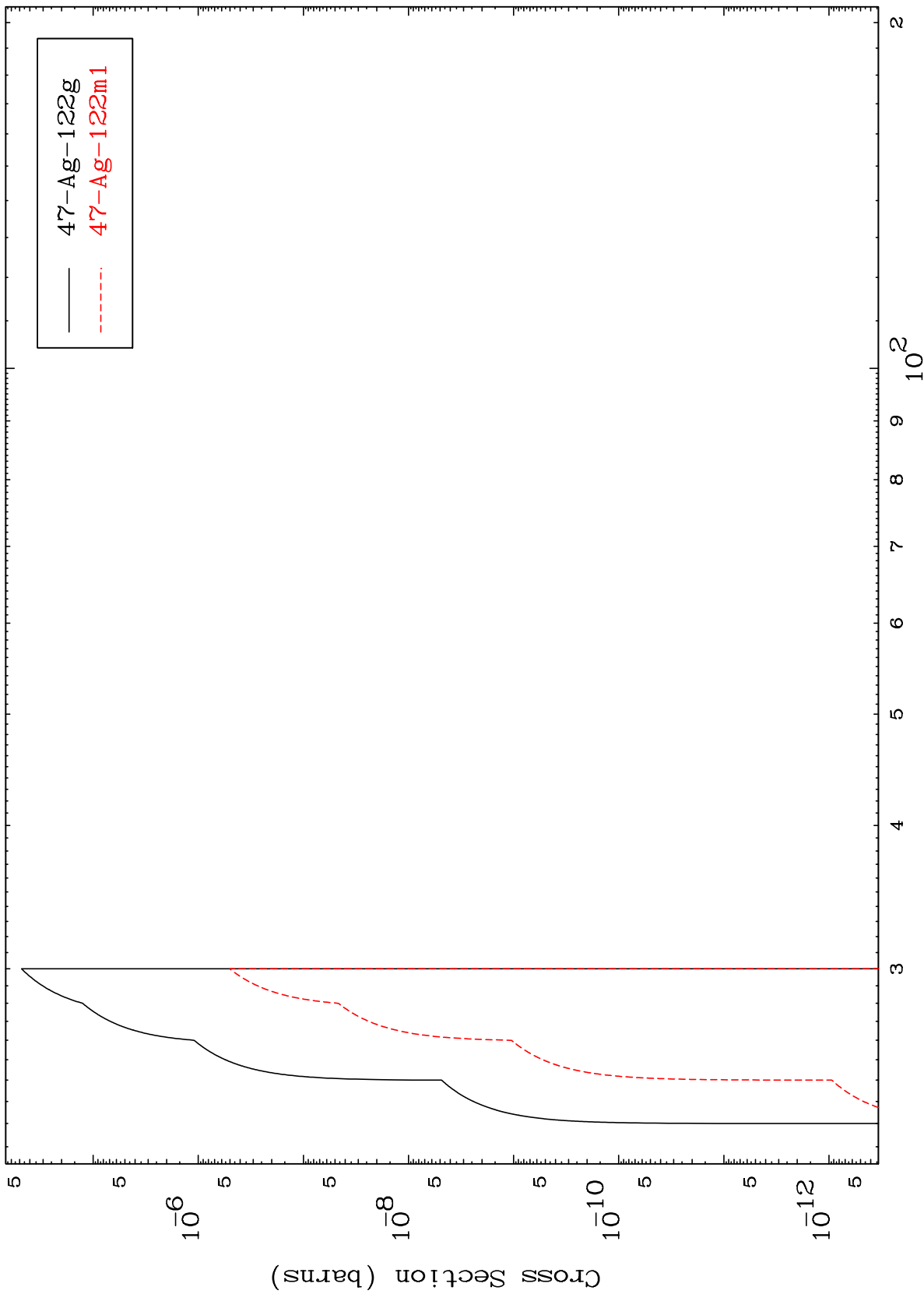


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Incident Energy (MeV)

48-Cd-124

(γ, n') p
Radionuclide Production Cross Section

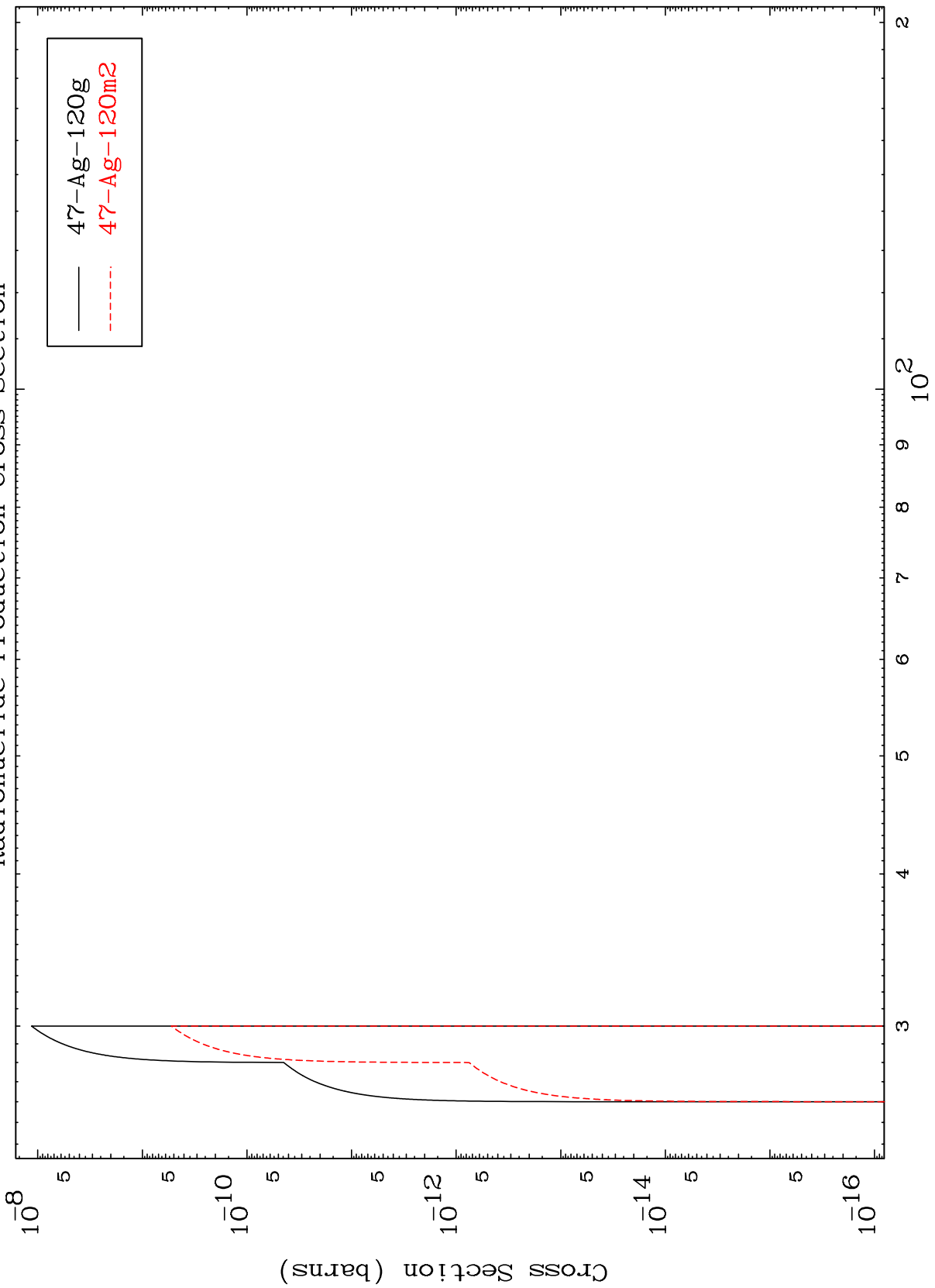


MAT 4879

(γ, n') t

48-Cd-124

Radionuclide Production Cross Section



47-Ag-120g
47-Ag-120m2

12

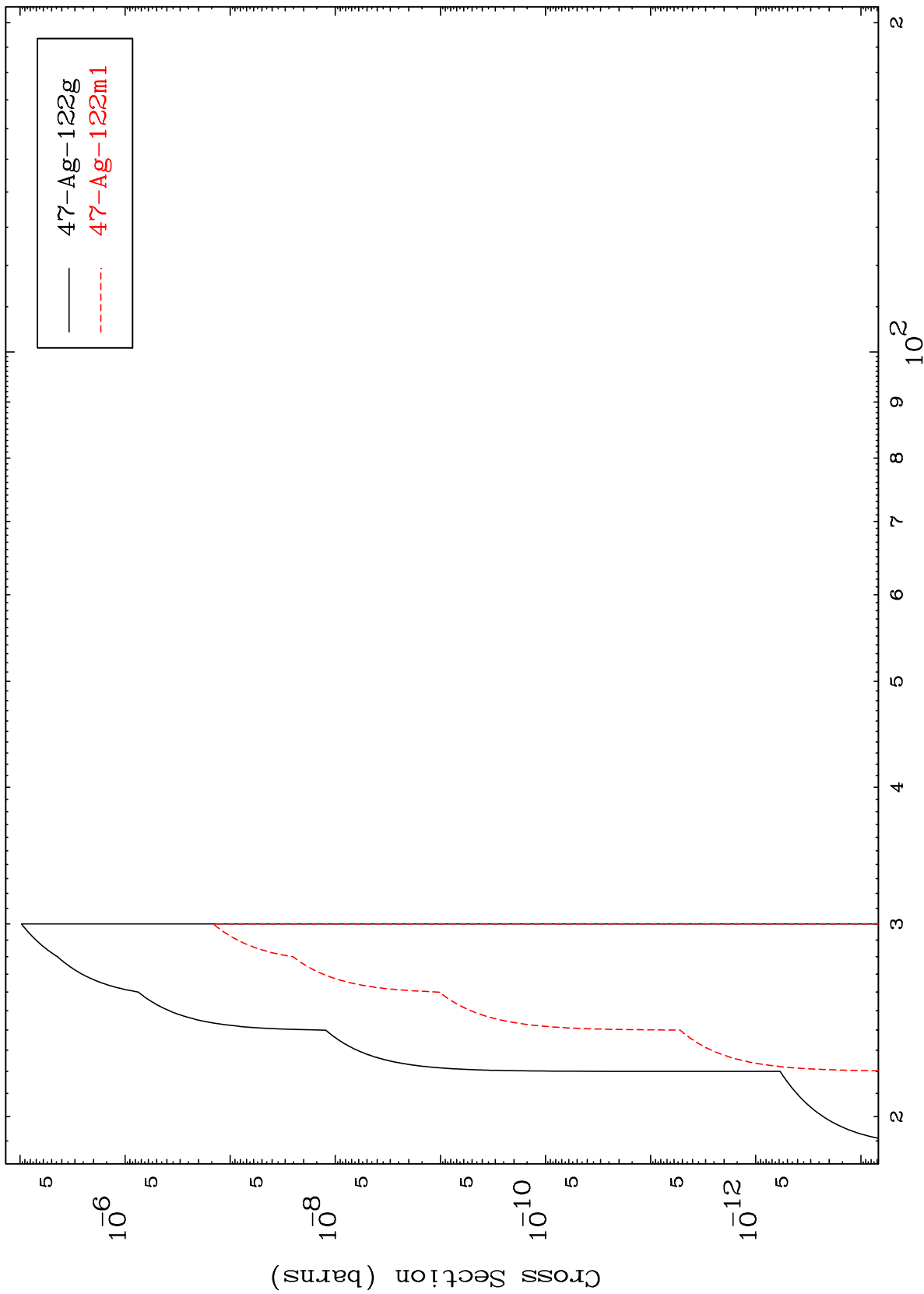
Incident Energy (MeV)

48-Cd-124

MAT 4879

48-Cd-124

(γ, d)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

48-Cd-124