

Program EVALPLOT
(Version 2017-1)

by

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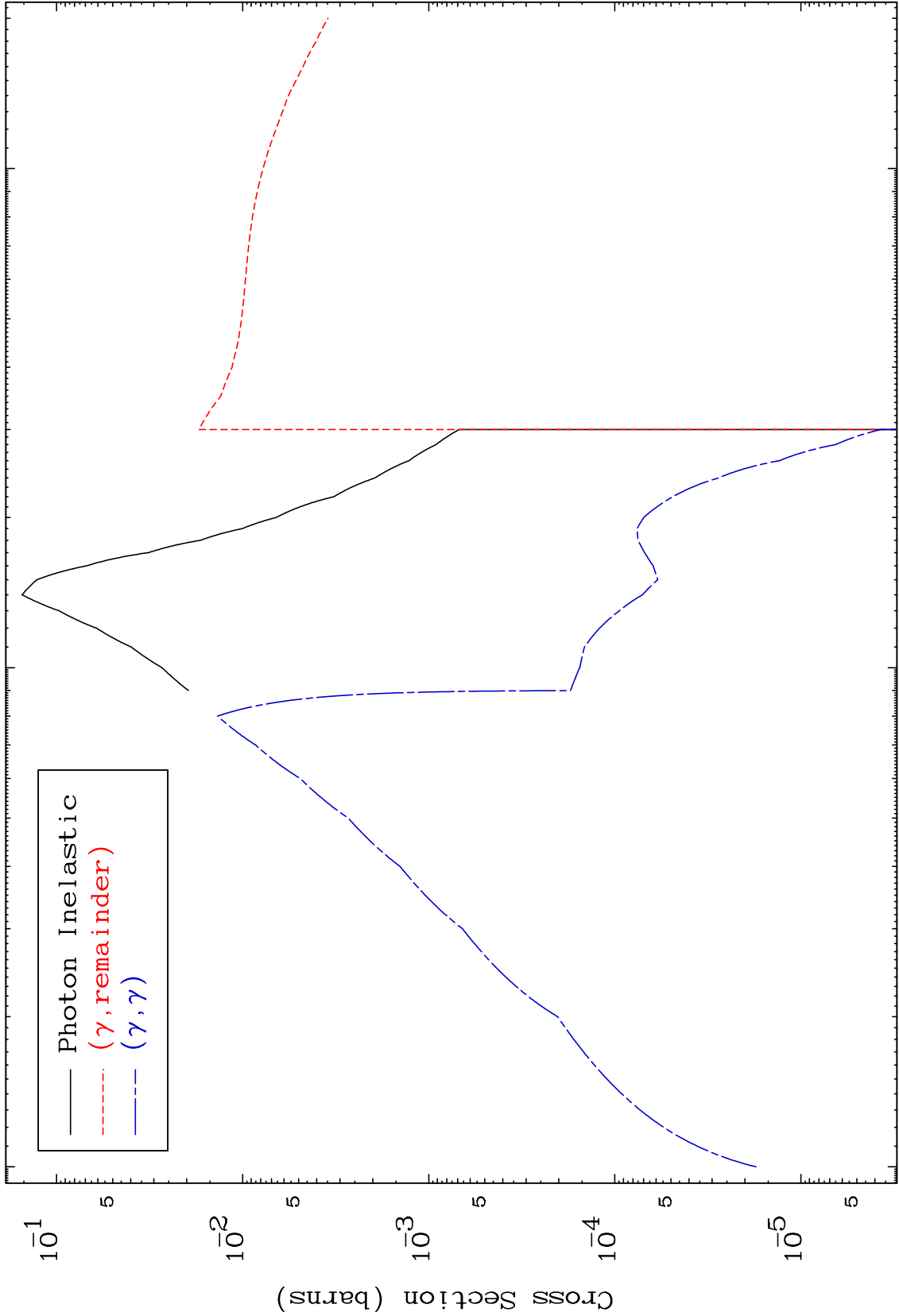
Press Mouse Button to Start

MAT 4655

Photon Major

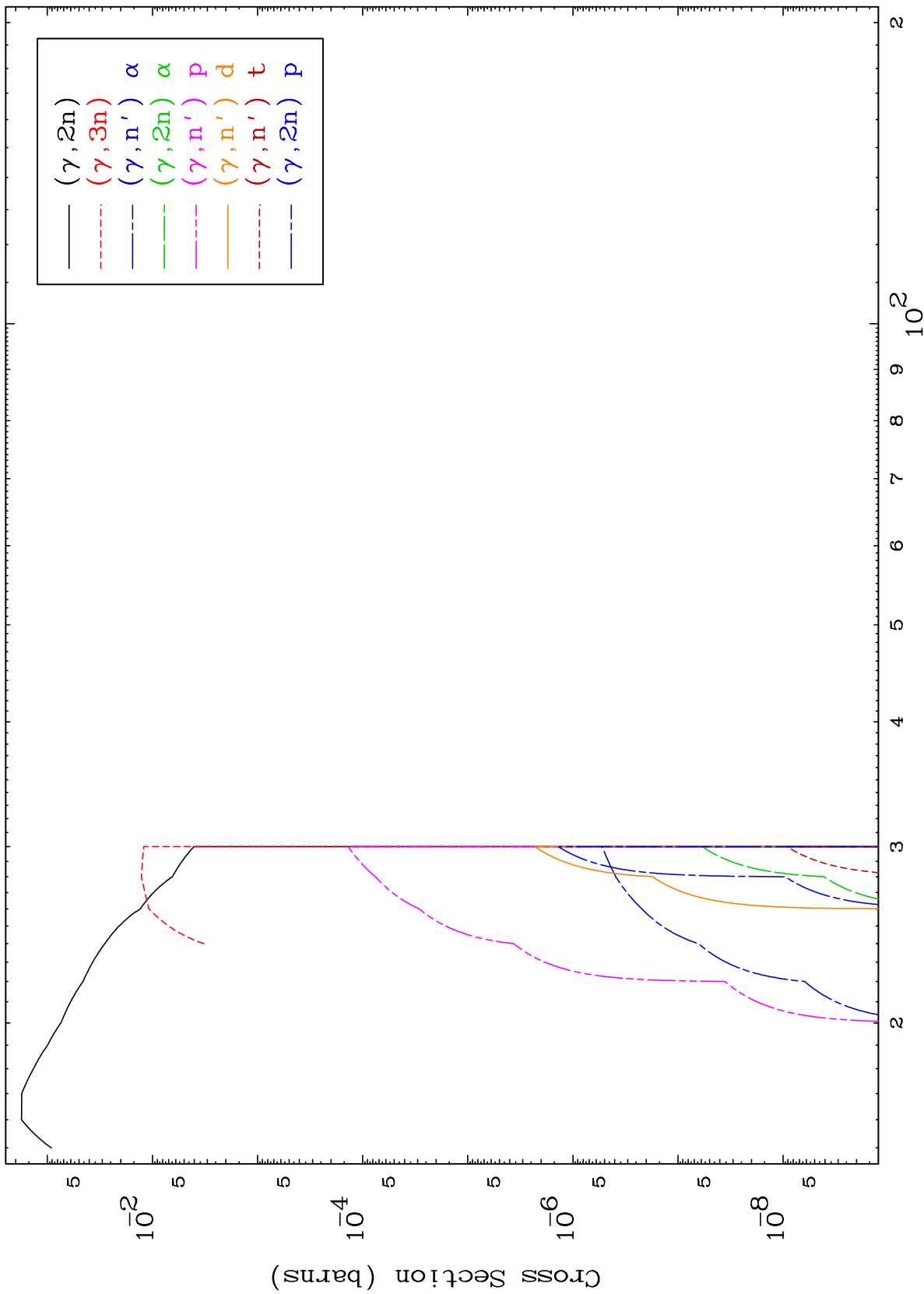
46-Pd-112

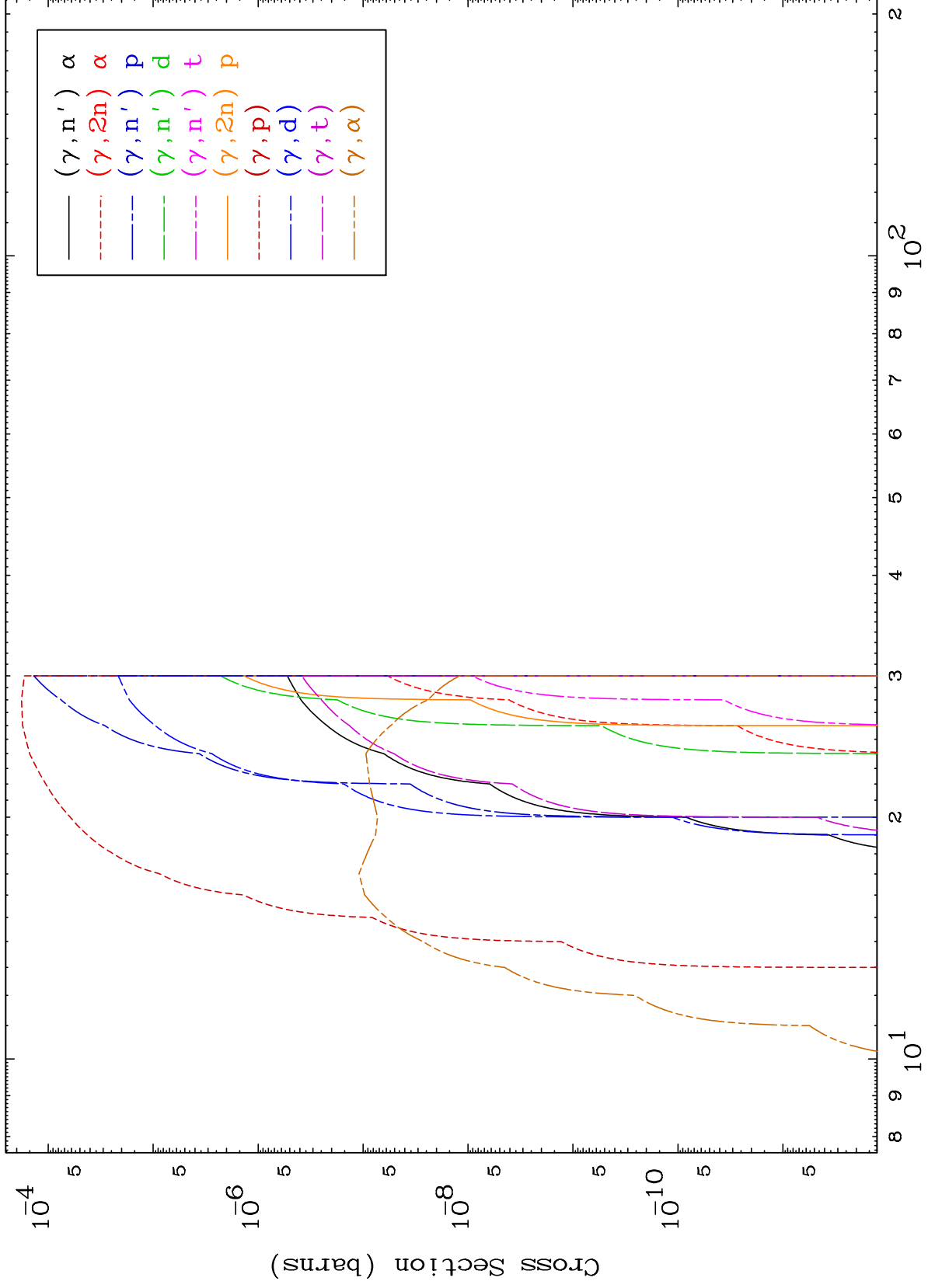
0 Kelvin Cross Sections



Legend:
— Photon Inelastic
- - - $(\gamma, \text{remainder})$
- . - (γ, γ)

Incident Energy (MeV) 46-Pd-112



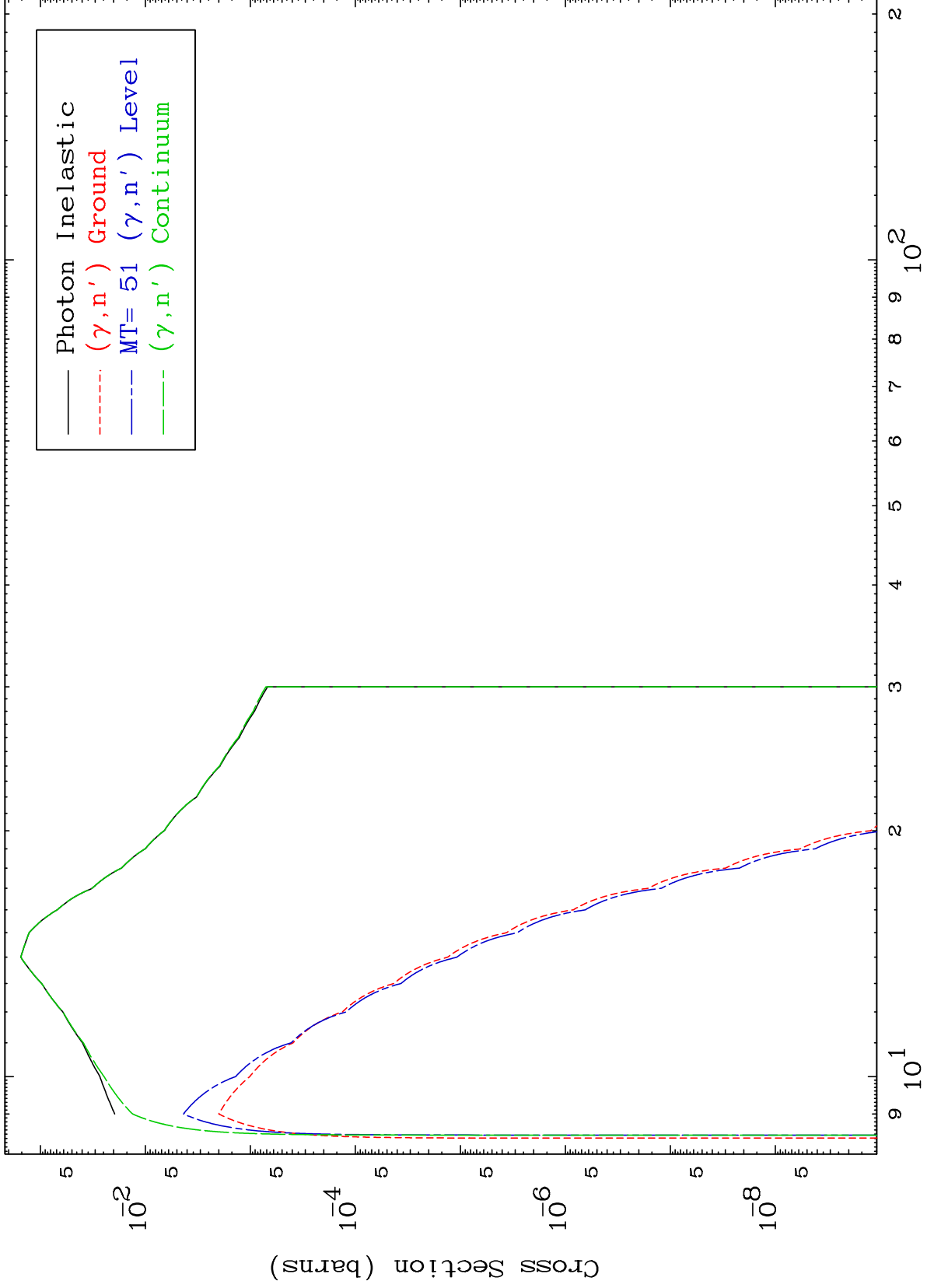


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(γ, n') Level

46-Pd-112

0 Kelvin Cross Sections



4

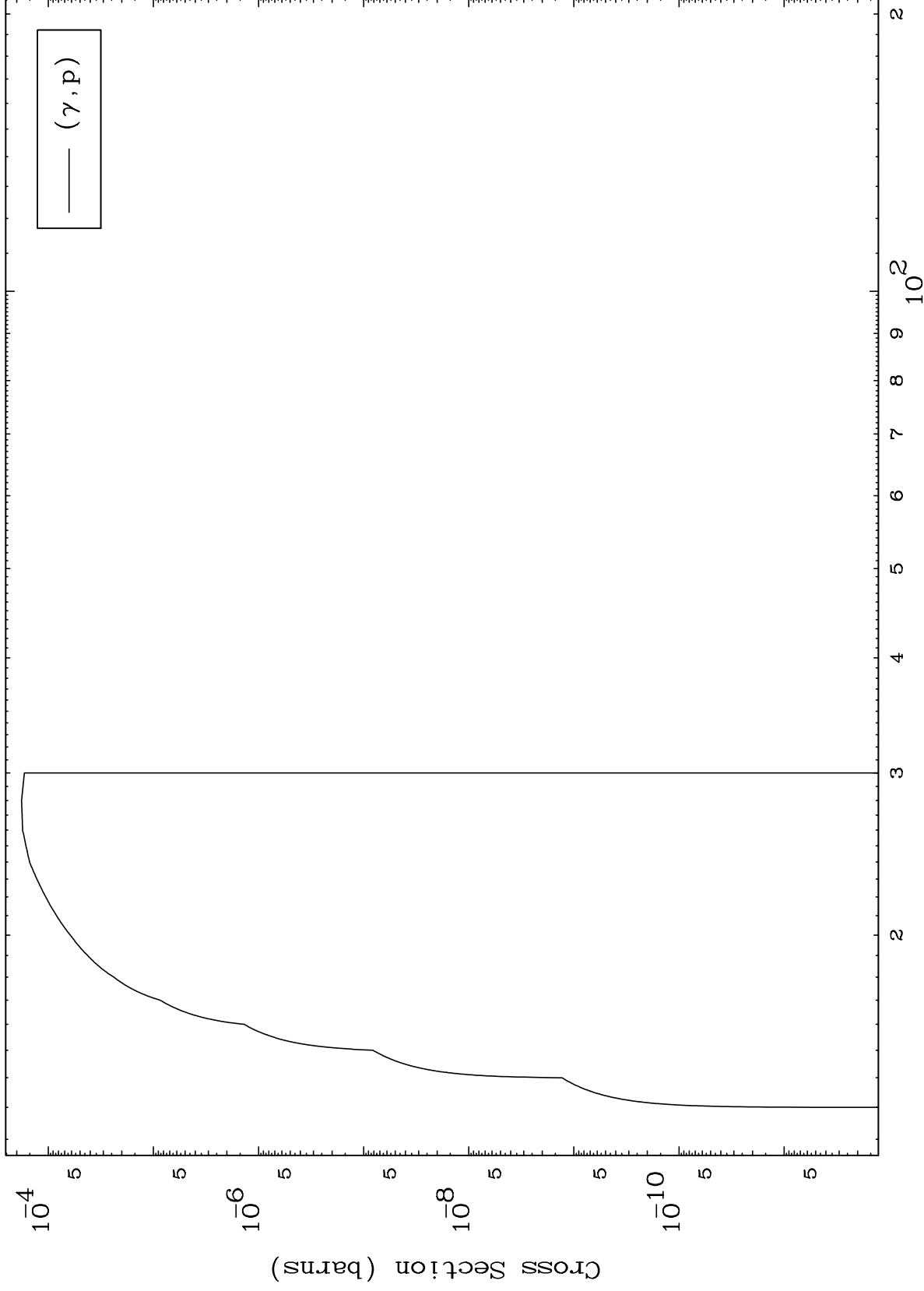
Incident Energy (MeV)

46-Pd-112

MAT 4655

(γ, p) Levels
0 Kelvin Cross Sections

46-Pd-112



5

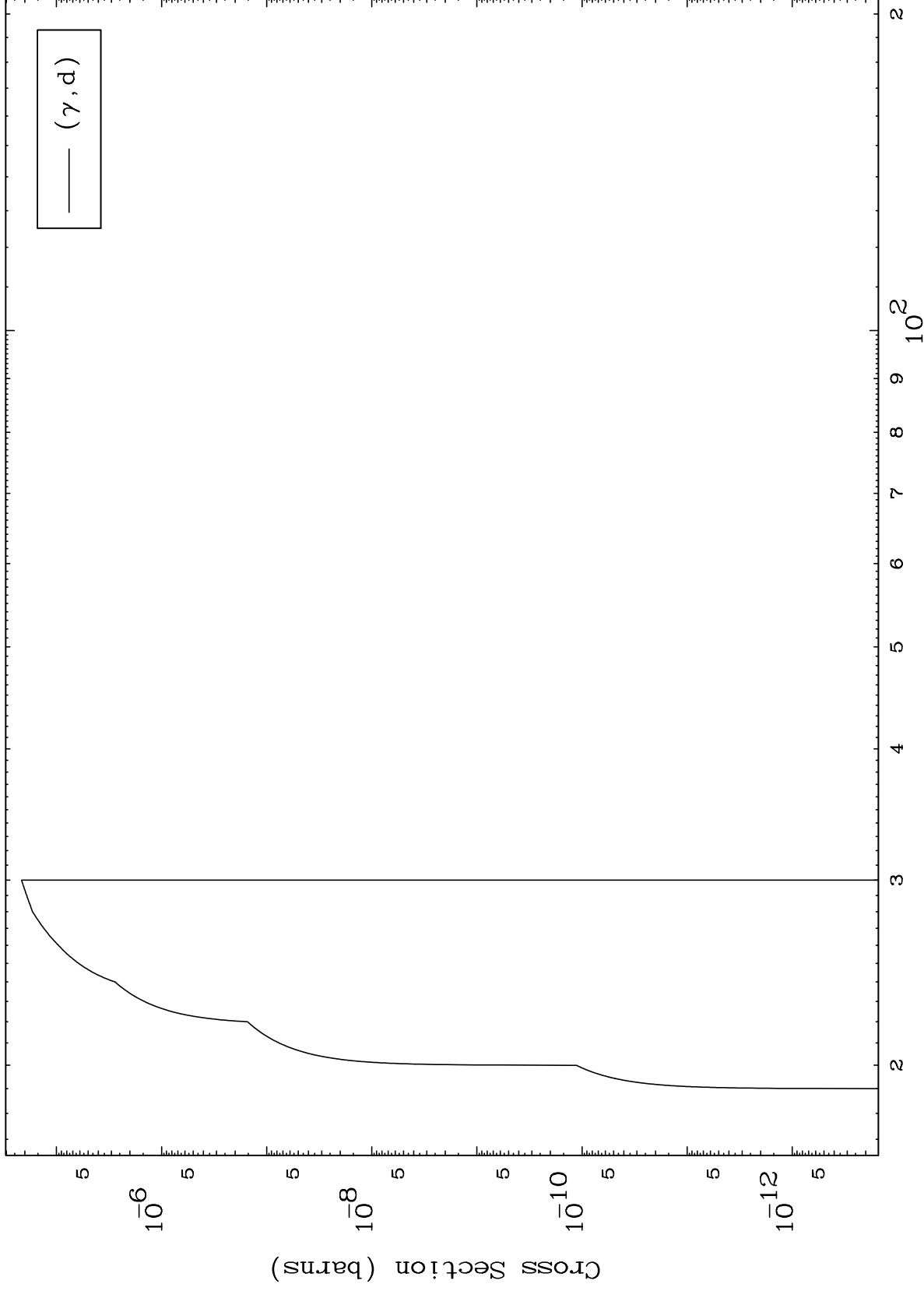
Incident Energy (MeV)

46-Pd-112

MAT 4655

(γ, d) Levels
0 Kelvin Cross Sections

46-Pd-112



6

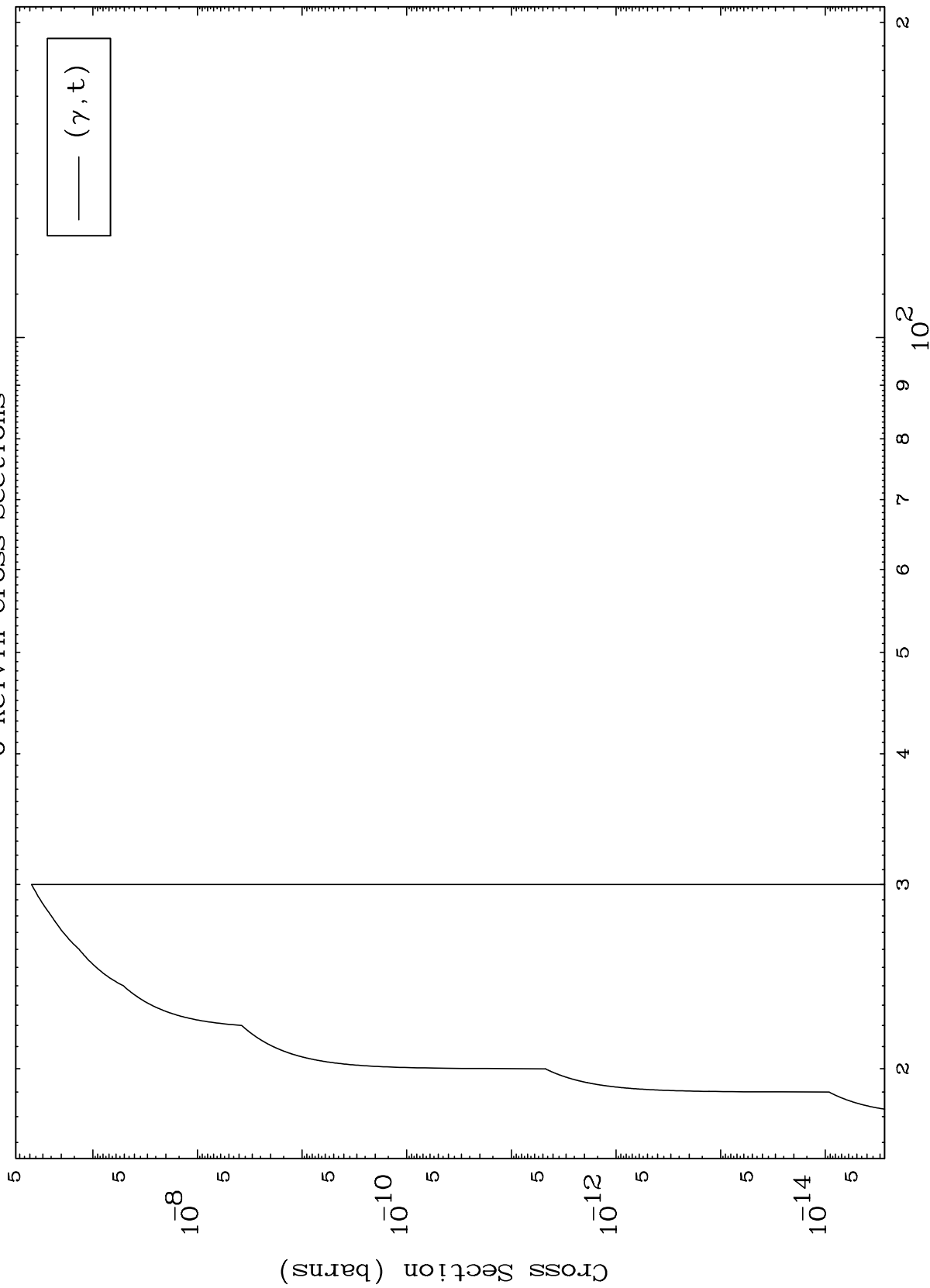
Incident Energy (MeV)

46-Pd-112

MAT 4655

46-Pd-112

(γ, t) Levels
0 Kelvin Cross Sections



46-Pd-112

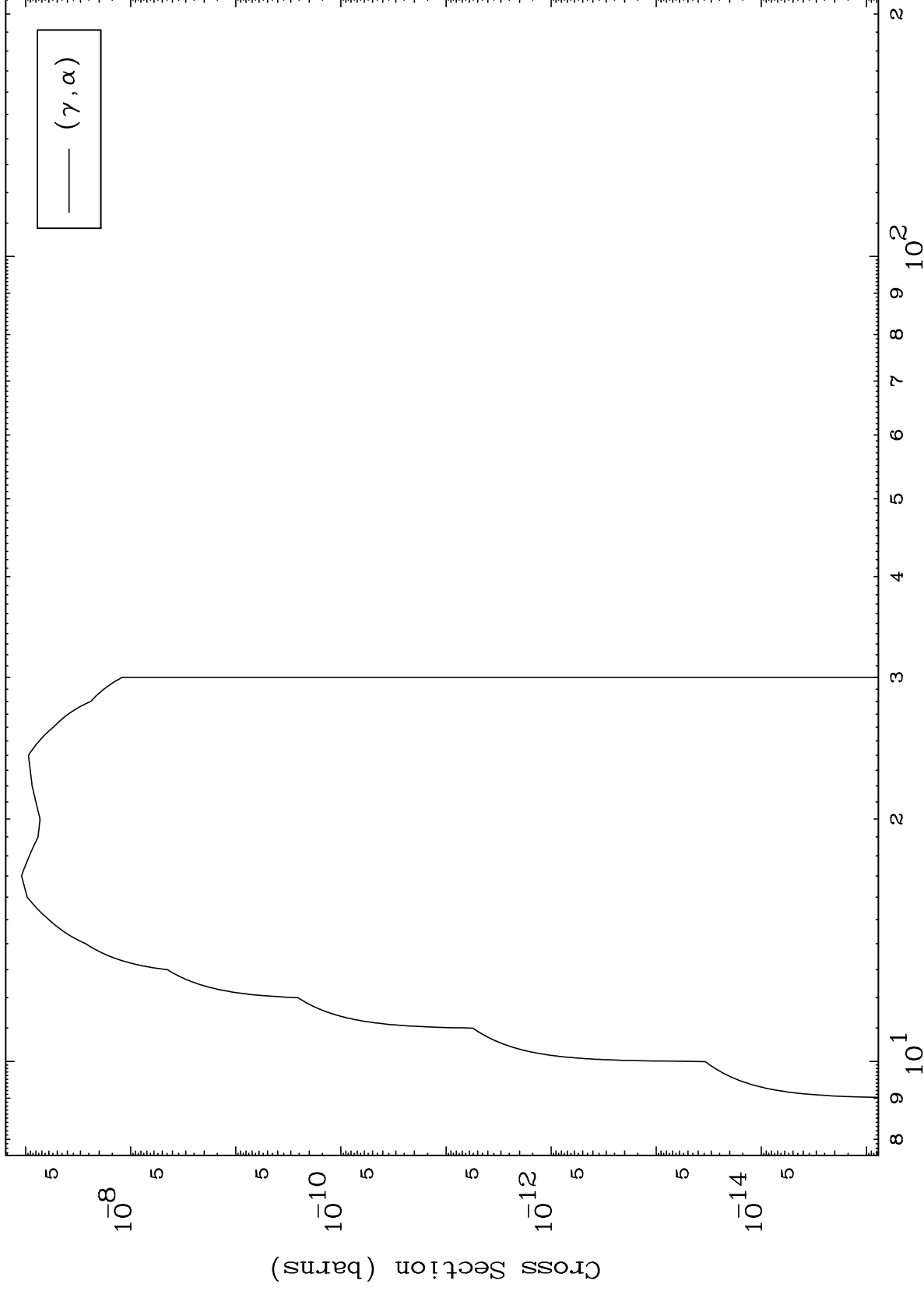
Incident Energy (MeV)

7

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(γ, α) Levels
0 Kelvin Cross Sections

46-Pd-112



8

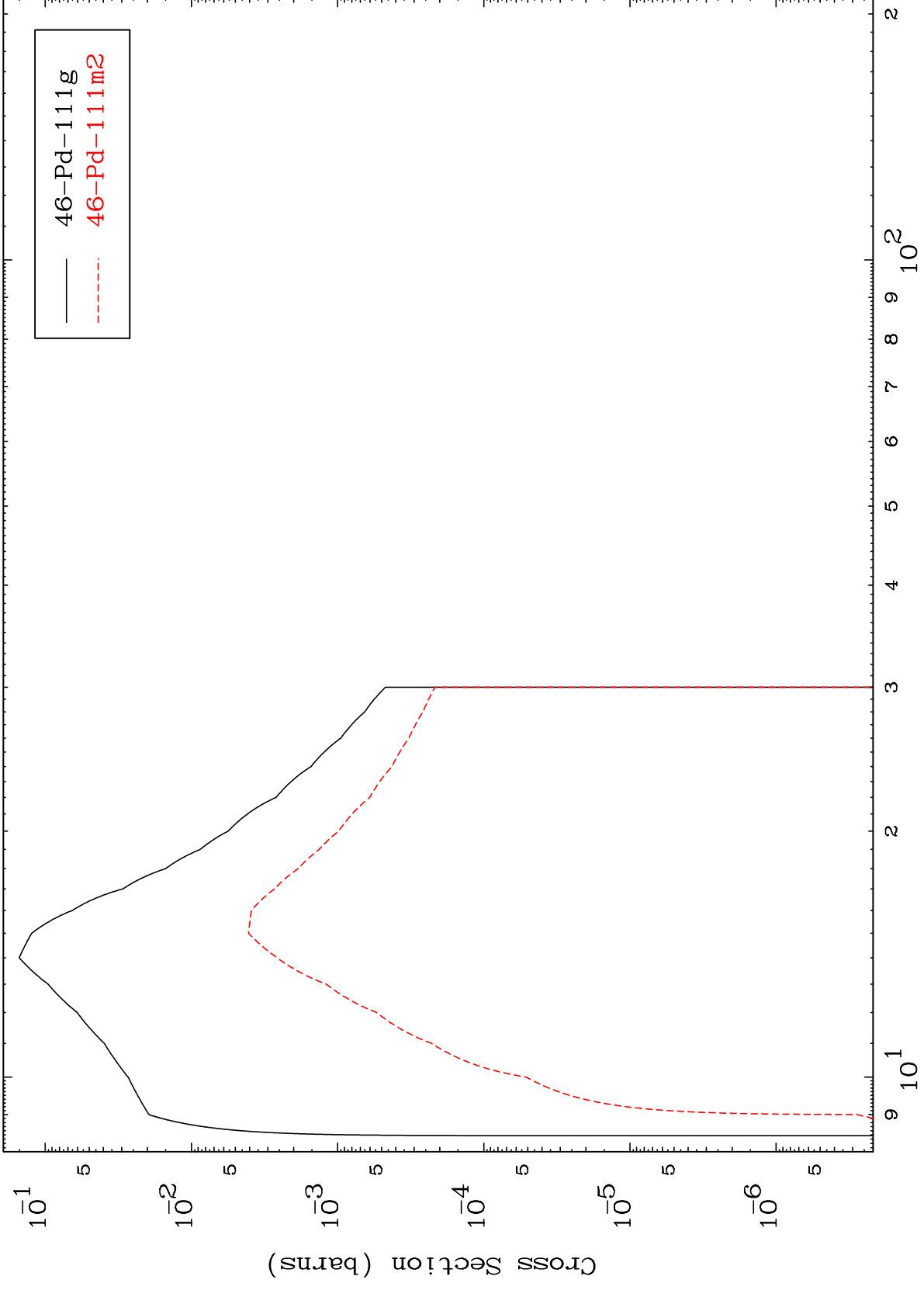
Incident Energy (MeV)

46-Pd-112

MAT 4655

Photon Inelastic
Radionuclide Production Cross Section

46-Pd-112

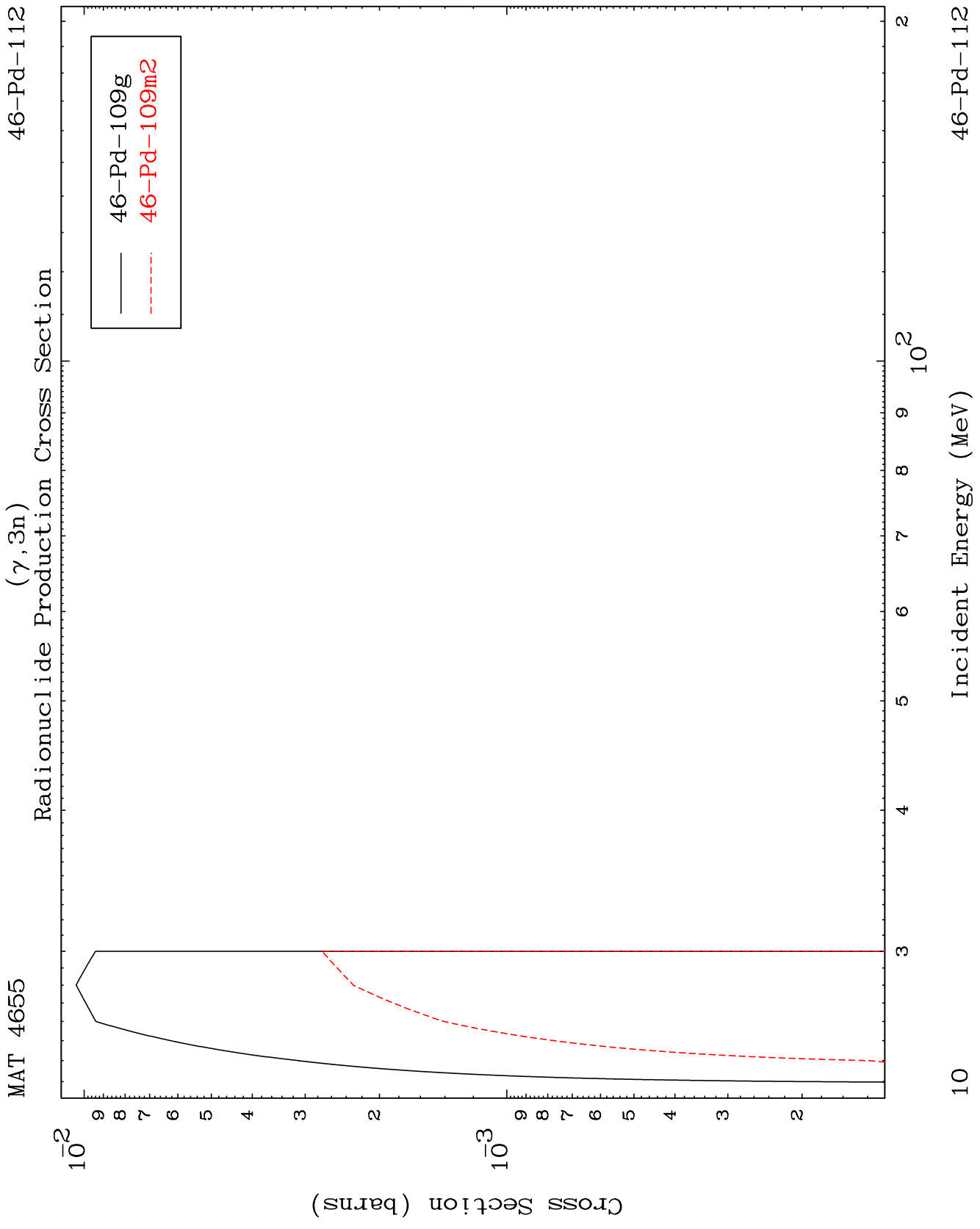


46-Pd-111g
46-Pd-111m2

9

Incident Energy (MeV)

46-Pd-112

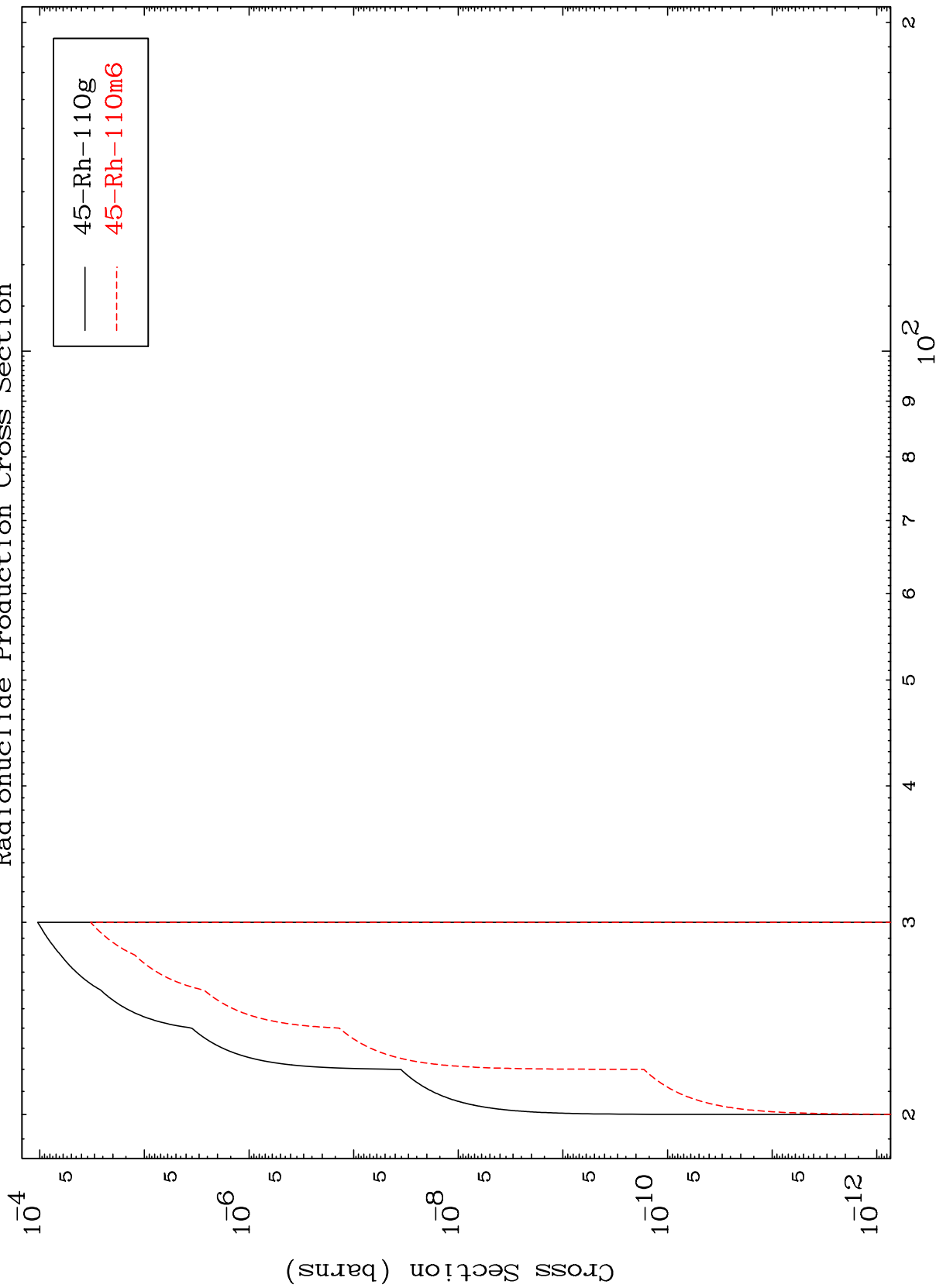


MAT 4655

(γ, n') p

46-Pd-112

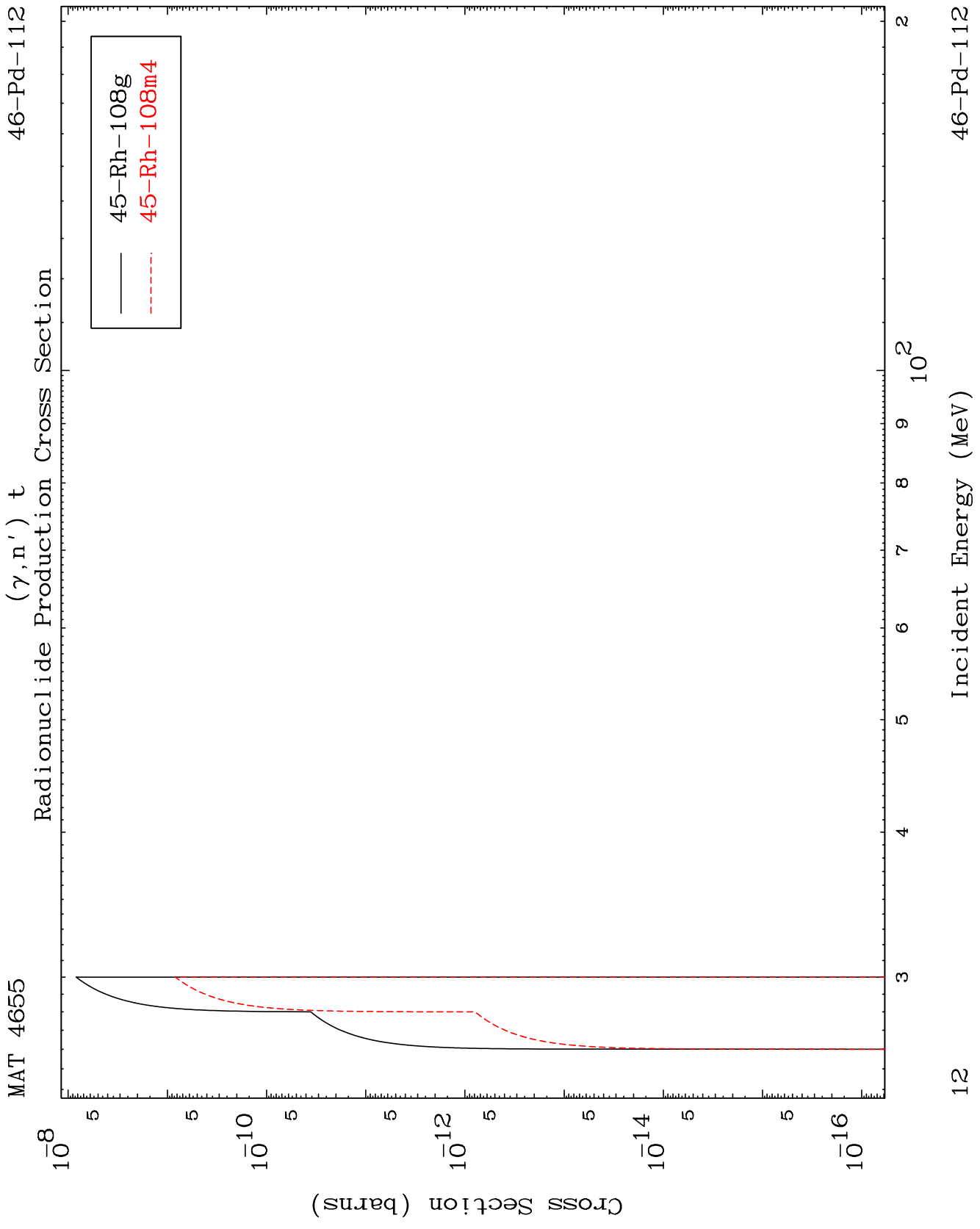
Radionuclide Production Cross Section



11

Incident Energy (MeV)

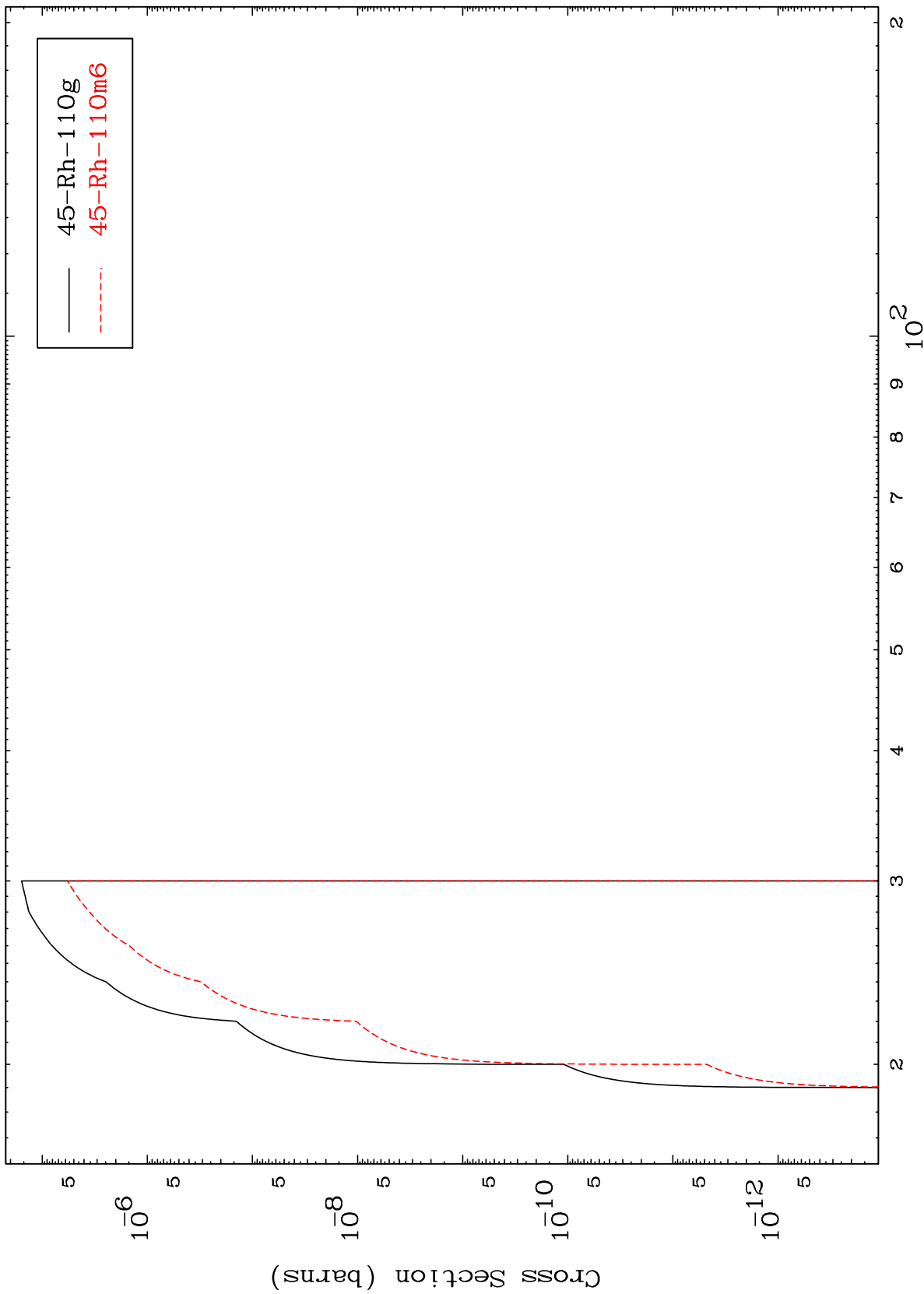
46-Pd-112



MAT 4655

46-Pd-112

(γ, d)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

46-Pd-112