

Program EVALPLOT
(Version 2018-1)

by

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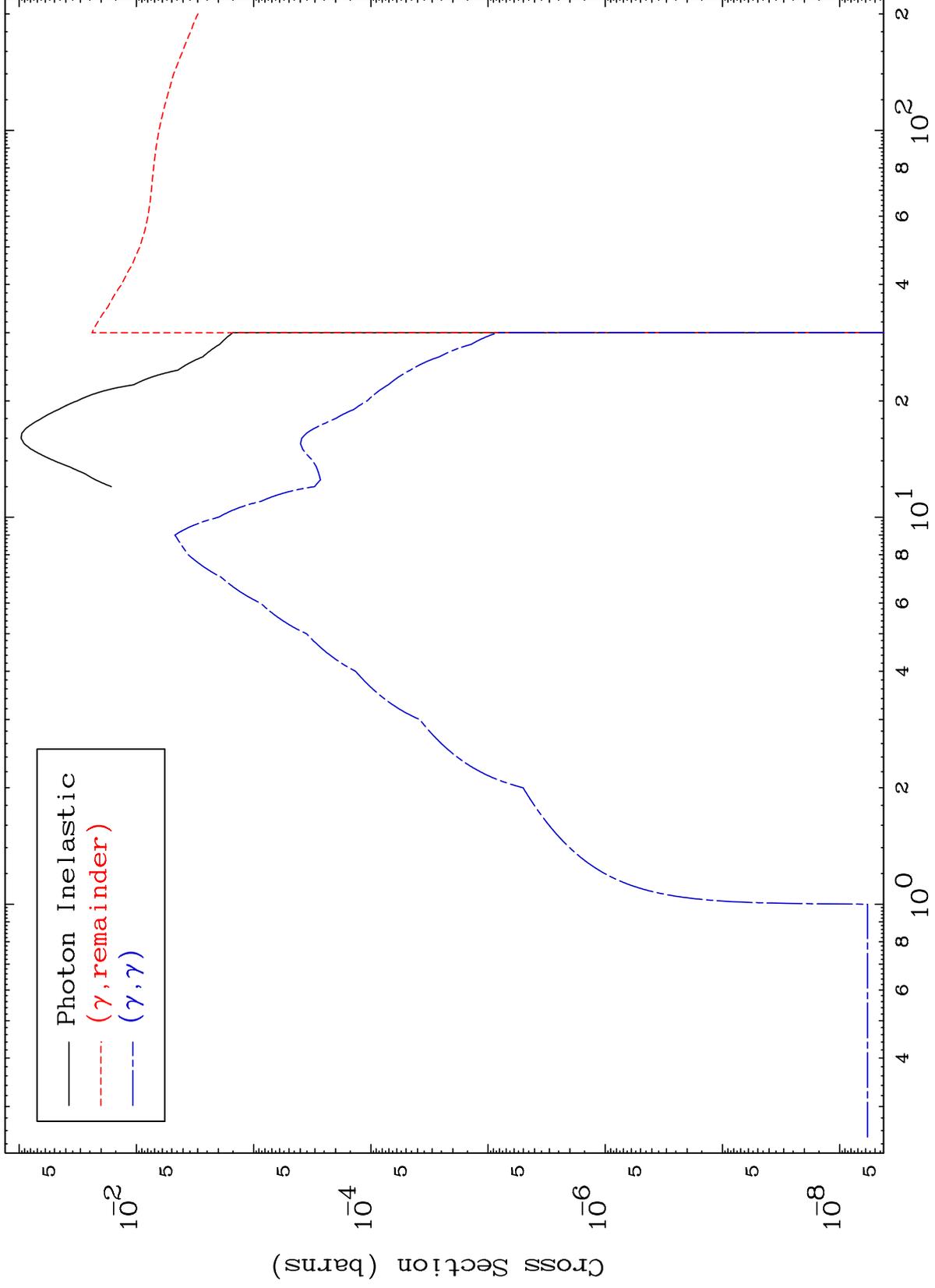
Press Mouse Button to Start

MAT 4613

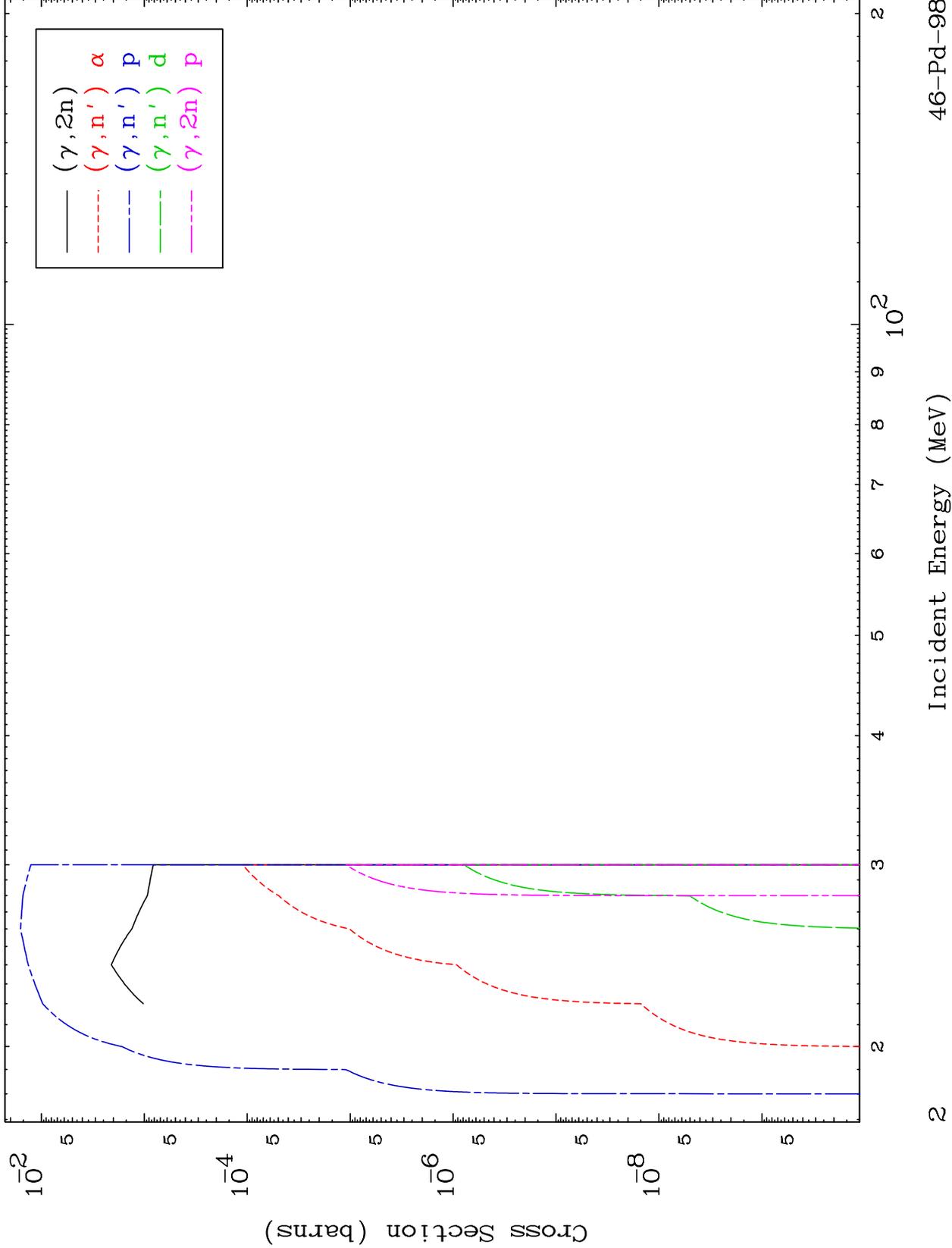
Photon Major

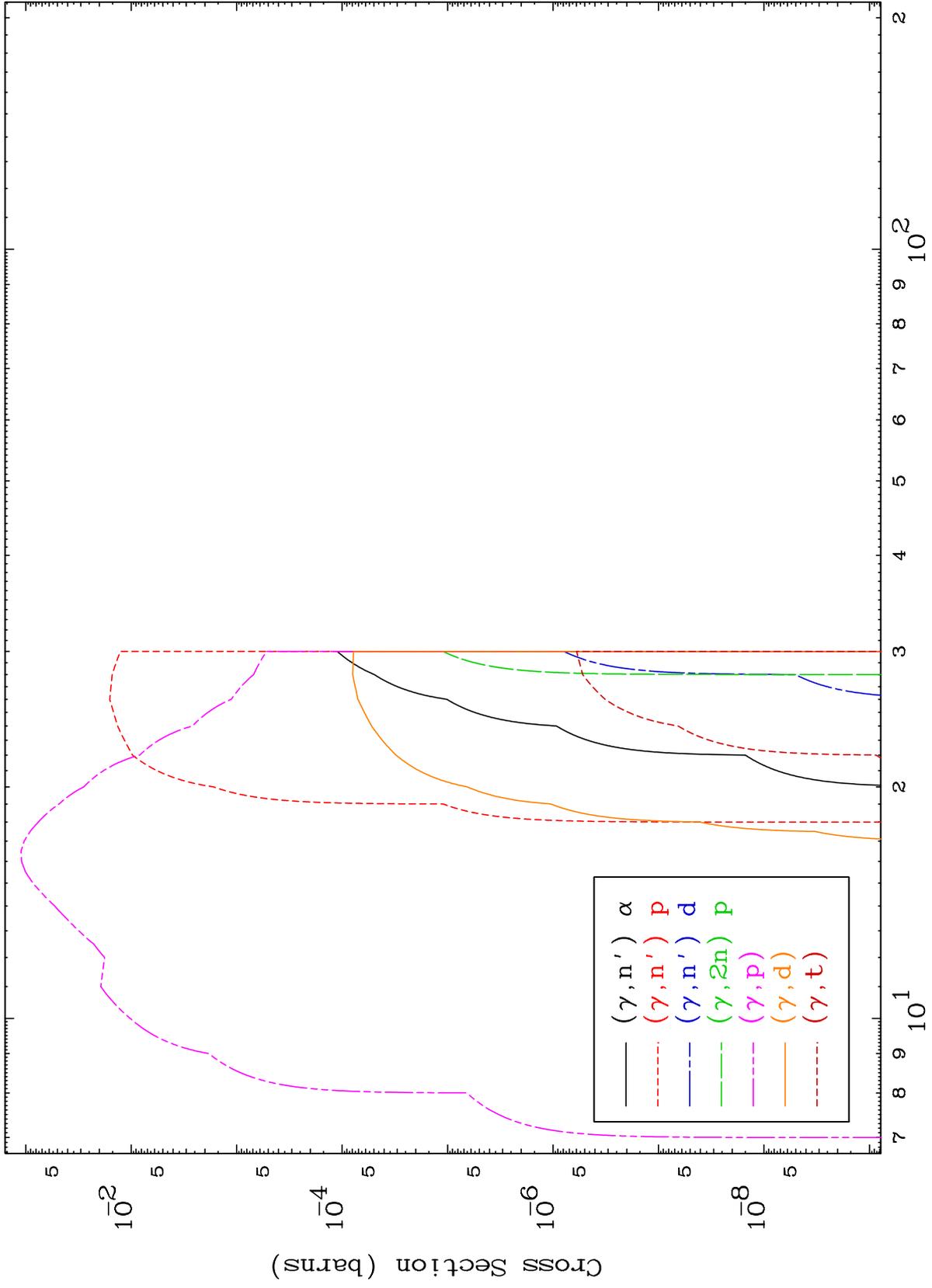
46-Pd-98

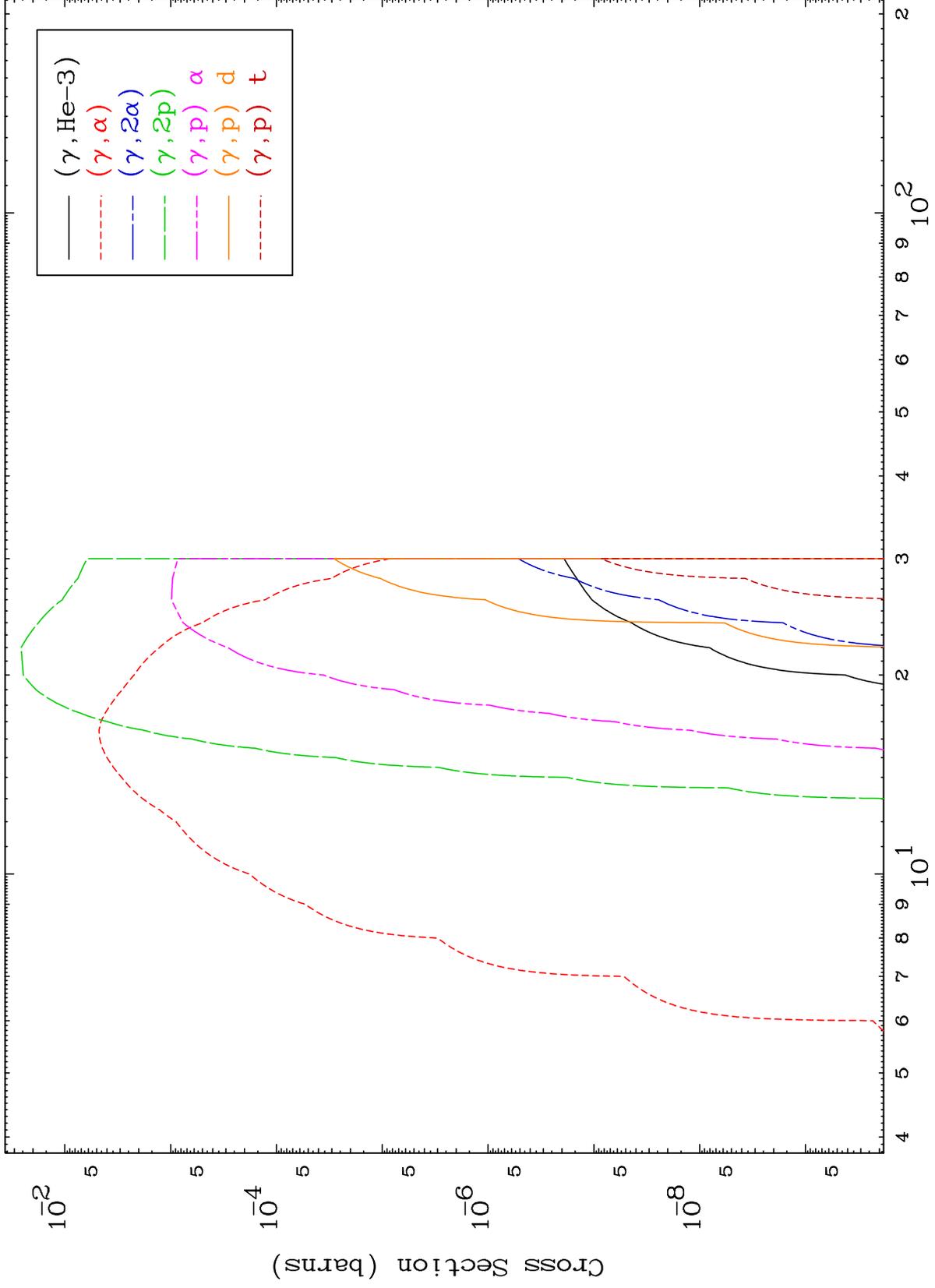
0 Kelvin Cross Sections



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





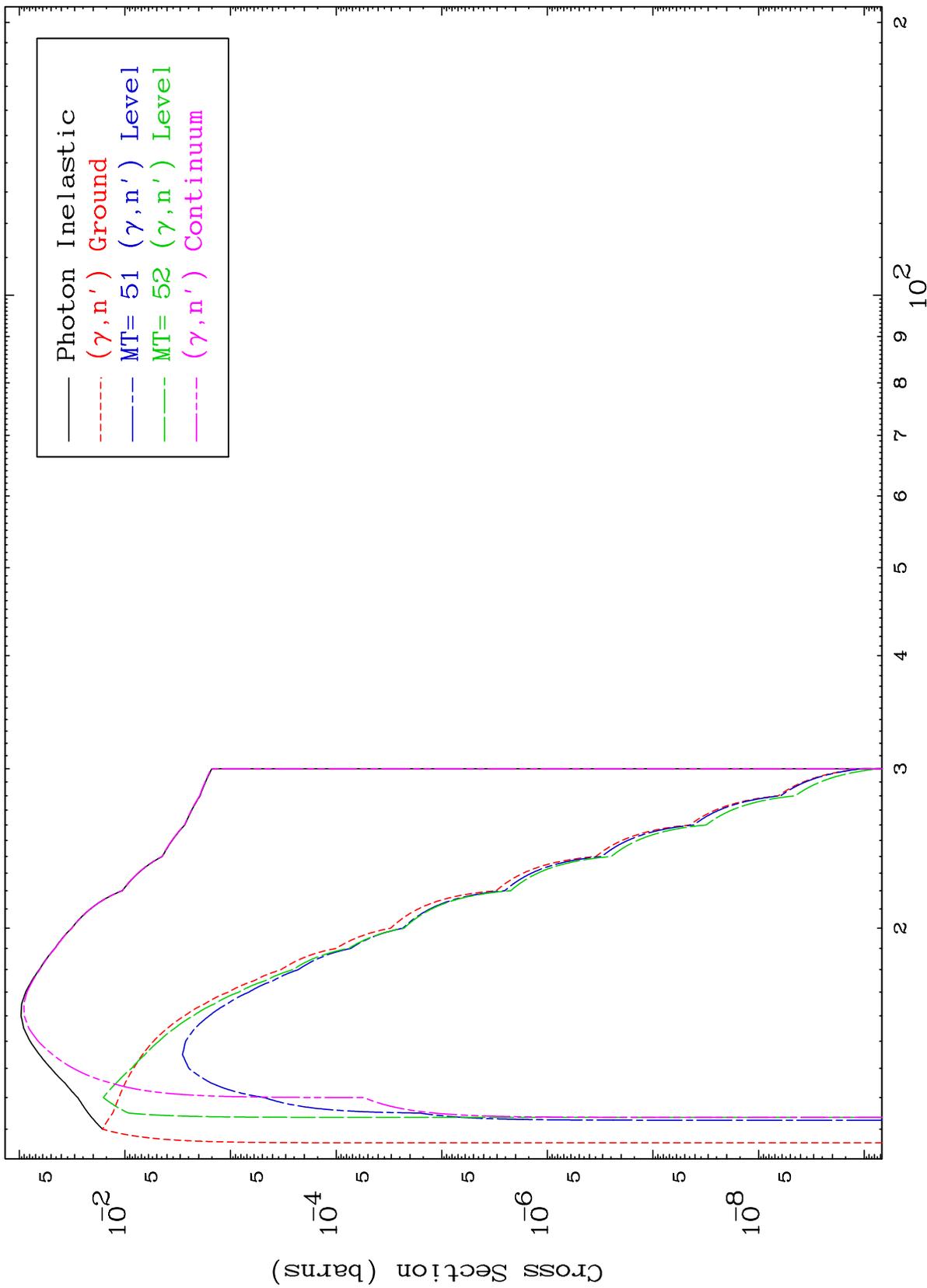


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(γ, n') Level

46-Pd-98

0 Kelvin Cross Sections



Incident Energy (MeV)

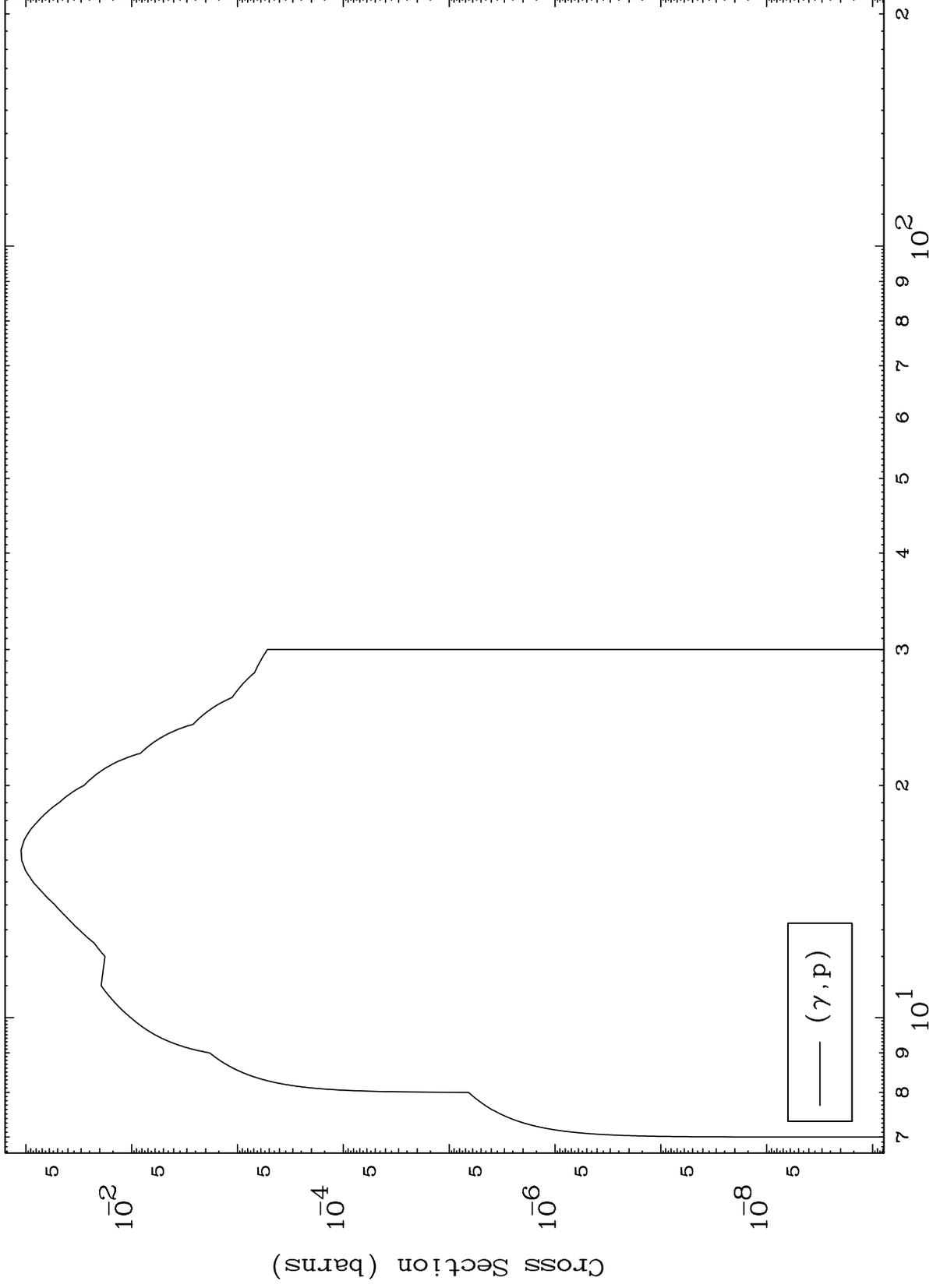
46-Pd-98

5

MAT 4613

(γ, p) Levels
0 Kelvin Cross Sections

46-Pd-98



6

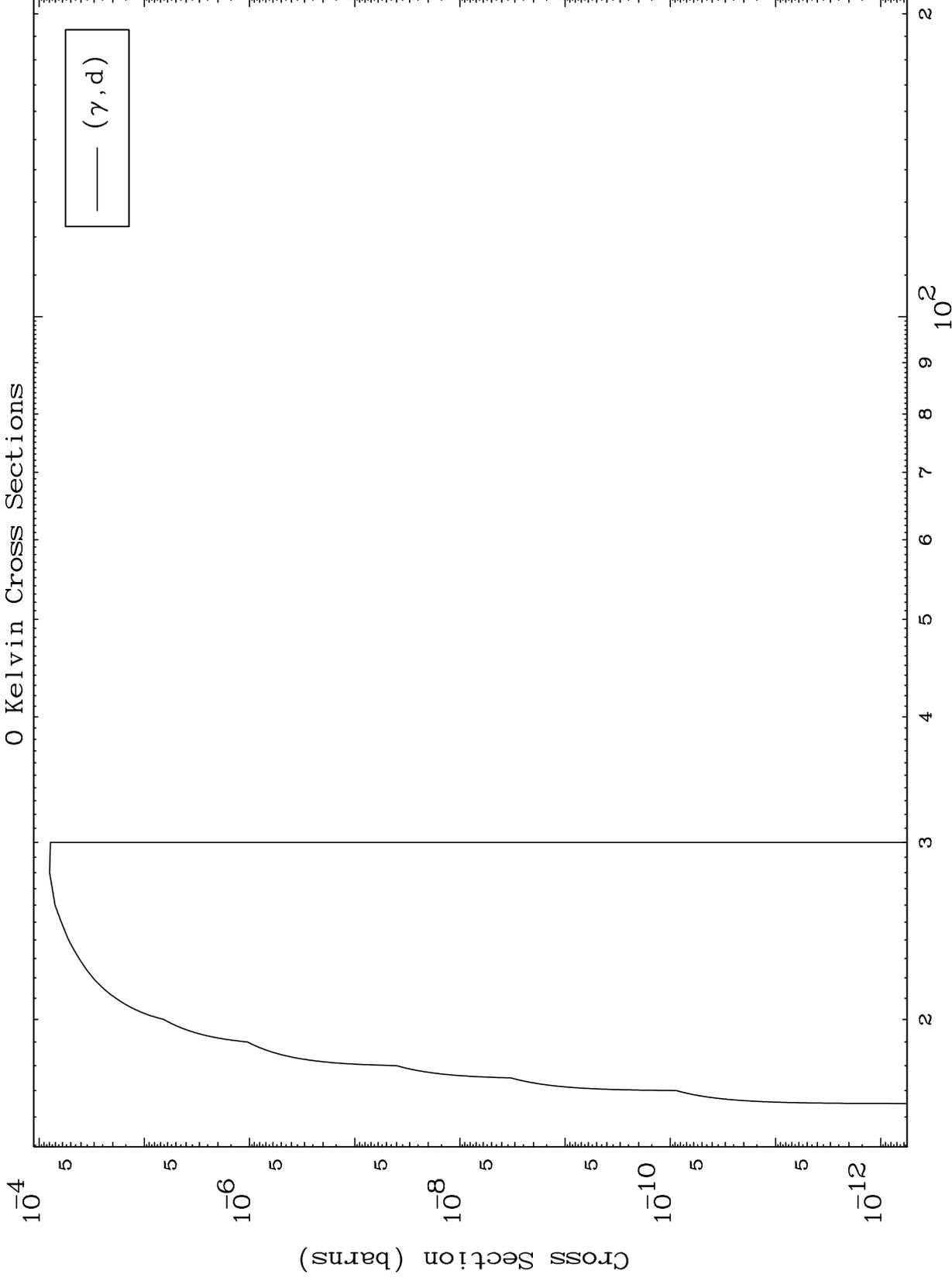
Incident Energy (MeV)

46-Pd-98

MAT 4613

(γ, d) Levels
0 Kelvin Cross Sections

46-Pd-98



7

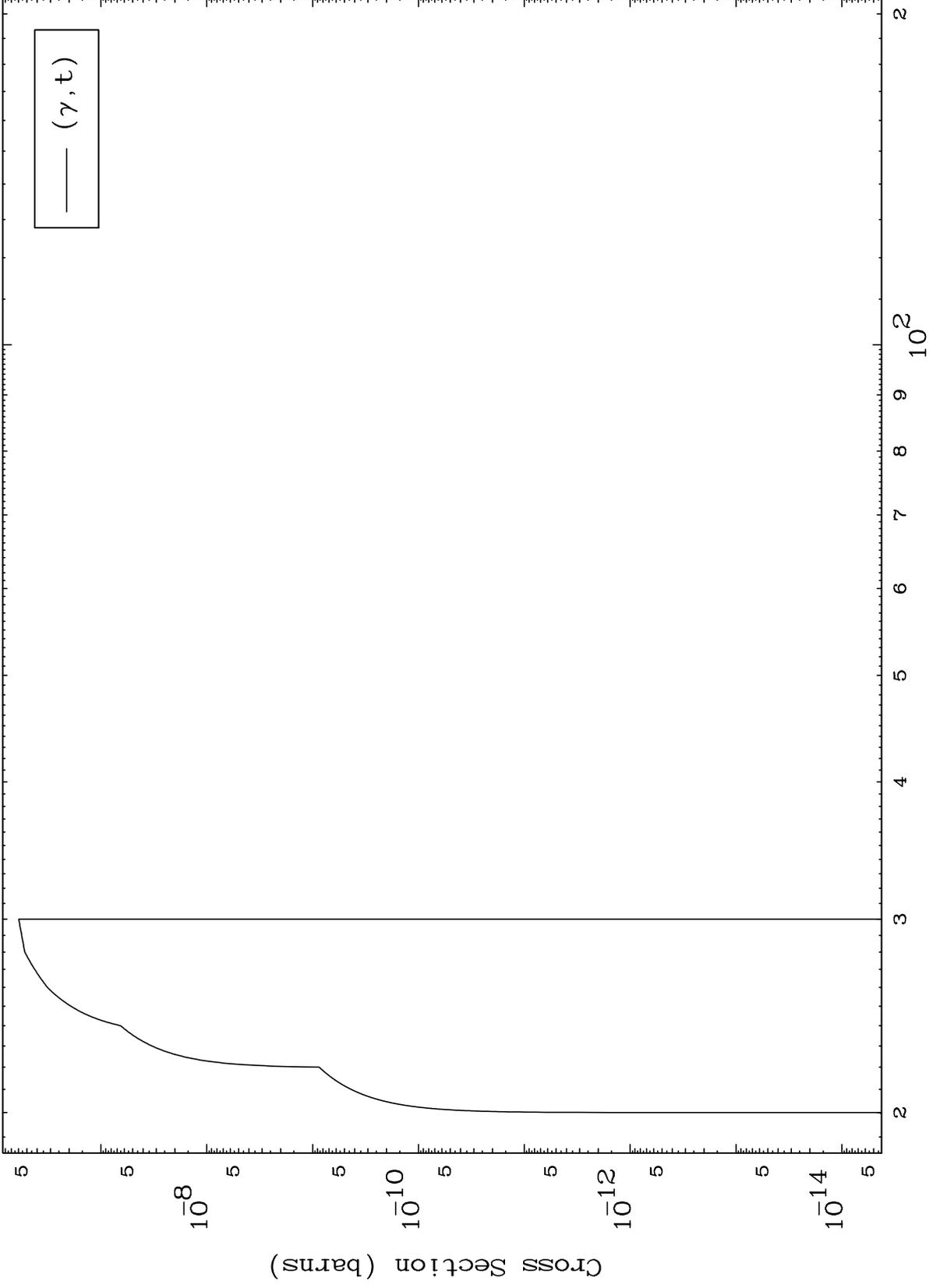
Incident Energy (MeV)

46-Pd-98

MAT 4613

(γ, t) Levels
0 Kelvin Cross Sections

46-Pd-98

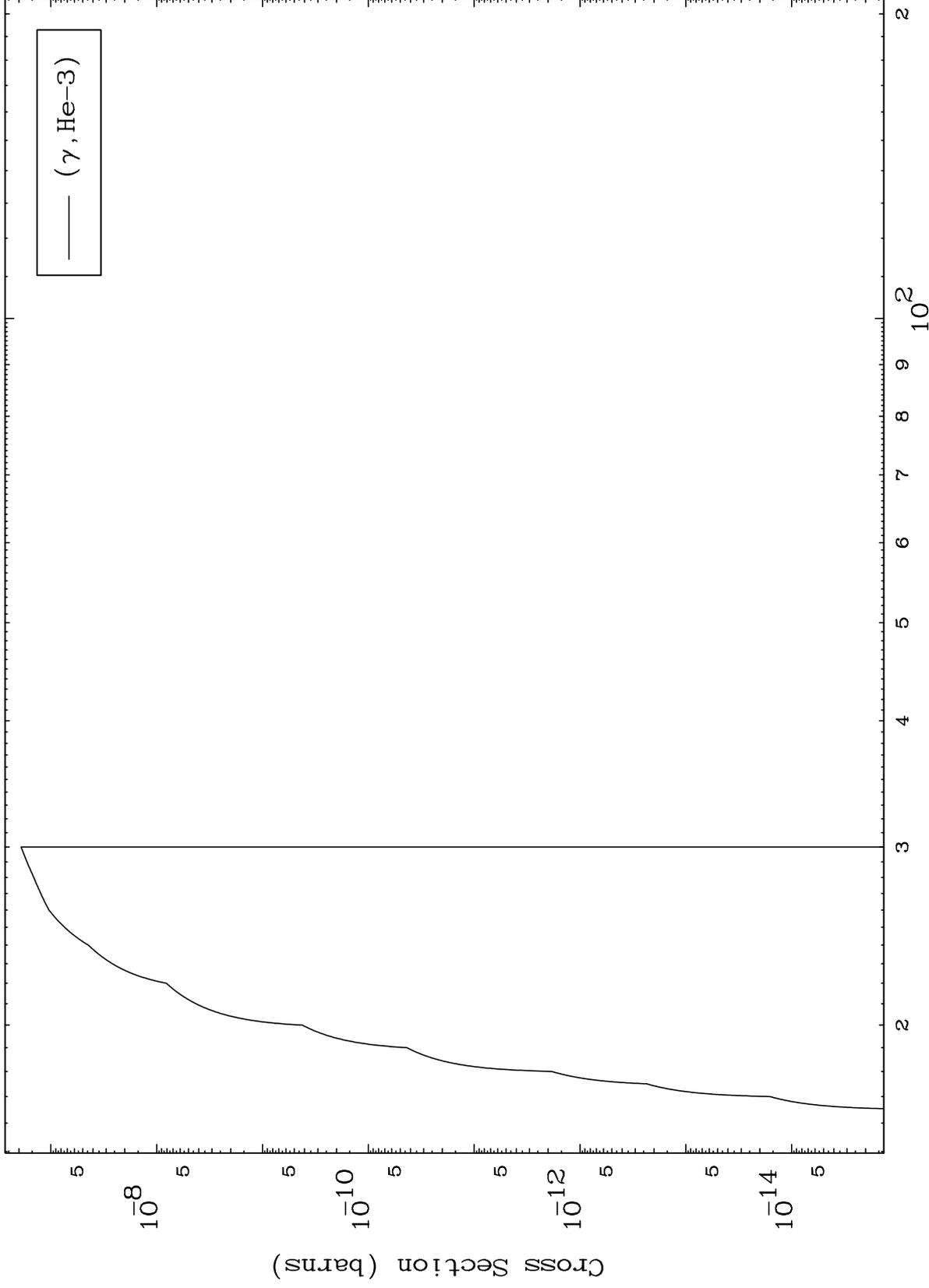


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Incident Energy (MeV)

46-Pd-98

($\gamma, \text{He-3}$) Levels
0 Kelvin Cross Sections

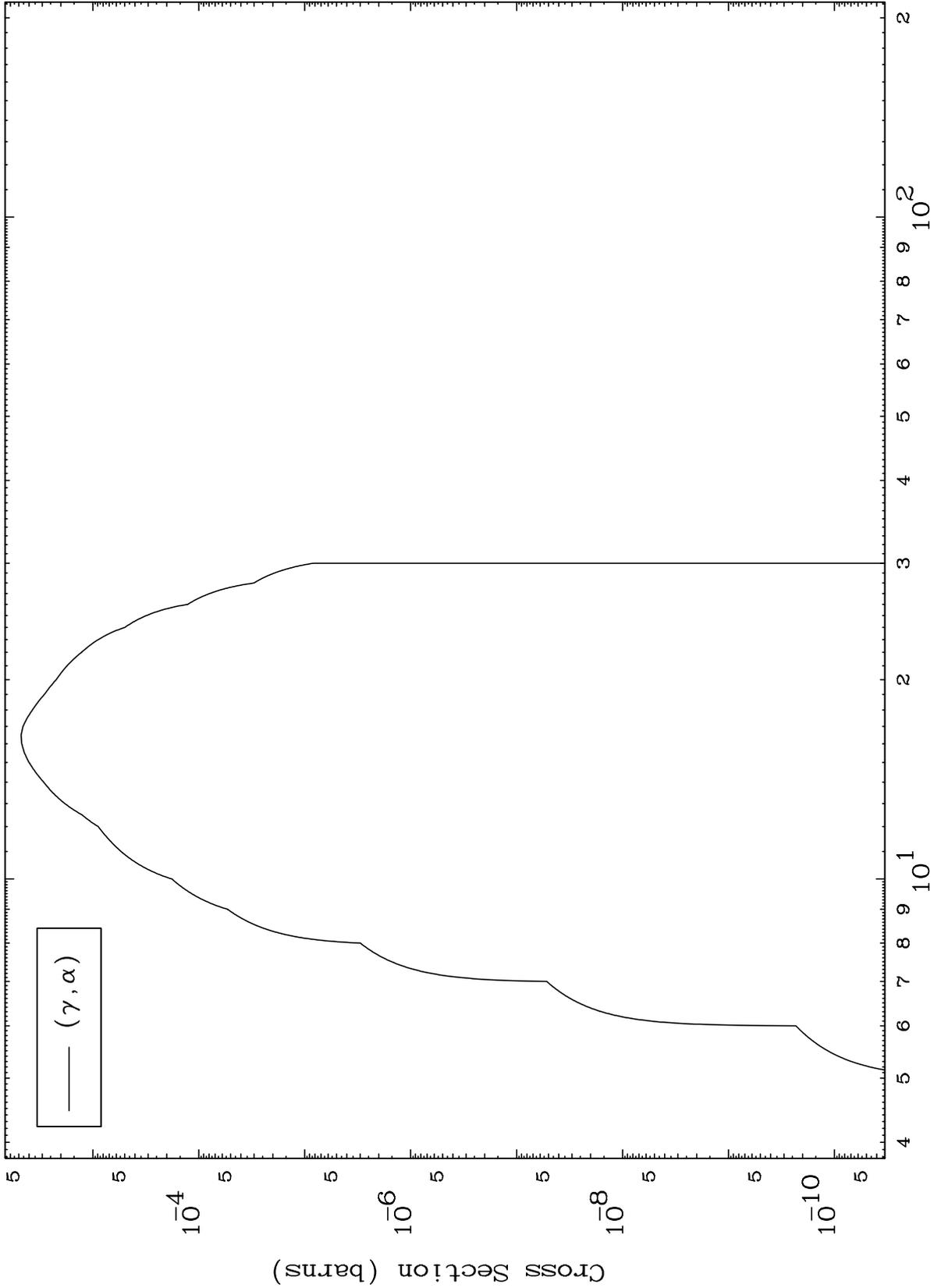


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(γ, α) Levels

46-Pd-98

0 Kelvin Cross Sections



Incident Energy (MeV)

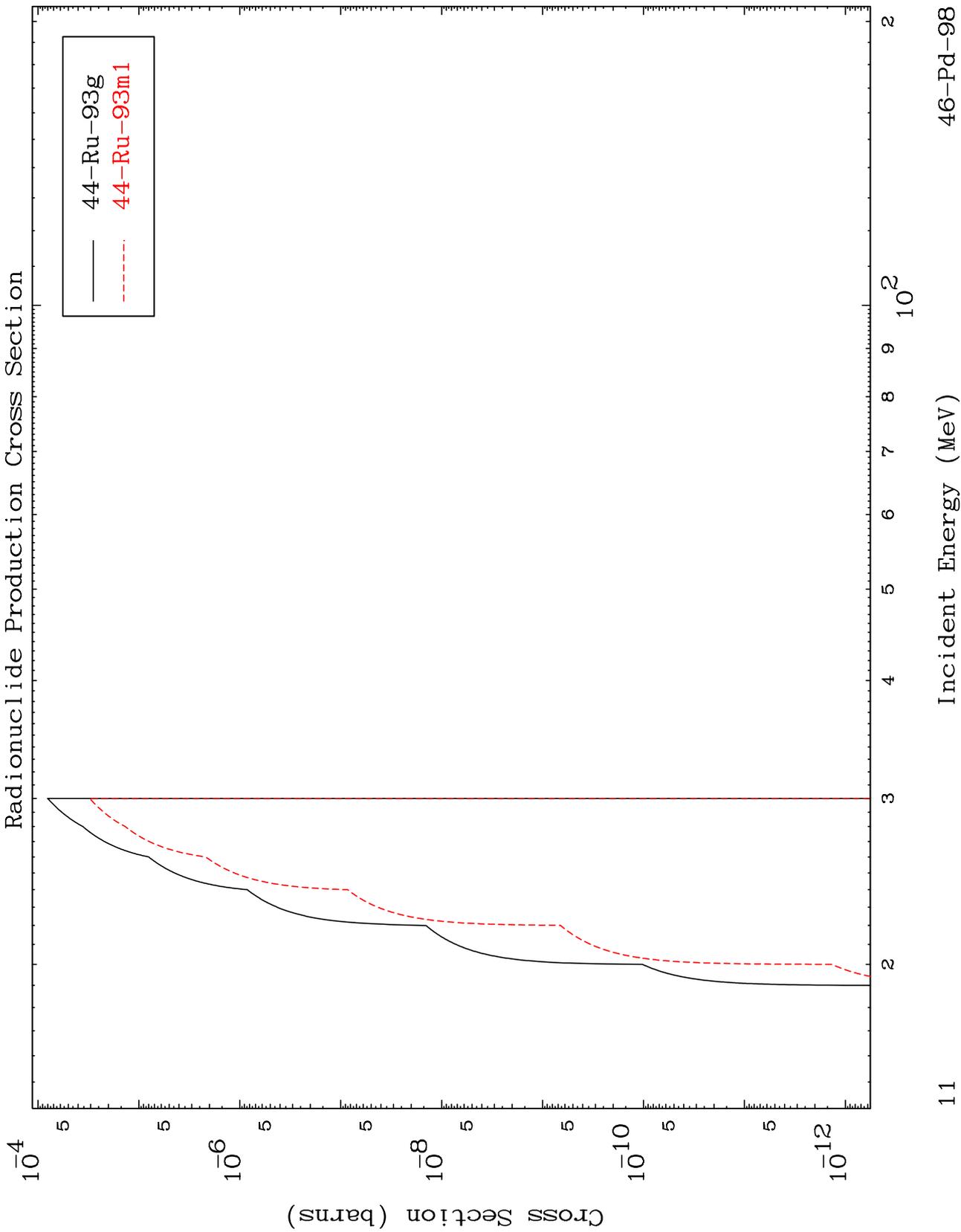
46-Pd-98

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MAT 4613

(γ, n') α

46-Pd-98

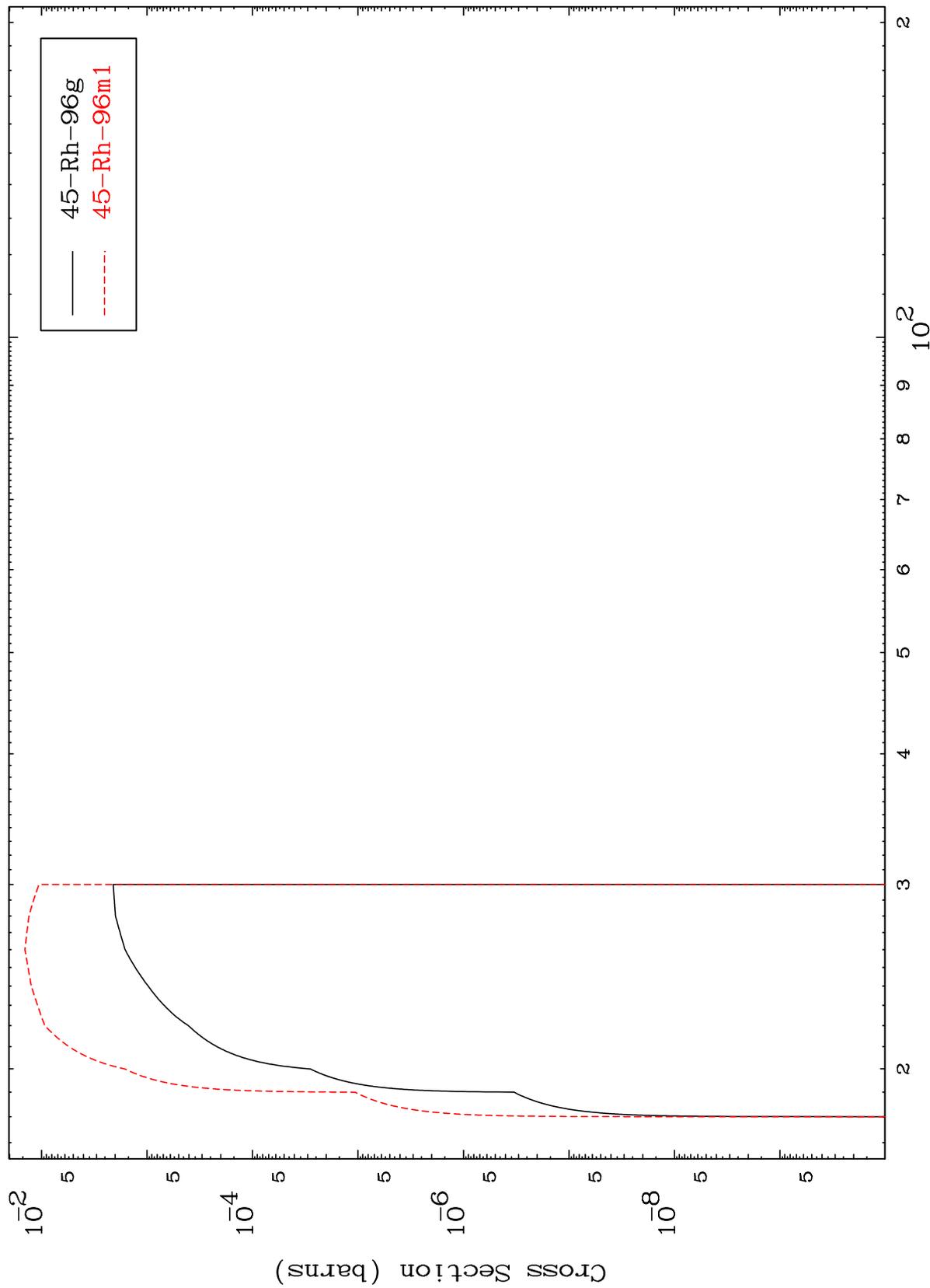


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(γ, n') p

46-Pd-98

Radionuclide Production Cross Section



45-Rh-96g
45-Rh-96m1

12

Incident Energy (MeV)

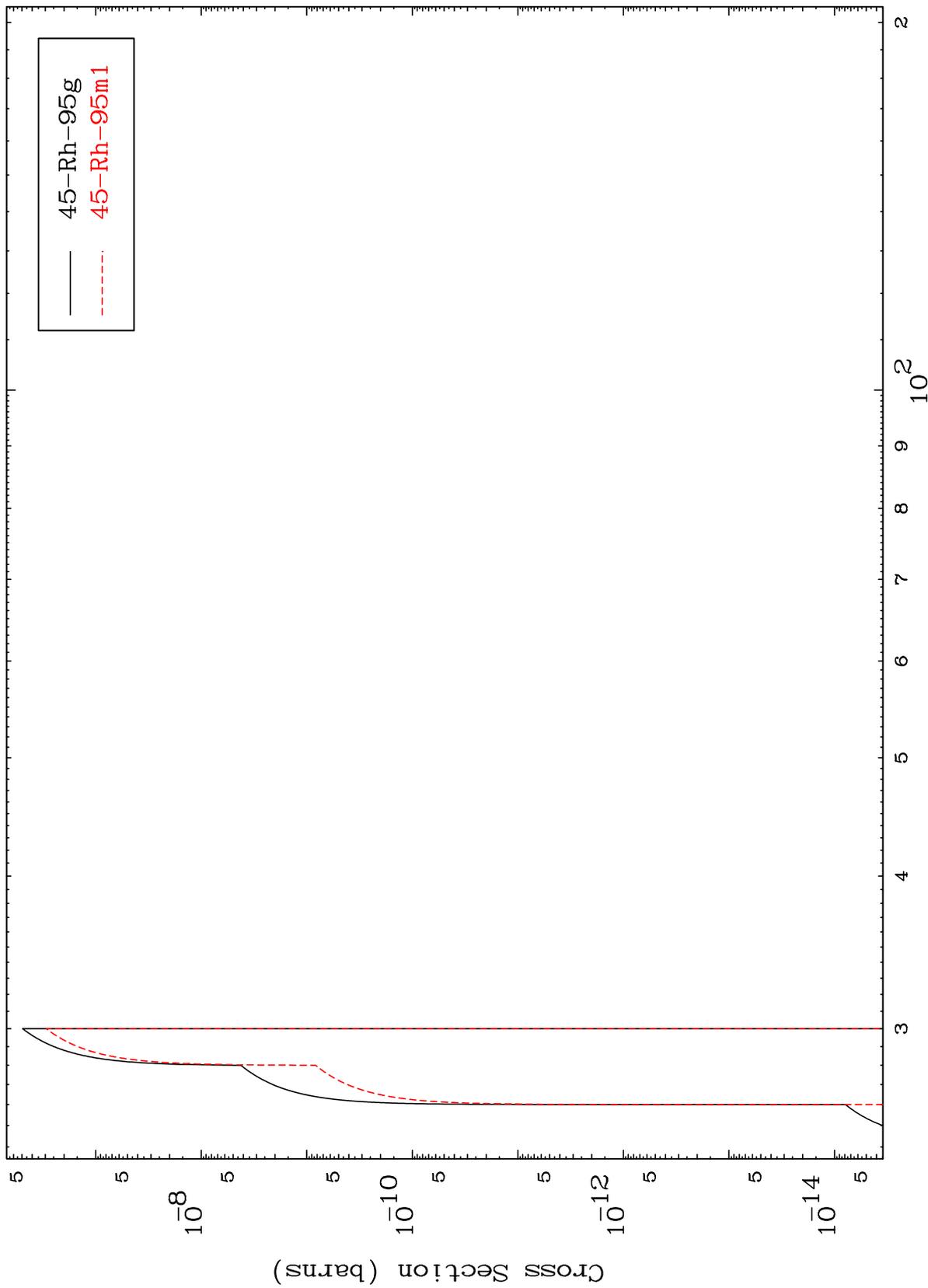
46-Pd-98

MAT 4613

(γ, n') d

46-Pd-98

Radionuclide Production Cross Section



13

Incident Energy (MeV)

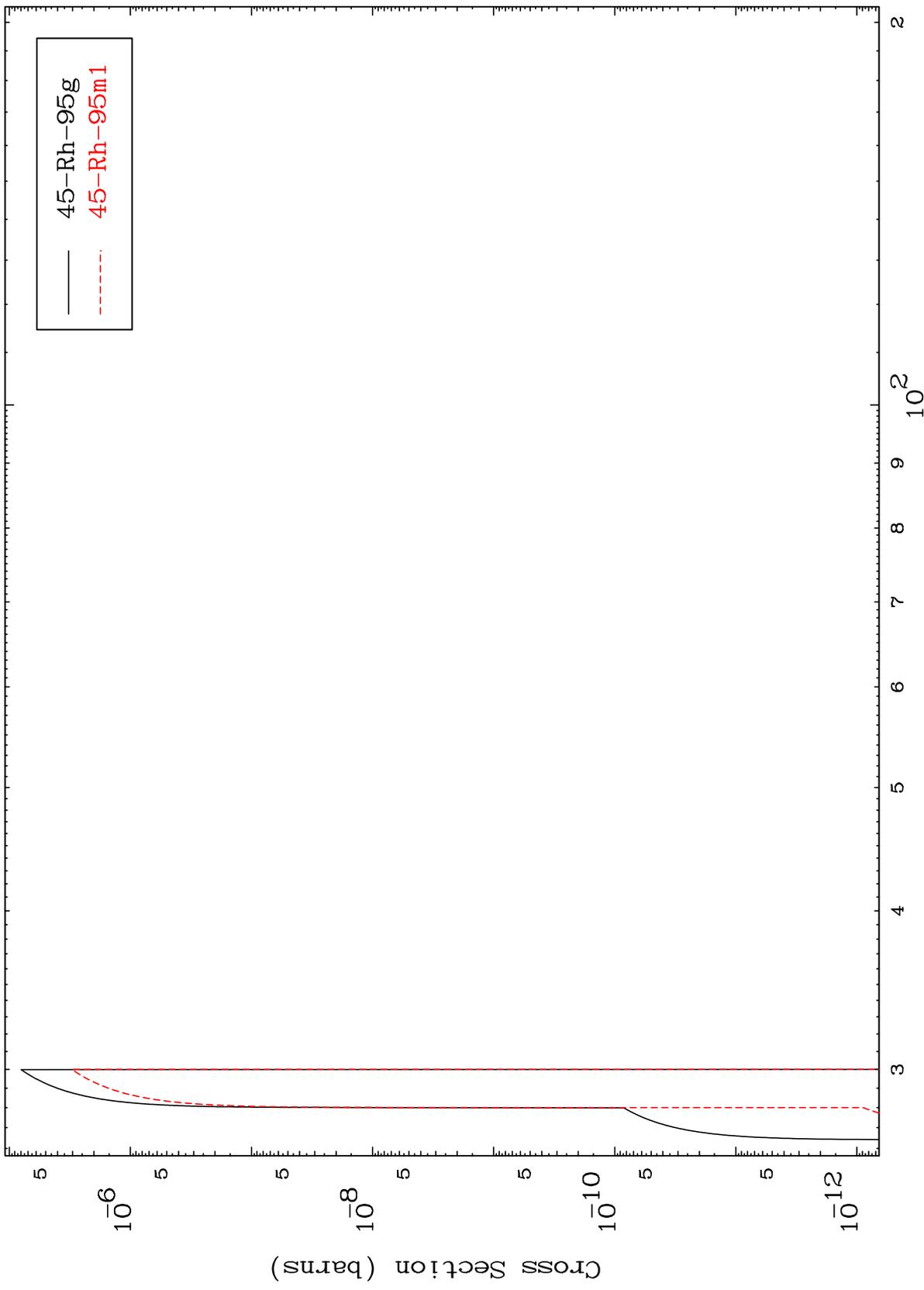
46-Pd-98

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$(\gamma, 2n)$ p

46-Pd-98

Radionuclide Production Cross Section



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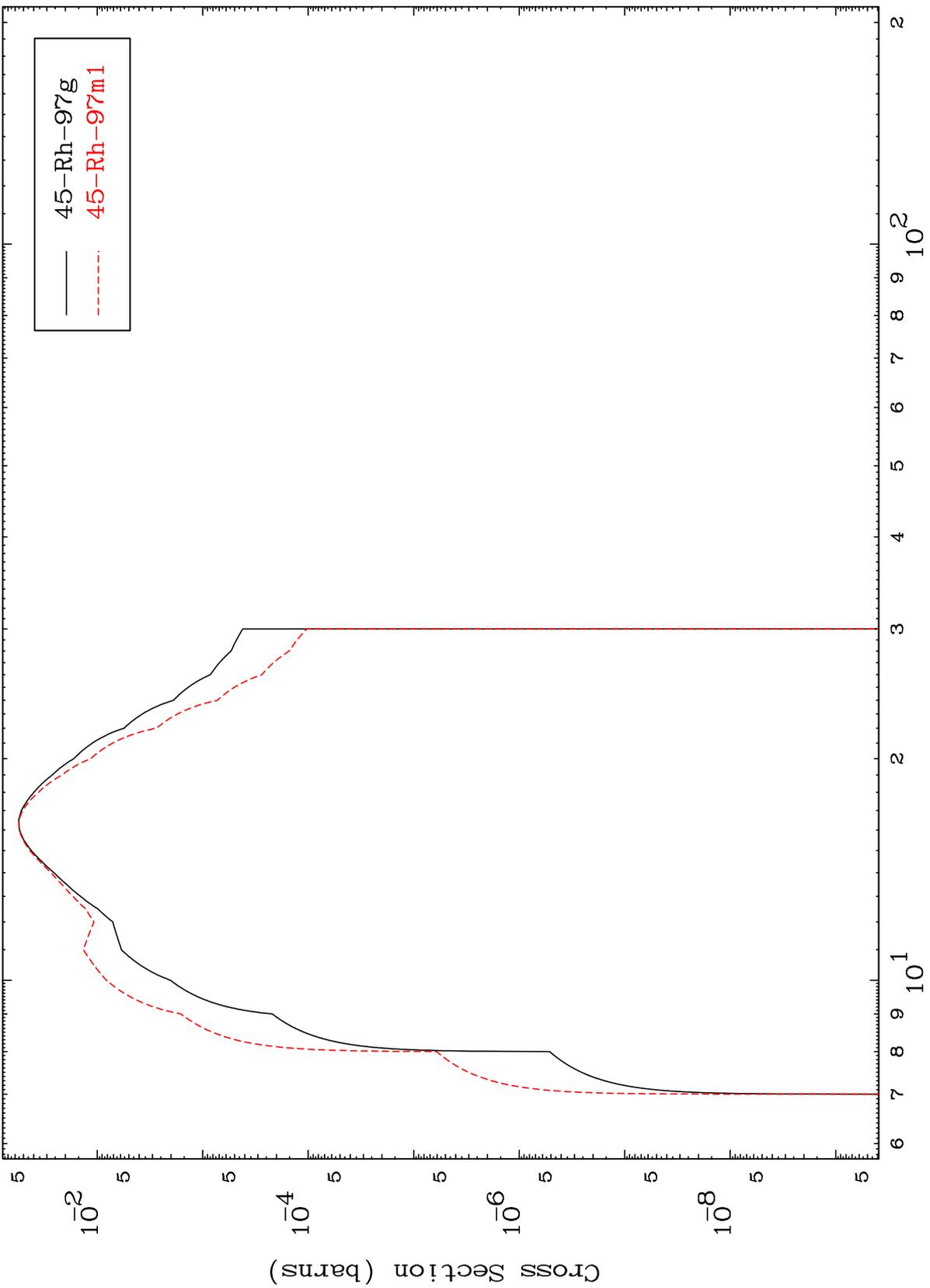
Incident Energy (MeV)

46-Pd-98

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46-Pd-98

(γ, p)
Radionuclide Production Cross Section

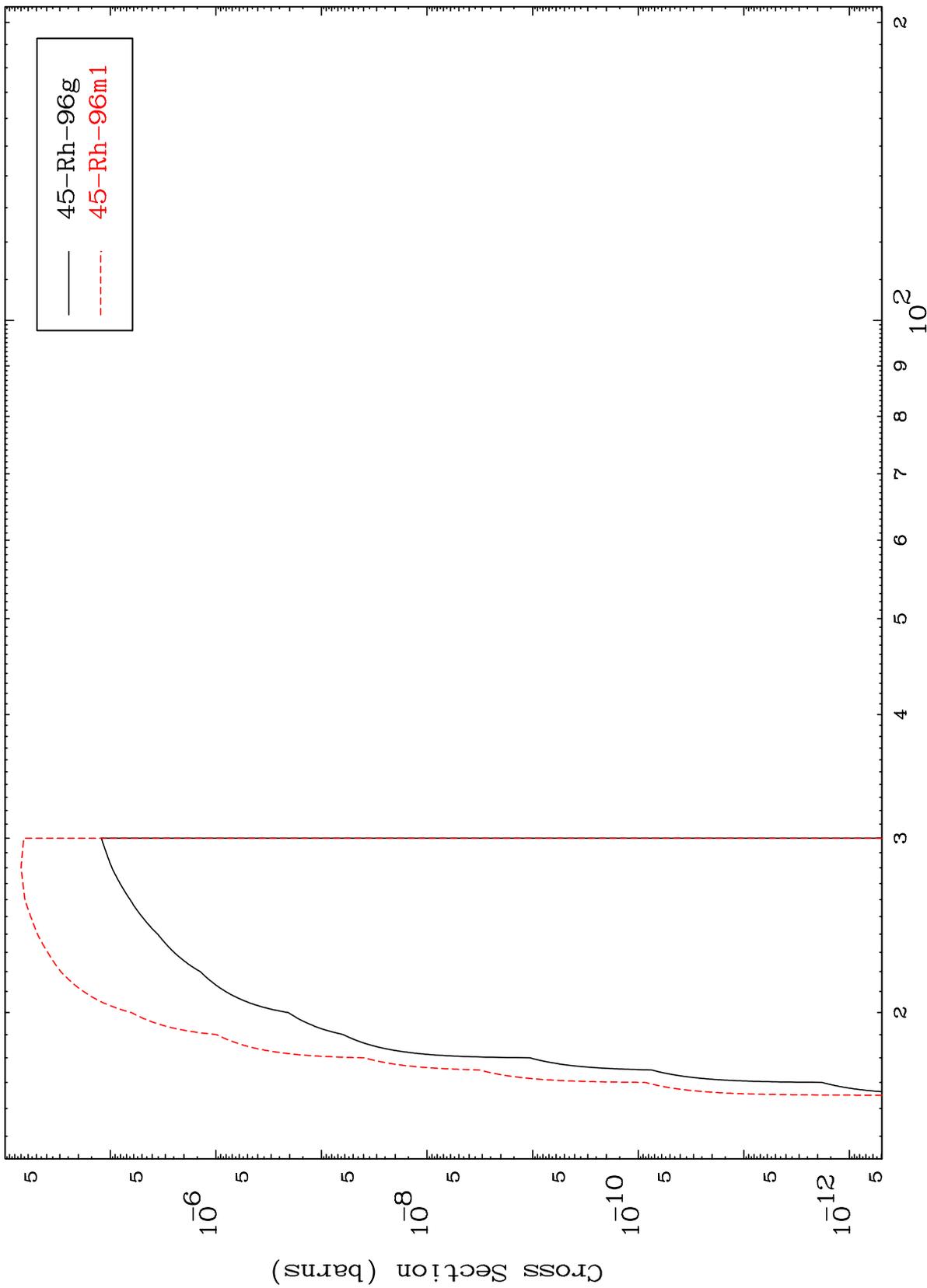


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Incident Energy (MeV)

46-Pd-98

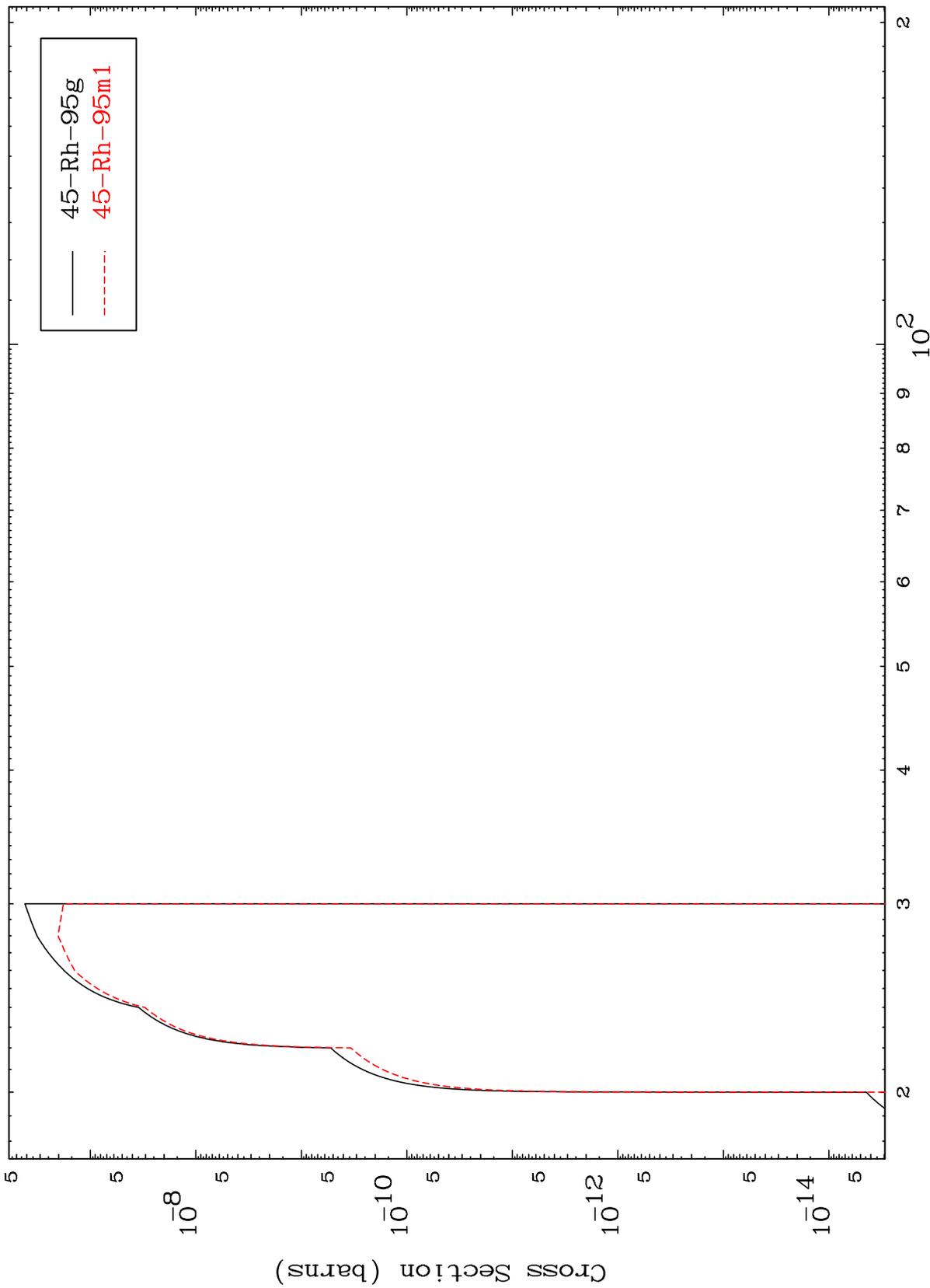
(γ, d)
Radionuclide Production Cross Section



MAT 4613

46-Pd-98

(γ, t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

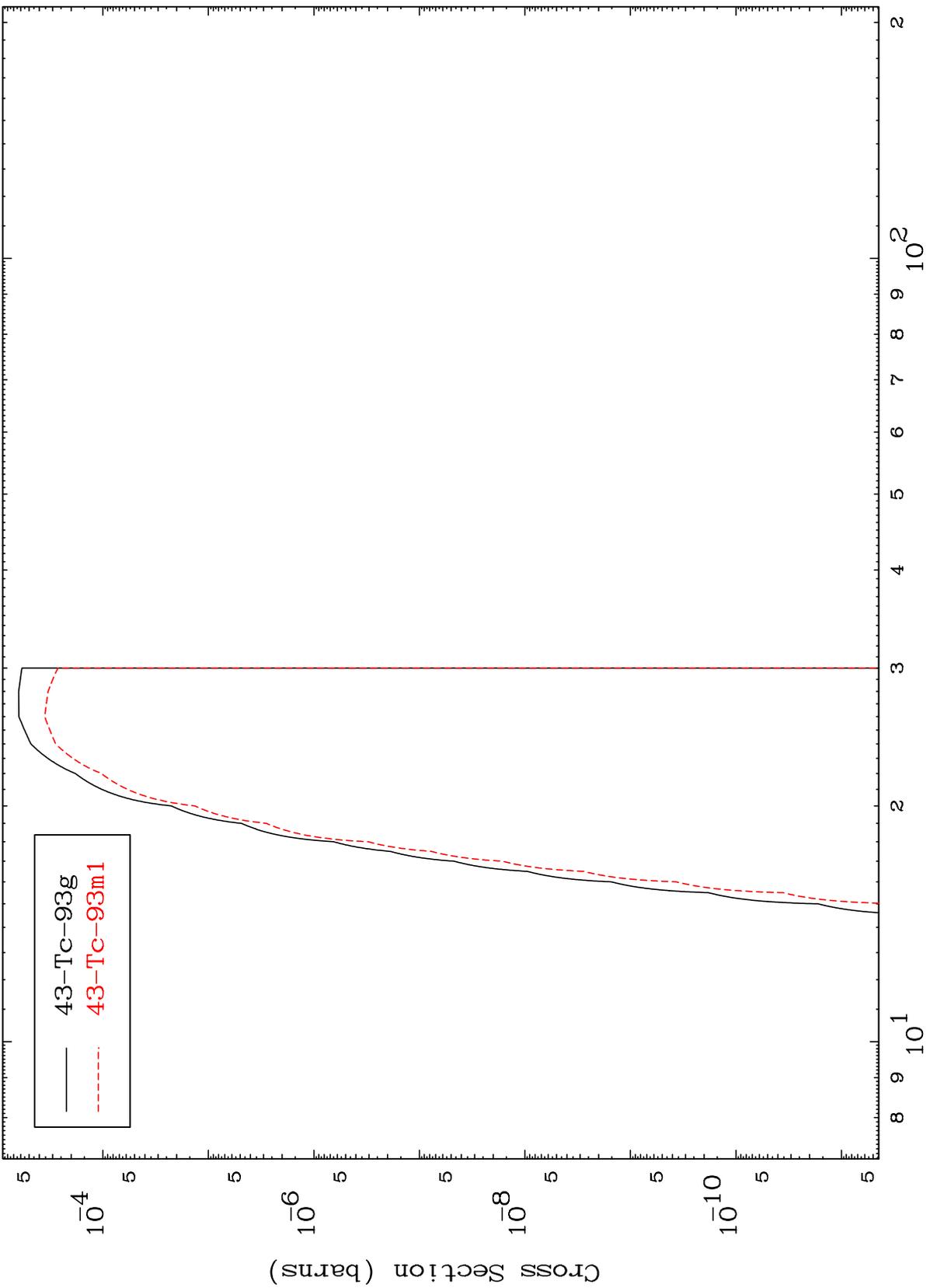
46-Pd-98

MAT 4613

(γ, p) α

46-Pd-98

Radionuclide Production Cross Section



18

Incident Energy (MeV)

46-Pd-98