

Program EVALPLOT
(Version 2018-1)

by

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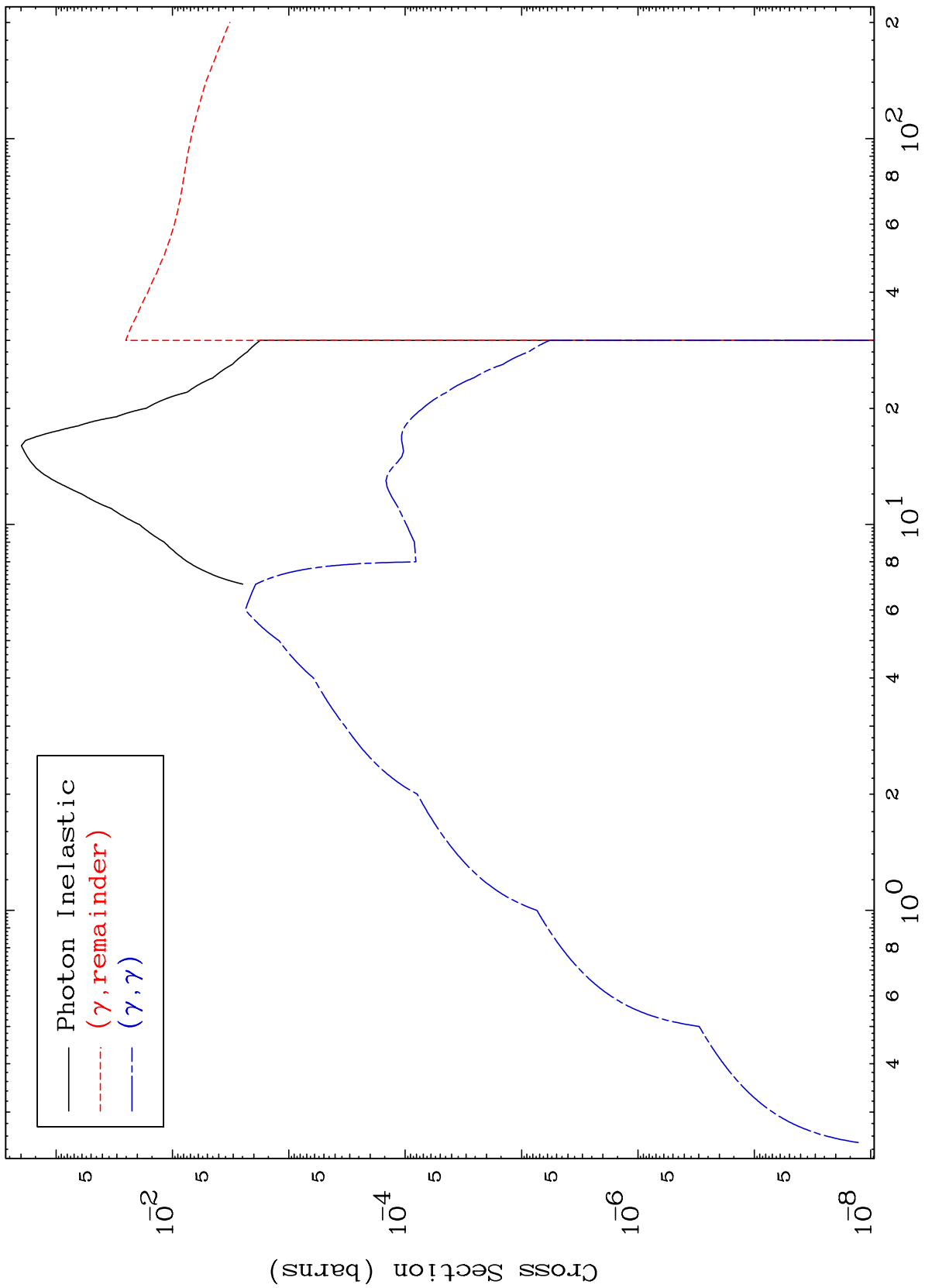
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4640

Photon Major
0 Kelvin Cross Sections

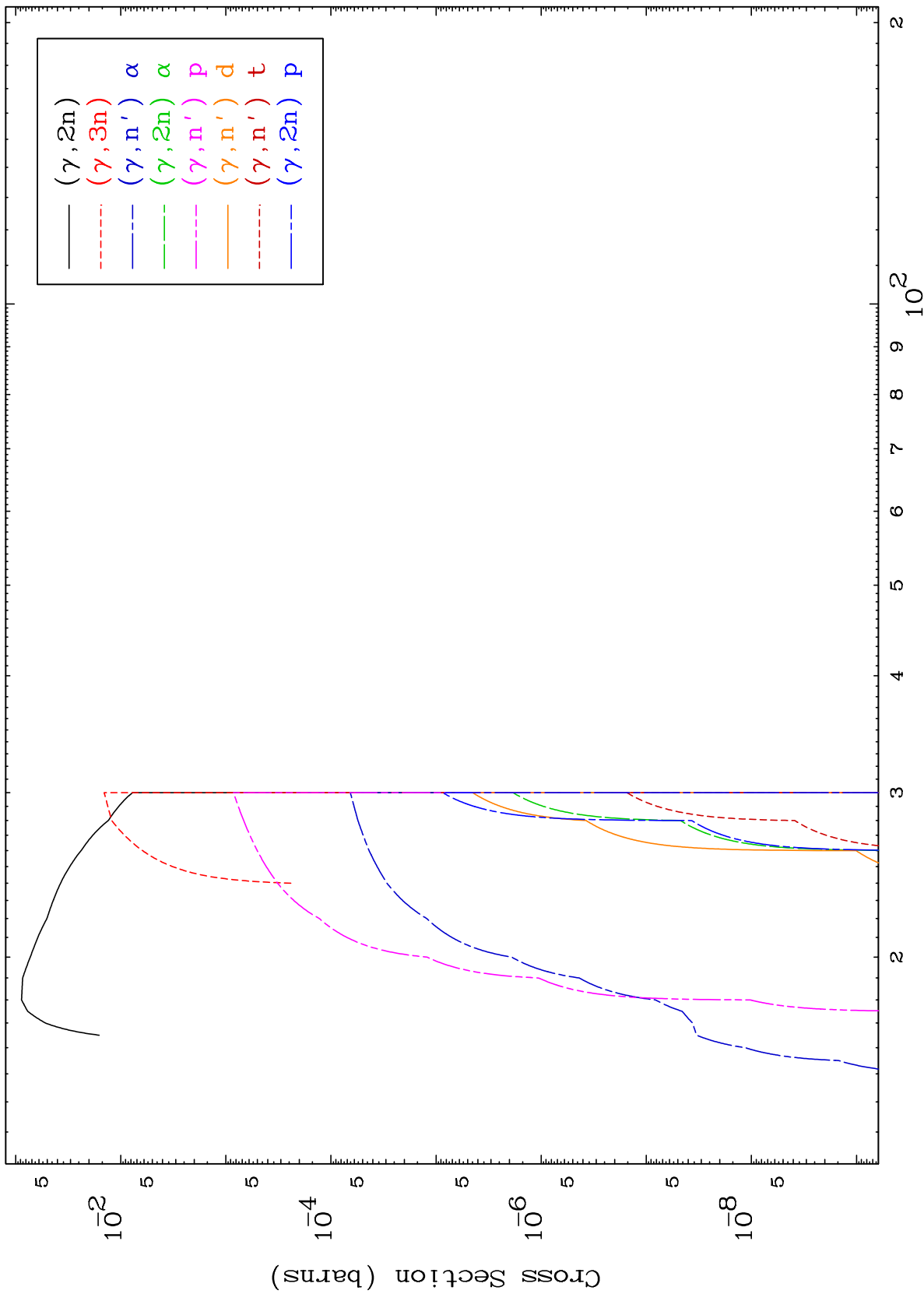
46-Pd-107



1

Incident Energy (MeV)

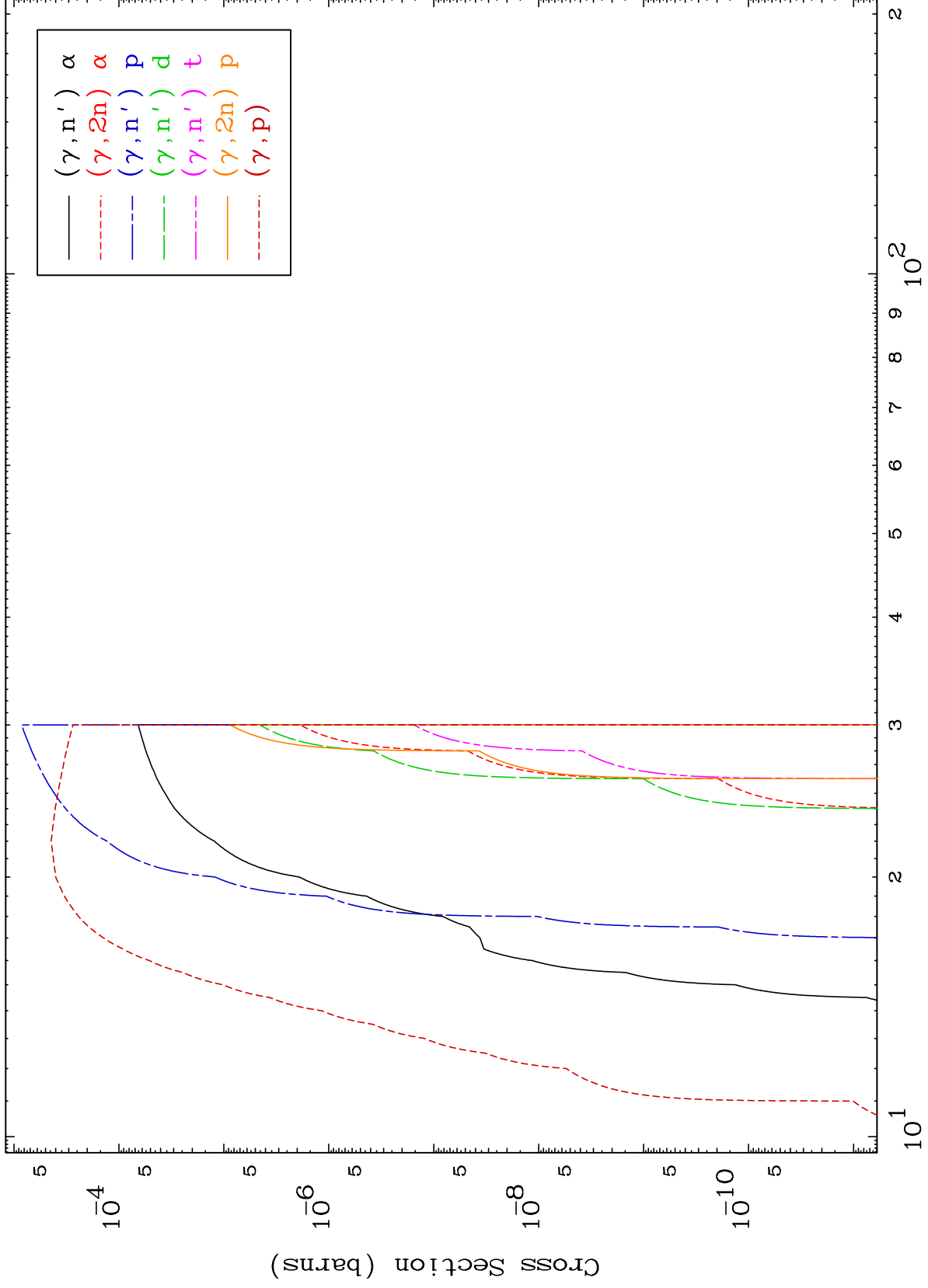
46-Pd-107



MAT 4640

Photon Charged Particle
0 Kelvin Cross Sections

46-Pd-107



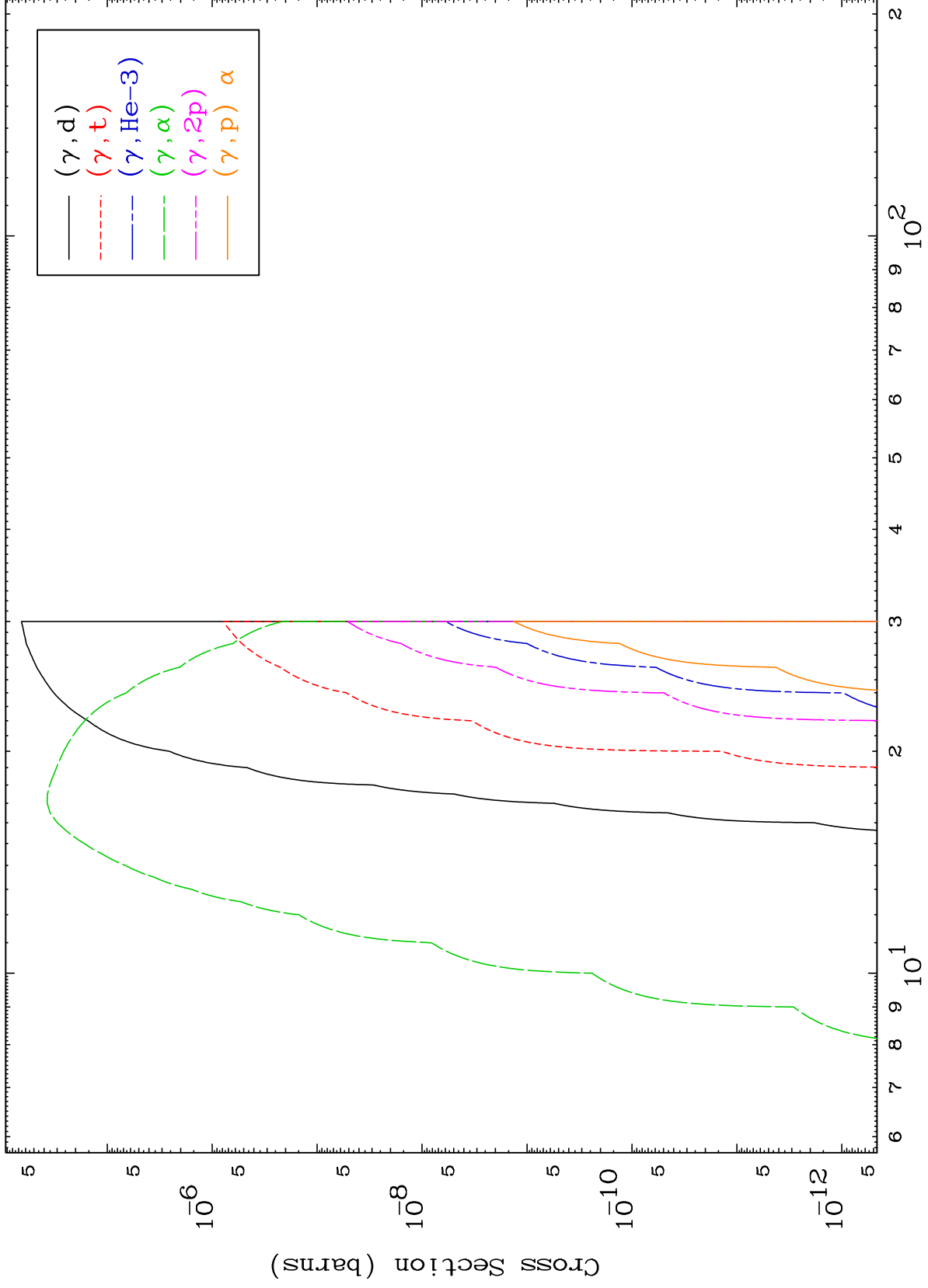
Incident Energy (MeV)

46-Pd-107

MAT 4640

Photon Charged Particle
0 Kelvin Cross Sections

46-Pd-107

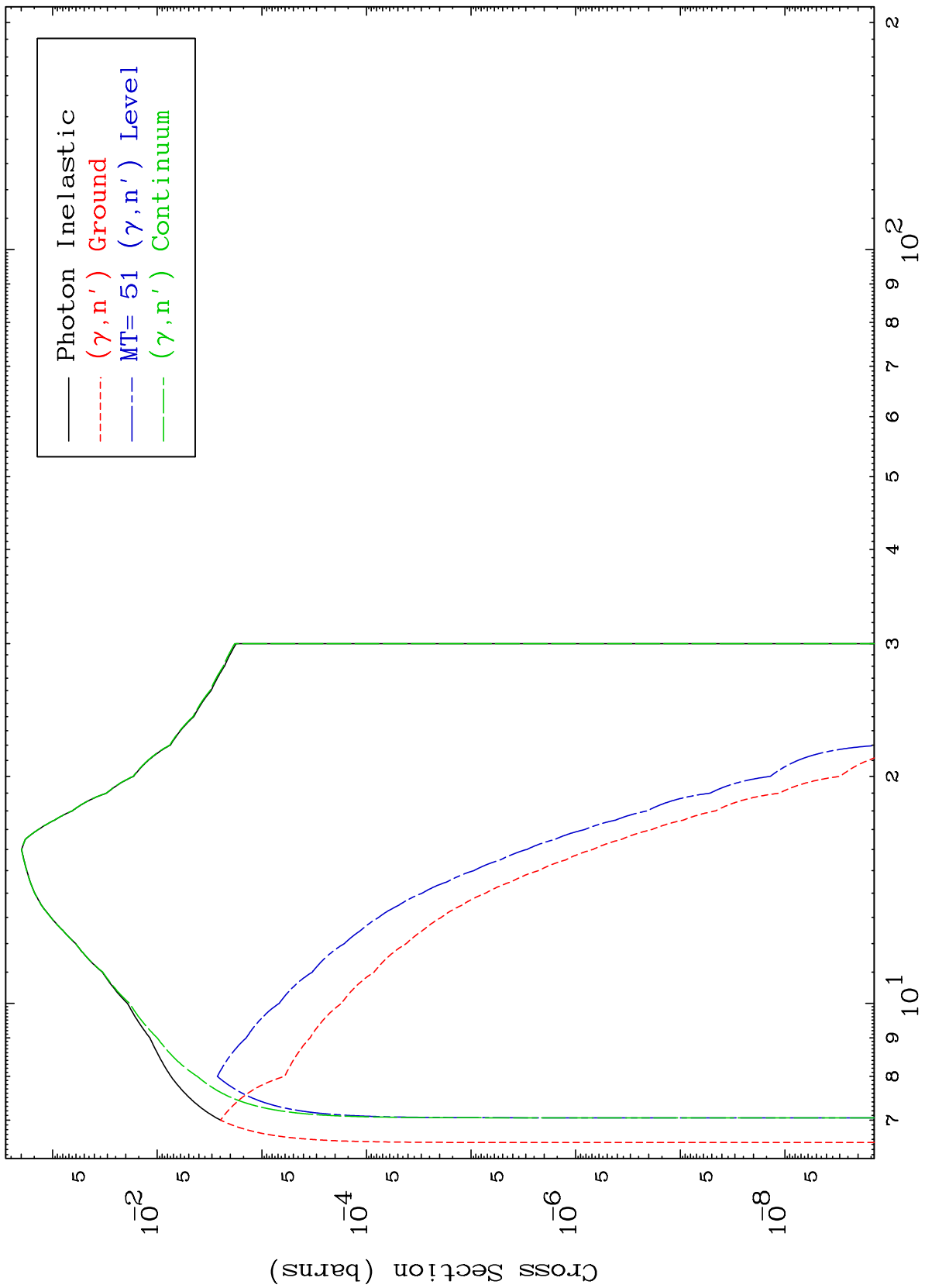


MAT 4640

(γ, n') Level

46-Pd-107

0 Kelvin Cross Sections



5

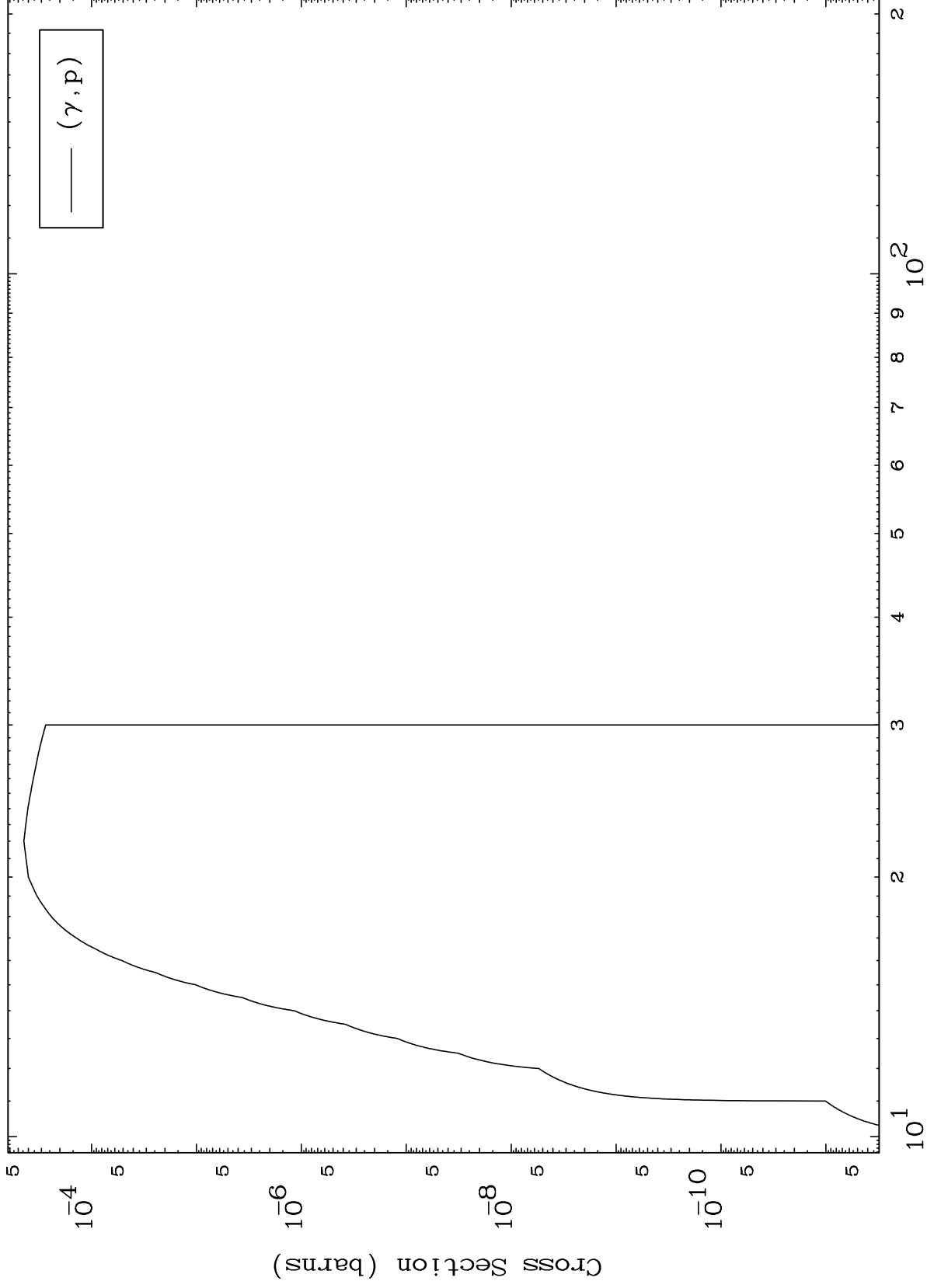
Incident Energy (MeV)

46-Pd-107

MAT 4640

(γ, p) Levels
0 Kelvin Cross Sections

46-Pd-107



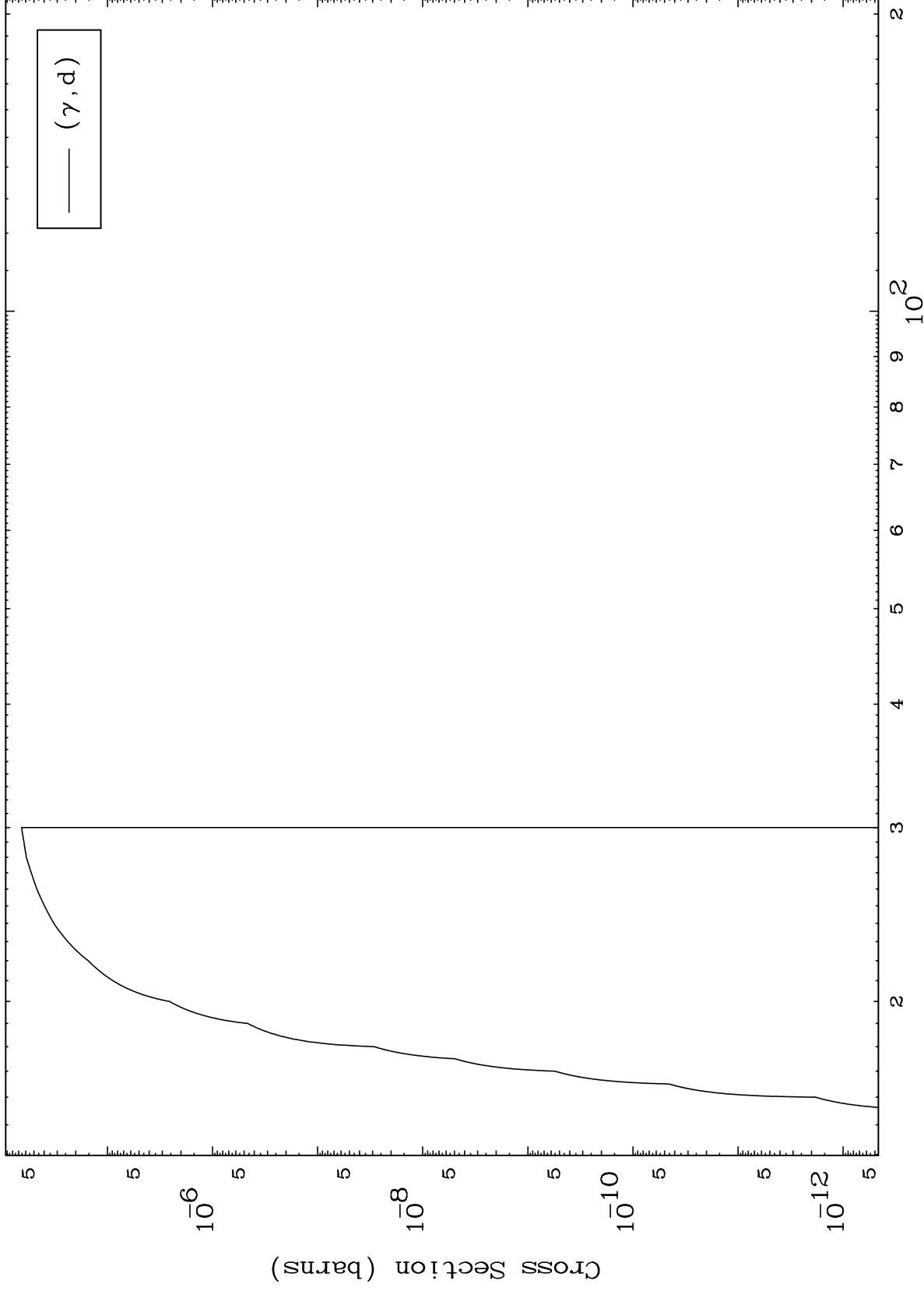
Incident Energy (MeV)

46-Pd-107

MAT 4640

(γ, d) Levels
0 Kelvin Cross Sections

46-Pd-107



7

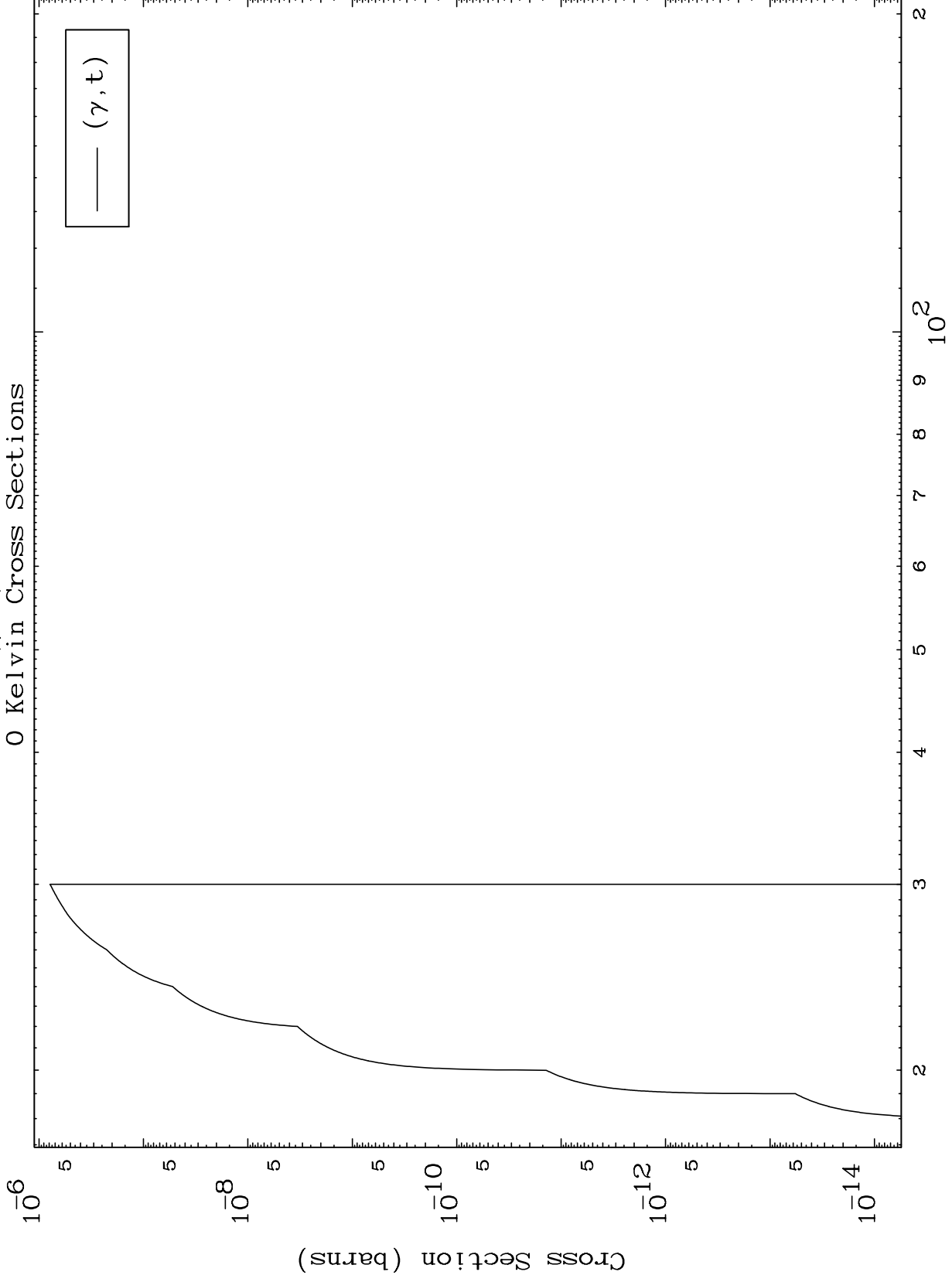
Incident Energy (MeV)

46-Pd-107

MAT 4640

(γ, t) Levels
0 Kelvin Cross Sections

46-Pd-107



8

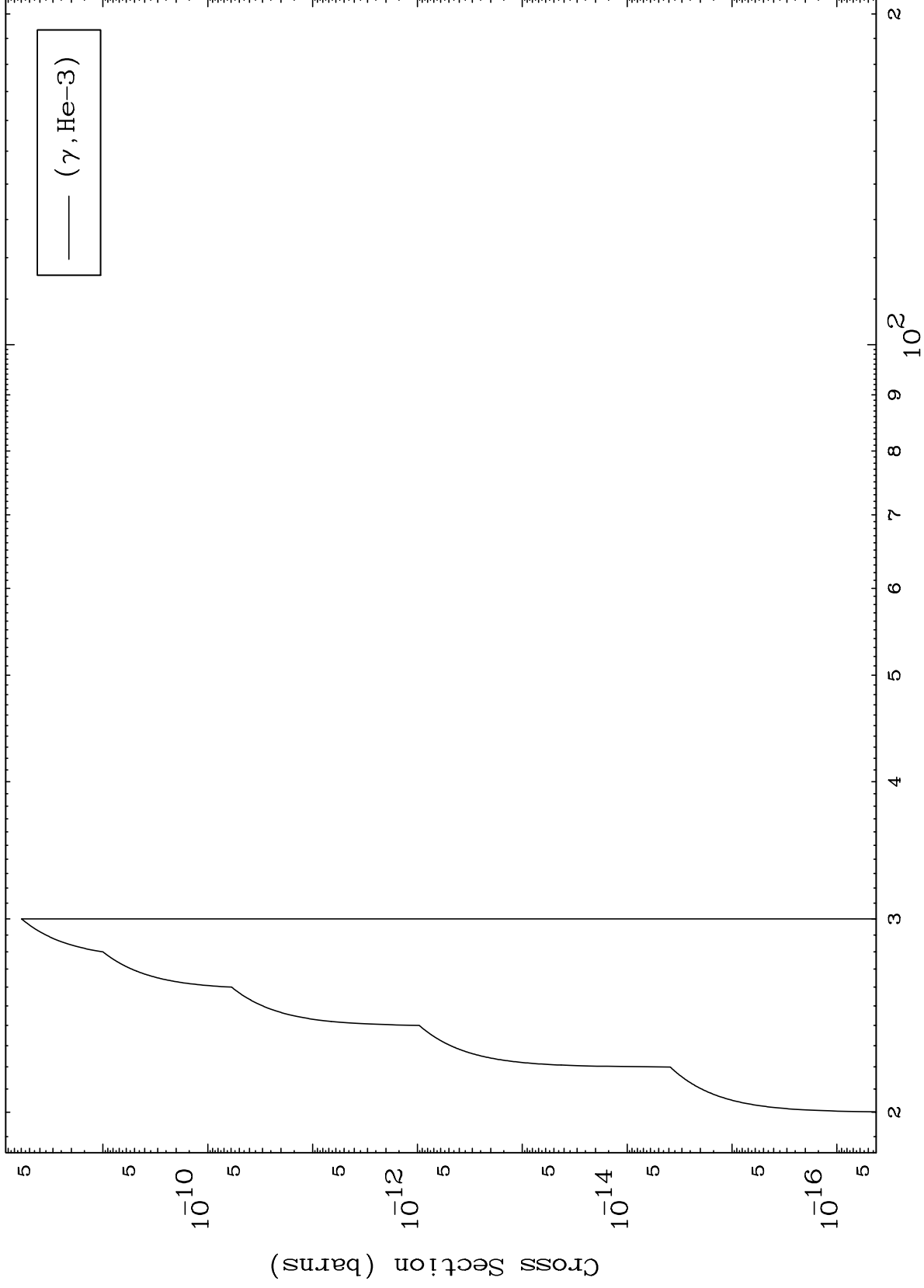
Incident Energy (MeV)

46-Pd-107

MAT 4640

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

46-Pd-107



9

Incident Energy (MeV)

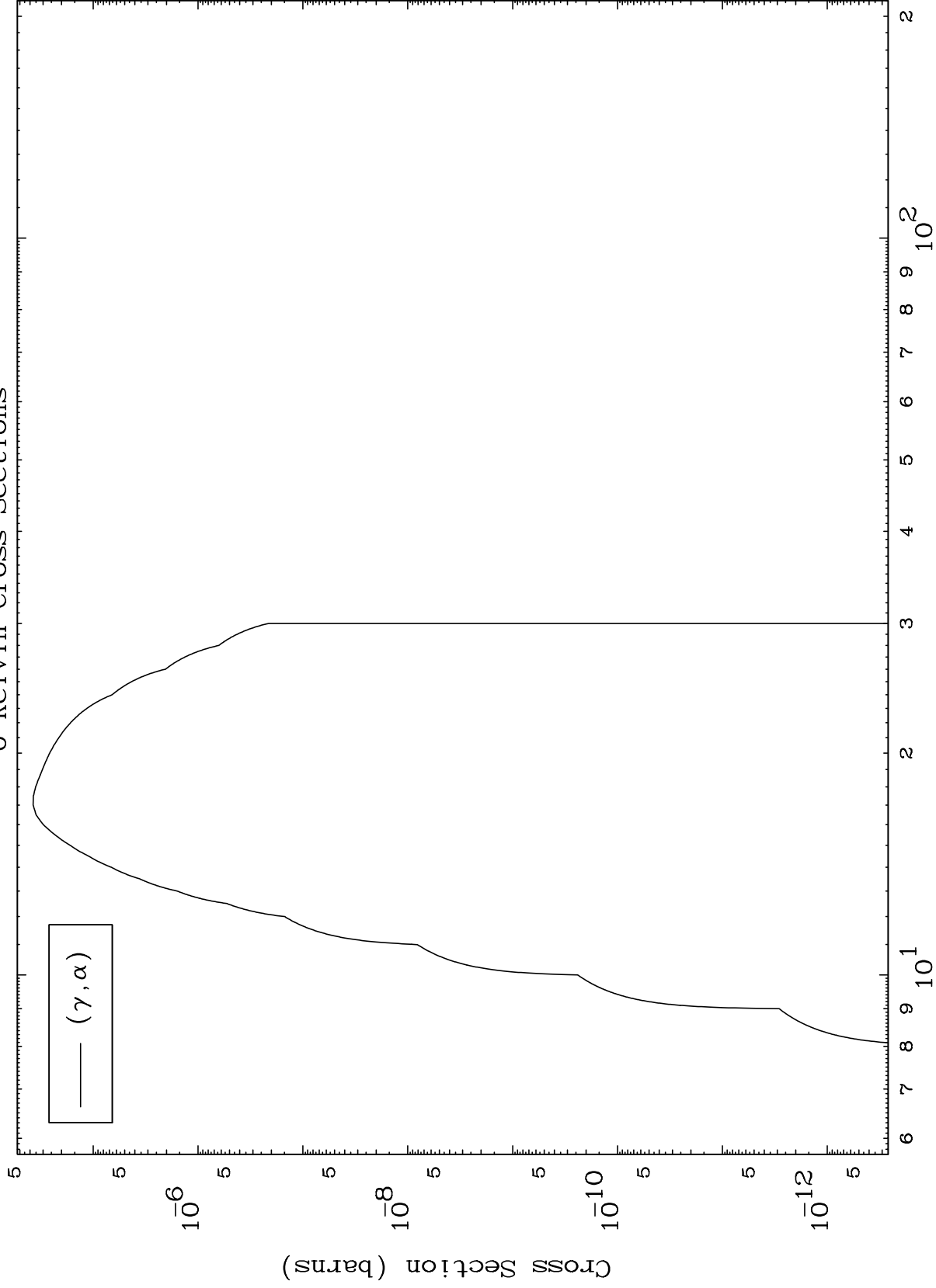
46-Pd-107

MAT 4640

(γ, α) Levels

46-Pd-107

0 Kelvin Cross Sections



10

Incident Energy (MeV)

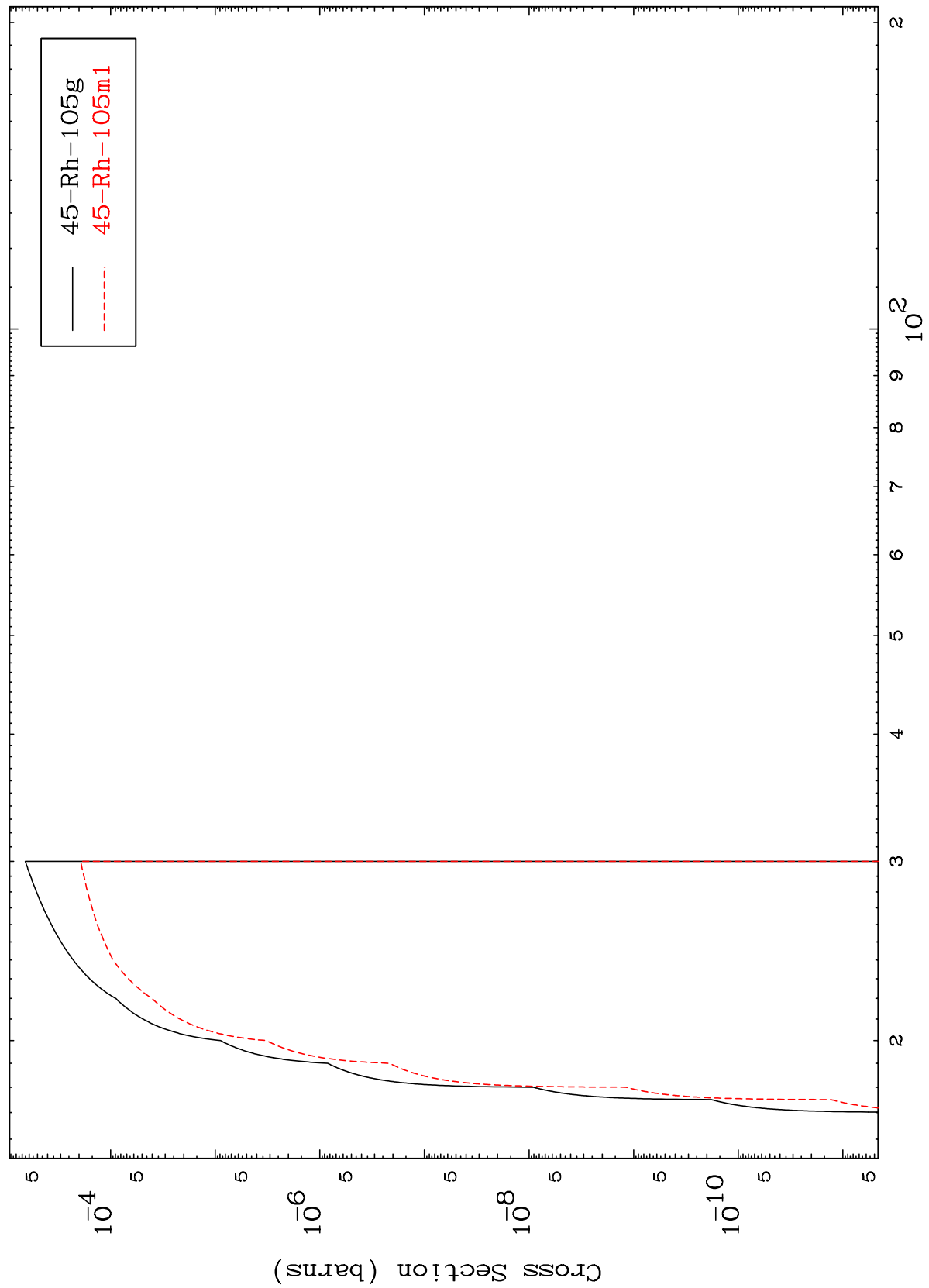
46-Pd-107

MAT 4640

(γ, n') p

46-Pd-107

Radionuclide Production Cross Section



11

Incident Energy (MeV)

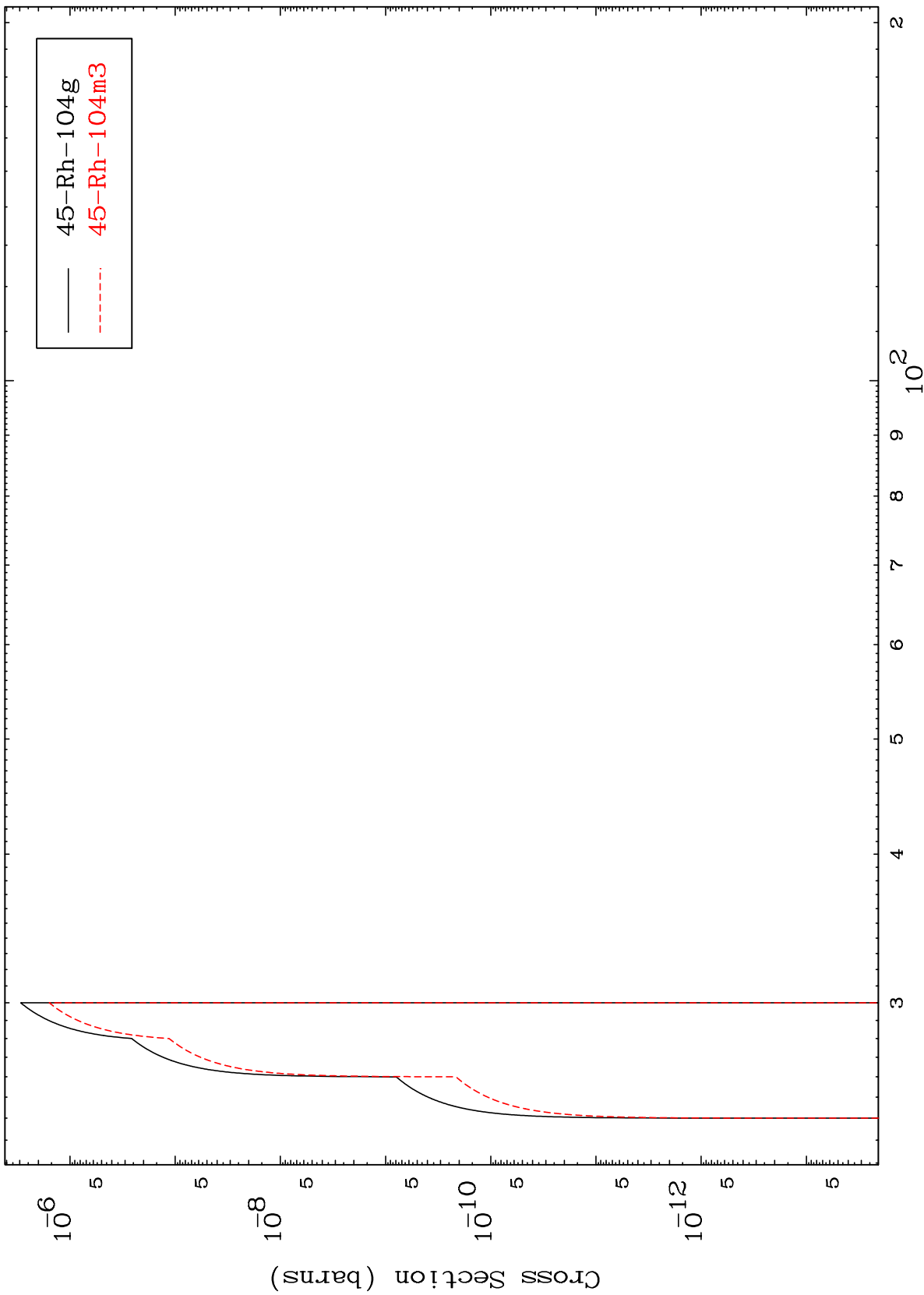
46-Pd-107

MAT 4640

(γ, n') d

46-Pd-107

Radionuclide Production Cross Section



12

Incident Energy (MeV)

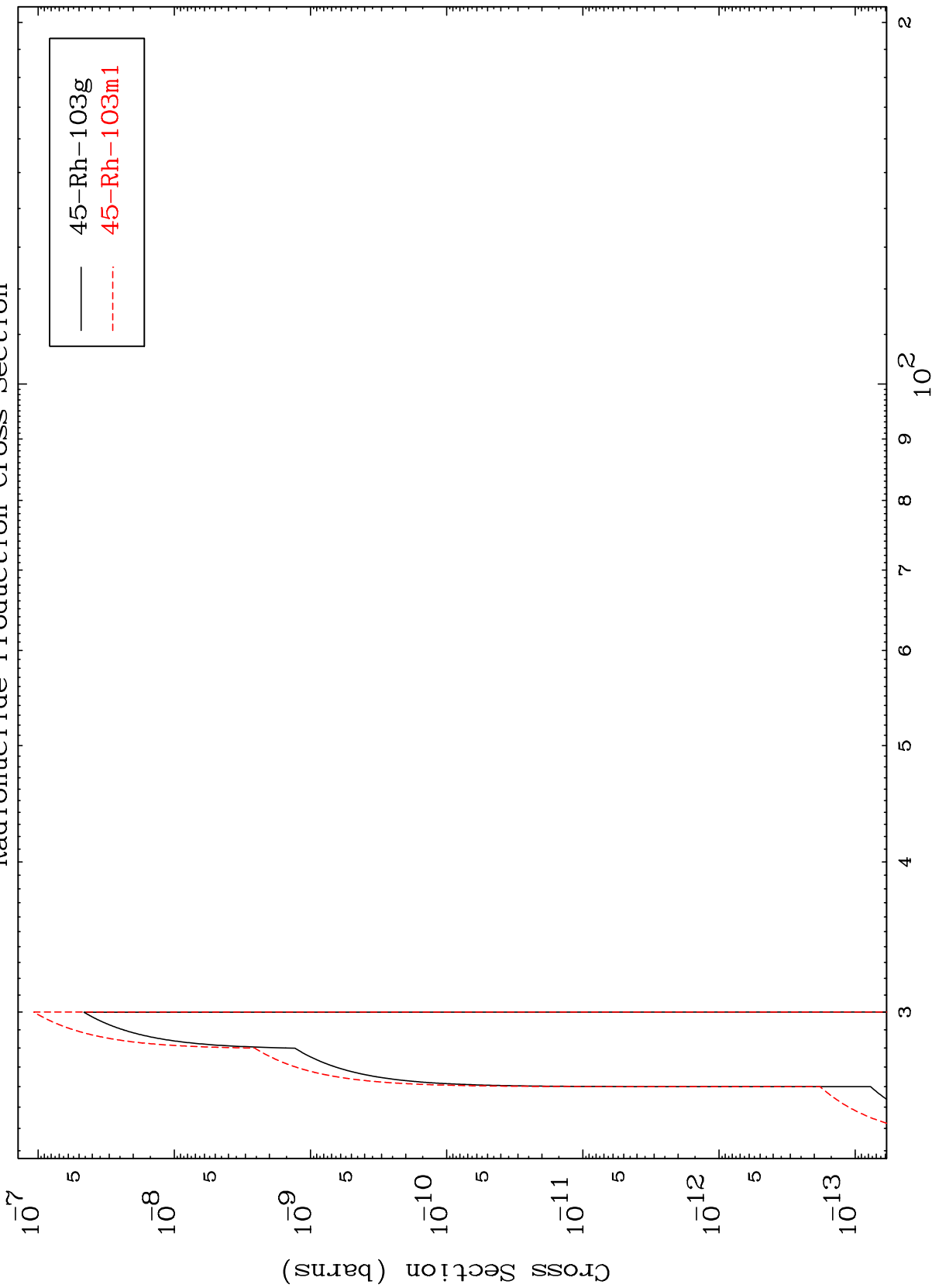
46-Pd-107

MAT 4640

(γ, n') t

46-Pd-107

Radionuclide Production Cross Section



45-Rh-103g
45-Rh-103m1

13

Incident Energy (MeV)

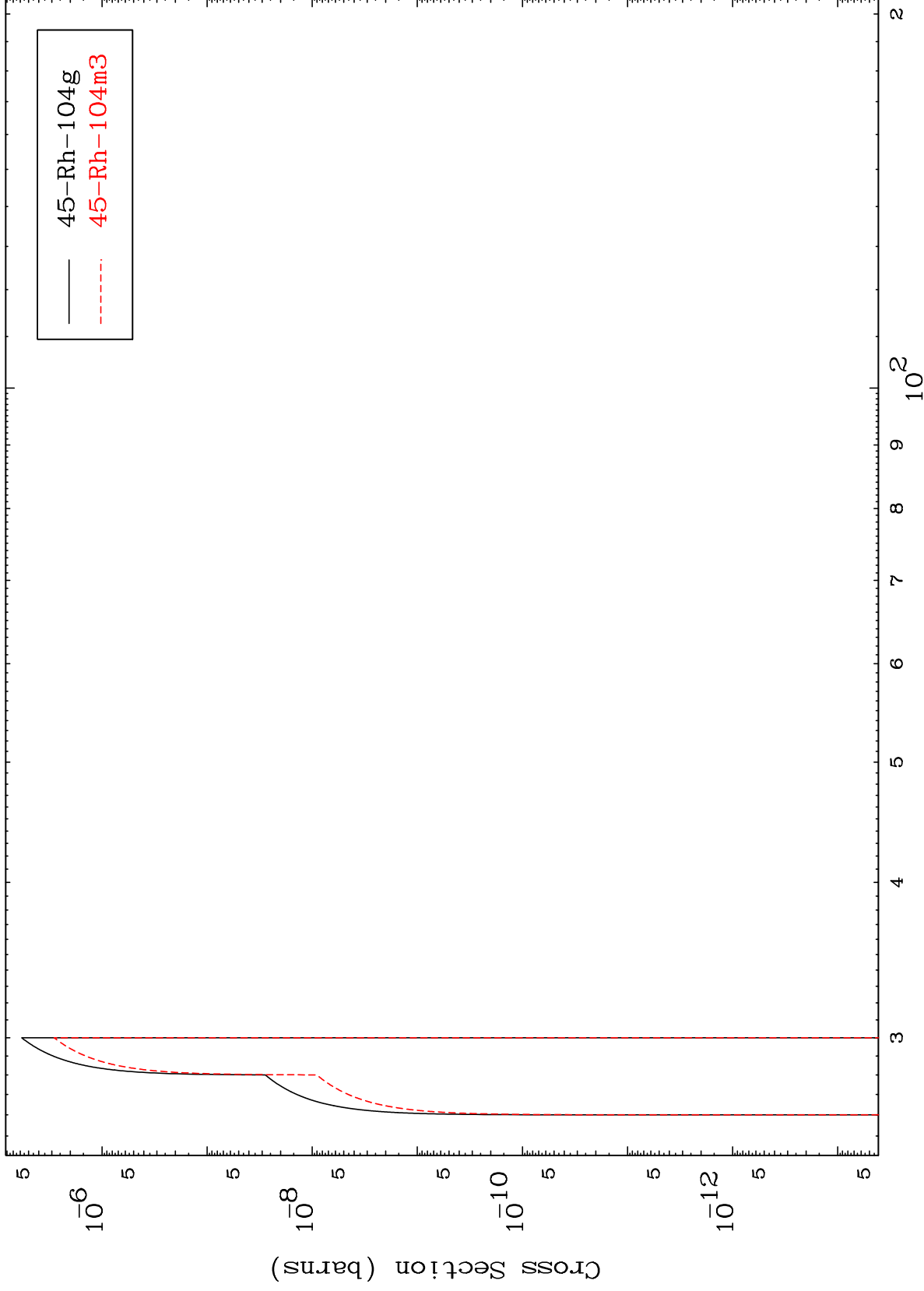
46-Pd-107

MAT 4640

$(\gamma, 2n)$ p

46-Pd-107

Radionuclide Production Cross Section



14

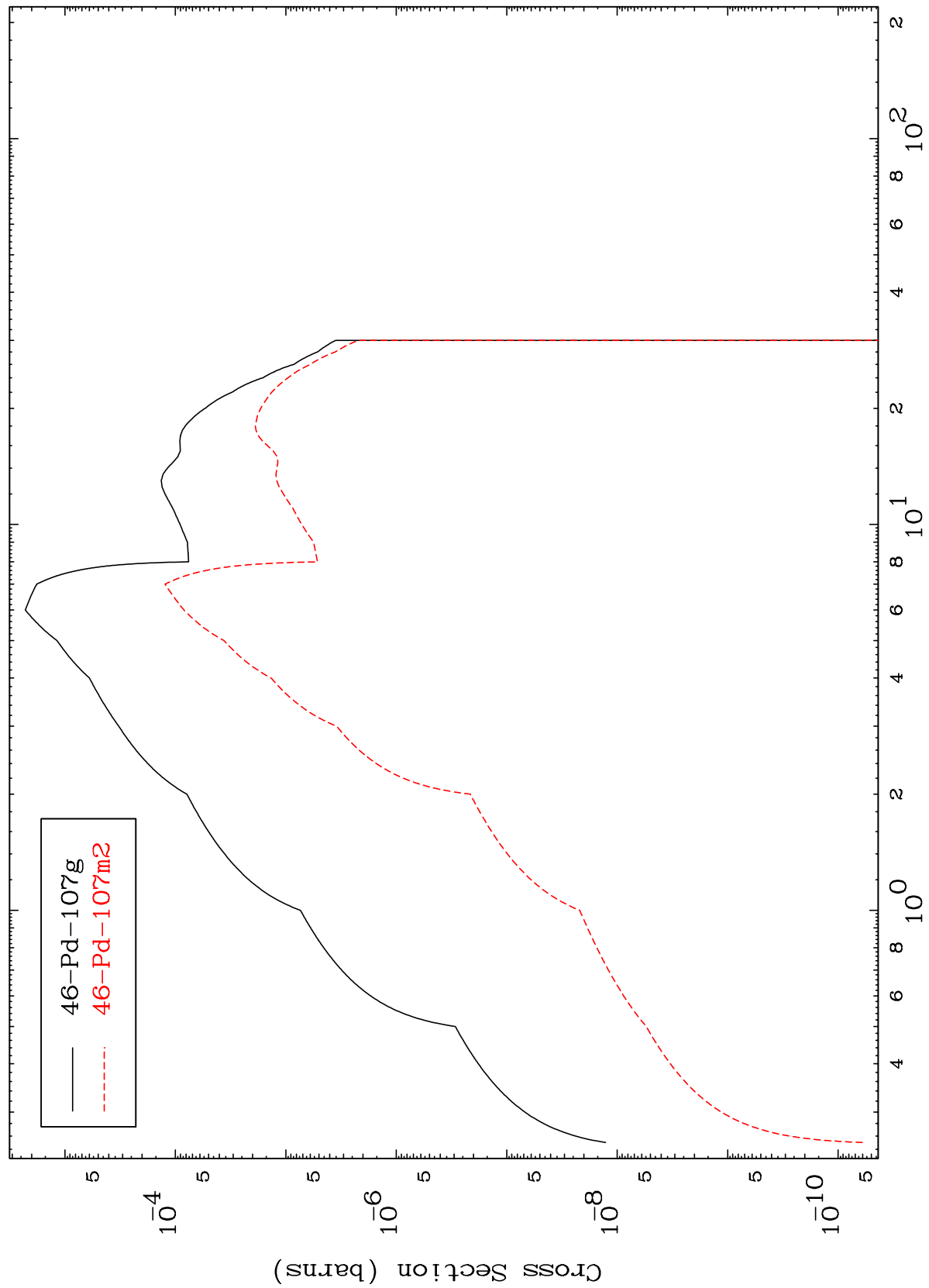
Incident Energy (MeV)

46-Pd-107

MAT 4640

46-Pd-107

(γ, γ)
Radionuclide Production Cross Section



— 46-Pd-107g
- - - 46-Pd-107m2

46-Pd-107

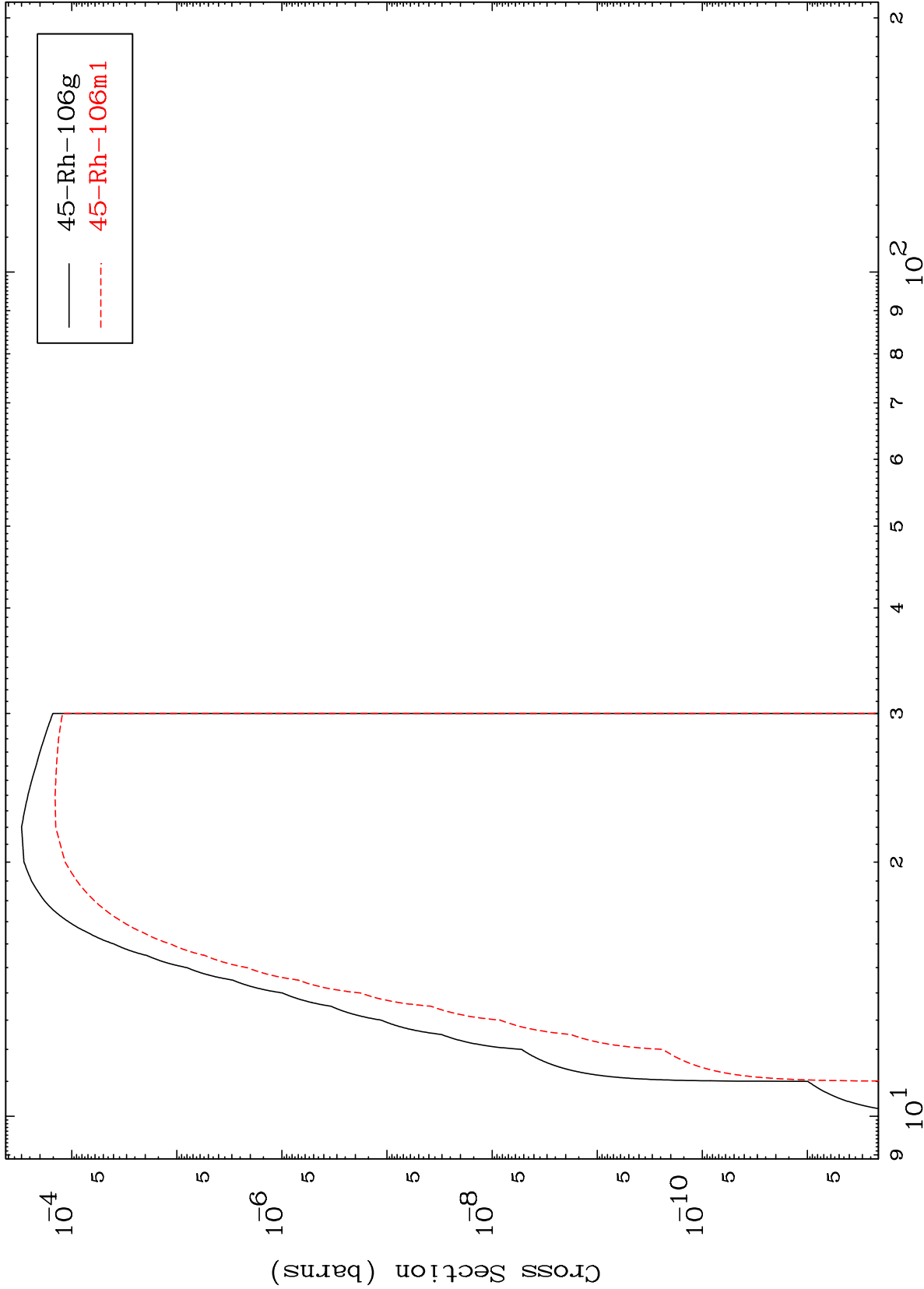
Incident Energy (MeV)

15

MAT 4640

46-Pd-107

(γ, p)
Radionuclide Production Cross Section



46-Pd-107

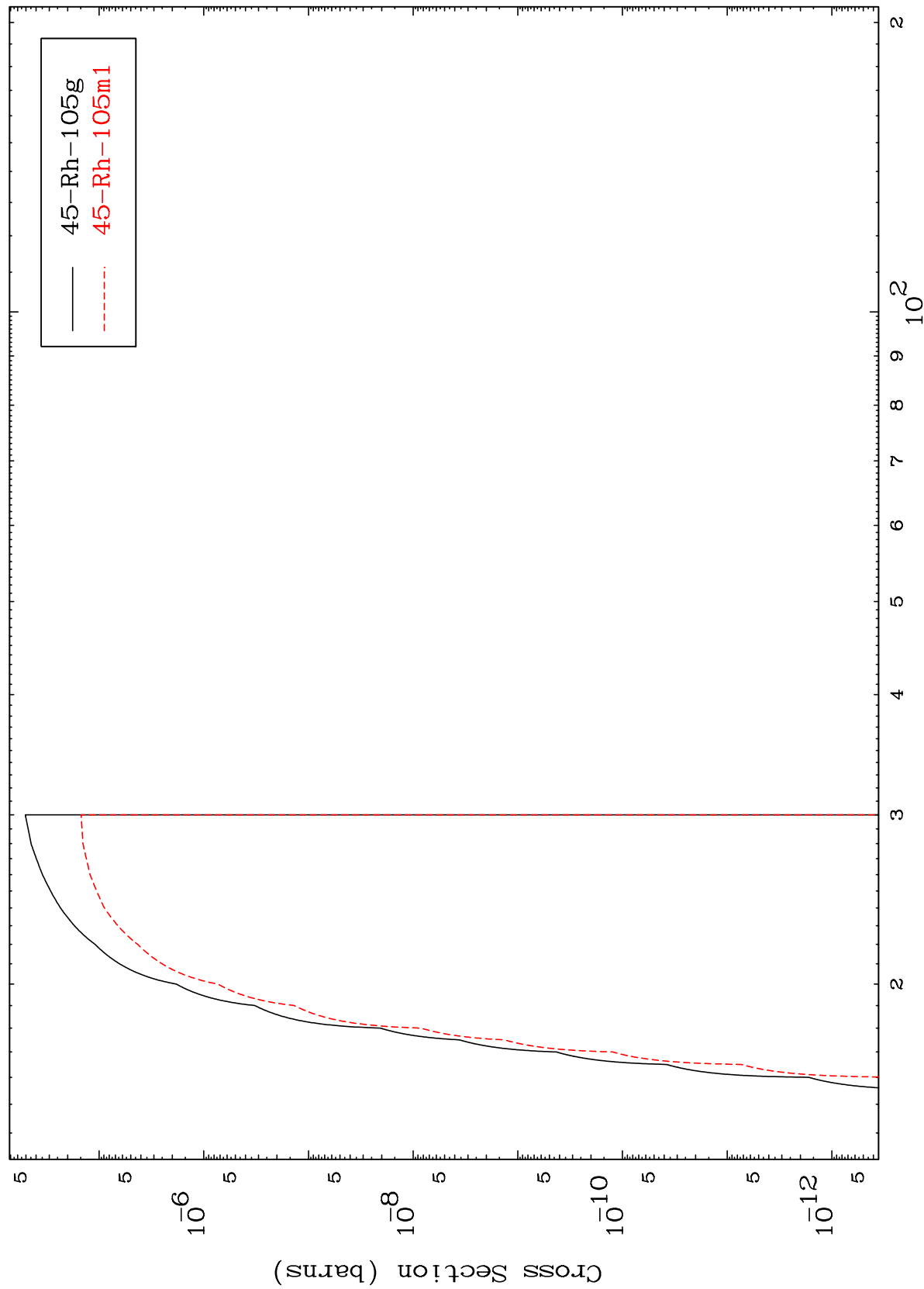
Incident Energy (MeV)

16

MAT 4640

46-Pd-107

(γ, d)
Radionuclide Production Cross Section



17

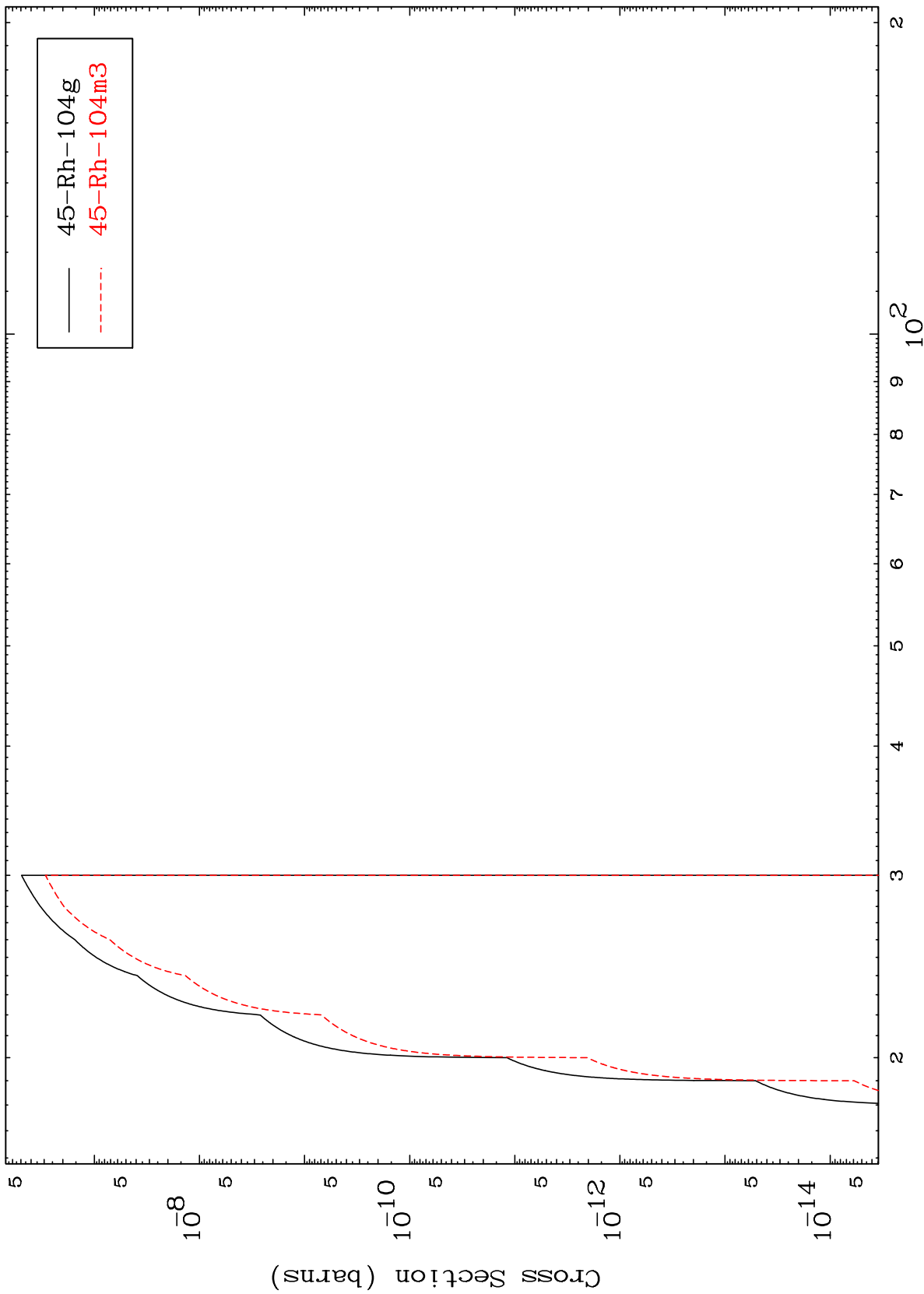
46-Pd-107

Incident Energy (MeV)

MAT 4640

46-Pd-107

(γ, t)
Radionuclide Production Cross Section



46-Pd-107

Incident Energy (MeV)

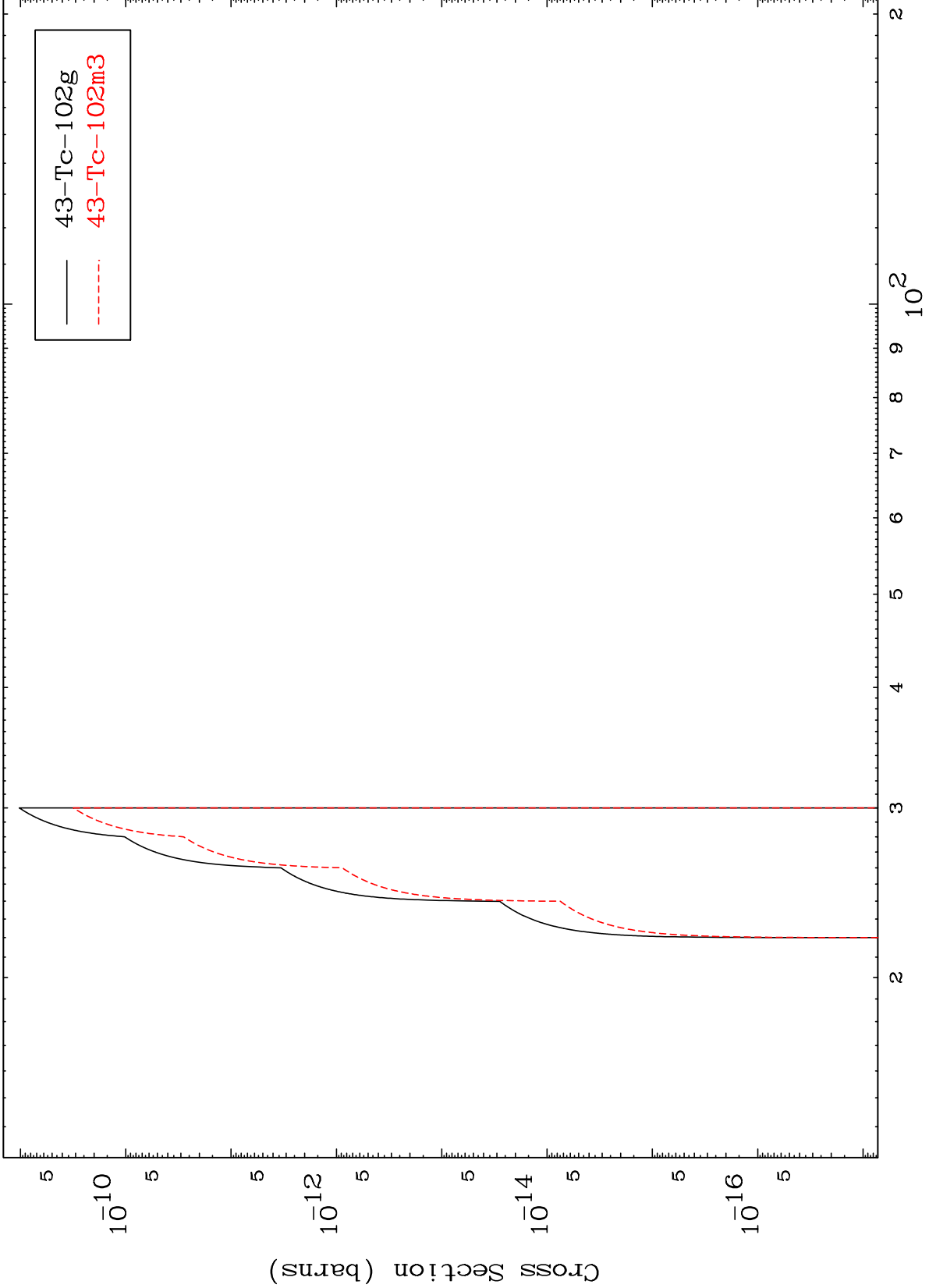
18

MAT 4640

(γ, p) α

46-Pd-107

Radionuclide Production Cross Section



19

Incident Energy (MeV)

46-Pd-107