

Program EVALPLOT
(Version 2018-1)

by

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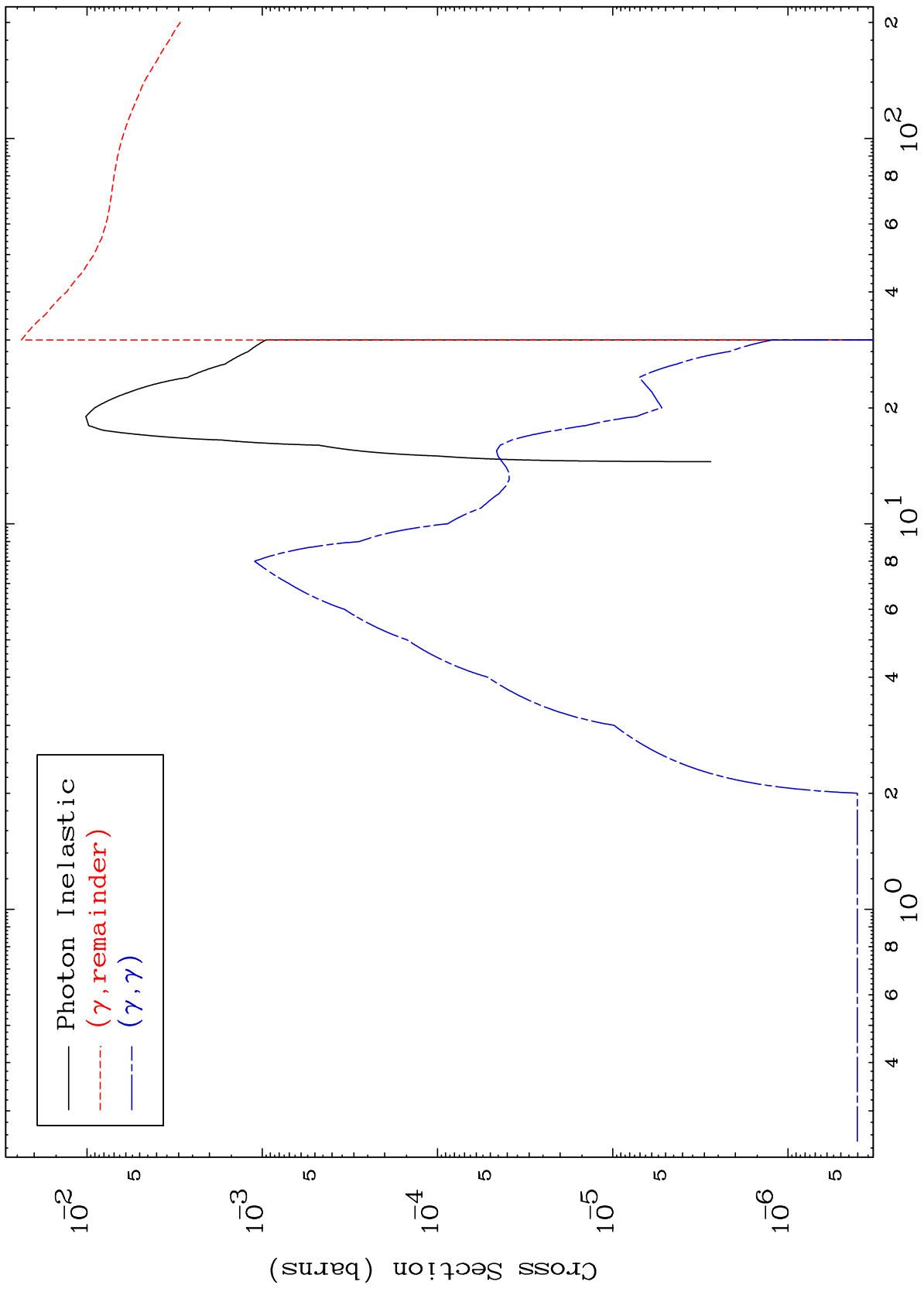
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4607

Photon Major
0 Kelvin Cross Sections

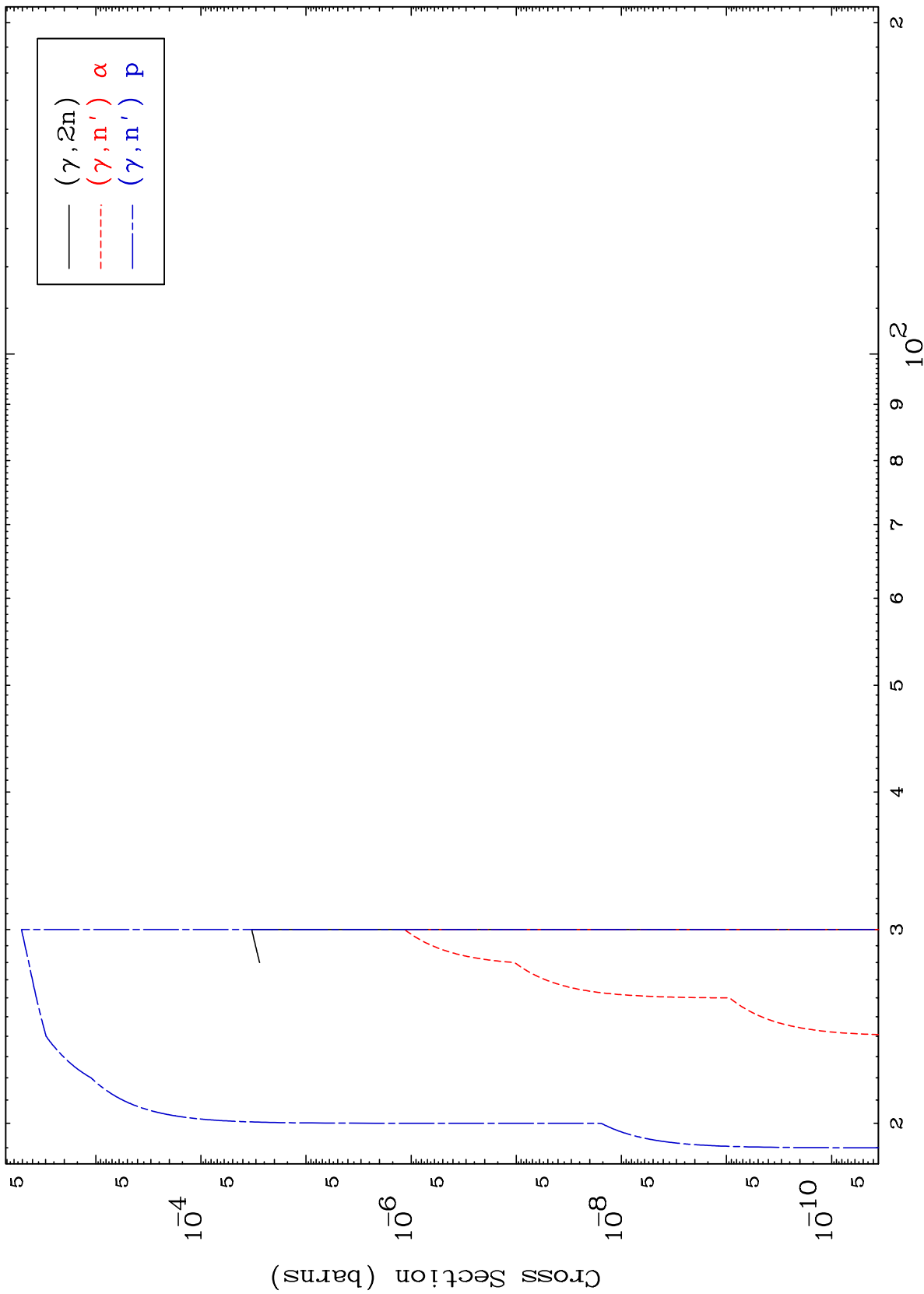
46-Pd-96

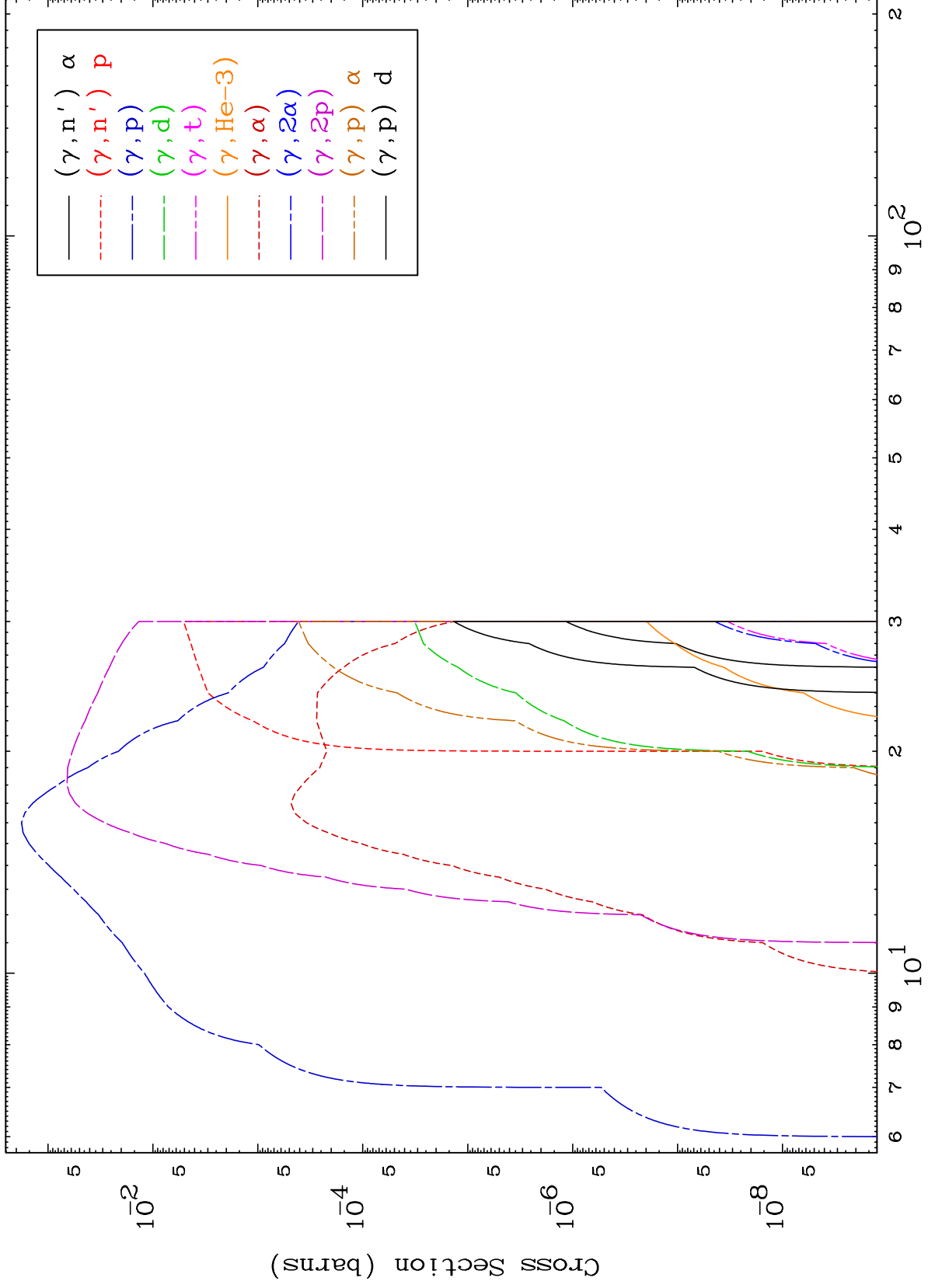


1

Incident Energy (MeV)

46-Pd-96



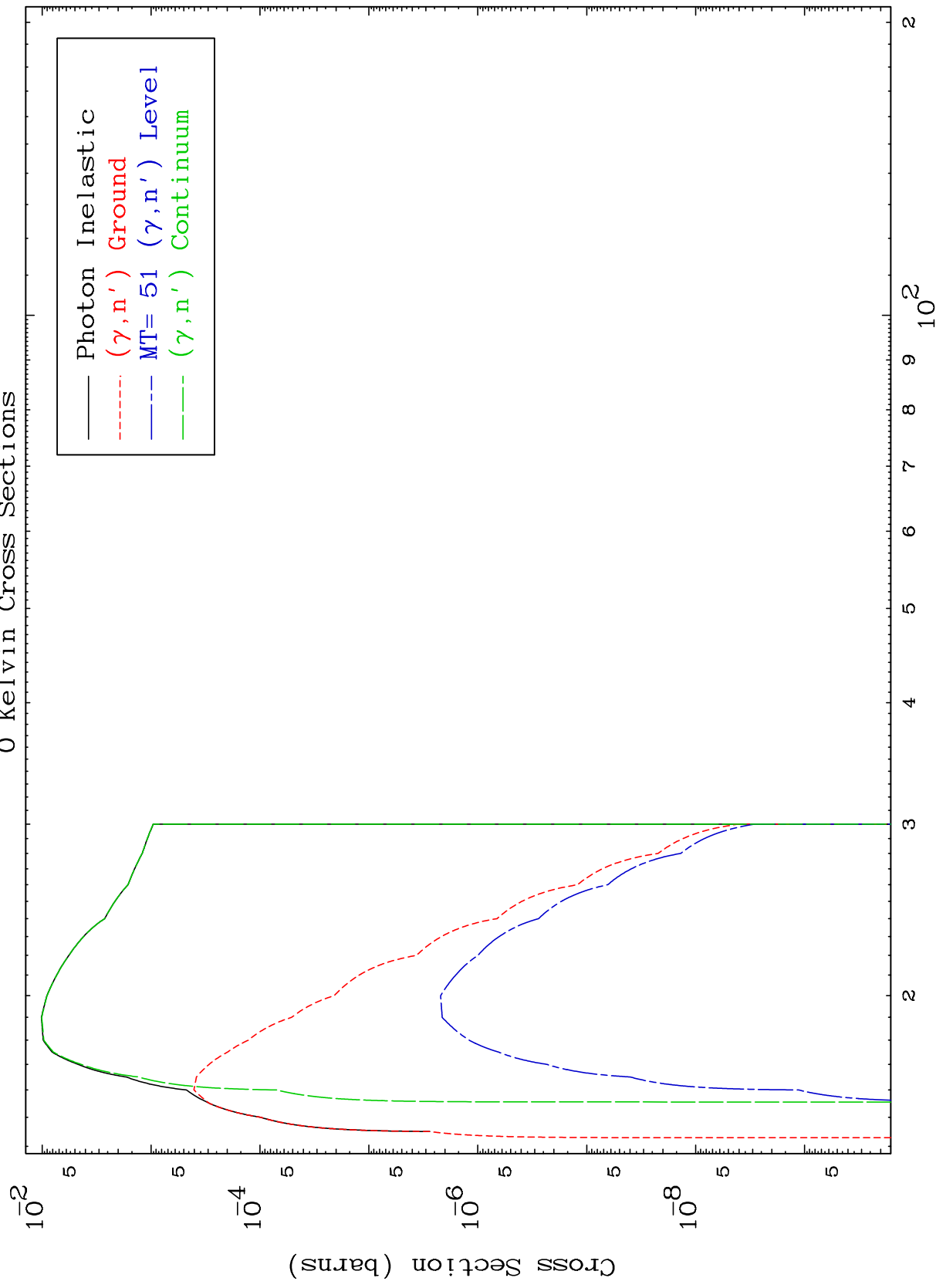


MAT 4607

(γ, n') Level

46-Pd-96

0 Kelvin Cross Sections



Incident Energy (MeV)

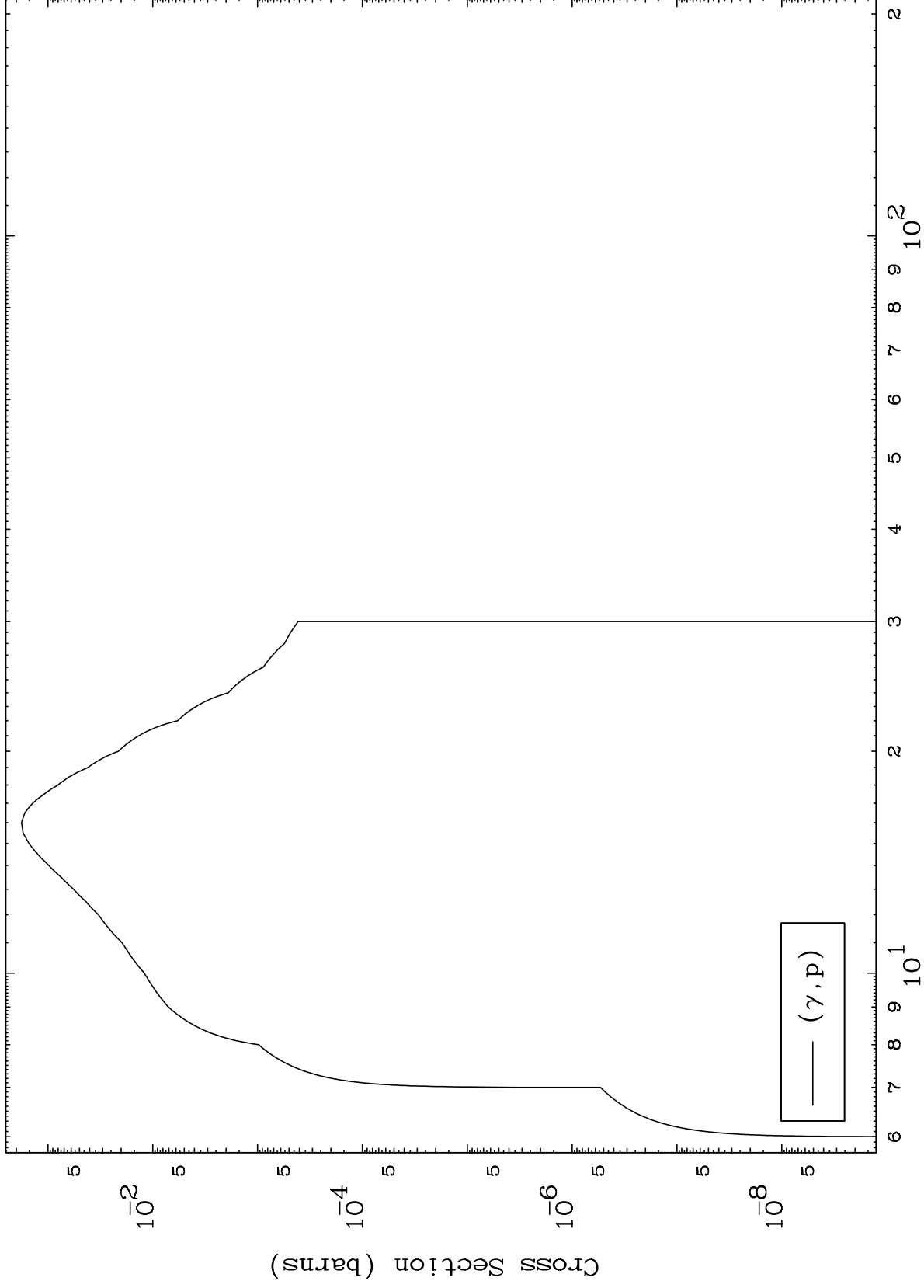
46-Pd-96

4

MAT 4607

(γ, p) Levels
0 Kelvin Cross Sections

46-Pd-96



5

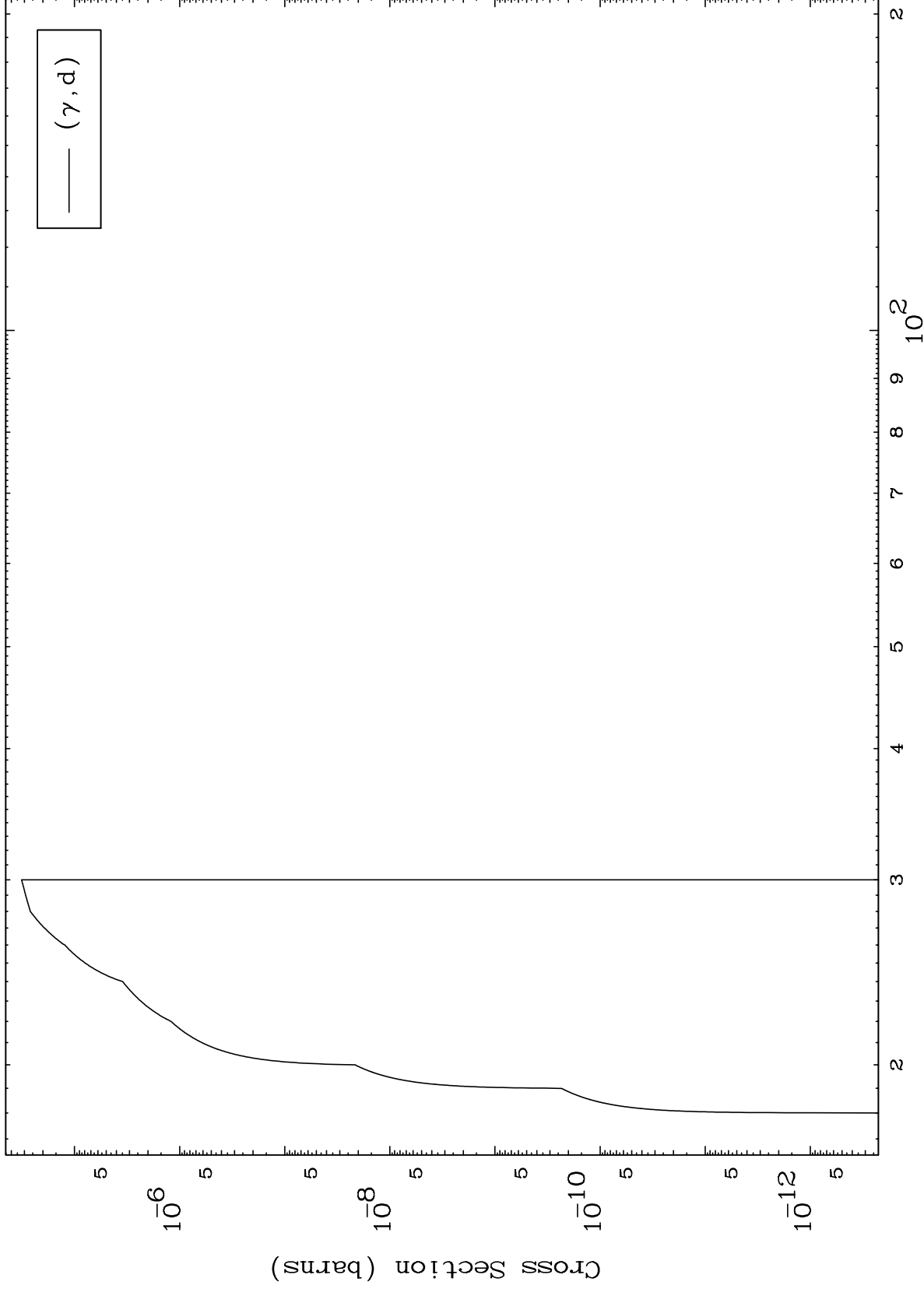
Incident Energy (MeV)

46-Pd-96

MAT 4607

(γ, d) Levels
0 Kelvin Cross Sections

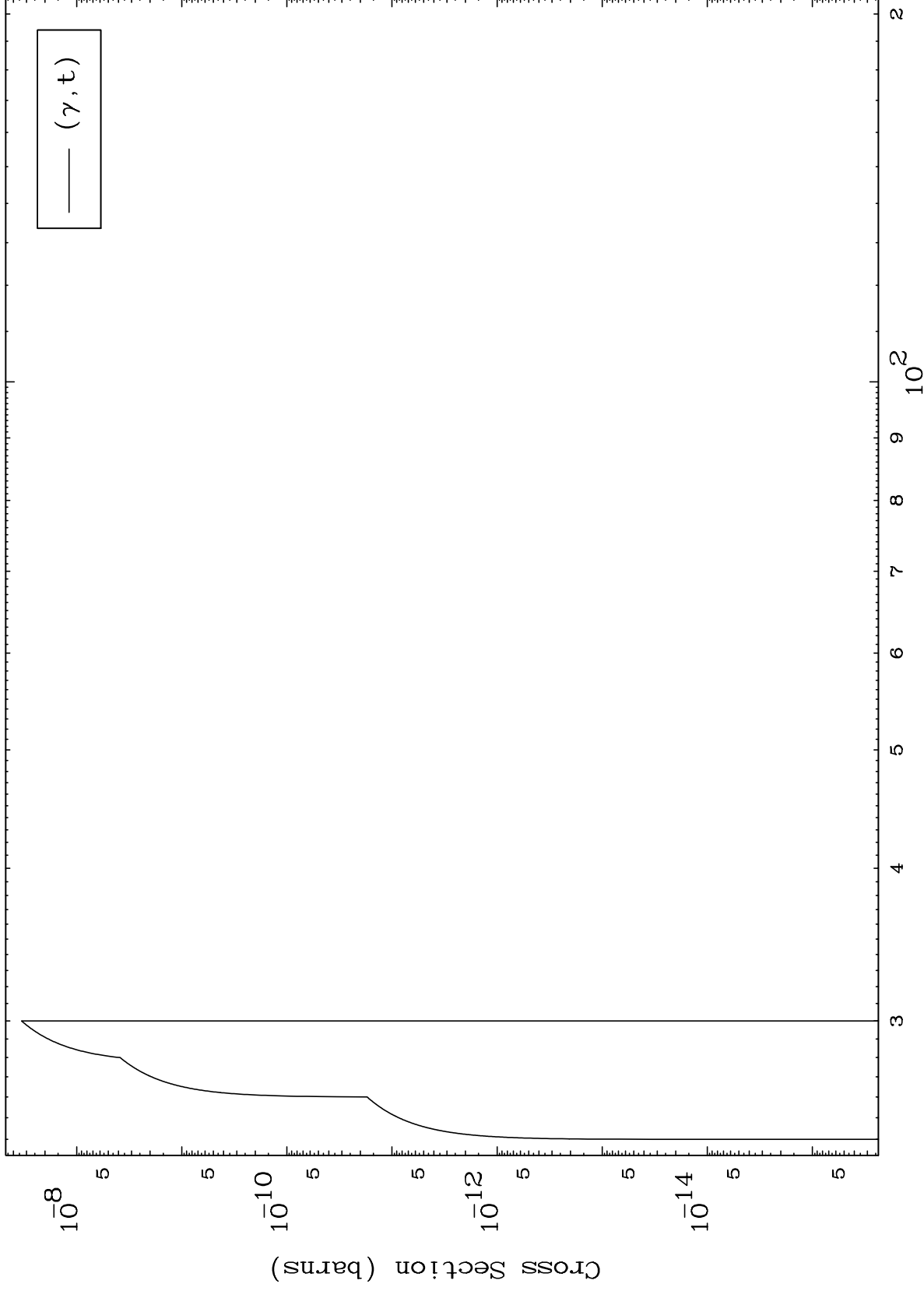
46-Pd-96



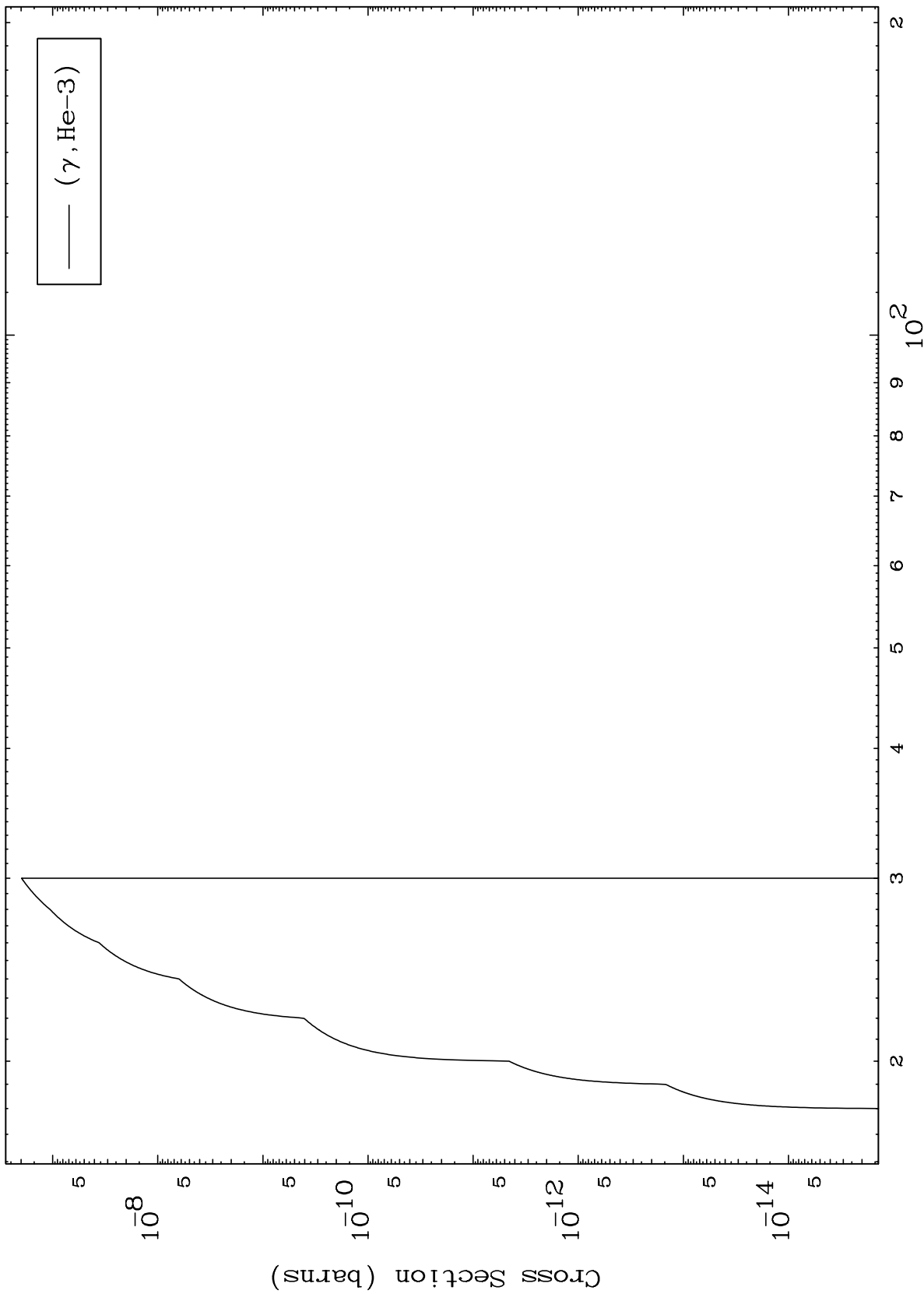
6

Incident Energy (MeV)

46-Pd-96



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

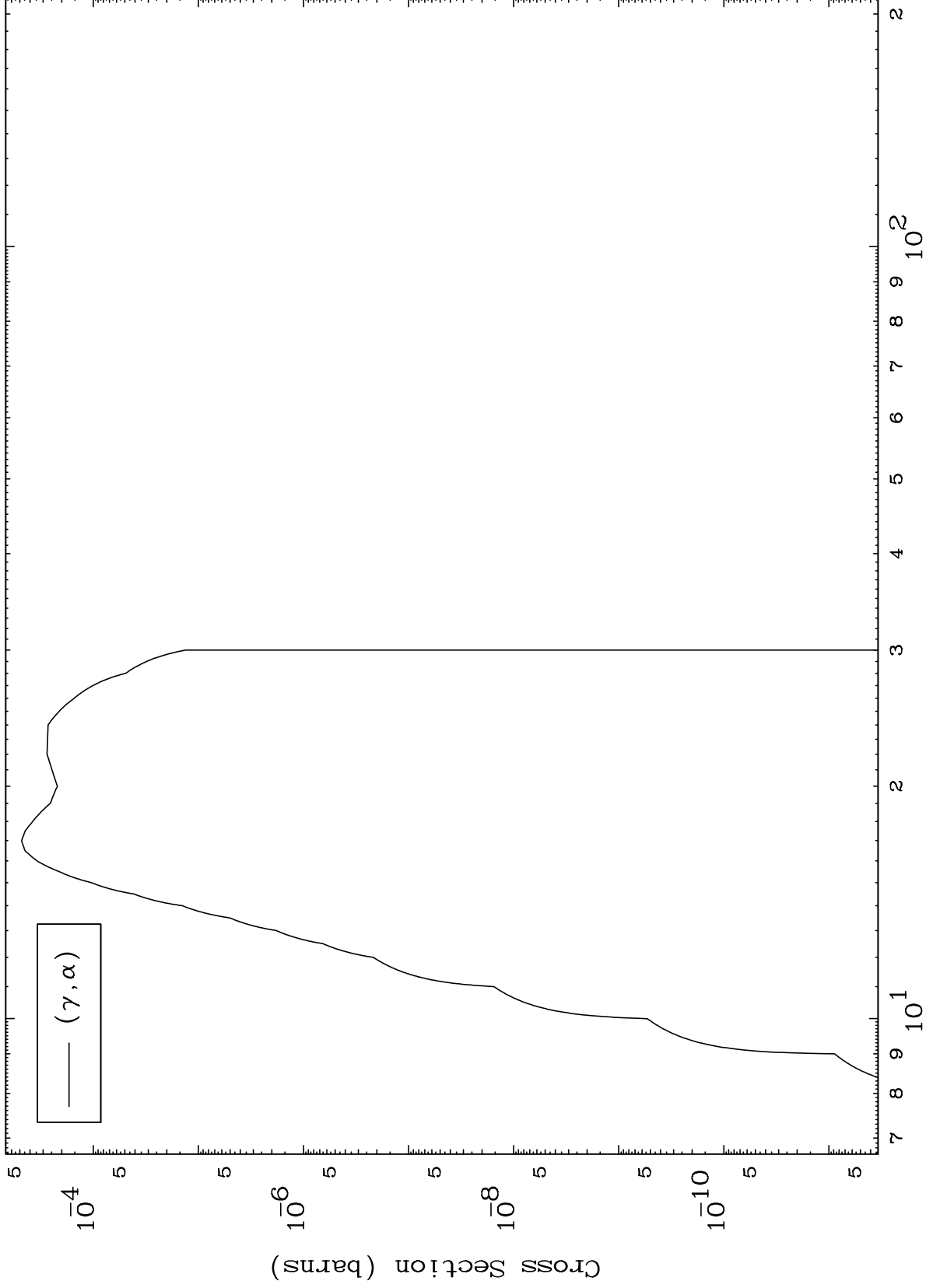


($\gamma, \text{He-3}$)

MAT 4607

(γ, α) Levels
0 Kelvin Cross Sections

46-Pd-96



9

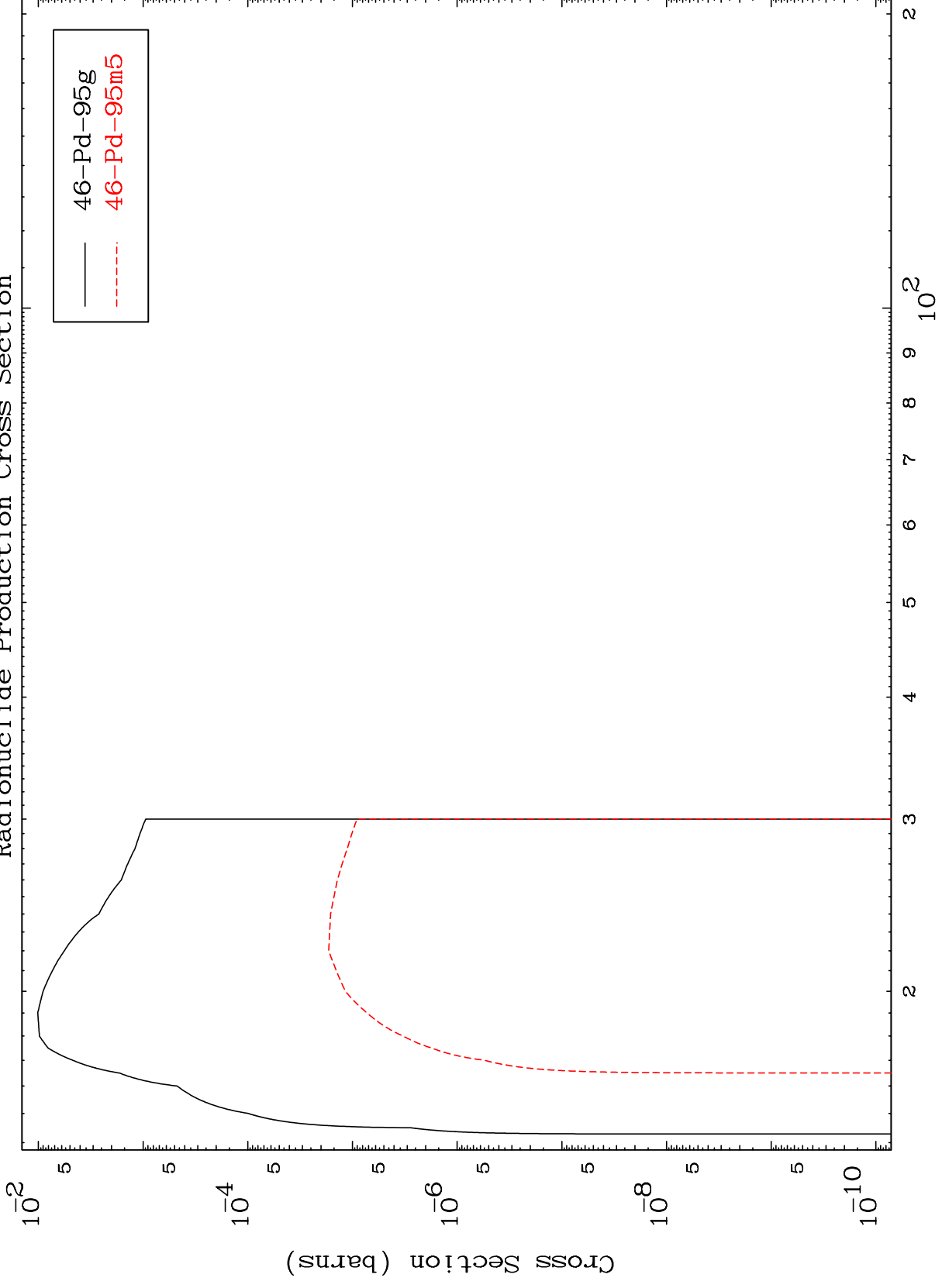
Incident Energy (MeV)

46-Pd-96

MAT 4607

Photon Inelastic
Radionuclide Production Cross Section

46-Pd-96



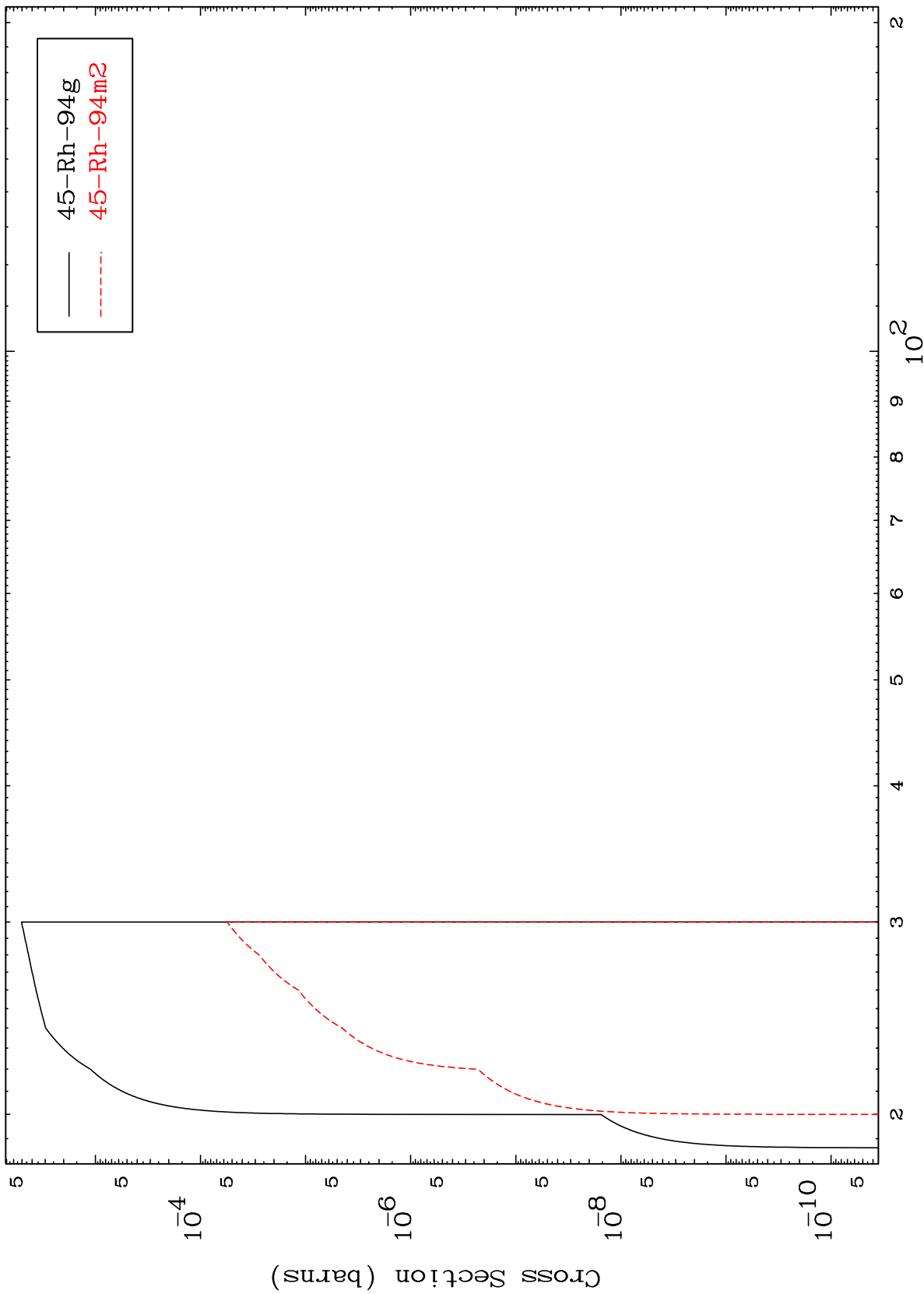
46-Pd-95g
46-Pd-95m5

10

Incident Energy (MeV)

46-Pd-96

(γ, n') p
Radionuclide Production Cross Section

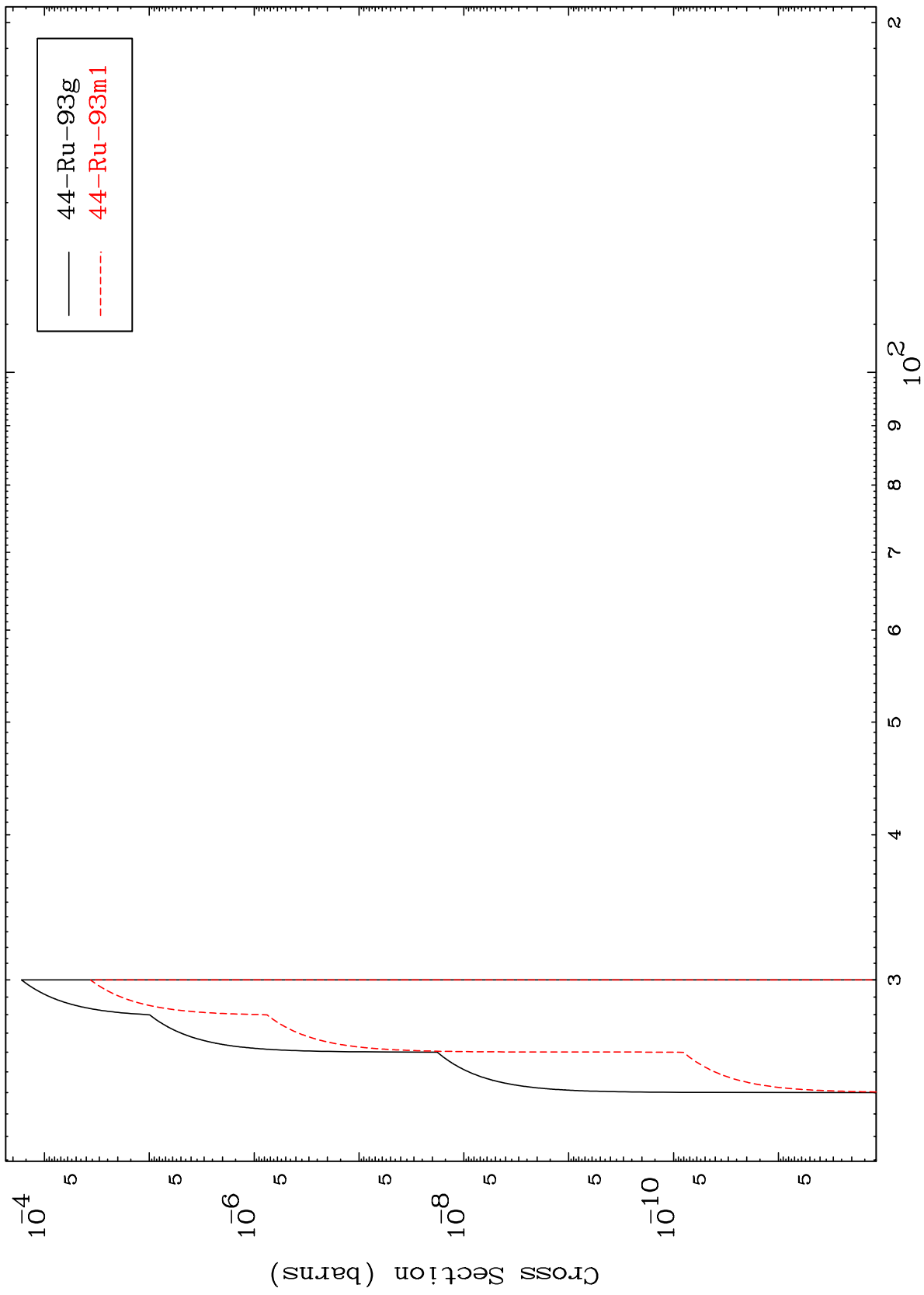


45-Rh-94g
45-Rh-94m2

MAT 4607

46-Pd-96

$(\gamma, 2n)$ p
Radionuclide Production Cross Section



12

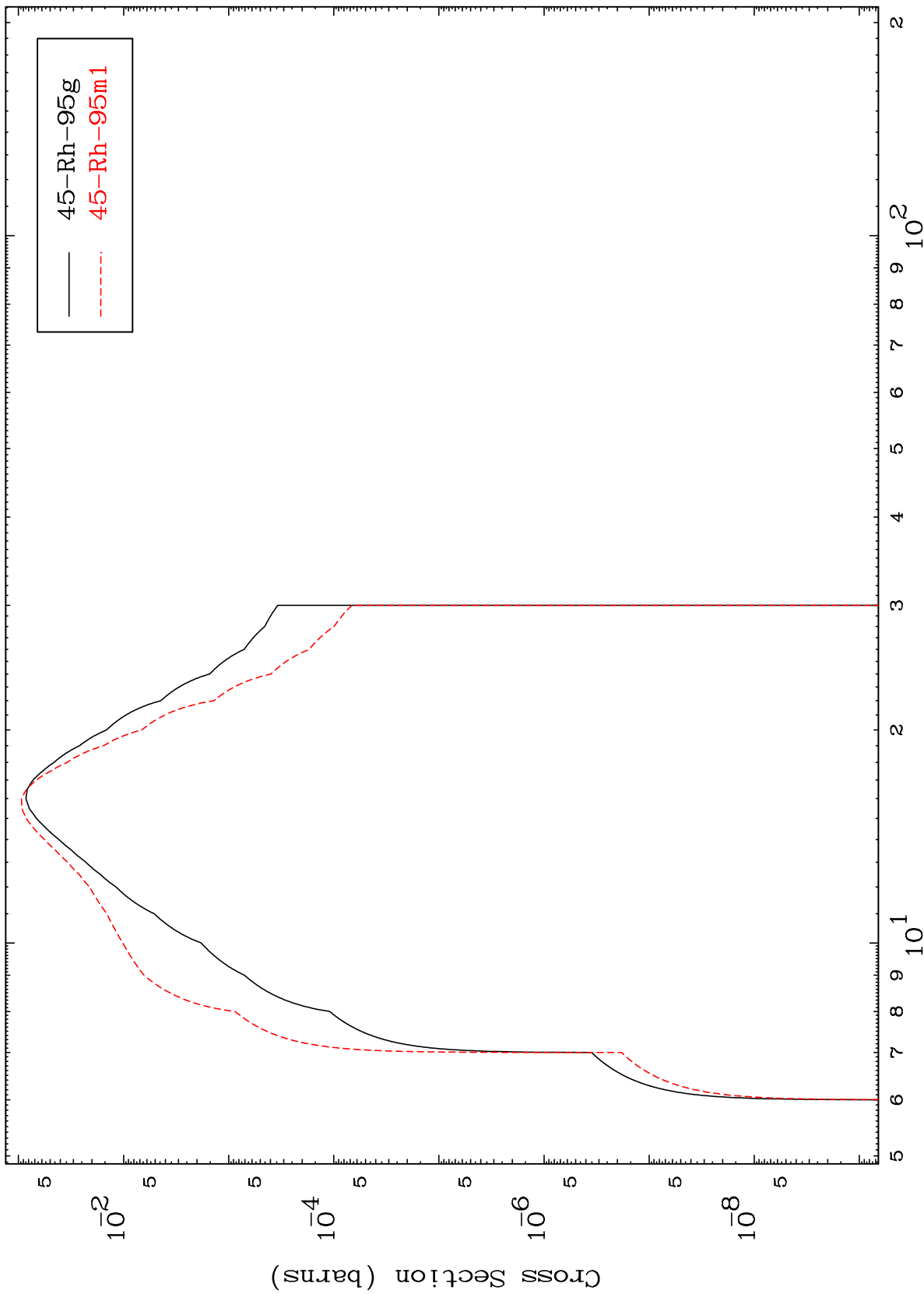
Incident Energy (MeV)

46-Pd-96

MAT 4607

46-Pd-96

(γ, p)
Radionuclide Production Cross Section

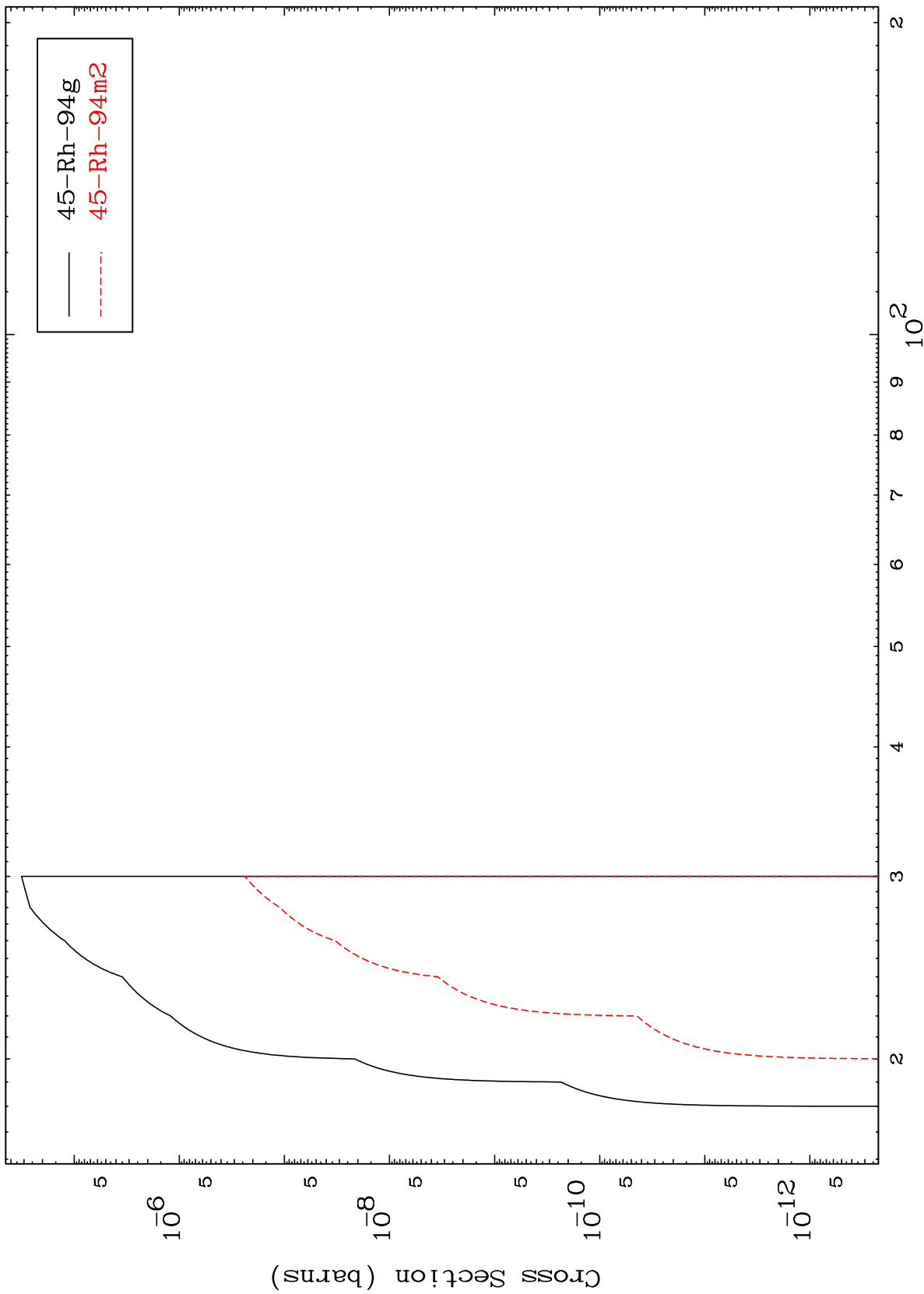


13

Incident Energy (MeV)

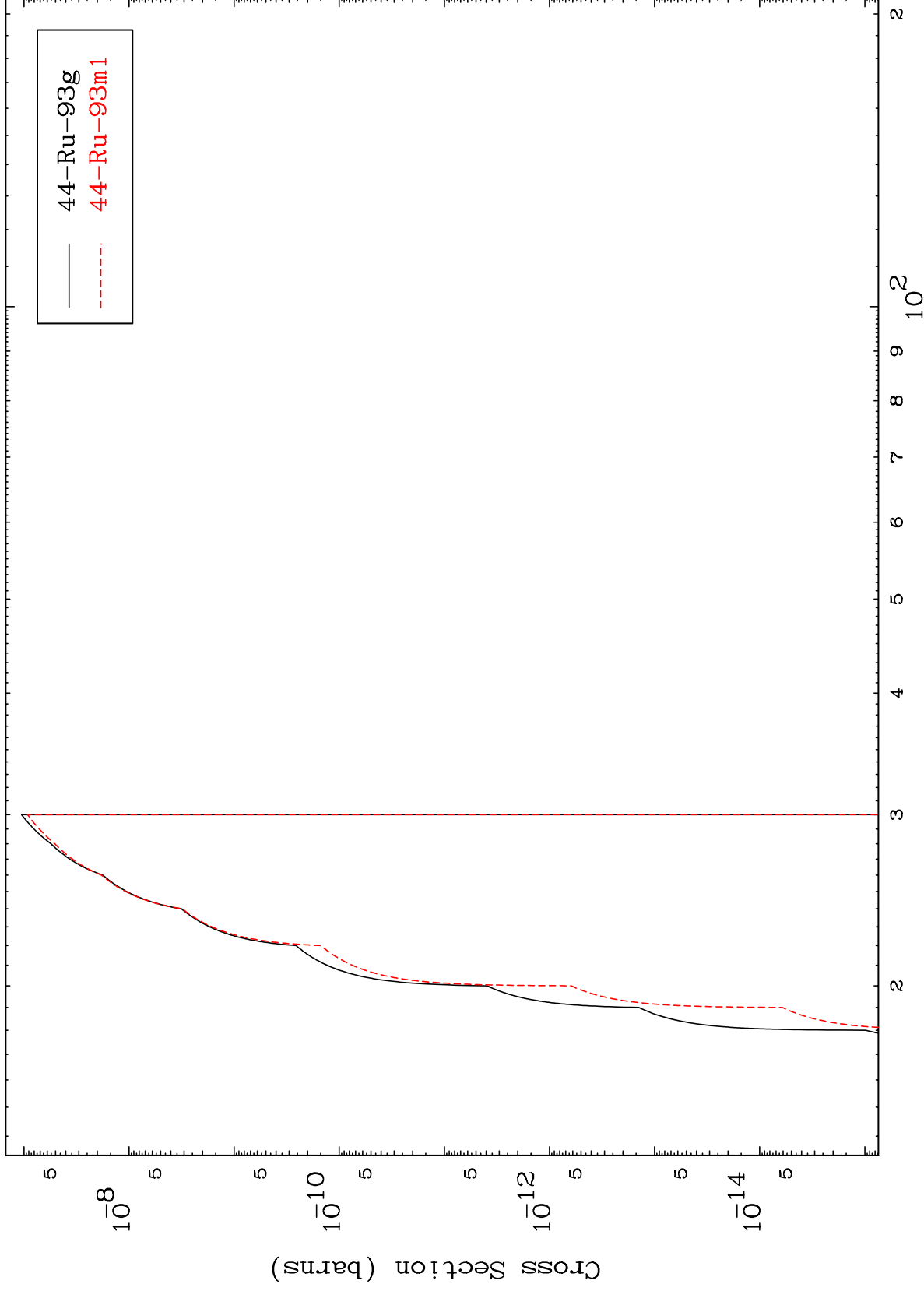
46-Pd-96

(γ, d)
Radionuclide Production Cross Section



45-Rh-94g
45-Rh-94m2

Radionuclide Production Cross Section

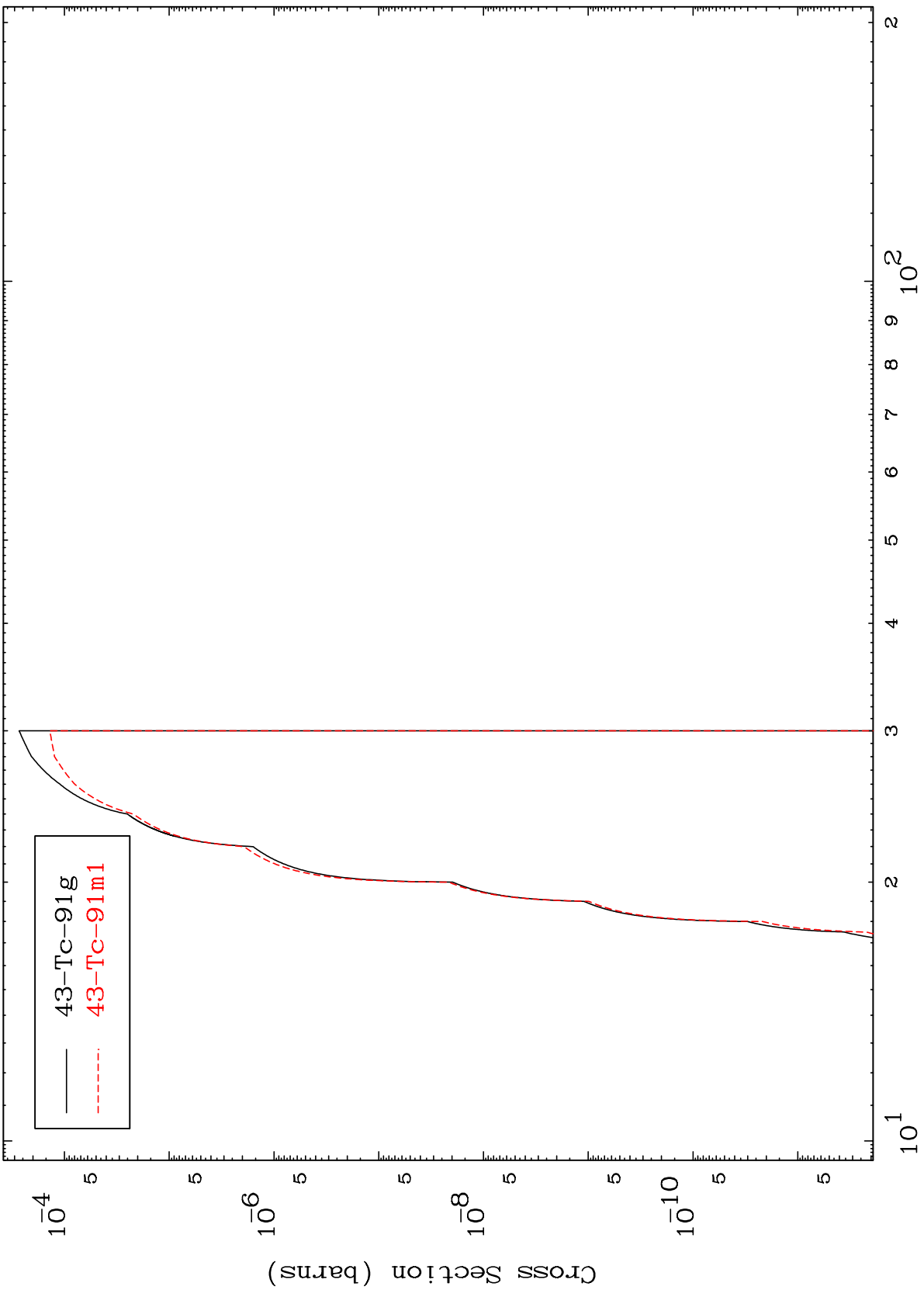


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(γ, p) α

46-Pd-96

Radionuclide Production Cross Section



16

Incident Energy (MeV)

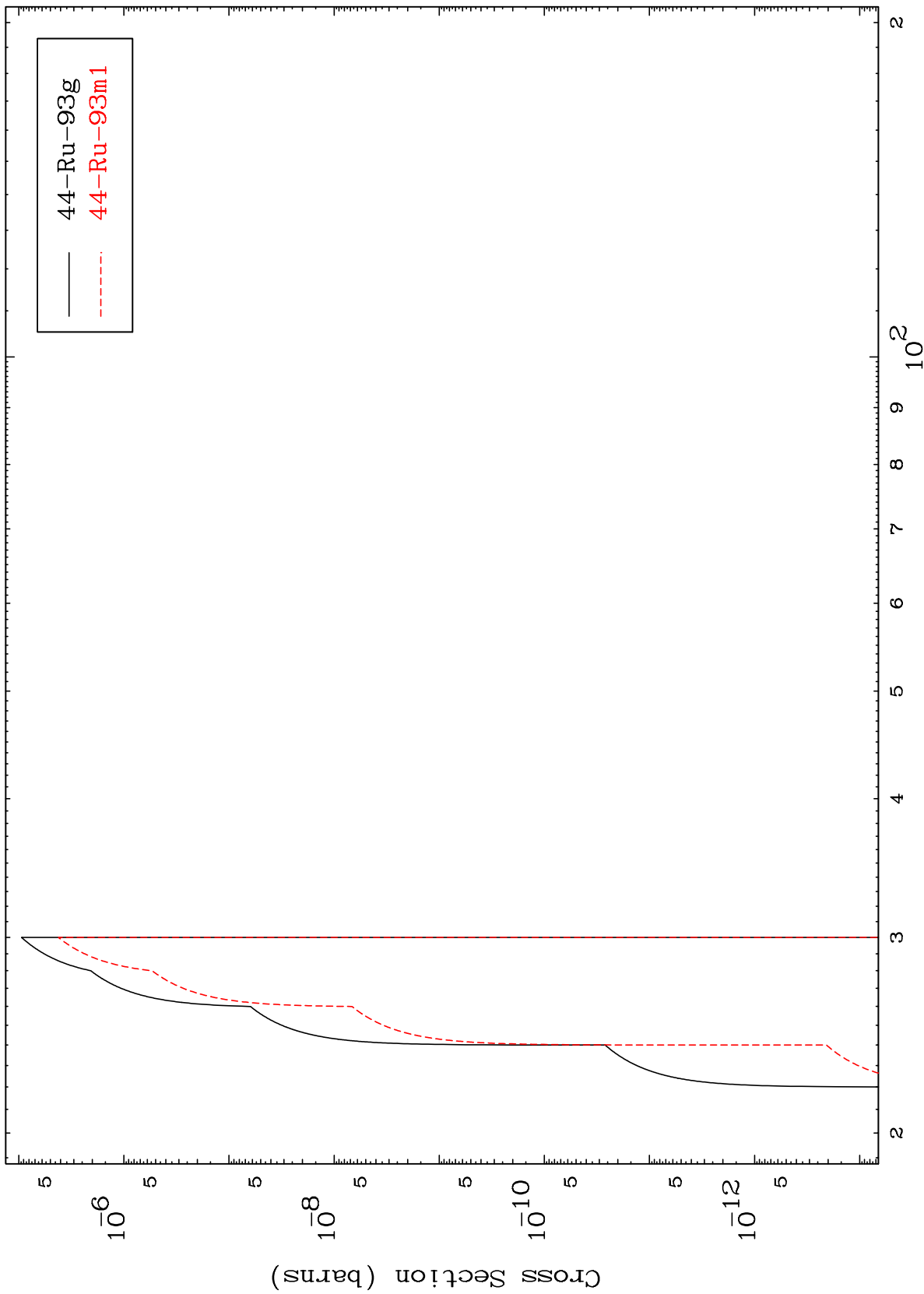
46-Pd-96

MAT 4607

(γ, p) d

46-Pd-96

Radionuclide Production Cross Section



17

Incident Energy (MeV)

46-Pd-96