

Program EVALPLOT
(Version 2018-1)

by

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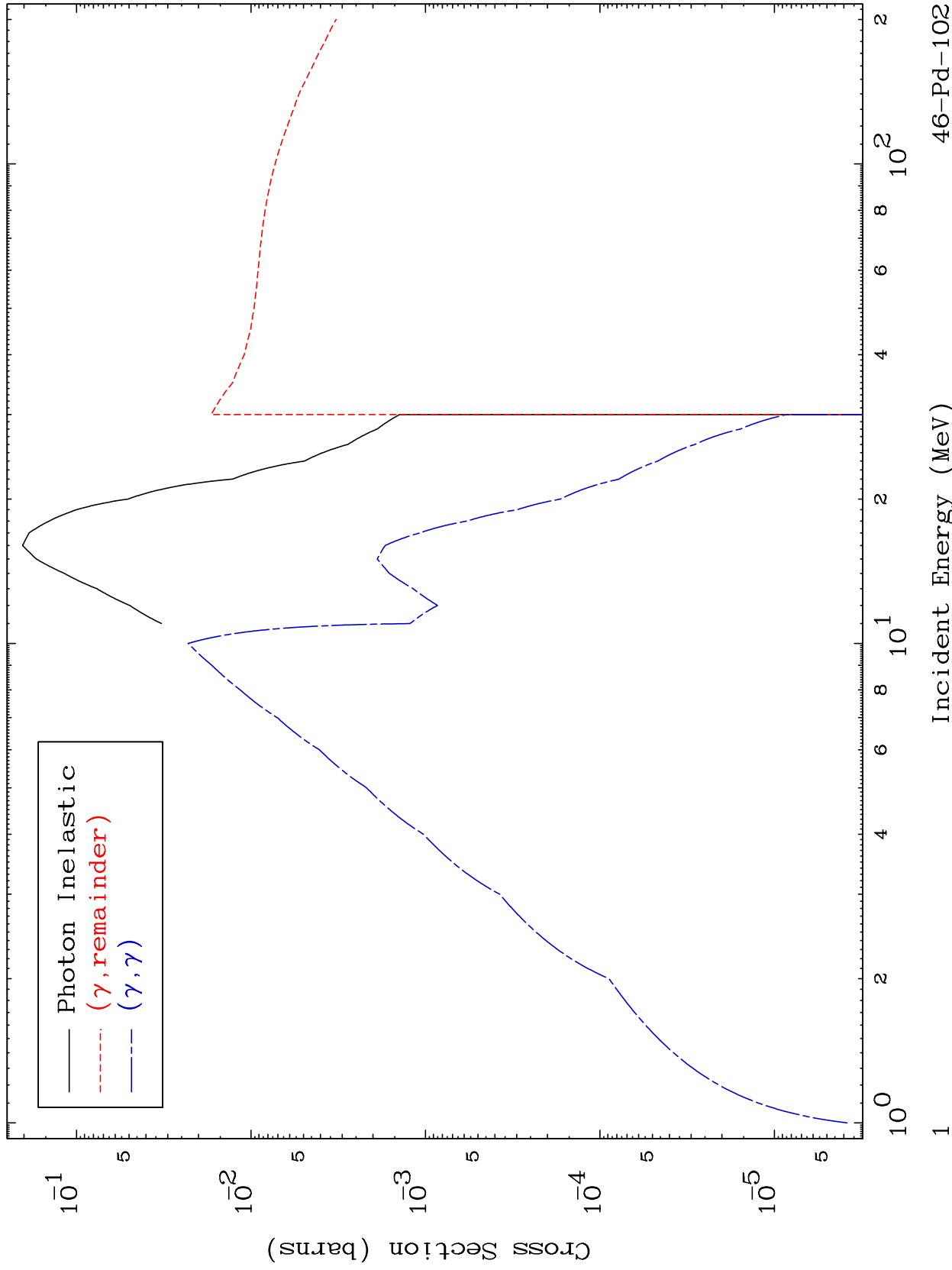
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4625

Photon Major
0 Kelvin Cross Sections

46-Pd-102

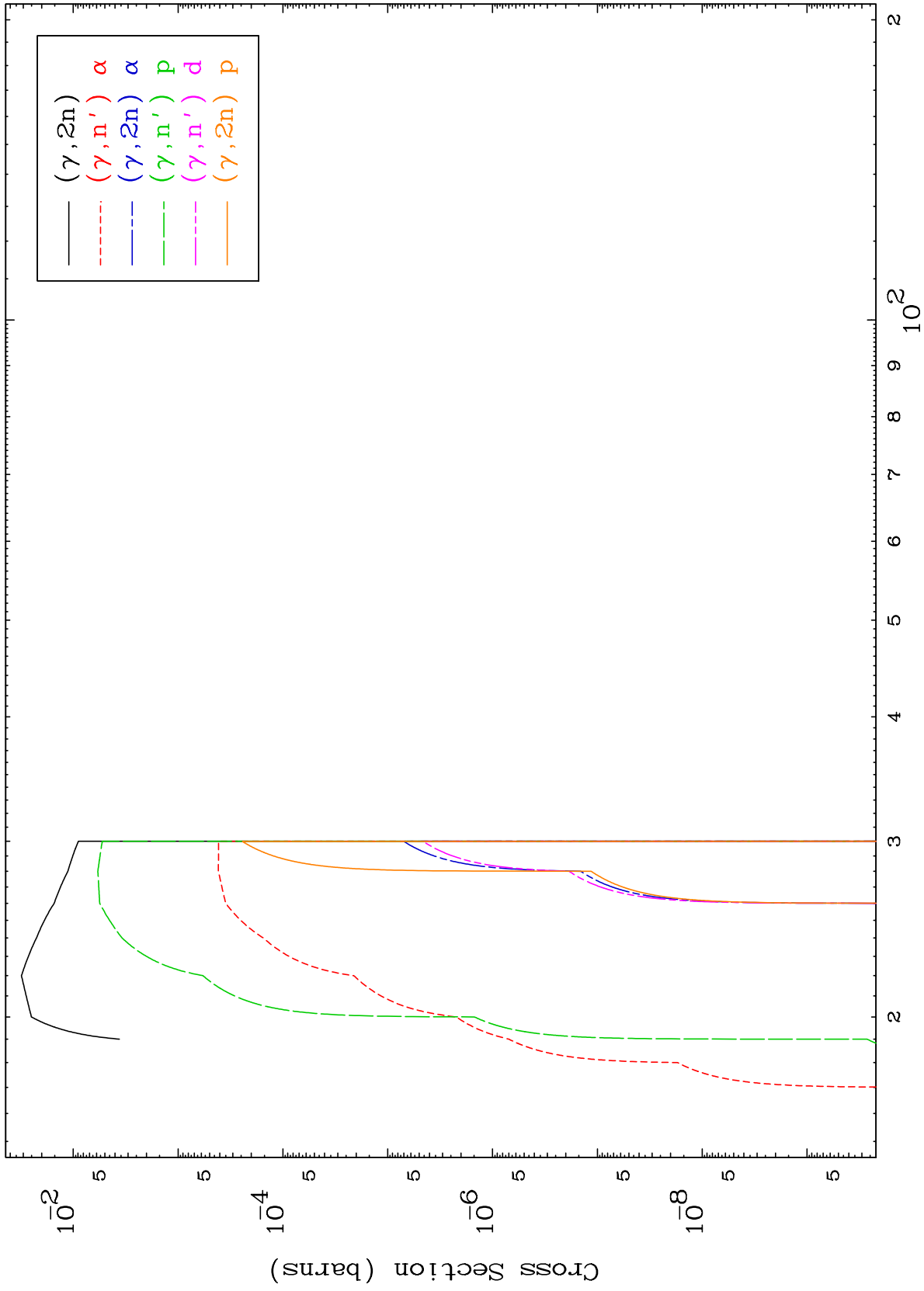


46-Pd-102

MAT 4625

Photon Neutron Production
0 Kelvin Cross Sections

46-Pd-102



2

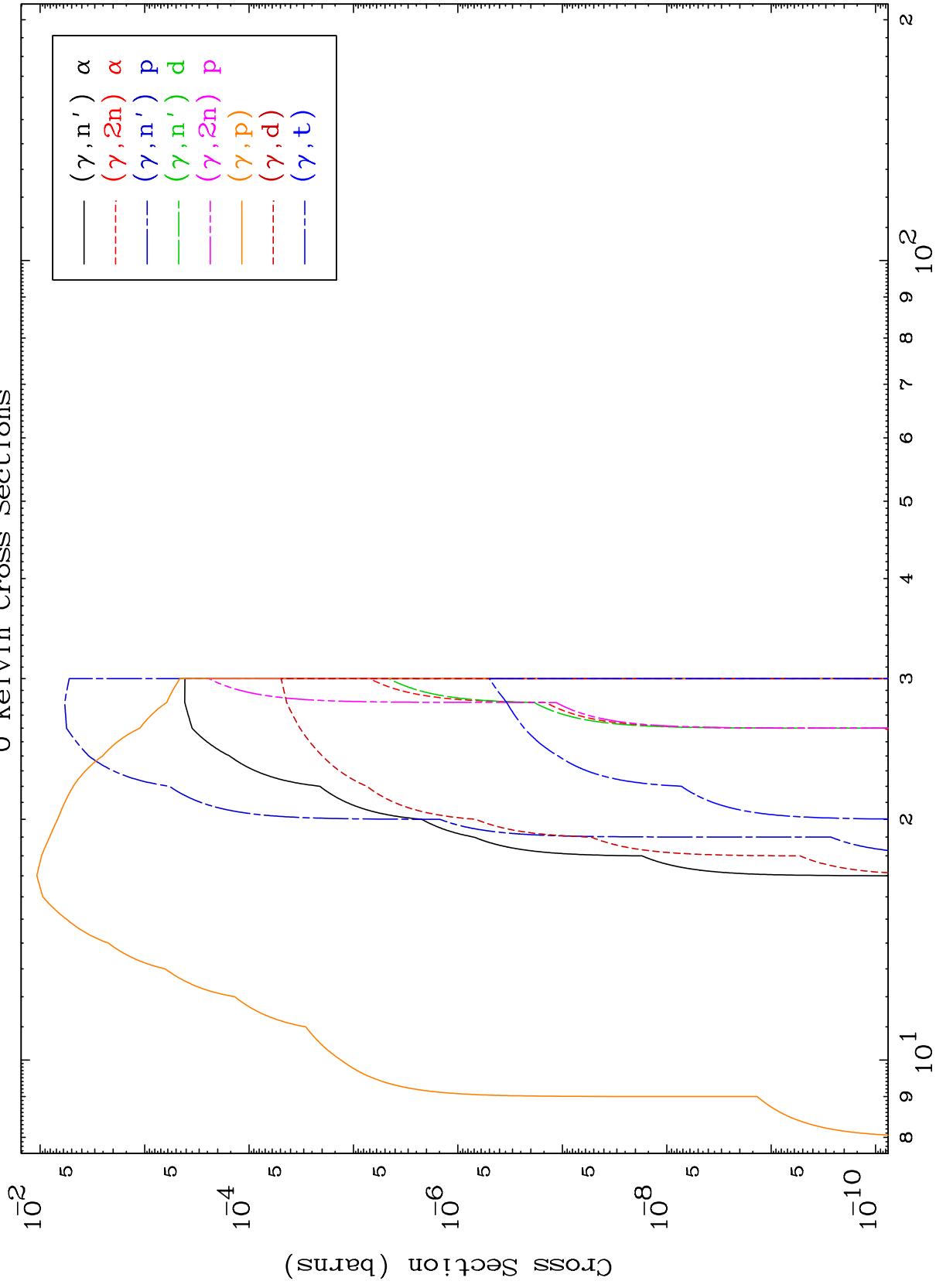
Incident Energy (MeV)

46-Pd-102

MAT 4625

Photon Charged Particle
0 Kelvin Cross Sections

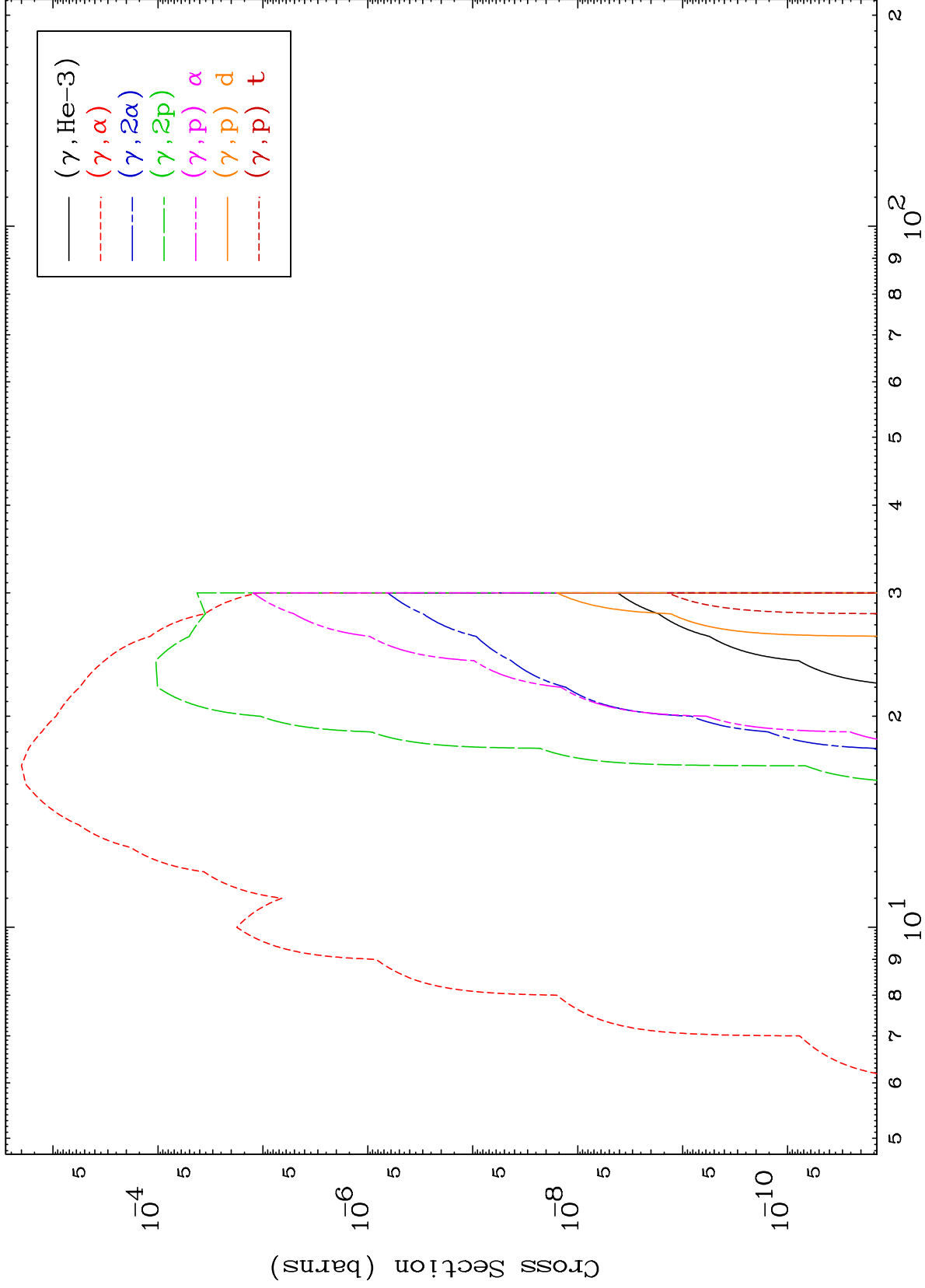
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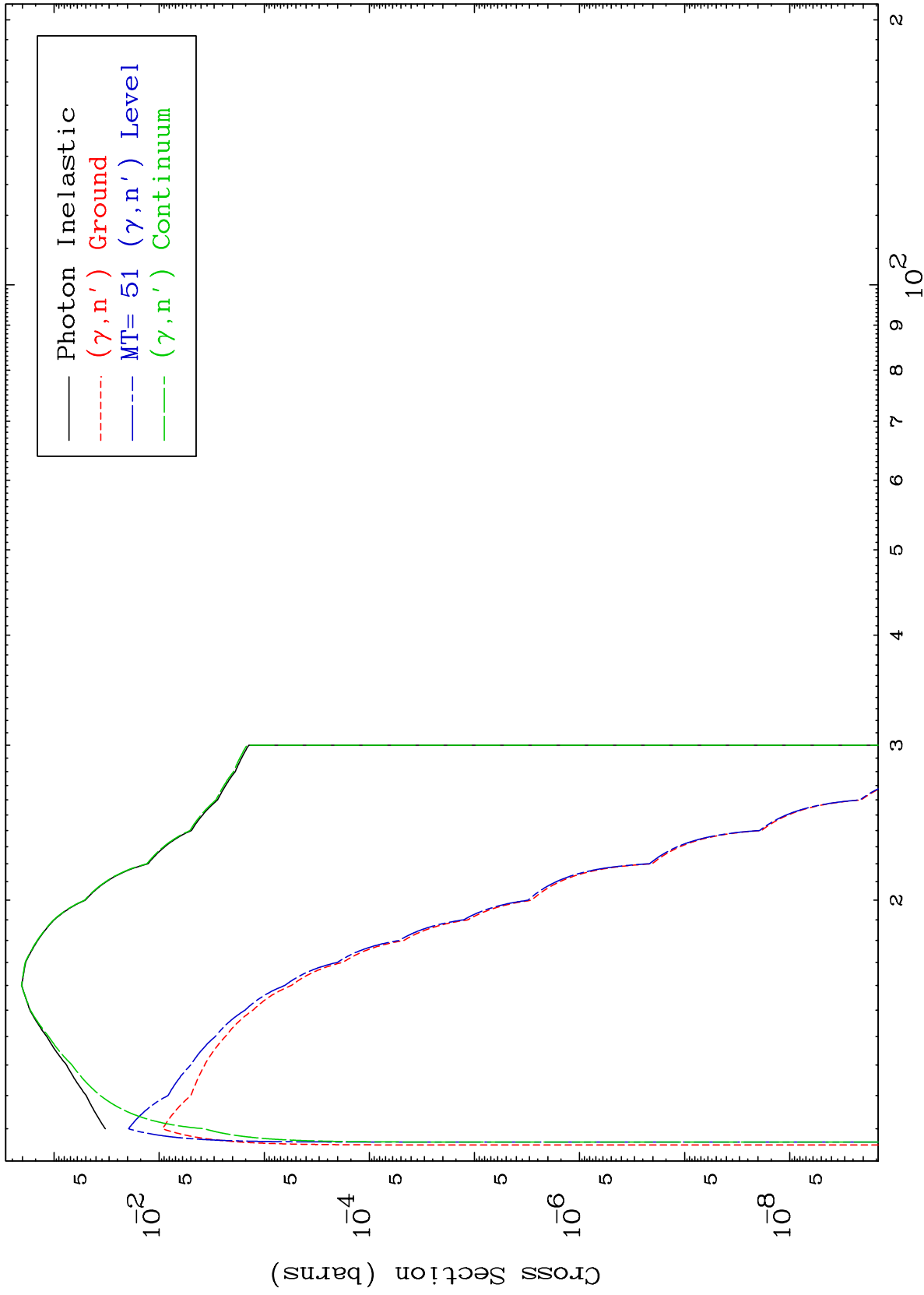


3

Incident Energy (MeV)

46-Pd-102

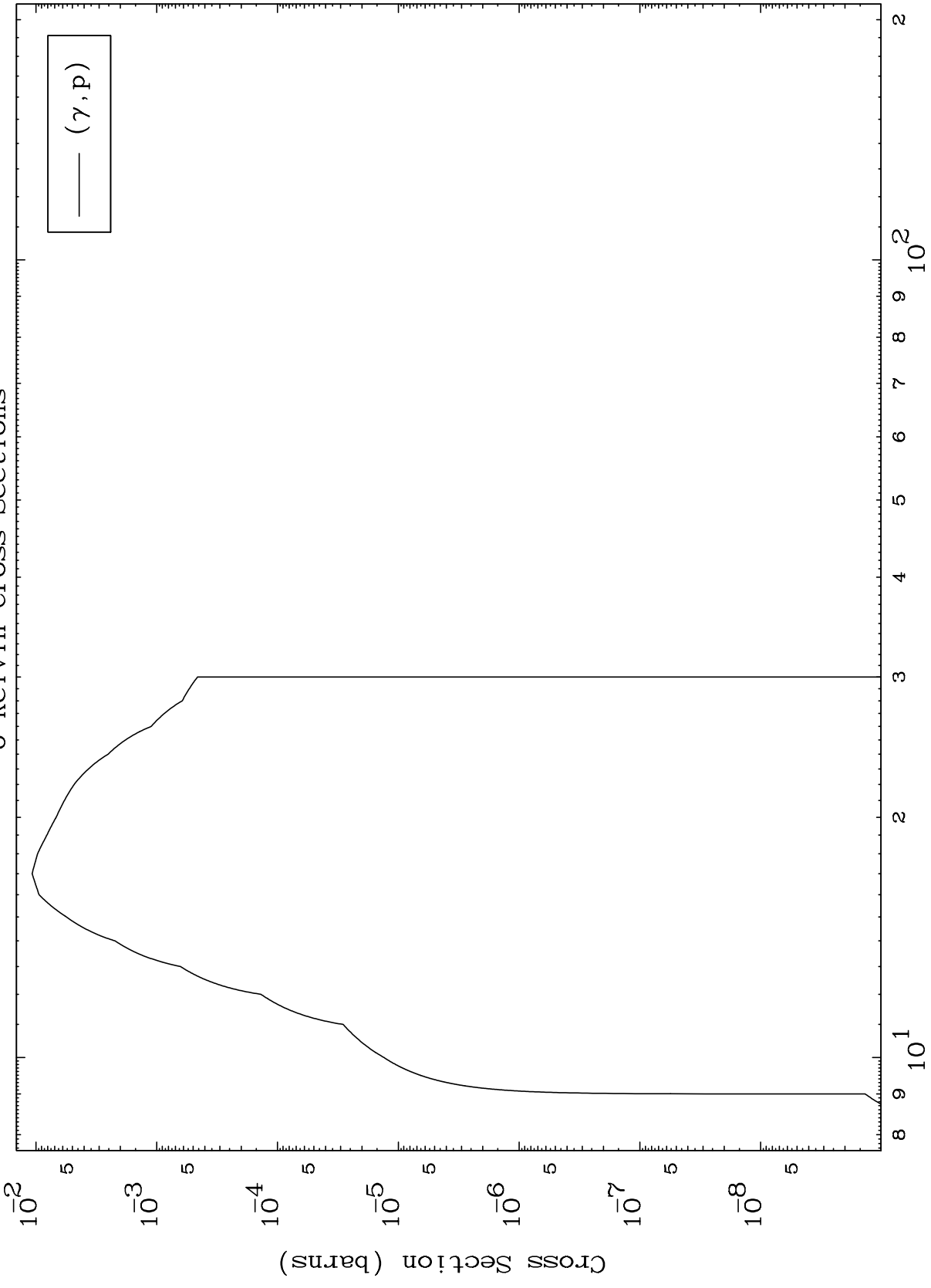




MAT 4625

(γ, p) Levels
0 Kelvin Cross Sections

46-Pd-102



6

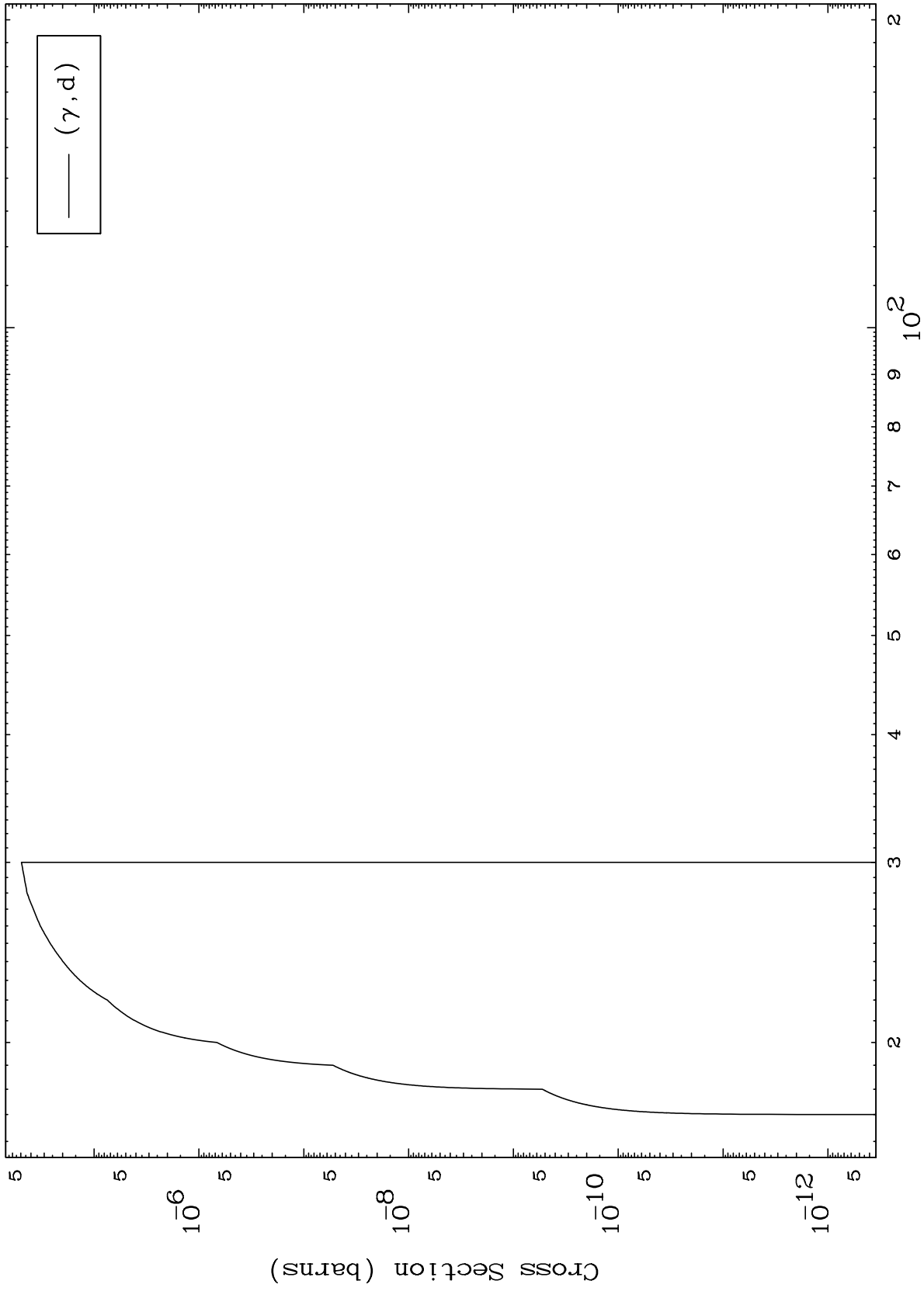
Incident Energy (MeV)

46-Pd-102

MAT 4625

(γ, d) Levels
0 Kelvin Cross Sections

46-Pd-102



7

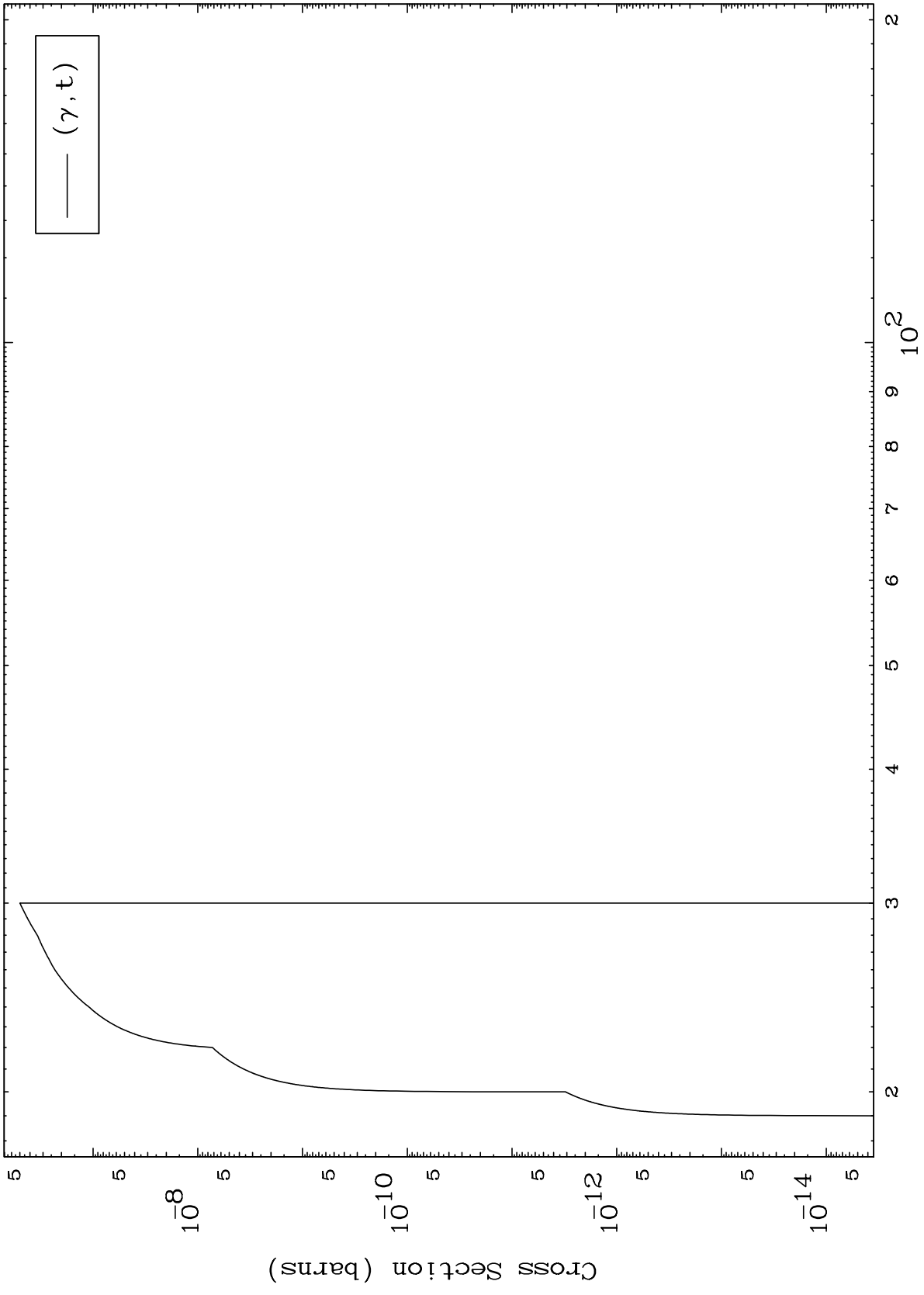
Incident Energy (MeV)

46-Pd-102

MAT 4625

(γ, t) Levels
0 Kelvin Cross Sections

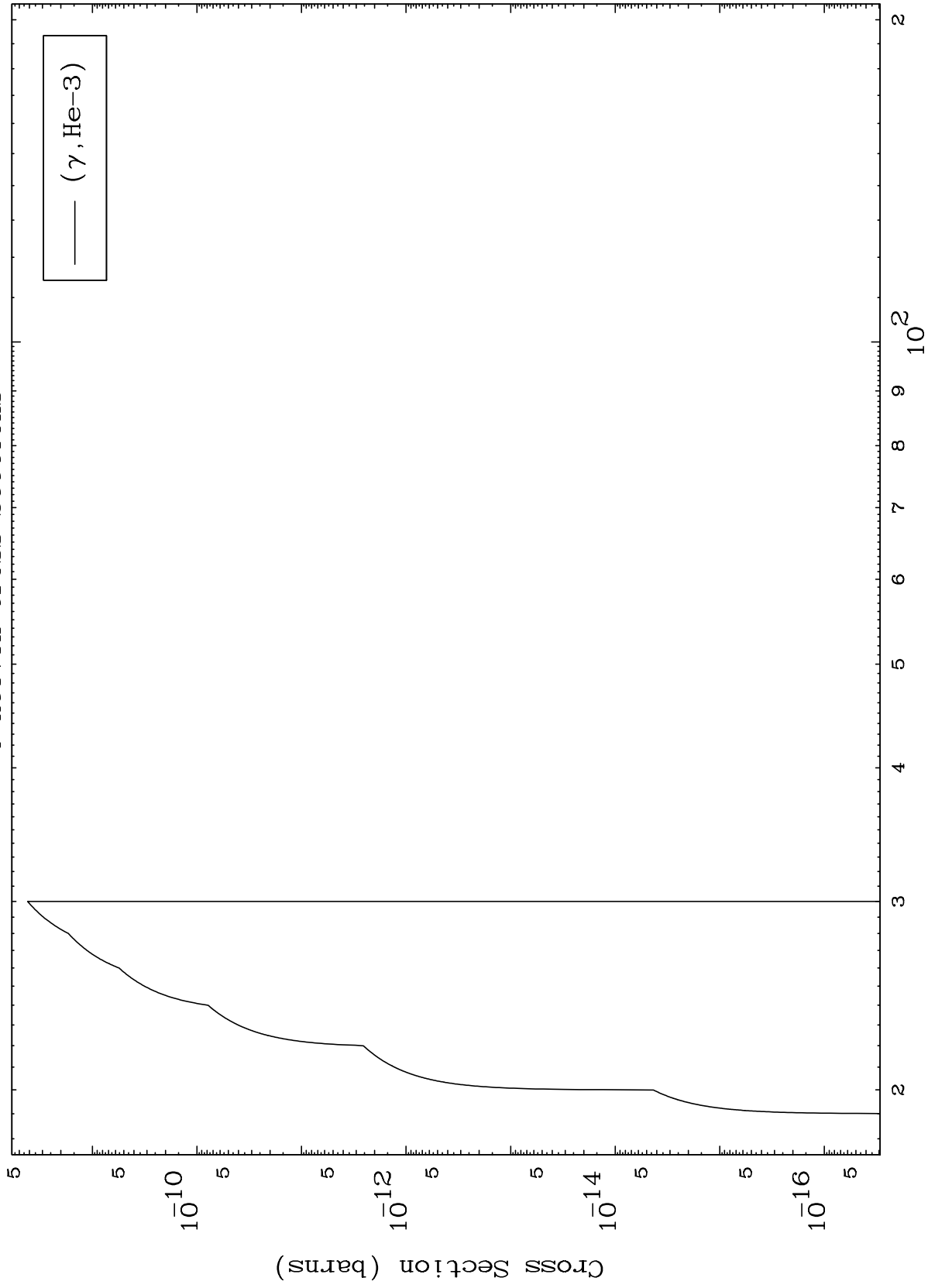
46-Pd-102



8

Incident Energy (MeV)

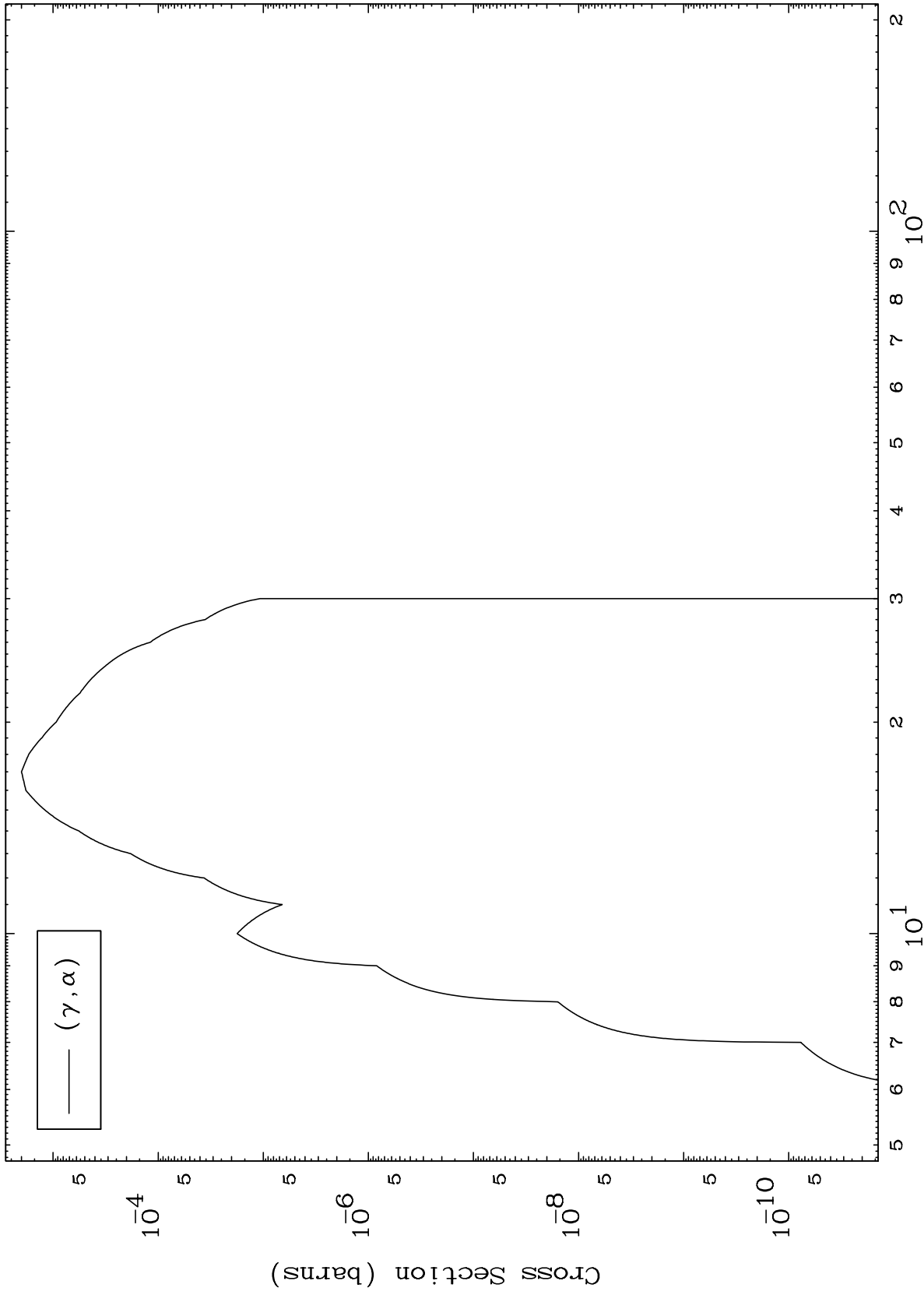
46-Pd-102



MAT 4625

(γ, α) Levels
0 Kelvin Cross Sections

46-Pd-102



10

Incident Energy (MeV)

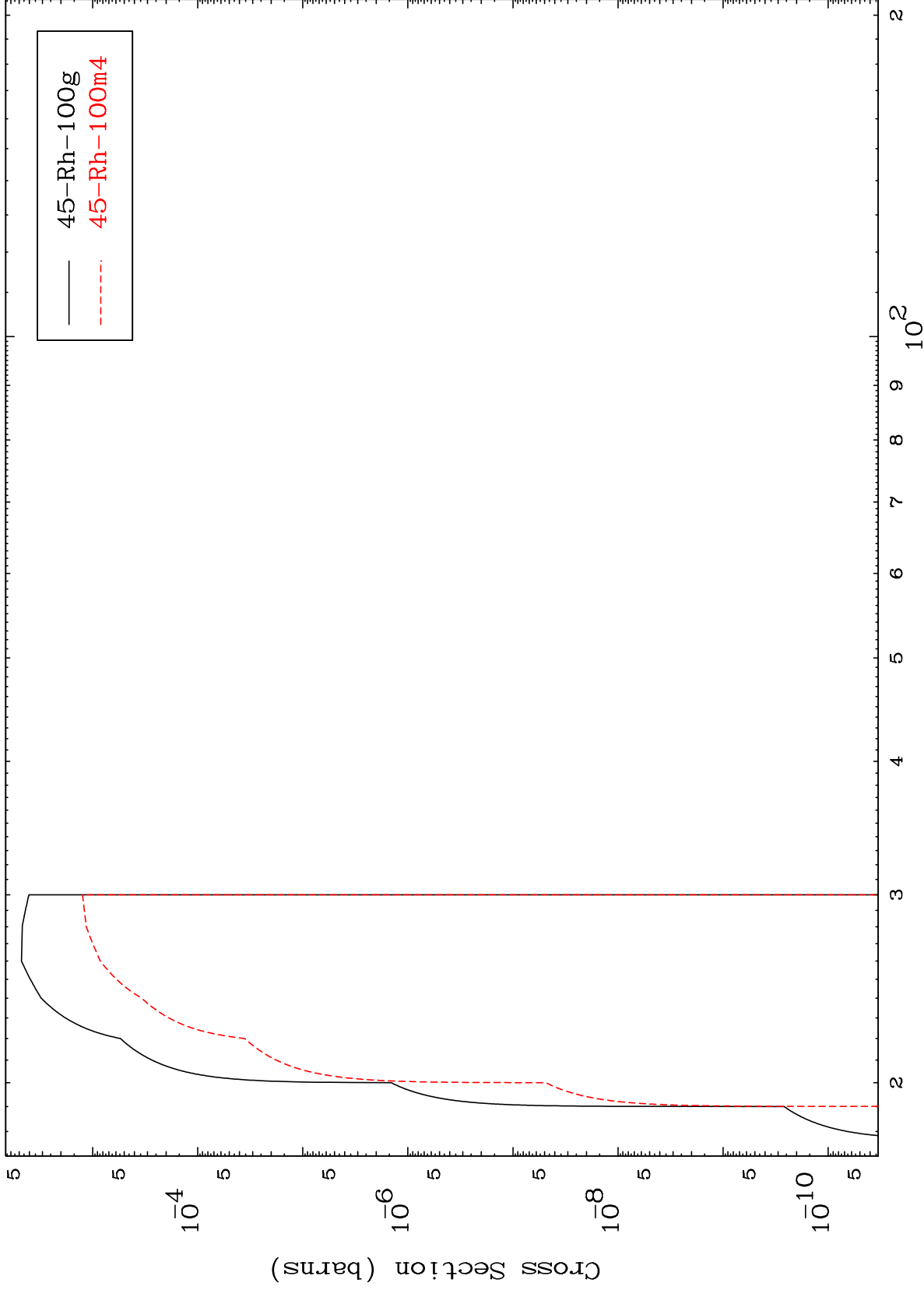
46-Pd-102

MAT 4625

(γ, n') p

46-Pd-102

Radionuclide Production Cross Section



11

Incident Energy (MeV)

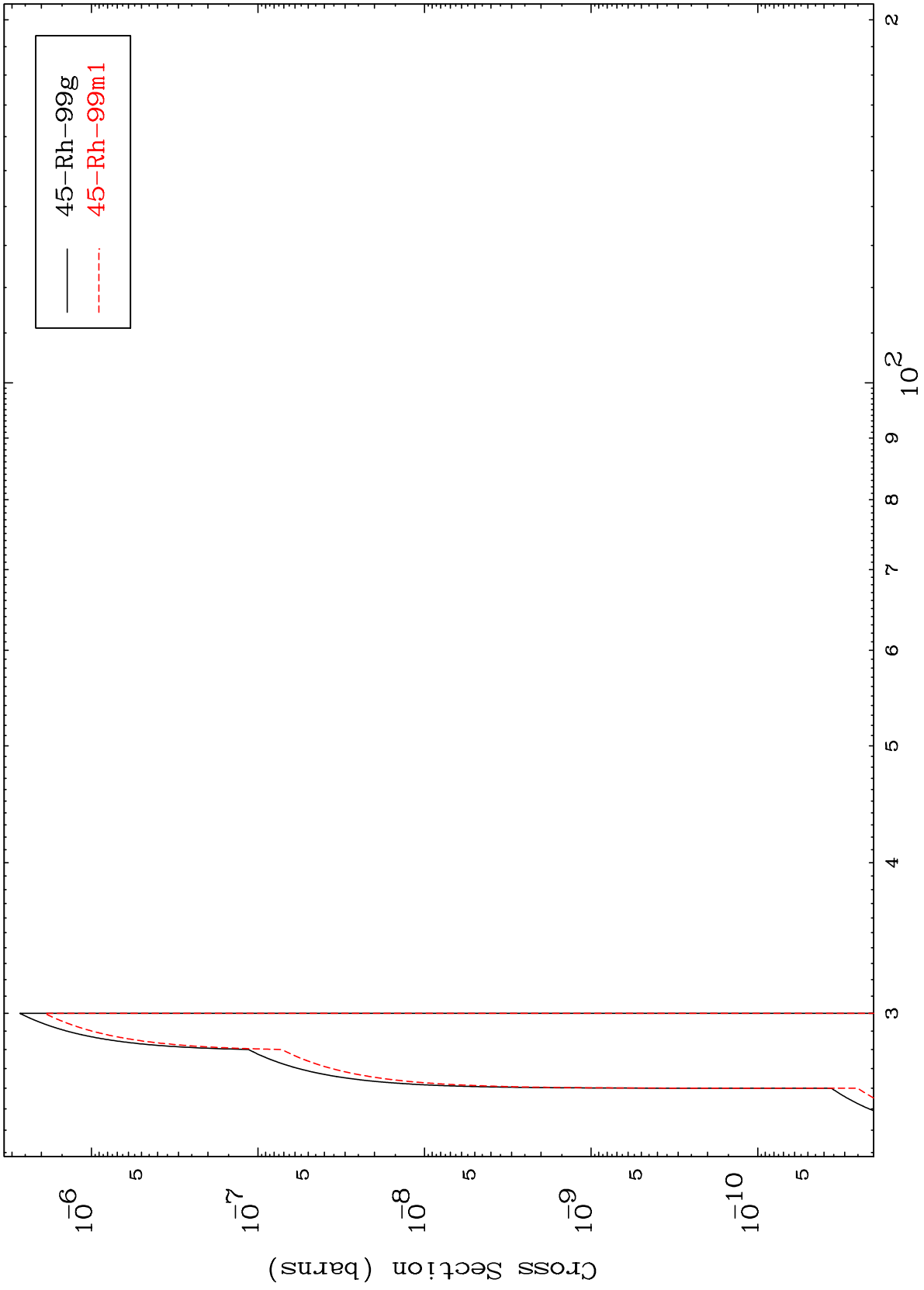
46-Pd-102

MAT 4625

(γ, n') d

46-Pd-102

Radionuclide Production Cross Section



12

Incident Energy (MeV)

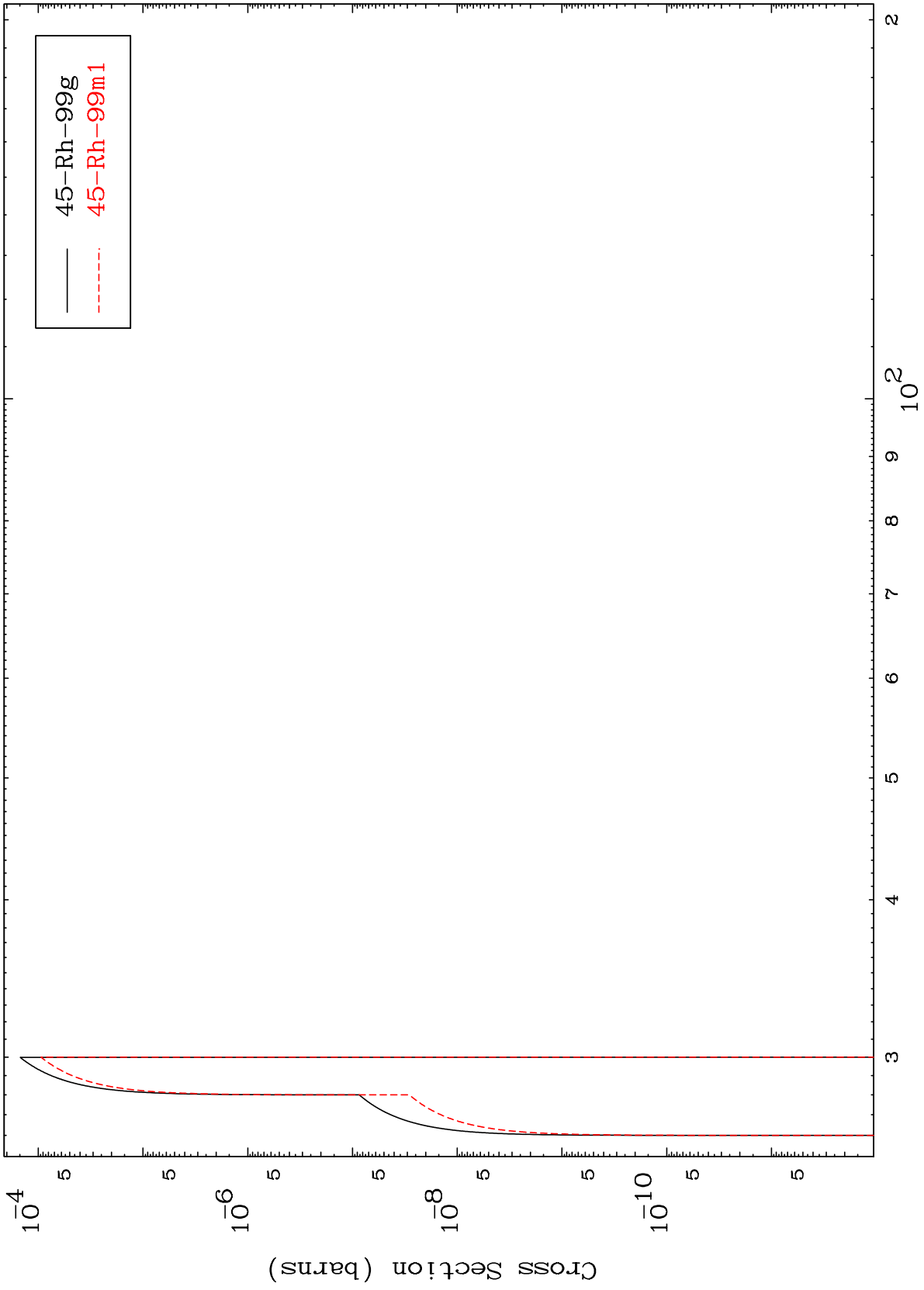
46-Pd-102

MAT 4625

$(\gamma, 2n)$ p

46-Pd-102

Radionuclide Production Cross Section



13

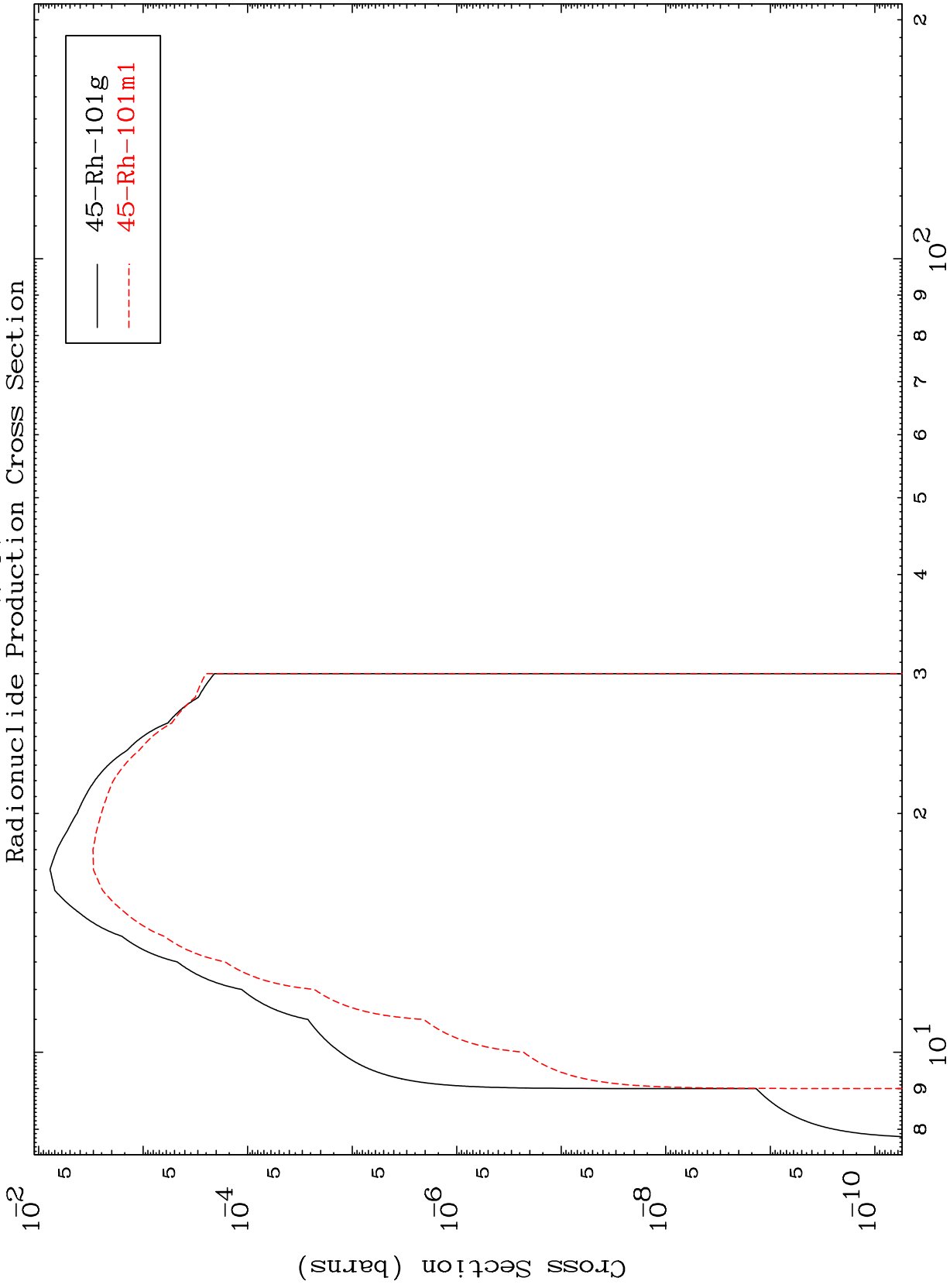
Incident Energy (MeV)

46-Pd-102

MAT 4625

46-Pd-102

Radionuclide Production Cross Section
(γ, p)



14

Incident Energy (MeV)

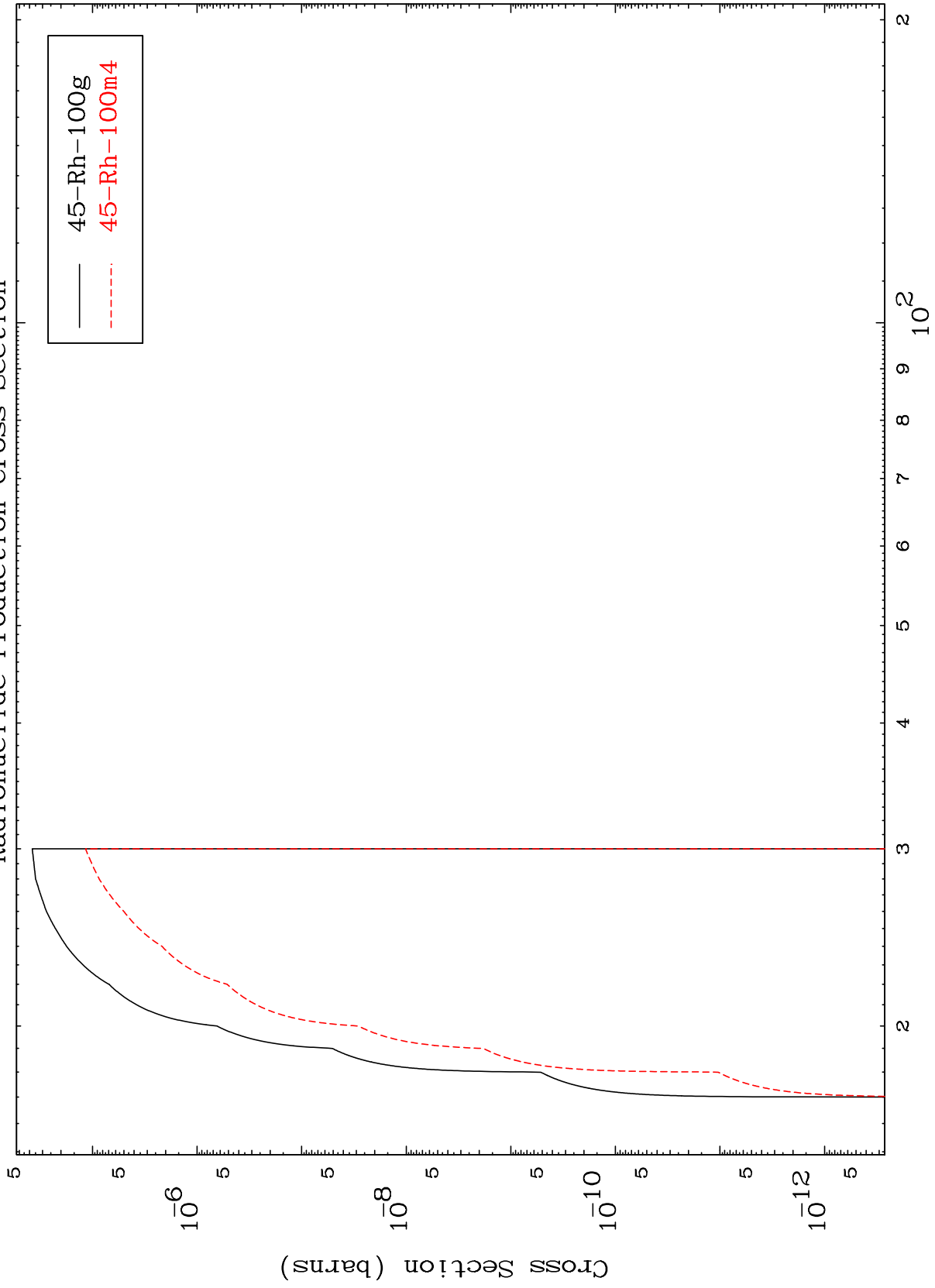
46-Pd-102

MAT 4625

(γ, d)

46-Pd-102

Radionuclide Production Cross Section



15

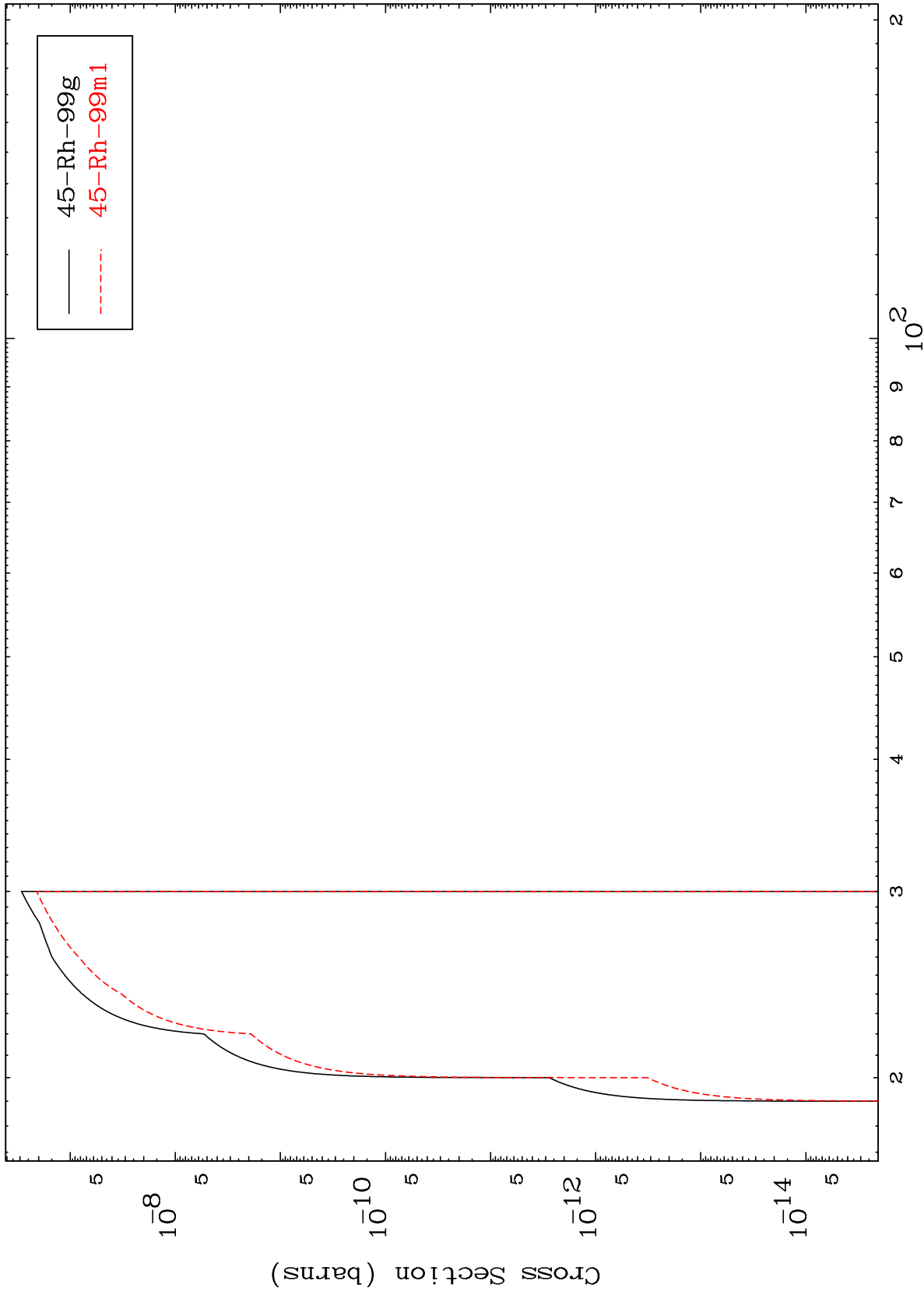
Incident Energy (MeV)

46-Pd-102

MAT 4625

46-Pd-102

(γ, t)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

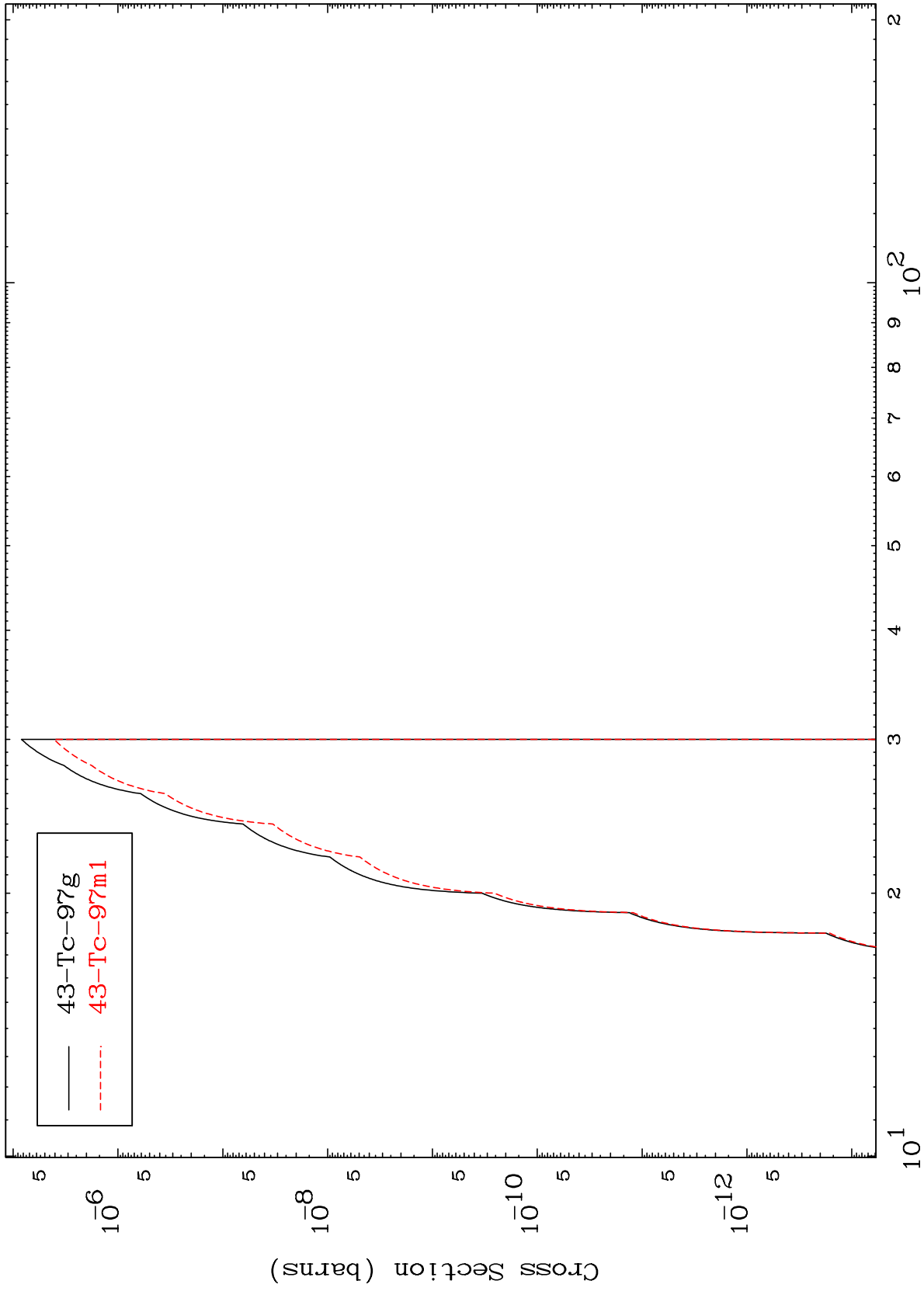
46-Pd-102

MAT 4625

(γ, p) α

46-Pd-102

Radionuclide Production Cross Section



43-Tc-97g
43-Tc-97m1

17

Incident Energy (MeV)

46-Pd-102