

Program EVALPLOT
(Version 2018-1)

by

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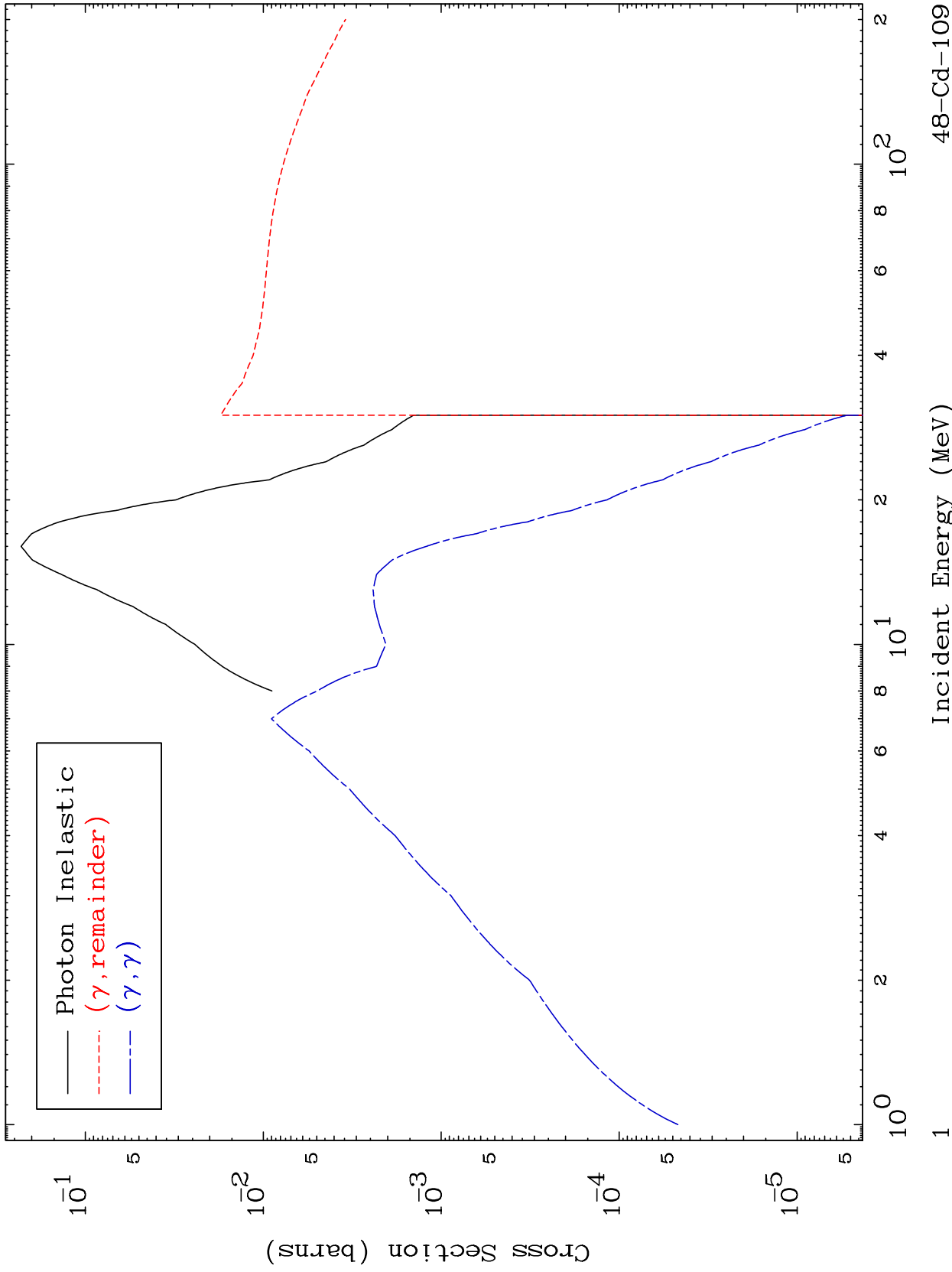
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4834

Photon Major
0 Kelvin Cross Sections

48-Cd-109

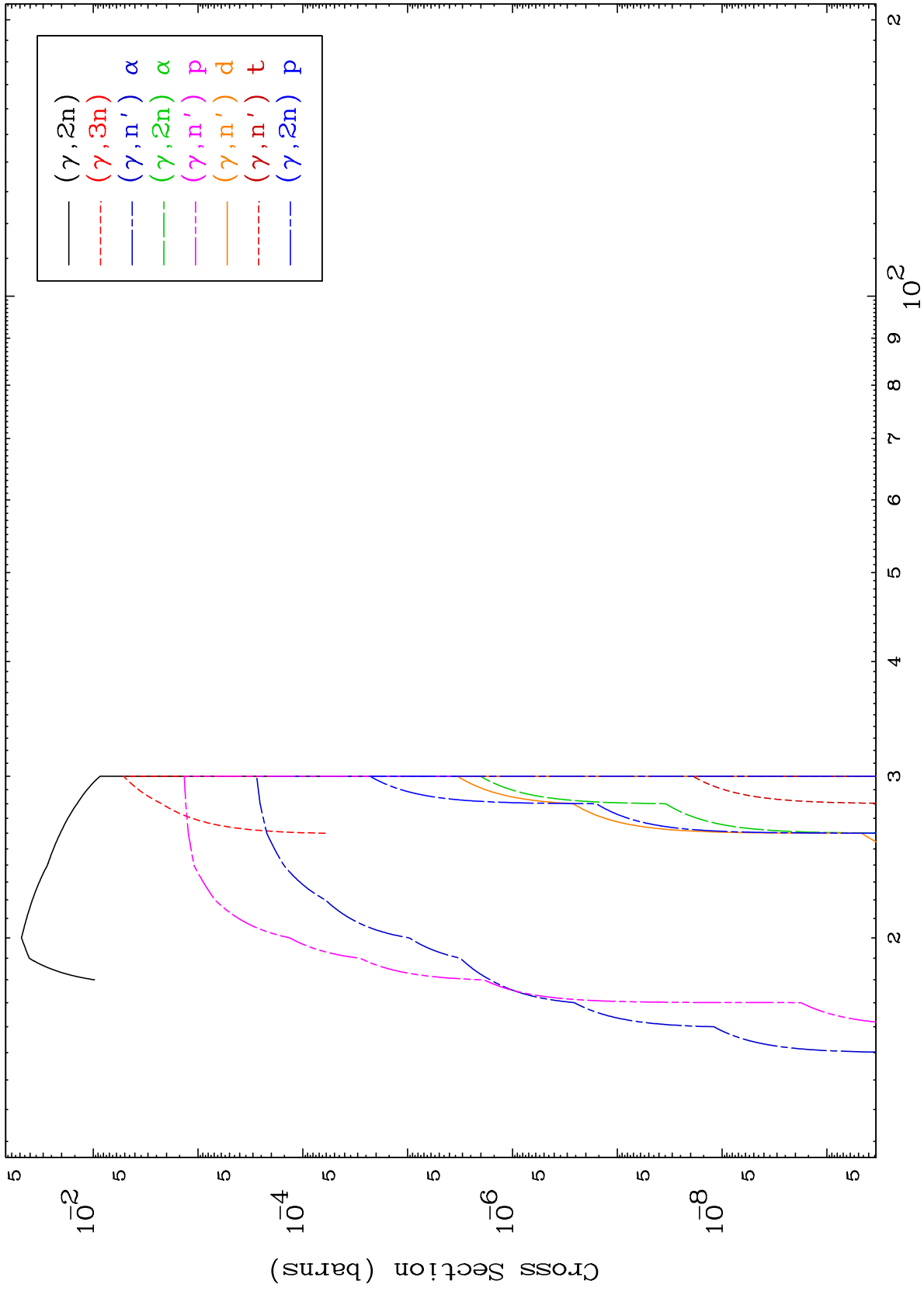


48-Cd-109

MAT 4834

Photon Neutron Production
0 Kelvin Cross Sections

48-Cd-109



2

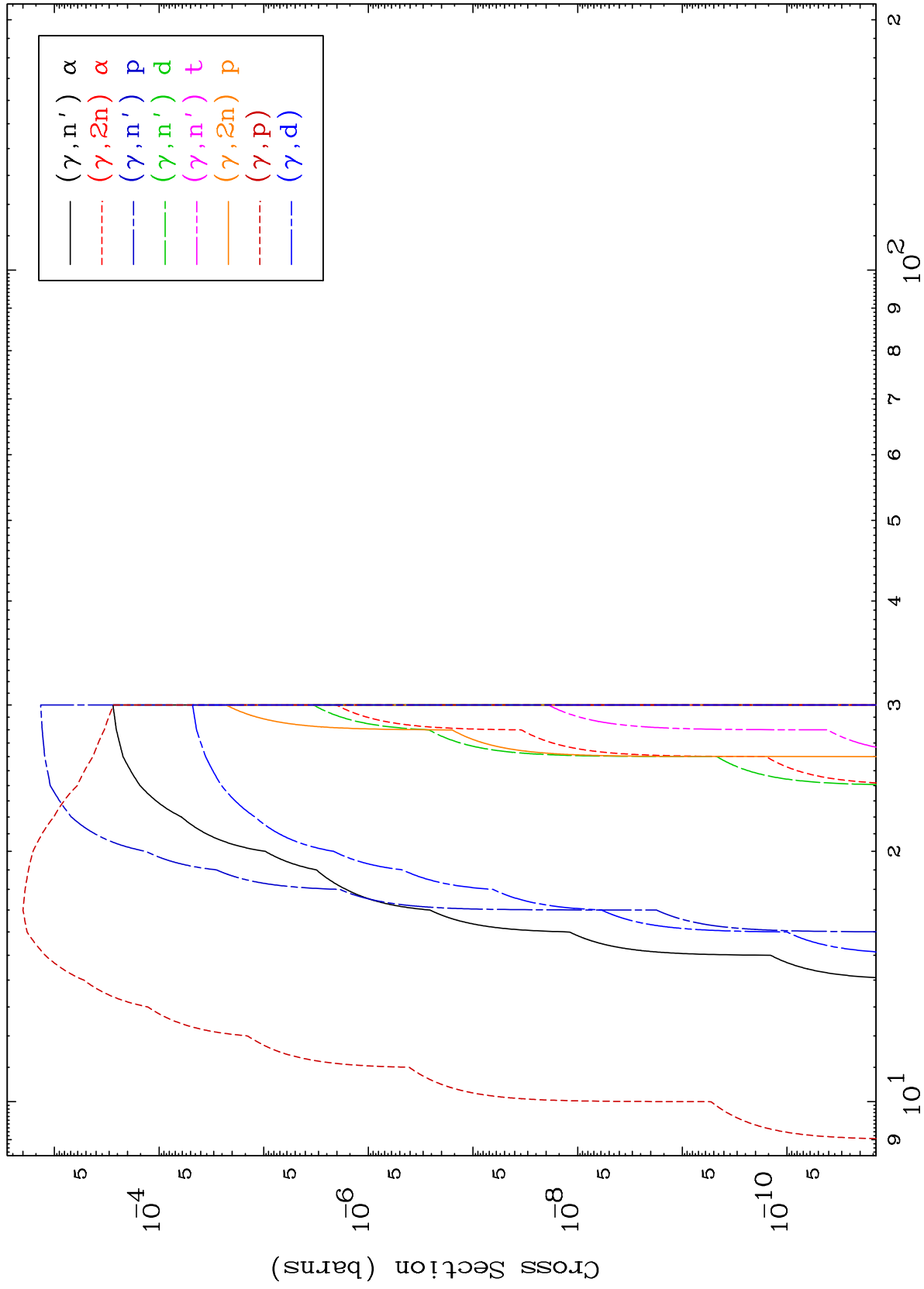
Incident Energy (MeV)

48-Cd-109

MAT 4834

Photon Charged Particle
0 Kelvin Cross Sections

48-Cd-109



3

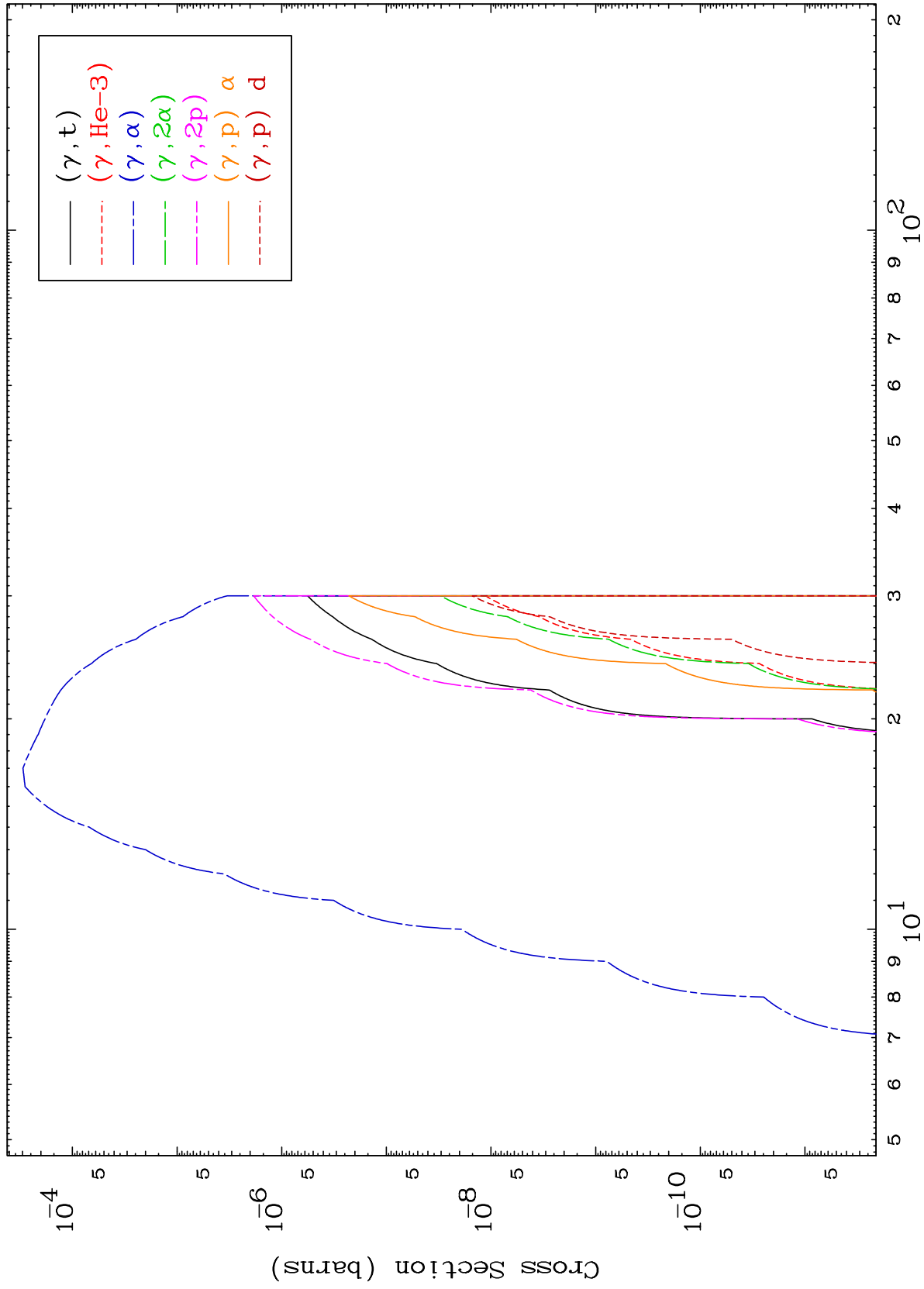
Incident Energy (MeV)

48-Cd-109

MAT 4834

Photon Charged Particle
0 Kelvin Cross Sections

48-Cd-109



4

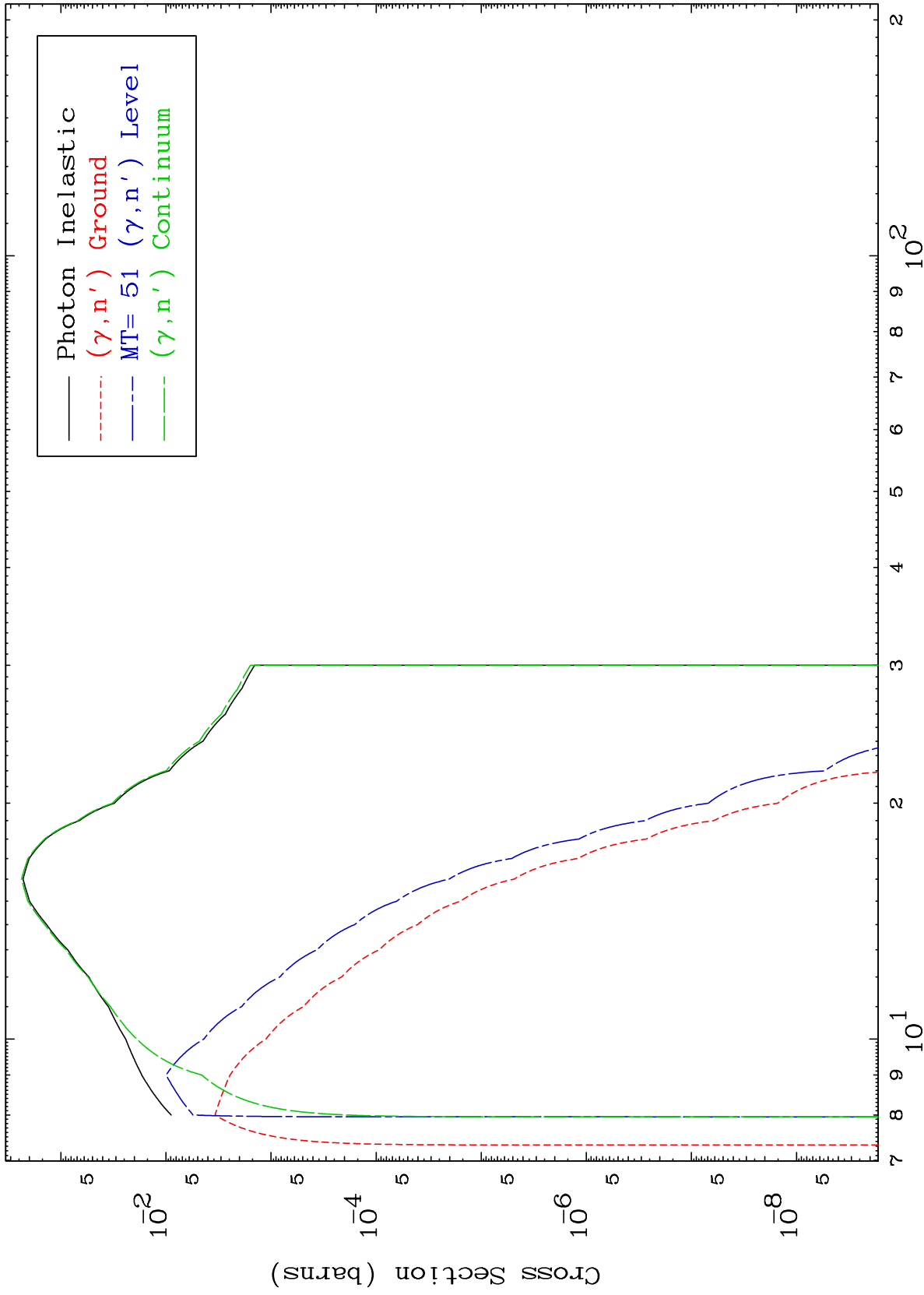
Incident Energy (MeV)

48-Cd-109

MAT 4834

(γ, n') Level
0 Kelvin Cross Sections

48-Cd-109



5

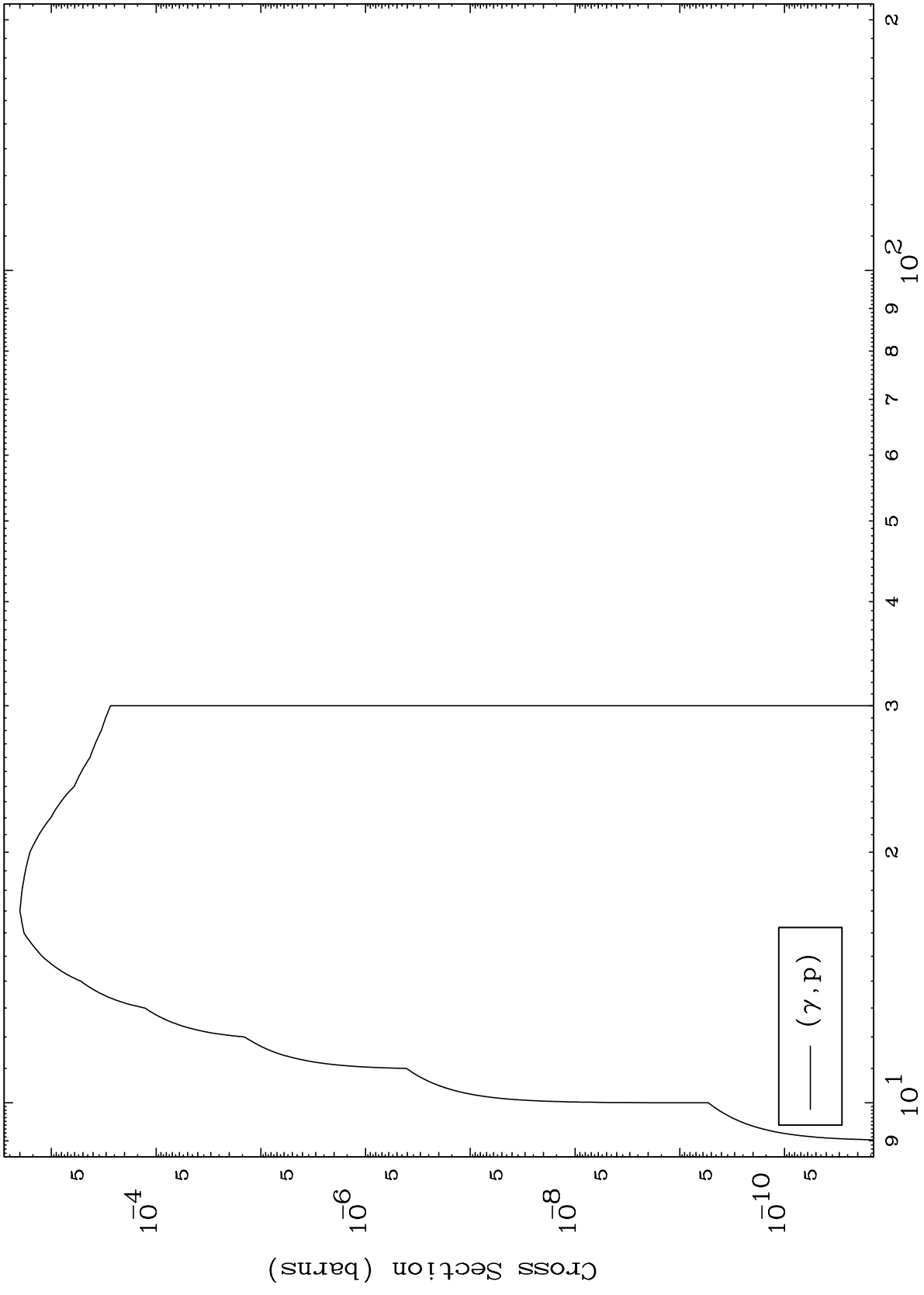
Incident Energy (MeV)

48-Cd-109

MAT 4834

(γ, p) Levels
0 Kelvin Cross Sections

48-Cd-109



48-Cd-109

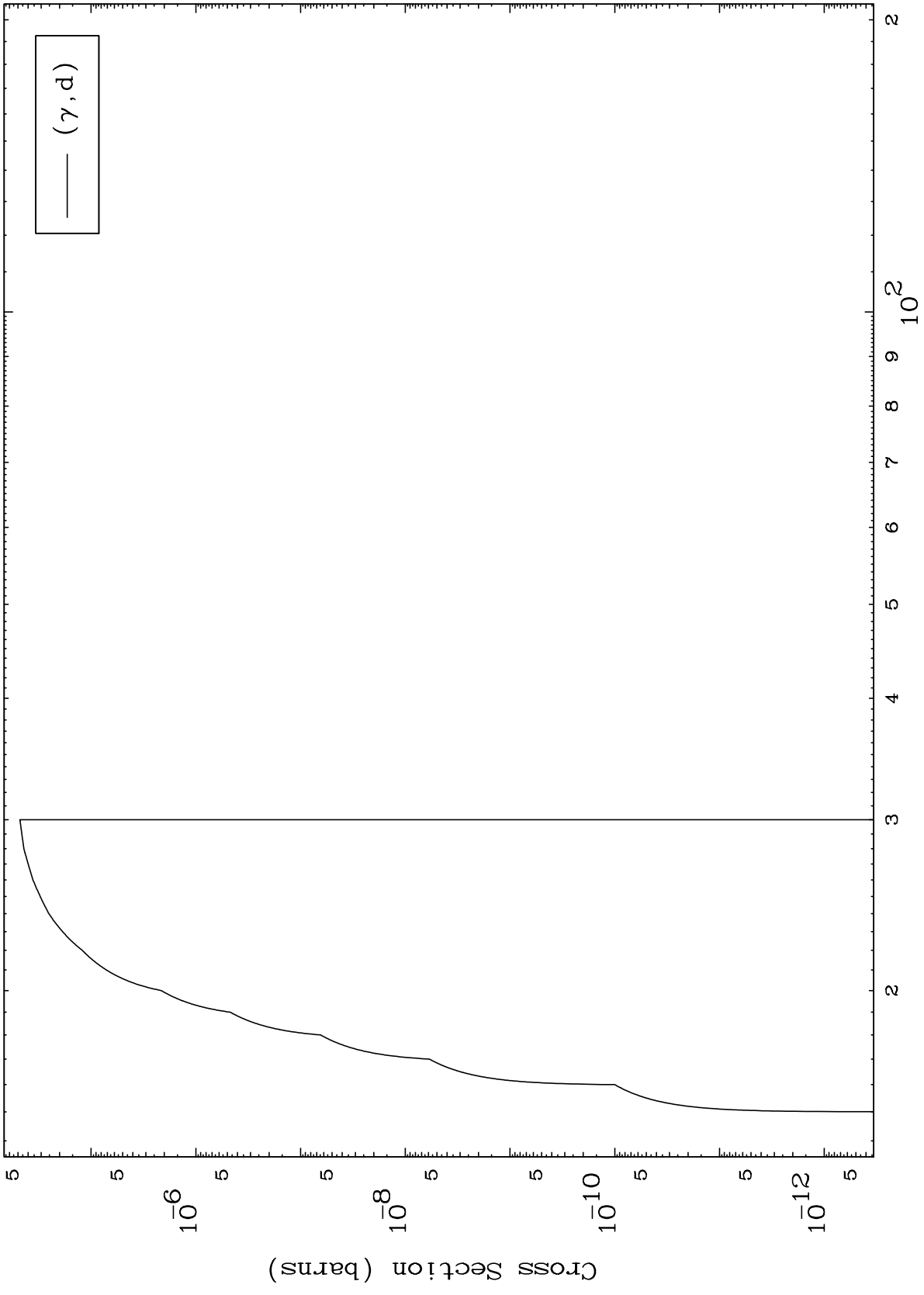
Incident Energy (MeV)

6

MAT 4834

(γ, d) Levels
0 Kelvin Cross Sections

48-Cd-109



7

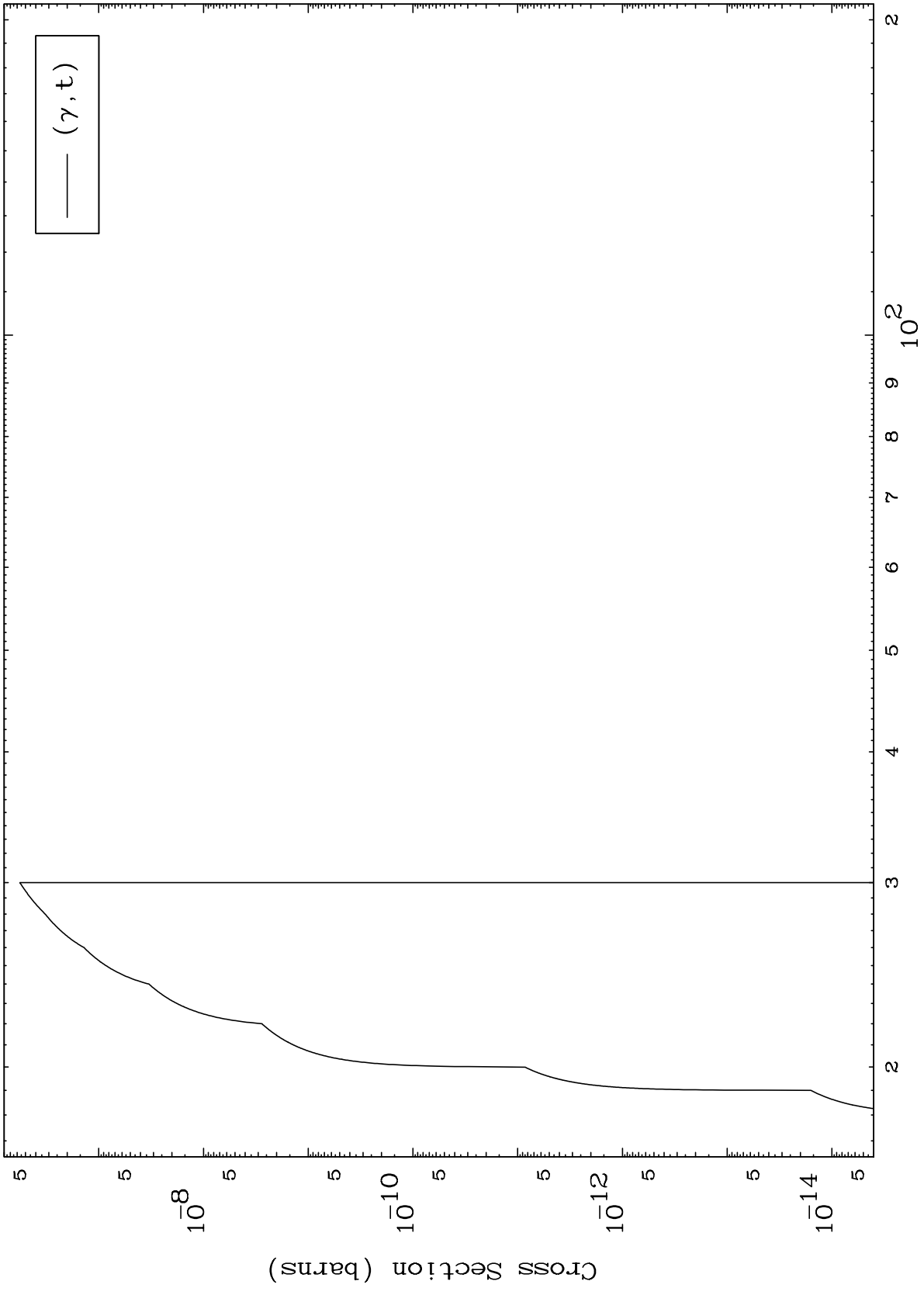
Incident Energy (MeV)

48-Cd-109

MAT 4834

(γ, t) Levels
0 Kelvin Cross Sections

48-Cd-109



8

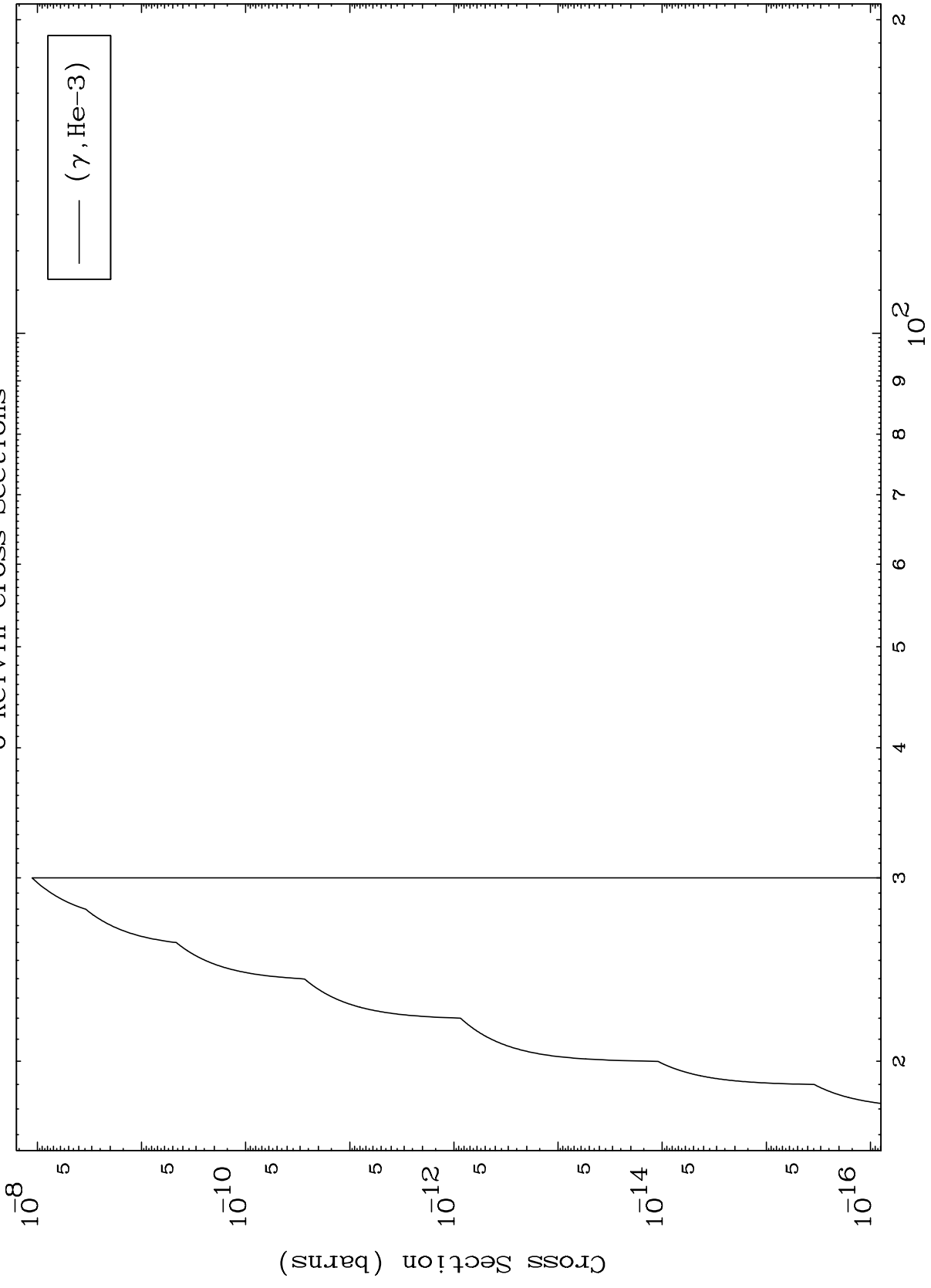
Incident Energy (MeV)

48-Cd-109

MAT 4834

(γ ,He3) Levels
0 Kelvin Cross Sections

48-Cd-109



9

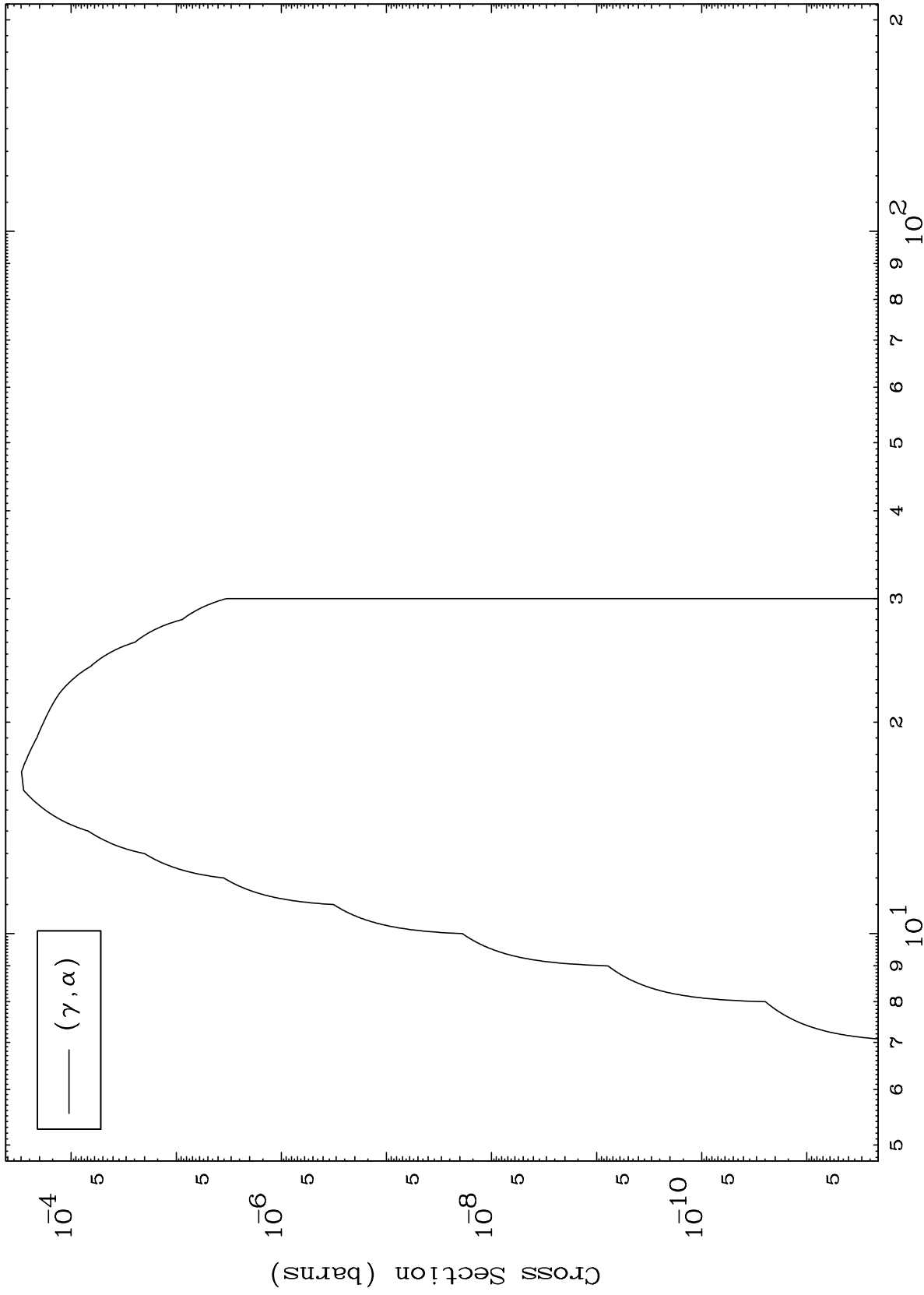
Incident Energy (MeV)

48-Cd-109

MAT 4834

(γ, α) Levels
0 Kelvin Cross Sections

48-Cd-109



10

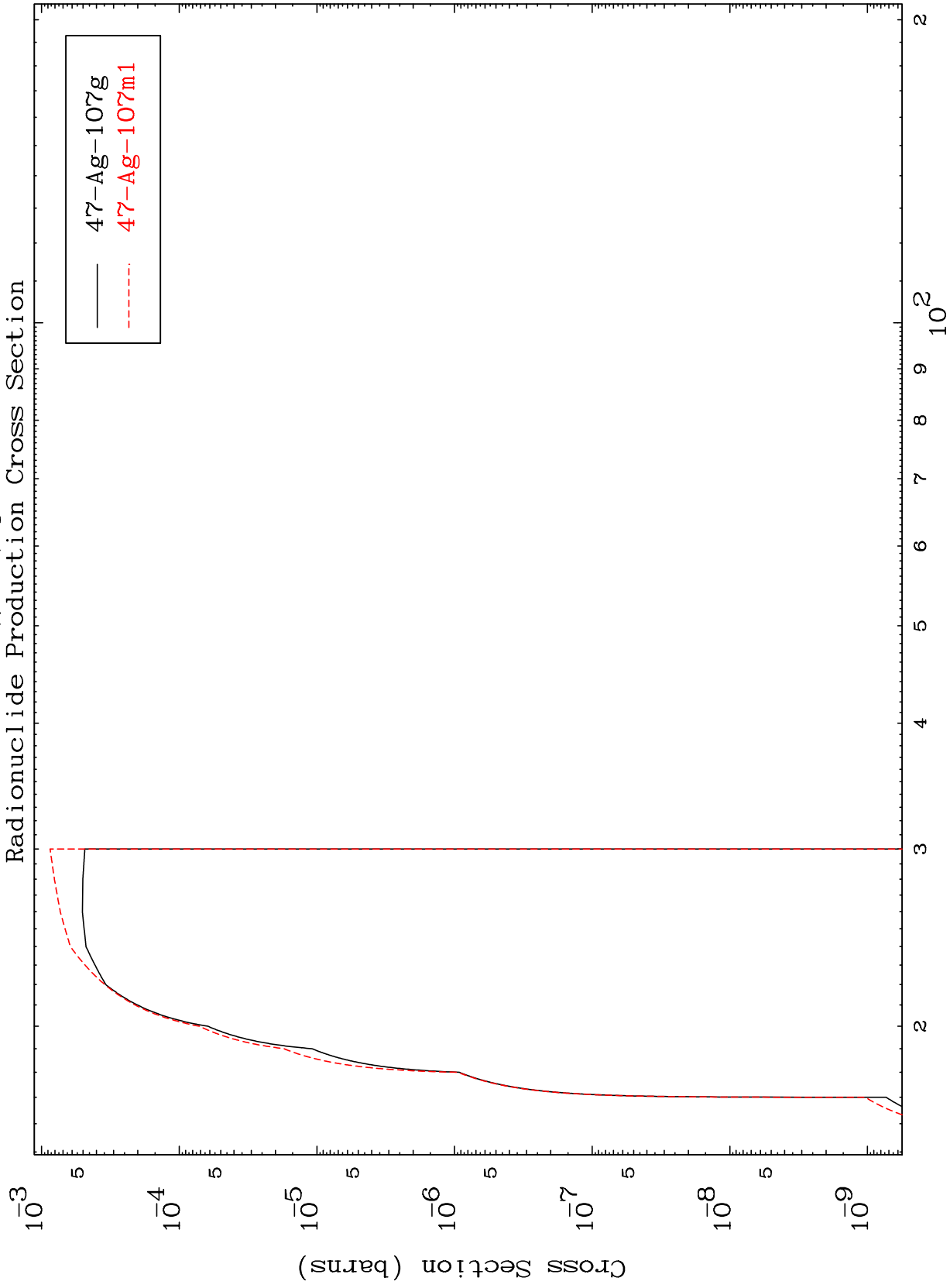
Incident Energy (MeV)

48-Cd-109

MAT 4834

(γ, n') p

48-Cd-109

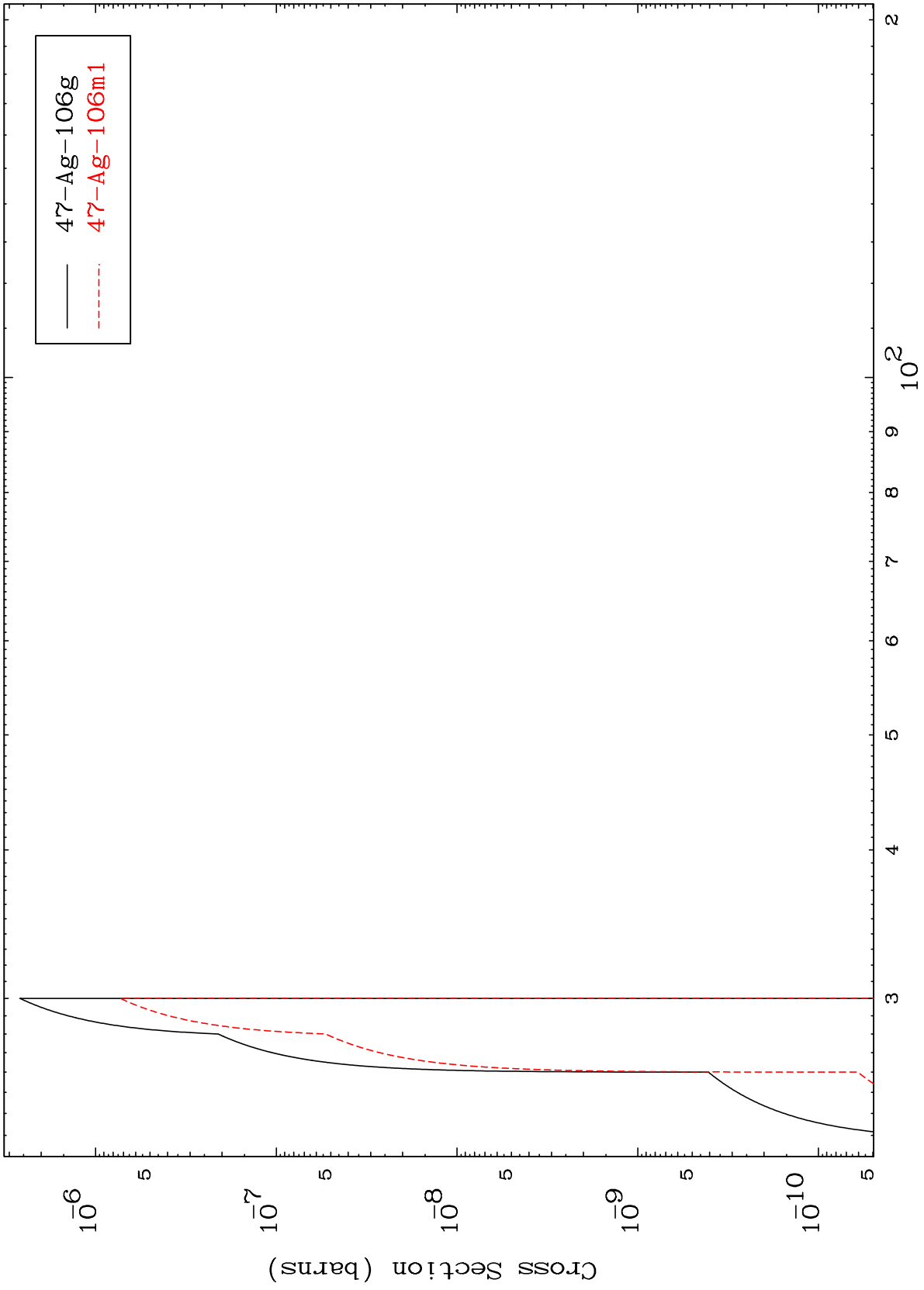


MAT 4834

(γ, n') d

48-Cd-109

Radionuclide Production Cross Section



12

Incident Energy (MeV)

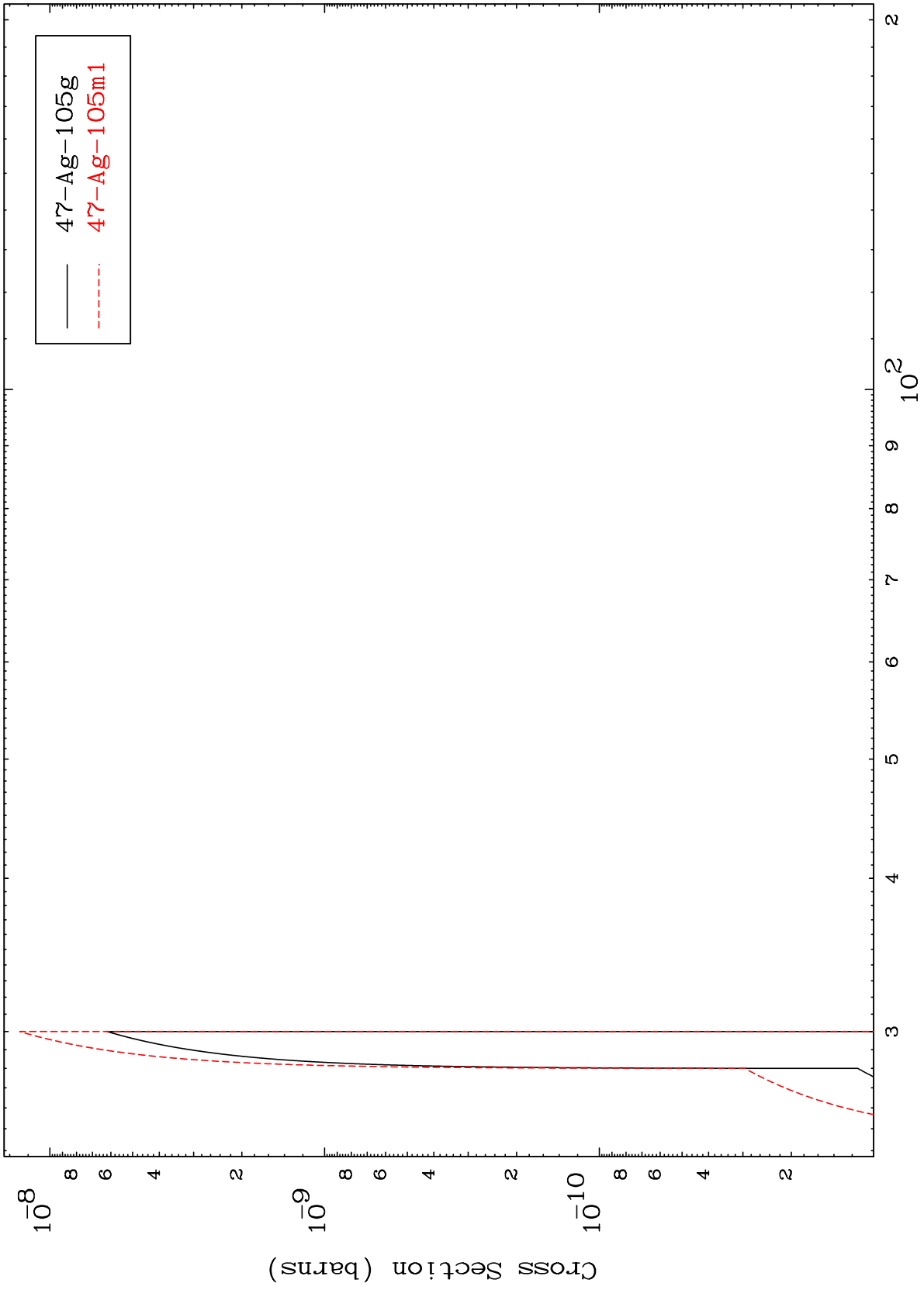
48-Cd-109

MAT 4834

(γ, n') t

48-Cd-109

Radionuclide Production Cross Section



13

Incident Energy (MeV)

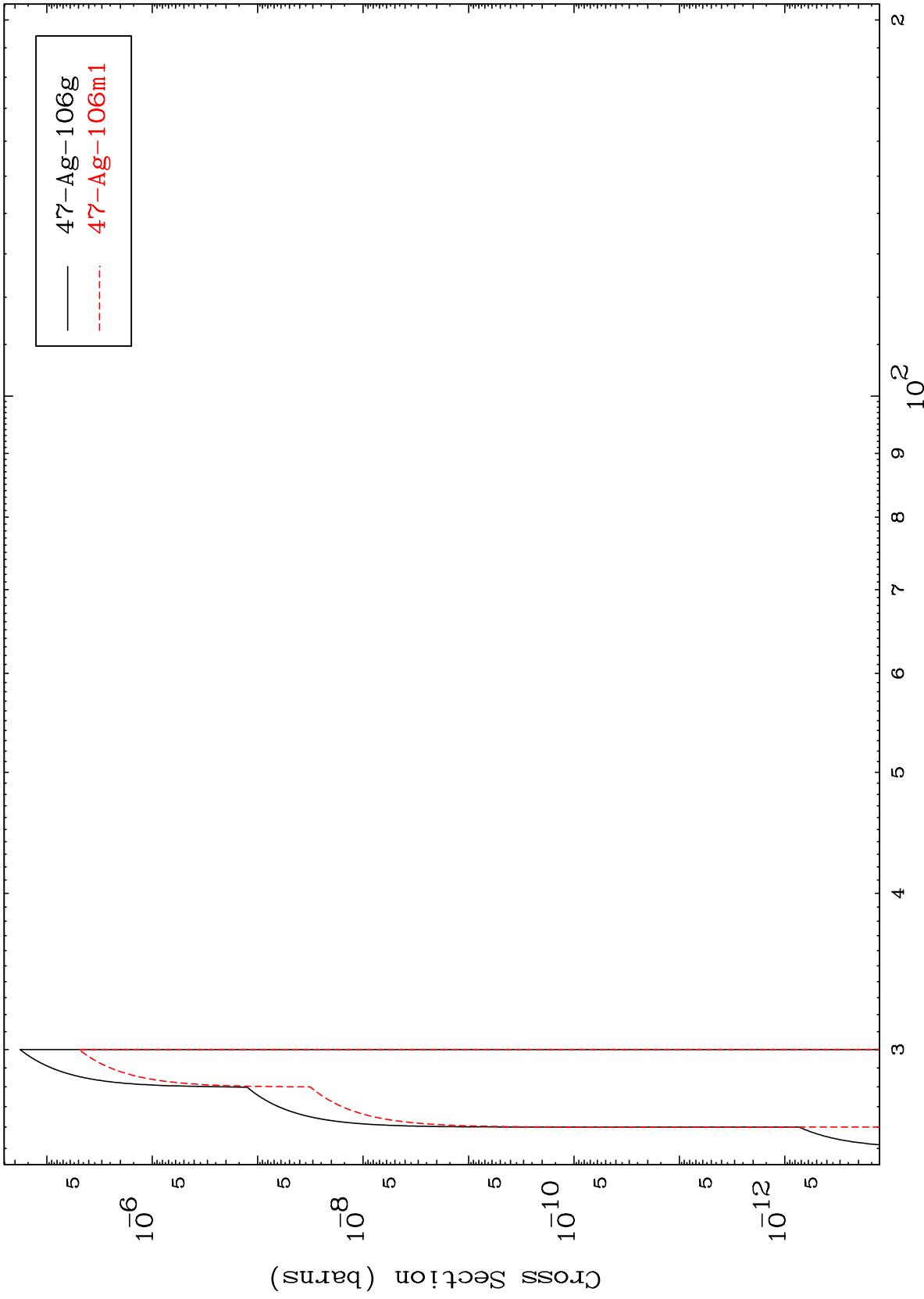
48-Cd-109

MAT 4834

($\gamma, 2n$) p

48-Cd-109

Radionuclide Production Cross Section



14

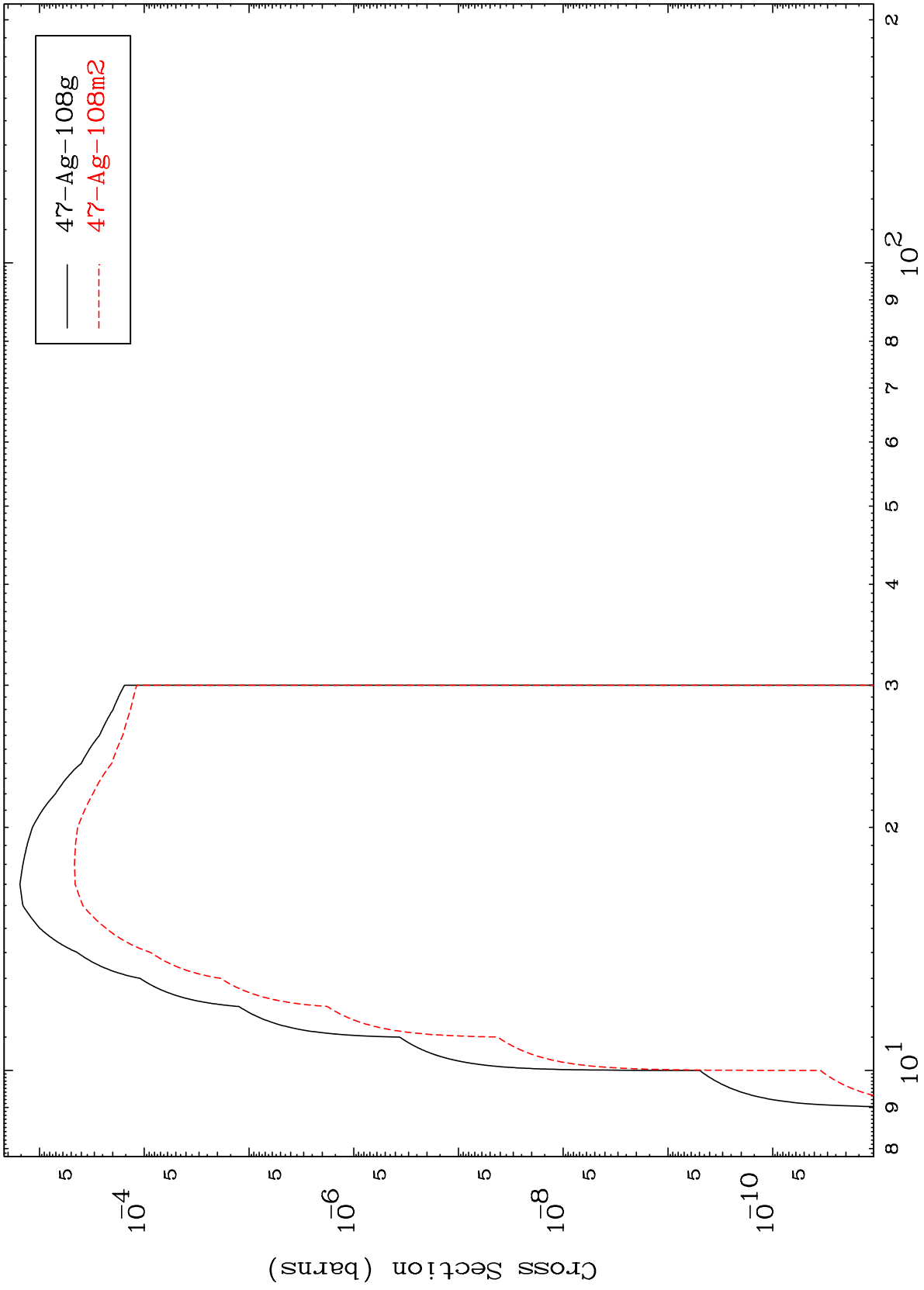
Incident Energy (MeV)

48-Cd-109

MAT 4834

48-Cd-109

(γ, p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

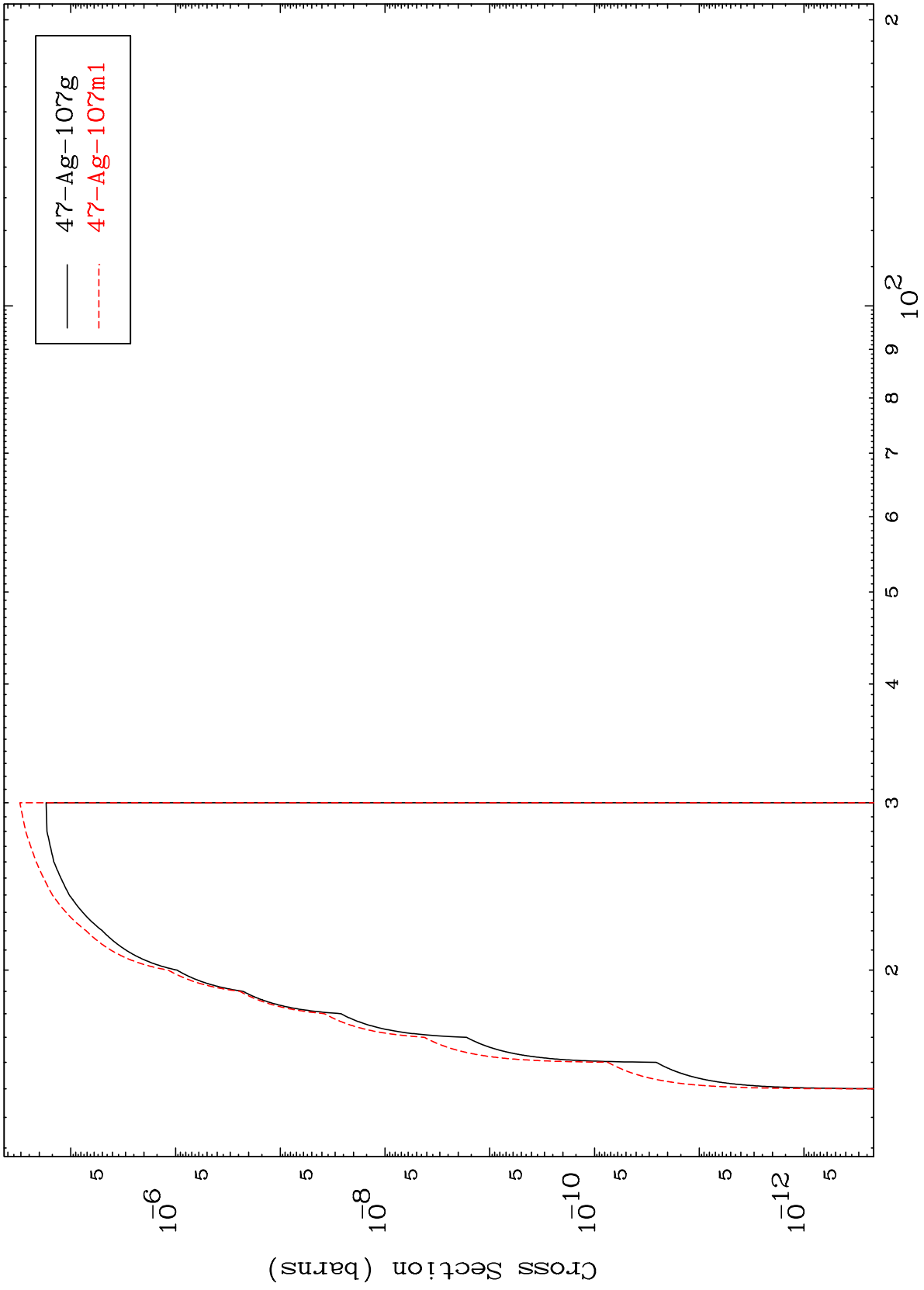
48-Cd-109

MAT 4834

(γ, d)

48-Cd-109

Radionuclide Production Cross Section



16

Incident Energy (MeV)

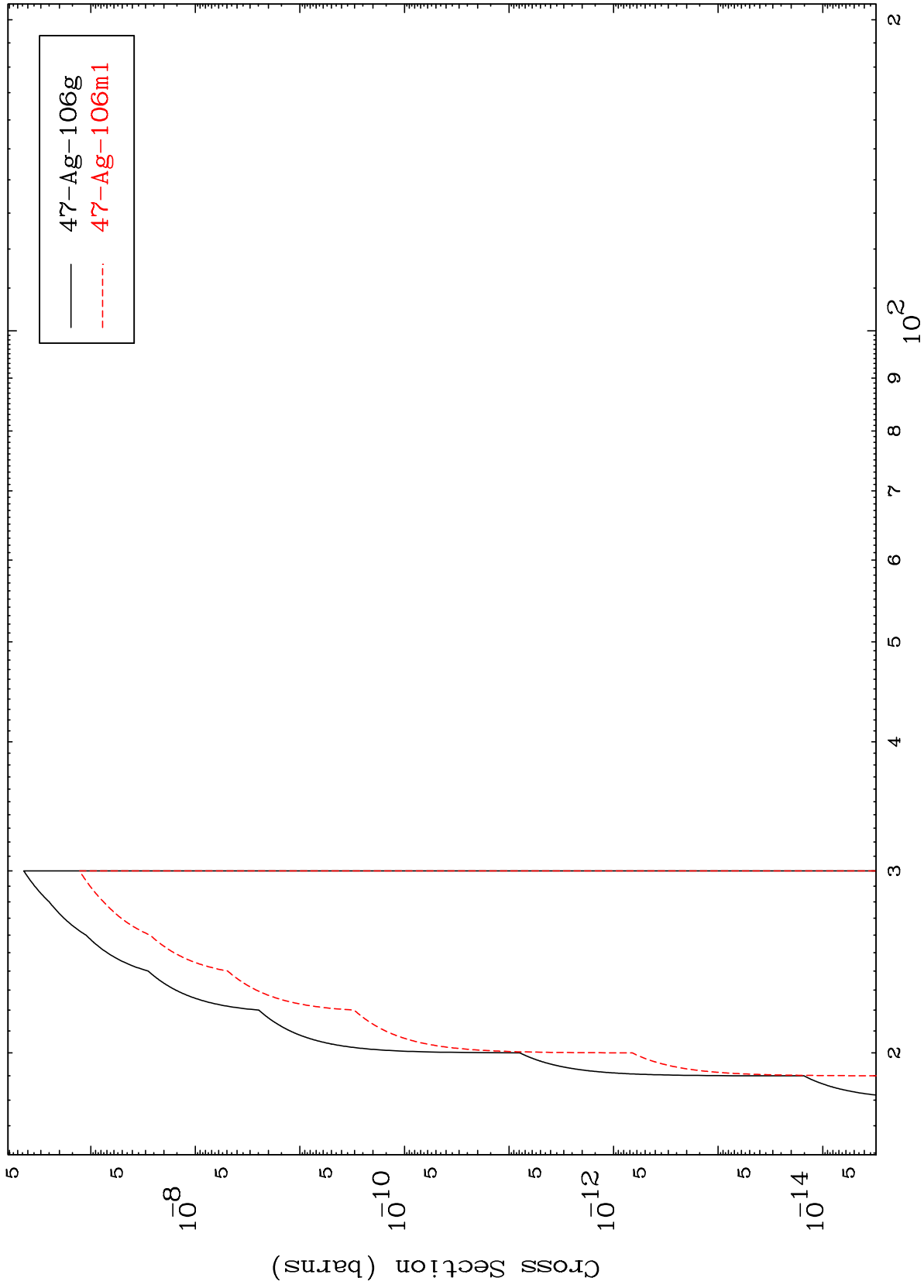
48-Cd-109

MAT 4834

(γ, t)

48-Cd-109

Radionuclide Production Cross Section



17

Incident Energy (MeV)

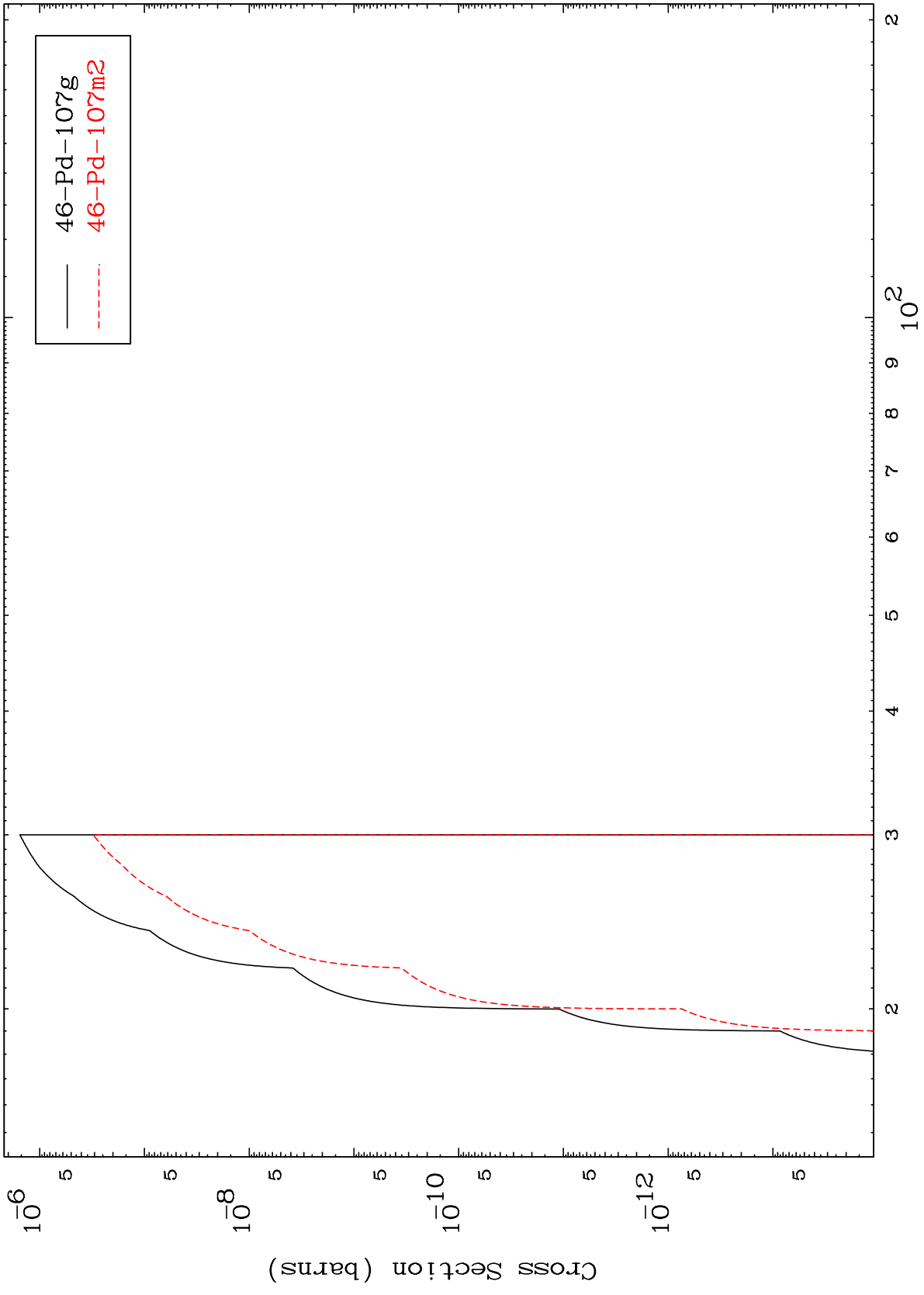
48-Cd-109

MAT 4834

($\gamma, 2p$)

48-Cd-109

Radionuclide Production Cross Section



18

Incident Energy (MeV)

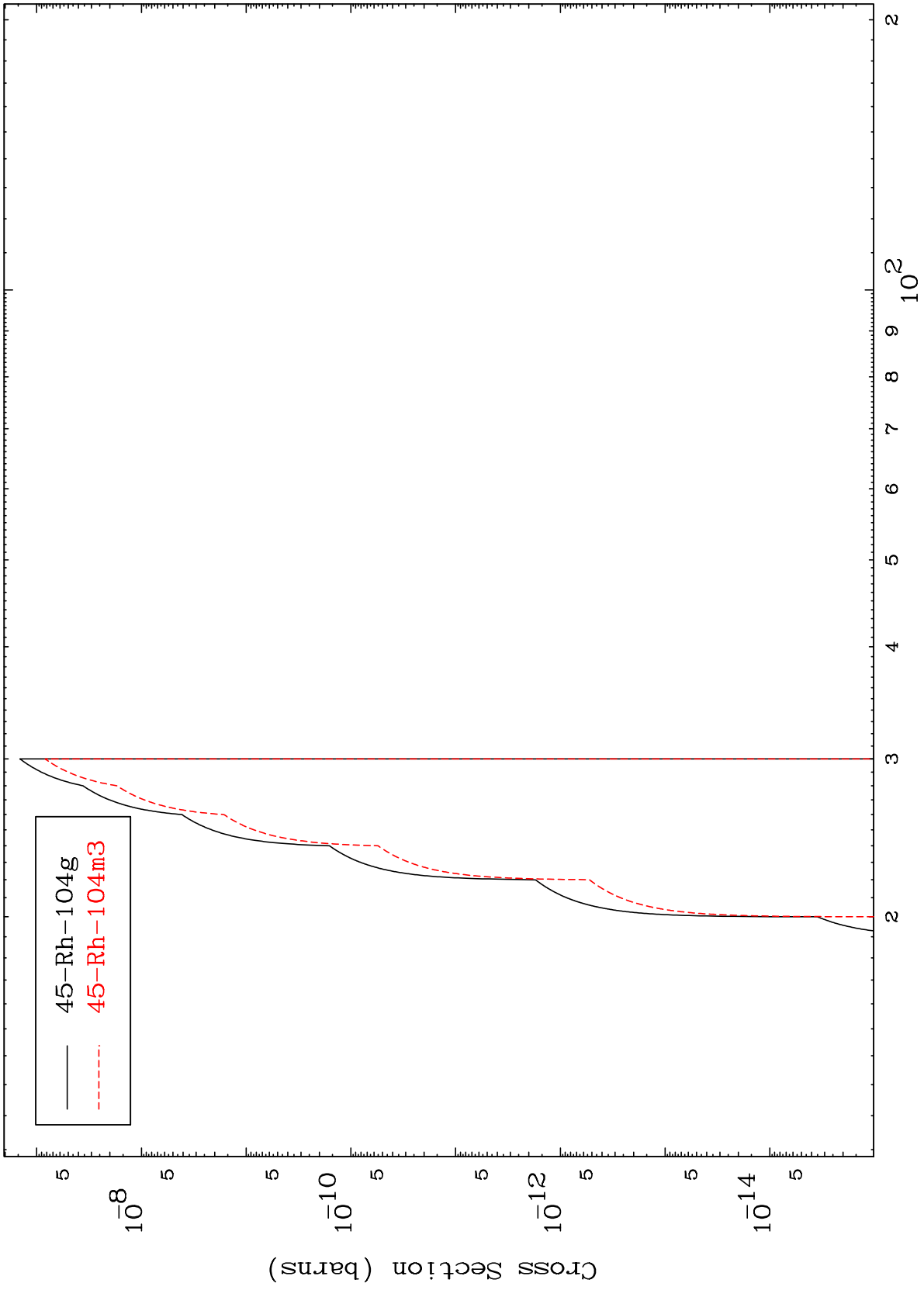
48-Cd-109

MAT 4834

(γ, p) α

48-Cd-109

Radionuclide Production Cross Section



19

Incident Energy (MeV)

48-Cd-109