

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

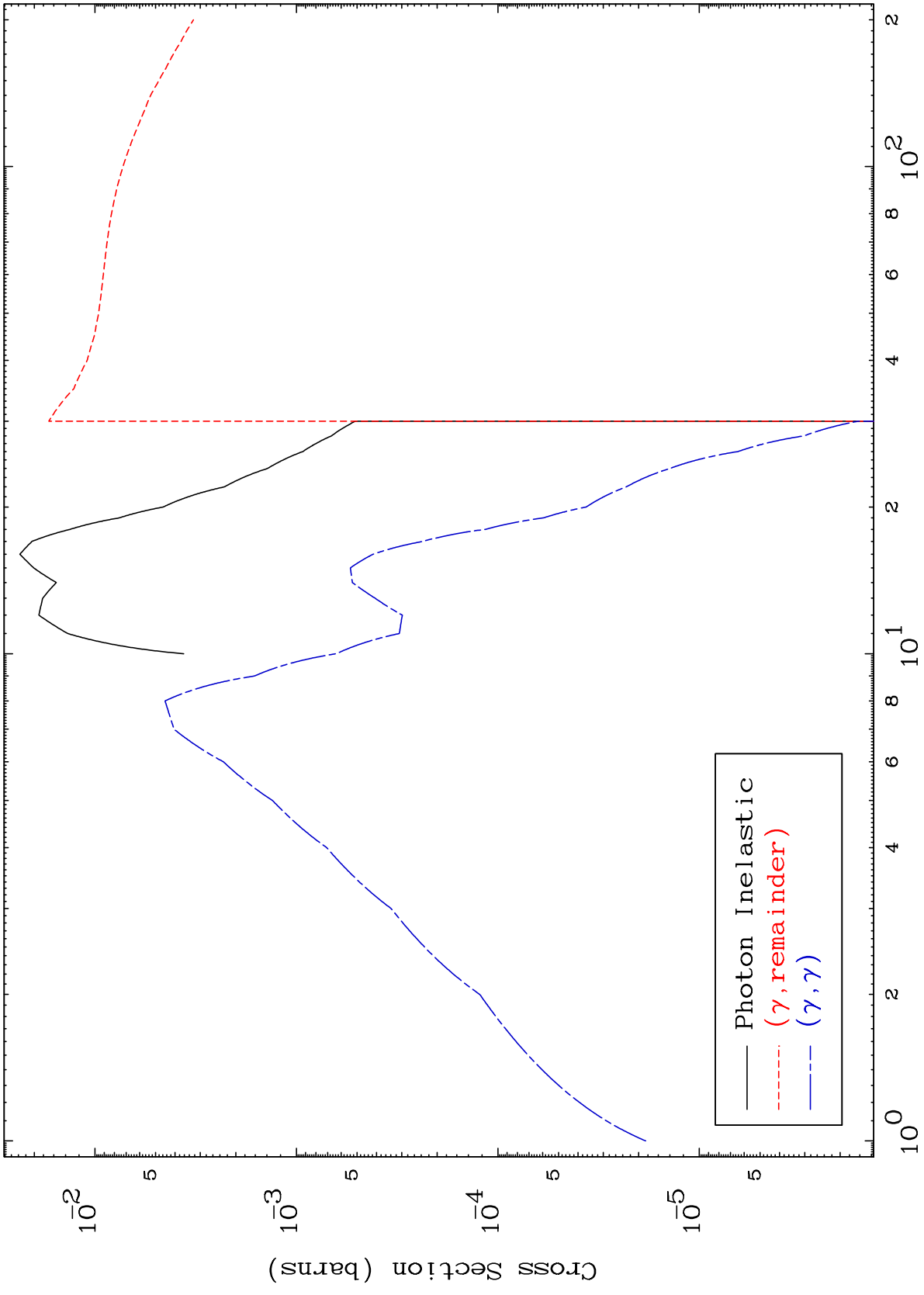
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4810

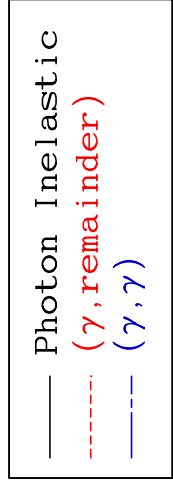
Photon Major
0 Kelvin Cross Sections

48-Cd-101



Incident Energy (MeV)

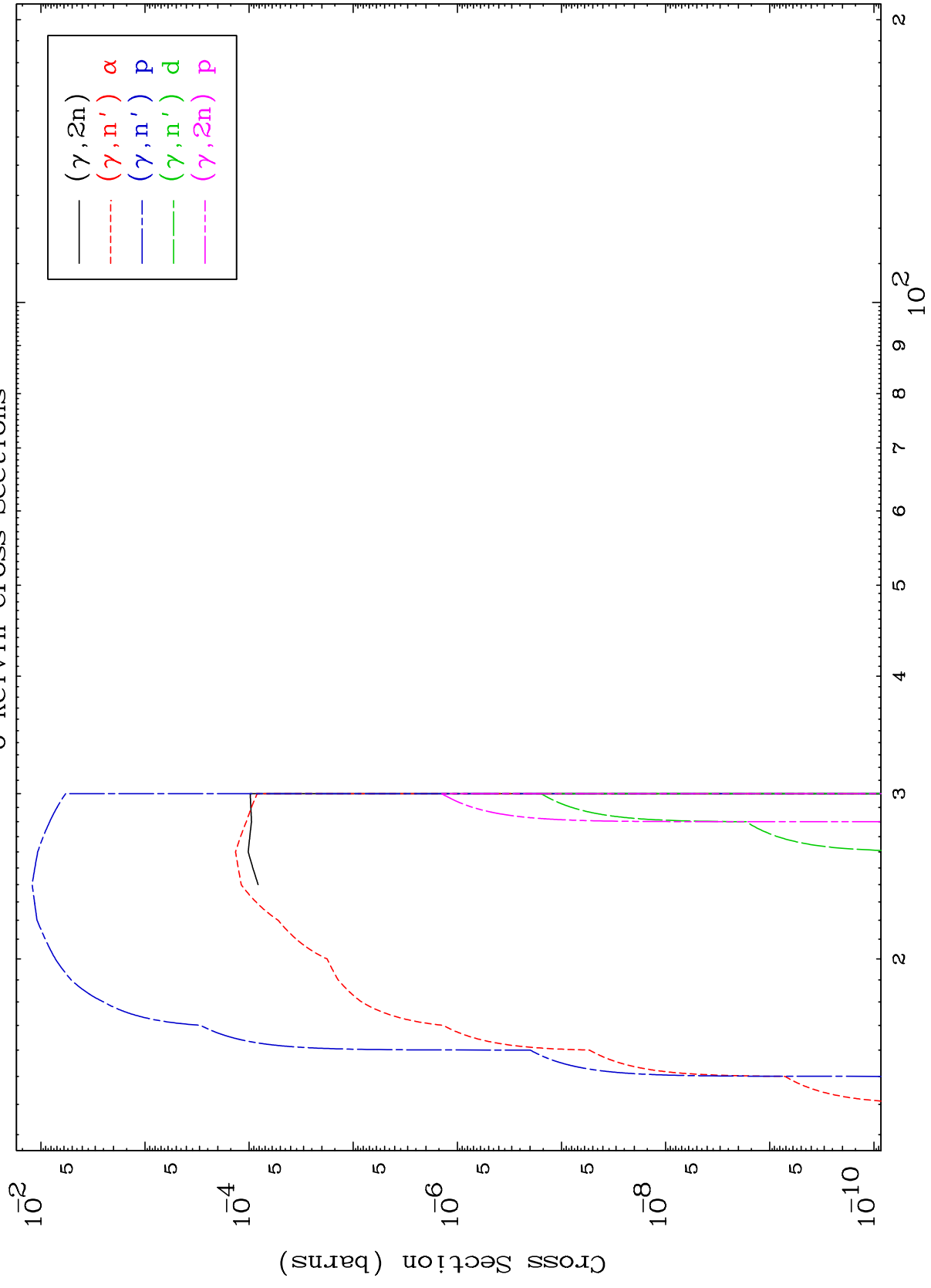
48-Cd-101



MAT 4810

Photon Neutron Production
0 Kelvin Cross Sections

48-Cd-101



2

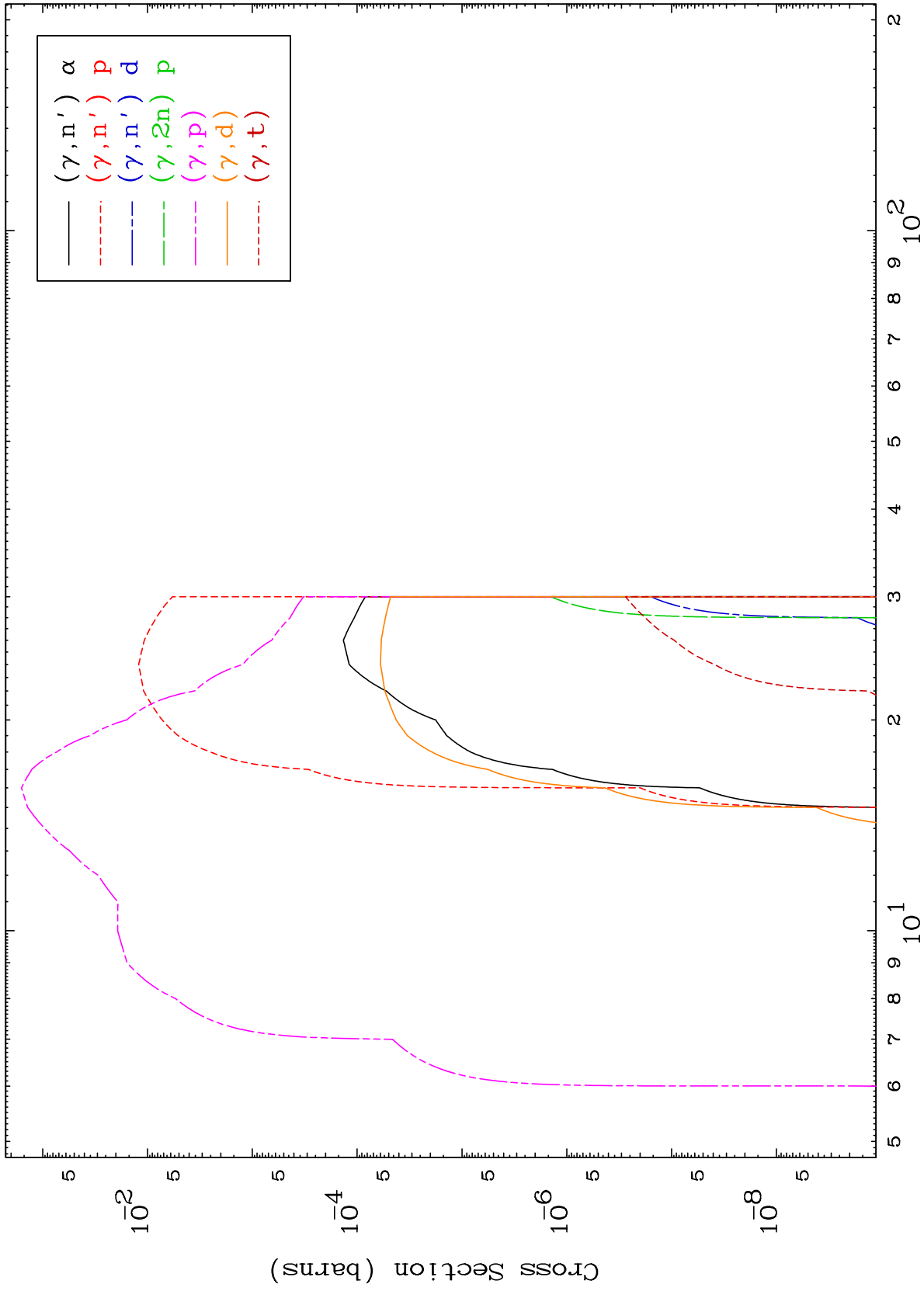
Incident Energy (MeV)

48-Cd-101

MAT 4810

Photon Charged Particle
0 Kelvin Cross Sections

48-Cd-101



48-Cd-101

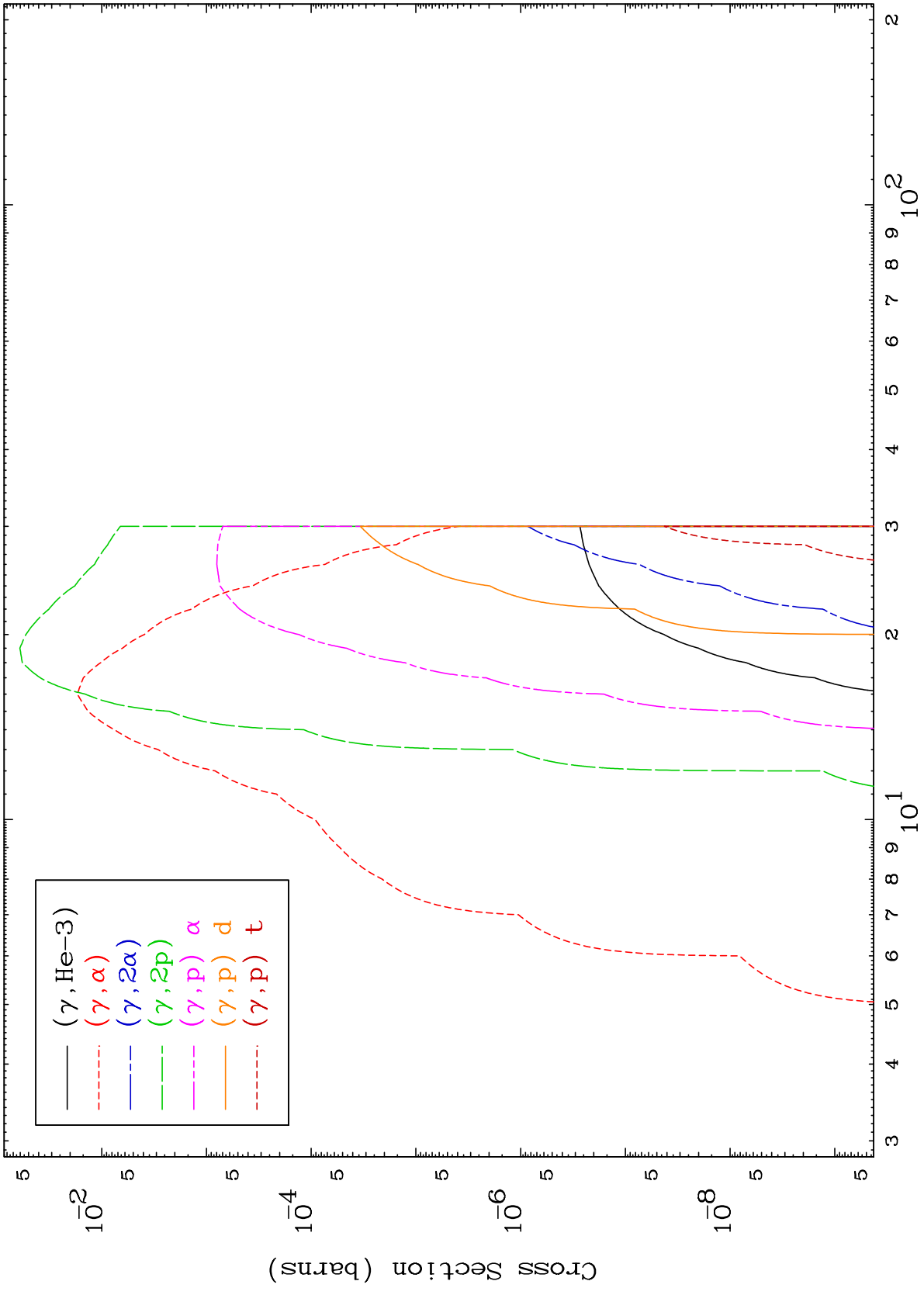
Incident Energy (MeV)

3

MAT 4810

Photon Charged Particle
0 Kelvin Cross Sections

48-Cd-101

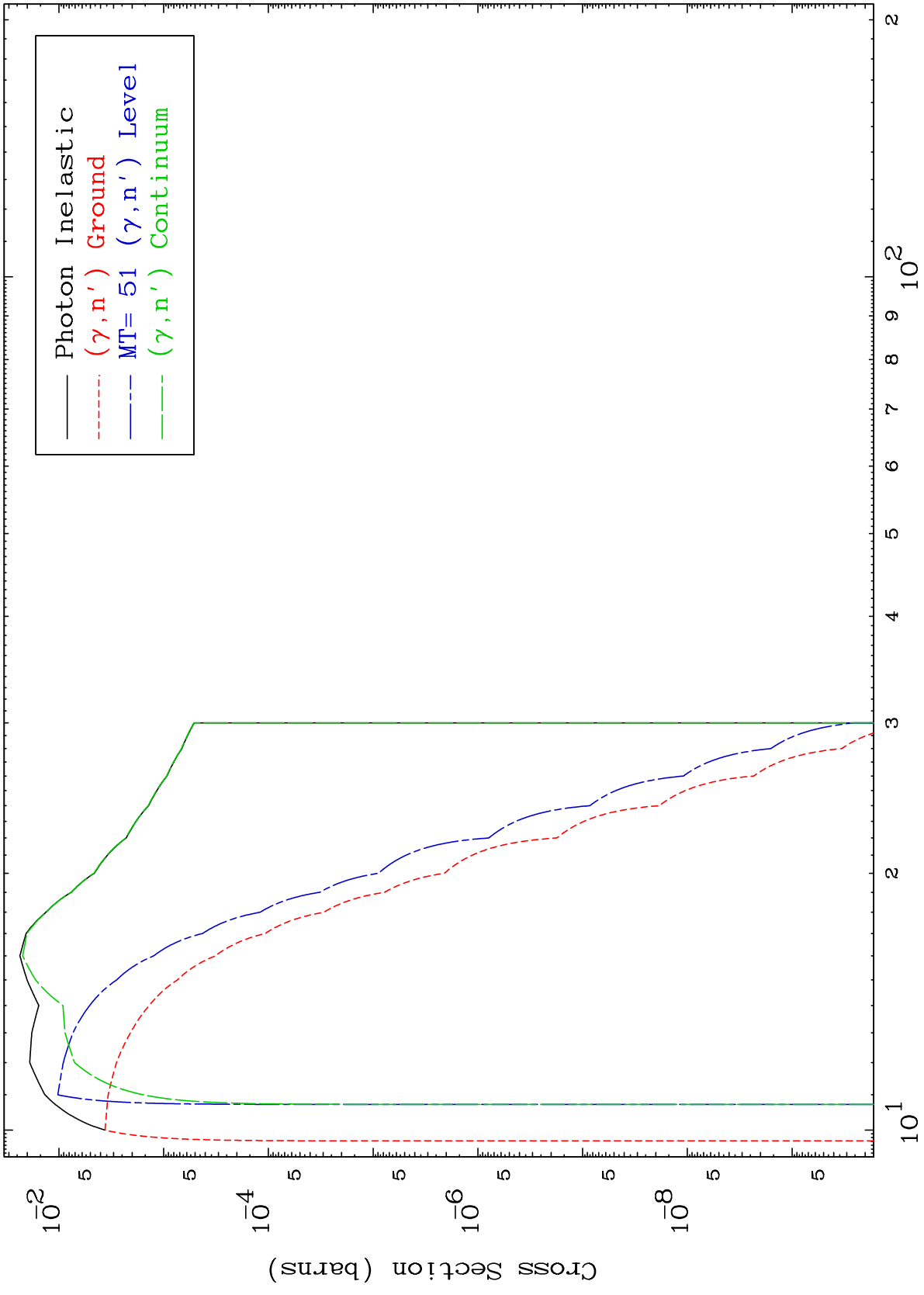


MAT 4810

(γ, n') Level

48-Cd-101

0 Kelvin Cross Sections



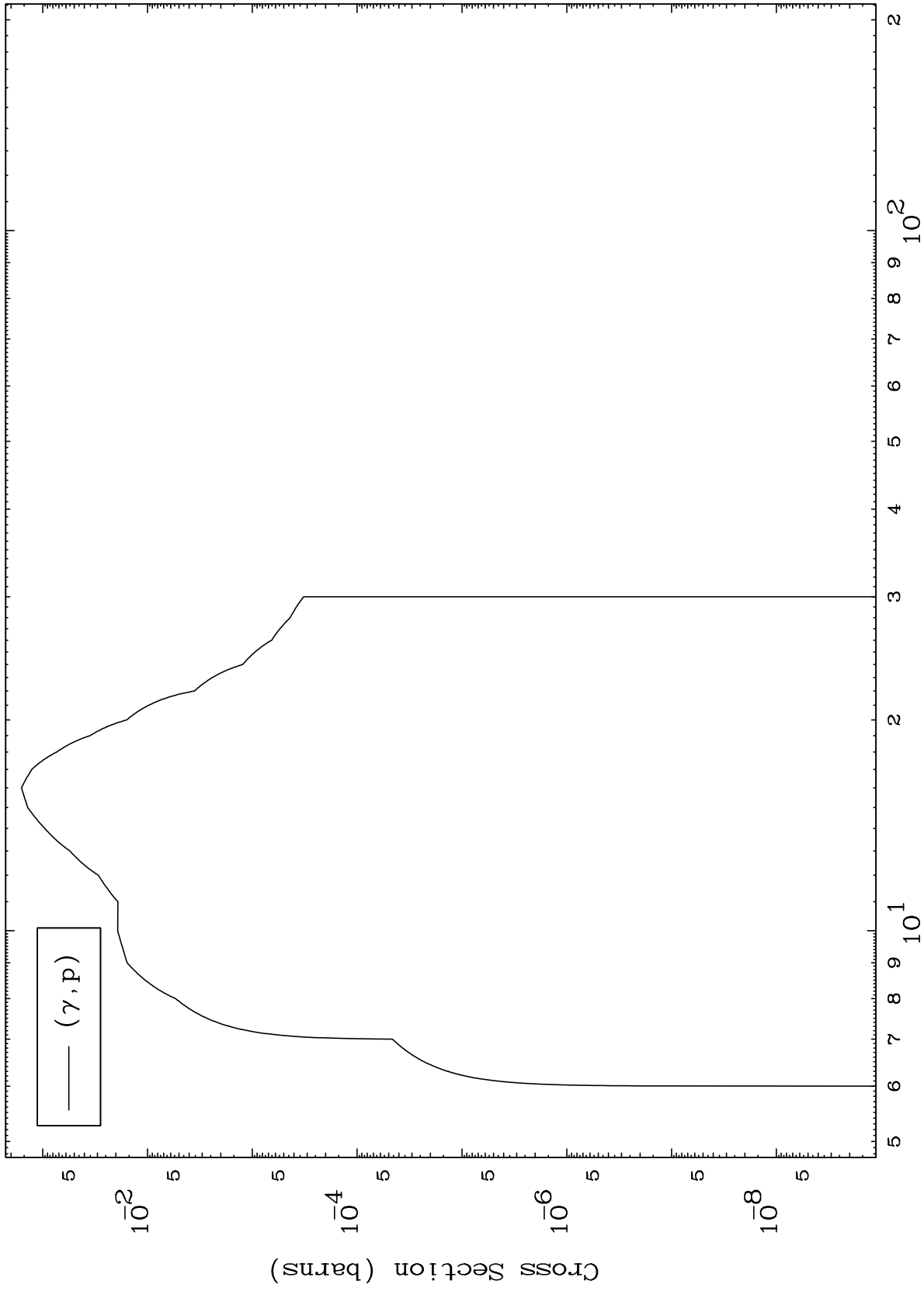
Incident Energy (MeV)

48-Cd-101

MAT 4810

(γ, p) Levels
0 Kelvin Cross Sections

48-Cd-101



6

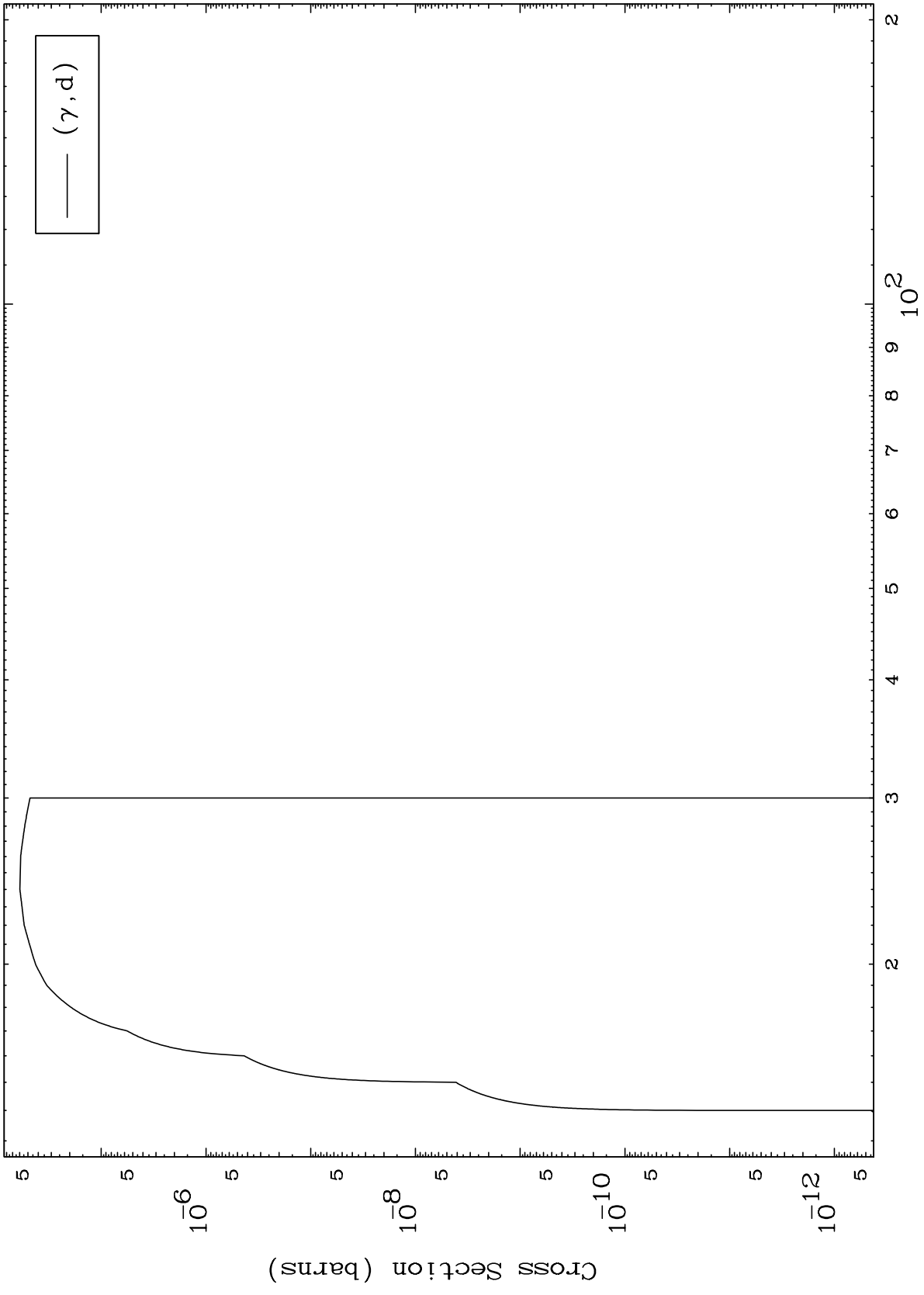
Incident Energy (MeV)

48-Cd-101

MAT 4810

(γ, d) Levels
0 Kelvin Cross Sections

48-Cd-101



7

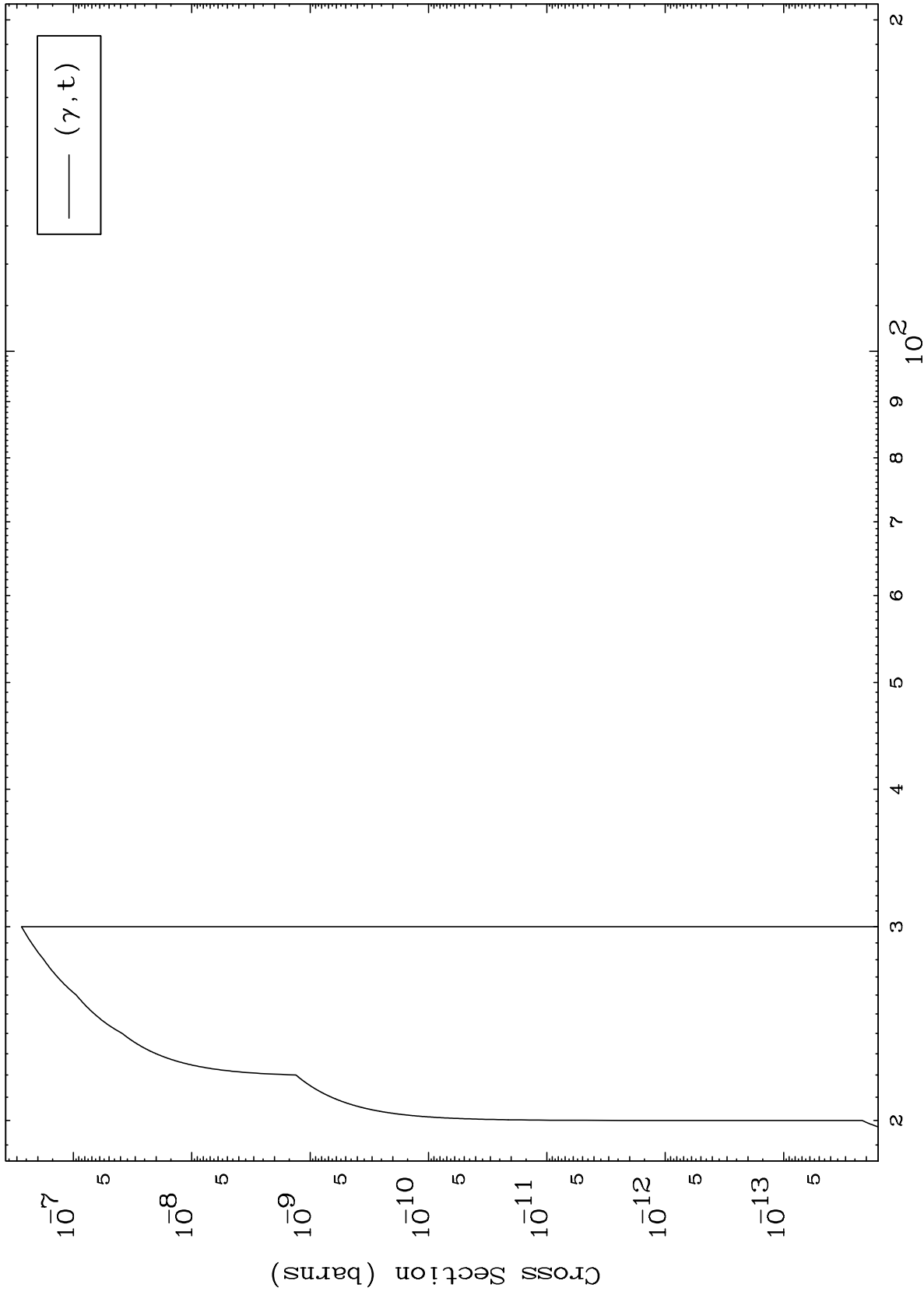
Incident Energy (MeV)

48-Cd-101

MAT 4810

(γ, t) Levels
0 Kelvin Cross Sections

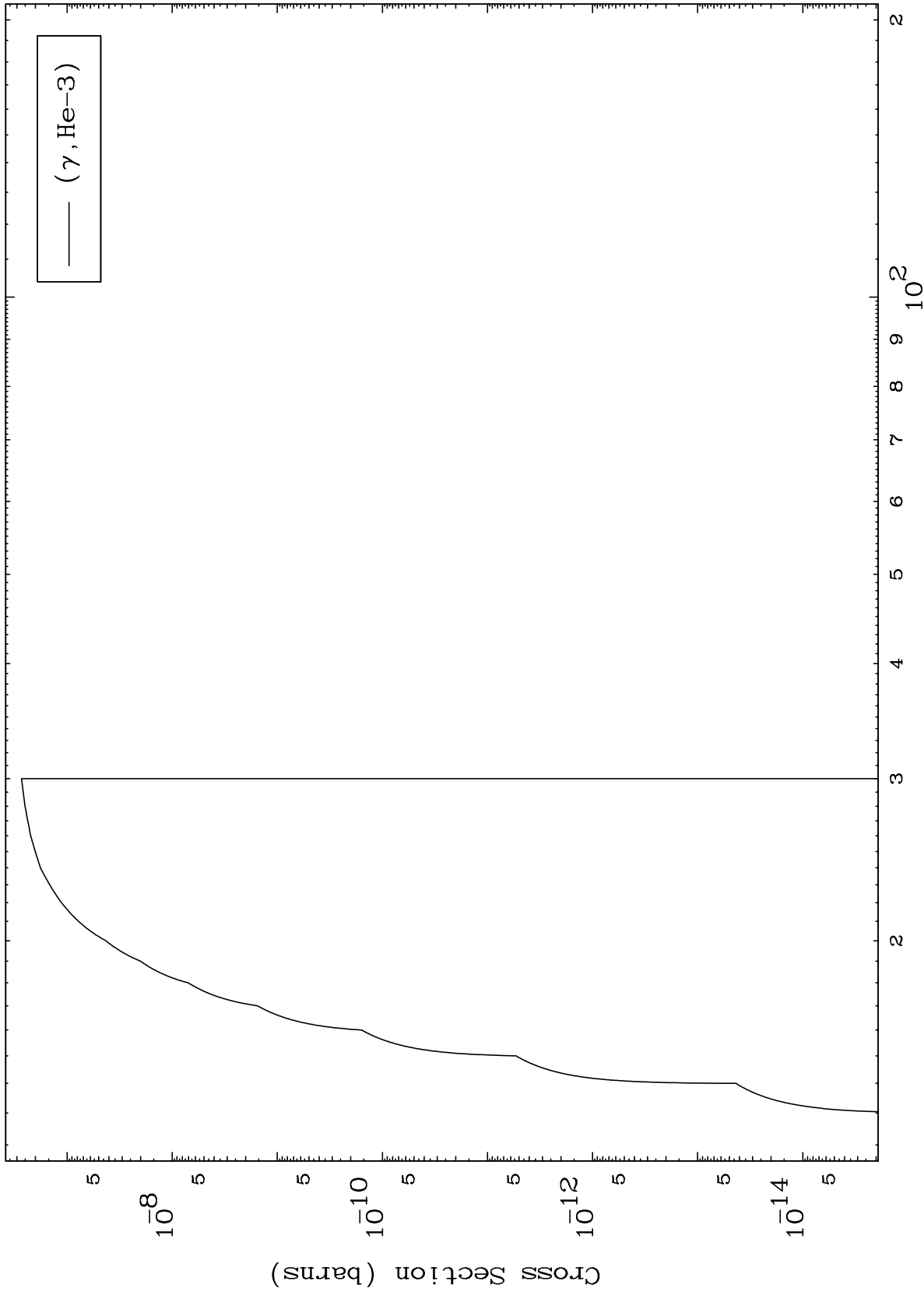
48-Cd-101



8

Incident Energy (MeV)

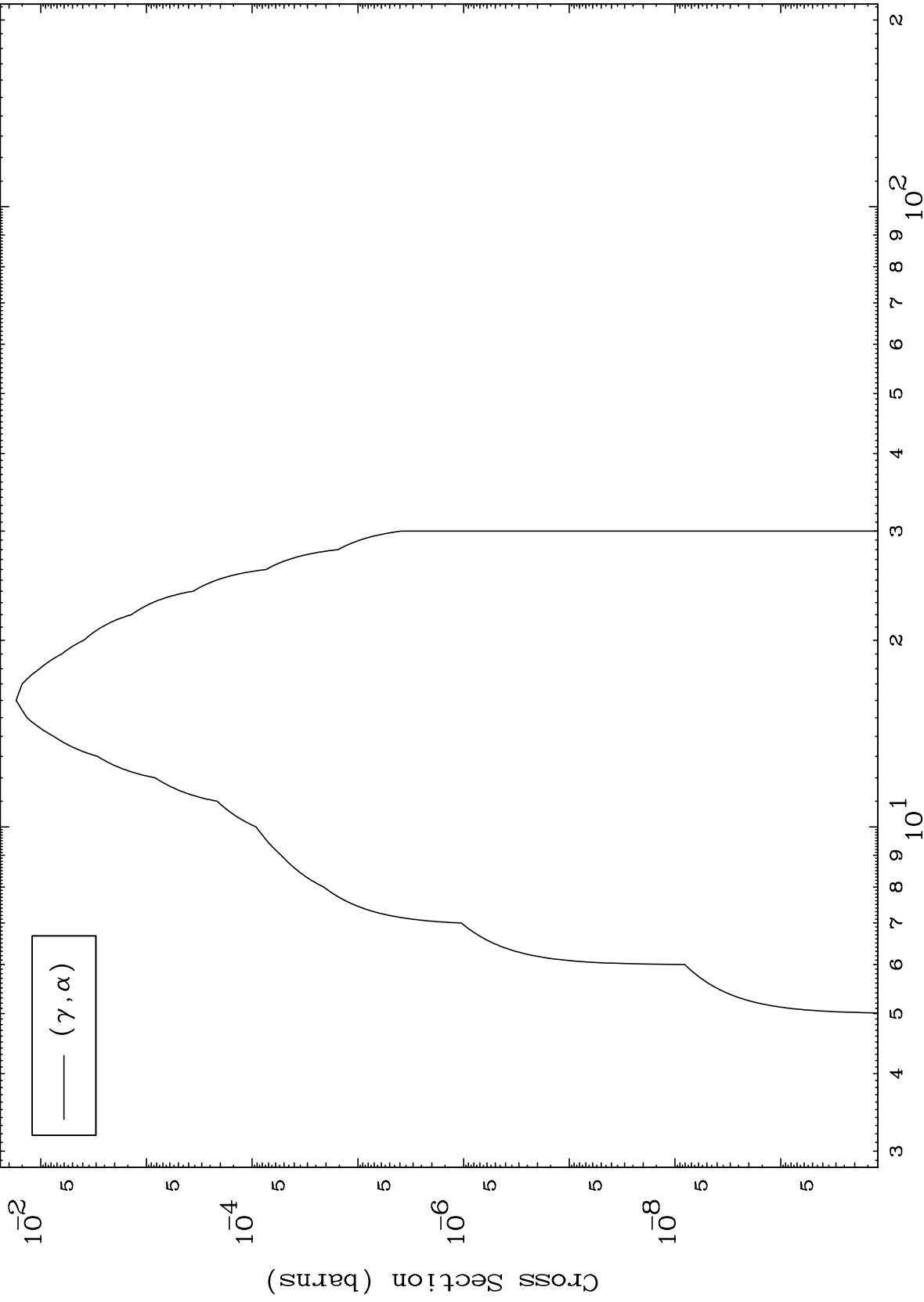
48-Cd-101



MAT 4810

(γ, α) Levels
0 Kelvin Cross Sections

48-Cd-101



10

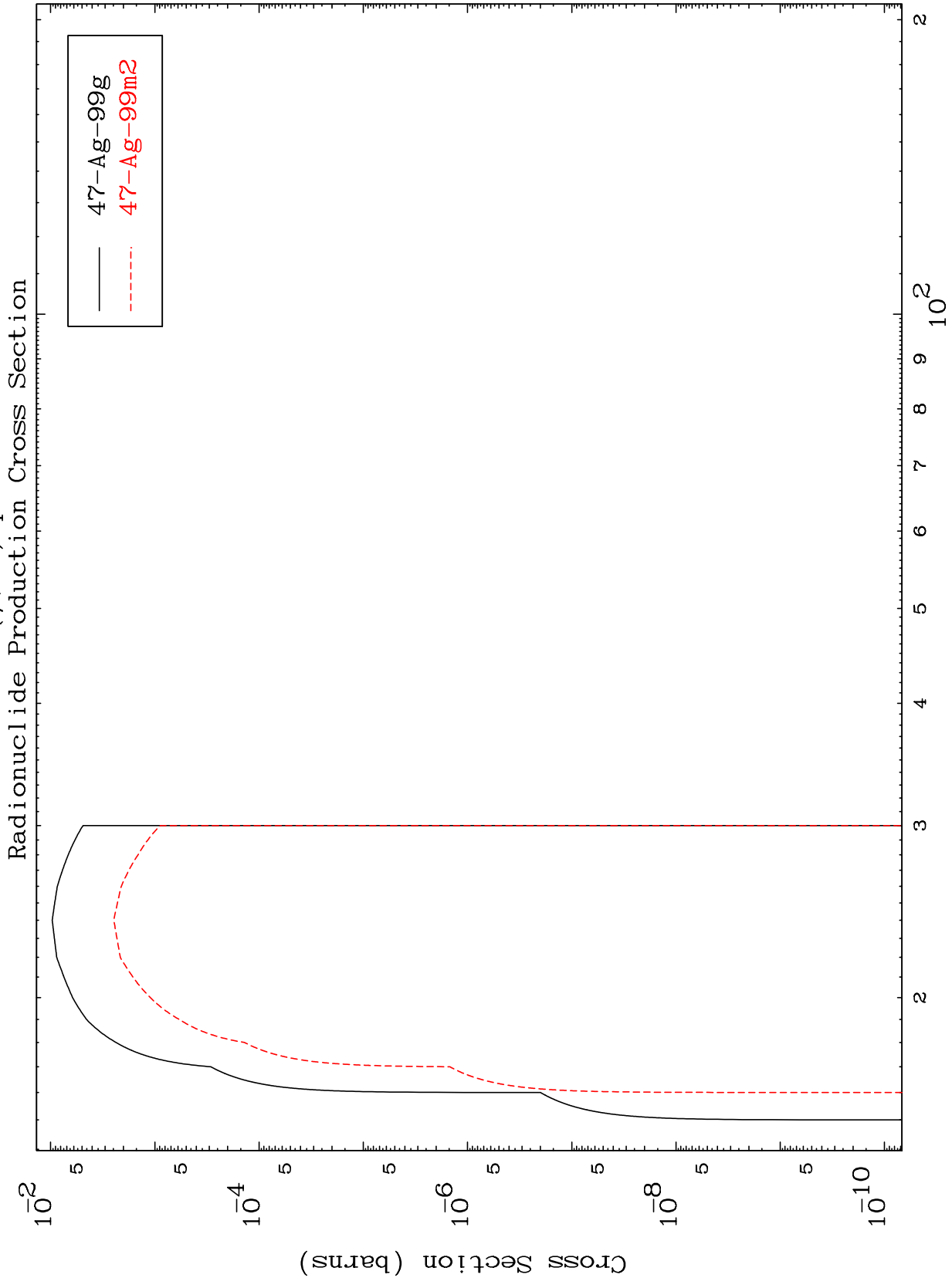
Incident Energy (MeV)

48-Cd-101

MAT 4810

(γ, n') p

48-Cd-101



48-Cd-101

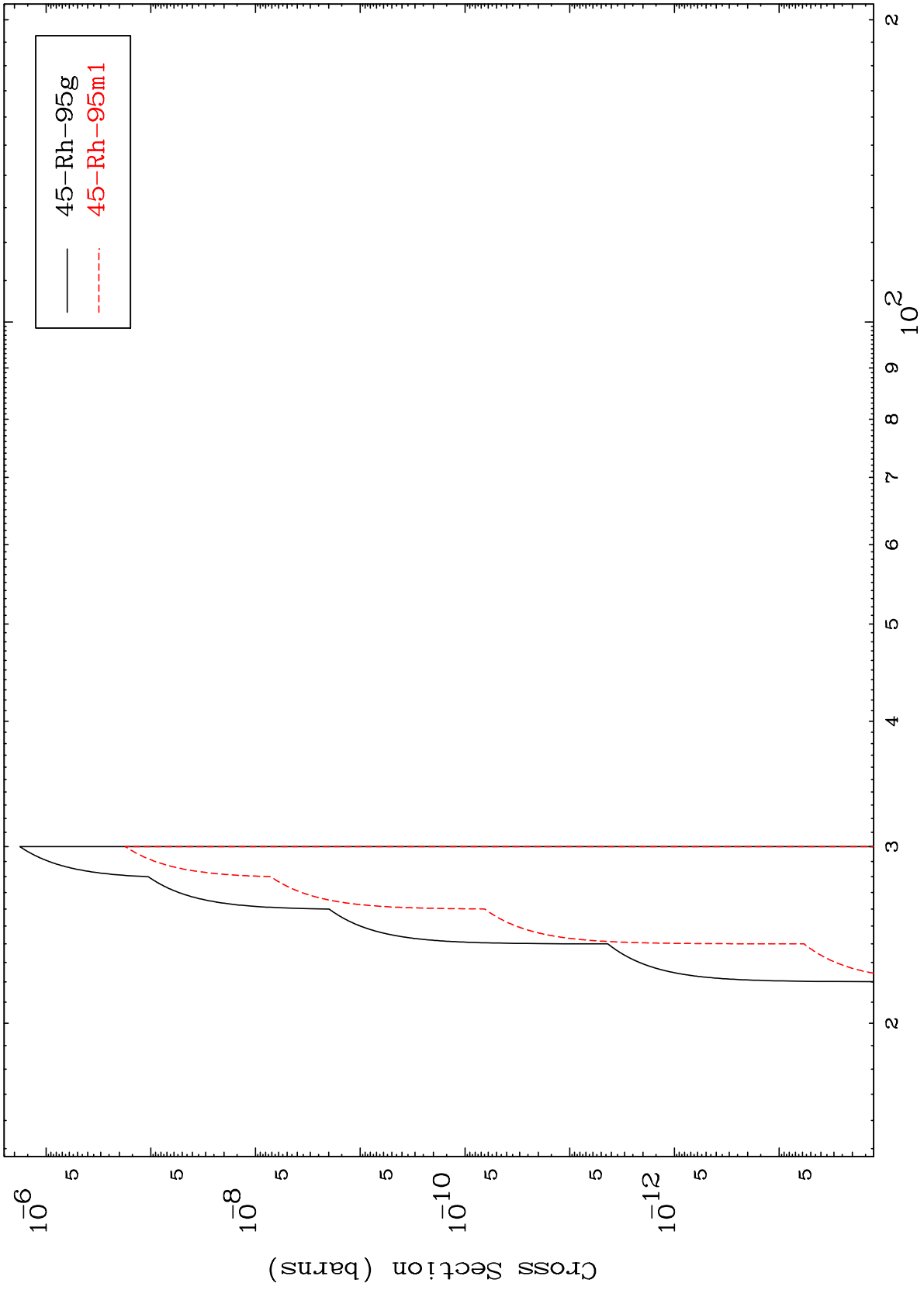
Incident Energy (MeV)

11

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48-Cd-101

(γ, n') p α
Radionuclide Production Cross Section



12

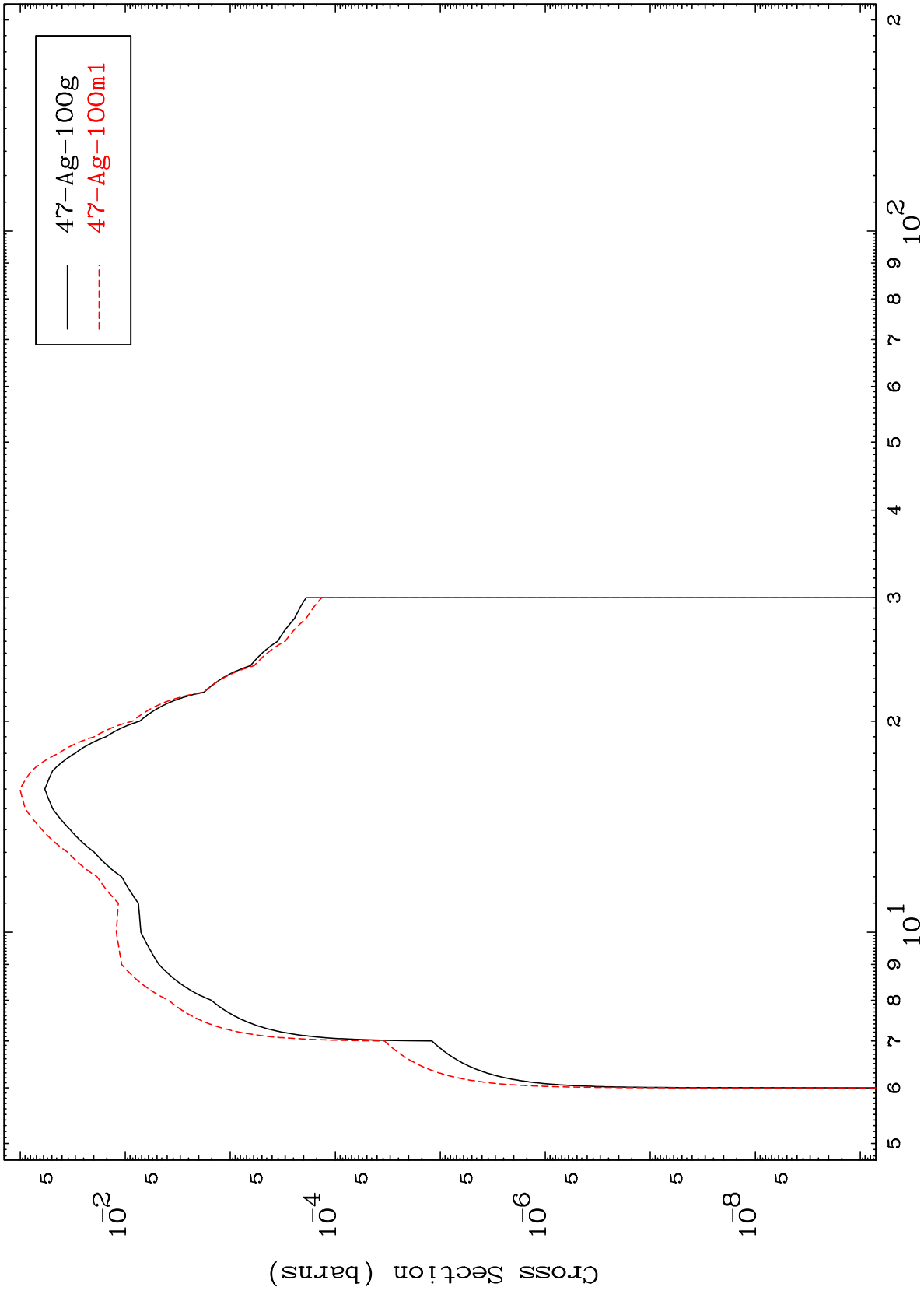
Incident Energy (MeV)

48-Cd-101

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48-Cd-101

(γ, p)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

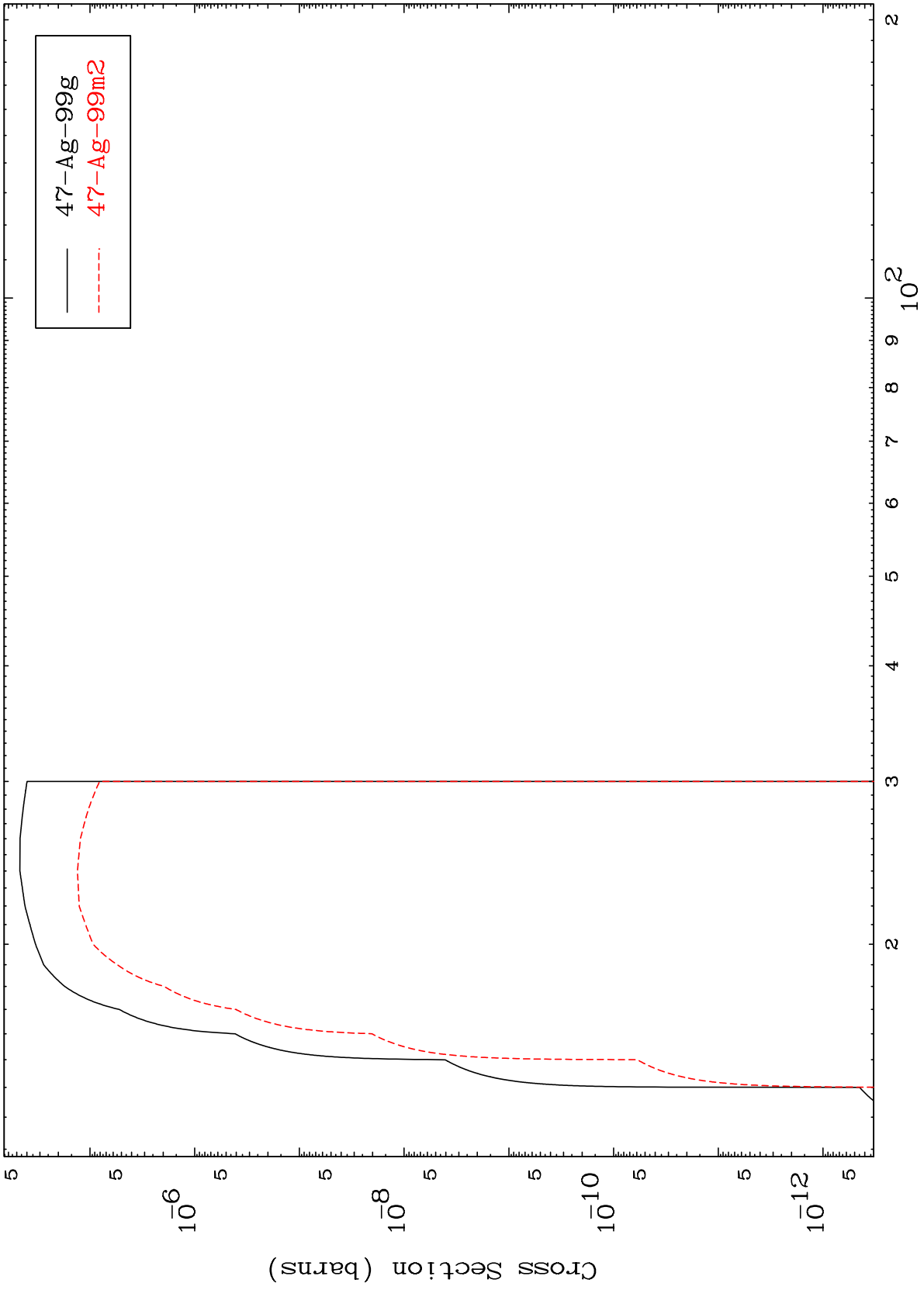
48-Cd-101

MAT 4810

(γ, d)

48-Cd-101

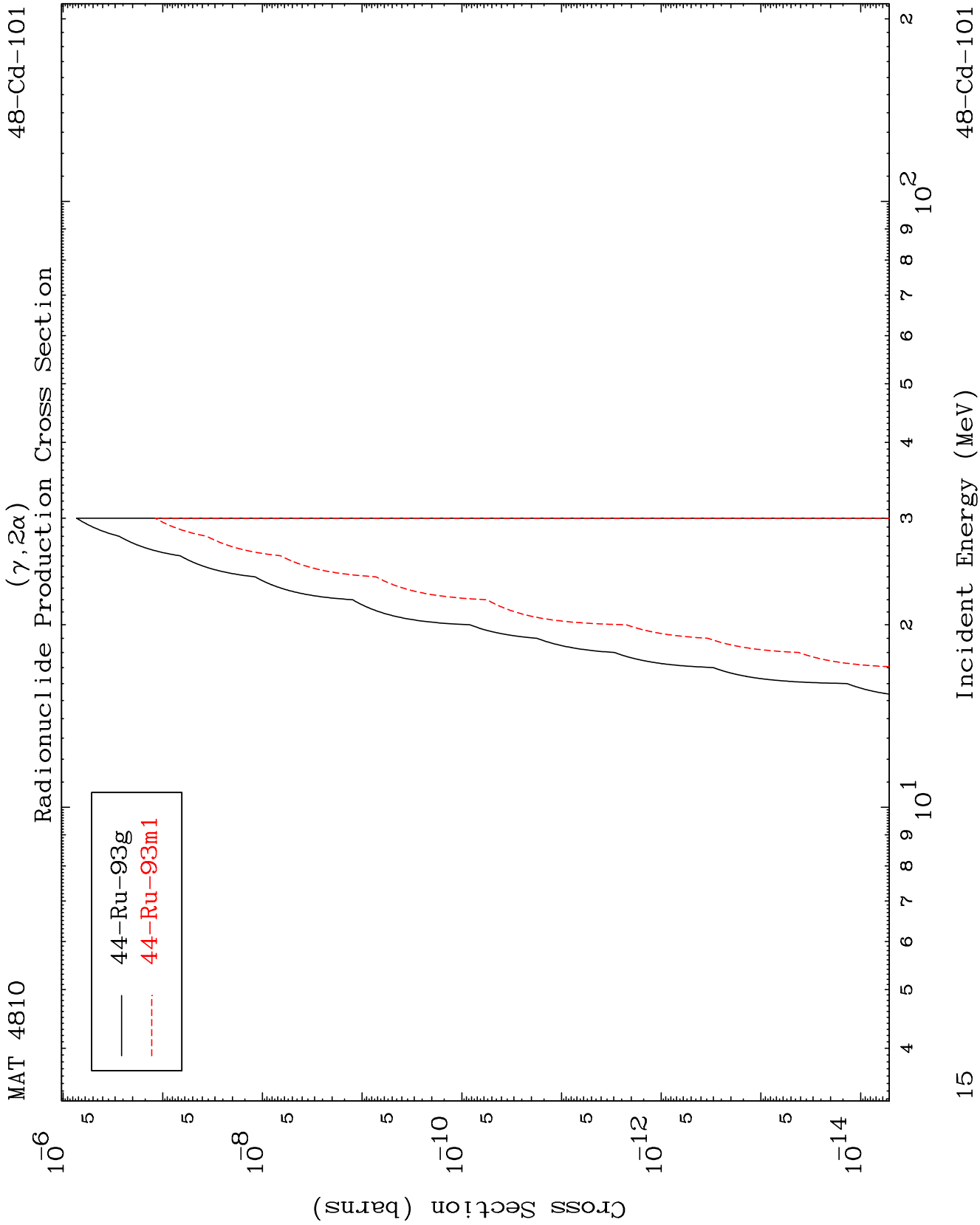
Radionuclide Production Cross Section



14

Incident Energy (MeV)

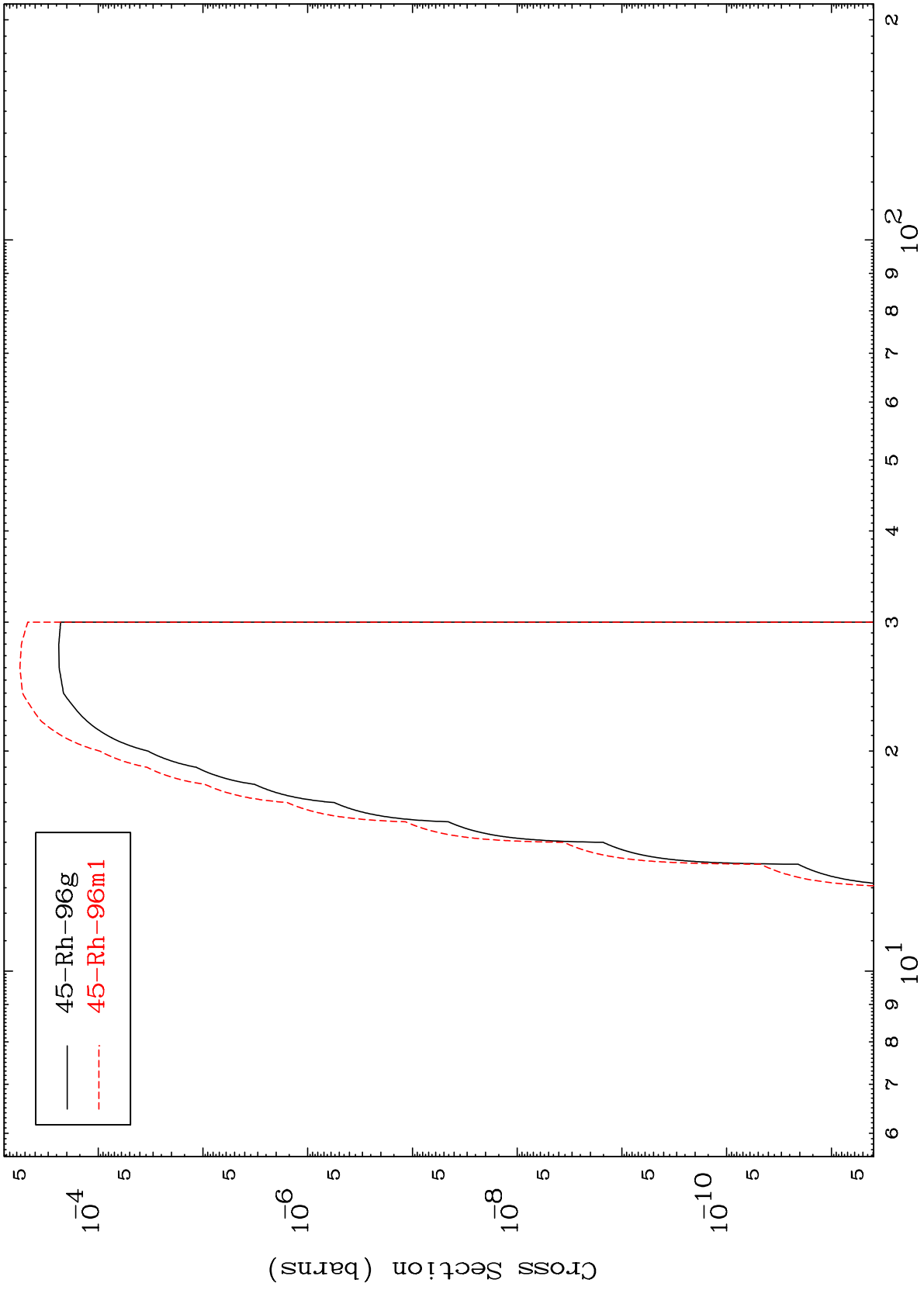
48-Cd-101



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48-Cd-101

(γ, p) α
Radionuclide Production Cross Section



16

Incident Energy (MeV)

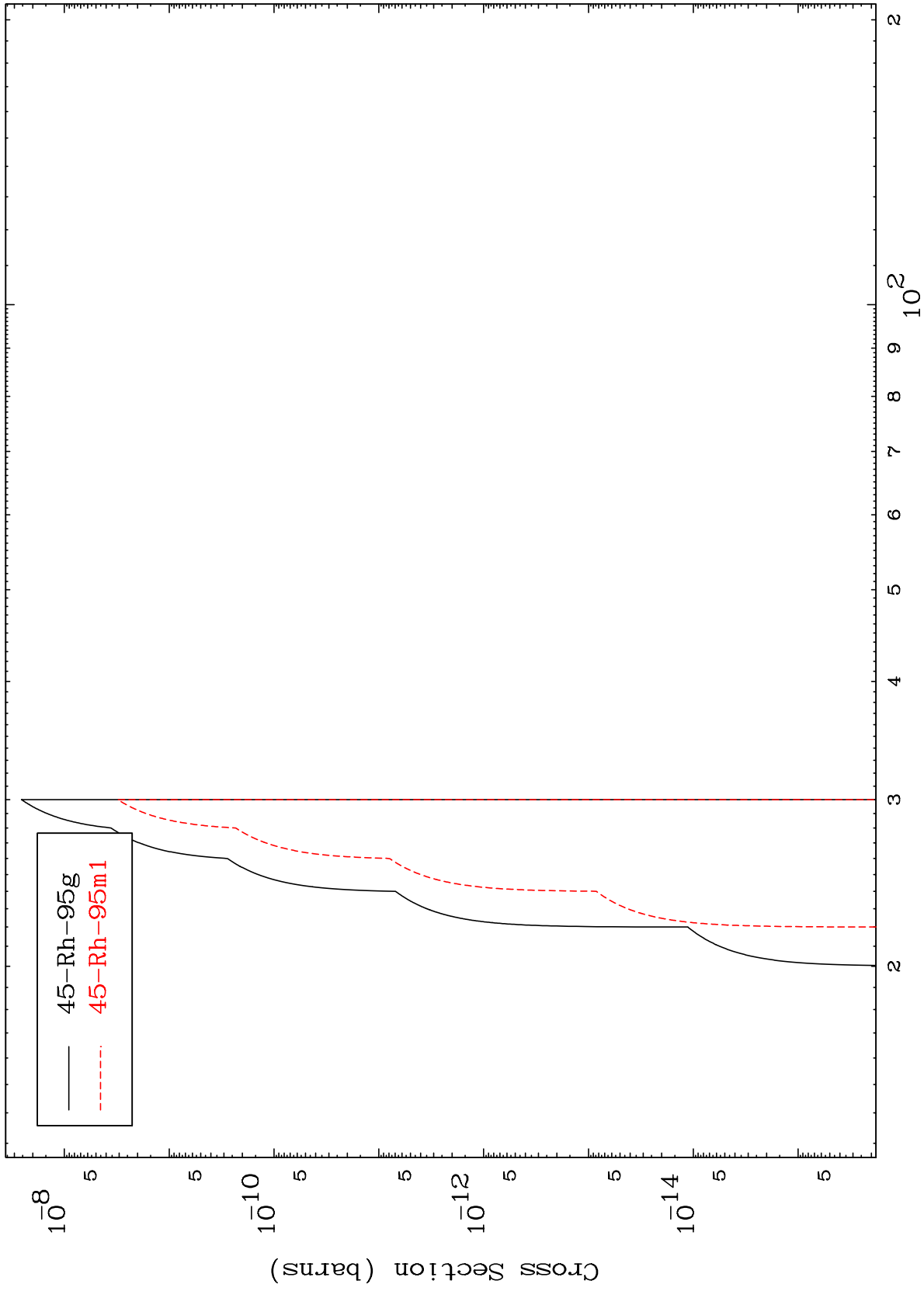
48-Cd-101

MAT 4810

(γ, d) α

48-Cd-101

Radionuclide Production Cross Section



17

Incident Energy (MeV)

48-Cd-101