

Program EVALPLOT
(Version 2017-1)

by

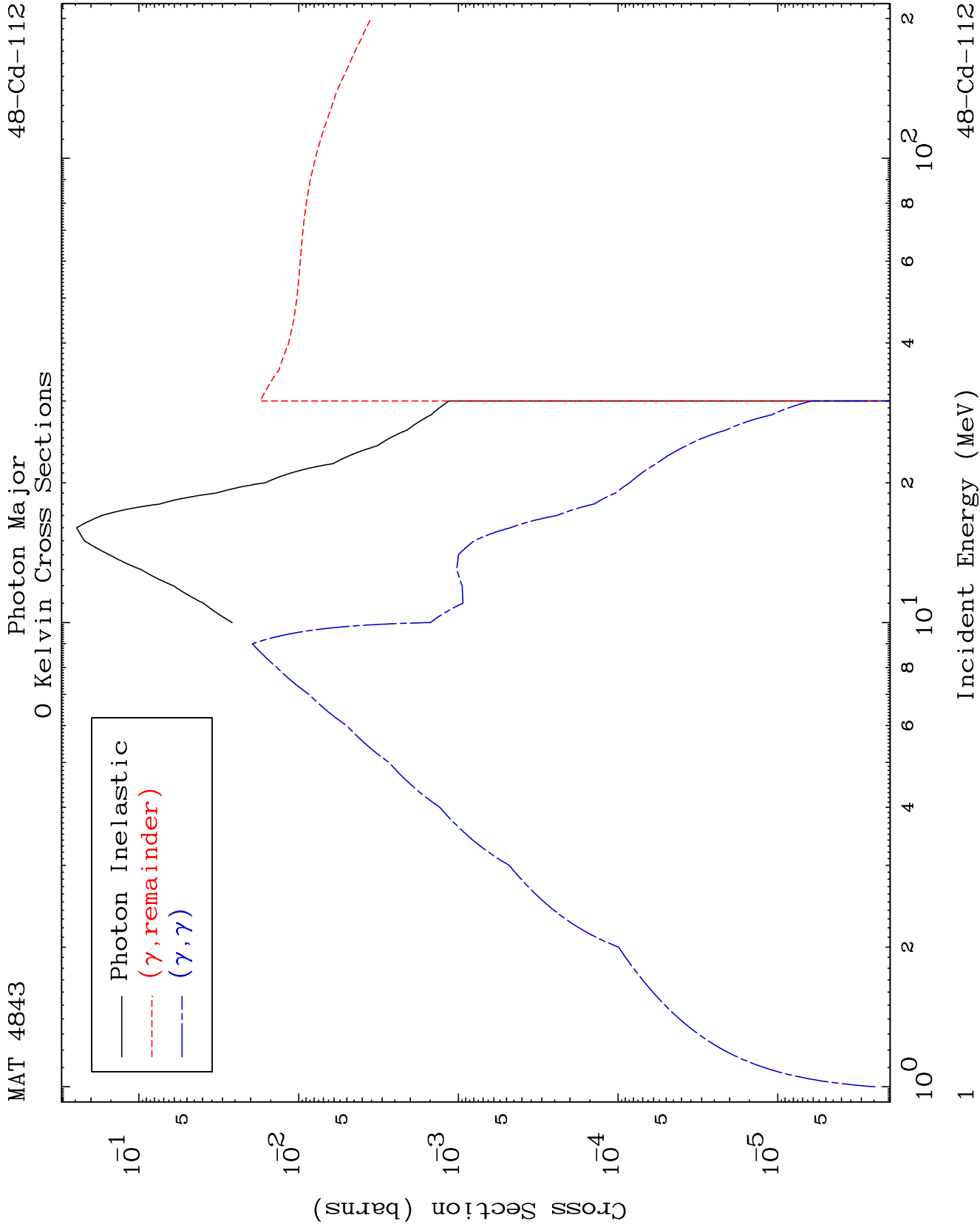
Dermott E. Cullen
(Present Contact Information)

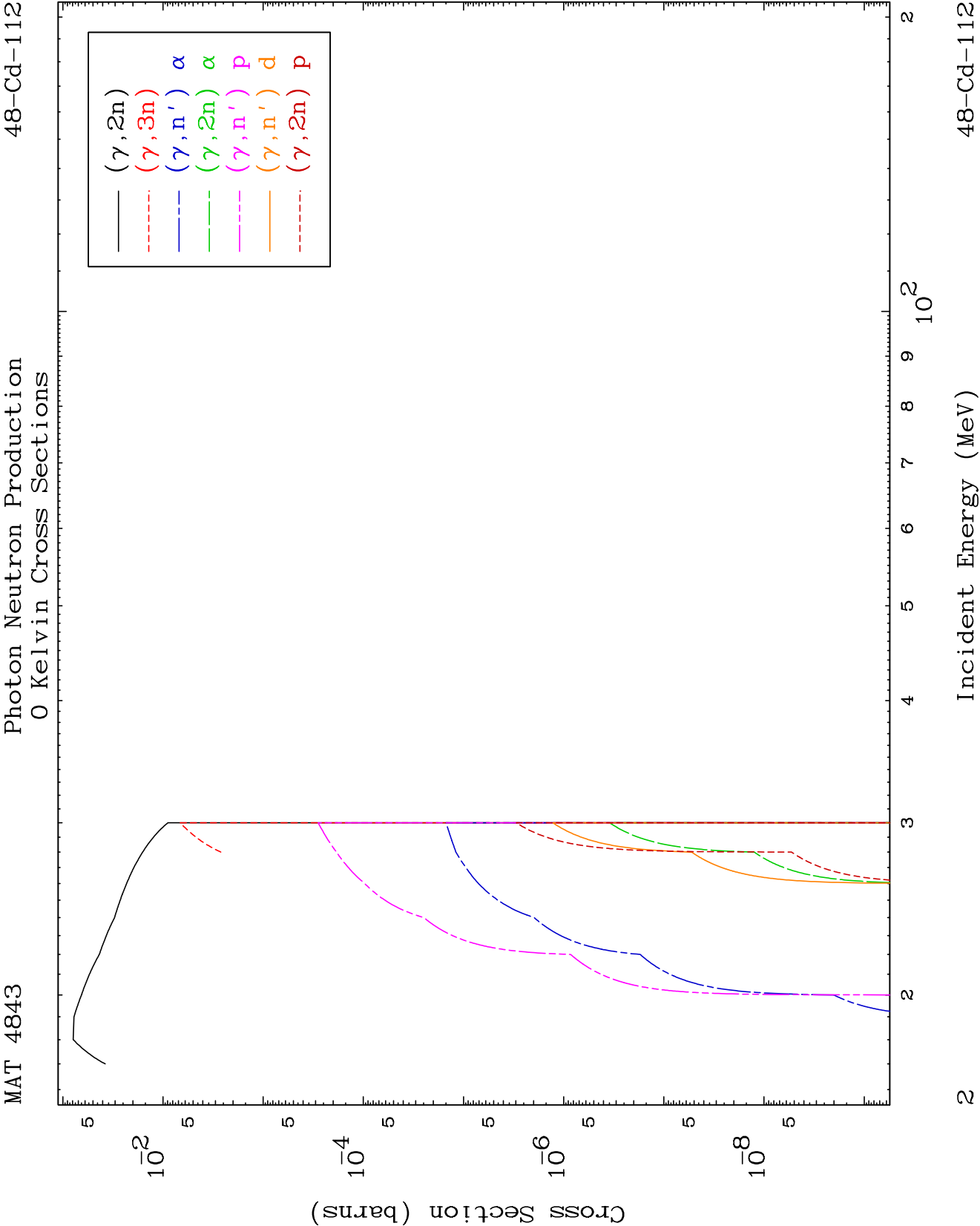
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

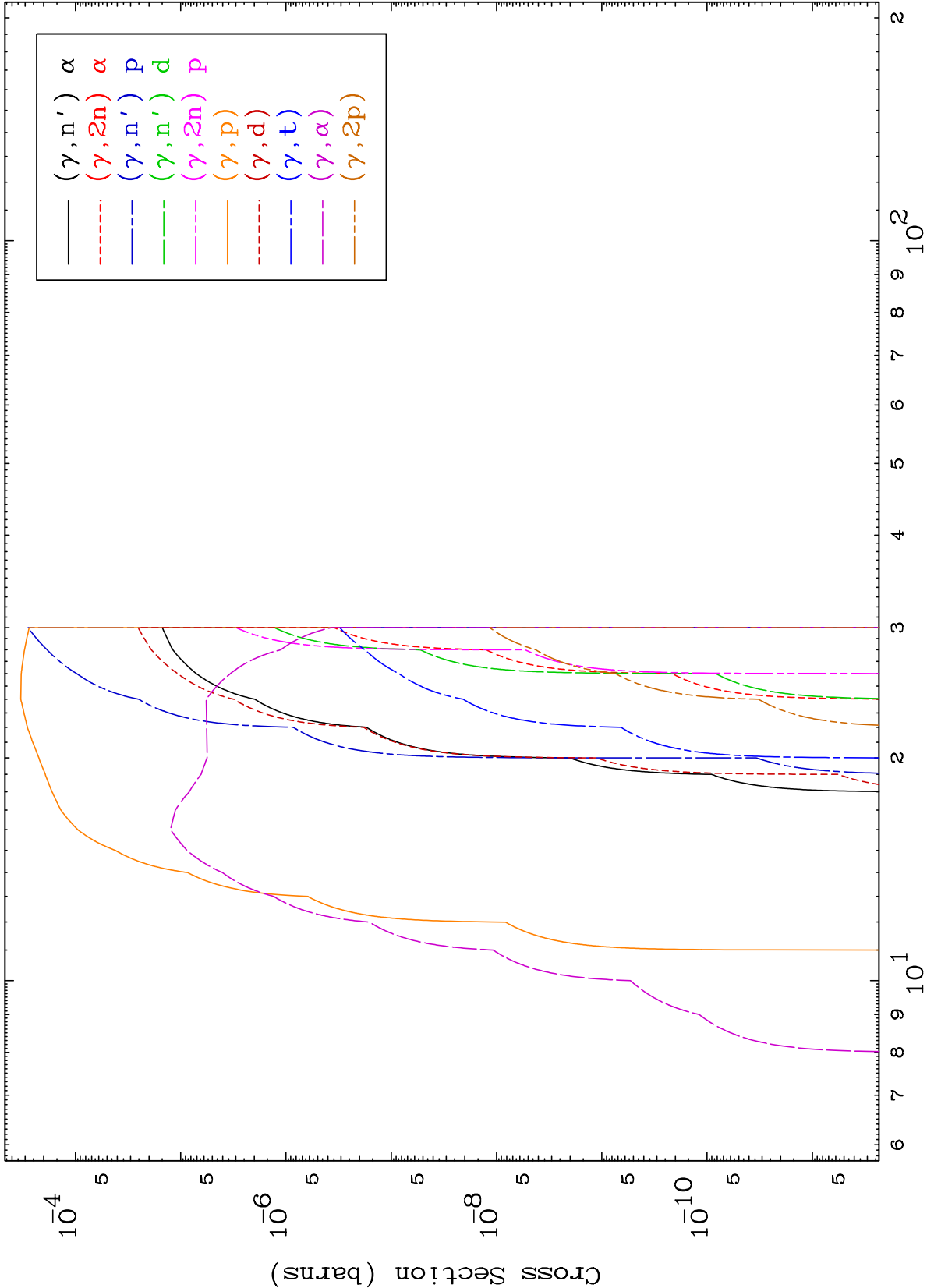
Tele: 925-443-1911

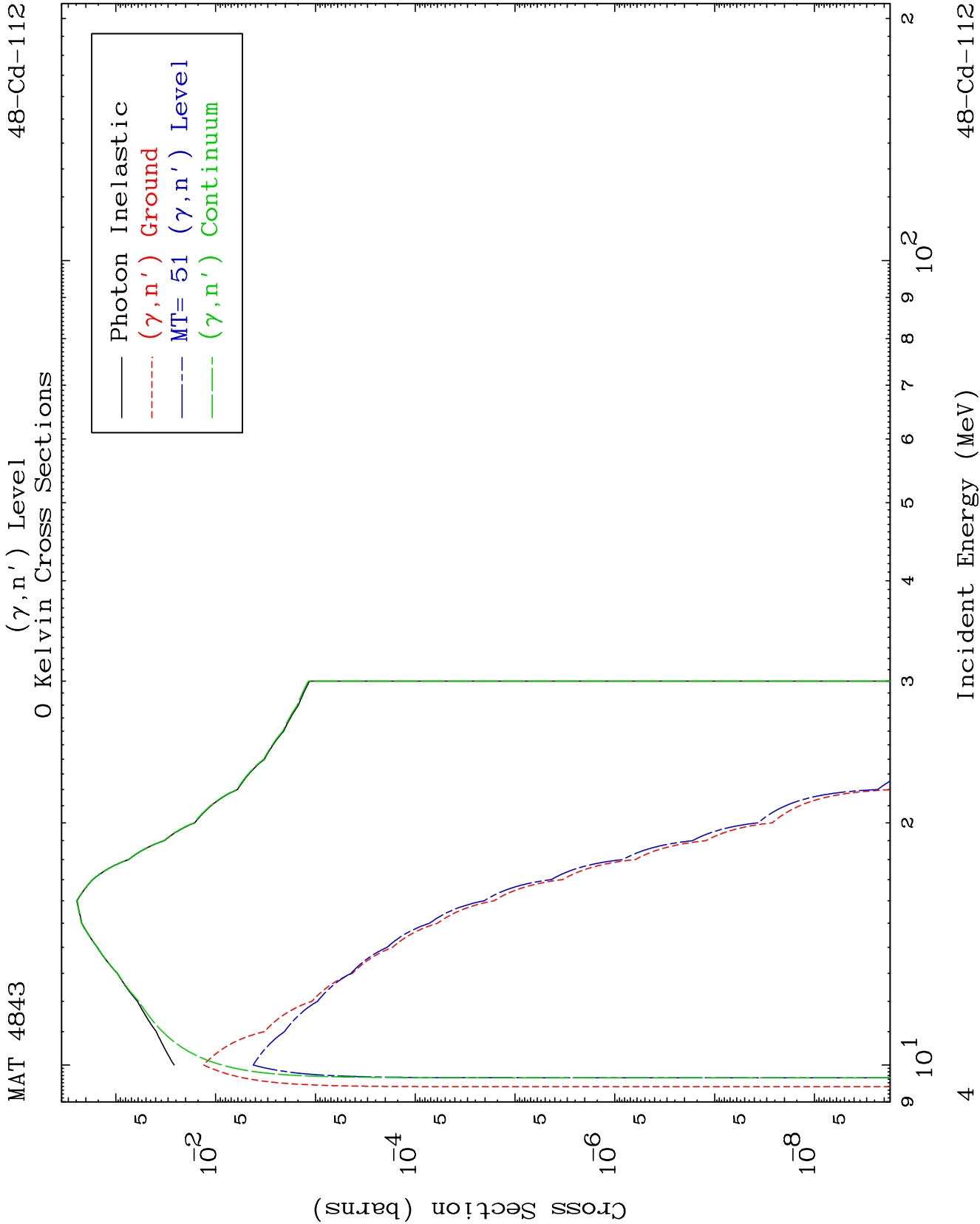
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start







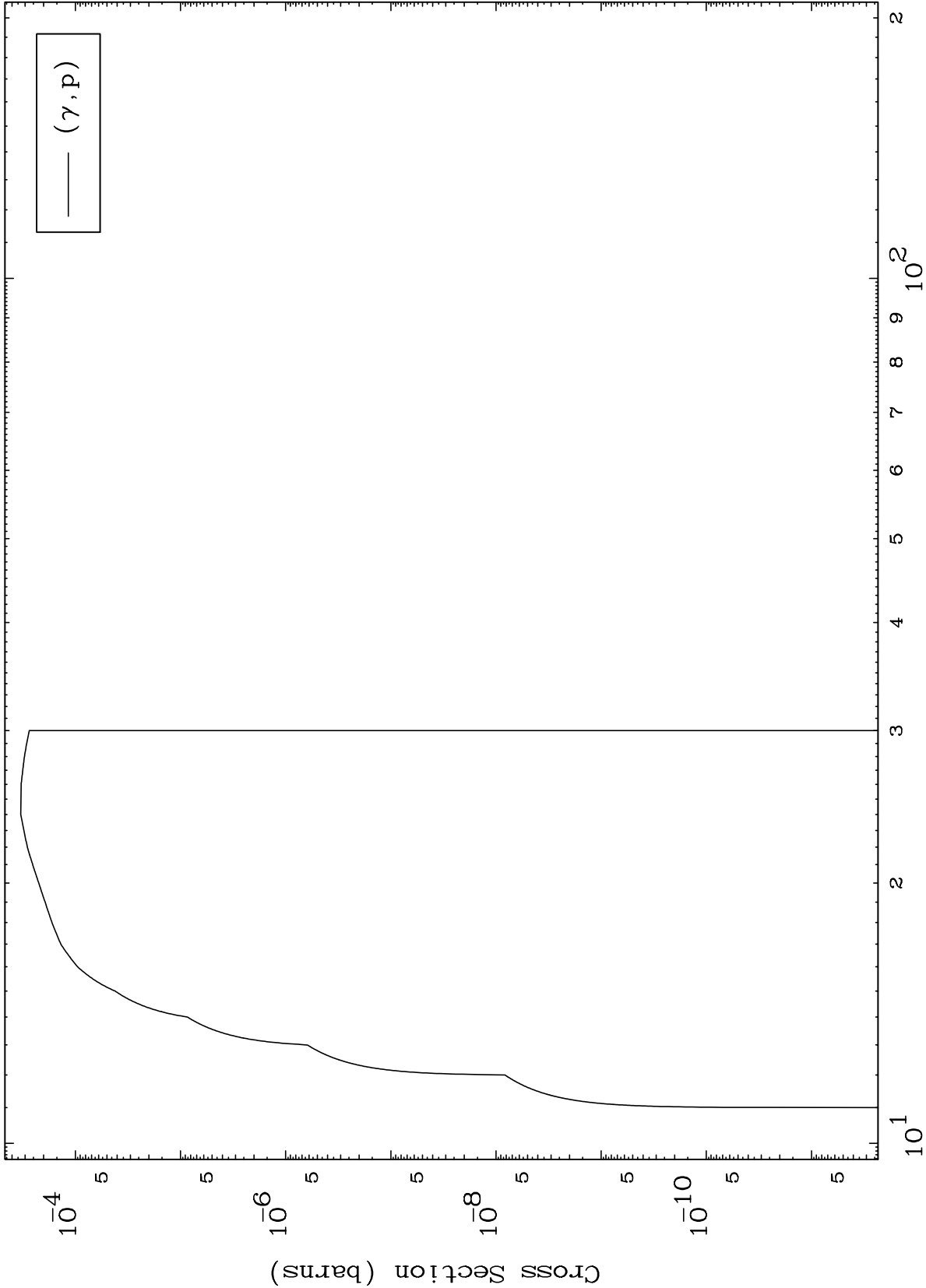


MAT 4843

(γ ,p) Levels

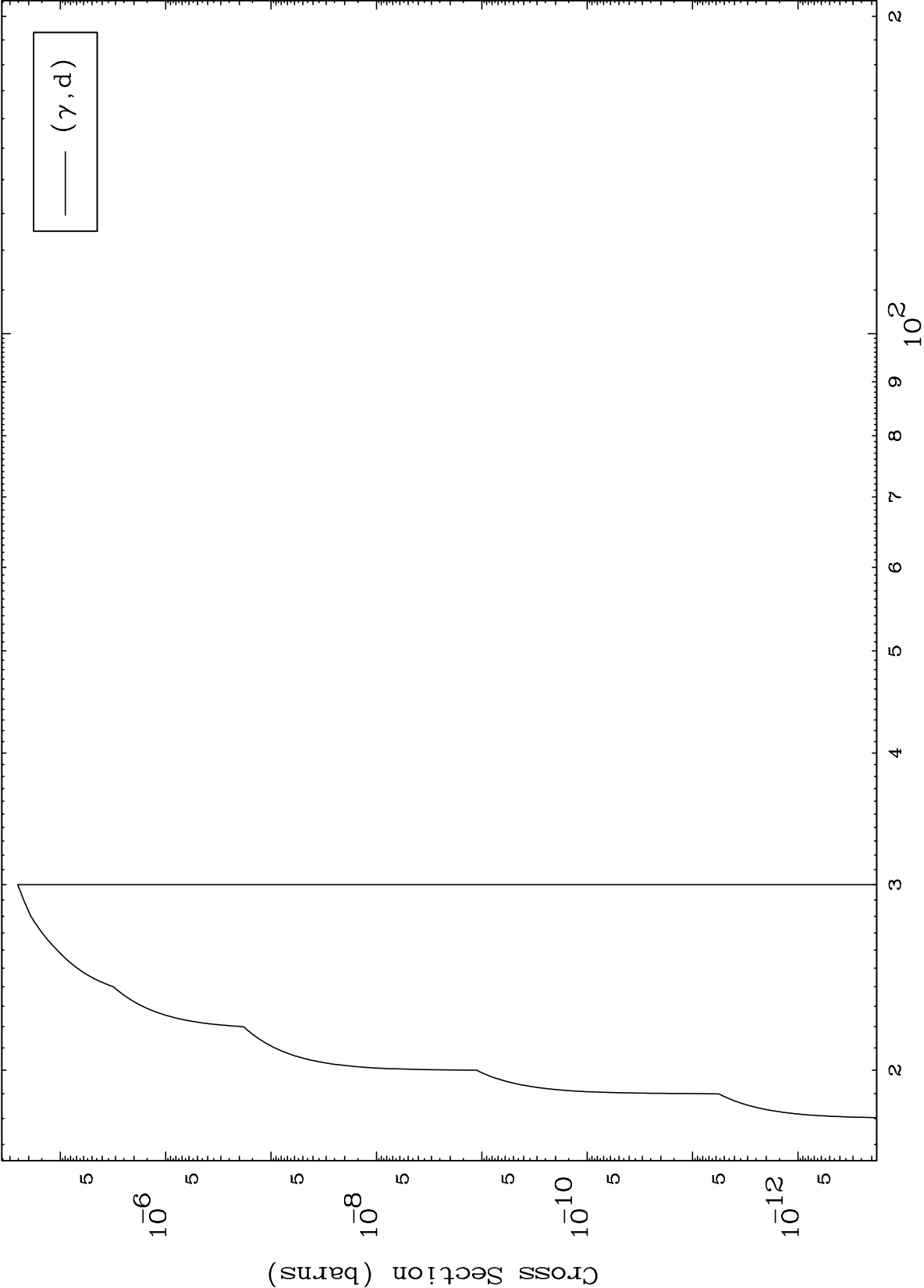
0 Kelvin Cross Sections

48-Cd-112



Incident Energy (MeV)

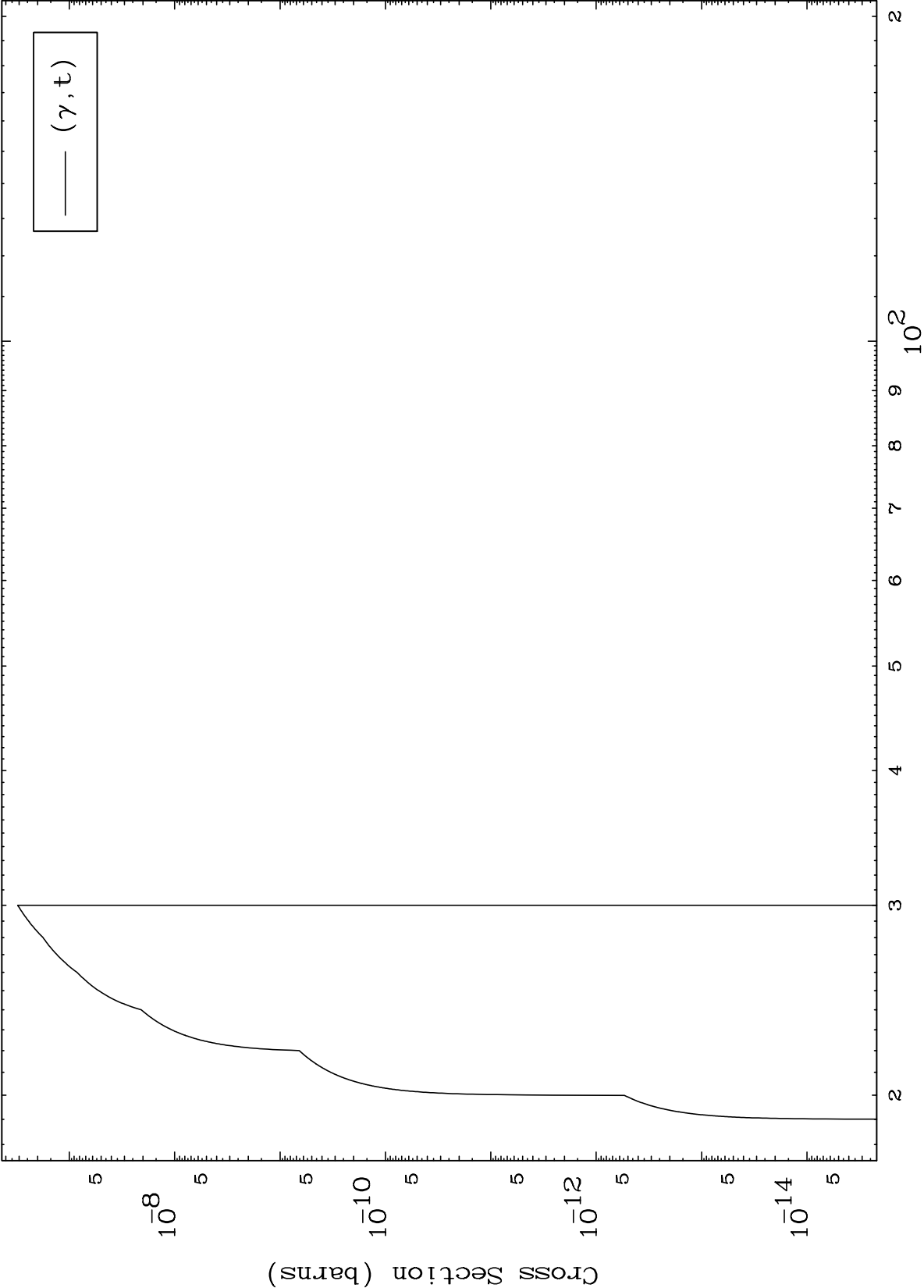
48-Cd-112



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(γ, t) Levels
0 Kelvin Cross Sections

48-Cd-112



— (γ, t)

7

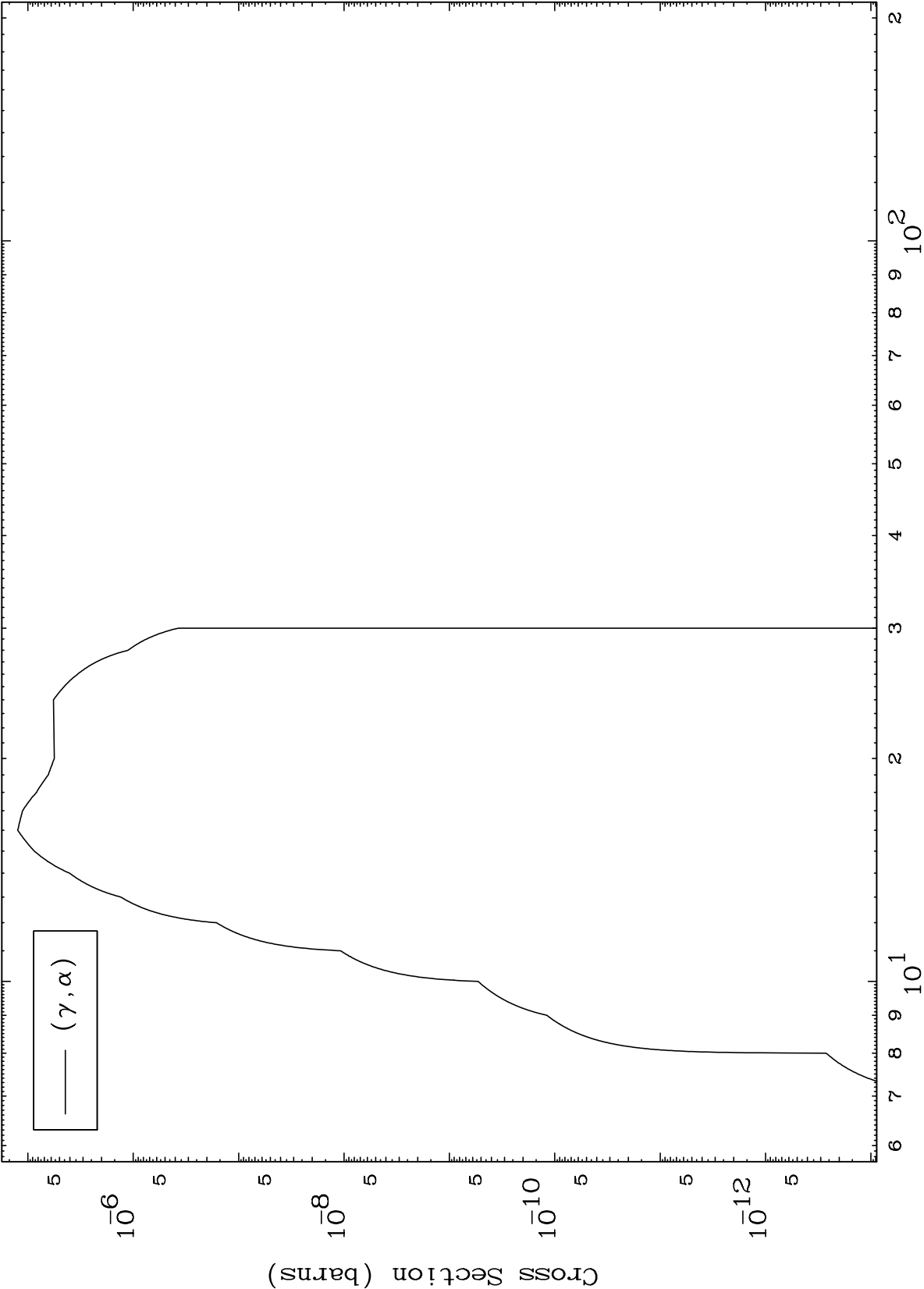
Incident Energy (MeV)

48-Cd-112

MAT 4843

48-Cd-112

(γ, α) Levels
0 Kelvin Cross Sections



48-Cd-112

Incident Energy (MeV)

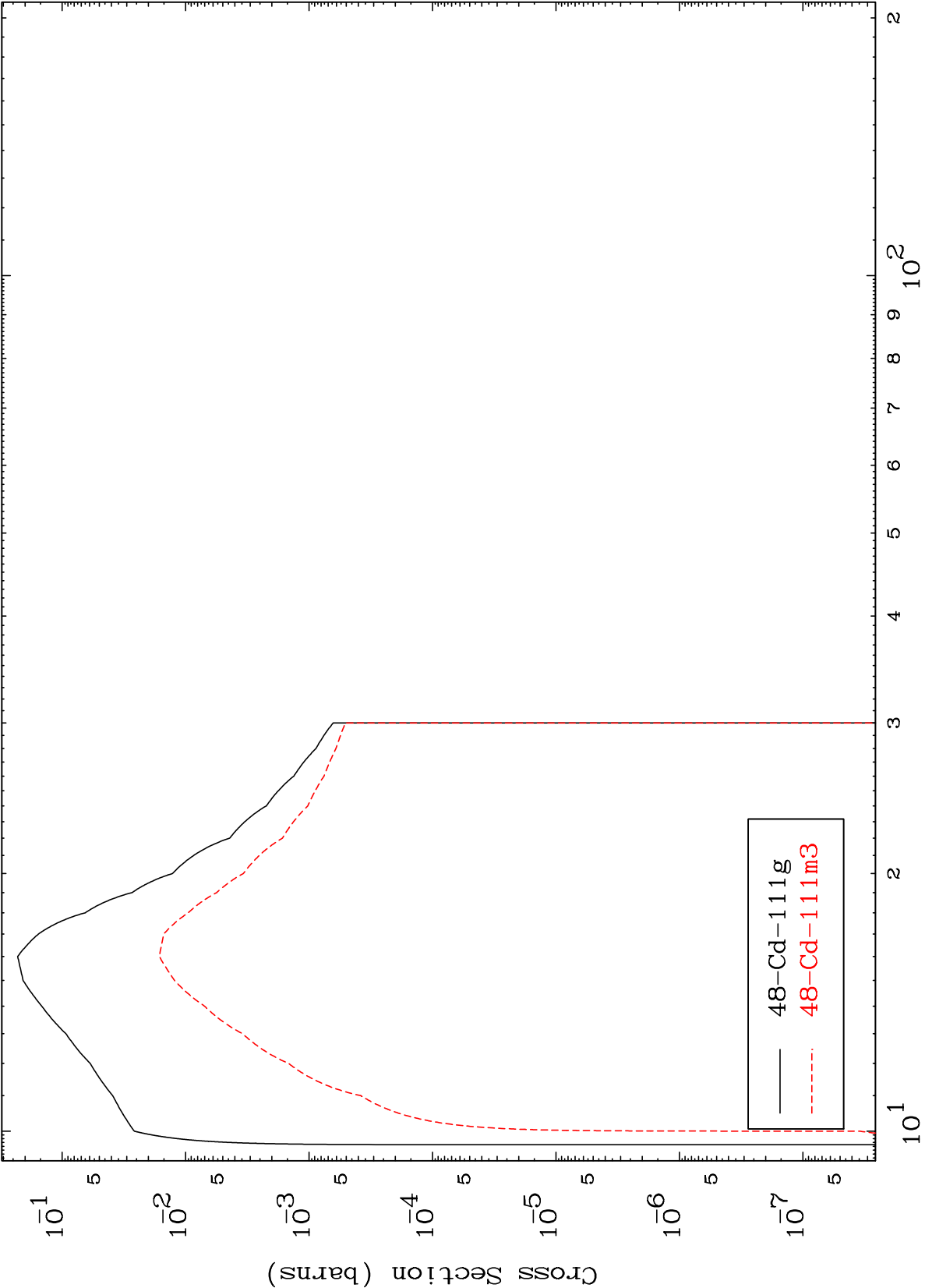
8

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Photon Inelastic

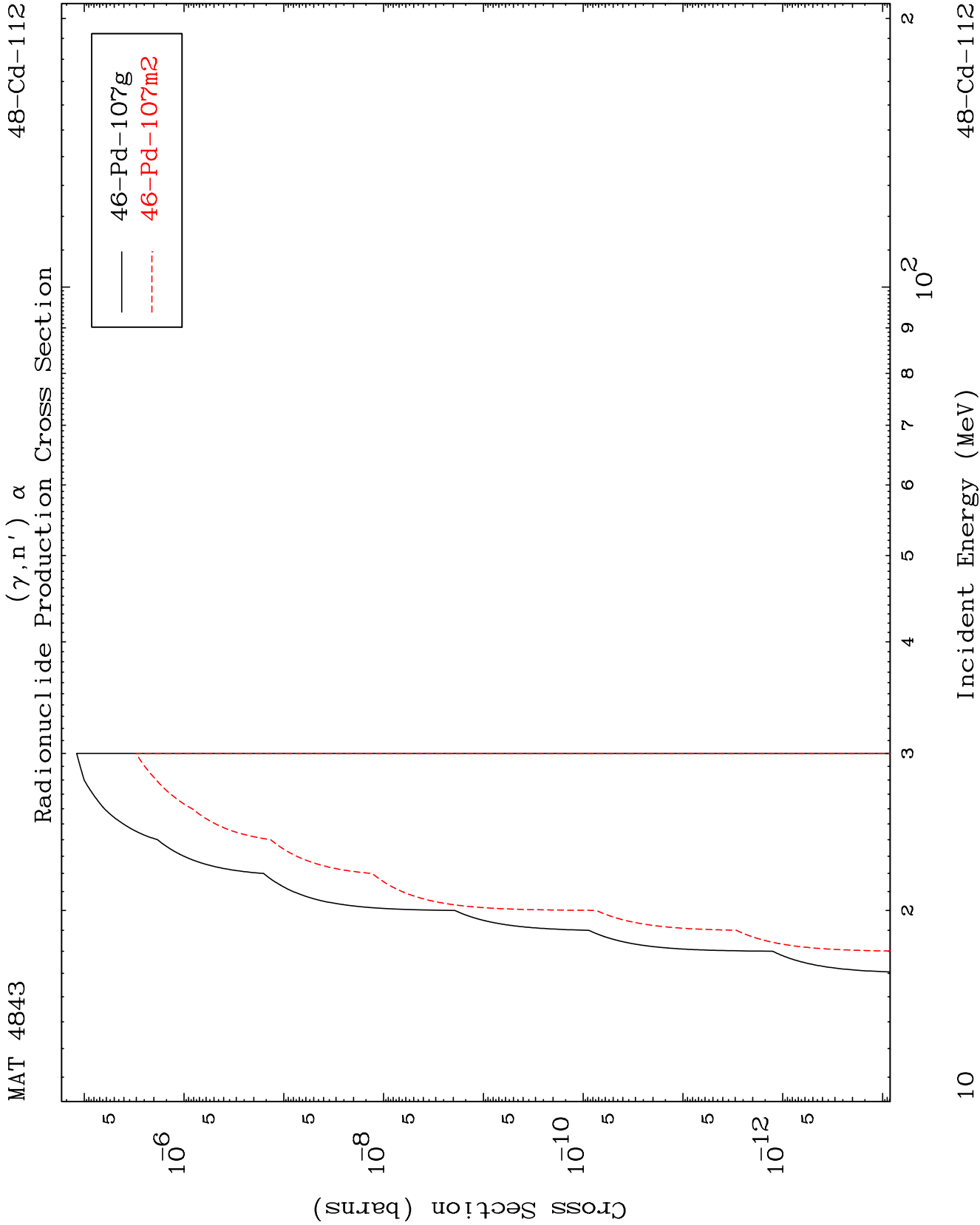
48-Cd-112

Radionuclide Production Cross Section

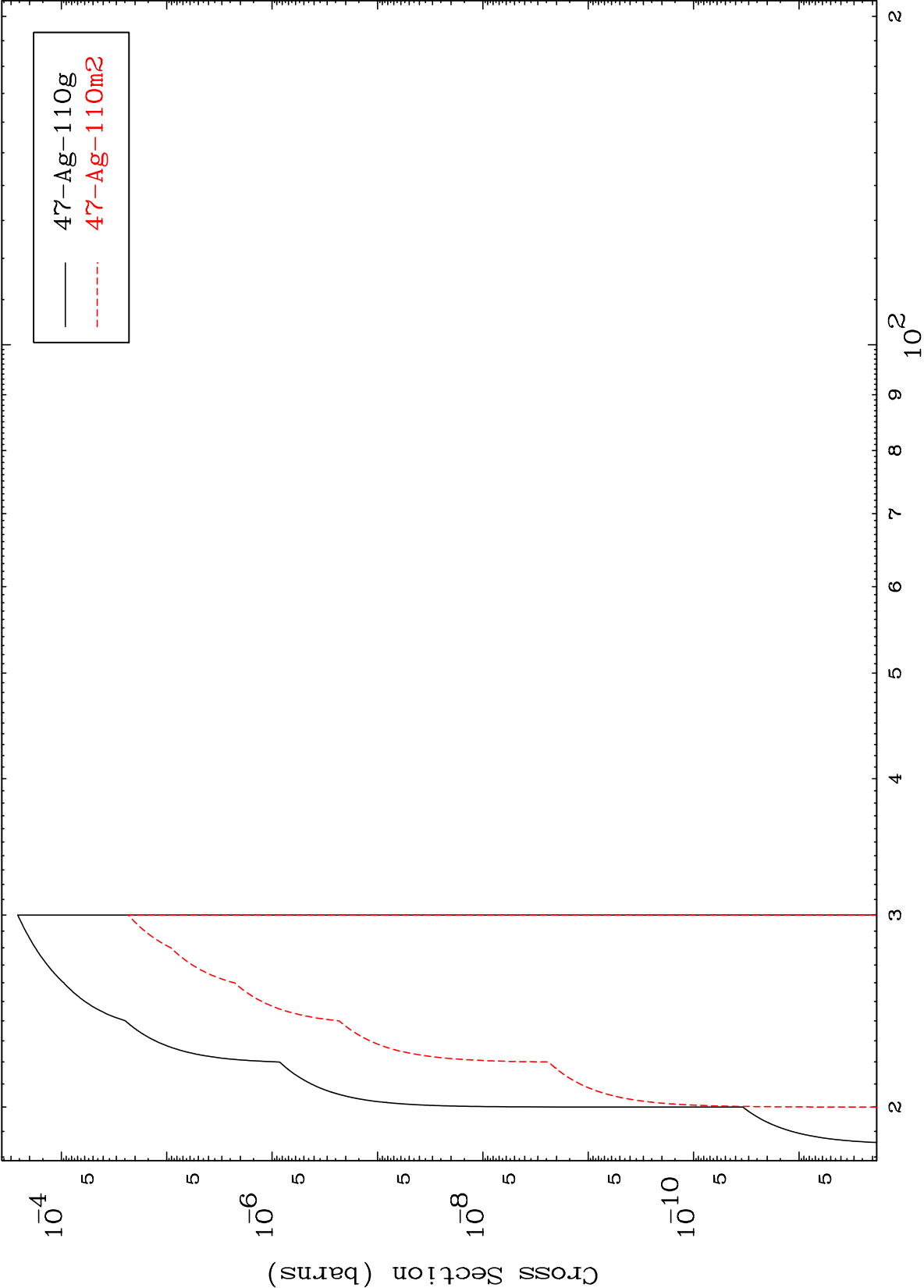


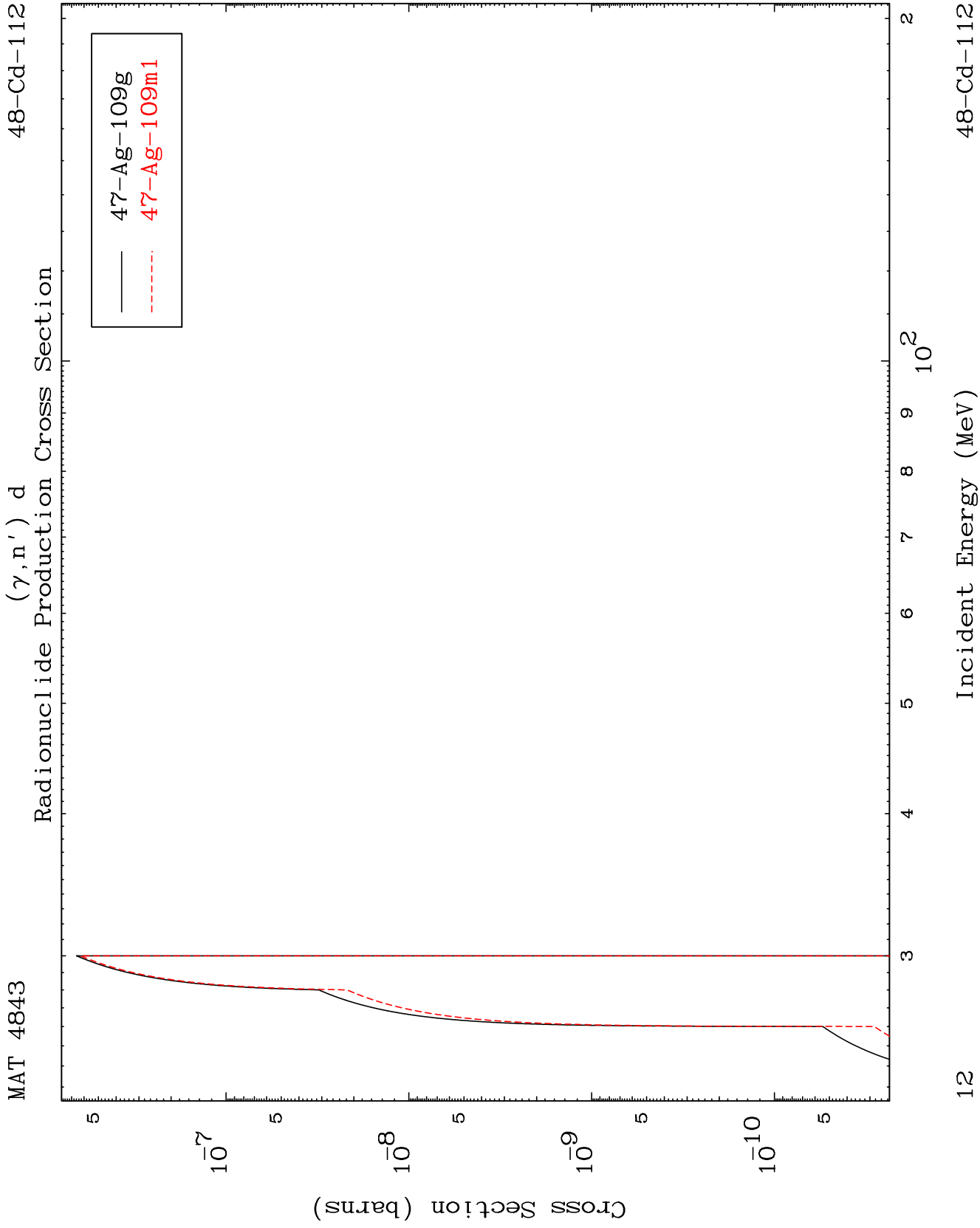
Incident Energy (MeV)

48-Cd-112

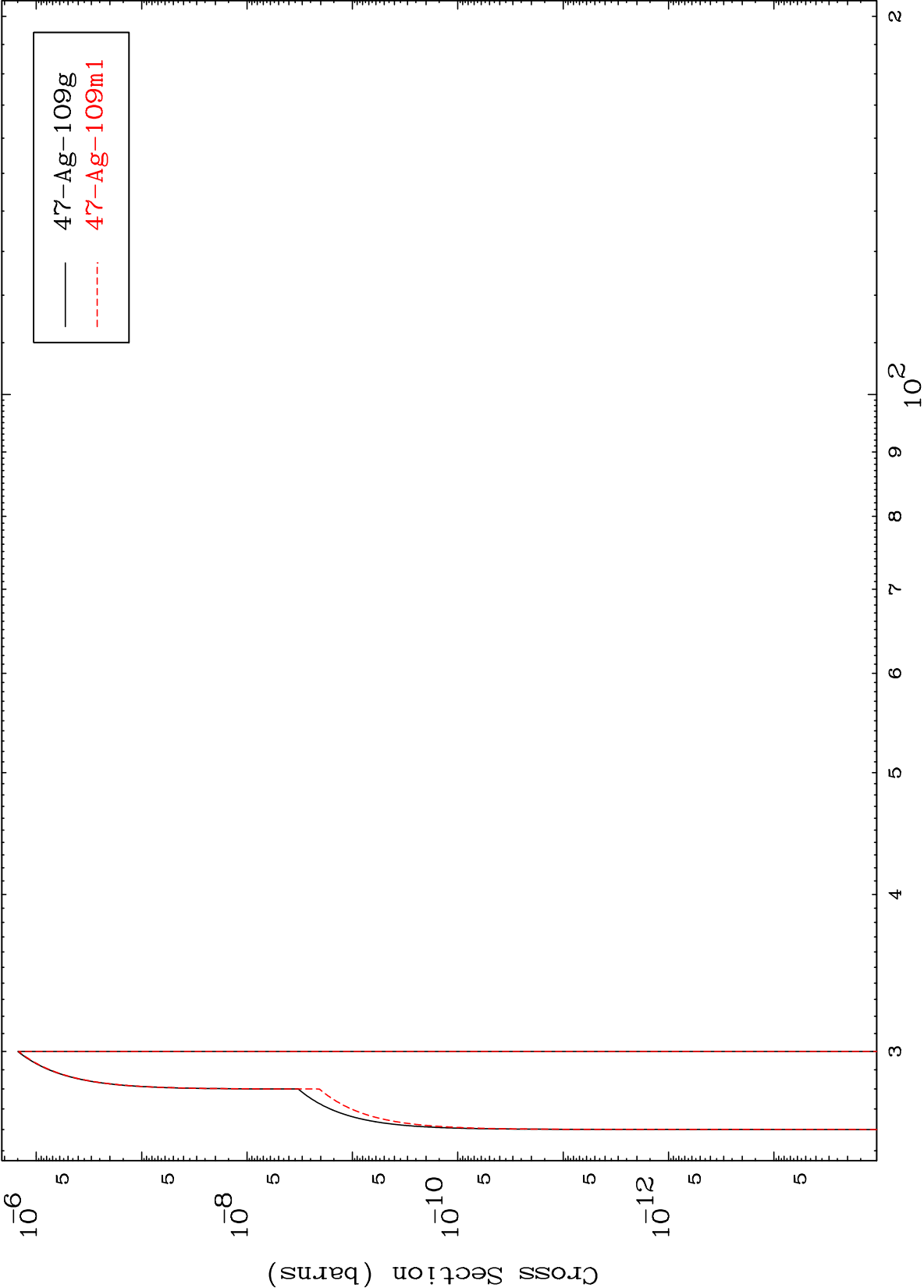


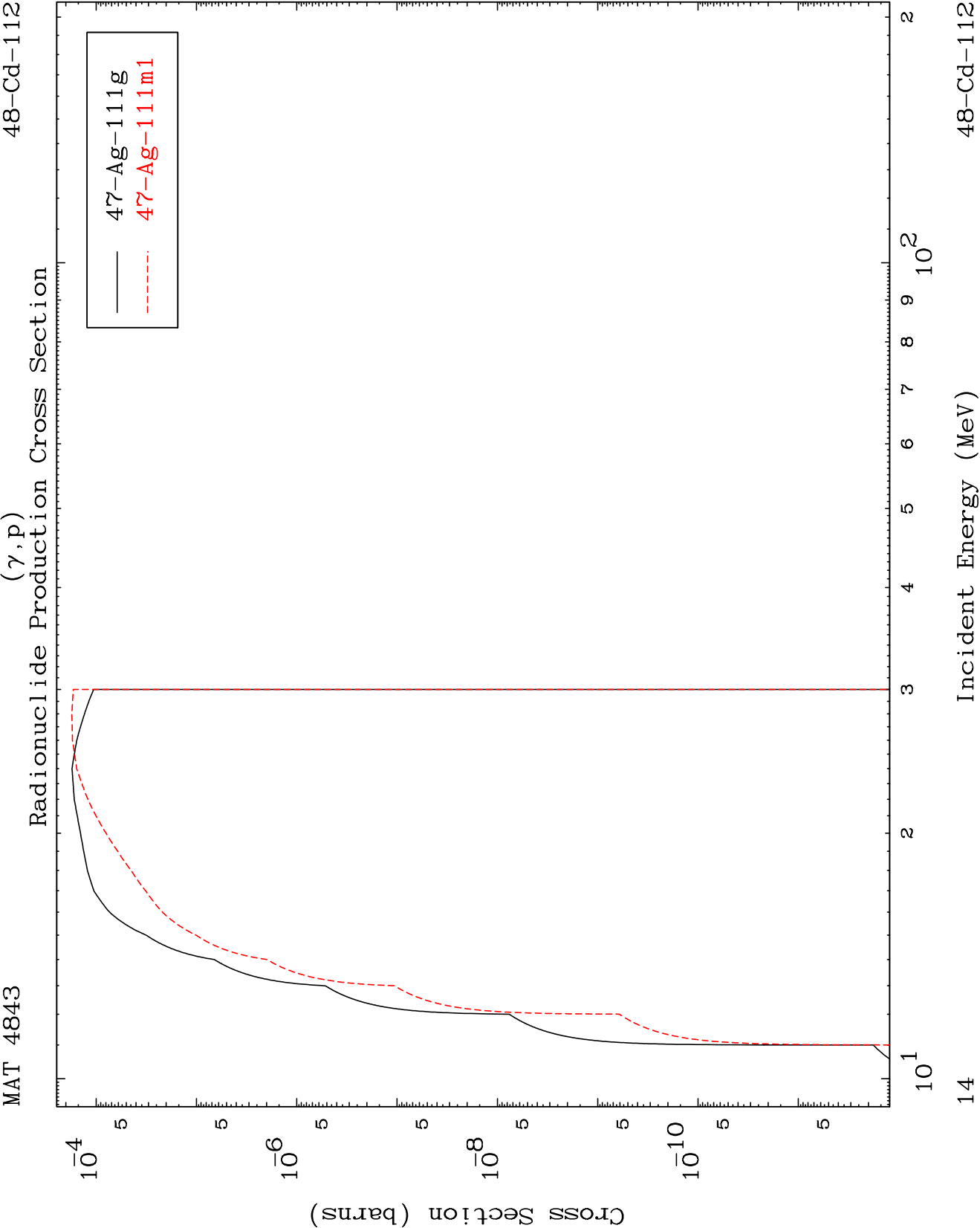
(γ, n') p
Radionuclide Production Cross Section





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

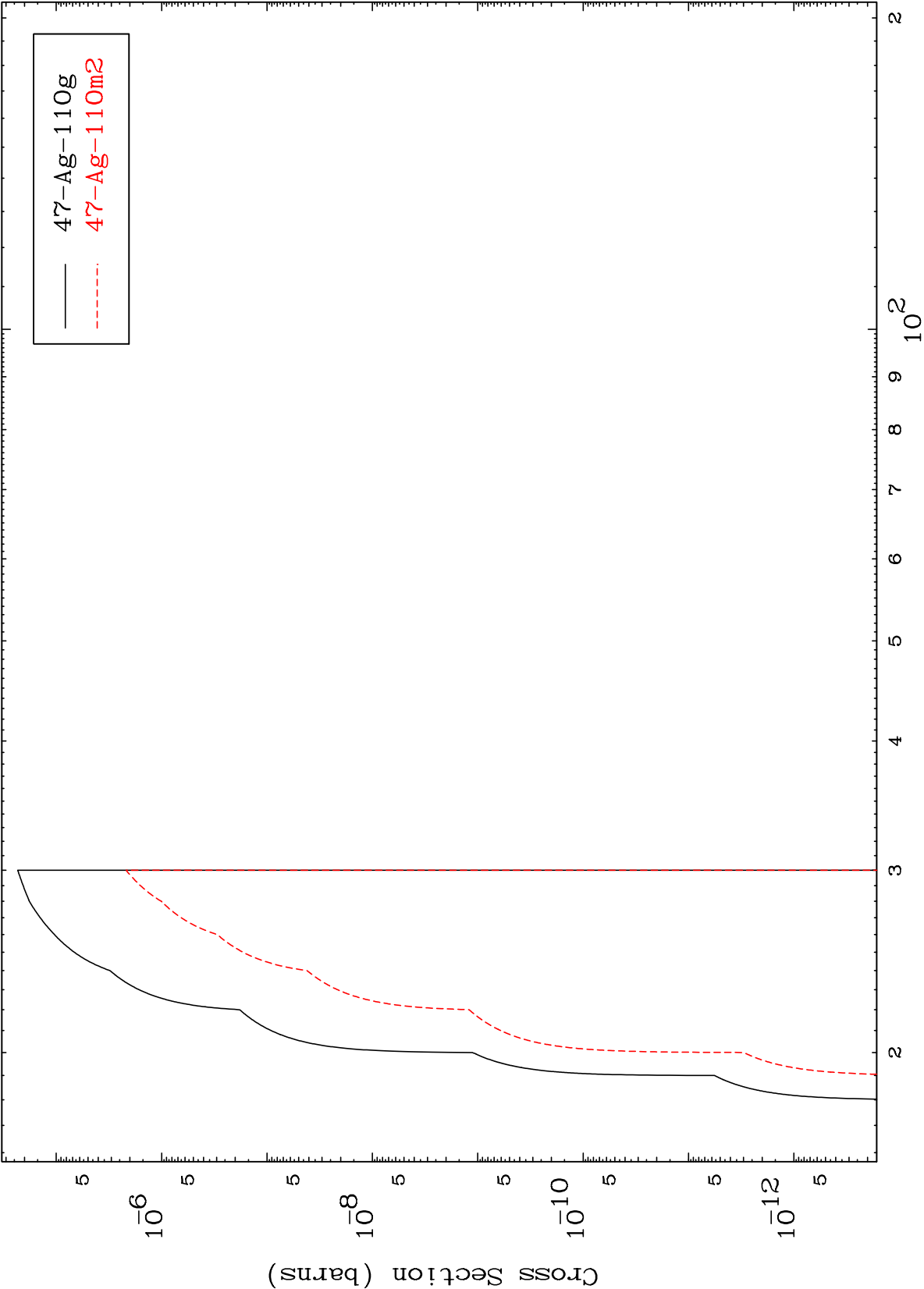




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48-Cd-112

Radionuclide Production Cross Section
(γ, d)



15

Incident Energy (MeV)

48-Cd-112

