

Program EVALPLOT
(Version 2017-1)

by

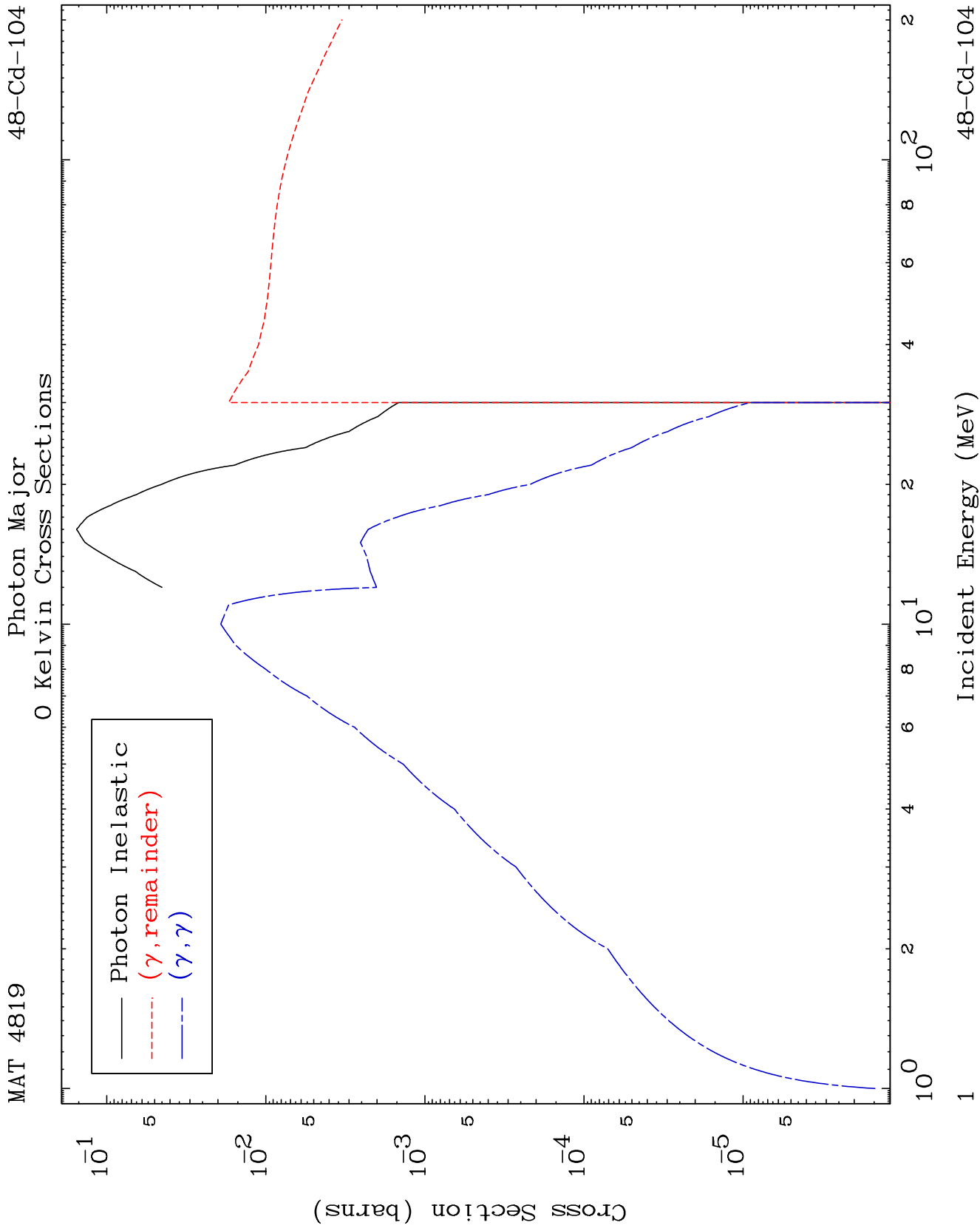
Dermott E. Cullen
(Present Contact Information)

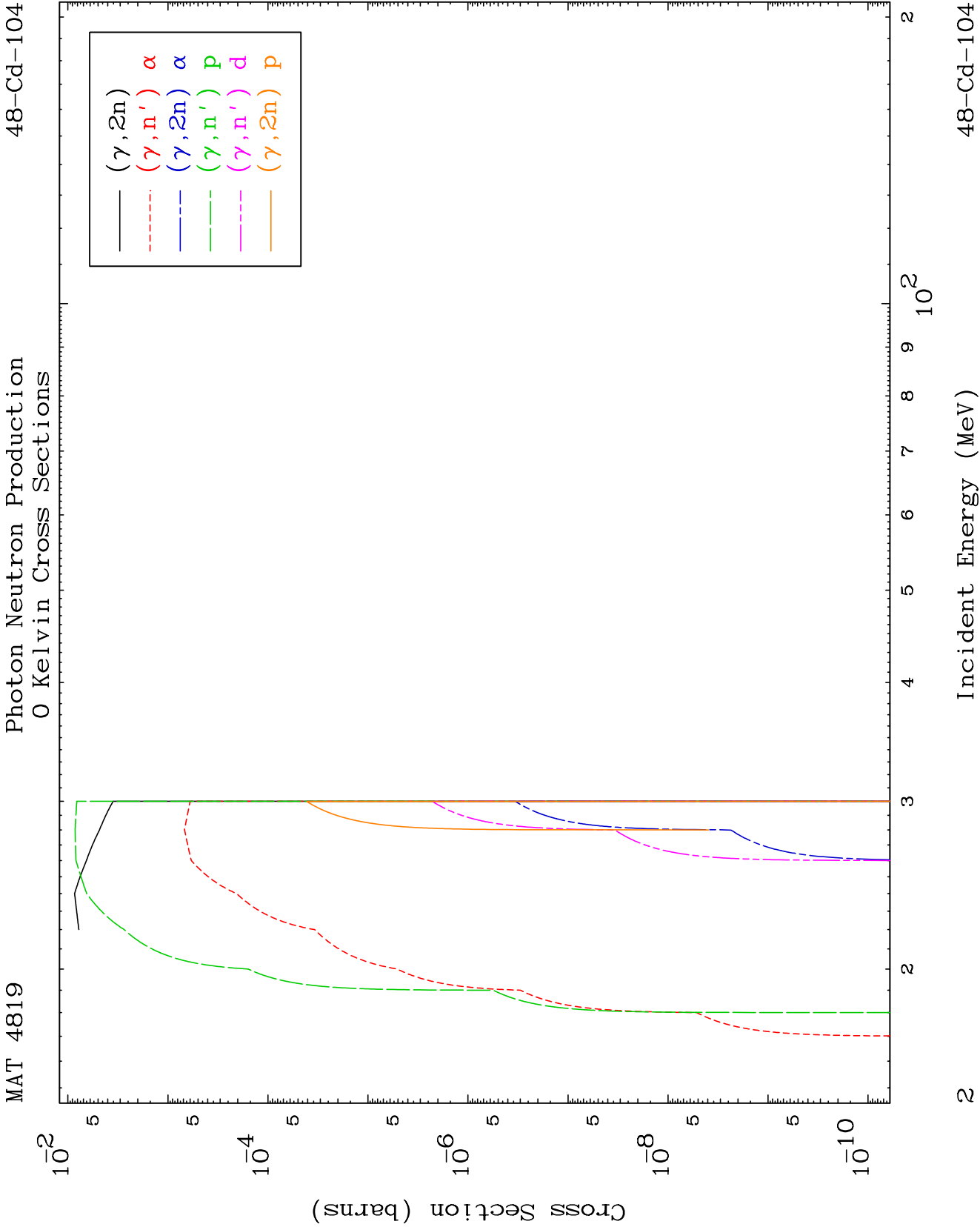
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

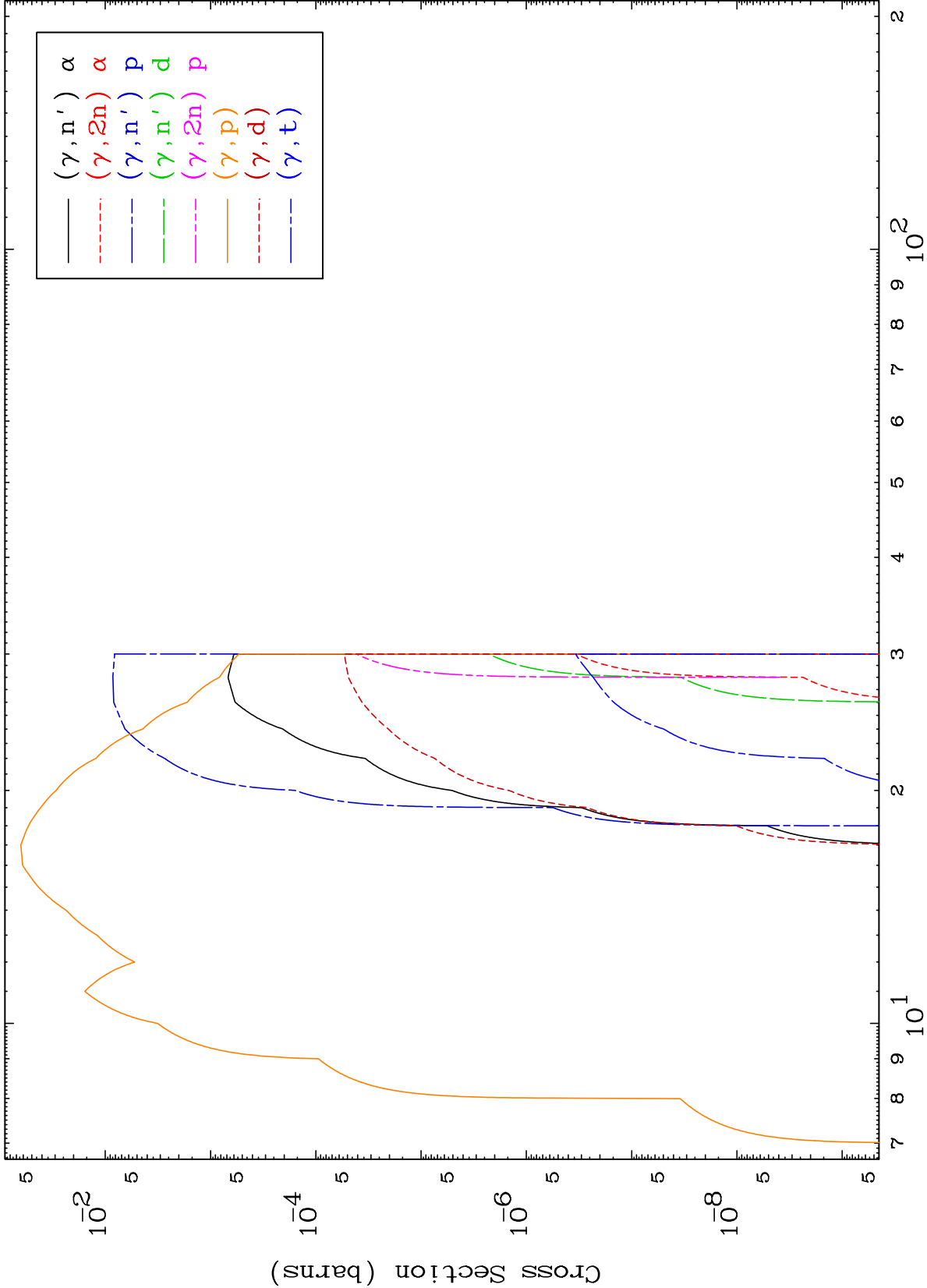
Tele: 925-443-1911

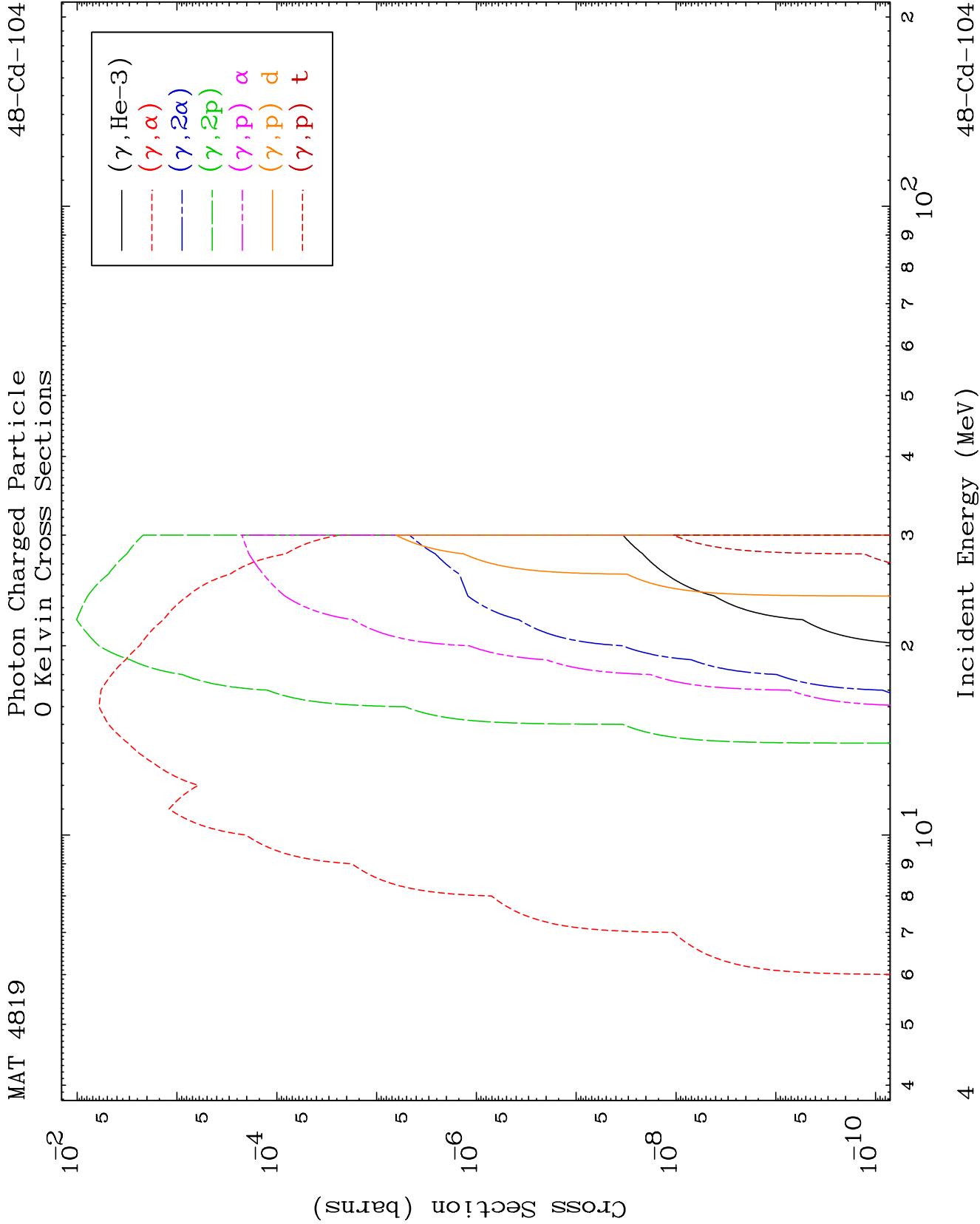
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start







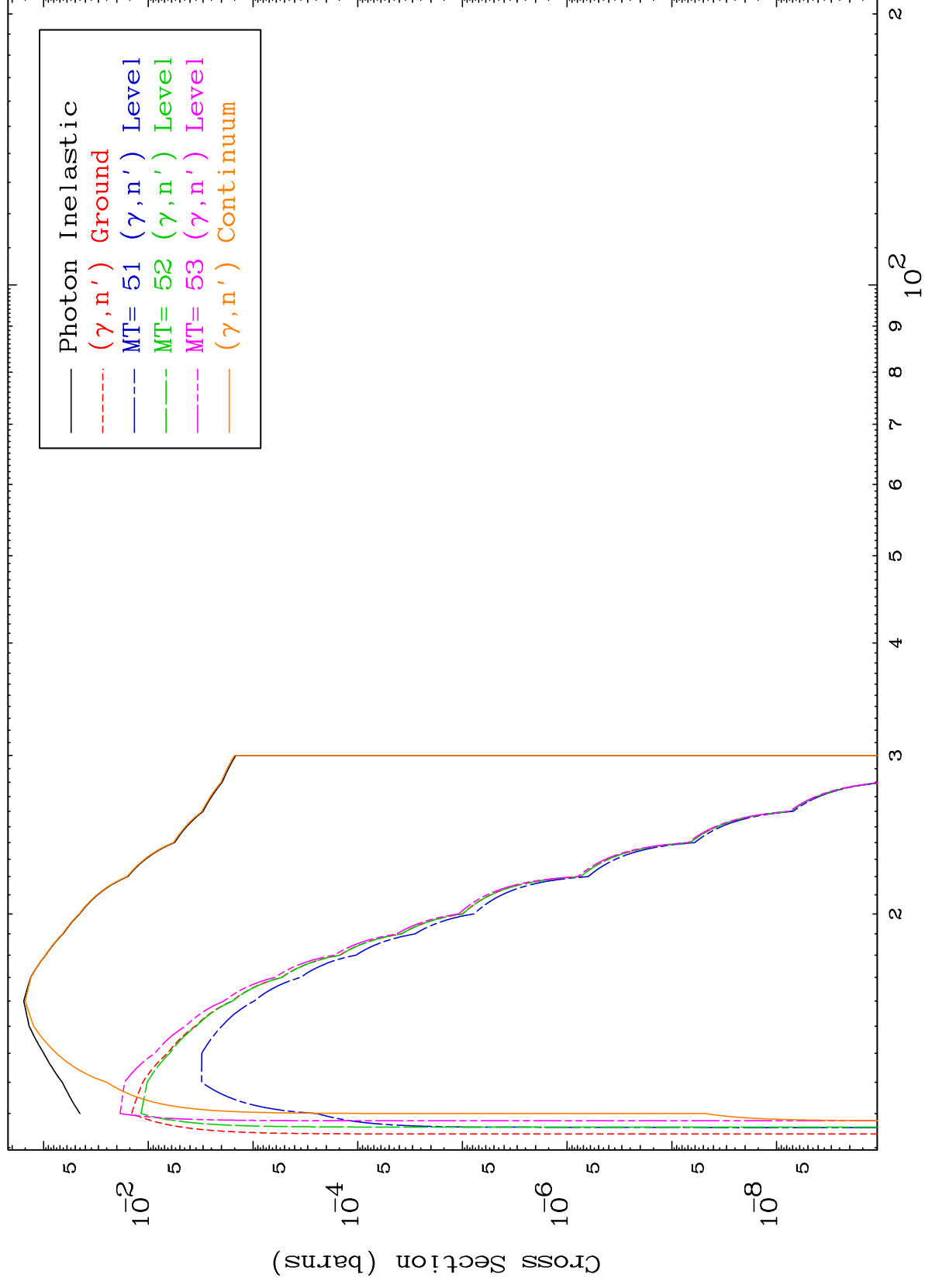


MAT 4819

 (γ, n') Level

48-Cd-104

0 Kelvin Cross Sections



5

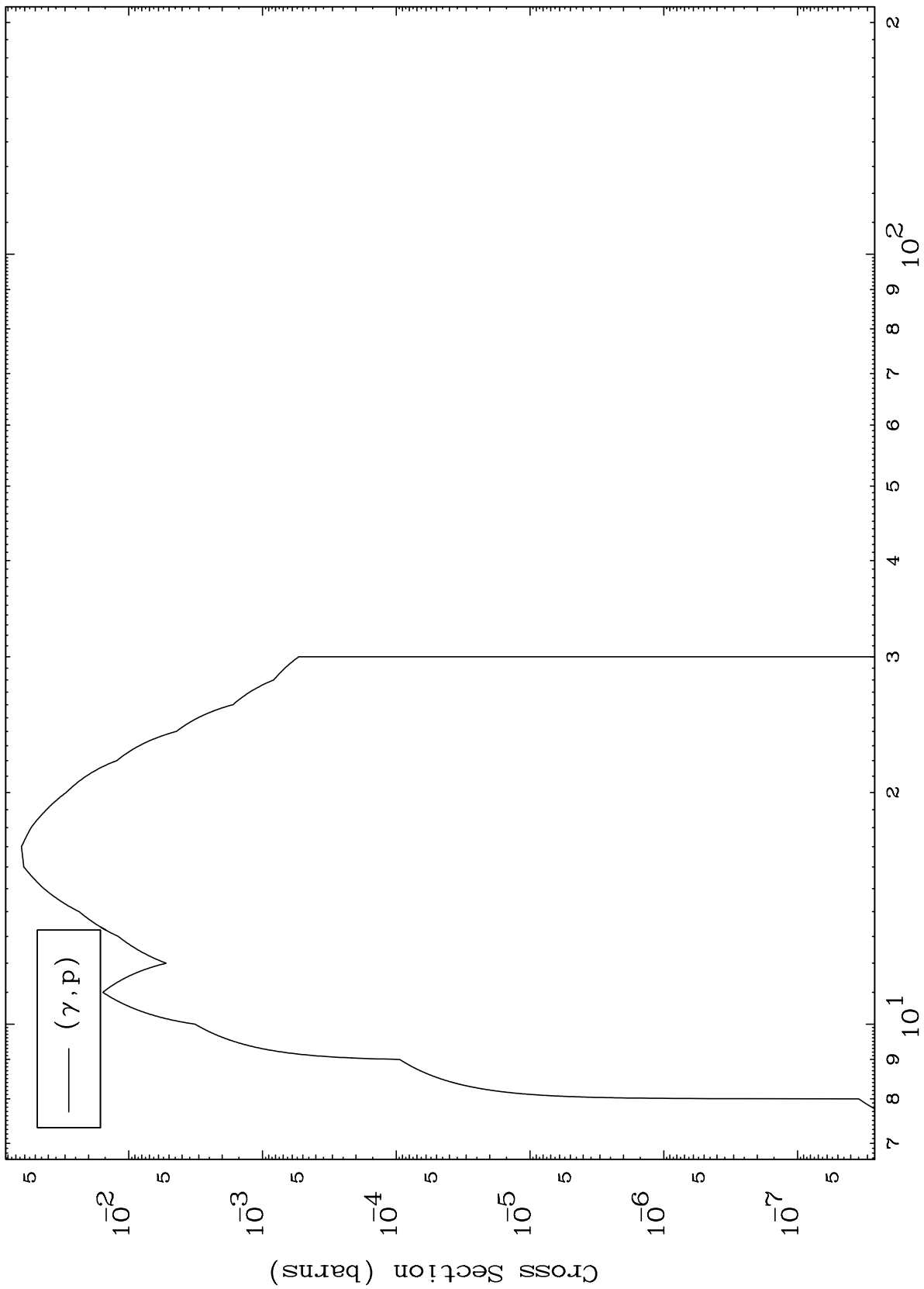
Incident Energy (MeV)

48-Cd-104

MAT 4819

48-Cd-104

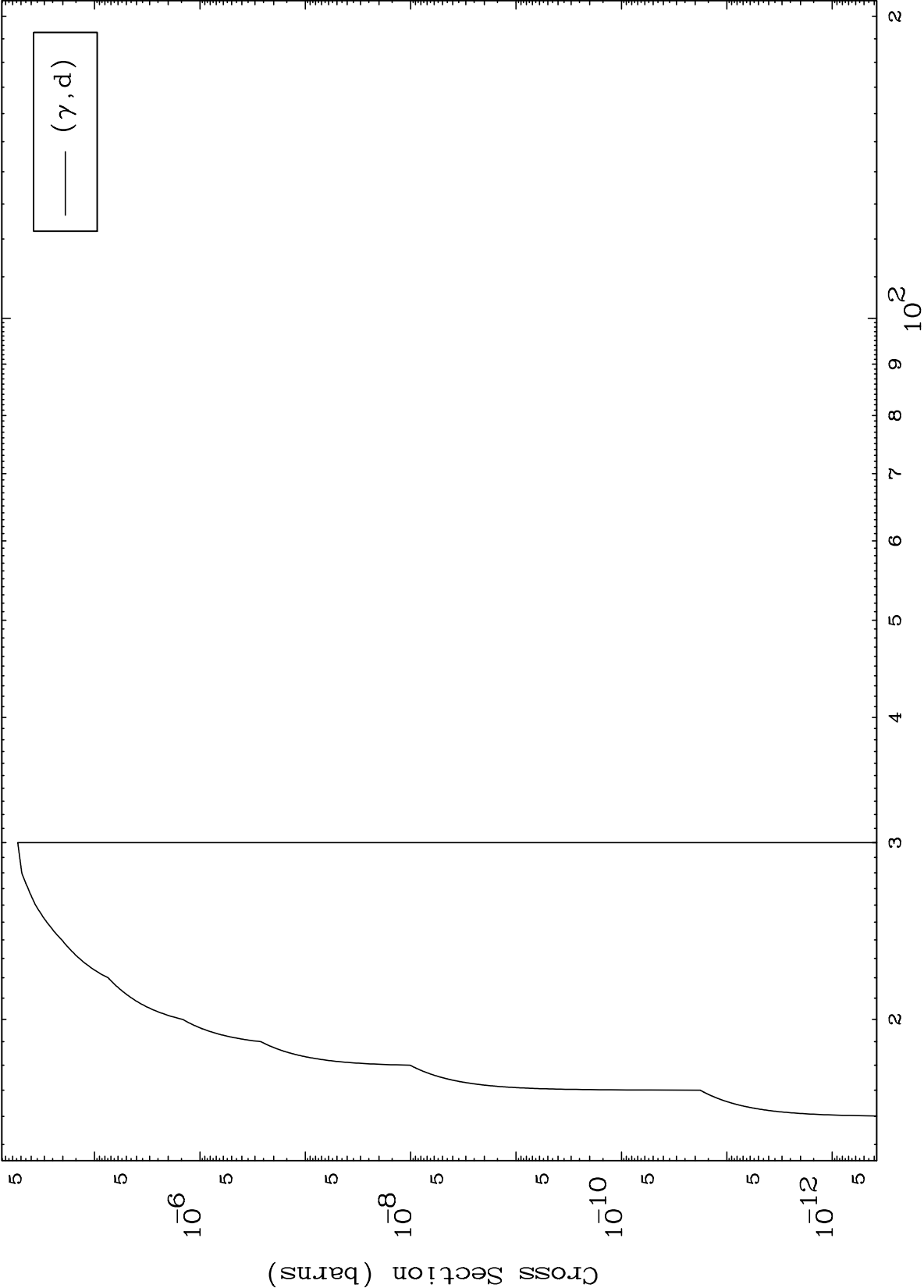
(γ ,p) Levels
0 Kelvin Cross Sections



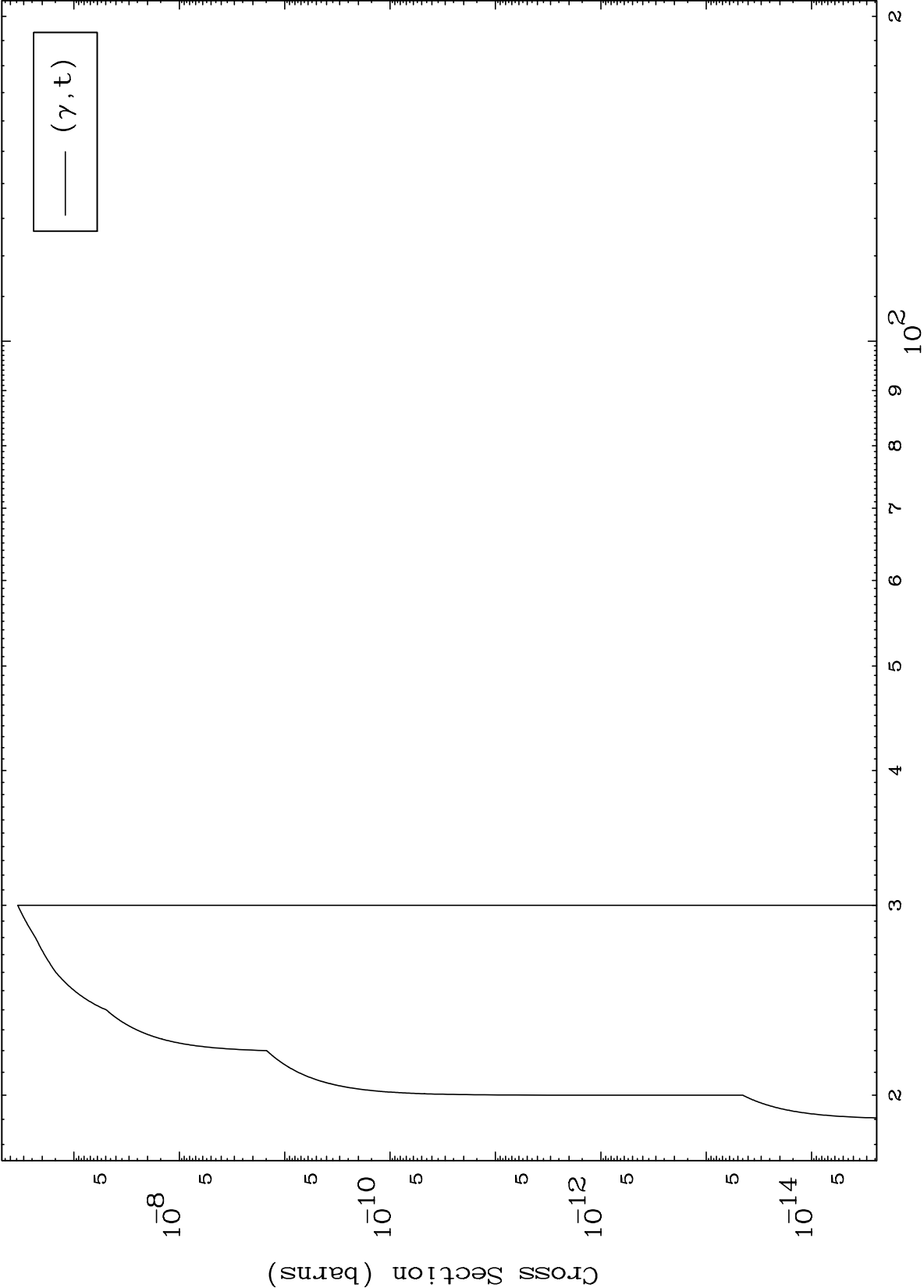
48-Cd-104

Incident Energy (MeV)

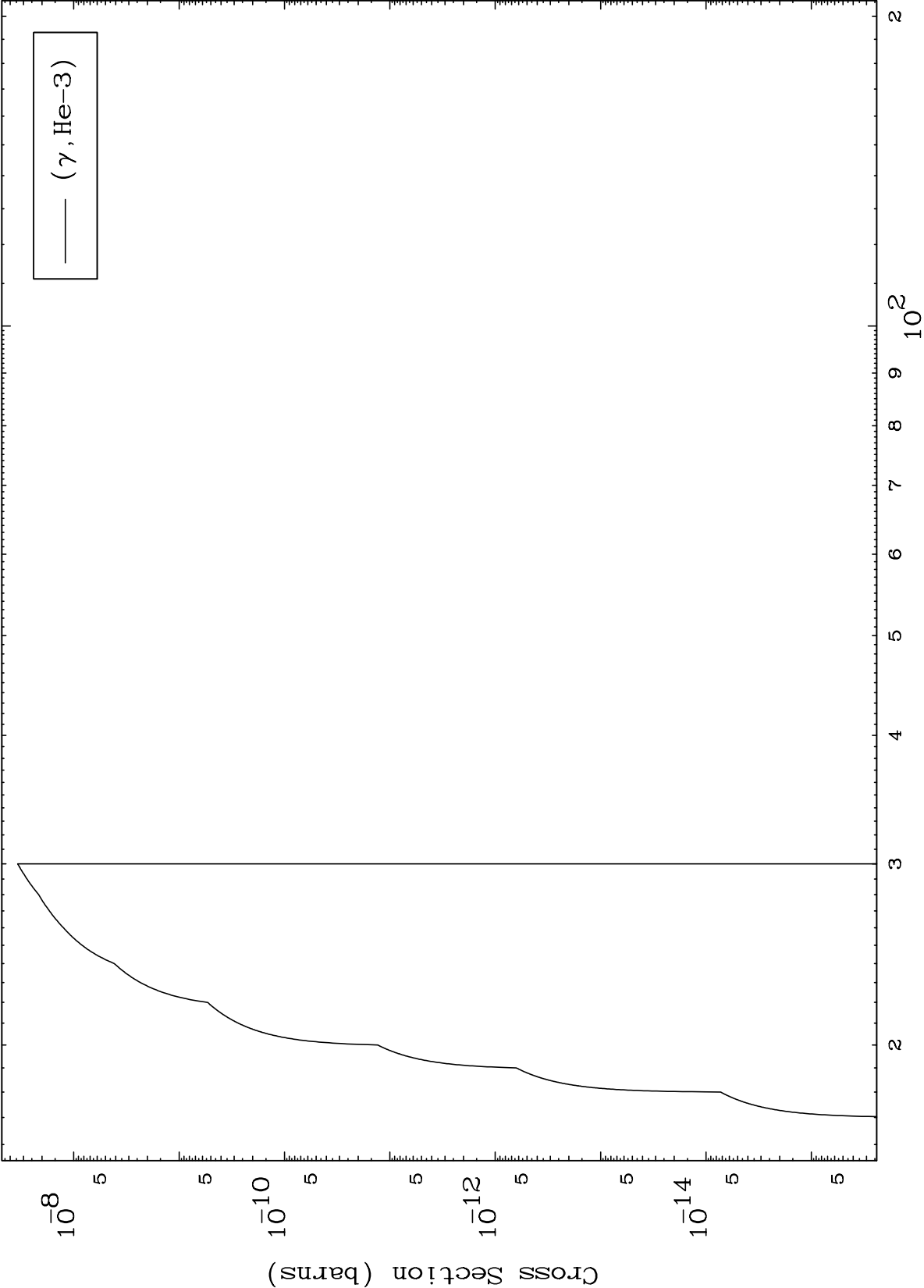
6

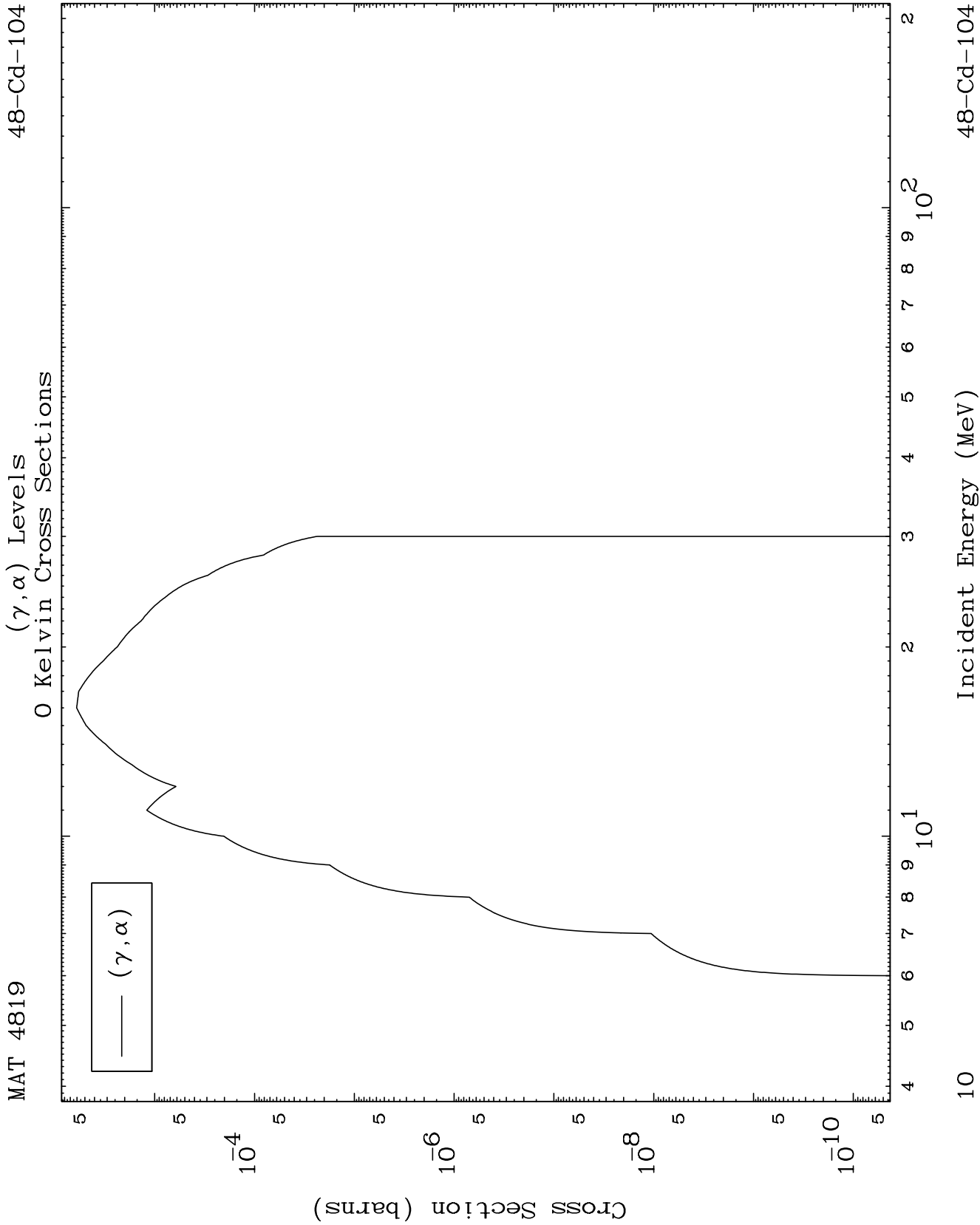


— (γ, d)



0 Kelvin Cross Sections

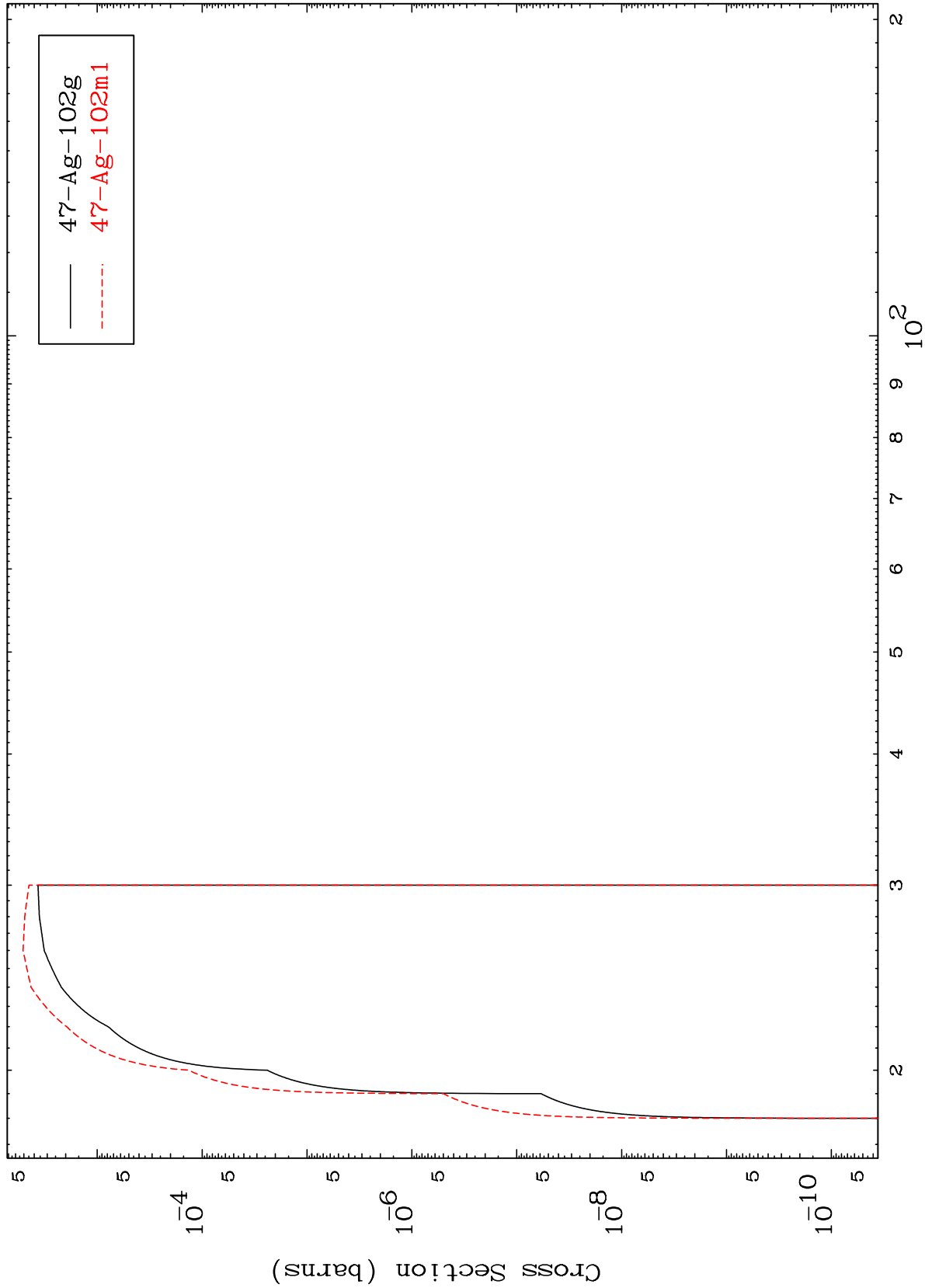




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48-Cd-104

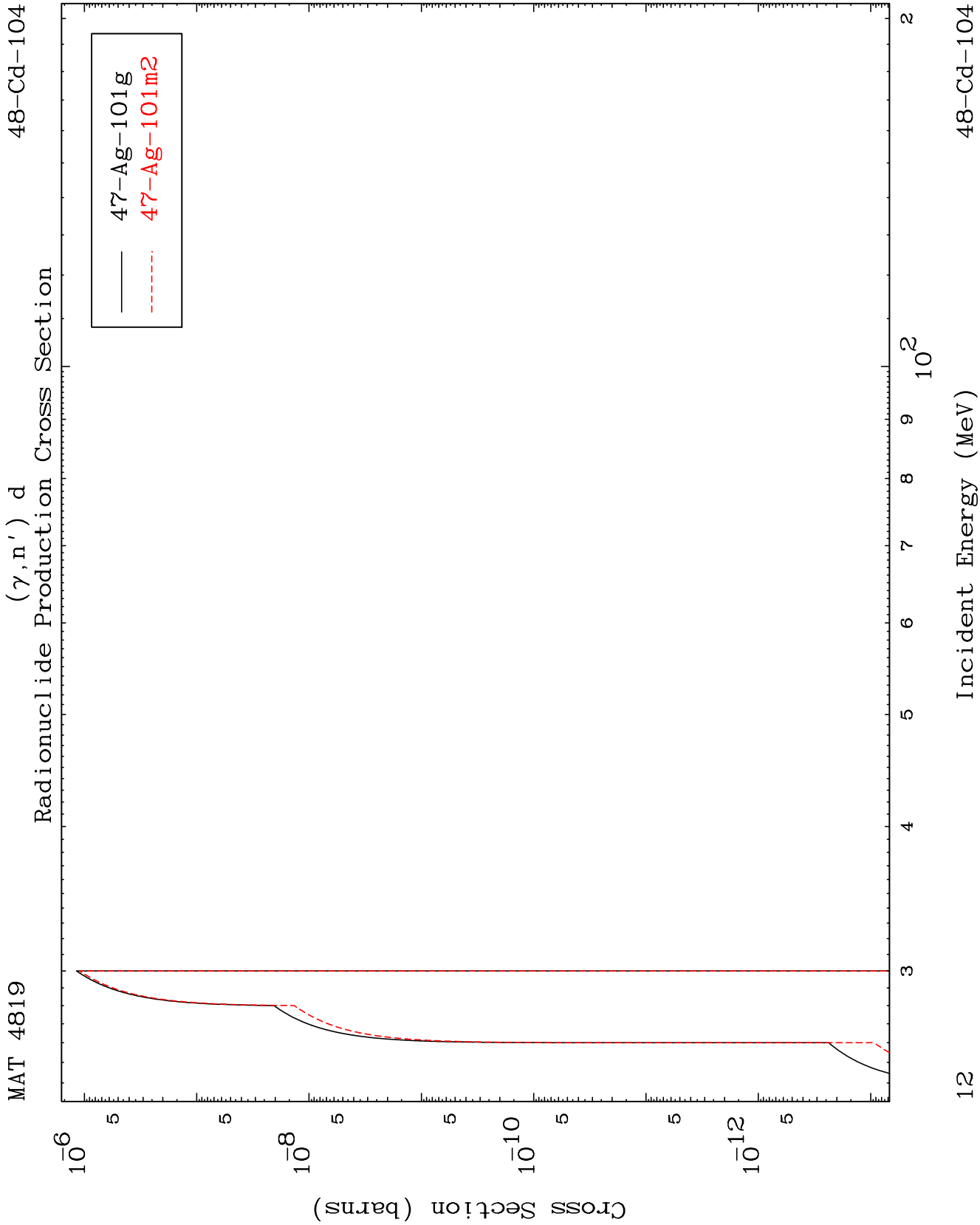
(γ, n') p
Radionuclide Production Cross Section



11

Incident Energy (MeV)

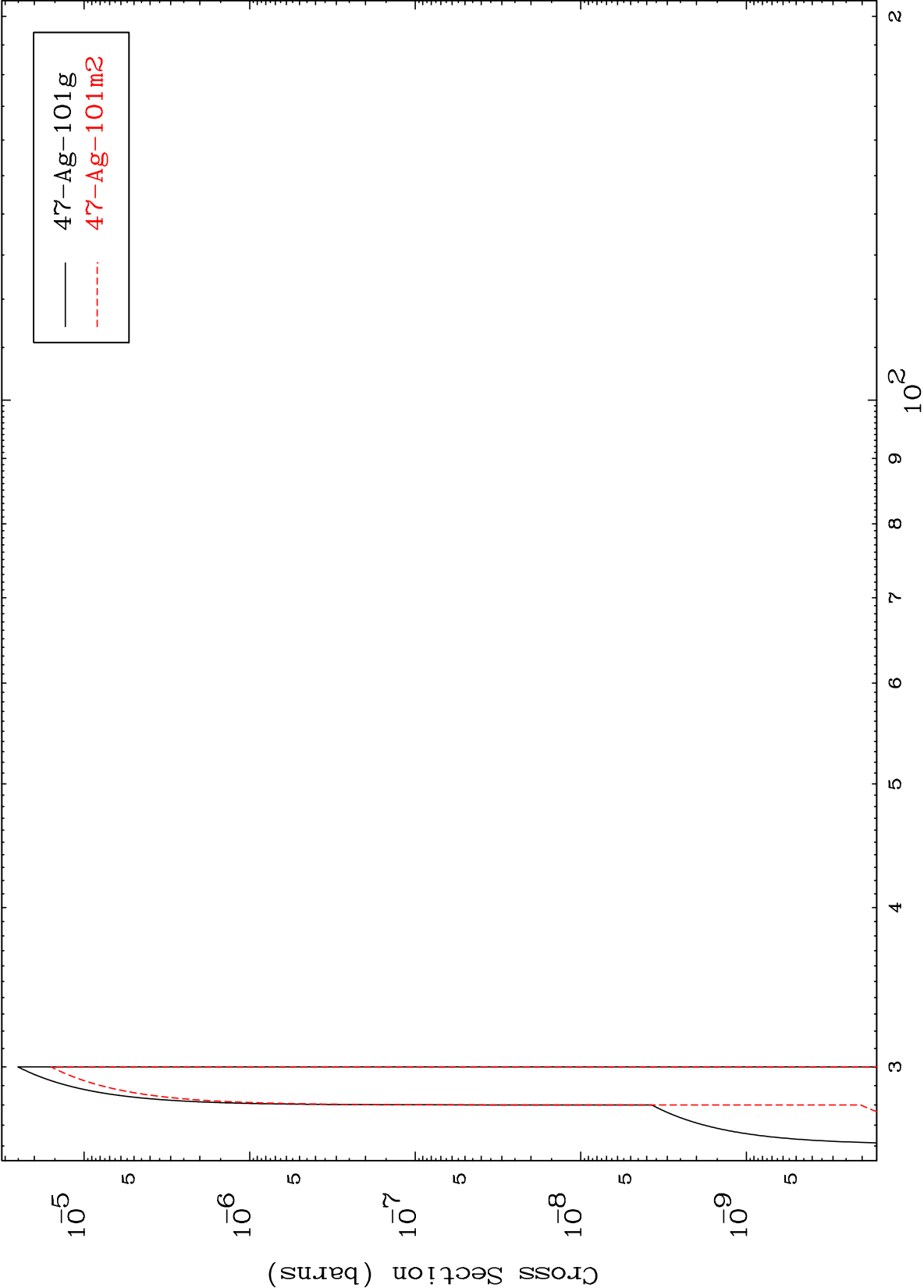
48-Cd-104



MAT 4819

48-Cd-104

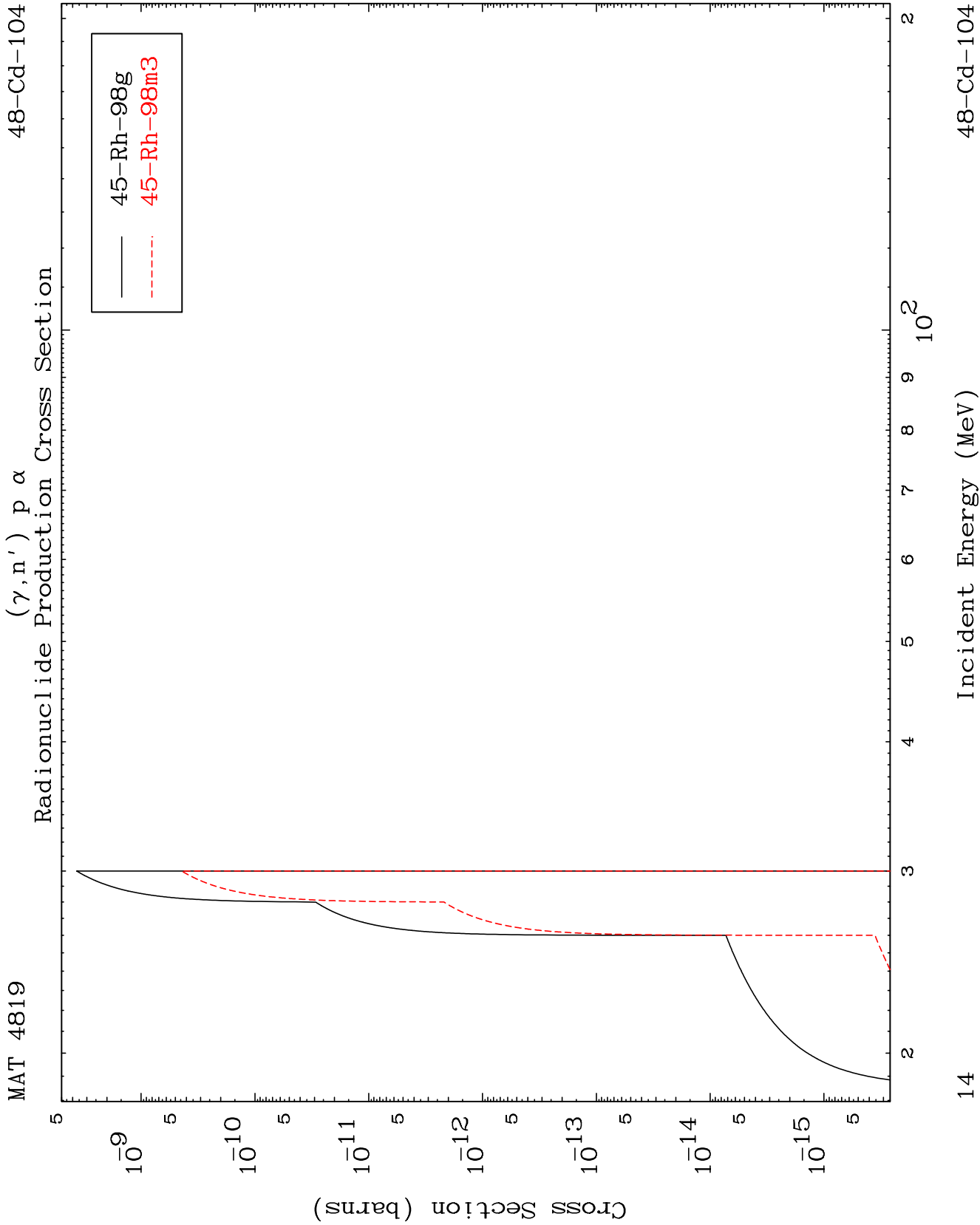
$(\gamma, 2n)$ p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

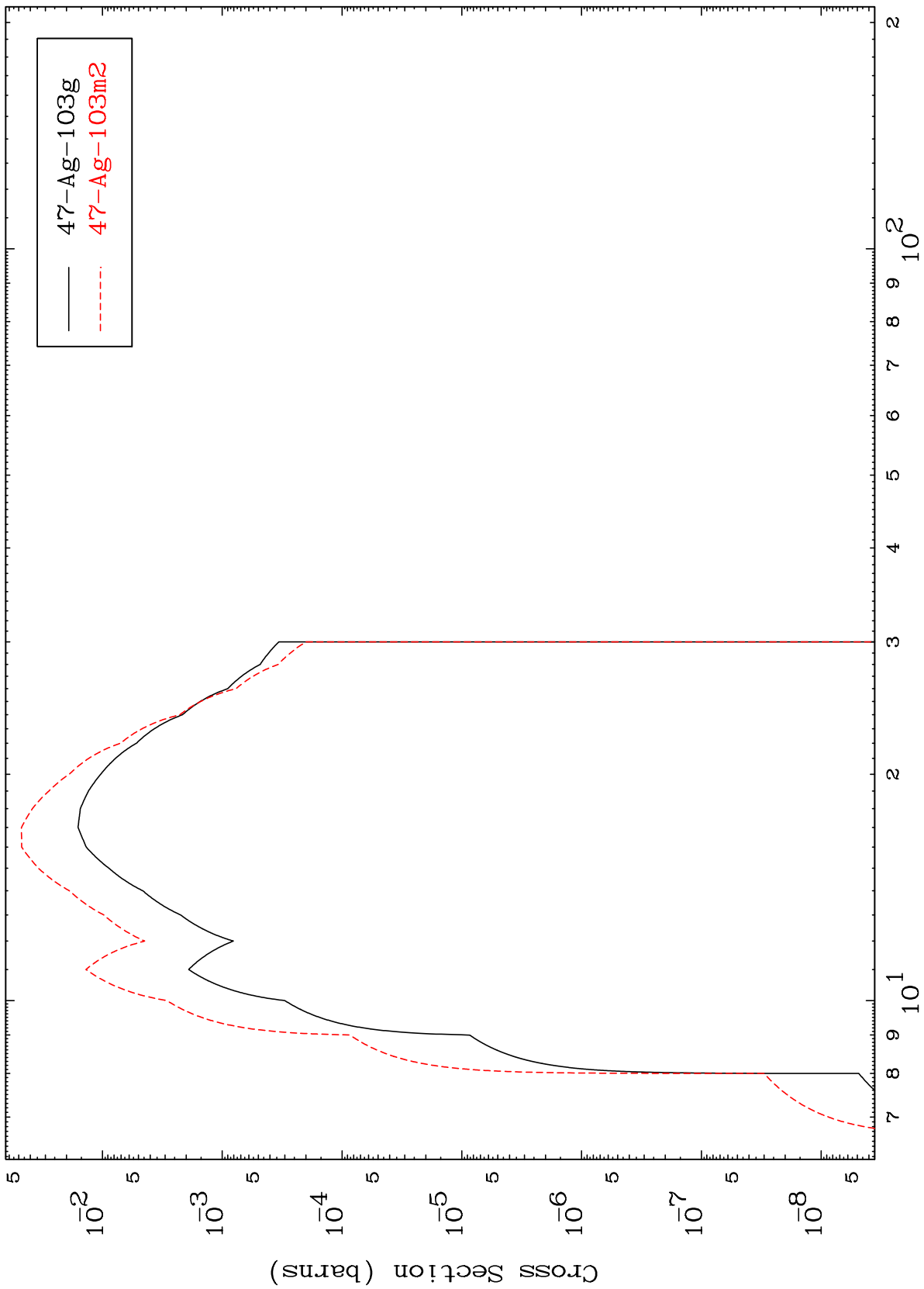
48-Cd-104



MAT 4819

48-Cd-104

(γ, p)
Radionuclide Production Cross Section



15

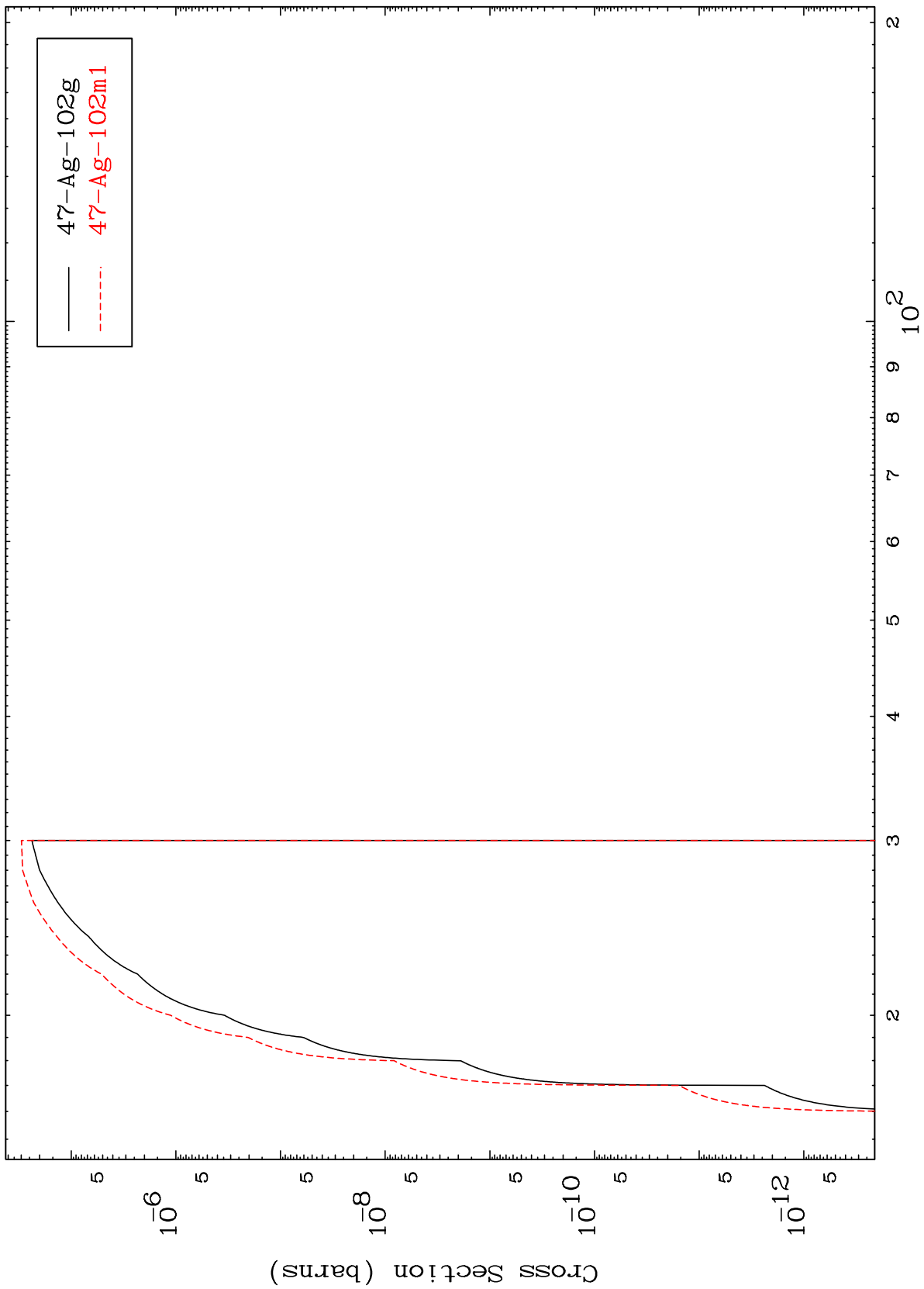
Incident Energy (MeV)

48-Cd-104

MAT 4819

48-Cd-104

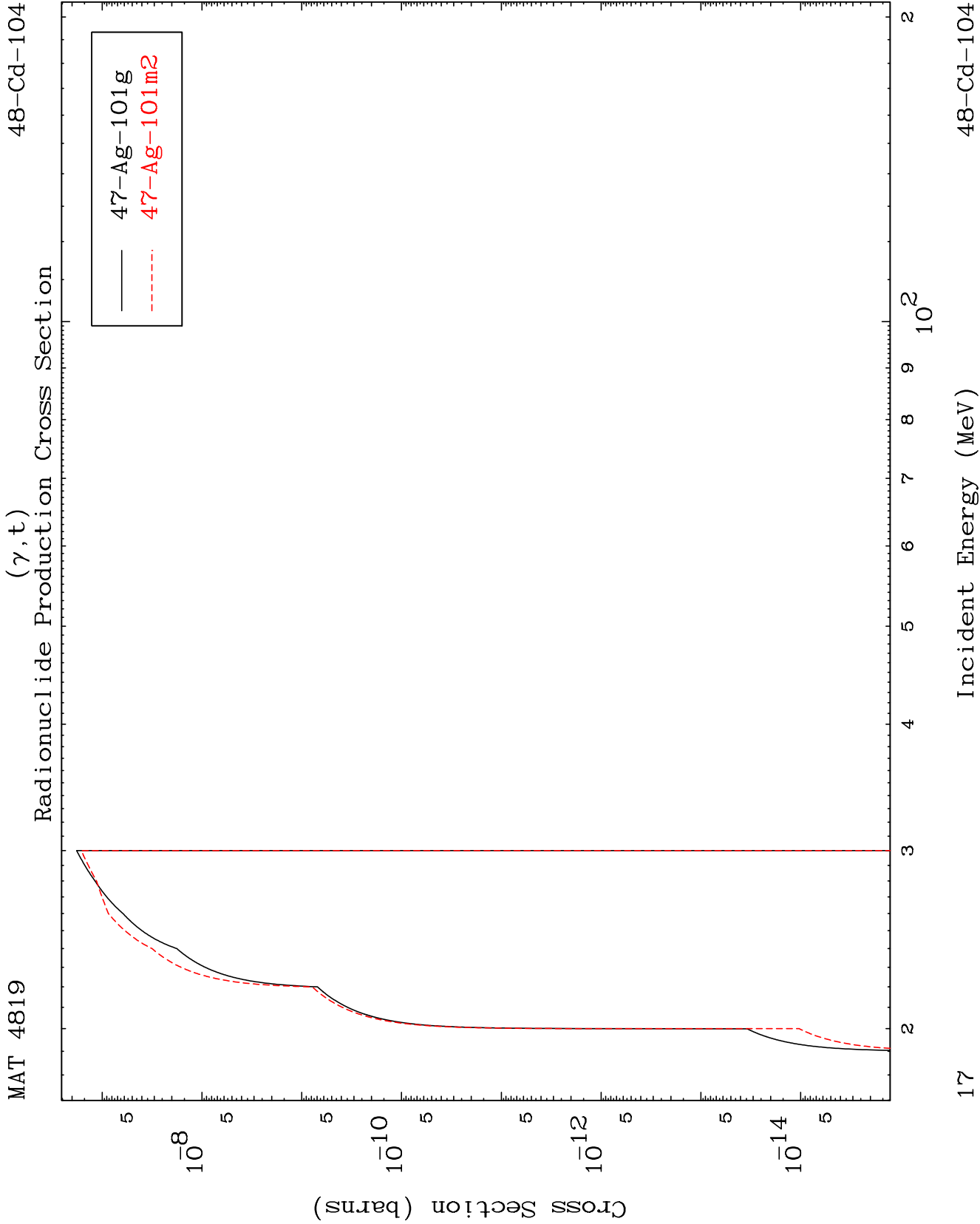
(γ, d)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

48-Cd-104

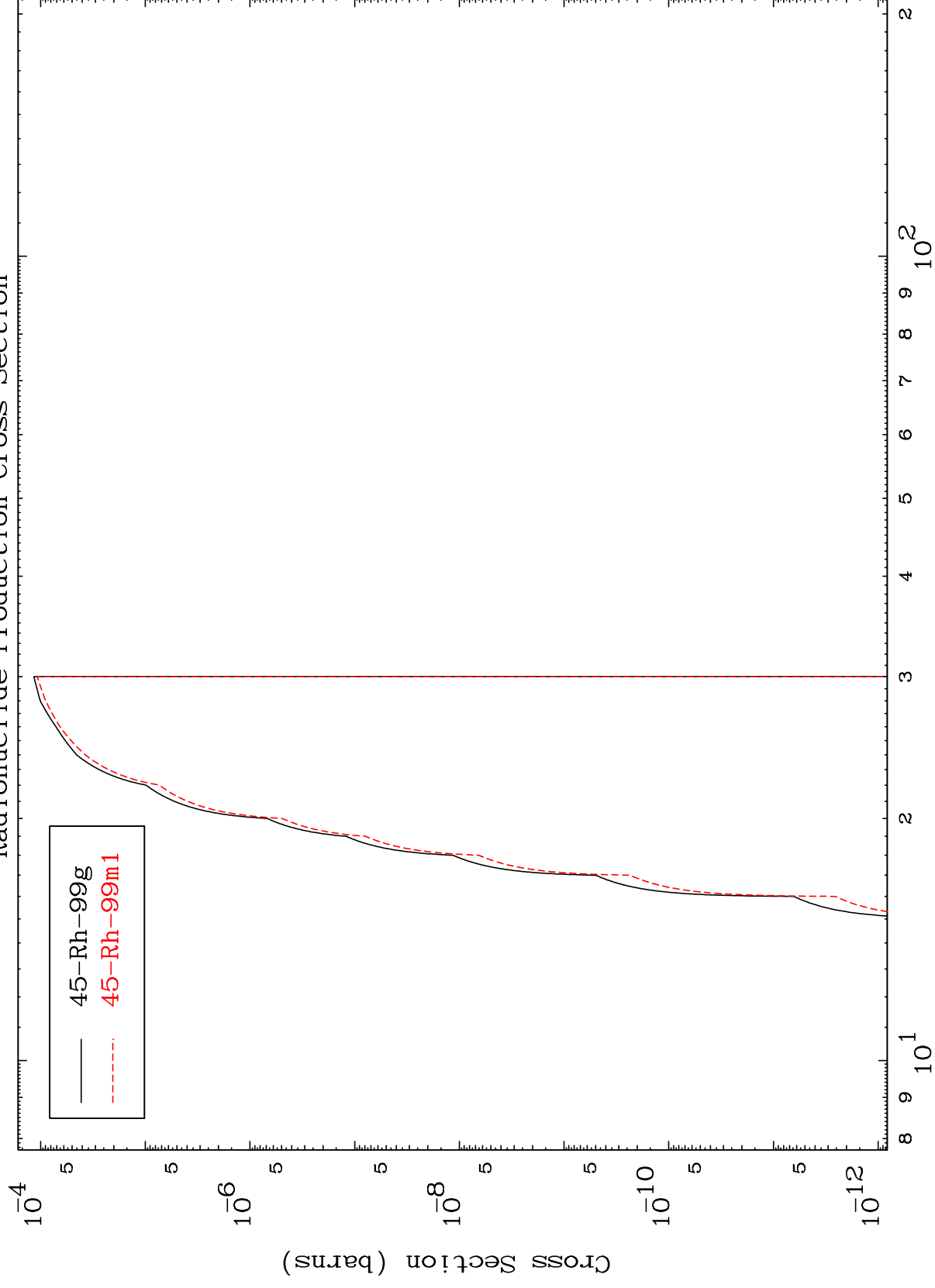


MAT 4819

48-Cd-104

 $(\gamma, p) \propto$

Radionuclide Production Cross Section



18

Incident Energy (MeV)

48-Cd-104