

Program EVALPLOT
(Version 2021-1)

by

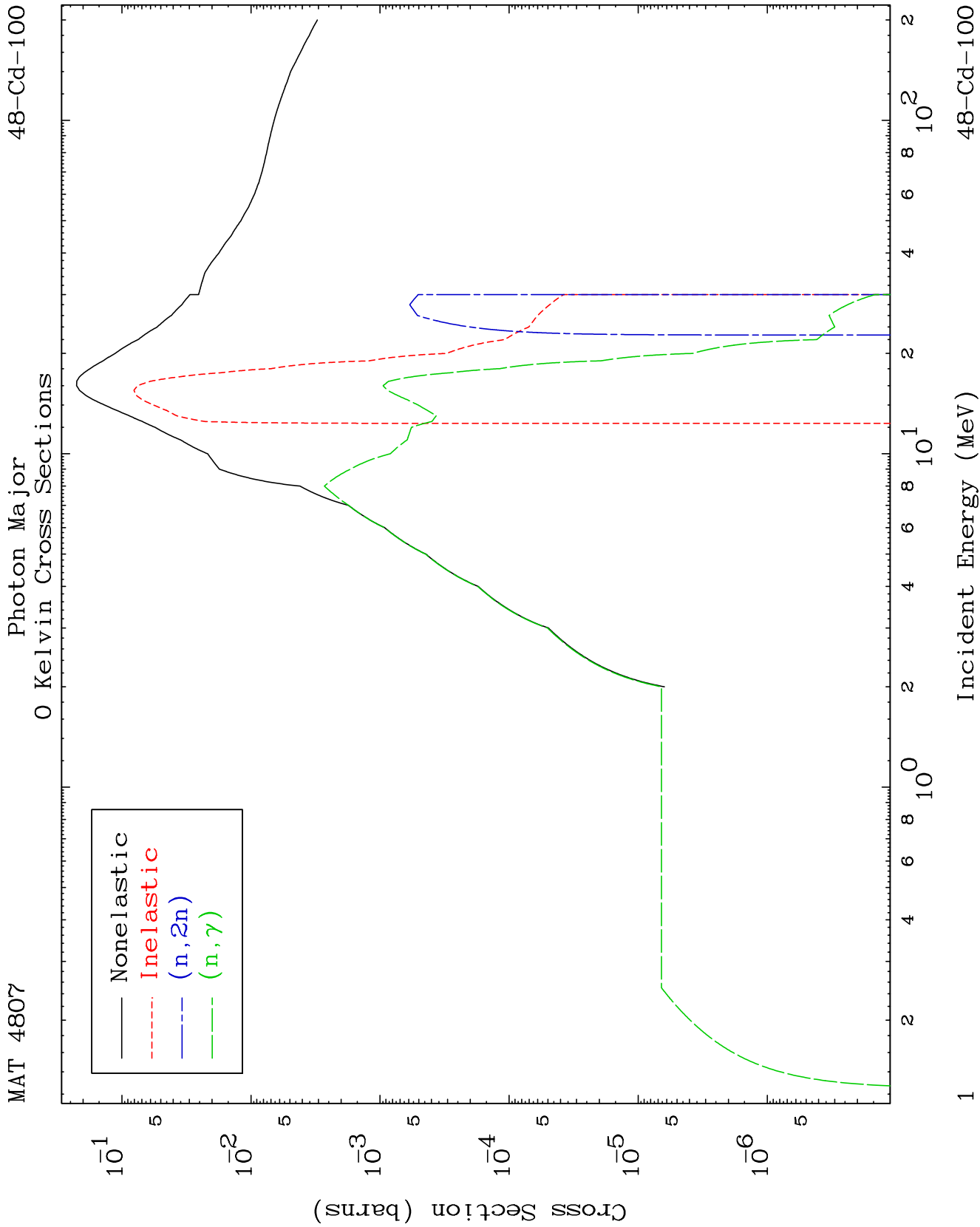
Dermott E. Cullen
(Present Contact Information)

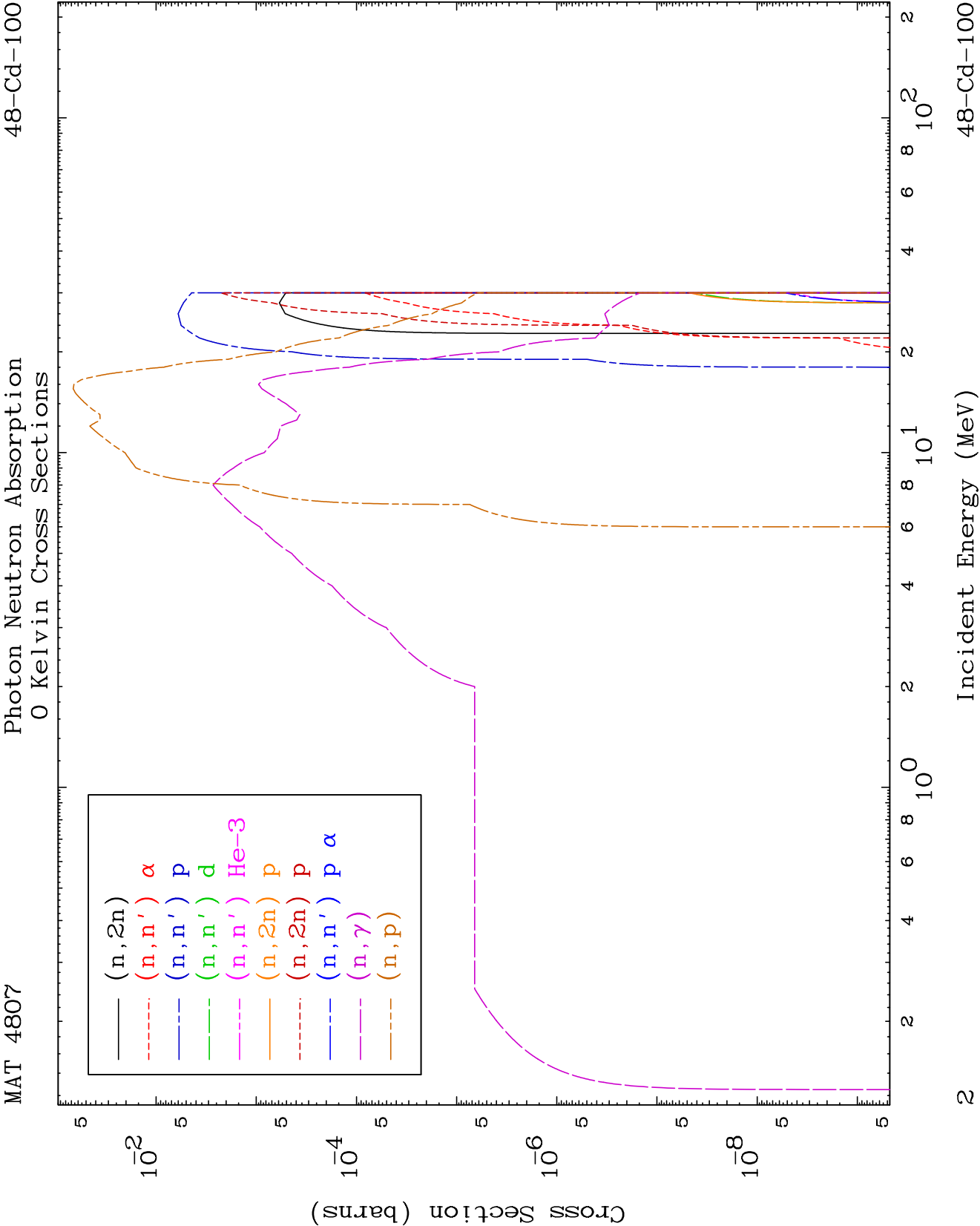
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Livermore, CA 94550
U.S.A.

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E.Mail:redcullen1@comcast.net
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Press Mouse Button to Start

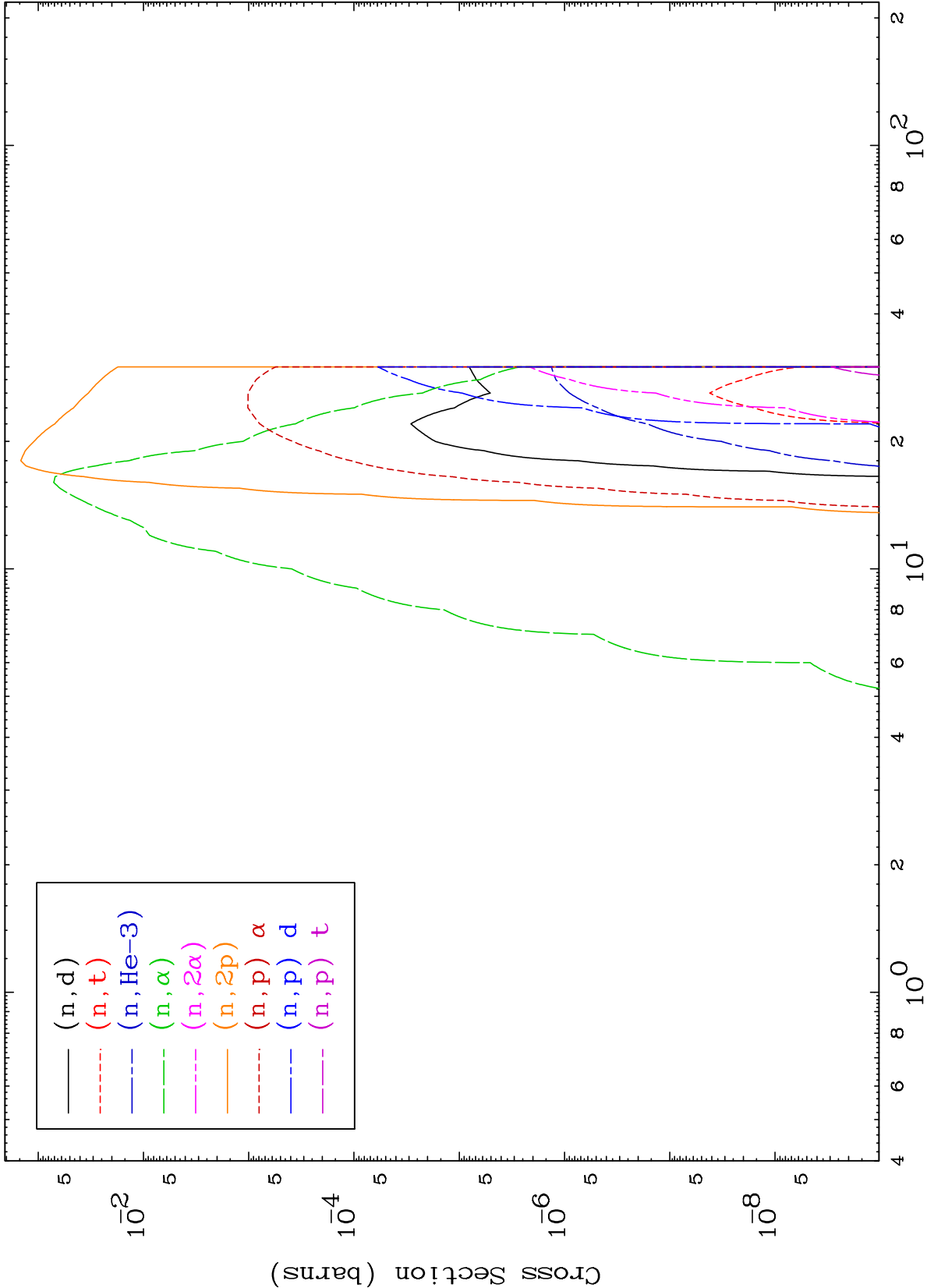




MAT 4807

Photon Neutron Absorption
0 Kelvin Cross Sections

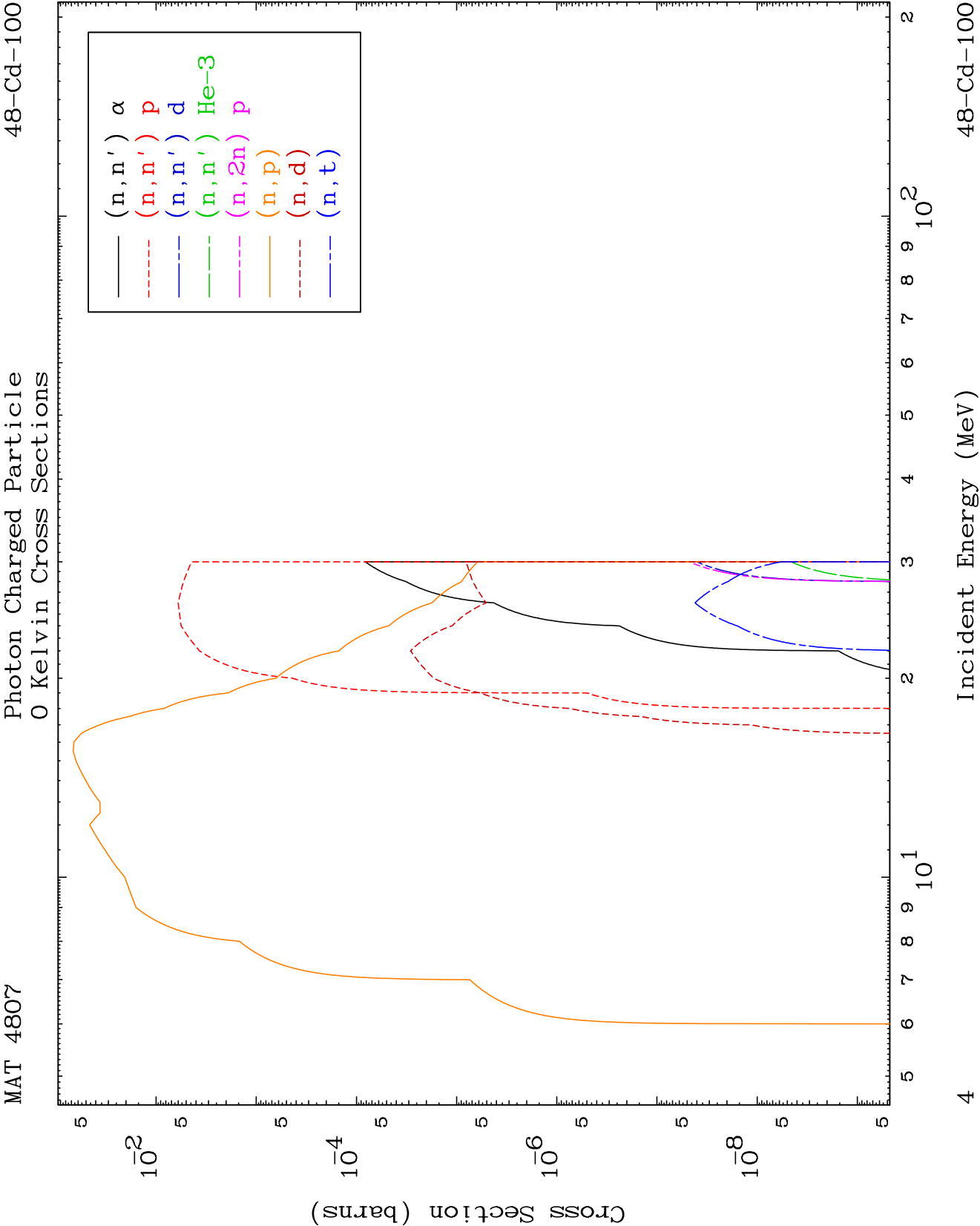
48-Cd-100



3

Incident Energy (MeV)

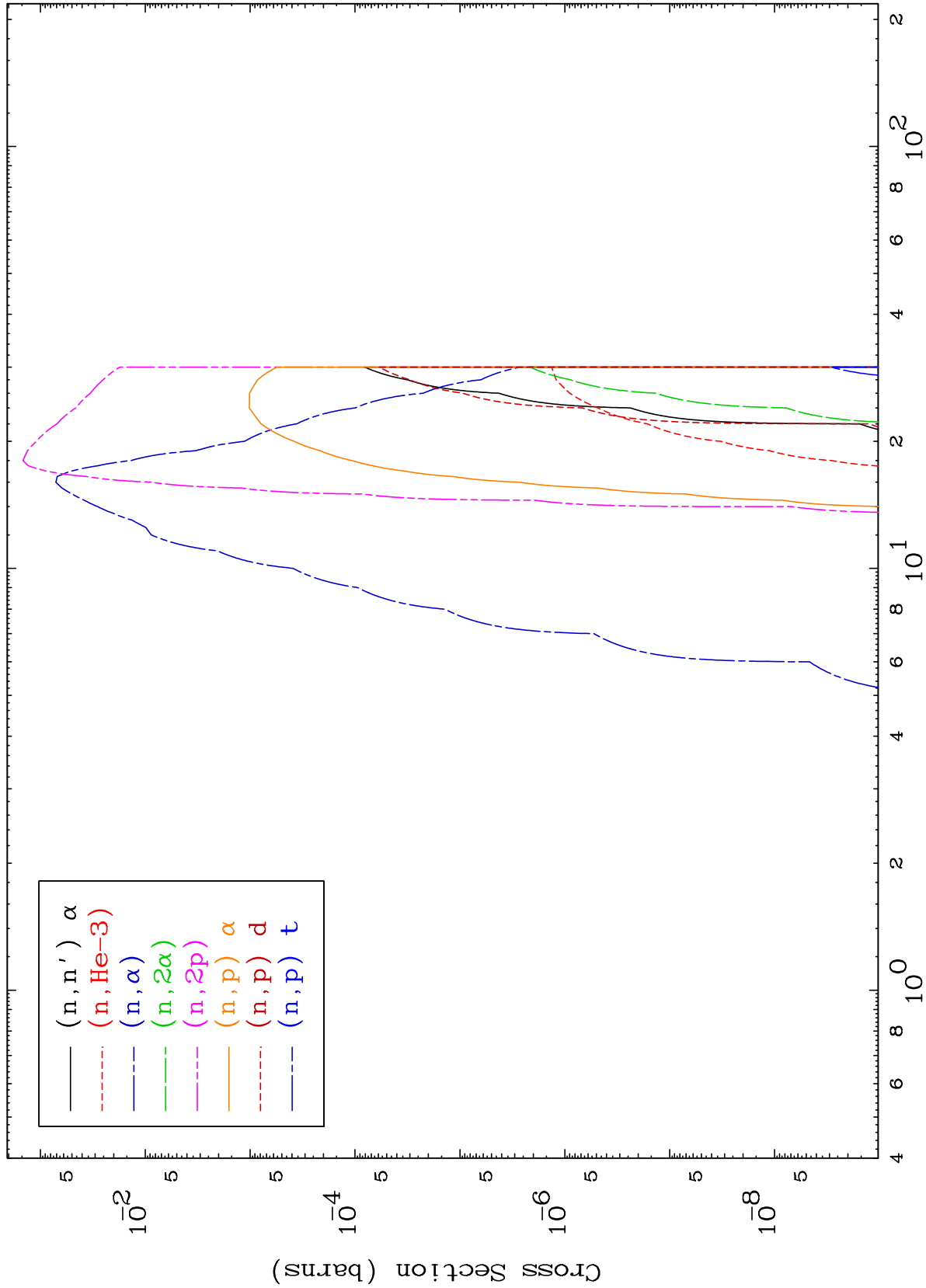
48-Cd-100



MAT 4807

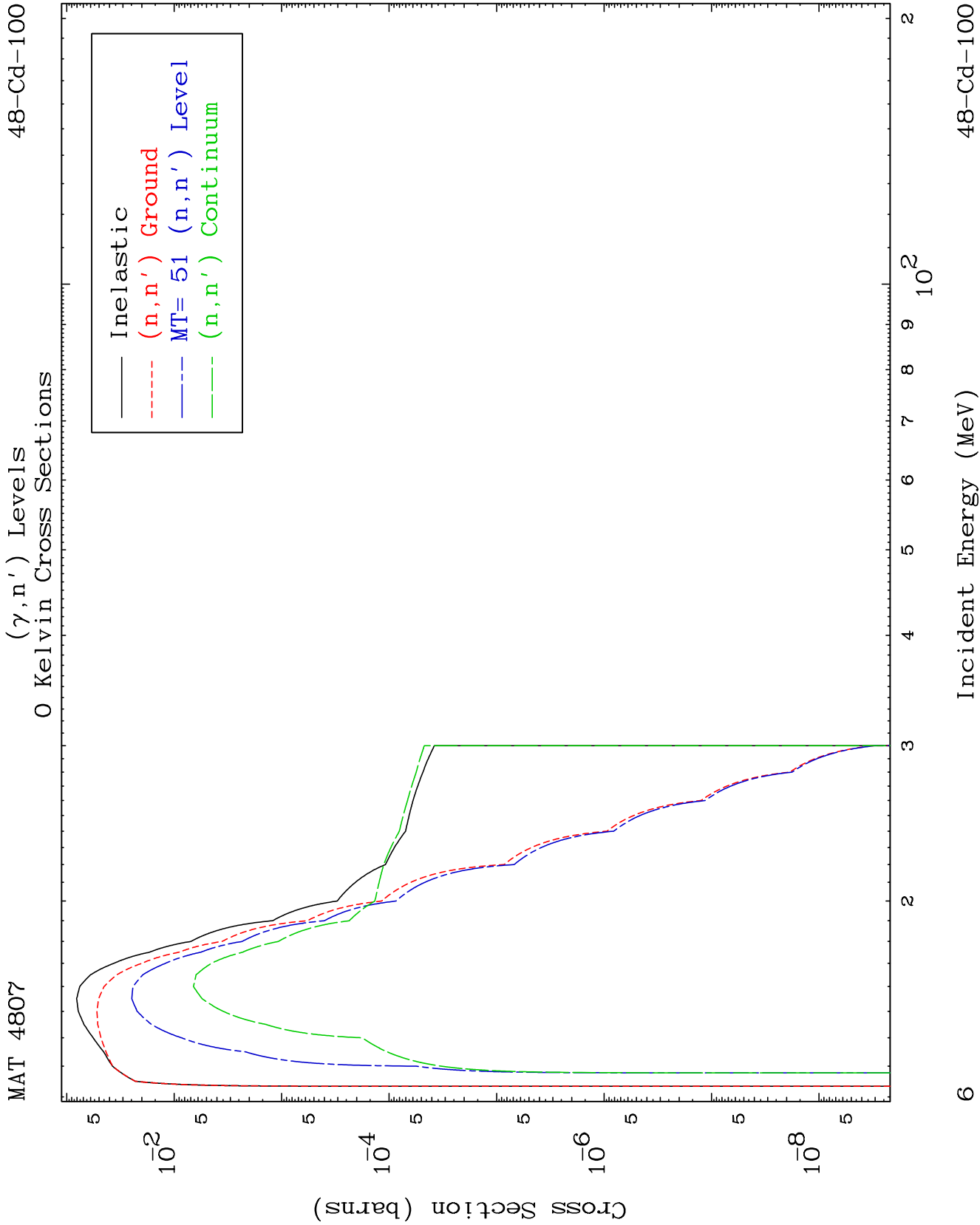
Photon Charged Particle
0 Kelvin Cross Sections

48-Cd-100



Incident Energy (MeV)

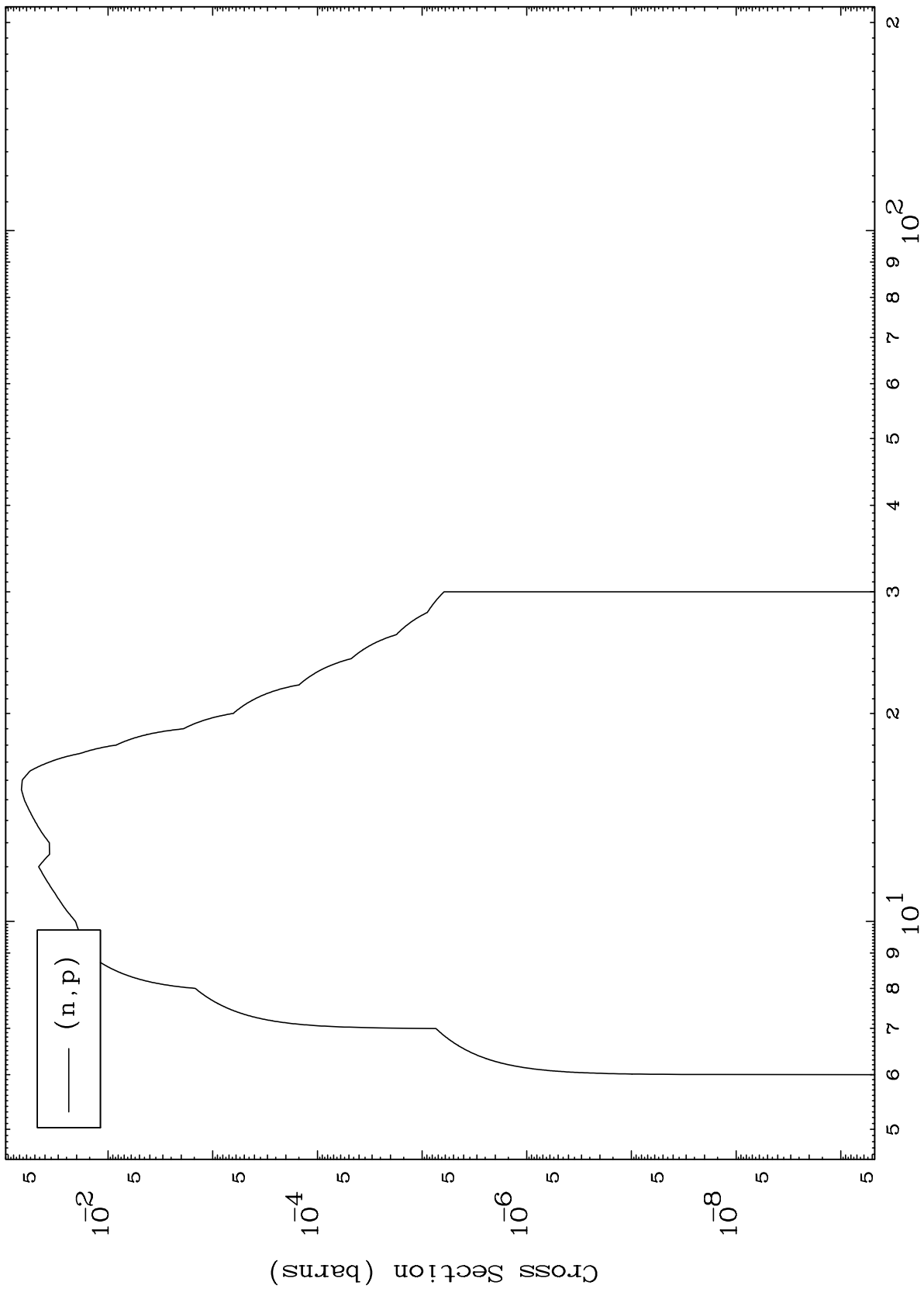
48-Cd-100



MAT 4807

48-Cd-100

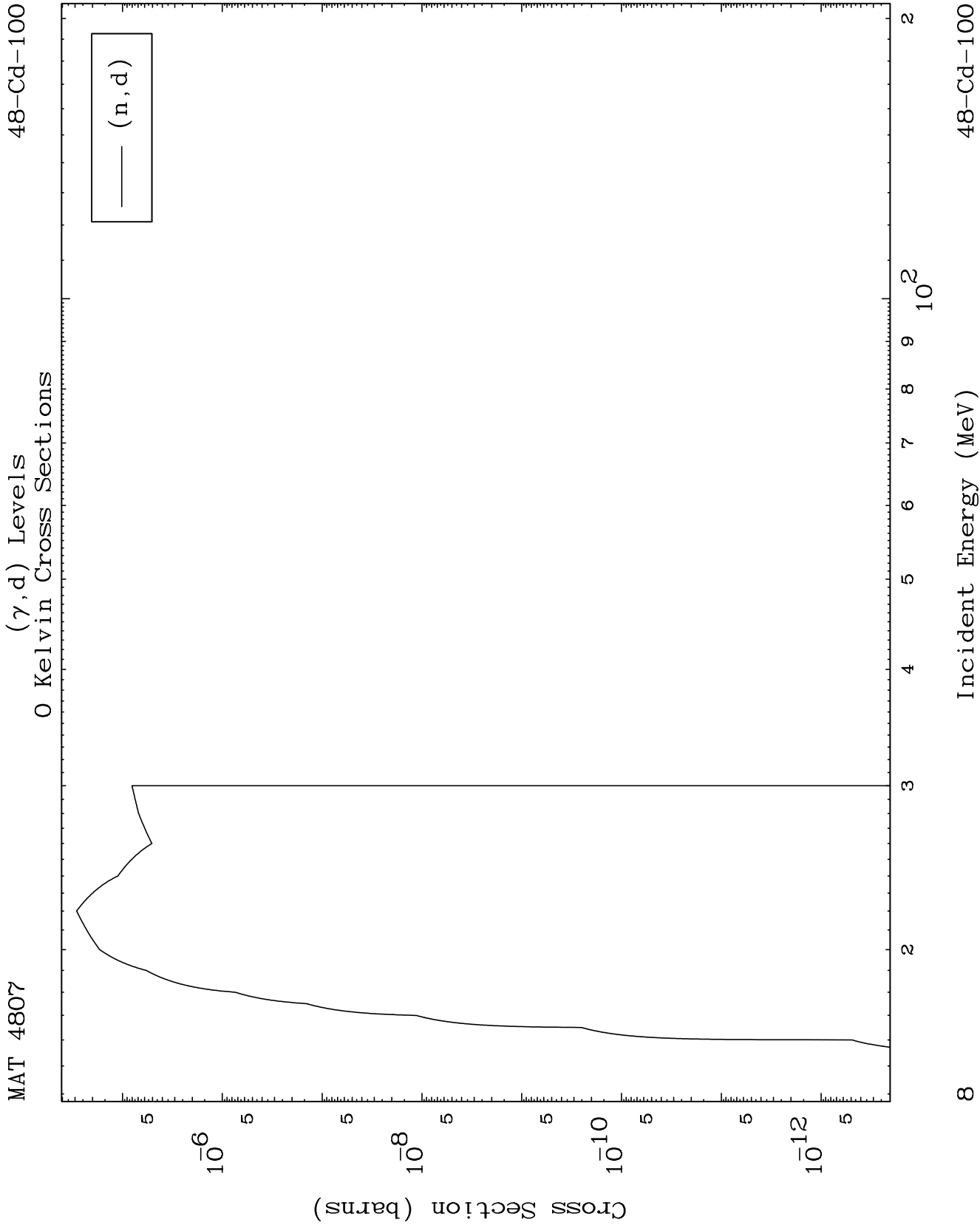
(γ, p) Levels
0 Kelvin Cross Sections

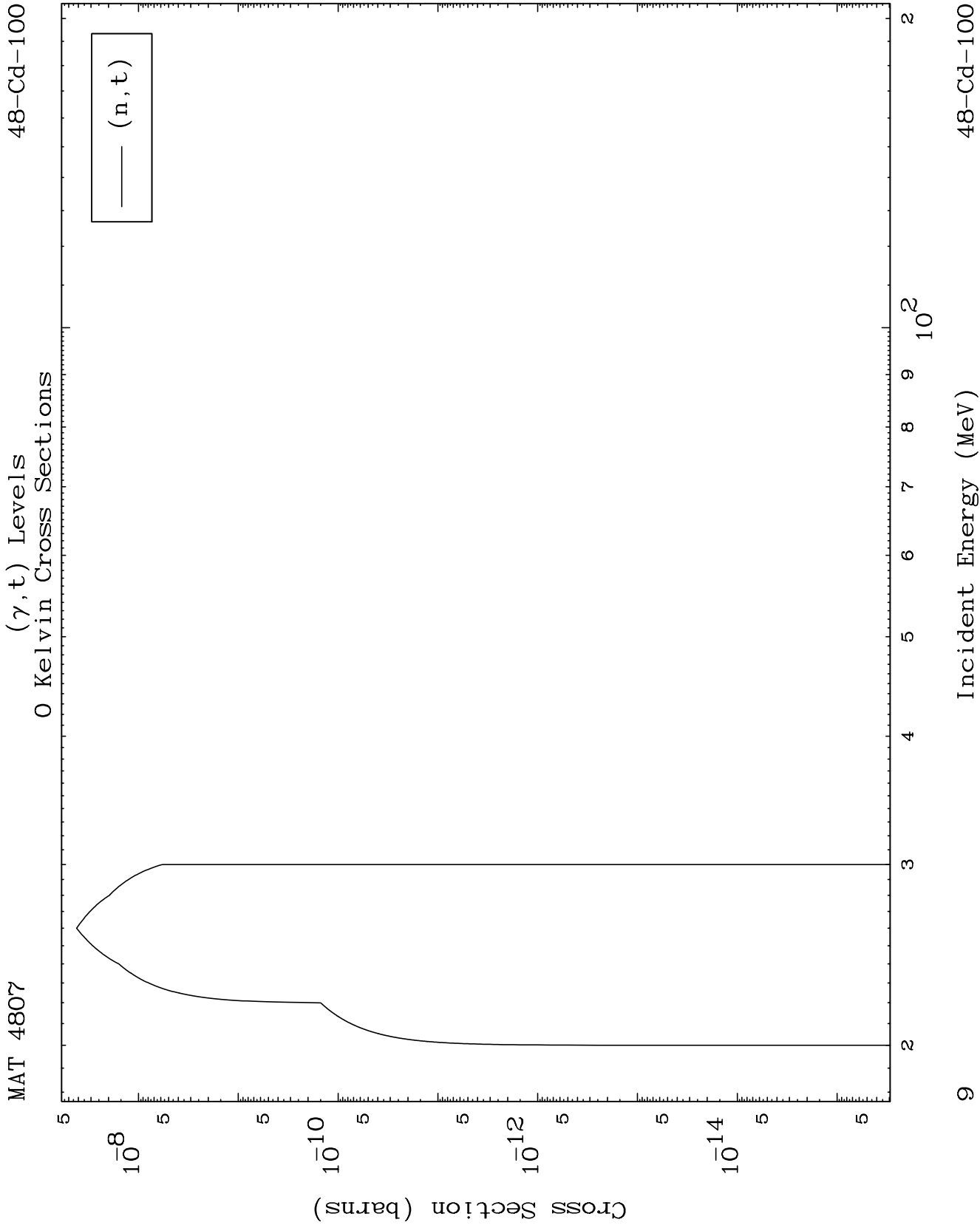


48-Cd-100

Incident Energy (MeV)

7

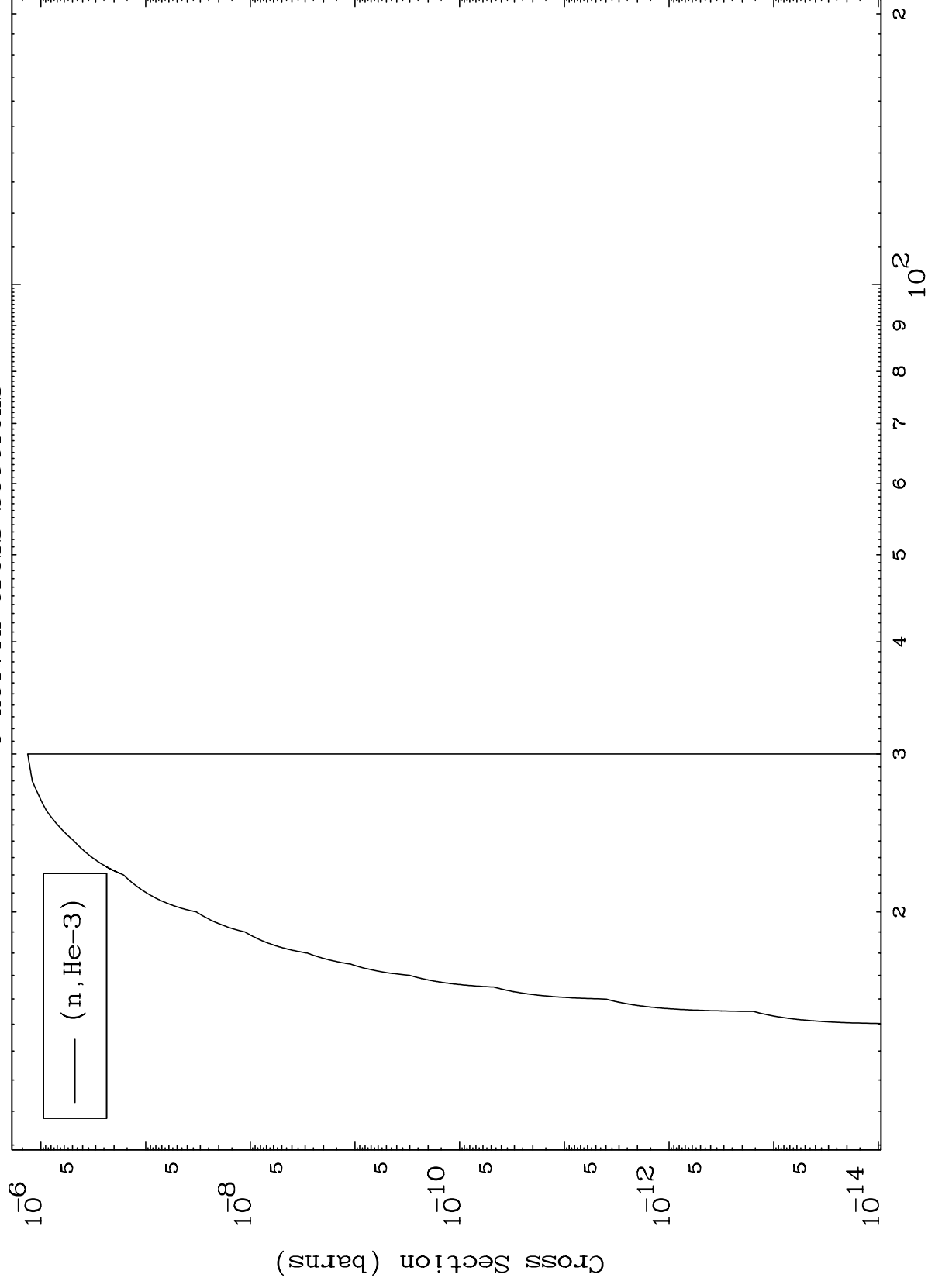




MAT 4807

48-Cd-100

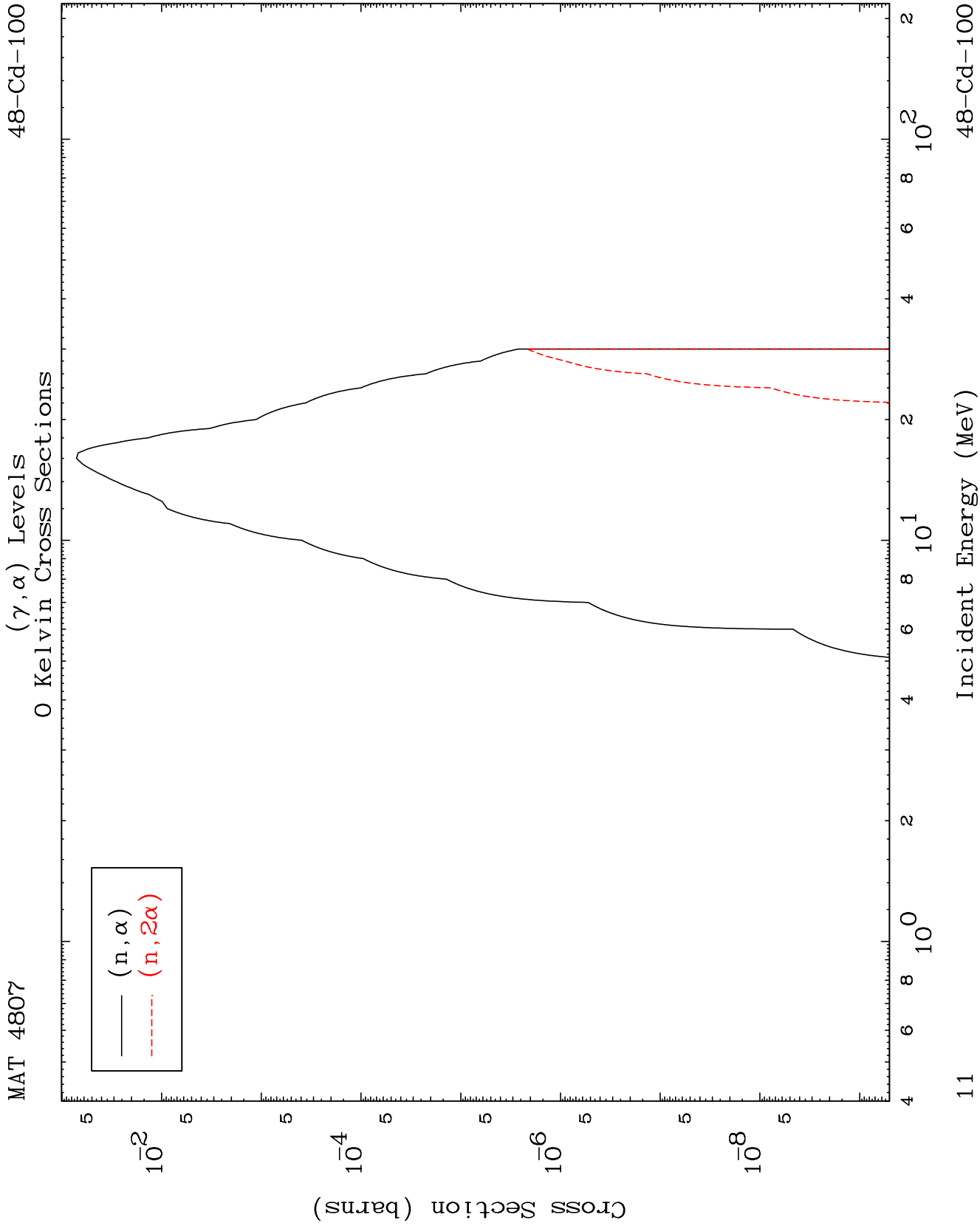
(γ , He3) Levels
0 Kelvin Cross Sections

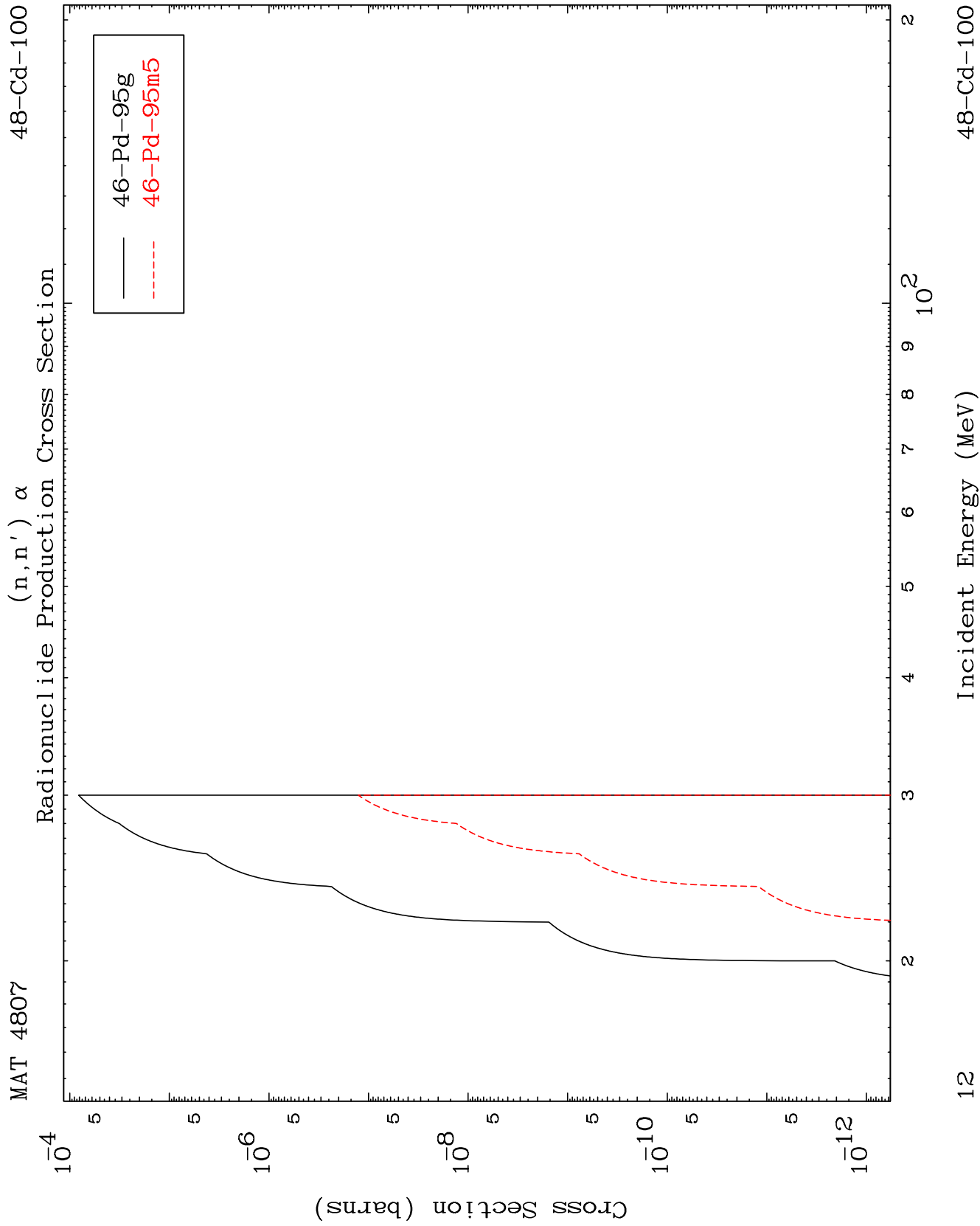


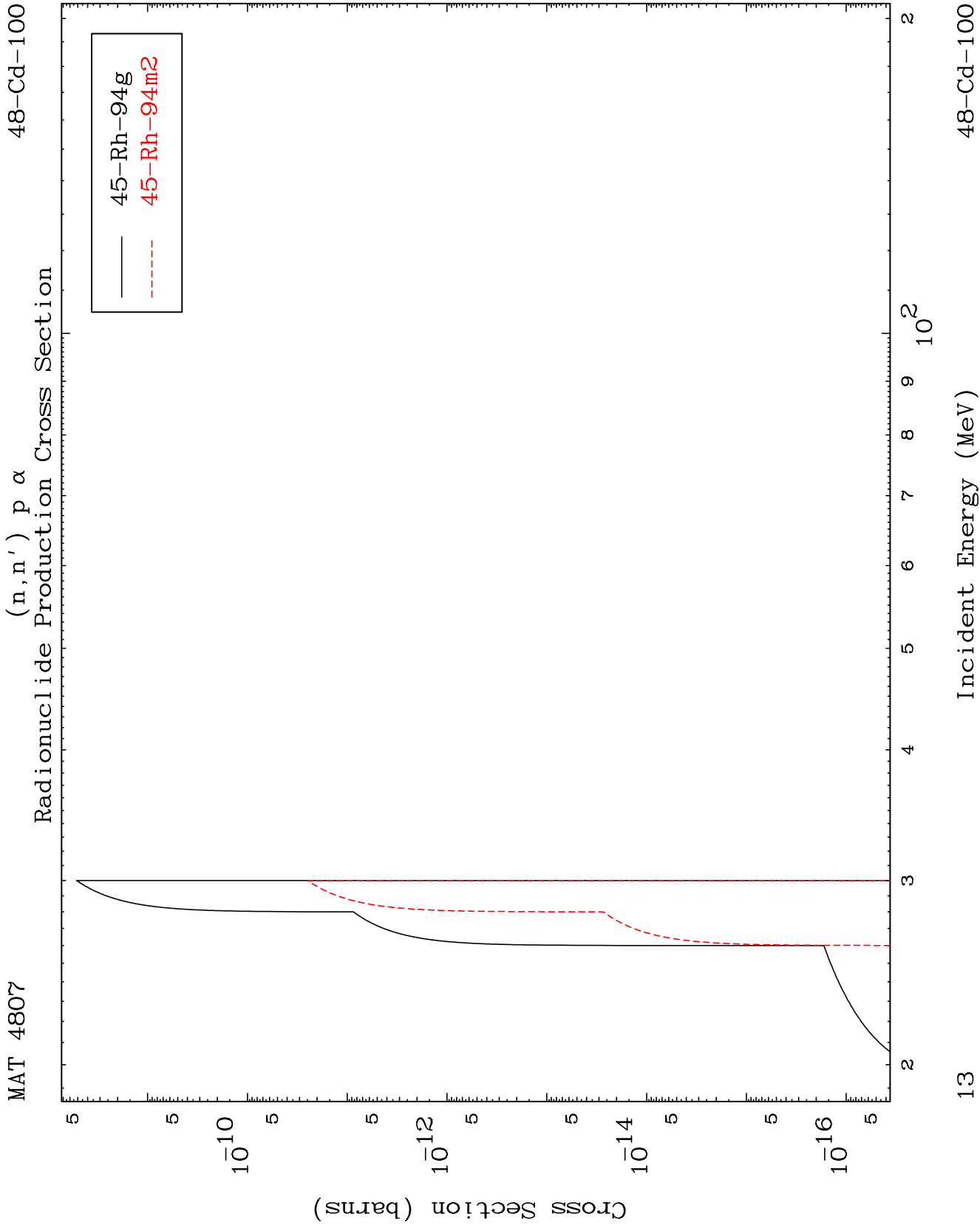
10

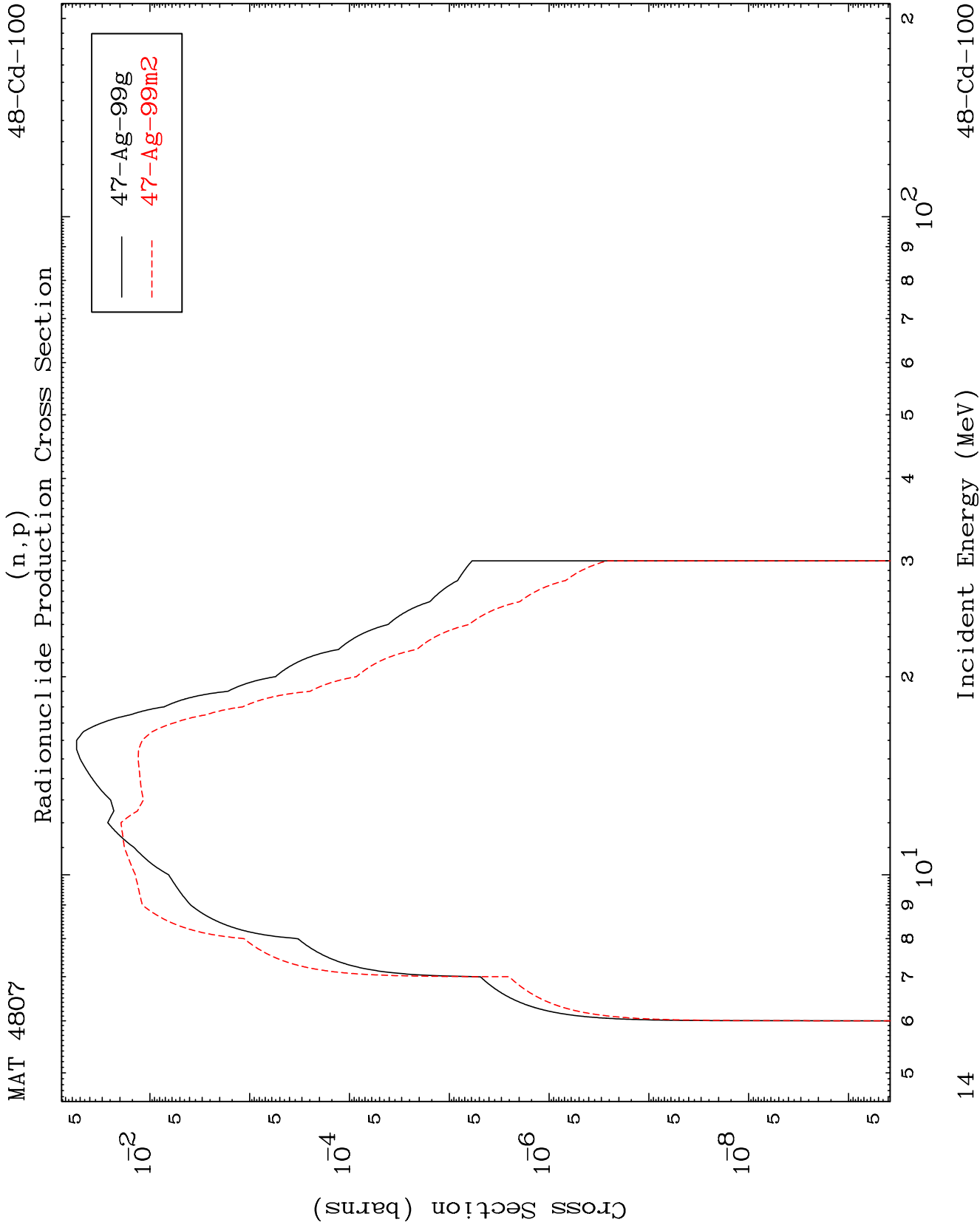
Incident Energy (MeV)

48-Cd-100







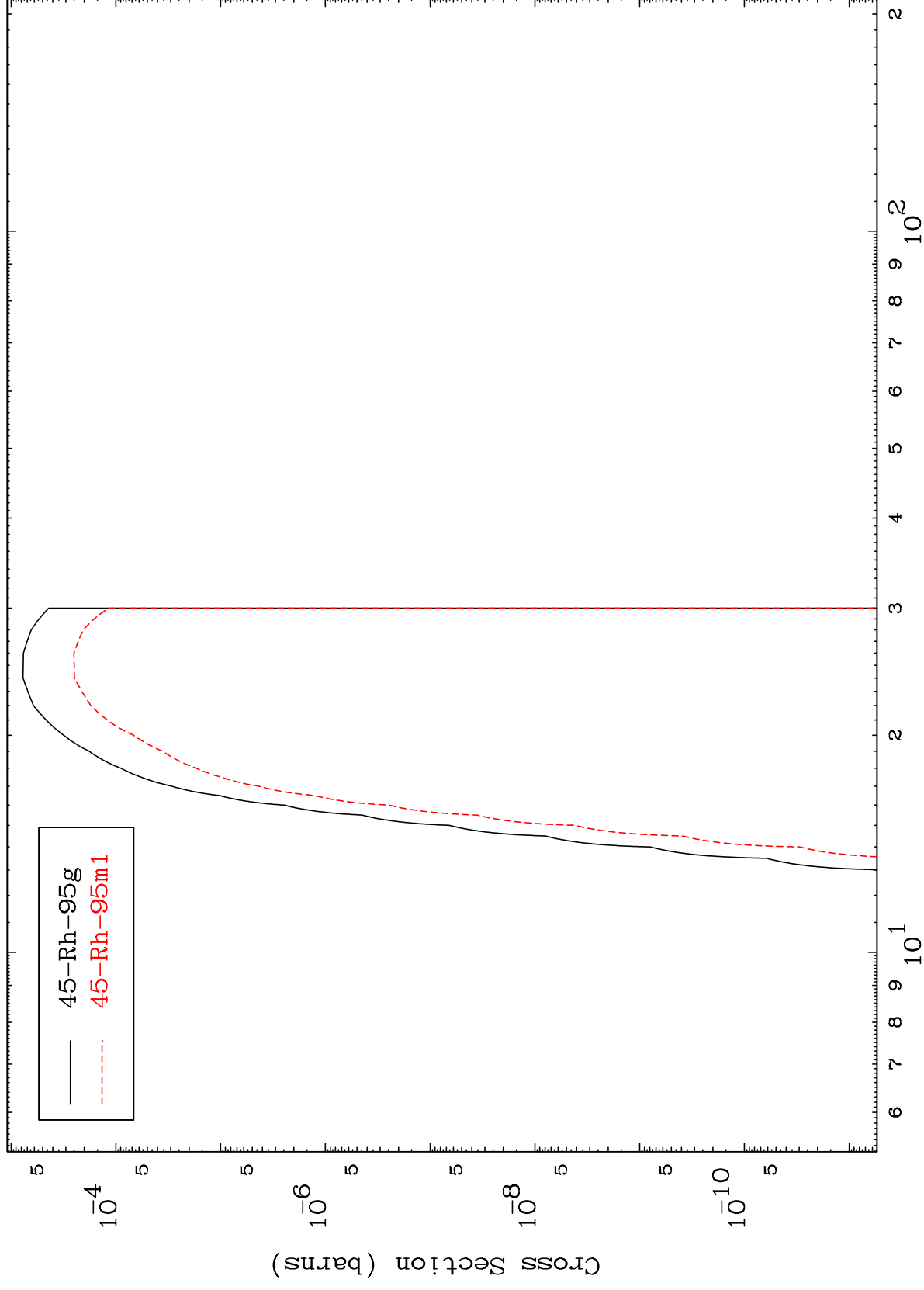


MAT 4807

48-Cd-100

$$(n, p) \propto$$

Radionuclide Production Cross Section



48-Cd-100

Incident Energy (MeV)