

Program EVALPLOT
(Version 2021-1)

by

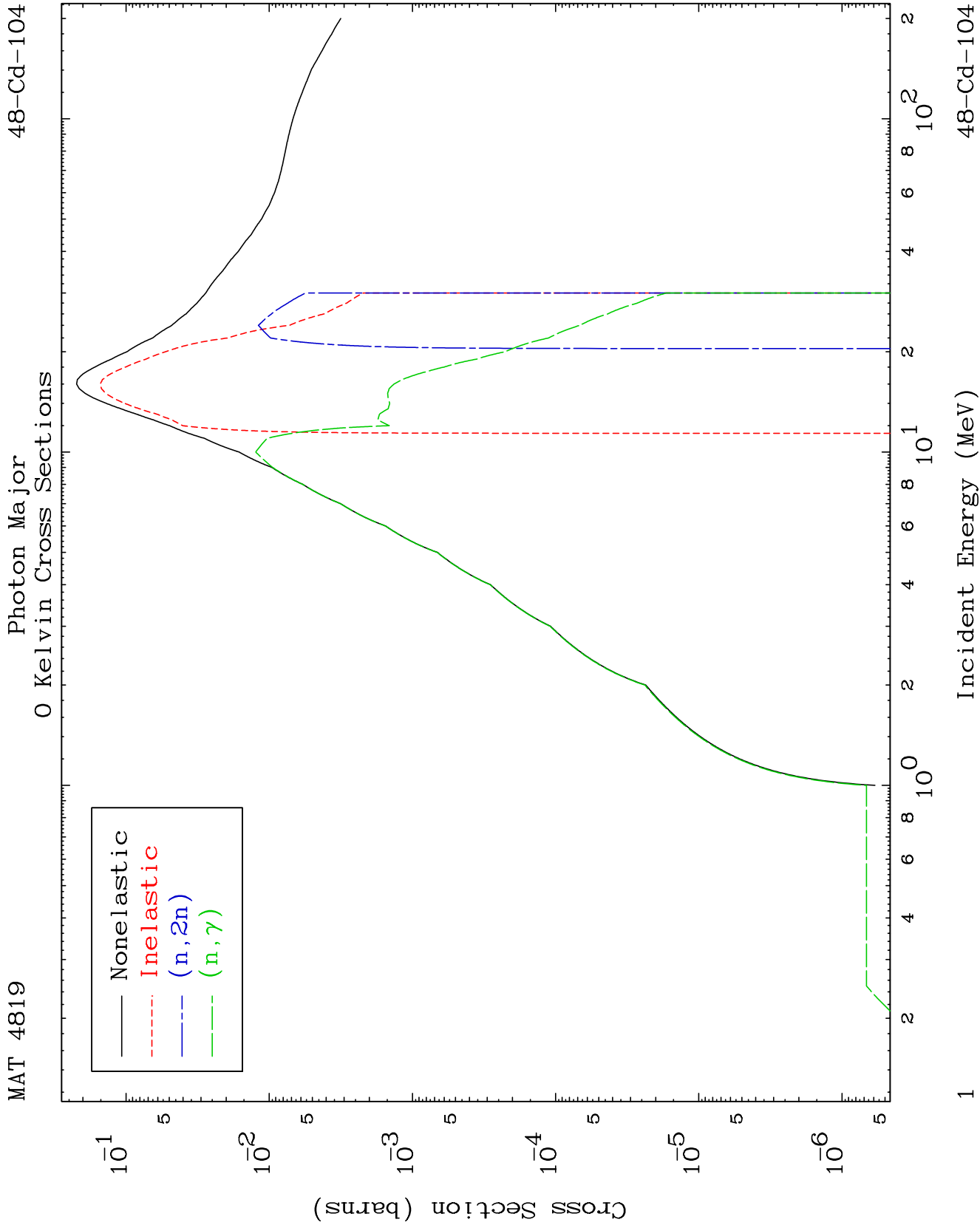
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

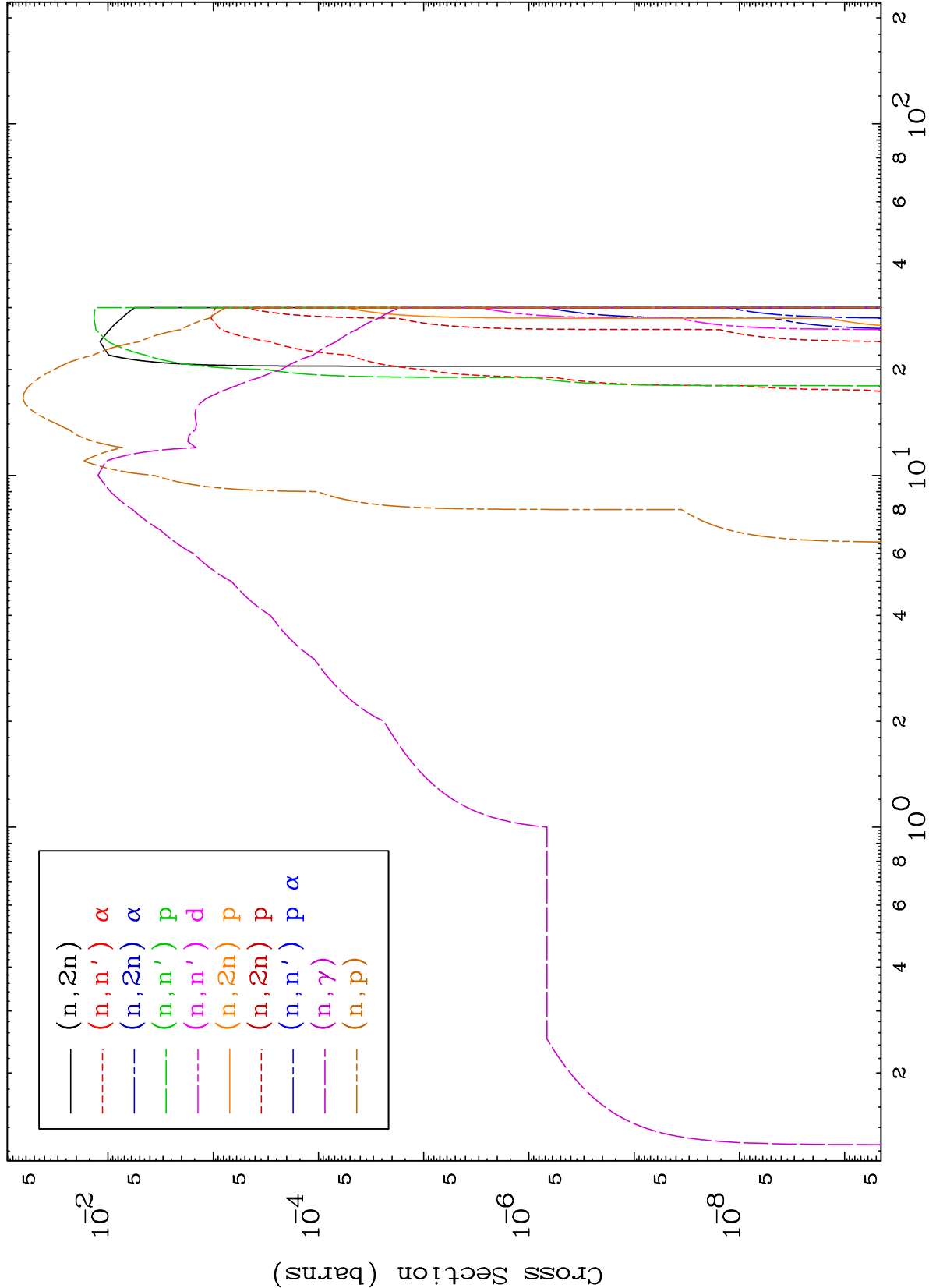
Press Mouse Button to Start



MAT 4819

Photon Neutron Absorption
0 Kelvin Cross Sections

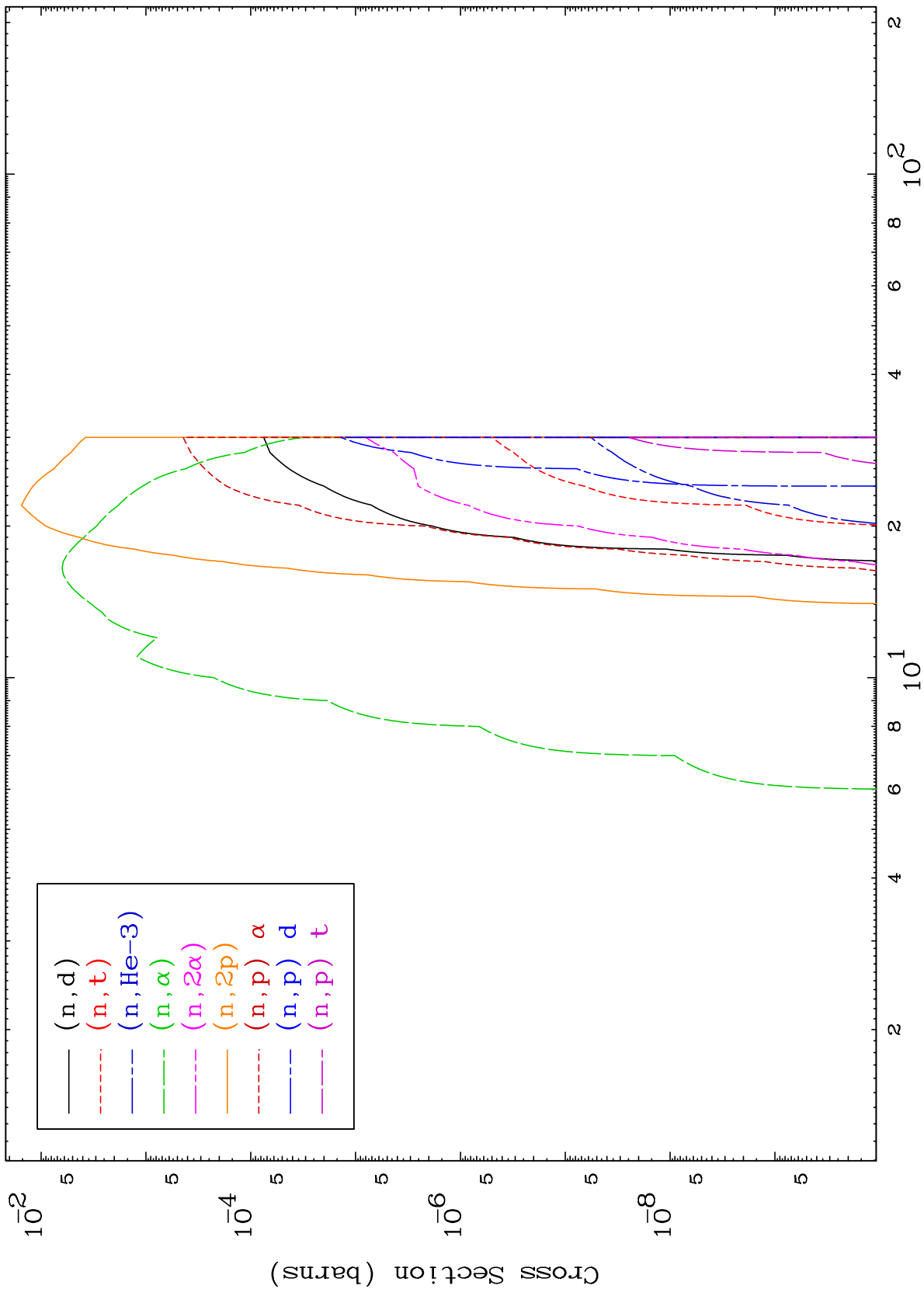
48-Cd-104

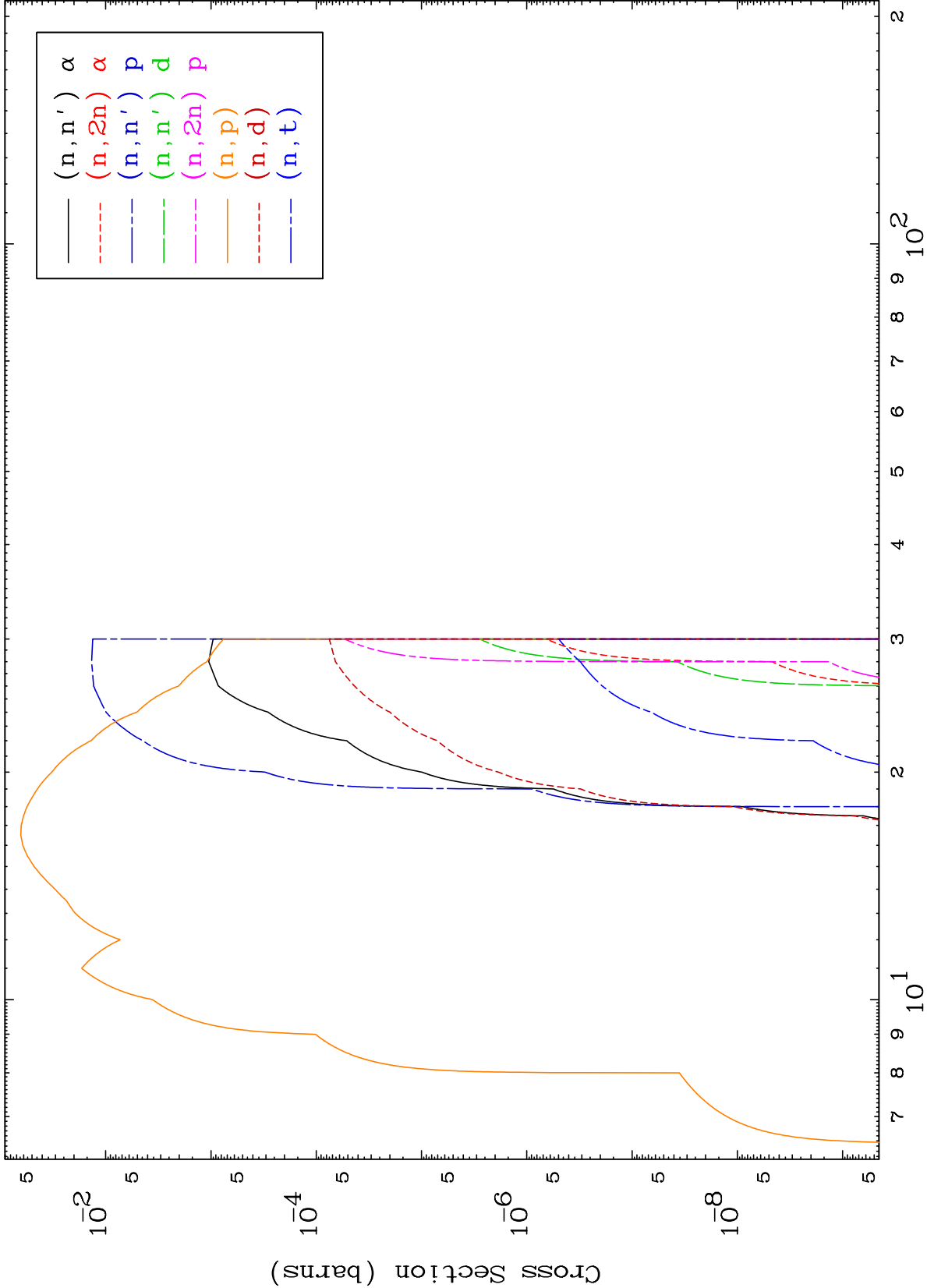


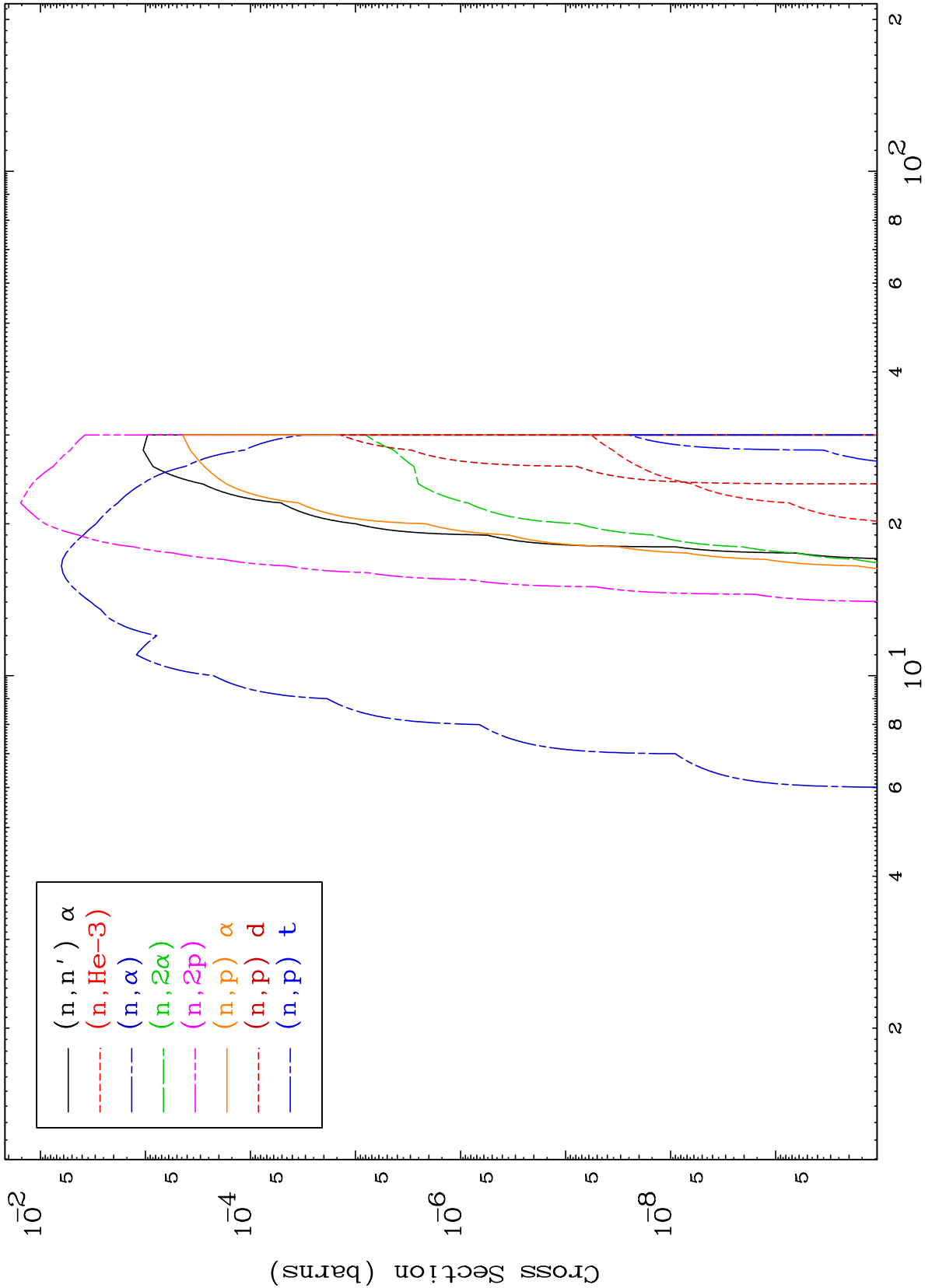
2

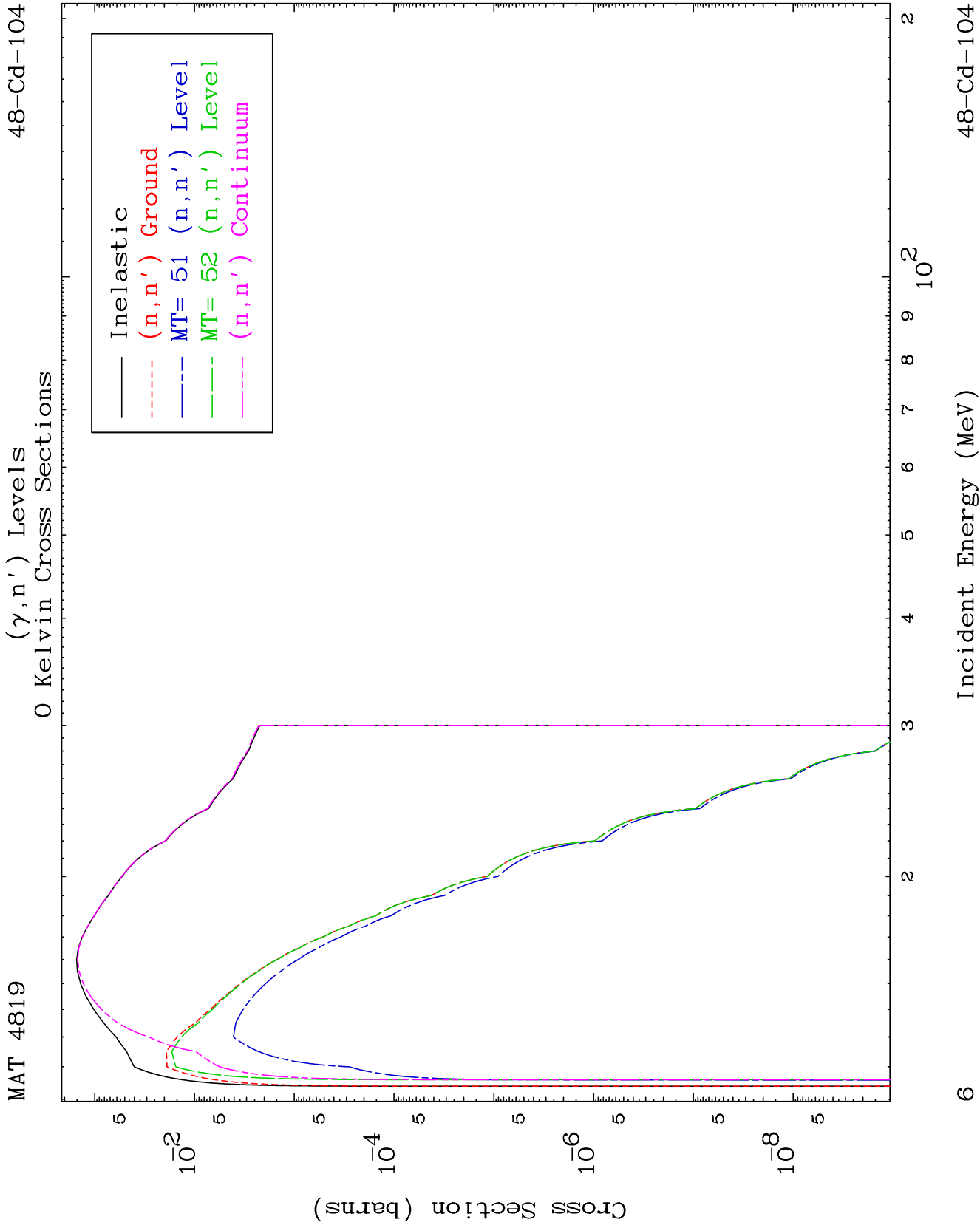
Incident Energy (MeV)

48-Cd-104





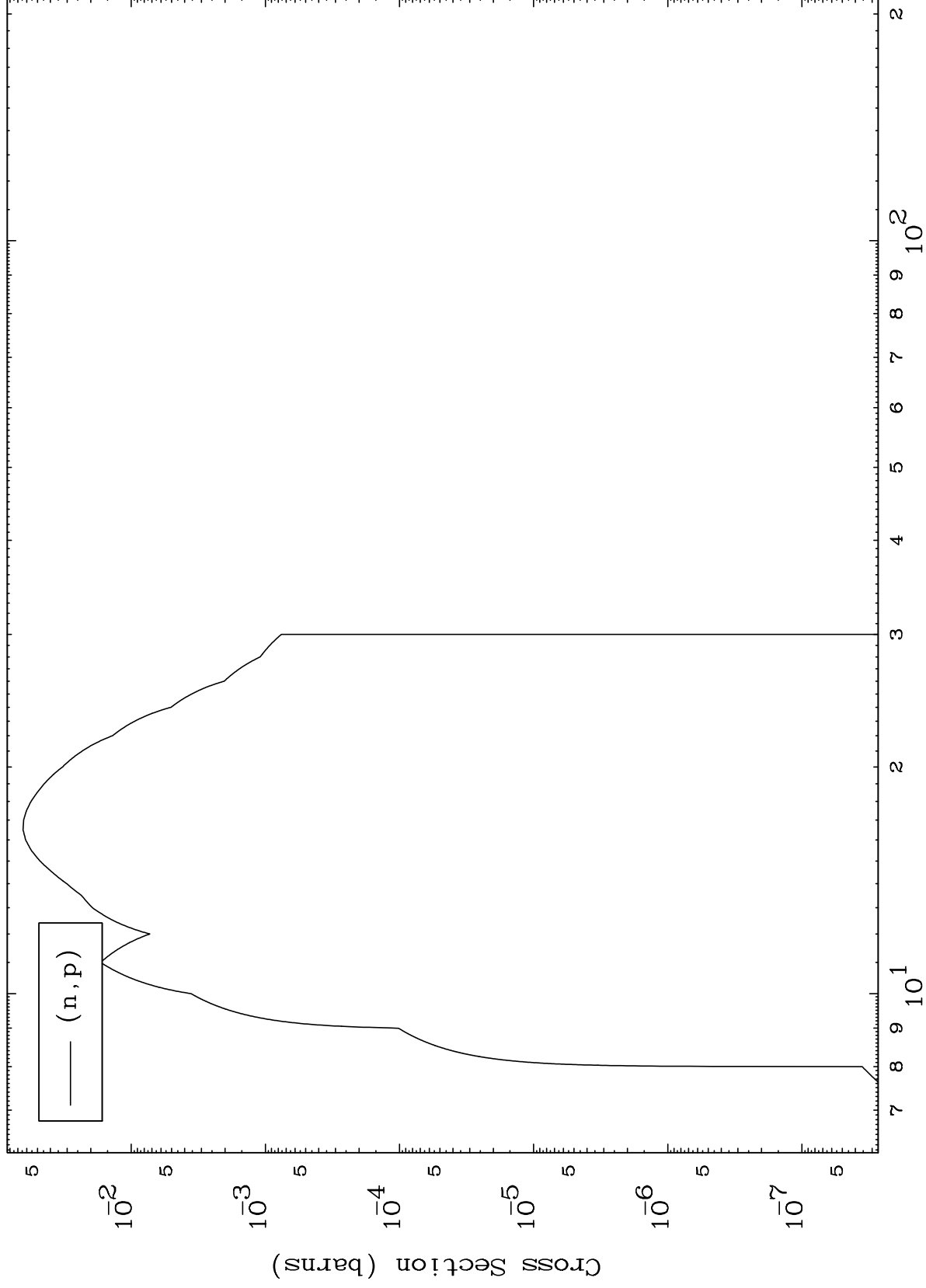




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48-Cd-104

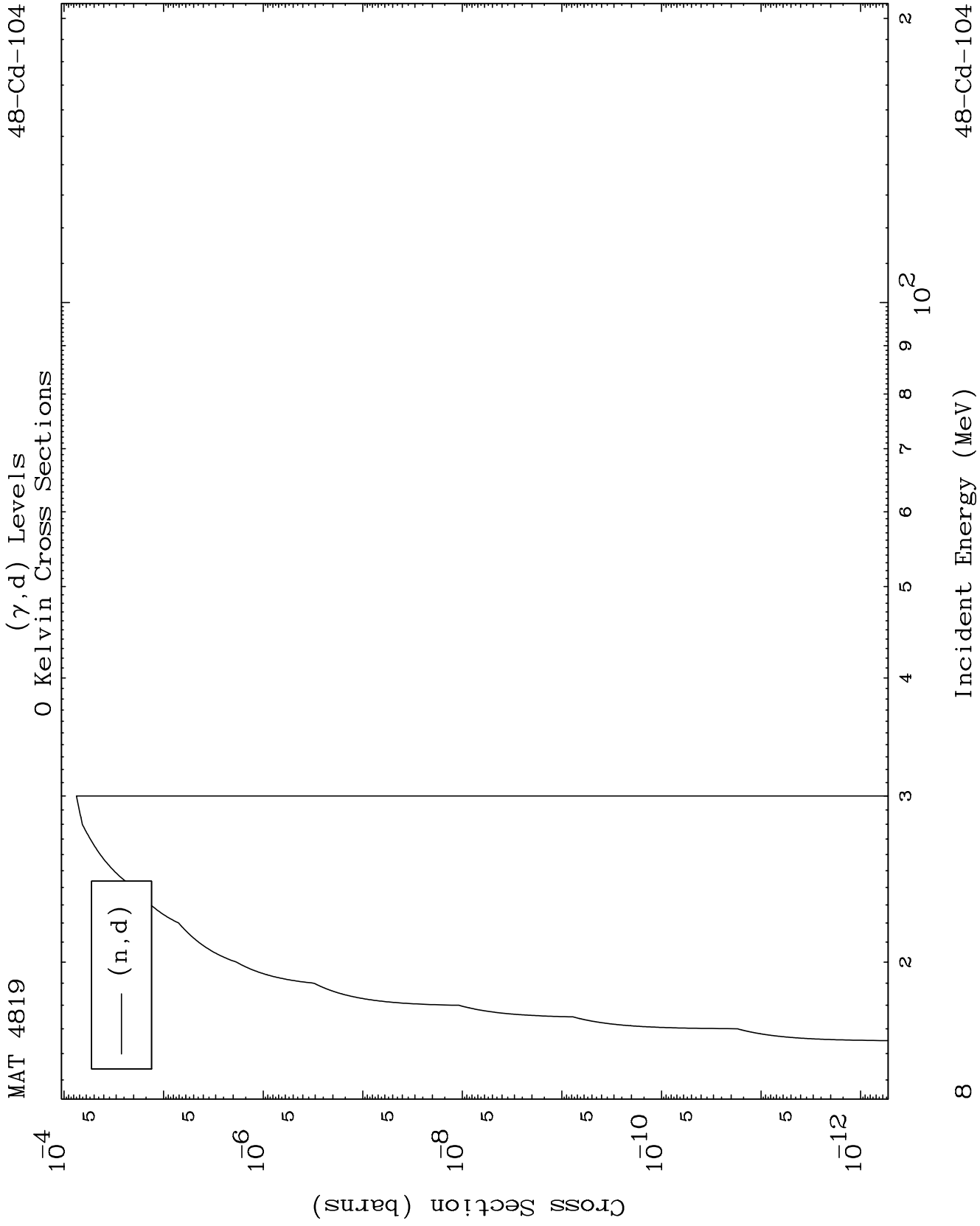
(γ, p) Levels
0 Kelvin Cross Sections



48-Cd-104

Incident Energy (MeV)

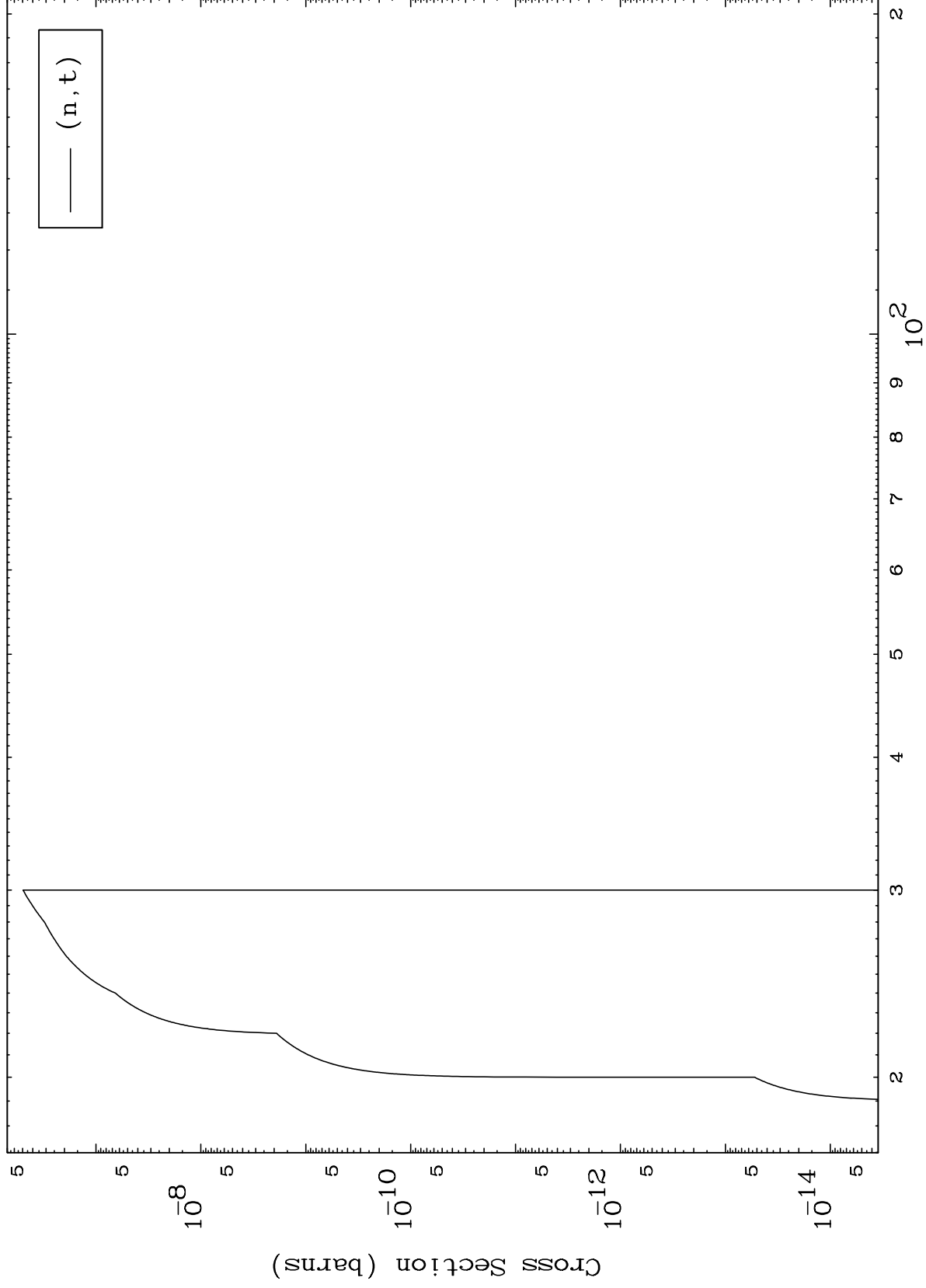
7



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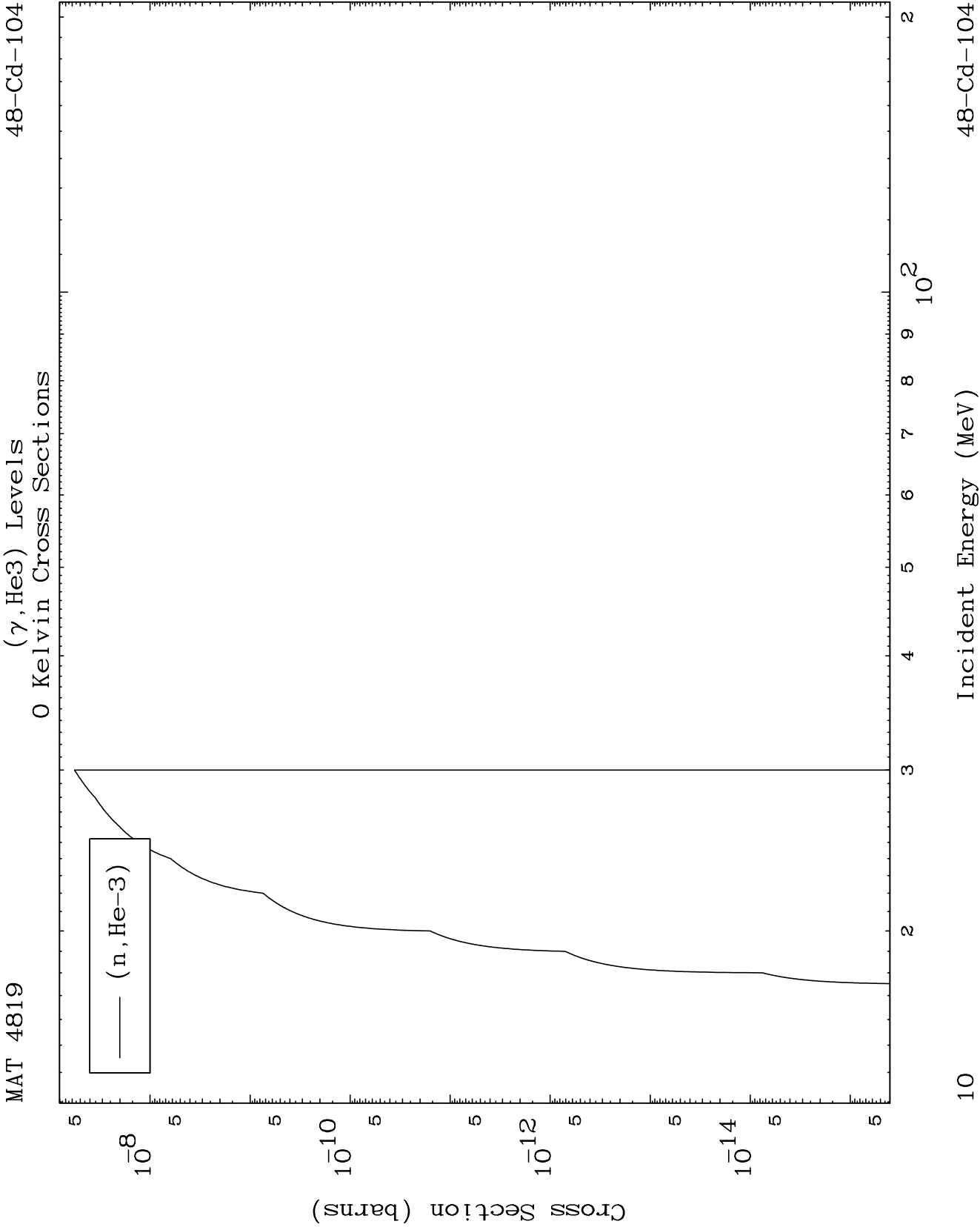
48-Cd-104

(γ, t) Levels
0 Kelvin Cross Sections



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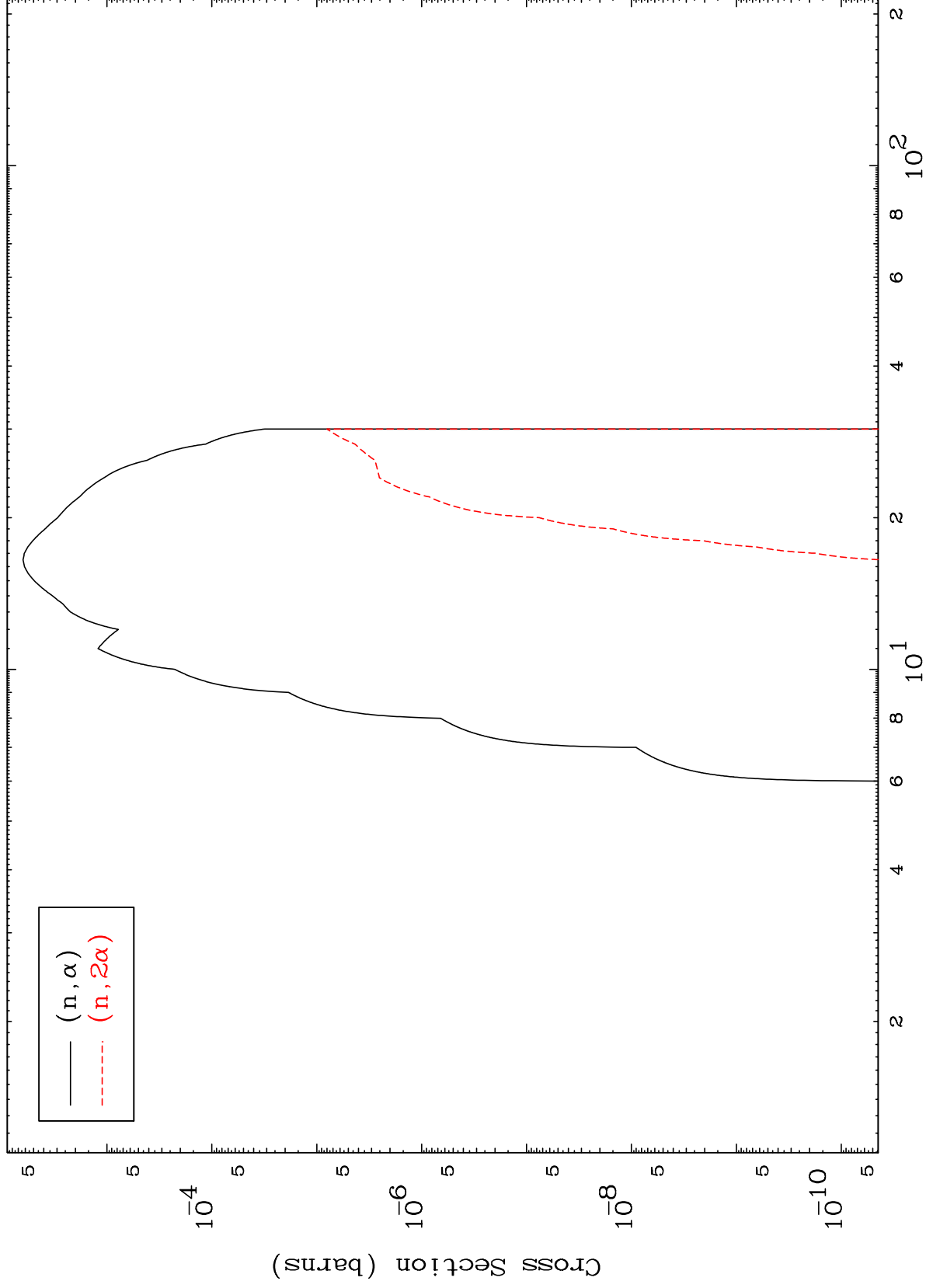
48-Cd-104



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48-Cd-104

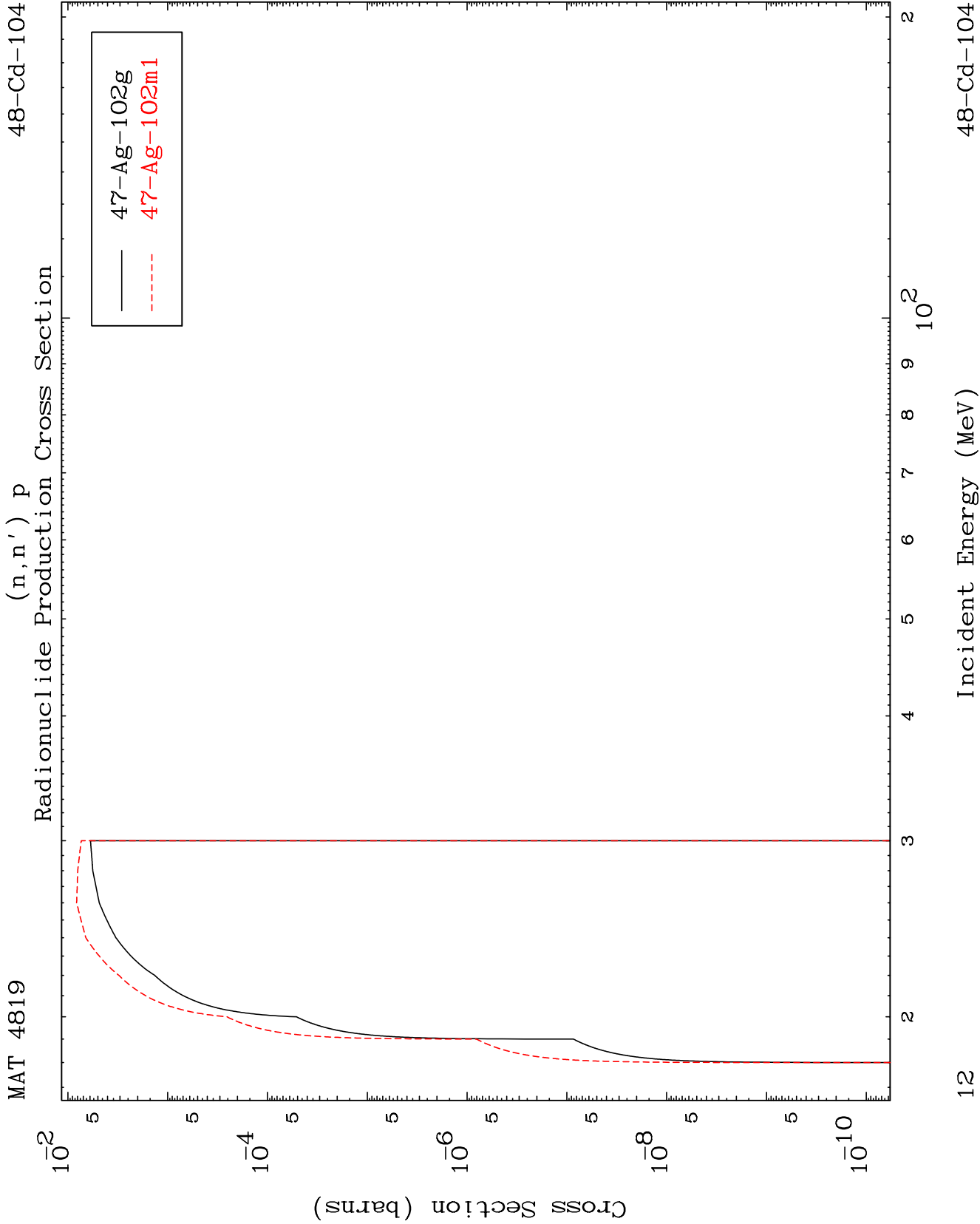
(γ, α) Levels
0 Kelvin Cross Sections

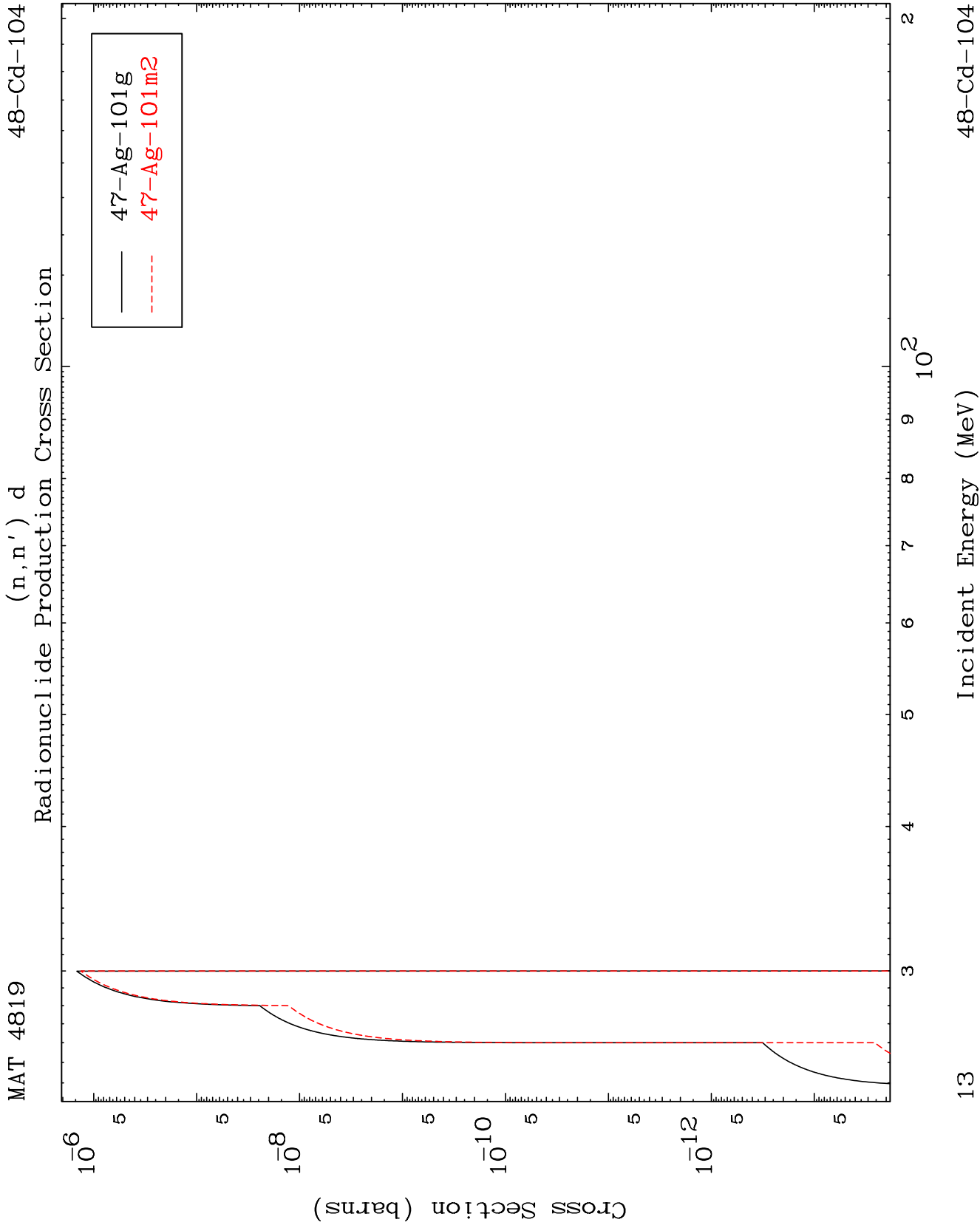


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Incident Energy (MeV)

48-Cd-104

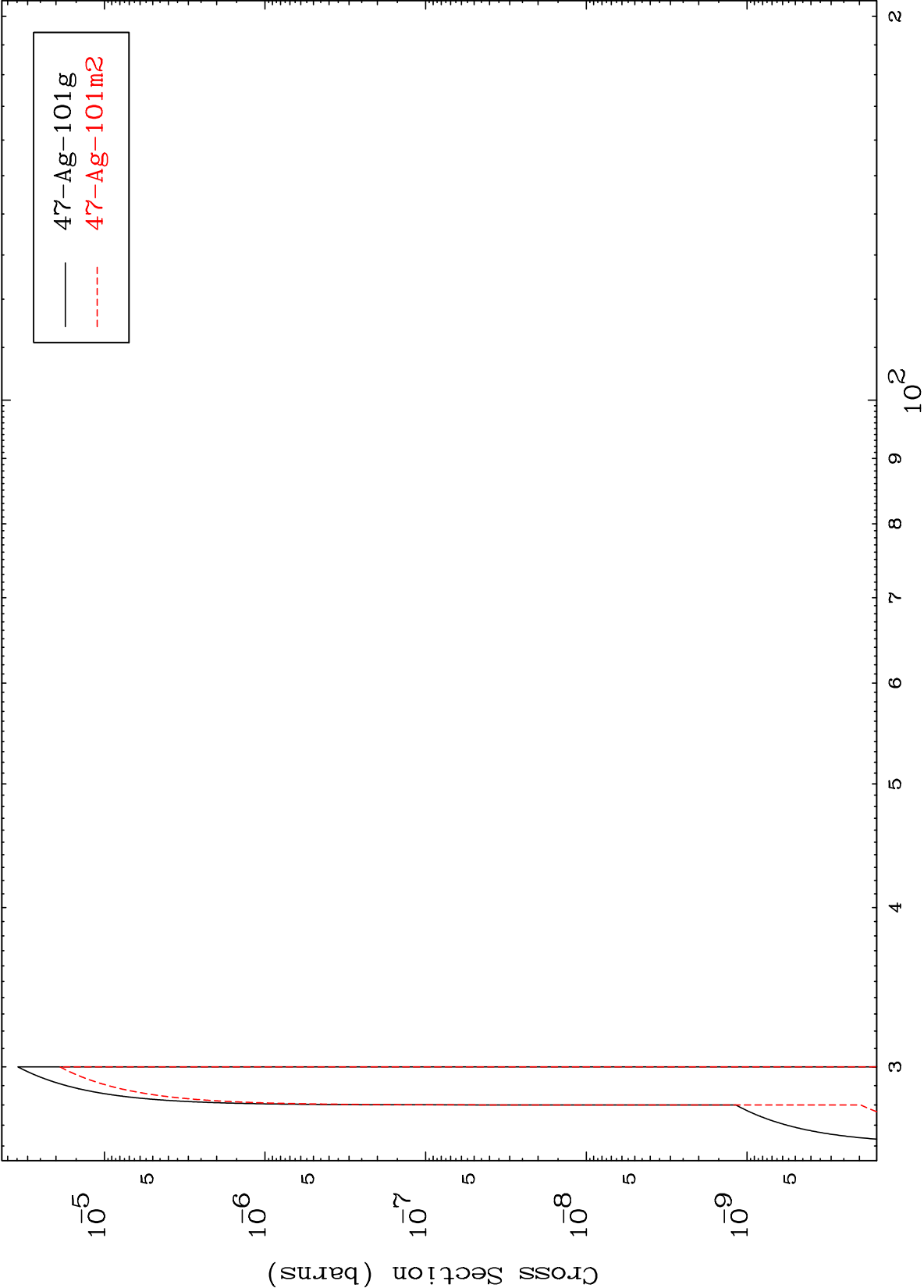




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48-Cd-104

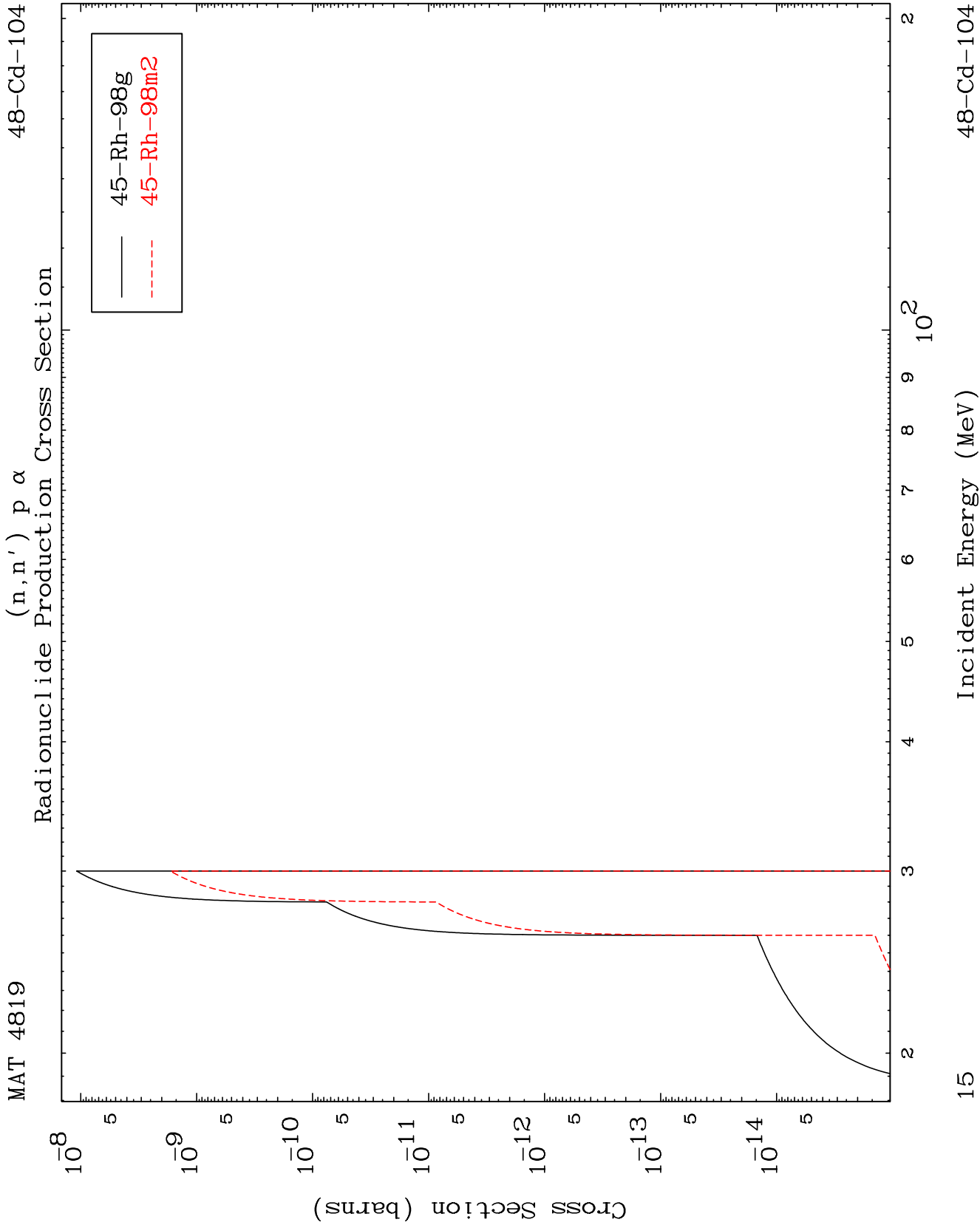
(n,2n) p
Radionuclide Production Cross Section

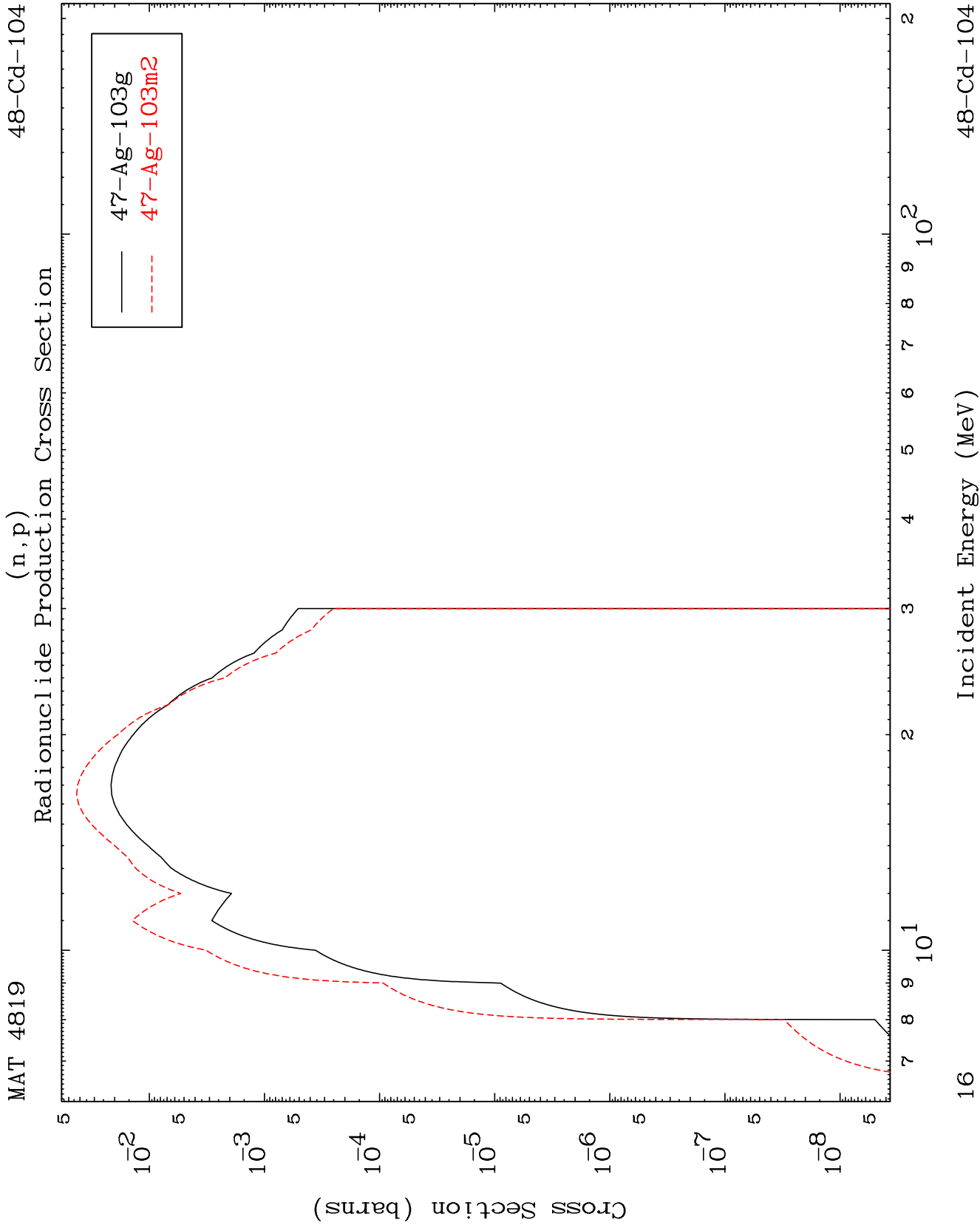


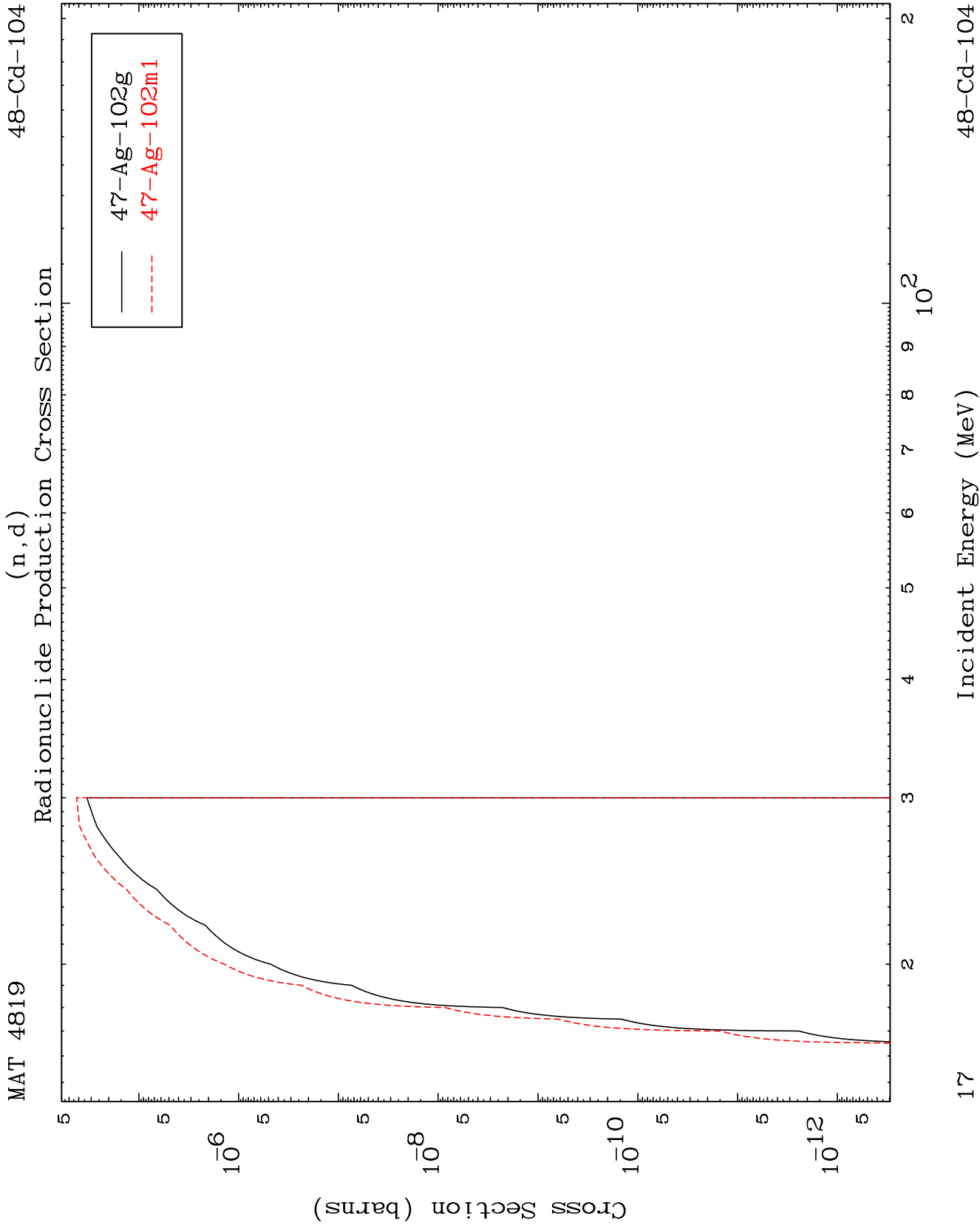
14

Incident Energy (MeV)

48-Cd-104



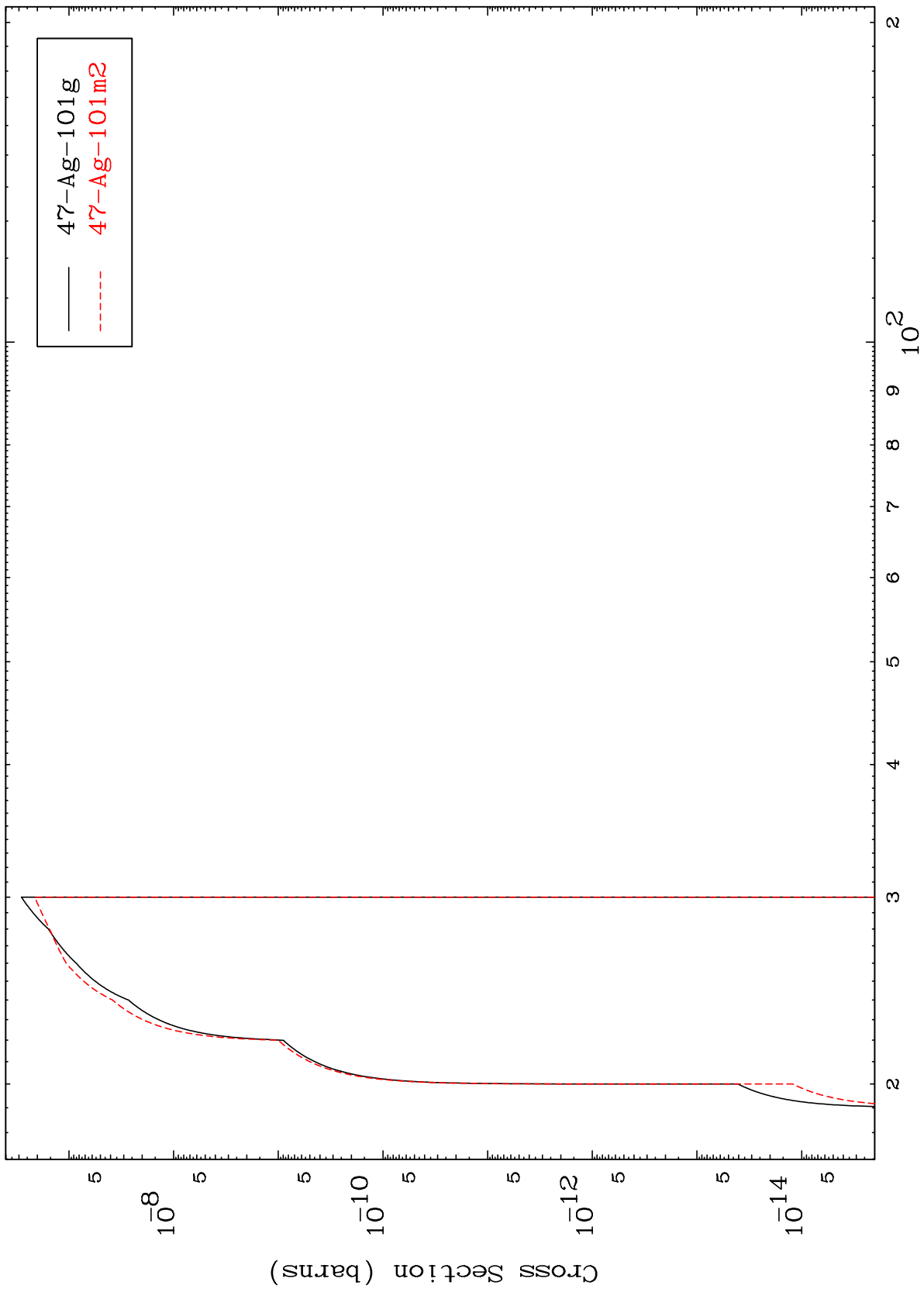




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48-Cd-104

(n,t)
Radionuclide Production Cross Section



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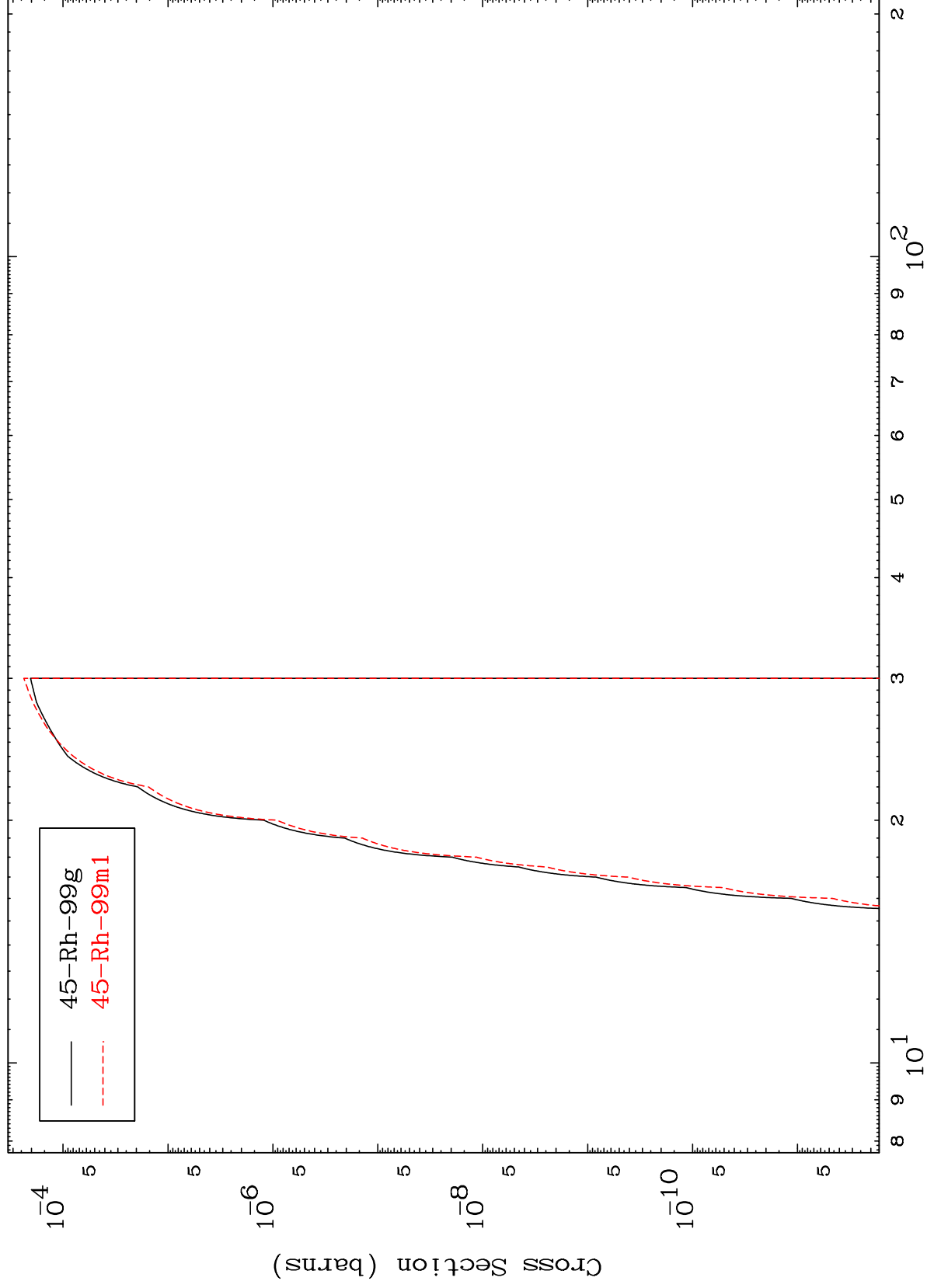
Incident Energy (MeV)

48-Cd-104

MAT 4819

48-Cd-104

(n,p) α
Radionuclide Production Cross Section



48-Cd-104

Incident Energy (MeV)

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