

Program EVALPLOT
(Version 2021-1)

by

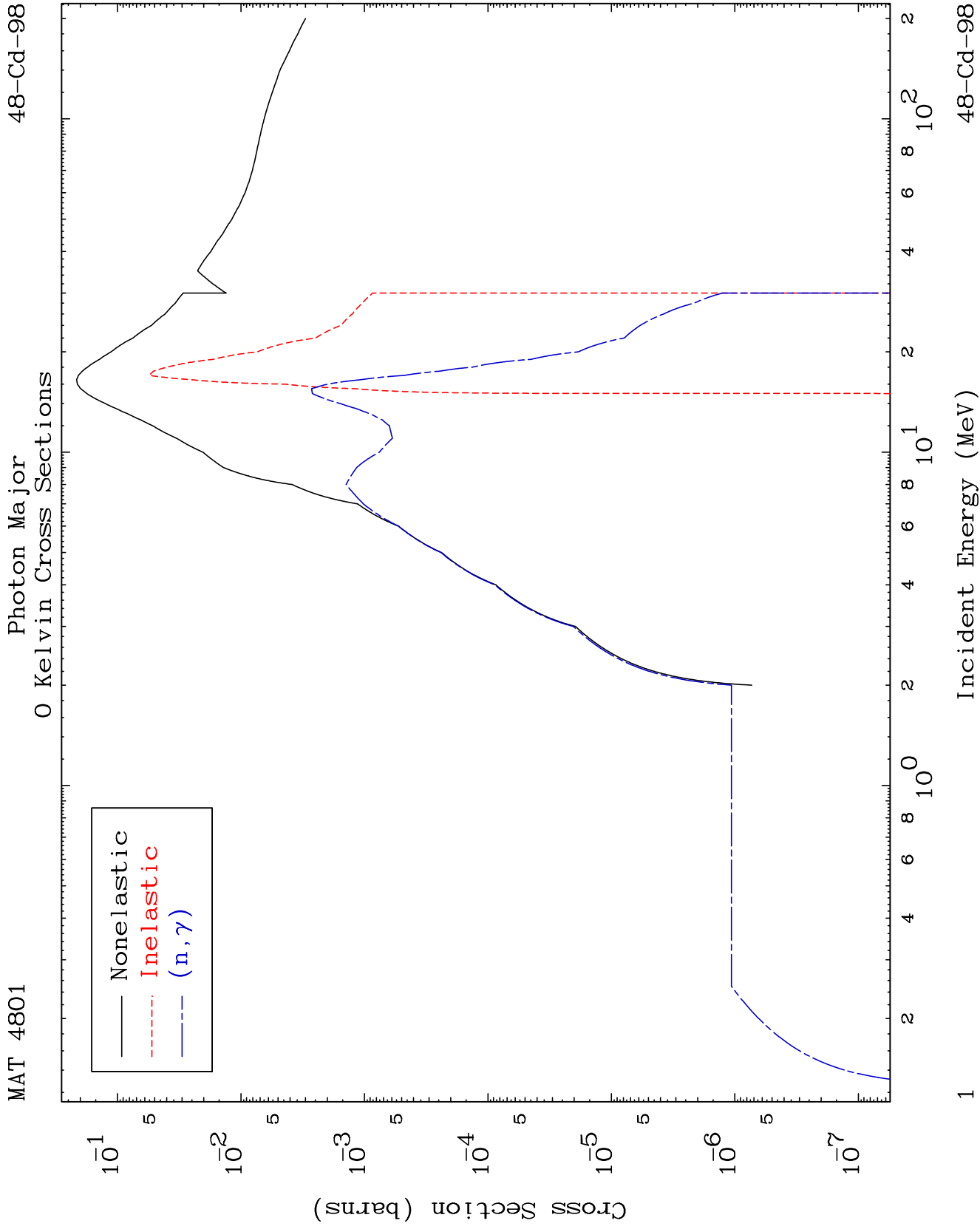
Dermott E. Cullen
(Present Contact Information)

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

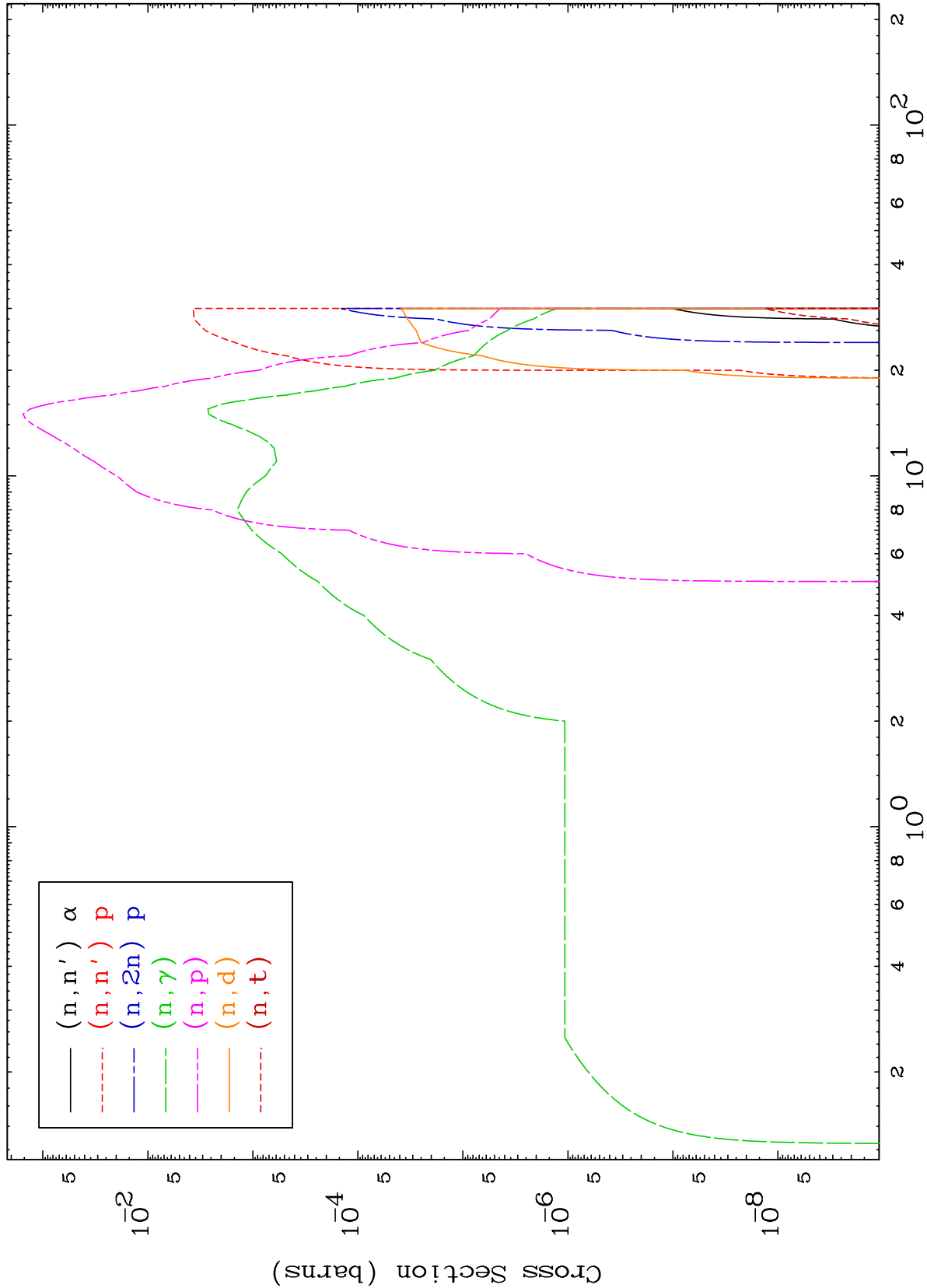
Press Mouse Button to Start



MAT 4801

Photon Neutron Absorption
0 Kelvin Cross Sections

48-Cd-98



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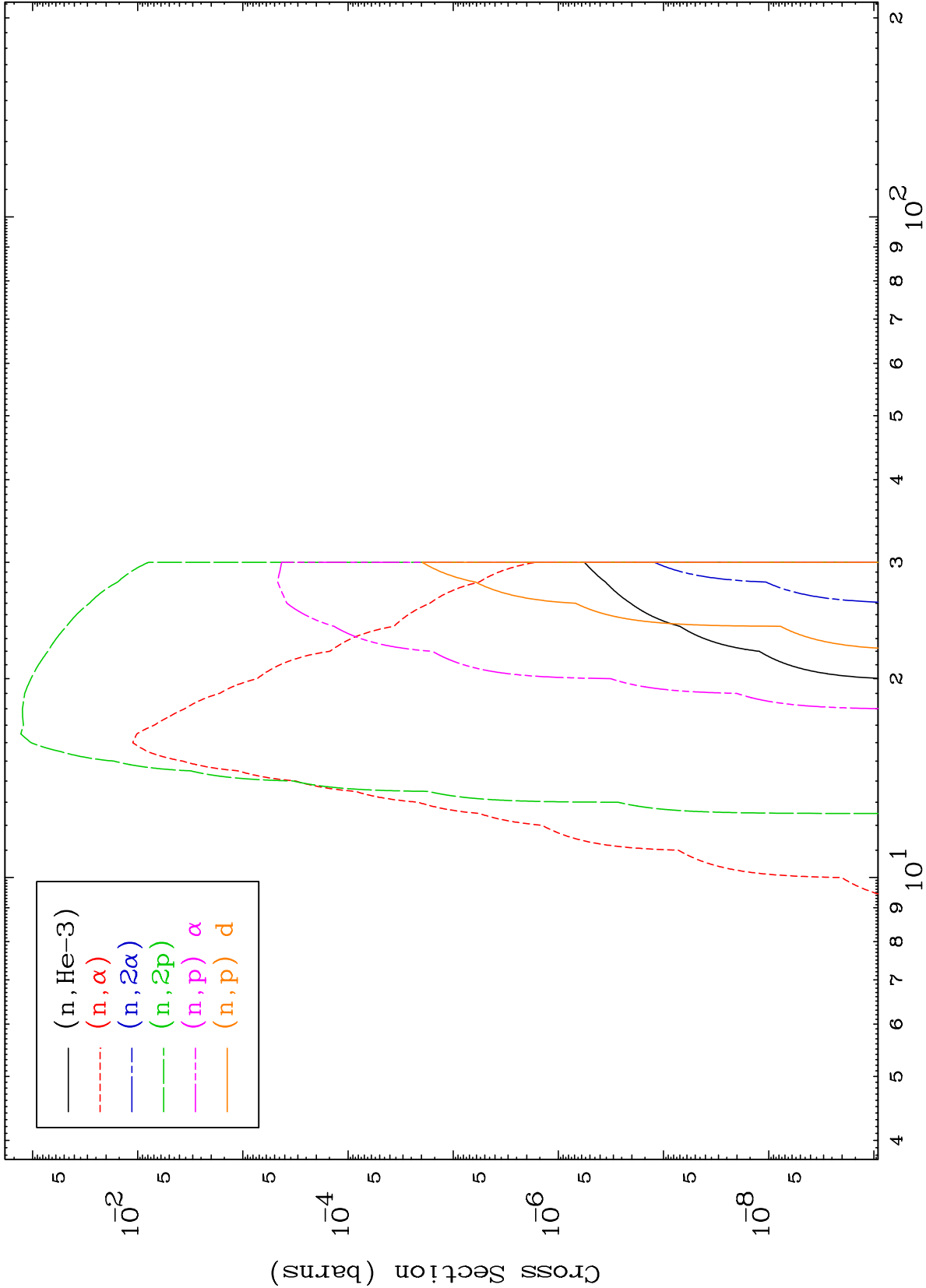
Incident Energy (MeV)

48-Cd-98

MAT 4801

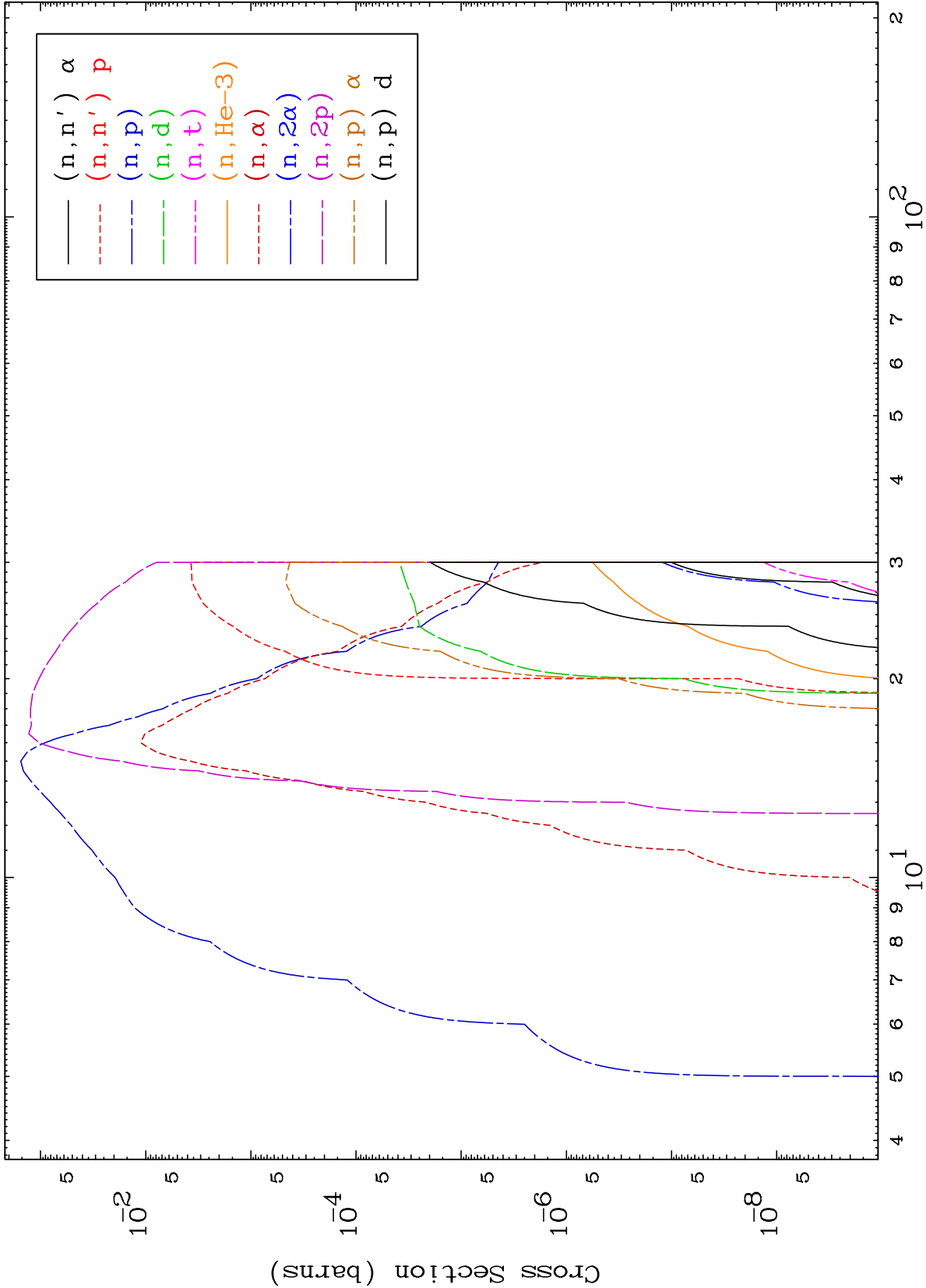
Photon Neutron Absorption
0 Kelvin Cross Sections

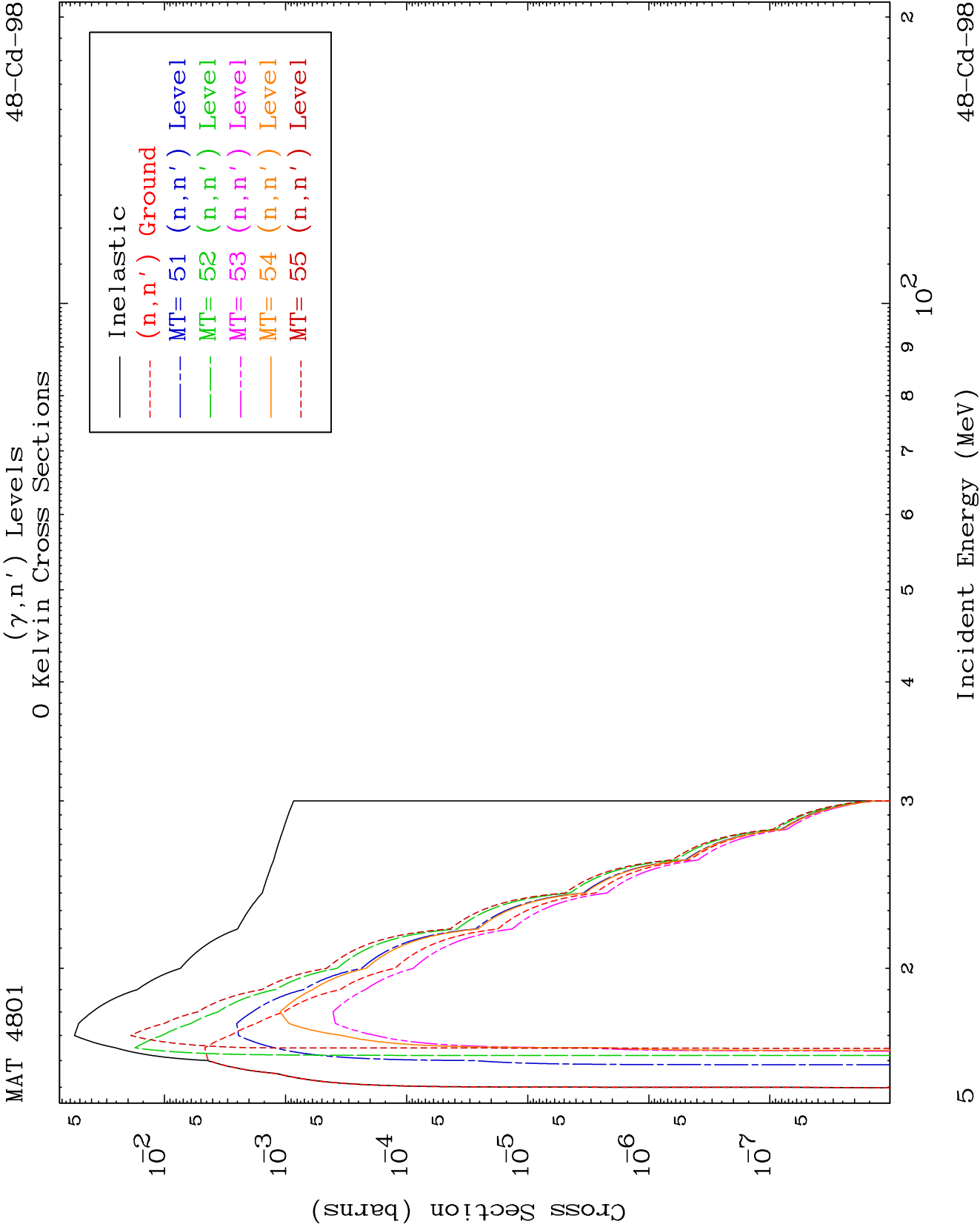
48-Cd-98

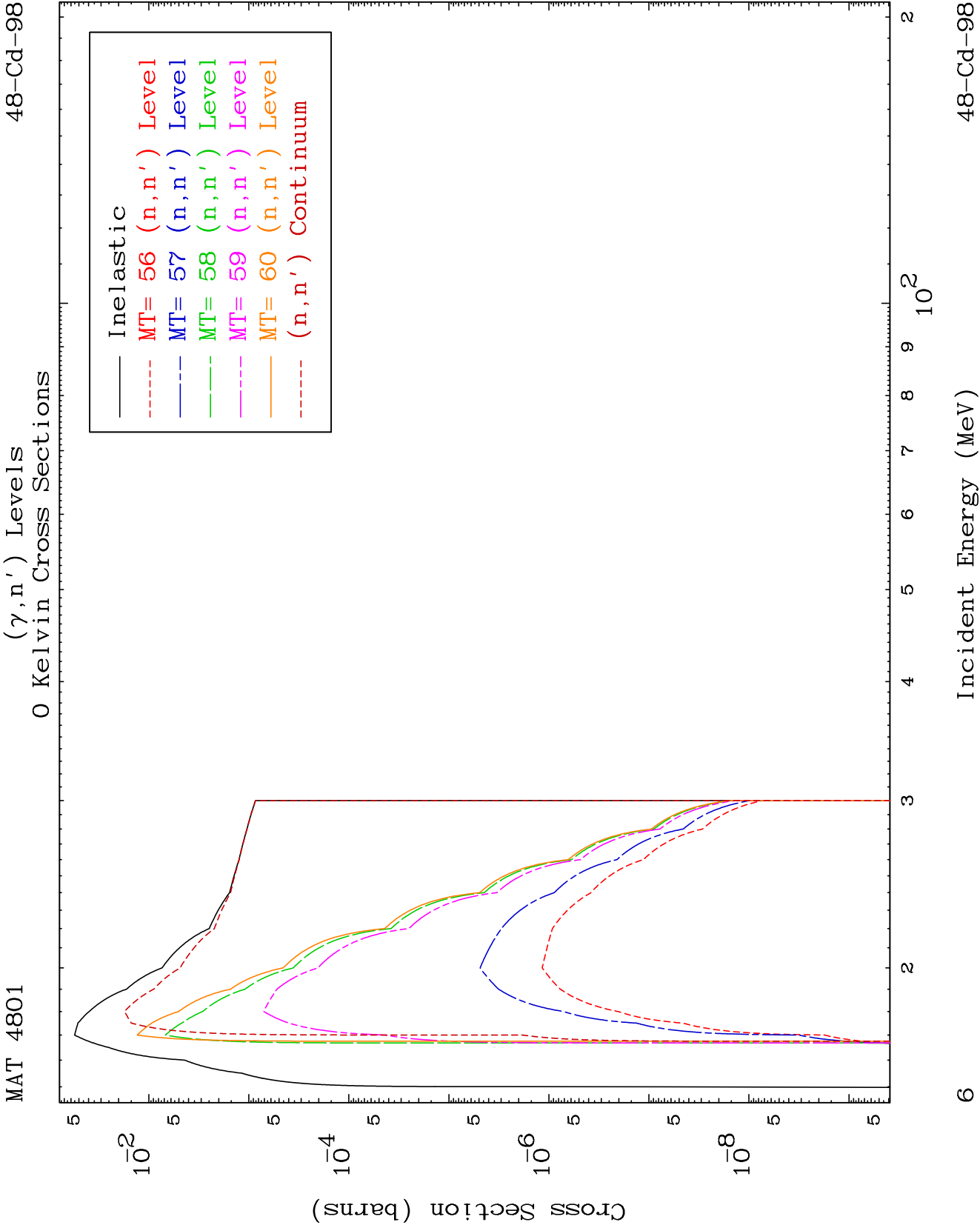


Incident Energy (MeV)

48-Cd-98



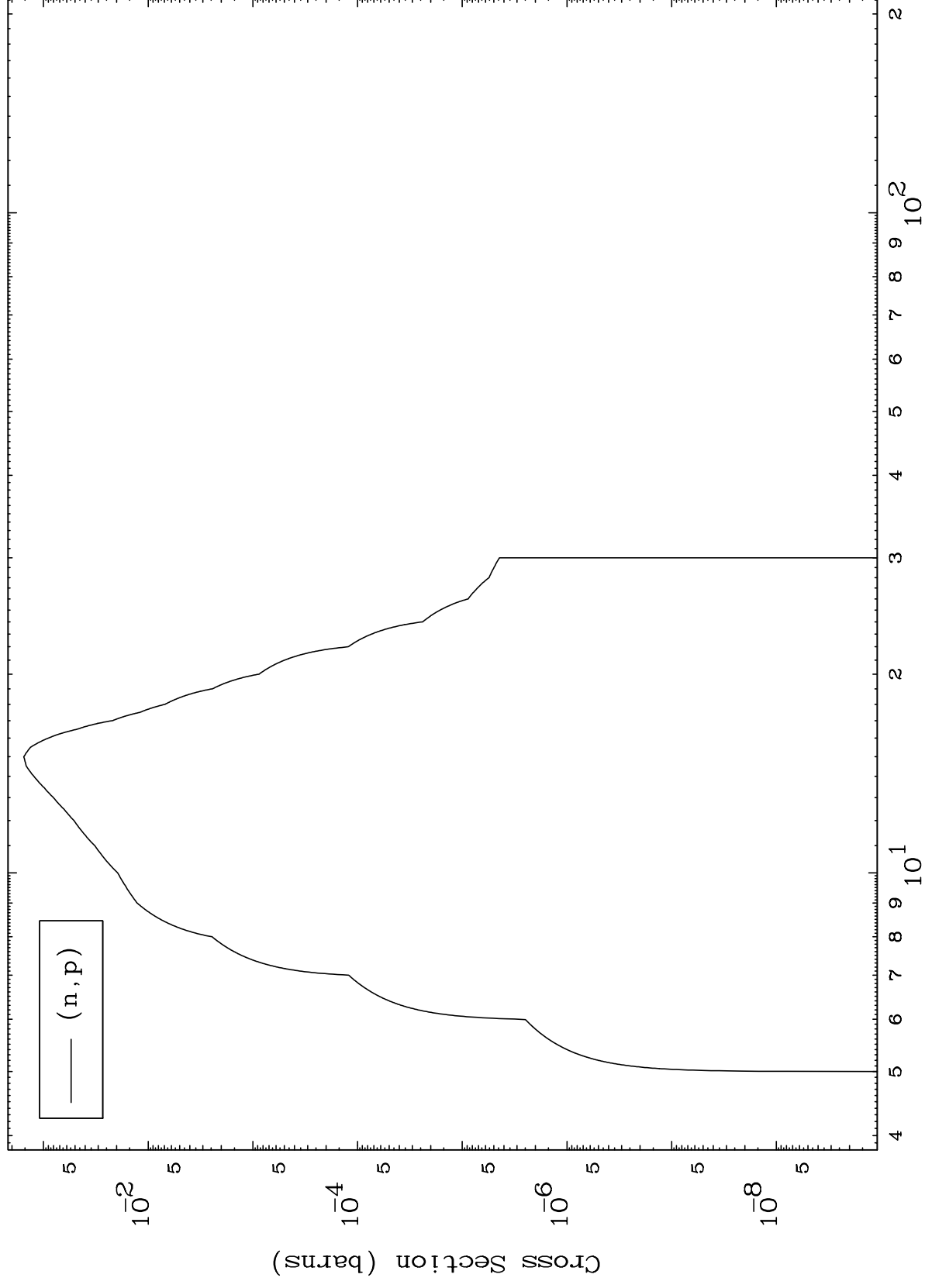




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48-Cd-98

(γ, p) Levels
0 Kelvin Cross Sections



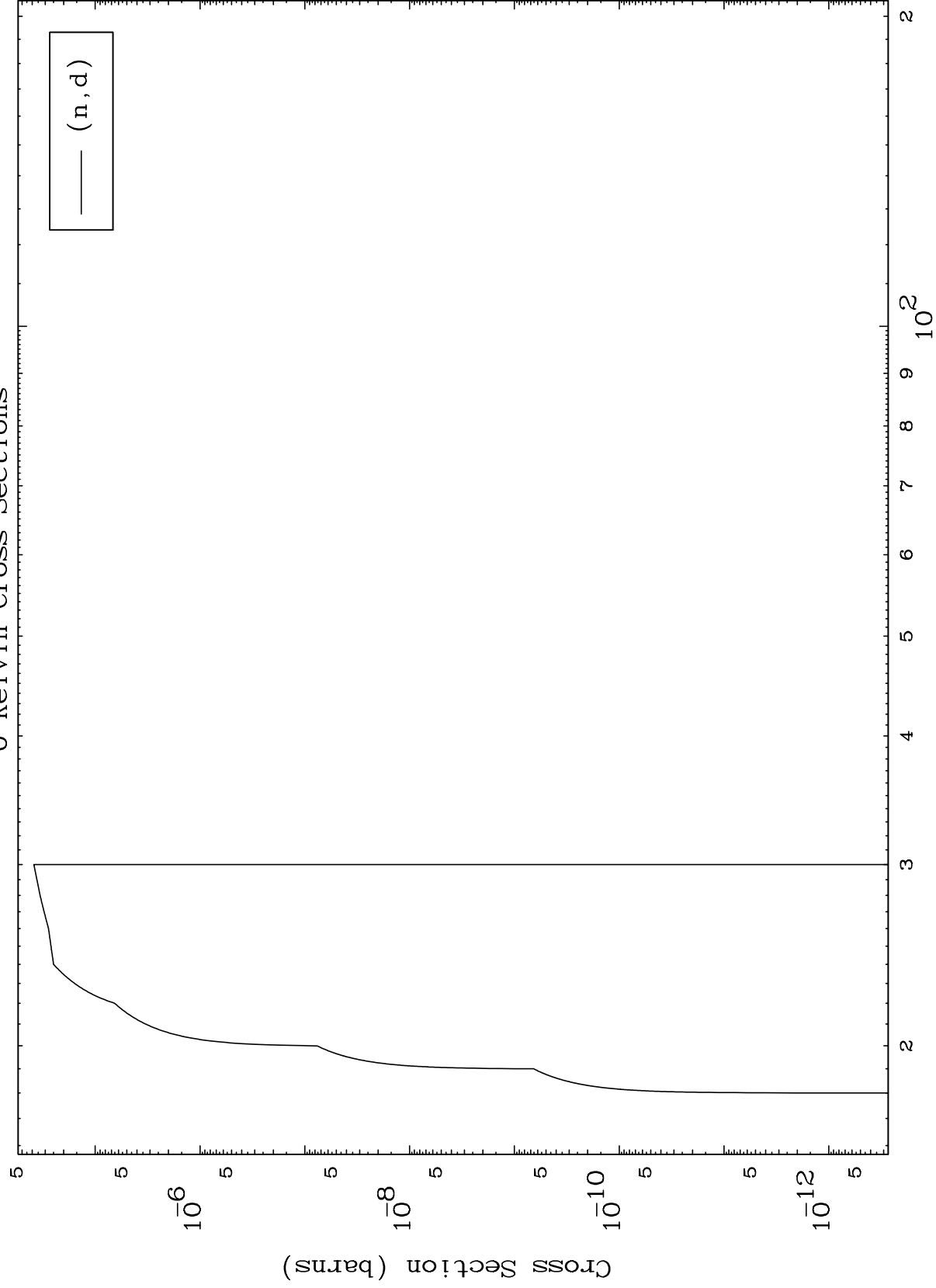
48-Cd-98

Incident Energy (MeV)

MAT 4801

48-Cd-98

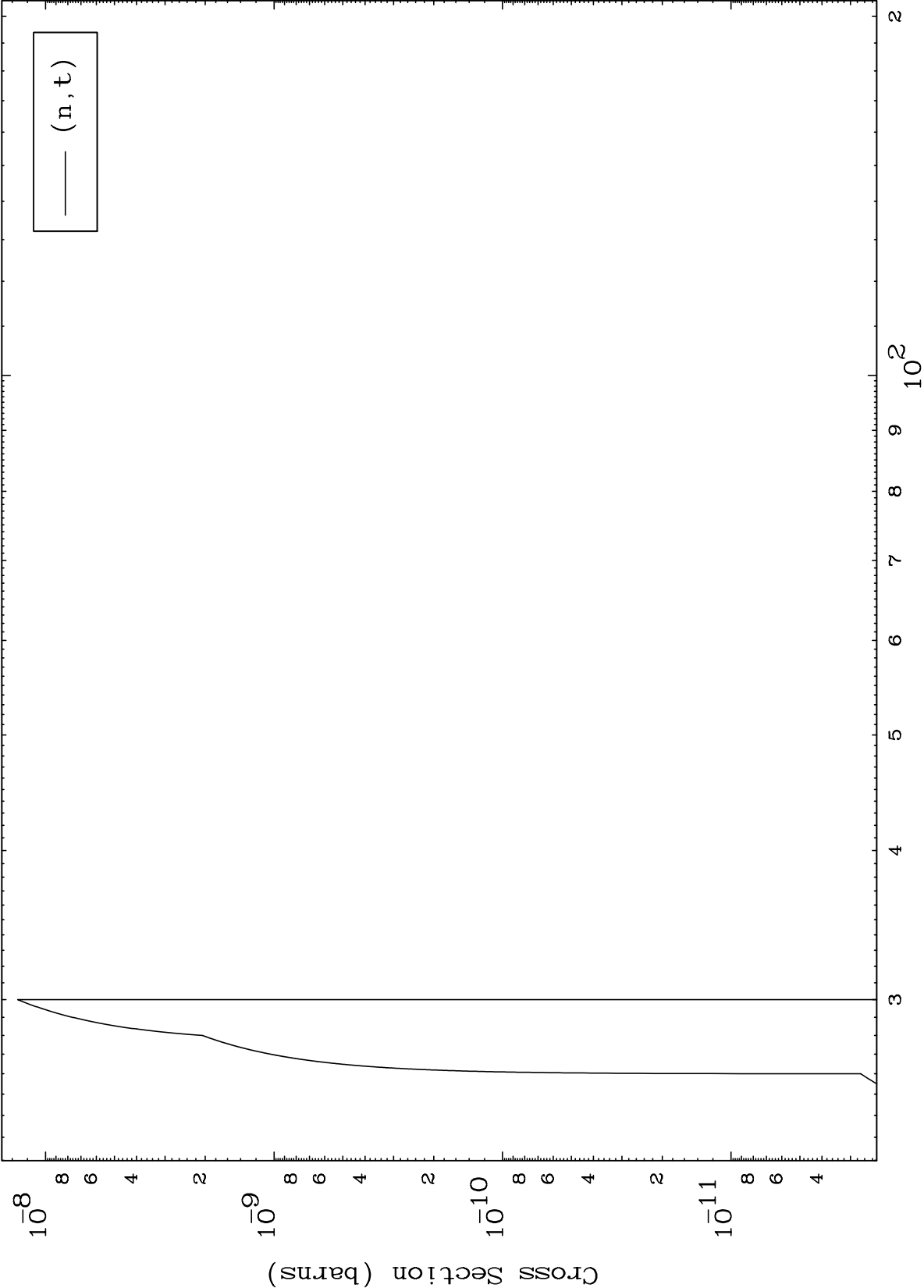
(γ, d) Levels
0 Kelvin Cross Sections

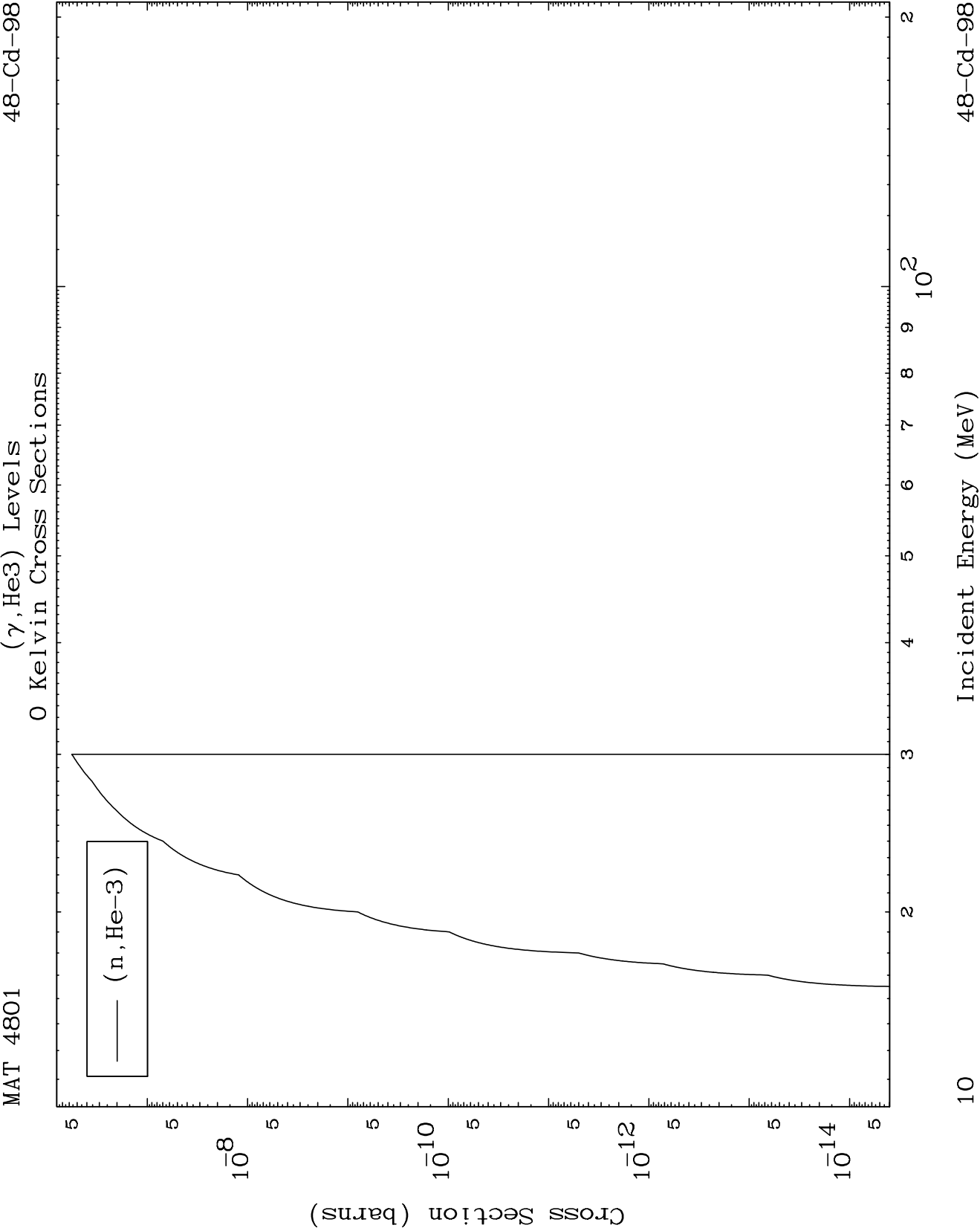


8

48-Cd-98

(γ, t) Levels
0 Kelvin Cross Sections

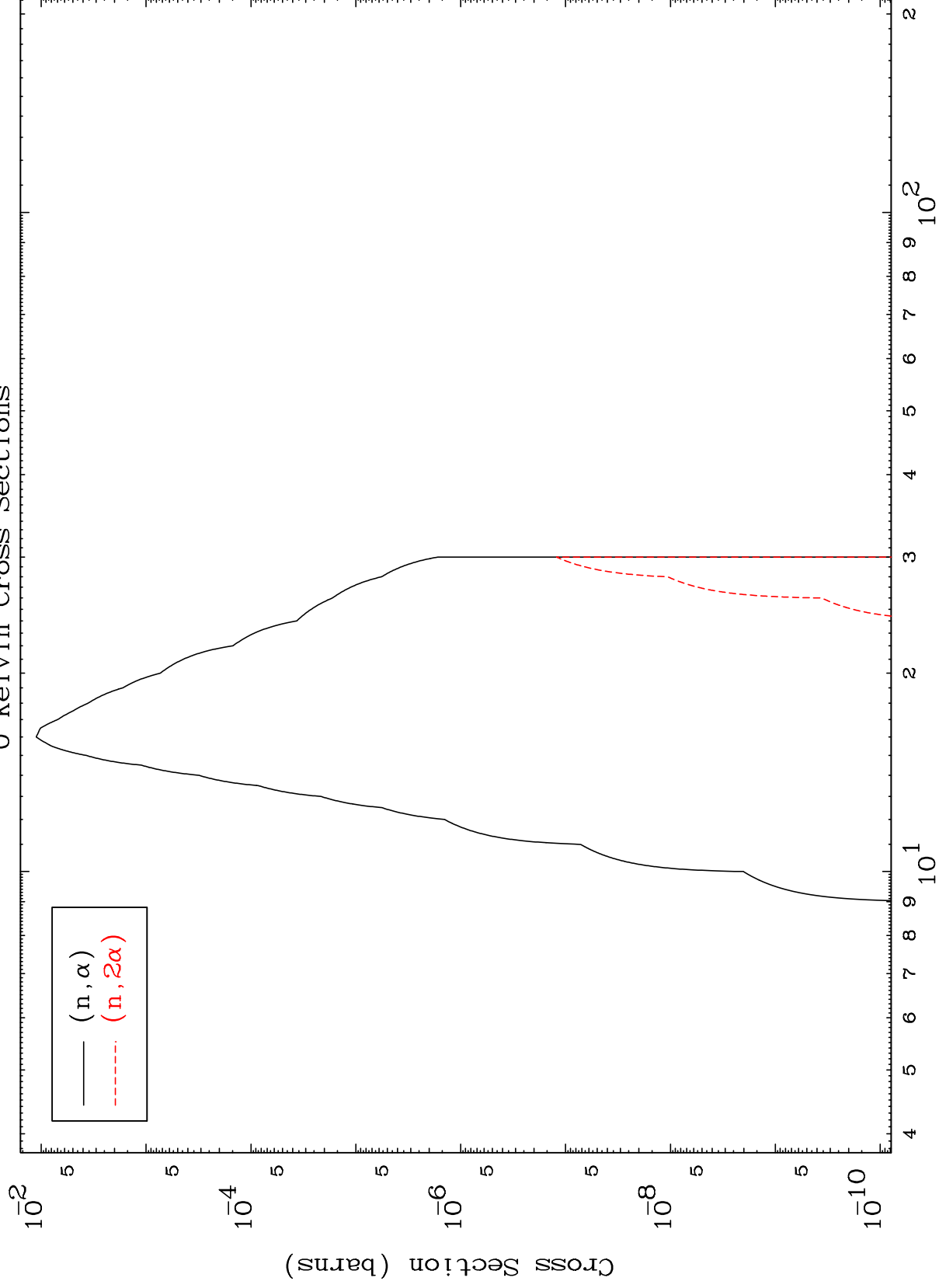




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48-Cd-98

(γ, α) Levels
0 Kelvin Cross Sections



11

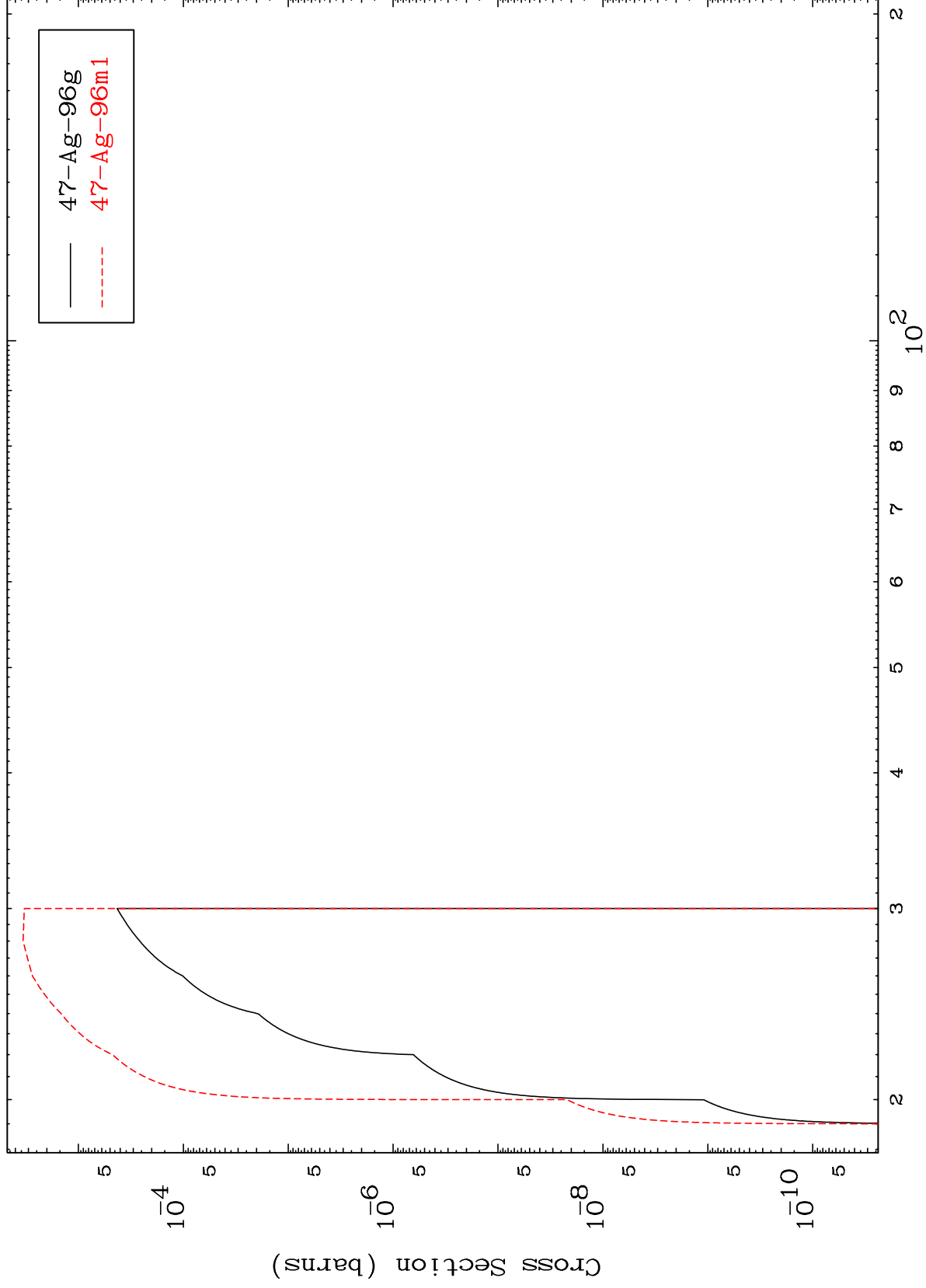
48-Cd-98

Incident Energy (MeV)

MAT 4801

48-Cd-98

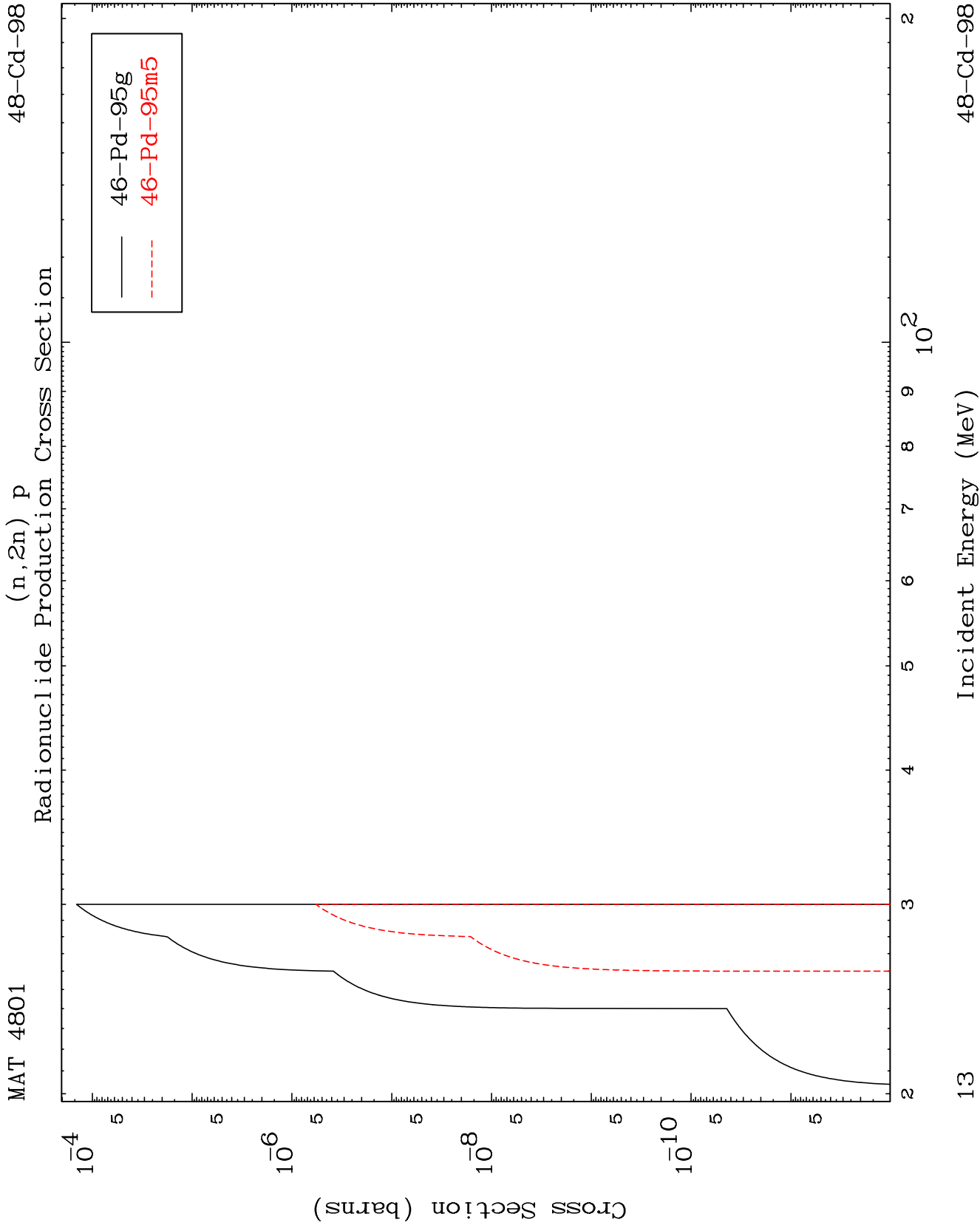
(n,n') p
Radionuclide Production Cross Section



12

Incident Energy (MeV)

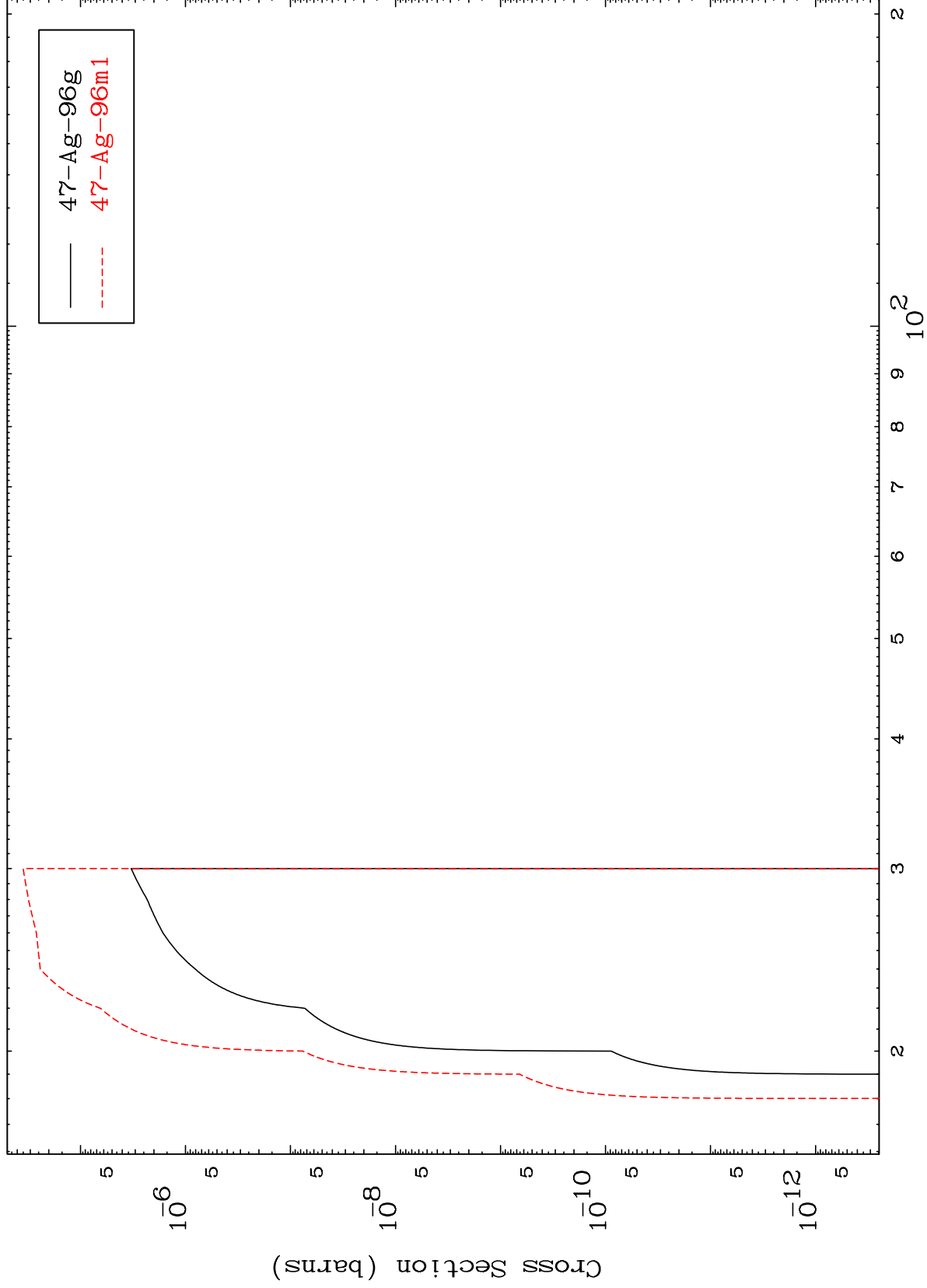
48-Cd-98



MAT 4801

48-Cd-98

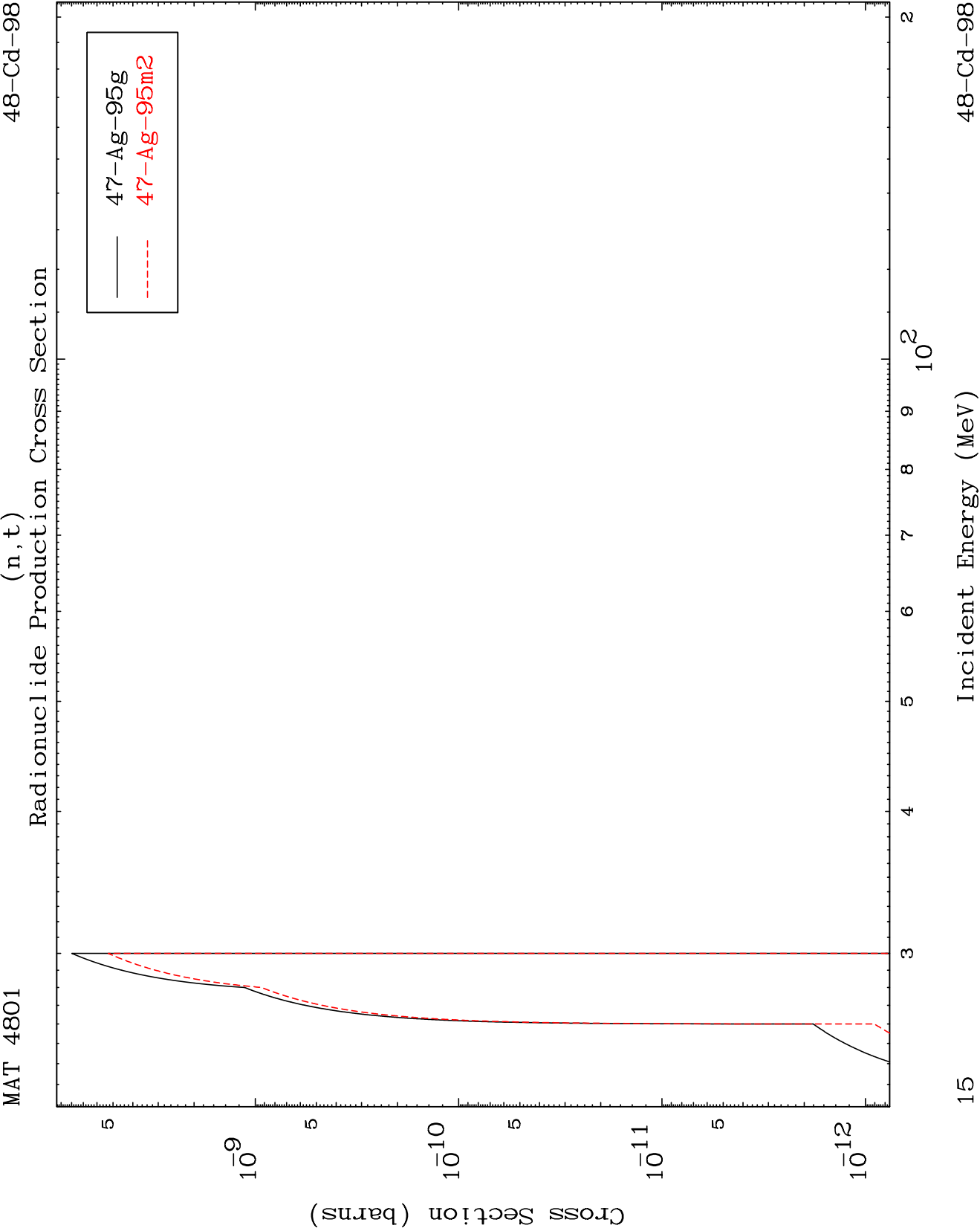
(n,d)
Radionuclide Production Cross Section



48-Cd-98

Incident Energy (MeV)

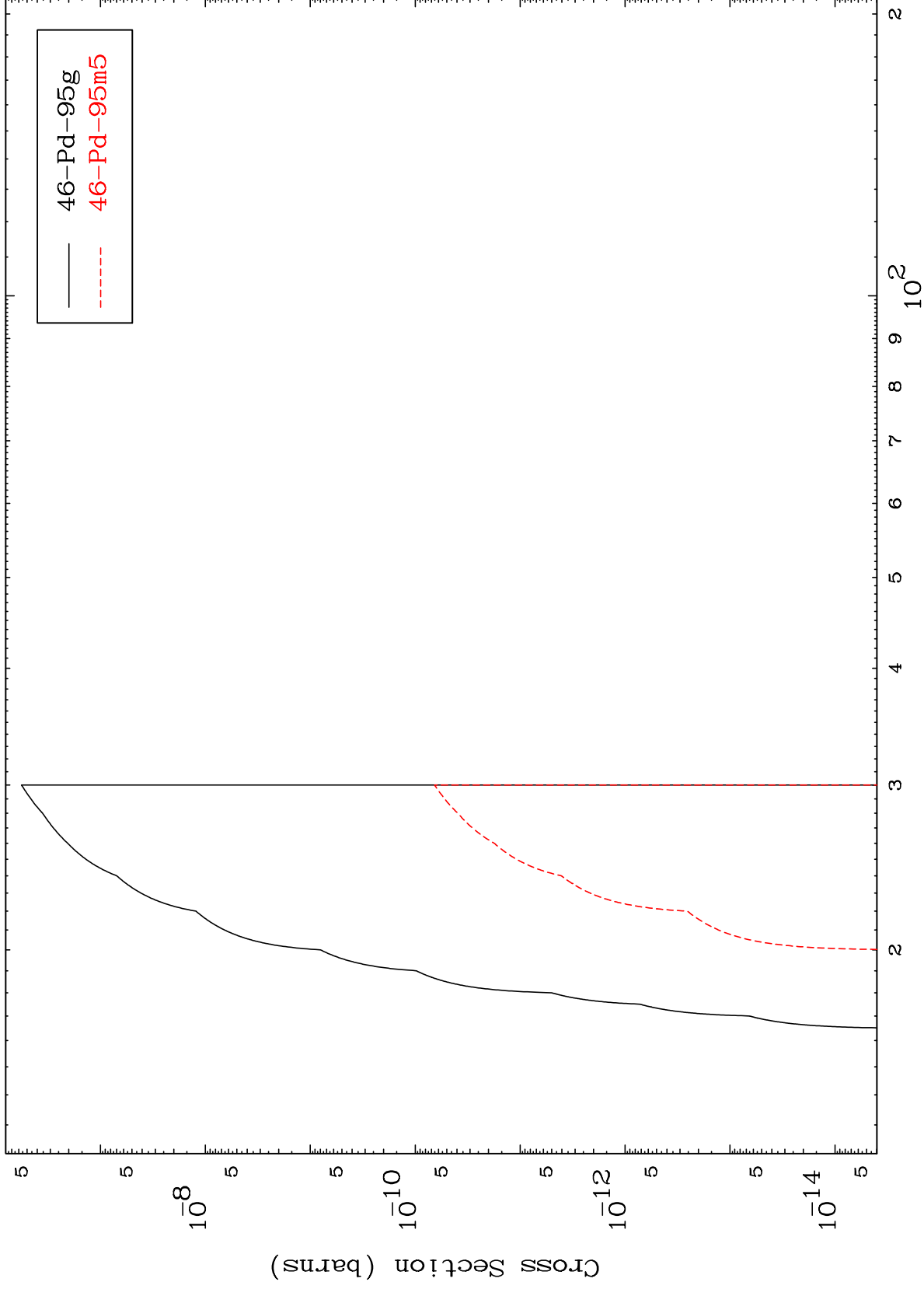
14



MAT 4801

48-Cd-98

(n,He-3)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

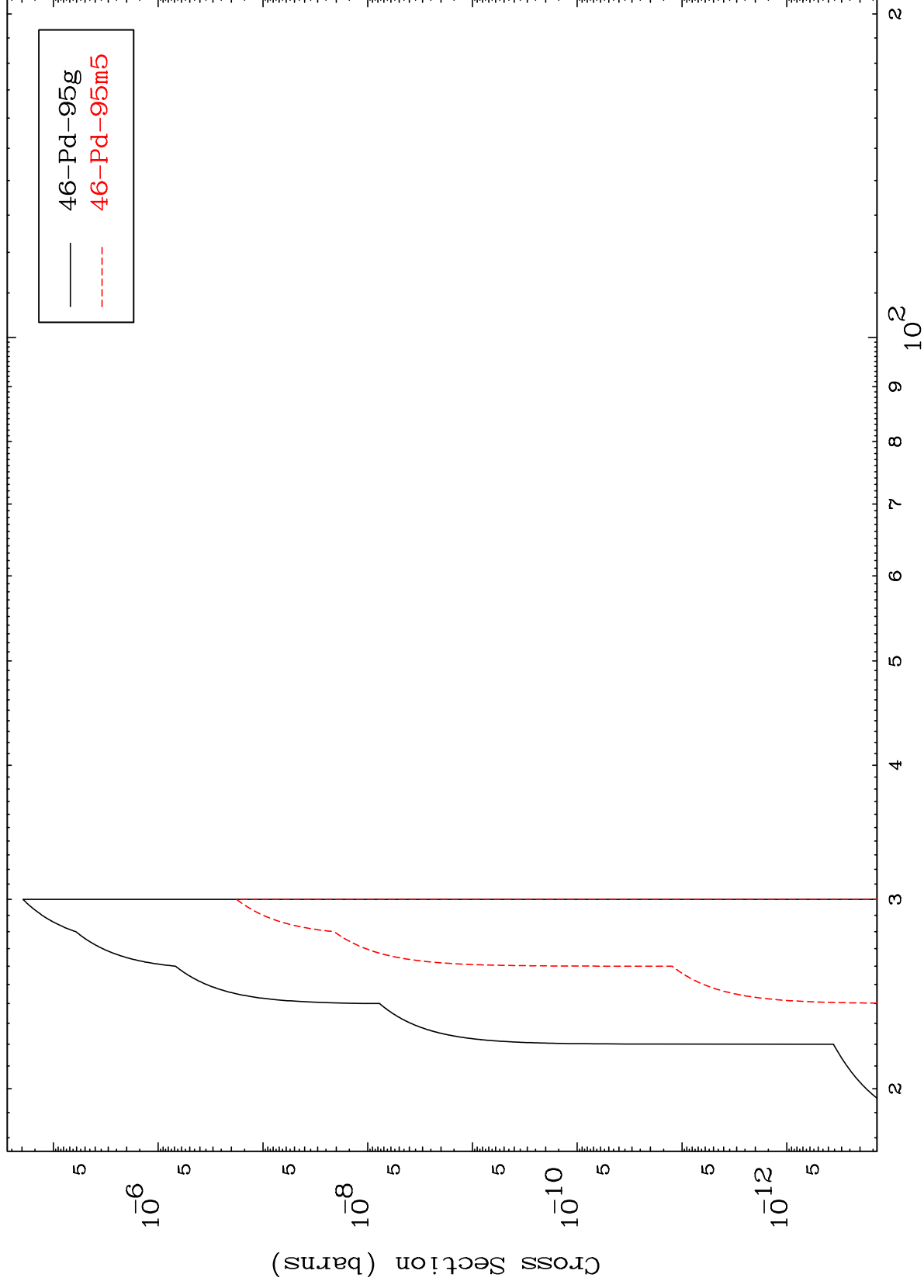
48-Cd-98

MAT 4801

(n,p) d

48-Cd-98

Radionuclide Production Cross Section



17

Incident Energy (MeV)

48-Cd-98