

Program EVALPLOT
(Version 2018-1)

by

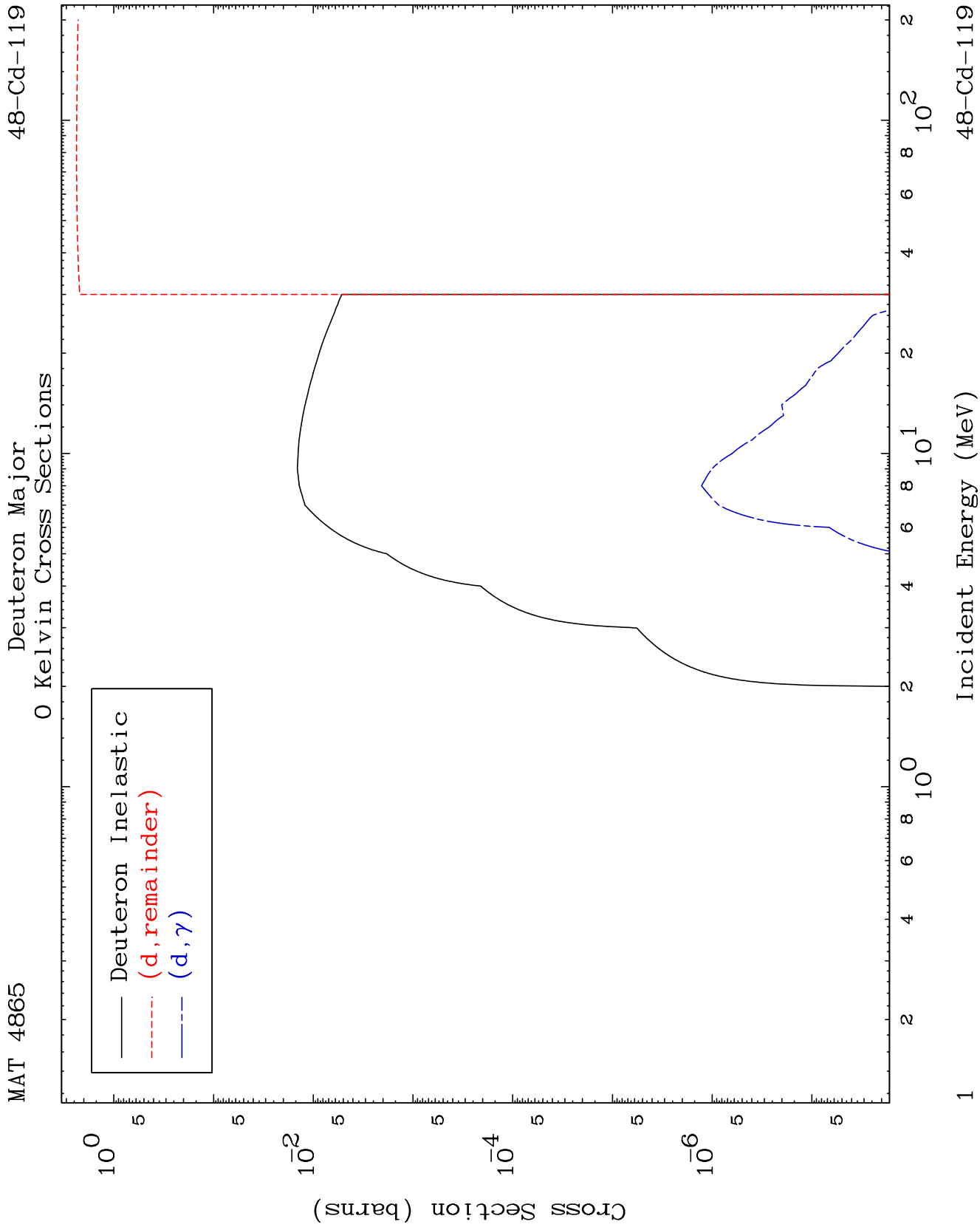
Dermott E. Cullen
(Present Contact Information)

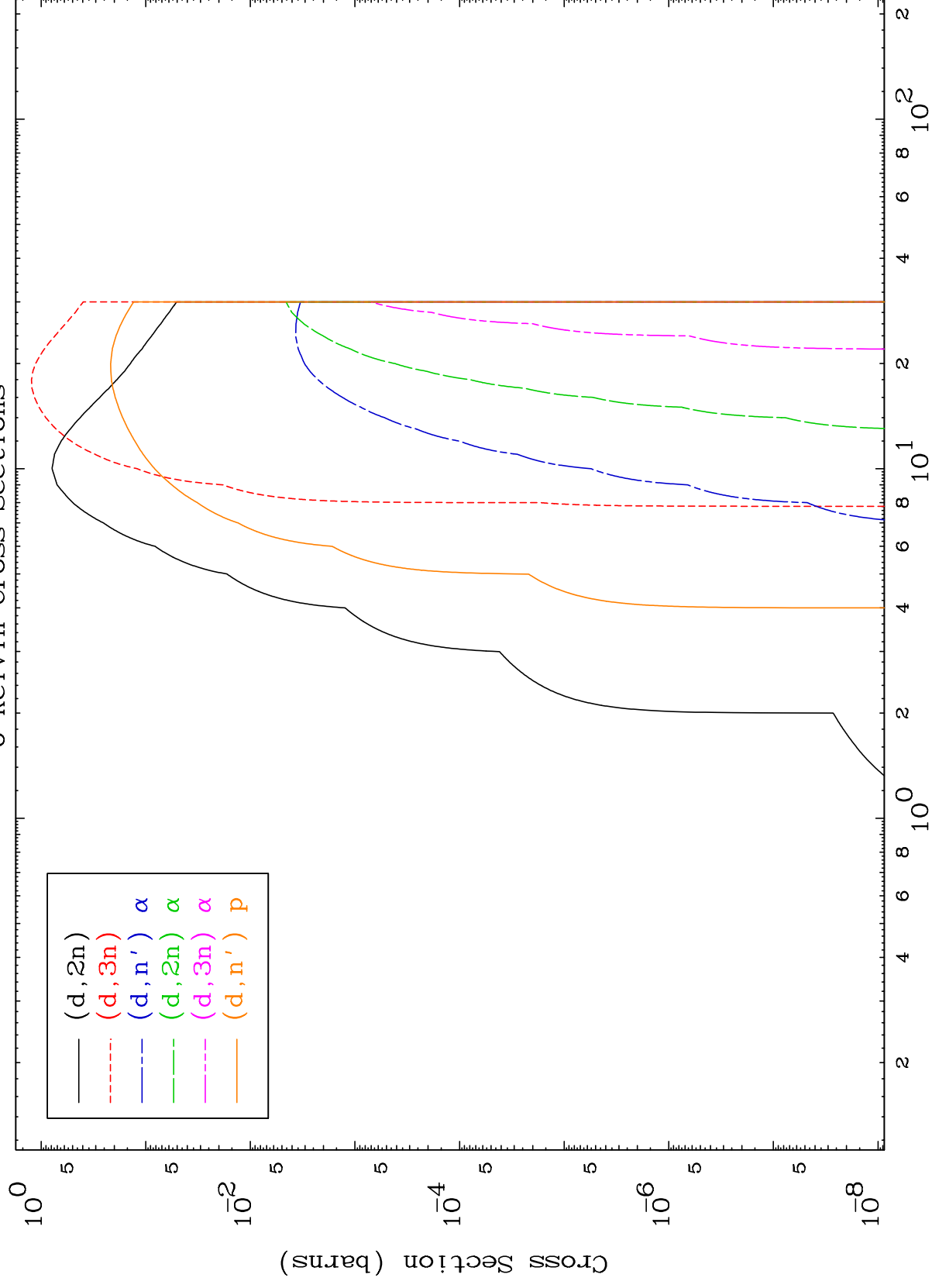
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

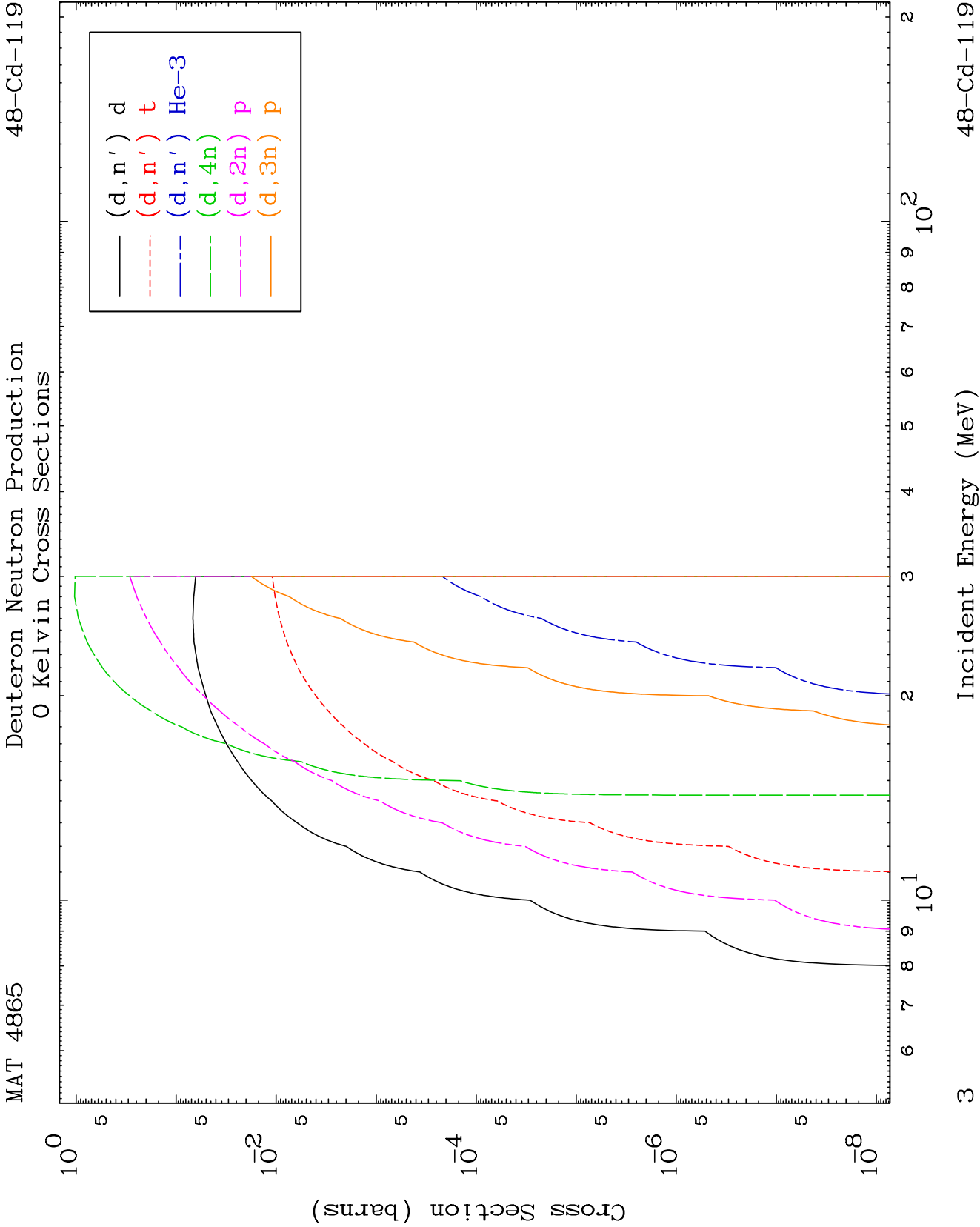
Tele: 925-443-1911

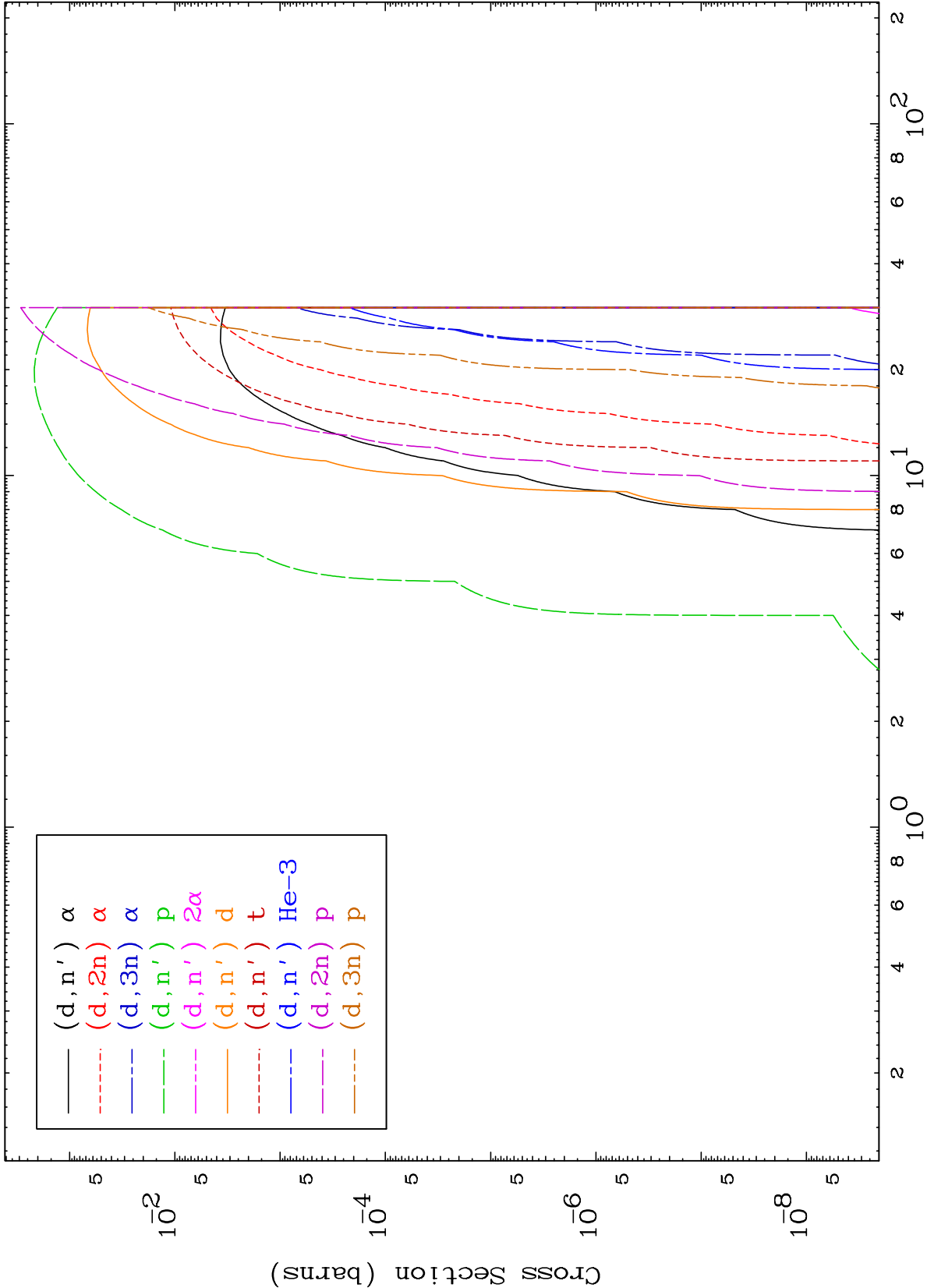
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

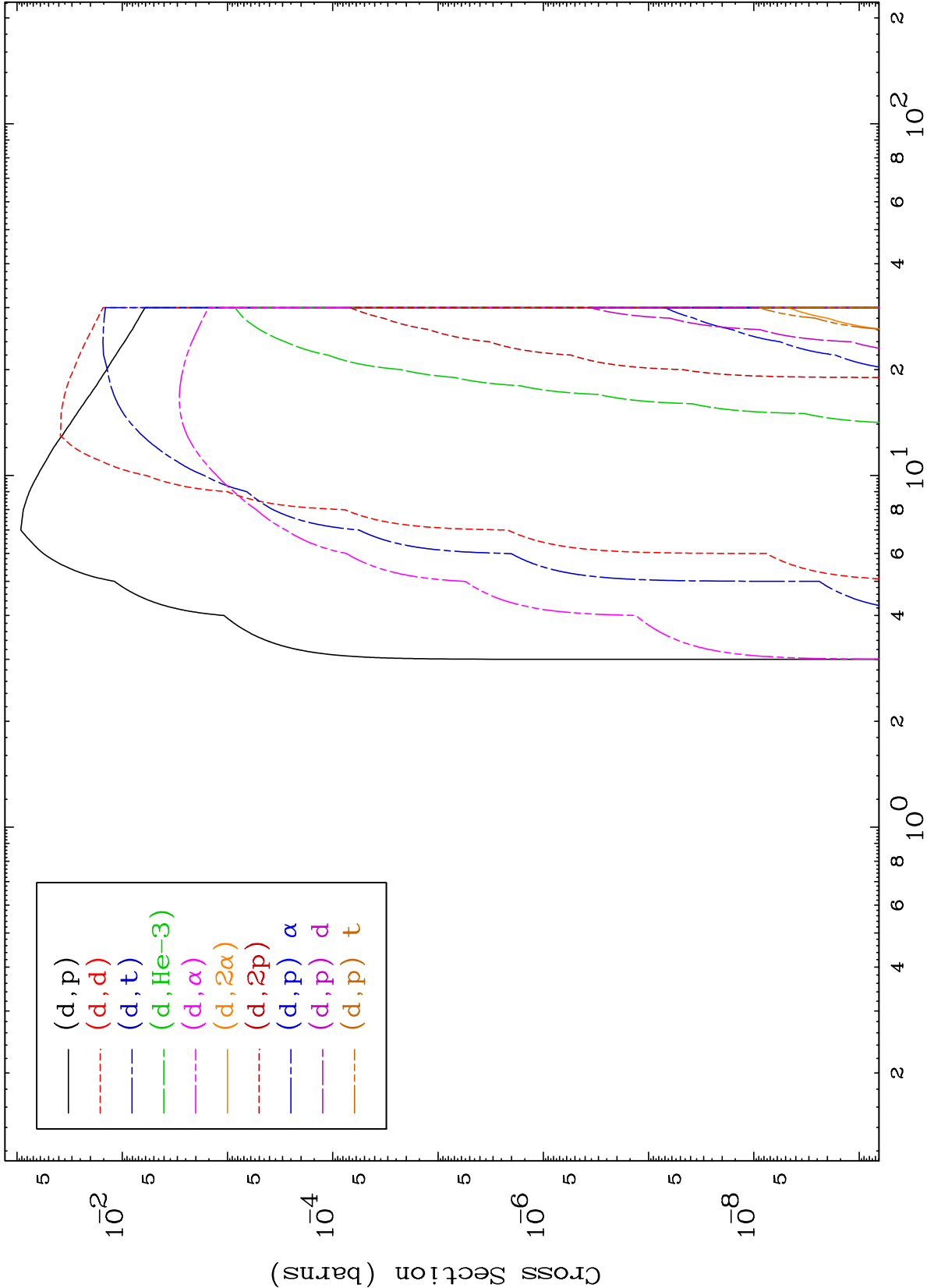
Press Mouse Button to Start







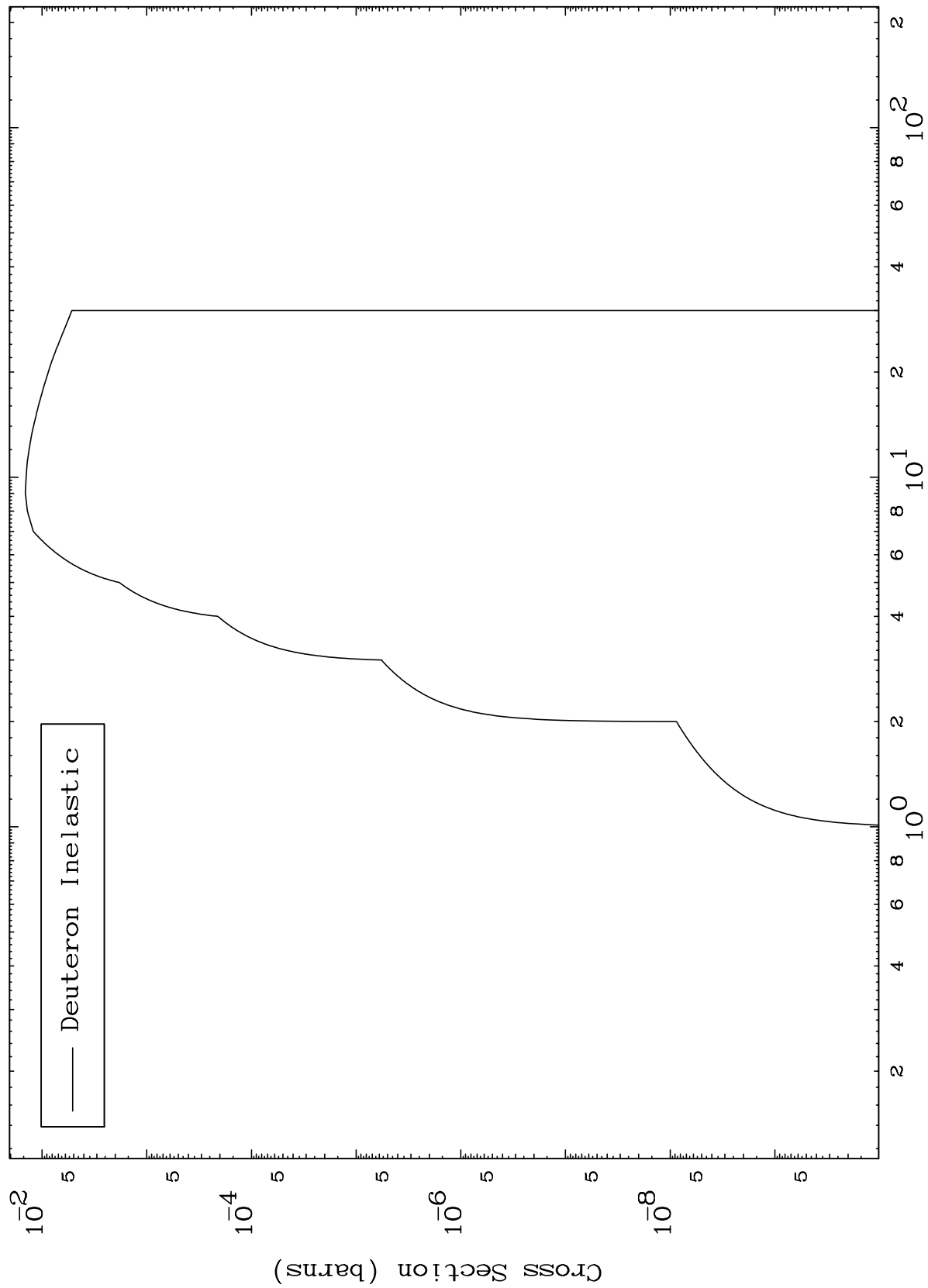




MAT 4865

48-Cd-119

(d,n') Level
0 Kelvin Cross Sections

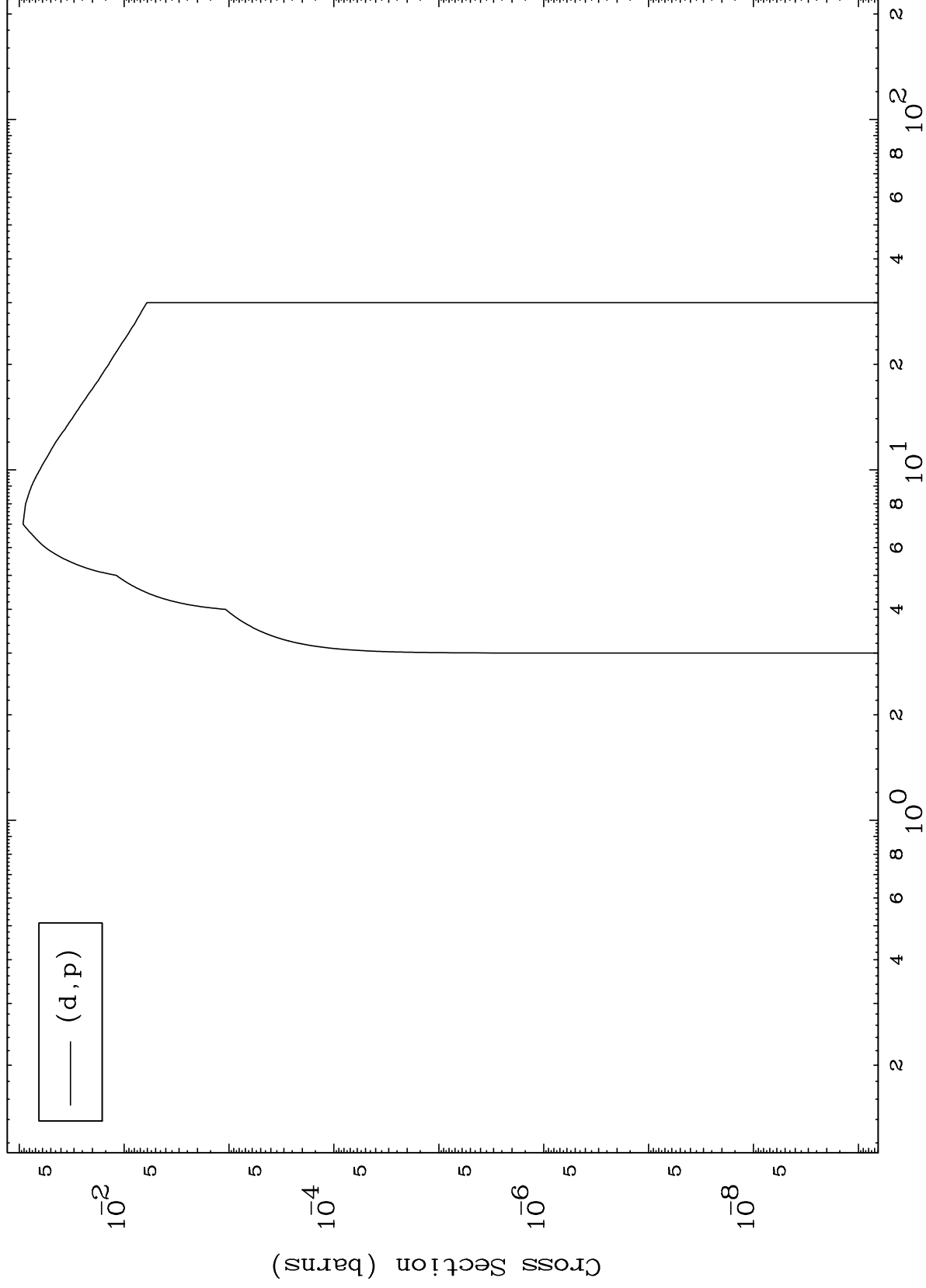


— Deuteron Inelastic

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48-Cd-119

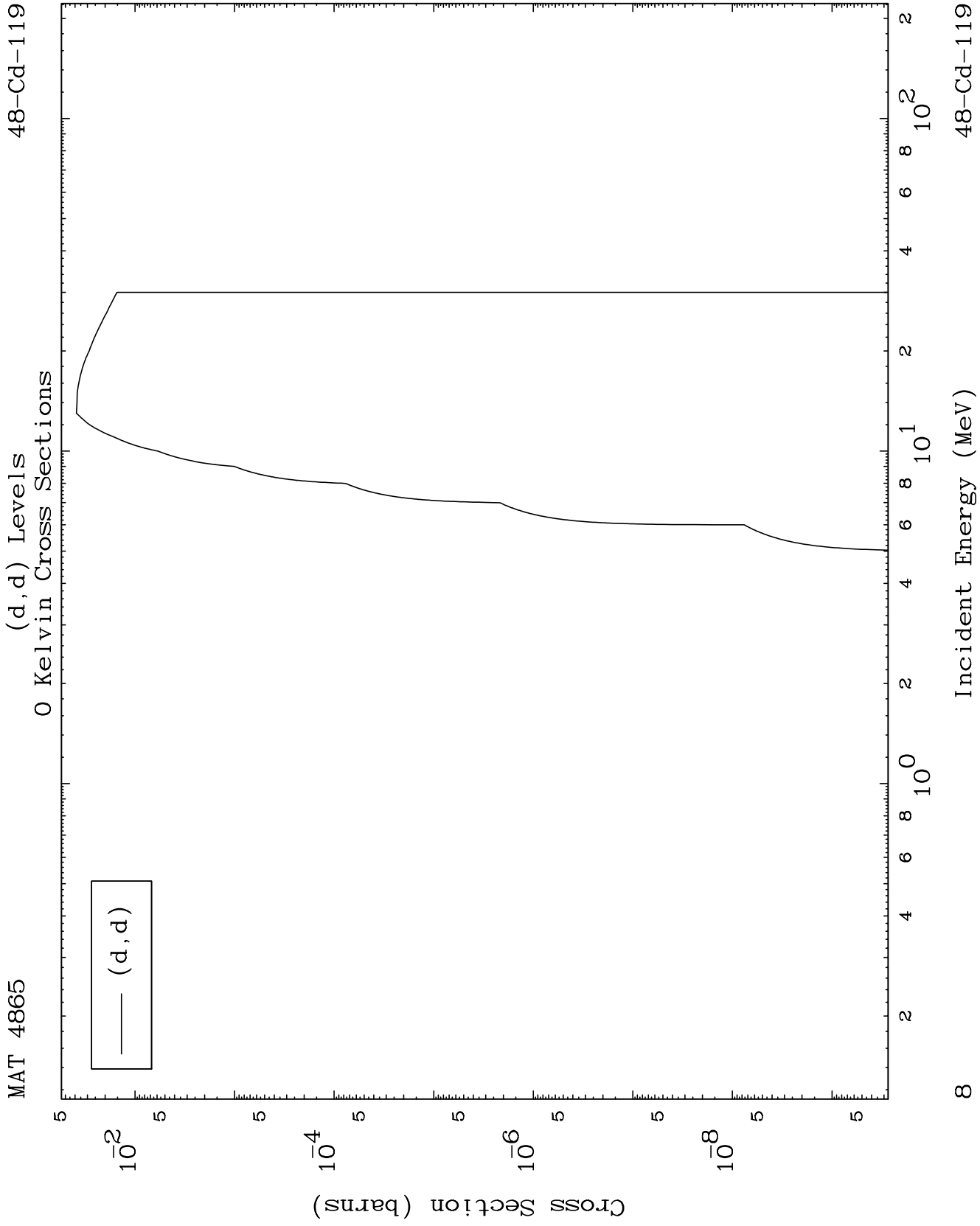
(d,p) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

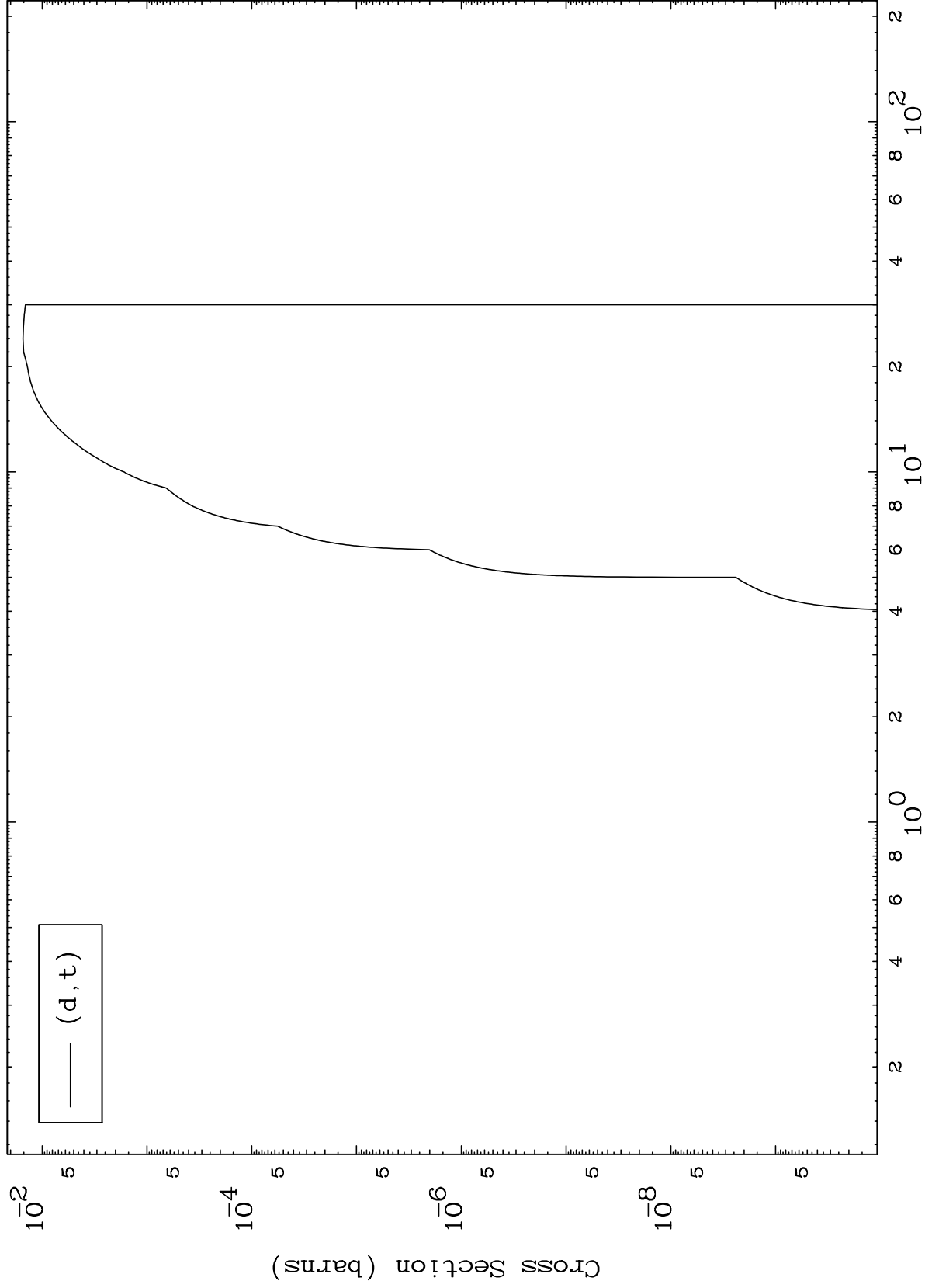
48-Cd-119



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48-Cd-119

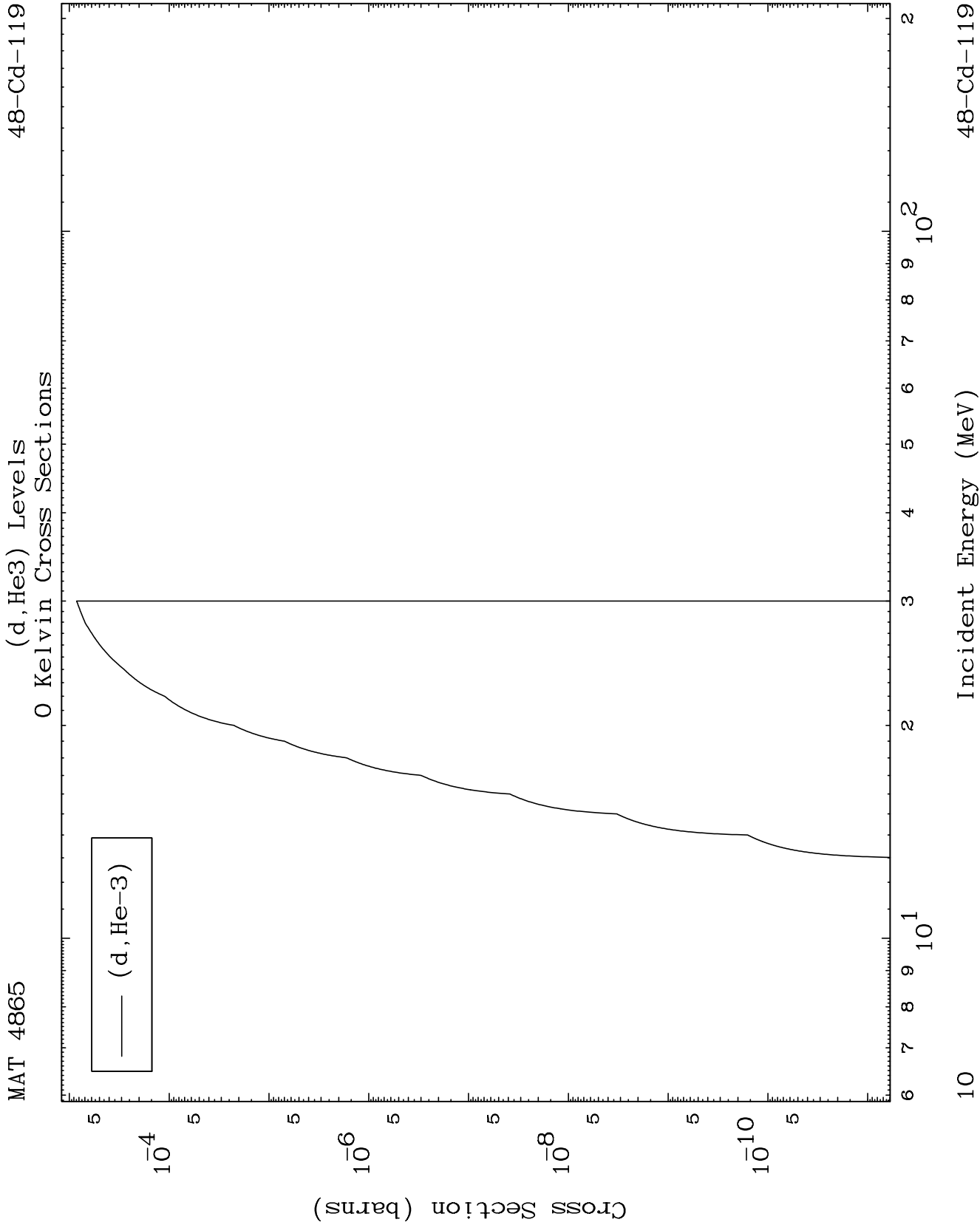
(d,t) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

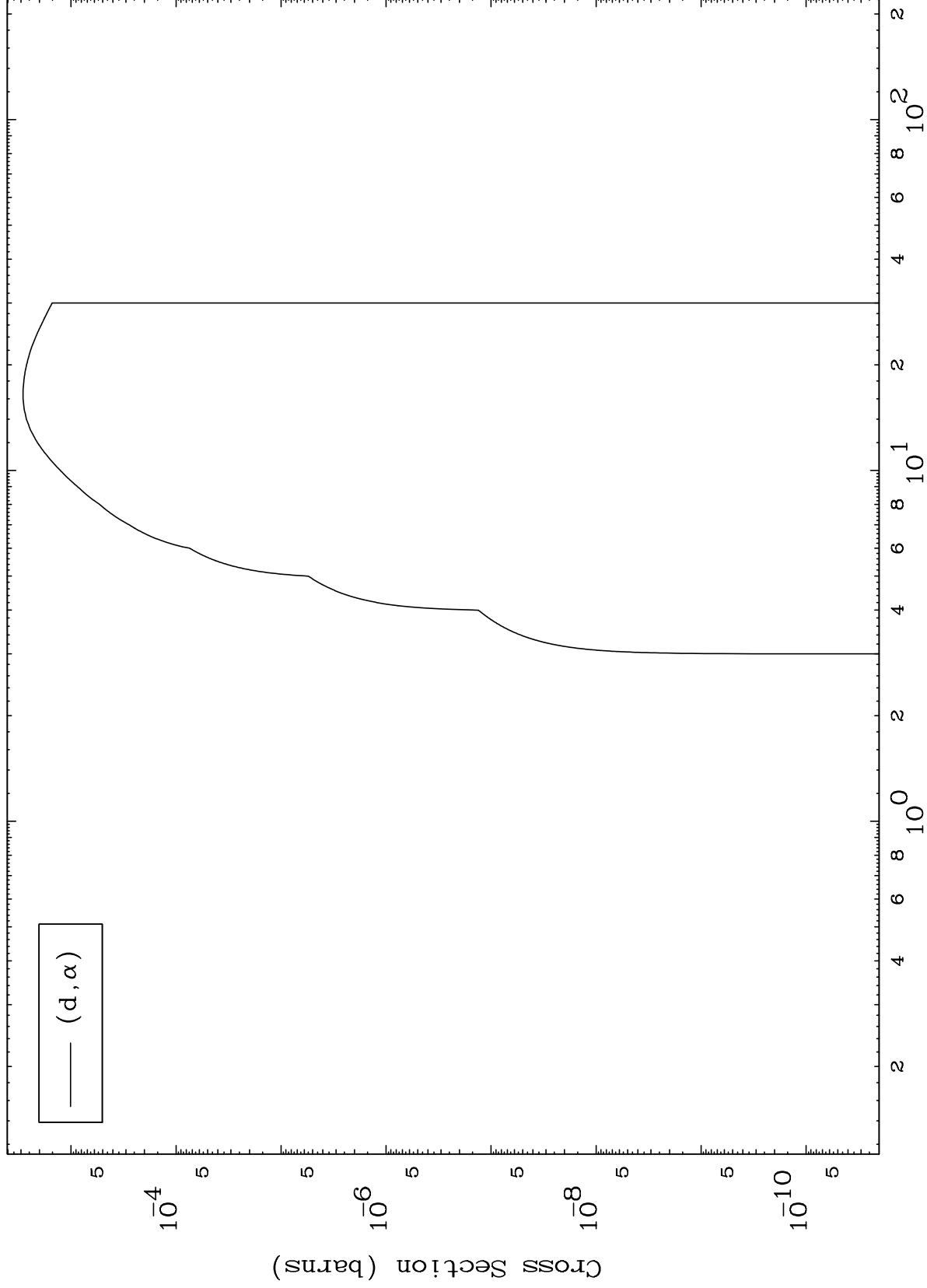
48-Cd-119



MAT 4865

48-Cd-119

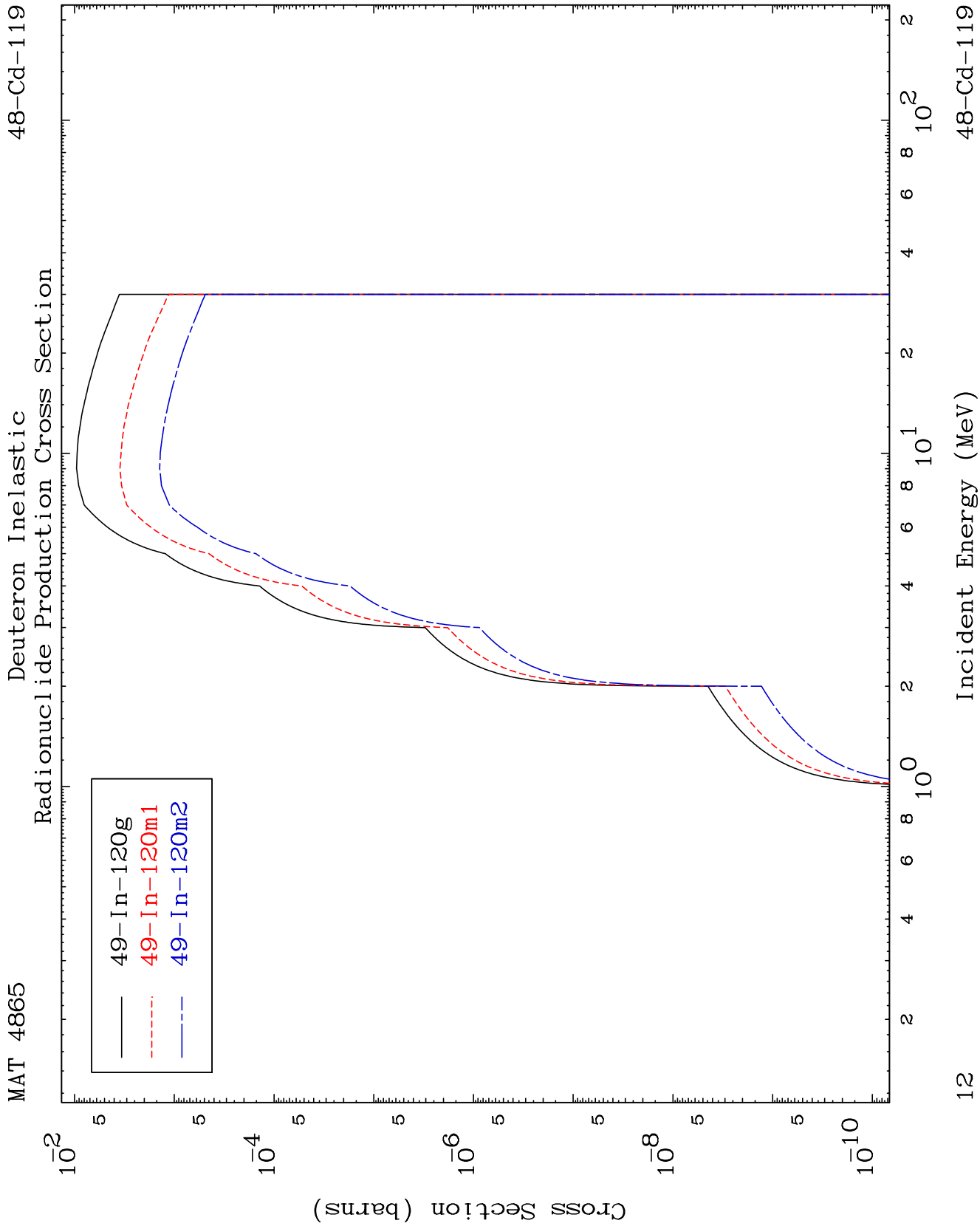
(d, α) Levels
0 Kelvin Cross Sections

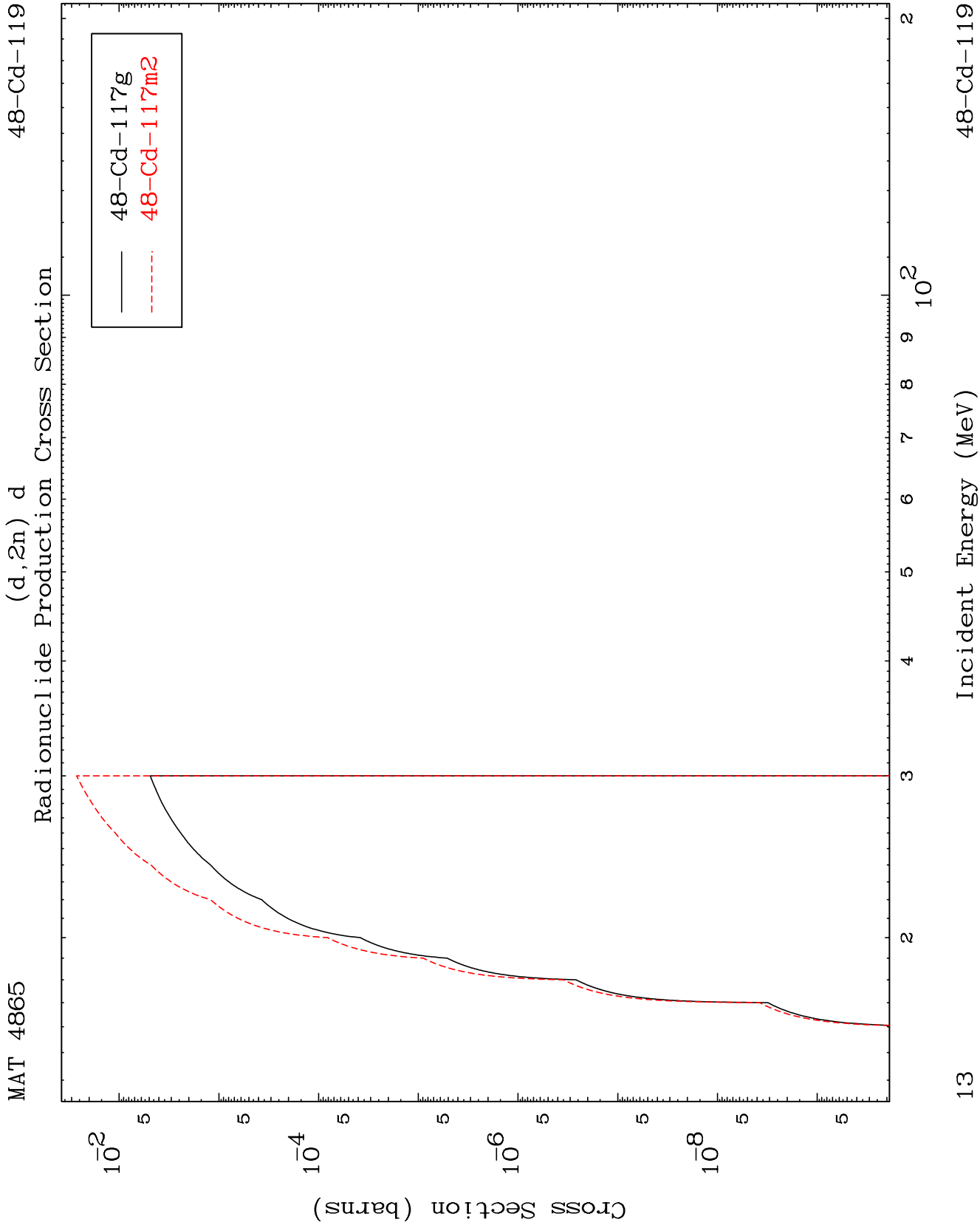


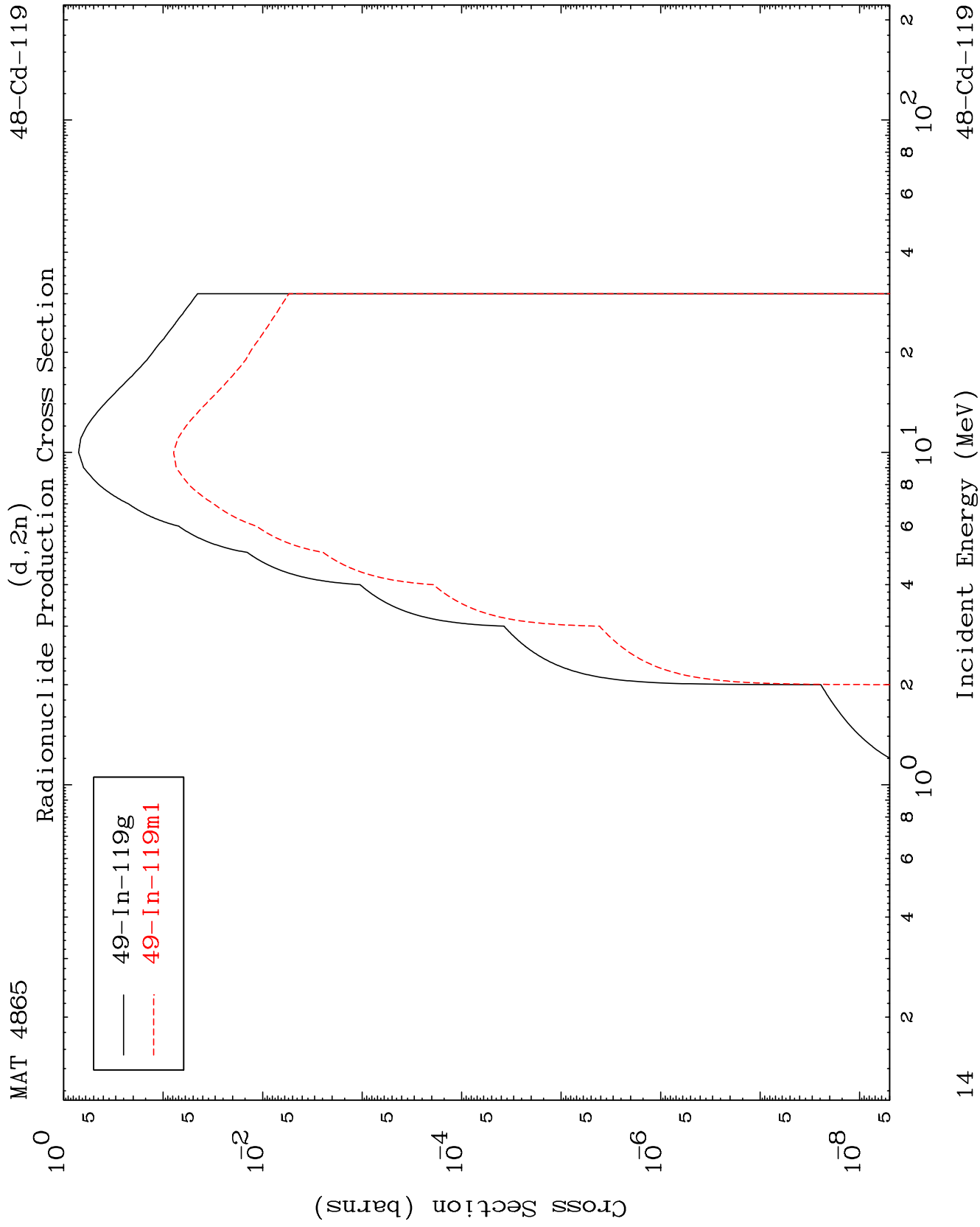
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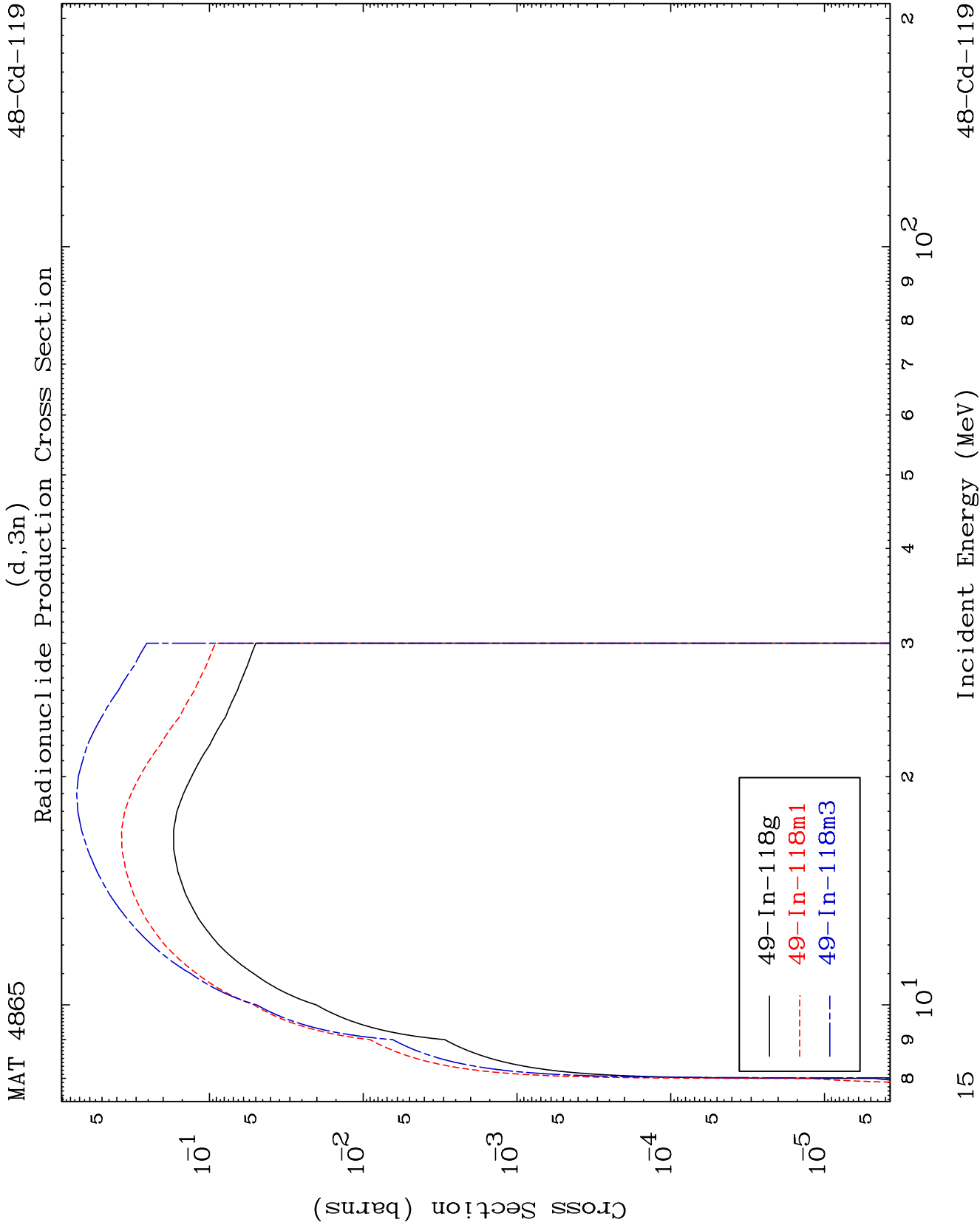
Incident Energy (MeV)

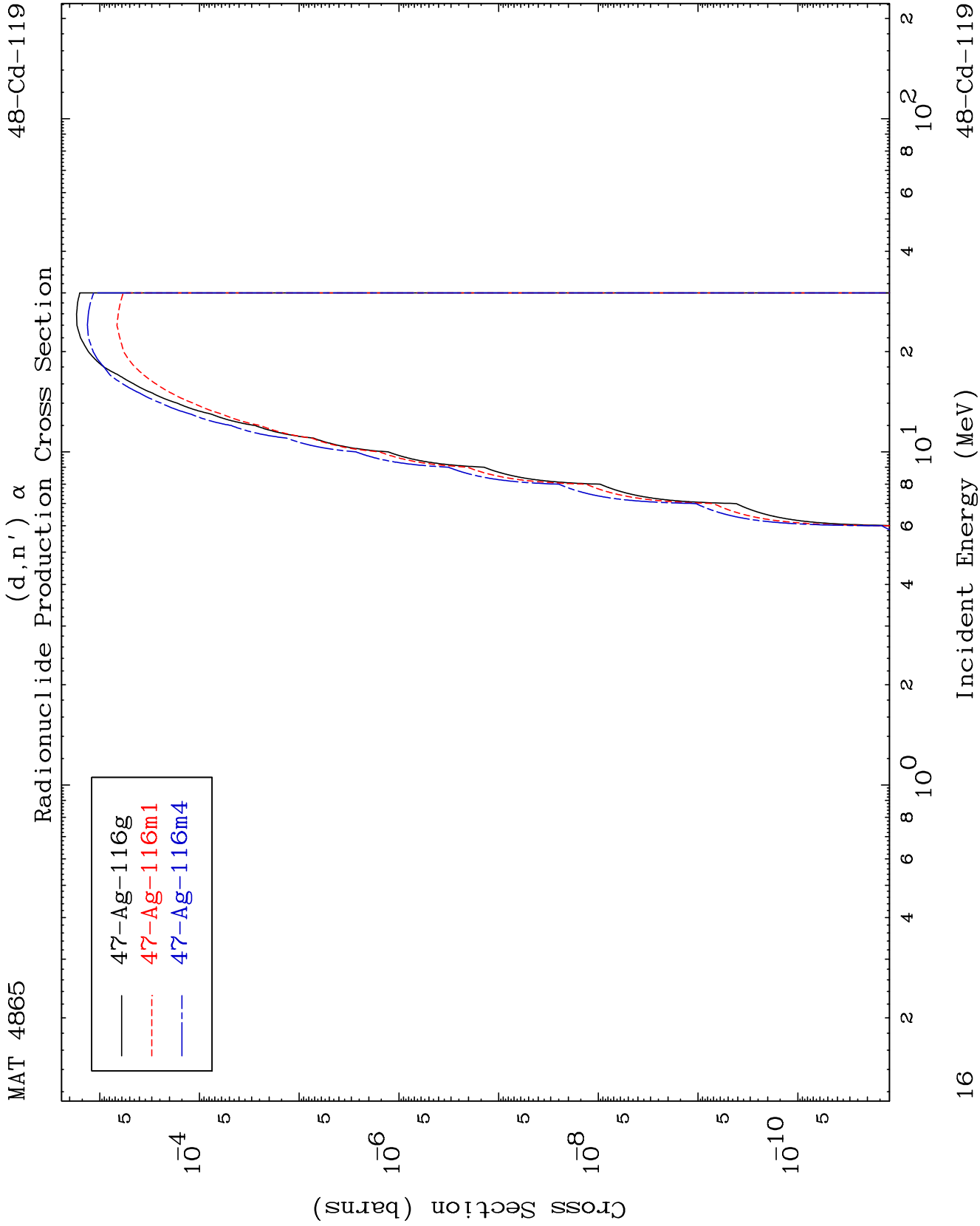
48-Cd-119

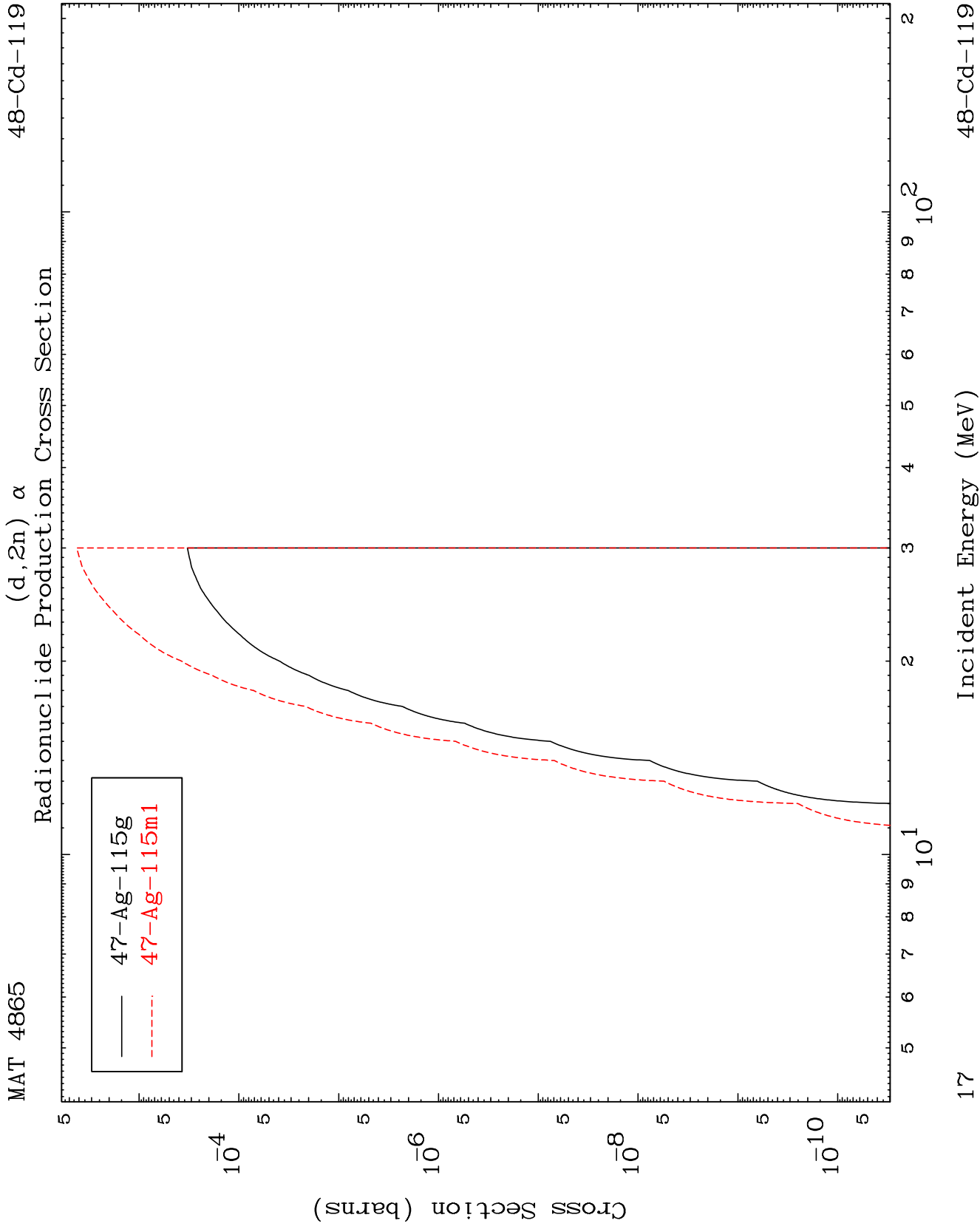


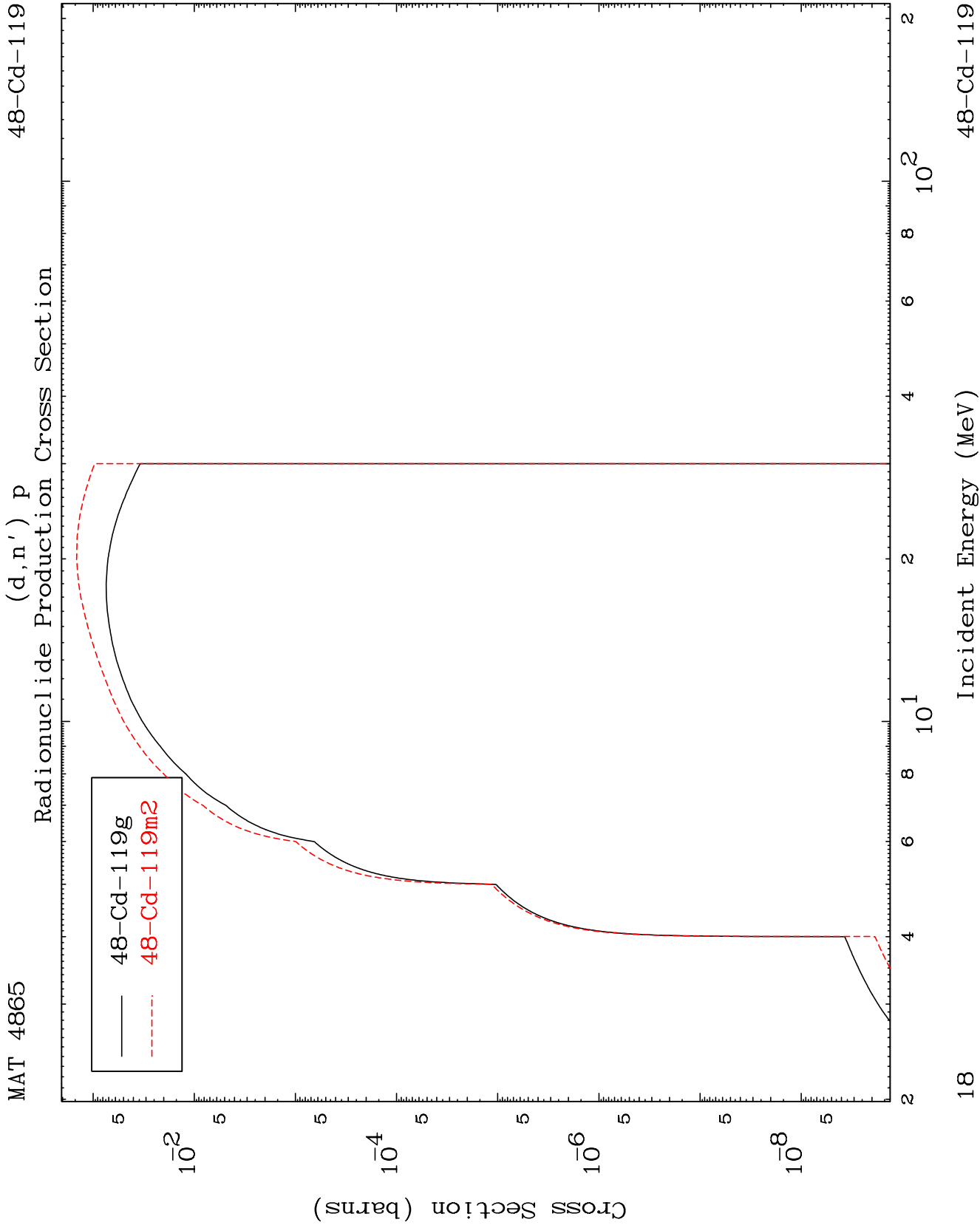








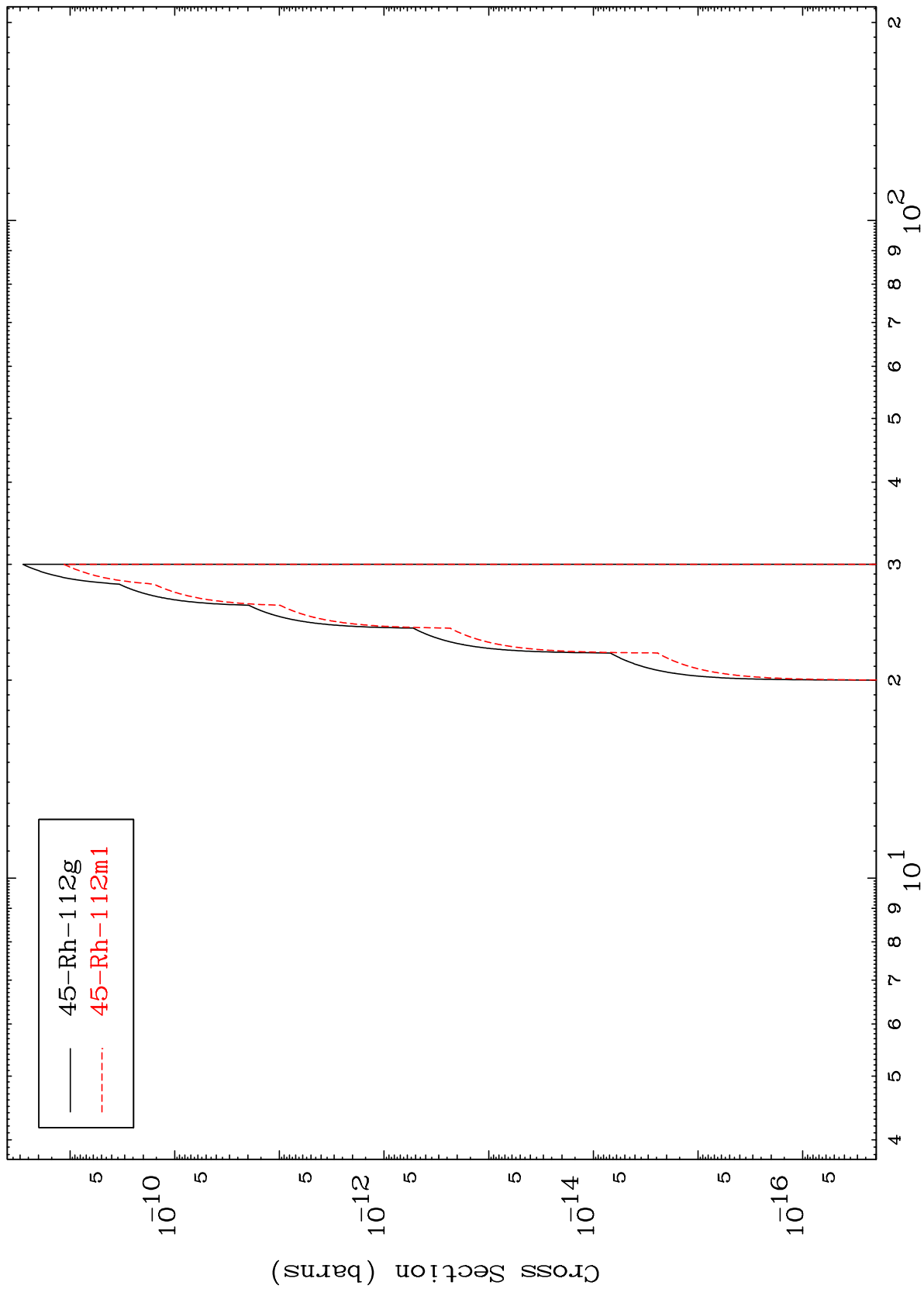




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48-Cd-119

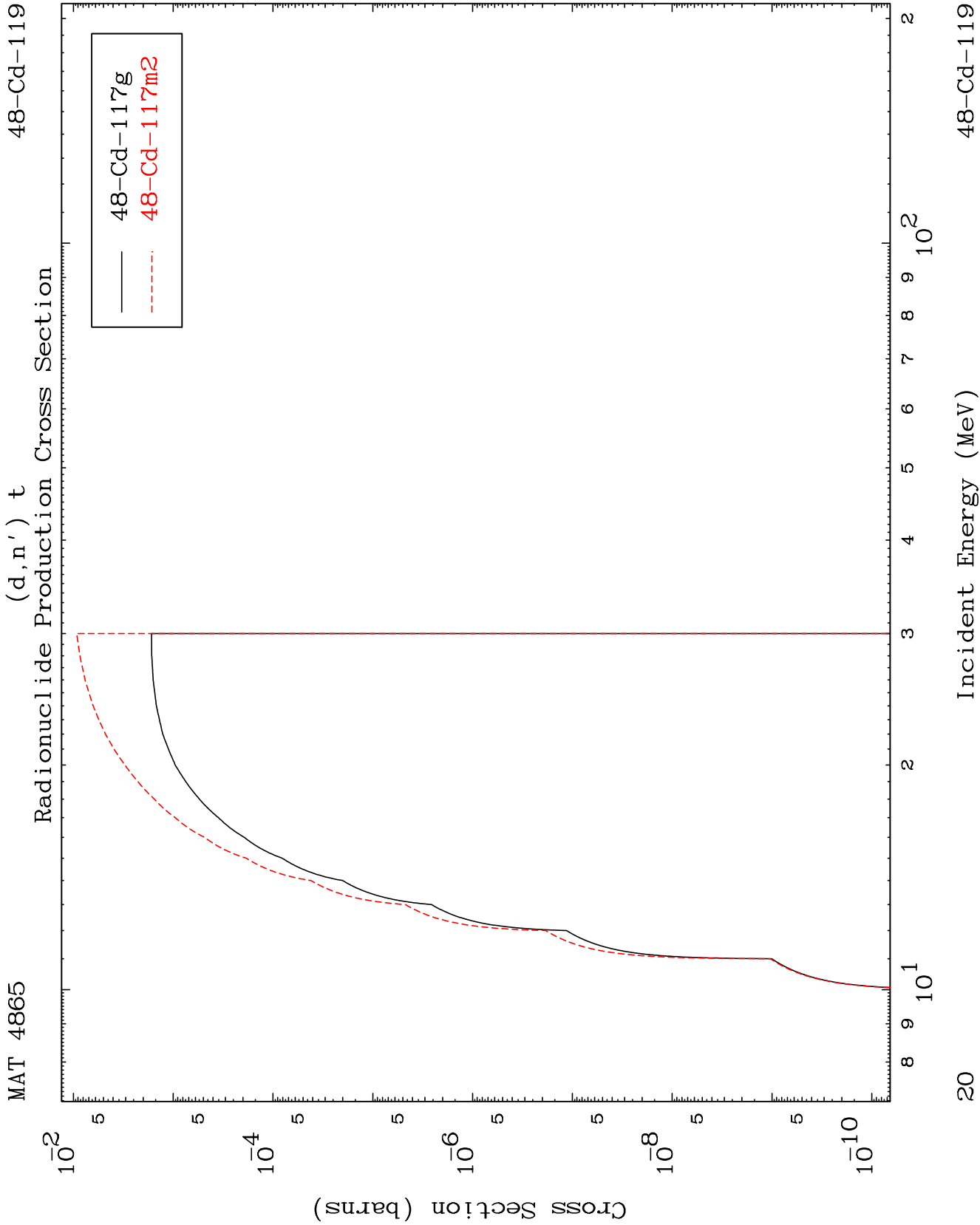
(d,n') 2 α
Radionuclide Production Cross Section



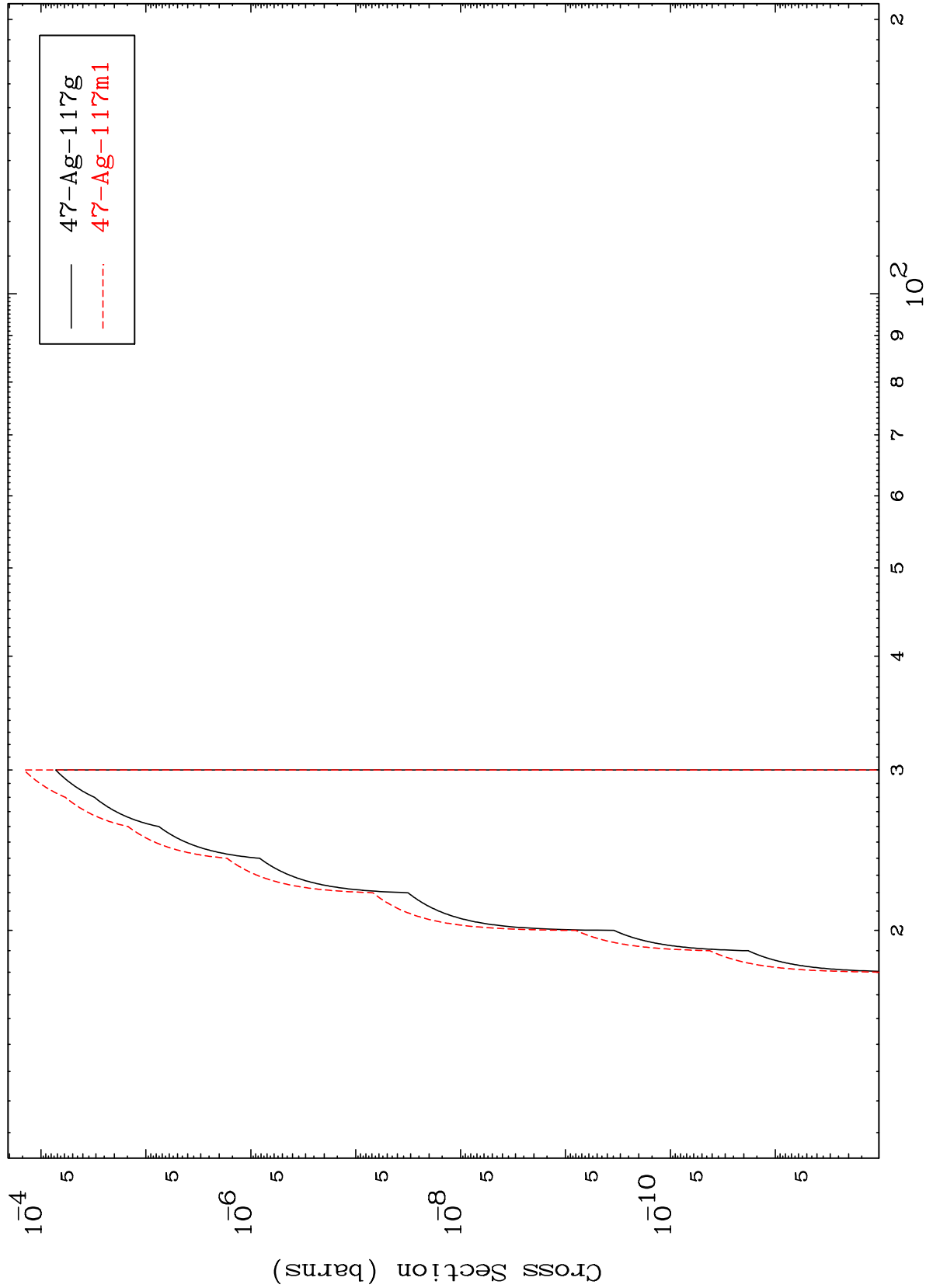
19

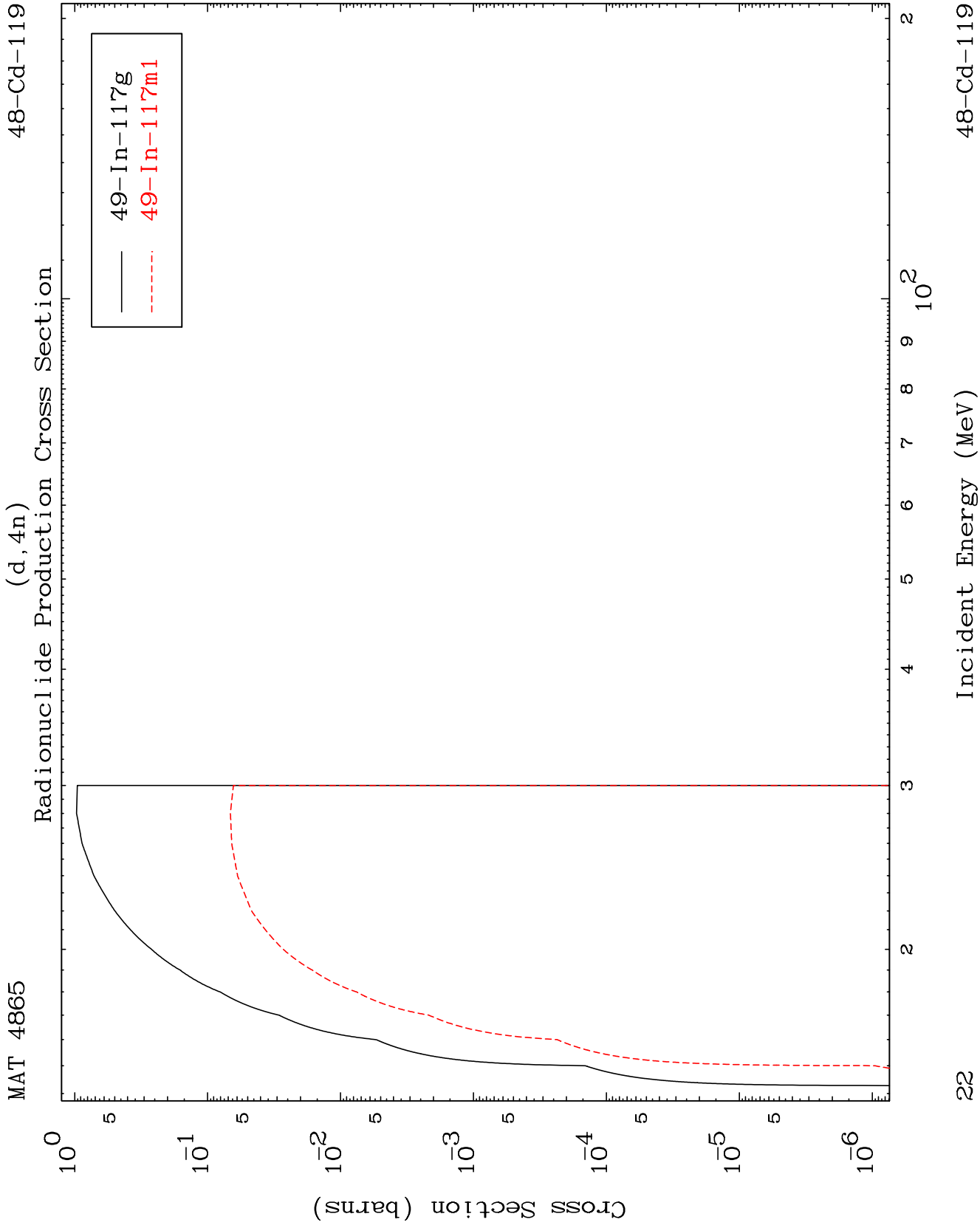
Incident Energy (MeV)

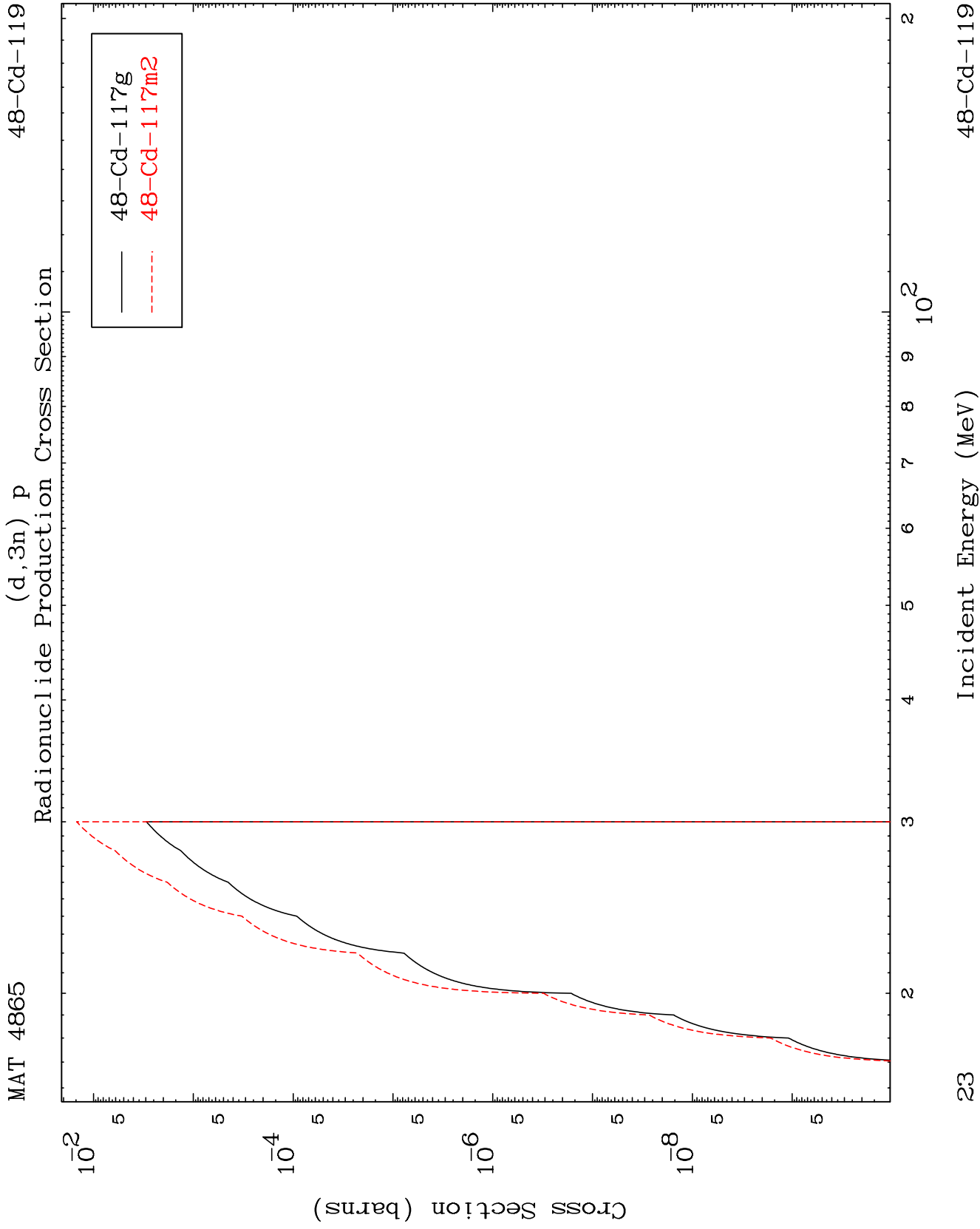
48-Cd-119

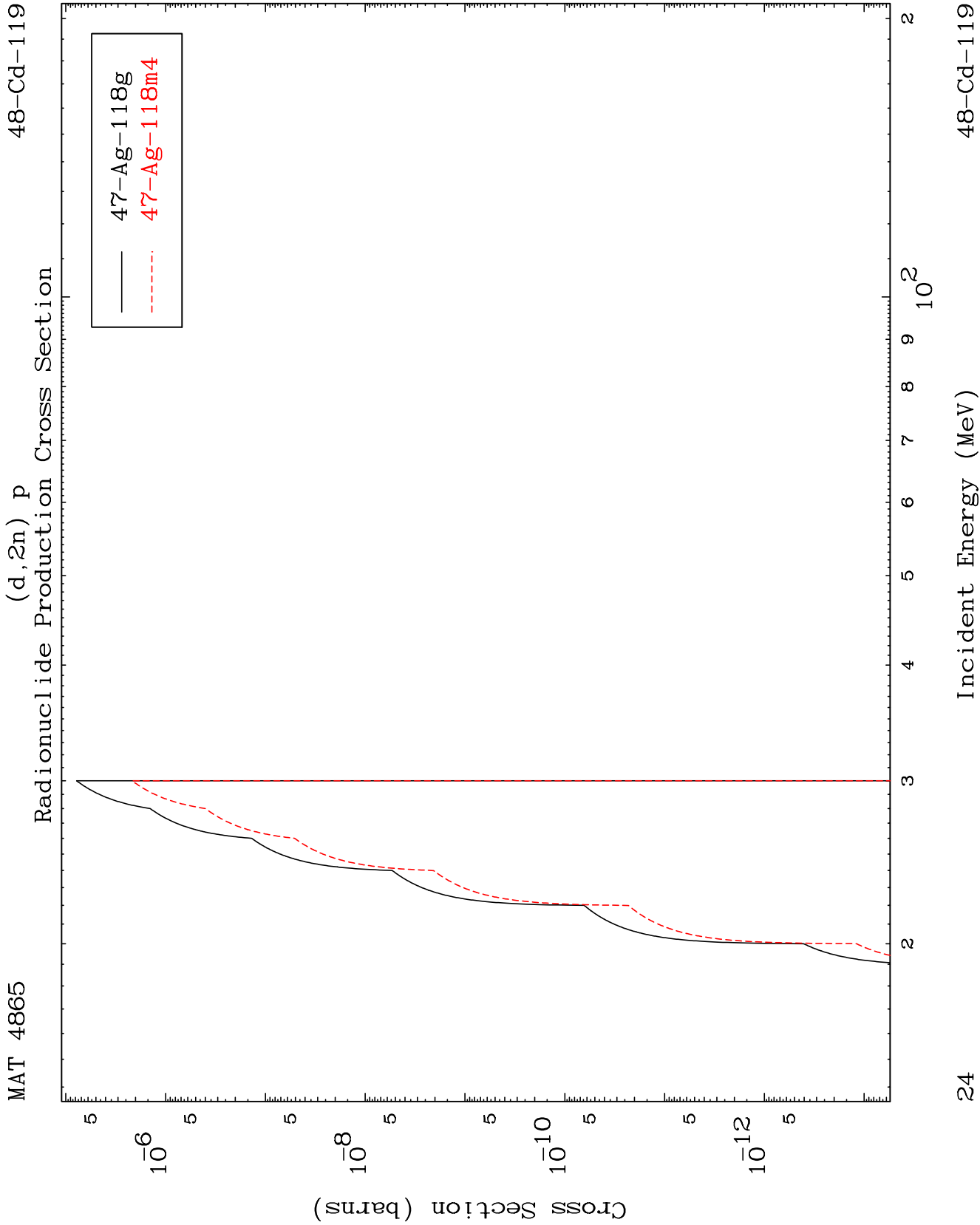


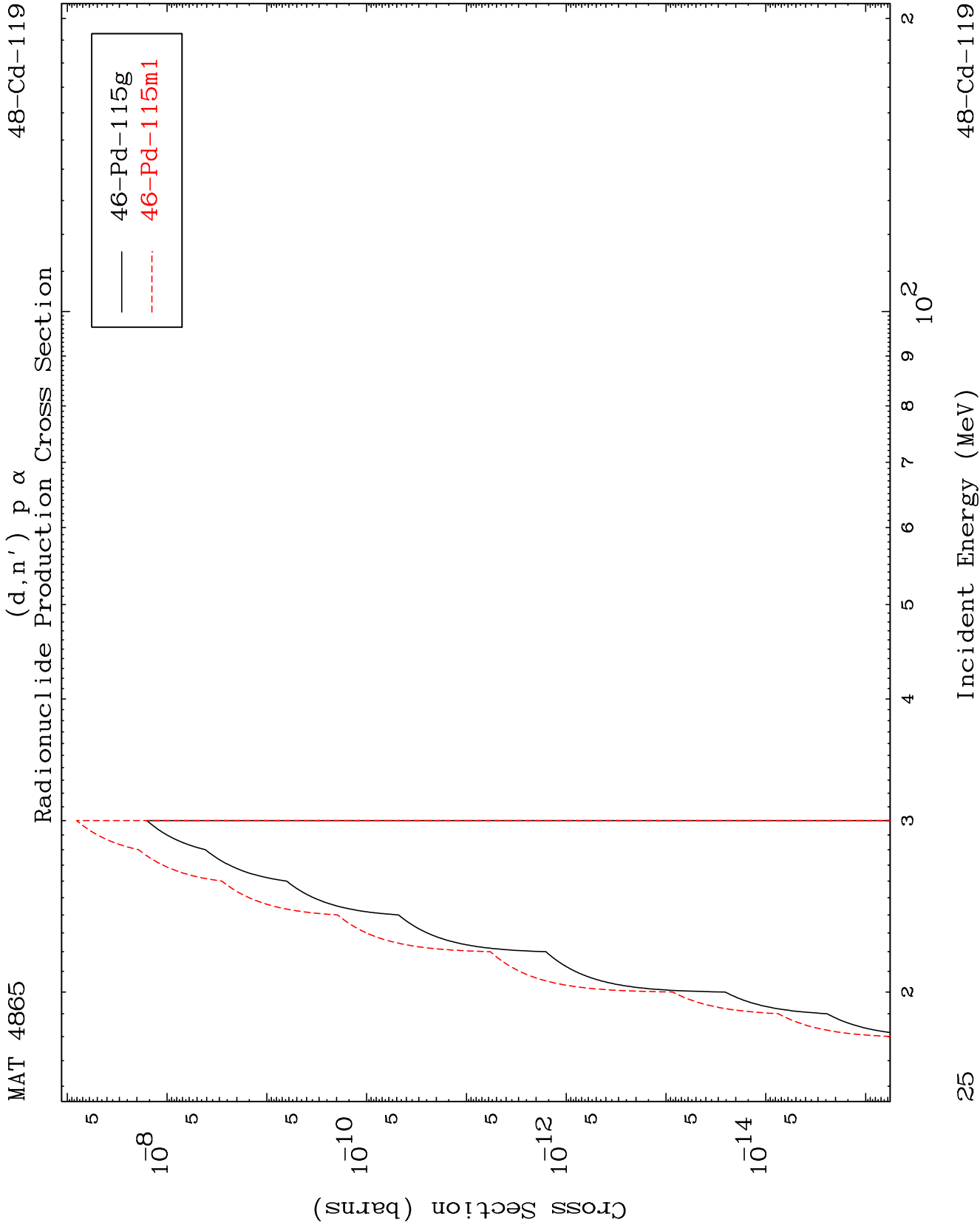
Radionuclide Production Cross Section

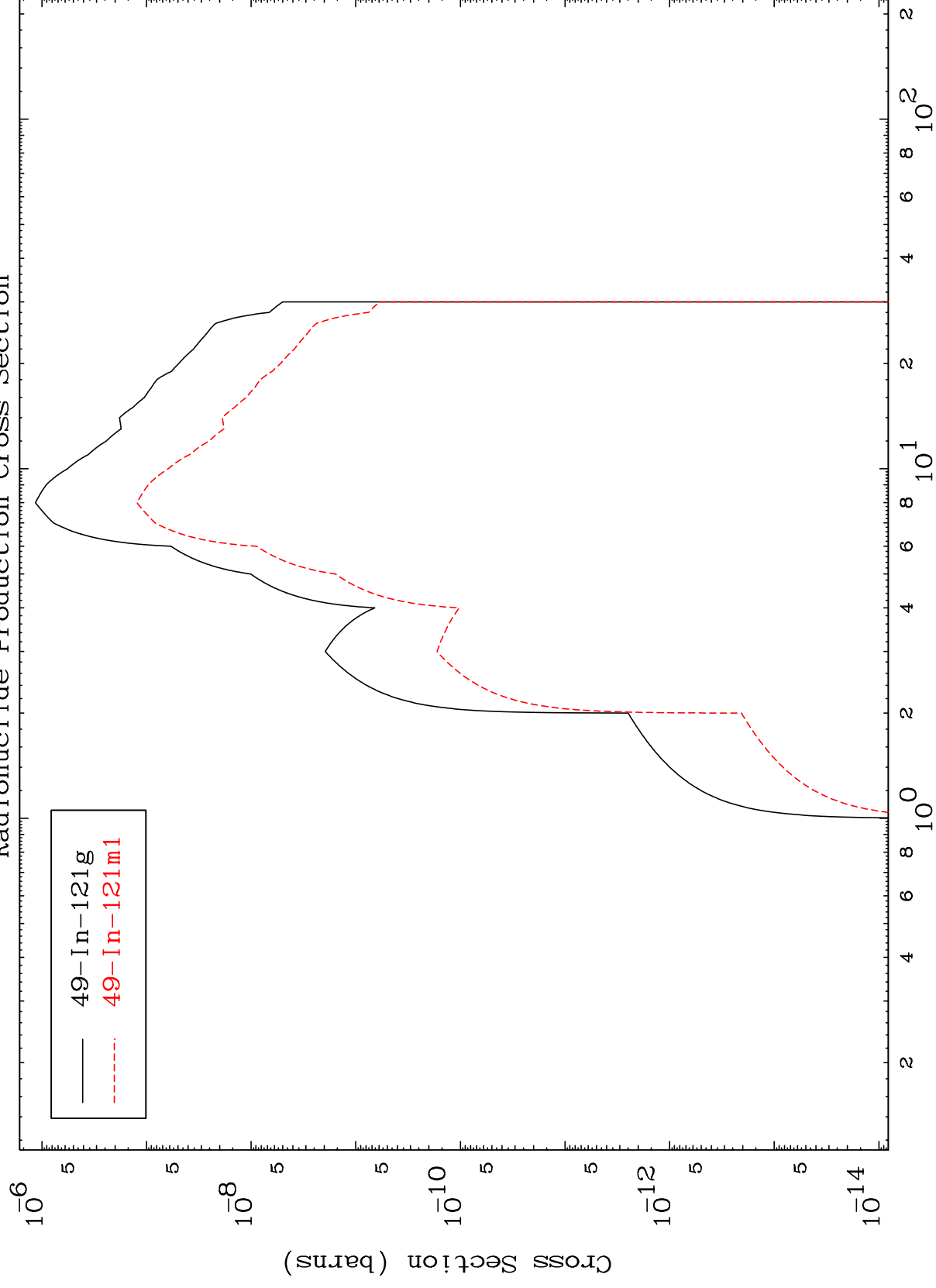








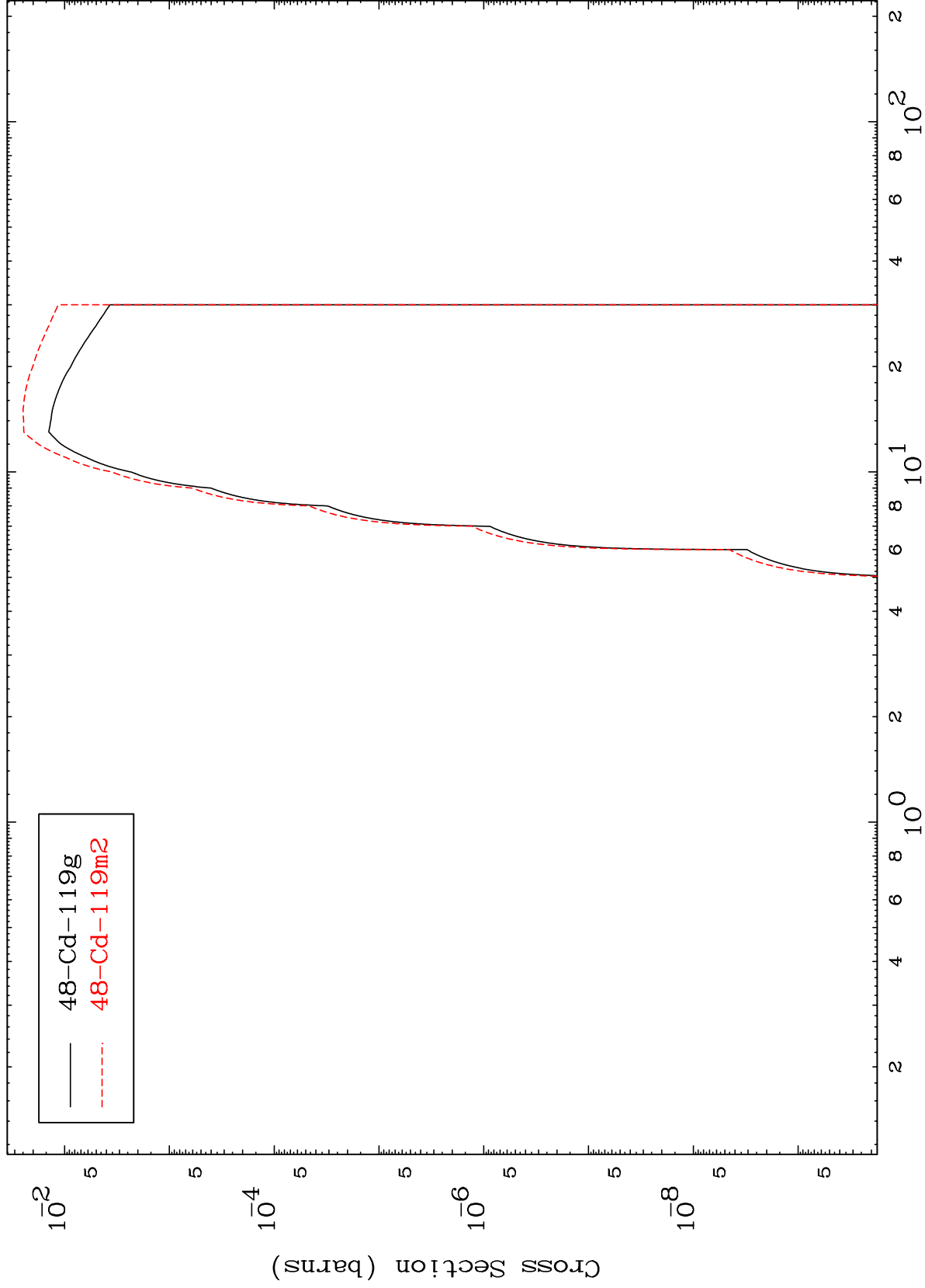


Radionuclide Production Cross Section
(d, γ)

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48-Cd-119

Radionuclide Production Cross Section
(d,d)



27

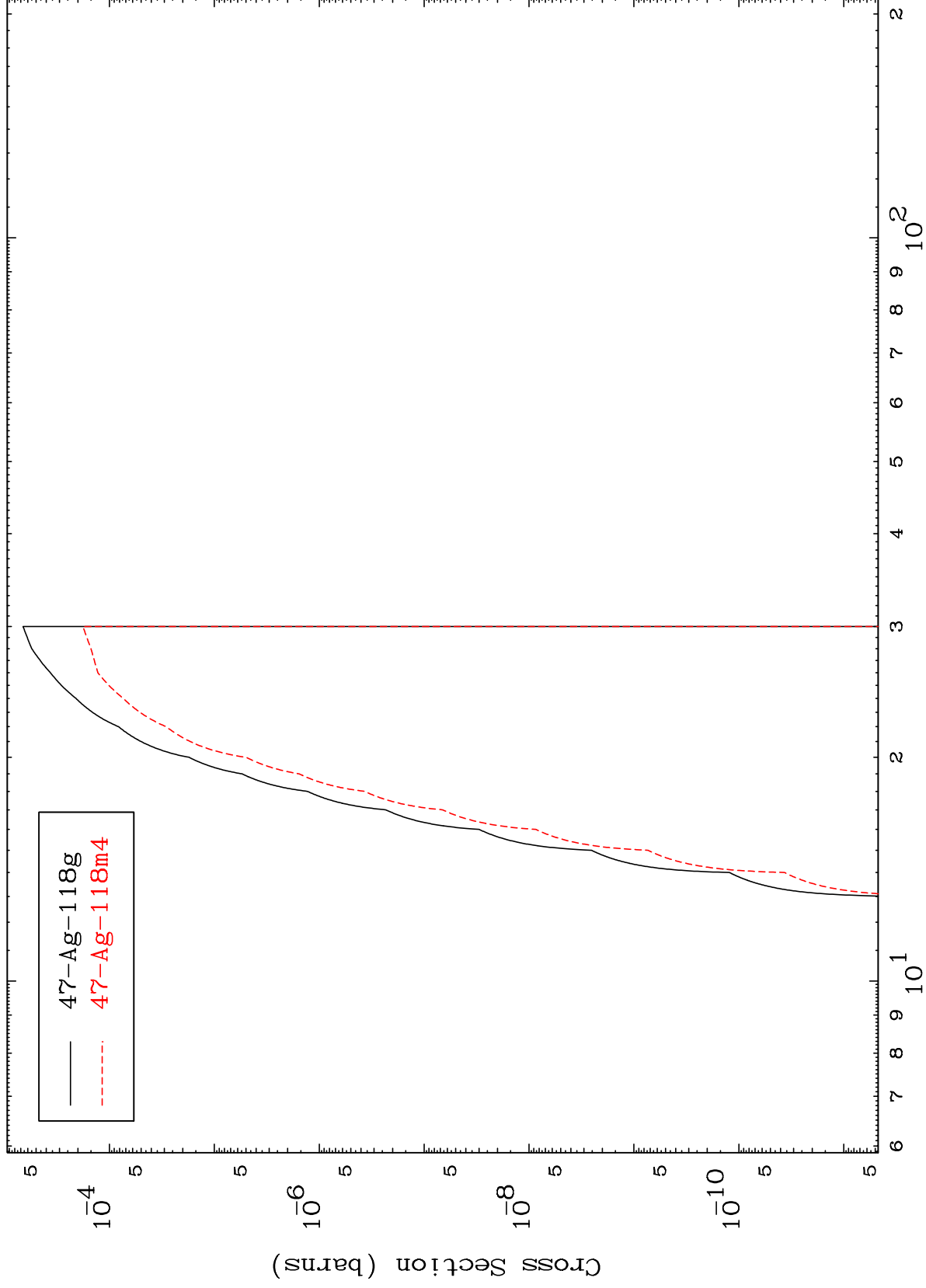
48-Cd-119

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(d,He-3)

48-Cd-119

Radionuclide Production Cross Section



28

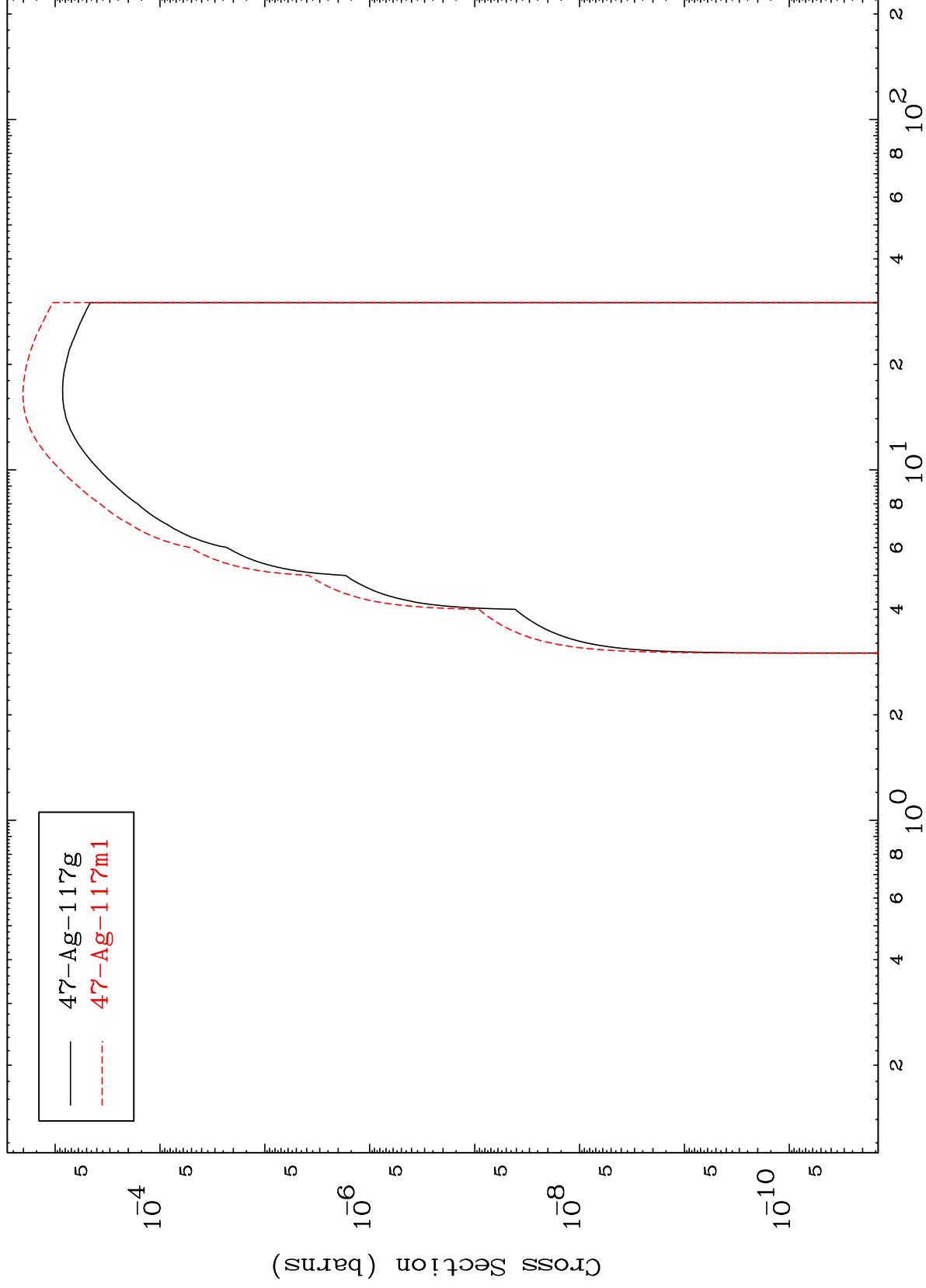
Incident Energy (MeV)

48-Cd-119

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48-Cd-119

Radionuclide Production Cross Section
(d, α)



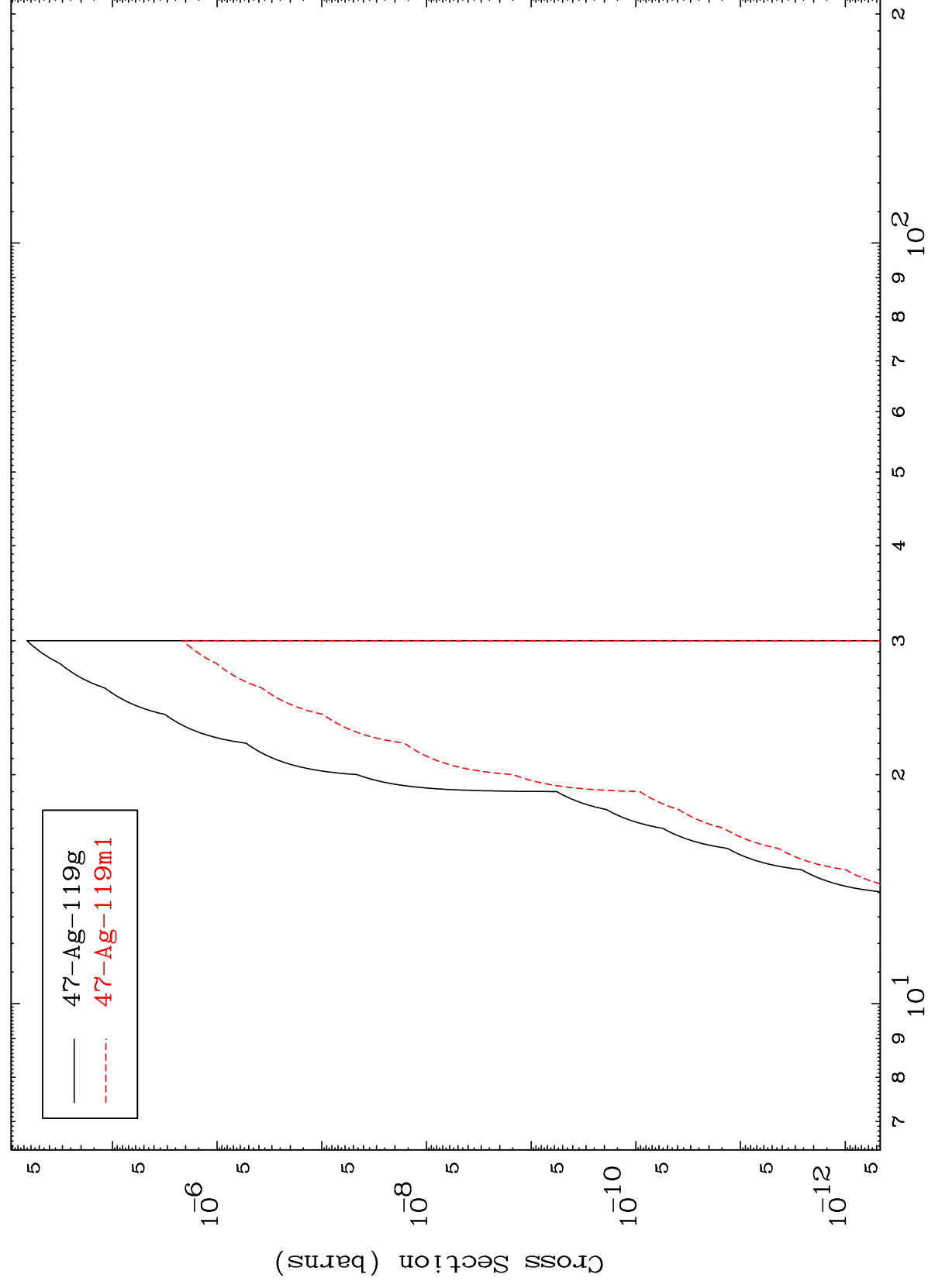
29

Incident Energy (MeV)

48-Cd-119

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48-Cd-119

Radionuclide Production Cross Section
(d, 2p)

48-Cd-119

Incident Energy (MeV)

30

(d,p) d
Radionuclide Production Cross Section

