

Program EVALPLOT
(Version 2018-1)

by

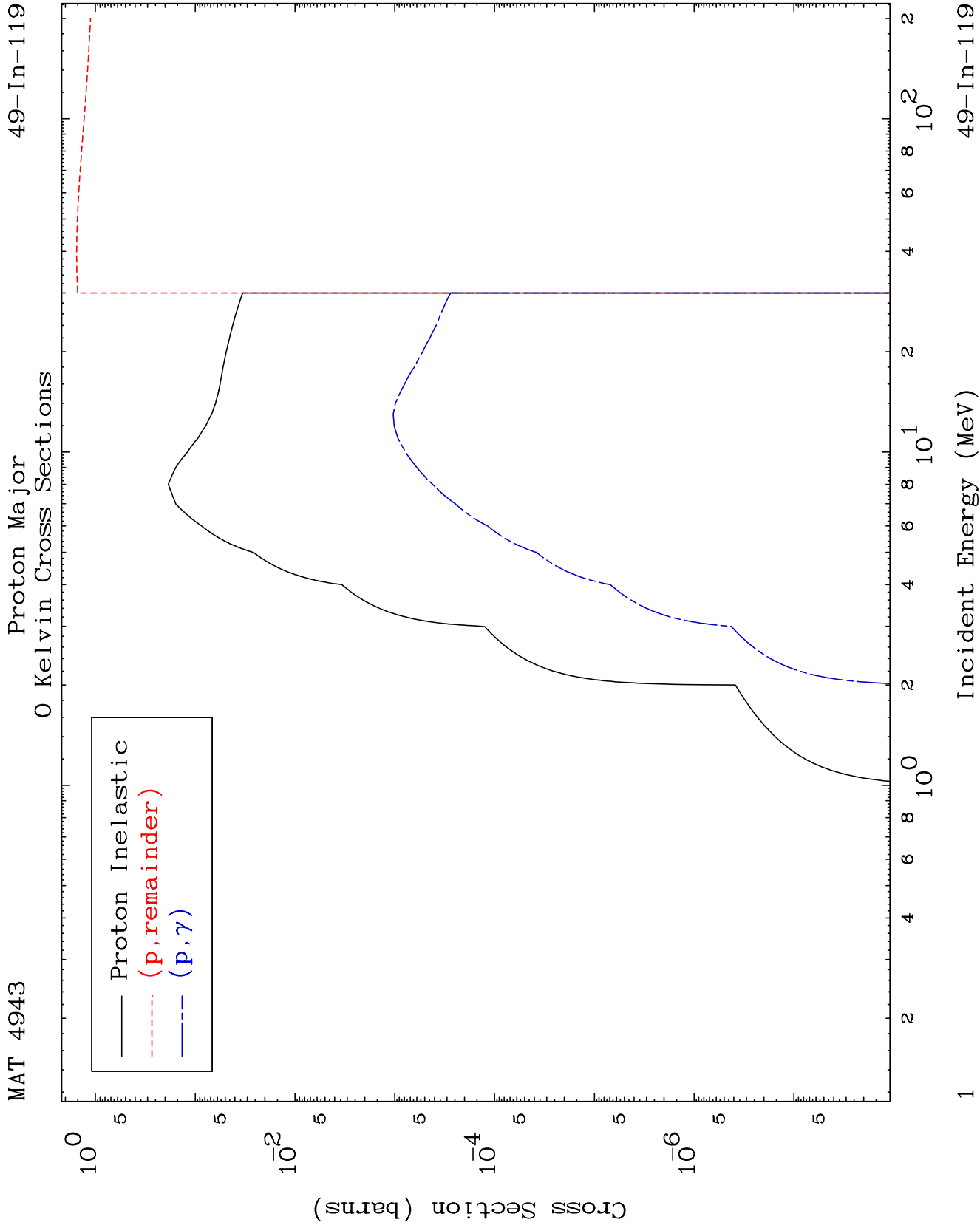
Dermott E. Cullen
(Present Contact Information)

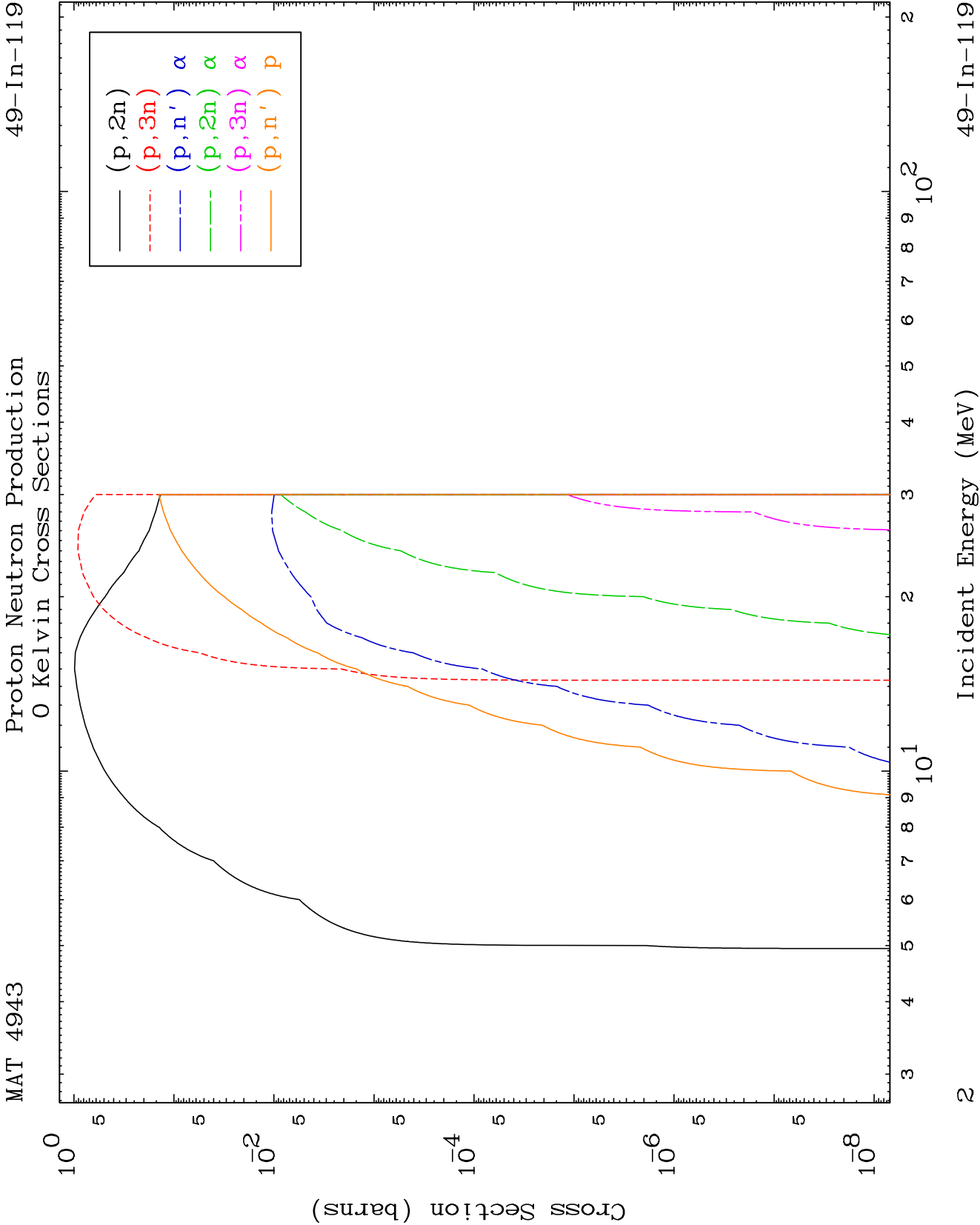
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

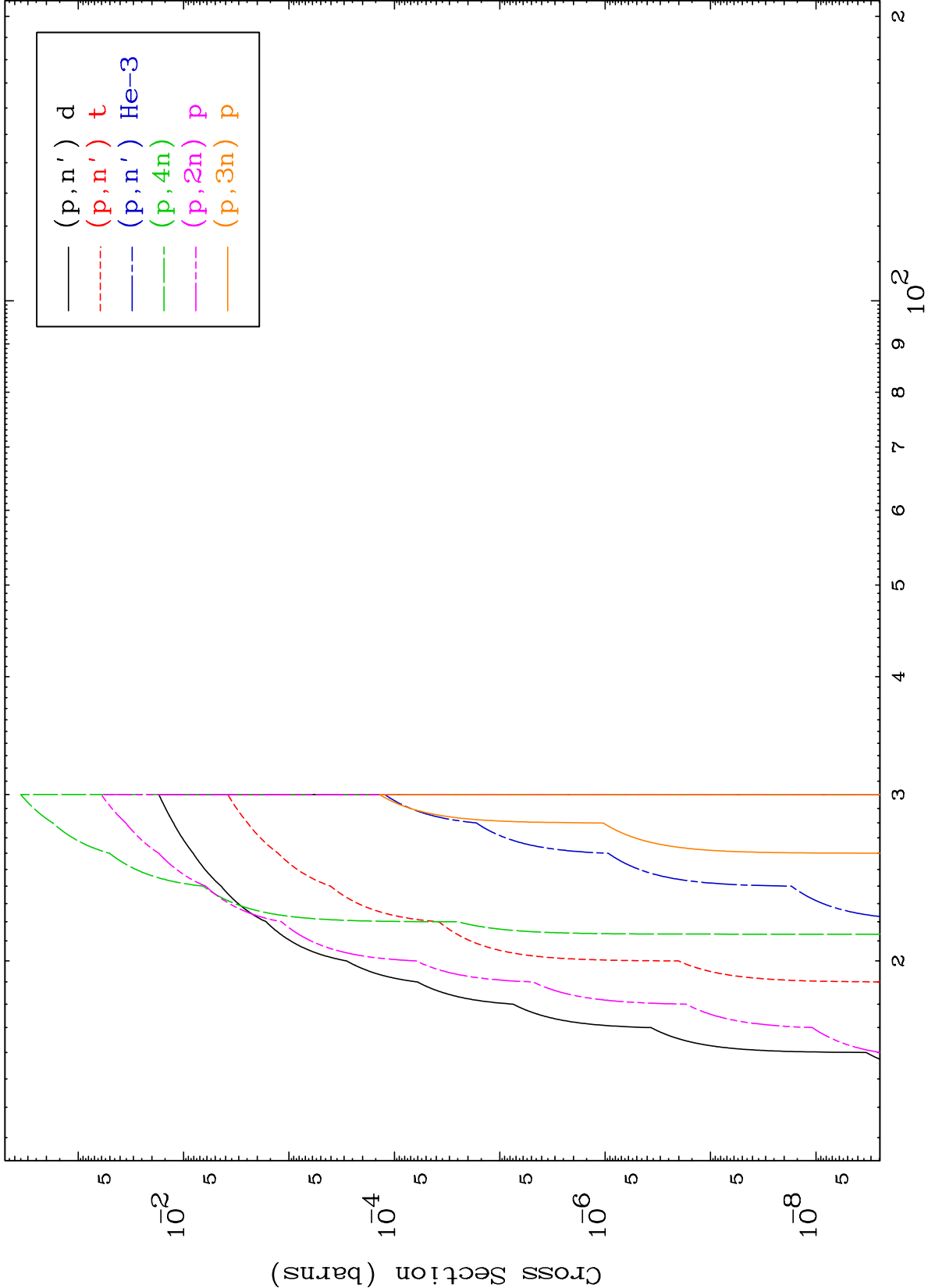
Tele: 925-443-1911

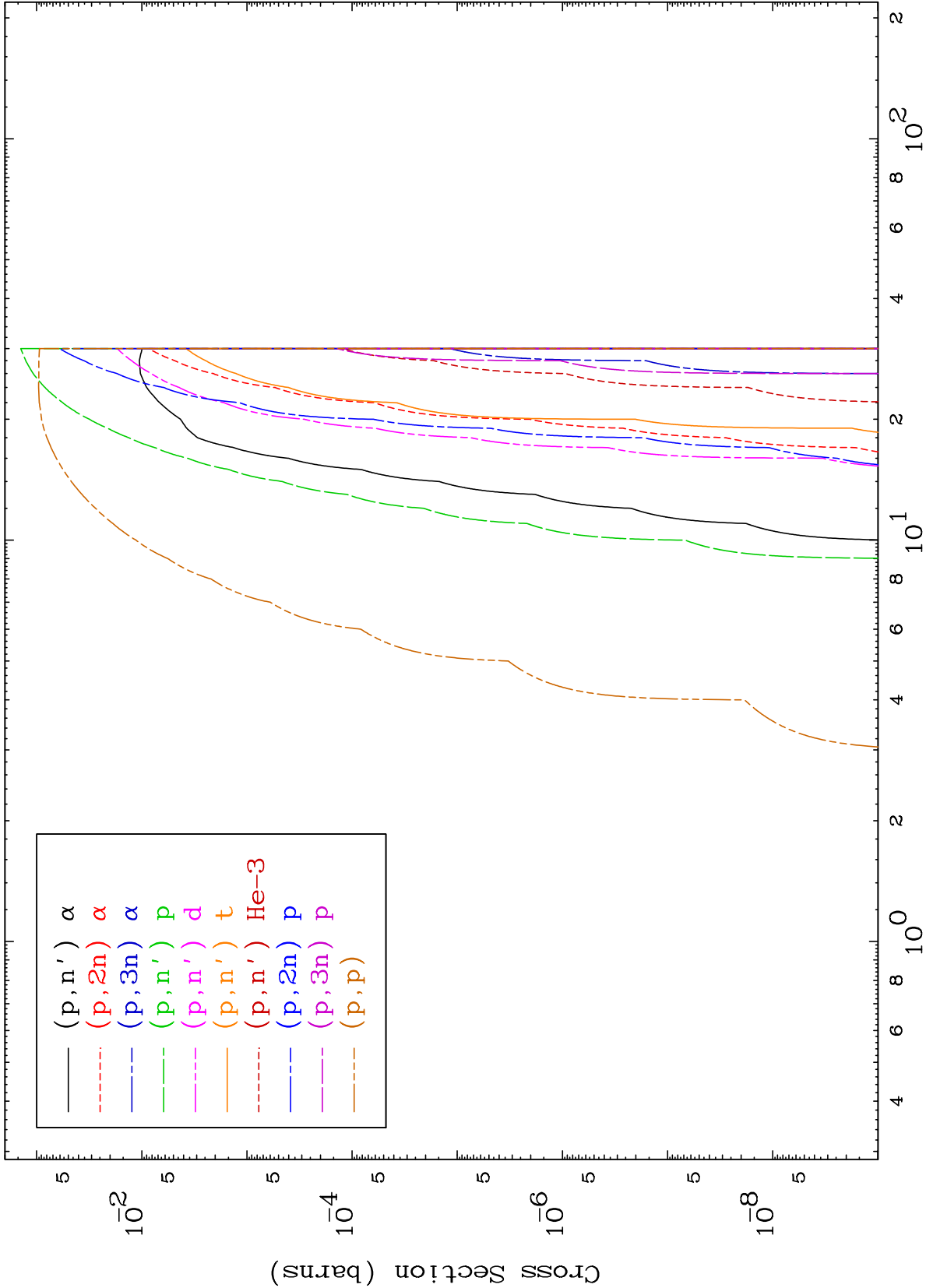
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

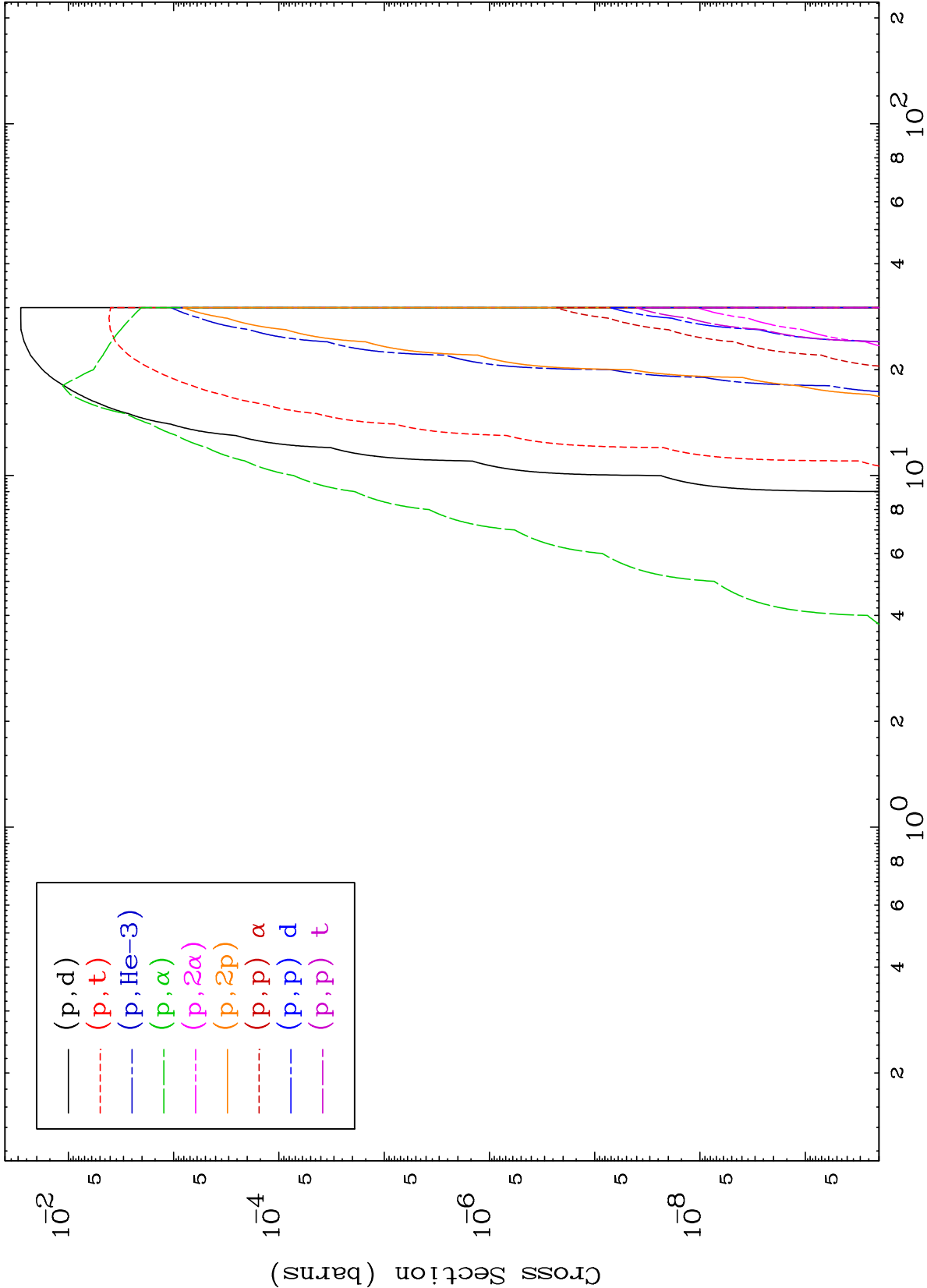
Press Mouse Button to Start







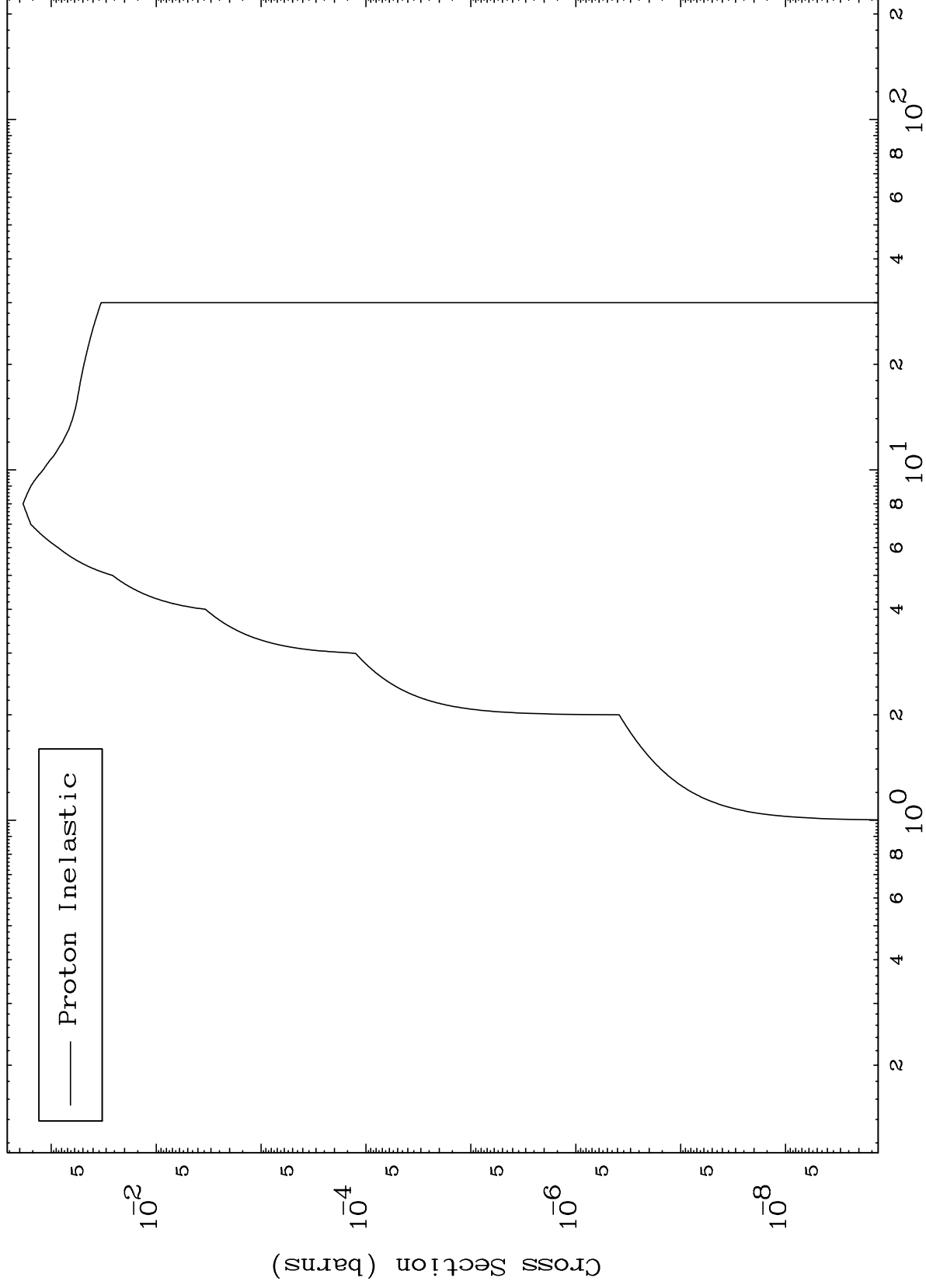




MAT 4943

49-In-119

(p,n') Level
0 Kelvin Cross Sections

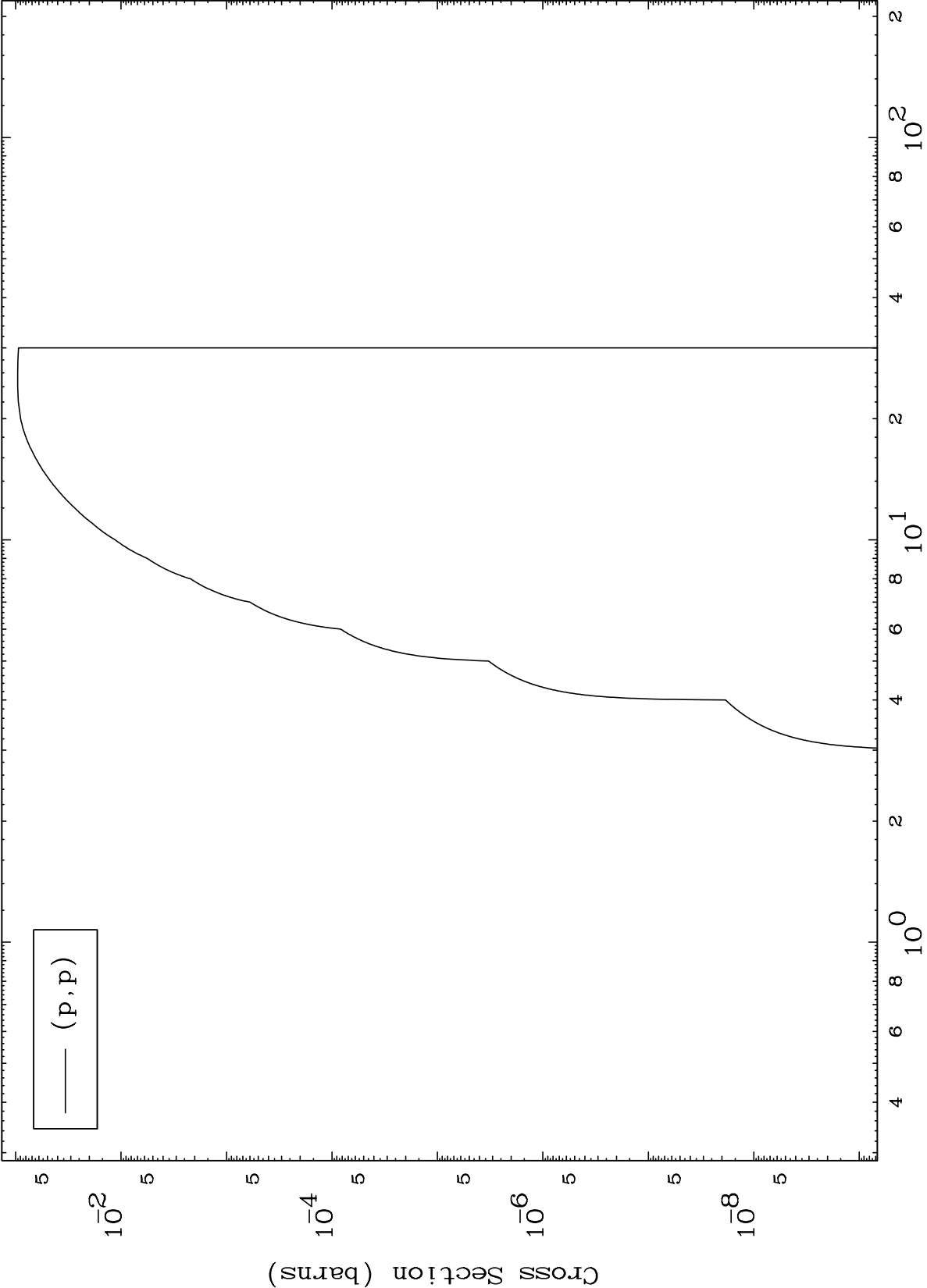


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Incident Energy (MeV)

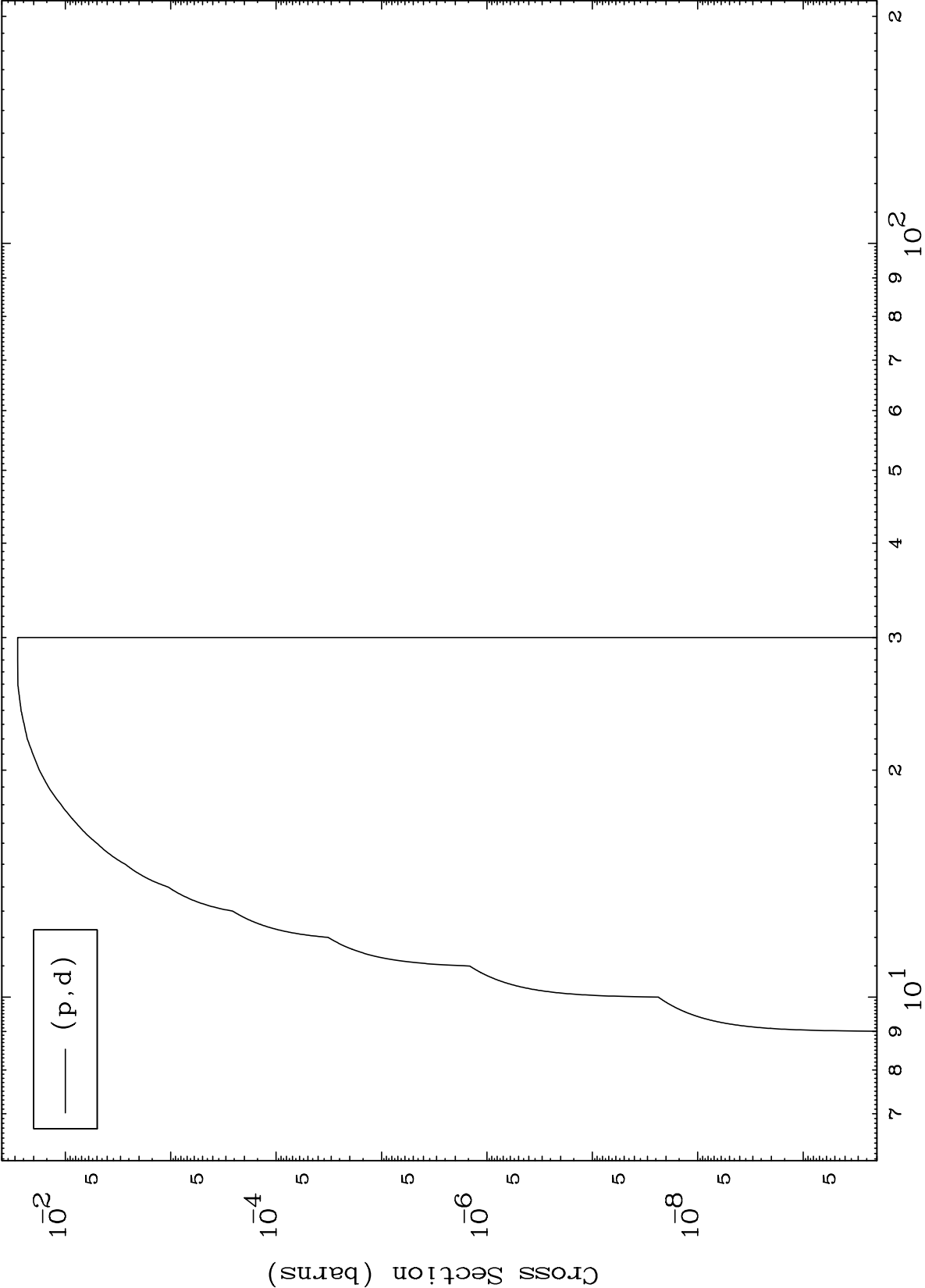
49-In-119

(p,p) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

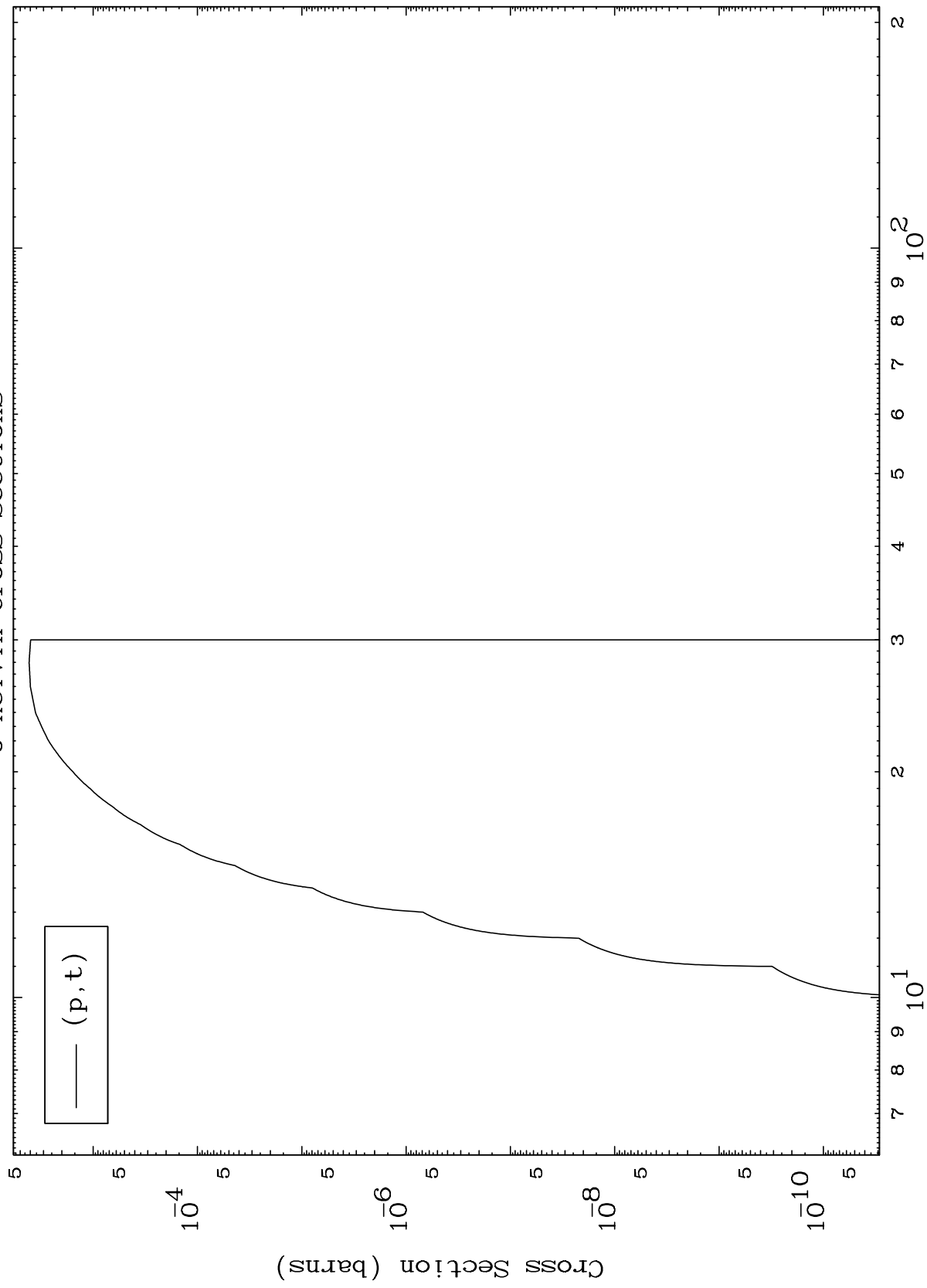
0 Kelvin Cross Sections



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(p,t) Levels
0 Kelvin Cross Sections



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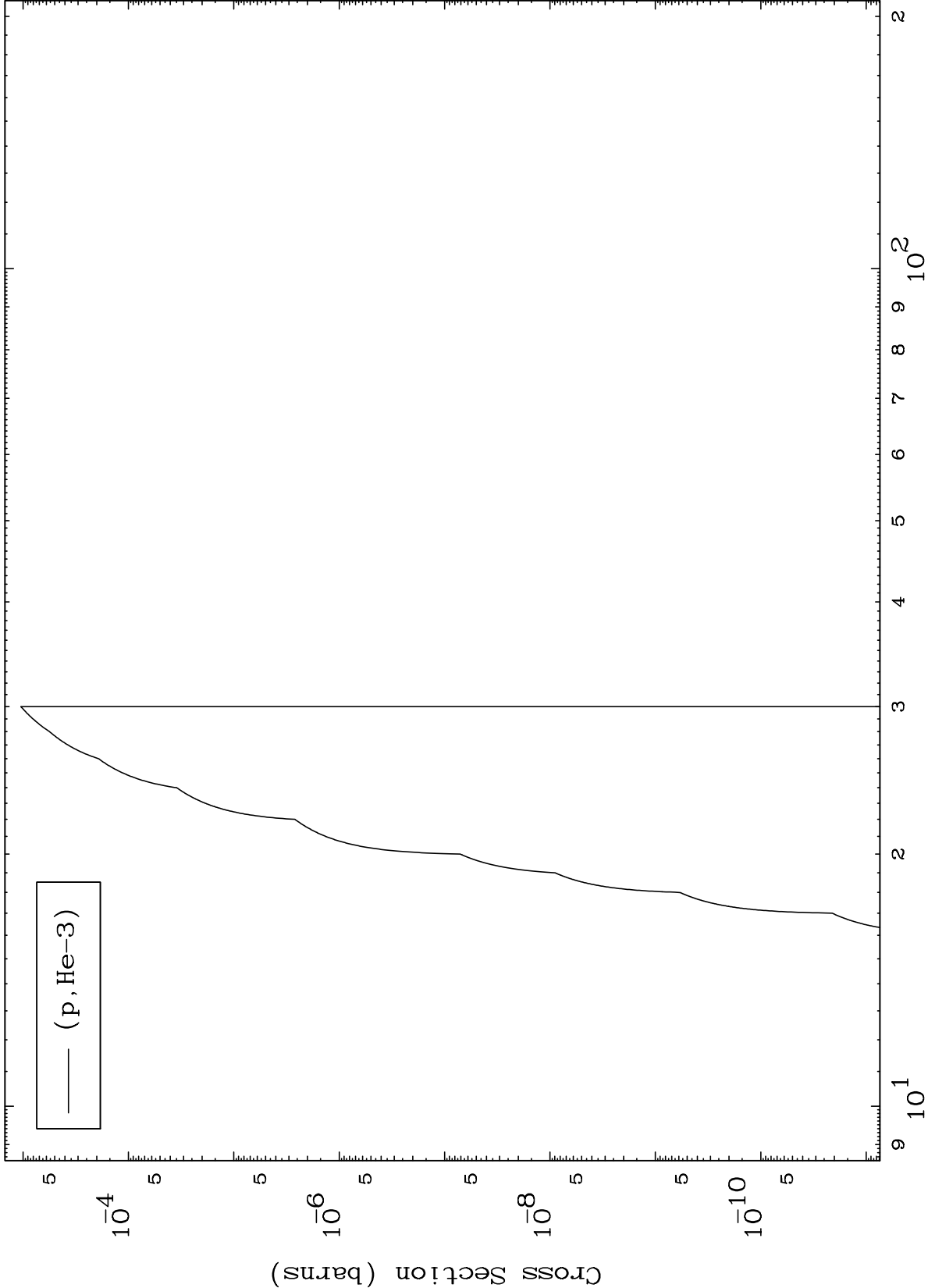
49-In-119

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(p,He3) Levels

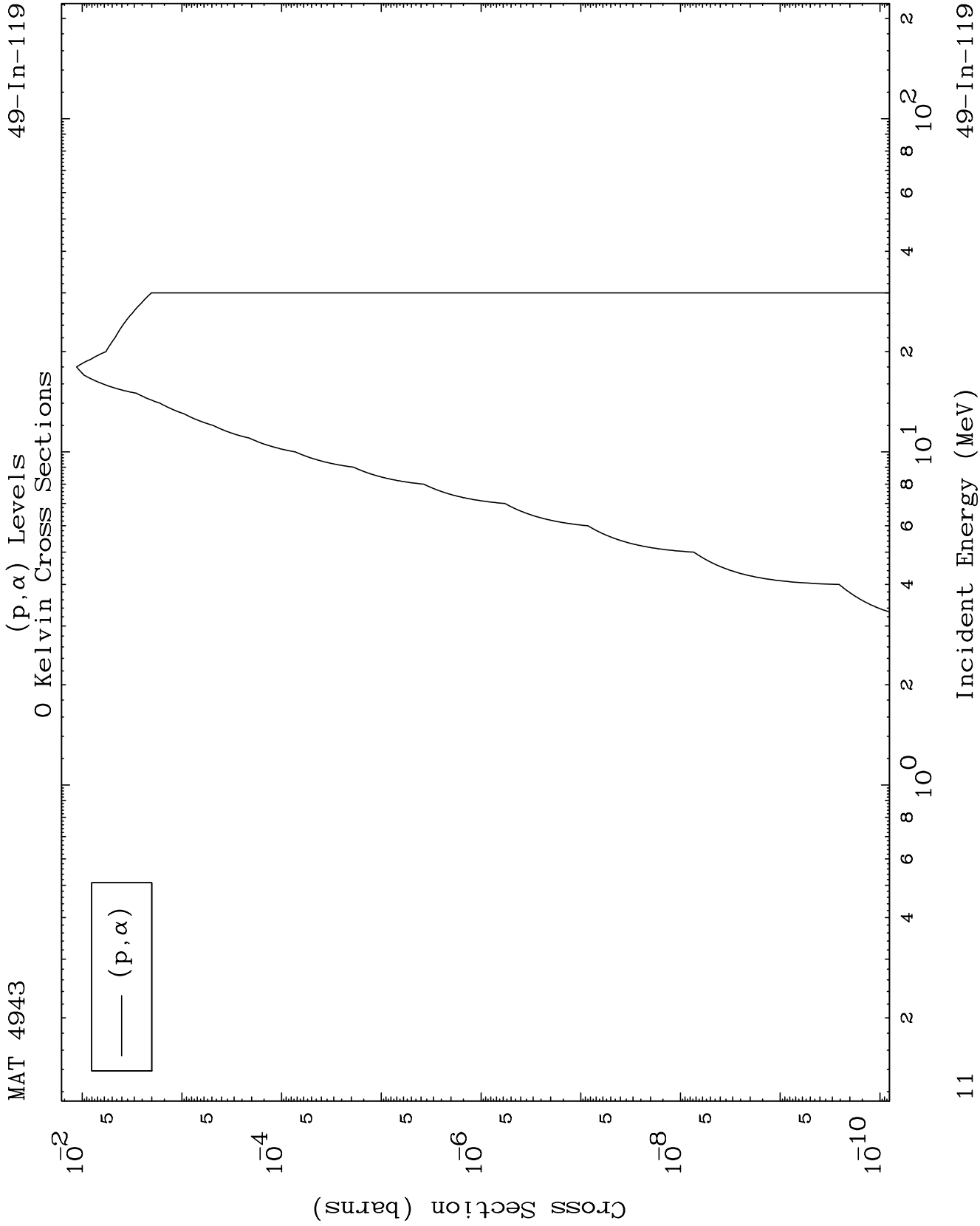
49-In-119

0 Kelvin Cross Sections



Incident Energy (MeV)

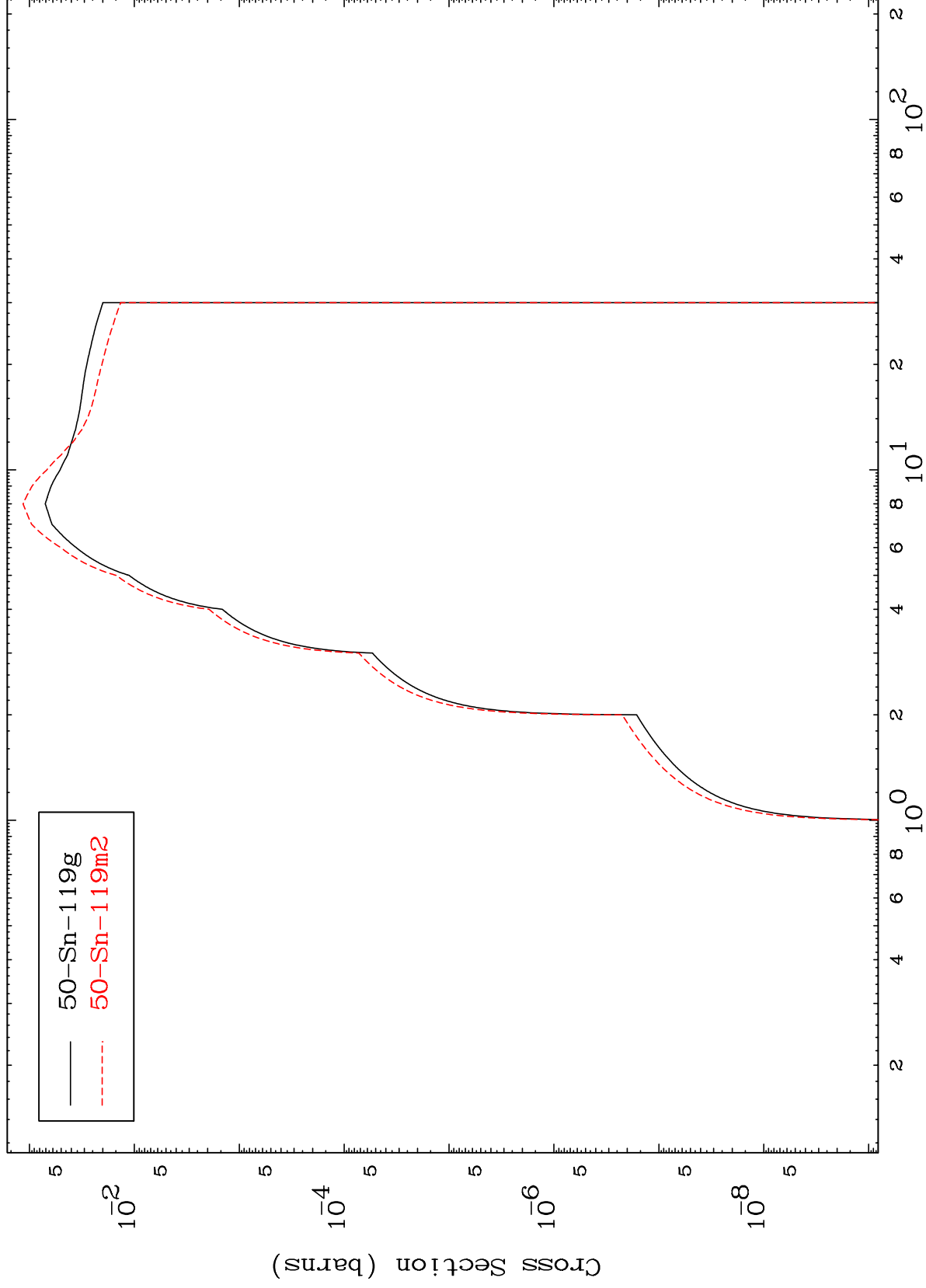
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Proton Inelastic
Radionuclide Production Cross Section

49-In-119

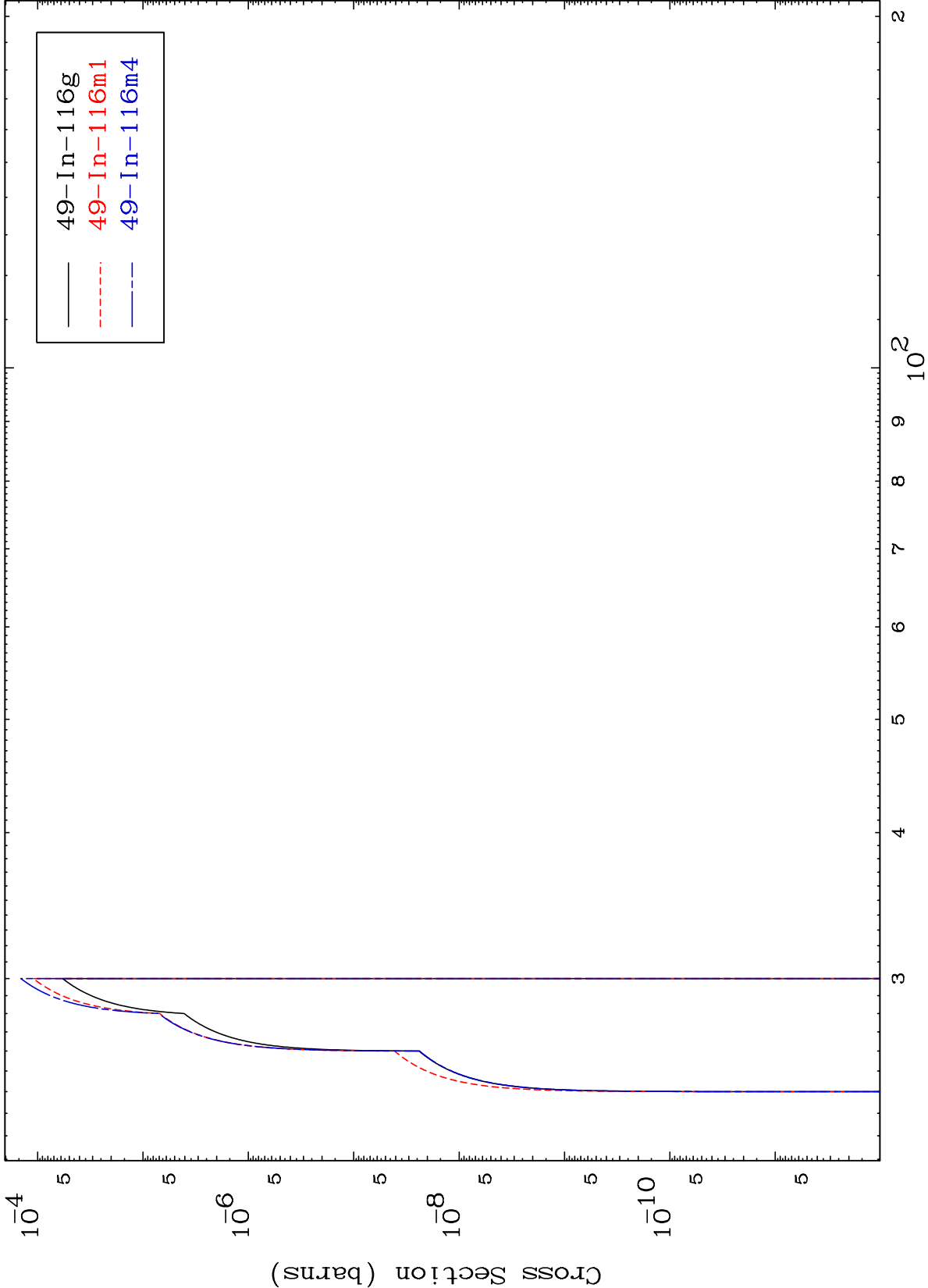


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Incident Energy (MeV)

49-In-119

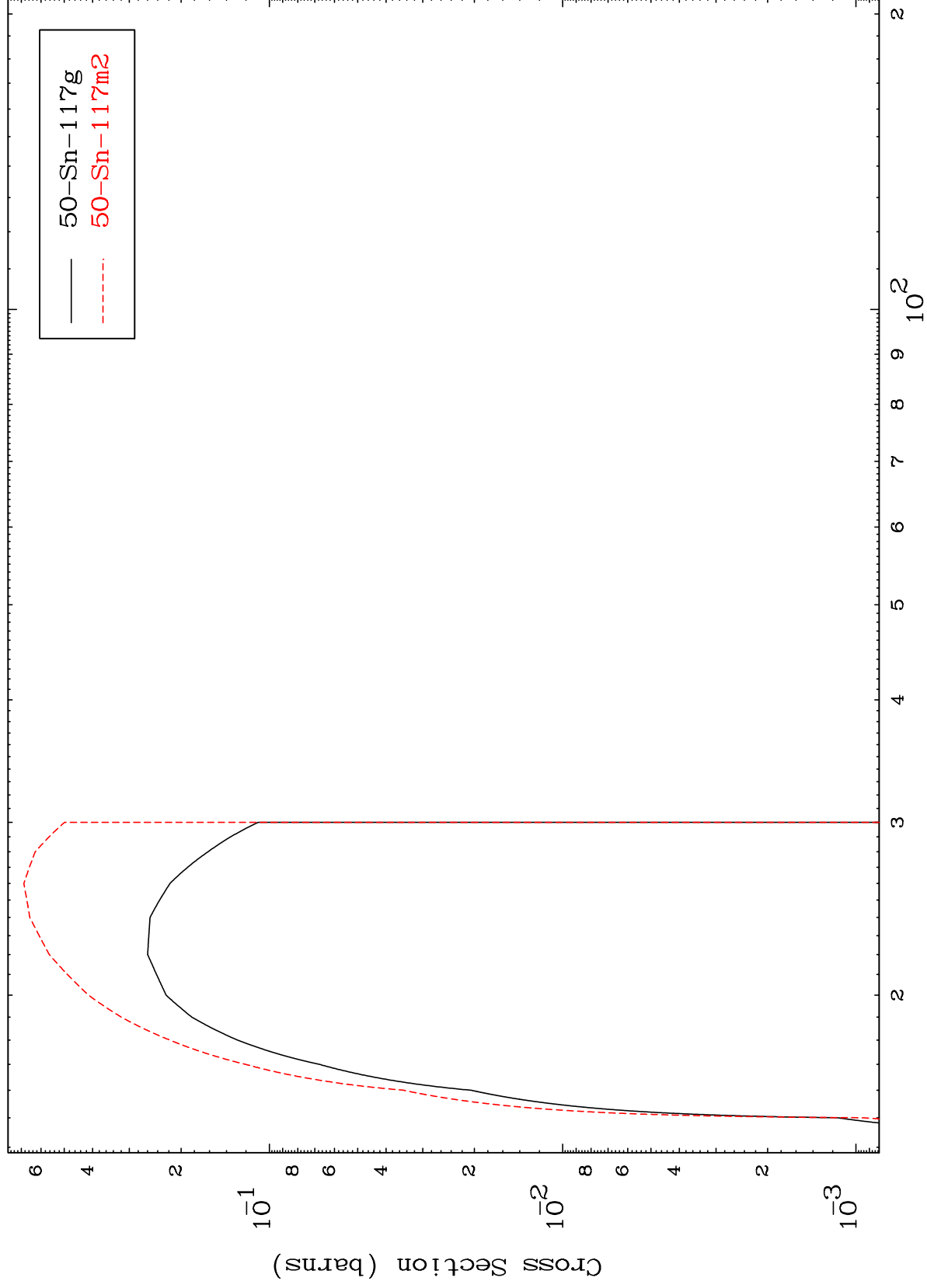
Radionuclide Production Cross Section



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49-In-119

(p,3n)
Radionuclide Production Cross Section



49-In-119

Incident Energy (MeV)

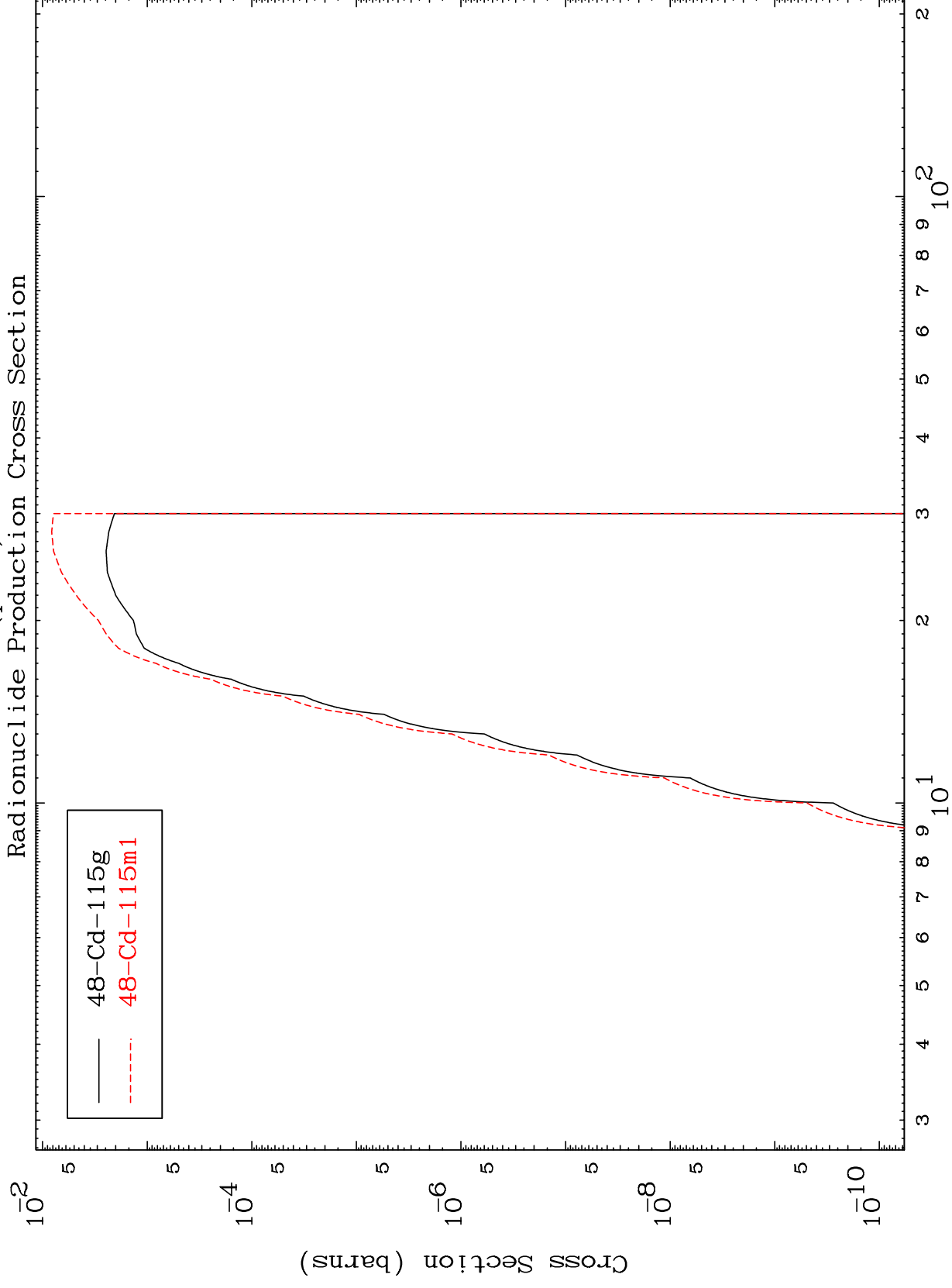
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$$(p, n') \propto$$

Radionuclide Production Cross Section



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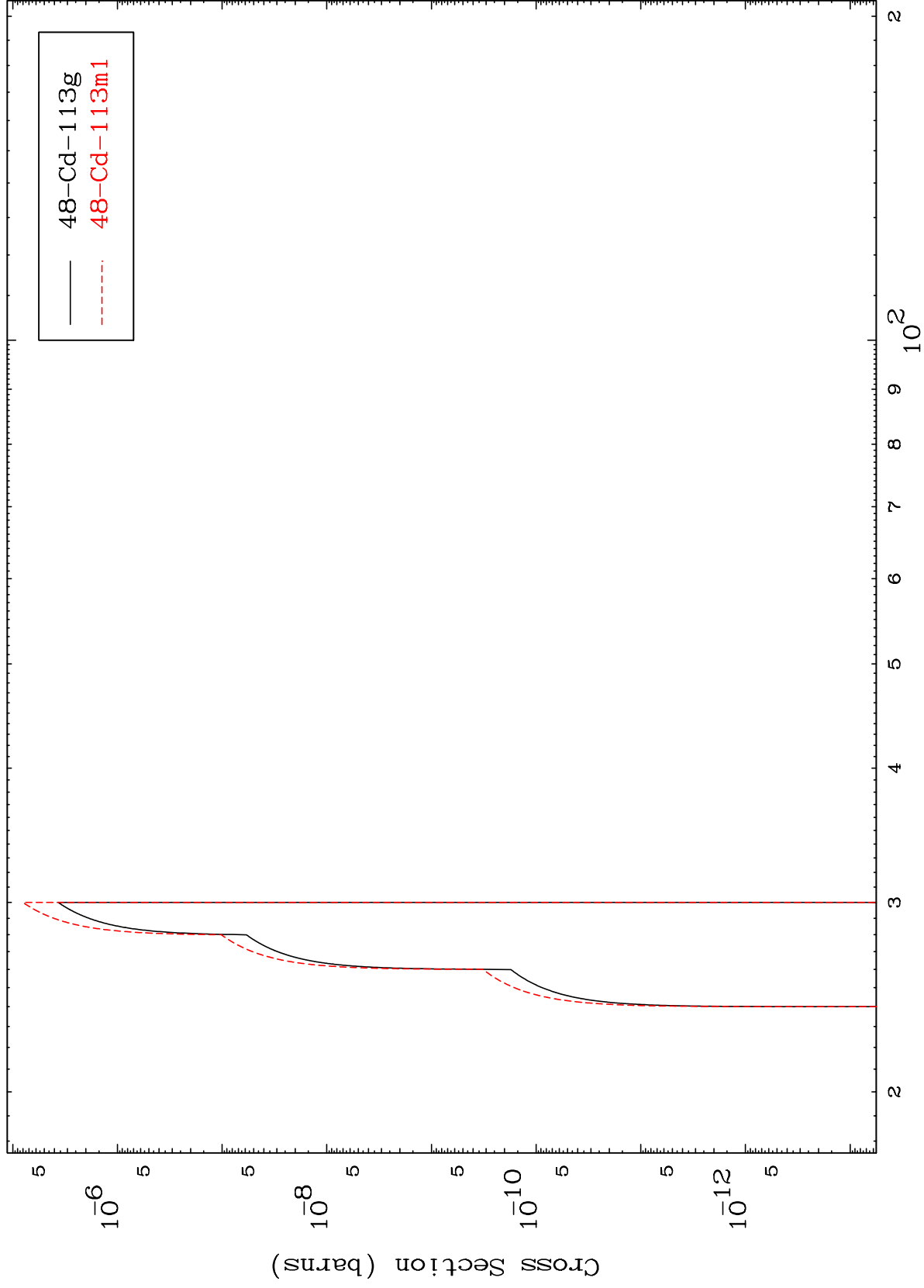
Incident Energy (MeV)

49-In-119

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49-In-119

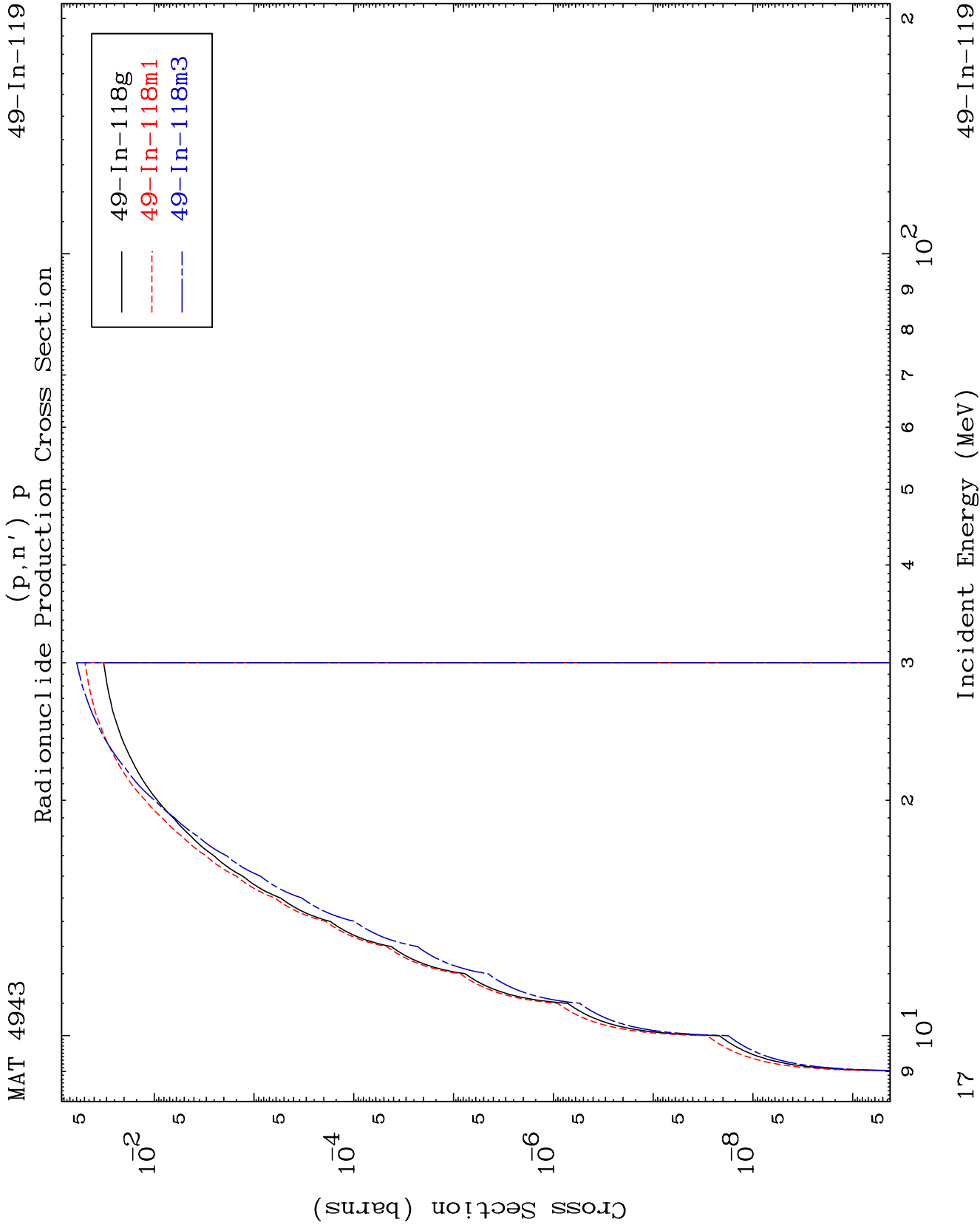
(p,3n) α
Radionuclide Production Cross Section

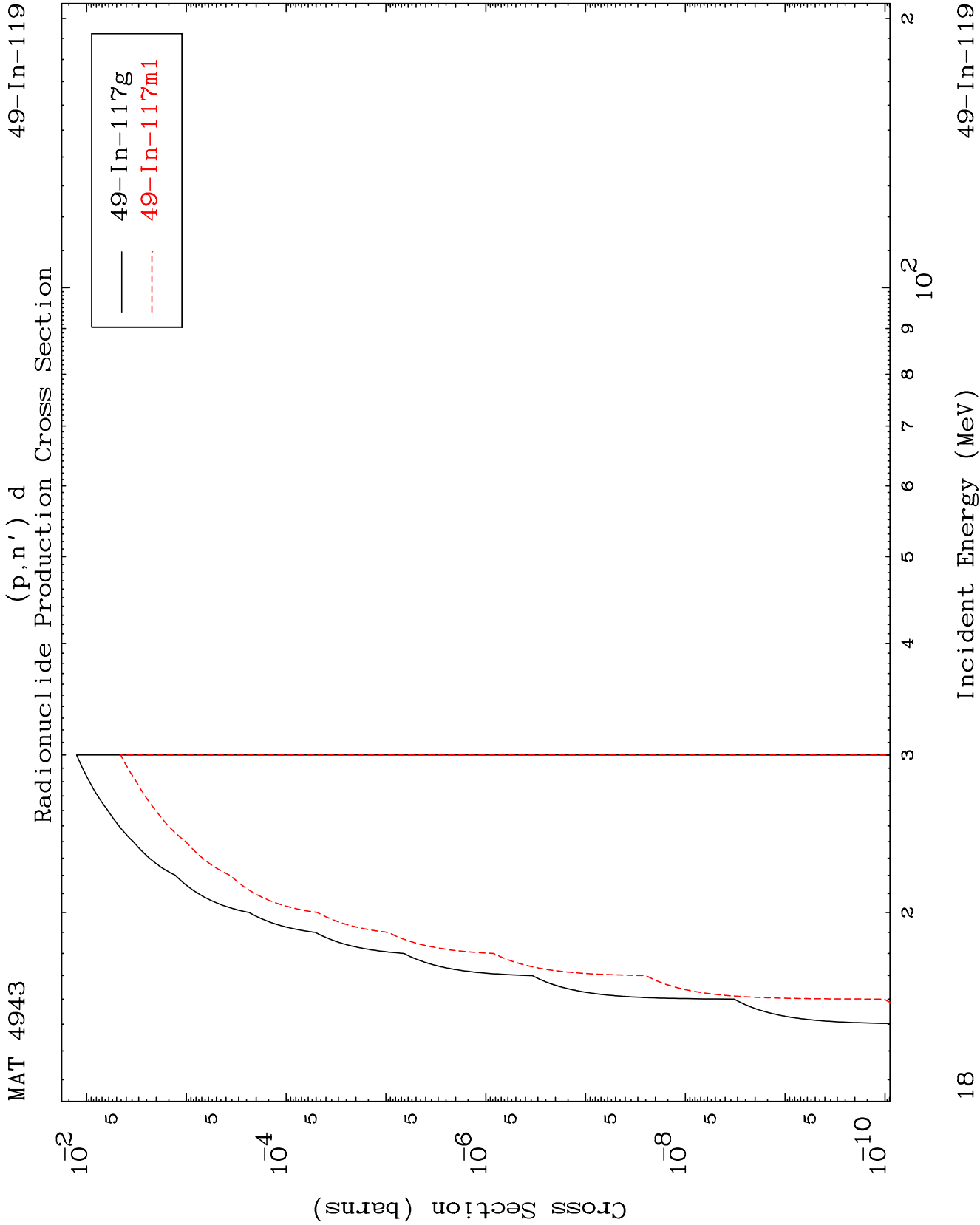


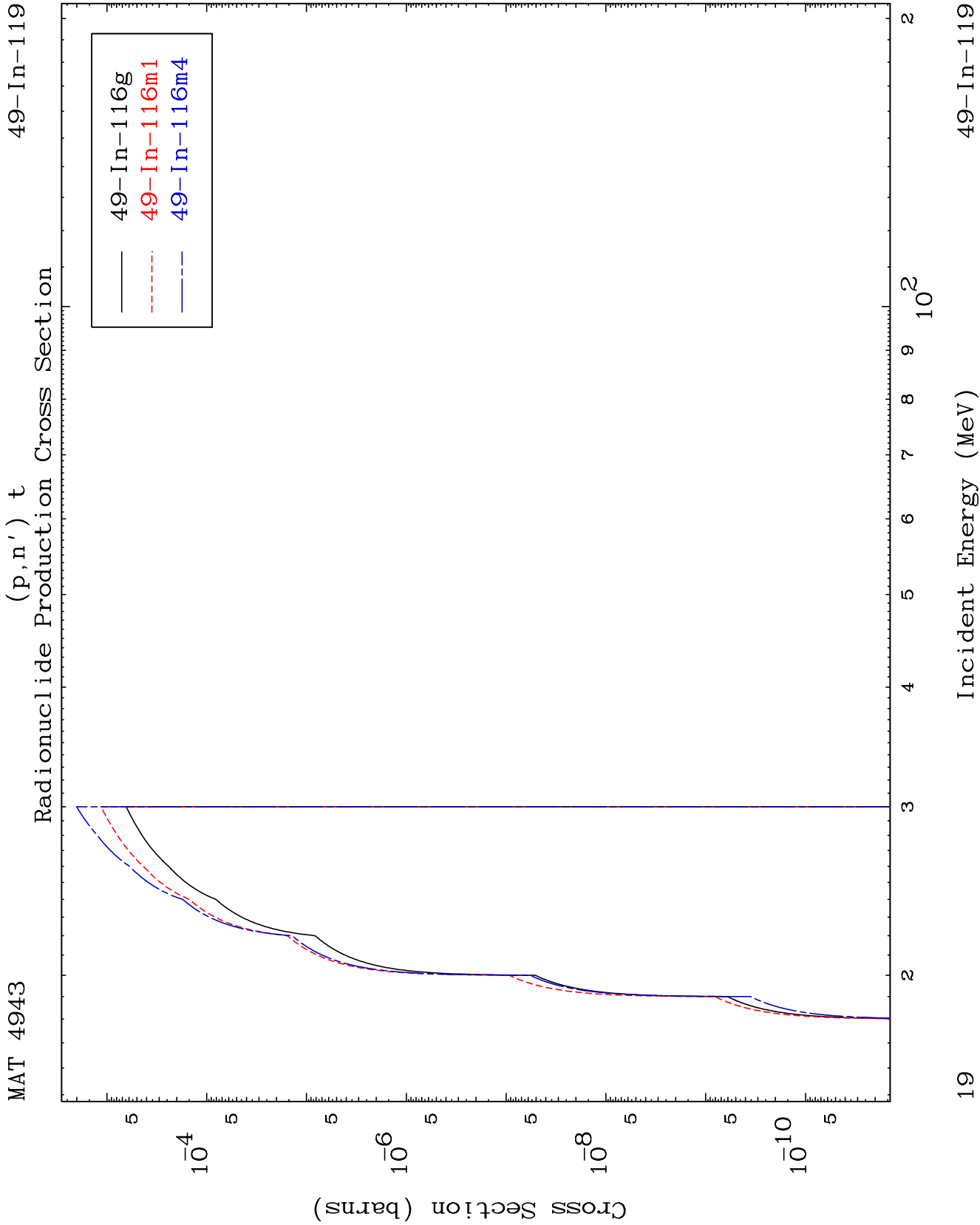
16

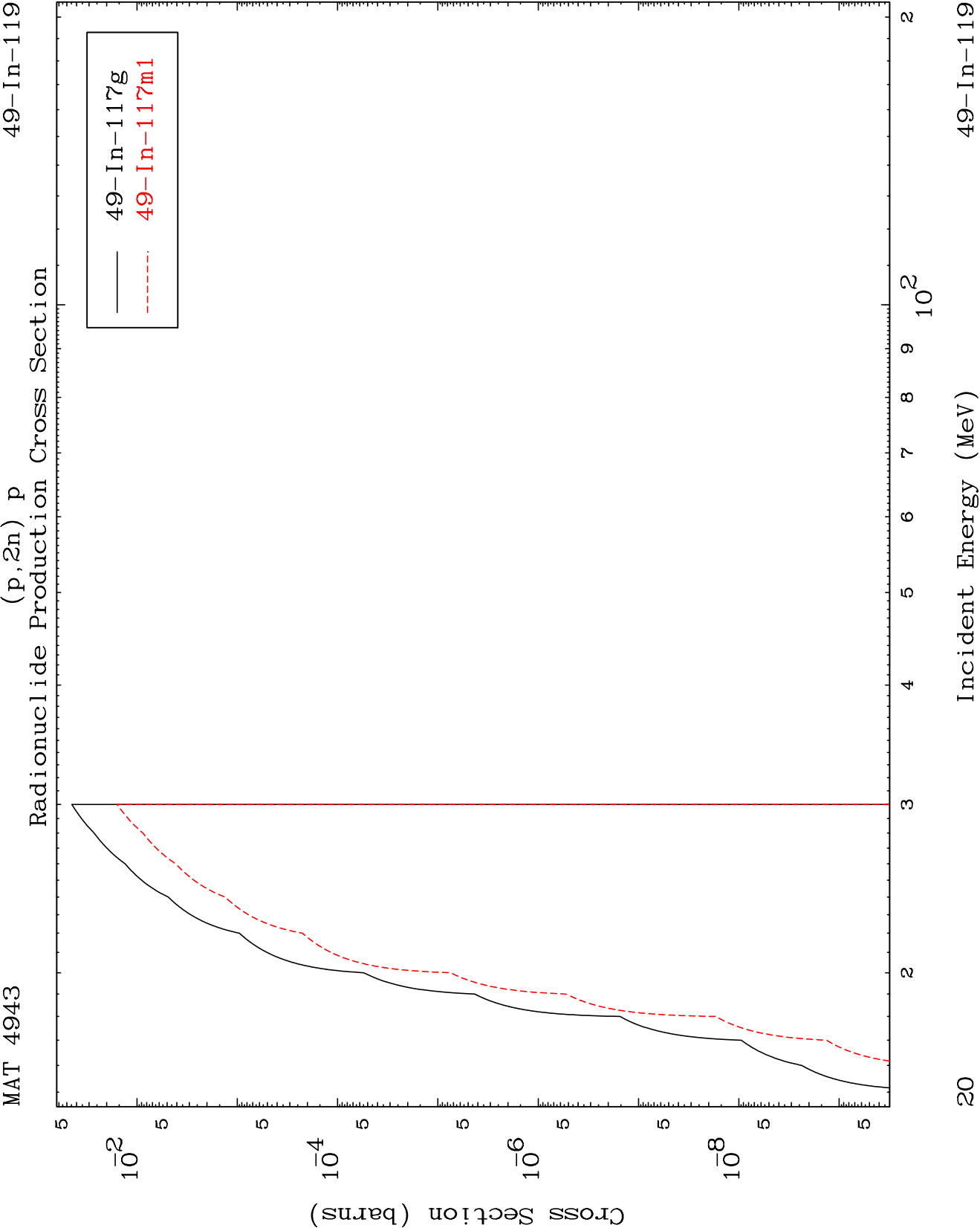
Incident Energy (MeV)

49-In-119

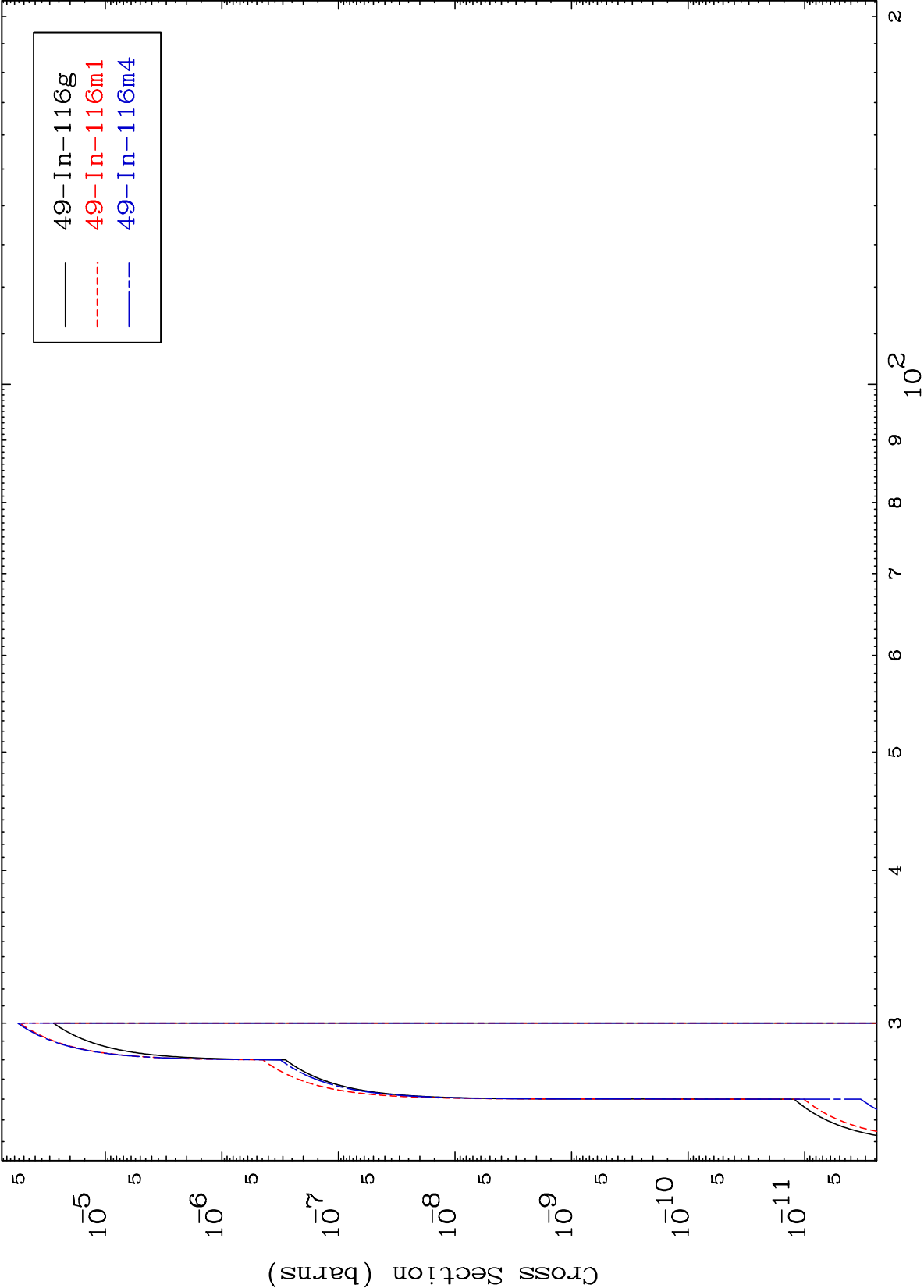




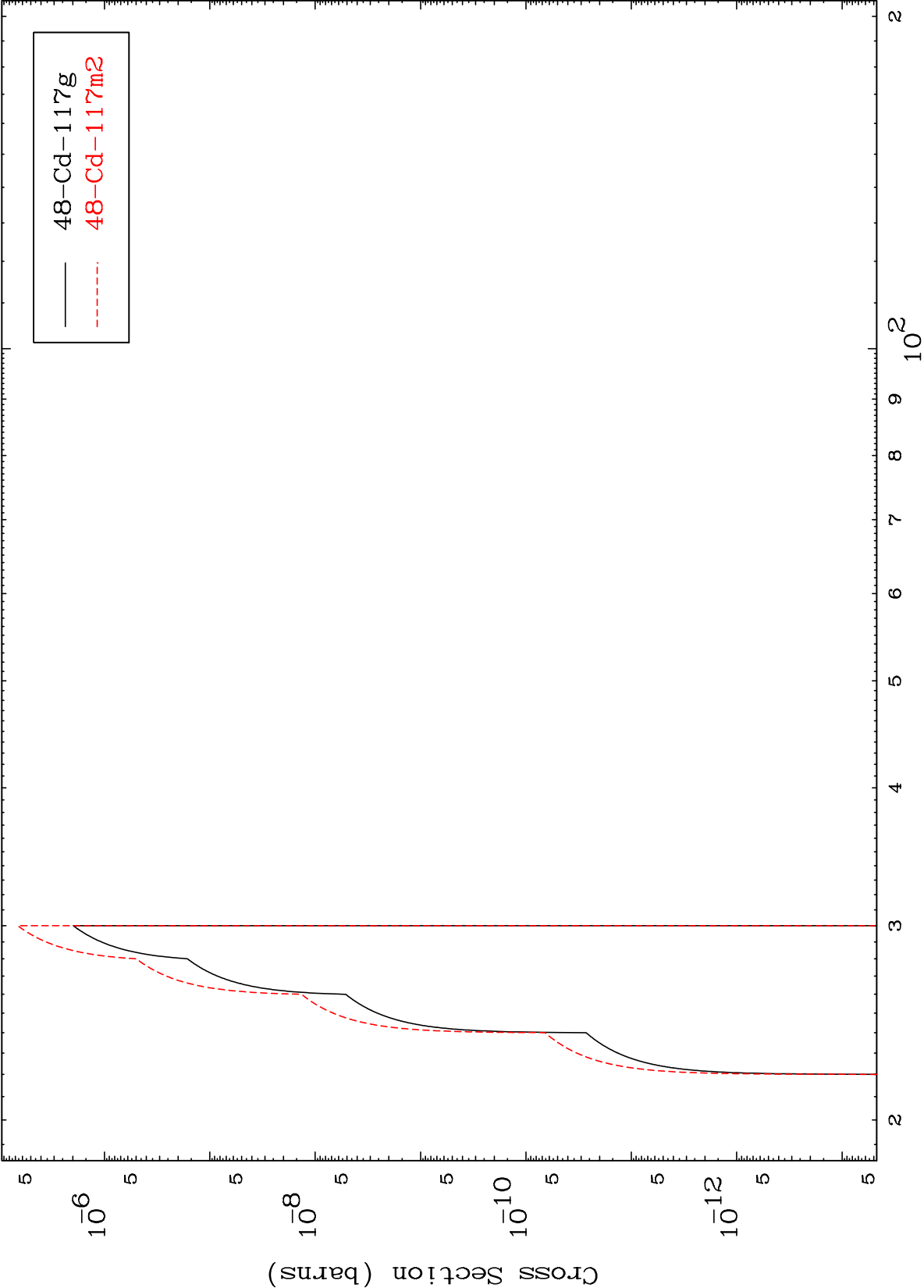




Radionuclide Production Cross Section



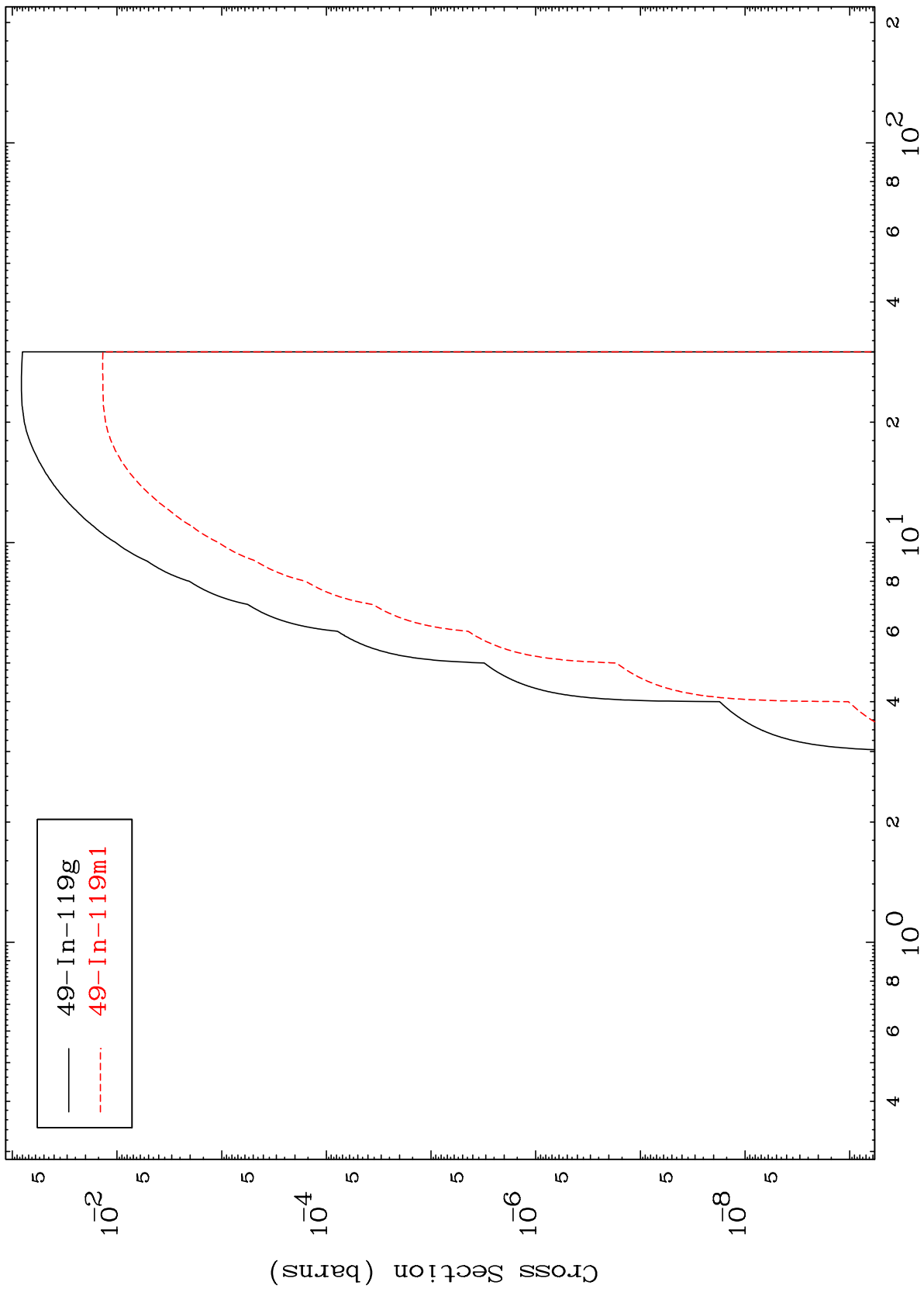
(p,2n) p
Radionuclide Production Cross Section



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49-In-119

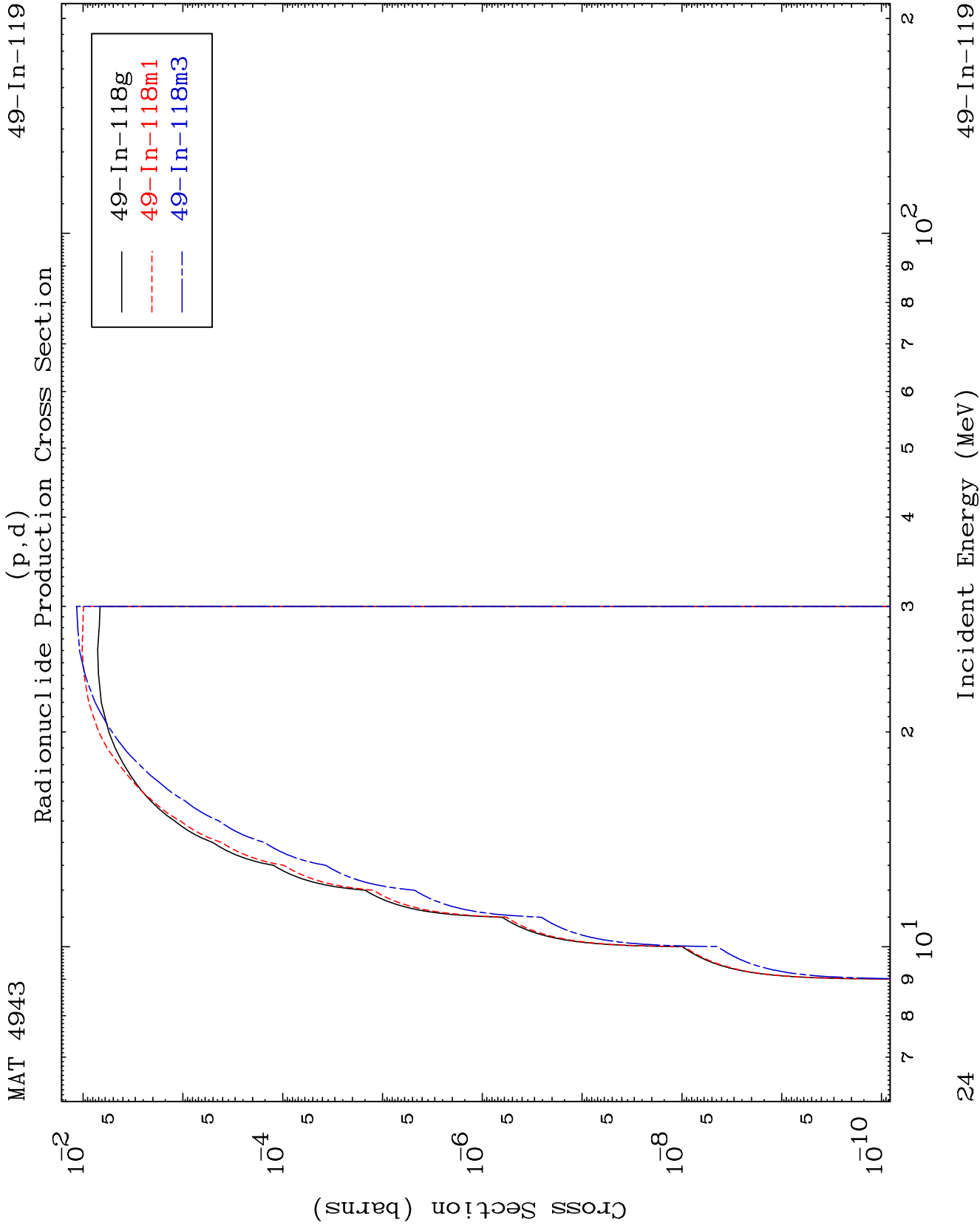
(p,p)
Radionuclide Production Cross Section



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Incident Energy (MeV)

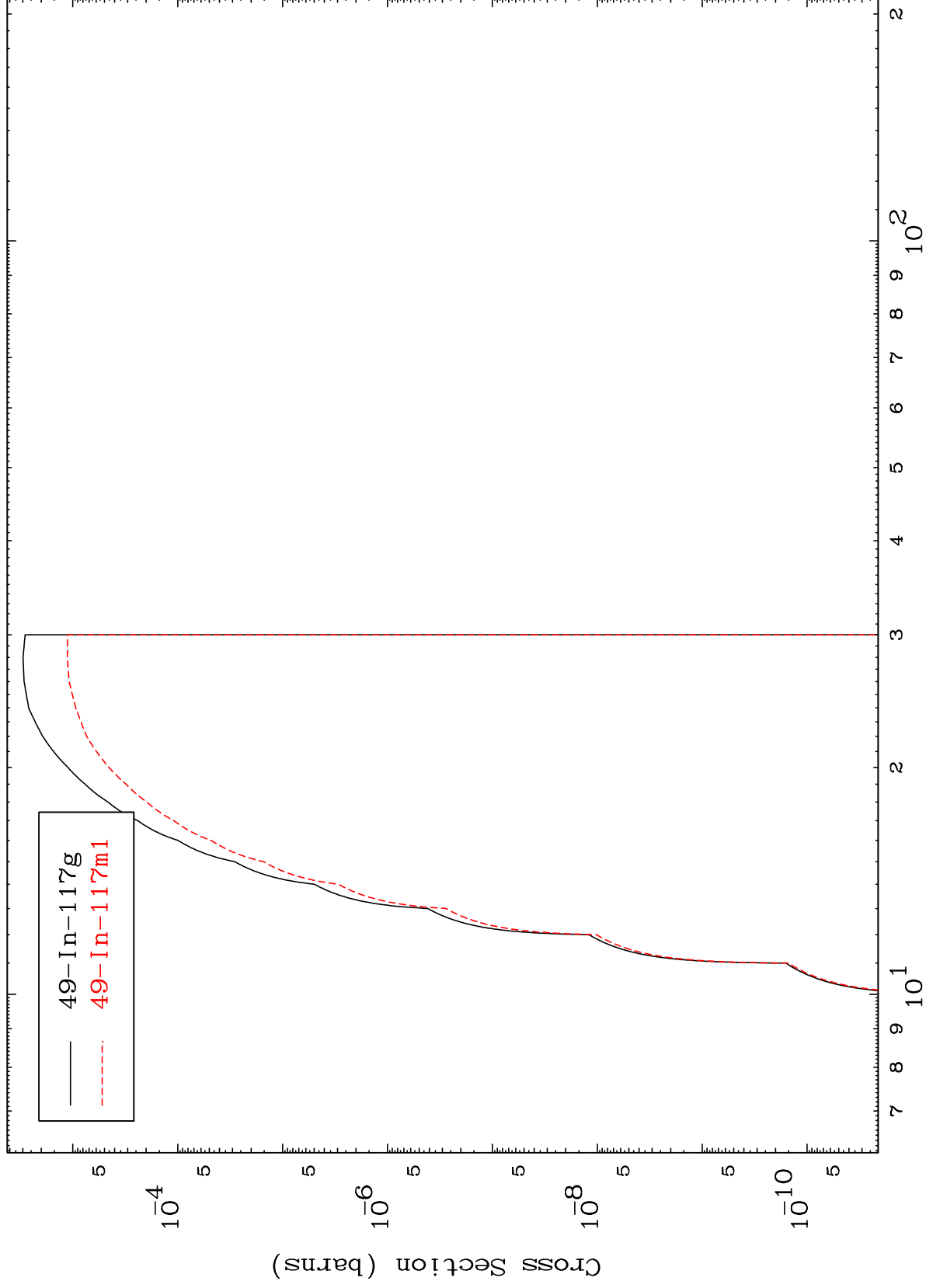
49-In-119



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49-In-119

Radionuclide Production Cross Section
(p,t)

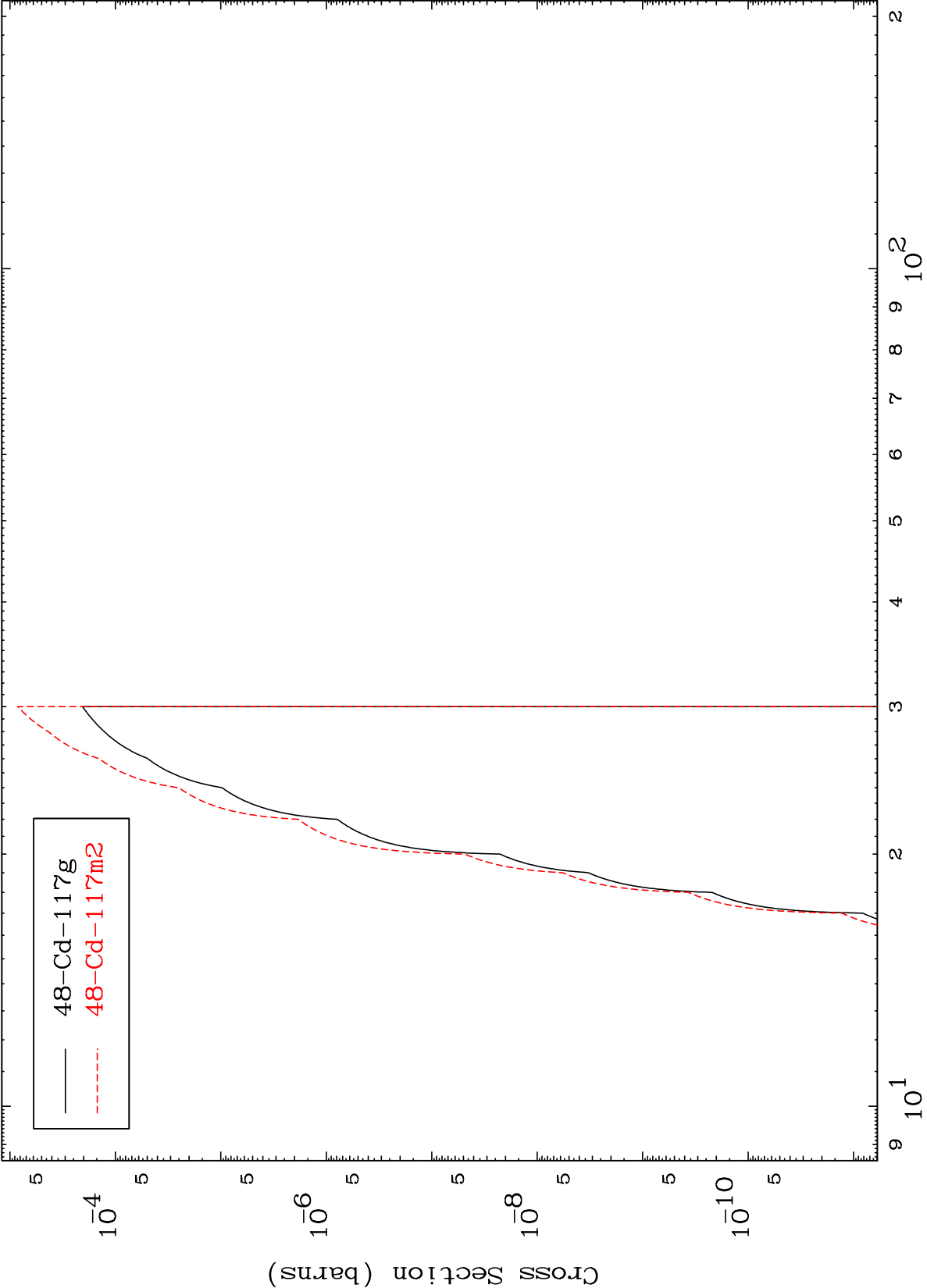


25

Incident Energy (MeV)

49-In-119

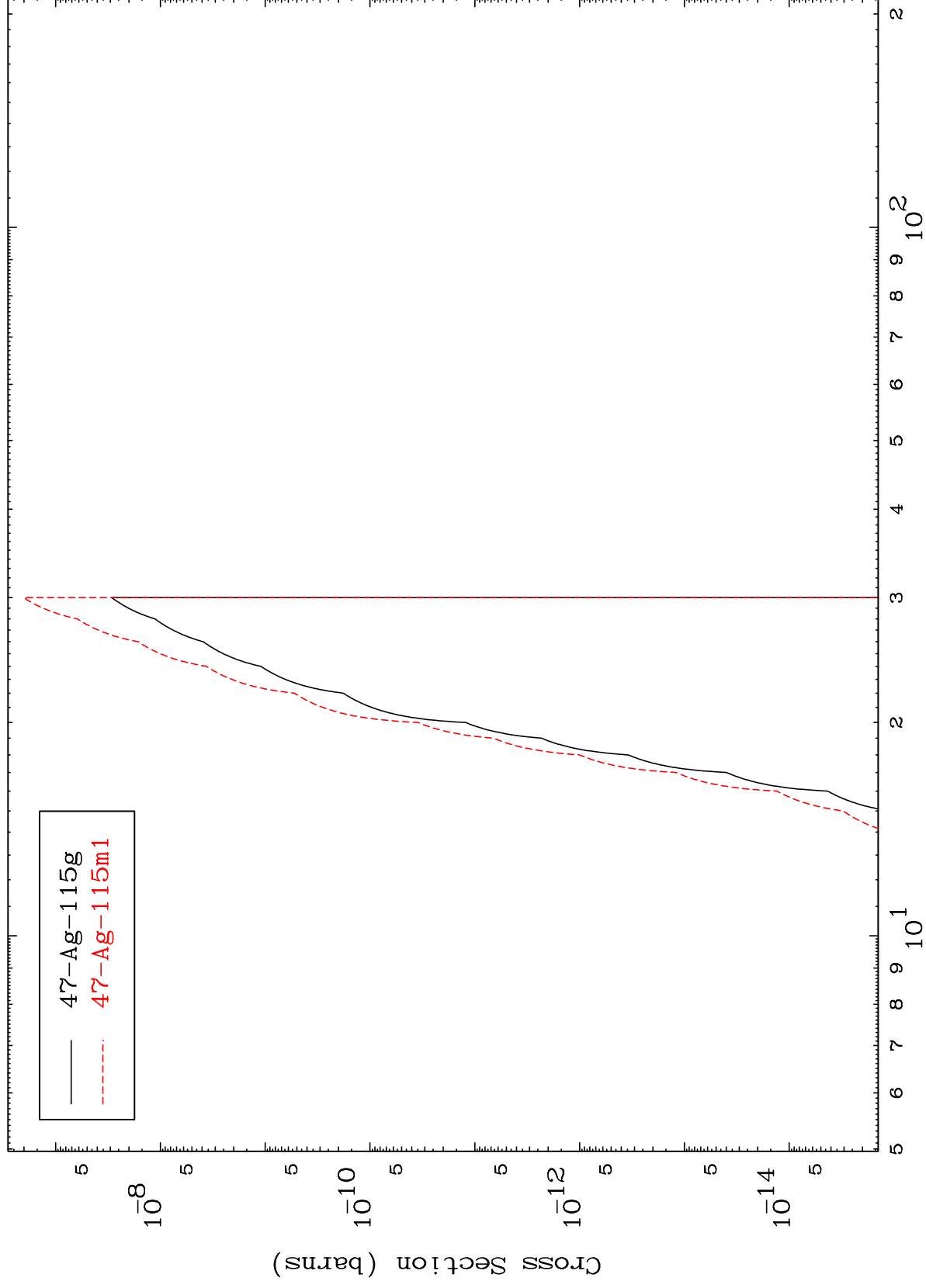
Radionuclide Production Cross Section



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49-In-119

(p,p) α
Radionuclide Production Cross Section



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Incident Energy (MeV)

49-In-119

Radionuclide Production Cross Section

