

Program EVALPLOT
(Version 2021-1)

by

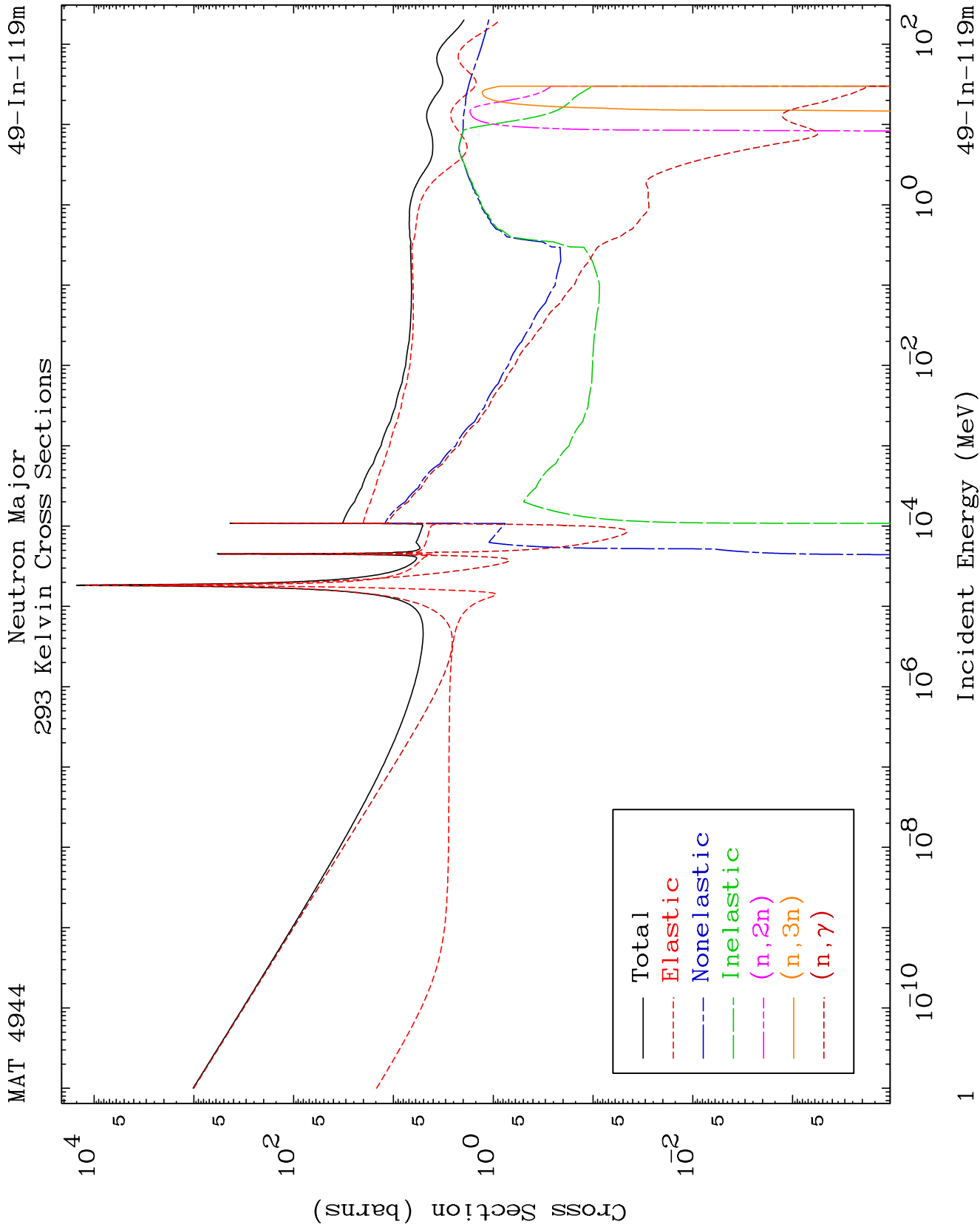
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

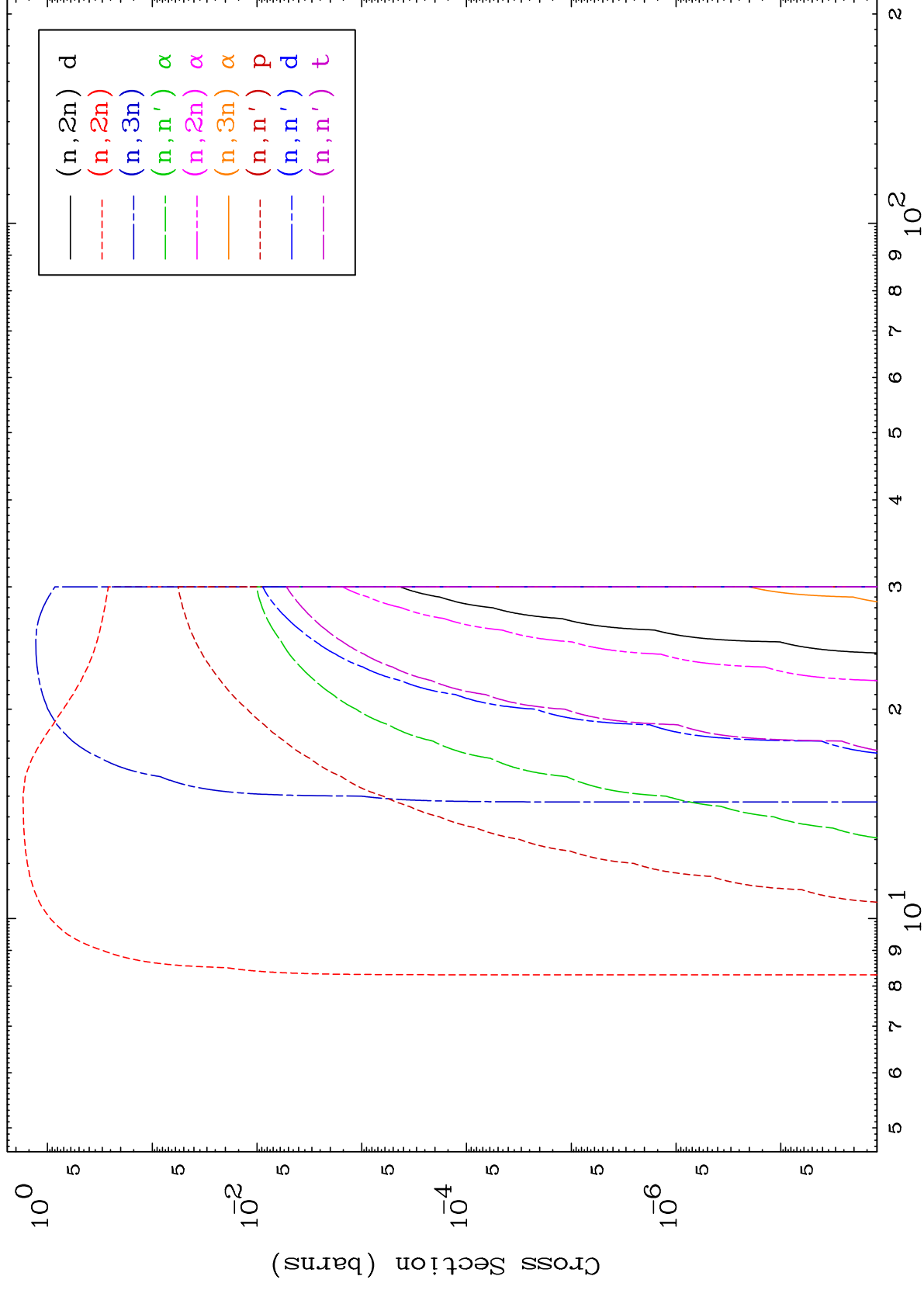
Press Mouse Button to Start



MAT 4944

Neutron Absorption
293 Kelvin Cross Sections

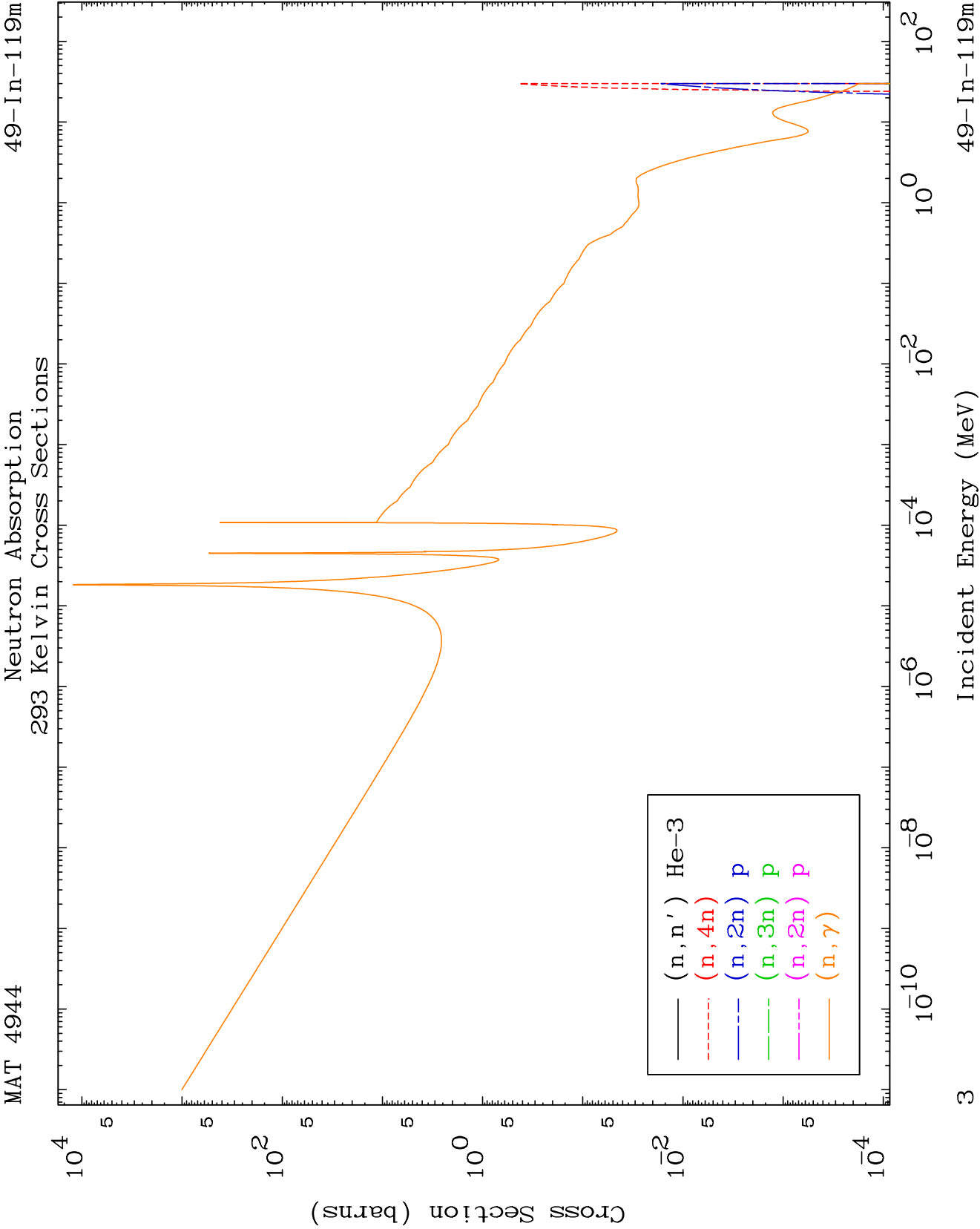
49-In-119m



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Incident Energy (MeV)

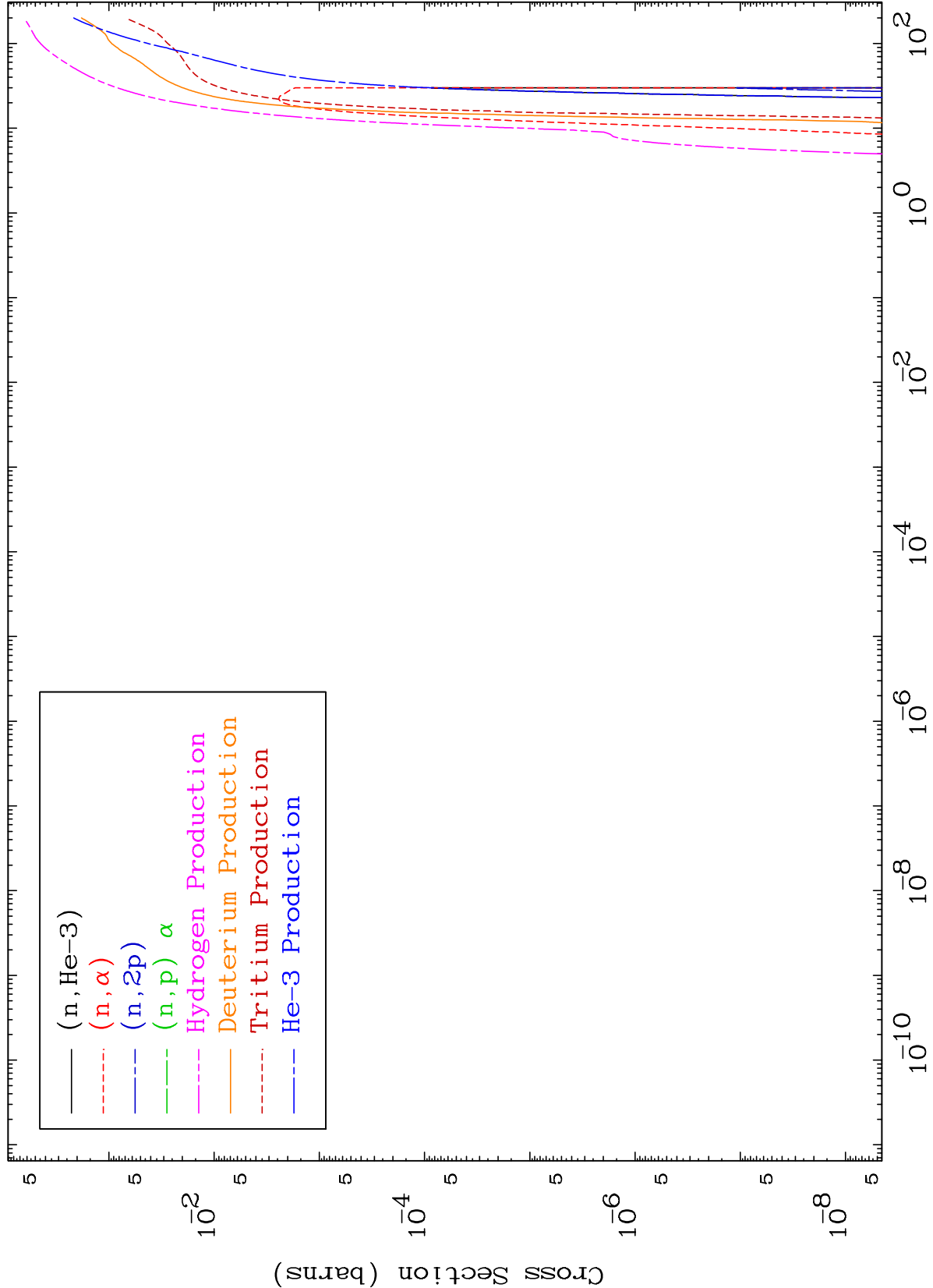
49-In-119m

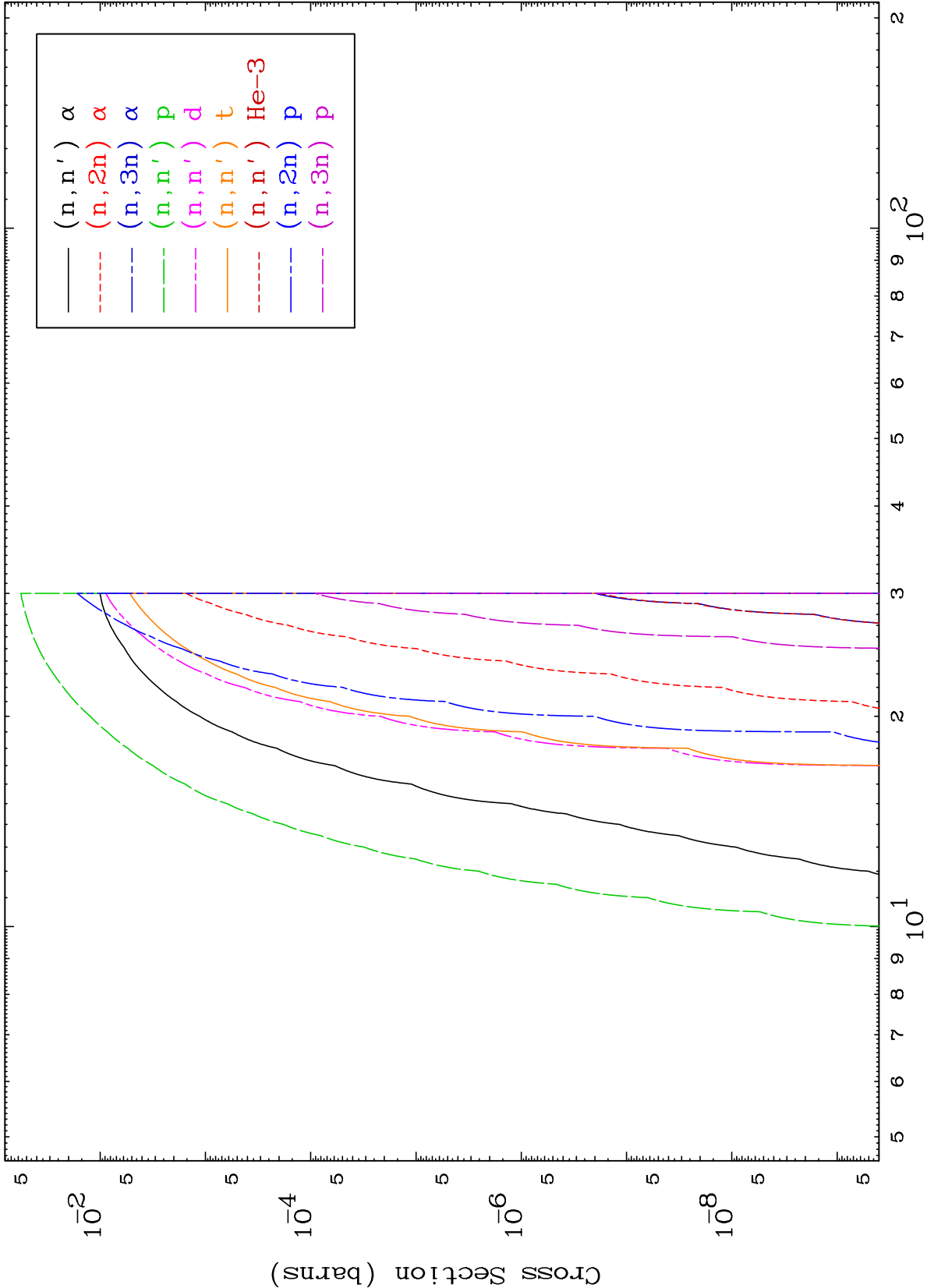


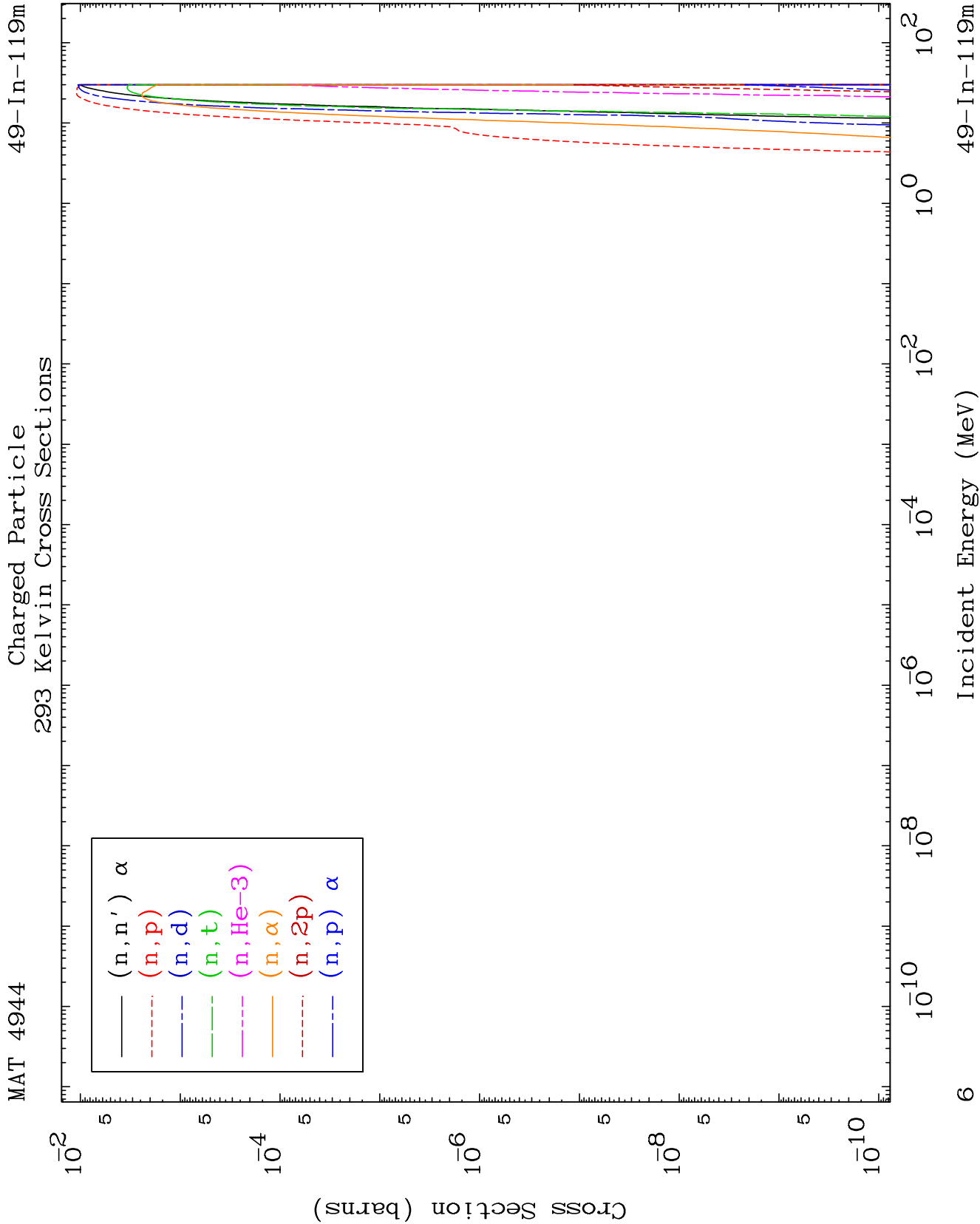
MAT 4944

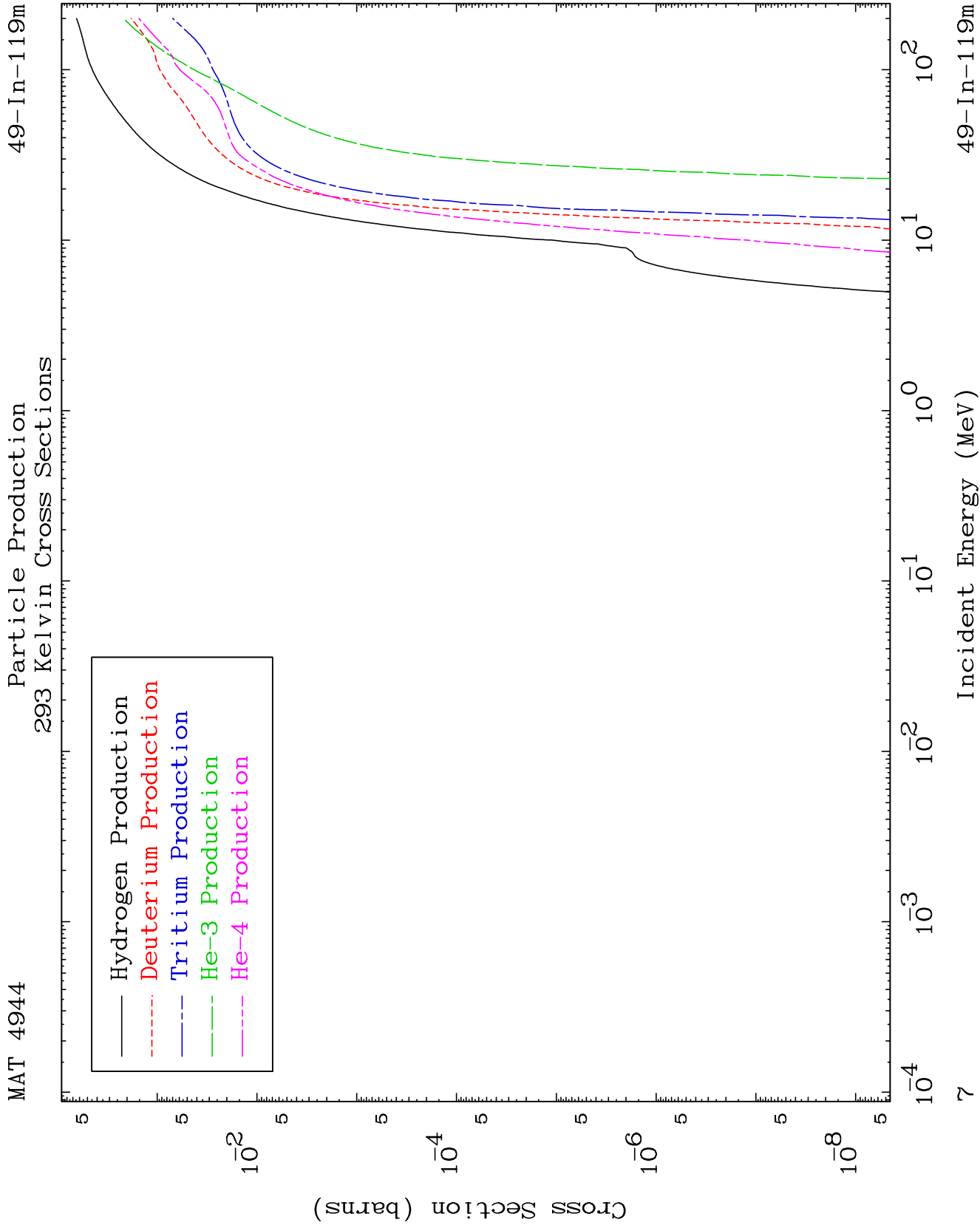
Neutron Absorption
293 Kelvin Cross Sections

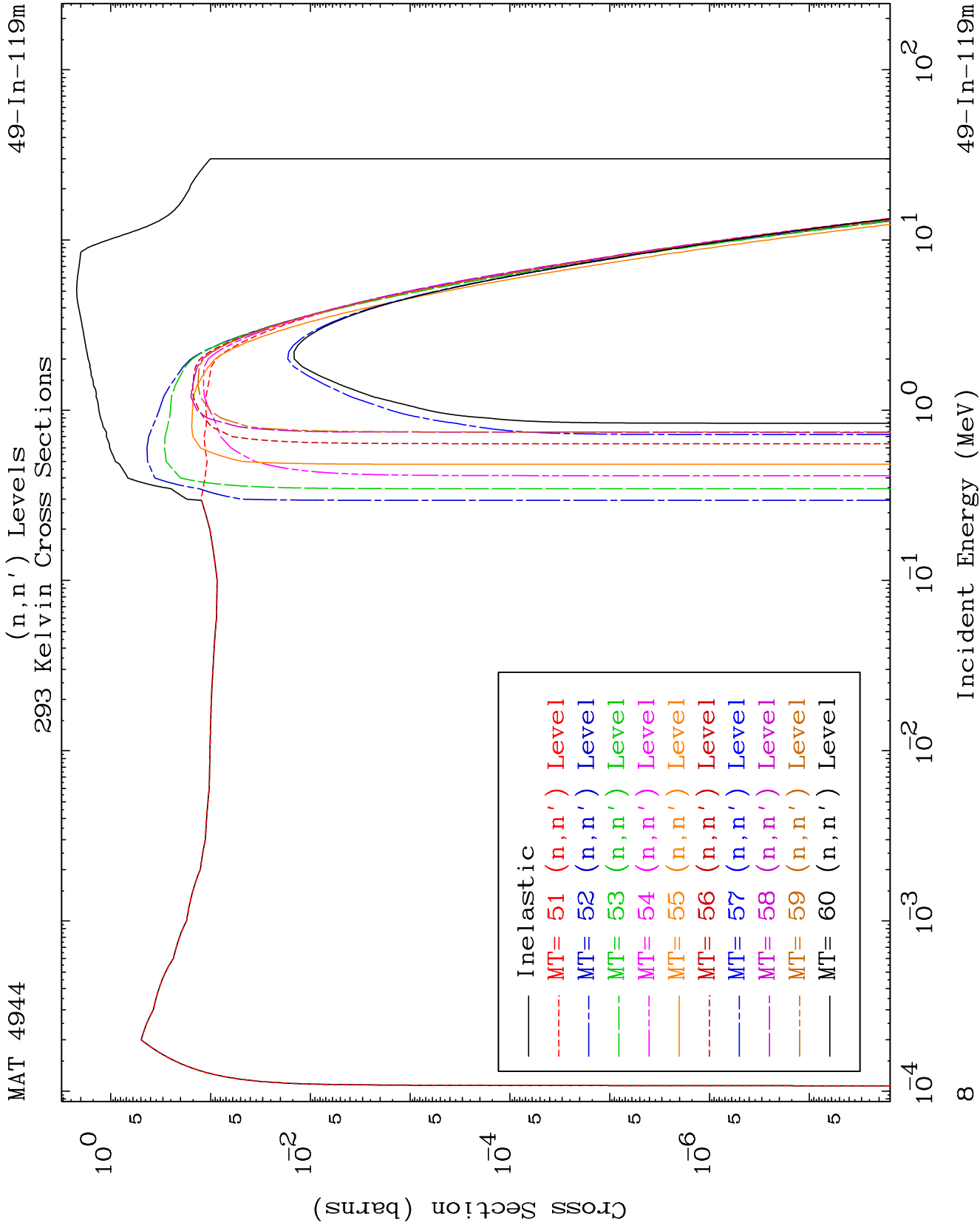
49-In-119m

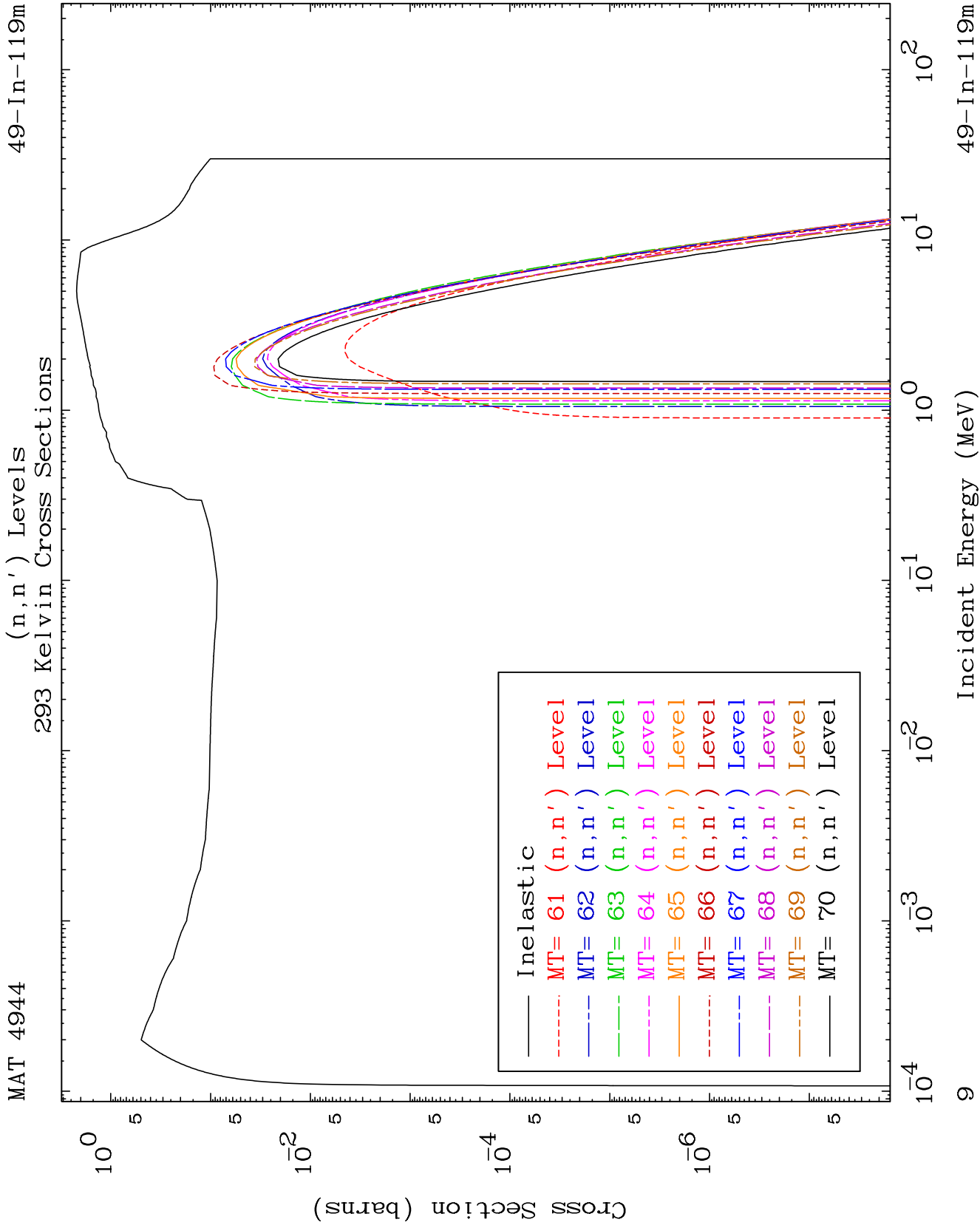


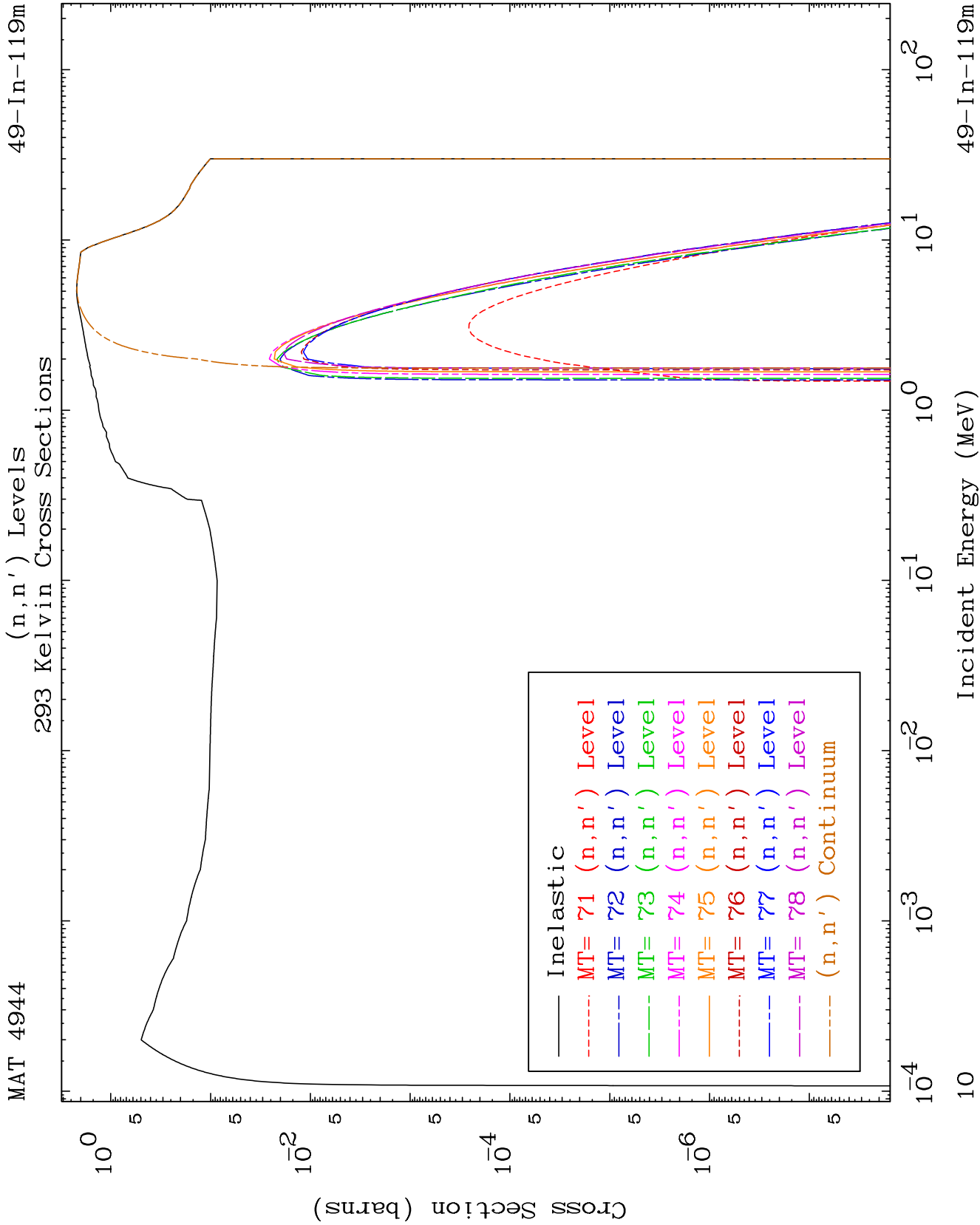


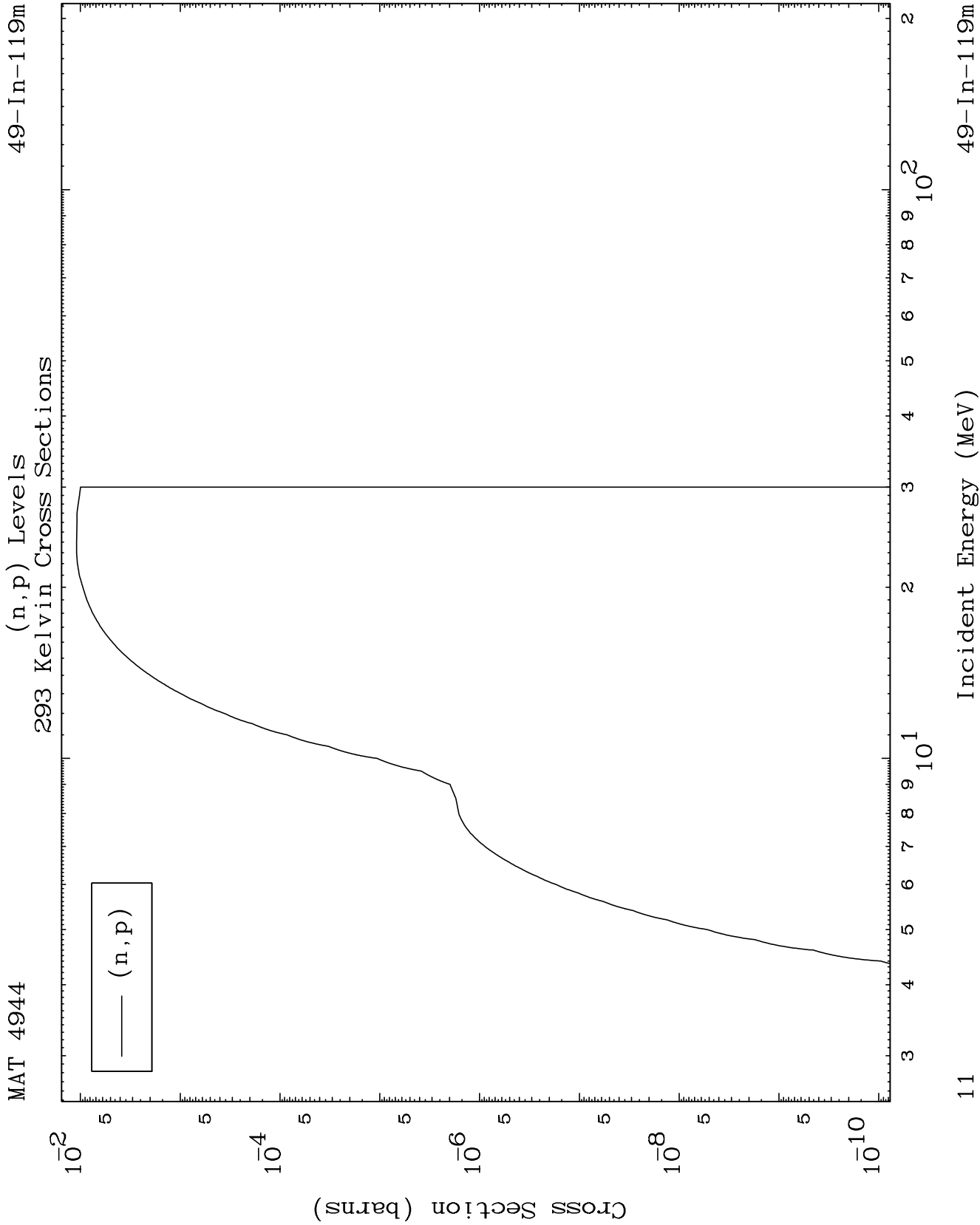








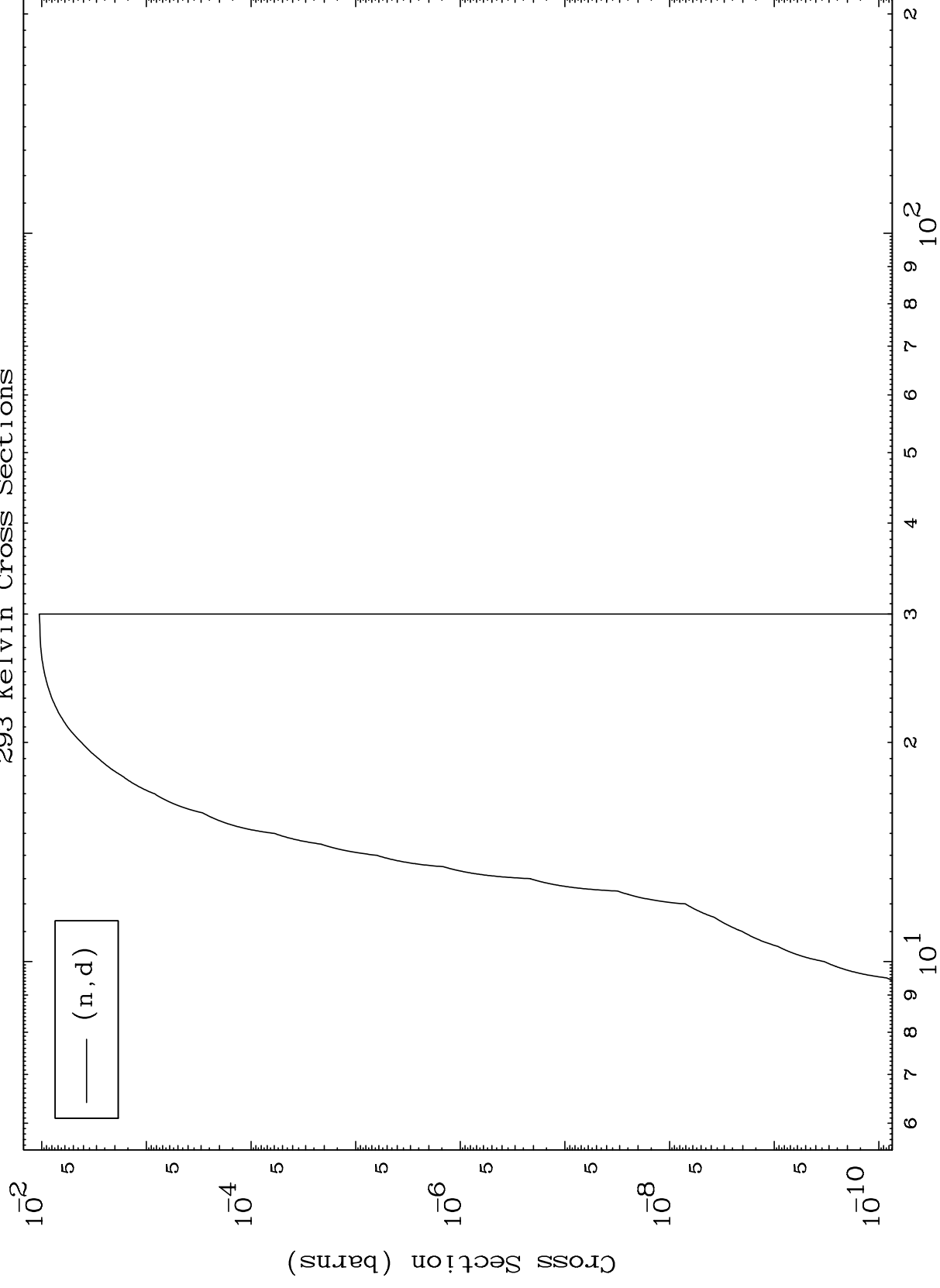




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(n,d) Levels
293 Kelvin Cross Sections

49-In-119m



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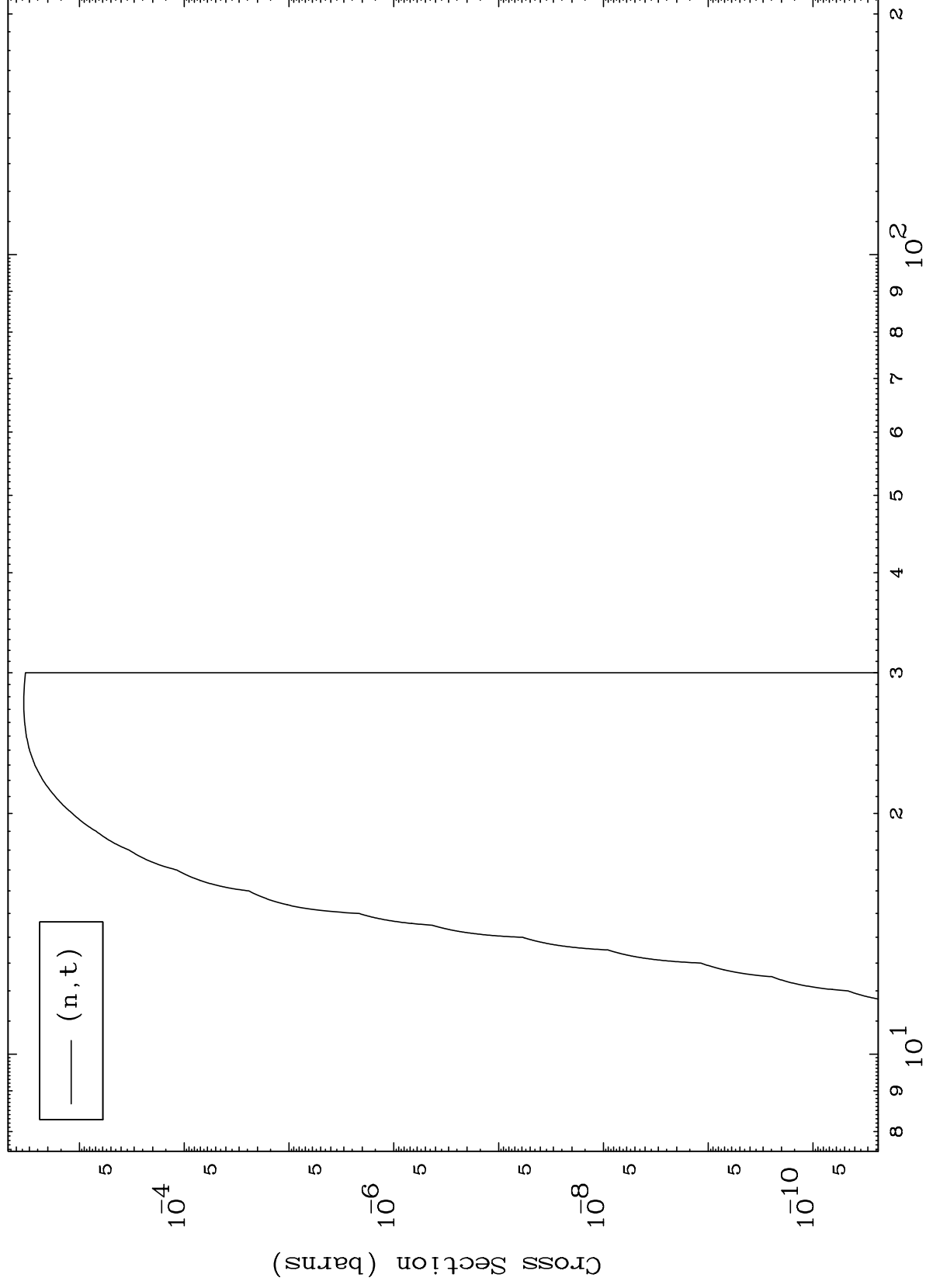
Incident Energy (MeV)

49-In-119m

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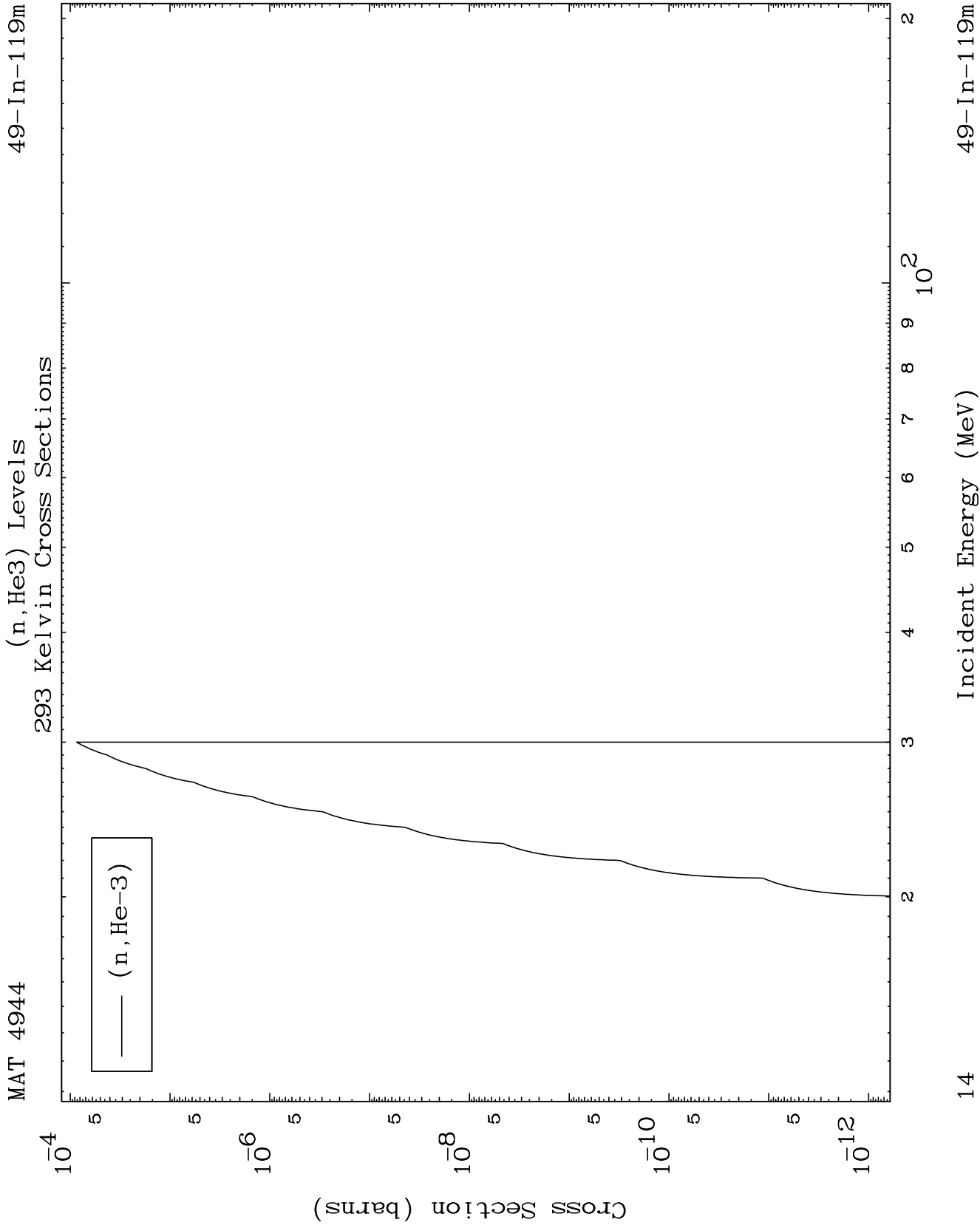
(n,t) Levels
293 Kelvin Cross Sections

49-In-119m



Incident Energy (MeV)

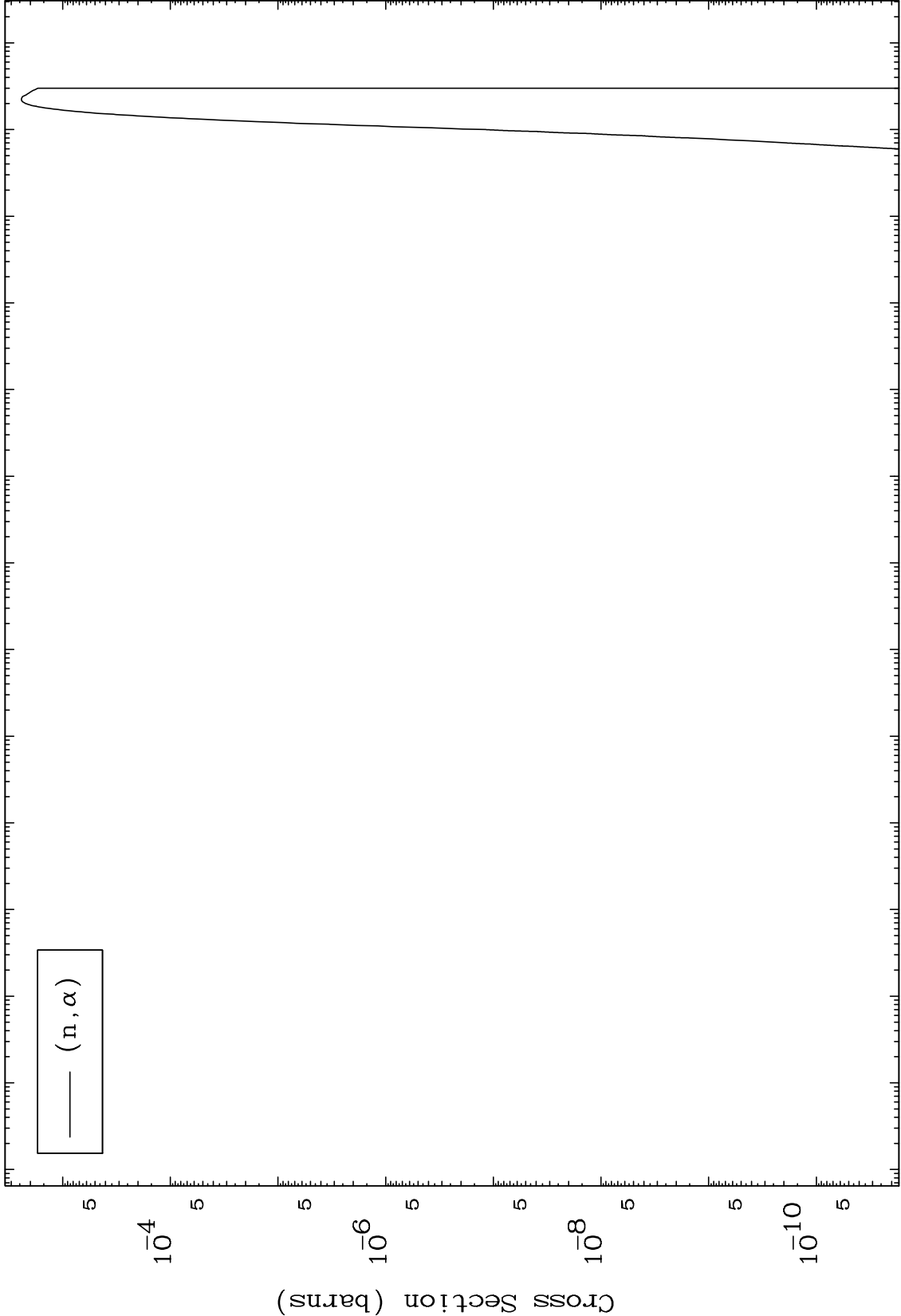
49-In-119m



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(n, α) Levels
293 Kelvin Cross Sections

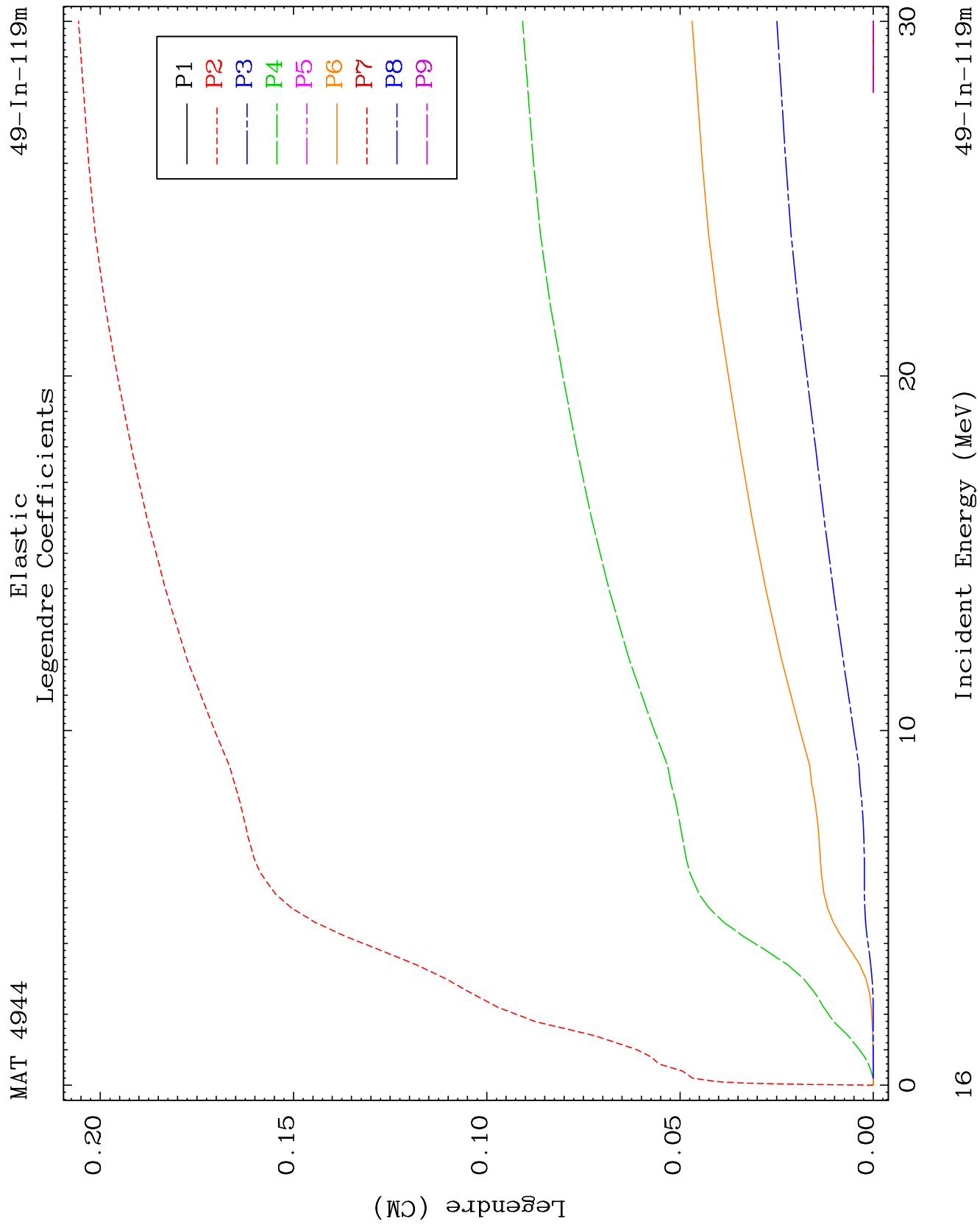
49-In-119m

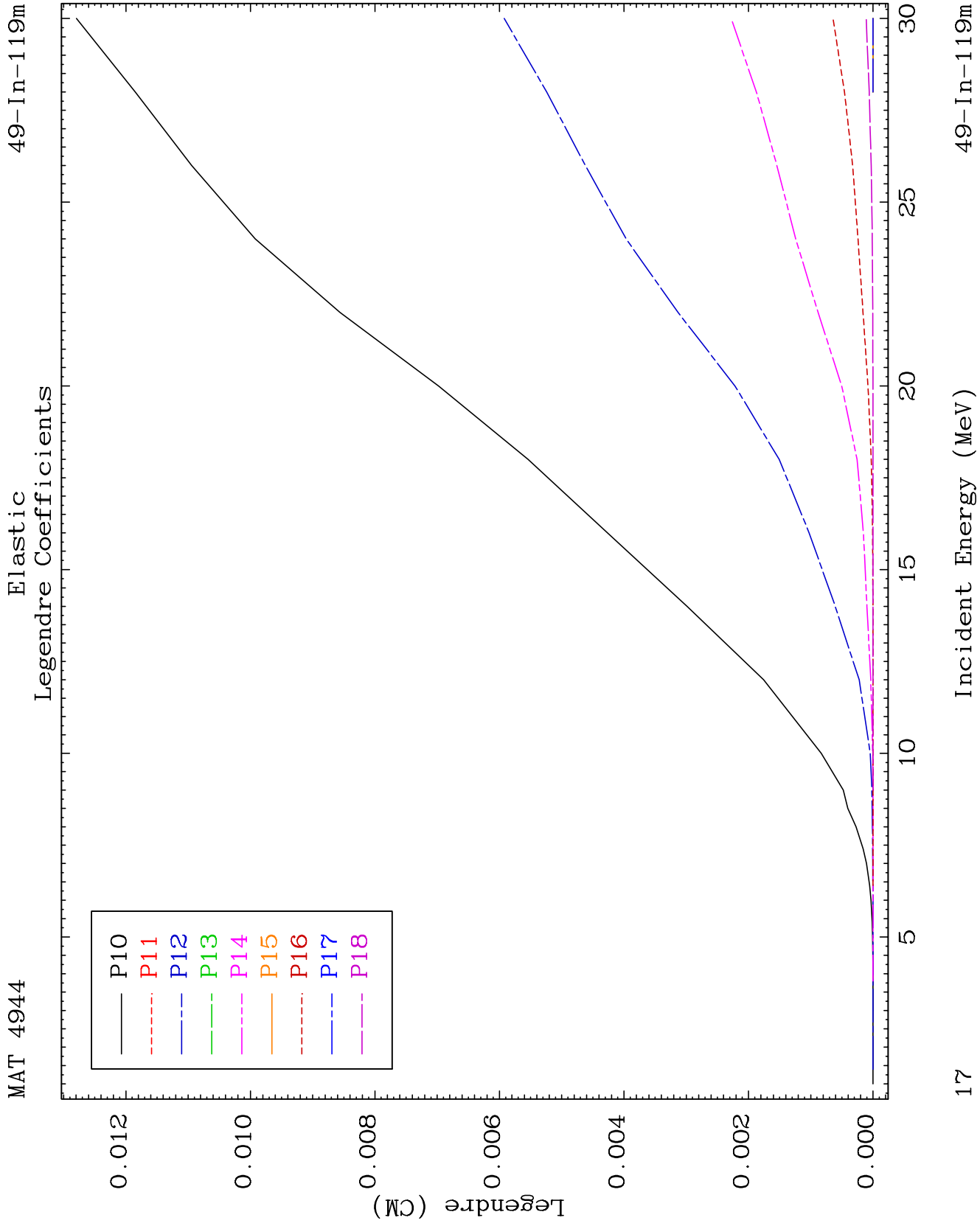


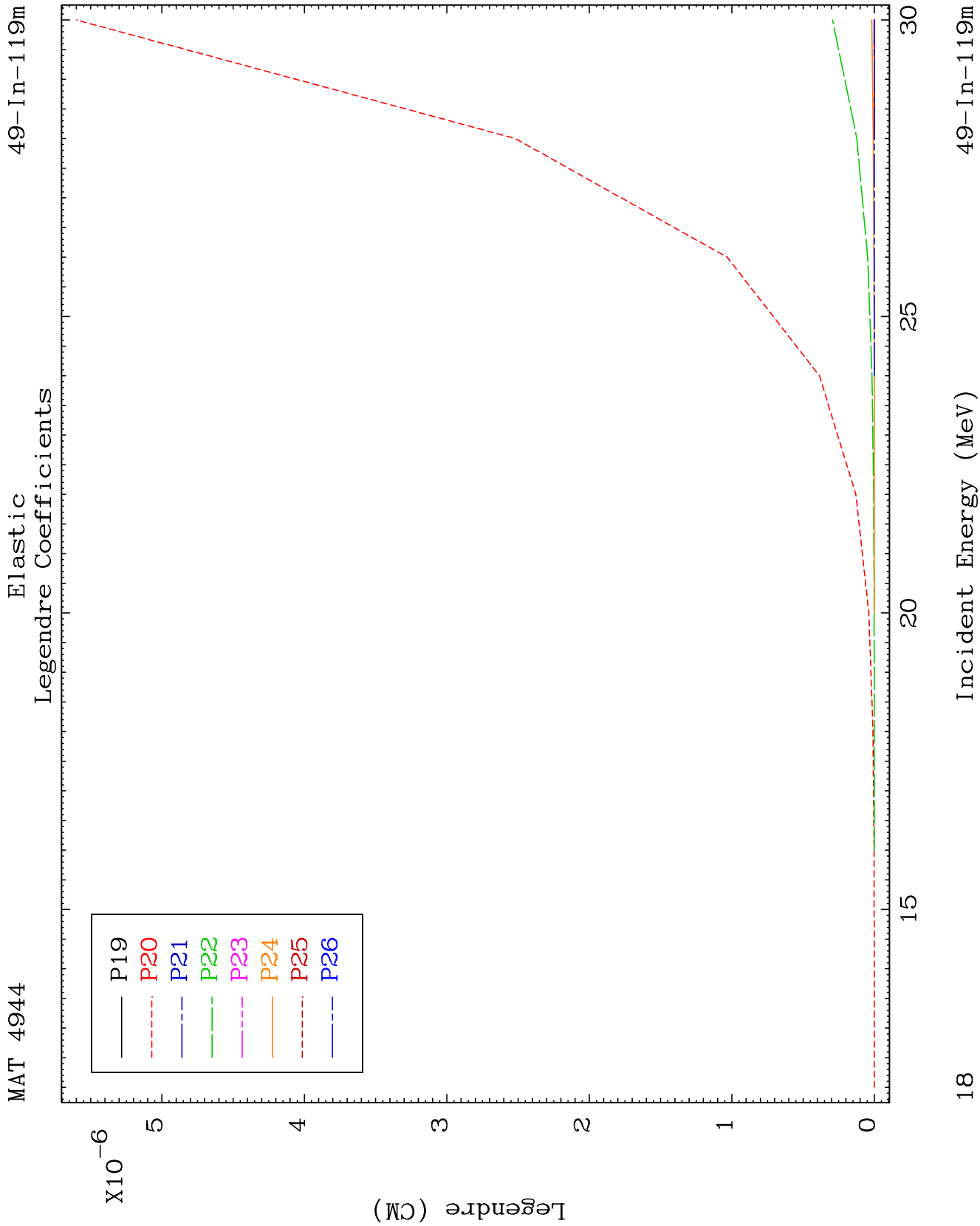
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Incident Energy (MeV)

49-In-119m



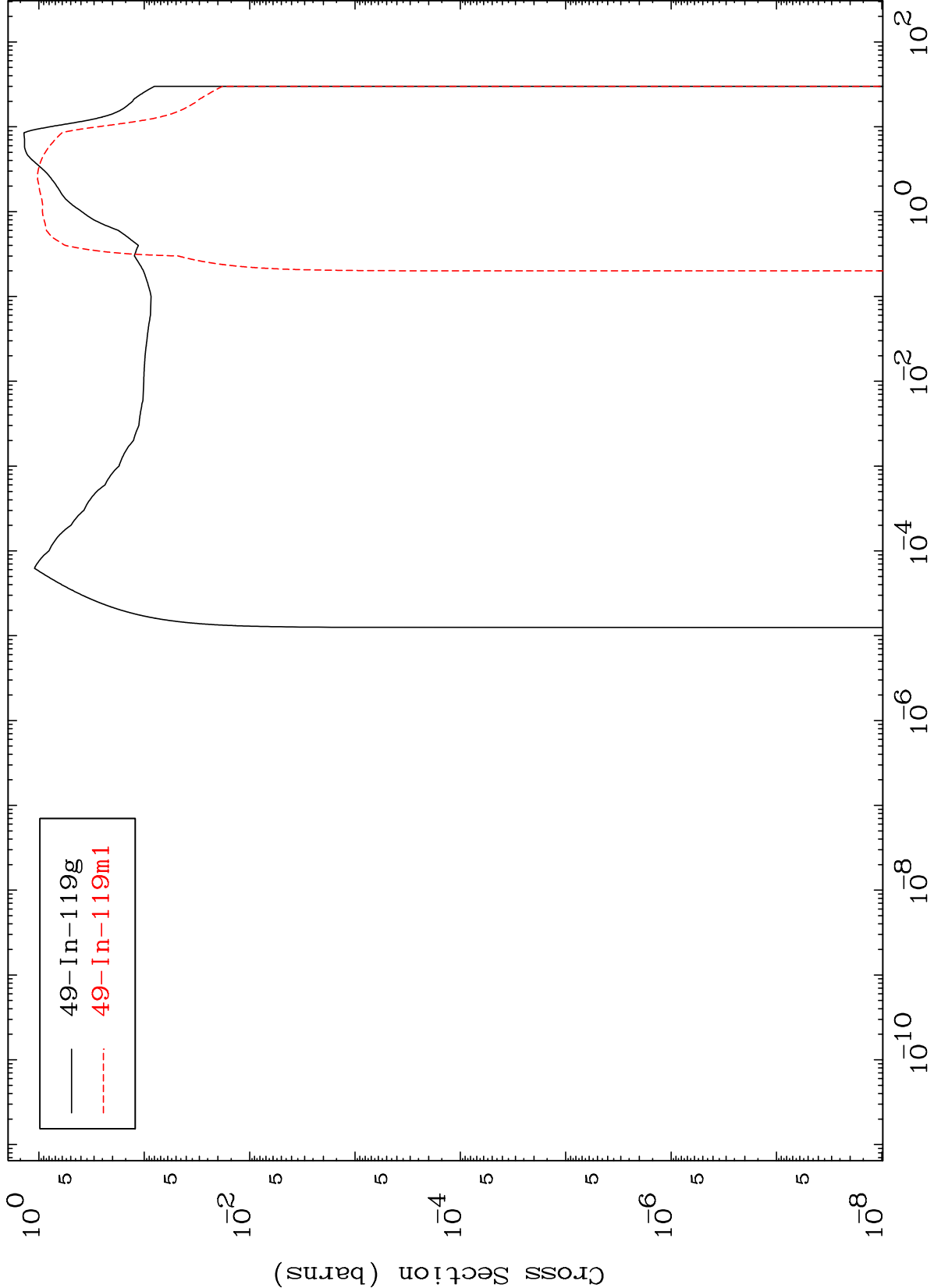


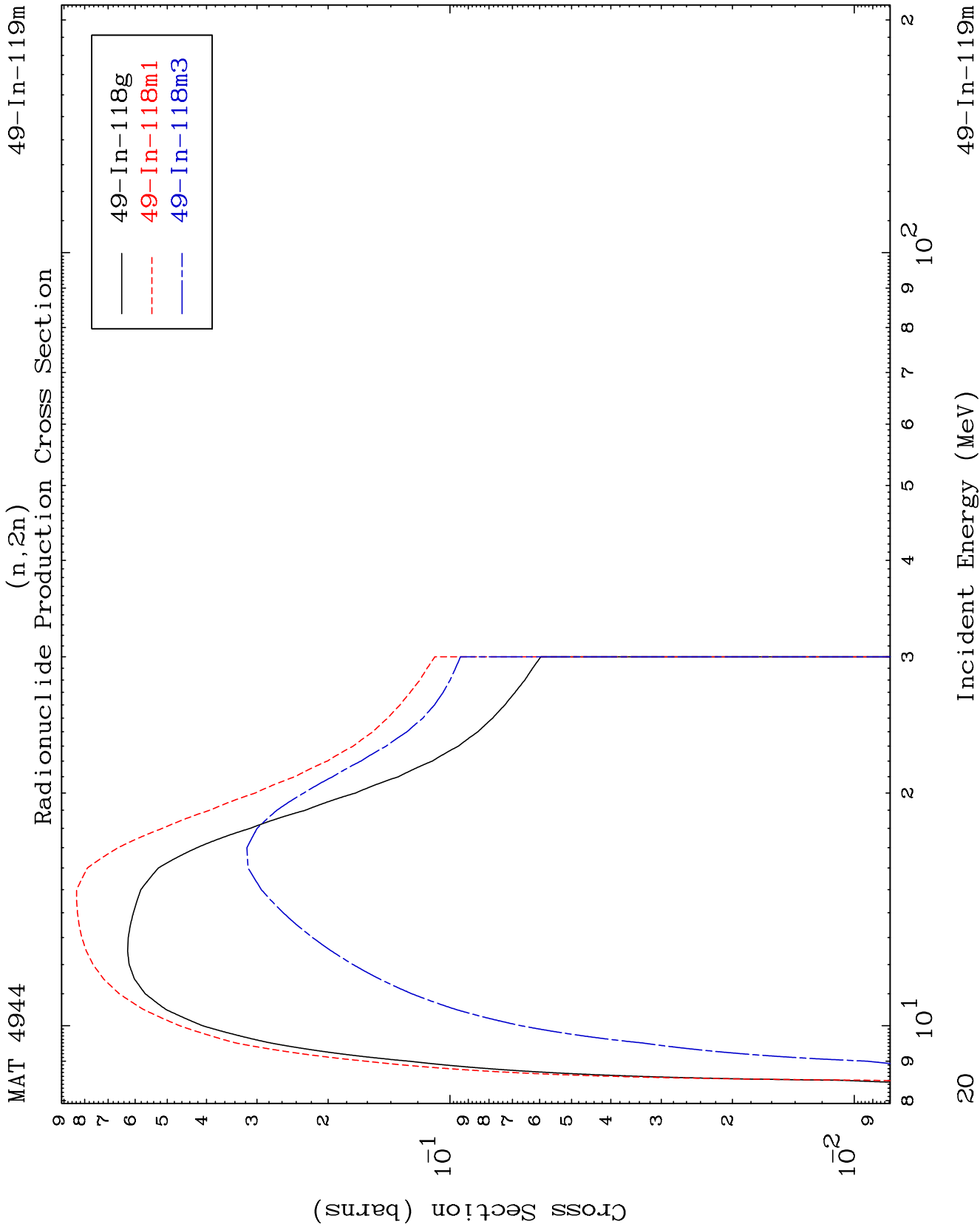


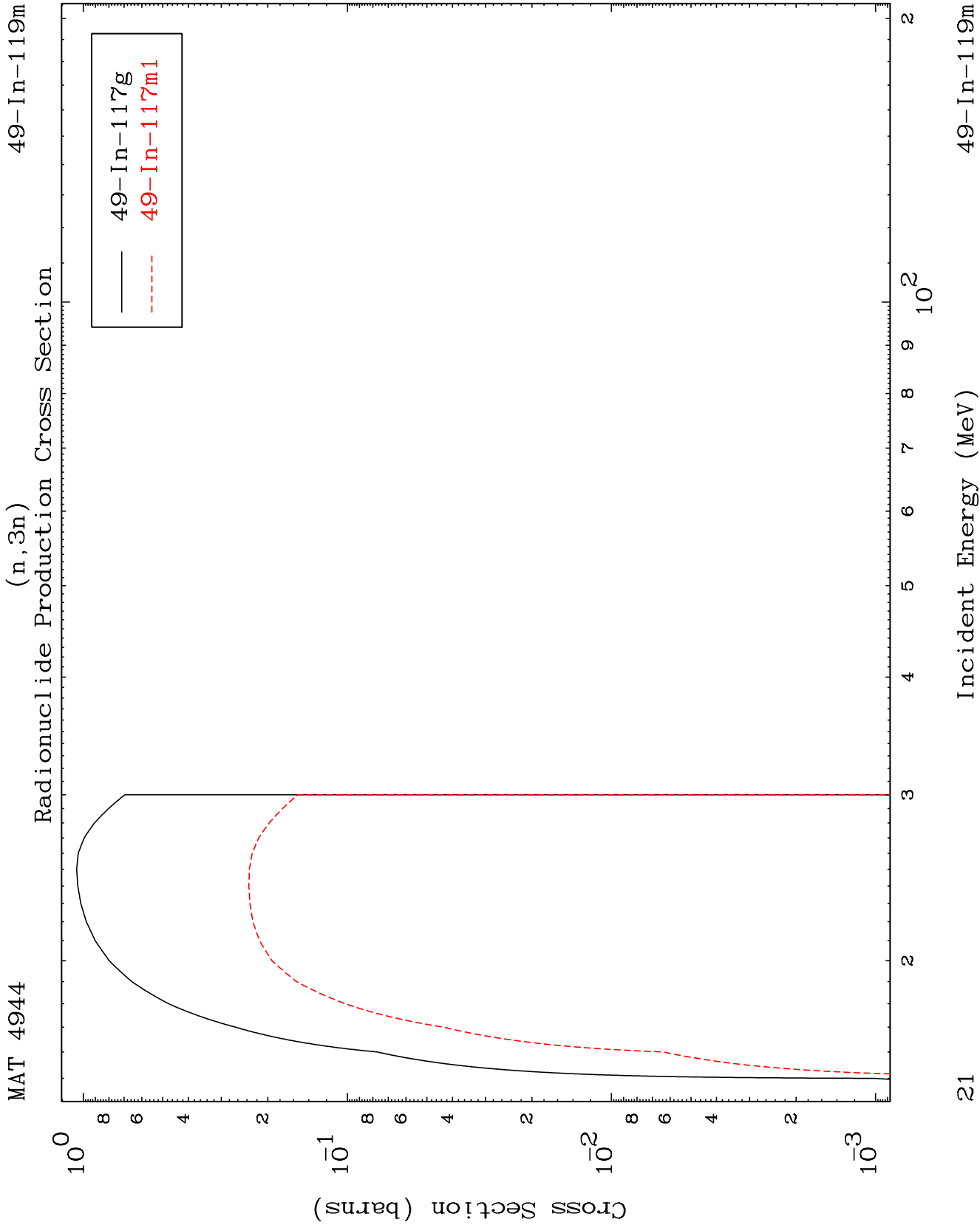
MAT 4944

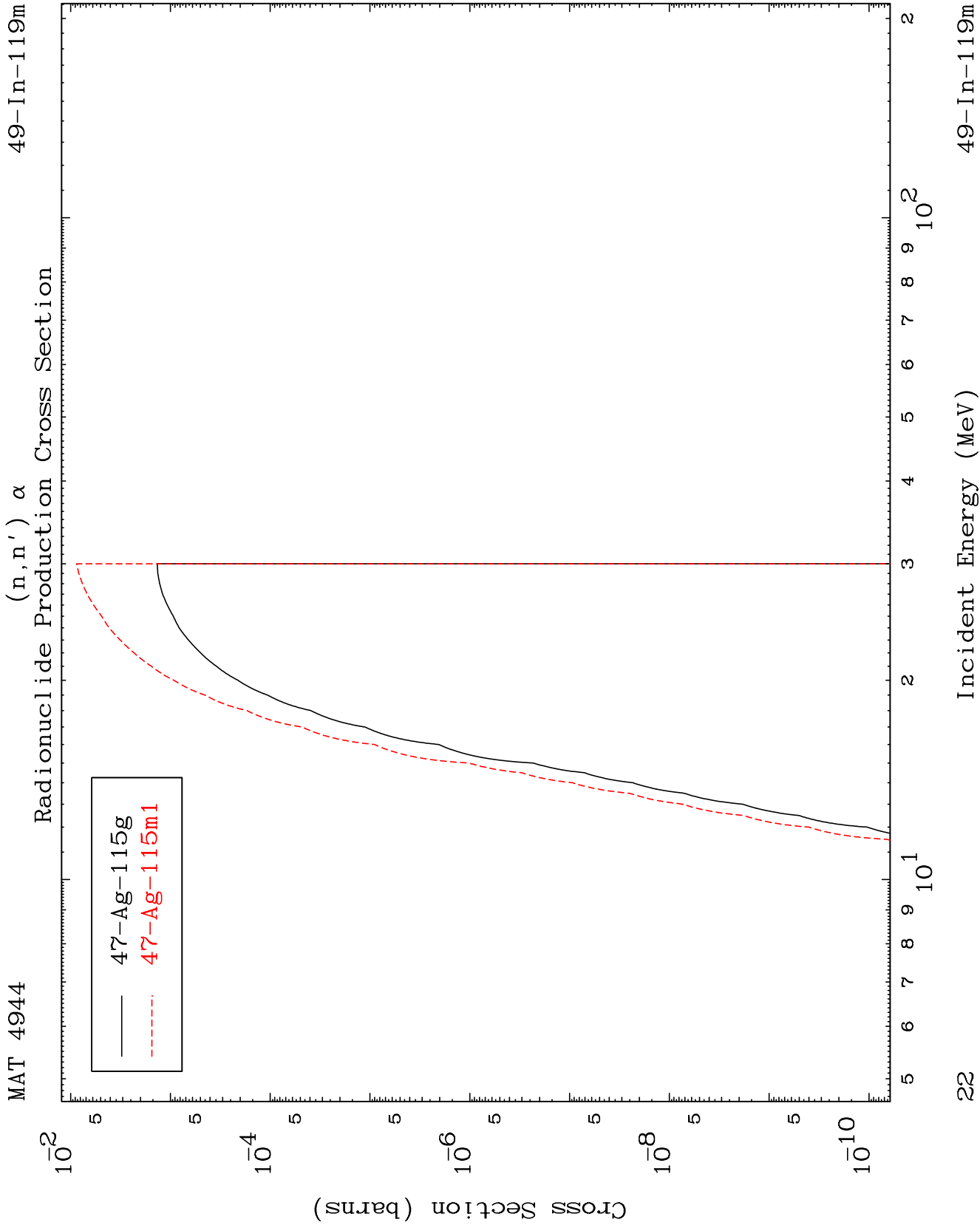
Radionuclide Production Cross Section

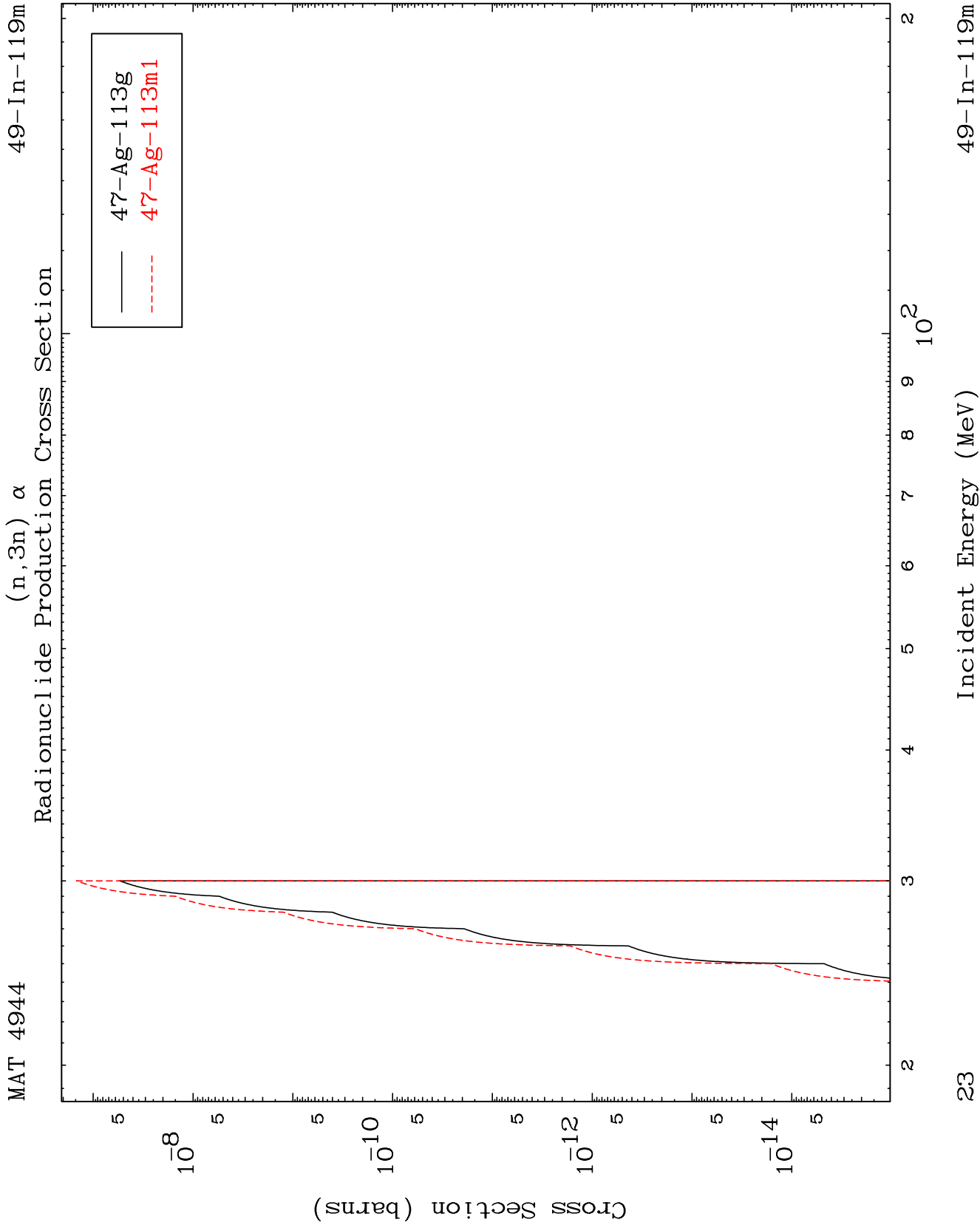
49-In-119m









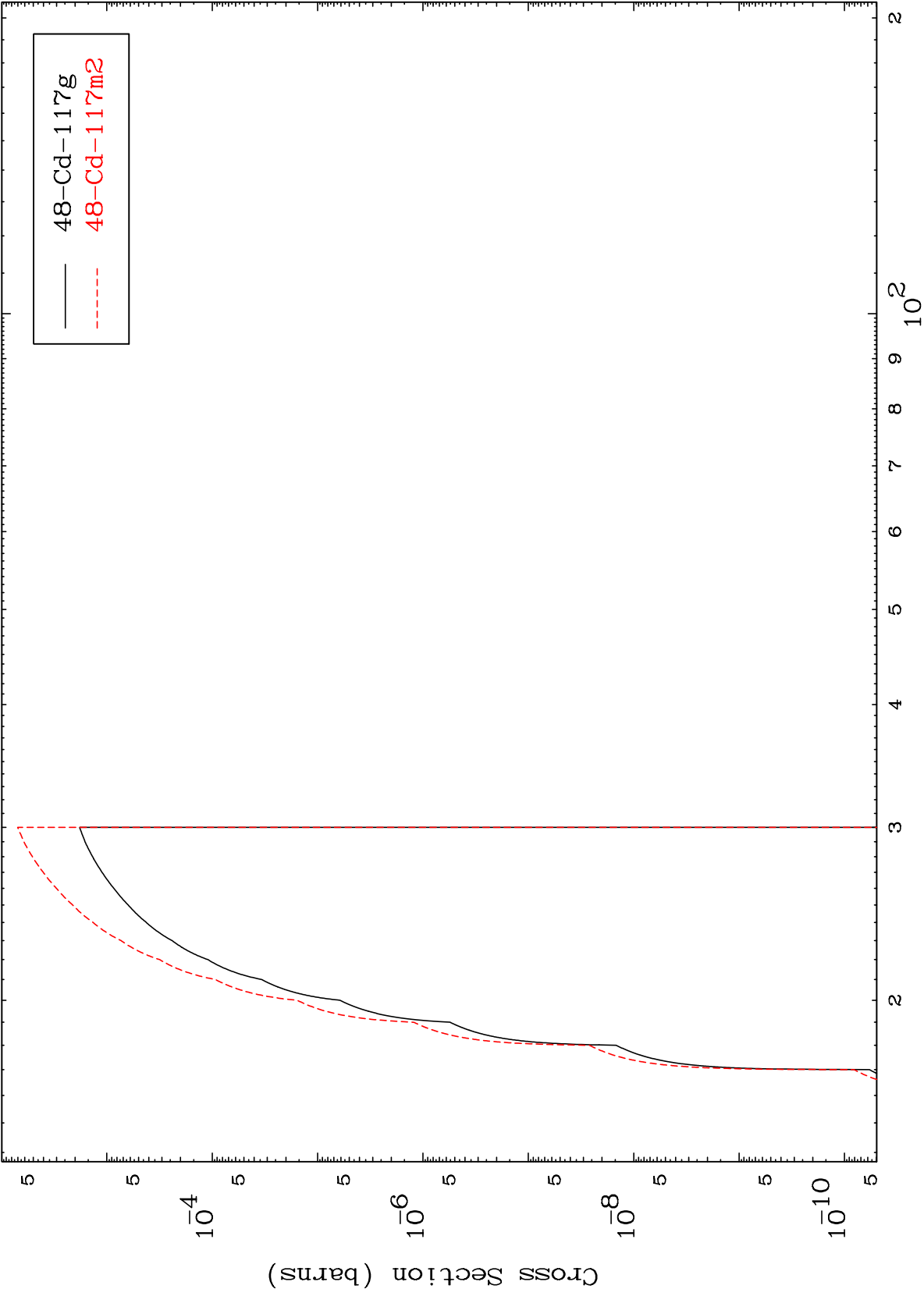


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(n,n') d

49-In-119m

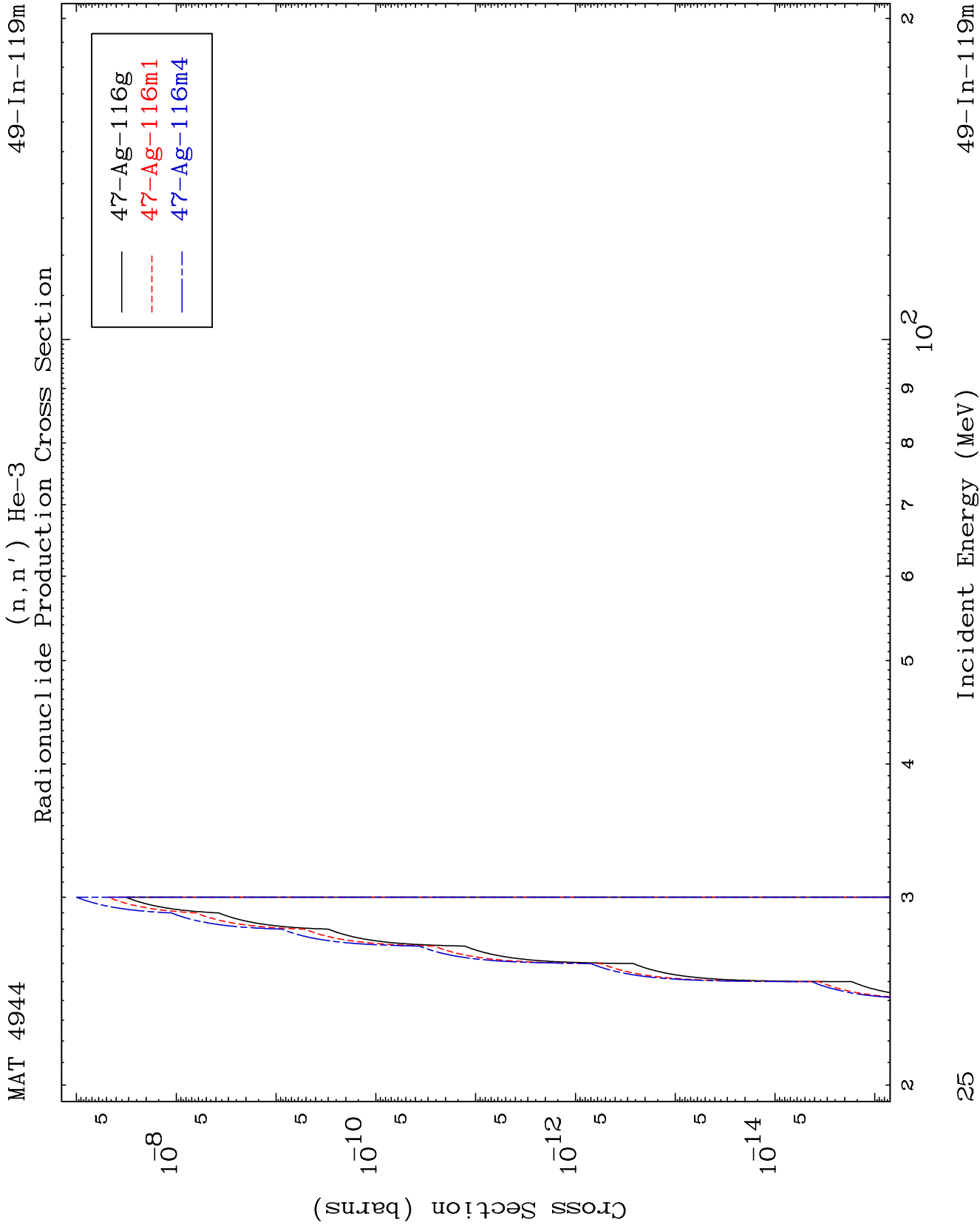
Radionuclide Production Cross Section

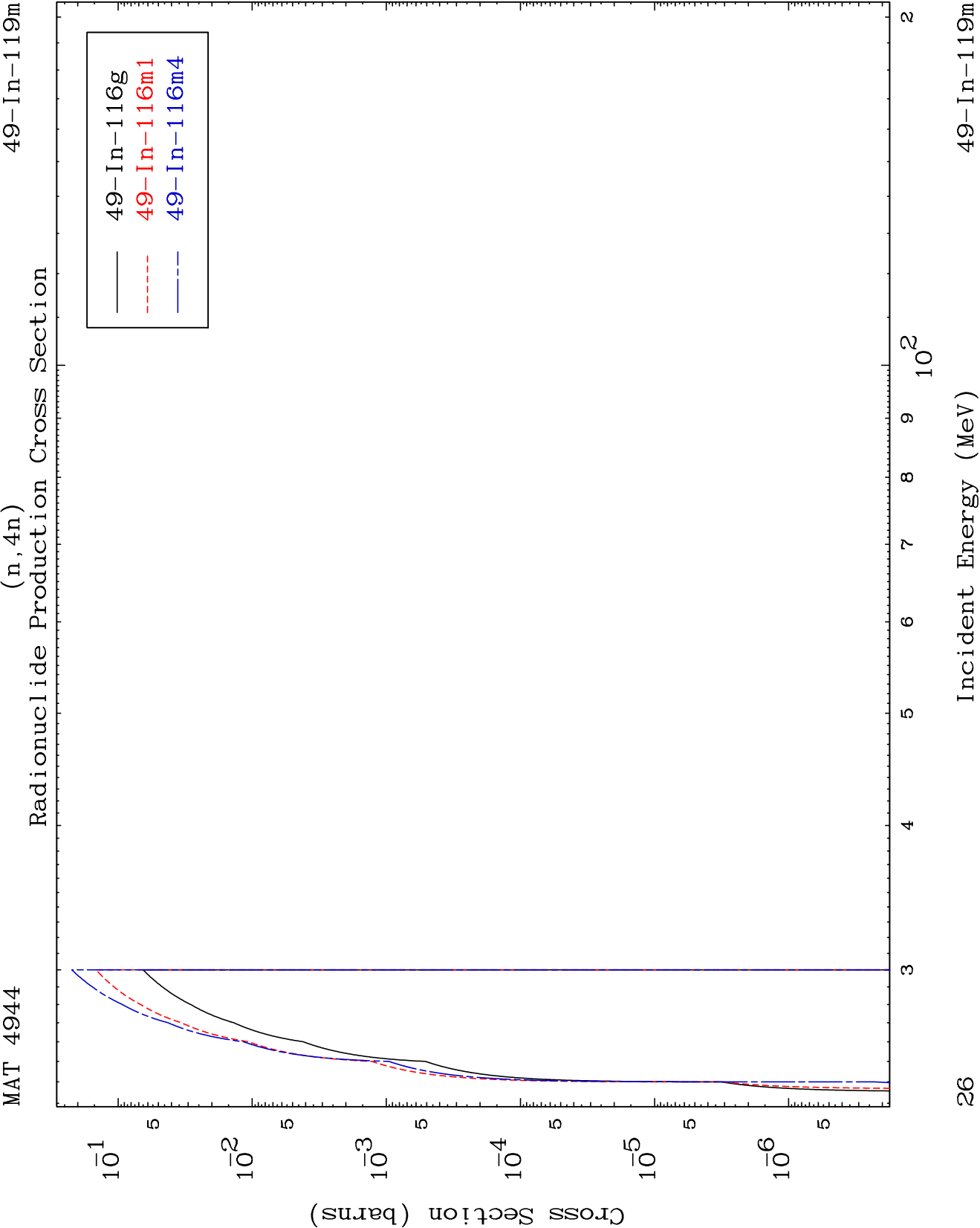


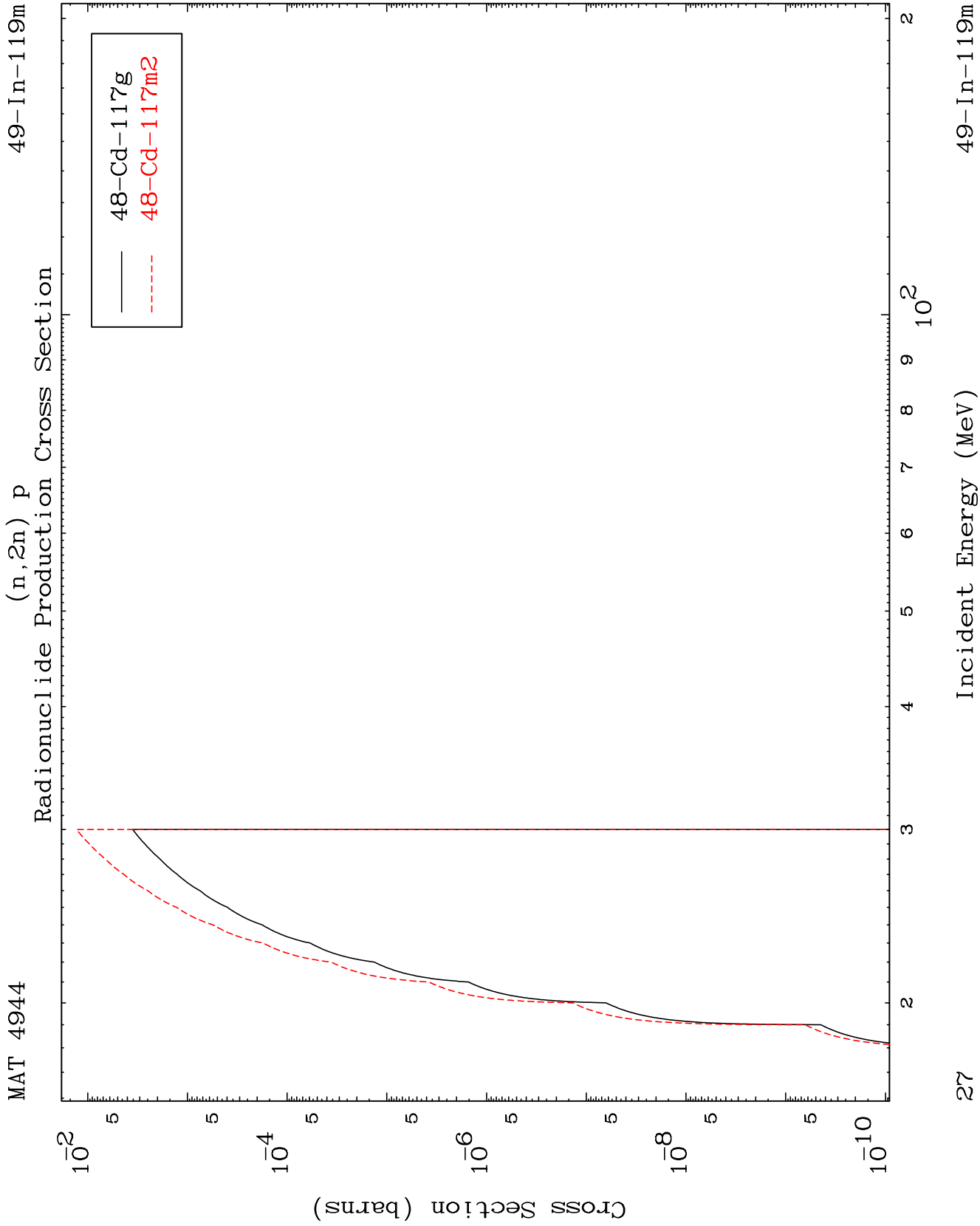
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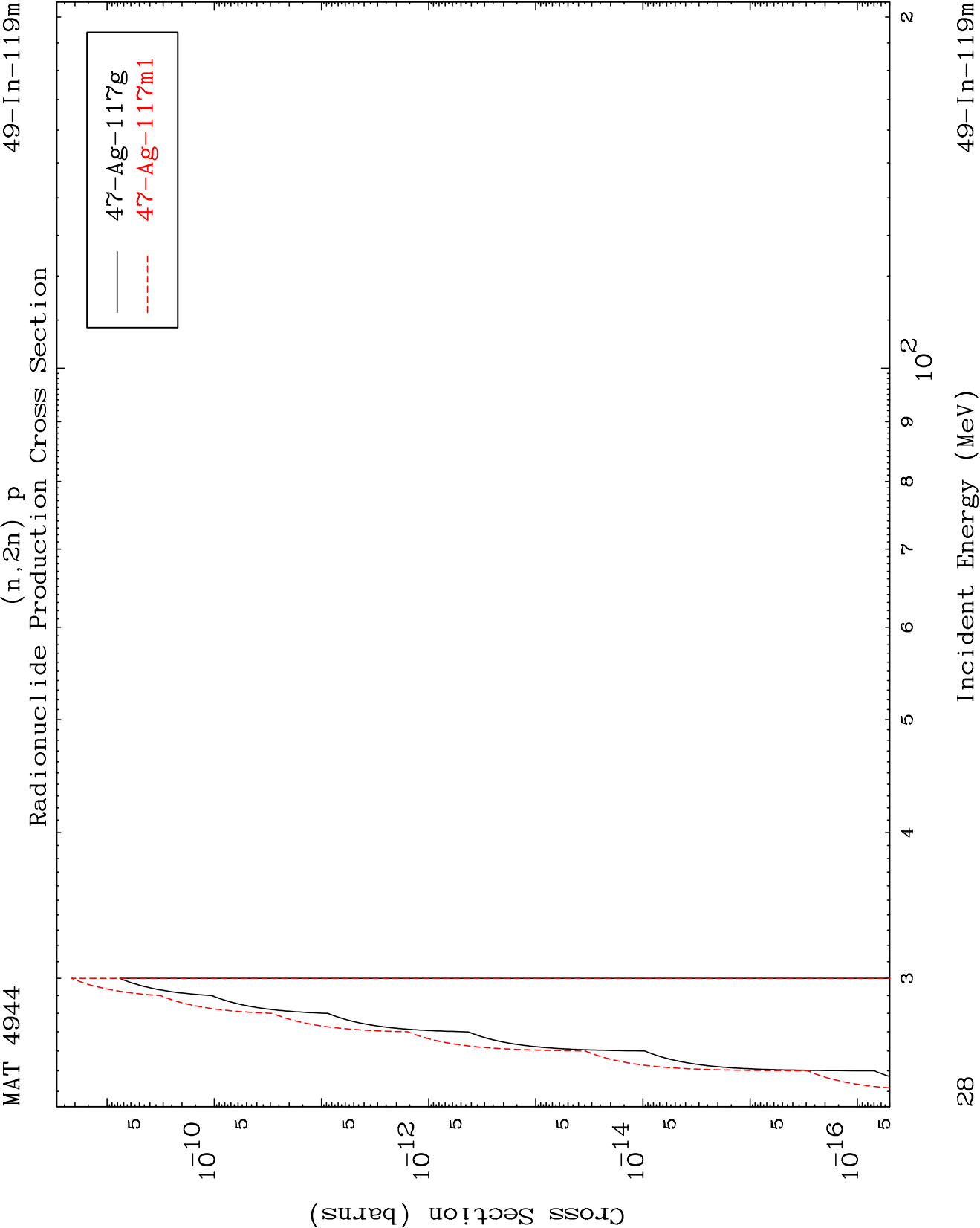
Incident Energy (MeV)

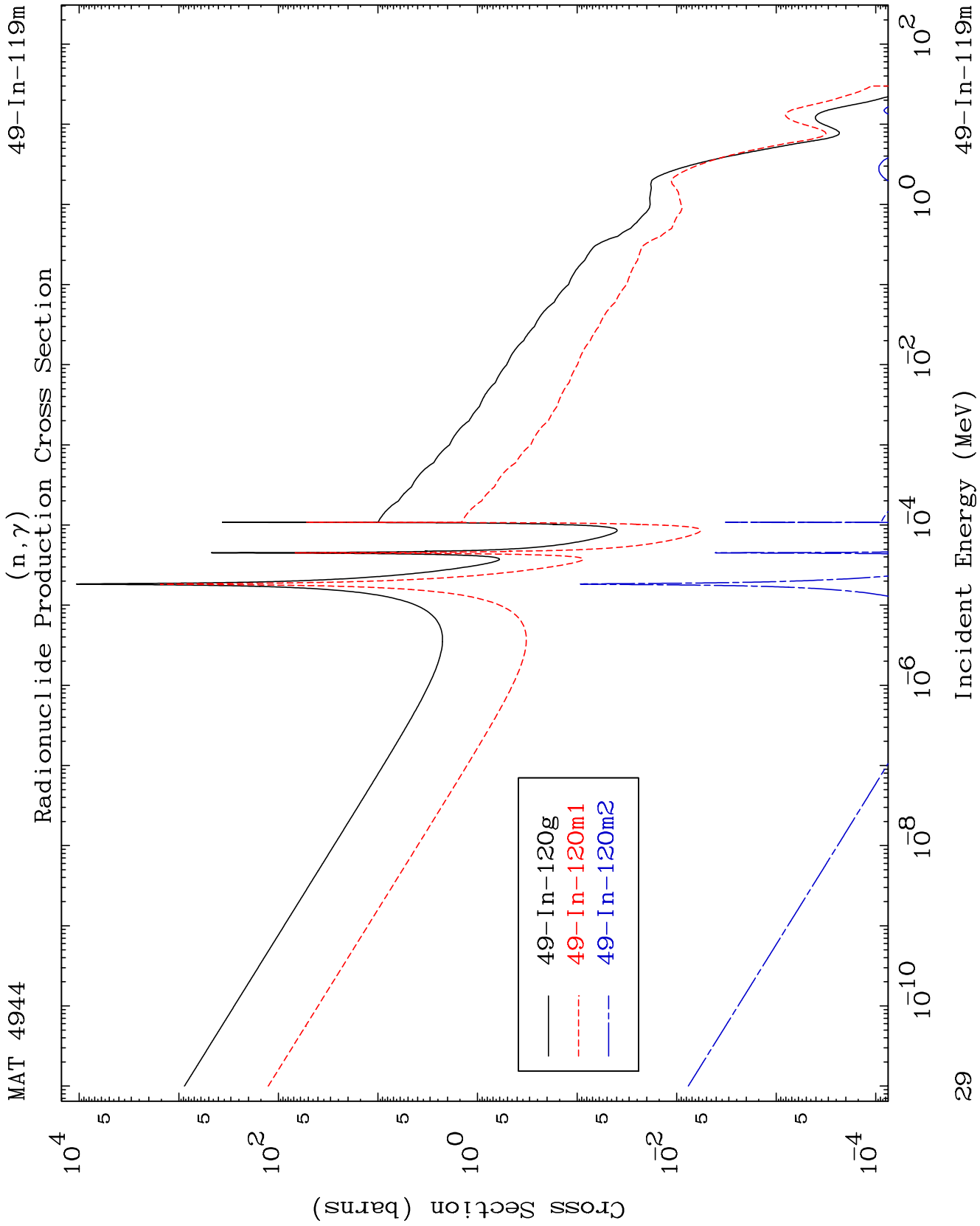
49-In-119m

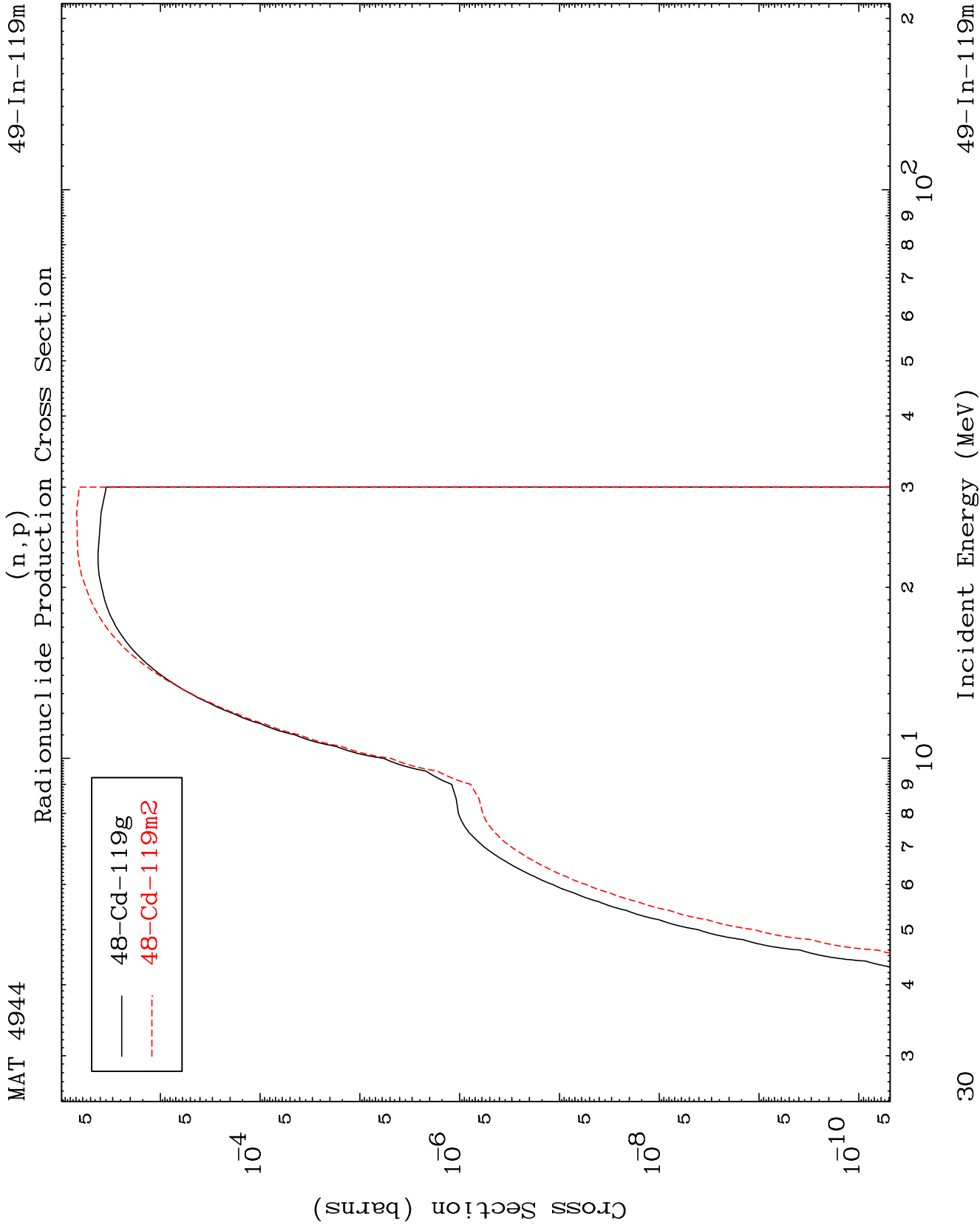








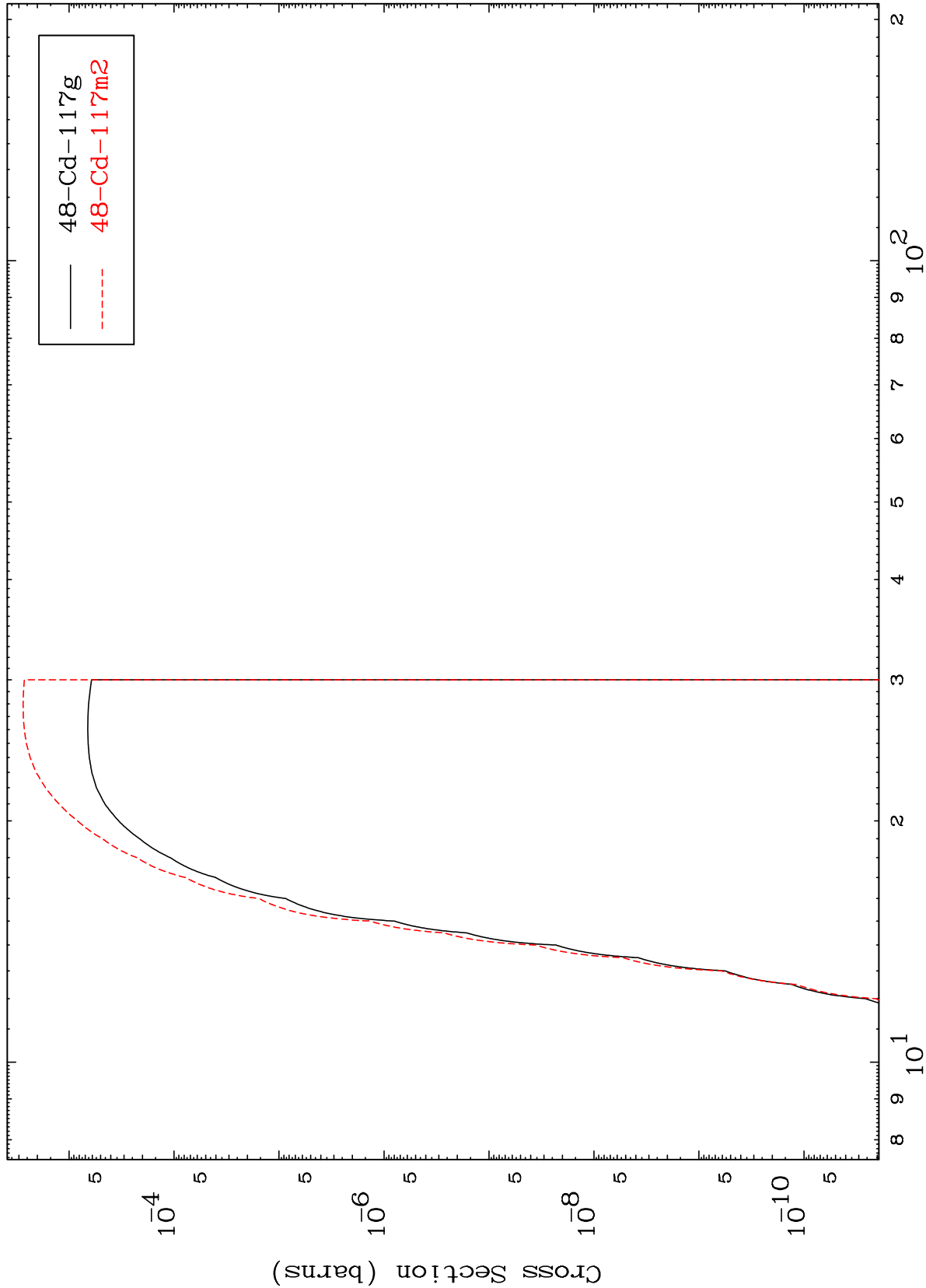




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49-In-119m

(n,t)
Radionuclide Production Cross Section

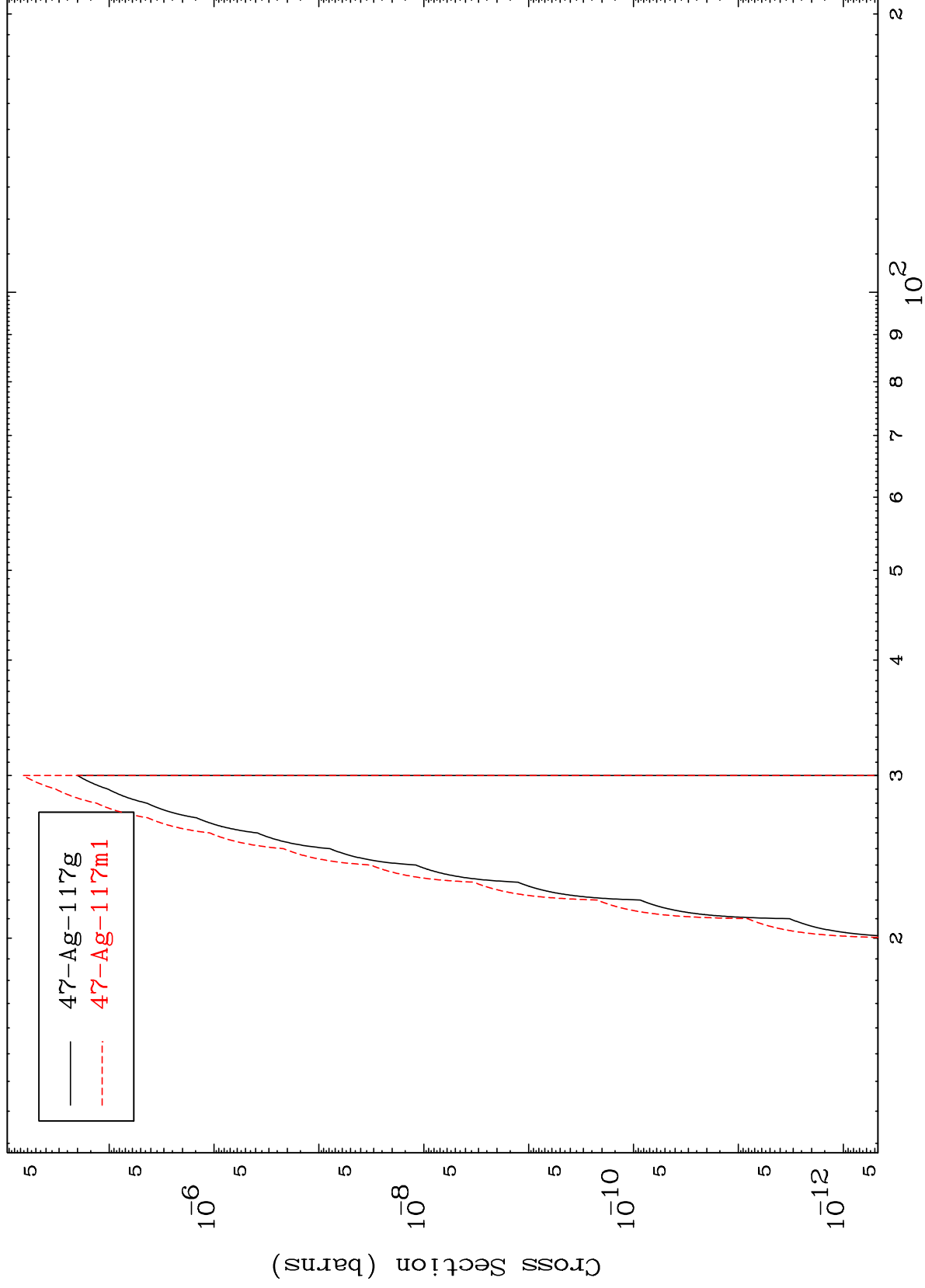


49-In-119m

Incident Energy (MeV)

31

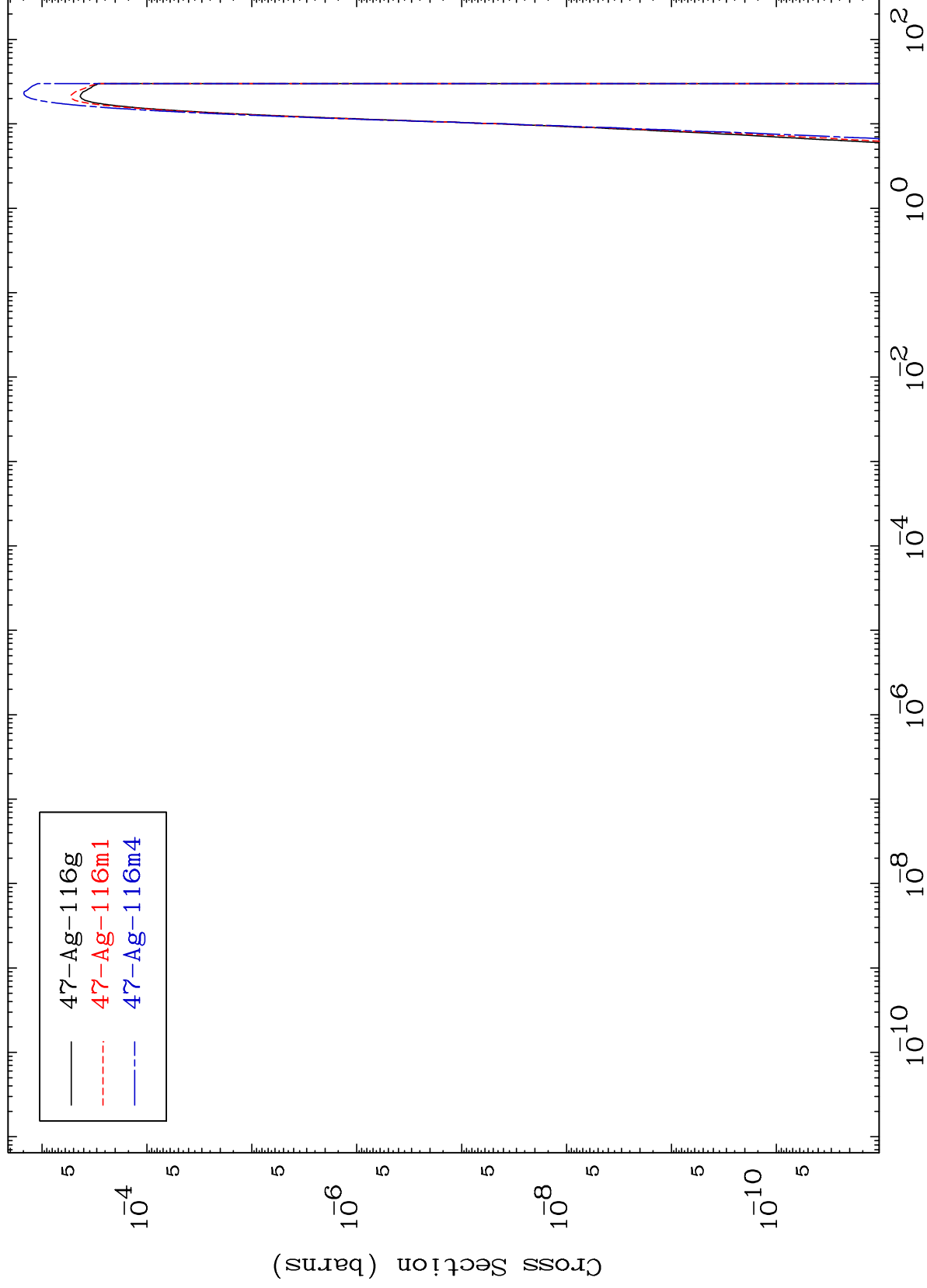
Radionuclide Production Cross Section



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49-In-119m

Radionuclide Production Cross Section



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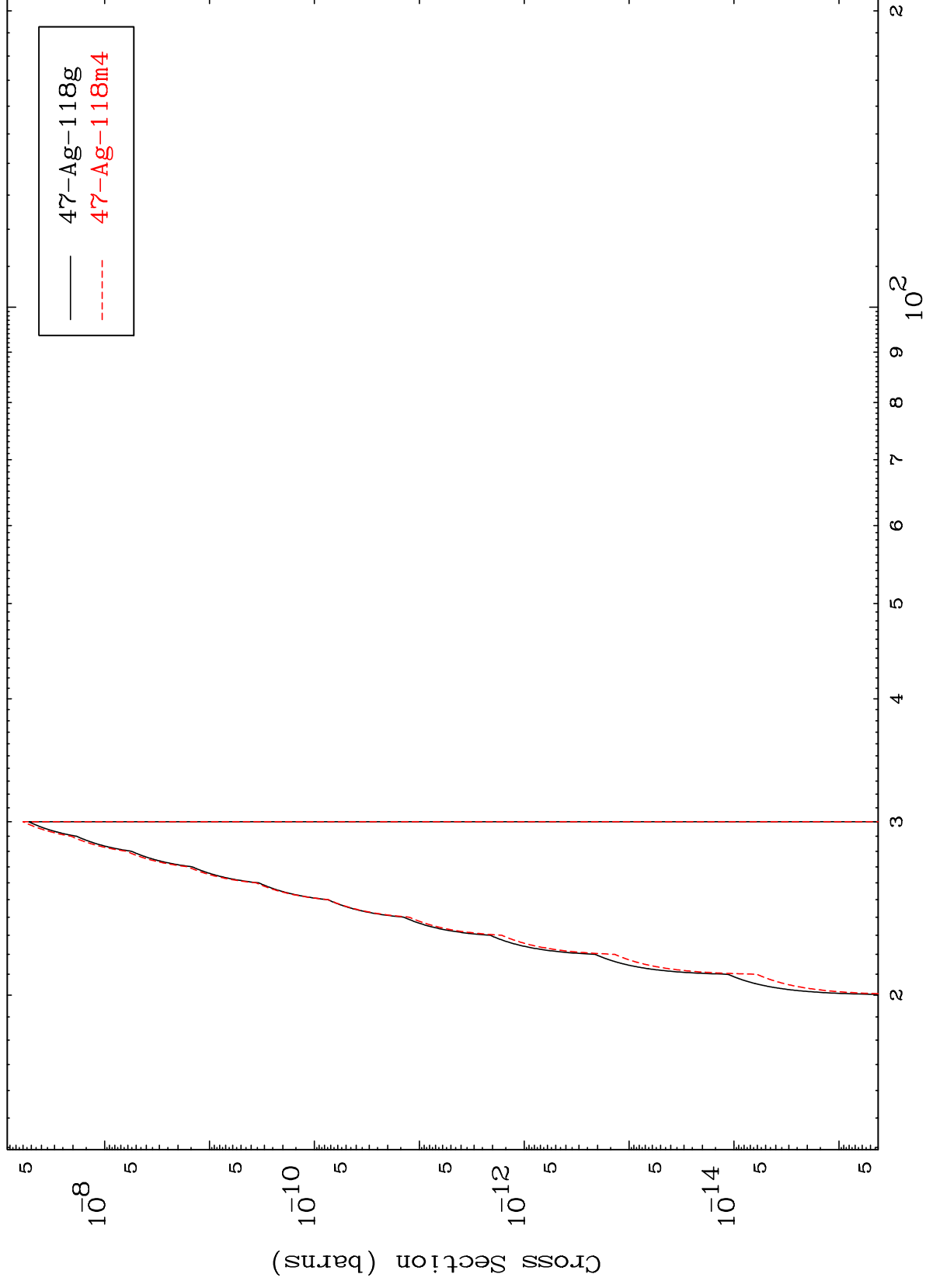
49-In-119m

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(n,2p)

49-In-119m

Radionuclide Production Cross Section



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Incident Energy (MeV)

49-In-119m

