

Program EVALPLOT
(Version 2021-1)

by

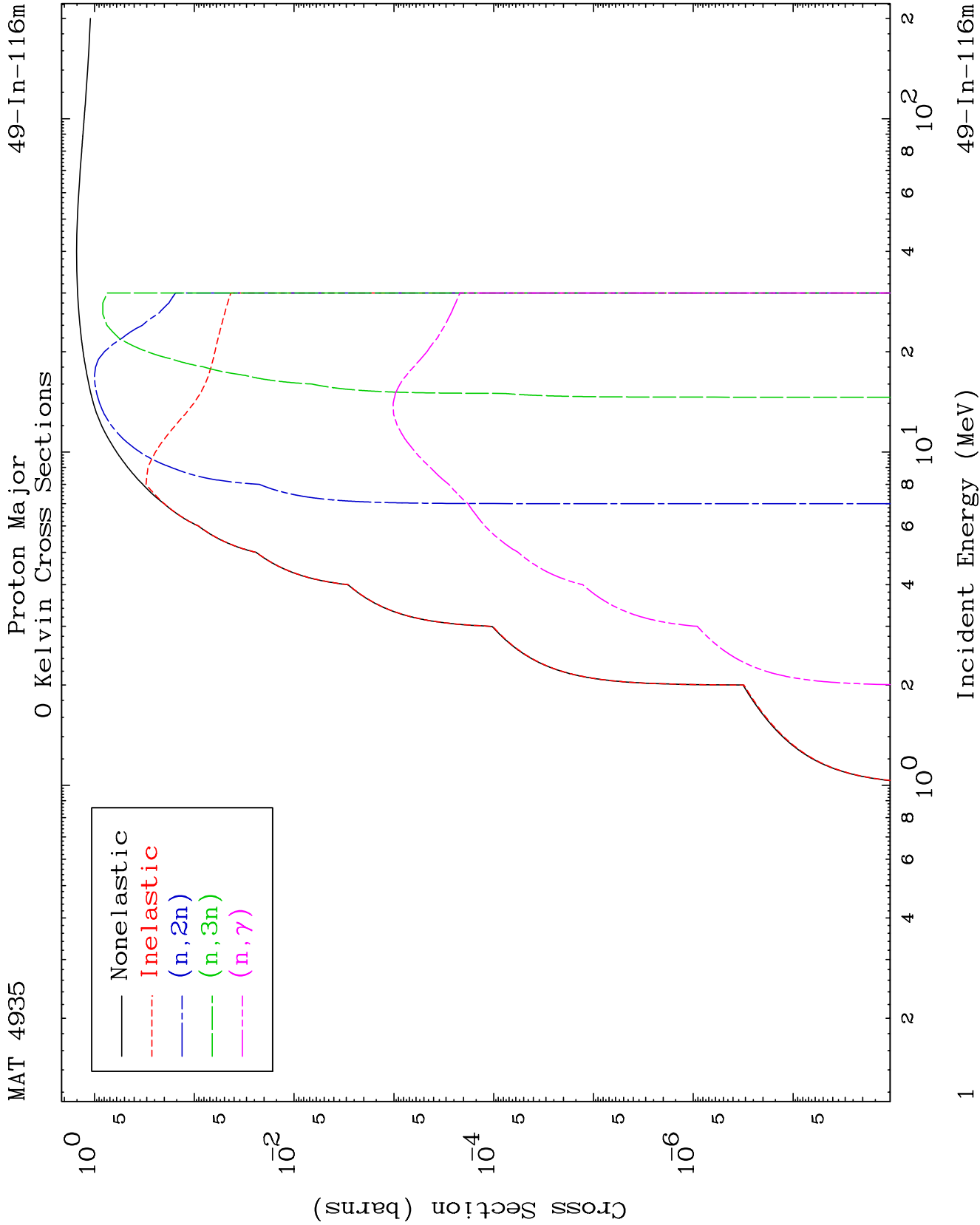
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

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

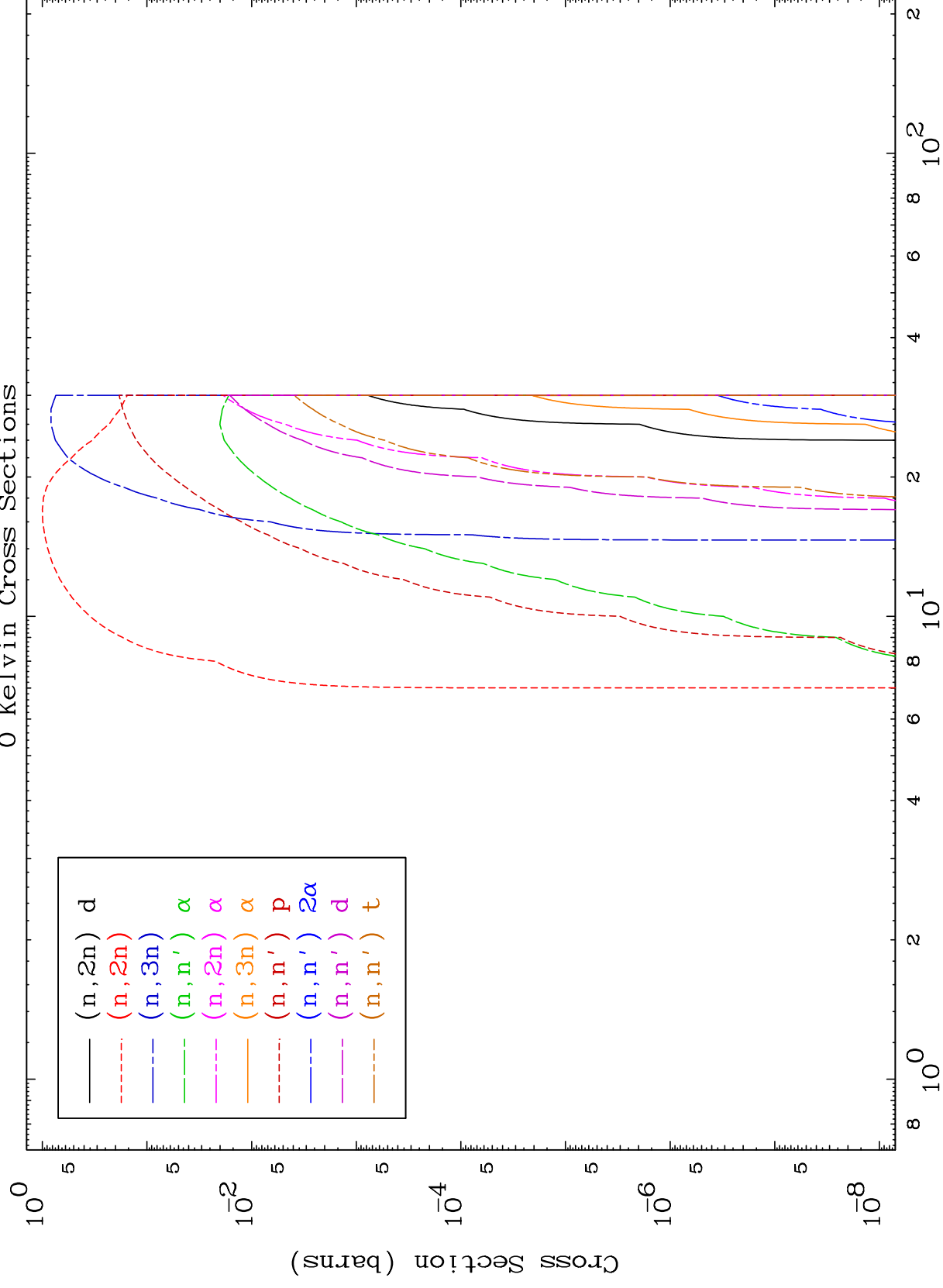
Press Mouse Button to Start



MAT 4935

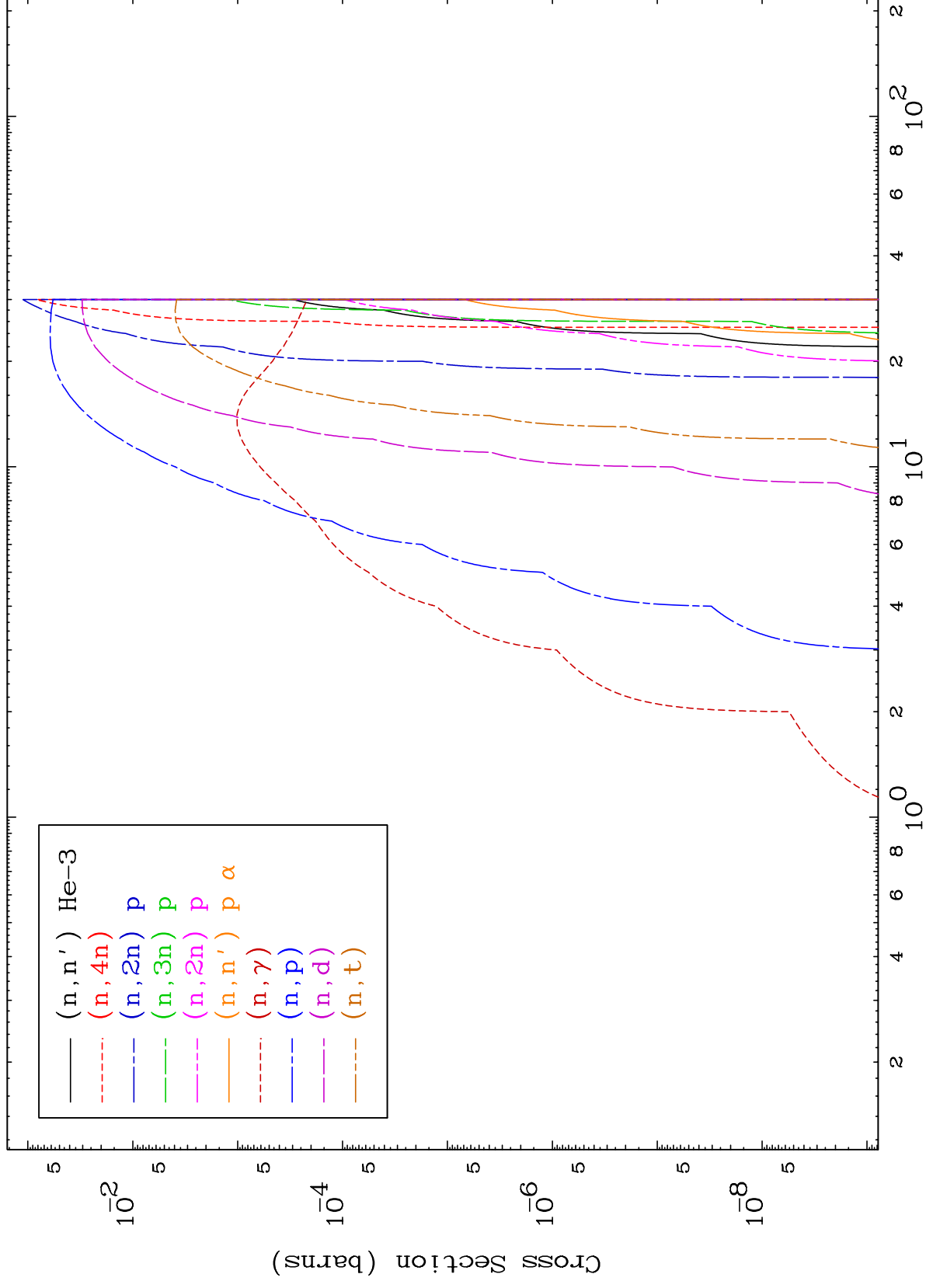
Proton Neutron Absorption
0 Kelvin Cross Sections

49-In-116m



Incident Energy (MeV)

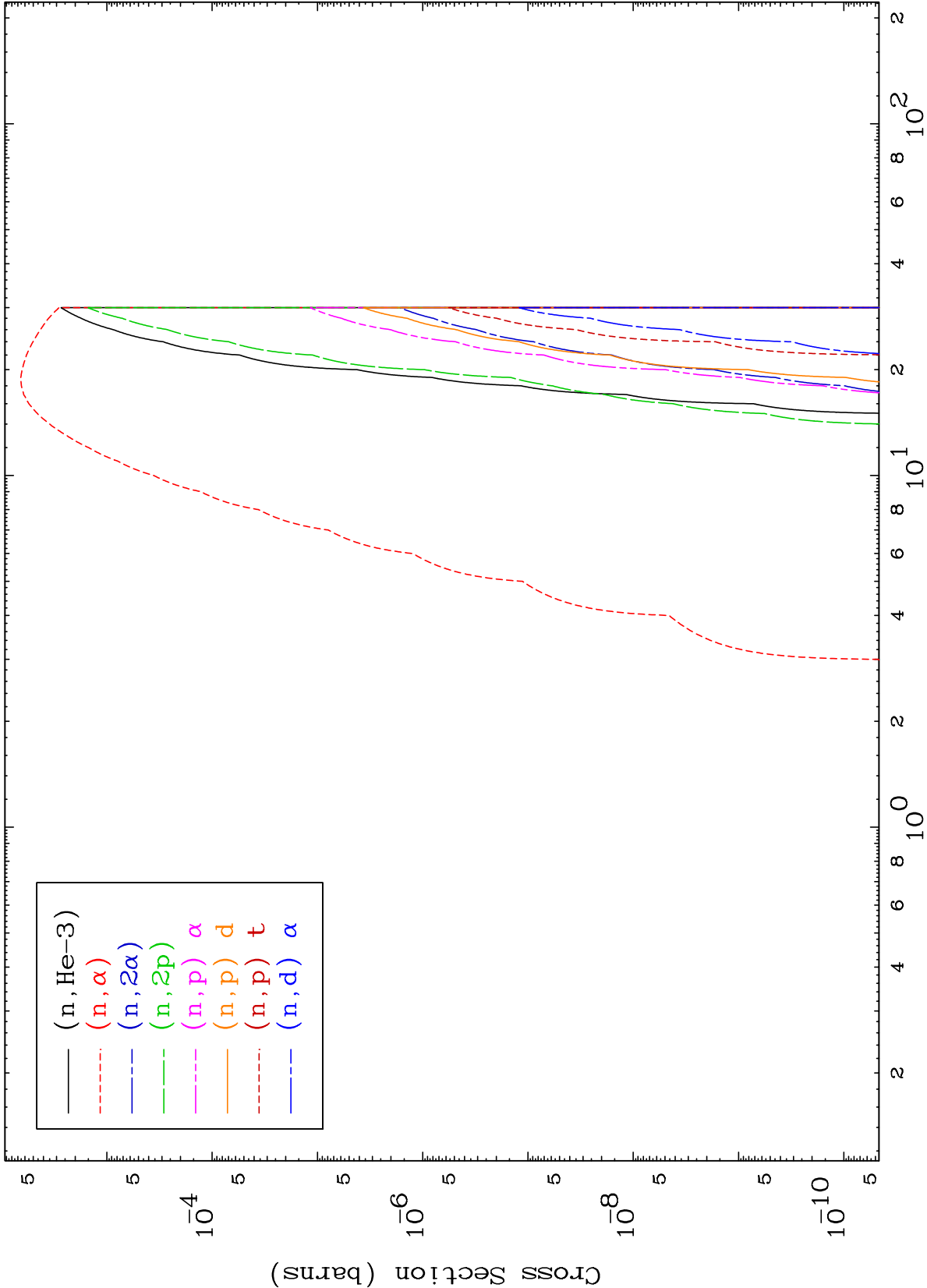
49-In-116m



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Proton Neutron Absorption
0 Kelvin Cross Sections

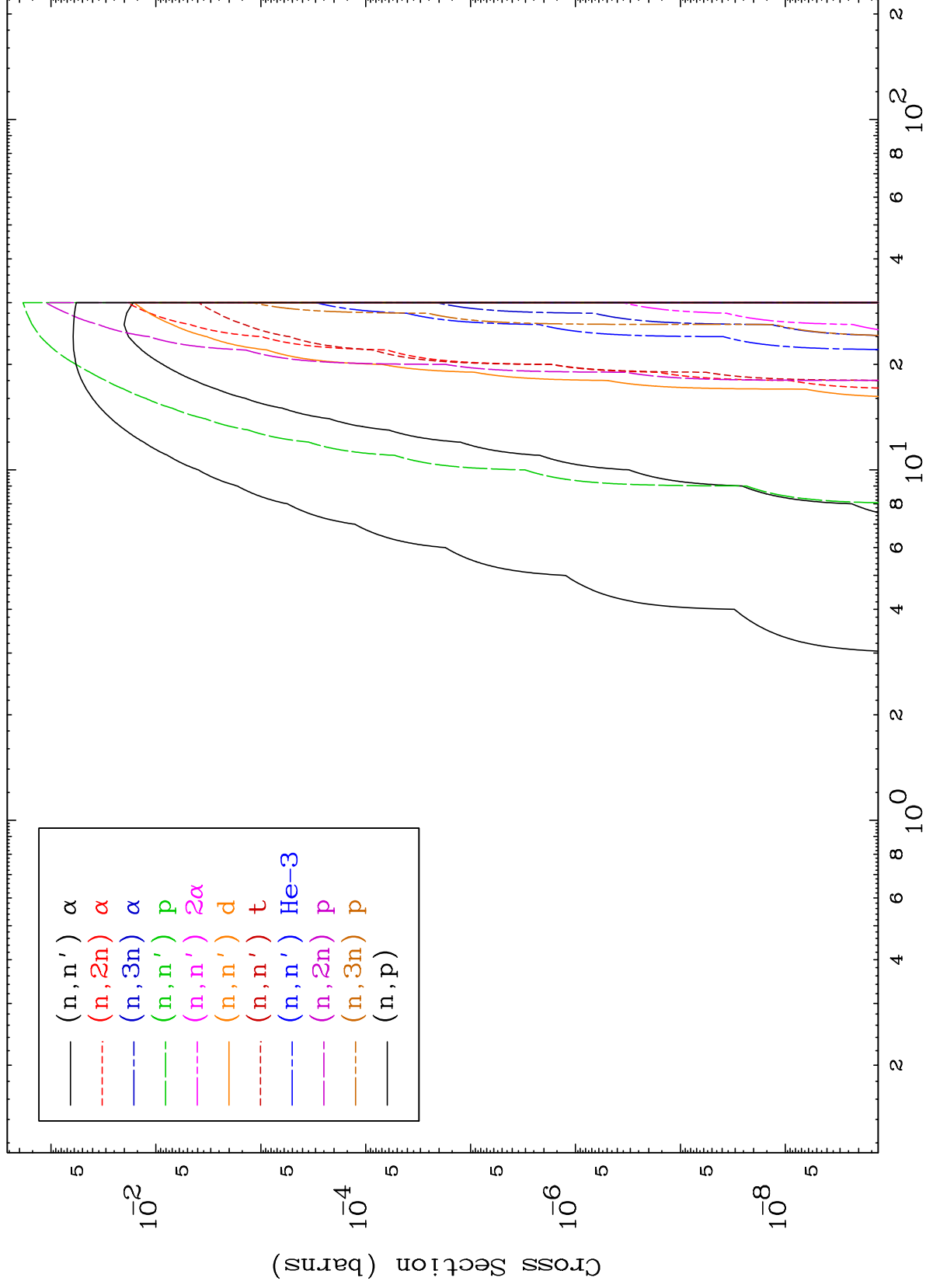
49-In-116m



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Proton Charged Particle
0 Kelvin Cross Sections

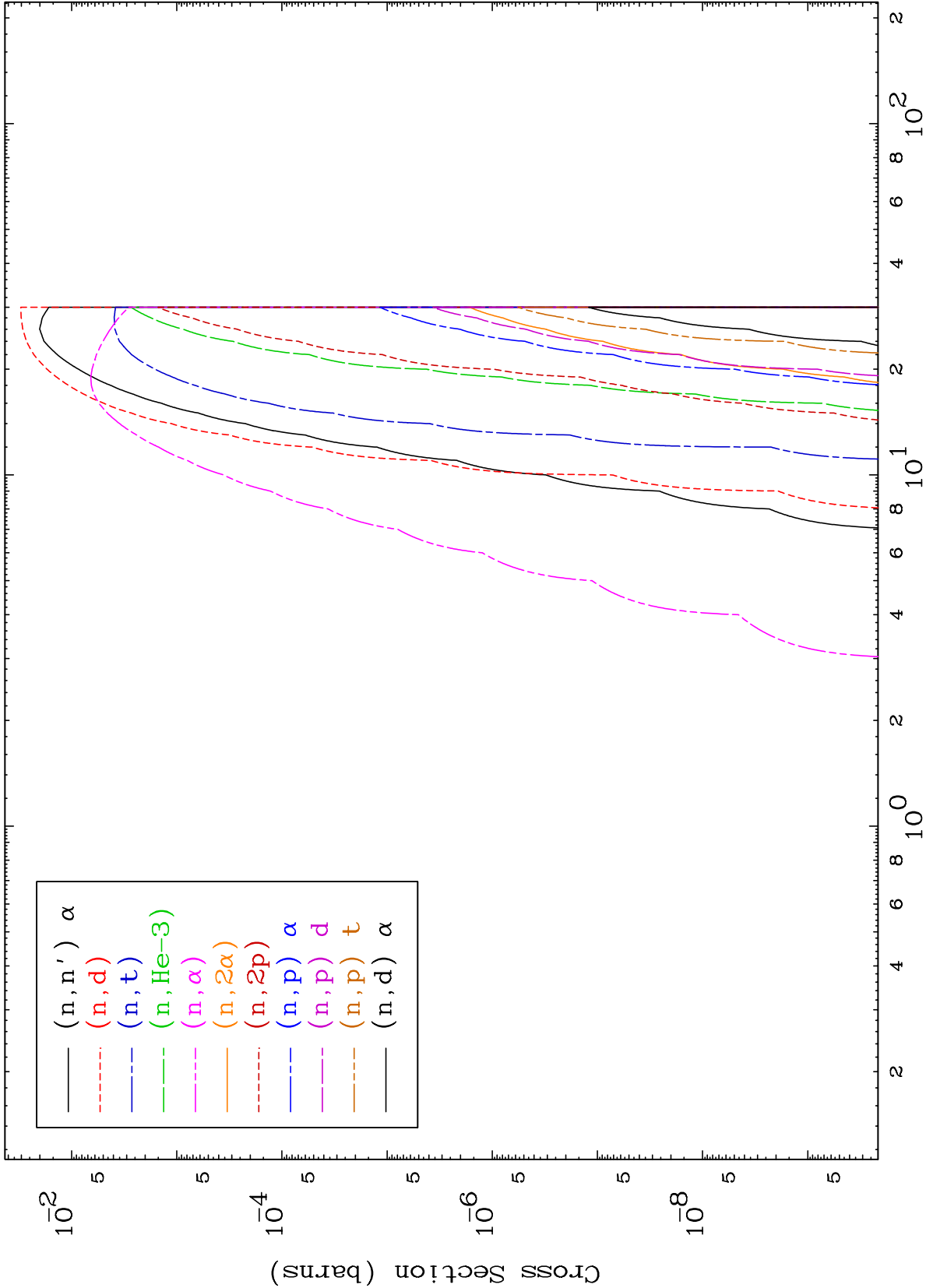
49-In-116m



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Proton Charged Particle
0 Kelvin Cross Sections

49-In-116m

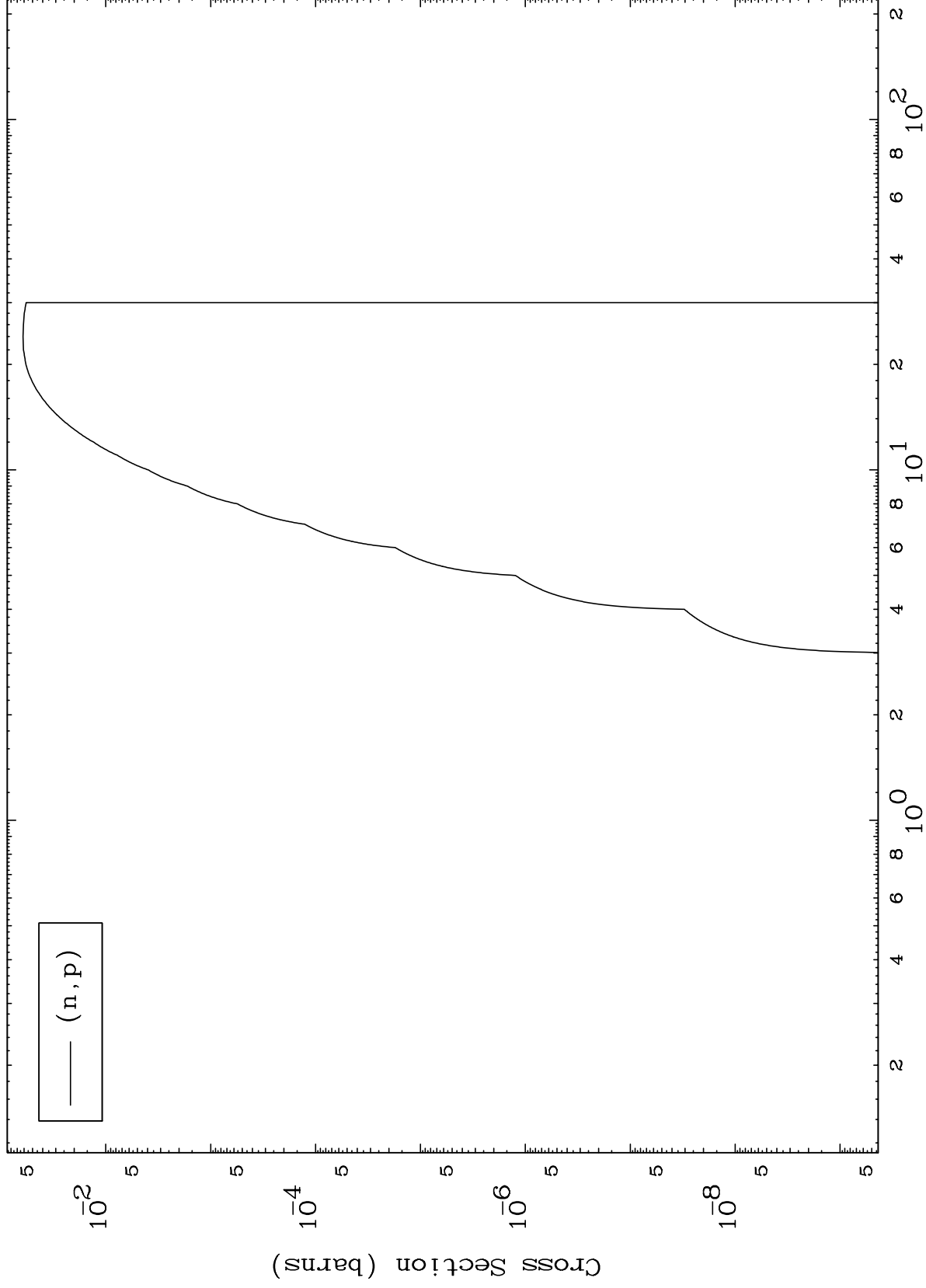


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(p,p) Levels

49-In-116m

0 Kelvin Cross Sections



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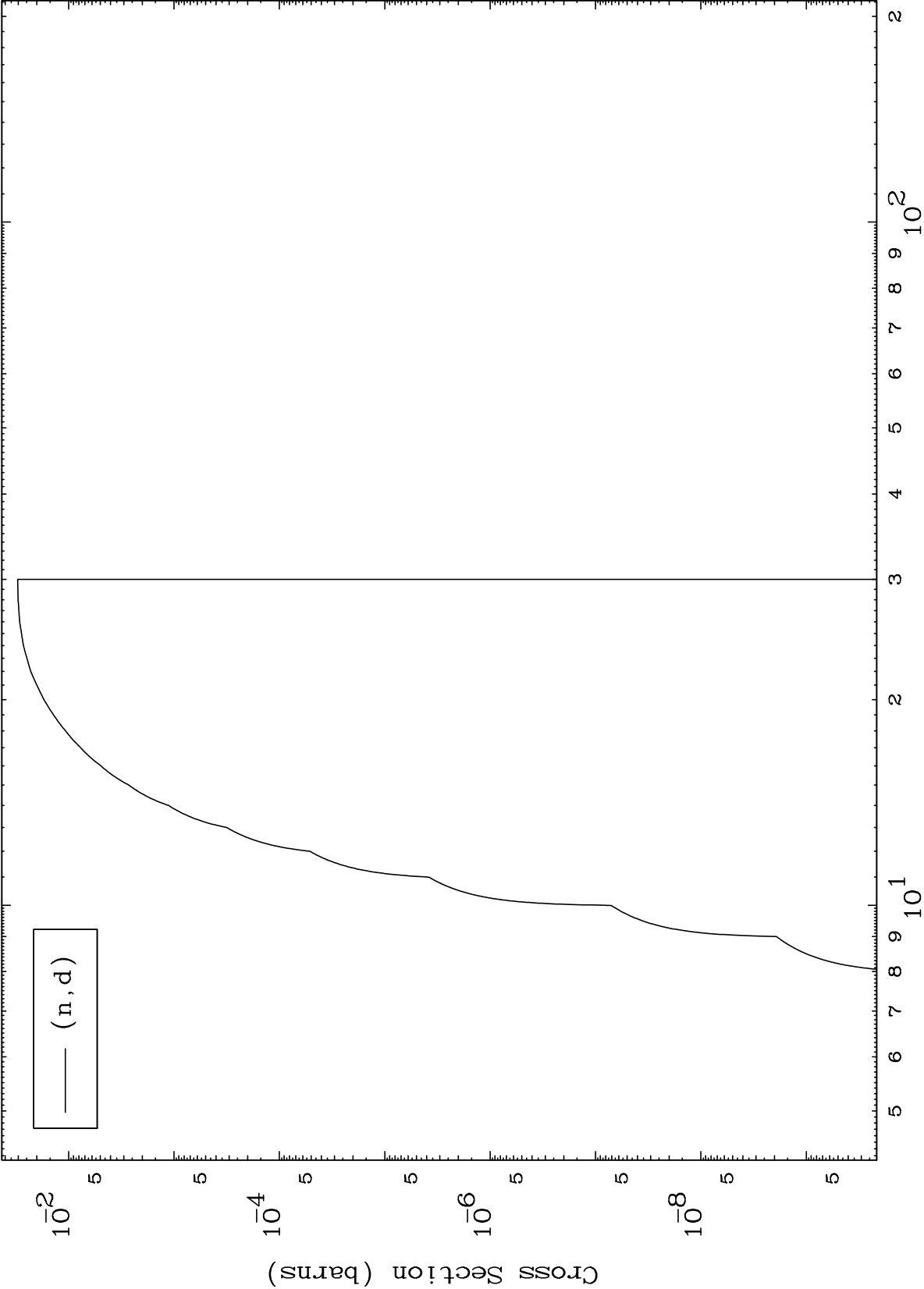
Incident Energy (MeV)

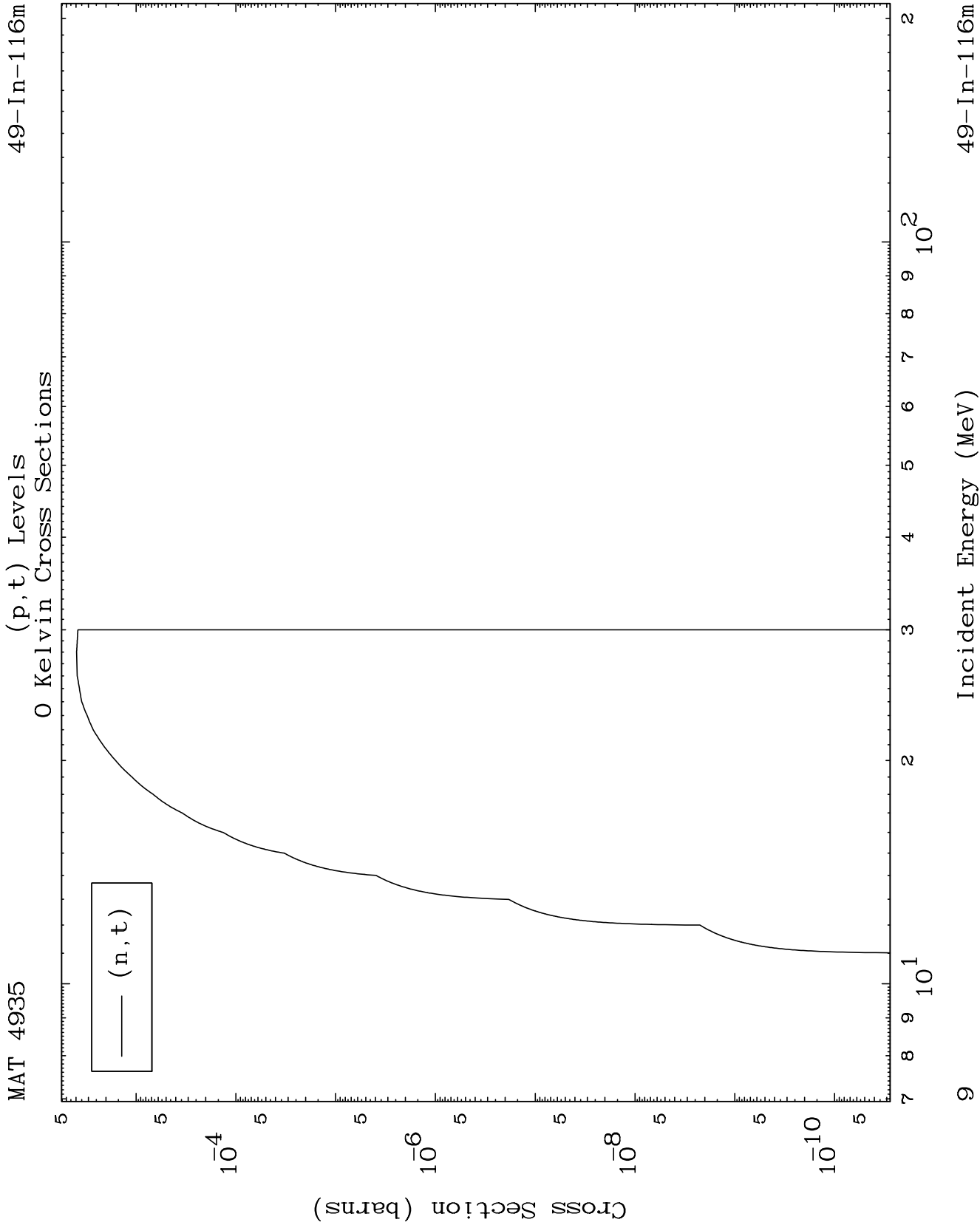
49-In-116m

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(p,d) Levels
0 Kelvin Cross Sections

49-In-116m



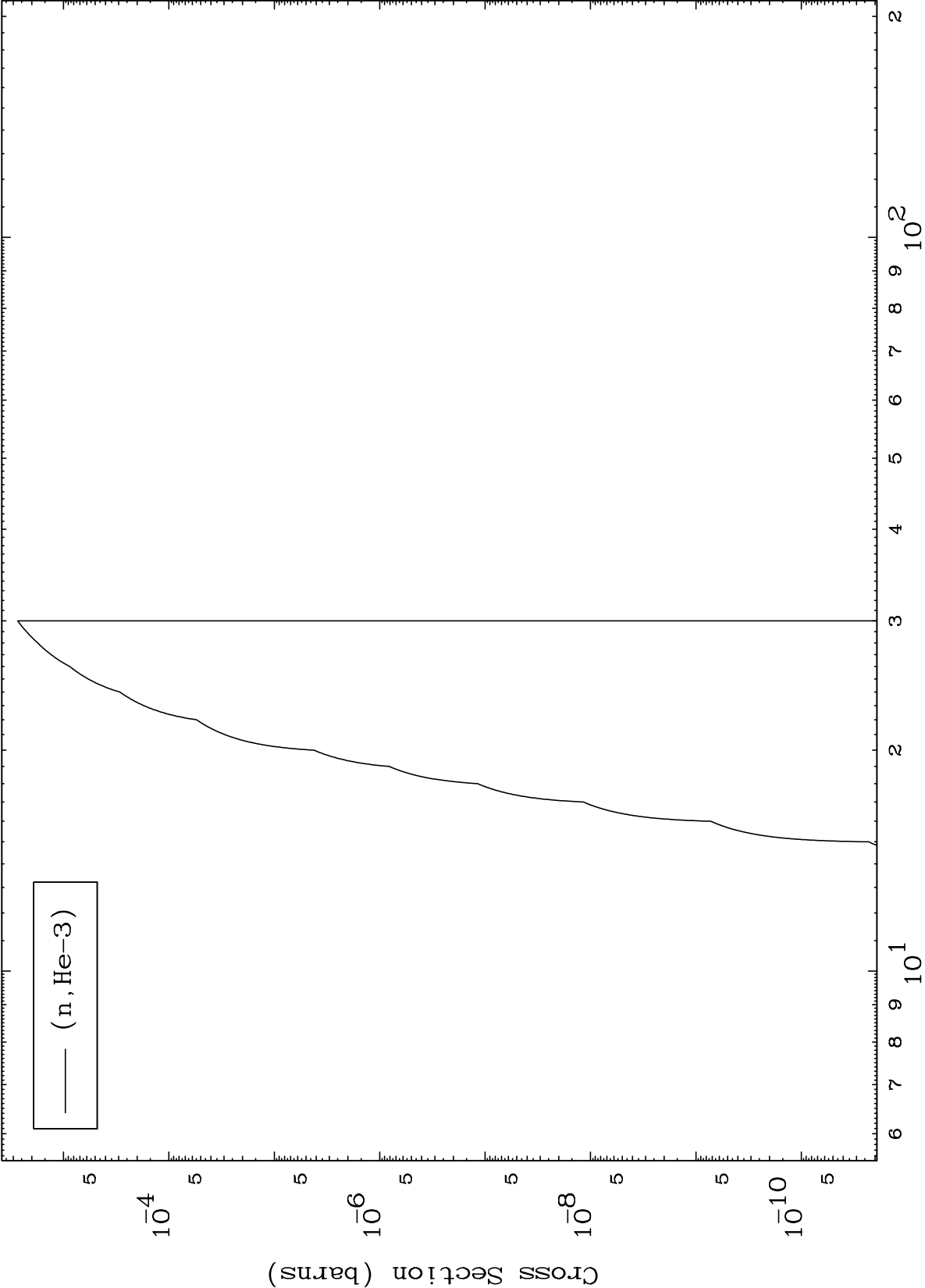


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(p,He3) Levels

49-In-116m

0 Kelvin Cross Sections



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Incident Energy (MeV)

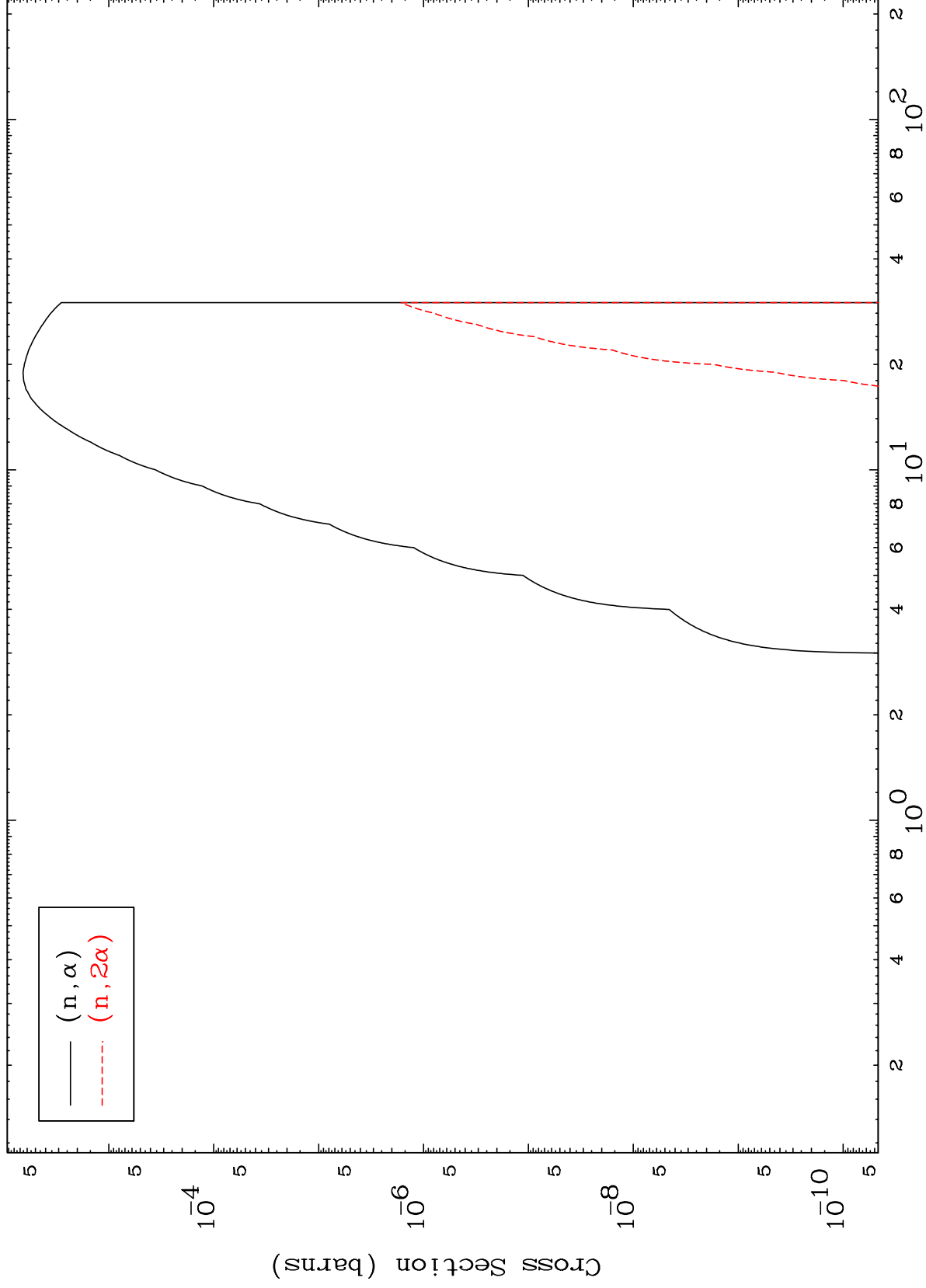
49-In-116m

MAT 4935

(p, α) Levels

49-In-116m

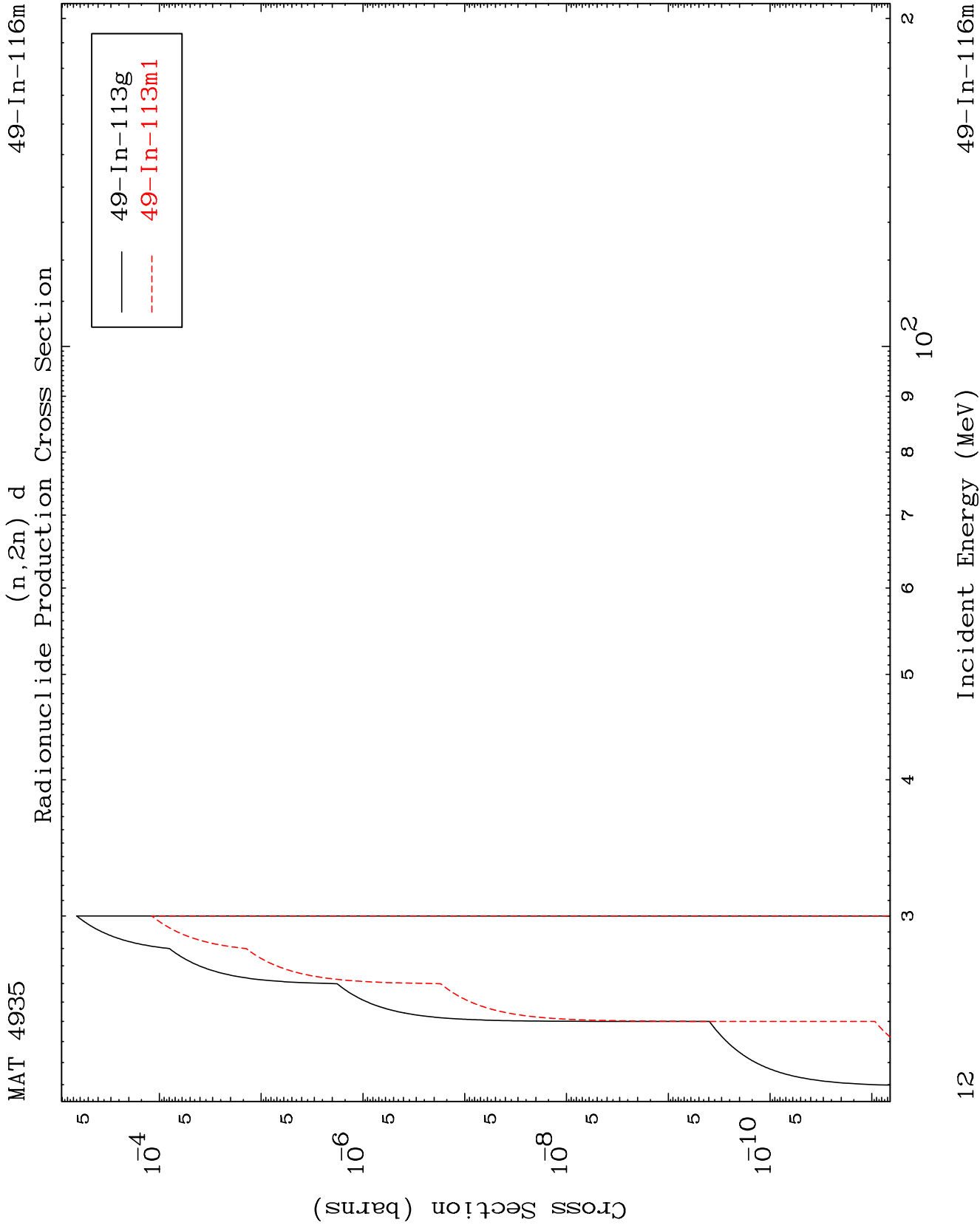
0 Kelvin Cross Sections



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Incident Energy (MeV)

49-In-116m

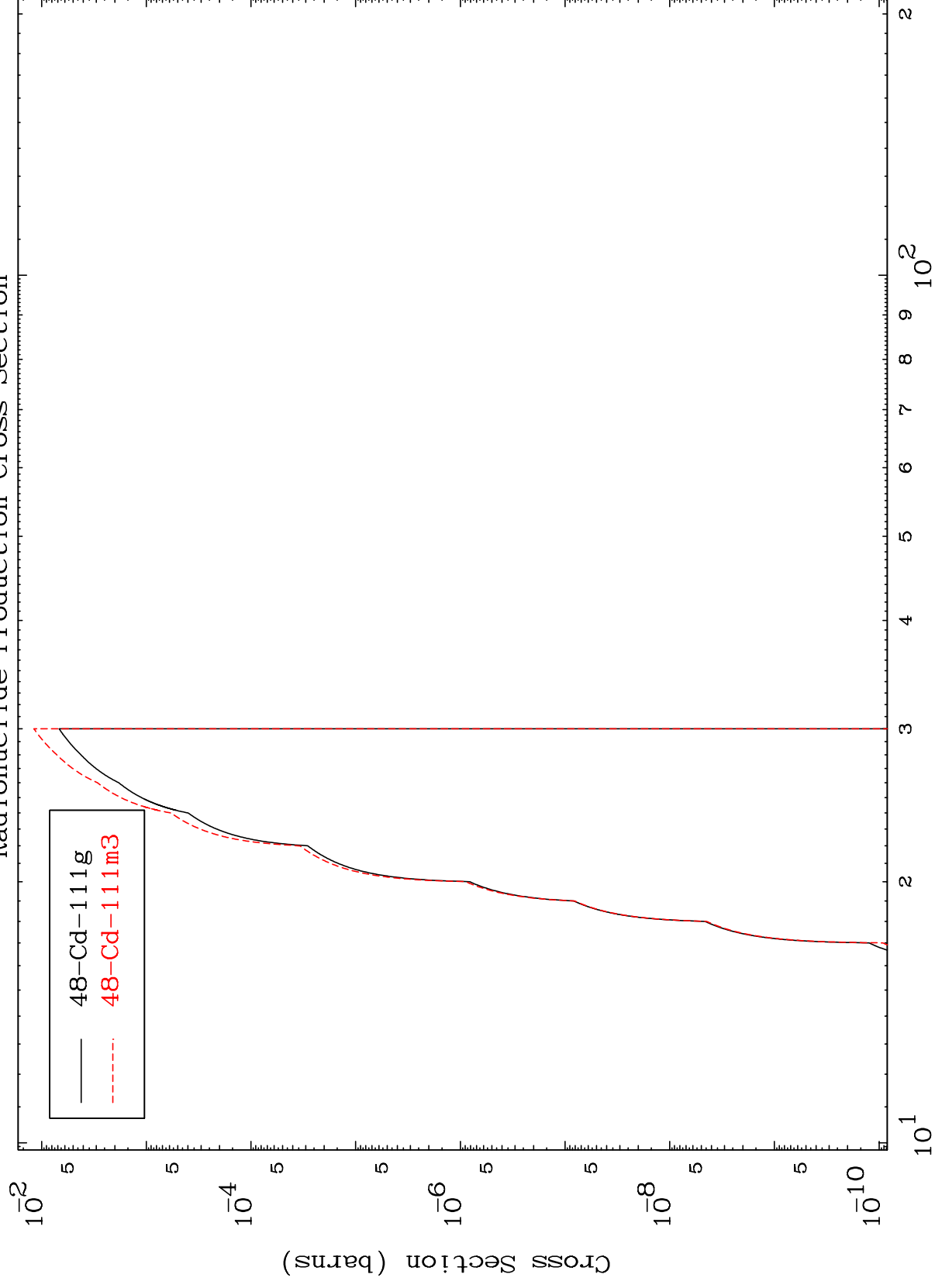


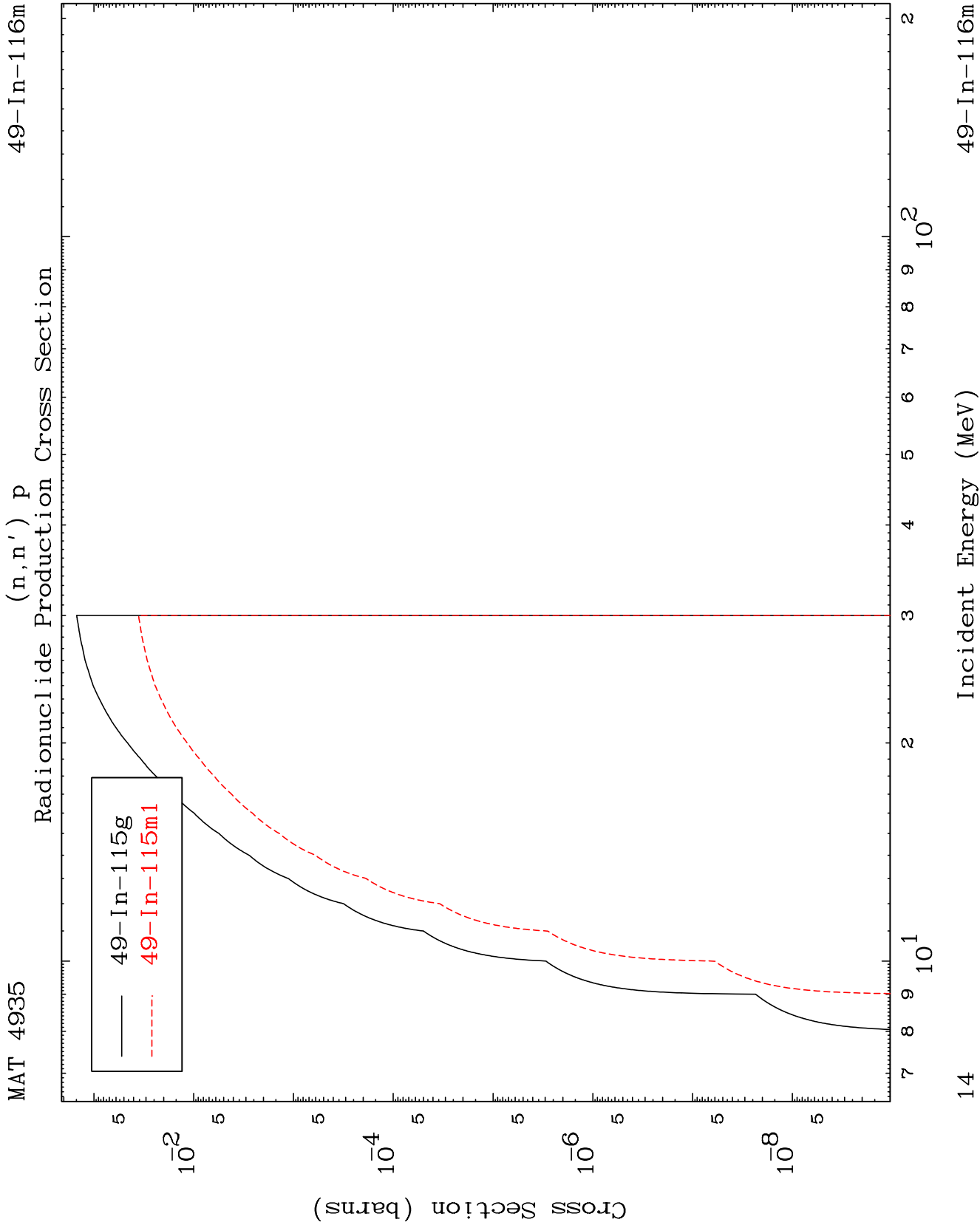
MAT 4935

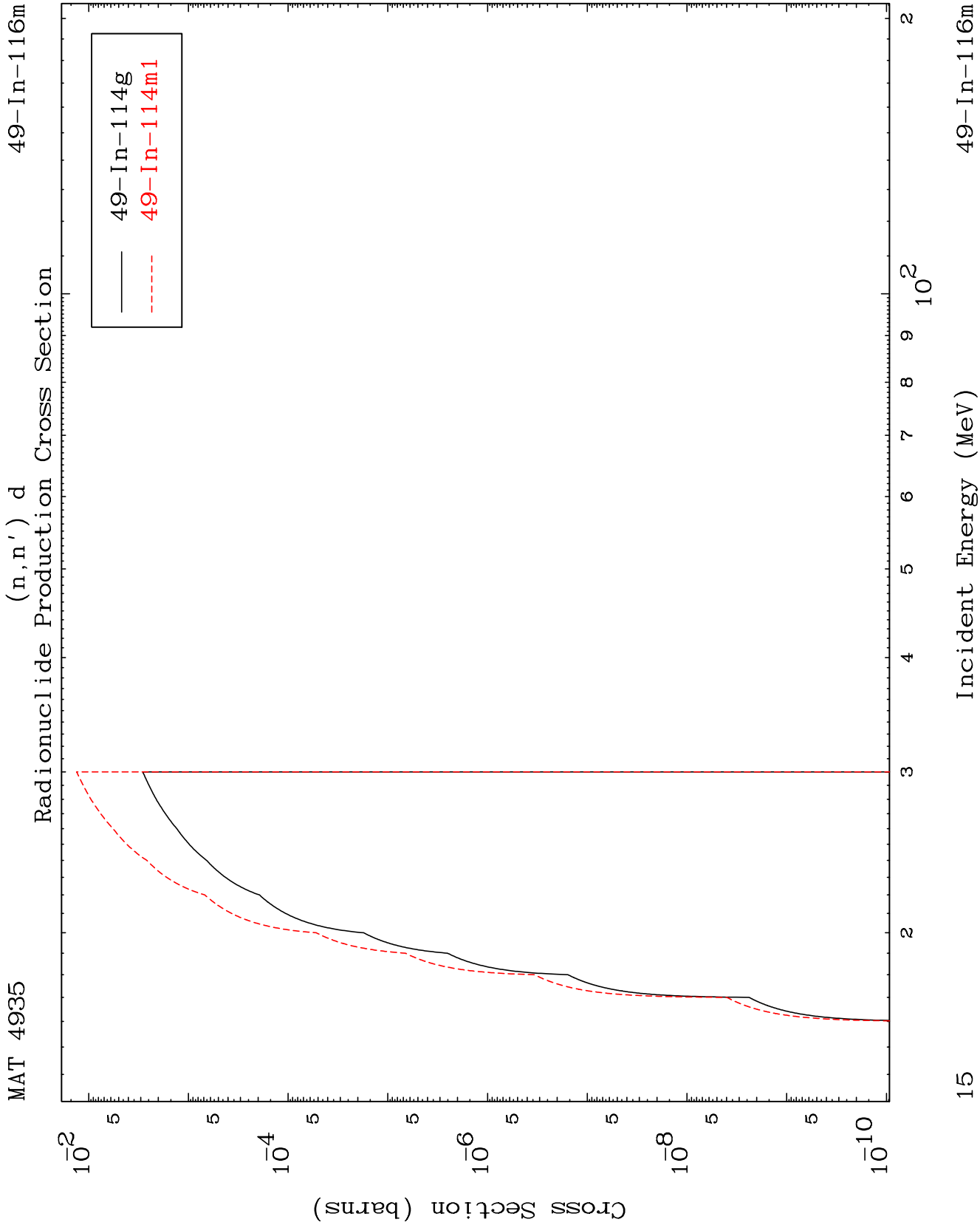
$$(n, 2n) \propto$$

49-In-116m

Radionuclide Production Cross Section





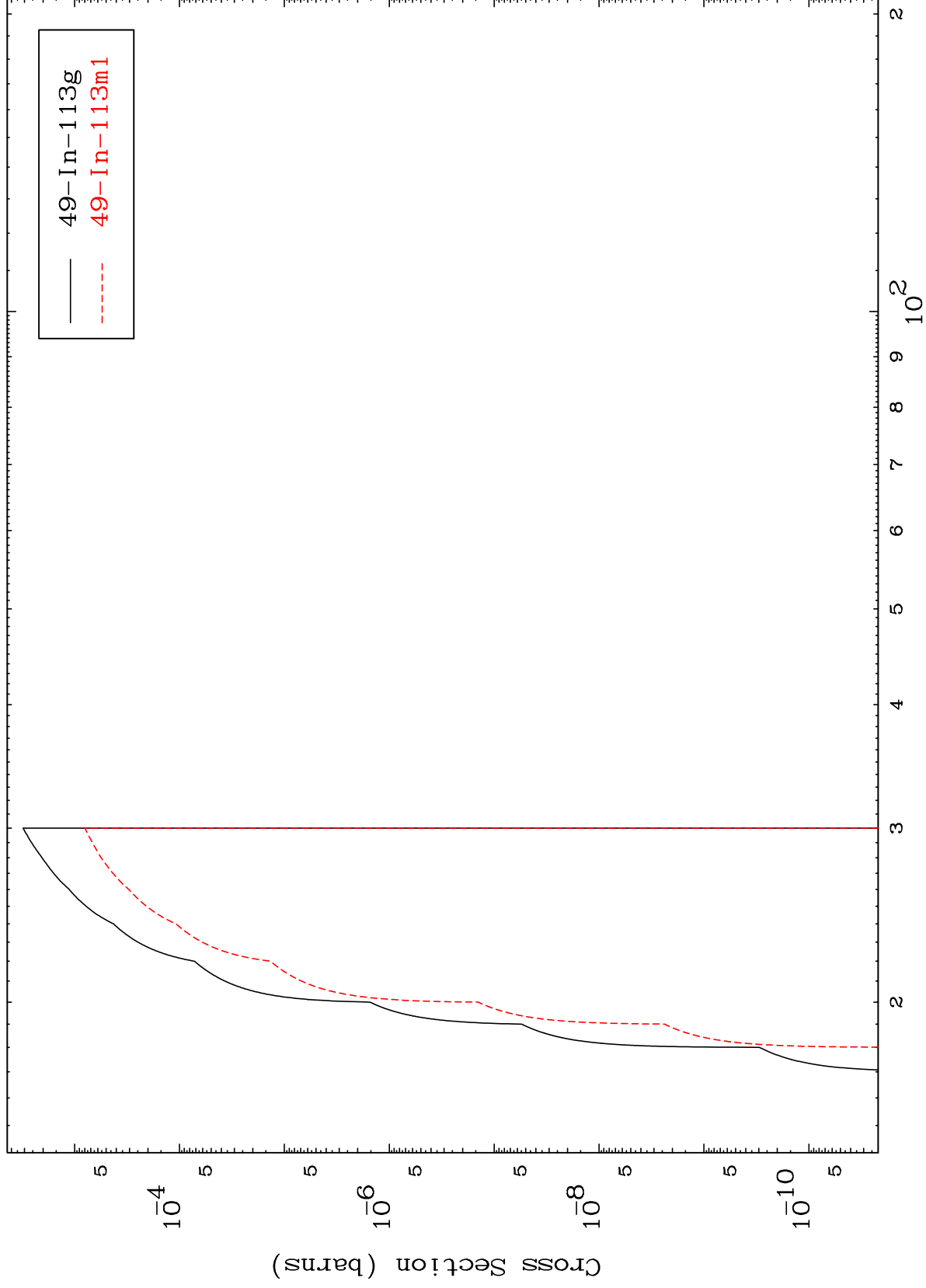


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(n,n') t

49-In-116m

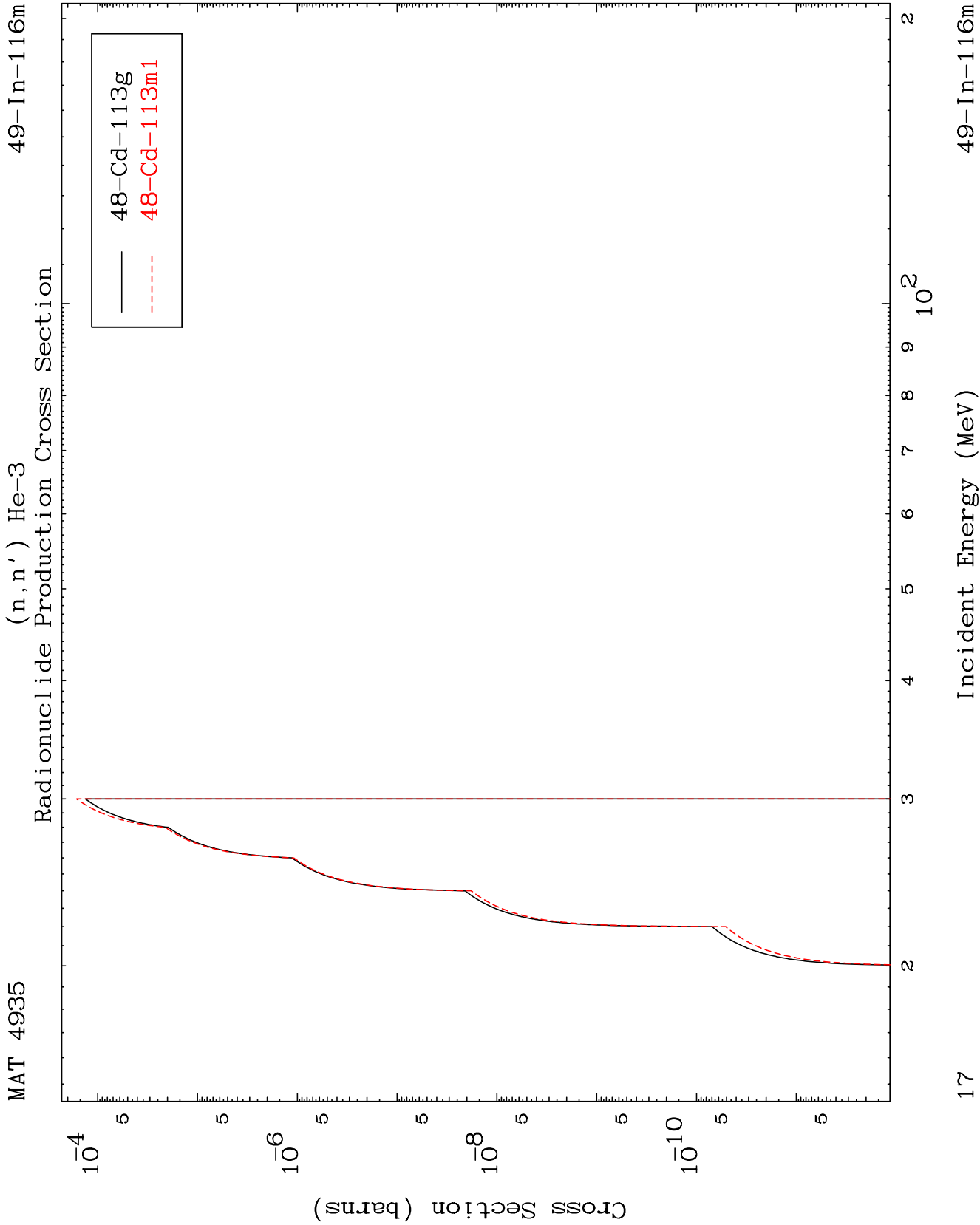
Radionuclide Production Cross Section

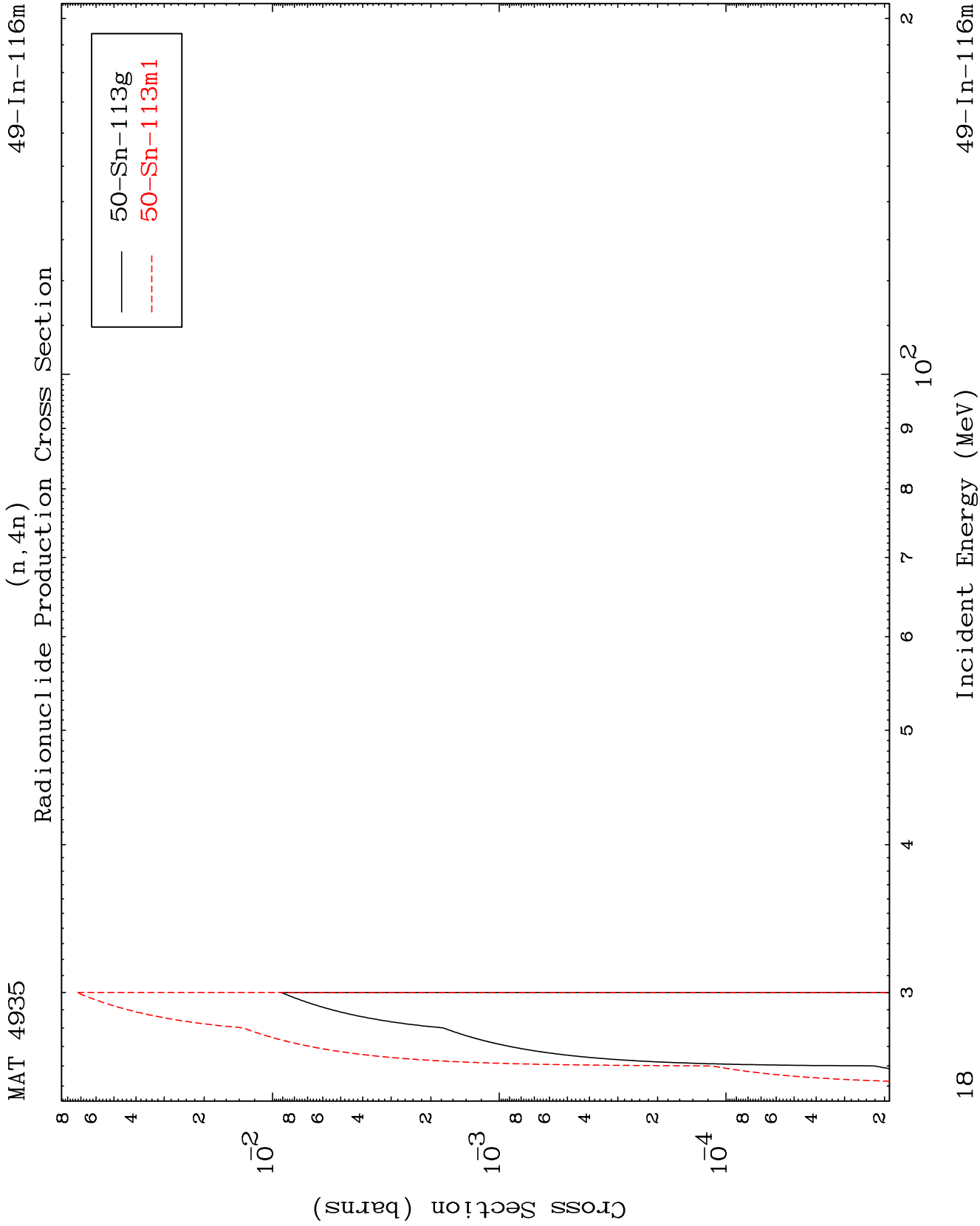


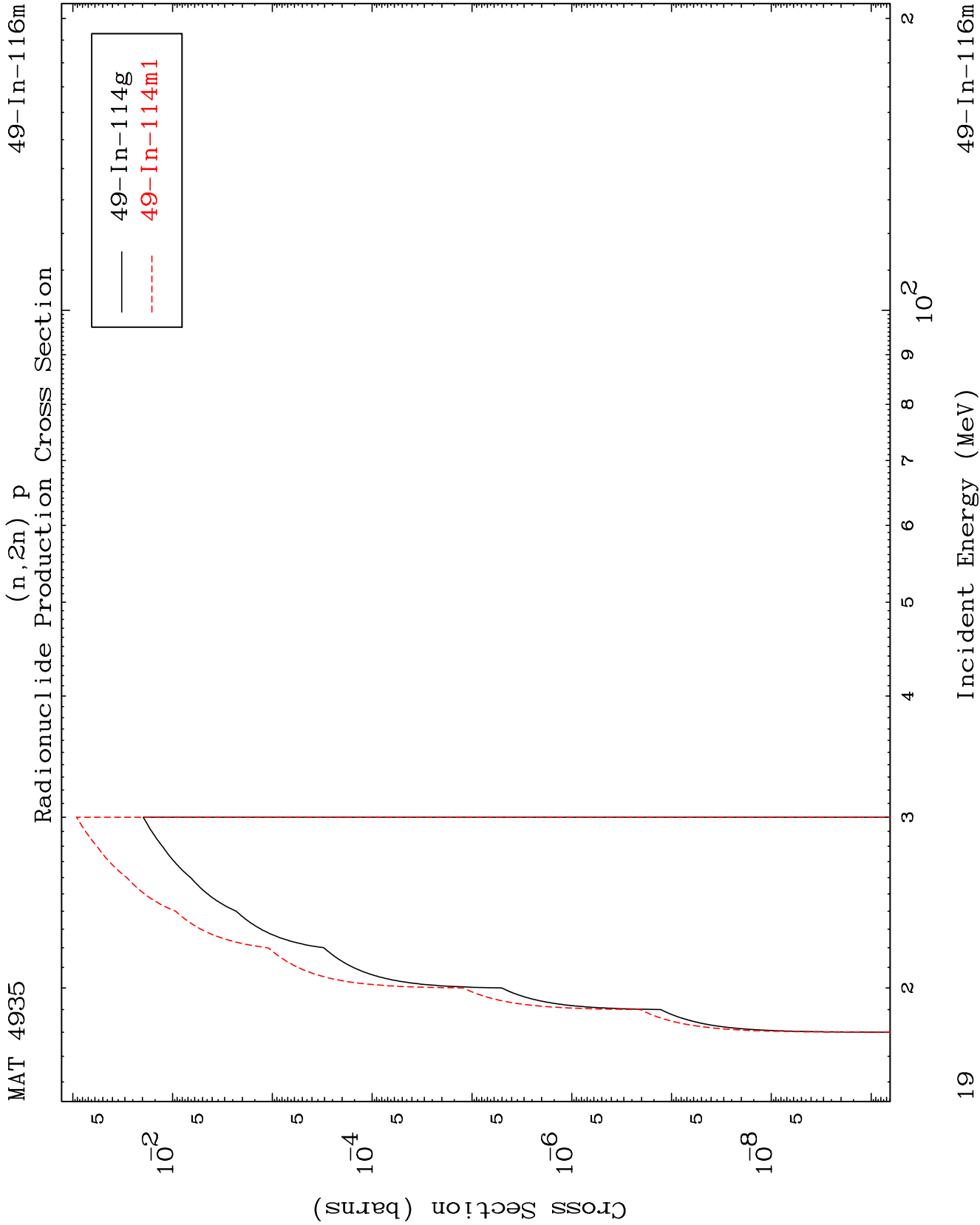
16

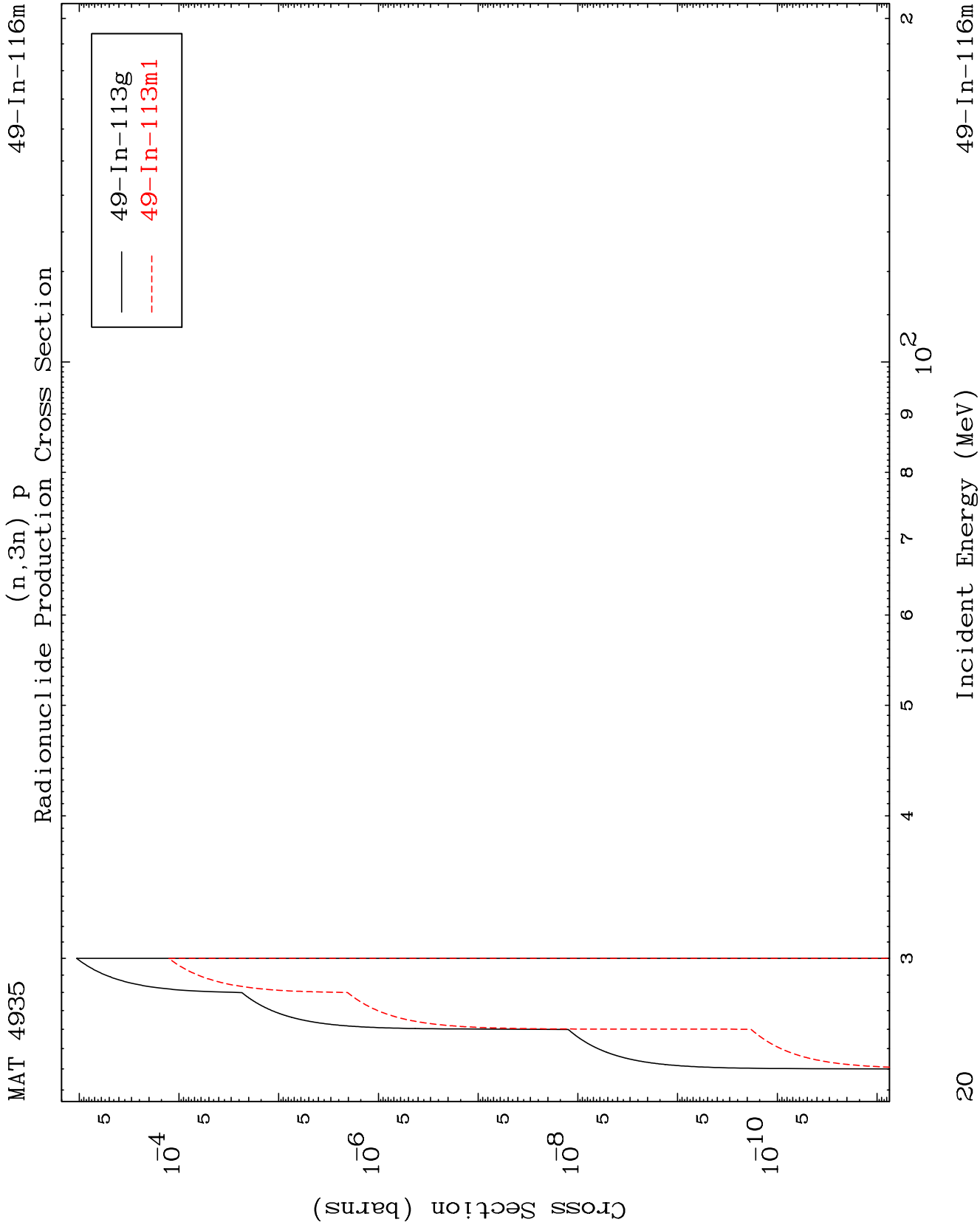
Incident Energy (MeV)

49-In-116m

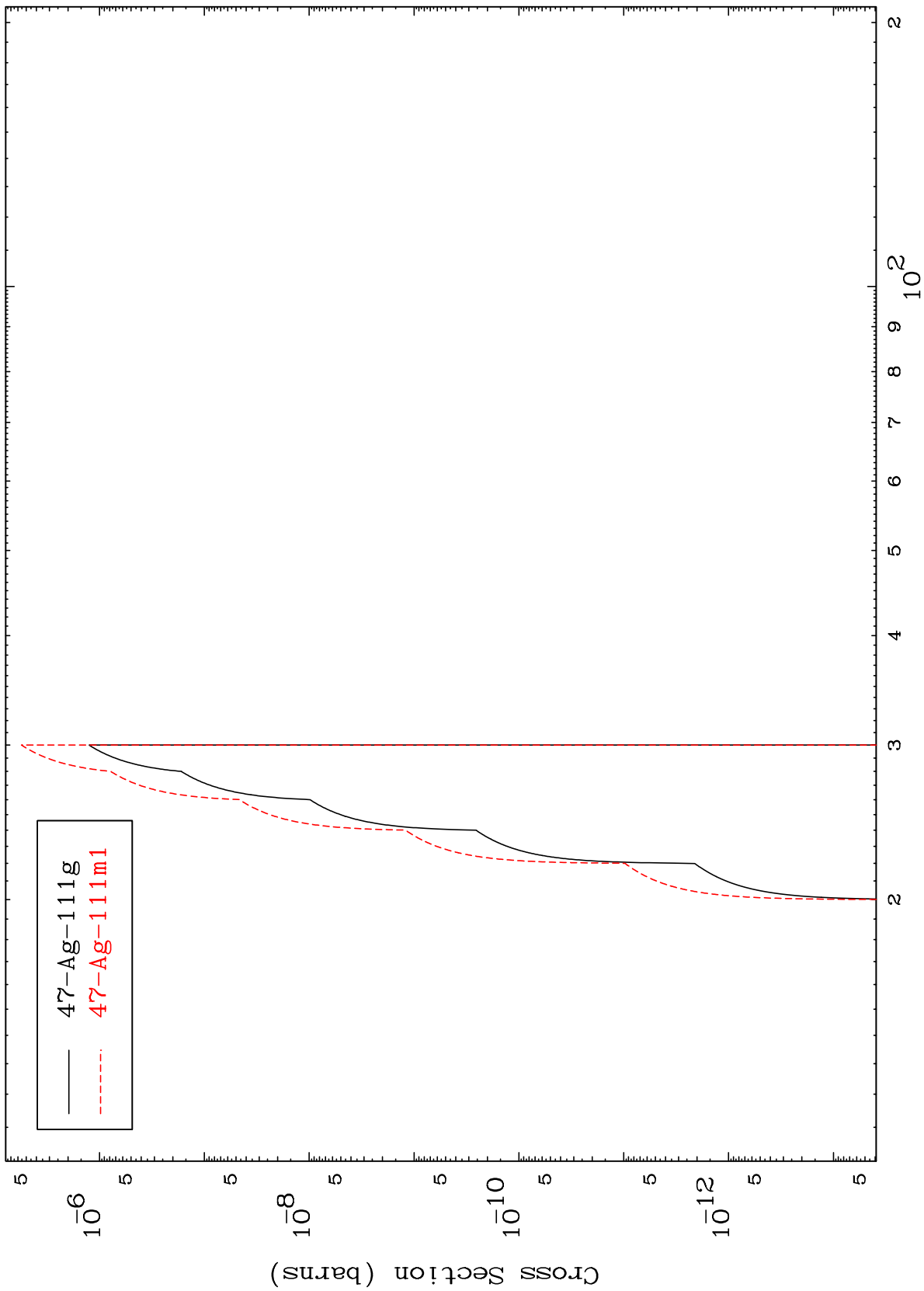








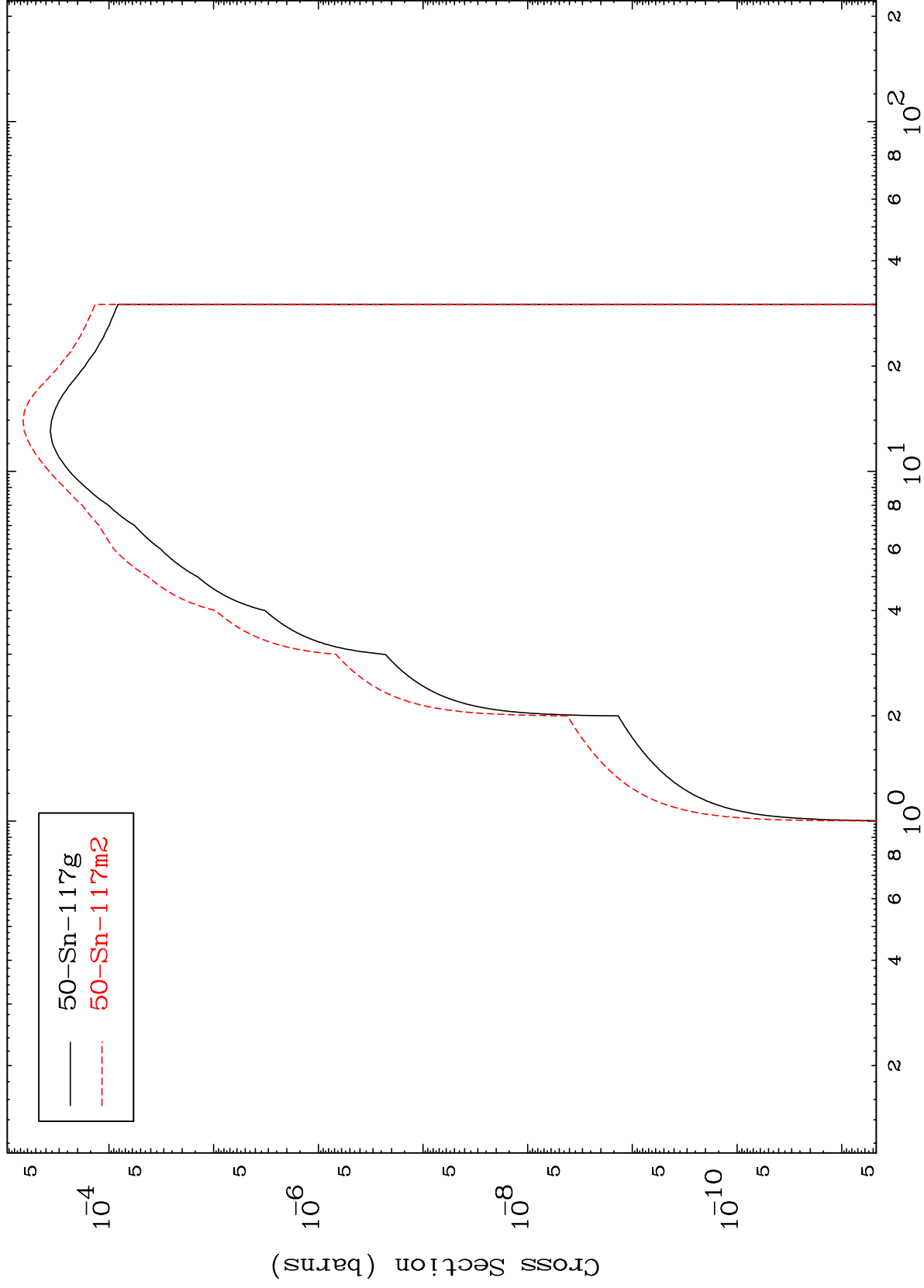
(n,n') p α
Radionuclide Production Cross Section



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49-In-116m

Radionuclide Production Cross Section



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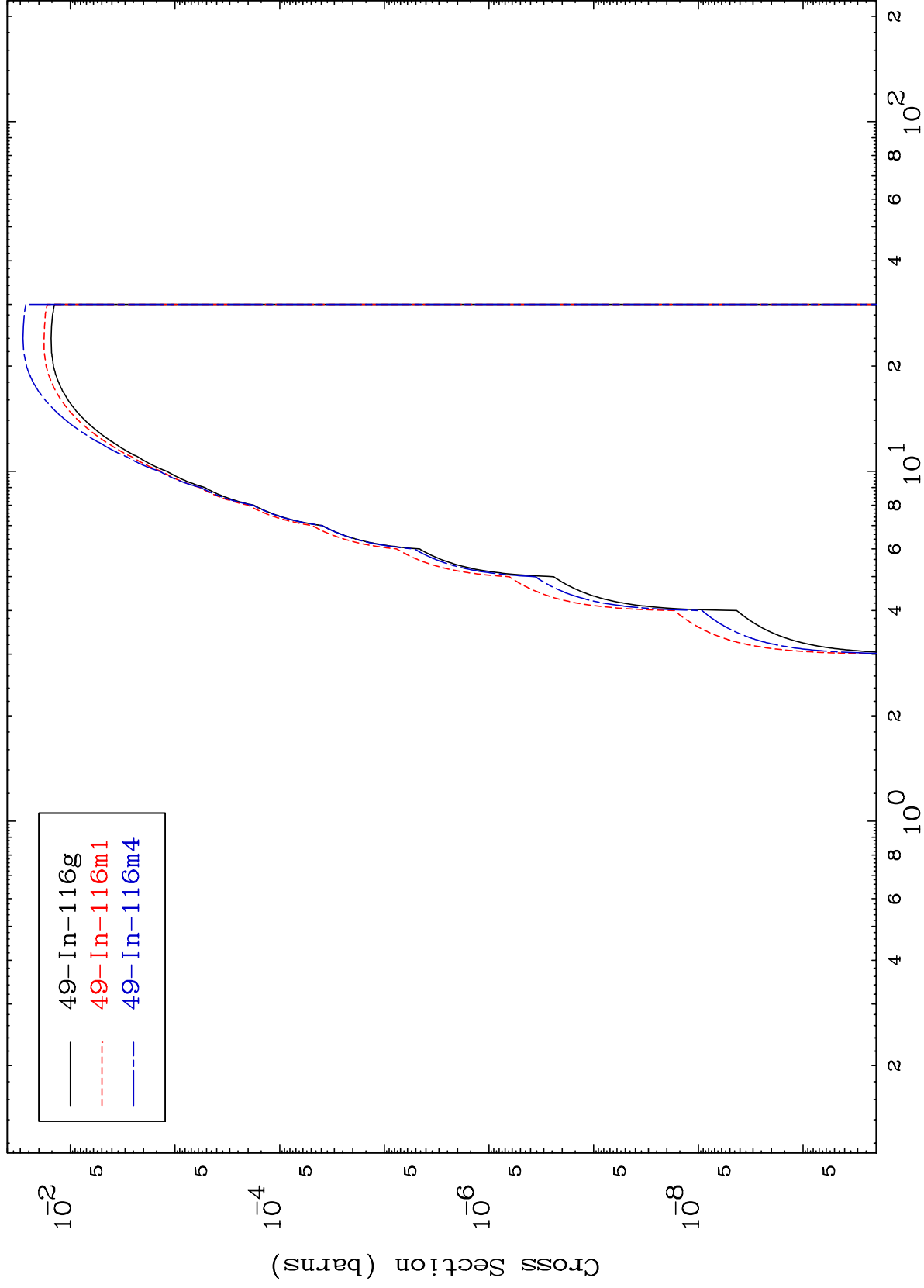
Incident Energy (MeV)

49-In-116m

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49-In-116m

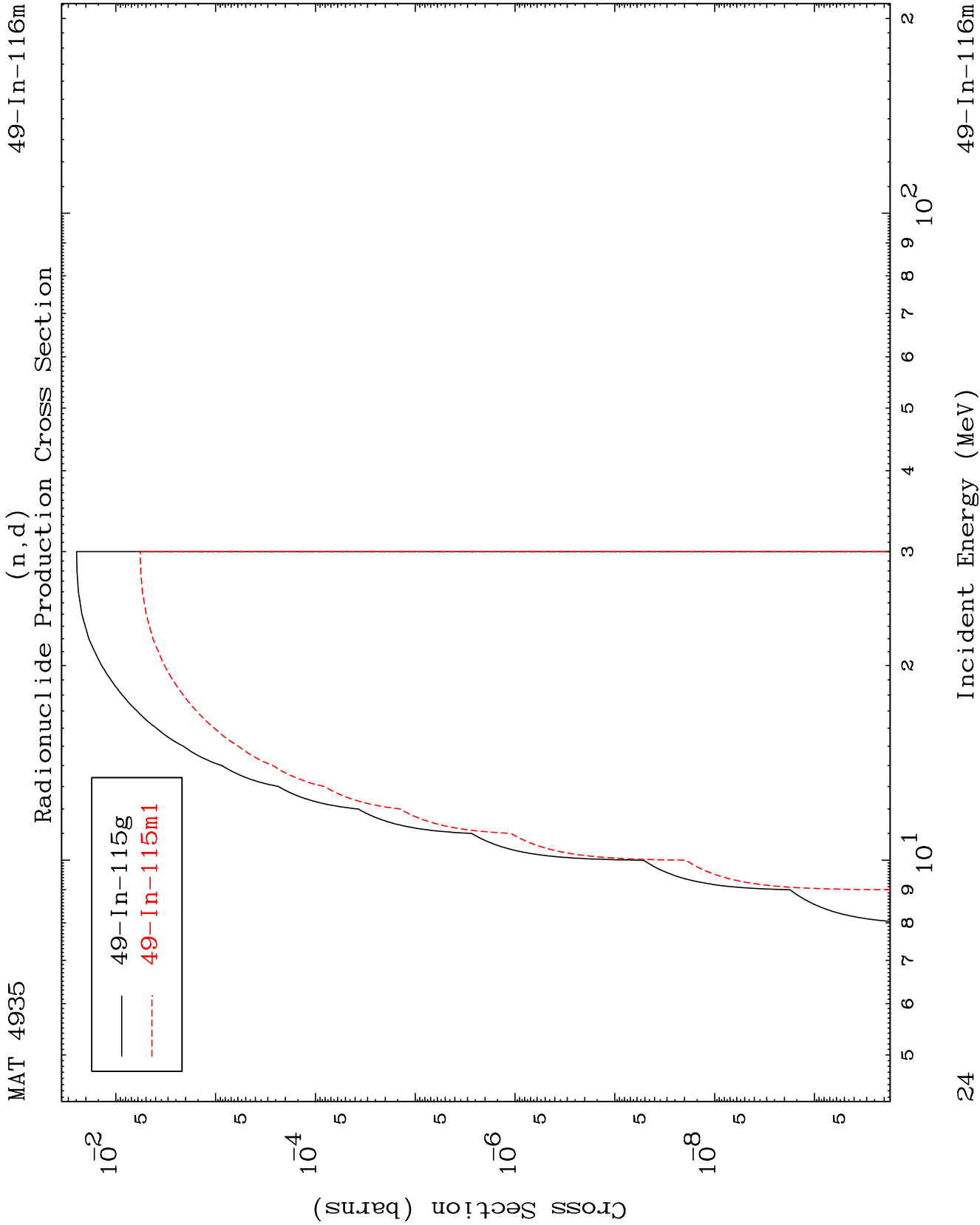
Radionuclide Production Cross Section (n,p)

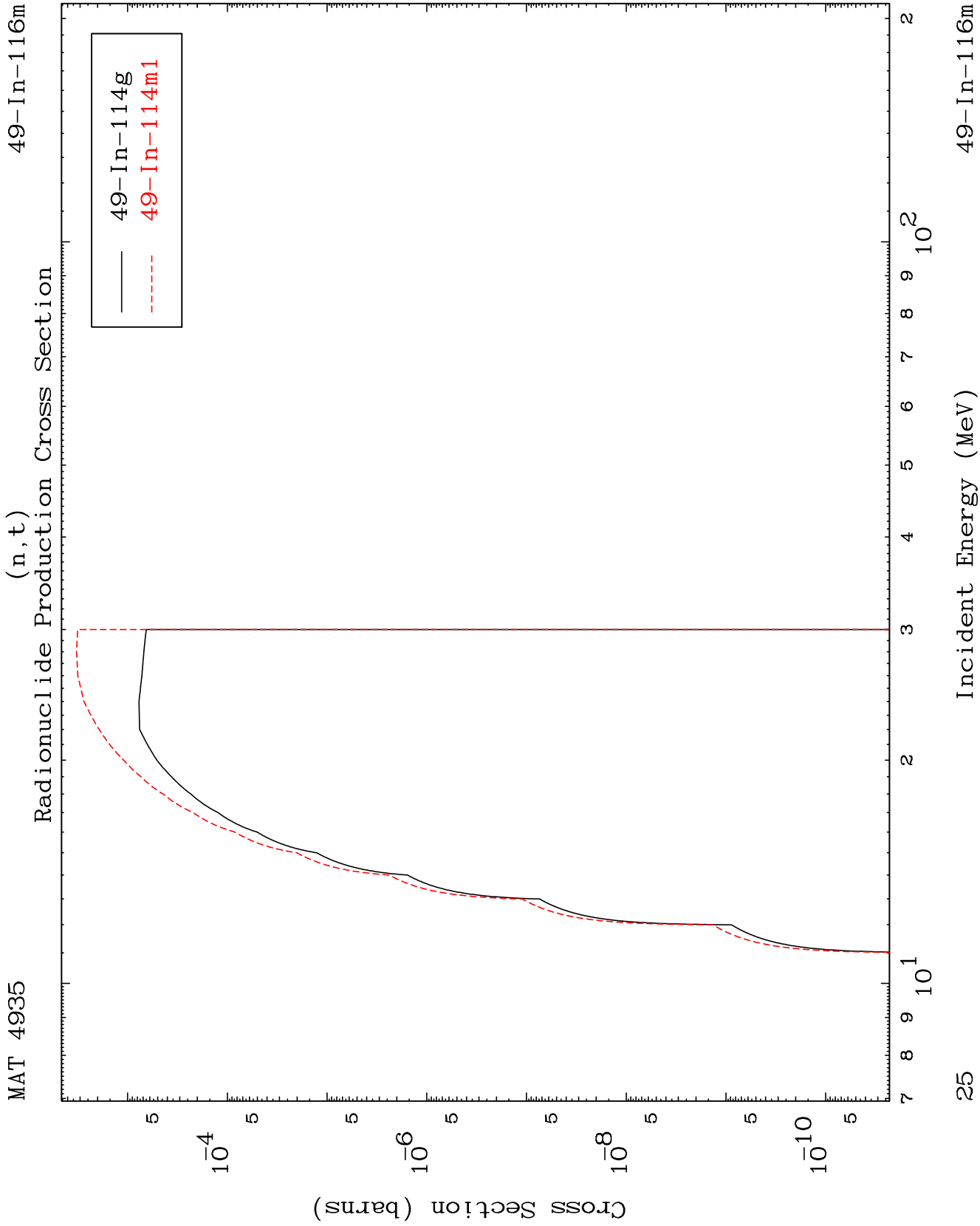


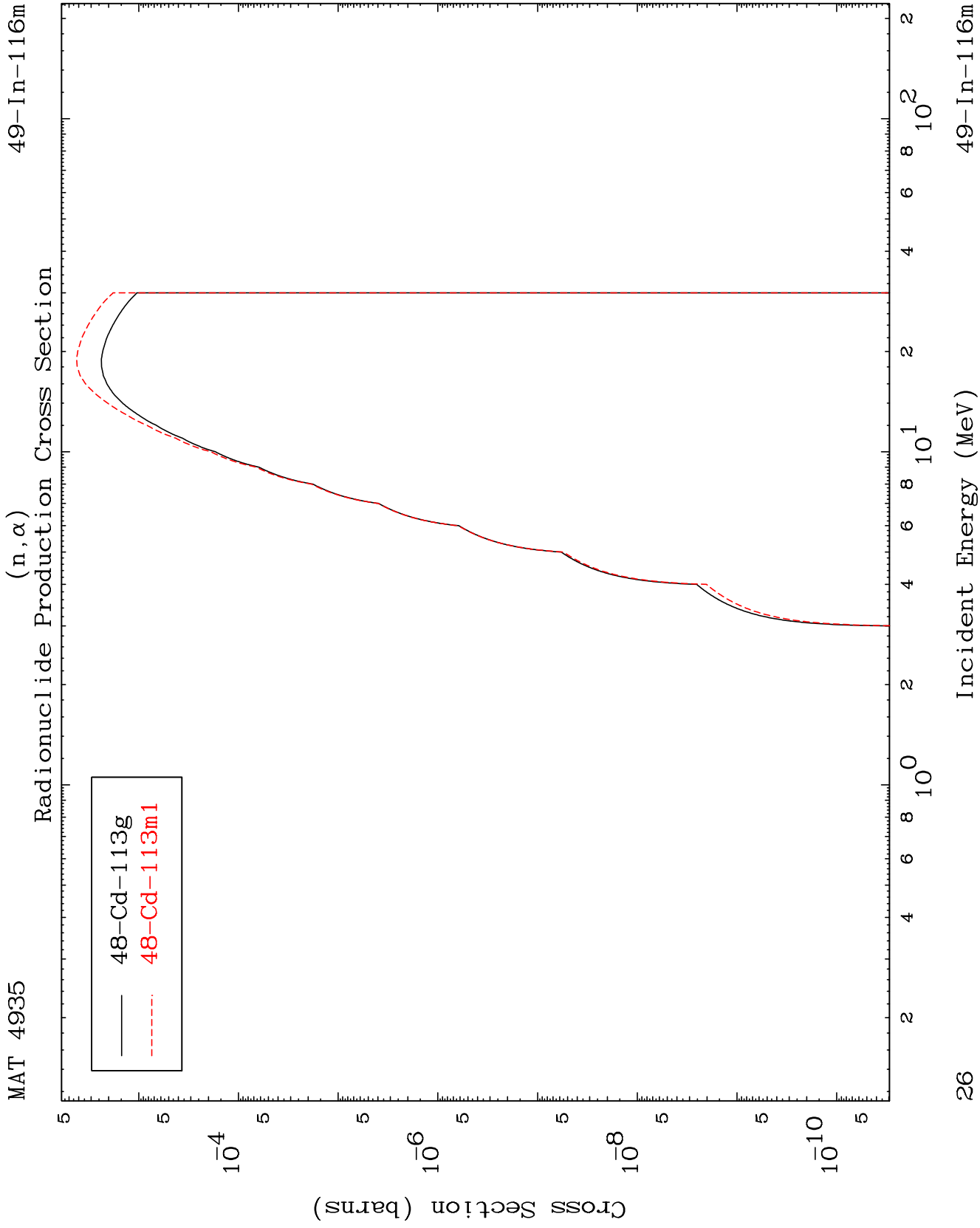
23

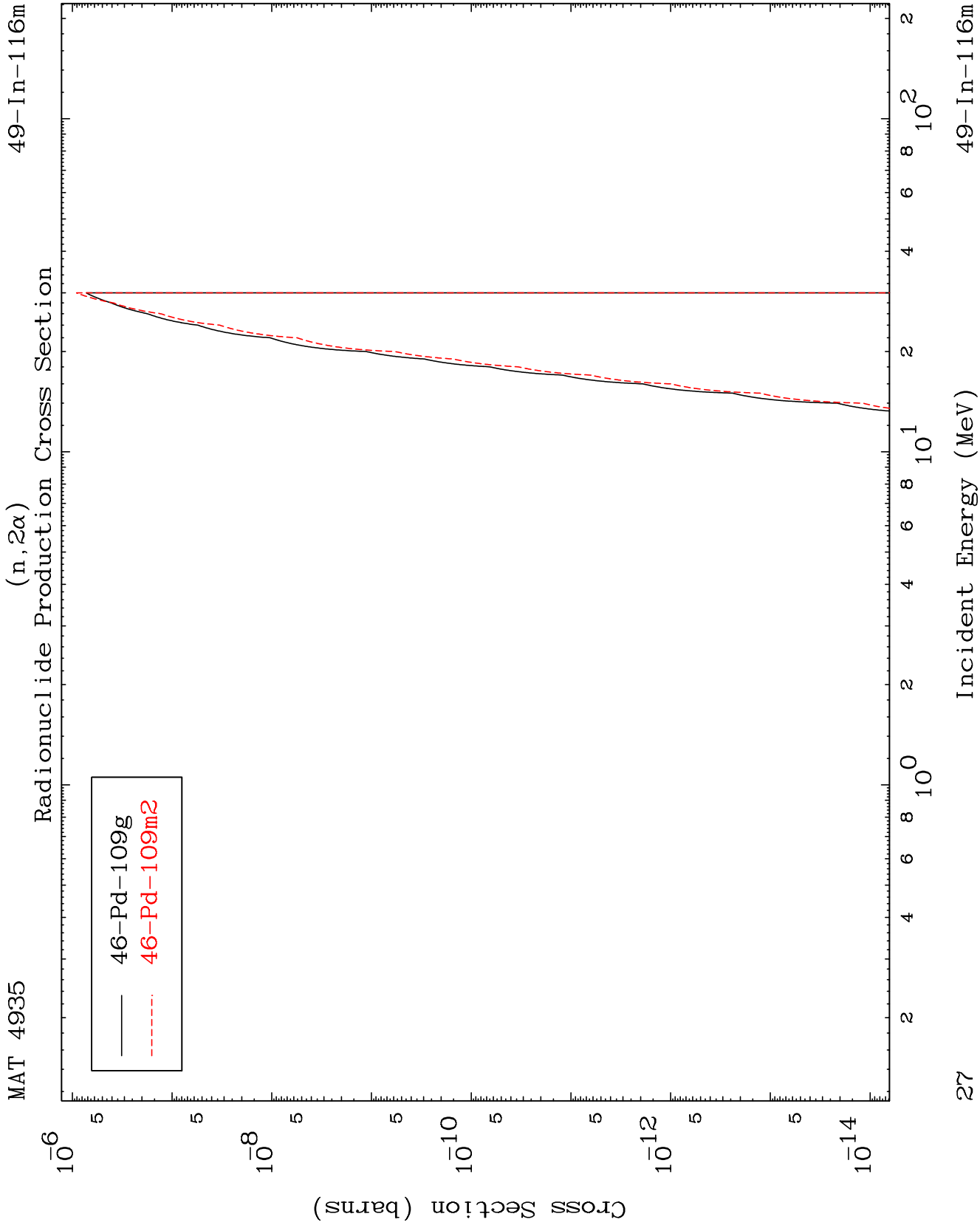
49-In-116m

Incident Energy (MeV)





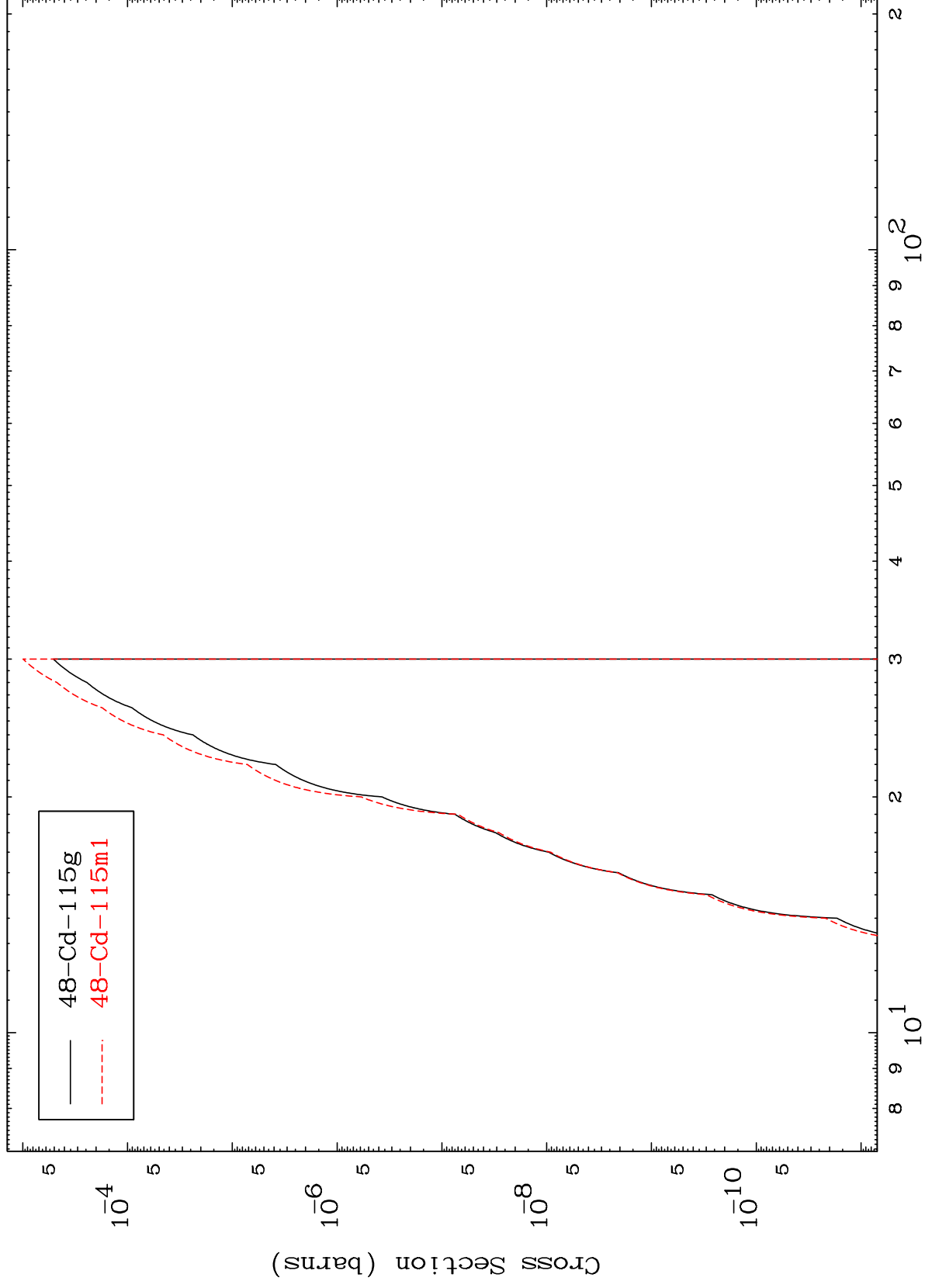




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49-In-116m

(n,2p)
Radionuclide Production Cross Section



28

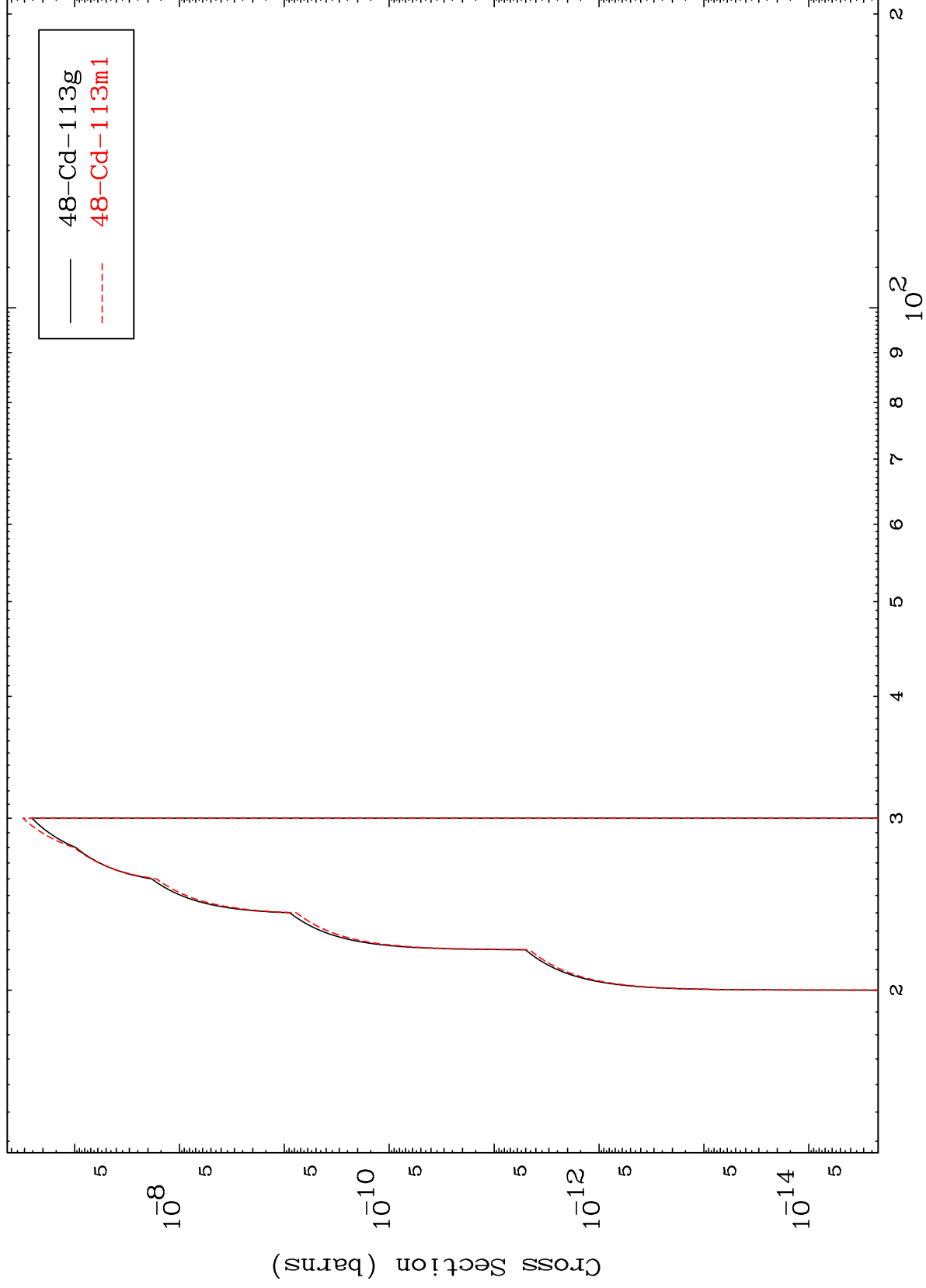
49-In-116m

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(n,p) t

49-In-116m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

49-In-116m

