

Program EVALPLOT
(Version 2021-1)

by

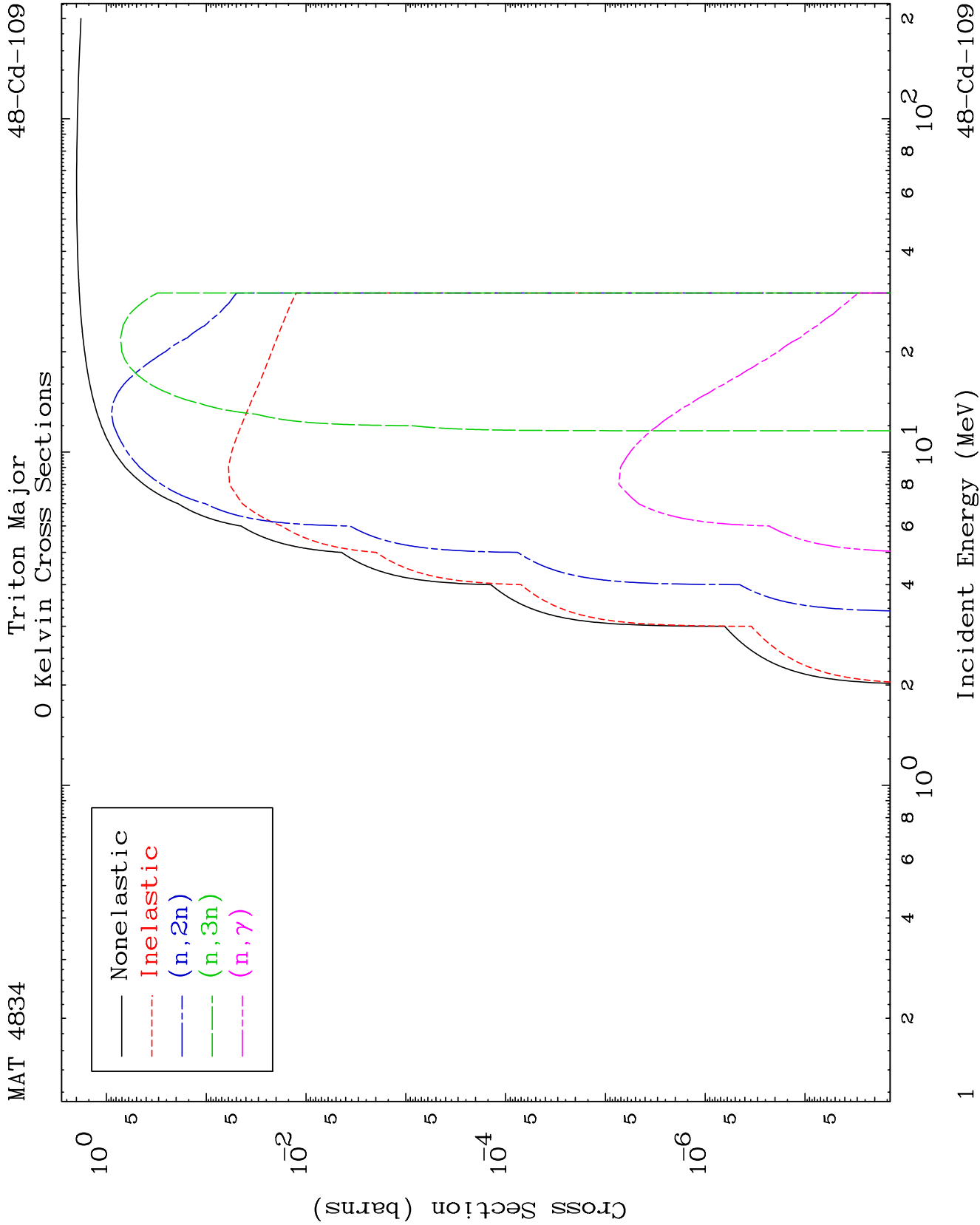
Dermott E. Cullen
(Present Contact Information)

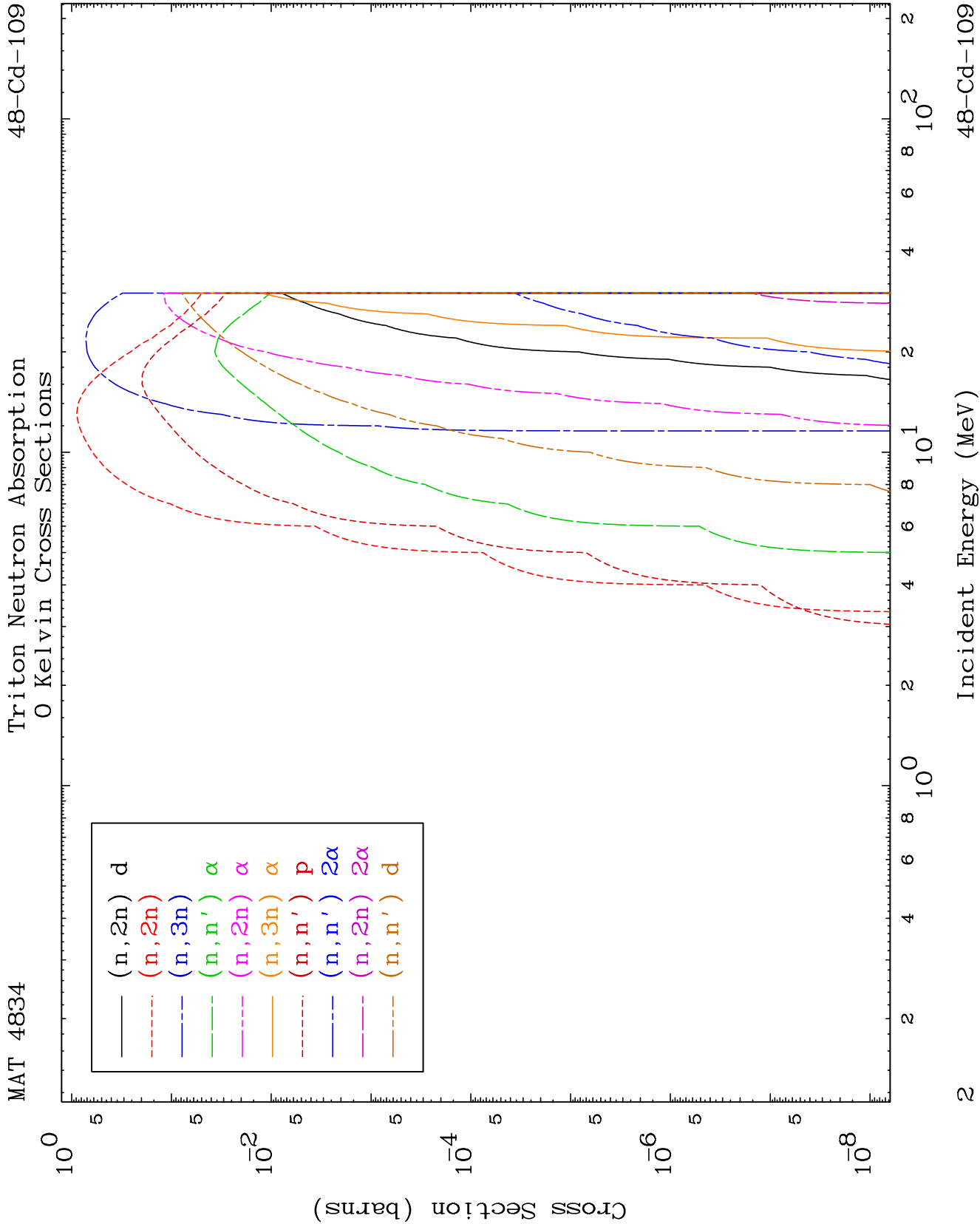
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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

Press Mouse Button to Start

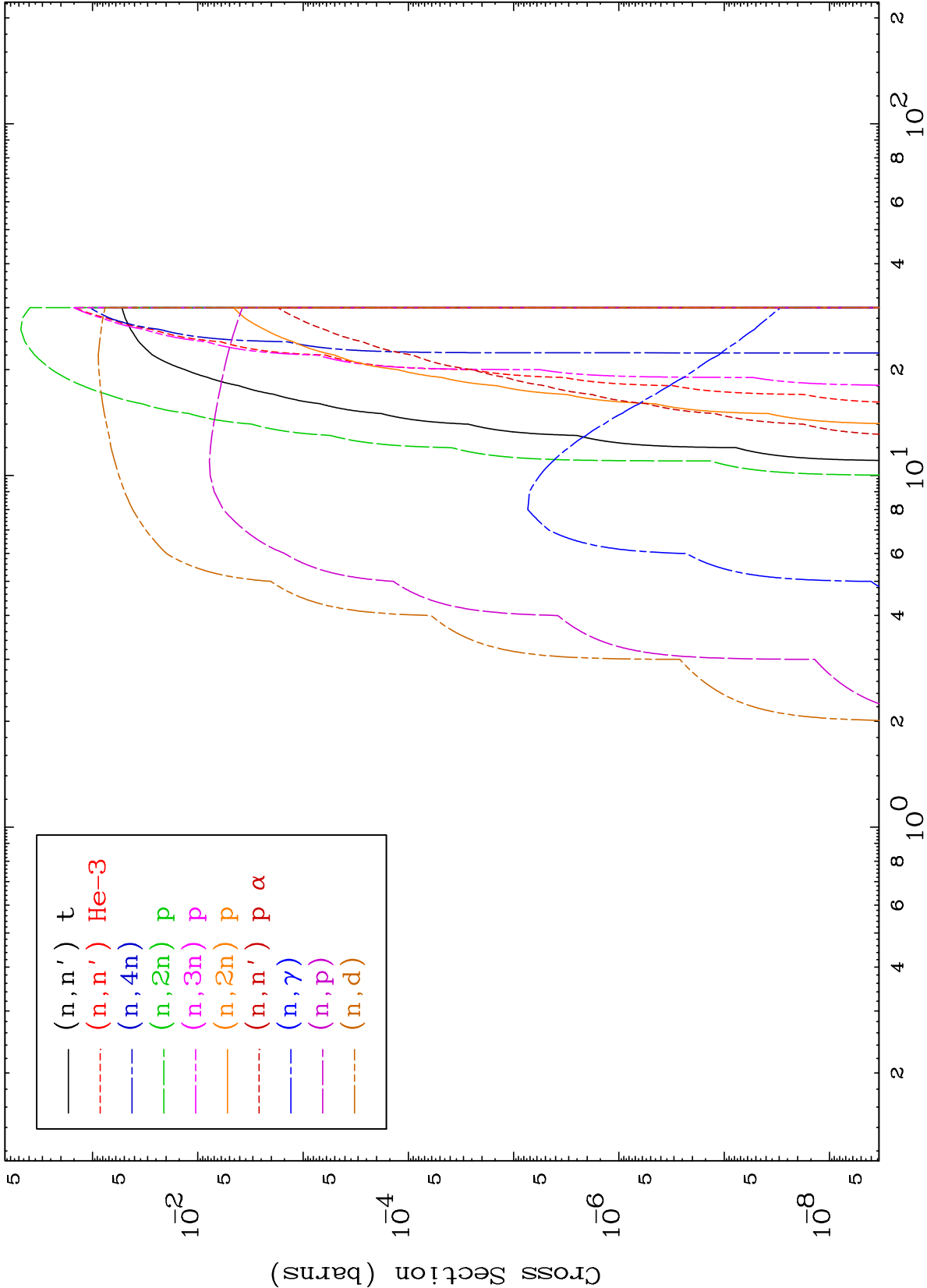


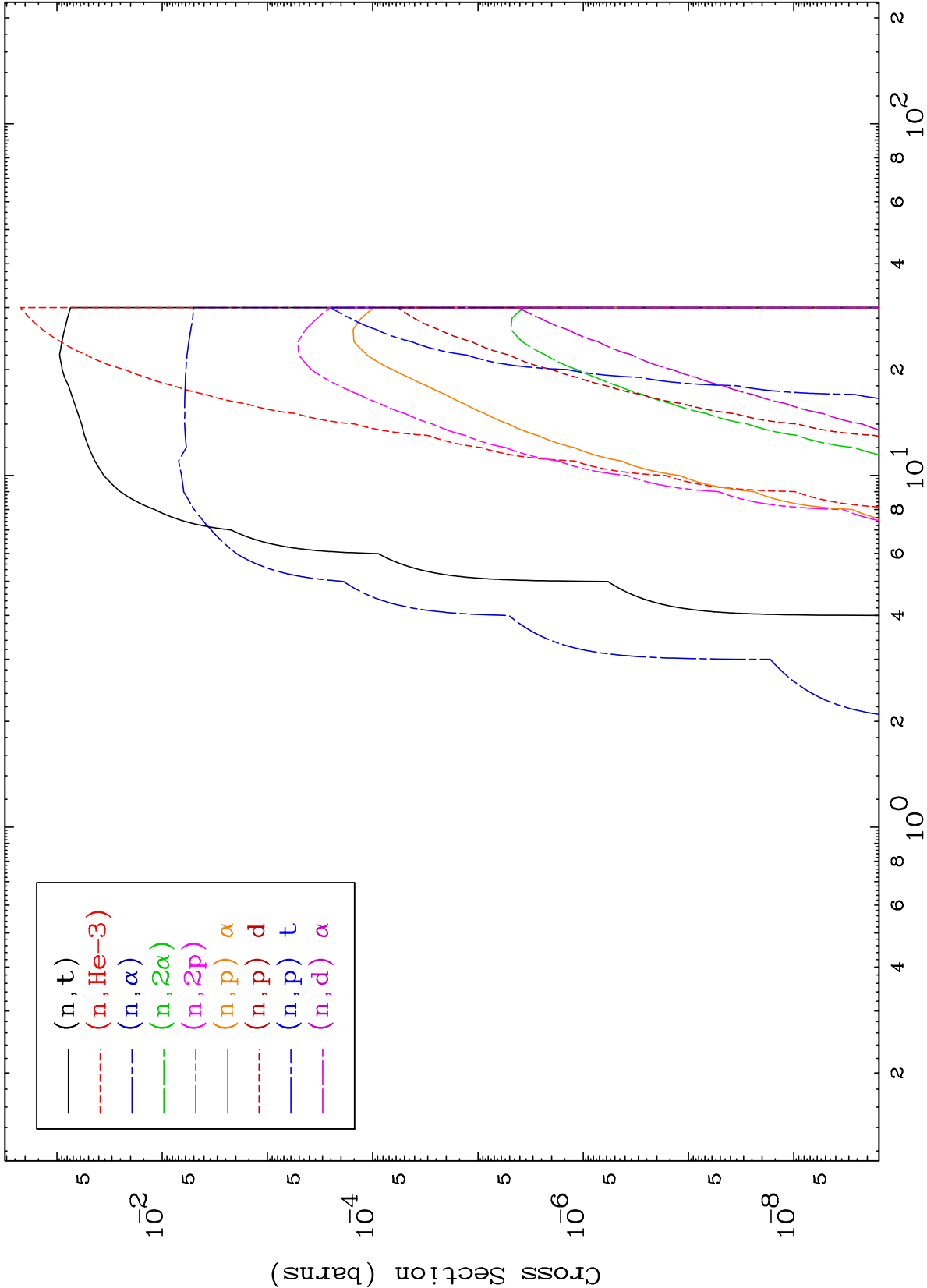


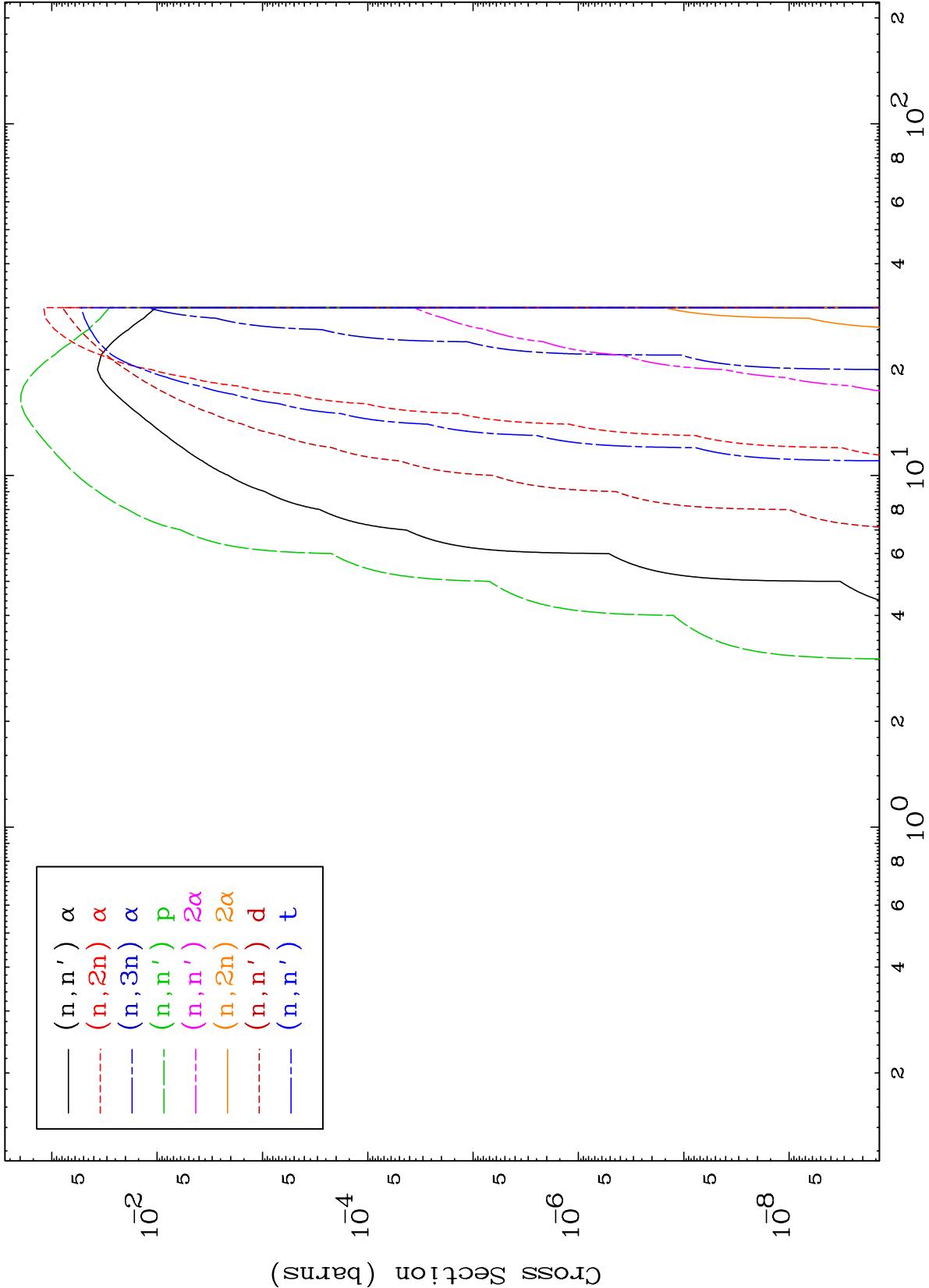
MAT 4834

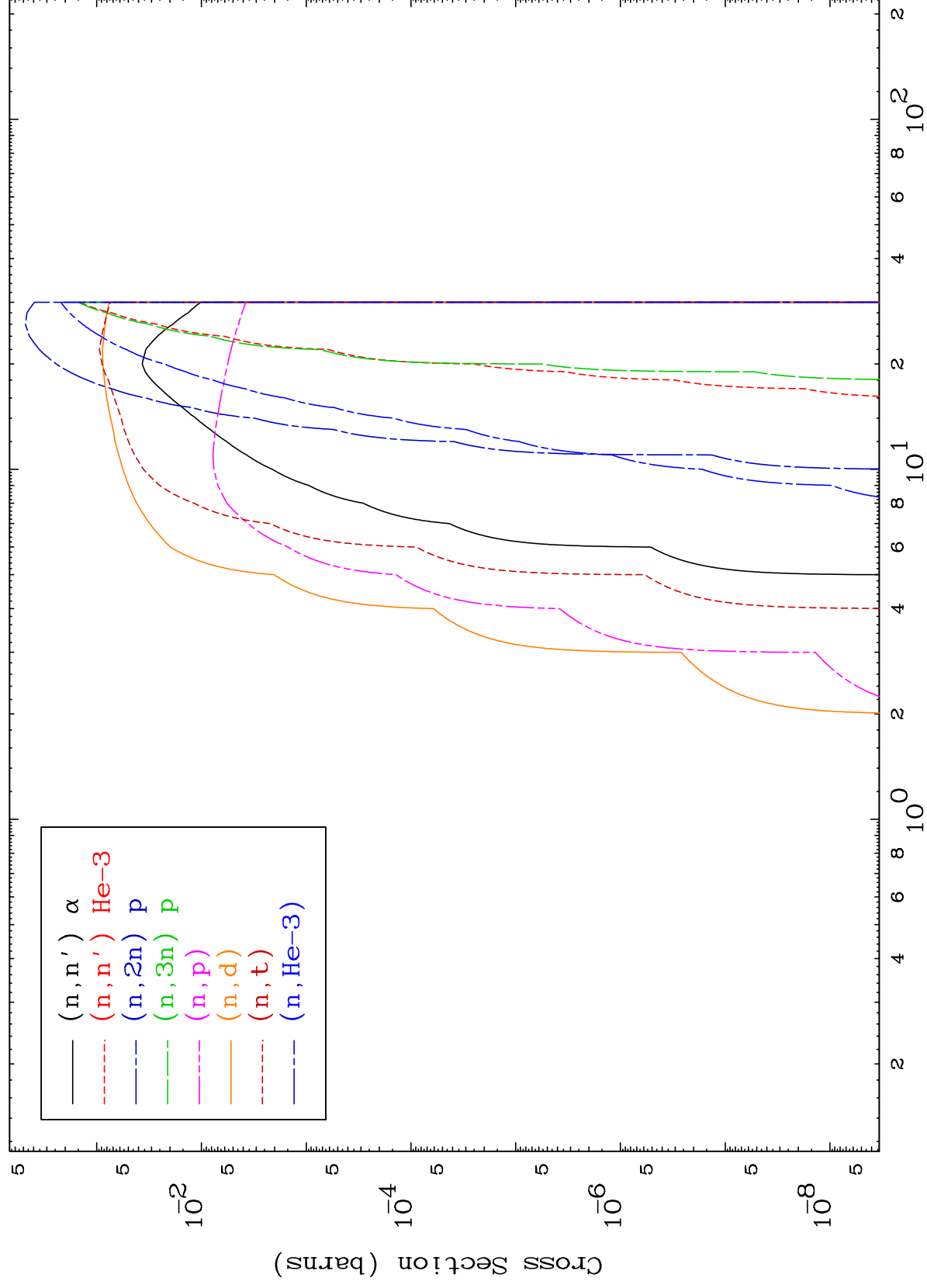
Triton Neutron Absorption
0 Kelvin Cross Sections

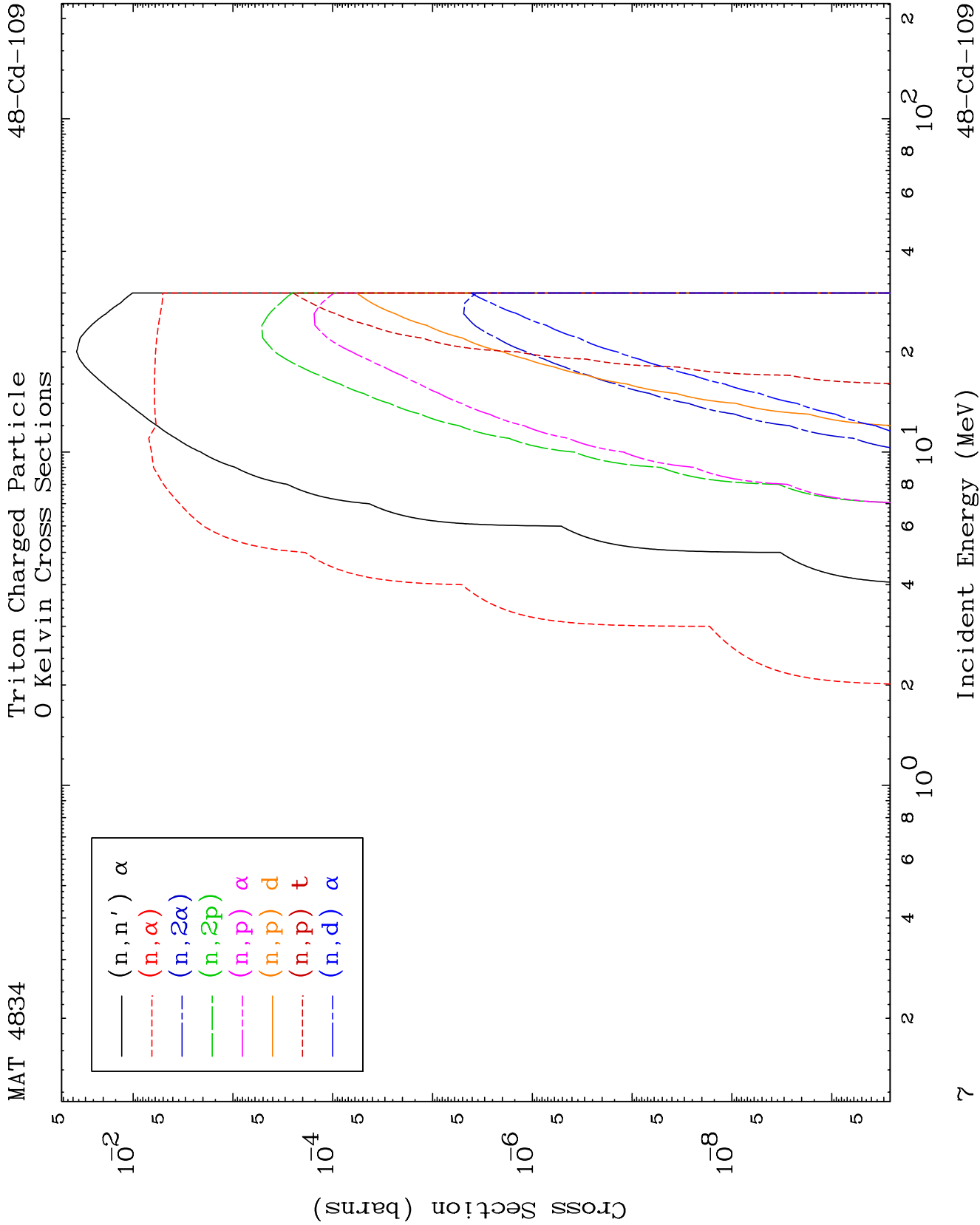
48-Cd-109

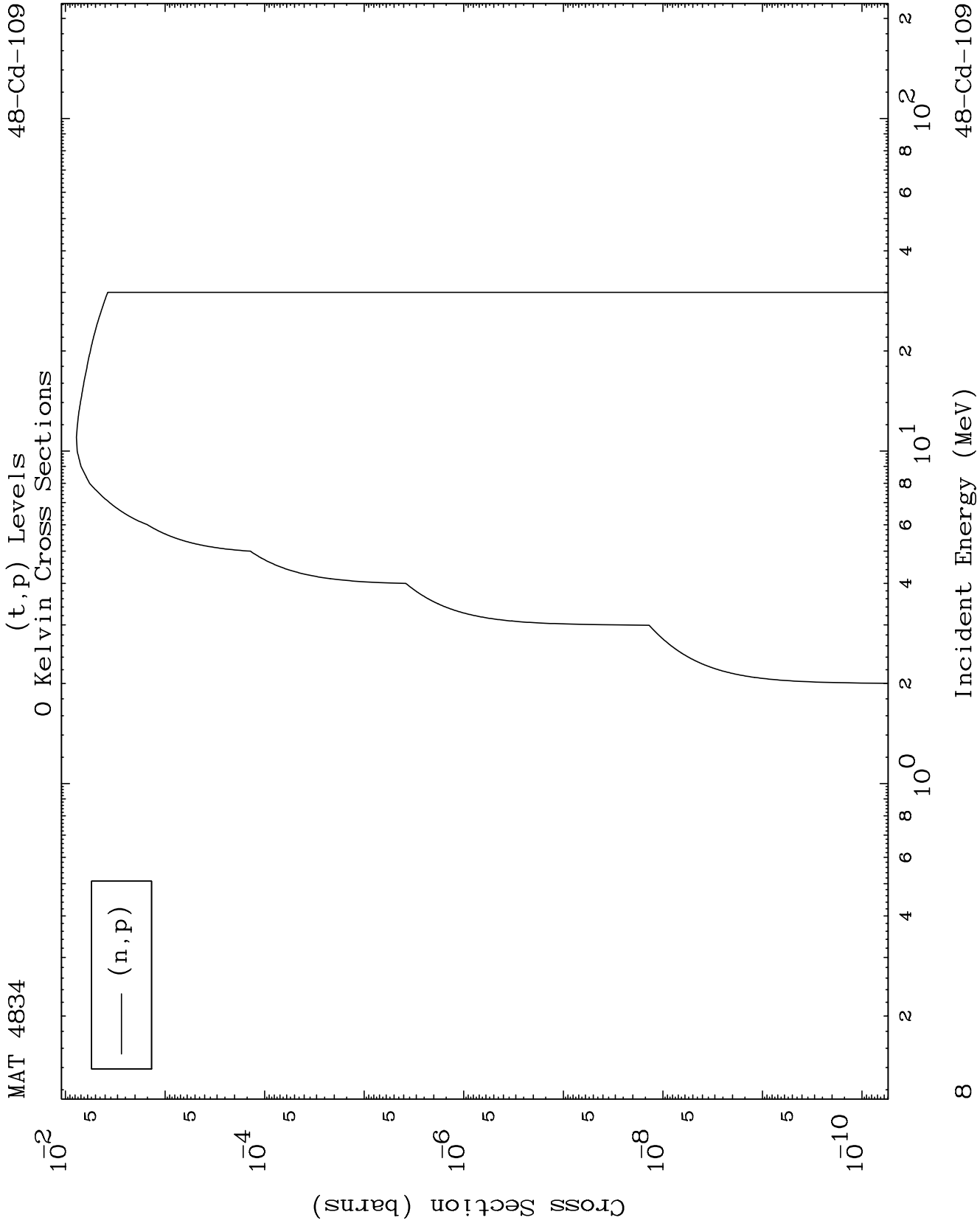








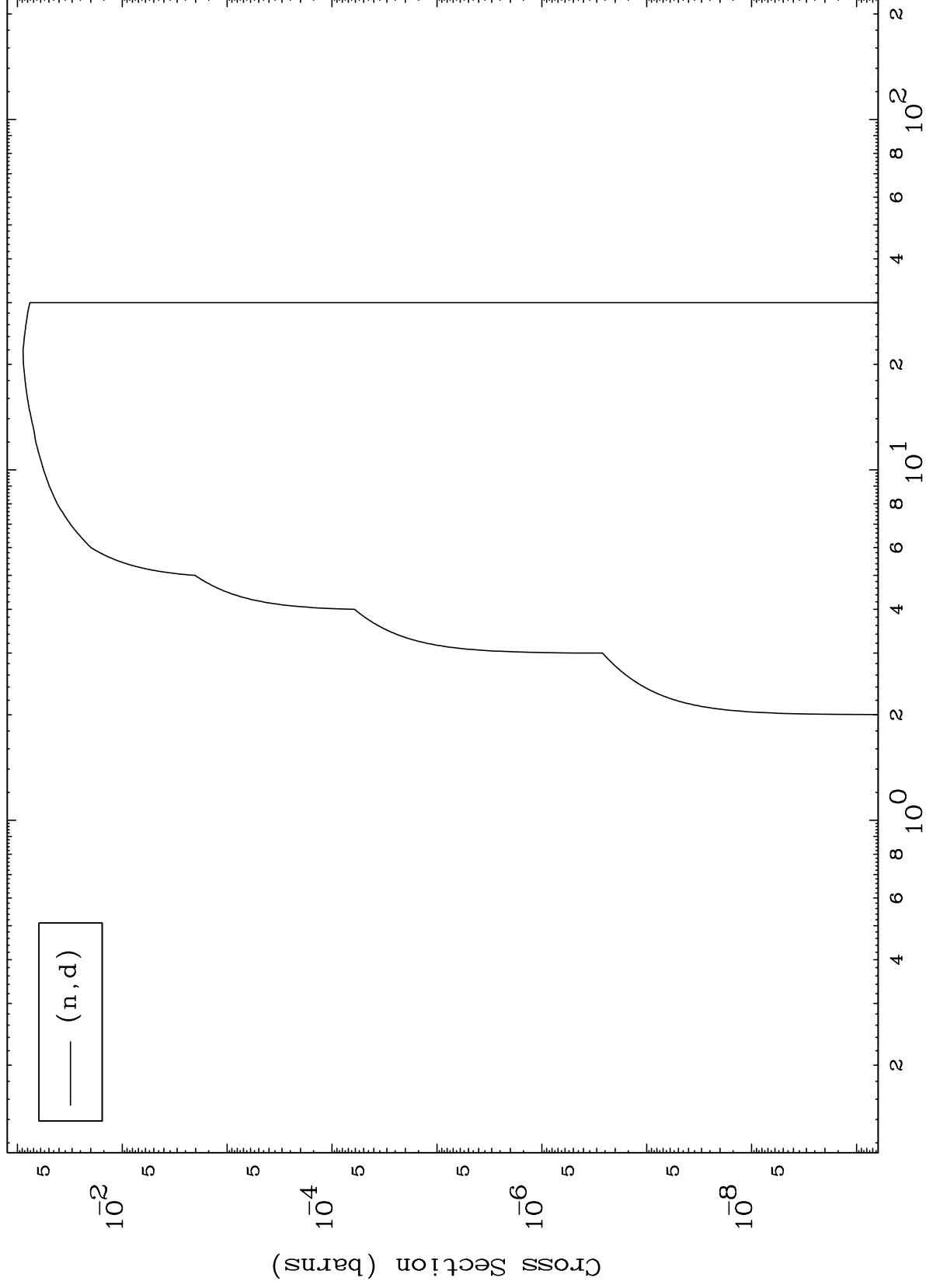




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48-Cd-109

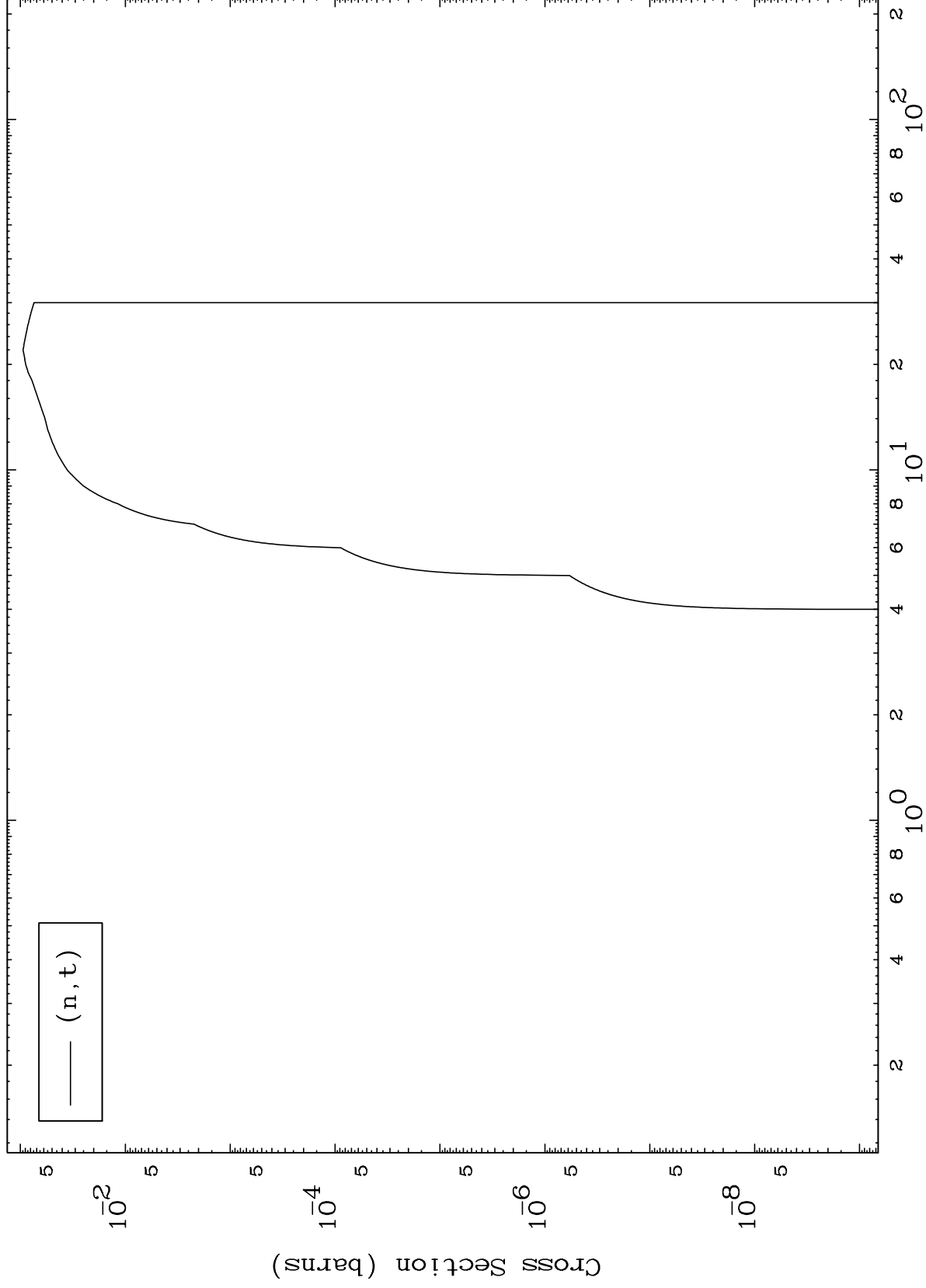
(t,d) Levels
0 Kelvin Cross Sections



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(t,t) Levels
0 Kelvin Cross Sections



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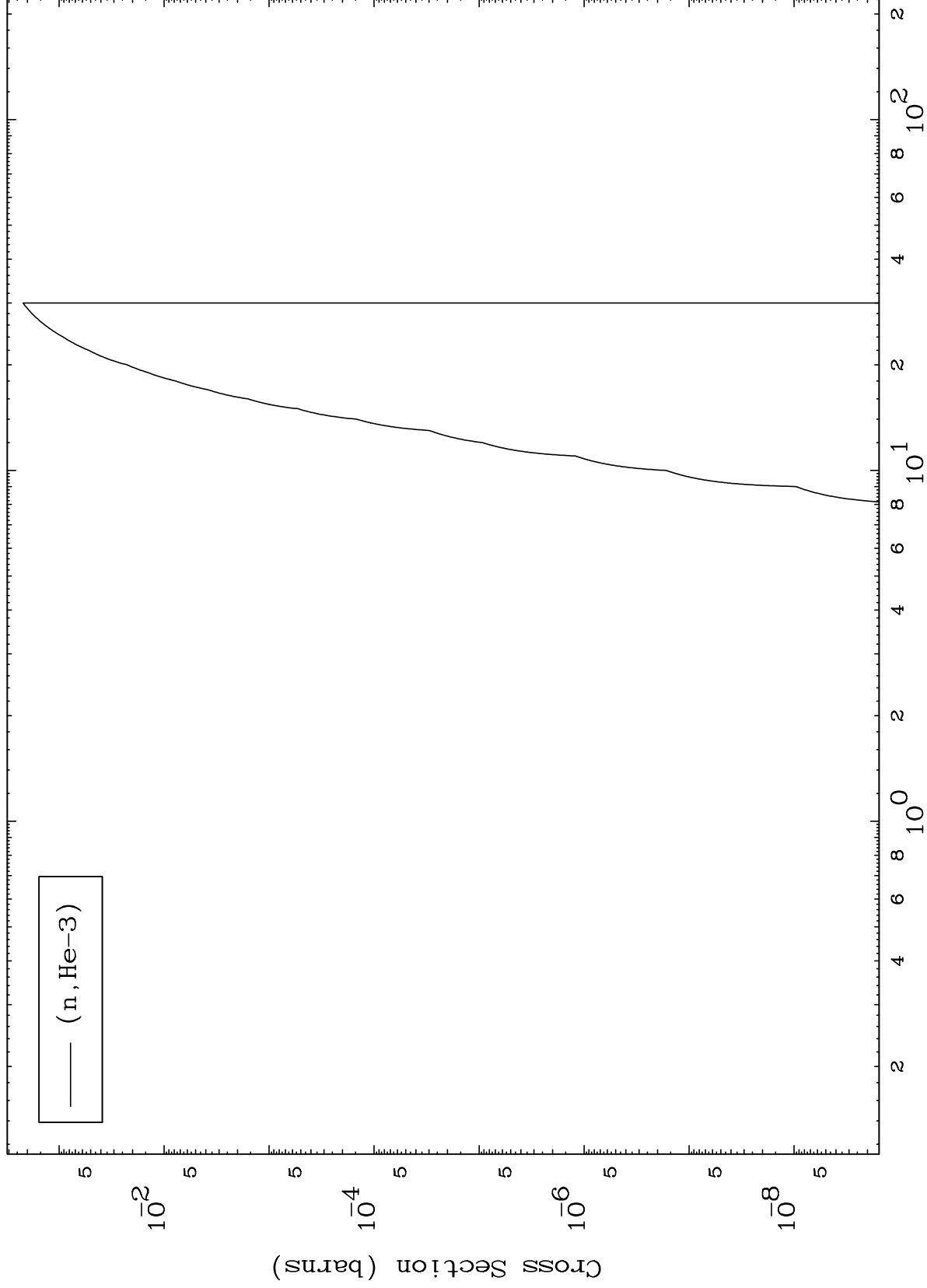
Incident Energy (MeV)

48-Cd-109

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(t,He3) Levels
0 Kelvin Cross Sections



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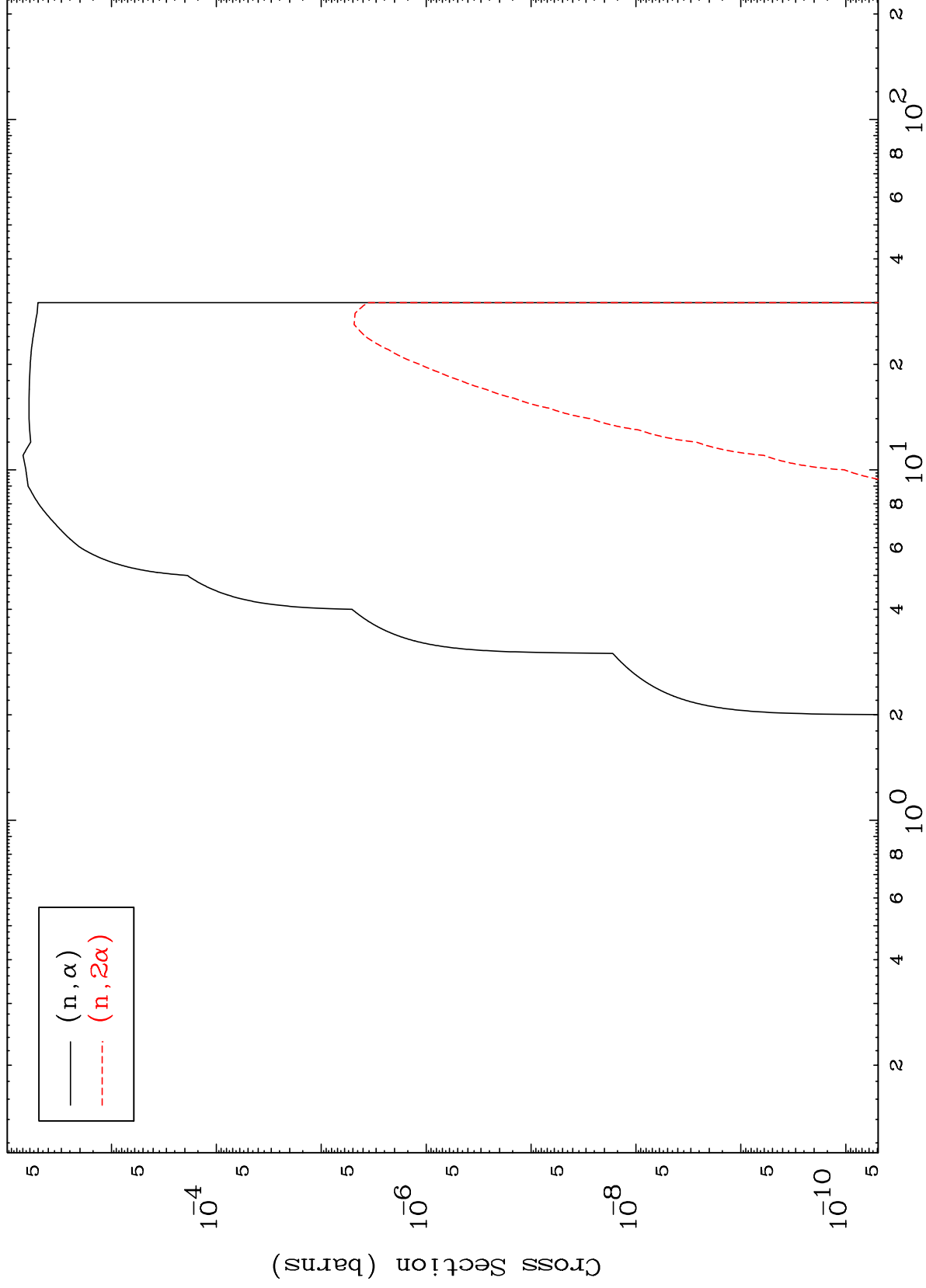
48-Cd-109

Incident Energy (MeV)

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48-Cd-109

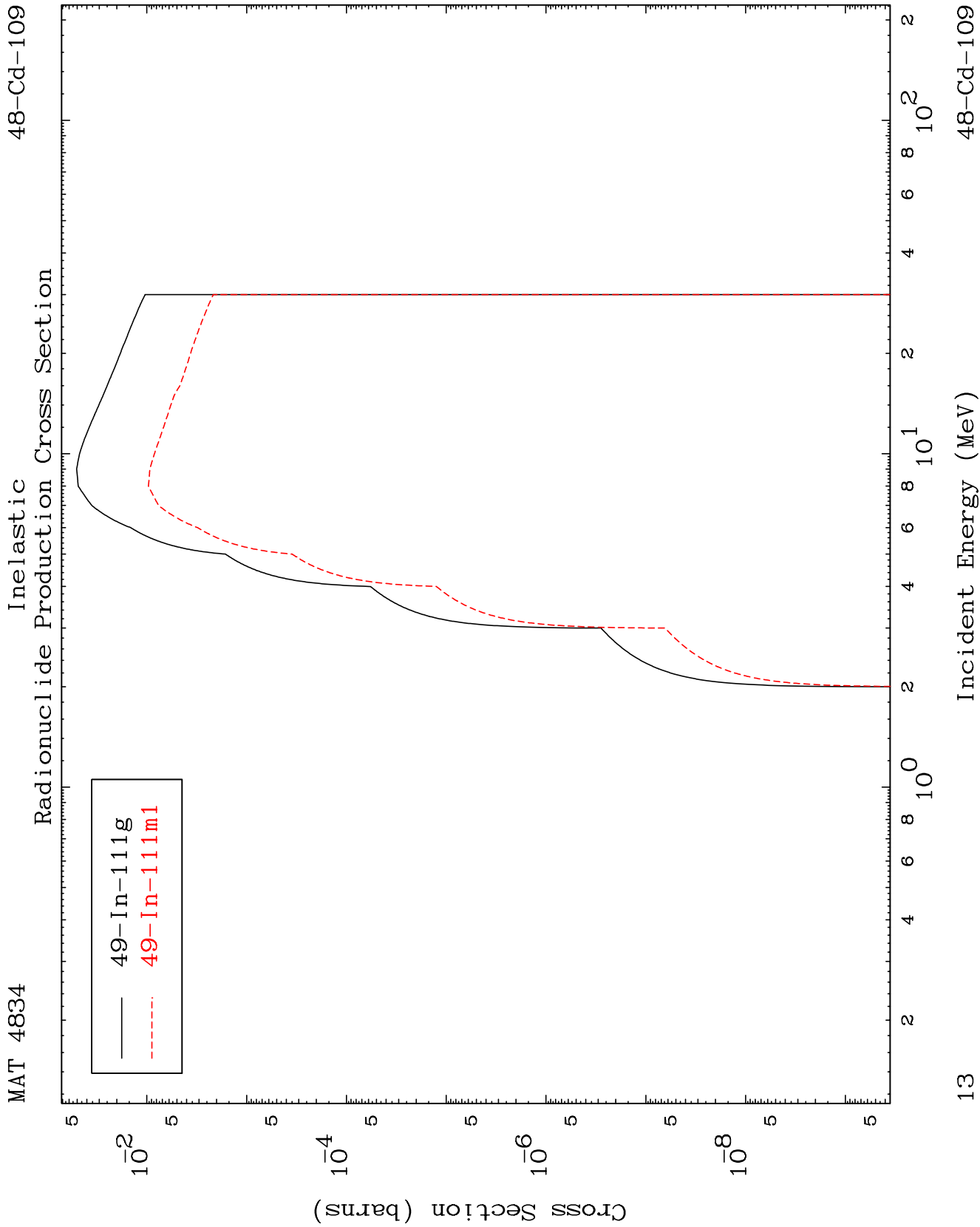
(t, α) Levels
0 Kelvin Cross Sections

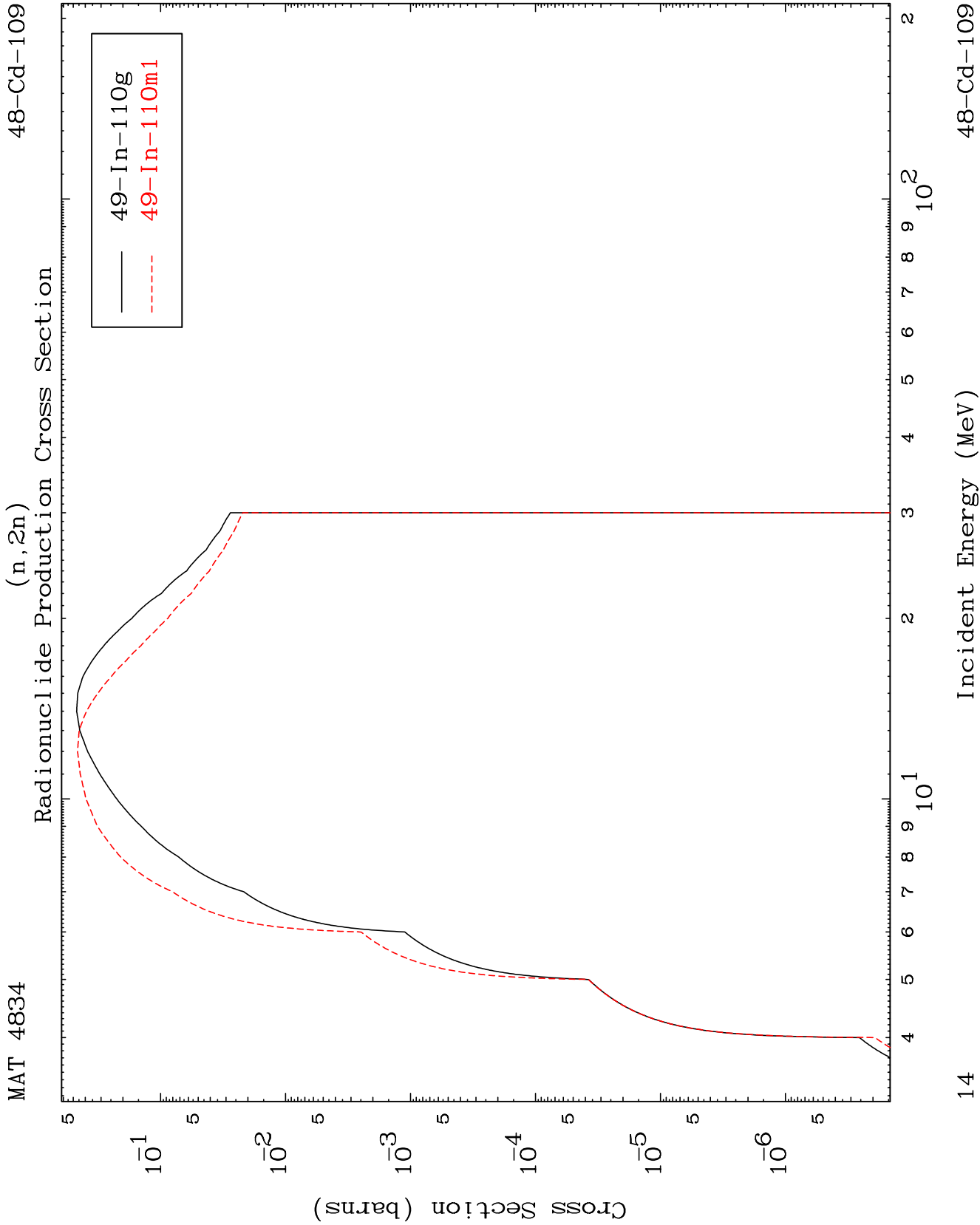


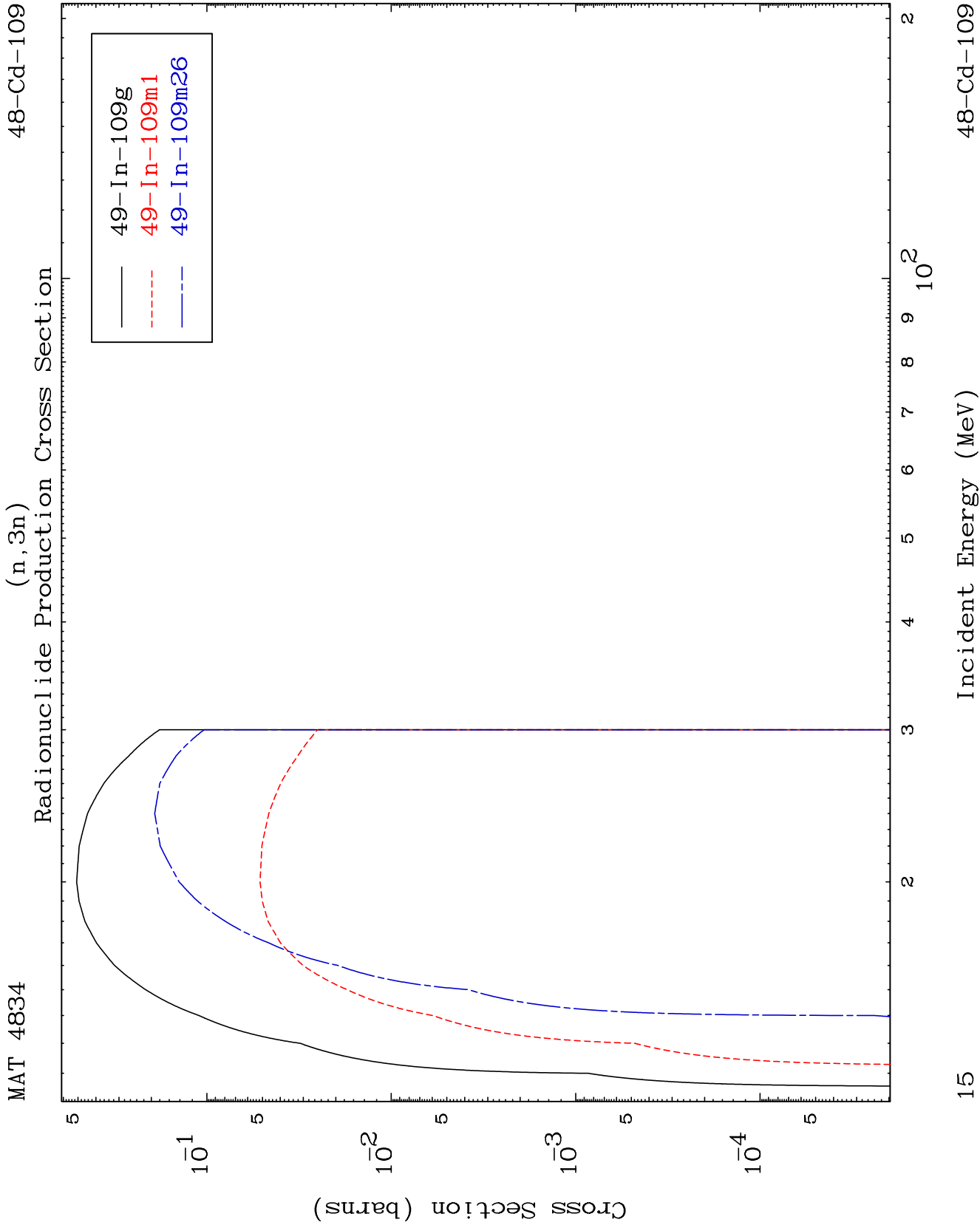
12

Incident Energy (MeV)

48-Cd-109



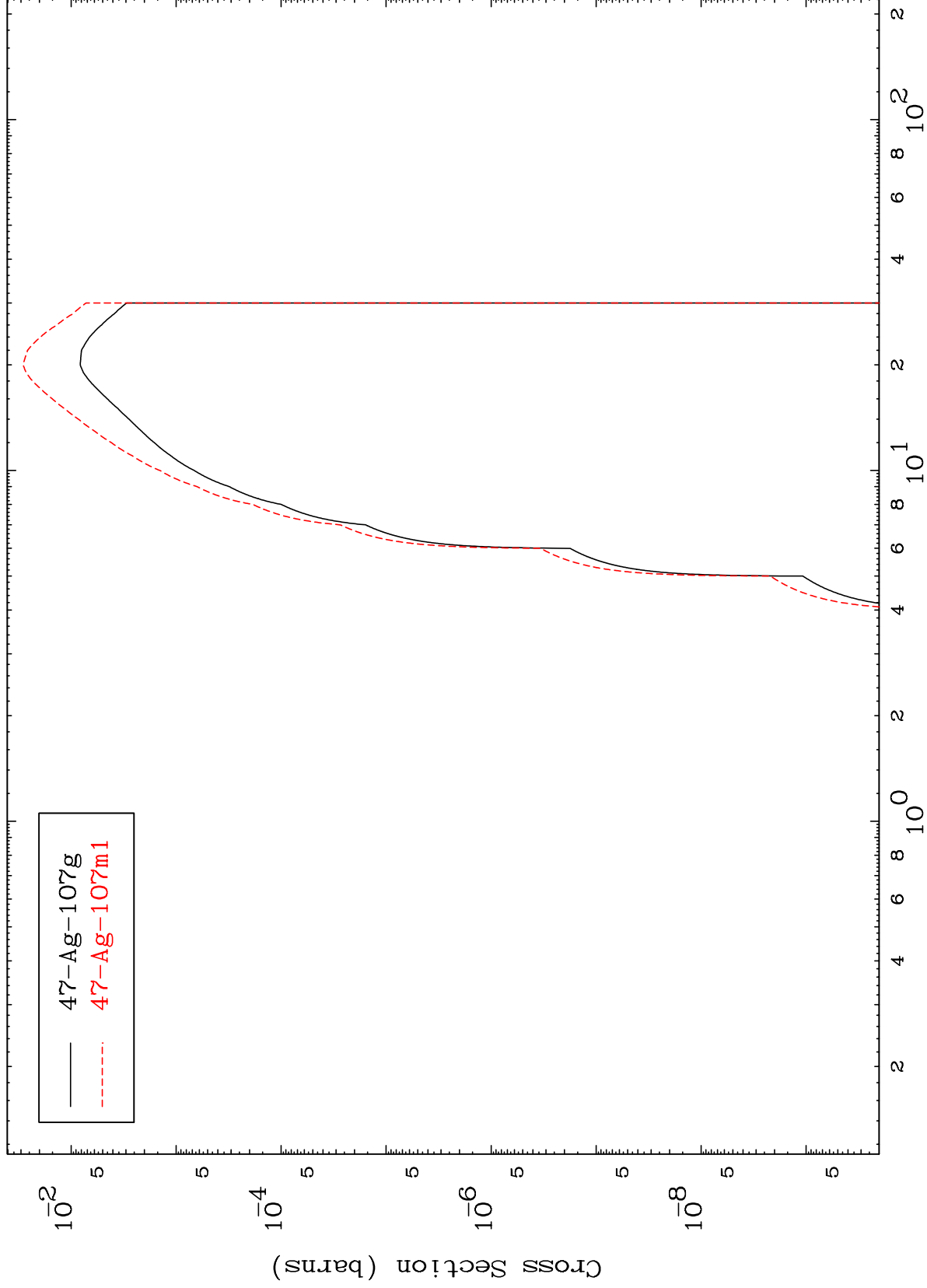




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48-Cd-109

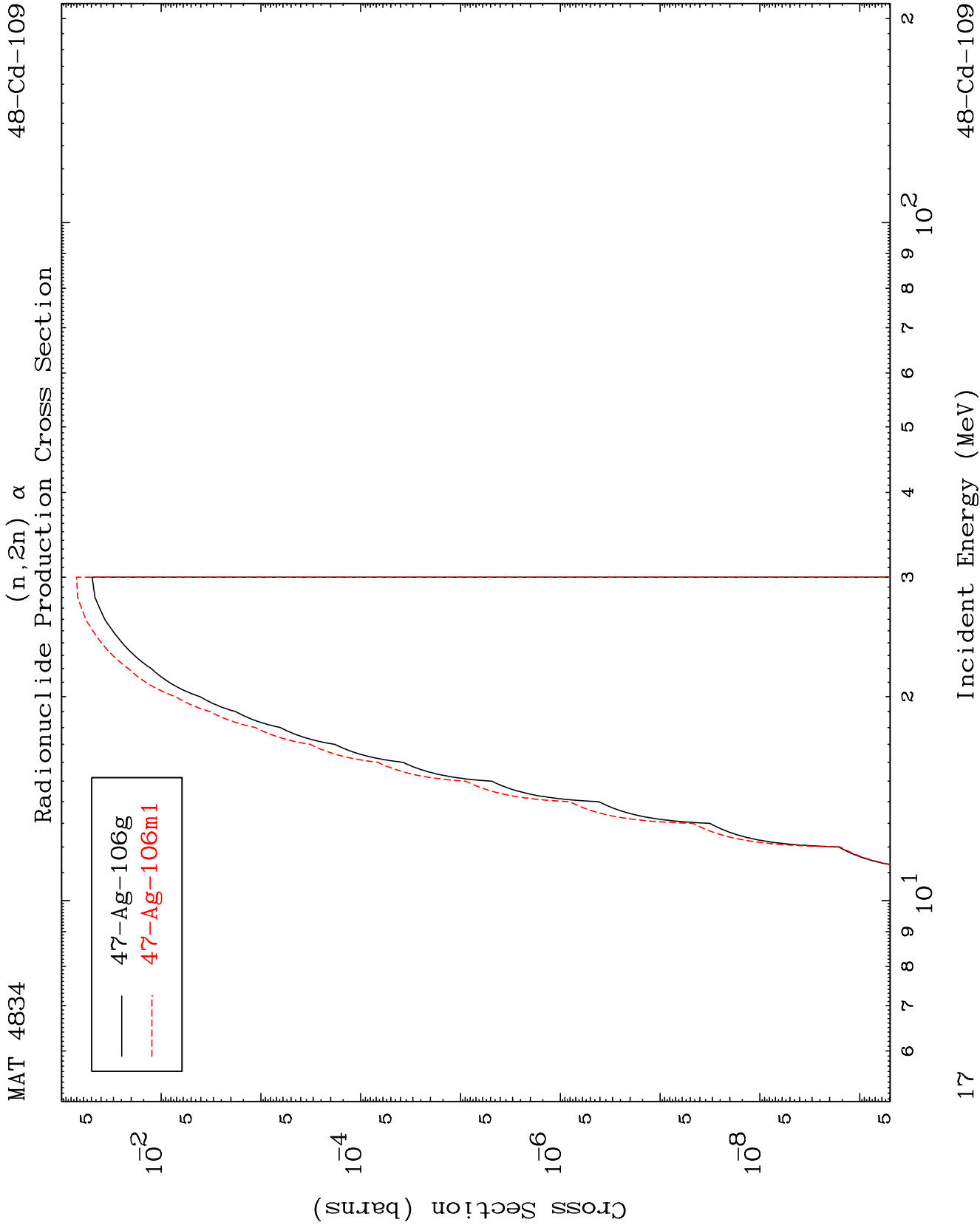
Radionuclide Production Cross Section
(n,n') α

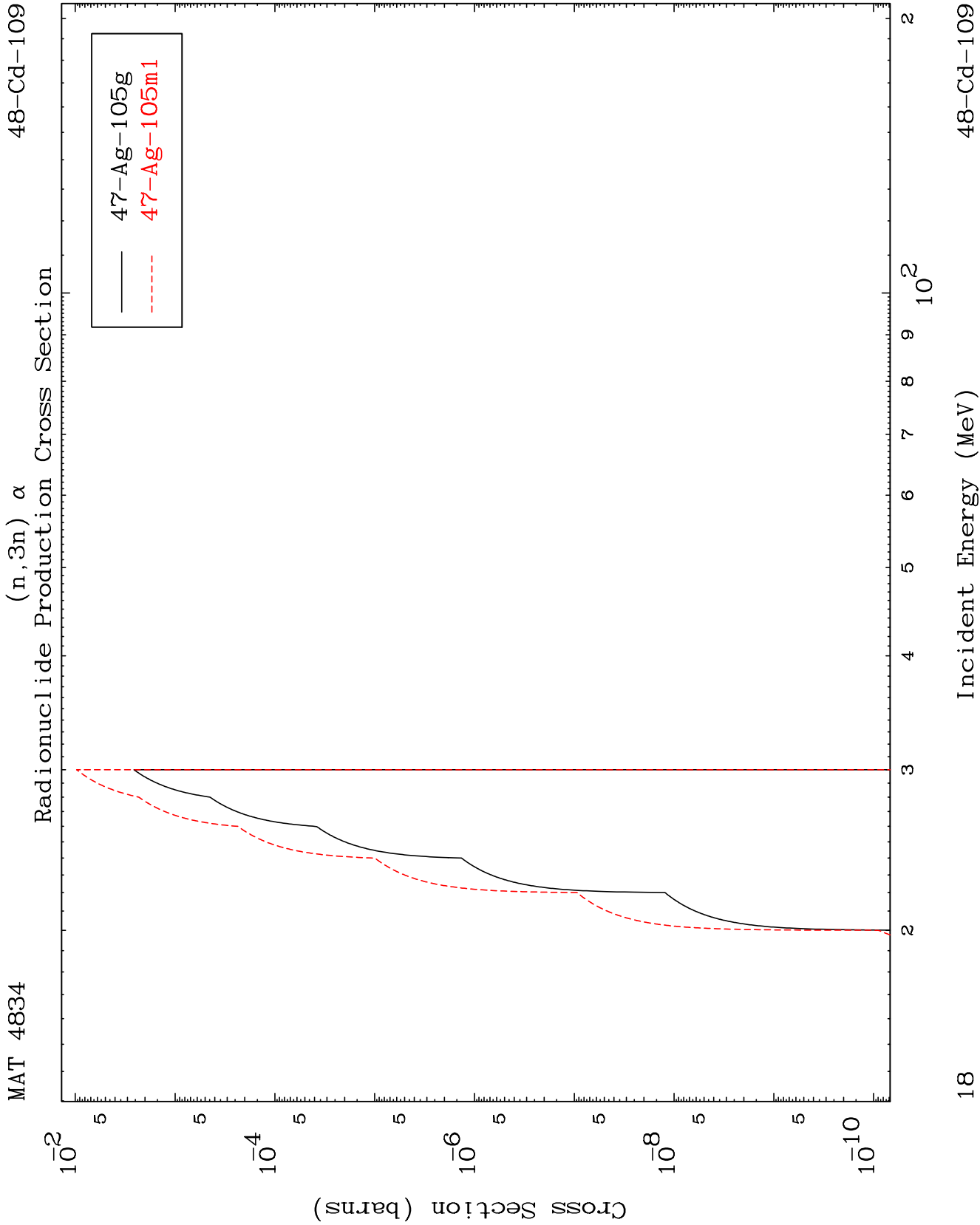


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Incident Energy (MeV)

48-Cd-109



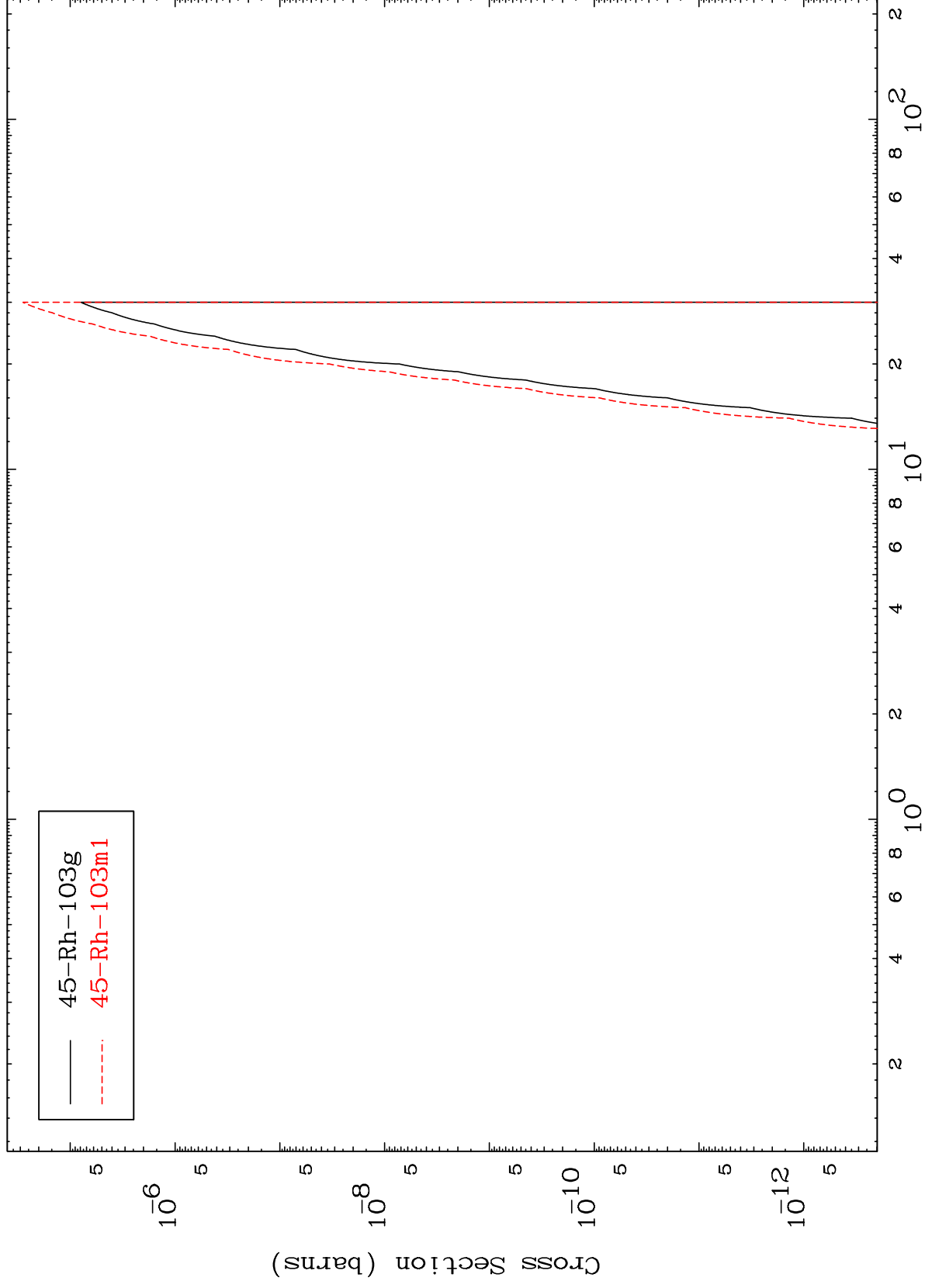


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(n,n') 2α

48-Cd-109

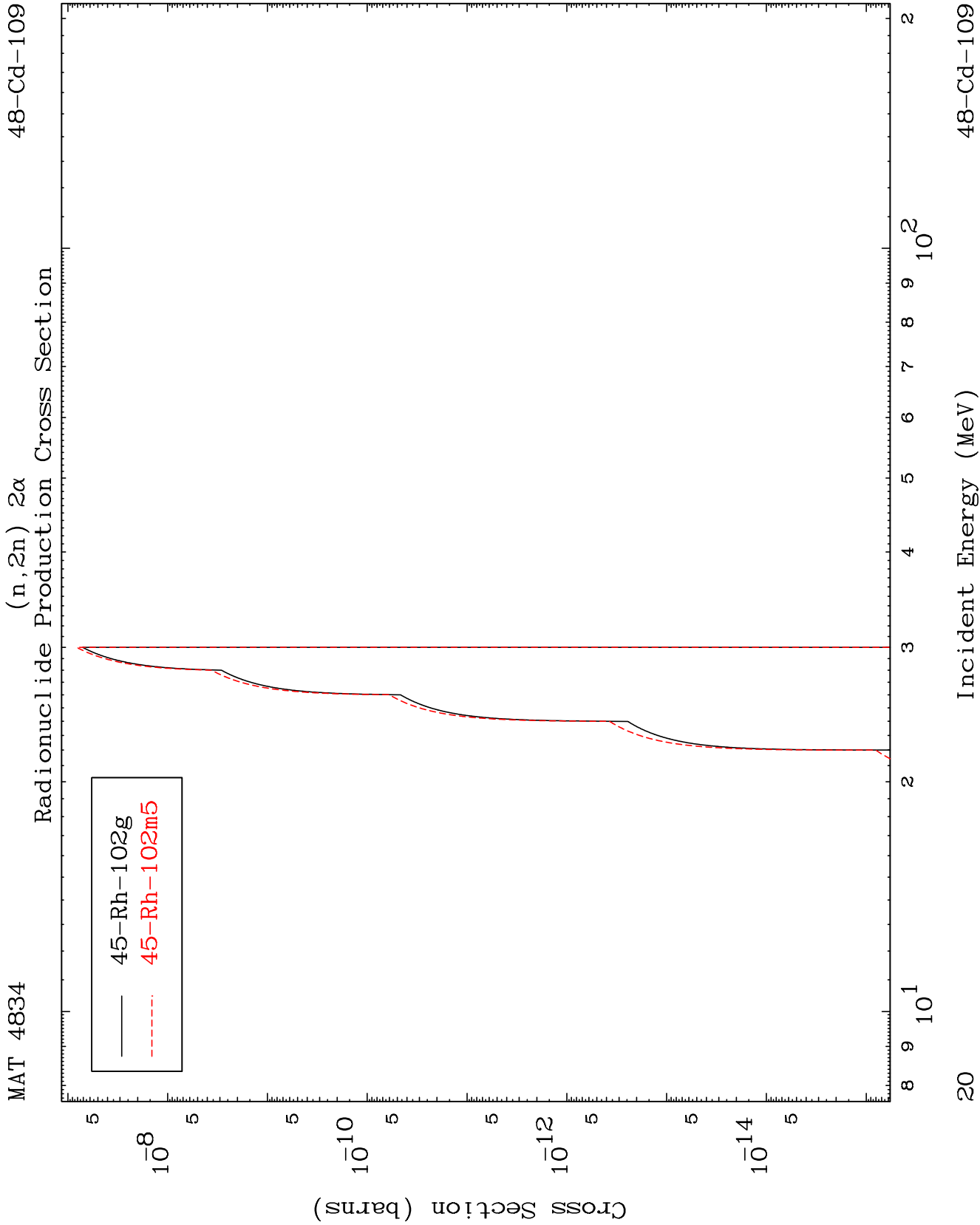
Radionuclide Production Cross Section

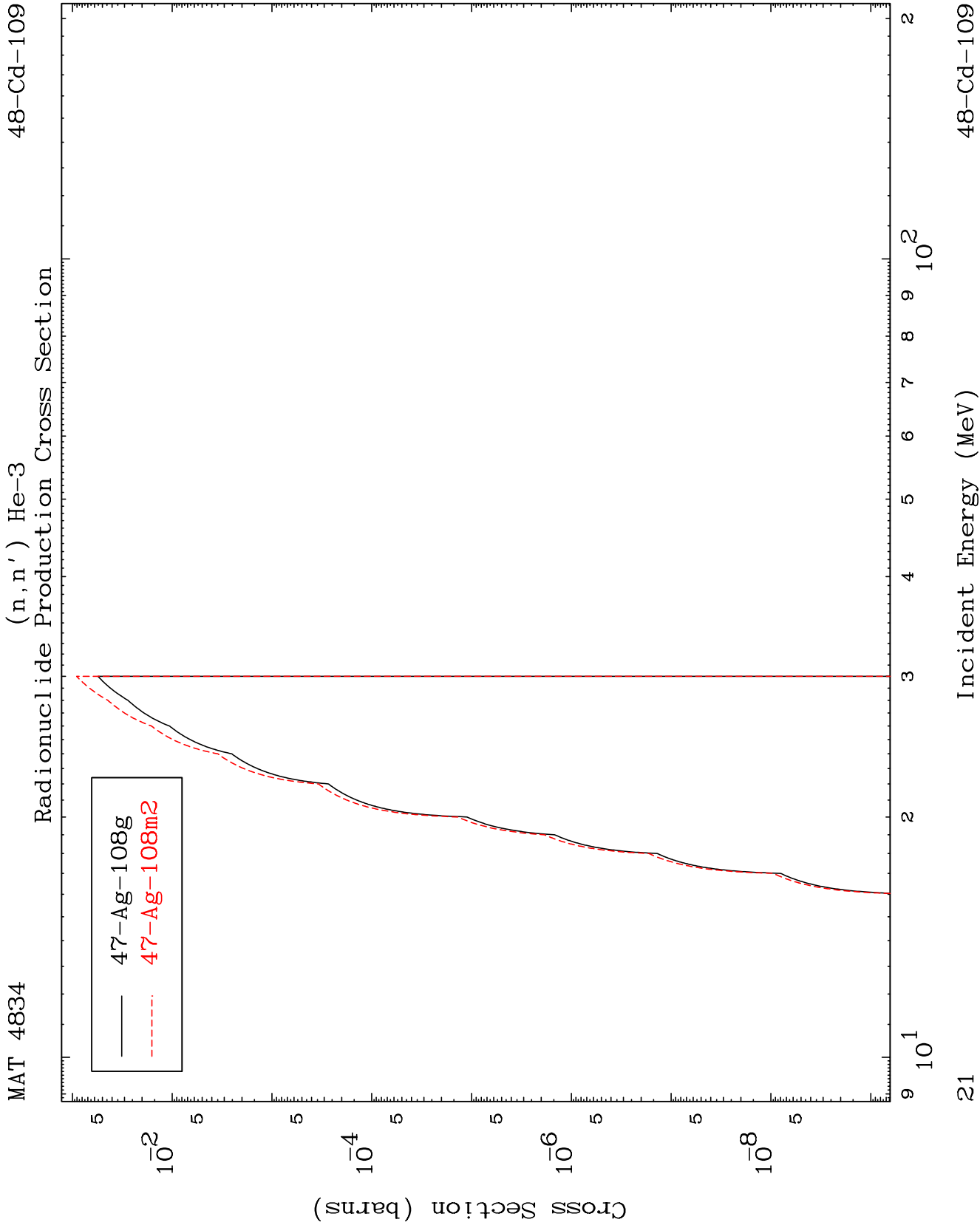


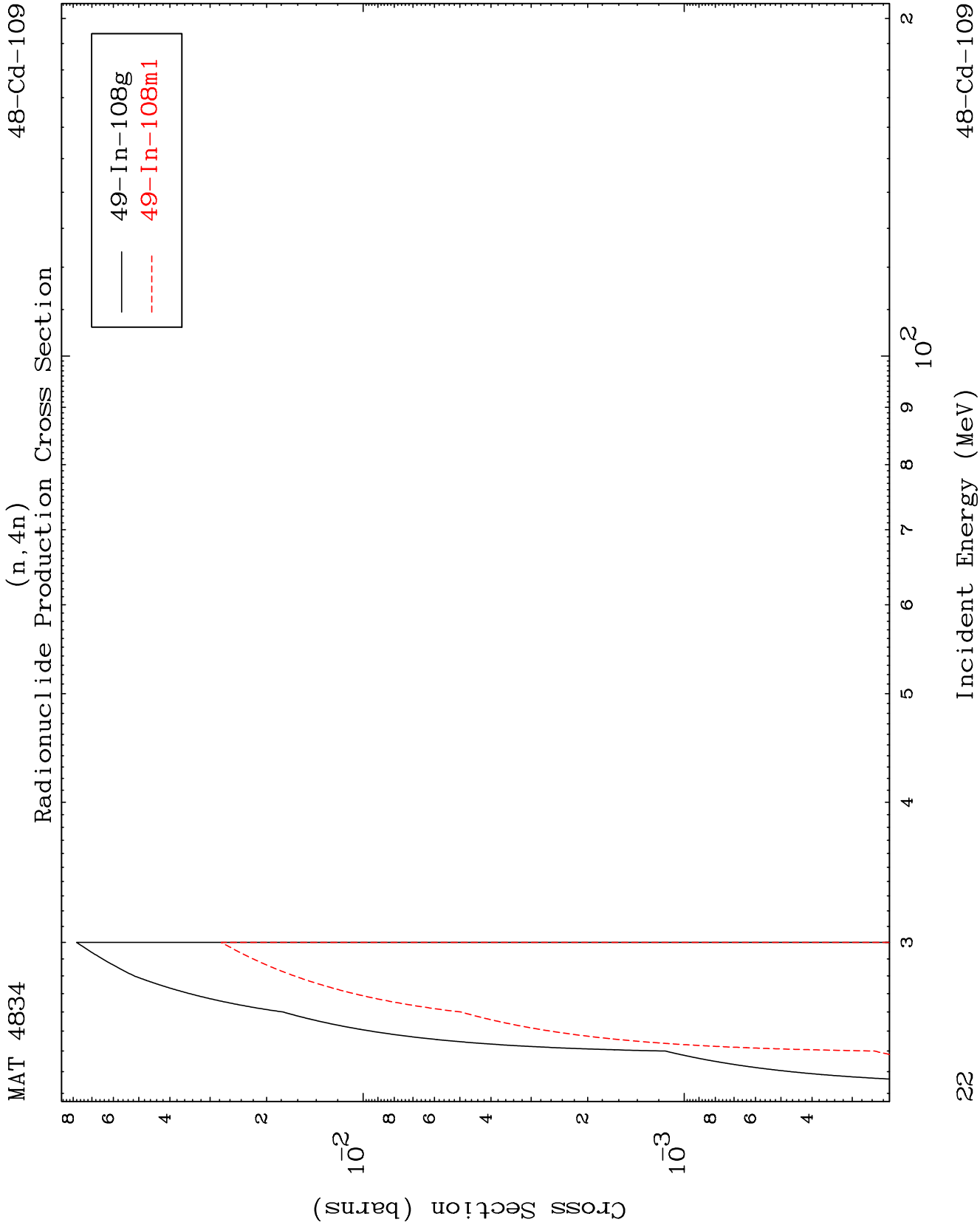
19

Incident Energy (MeV)

48-Cd-109



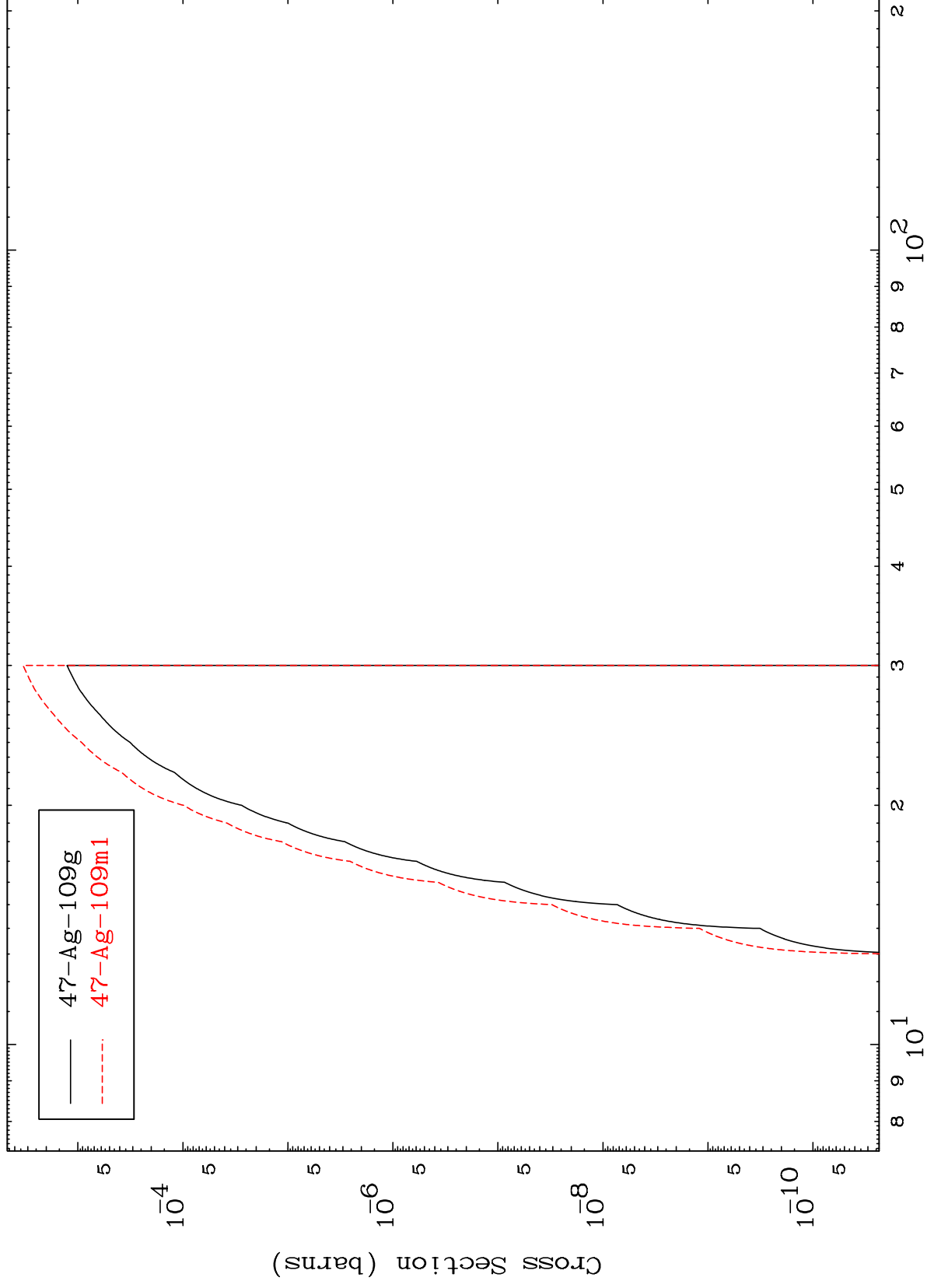




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48-Cd-109

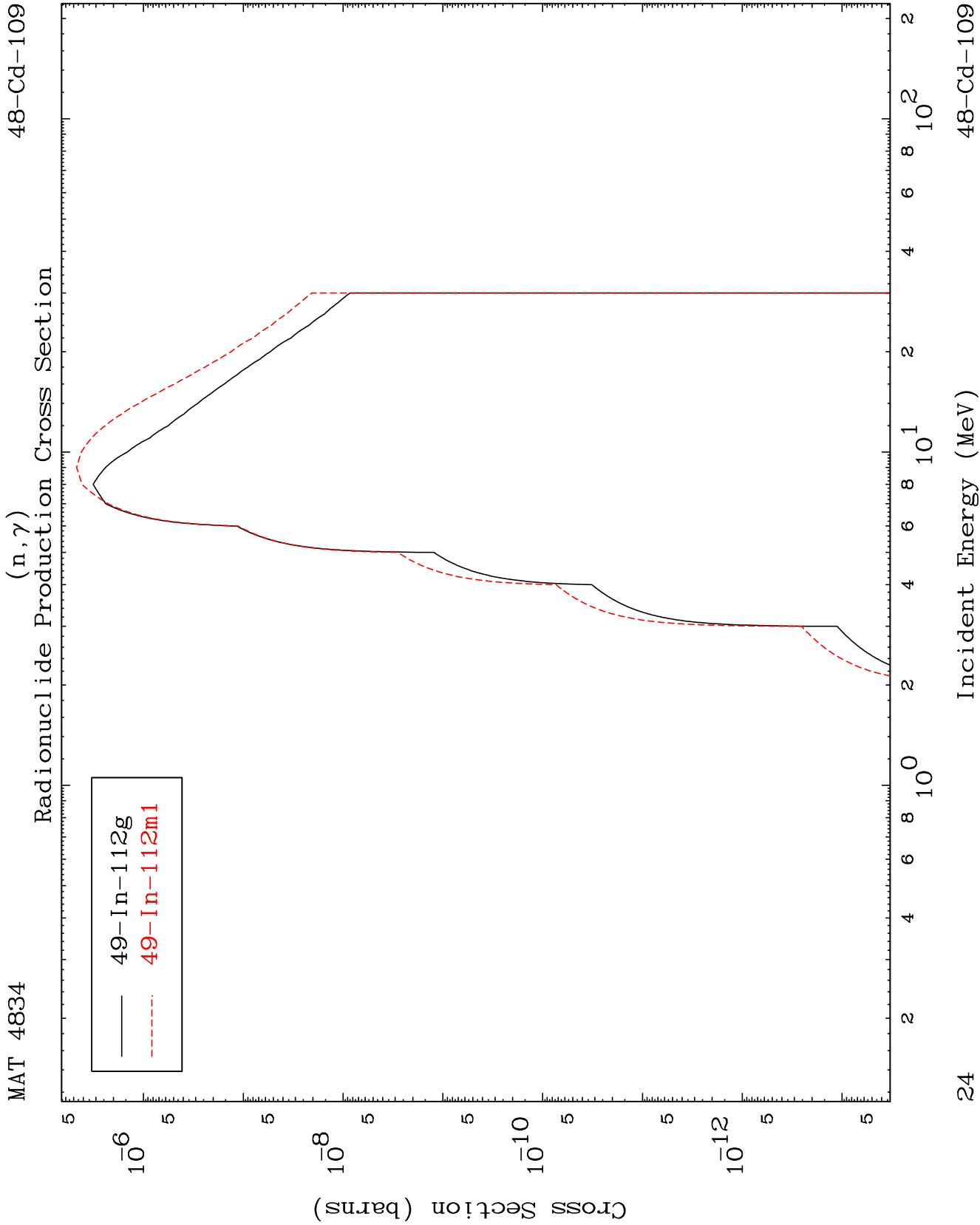
(n,2n) p
Radionuclide Production Cross Section



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Incident Energy (MeV)

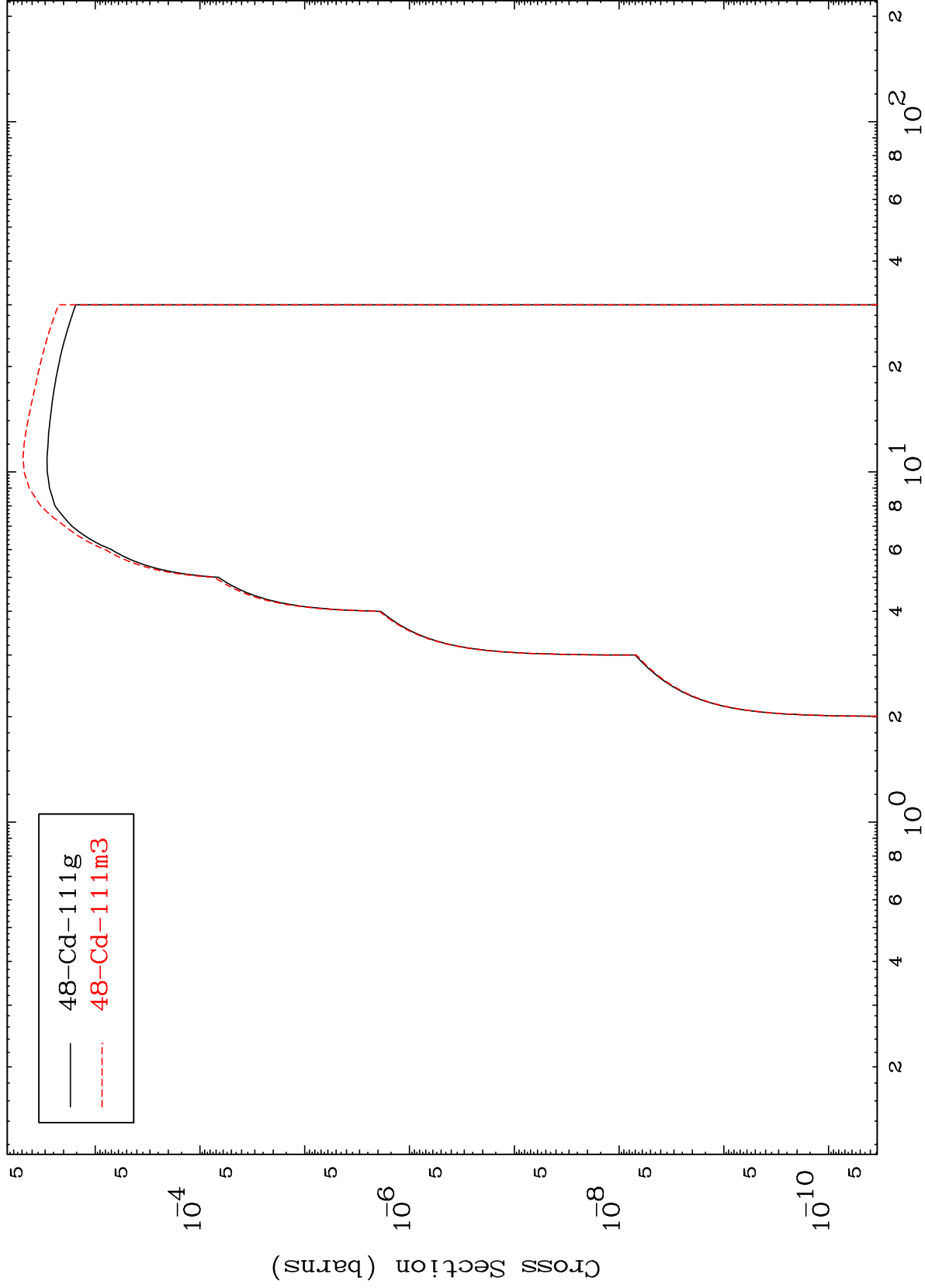
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48-Cd-109

Radionuclide Production Cross Section (n,p)



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Incident Energy (MeV)

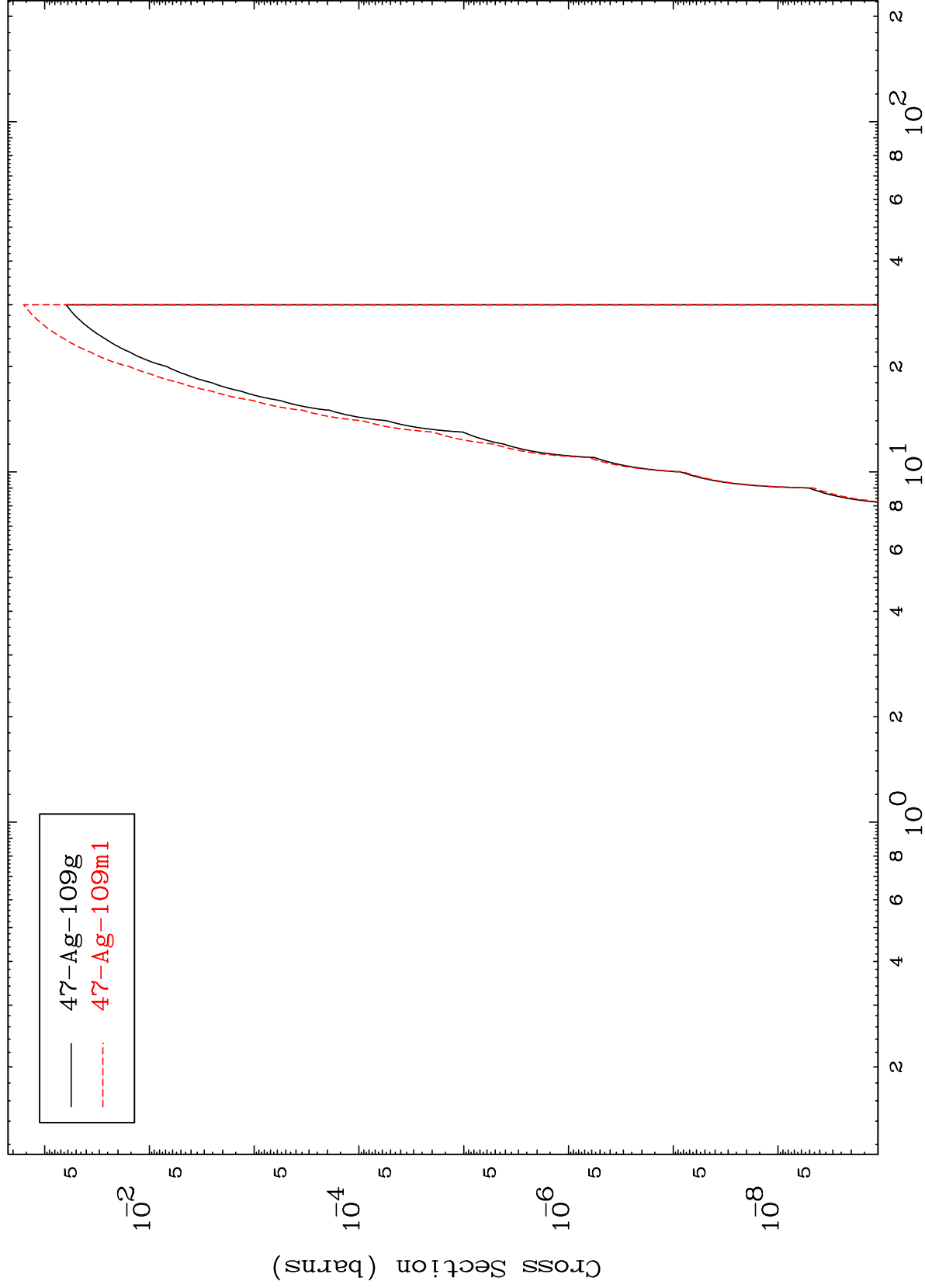
48-Cd-109

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(n,He-3)

48-Cd-109

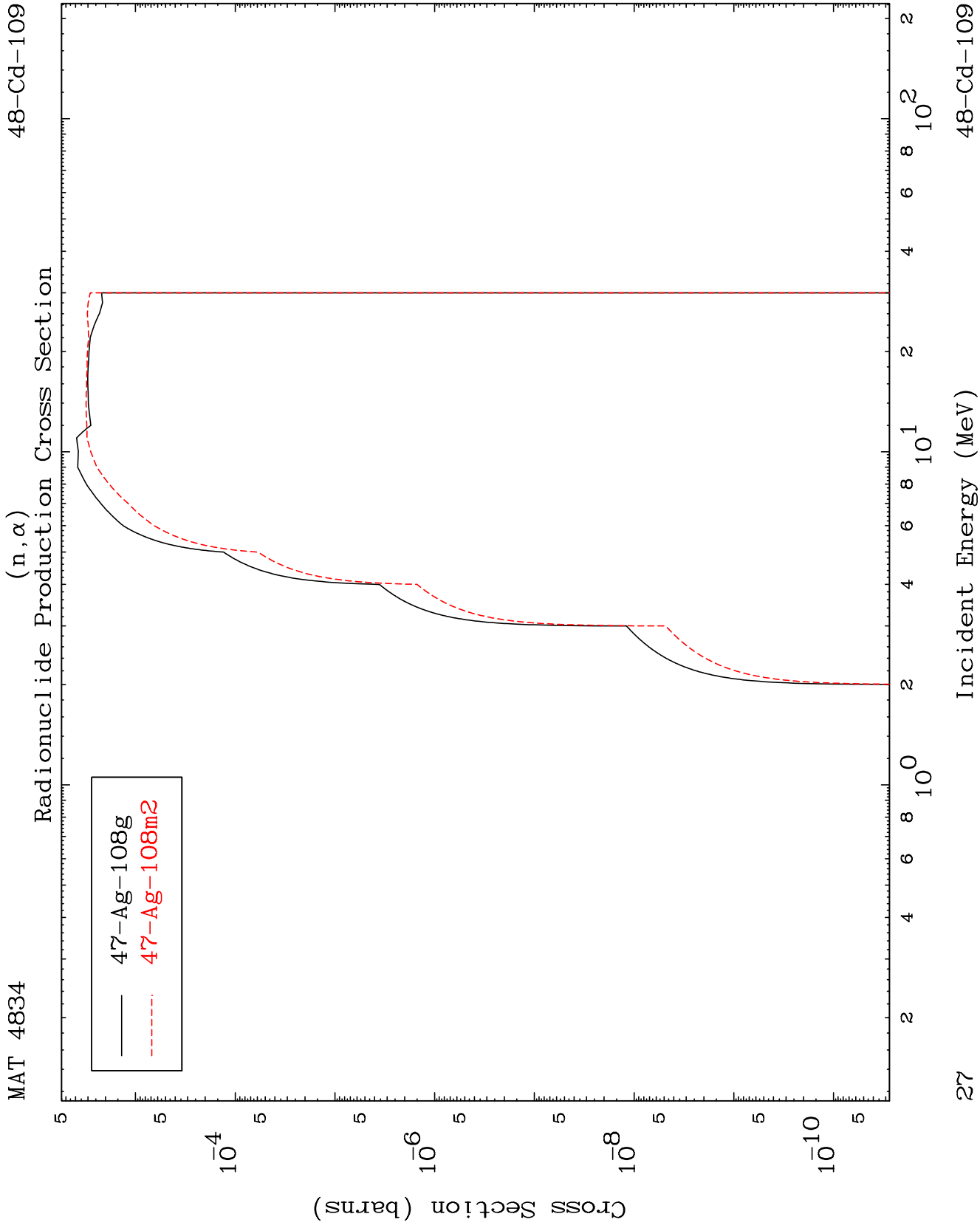
Radionuclide Production Cross Section

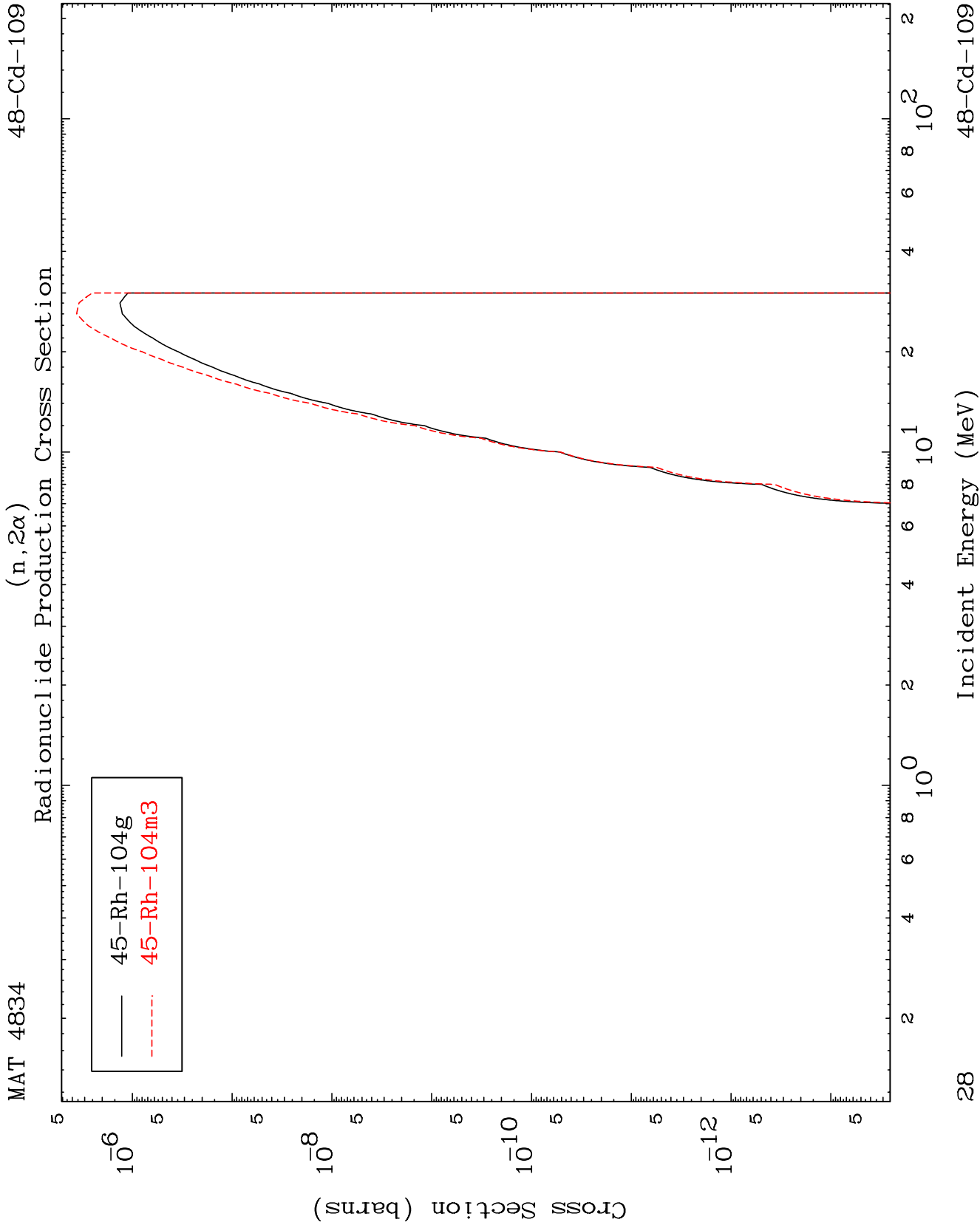


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Incident Energy (MeV)

48-Cd-109

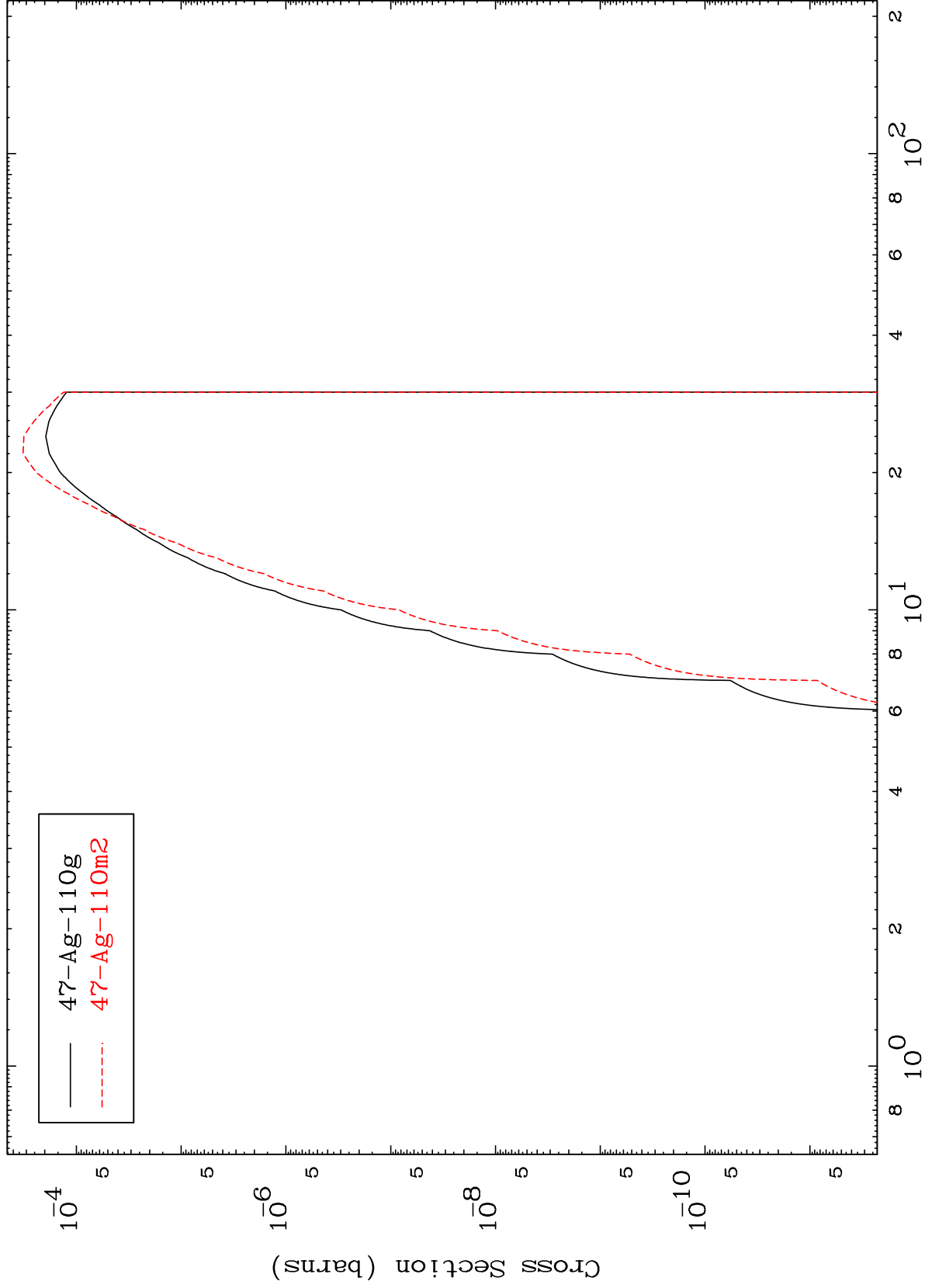




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48-Cd-109

Radionuclide Production Cross Section
(n,2p)



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Incident Energy (MeV)

48-Cd-109

