

Program EVALPLOT
(Version 2021-1)

by

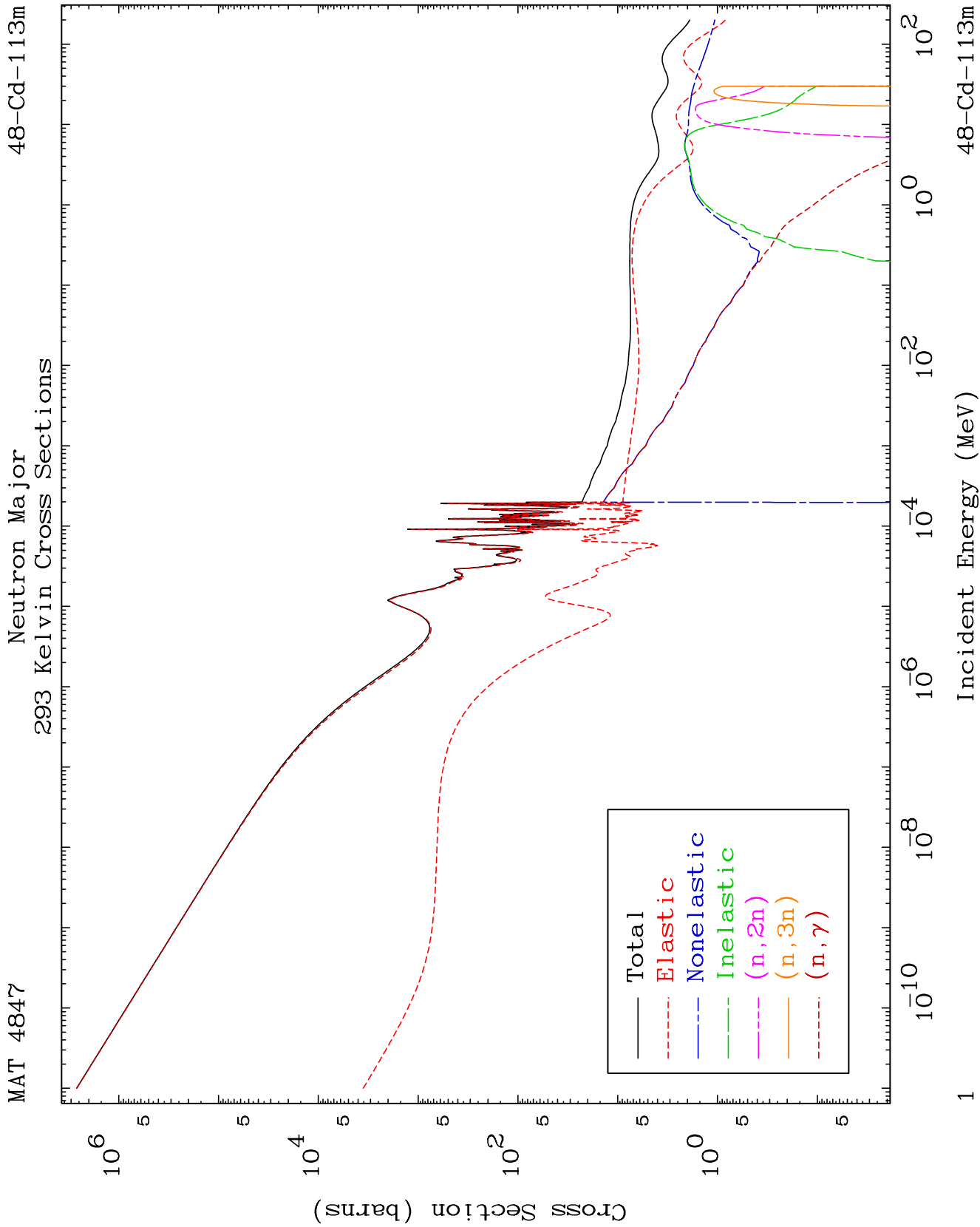
Dermott E. Cullen
(Present Contact Information)

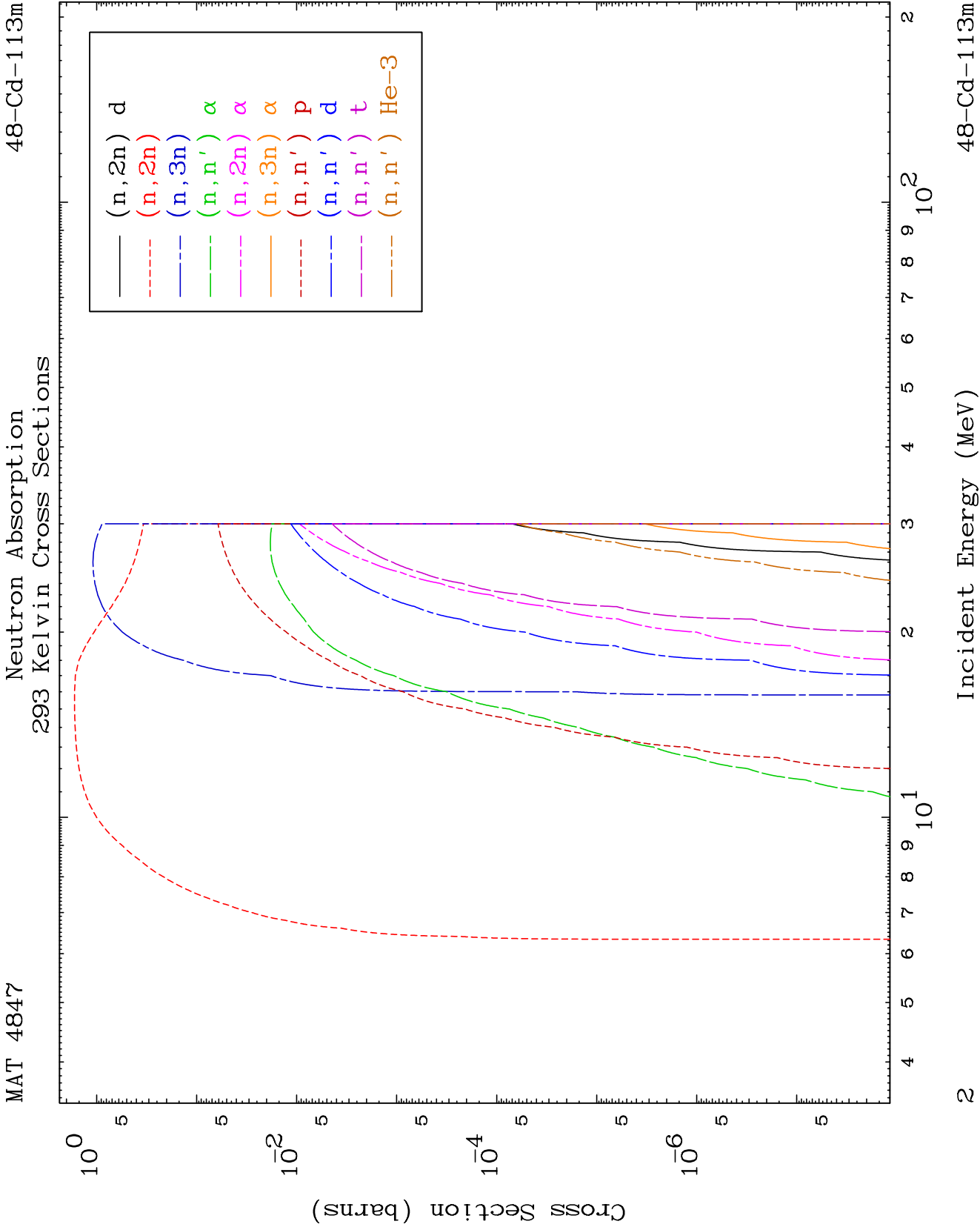
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

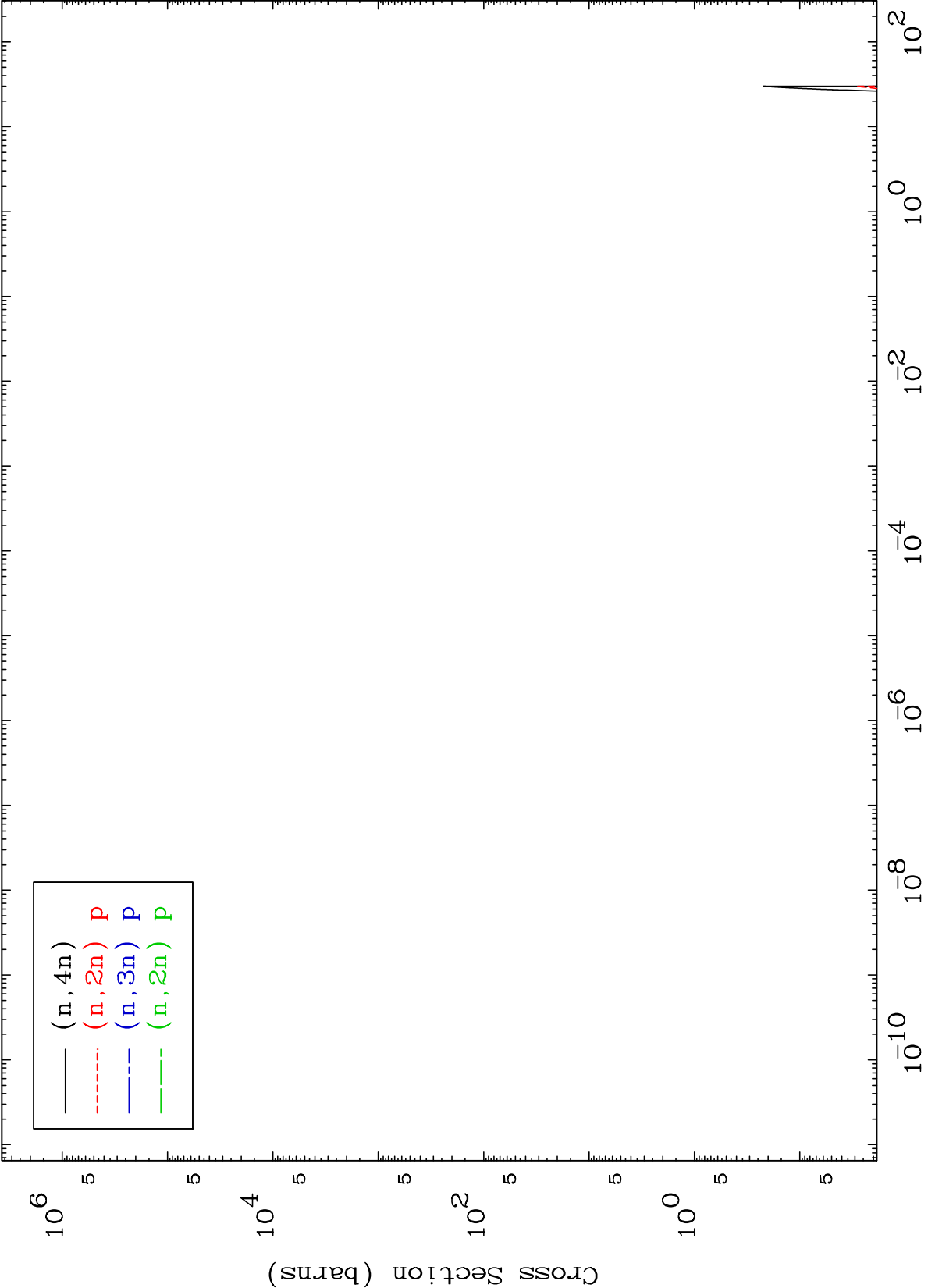
Tele: 925-443-1911

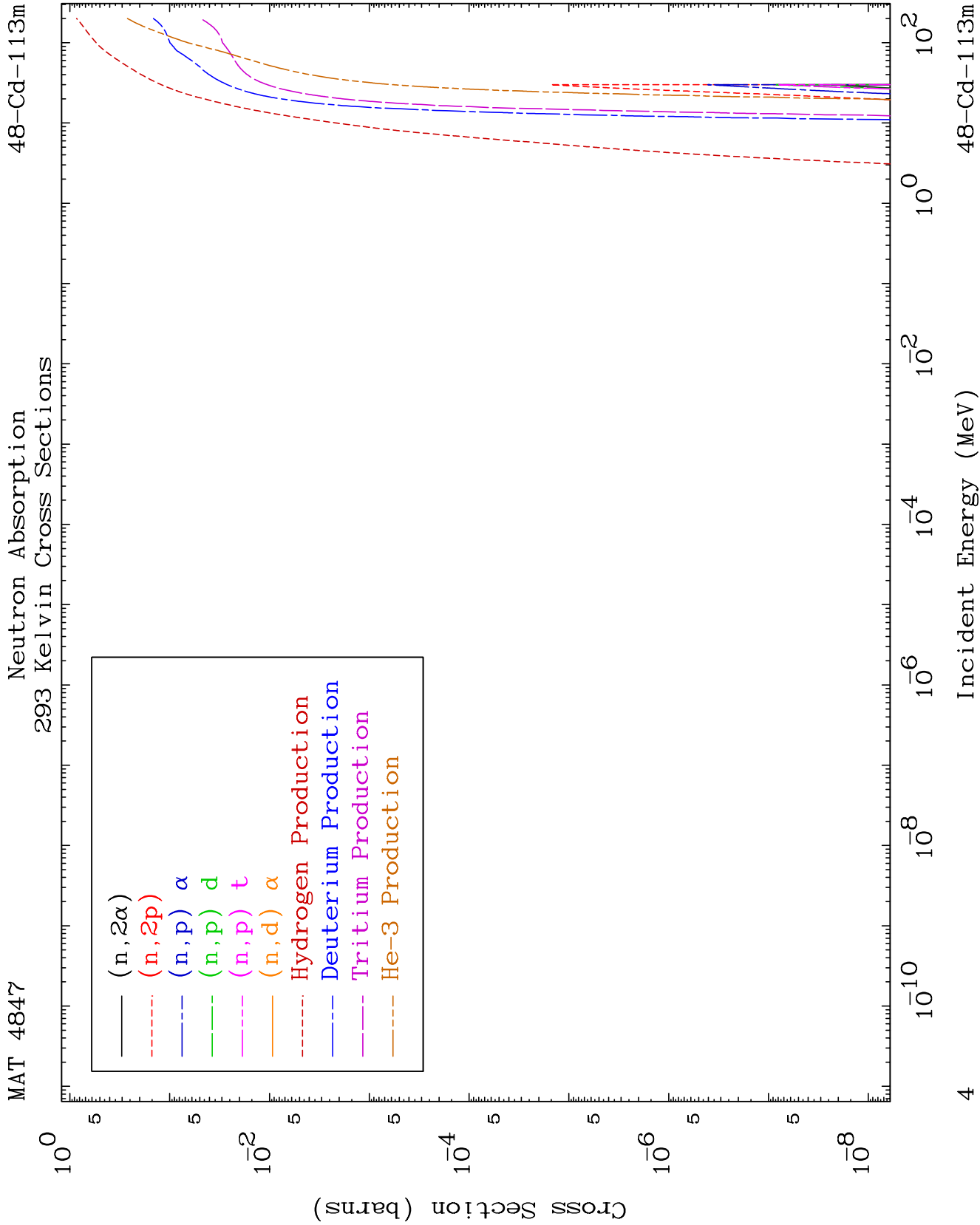
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





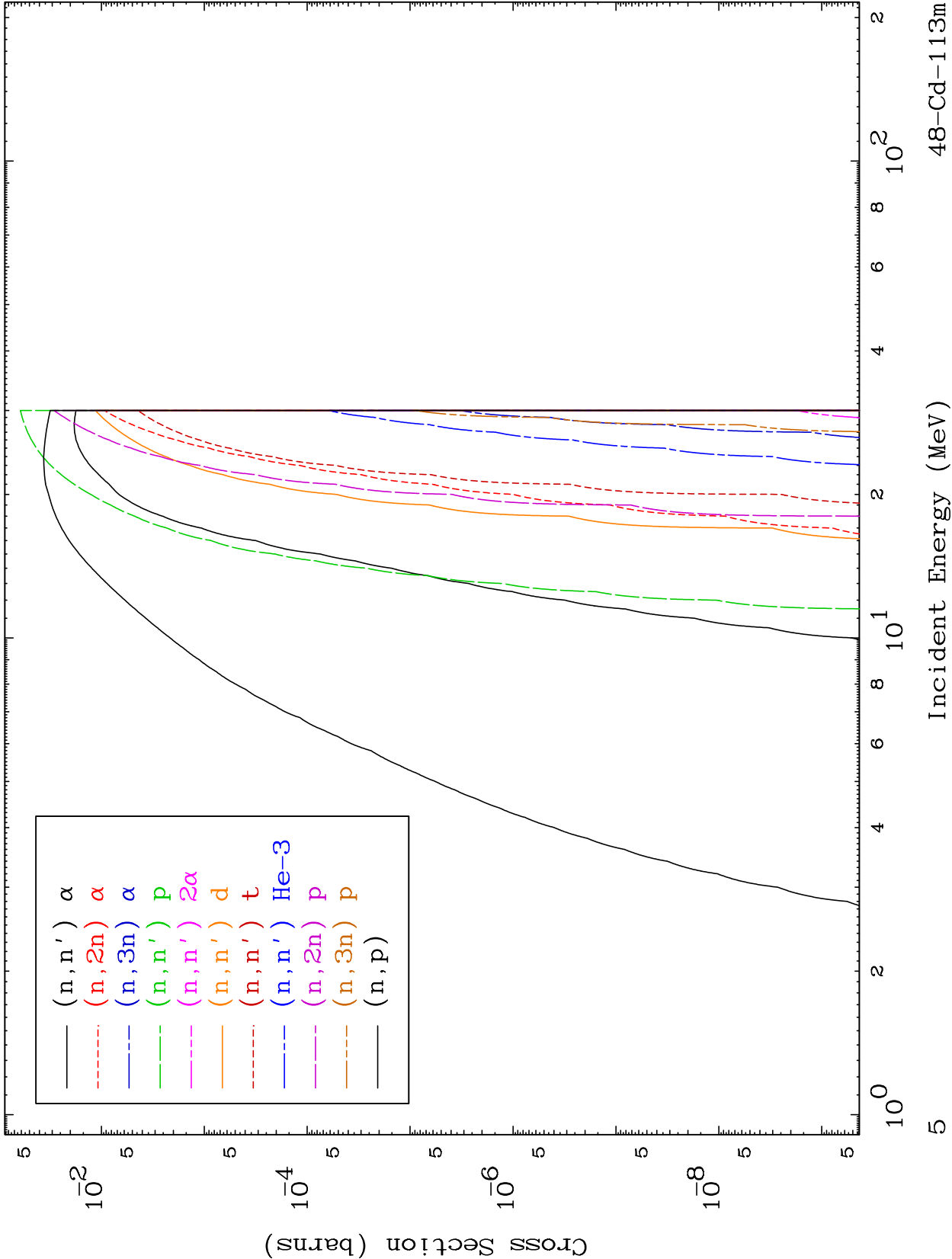


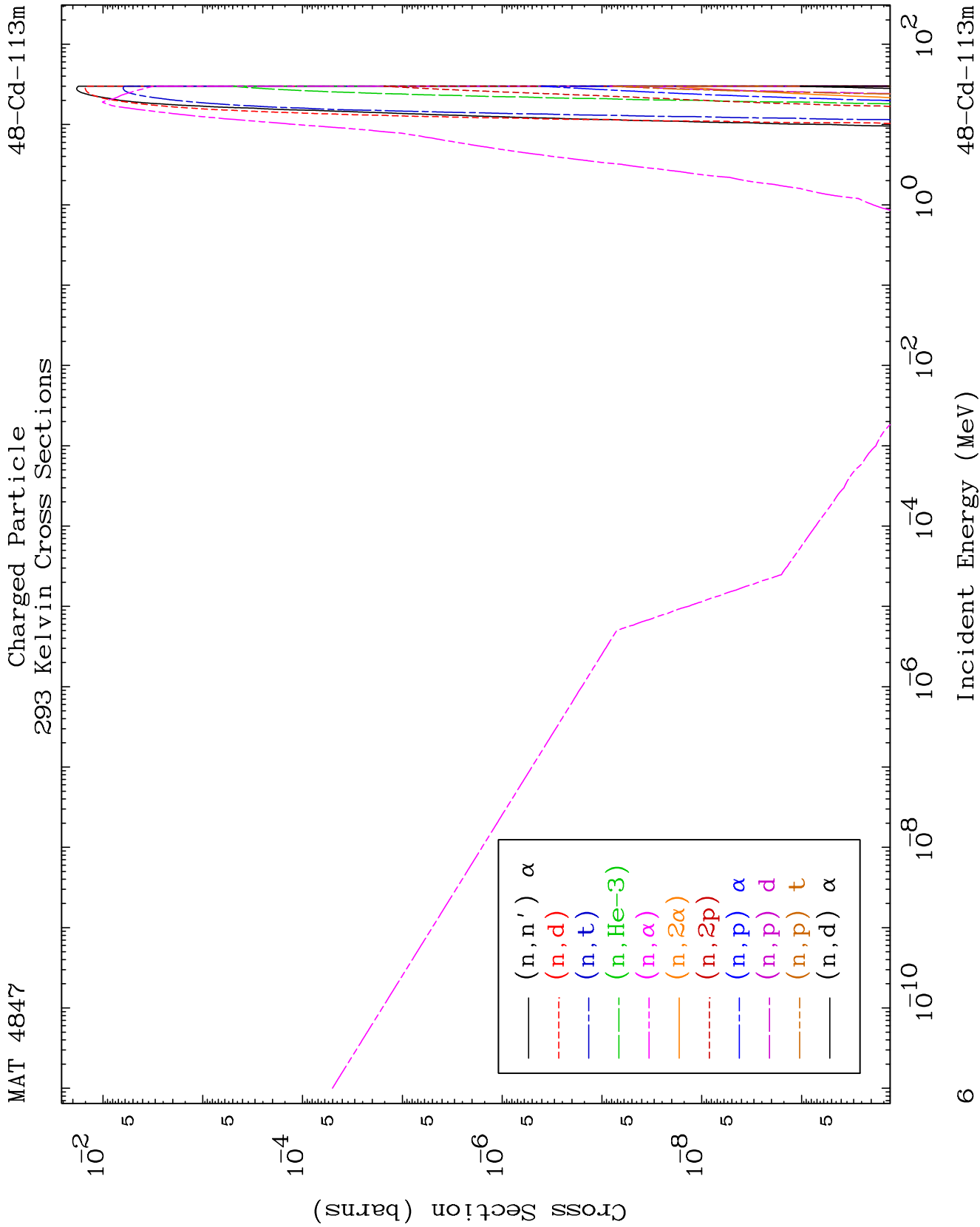


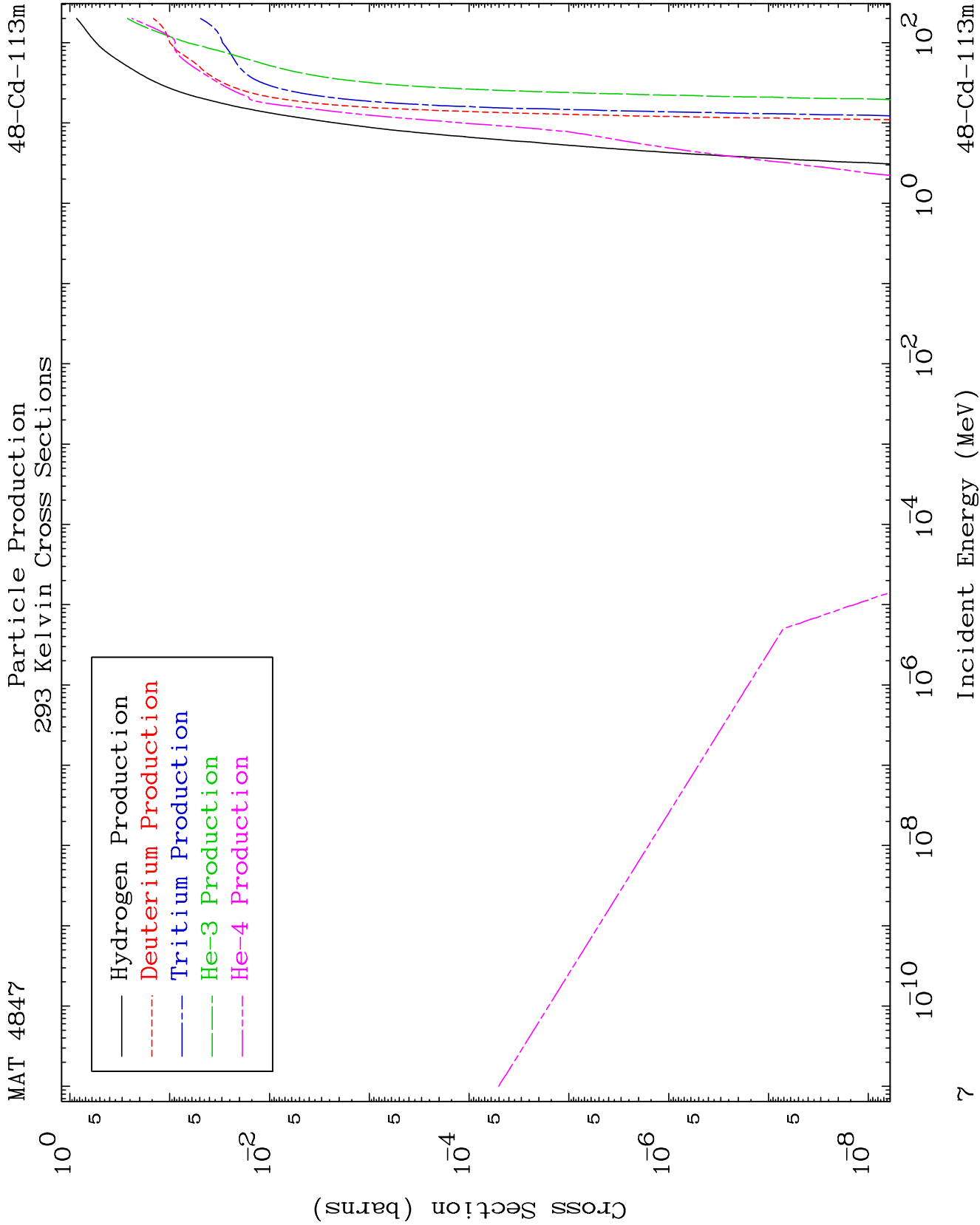
MAT 4847

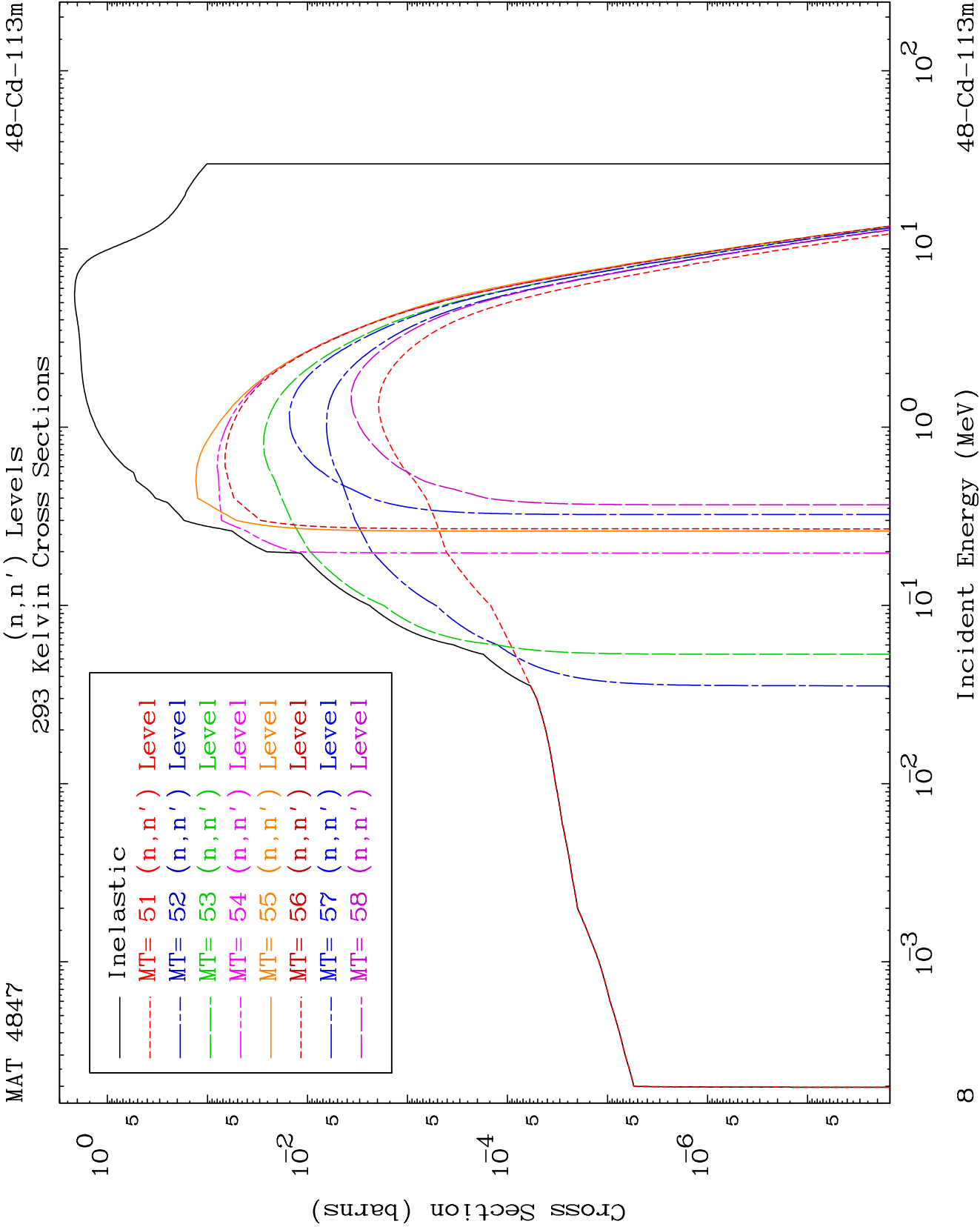
Charged Particle
293 Kelvin Cross Sections

48-Cd-113m





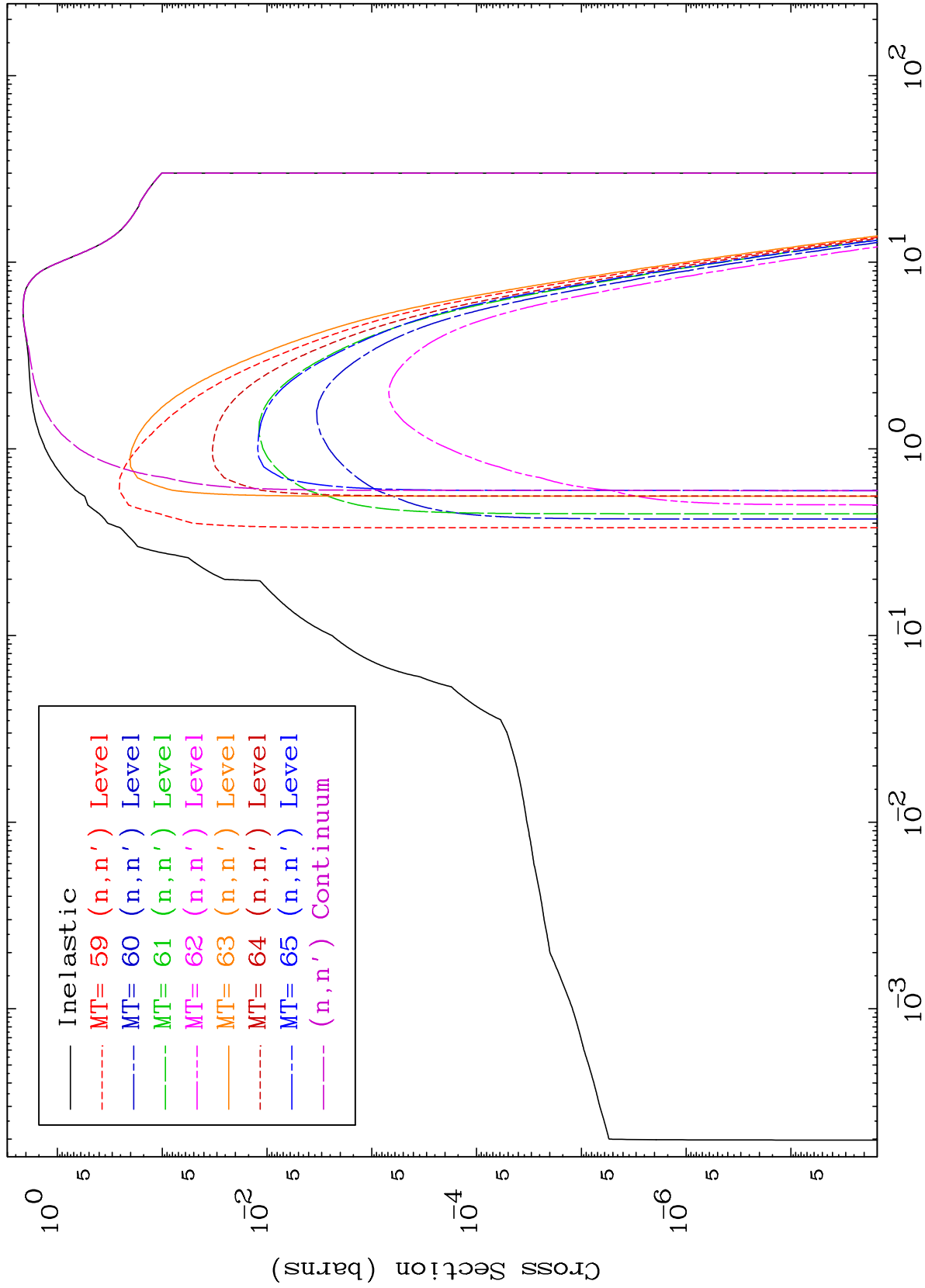


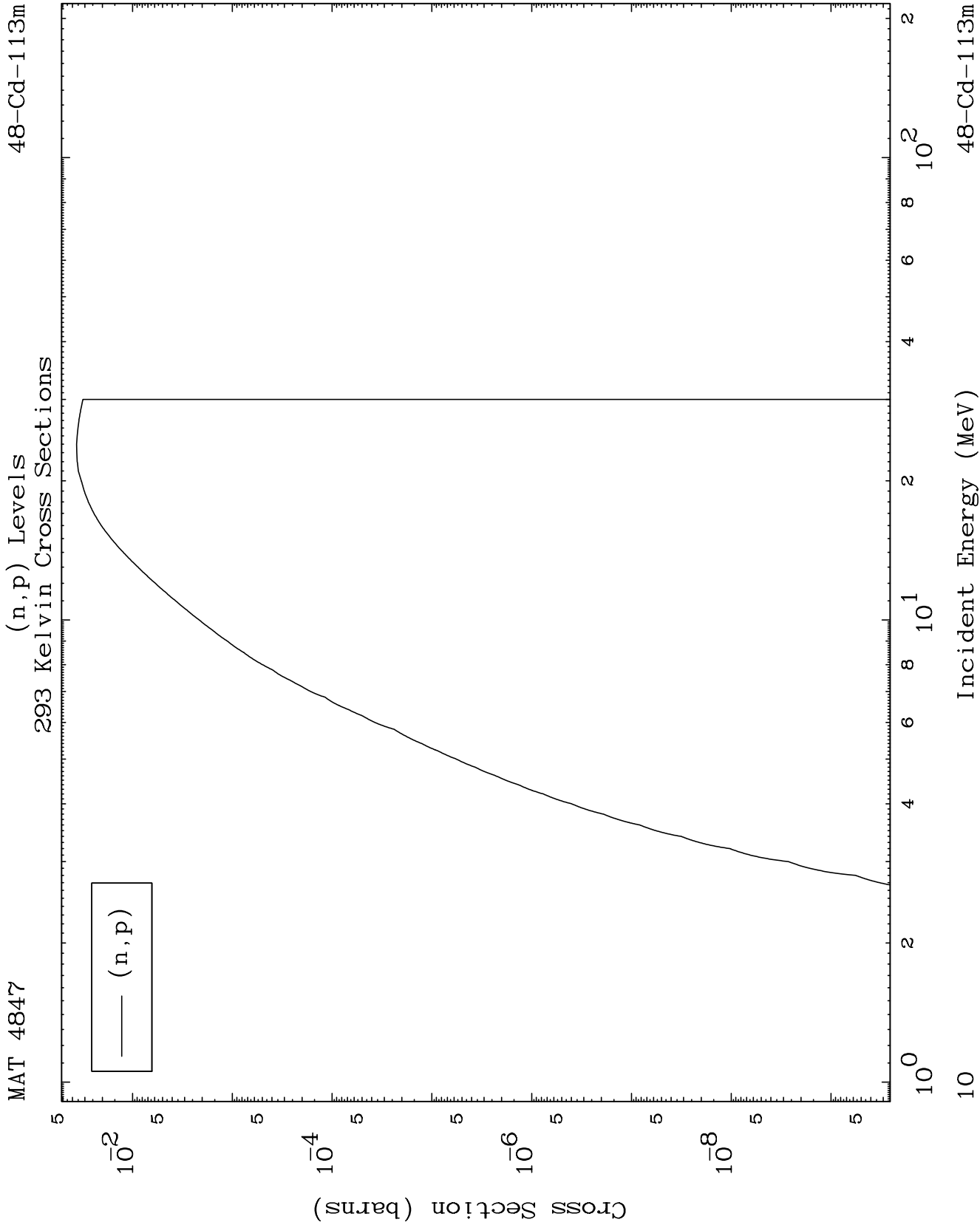


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48-Cd-113m

(n,n') Levels
293 Kelvin Cross Sections

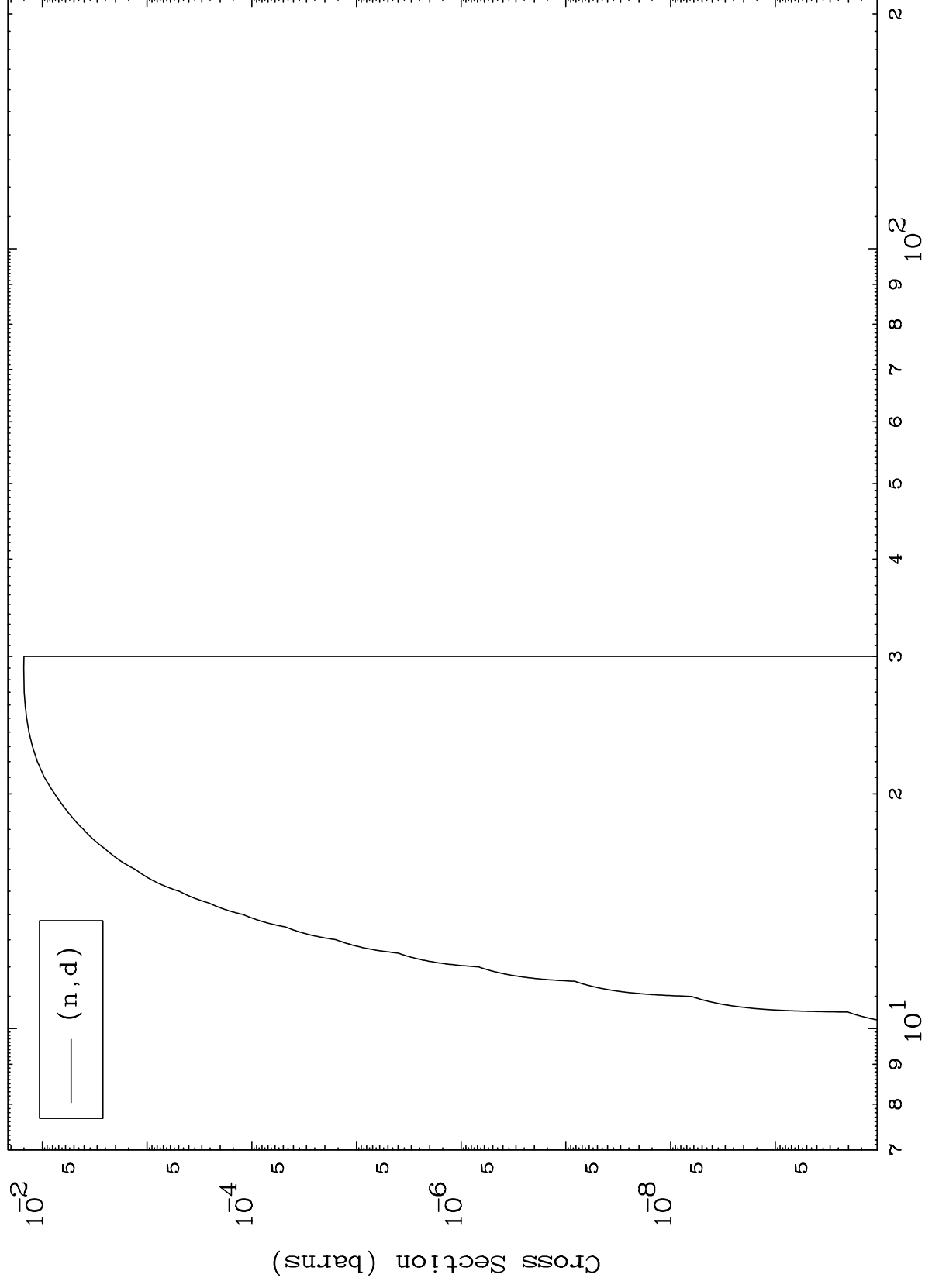


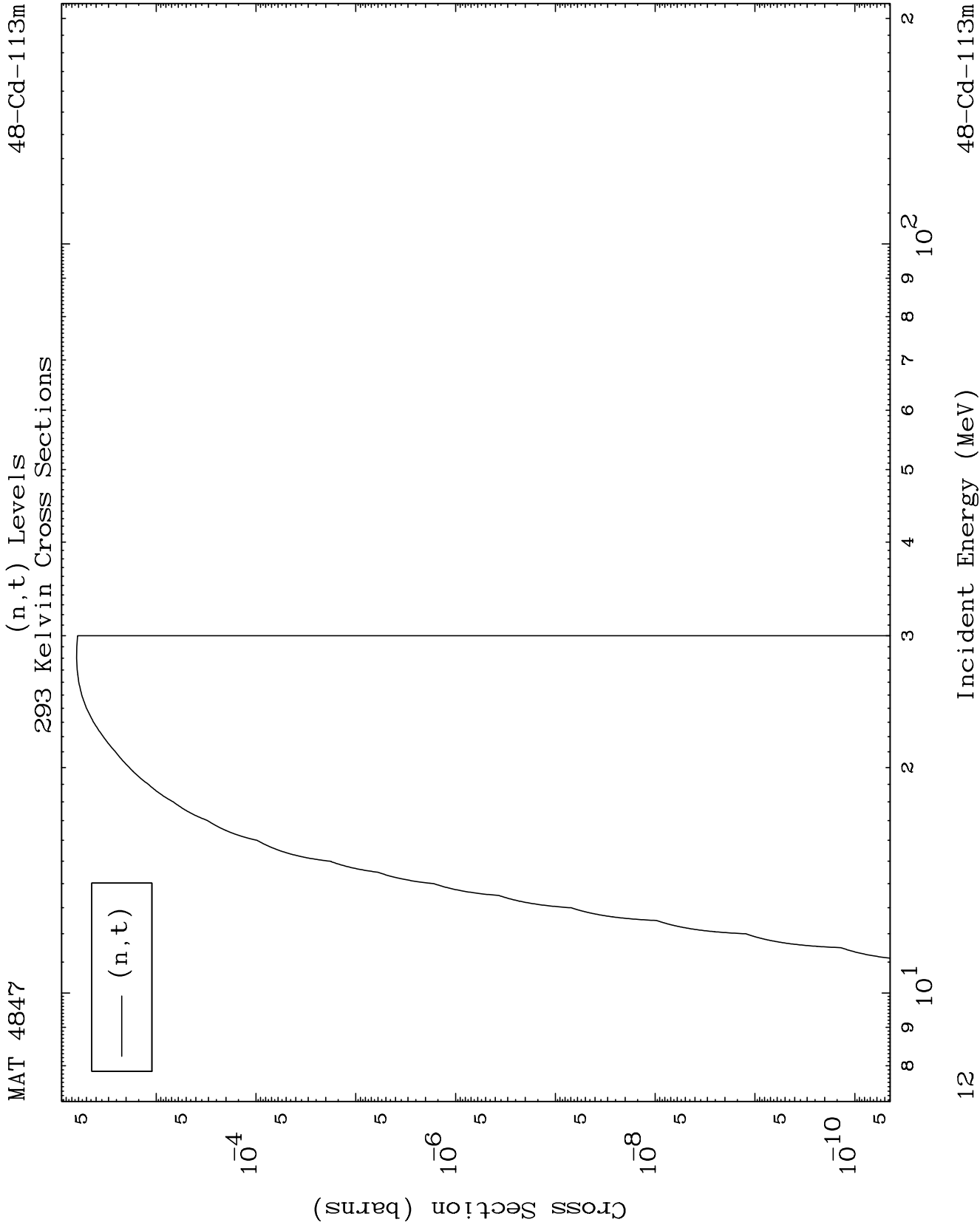


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(n,d) Levels
293 Kelvin Cross Sections

48-Cd-113m

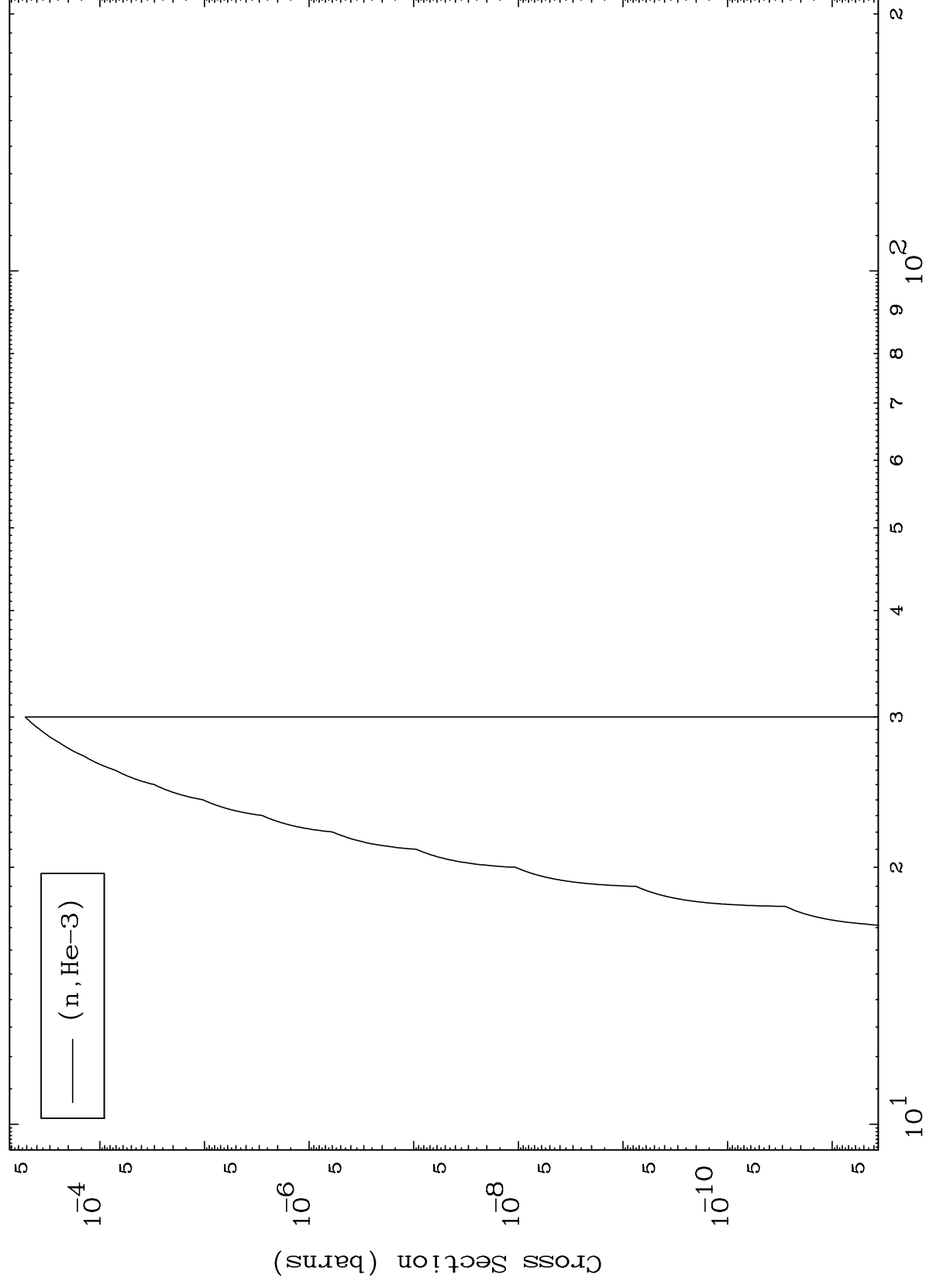




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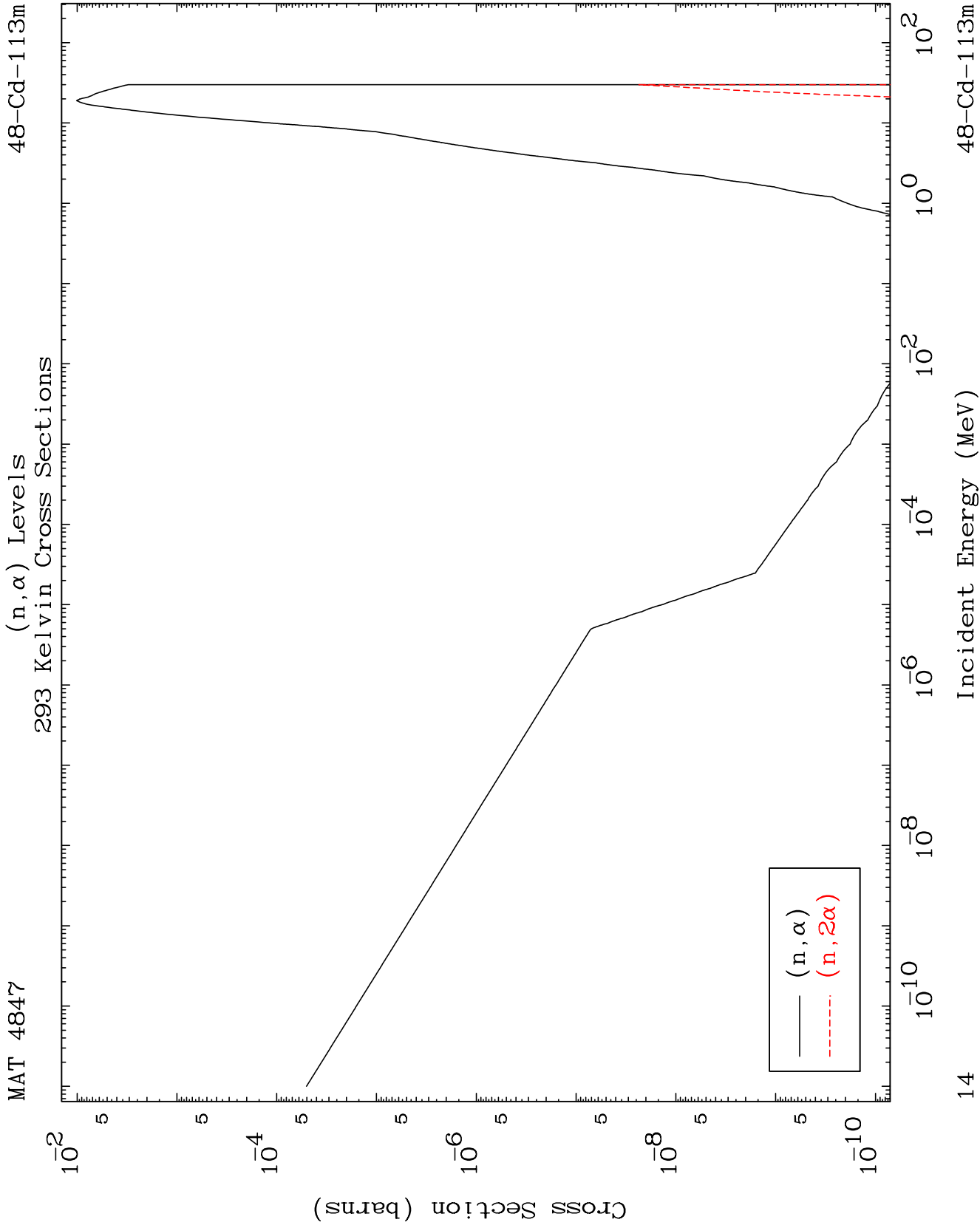
48-Cd-113m

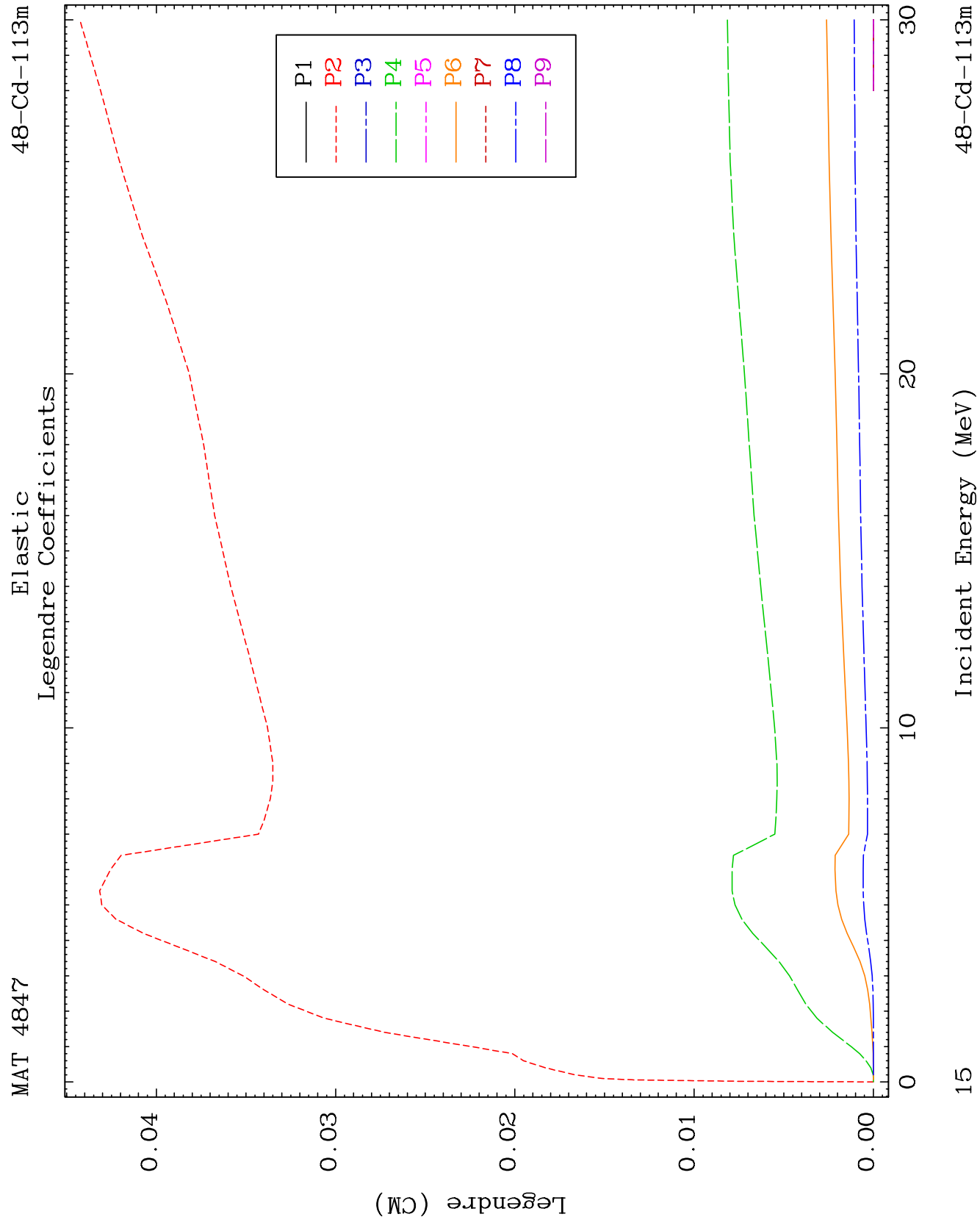
(n,He3) Levels
293 Kelvin Cross Sections

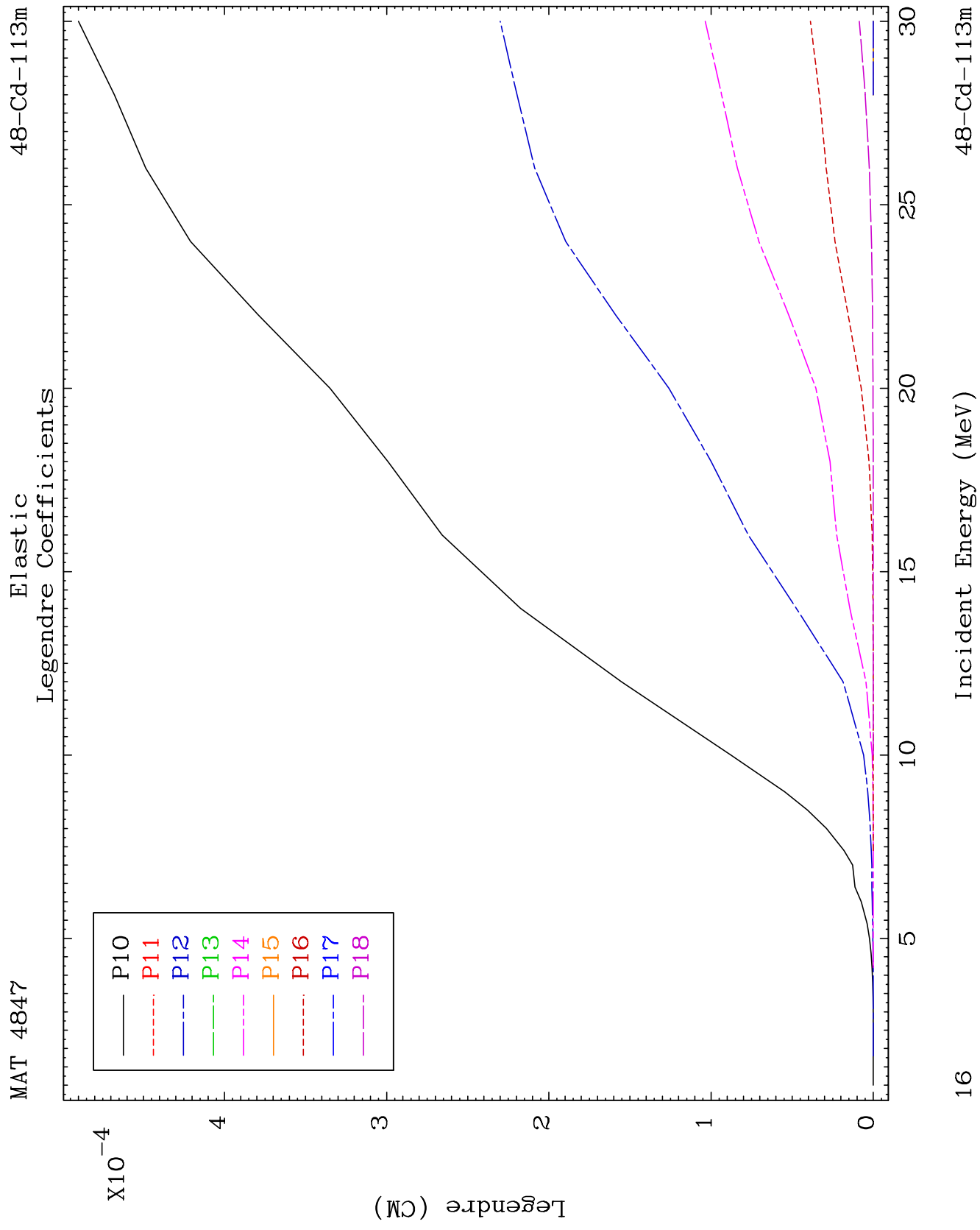


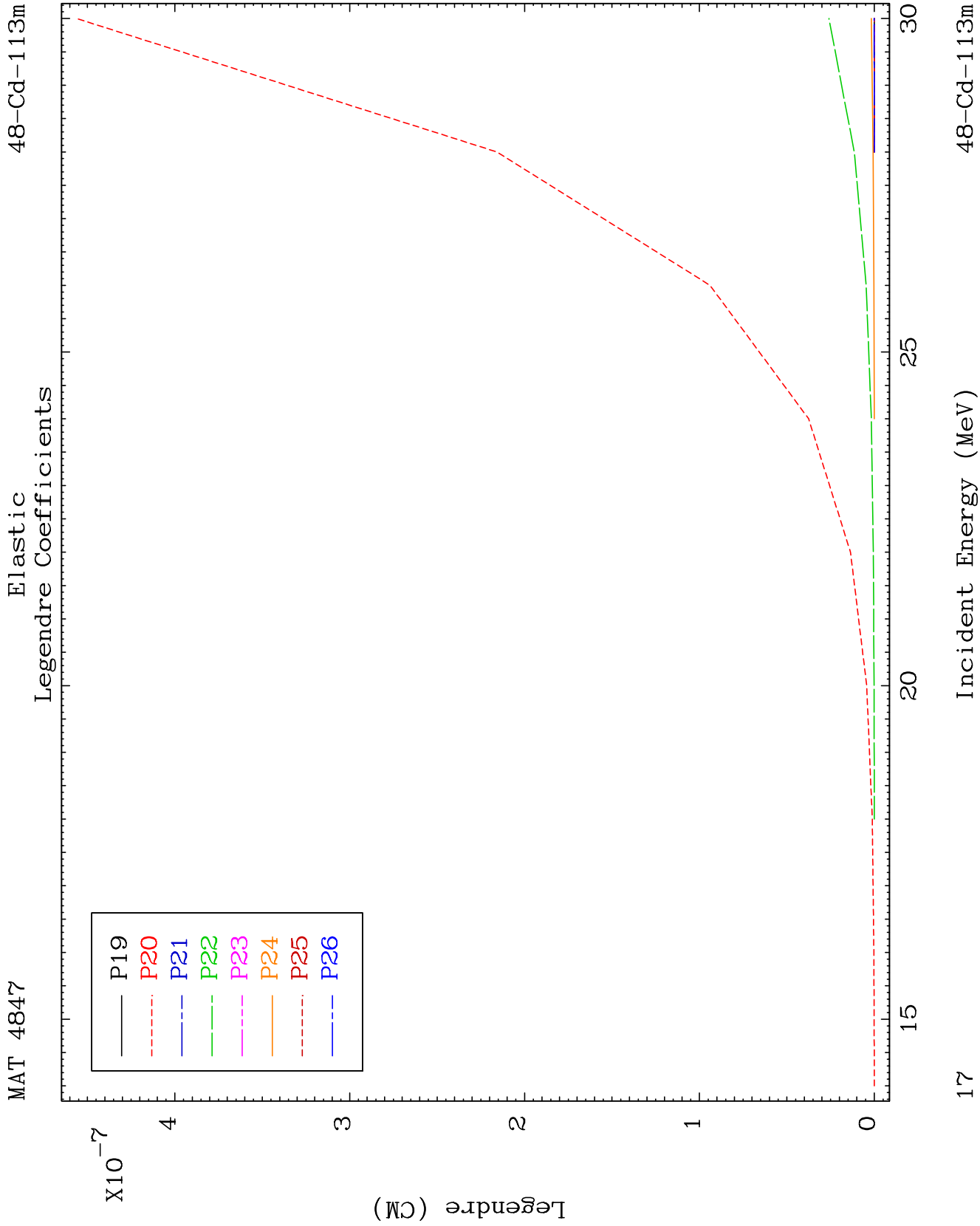
48-Cd-113m

Incident Energy (MeV)







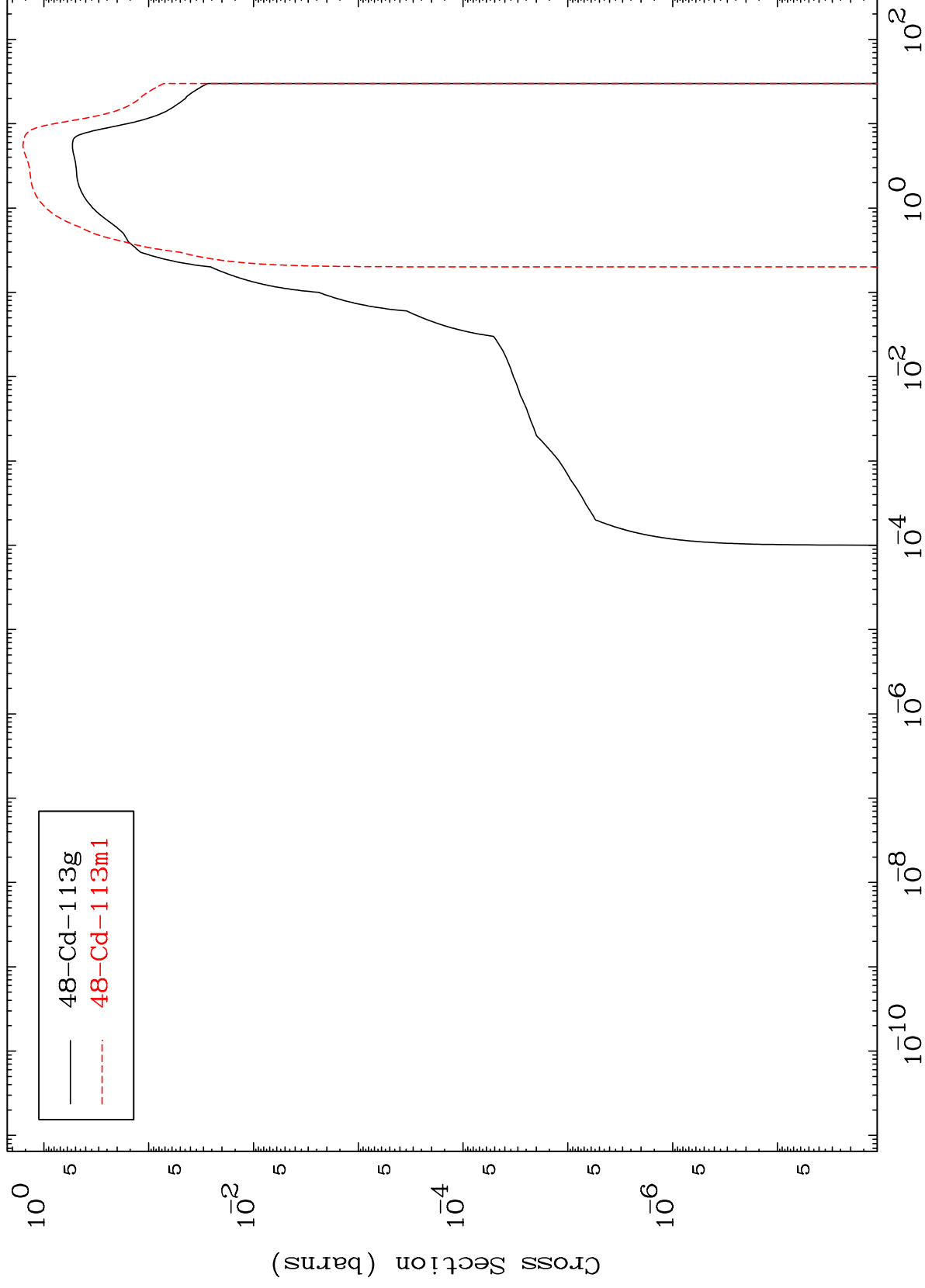


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Inelastic

48-Cd-113m

Radionuclide Production Cross Section

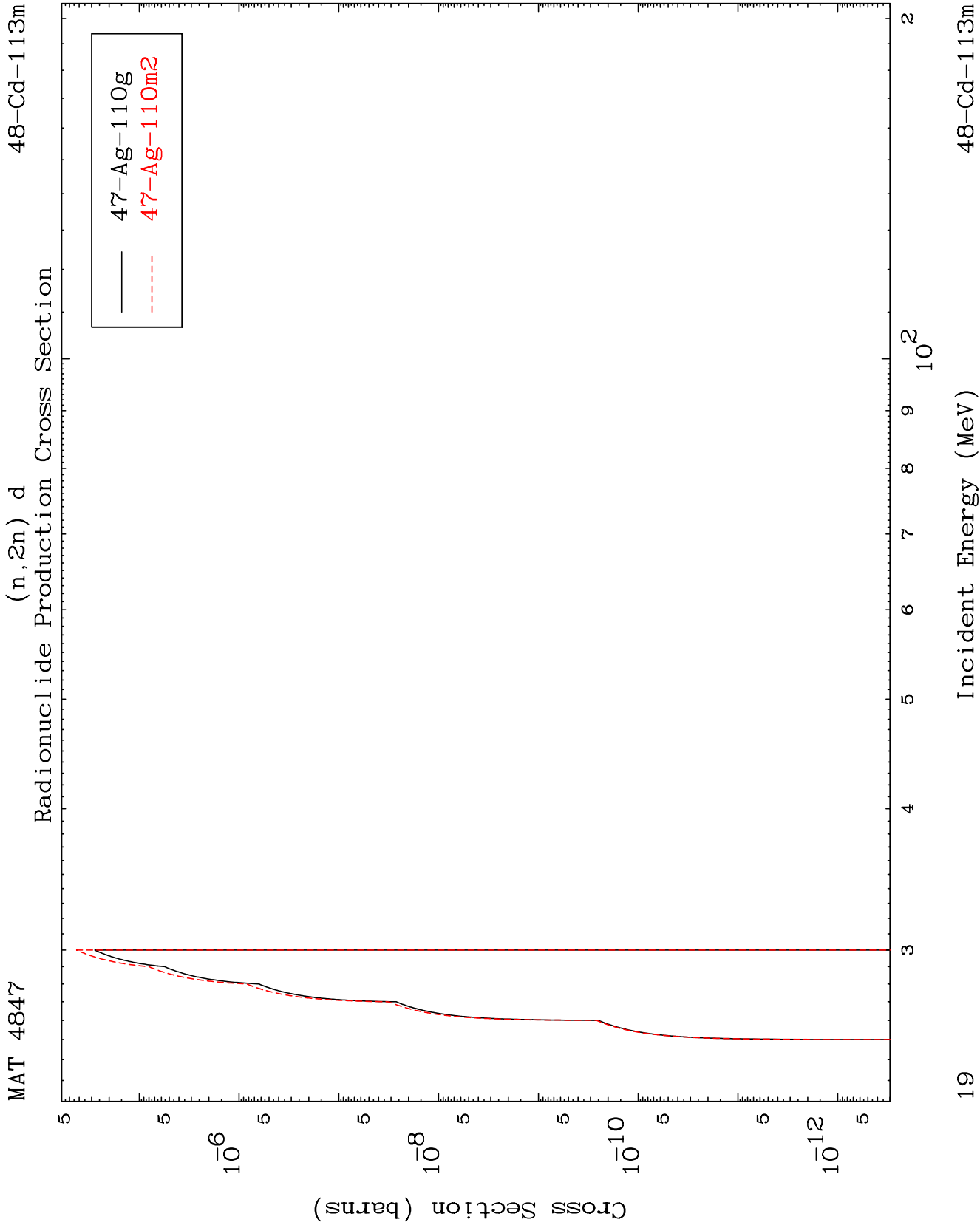


48-Cd-113g
48-Cd-113m1

18

Incident Energy (MeV)

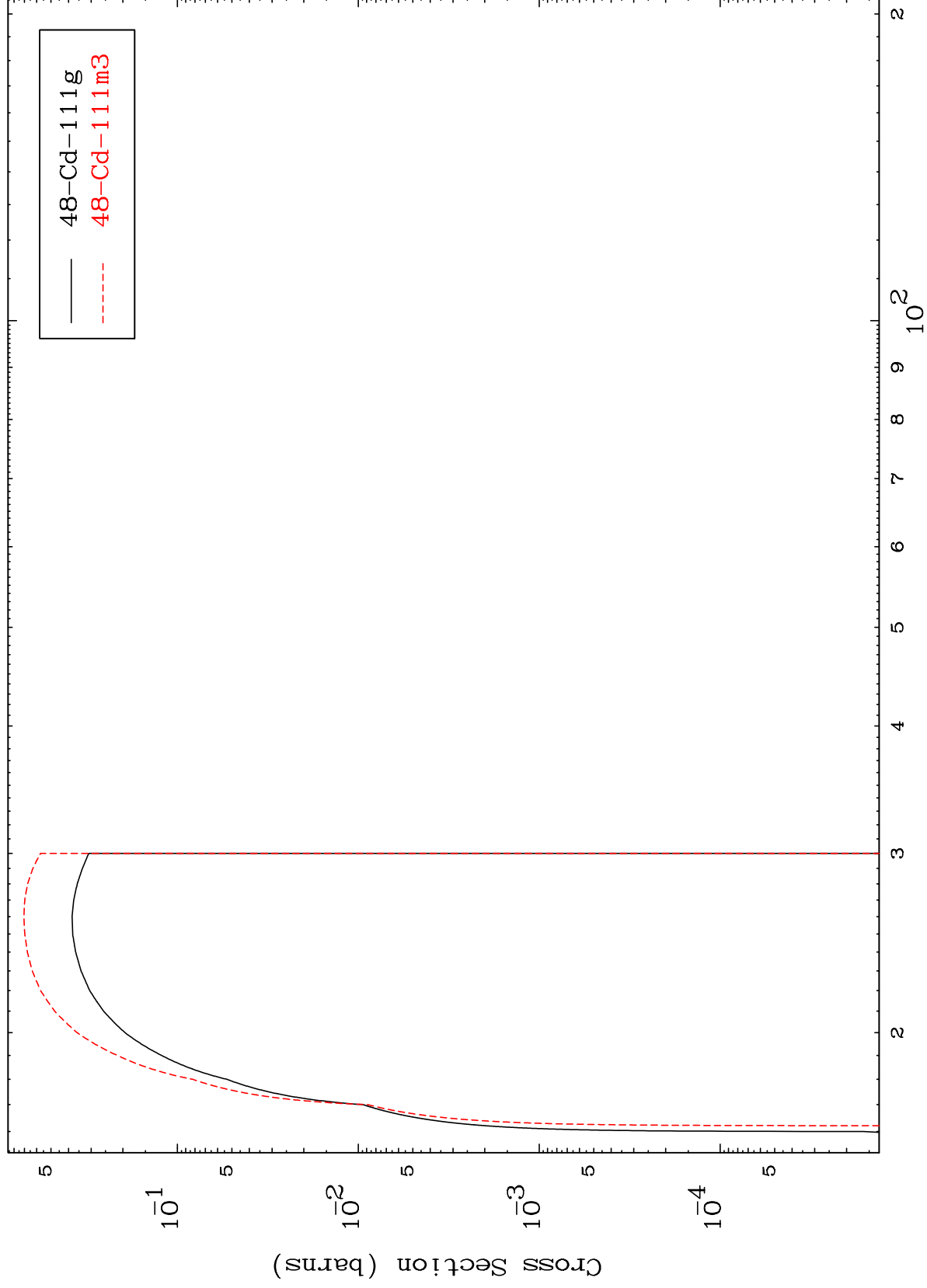
48-Cd-113m



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48-Cd-113m

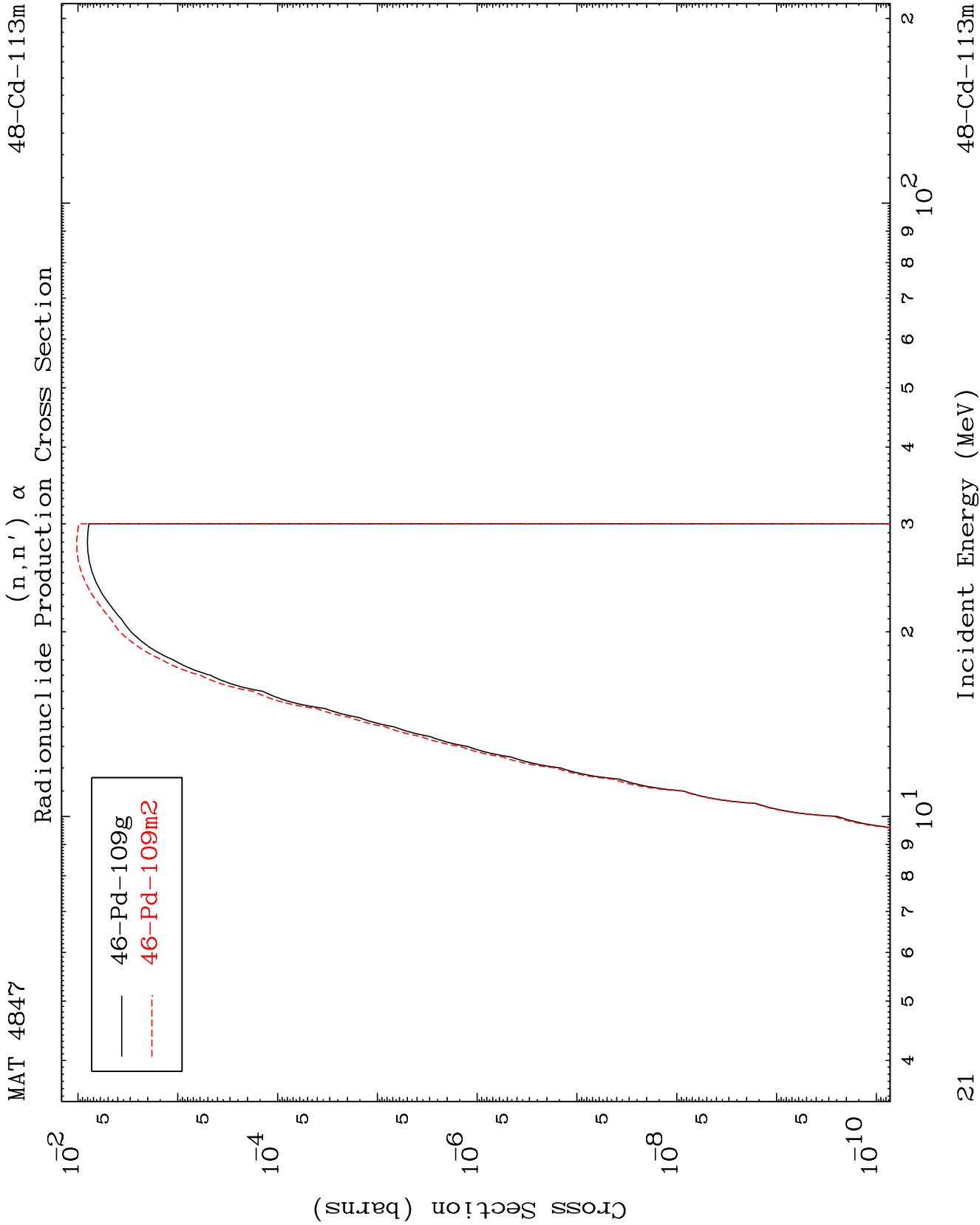
(n,3n)
Radionuclide Production Cross Section

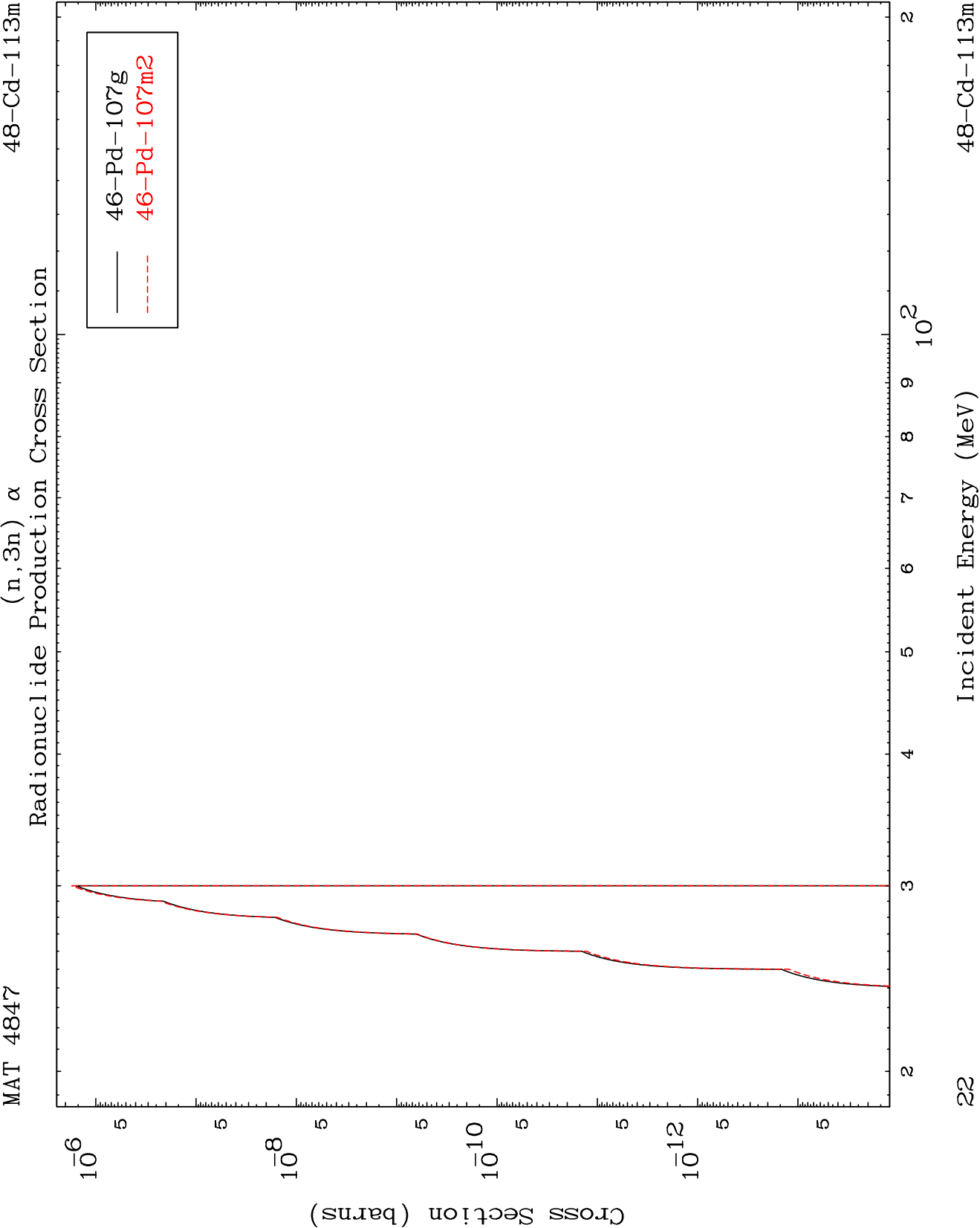


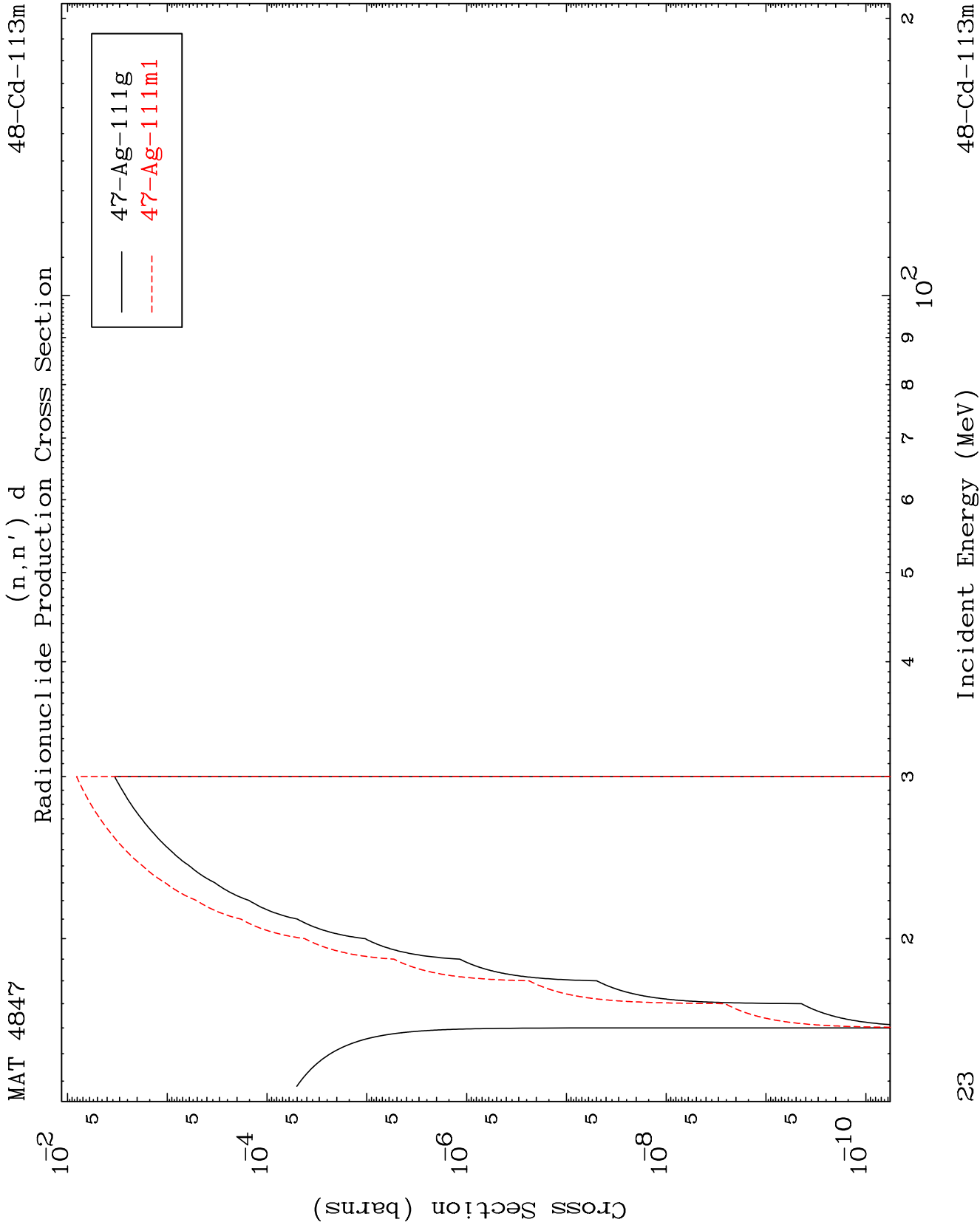
48-Cd-113m

Incident Energy (MeV)

20





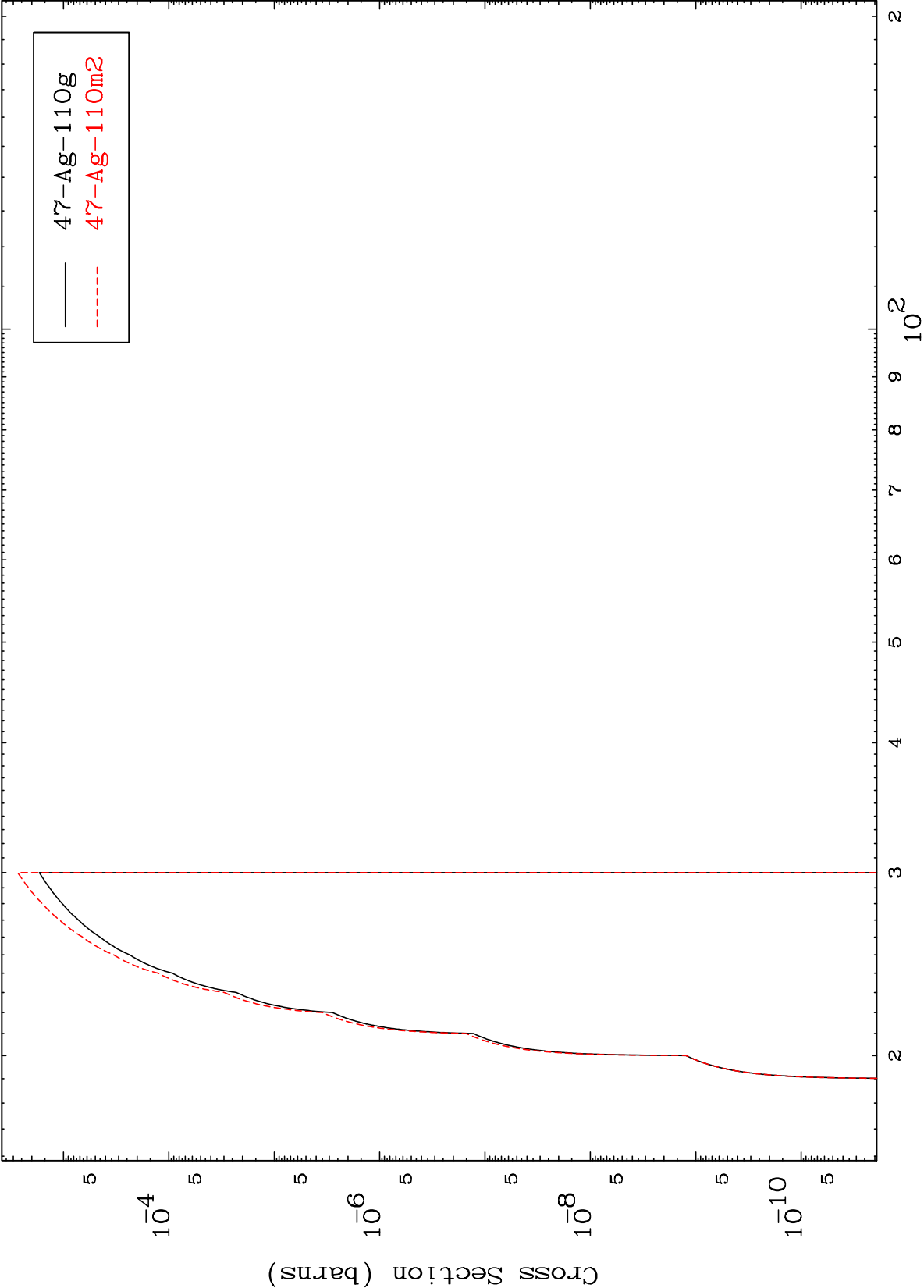


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(n,n') t

48-Cd-113m

Radionuclide Production Cross Section

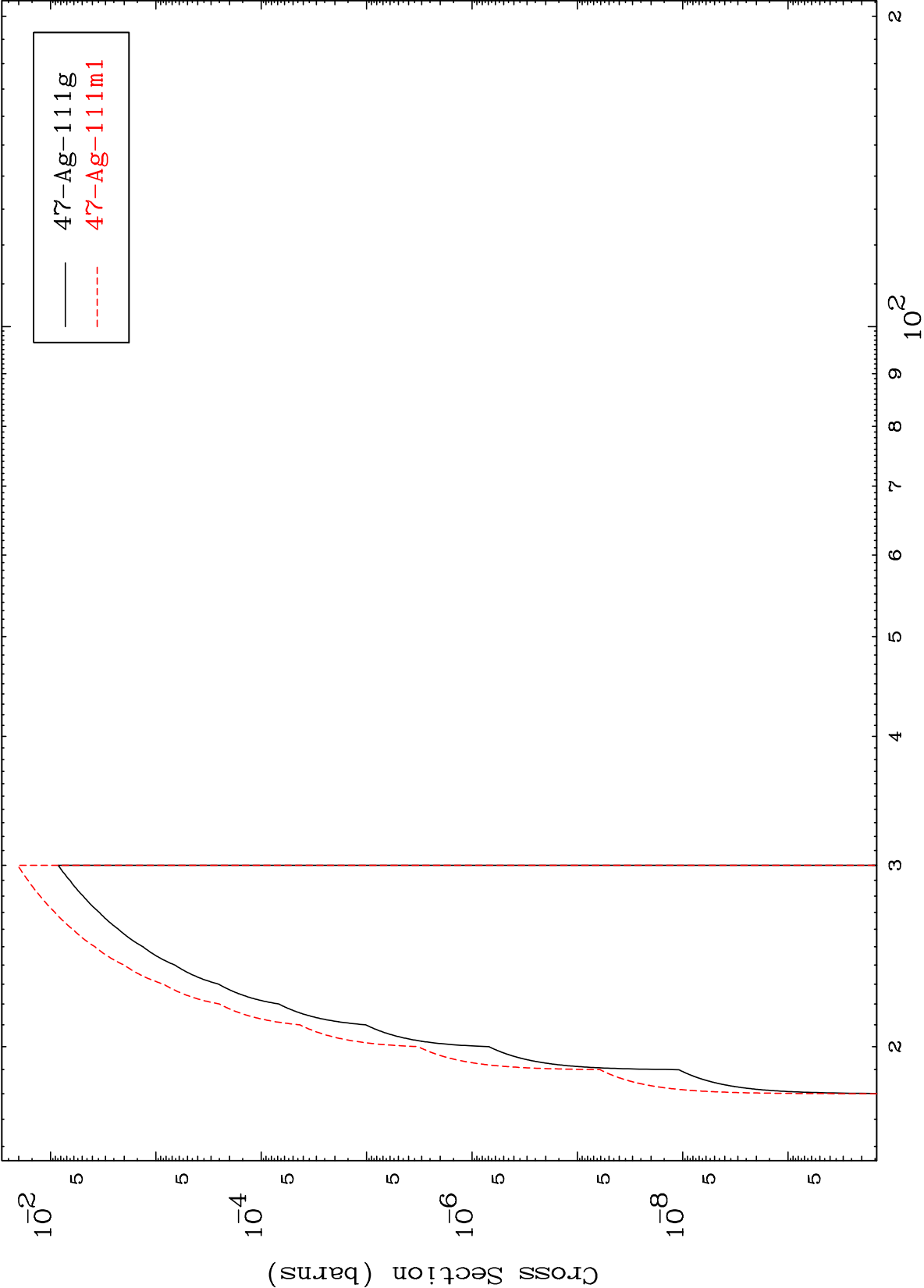


24

Incident Energy (MeV)

48-Cd-113m

Radionuclide Production Cross Section

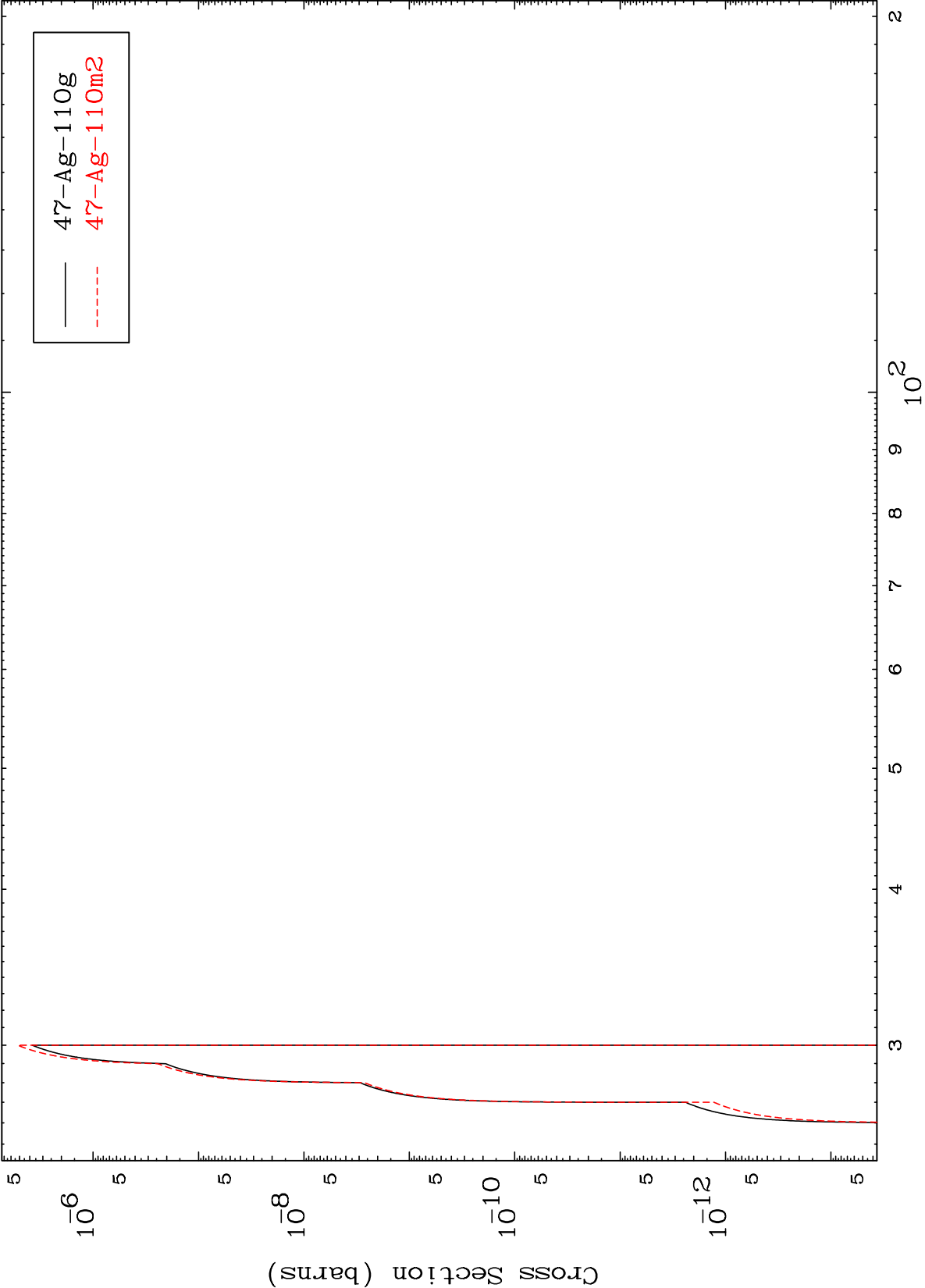


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(n,3n) p

48-Cd-113m

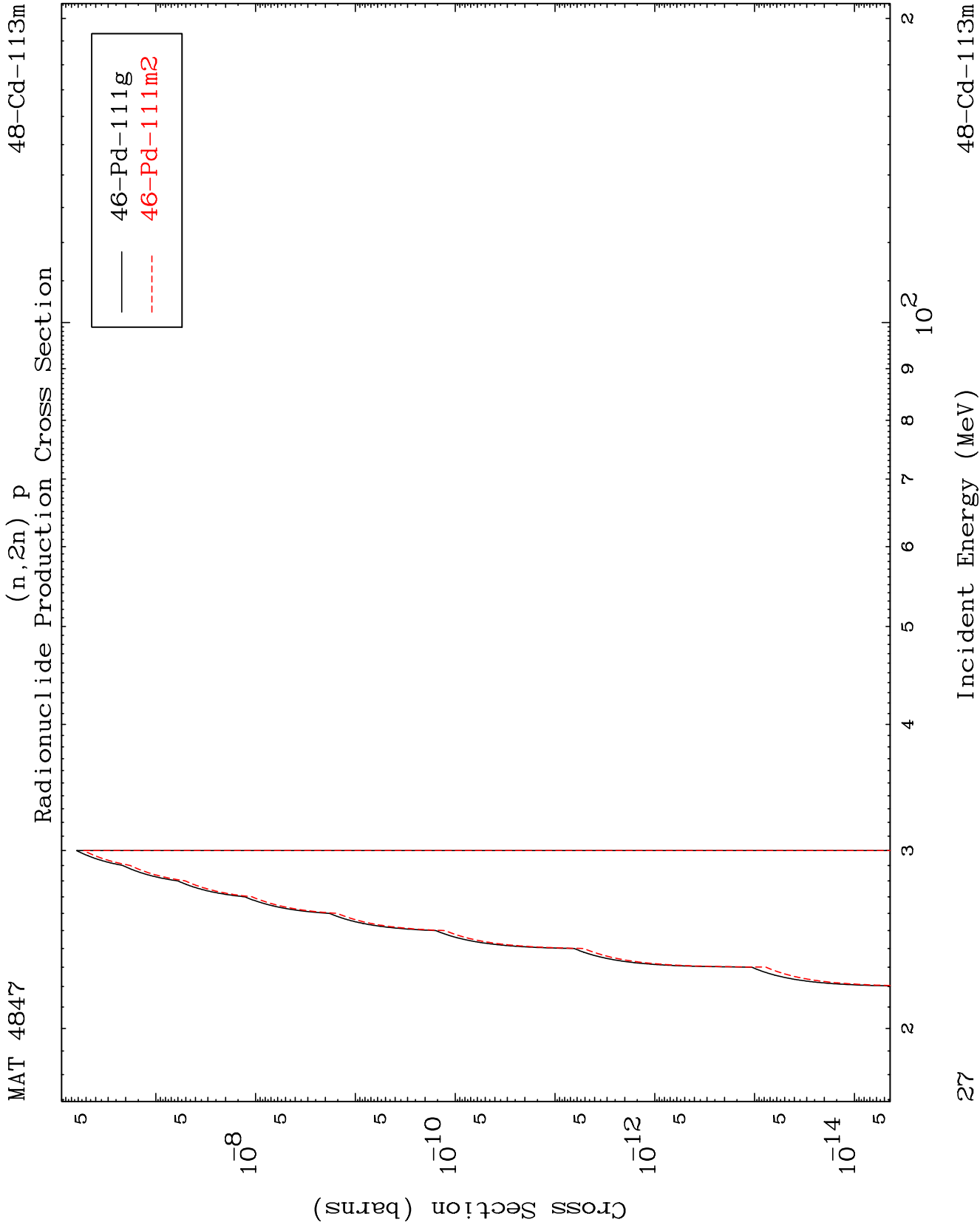
Radionuclide Production Cross Section

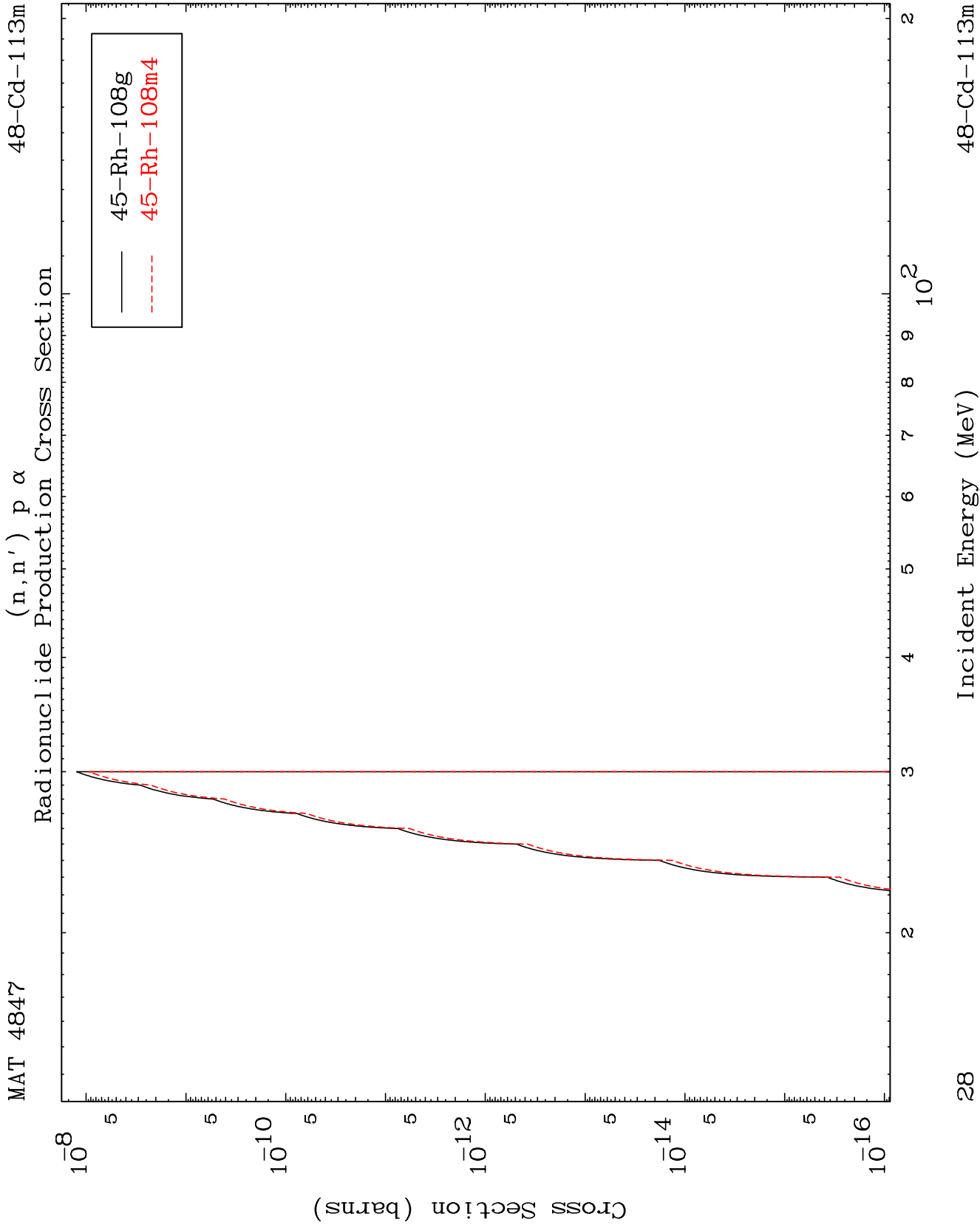


26

Incident Energy (MeV)

48-Cd-113m

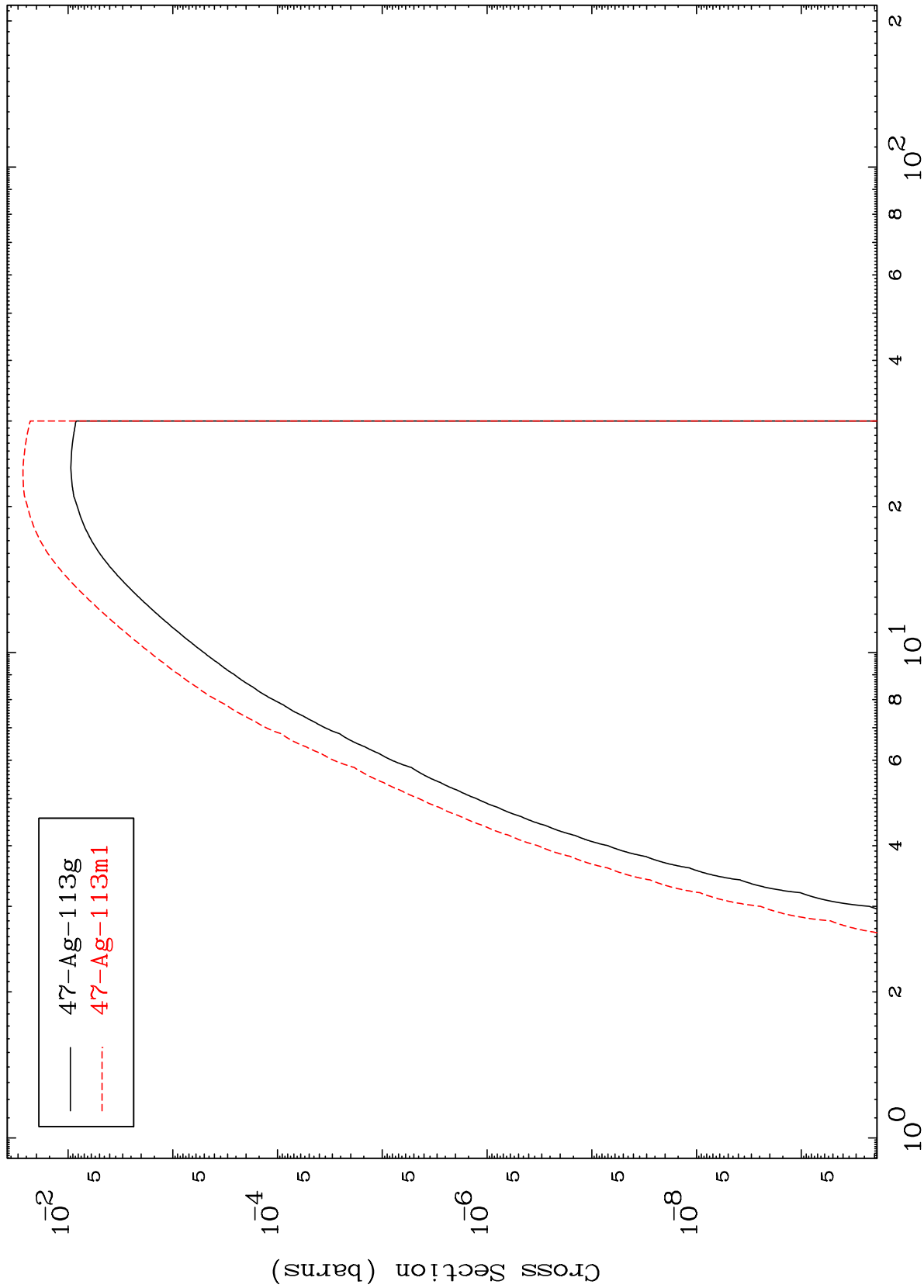




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48-Cd-113m

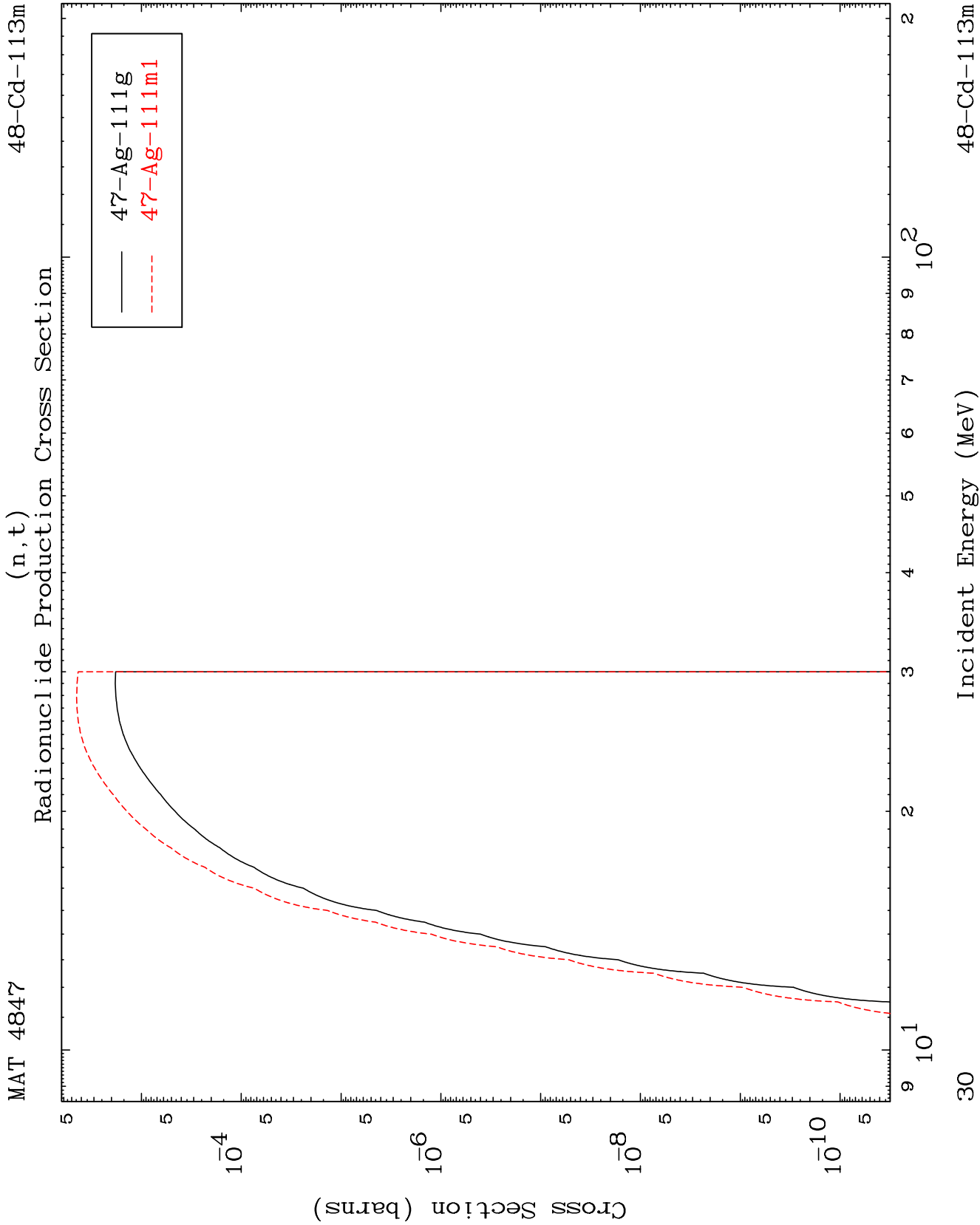
Radionuclide Production Cross Section
(n,p)



Incident Energy (MeV)

48-Cd-113m

29

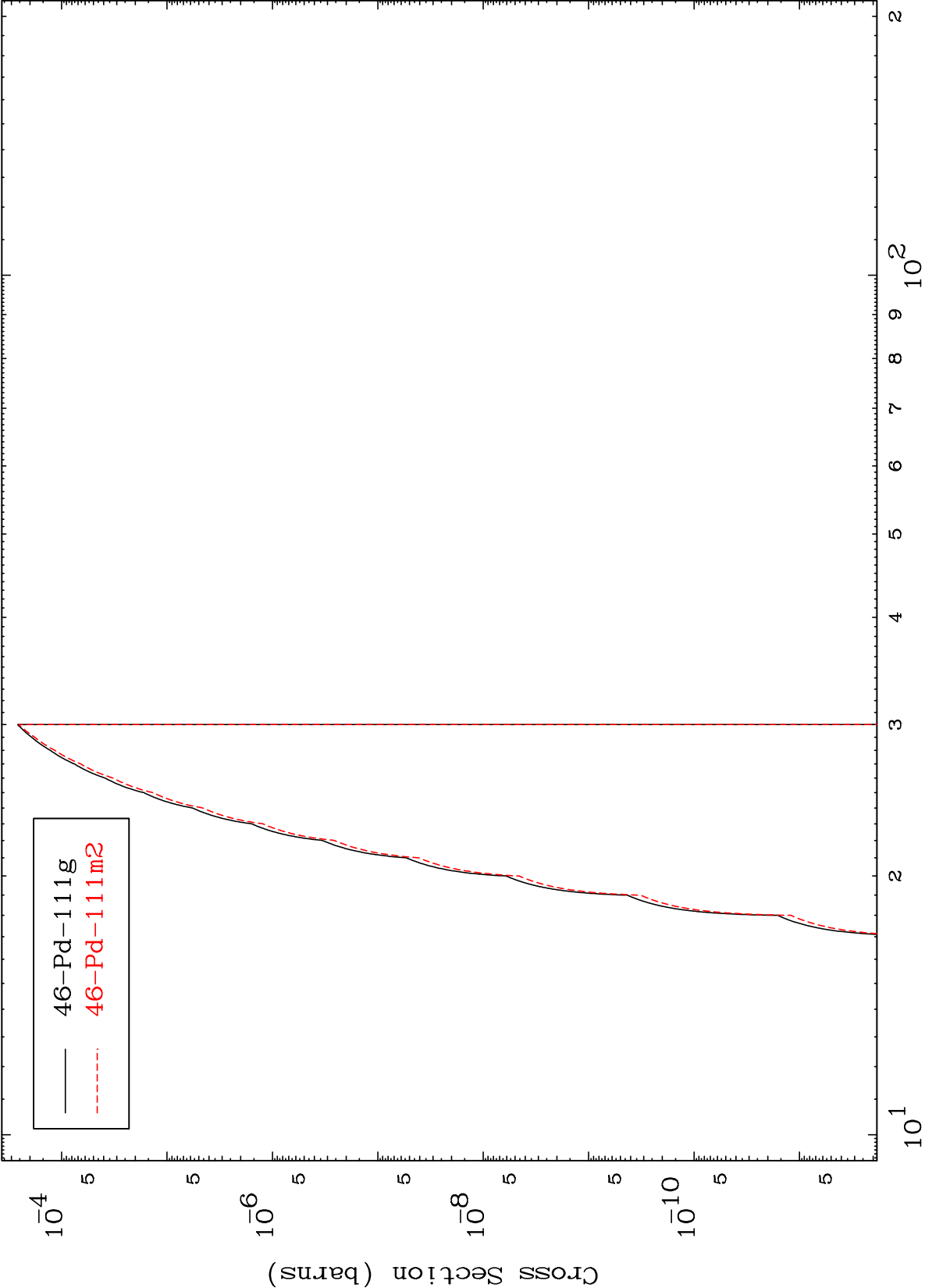


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(n,He-3)

48-Cd-113m

Radionuclide Production Cross Section



Incident Energy (MeV)

48-Cd-113m

31

