

Program EVALPLOT  
(Version 2018-1)

by

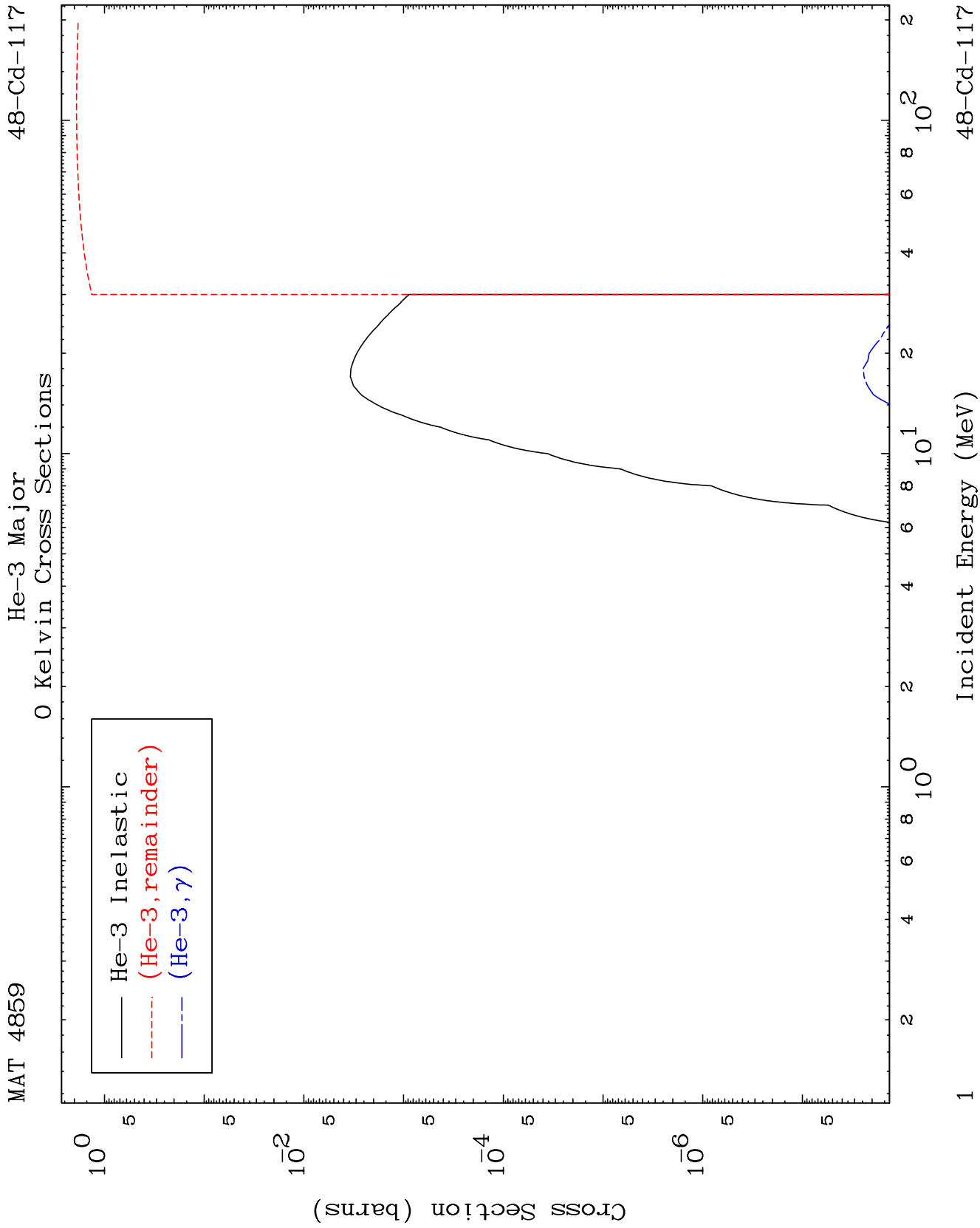
Dermott E. Cullen  
(Present Contact Information)

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Livermore, CA 94550  
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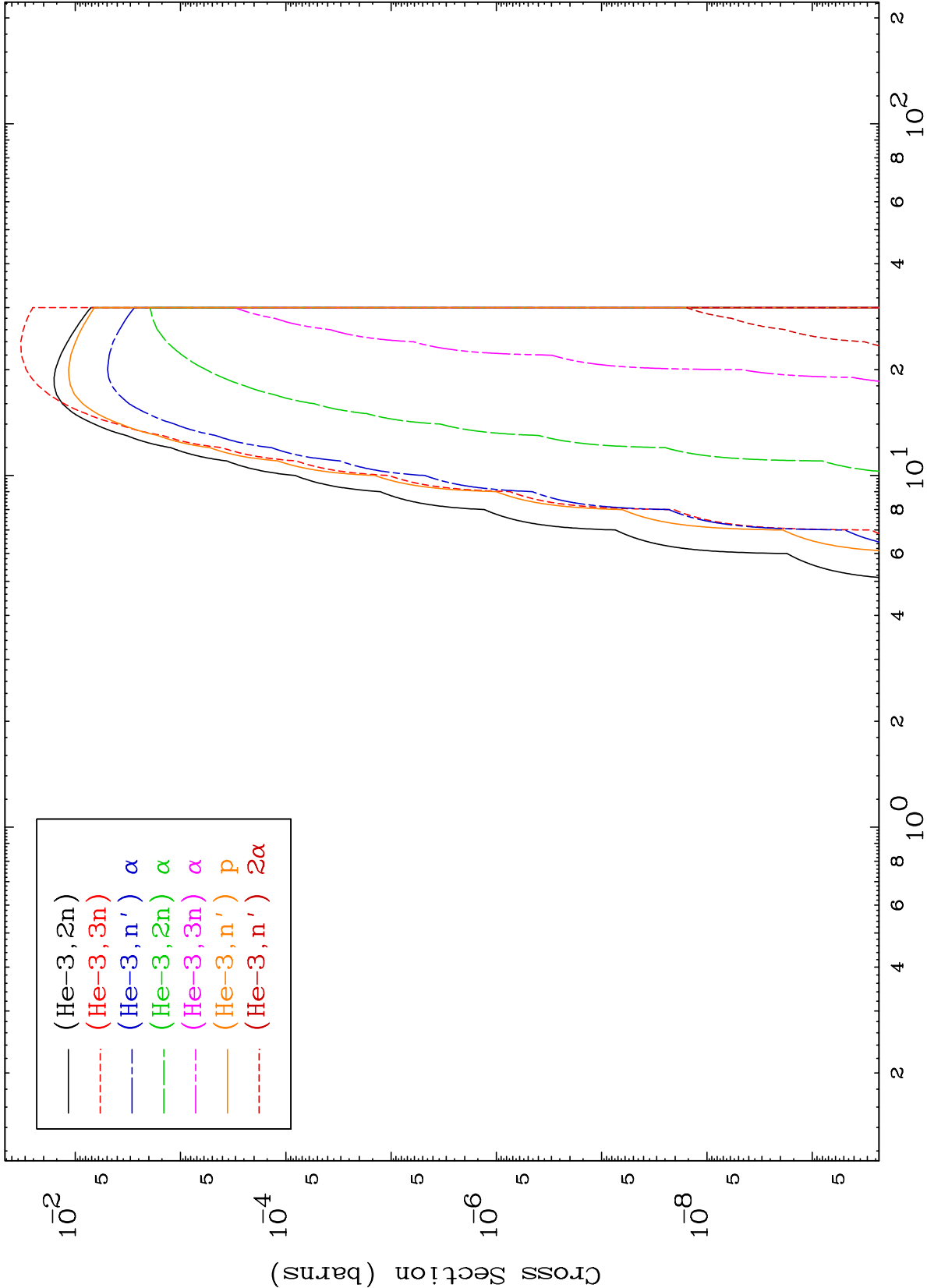
Press Mouse Button to Start

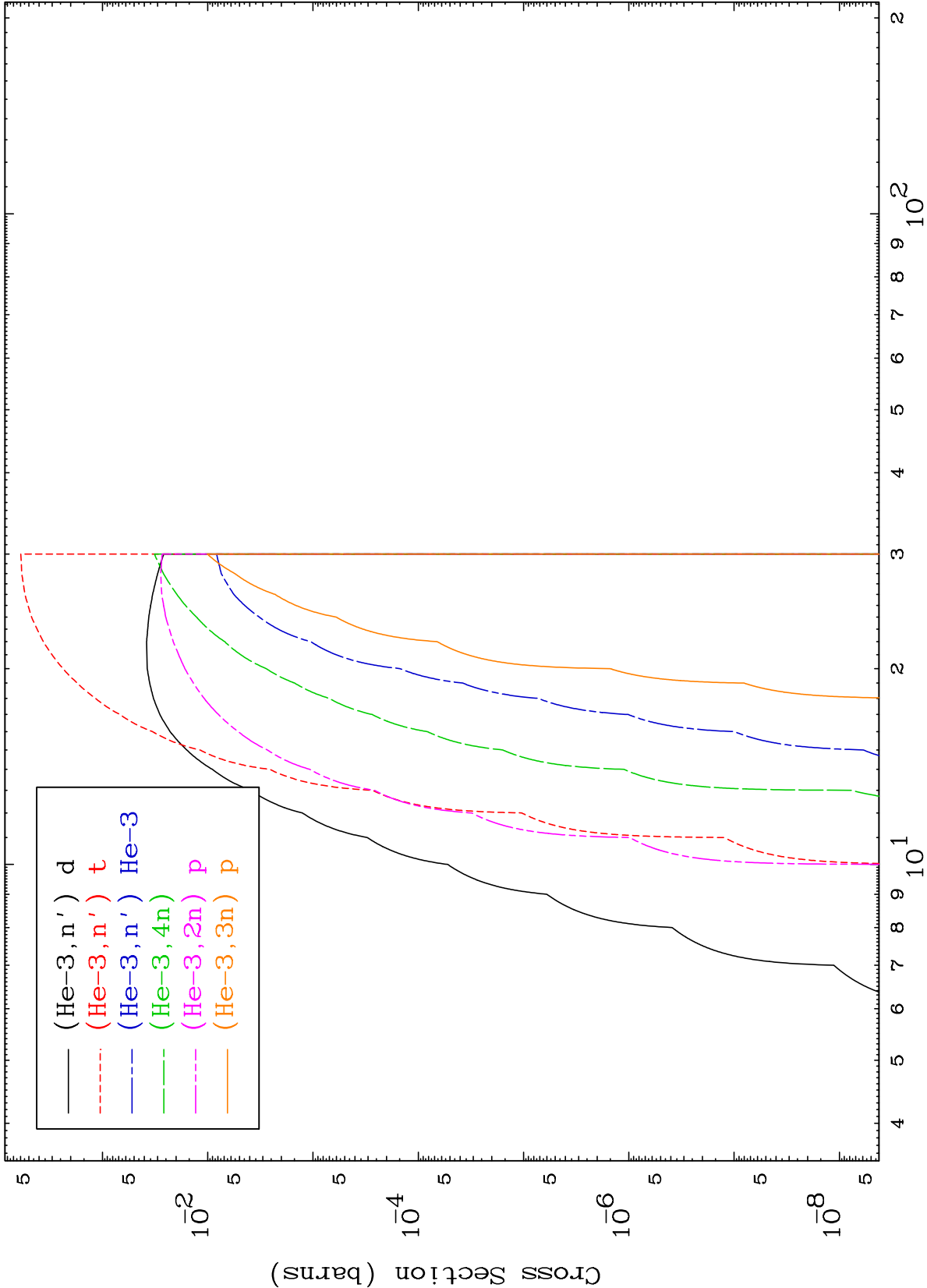


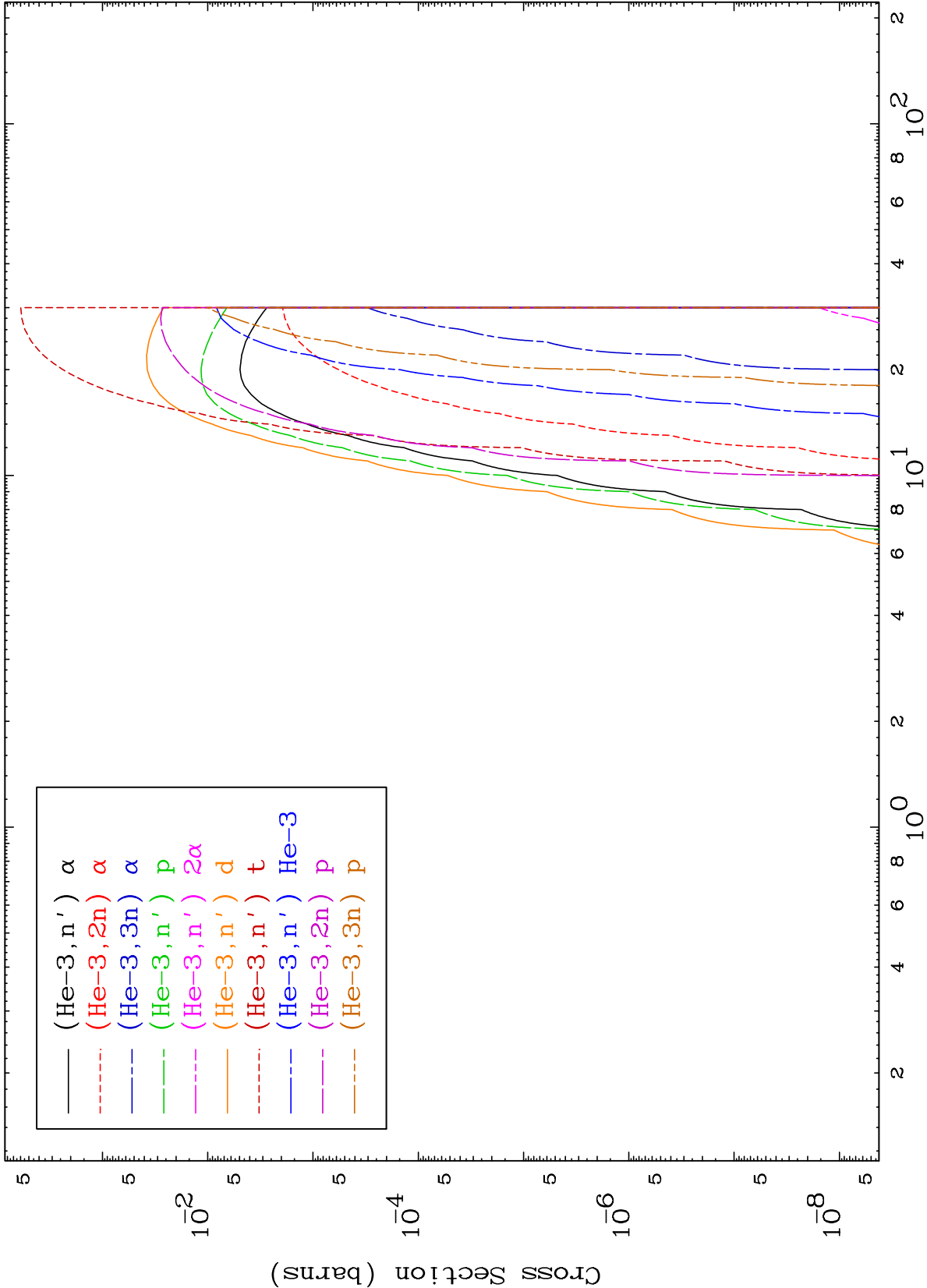
MAT 4859

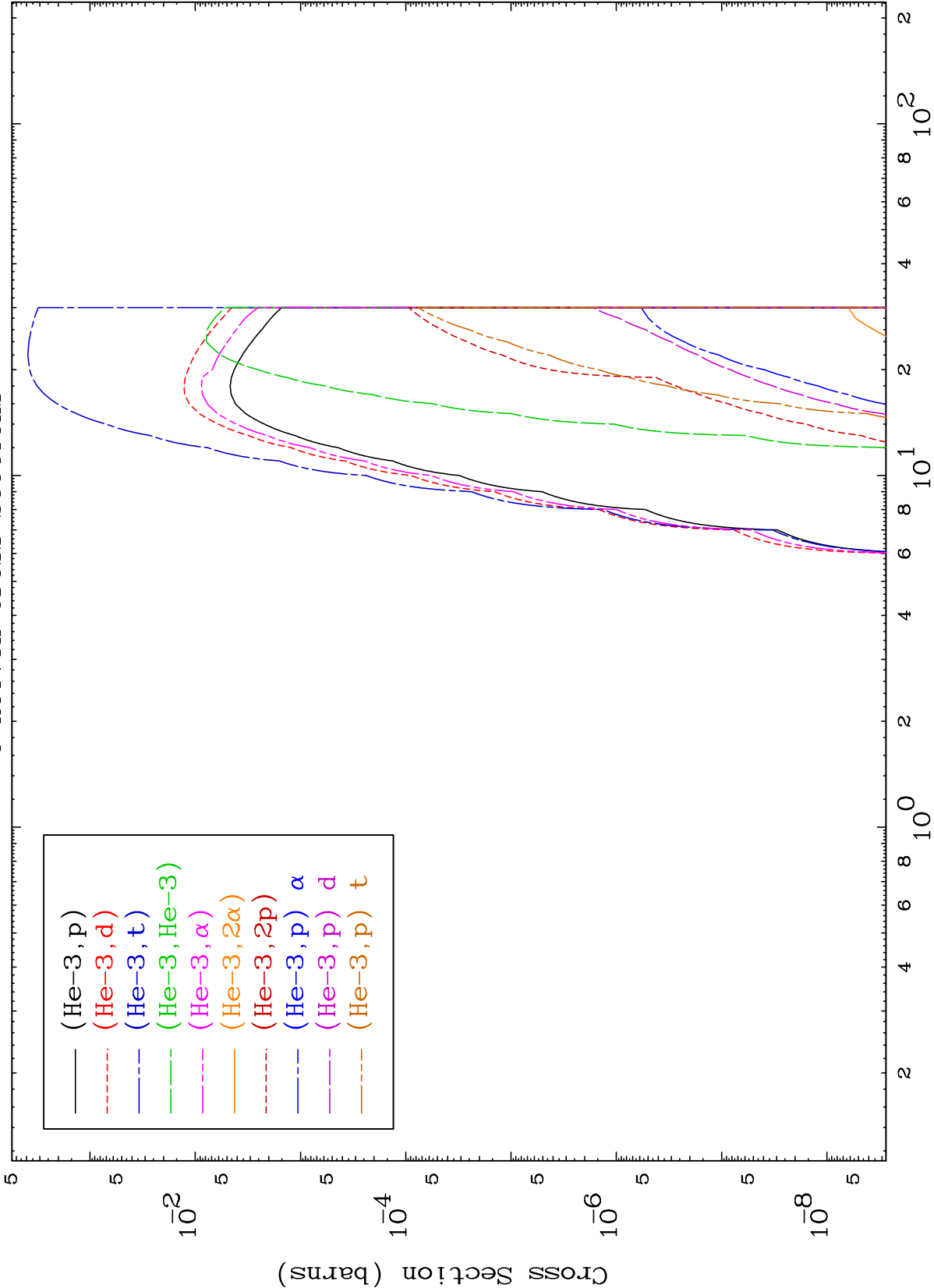
He-3 Neutron Production  
0 Kelvin Cross Sections

48-Cd-117







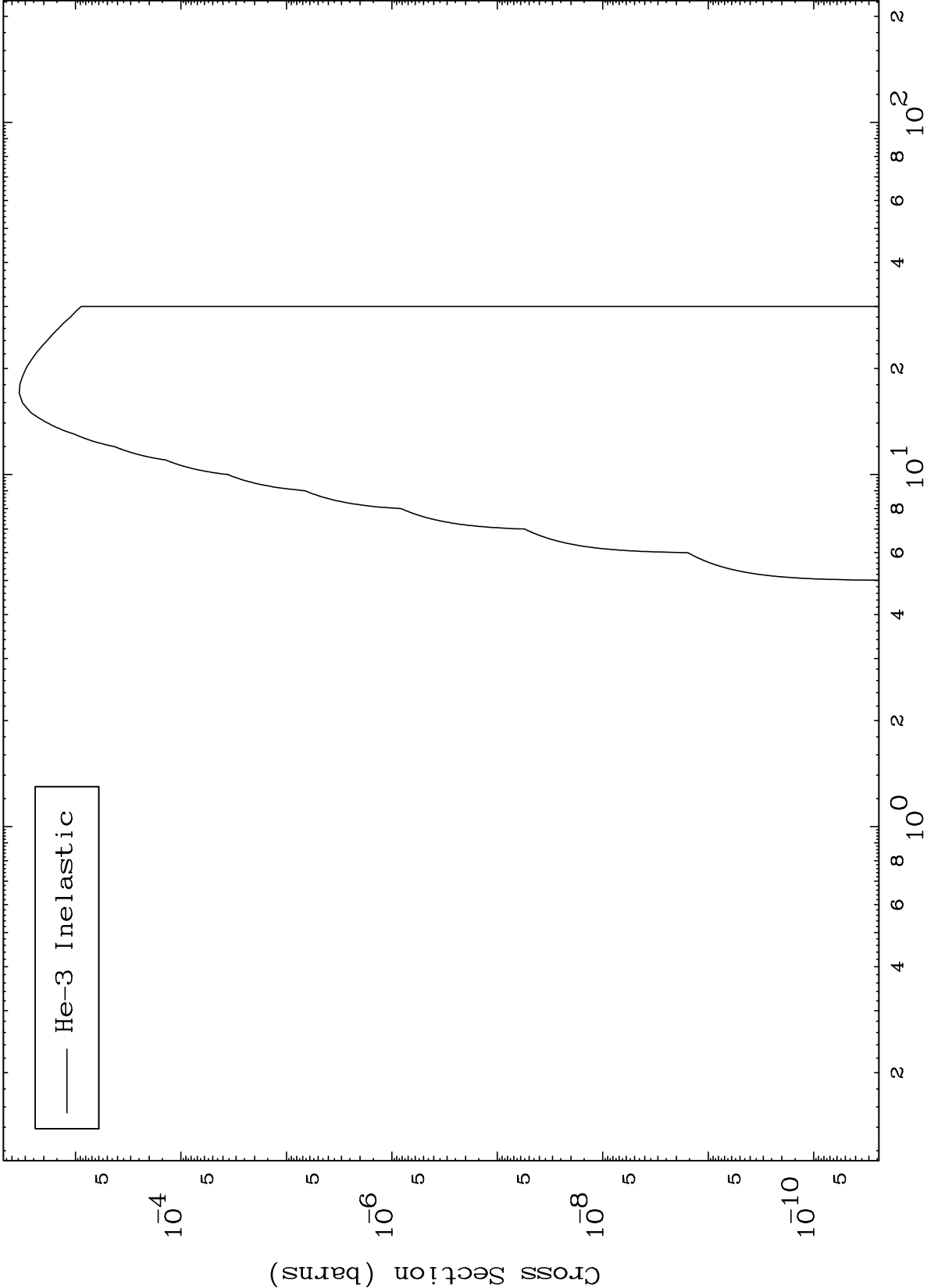


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(He-3,n') Level

48-Cd-117

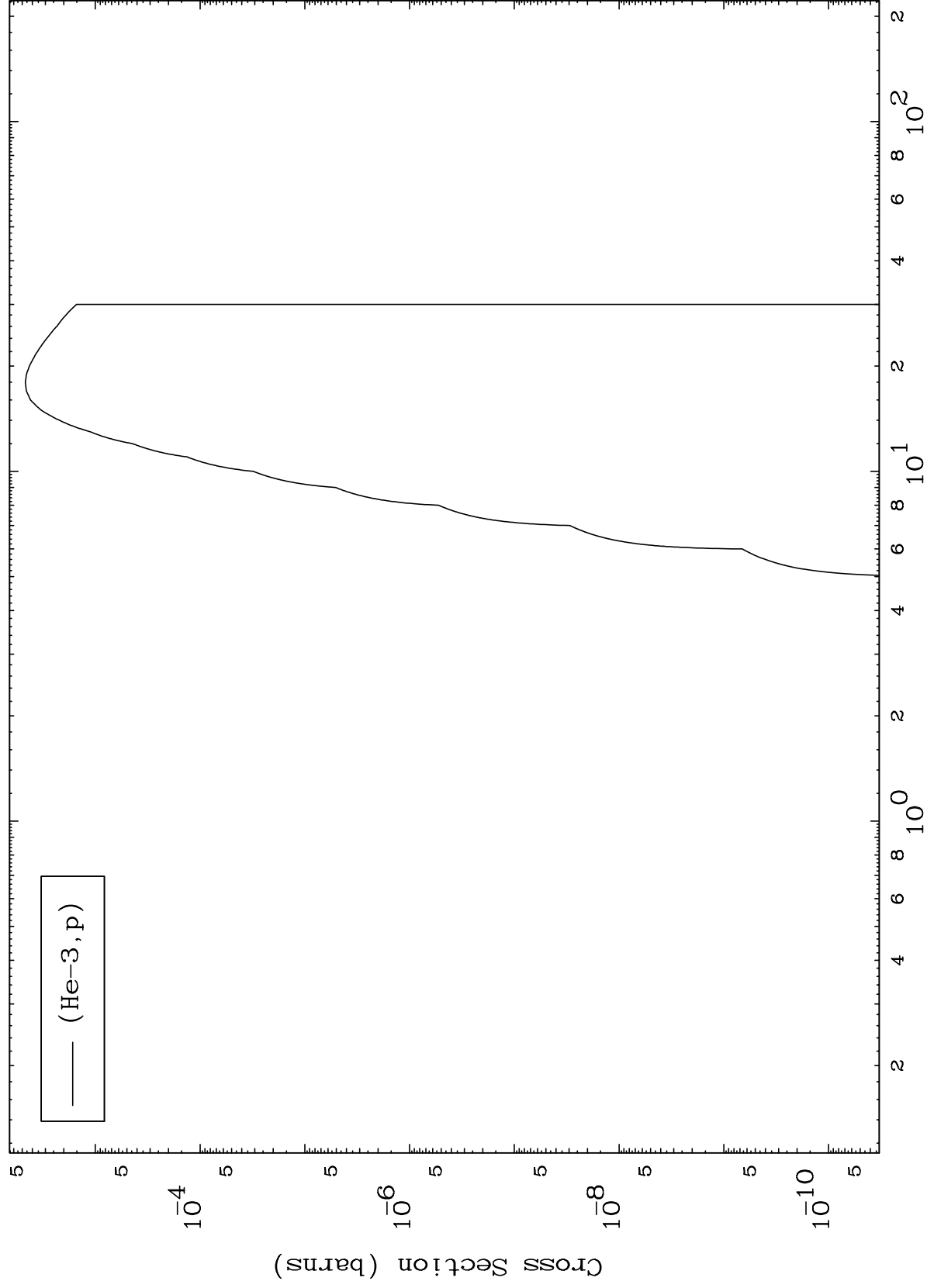
0 Kelvin Cross Sections



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48-Cd-117

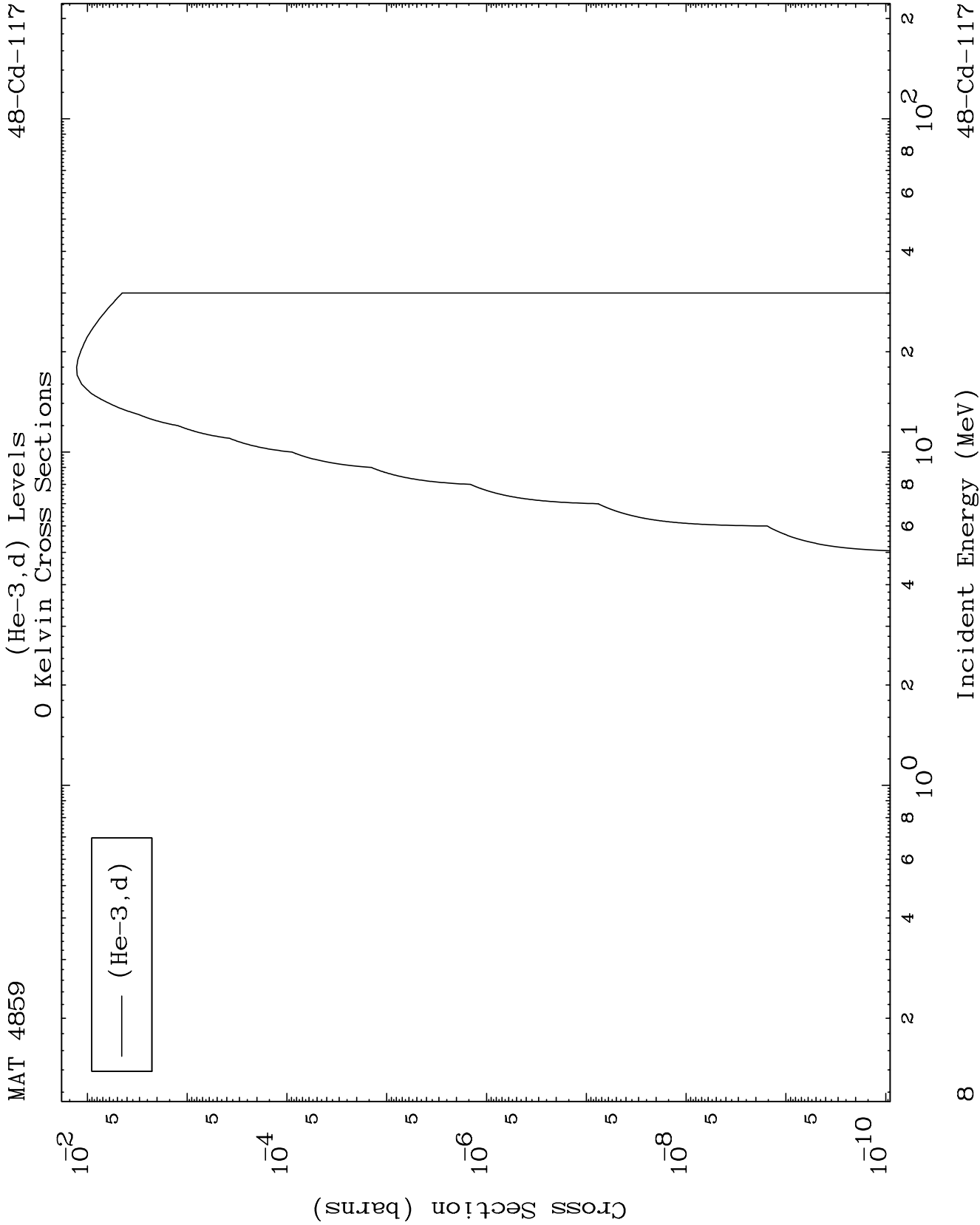
(He-3,p) Levels  
0 Kelvin Cross Sections



48-Cd-117

Incident Energy (MeV)

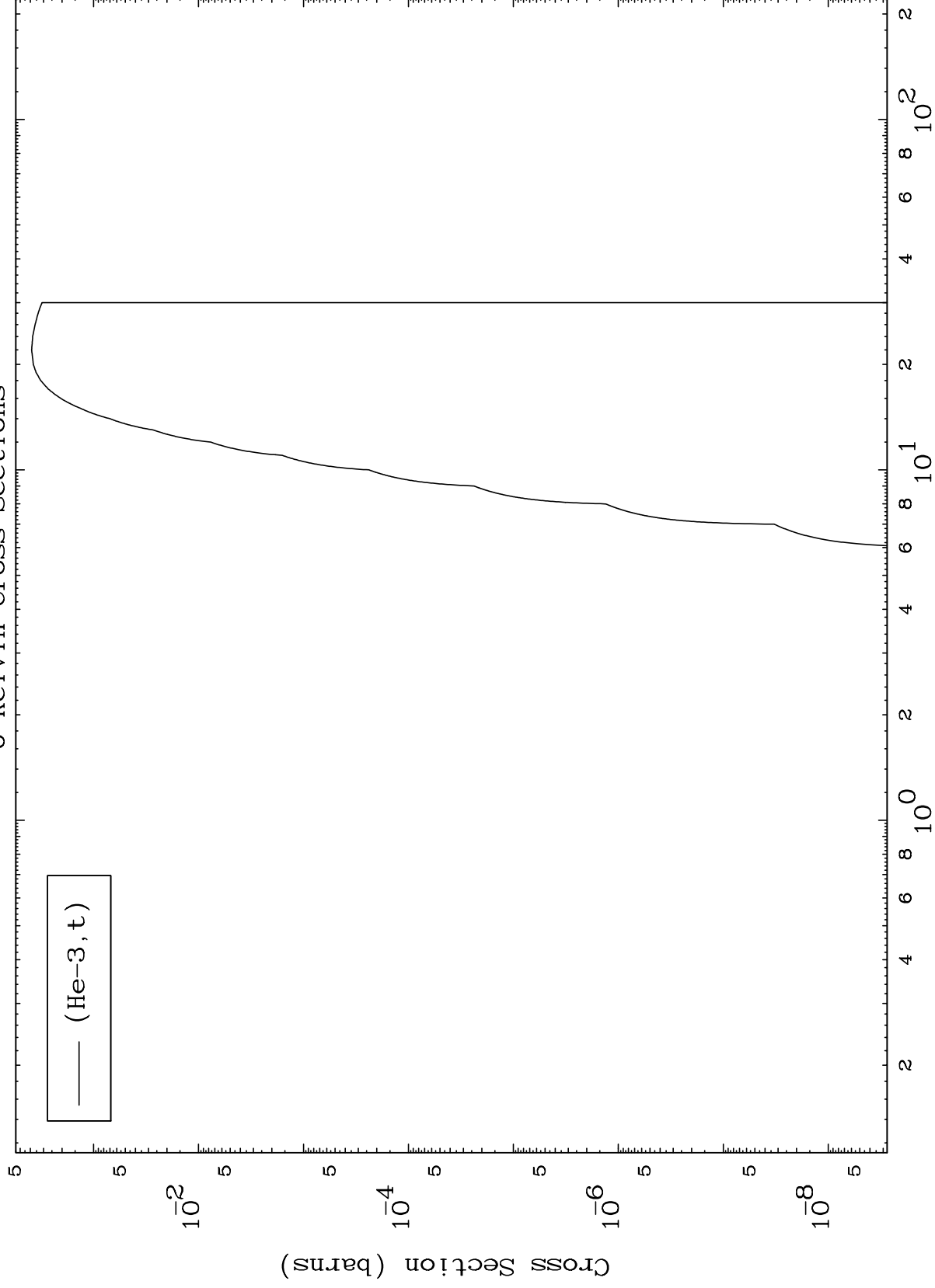


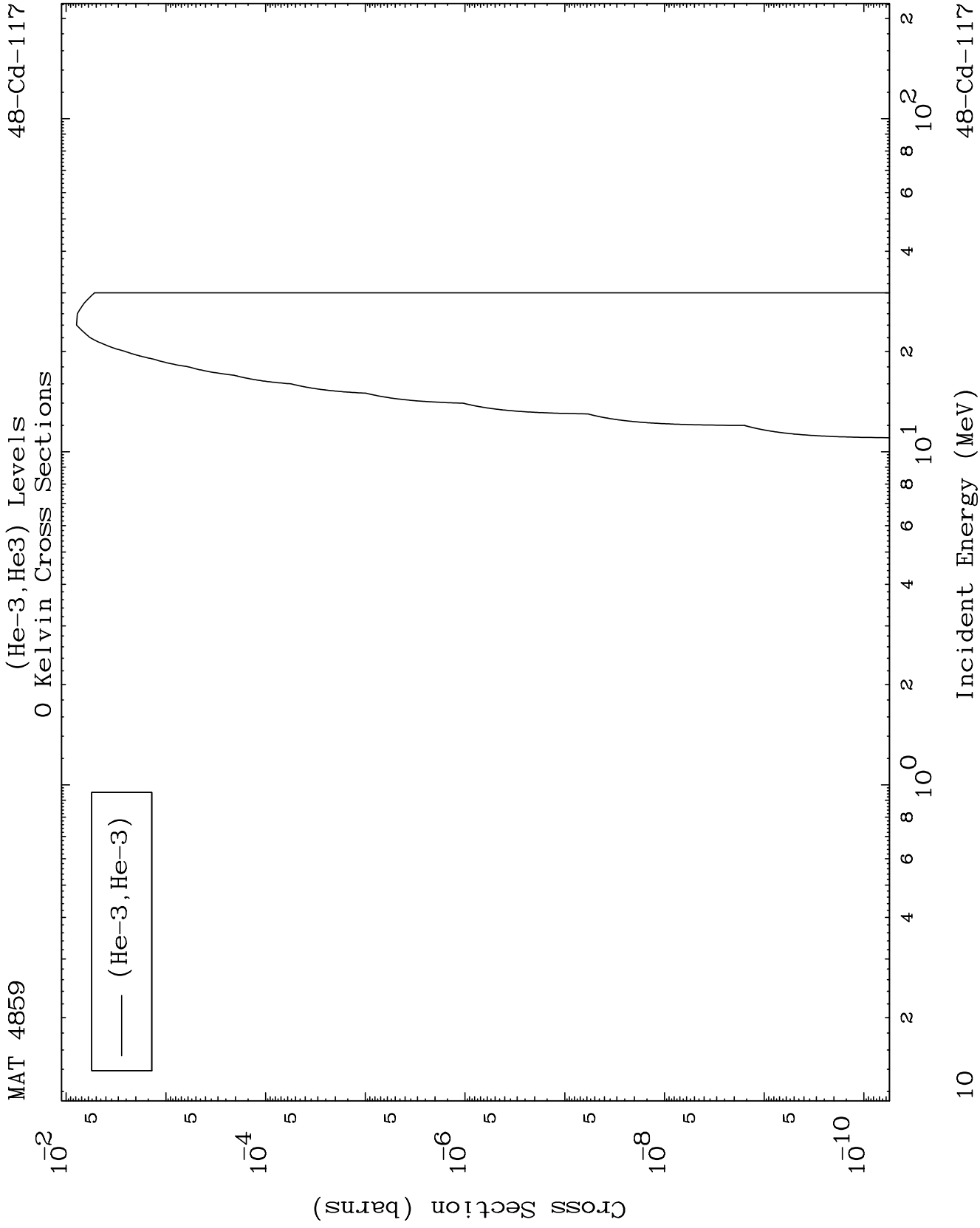


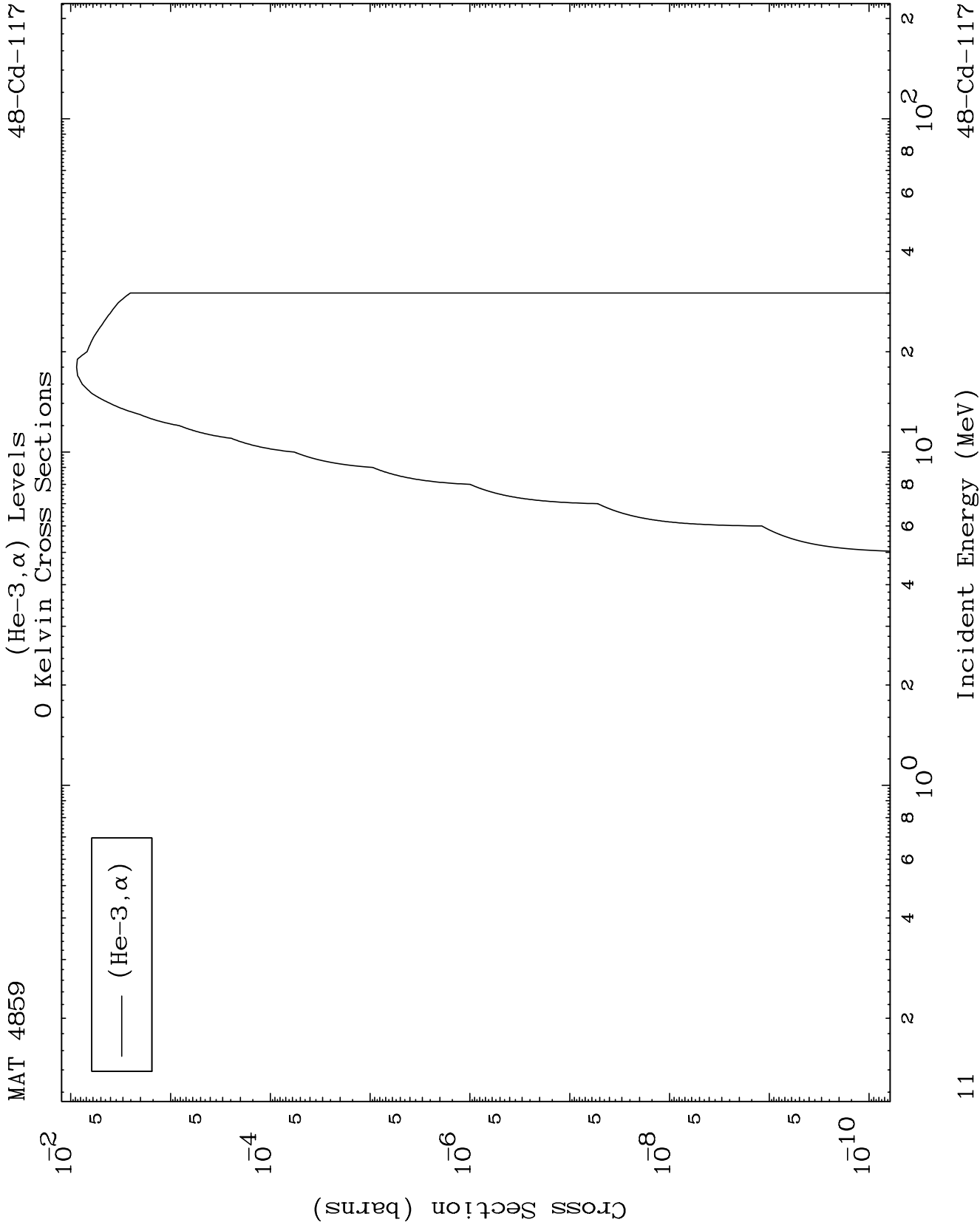
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48-Cd-117

(He-3,t) Levels  
0 Kelvin Cross Sections





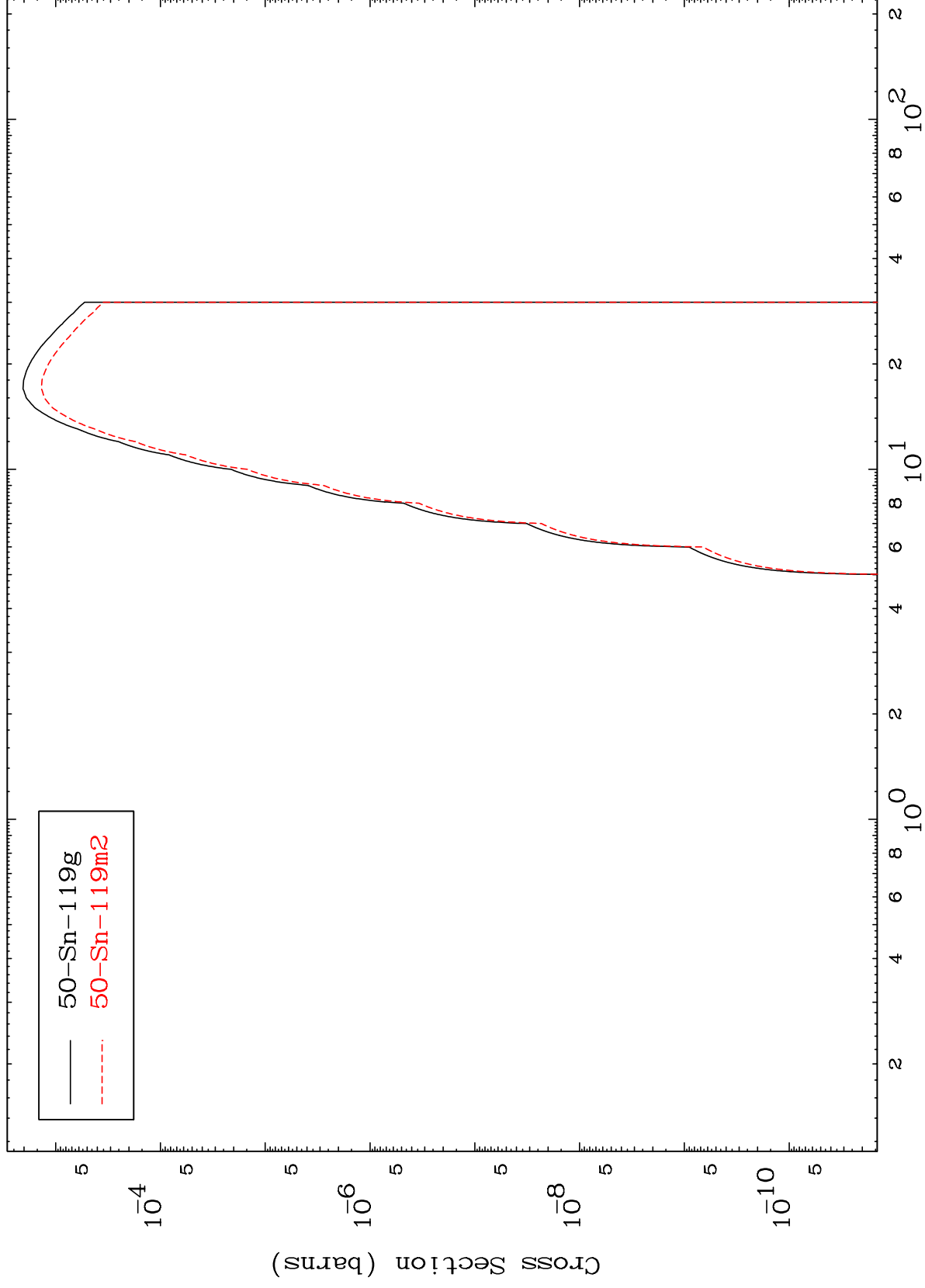


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He-3 Inelastic

48-Cd-117

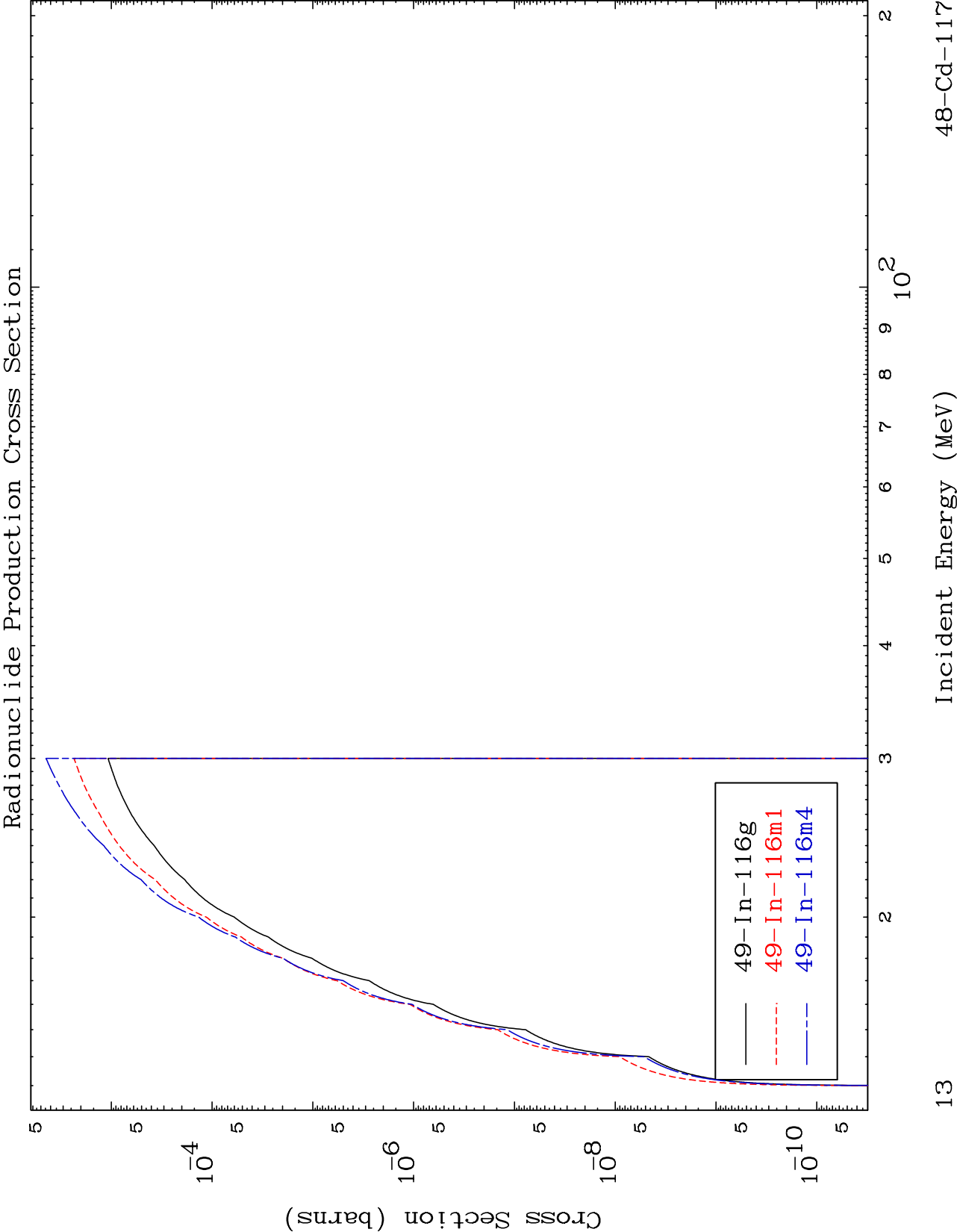
Radionuclide Production Cross Section



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Incident Energy (MeV)

48-Cd-117

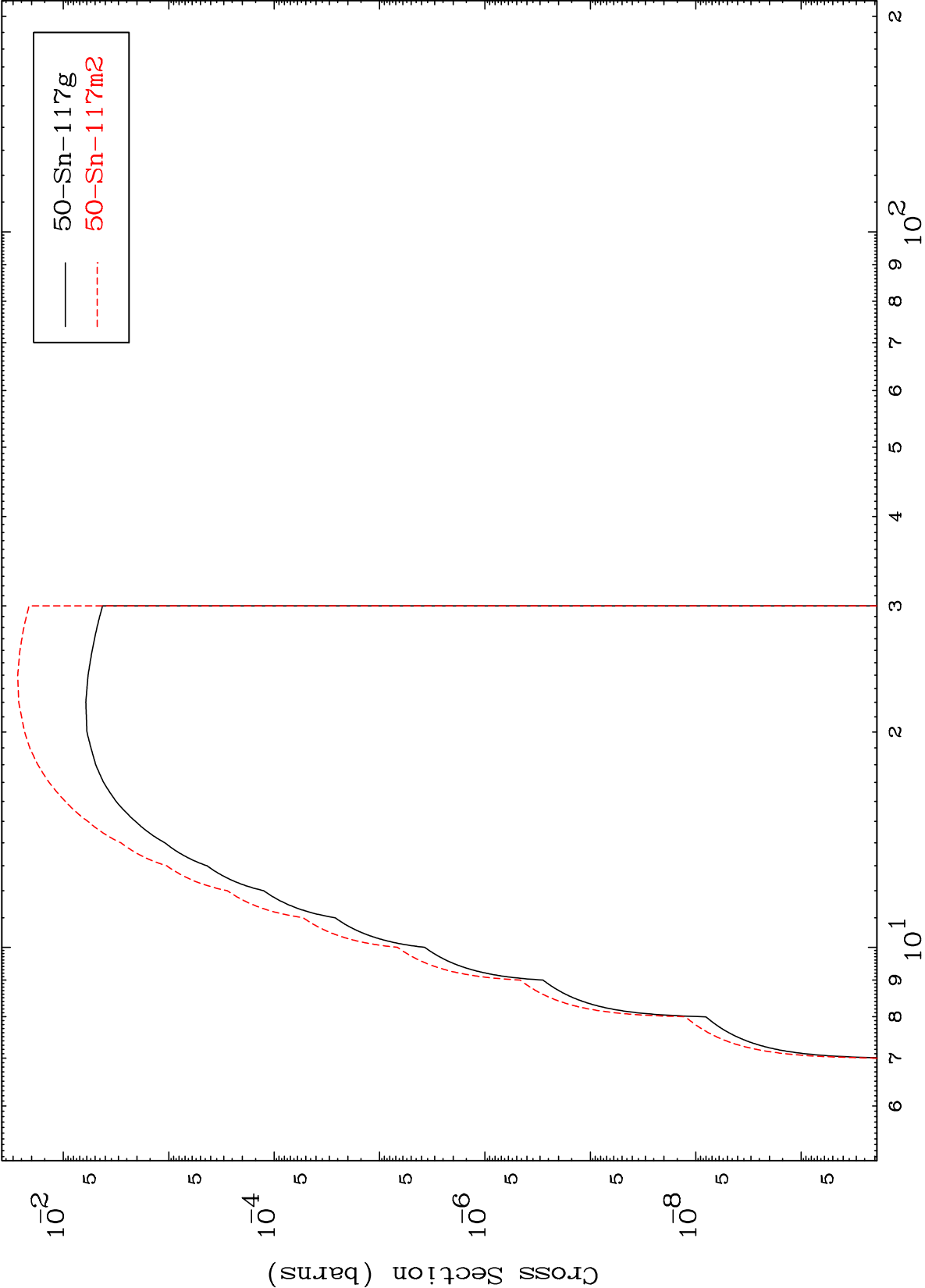


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(He-3,3n)

48-Cd-117

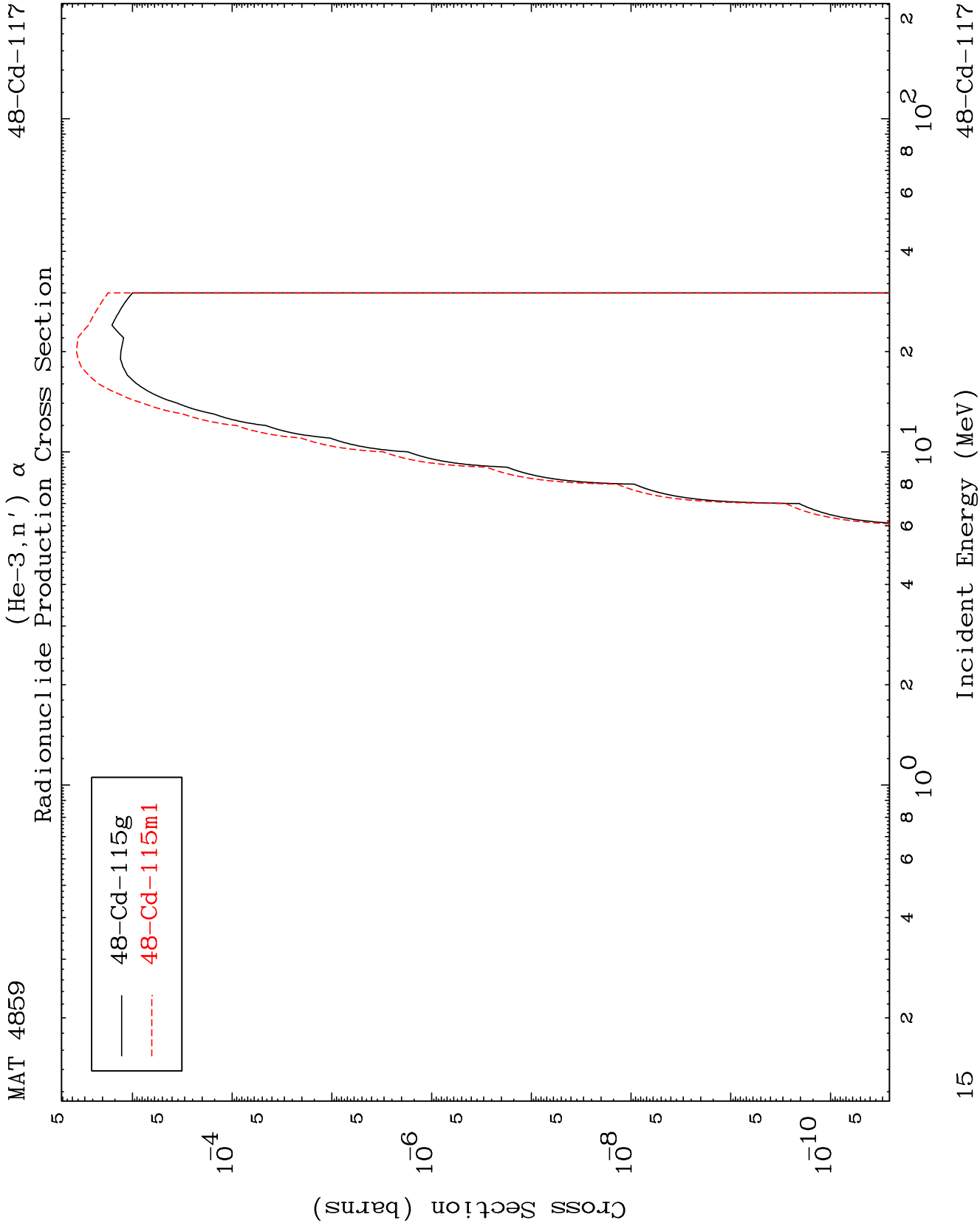
Radionuclide Production Cross Section



14

Incident Energy (MeV)

48-Cd-117



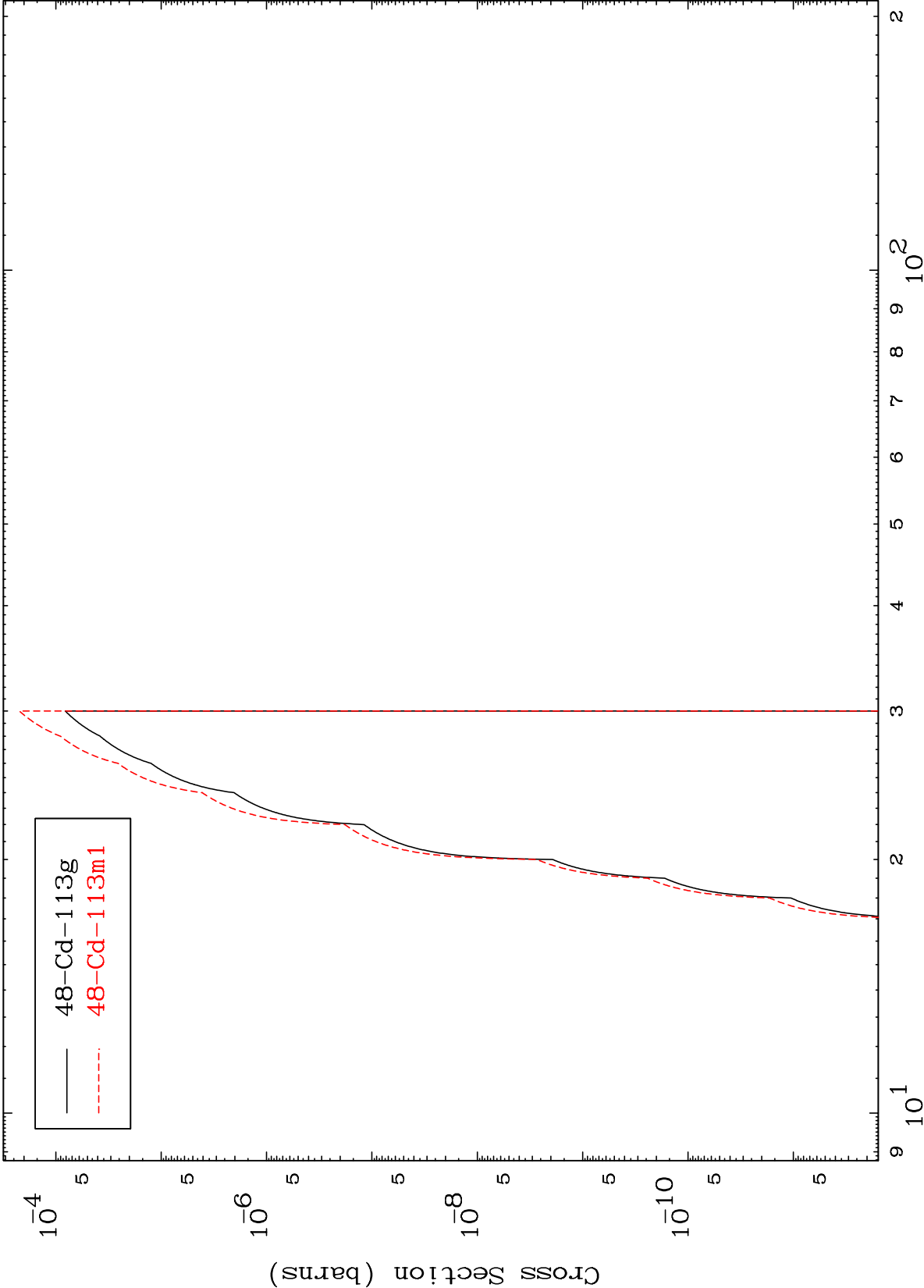


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(He-3,3n)  $\alpha$

48-Cd-117

Radionuclide Production Cross Section



Incident Energy (MeV)

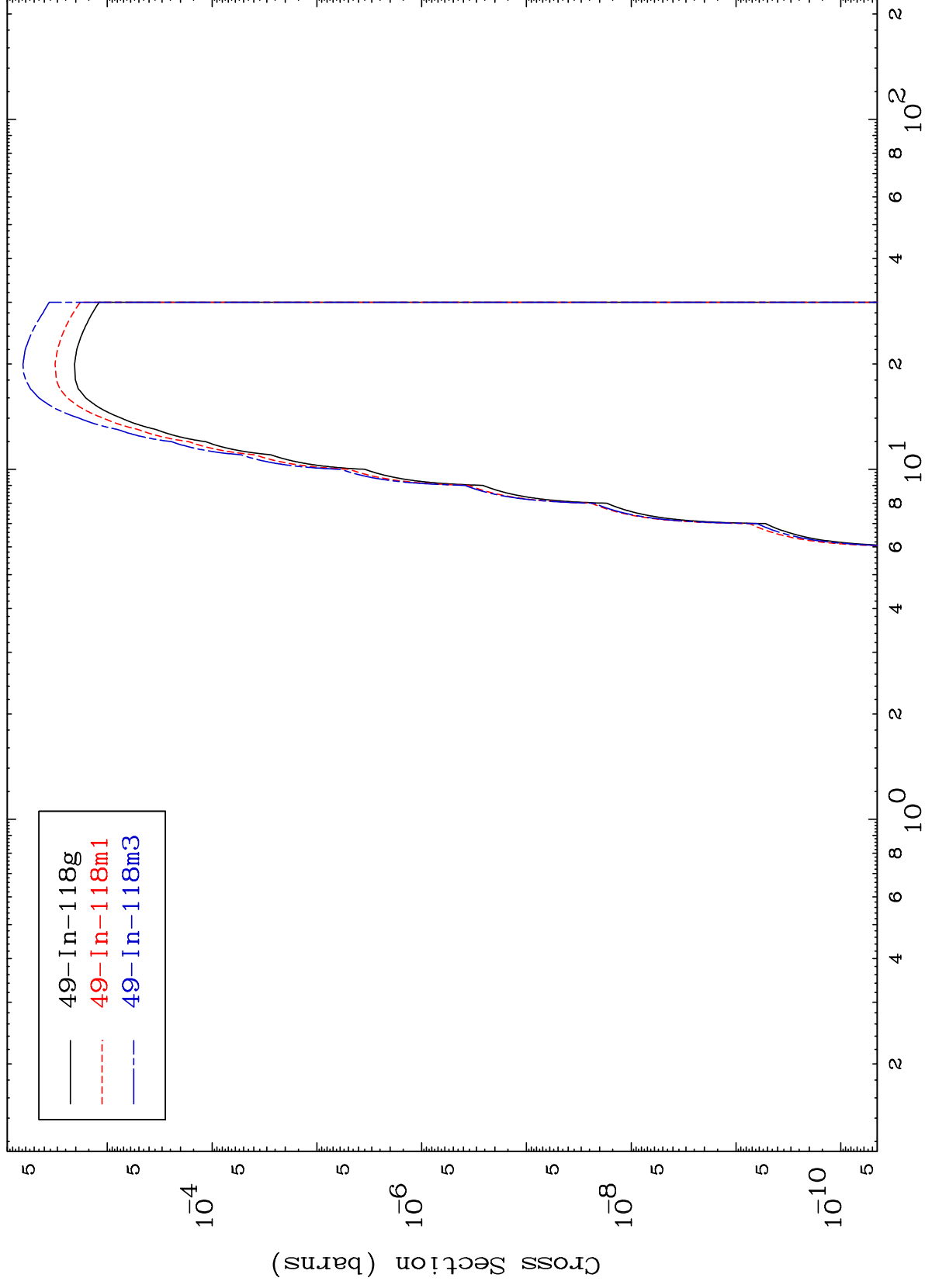
48-Cd-117

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(He-3,n') p

48-Cd-117

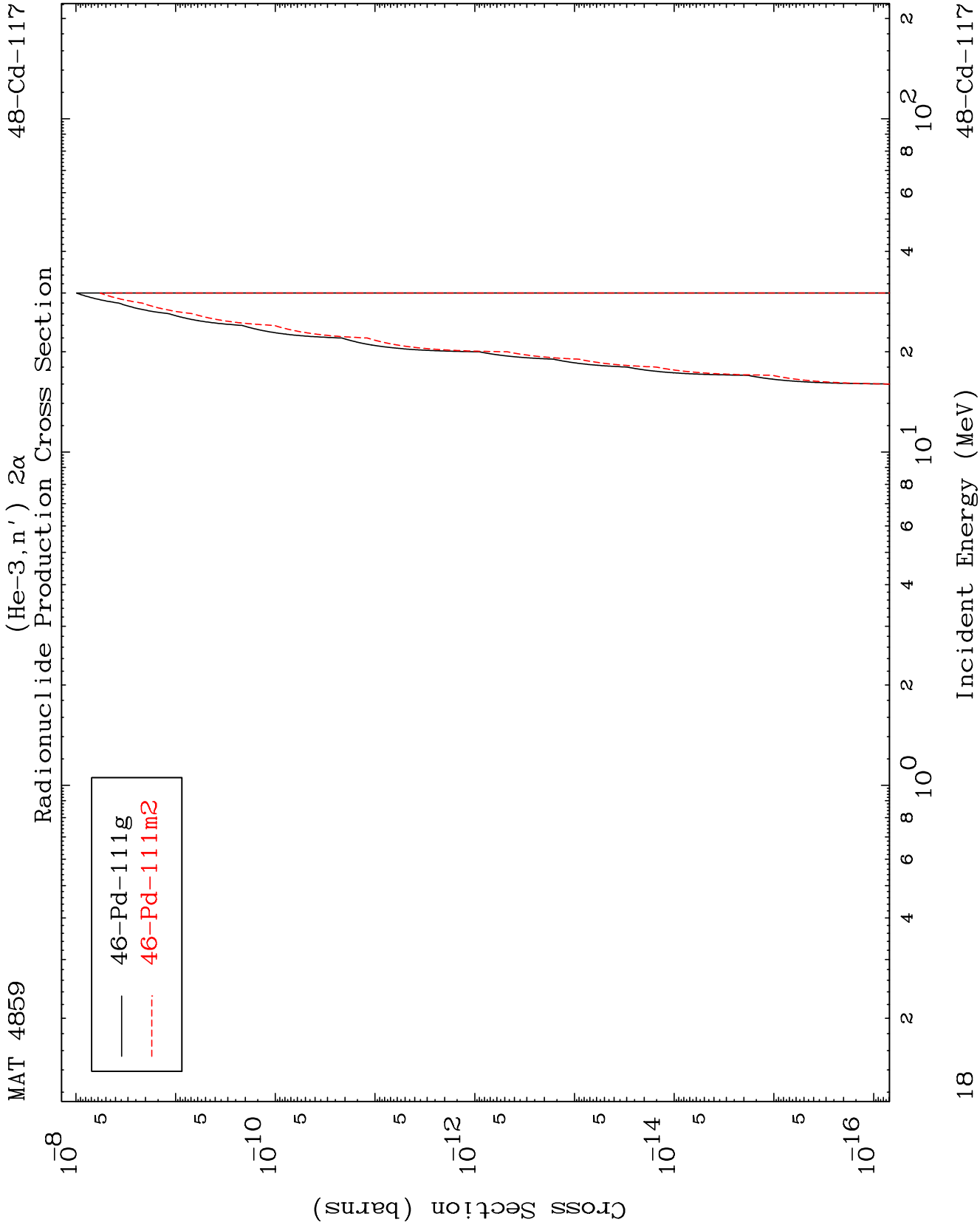
Radionuclide Production Cross Section



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Incident Energy (MeV)

48-Cd-117

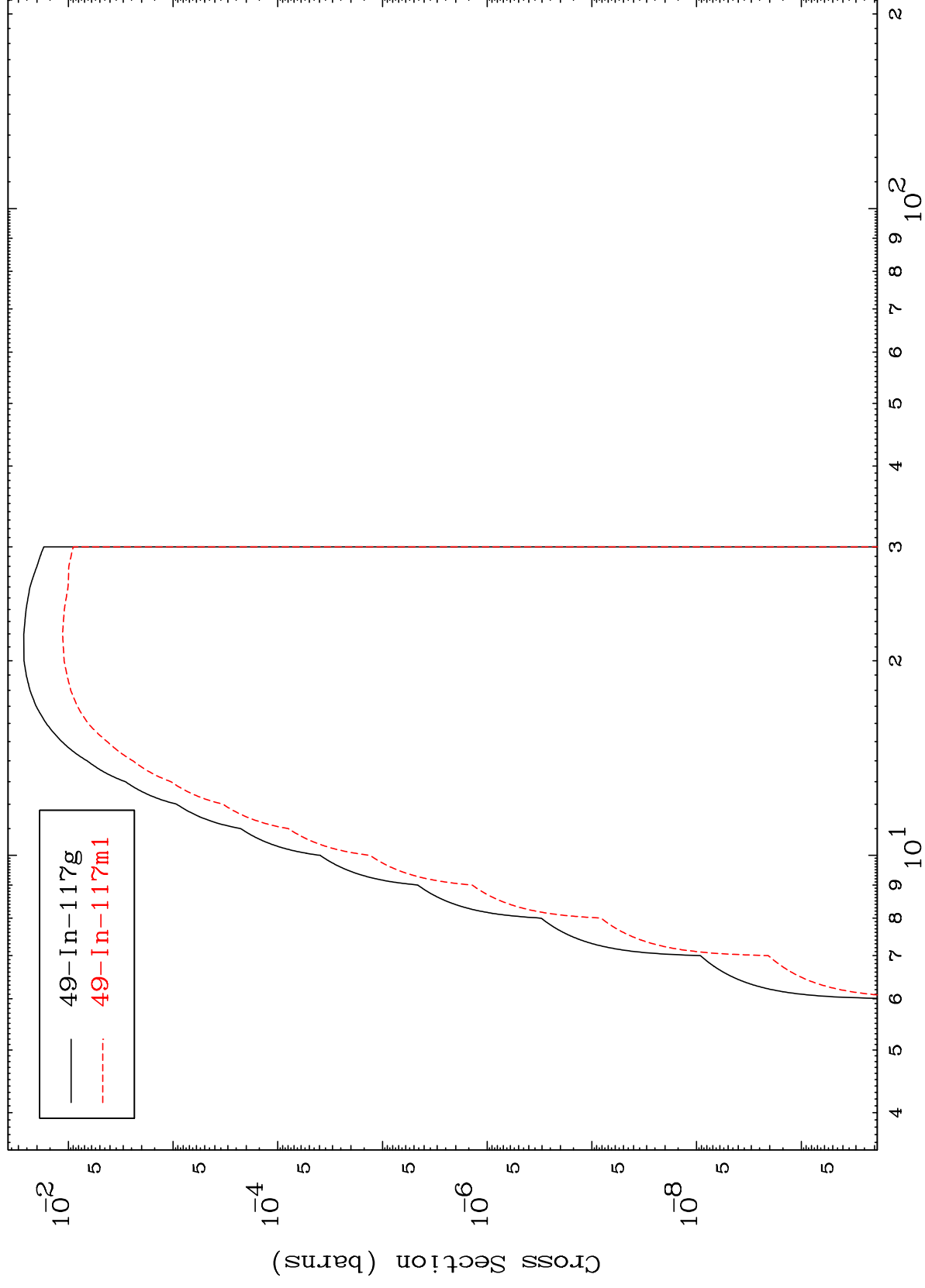


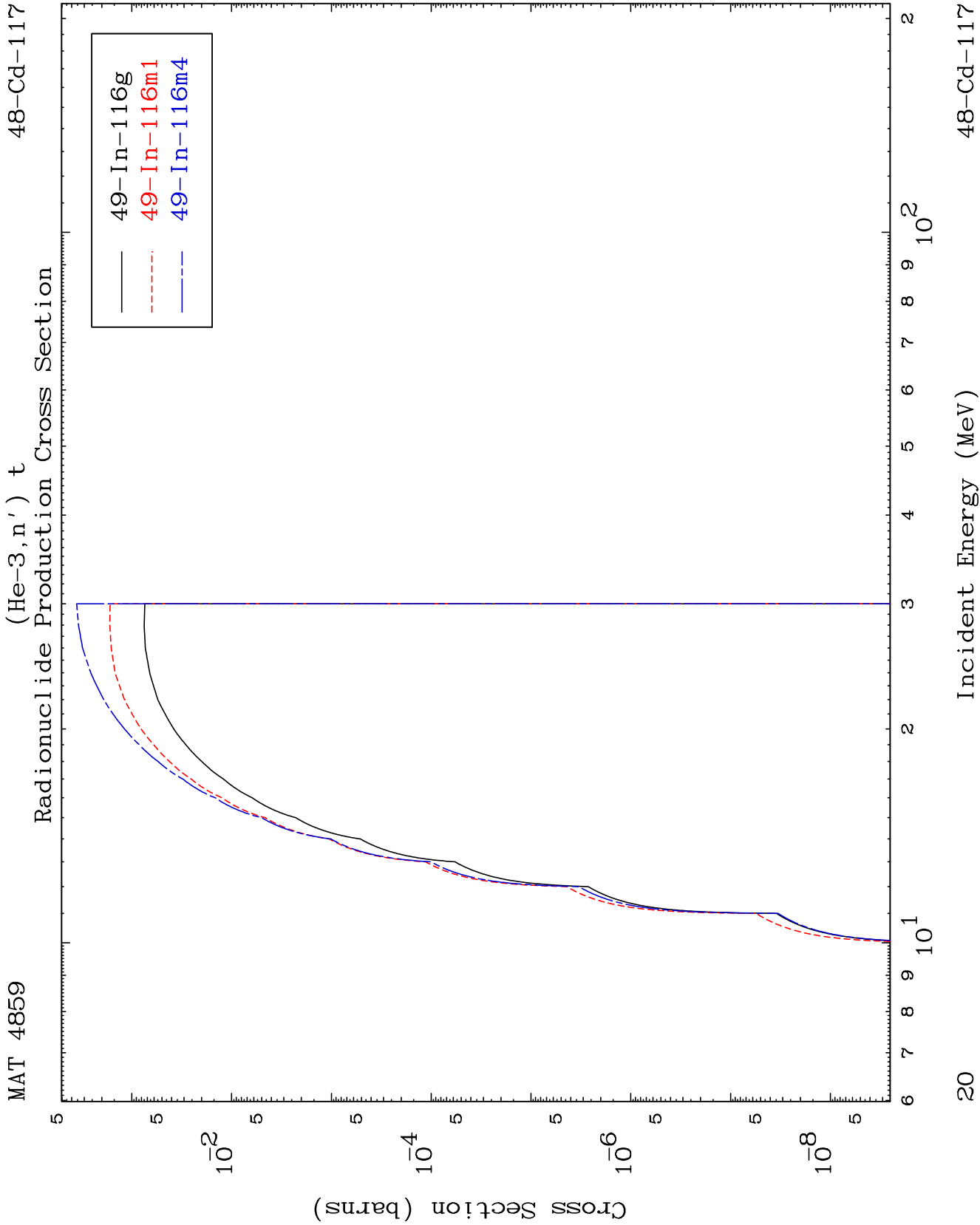
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 $(\text{He-3}, n')$  d

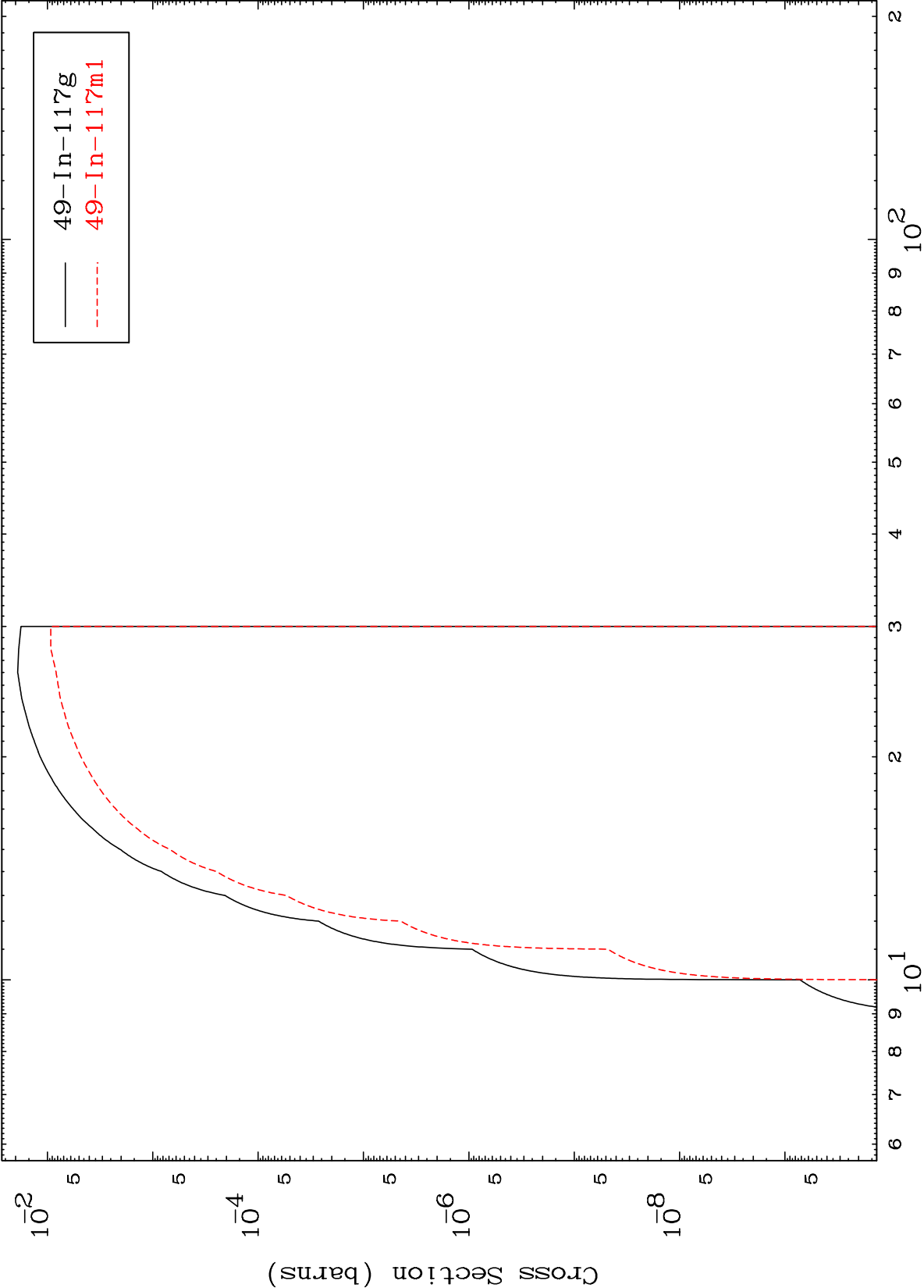
48-Cd-117

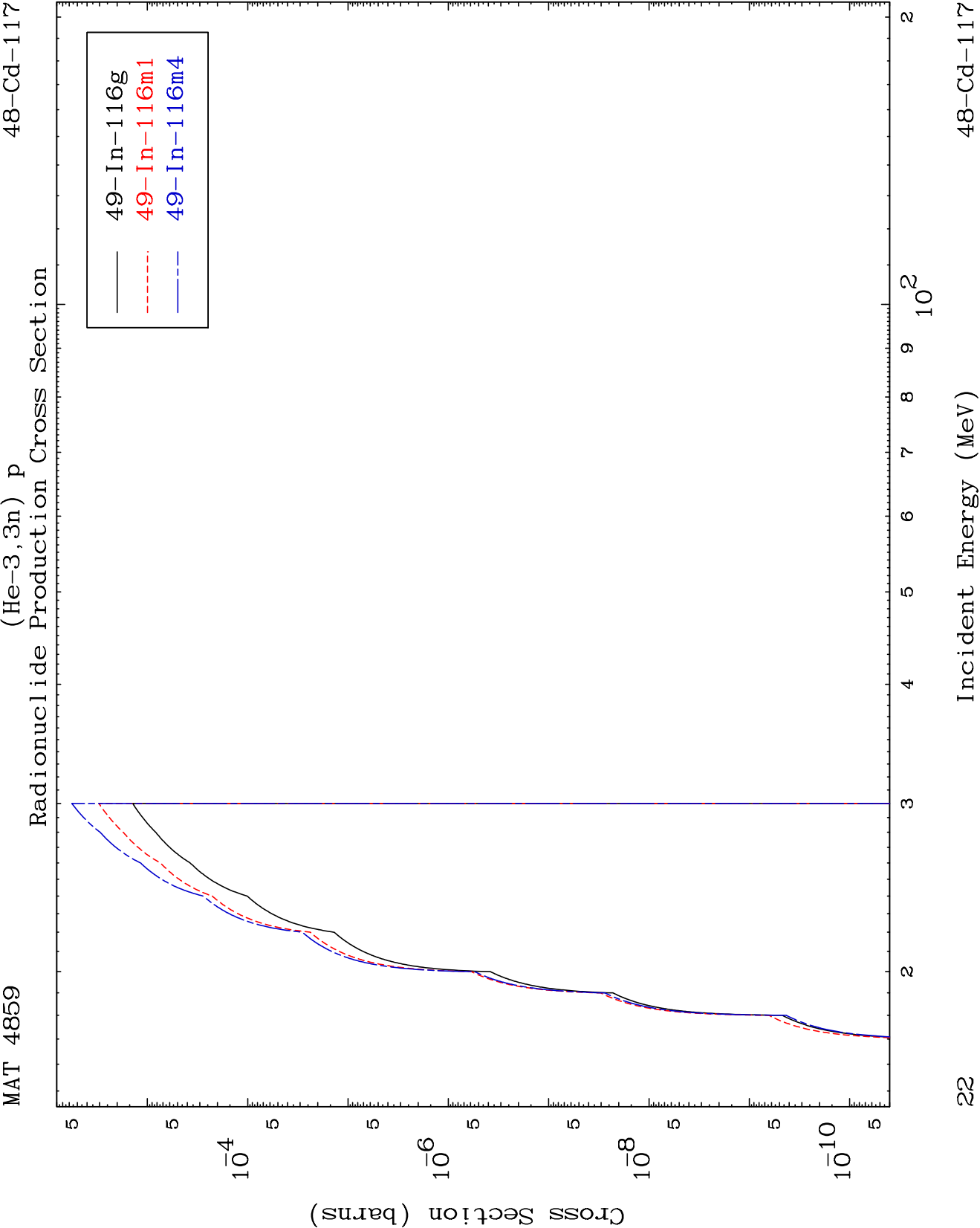
Radionuclide Production Cross Section

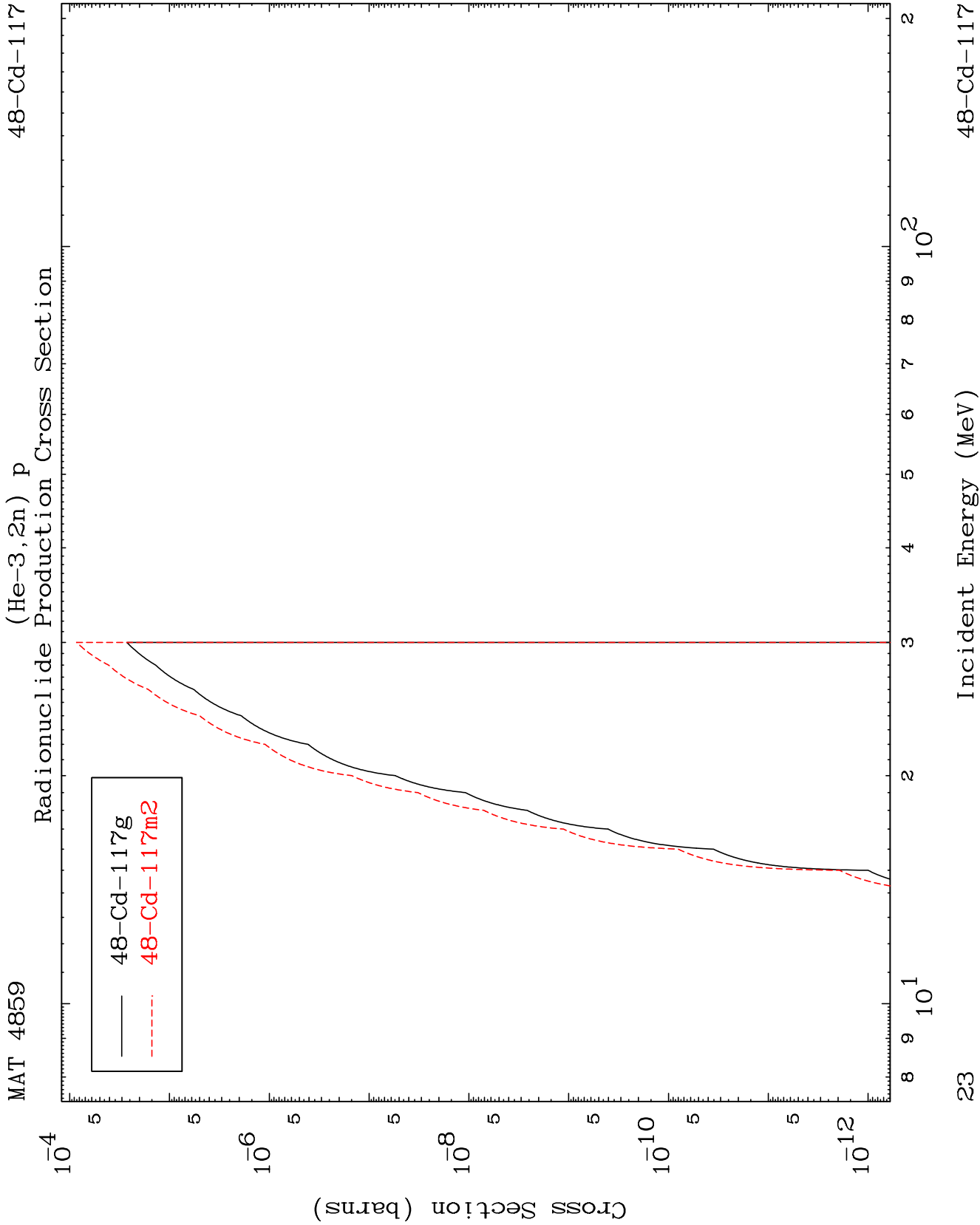




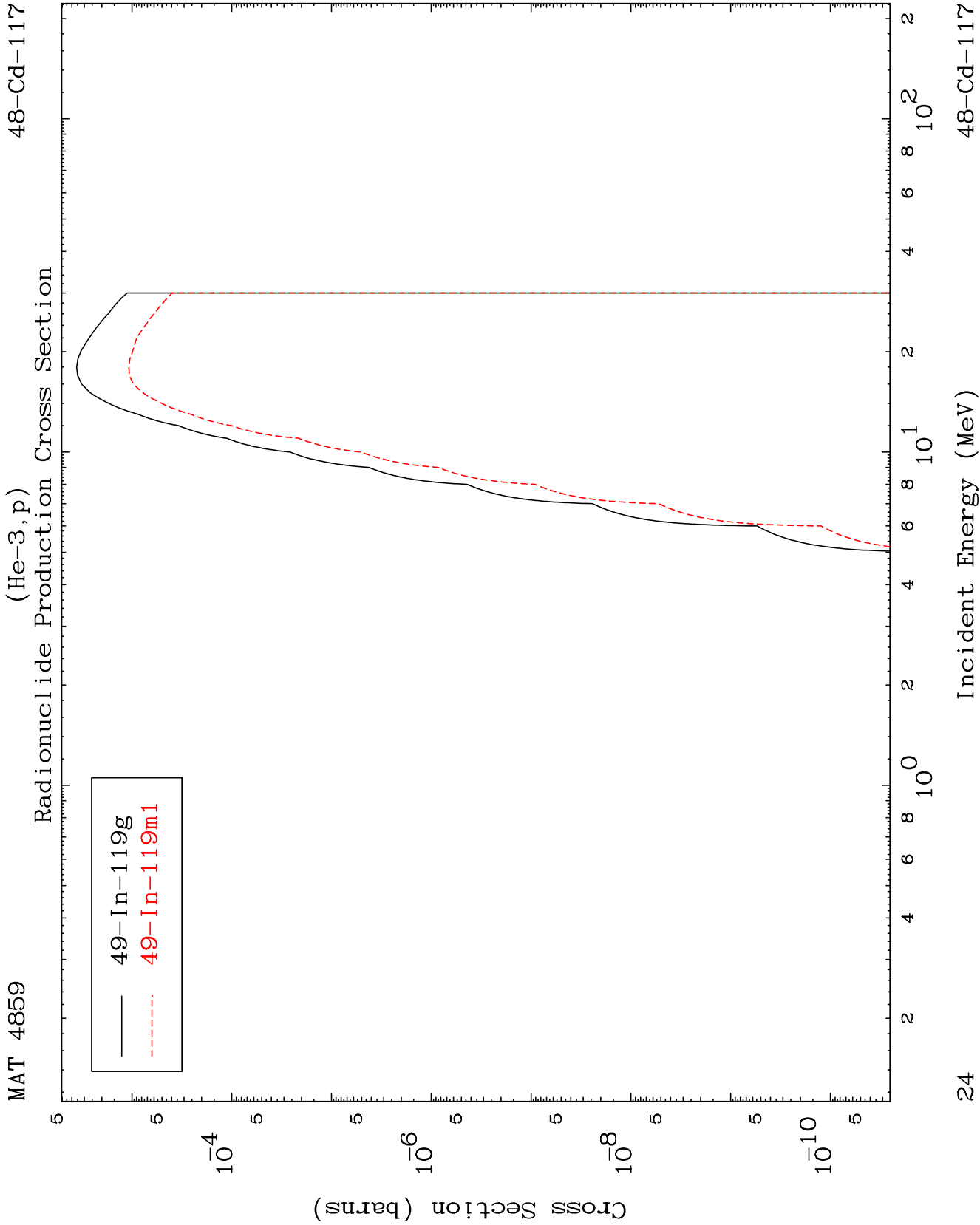
Radionuclide Production Cross Section









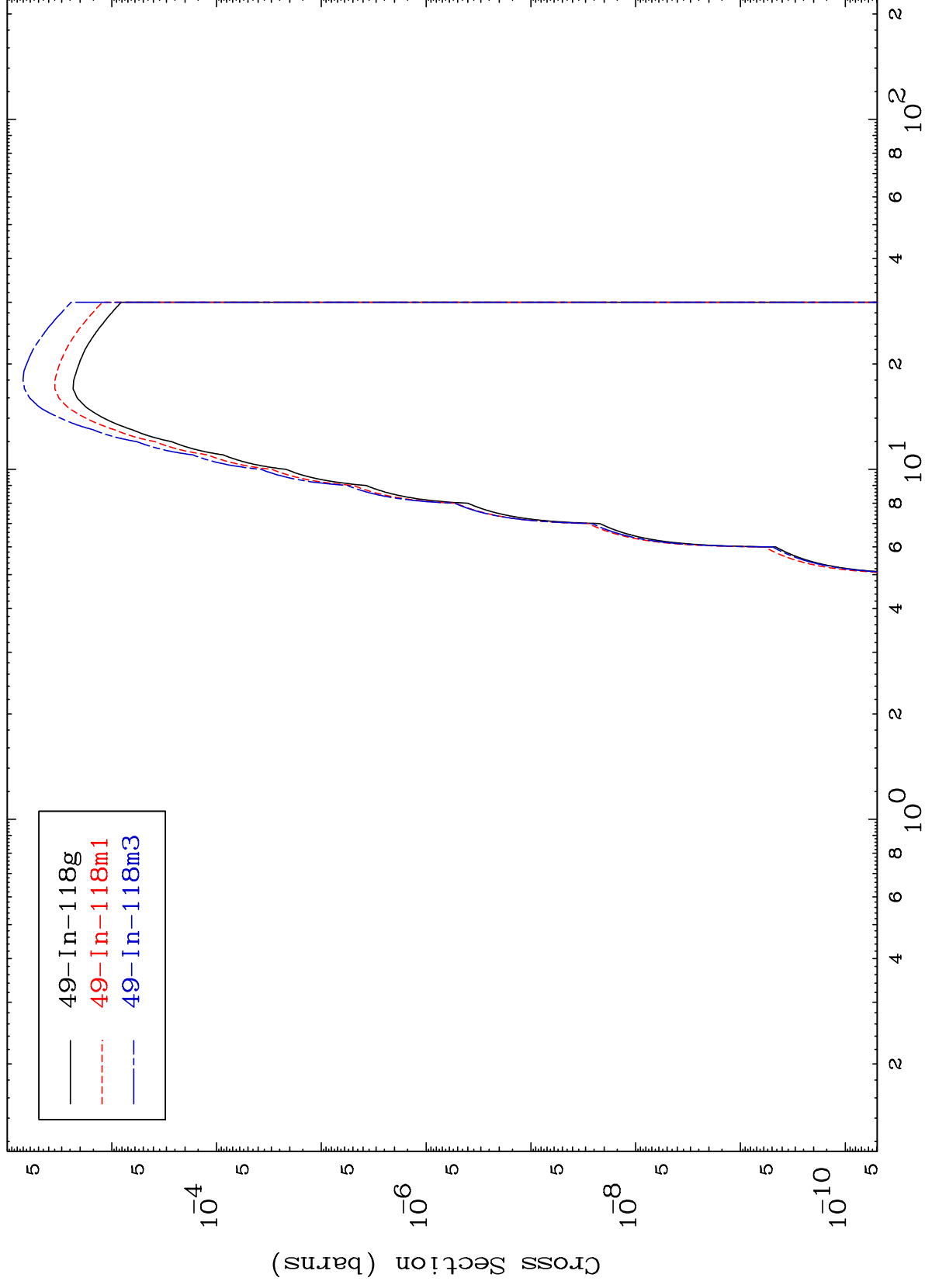


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(He-3,d)

48-Cd-117

Radionuclide Production Cross Section

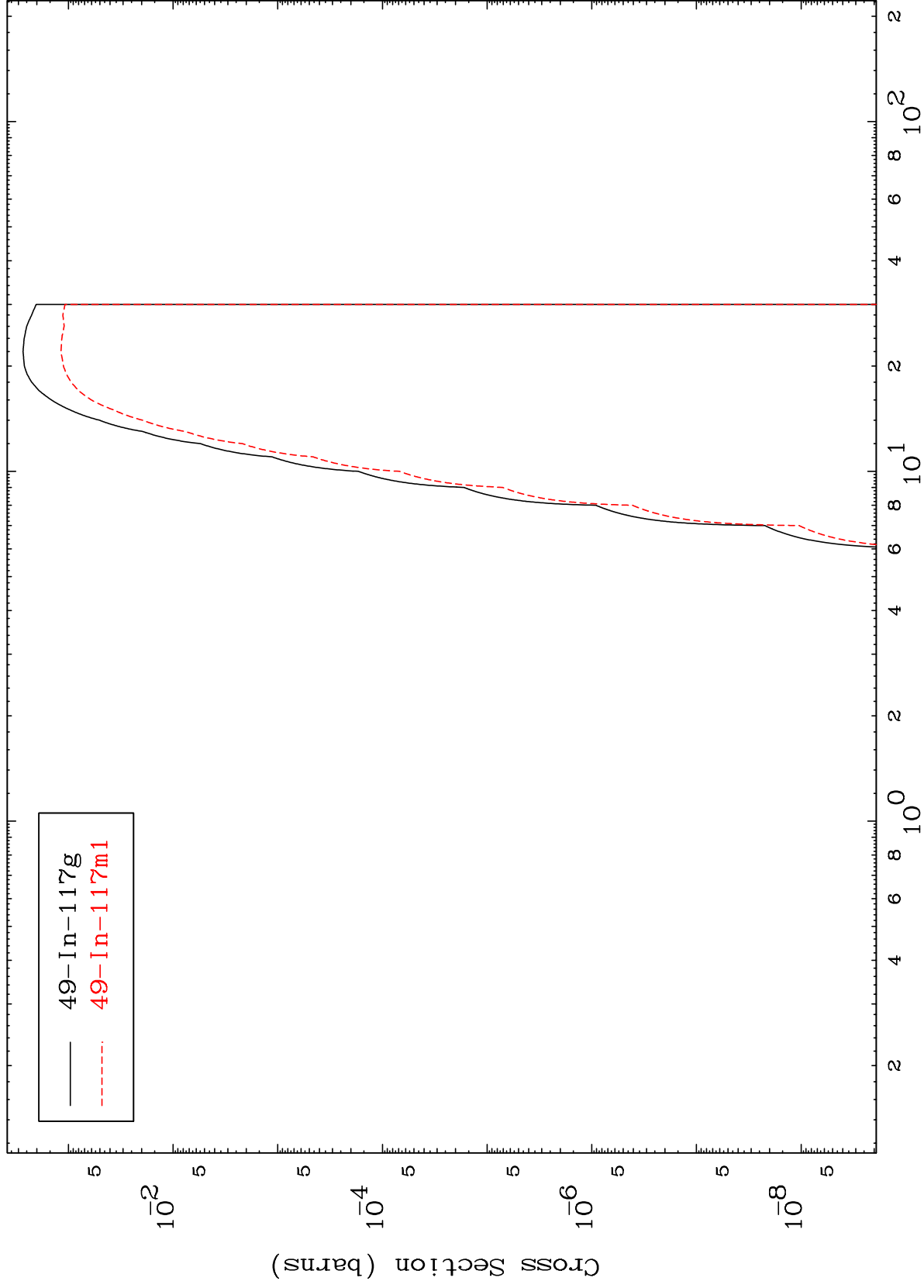


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Incident Energy (MeV)

48-Cd-117

Radionuclide Production Cross Section  
(He-3,t)

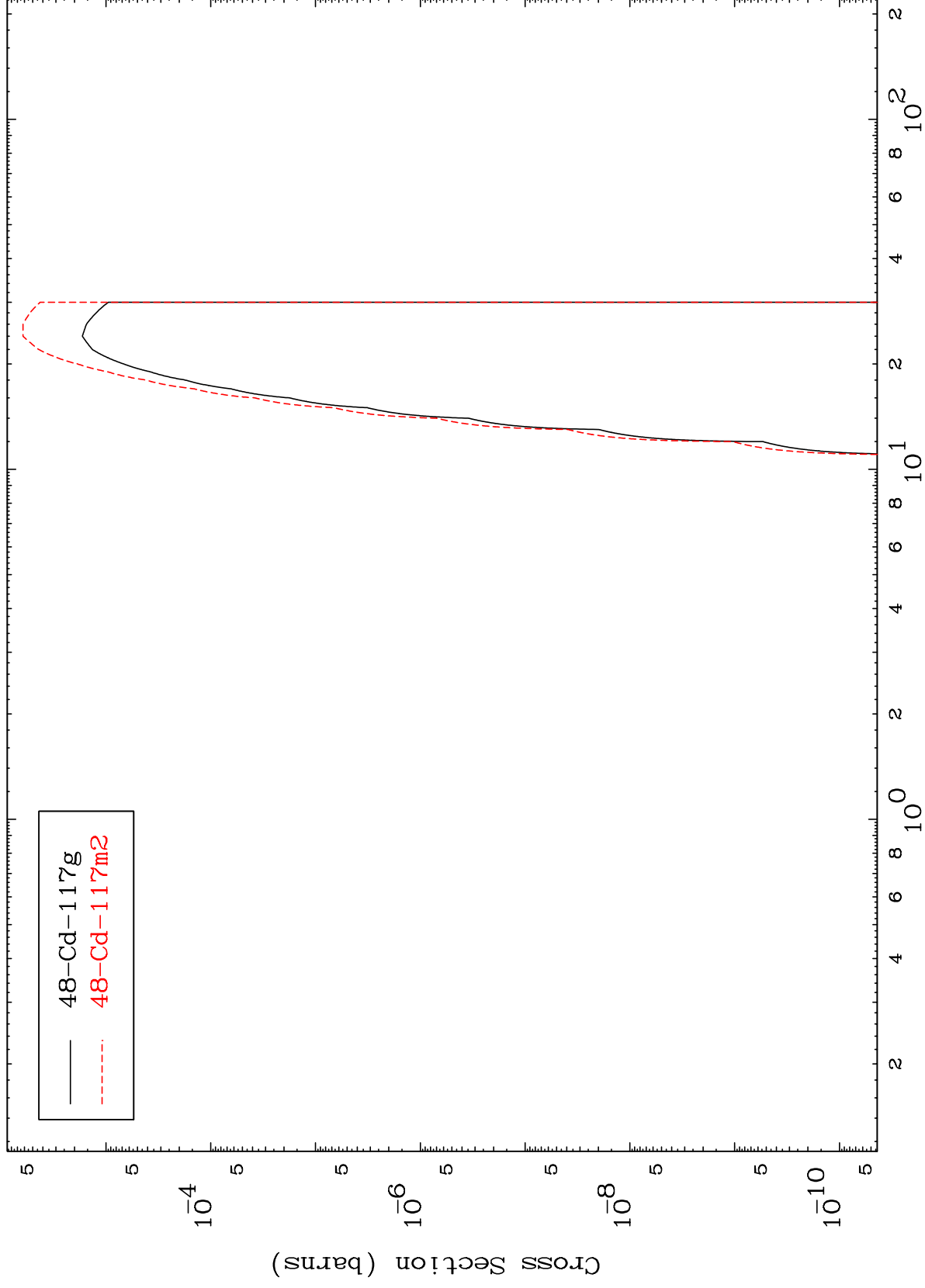


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(He-3, He-3)

48-Cd-117

Radionuclide Production Cross Section



27

Incident Energy (MeV)

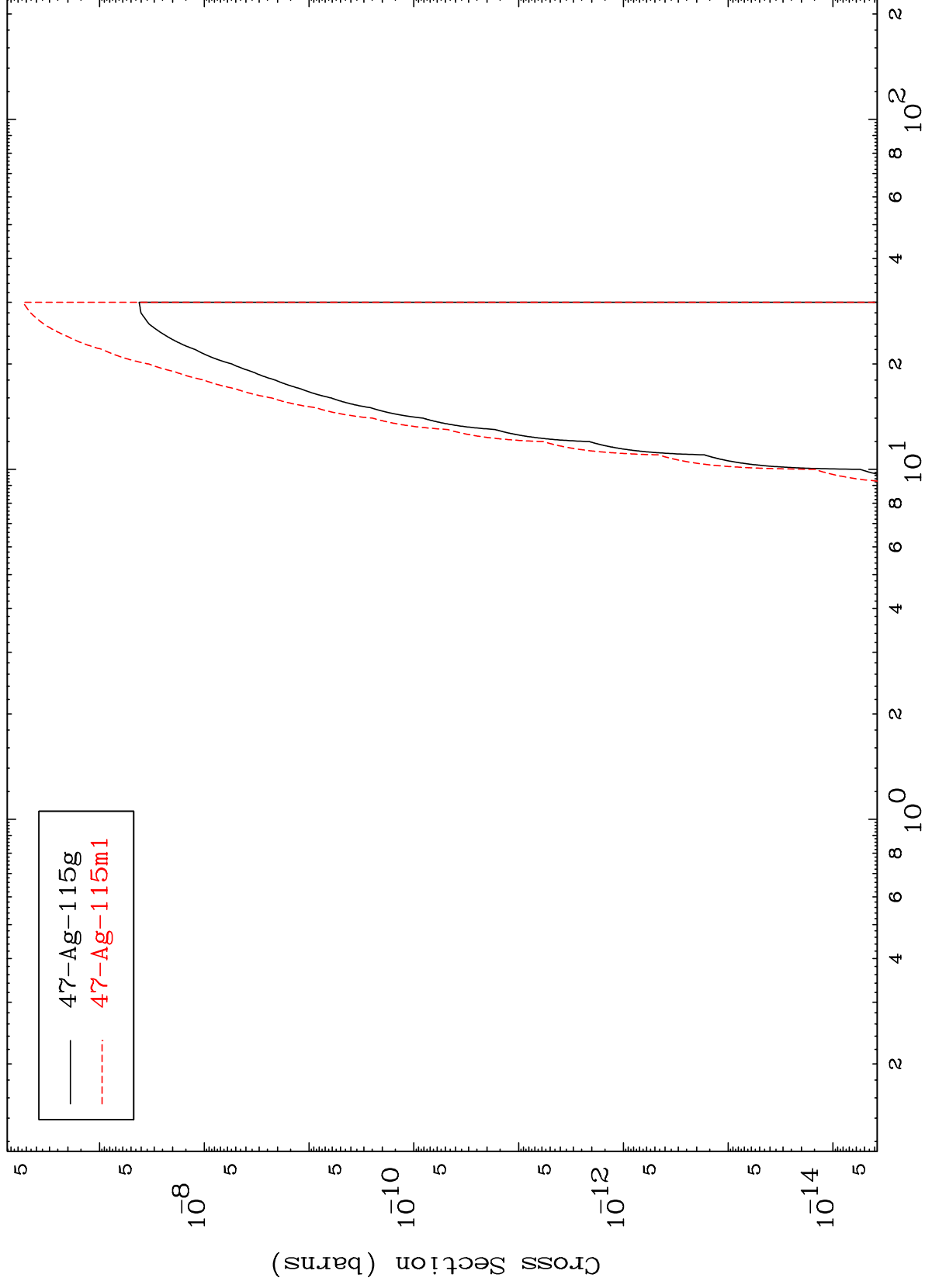
48-Cd-117

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(He-3,p)  $\alpha$

48-Cd-117

Radionuclide Production Cross Section



28

Incident Energy (MeV)

48-Cd-117

