

Program EVALPLOT
(Version 2021-1)

by

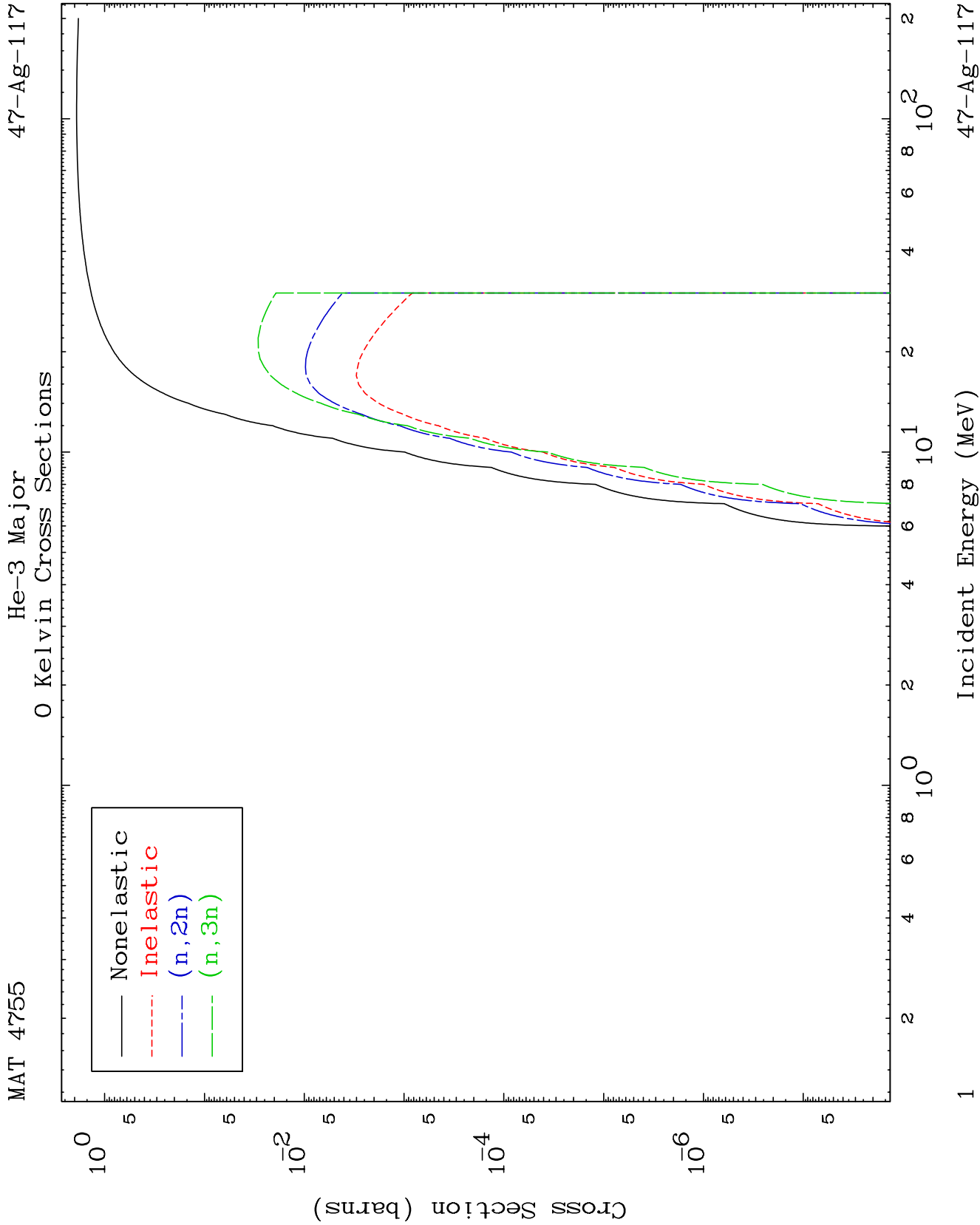
Dermott E. Cullen
(Present Contact Information)

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

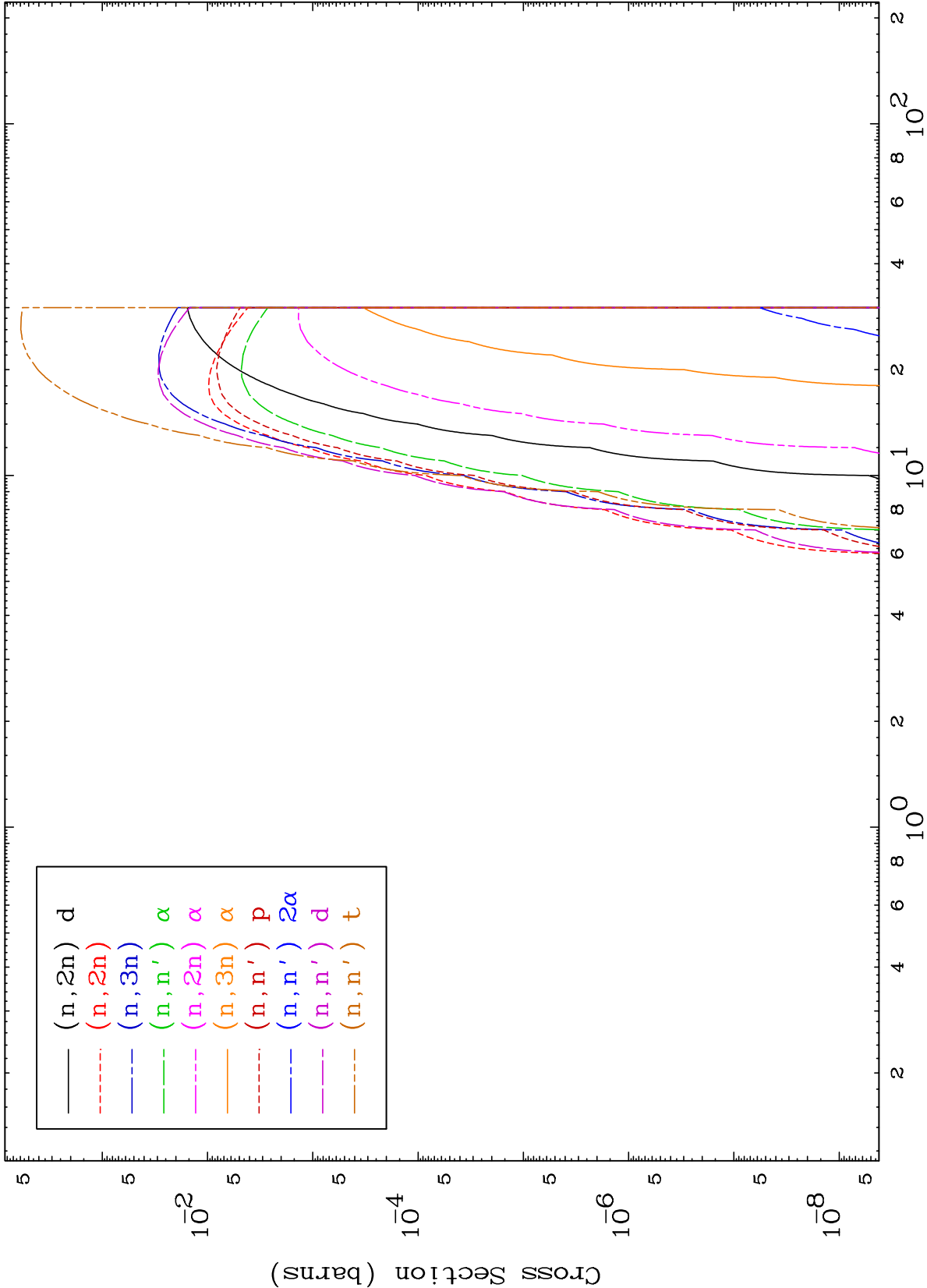
Press Mouse Button to Start

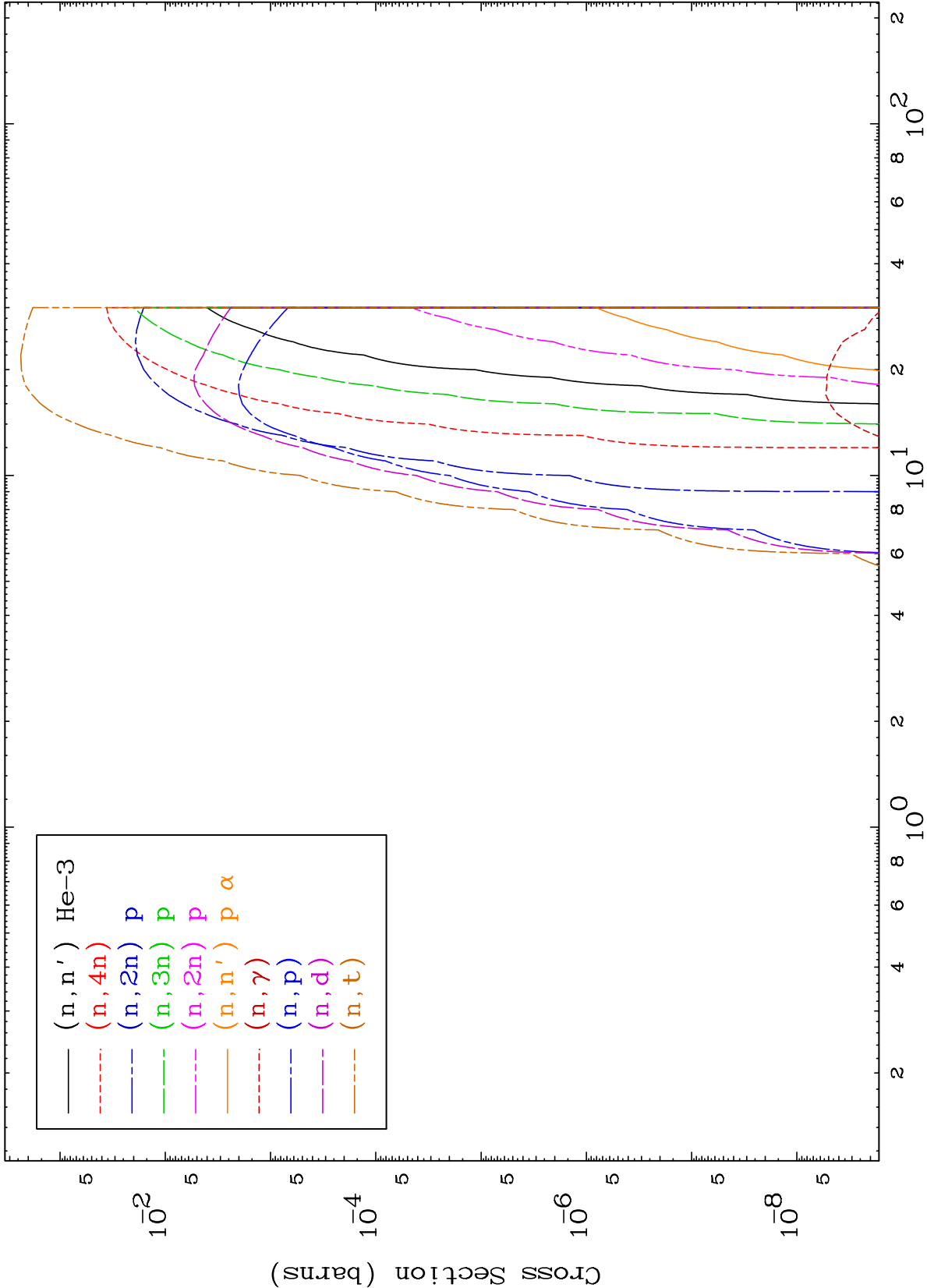


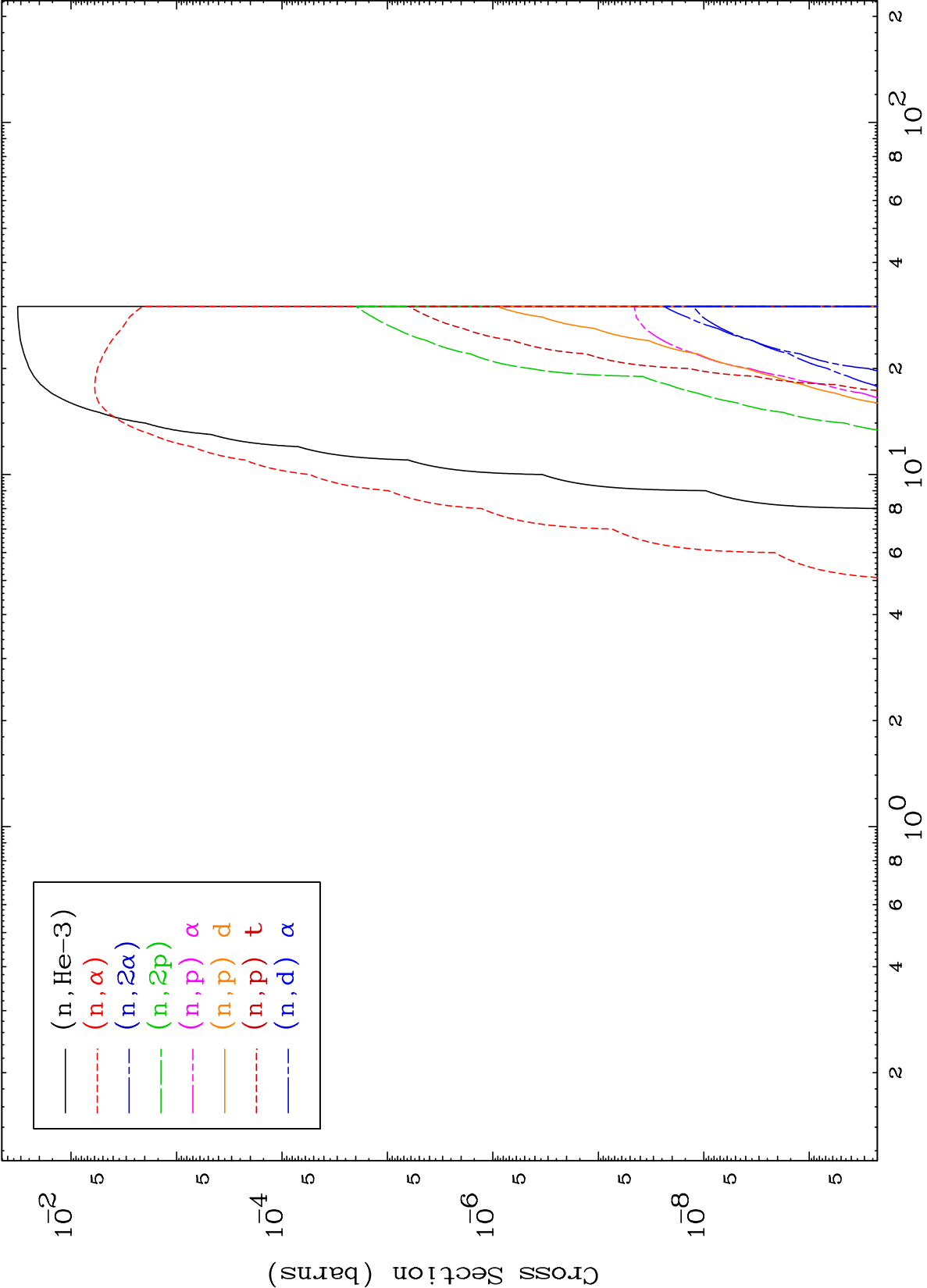
MAT 4755

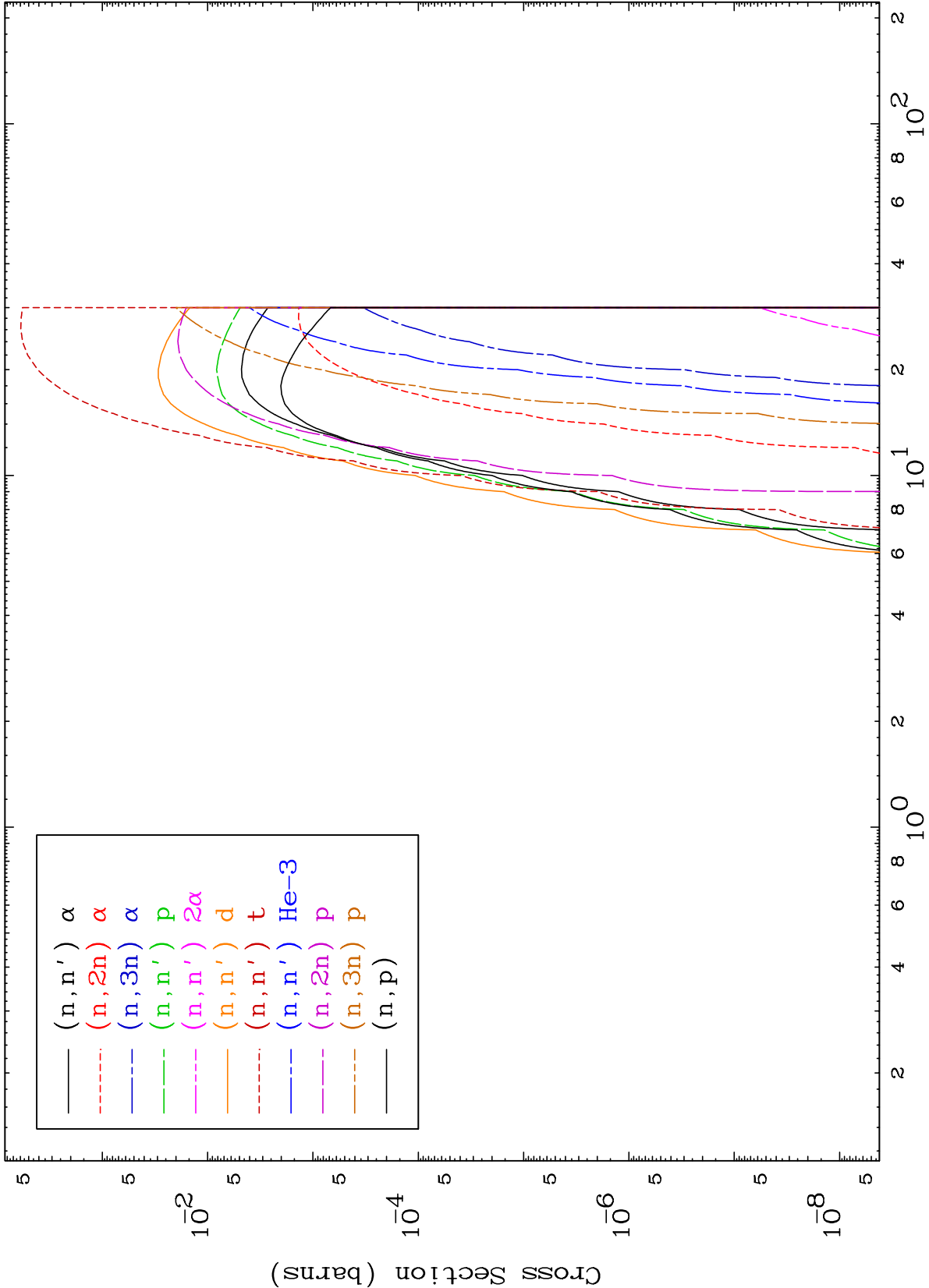
He-3 Neutron Absorption
0 Kelvin Cross Sections

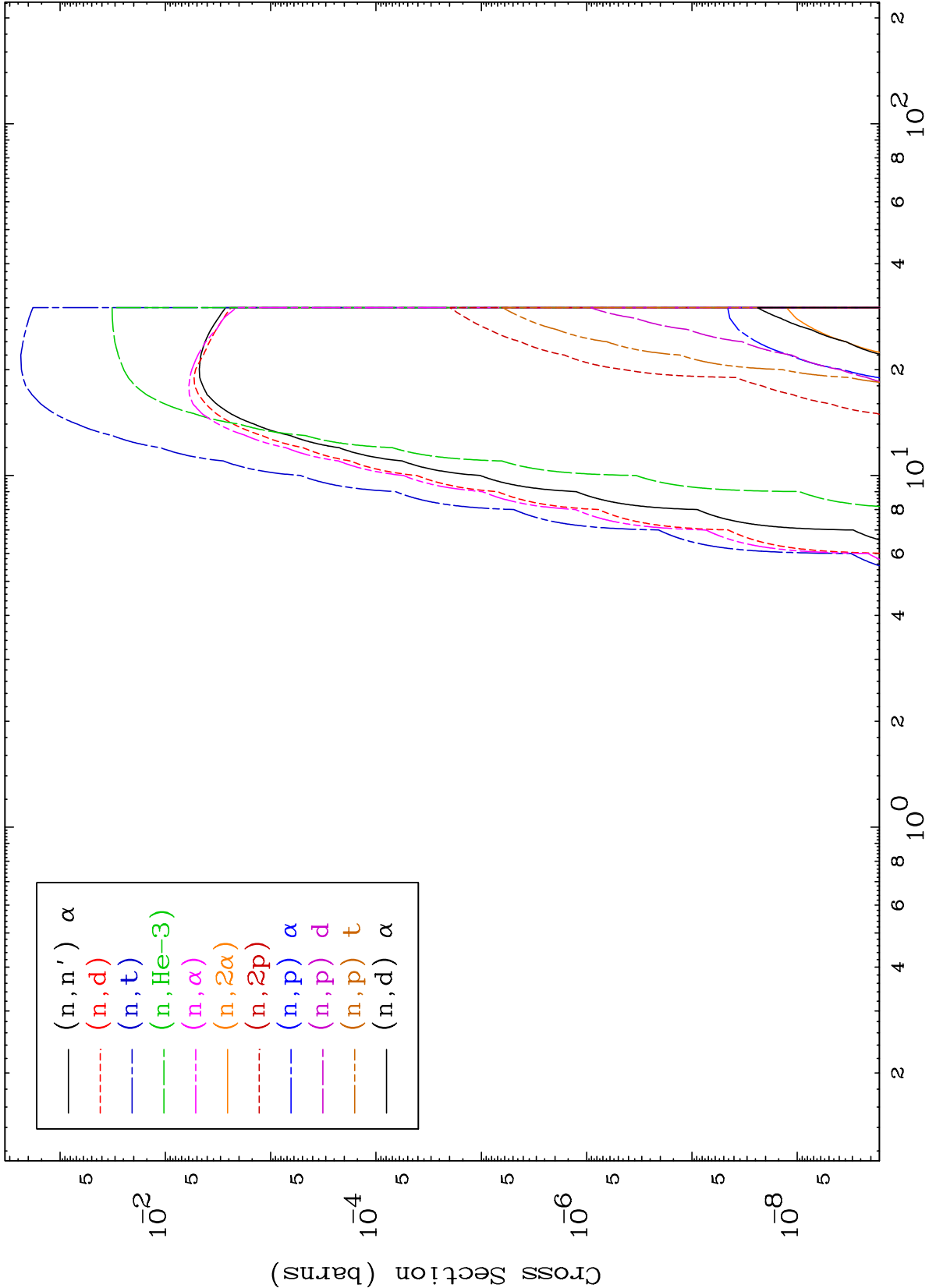
47-Ag-117









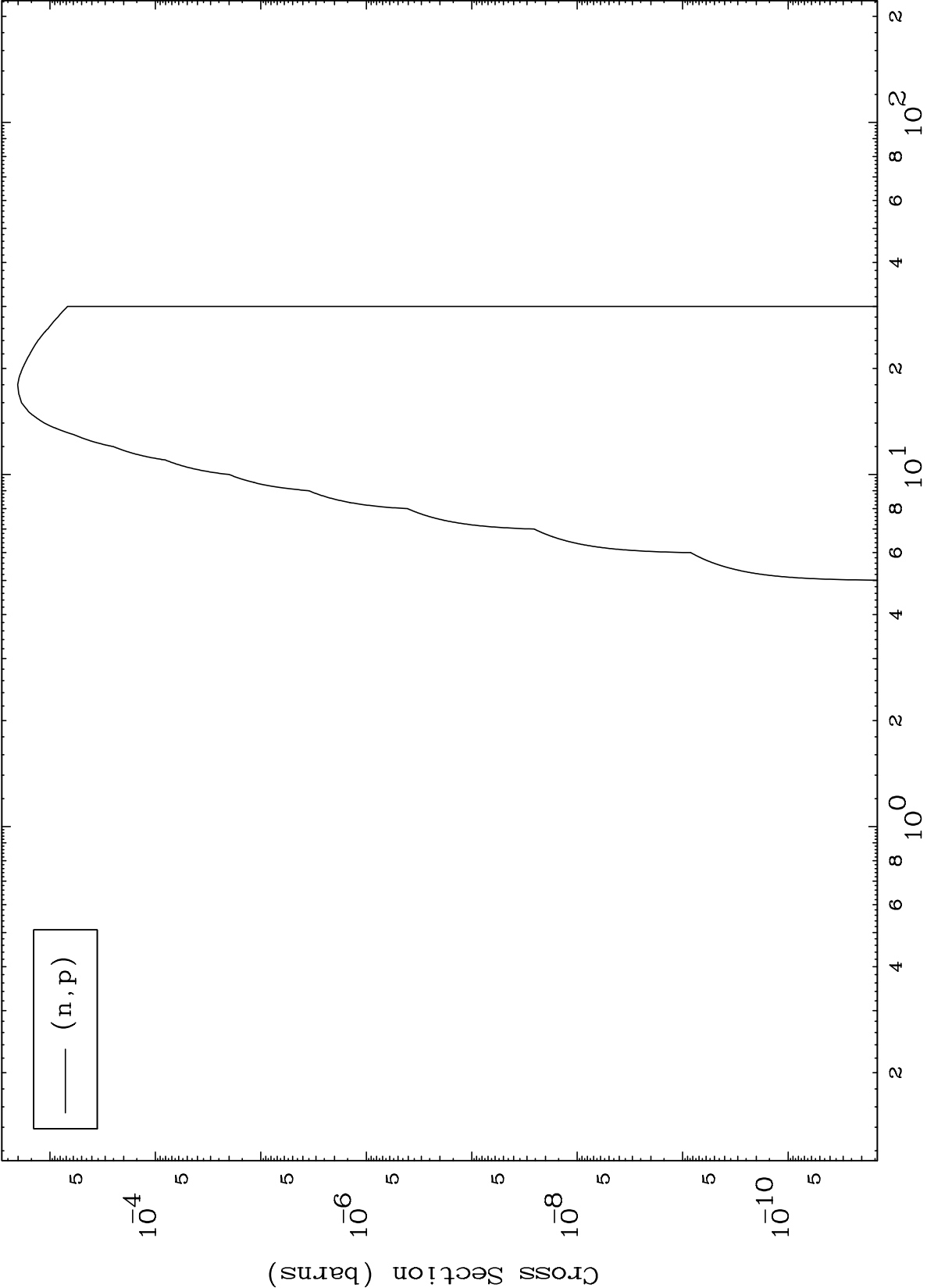


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(He-3,p) Levels

47-Ag-117

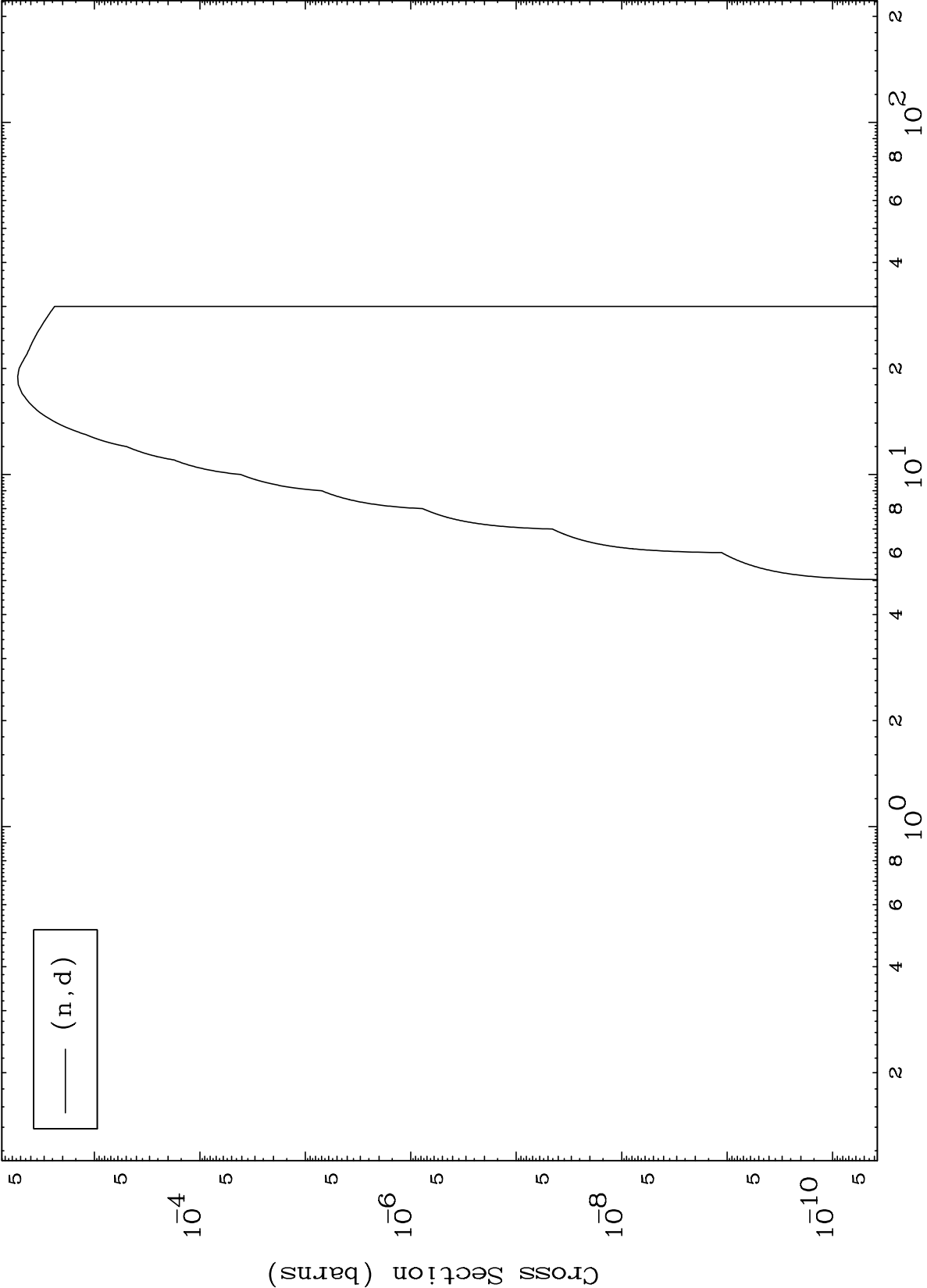
0 Kelvin Cross Sections



Incident Energy (MeV)

47-Ag-117

0 Kelvin Cross Sections



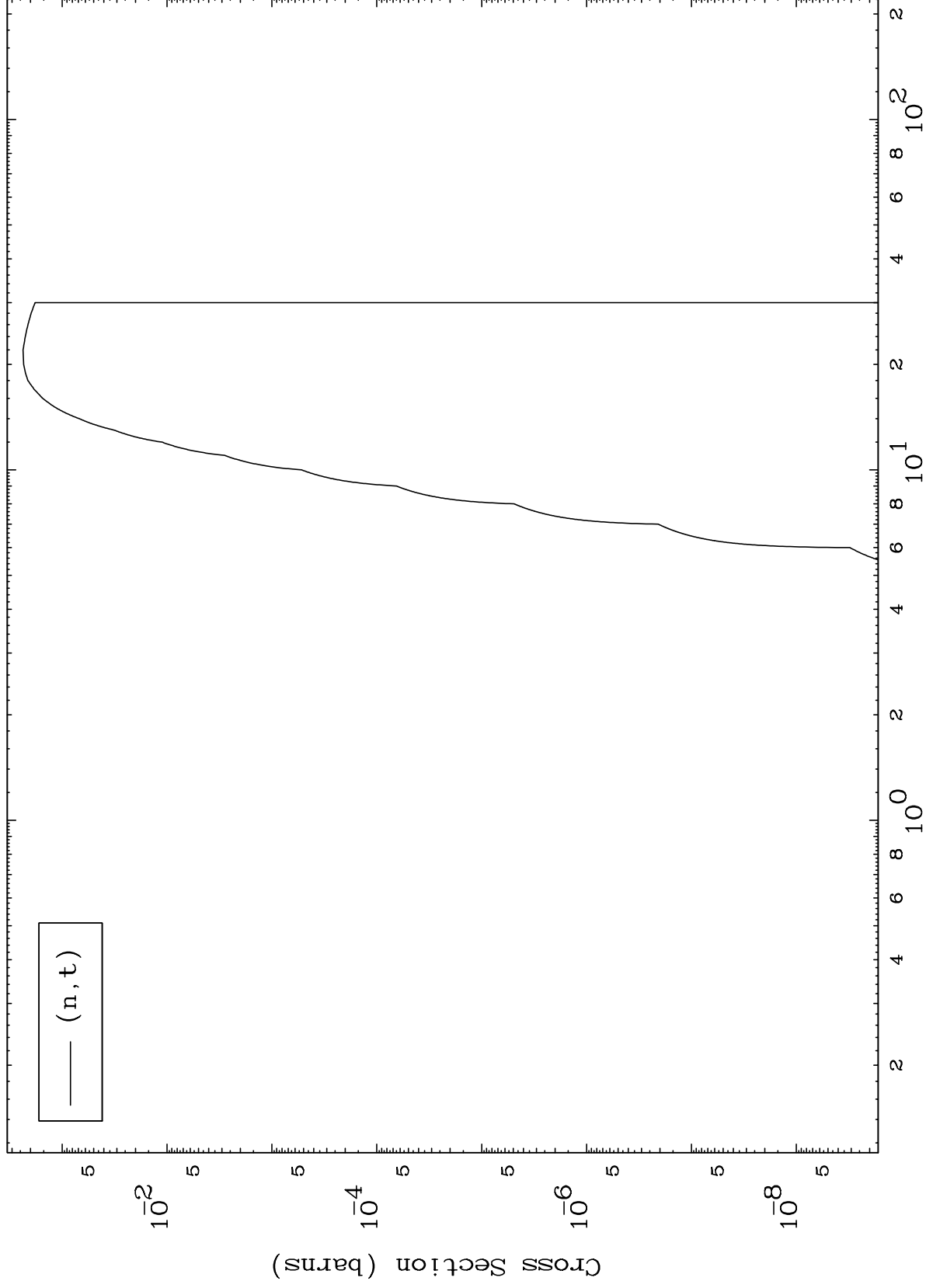
— (n,d)

Incident Energy (MeV)

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47-Ag-117

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

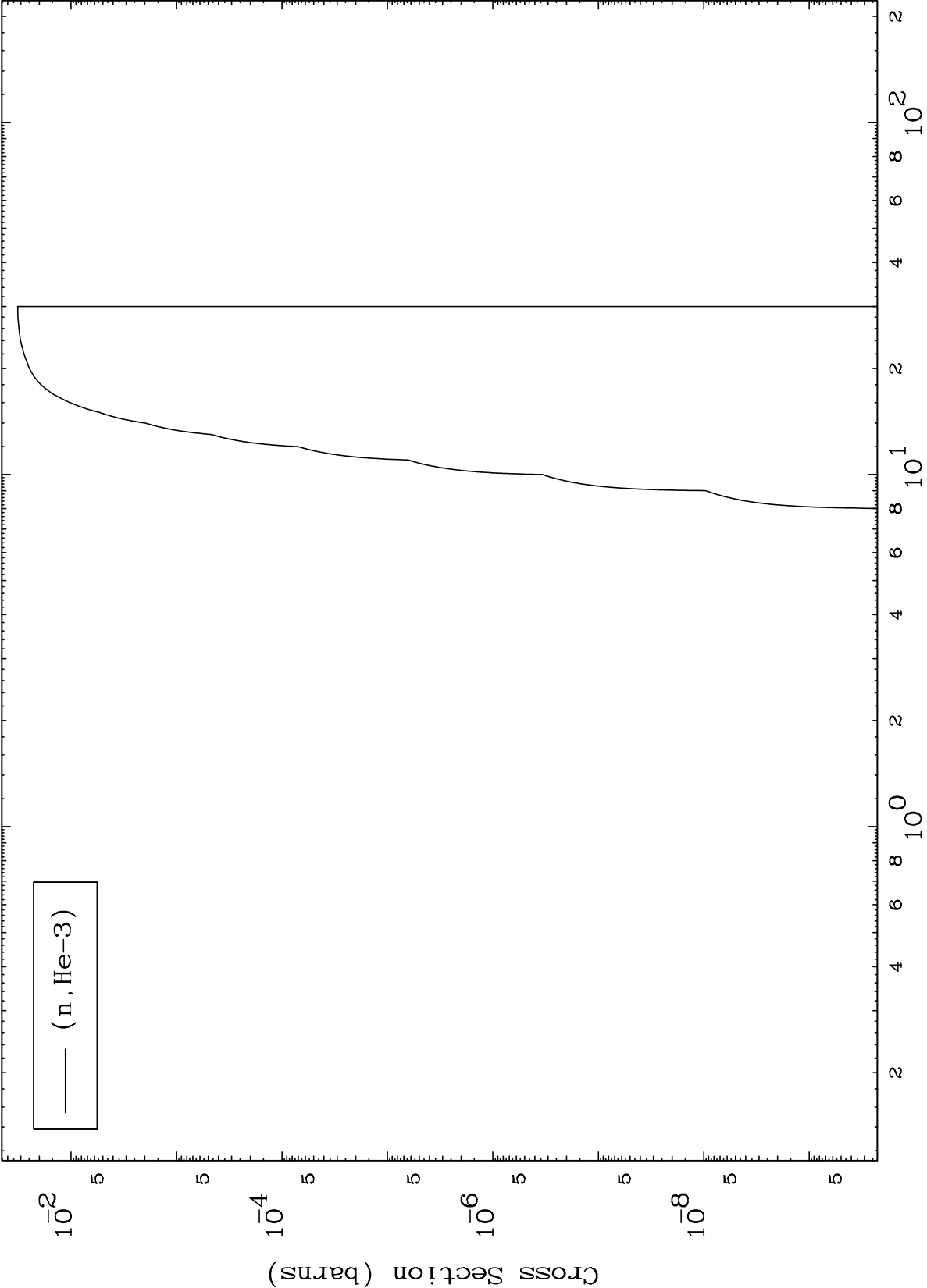


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(He-3, He3) Levels

47-Ag-117

0 Kelvin Cross Sections



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Incident Energy (MeV)

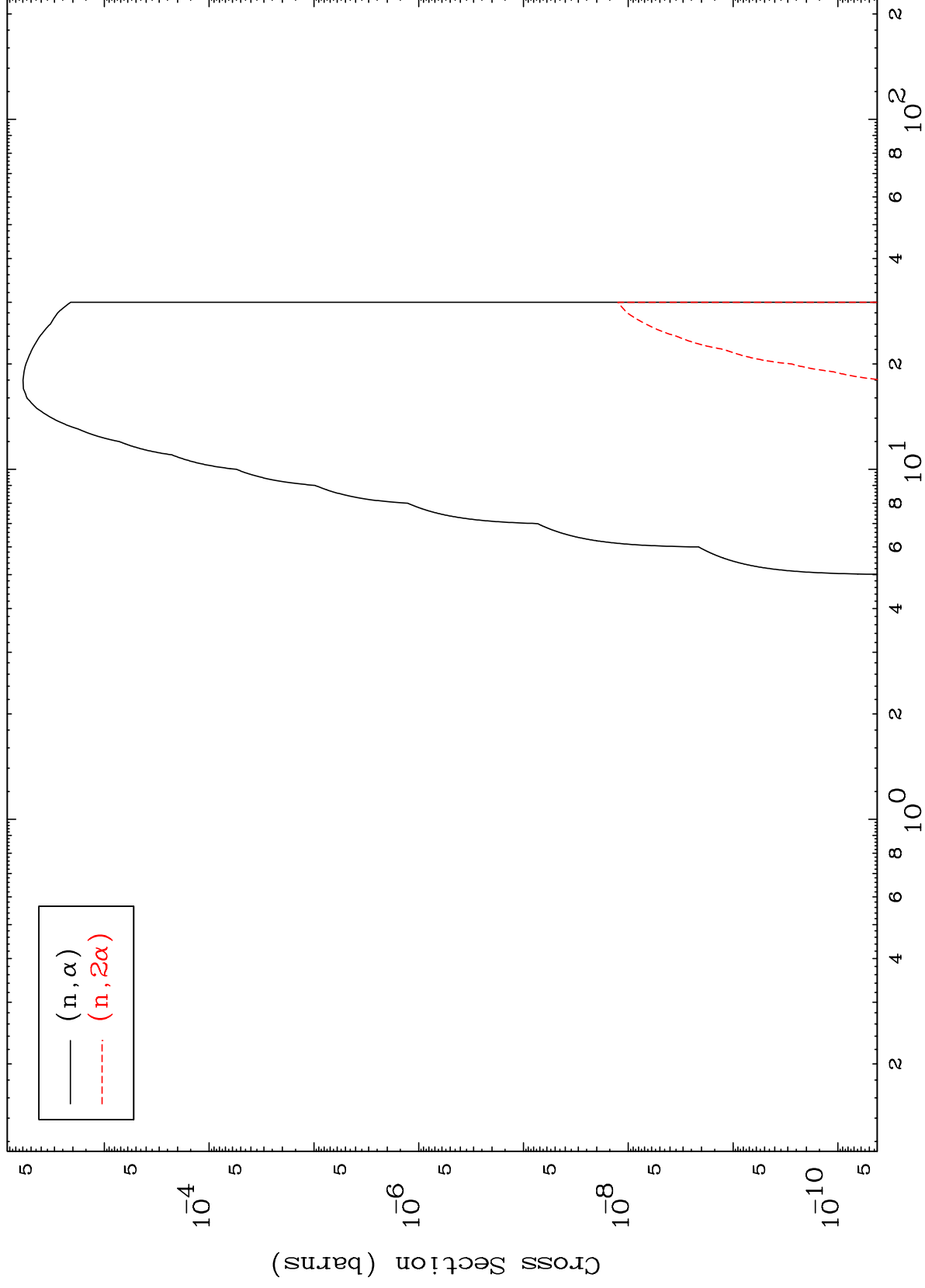
47-Ag-117

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(He-3, α) Levels

47-Ag-117

0 Kelvin Cross Sections



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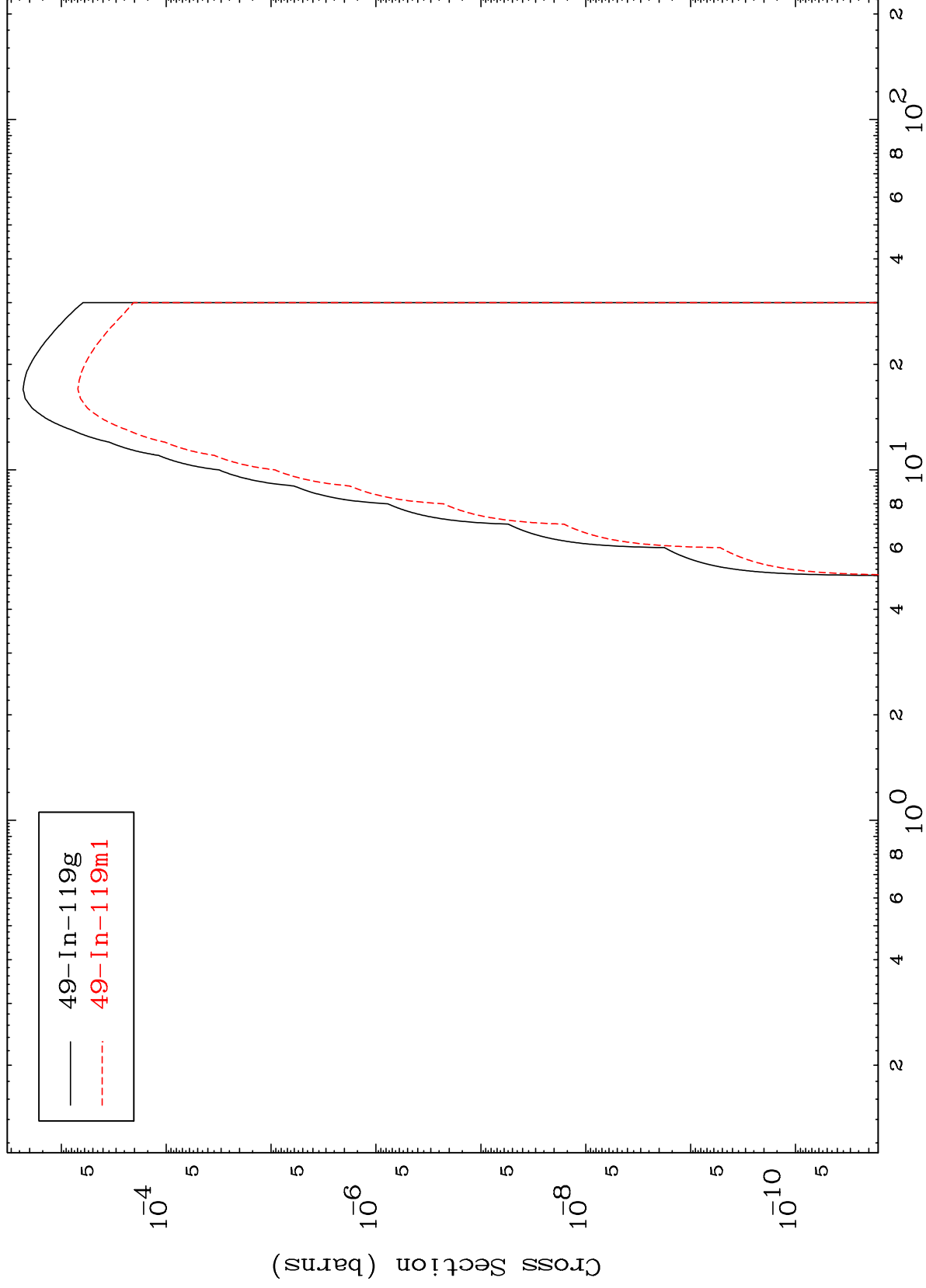
Incident Energy (MeV)

47-Ag-117

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Radionuclide Production Cross Section

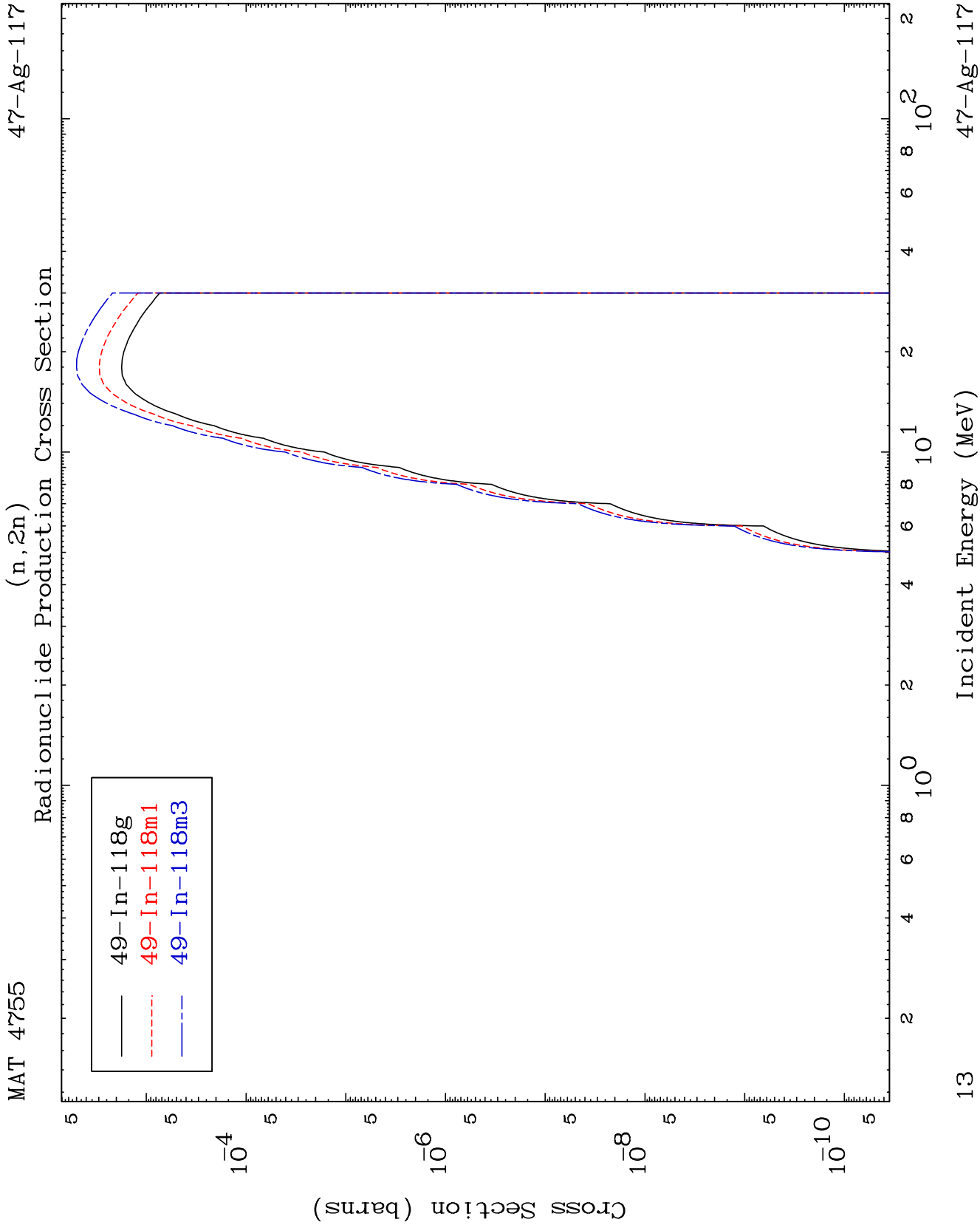
47-Ag-117

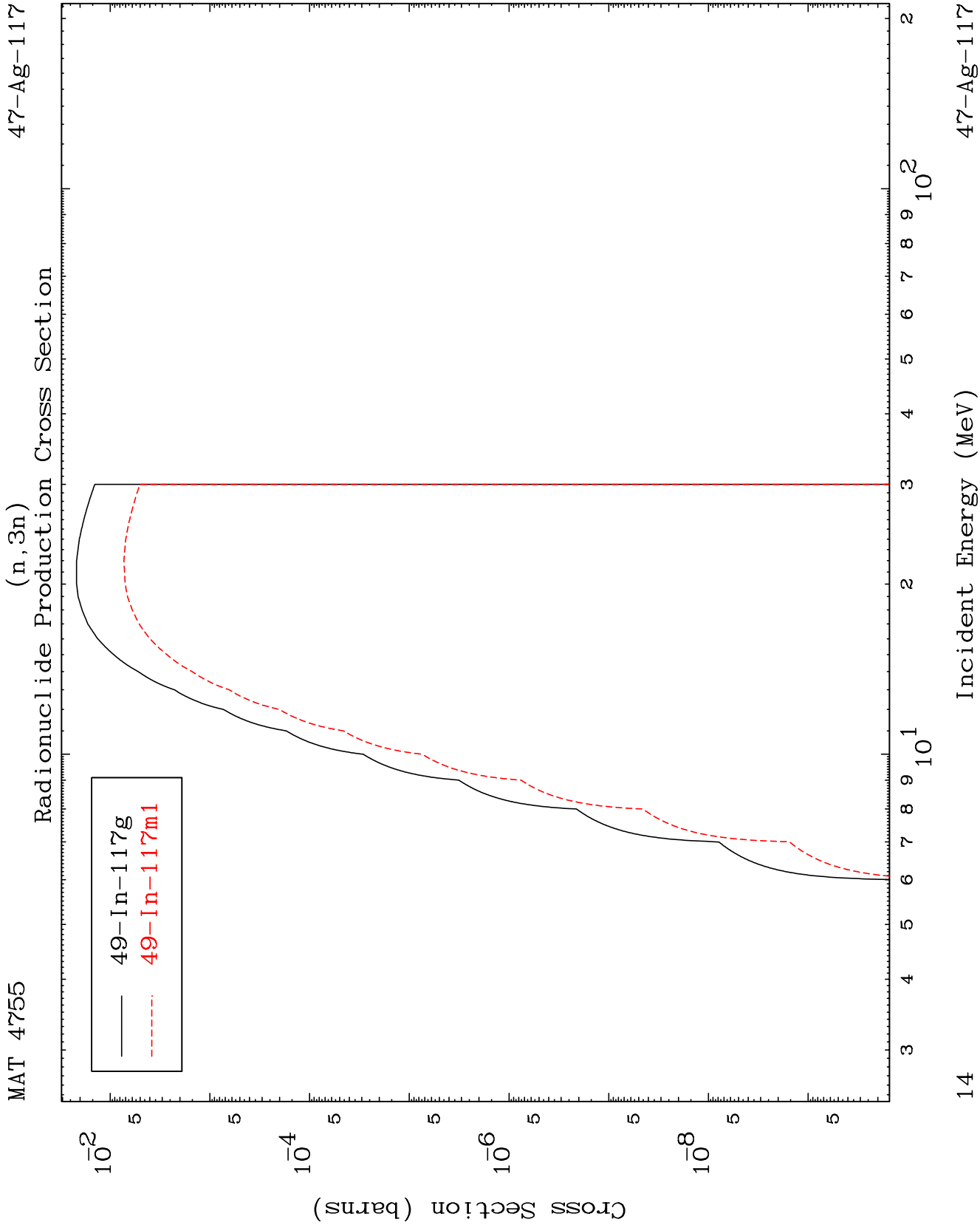


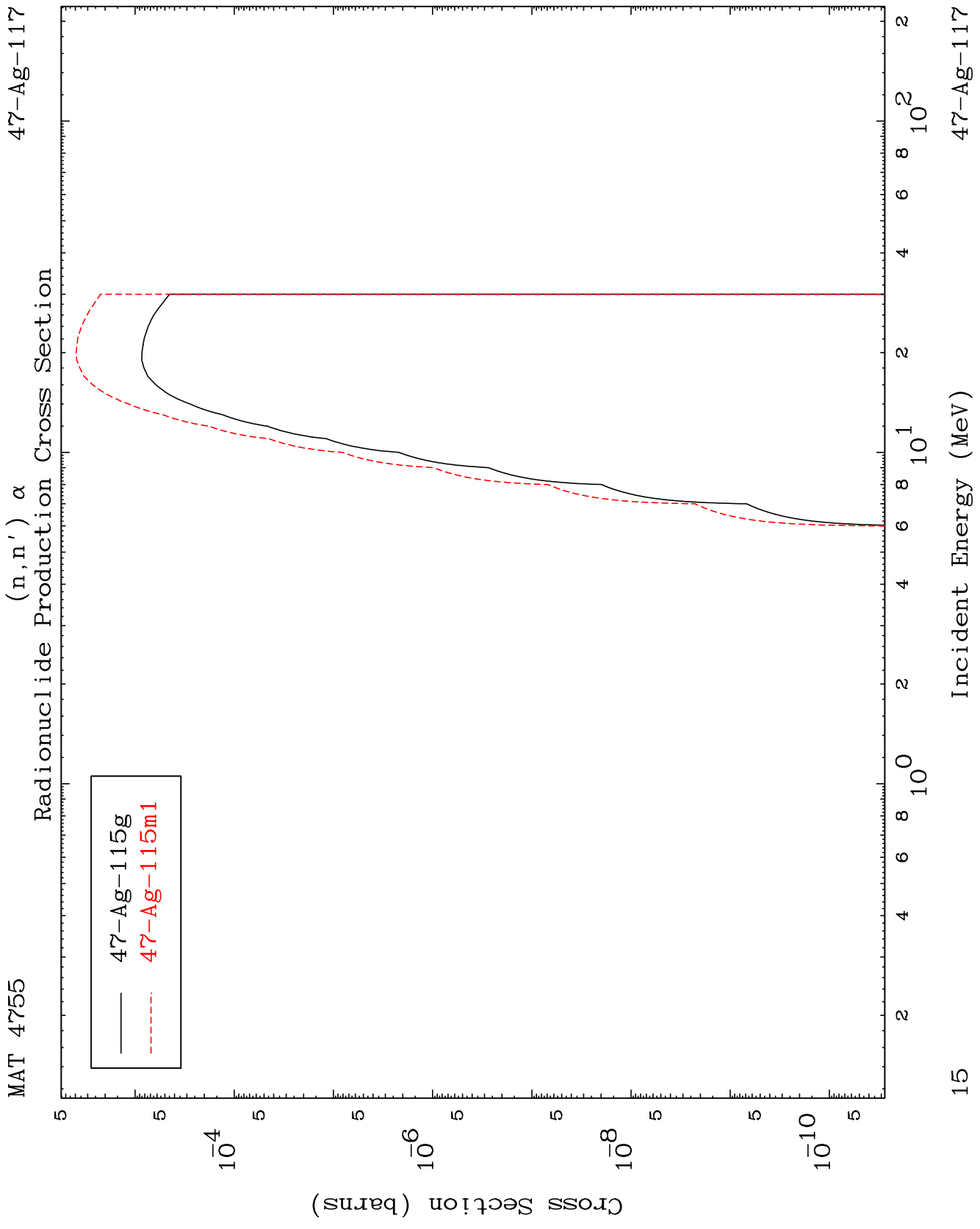
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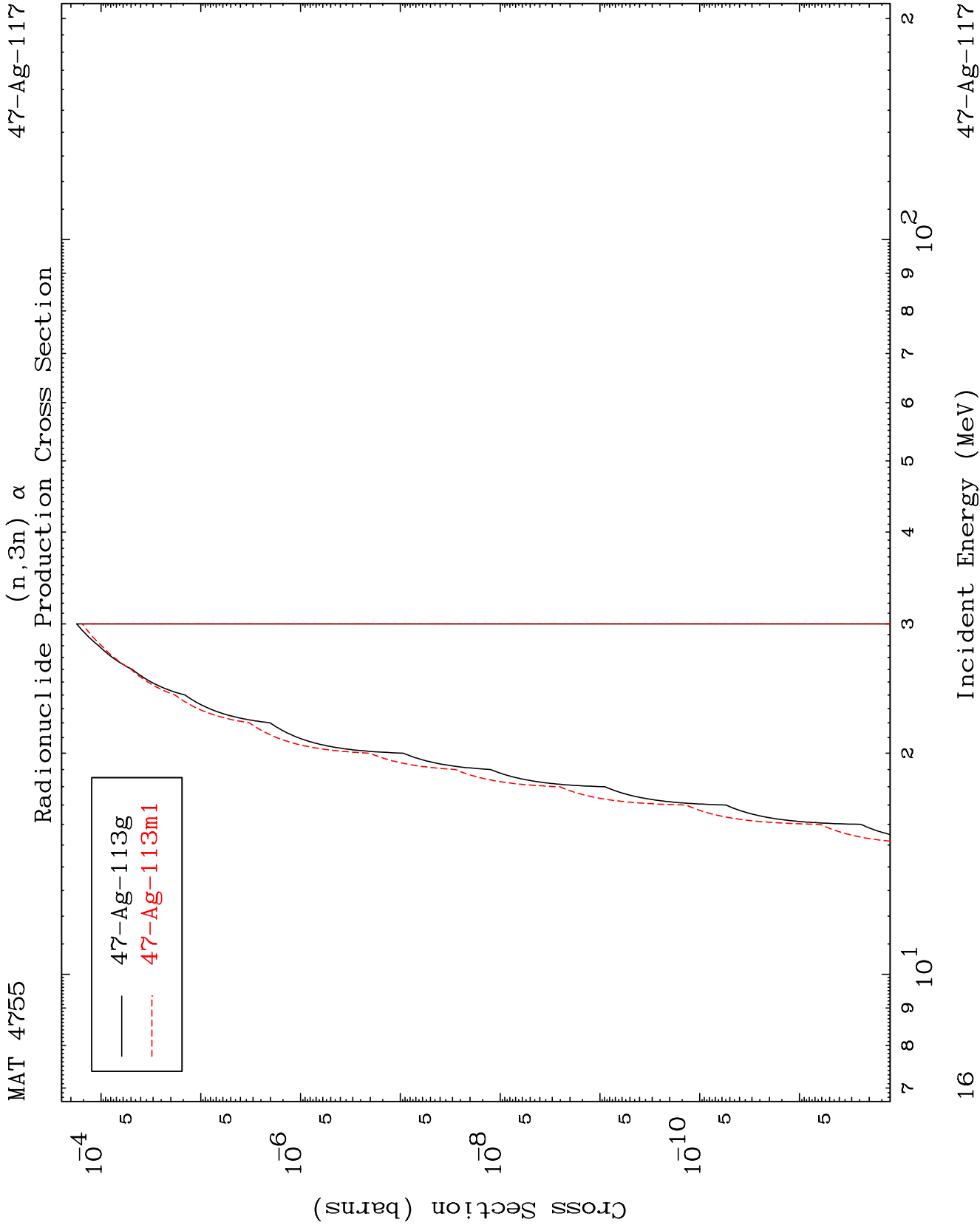
Incident Energy (MeV)

47-Ag-117





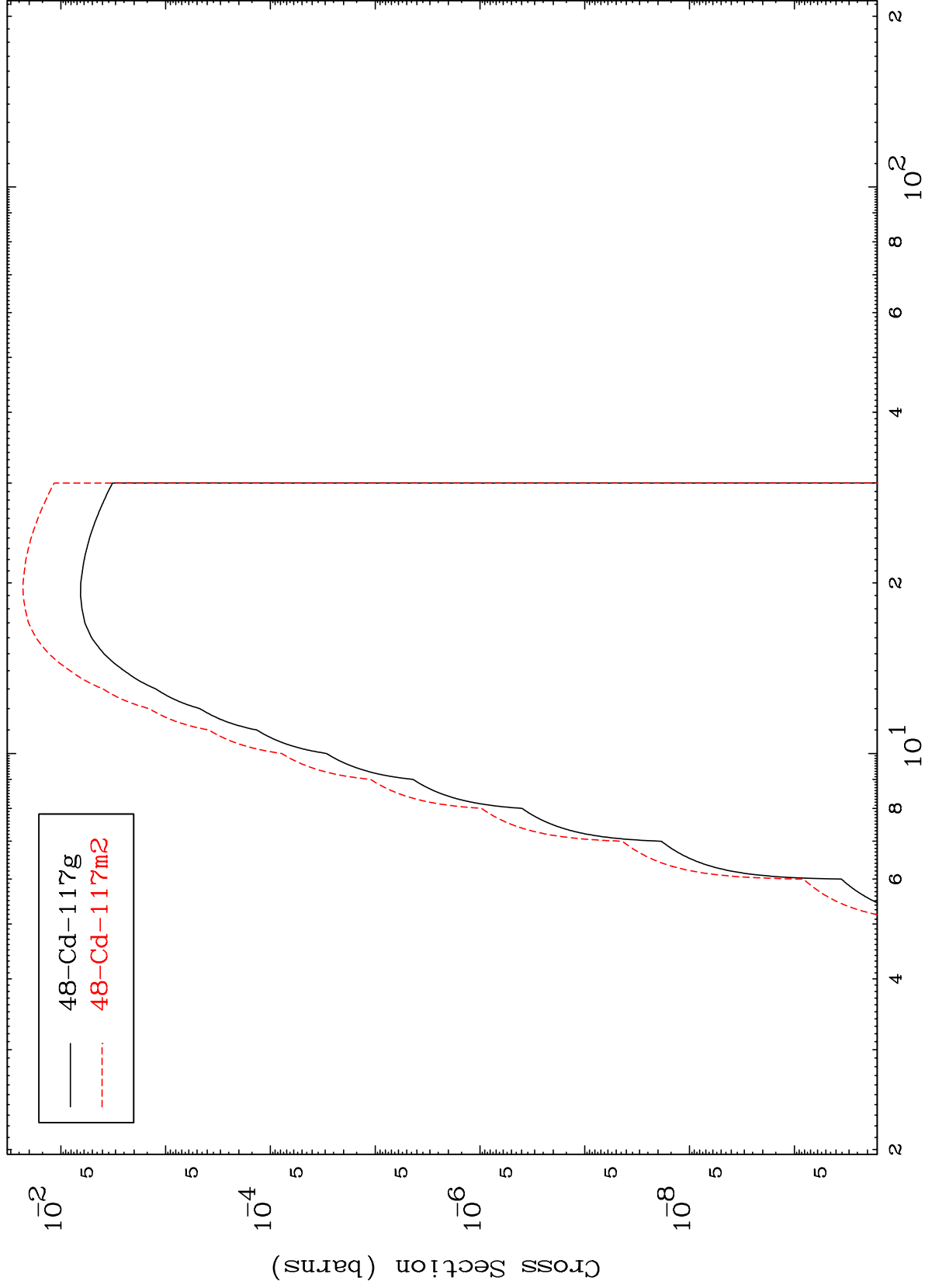




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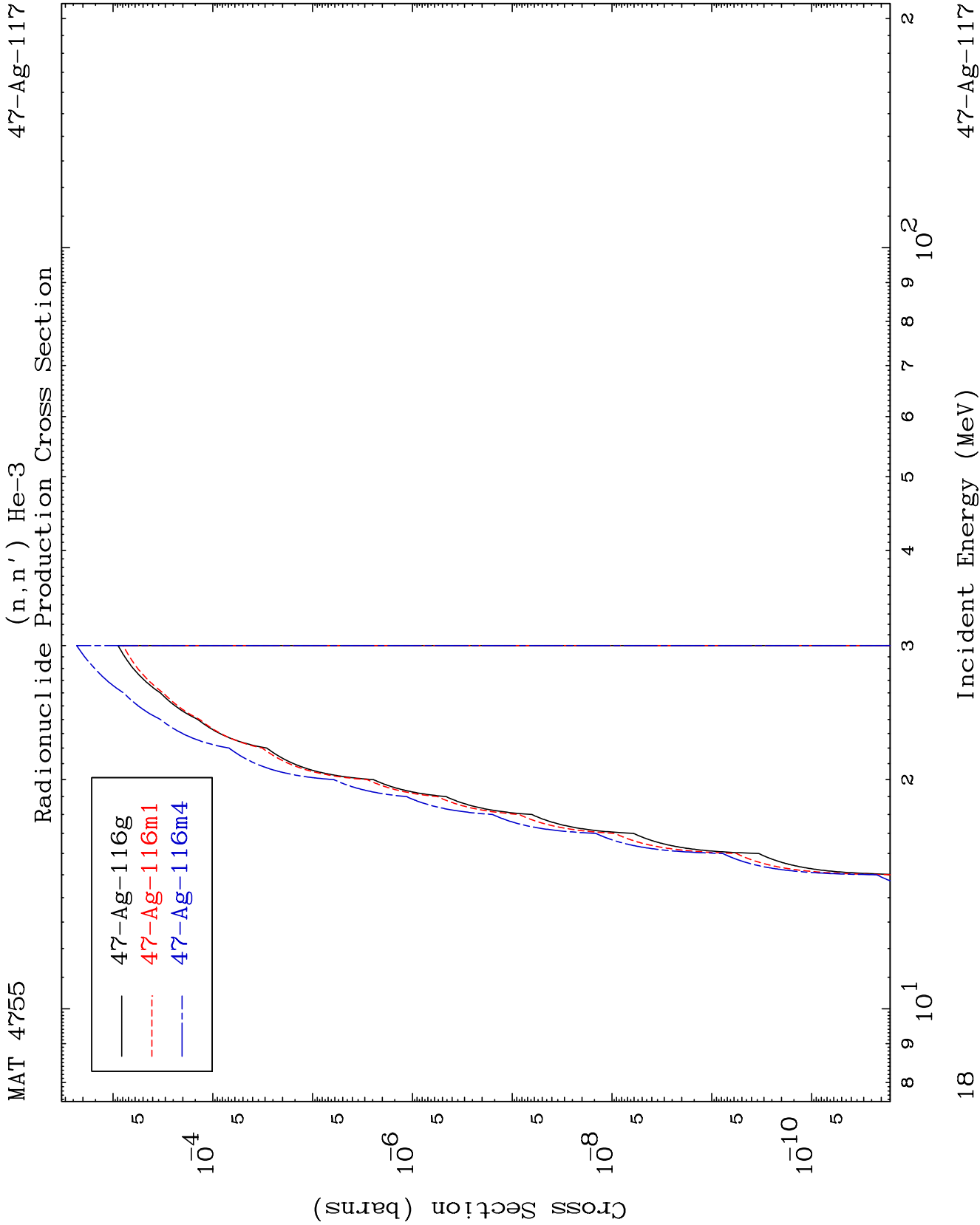
Radionuclide Production Cross Section
(n,n') d



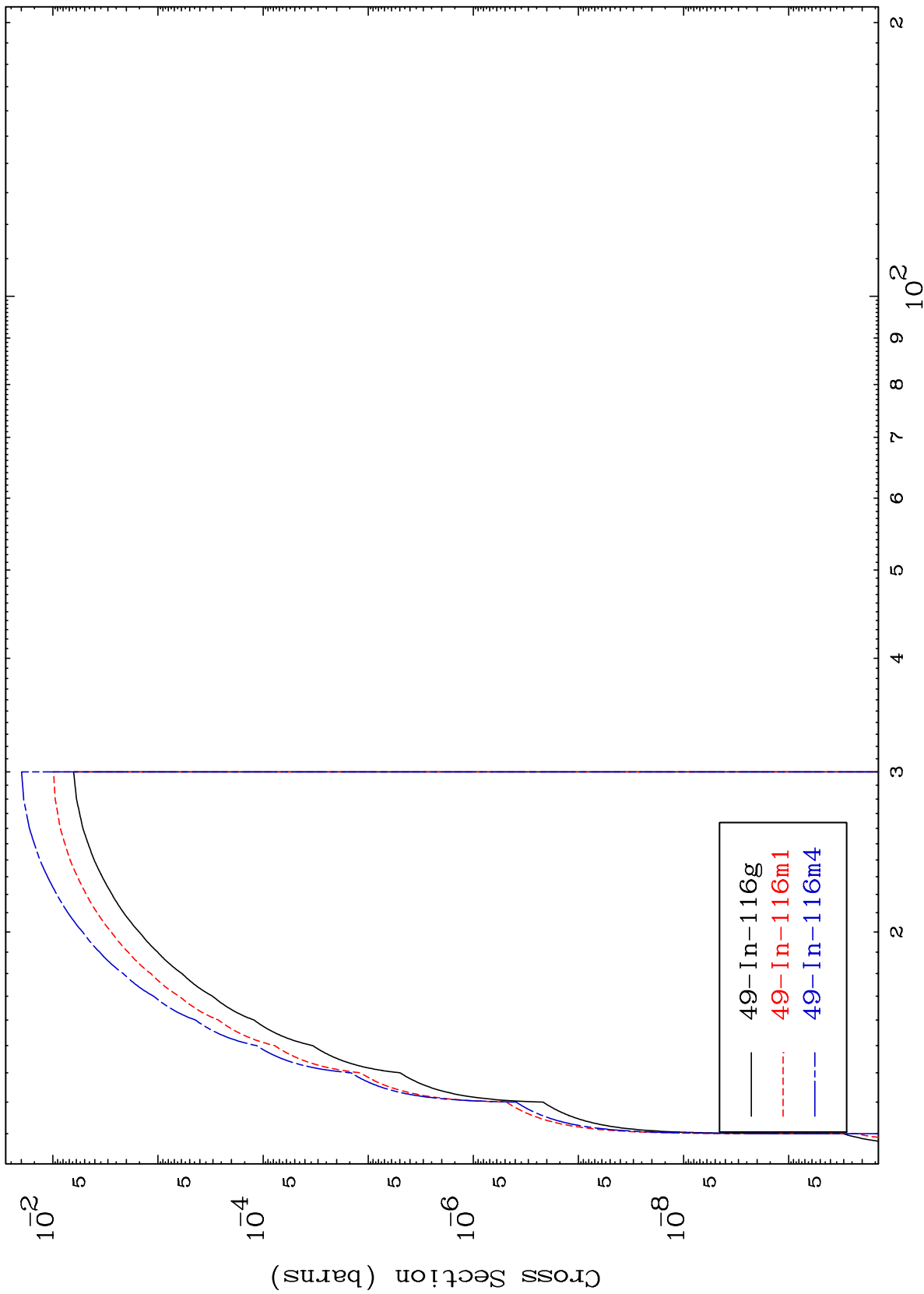
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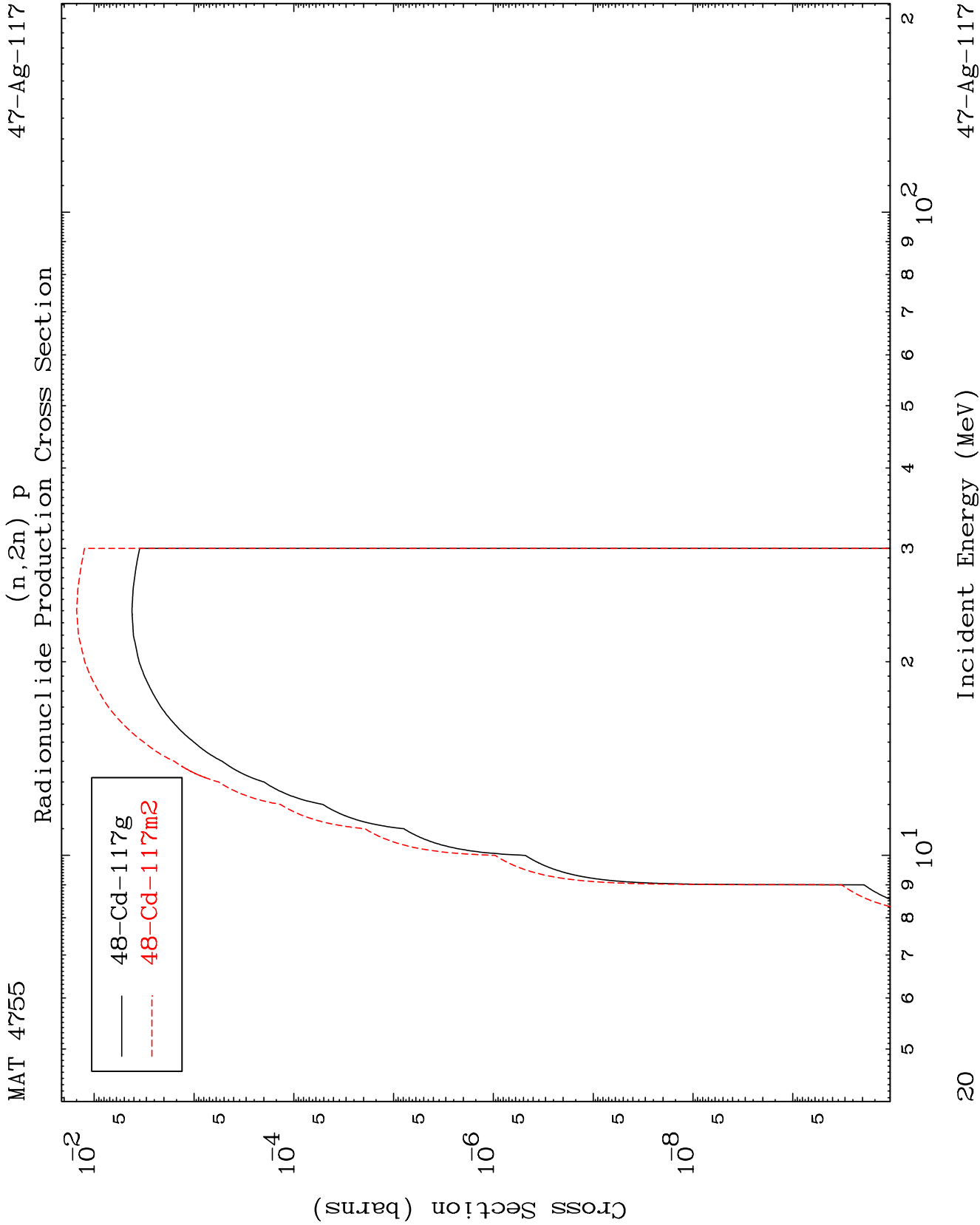
Incident Energy (MeV)

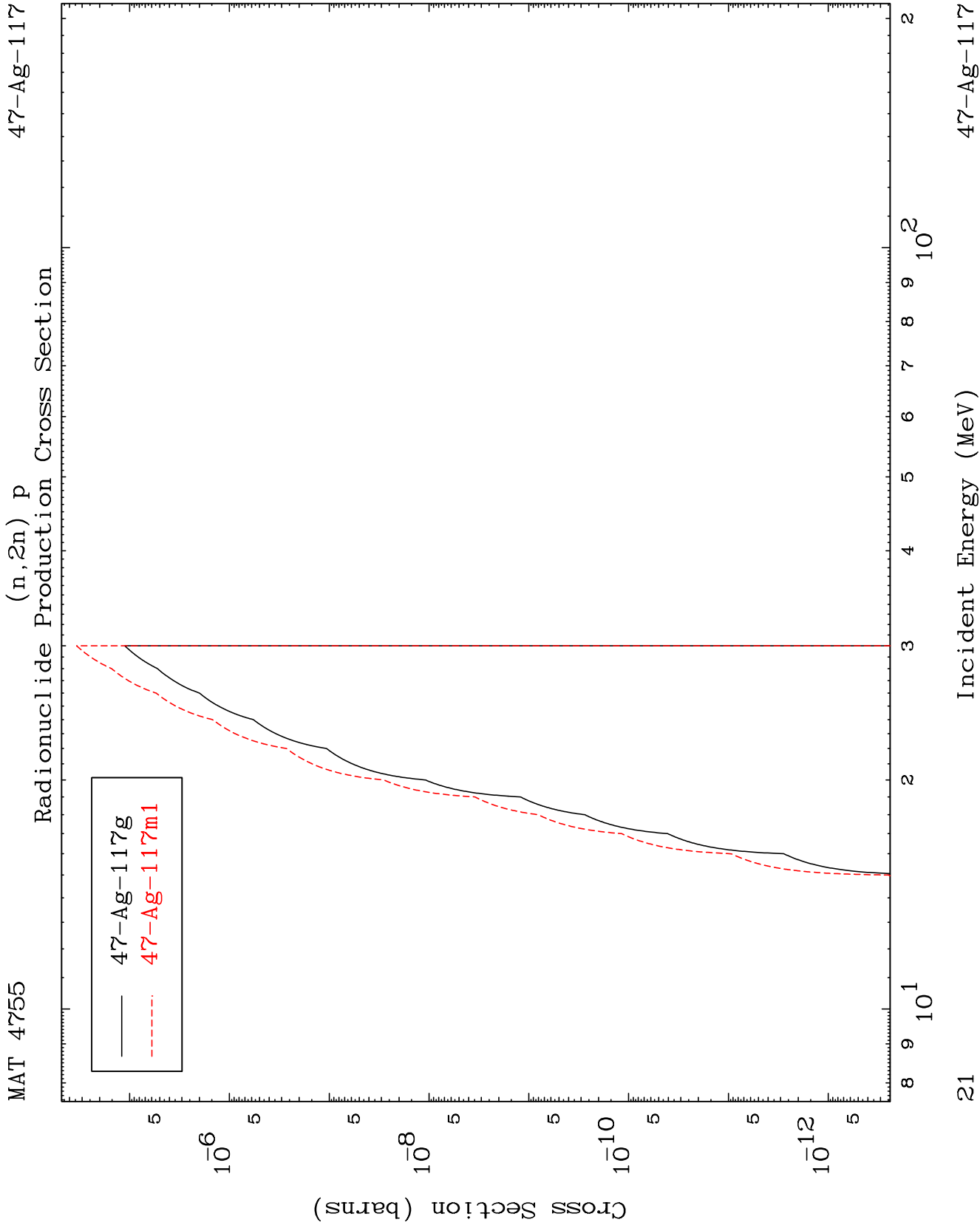
47-Ag-117



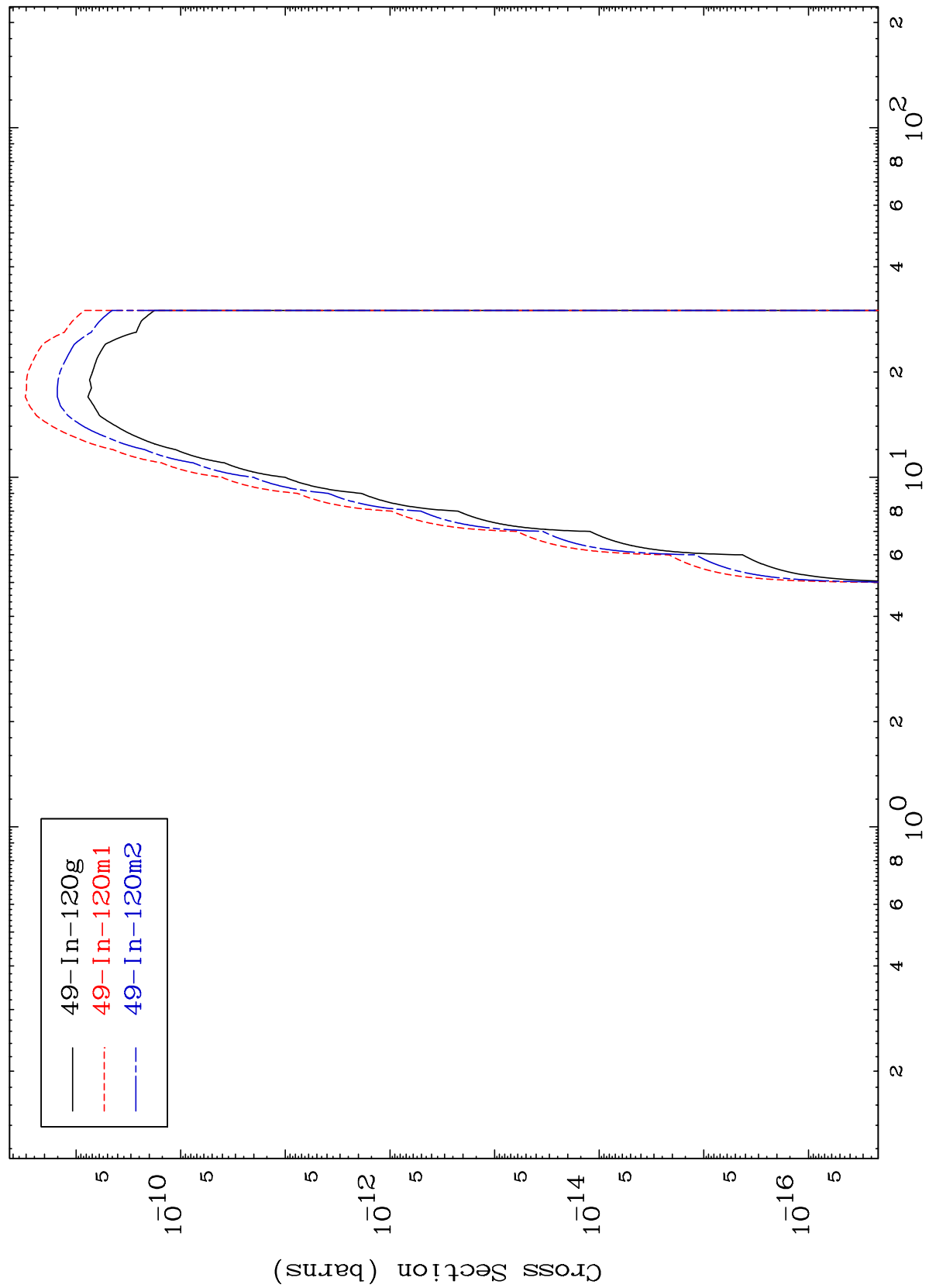
(n,4n)
Radionuclide Production Cross Section







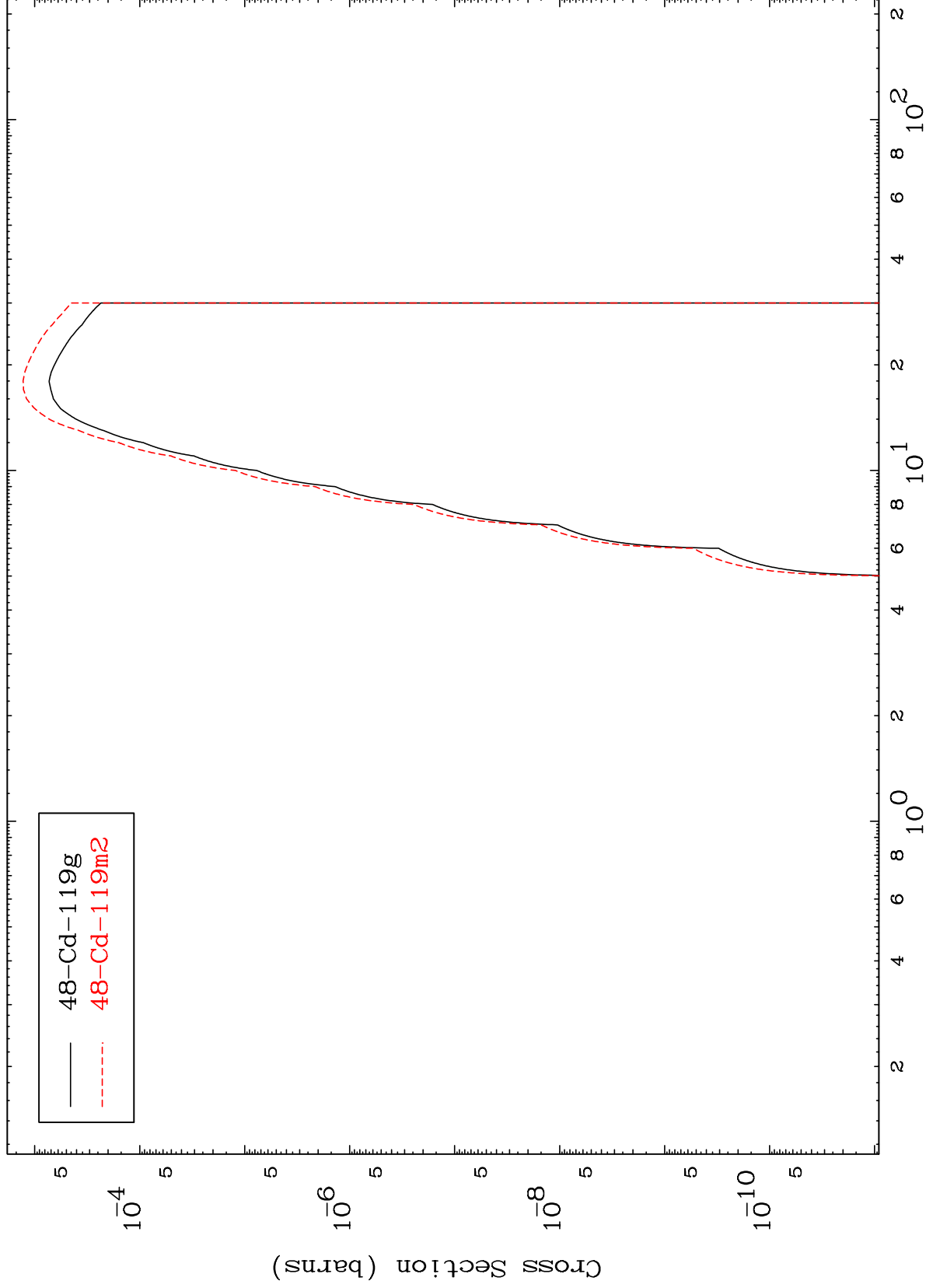
Radionuclide Production Cross Section
(n, γ)



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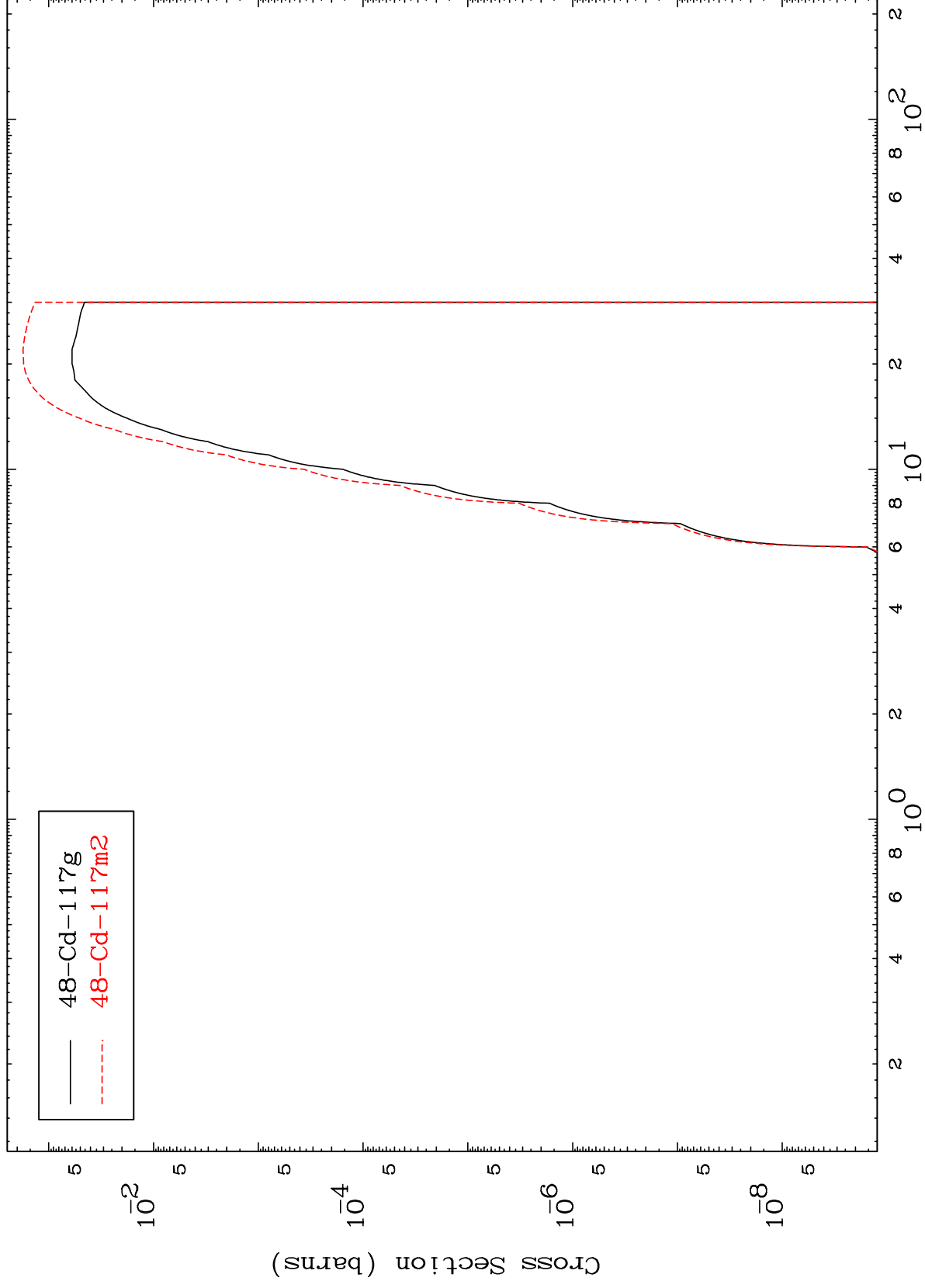
Radionuclide Production Cross Section
(n,p)



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Radionuclide Production Cross Section
(n,t)

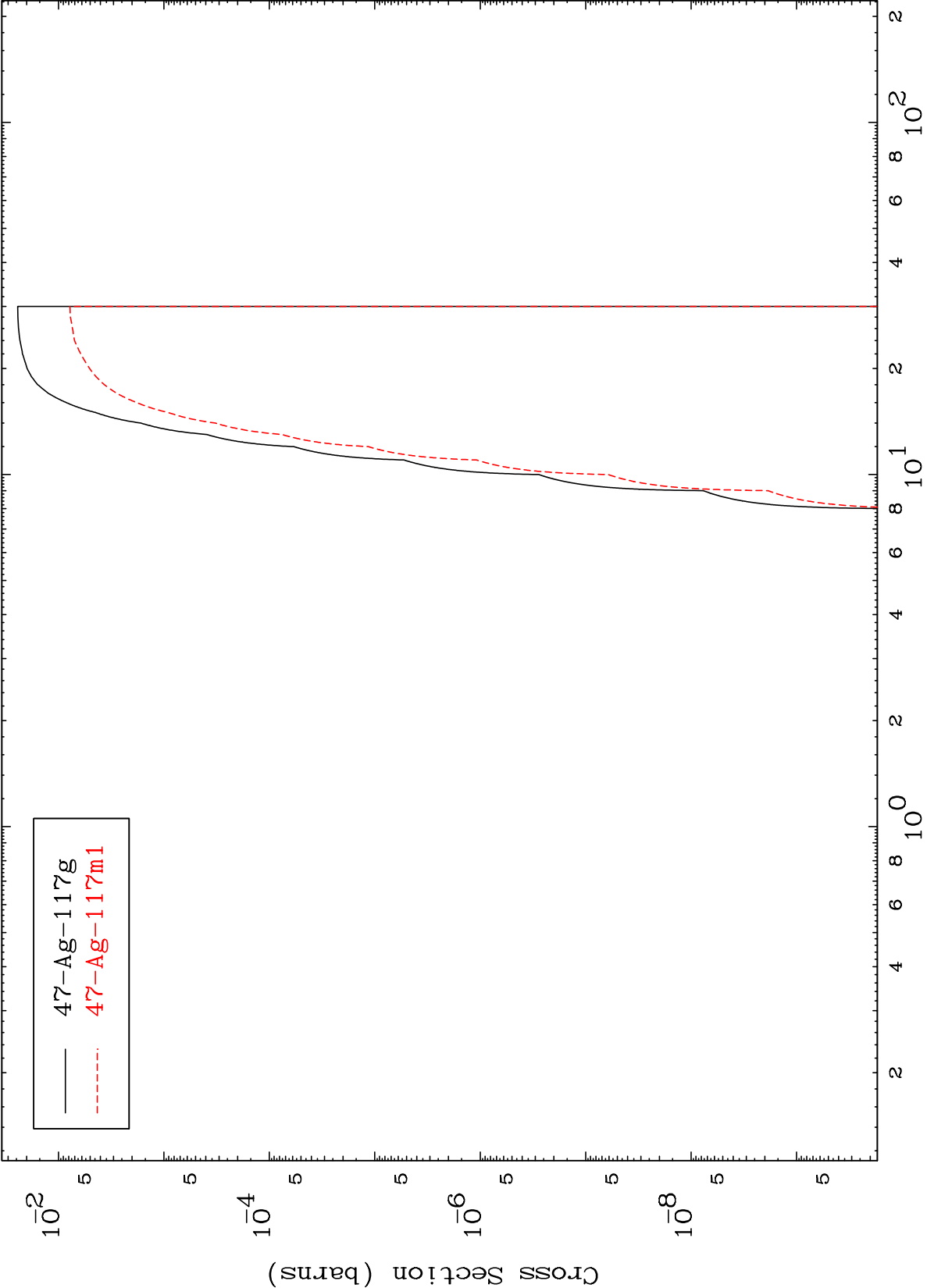


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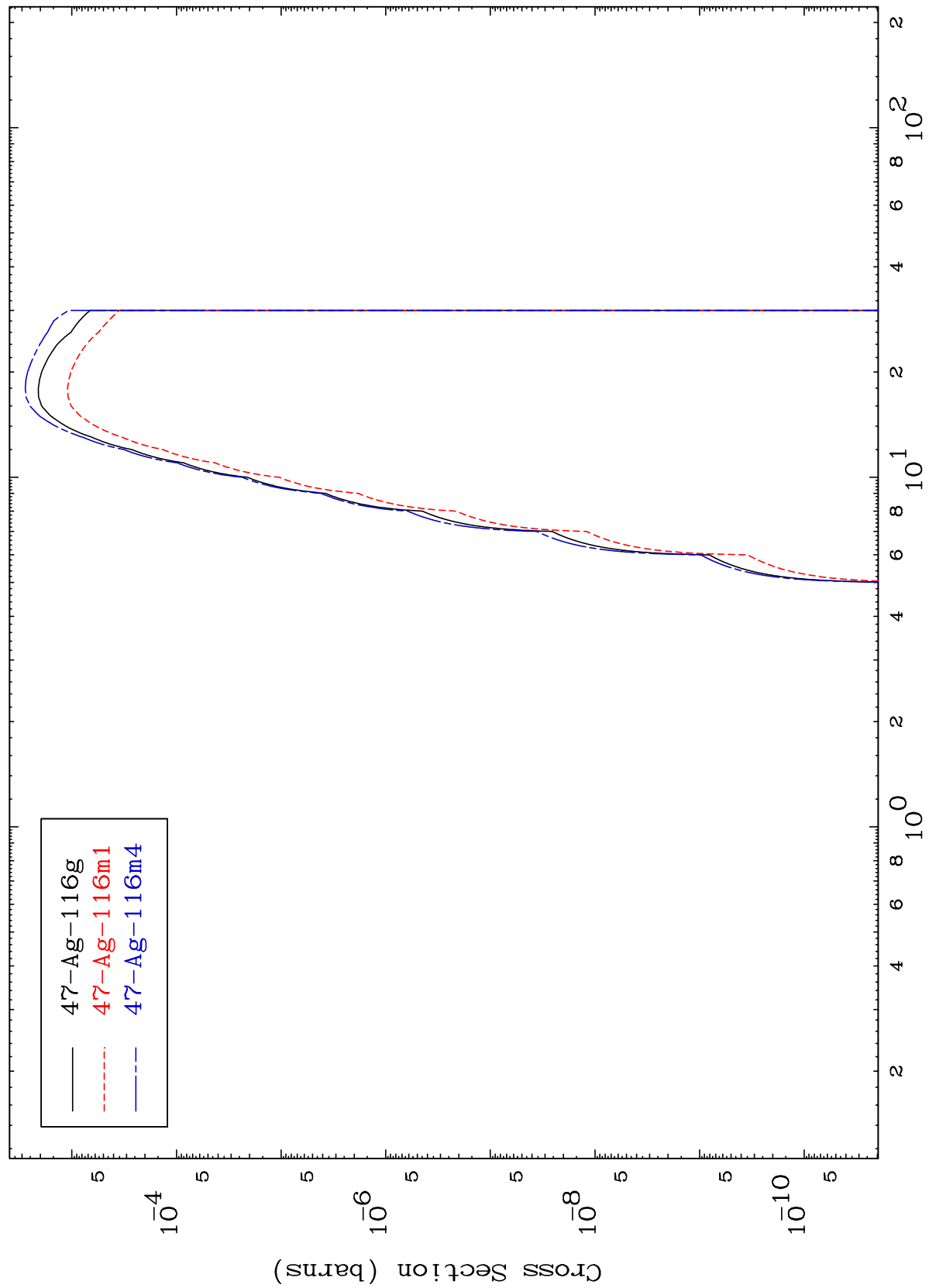
Incident Energy (MeV)

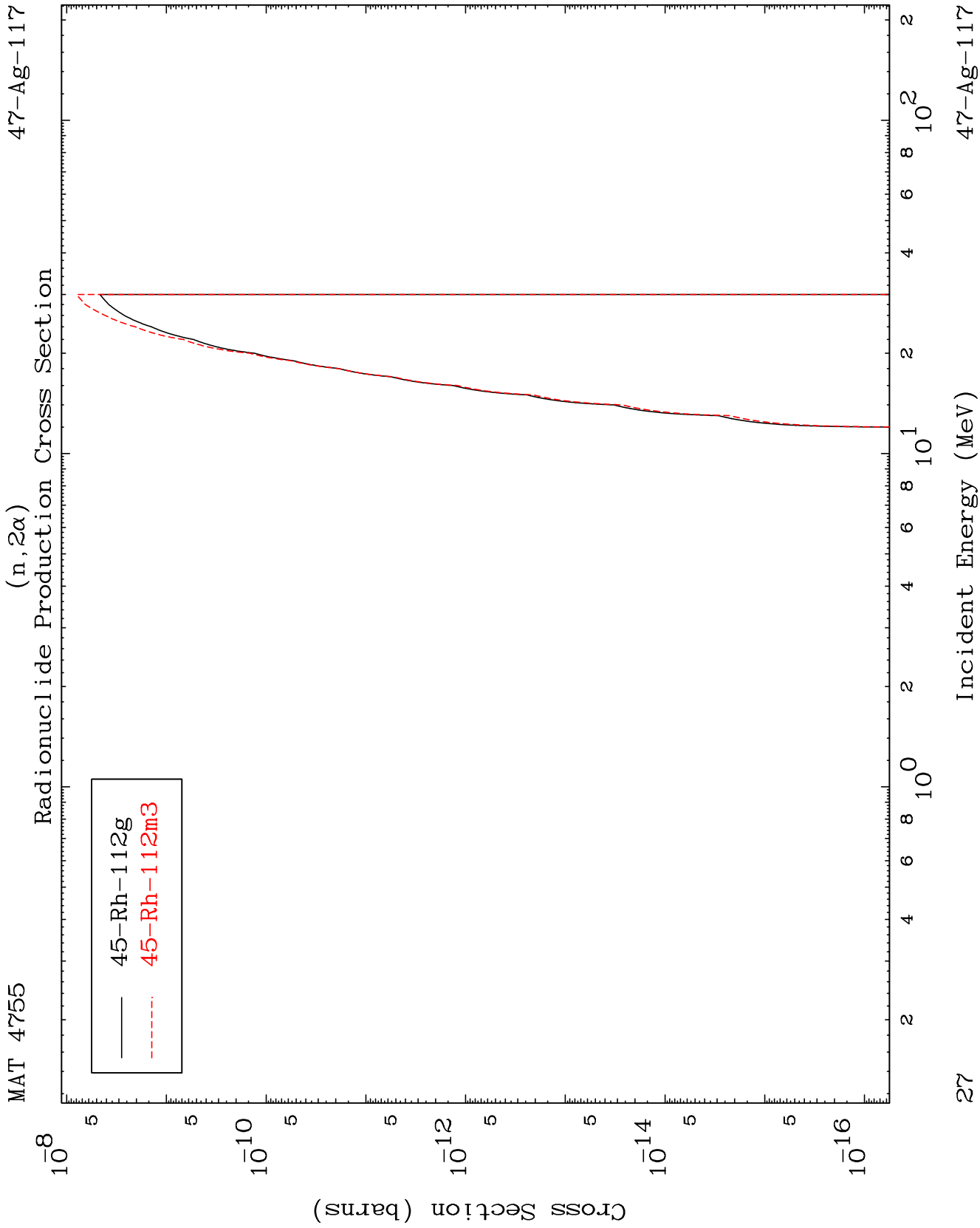
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Radionuclide Production Cross Section



Radionuclide Production Cross Section
(n, α)

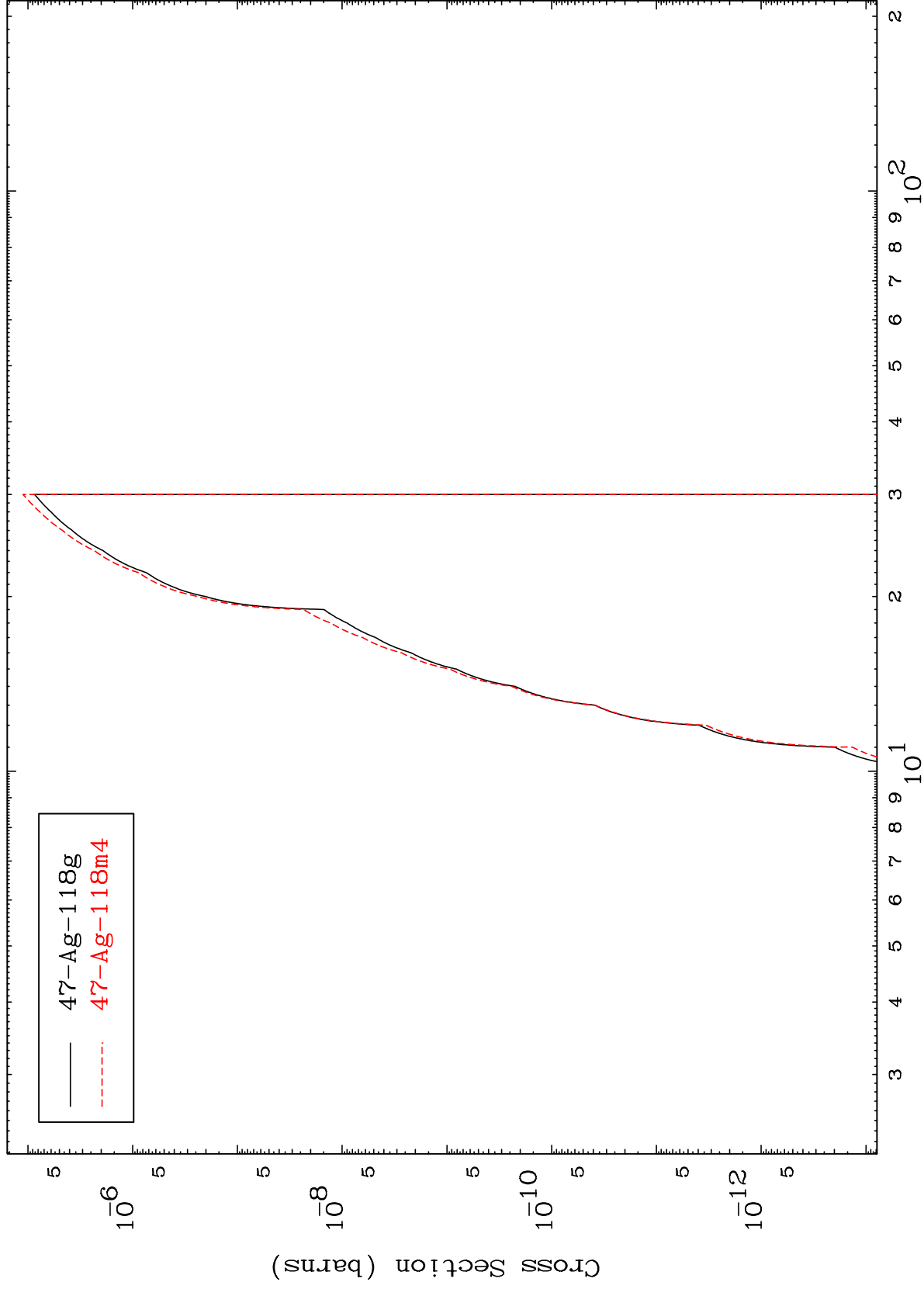




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(n,2p)
Radionuclide Production Cross Section



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Incident Energy (MeV)

47-Ag-117

