

Program EVALPLOT  
(Version 2015-2)

by

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(Present Contact Information)

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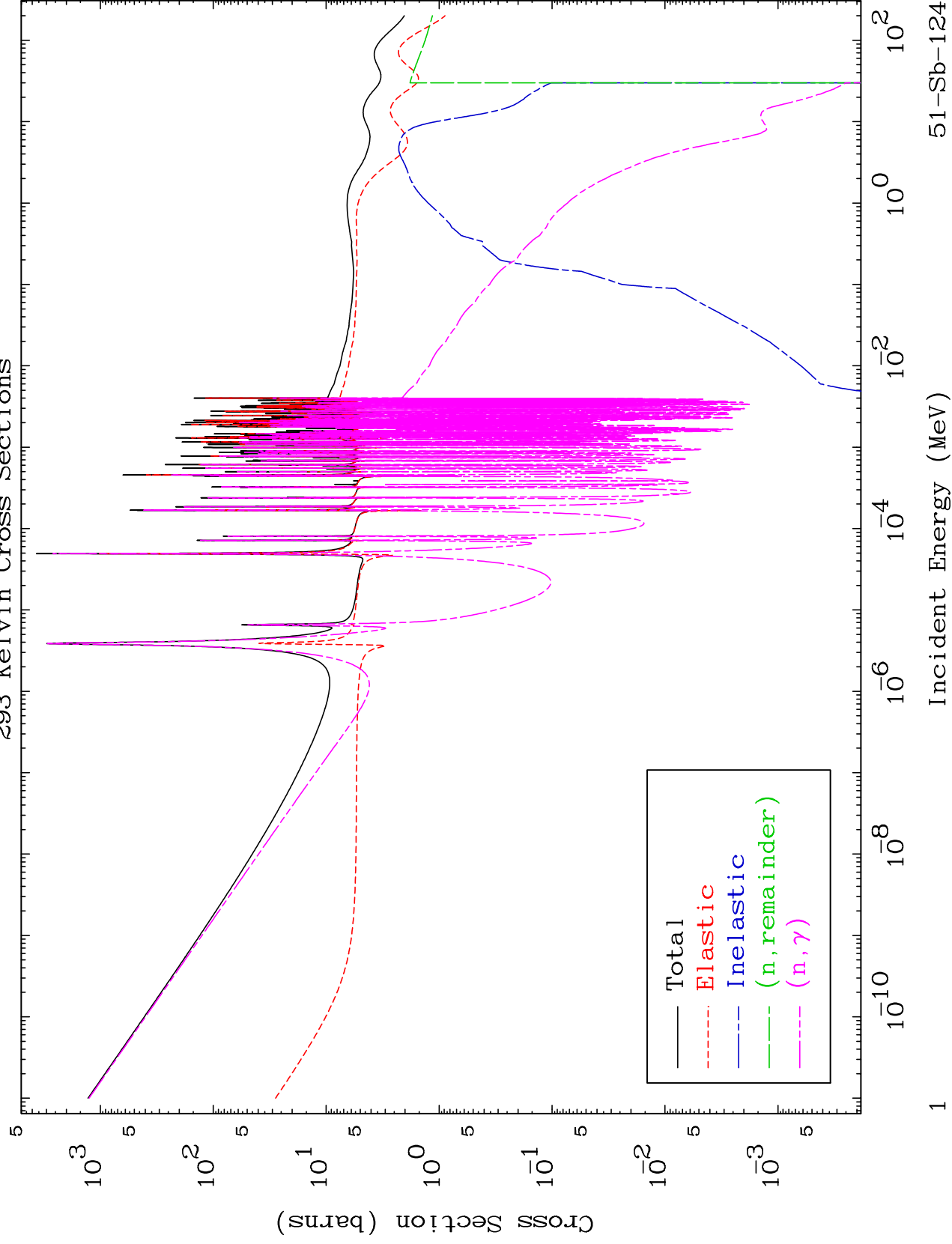
E.Mail:redcullen1@comcast.net  
Web:home.comcast.net/~redcullen1

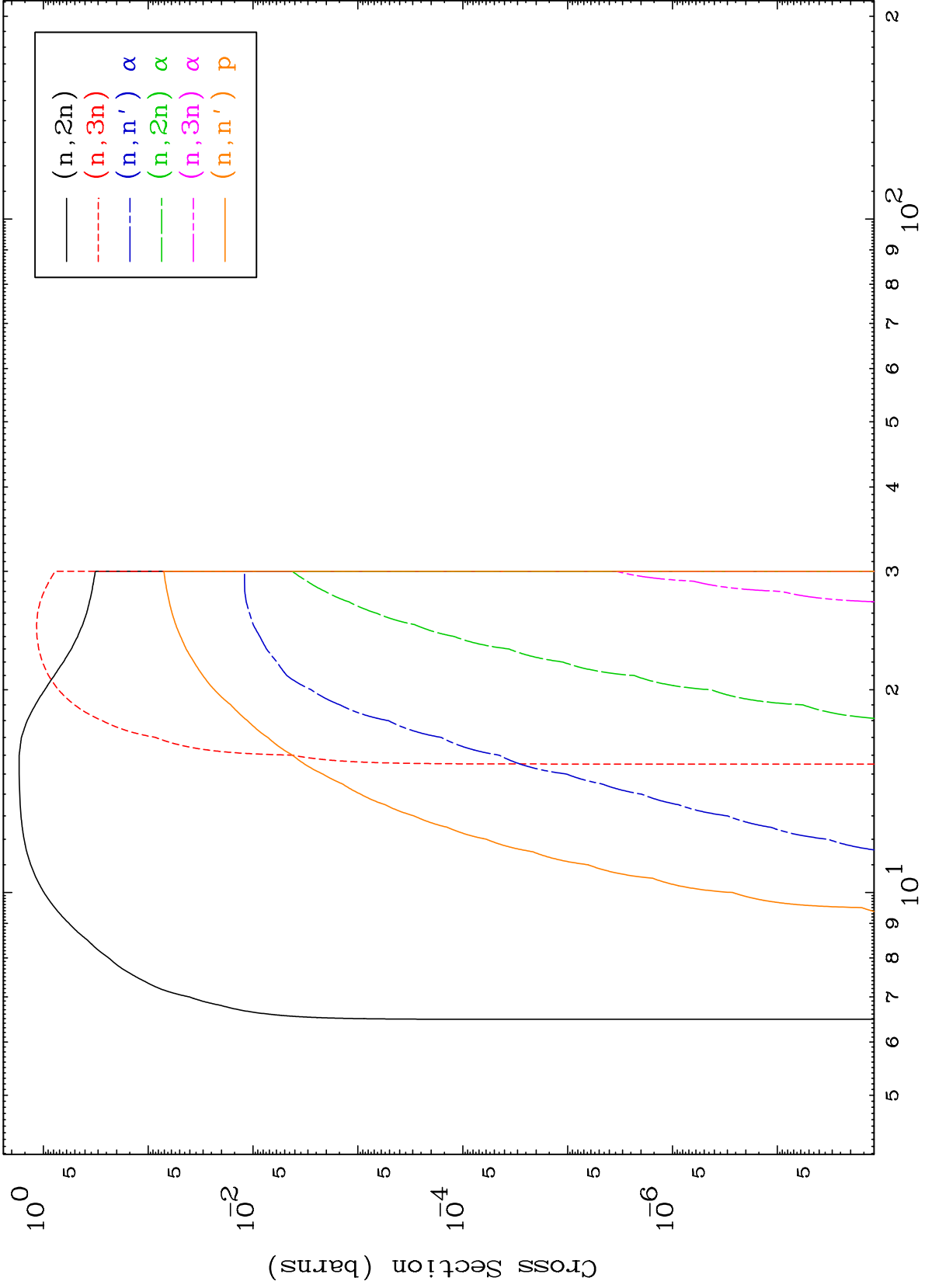
Press Mouse Button to Start

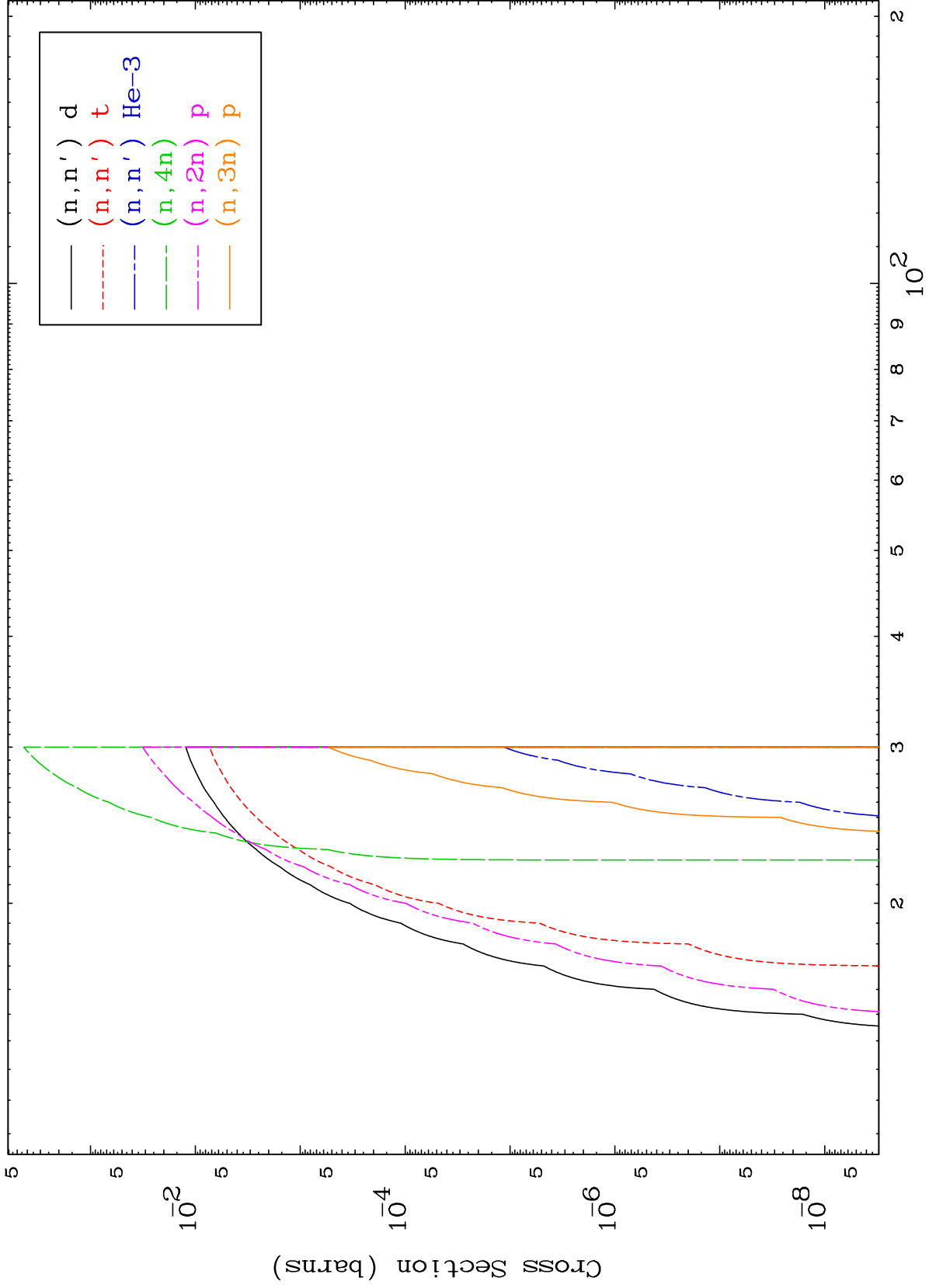
MAT 5136

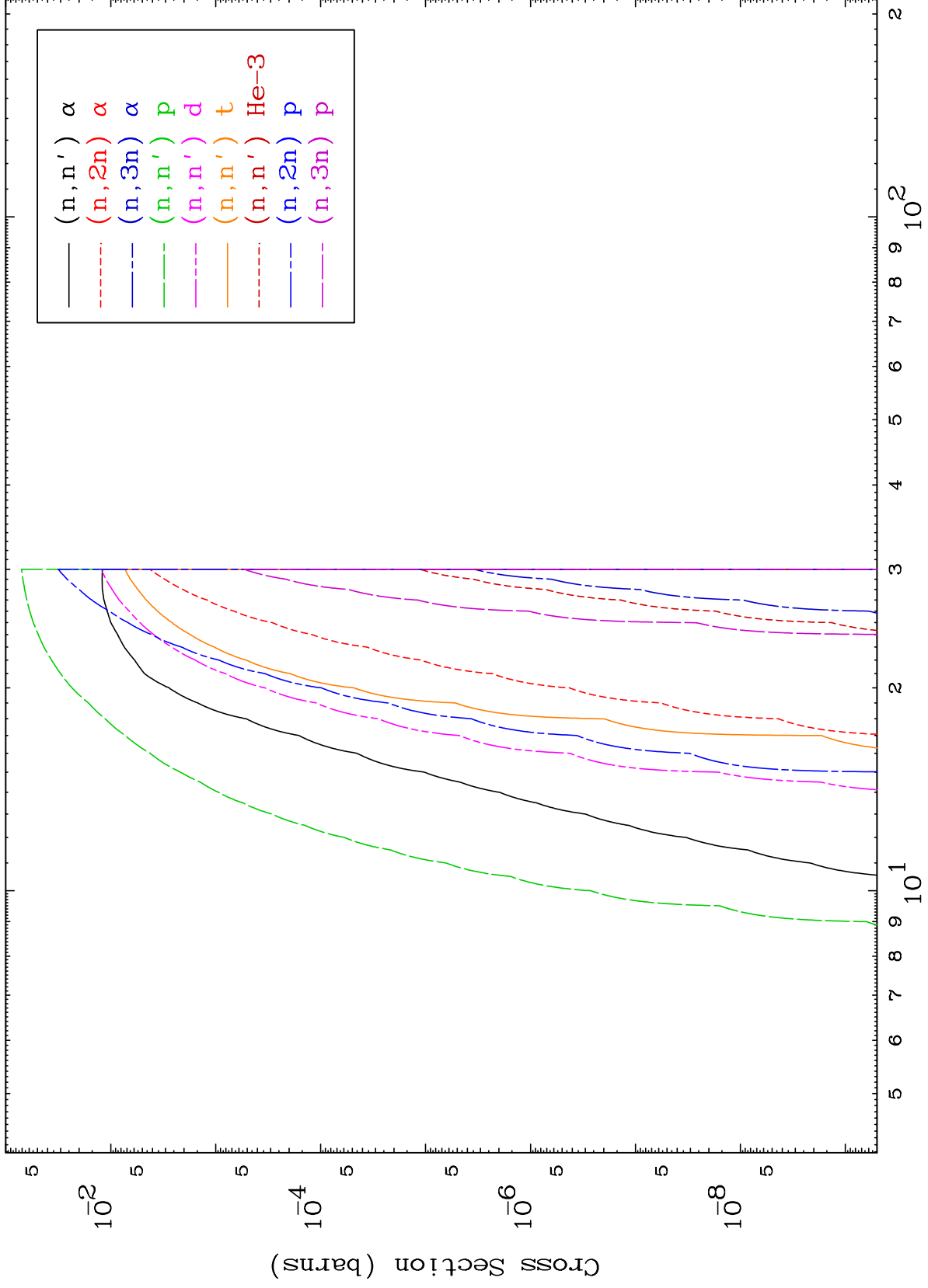
Major  
293 Kelvin Cross Sections

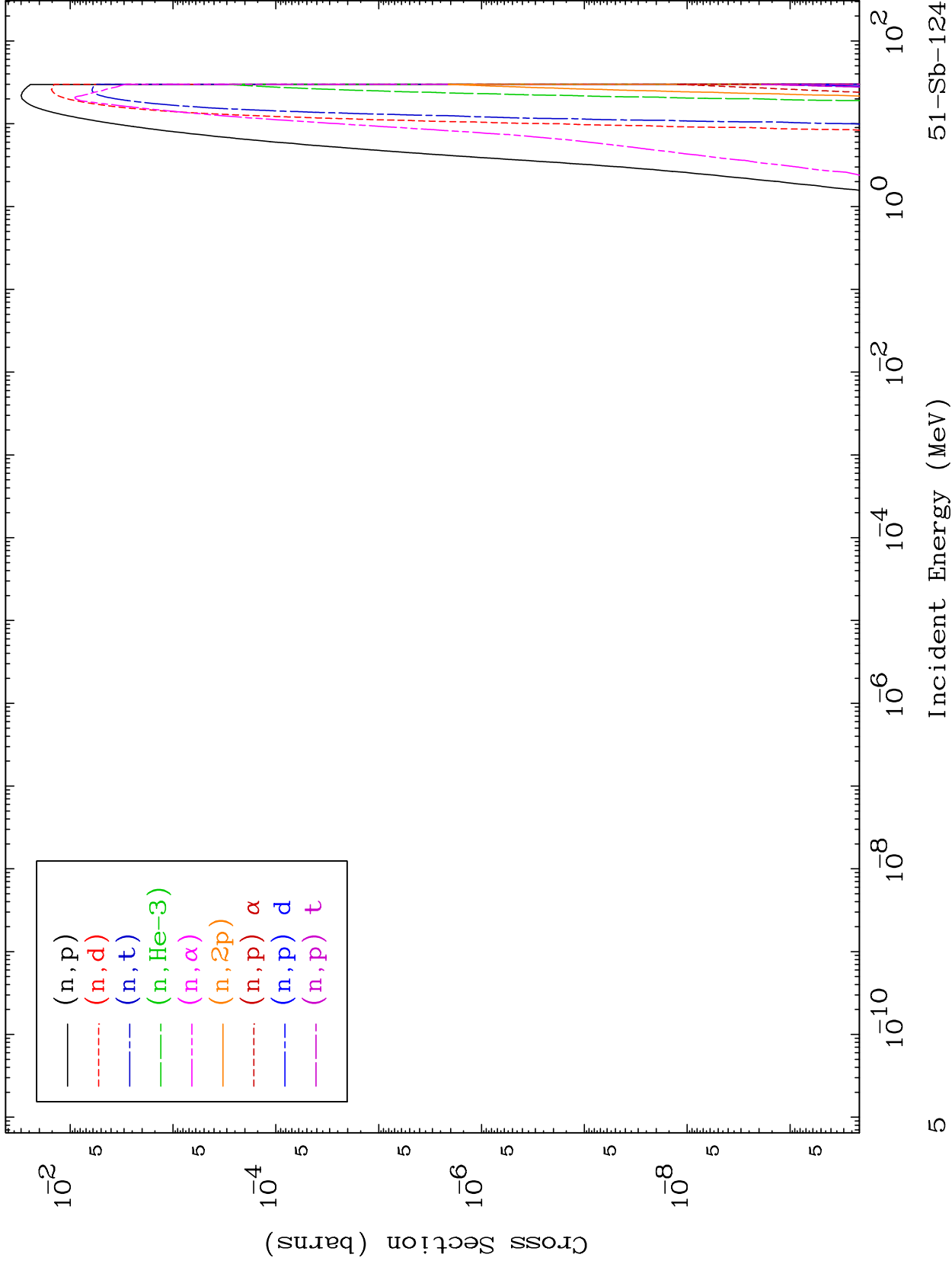
51-Sb-124

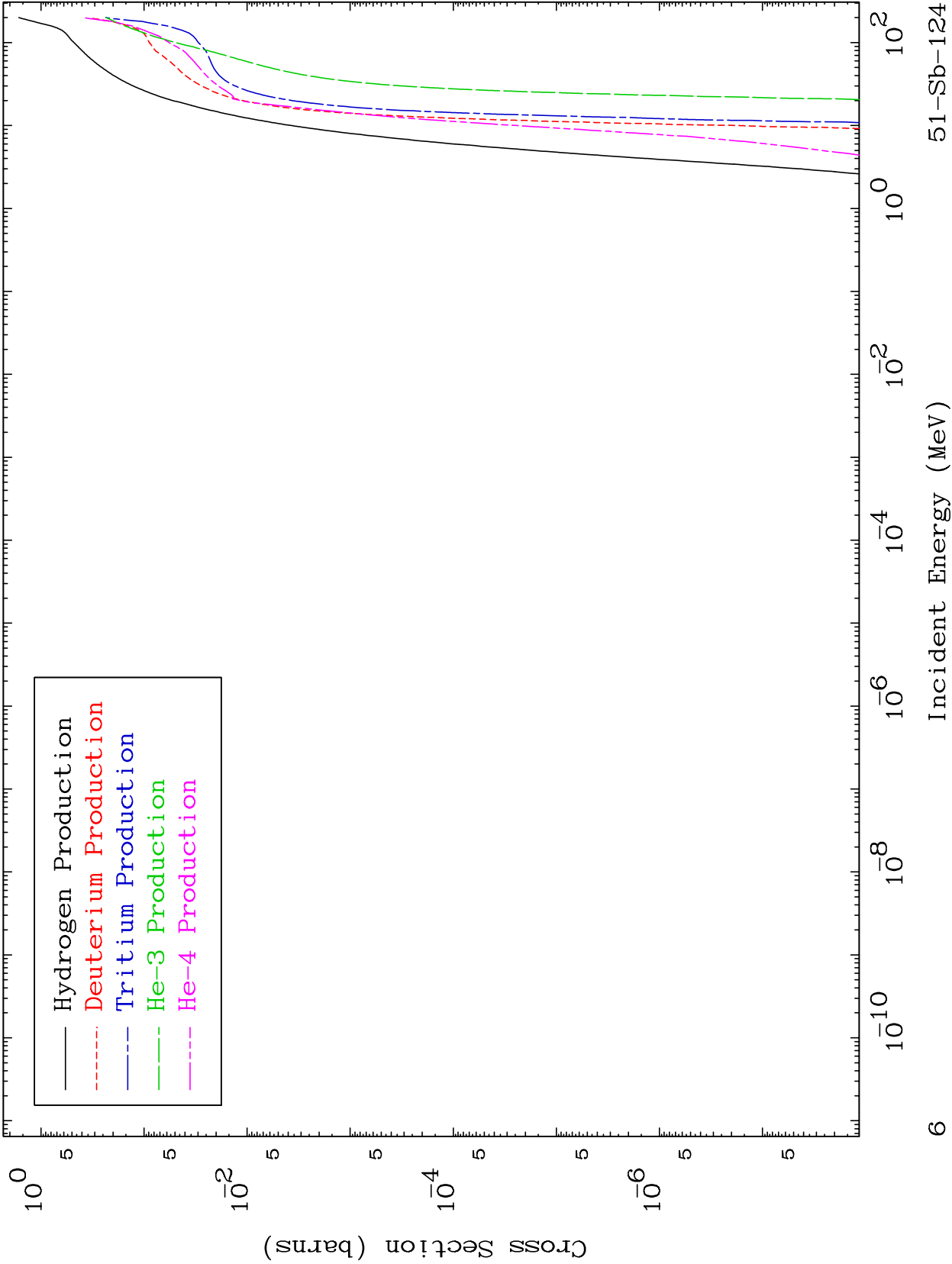








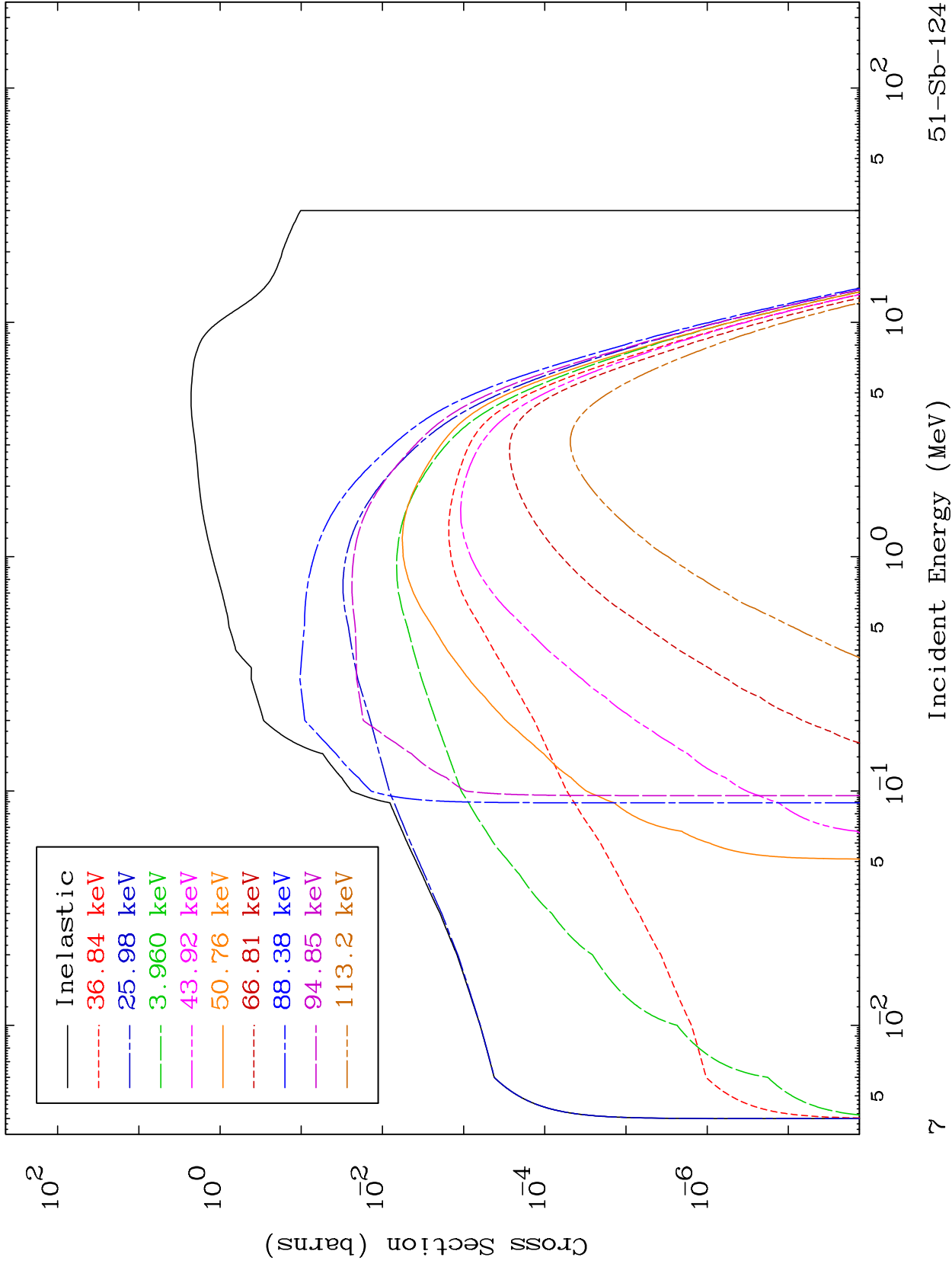




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(n,n') Level  
293 Kelvin Cross Sections

51-Sb-124

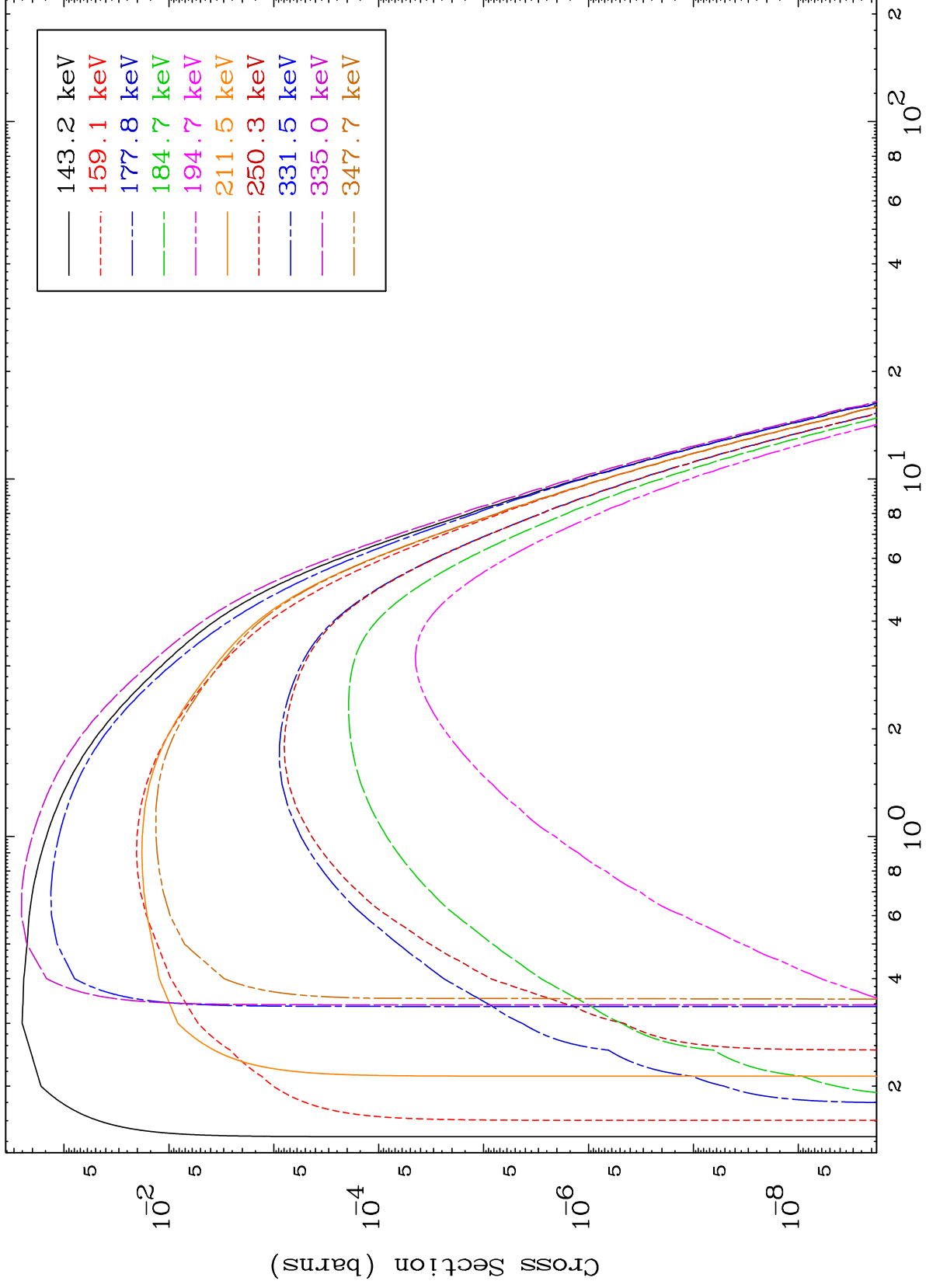




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(n,n') Level  
293 Kelvin Cross Sections

51-Sb-124



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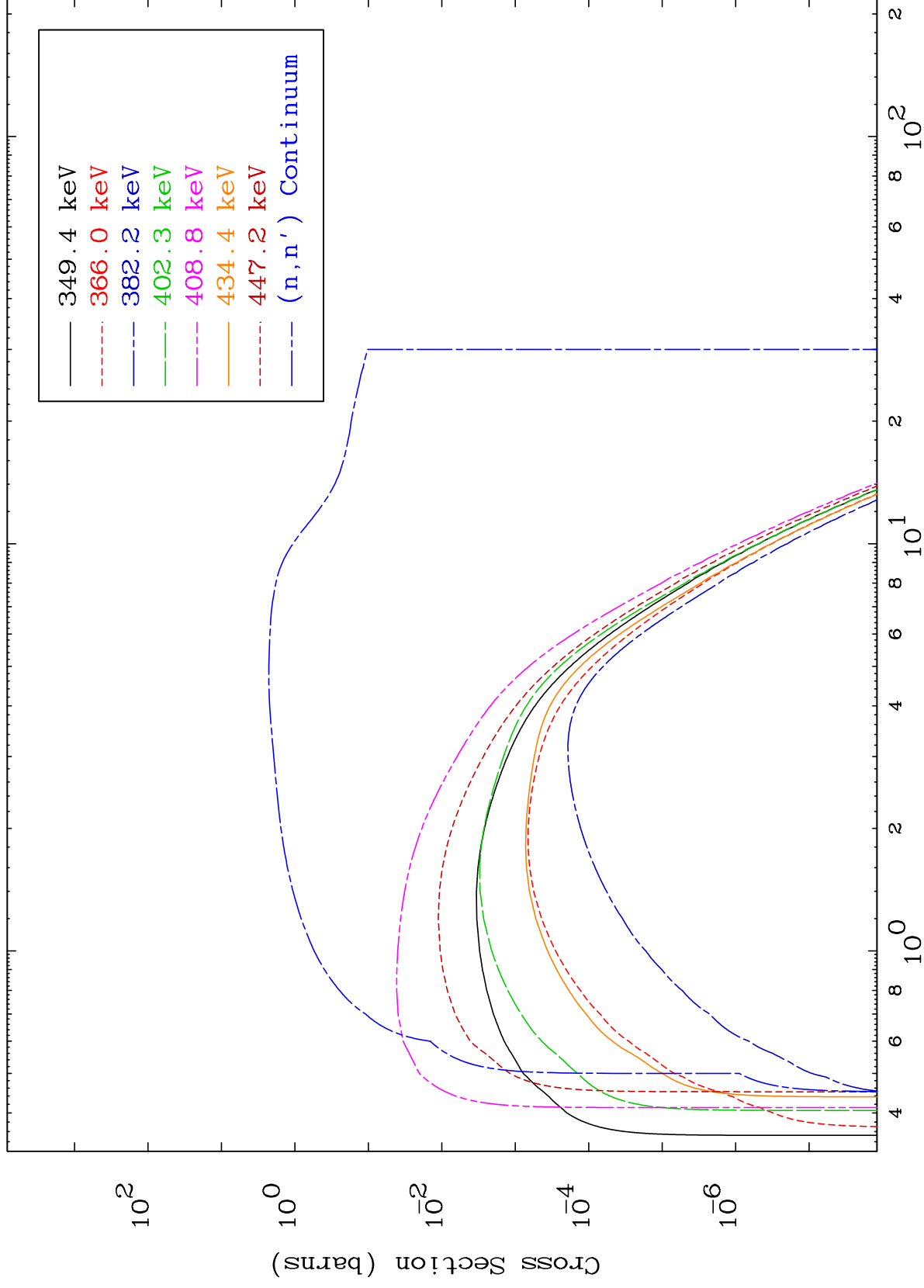
Incident Energy (MeV)

51-Sb-124

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(n,n') Level  
293 Kelvin Cross Sections

51-Sb-124



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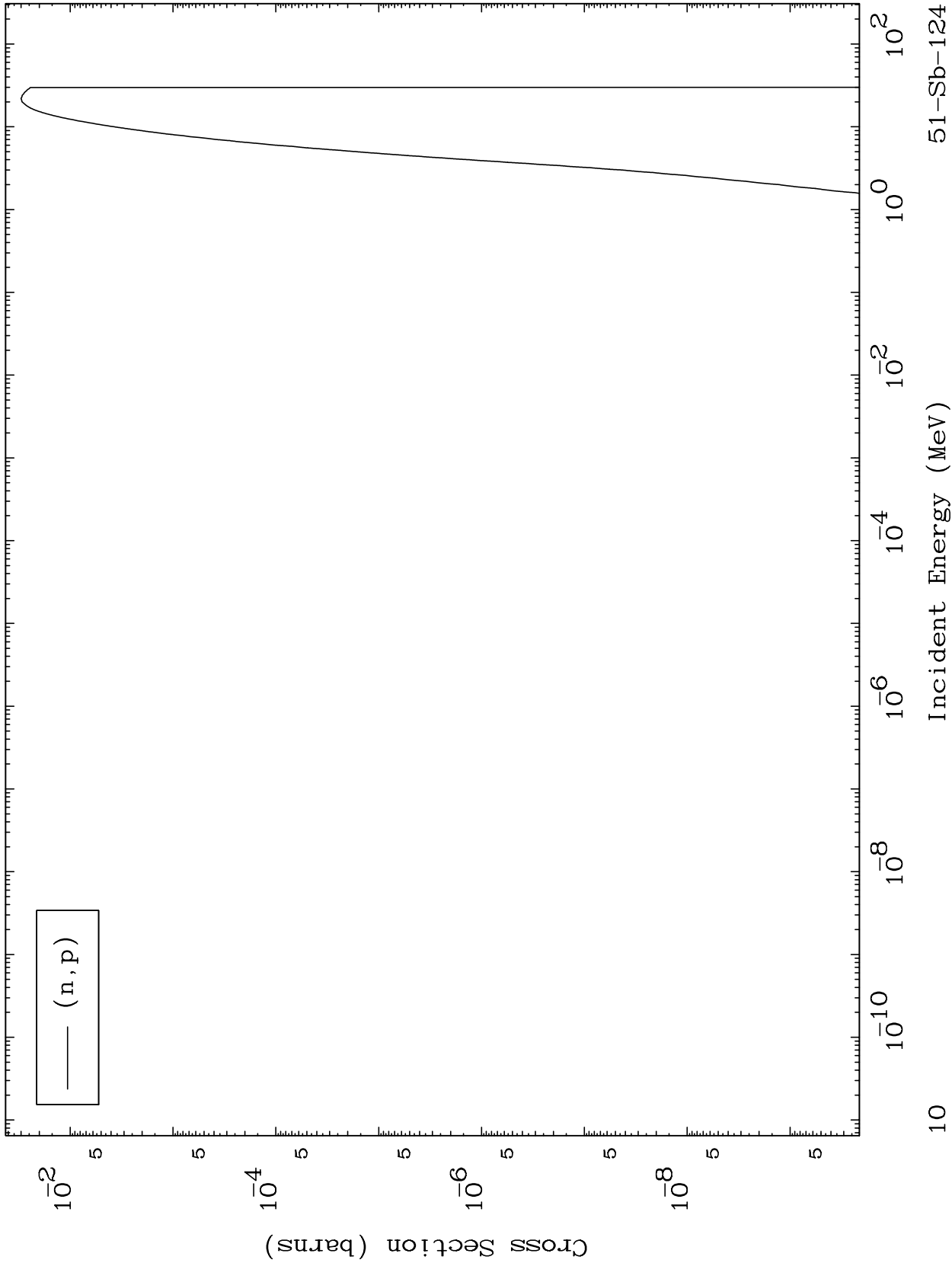
Incident Energy (MeV)

51-Sb-124

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(n,p) Levels  
293 Kelvin Cross Sections

51-Sb-124



10

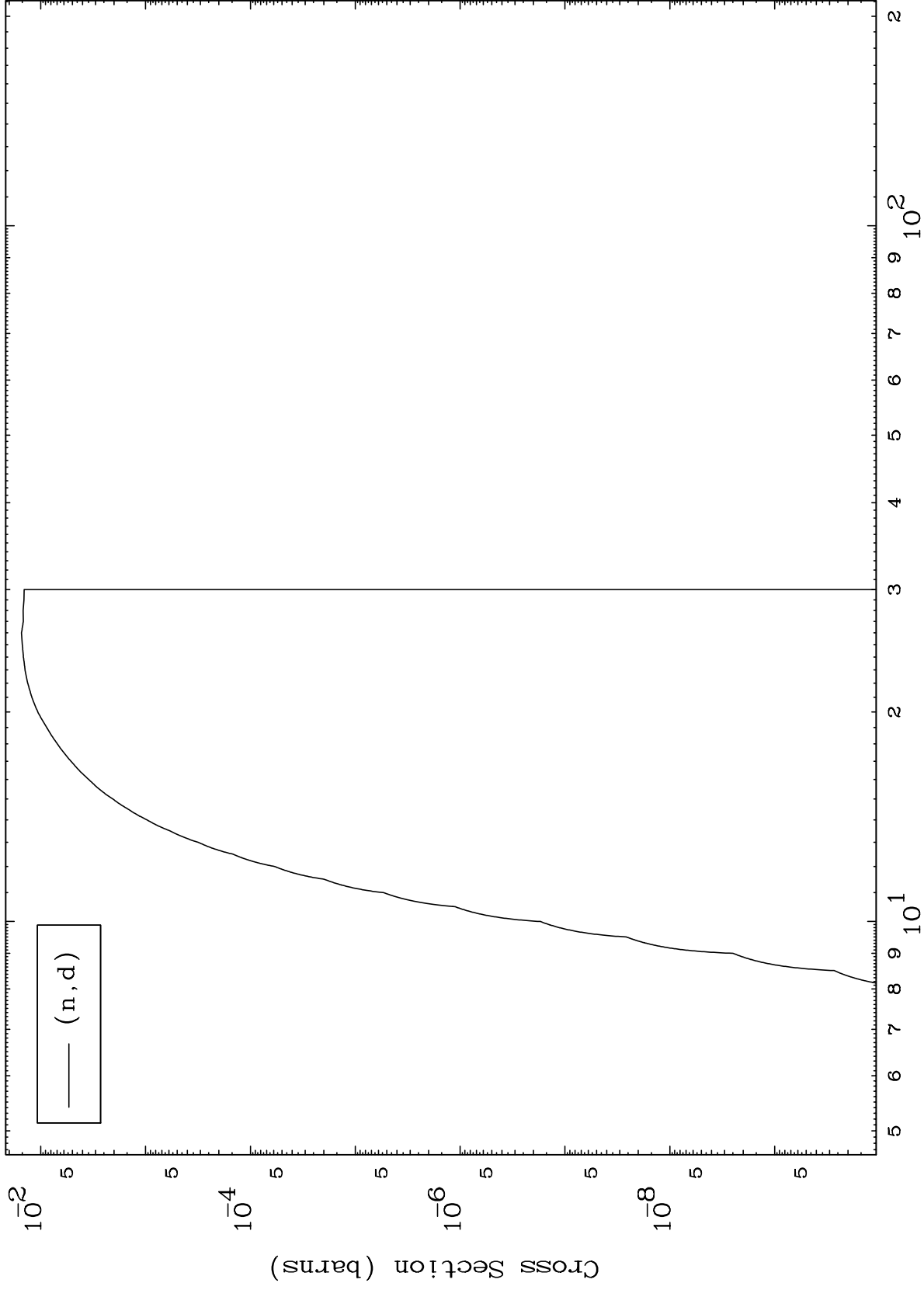
Incident Energy (MeV)

51-Sb-124

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(n,d) Levels  
293 Kelvin Cross Sections

51-Sb-124



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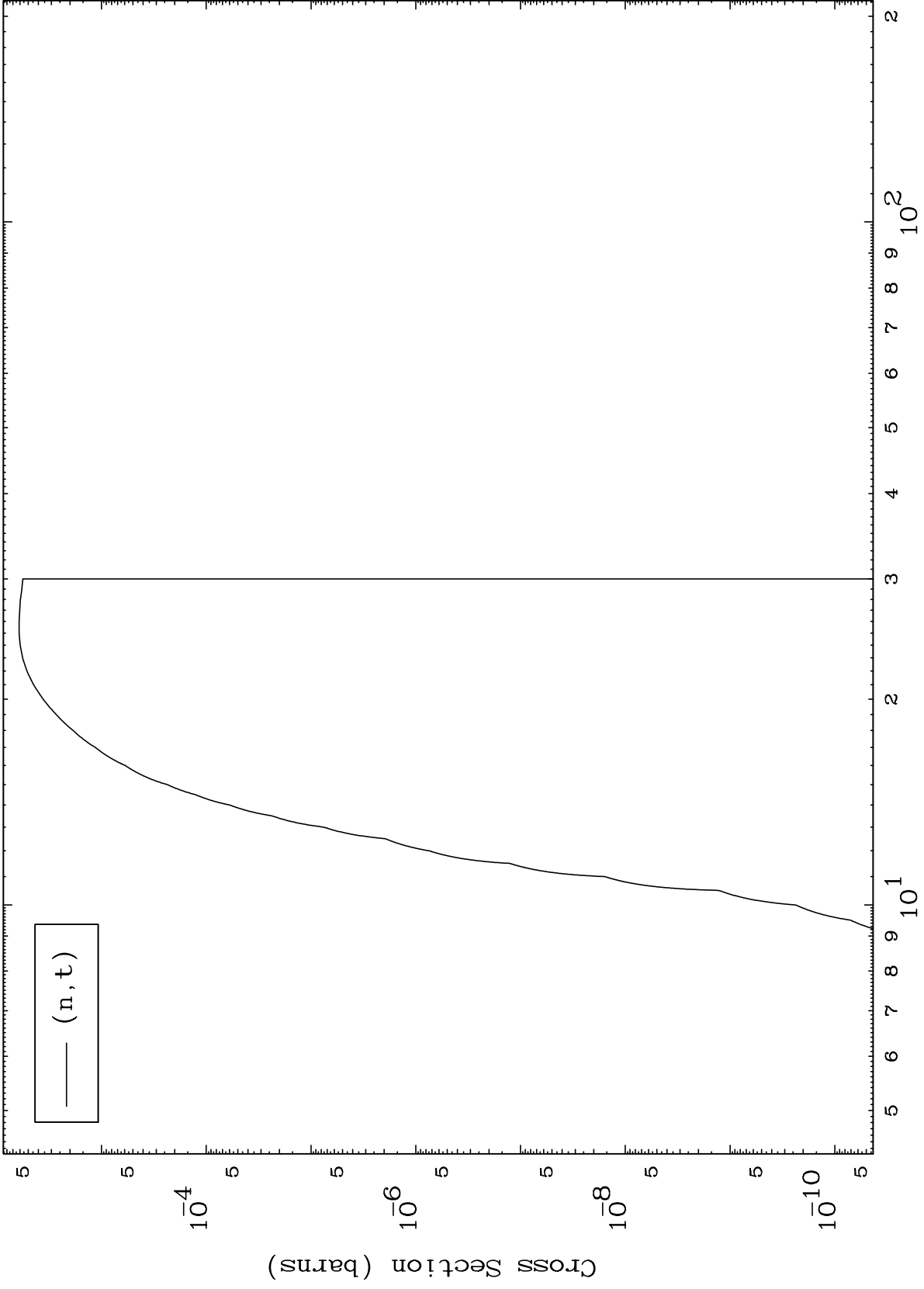
Incident Energy (MeV)

51-Sb-124

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(n,t) Levels  
293 Kelvin Cross Sections

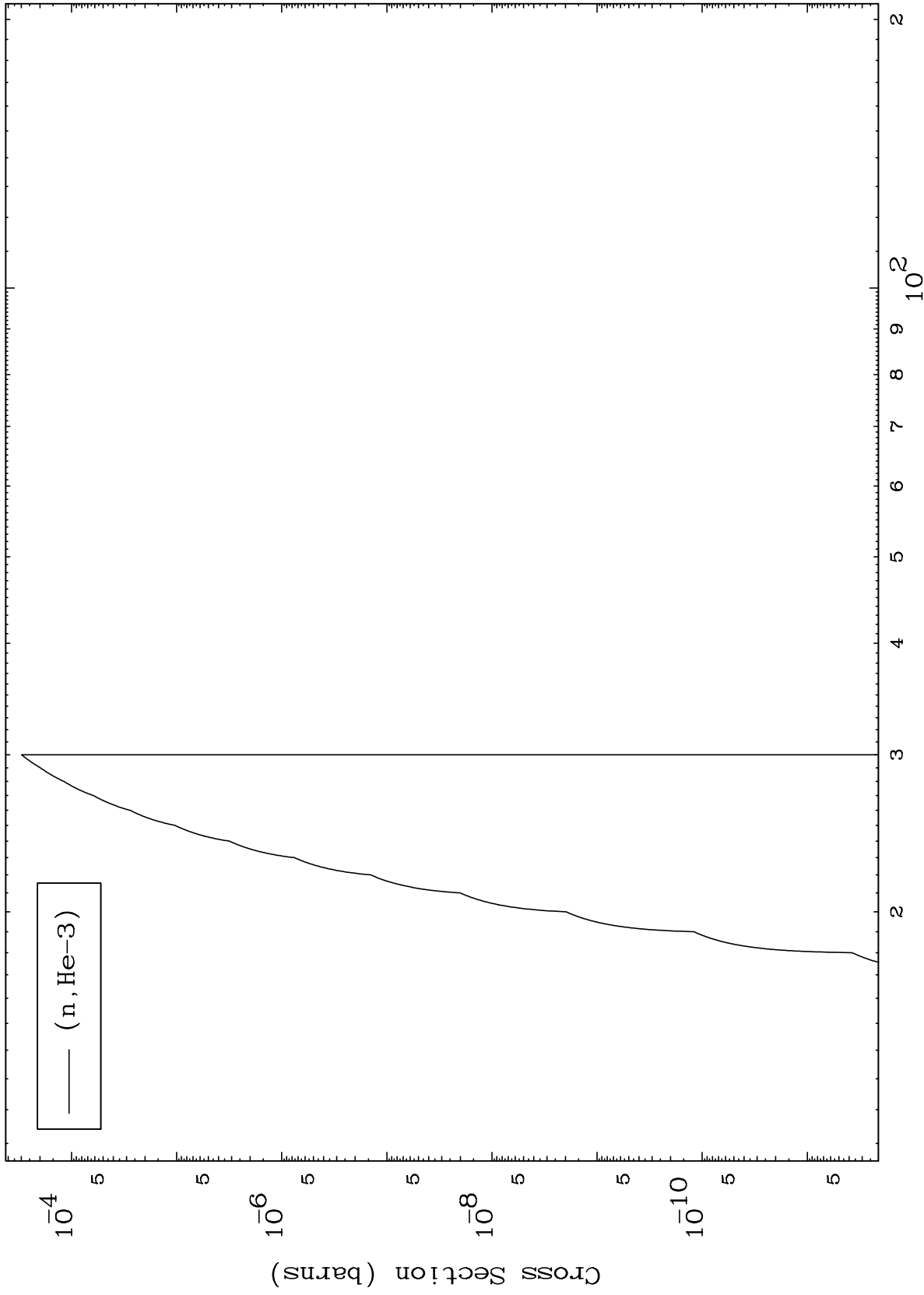
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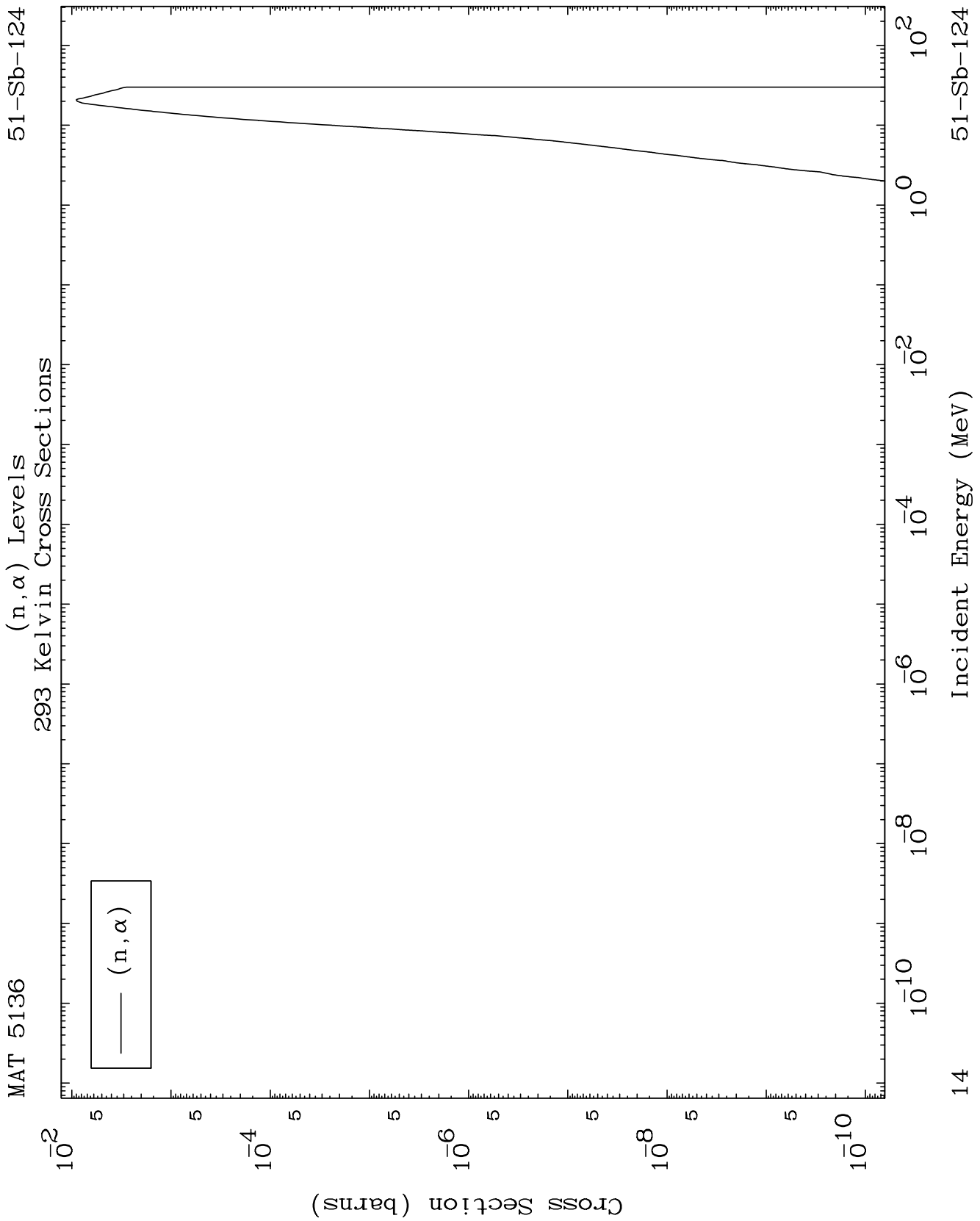


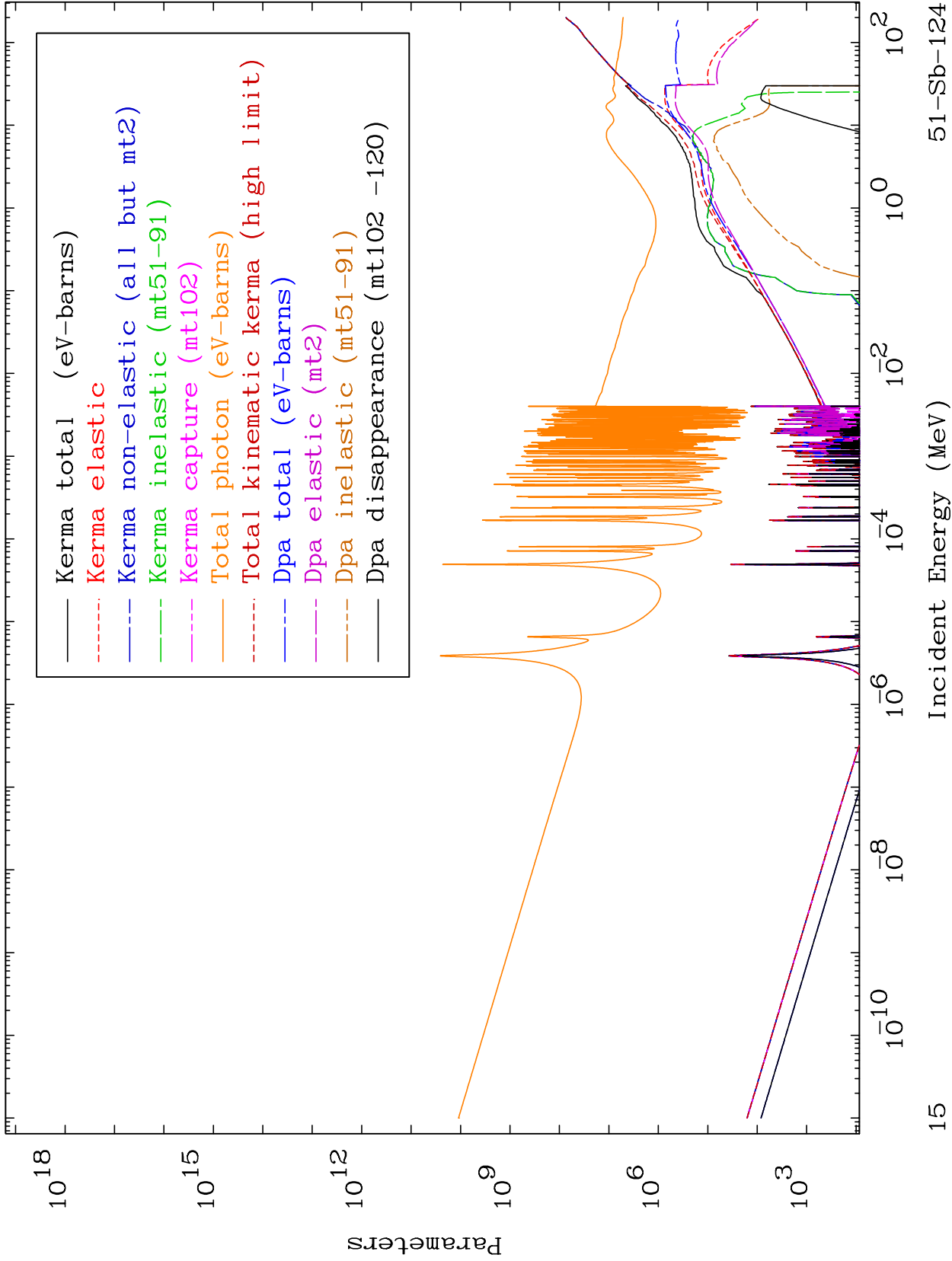
12

Incident Energy (MeV)

51-Sb-124





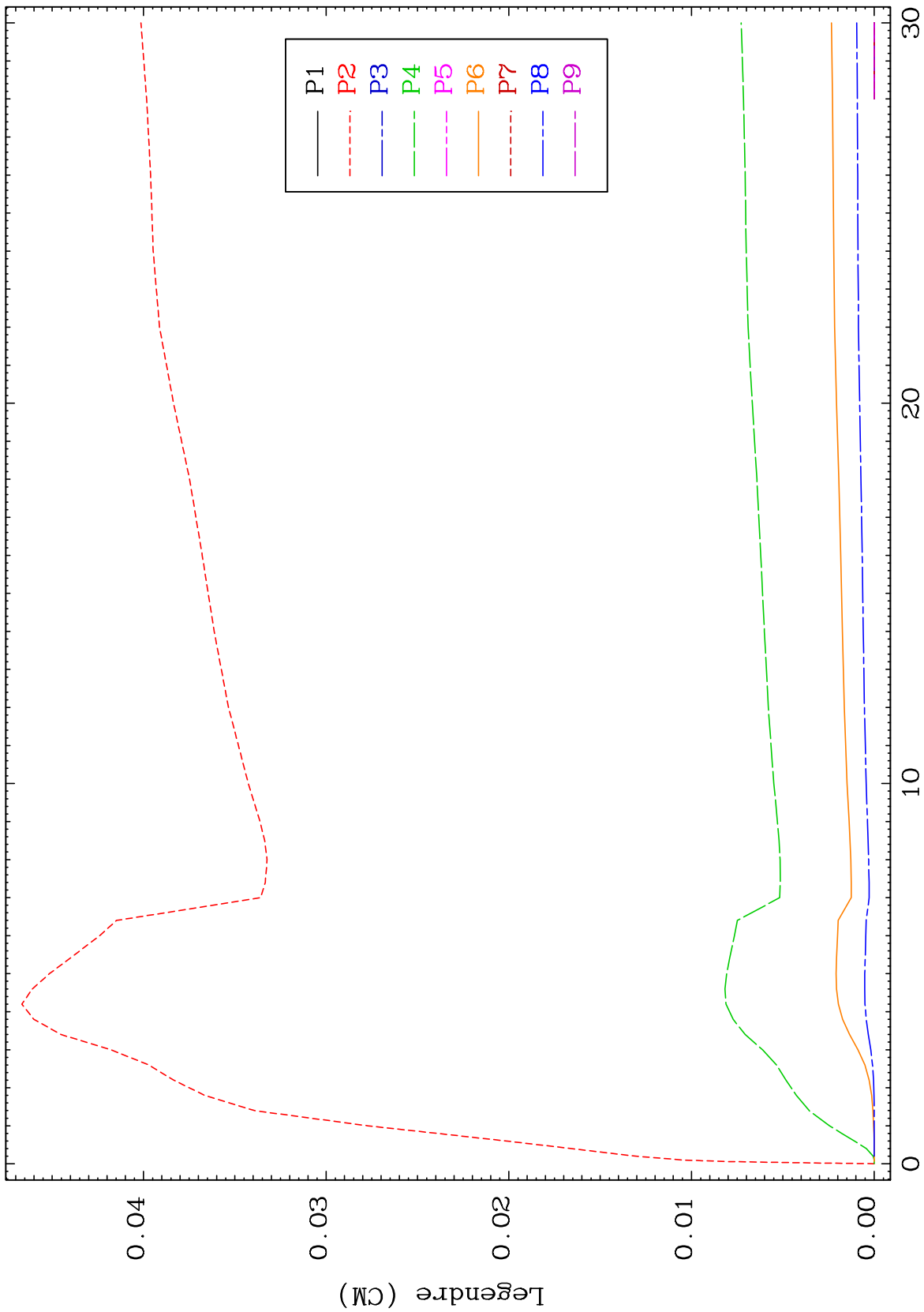




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Elastic Legendre Coefficients

51-Sb-124



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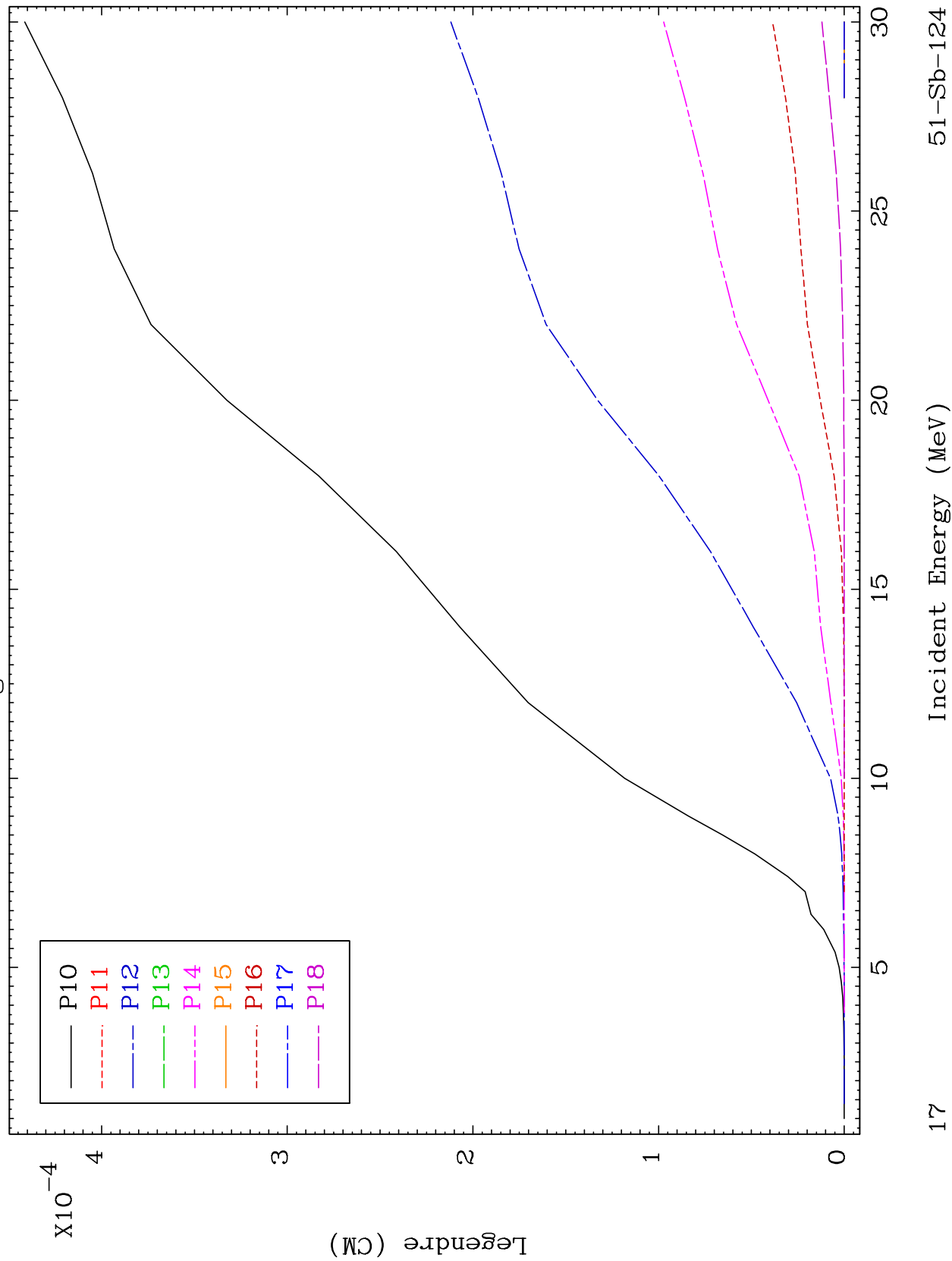
Incident Energy (MeV)

51-Sb-124

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Elastic Legendre Coefficients

51-Sb-124



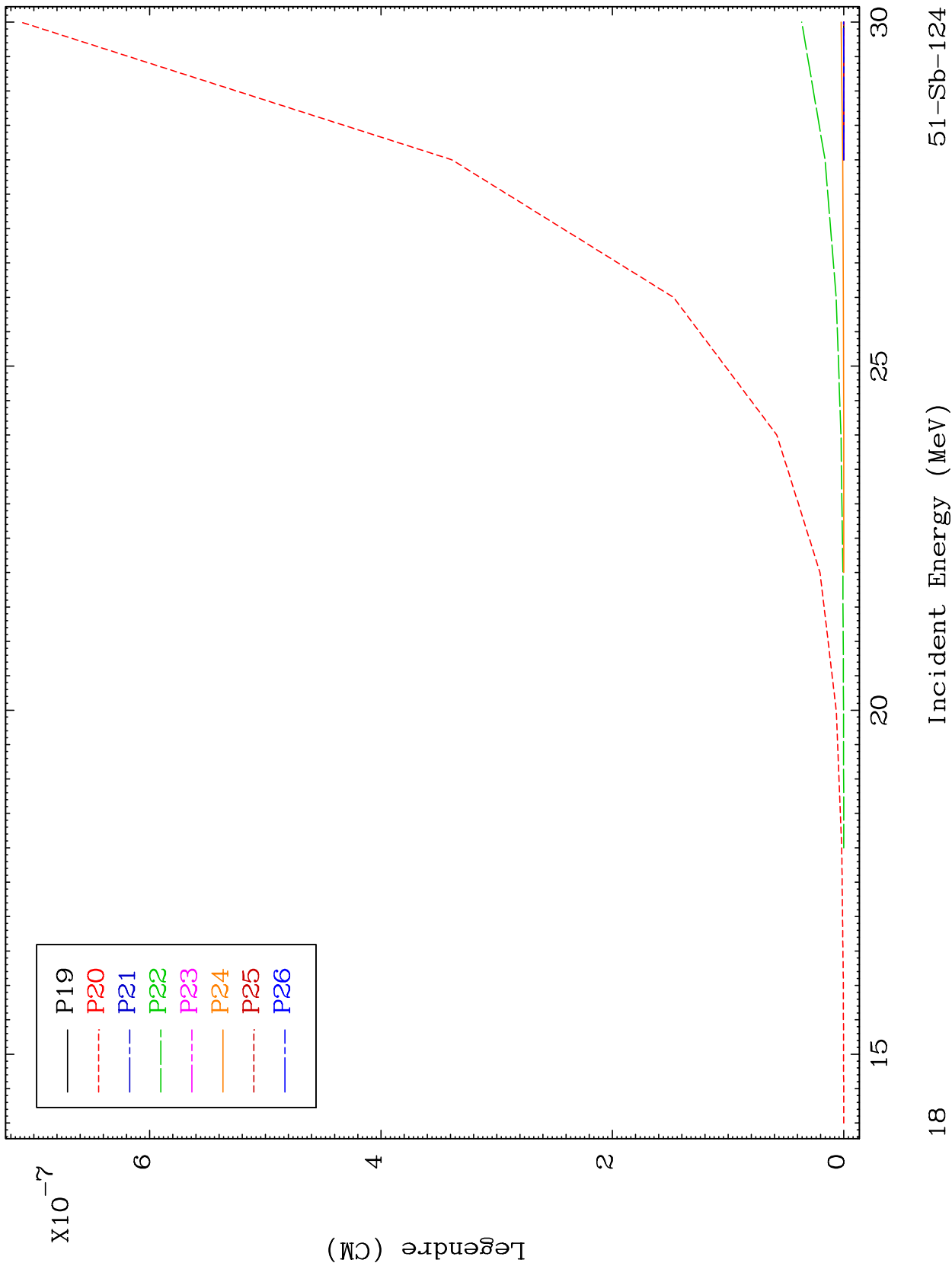
17

51-Sb-124

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Elastic Legendre Coefficients

51-Sb-124



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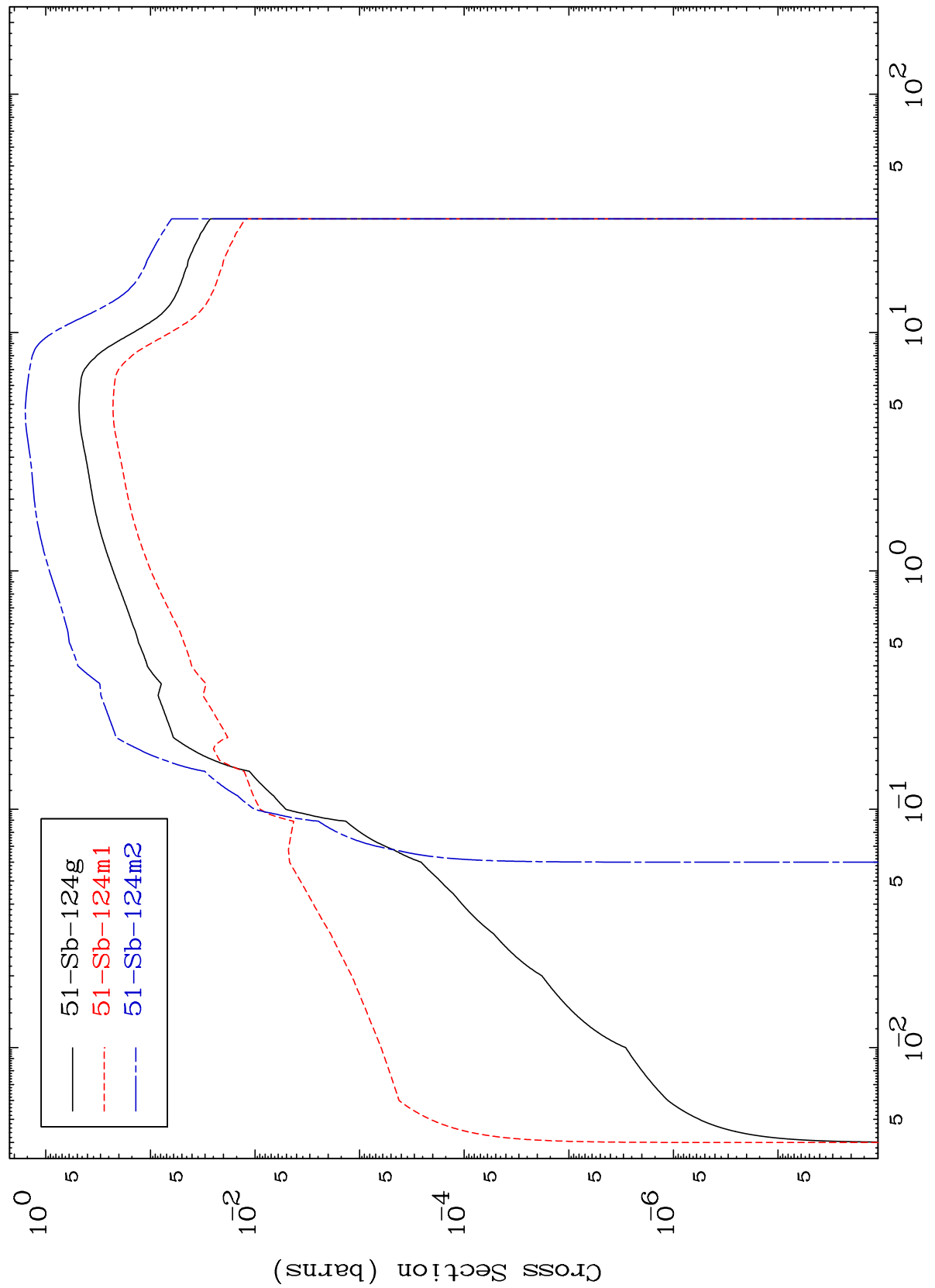
Incident Energy (MeV)

51-Sb-124

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51-Sb-124

Inelastic  
Radionuclide Production Cross Section



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51-Sb-124

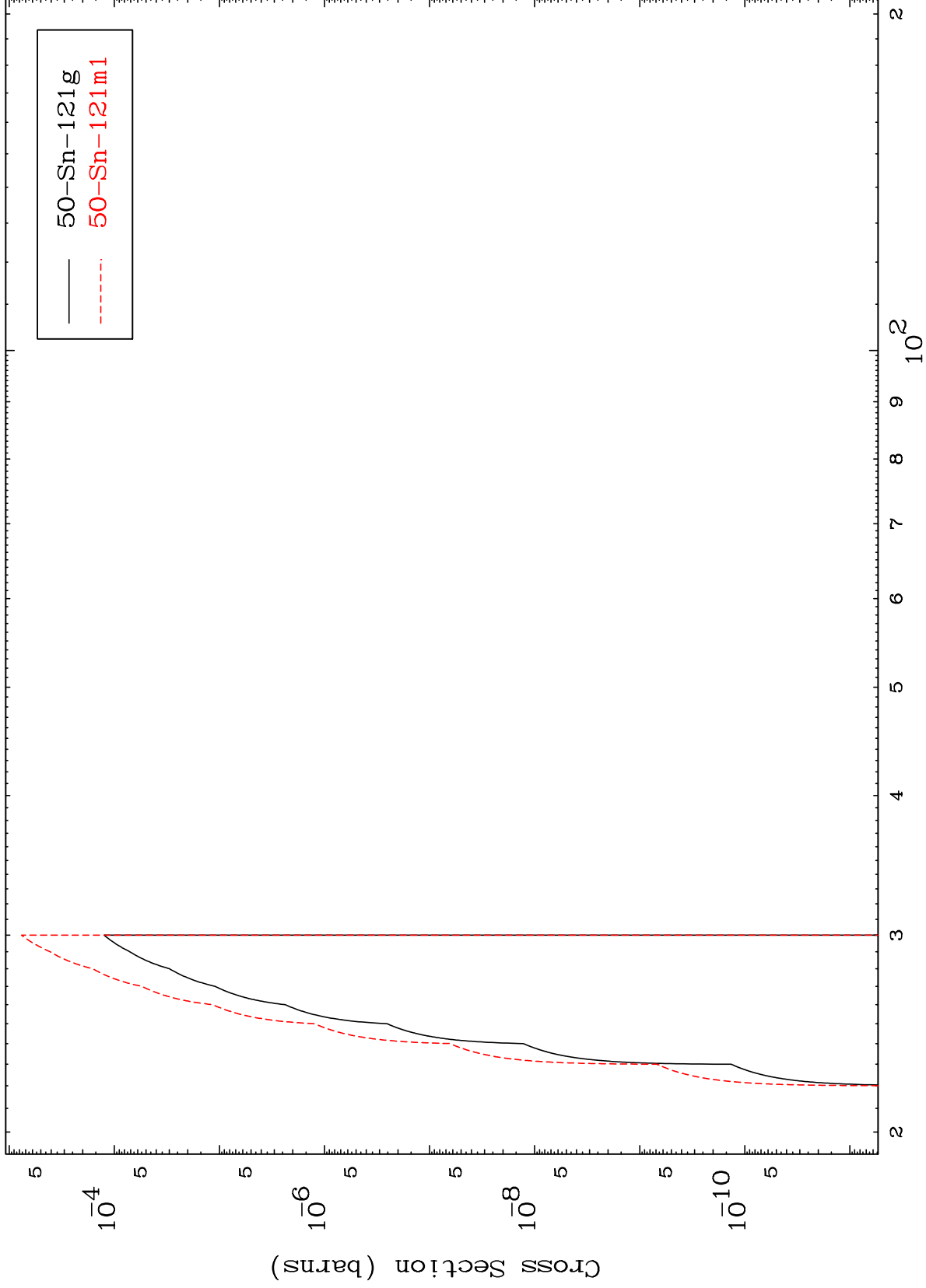
Incident Energy (MeV)

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(n,2n) d

51-Sb-124

Radionuclide Production Cross Section

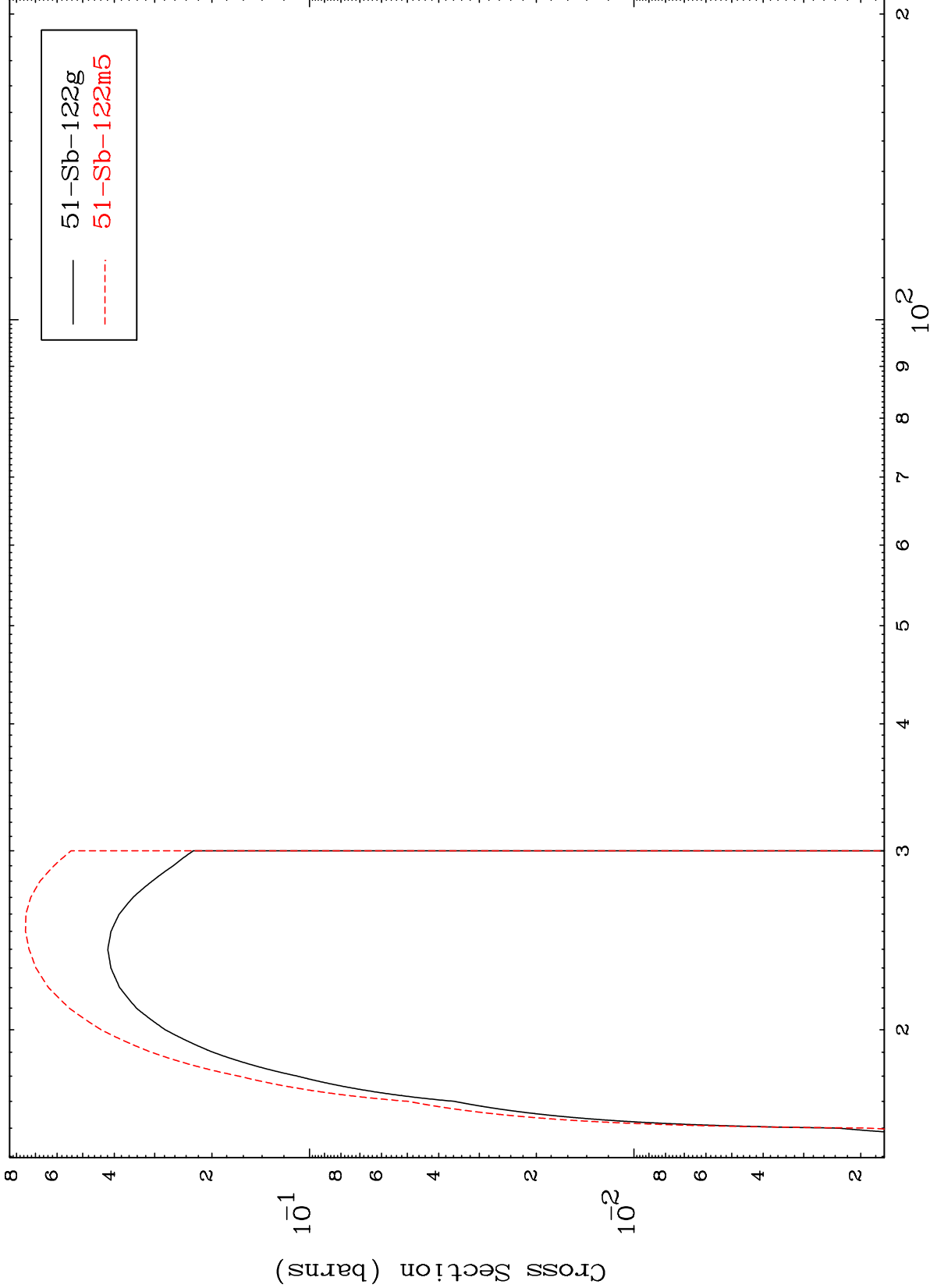


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Incident Energy (MeV)

51-Sb-124

Radionuclide Production Cross Section

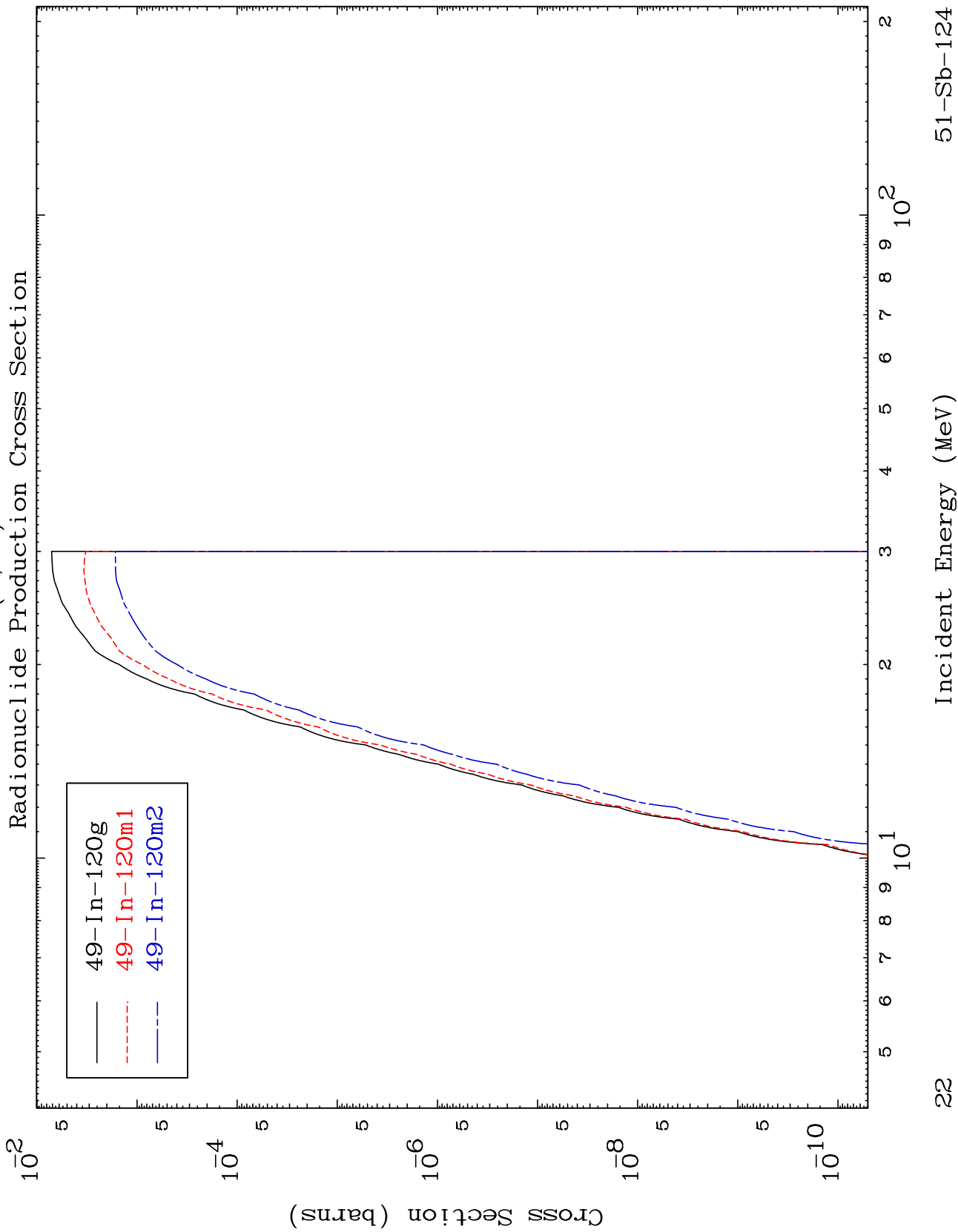


51-Sb-122g  
51-Sb-122m5

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(n,n')  $\alpha$

51-Sb-124



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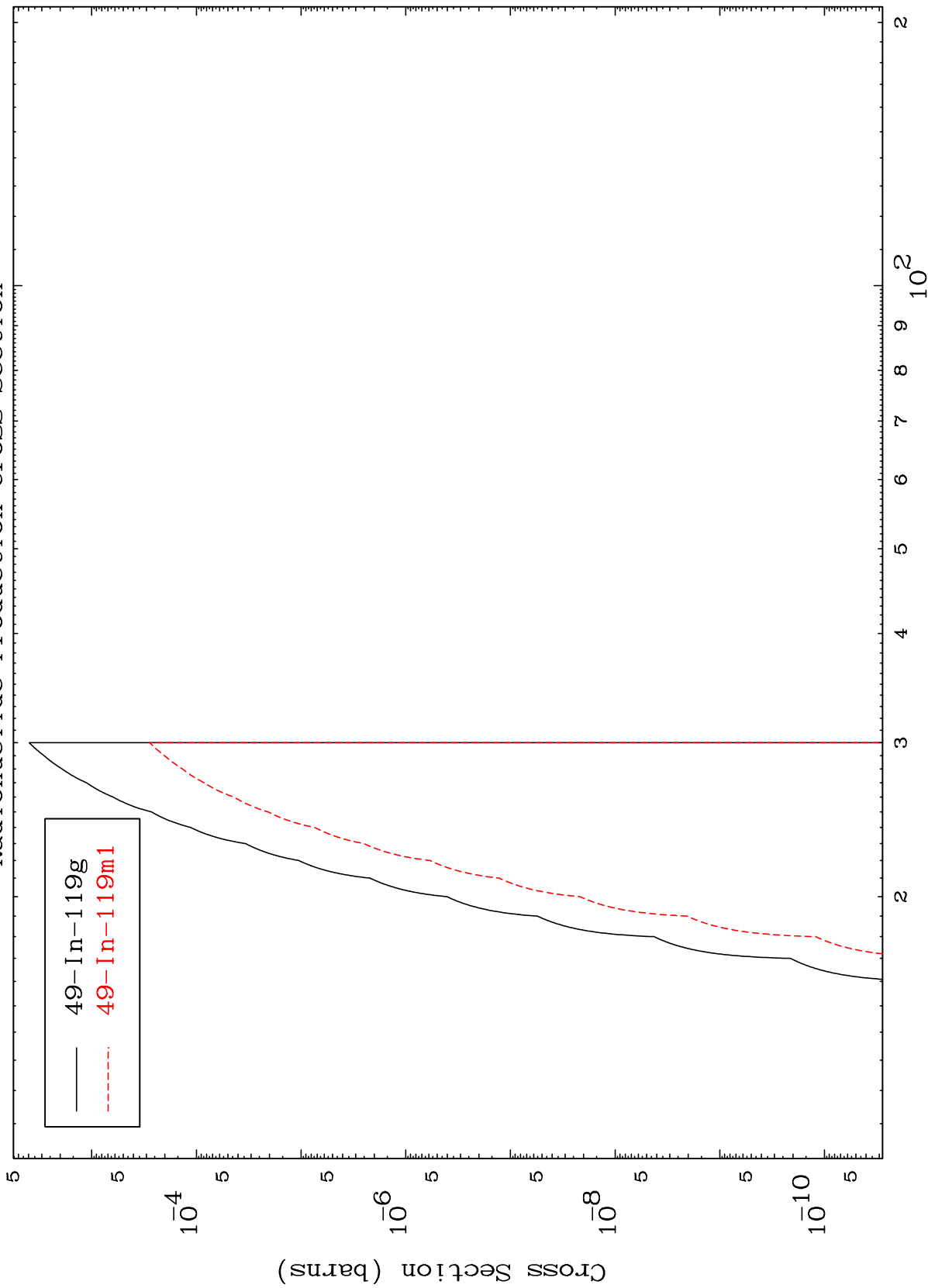
51-Sb-124

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(n,2n)  $\alpha$

51-Sb-124

Radionuclide Production Cross Section



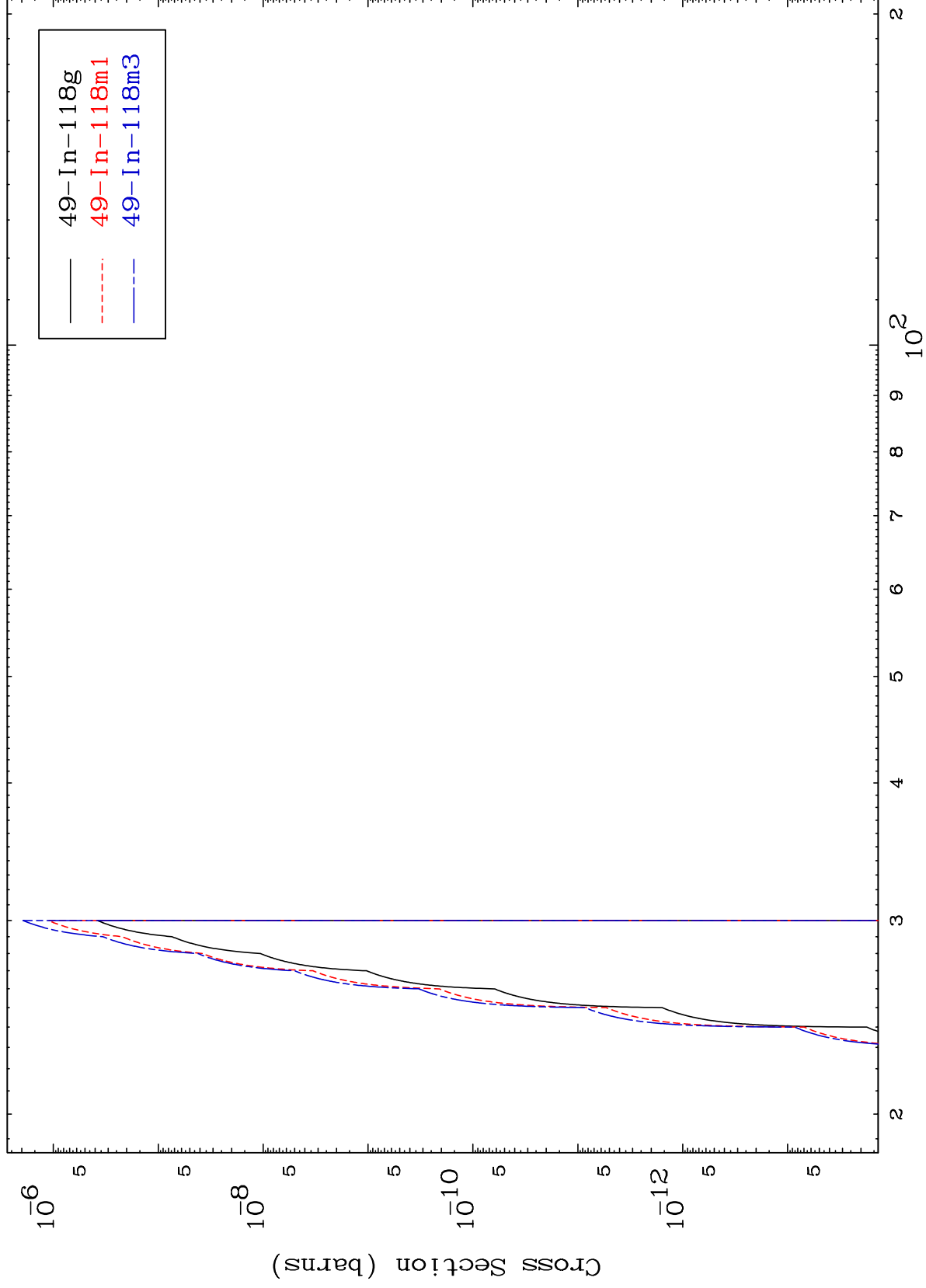


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(n,3n)  $\alpha$

51-Sb-124

Radionuclide Production Cross Section



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Incident Energy (MeV)

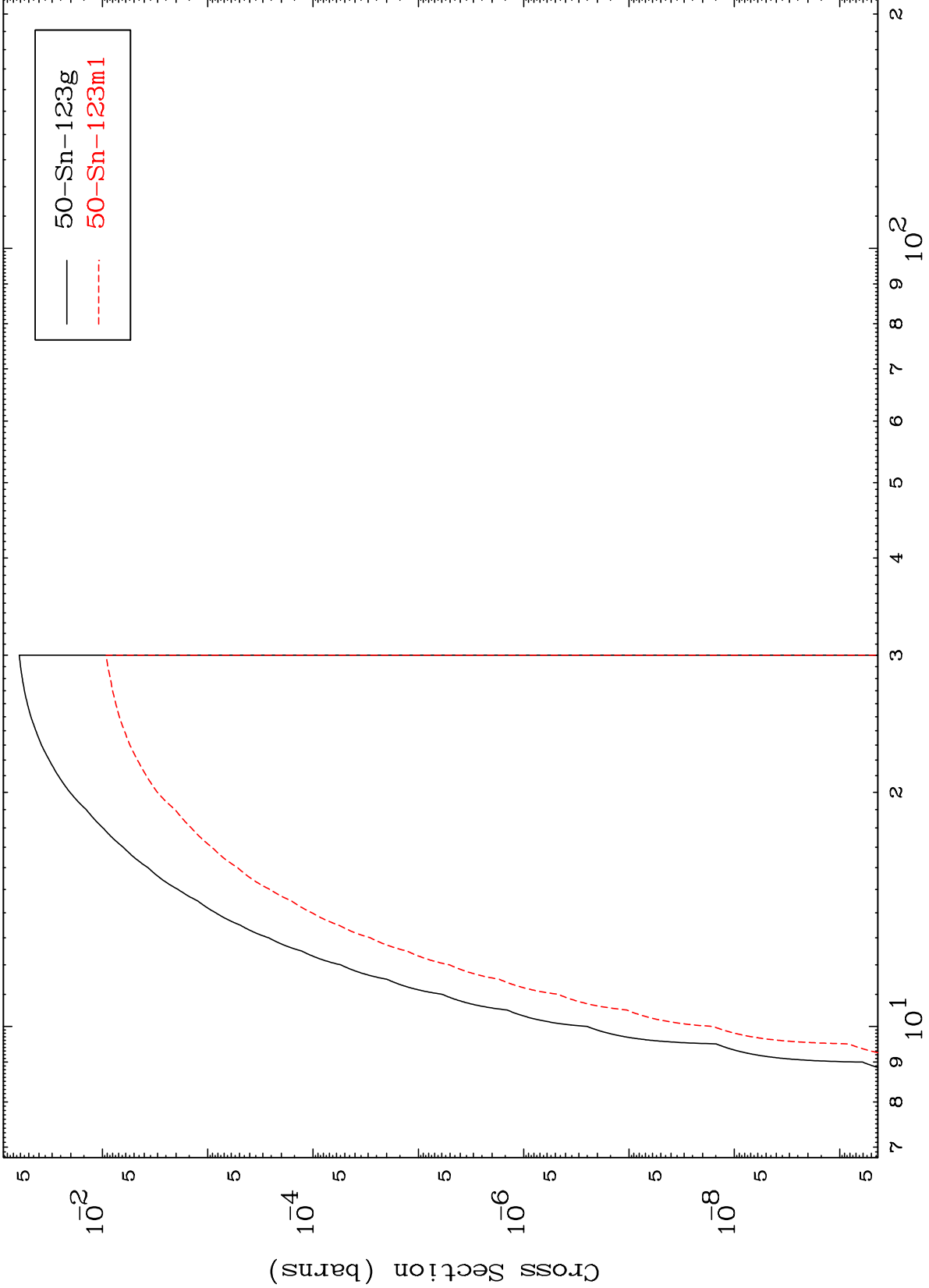
51-Sb-124

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(n,n') p

51-Sb-124

Radionuclide Production Cross Section

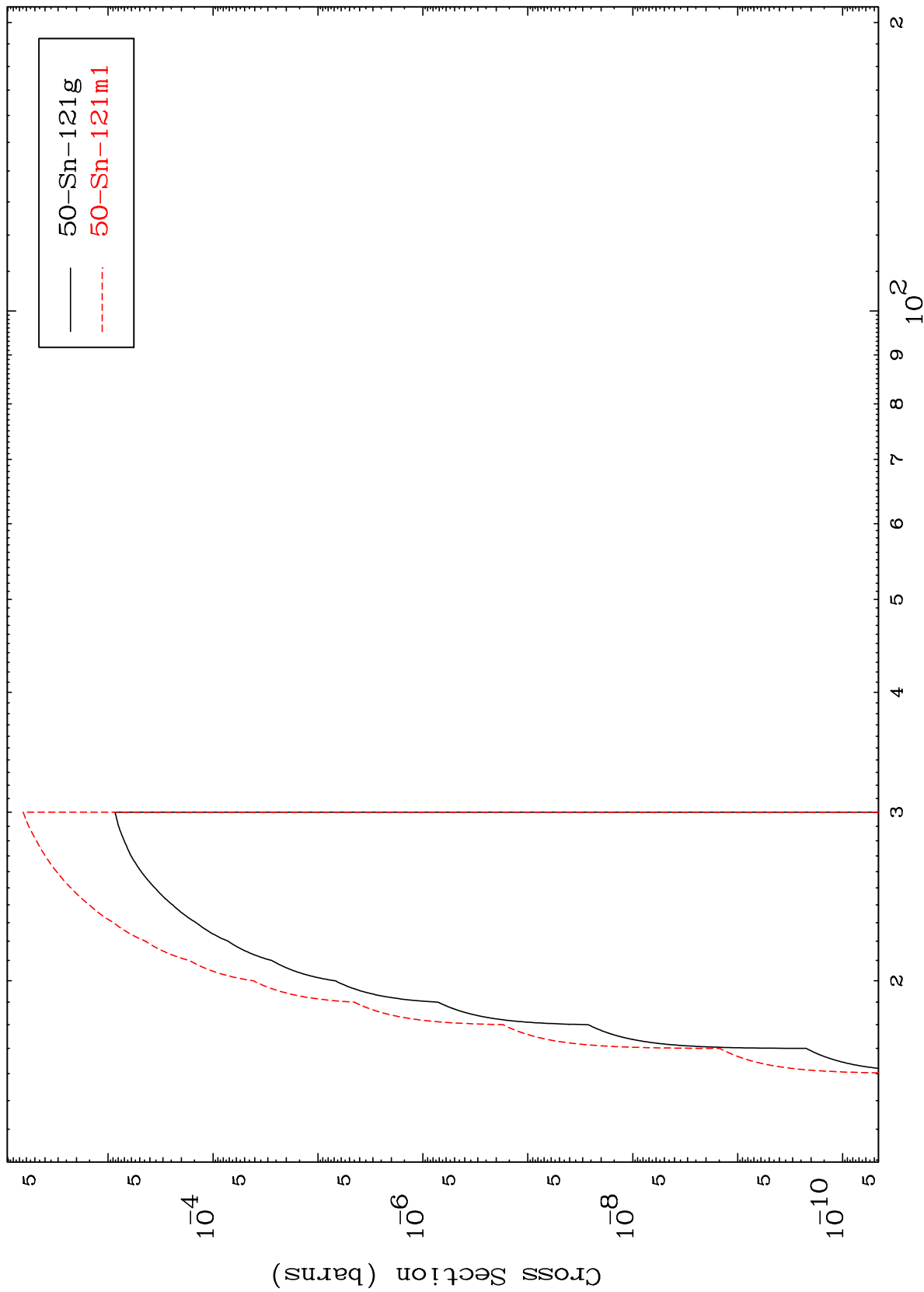


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Incident Energy (MeV)

51-Sb-124

Radionuclide Production Cross Section

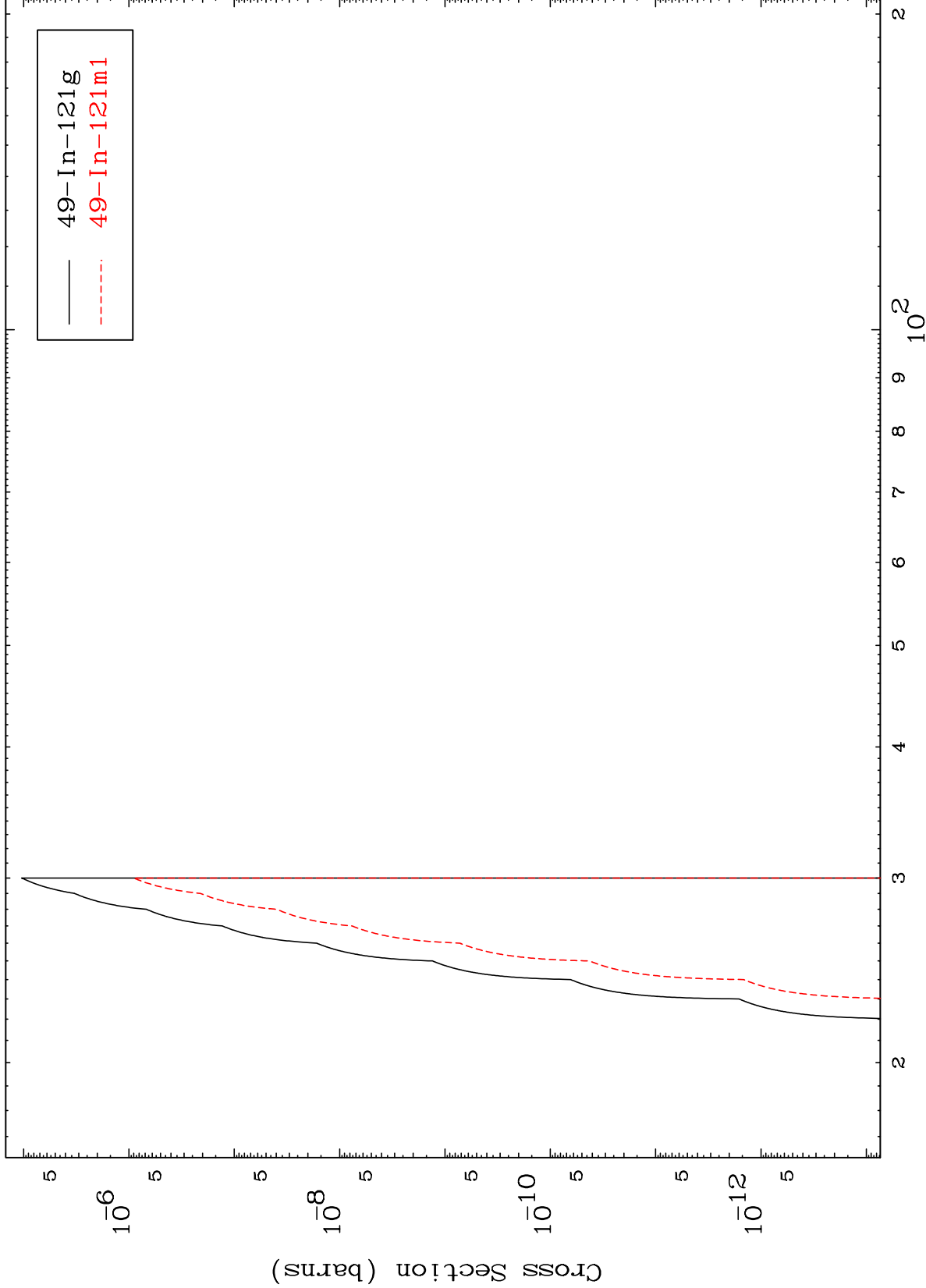


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(n,n') He-3

51-Sb-124

Radionuclide Production Cross Section

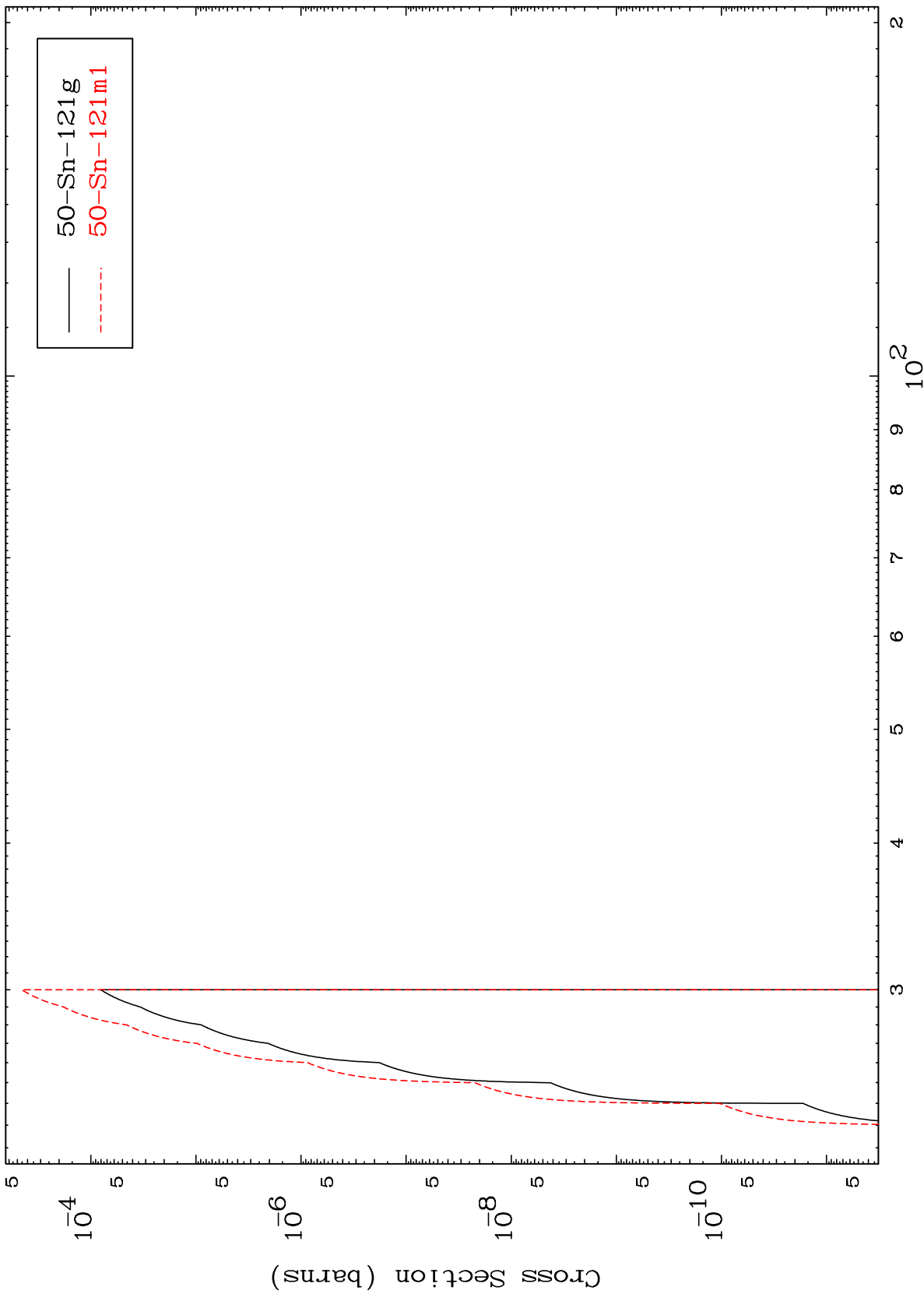


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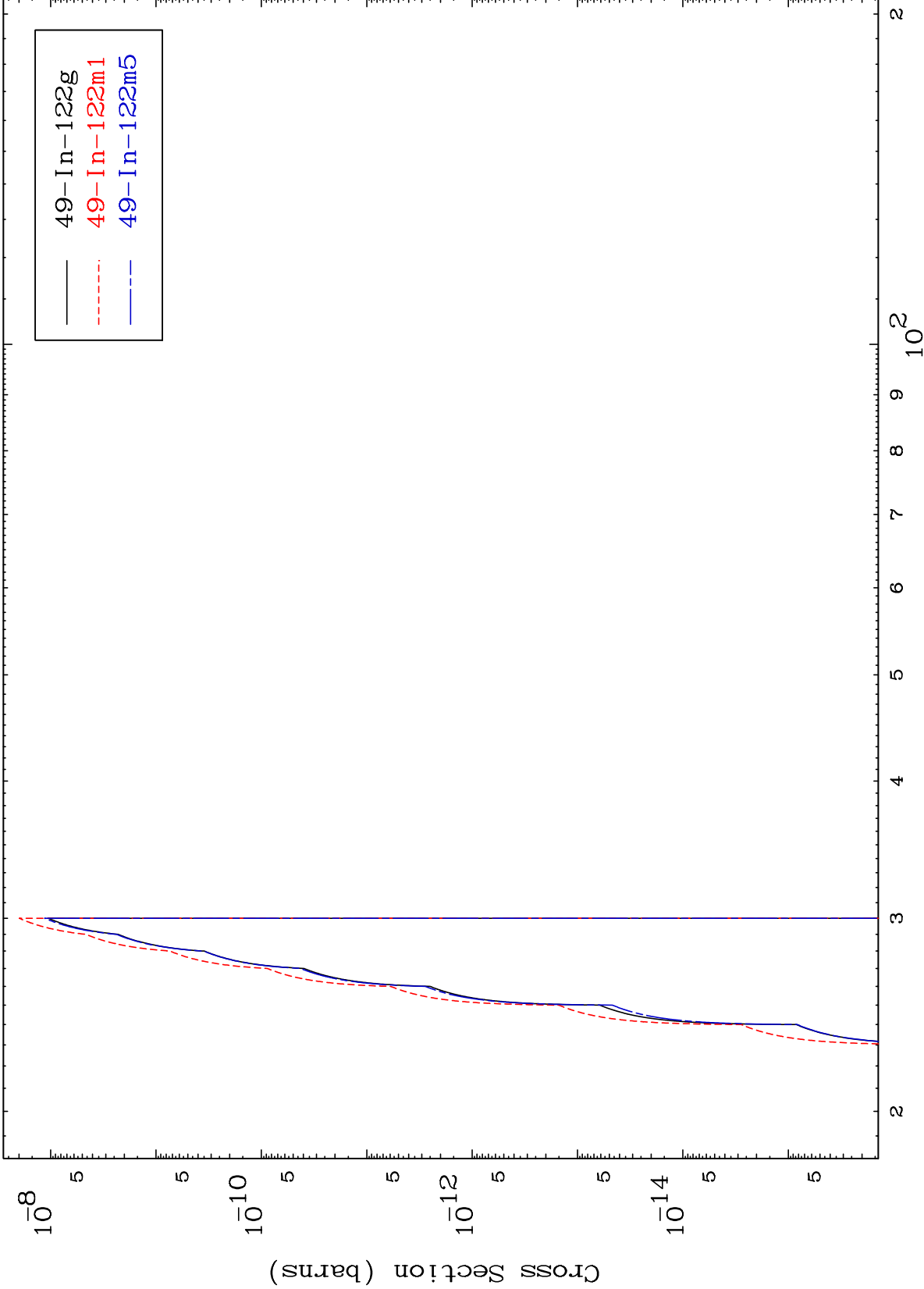
Incident Energy (MeV)

51-Sb-124

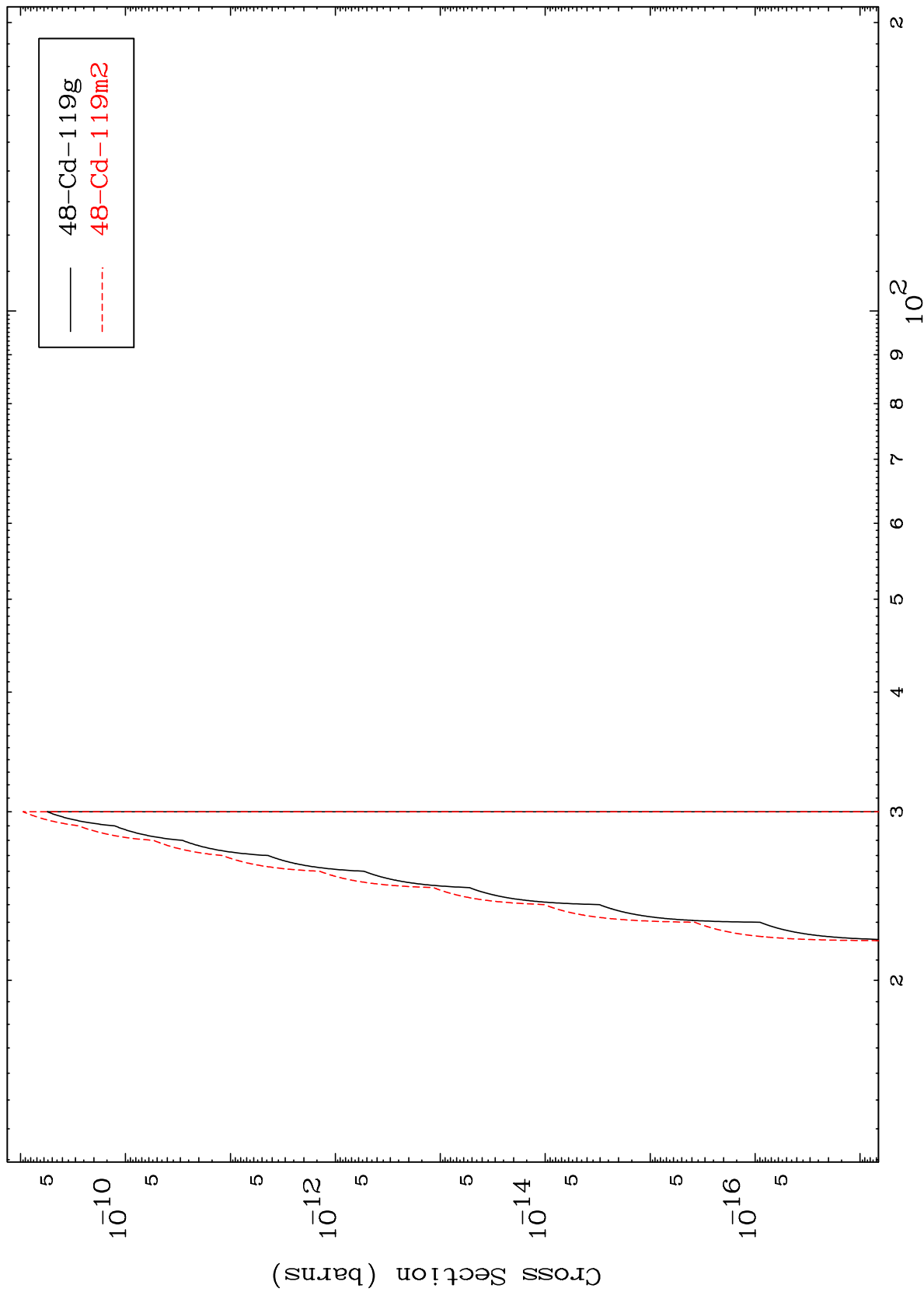
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

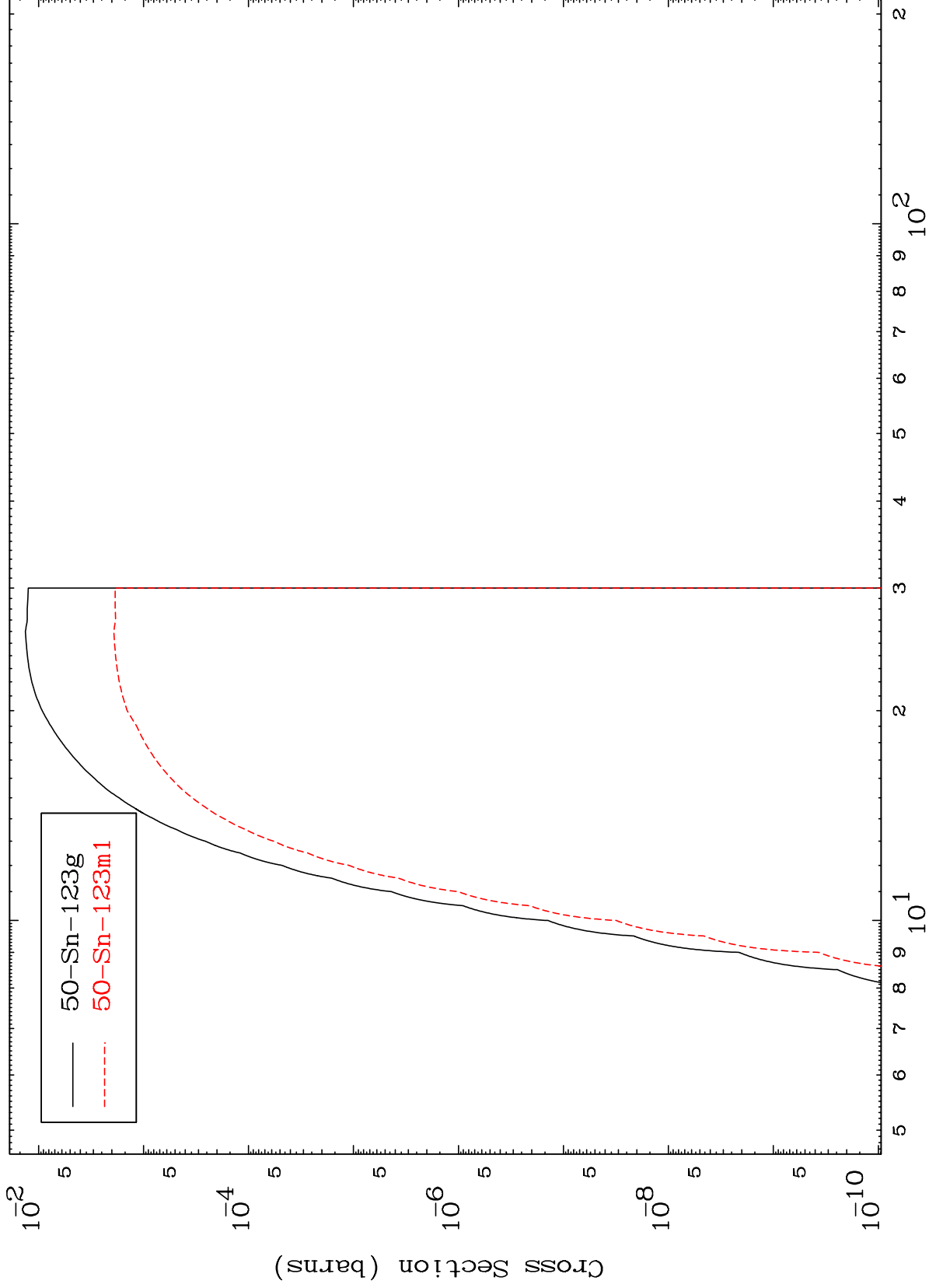


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(n,d)

51-Sb-124

Radionuclide Production Cross Section

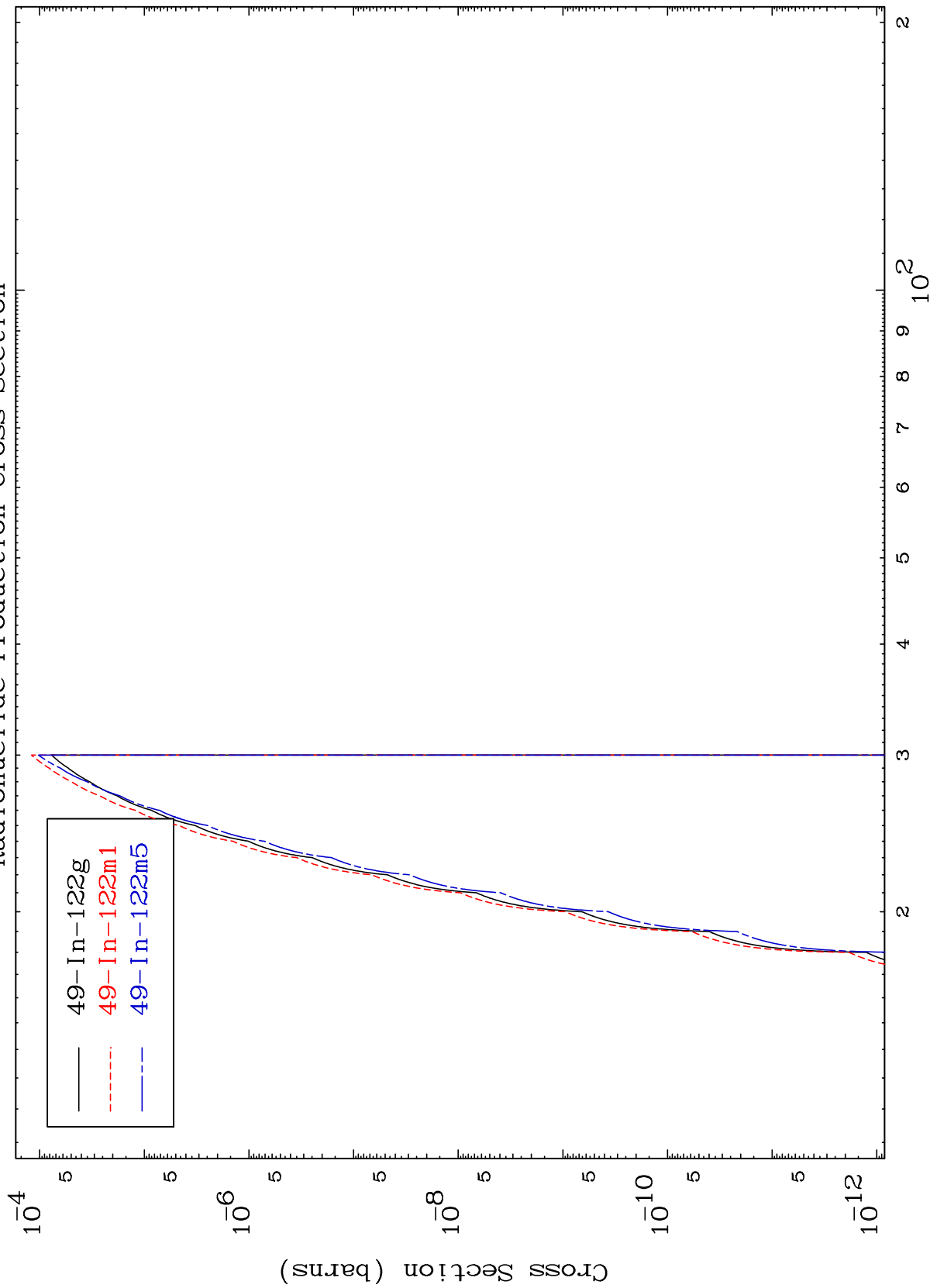




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51-Sb-124

(n,He-3)  
Radionuclide Production Cross Section



Incident Energy (MeV)

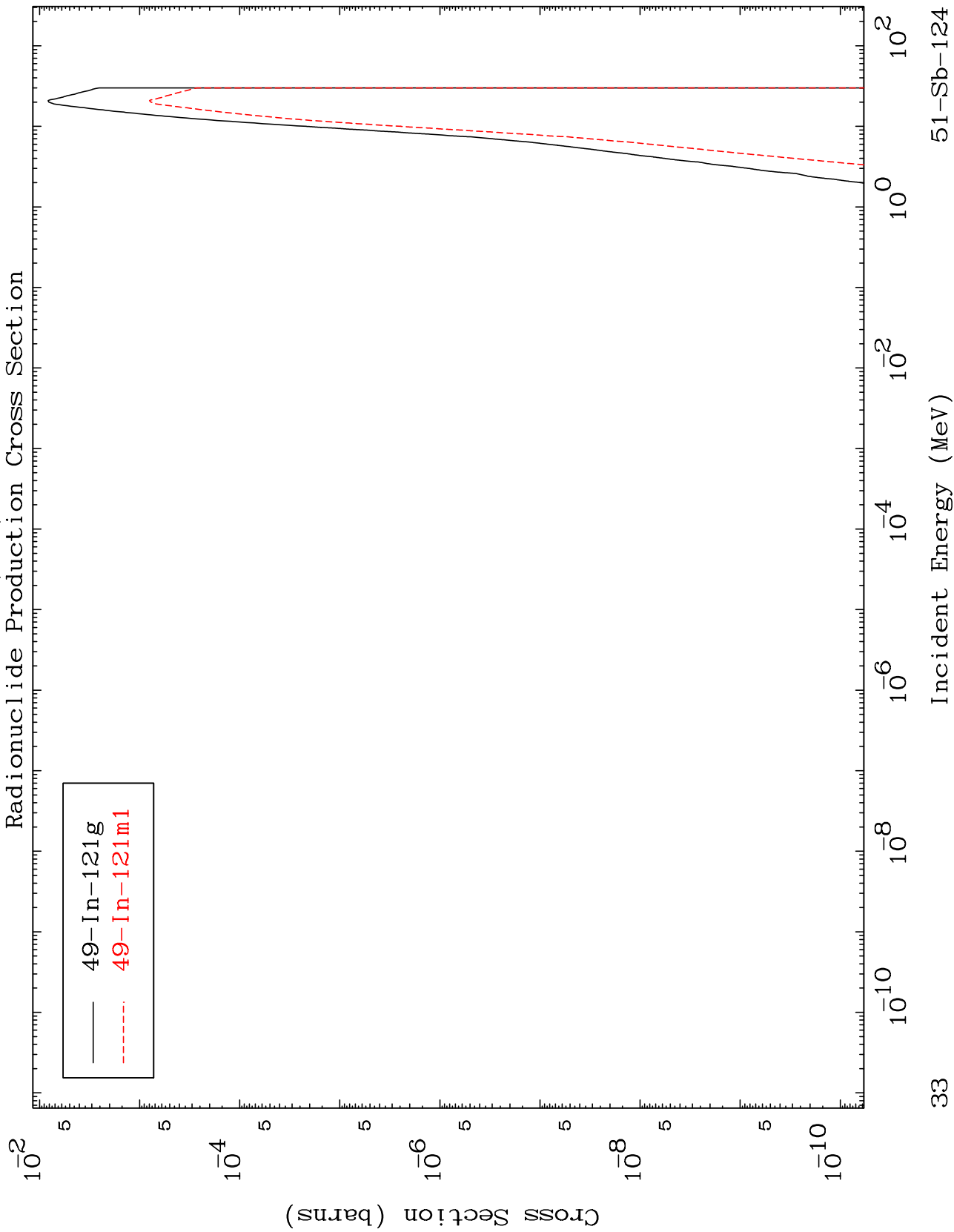
51-Sb-124

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(n,  $\alpha$ )

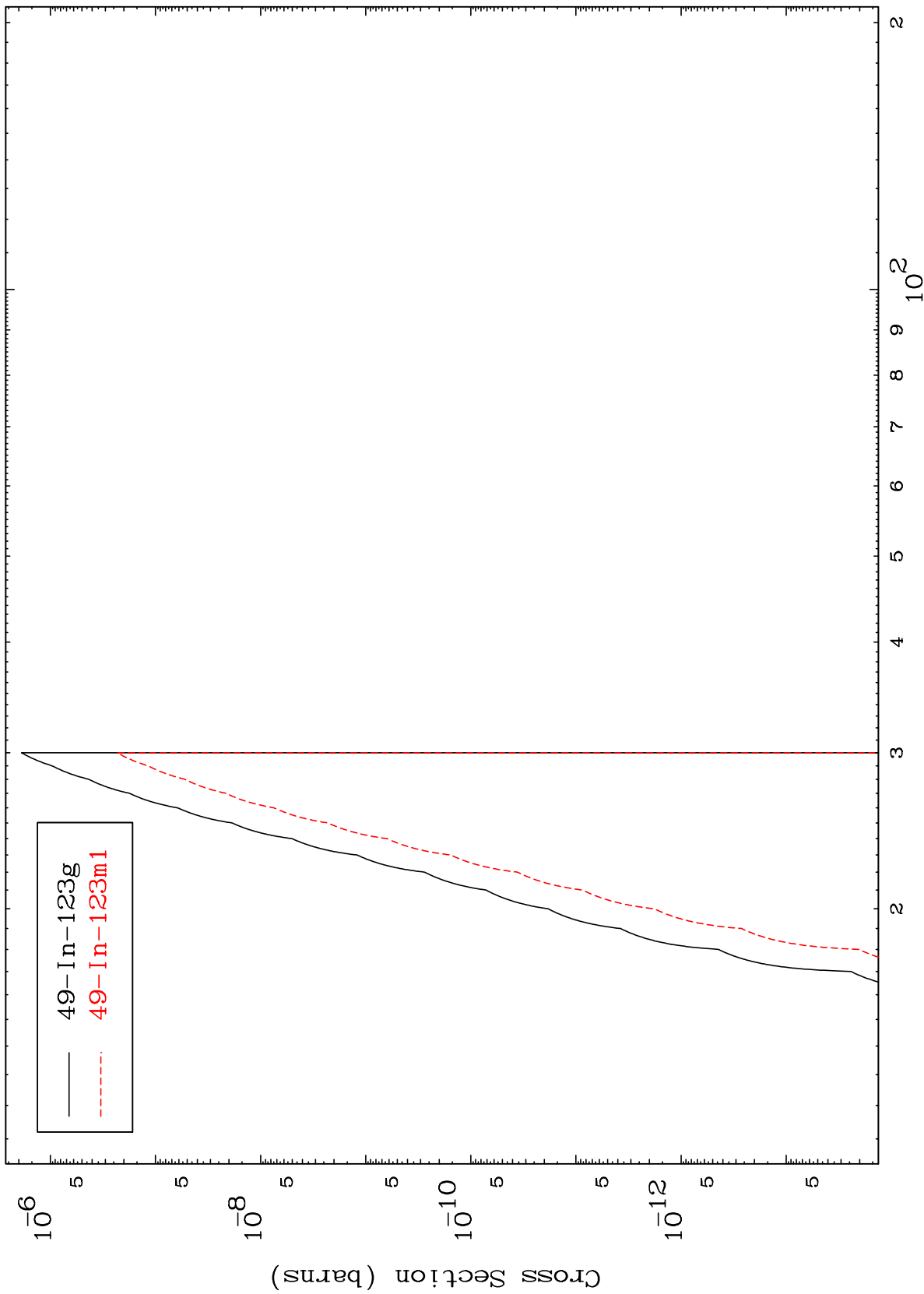
51-Sb-124



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51-Sb-124

(n,2p)  
Radionuclide Production Cross Section

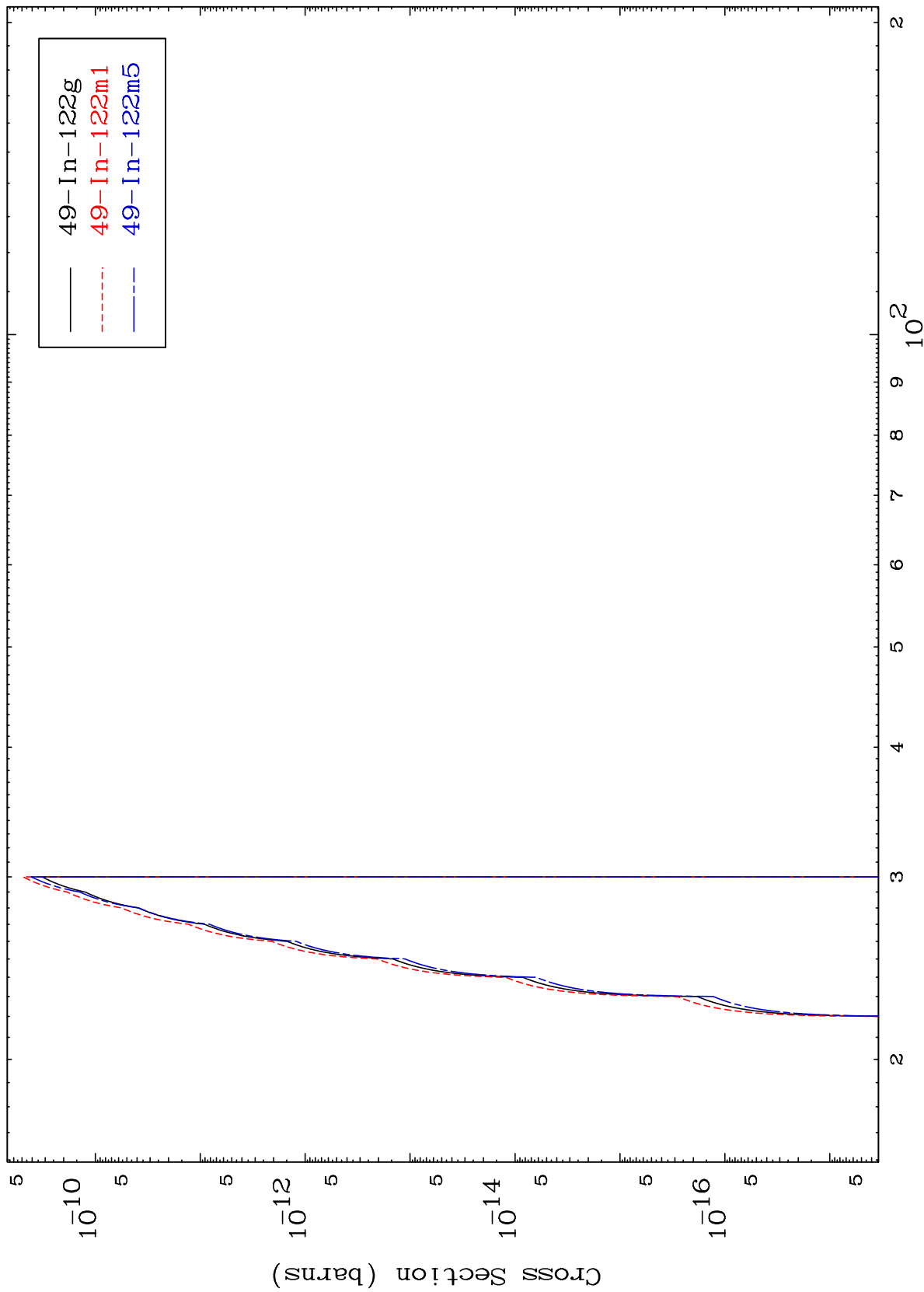


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51-Sb-124

Incident Energy (MeV)

Radionuclide Production Cross Section



Radionuclide Production Cross Section

