

Program EVALPLOT  
(Version 2021-1)

by

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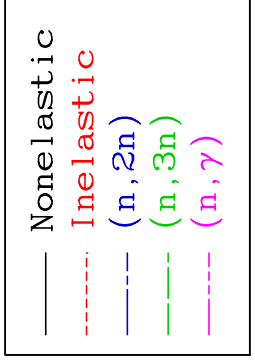
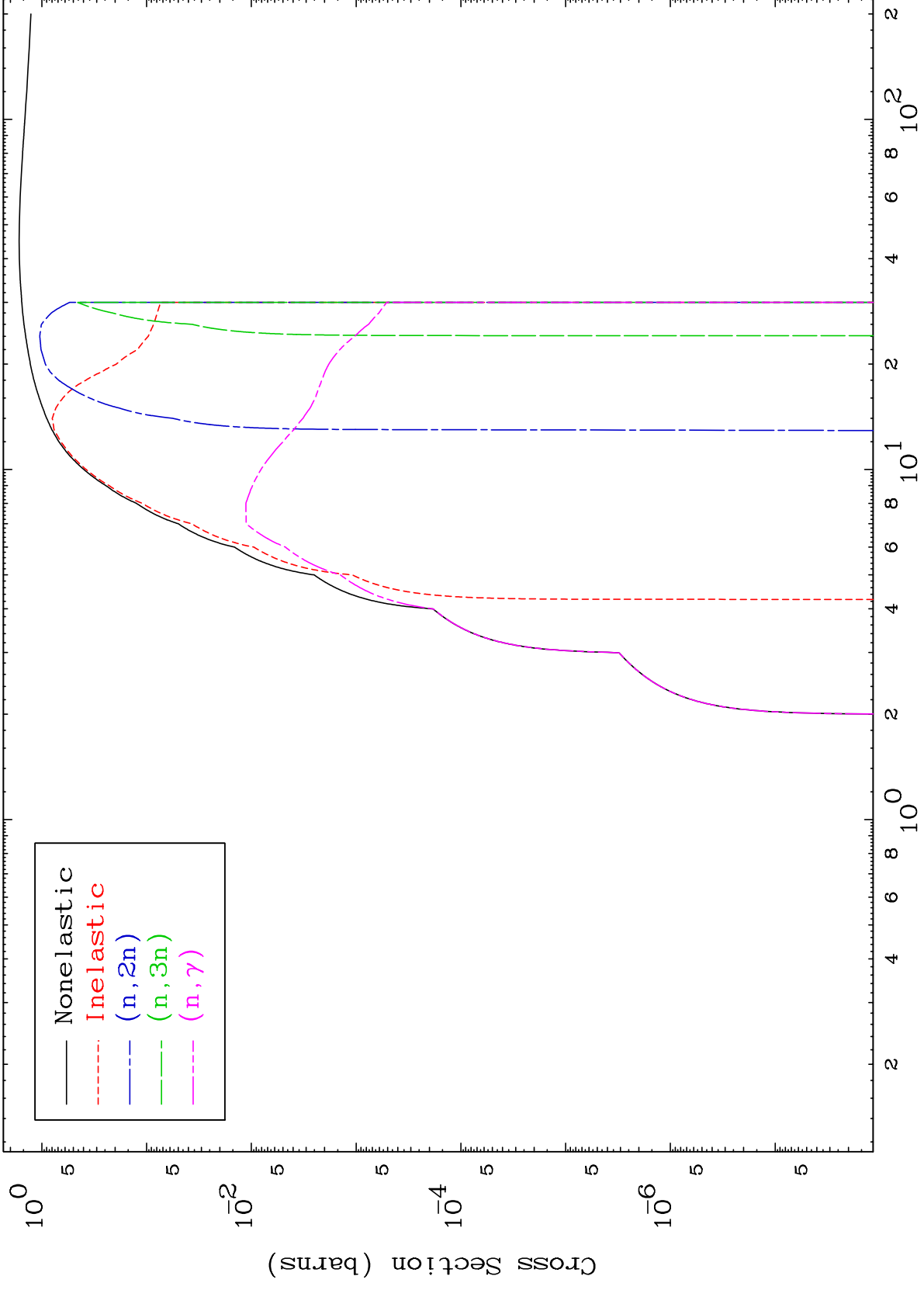
Press Mouse Button to Start

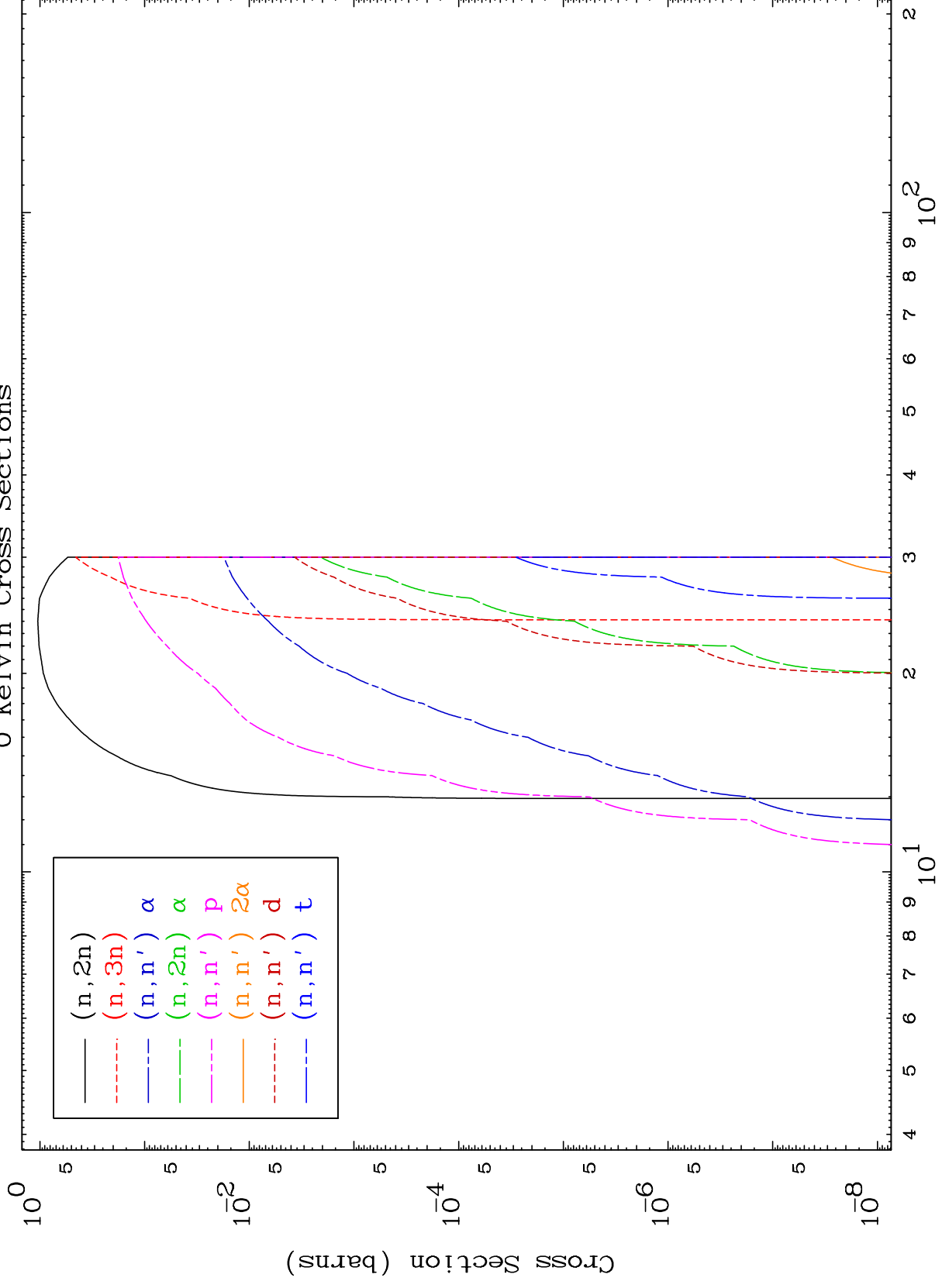
MAT 6137

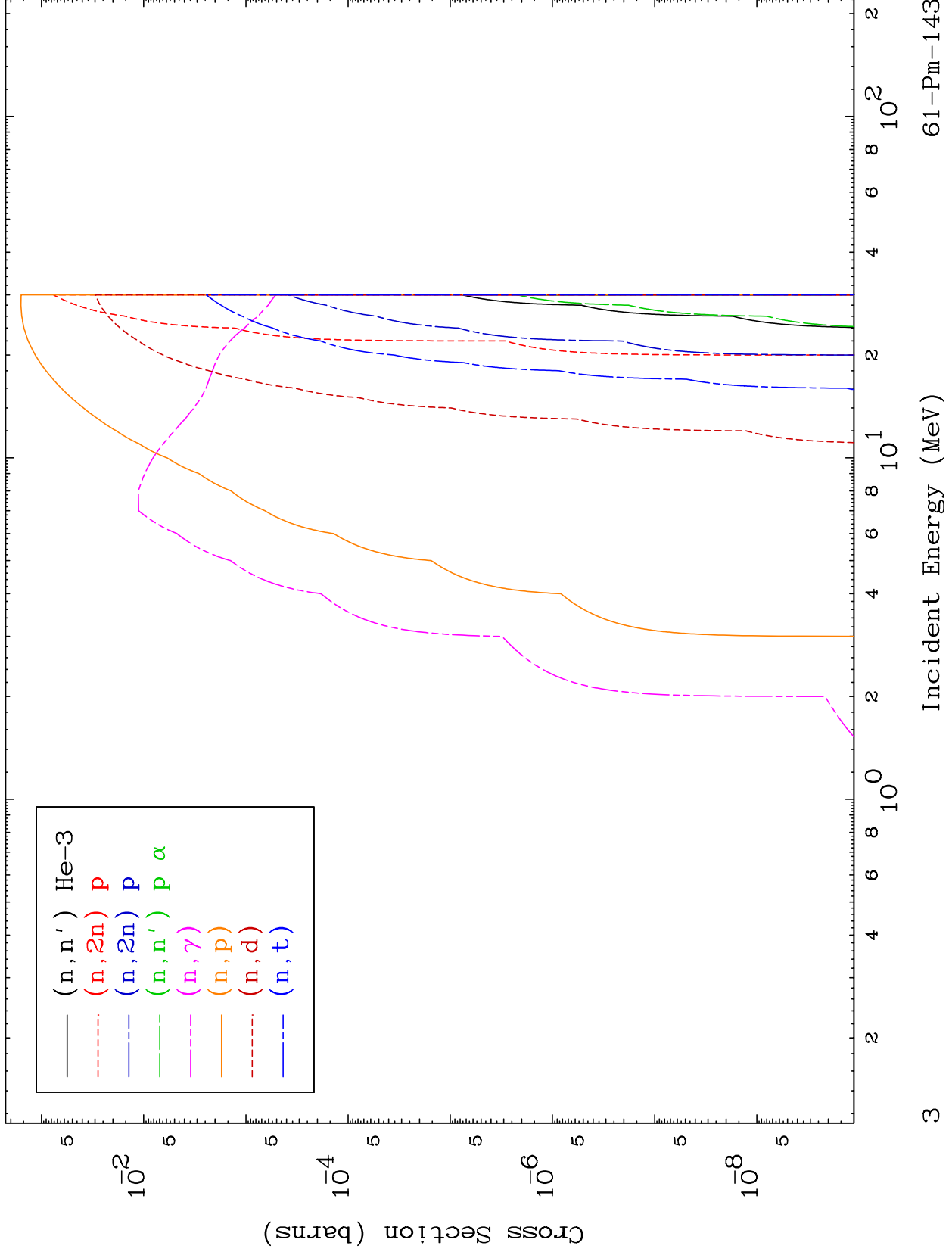
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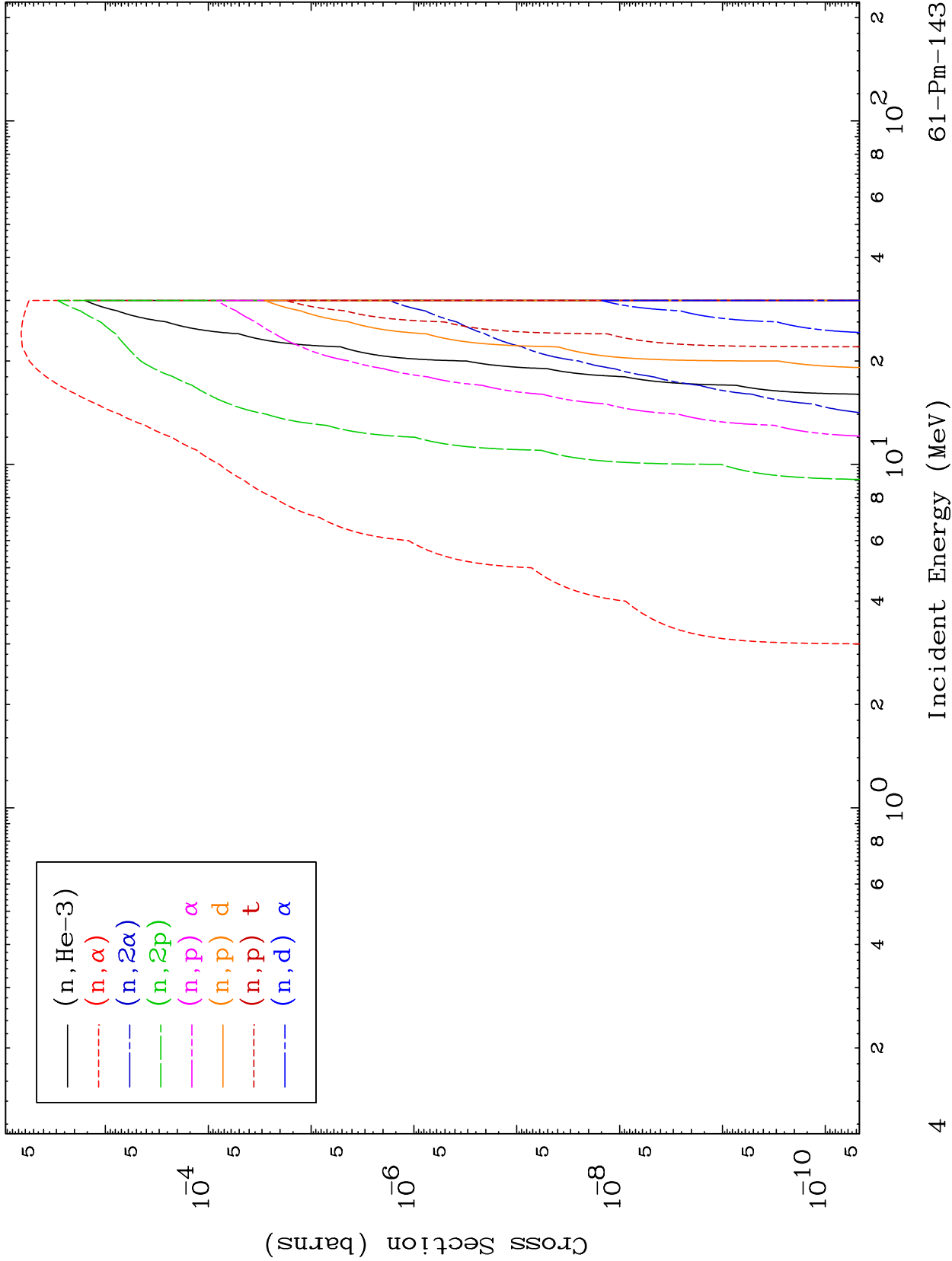
61-Pm-143

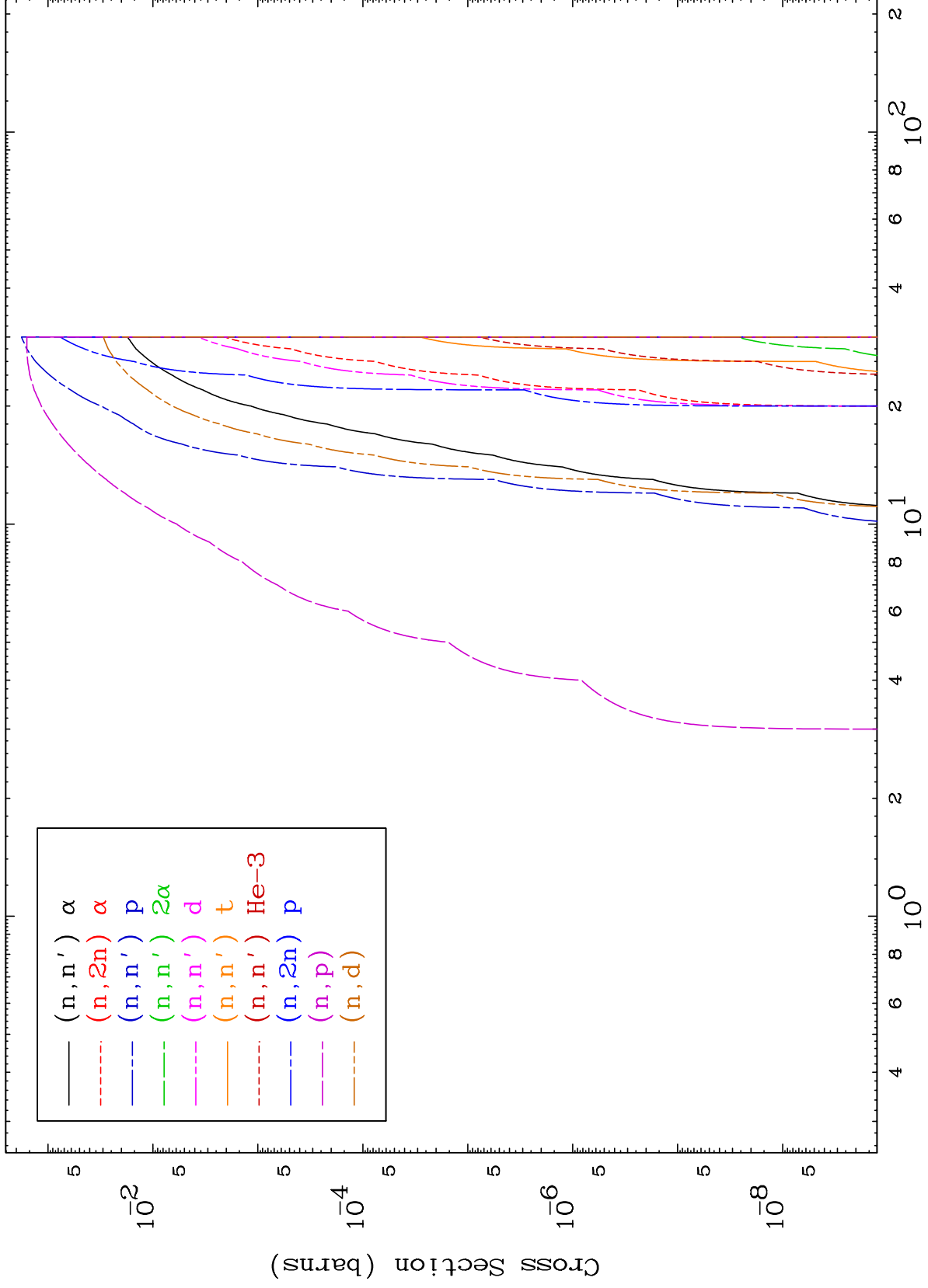
0 Kelvin Cross Sections

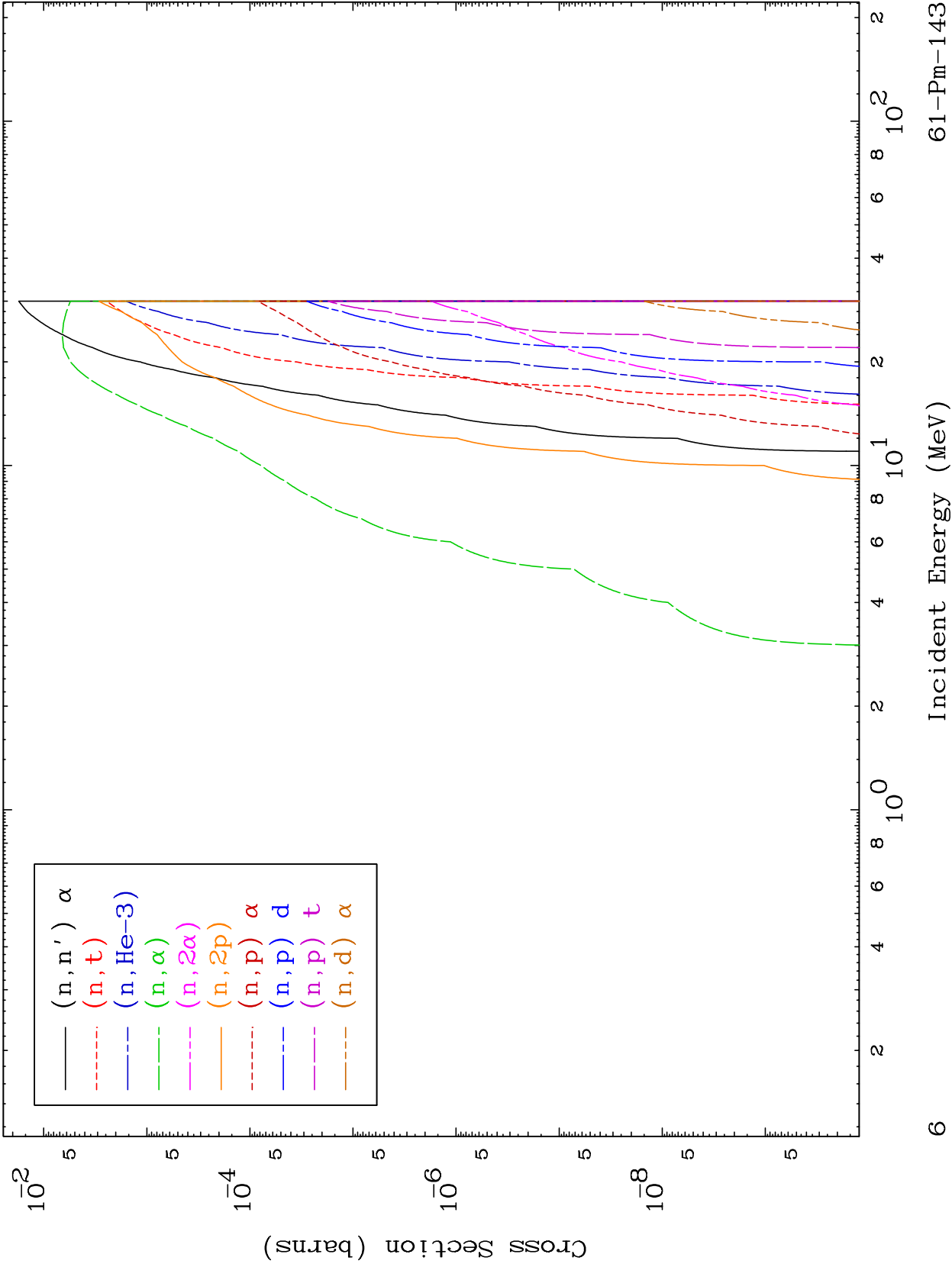








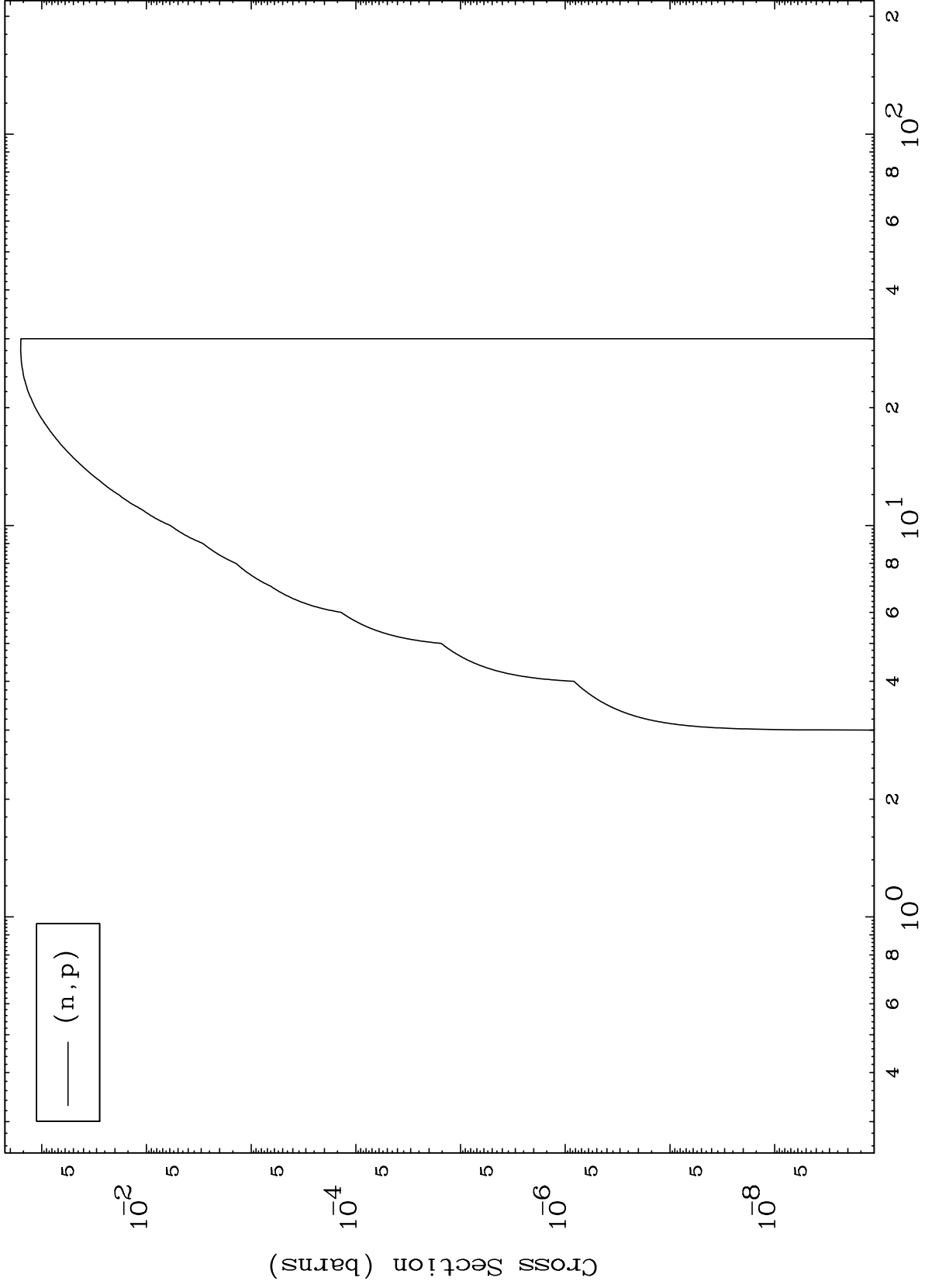




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(p,p) Levels  
0 Kelvin Cross Sections

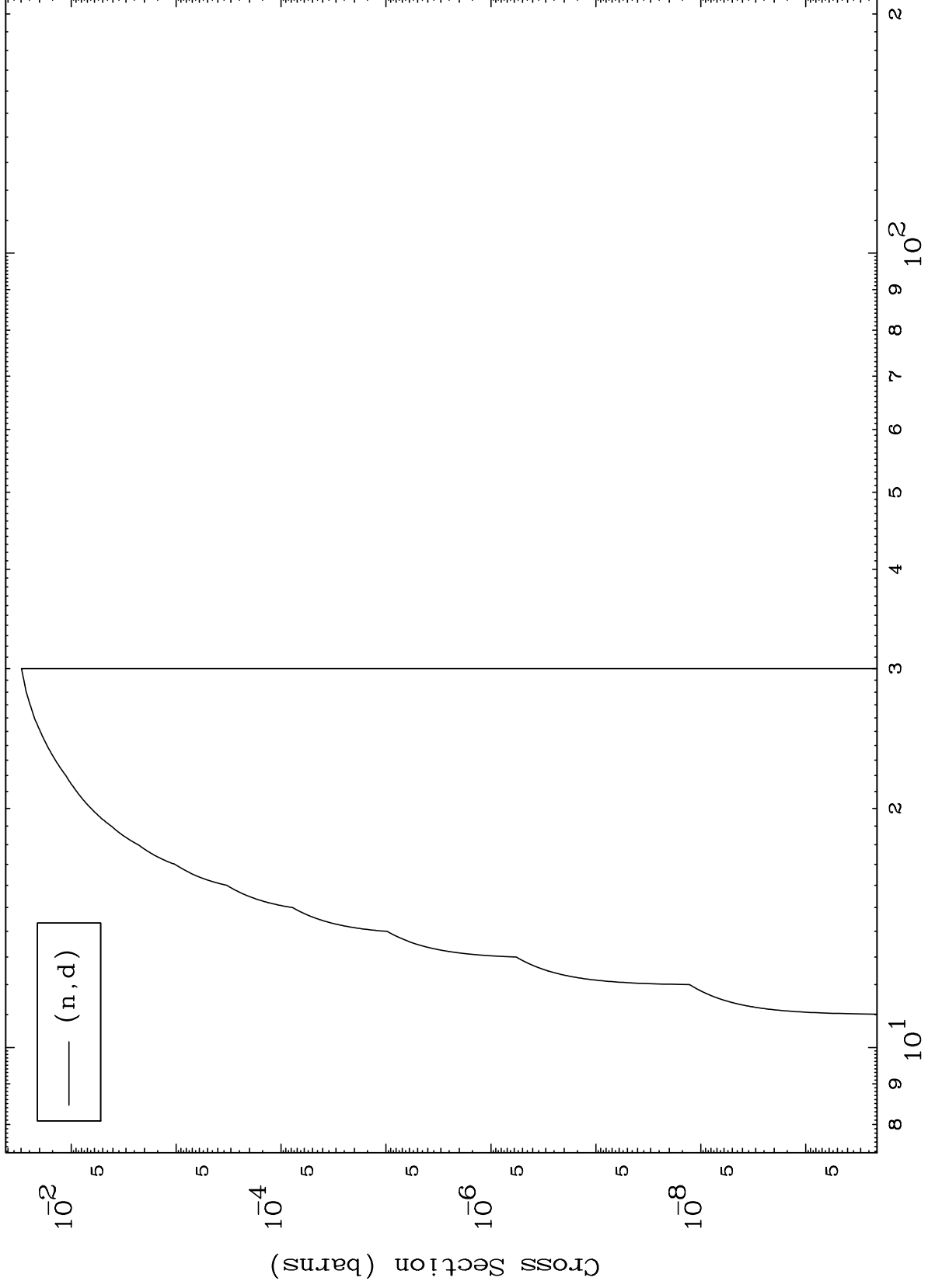
61-Pm-143



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(p,d) Levels  
0 Kelvin Cross Sections

61-Pm-143



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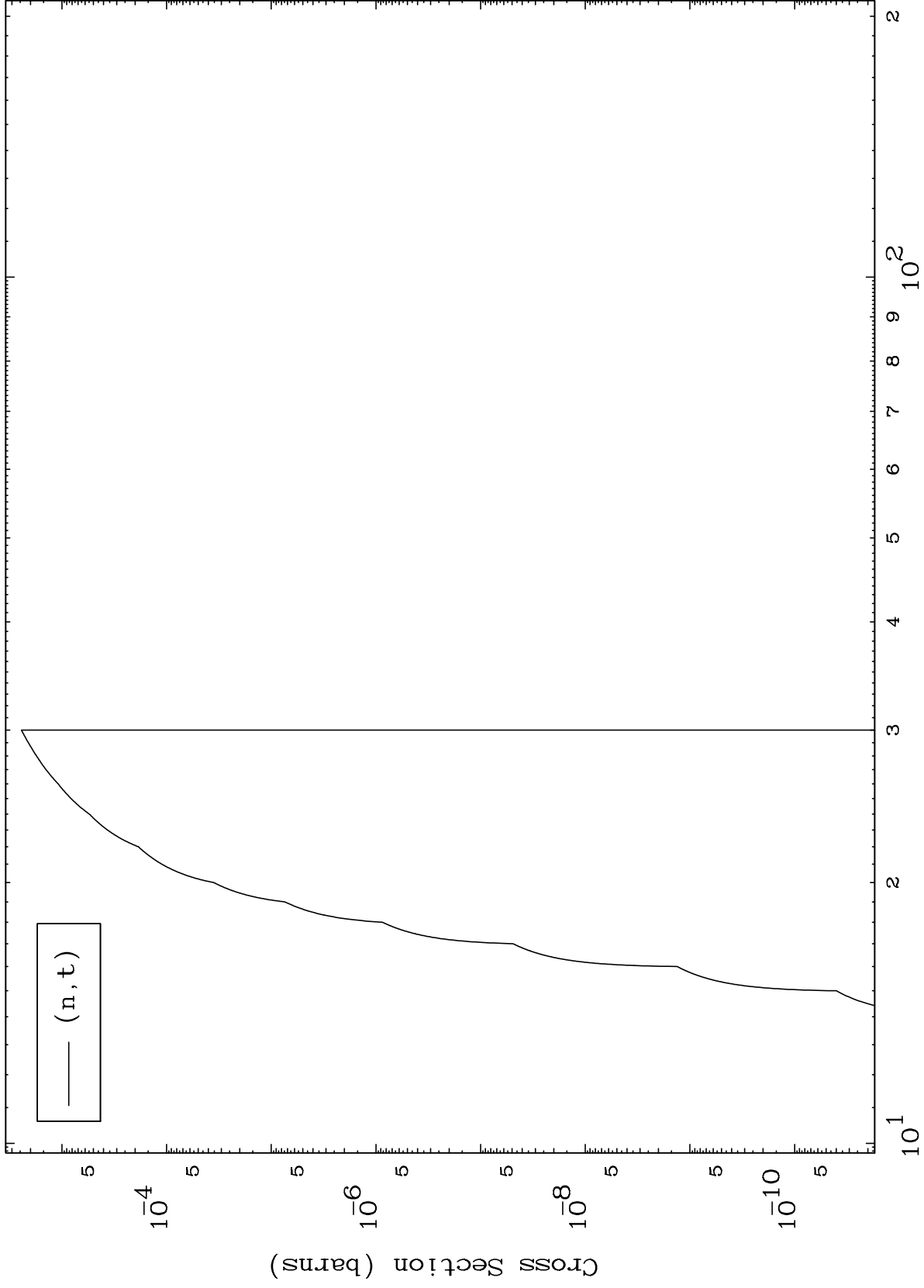
Incident Energy (MeV)

61-Pm-143

MAT 6137

(p,t) Levels  
0 Kelvin Cross Sections

61-Pm-143



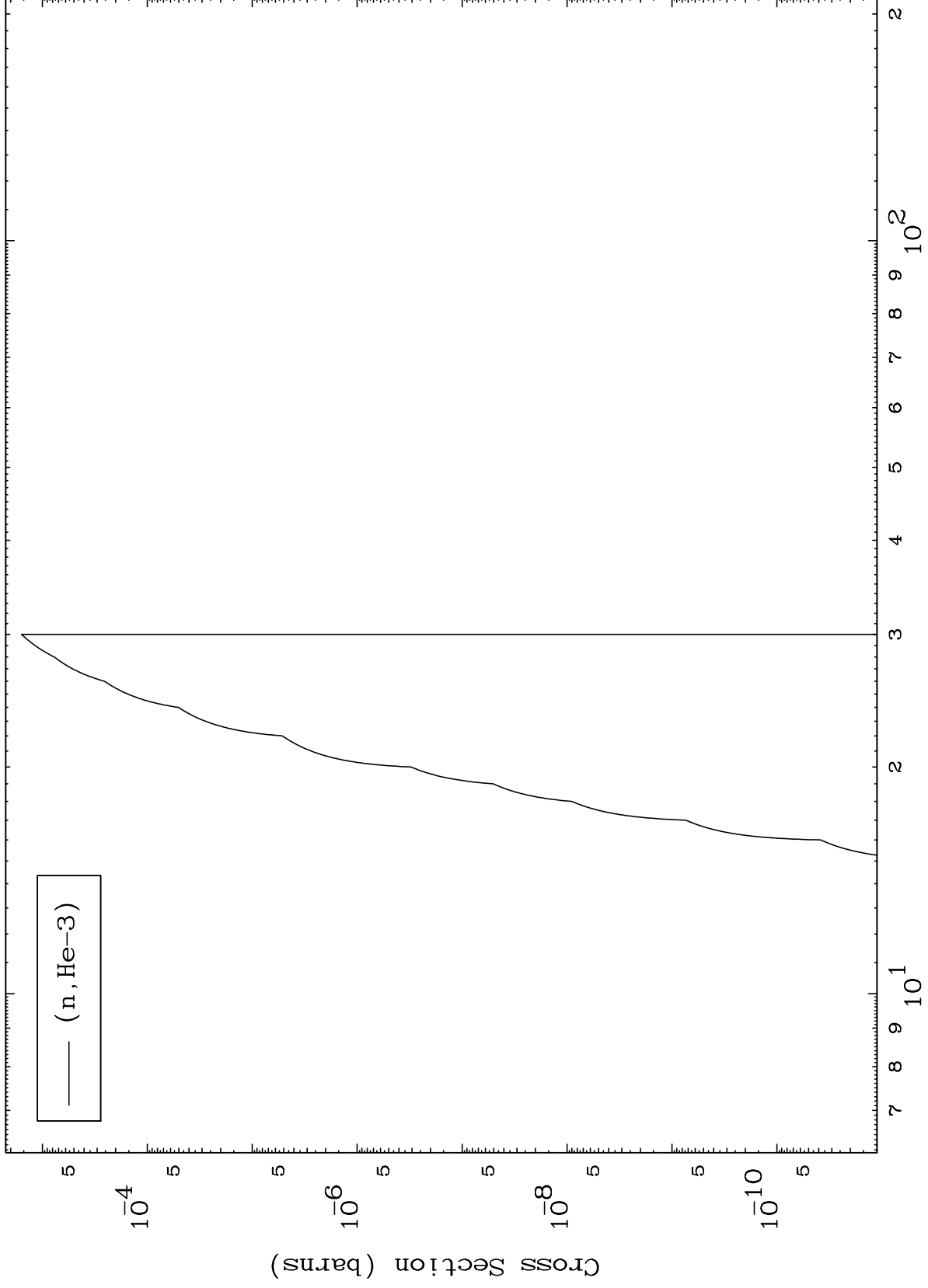
Incident Energy (MeV)

61-Pm-143

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(p,He3) Levels  
0 Kelvin Cross Sections

61-Pm-143



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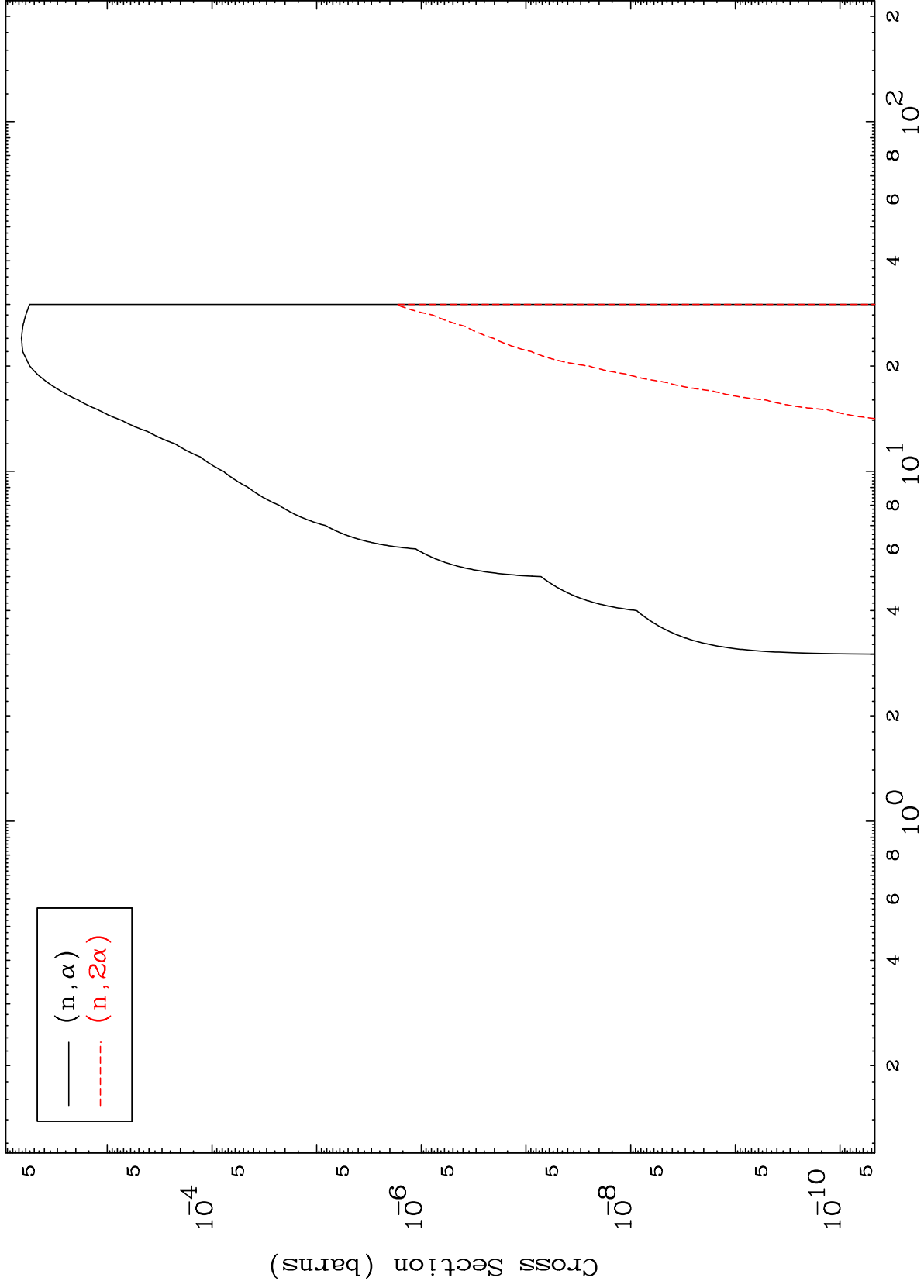
Incident Energy (MeV)

61-Pm-143

MAT 6137

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

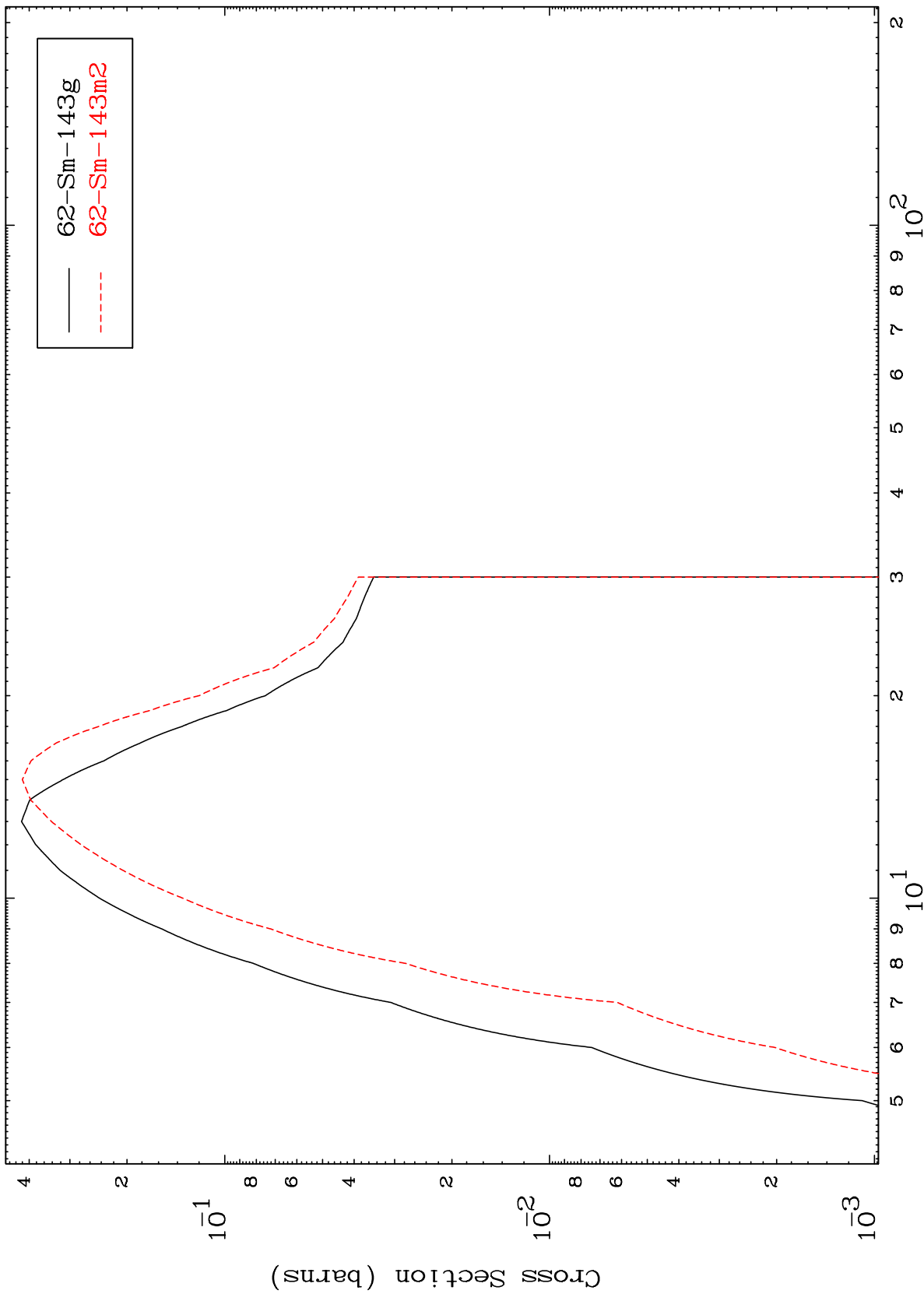
61-Pm-143



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61-Pm-143

Inelastic  
Radionuclide Production Cross Section



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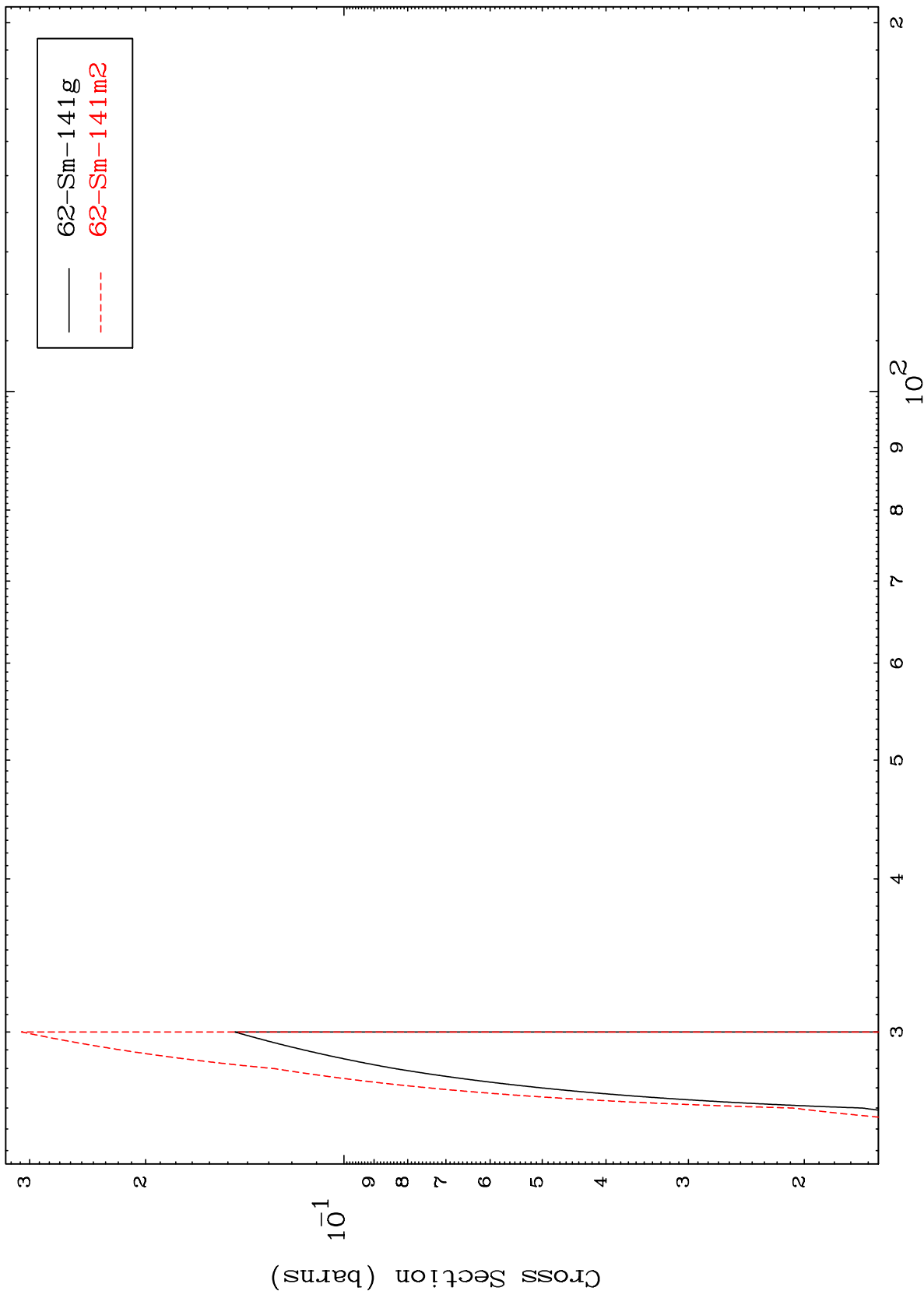
Incident Energy (MeV)

61-Pm-143

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61-Pm-143

(n,3n)  
Radionuclide Production Cross Section



61-Pm-143

Incident Energy (MeV)

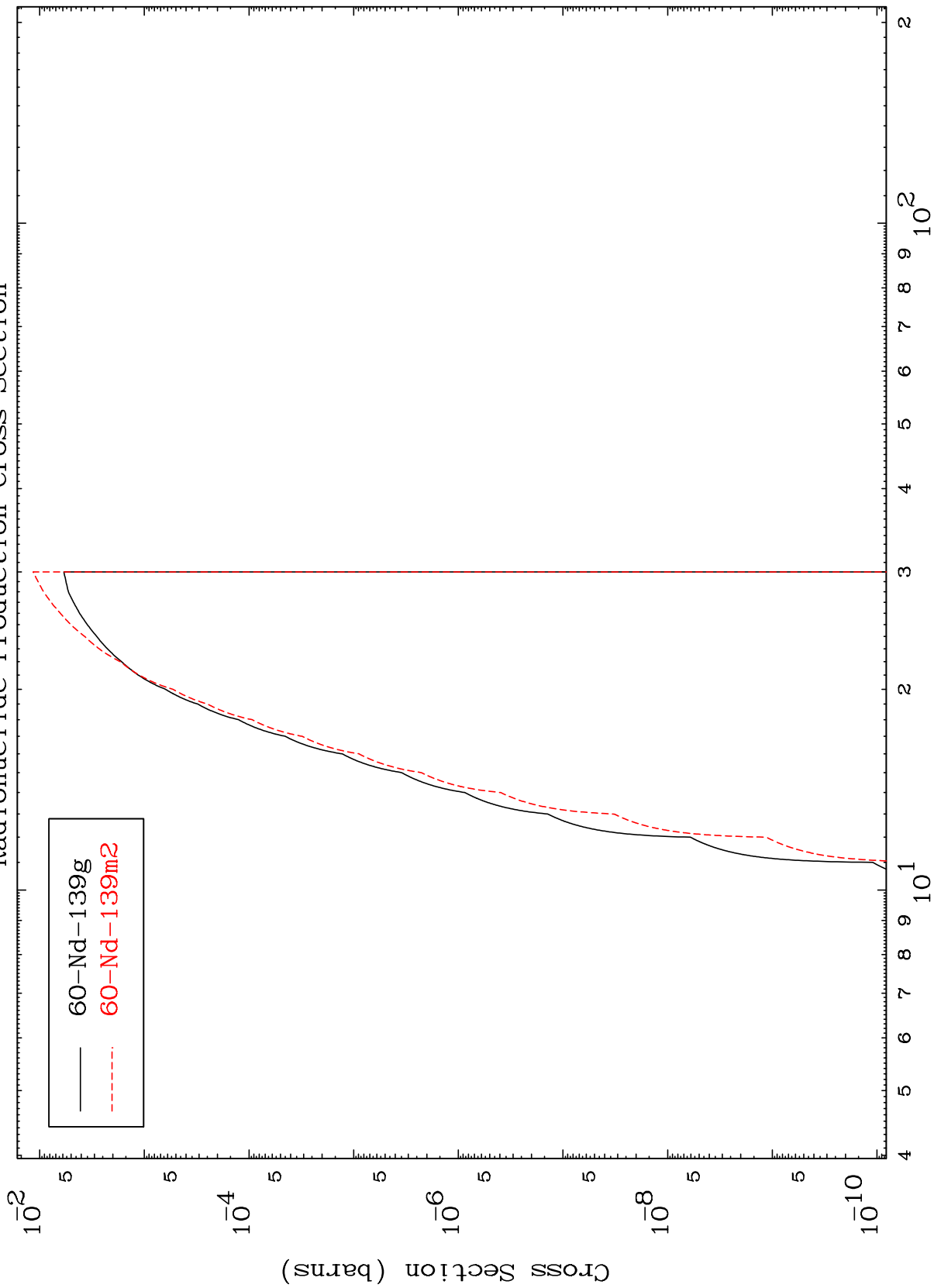
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$(n, n') \alpha$

61-Pm-143

Radionuclide Production Cross Section



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Incident Energy (MeV)

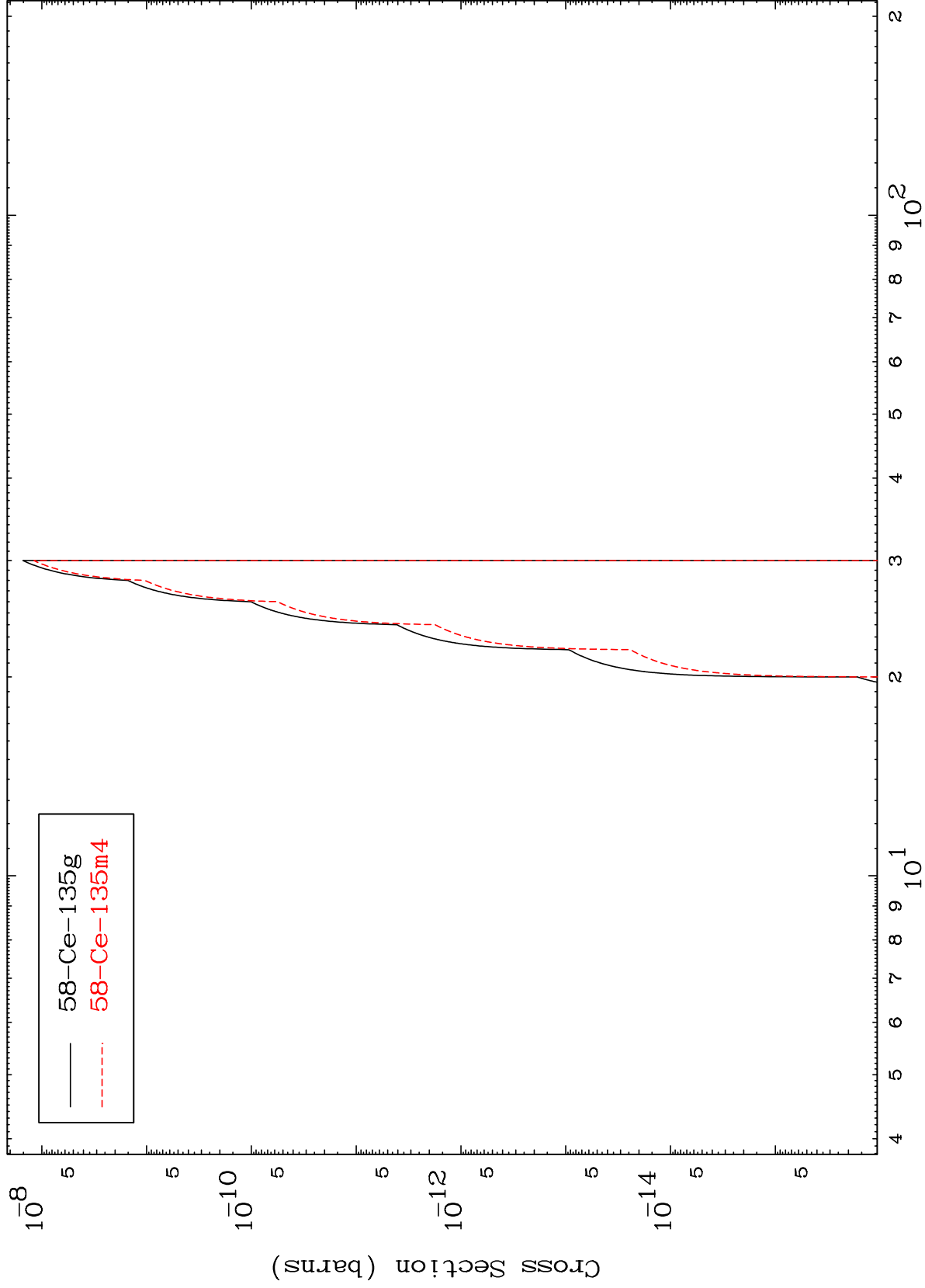
61-Pm-143

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(n,n') 2α

61-Pm-143

Radionuclide Production Cross Section



15

Incident Energy (MeV)

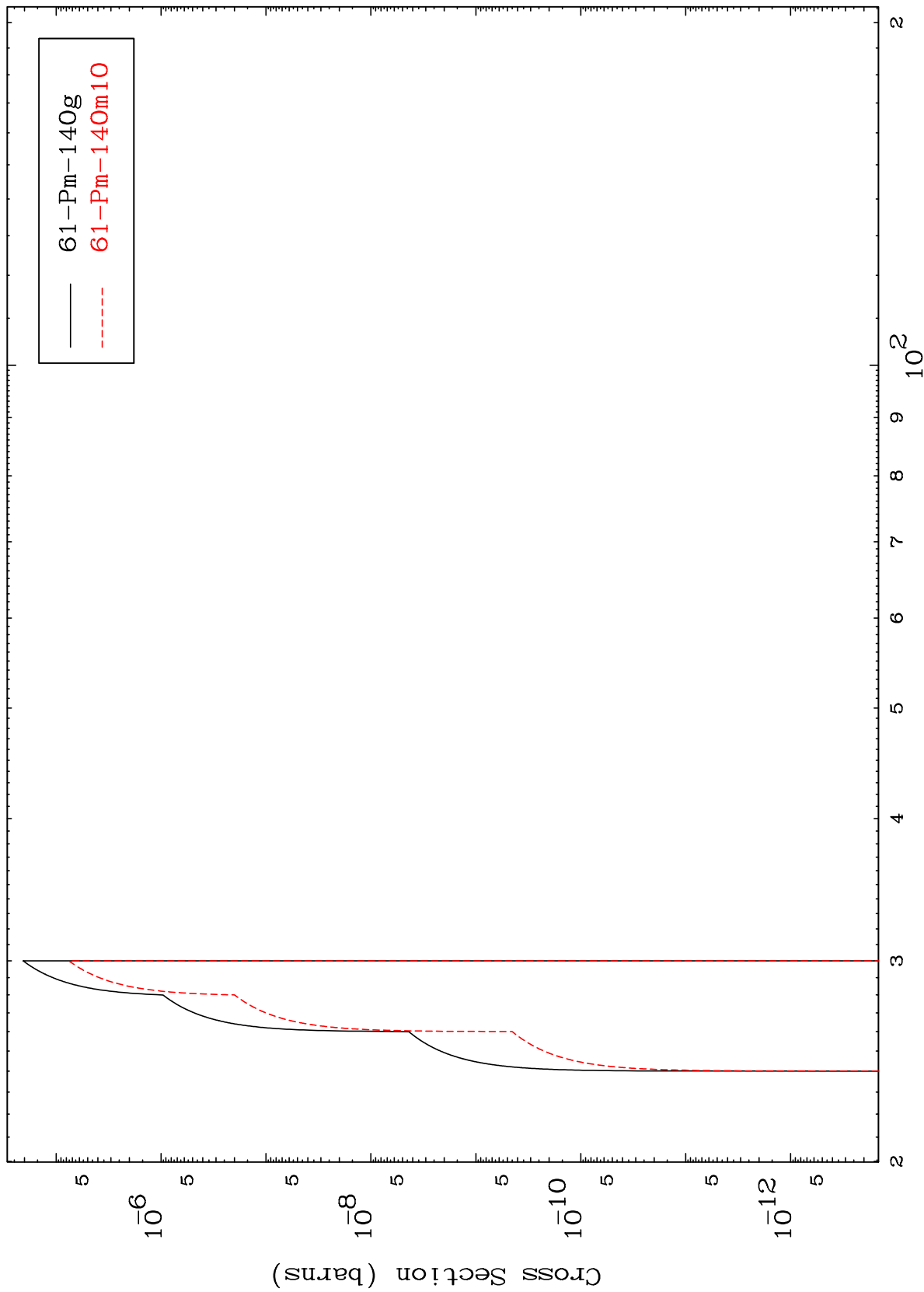
61-Pm-143

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(n,n') t

61-Pm-143

Radionuclide Production Cross Section

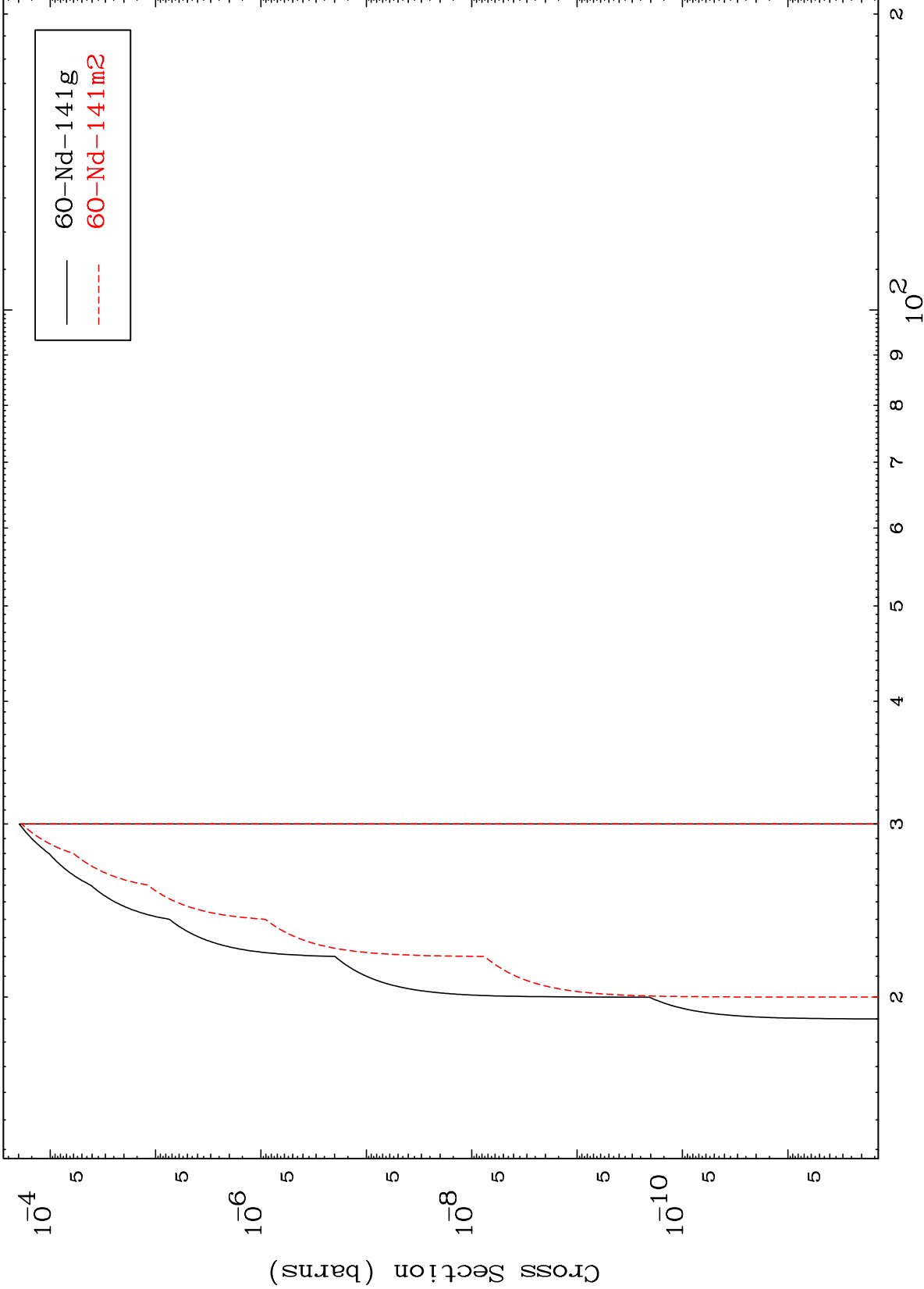


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Incident Energy (MeV)

61-Pm-143

Radionuclide Production Cross Section

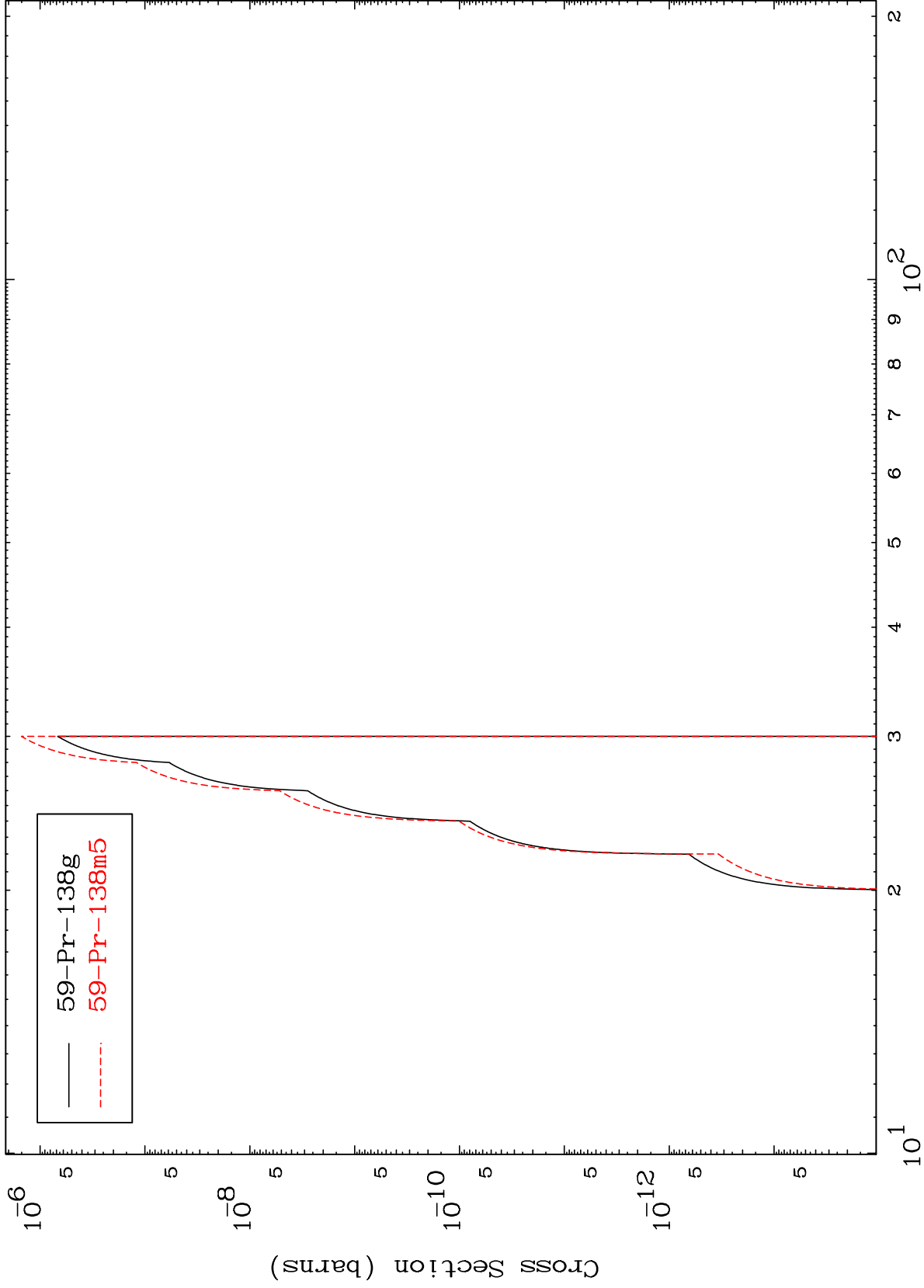


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(n,n') p  $\alpha$

61-Pm-143

Radionuclide Production Cross Section



Incident Energy (MeV)

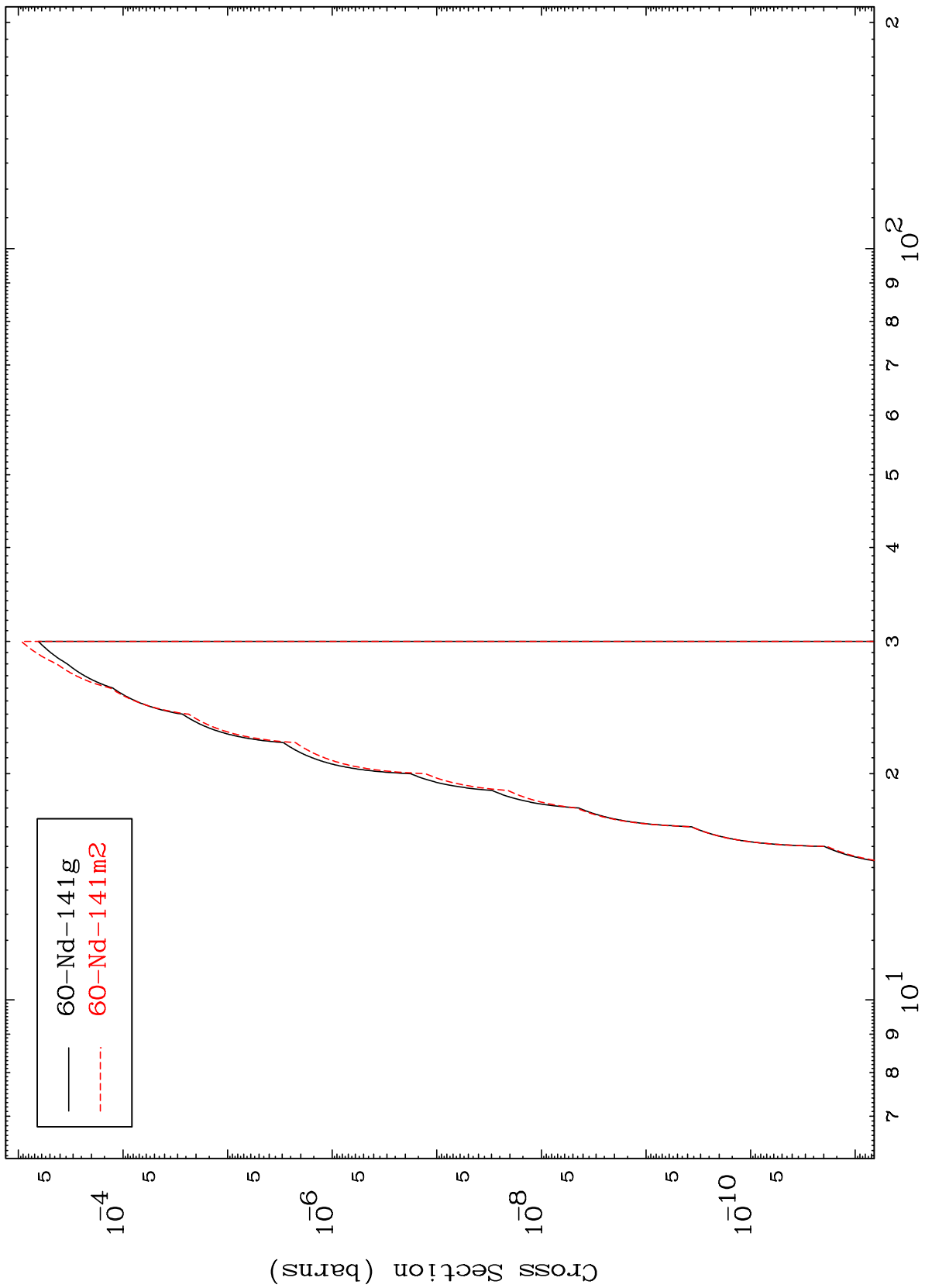
61-Pm-143

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61-Pm-143

Radionuclide Production Cross Section  
(n,He-3)

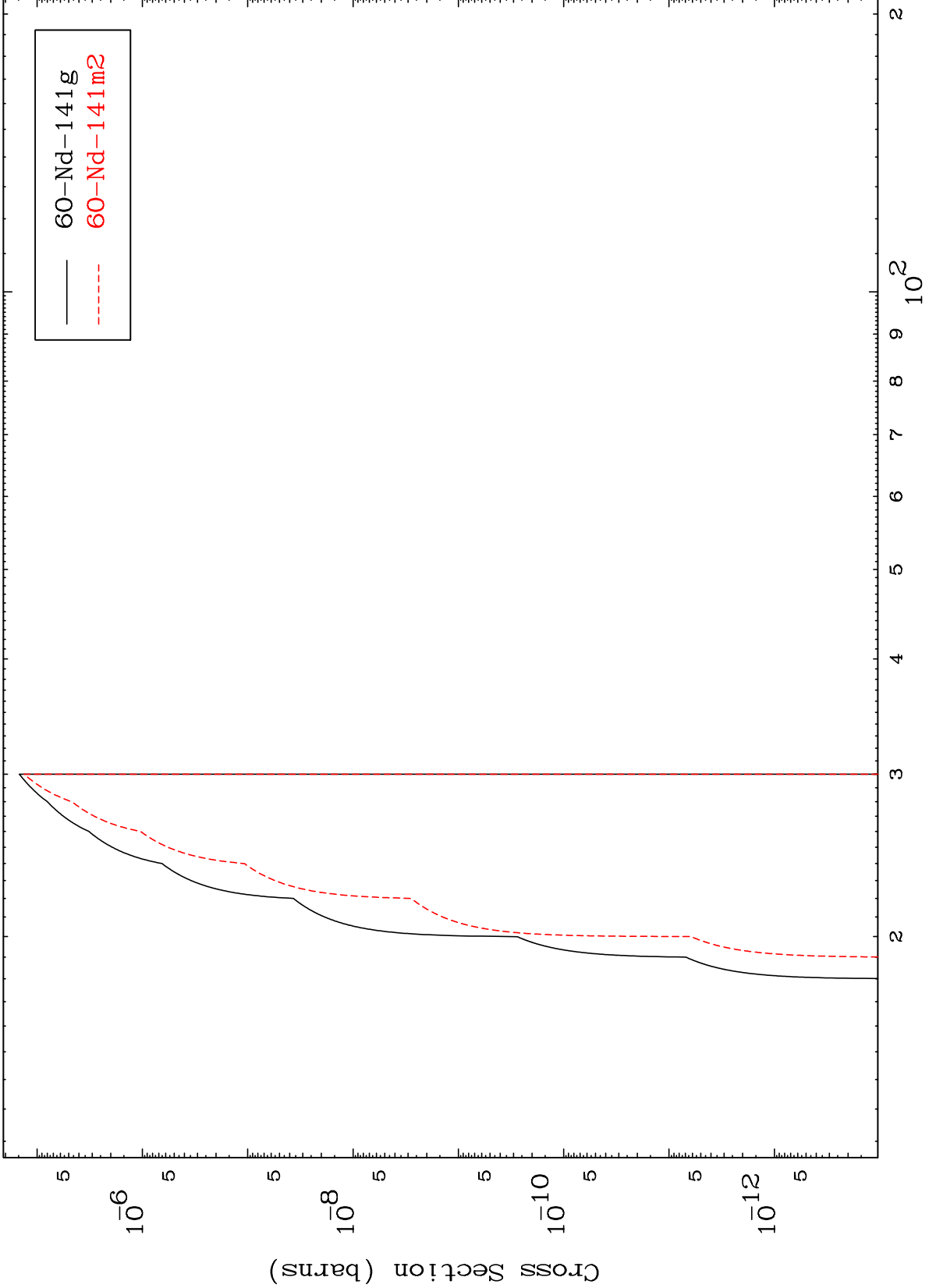


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Incident Energy (MeV)

61-Pm-143

Radionuclide Production Cross Section



MAT 6137

(n,d)  $\alpha$

61-Pm-143

