

Program EVALPLOT  
(Version 2015-2)

by

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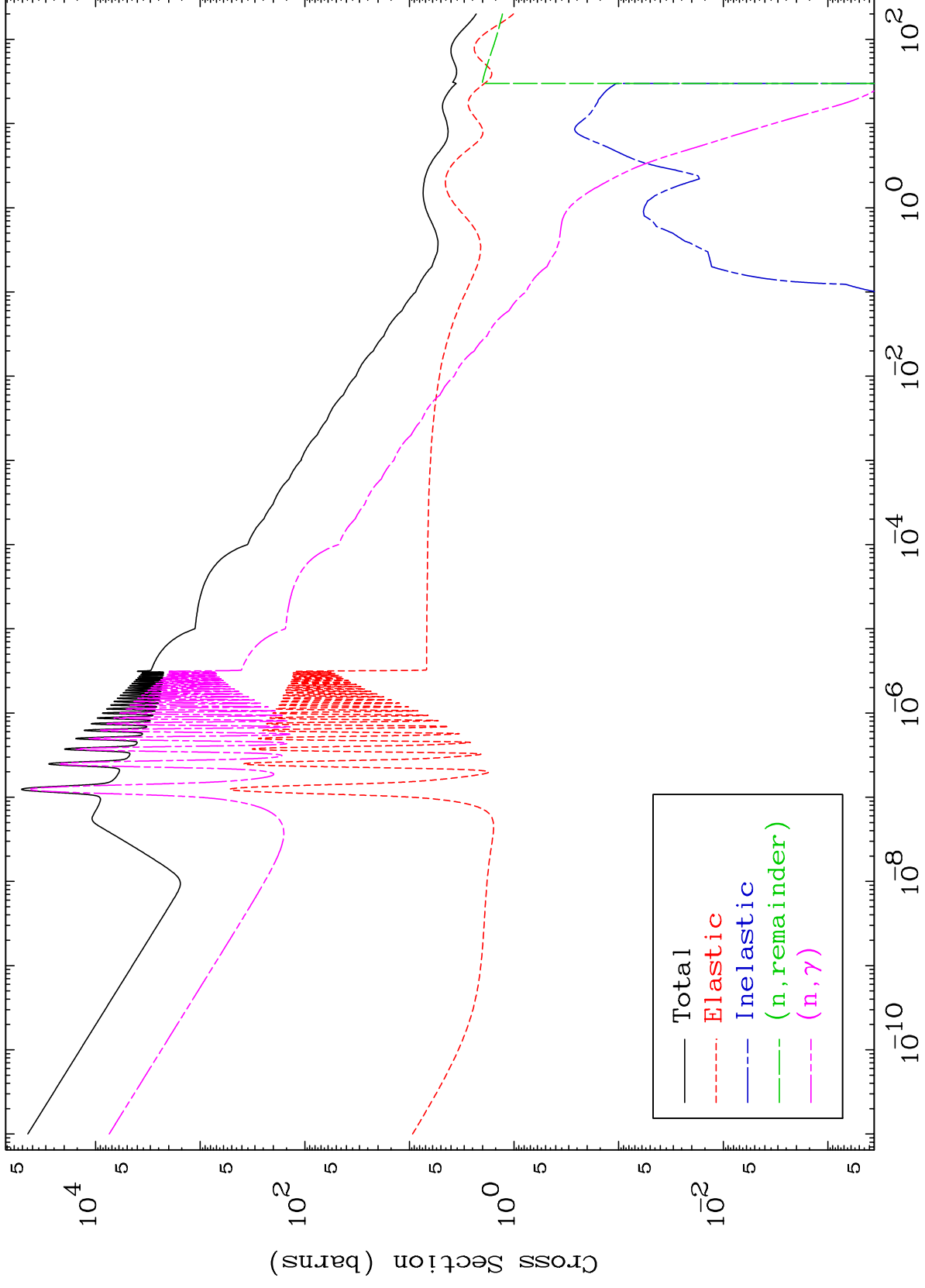
Press Mouse Button to Start

MAT 6587

Major

293 Kelvin Cross Sections

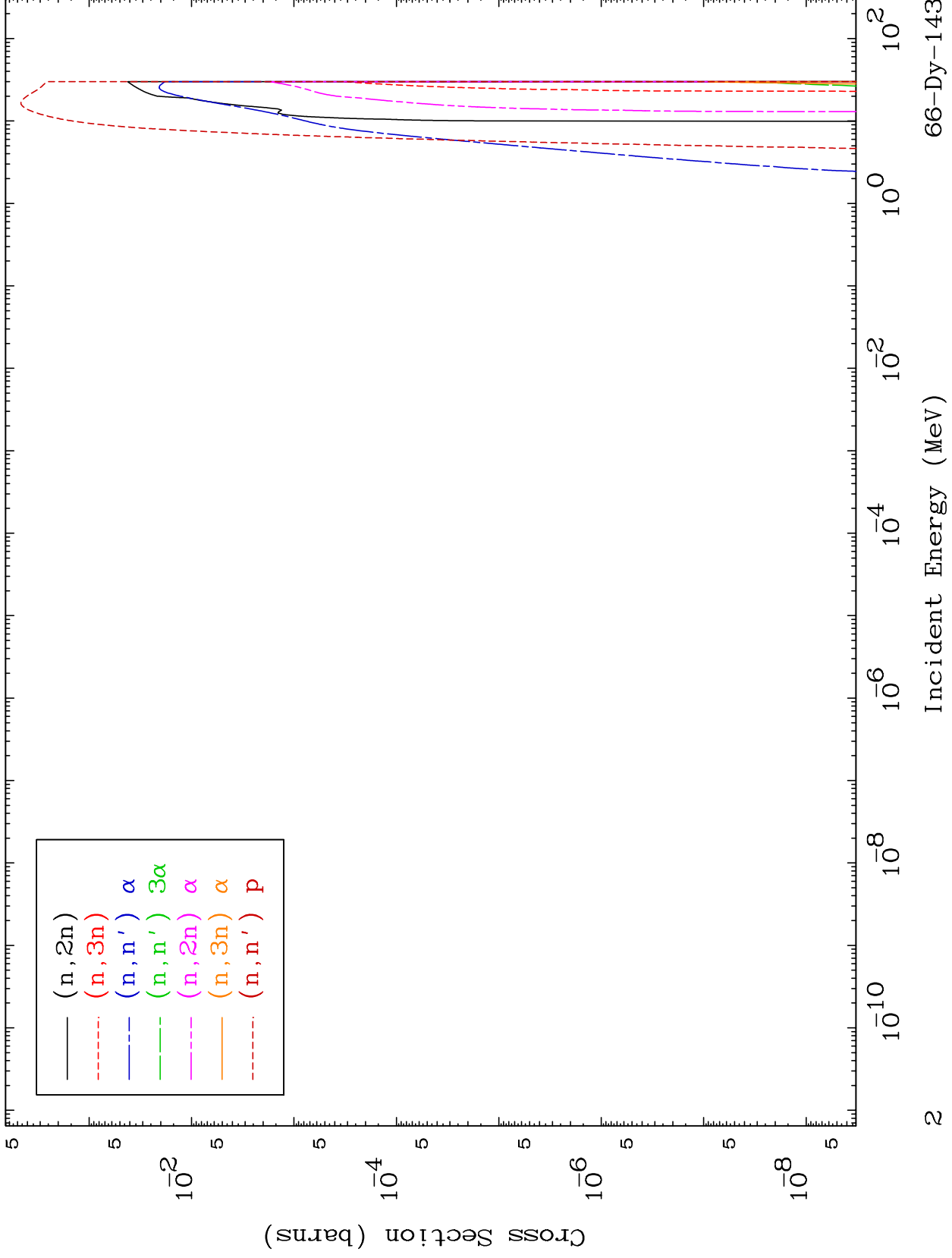
66-Dy-143



MAT 6587

Neutron Production  
293 Kelvin Cross Sections

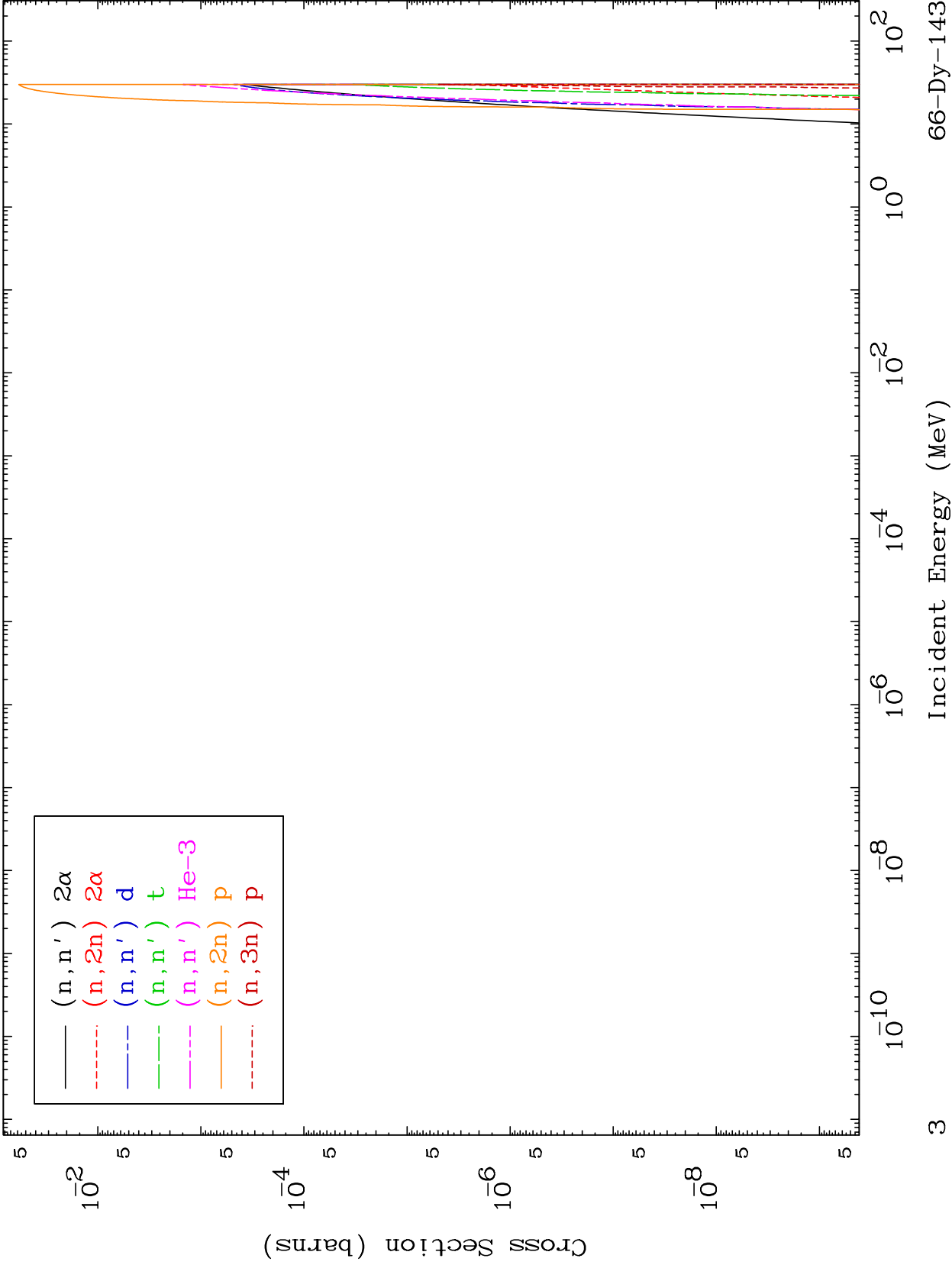
66-Dy-143



MAT 6587

Neutron Production  
293 Kelvin Cross Sections

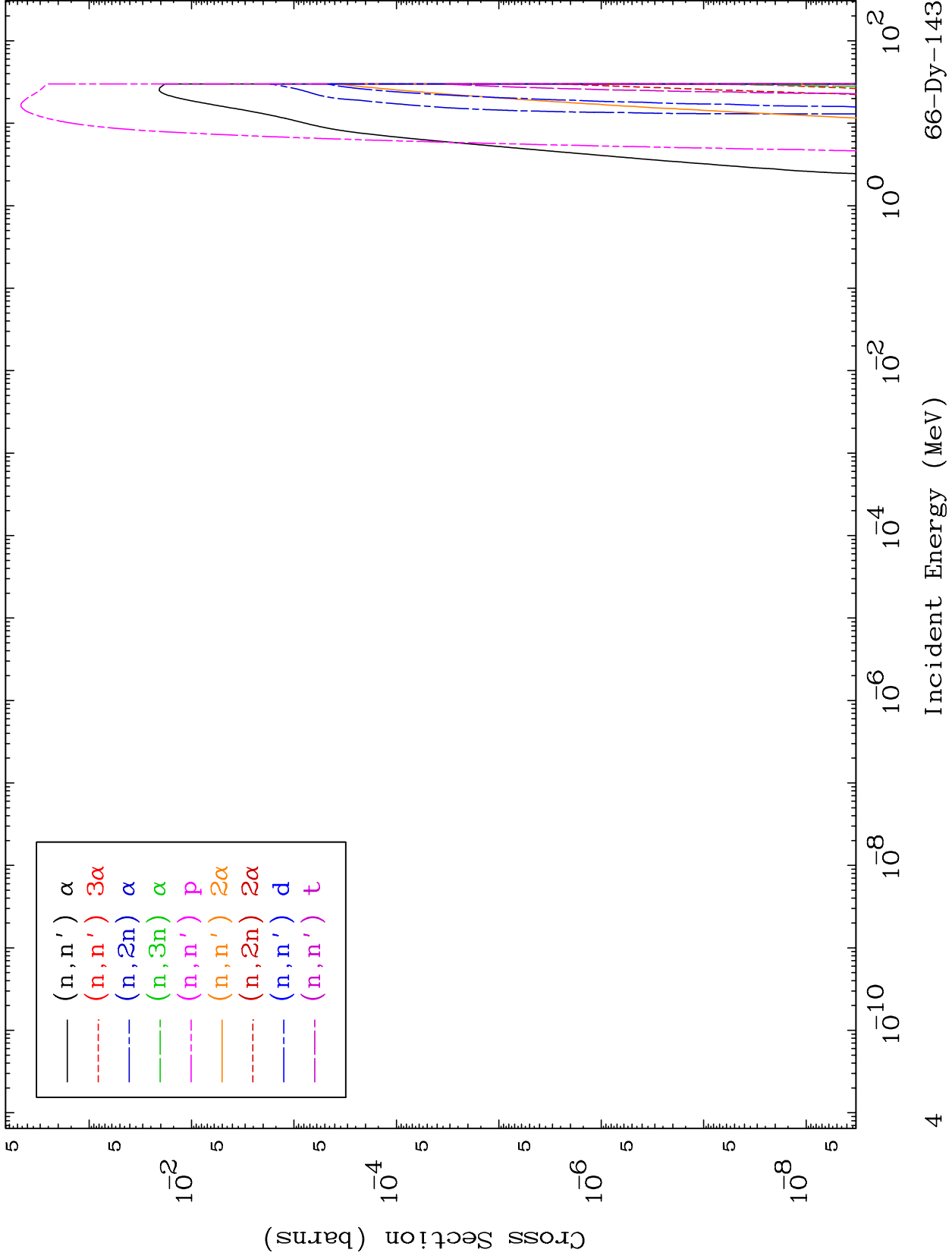
66-Dy-143



MAT 6587

Charged Particle  
293 Kelvin Cross Sections

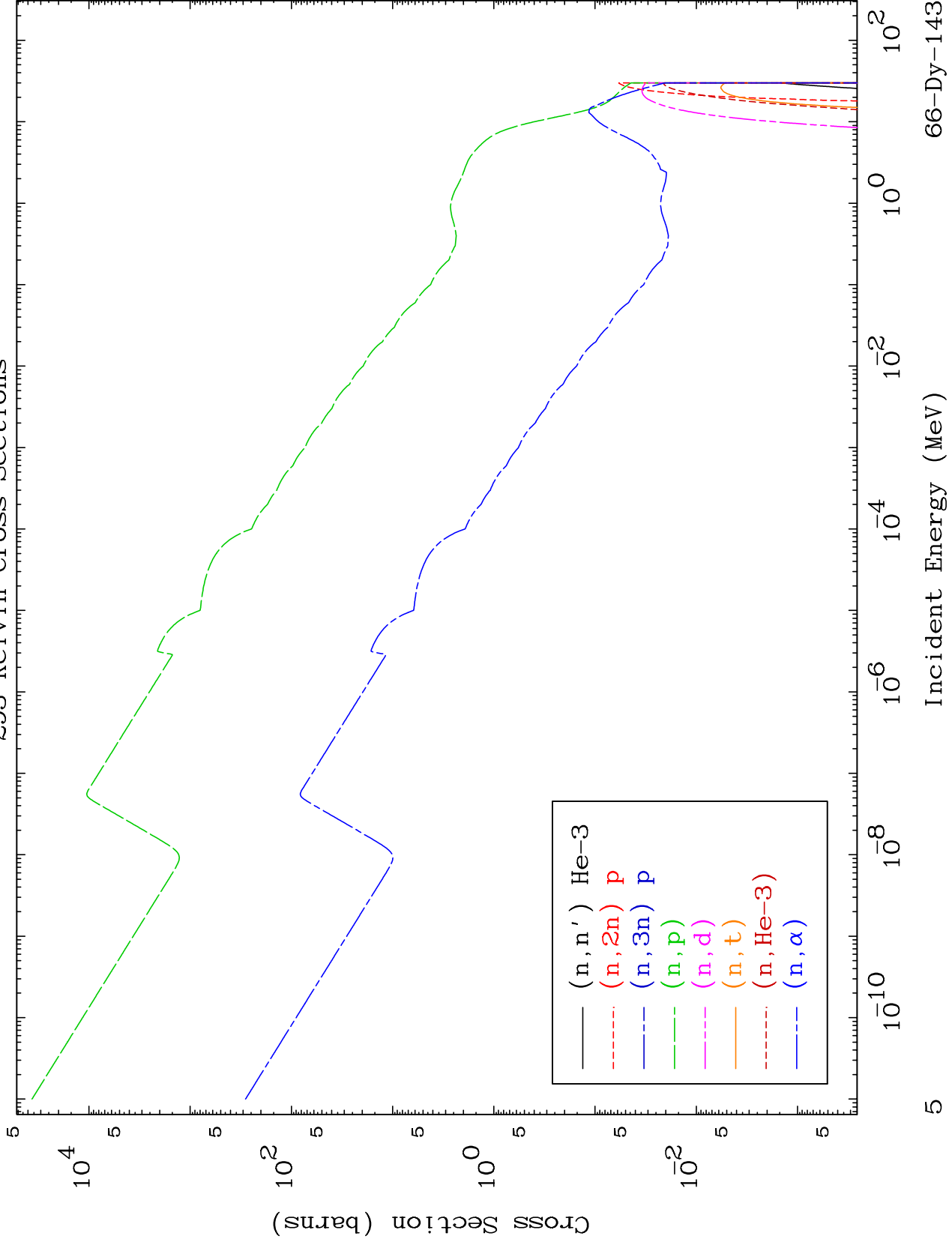
66-Dy-143



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Charged Particle  
293 Kelvin Cross Sections

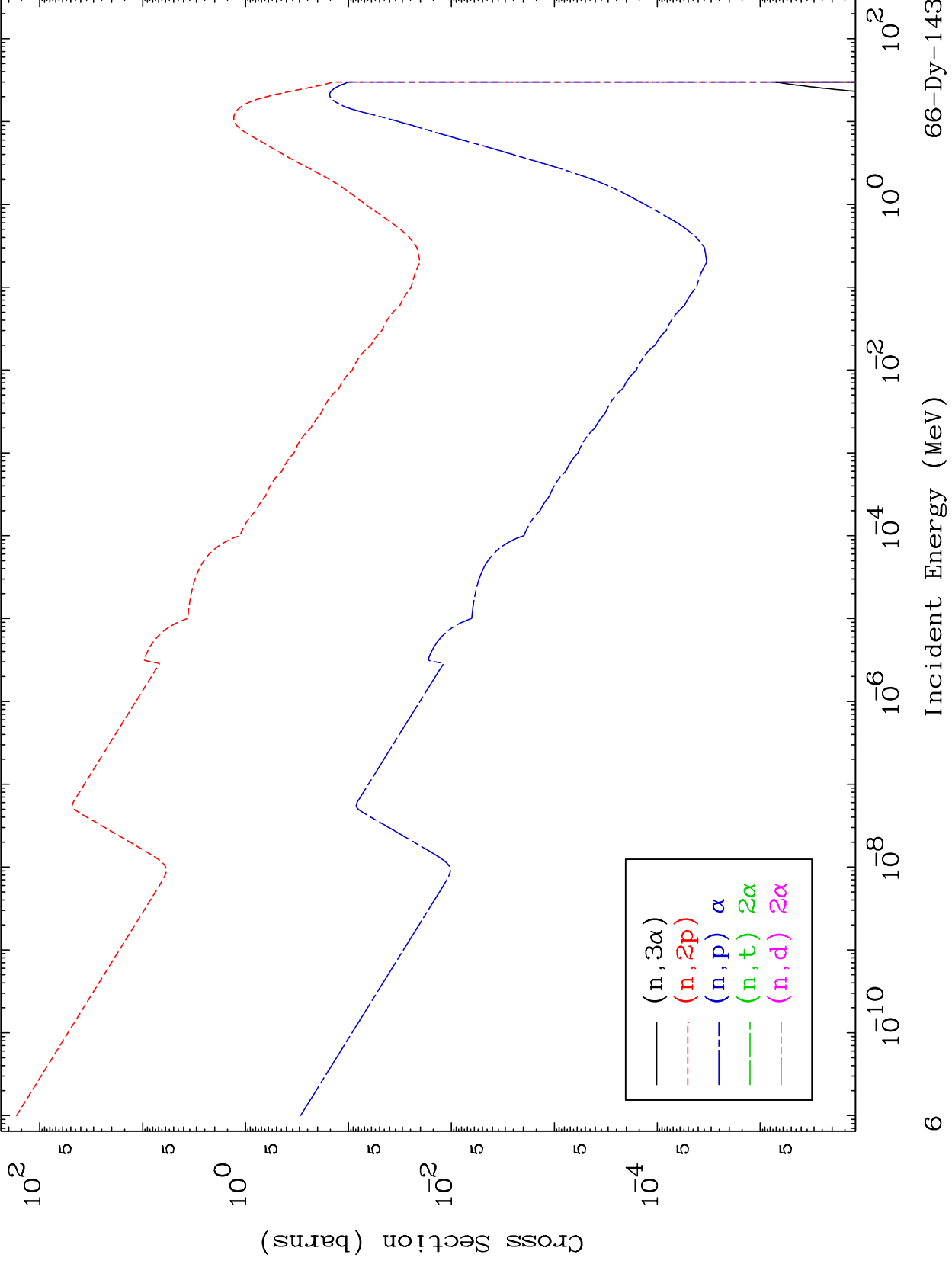
66-Dy-143



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Charged Particle  
293 Kelvin Cross Sections

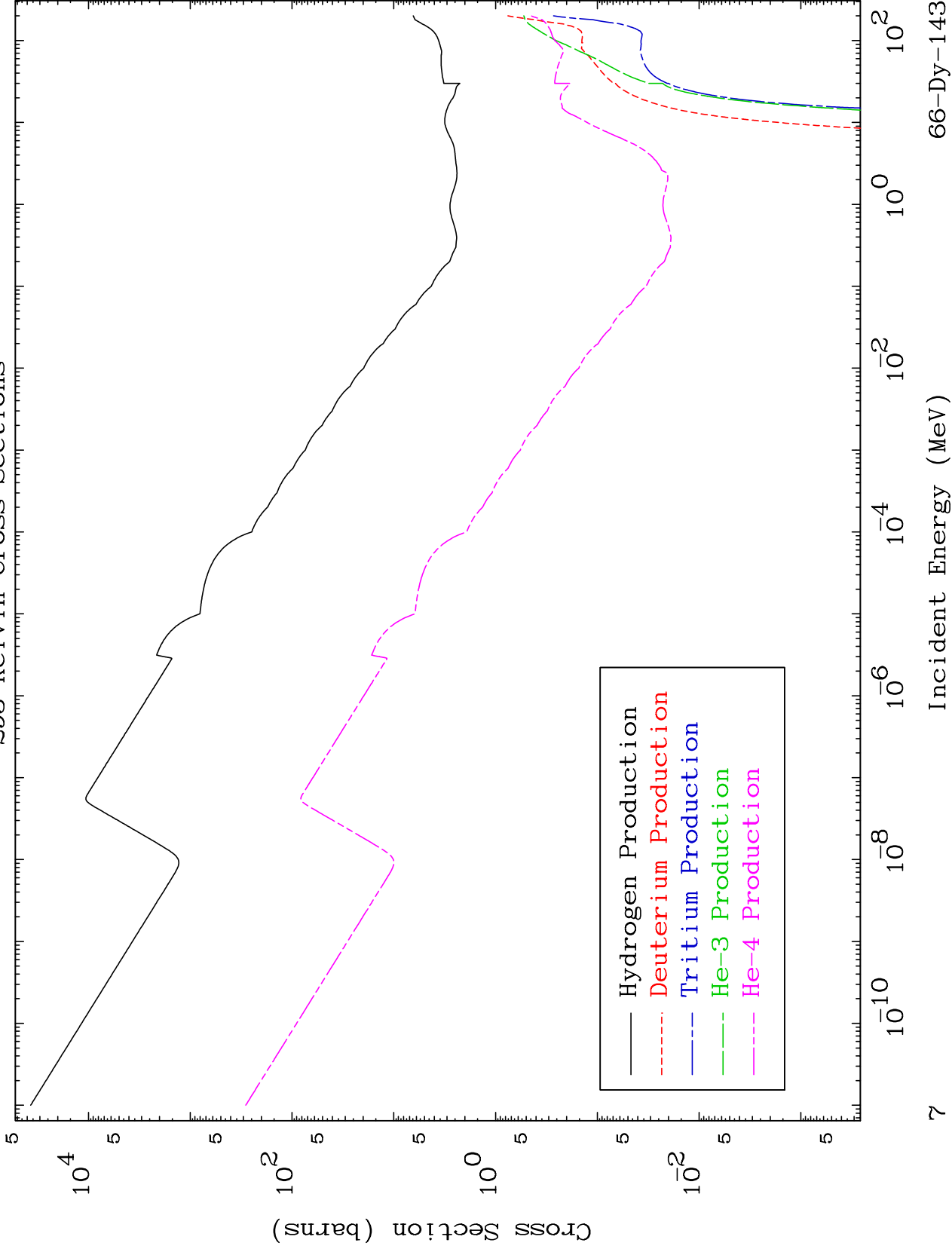
66-Dy-143



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Particle Production  
293 Kelvin Cross Sections

66-Dy-143

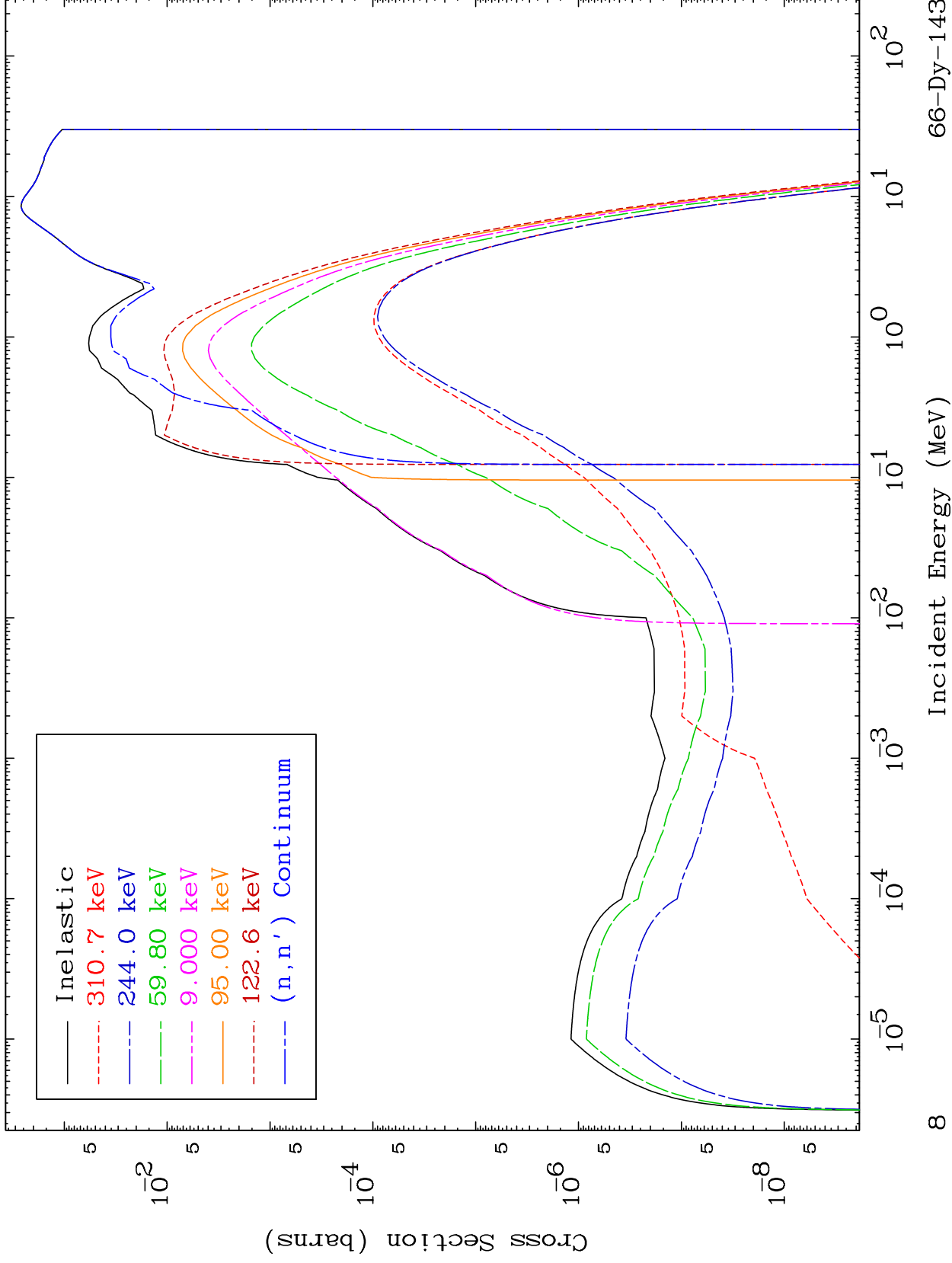




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293 Kelvin Cross Sections

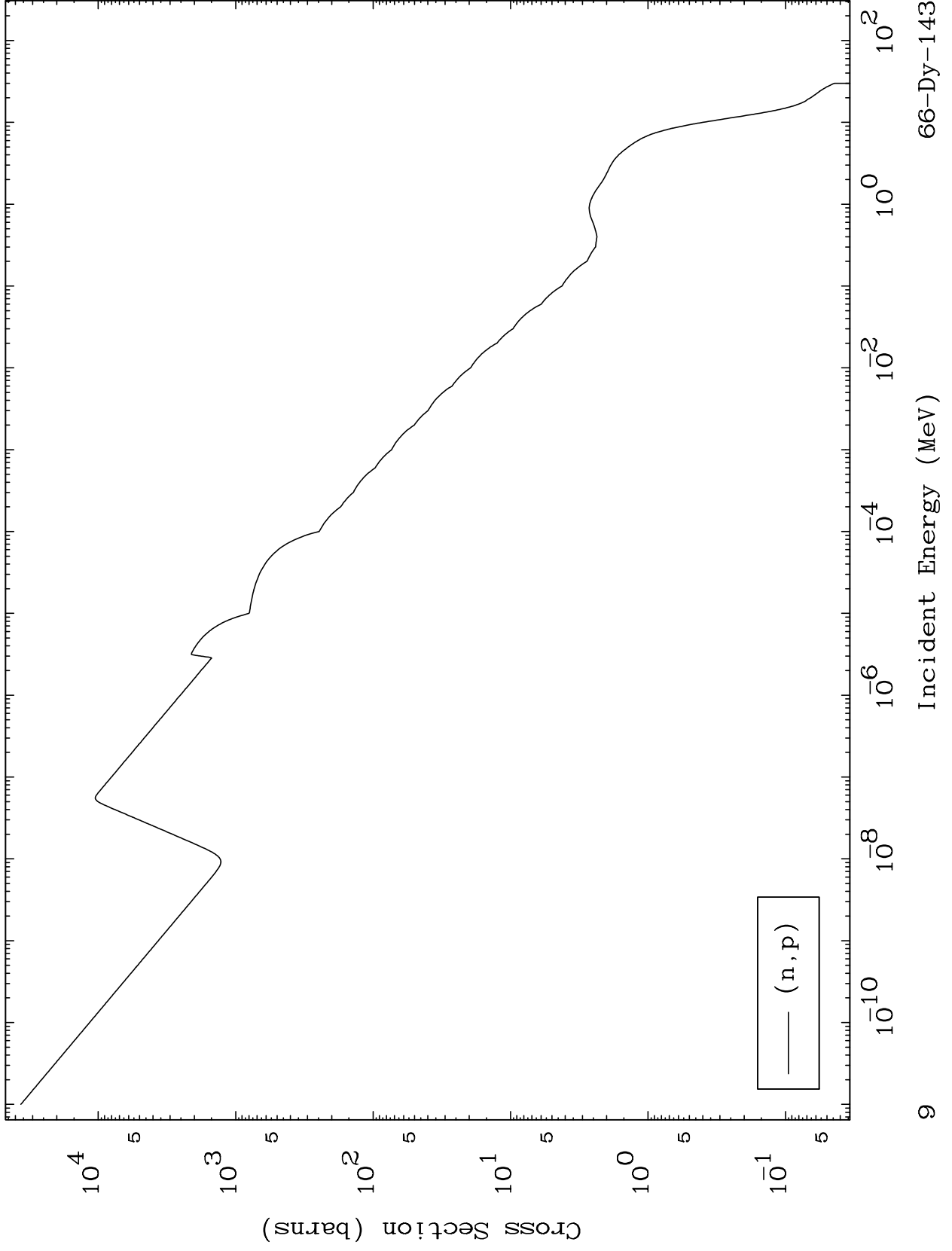
66-Dy-143



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(n,p) Levels  
293 Kelvin Cross Sections

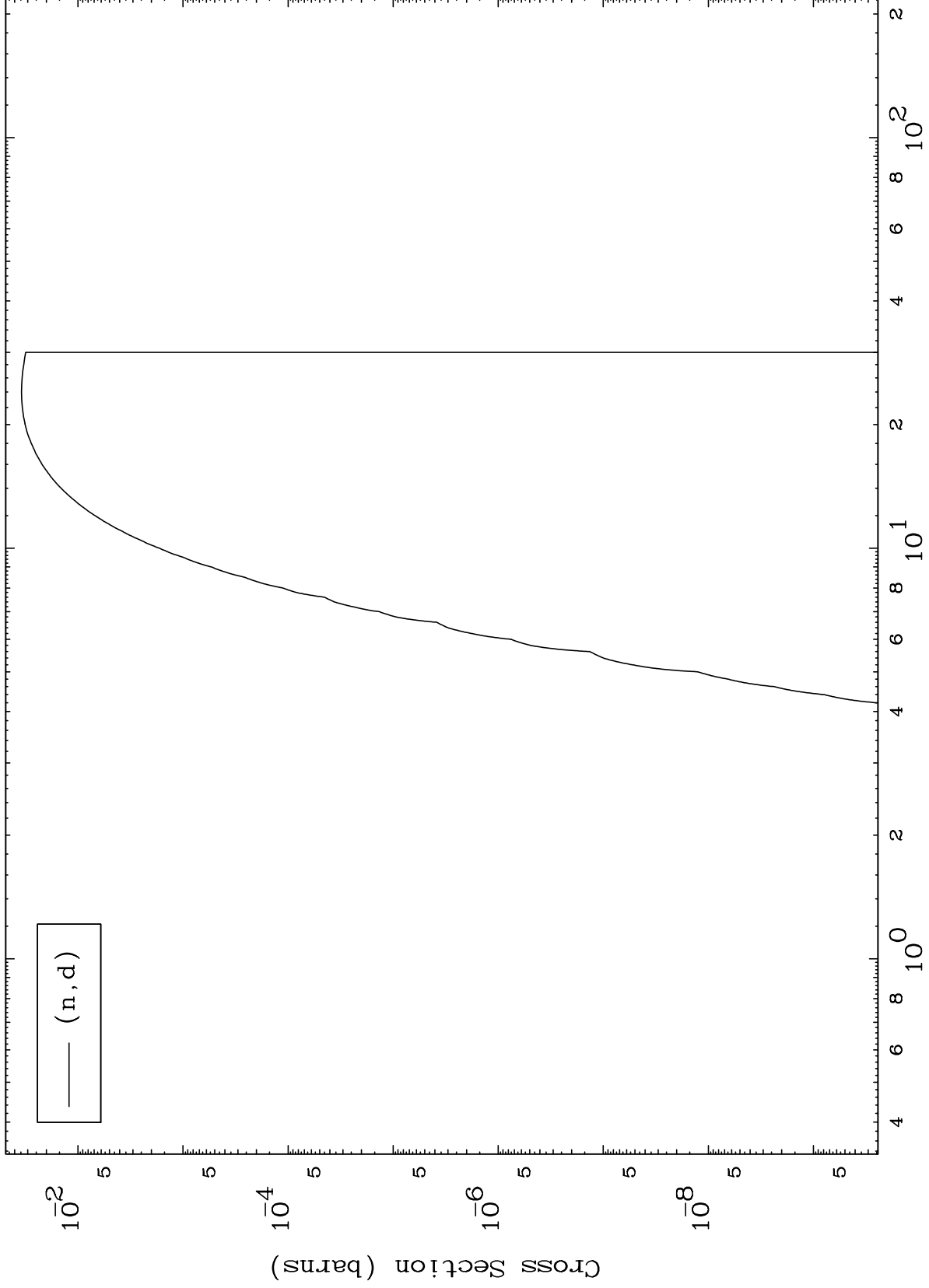
66-Dy-143



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(n,d) Levels  
293 Kelvin Cross Sections

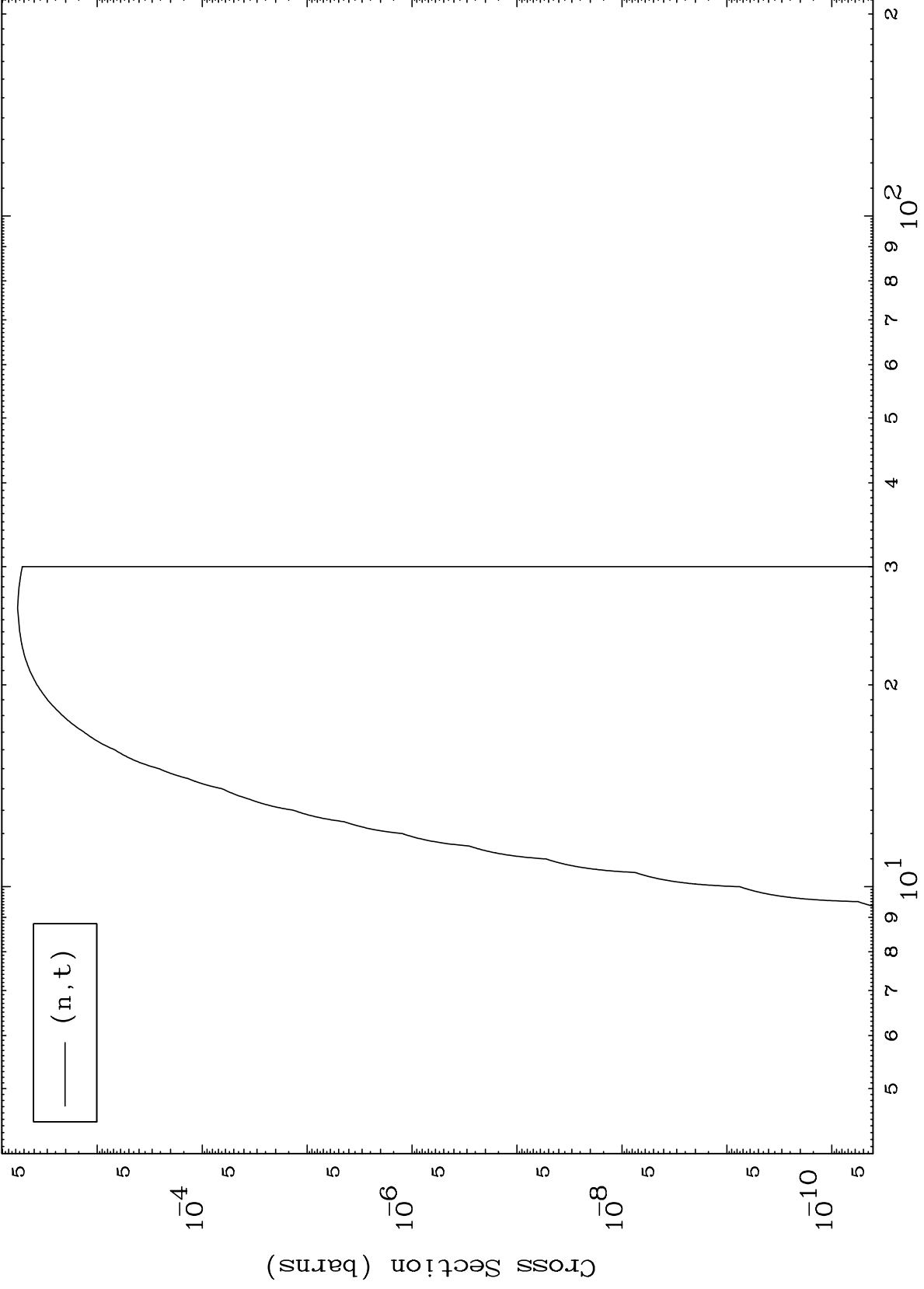
66-Dy-143



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Incident Energy (MeV)

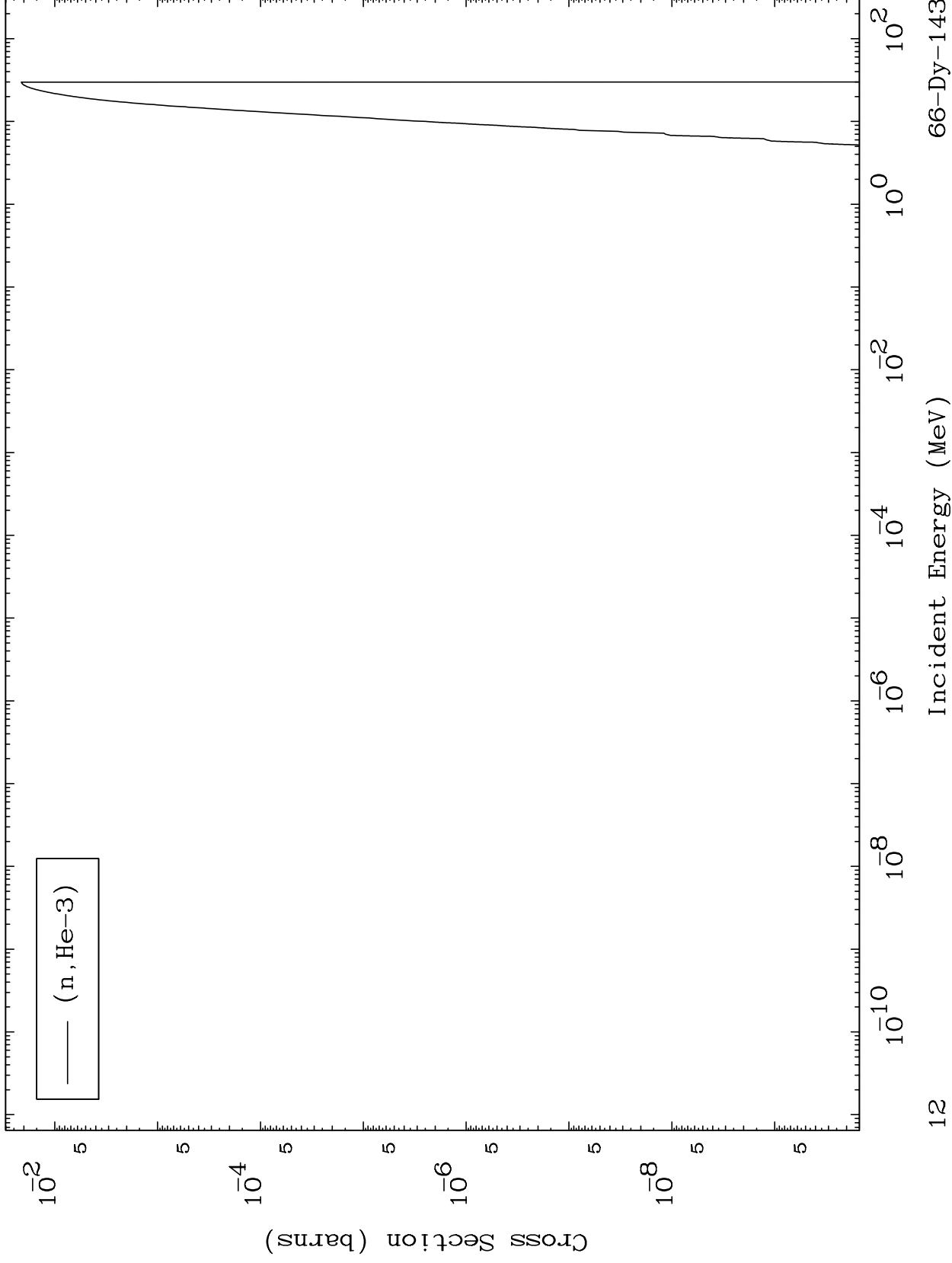
66-Dy-143



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(n,He3) Levels  
293 Kelvin Cross Sections

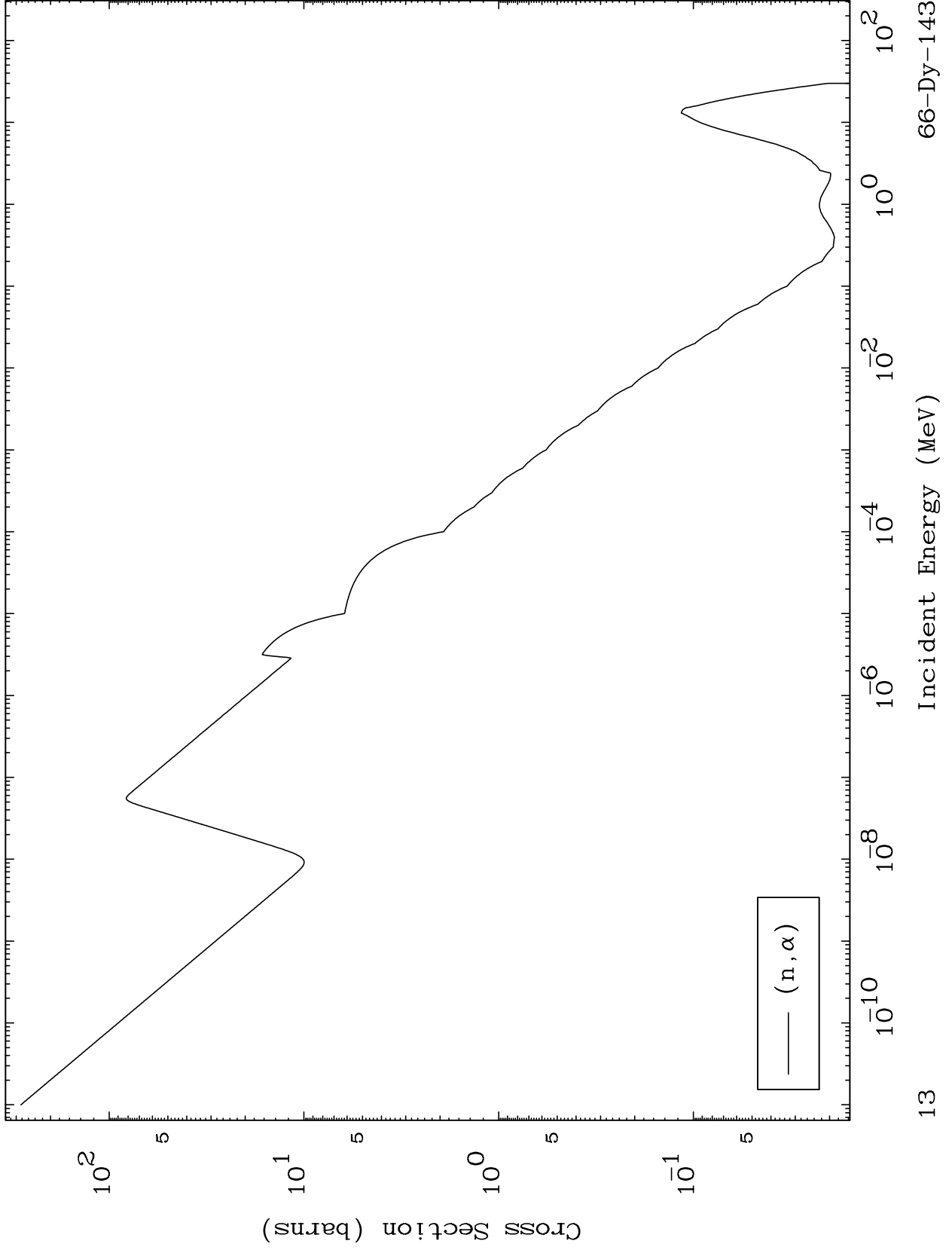
66-Dy-143

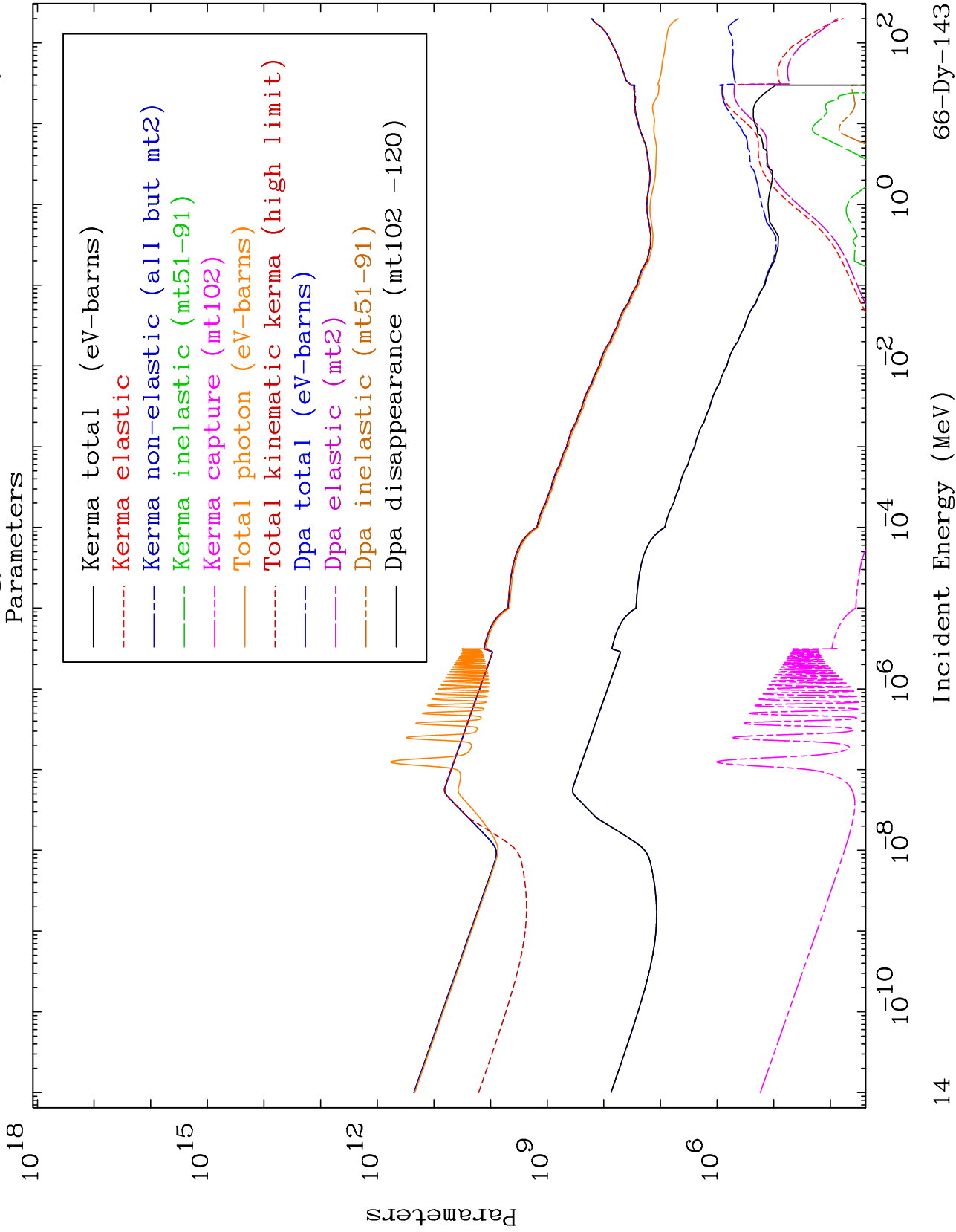


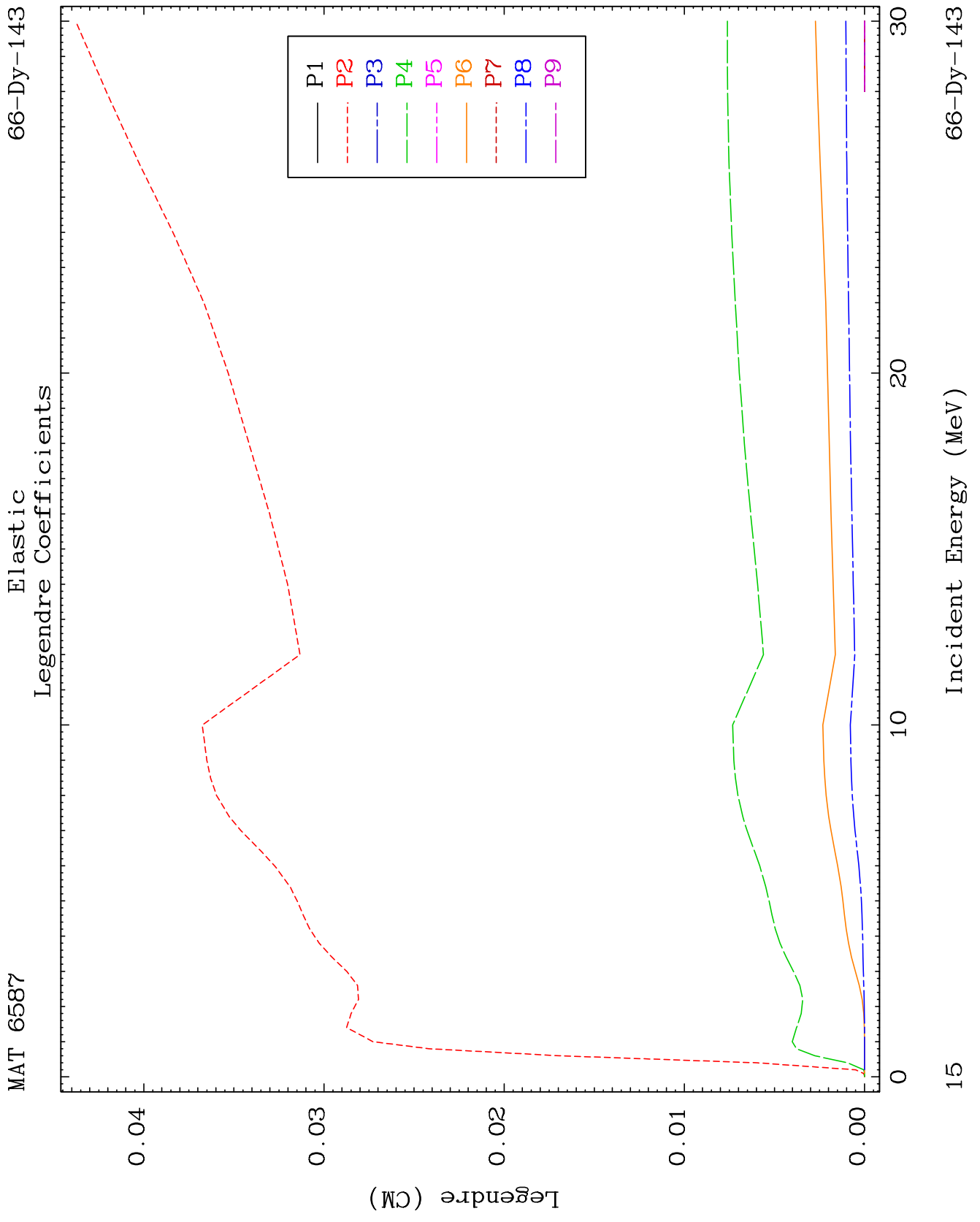
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(n,α) Levels  
293 Kelvin Cross Sections

66-Dy-143





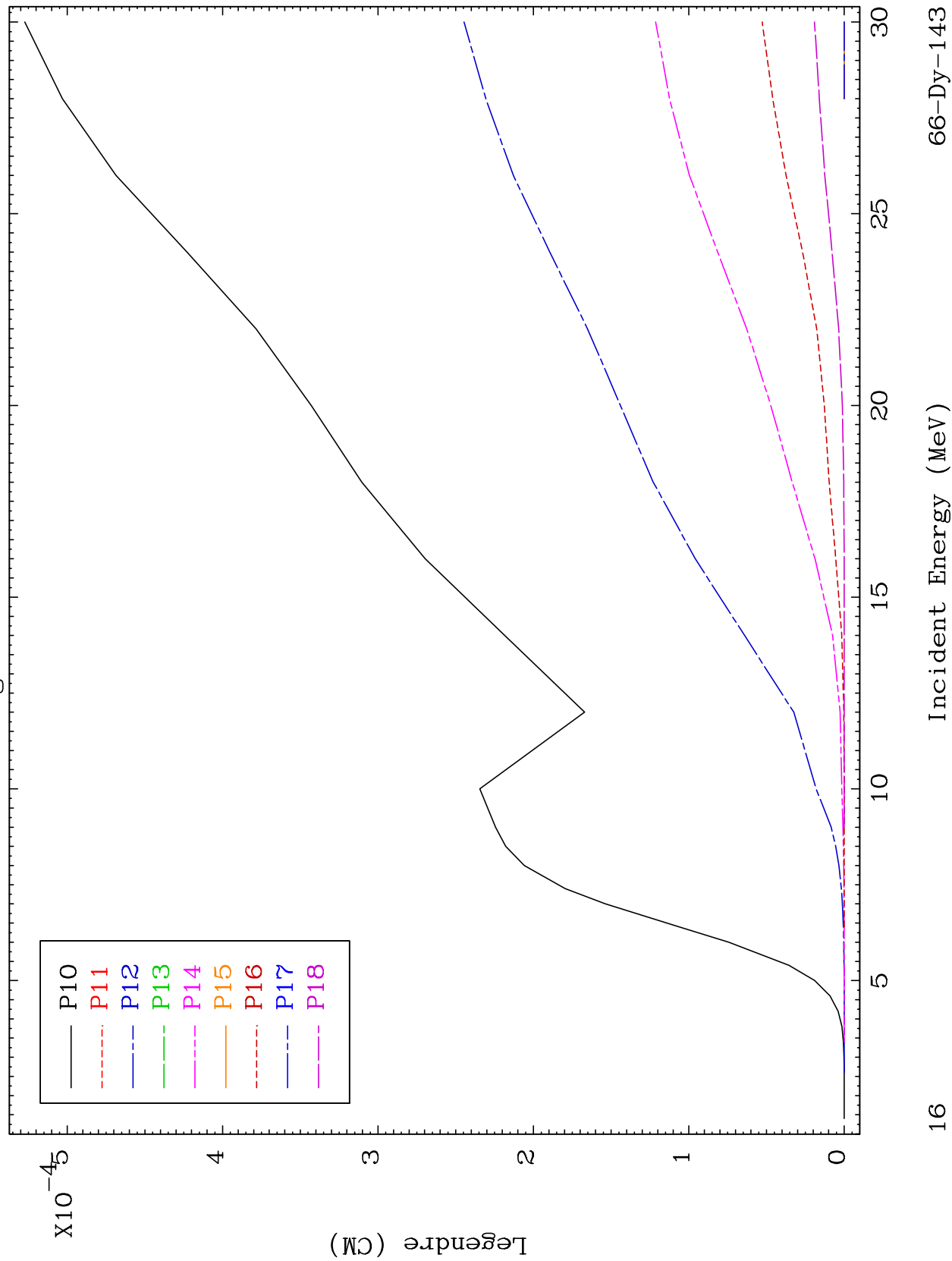




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Elastic Legendre Coefficients

66-Dy-143

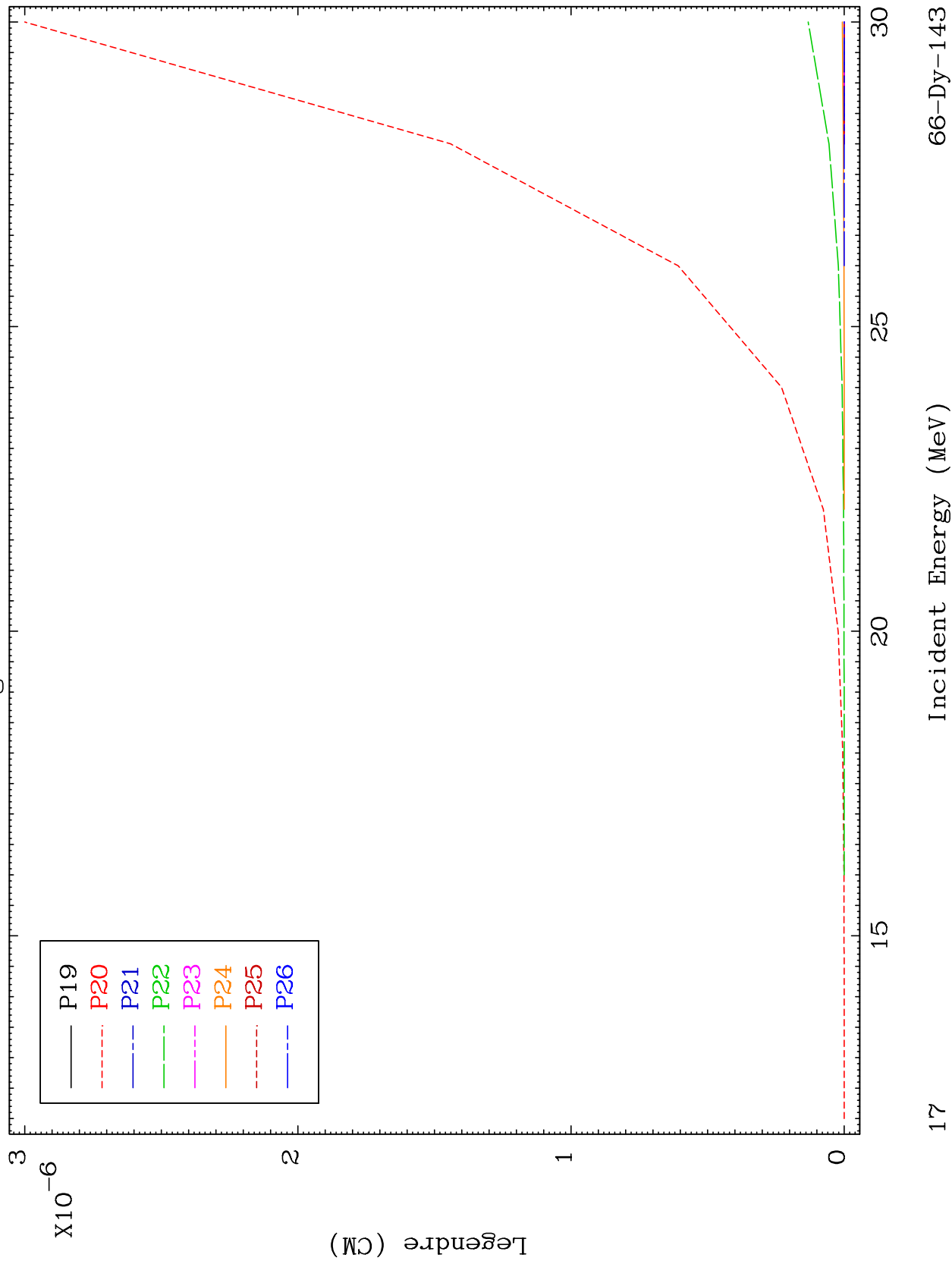


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Elastic  
Legendre Coefficients

66-Dy-143



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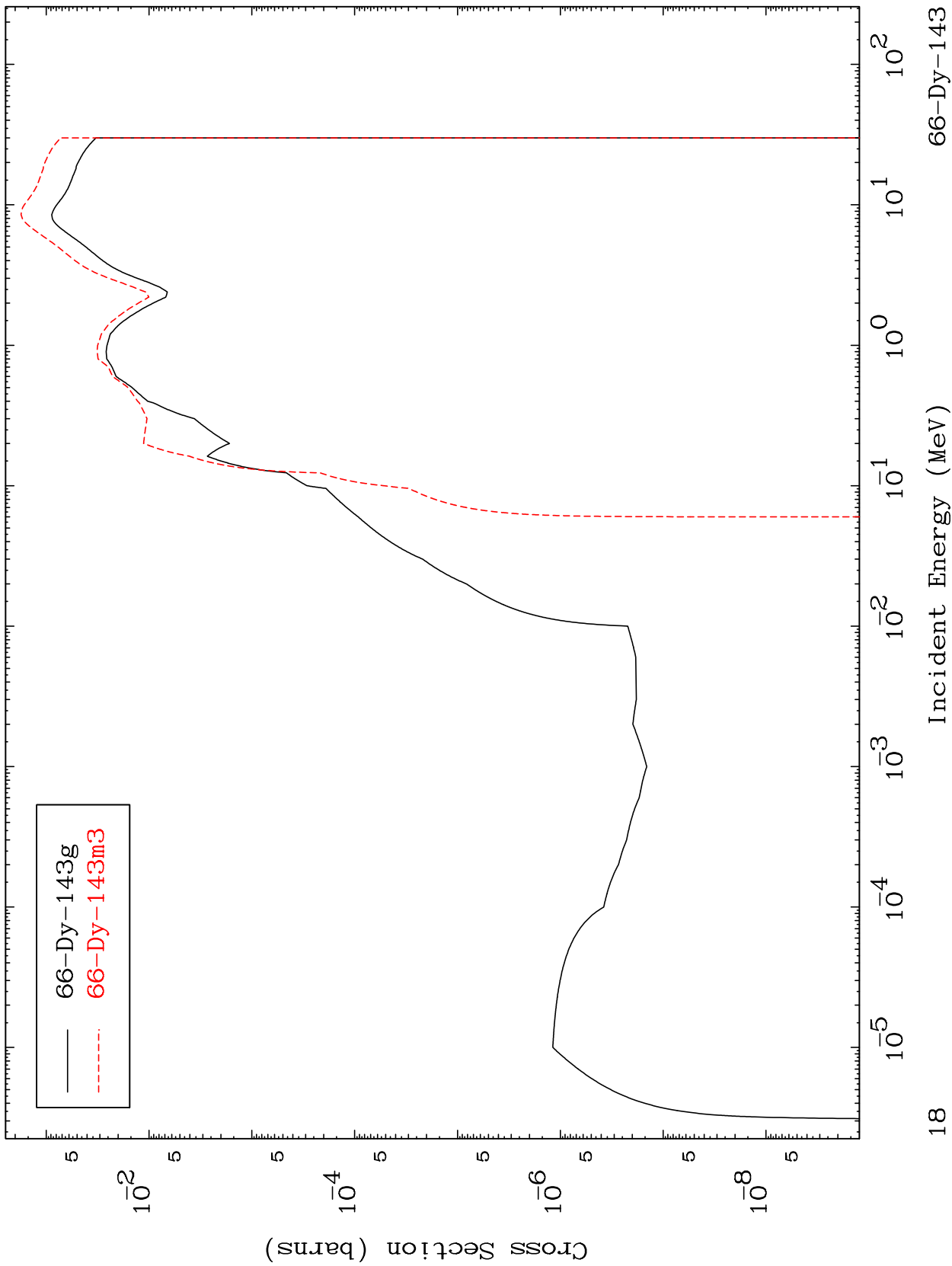
Incident Energy (MeV)

66-Dy-143

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66-Dy-143

Inelastic  
Radionuclide Production Cross Section

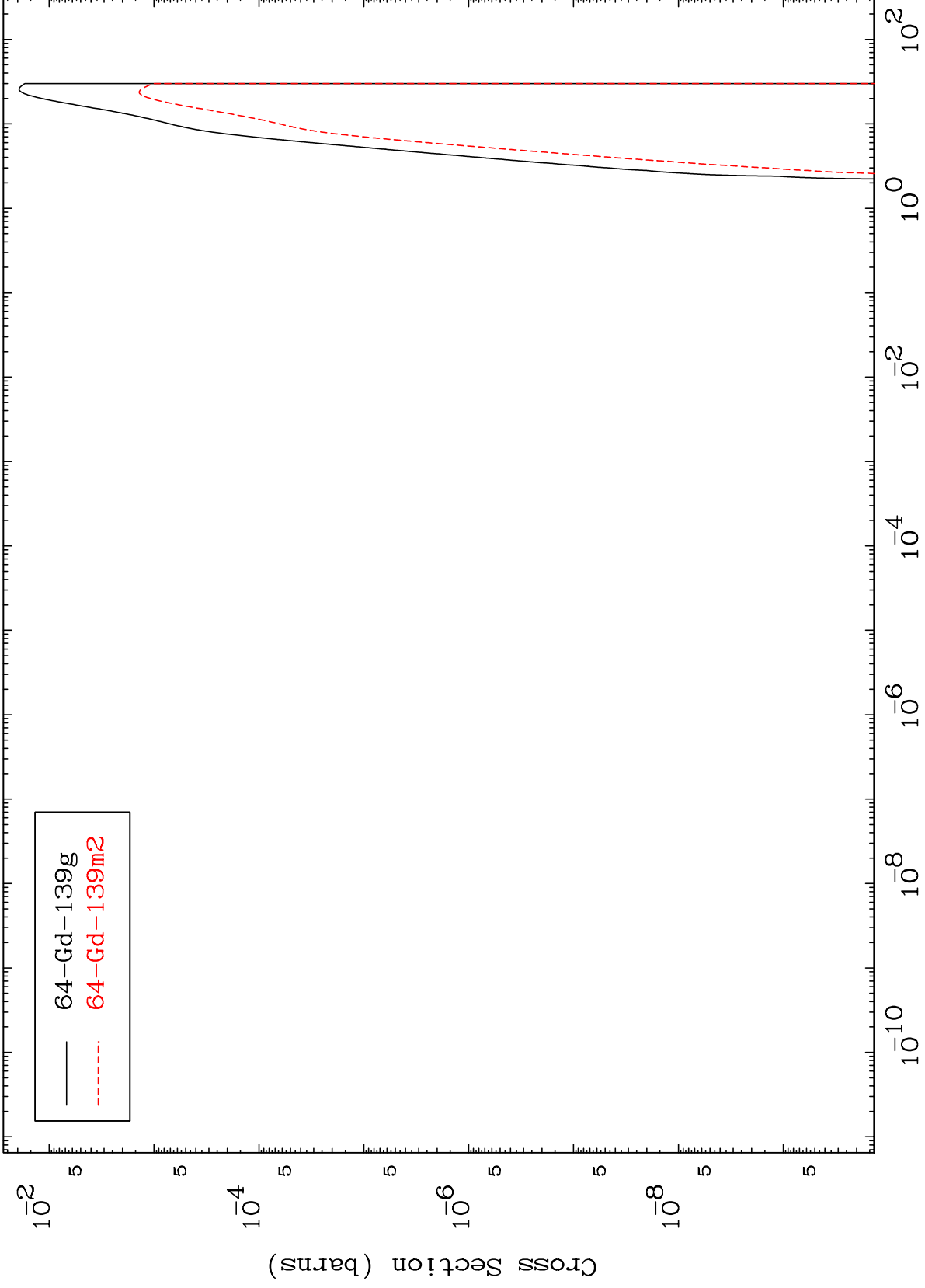


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$(n, n') \alpha$

66-Dy-143

Radionuclide Production Cross Section

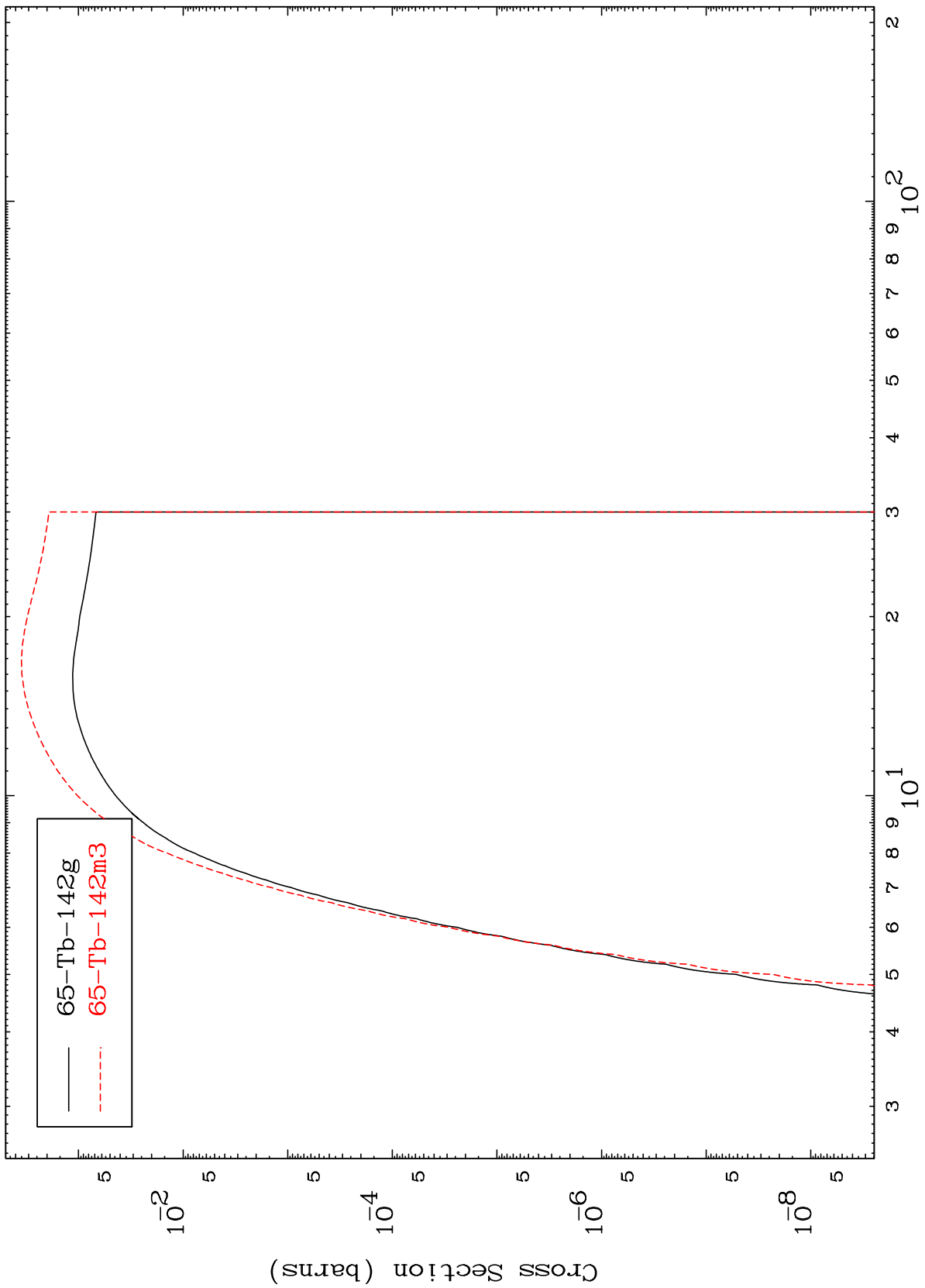


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66-Dy-143

(n,n') p

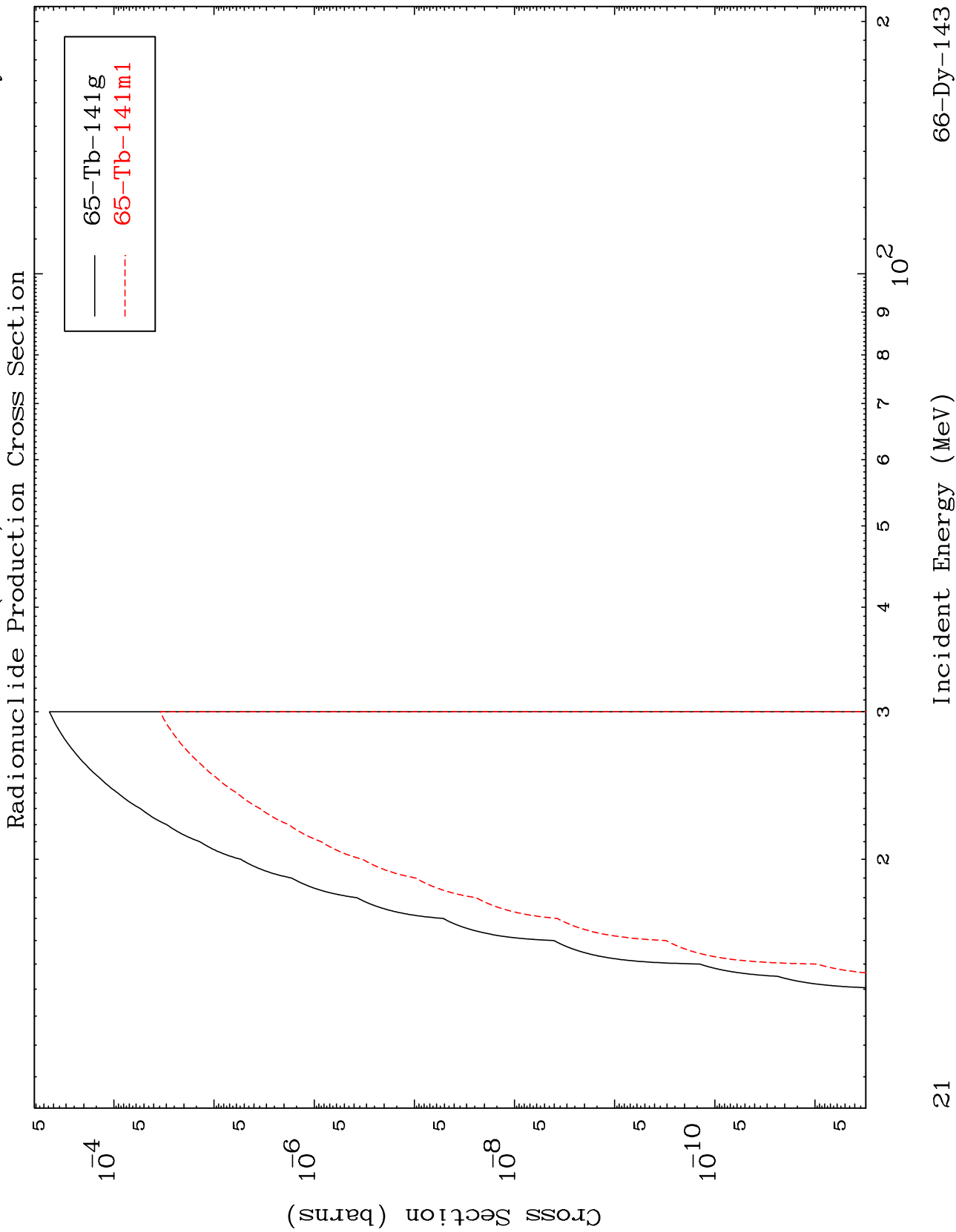
Radionuclide Production Cross Section

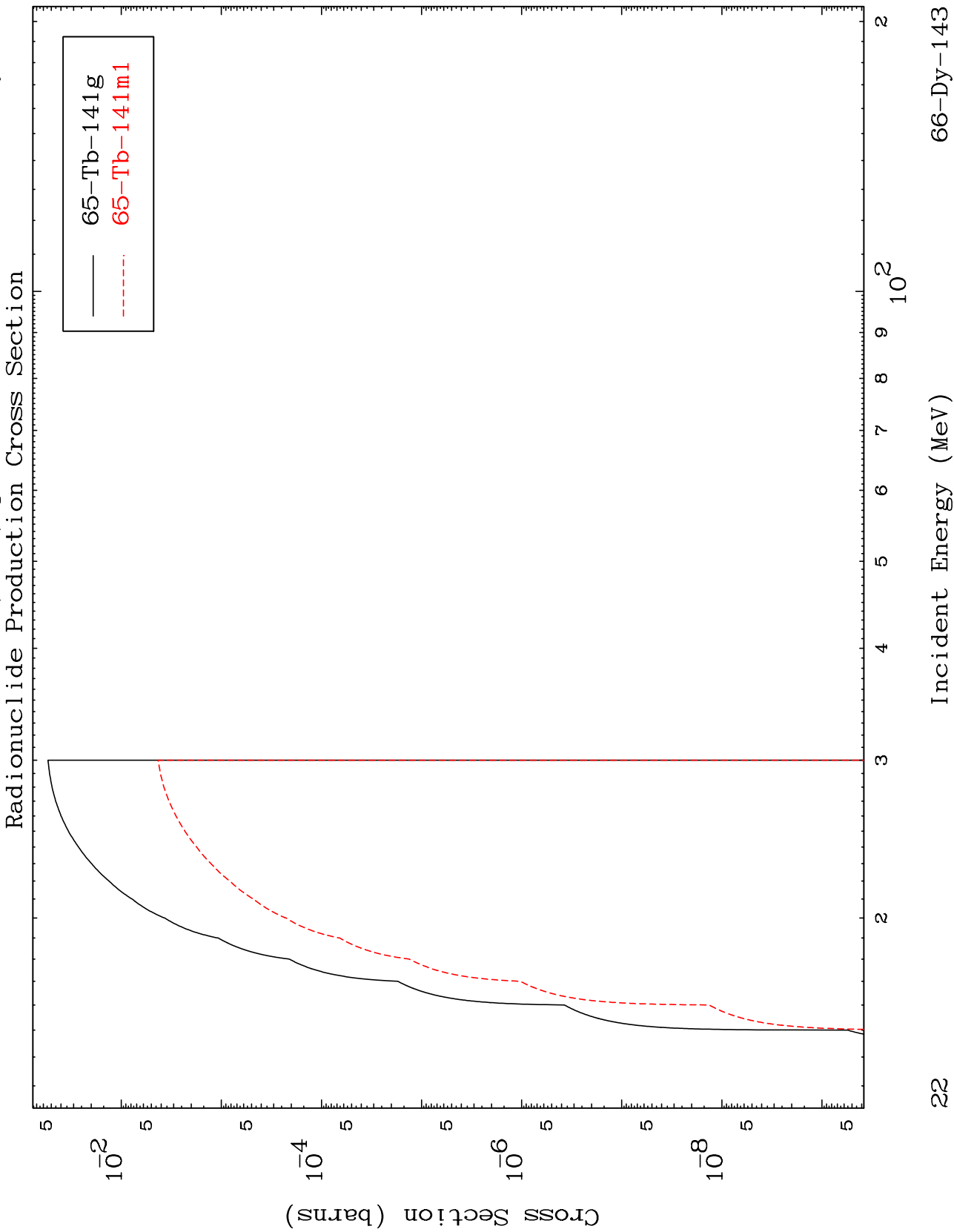


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Incident Energy (MeV)

66-Dy-143



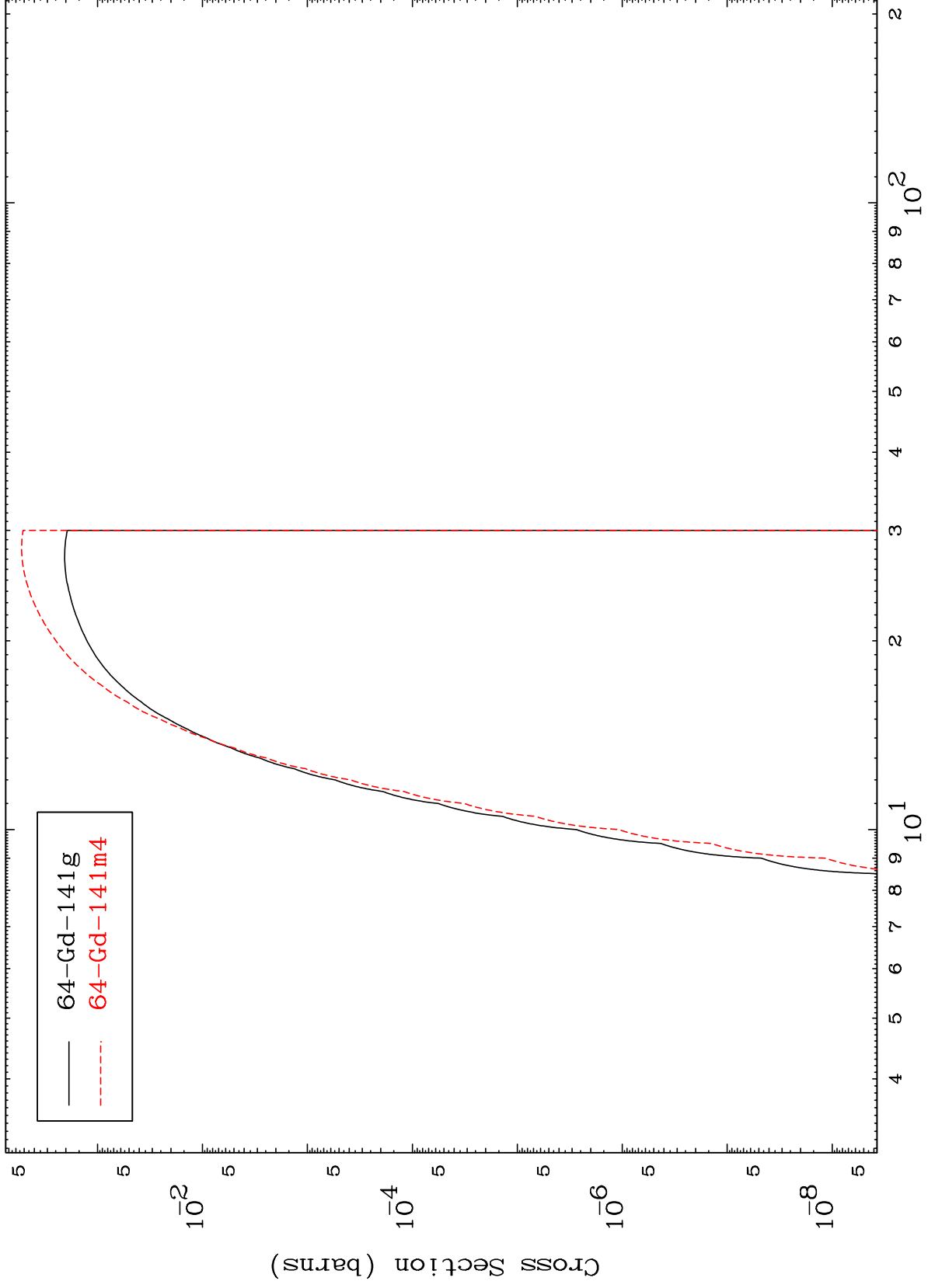


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(n,2n) p

66-Dy-143

Radionuclide Production Cross Section



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Incident Energy (MeV)

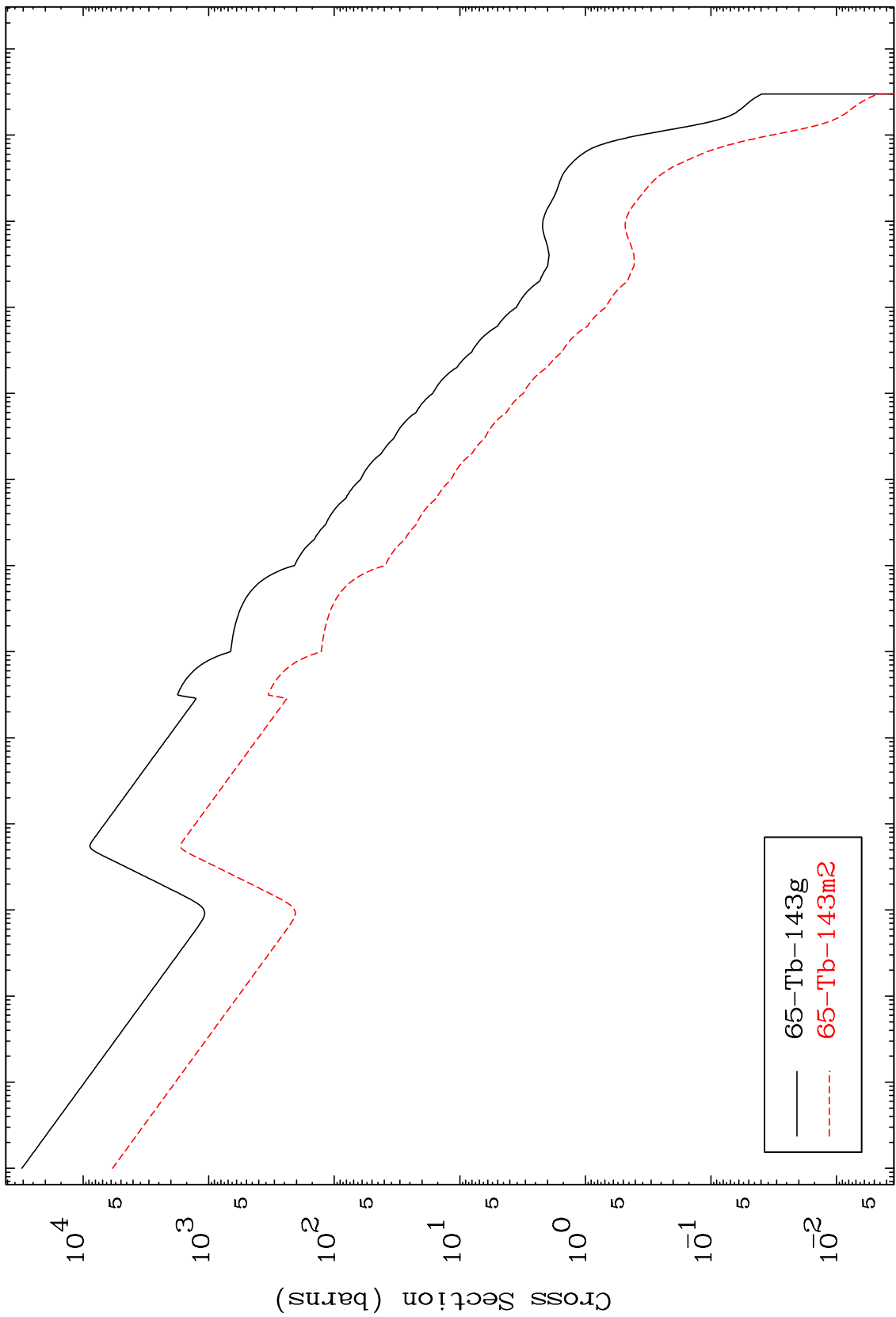
66-Dy-143



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66-Dy-143

Radionuclide Production Cross Section

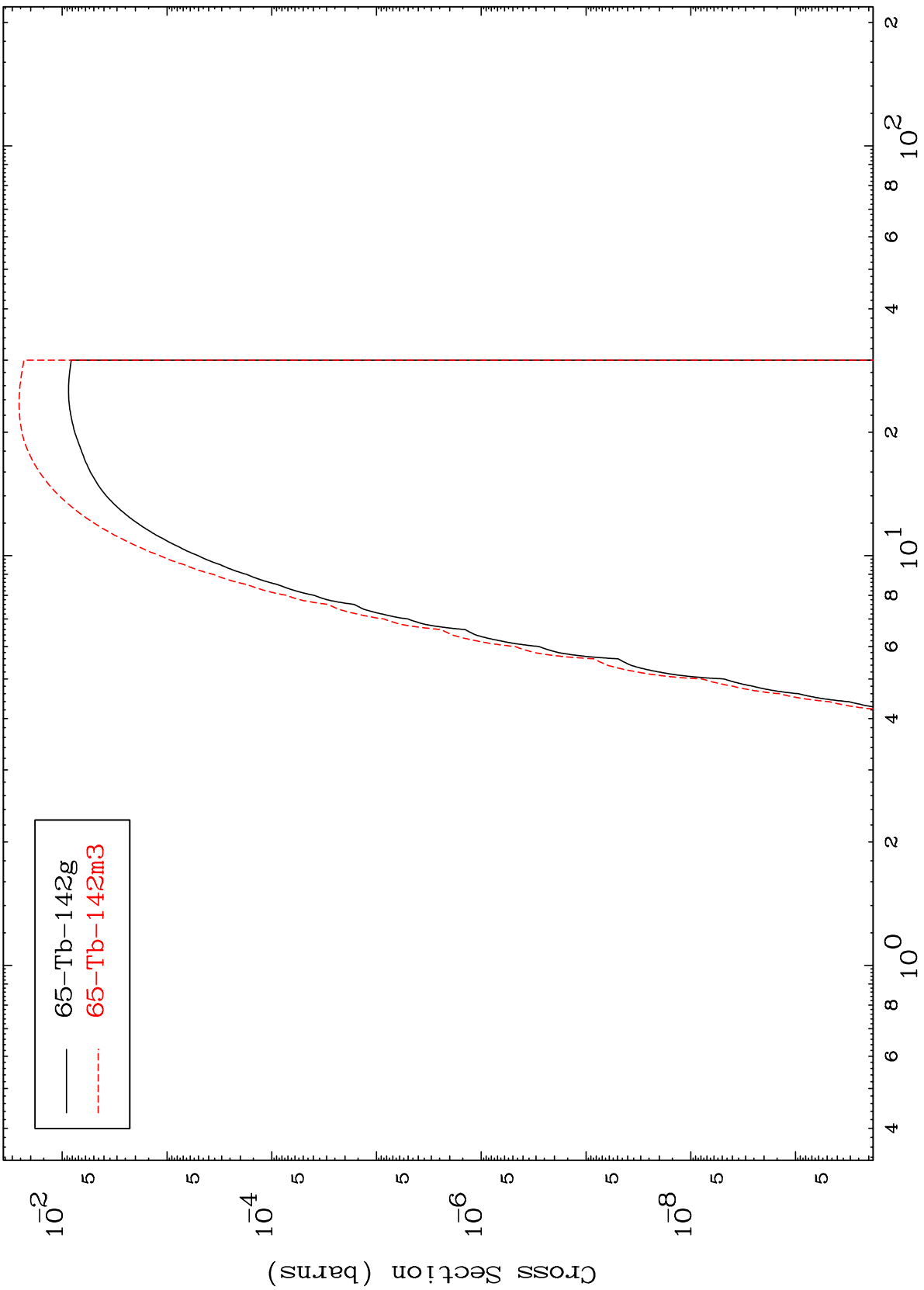


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(n,d)

66-Dy-143

Radionuclide Production Cross Section



65-Tb-142g  
65-Tb-142m3

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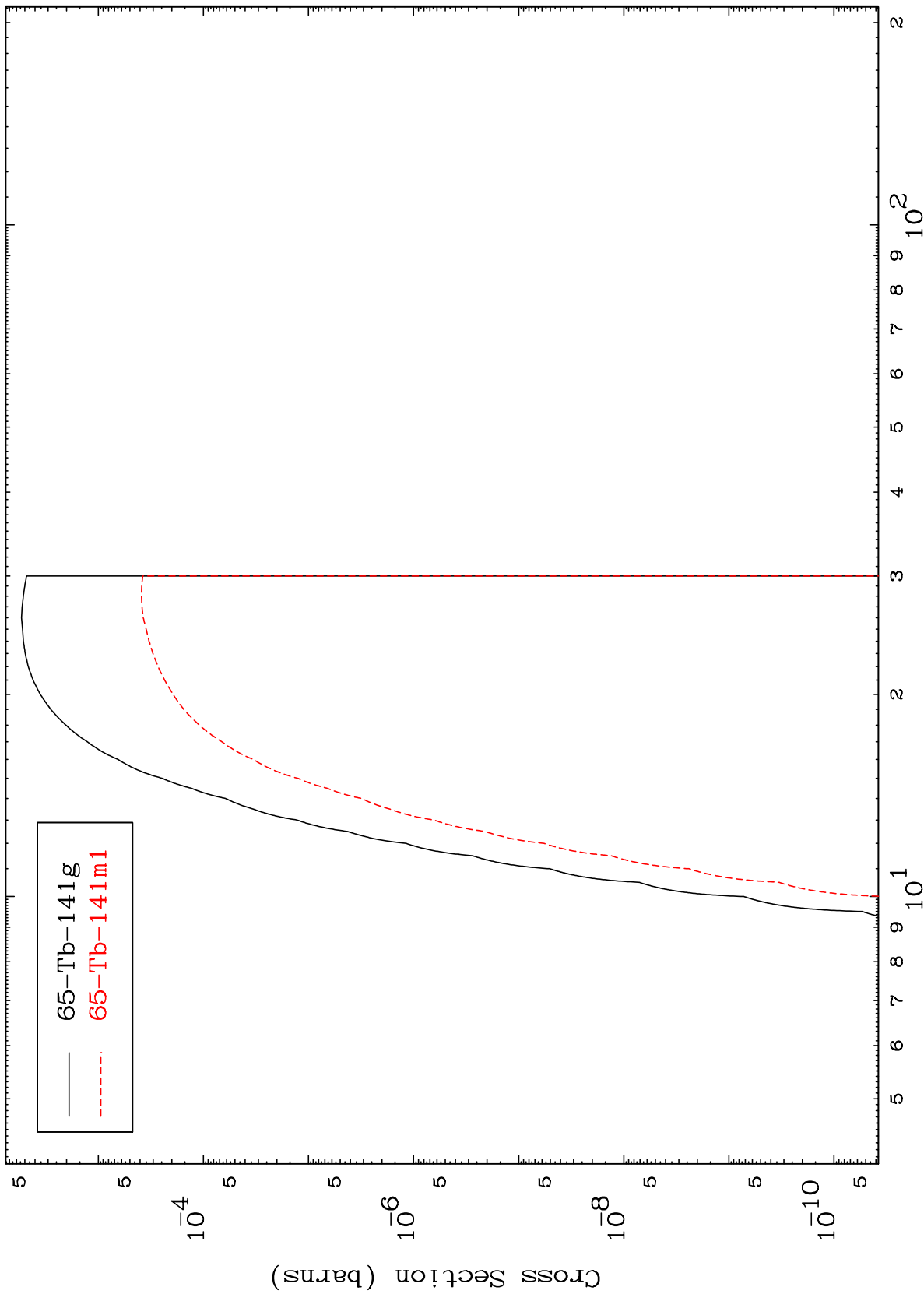
Incident Energy (MeV)

66-Dy-143

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66-Dy-143

(n, t)  
Radionuclide Production Cross Section



26

Incident Energy (MeV)

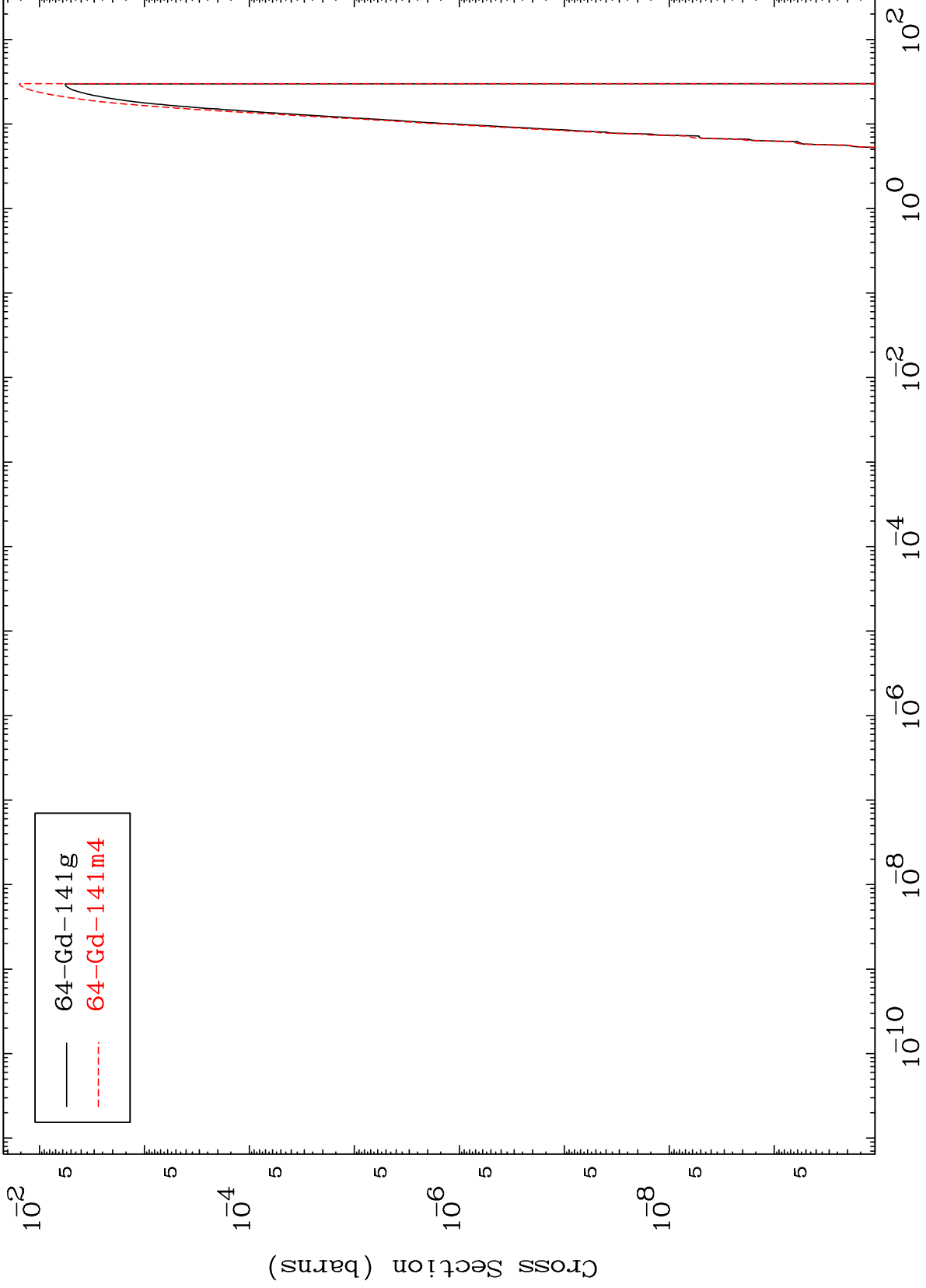
66-Dy-143

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(n,He-3)

66-Dy-143

Radionuclide Production Cross Section

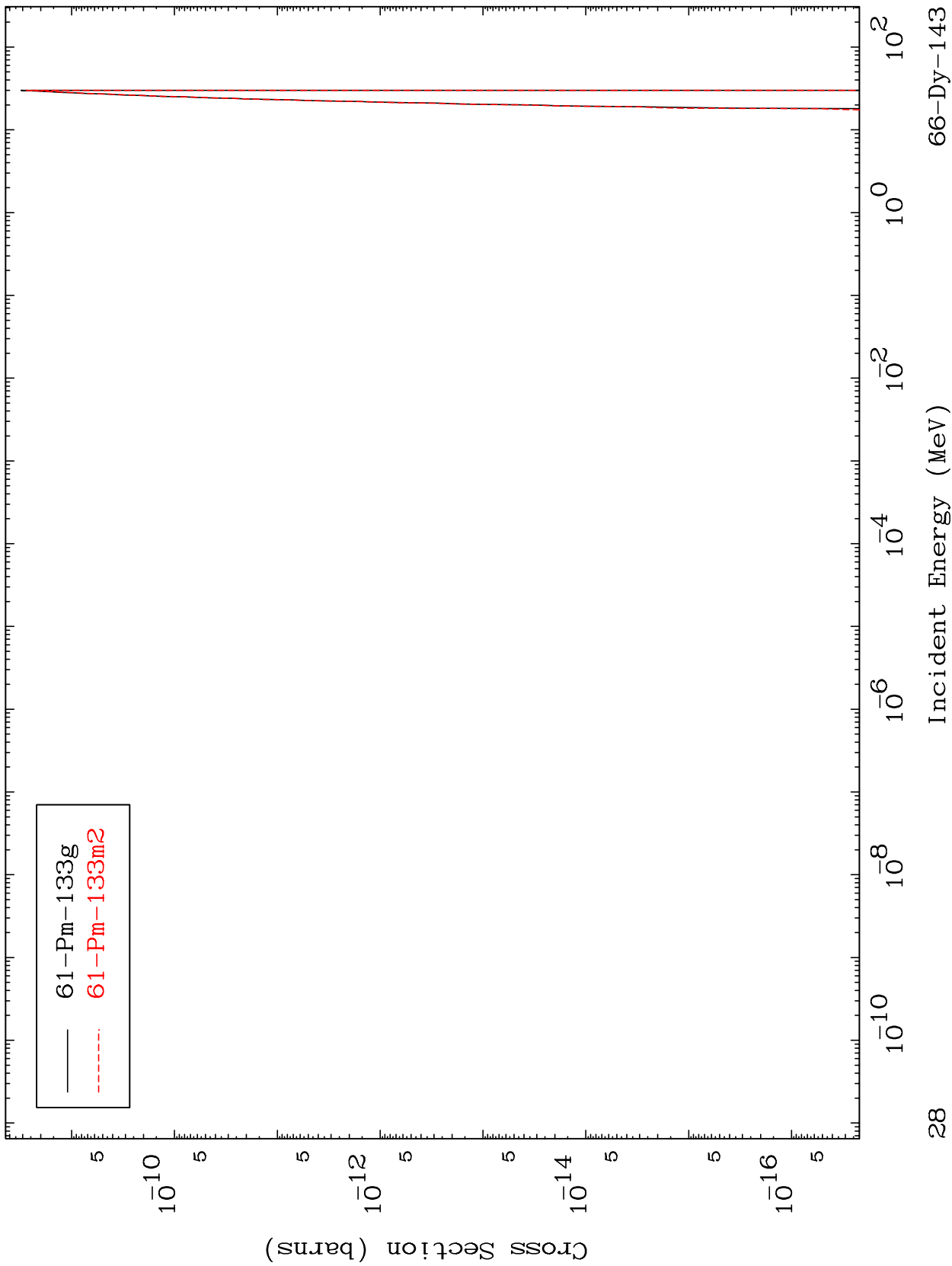


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(n,t) 2 $\alpha$

66-Dy-143

Radionuclide Production Cross Section

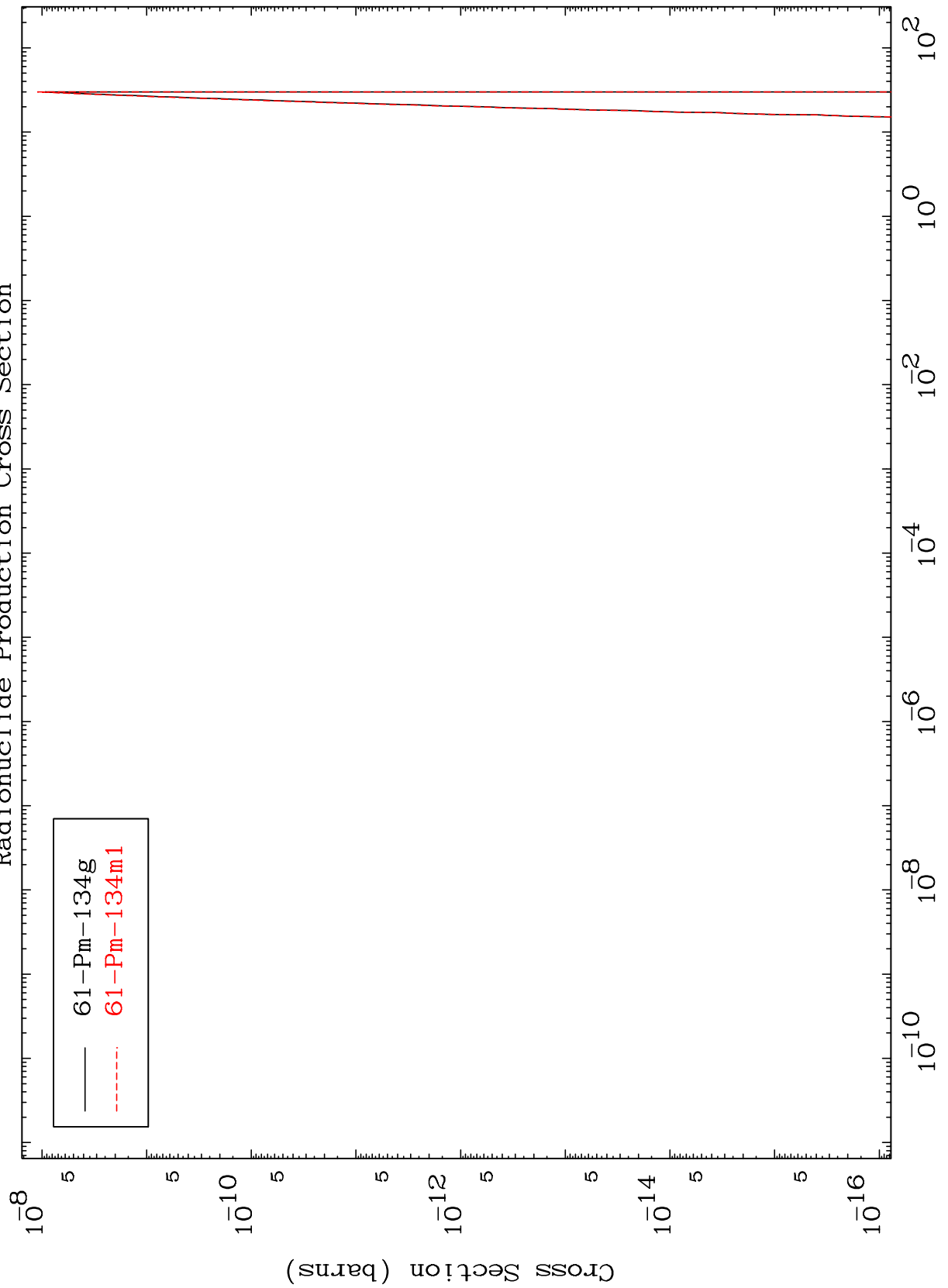


MAT 6587

(n,d) 2 $\alpha$

66-Dy-143

Radionuclide Production Cross Section

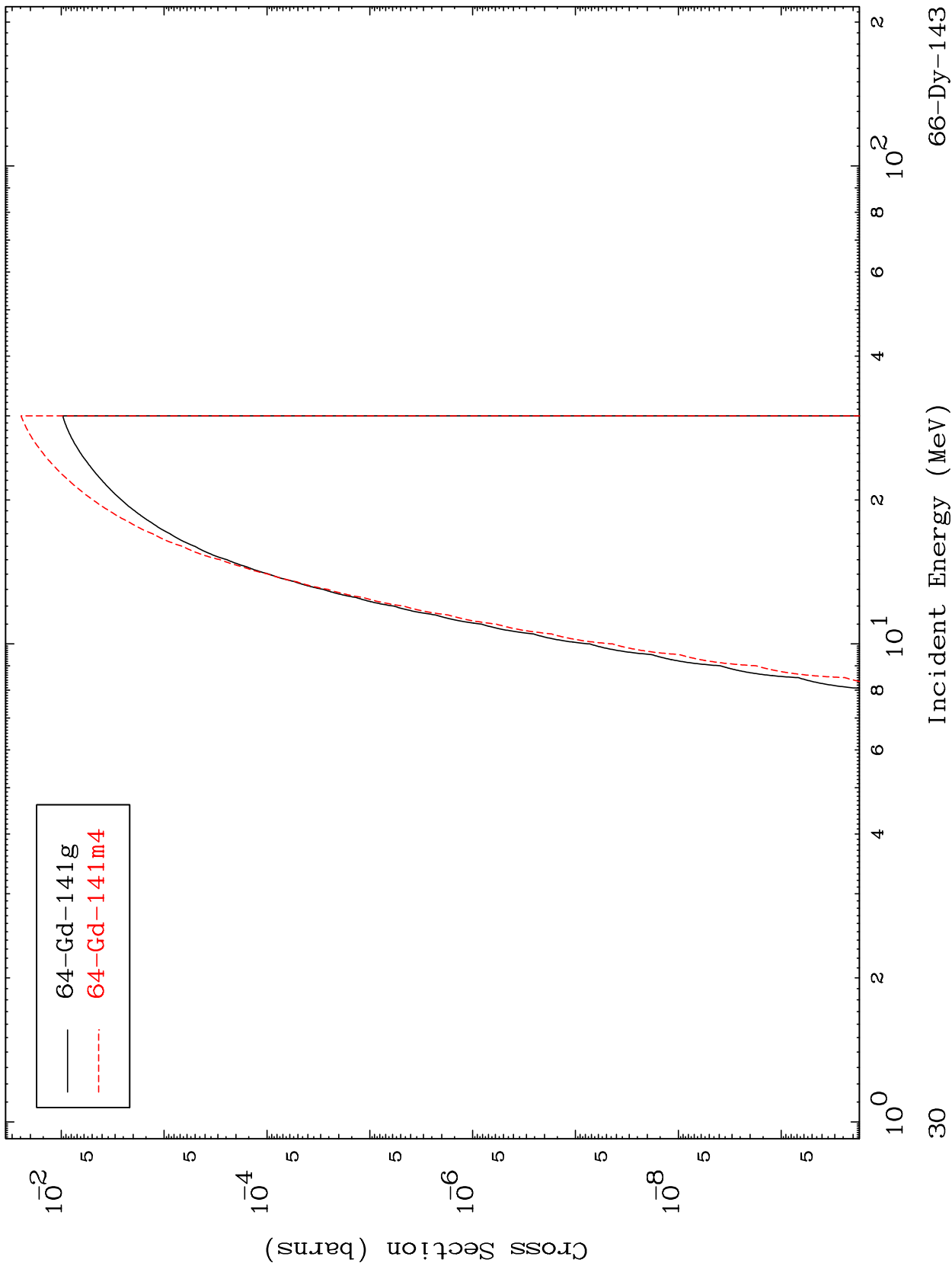


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(n,p) d

66-Dy-143

Radionuclide Production Cross Section



66-Dy-143