

Program EVALPLOT  
(Version 2018-1)

by

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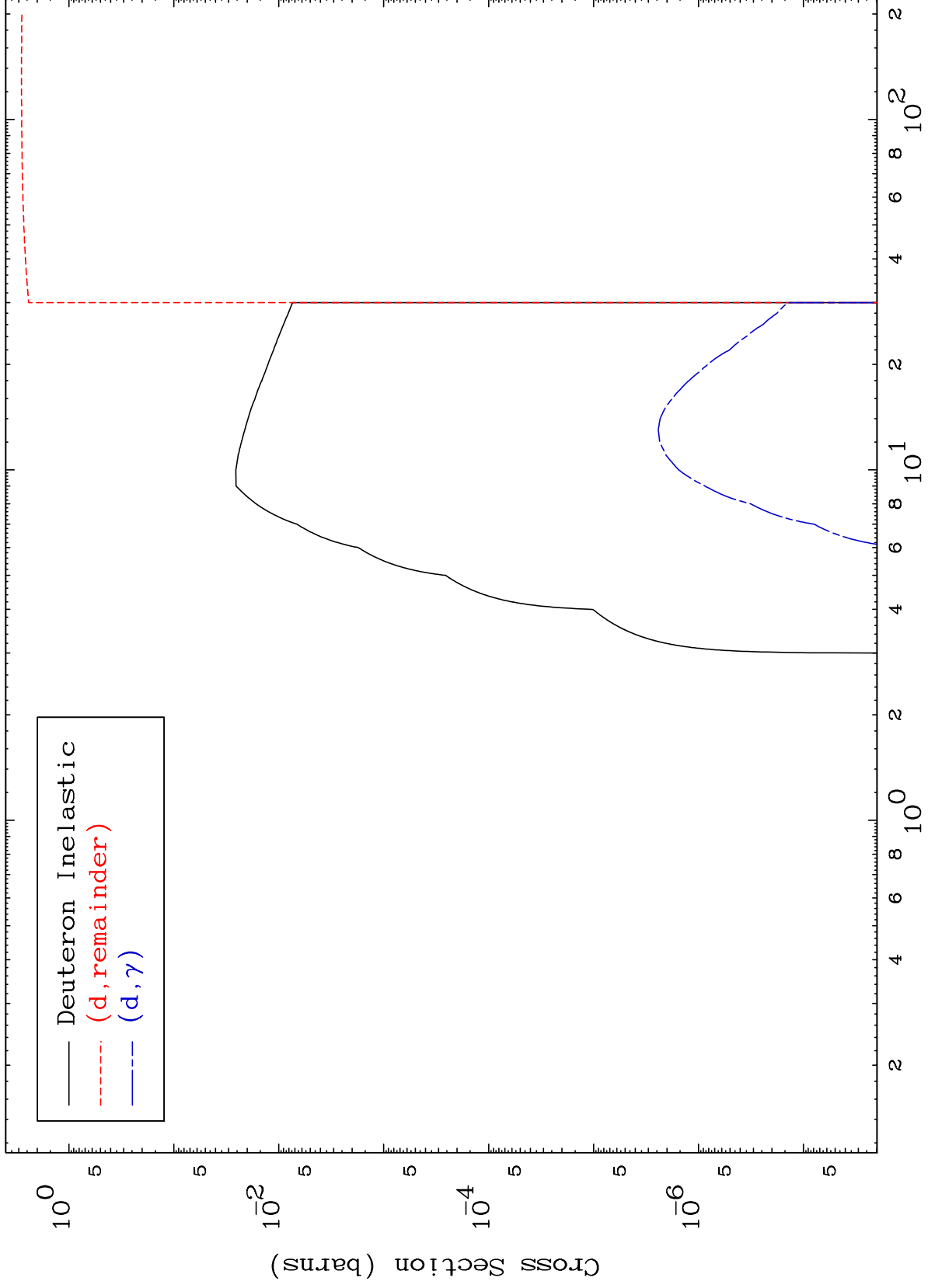
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

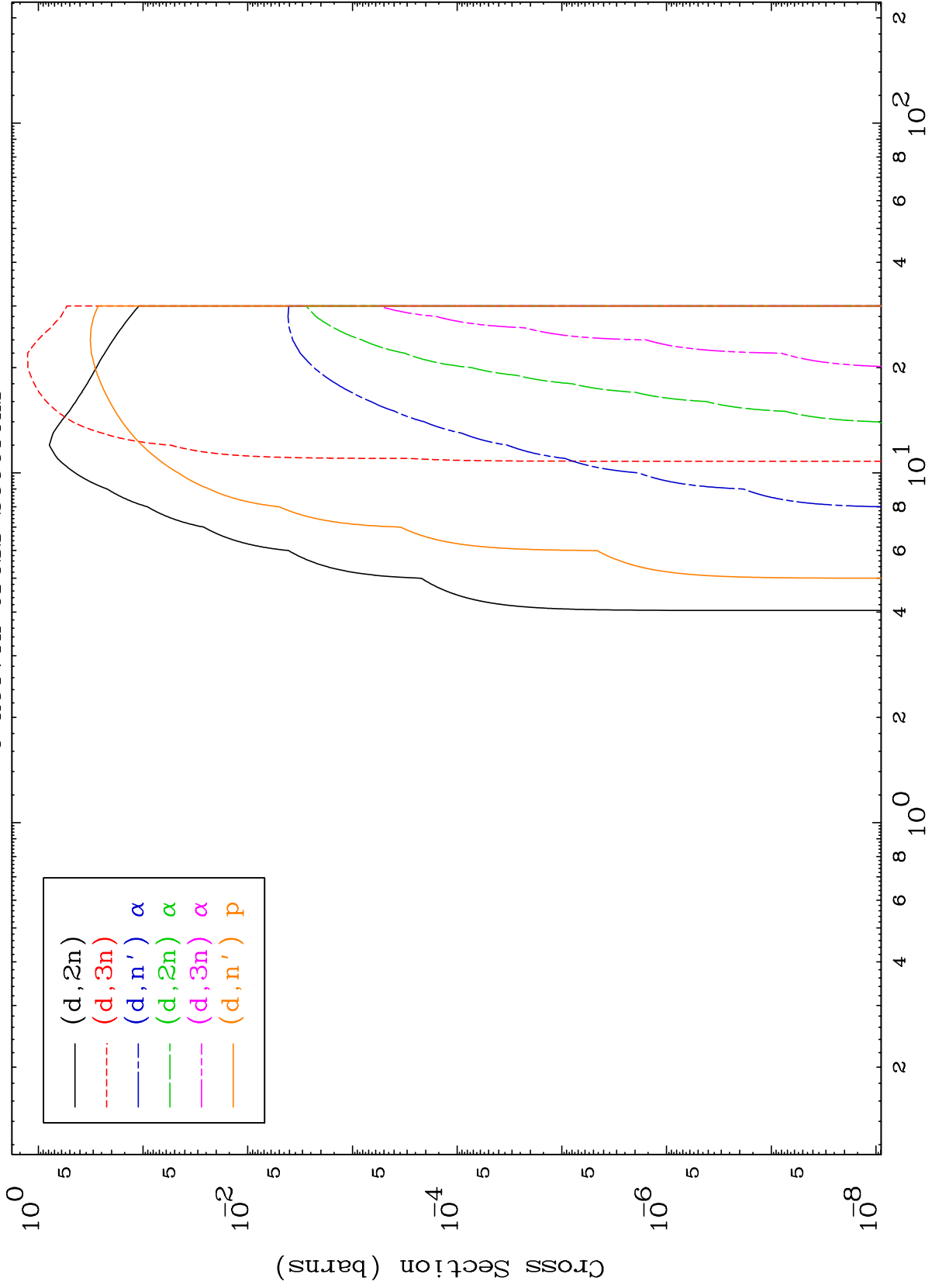
MAT 6649

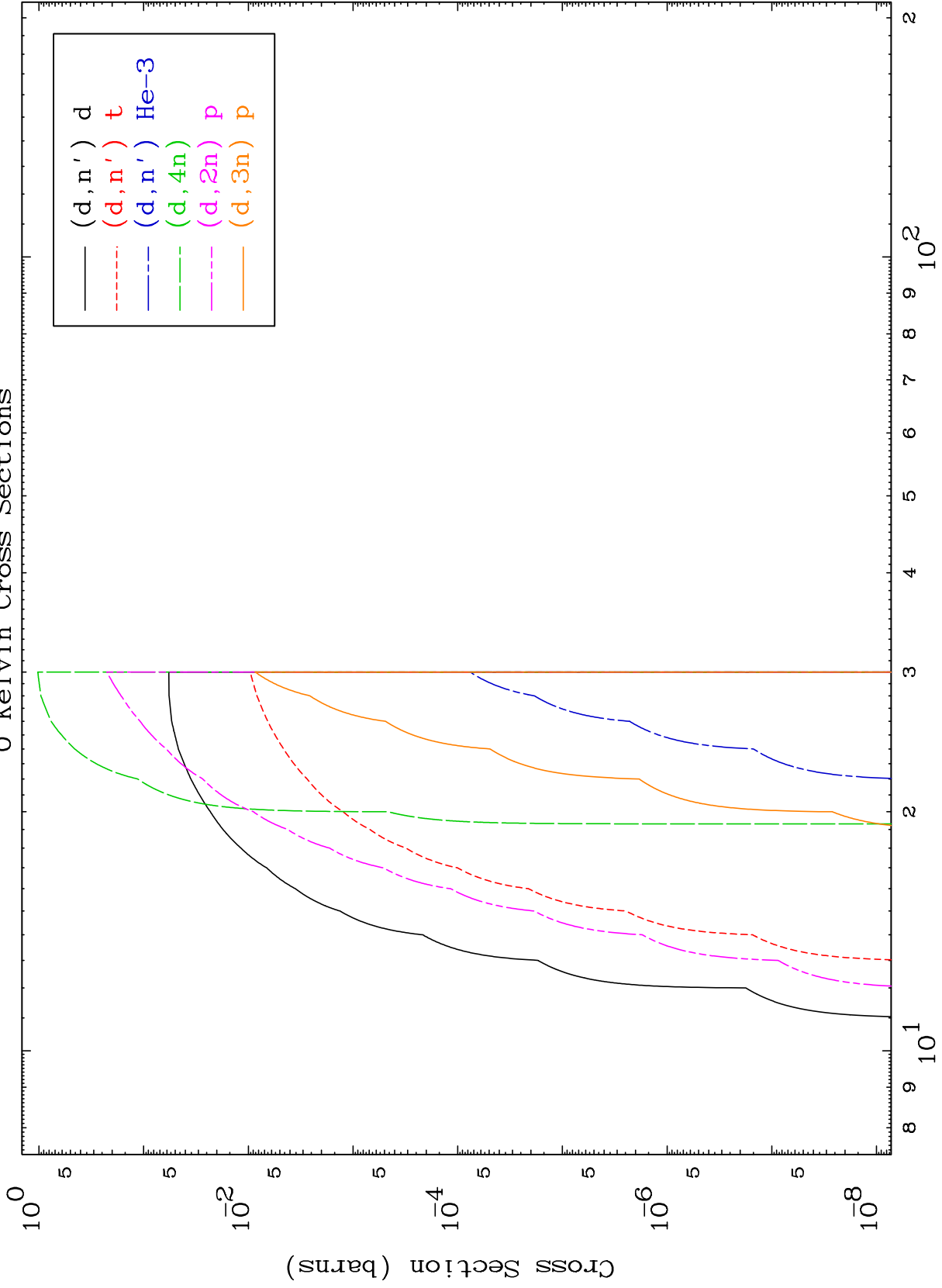
Deuteron Major  
0 Kelvin Cross Sections

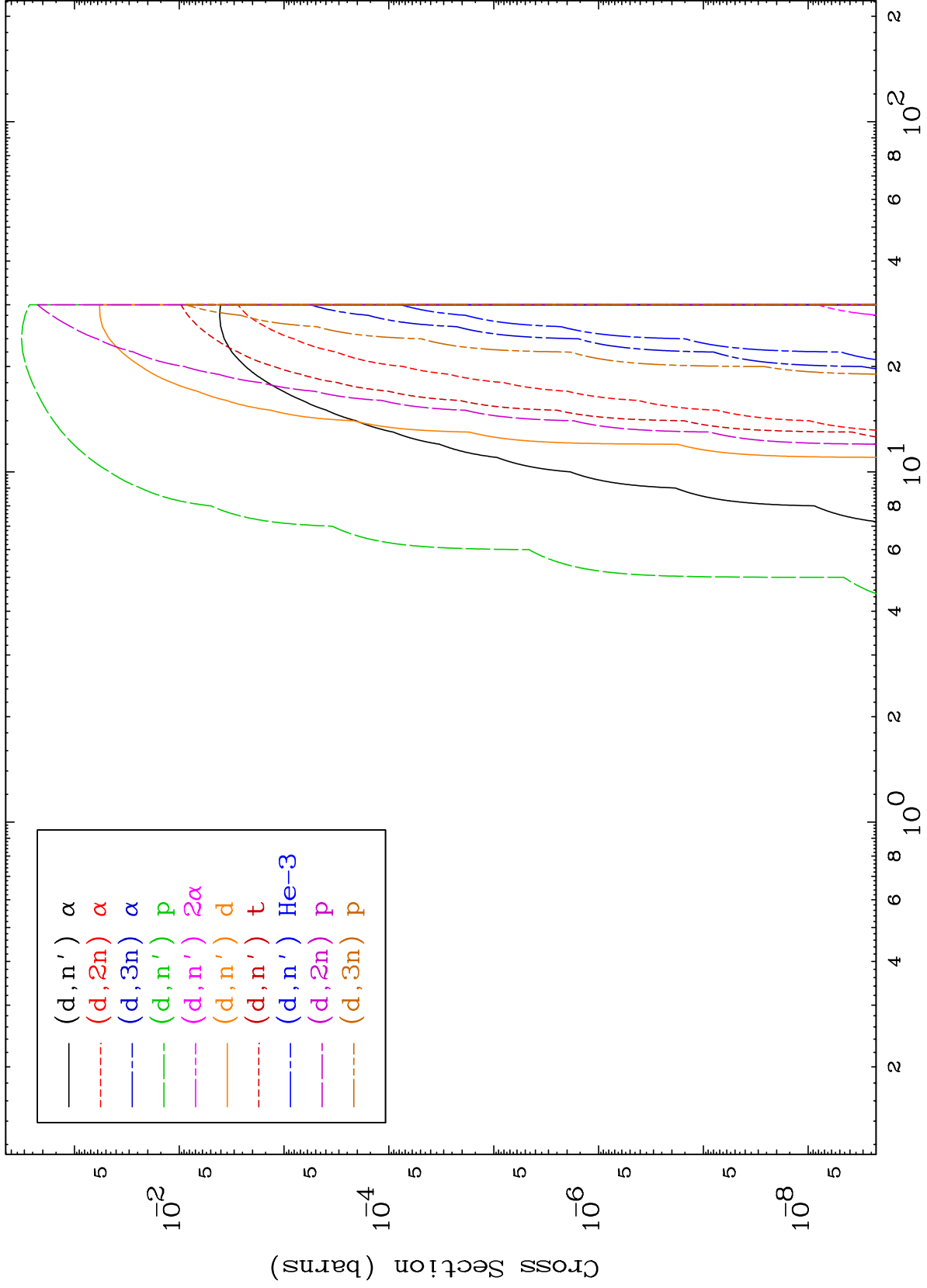
66-Dy-164

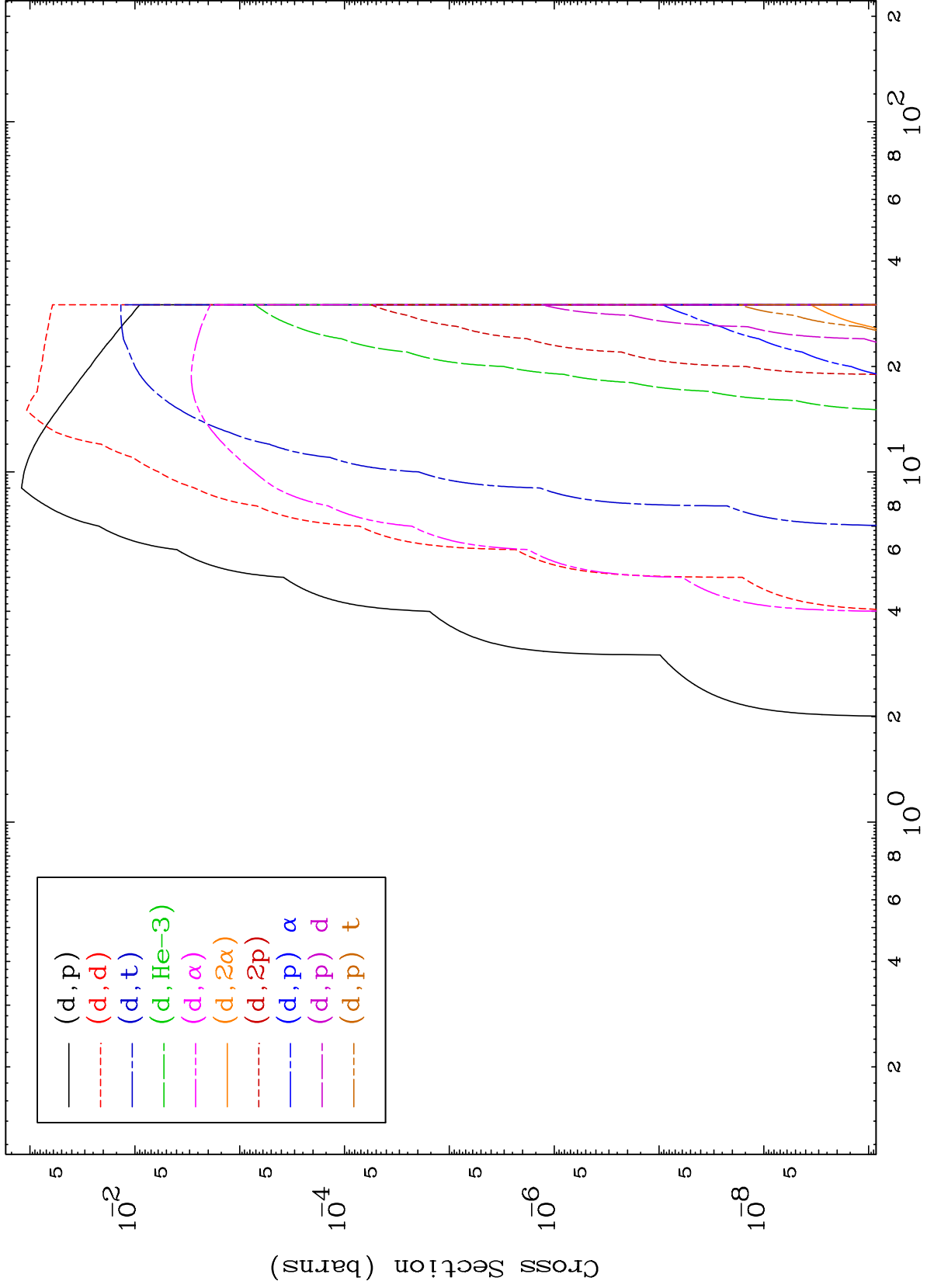


— Deuteron Inelastic  
- - - (d, remainder)  
- · - (d, γ)







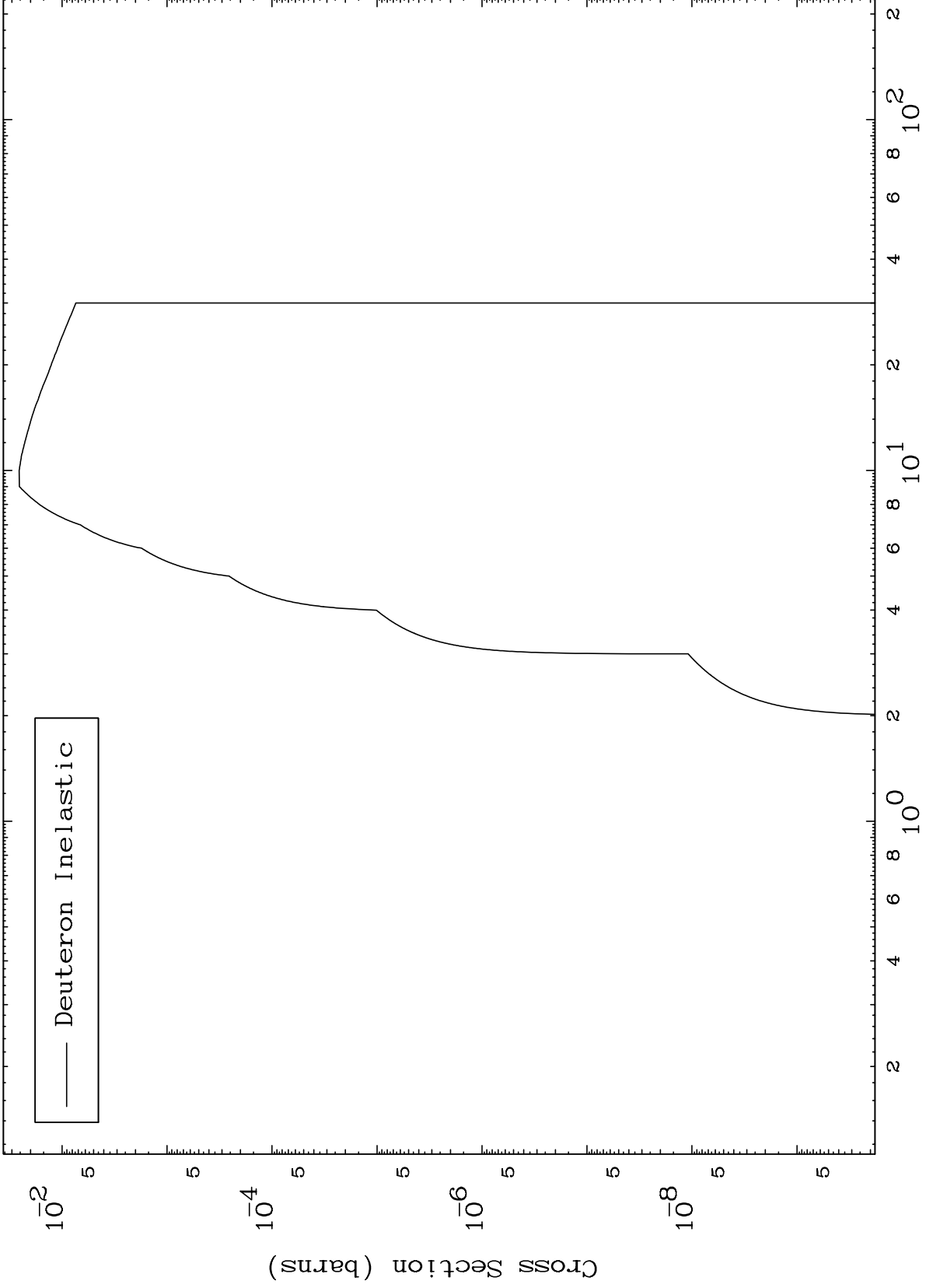


MAT 6649

(d,n') Level

66-Dy-164

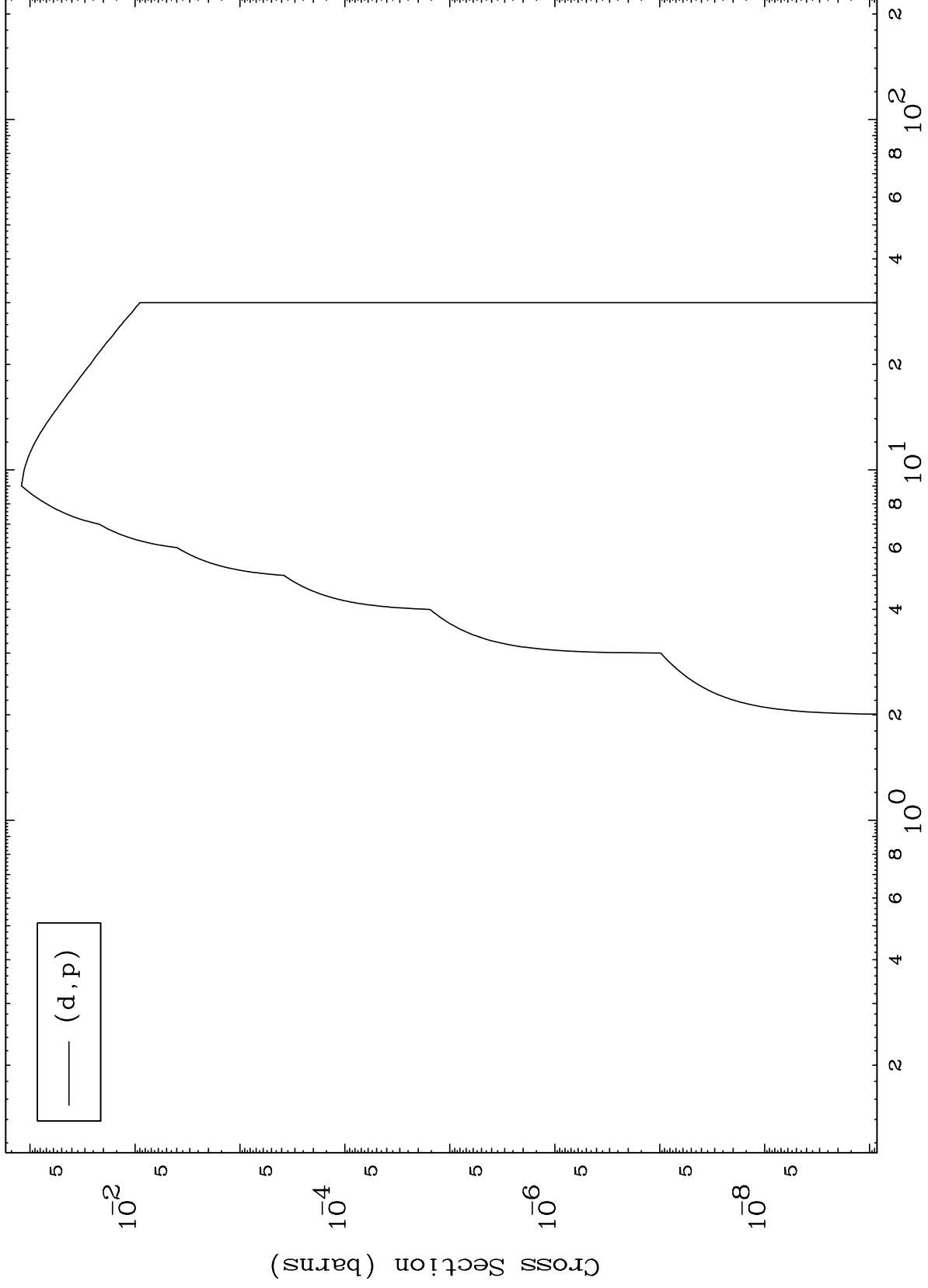
0 Kelvin Cross Sections



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(d,p) Levels  
0 Kelvin Cross Sections

66-Dy-164

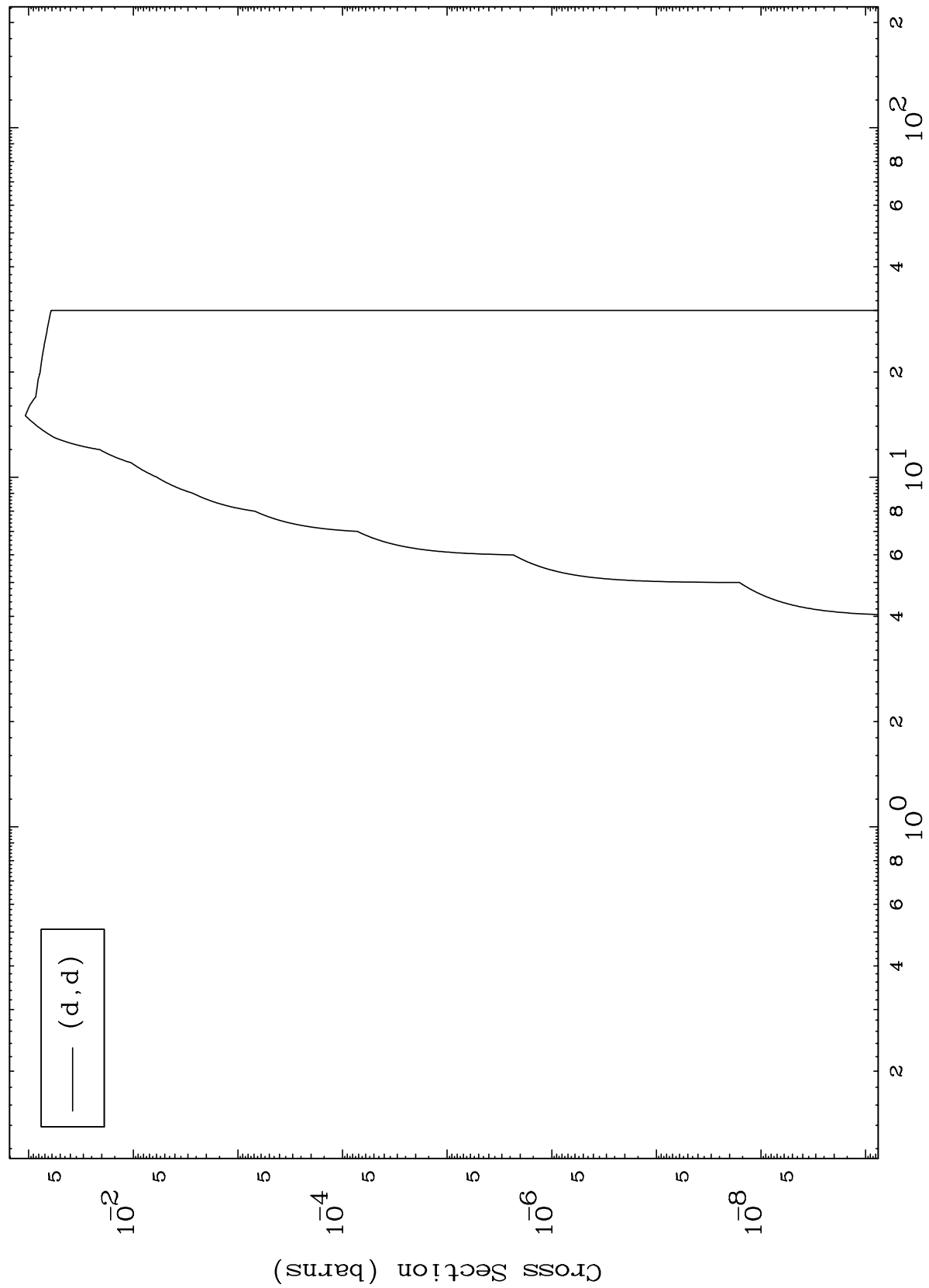




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66-Dy-164

(d,d) Levels  
0 Kelvin Cross Sections

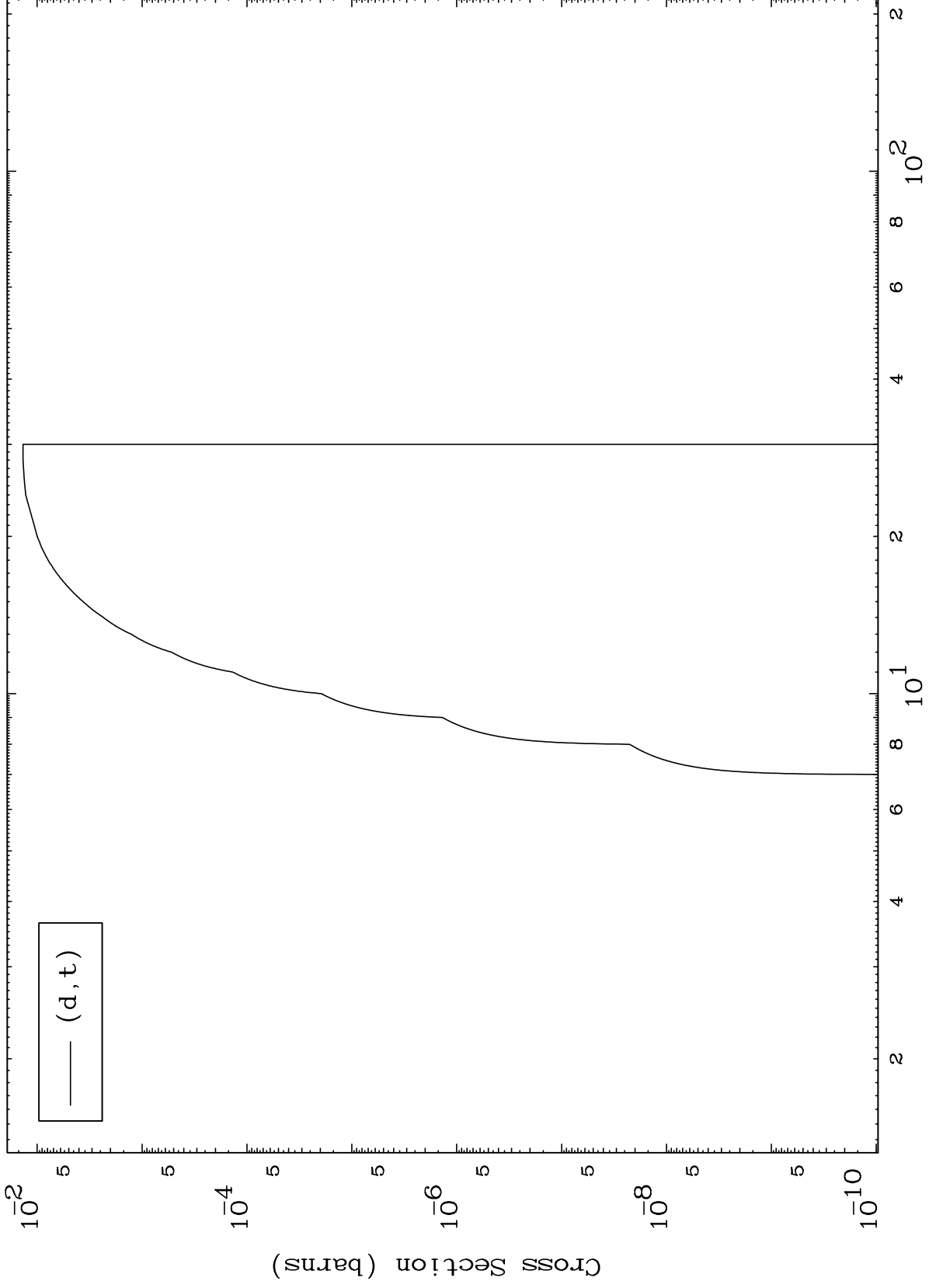


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(d,t) Levels

66-Dy-164

0 Kelvin Cross Sections



9

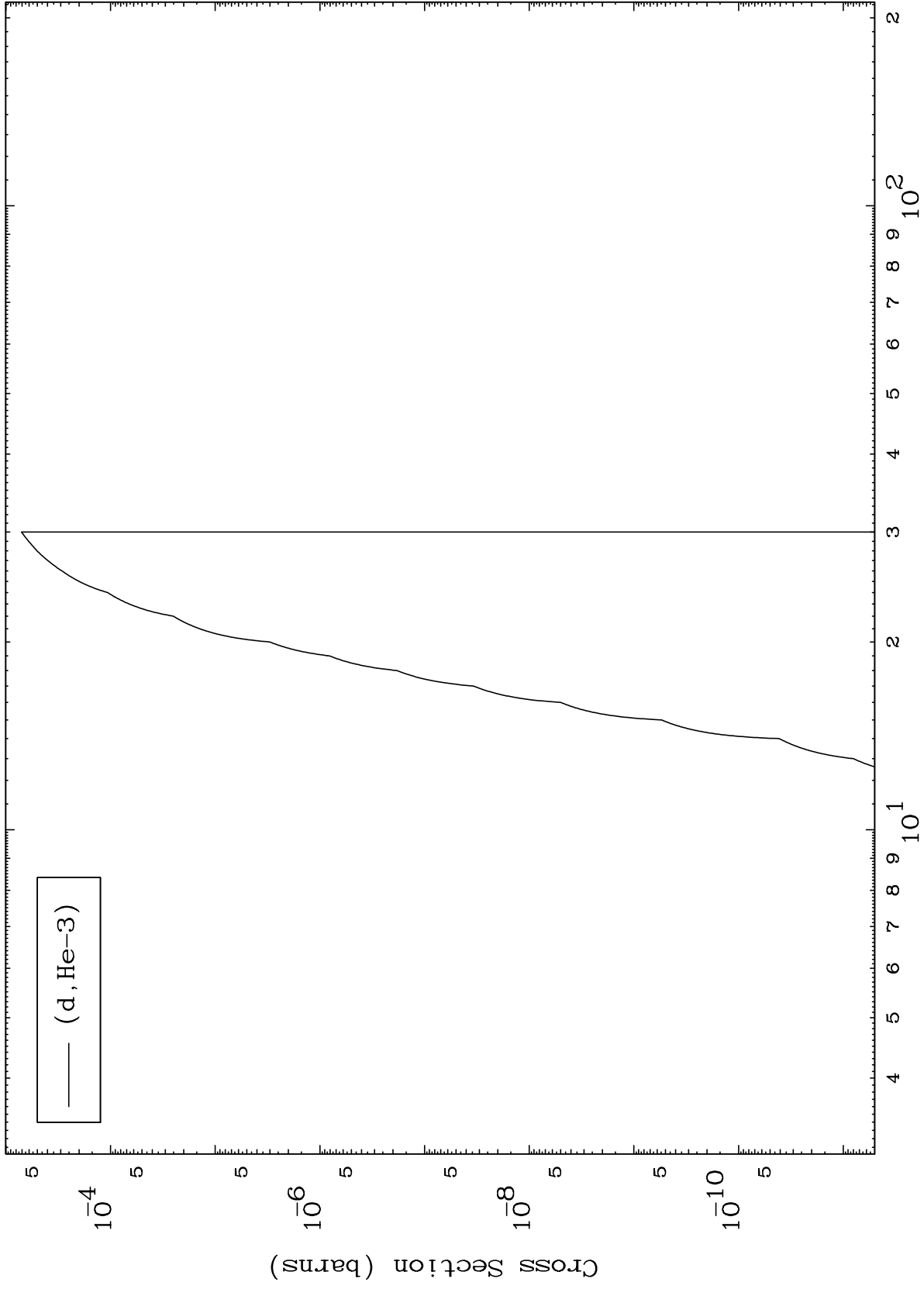
Incident Energy (MeV)

66-Dy-164

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(d,He3) Levels  
0 Kelvin Cross Sections

66-Dy-164



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Incident Energy (MeV)

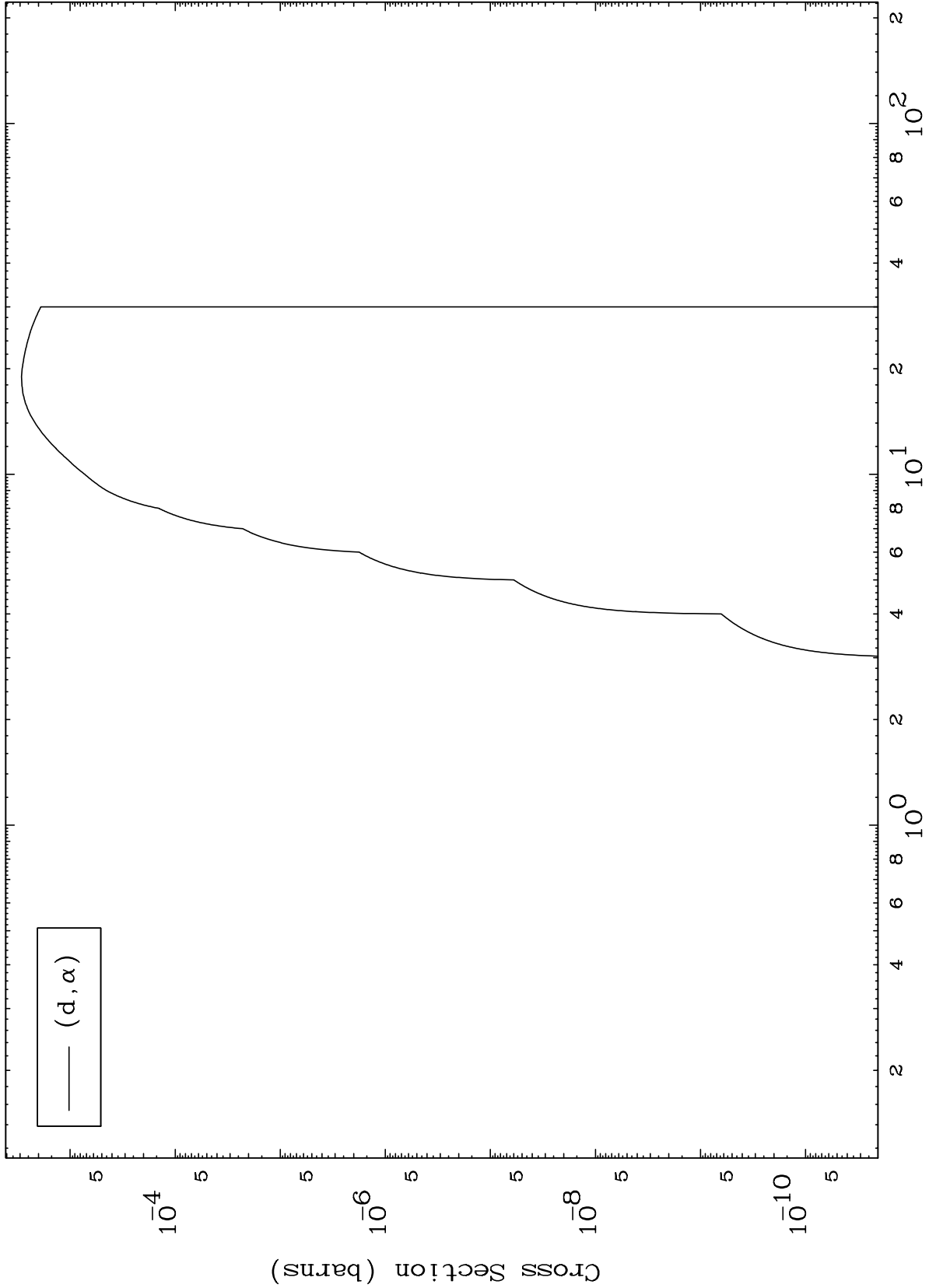
66-Dy-164

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(d,  $\alpha$ ) Levels

66-Dy-164

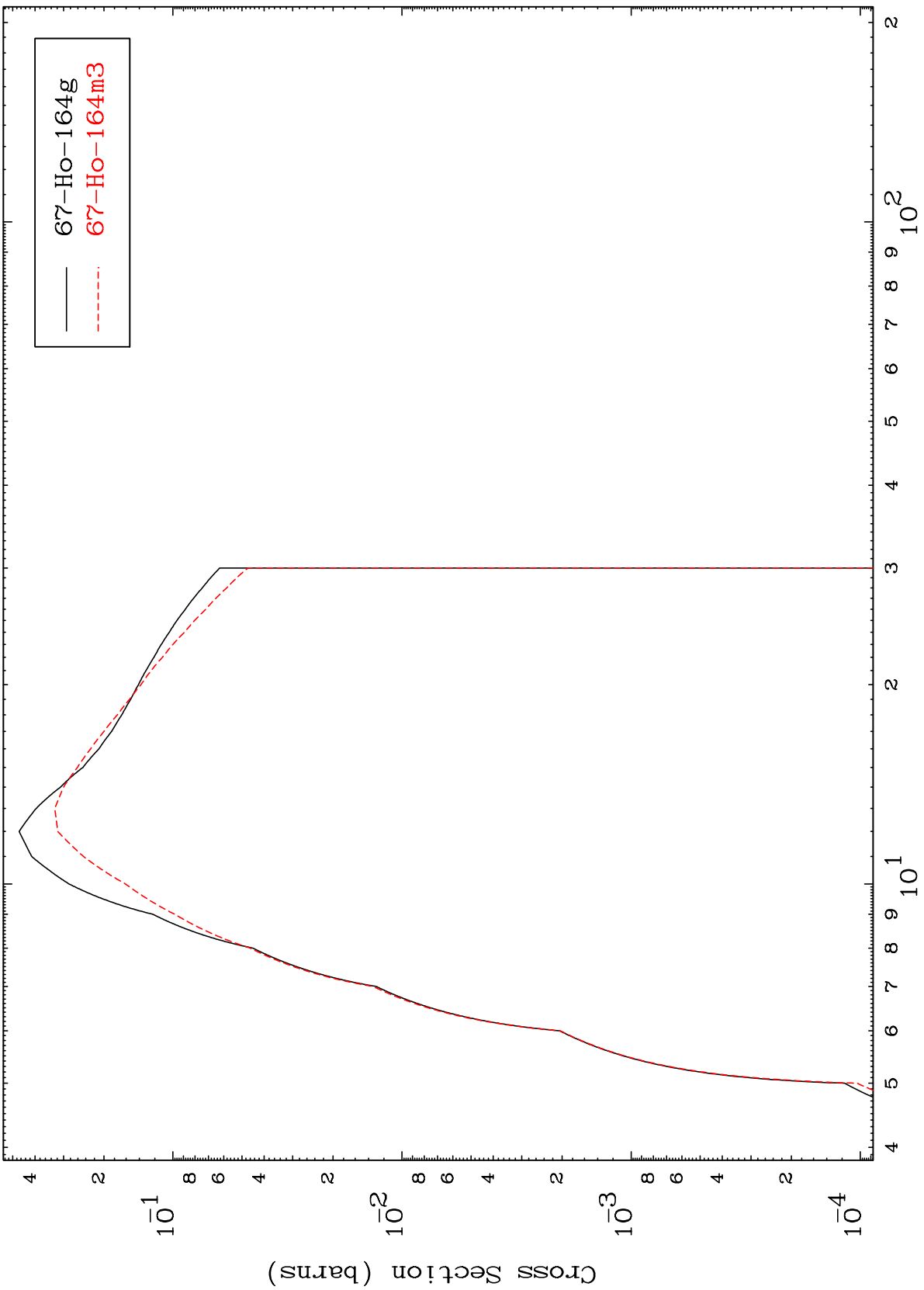
0 Kelvin Cross Sections



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66-Dy-164

Radionuclide Production Cross Section  
(d,2n)



12

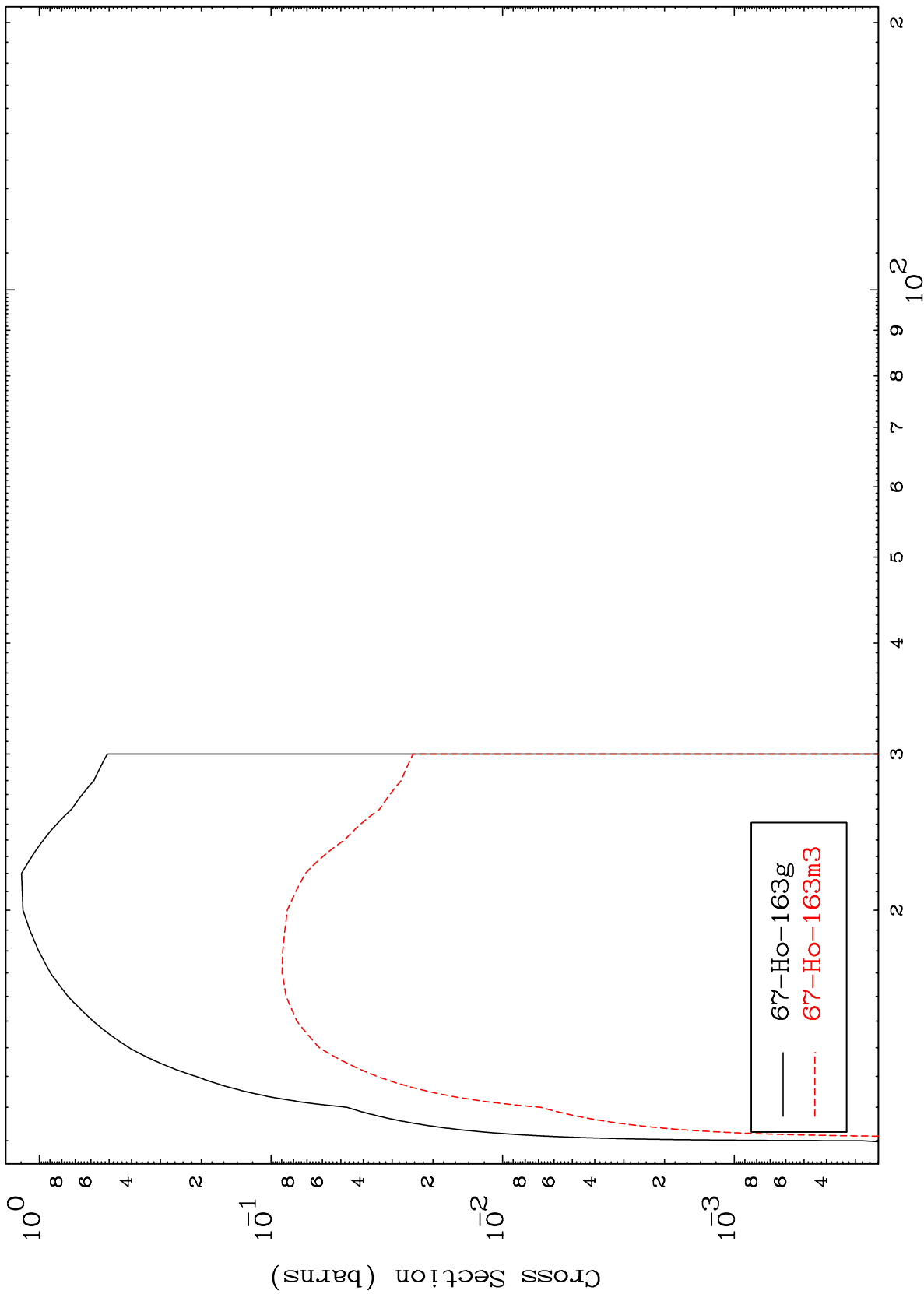
Incident Energy (MeV)

66-Dy-164

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66-Dy-164

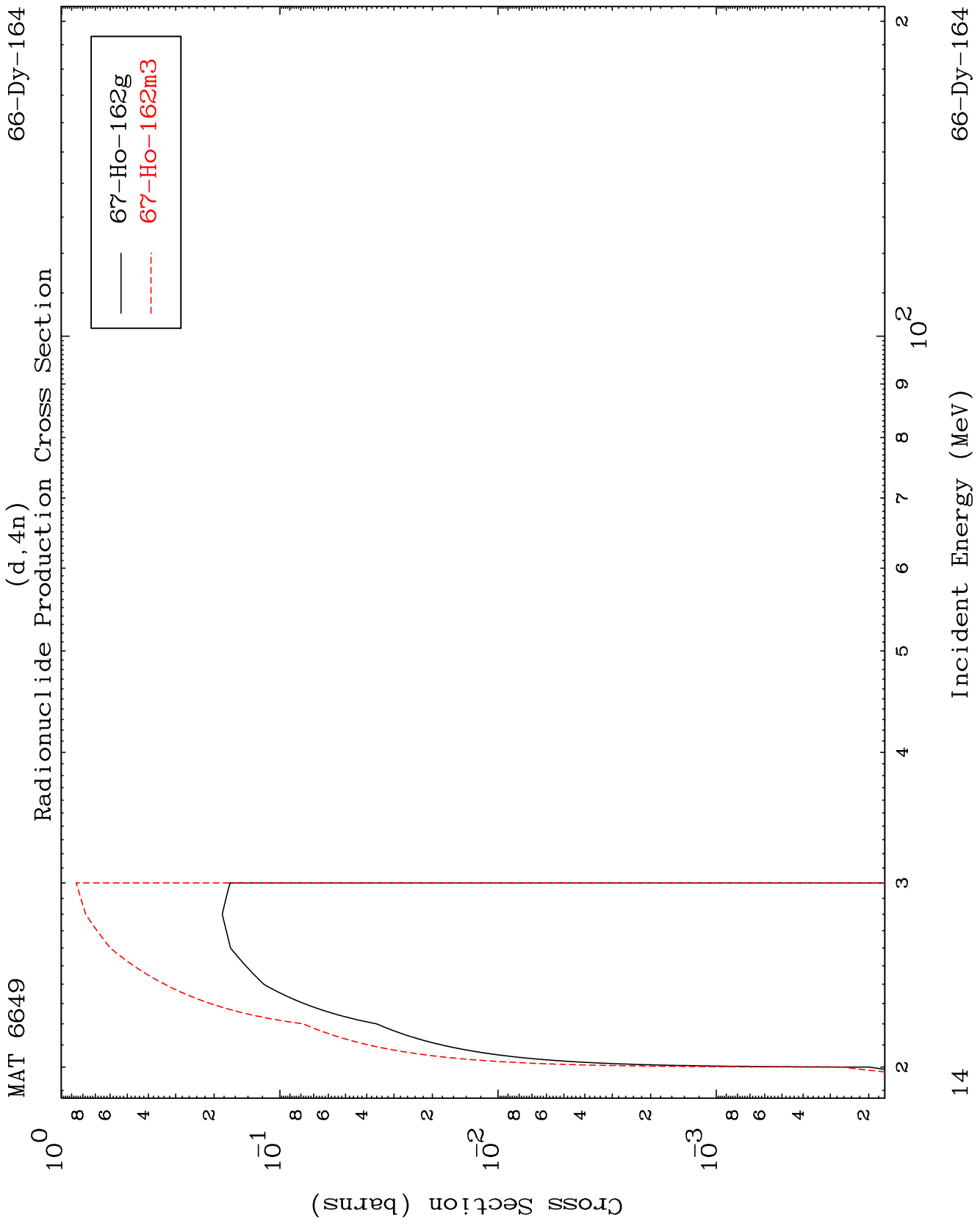
(d,3n)  
Radionuclide Production Cross Section



66-Dy-164

Incident Energy (MeV)

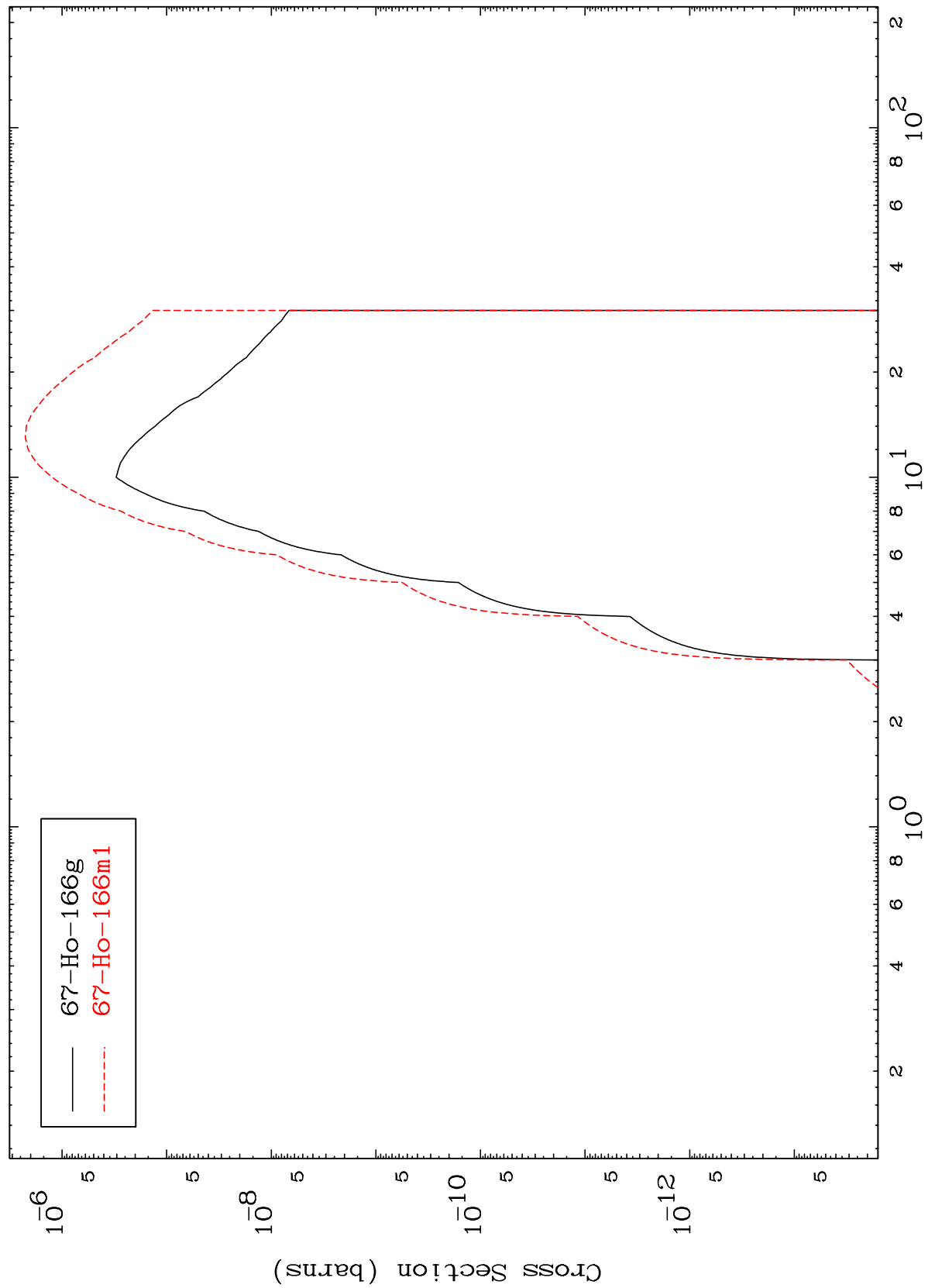
13



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66-Dy-164

(d,  $\gamma$ )  
Radionuclide Production Cross Section



66-Dy-164

Incident Energy (MeV)

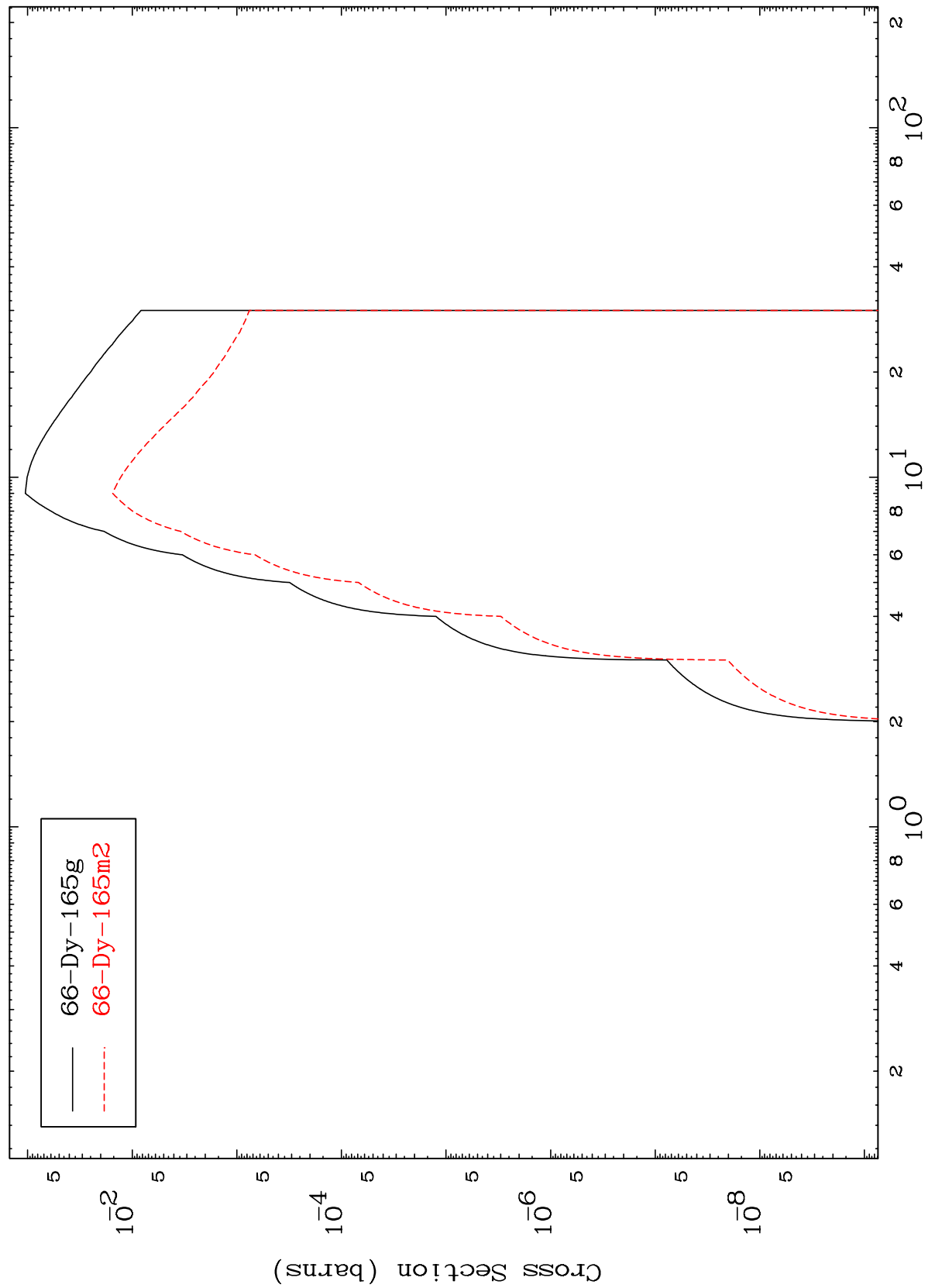
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66-Dy-164

(d,p)  
Radionuclide Production Cross Section



16

66-Dy-164

Incident Energy (MeV)