

Program EVALPLOT  
(Version 2021-1)

by

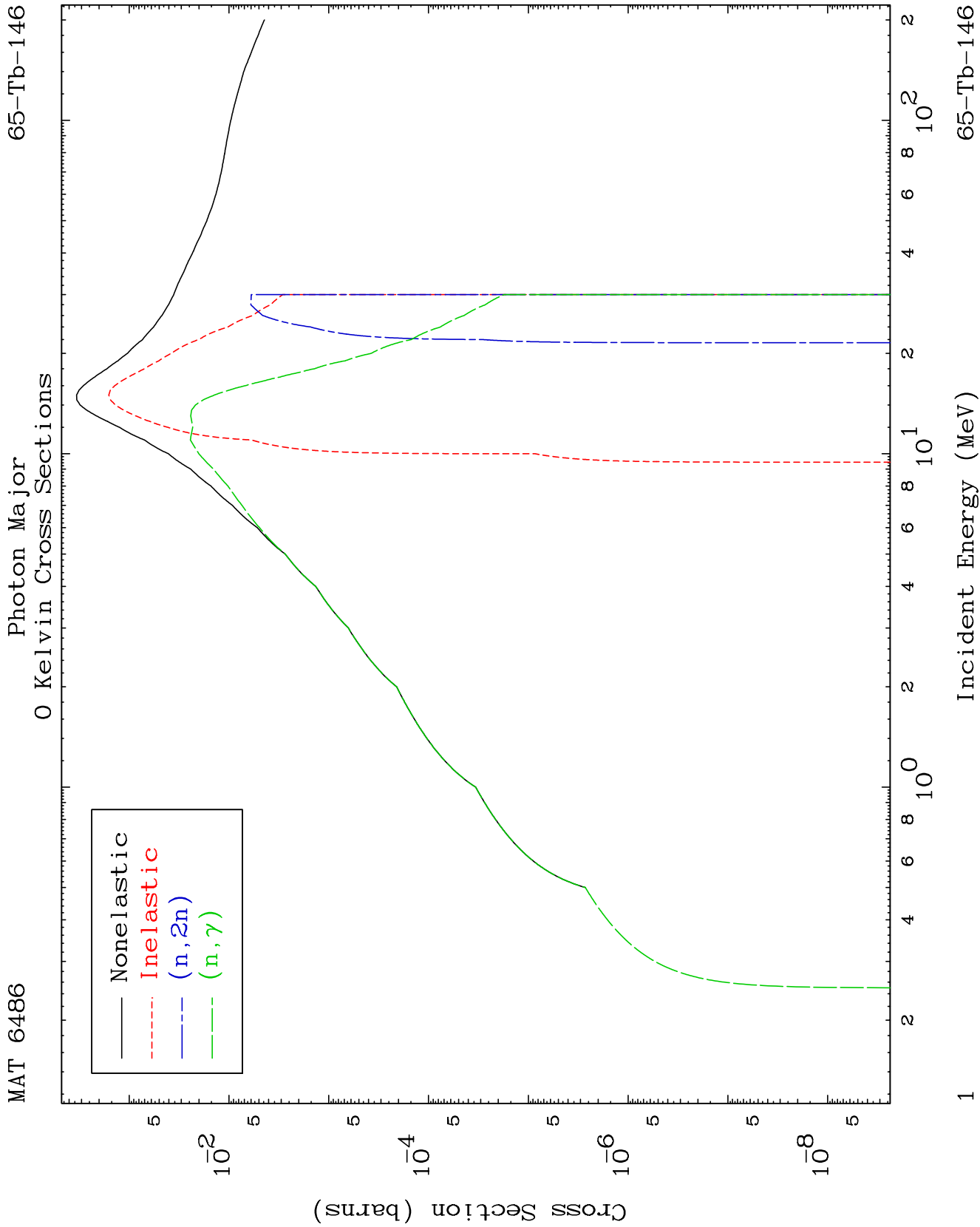
Dermott E. Cullen  
(Present Contact Information)

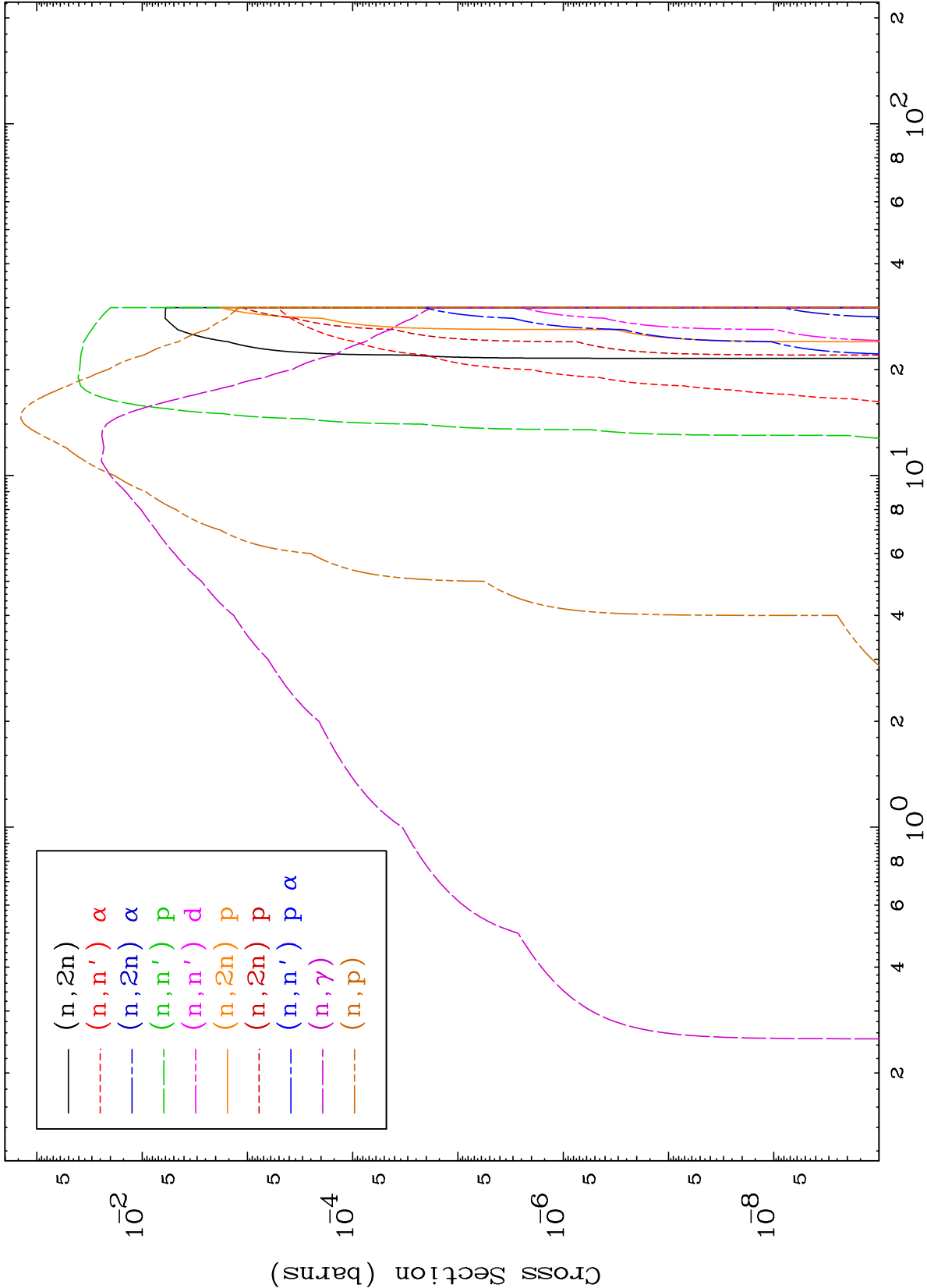
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

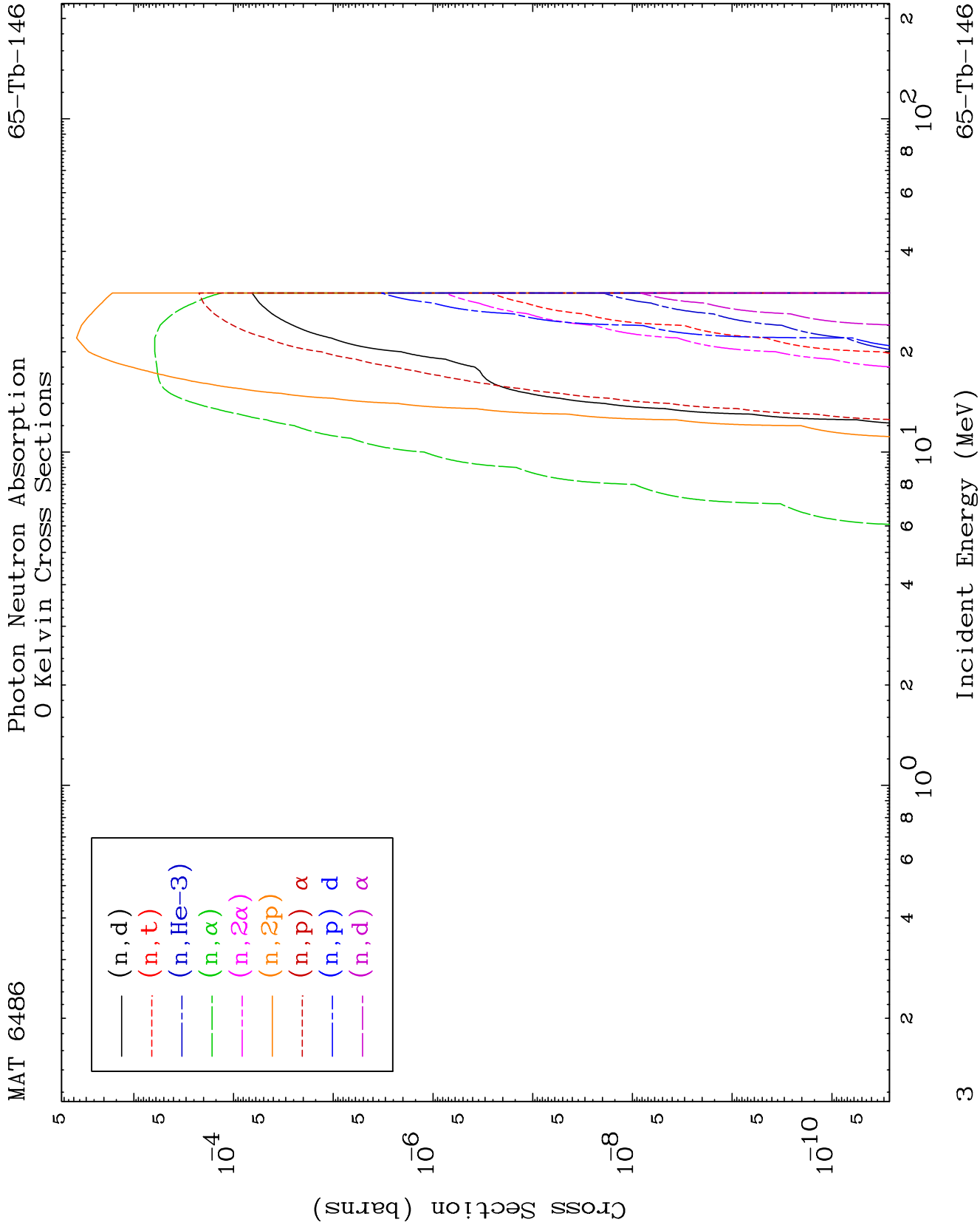
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Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start



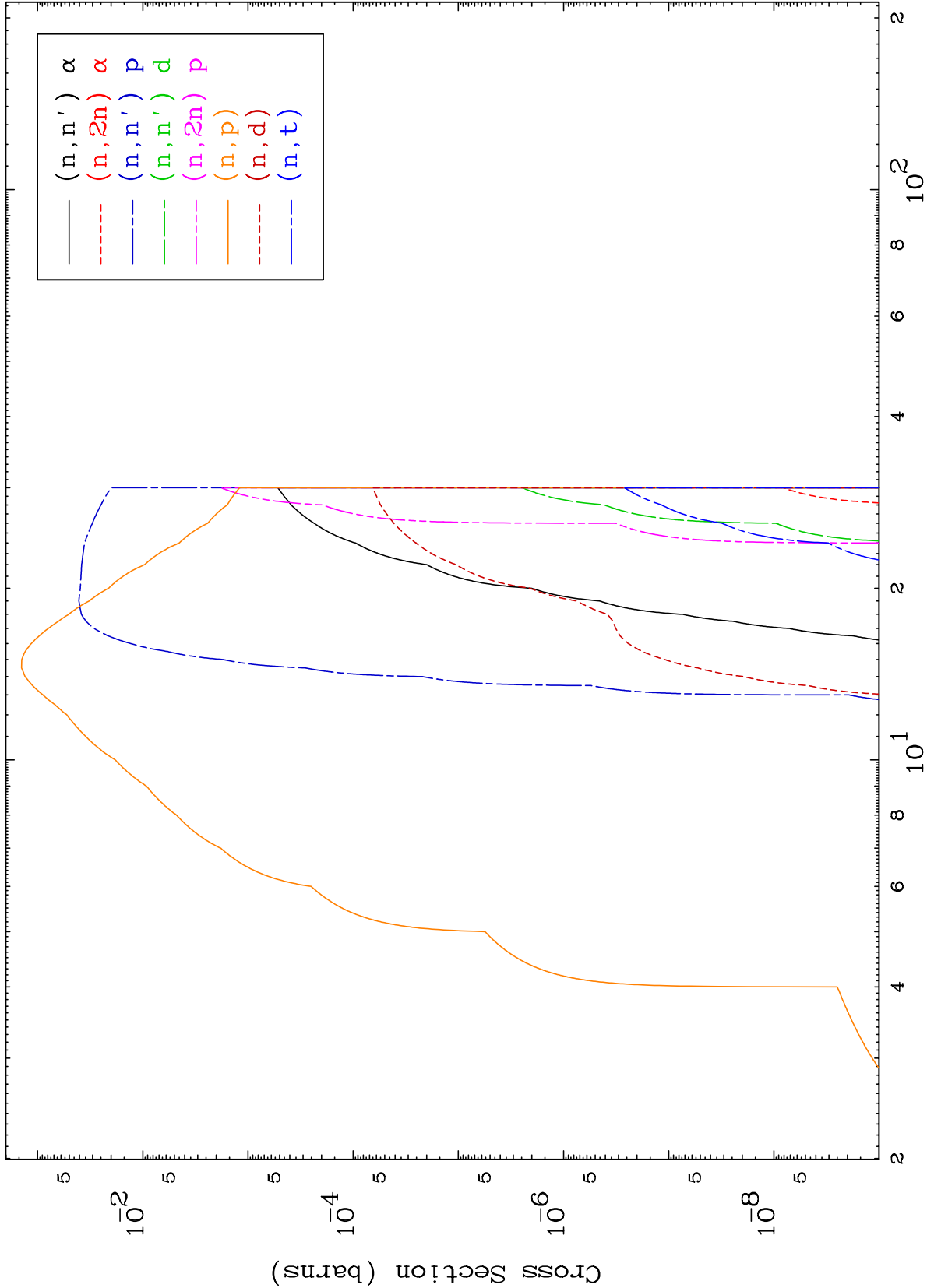




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Photon Charged Particle  
0 Kelvin Cross Sections

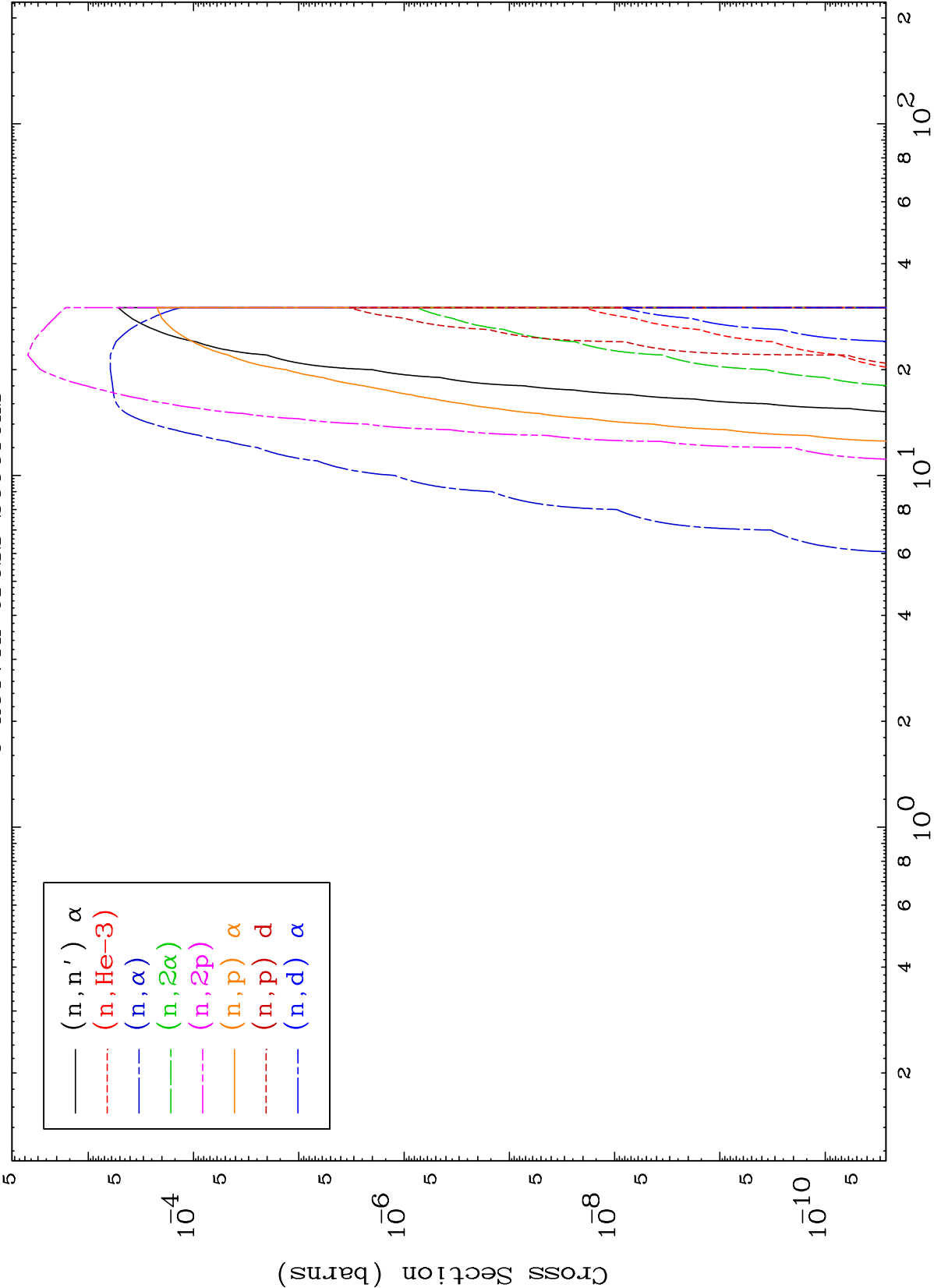
65-Tb-146



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Incident Energy (MeV)

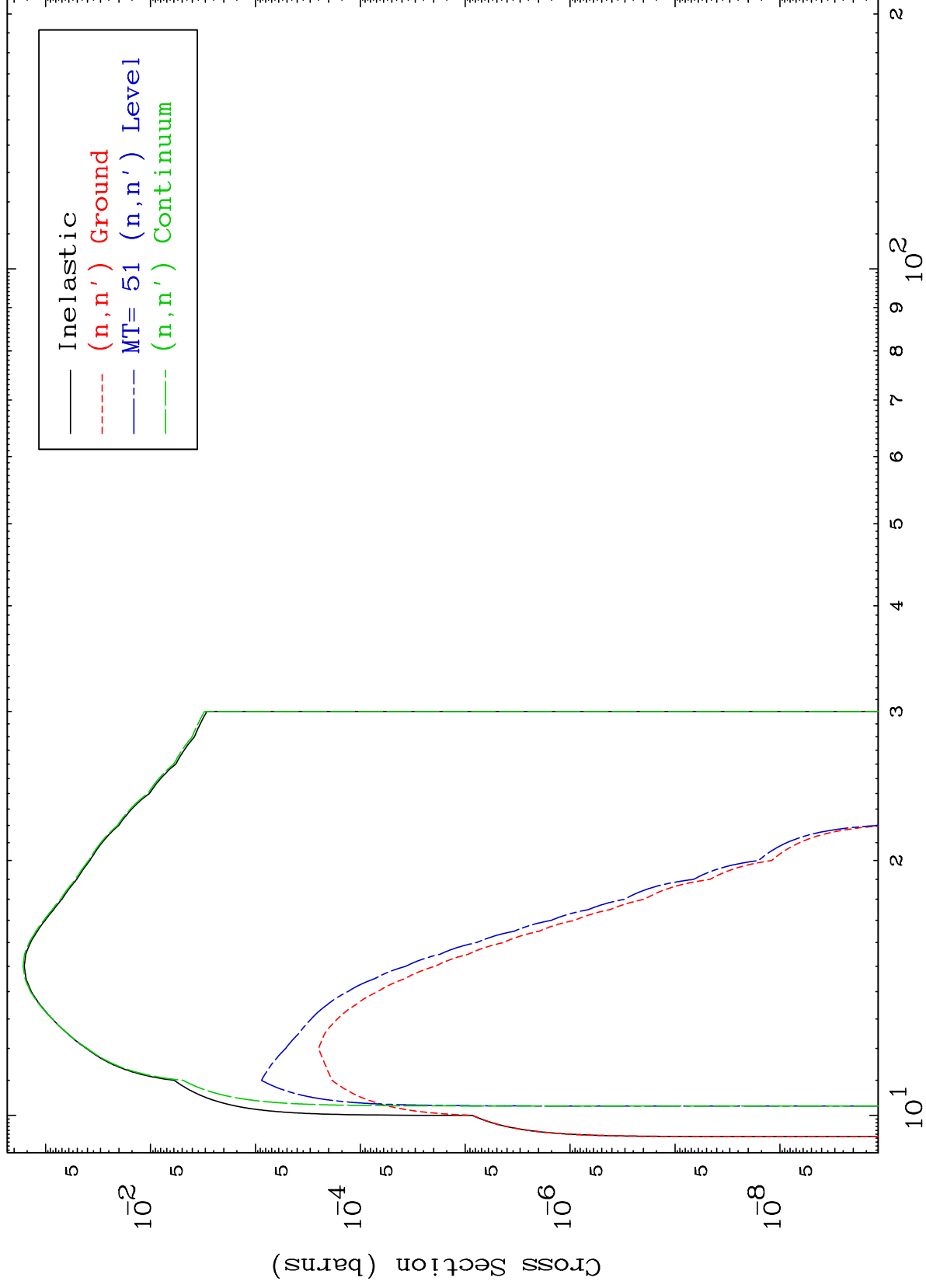
65-Tb-146



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65-Tb-146

$(\gamma, n')$  Levels  
0 Kelvin Cross Sections



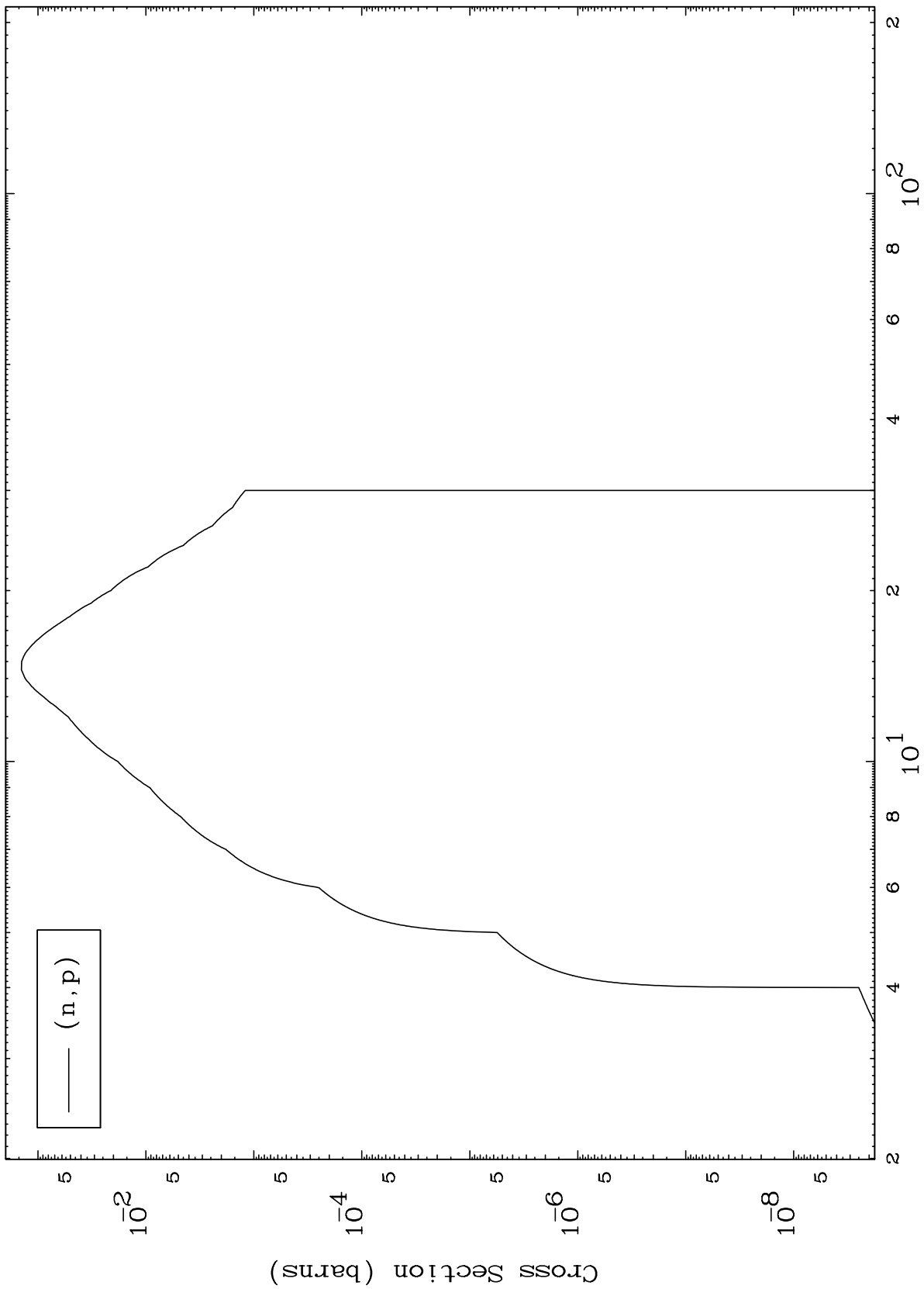
65-Tb-146

Incident Energy (MeV)

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65-Tb-146

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



65-Tb-146

Incident Energy (MeV)

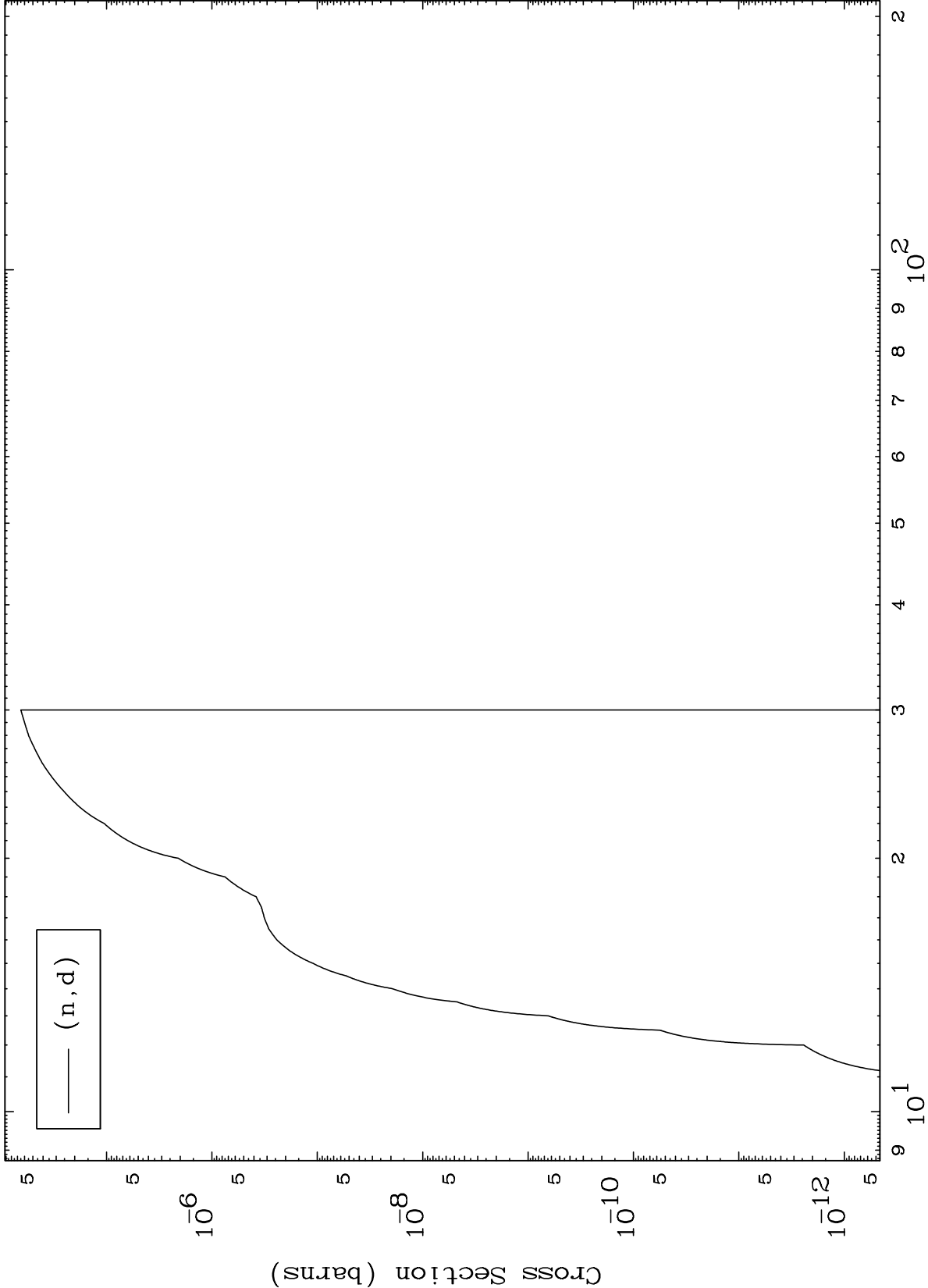
7



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( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

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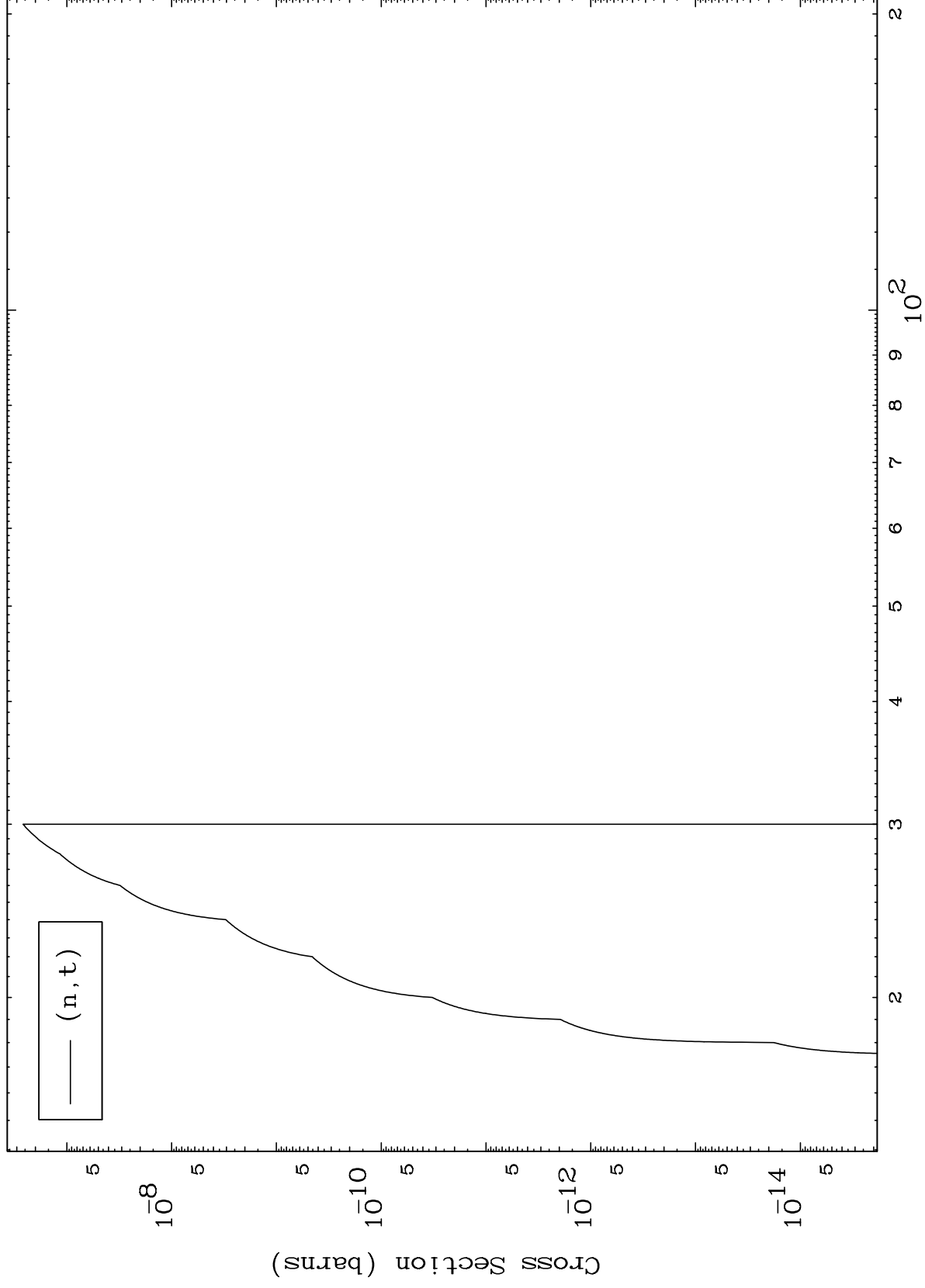
Incident Energy (MeV)

65-Tb-146

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65-Tb-146

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections



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65-Tb-146

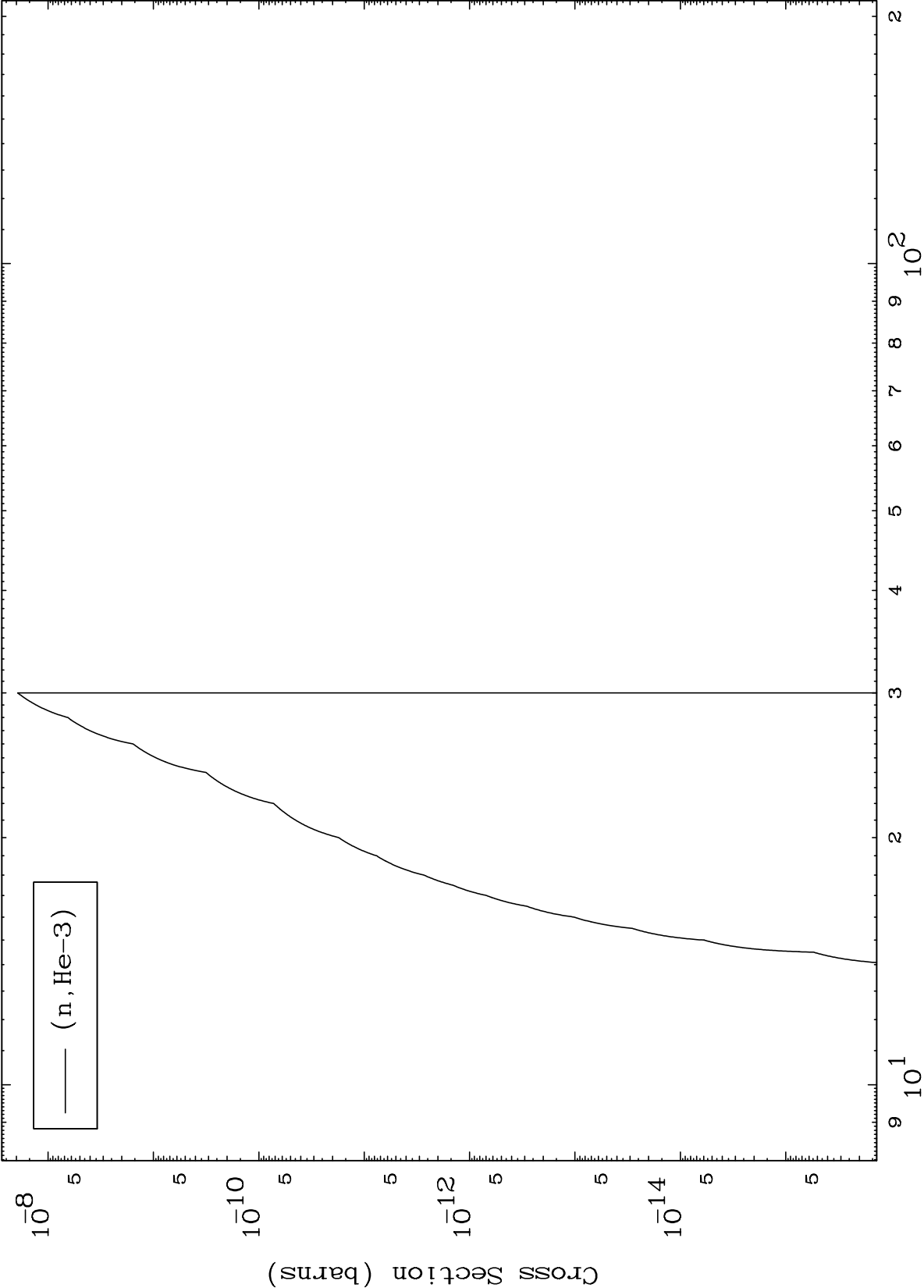
Incident Energy (MeV)

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( $\gamma$ ,He3) Levels

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0 Kelvin Cross Sections



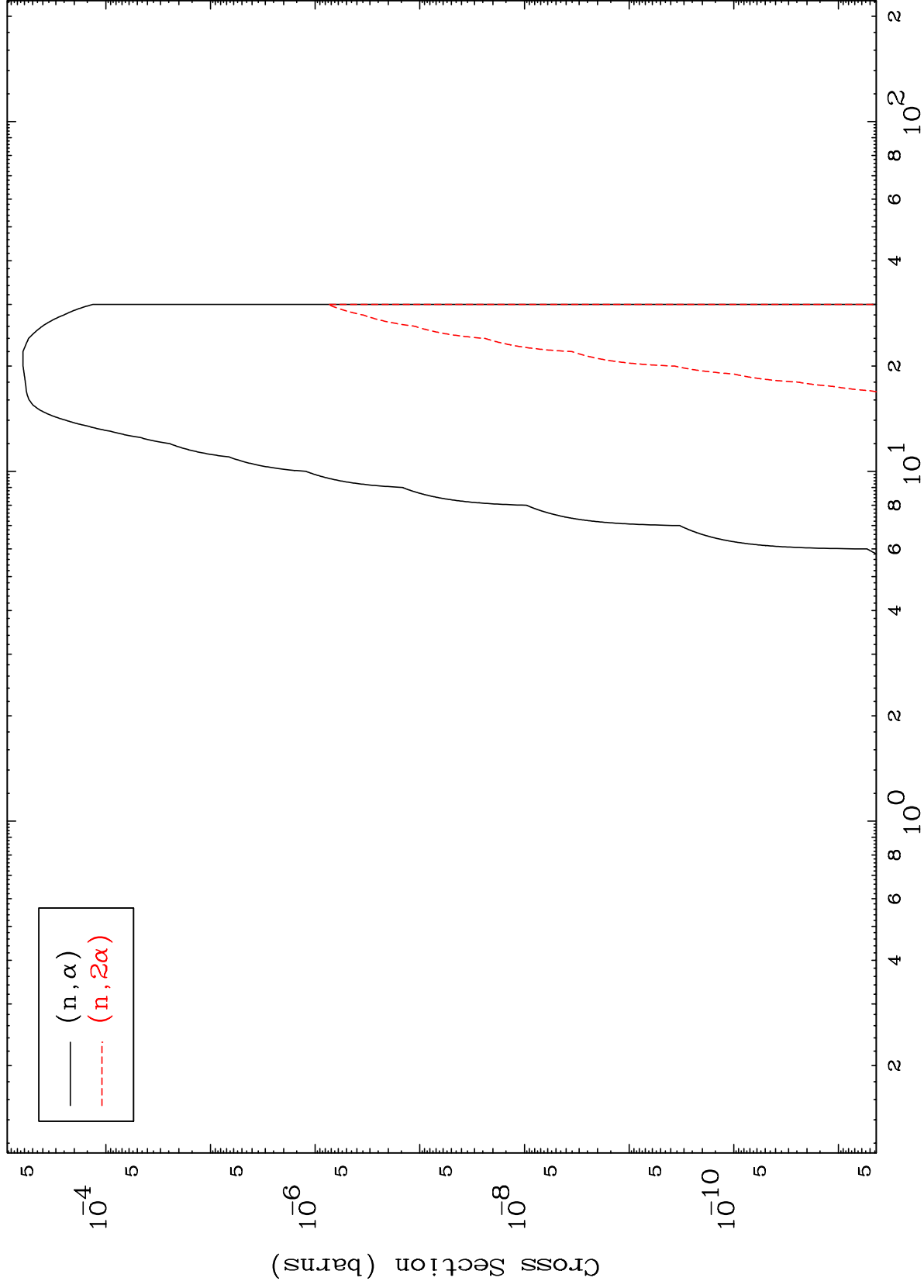
— (n, He-3)

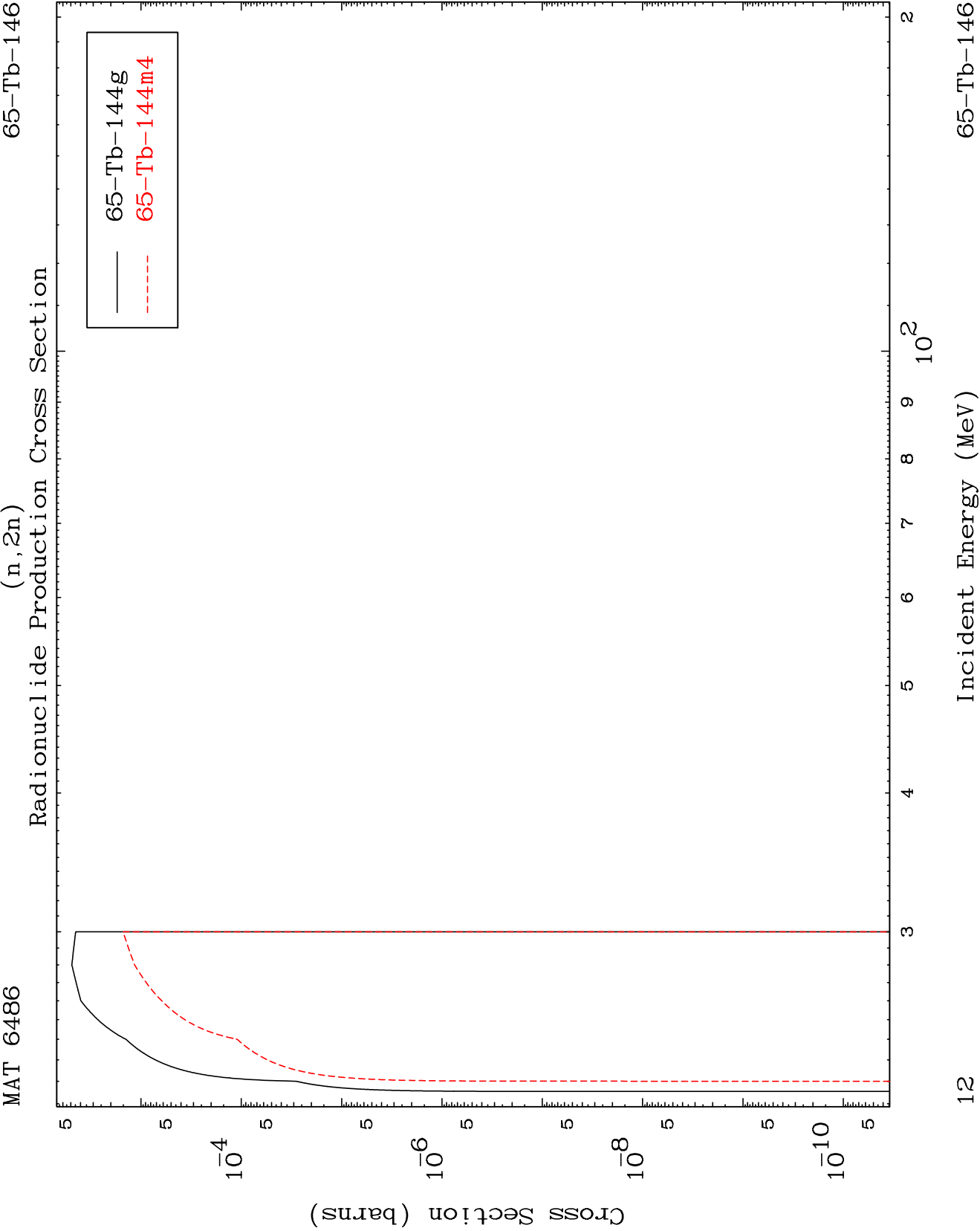
10

Incident Energy (MeV)

65-Tb-146

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

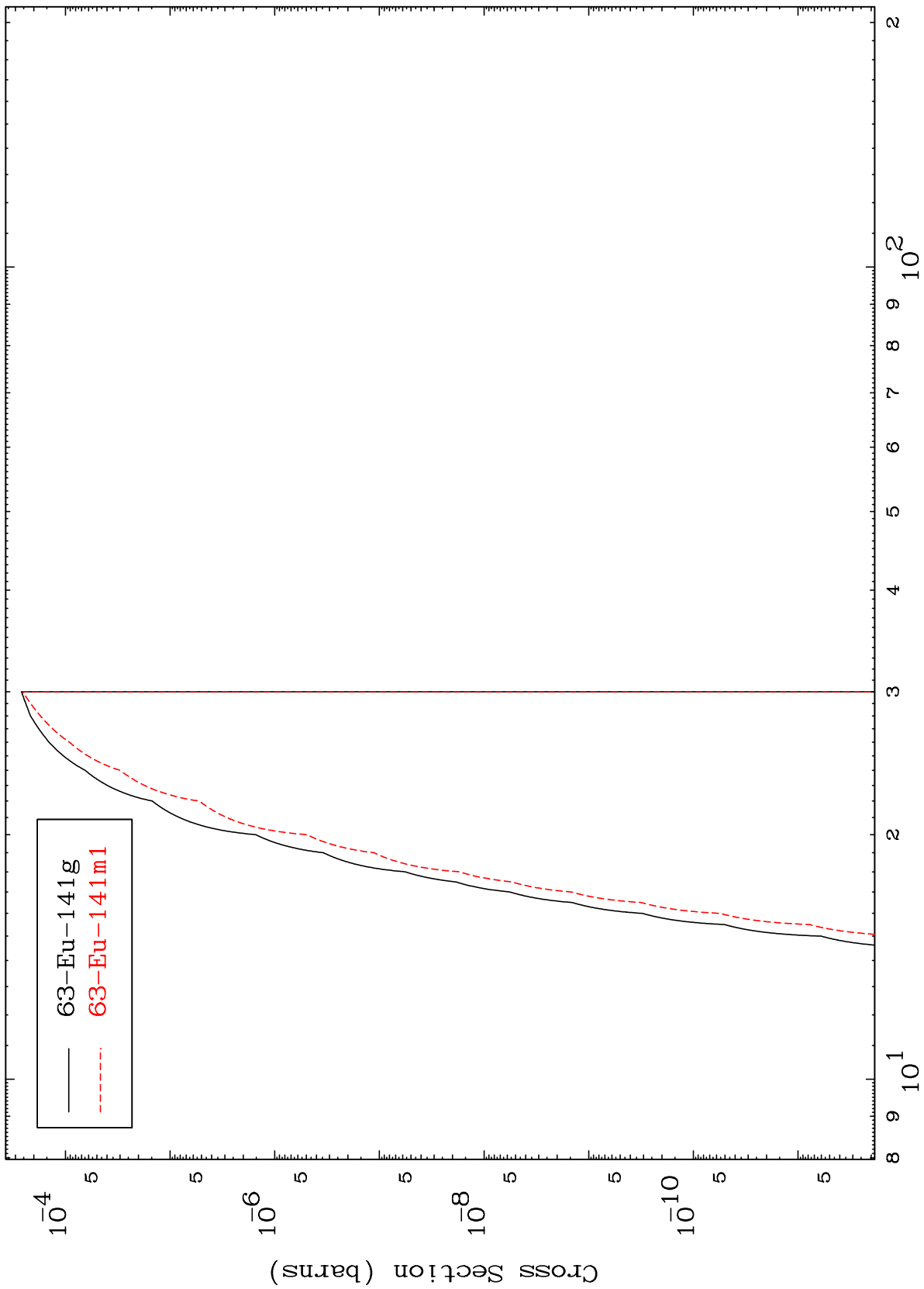




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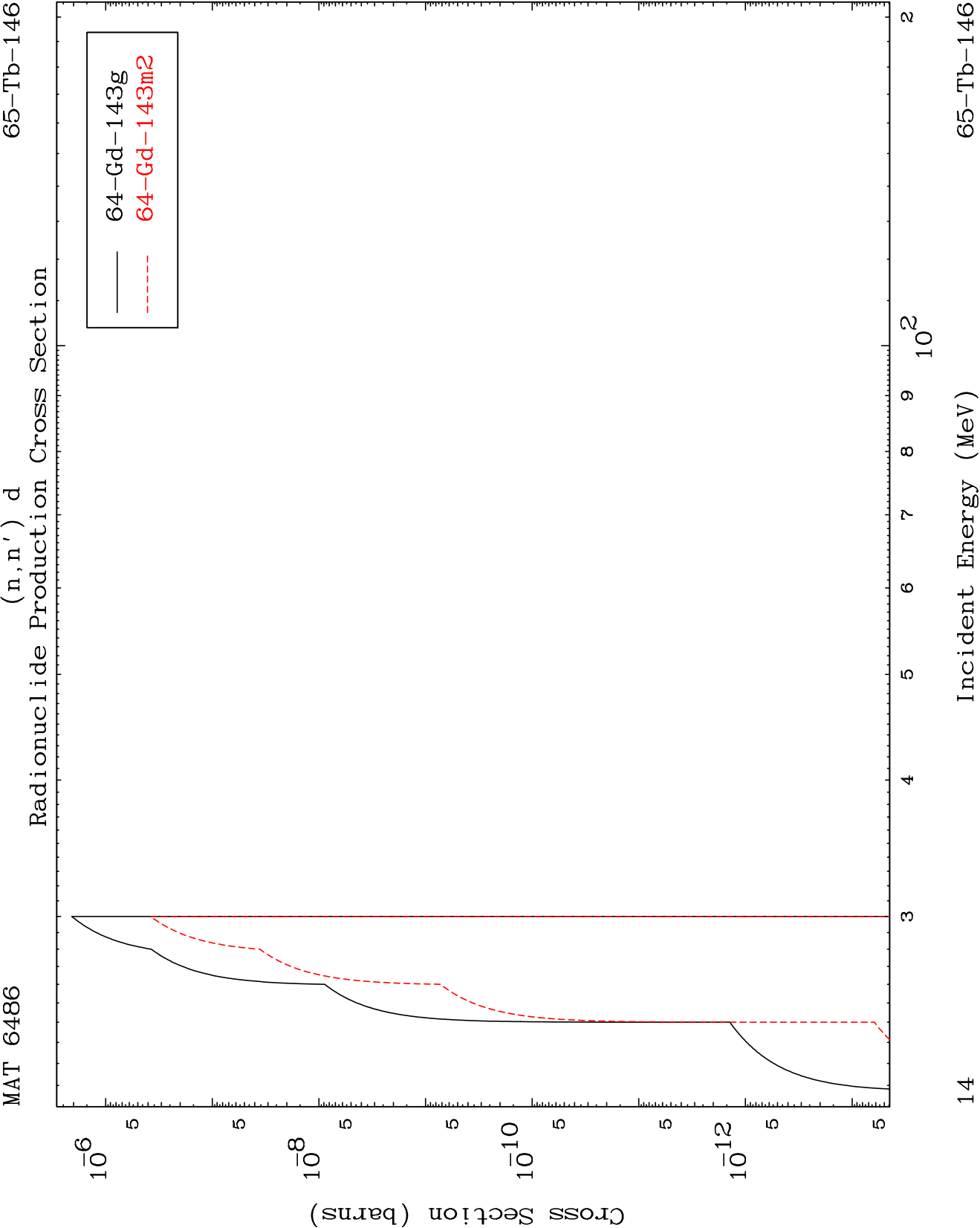
$(n,n') \alpha$   
Radionuclide Production Cross Section

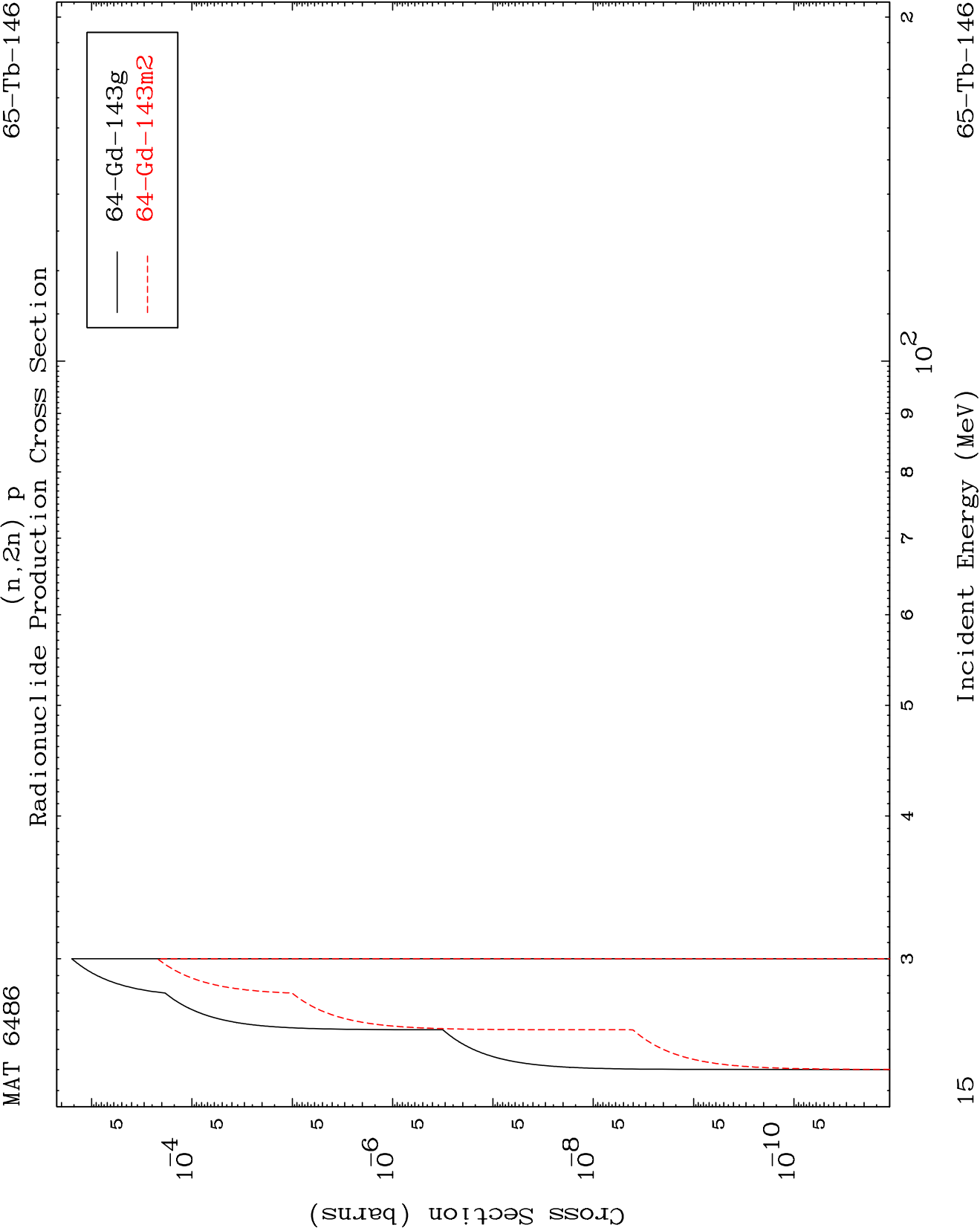


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Incident Energy (MeV)

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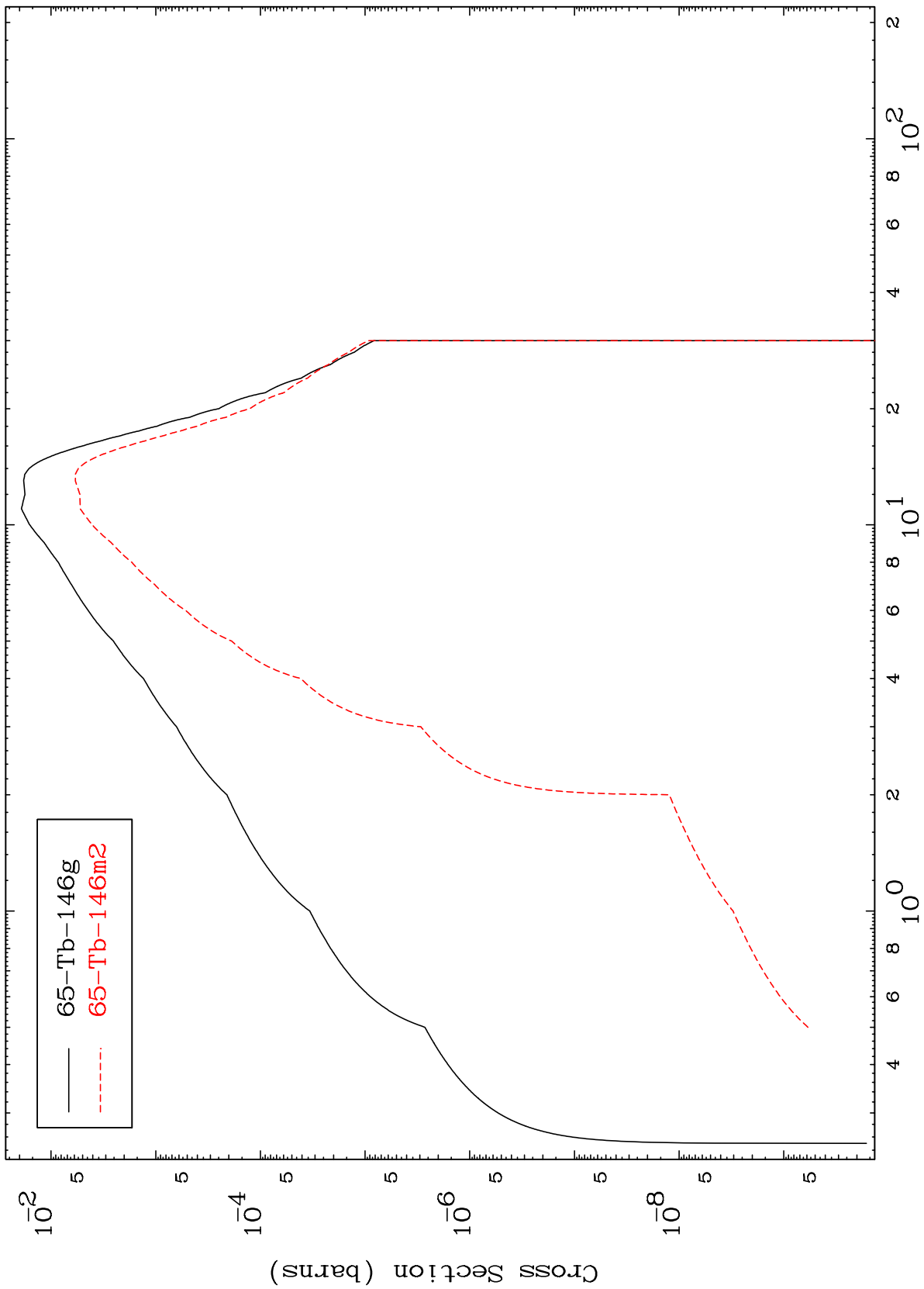




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65-Tb-146

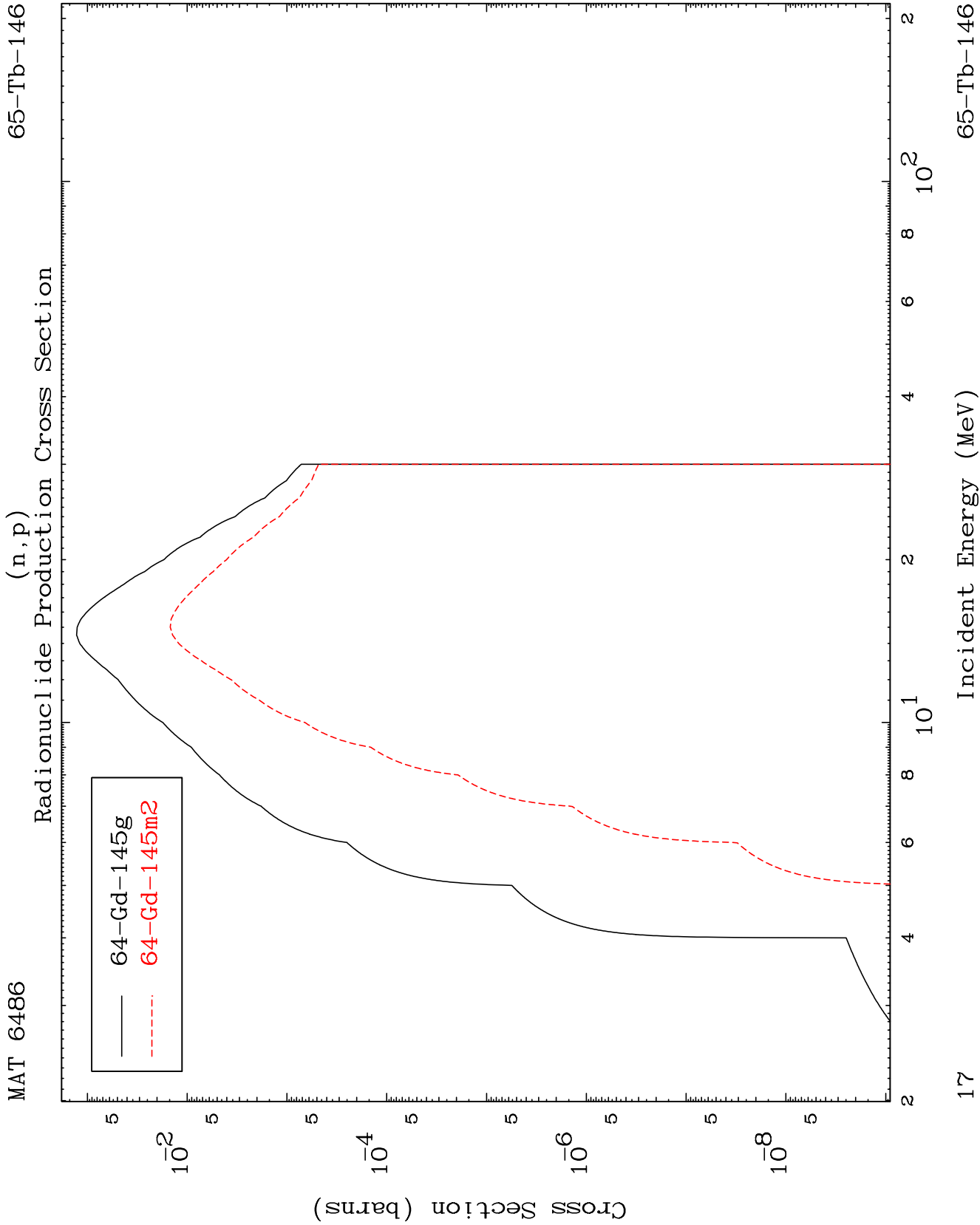
Radionuclide Production Cross Section  
(n,  $\gamma$ )

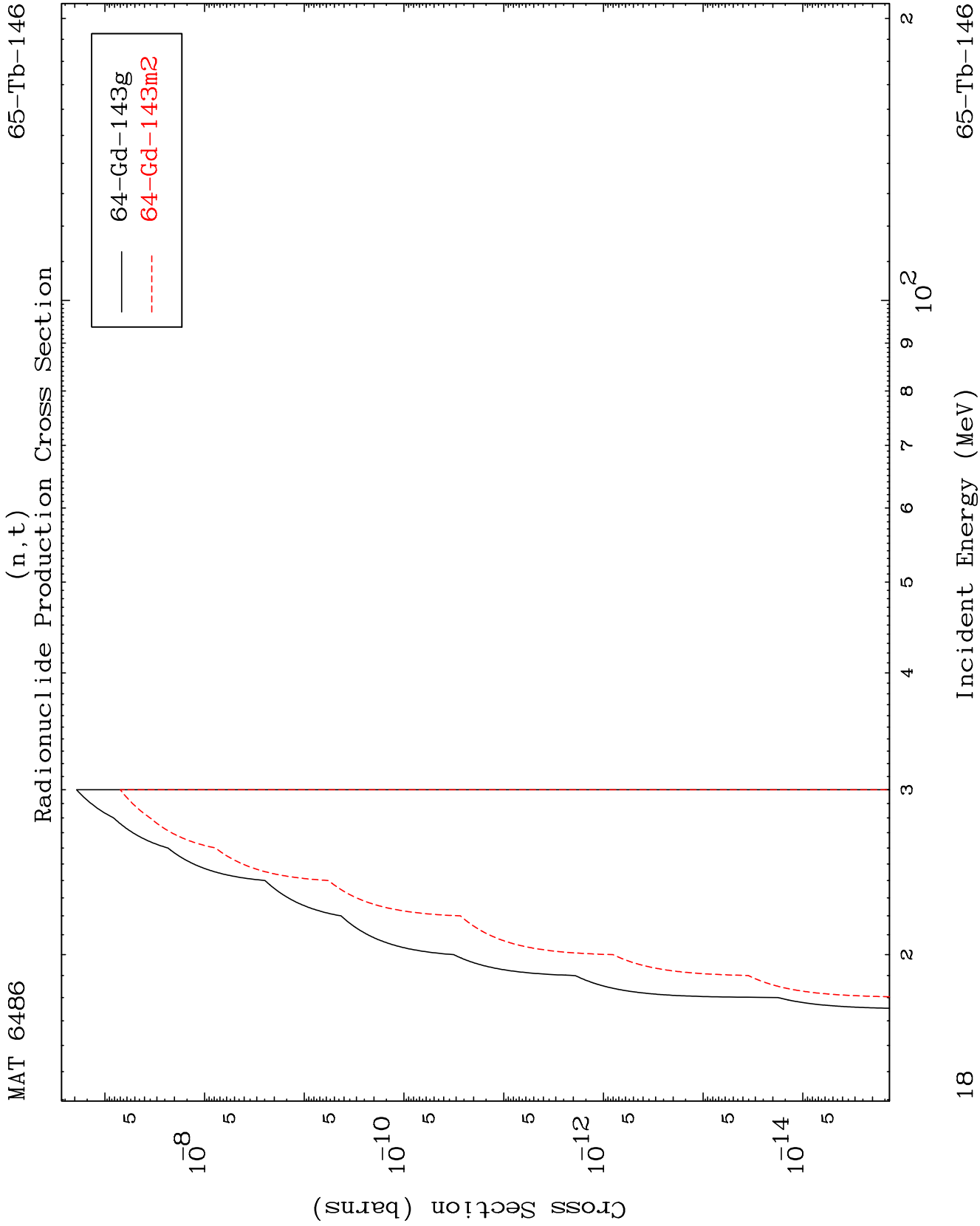


16

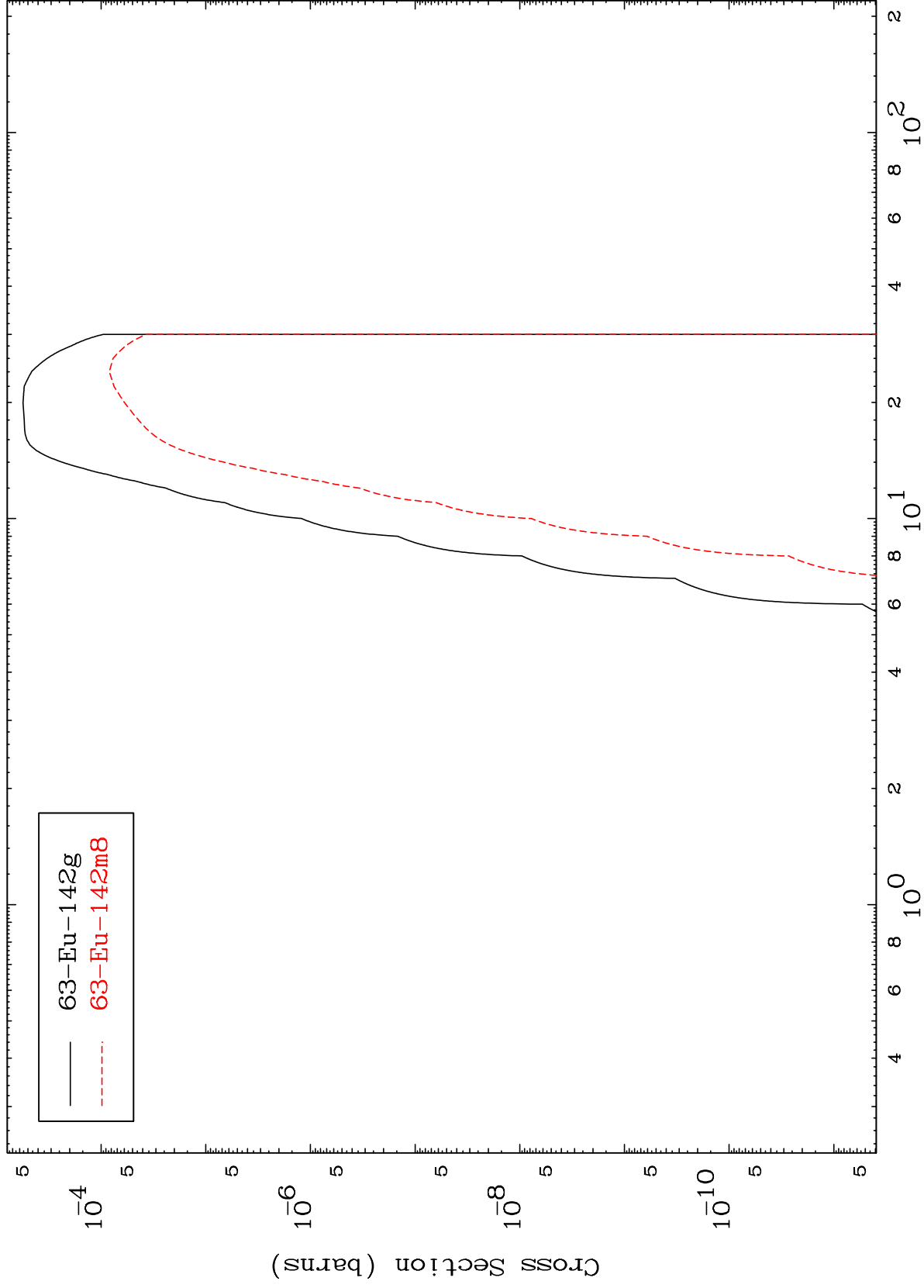
Incident Energy (MeV)

65-Tb-146





Radionuclide Production Cross Section  
(n,  $\alpha$ )

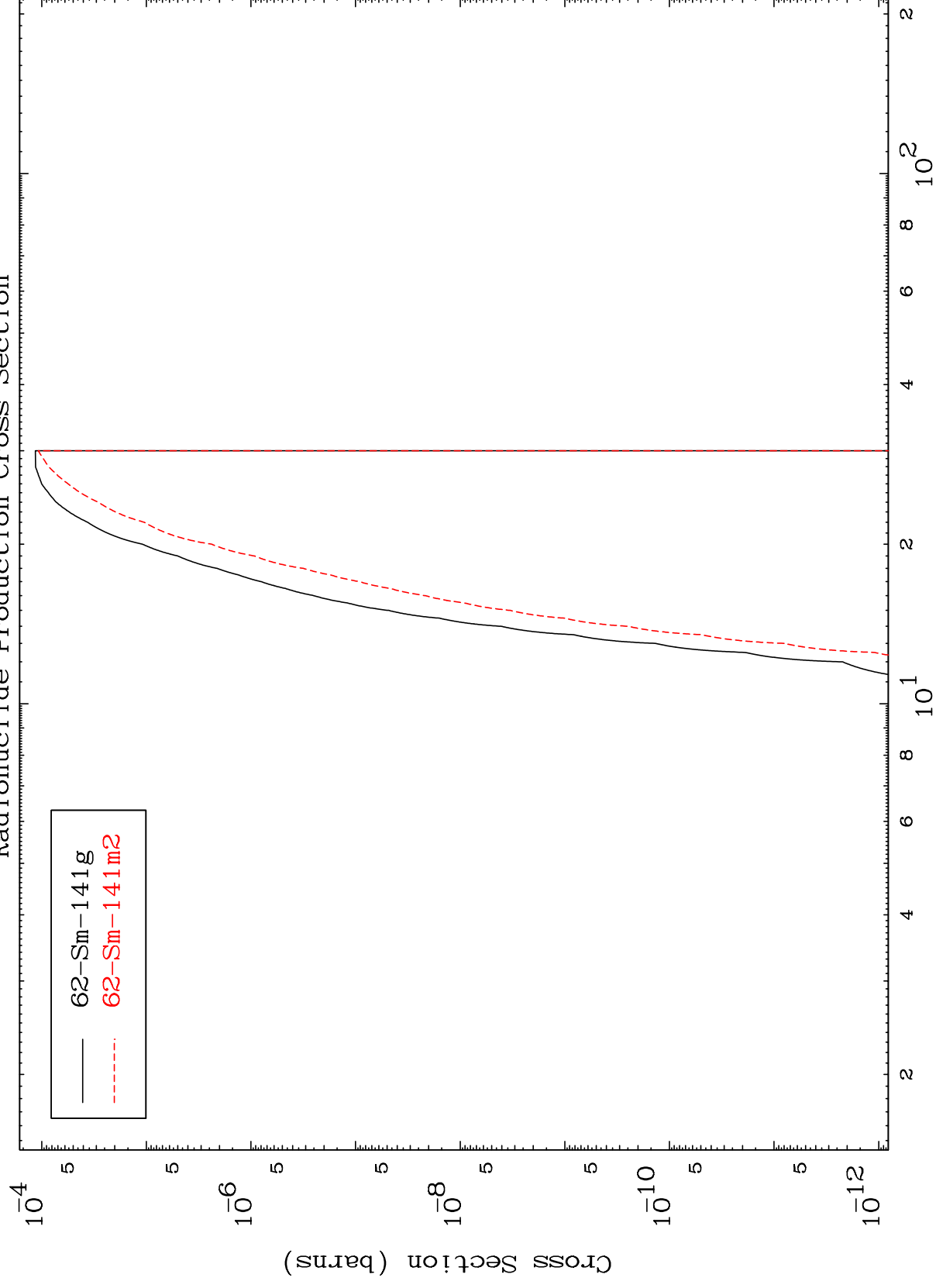


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$$(n, p) \propto$$

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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