

Program EVALPLOT  
(Version 2021-1)

by

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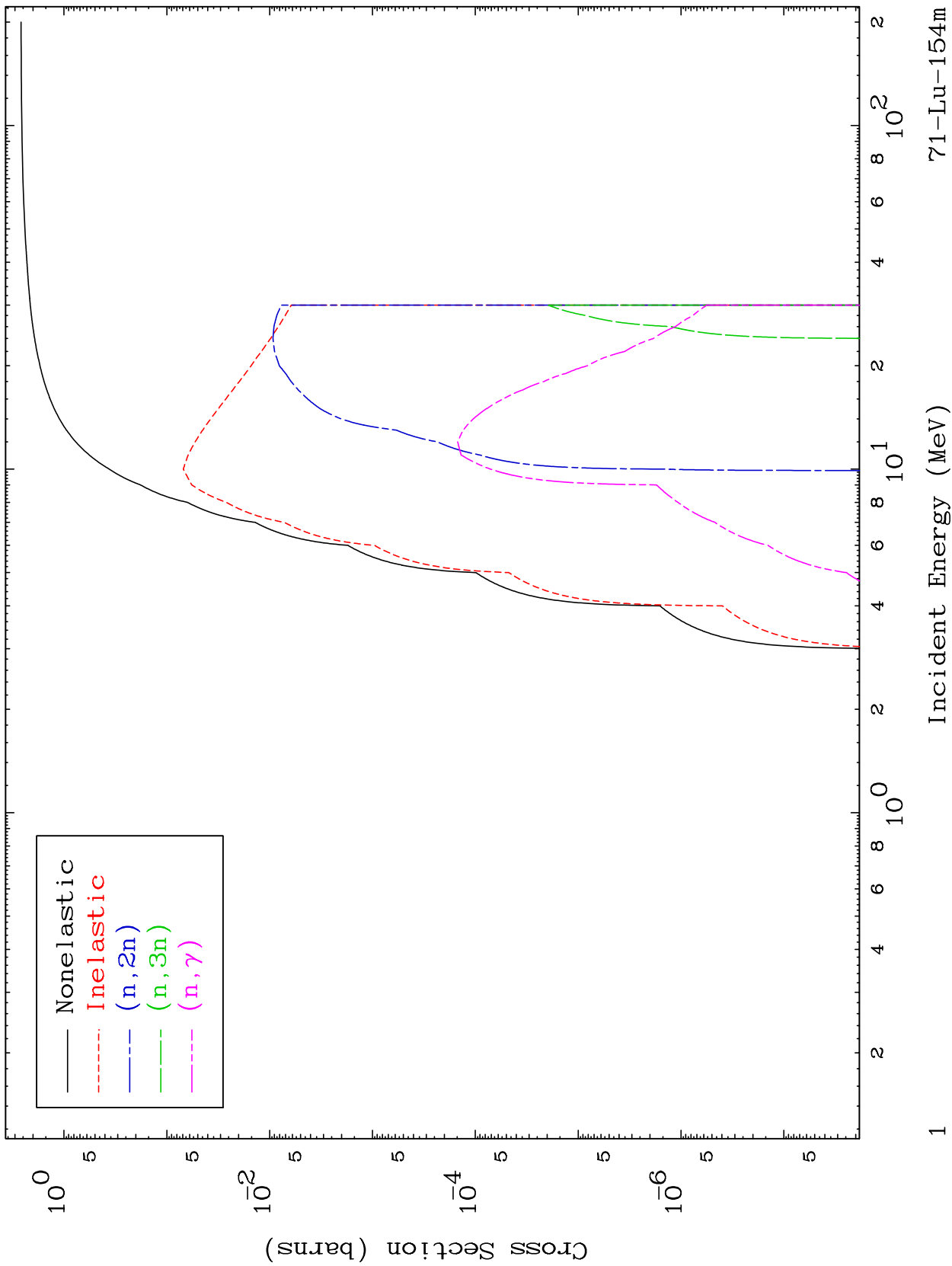
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7063

Deuteron Major  
0 Kelvin Cross Sections

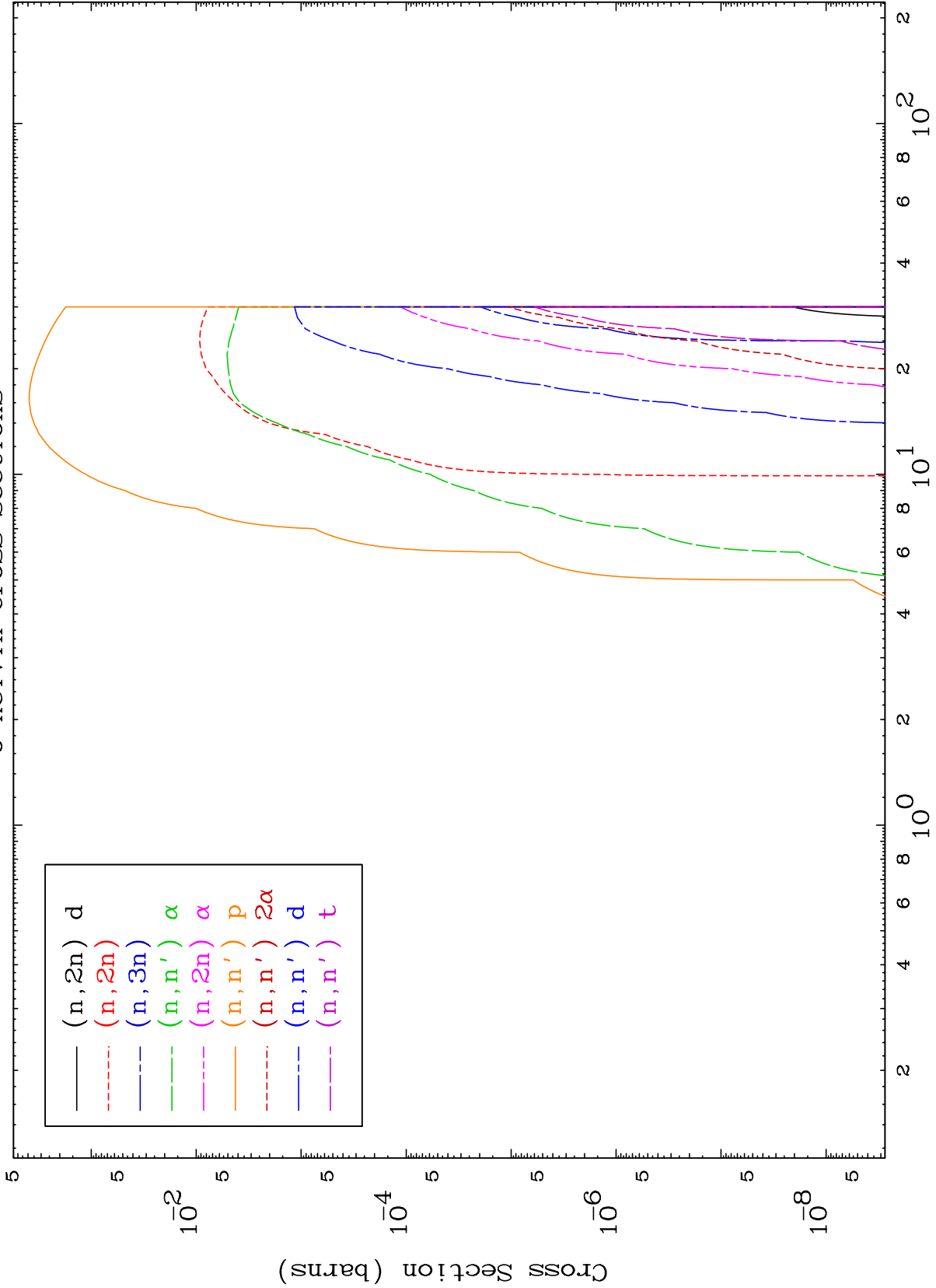
71-Lu-154m



MAT 7063

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

71-Lu-154m

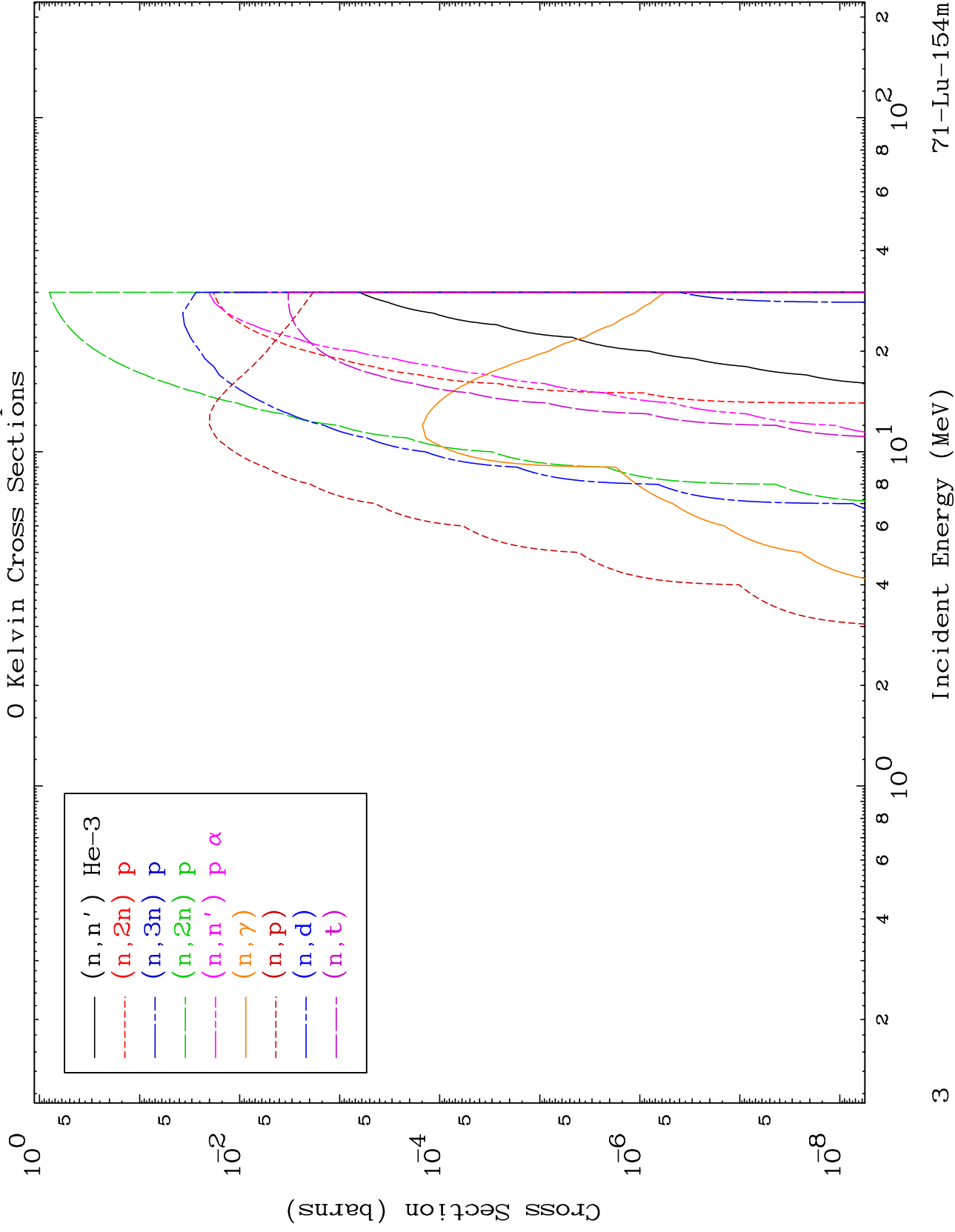


71-Lu-154m

MAT 7063

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

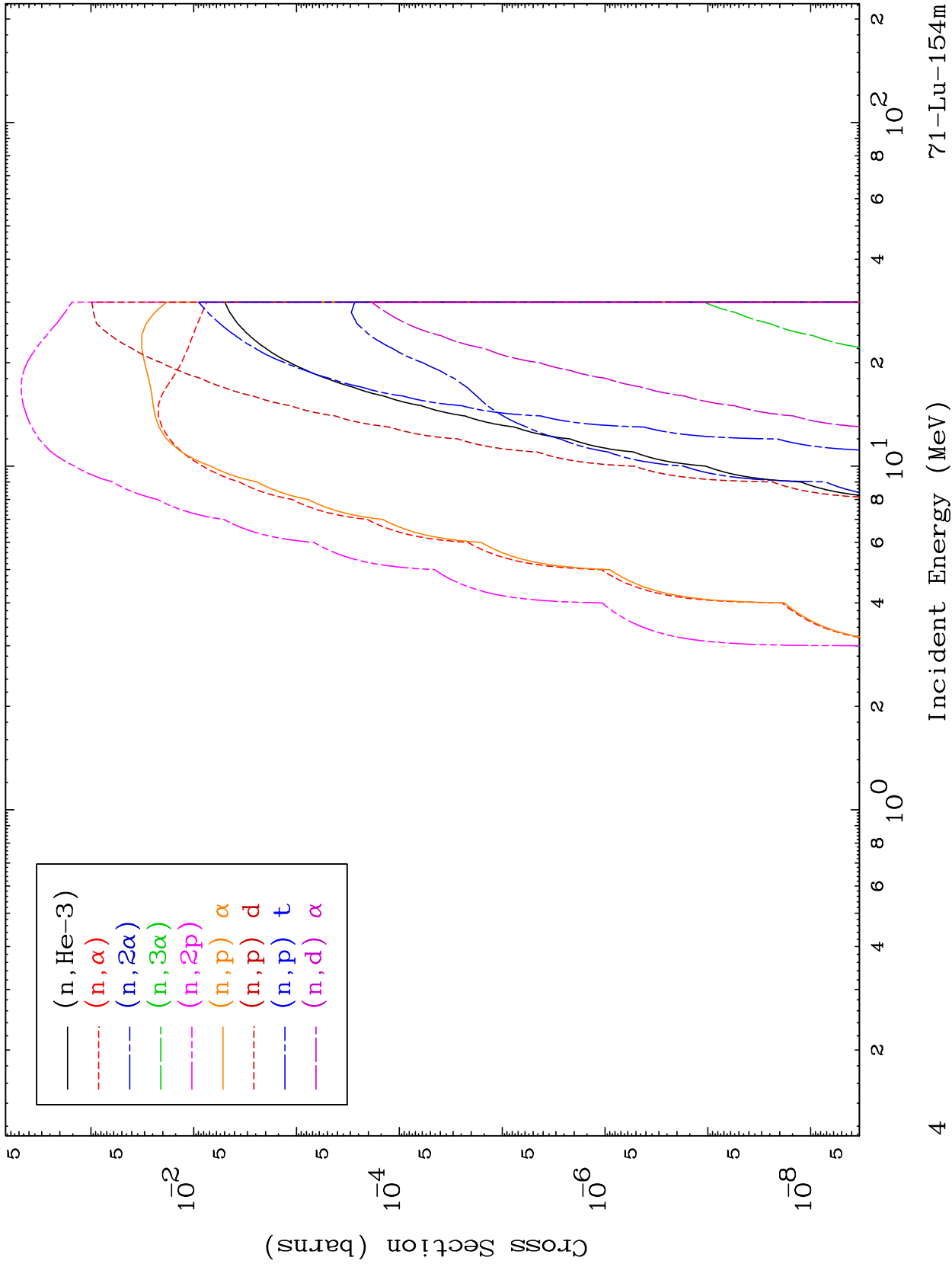
71-Lu-154m



MAT 7063

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

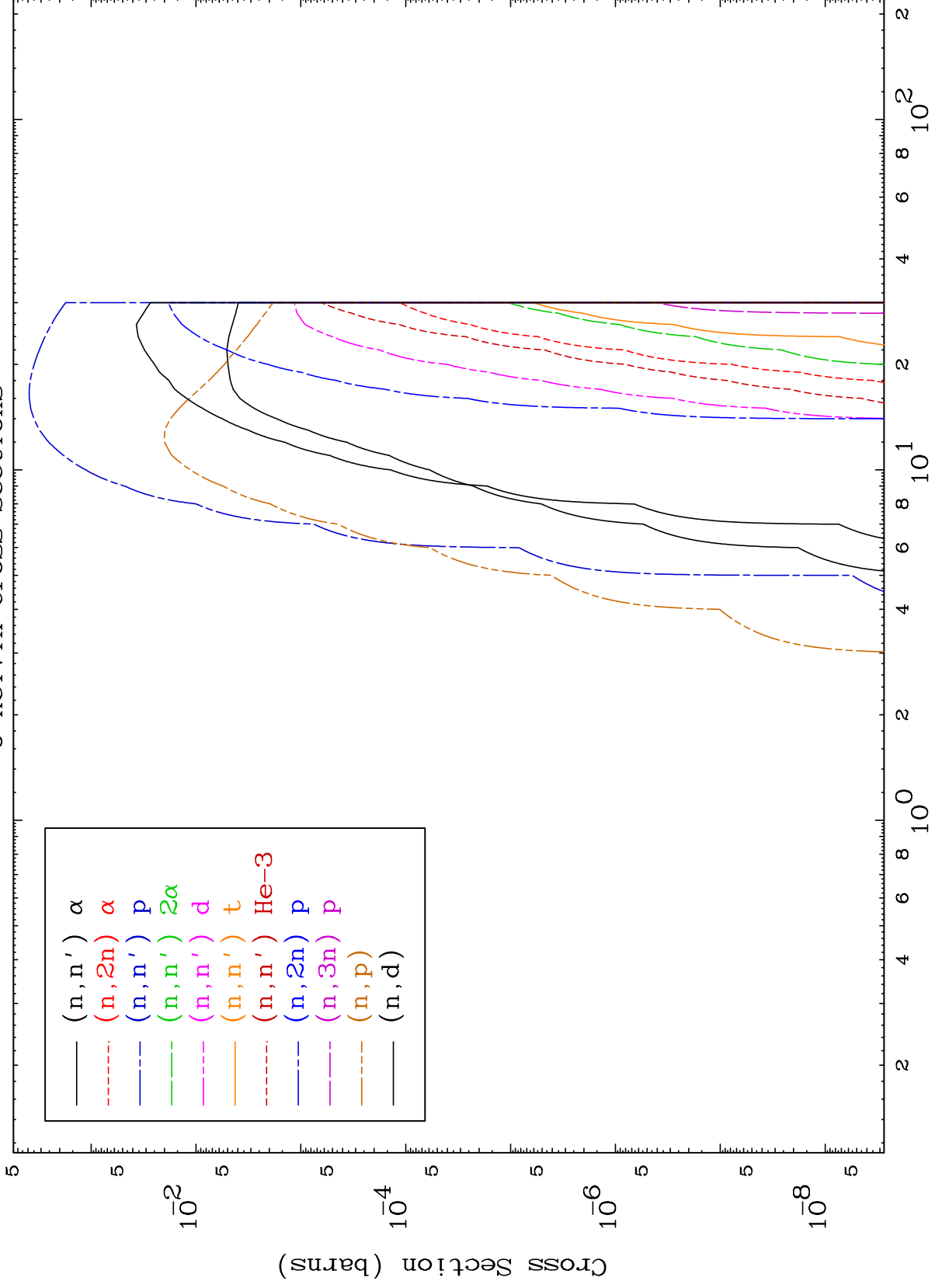
71-Lu-154m



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Deuteron Charged Particle  
0 Kelvin Cross Sections

71-Lu-154m



5

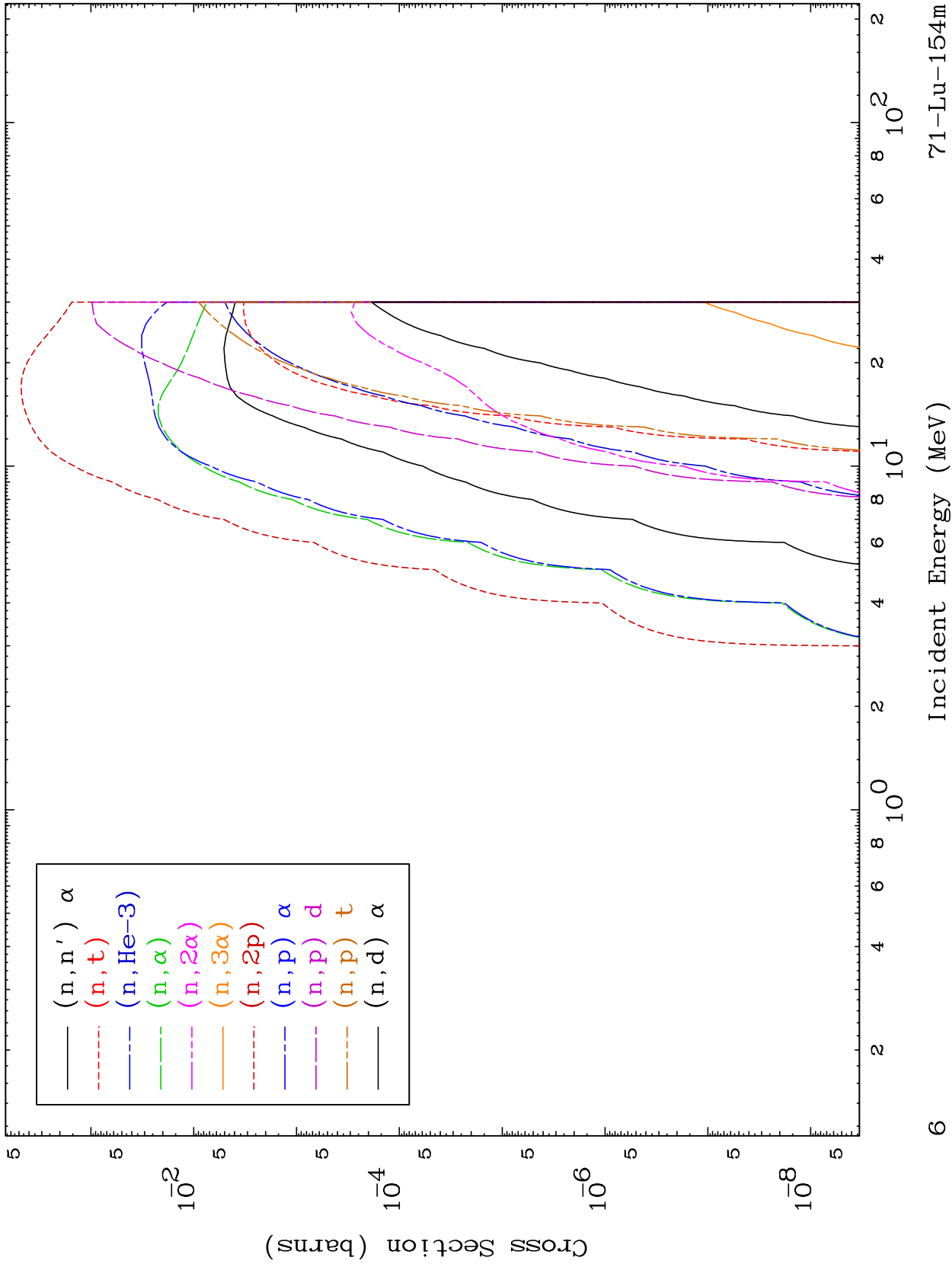
Incident Energy (MeV)

71-Lu-154m

MAT 7063

Deuteron Charged Particle  
0 Kelvin Cross Sections

71-Lu-154m

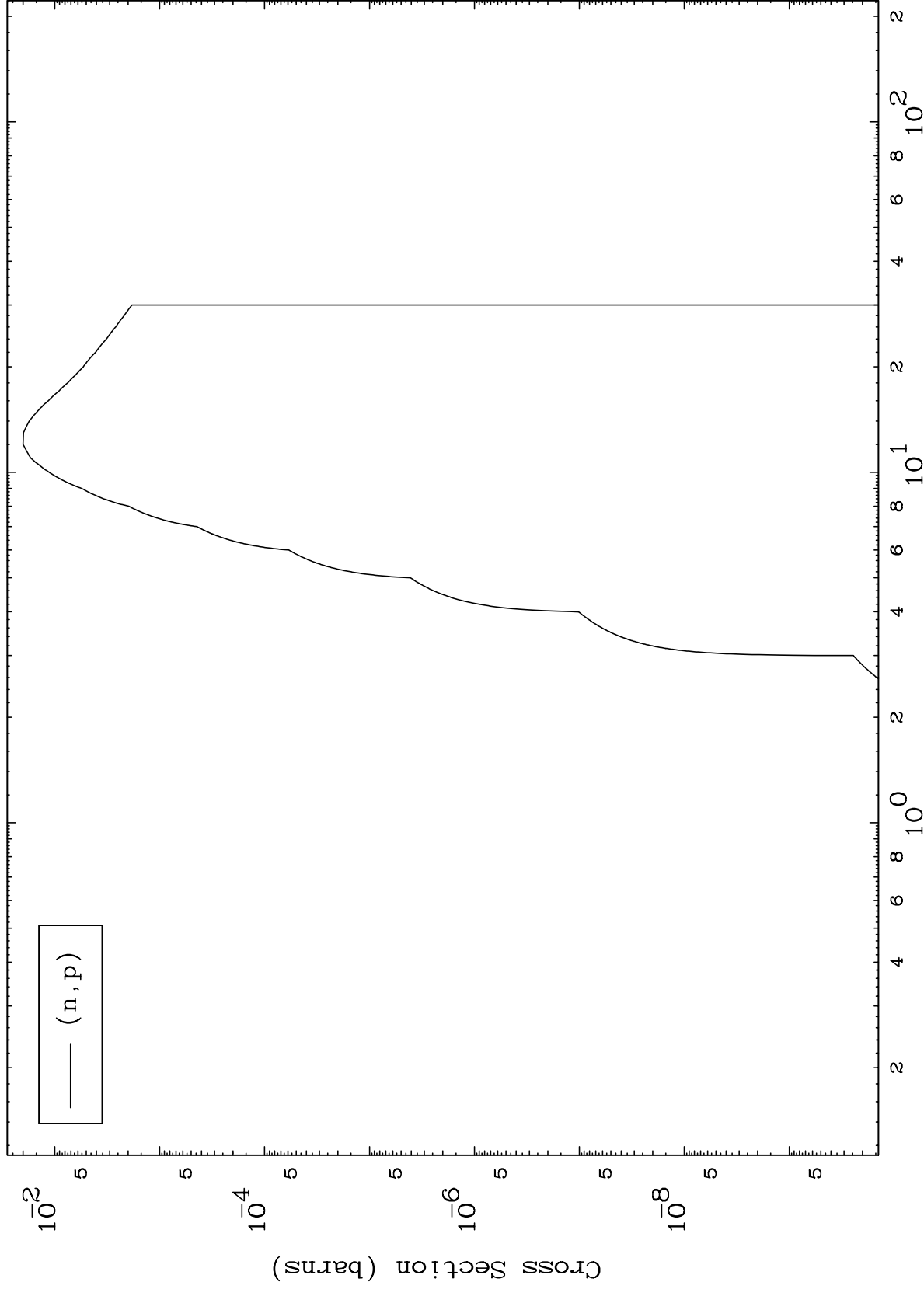


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(d,p) Levels

71-Lu-154m

0 Kelvin Cross Sections

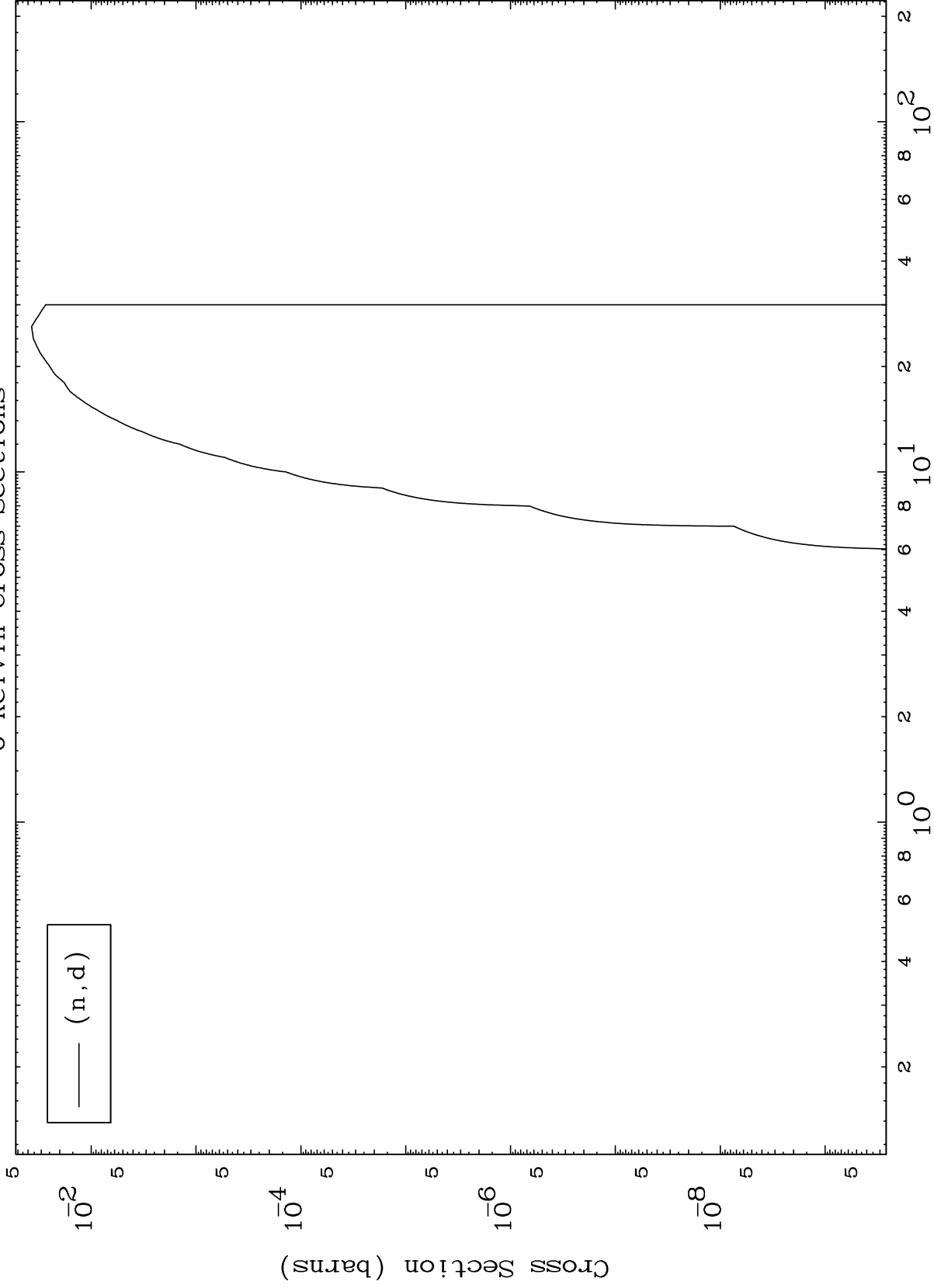


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(d,d) Levels

71-Lu-154m

0 Kelvin Cross Sections

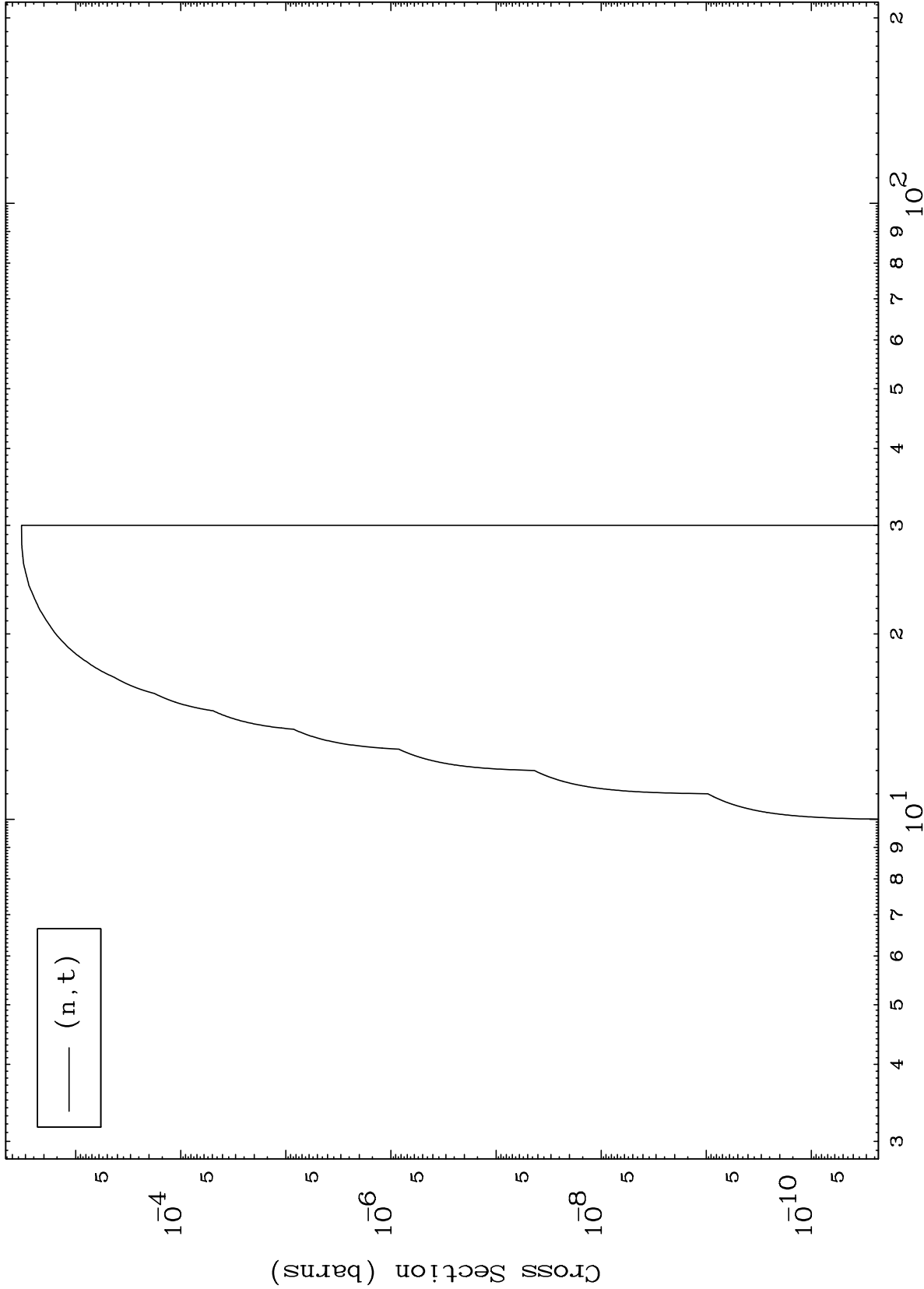


MAT 7063

(d, t) Levels

71-Lu-154m

0 Kelvin Cross Sections



Incident Energy (MeV)

71-Lu-154m

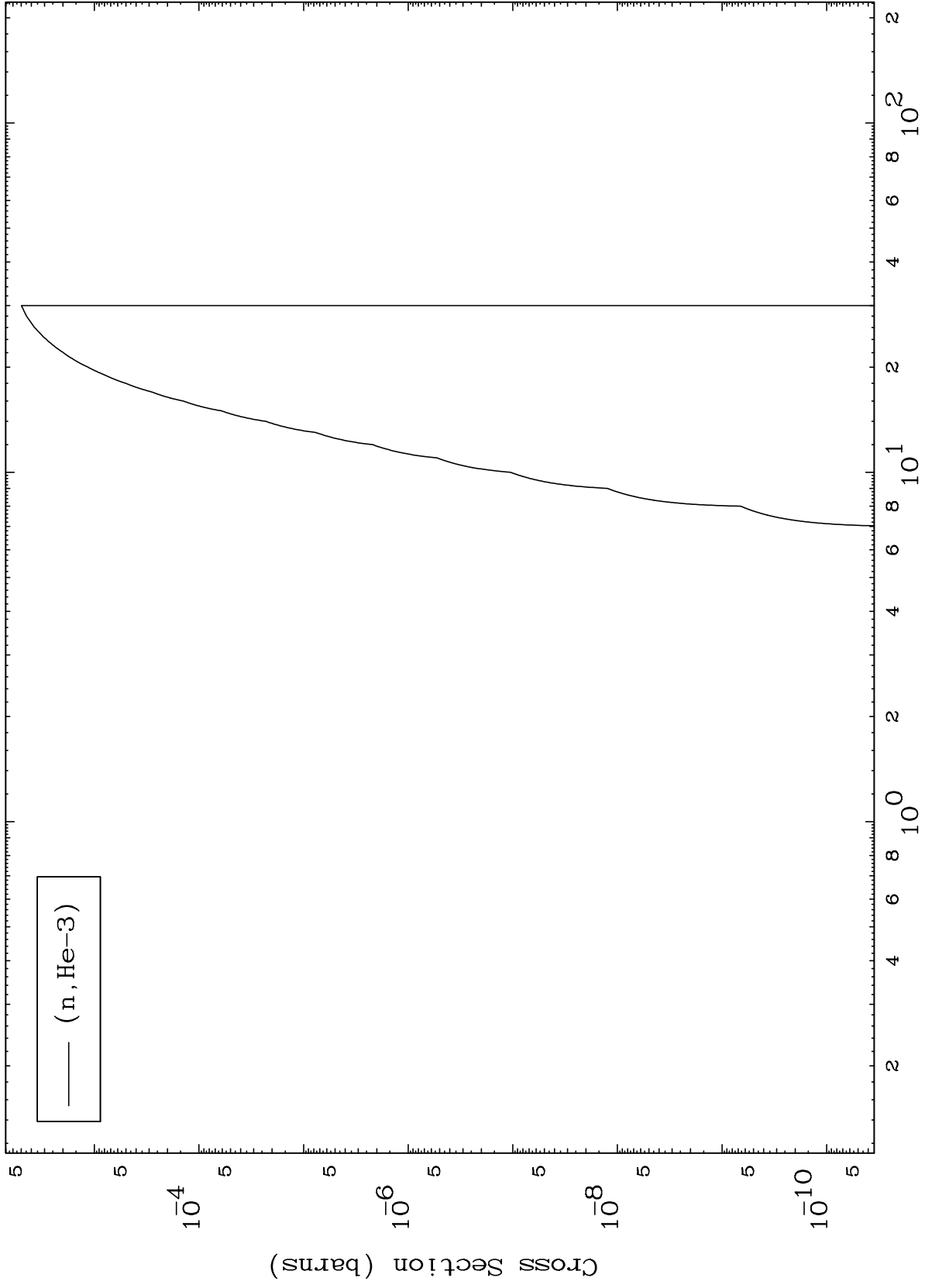
9

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(d,He3) Levels

71-Lu-154m

0 Kelvin Cross Sections



10

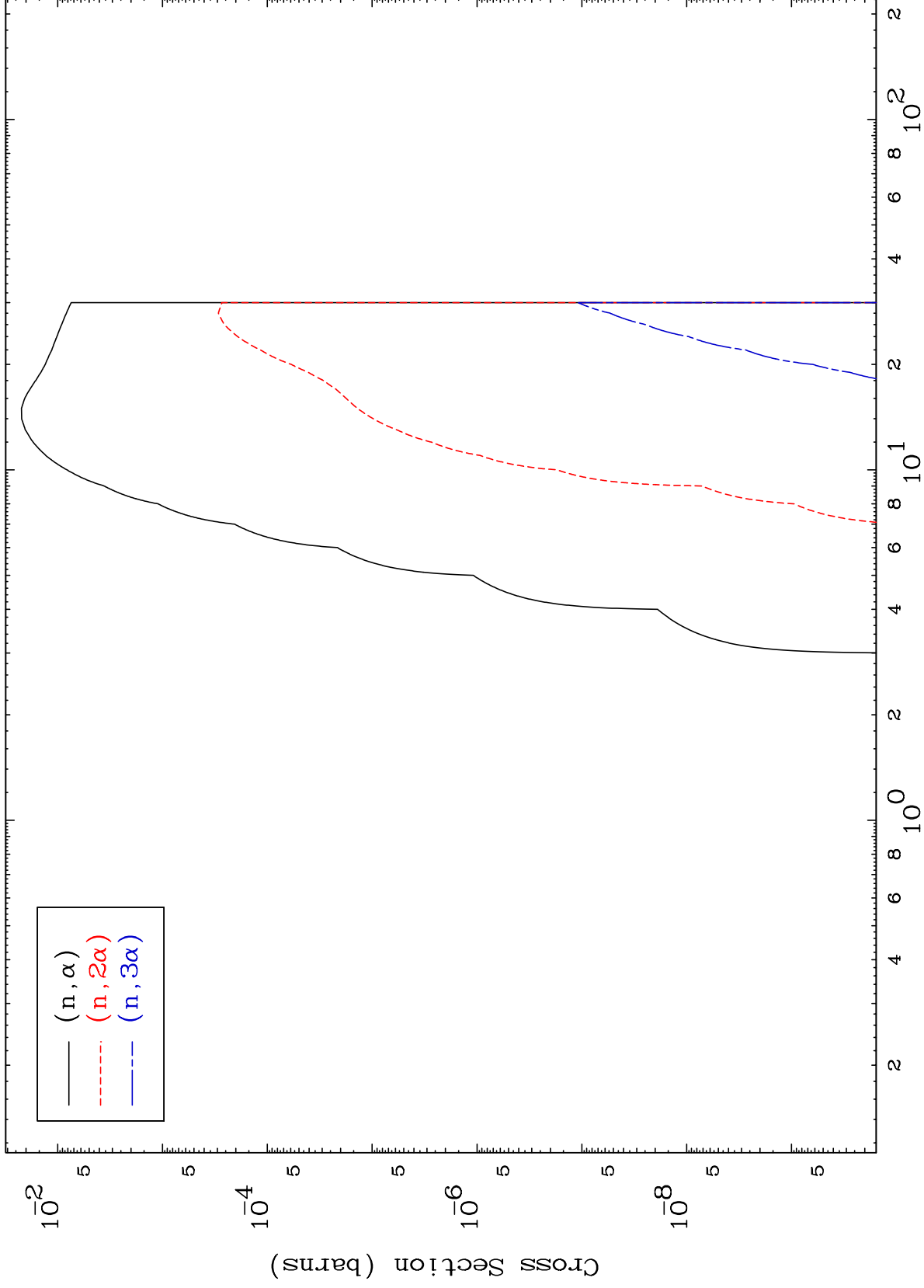
Incident Energy (MeV)

71-Lu-154m

MAT 7063

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

<sup>71</sup>Lu-154m

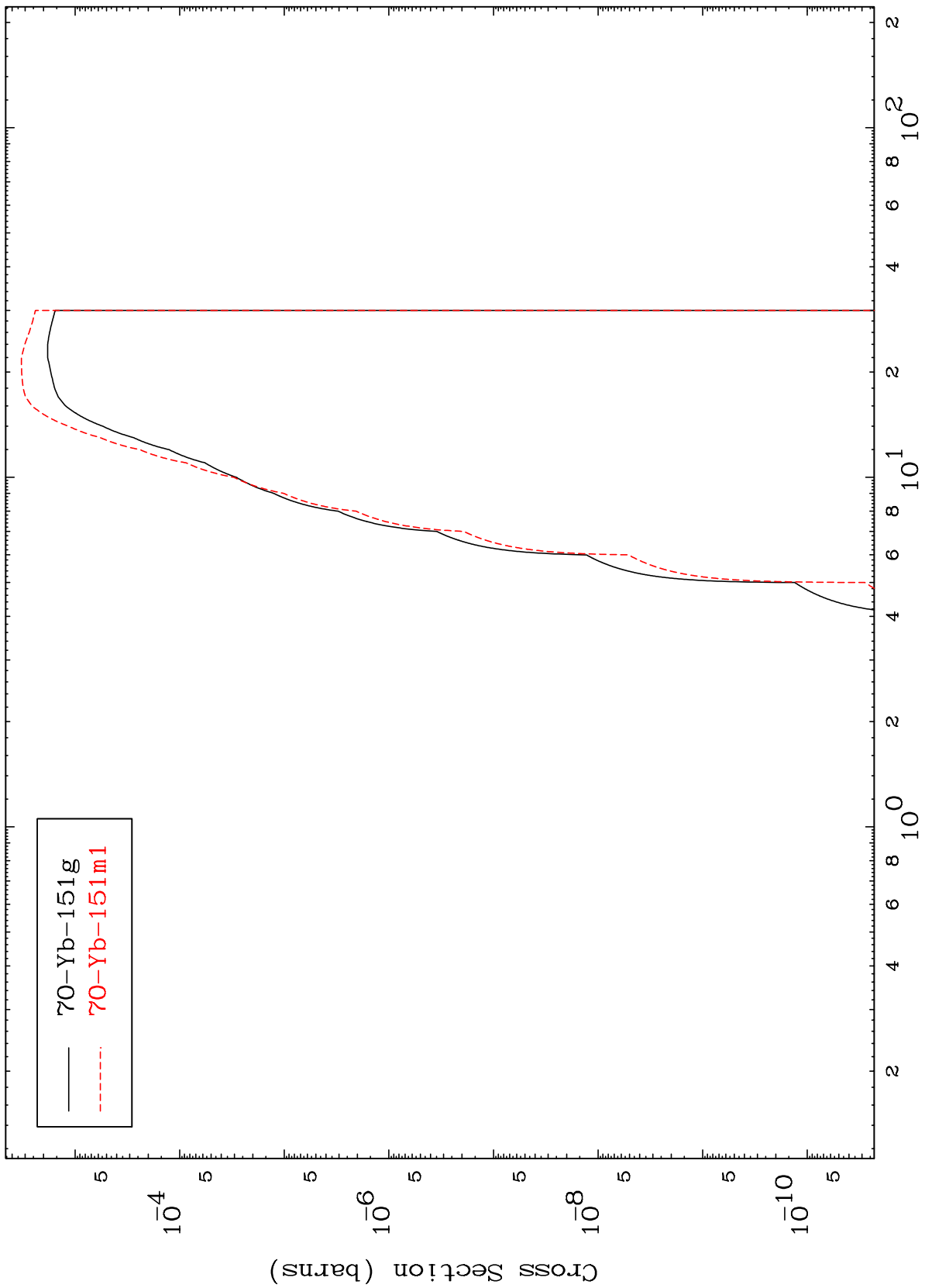


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$(n, n') \alpha$

$^{71}\text{Lu}-154\text{m}$

Radionuclide Production Cross Section

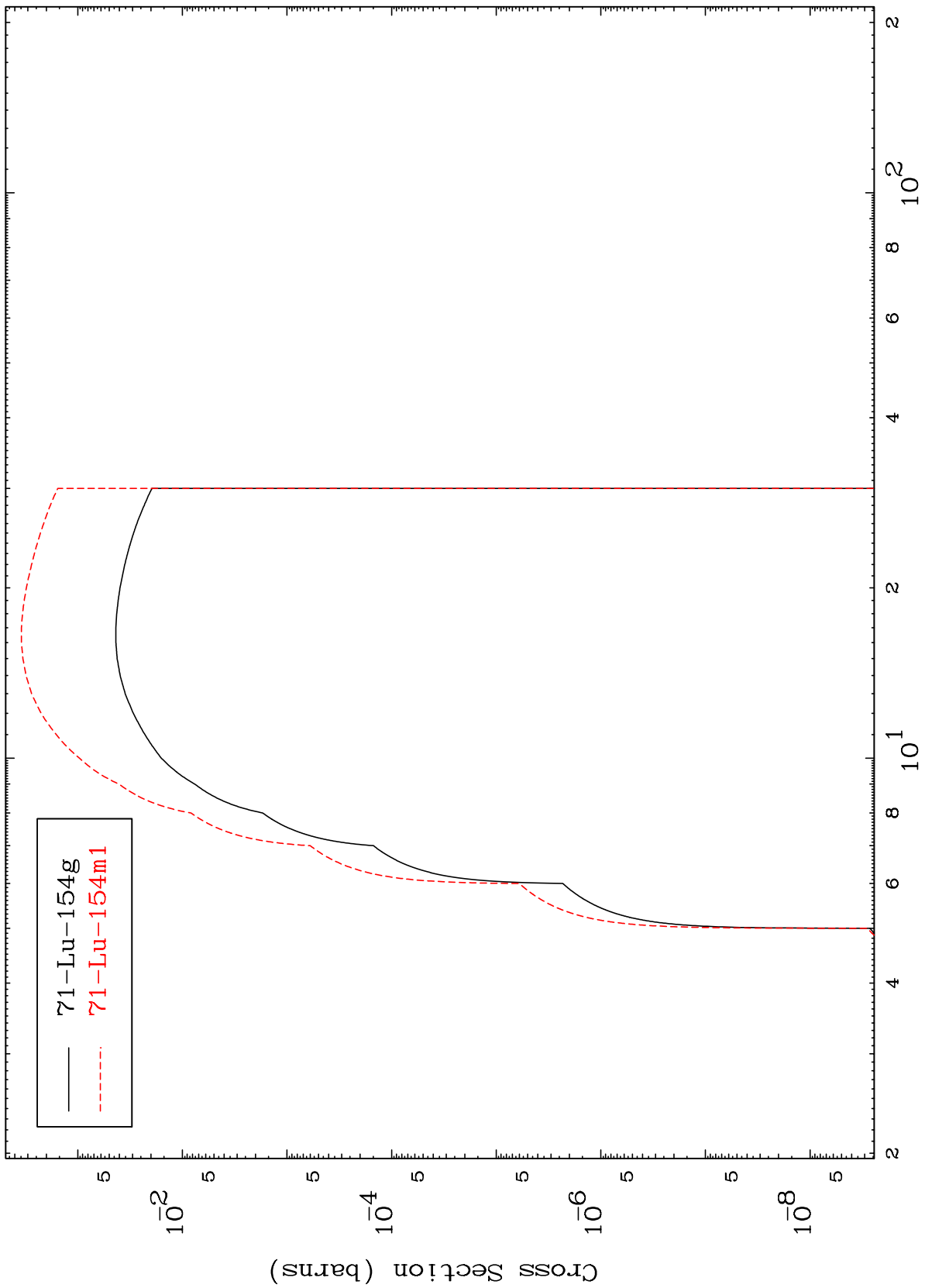


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(n,n') p

<sup>71</sup>Lu-154m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

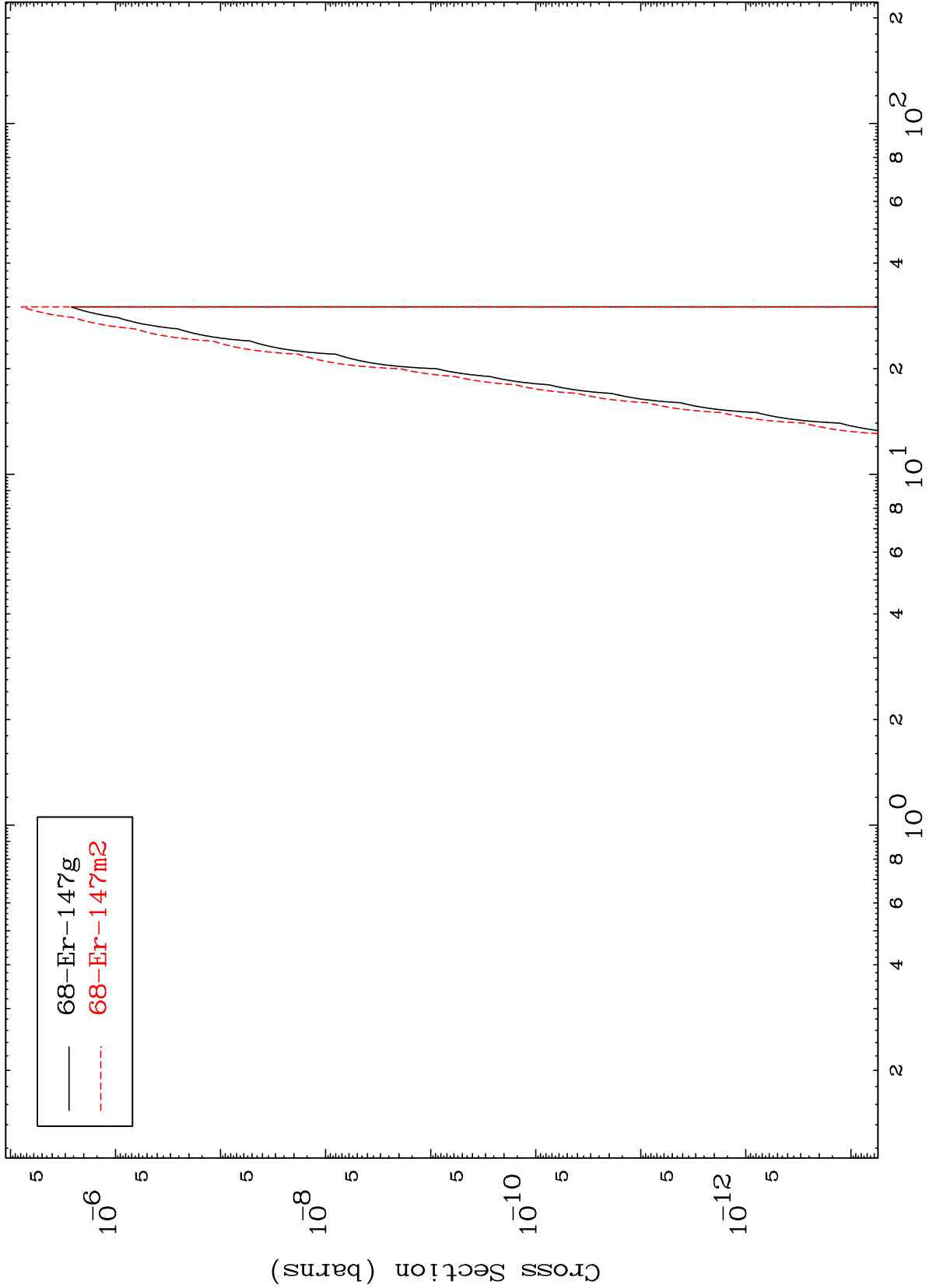
<sup>71</sup>Lu-154m

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(n,n') 2 $\alpha$

71-Lu-154m

Radionuclide Production Cross Section

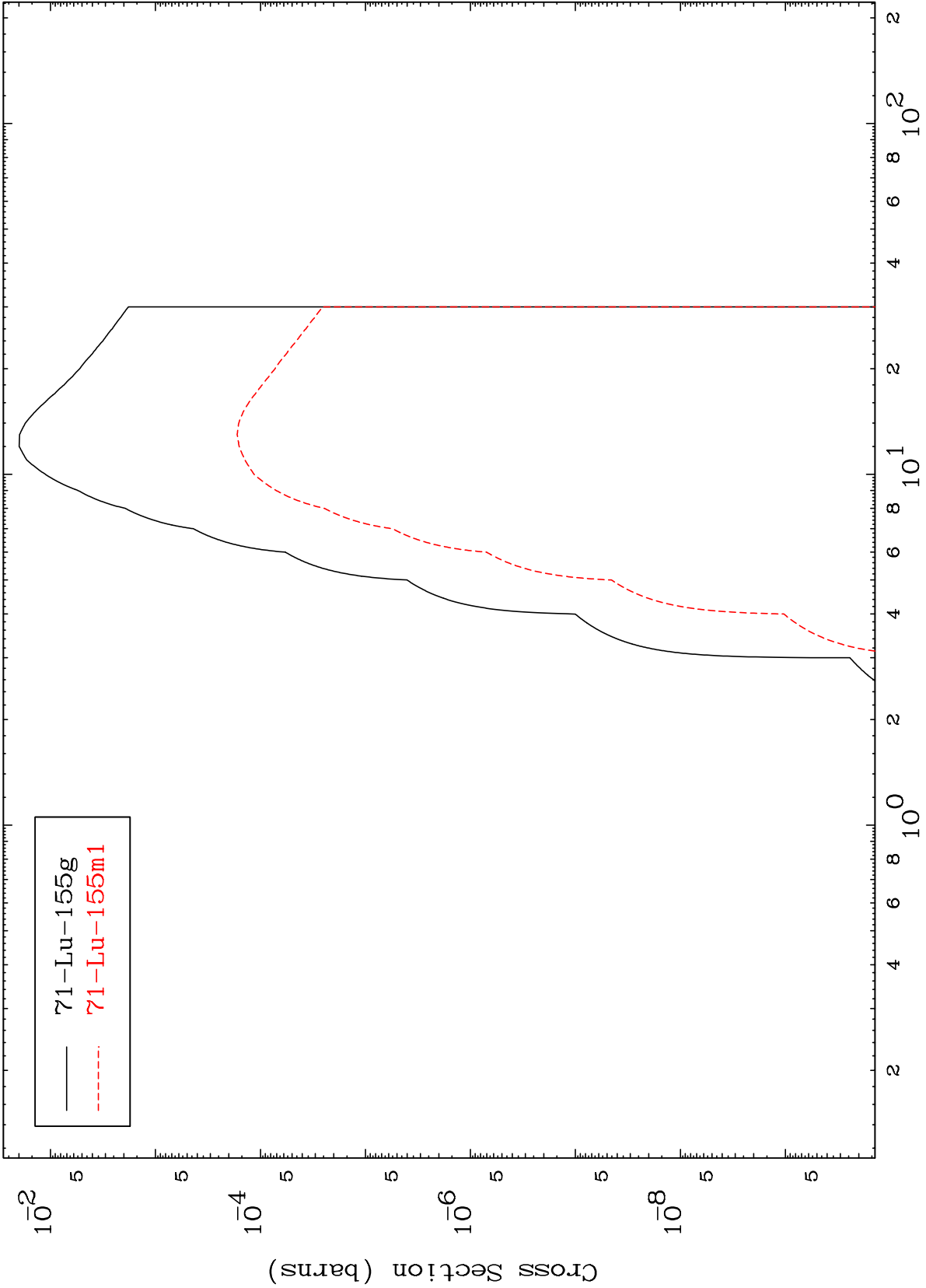


68-Er-147g  
68-Er-147m2

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<sup>71</sup>Lu-154m

(n,p)  
Radionuclide Production Cross Section



<sup>71</sup>Lu-154m

Incident Energy (MeV)

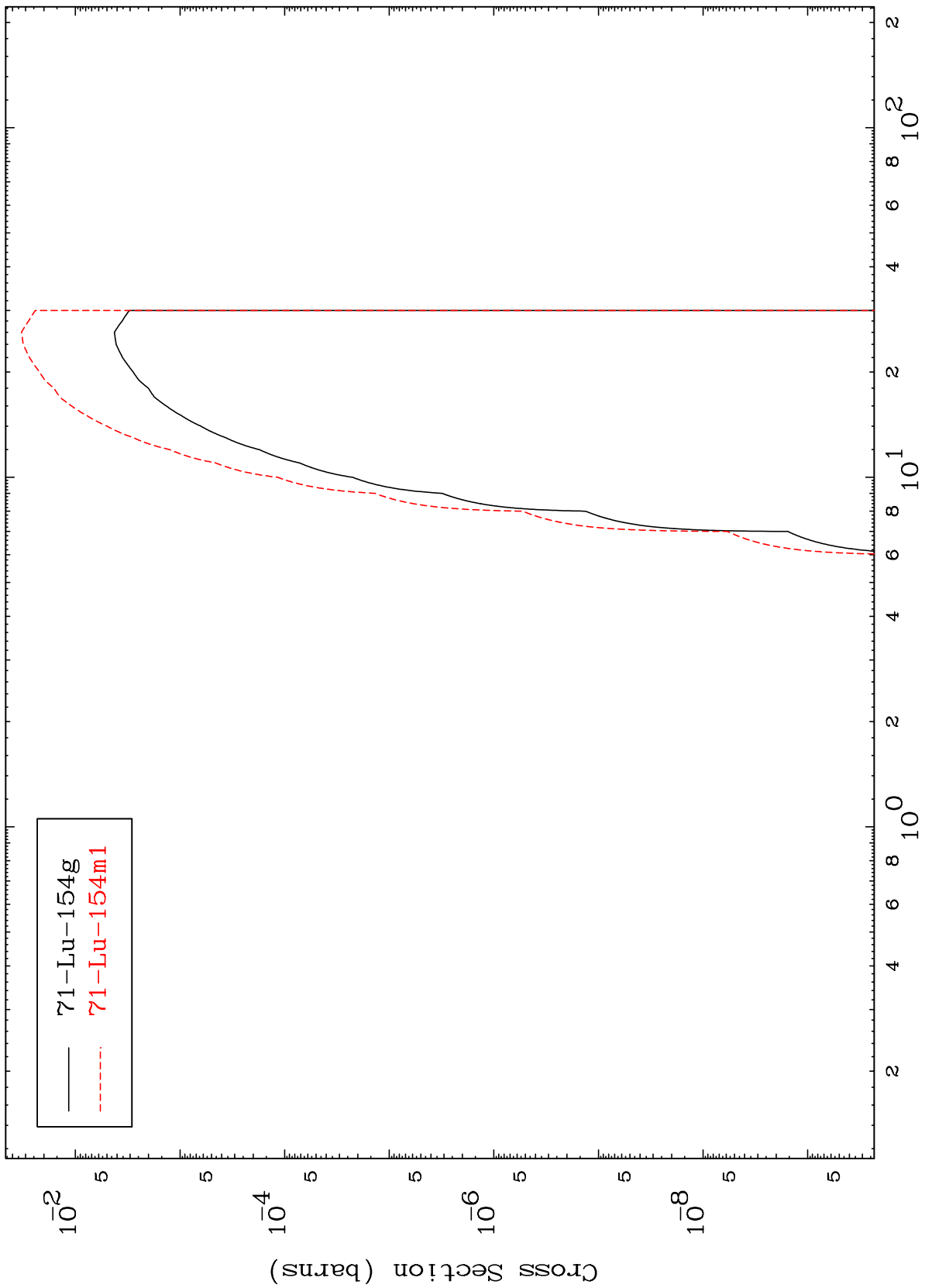
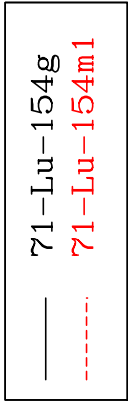
15

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(n, d)

<sup>71</sup>Lu-154m

Radionuclide Production Cross Section



MAT 7063

(n,p)  $\alpha$

71-Lu-154m

Radionuclide Production Cross Section

