

Program EVALPLOT  
(Version 2018-1)

by

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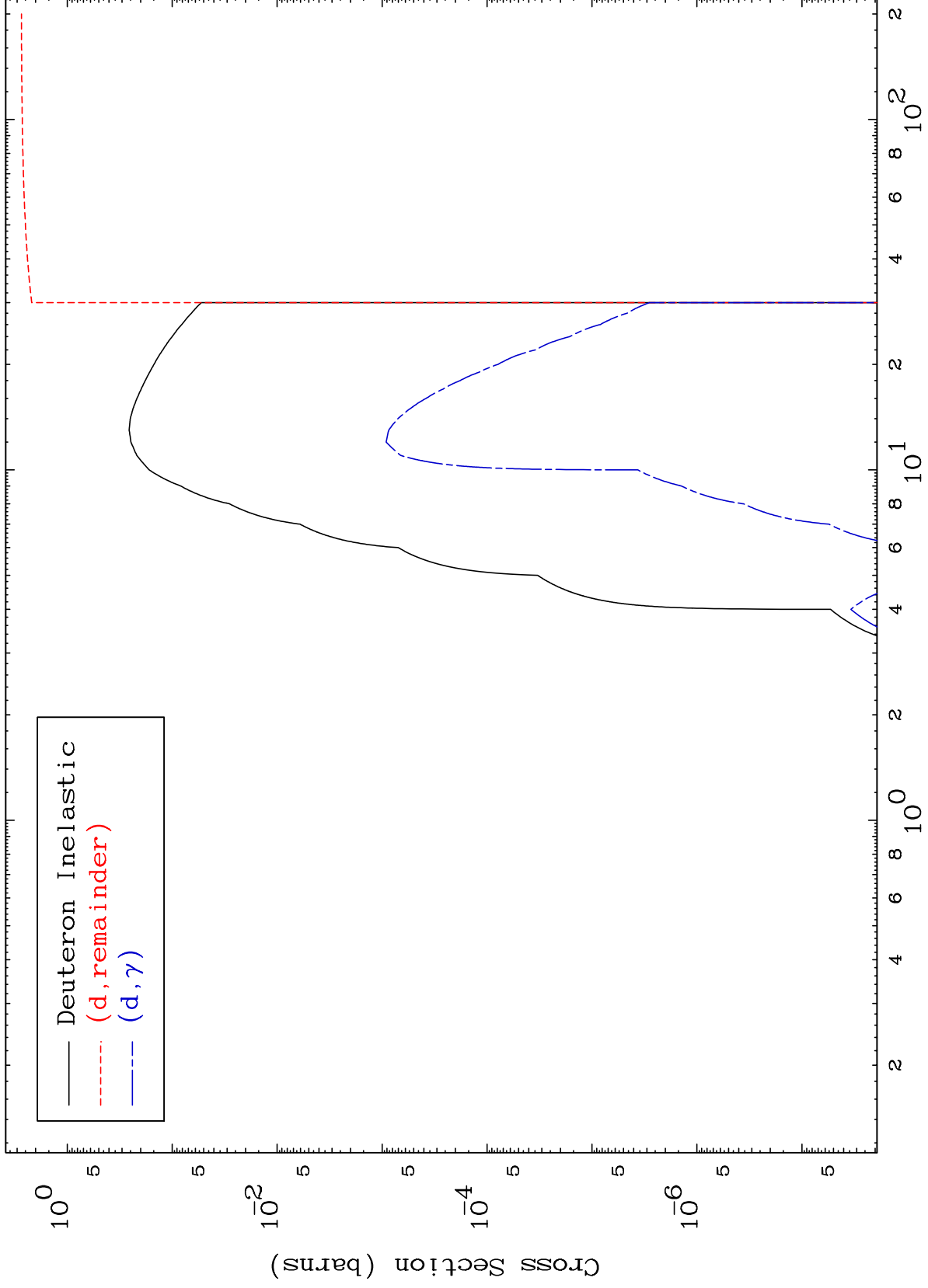
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7274

Deuteron Major  
0 Kelvin Cross Sections

73-Ta-163

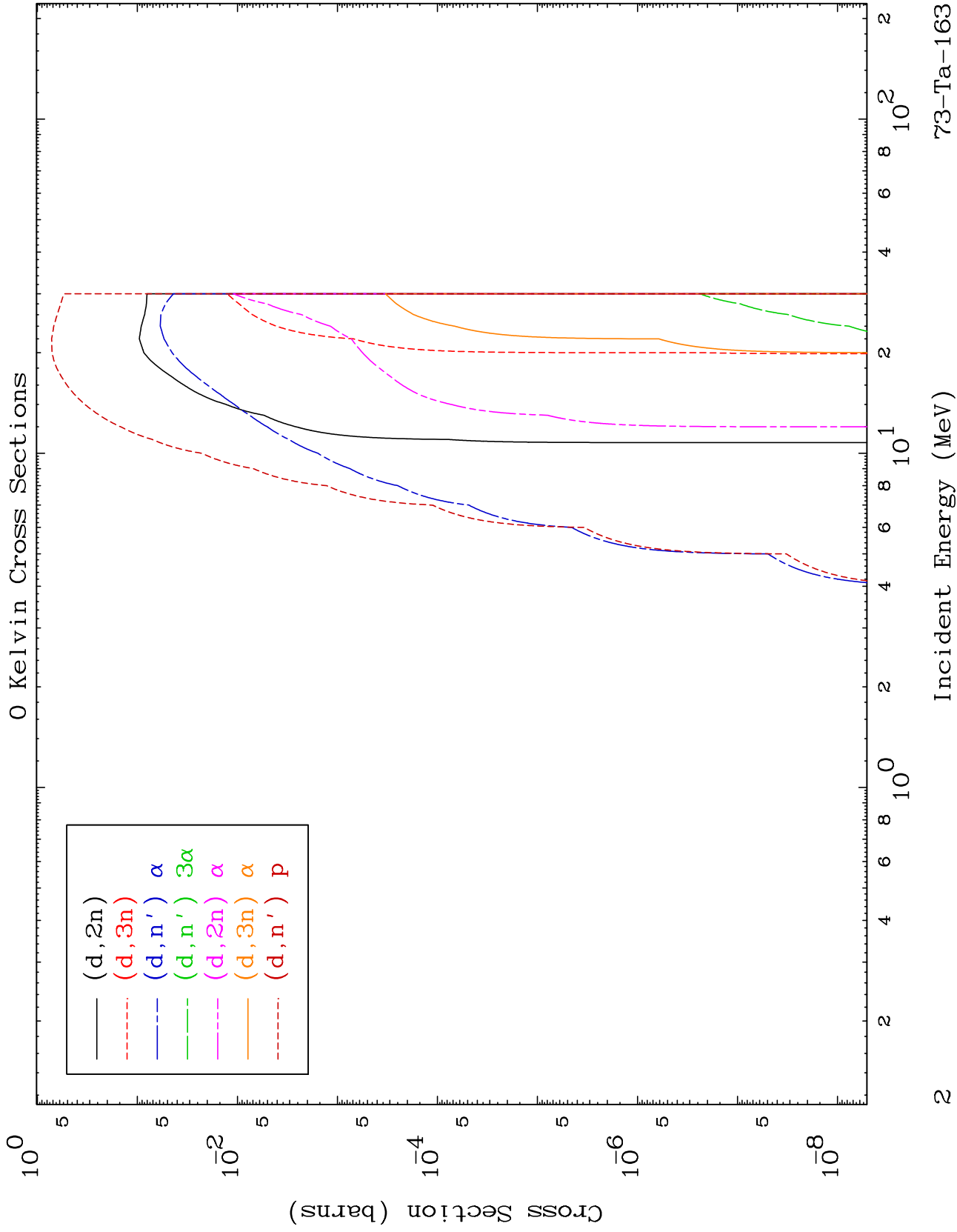


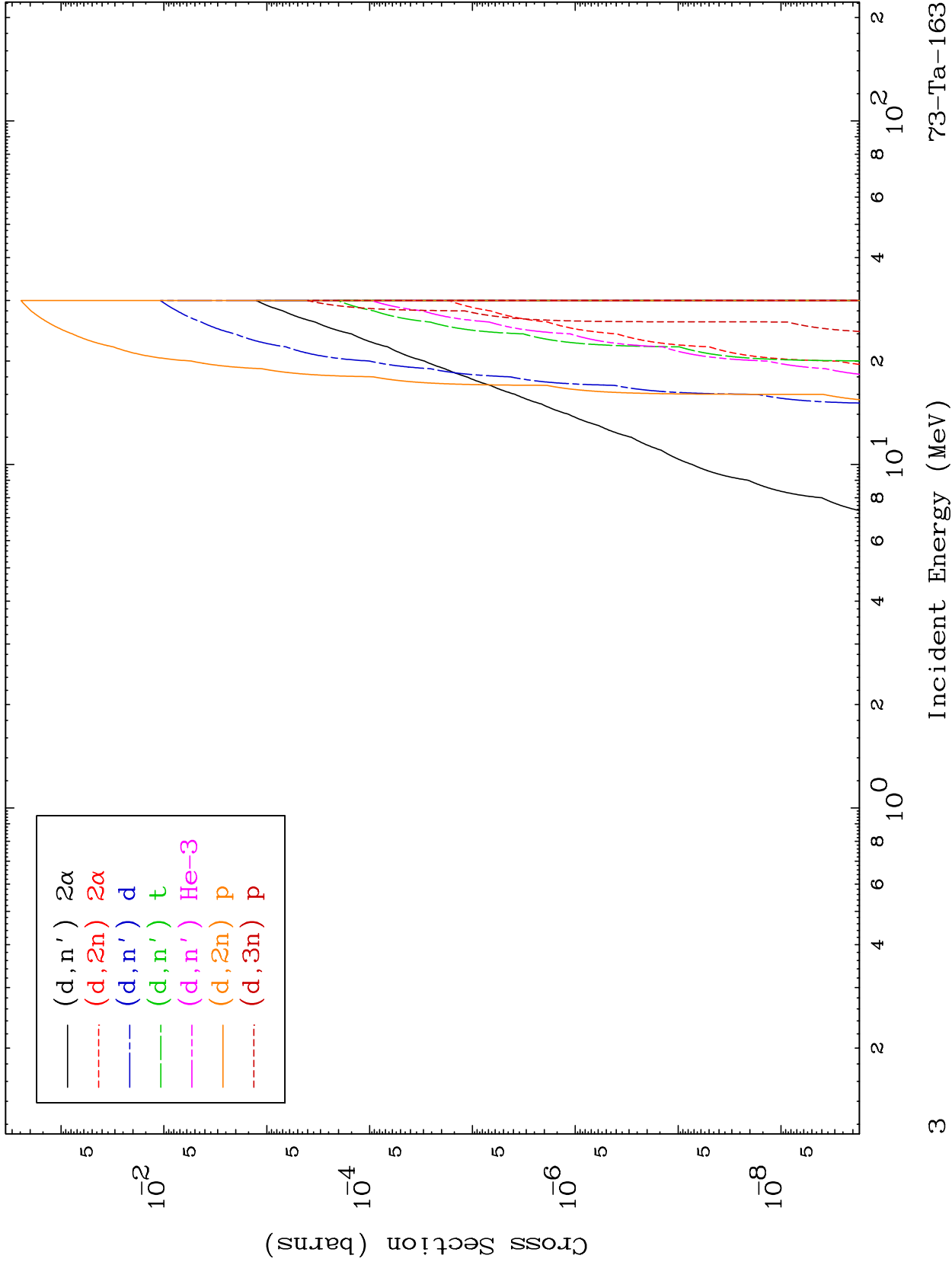
— Deuteron Inelastic  
- - - (d, remainder)  
- - - (d, γ)

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Deuteron Neutron Production  
0 Kelvin Cross Sections

73-Ta-163

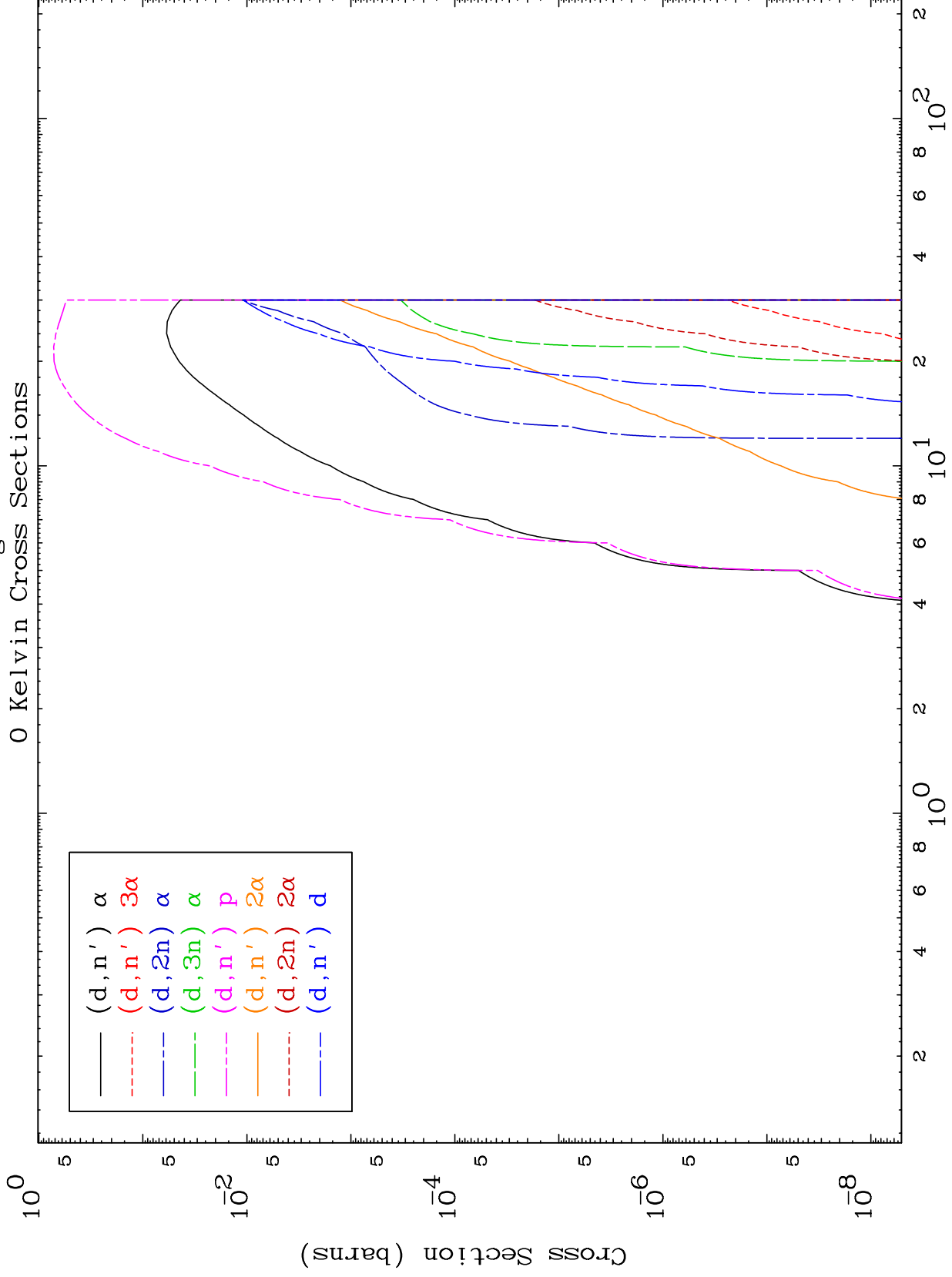


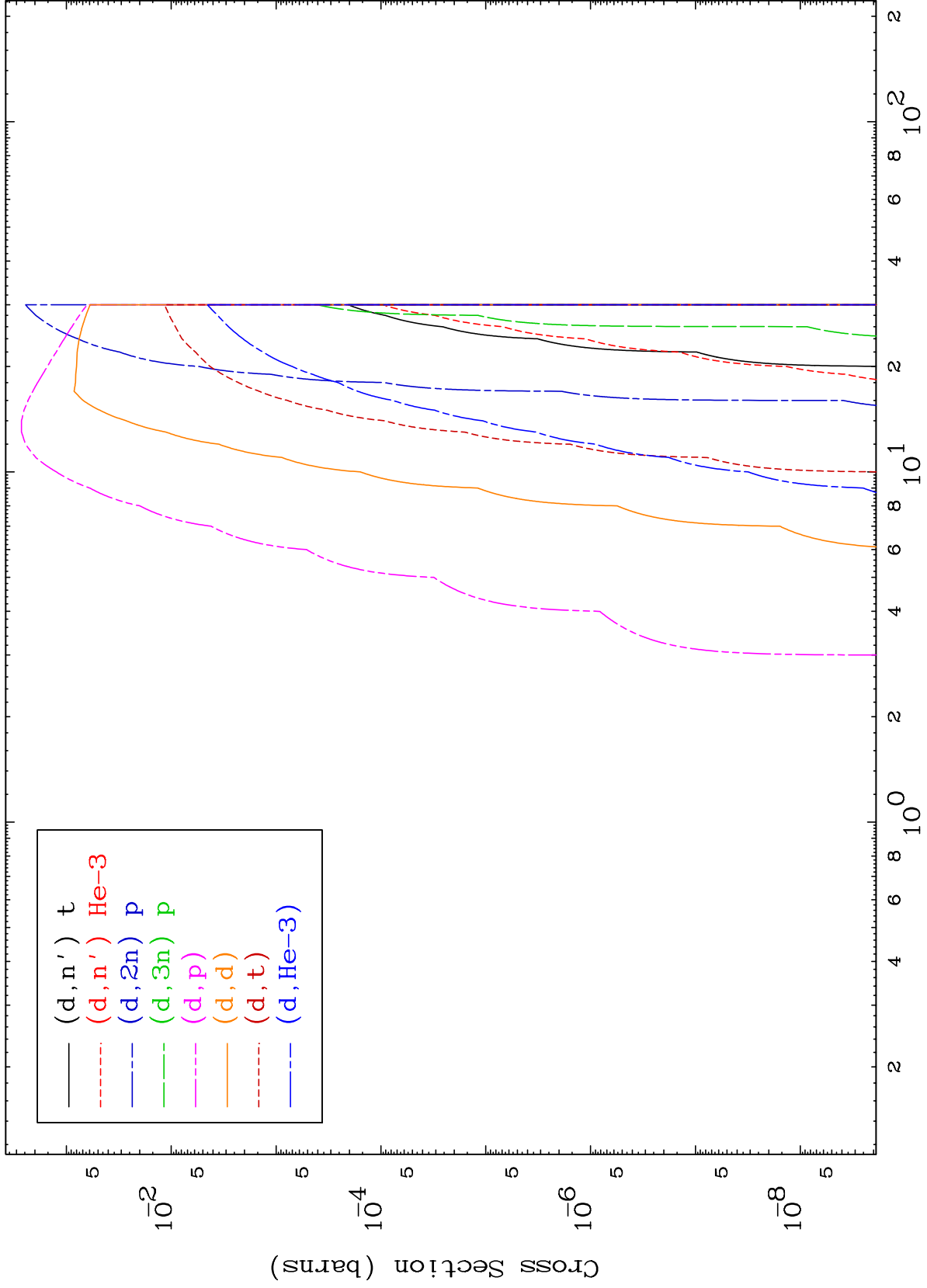


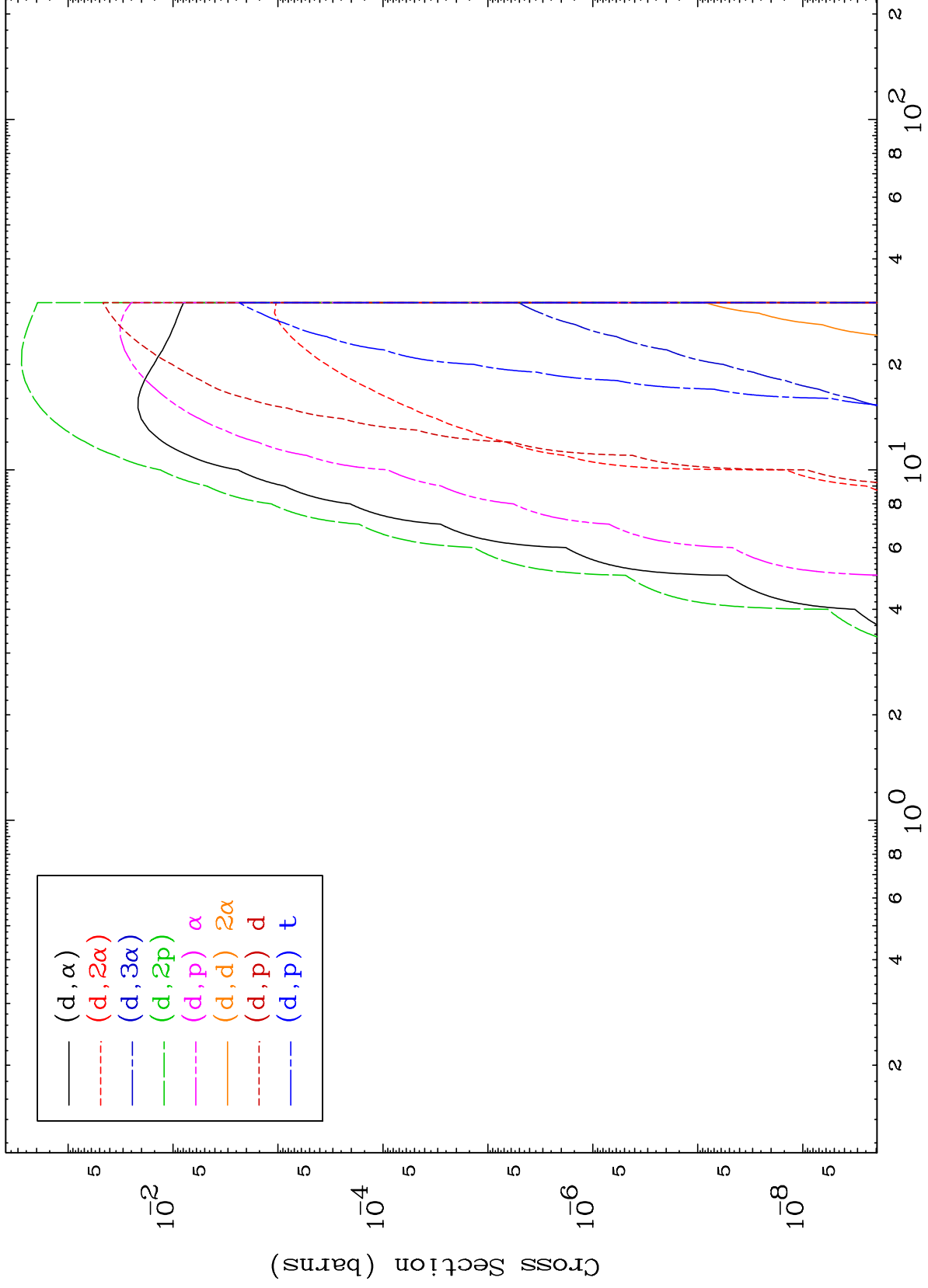
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Deuteron Charged Particle  
0 Kelvin Cross Sections

73-Ta-163





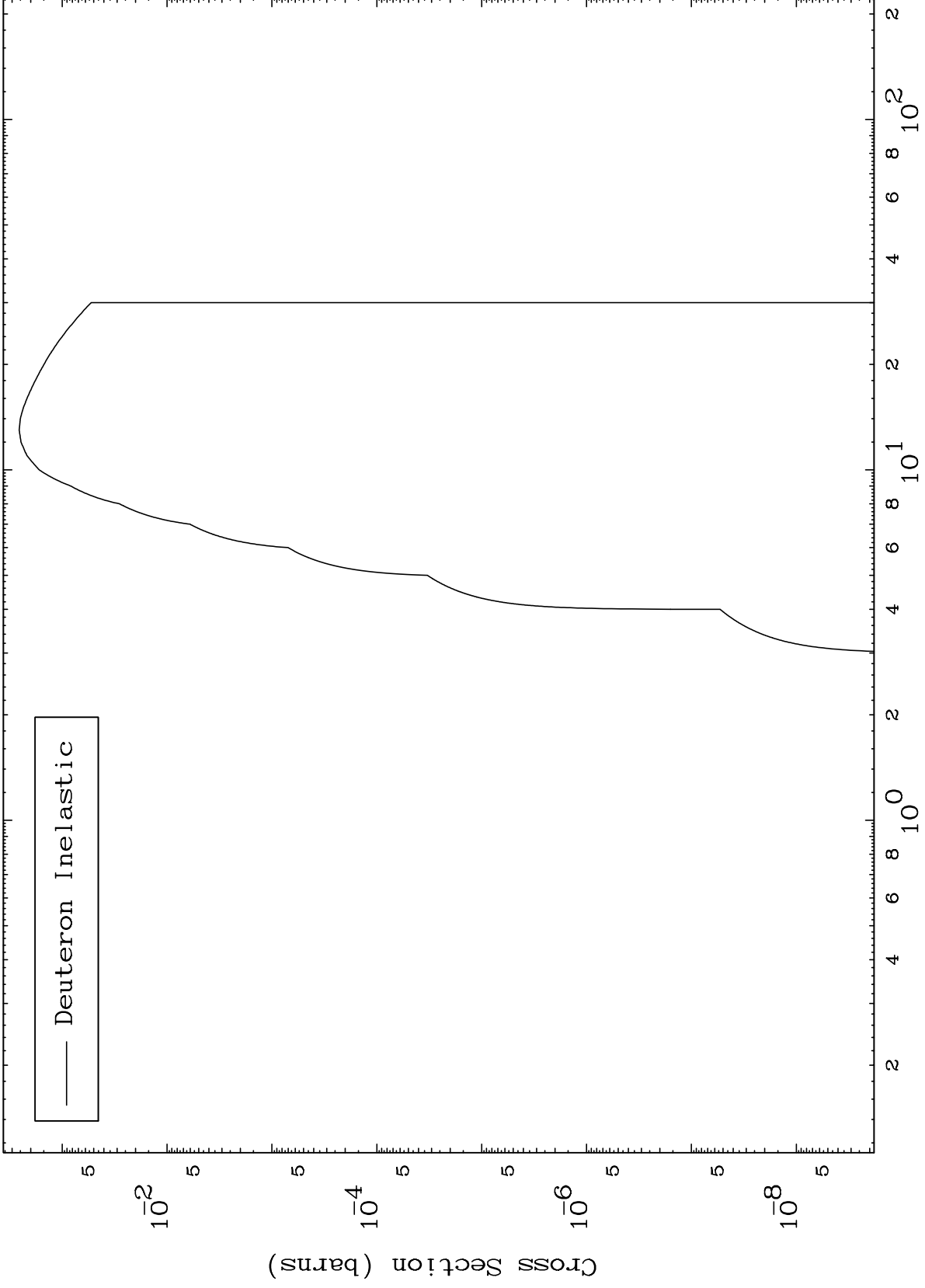


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(d,n') Level

73-Ta-163

0 Kelvin Cross Sections



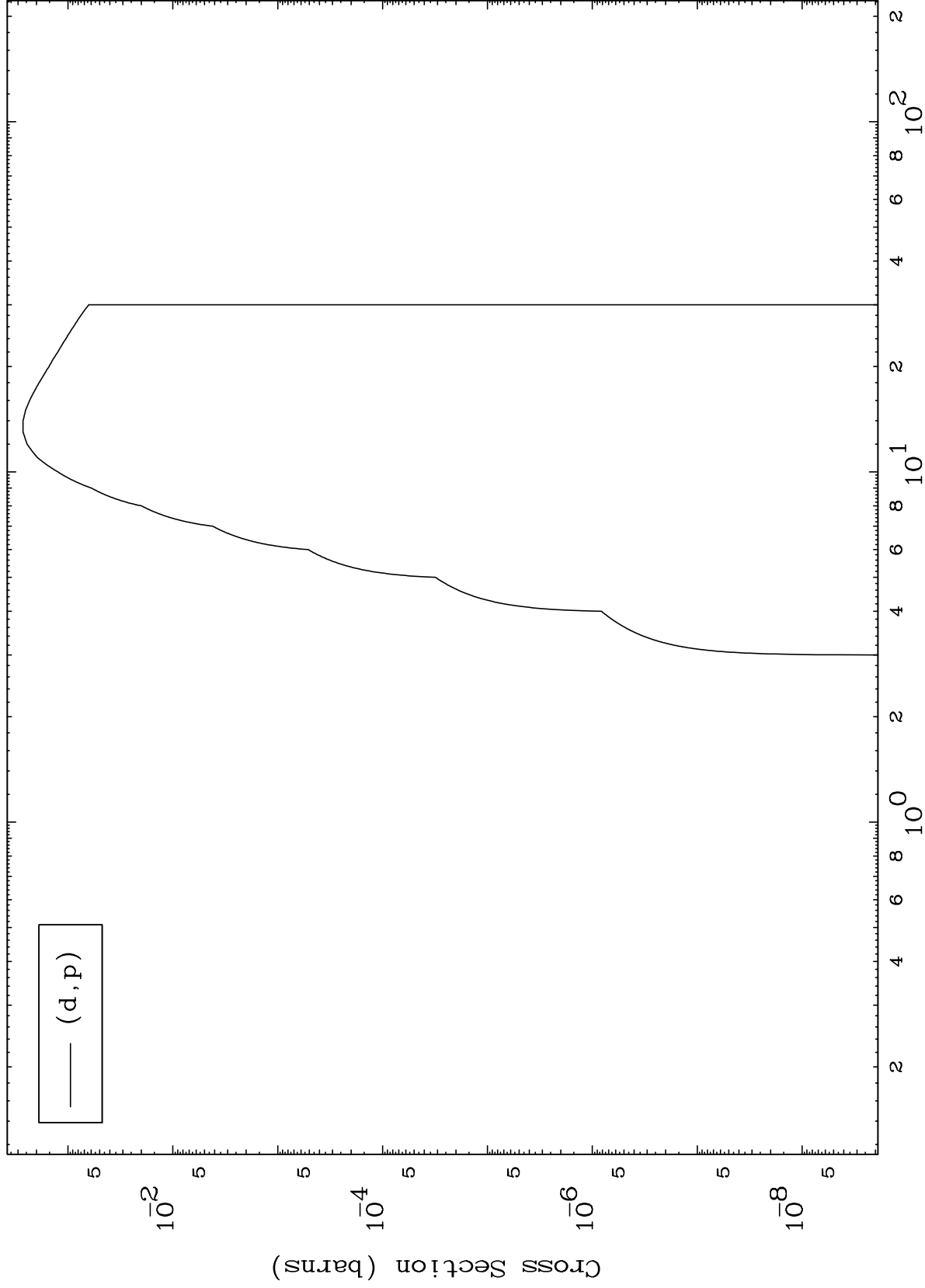


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(d,p) Levels

73-Ta-163

0 Kelvin Cross Sections

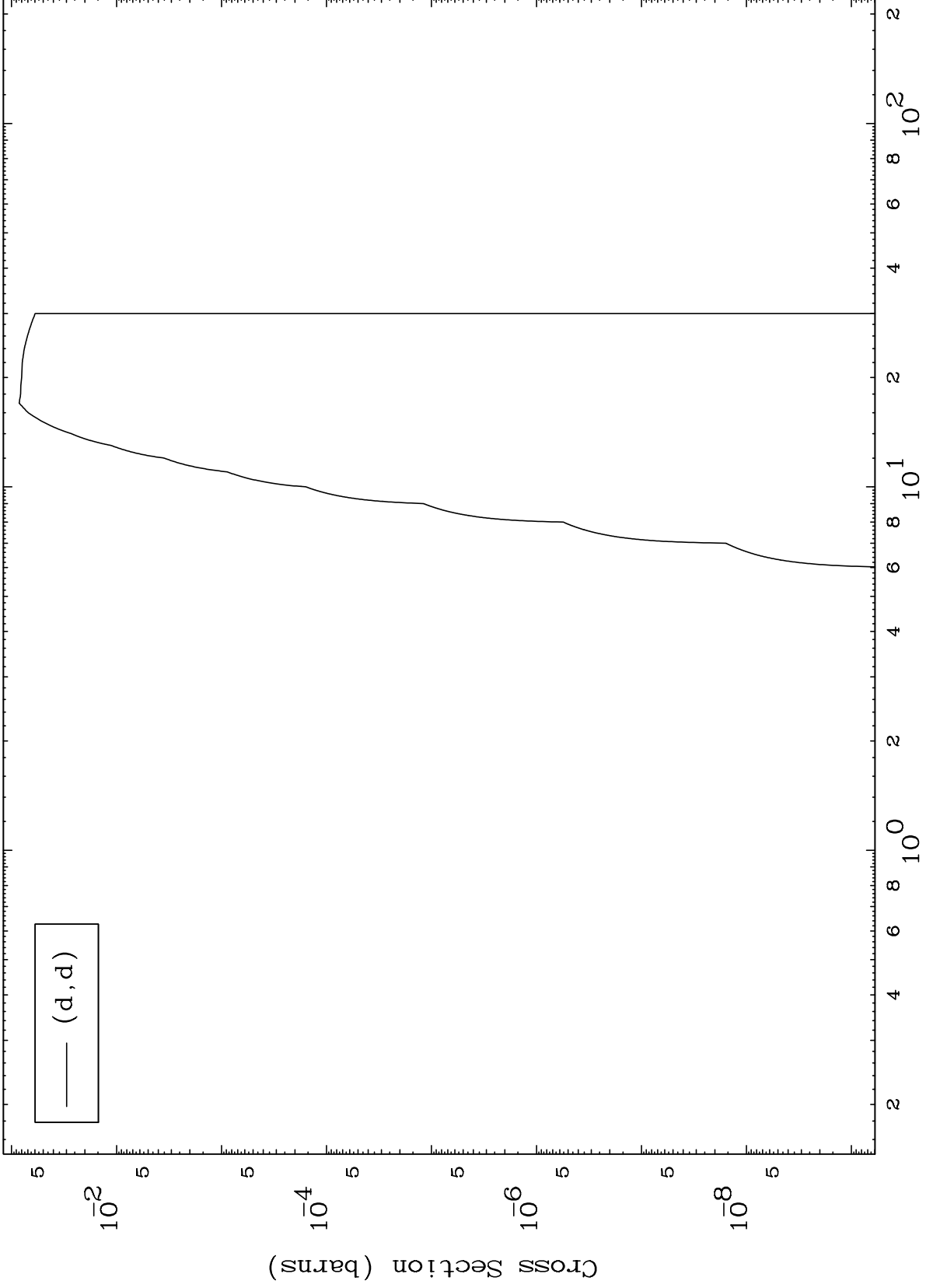


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(d,d) Levels

73-Ta-163

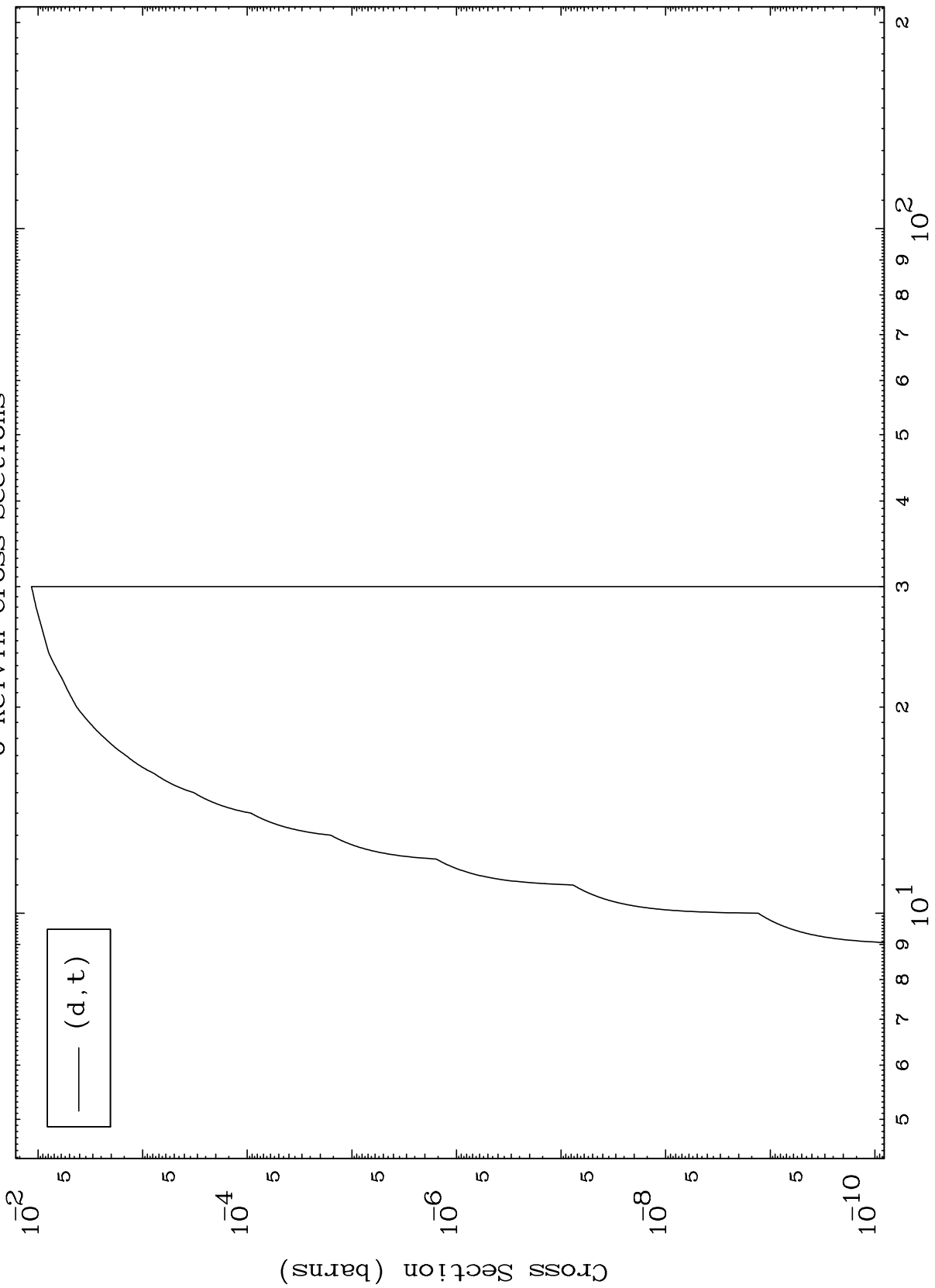
0 Kelvin Cross Sections



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73-Ta-163

(d,t) Levels  
0 Kelvin Cross Sections



73-Ta-163

Incident Energy (MeV)

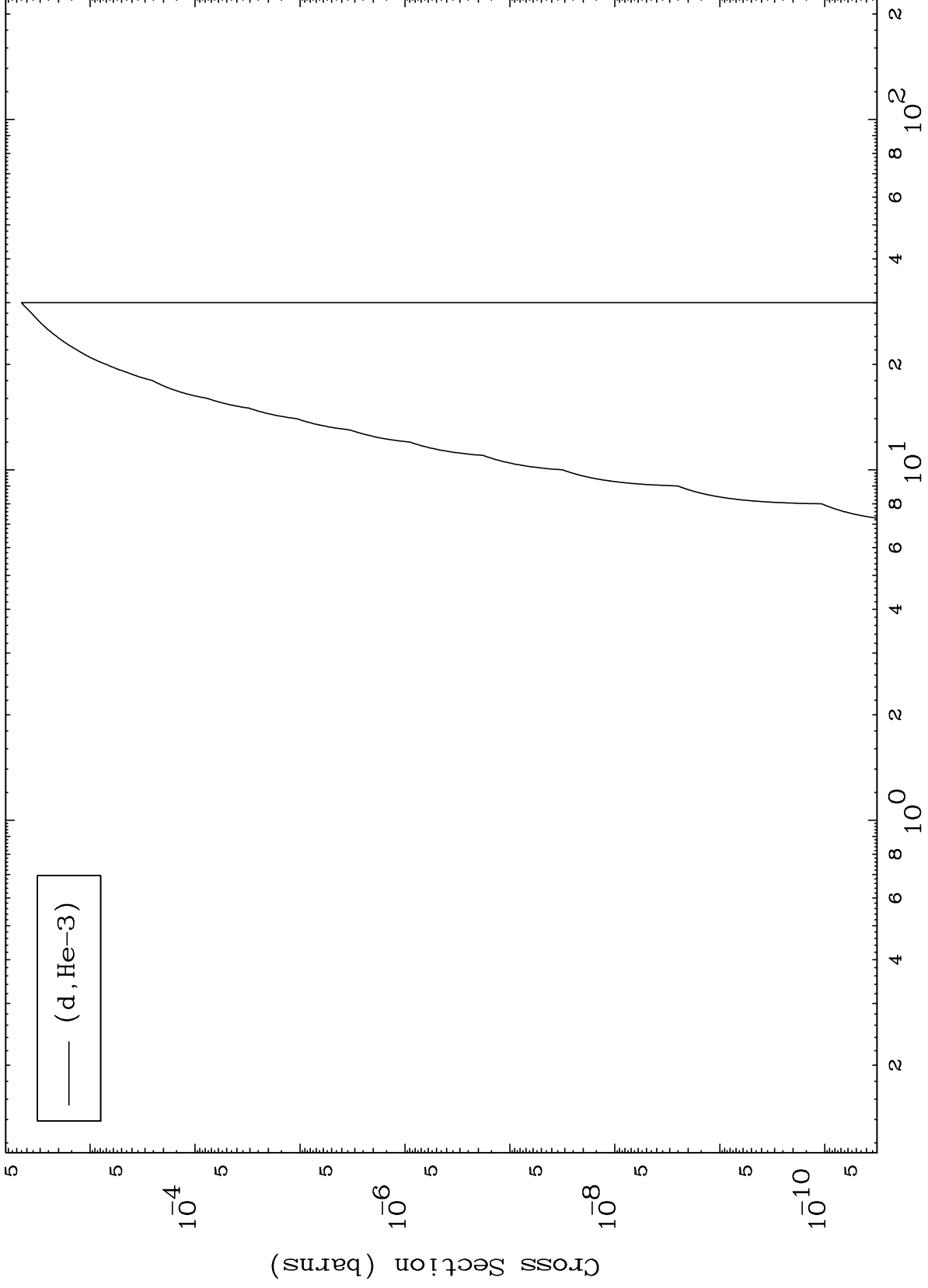
10

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(d,He3) Levels

73-Ta-163

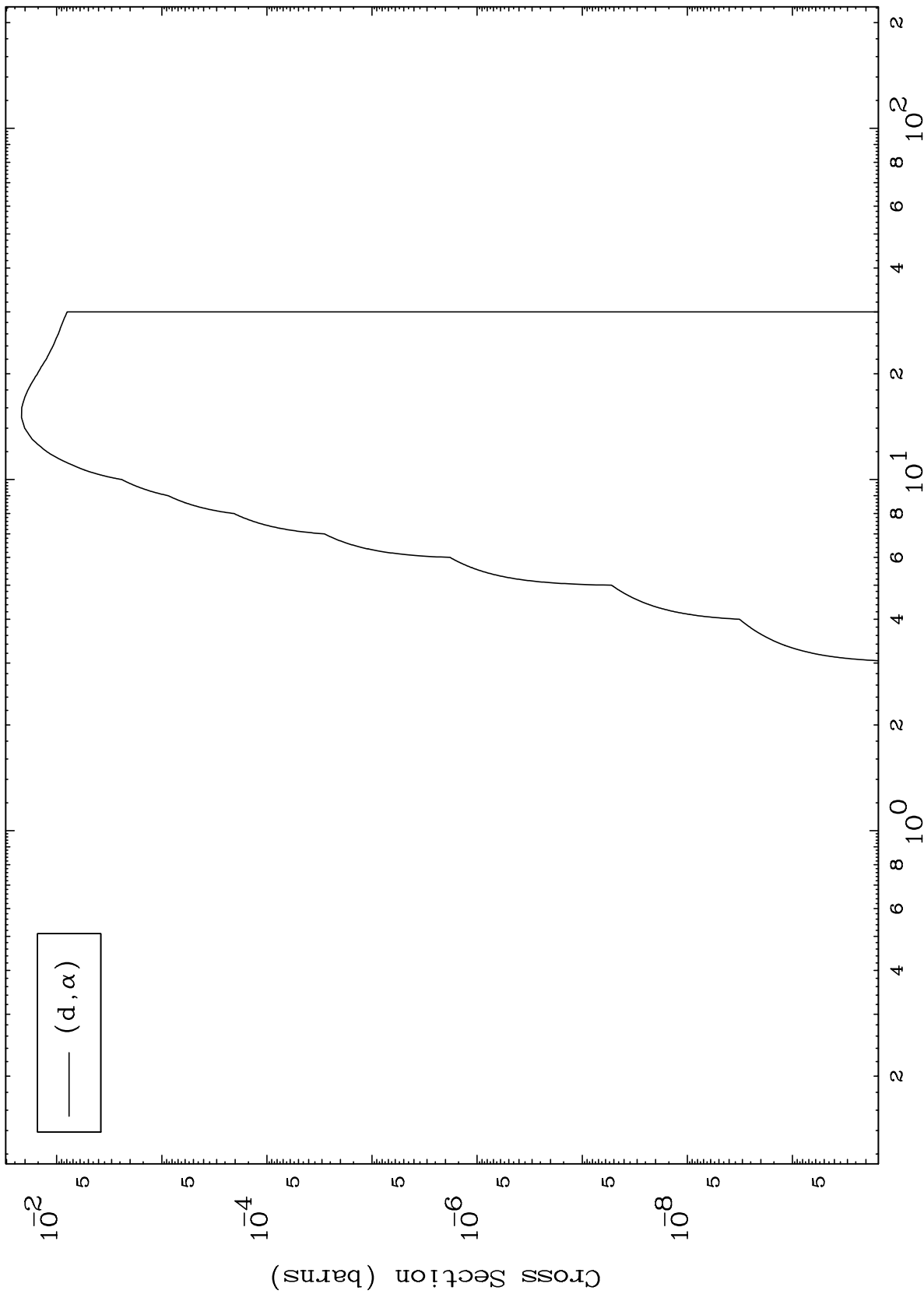
0 Kelvin Cross Sections



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73-Ta-163

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



73-Ta-163

Incident Energy (MeV)

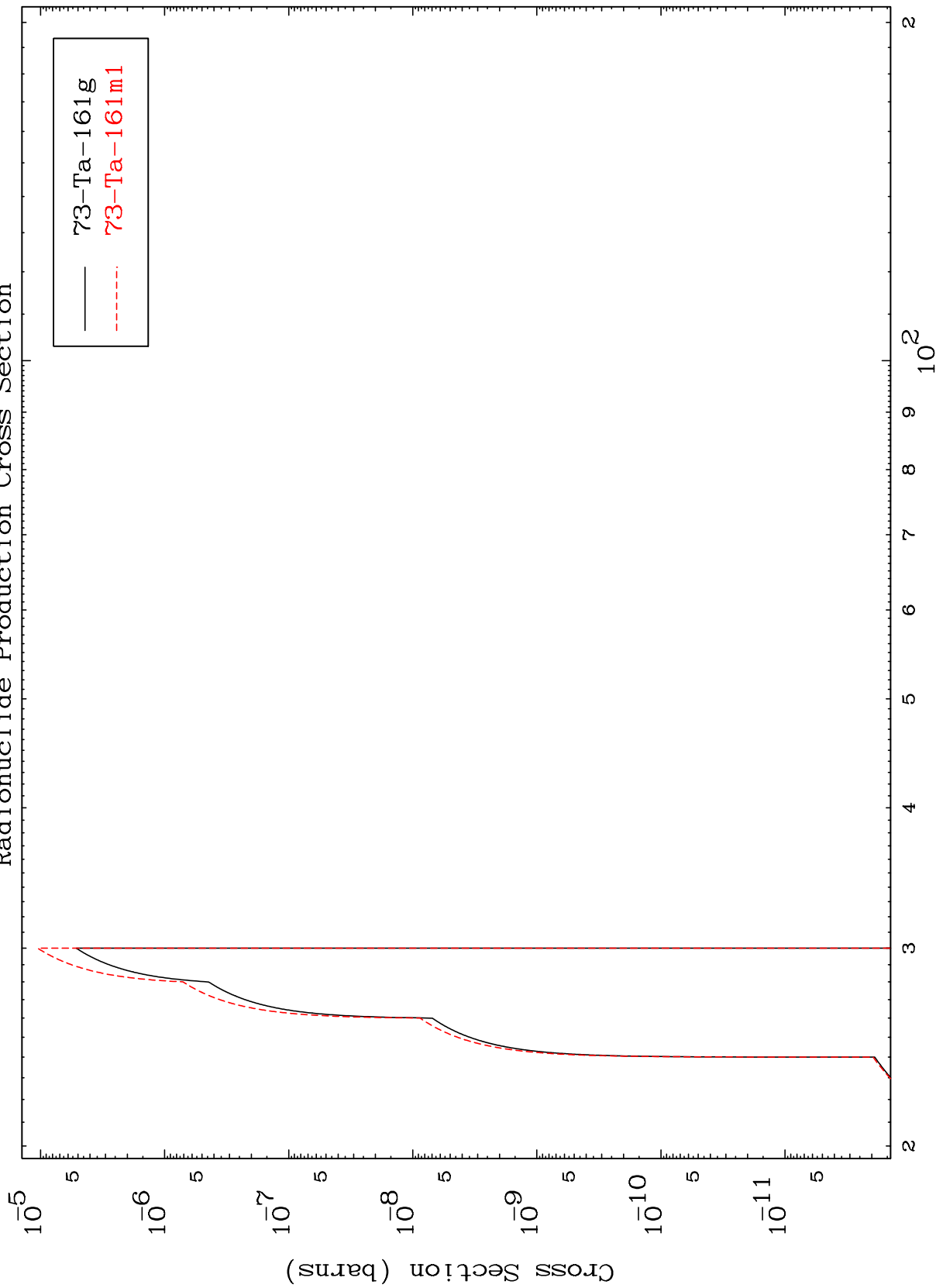
12

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(d,2n) d

<sup>73</sup>Ta-163

Radionuclide Production Cross Section



13

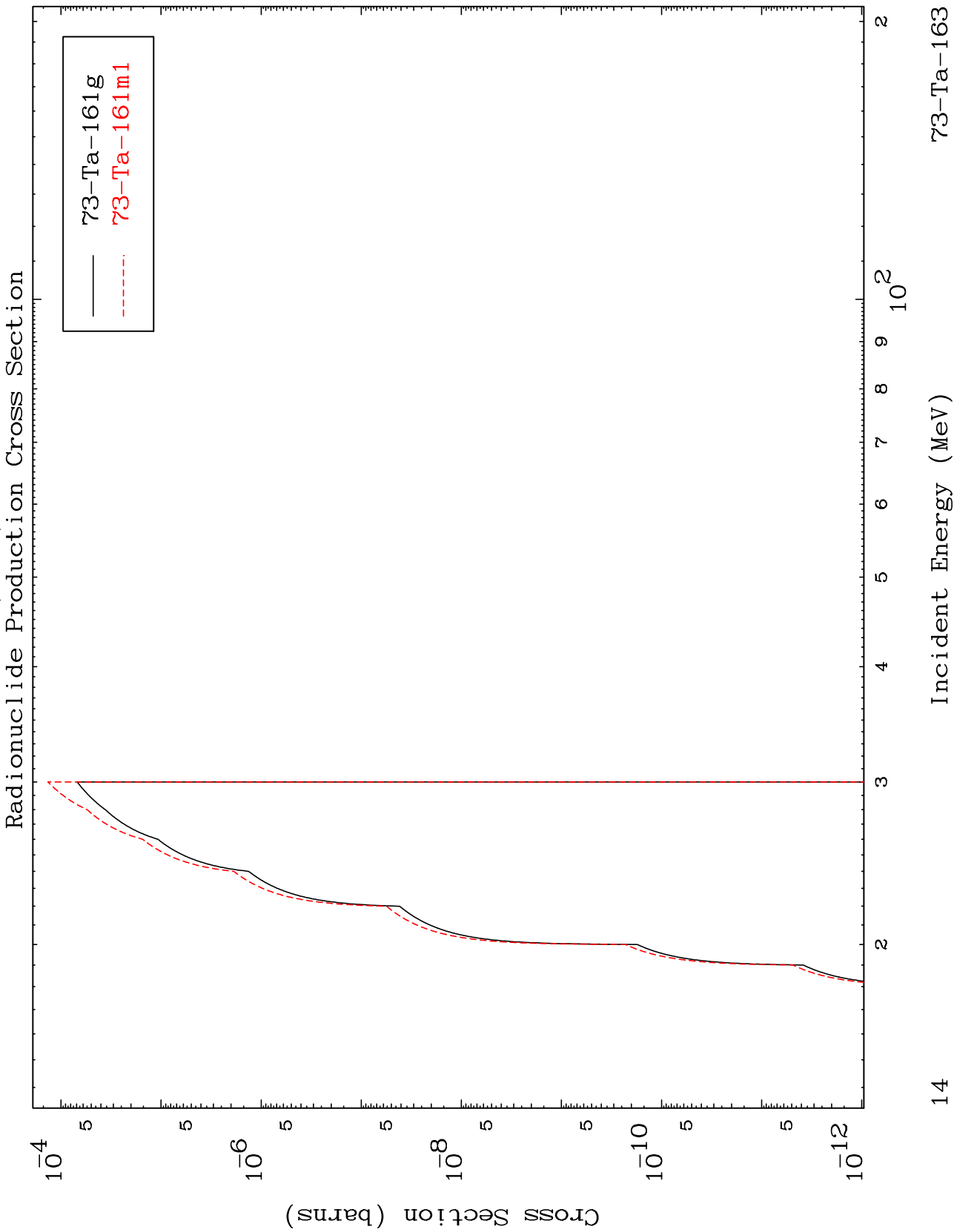
Incident Energy (MeV)

<sup>73</sup>Ta-163

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(d,n') t

<sup>73</sup>Ta-163



14

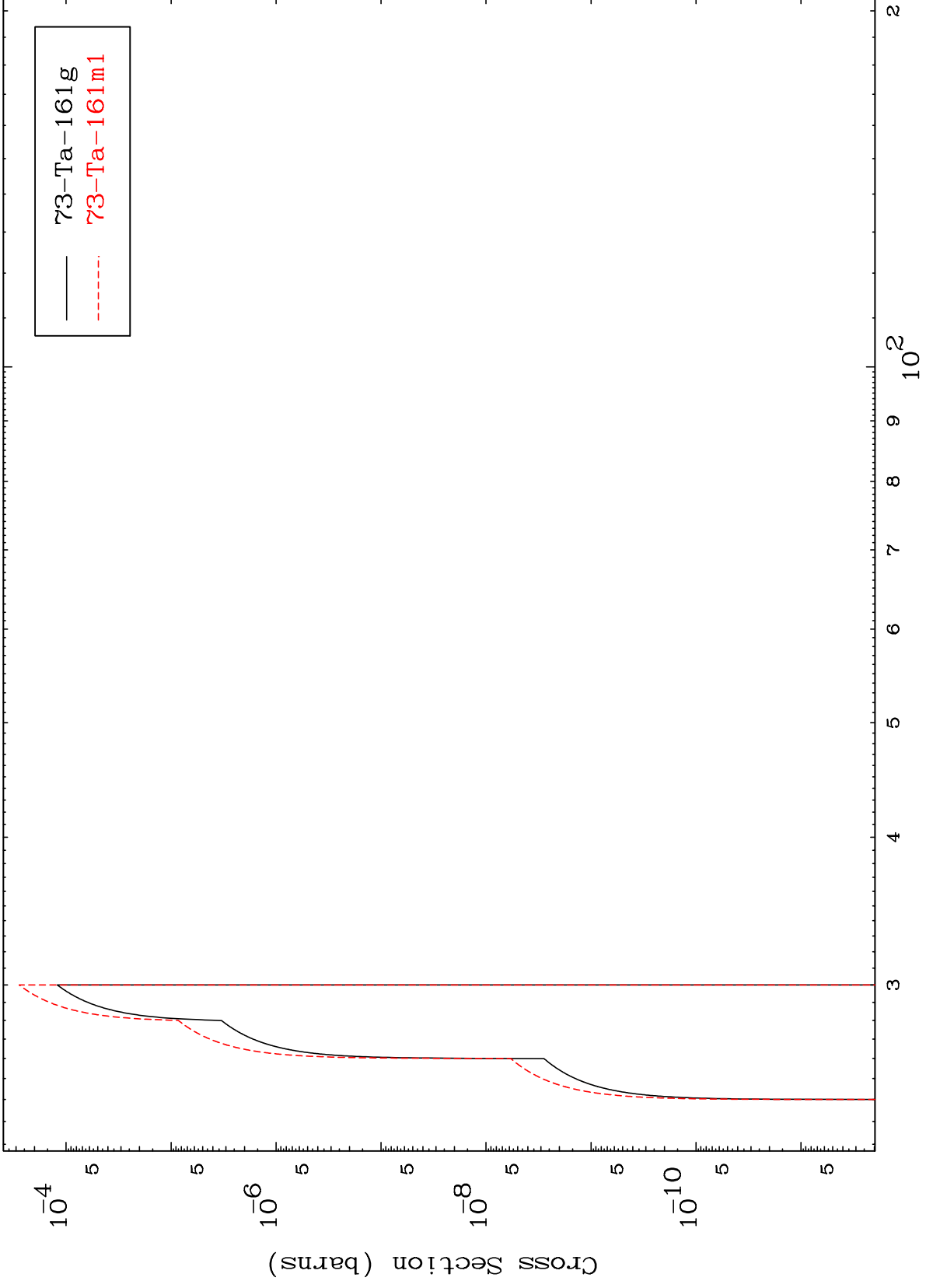
<sup>73</sup>Ta-163

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(d,3n) p

<sup>73</sup>Ta-163

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>73</sup>Ta-163

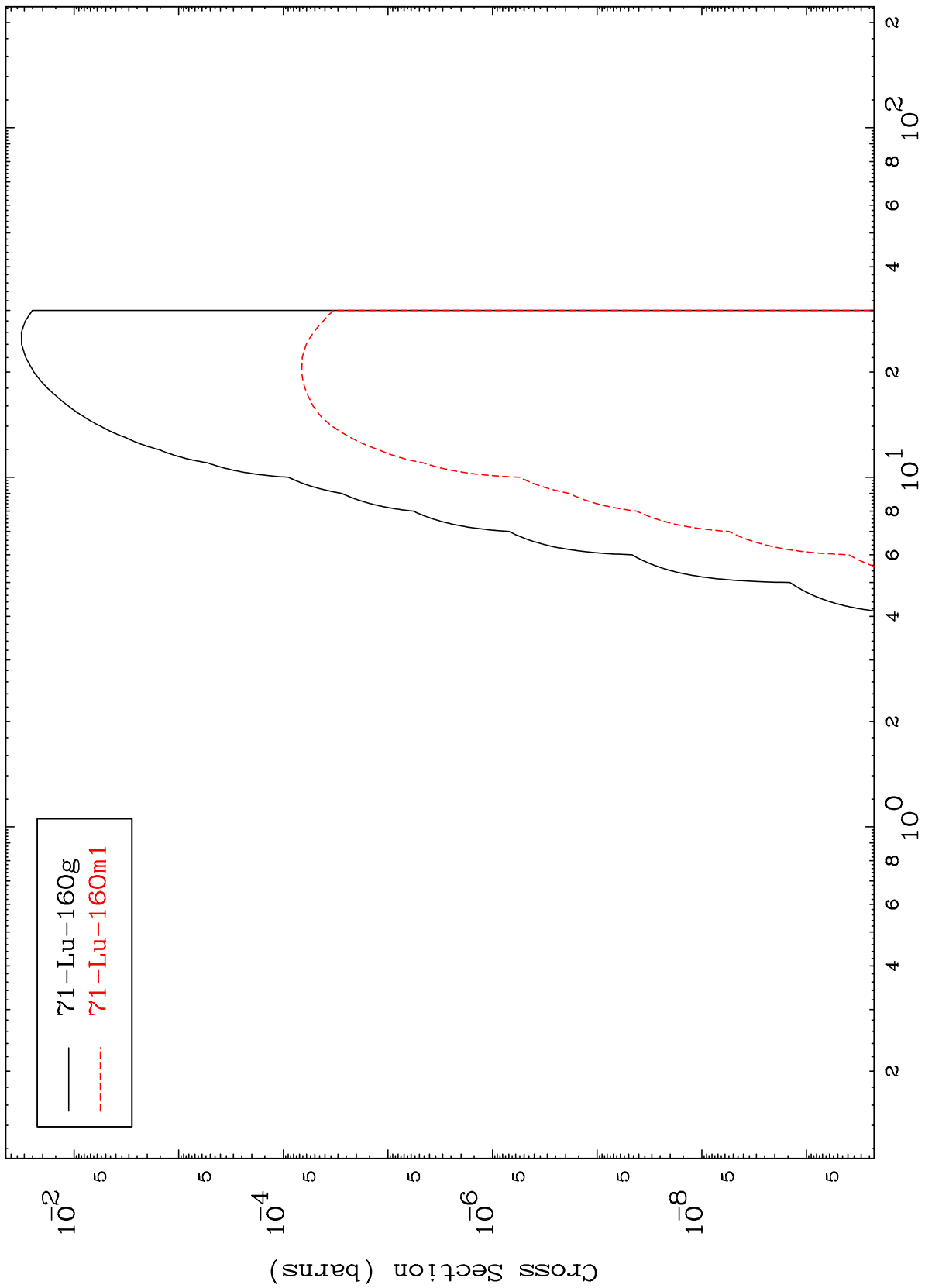


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(d,p)  $\alpha$

73-Ta-163

Radionuclide Production Cross Section



— 71-Lu-160g  
- - - 71-Lu-160m1

16

Incident Energy (MeV)

73-Ta-163

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(d,d)  $2\alpha$

$^{73}\text{Ta-163}$

Radionuclide Production Cross Section

