

Program EVALPLOT  
(Version 2018-1)

by

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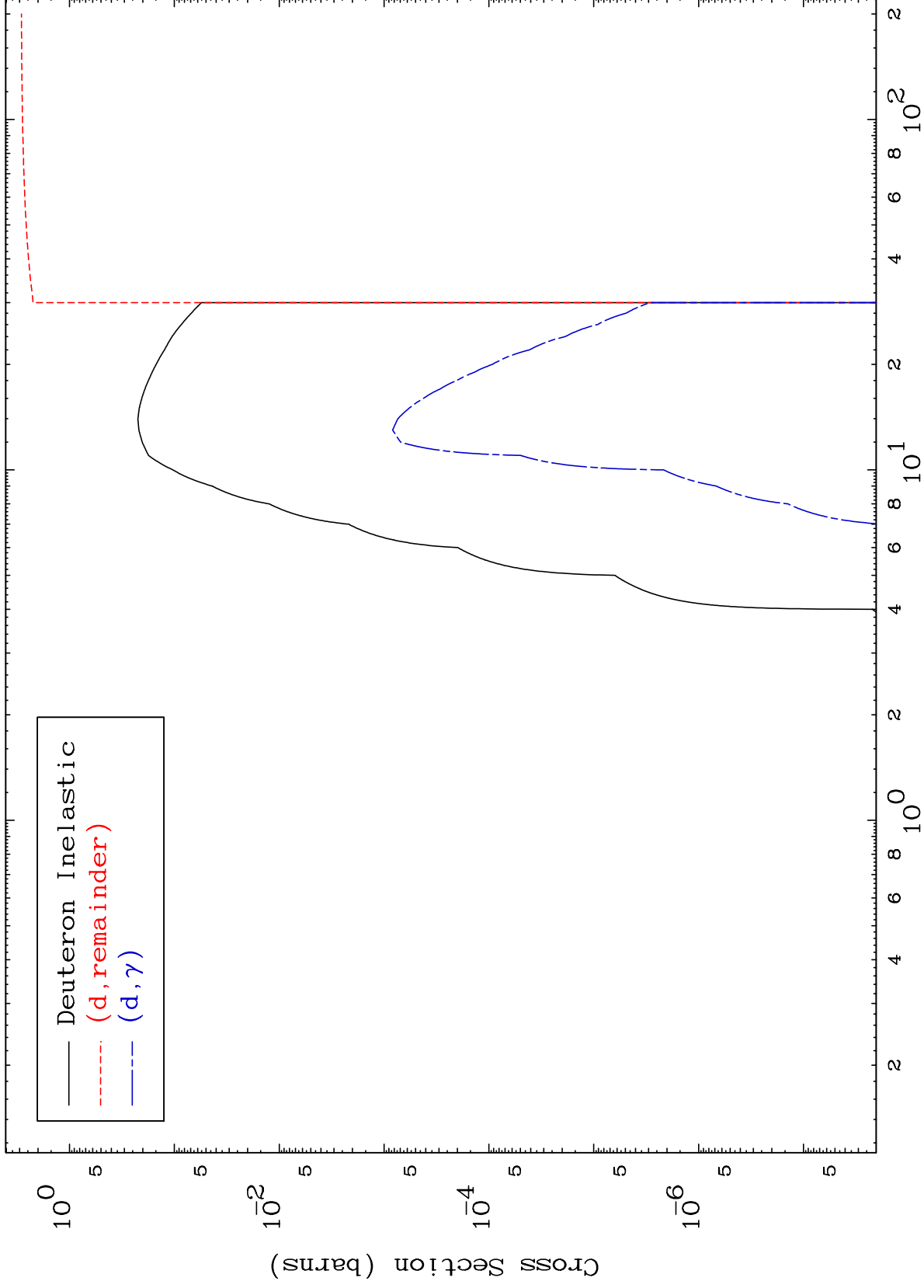
Press Mouse Button to Start

MAT 7865

Deuteron Major

79-Au-177

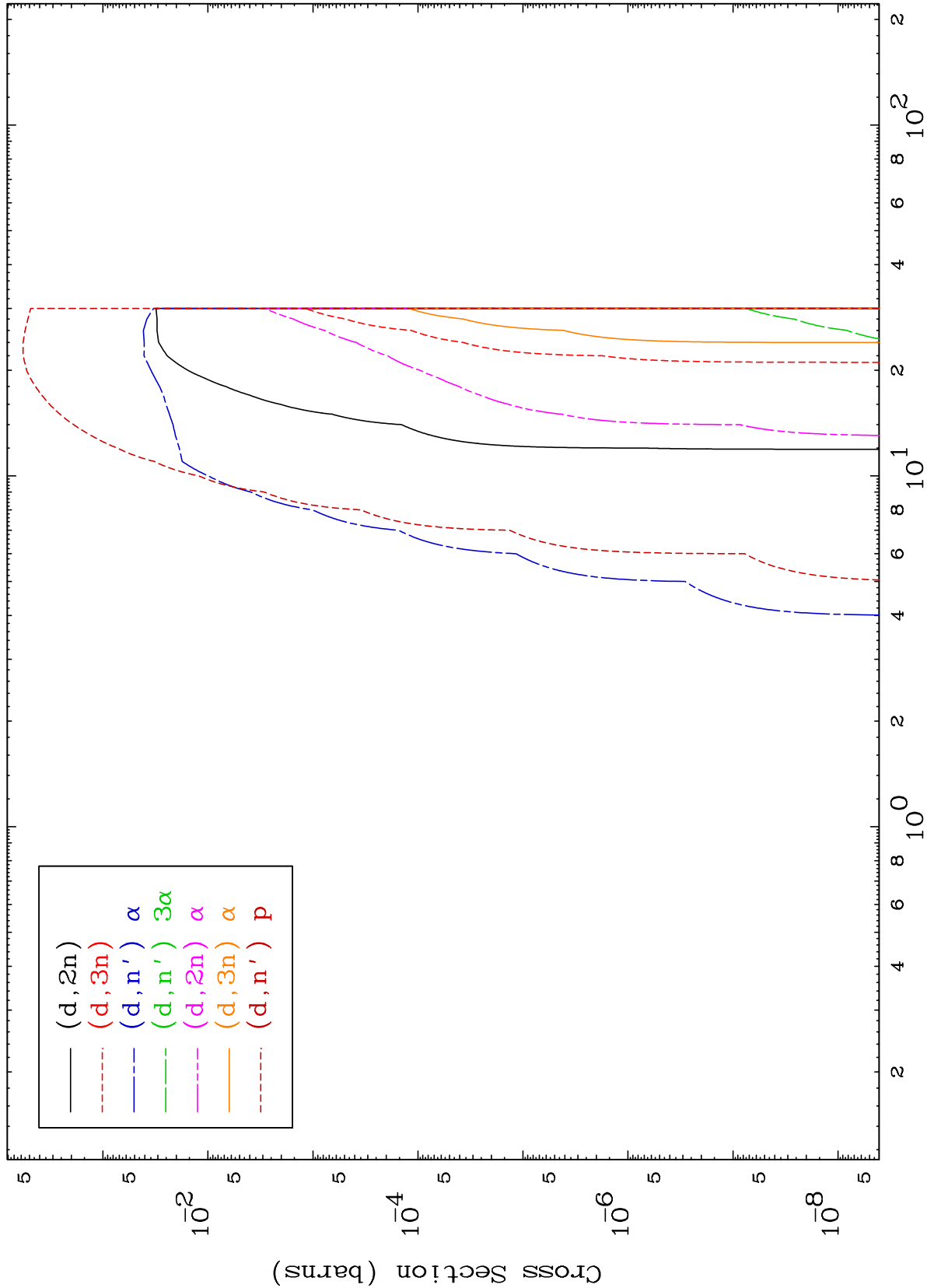
0 Kelvin Cross Sections

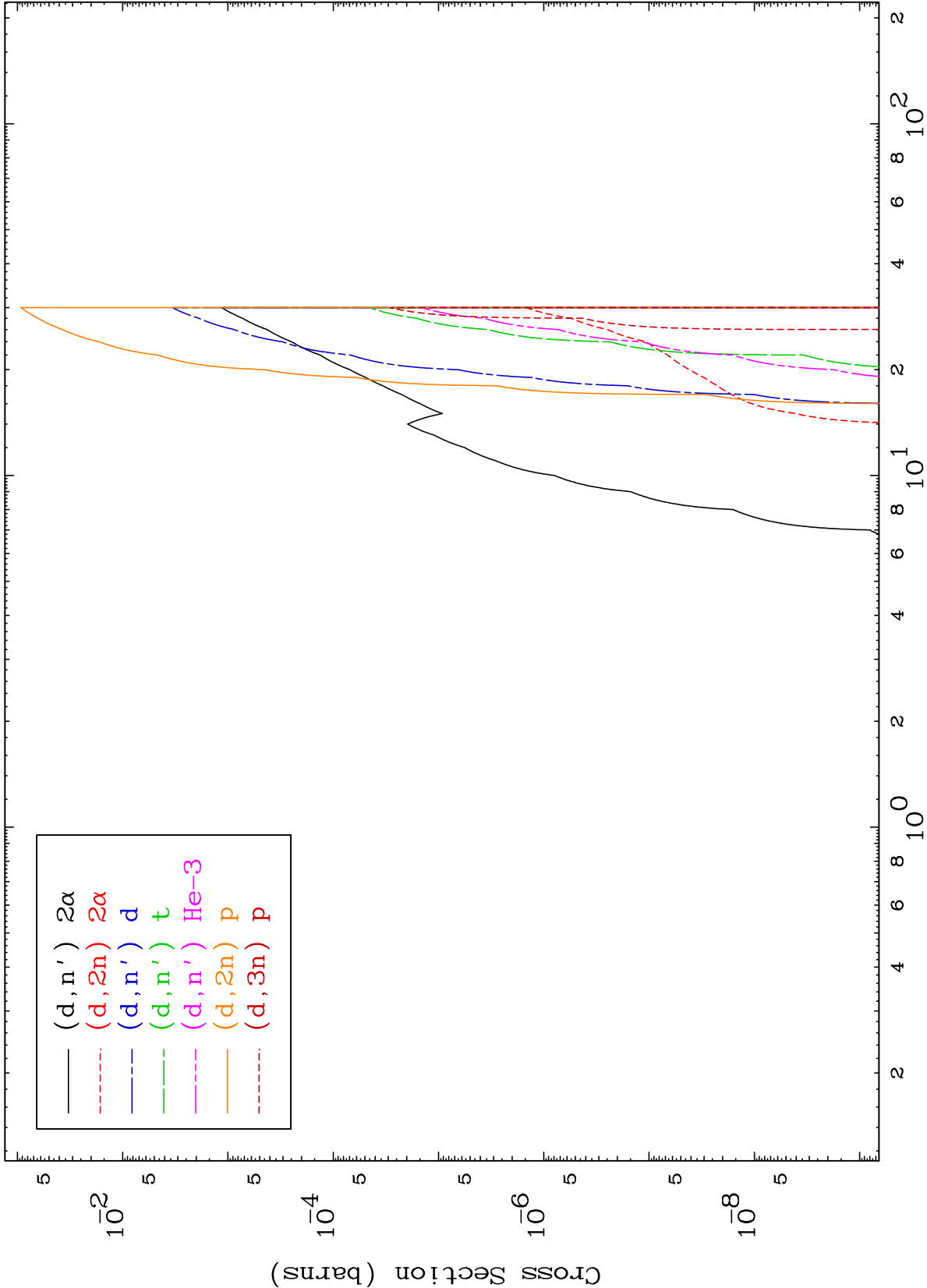


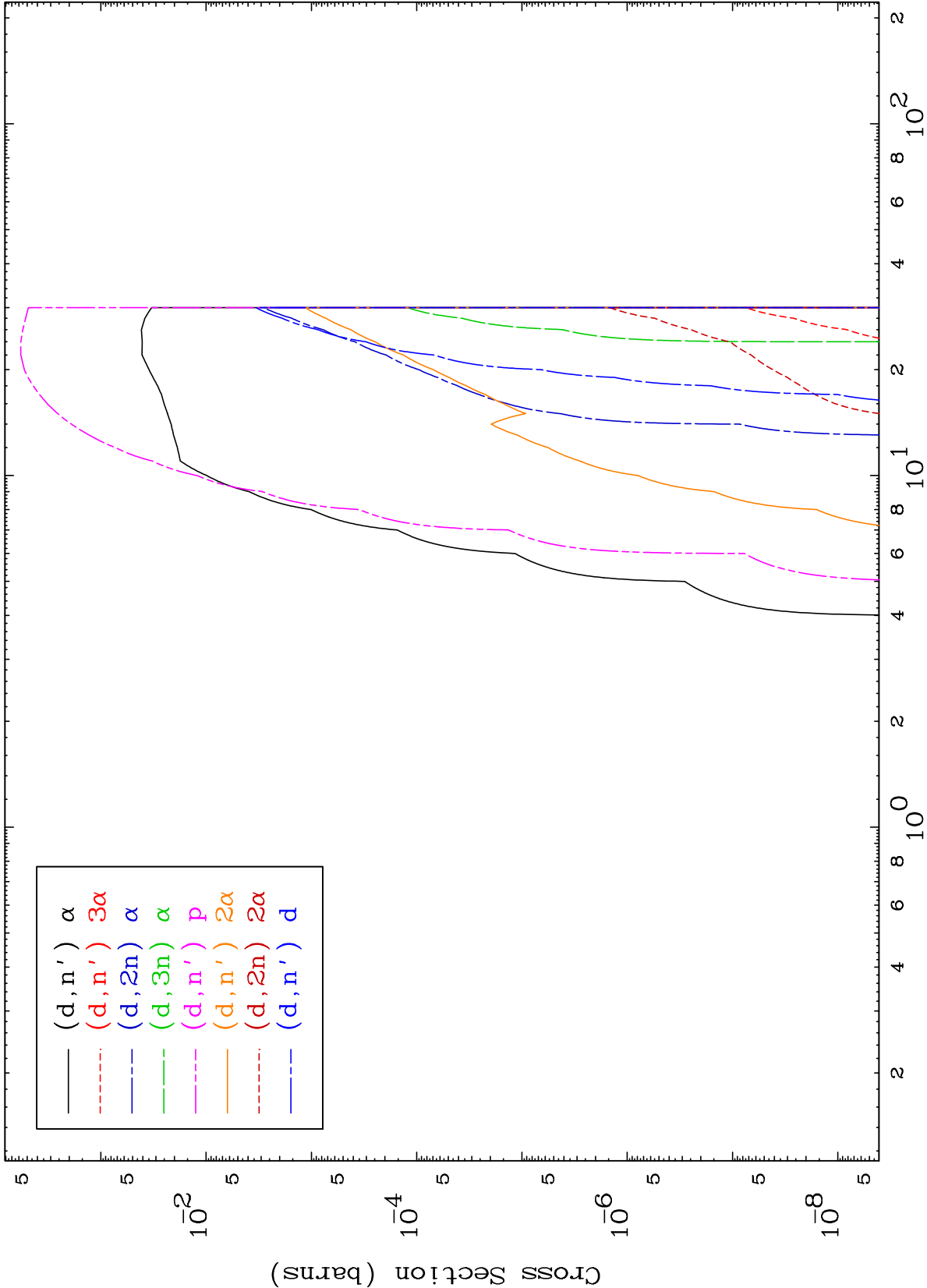
1

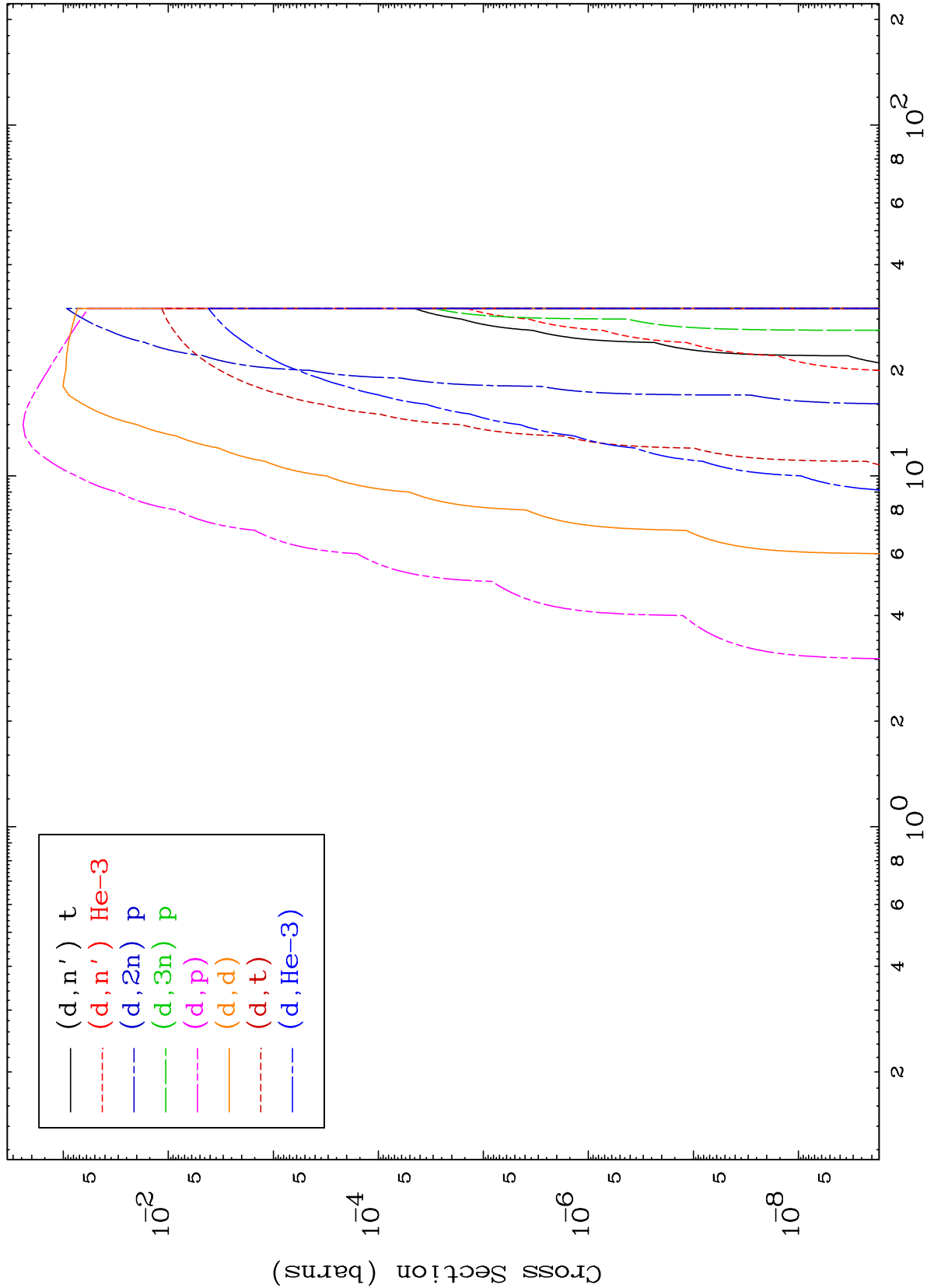
Incident Energy (MeV)

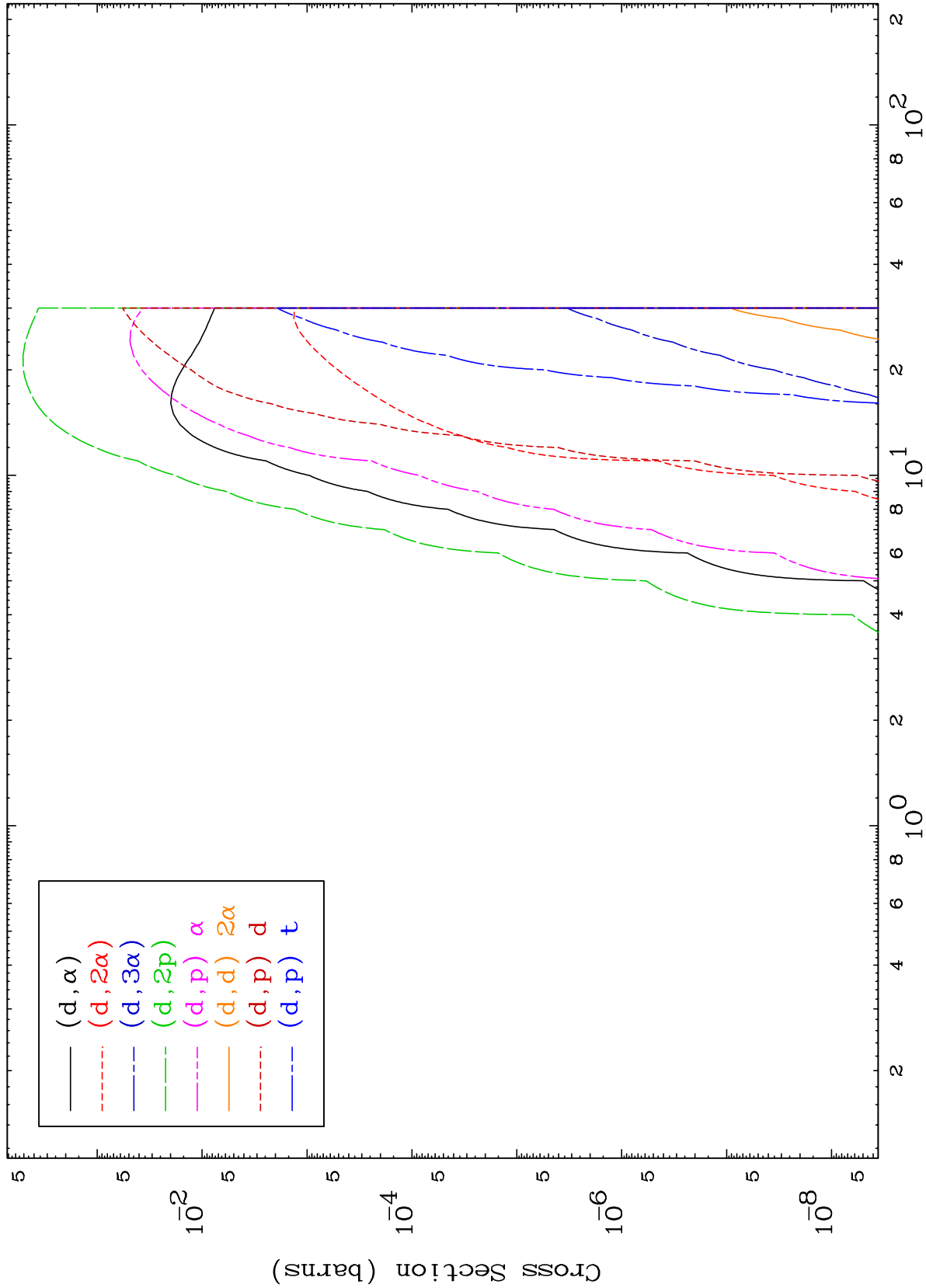
79-Au-177







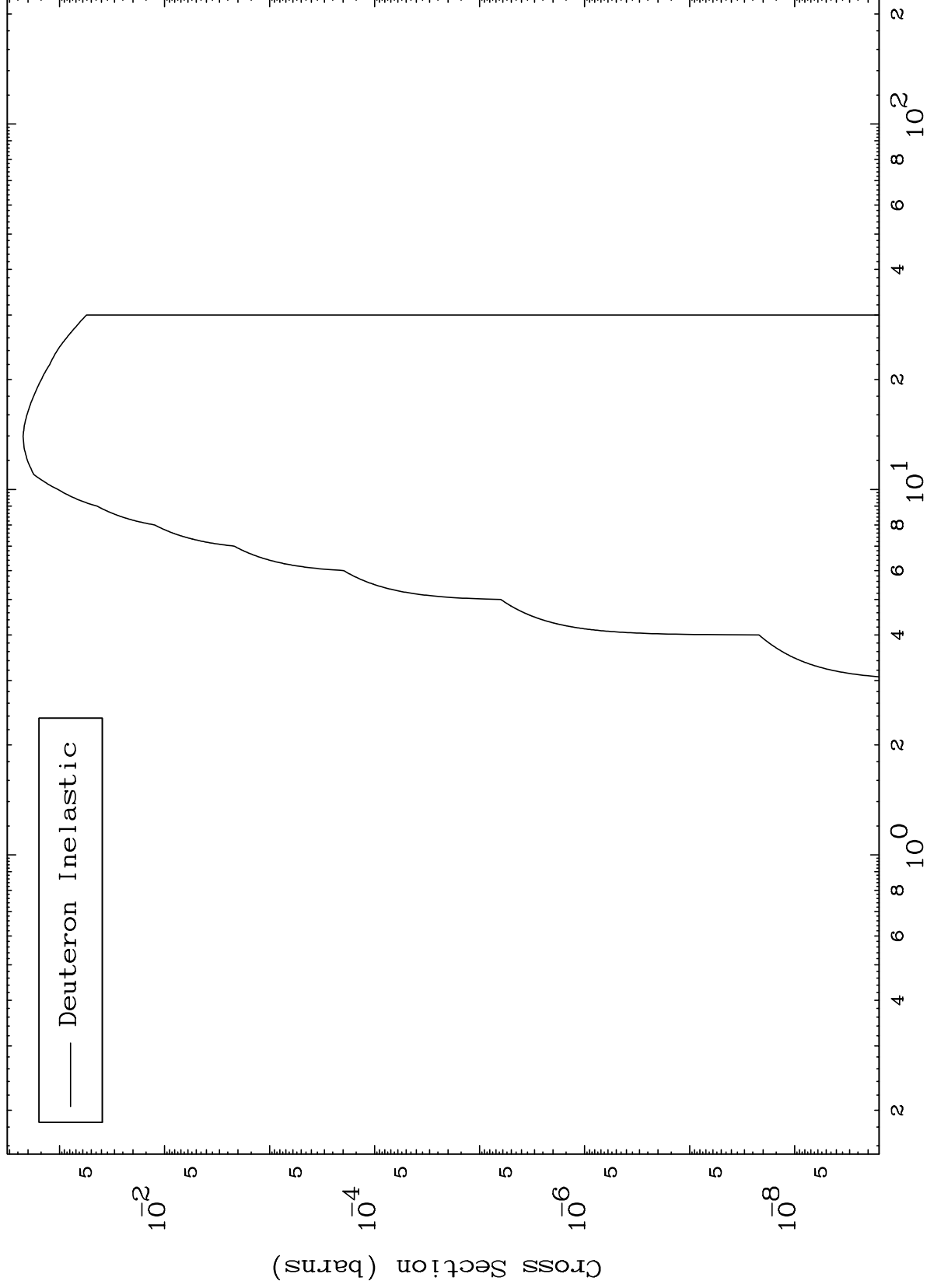




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79-Au-177

(d,n') Level  
0 Kelvin Cross Sections



79-Au-177

Incident Energy (MeV)

7

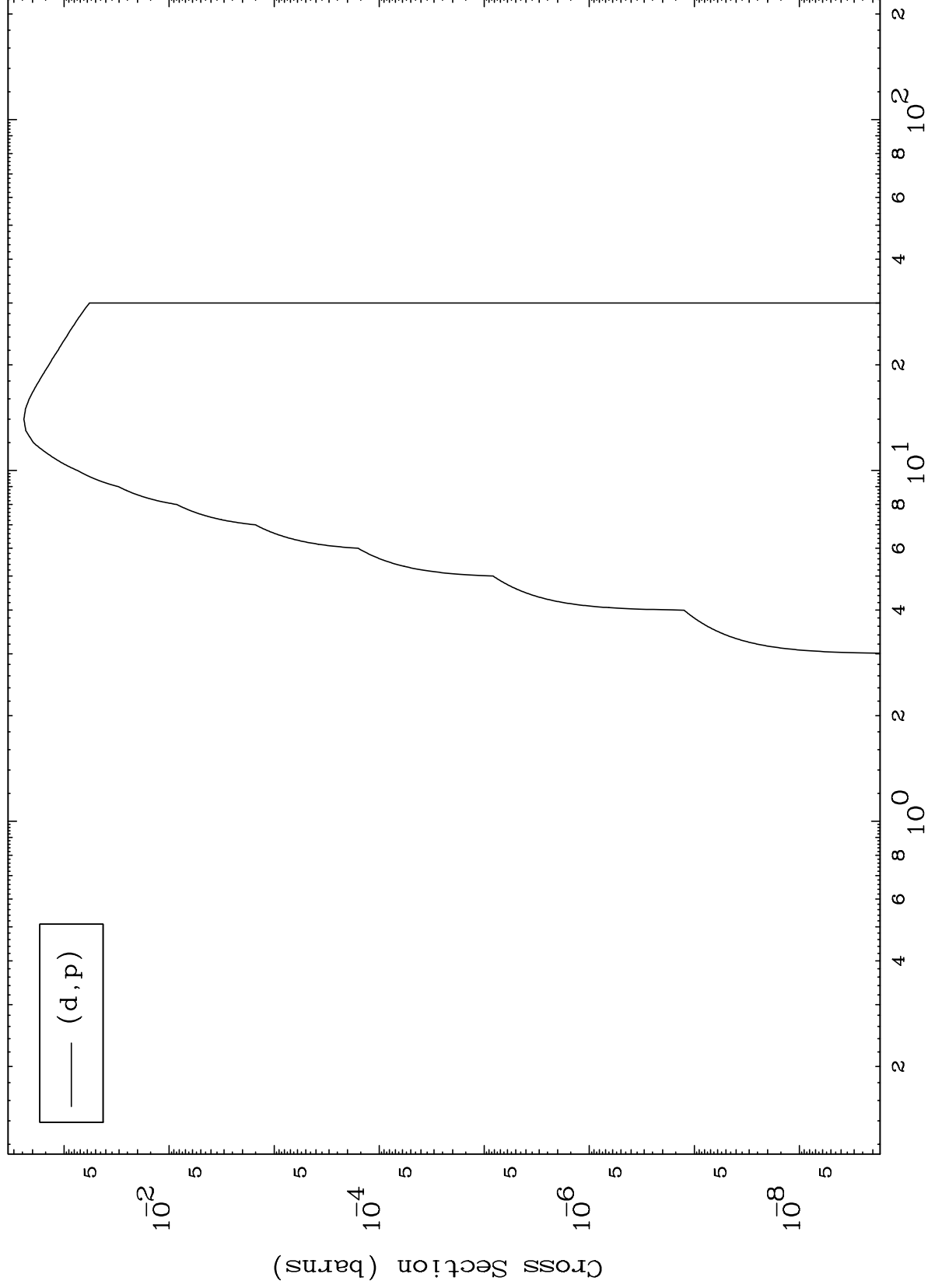


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(d,p) Levels

79-Au-177

0 Kelvin Cross Sections



8

Incident Energy (MeV)

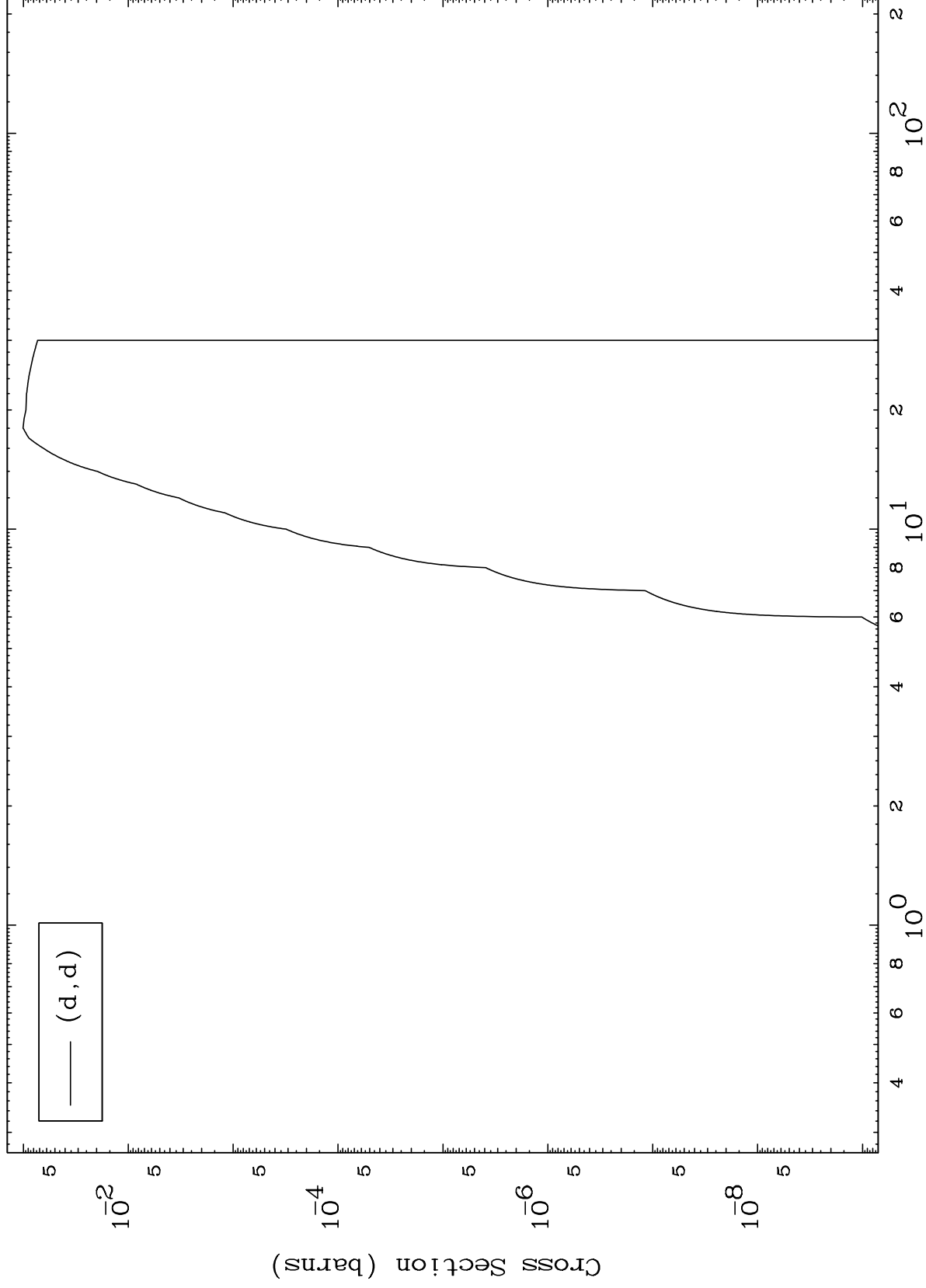
79-Au-177

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(d,d) Levels

79-Au-177

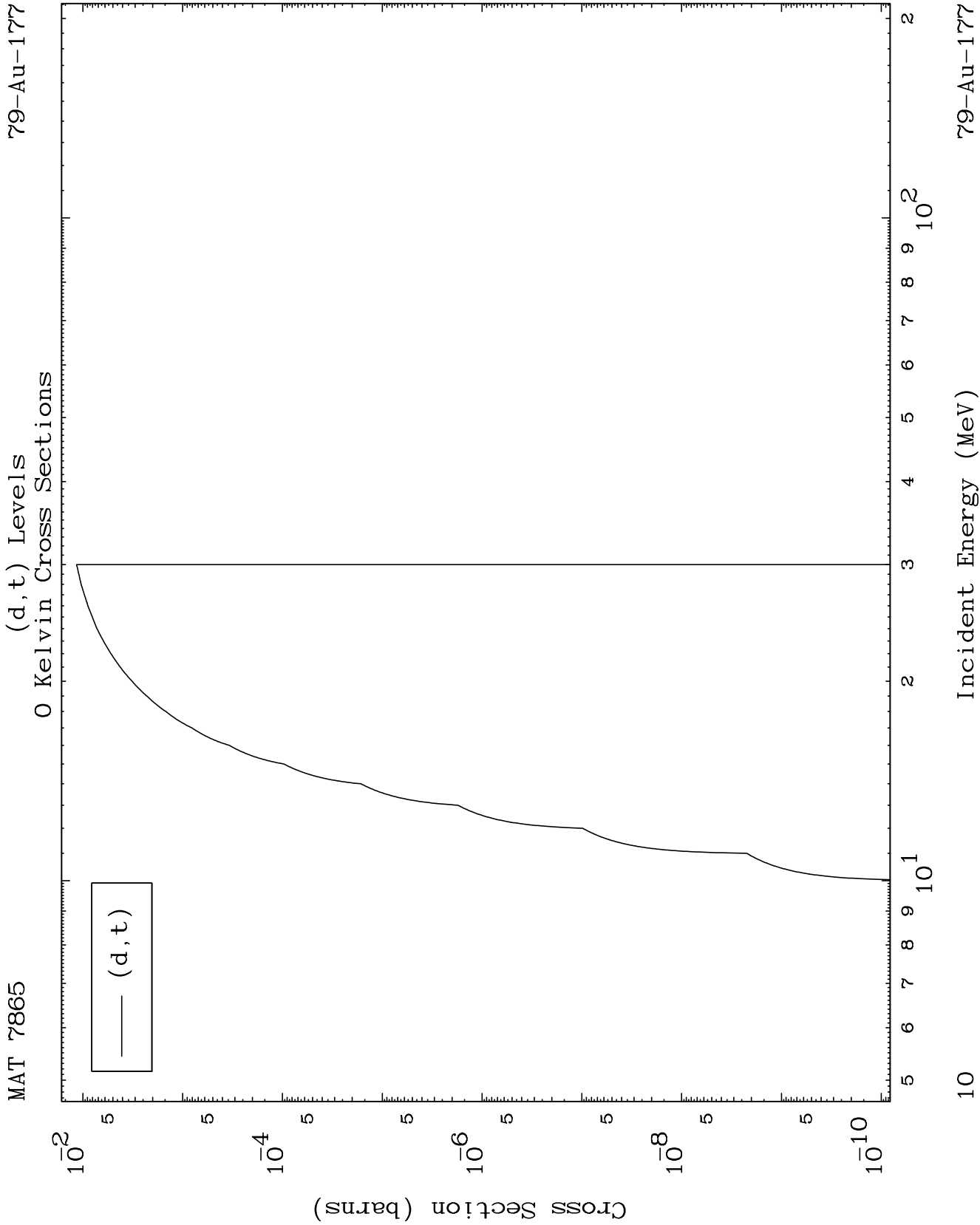
0 Kelvin Cross Sections

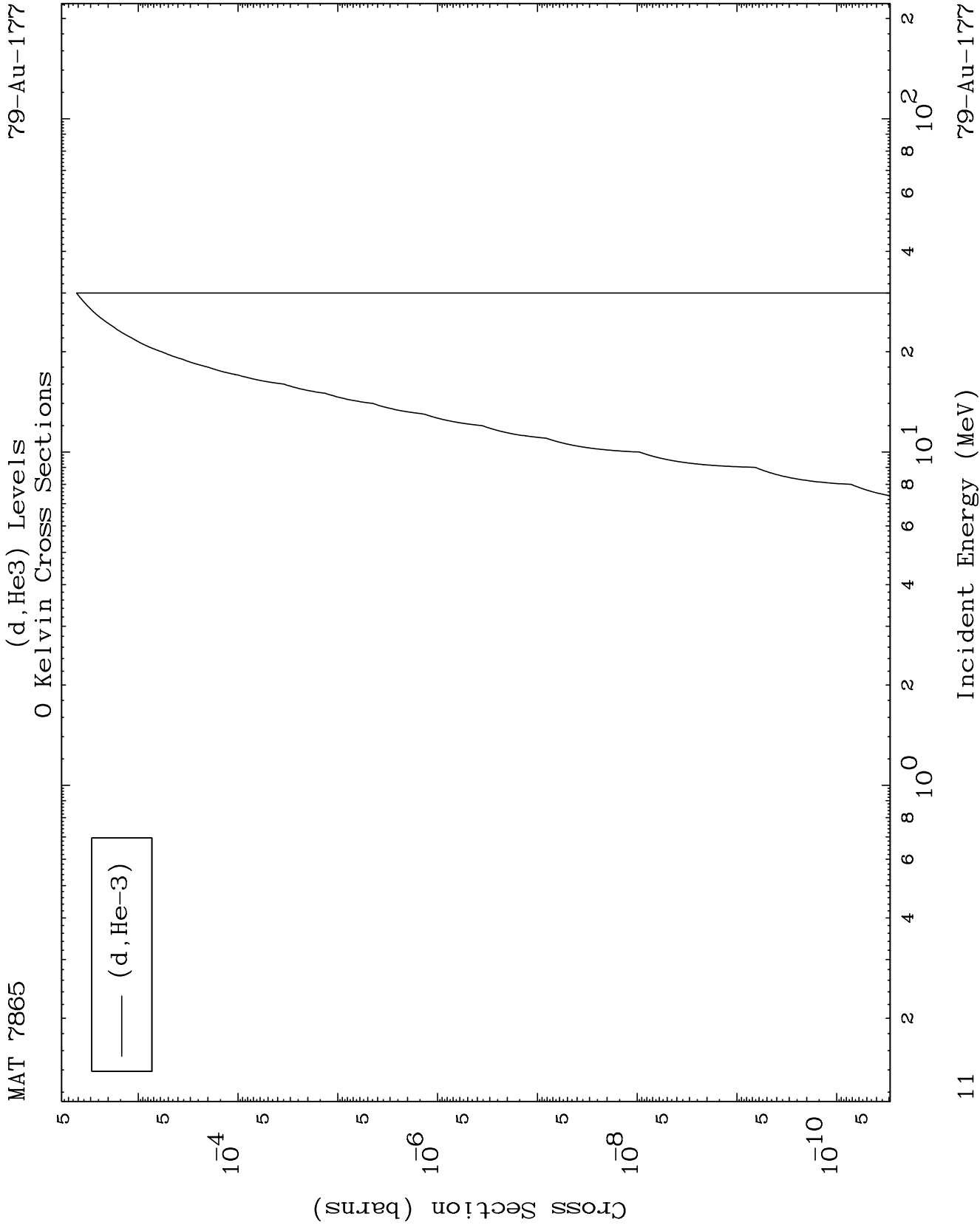


9

Incident Energy (MeV)

79-Au-177



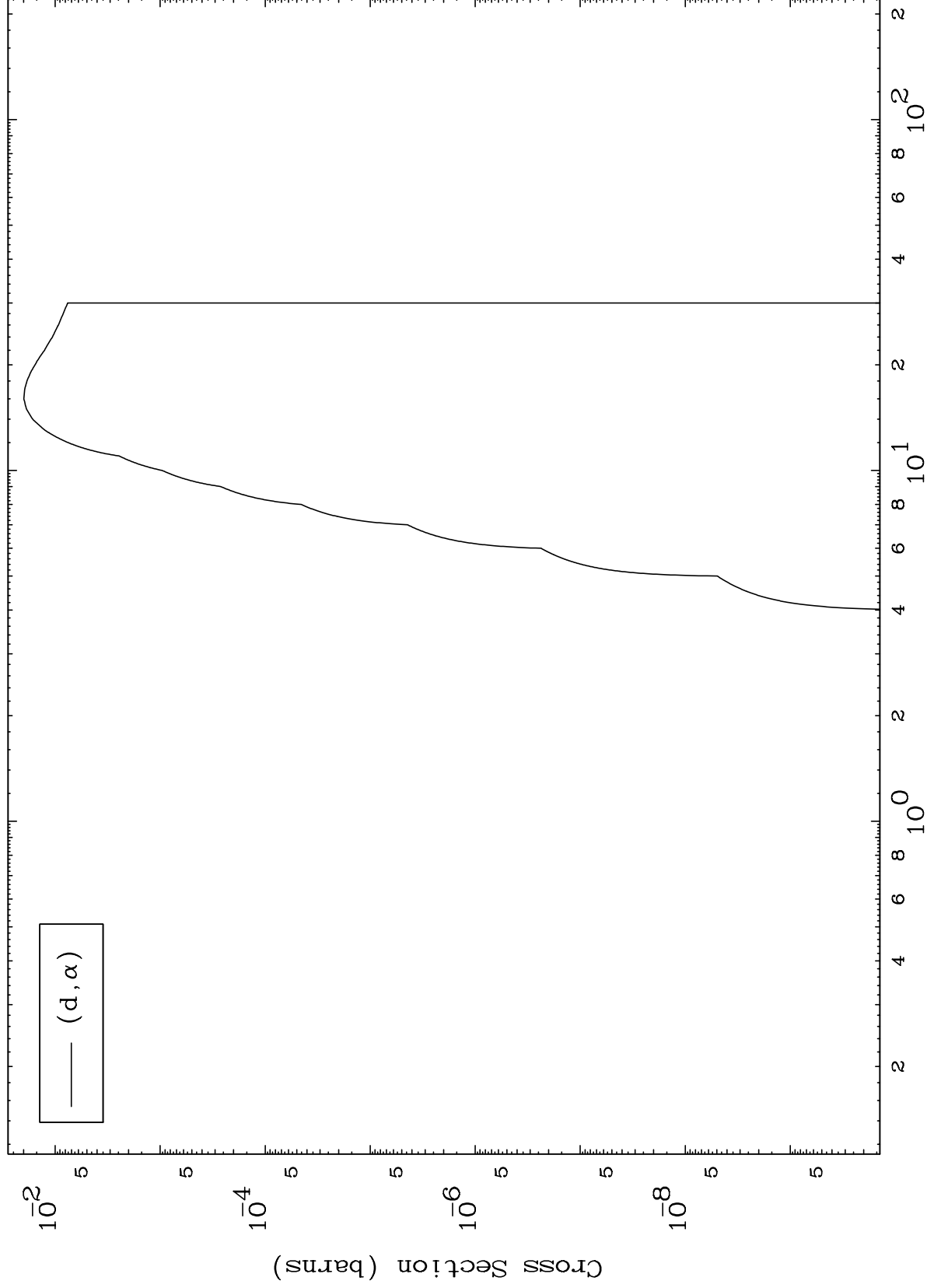


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(d,  $\alpha$ ) Levels

79-Au-177

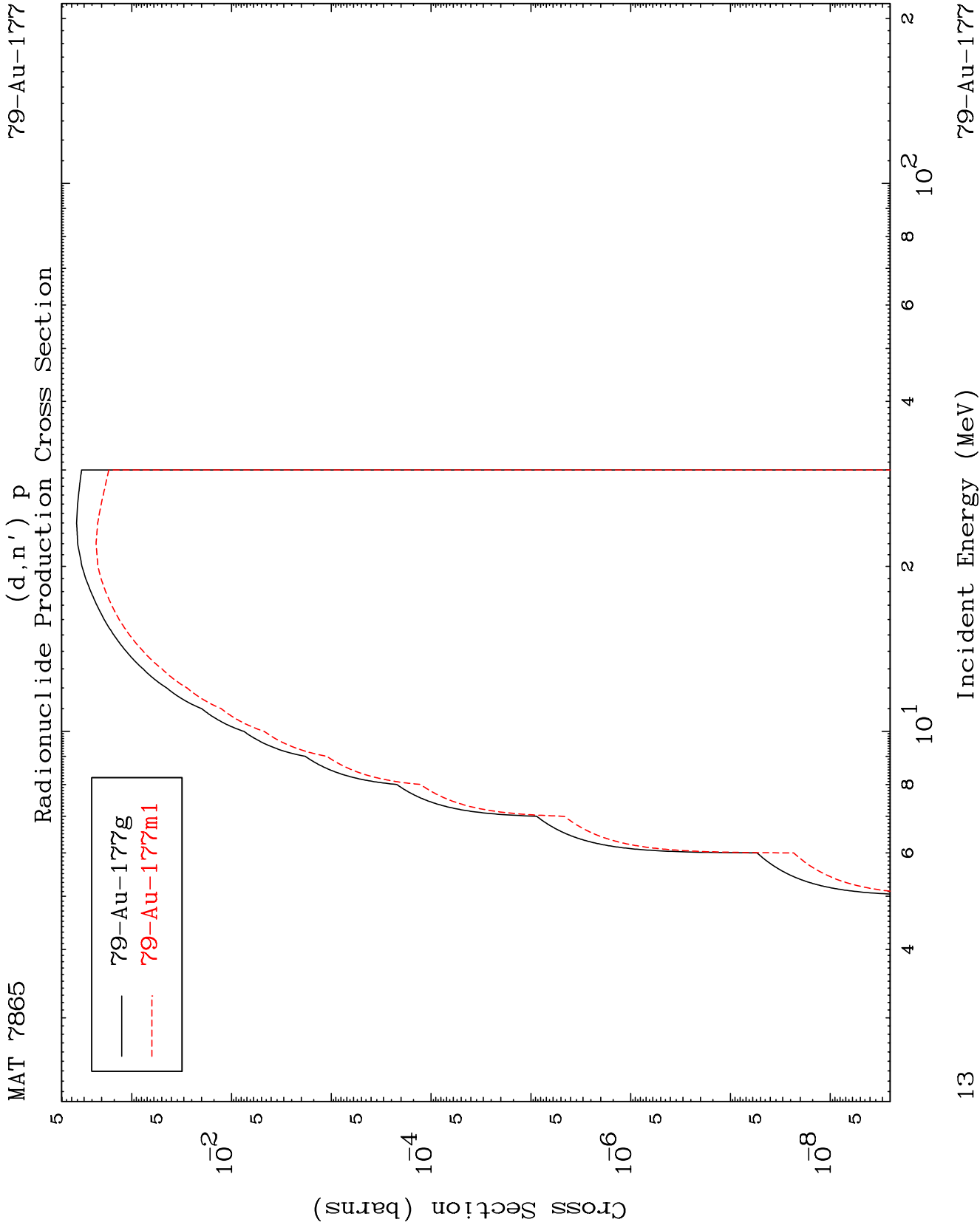
0 Kelvin Cross Sections

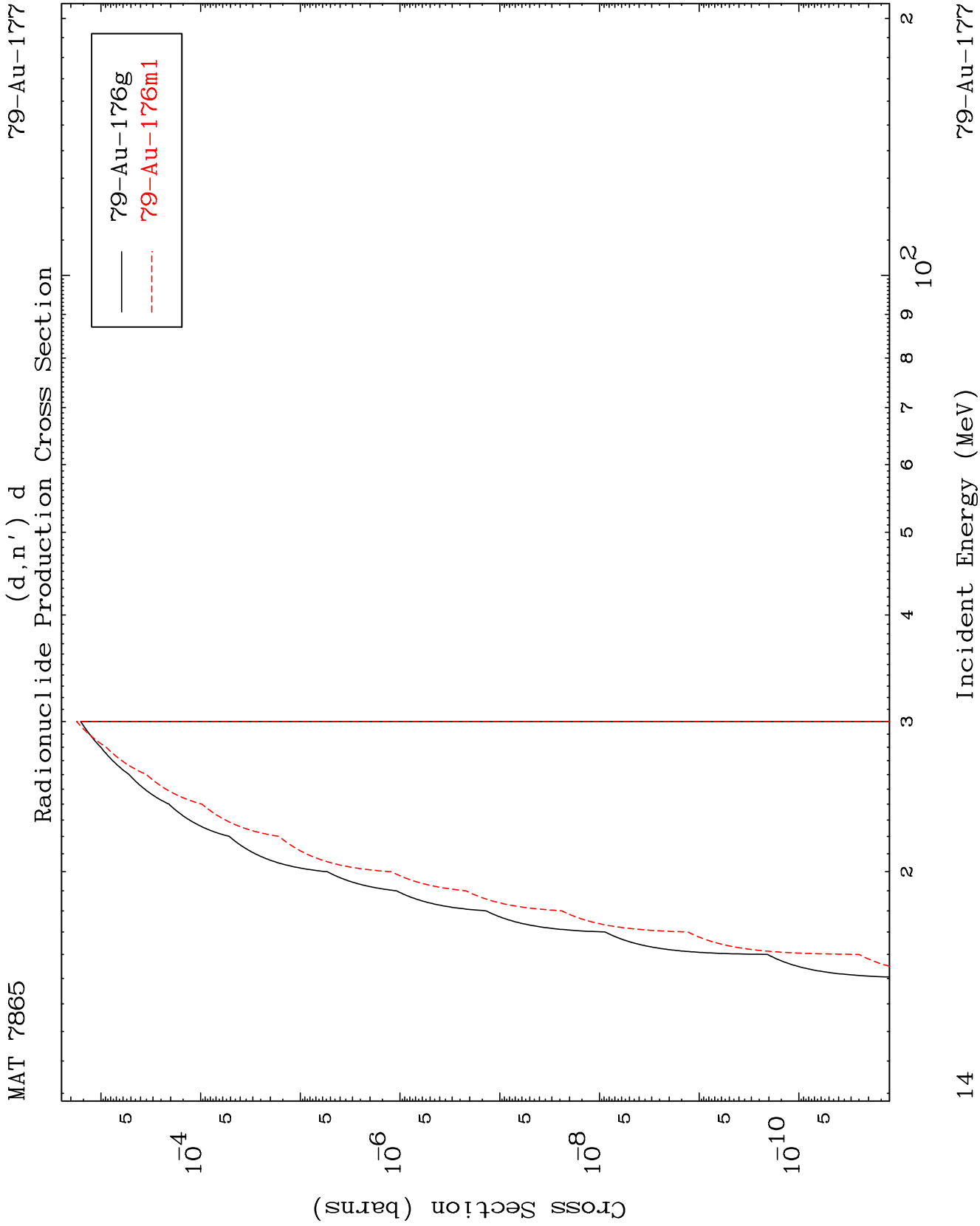


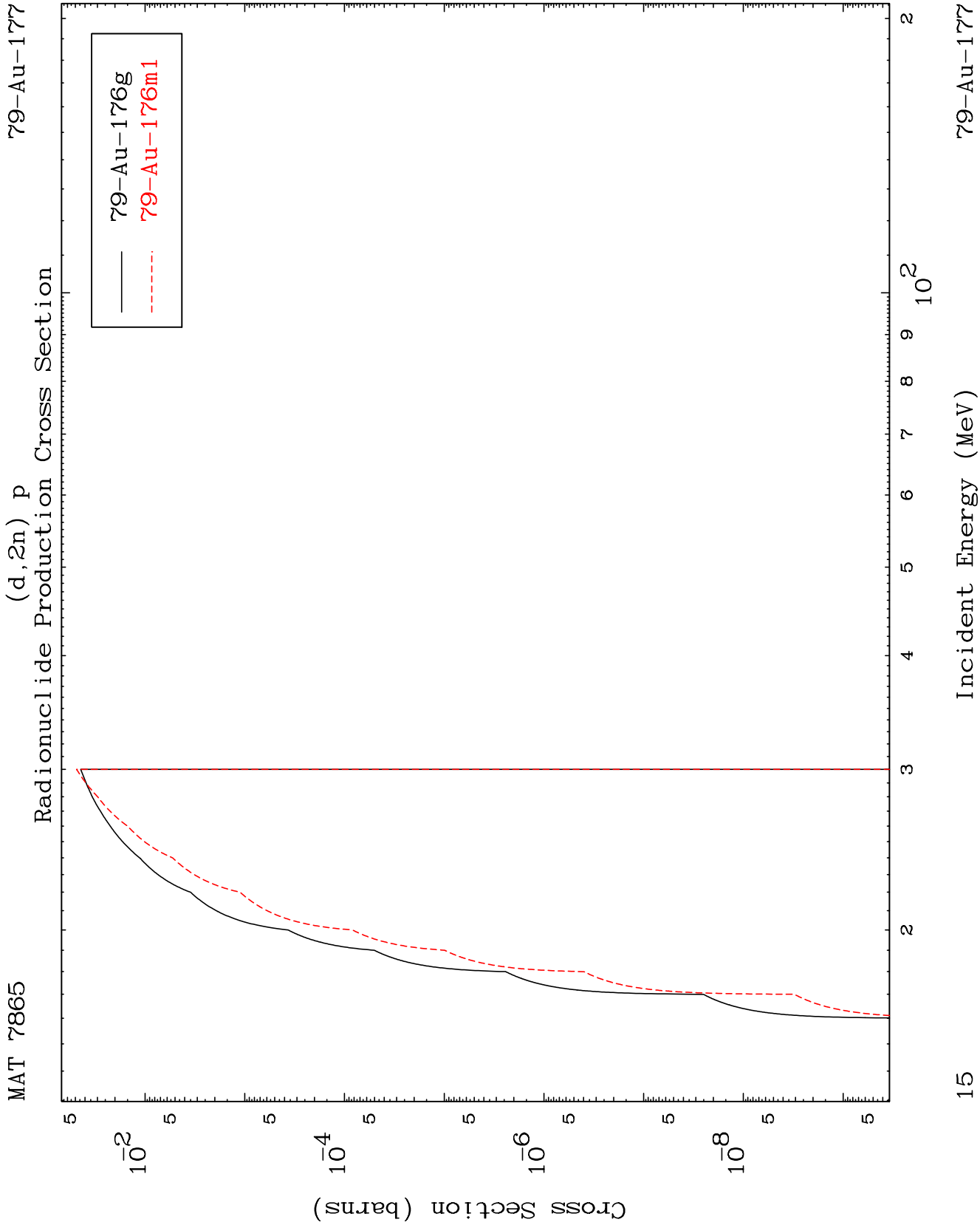
12

Incident Energy (MeV)

79-Au-177







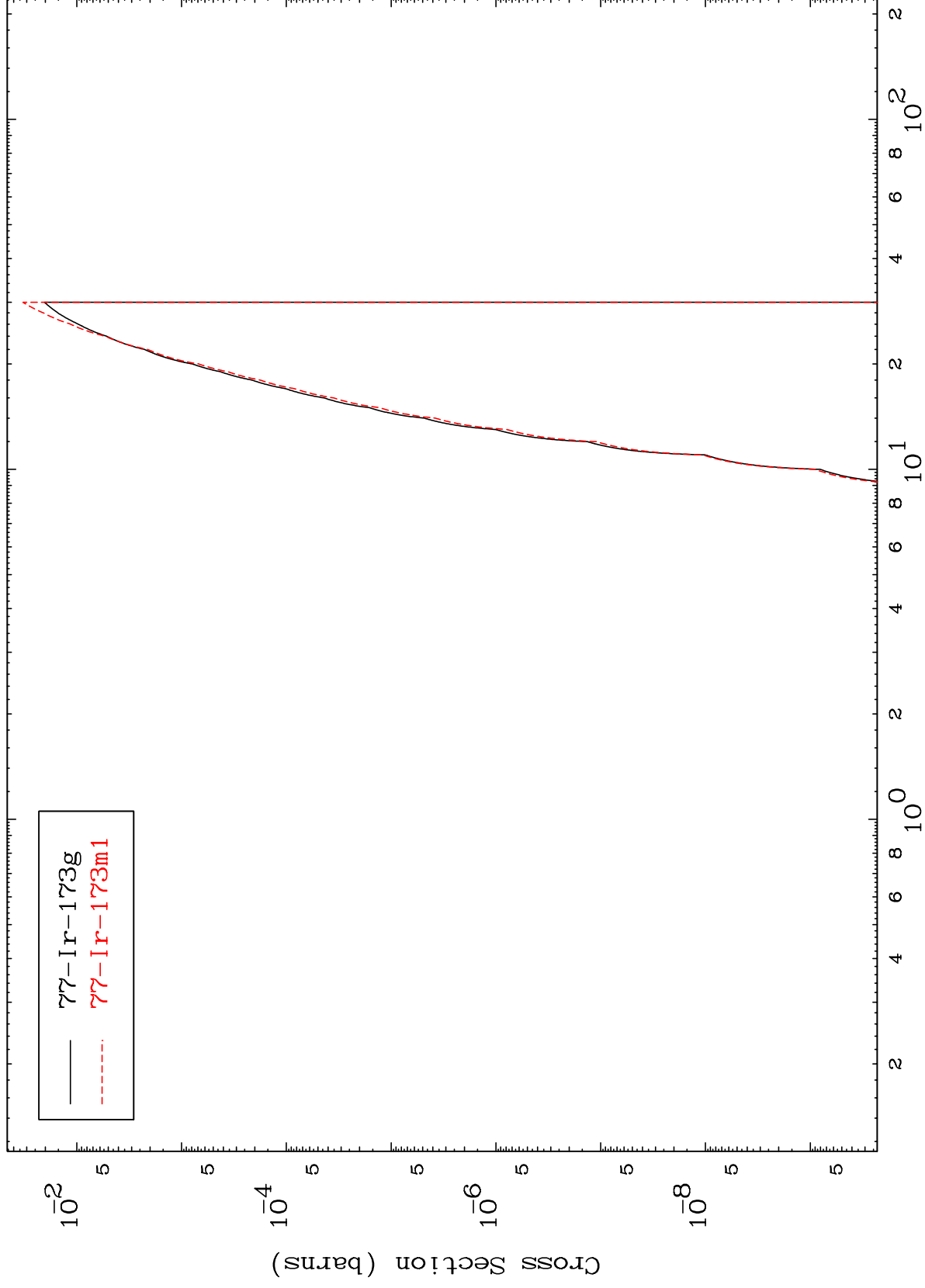


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(d,n') p  $\alpha$

<sup>79</sup>Au-177

Radionuclide Production Cross Section



16

Incident Energy (MeV)

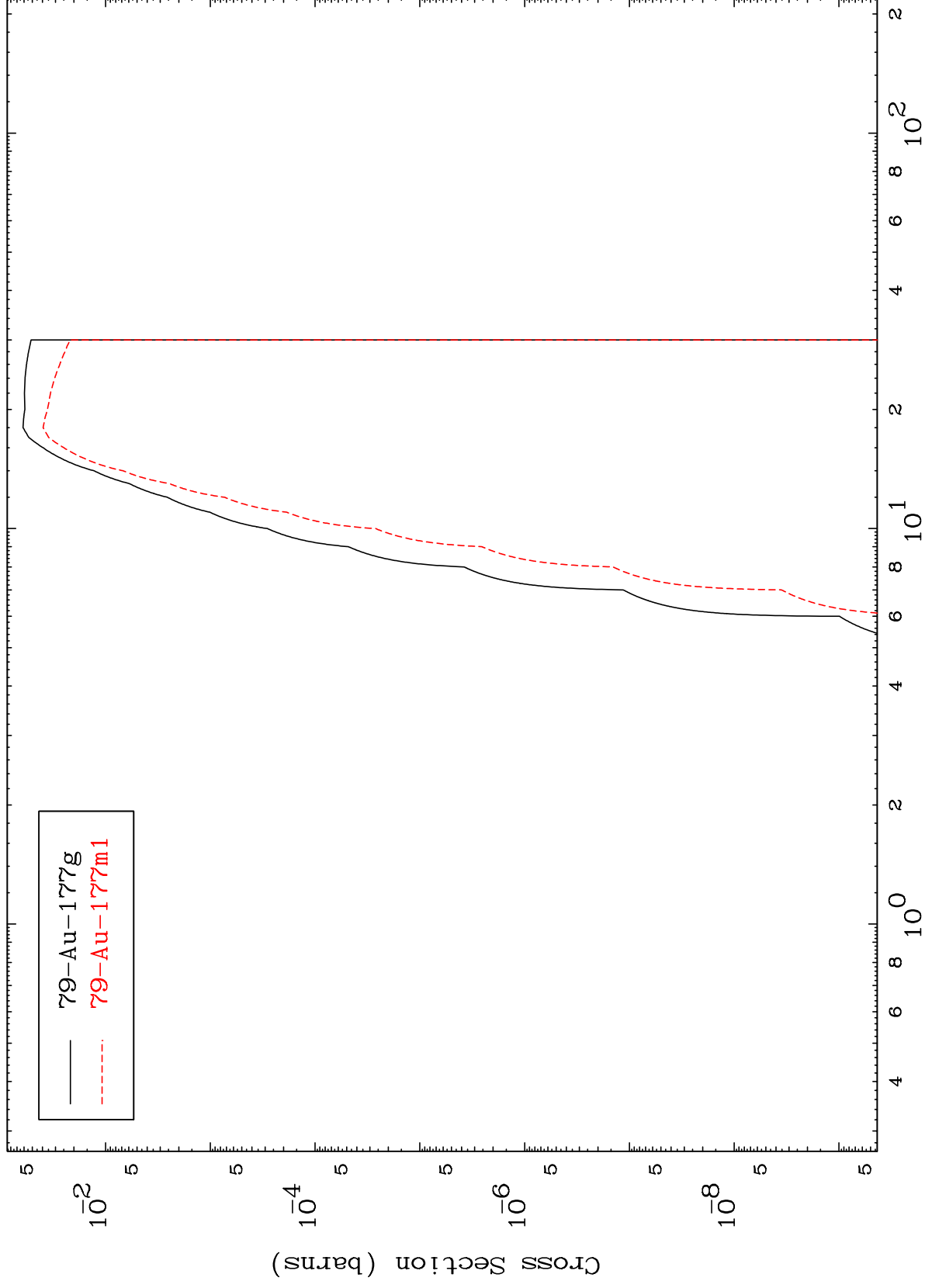
<sup>79</sup>Au-177

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(d,d)

<sup>79</sup>Au-<sup>177</sup>

Radionuclide Production Cross Section



17

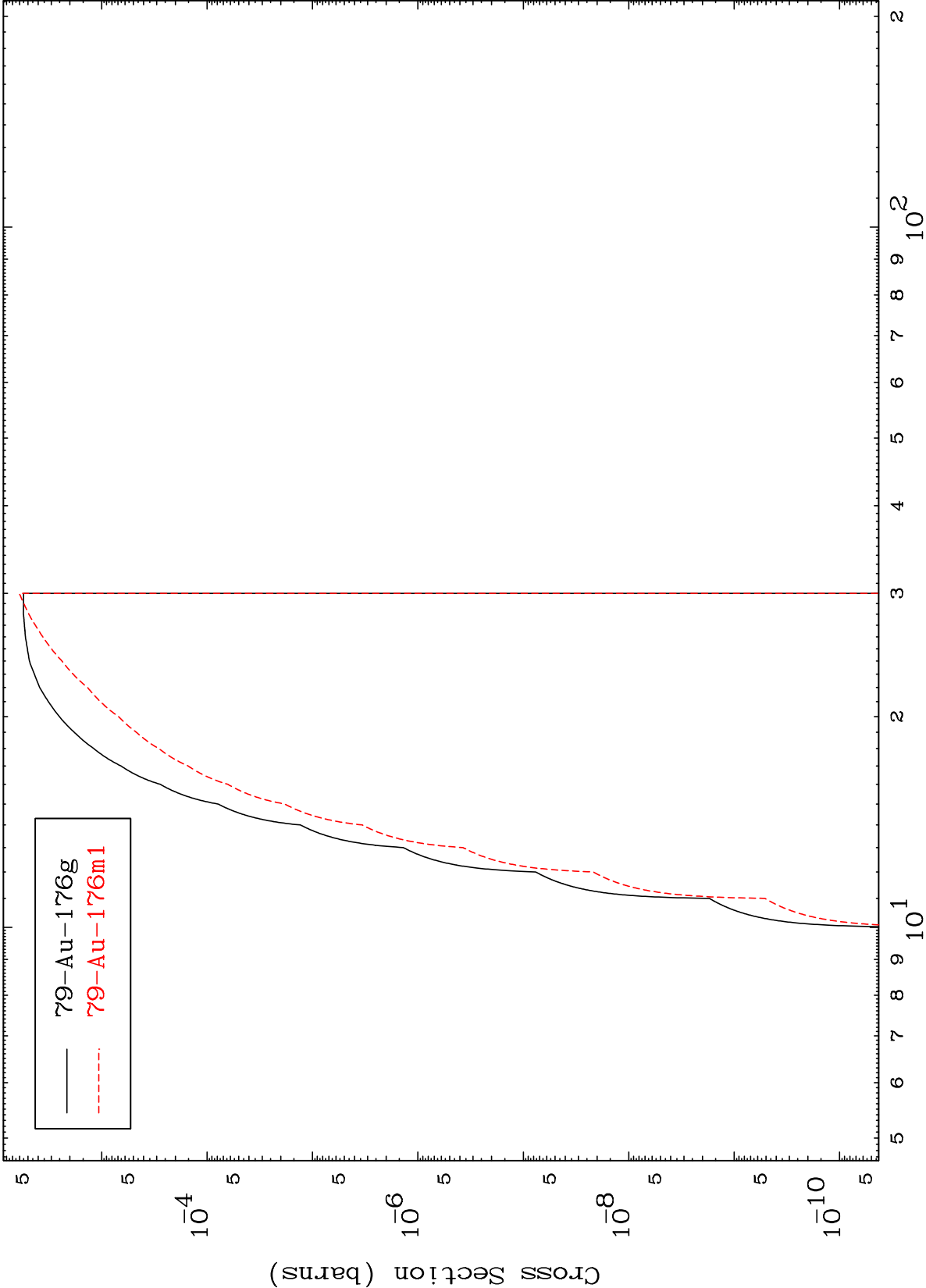
Incident Energy (MeV)

<sup>79</sup>Au-<sup>177</sup>

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<sup>79</sup>Au-177

Radionuclide Production Cross Section  
(d,t)



18

Incident Energy (MeV)

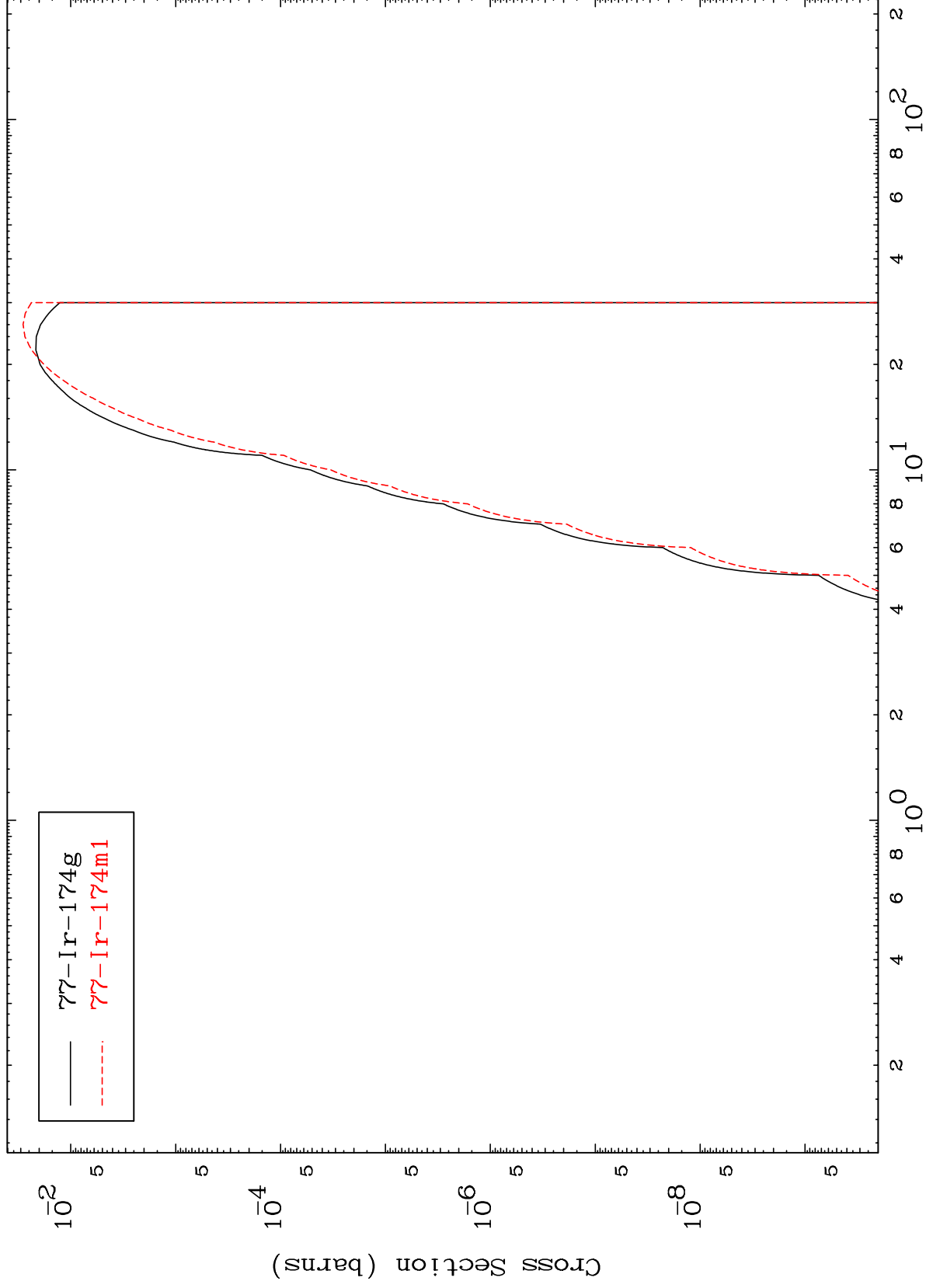
<sup>79</sup>Au-177

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(d,p)  $\alpha$

$^{79}\text{Au}-^{177}$

Radionuclide Production Cross Section



19

Incident Energy (MeV)

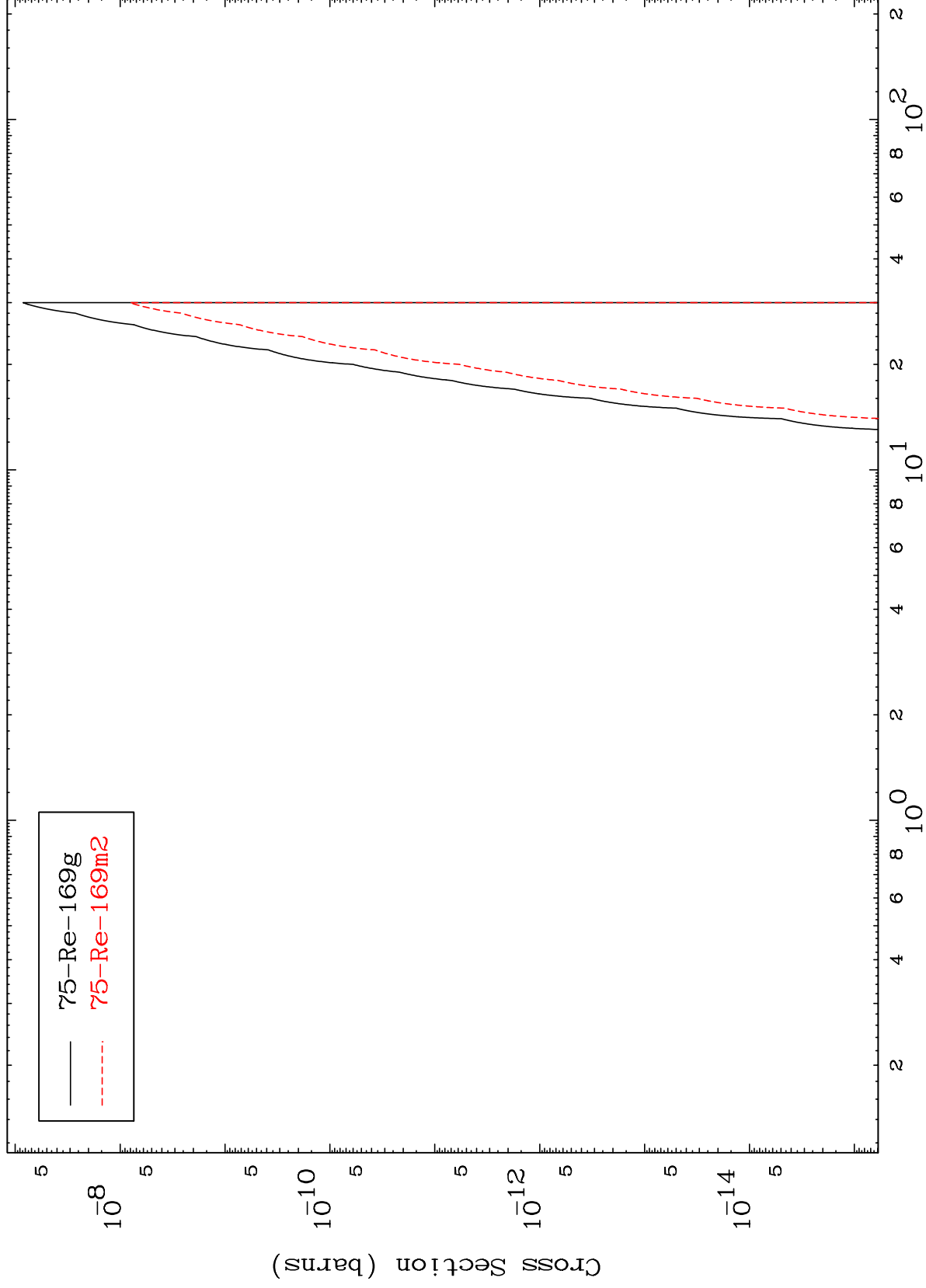
$^{79}\text{Au}-^{177}$

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(d,d)  $2\alpha$

$^{79}\text{Au-177}$

Radionuclide Production Cross Section



20

Incident Energy (MeV)

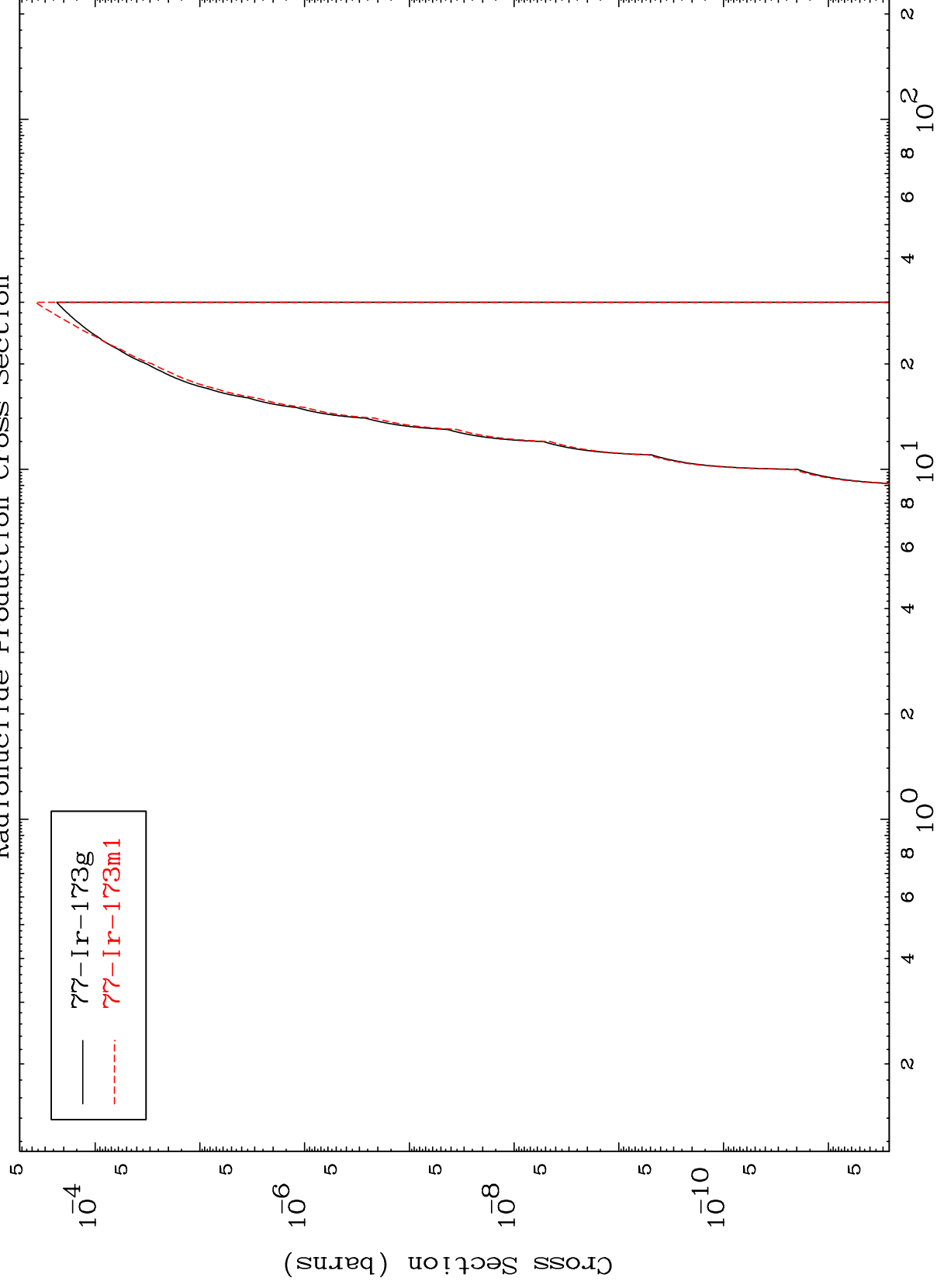
$^{79}\text{Au-177}$

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(d,d)  $\alpha$

$^{79}\text{Au}-^{177}$

Radionuclide Production Cross Section



21

Incident Energy (MeV)

$^{79}\text{Au}-^{177}$