

Program EVALPLOT  
(Version 2021-1)

by

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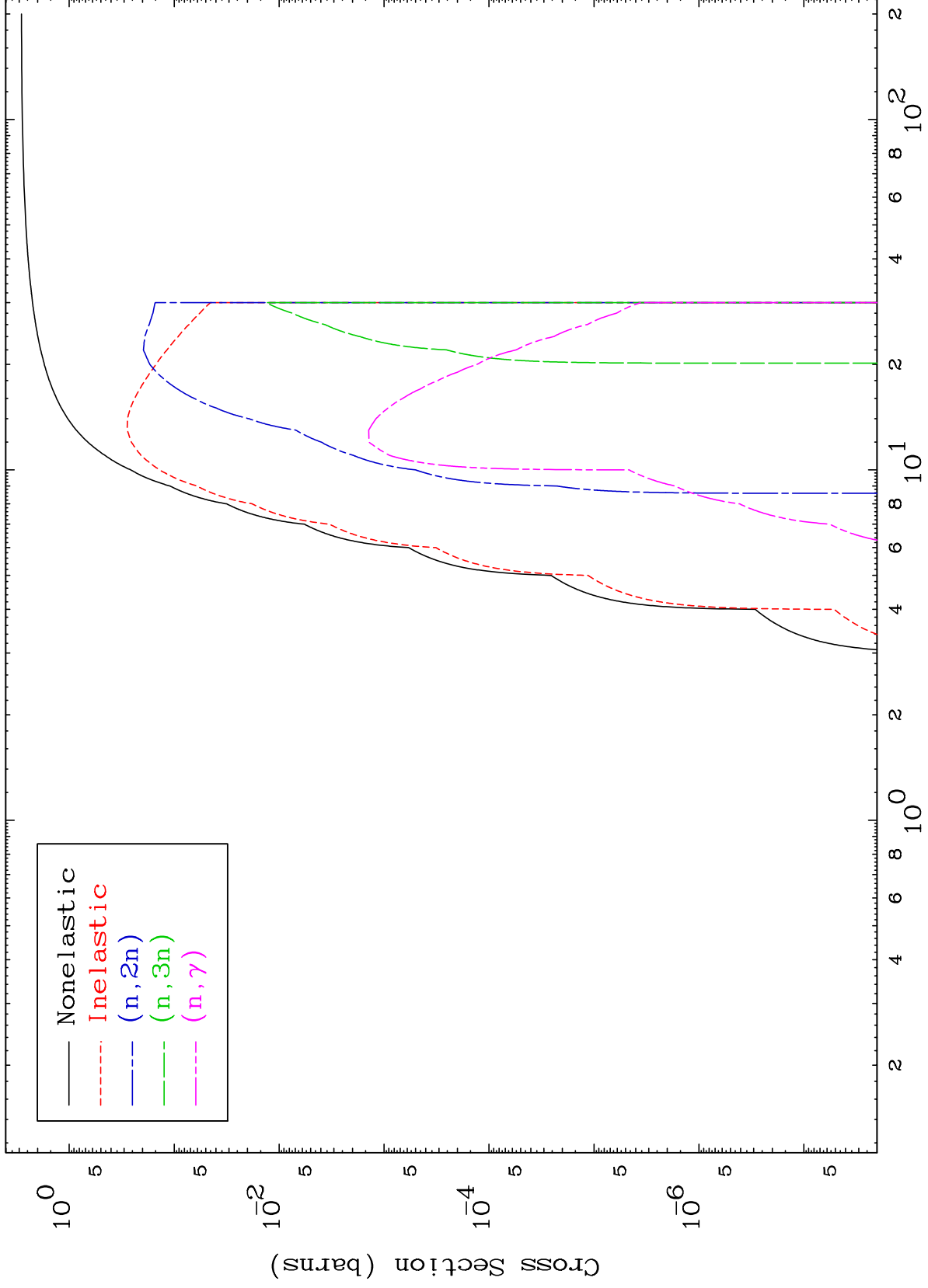
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7674

Deuteron Major  
0 Kelvin Cross Sections

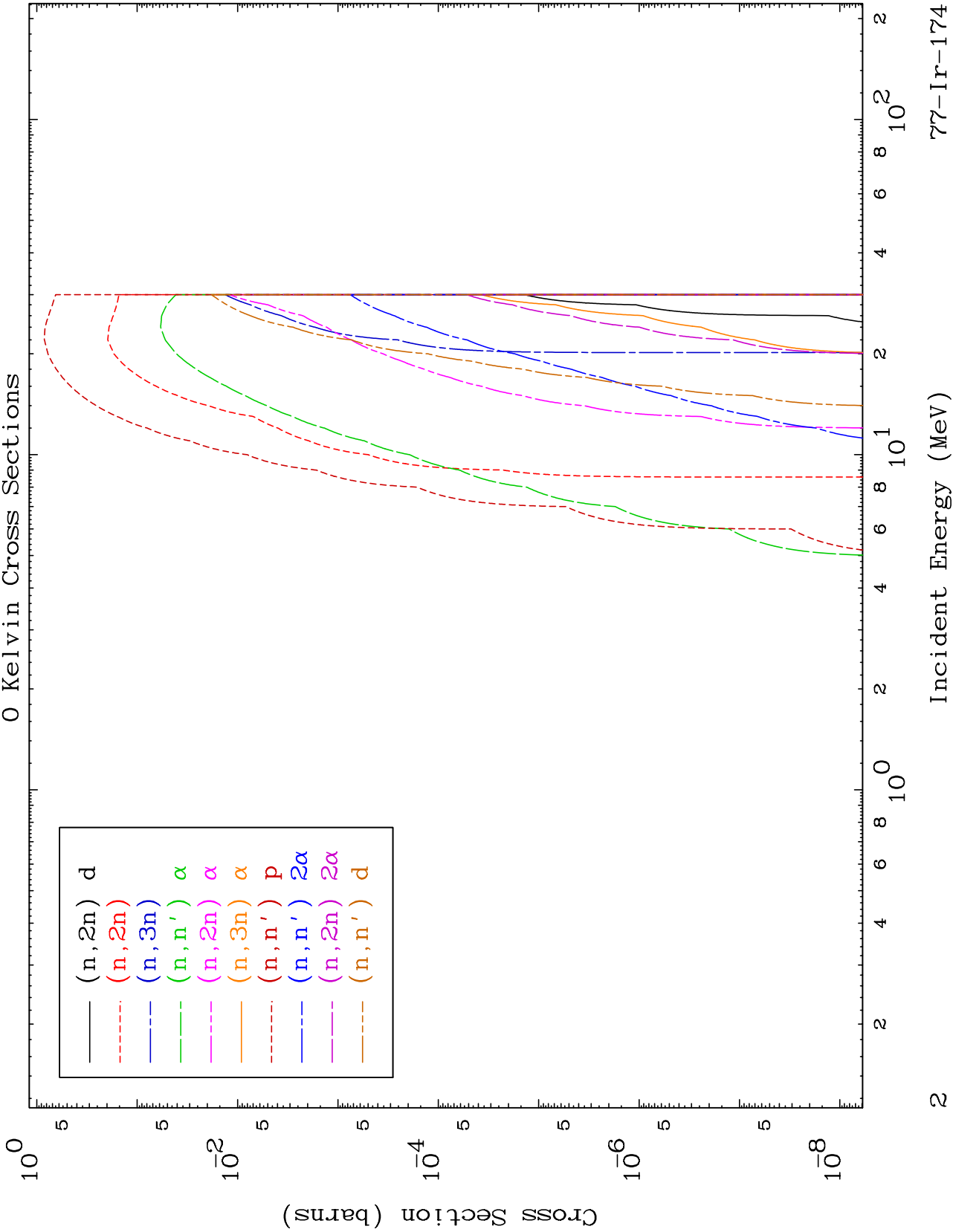
77-Ir-174

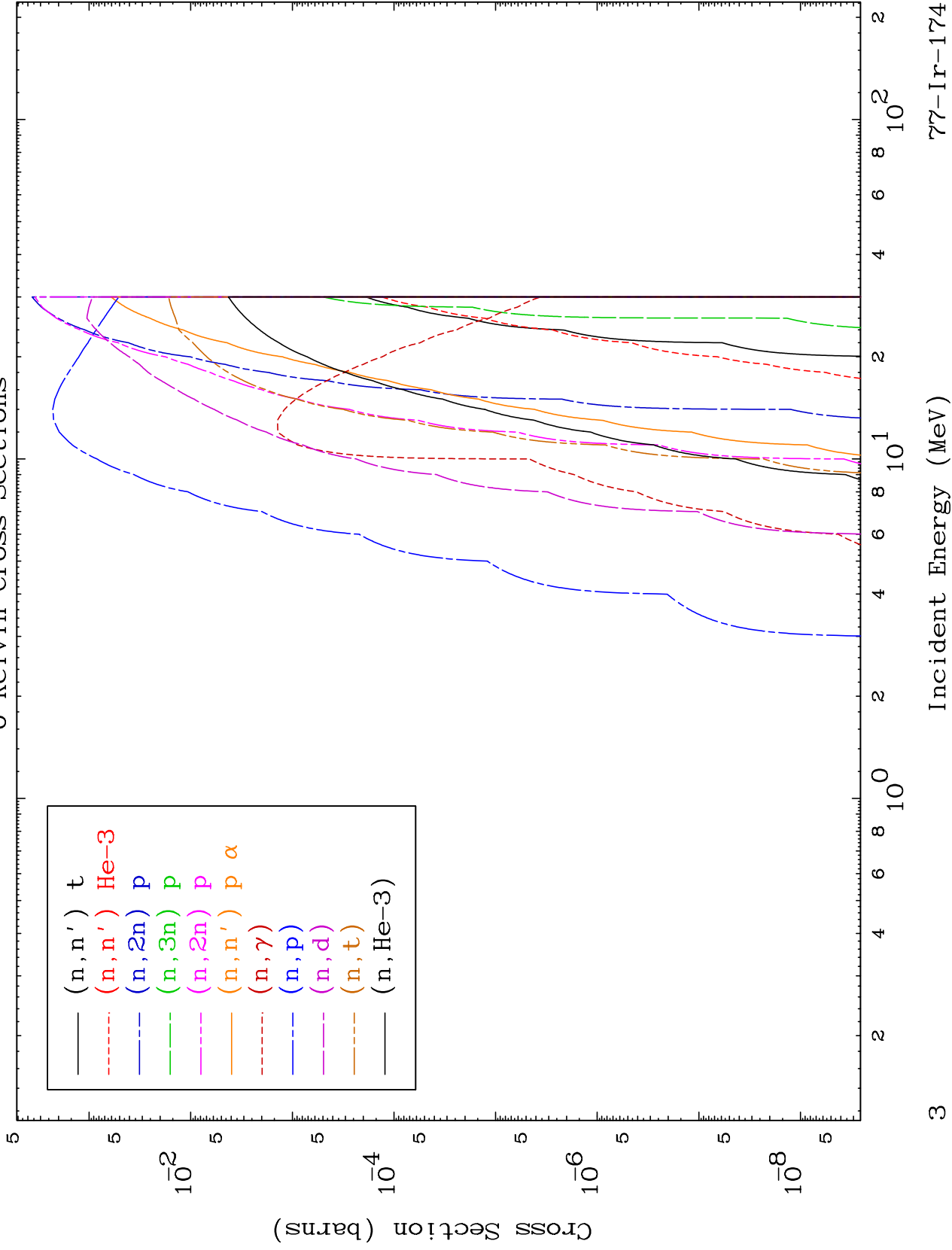


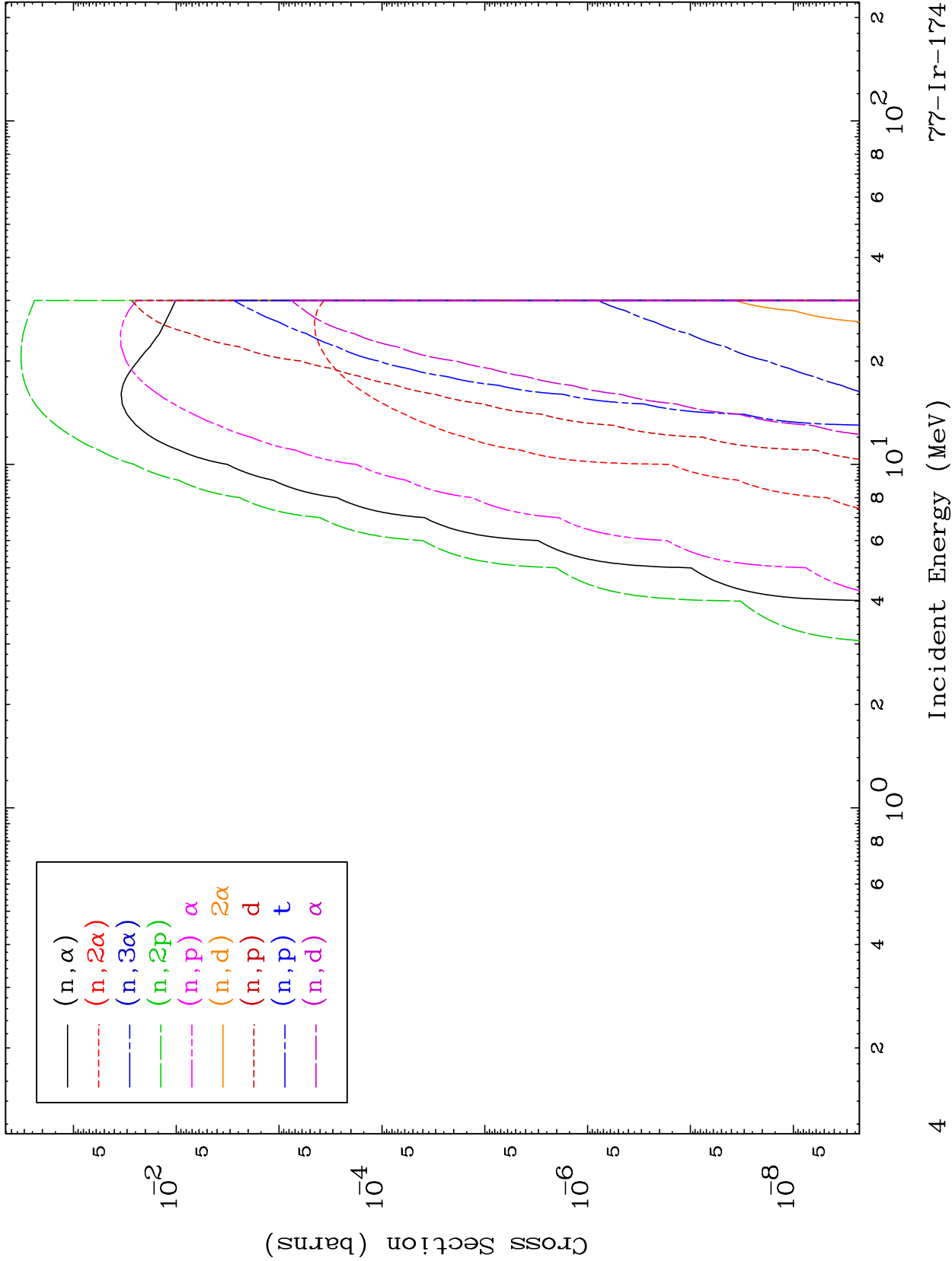
MAT 7674

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

77-Ir-174



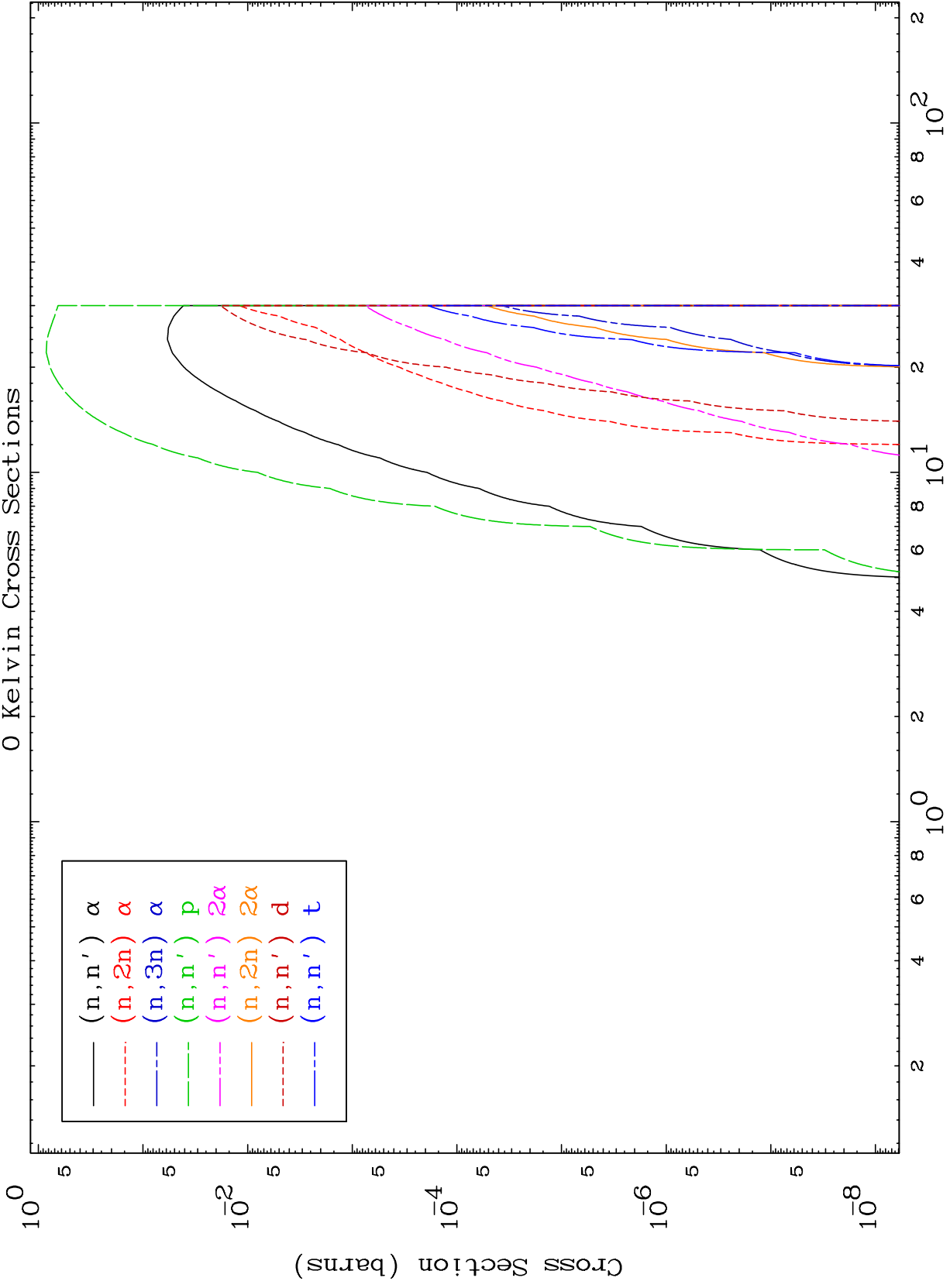




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Deuteron Charged Particle  
0 Kelvin Cross Sections

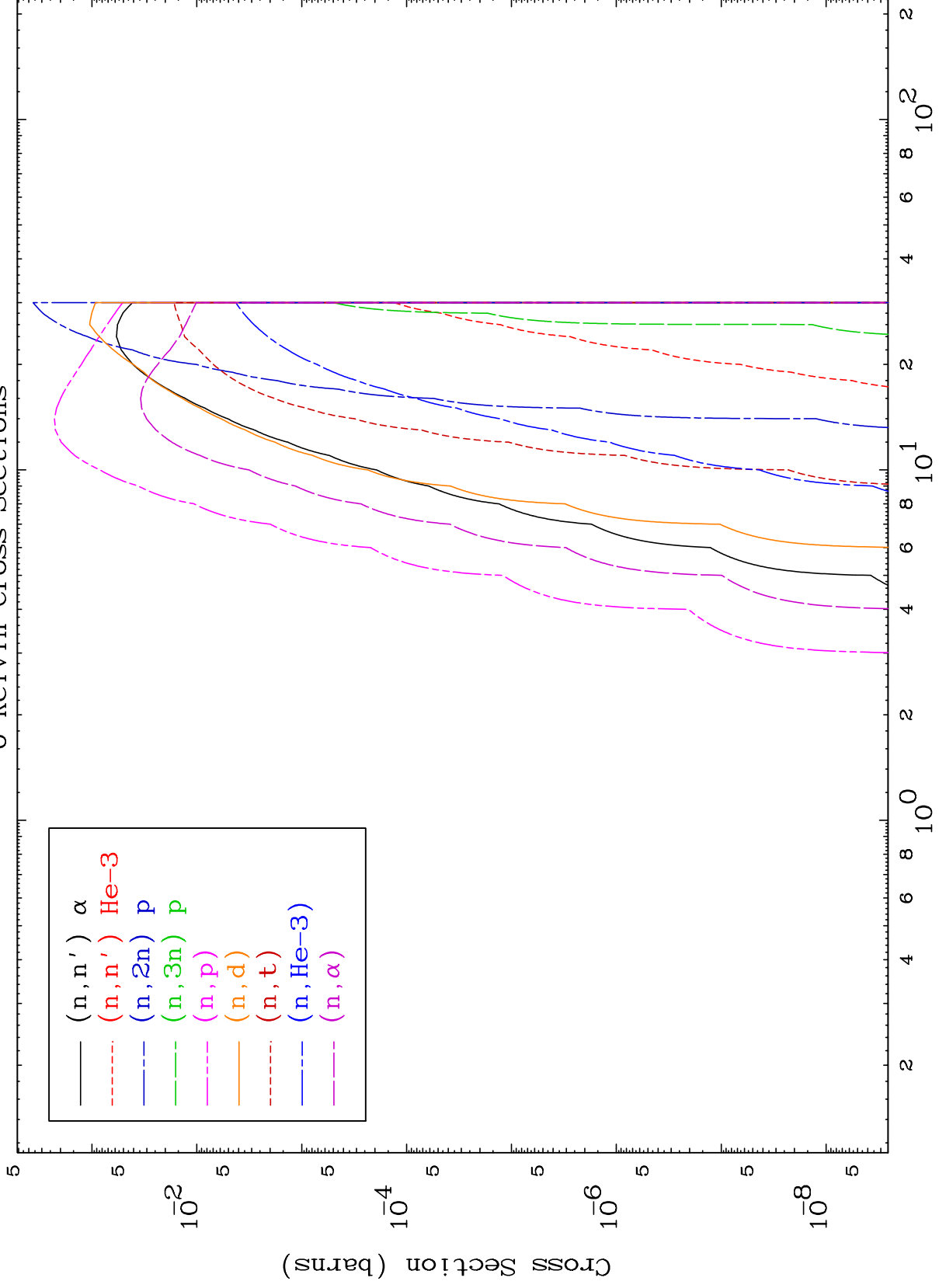
77-Ir-174

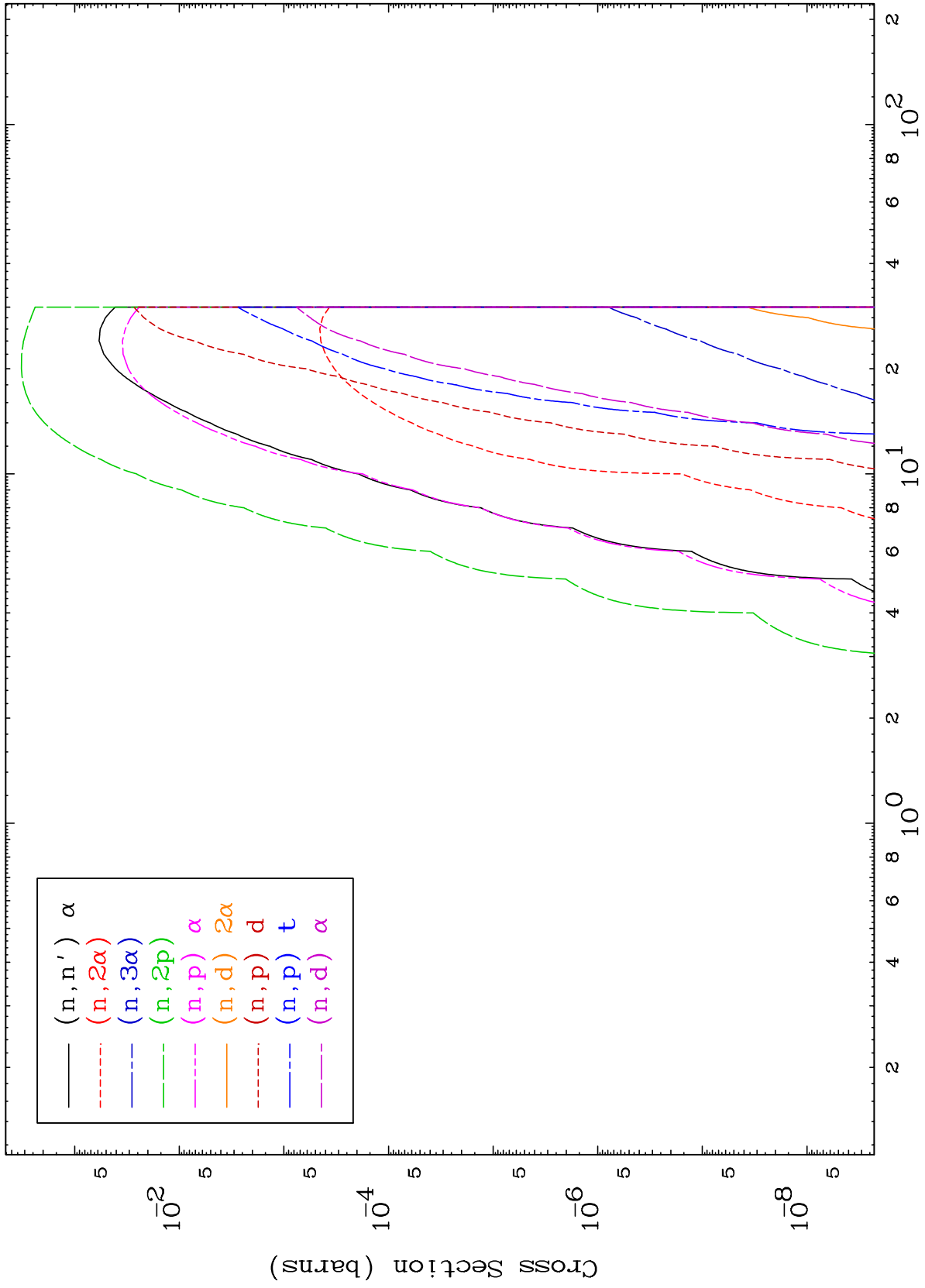


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Deuteron Charged Particle  
0 Kelvin Cross Sections

77-Ir-174

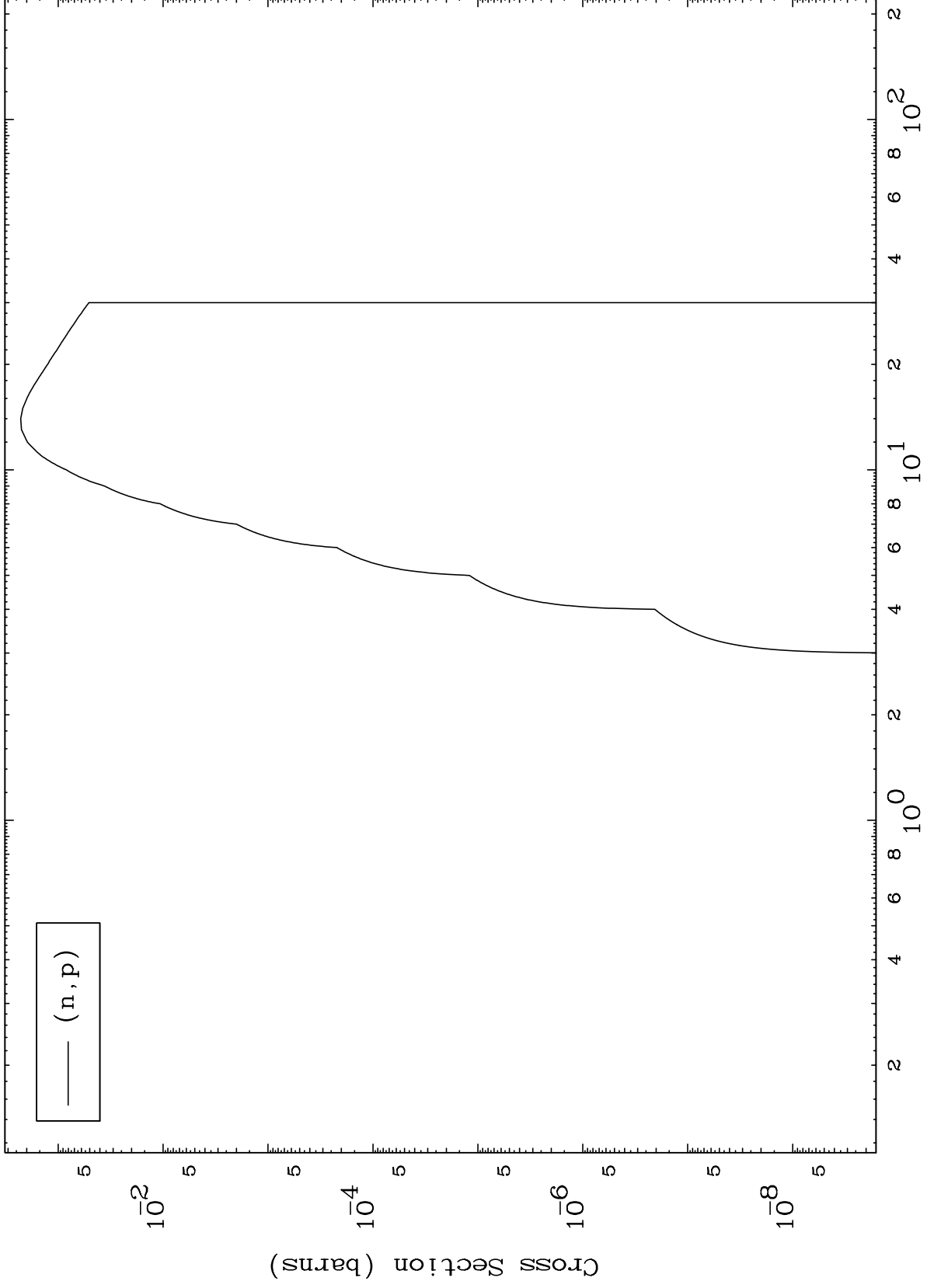




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(d,p) Levels  
0 Kelvin Cross Sections

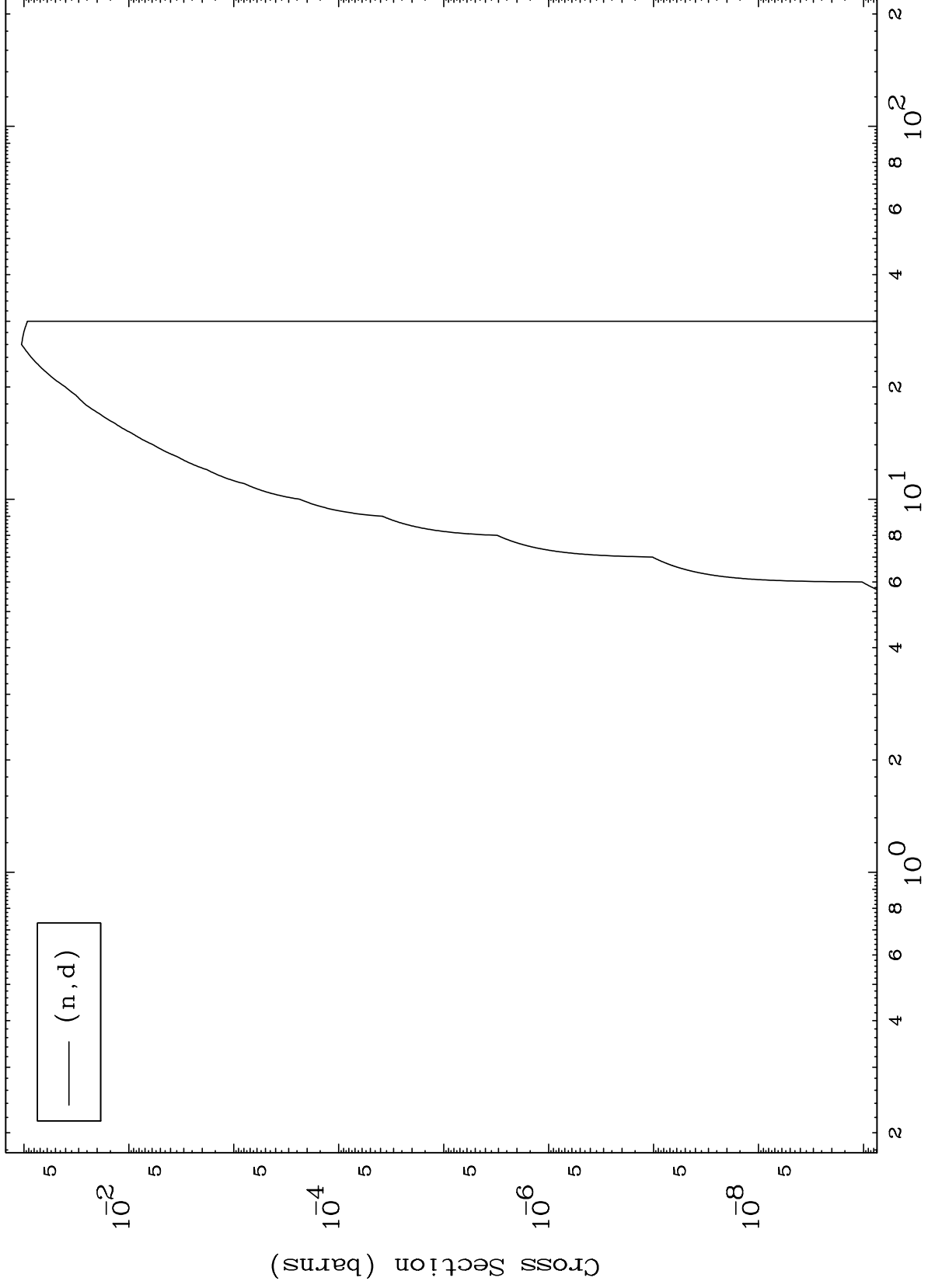
77-Ir-174



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(d,d) Levels  
0 Kelvin Cross Sections

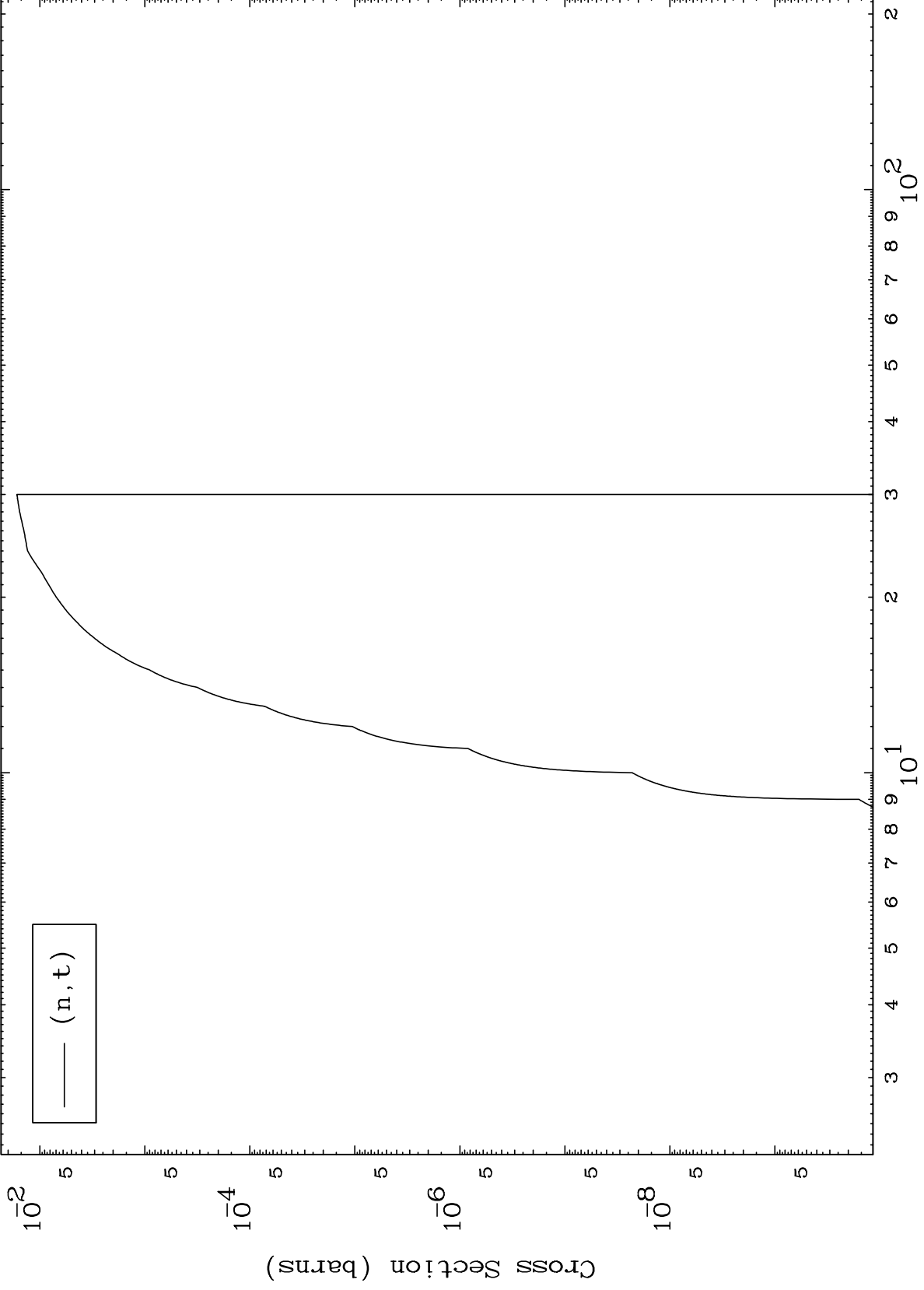
77-Ir-174



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(d,t) Levels  
0 Kelvin Cross Sections

77-Ir-174



10

Incident Energy (MeV)

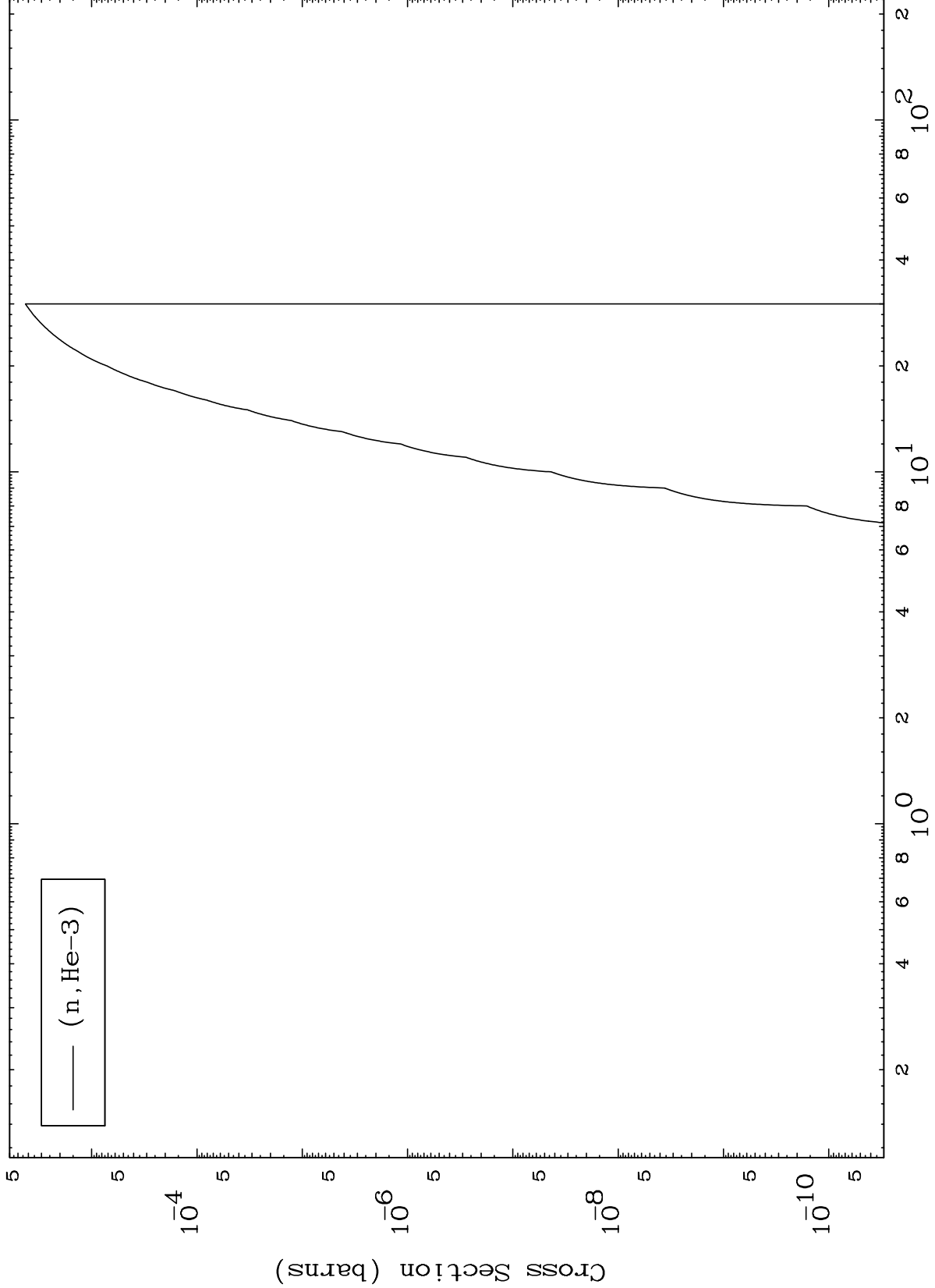
77-Ir-174

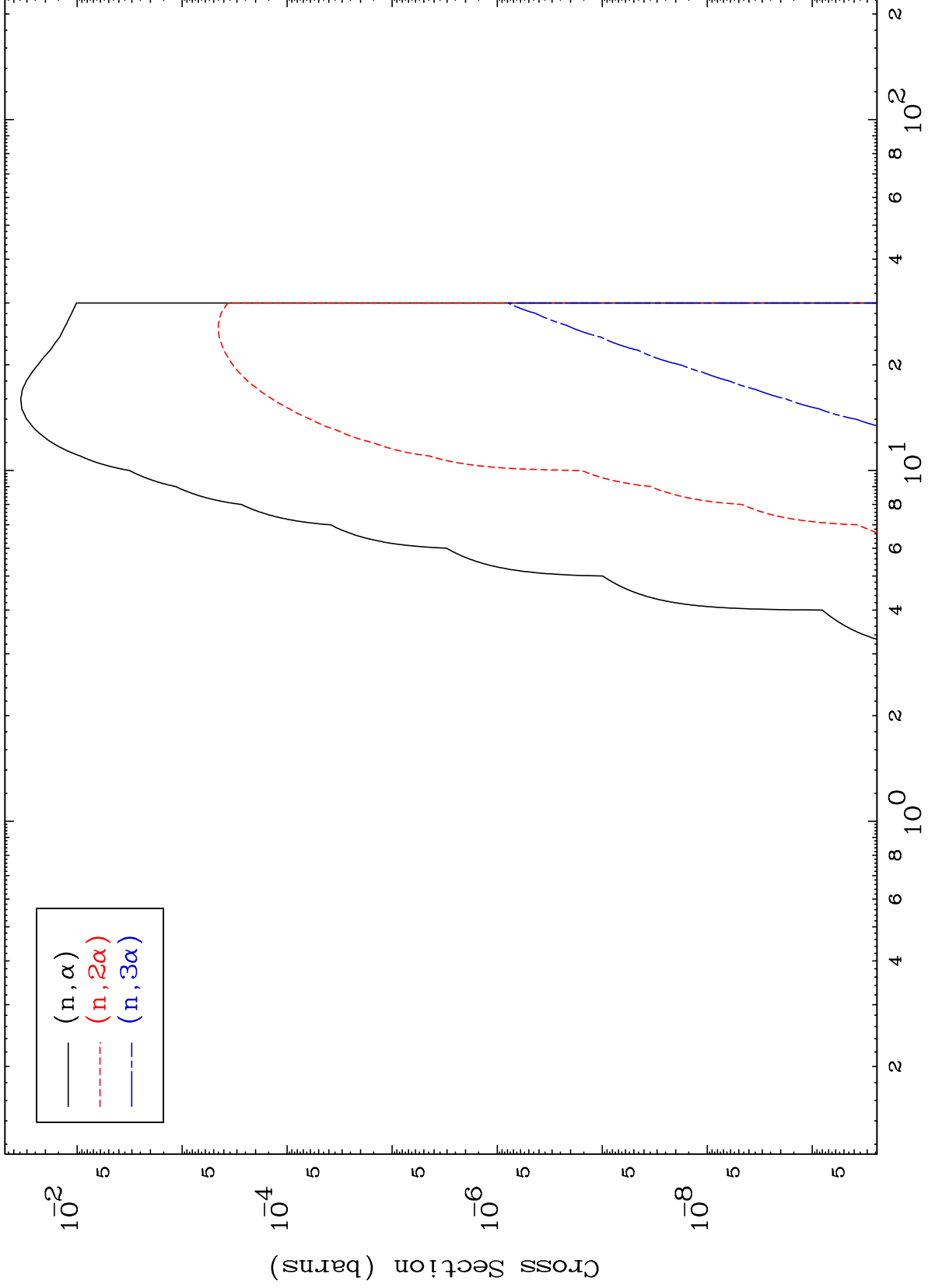
MAT 7674

(d,He3) Levels

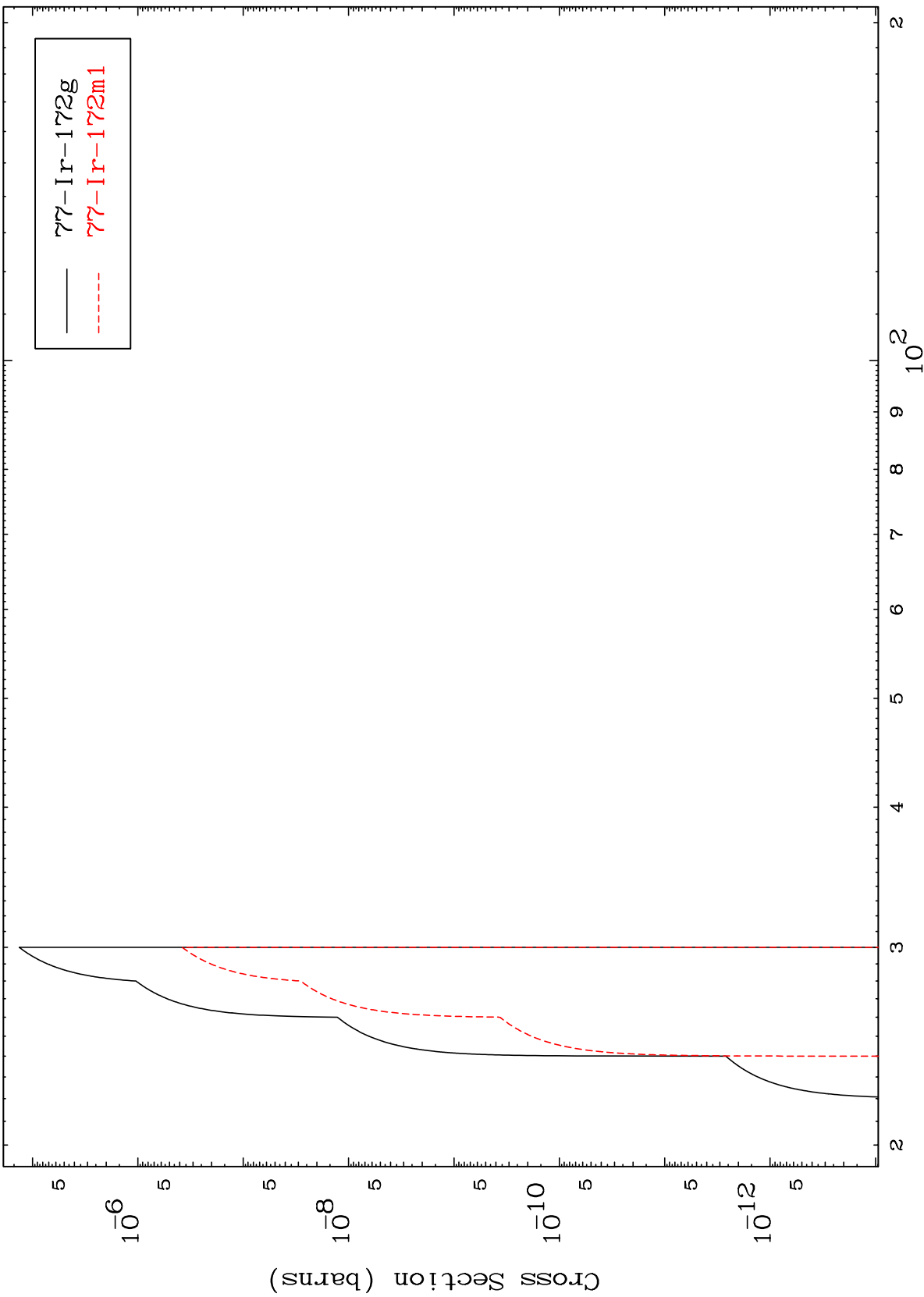
77-Ir-174

0 Kelvin Cross Sections





Radionuclide Production Cross Section

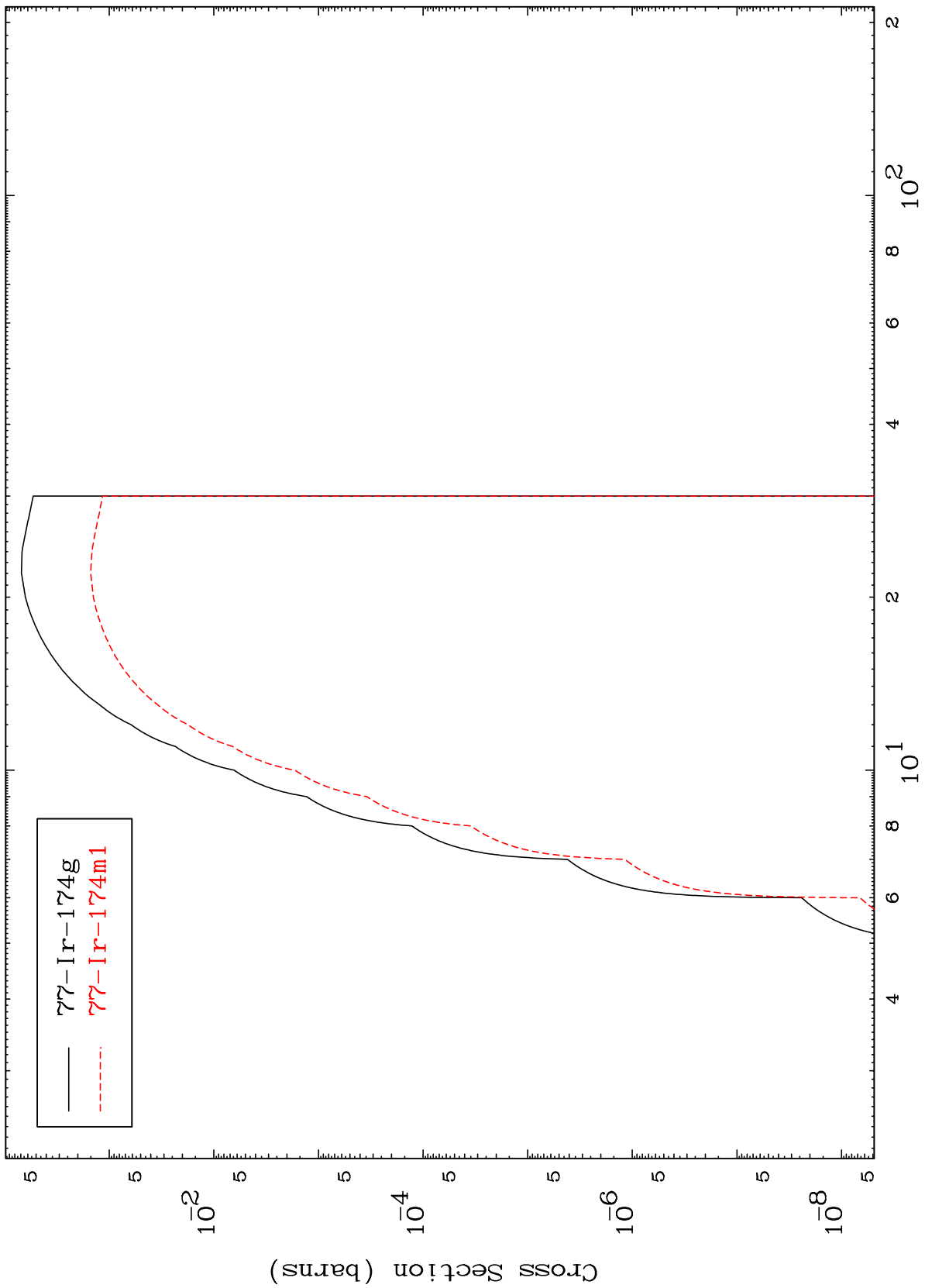


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(n,n') p

<sup>77</sup>Ir-174

Radionuclide Production Cross Section

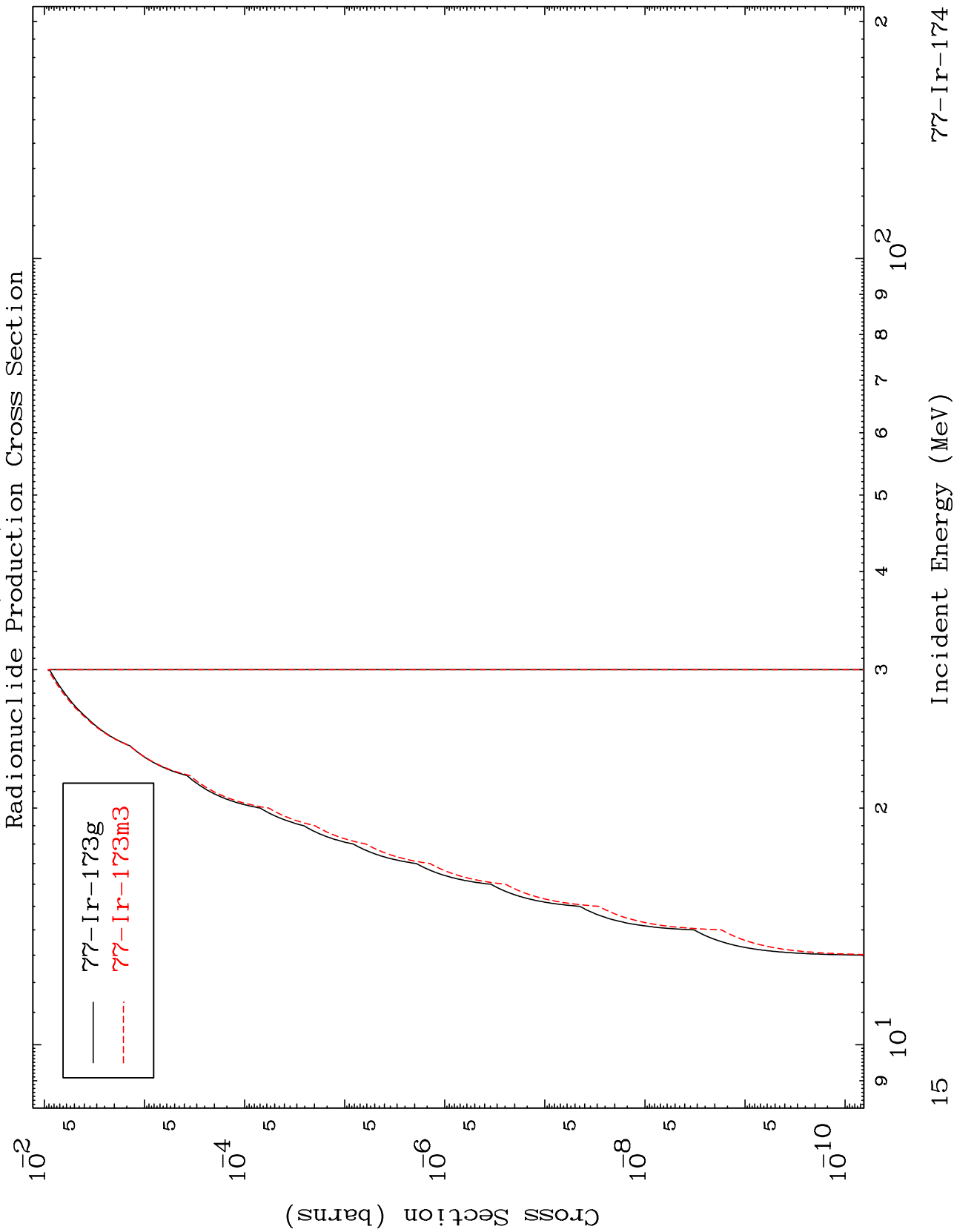


Legend:  
— <sup>77</sup>Ir-174g  
- - - <sup>77</sup>Ir-174m1

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(n,n') d

<sup>77</sup>Ir-174

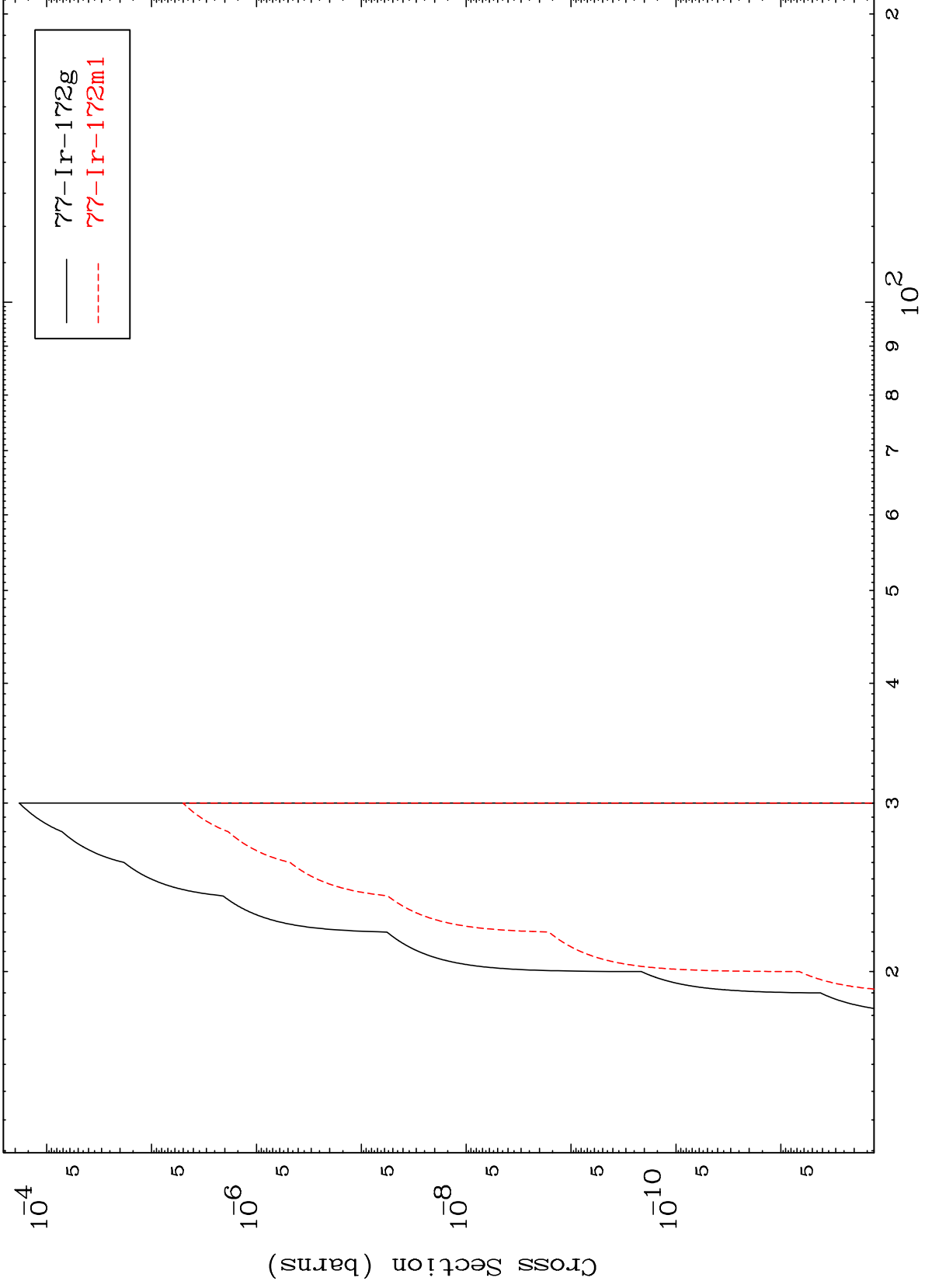


MAT 7674

(n,n') t

<sup>77</sup>Ir-174

Radionuclide Production Cross Section

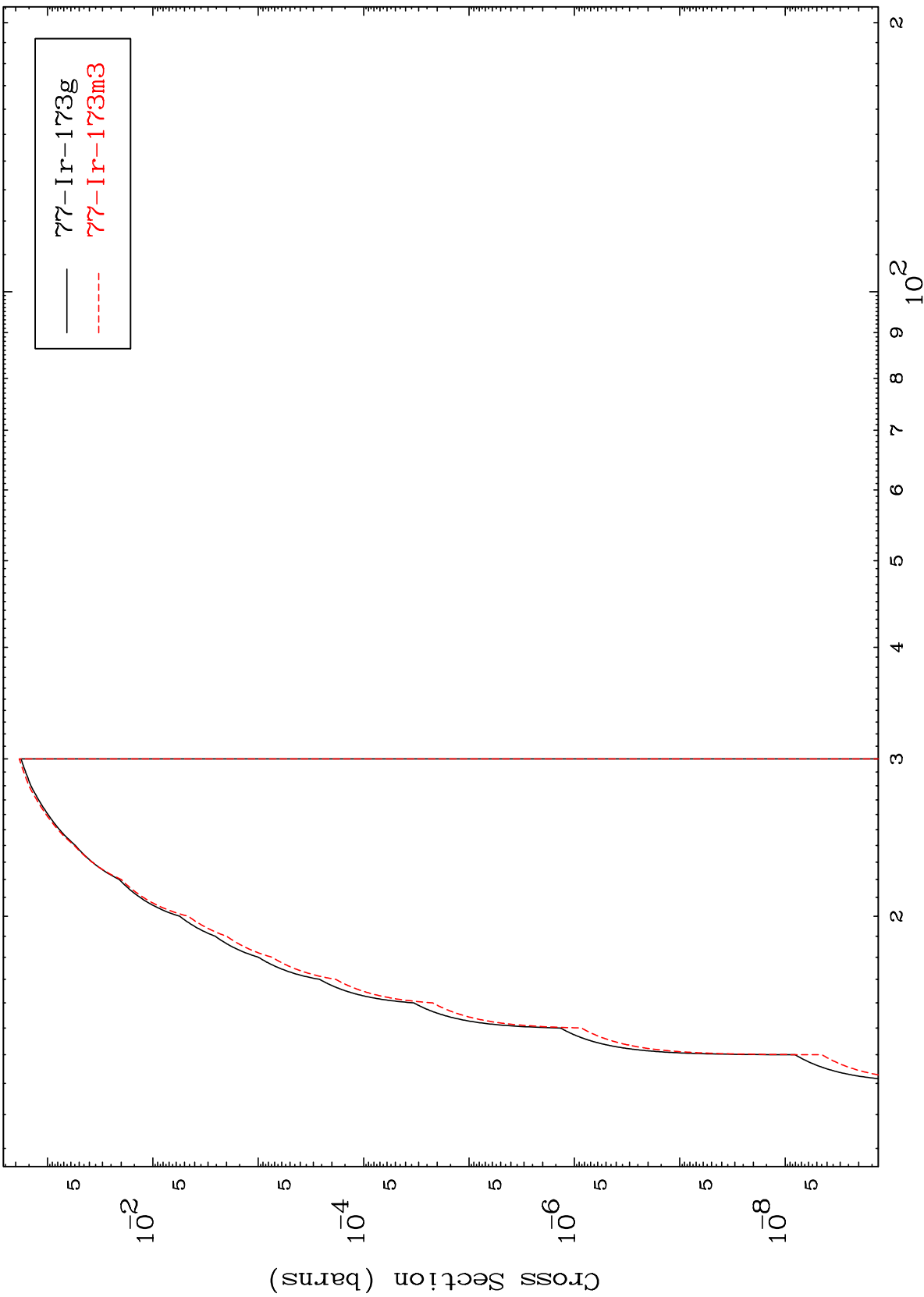


16

Incident Energy (MeV)

<sup>77</sup>Ir-174

Radionuclide Production Cross Section

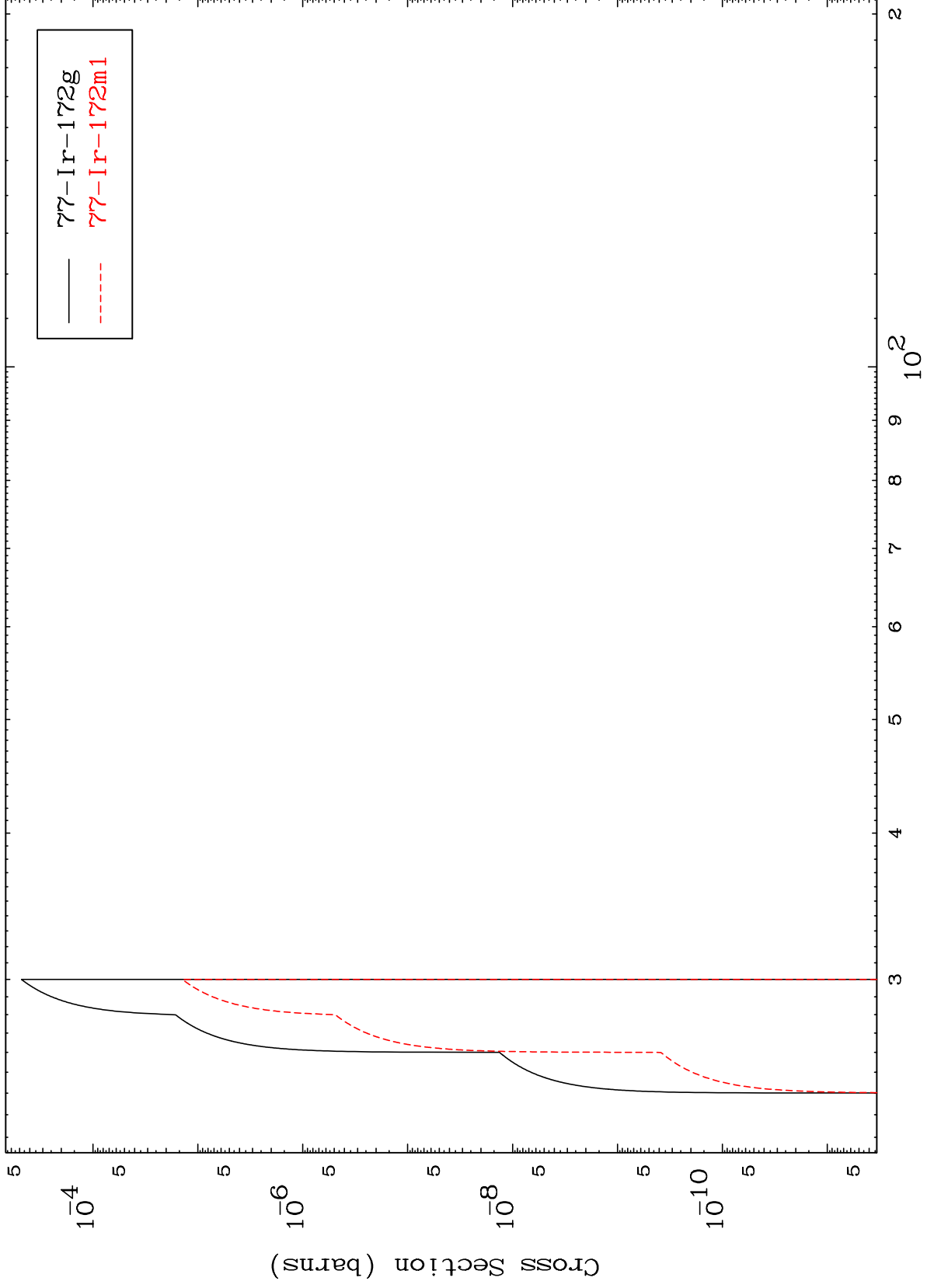


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(n,3n) p

<sup>77</sup>Ir-174

Radionuclide Production Cross Section



18

Incident Energy (MeV)

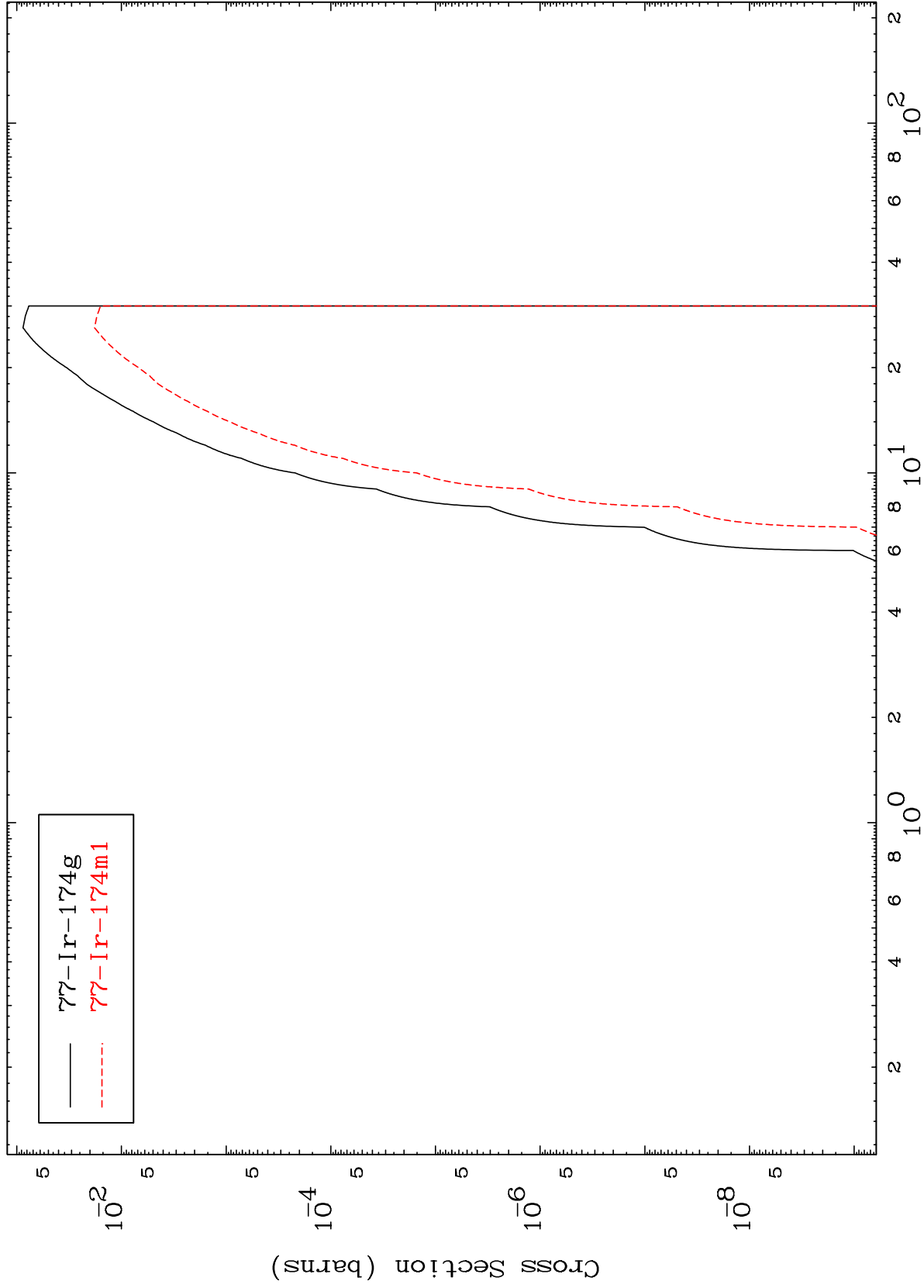
<sup>77</sup>Ir-174

MAT 7674

(n,d)

<sup>77</sup>Ir-174

Radionuclide Production Cross Section



19

Incident Energy (MeV)

<sup>77</sup>Ir-174

