

Program EVALPLOT  
(Version 2021-1)

by

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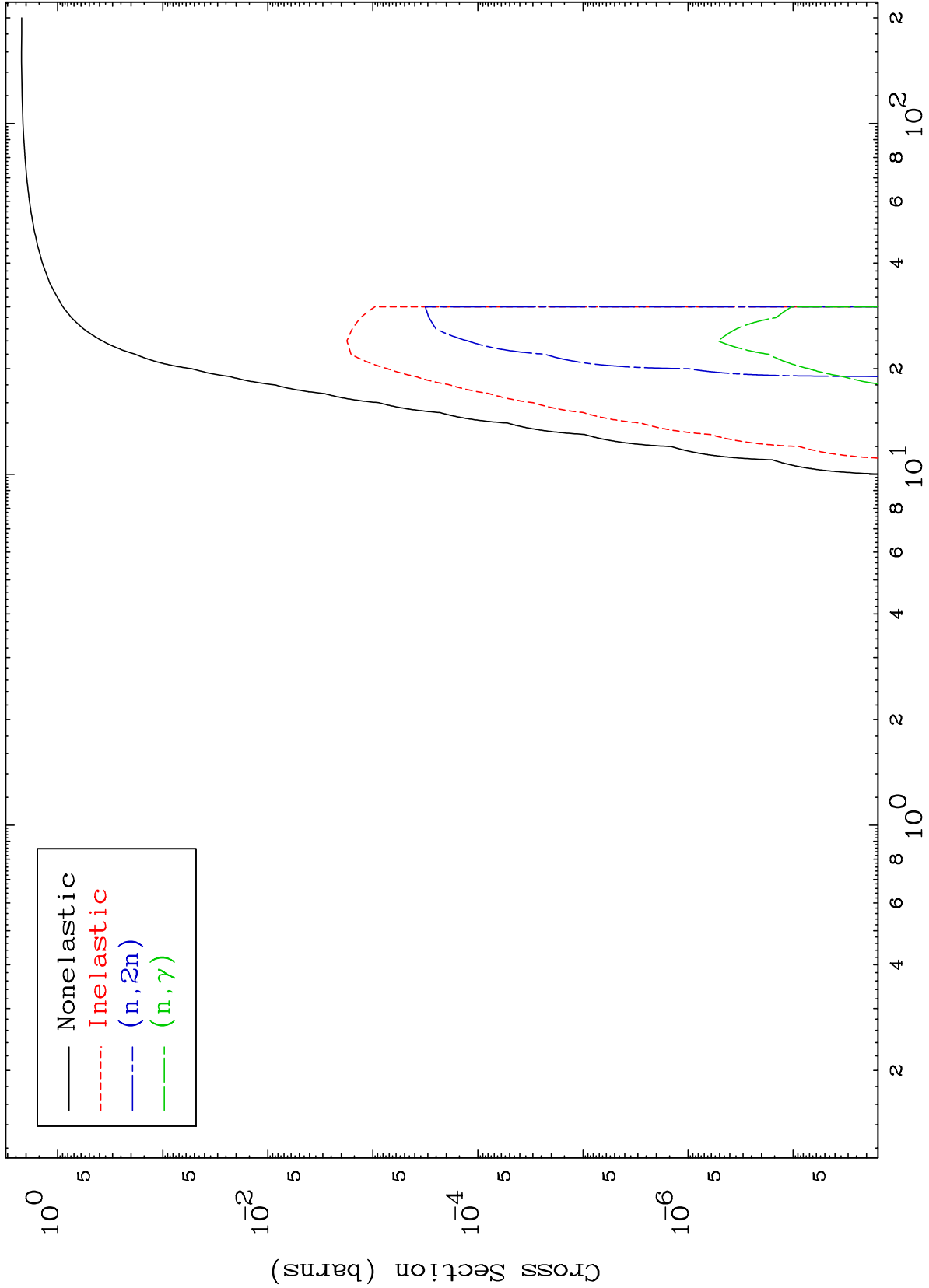
Press Mouse Button to Start

MAT 7665

He-3 Major

0 Kelvin Cross Sections

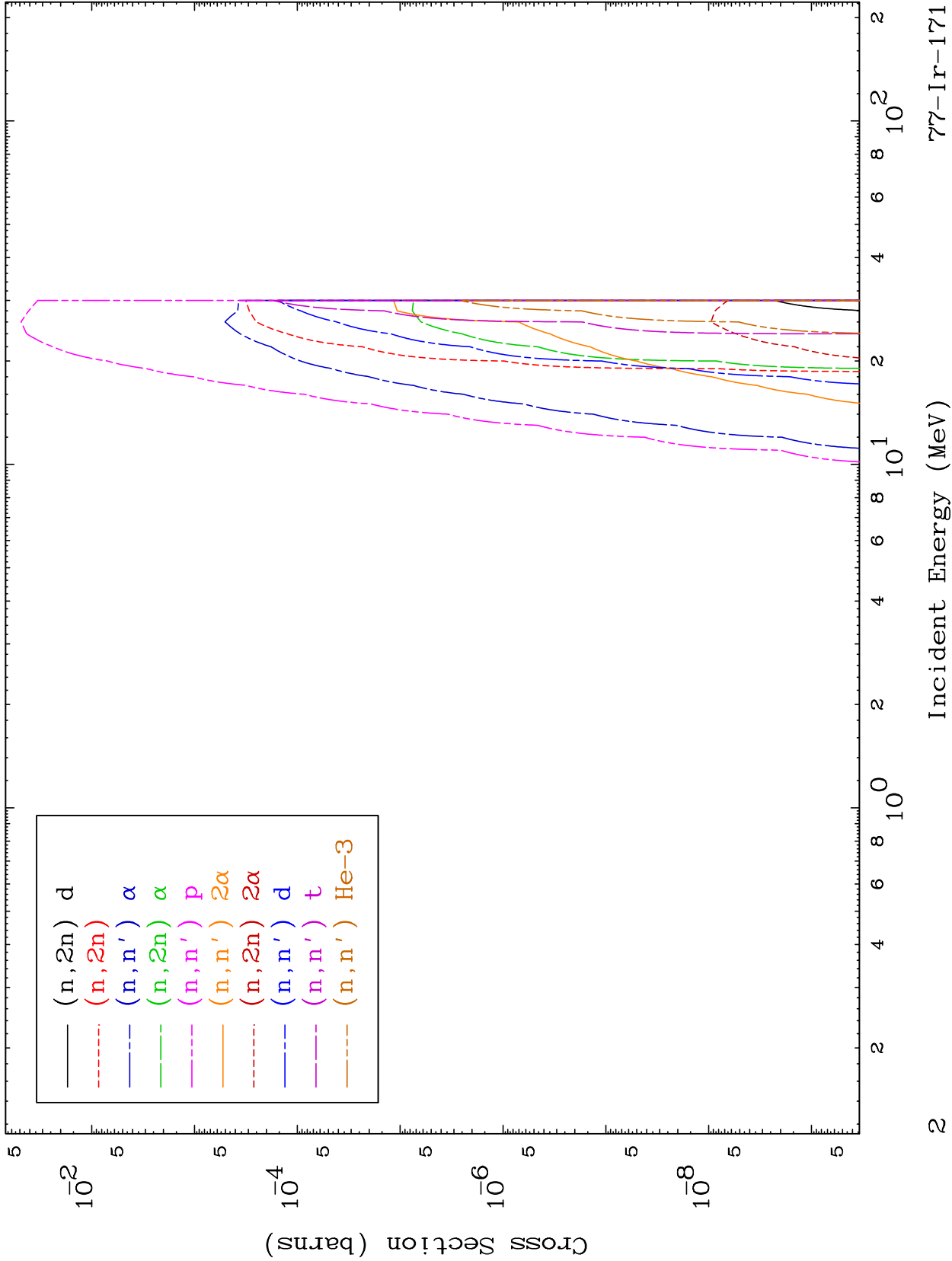
77-Ir-171

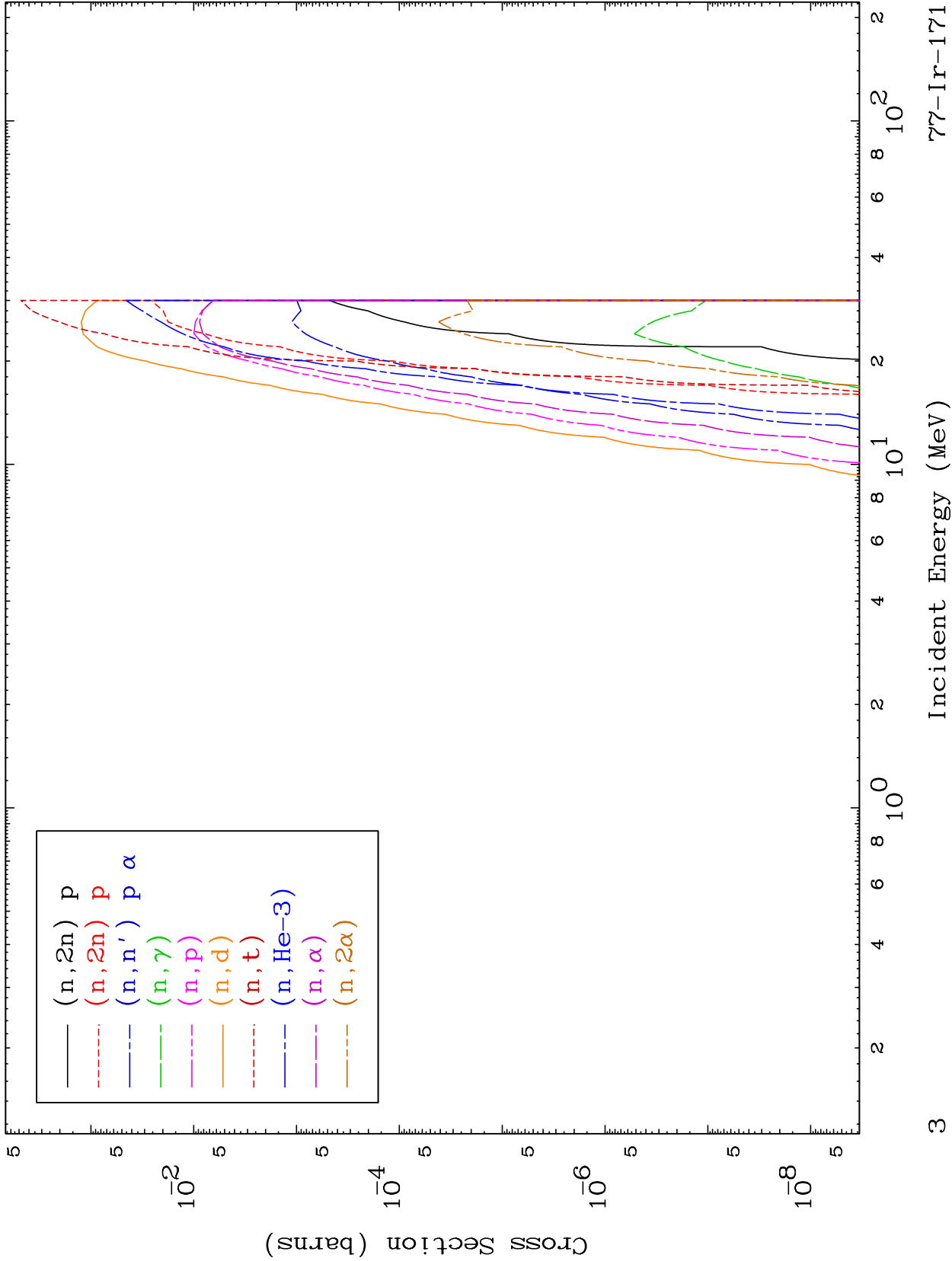


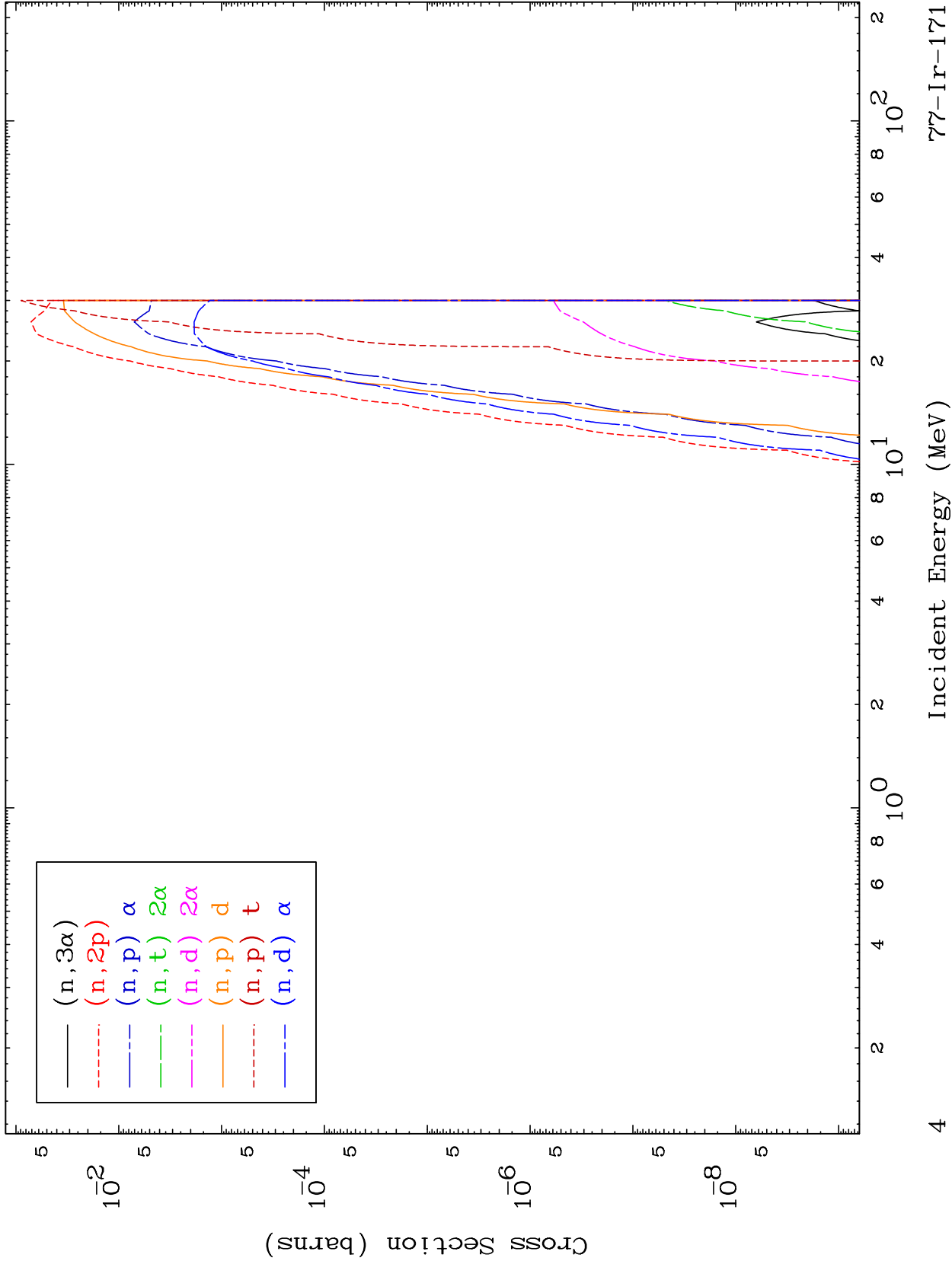
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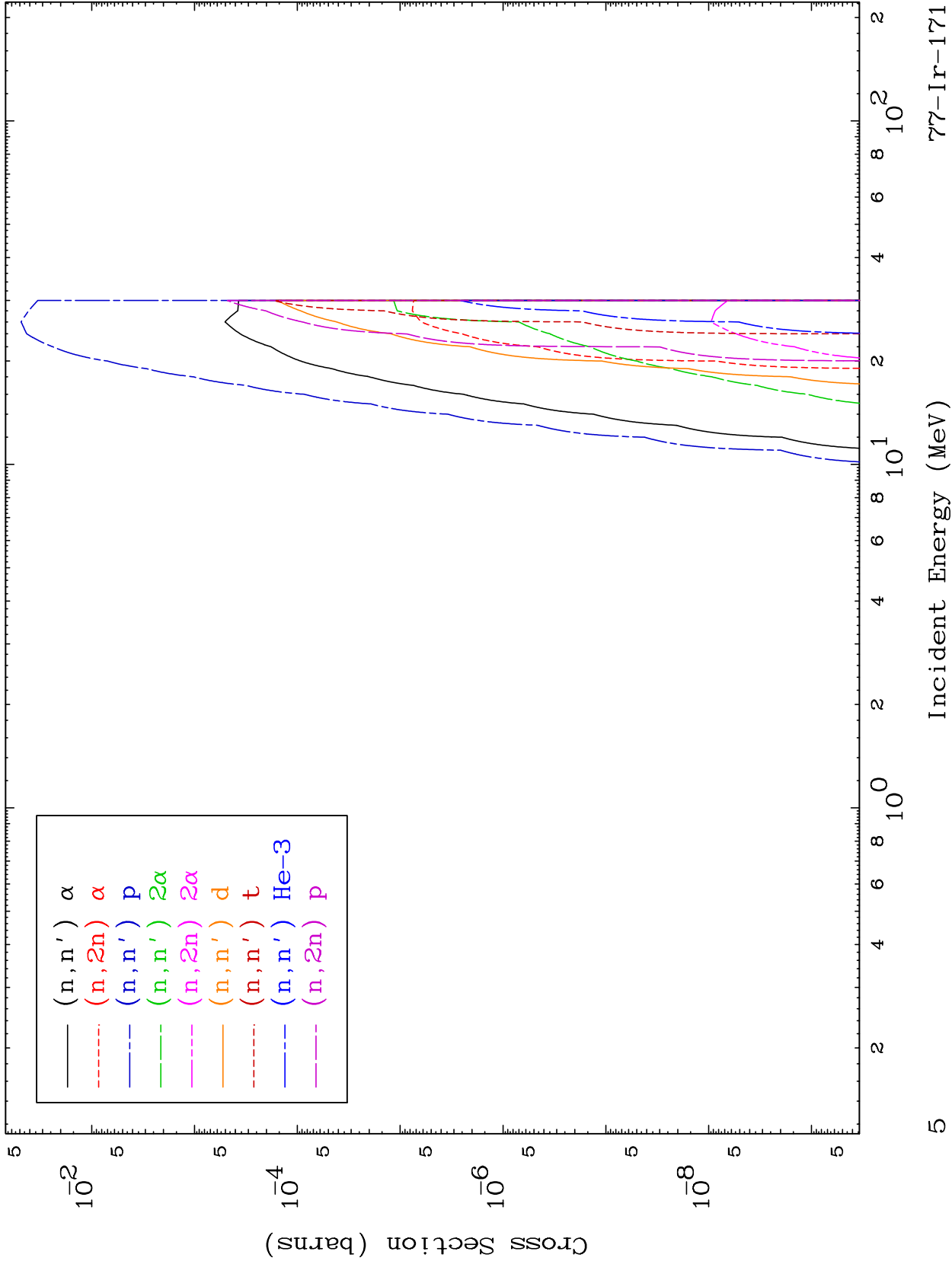
He-3 Neutron Absorption  
0 Kelvin Cross Sections

77-Ir-171





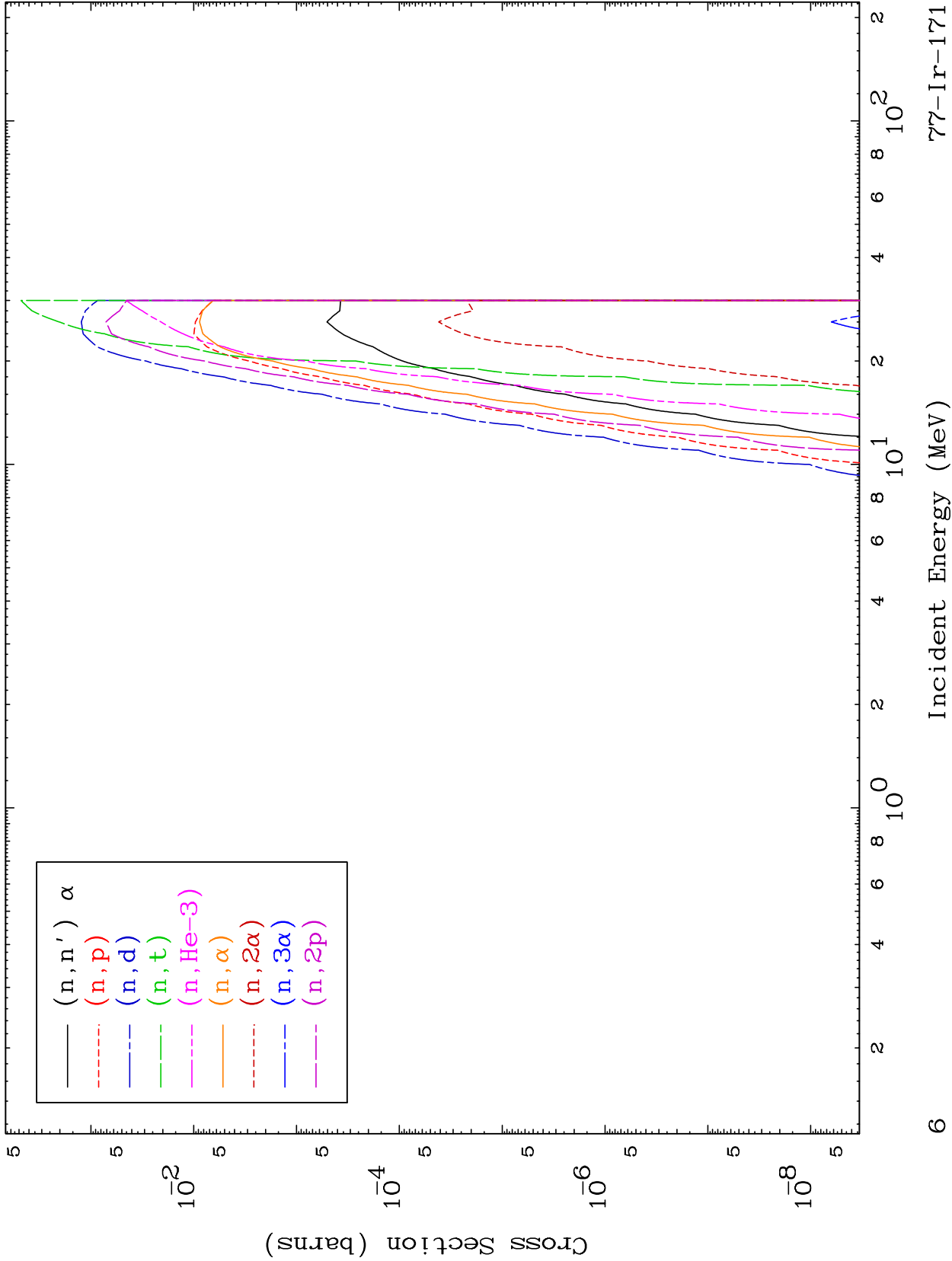


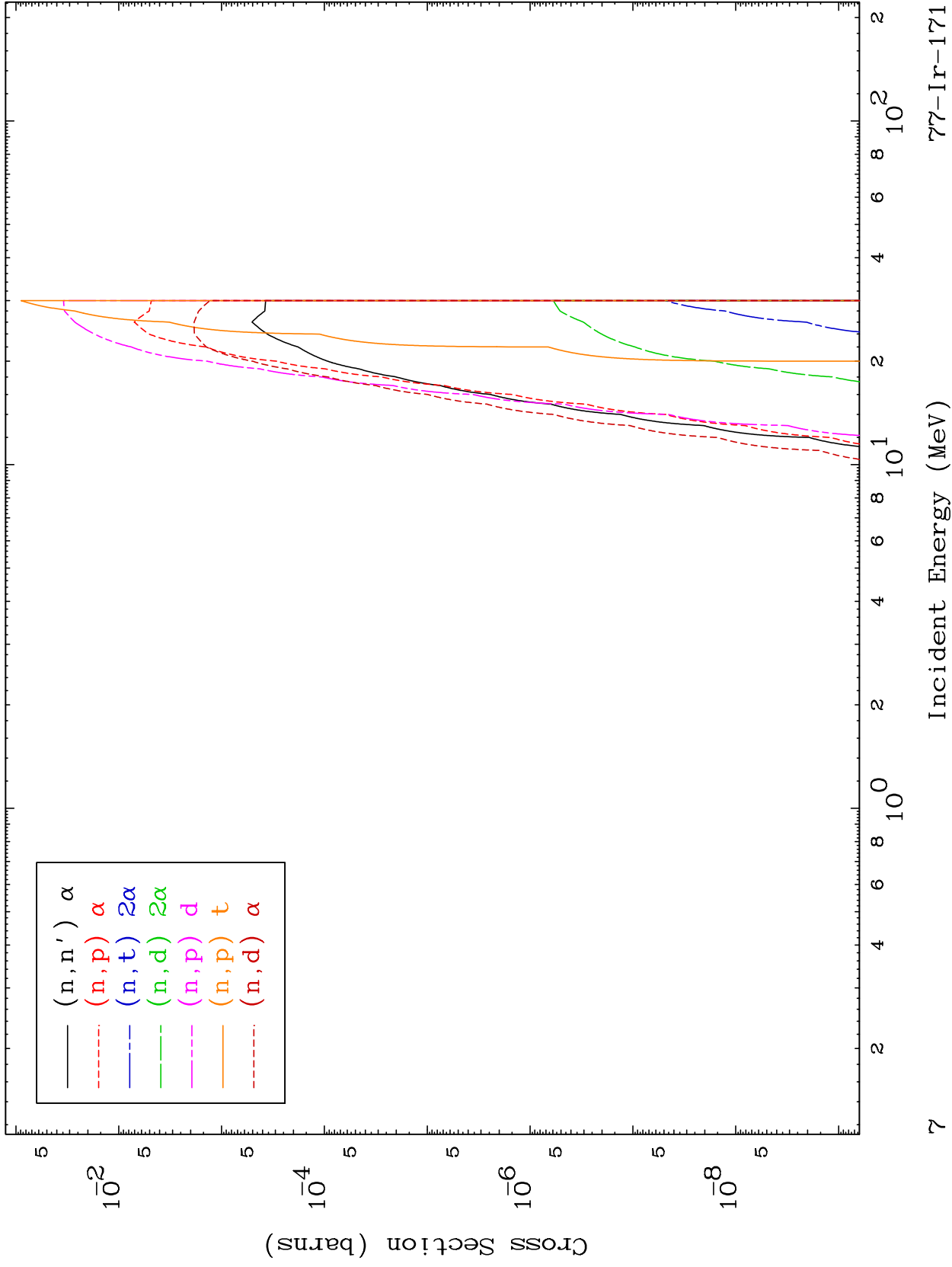


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He-3 Charged Particle  
0 Kelvin Cross Sections

77-Ir-171



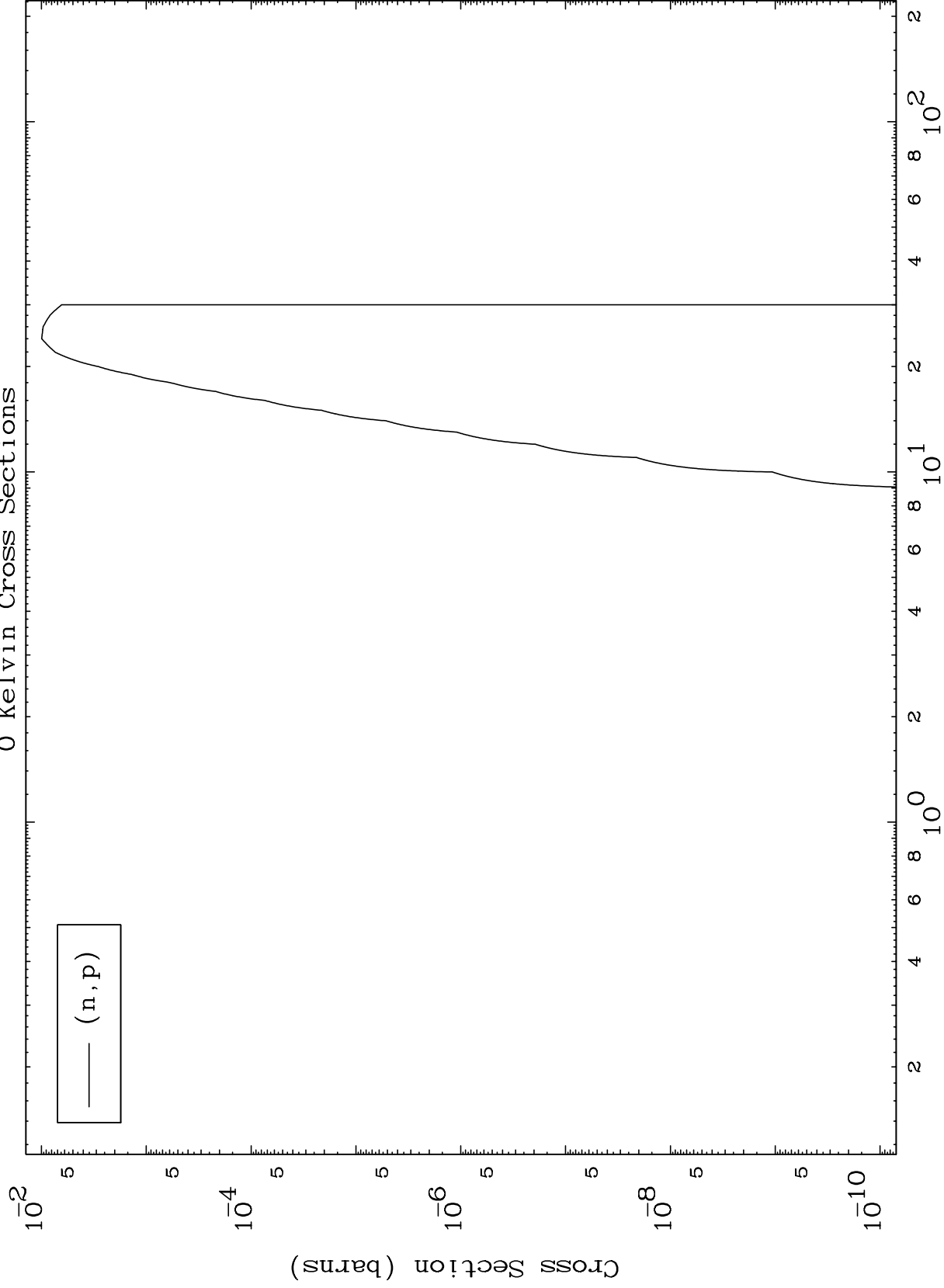




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77-Ir-171

(He-3,p) Levels  
0 Kelvin Cross Sections



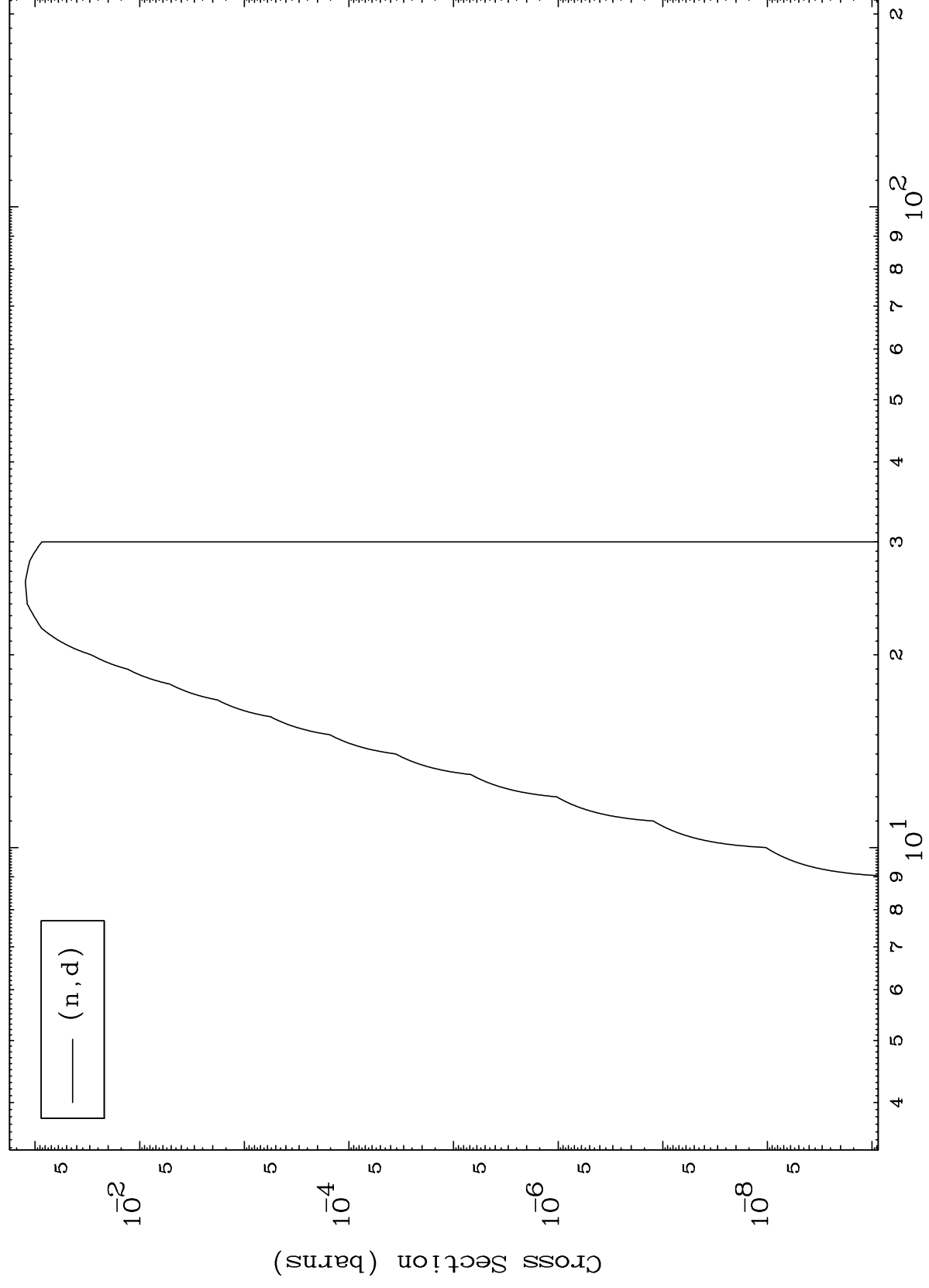
(n,p)

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(He-3,d) Levels

77-Ir-171

0 Kelvin Cross Sections

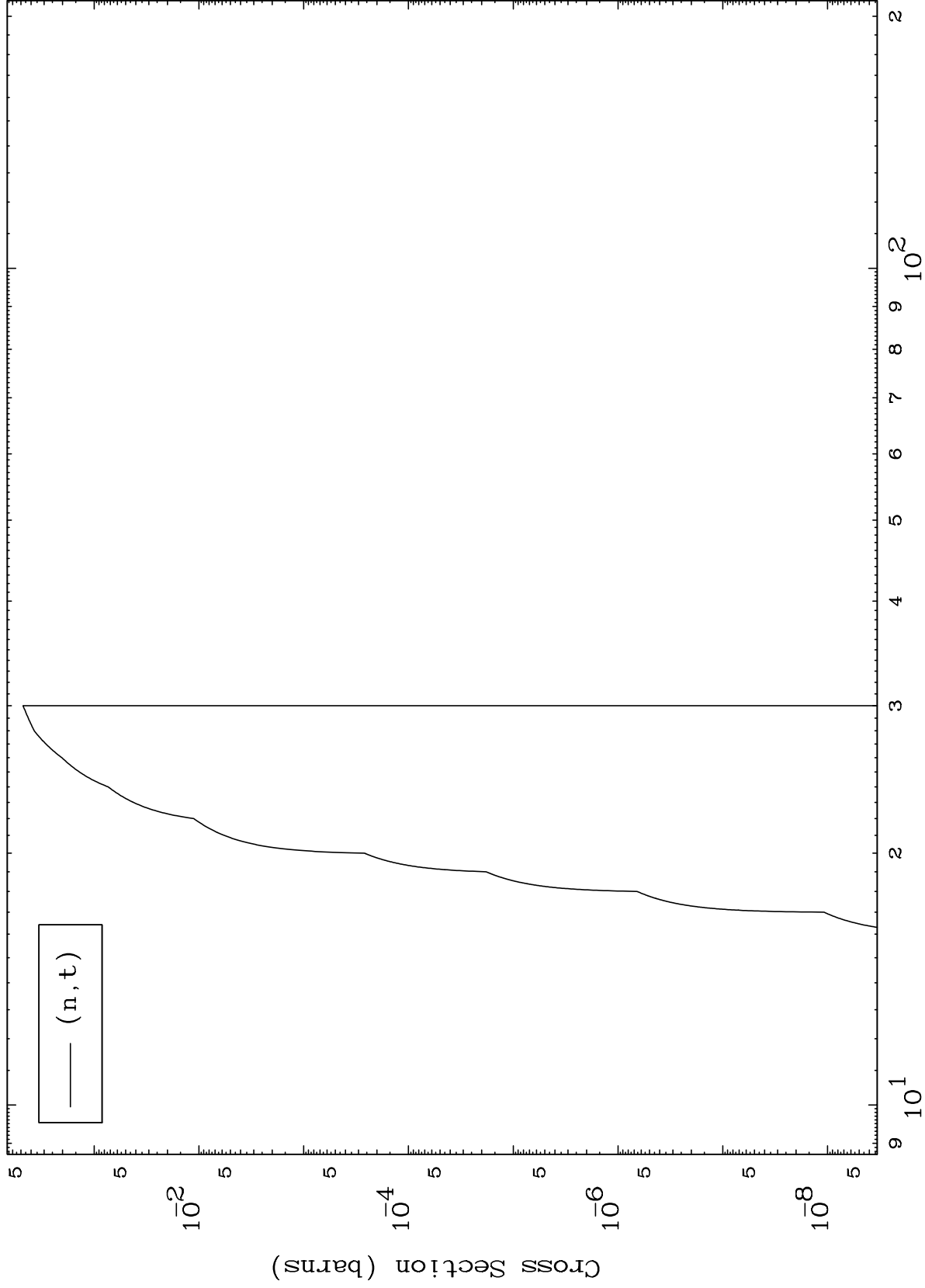


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(He-3,t) Levels

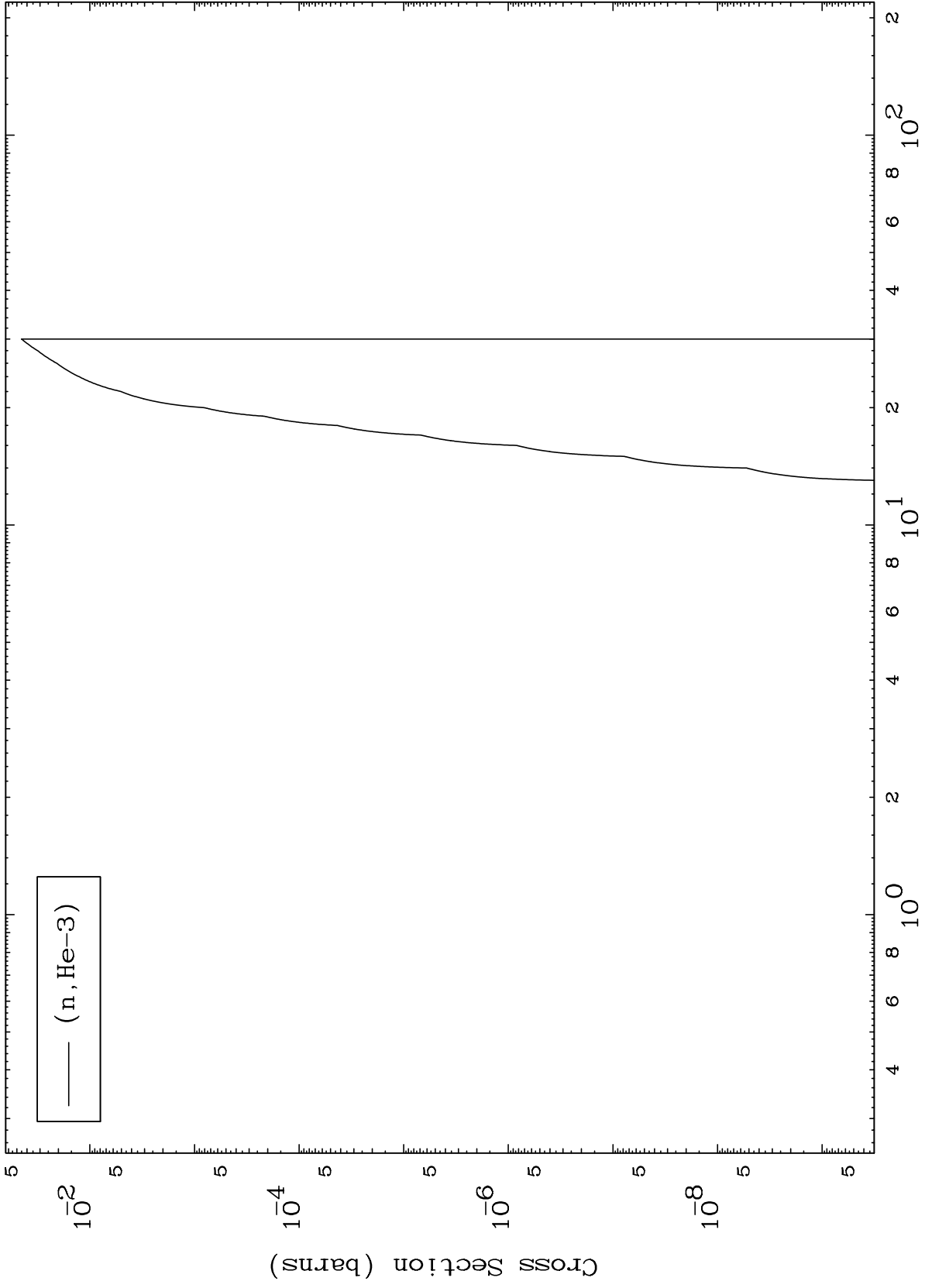
<sup>77</sup>Ir-171

0 Kelvin Cross Sections



Incident Energy (MeV)

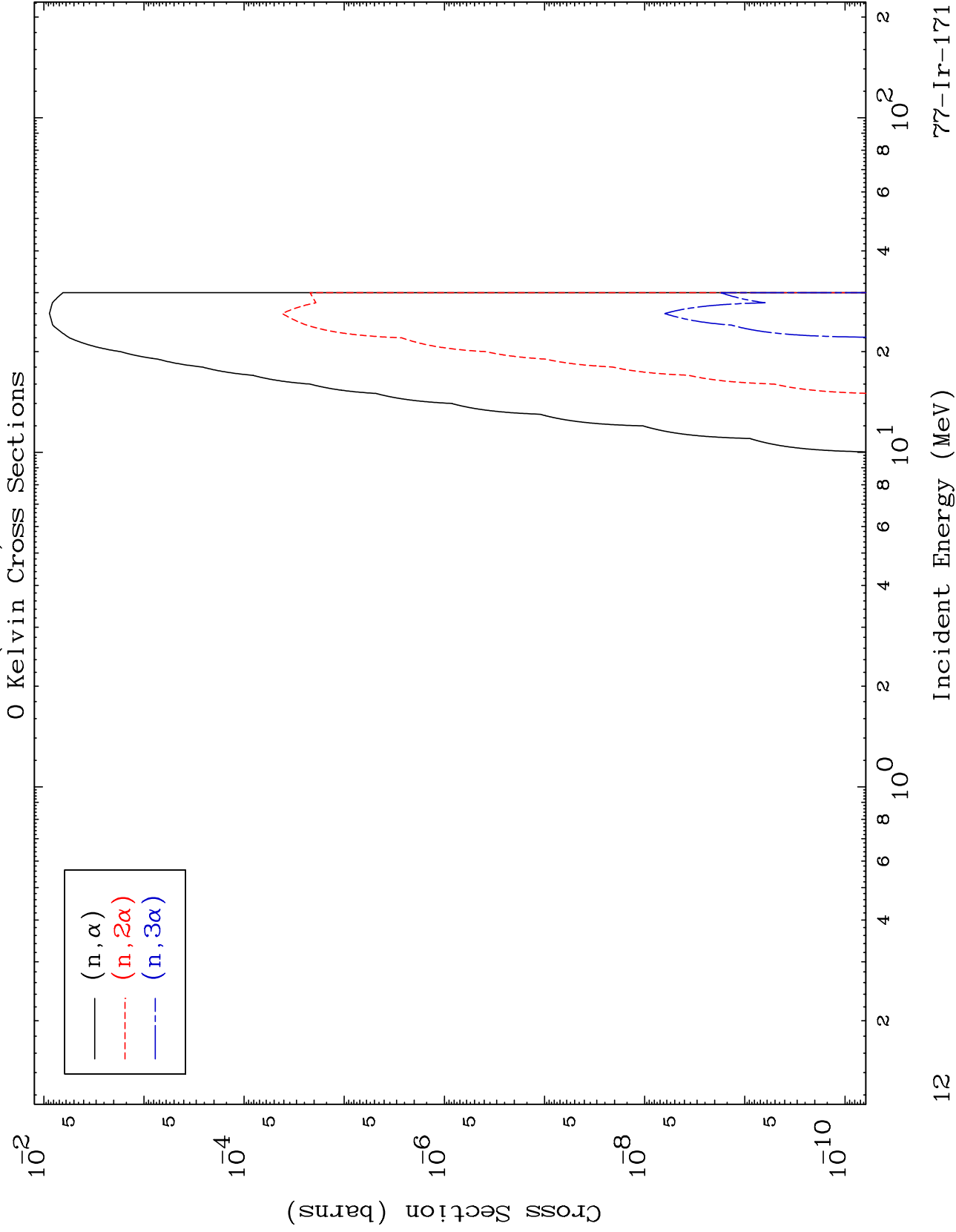
<sup>77</sup>Ir-171



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(He-3,  $\alpha$ ) Levels

77-Ir-171

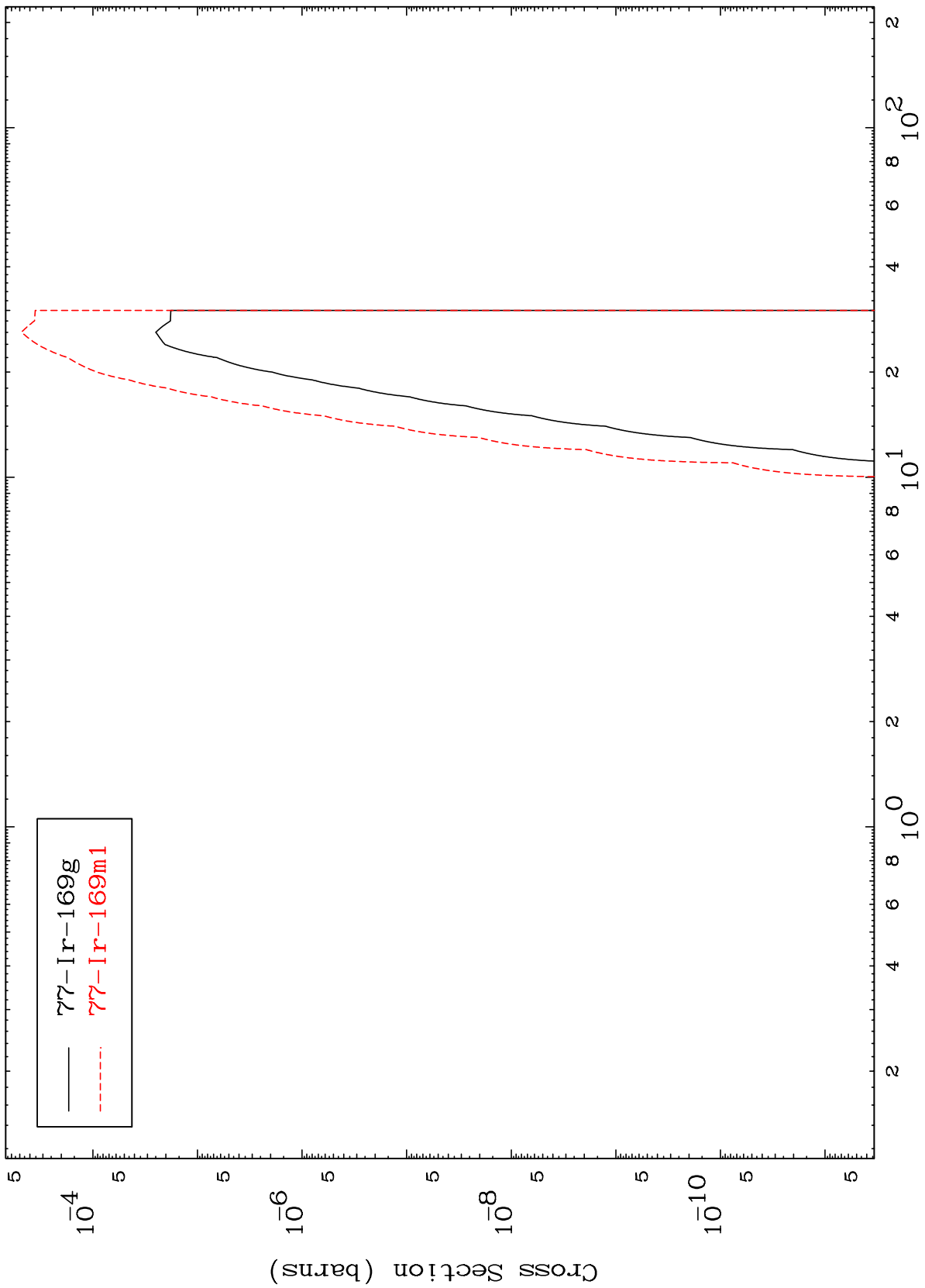


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$(n, n') \alpha$

$^{77}\text{Ir-171}$

Radionuclide Production Cross Section

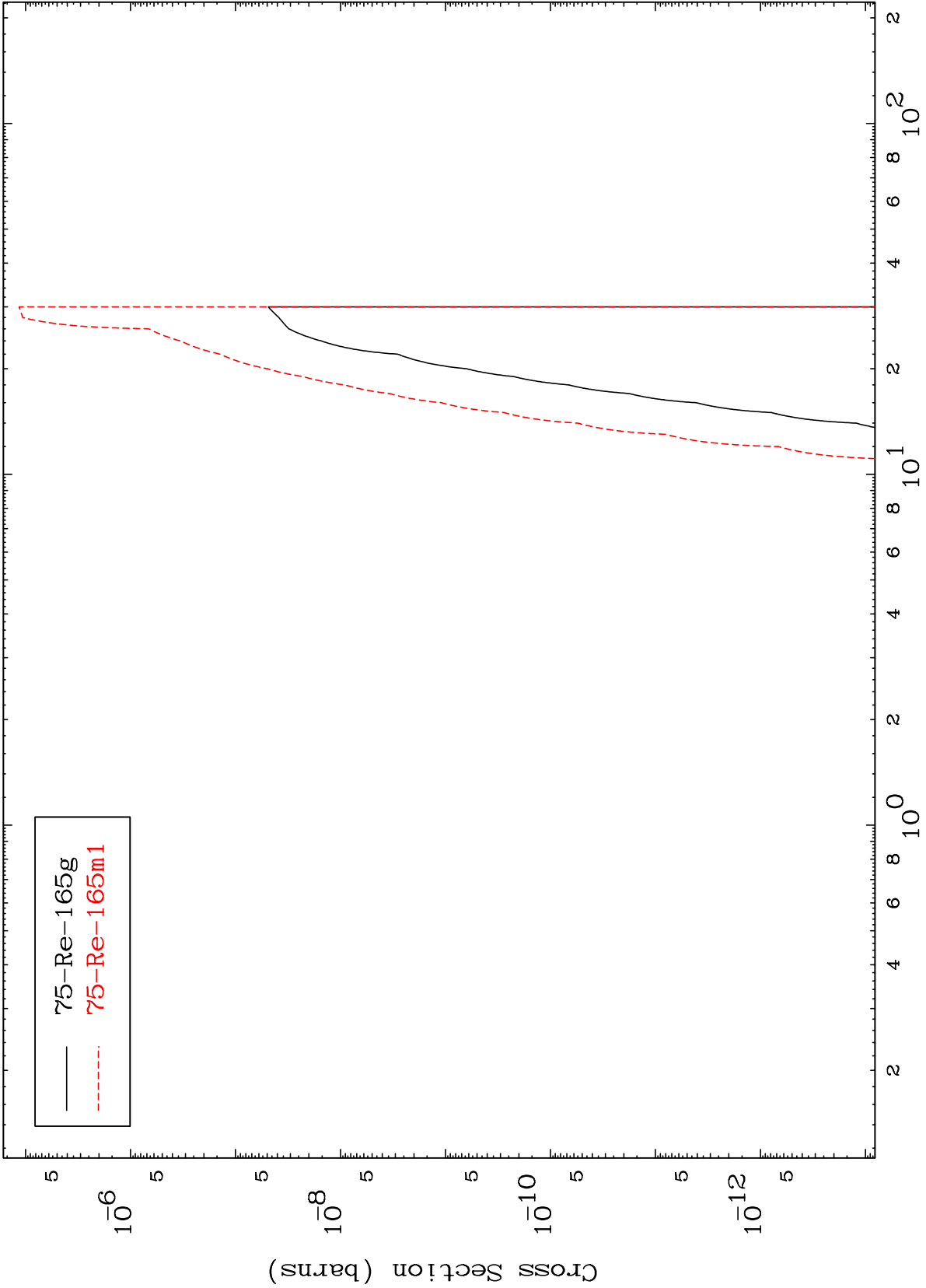


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(n,n') 2 $\alpha$

77-Ir-171

Radionuclide Production Cross Section



75-Re-165g  
75-Re-165m1

14

Incident Energy (MeV)

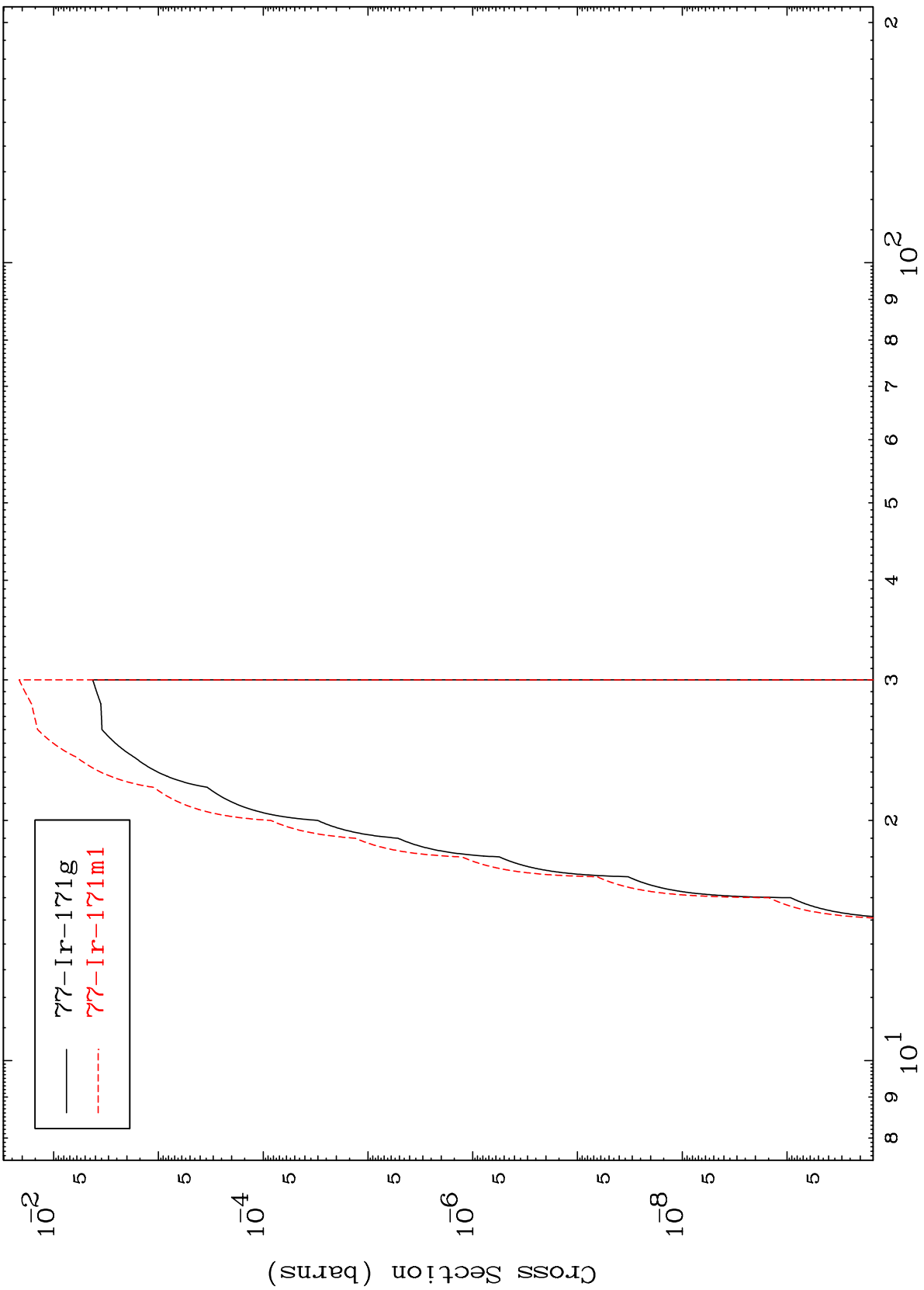
77-Ir-171

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(n,2n) p

<sup>77</sup>Ir-171

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>77</sup>Ir-171

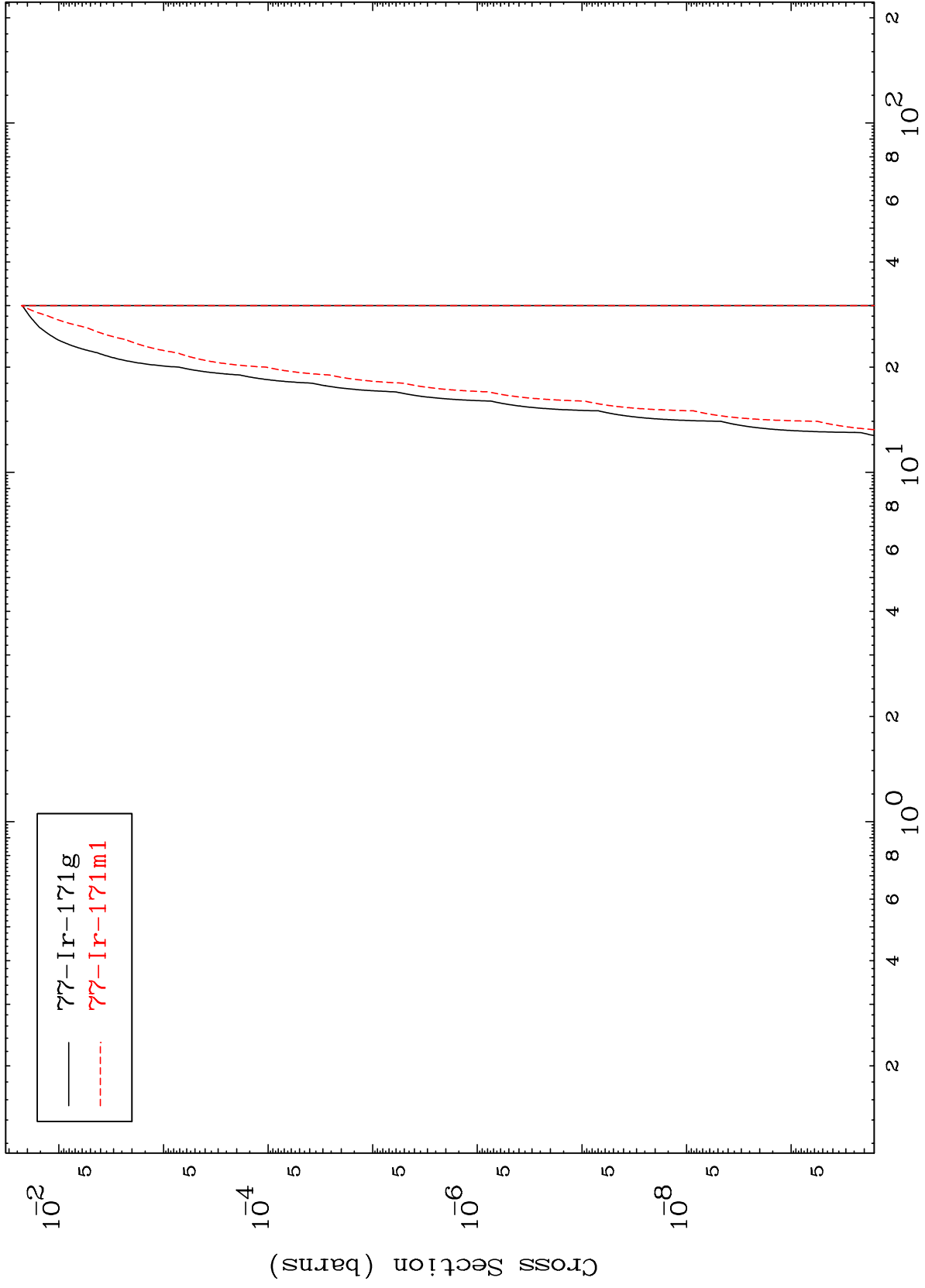


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(n,He-3)

<sup>77</sup>Ir-171

Radionuclide Production Cross Section

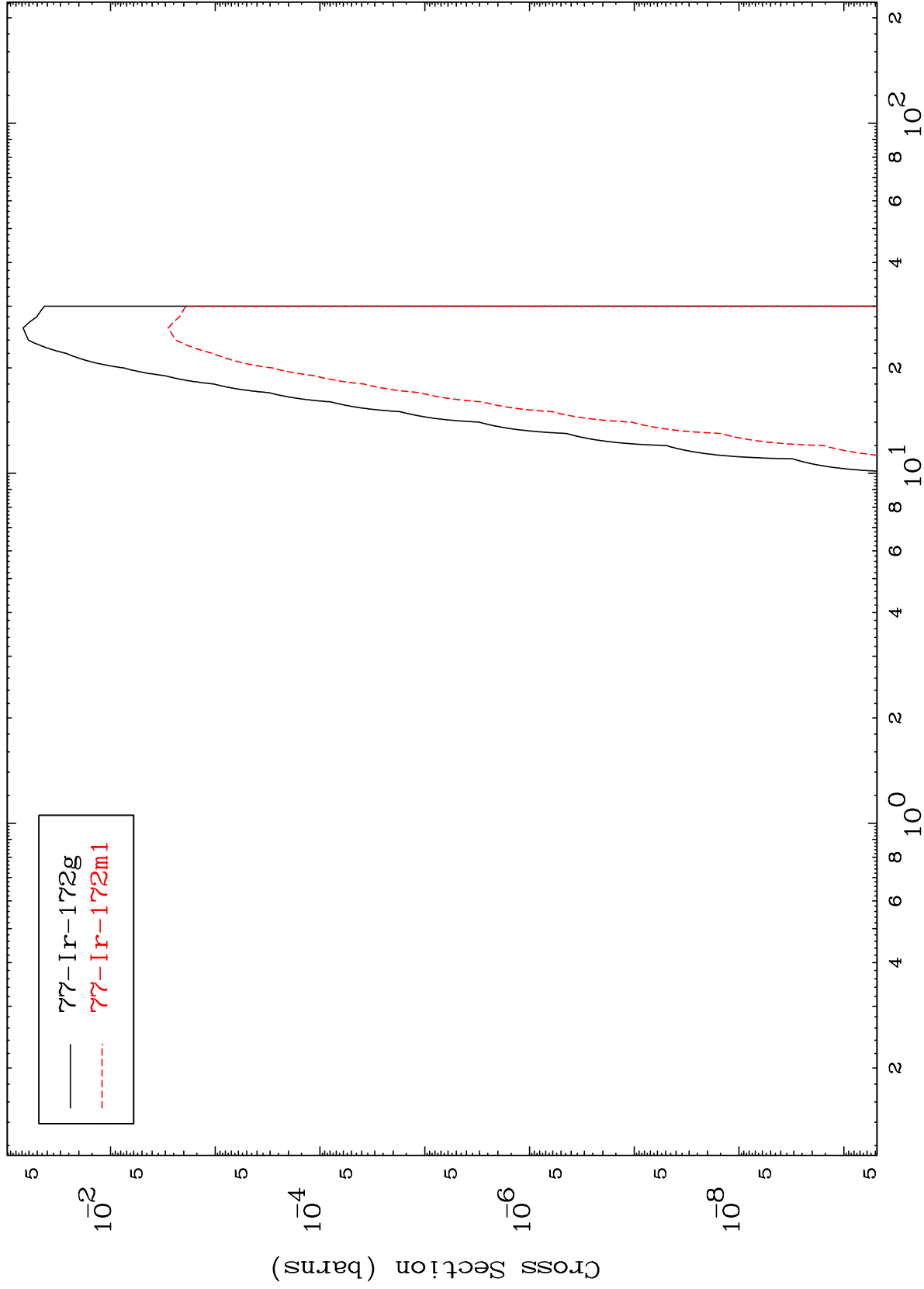


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<sup>77</sup>Ir-171

(n,2p)

Radionuclide Production Cross Section



— <sup>77</sup>Ir-172g  
- - - <sup>77</sup>Ir-172m1

<sup>77</sup>Ir-171

Incident Energy (MeV)

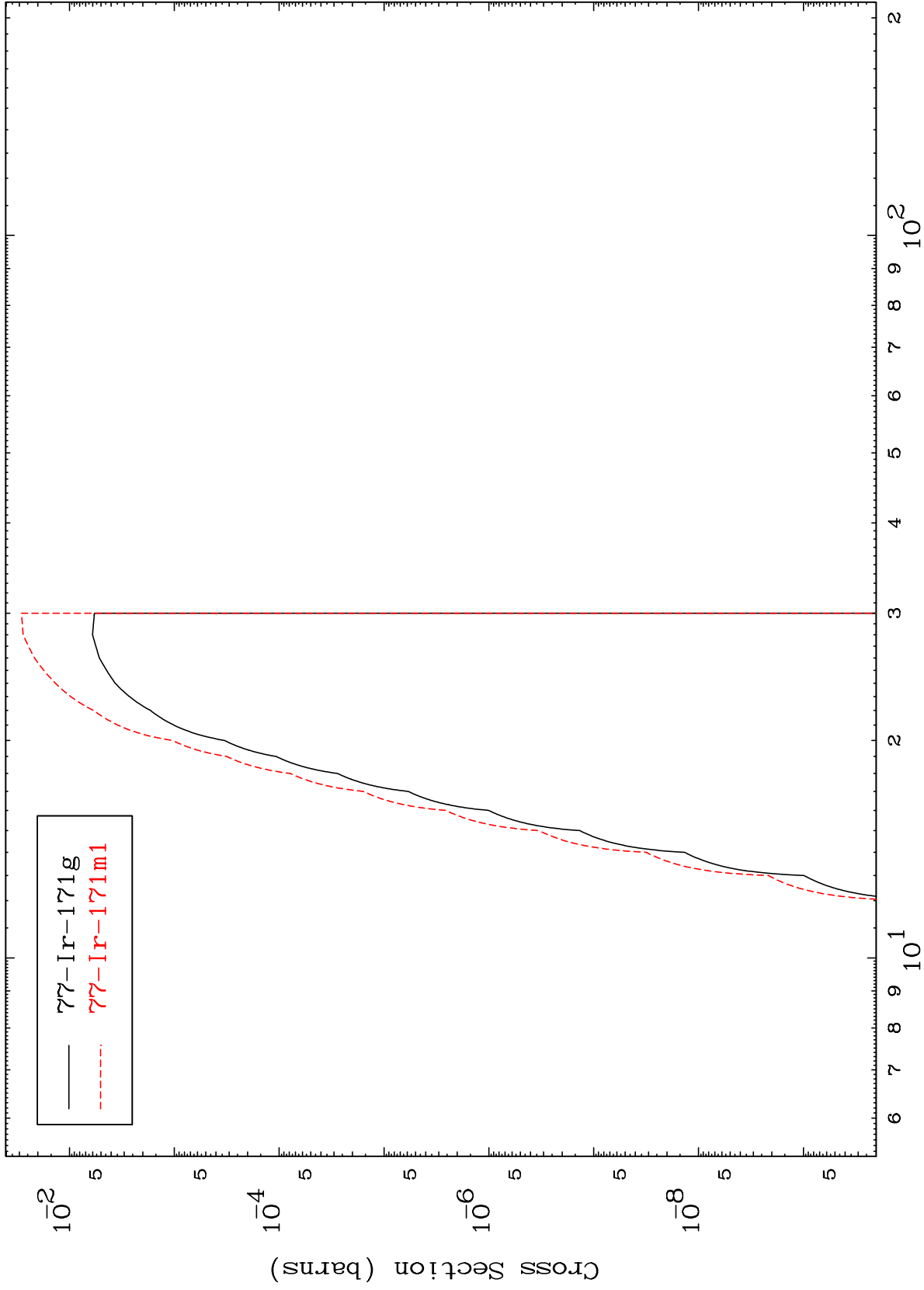
17

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$^{77}\text{Ir-171}$  d

$^{77}\text{Ir-171}$

Radionuclide Production Cross Section



18

Incident Energy (MeV)

$^{77}\text{Ir-171}$