

Program EVALPLOT  
(Version 2021-1)

by

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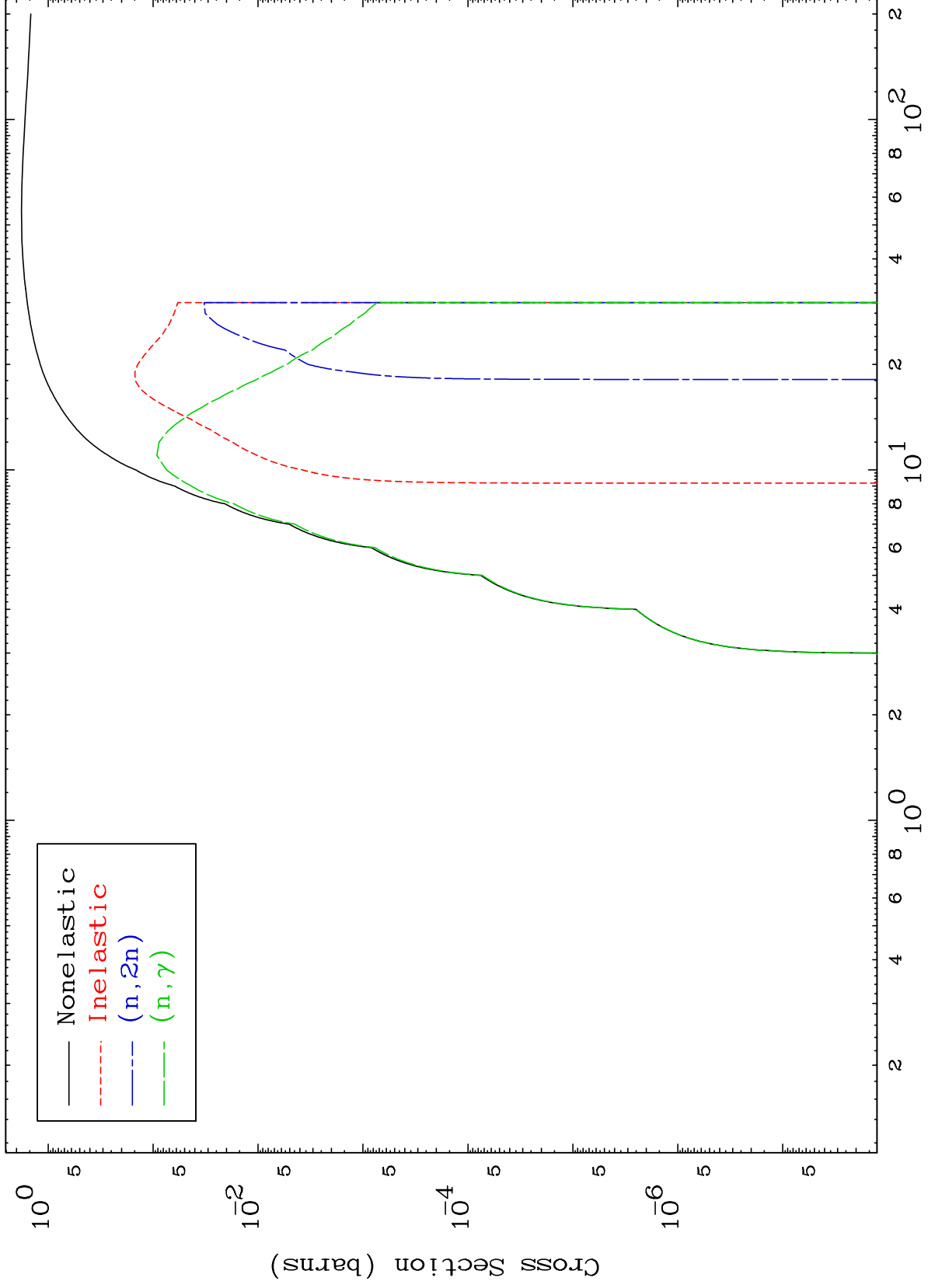
Press Mouse Button to Start

MAT 7671

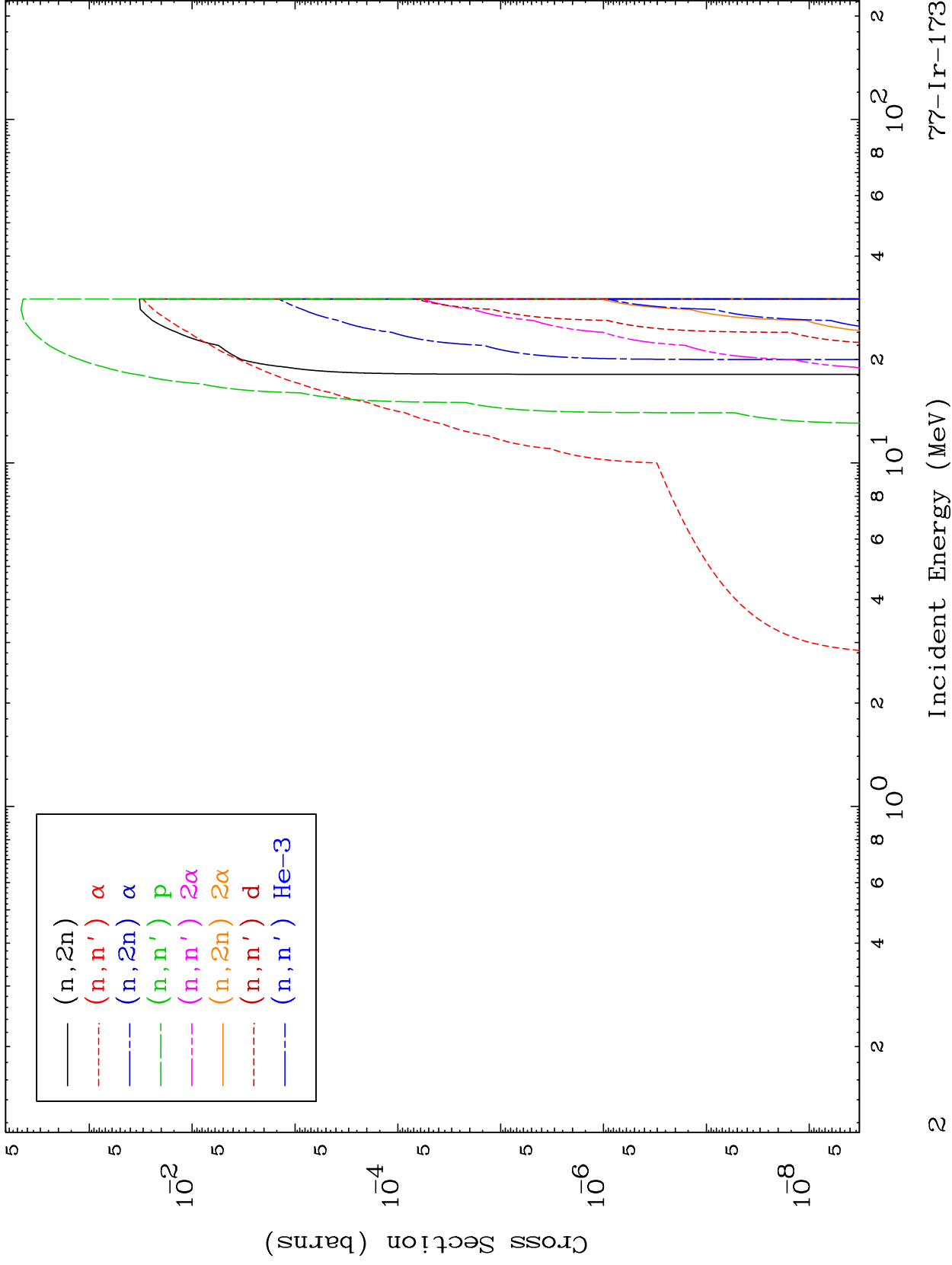
Proton Major

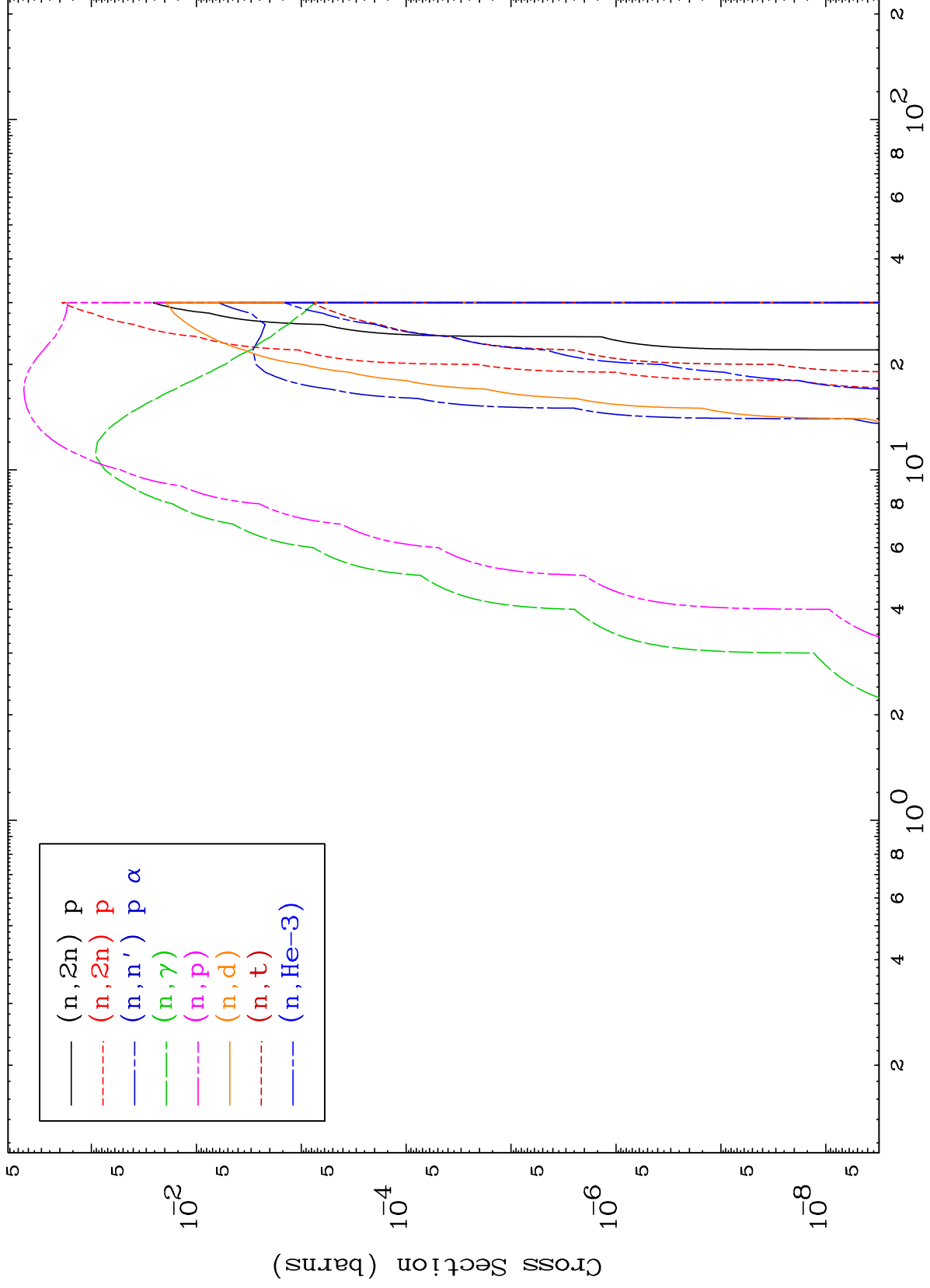
77-Ir-173

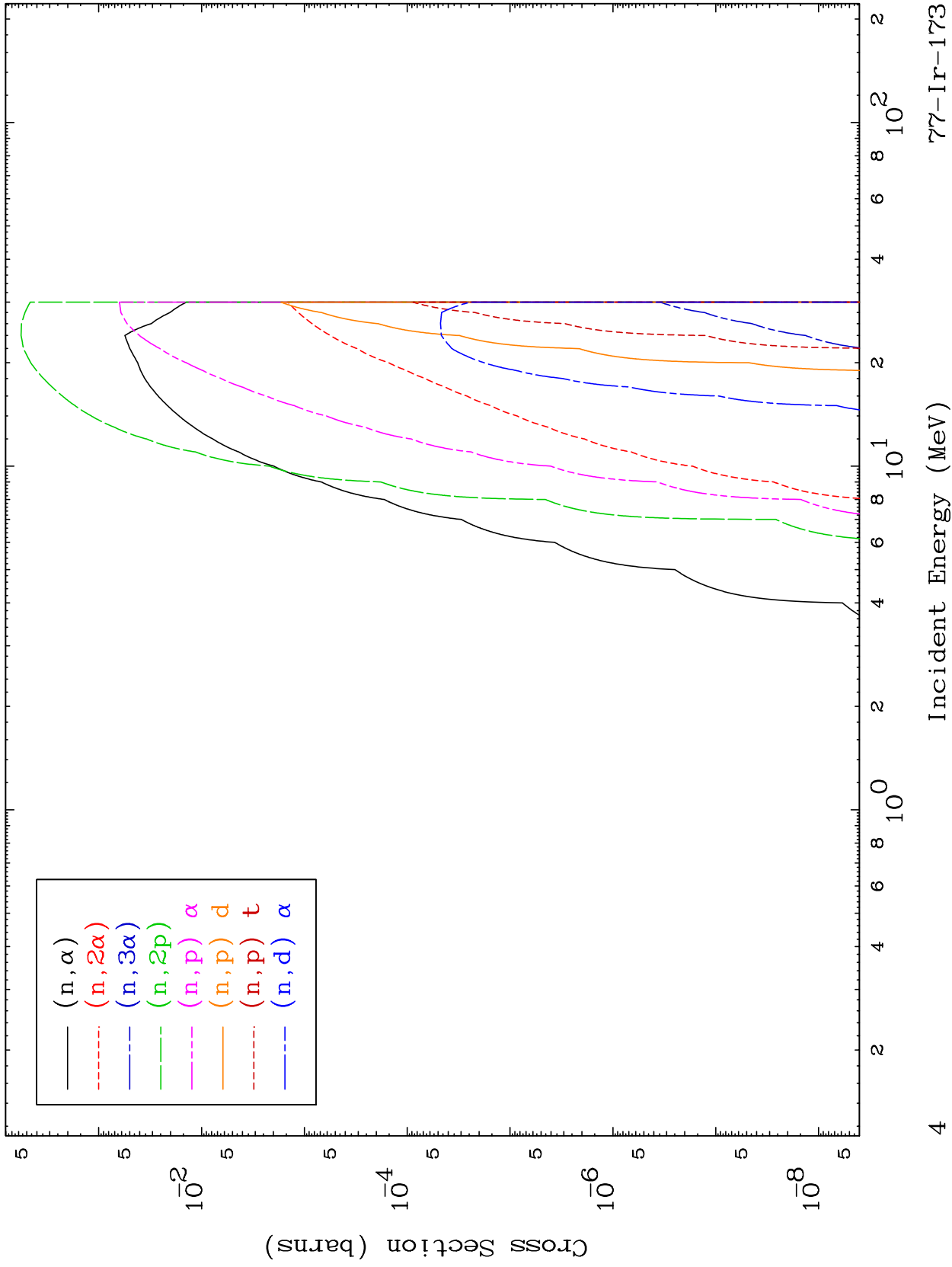
0 Kelvin Cross Sections

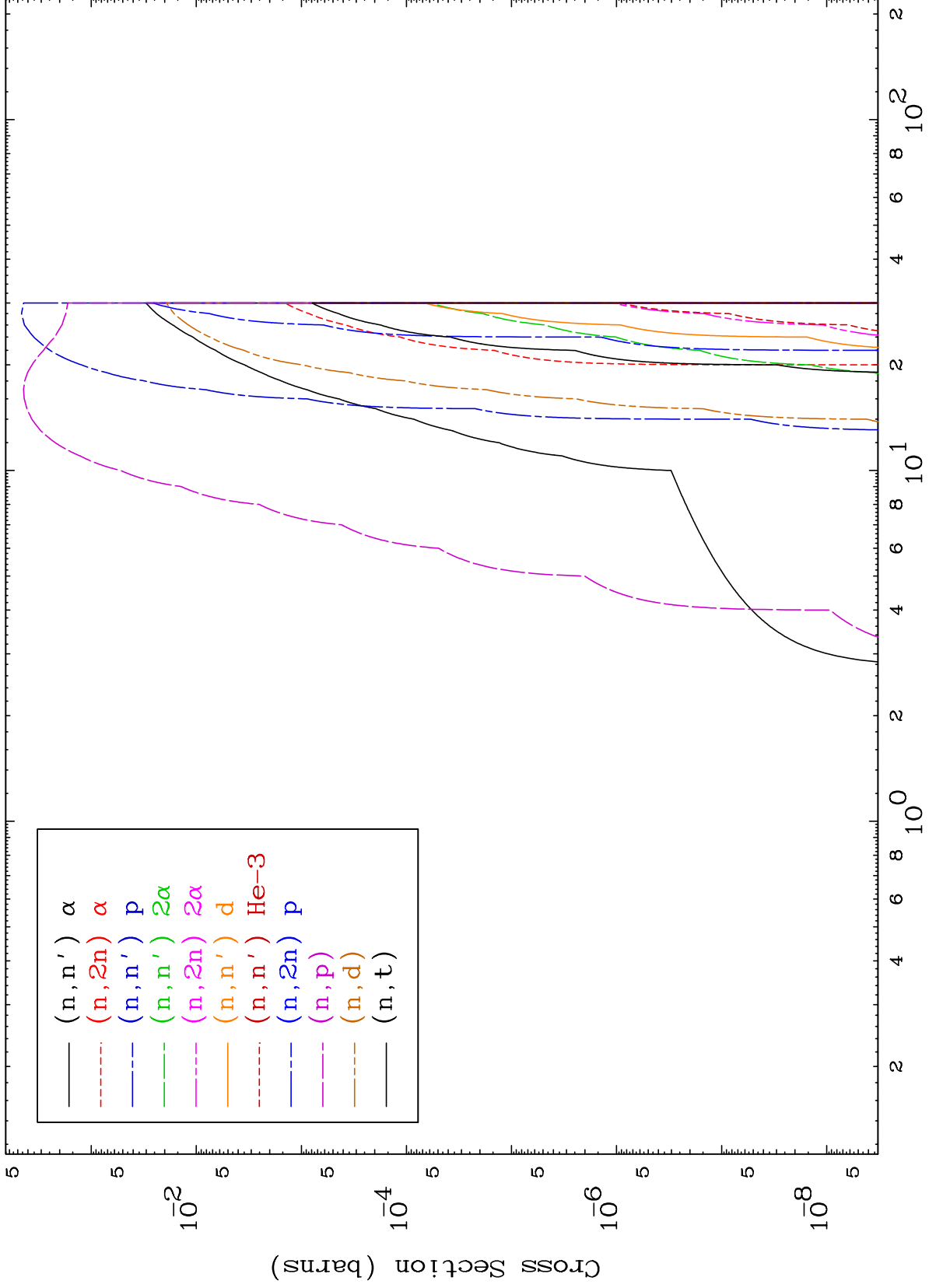


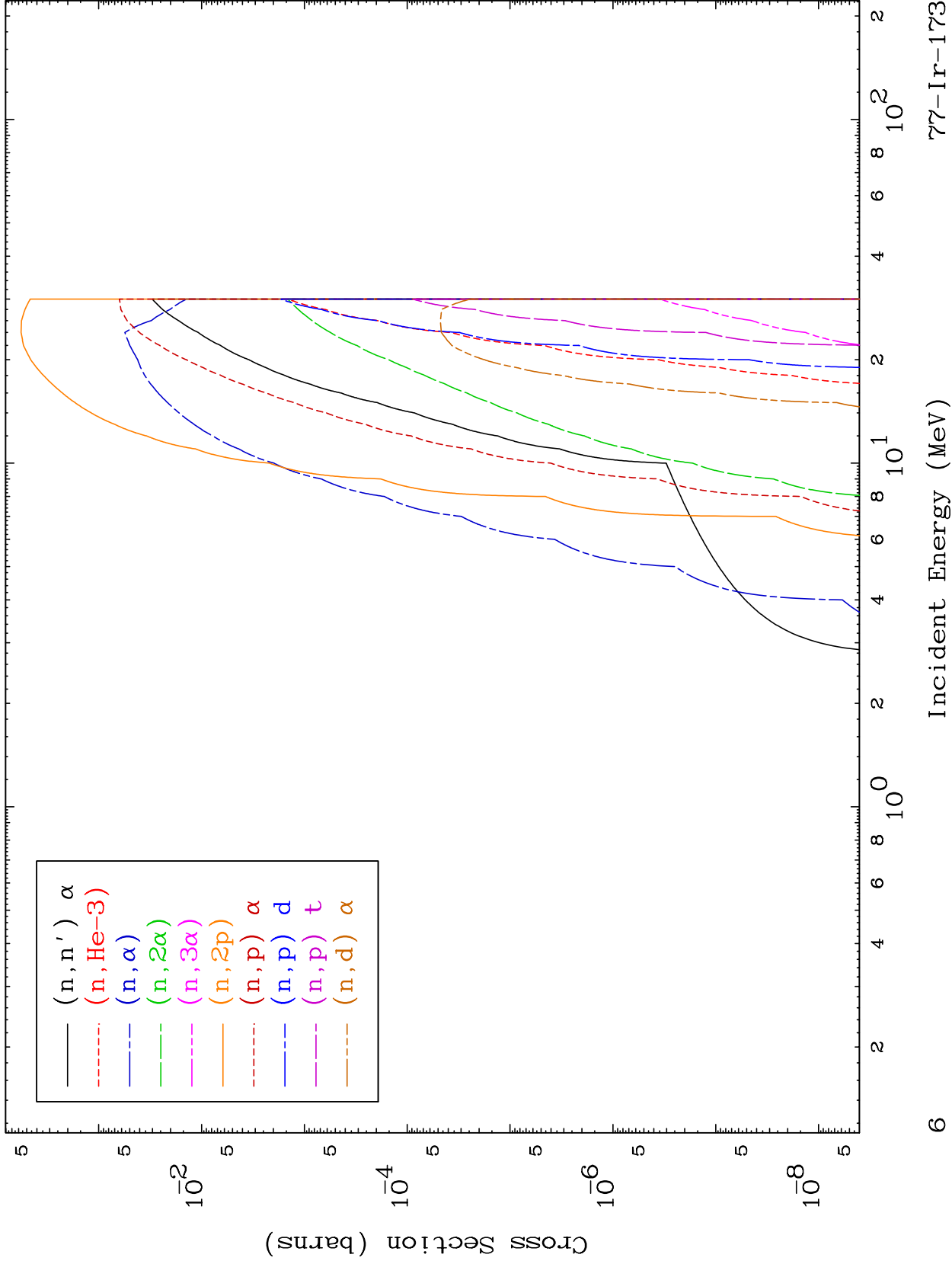
Legend:  
— Nonelastic  
- - - Inelastic  
- - - (n, 2n)  
- - - (n, γ)









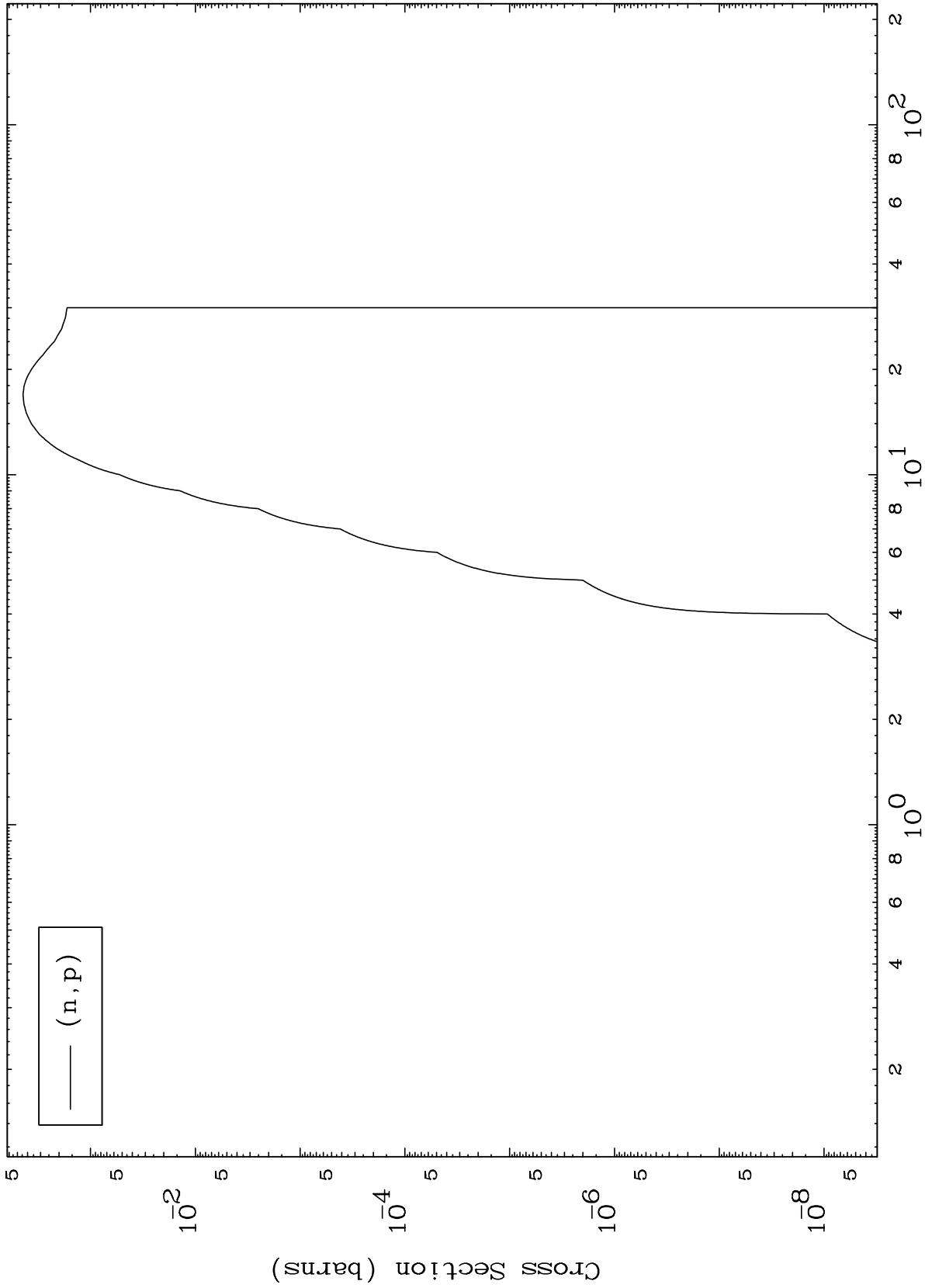


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(p,p) Levels

77-Ir-173

0 Kelvin Cross Sections

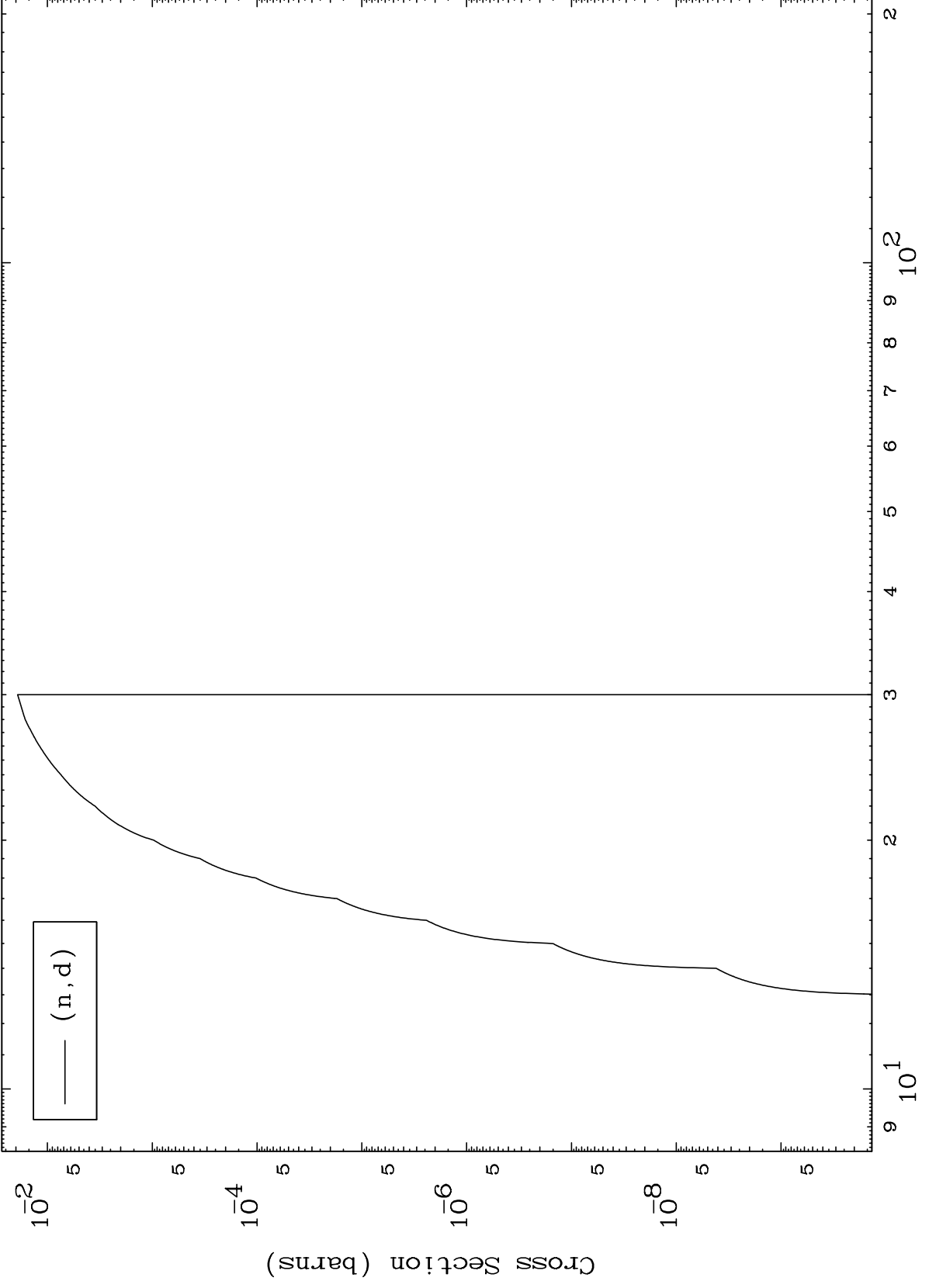




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(p,d) Levels  
0 Kelvin Cross Sections

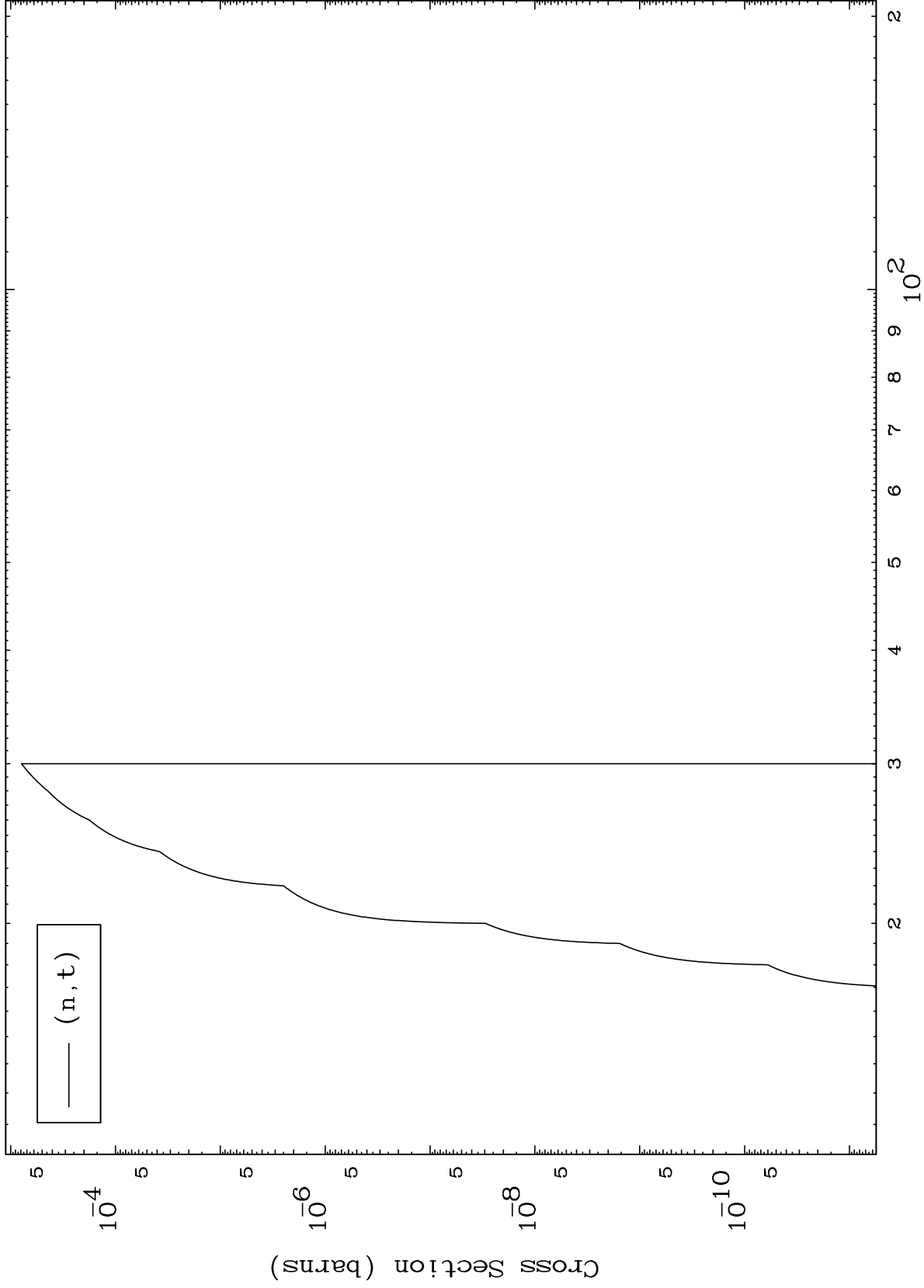
77-Ir-173



Incident Energy (MeV)

77-Ir-173

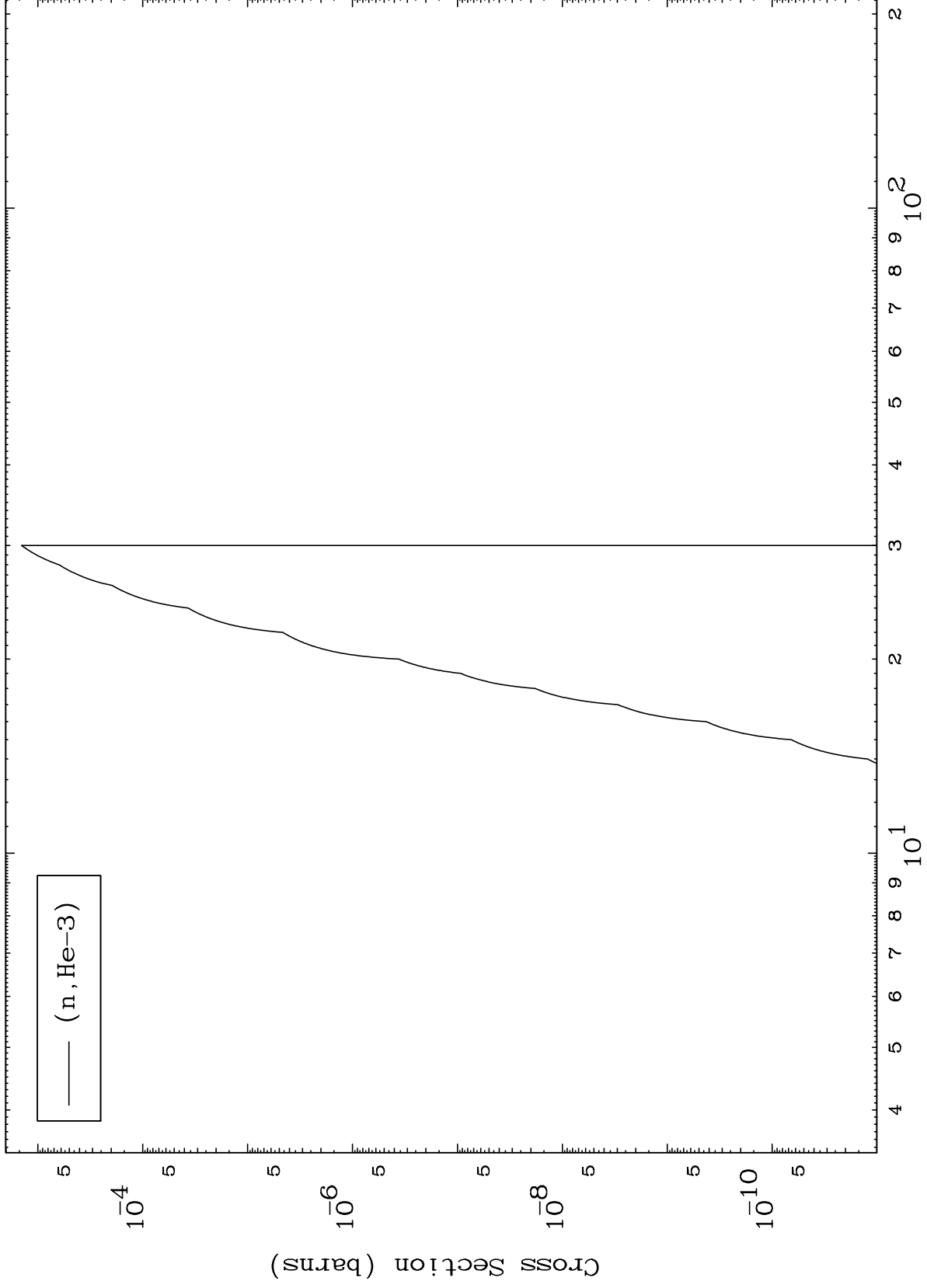
8



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(p,He3) Levels  
0 Kelvin Cross Sections

77-Ir-173



10

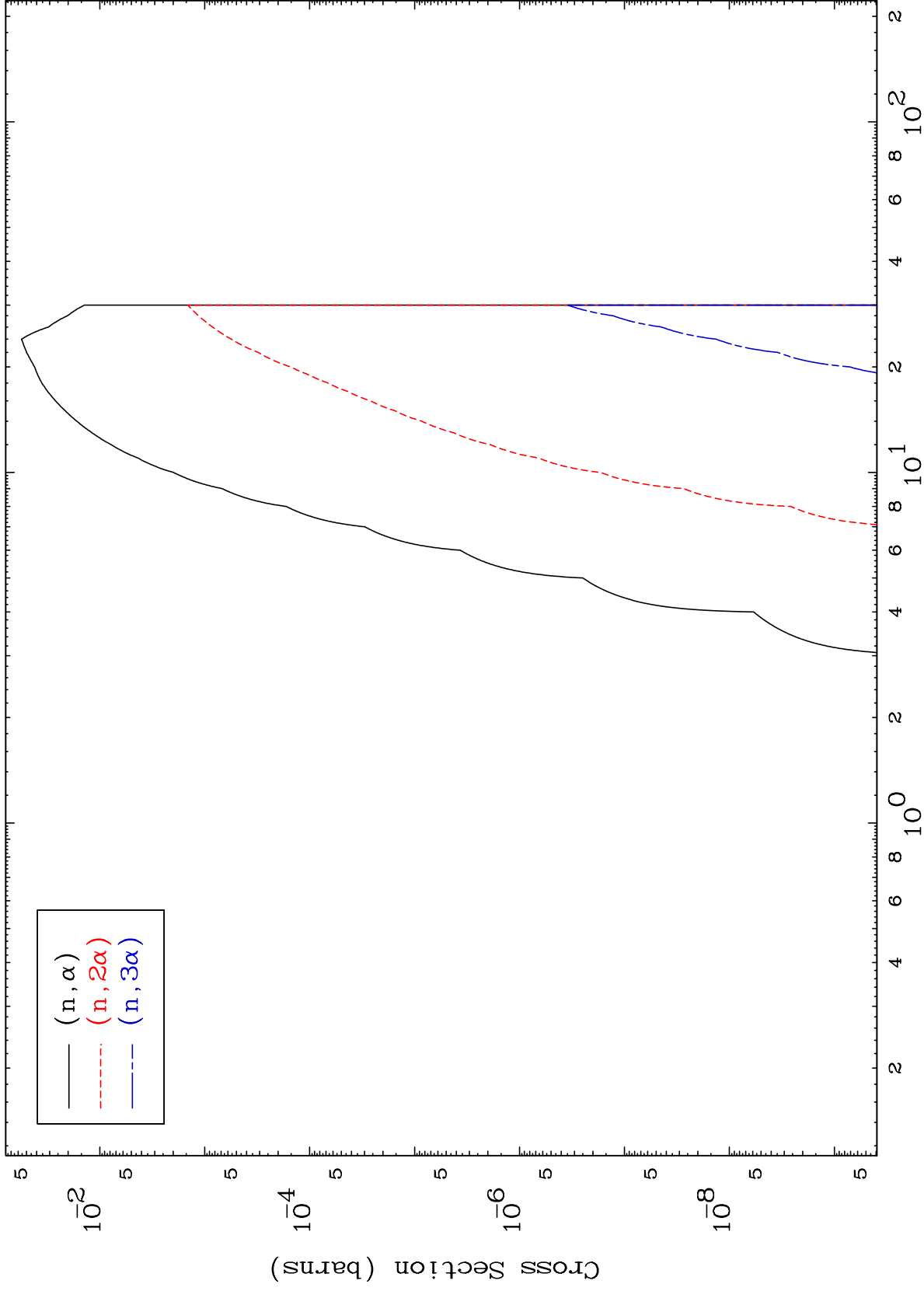
Incident Energy (MeV)

77-Ir-173

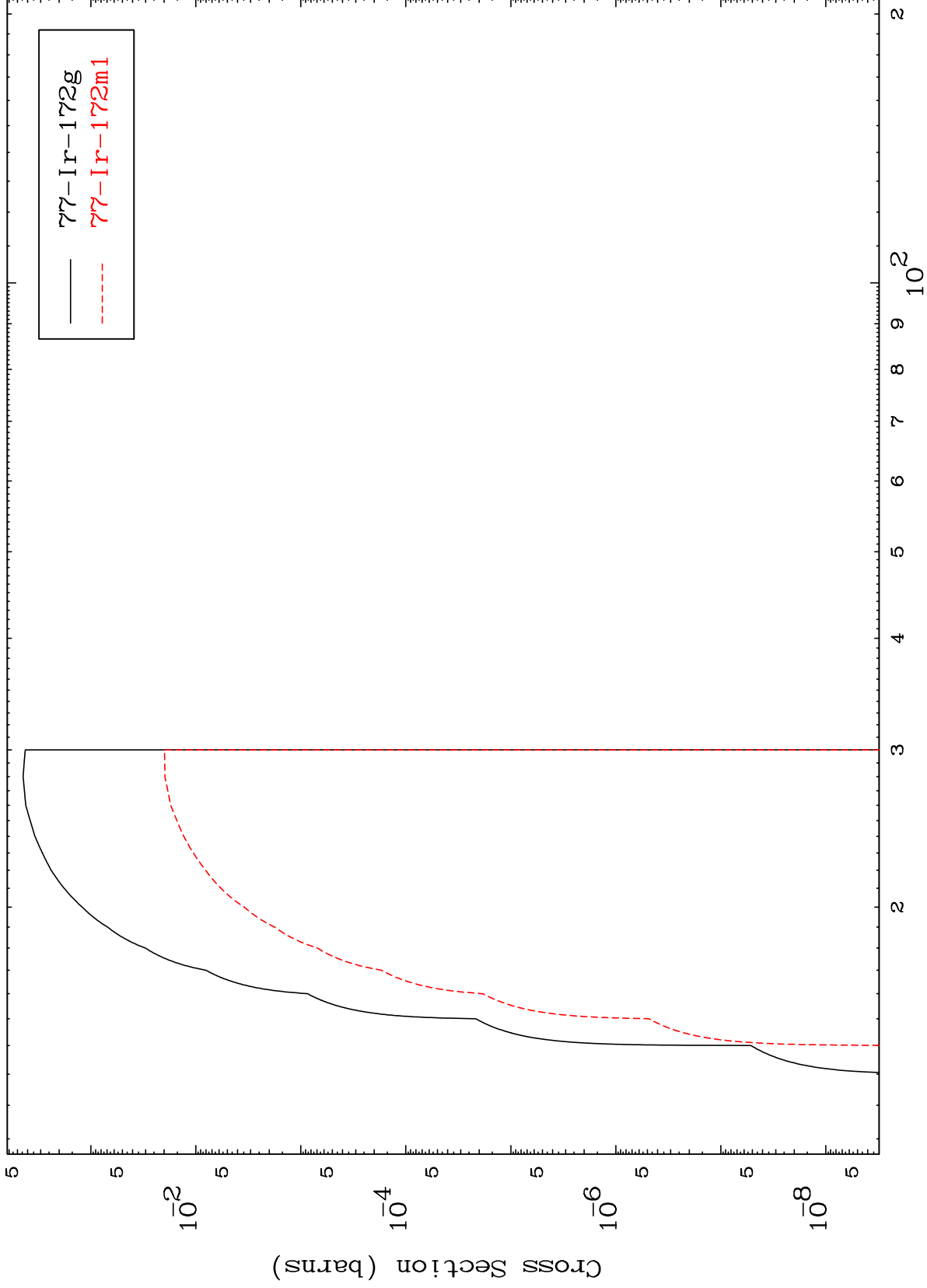
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(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

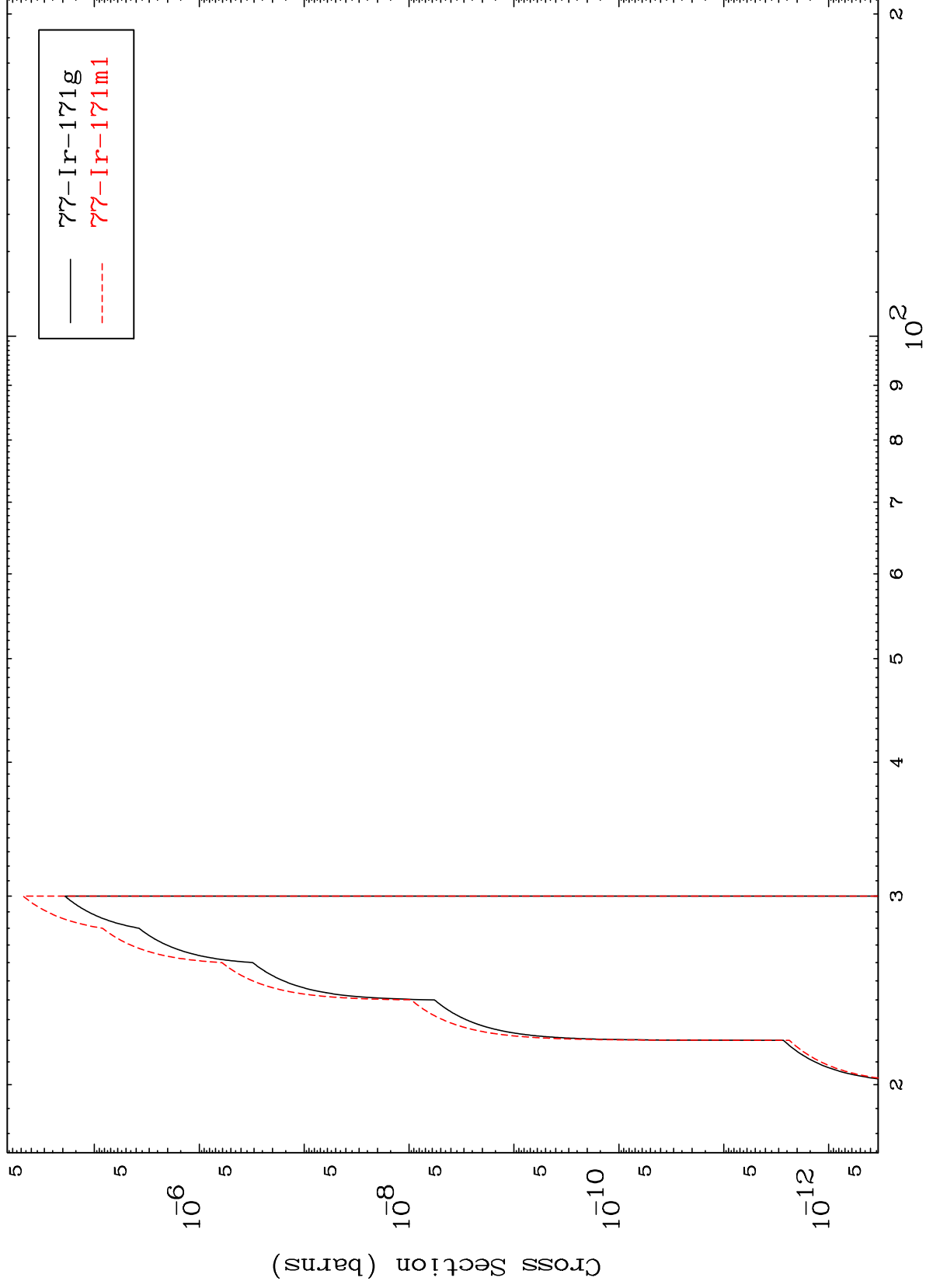
<sup>77</sup>Ir-173



Radionuclide Production Cross Section



Radionuclide Production Cross Section

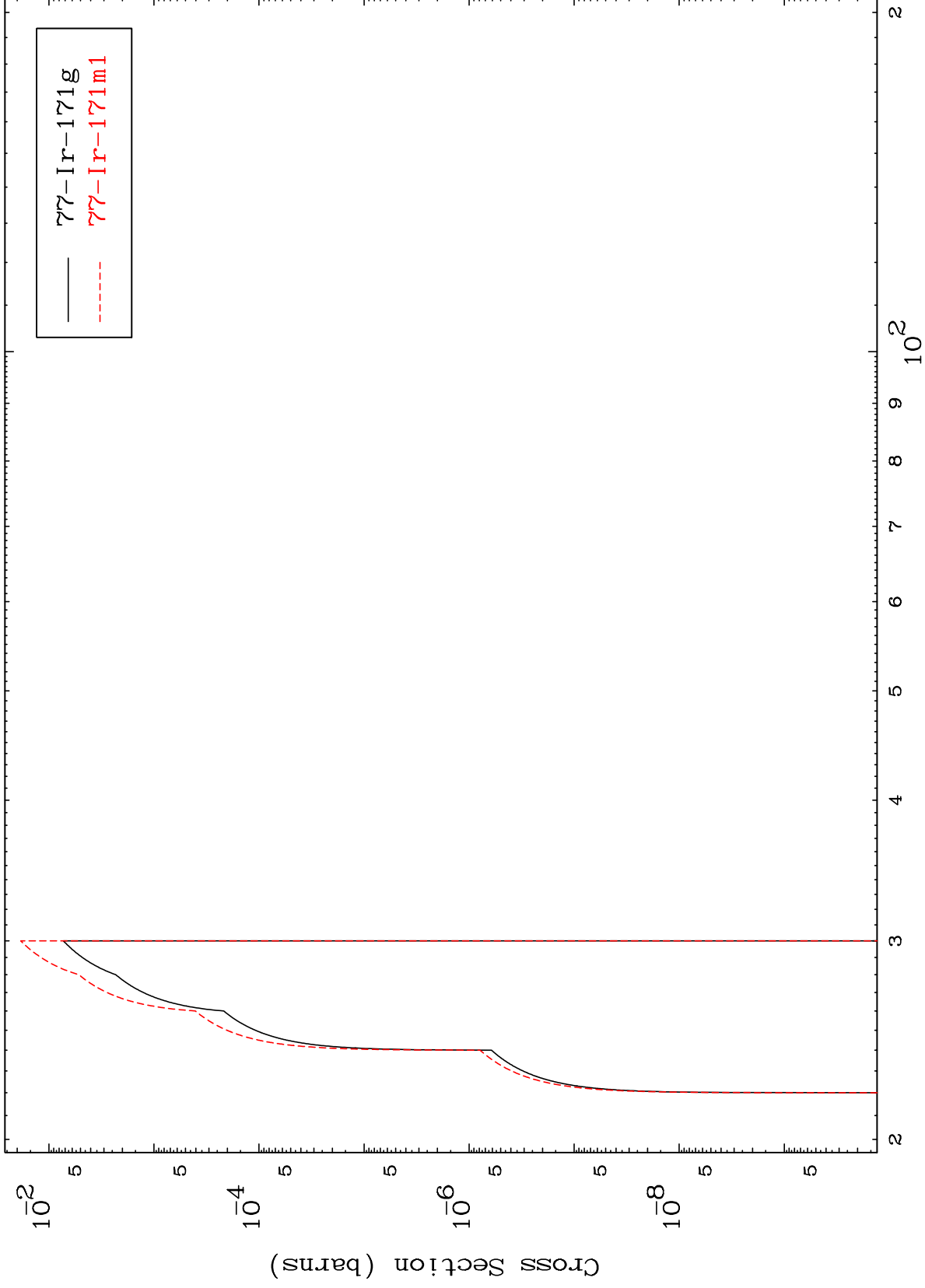


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(n,2n) p

<sup>77</sup>Ir-173

Radionuclide Production Cross Section



14

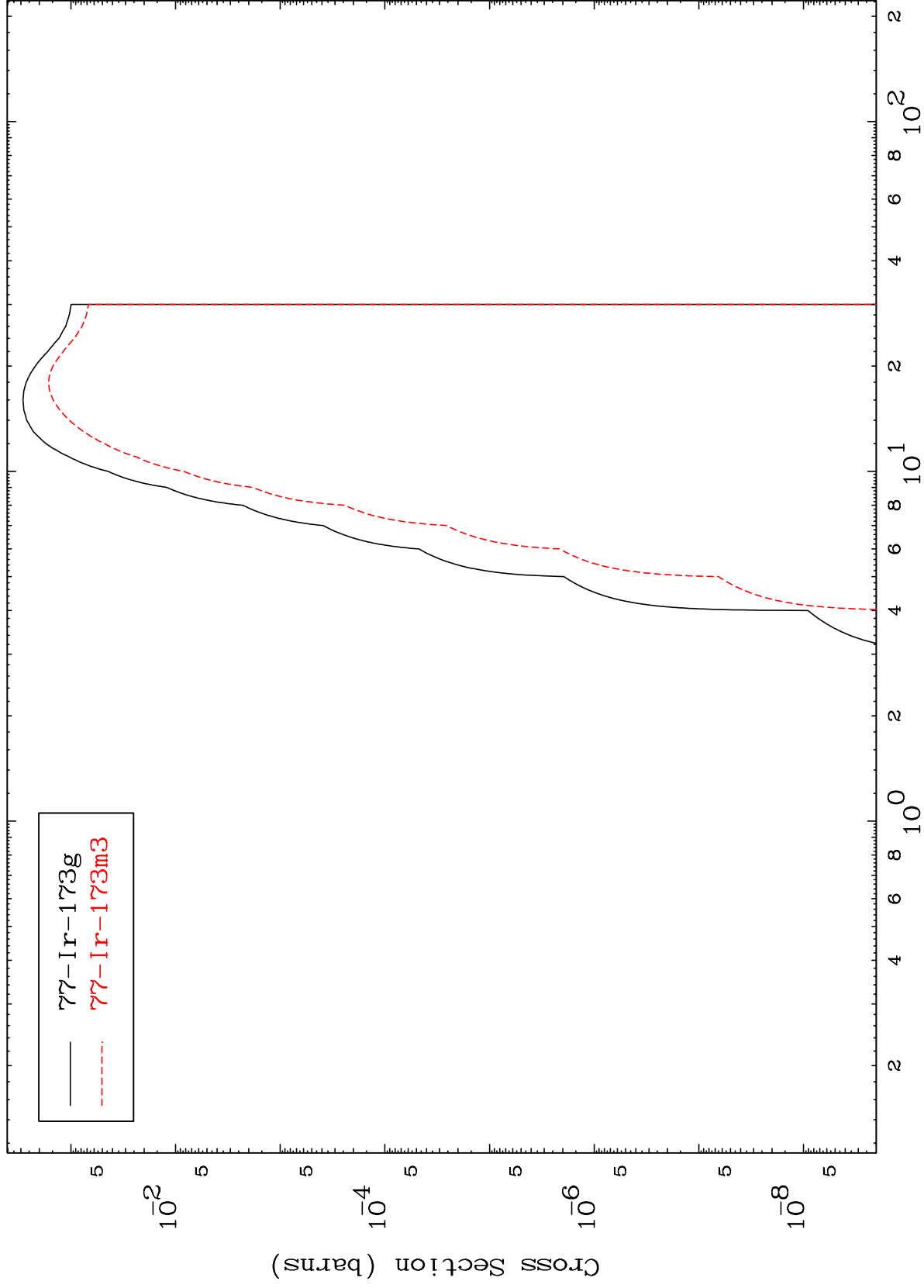
Incident Energy (MeV)

<sup>77</sup>Ir-173

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<sup>77</sup>Ir-173

(n,p)  
Radionuclide Production Cross Section



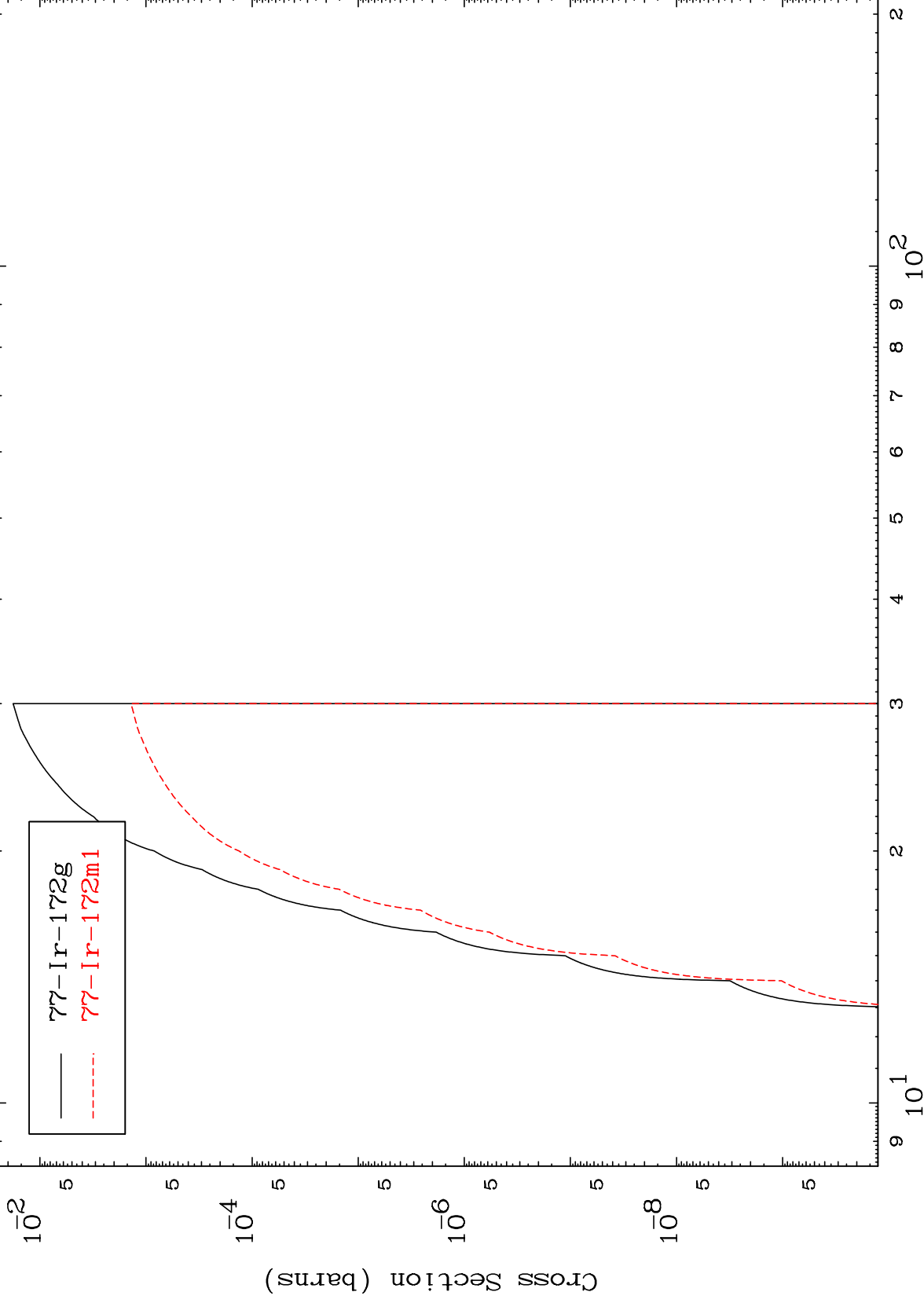


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(n,d)

<sup>77</sup>Ir-173

Radionuclide Production Cross Section



16

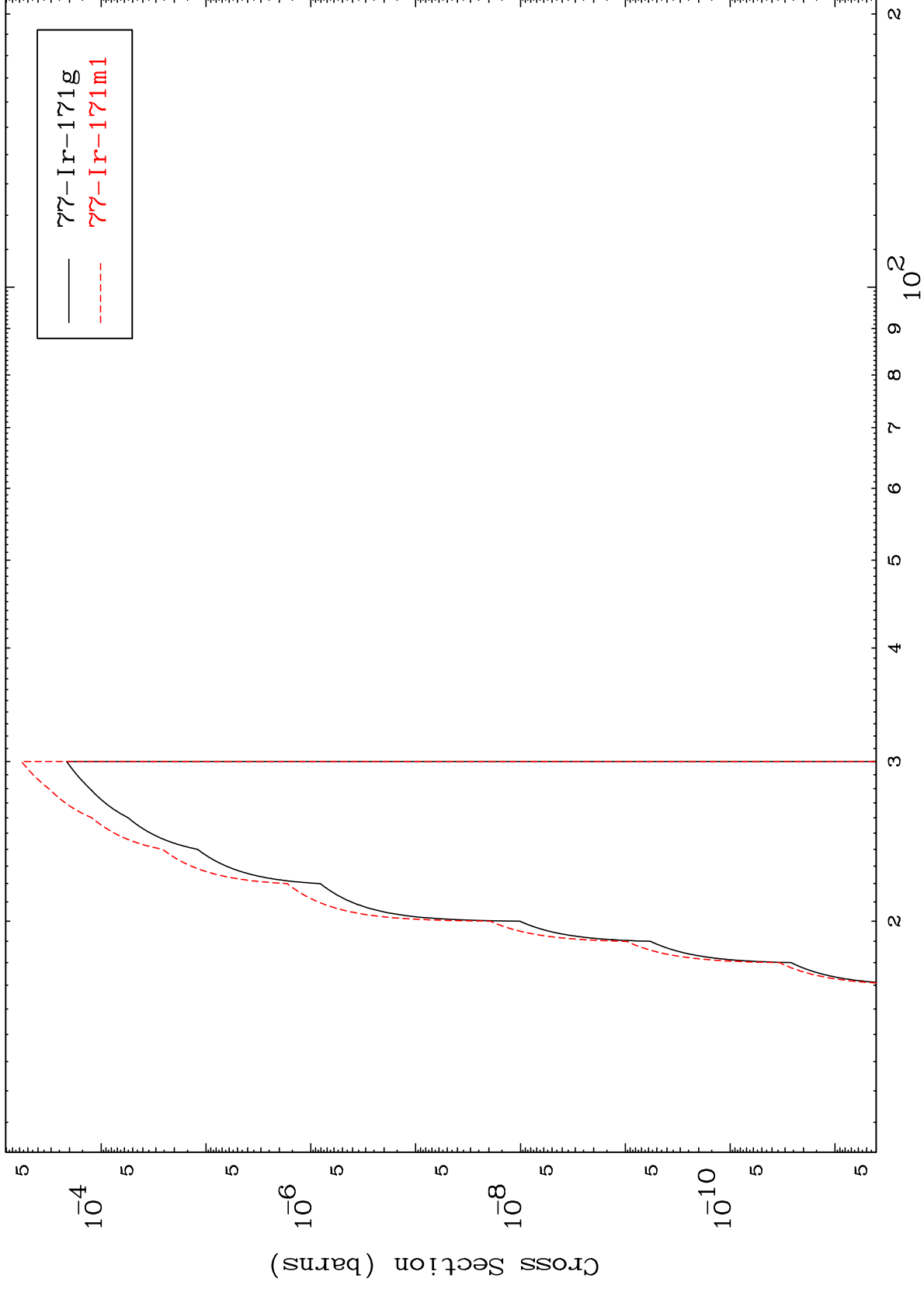
Incident Energy (MeV)

<sup>77</sup>Ir-173

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<sup>77</sup>Ir-173

(n,t)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

<sup>77</sup>Ir-173

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(n,p)  $\alpha$

<sup>77</sup>Ir-173

Radionuclide Production Cross Section

