

Program EVALPLOT  
(Version 2017-1)

by

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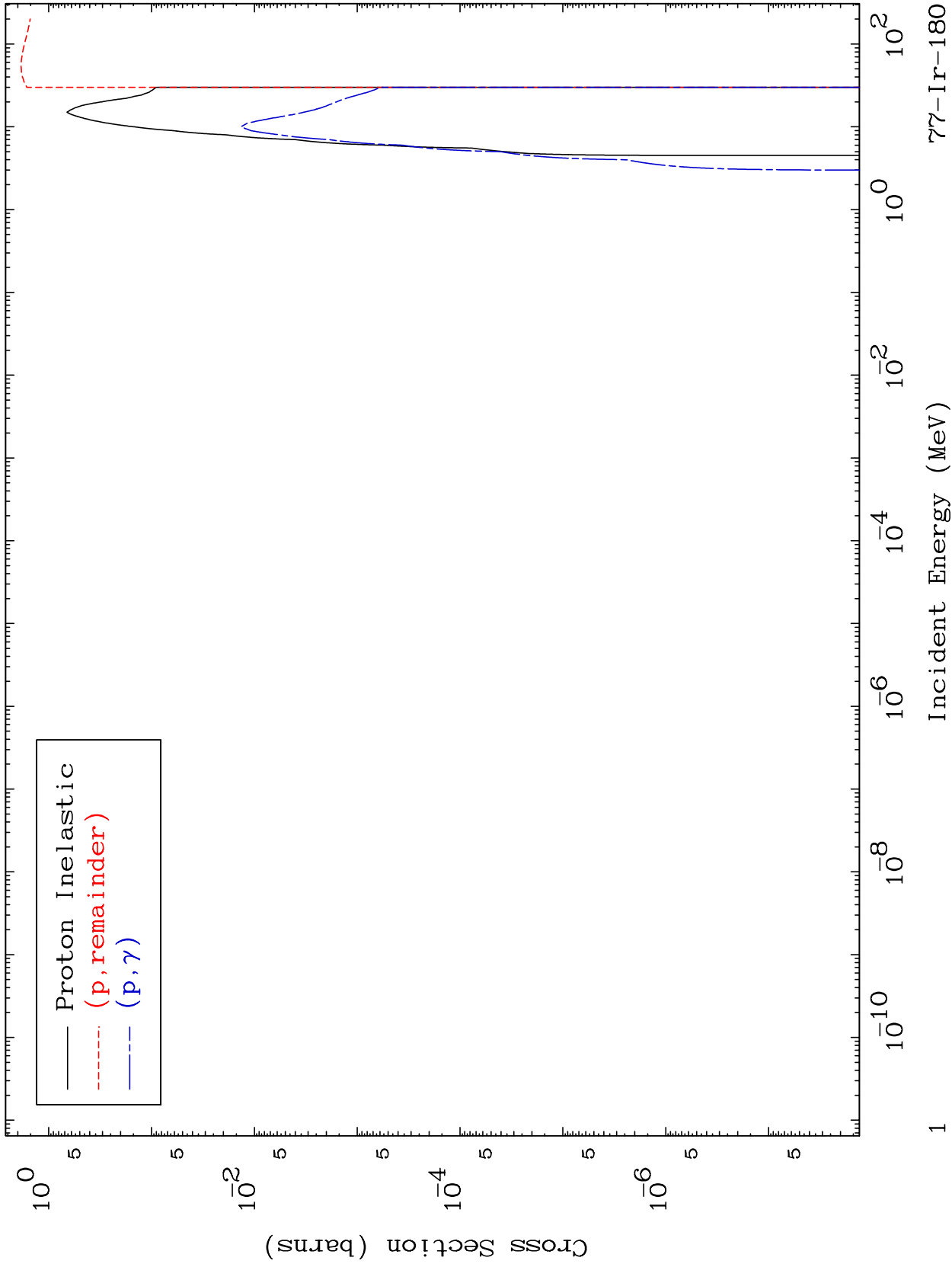
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7692

Proton Major  
0 Kelvin Cross Sections

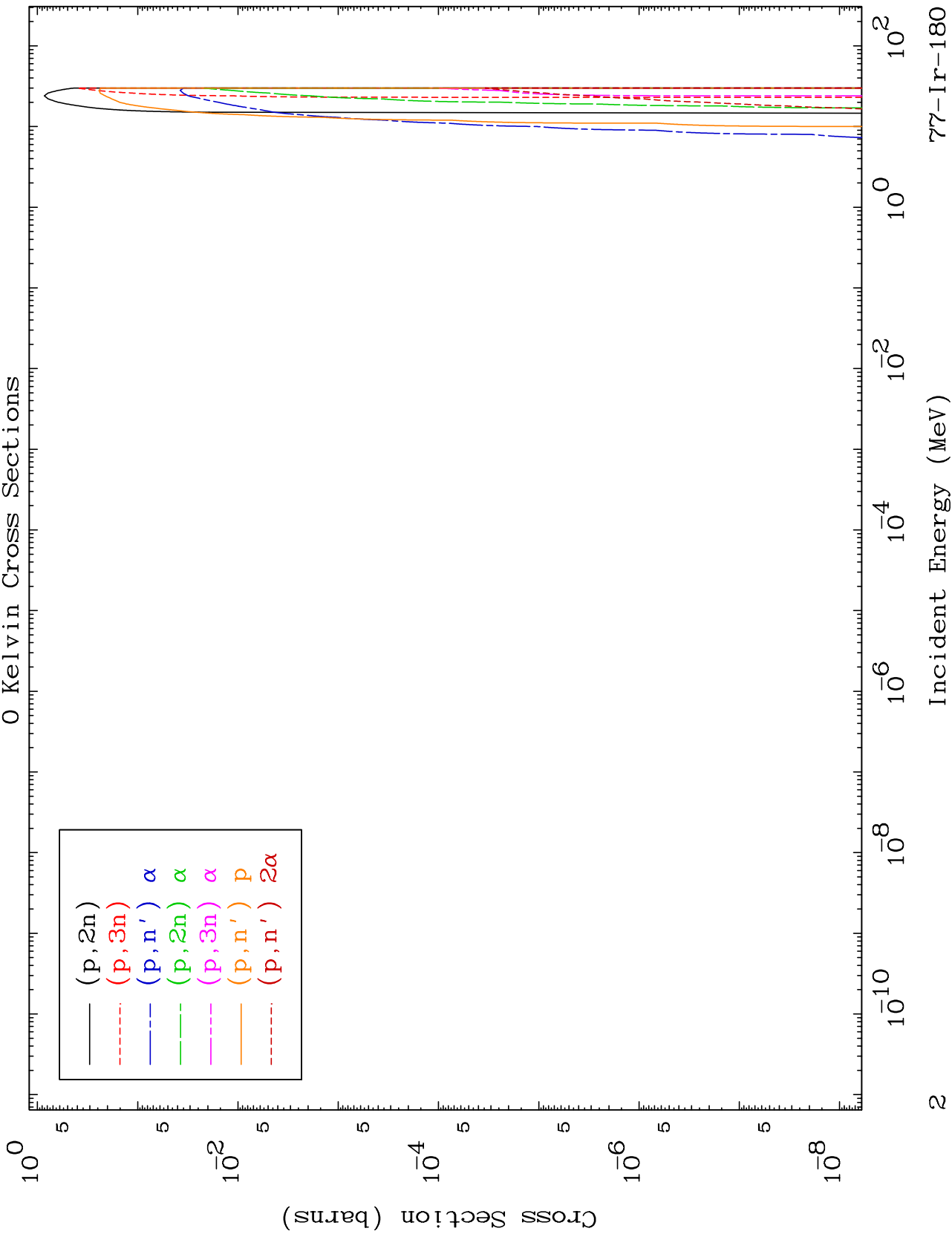
<sup>77</sup>Ir-180

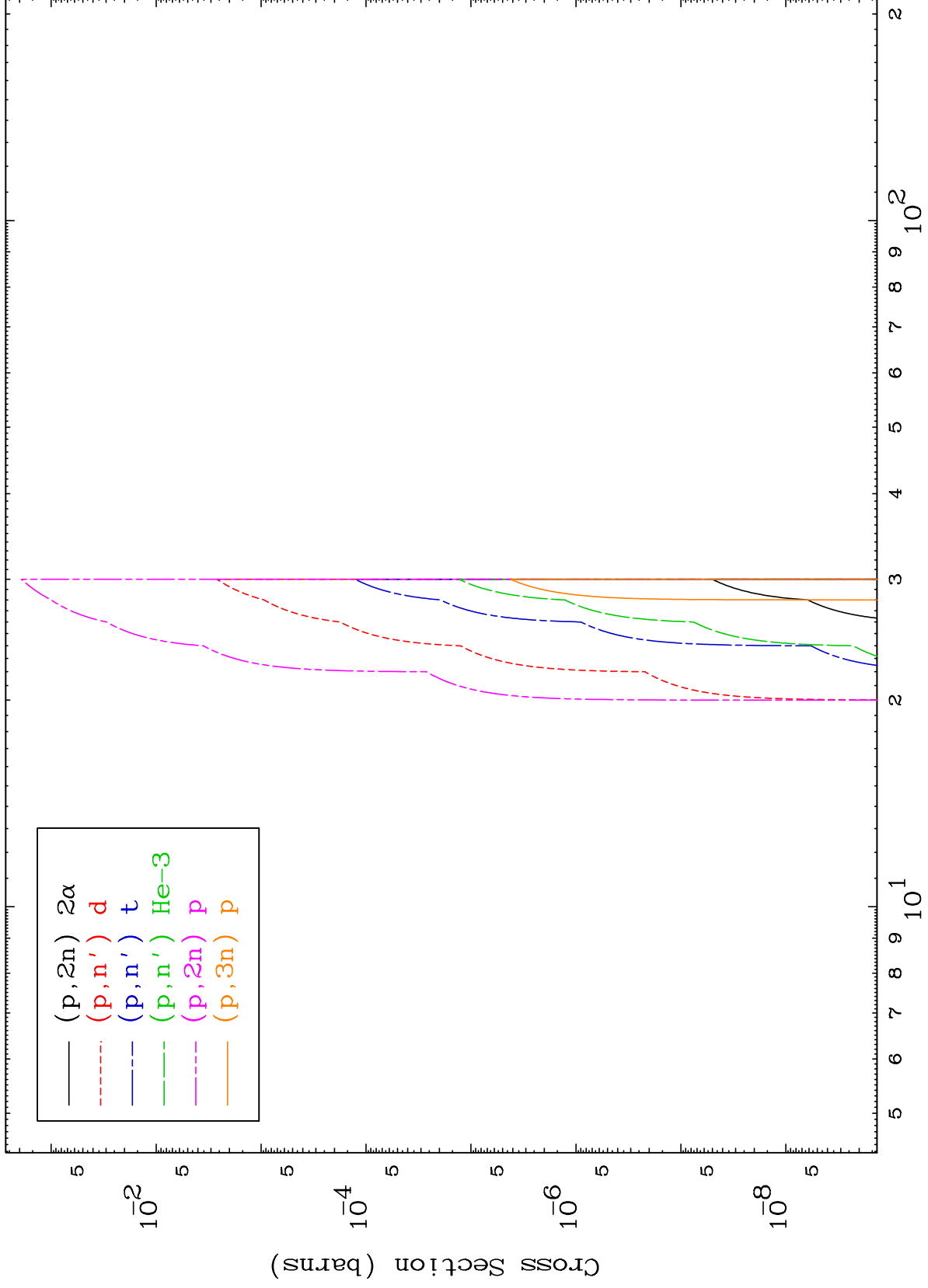


MAT 7692

Proton Neutron Production  
0 Kelvin Cross Sections

<sup>77</sup>Ir-180

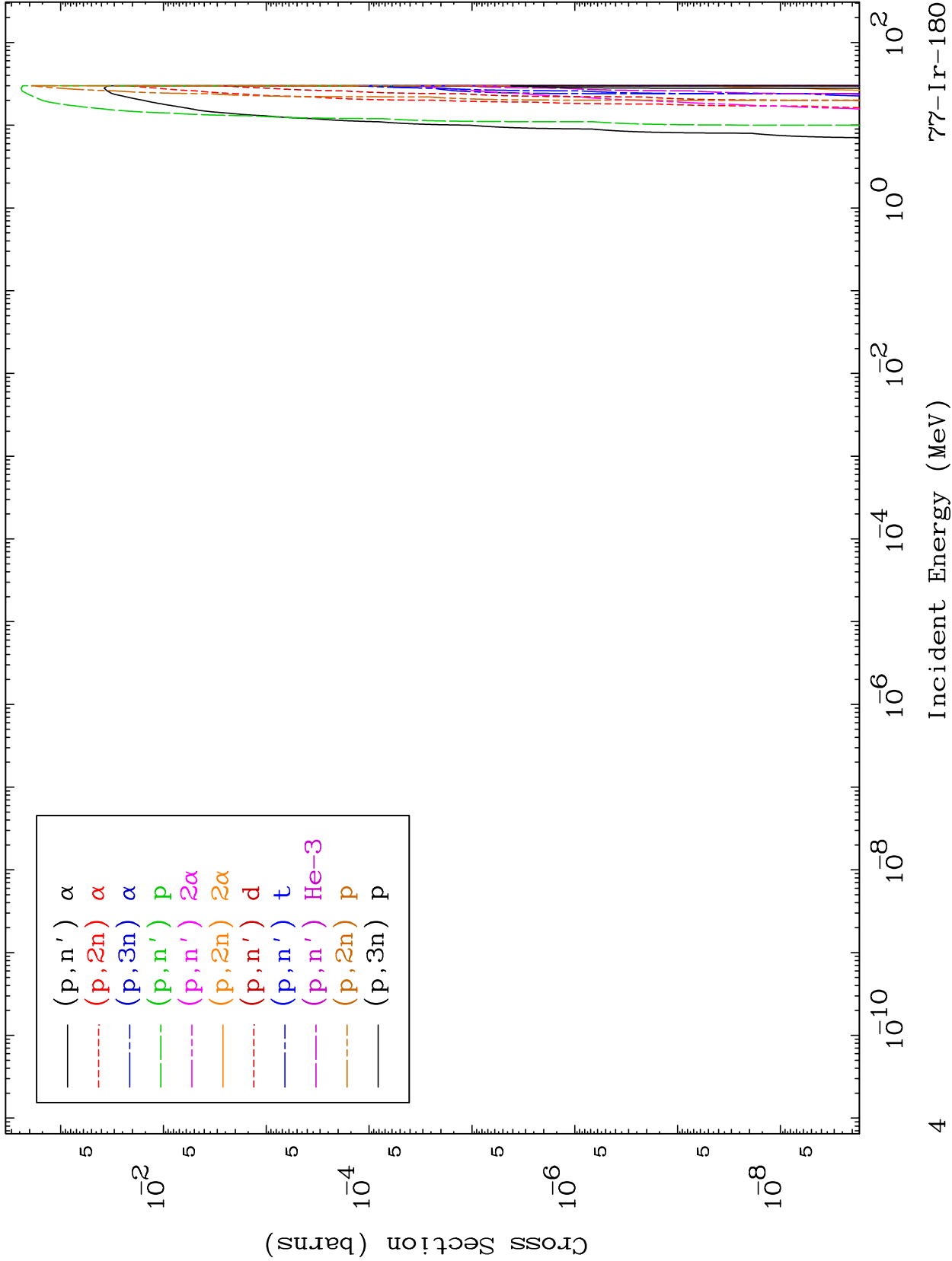




MAT 7692

Proton Charged Particle  
0 Kelvin Cross Sections

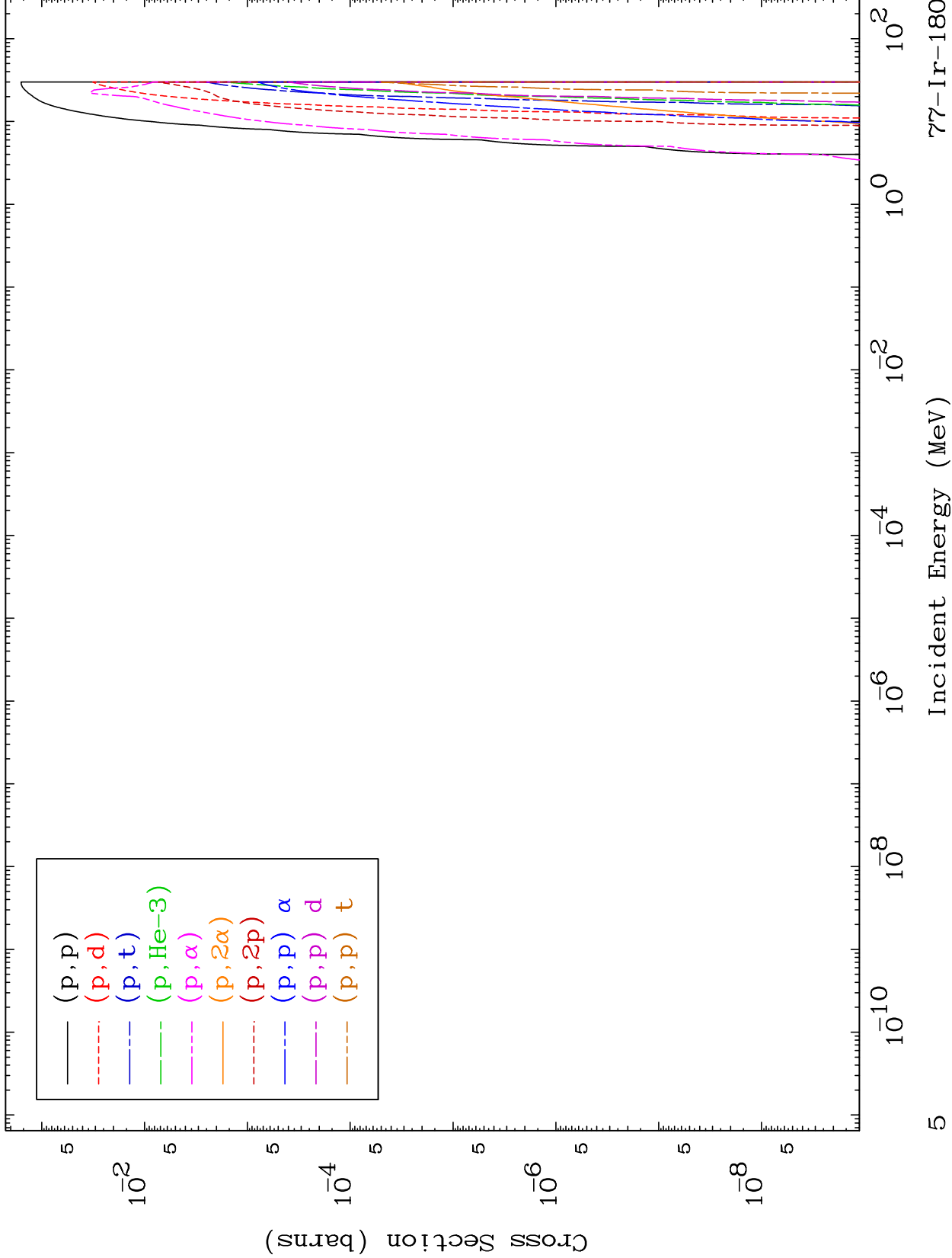
77-Ir-180



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Proton Charged Particle  
0 Kelvin Cross Sections

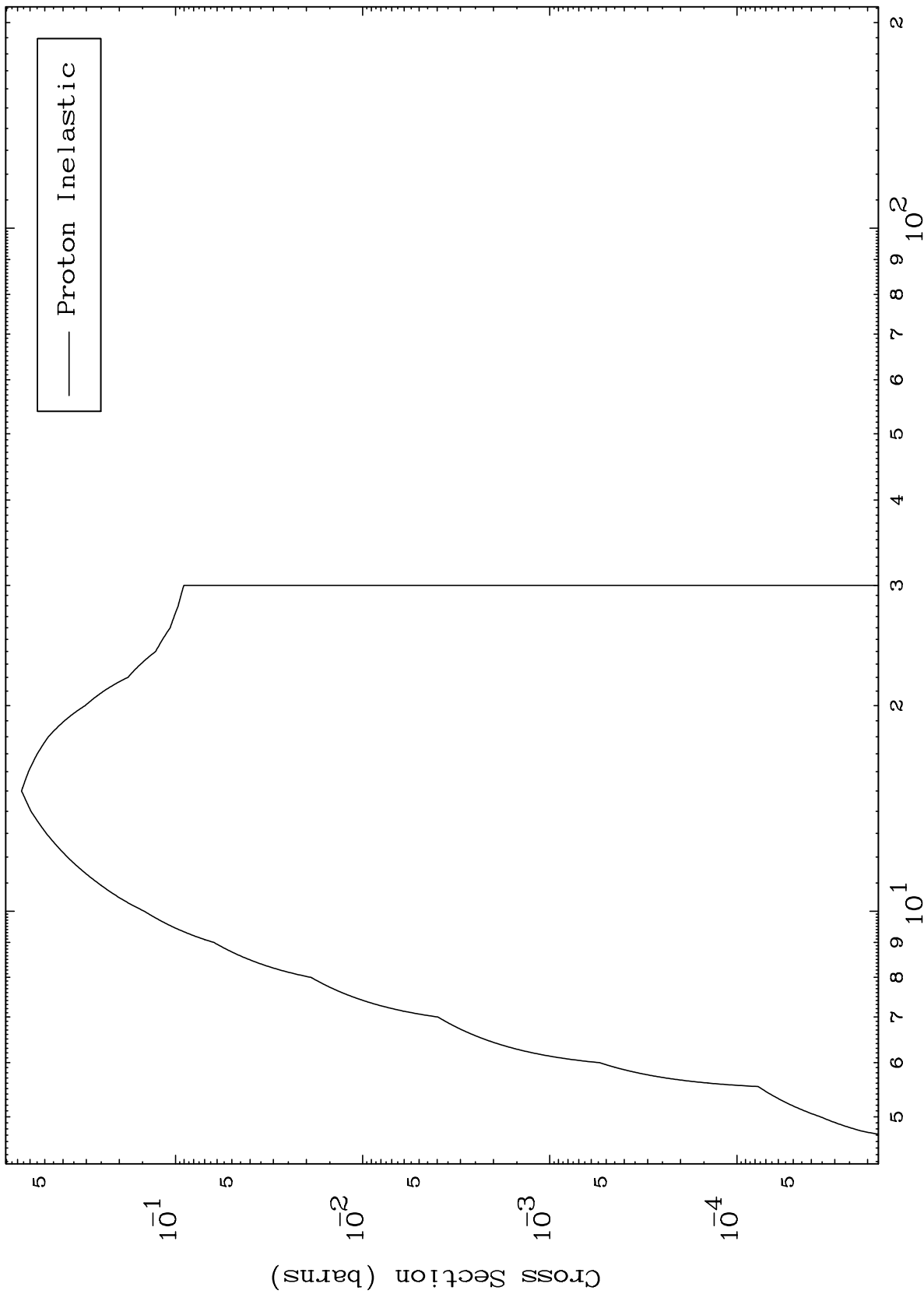
77-Ir-180



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<sup>77</sup>Ir-180

(p,n') Level  
0 Kelvin Cross Sections



<sup>77</sup>Ir-180

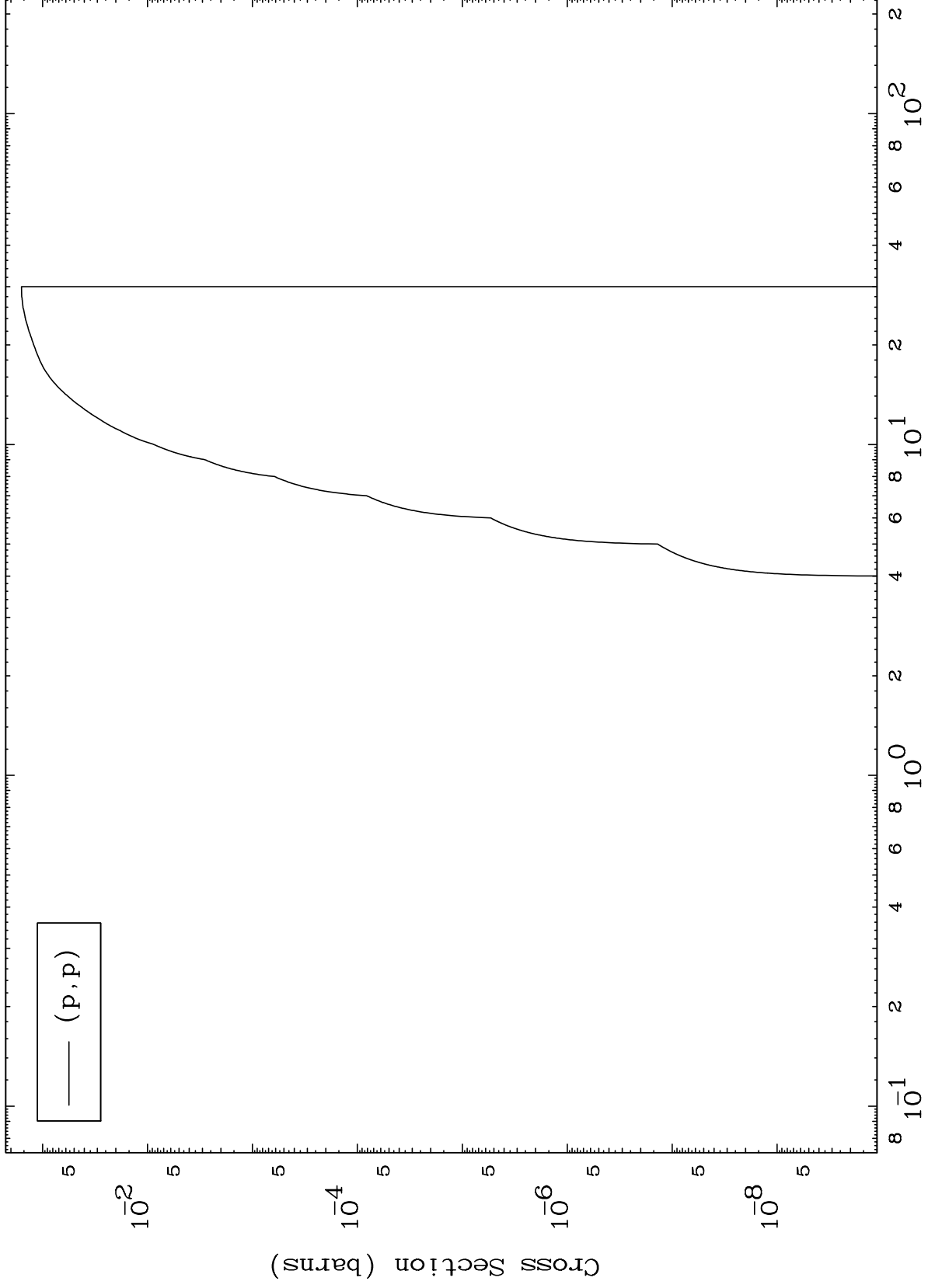
Incident Energy (MeV)

6

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(p,p) Levels  
0 Kelvin Cross Sections

<sup>77</sup>Ir-180



Incident Energy (MeV)

<sup>77</sup>Ir-180

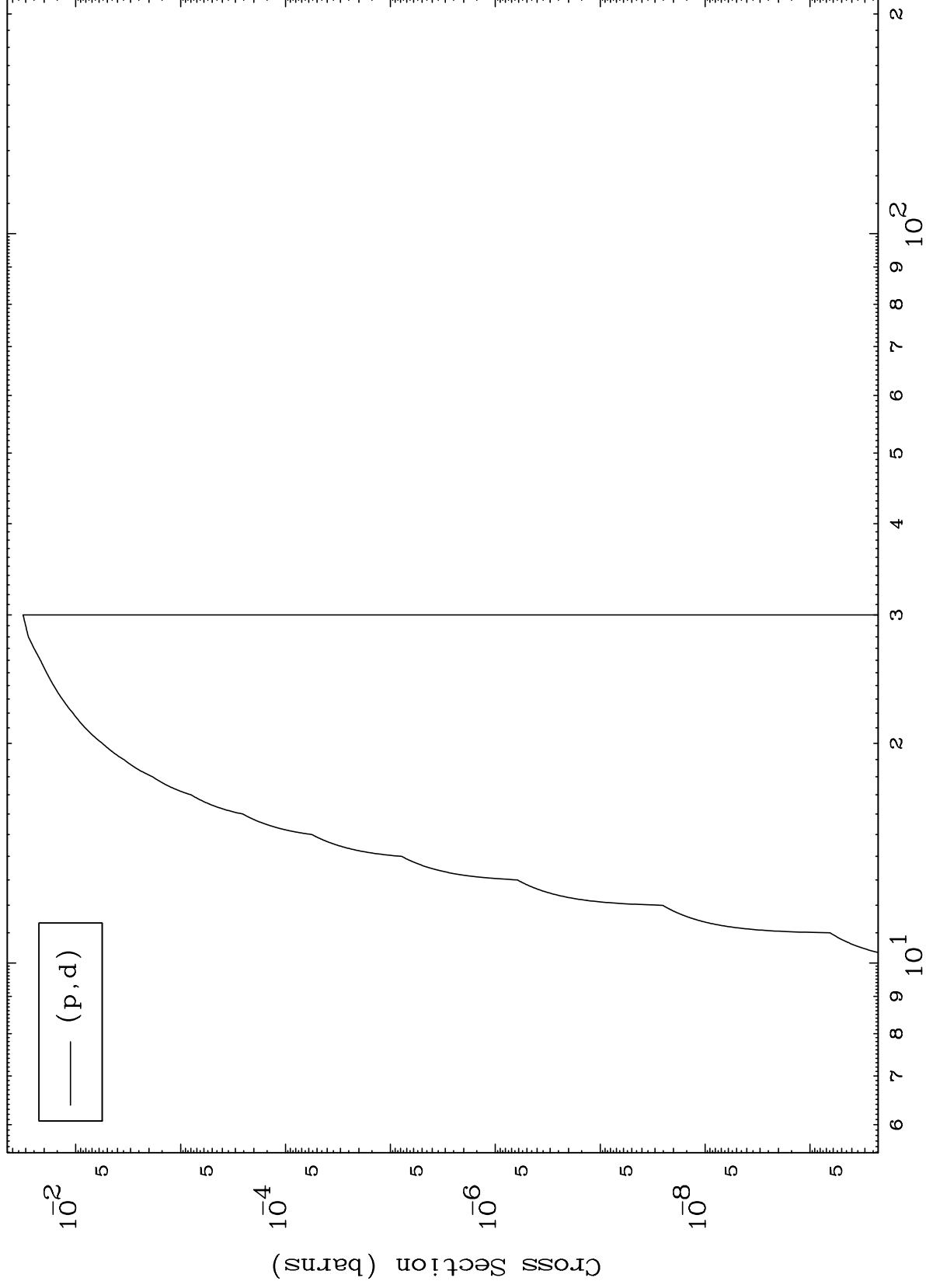
7



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(p,d) Levels  
0 Kelvin Cross Sections

<sup>77</sup>Ir-180



8

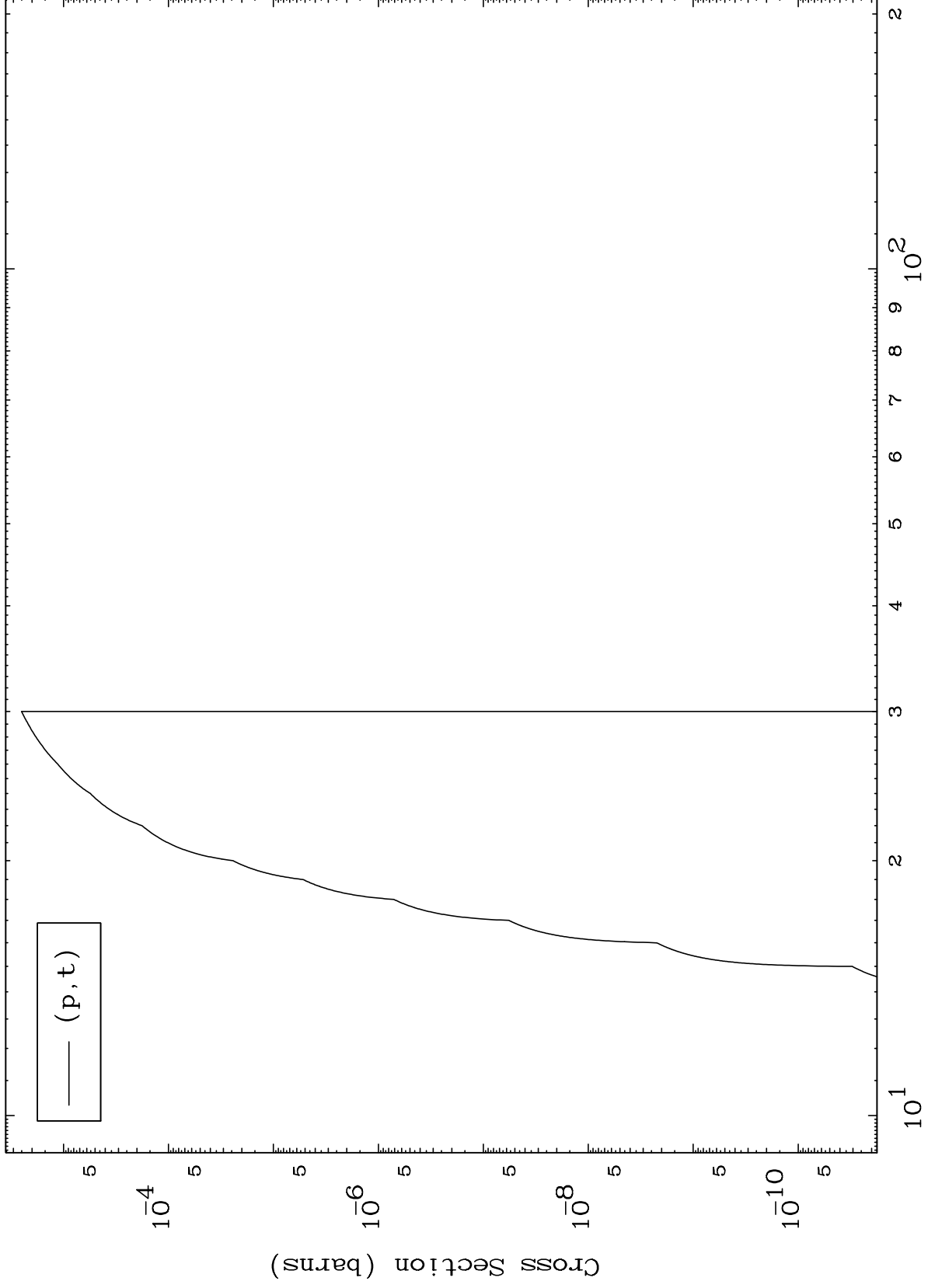
Incident Energy (MeV)

<sup>77</sup>Ir-180

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(p,t) Levels  
0 Kelvin Cross Sections

<sup>77</sup>Ir-180



Incident Energy (MeV)

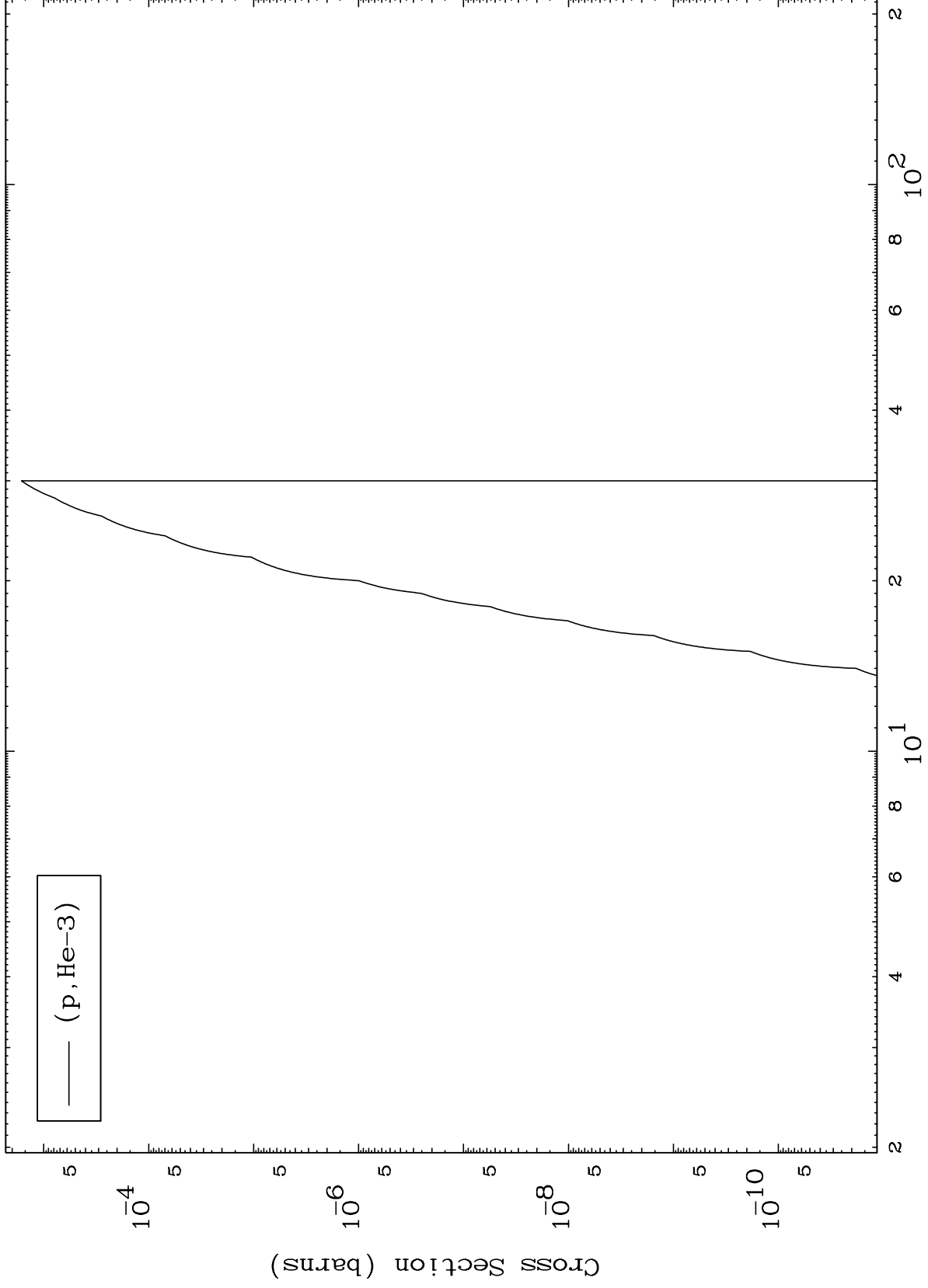
<sup>77</sup>Ir-180

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(p,He3) Levels

<sup>77</sup>Ir-180

0 Kelvin Cross Sections



10

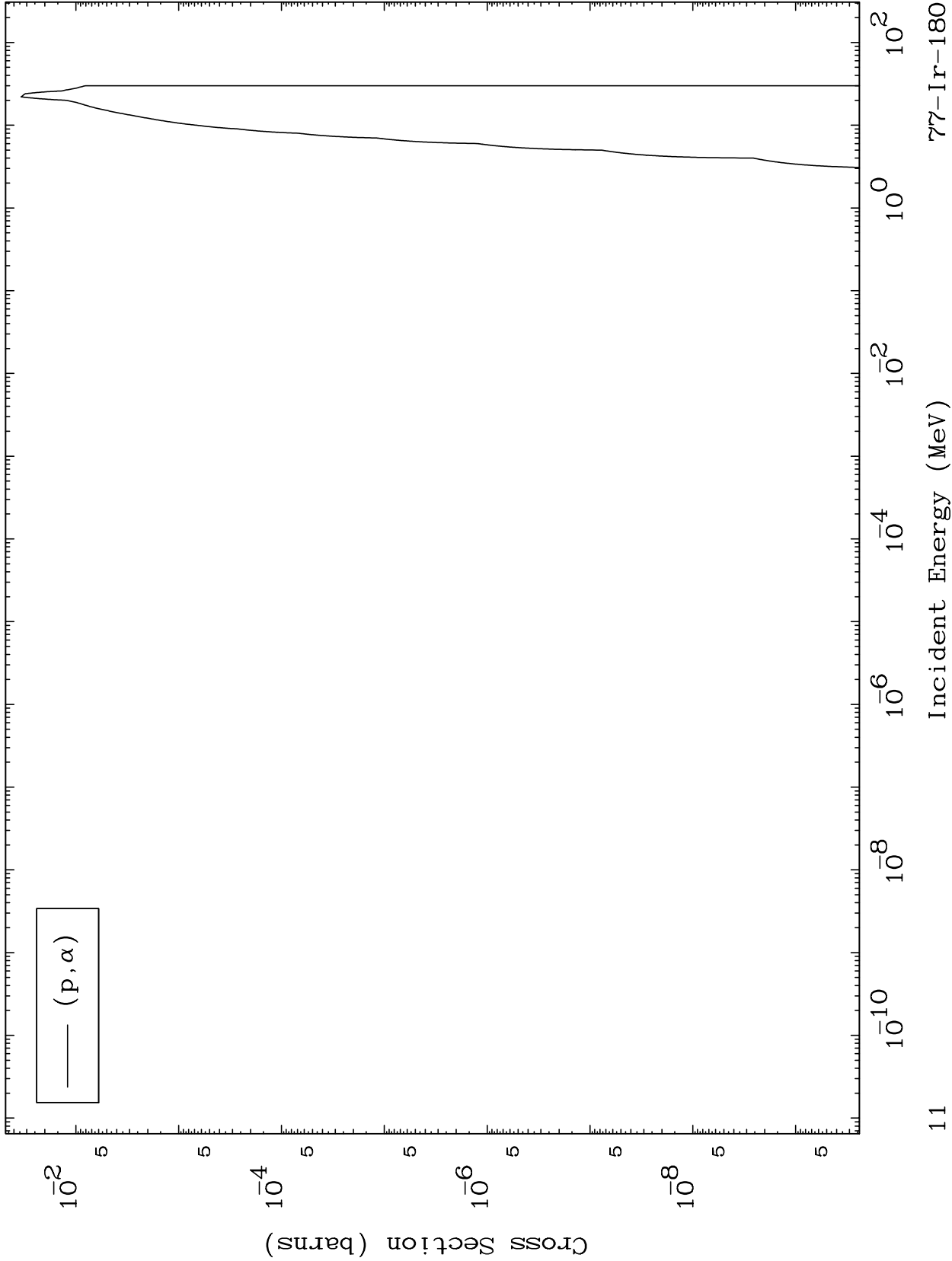
Incident Energy (MeV)

<sup>77</sup>Ir-180

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

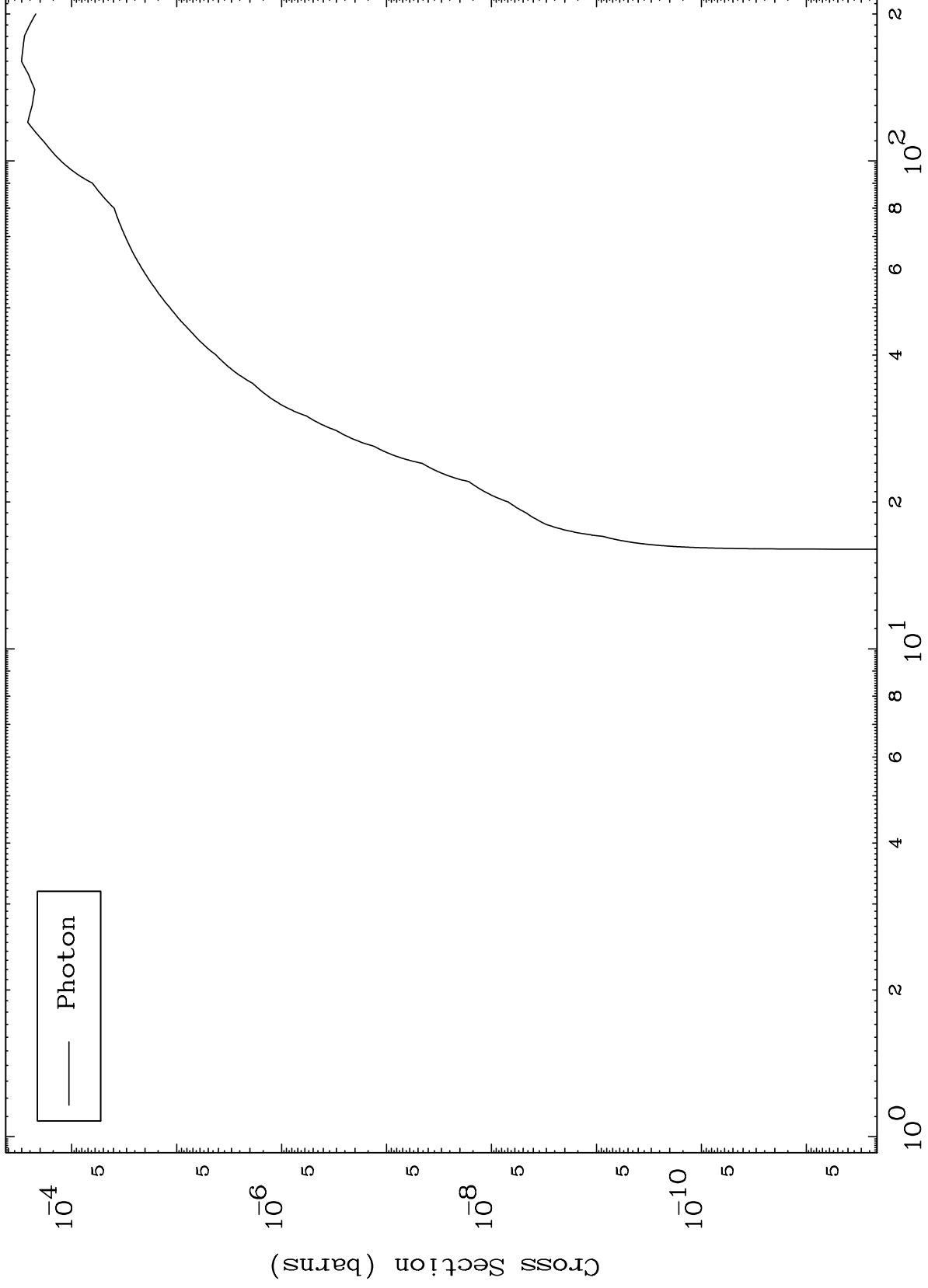
<sup>77</sup>Ir-180



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<sup>77</sup>Ir-180

Proton Fission  
Radionuclide Production Cross Section



Photon

Incident Energy (MeV)

<sup>77</sup>Ir-180