

Program EVALPLOT  
(Version 2018-1)

by

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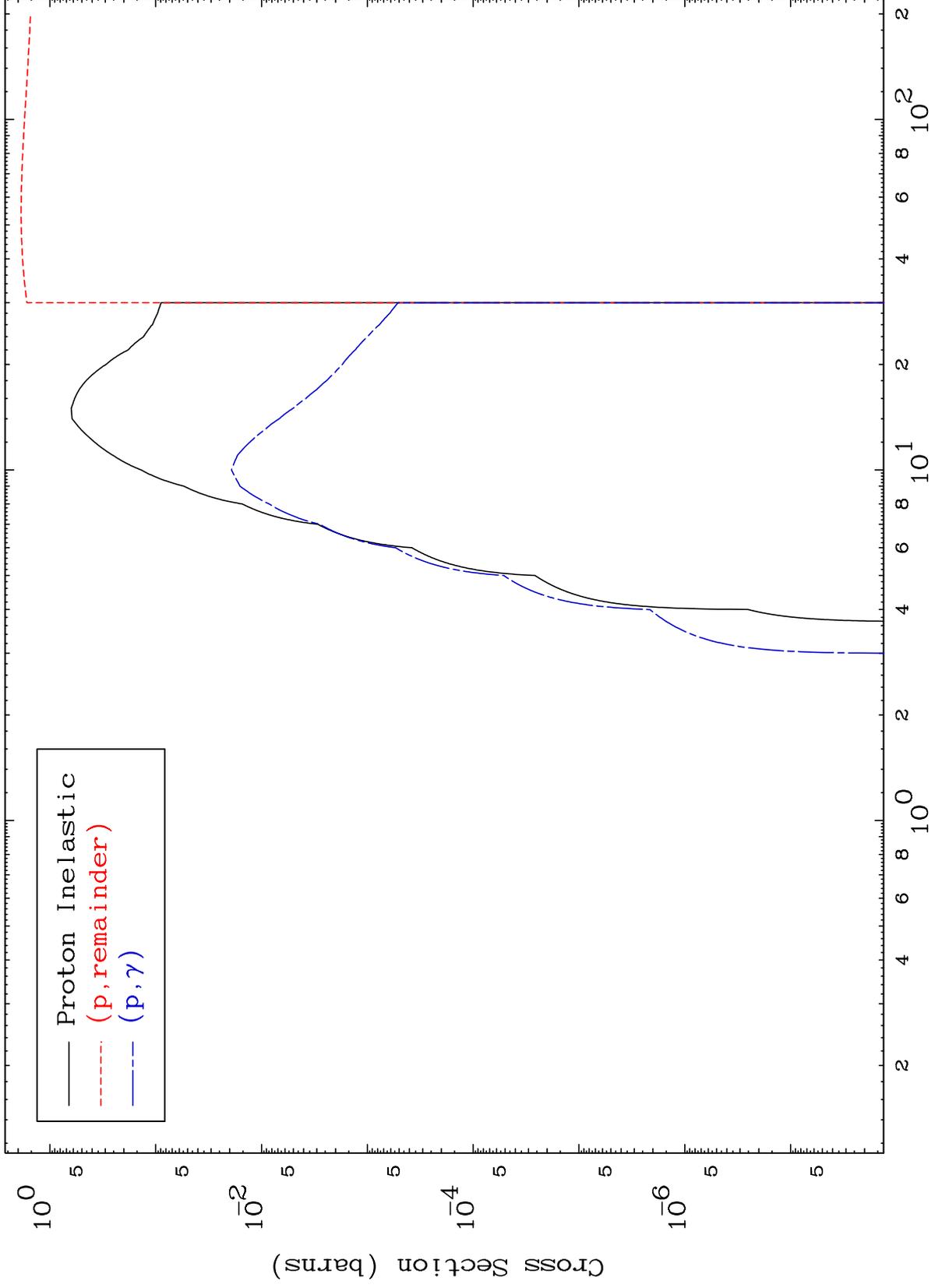
Press Mouse Button to Start

MAT 7698

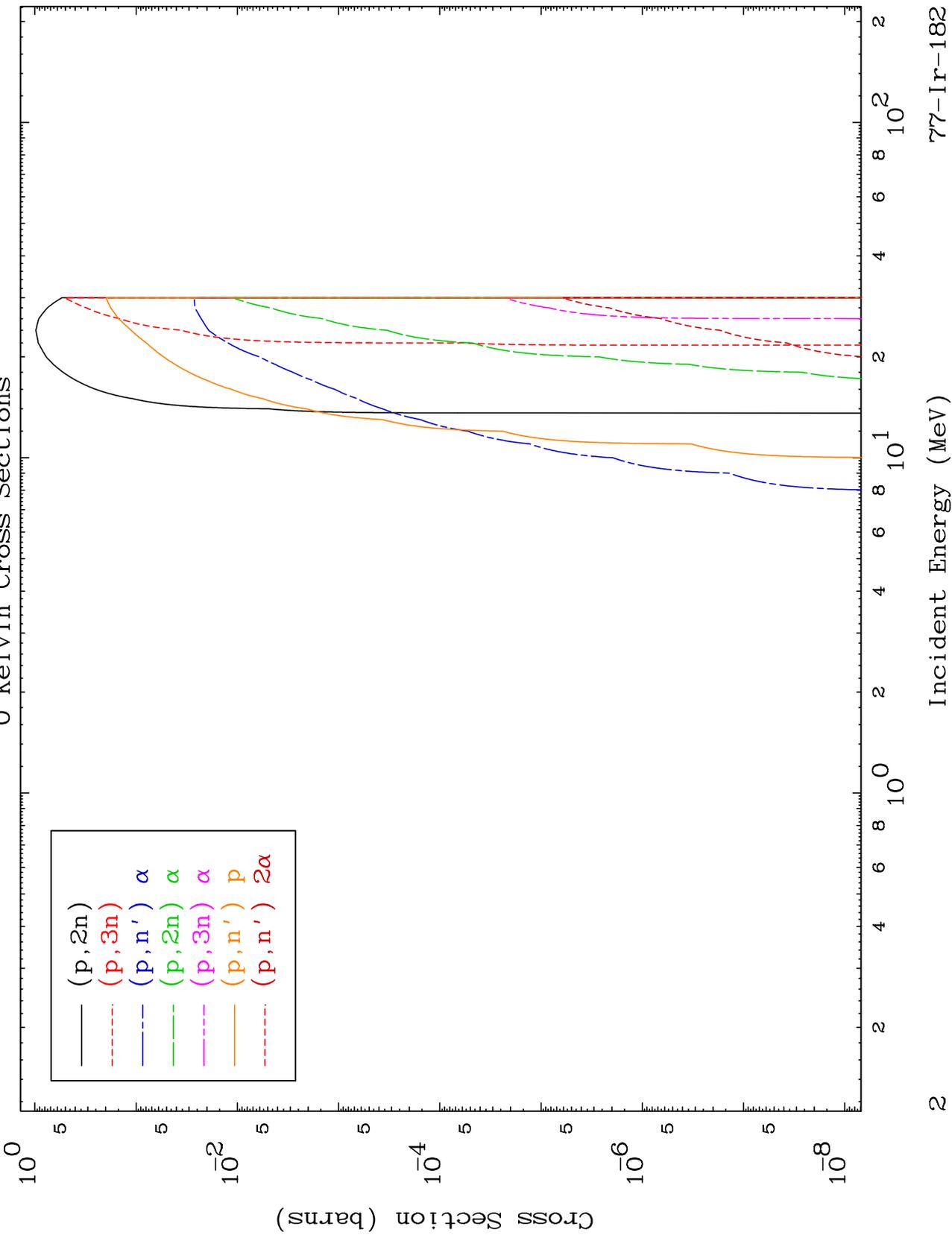
Proton Major

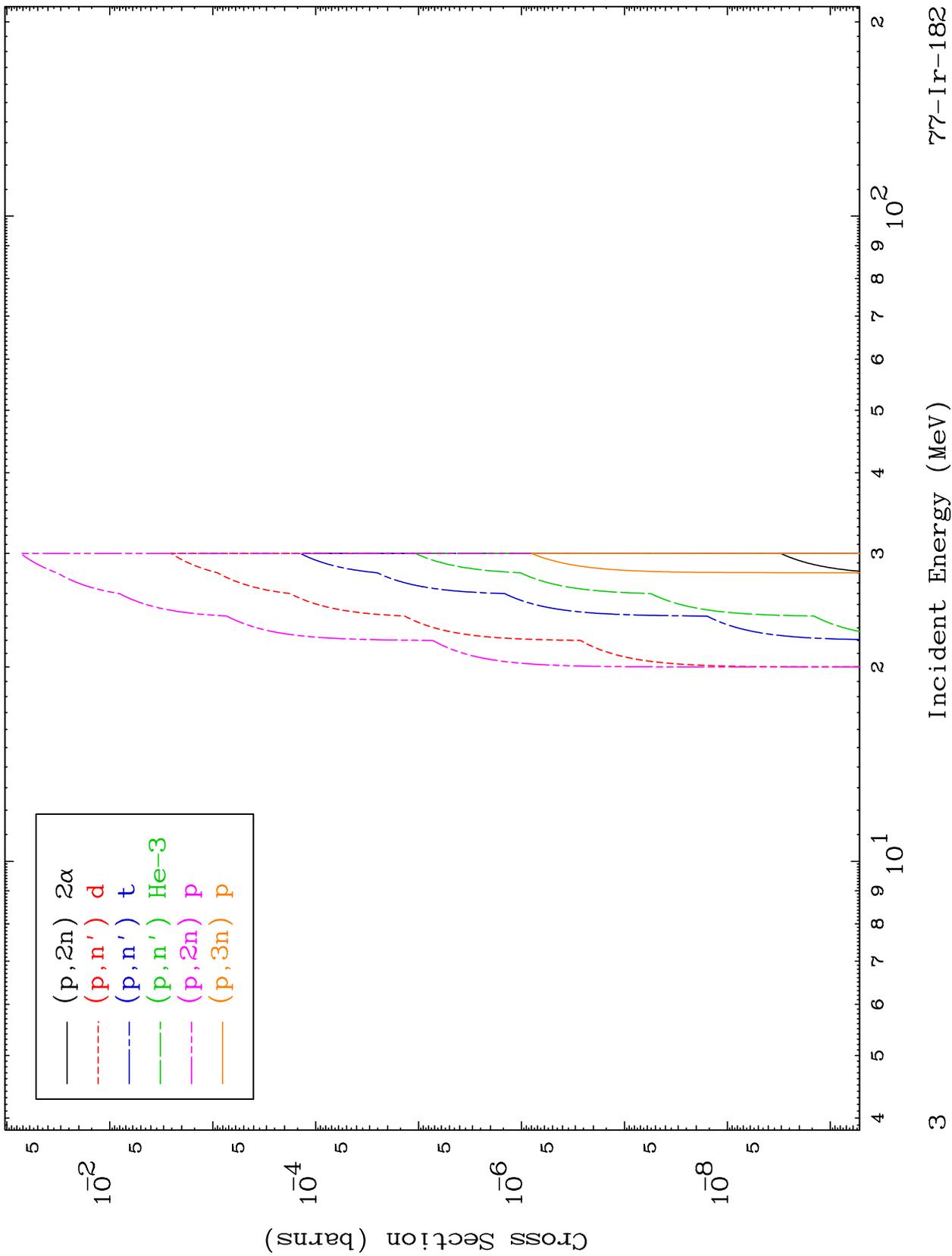
77-Ir-182

0 Kelvin Cross Sections



— Proton Inelastic  
- - - (p, remainder)  
- - - (p, γ)

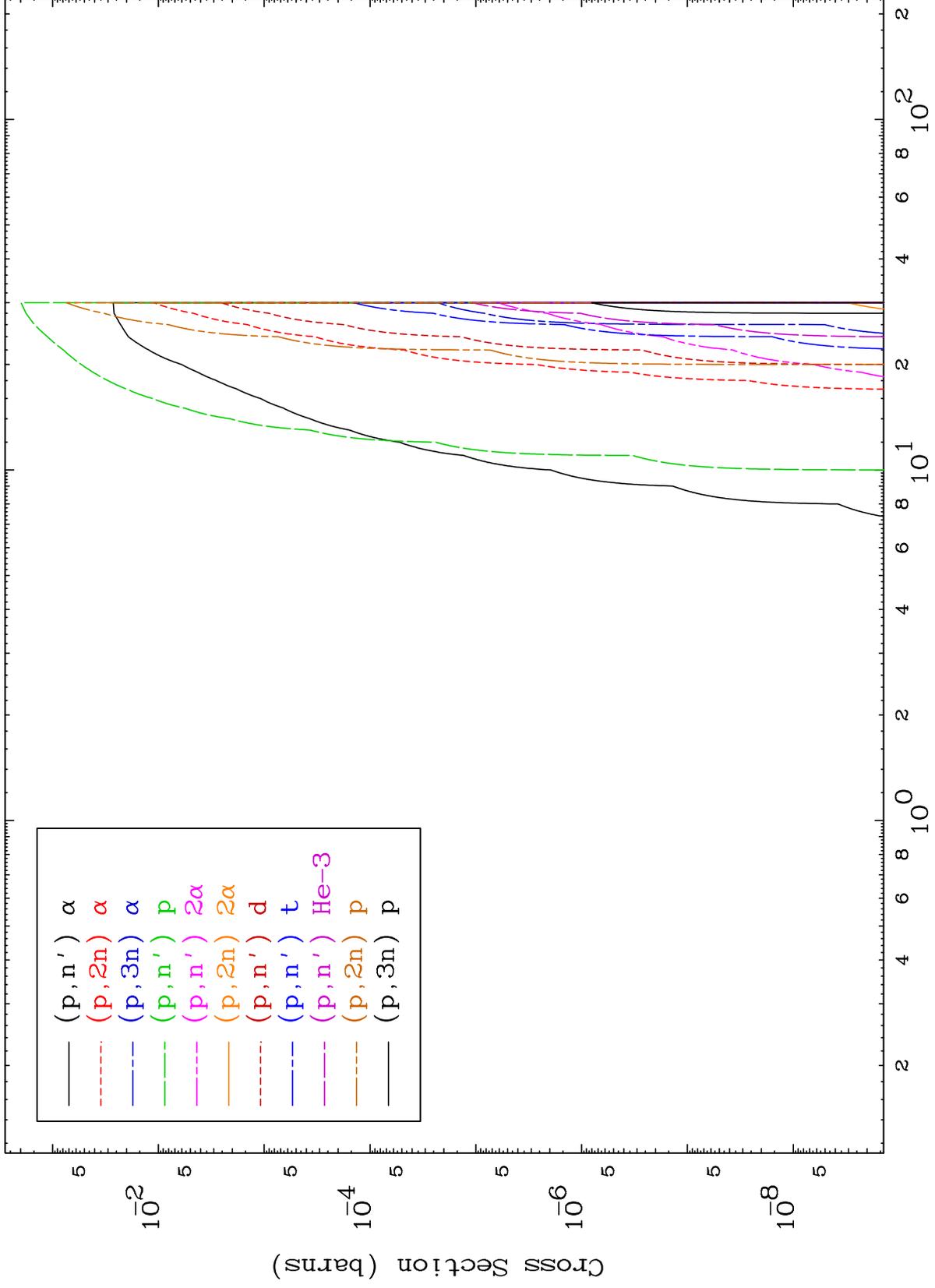


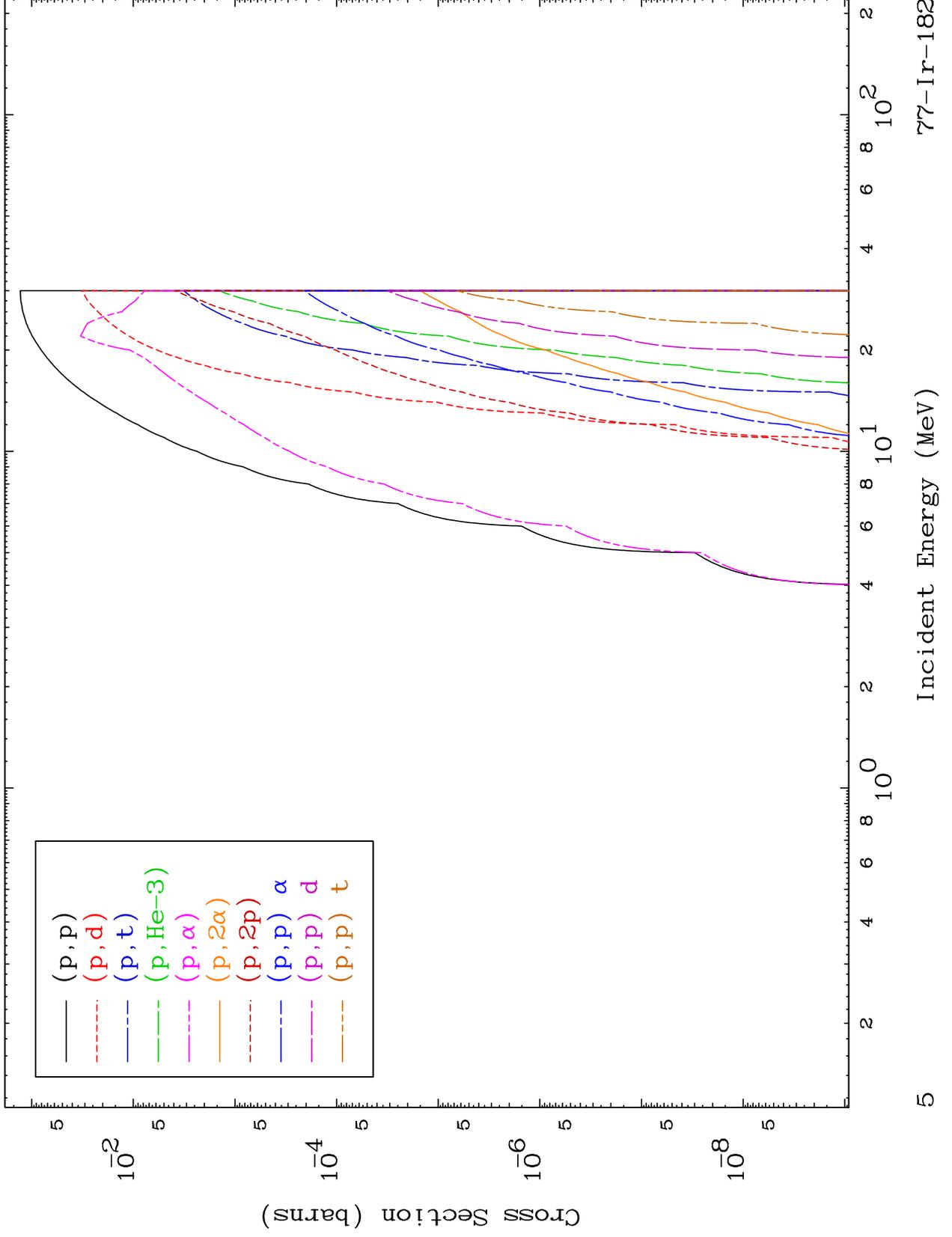


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Proton Charged Particle  
0 Kelvin Cross Sections

77-Ir-182



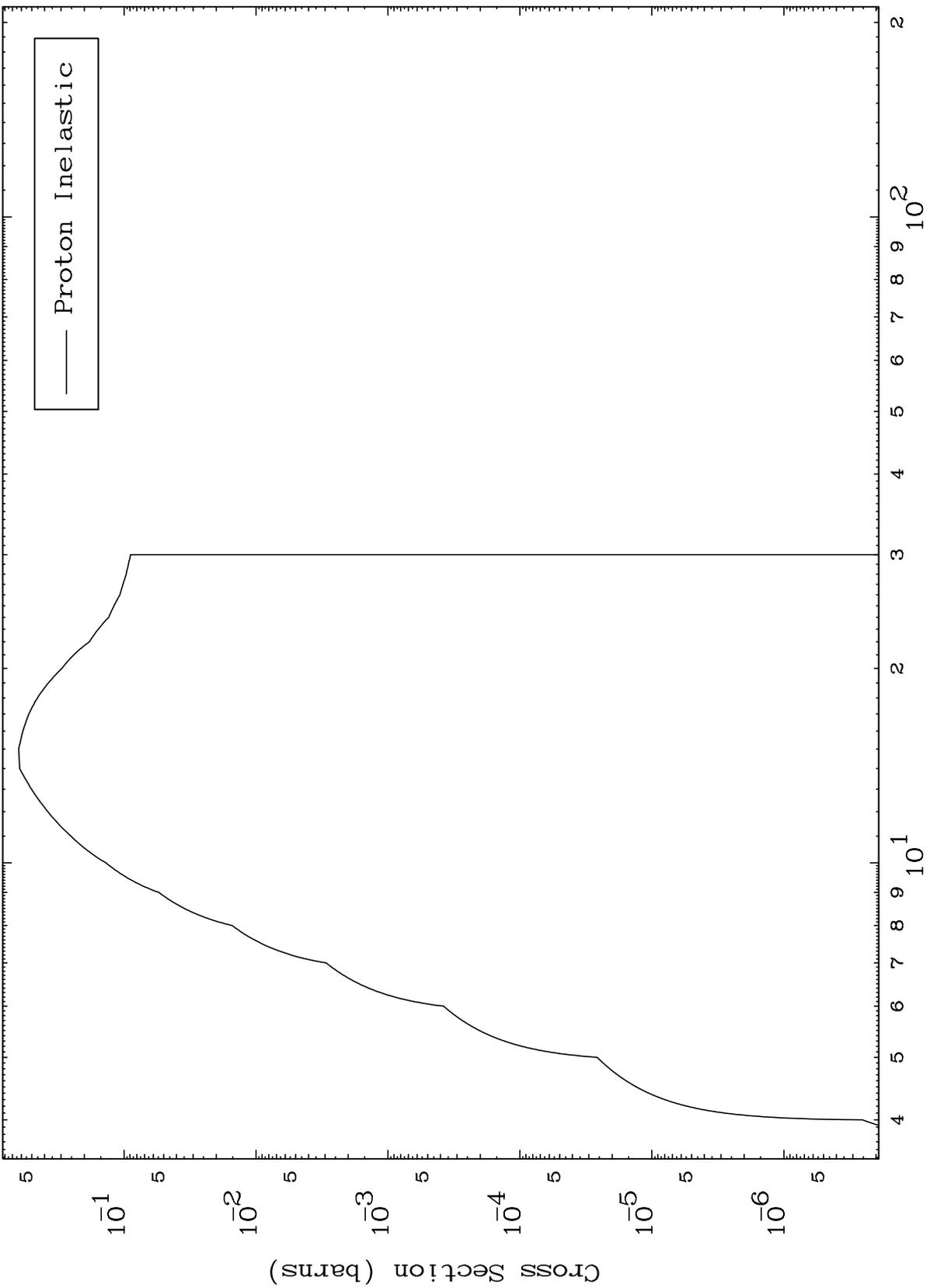


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(p,n') Level

77-Ir-182

0 Kelvin Cross Sections



Incident Energy (MeV)

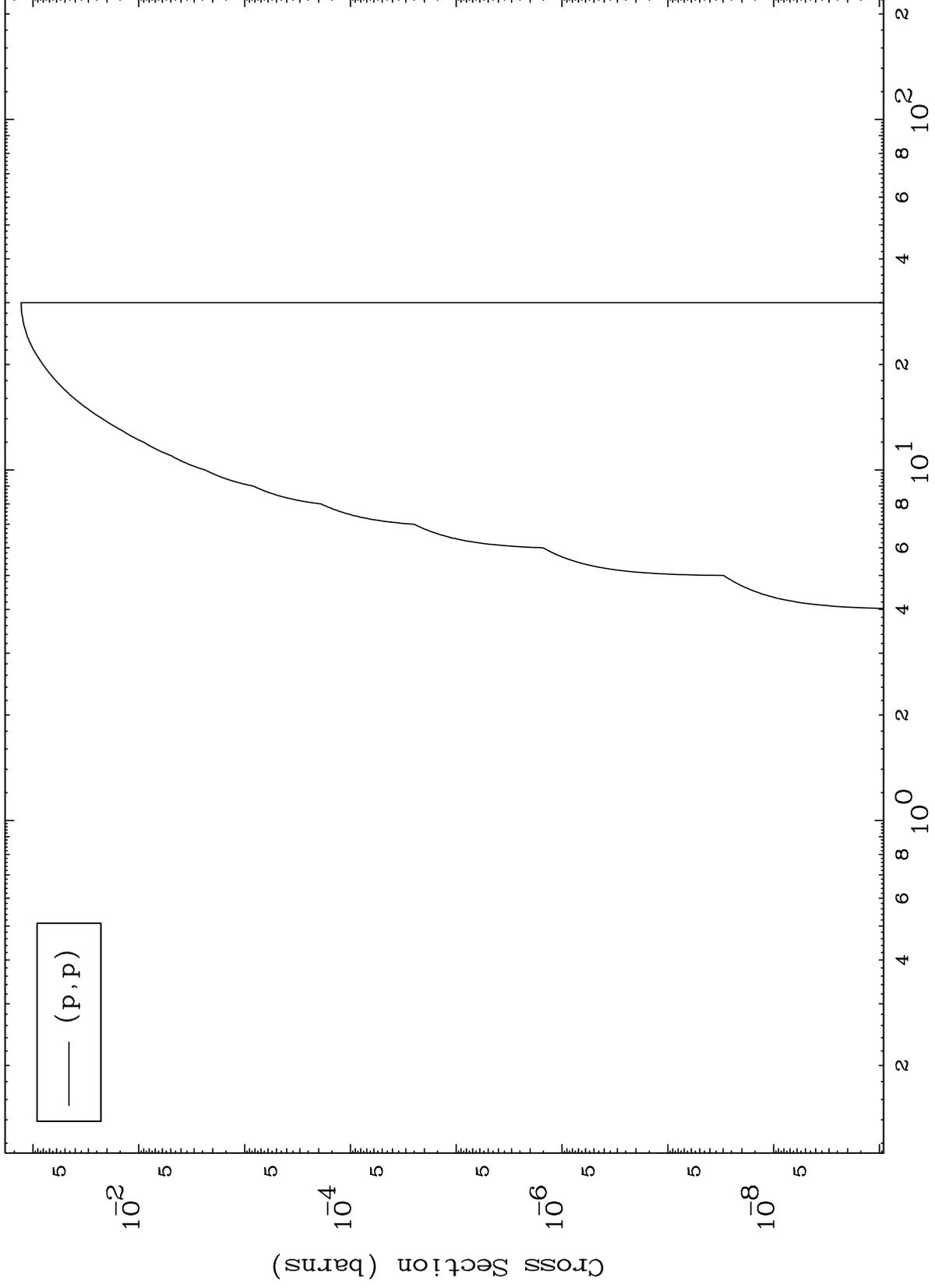
77-Ir-182

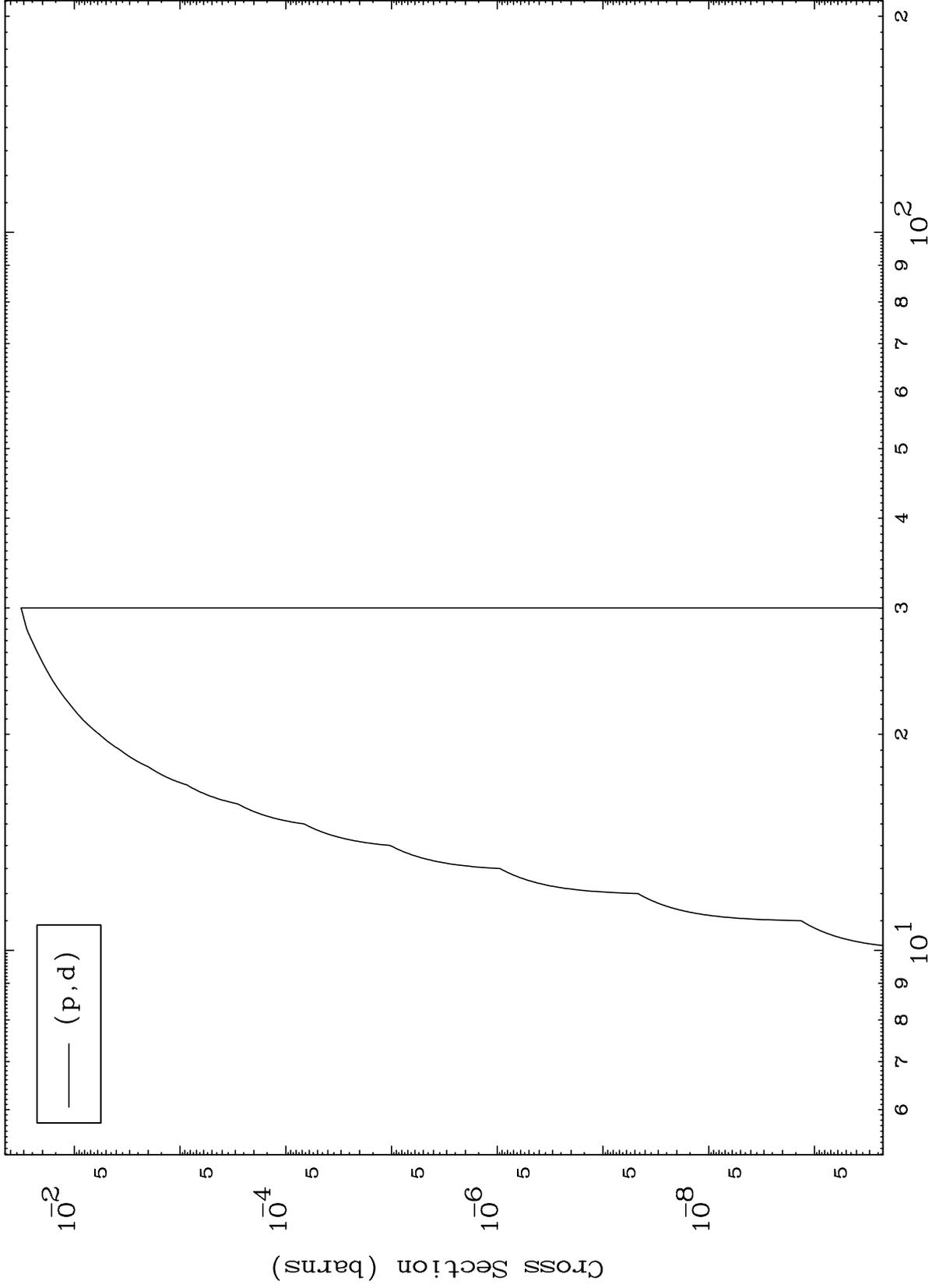
6

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(p,p) Levels  
0 Kelvin Cross Sections

<sup>77</sup>Ir-182



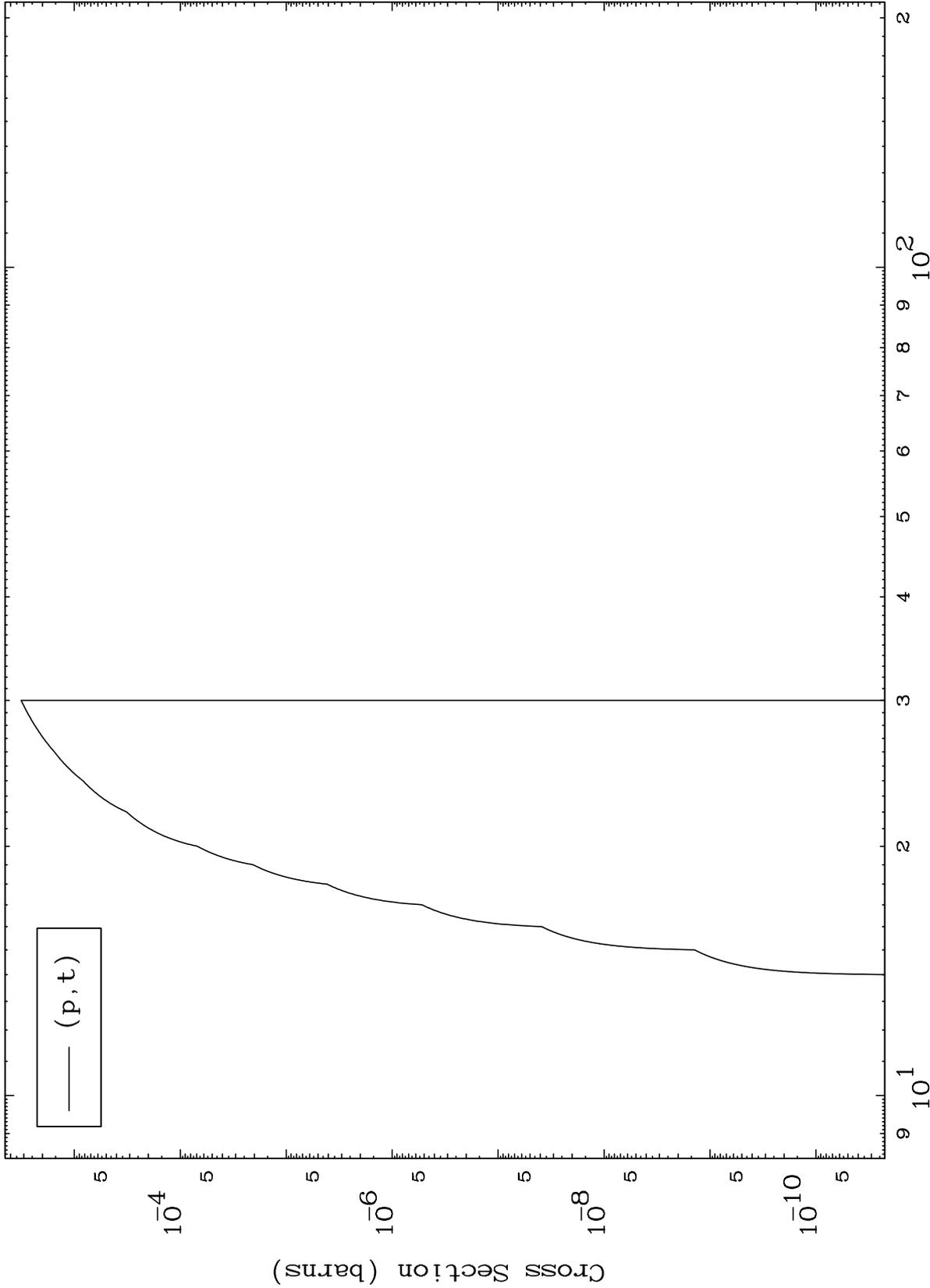


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(p,t) Levels

<sup>77</sup>Ir-182

0 Kelvin Cross Sections



(p,t)

Incident Energy (MeV)

<sup>77</sup>Ir-182

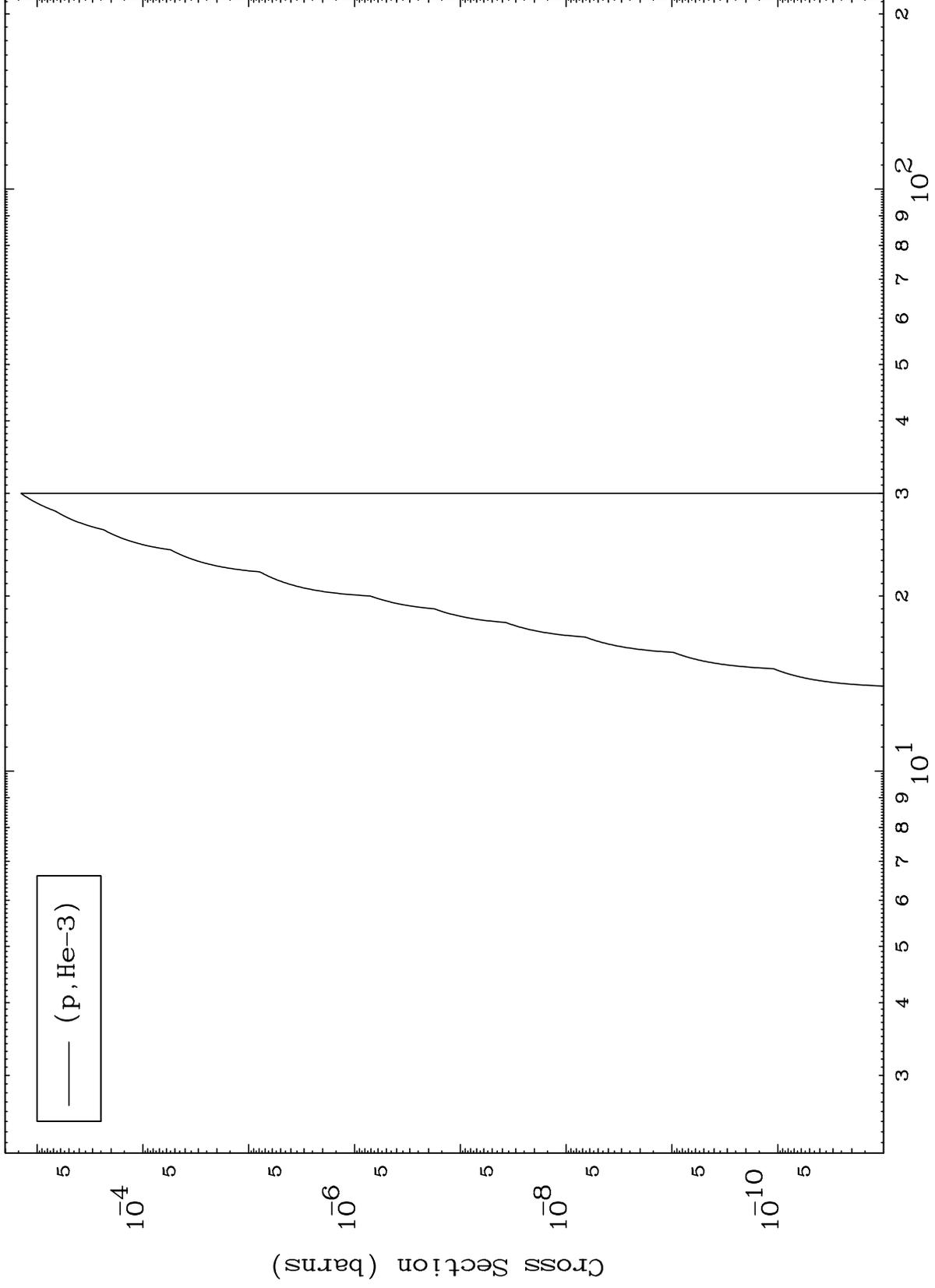
9

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(p,He3) Levels

77-Ir-182

0 Kelvin Cross Sections



10

Incident Energy (MeV)

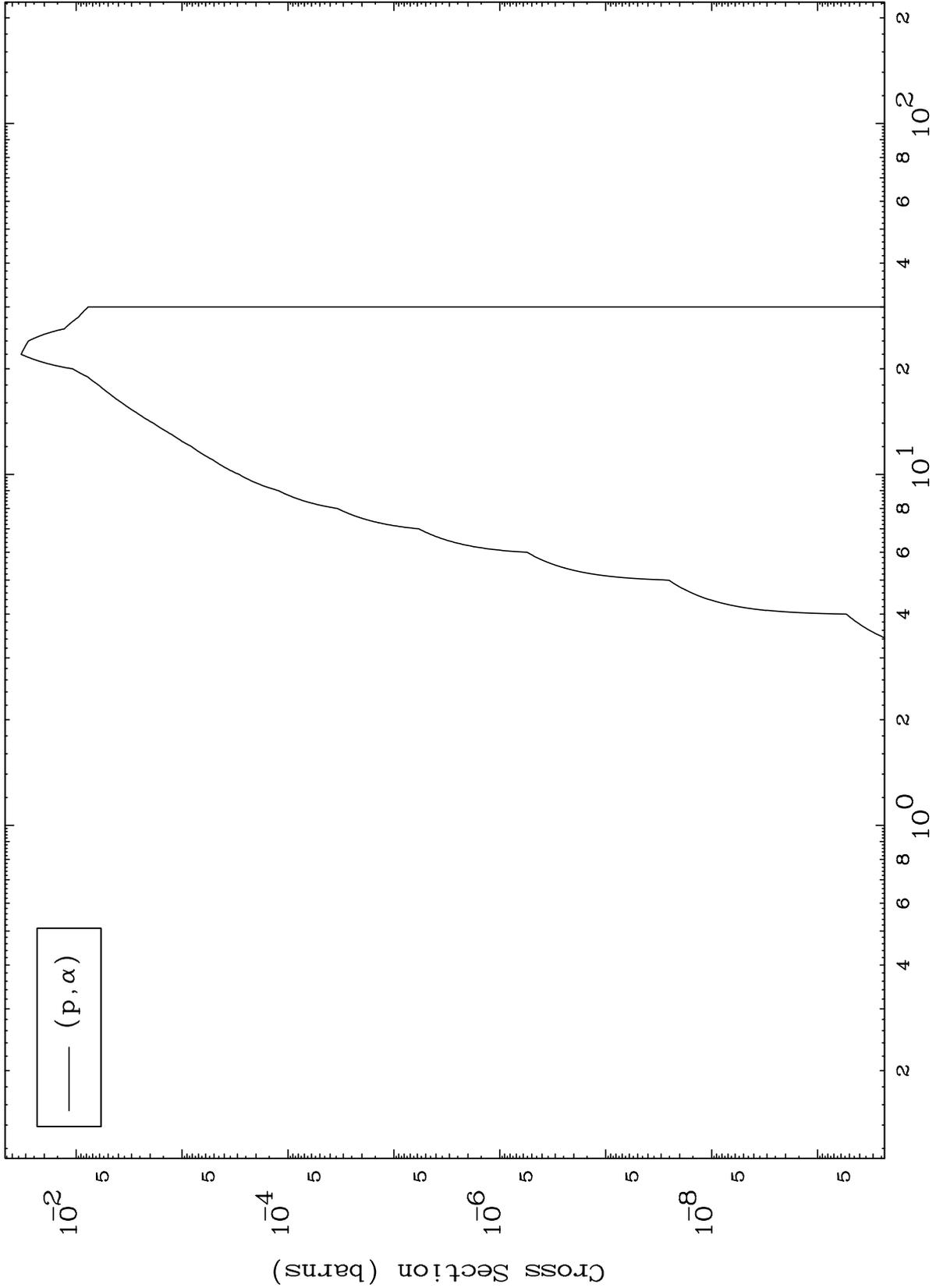
77-Ir-182

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(p,  $\alpha$ ) Levels

<sup>77</sup>Ir-182

0 Kelvin Cross Sections

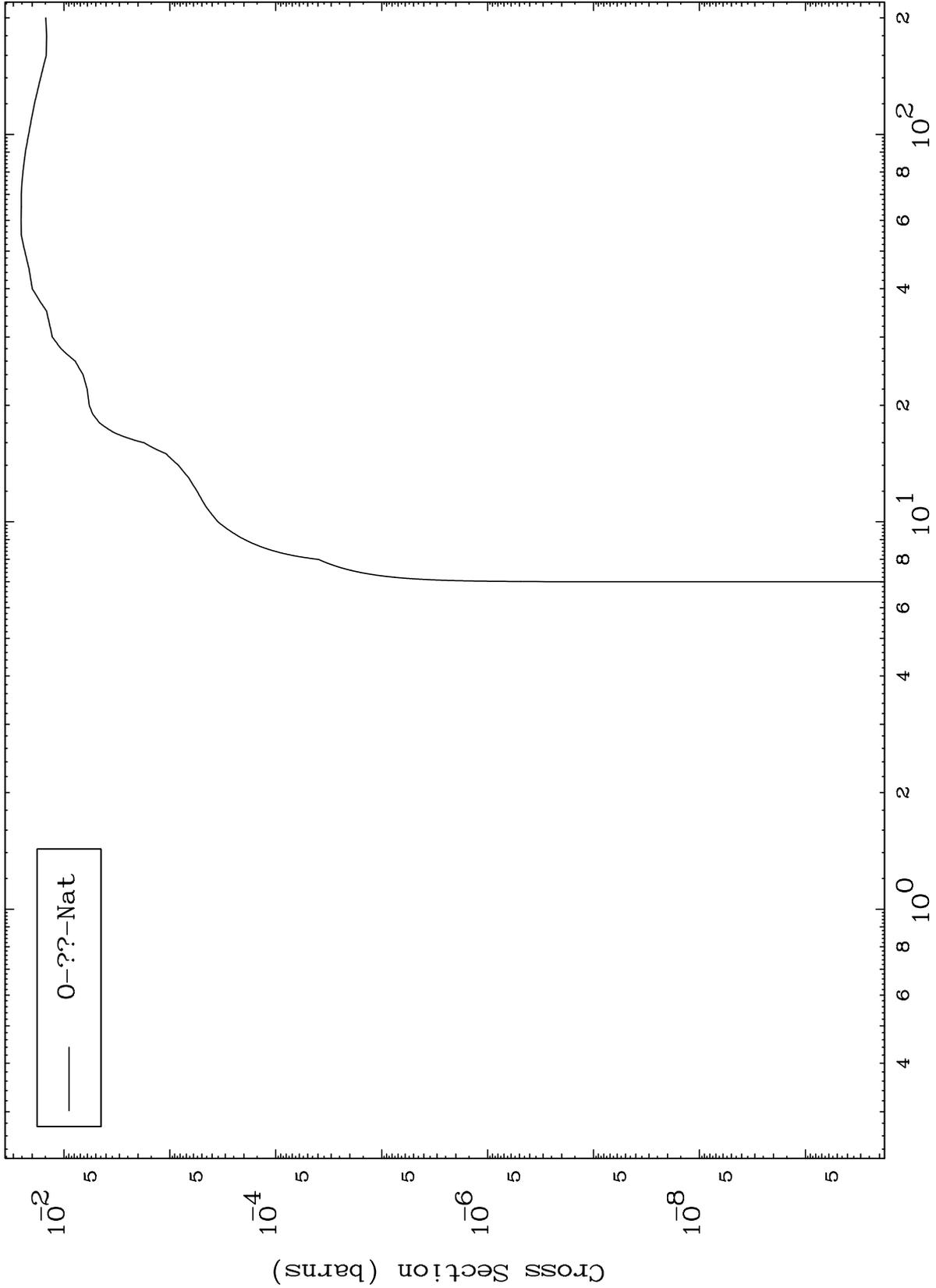


(p,  $\alpha$ )

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<sup>77</sup>Ir-182

Proton Fission  
Radionuclide Production Cross Section



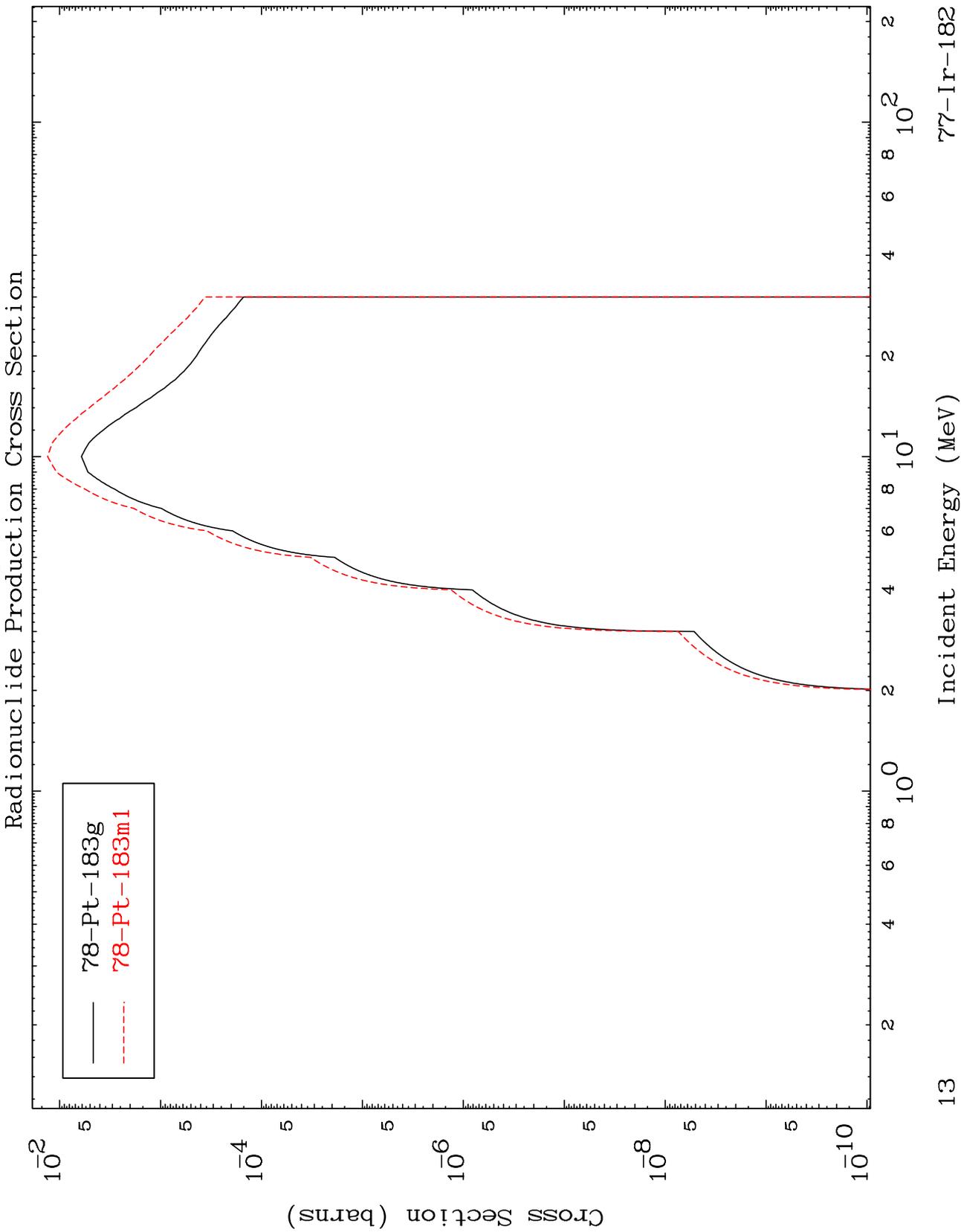
12

Incident Energy (MeV)

<sup>77</sup>Ir-182

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<sup>77</sup>Ir-182



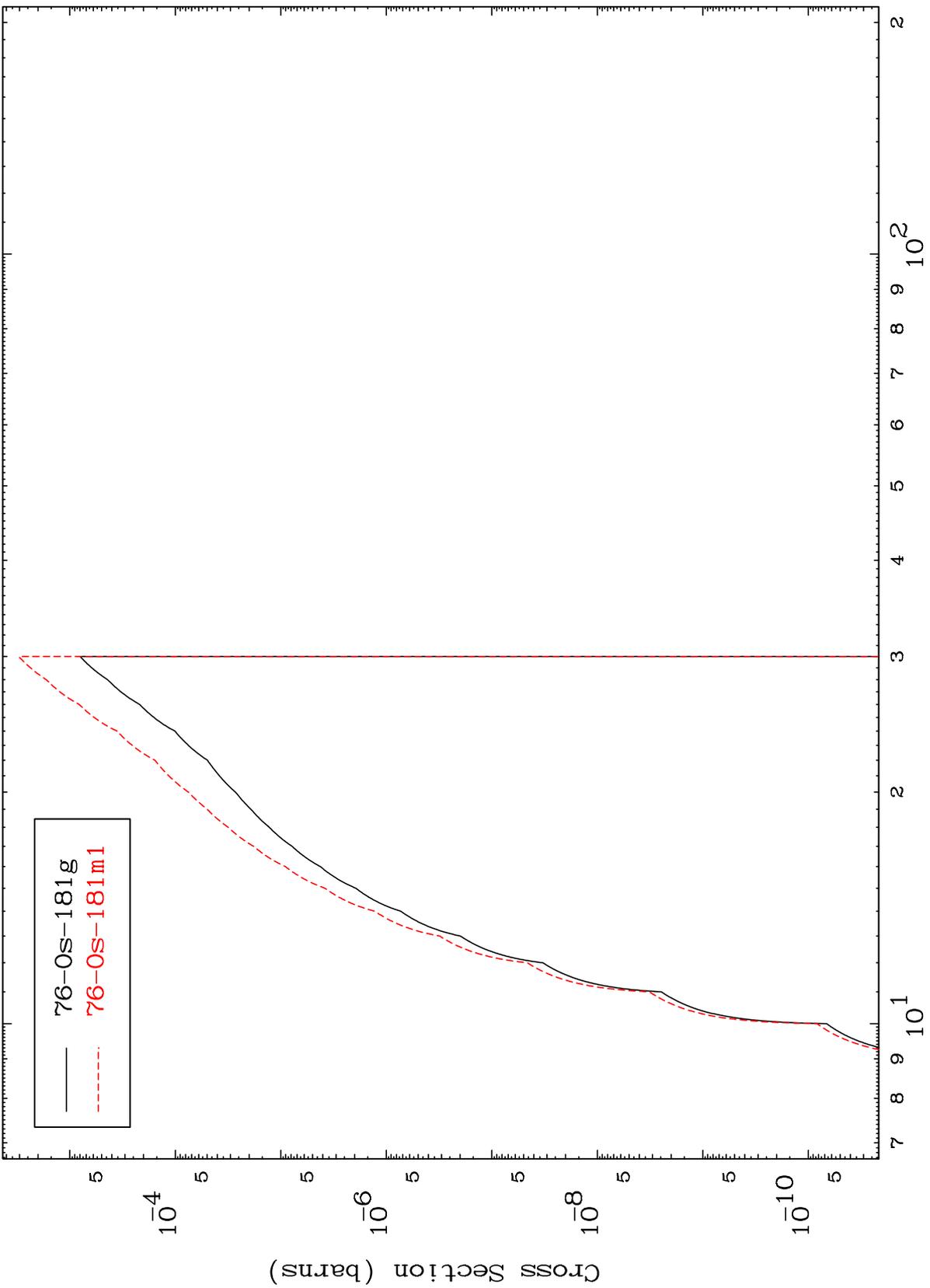
<sup>77</sup>Ir-182

Incident Energy (MeV)

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<sup>77</sup>Ir-182

Radionuclide Production Cross Section (p,2p)



14

Incident Energy (MeV)

<sup>77</sup>Ir-182