

Program EVALPLOT  
(Version 2017-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

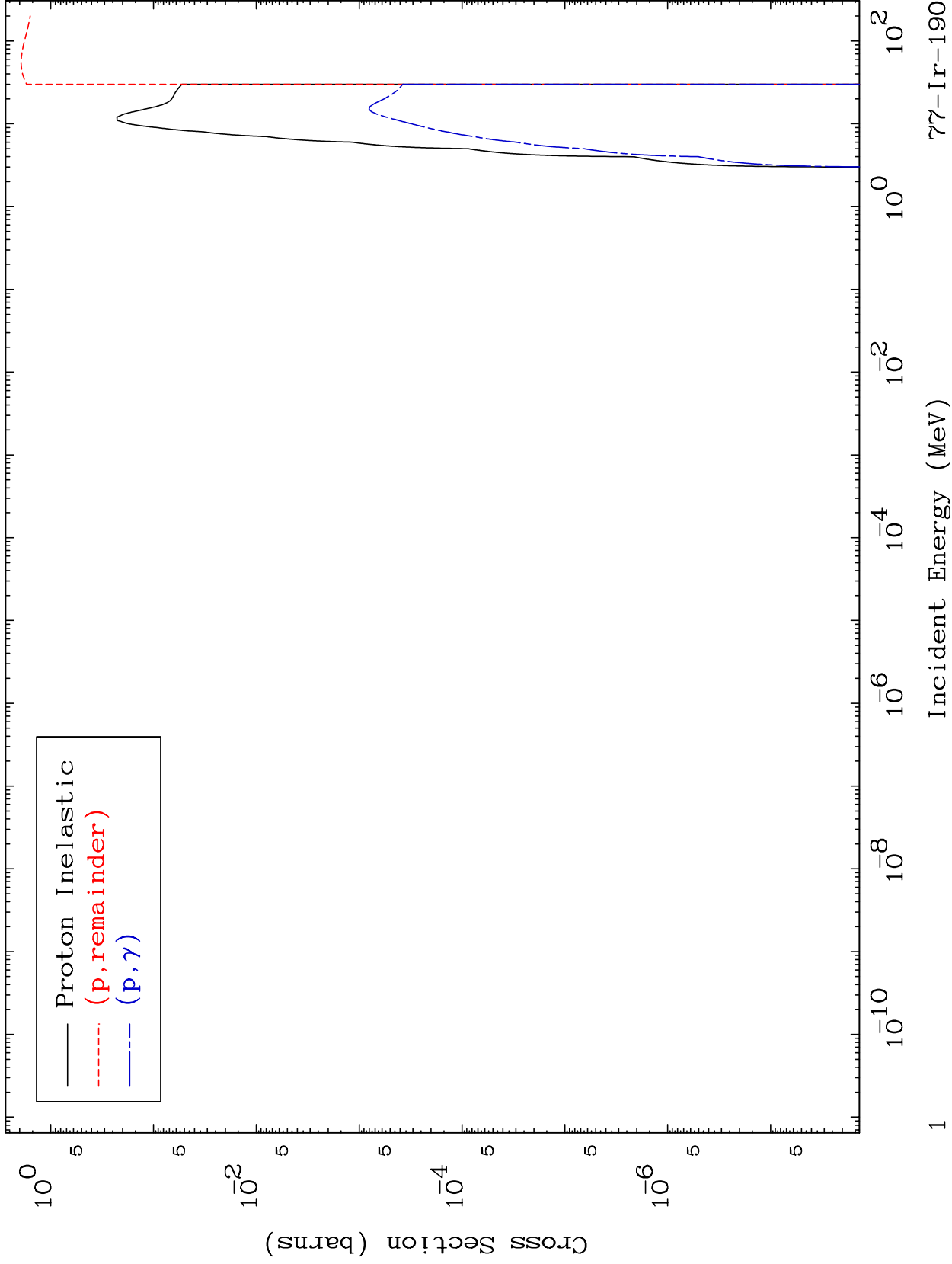
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7724

Proton Major  
0 Kelvin Cross Sections

77-Ir-190

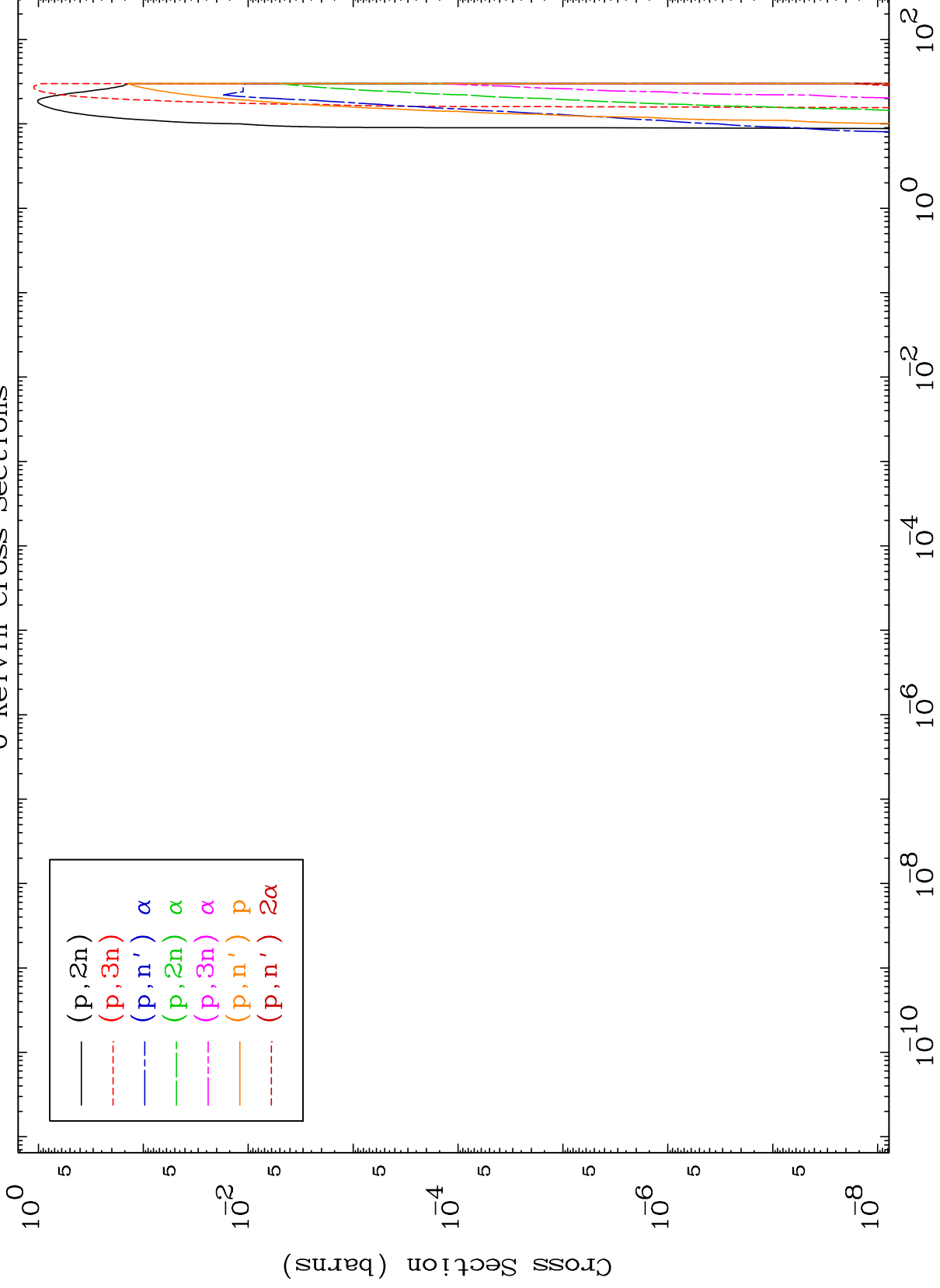


1

MAT 7724

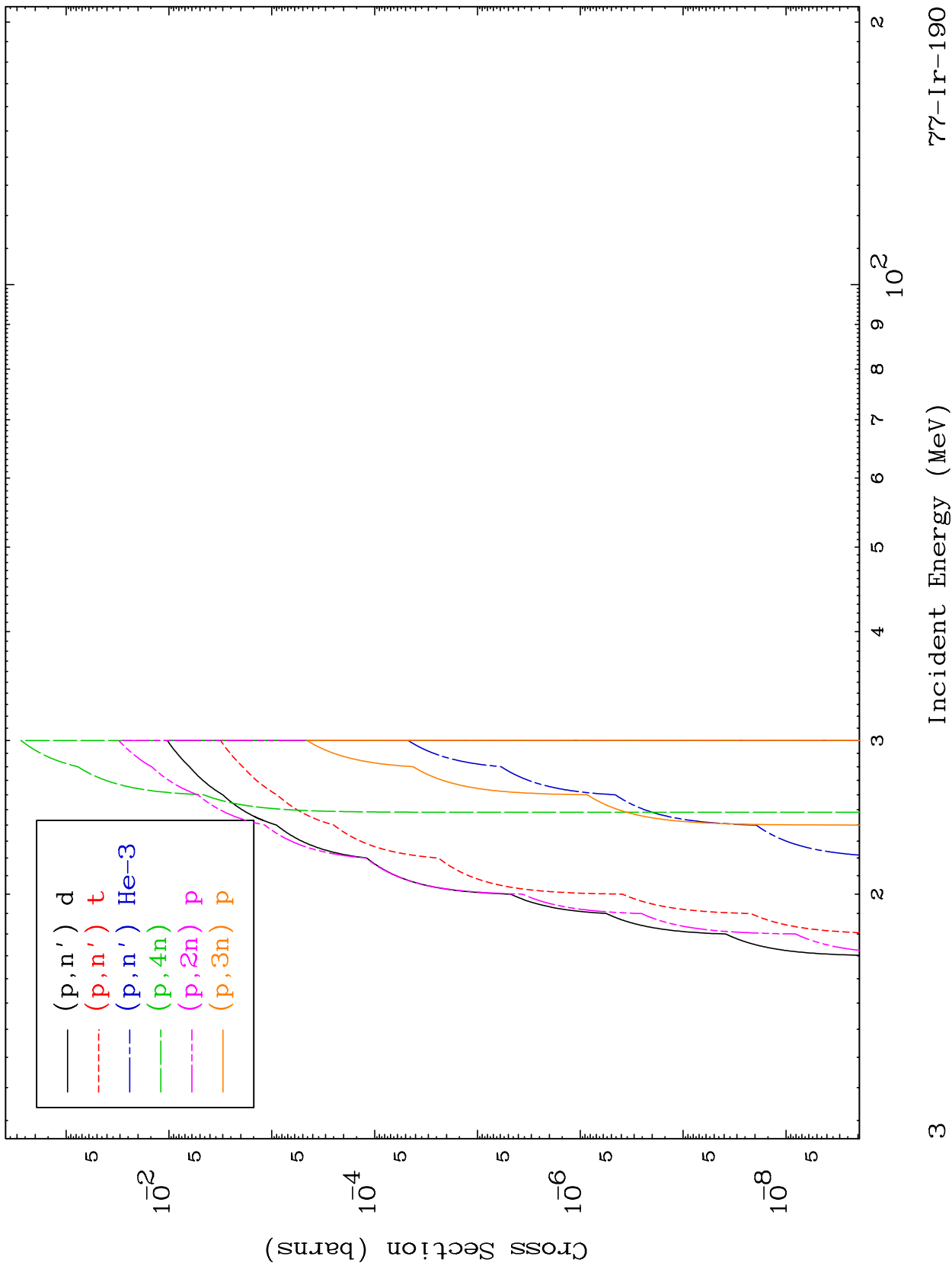
Proton Neutron Production  
0 Kelvin Cross Sections

77-Ir-190



77-Ir-190

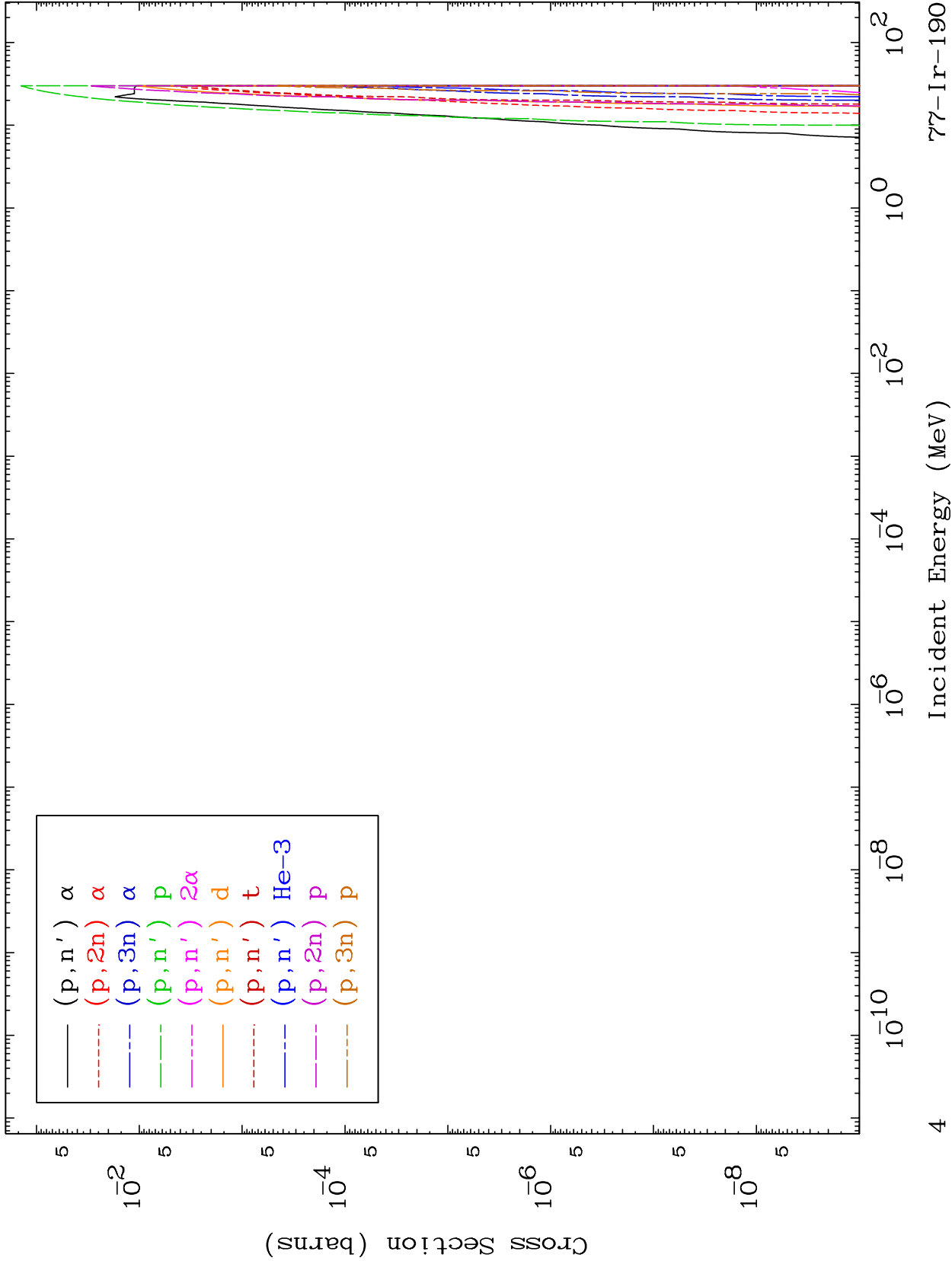
Incident Energy (MeV)



MAT 7724

Proton Charged Particle  
0 Kelvin Cross Sections

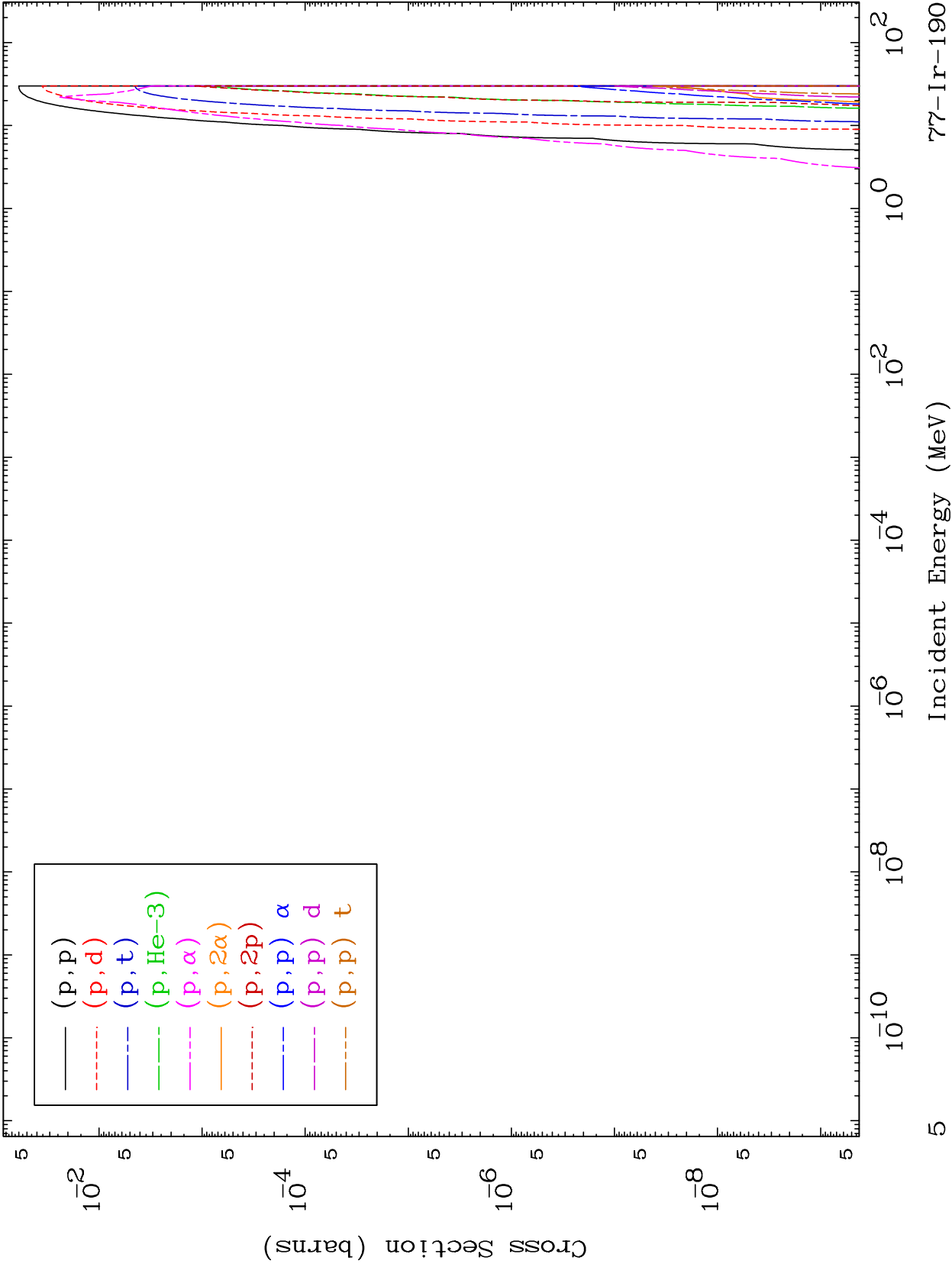
<sup>77</sup>Ir-190



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Proton Charged Particle  
0 Kelvin Cross Sections

77-Ir-190

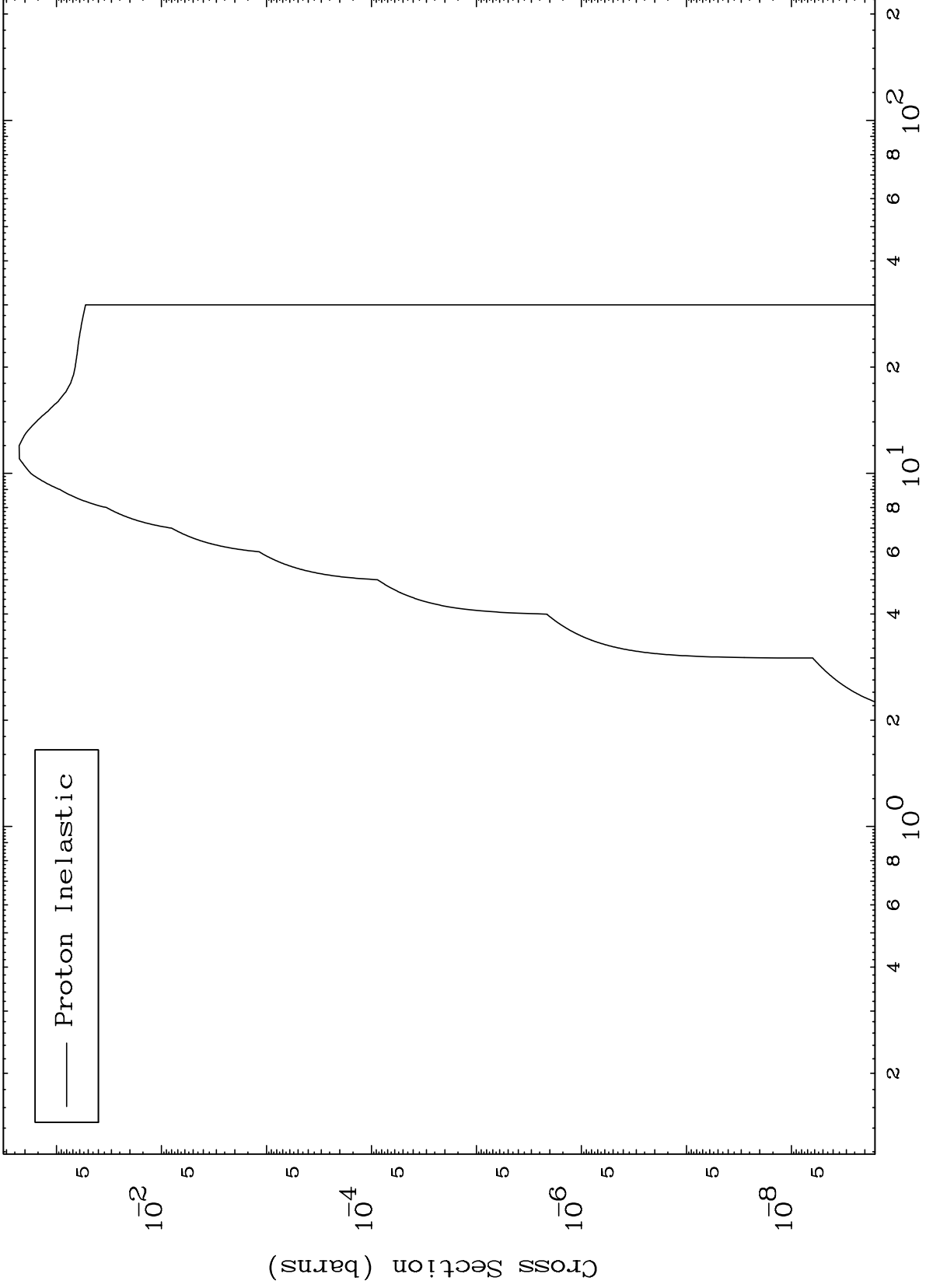


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(p,n') Level

77-Ir-190

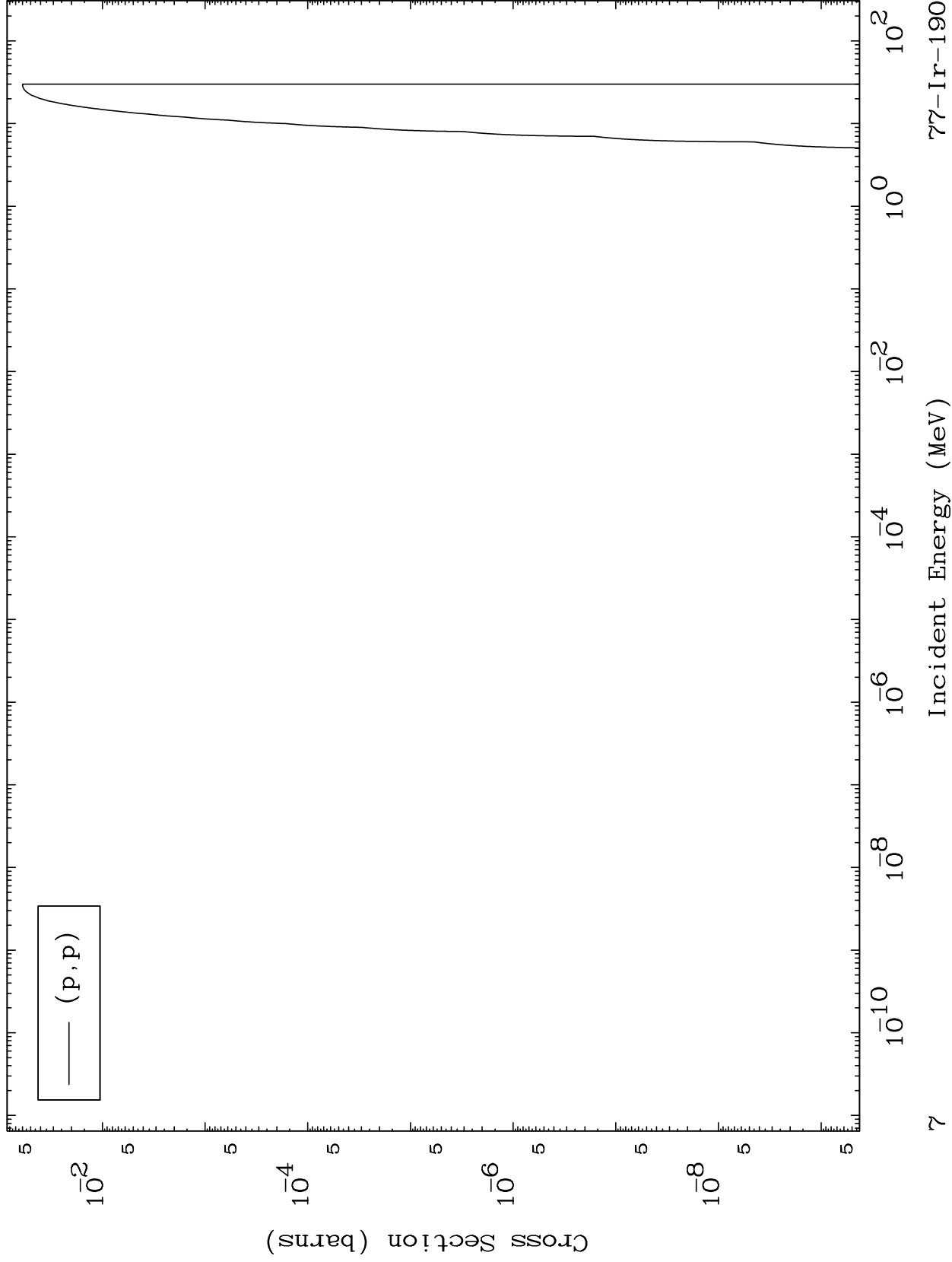
0 Kelvin Cross Sections



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(p,p) Levels  
0 Kelvin Cross Sections

77-Ir-190

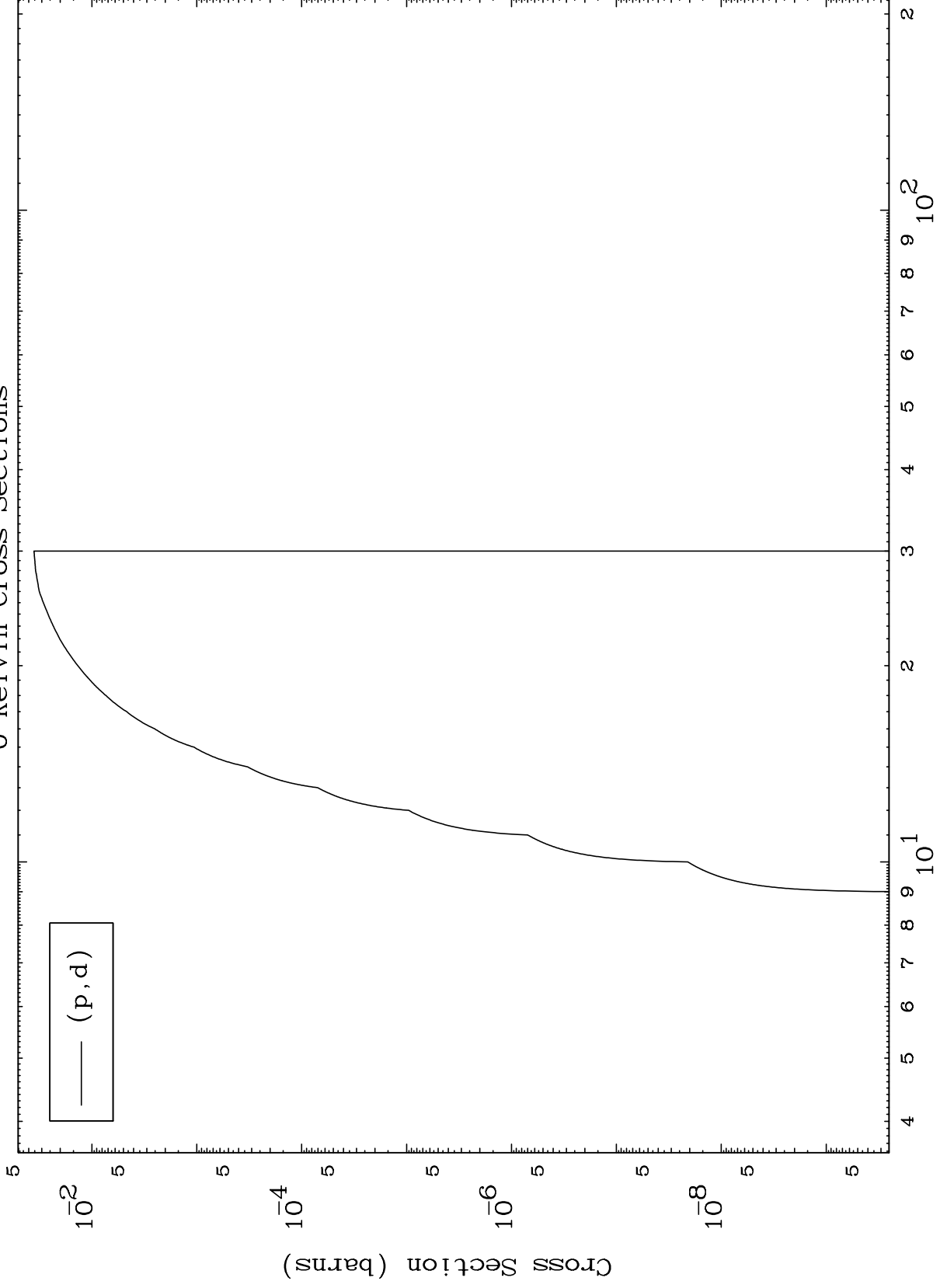




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(p,d) Levels  
0 Kelvin Cross Sections

77-Ir-190



8

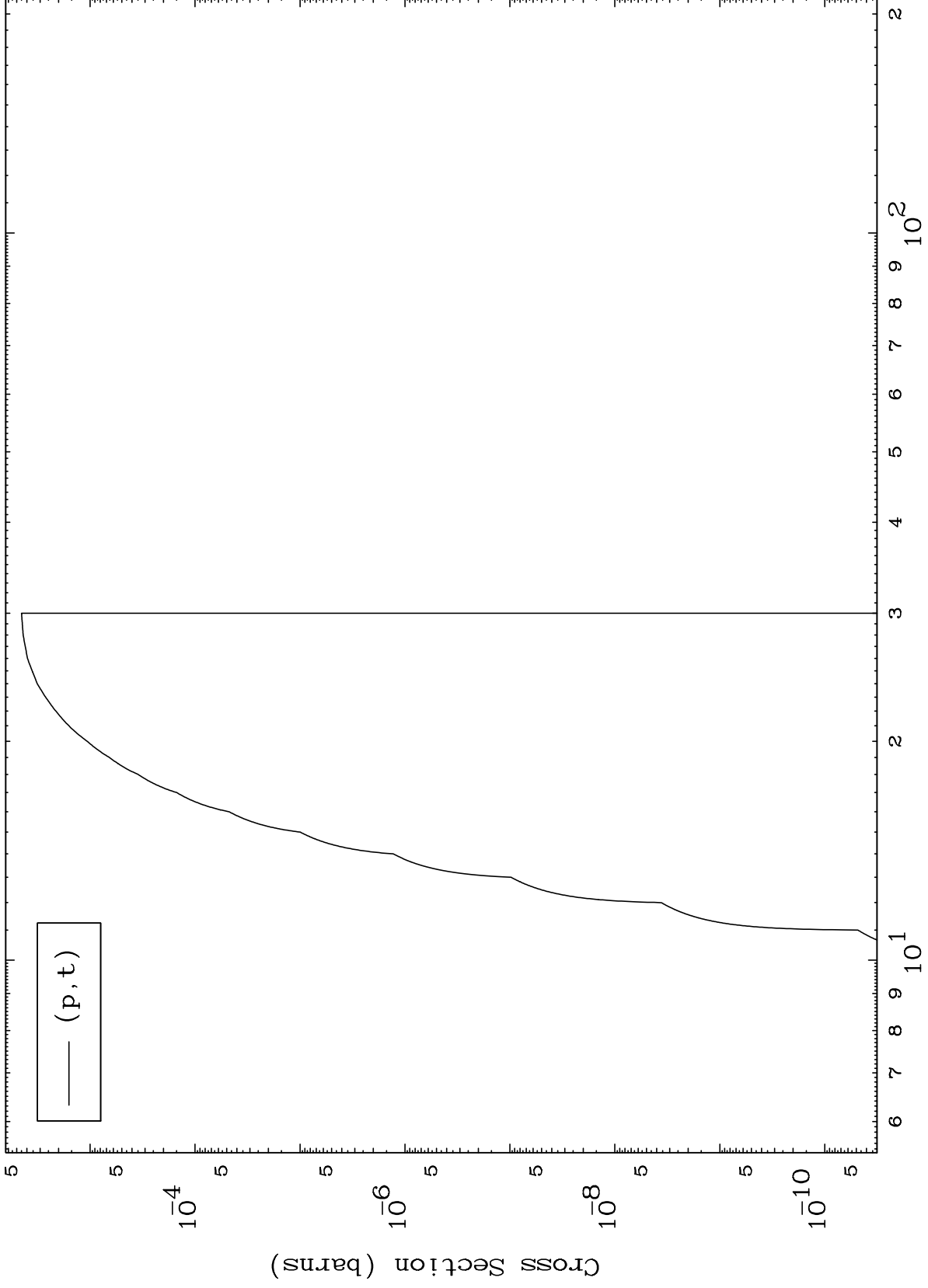
Incident Energy (MeV)

77-Ir-190

MAT 7724

(p, t) Levels  
0 Kelvin Cross Sections

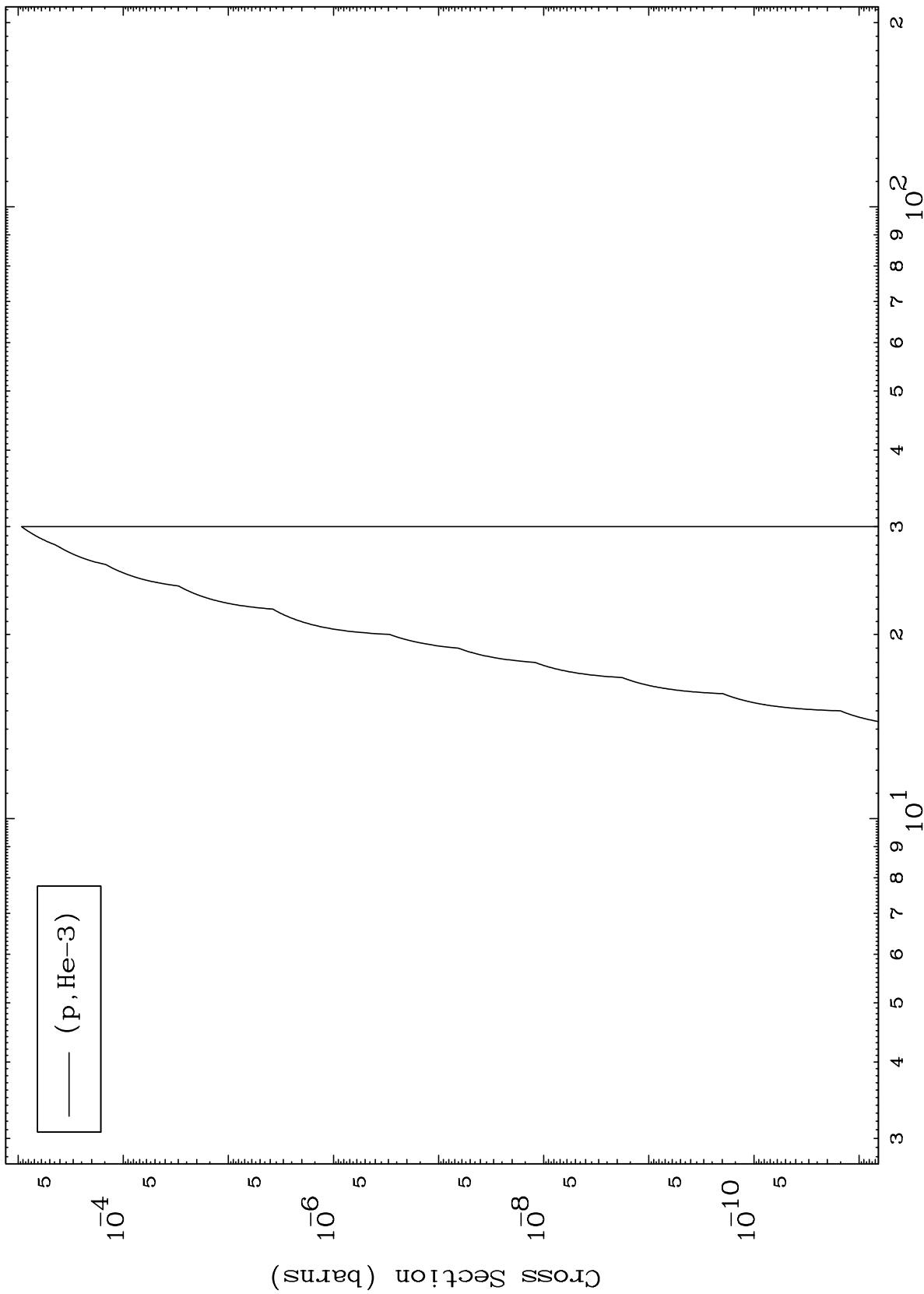
77-Ir-190



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77-Ir-190

(p,He3) Levels  
0 Kelvin Cross Sections



77-Ir-190

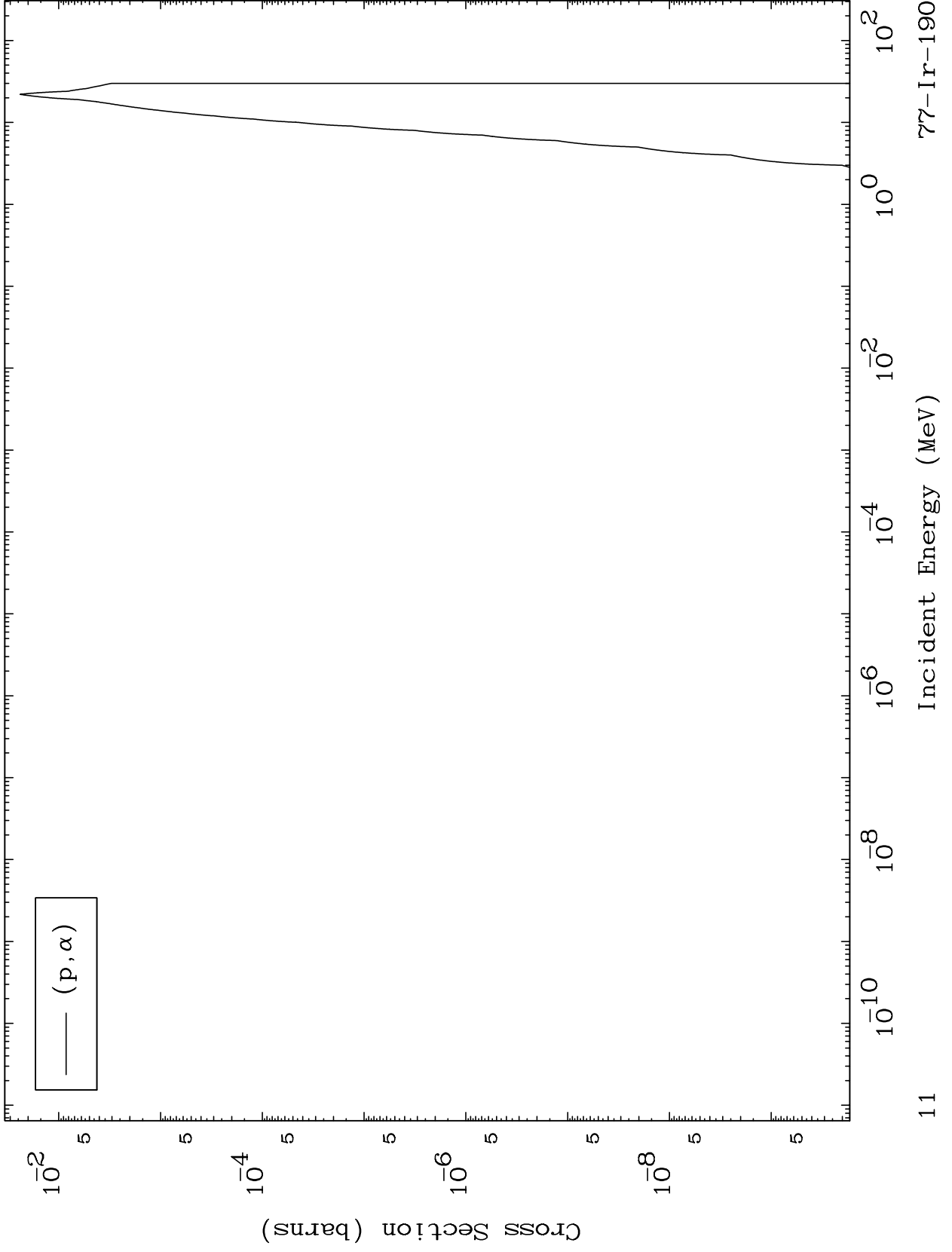
Incident Energy (MeV)

10

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

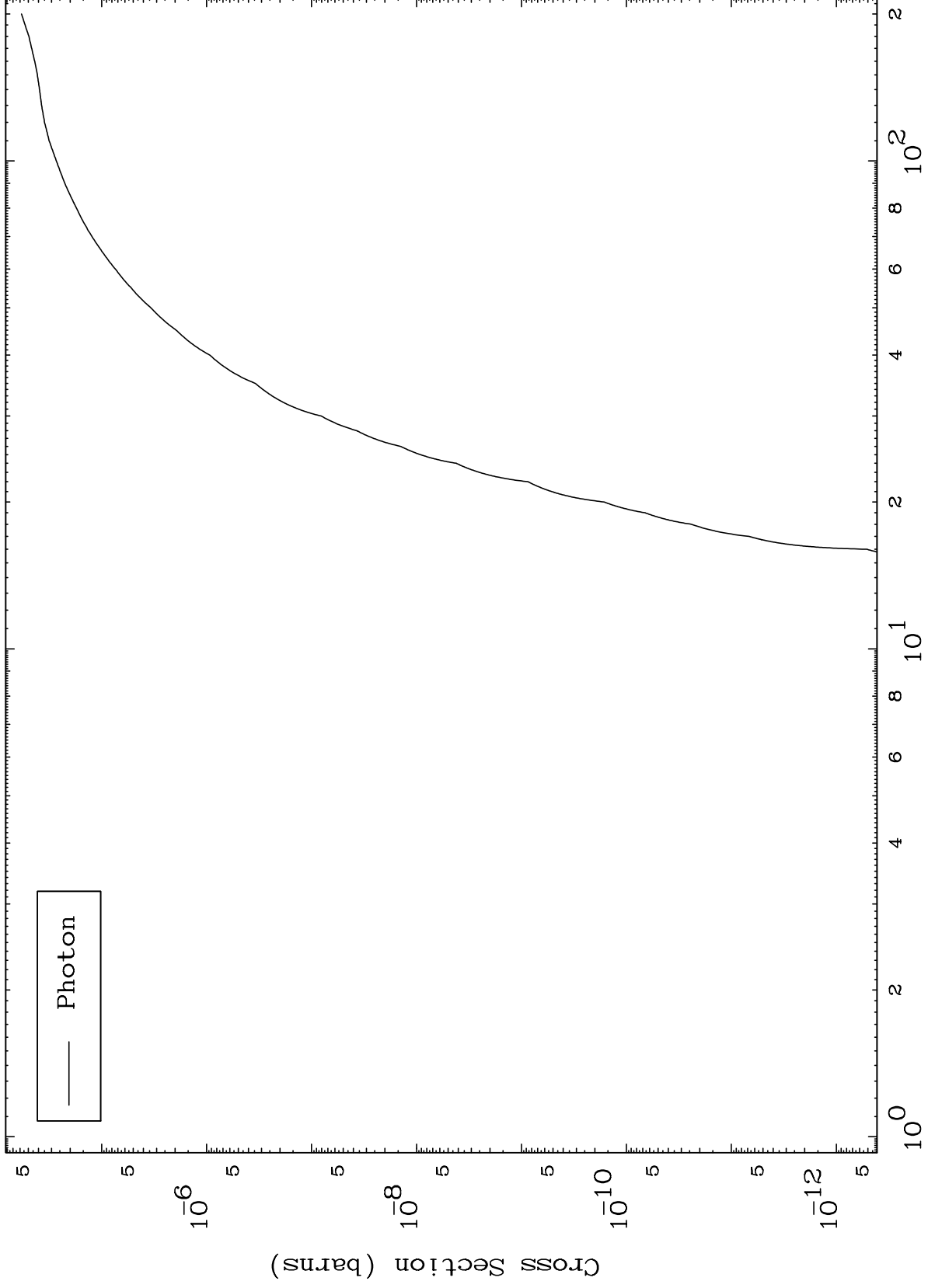
<sup>77</sup>Ir-190



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Proton Fission  
Radionuclide Production Cross Section

77-Ir-190



Incident Energy (MeV)

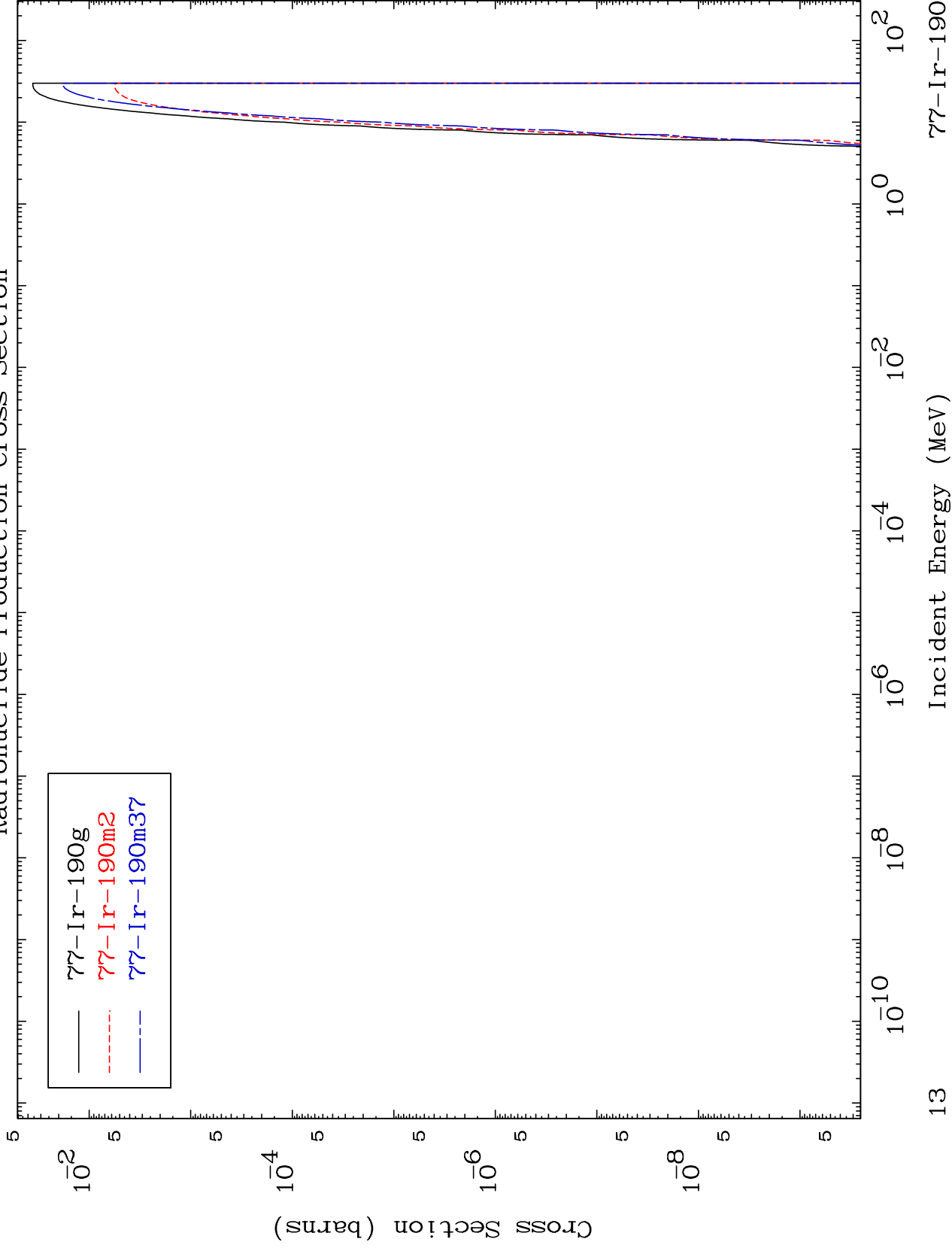
77-Ir-190

12

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Radionuclide Production Cross Section  
(p,p)

<sup>77</sup>Ir-190

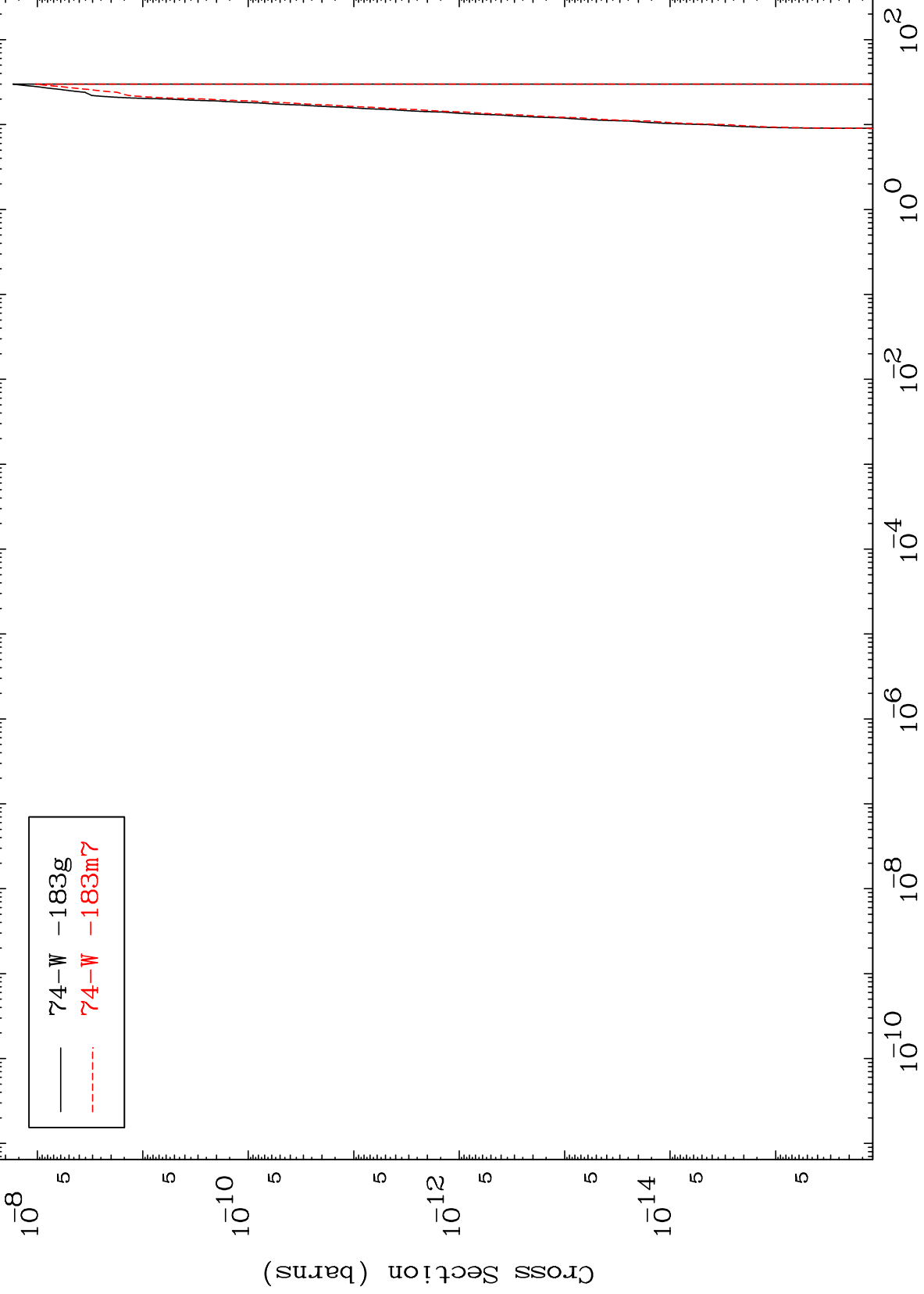


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(p,2α)

<sup>77</sup>Ir-190

Radionuclide Production Cross Section



14

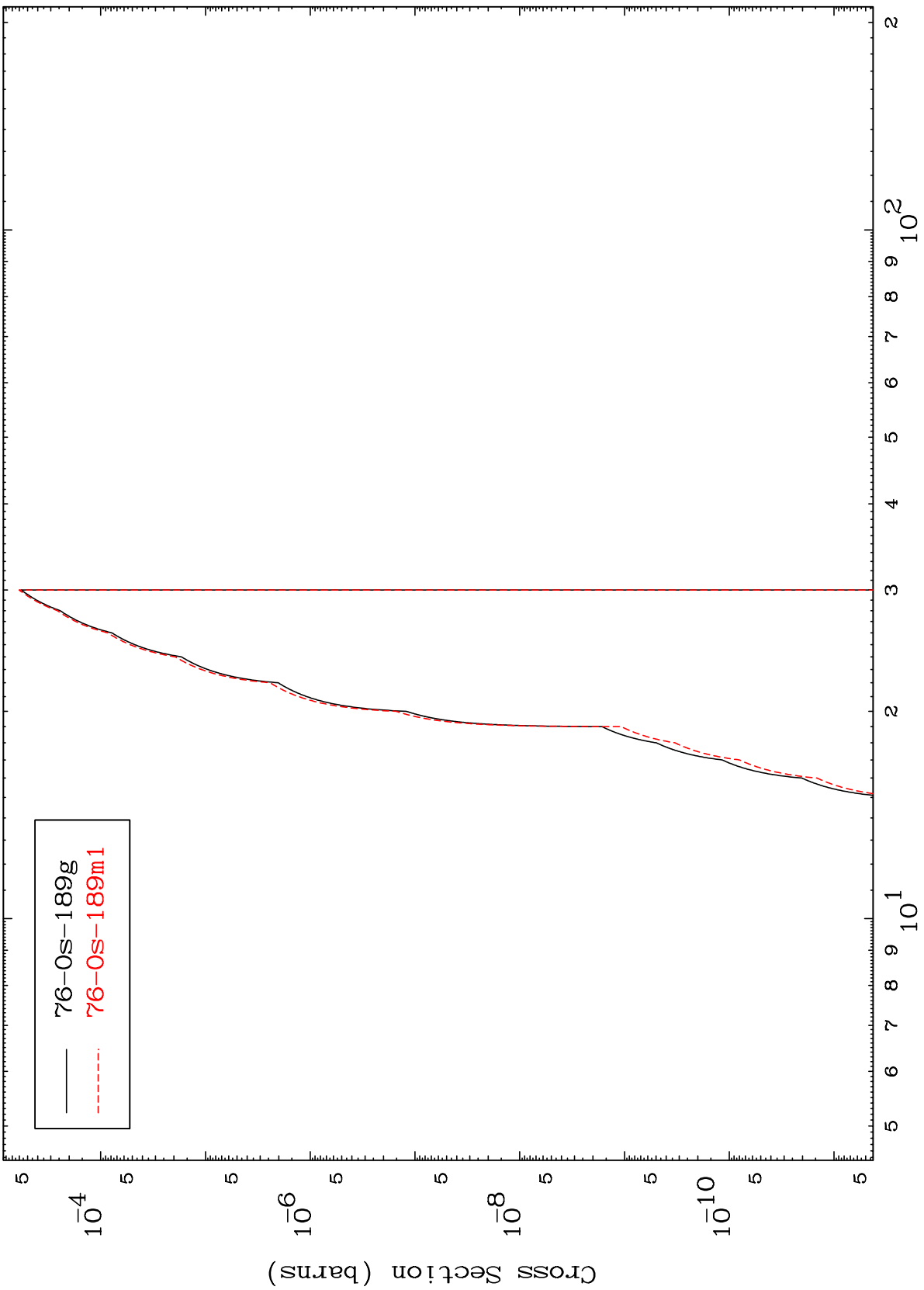
Incident Energy (MeV)

<sup>77</sup>Ir-190

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<sup>77</sup>Ir-190

(p,2p)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>77</sup>Ir-190



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(p,p)  $\alpha$

<sup>77</sup>Ir-190

Radionuclide Production Cross Section

