

Program EVALPLOT  
(Version 2017-1)

by

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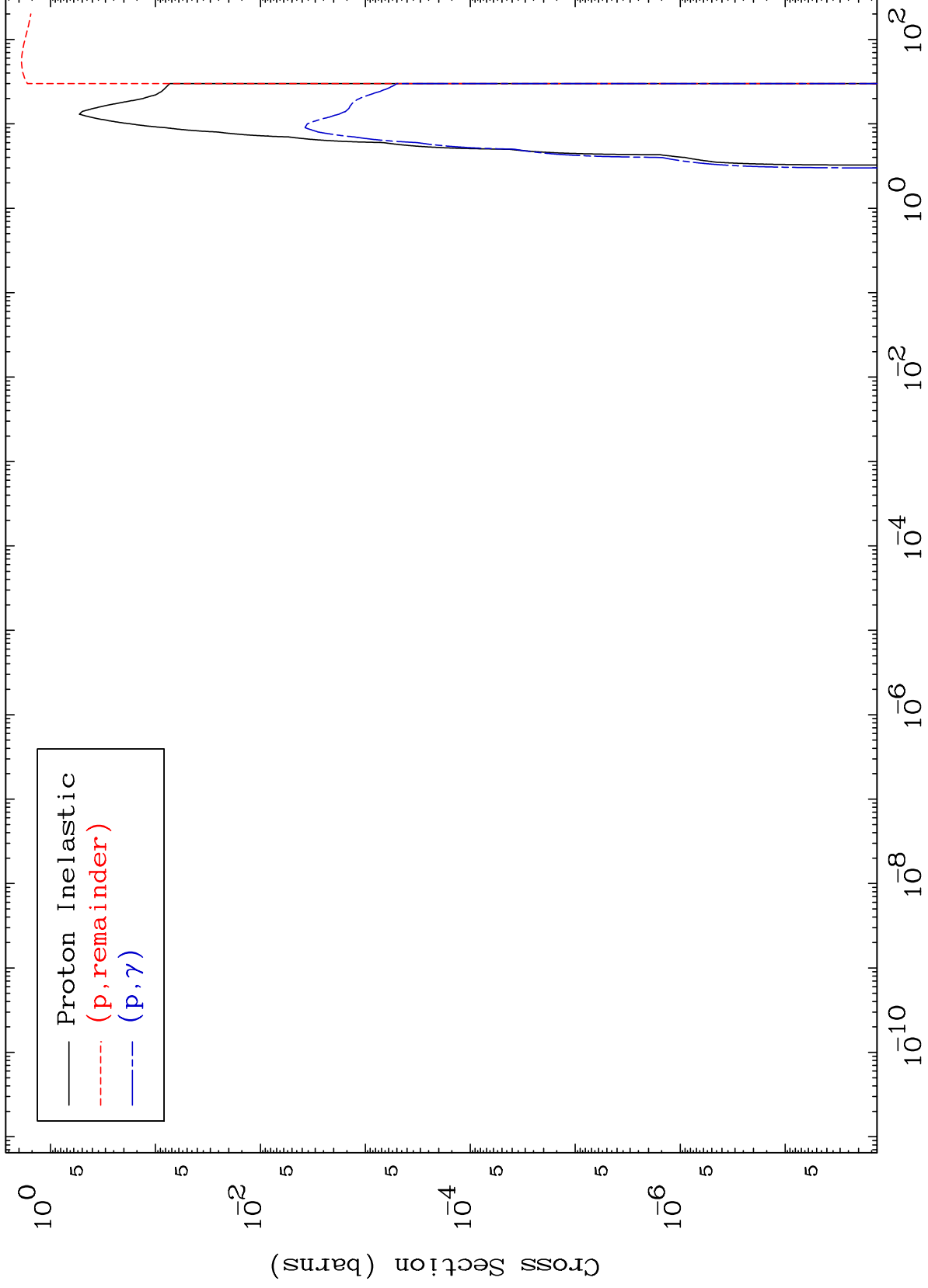
Press Mouse Button to Start

MAT 7704

Proton Major

77-Ir-184

0 Kelvin Cross Sections

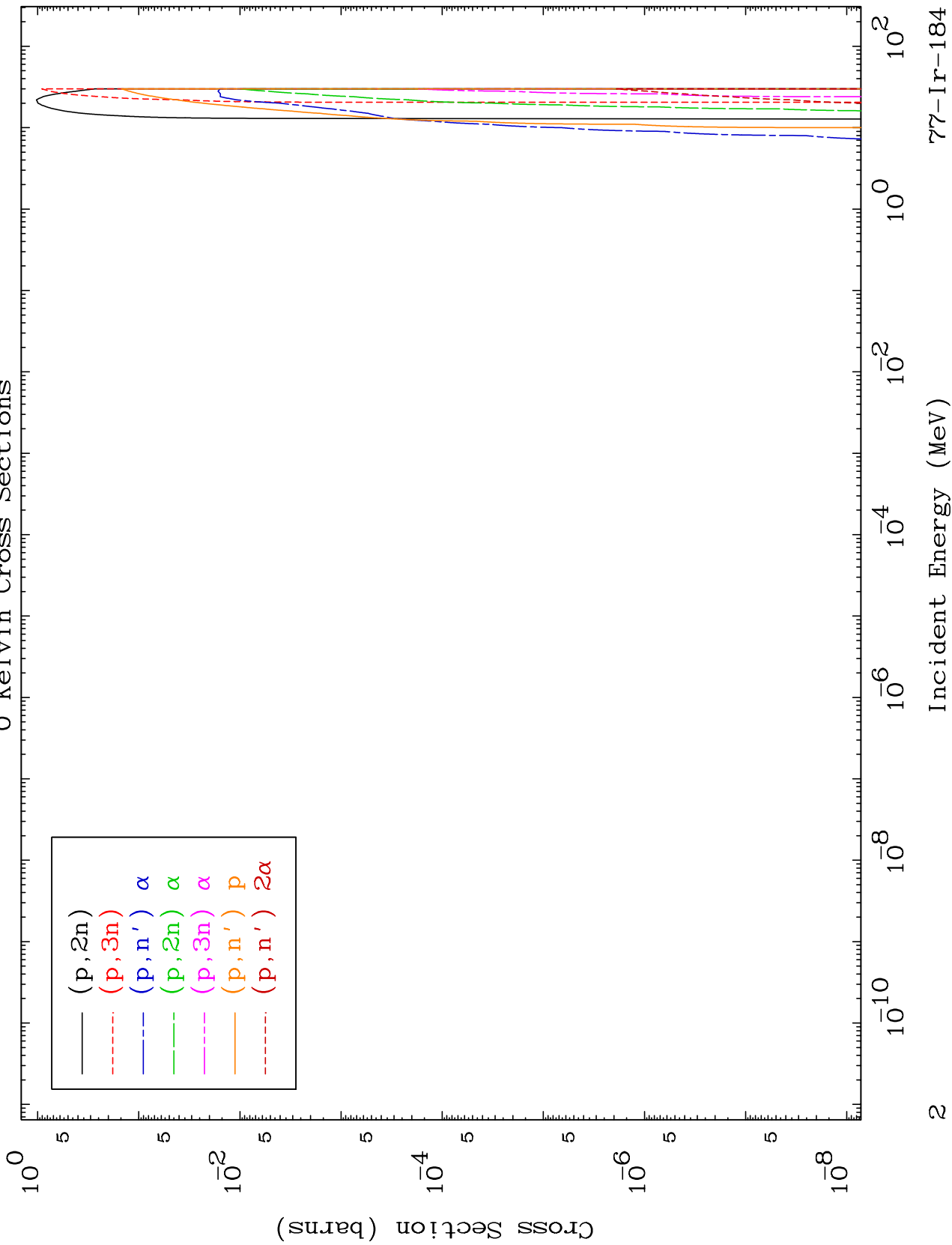


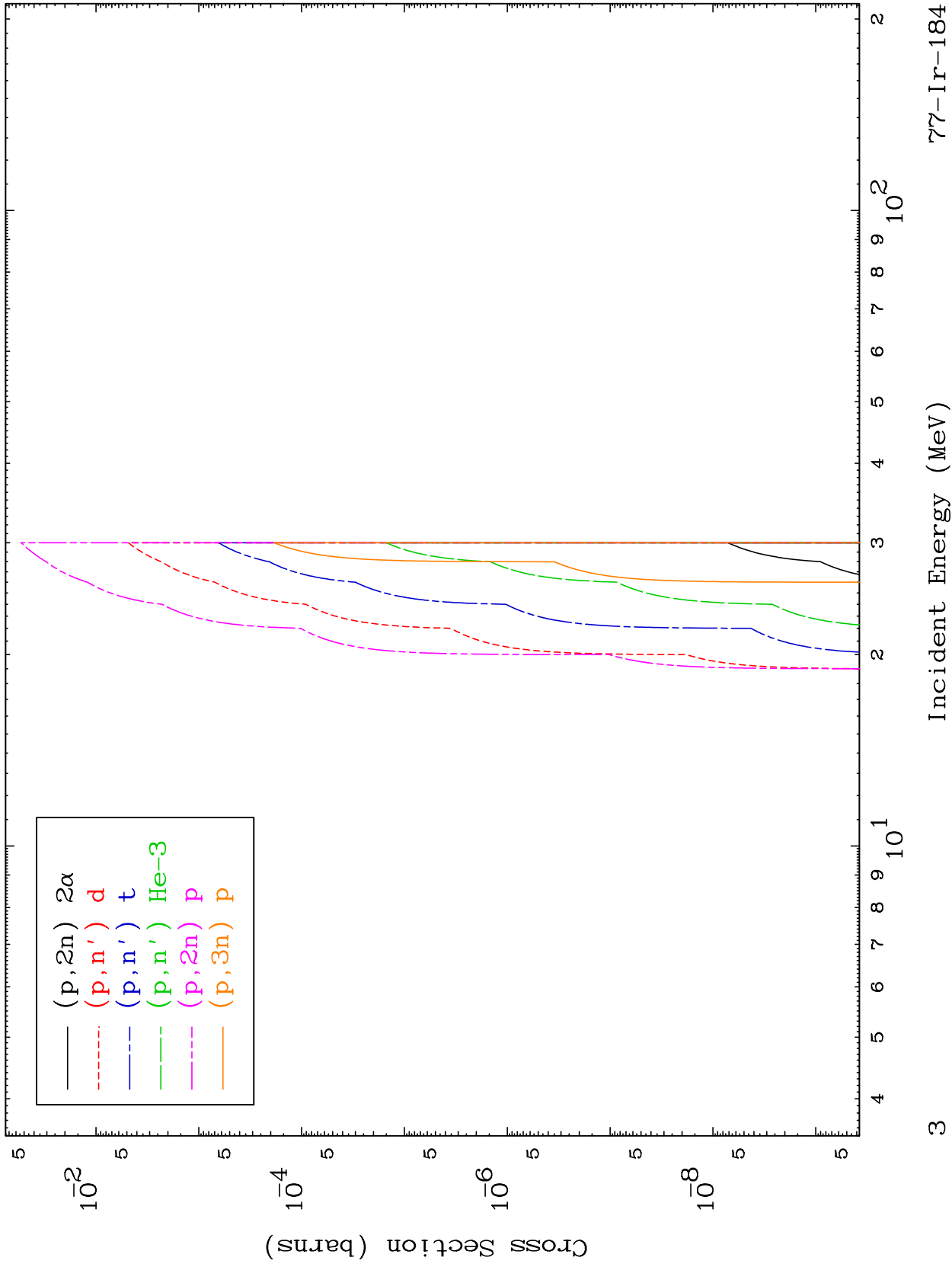
— Proton Inelastic  
- - - (p, remainder)  
- · - (p, γ)

MAT 7704

Proton Neutron Production  
0 Kelvin Cross Sections

77-Ir-184

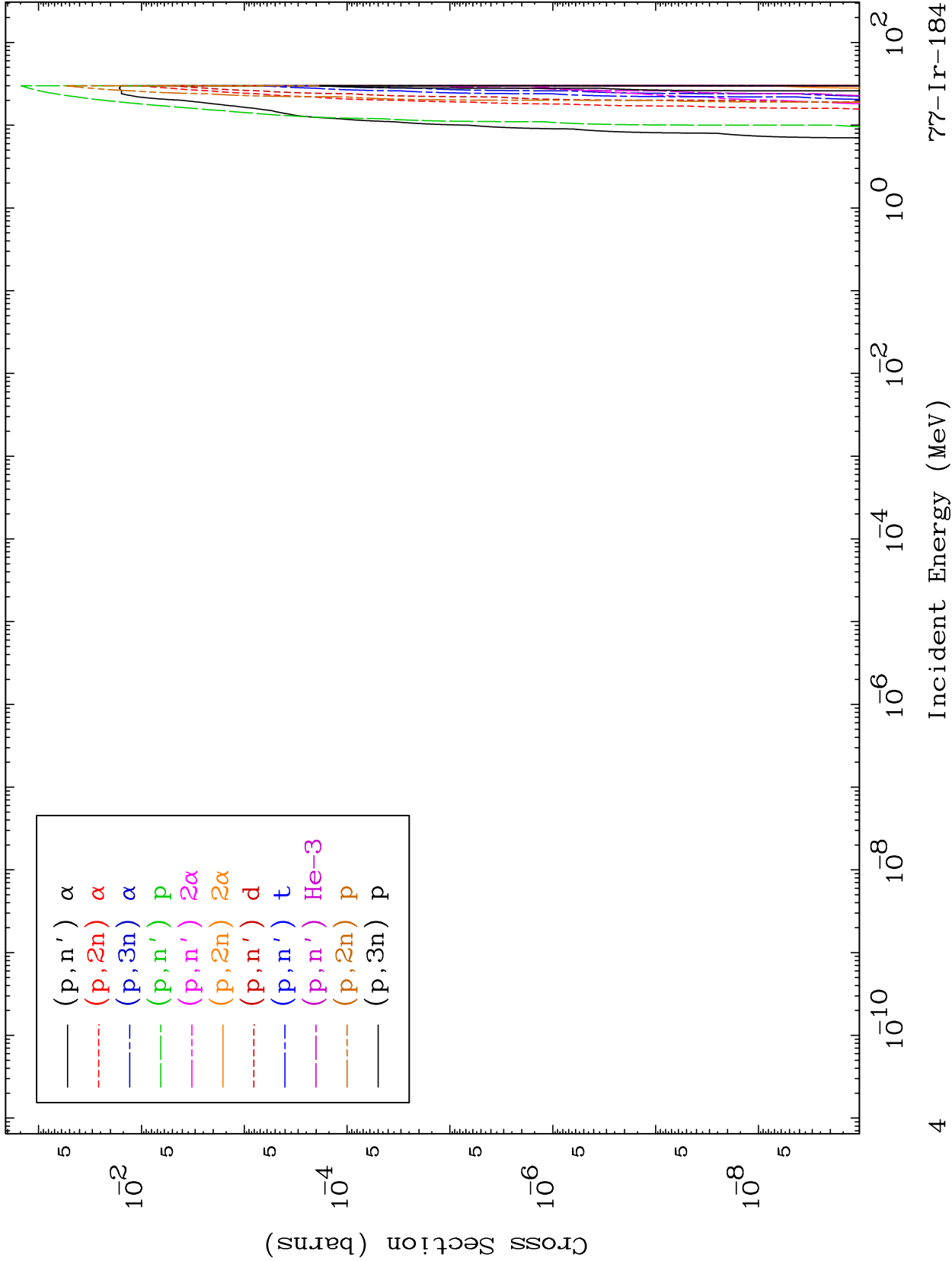




MAT 7704

Proton Charged Particle  
0 Kelvin Cross Sections

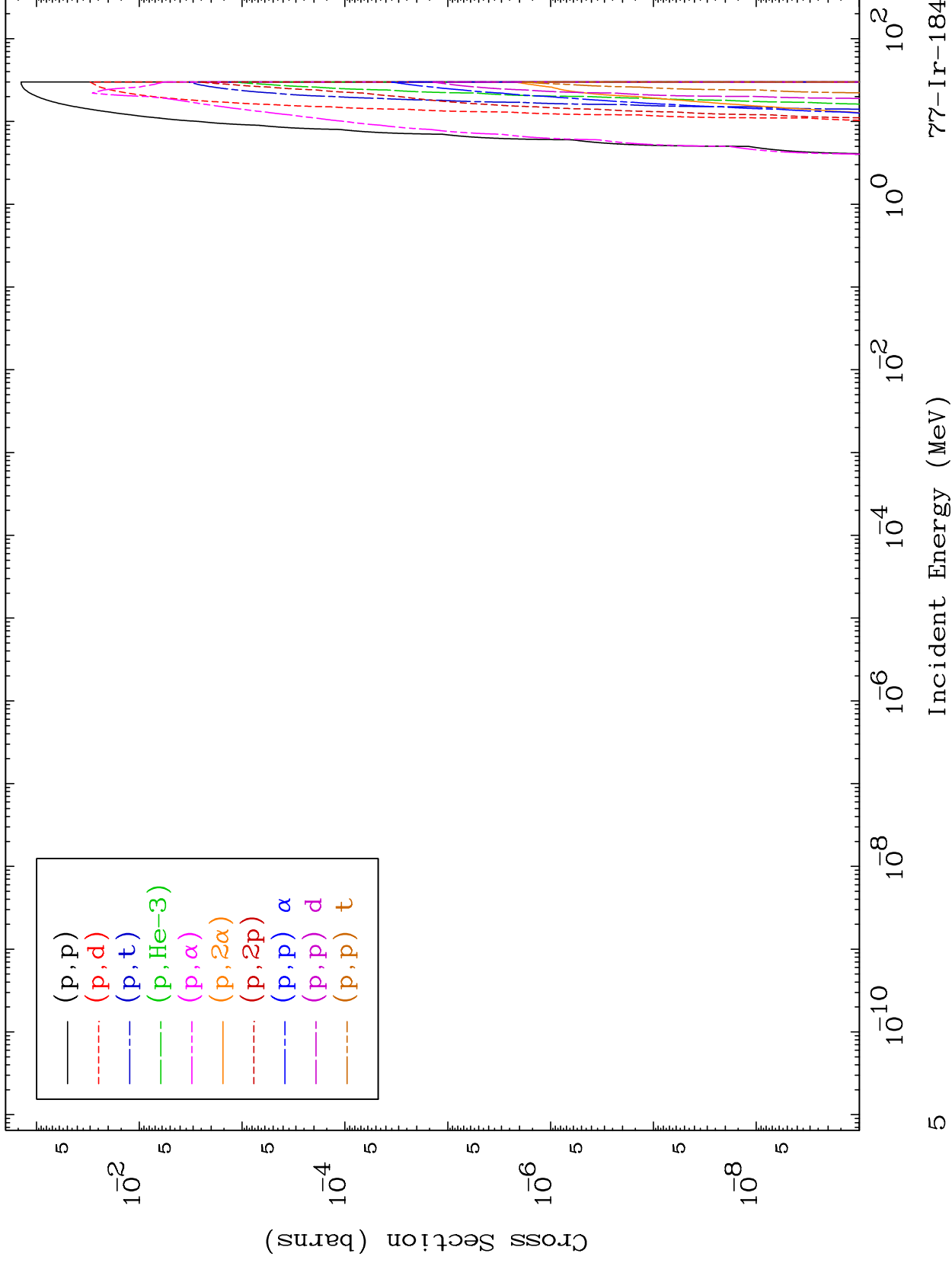
77-Ir-184



MAT 7704

Proton Charged Particle  
0 Kelvin Cross Sections

77-Ir-184

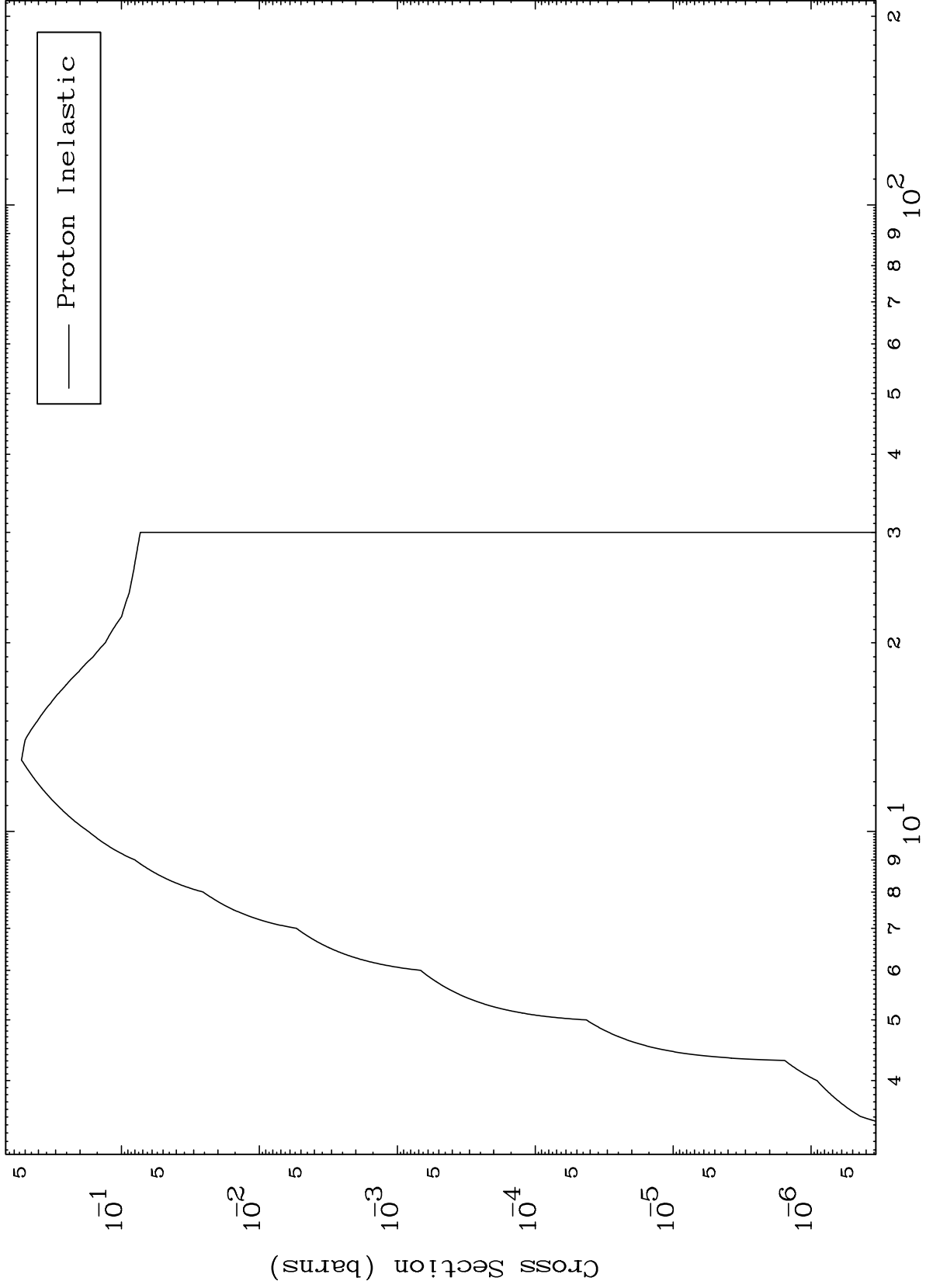


MAT 7704

(p,n') Level

77-Ir-184

0 Kelvin Cross Sections



6

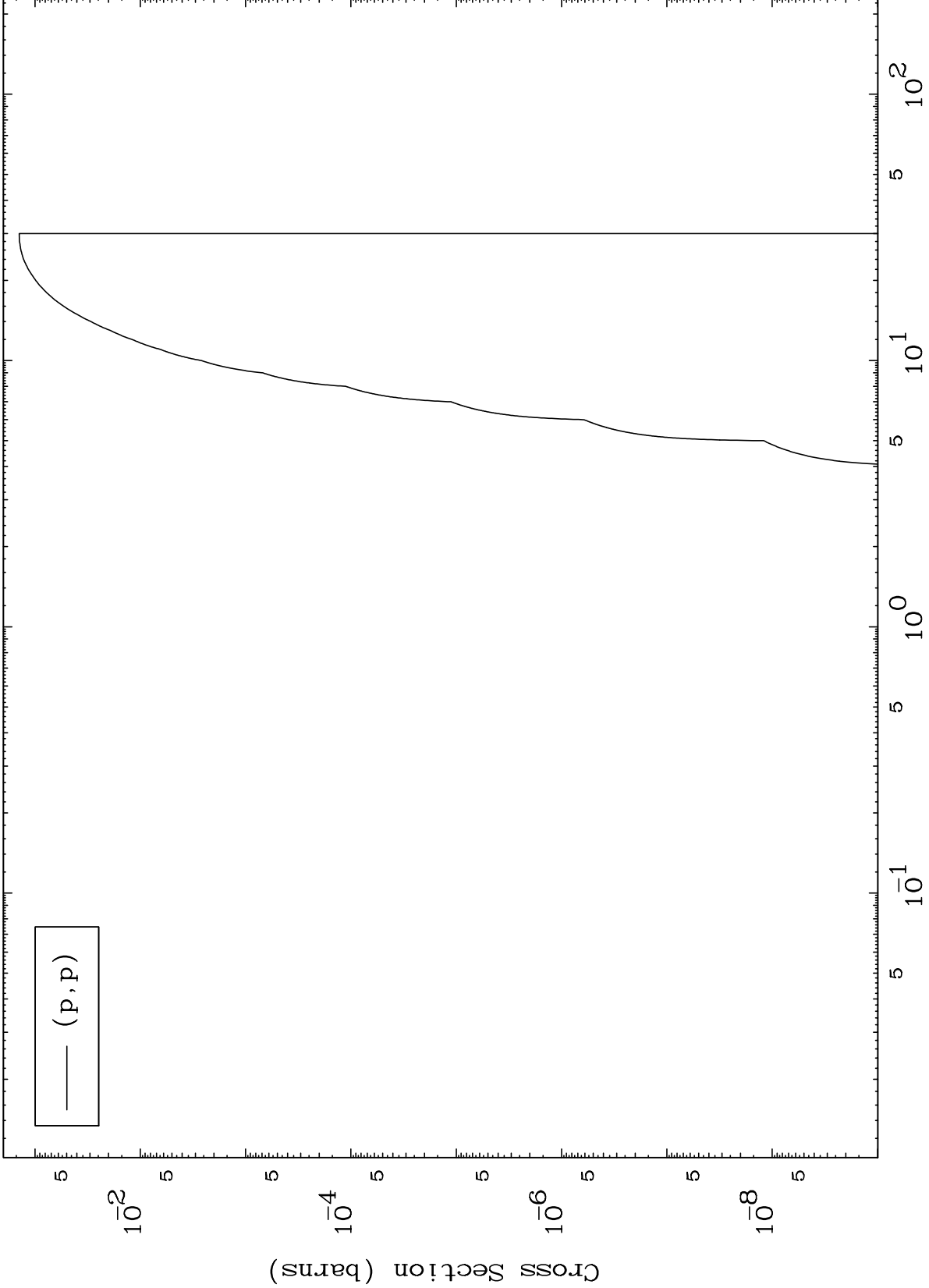
Incident Energy (MeV)

77-Ir-184

MAT 7704

(p,p) Levels  
0 Kelvin Cross Sections

77-Ir-184

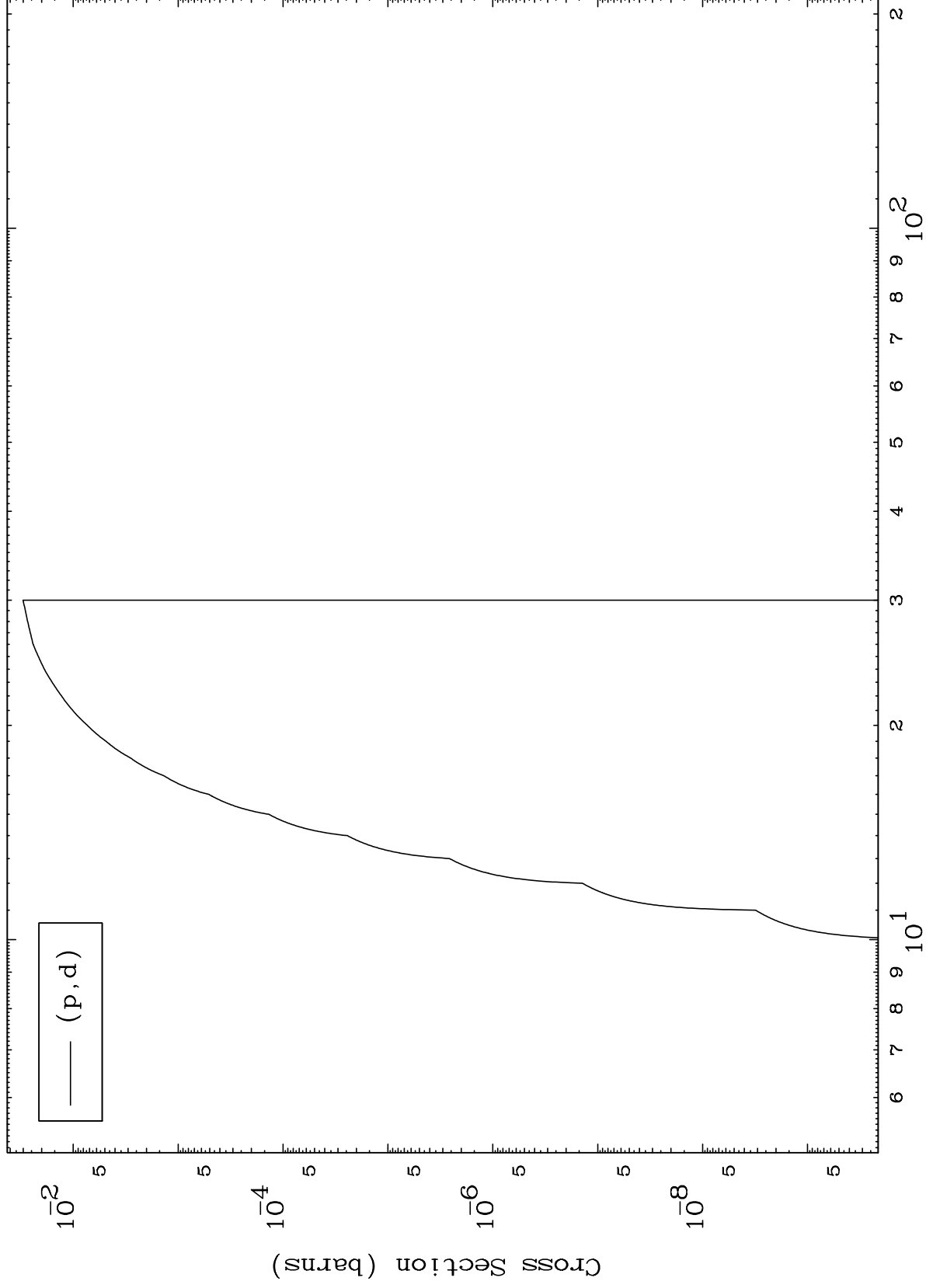




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(p,d) Levels  
0 Kelvin Cross Sections

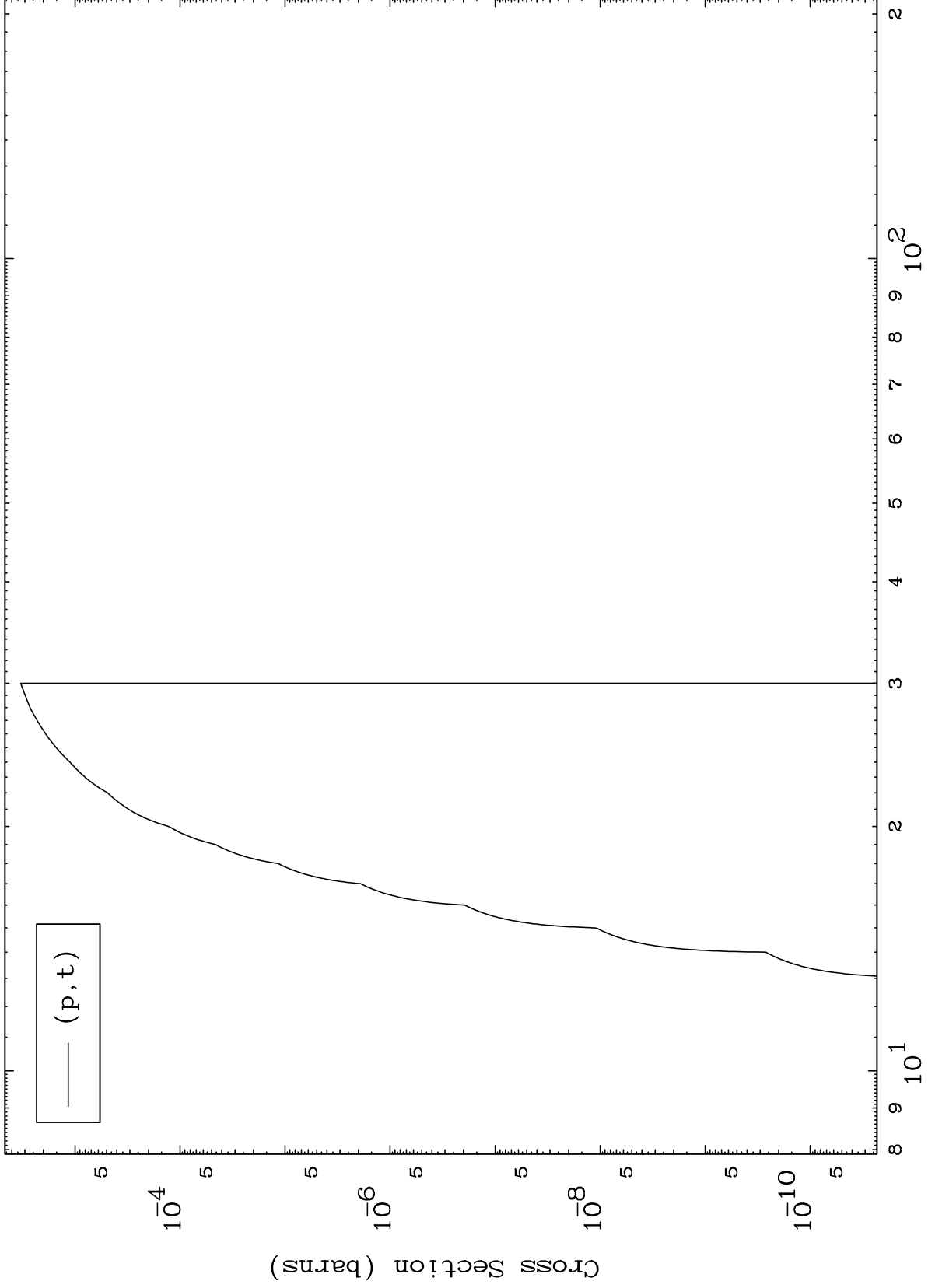
77-Ir-184



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(p,t) Levels  
0 Kelvin Cross Sections

77-Ir-184



9

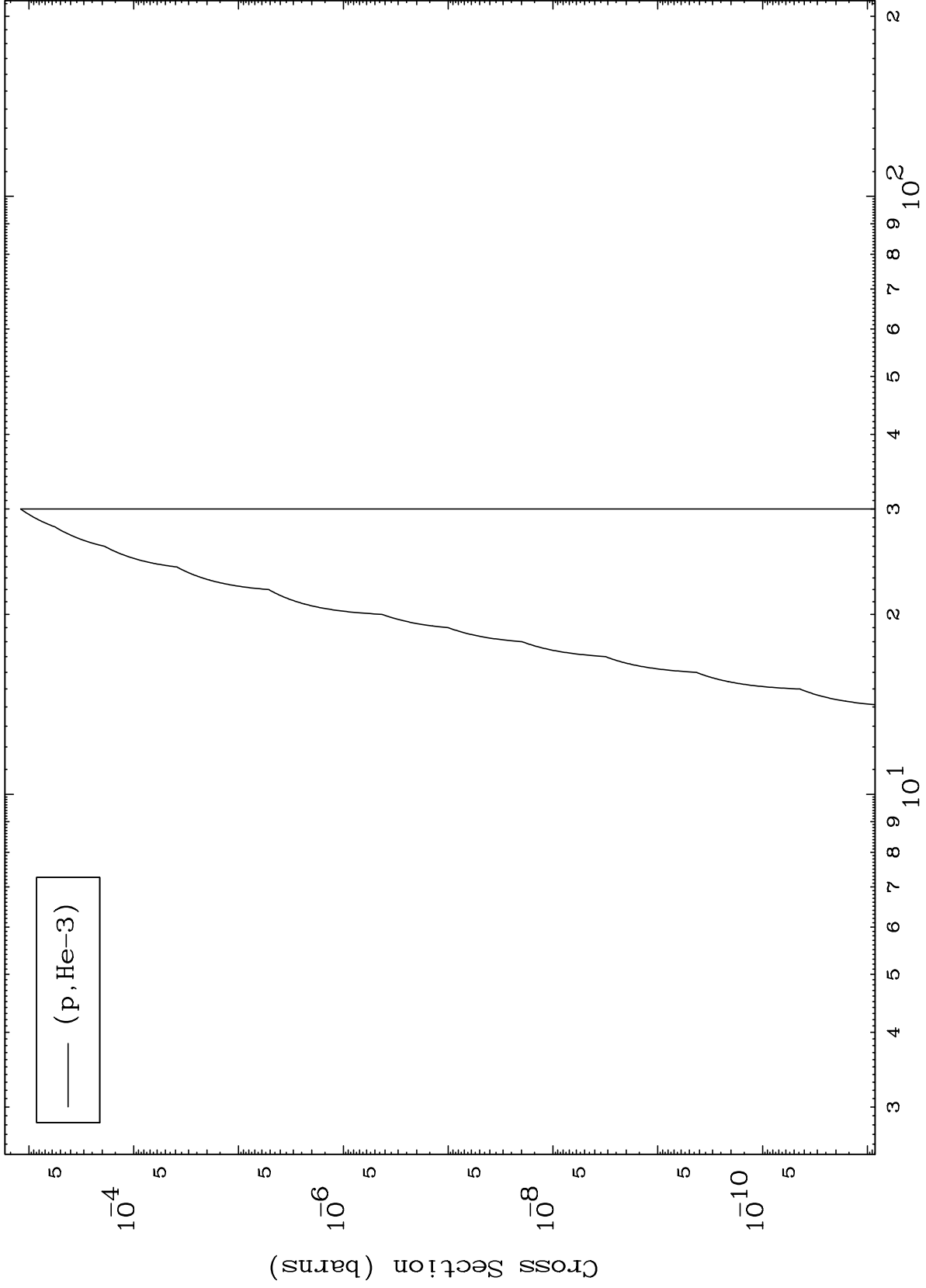
Incident Energy (MeV)

77-Ir-184

MAT 7704

(p,He3) Levels  
0 Kelvin Cross Sections

77-Ir-184



10

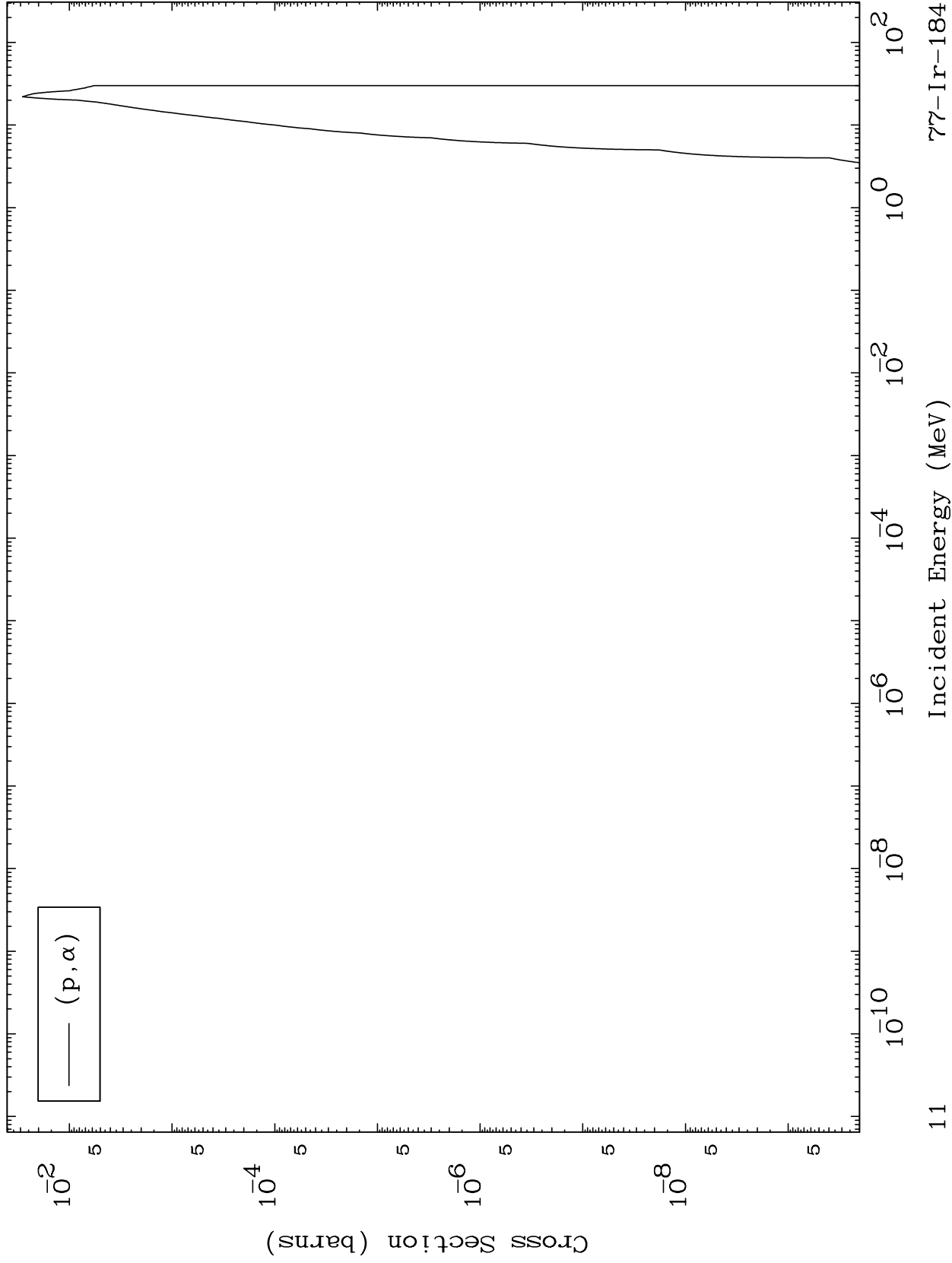
Incident Energy (MeV)

77-Ir-184

MAT 7704

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

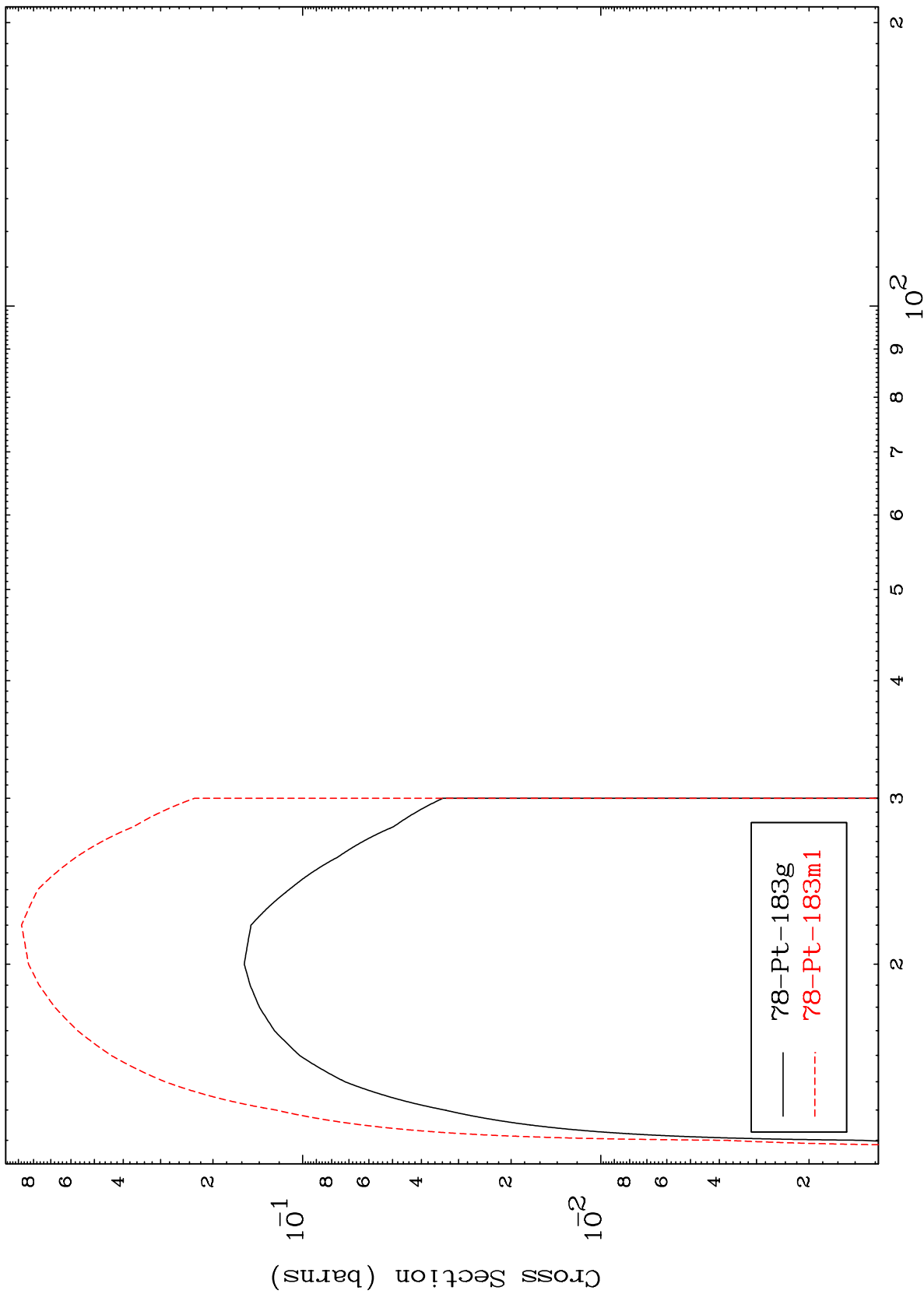
77-Ir-184



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77-Ir-184

(p,2n)  
Radionuclide Production Cross Section



77-Ir-184

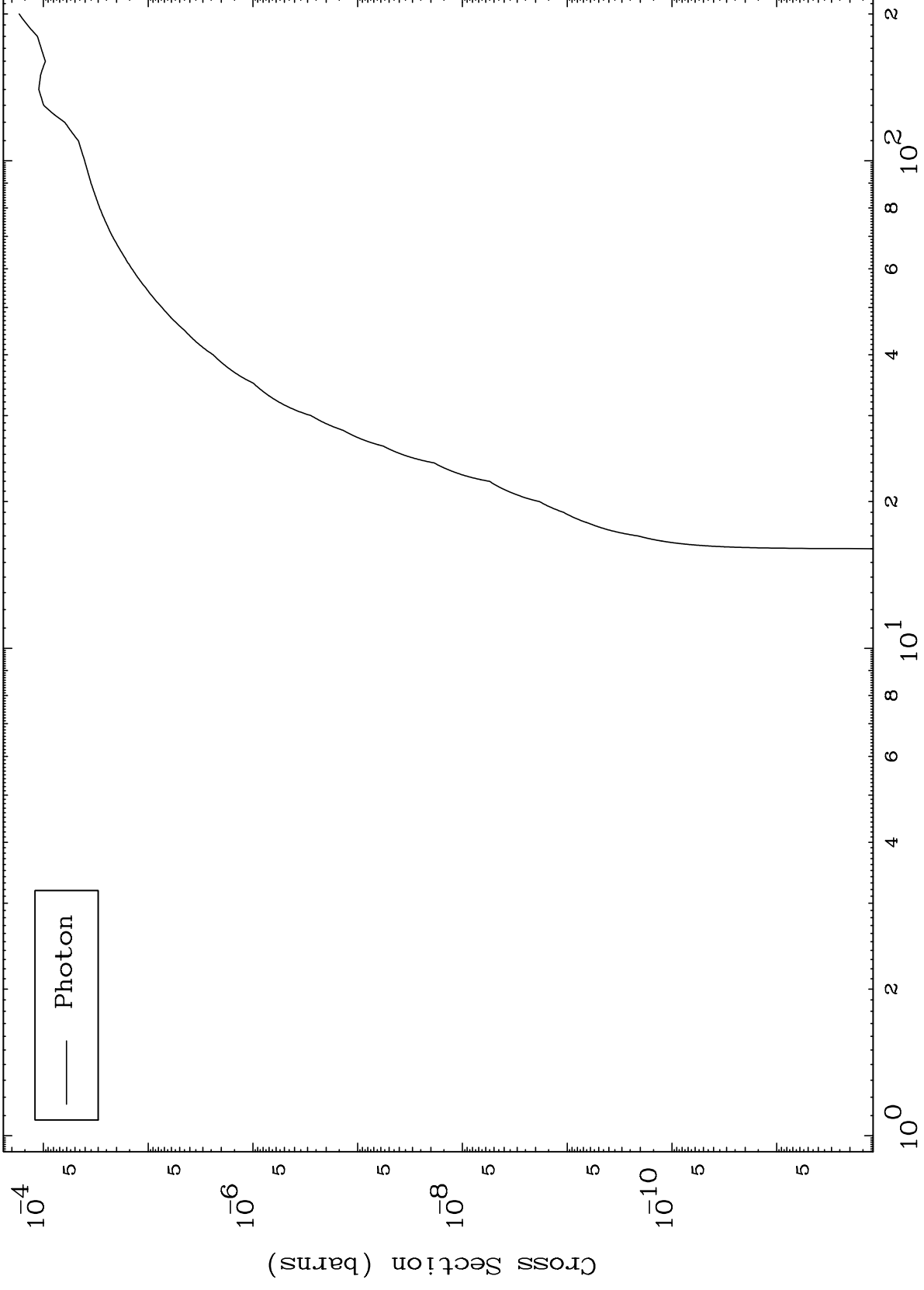
Incident Energy (MeV)

12

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Proton Fission  
Radionuclide Production Cross Section

<sup>77</sup>Ir-184



13

Incident Energy (MeV)

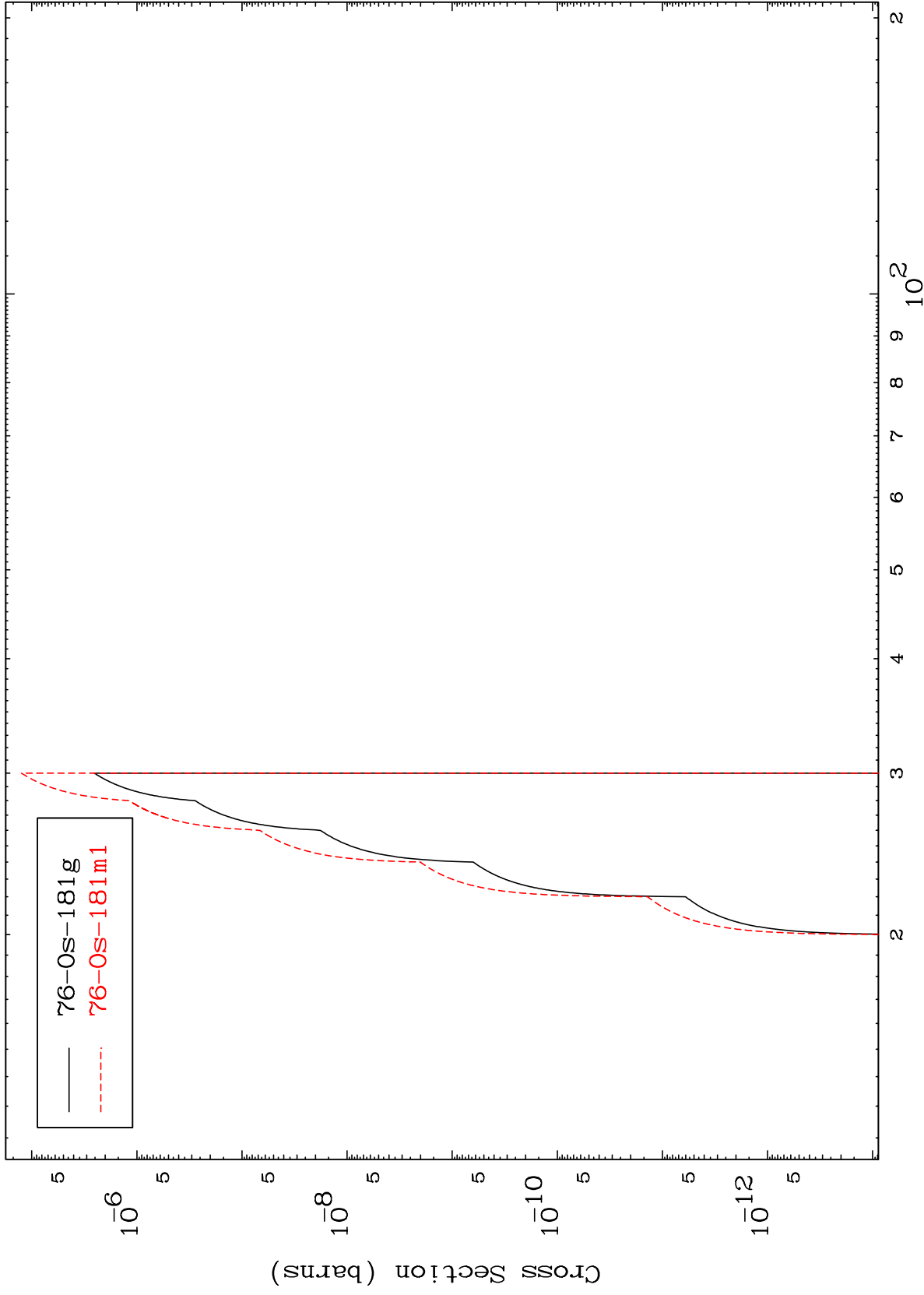
<sup>77</sup>Ir-184

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(p,n') He-3

77-Ir-184

Radionuclide Production Cross Section



14

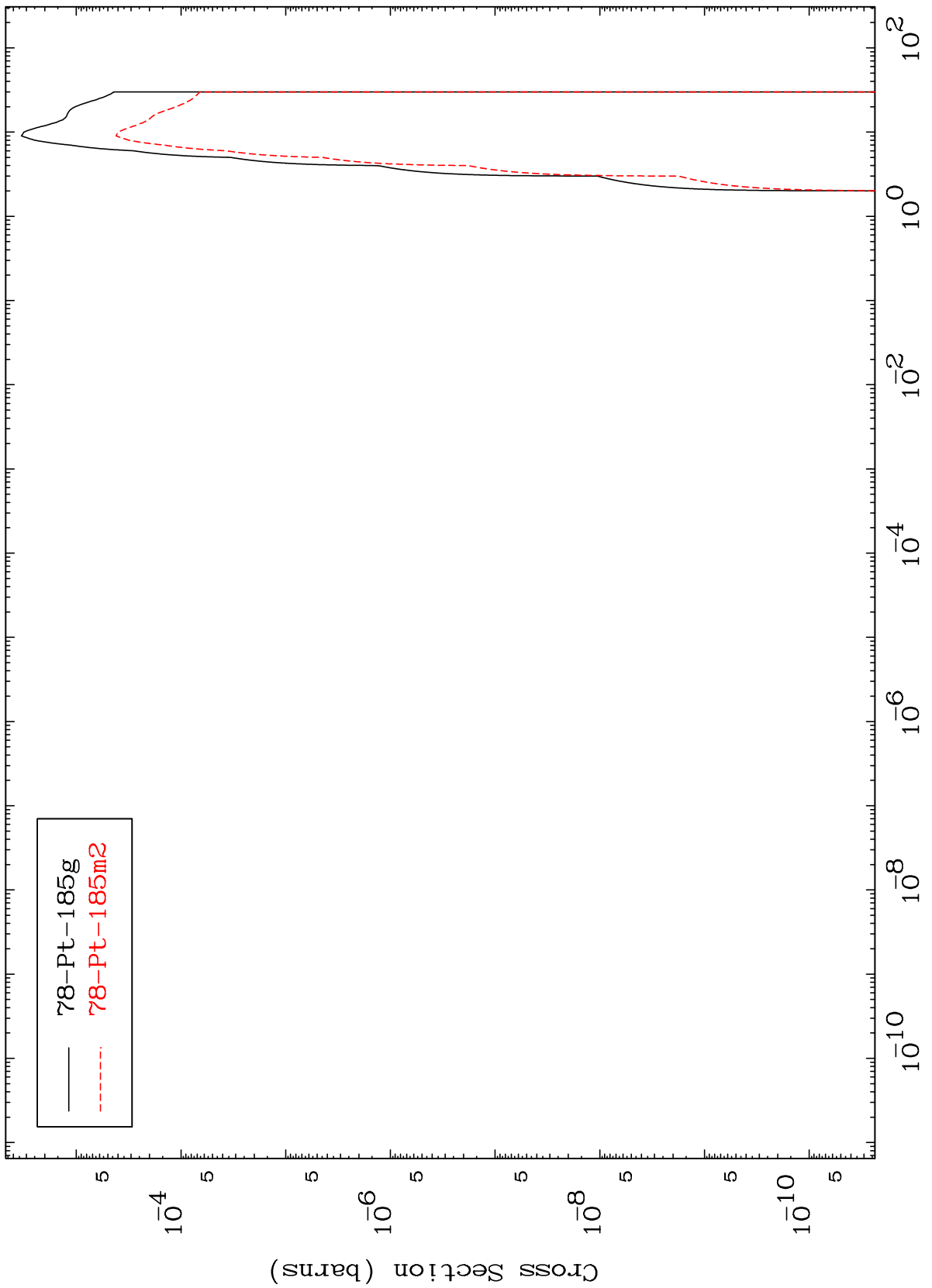
Incident Energy (MeV)

77-Ir-184

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Radionuclide Production Cross Section  
(p,  $\gamma$ )

<sup>77</sup>Ir-184



— 78-Pt-185g  
- - - 78-Pt-185m2

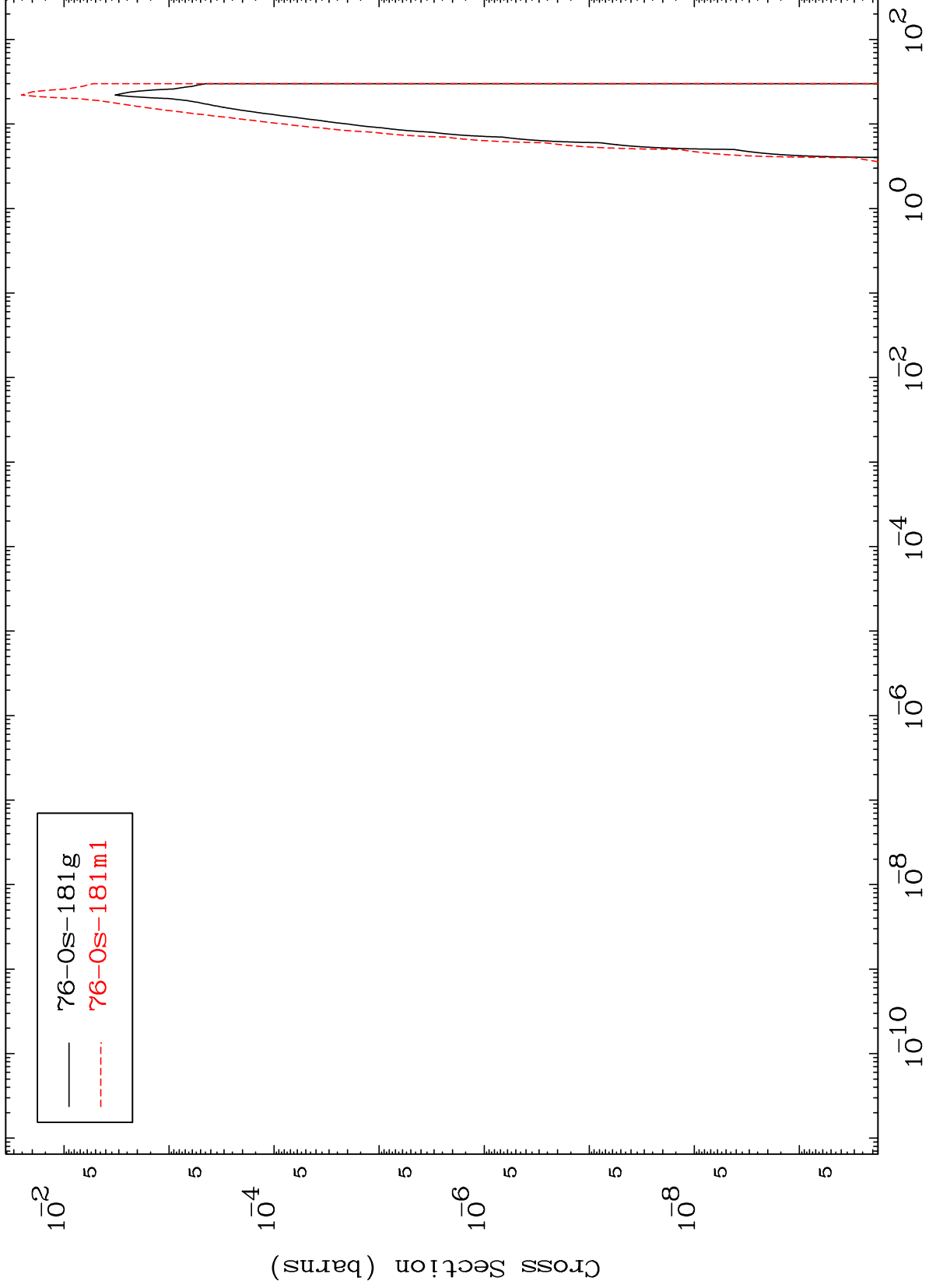


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(p,  $\alpha$ )

<sup>77</sup>Ir-184

Radionuclide Production Cross Section



16

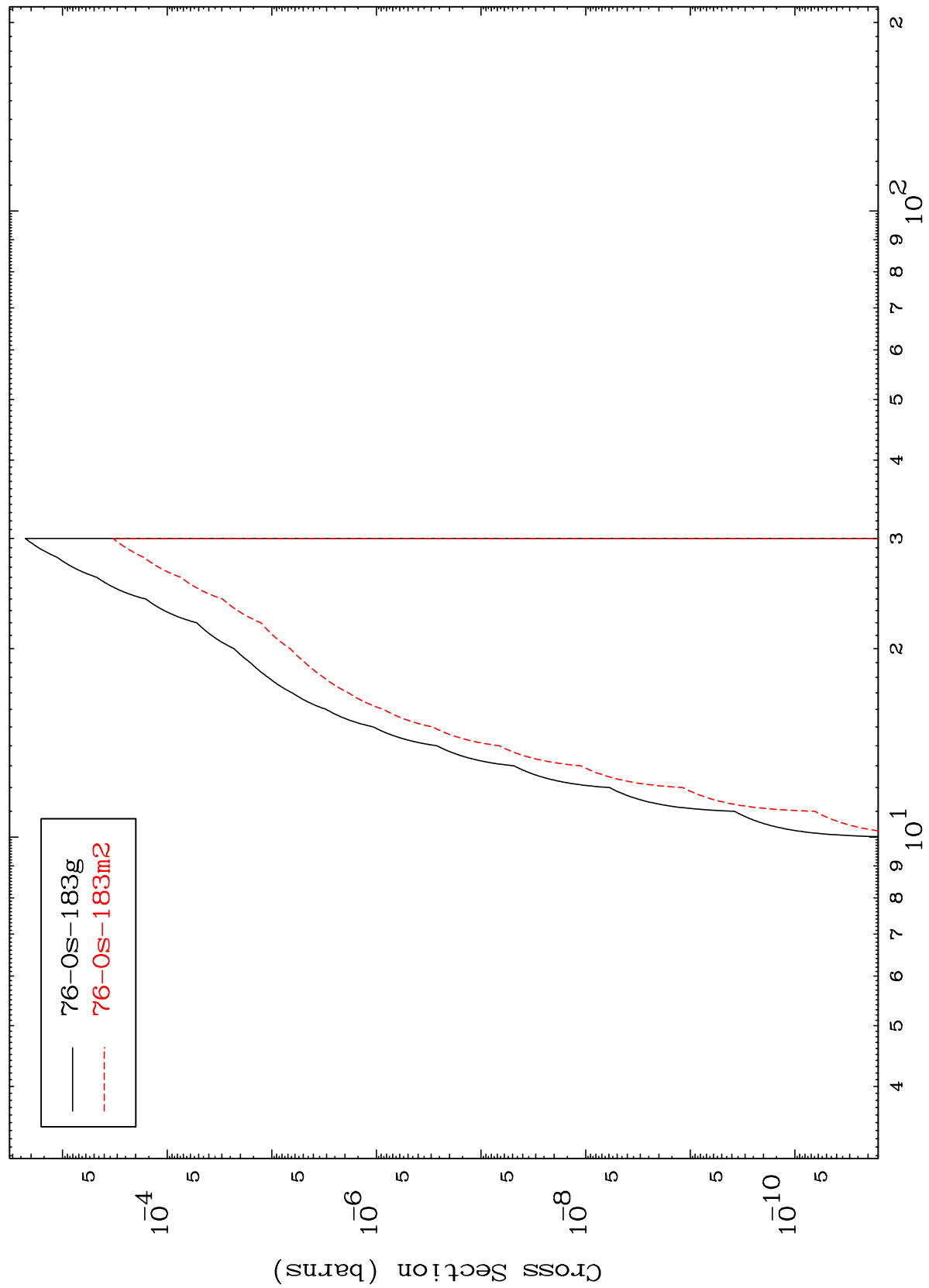
Incident Energy (MeV)

<sup>77</sup>Ir-184

MAT 7704

77-Ir-184

Radionuclide Production Cross Section  
(p,2p)



17

77-Ir-184

Incident Energy (MeV)

MAT 7704

(p,p) t

<sup>77</sup>Ir-184

Radionuclide Production Cross Section

