

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

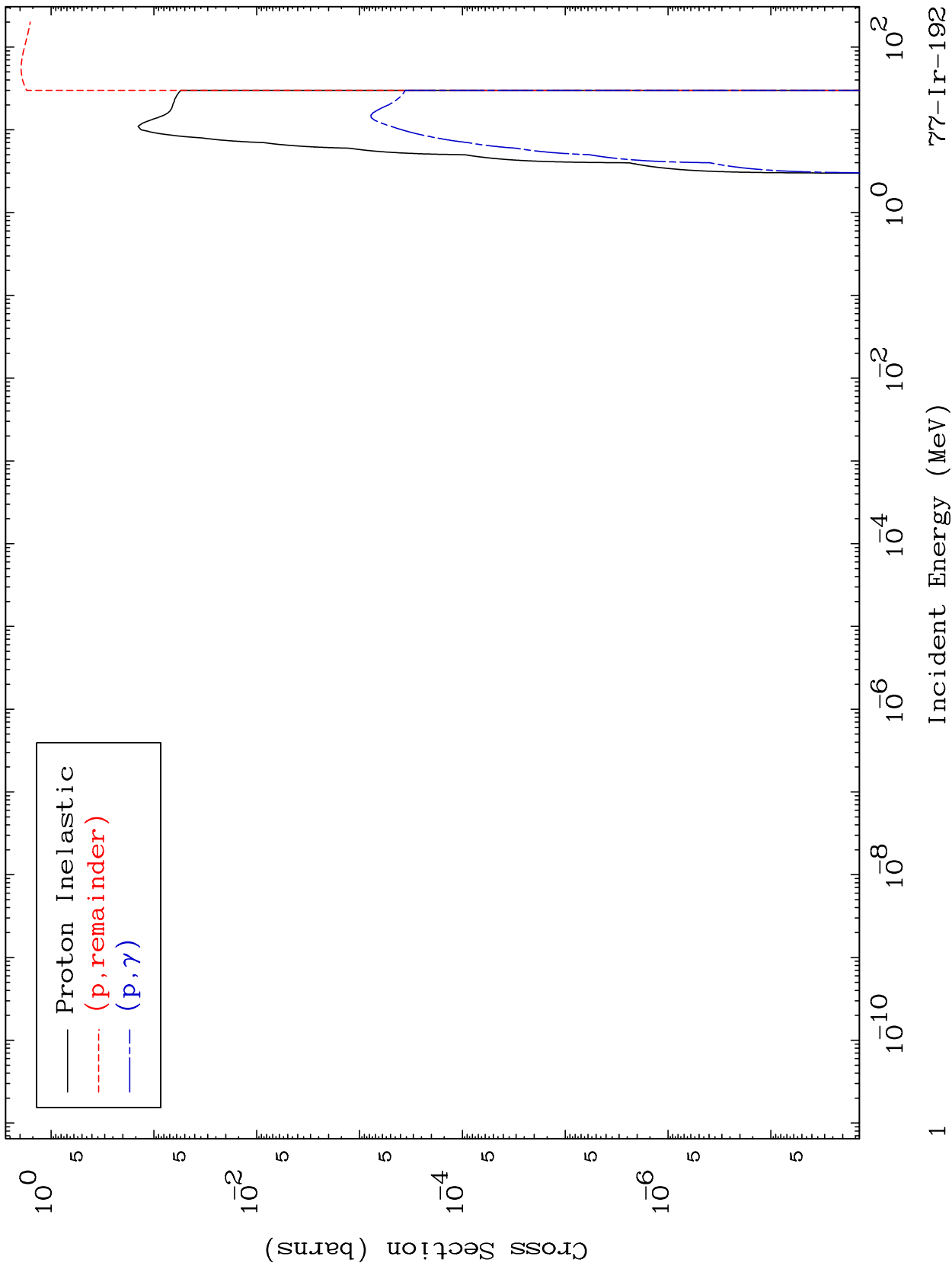
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7730

Proton Major  
0 Kelvin Cross Sections

77-Ir-192



1

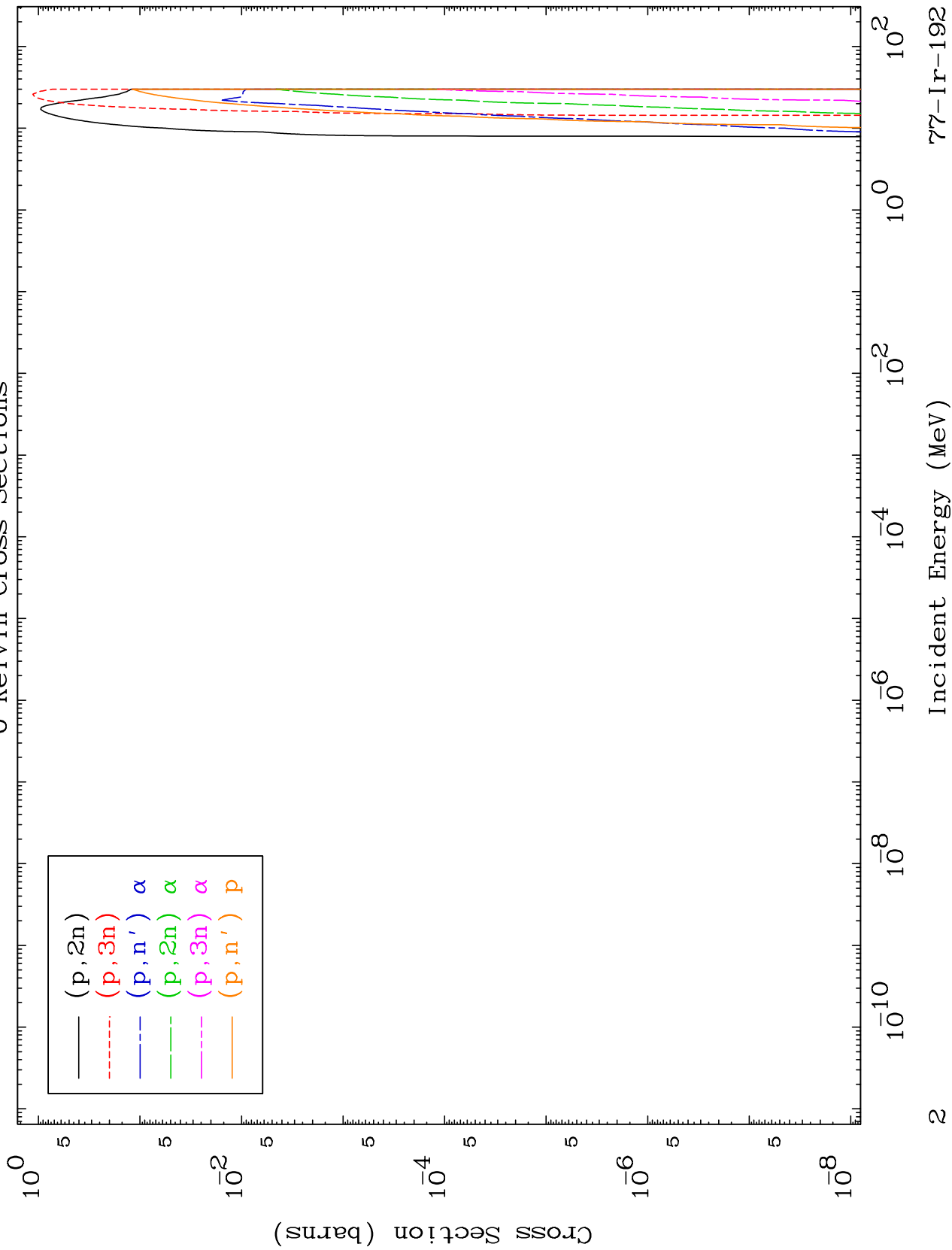
Incident Energy (MeV)

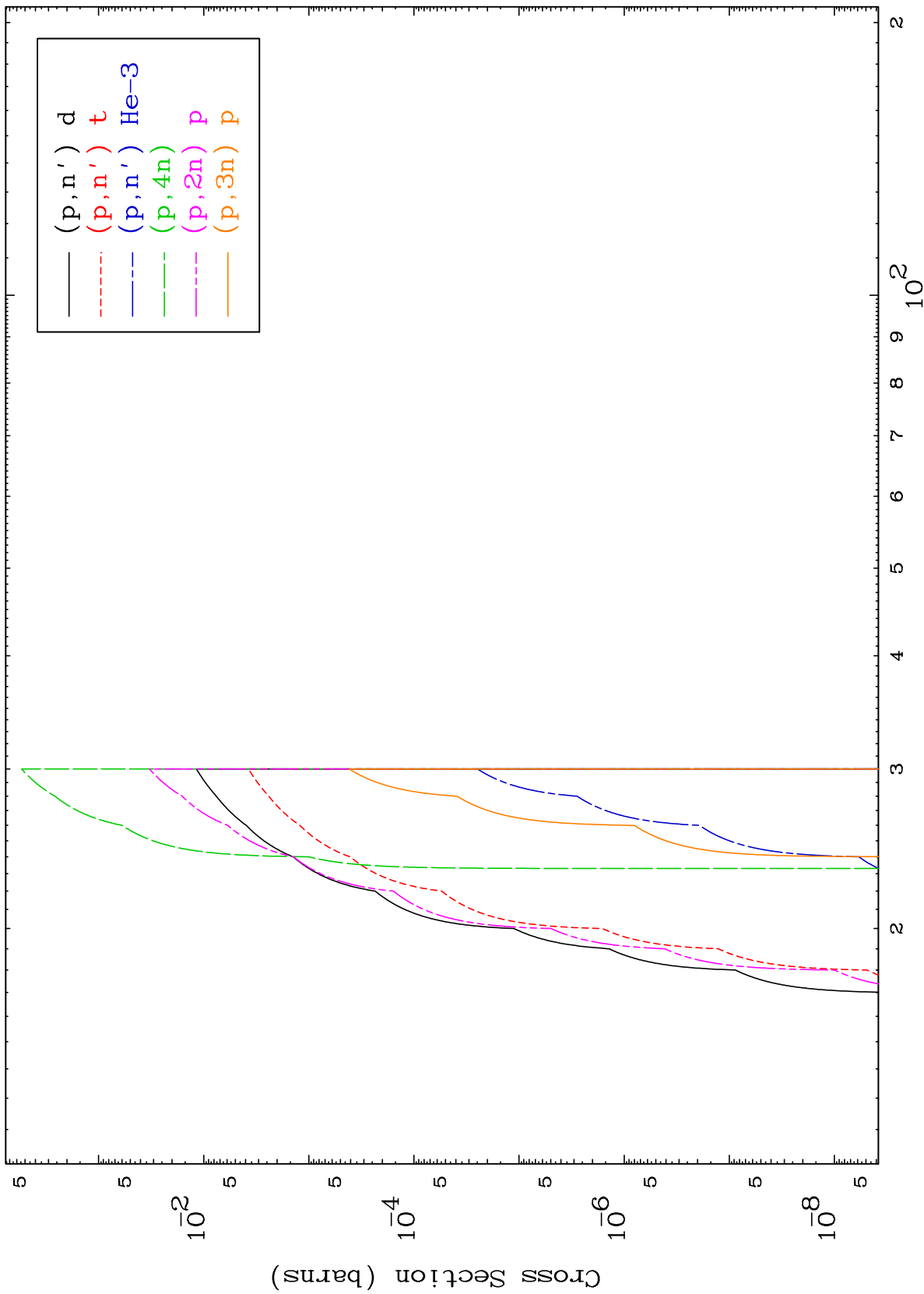
77-Ir-192

MAT 7730

Proton Neutron Production  
0 Kelvin Cross Sections

77-Ir-192

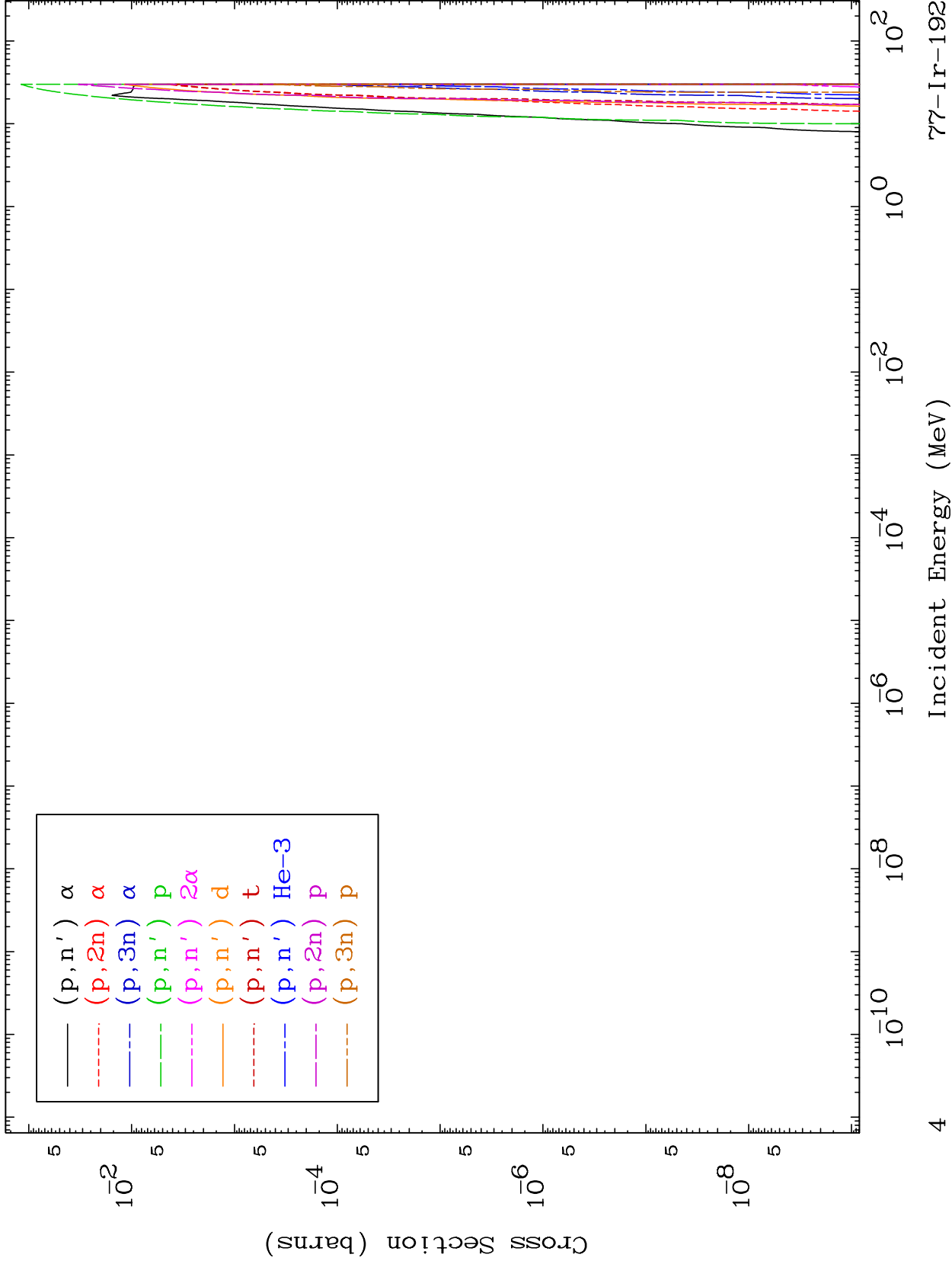




MAT 7730

Proton Charged Particle  
0 Kelvin Cross Sections

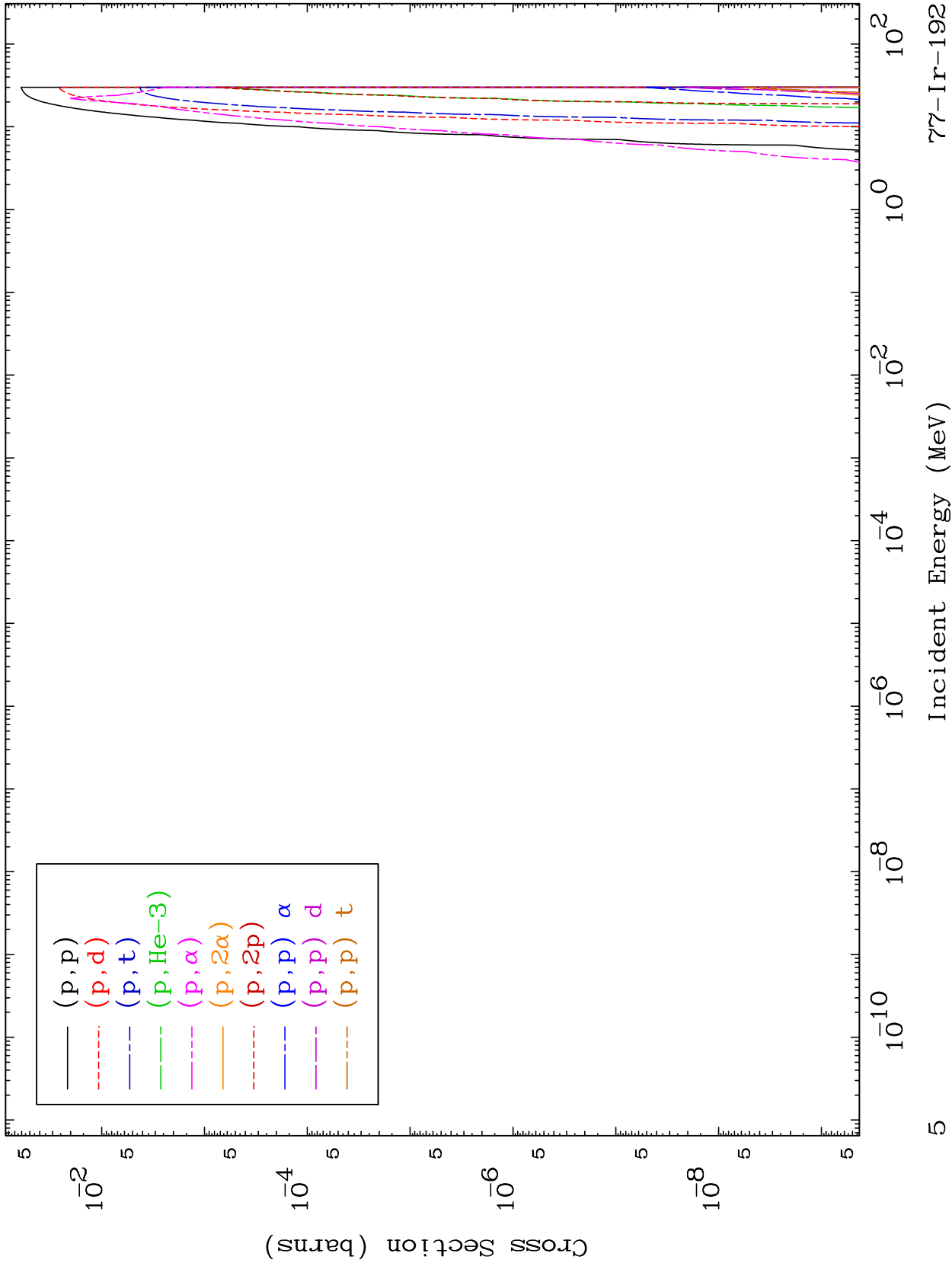
<sup>77</sup>Ir-192



MAT 7730

Proton Charged Particle  
0 Kelvin Cross Sections

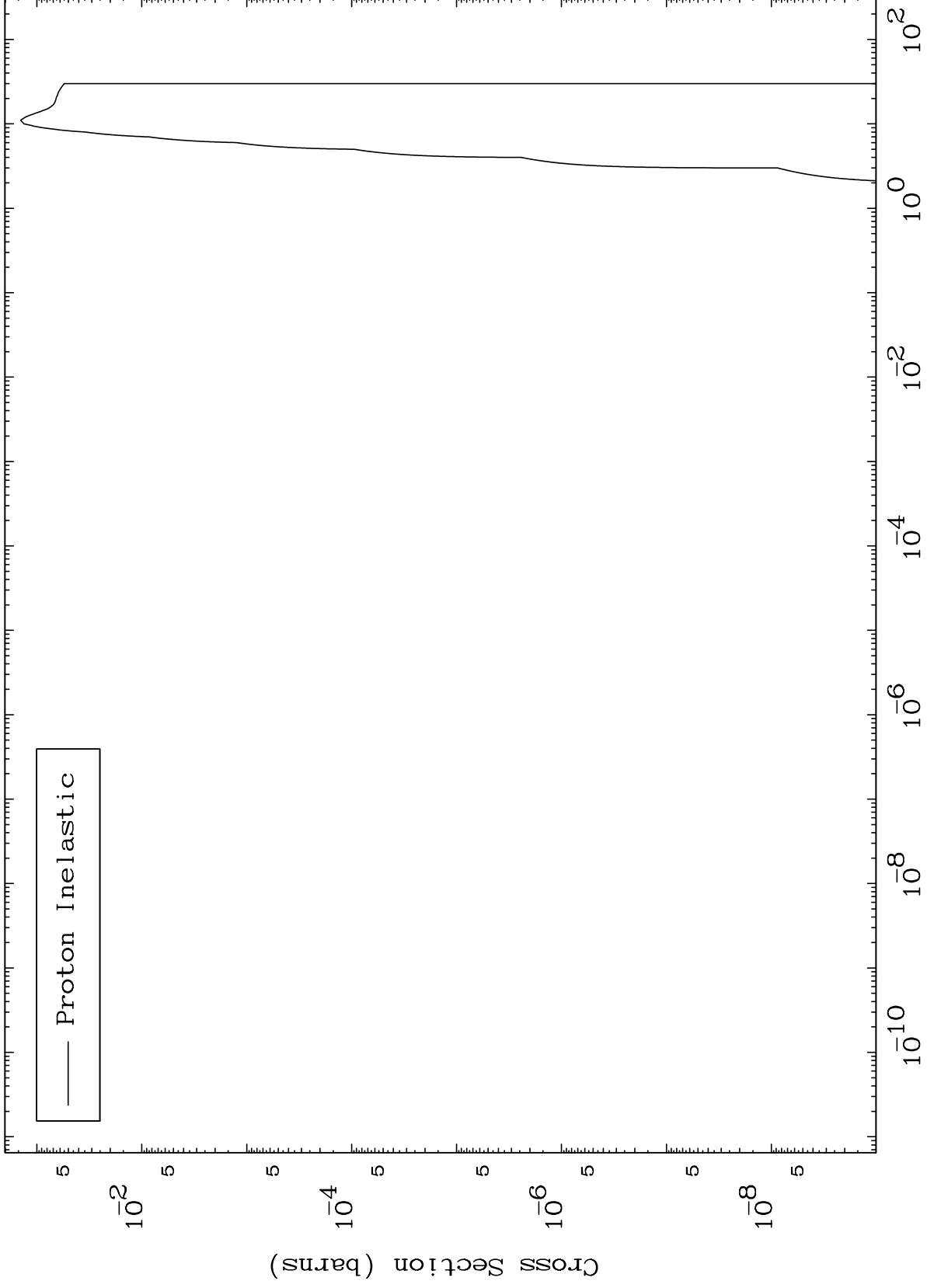
77-Ir-192



MAT 7730

(p,n') Level  
0 Kelvin Cross Sections

77-Ir-192

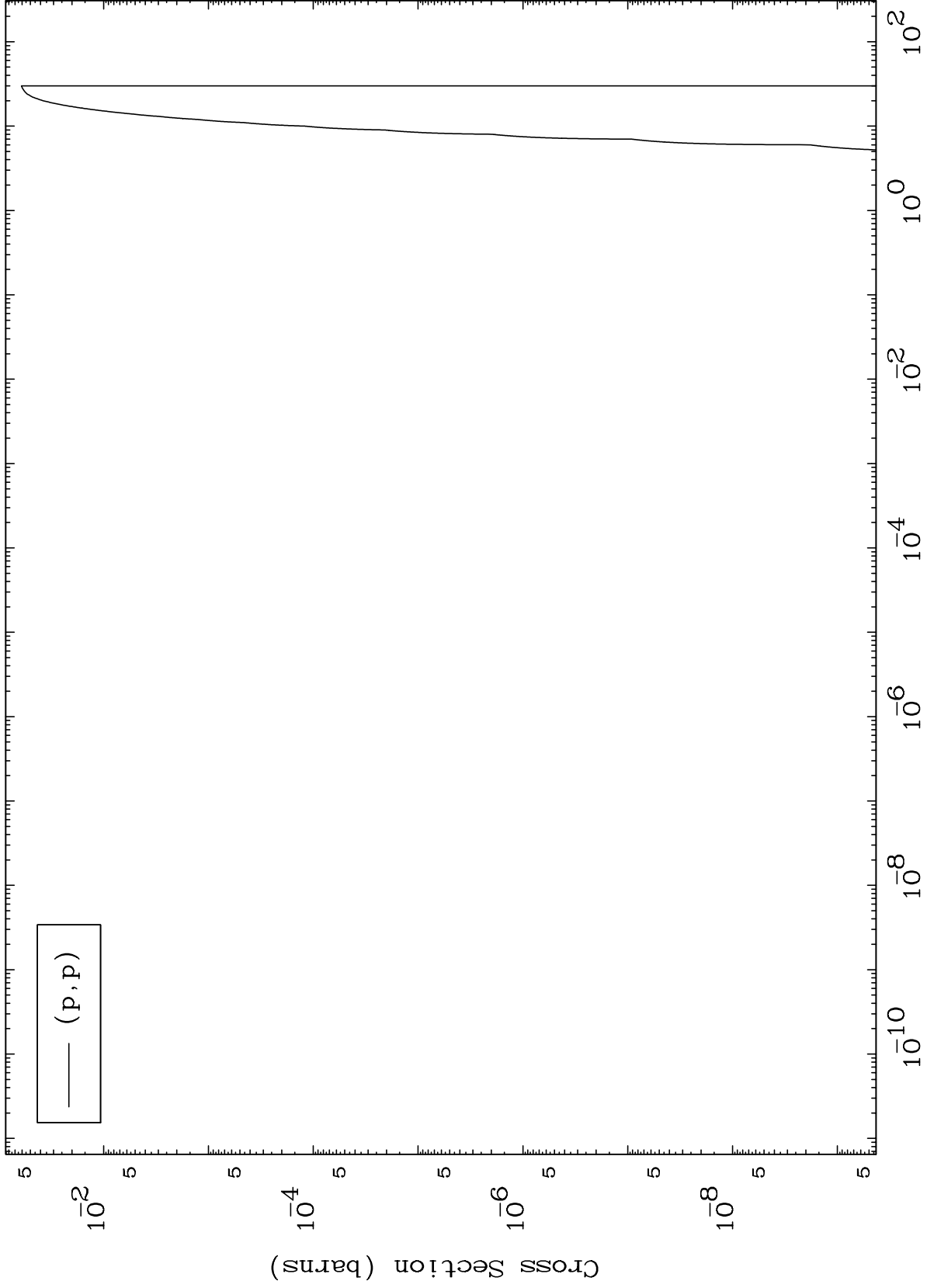


— Proton Inelastic

MAT 7730

(p,p) Levels  
0 Kelvin Cross Sections

77-Ir-192

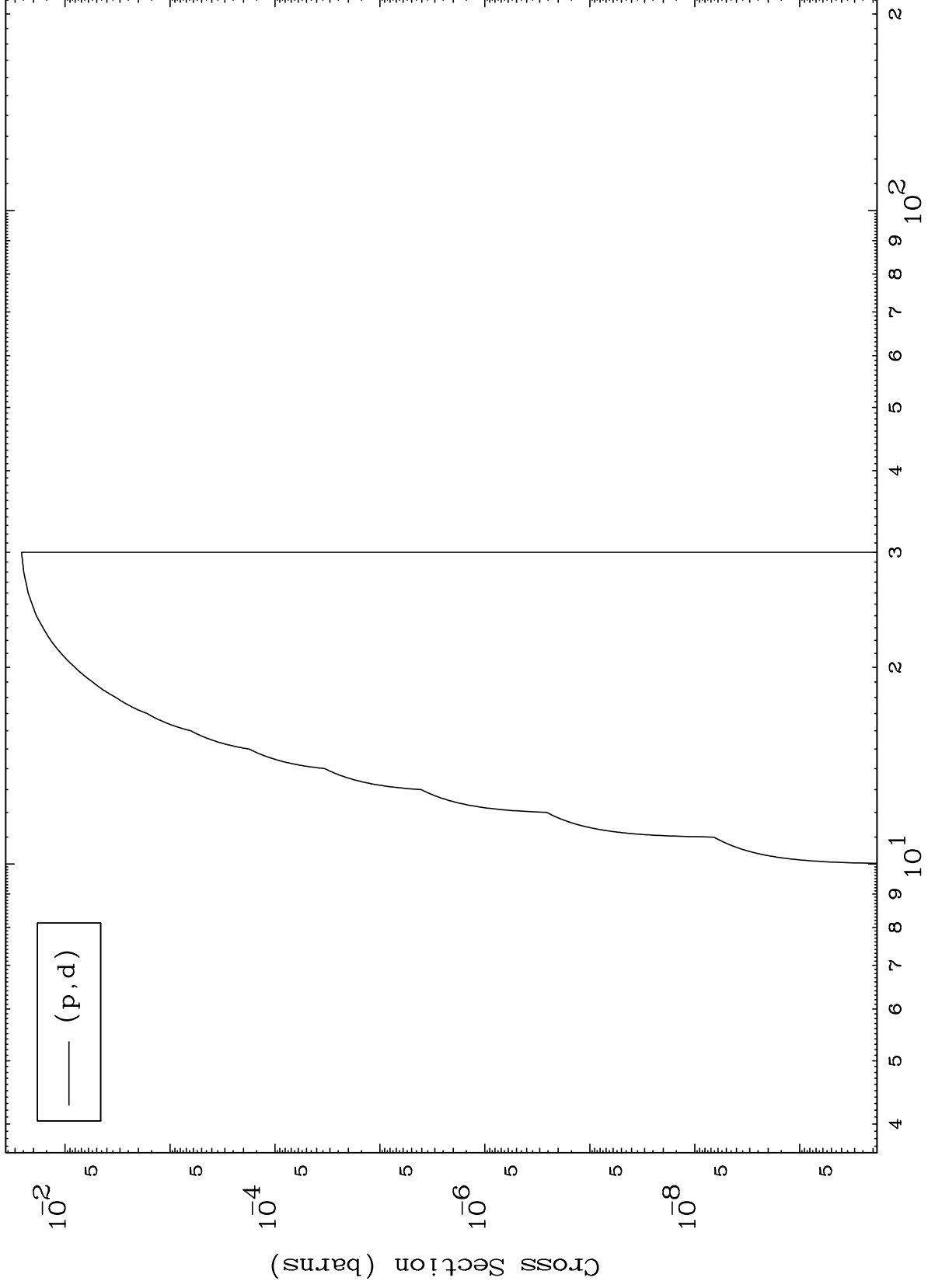




MAT 7730

(p,d) Levels  
0 Kelvin Cross Sections

77-Ir-192



8

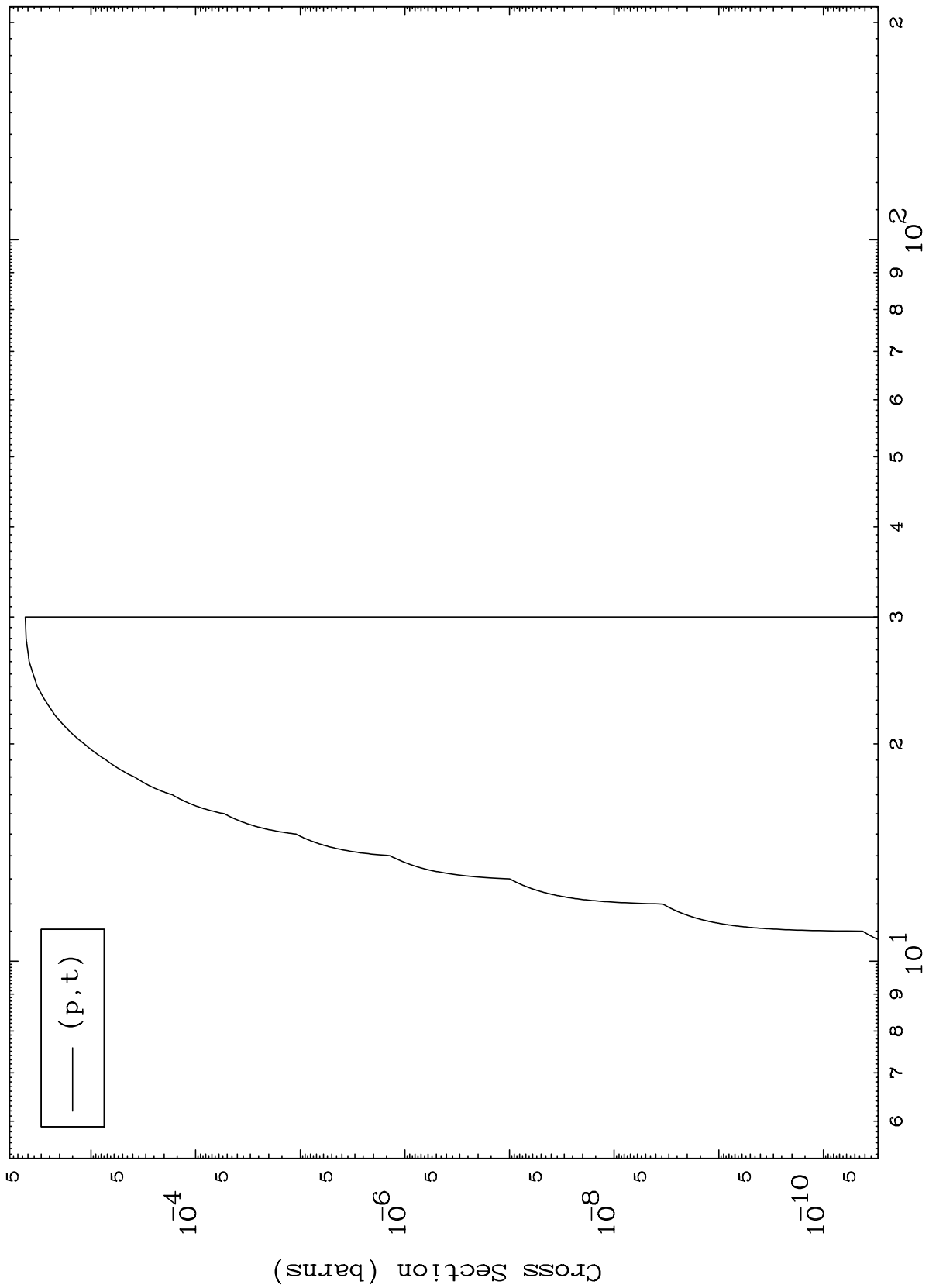
Incident Energy (MeV)

77-Ir-192

MAT 7730

(p, t) Levels  
0 Kelvin Cross Sections

77-Ir-192



9

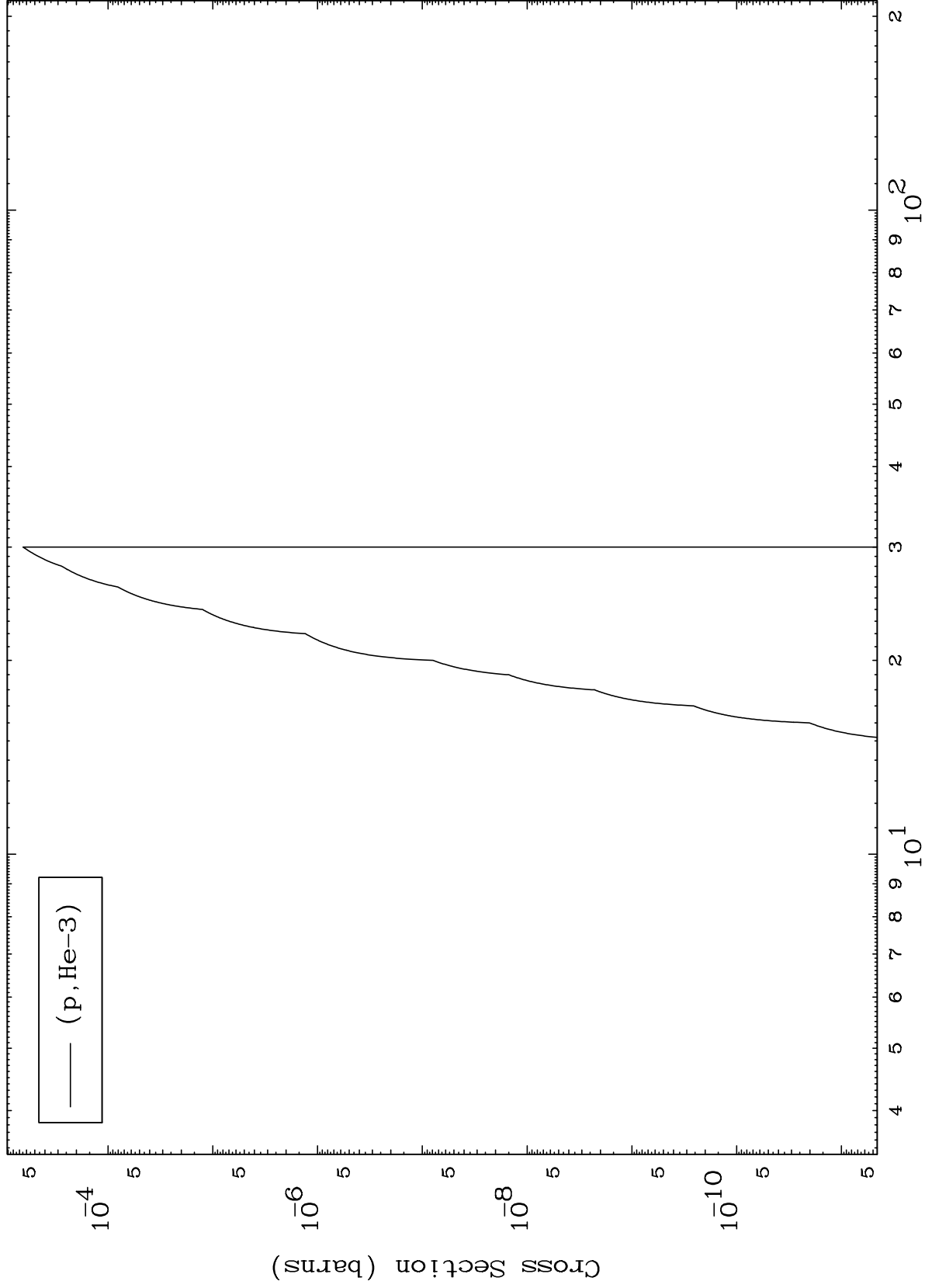
Incident Energy (MeV)

77-Ir-192

MAT 7730

(p,He3) Levels  
0 Kelvin Cross Sections

77-Ir-192



10

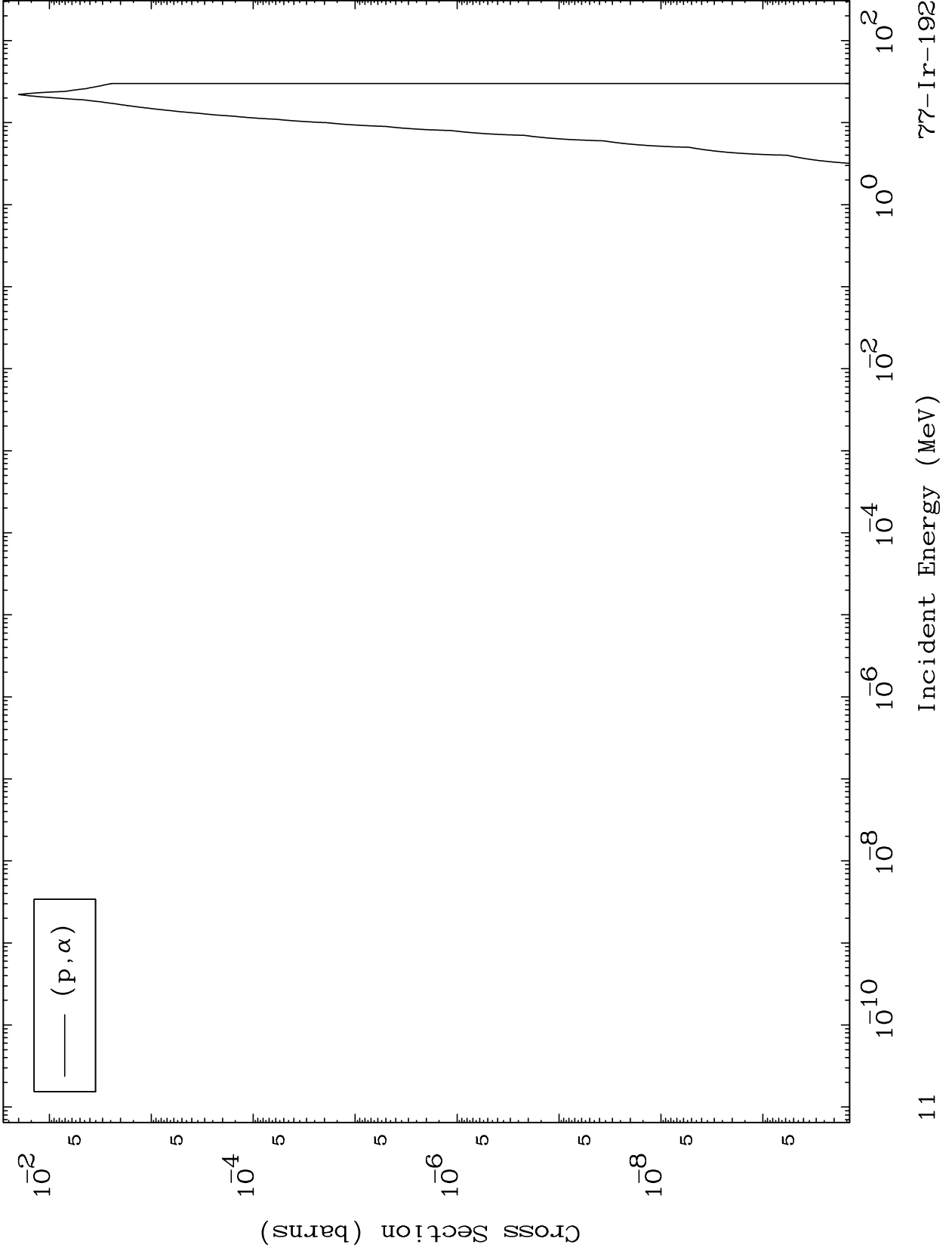
Incident Energy (MeV)

77-Ir-192

MAT 7730

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

77-Ir-192

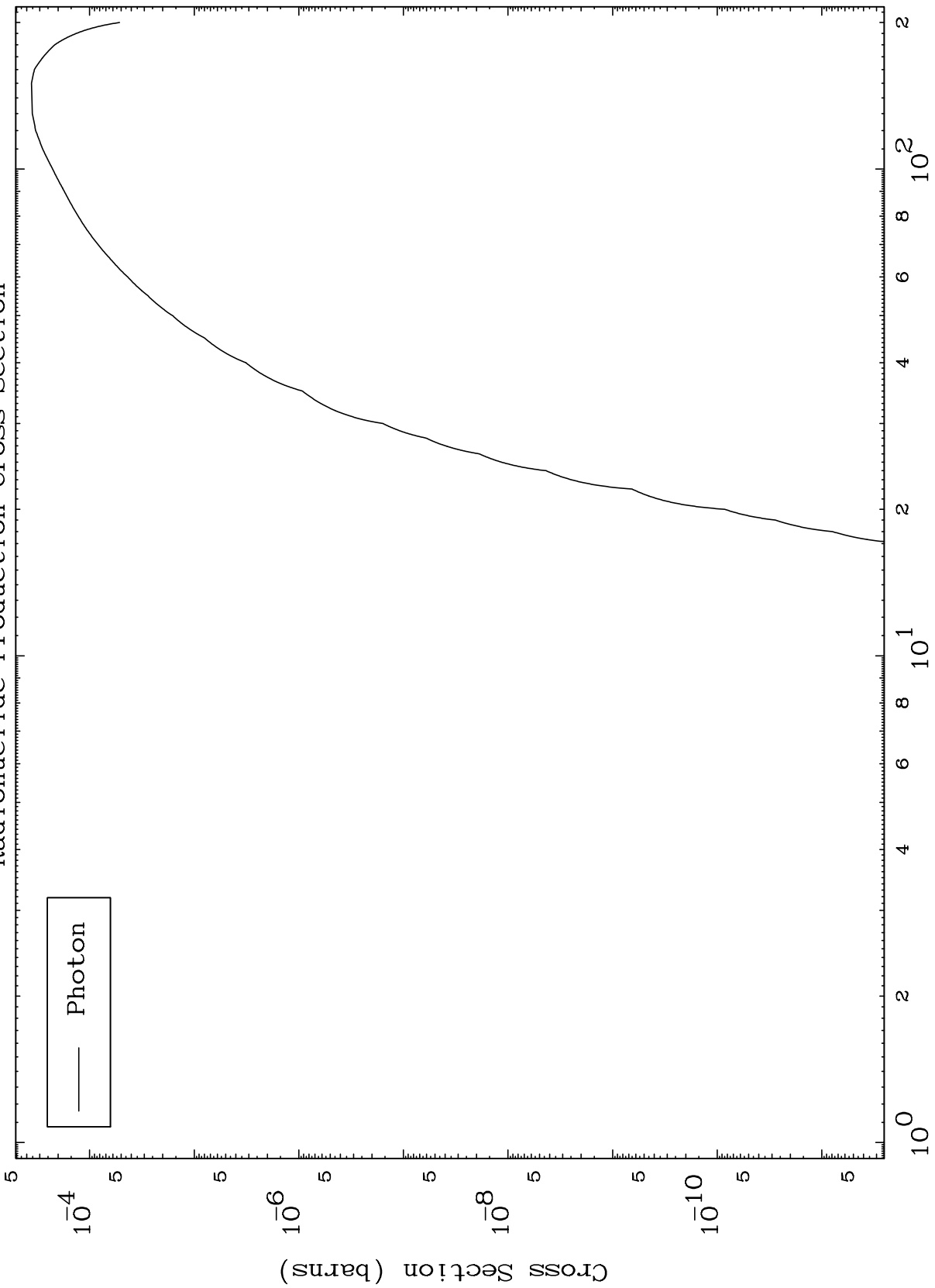


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Proton Fission

<sup>77</sup>Ir-192

Radionuclide Production Cross Section



Photon

Incident Energy (MeV)

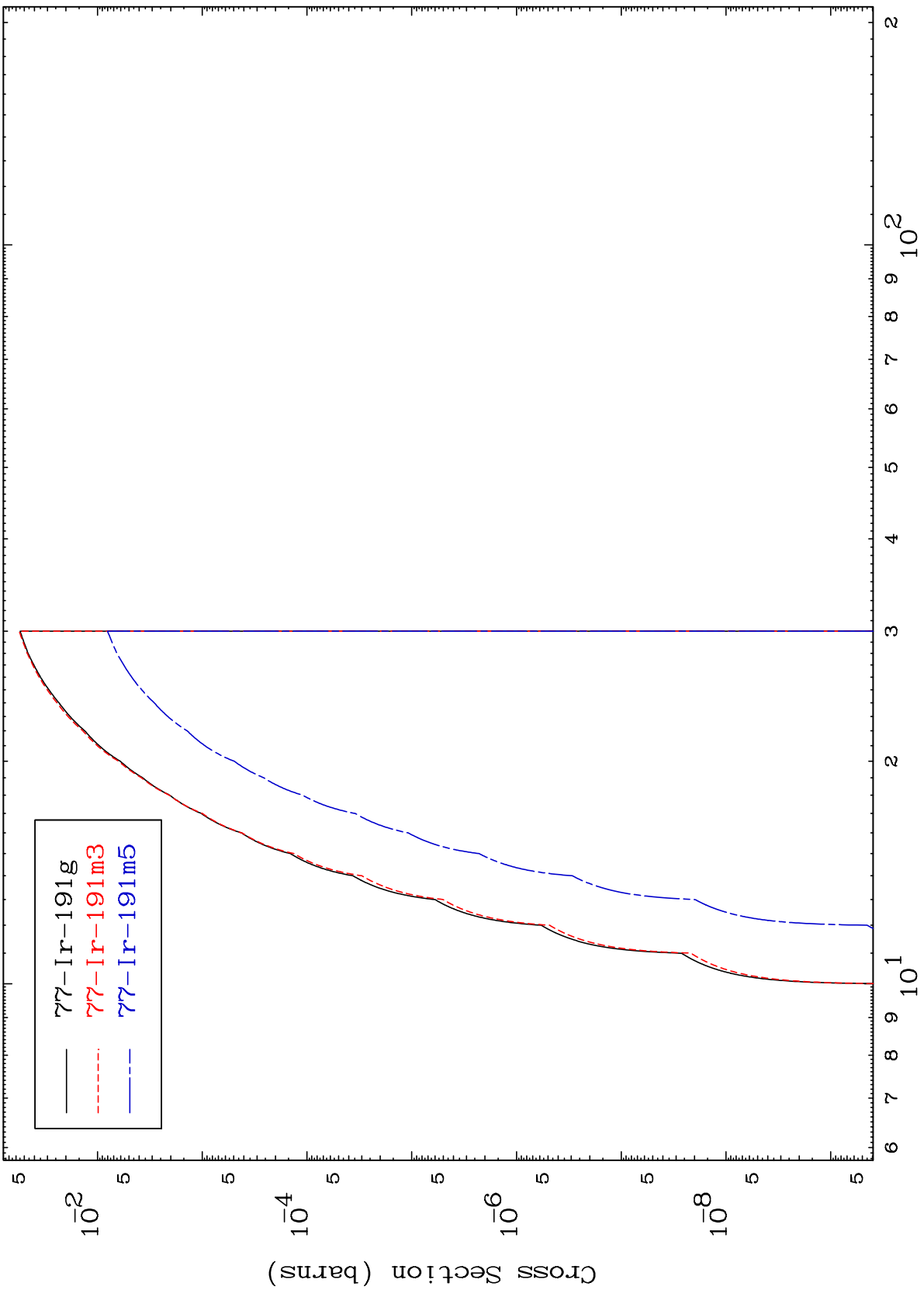
<sup>77</sup>Ir-192

12

MAT 7730

77-Ir-192

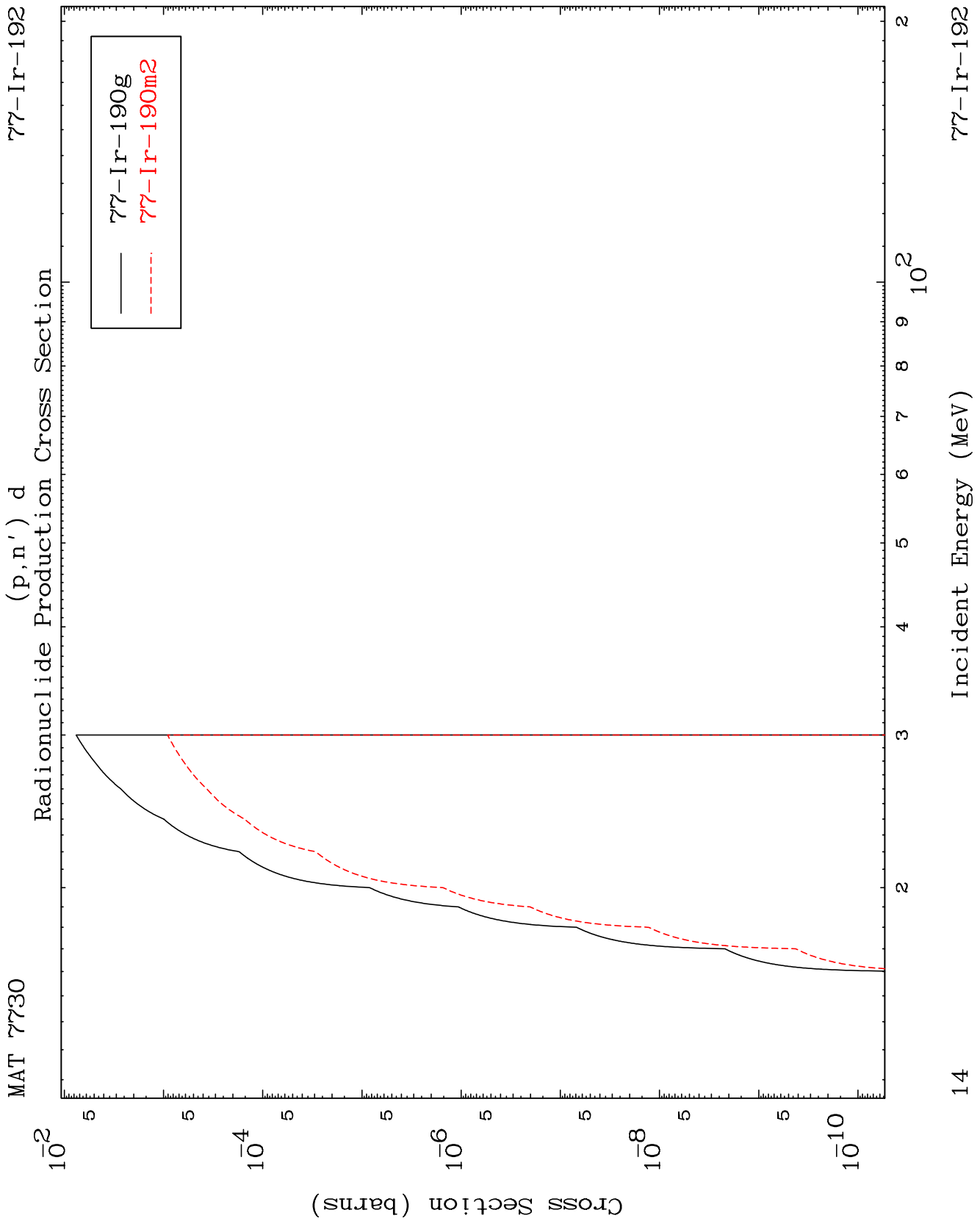
(p,n') p  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

77-Ir-192

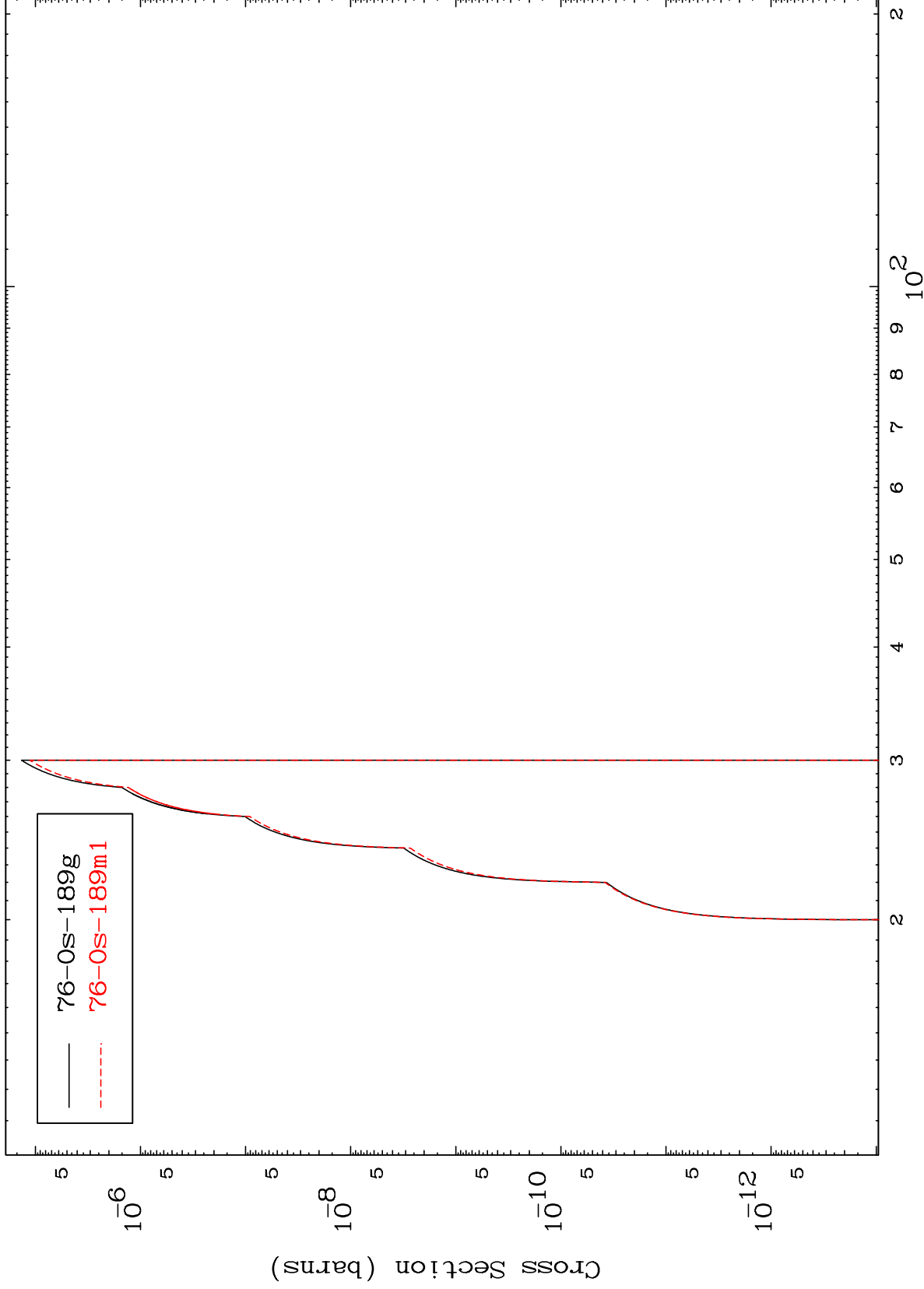


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(p,n') He-3

77-Ir-192

Radionuclide Production Cross Section



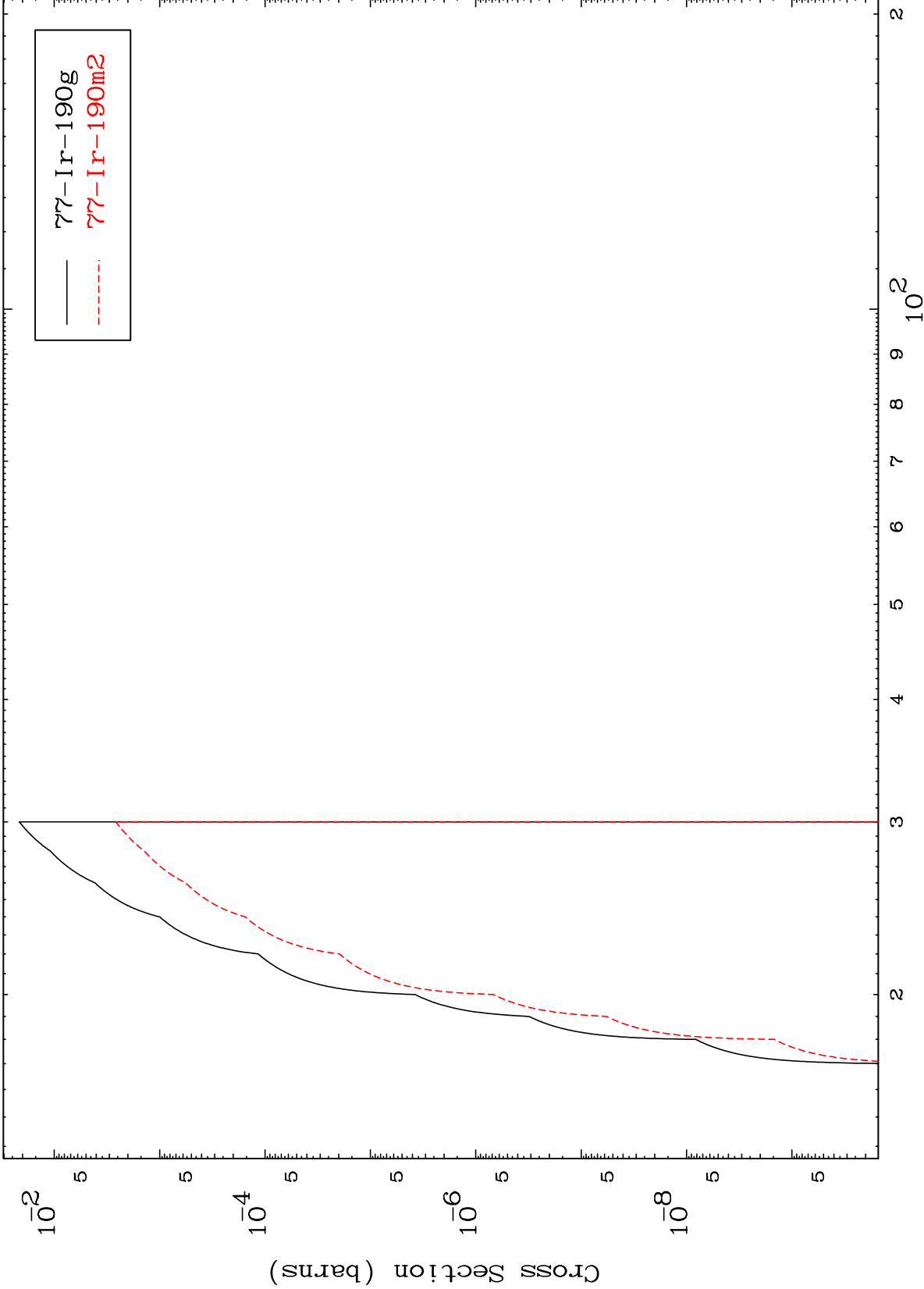
15

Incident Energy (MeV)

77-Ir-192



Radionuclide Production Cross Section

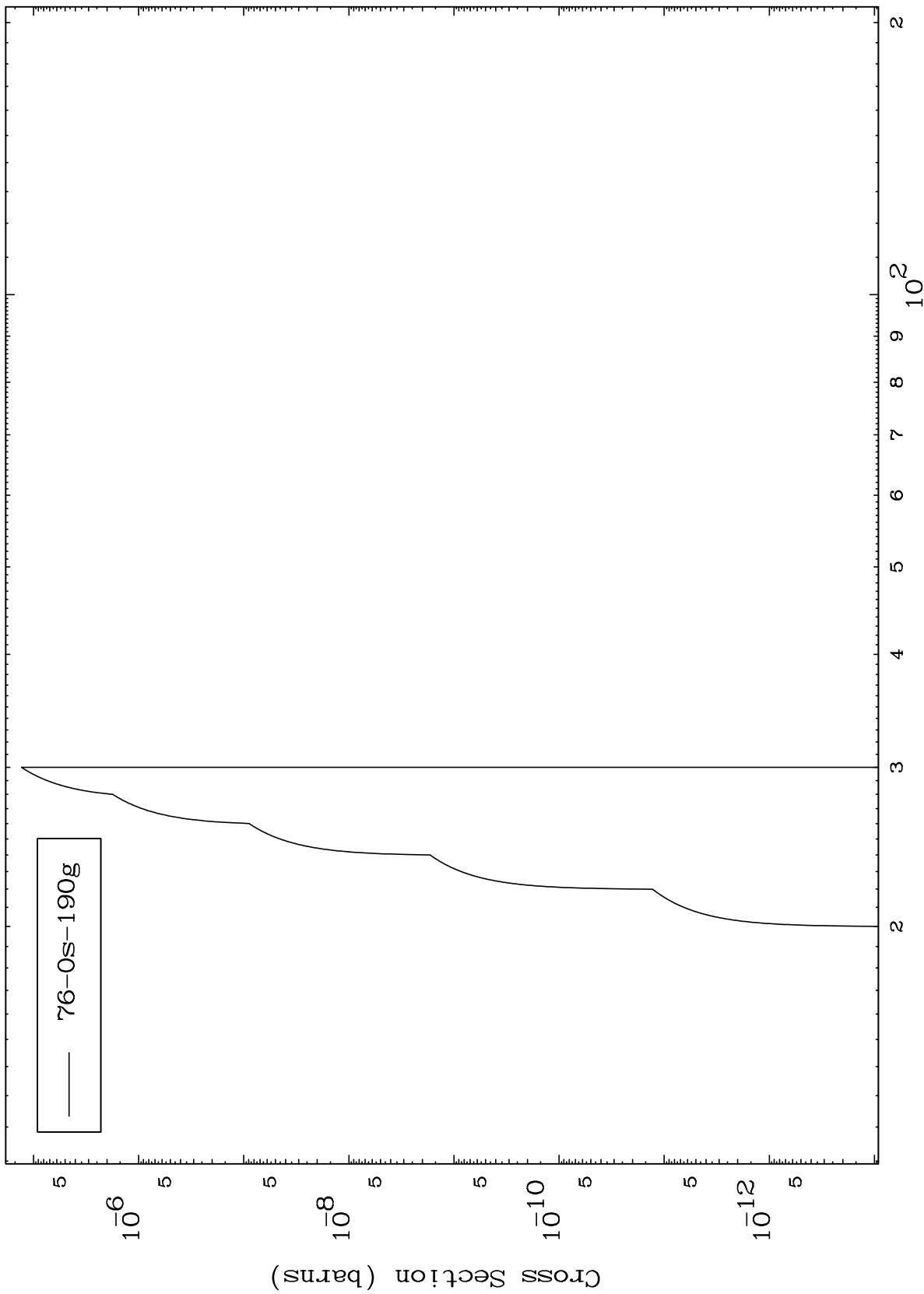


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(p,2n) p

77-Ir-192

Radionuclide Production Cross Section



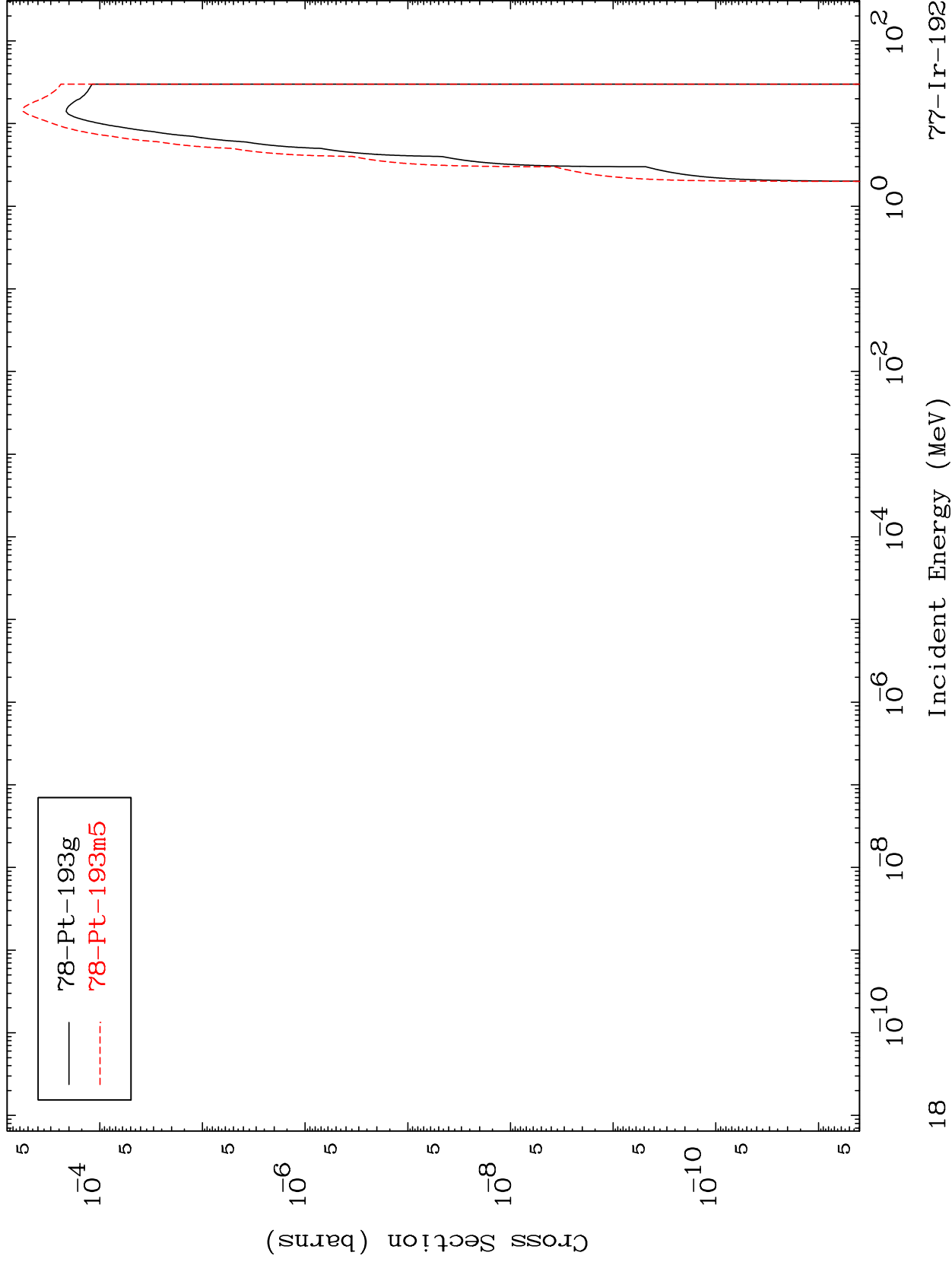
76-Os-190g

MAT 7730

(p,  $\gamma$ )

<sup>77</sup>Ir-192

Radionuclide Production Cross Section

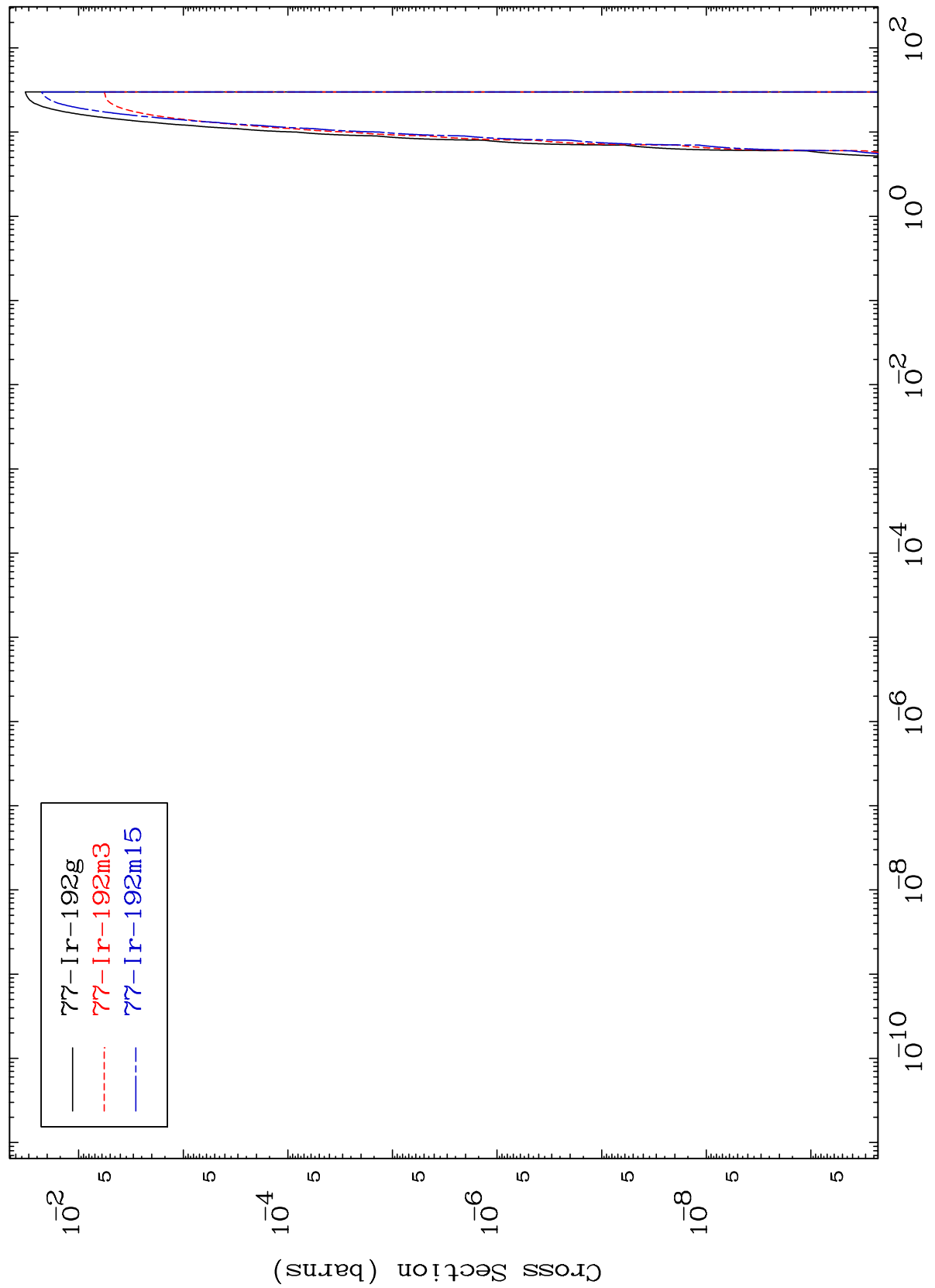


MAT 7730

(p,p)

<sup>77</sup>Ir-192

Radionuclide Production Cross Section

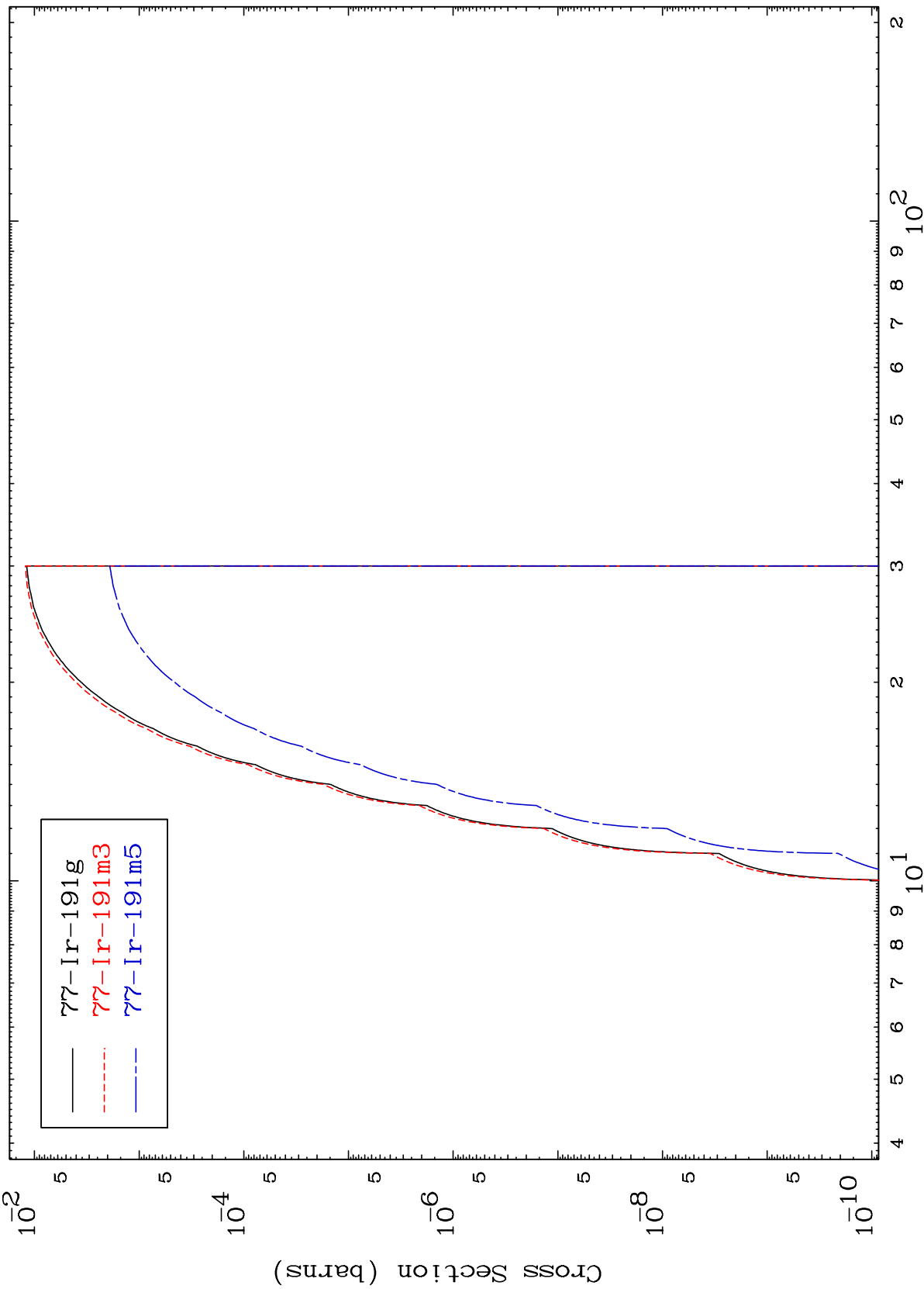


— <sup>77</sup>Ir-192g  
- - - <sup>77</sup>Ir-192m3  
- . - <sup>77</sup>Ir-192m15

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<sup>77</sup>Ir-192

(p,d)  
Radionuclide Production Cross Section



Incident Energy (MeV)

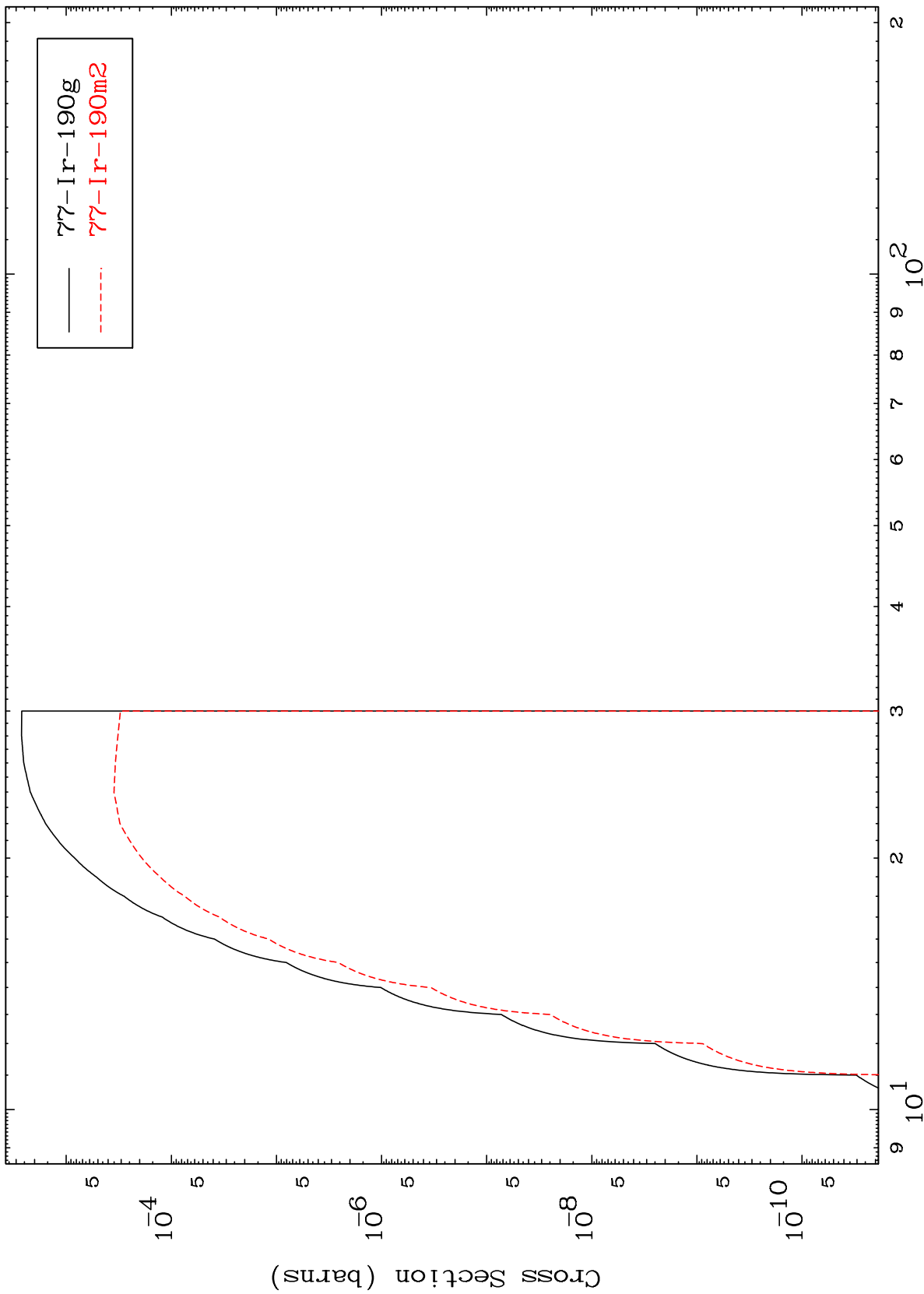
<sup>77</sup>Ir-192

20

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77-Ir-192

(p,t)  
Radionuclide Production Cross Section



77-Ir-192

Incident Energy (MeV)

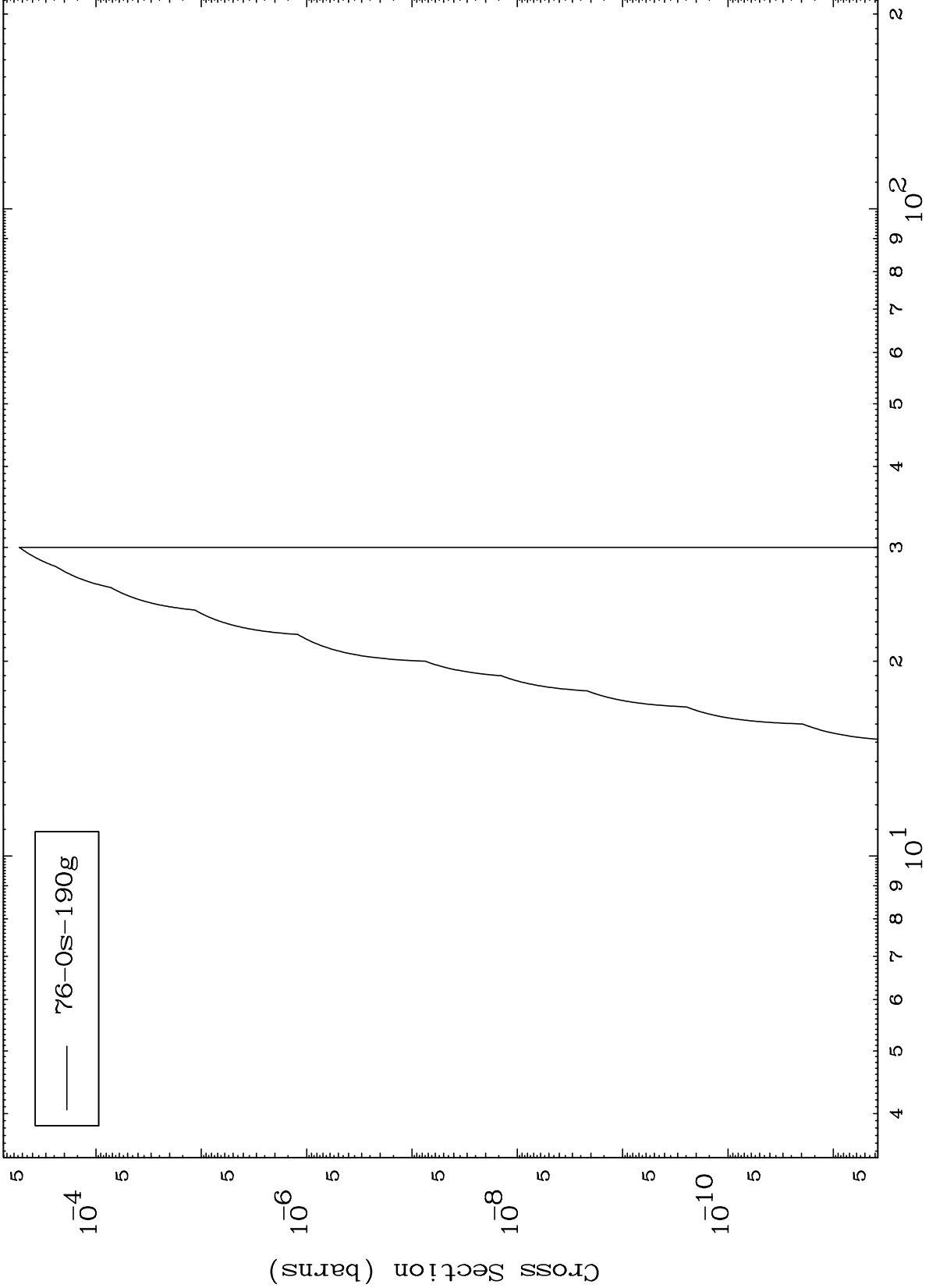
21

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(p,He-3)

77-Ir-192

Radionuclide Production Cross Section



Incident Energy (MeV)

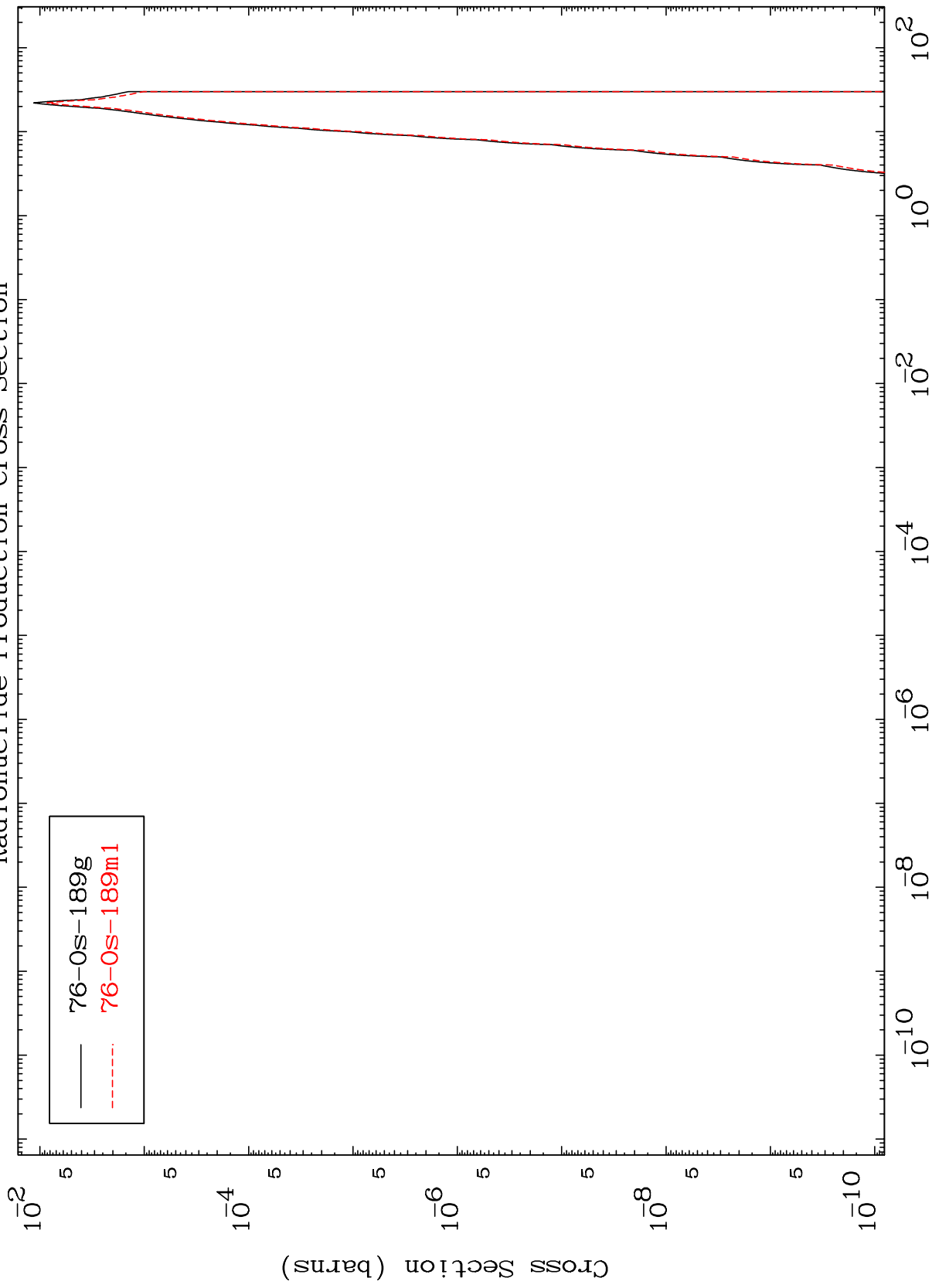
77-Ir-192

22

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<sup>77</sup>Ir-192

Radionuclide Production Cross Section



Incident Energy (MeV)

<sup>77</sup>Ir-192

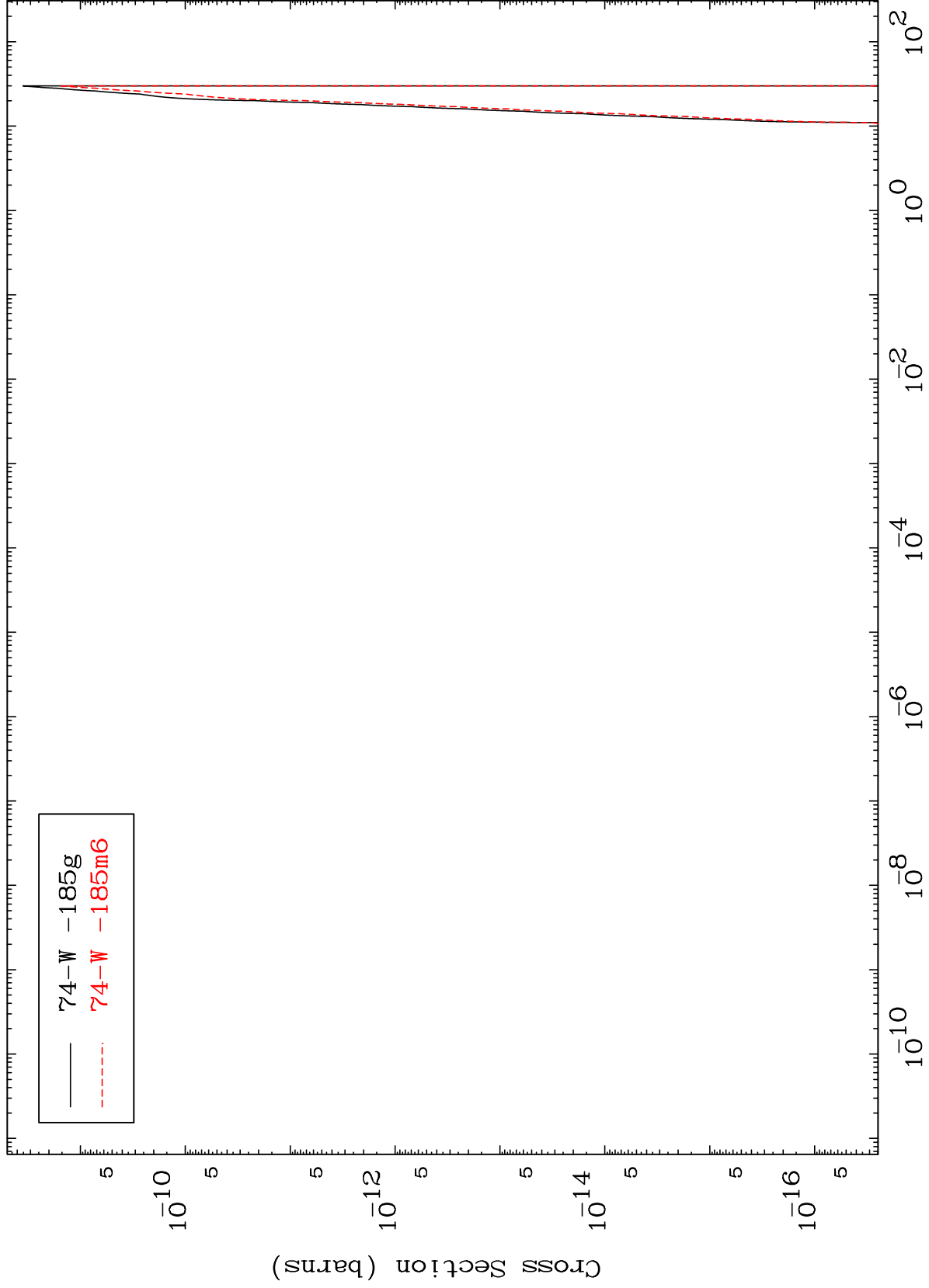


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(p,2α)

<sup>77</sup>Ir-192

Radionuclide Production Cross Section



24

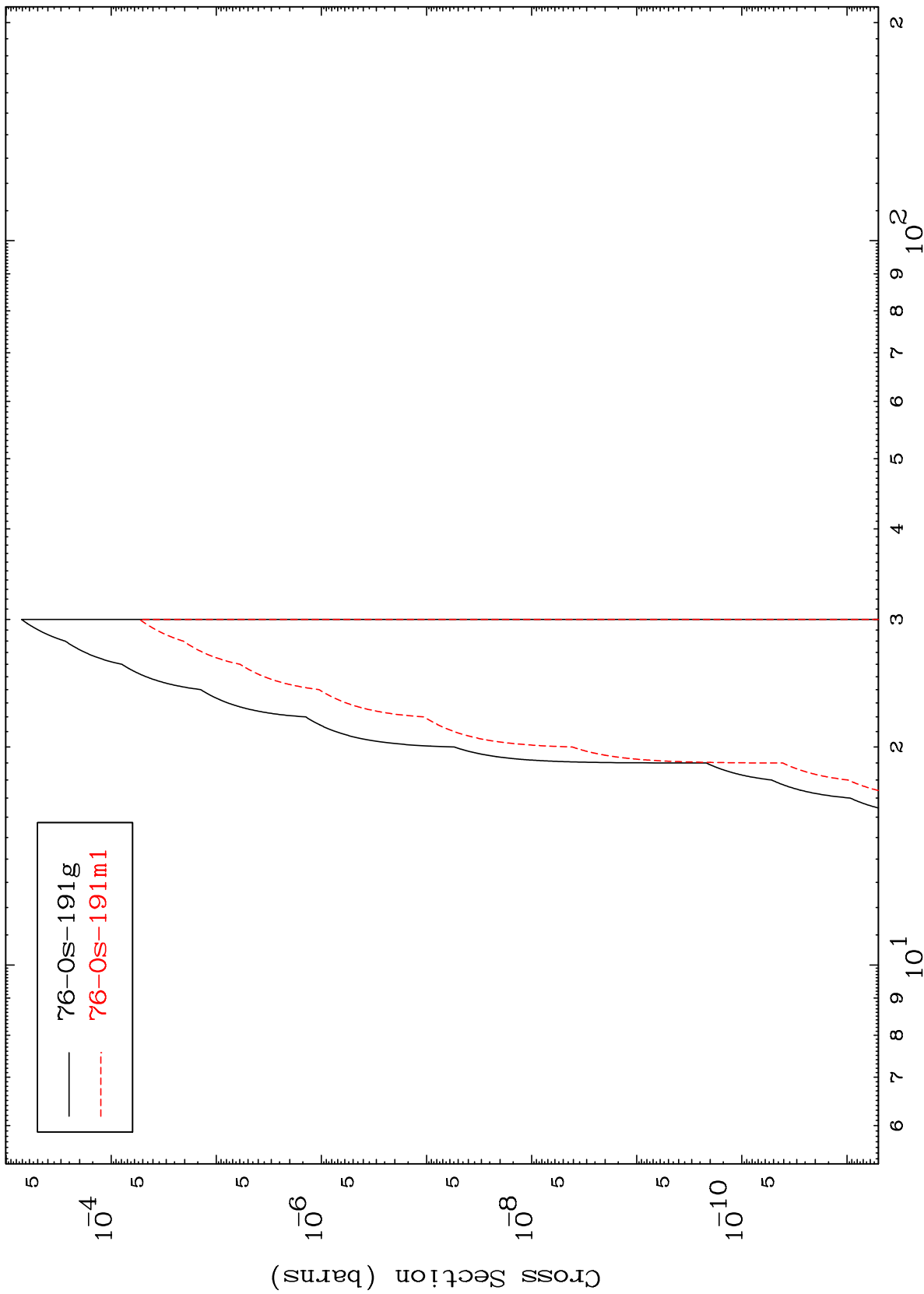
Incident Energy (MeV)

<sup>77</sup>Ir-192

MAT 7730

77-Ir-192

(p,2p)  
Radionuclide Production Cross Section



25

Incident Energy (MeV)

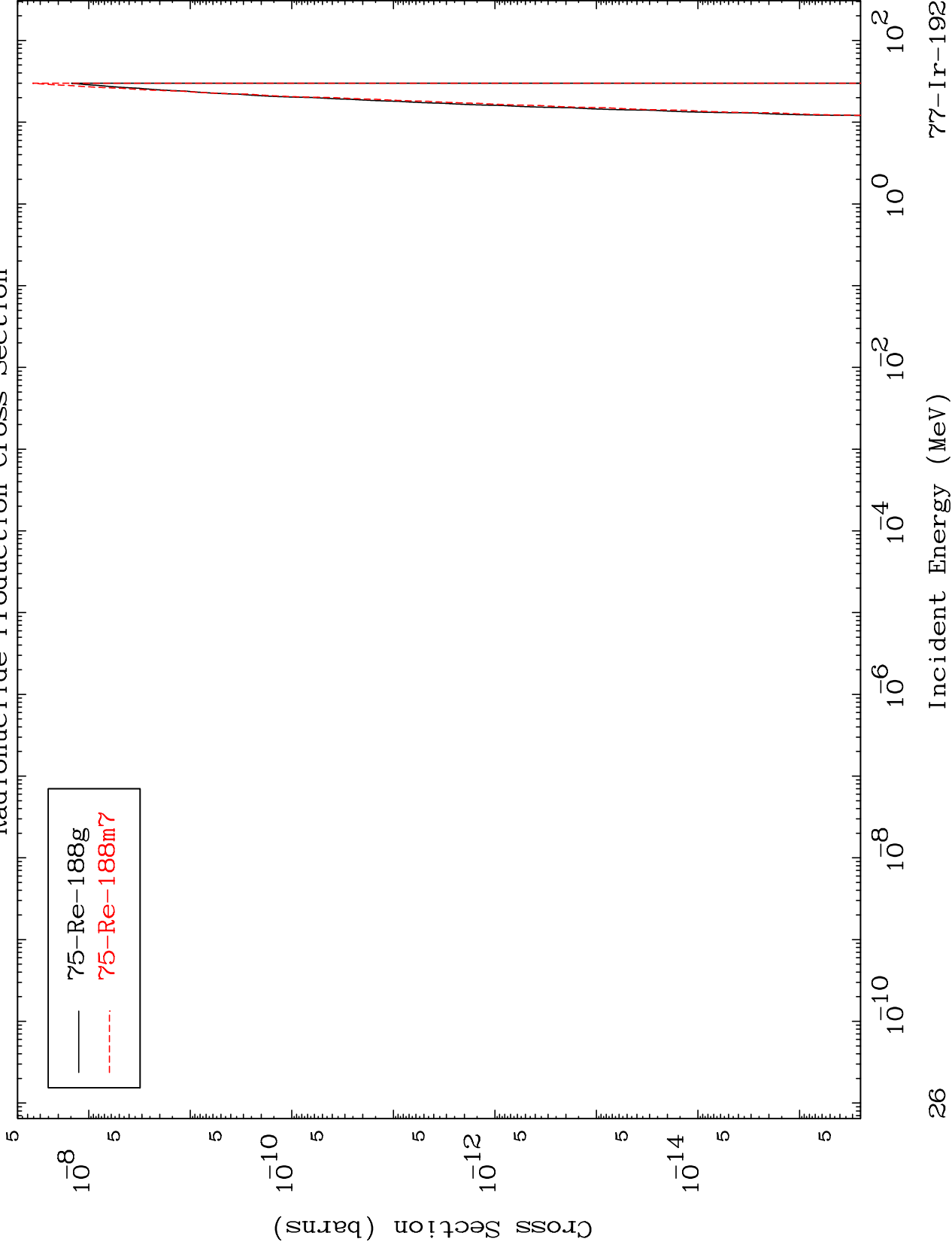
77-Ir-192

MAT 7730

(p,p)  $\alpha$

<sup>77</sup>Ir-192

Radionuclide Production Cross Section

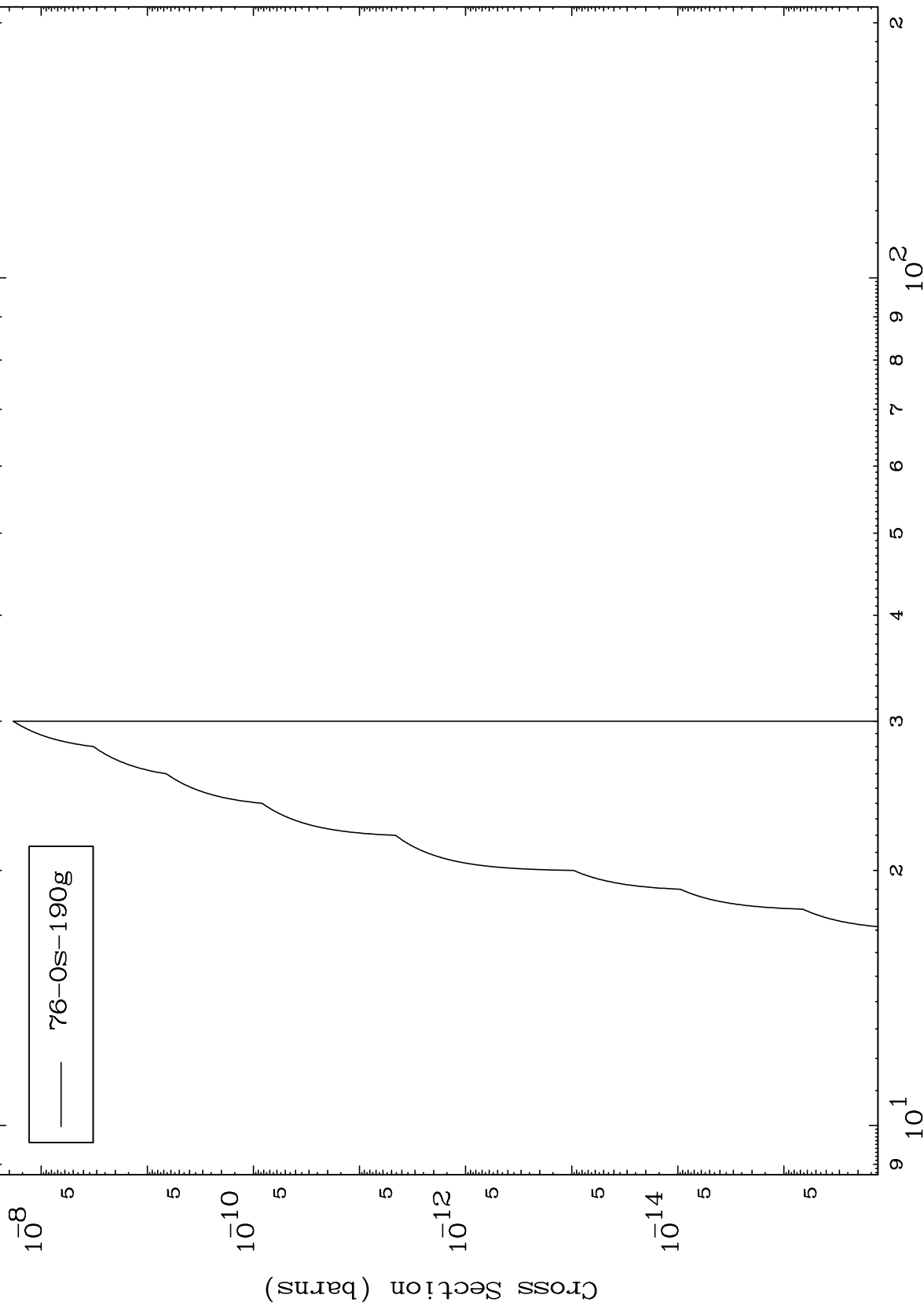


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(p,p) d

<sup>77</sup>Ir-192

Radionuclide Production Cross Section



27

Incident Energy (MeV)

<sup>77</sup>Ir-192

Radionuclide Production Cross Section

