

Program EVALPLOT  
(Version 2018-1)

by

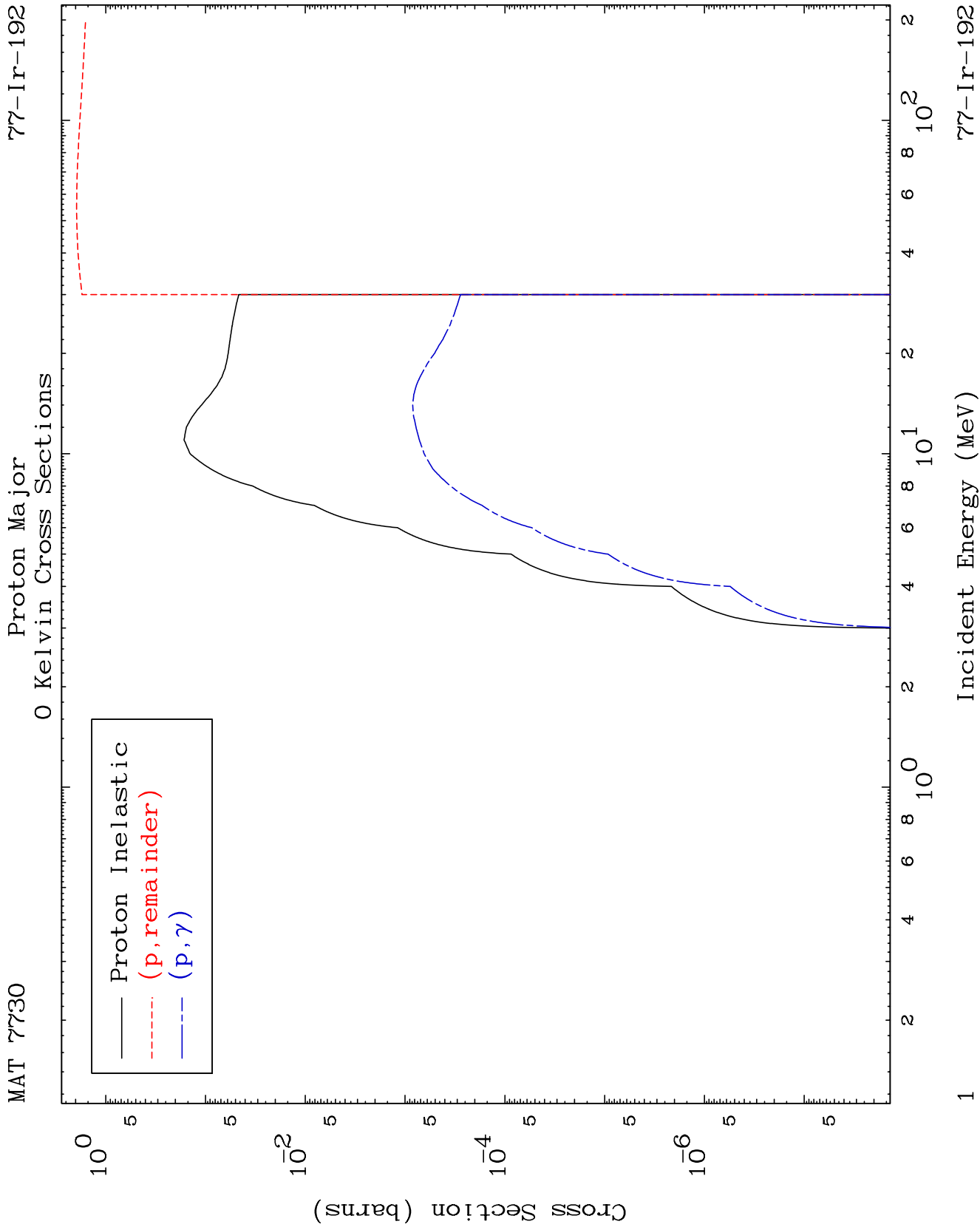
Dermott E. Cullen  
(Present Contact Information)

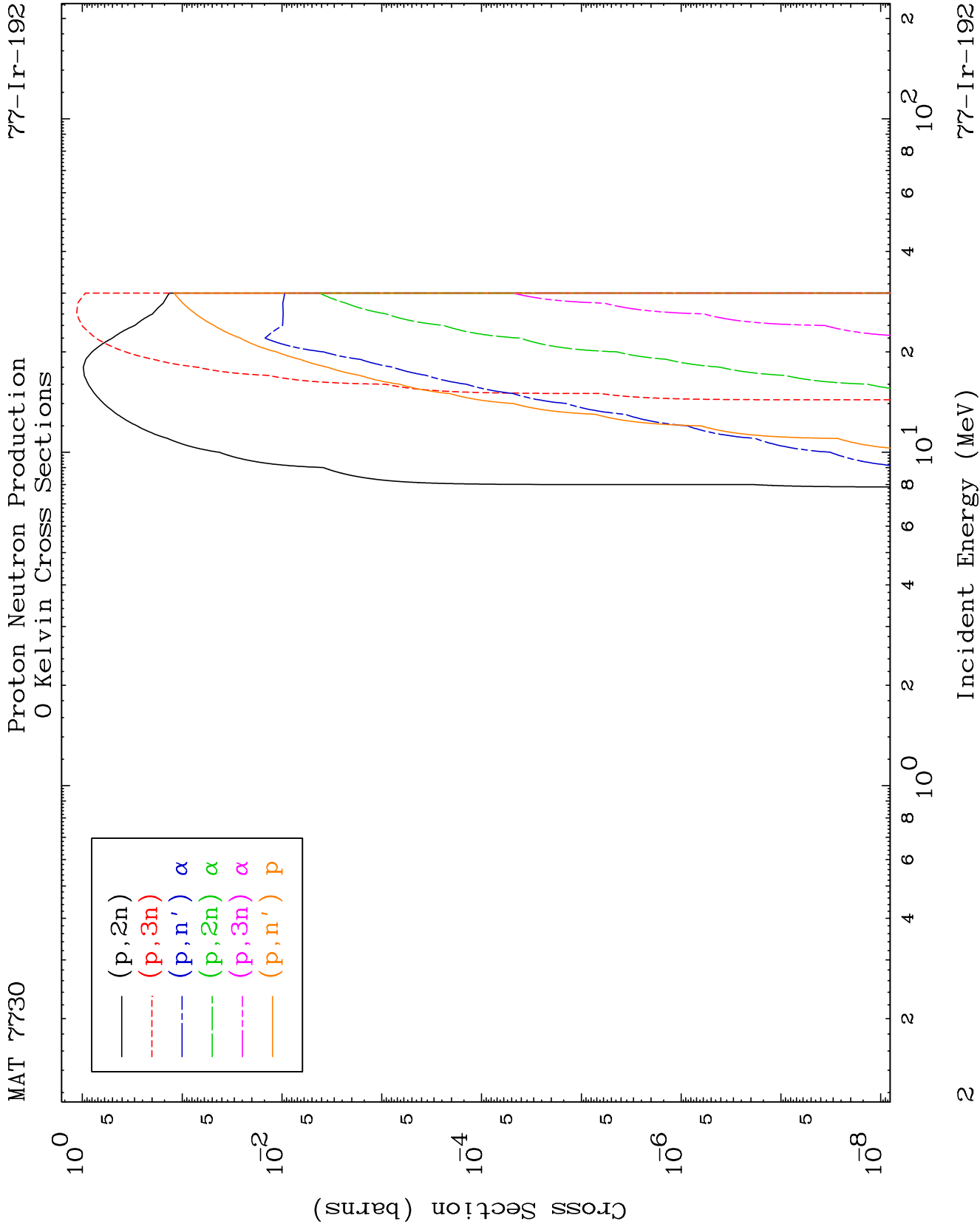
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

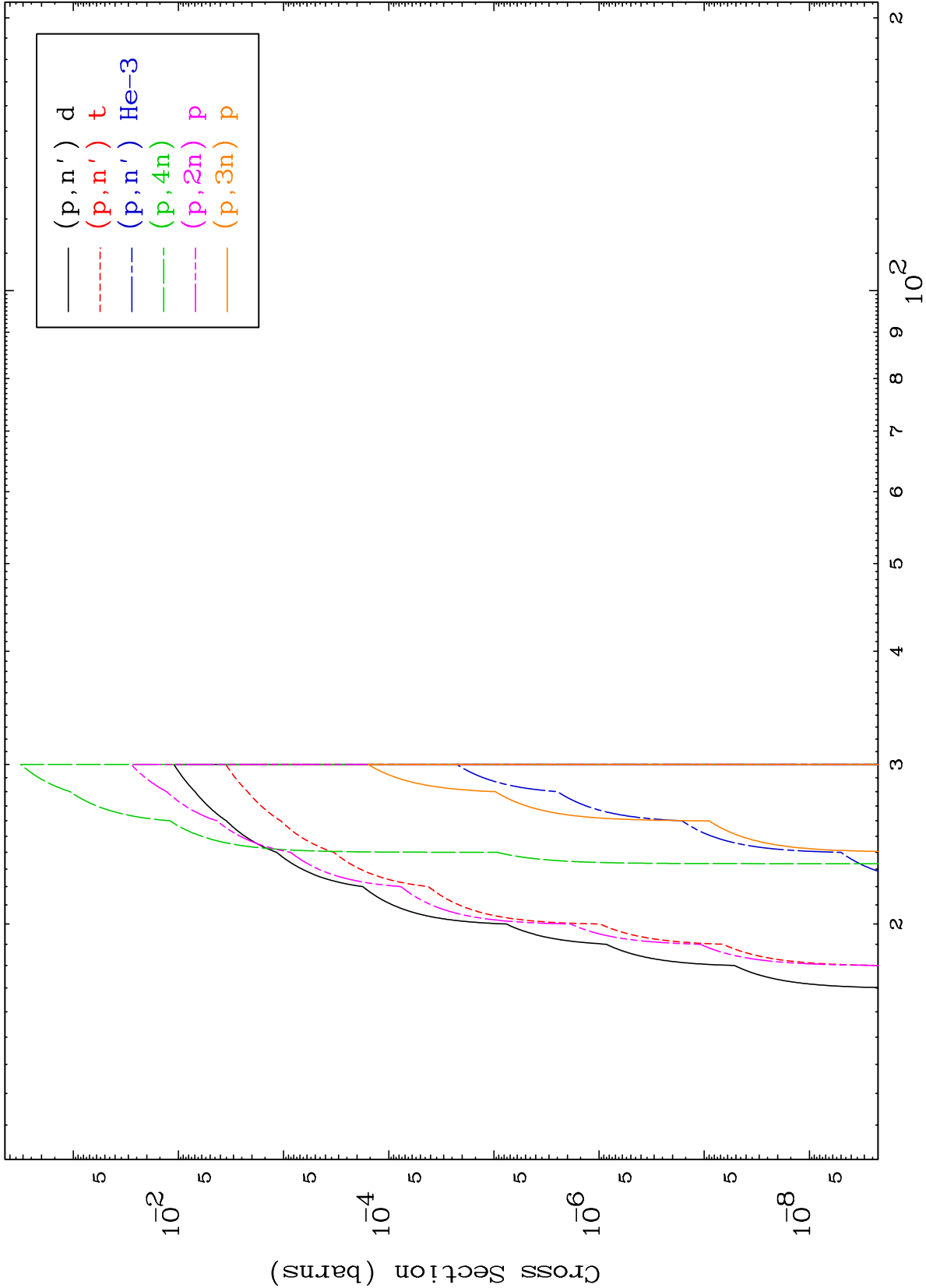
Tele: 925-443-1911

E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start



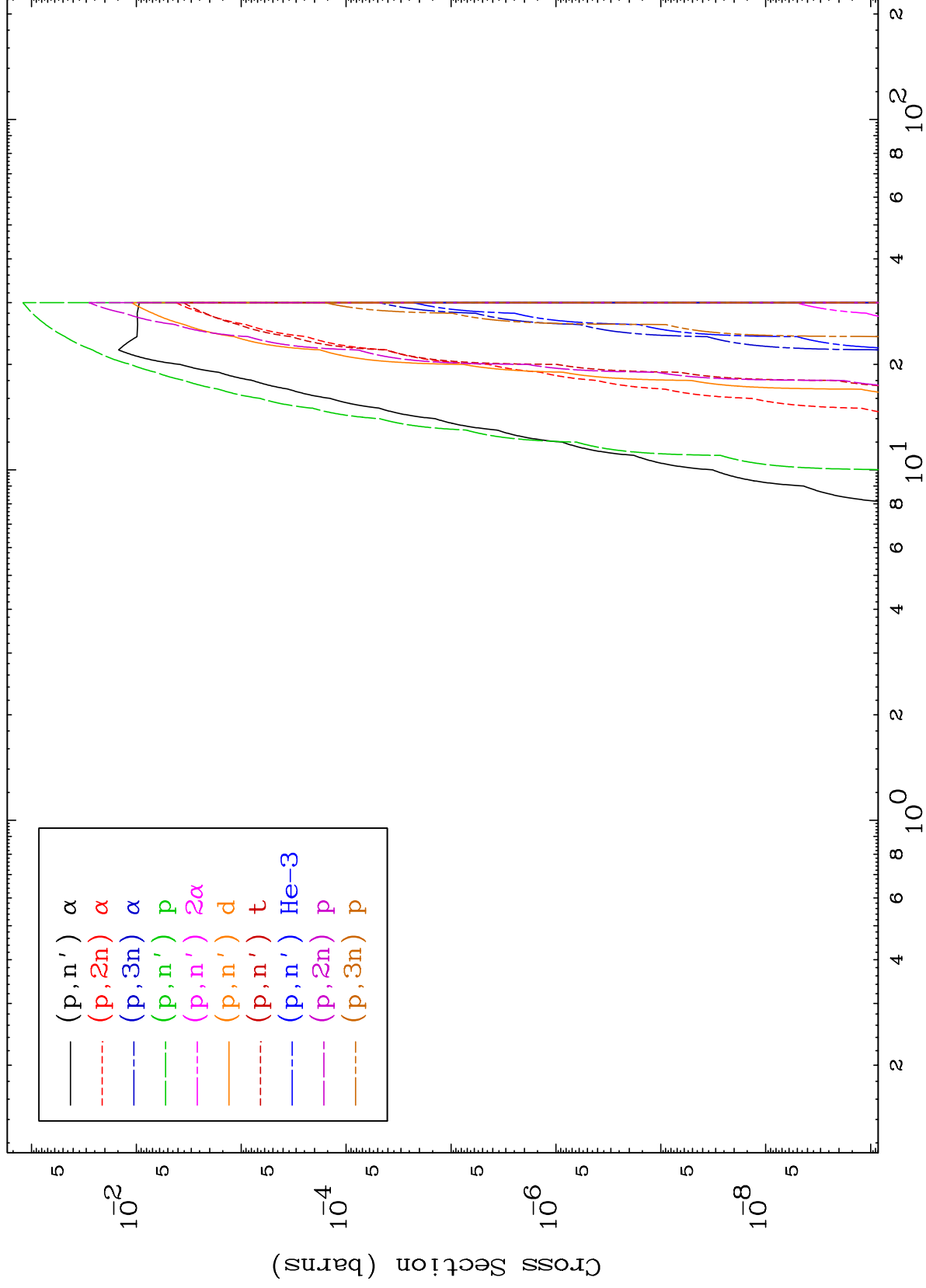


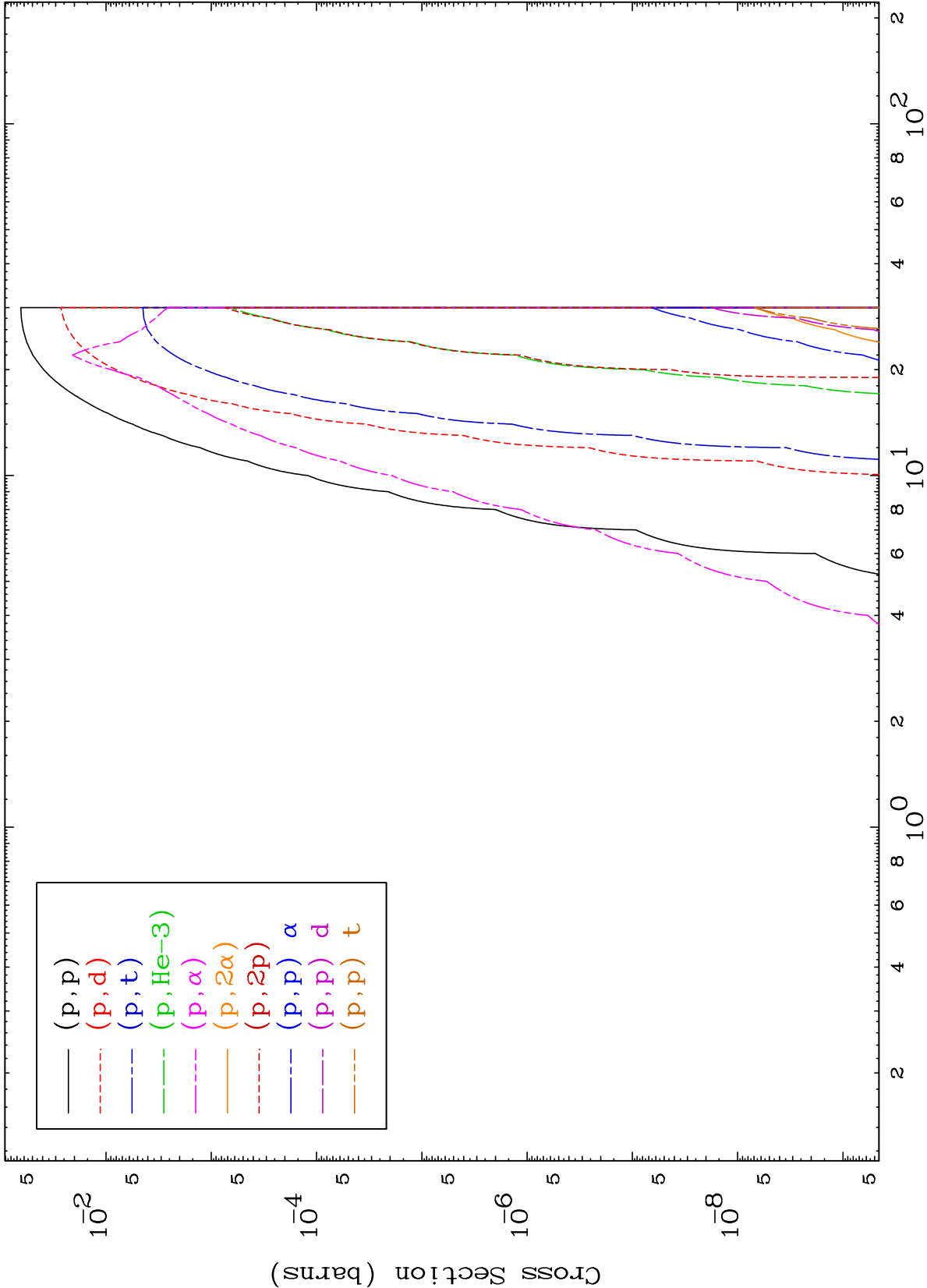


MAT 7730

Proton Charged Particle  
0 Kelvin Cross Sections

77-Ir-192

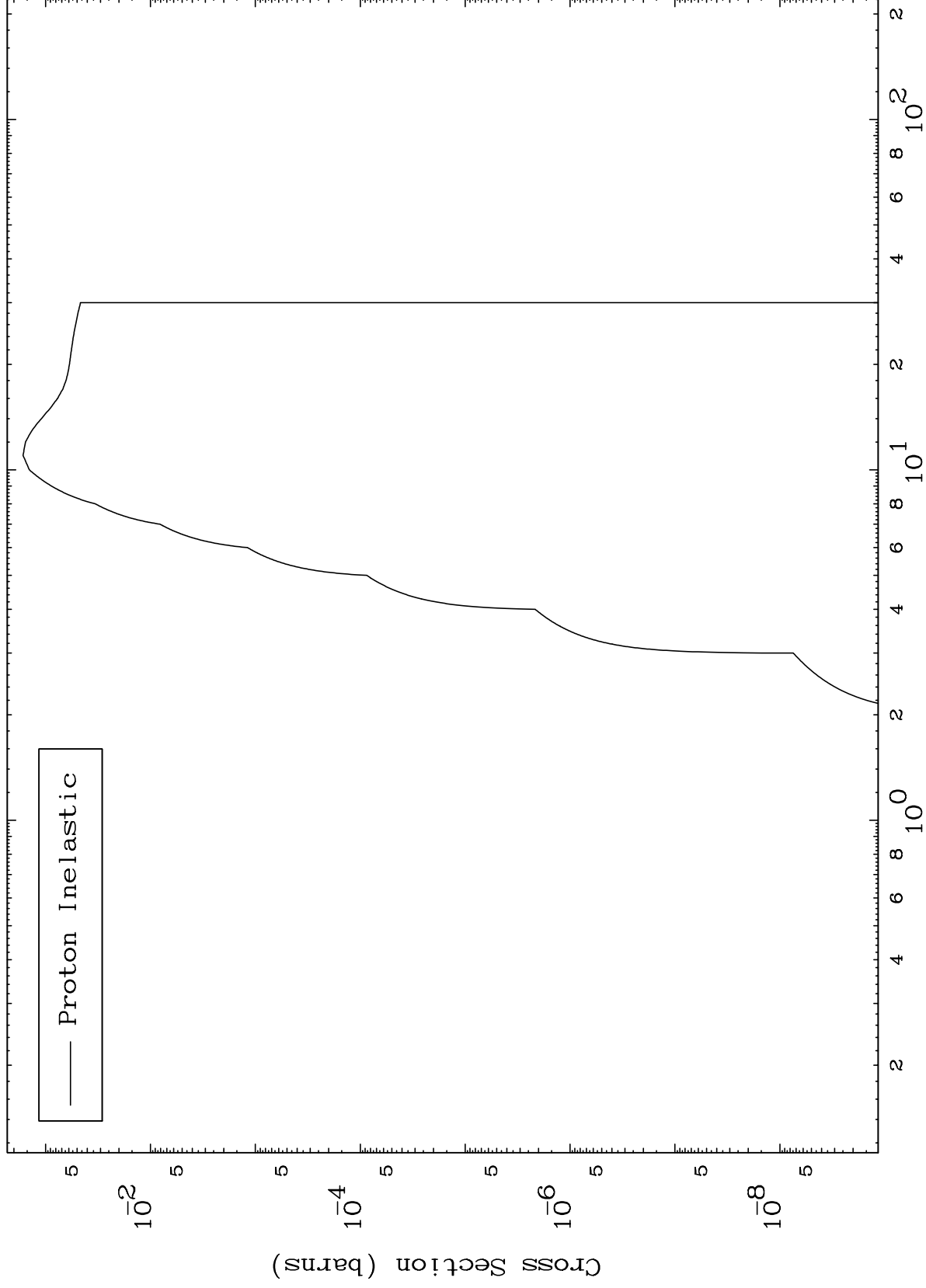




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77-Ir-192

(p,n') Level  
0 Kelvin Cross Sections

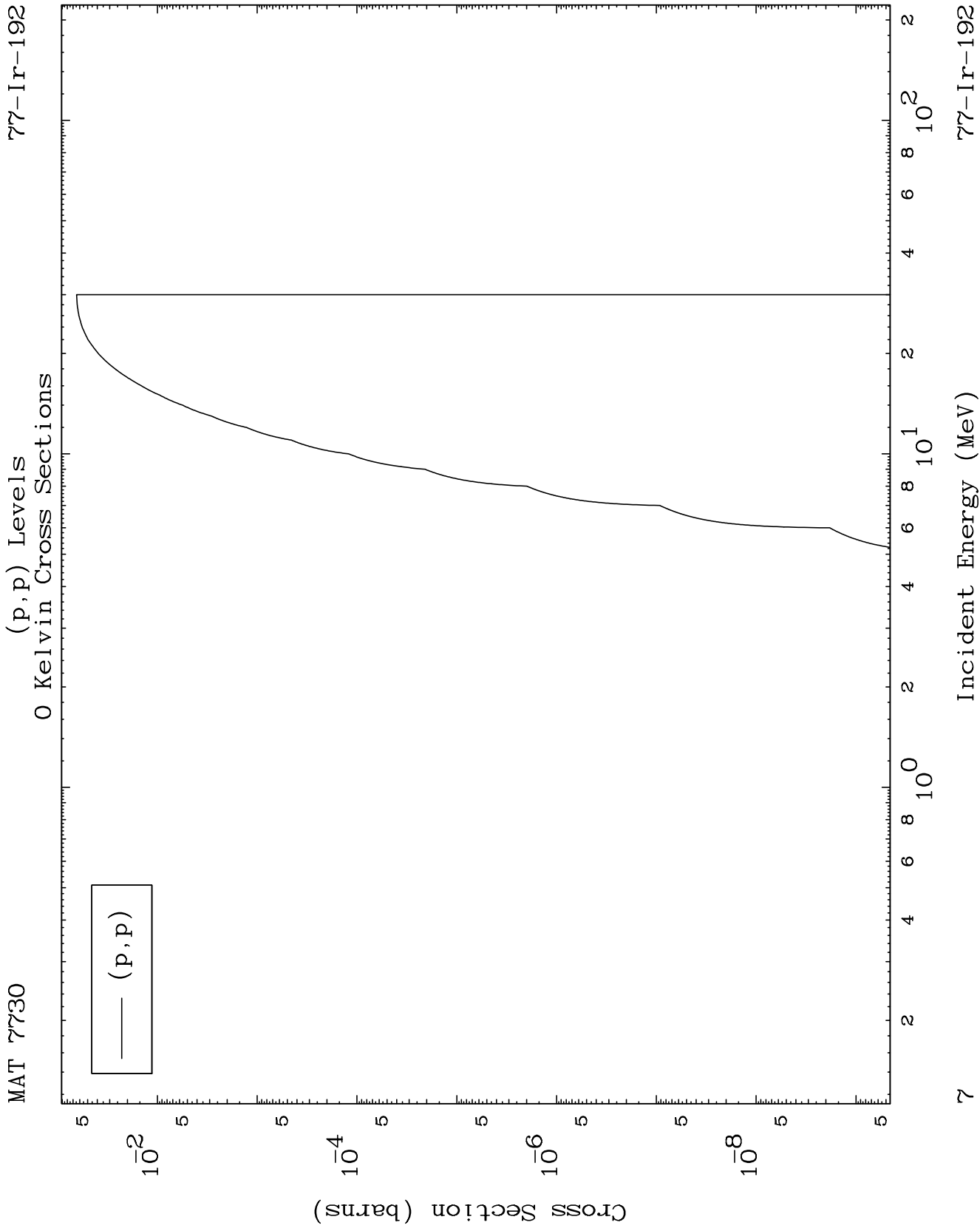


Proton Inelastic

6

Incident Energy (MeV)

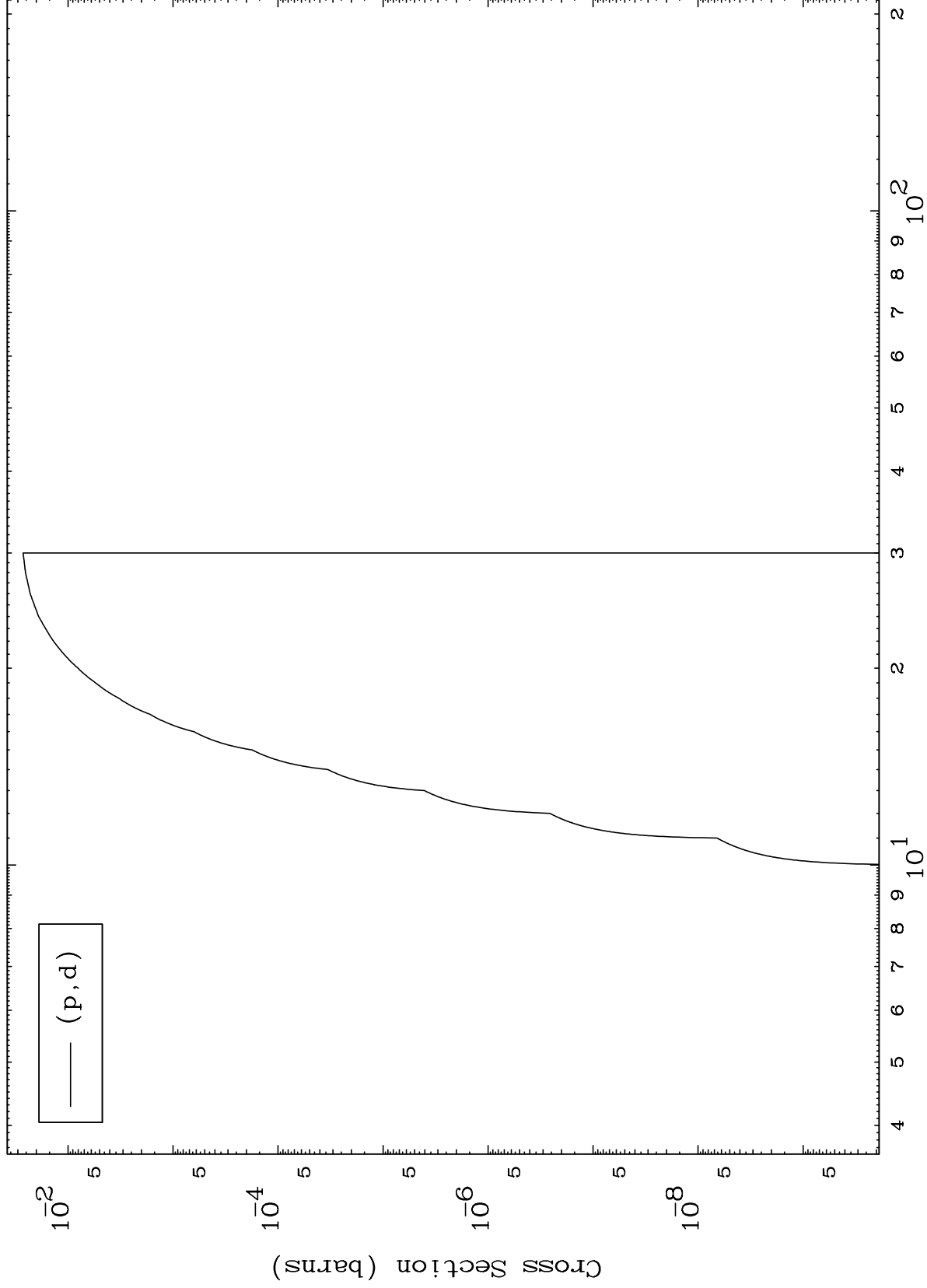
77-Ir-192



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77-Ir-192

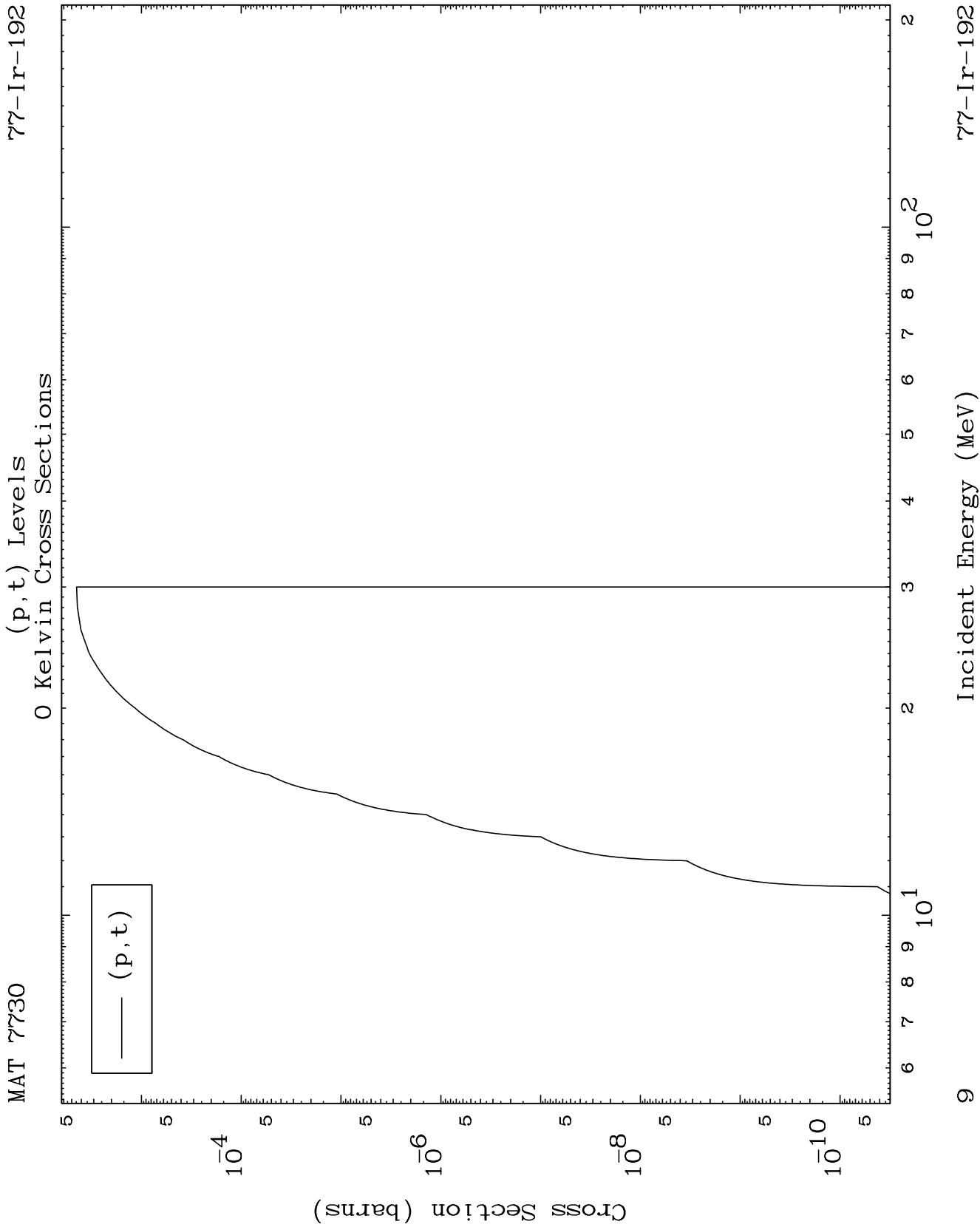
(p,d) Levels  
0 Kelvin Cross Sections

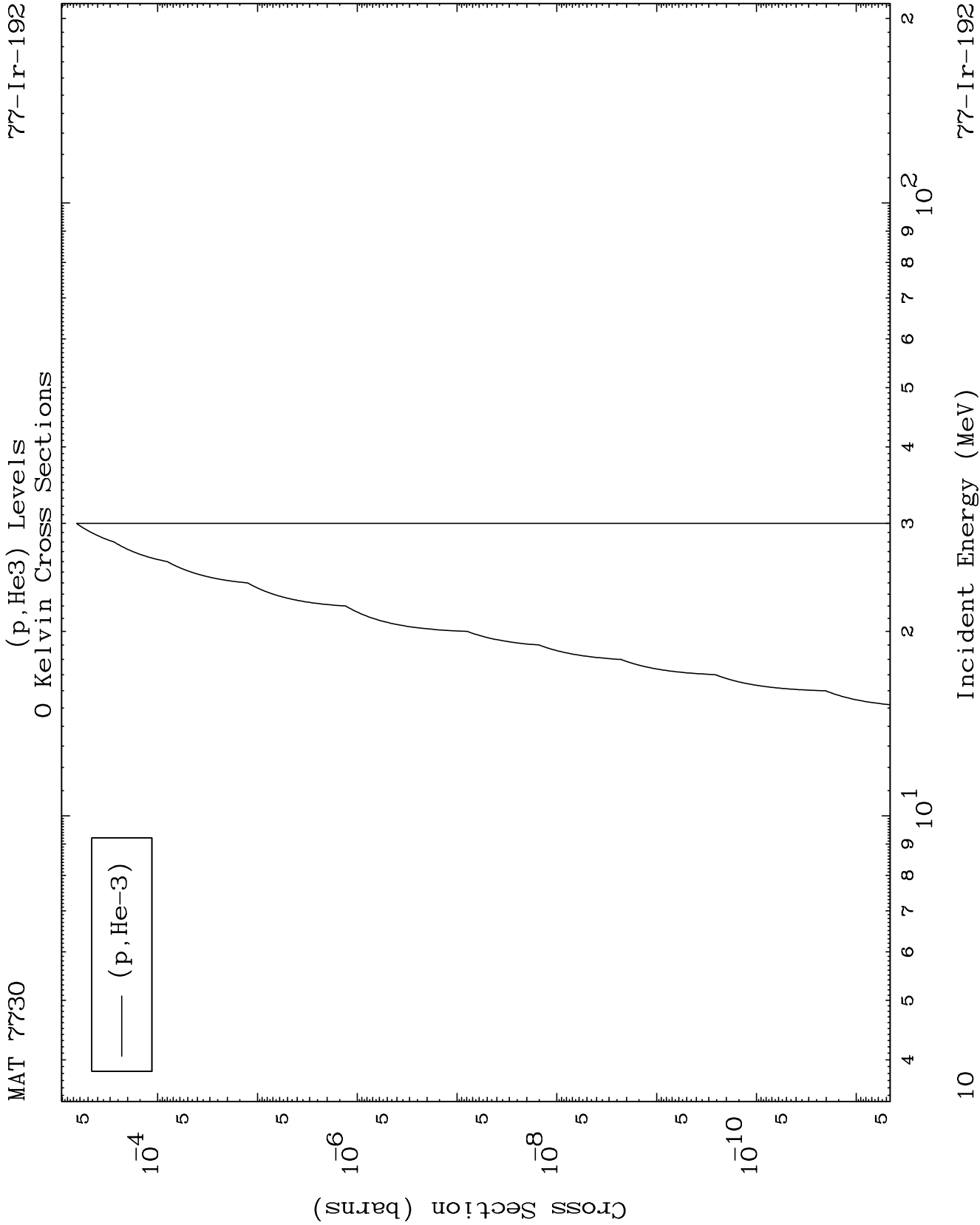


8

Incident Energy (MeV)

77-Ir-192



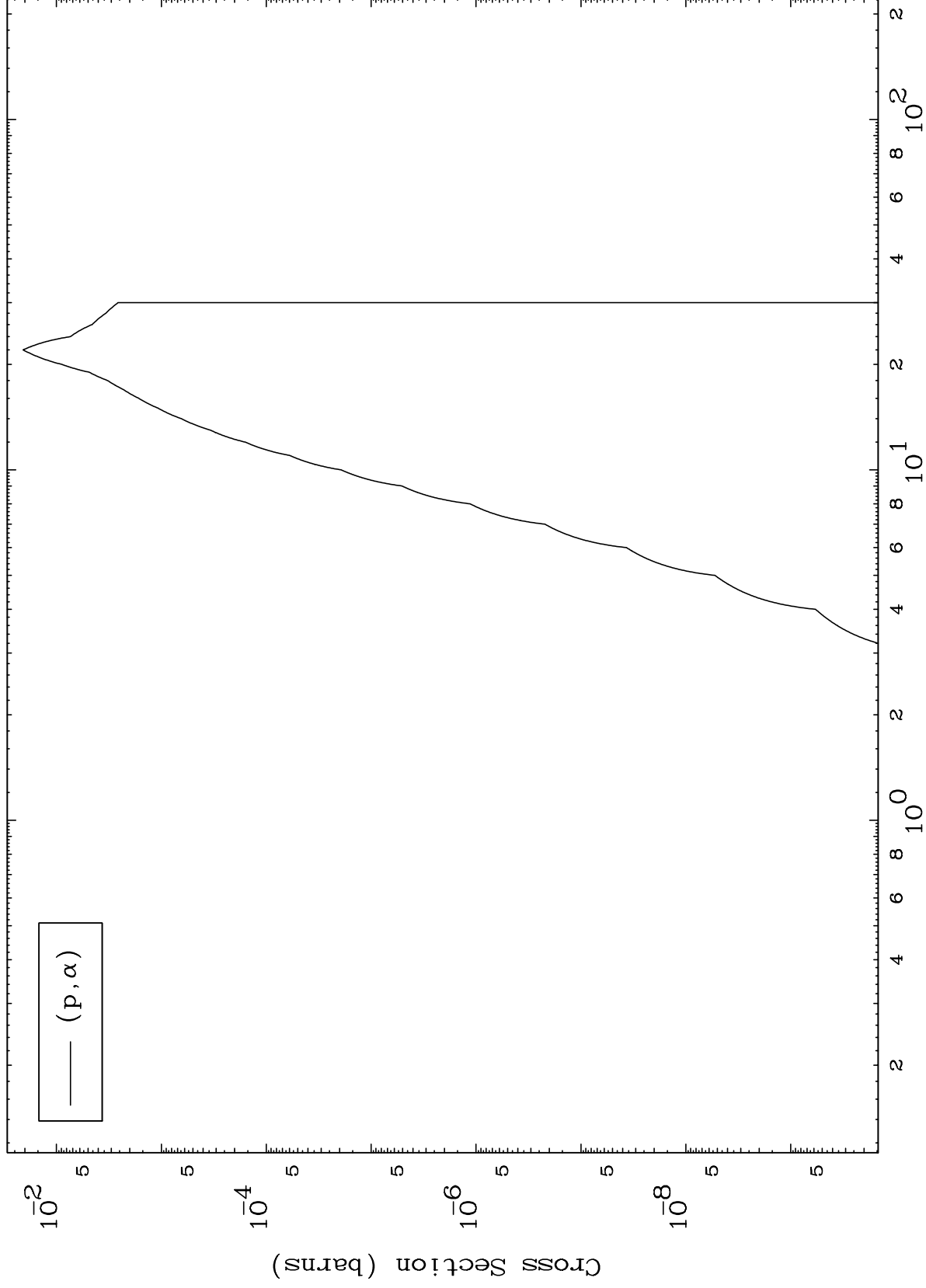


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(p, $\alpha$ ) Levels

77-Ir-192

0 Kelvin Cross Sections



11

Incident Energy (MeV)

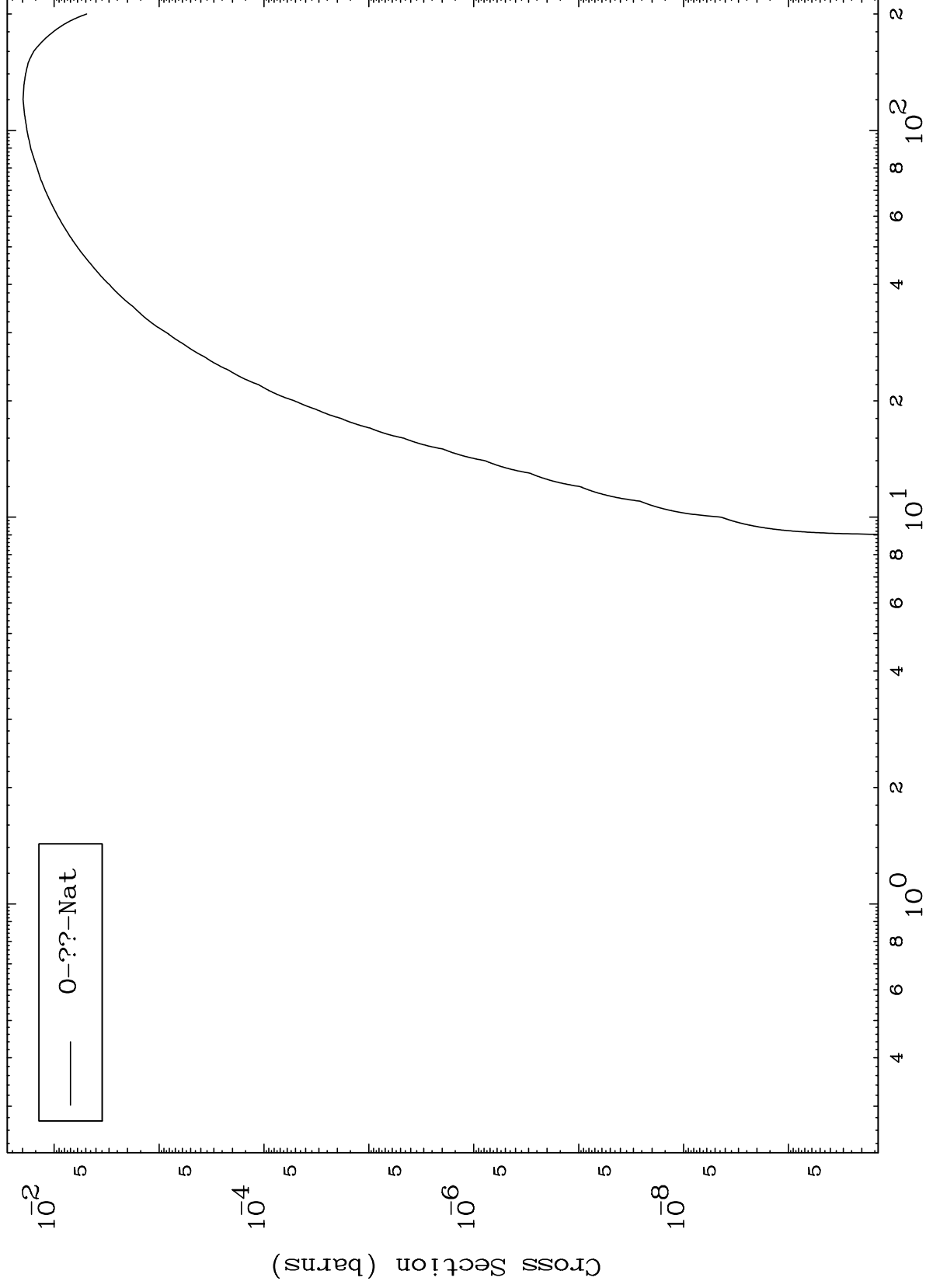
77-Ir-192

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Proton Fission

<sup>77</sup>Ir-192

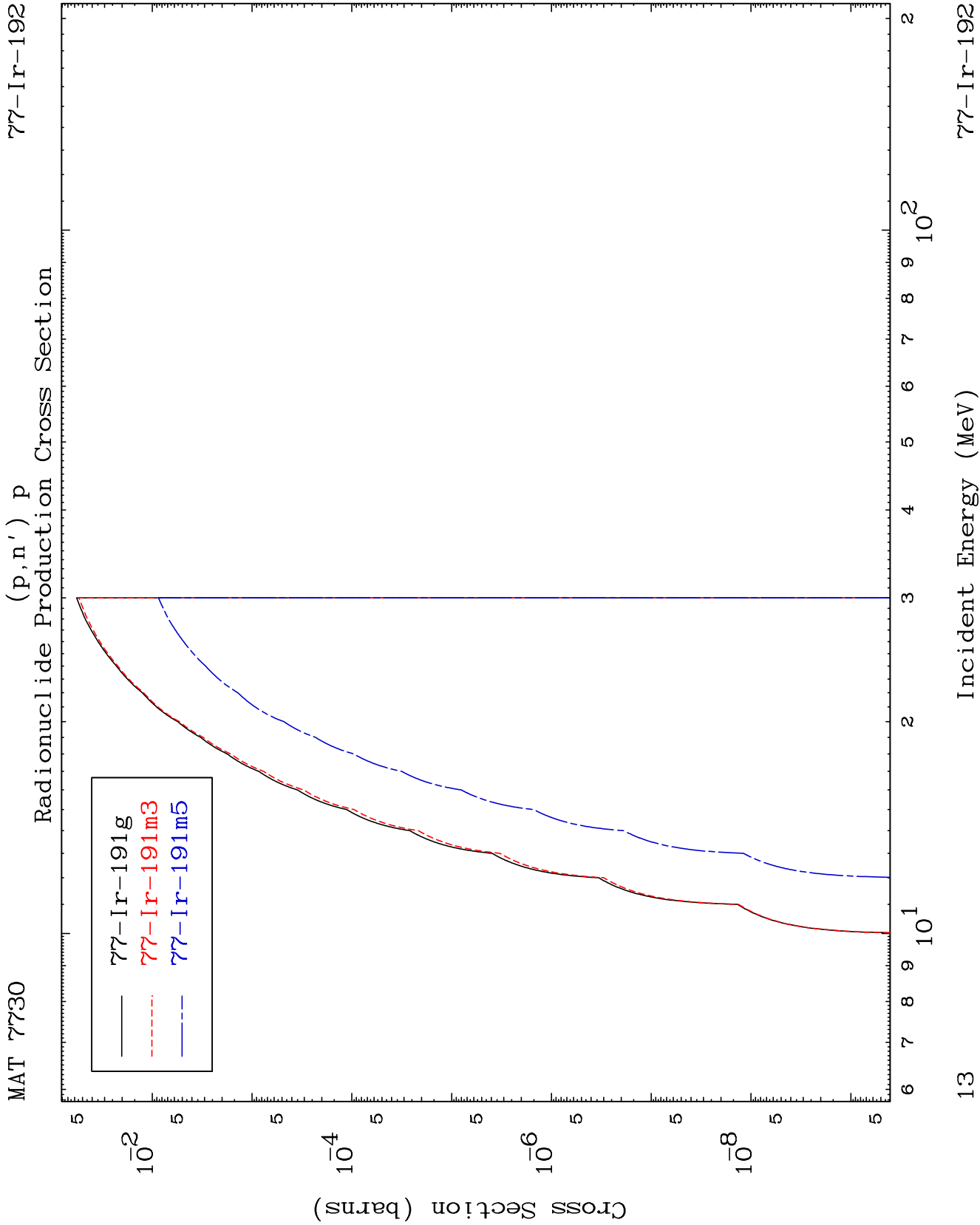
Radionuclide Production Cross Section

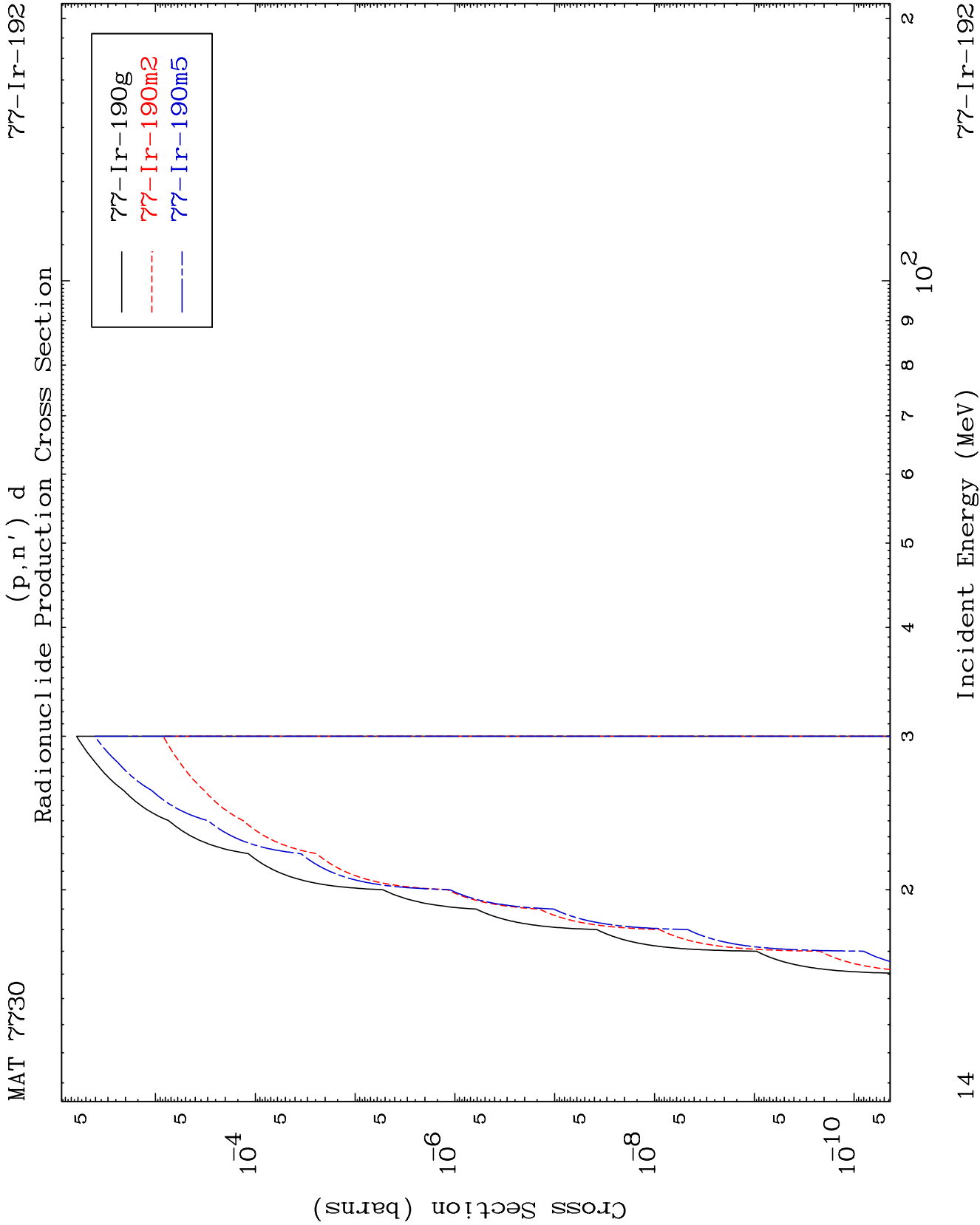


12

Incident Energy (MeV)

<sup>77</sup>Ir-192



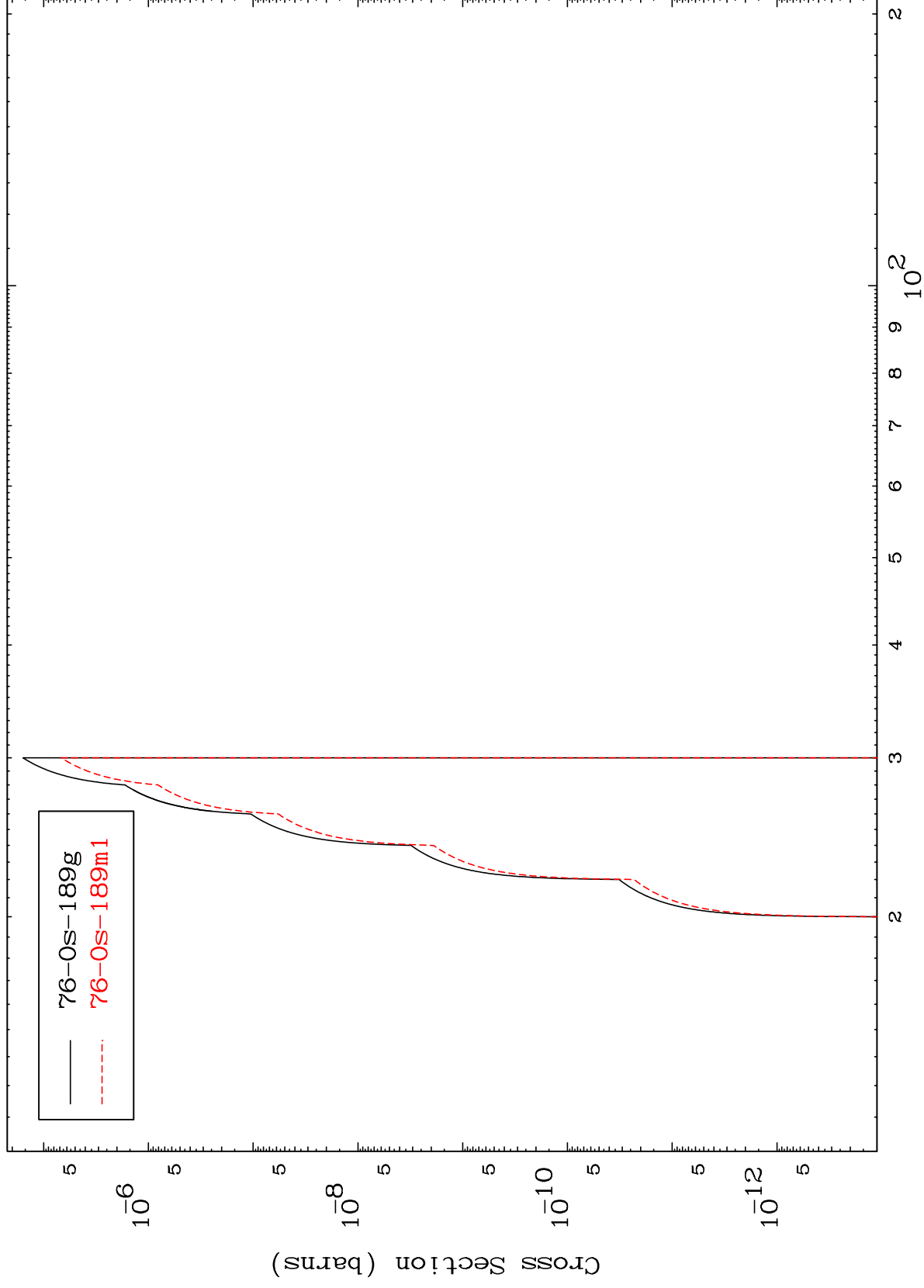


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(p,n') He-3

77-Ir-192

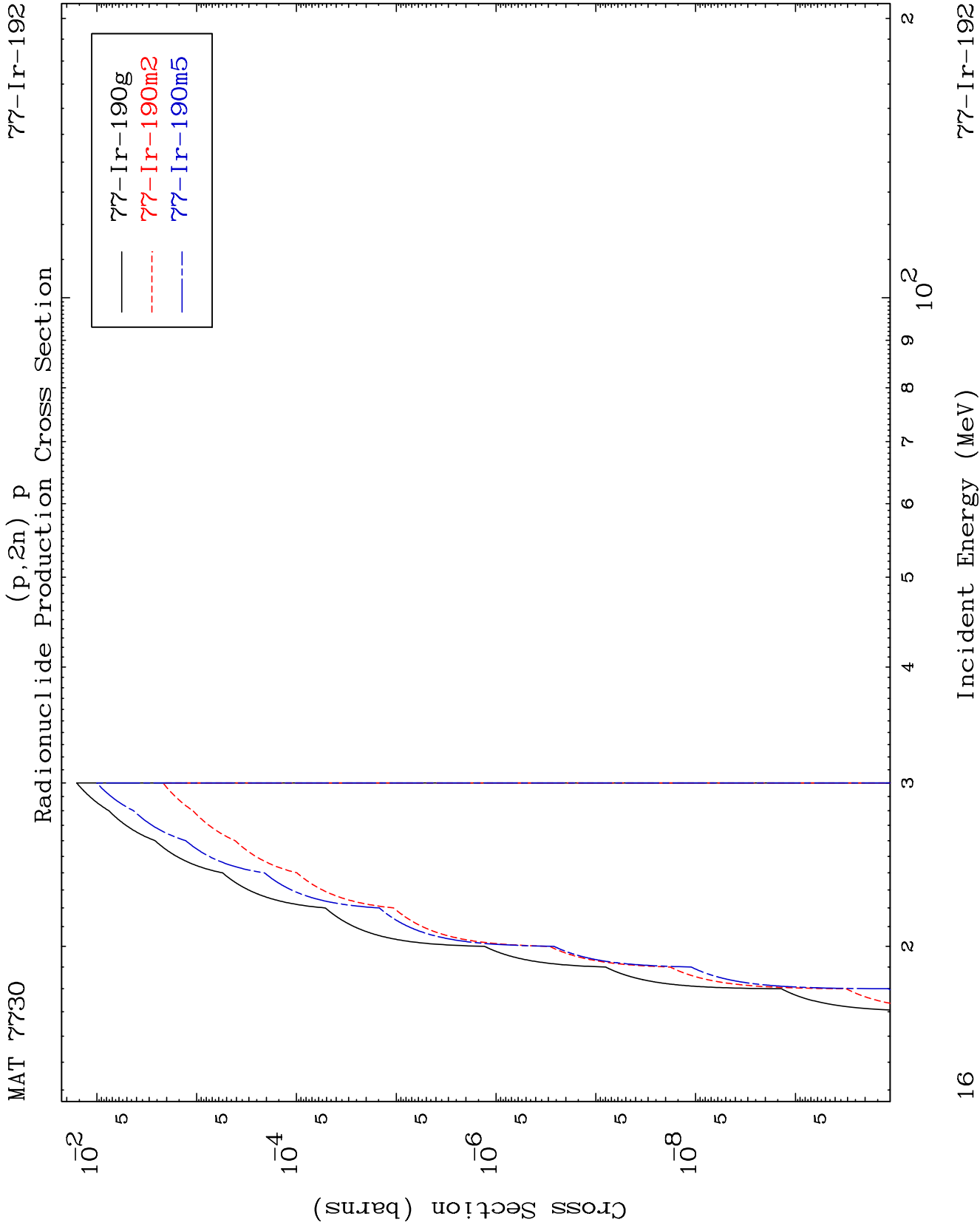
Radionuclide Production Cross Section



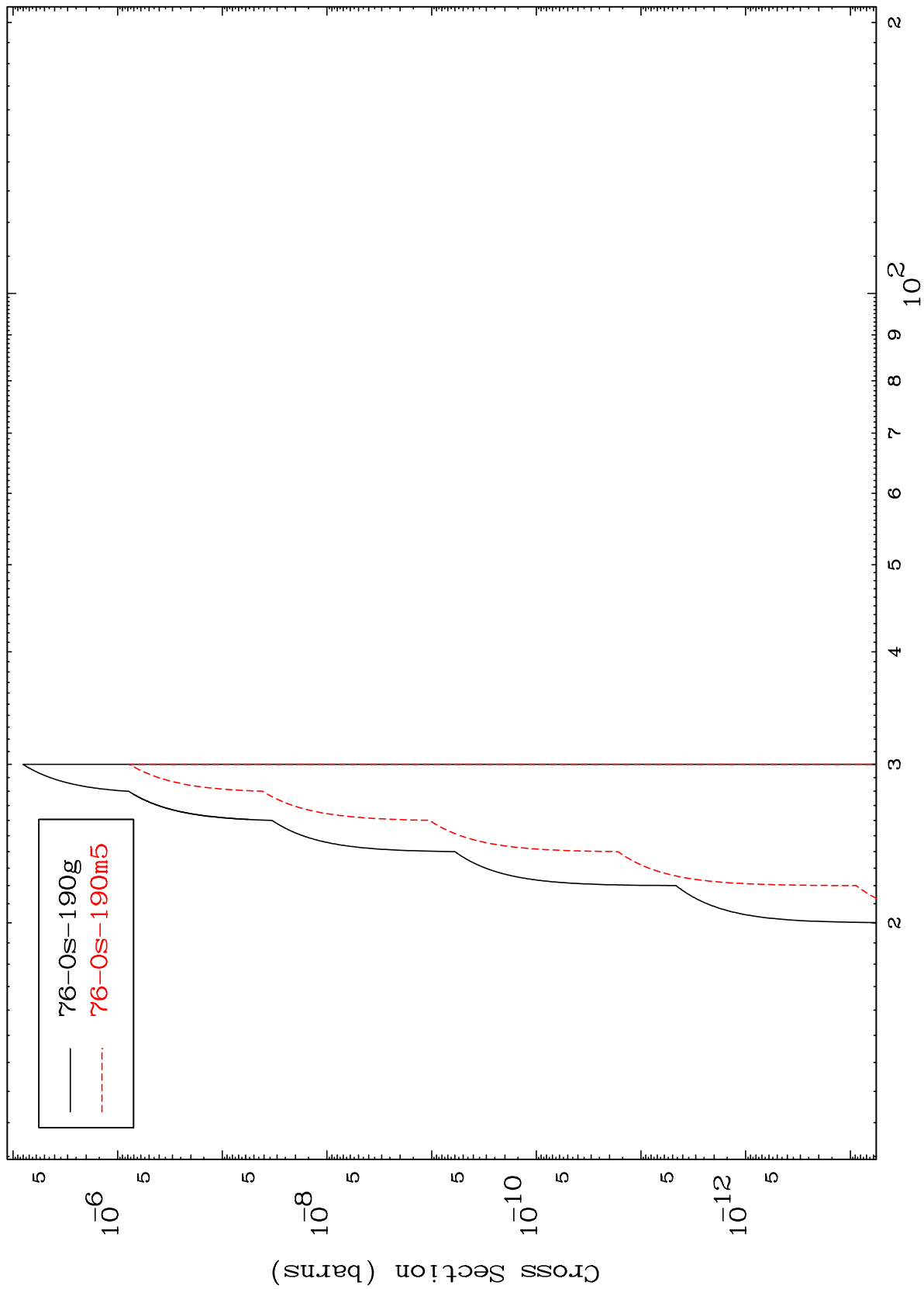
15

Incident Energy (MeV)

77-Ir-192



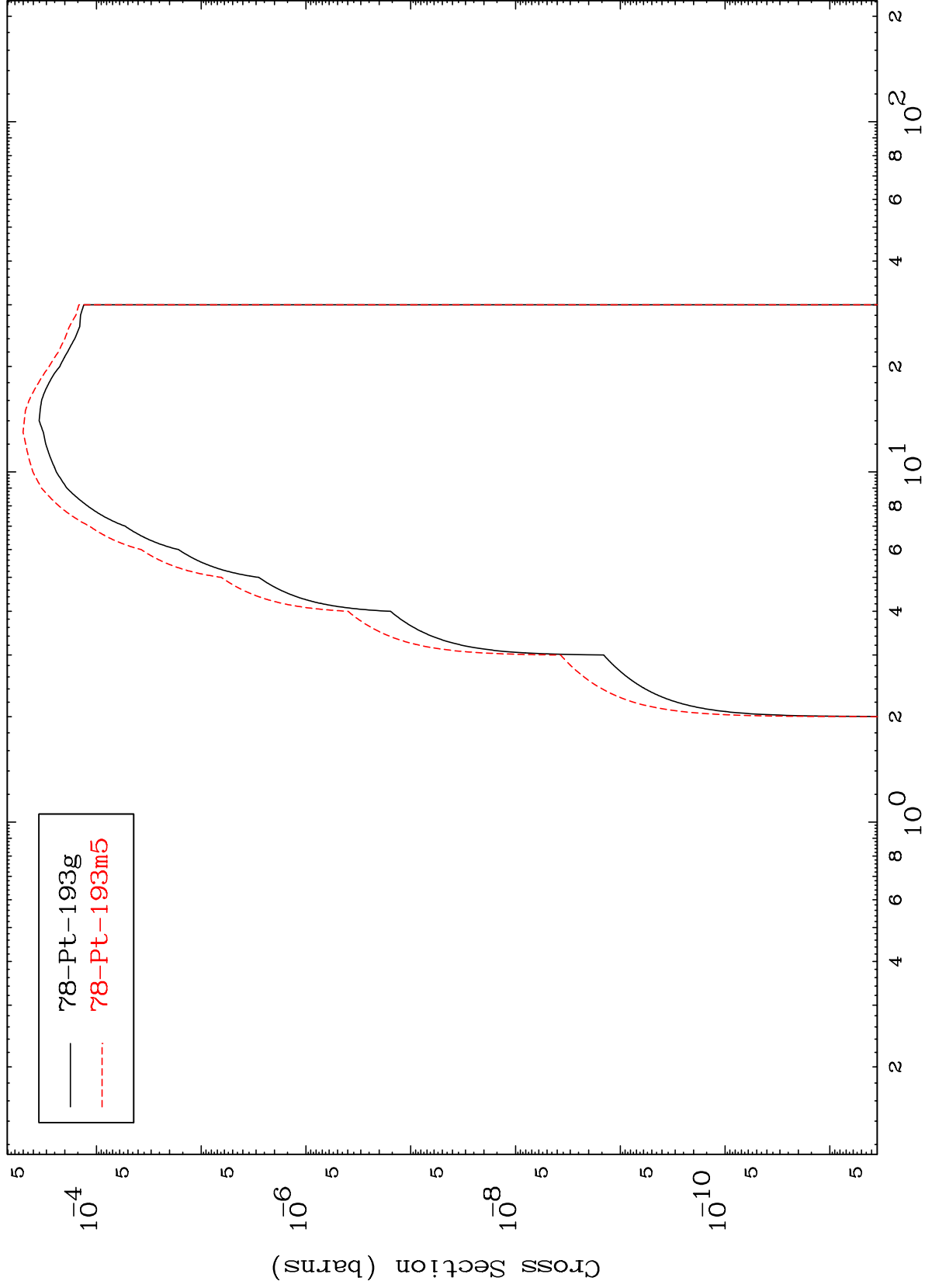
(p,2n) p  
Radionuclide Production Cross Section



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77-Ir-192

Radionuclide Production Cross Section



Incident Energy (MeV)

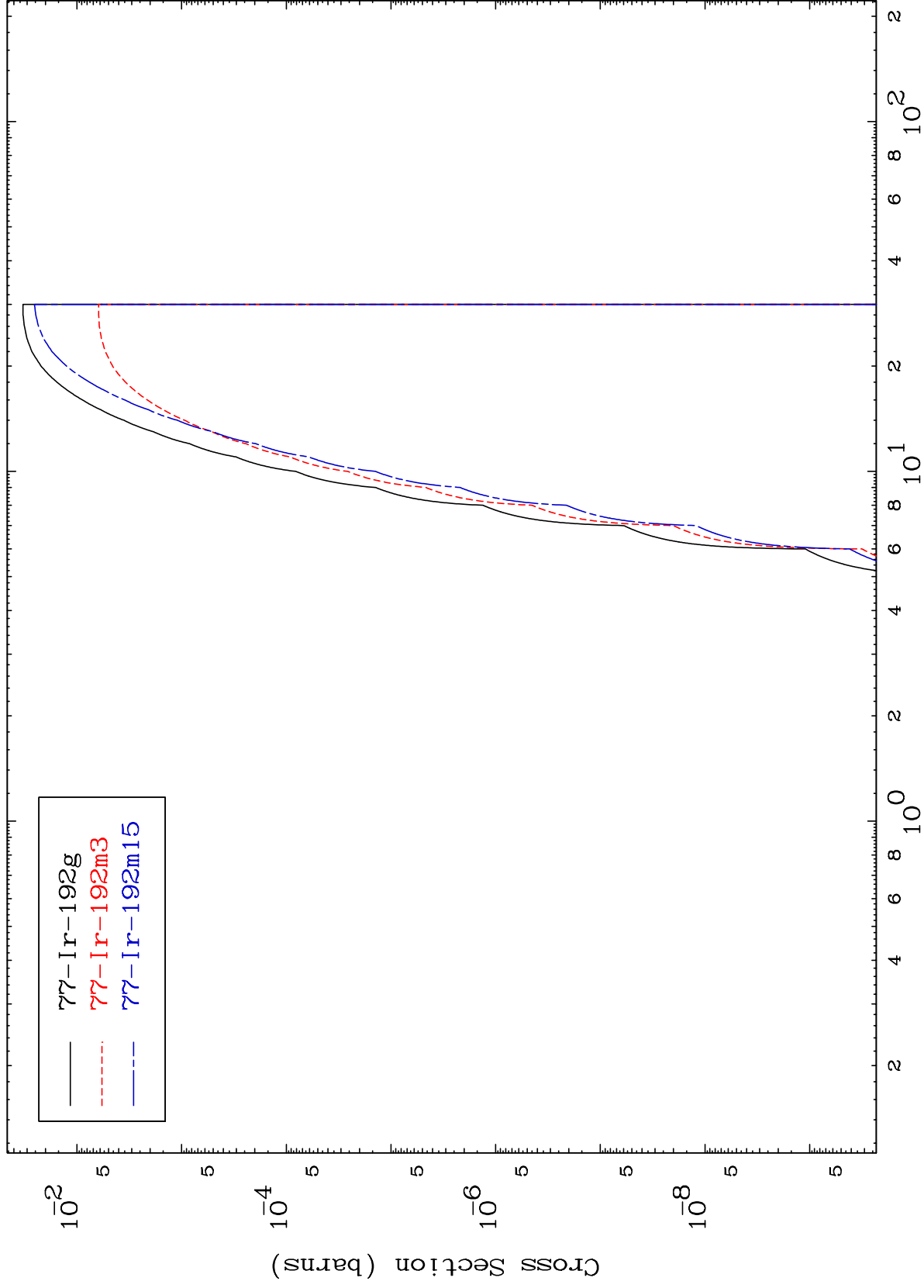
77-Ir-192

18

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77-Ir-192

Radionuclide Production Cross Section (p,p)



19

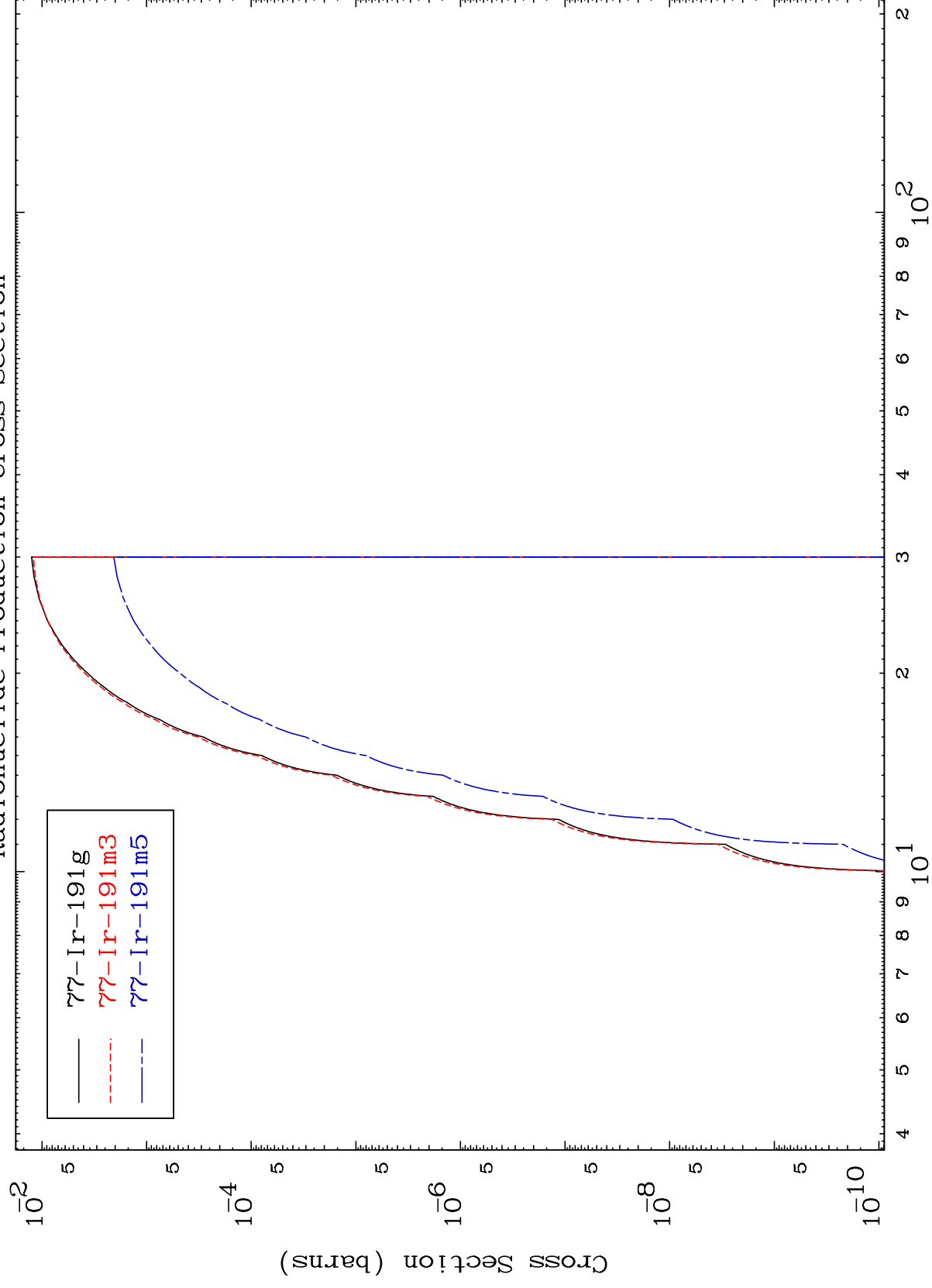
Incident Energy (MeV)

77-Ir-192

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77-Ir-192

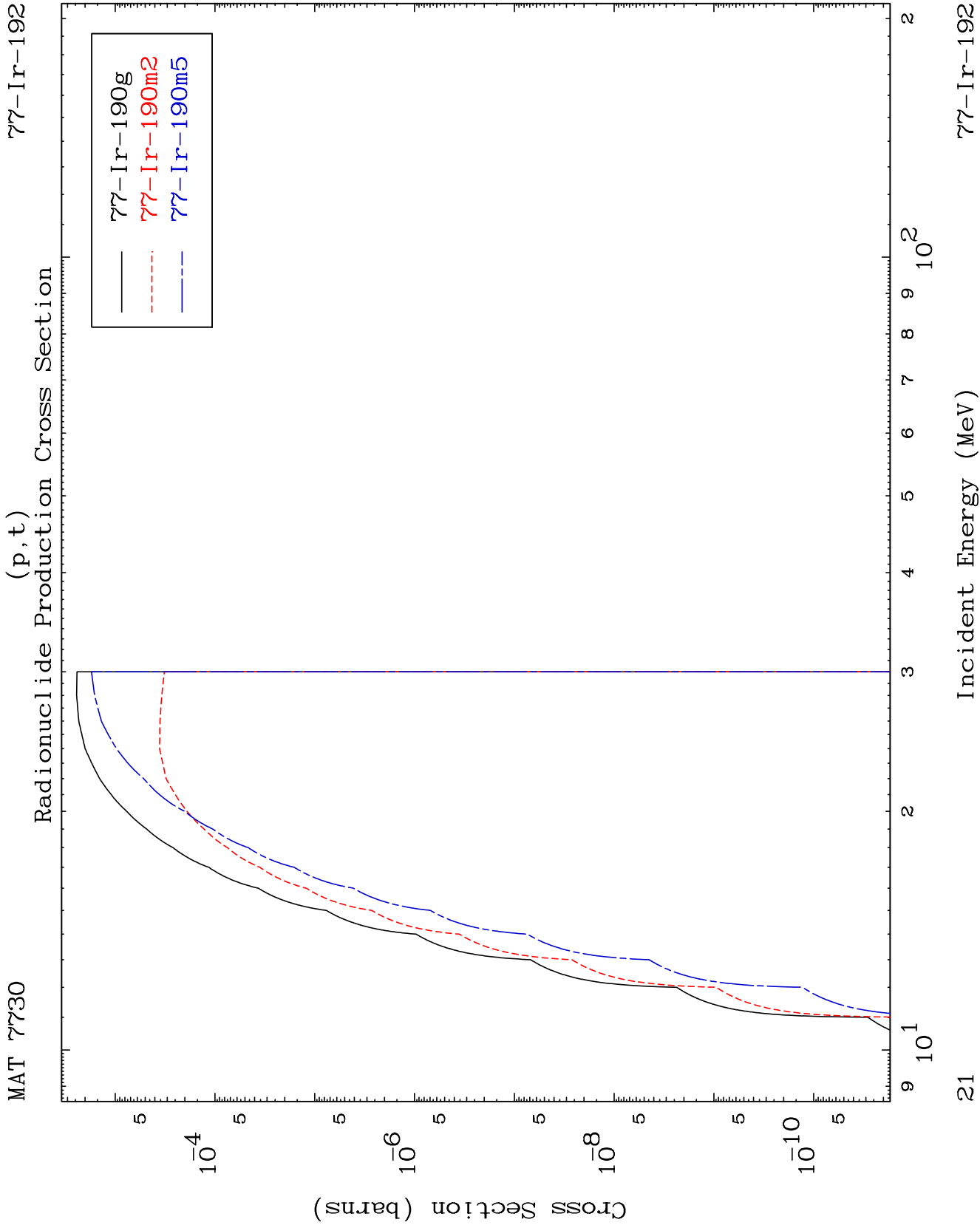
(p, d)  
Radionuclide Production Cross Section

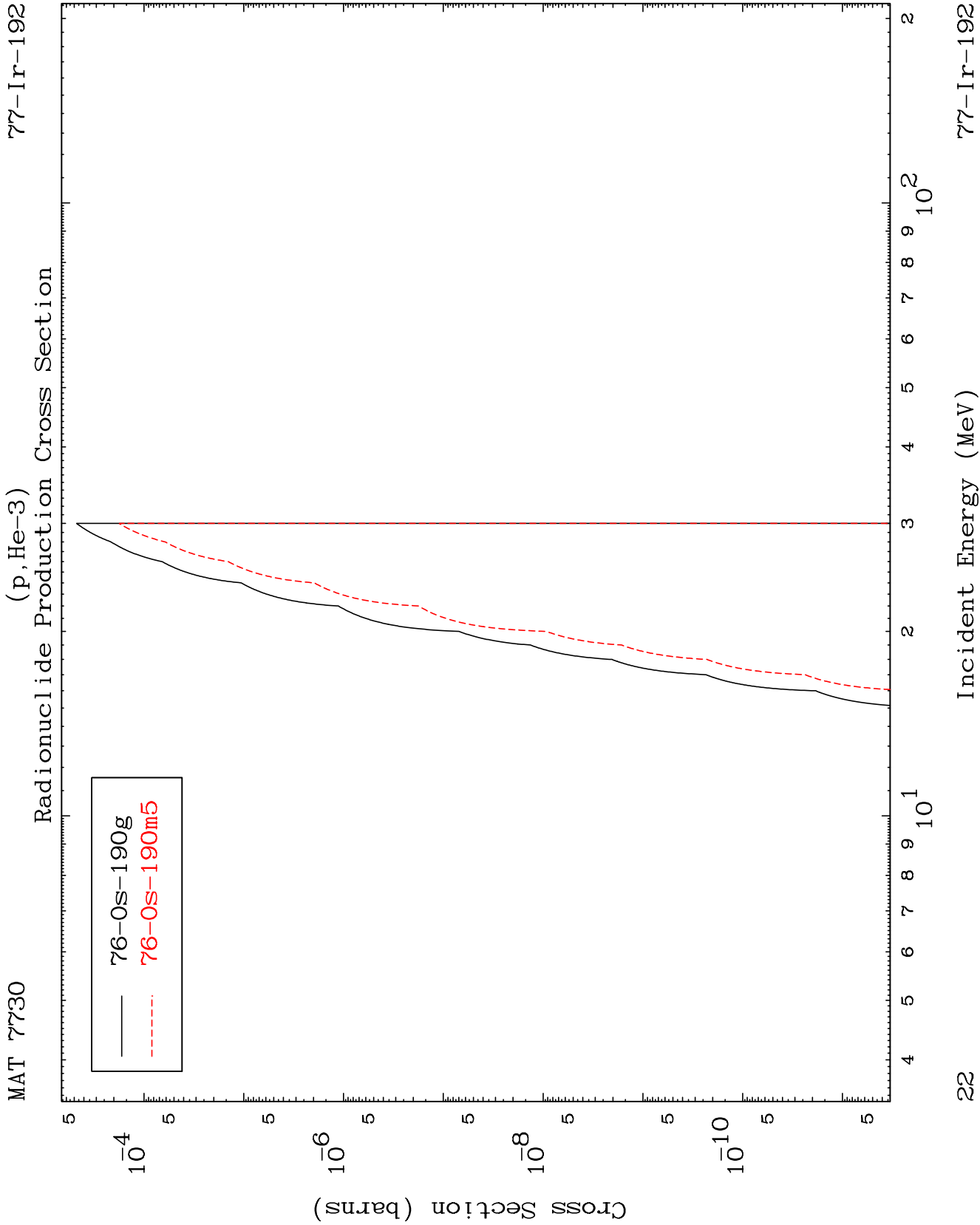


202

Incident Energy (MeV)

77-1r-192



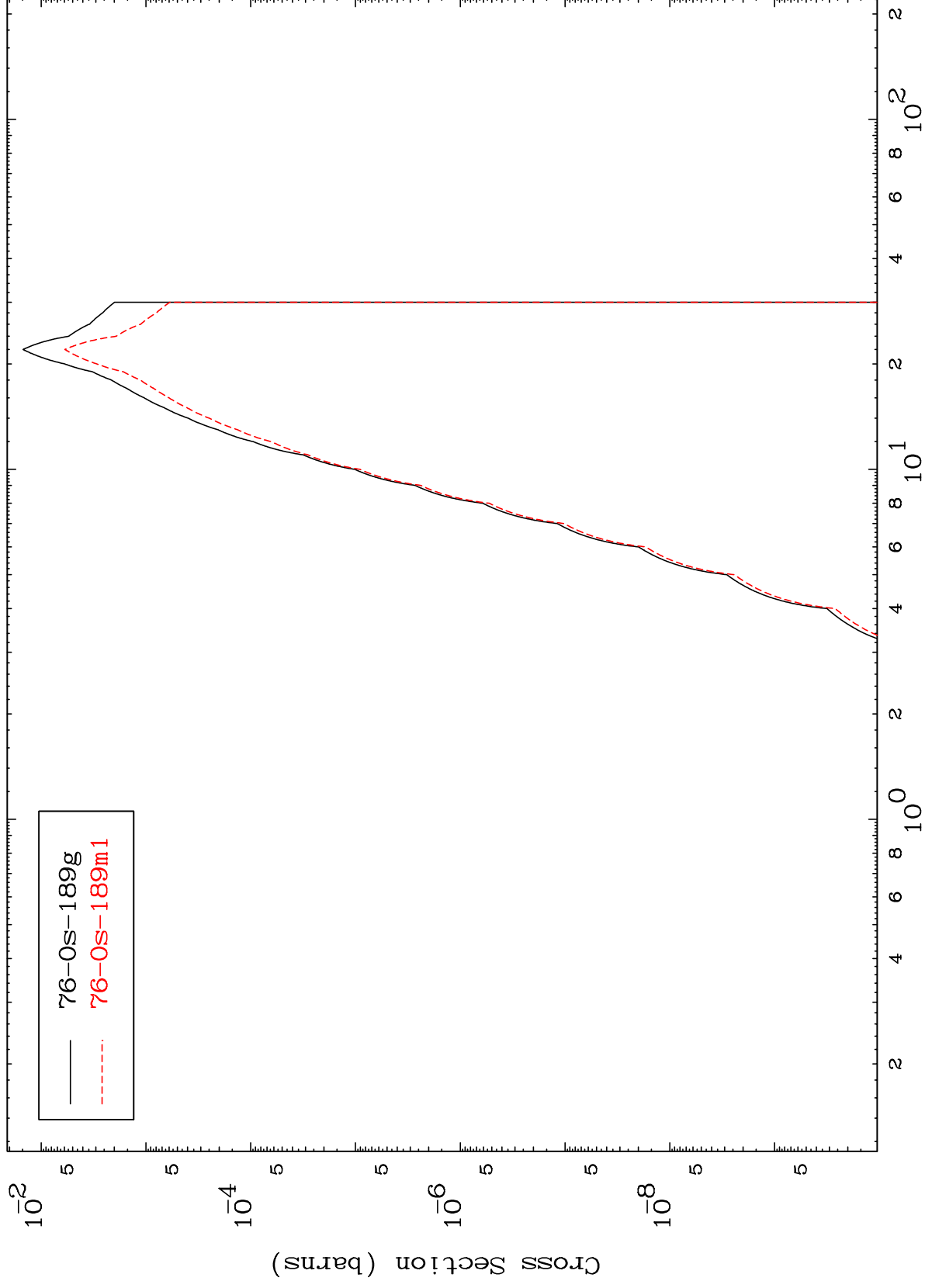


MAT 7730

(p,  $\alpha$ )

$^{77}\text{Ir-192}$

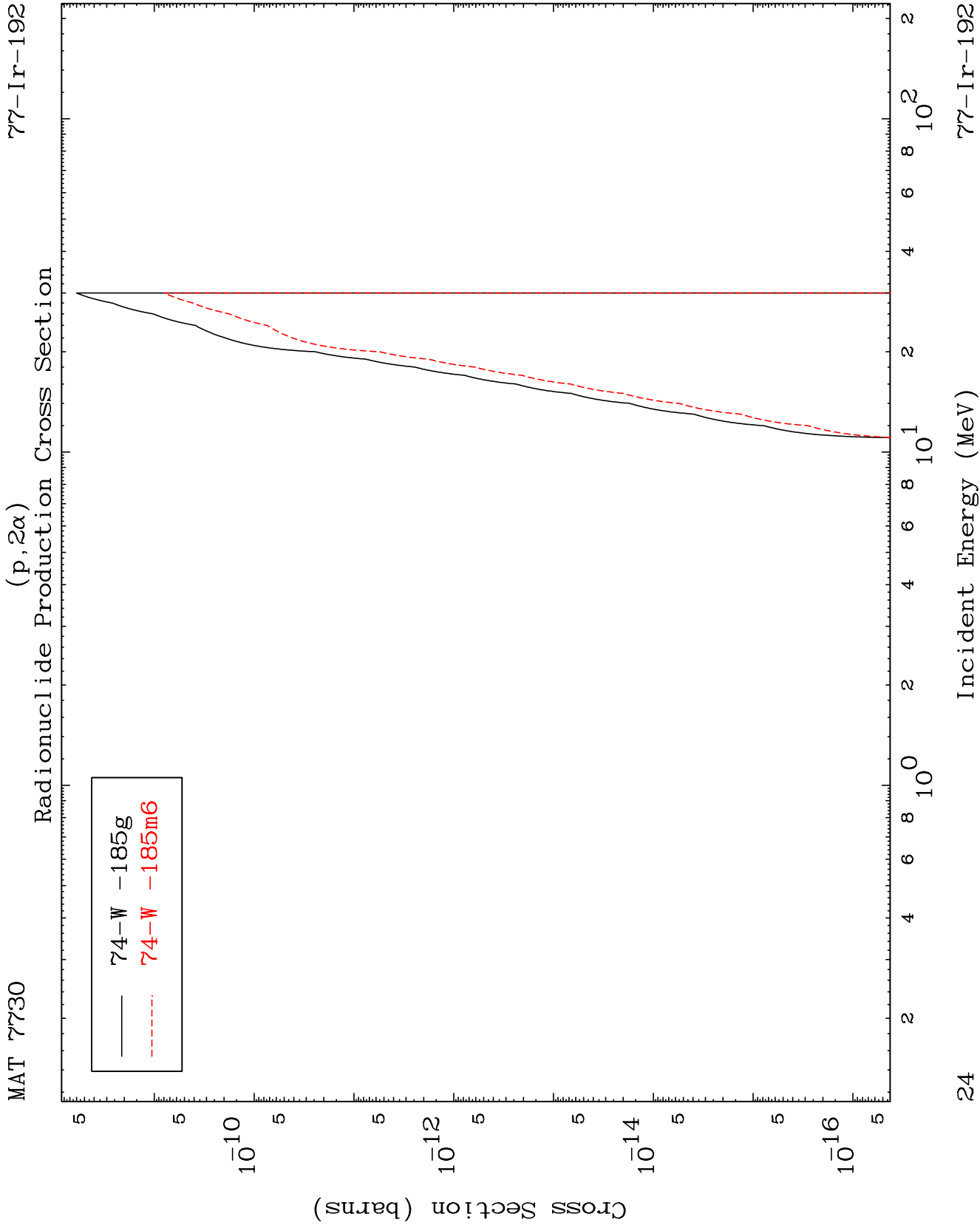
Radionuclide Production Cross Section

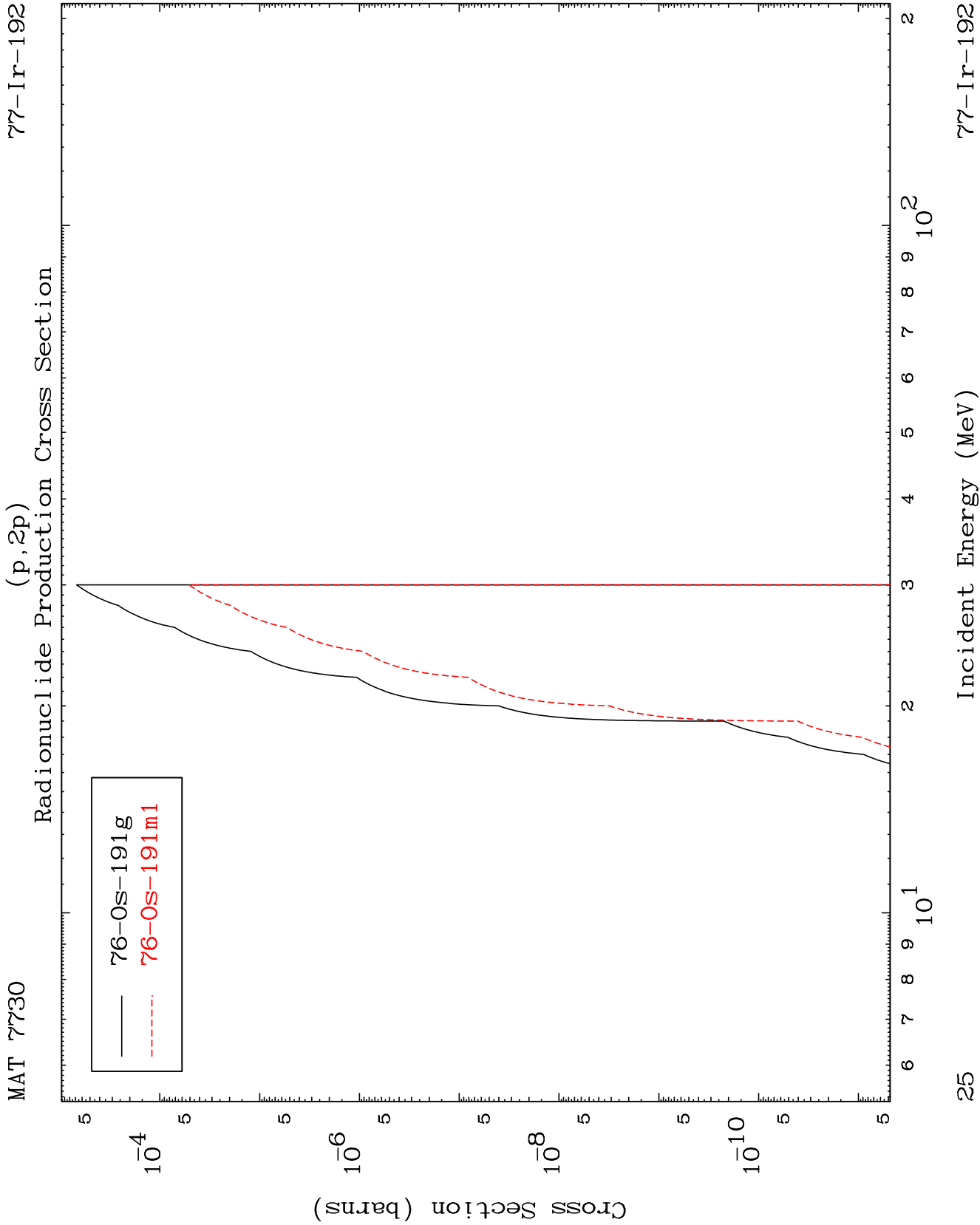


23

Incident Energy (MeV)

$^{77}\text{Ir-192}$



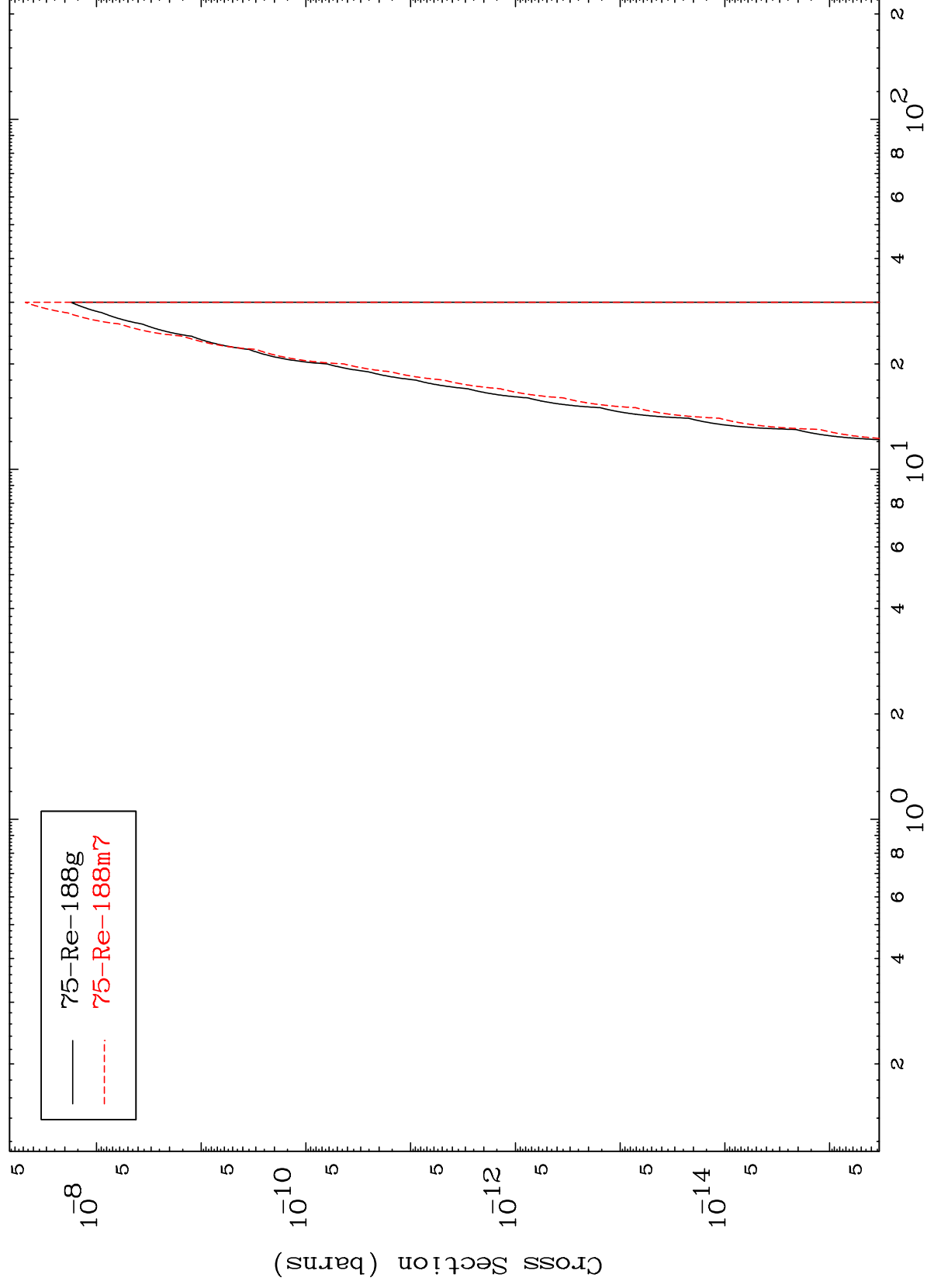


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(p,p)  $\alpha$

$^{77}\text{Ir-192}$

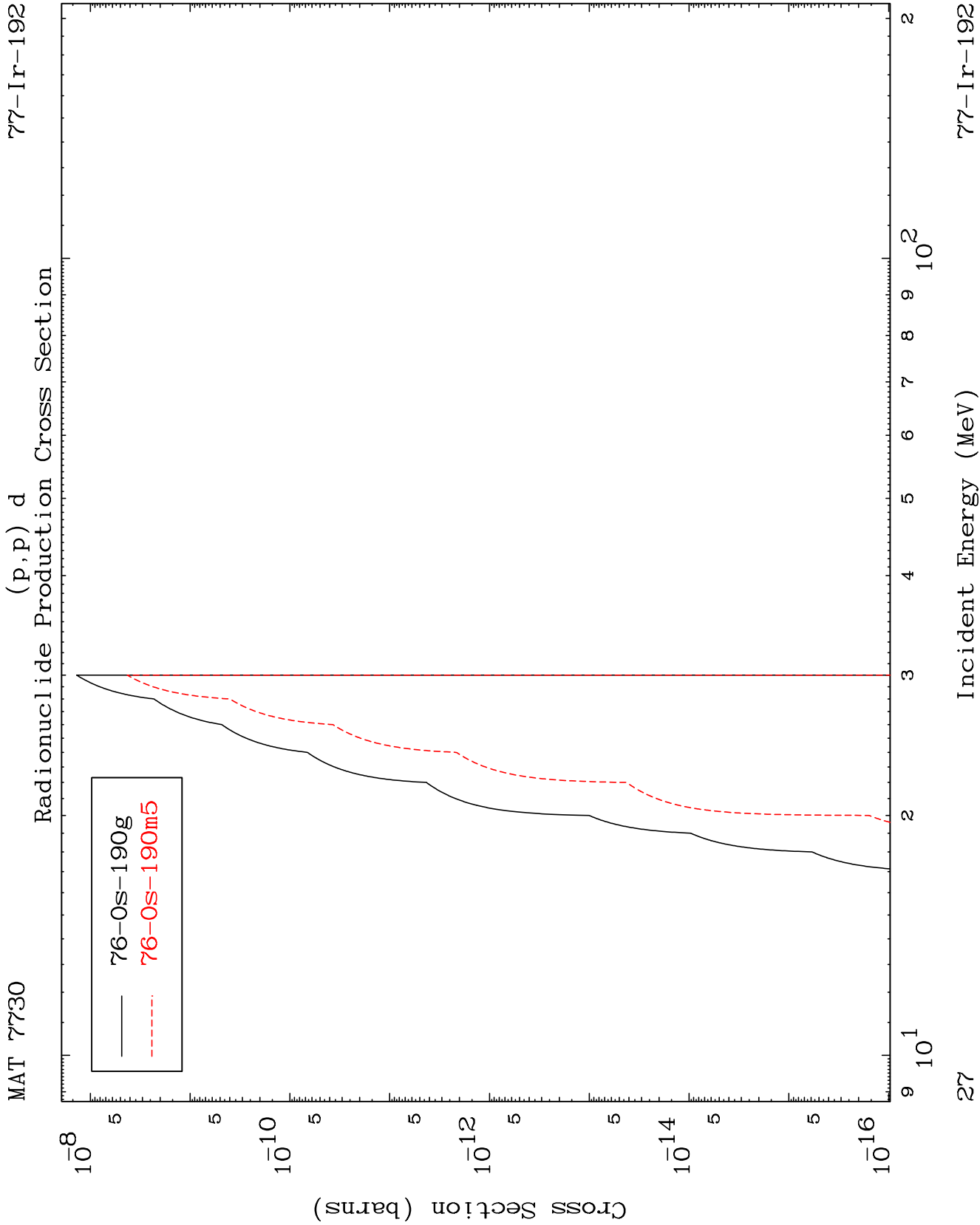
Radionuclide Production Cross Section



26

Incident Energy (MeV)

$^{77}\text{Ir-192}$



(p,p) t  
Radionuclide Production Cross Section

