

Program EVALPLOT  
(Version 2018-1)

by

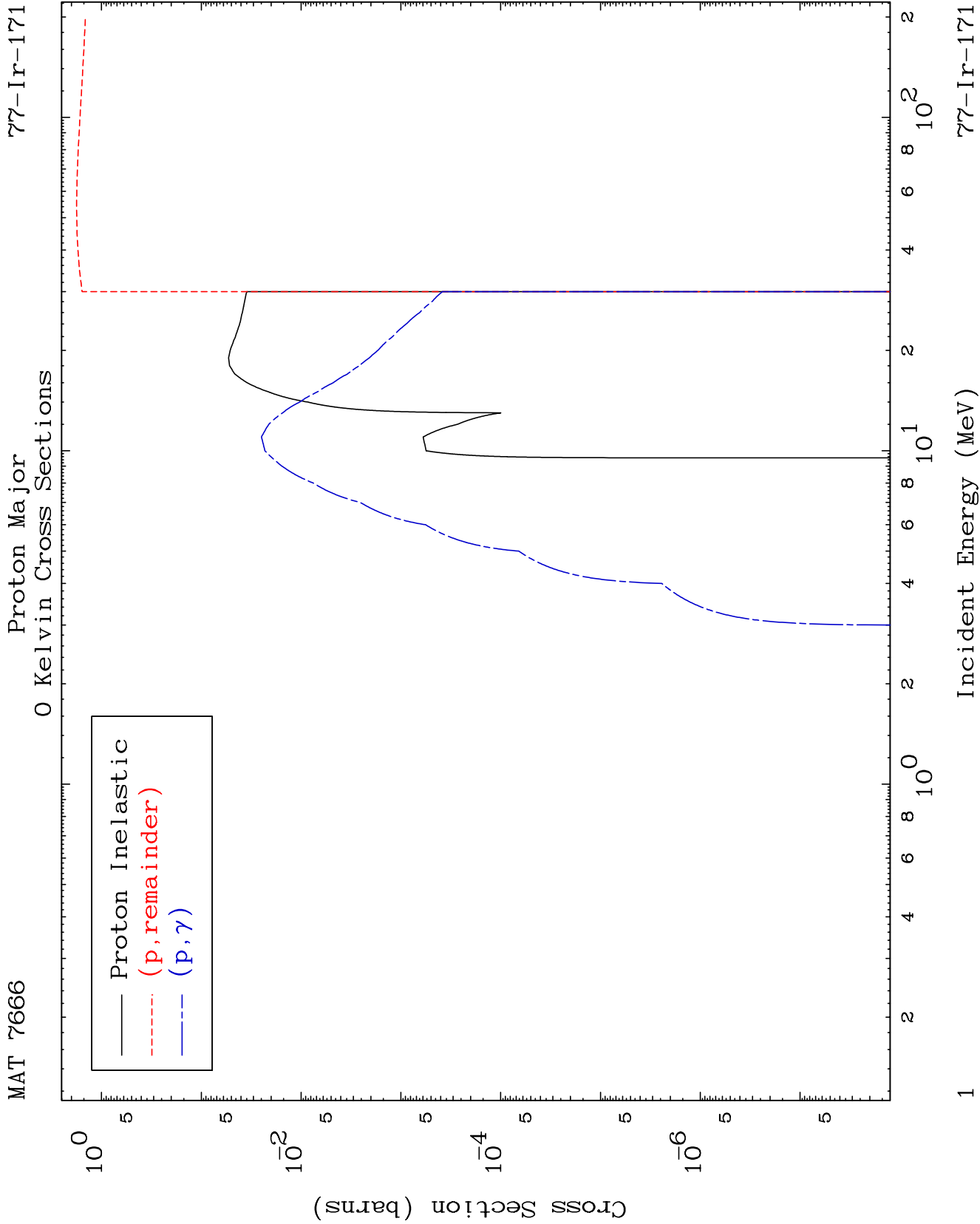
Dermott E. Cullen  
(Present Contact Information)

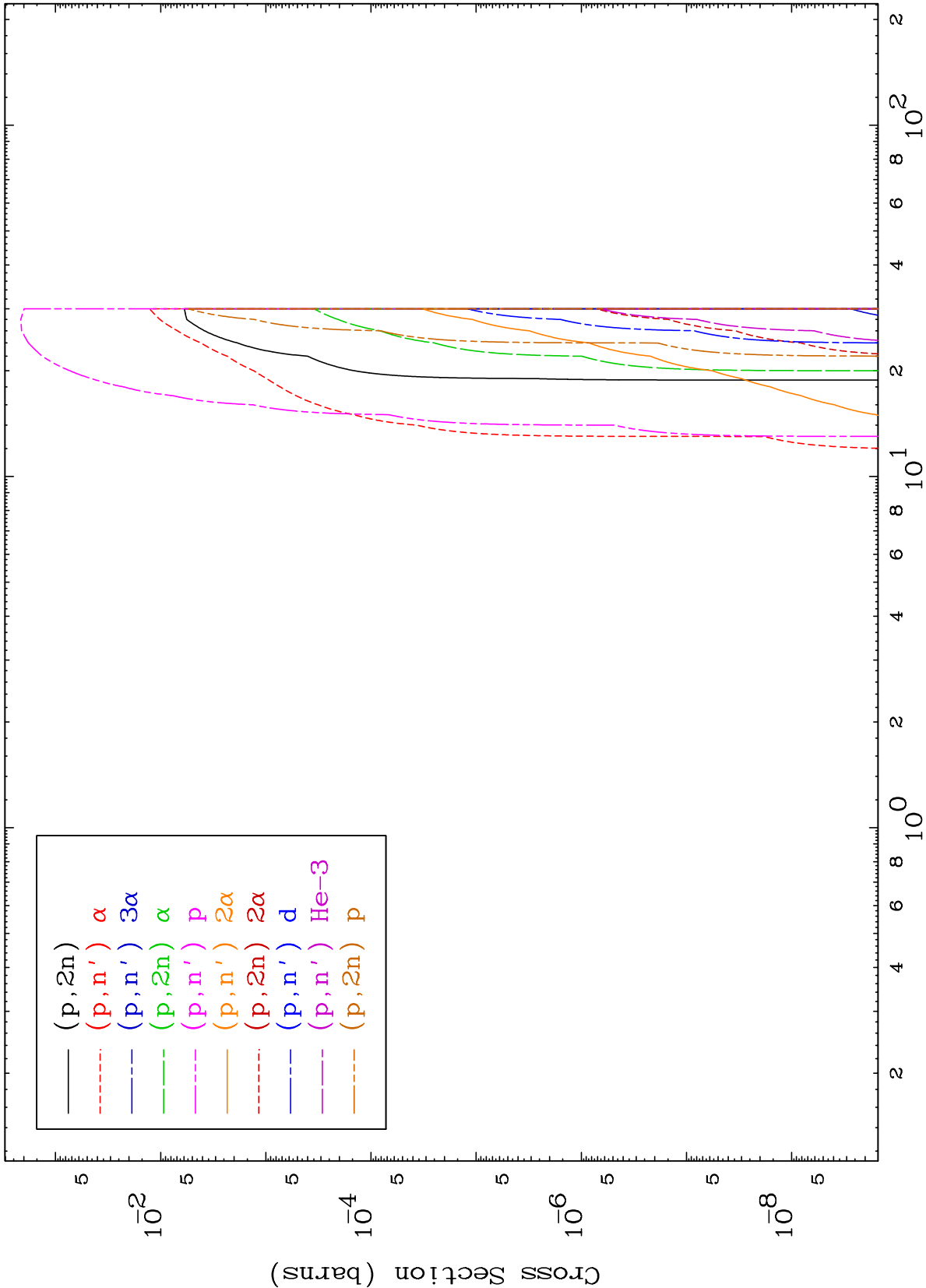
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

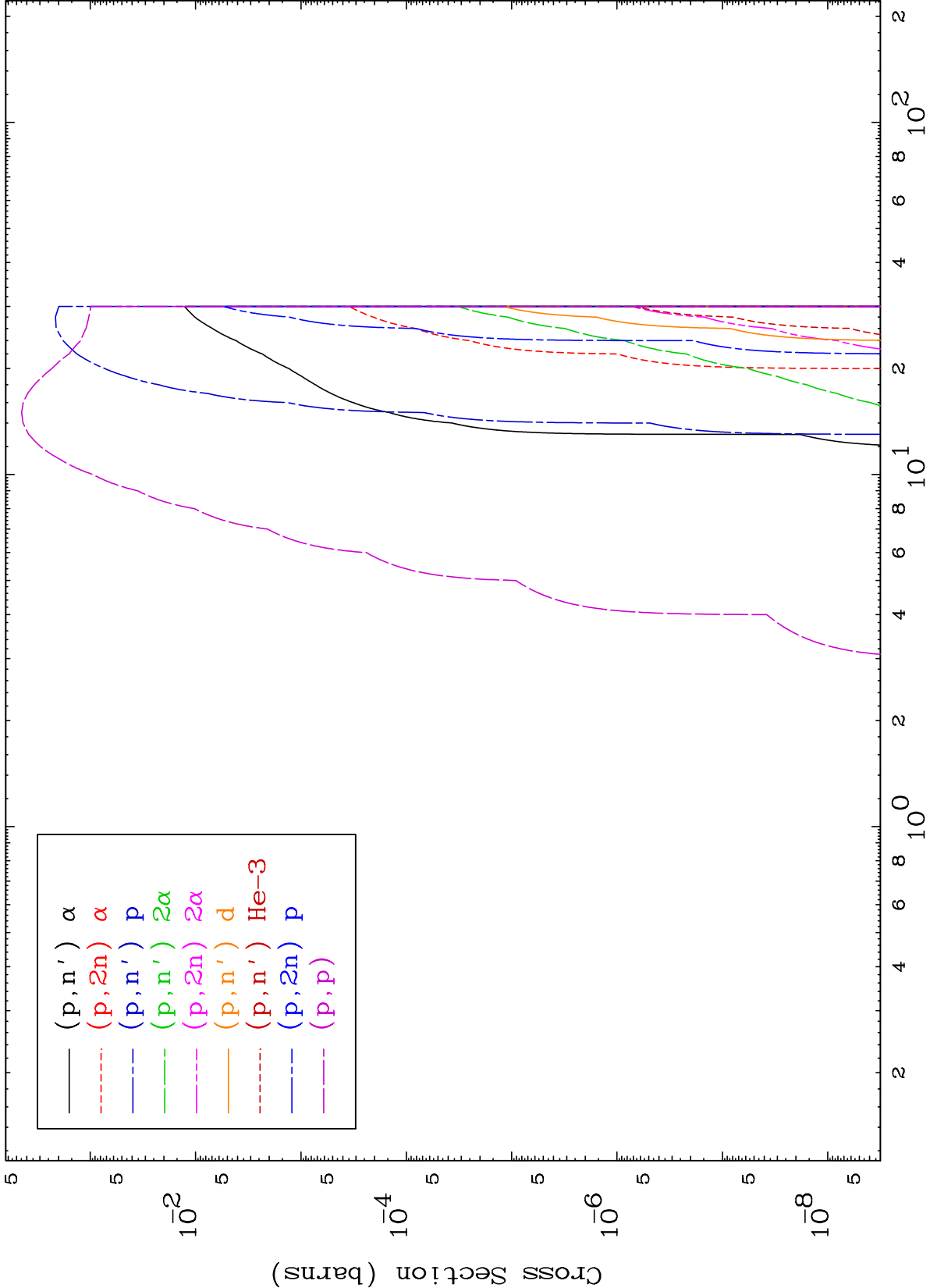
Tele: 925-443-1911

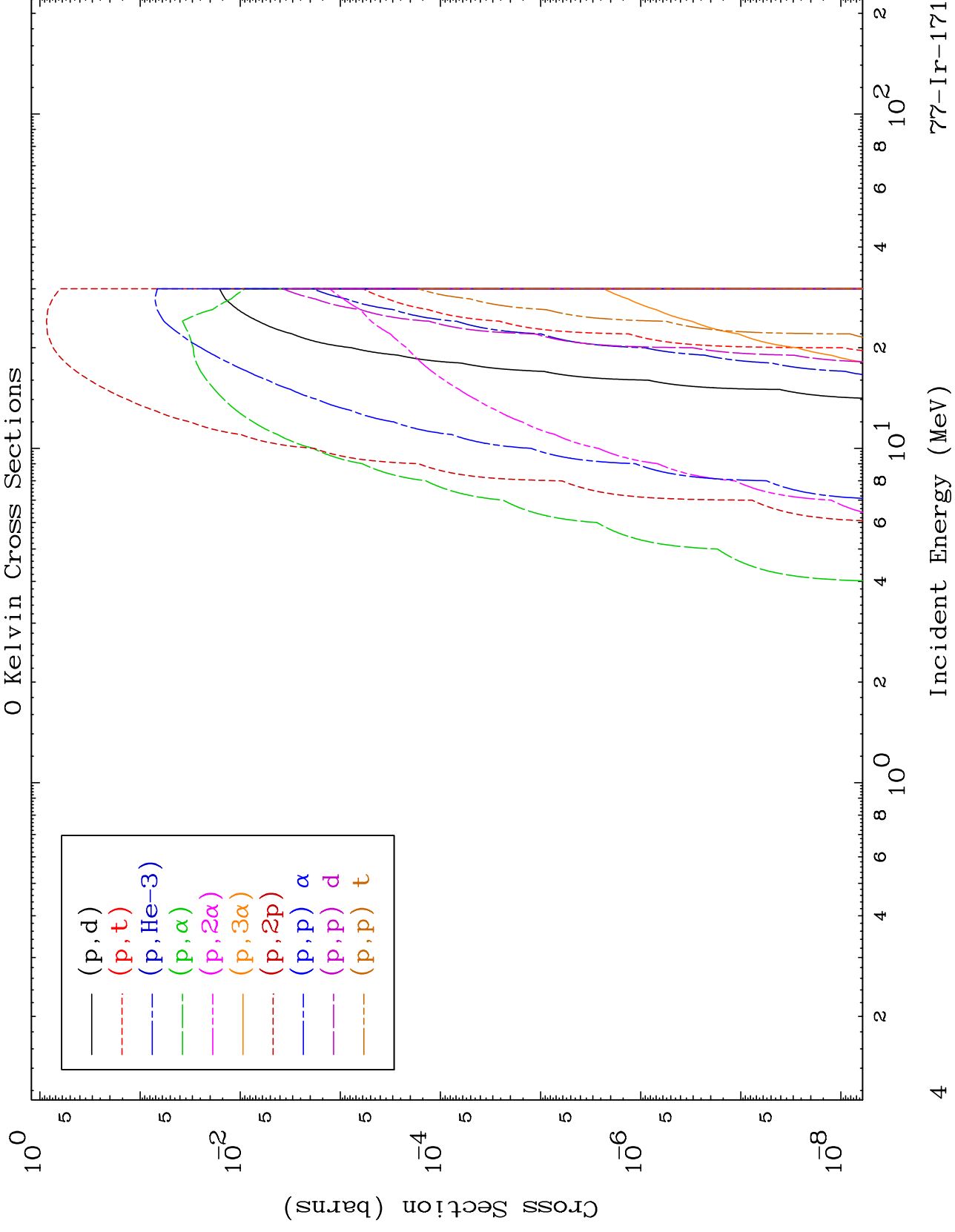
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start







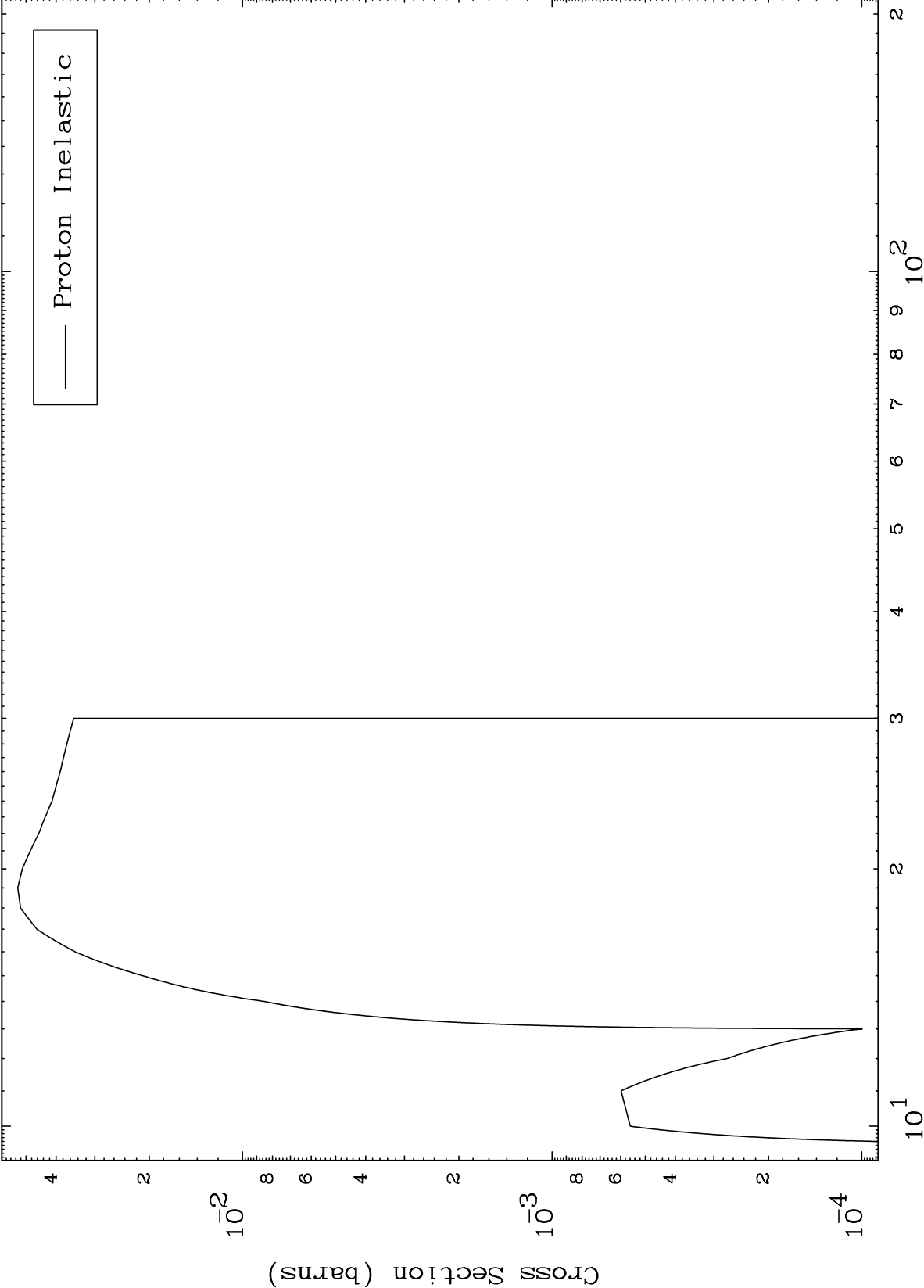


MAT 7666

(p,n') Level

0 Kelvin Cross Sections

77-Ir-171



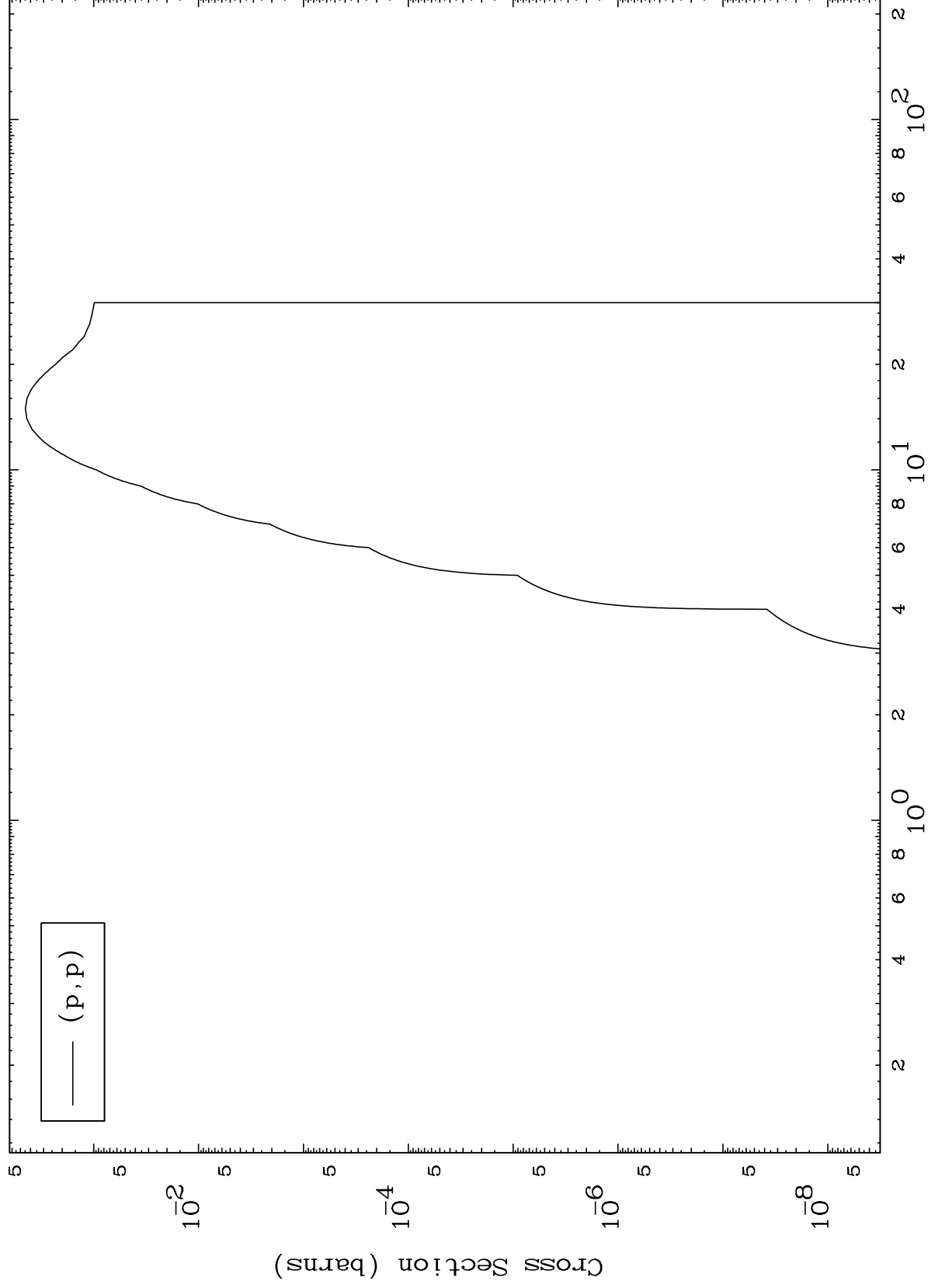
Incident Energy (MeV)

77-Ir-171

MAT 7666

<sup>77</sup>Ir-171

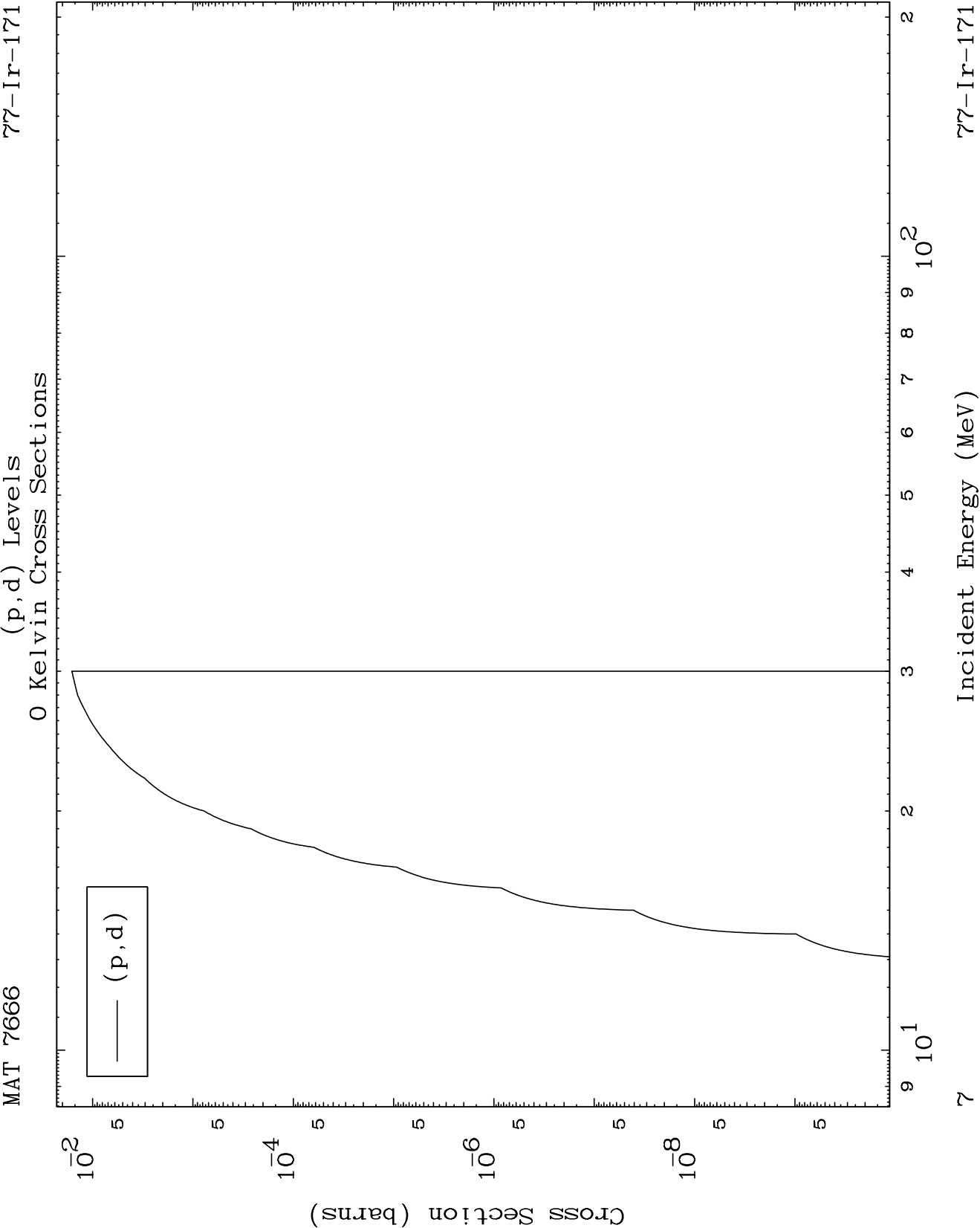
(p,p) Levels  
0 Kelvin Cross Sections



<sup>77</sup>Ir-171

Incident Energy (MeV)

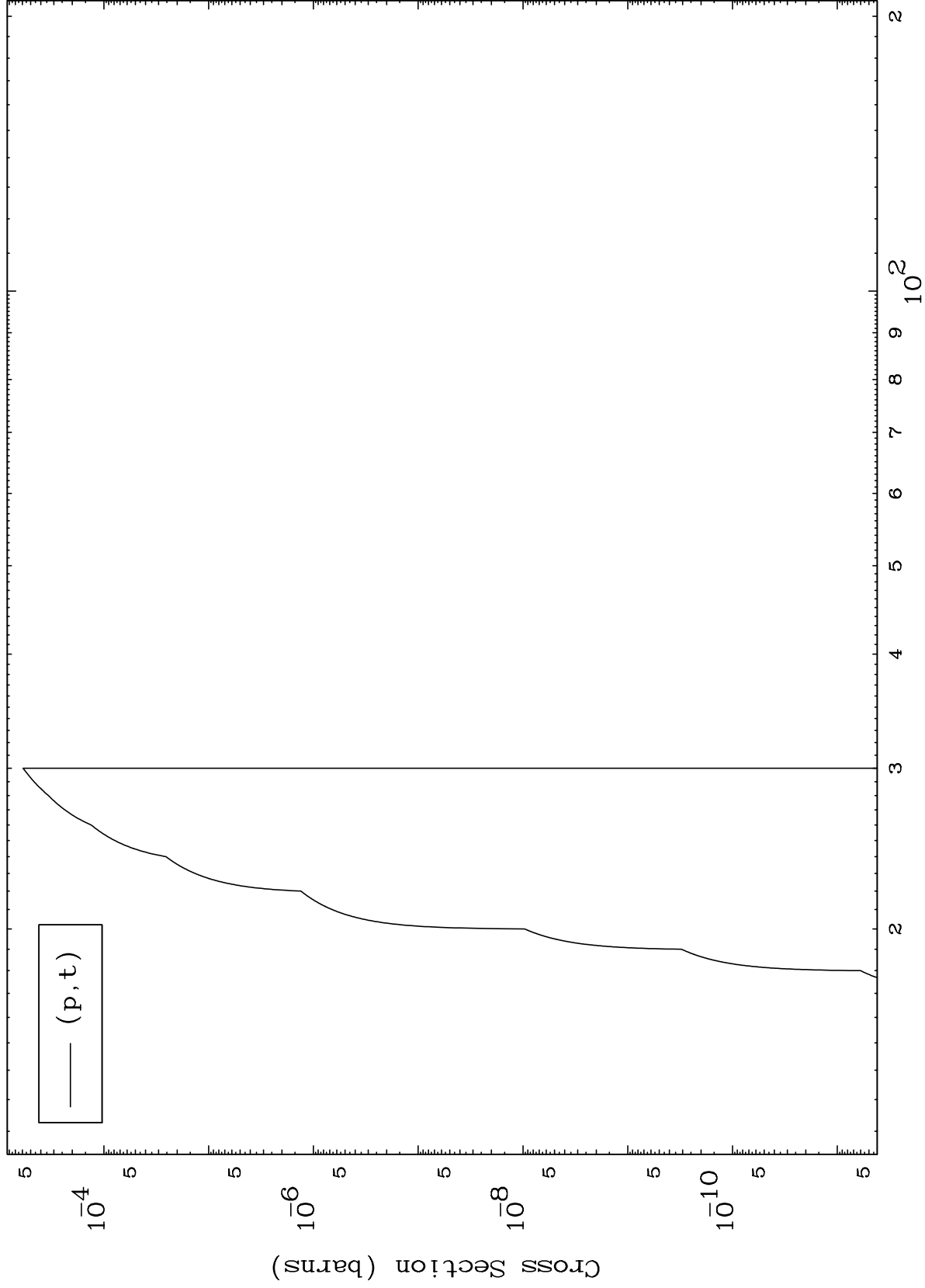
6



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<sup>77</sup>Ir-171

(p,t) Levels  
0 Kelvin Cross Sections



8

Incident Energy (MeV)

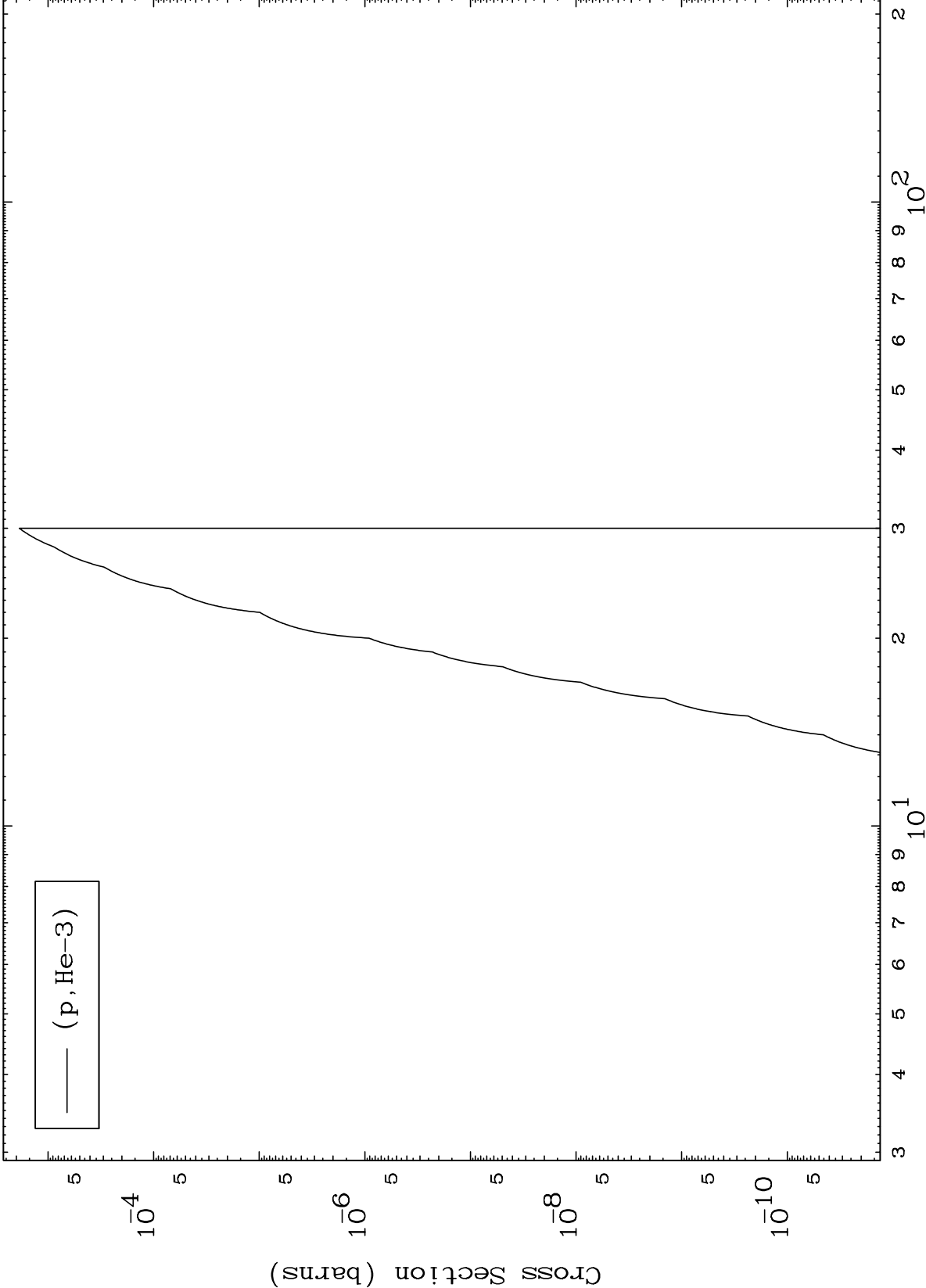
<sup>77</sup>Ir-171

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(p,He3) Levels

<sup>77</sup>Ir-171

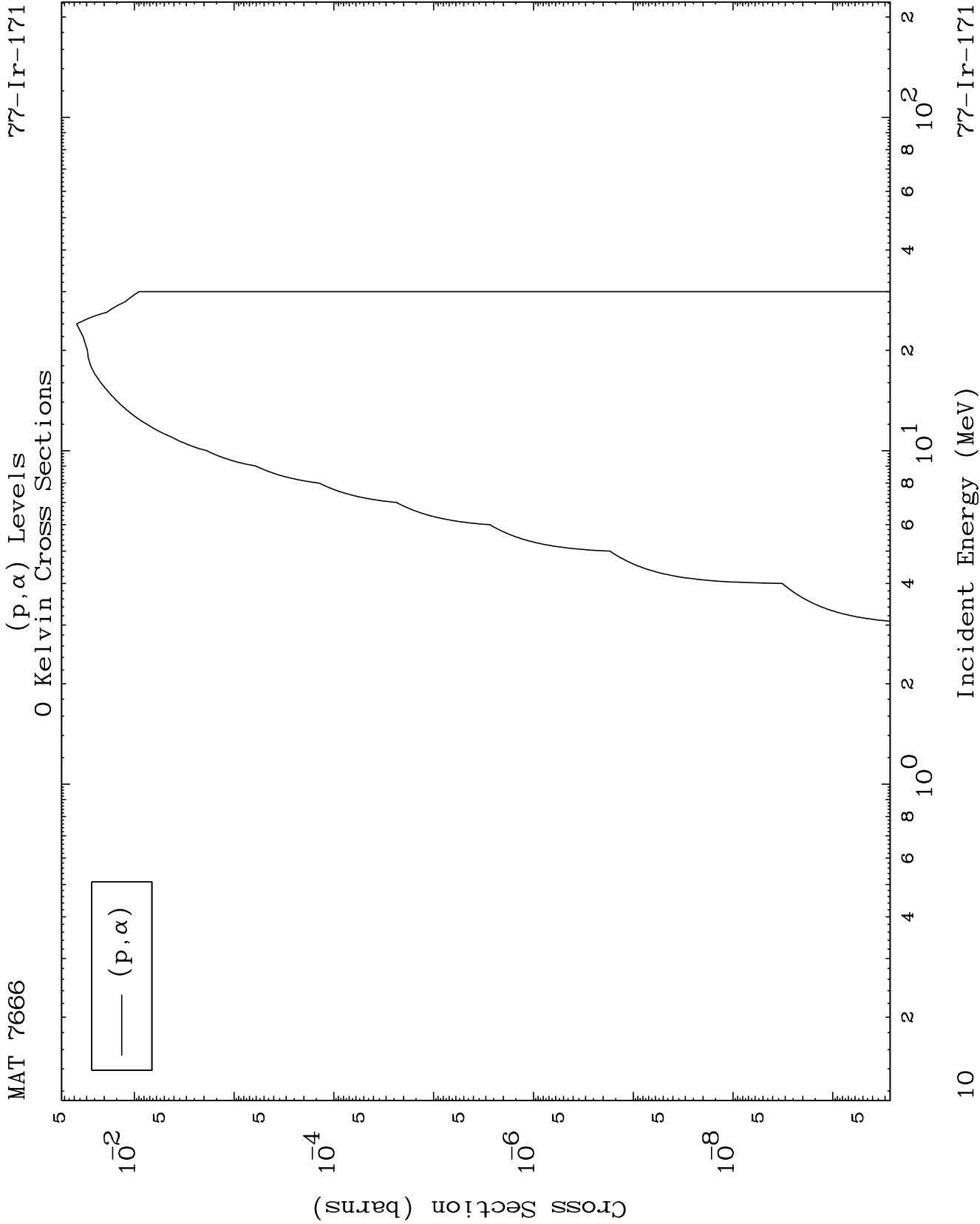
0 Kelvin Cross Sections



Incident Energy (MeV)

<sup>77</sup>Ir-171

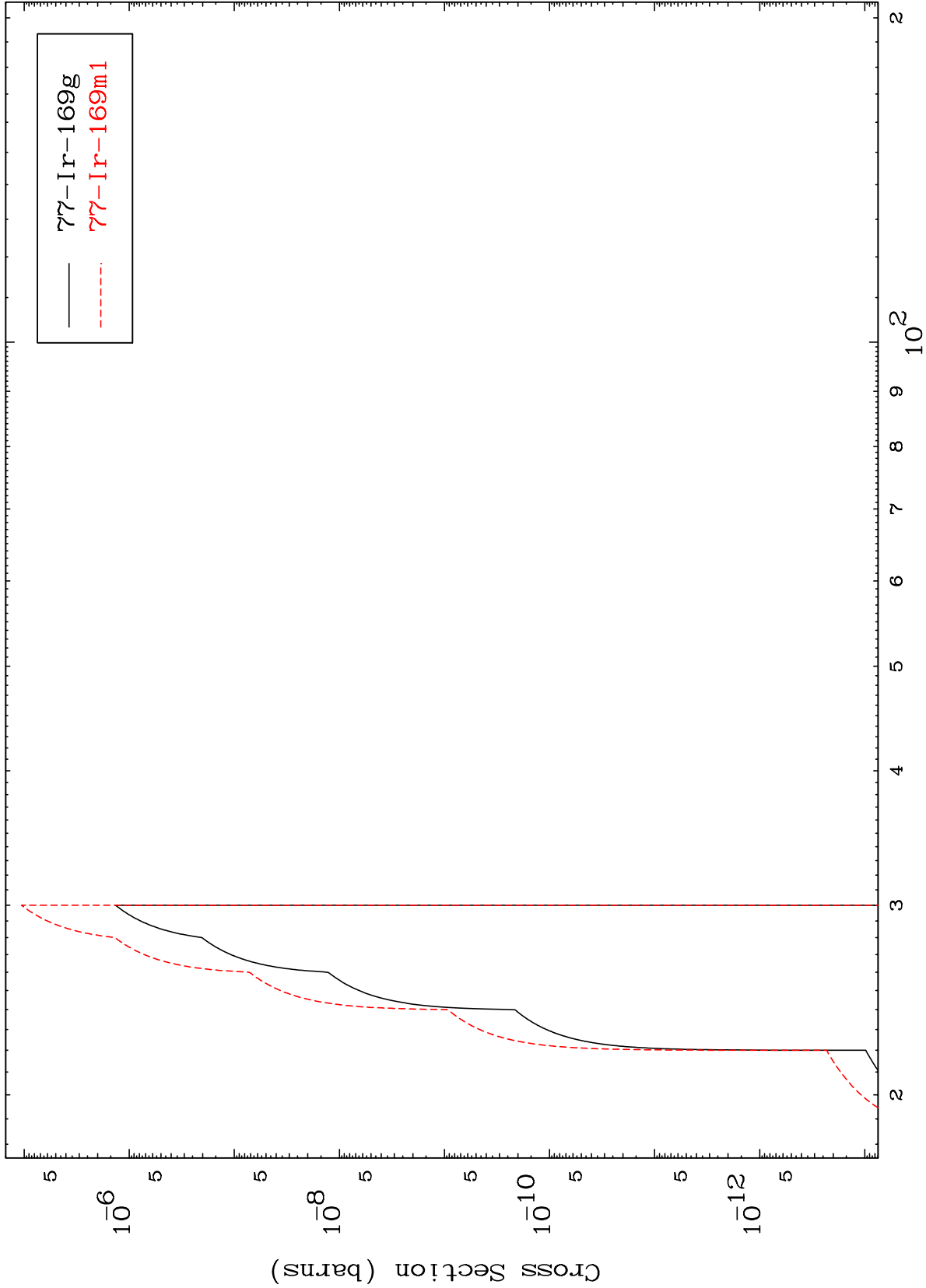
9



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<sup>77</sup>Ir-171

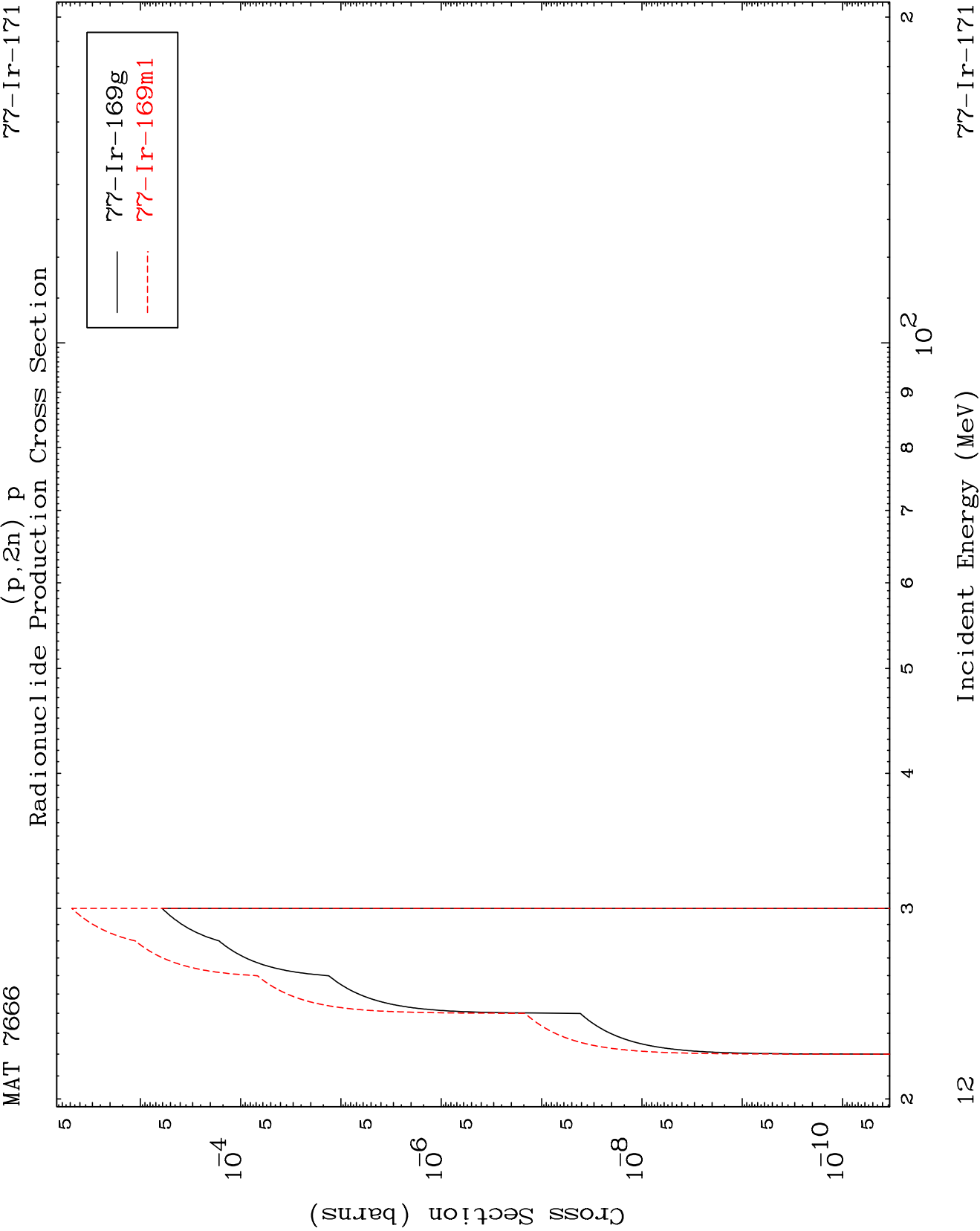
(p,n') d  
Radionuclide Production Cross Section



11

Incident Energy (MeV)

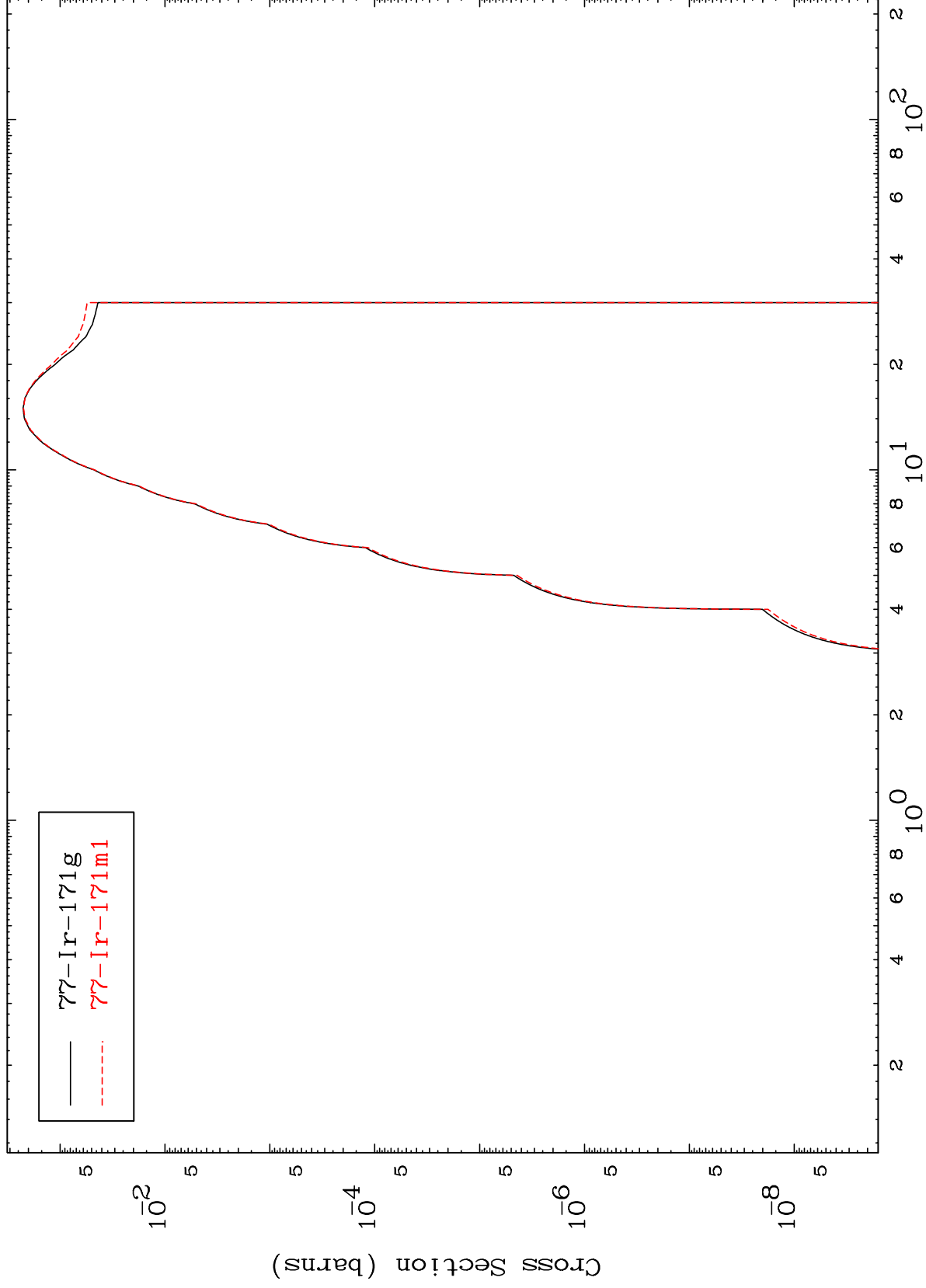
<sup>77</sup>Ir-171



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$^{77}\text{Ir-171}$

Radionuclide Production Cross Section



13

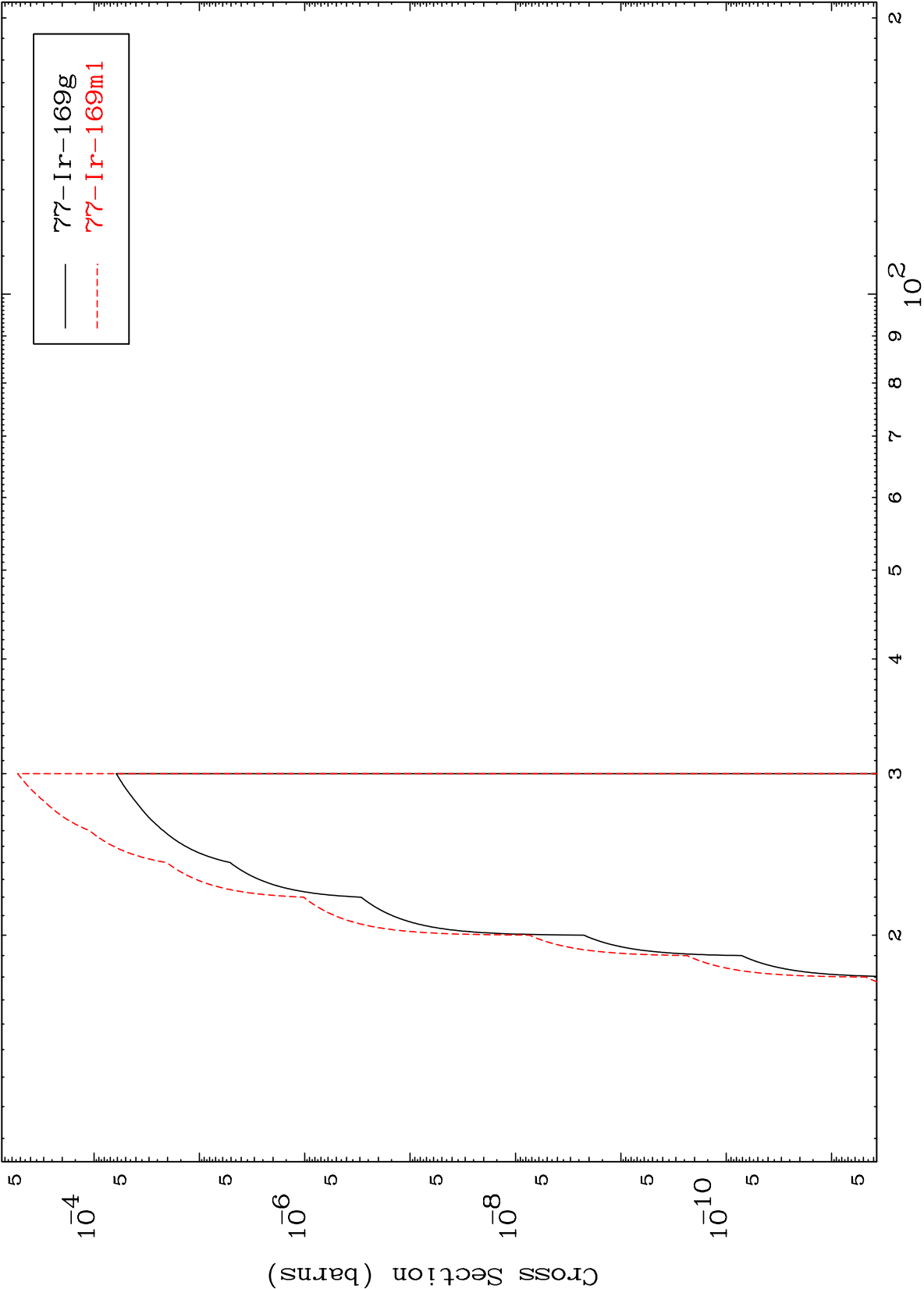
Incident Energy (MeV)

$^{77}\text{Ir-171}$

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77-Ir-171

(p,t)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

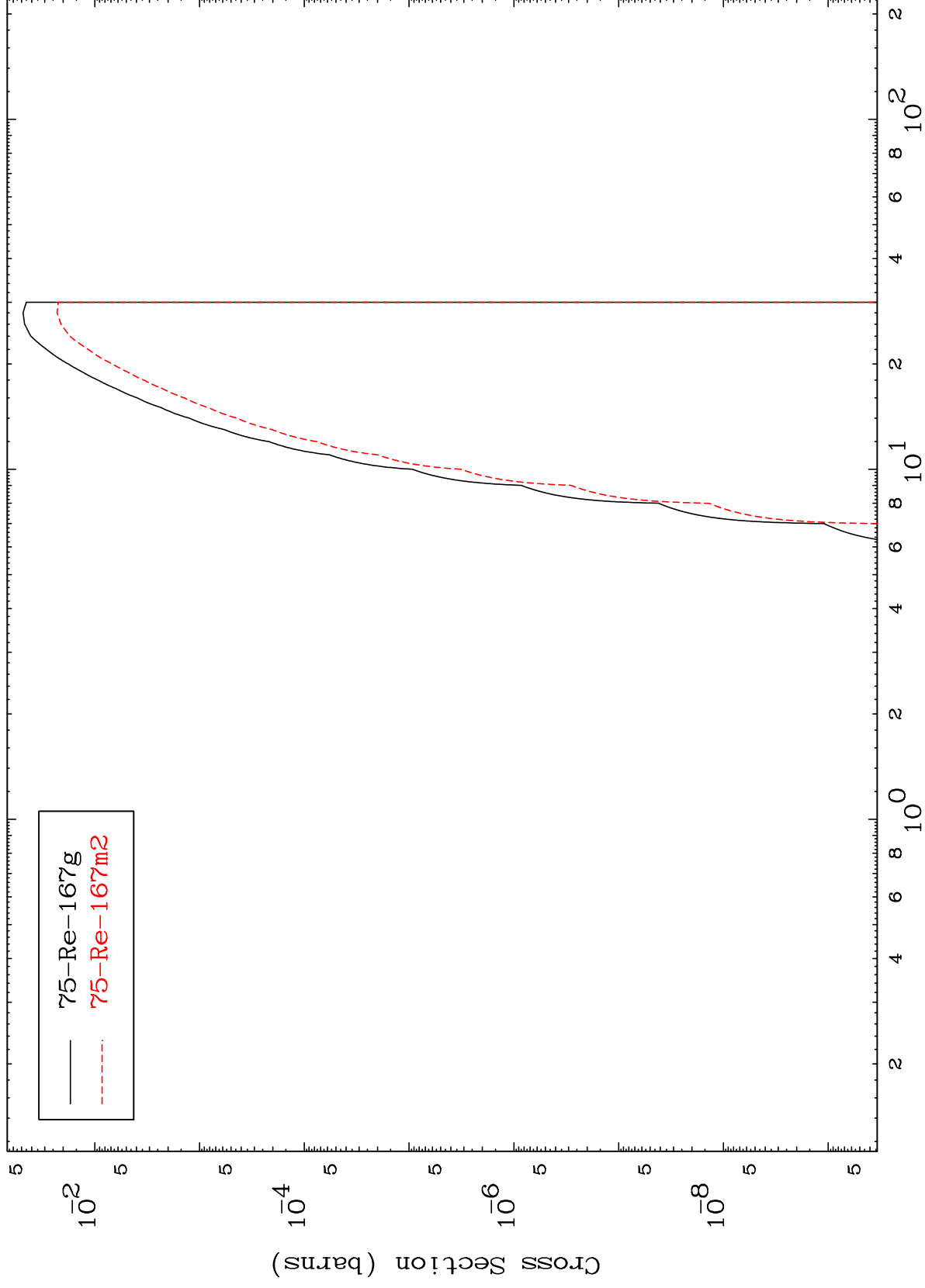
77-Ir-171

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(p,p)  $\alpha$

<sup>77</sup>Ir-171

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>77</sup>Ir-171