

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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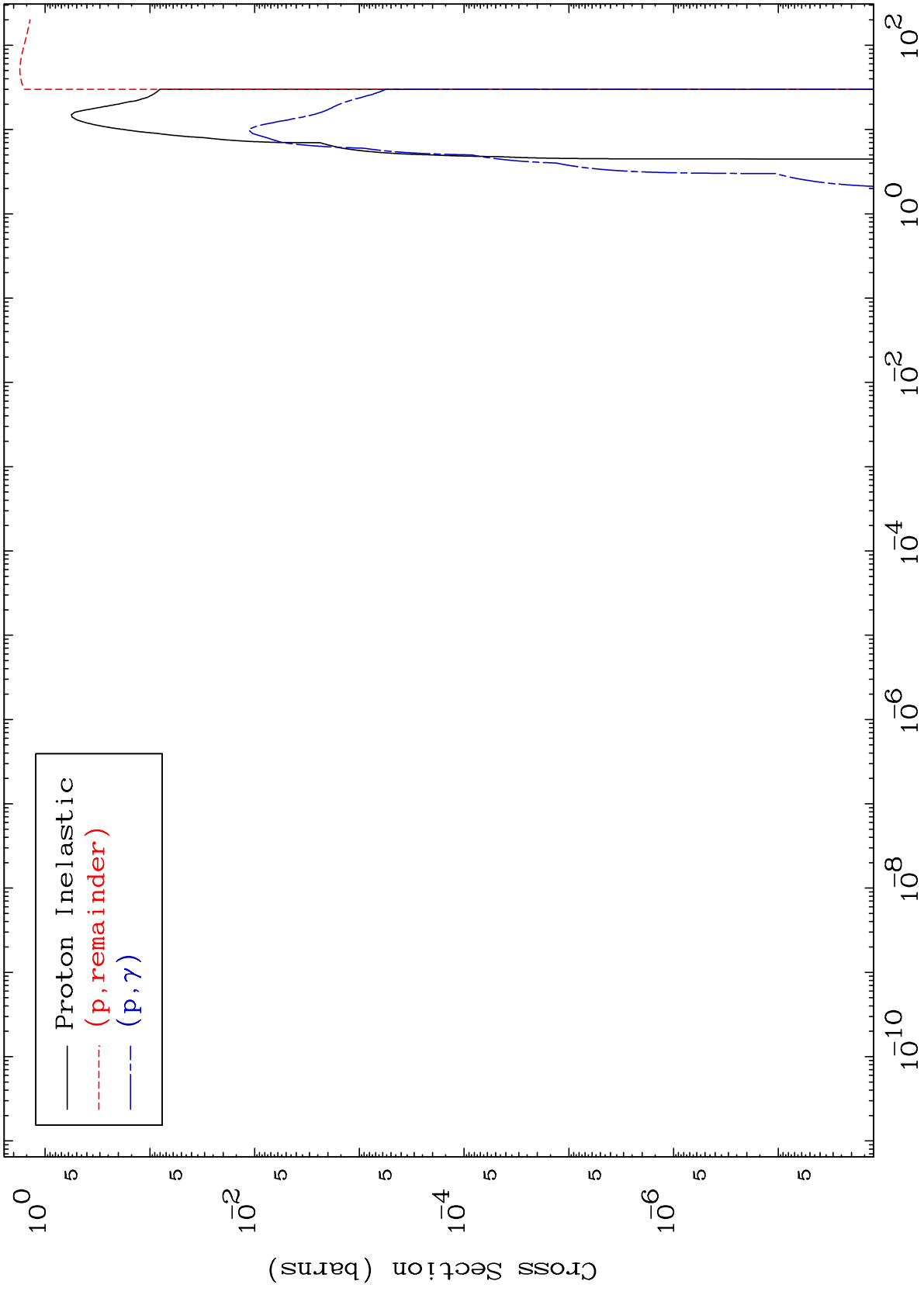
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7086

Proton Major  
0 Kelvin Cross Sections

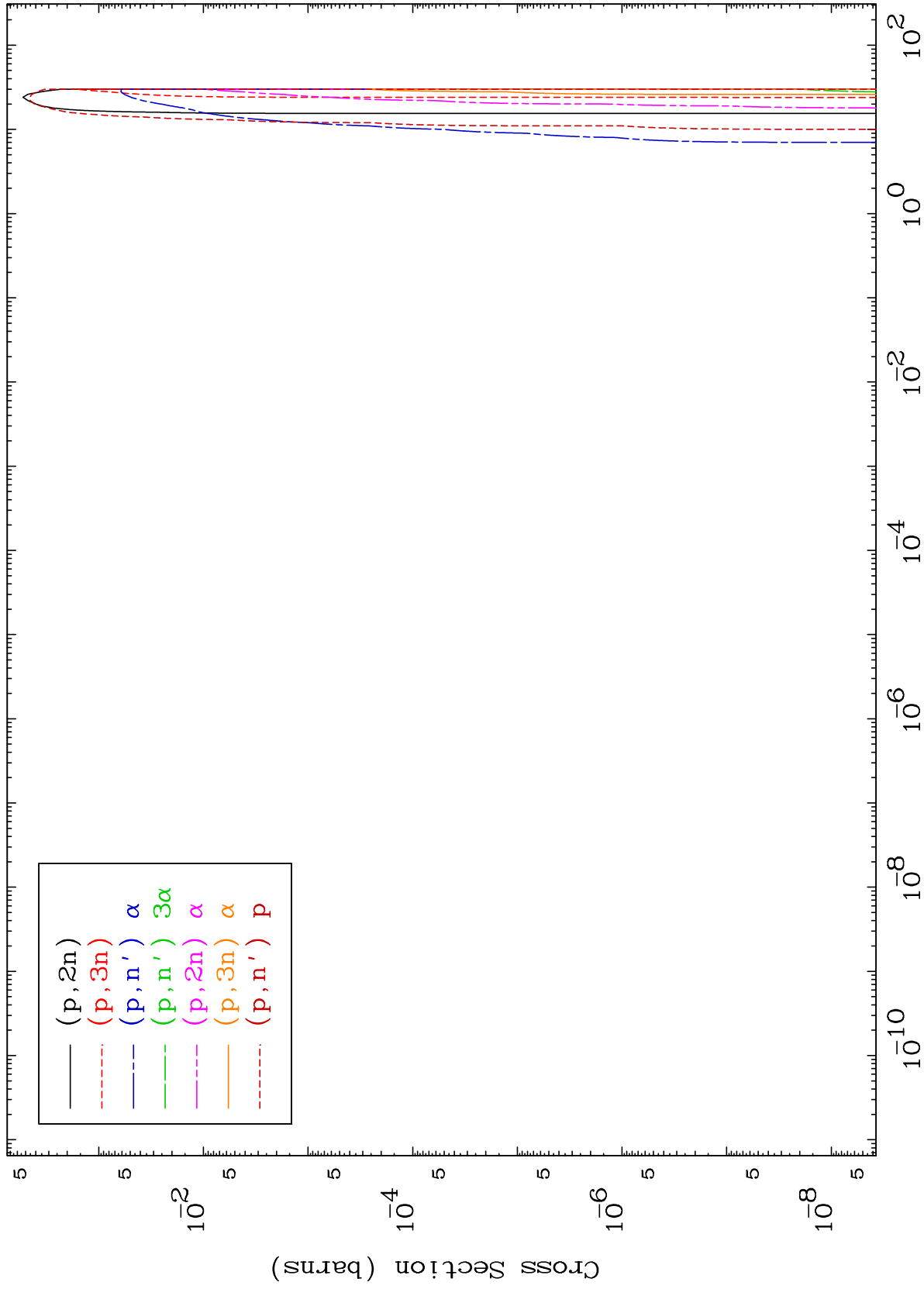
71-Lu-162



MAT 7086

Proton Neutron Production  
0 Kelvin Cross Sections

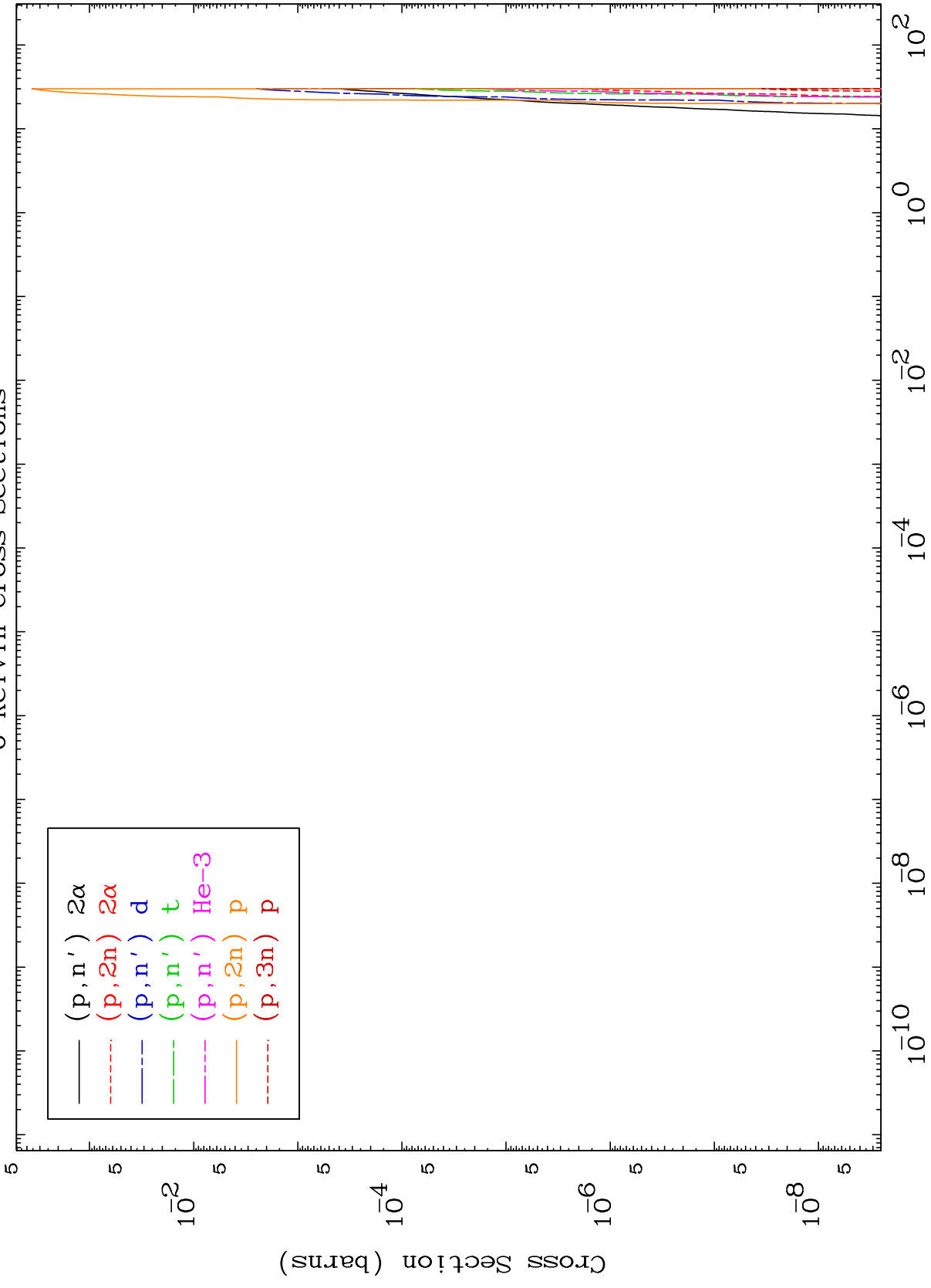
71-Lu-162

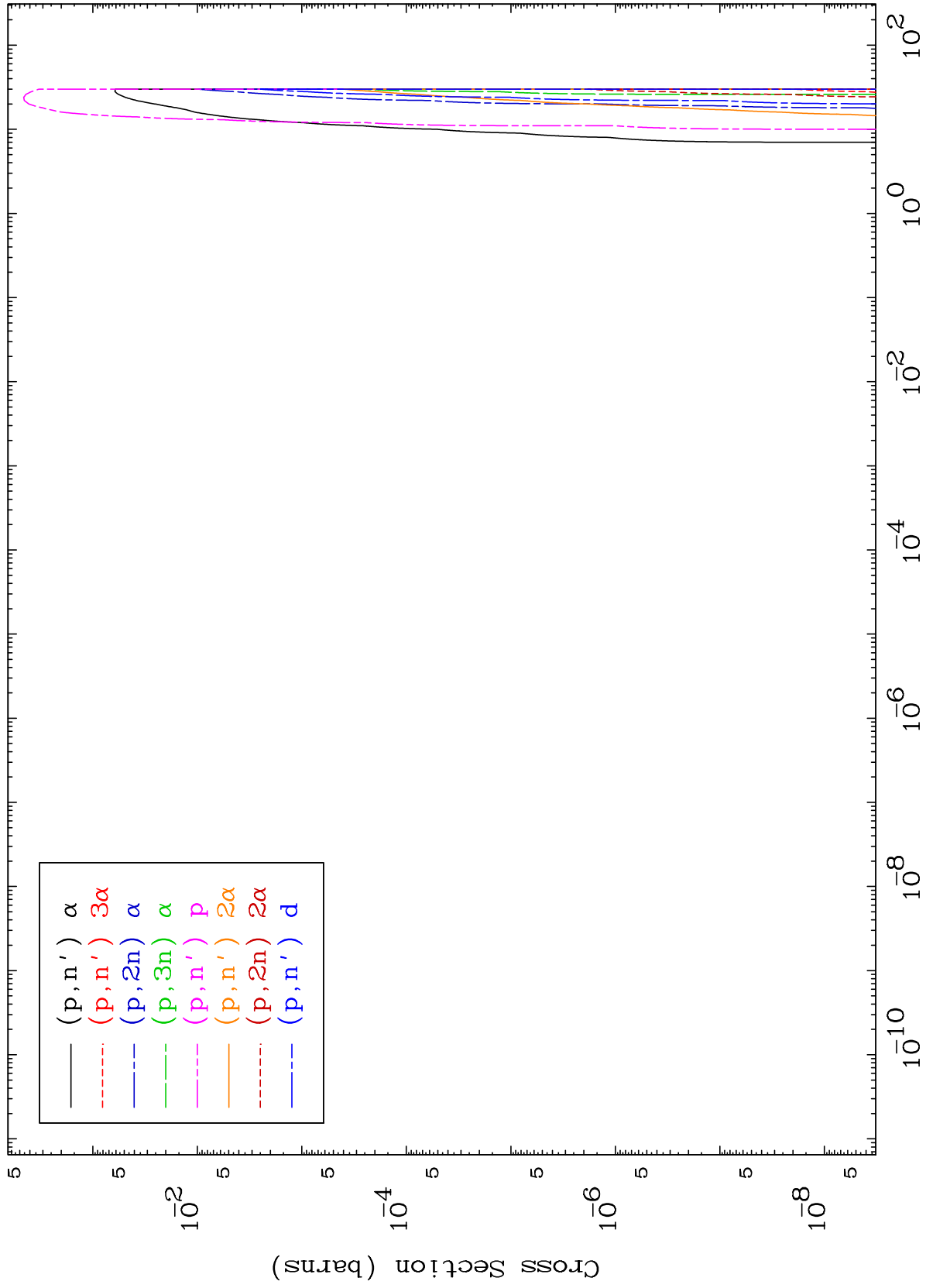


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Incident Energy (MeV)

71-Lu-162

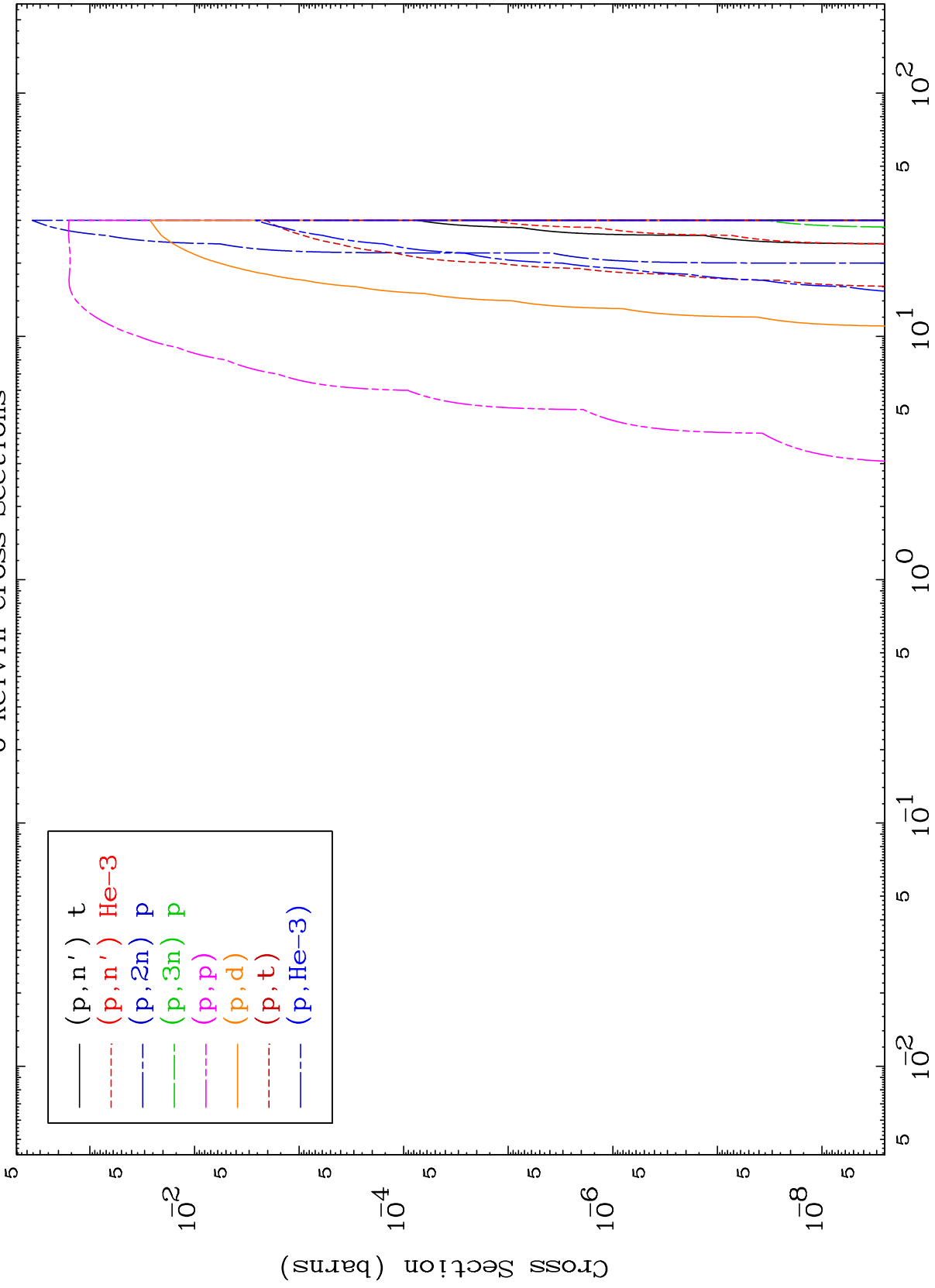




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Proton Charged Particle  
0 Kelvin Cross Sections

71-Lu-162



71-Lu-162

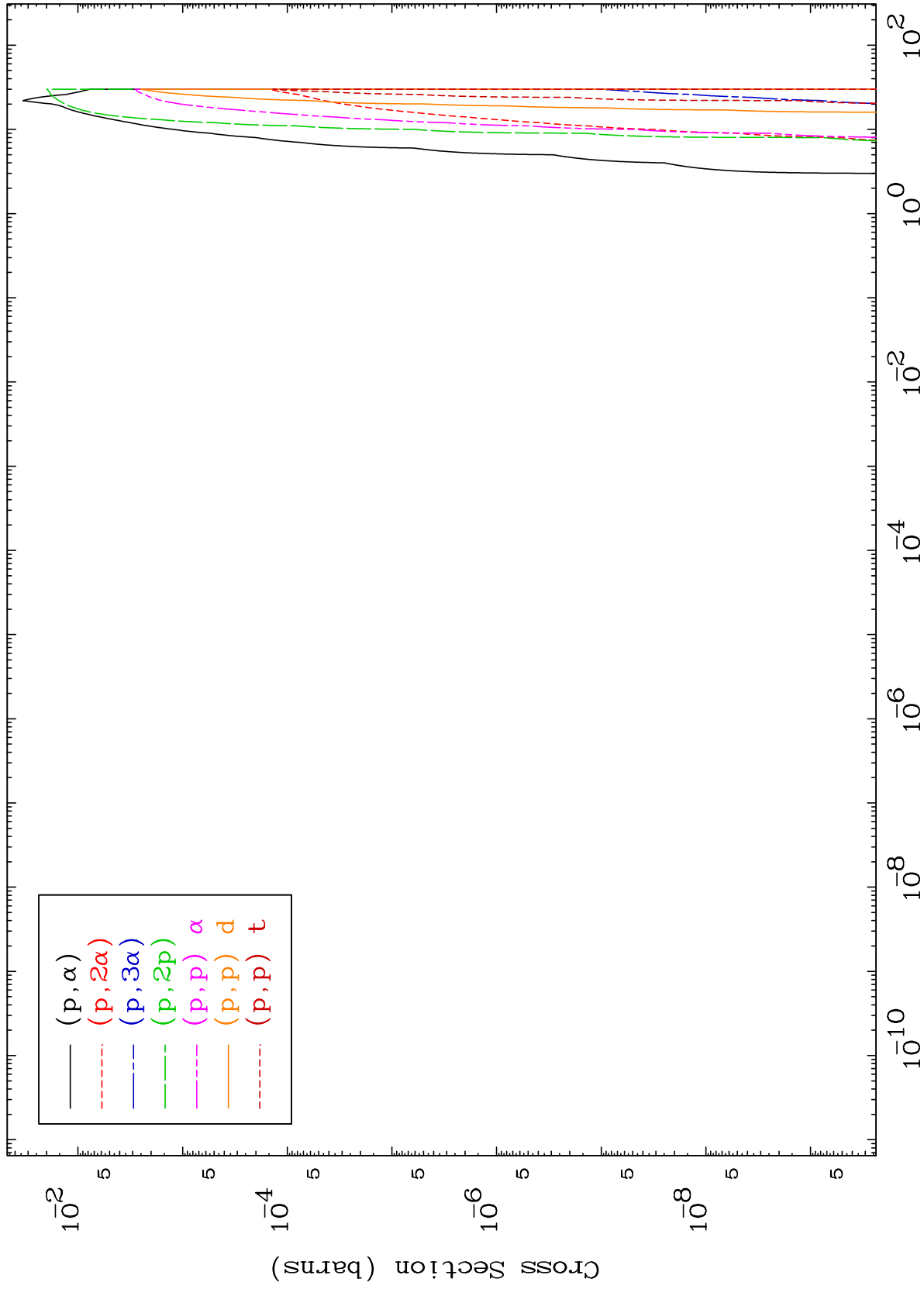
Incident Energy (MeV)

5

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Proton Charged Particle  
0 Kelvin Cross Sections

71-Lu-162



6

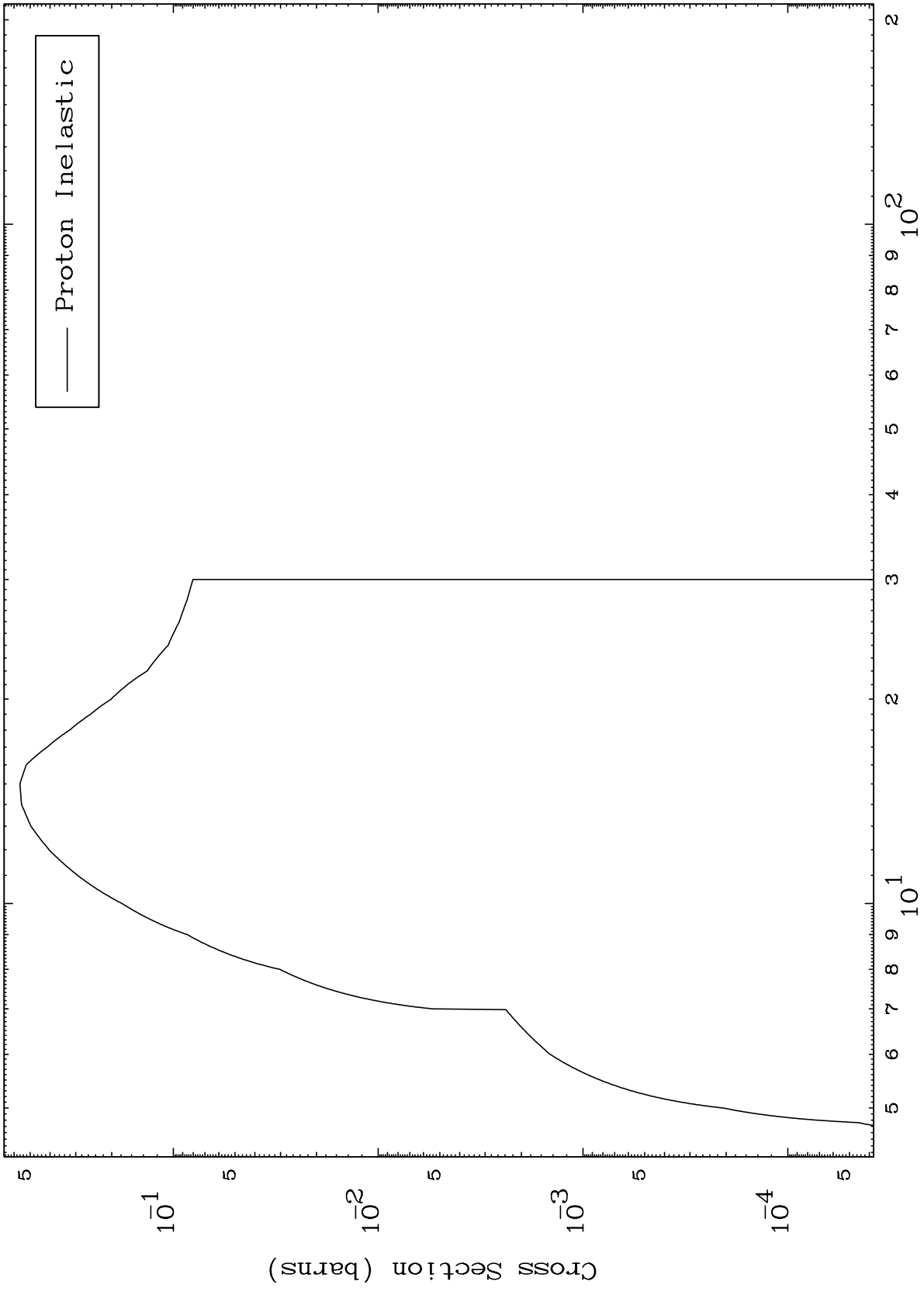
Incident Energy (MeV)

71-Lu-162

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(p,n') Level  
0 Kelvin Cross Sections

71-Lu-162



7

Incident Energy (MeV)

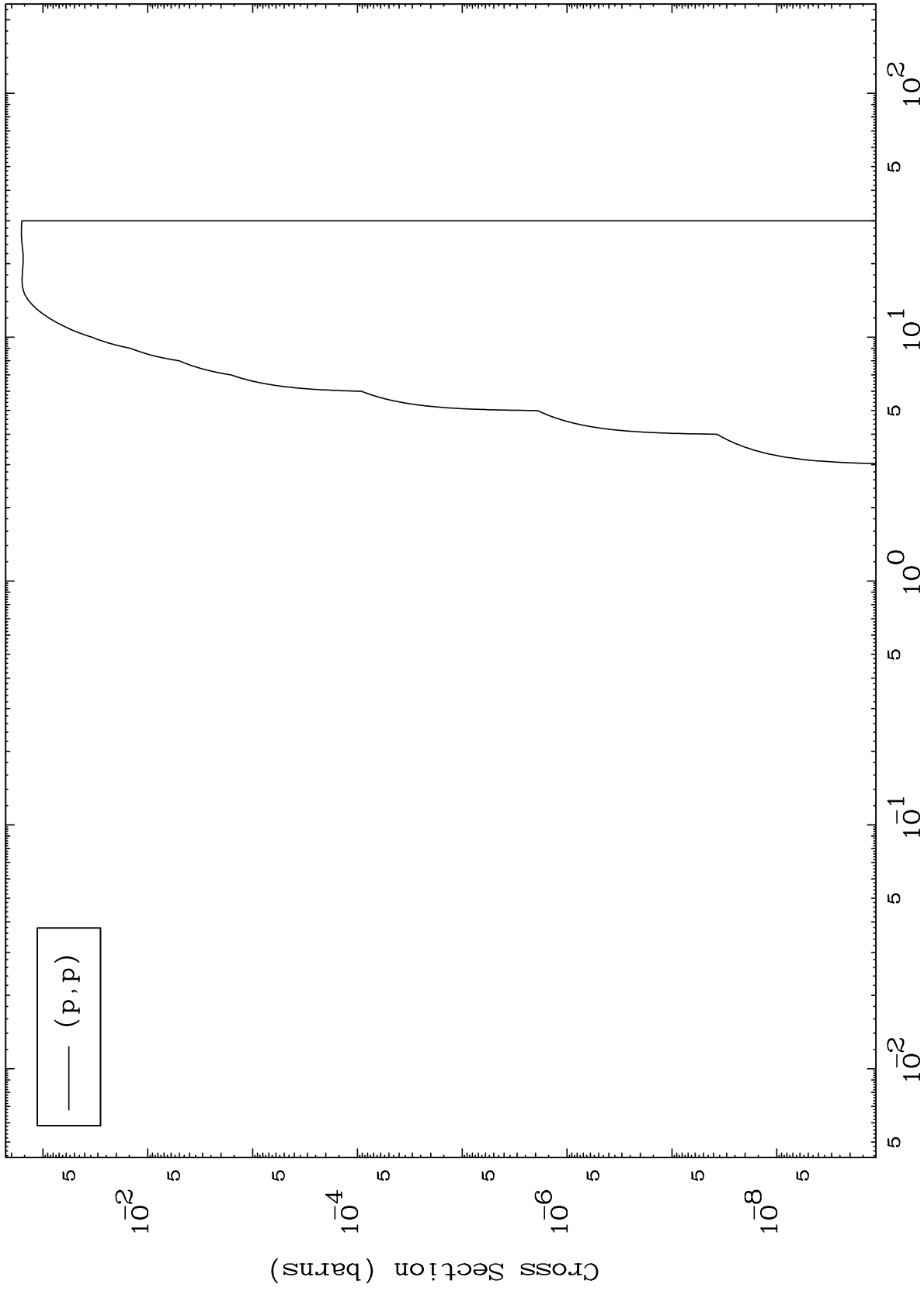
71-Lu-162



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(p,p) Levels  
0 Kelvin Cross Sections

71-Lu-162



8

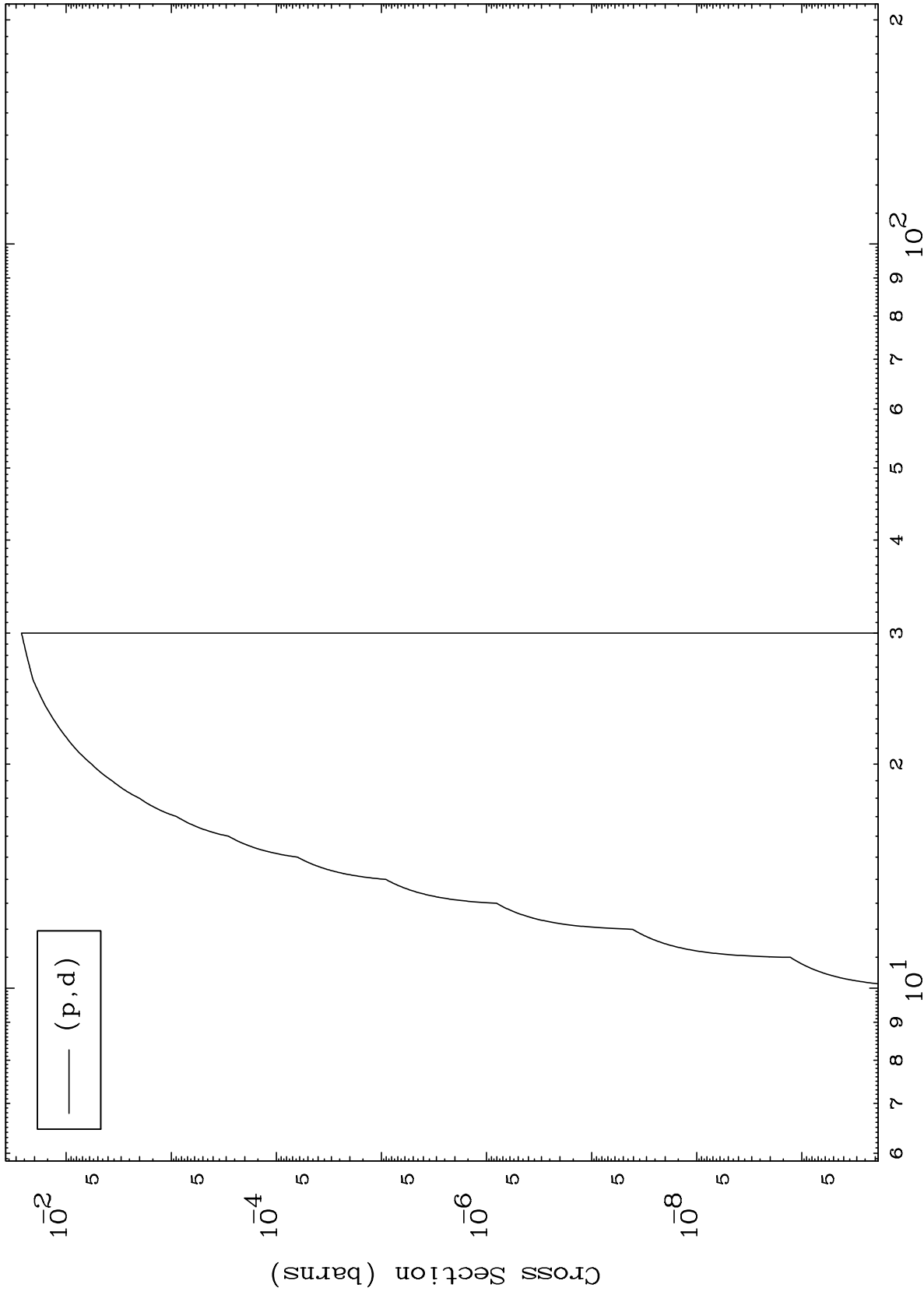
Incident Energy (MeV)

71-Lu-162

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(p,d) Levels  
0 Kelvin Cross Sections

71-Lu-162



9

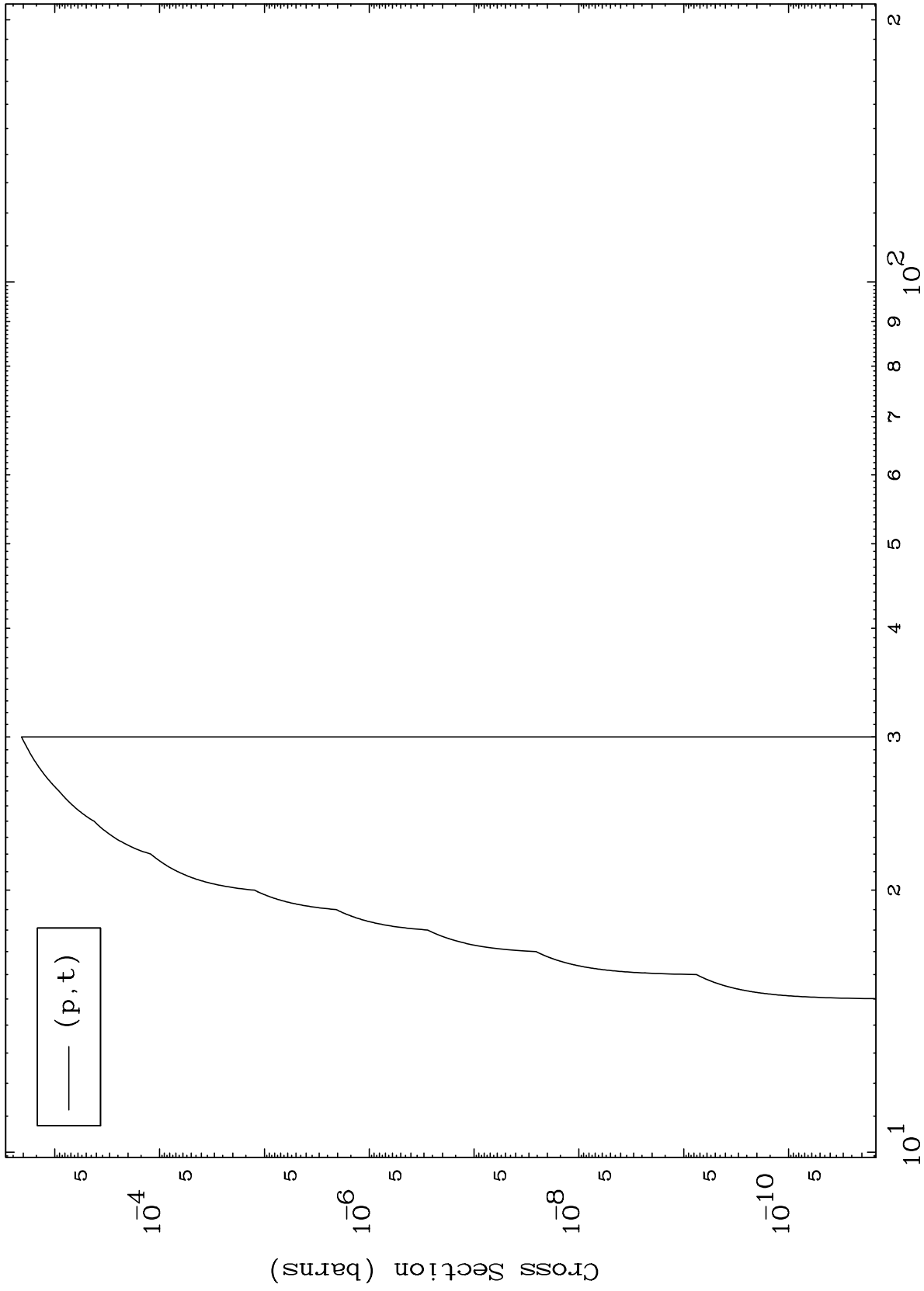
Incident Energy (MeV)

71-Lu-162

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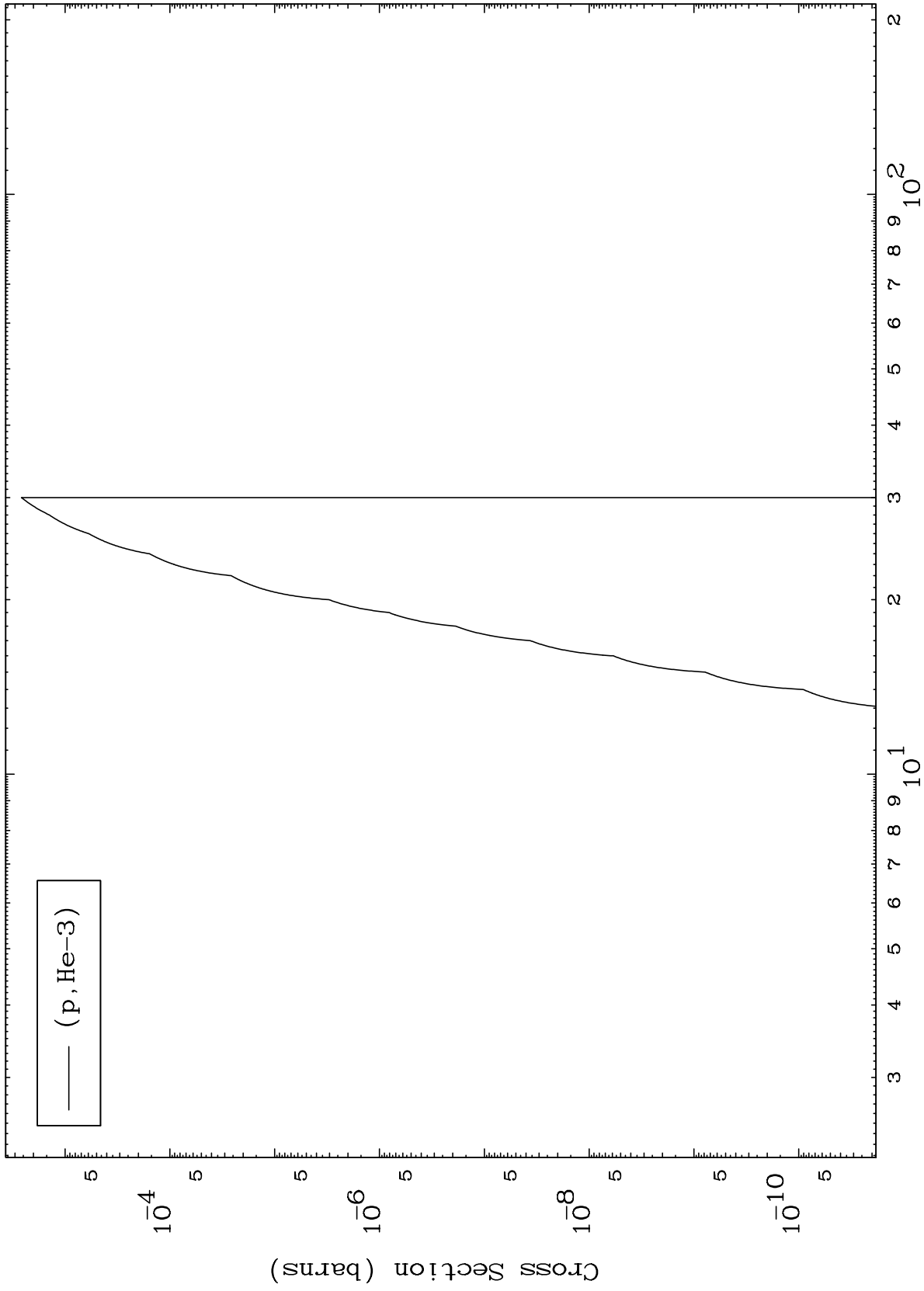
(p,t) Levels  
0 Kelvin Cross Sections

71-Lu-162



Incident Energy (MeV)

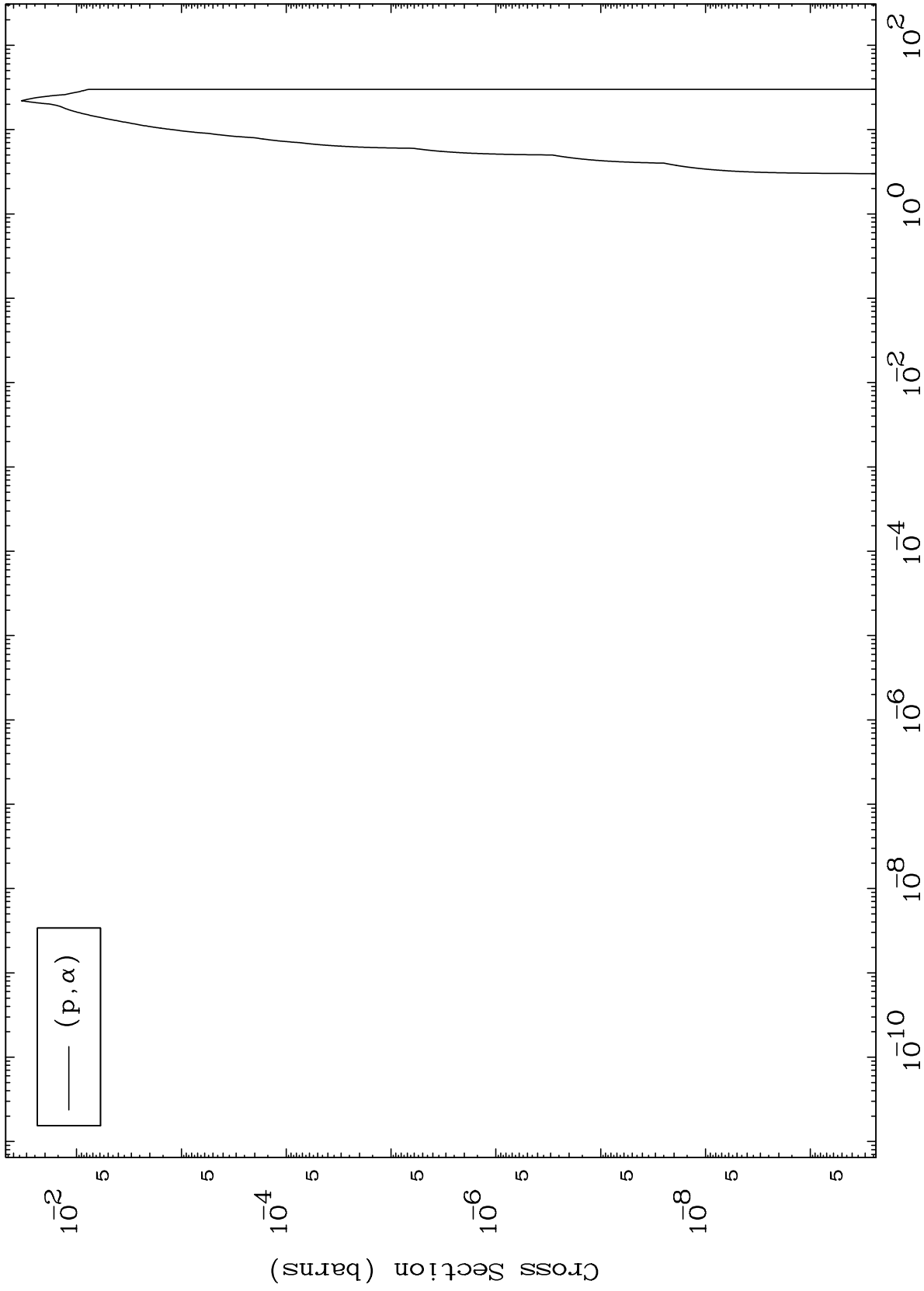
71-Lu-162



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(p,α) Levels  
0 Kelvin Cross Sections

71-Lu-162



12

Incident Energy (MeV)

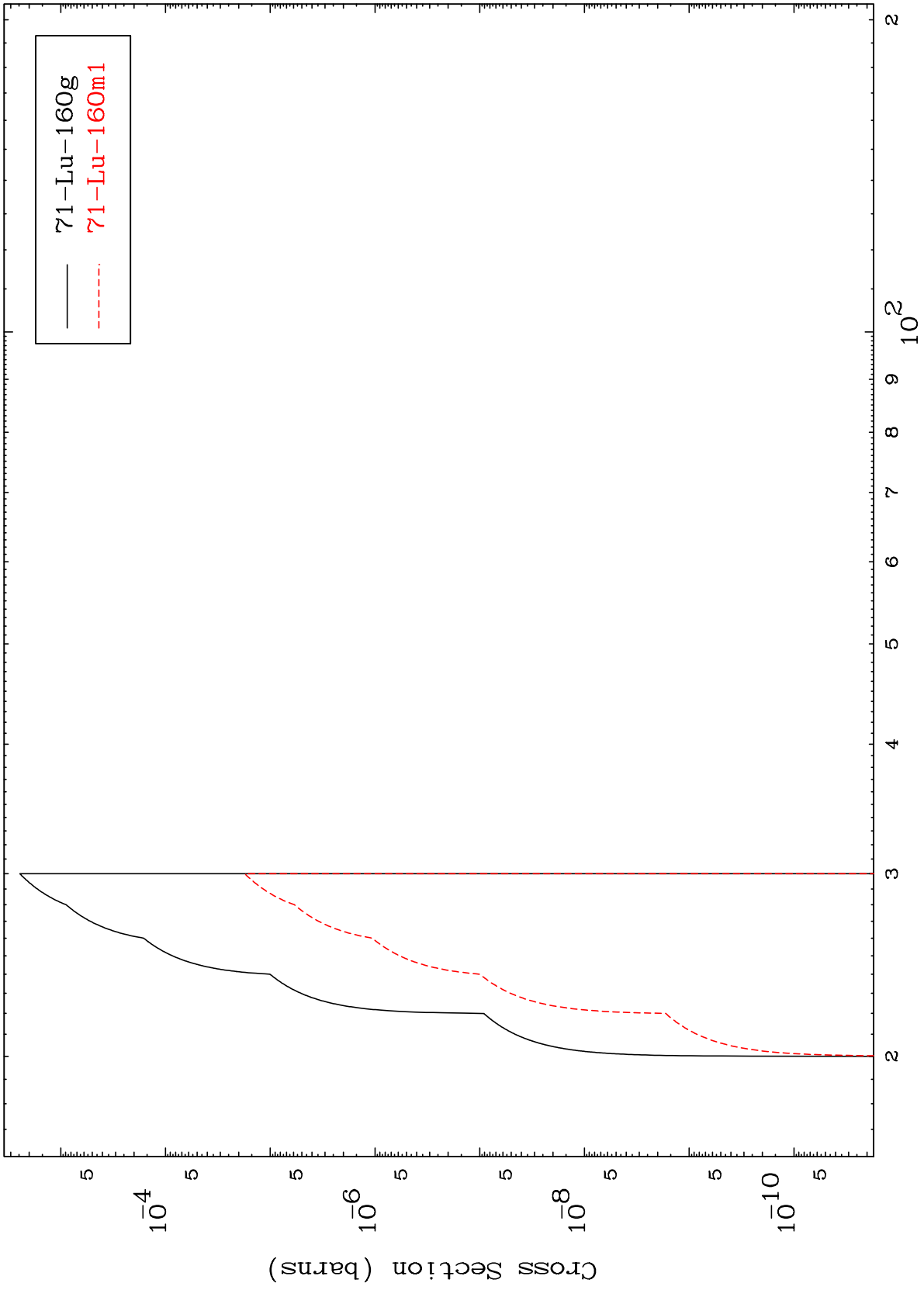
71-Lu-162

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(p,n') d

<sup>71</sup>Lu-162

Radionuclide Production Cross Section



13

Incident Energy (MeV)

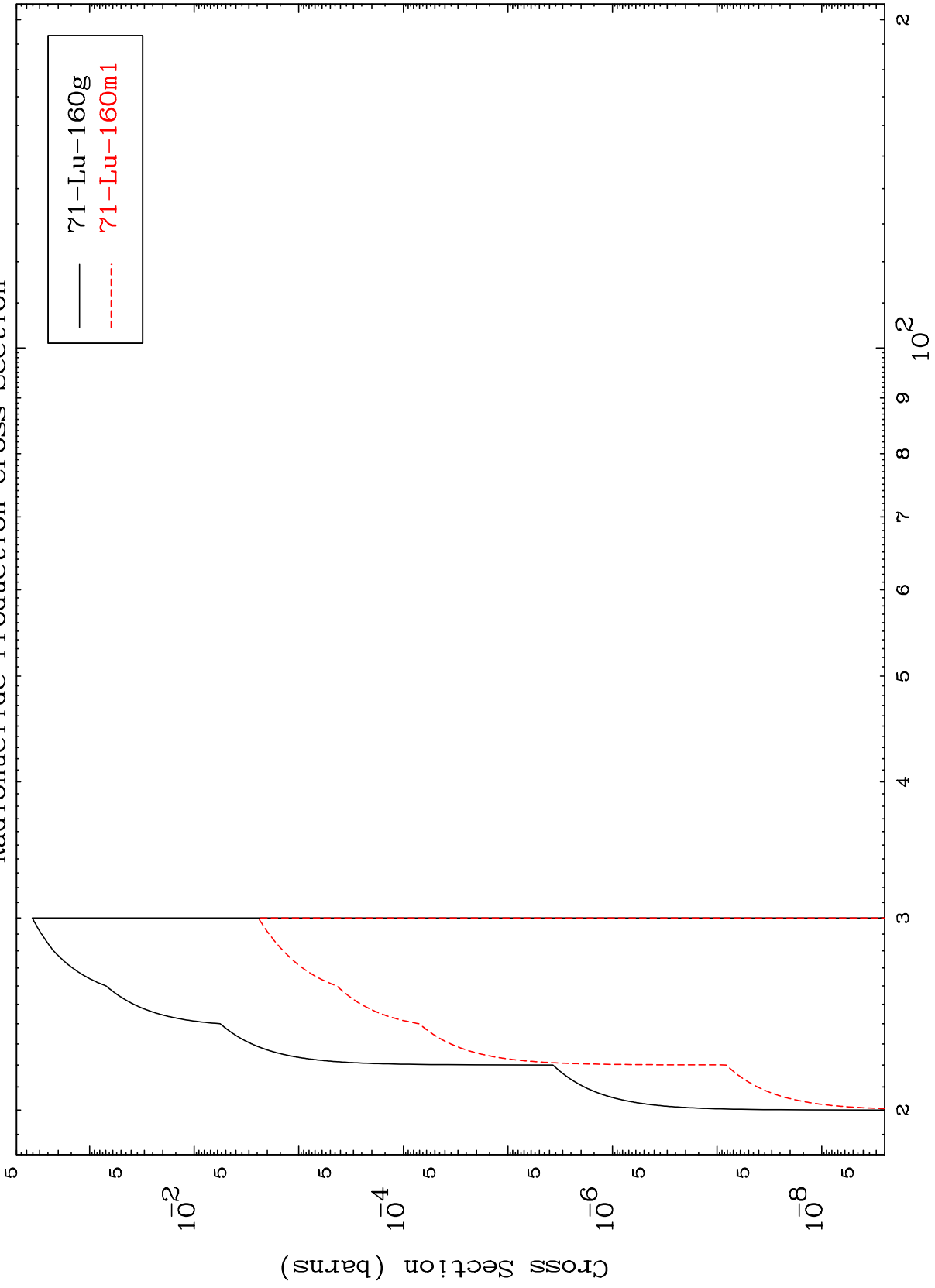
<sup>71</sup>Lu-162

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(p,2n) p

<sup>71</sup>Lu-162

Radionuclide Production Cross Section



14

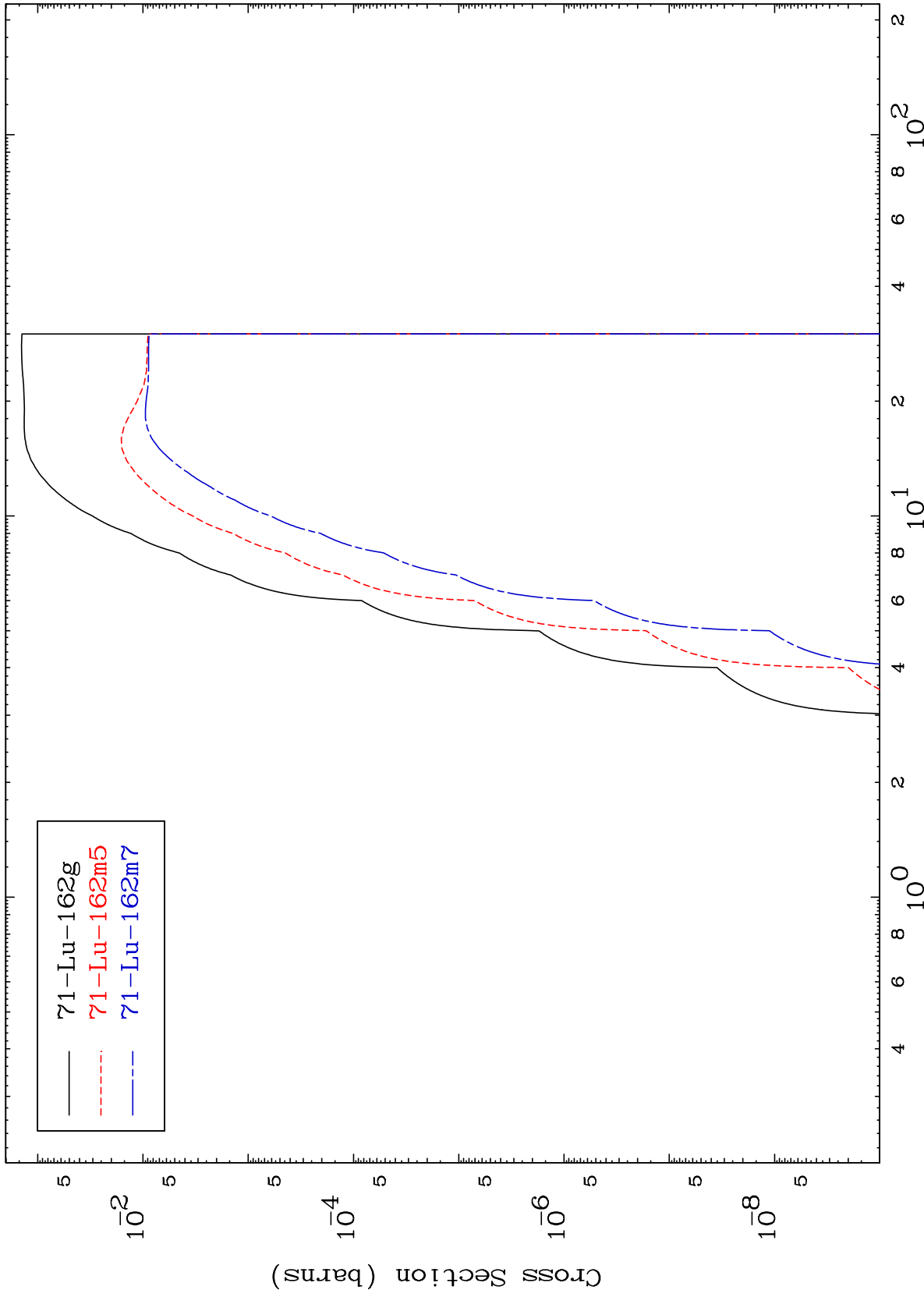
Incident Energy (MeV)

<sup>71</sup>Lu-162

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71-Lu-162

Radionuclide Production Cross Section (p,p)



15

Incident Energy (MeV)

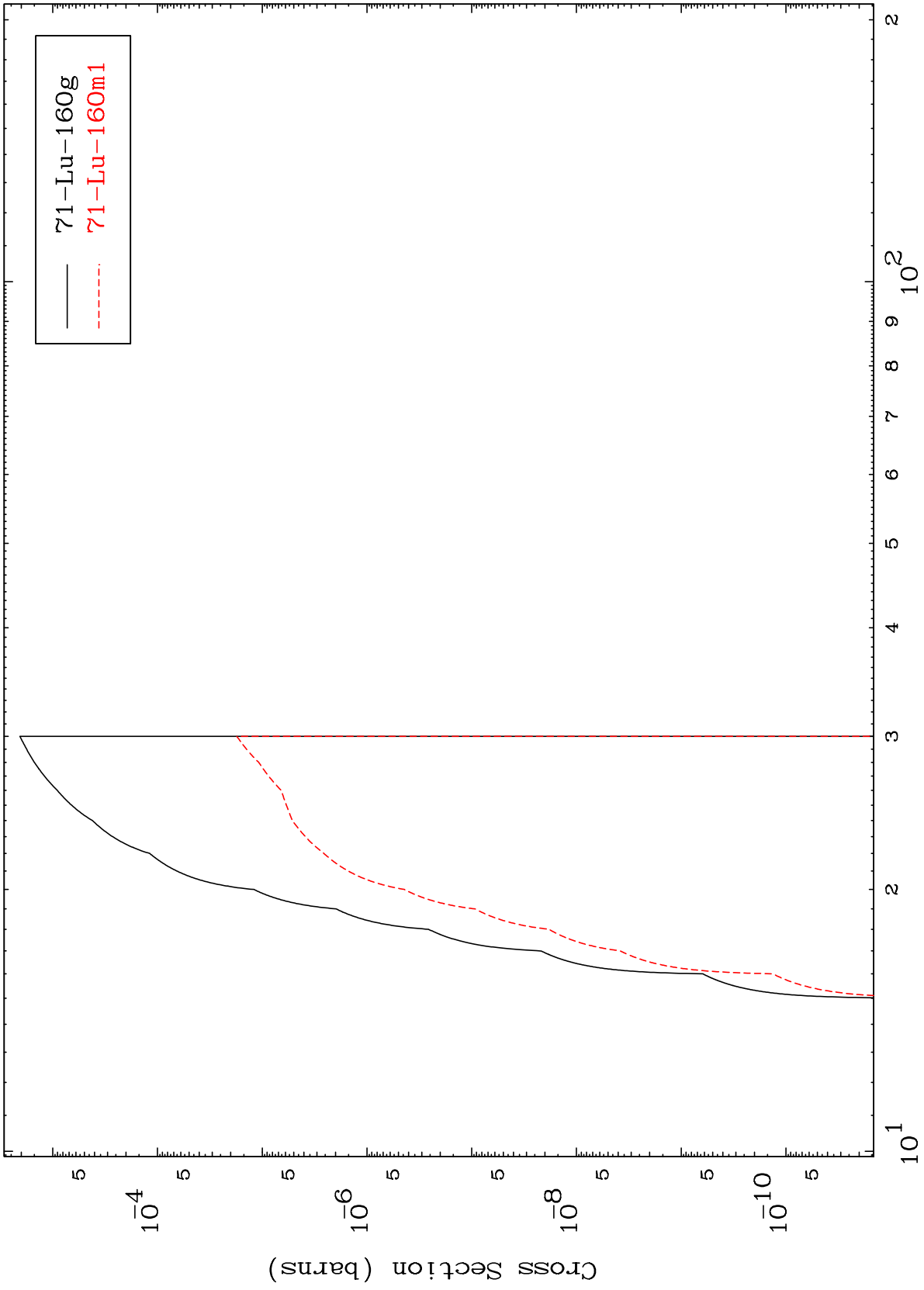
71-Lu-162



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71-Lu-162

(p, t)  
Radionuclide Production Cross Section



71-Lu-162

Incident Energy (MeV)

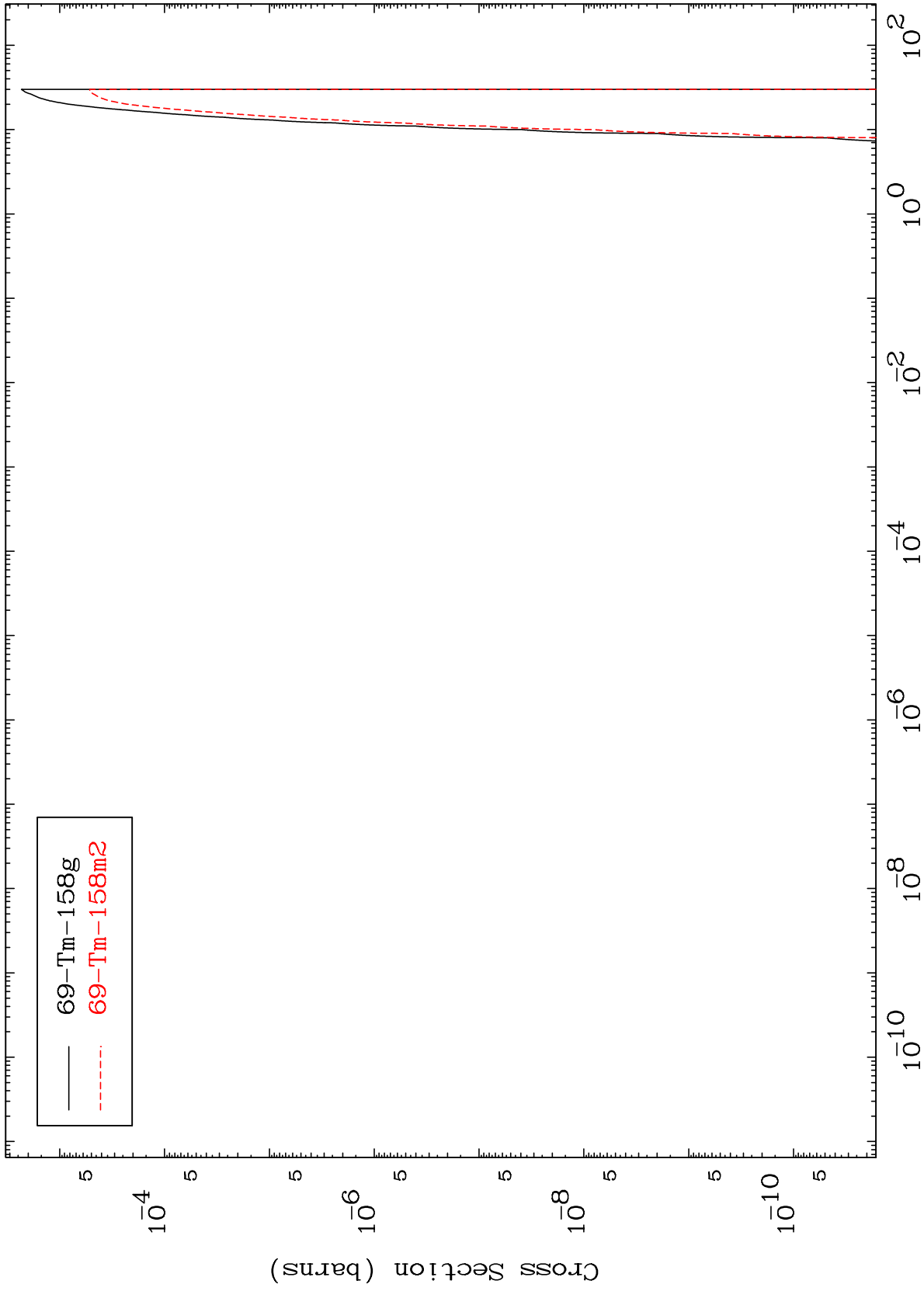
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(p,p)  $\alpha$

<sup>71</sup>Lu-162

Radionuclide Production Cross Section



17

Incident Energy (MeV)

<sup>71</sup>Lu-162