

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

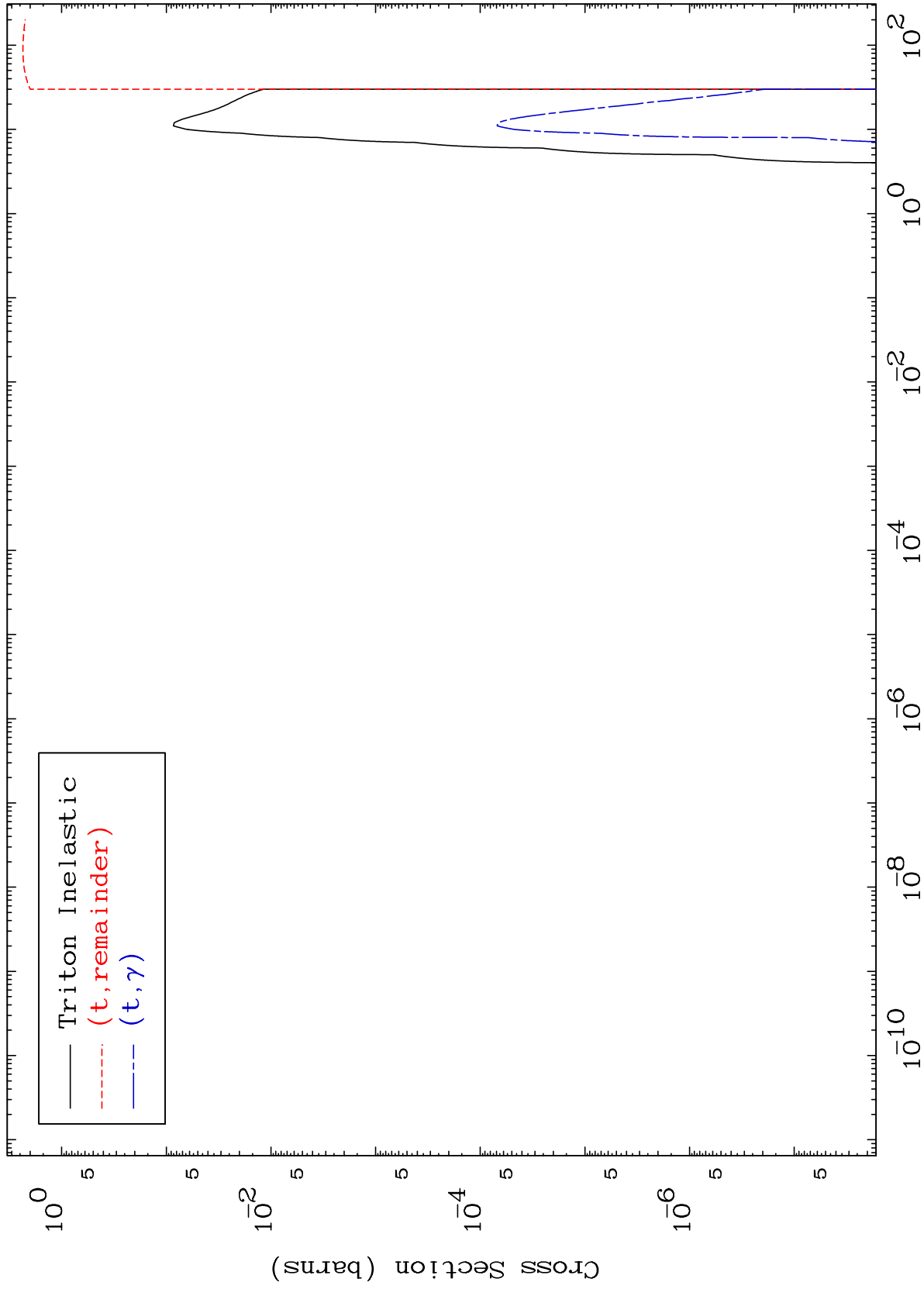
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E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

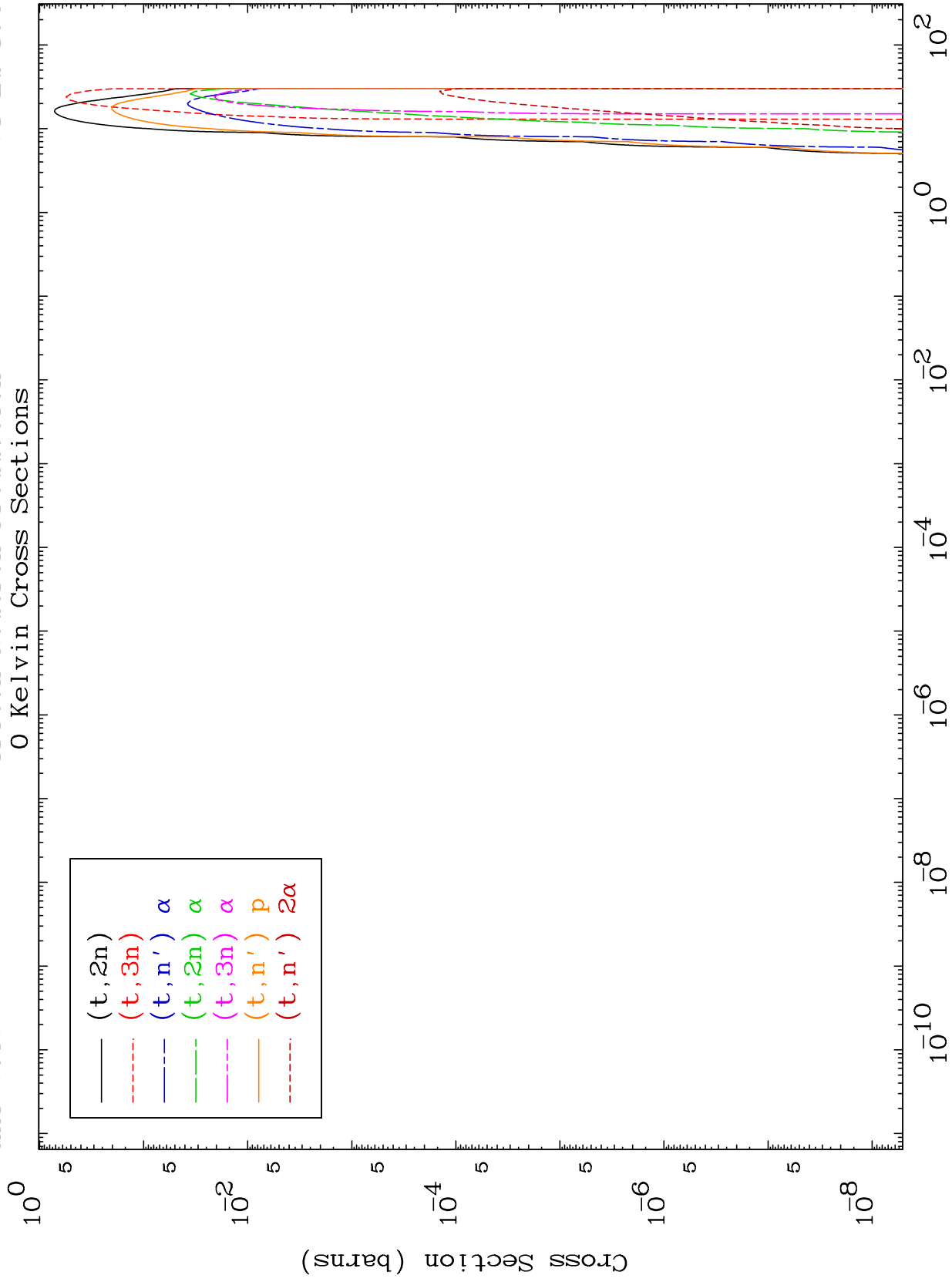
Press Mouse Button to Start



MAT 7087

Triton Neutron Production  
0 Kelvin Cross Sections

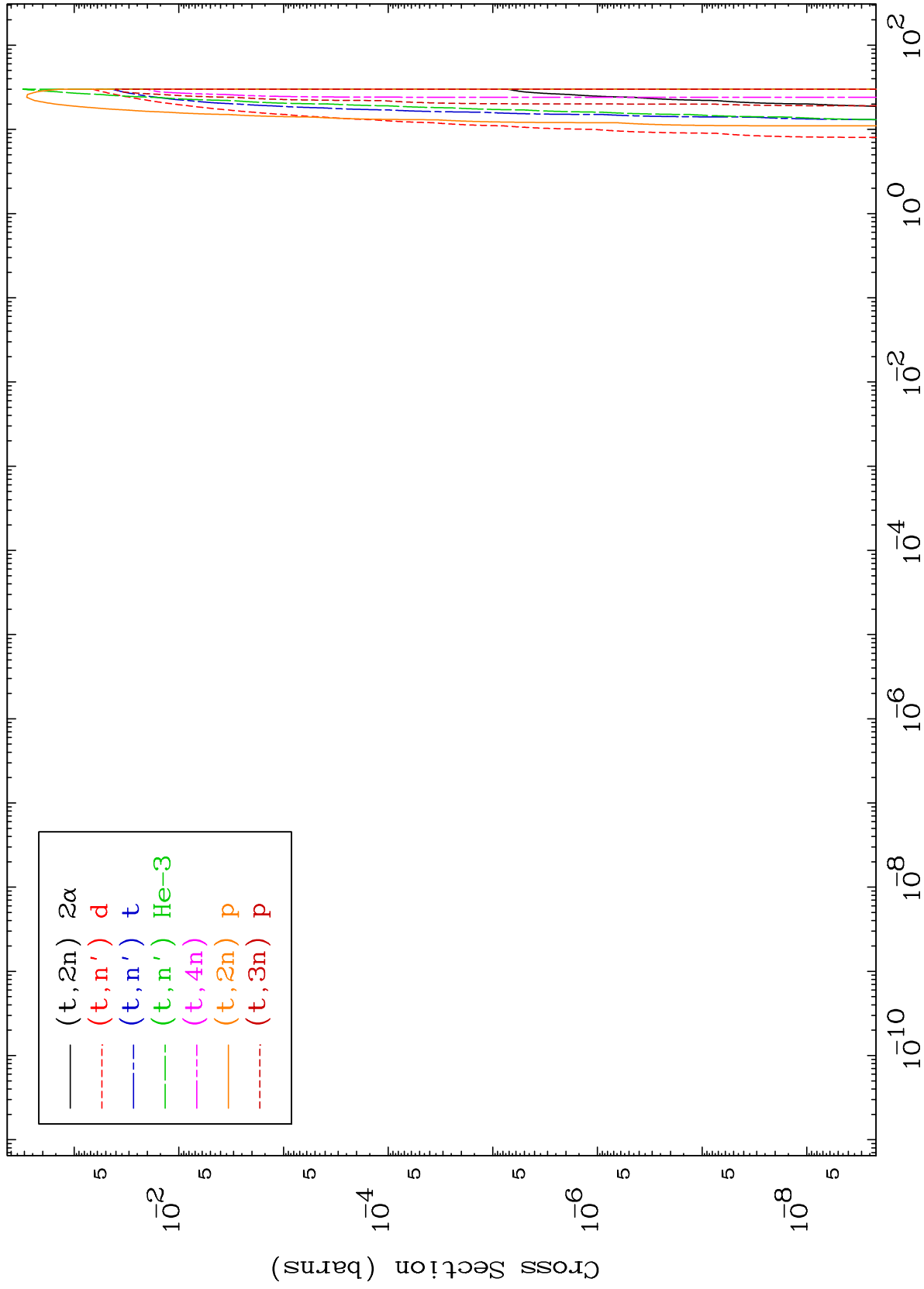
71-Lu-162

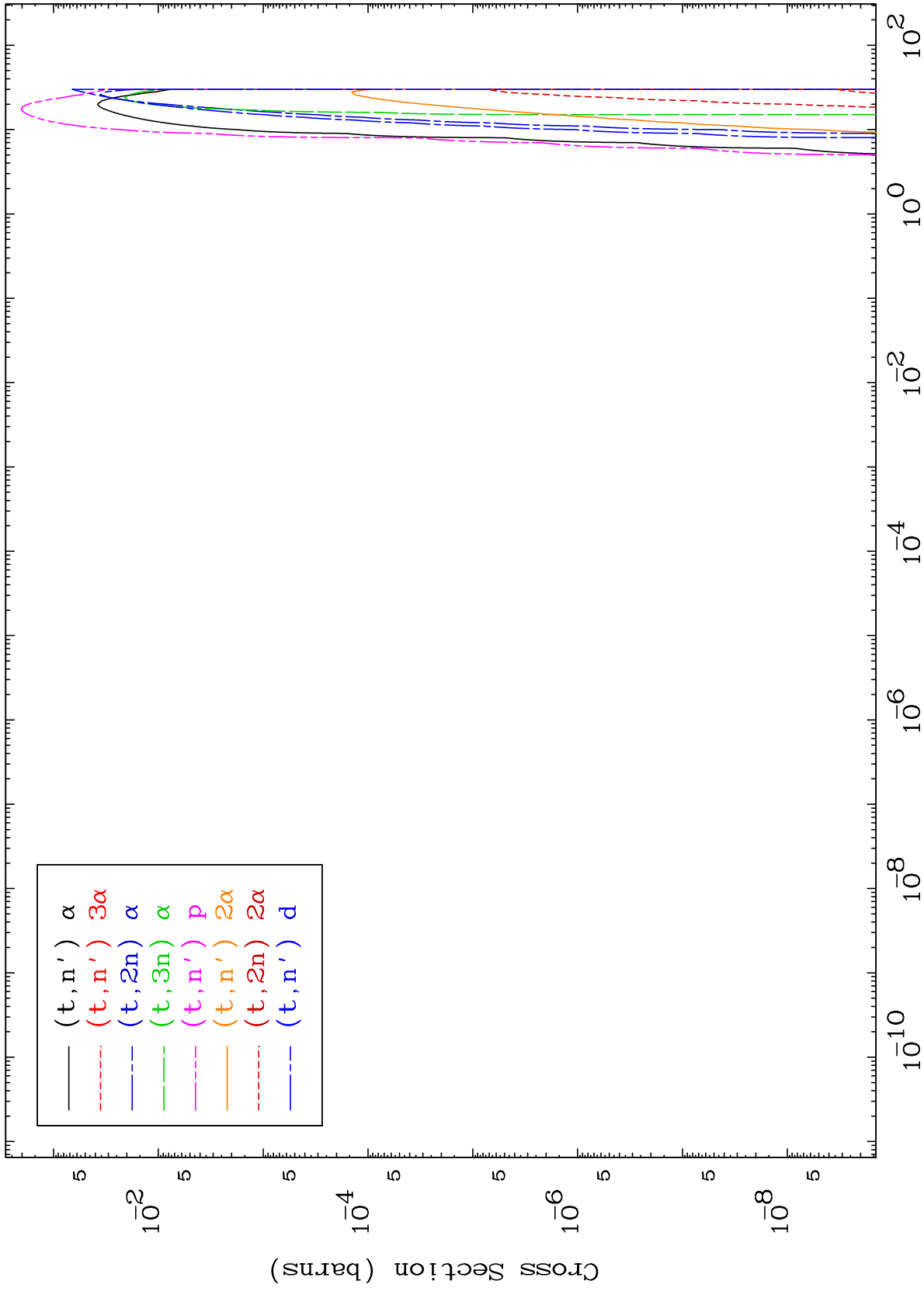


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Incident Energy (MeV)

71-Lu-162

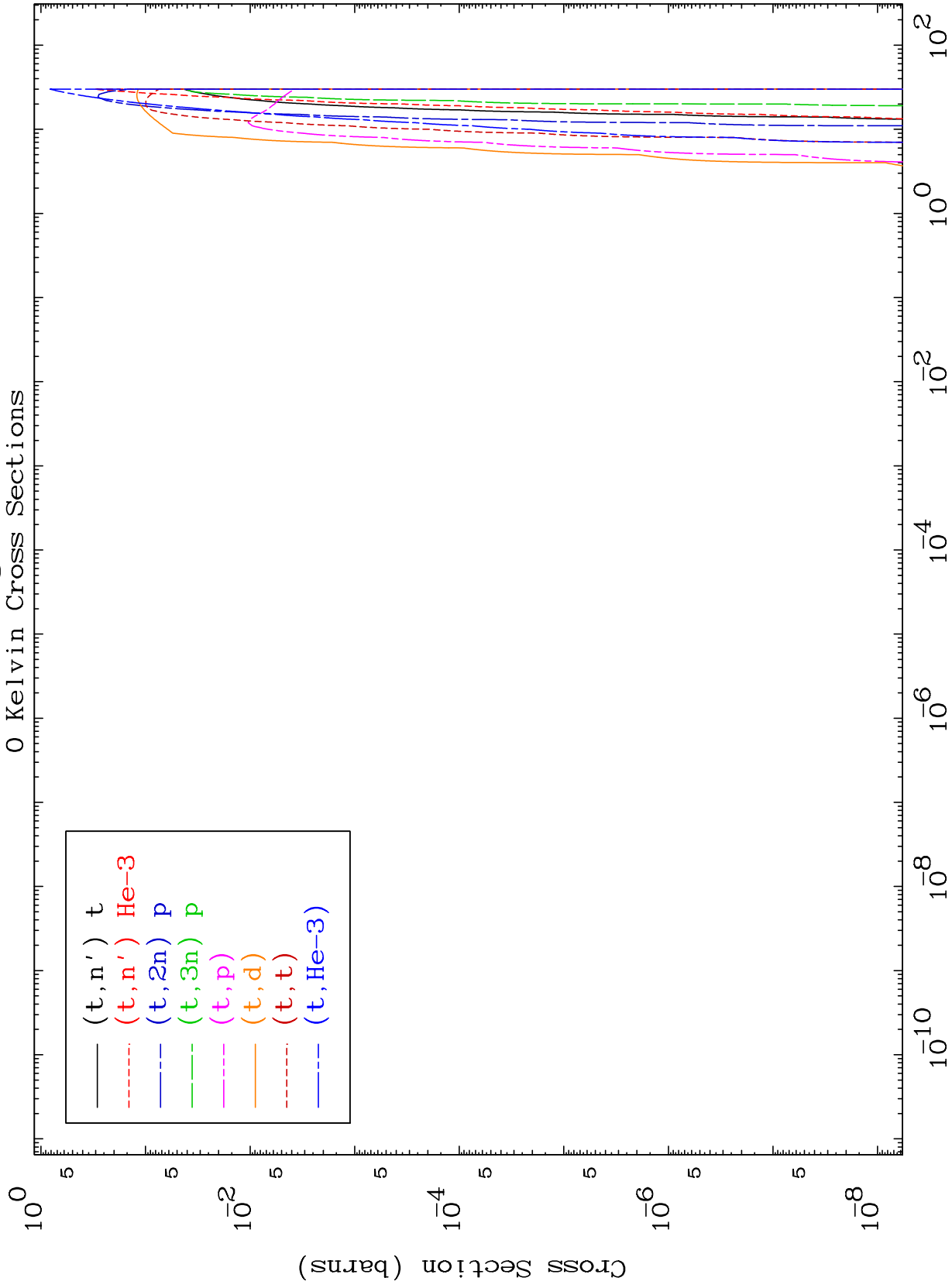




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Triton Charged Particle  
0 Kelvin Cross Sections

71-Lu-162



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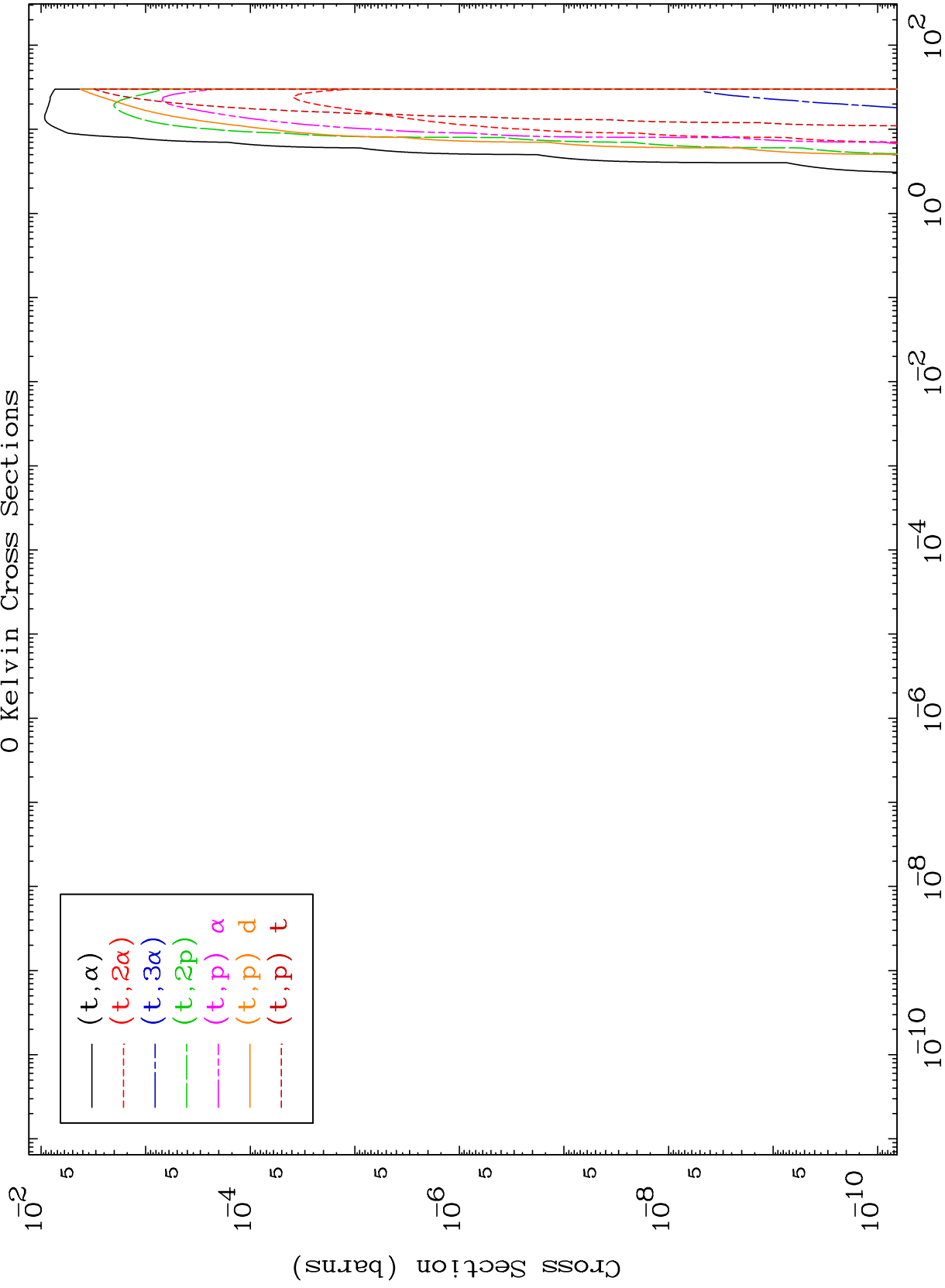
Incident Energy (MeV)

71-Lu-162

MAT 7087

Triton Charged Particle  
0 Kelvin Cross Sections

71-Lu-162



6

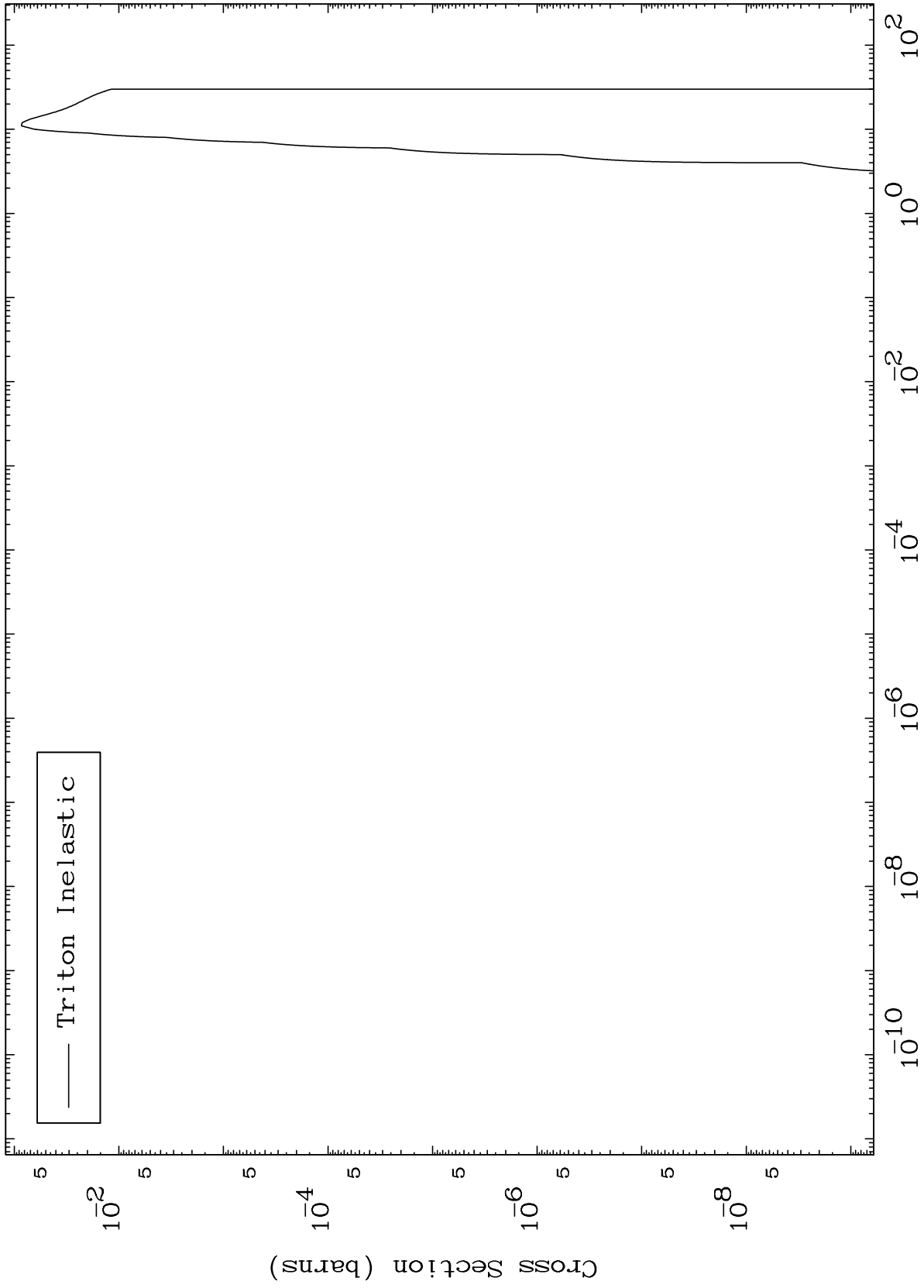
Incident Energy (MeV)

71-Lu-162

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(t,n') Level  
0 Kelvin Cross Sections

71-Lu-162



7

Incident Energy (MeV)

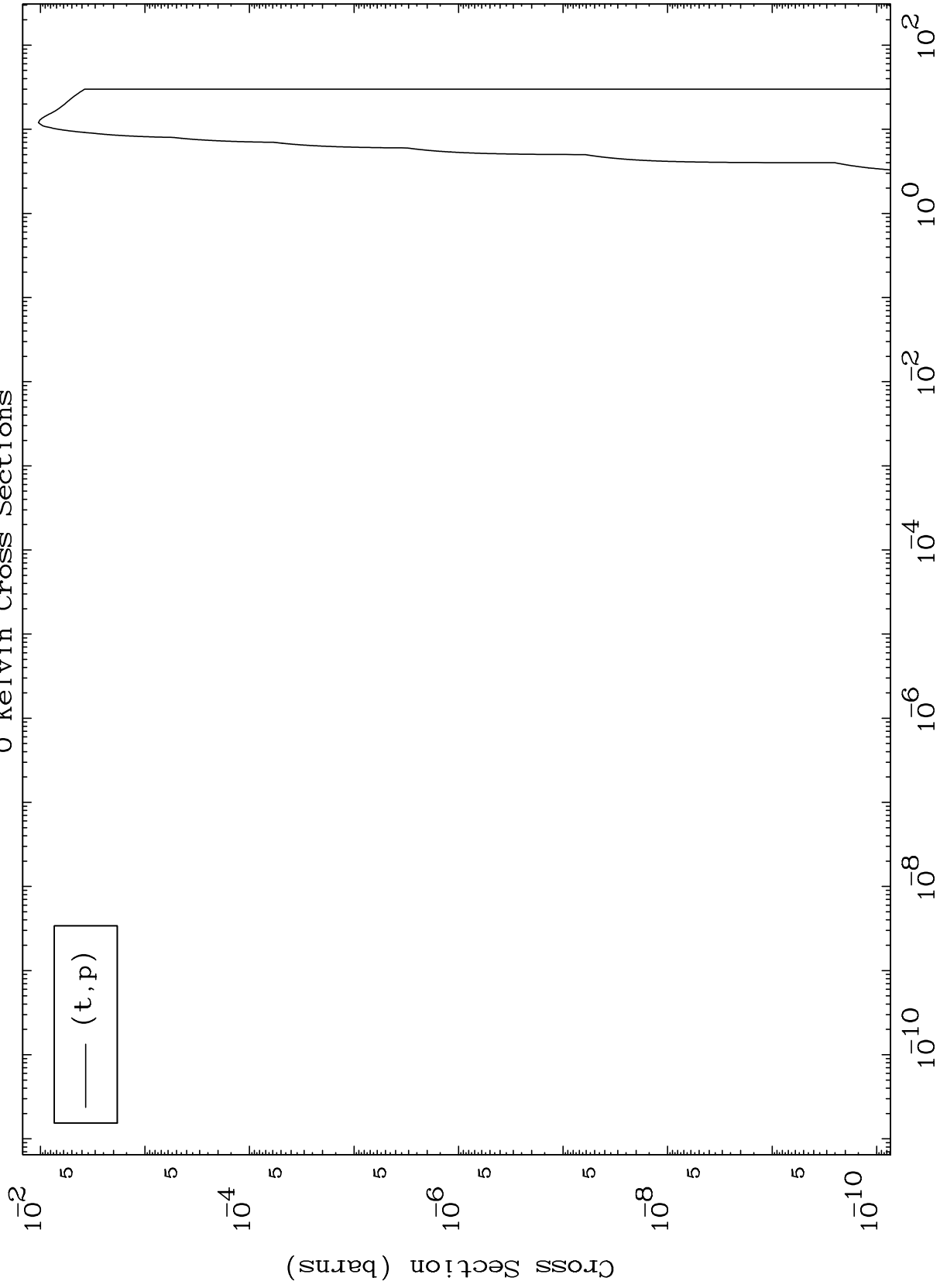
71-Lu-162



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(t,p) Levels  
0 Kelvin Cross Sections

71-Lu-162



8

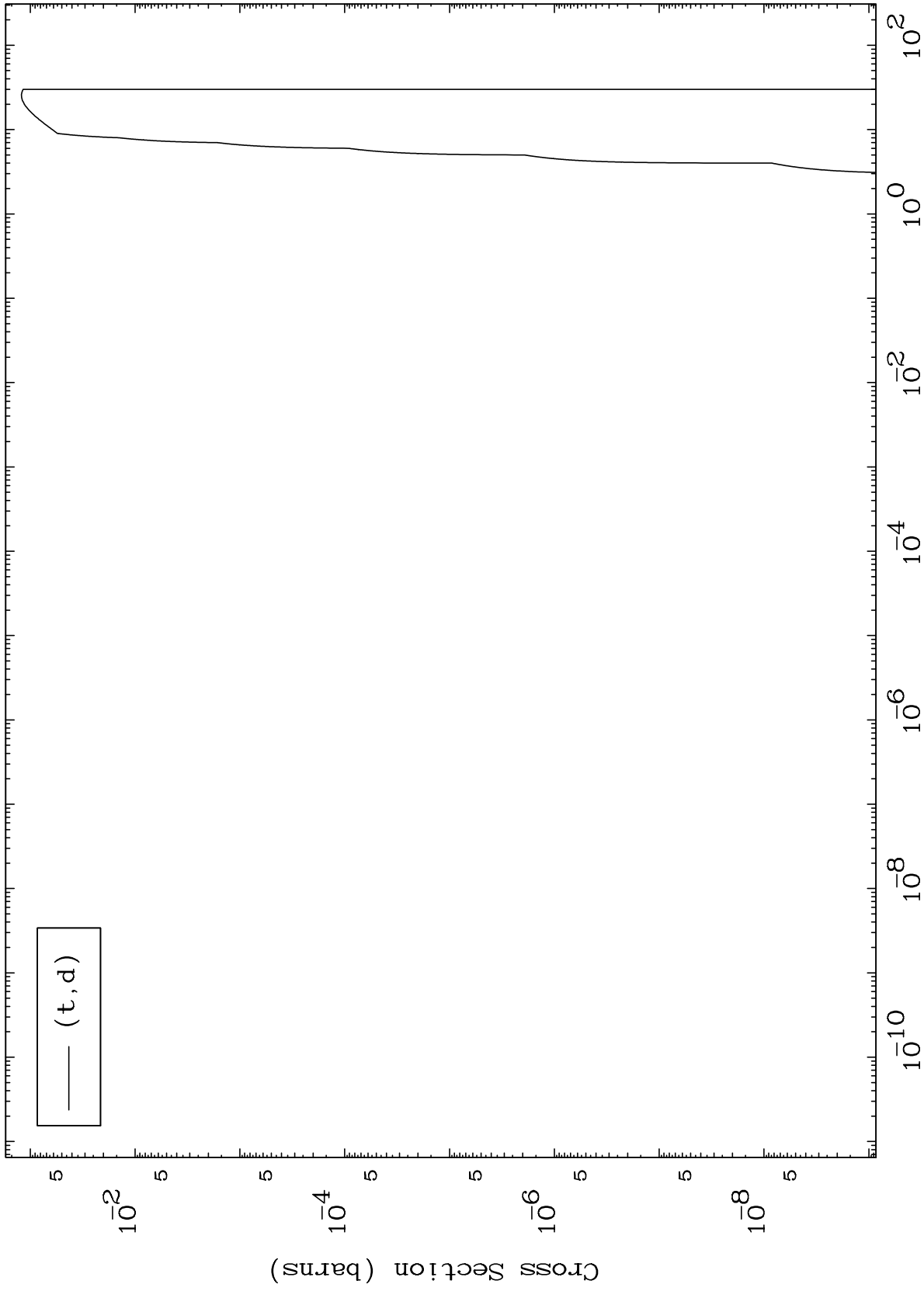
Incident Energy (MeV)

71-Lu-162

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(t,d) Levels  
0 Kelvin Cross Sections

71-Lu-162



9

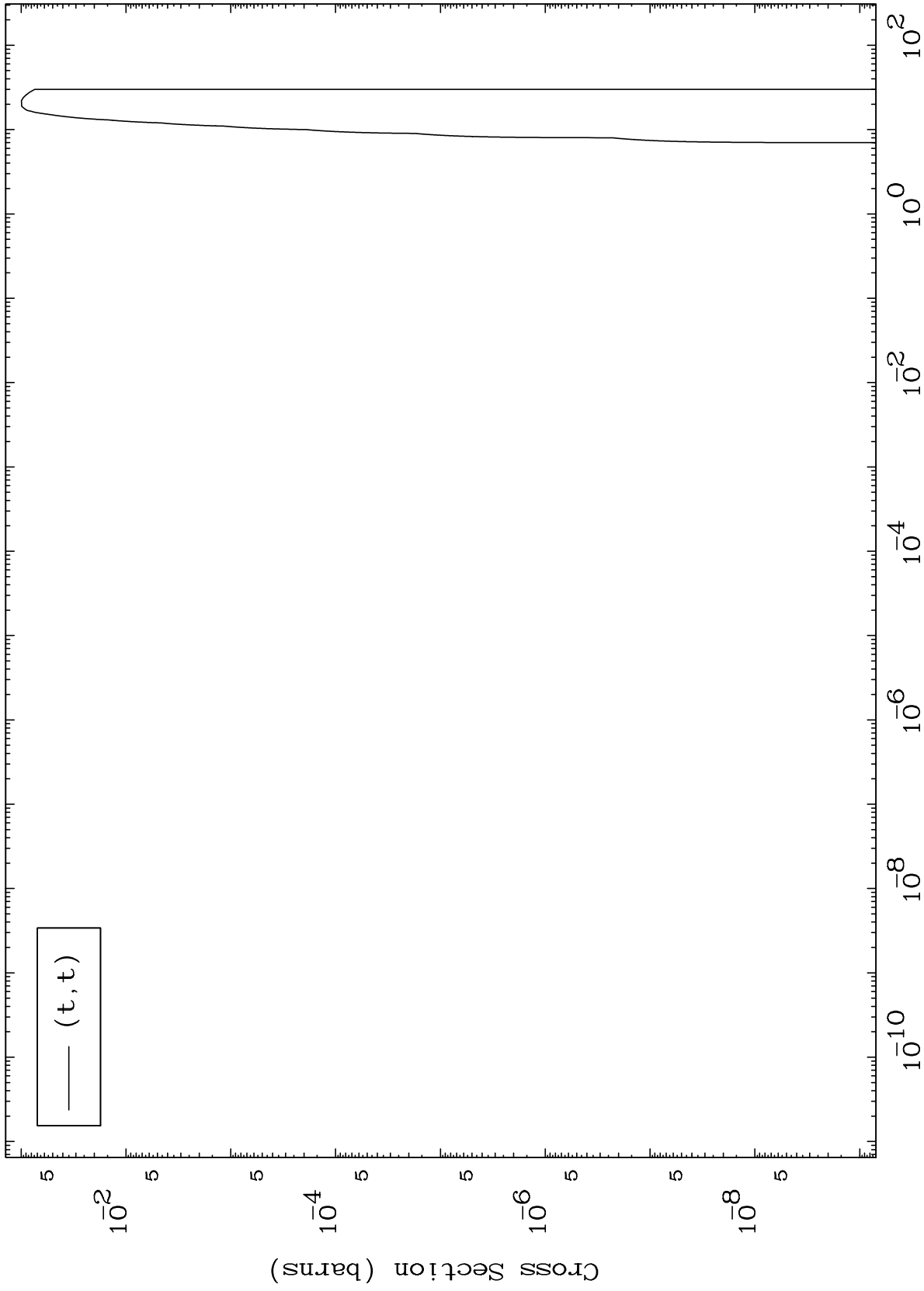
Incident Energy (MeV)

71-Lu-162

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(t,t) Levels  
0 Kelvin Cross Sections

71-Lu-162



10

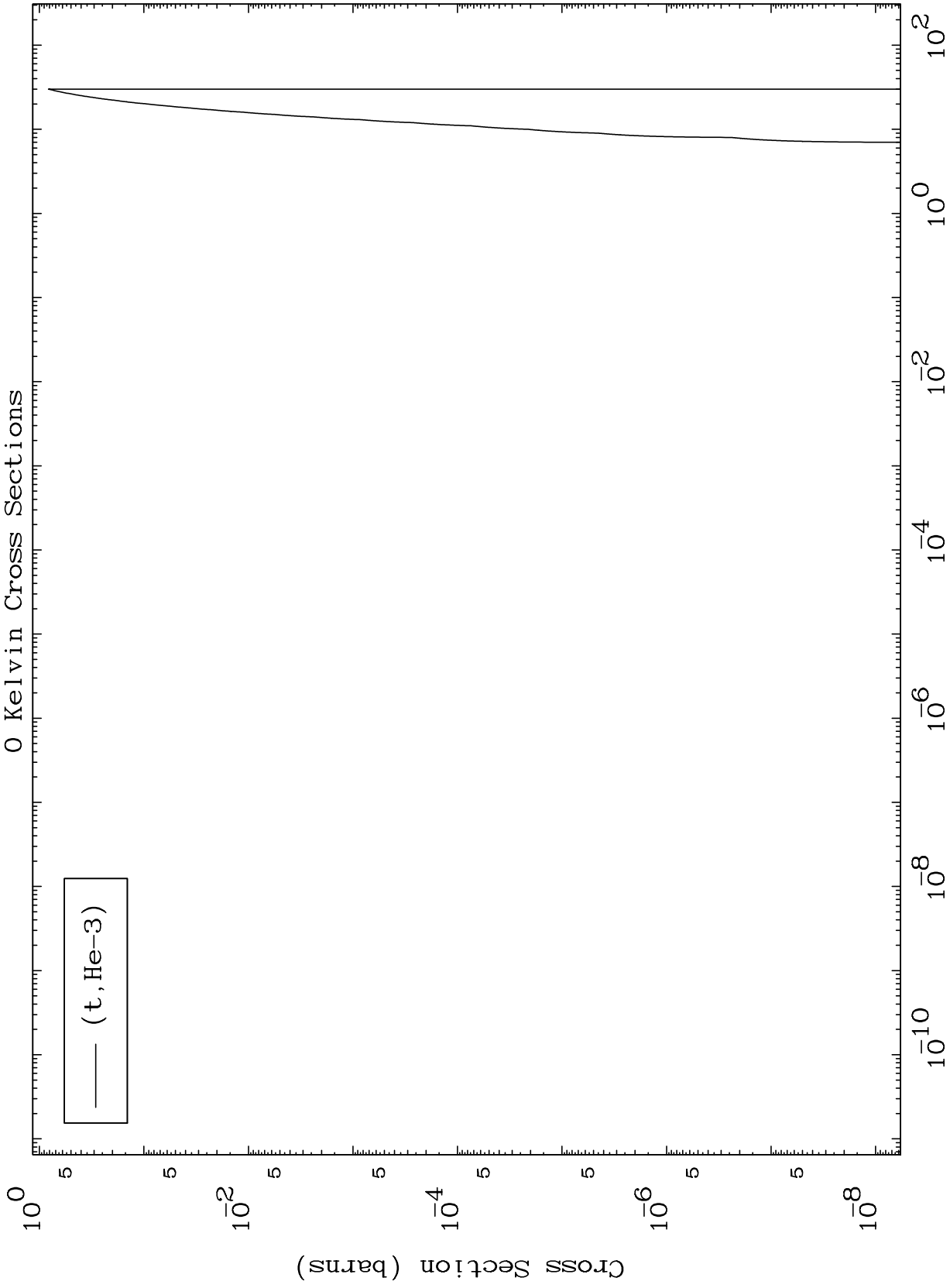
Incident Energy (MeV)

71-Lu-162

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(t,He3) Levels  
0 Kelvin Cross Sections

71-Lu-162



11

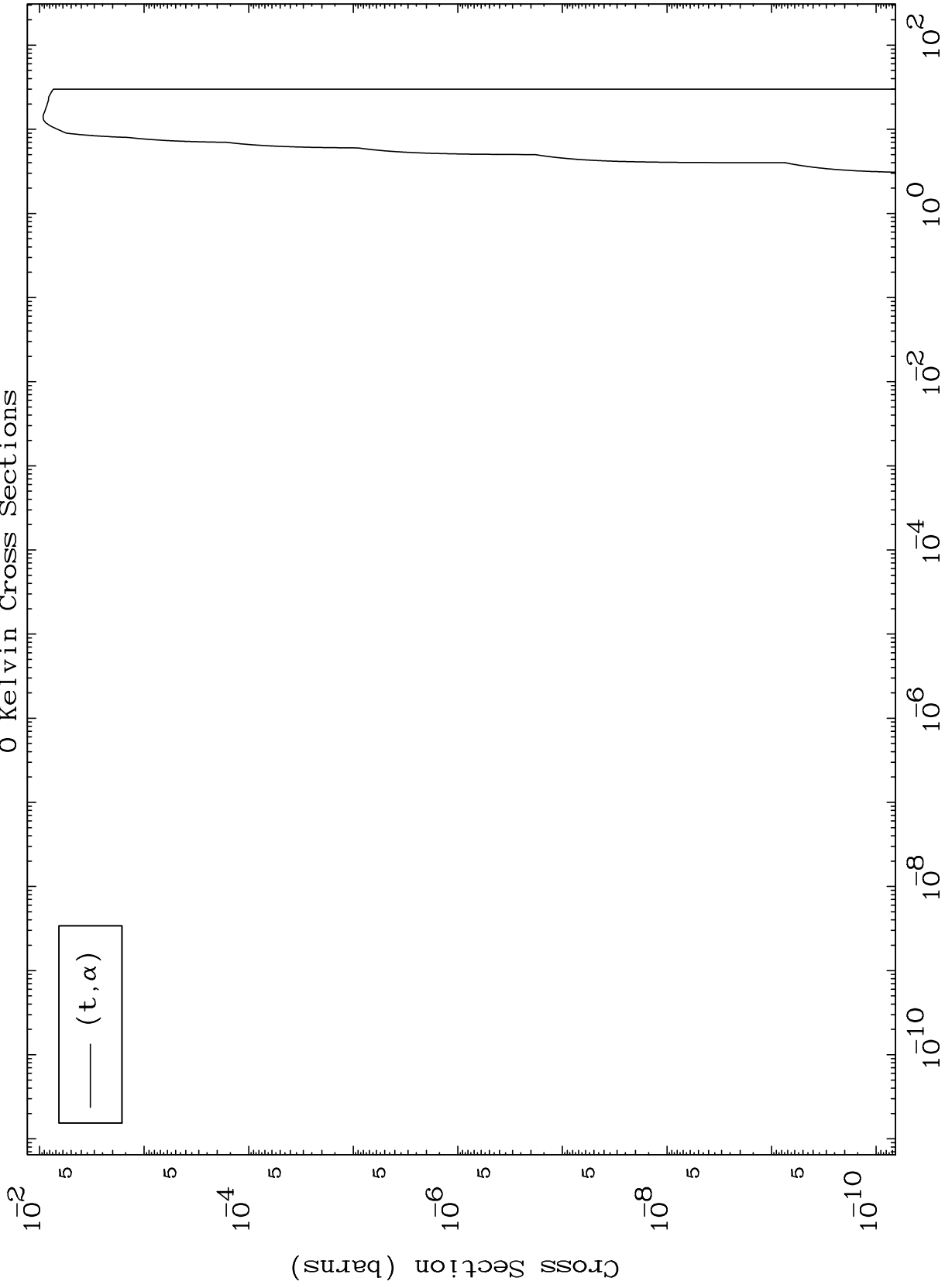
Incident Energy (MeV)

71-Lu-162

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(t,α) Levels  
0 Kelvin Cross Sections

71-Lu-162



12

Incident Energy (MeV)

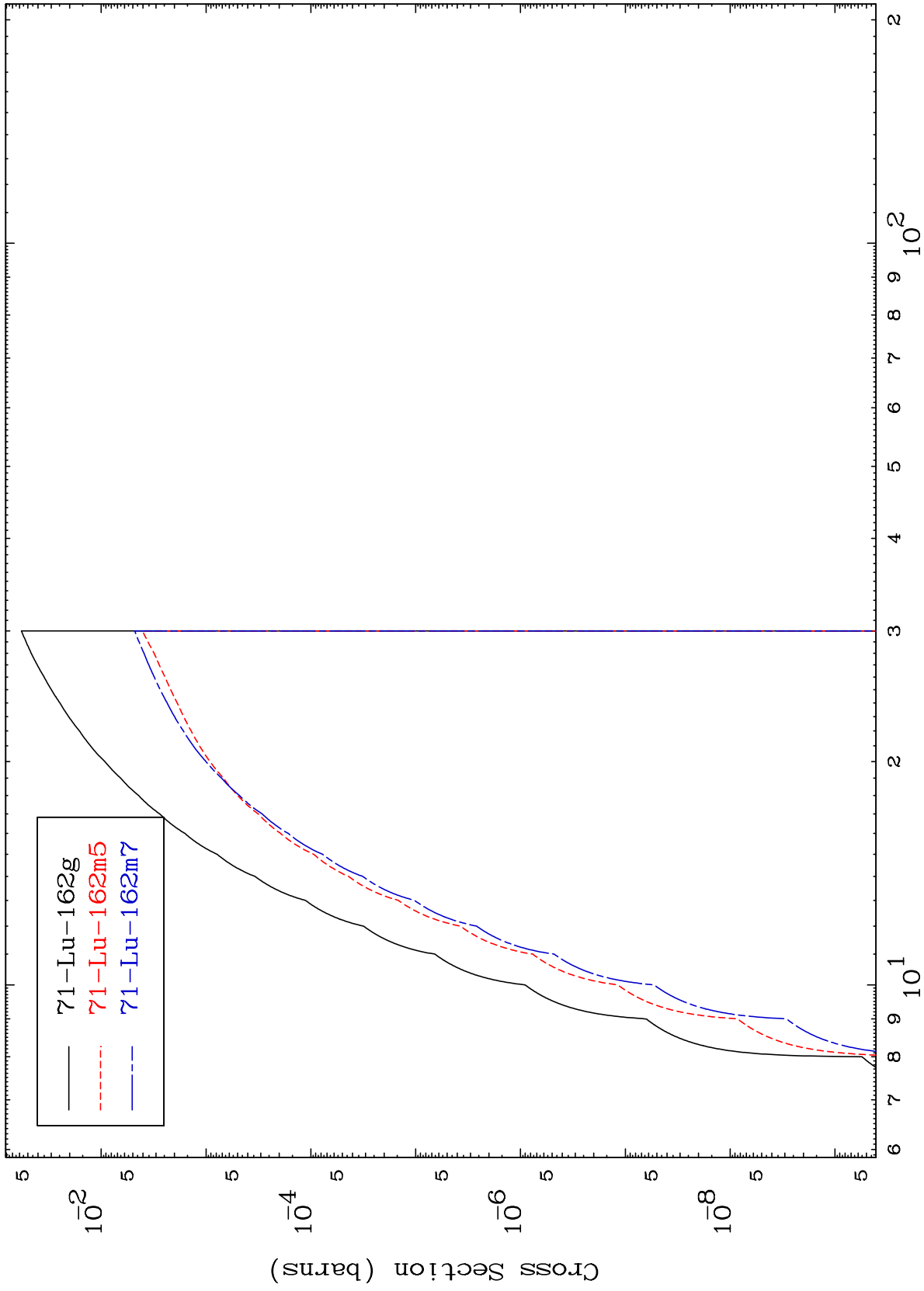
71-Lu-162

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(t,n') d

<sup>71</sup>Lu-162

Radionuclide Production Cross Section



13

Incident Energy (MeV)

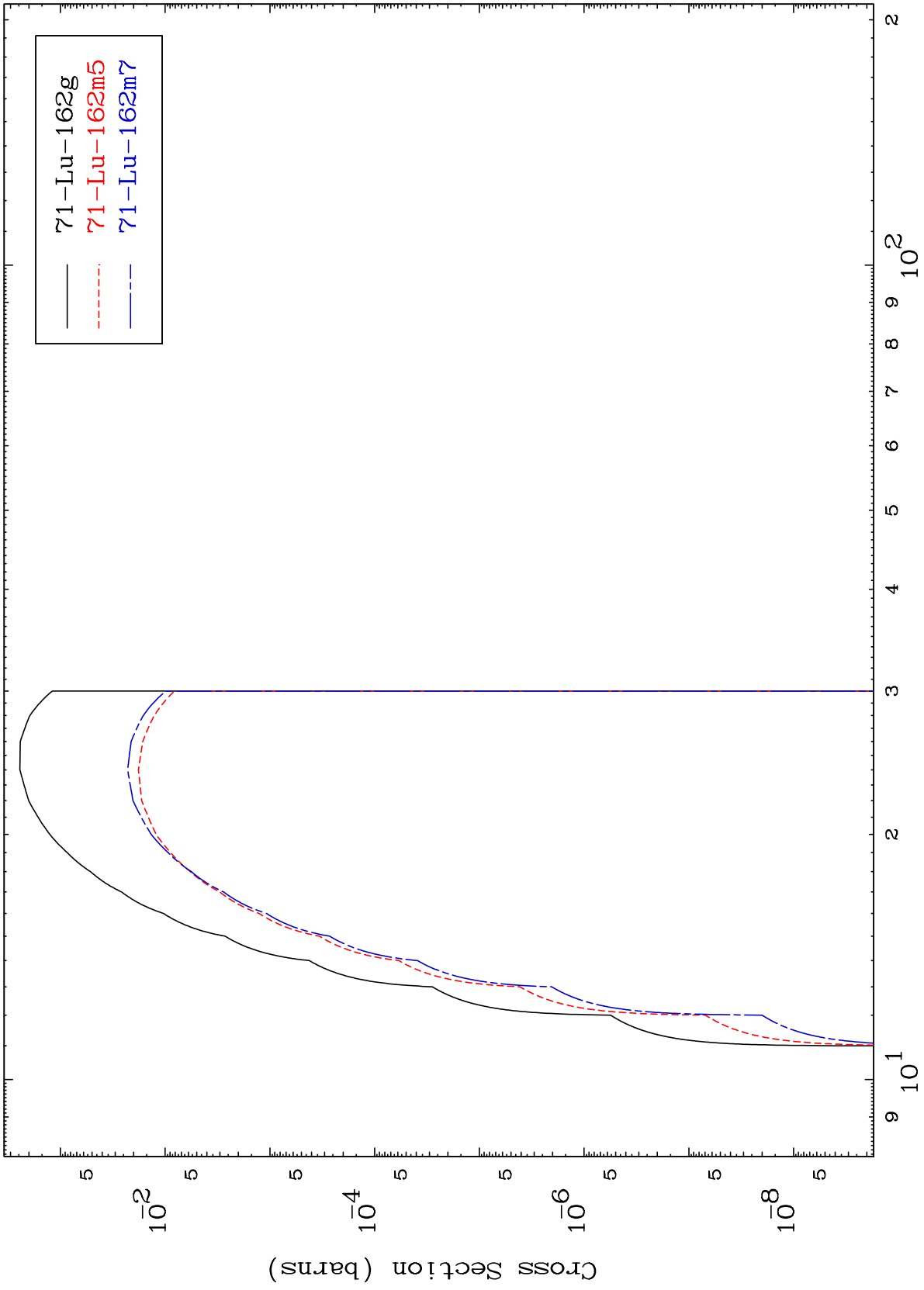
<sup>71</sup>Lu-162

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(t,2n) p

<sup>71</sup>Lu-162

Radionuclide Production Cross Section



14

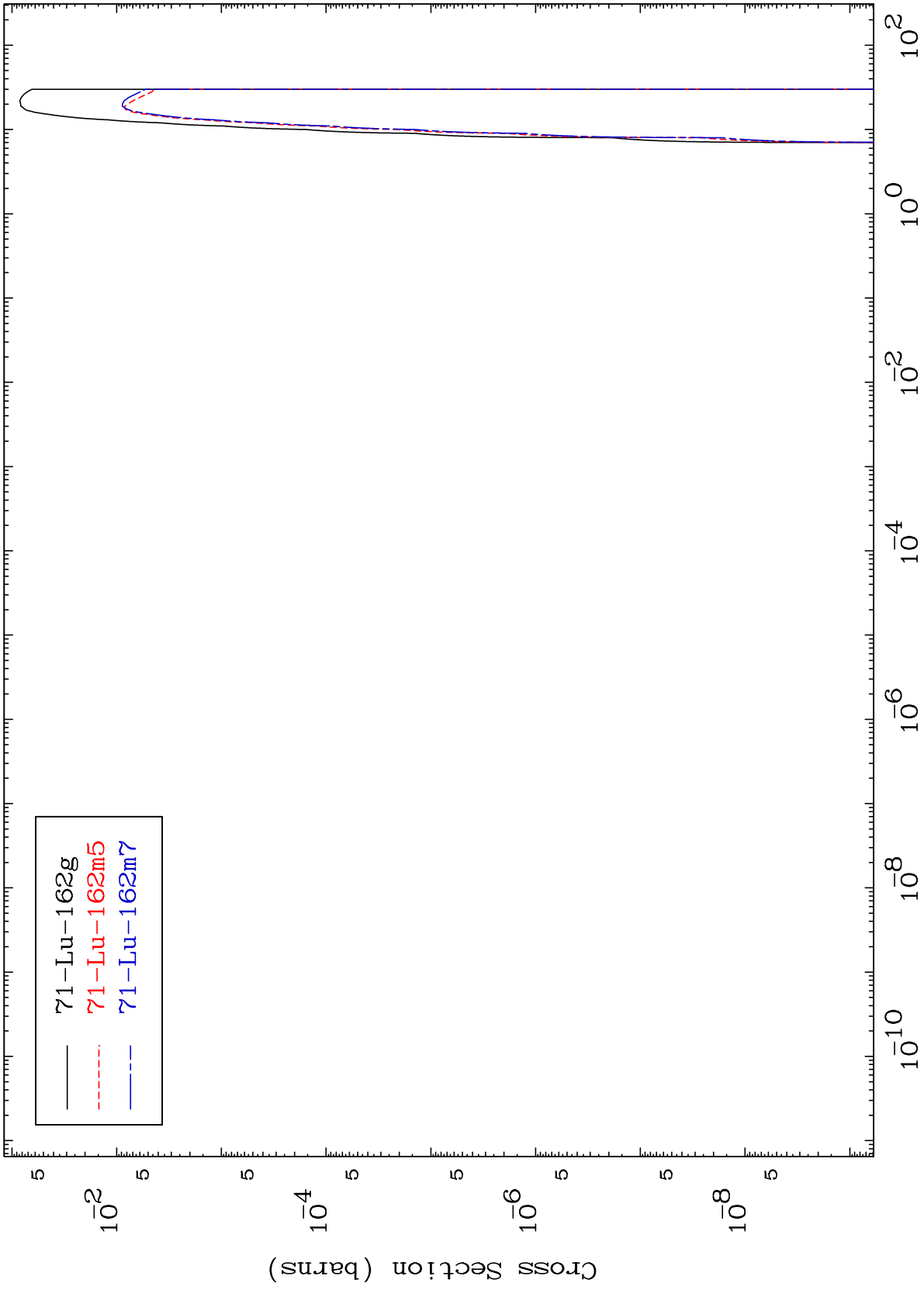
Incident Energy (MeV)

<sup>71</sup>Lu-162

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(t, t)  
Radionuclide Production Cross Section

<sup>71</sup>Lu-162



15

<sup>71</sup>Lu-162

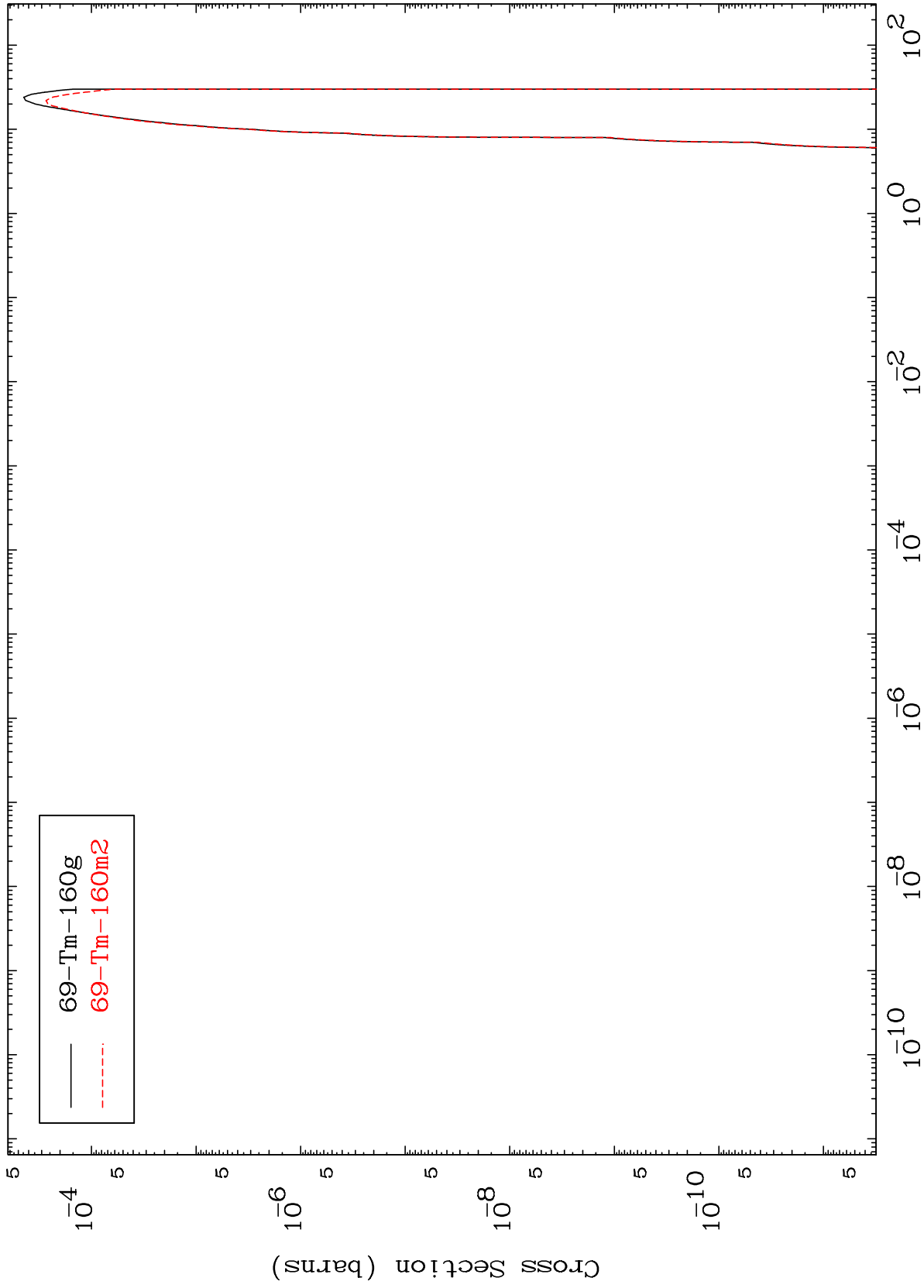


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(t,p)  $\alpha$

71-Lu-162

Radionuclide Production Cross Section



16

Incident Energy (MeV)

71-Lu-162