

Program EVALPLOT
(Version 2021-1)

by

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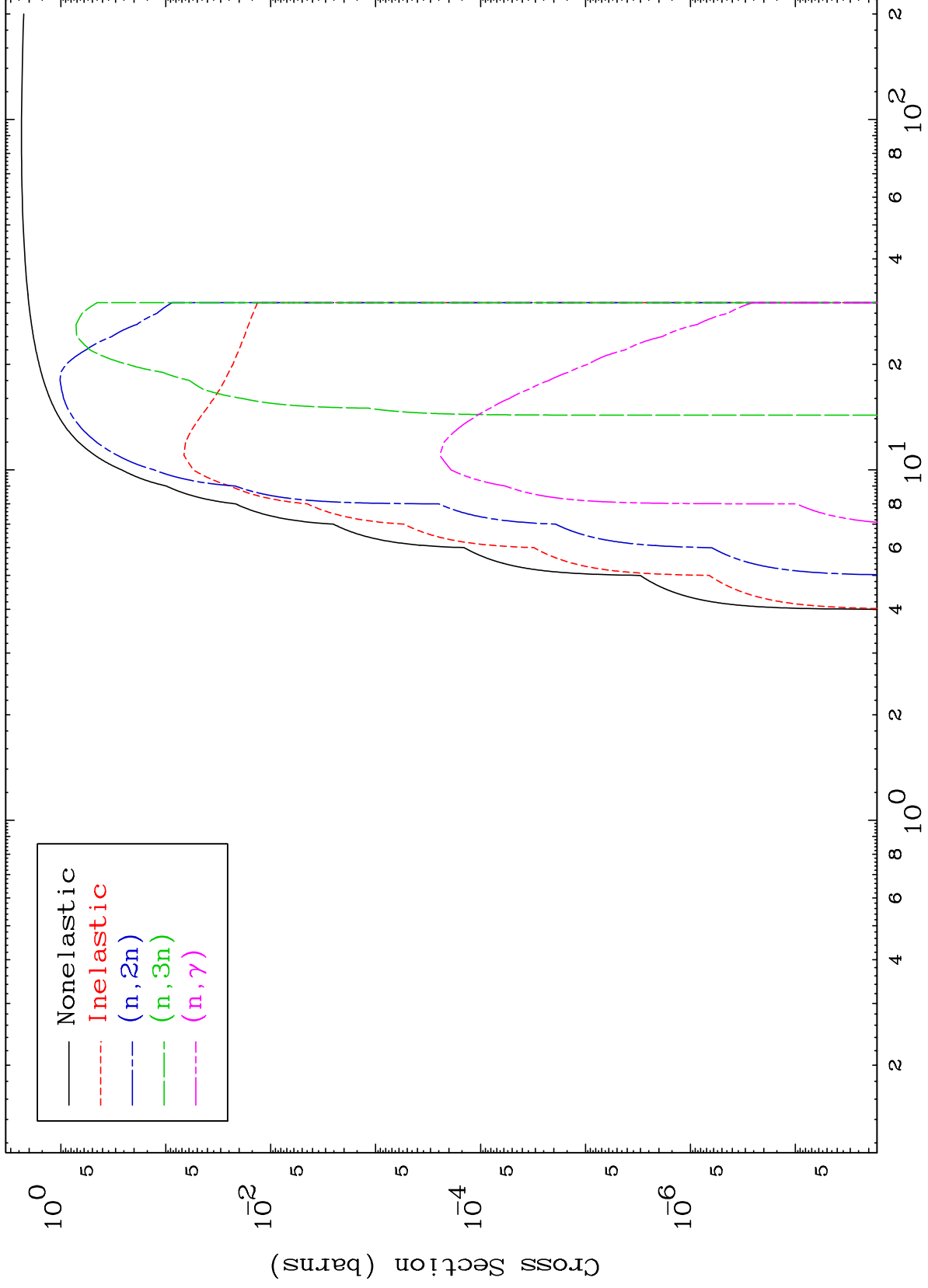
Press Mouse Button to Start

MAT 7095

Triton Major

71-Lu-165

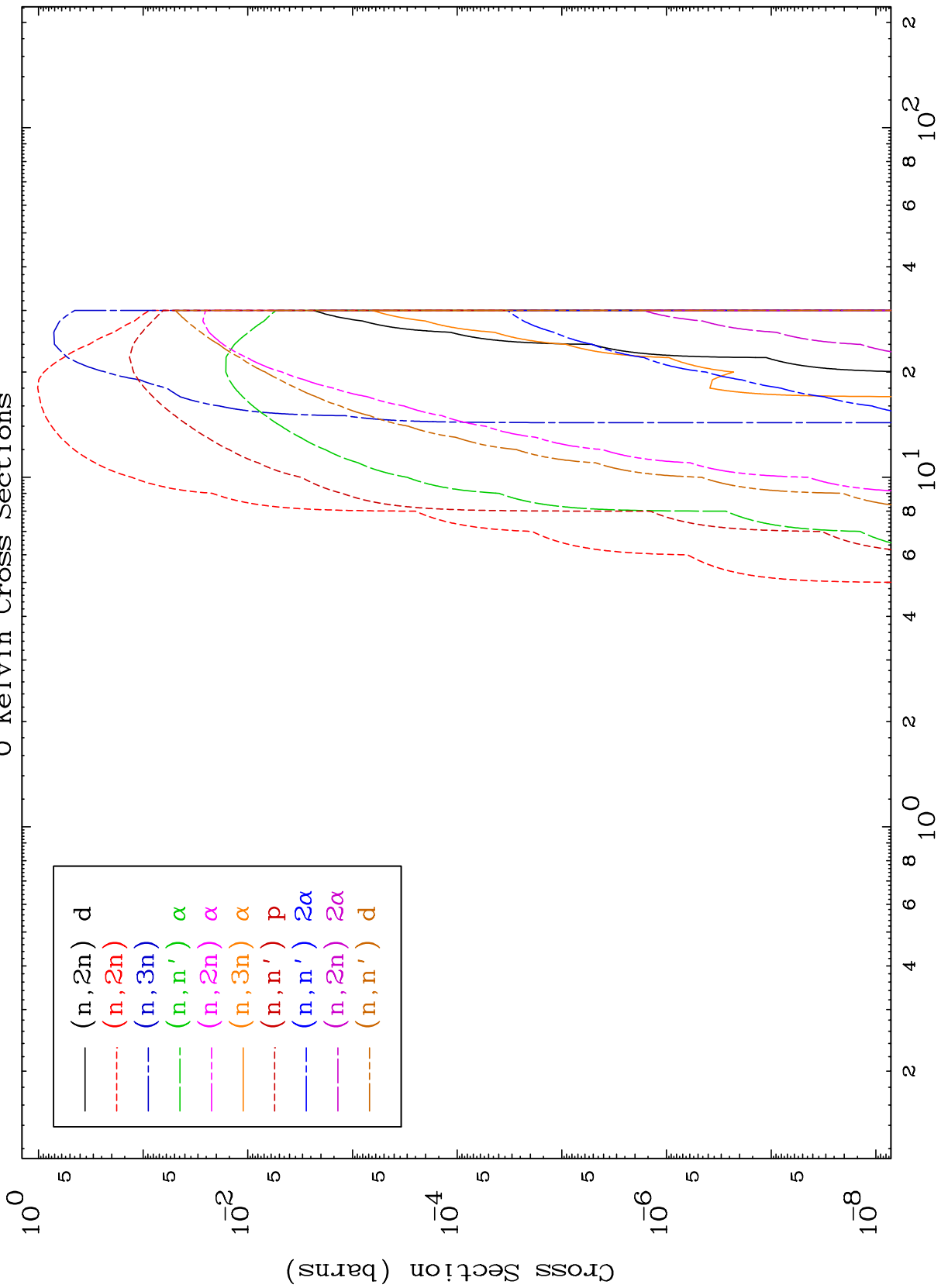
0 Kelvin Cross Sections



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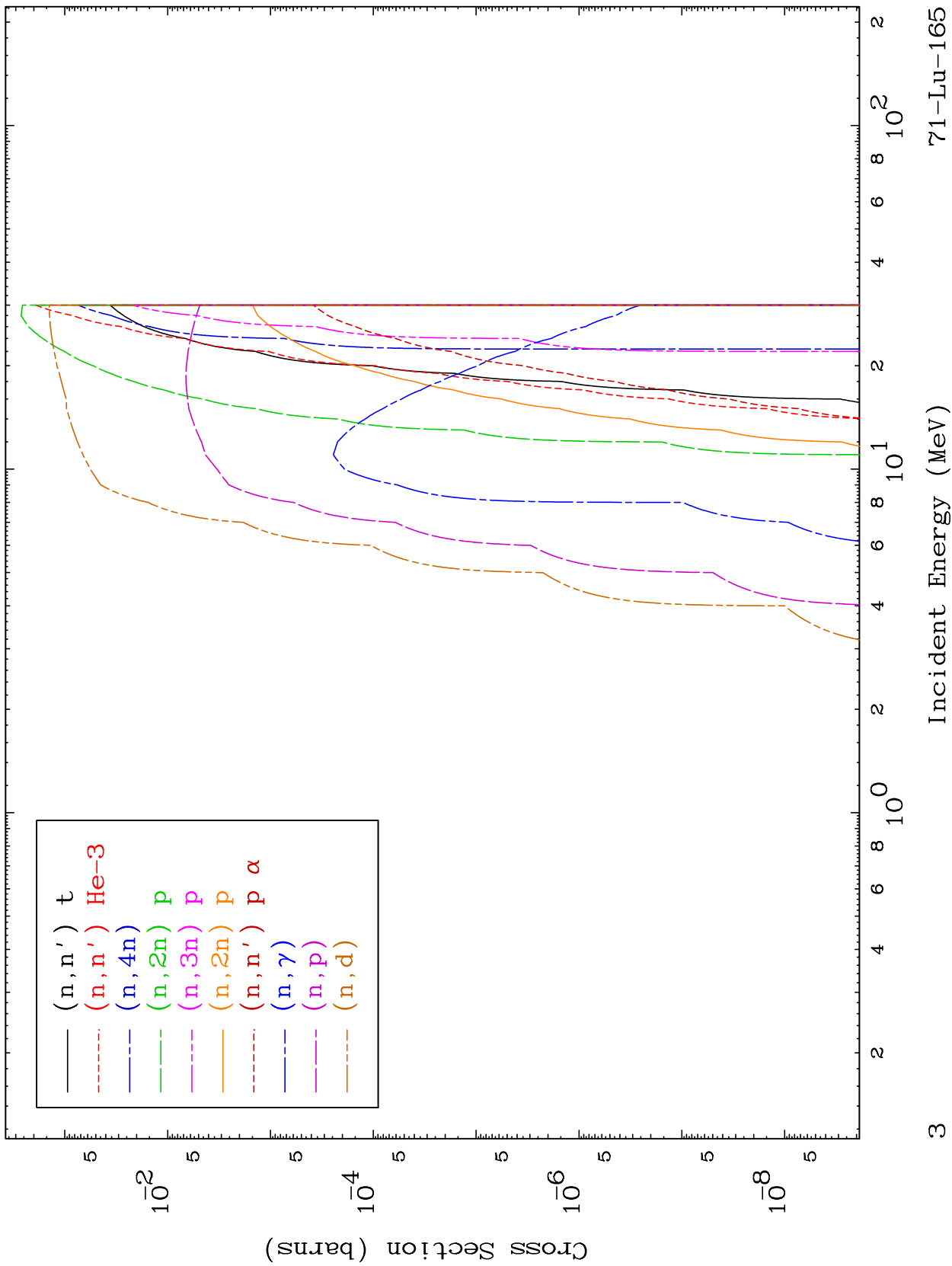
Triton Neutron Absorption
0 Kelvin Cross Sections

71-Lu-165



71-Lu-165

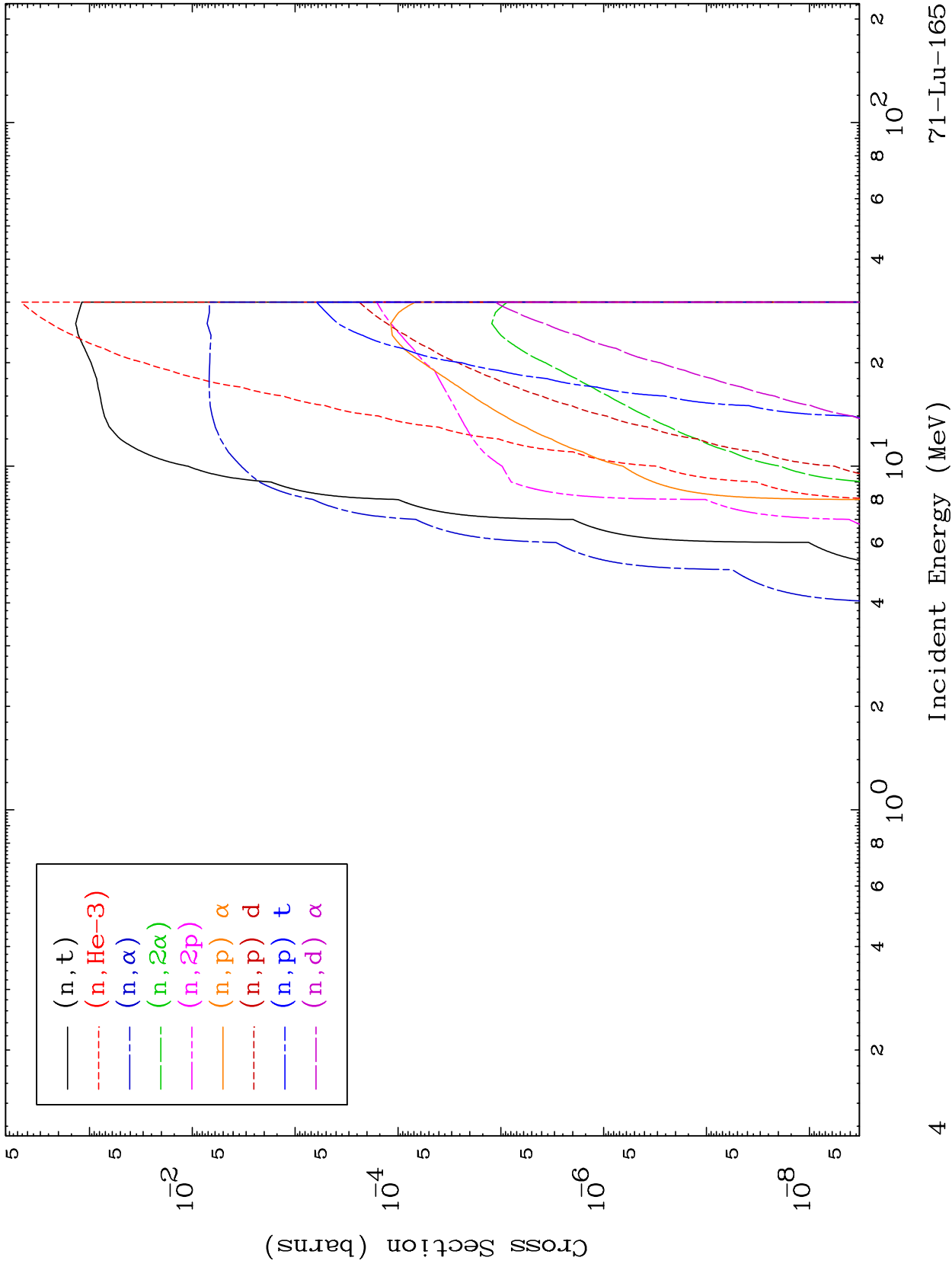
Incident Energy (MeV)

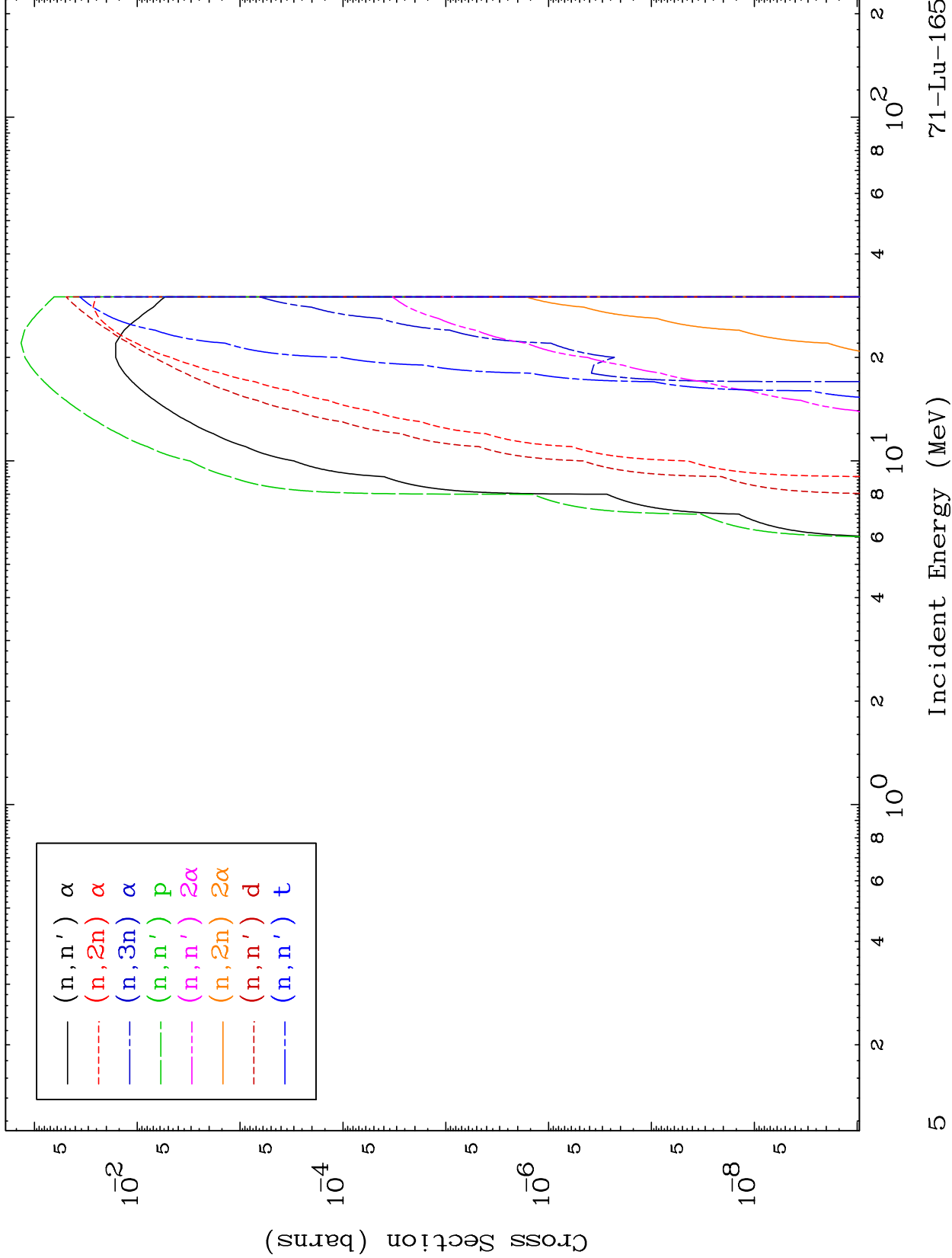


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Triton Neutron Absorption
0 Kelvin Cross Sections

71-Lu-165

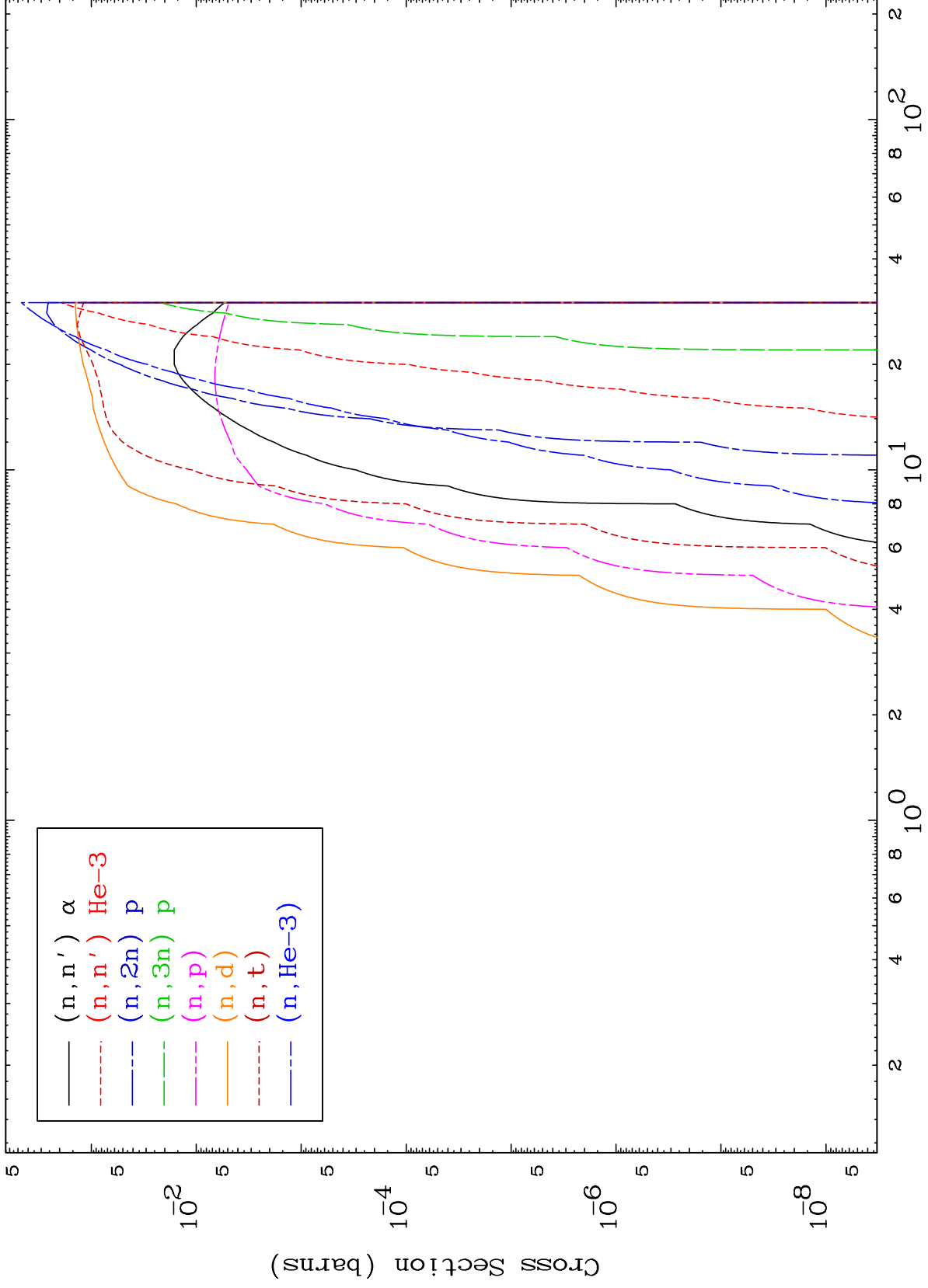




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Triton Charged Particle
0 Kelvin Cross Sections

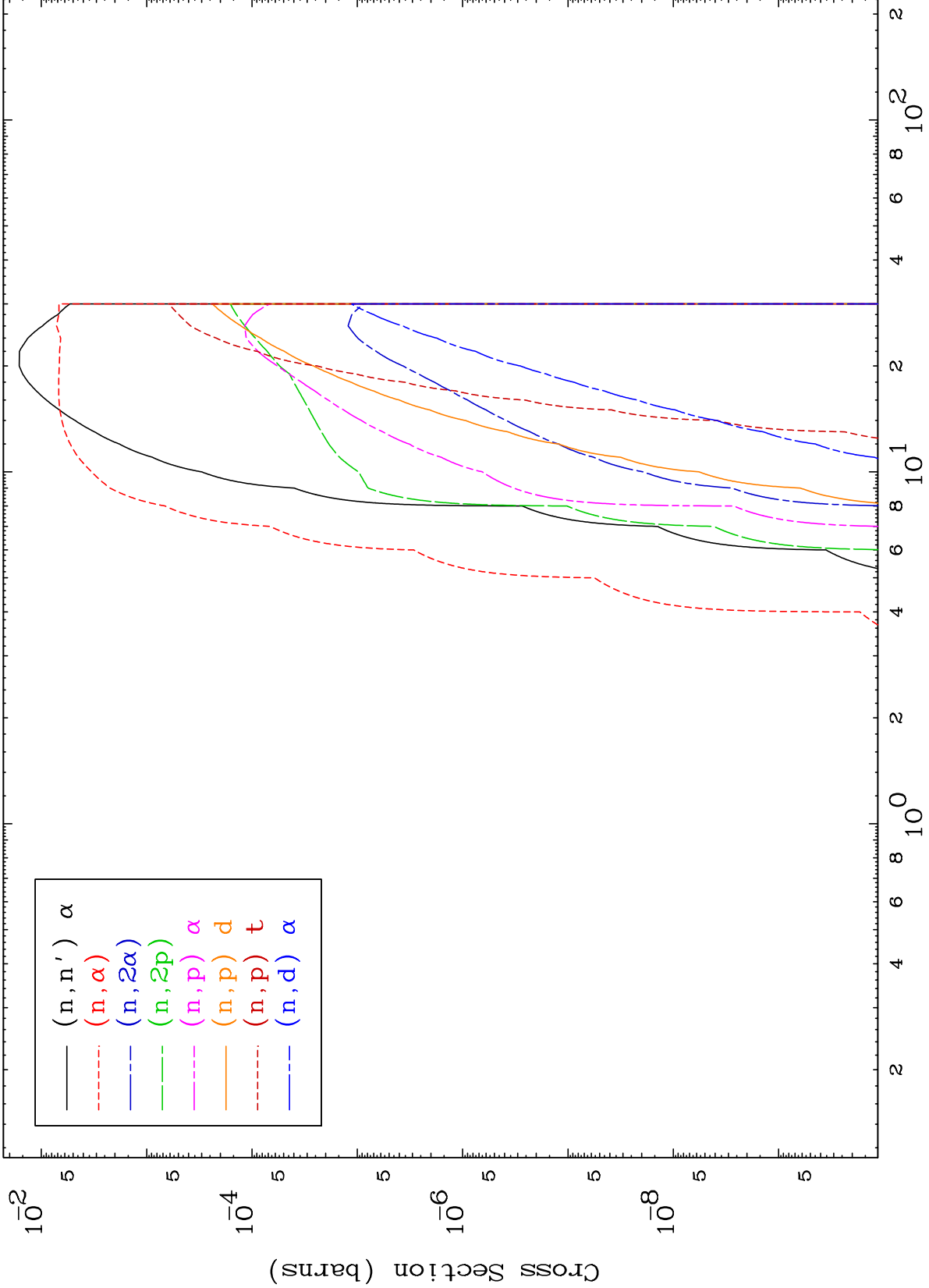
71-Lu-165



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Triton Charged Particle
0 Kelvin Cross Sections

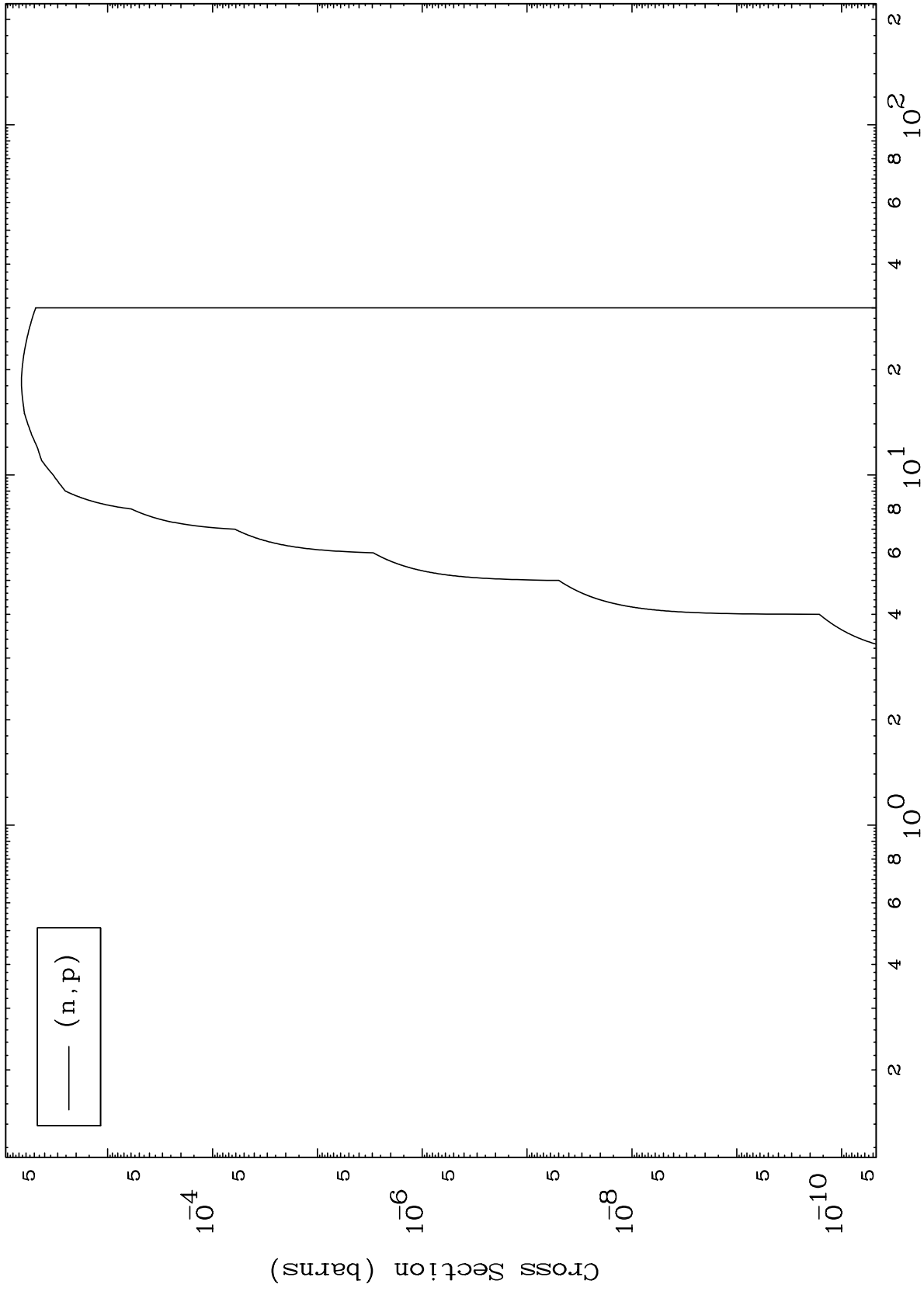
⁷¹Lu-165



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71-Lu-165

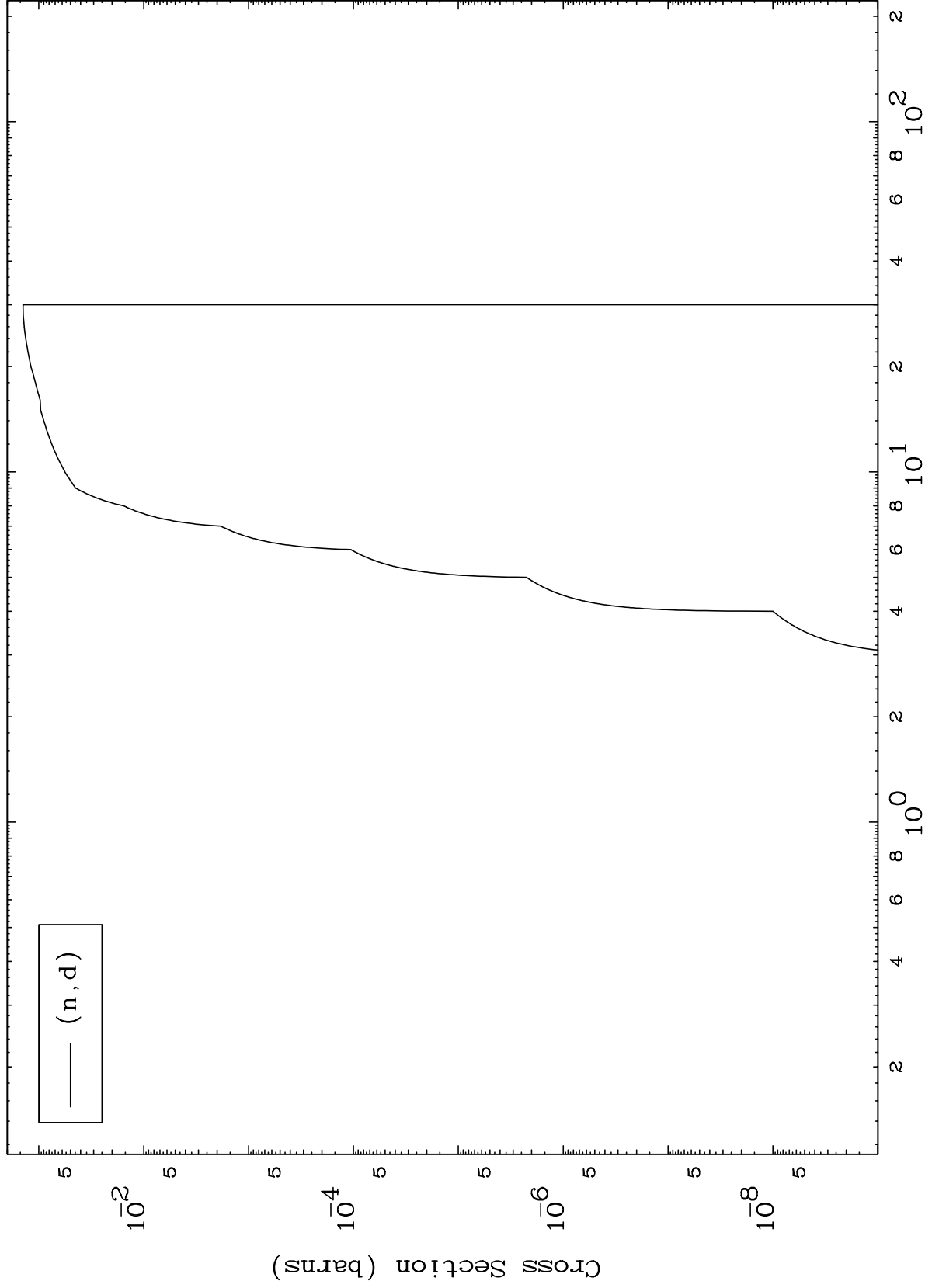
(t,p) Levels
0 Kelvin Cross Sections



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71-Lu-165

(t,d) Levels
0 Kelvin Cross Sections

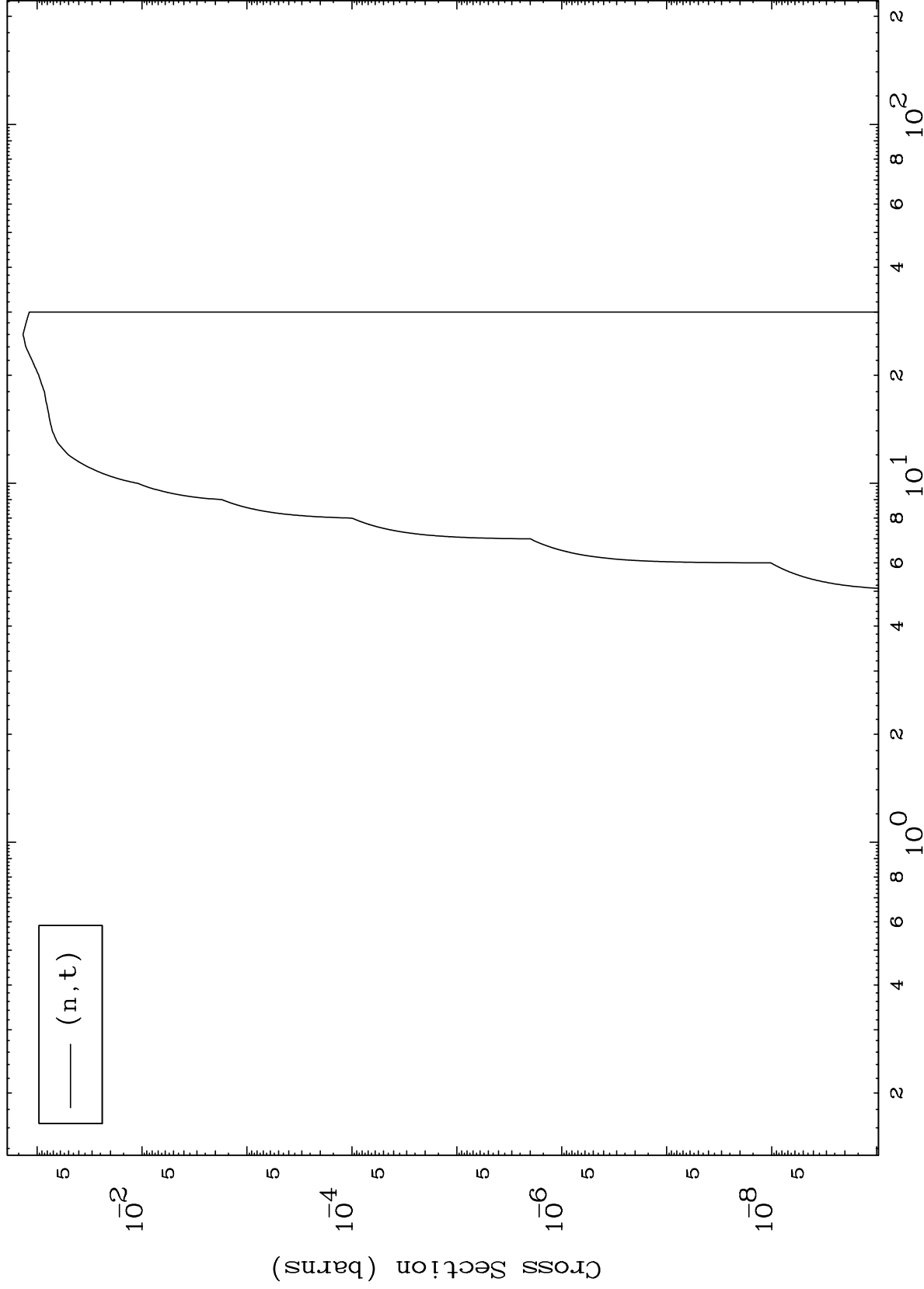


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(t, t) Levels

71-Lu-165

0 Kelvin Cross Sections



(n, t)

10

Incident Energy (MeV)

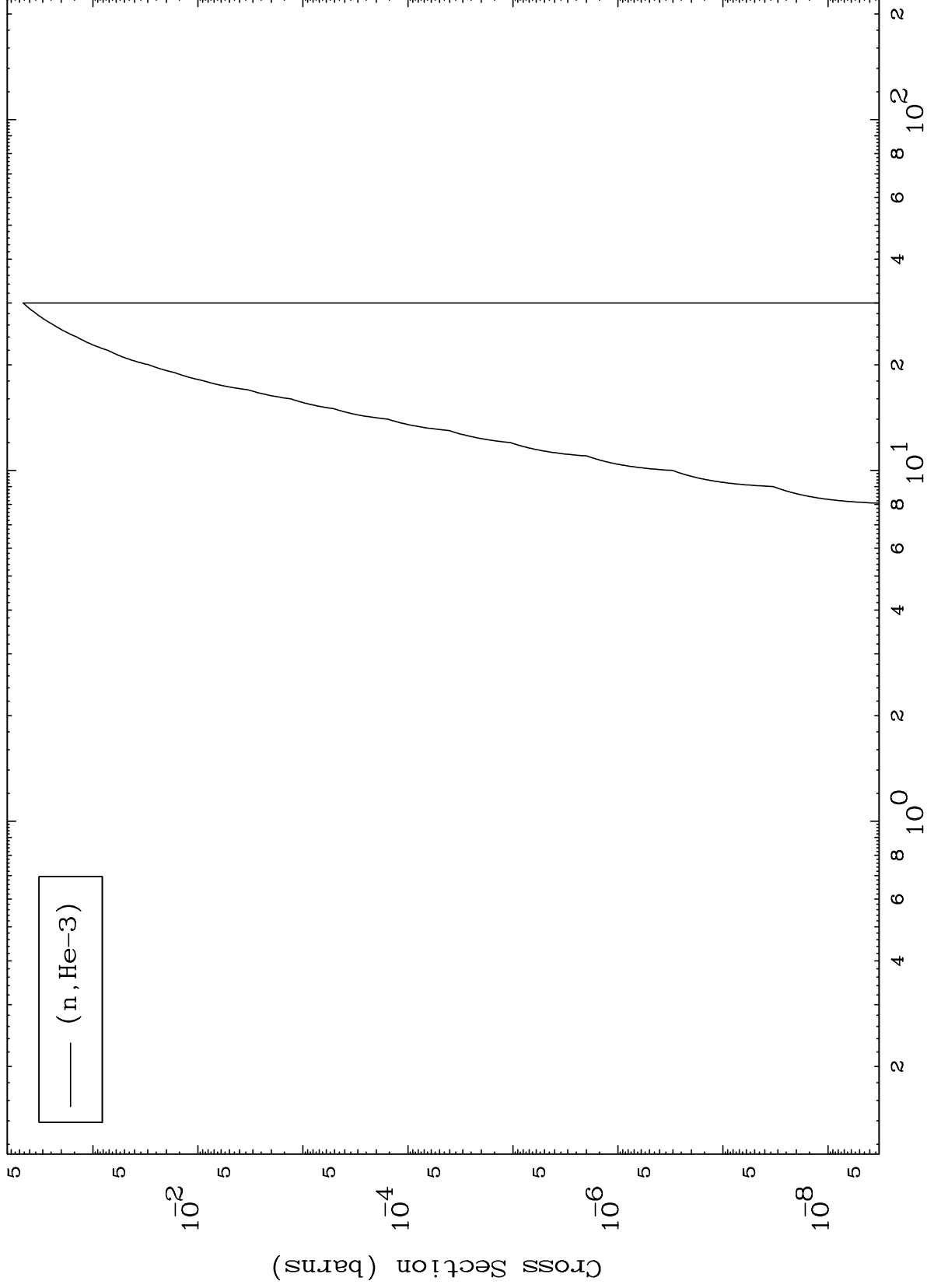
71-Lu-165

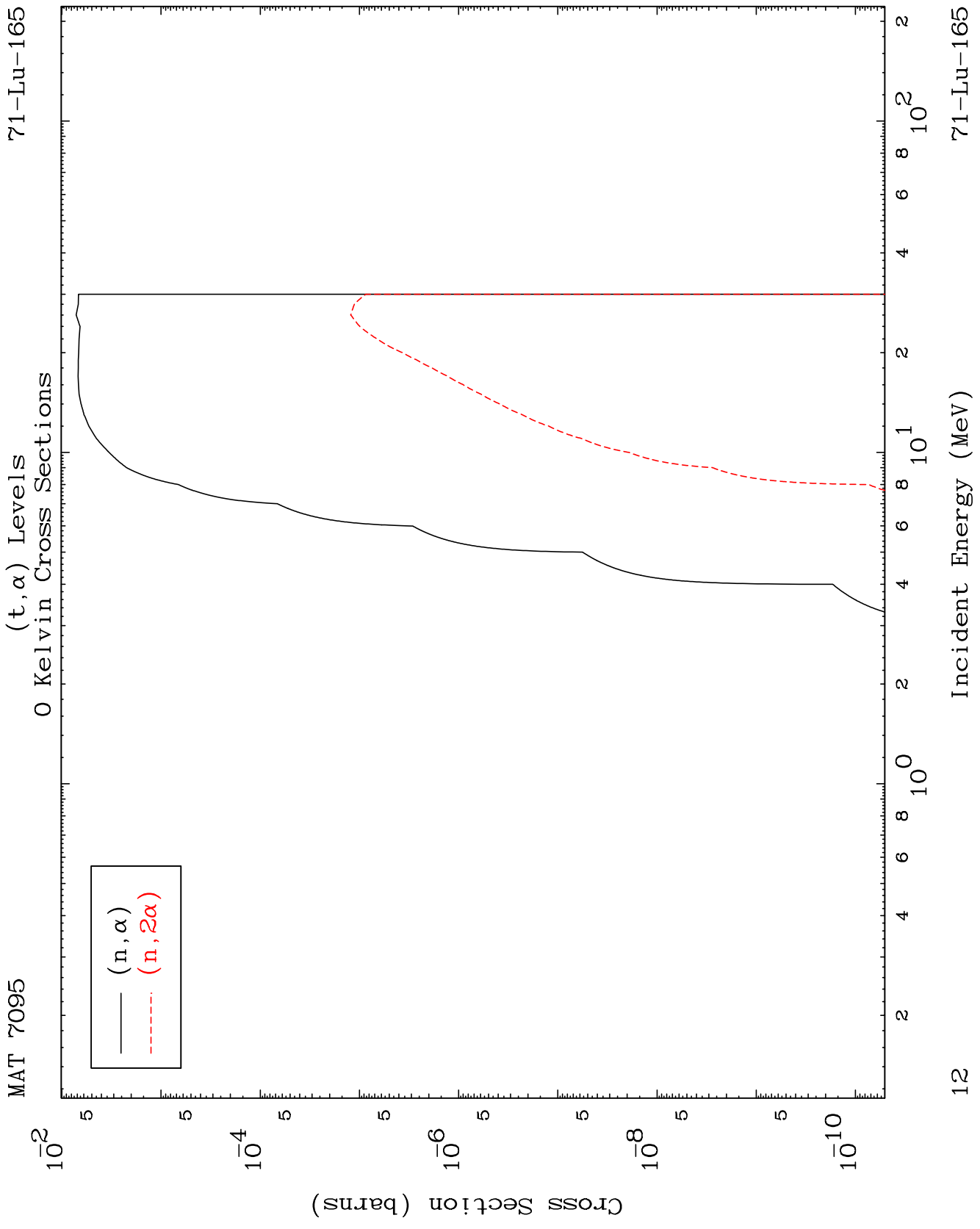
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(t,He3) Levels

71-Lu-165

0 Kelvin Cross Sections



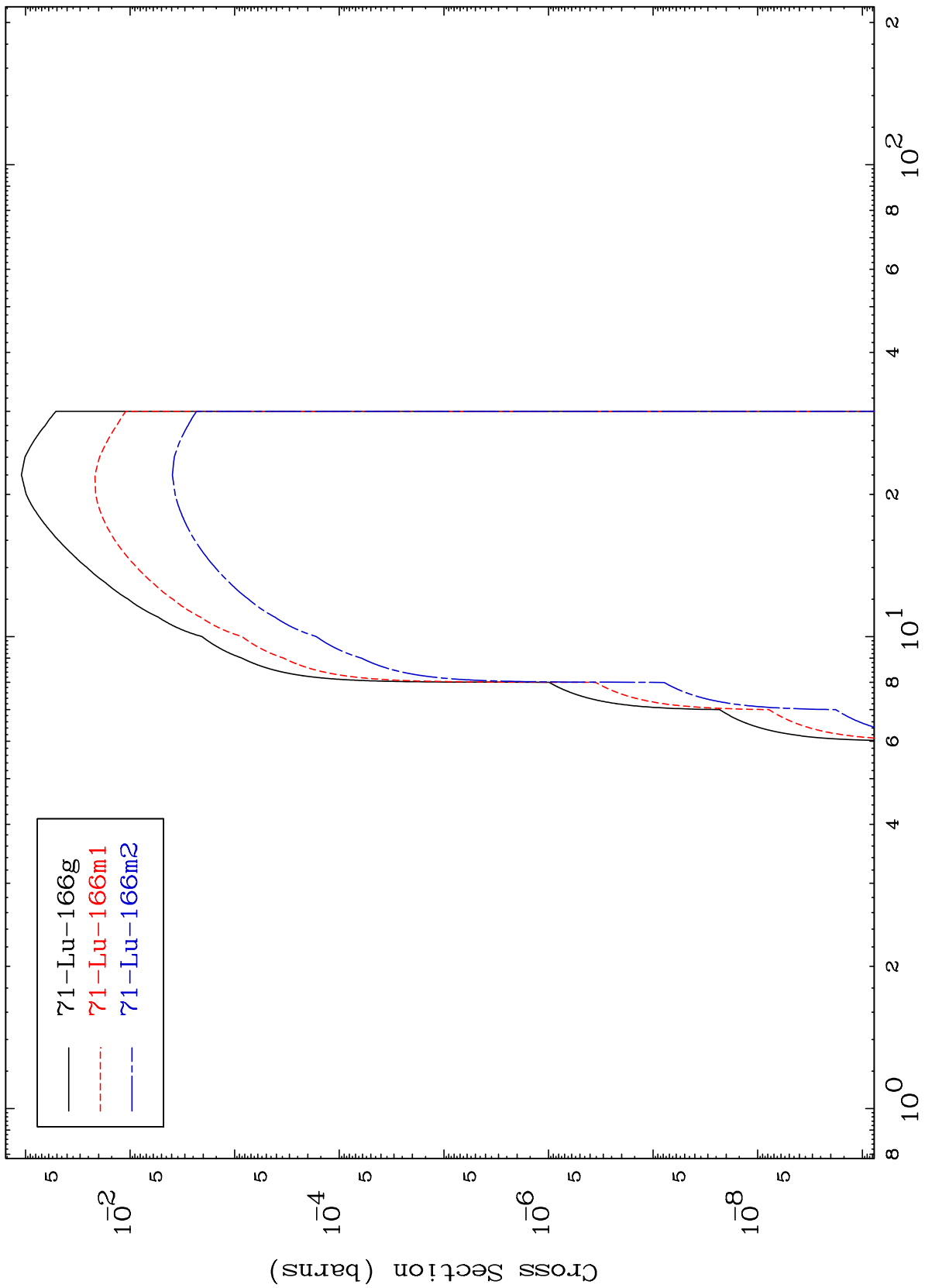


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(n,n') p

⁷¹Lu-165

Radionuclide Production Cross Section



13

Incident Energy (MeV)

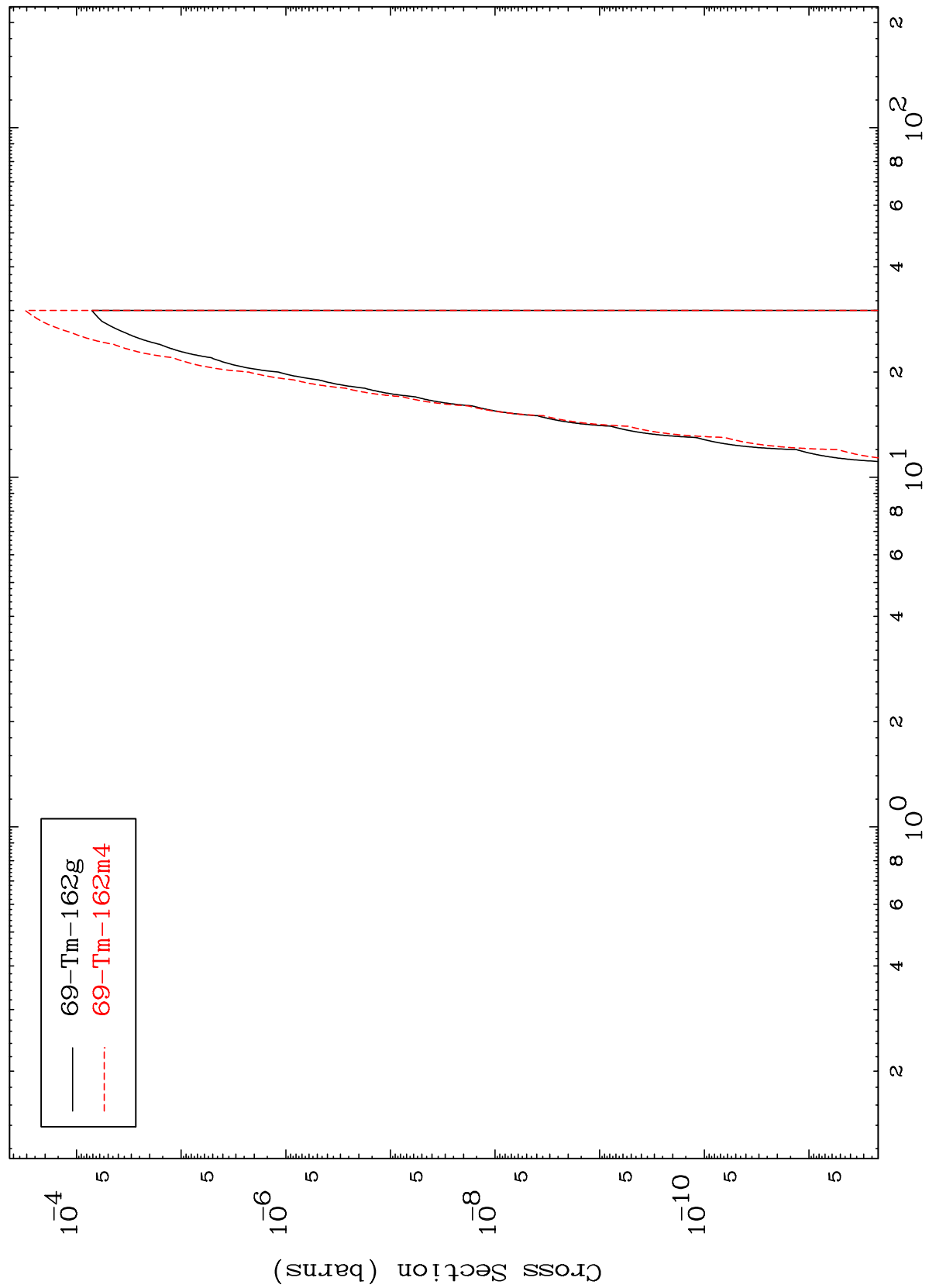
⁷¹Lu-165

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(n,n') p α

71-Lu-165

Radionuclide Production Cross Section



14

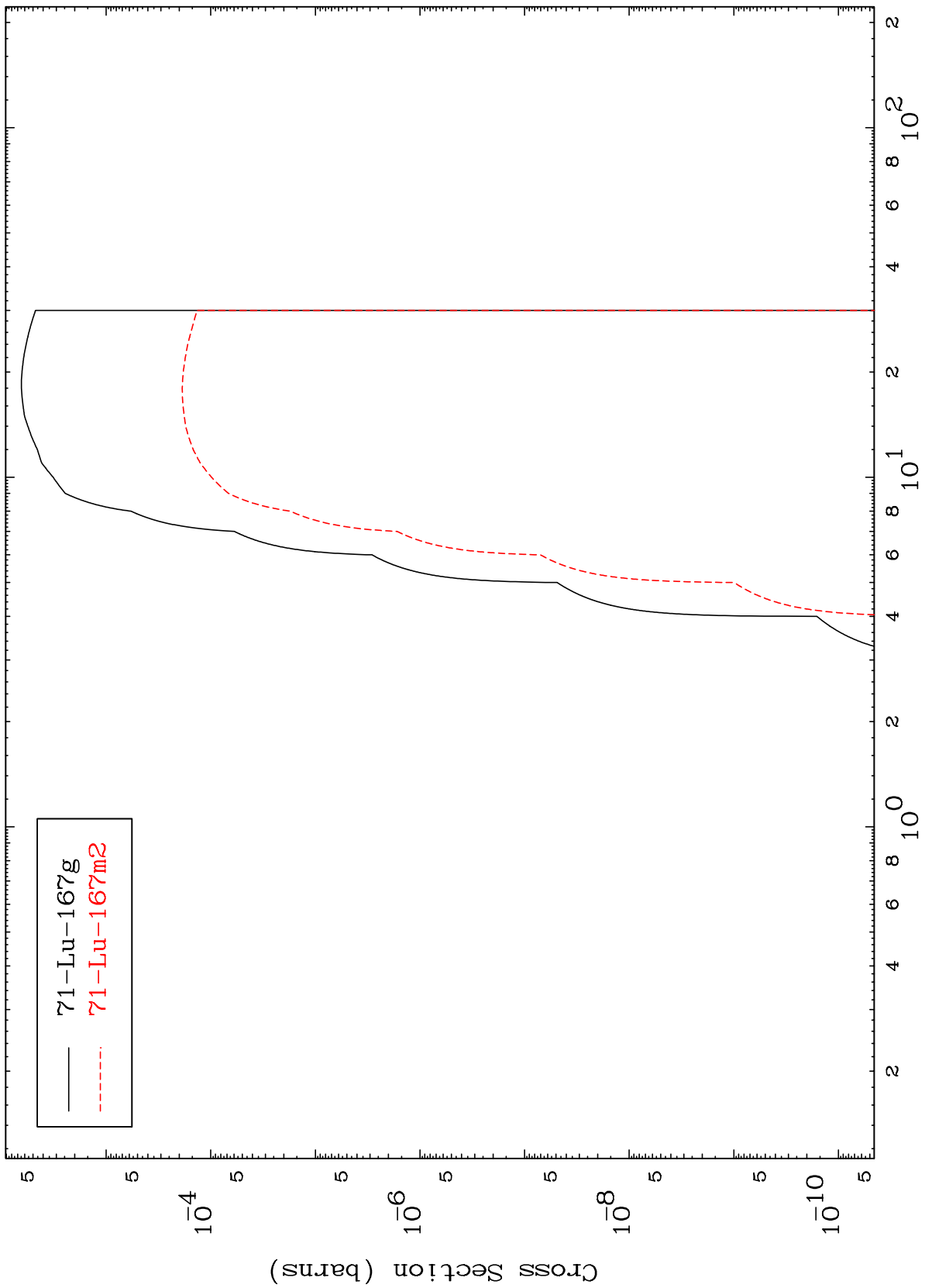
Incident Energy (MeV)

71-Lu-165

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⁷¹Lu-165

(n,p)
Radionuclide Production Cross Section



— ⁷¹Lu-167g
- - - ⁷¹Lu-167m2

⁷¹Lu-165

Incident Energy (MeV)

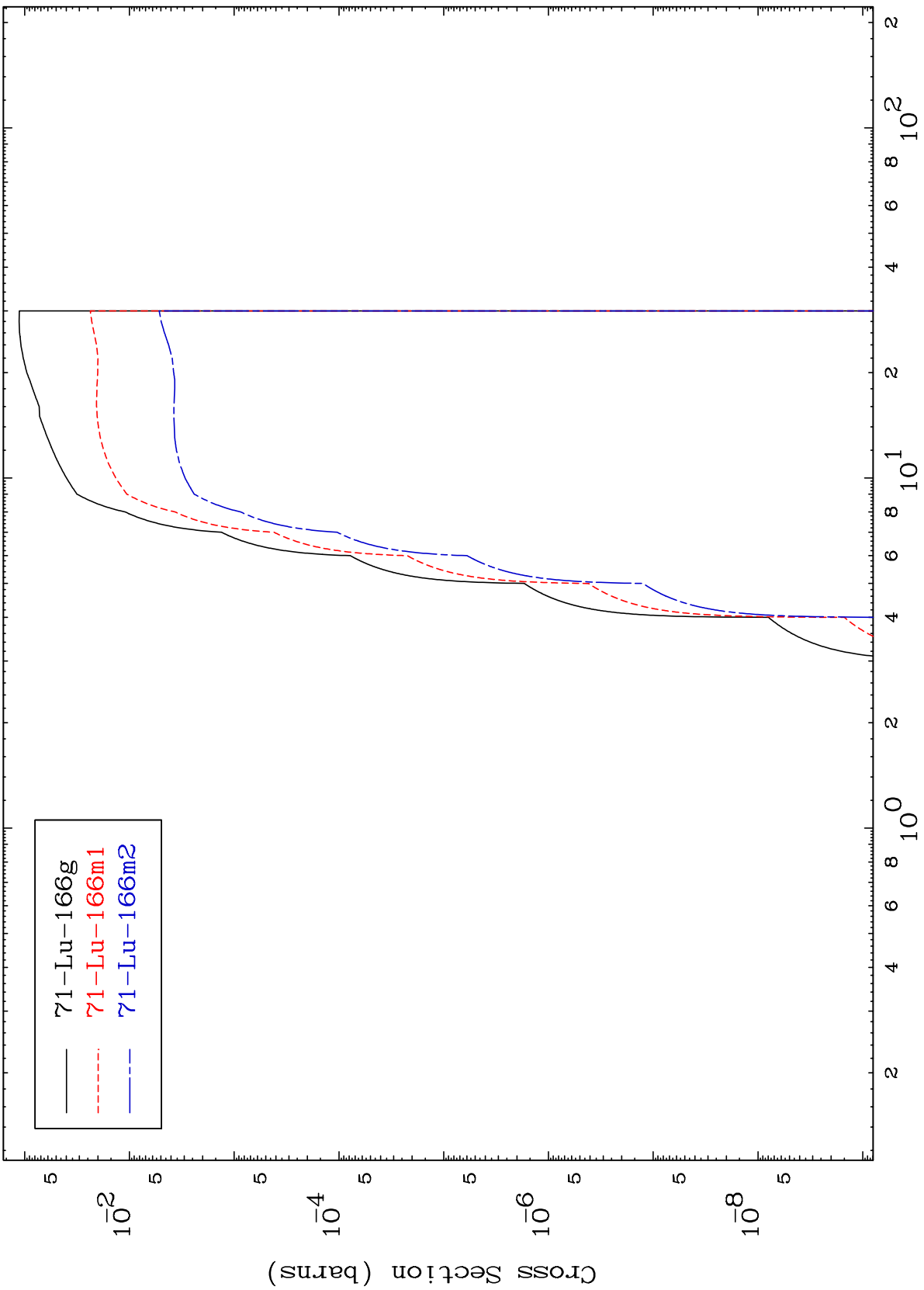
15

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(n,d)

⁷¹Lu-165

Radionuclide Production Cross Section



16

Incident Energy (MeV)

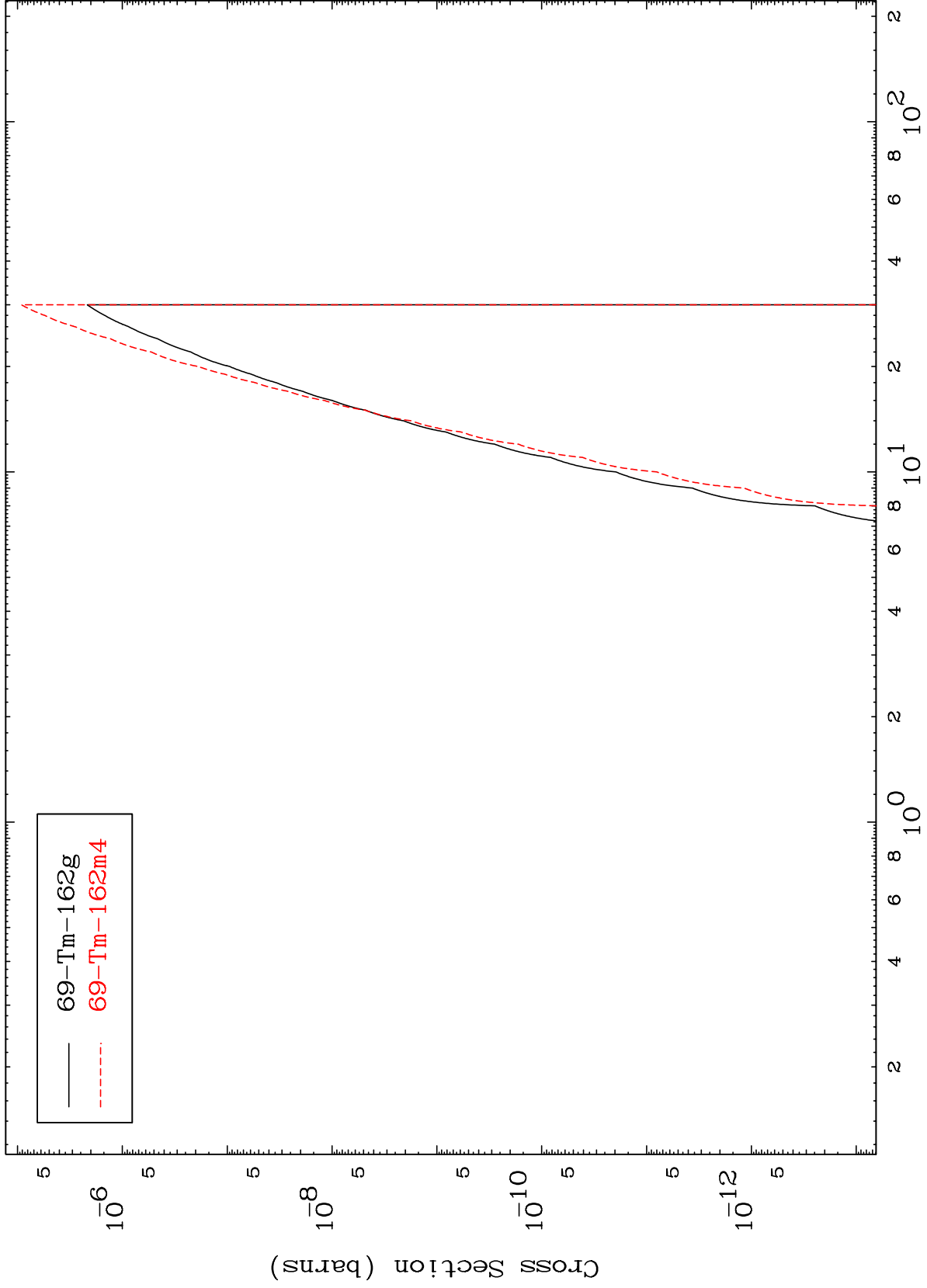
⁷¹Lu-165

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(n,d) α

⁷¹Lu-165

Radionuclide Production Cross Section



17

Incident Energy (MeV)

⁷¹Lu-165