

Program EVALPLOT
(Version 2021-1)

by

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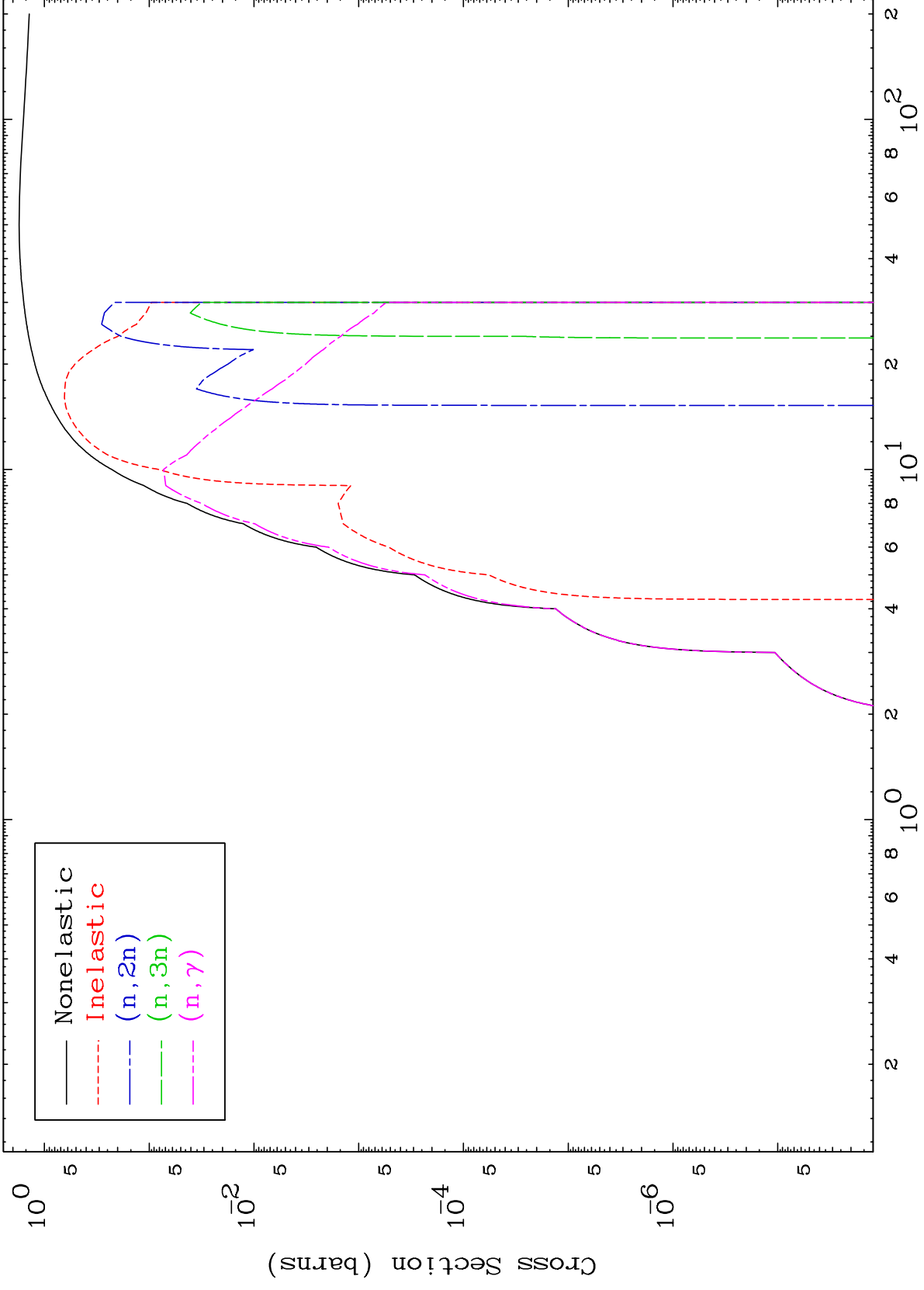
Press Mouse Button to Start

MAT 7087

Proton Major

71-Lu-162m

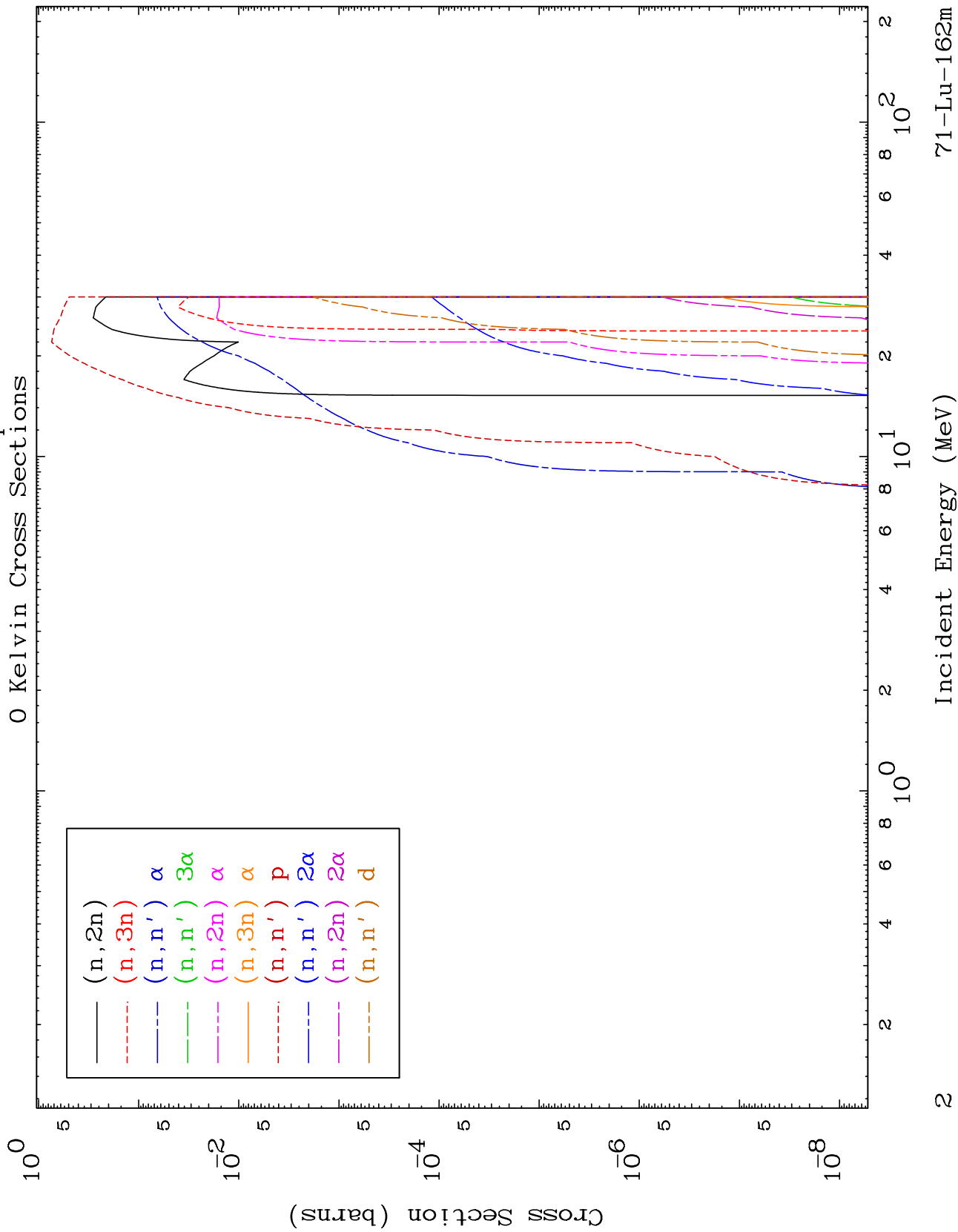
0 Kelvin Cross Sections

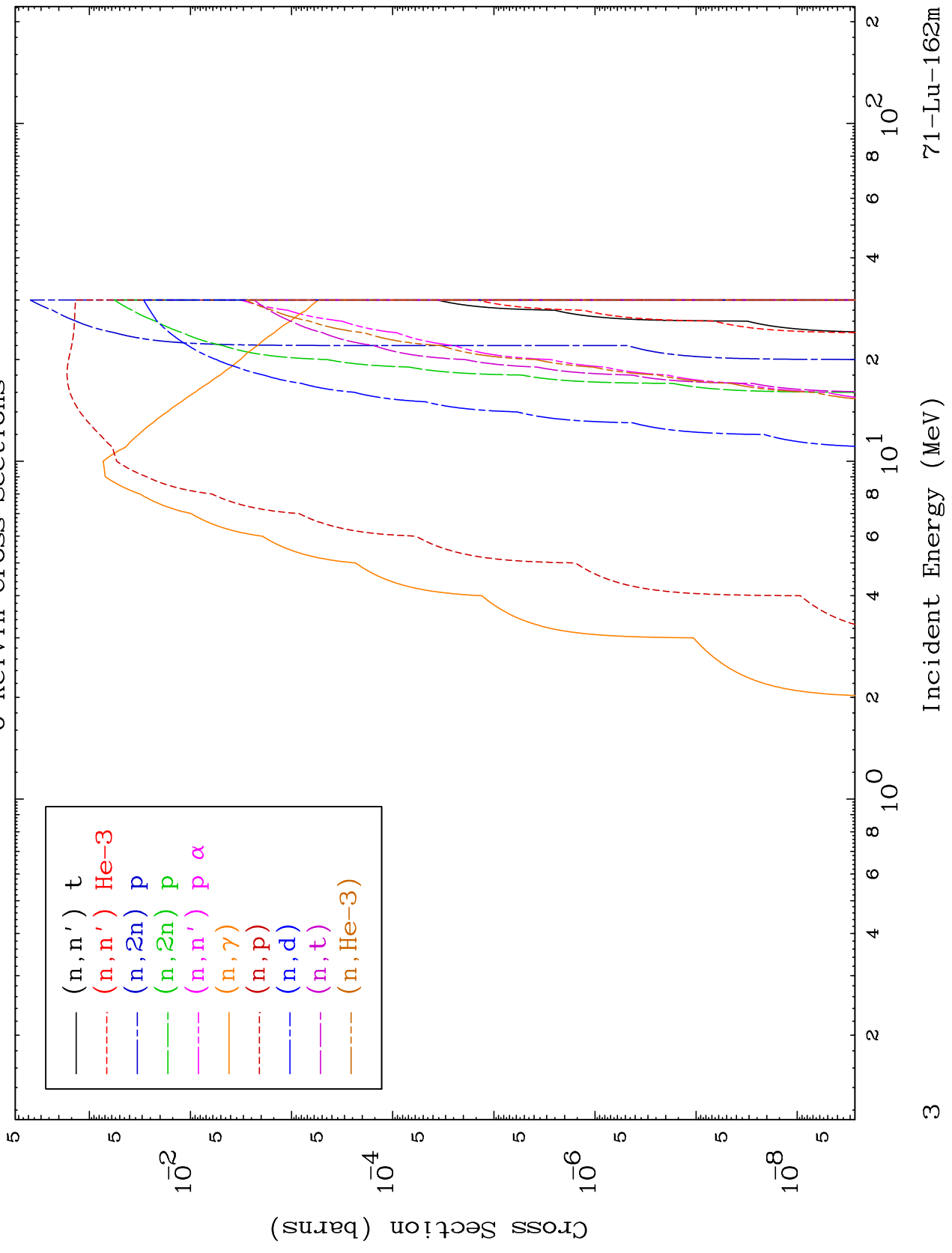


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Proton Neutron Absorption
0 Kelvin Cross Sections

71-Lu-162m

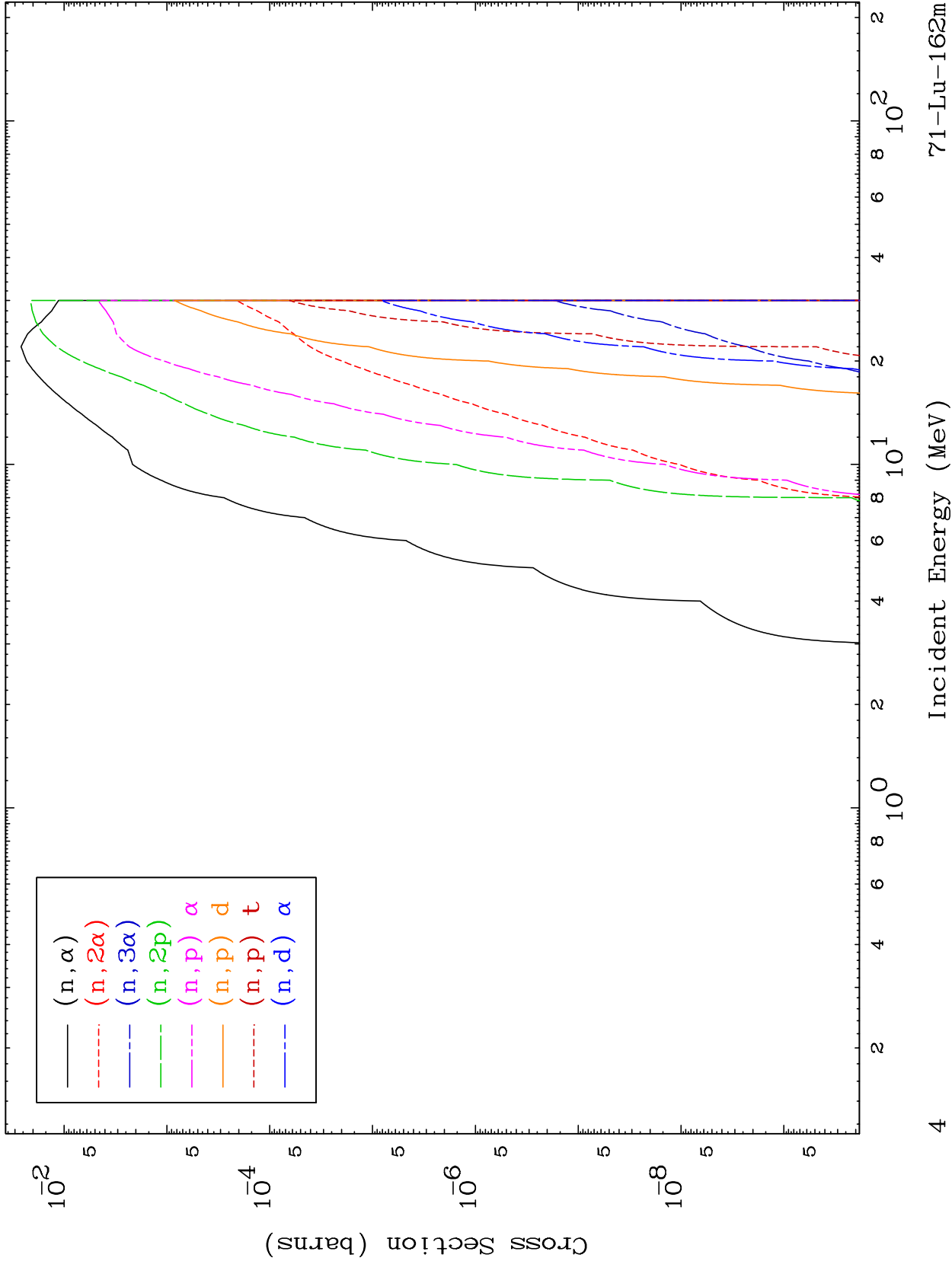




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Proton Neutron Absorption
0 Kelvin Cross Sections

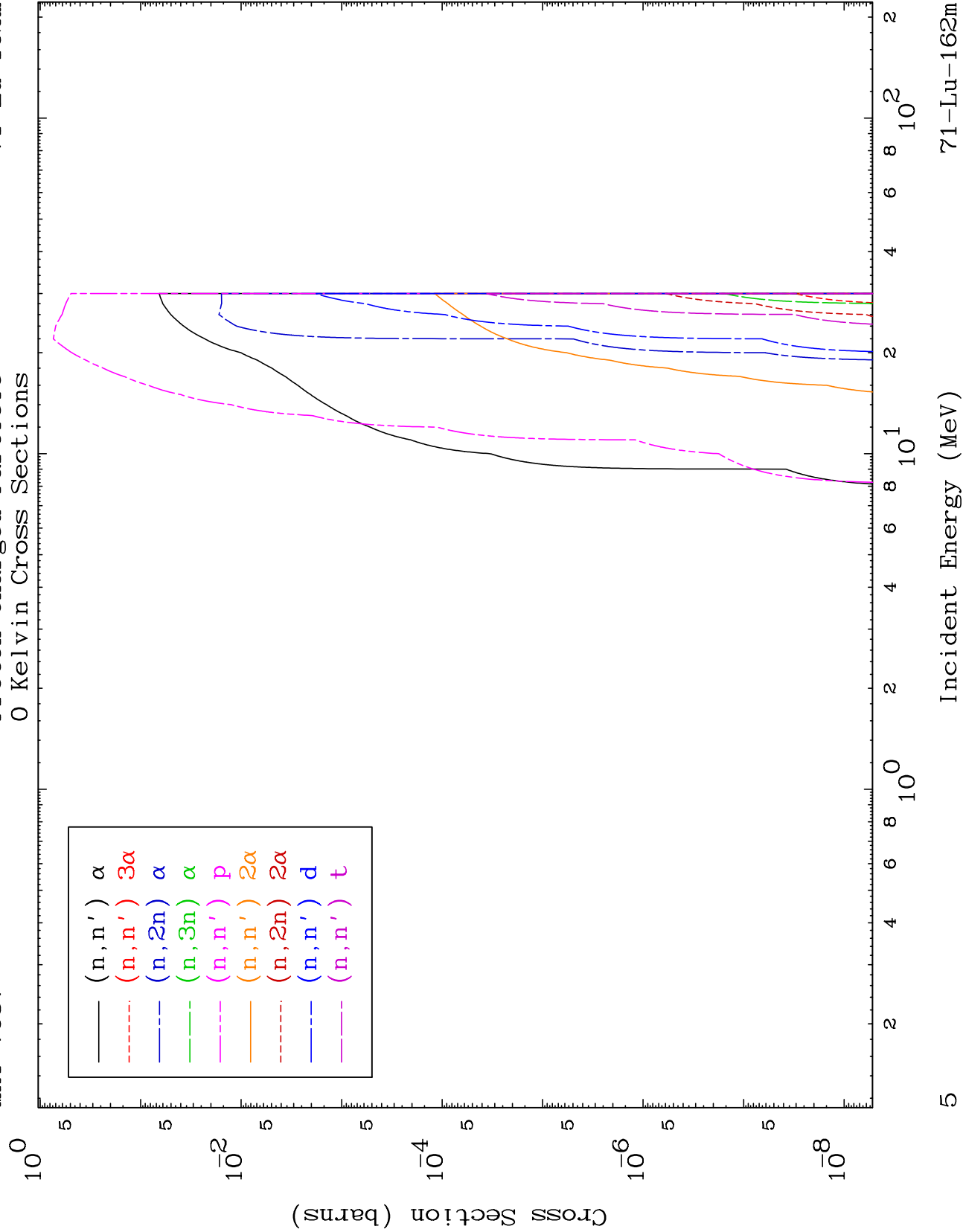
71-Lu-162m



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Proton Charged Particle
0 Kelvin Cross Sections

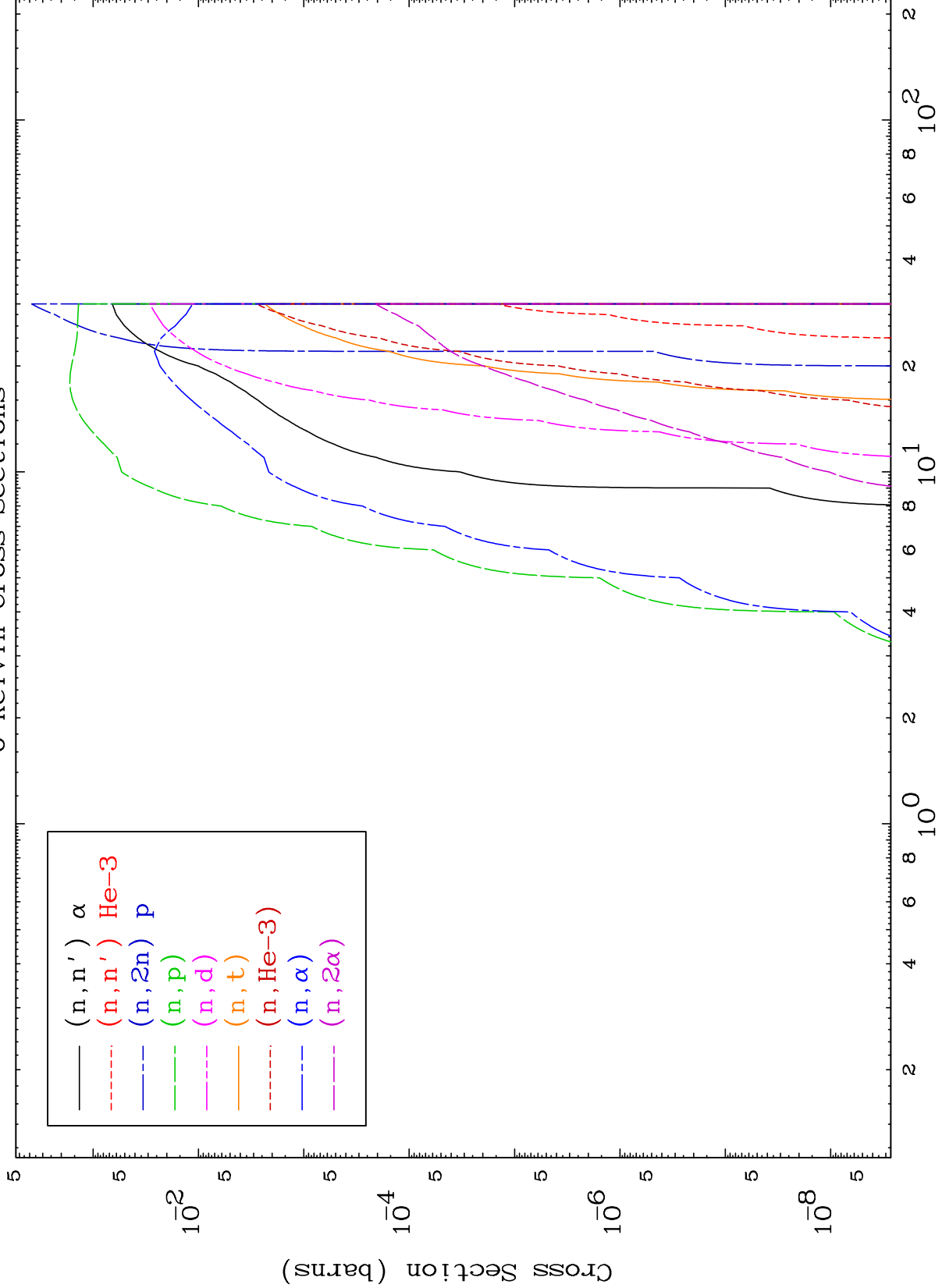
71-Lu-162m



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Proton Charged Particle
0 Kelvin Cross Sections

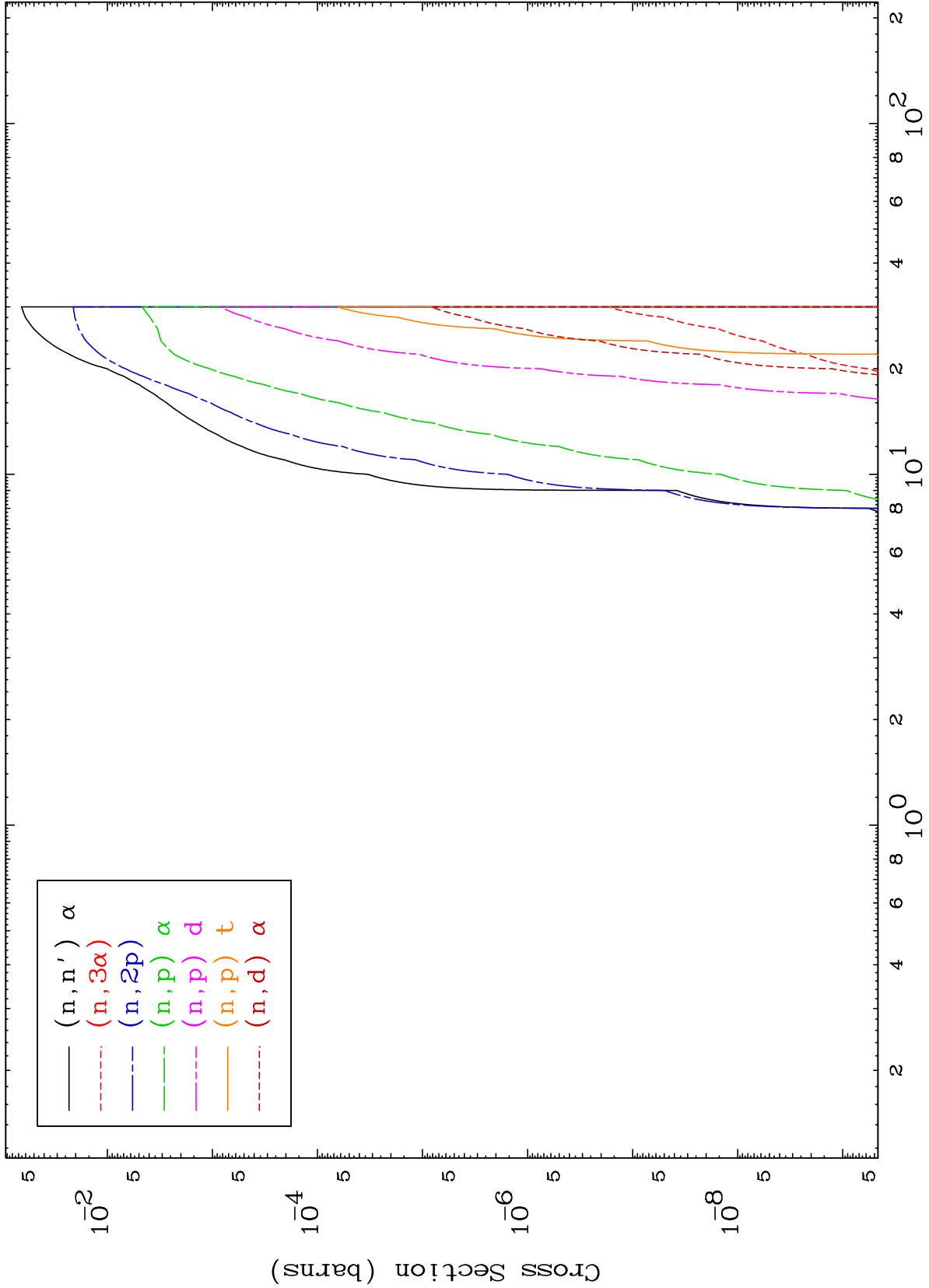
71-Lu-162m



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Proton Charged Particle
0 Kelvin Cross Sections

71-Lu-162m

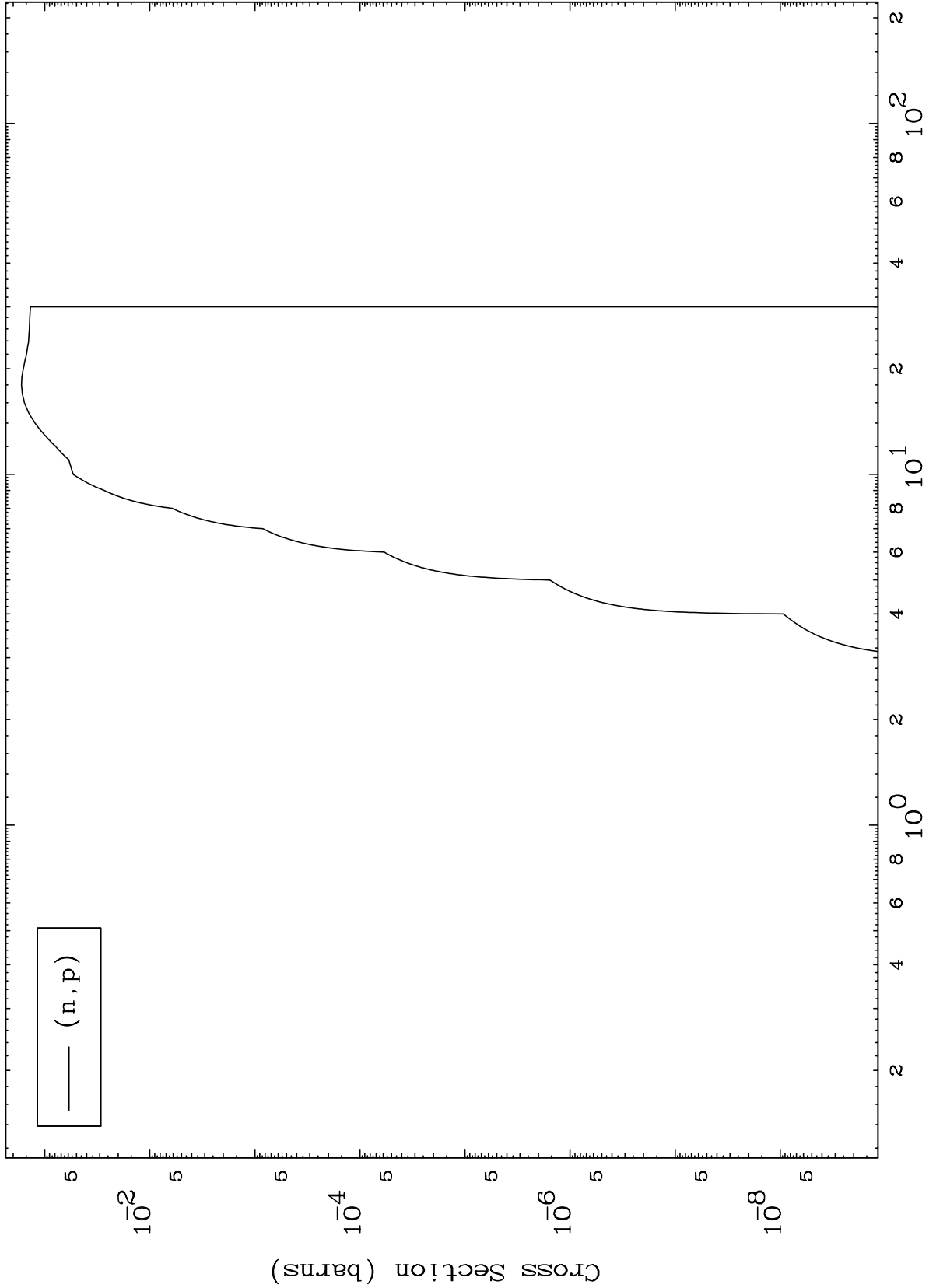


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(p,p) Levels

71-Lu-162m

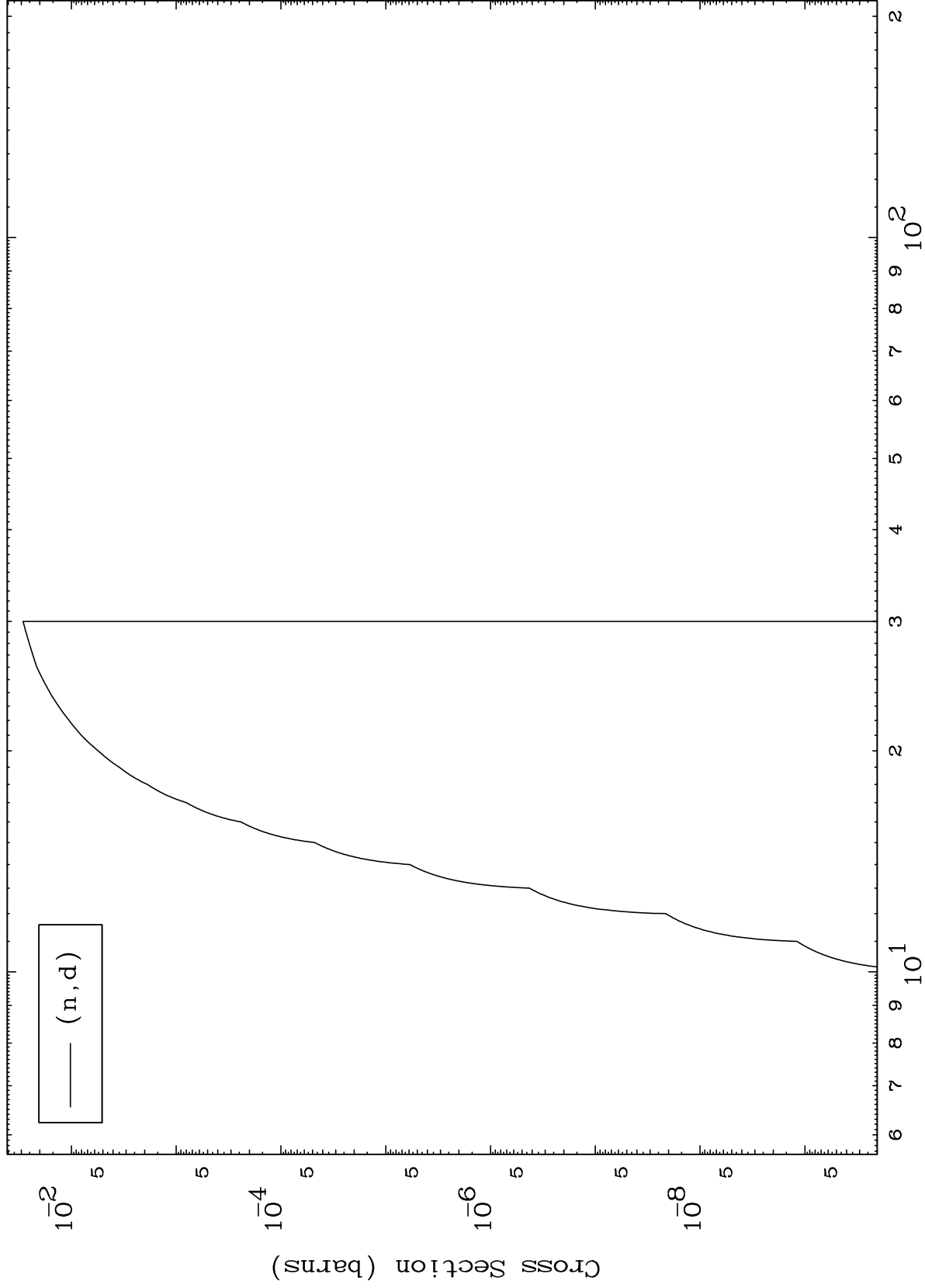
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

⁷¹Lu-162m



9

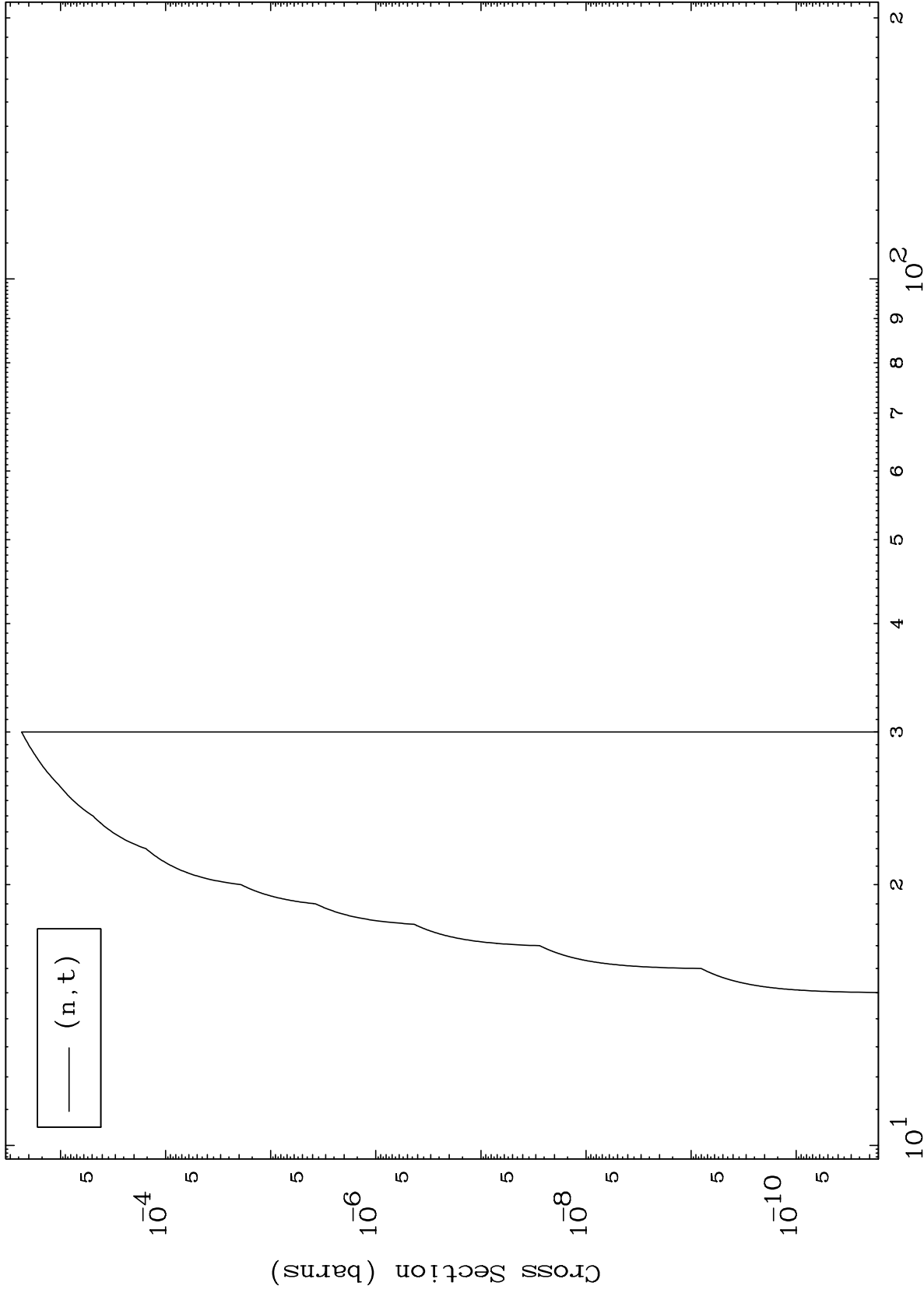
Incident Energy (MeV)

⁷¹Lu-162m

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(p,t) Levels
0 Kelvin Cross Sections

71-Lu-162m



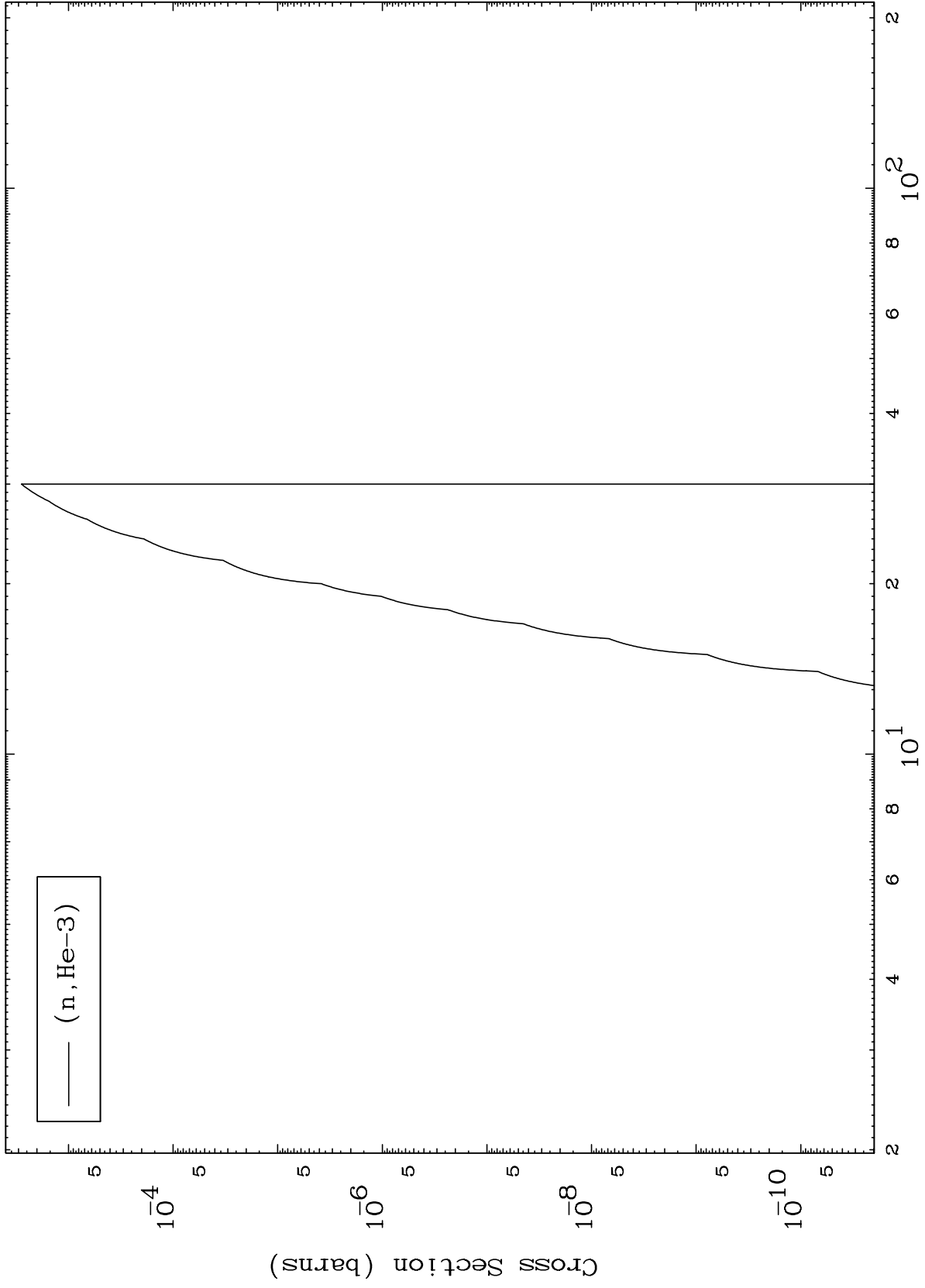
Incident Energy (MeV)

71-Lu-162m

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(p,He3) Levels
0 Kelvin Cross Sections

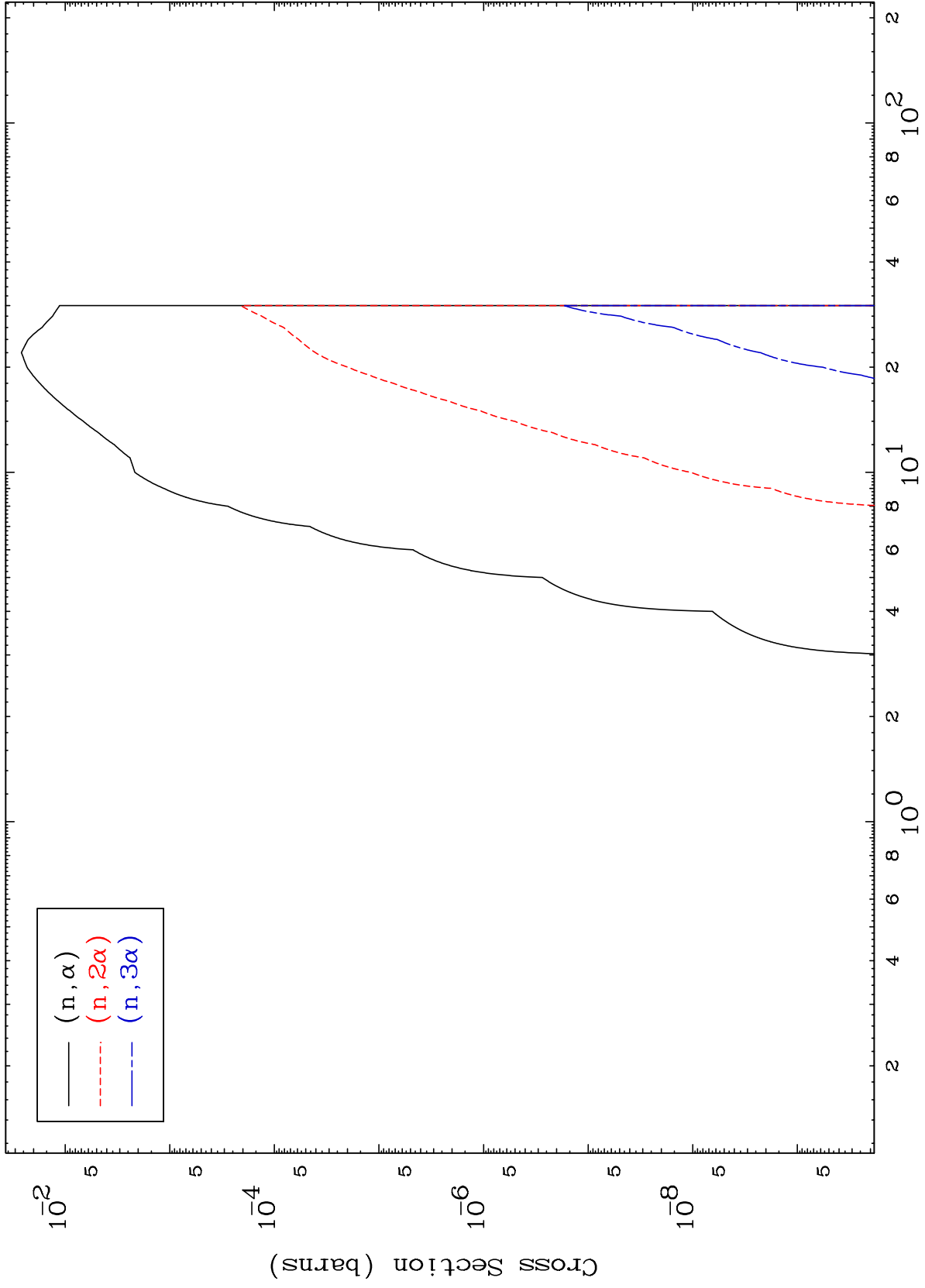
71-Lu-162m



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(p, α) Levels
0 Kelvin Cross Sections

⁷¹Lu-162m

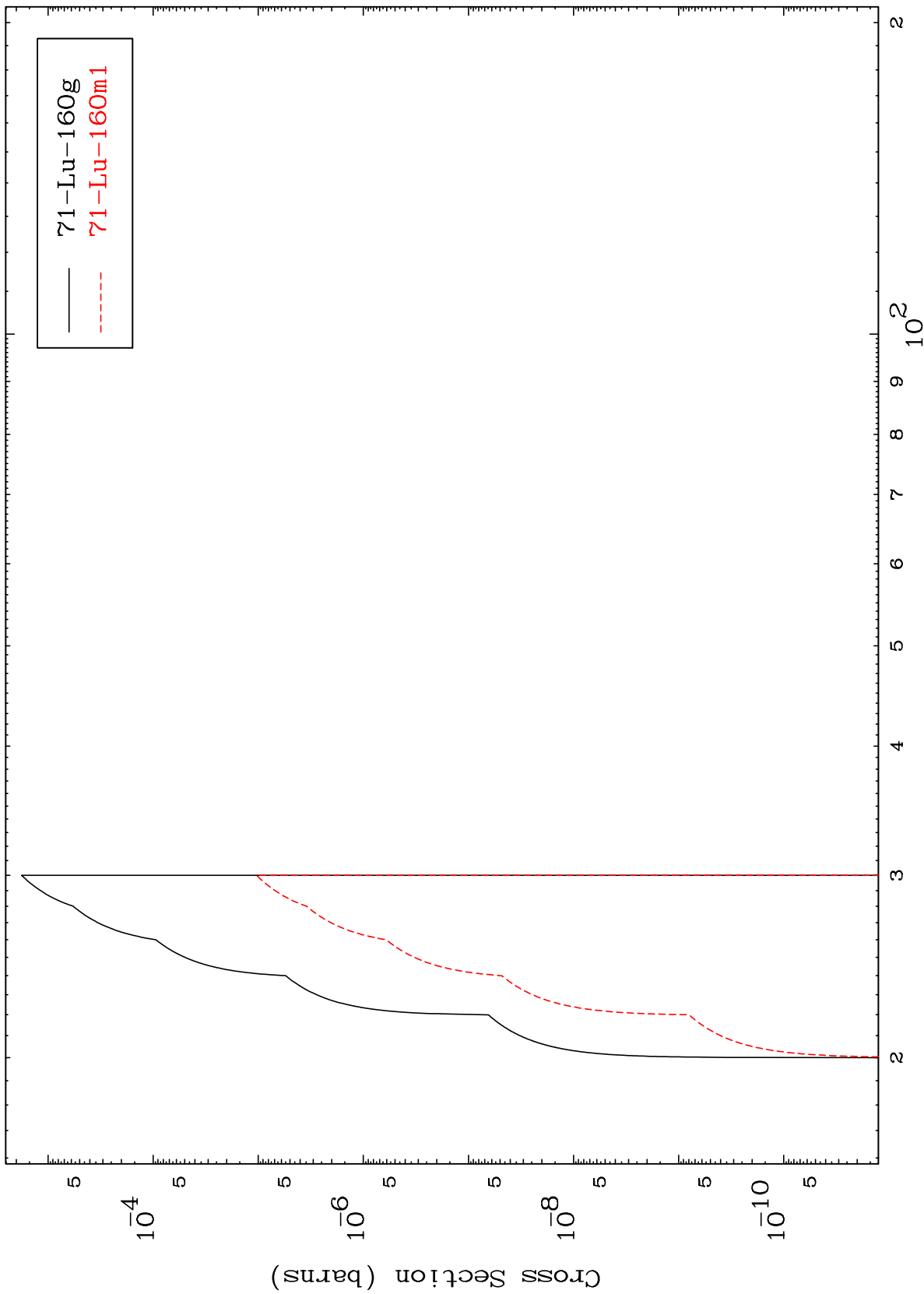


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(n,n') d

⁷¹Lu-162m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

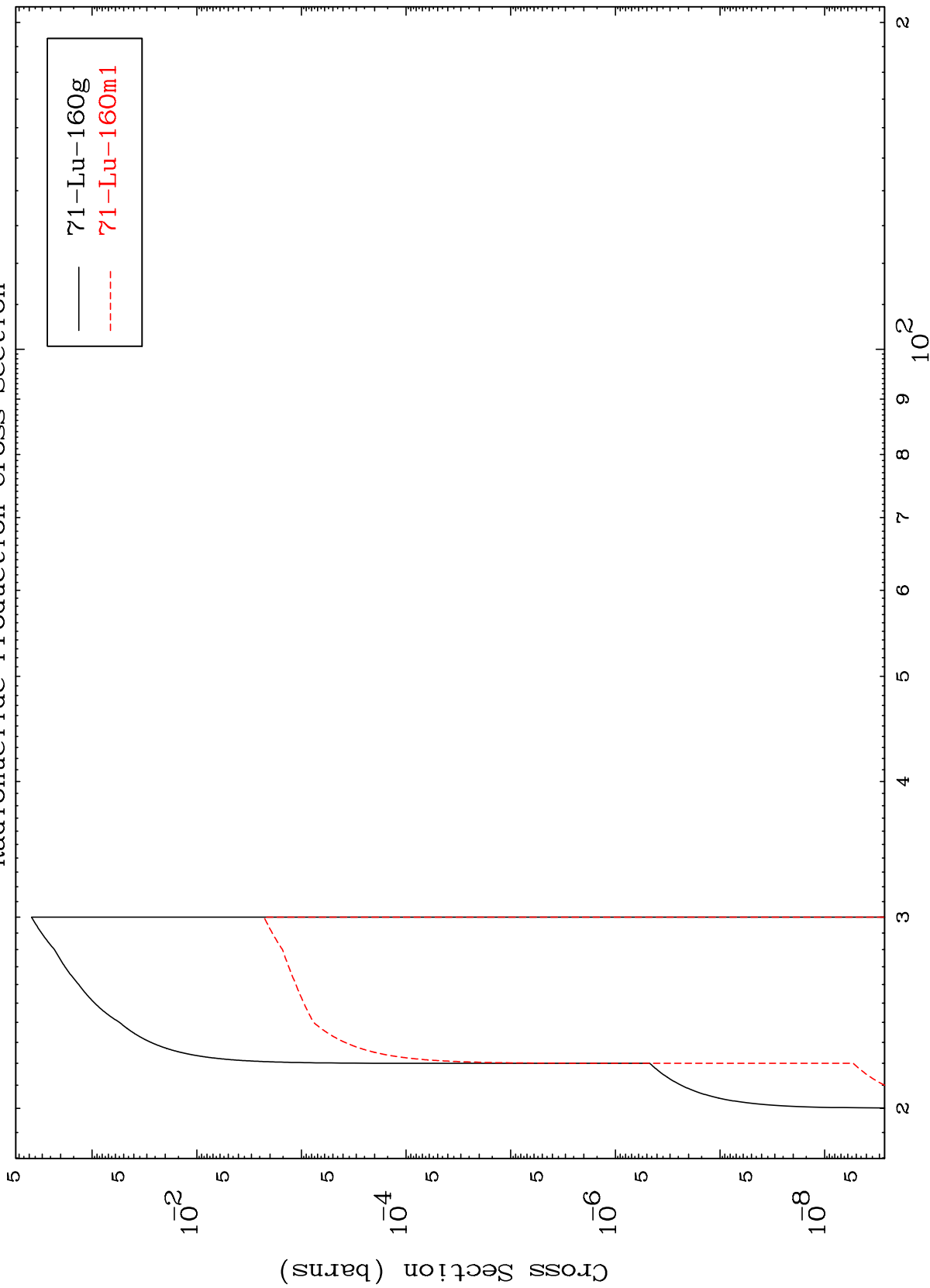
⁷¹Lu-162m

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(n,2n) p

⁷¹Lu-162m

Radionuclide Production Cross Section



14

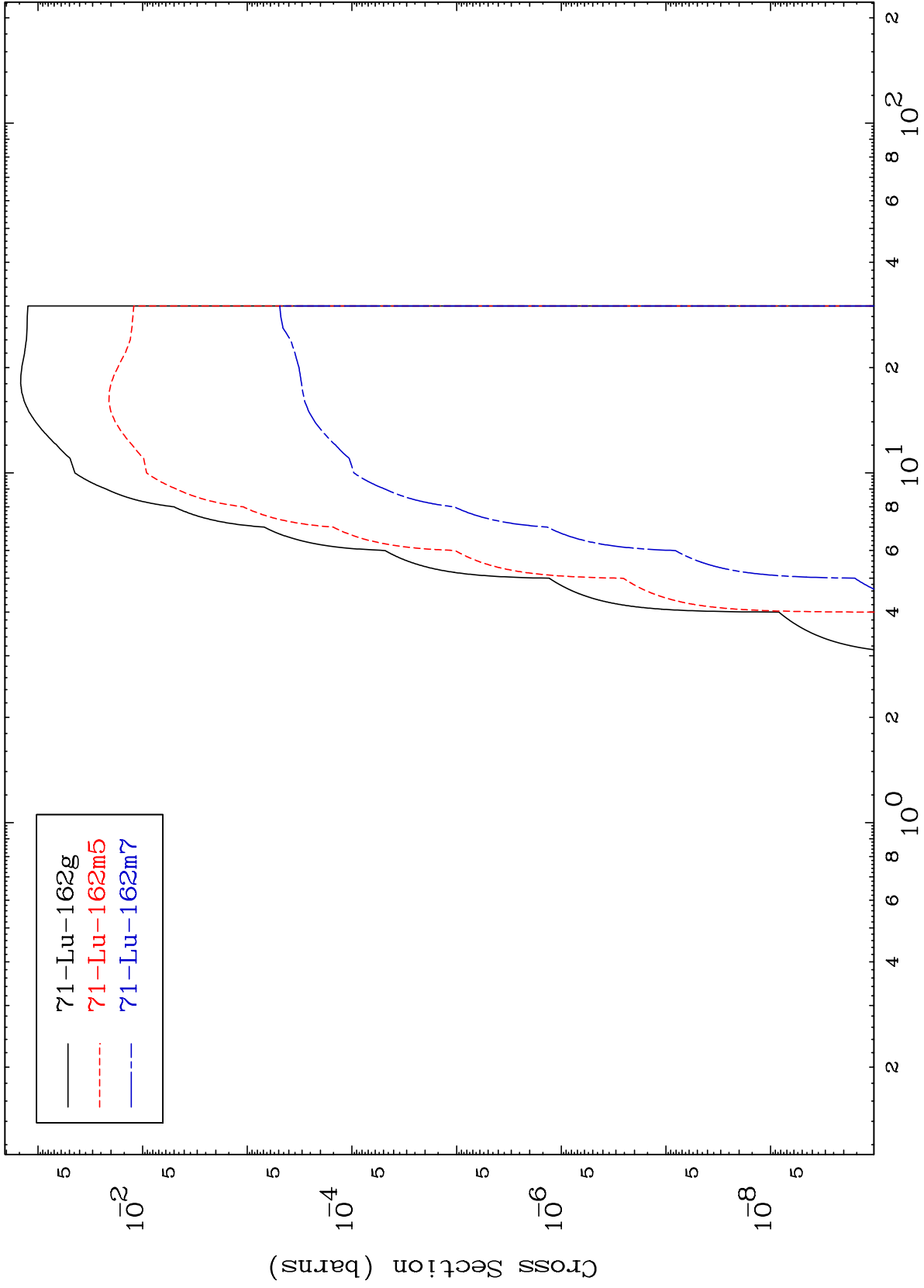
Incident Energy (MeV)

⁷¹Lu-162m

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⁷¹Lu-162m

(n,p)
Radionuclide Production Cross Section



15

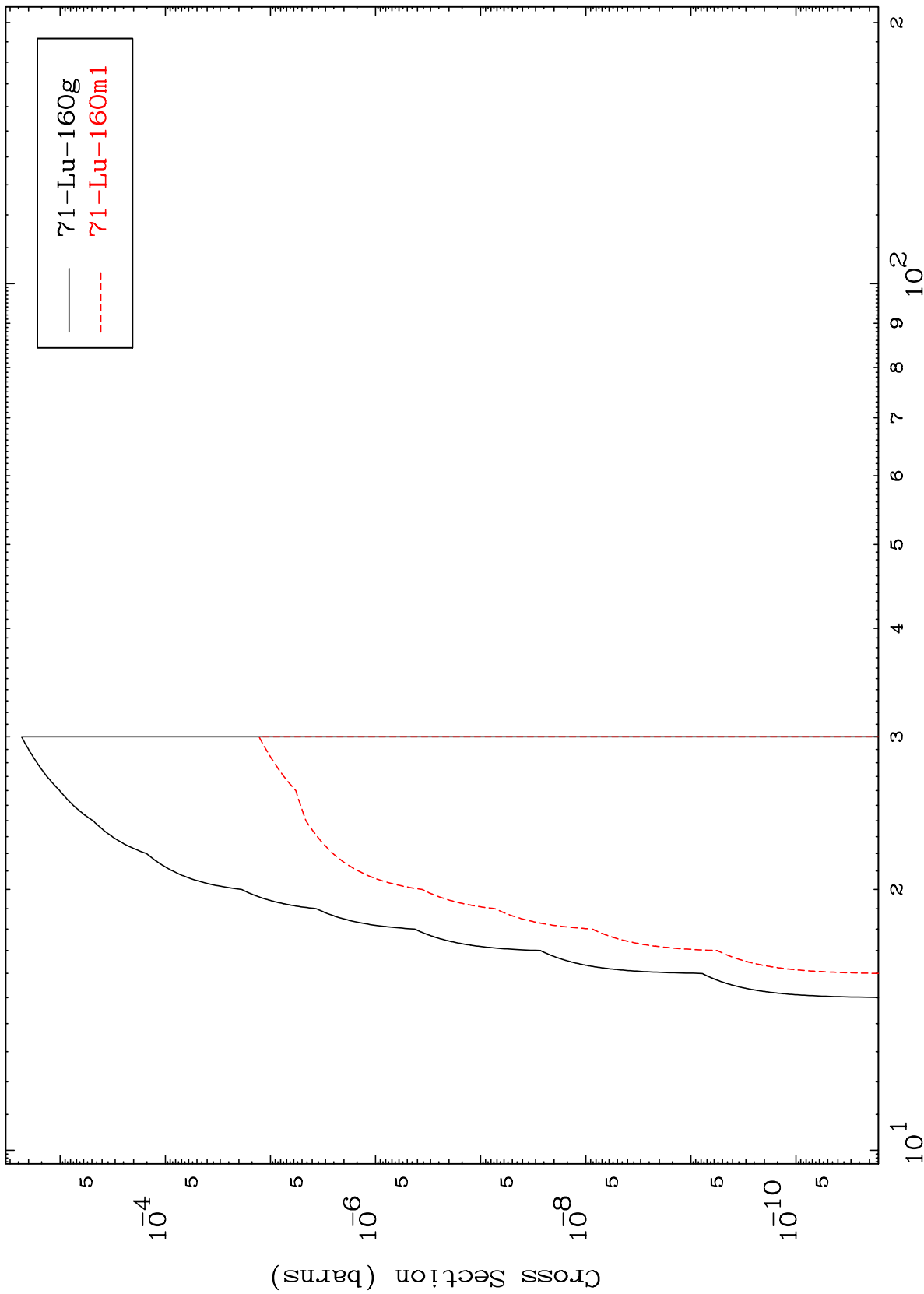
⁷¹Lu-162m

Incident Energy (MeV)

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71-Lu-162m

(n,t)
Radionuclide Production Cross Section



71-Lu-162m

Incident Energy (MeV)

16