

Program EVALPLOT
(Version 2021-1)

by

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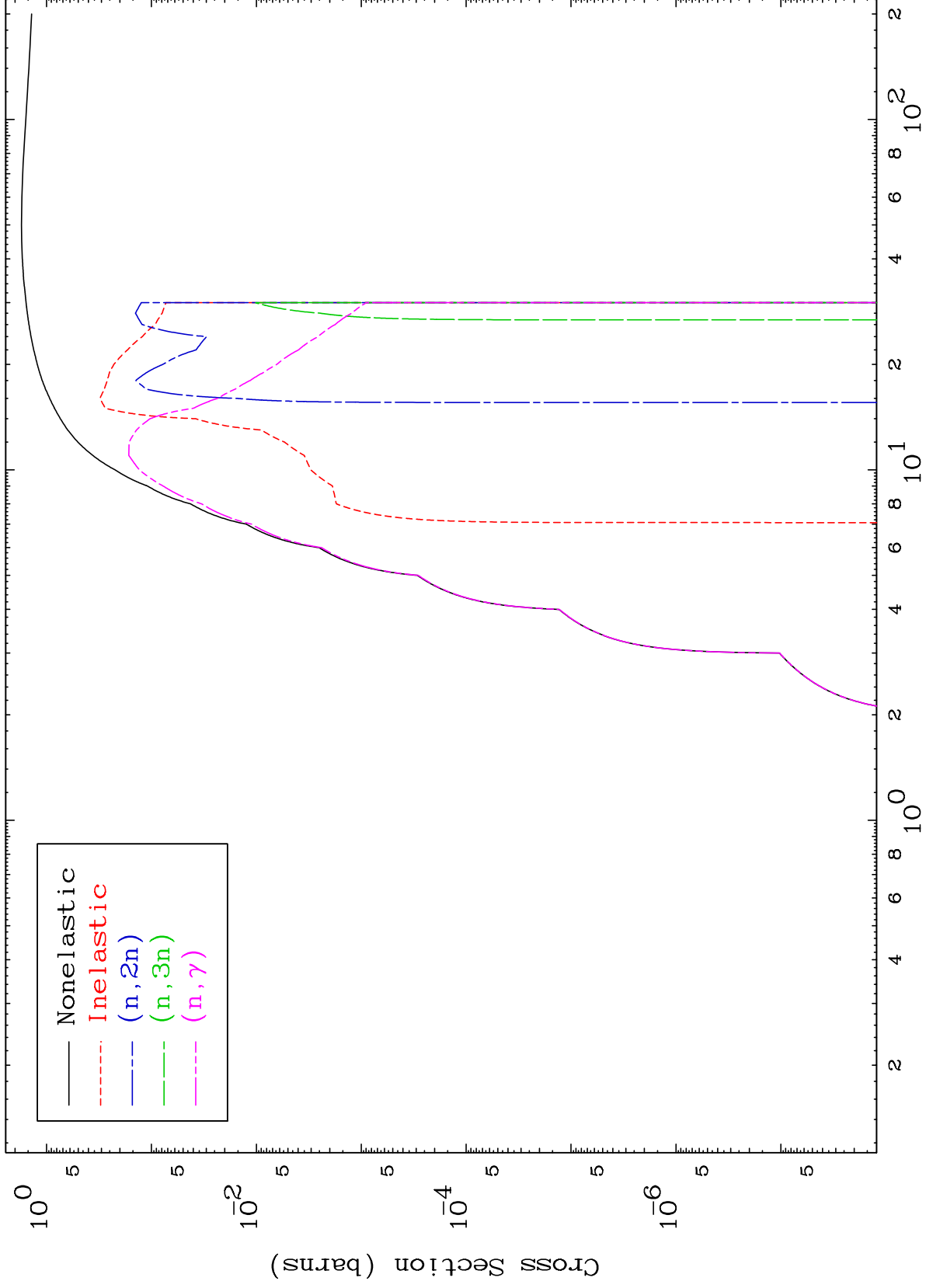
Press Mouse Button to Start

MAT 7083

Proton Major

⁷¹Lu-161

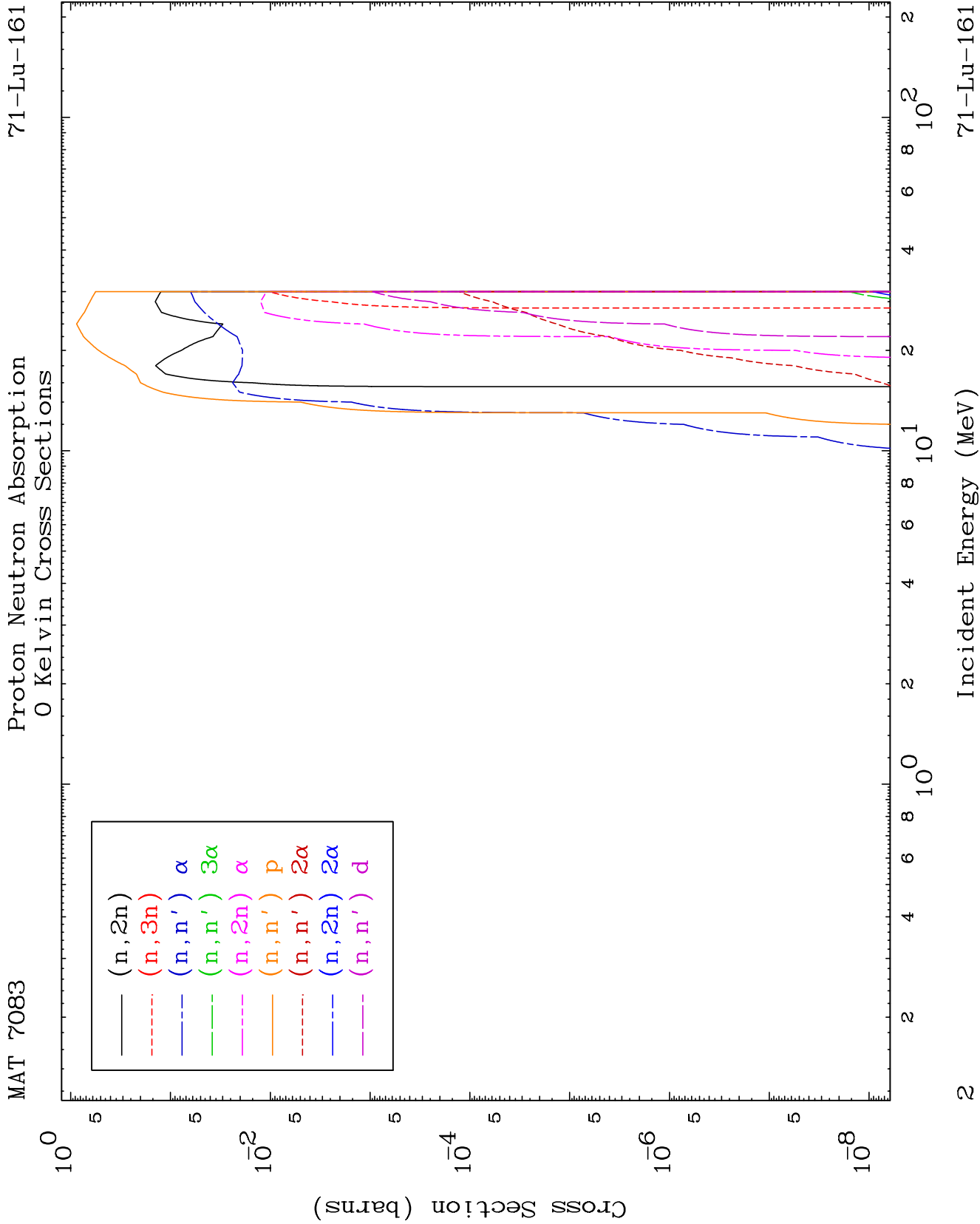
0 Kelvin Cross Sections

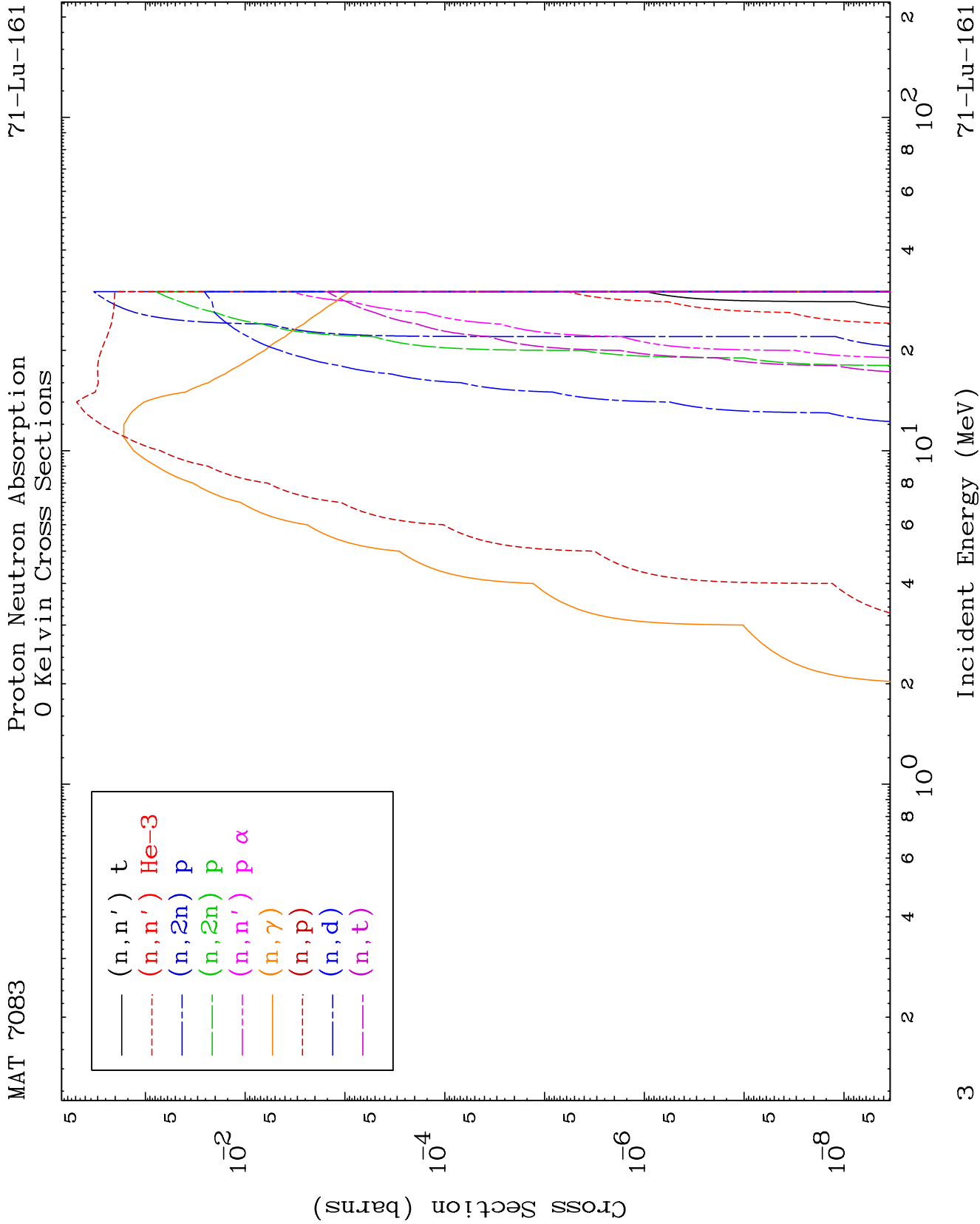


1

Incident Energy (MeV)

⁷¹Lu-161

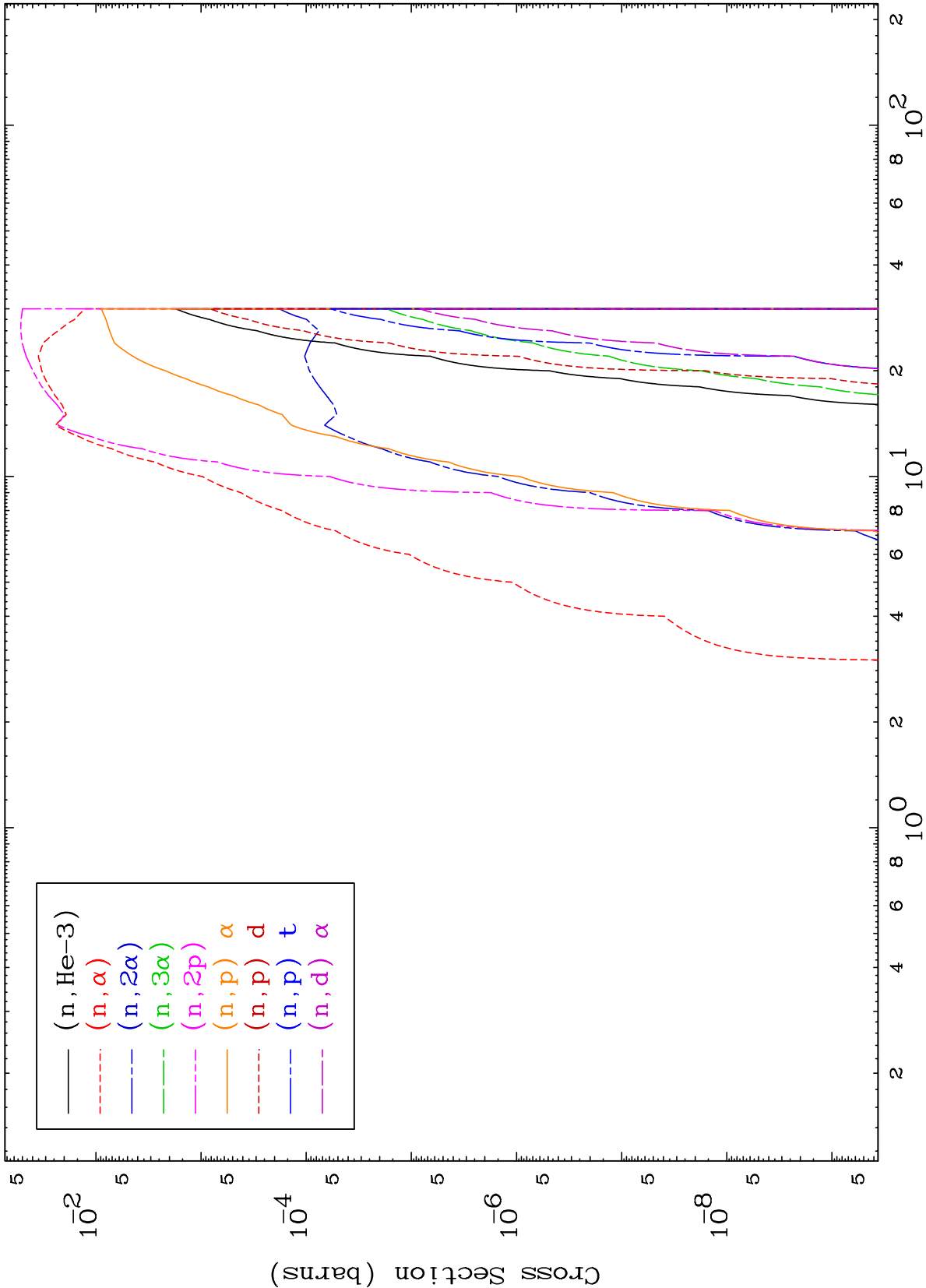


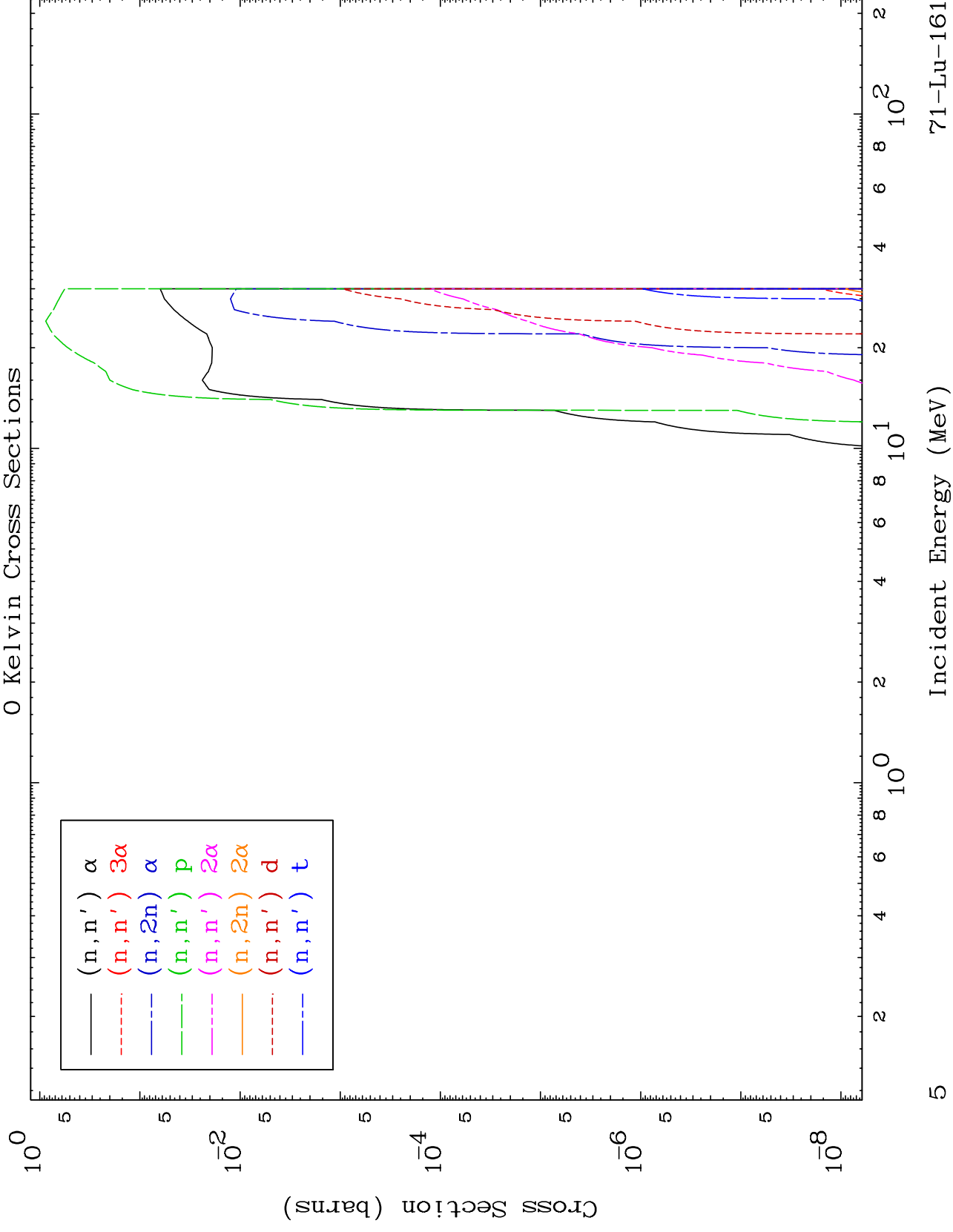


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Proton Neutron Absorption
0 Kelvin Cross Sections

⁷¹Lu-161

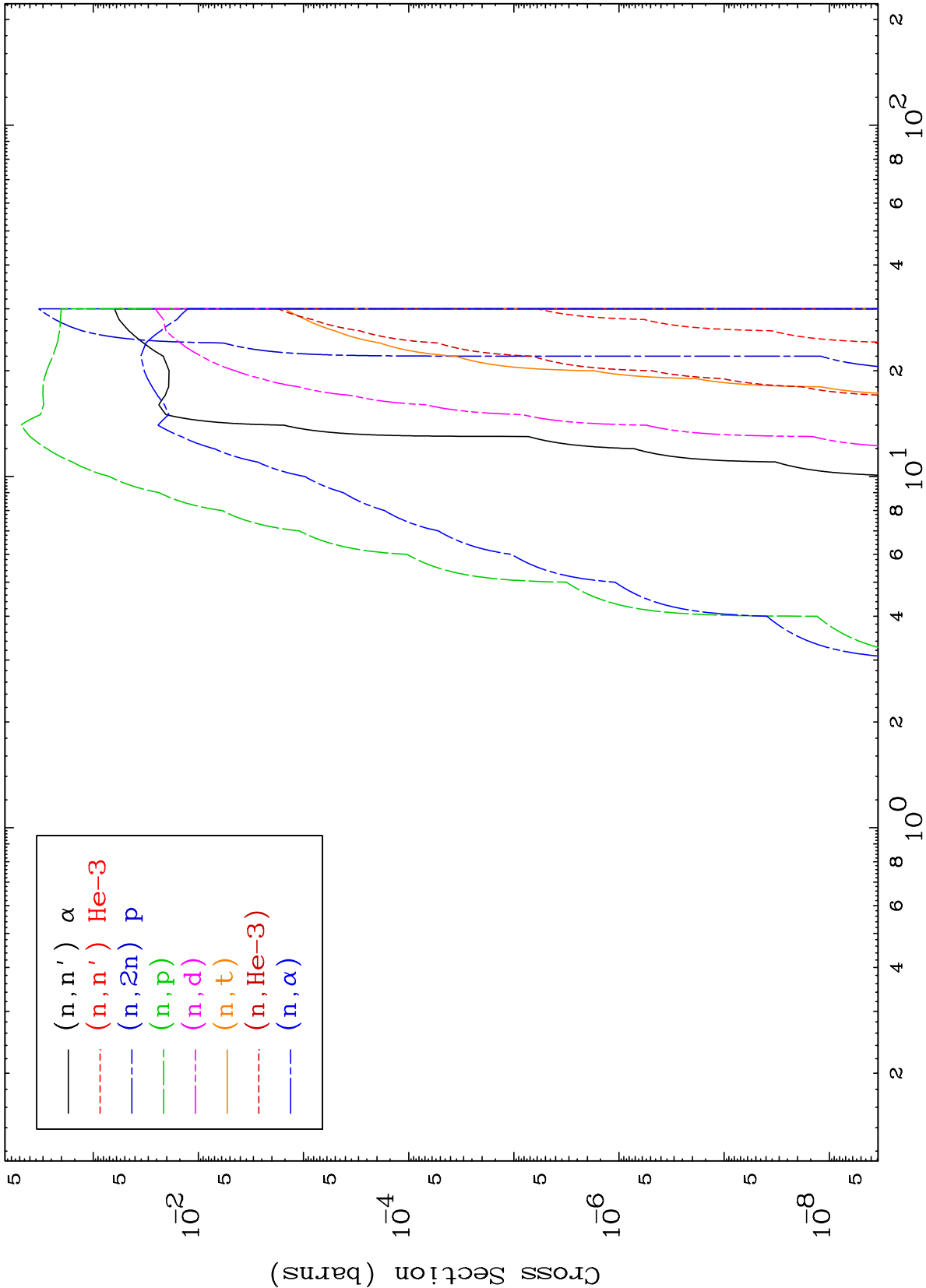




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Proton Charged Particle
0 Kelvin Cross Sections

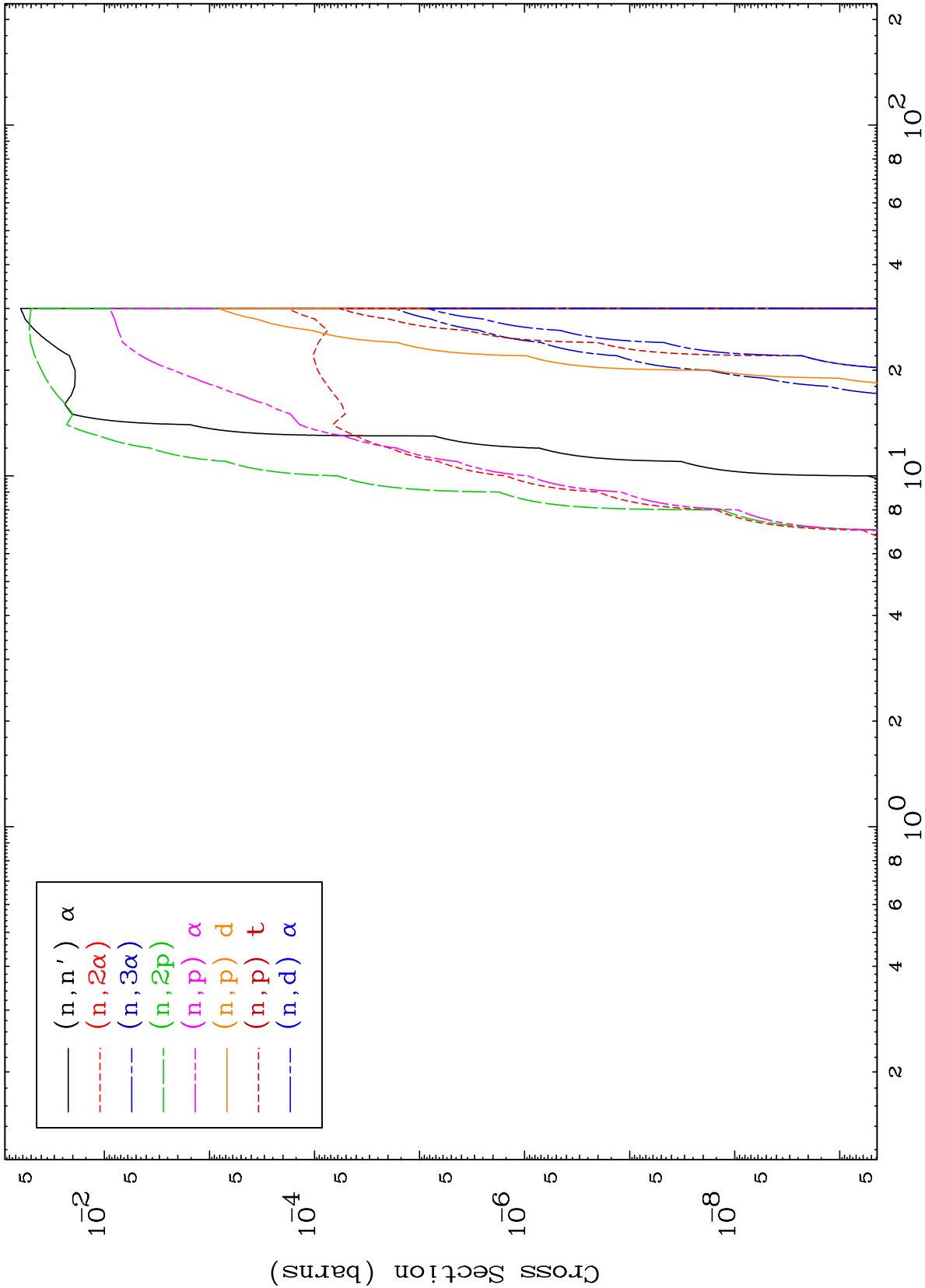
⁷¹Lu-161



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Proton Charged Particle
0 Kelvin Cross Sections

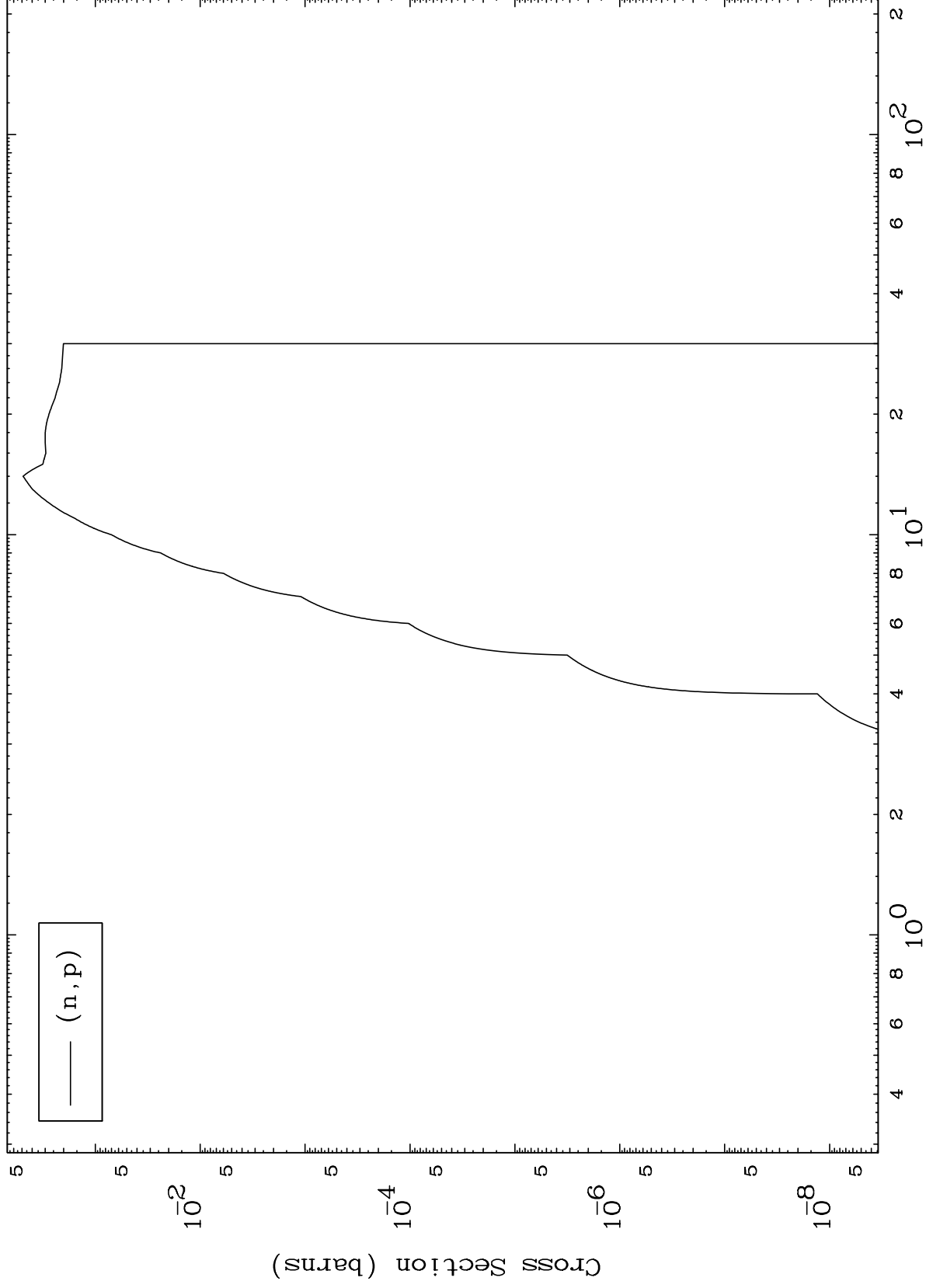
⁷¹Lu-161



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71-Lu-161

(p,p) Levels
0 Kelvin Cross Sections



71-Lu-161

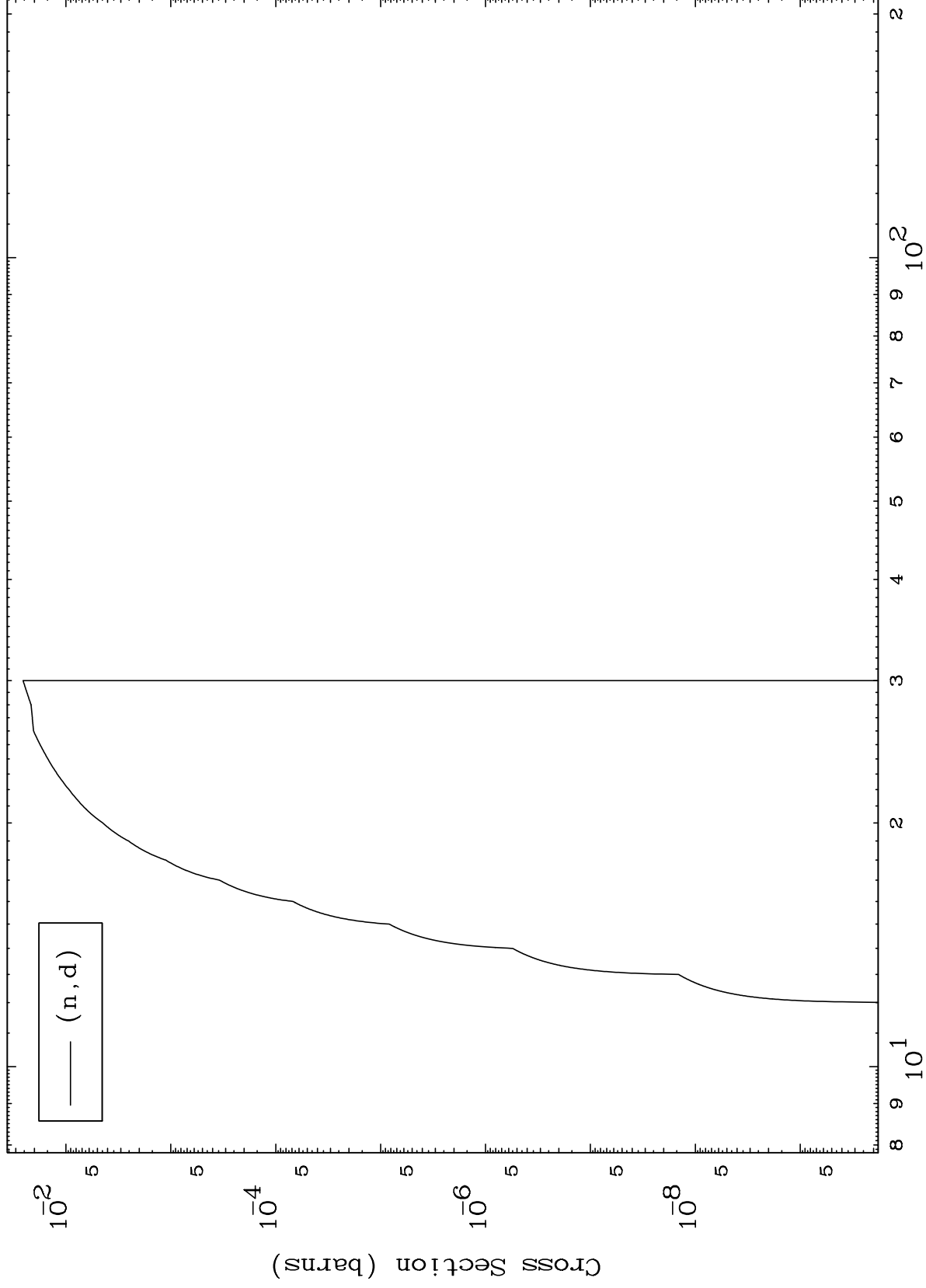
Incident Energy (MeV)

8

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71-Lu-161

(p,d) Levels
0 Kelvin Cross Sections



71-Lu-161

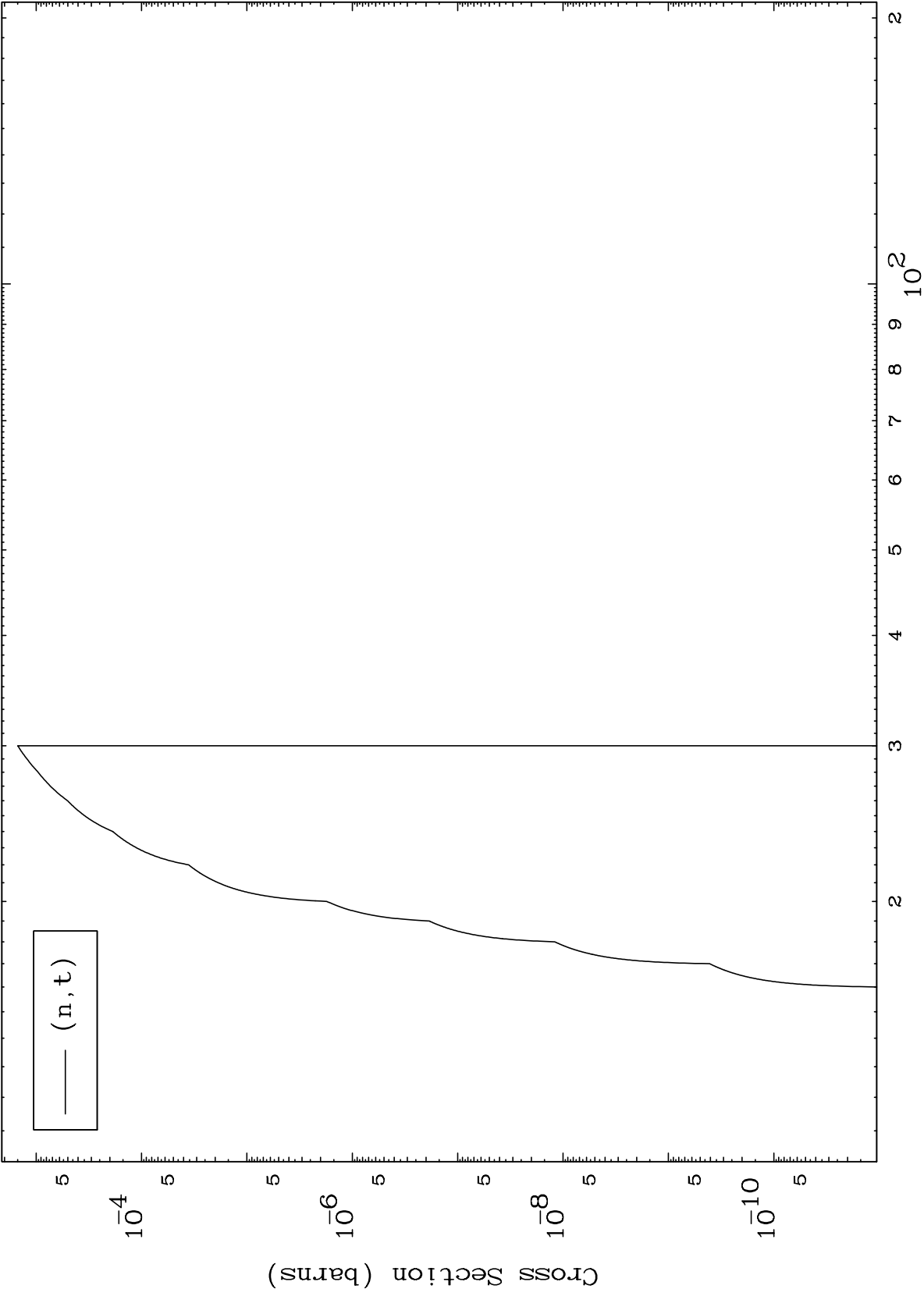
Incident Energy (MeV)

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(p,t) Levels

⁷¹Lu-161

0 Kelvin Cross Sections



10

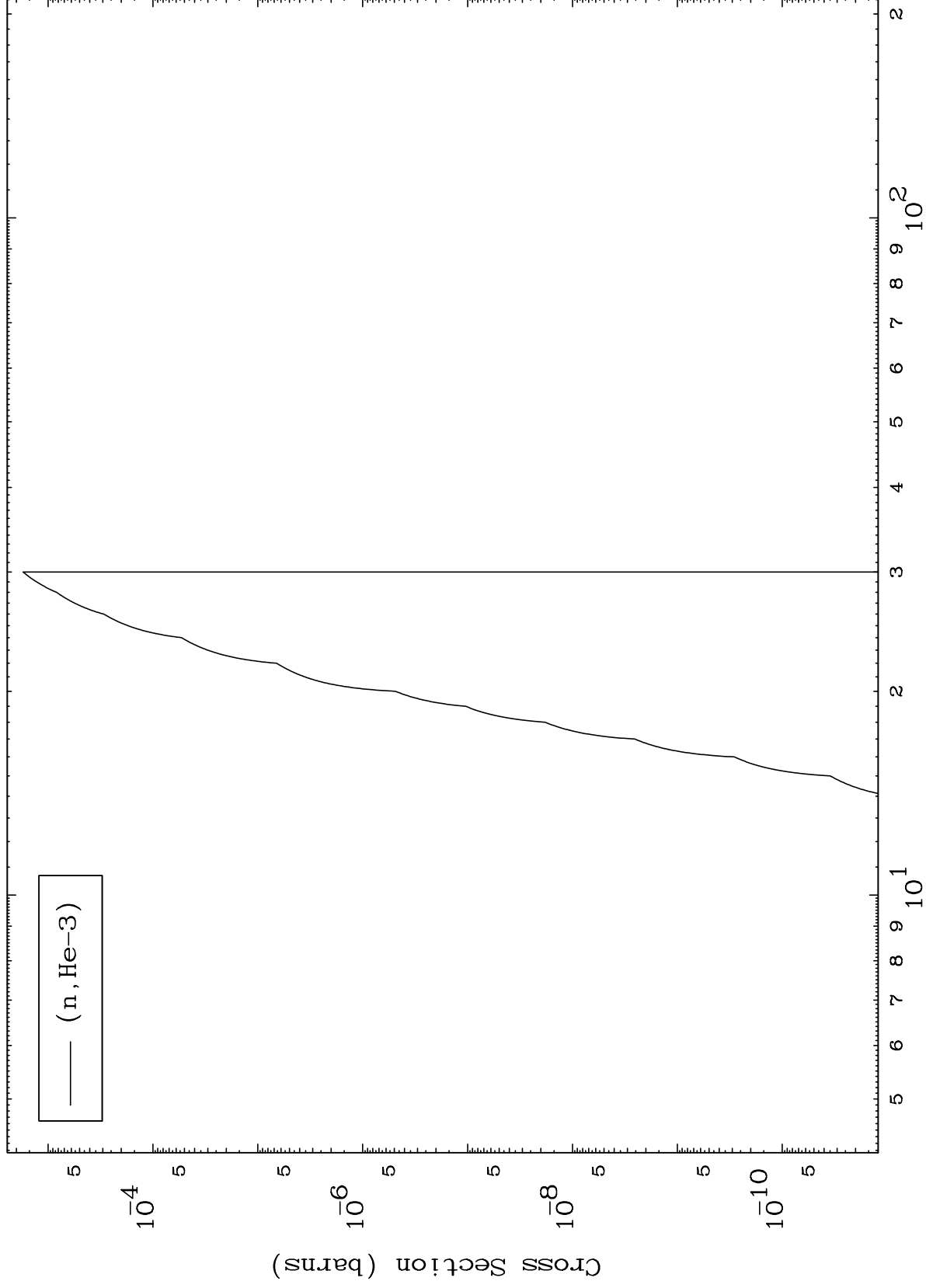
Incident Energy (MeV)

⁷¹Lu-161

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71-Lu-161

(p,He3) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

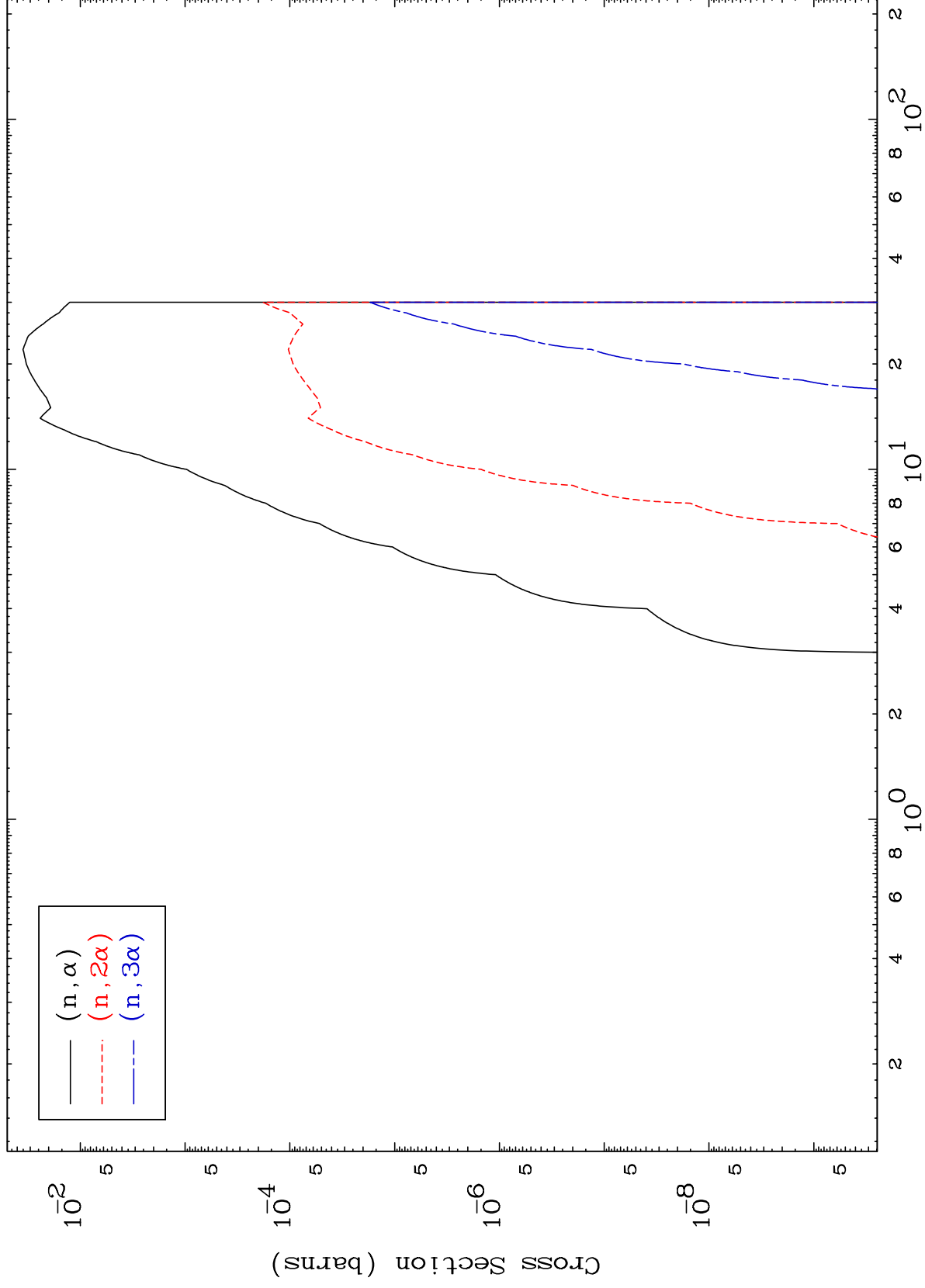
71-Lu-161

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(p, α) Levels

$^{71}\text{Lu-161}$

0 Kelvin Cross Sections



12

Incident Energy (MeV)

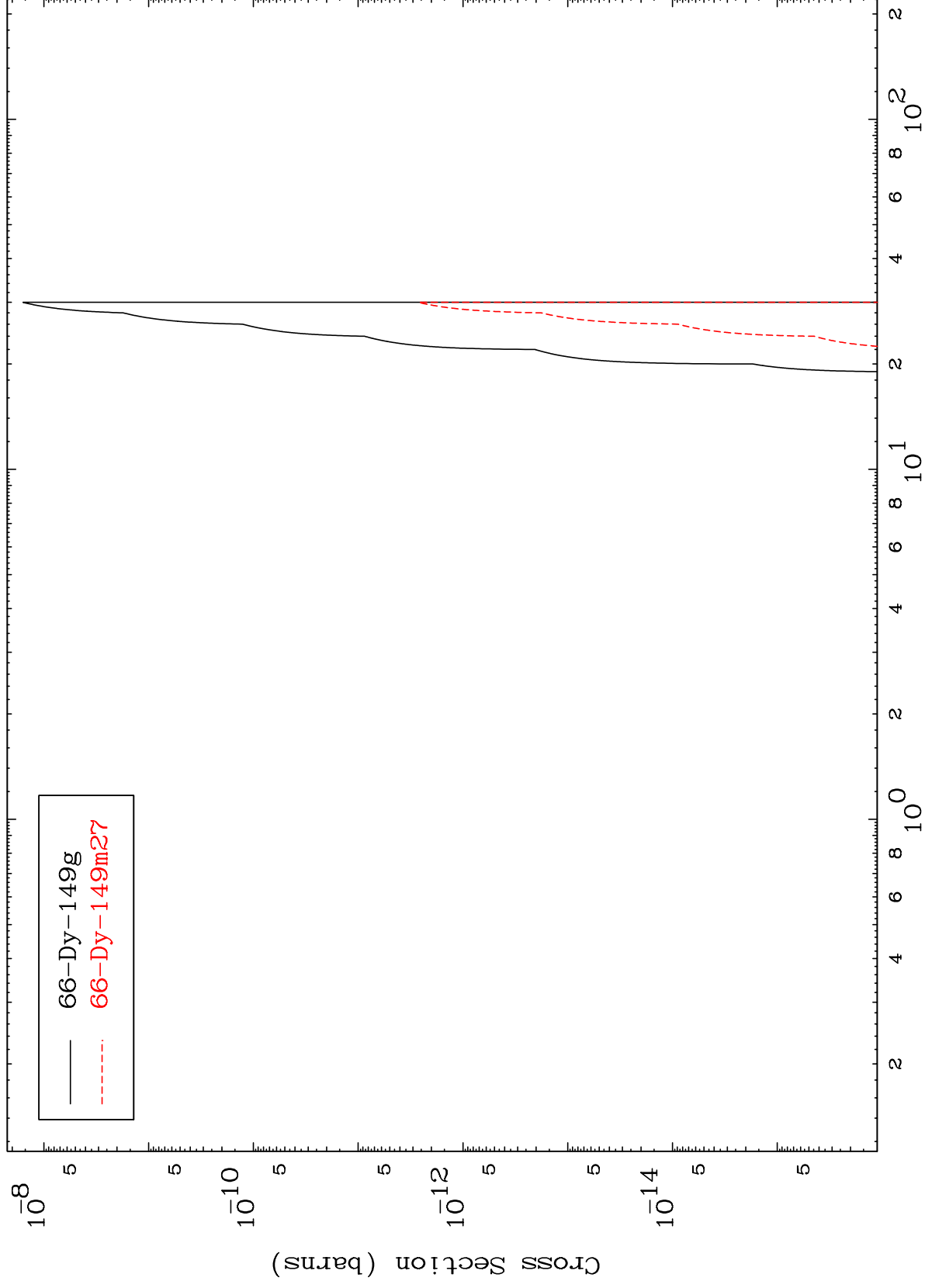
$^{71}\text{Lu-161}$

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(n,n') 3 α

⁷¹Lu-161

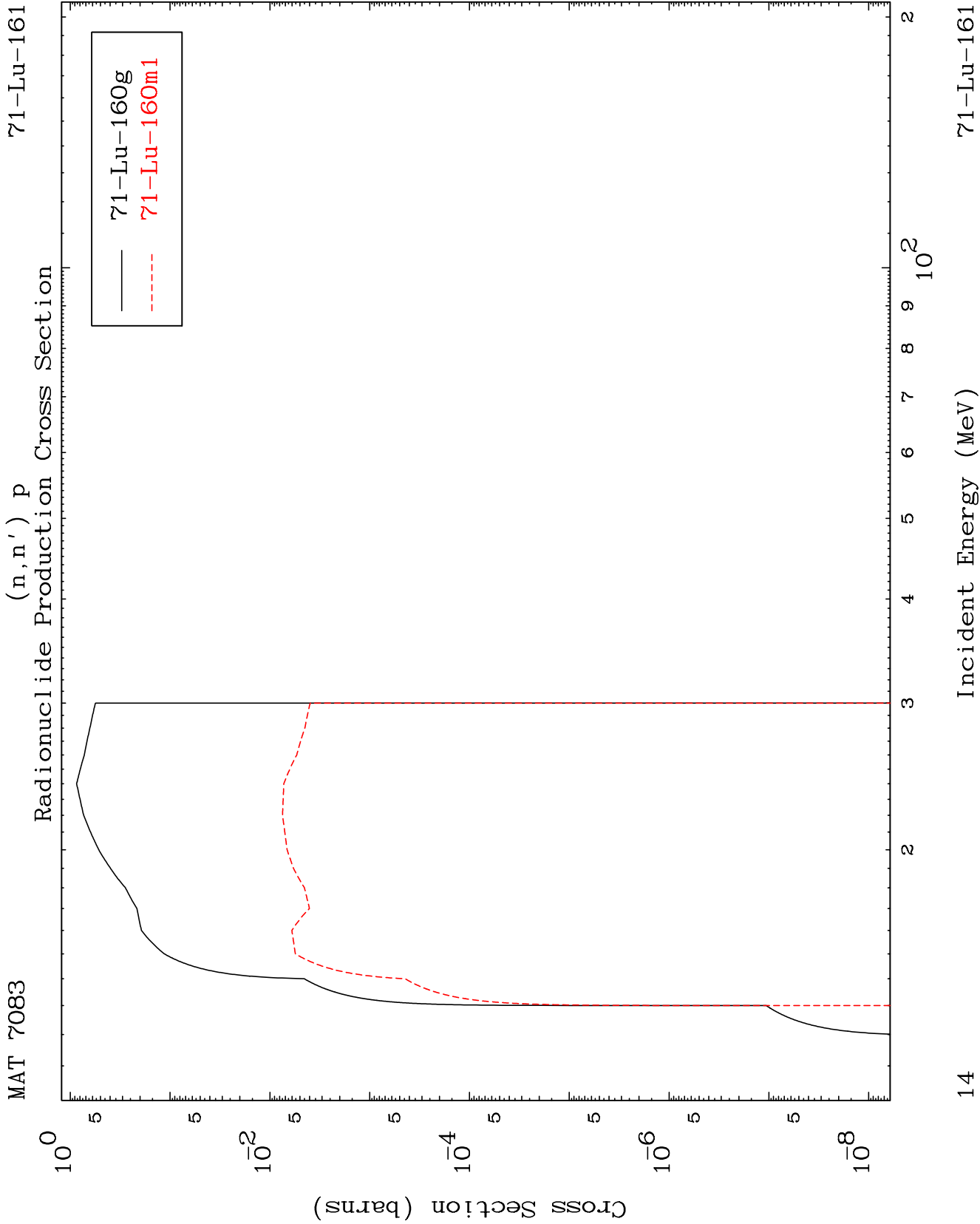
Radionuclide Production Cross Section



13

Incident Energy (MeV)

⁷¹Lu-161

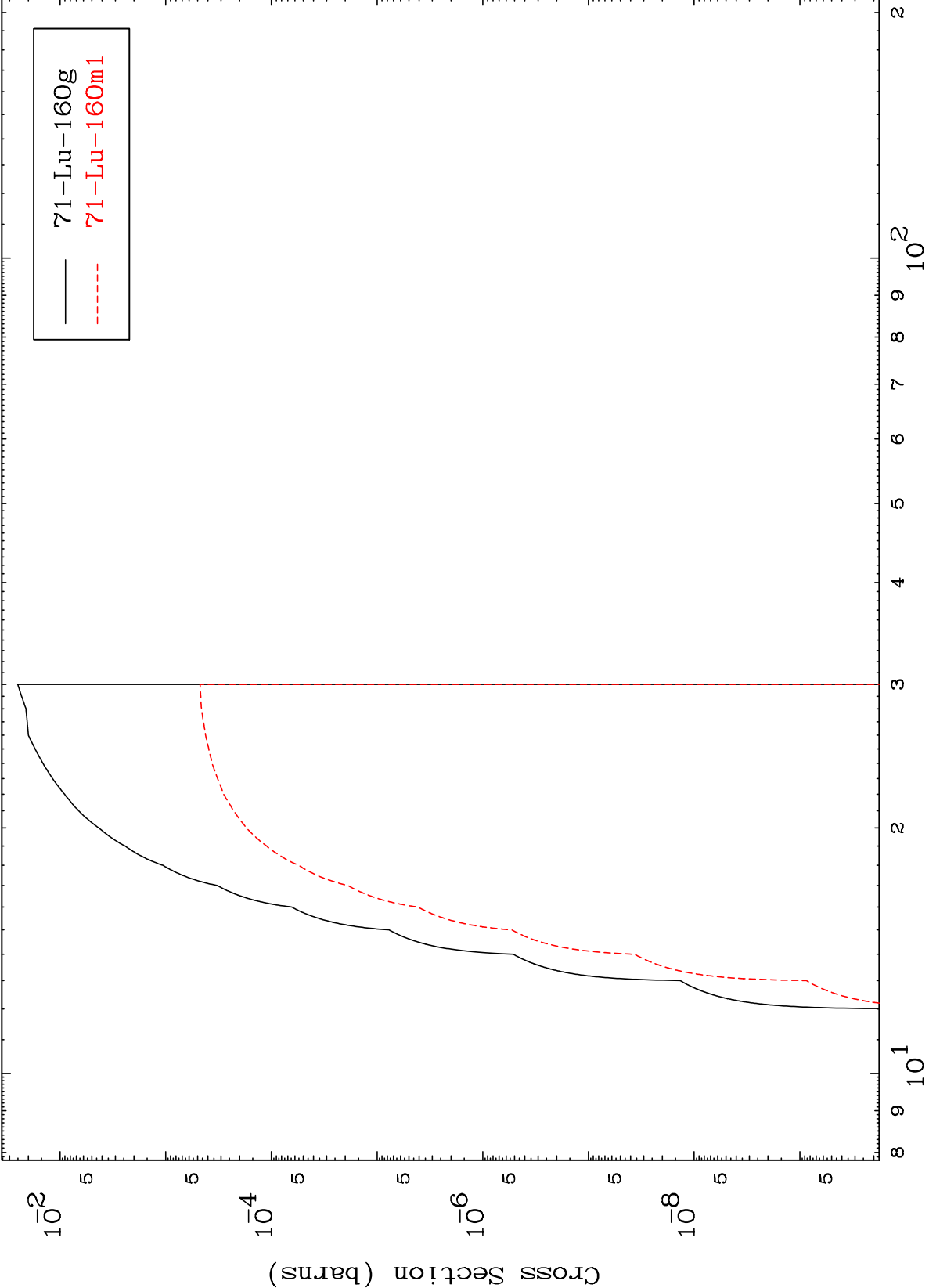


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(n,d)

⁷¹Lu-161

Radionuclide Production Cross Section



Incident Energy (MeV)

⁷¹Lu-161