

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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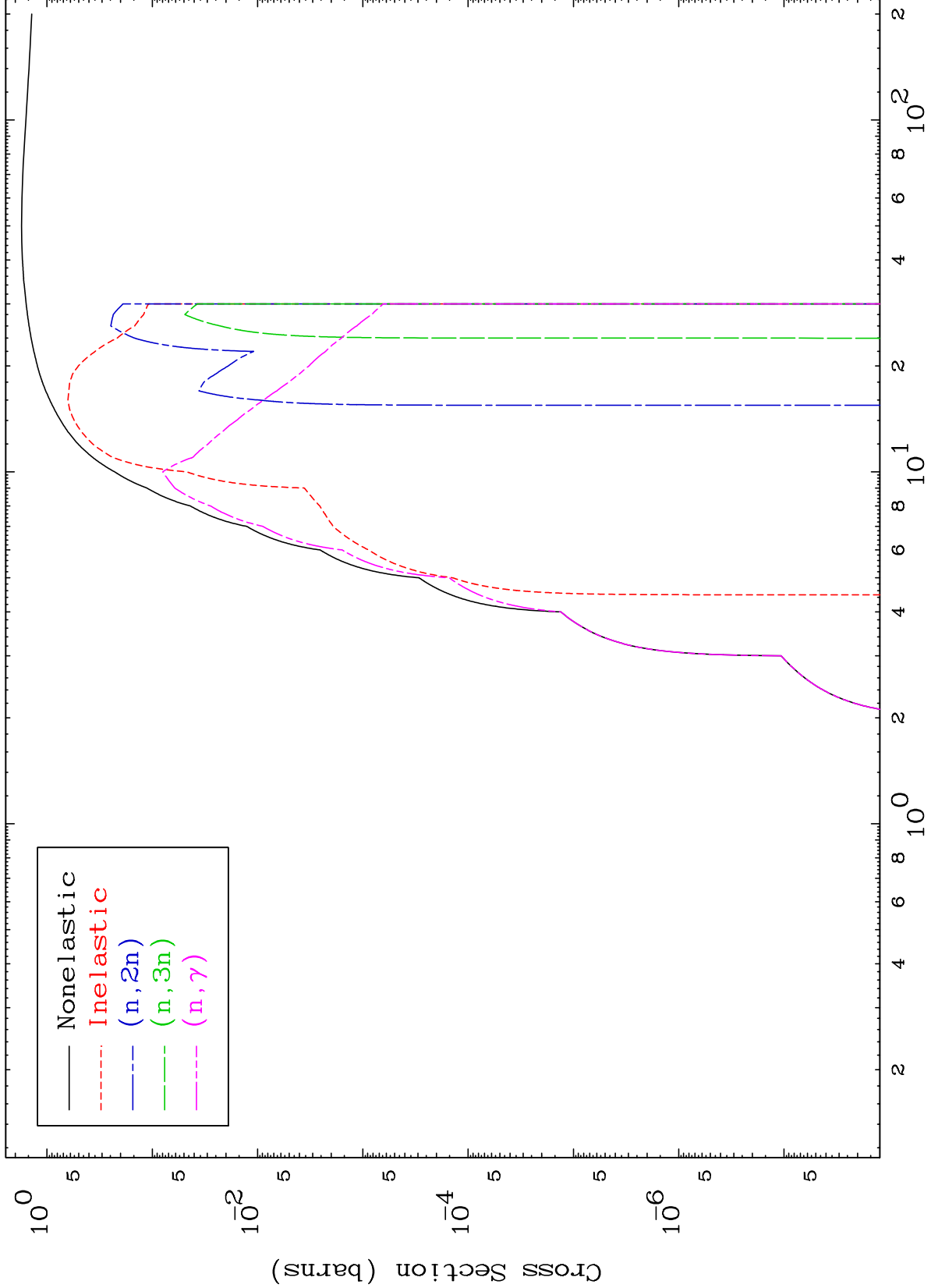
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

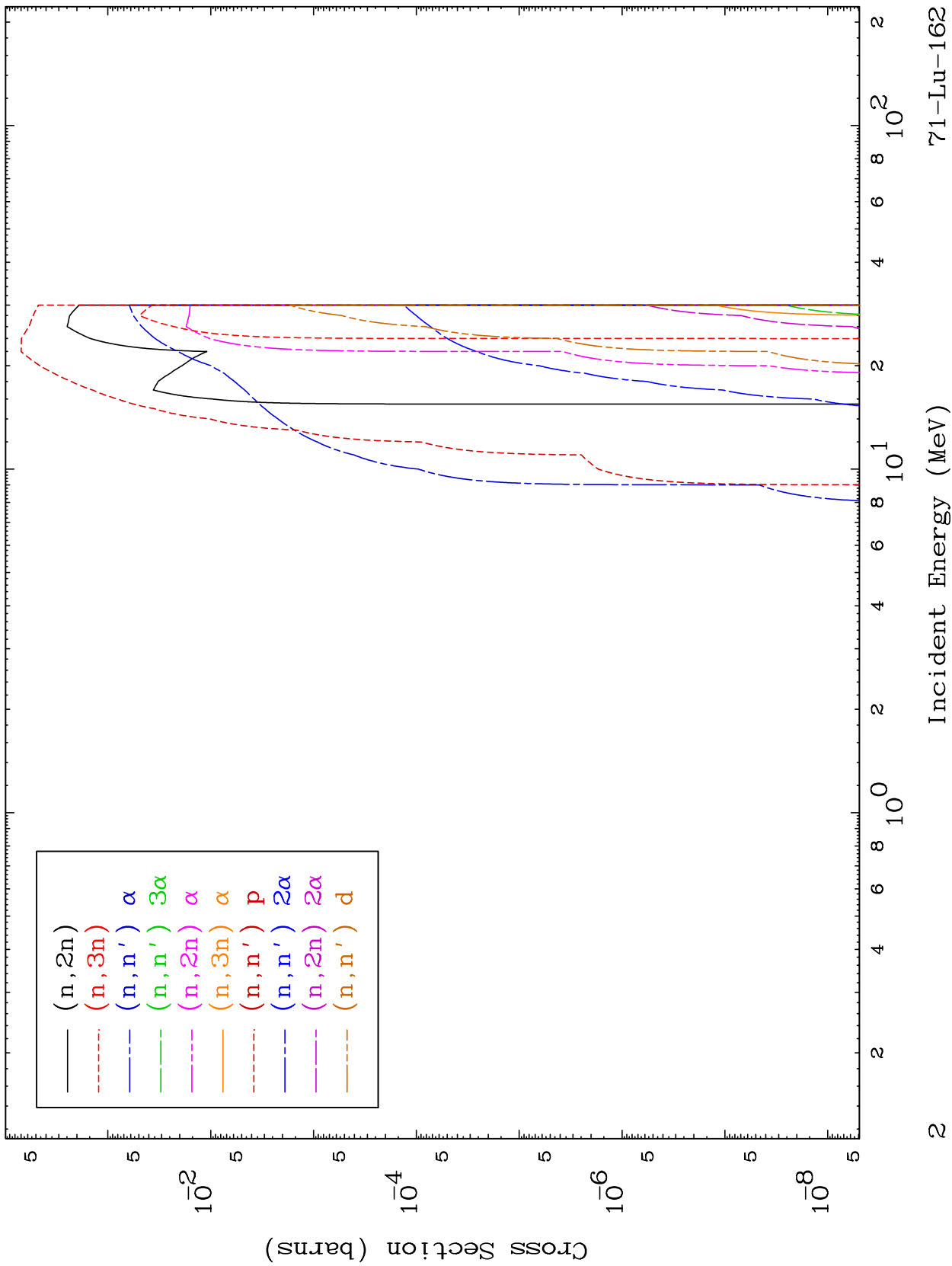
0 Kelvin Cross Sections



MAT 7086

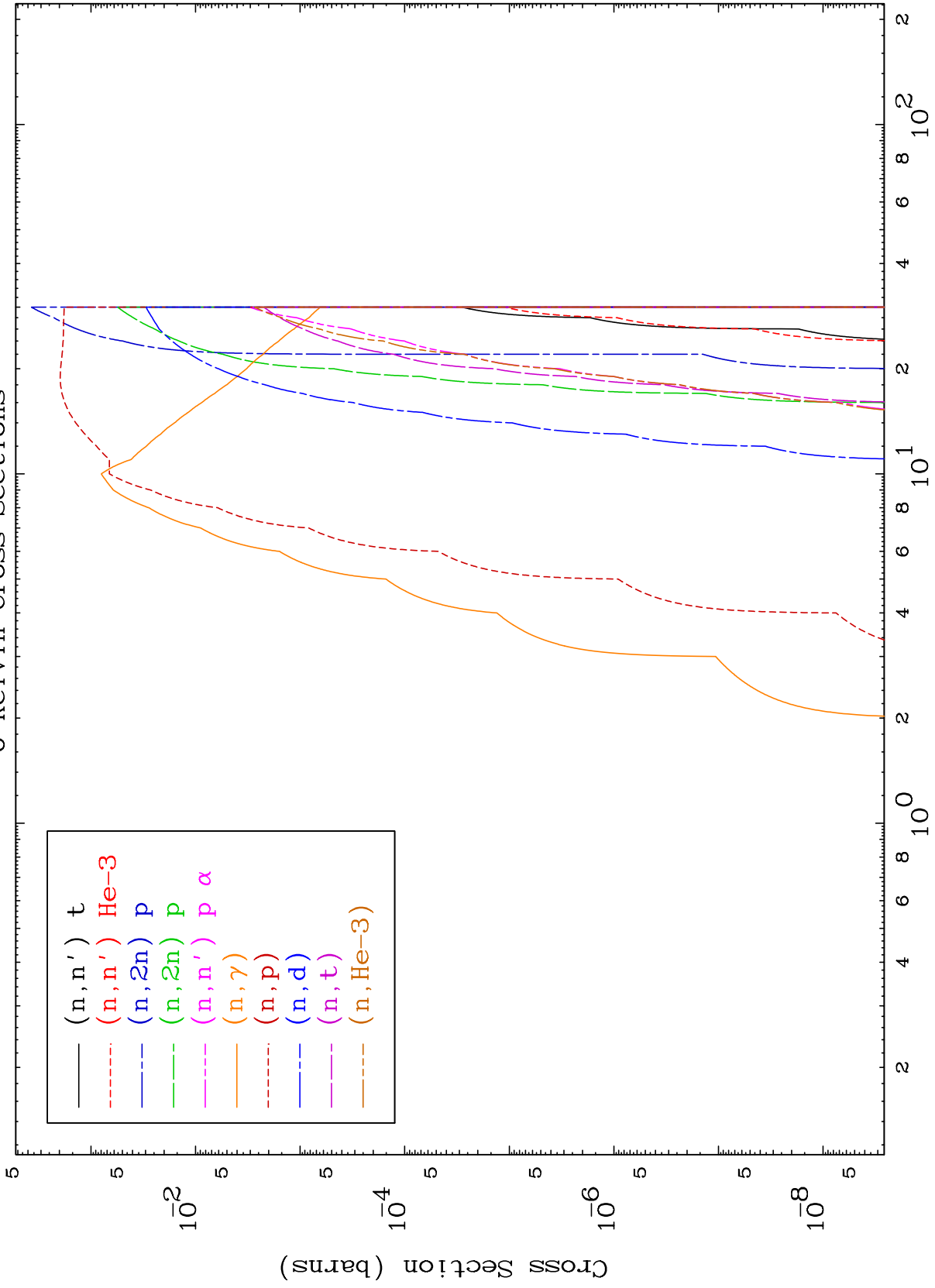
Proton Neutron Absorption
0 Kelvin Cross Sections

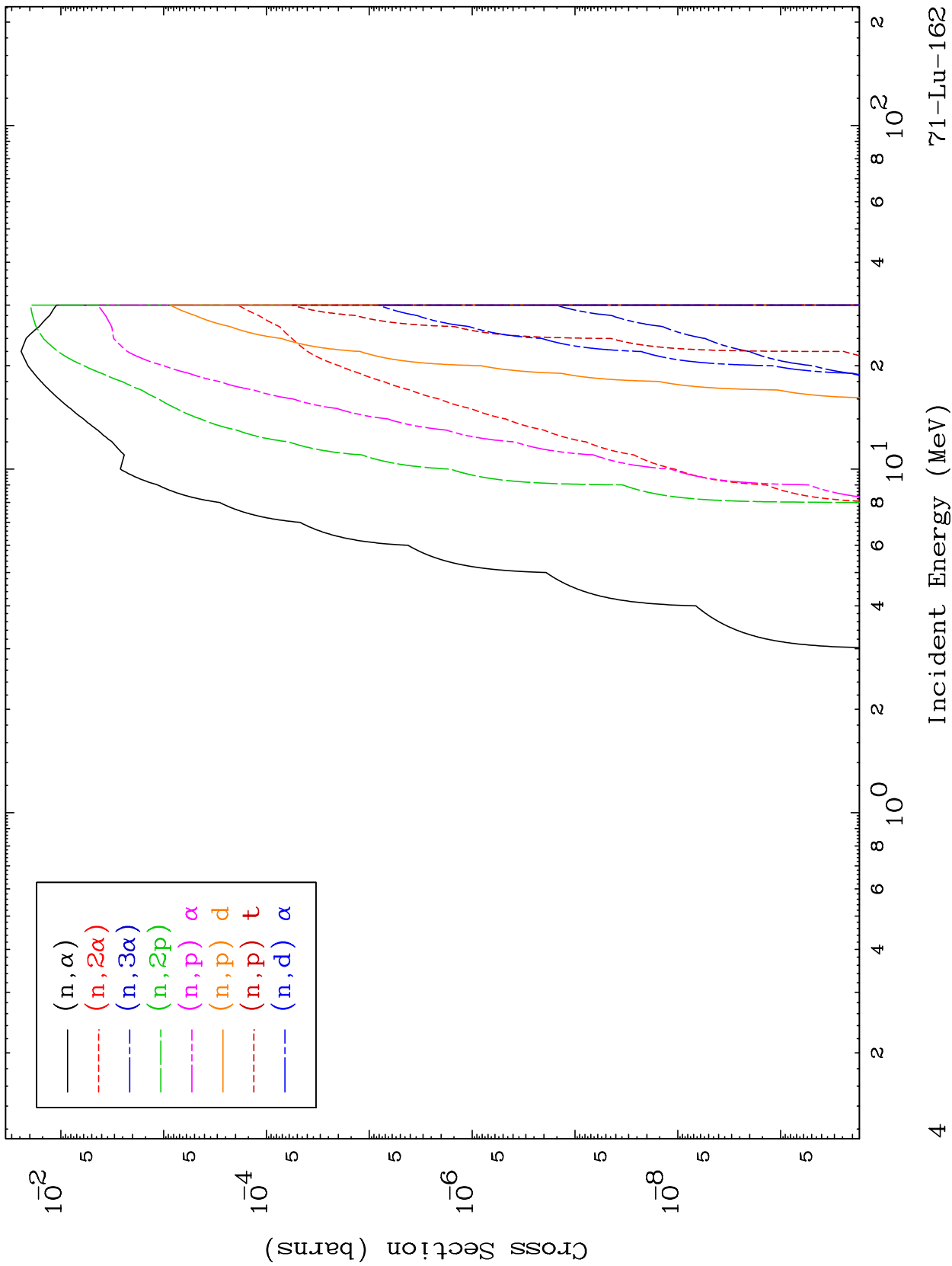
⁷¹Lu-162

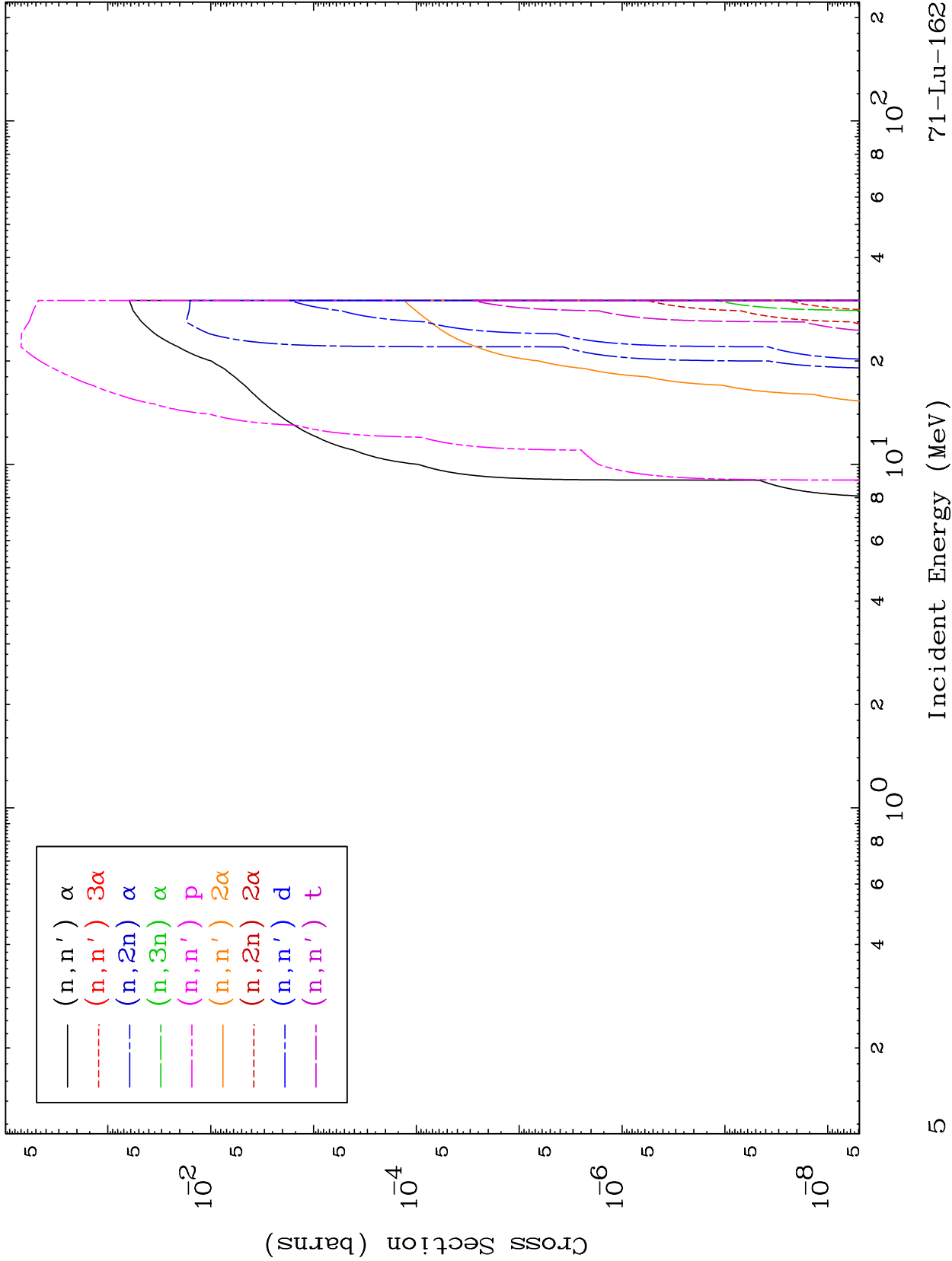


⁷¹Lu-162

Incident Energy (MeV)



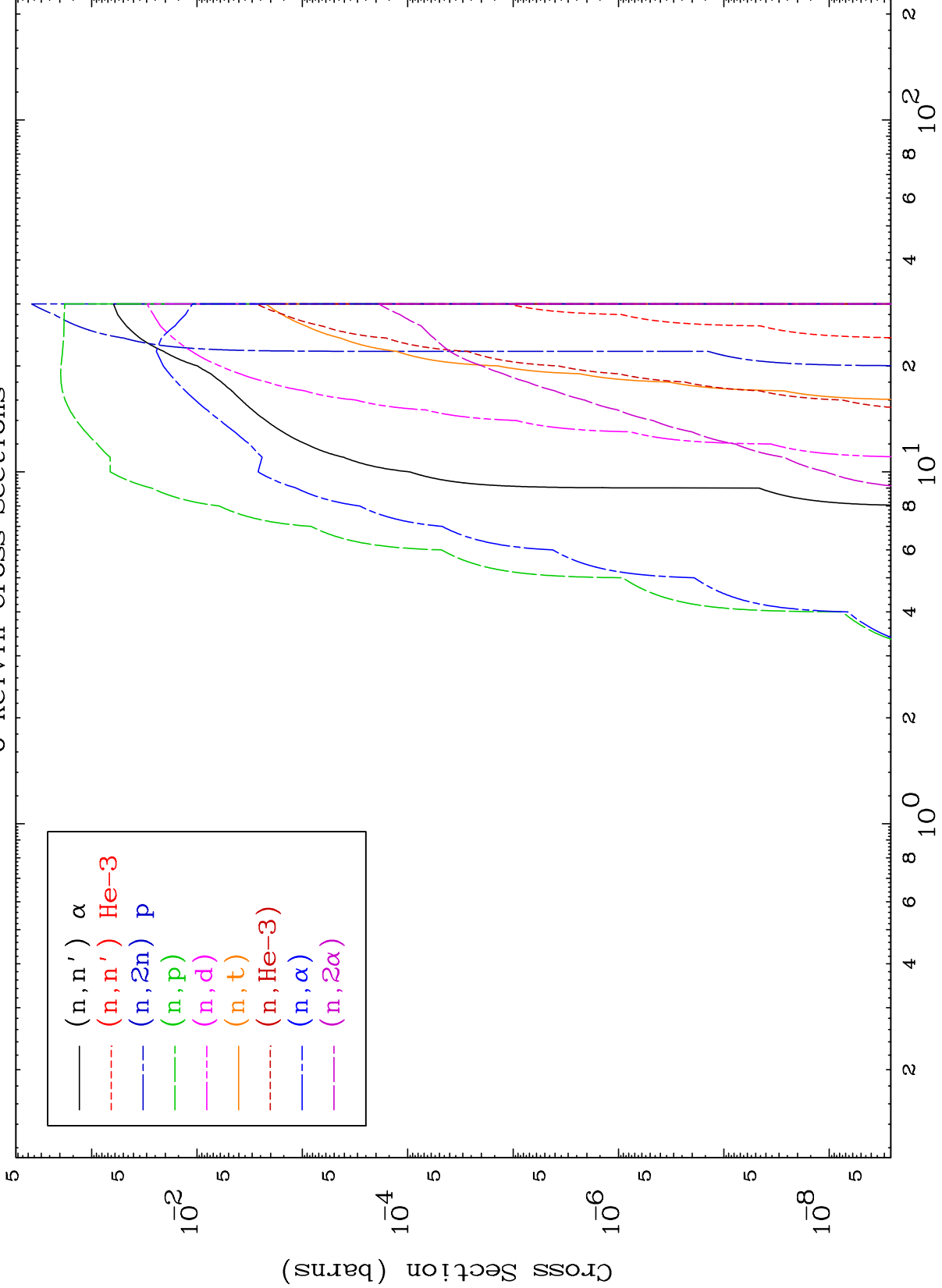


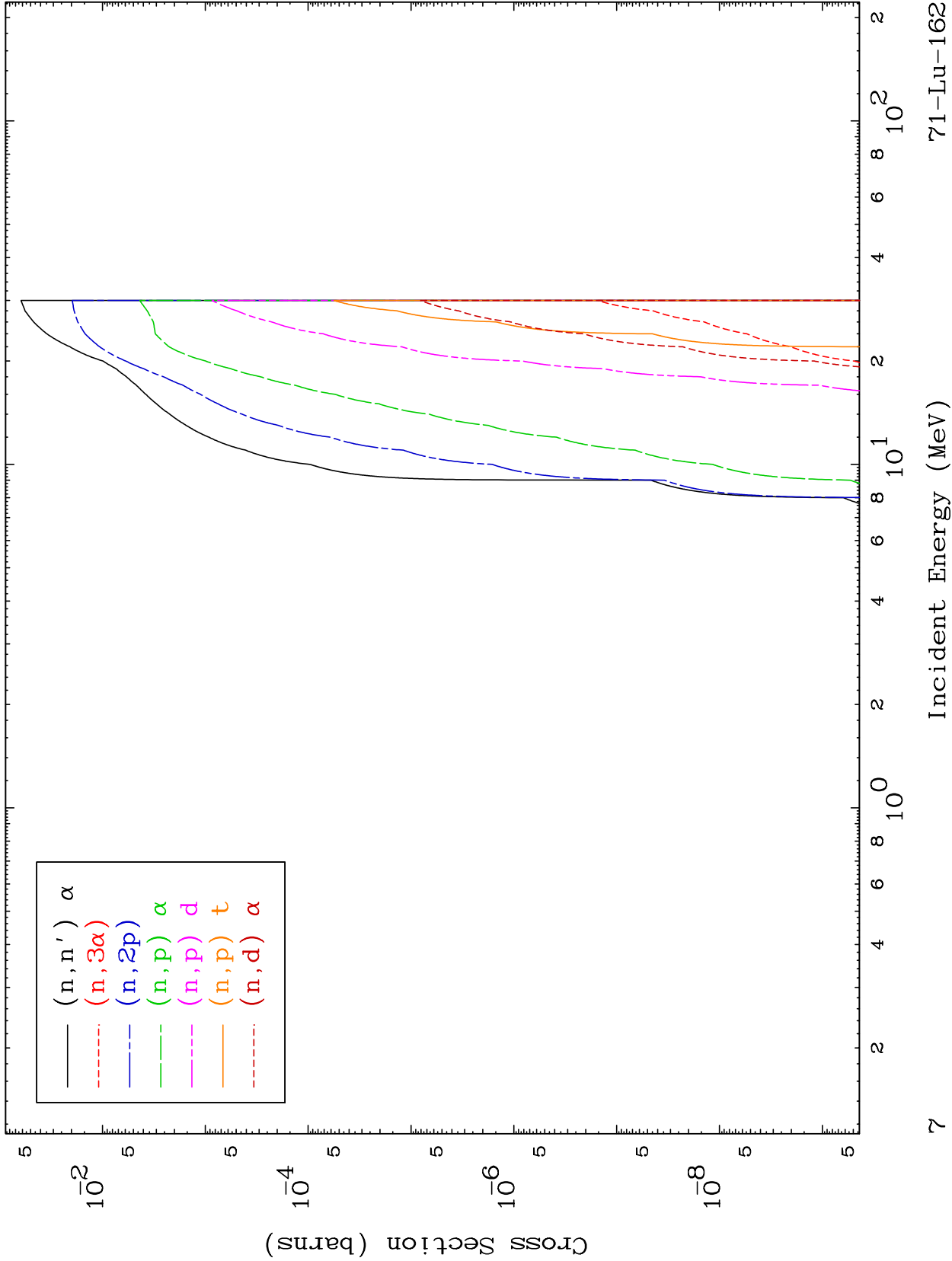


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Proton Charged Particle
0 Kelvin Cross Sections

71-Lu-162

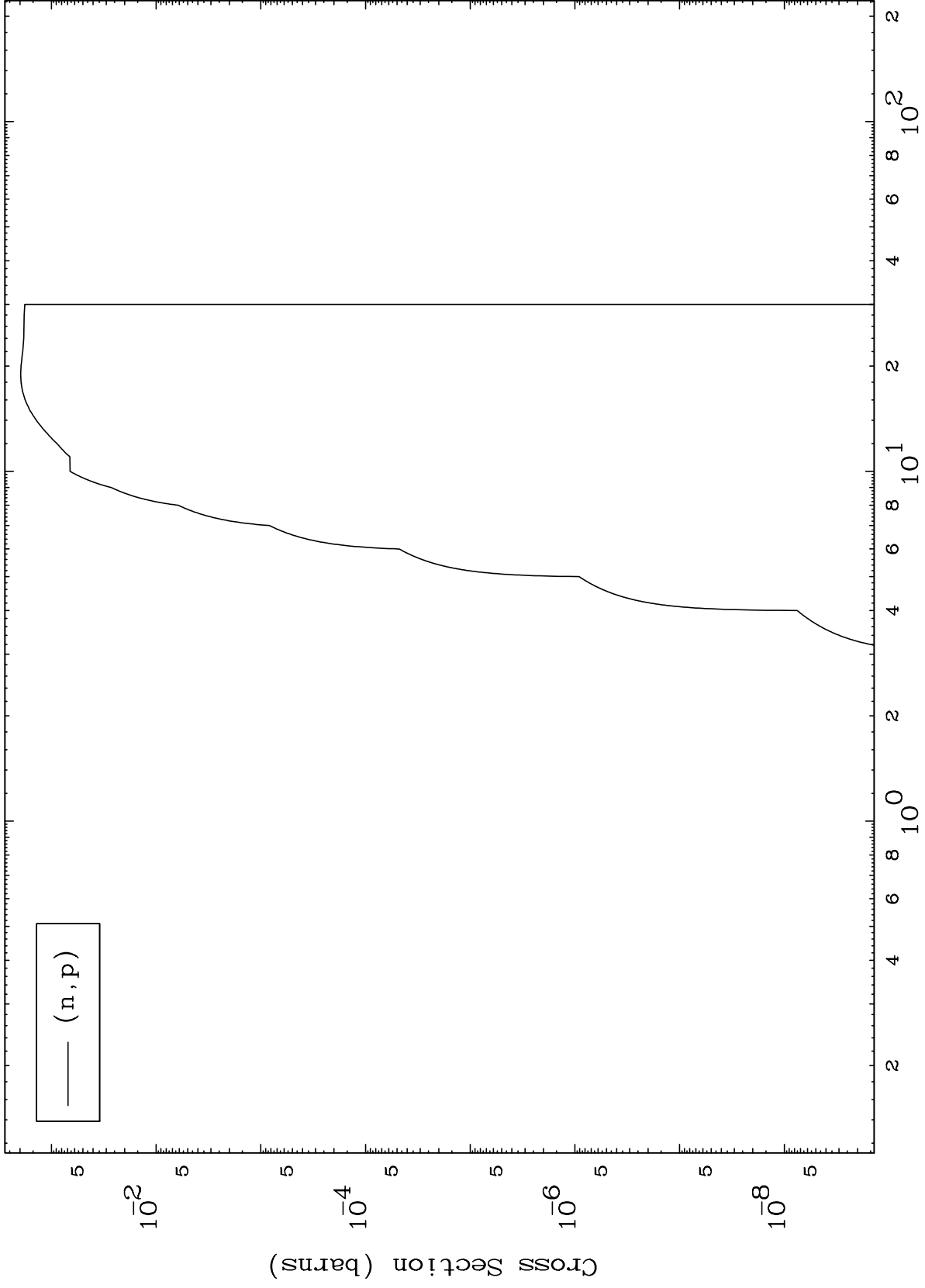




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(p,p) Levels
0 Kelvin Cross Sections

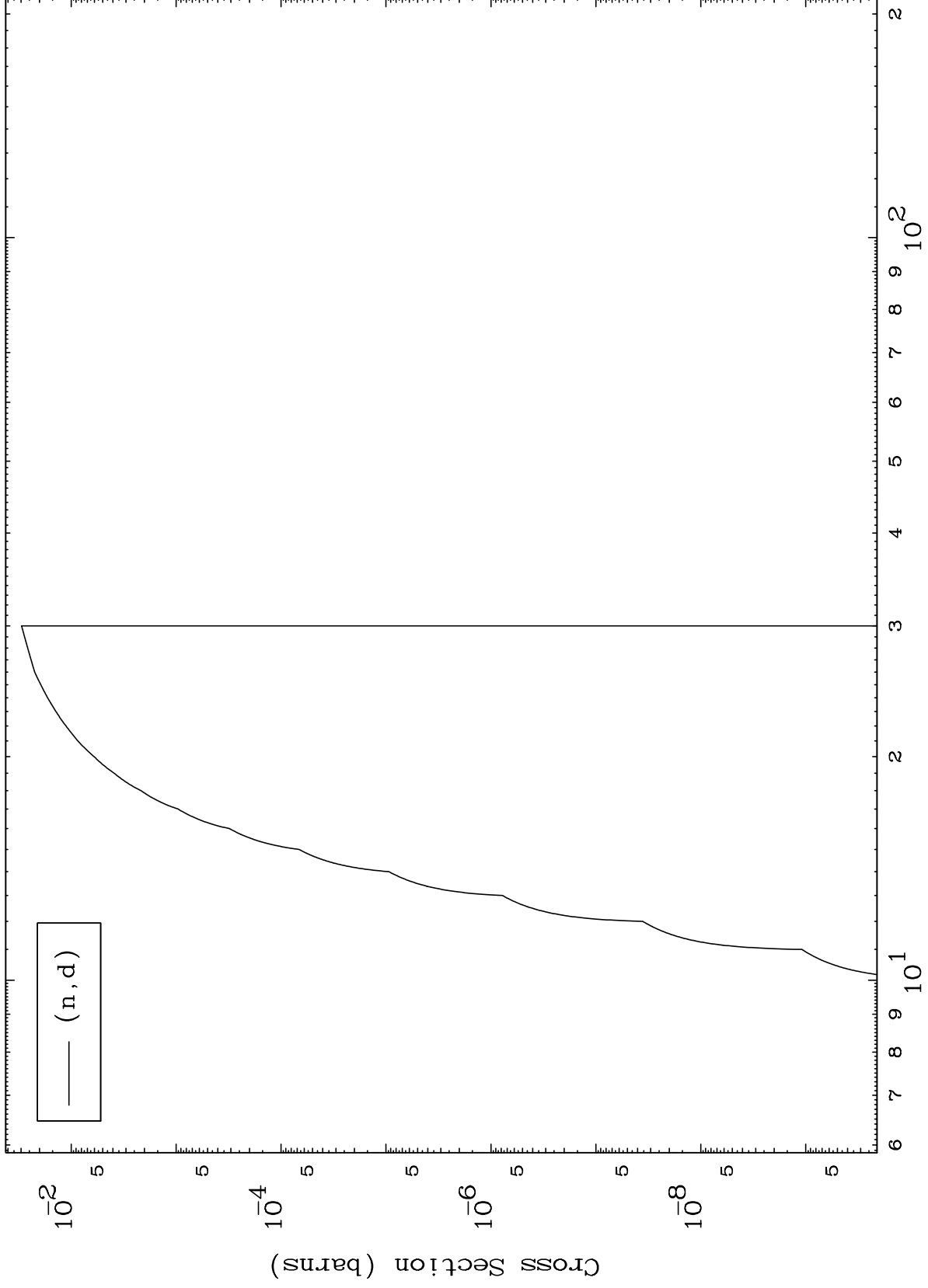
71-Lu-162



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(p,d) Levels
0 Kelvin Cross Sections

71-Lu-162



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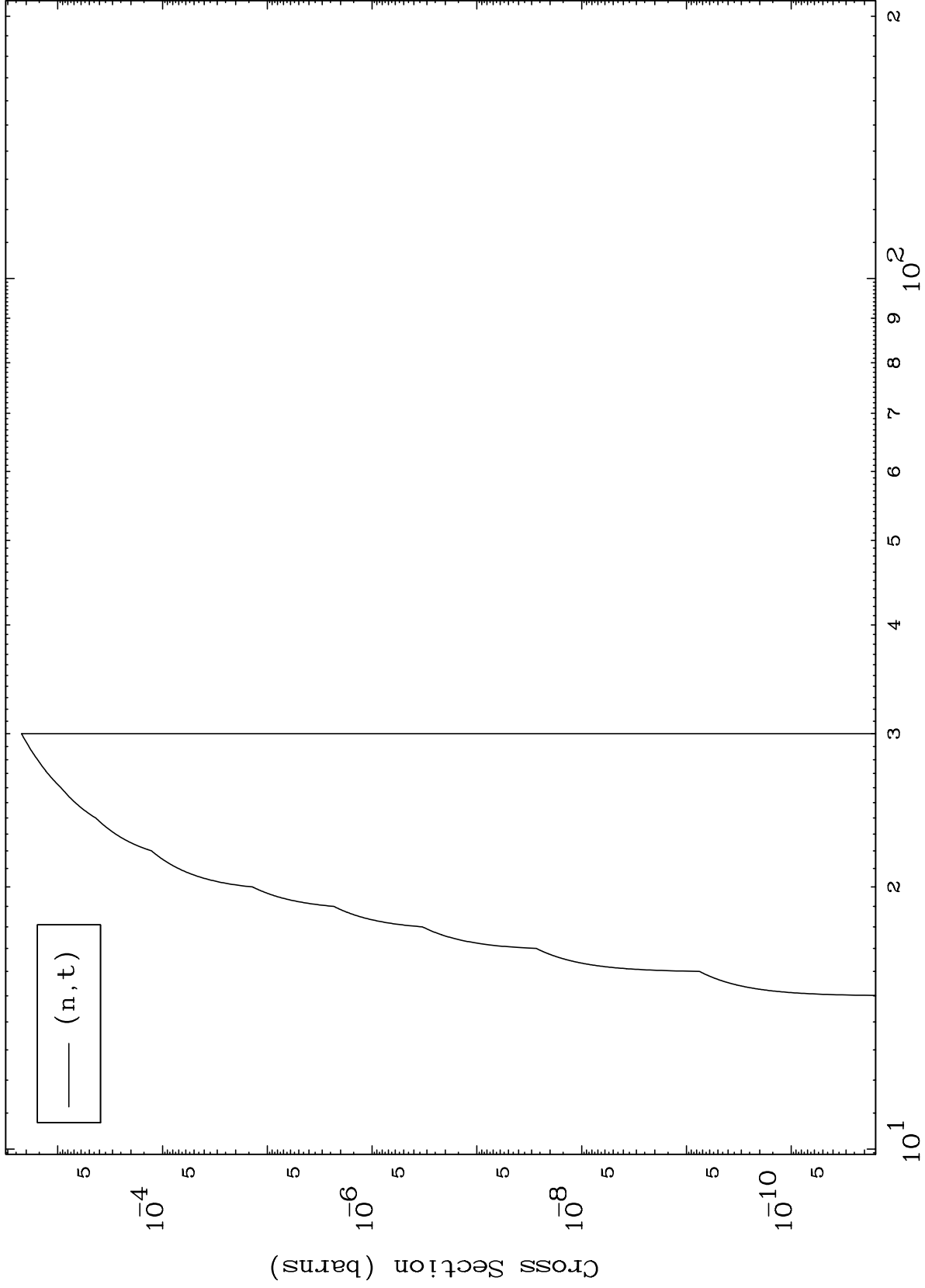
Incident Energy (MeV)

71-Lu-162

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(p,t) Levels
0 Kelvin Cross Sections

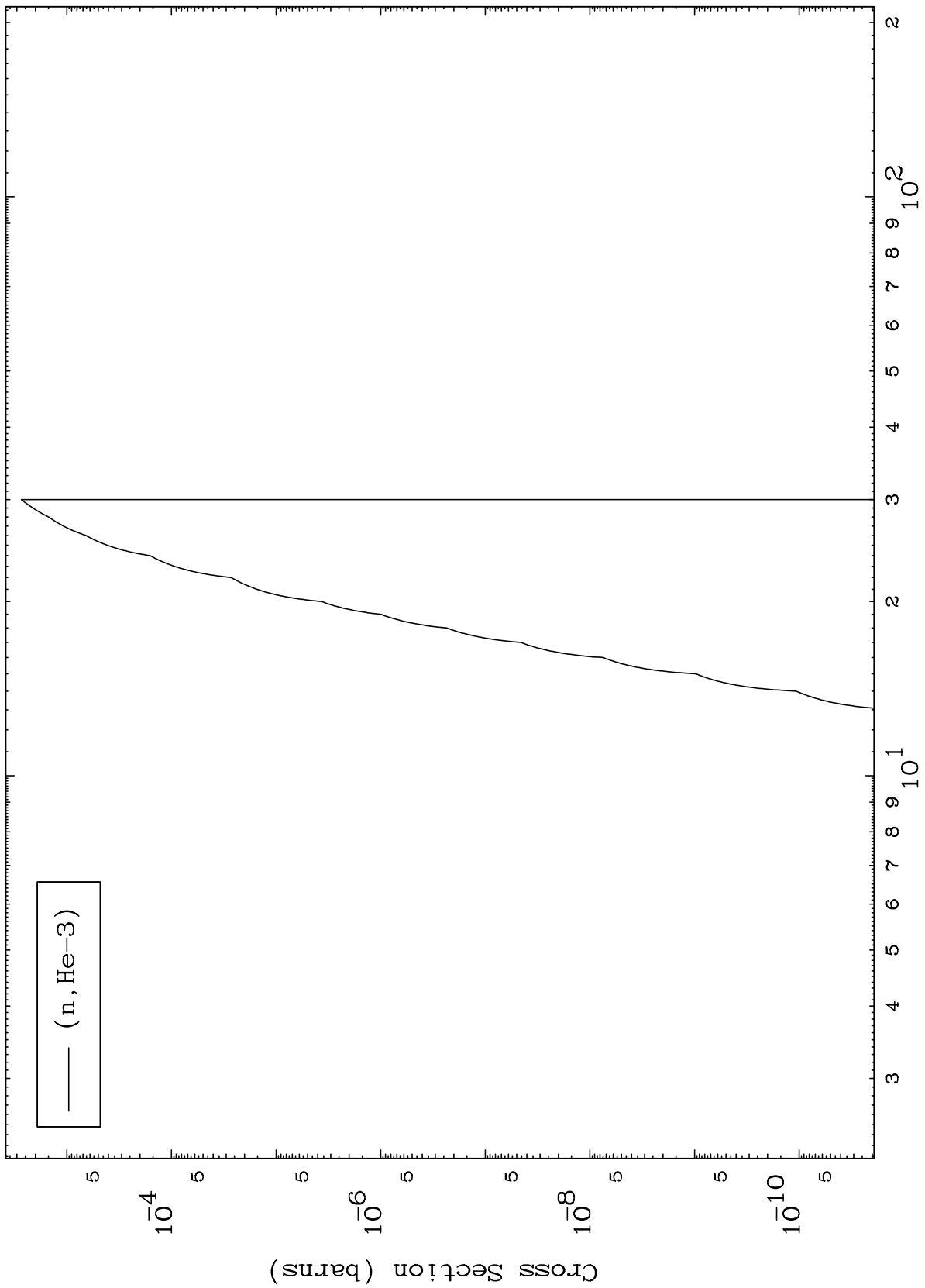
71-Lu-162



Incident Energy (MeV)

71-Lu-162

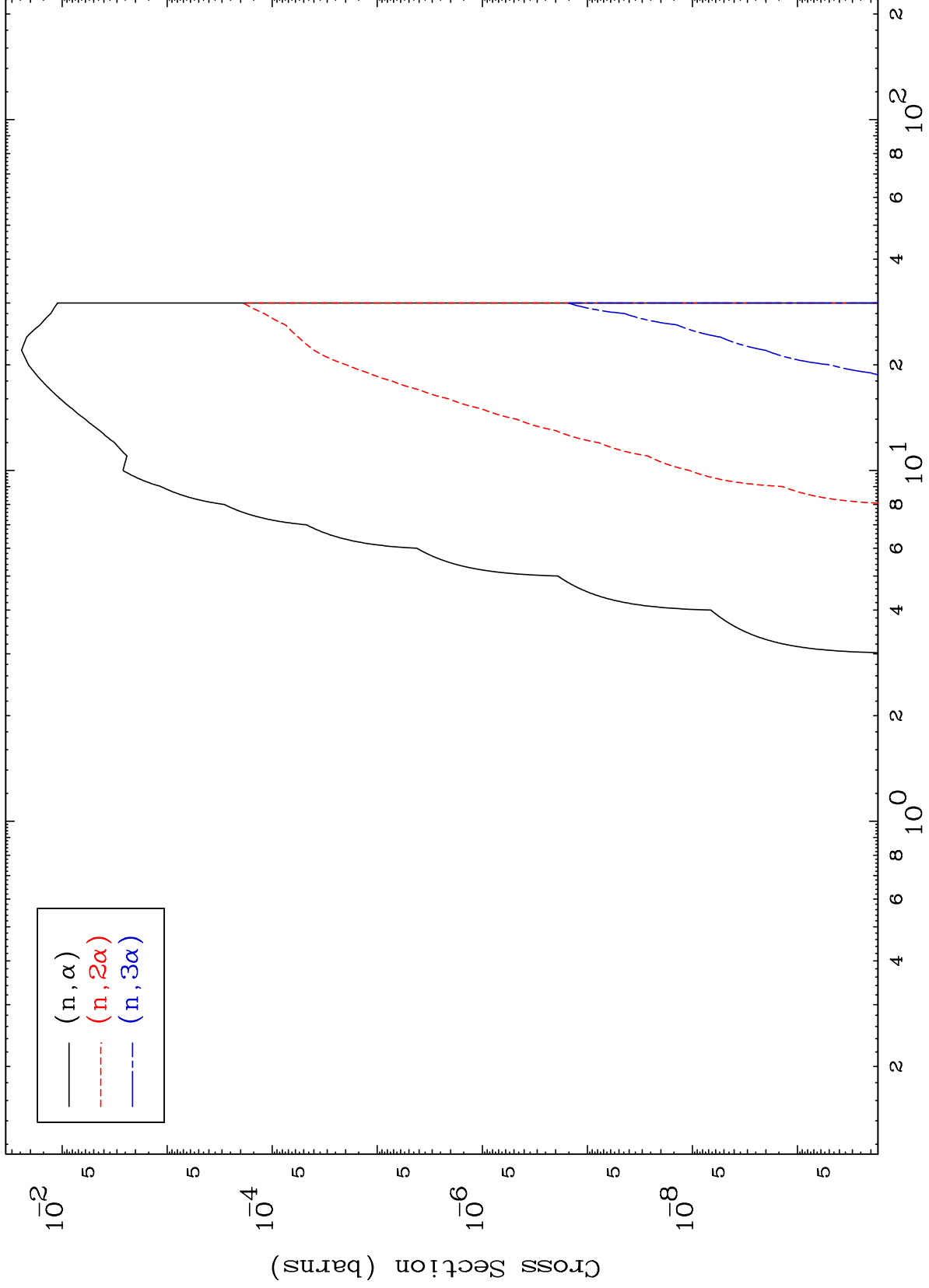
(p,He3) Levels
0 Kelvin Cross Sections



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(p, α) Levels
0 Kelvin Cross Sections

71-Lu-162

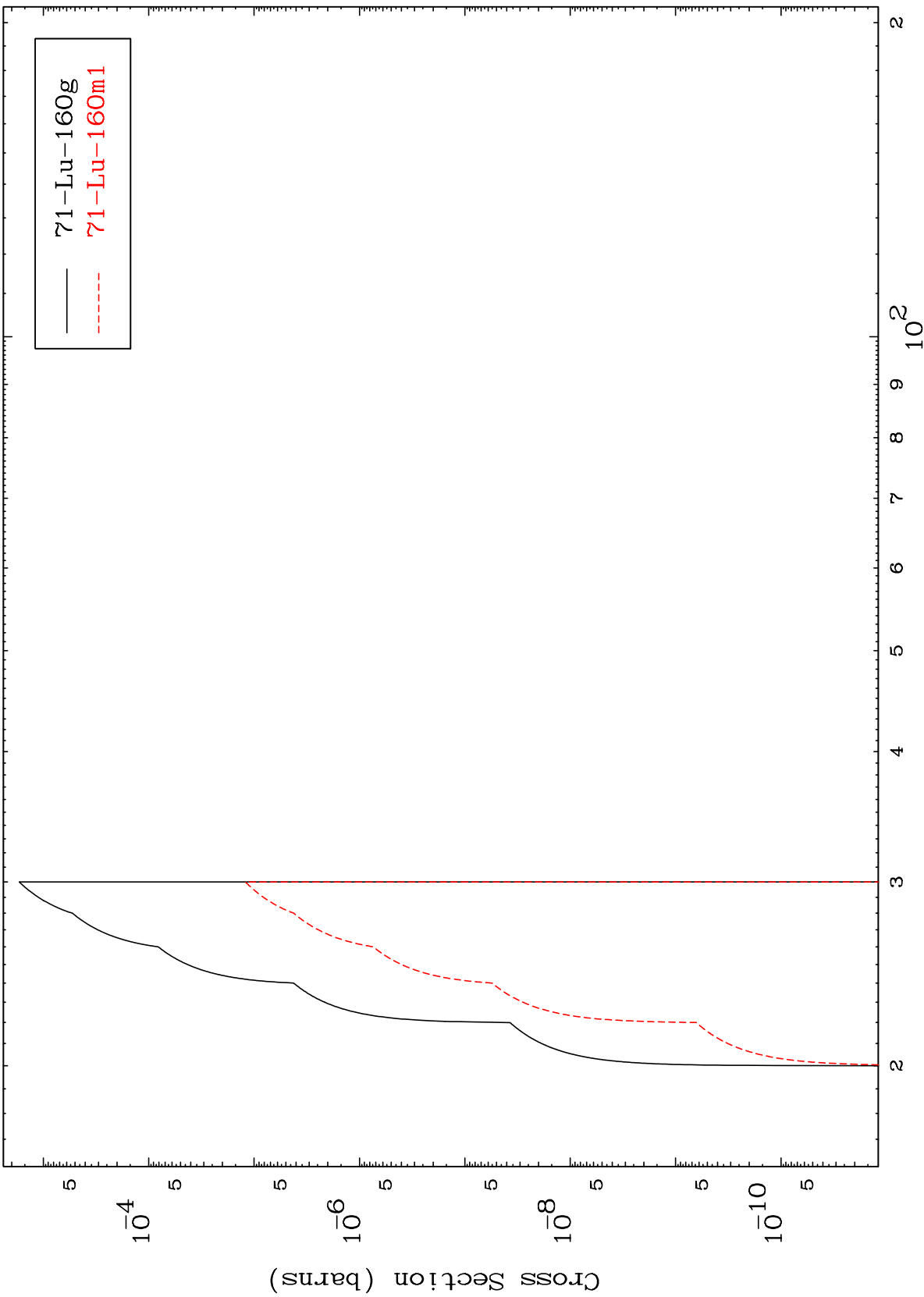


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Incident Energy (MeV)

71-Lu-162

Radionuclide Production Cross Section

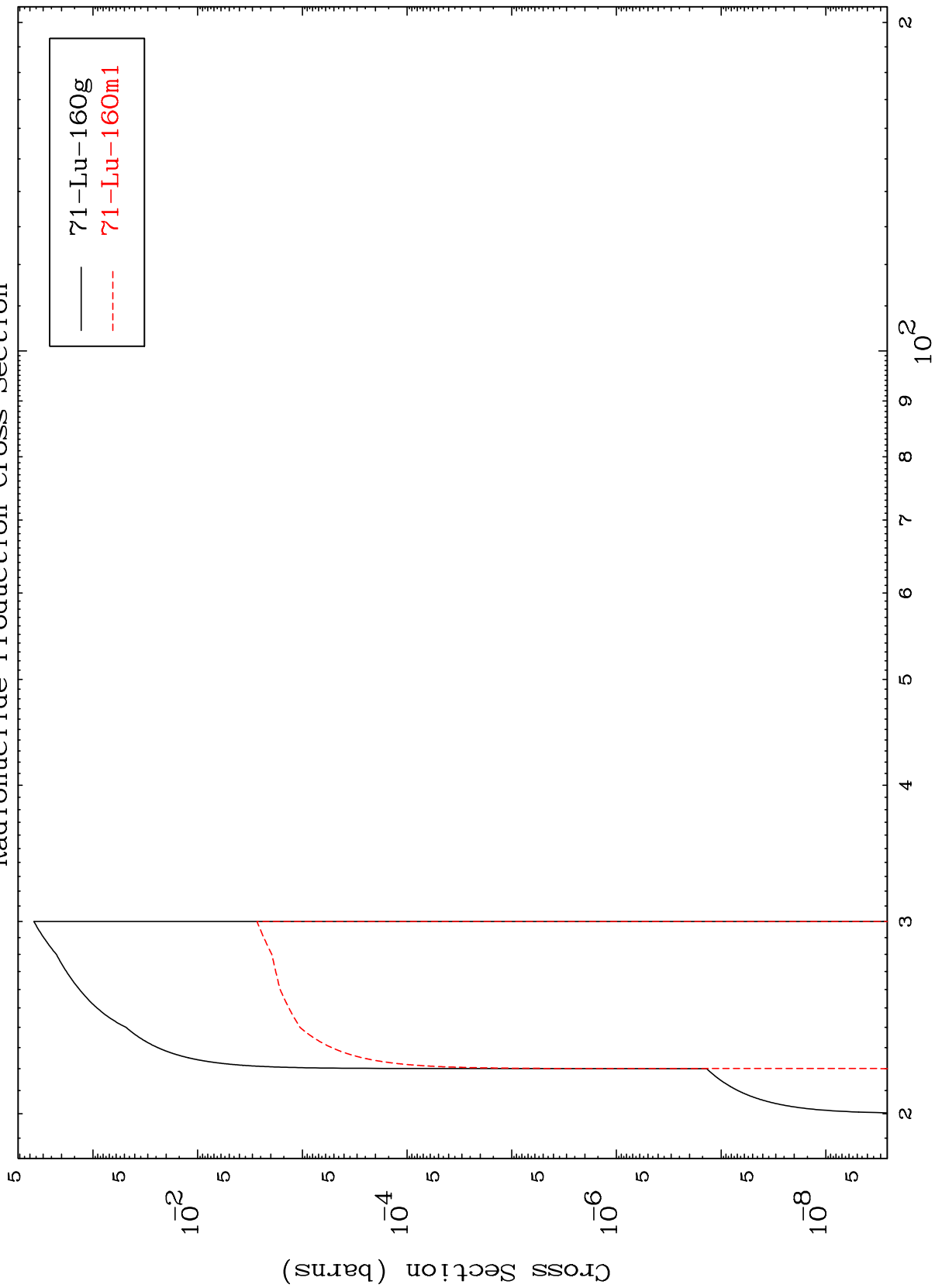


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$(n,2n)$ p

$^{71}\text{Lu-162}$

Radionuclide Production Cross Section



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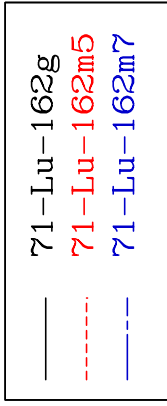
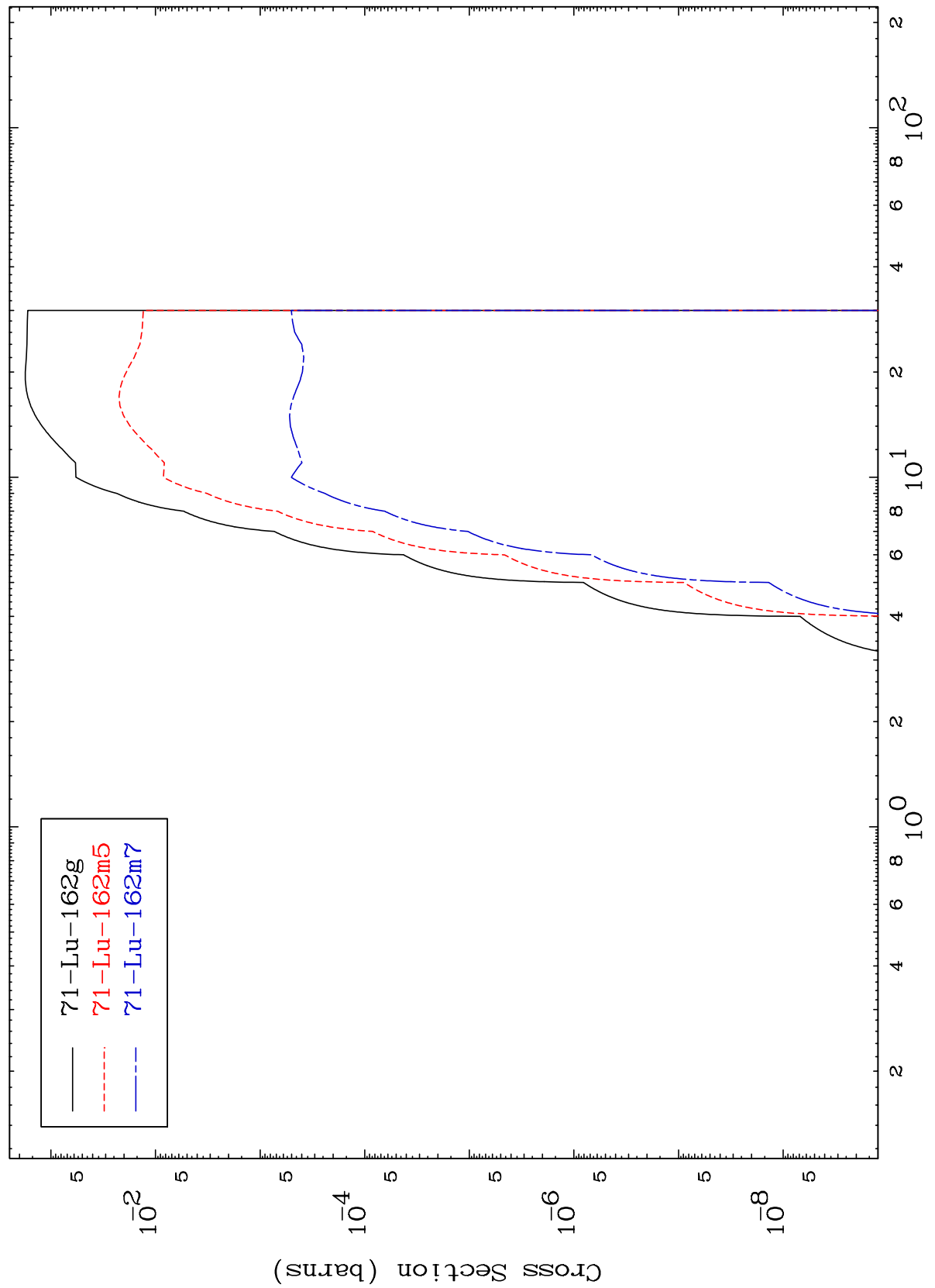
Incident Energy (MeV)

$^{71}\text{Lu-162}$

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⁷¹Lu-162

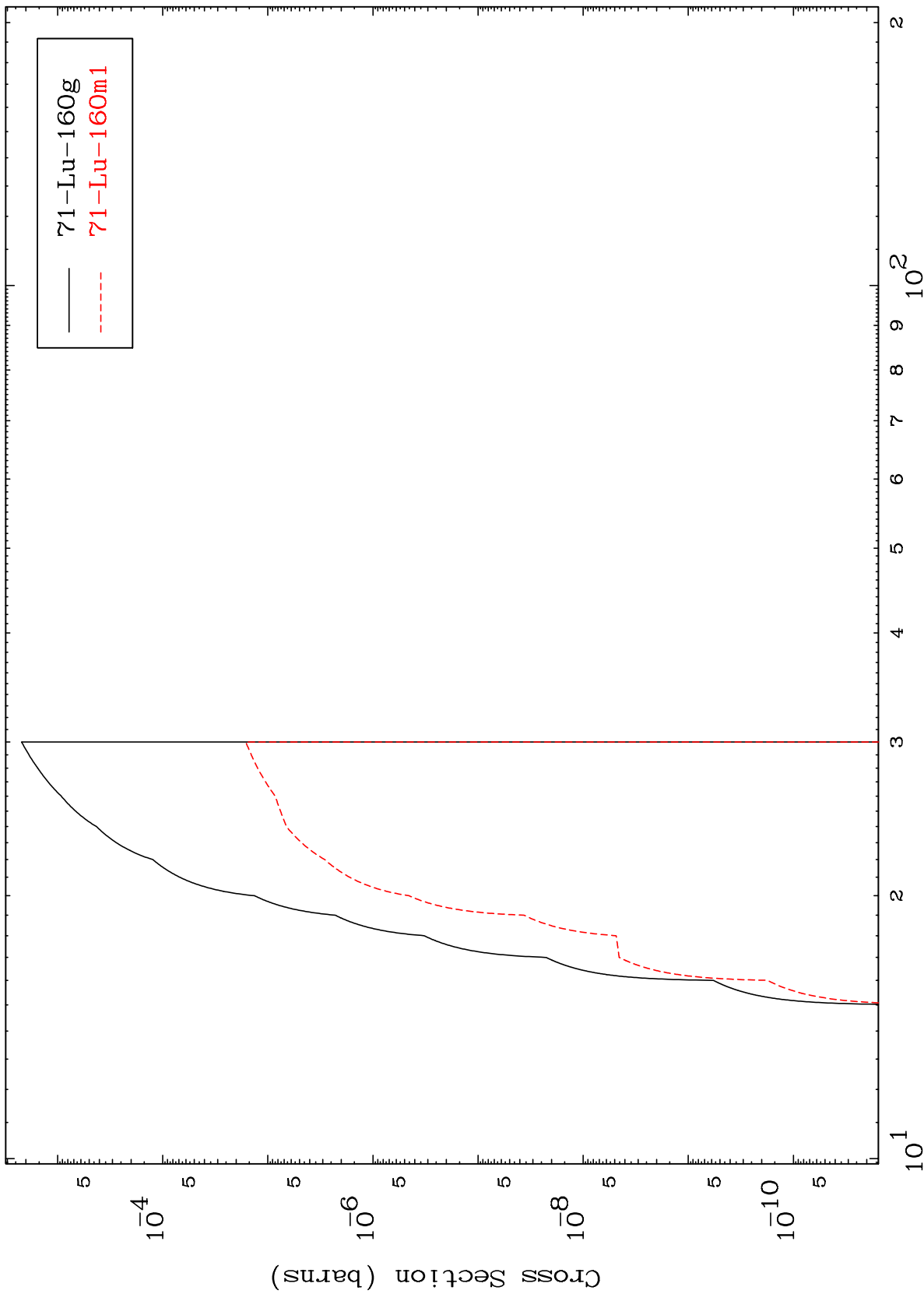
(n,p)
Radionuclide Production Cross Section



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⁷¹Lu-162

(n, t)
Radionuclide Production Cross Section



⁷¹Lu-162

Incident Energy (MeV)

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