

Program EVALPLOT
(Version 2021-1)

by

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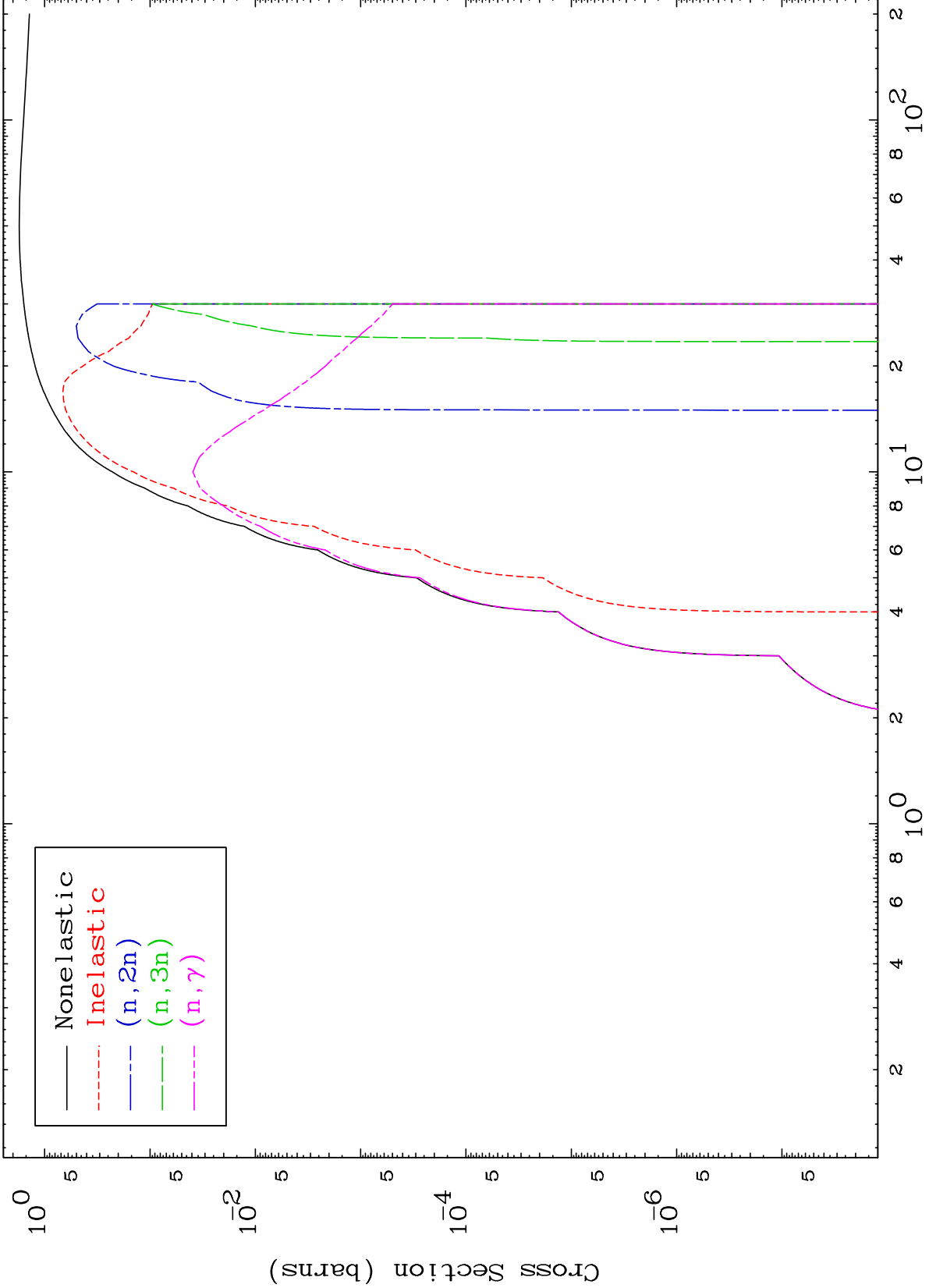
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Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

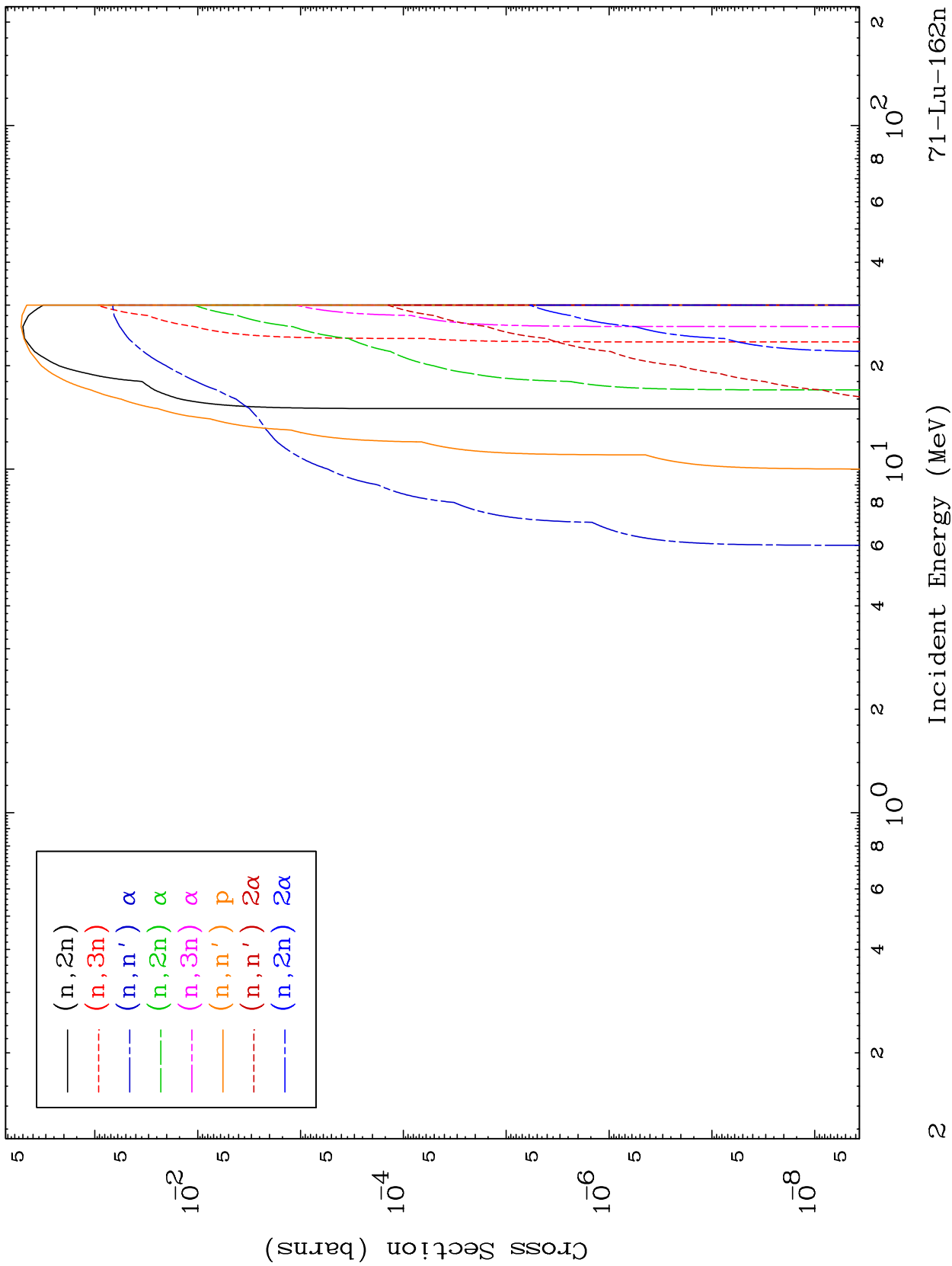
0 Kelvin Cross Sections

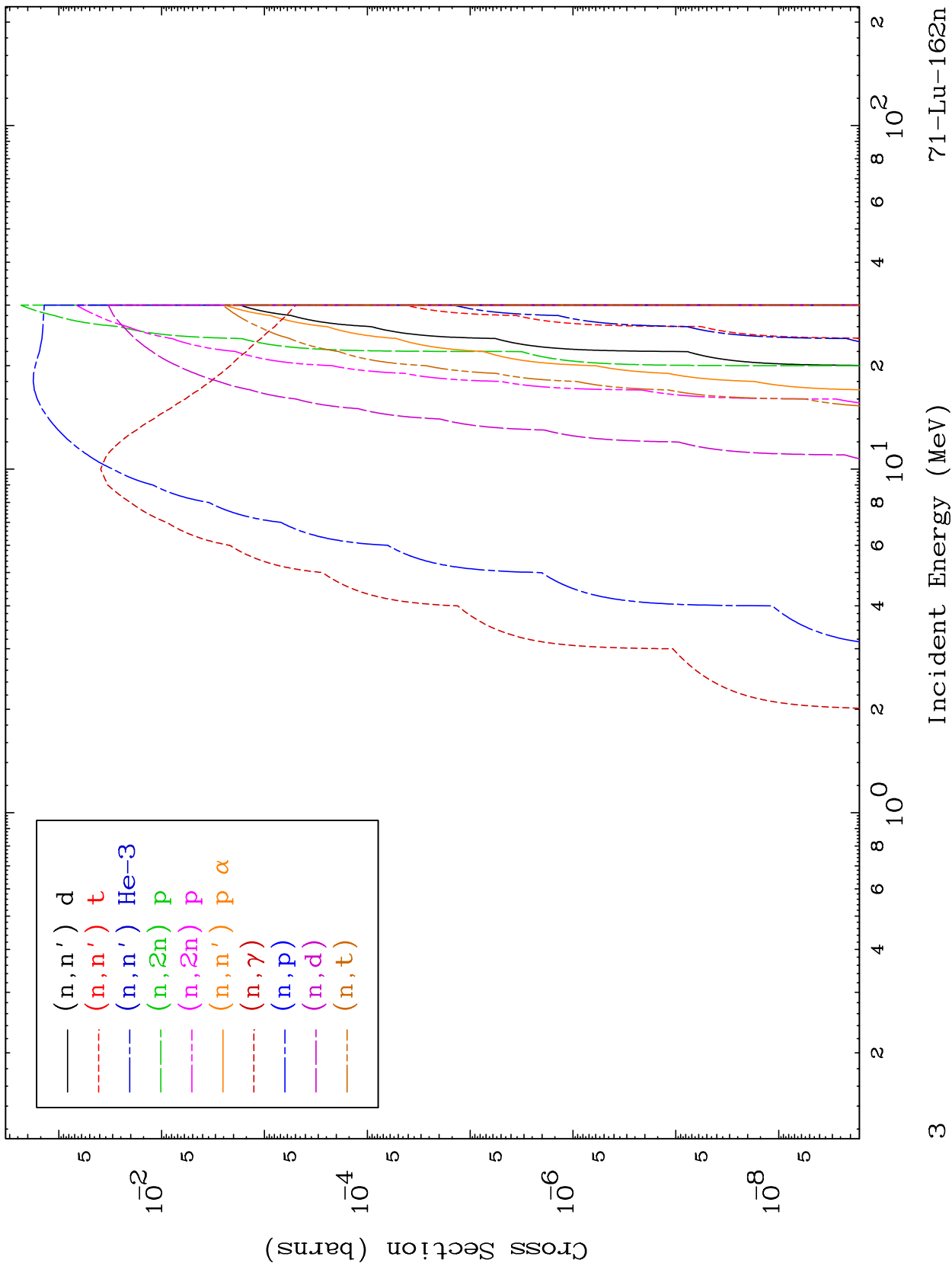


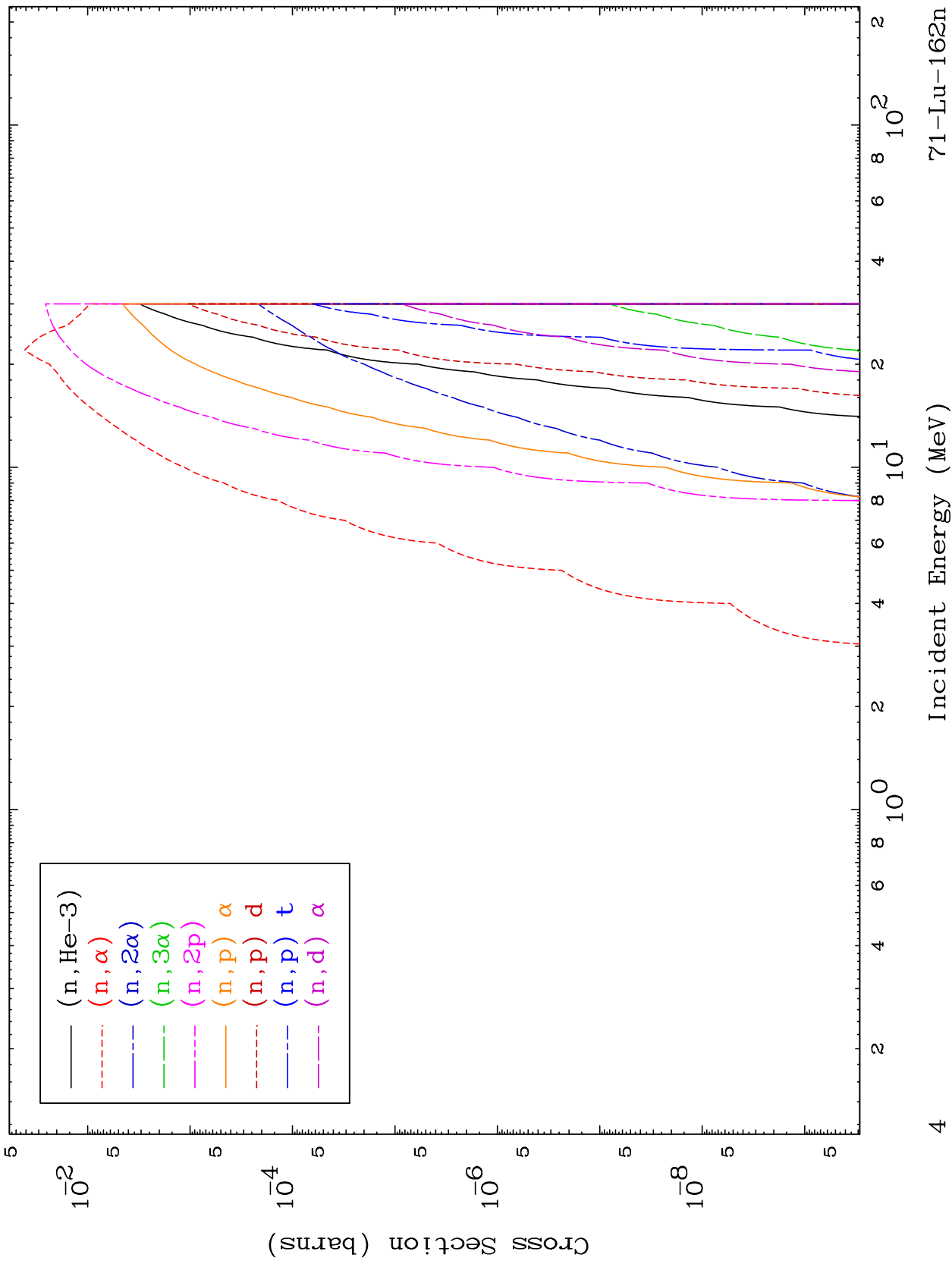
MAT 7088

Proton Neutron Absorption
0 Kelvin Cross Sections

71-Lu-162n



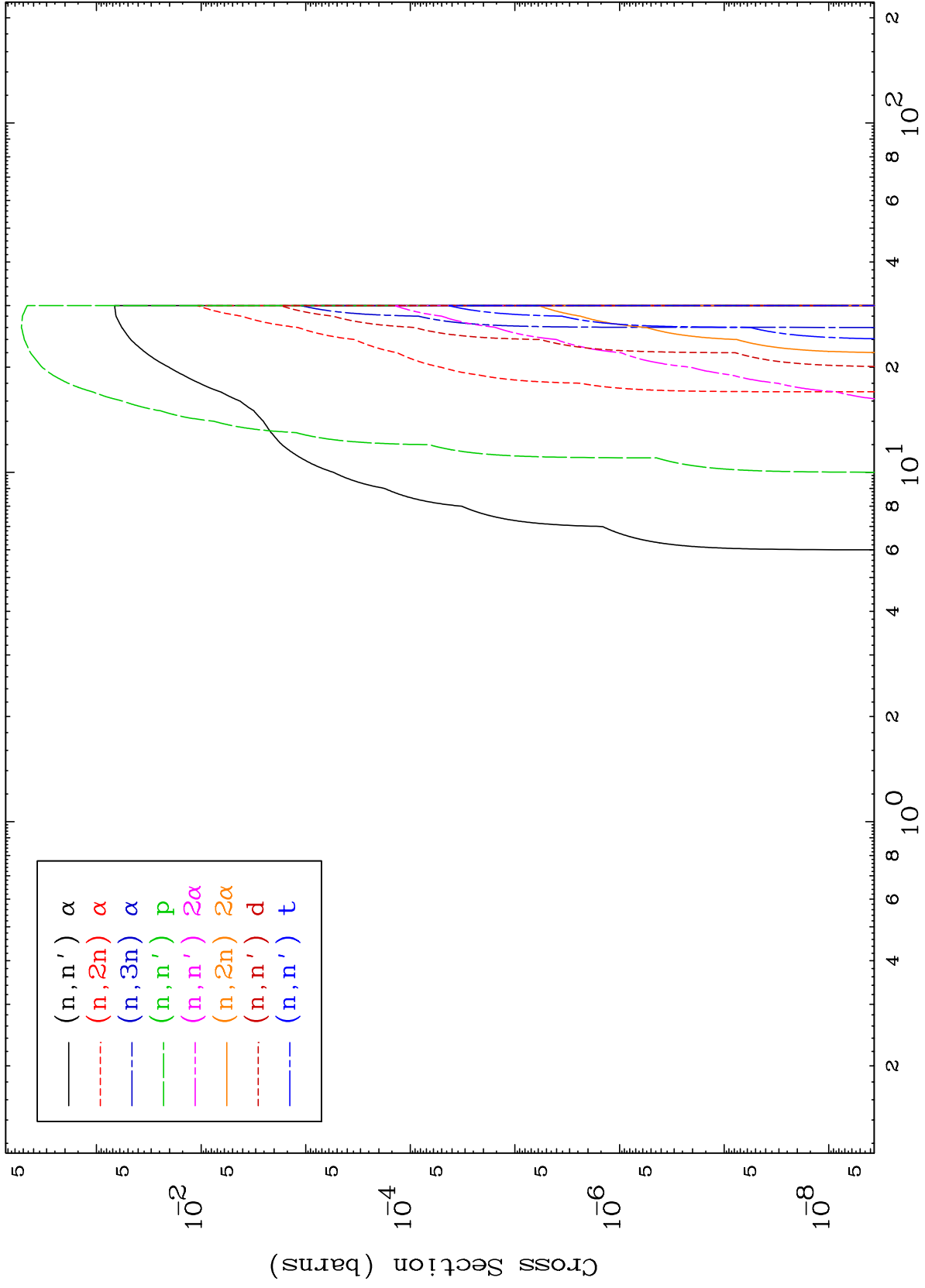




MAT 7088

Proton Charged Particle
0 Kelvin Cross Sections

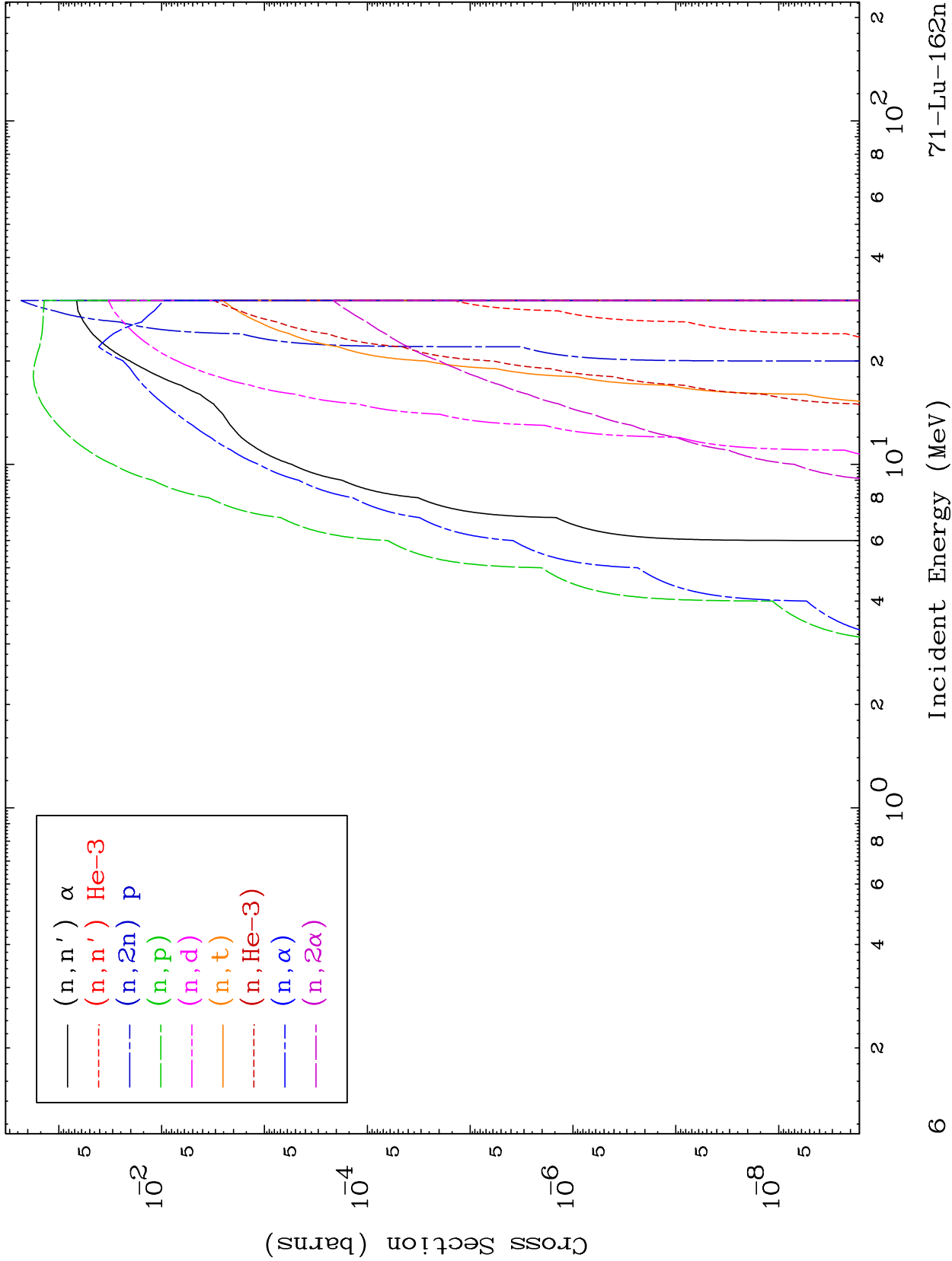
71-Lu-162n



MAT 7088

Proton Charged Particle
0 Kelvin Cross Sections

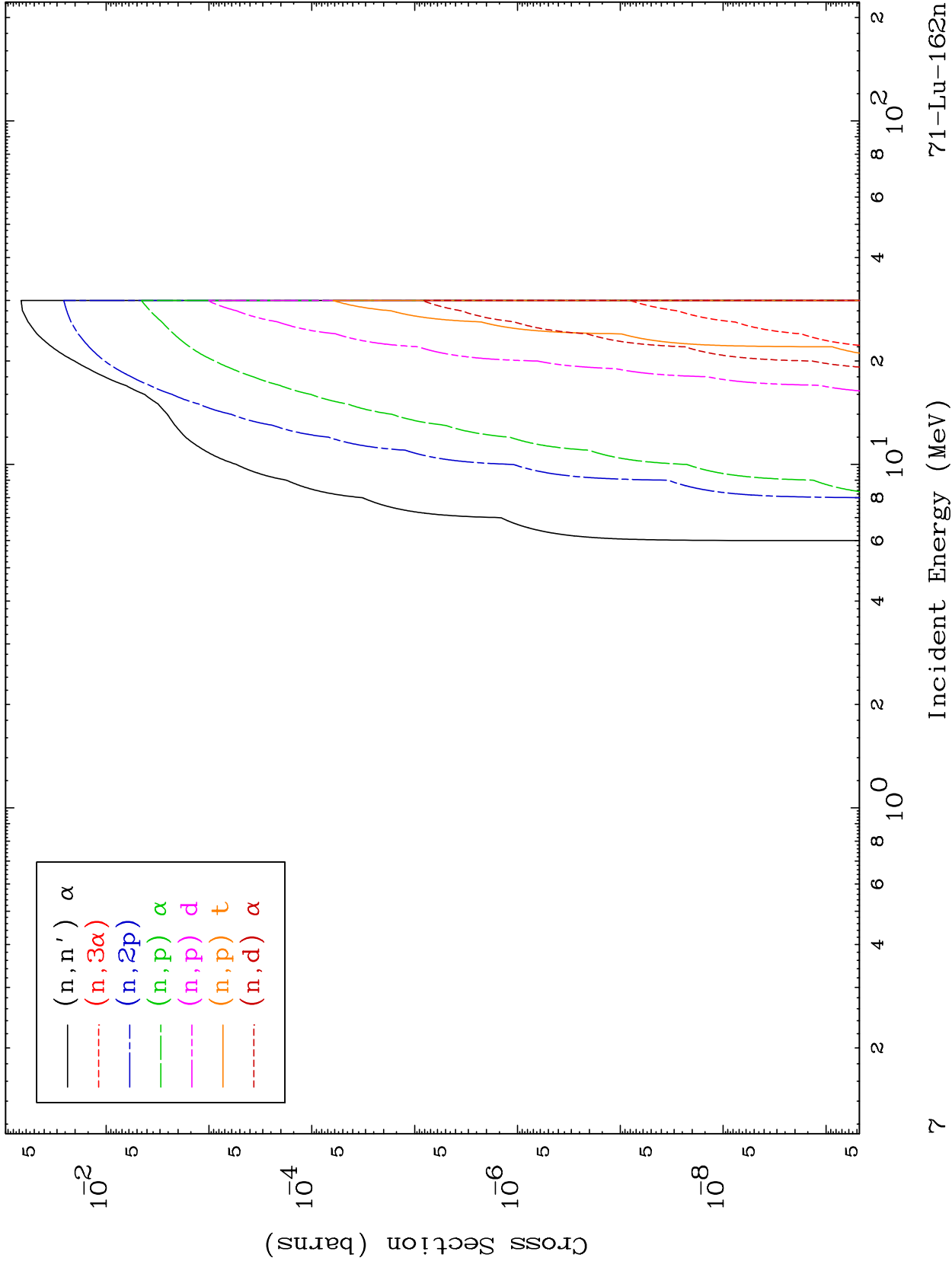
71-Lu-162n



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Proton Charged Particle
0 Kelvin Cross Sections

71-Lu-162n

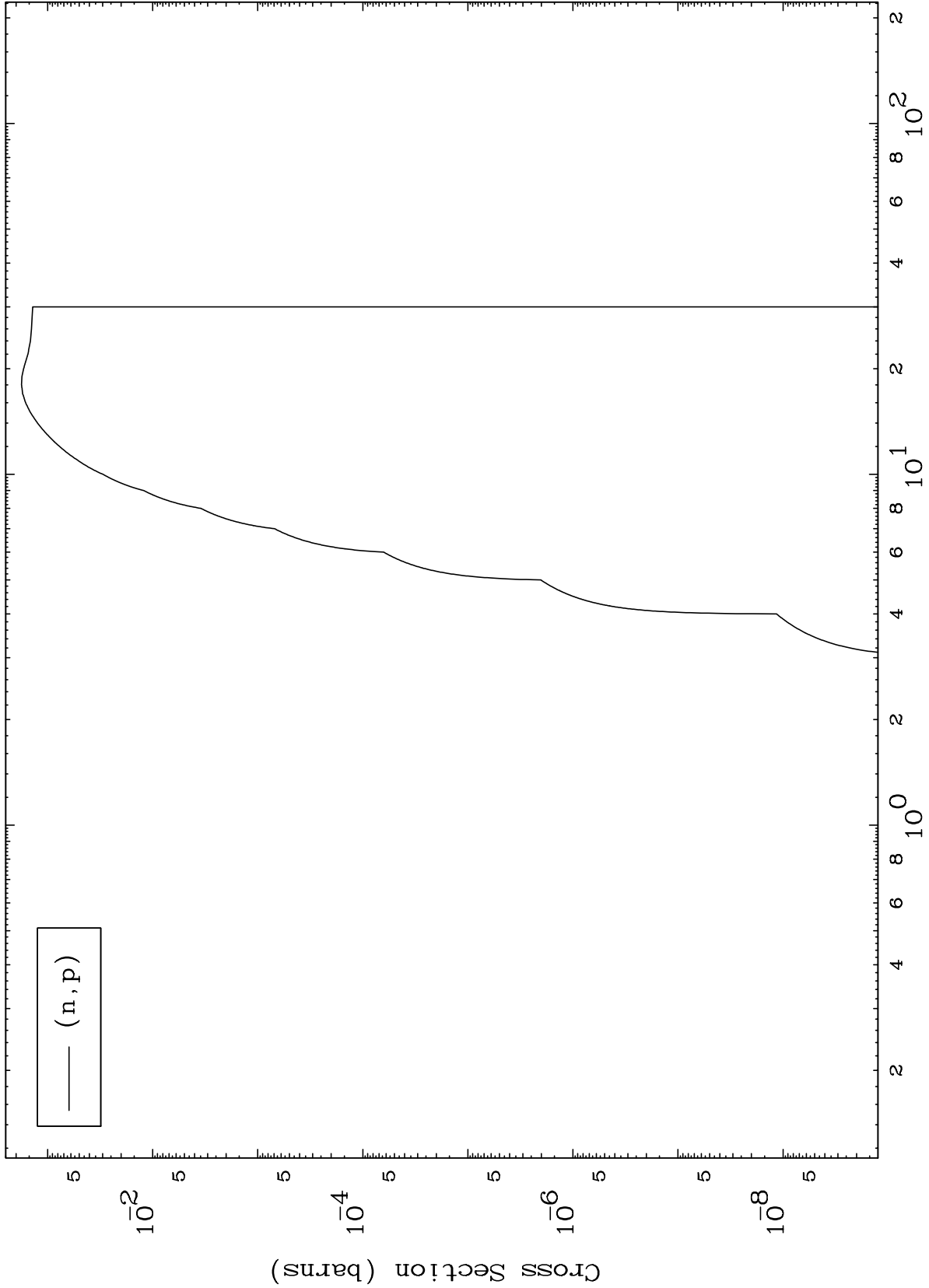


MAT 7088

(p,p) Levels

⁷¹Lu-162n

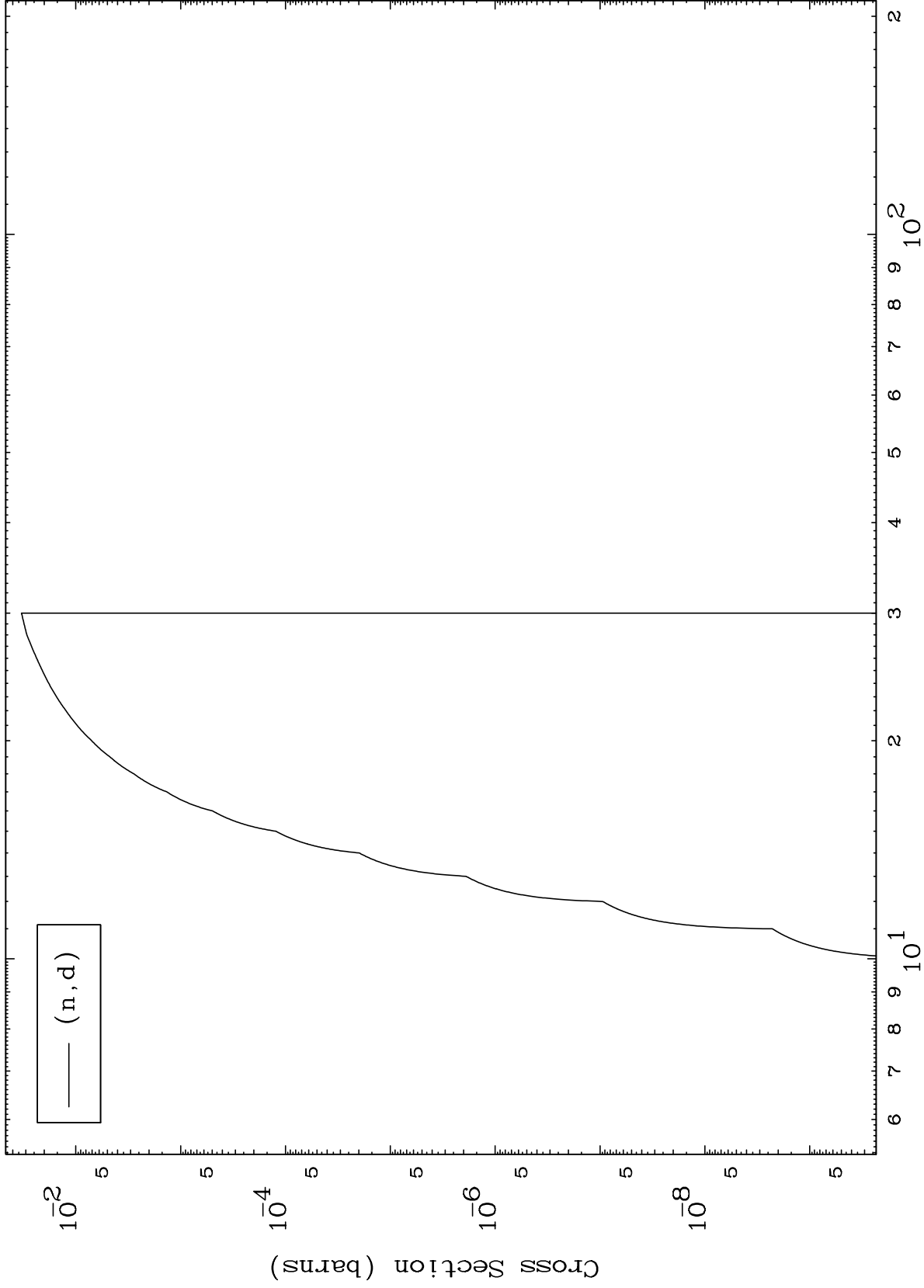
0 Kelvin Cross Sections



MAT 7088

(p,d) Levels
0 Kelvin Cross Sections

⁷¹Lu-162n



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Incident Energy (MeV)

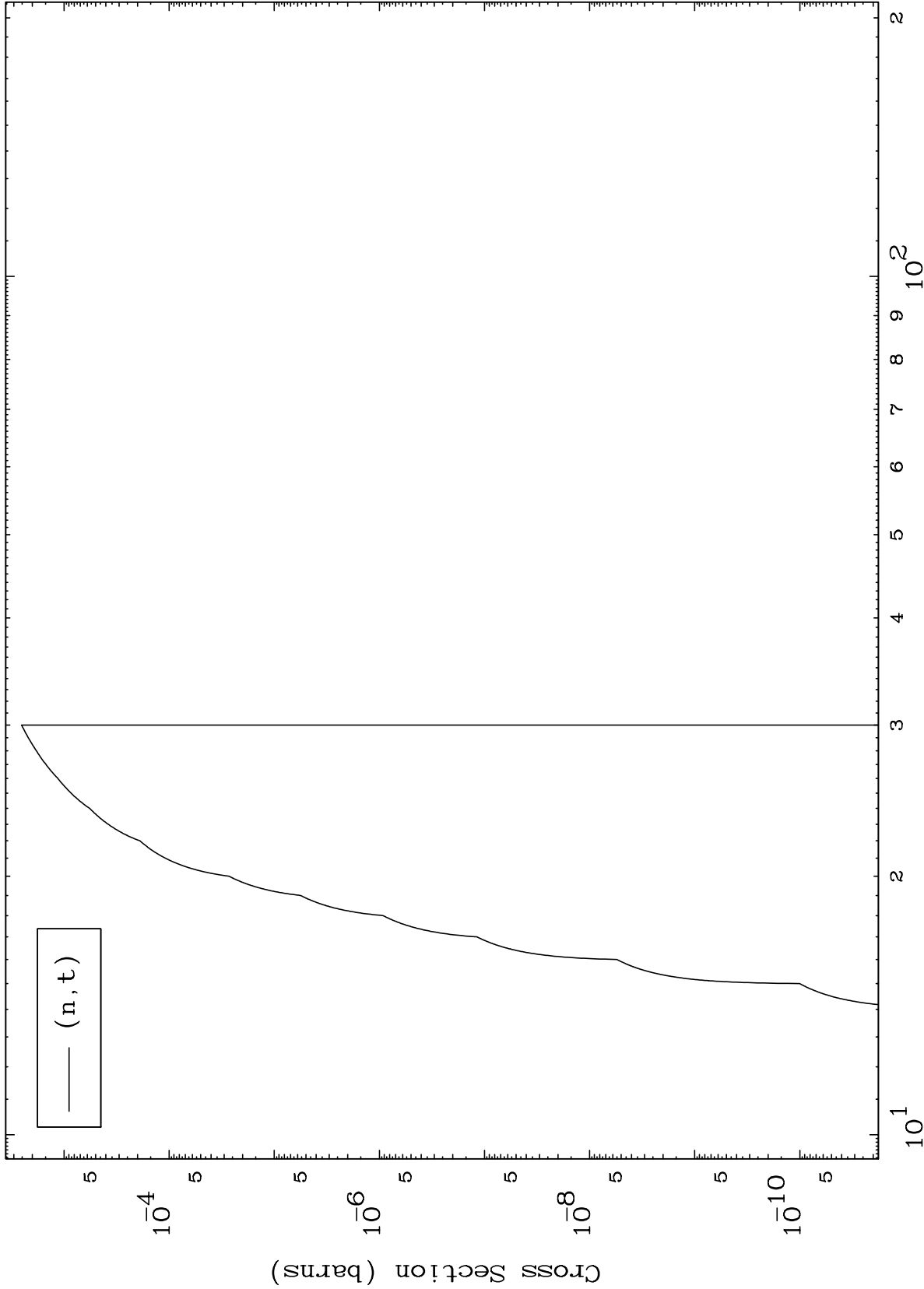
⁷¹Lu-162n

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(p,t) Levels

⁷¹Lu-162n

0 Kelvin Cross Sections



(n,t)

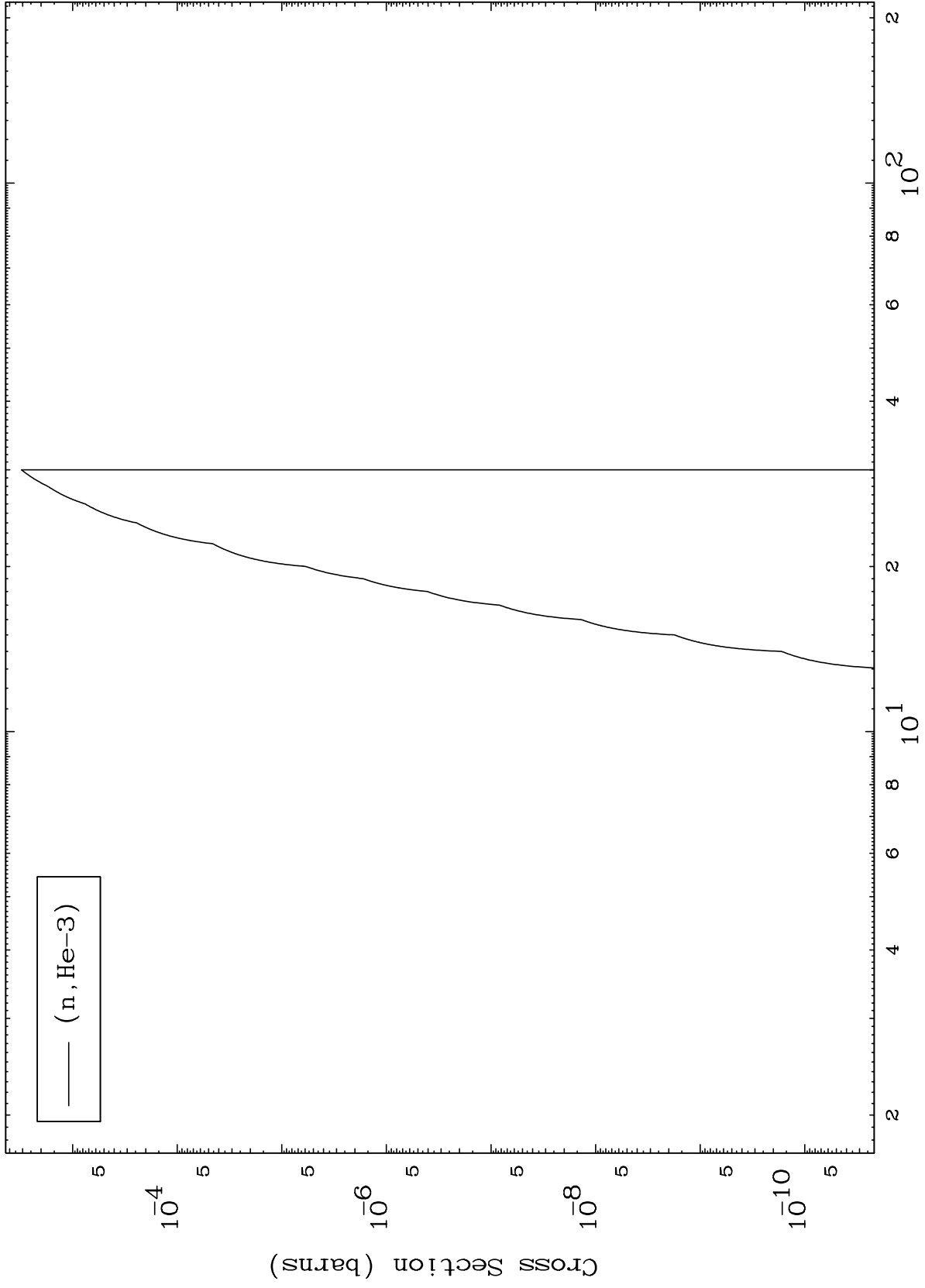
Incident Energy (MeV)

⁷¹Lu-162n

MAT 7088

(p,He3) Levels
0 Kelvin Cross Sections

71-Lu-162n



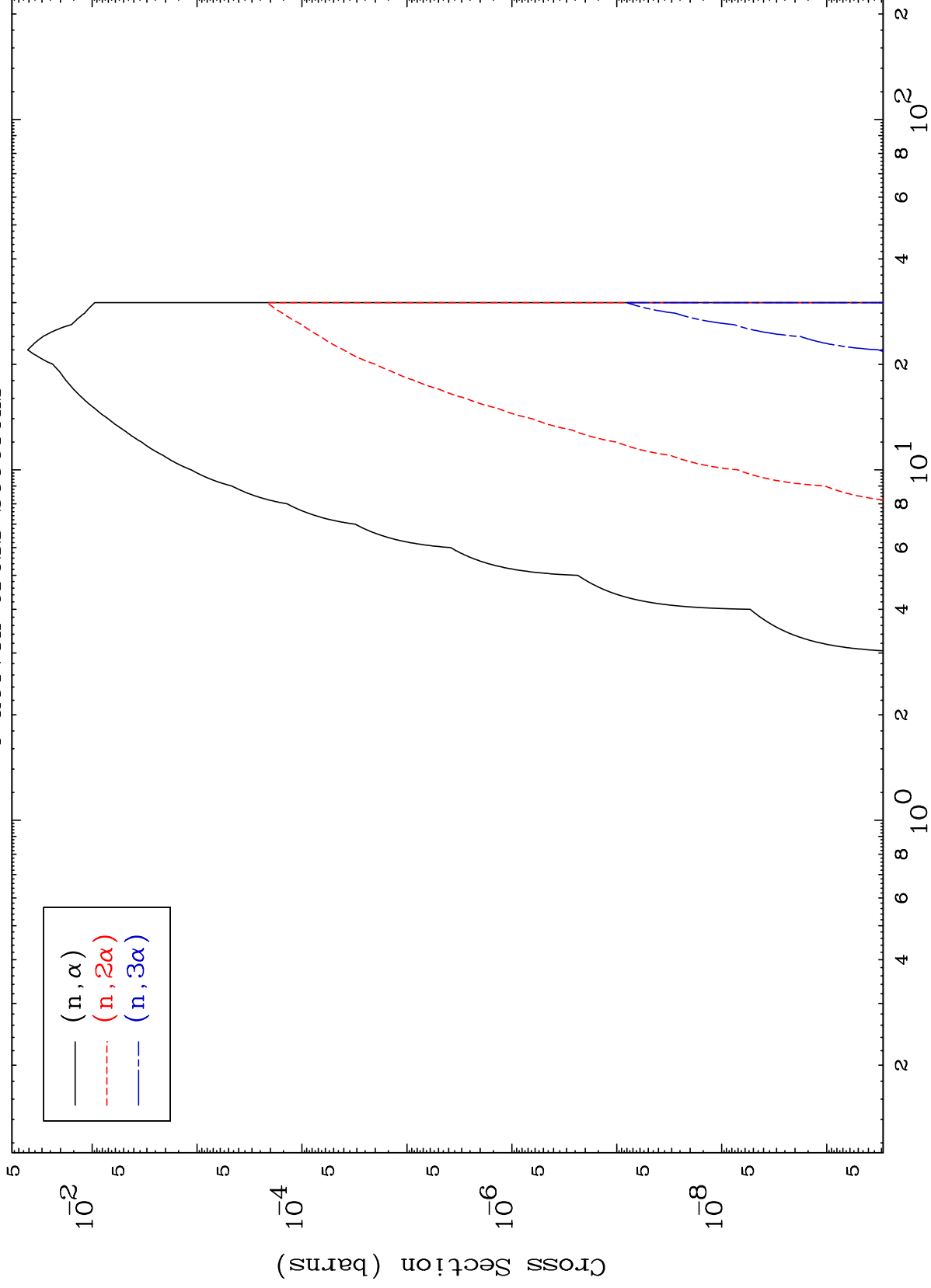
11

71-Lu-162n

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(p, α) Levels
0 Kelvin Cross Sections

⁷¹Lu-162n



12

Incident Energy (MeV)

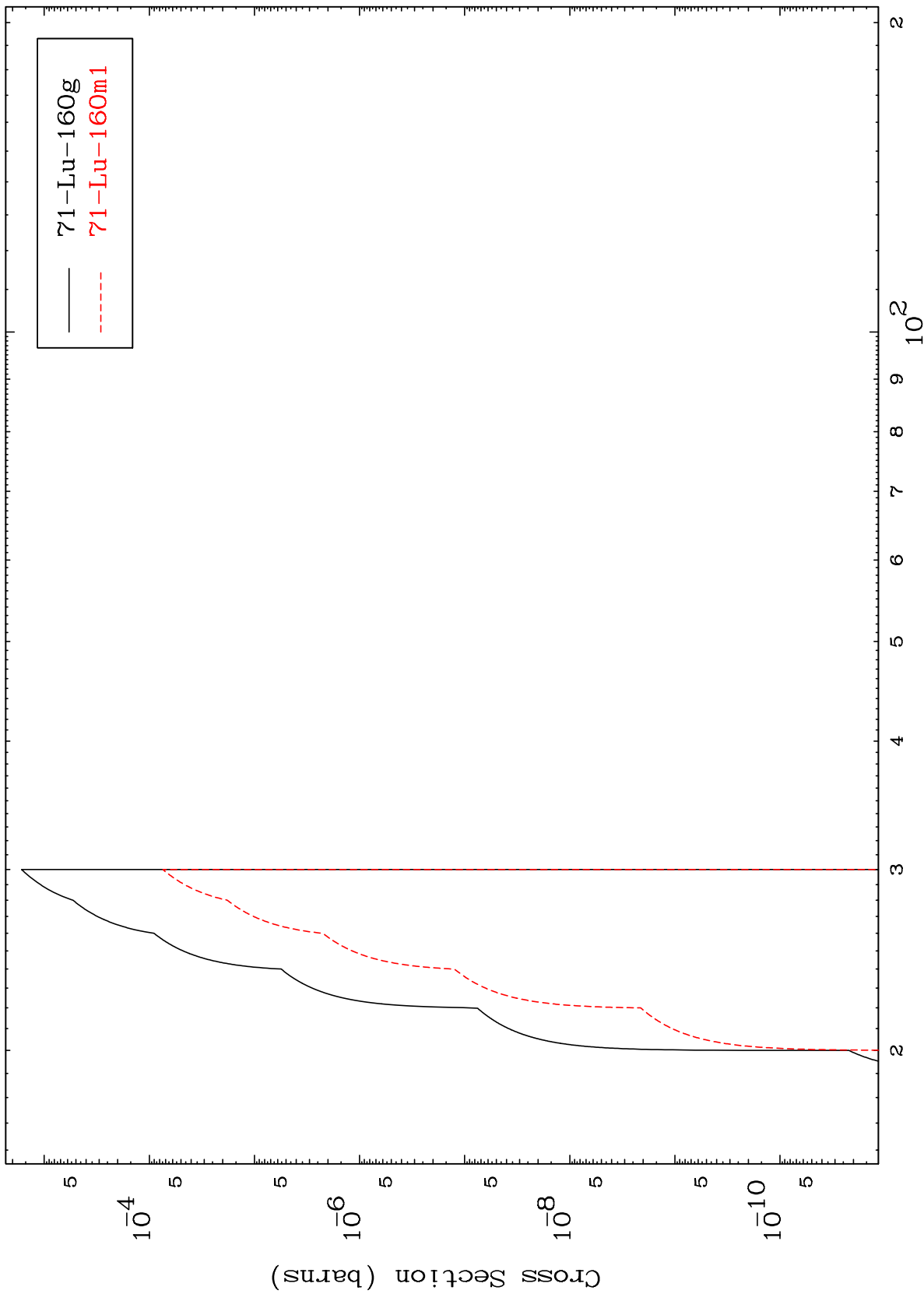
⁷¹Lu-162n

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(n,n') d

⁷¹Lu-162n

Radionuclide Production Cross Section



13

Incident Energy (MeV)

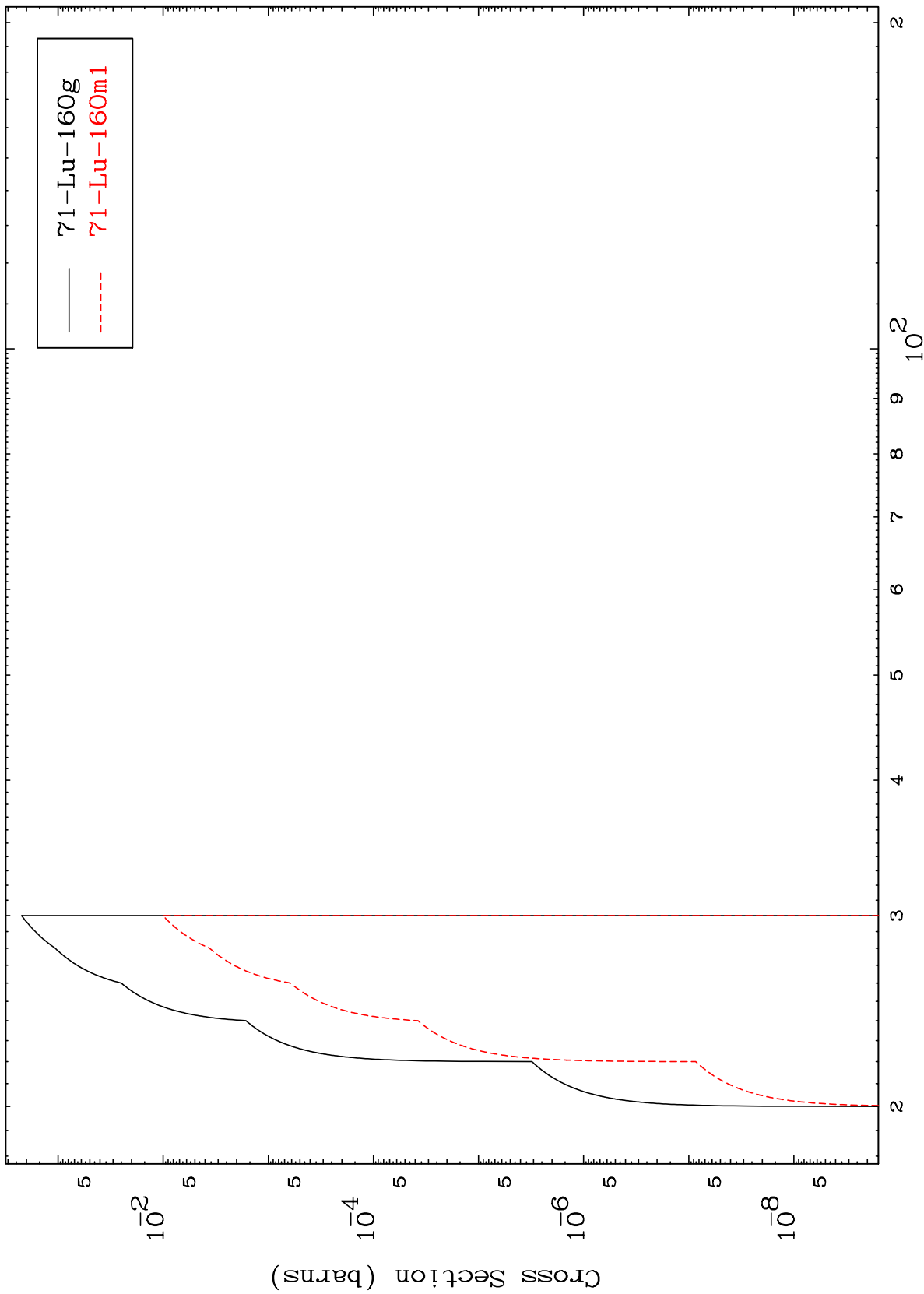
⁷¹Lu-162n

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(n,2n) p

⁷¹Lu-162n

Radionuclide Production Cross Section



14

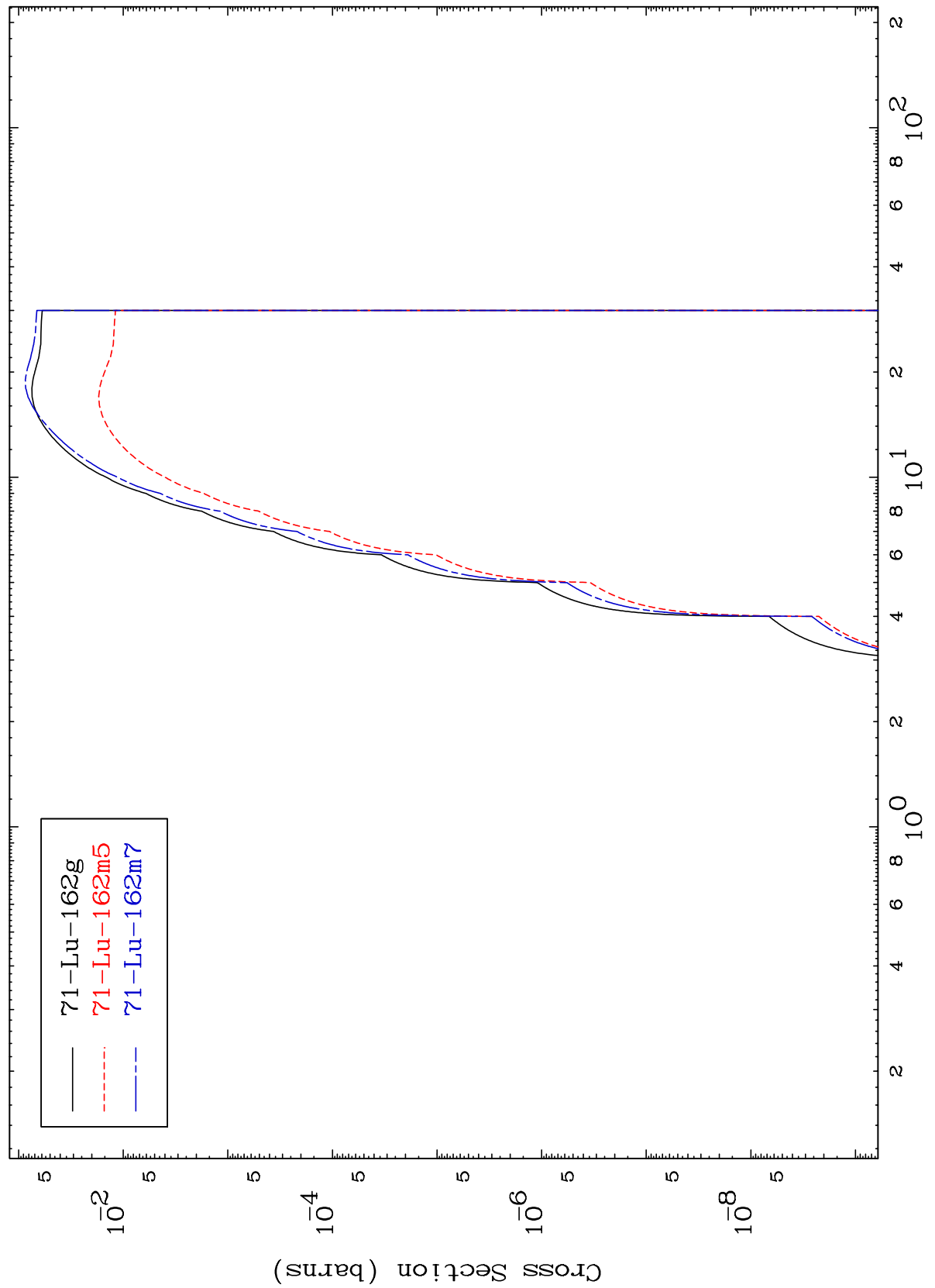
Incident Energy (MeV)

⁷¹Lu-162n

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⁷¹Lu-162n

(n,p)
Radionuclide Production Cross Section



⁷¹Lu-162n

Incident Energy (MeV)

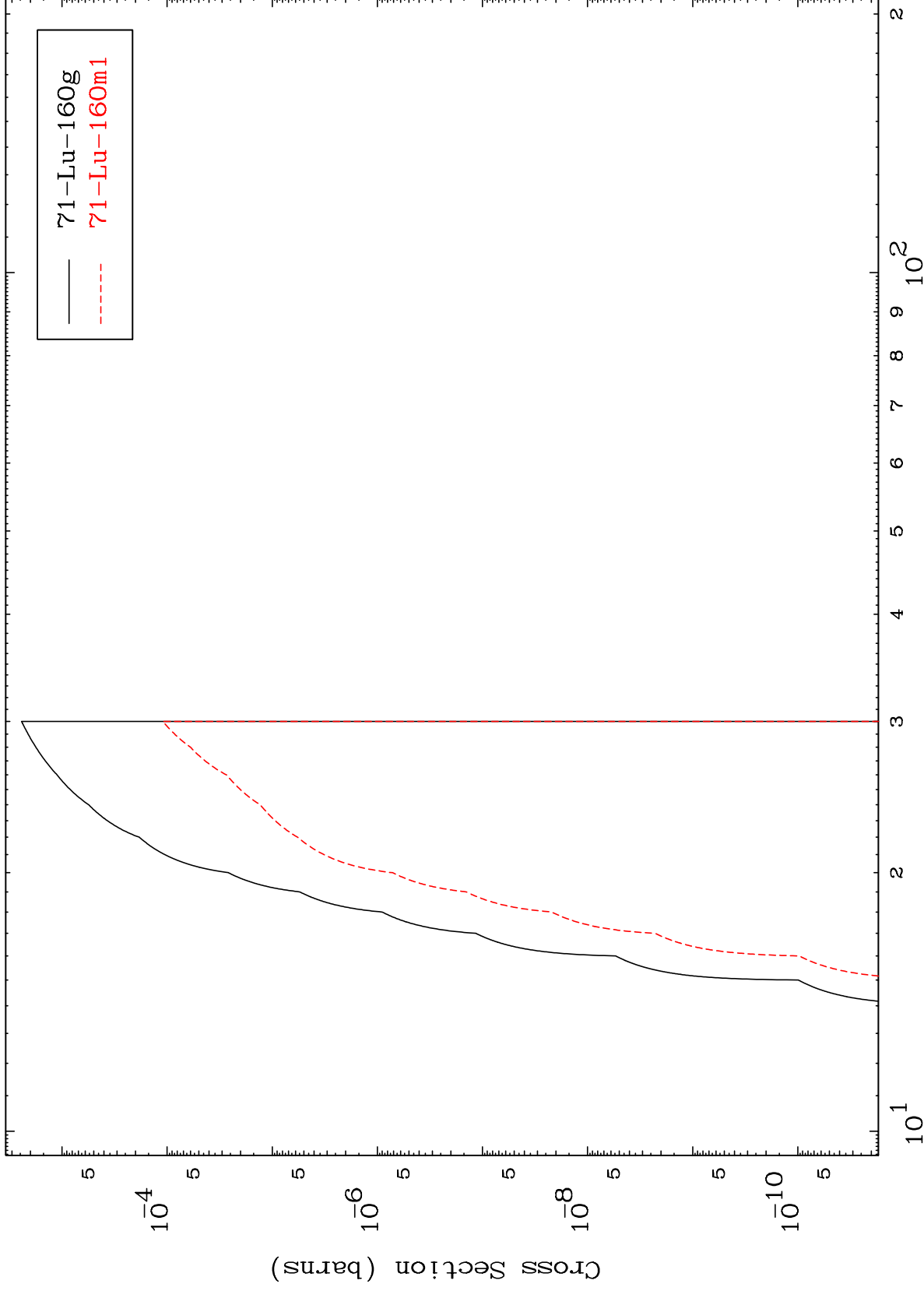
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(n, t)

⁷¹Lu-162n

Radionuclide Production Cross Section



Incident Energy (MeV)

⁷¹Lu-162n