

Program EVALPLOT
(Version 2021-1)

by

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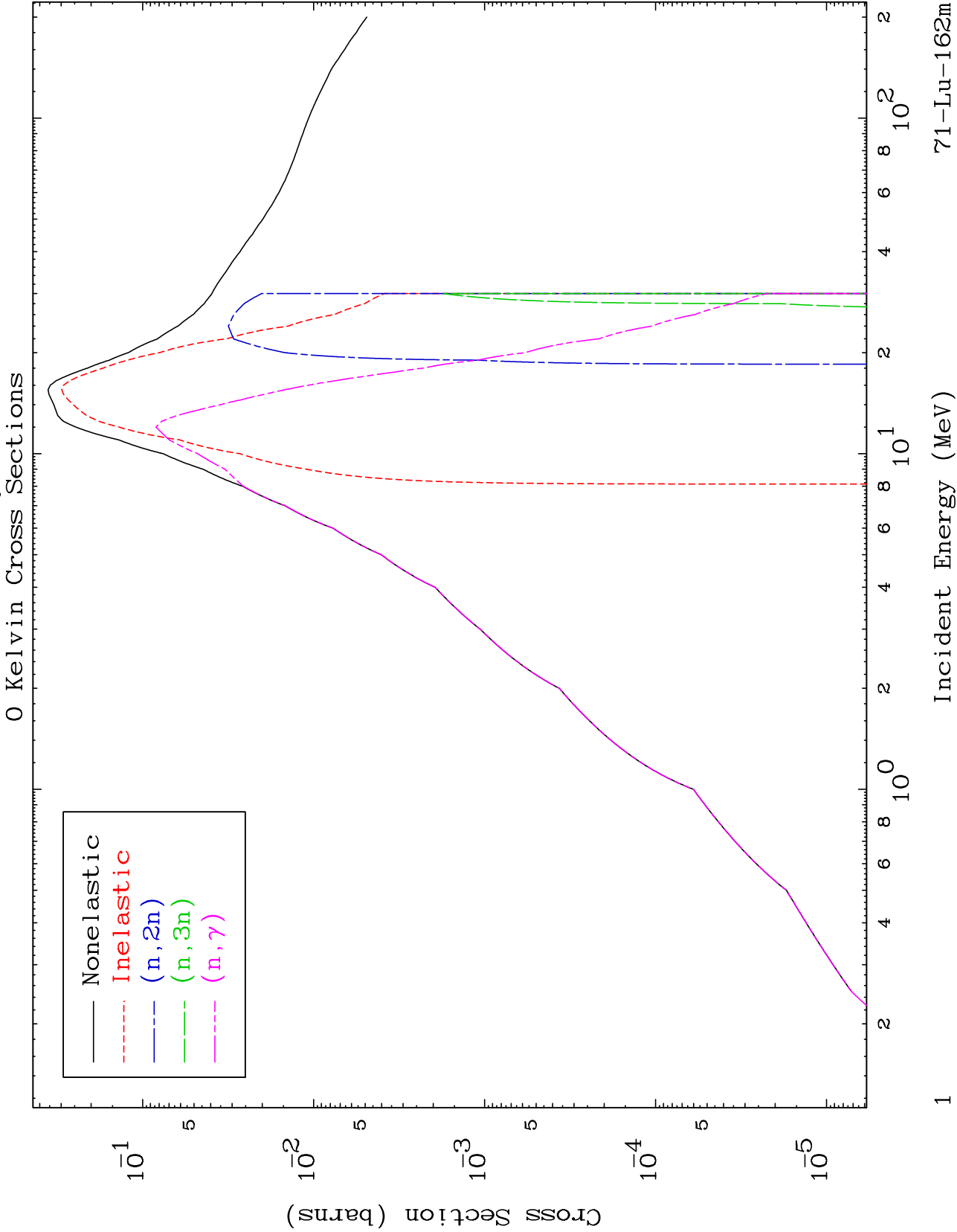
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7087

0 Kelvin Major

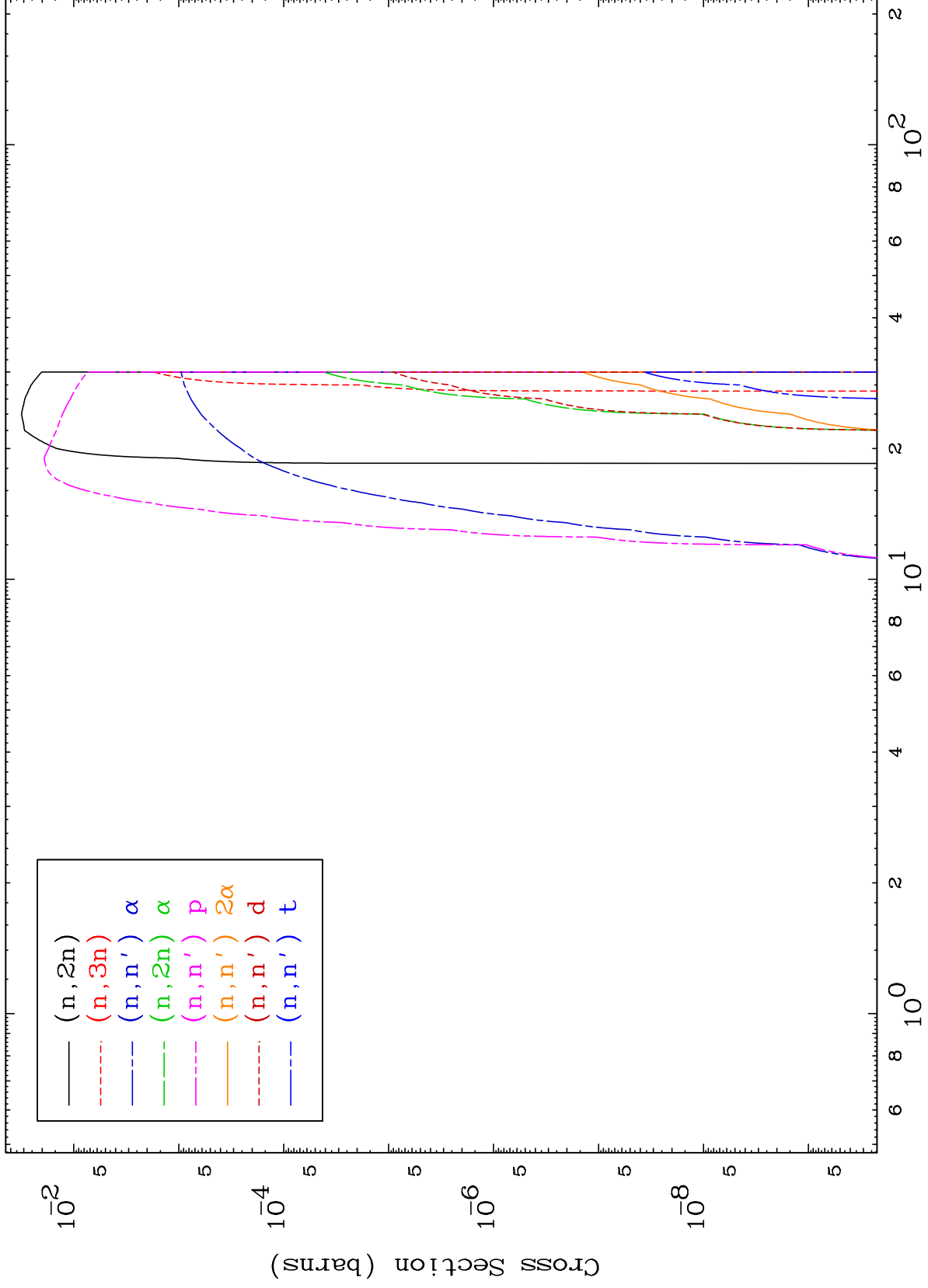
71-Lu-162m



MAT 7087

Photon Neutron Absorption
0 Kelvin Cross Sections

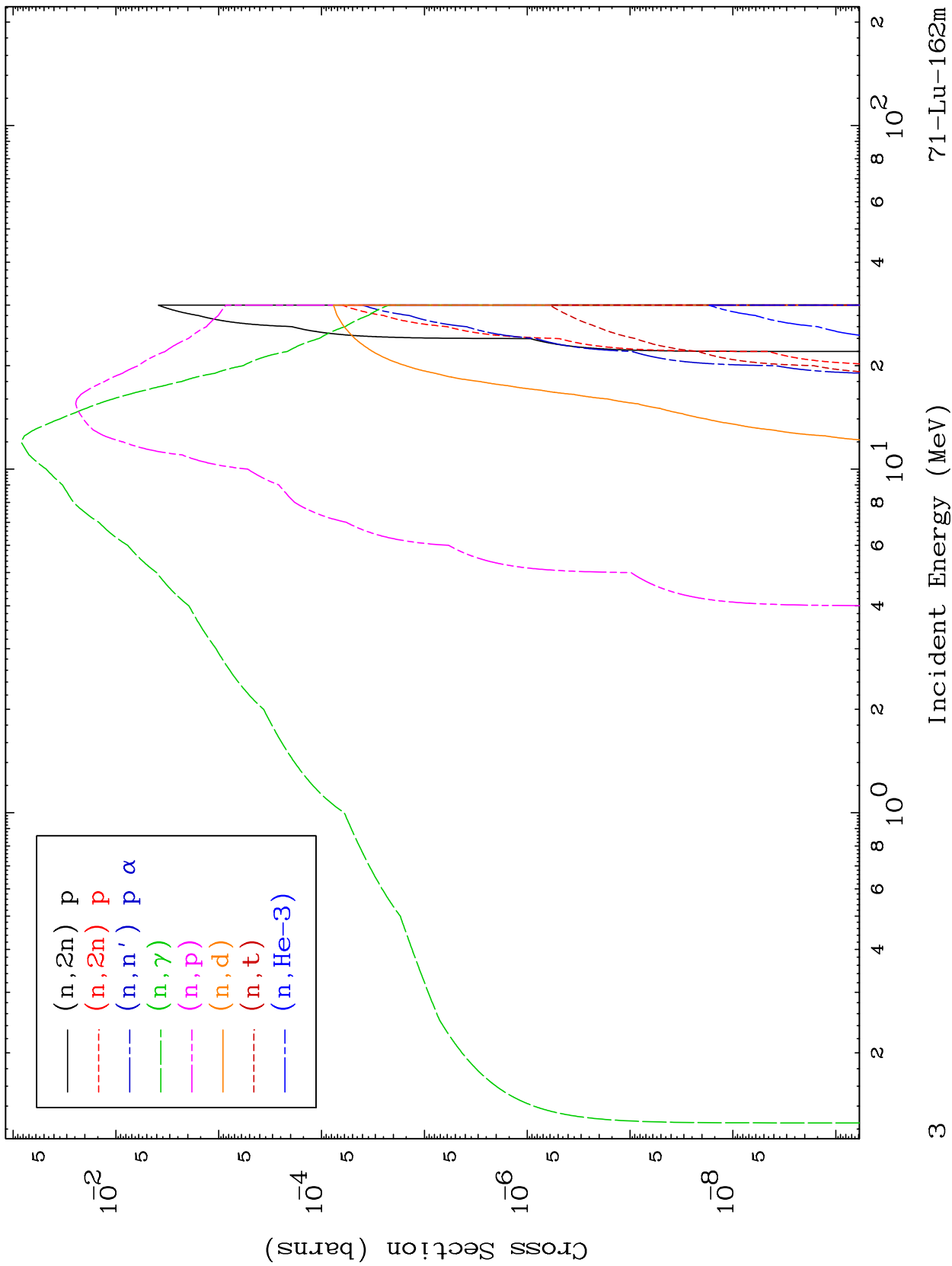
71-Lu-162m



MAT 7087

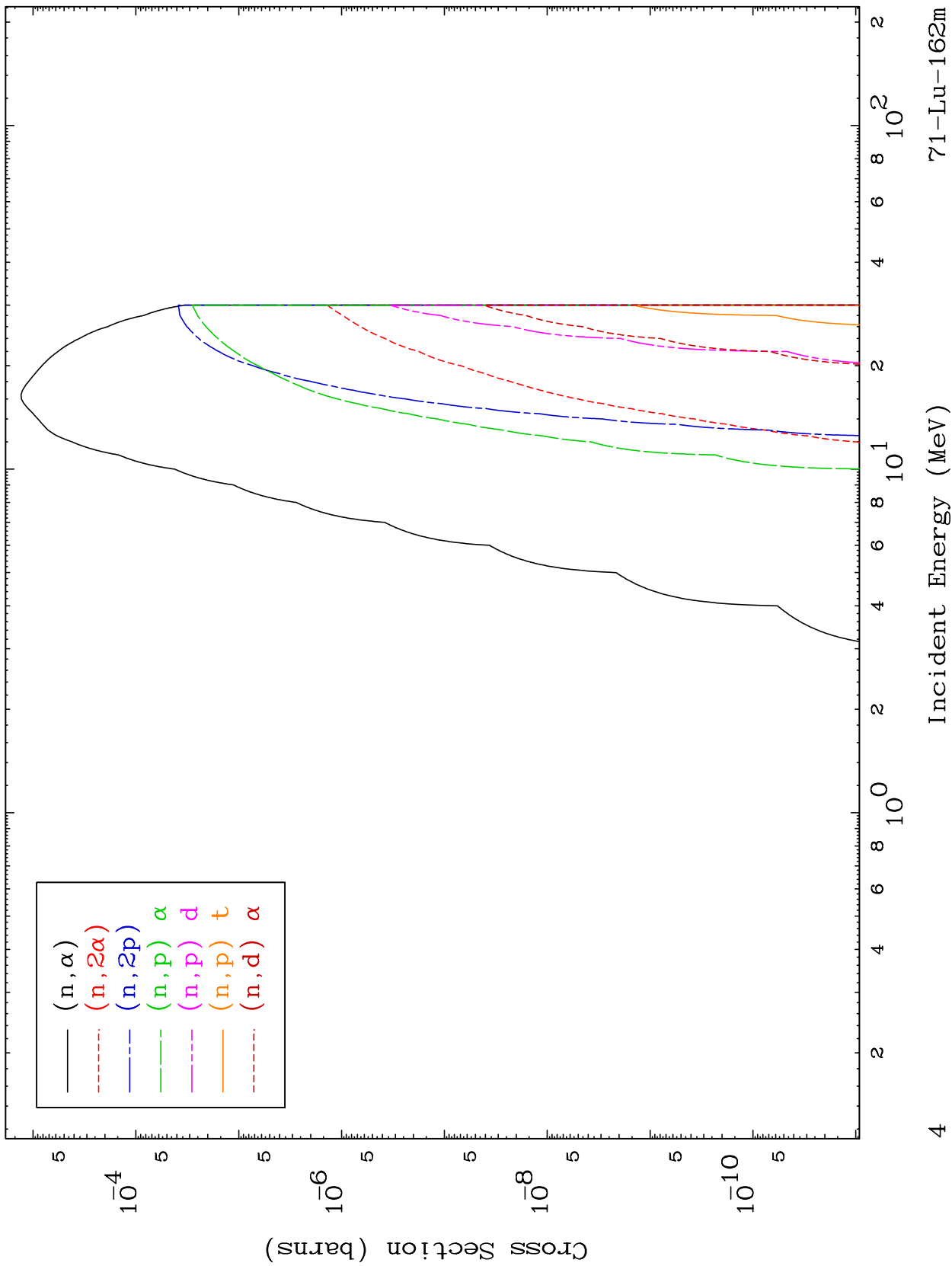
Photon Neutron Absorption
0 Kelvin Cross Sections

71-Lu-162m



71-Lu-162m

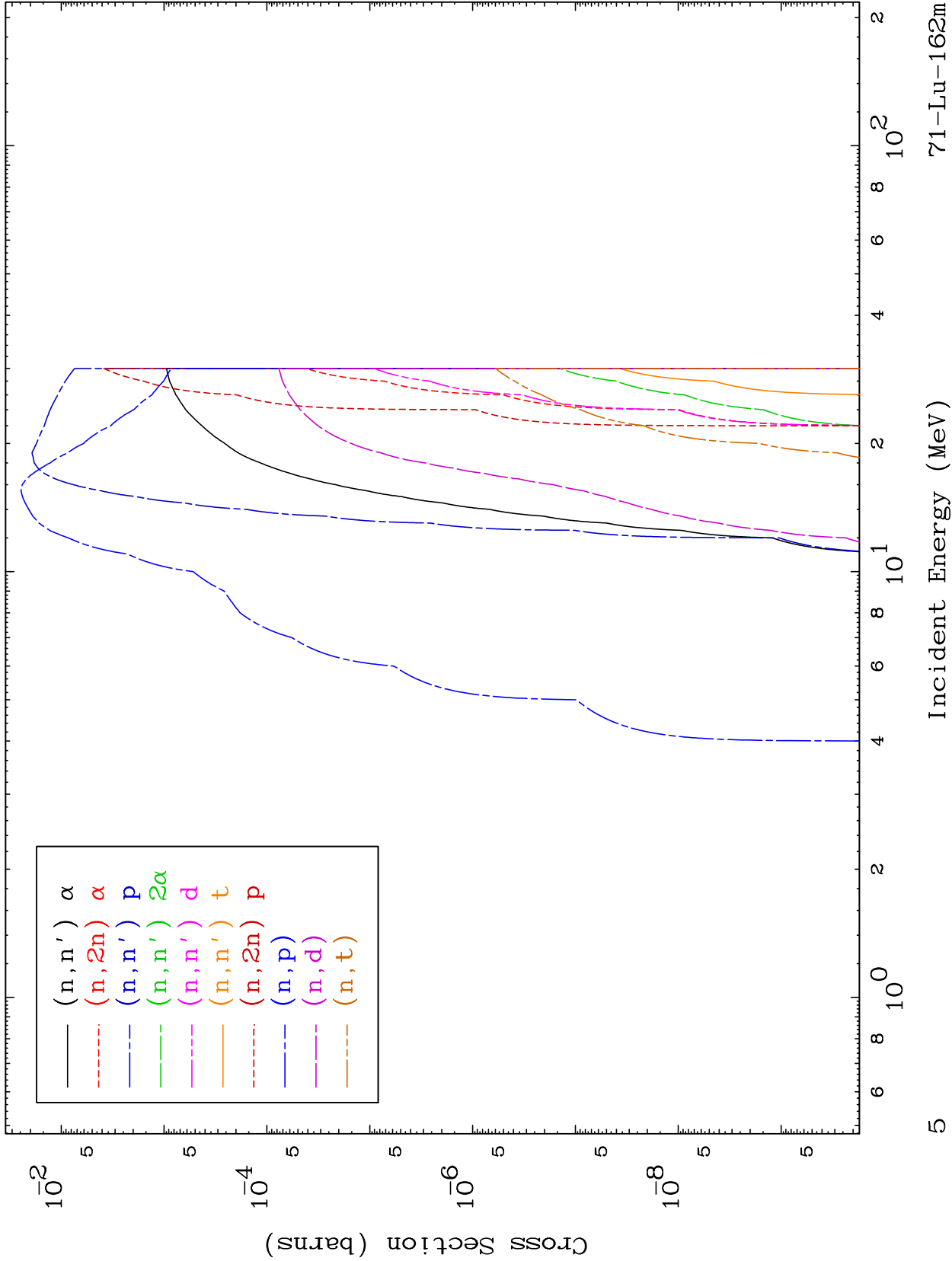
Incident Energy (MeV)



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Photon Charged Particle
0 Kelvin Cross Sections

71-Lu-162m



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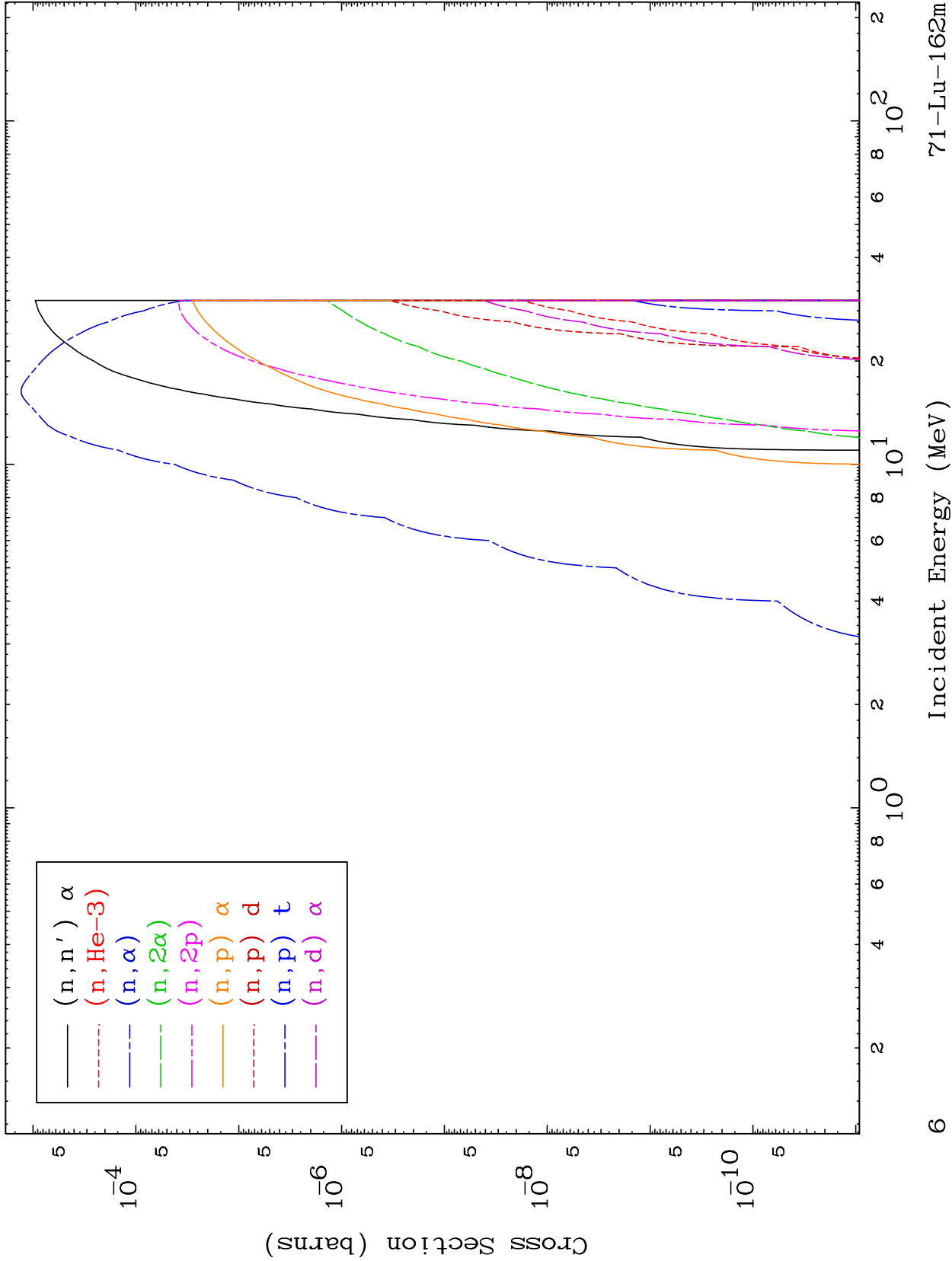
Incident Energy (MeV)

71-Lu-162m

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Photon Charged Particle
0 Kelvin Cross Sections

71-Lu-162m

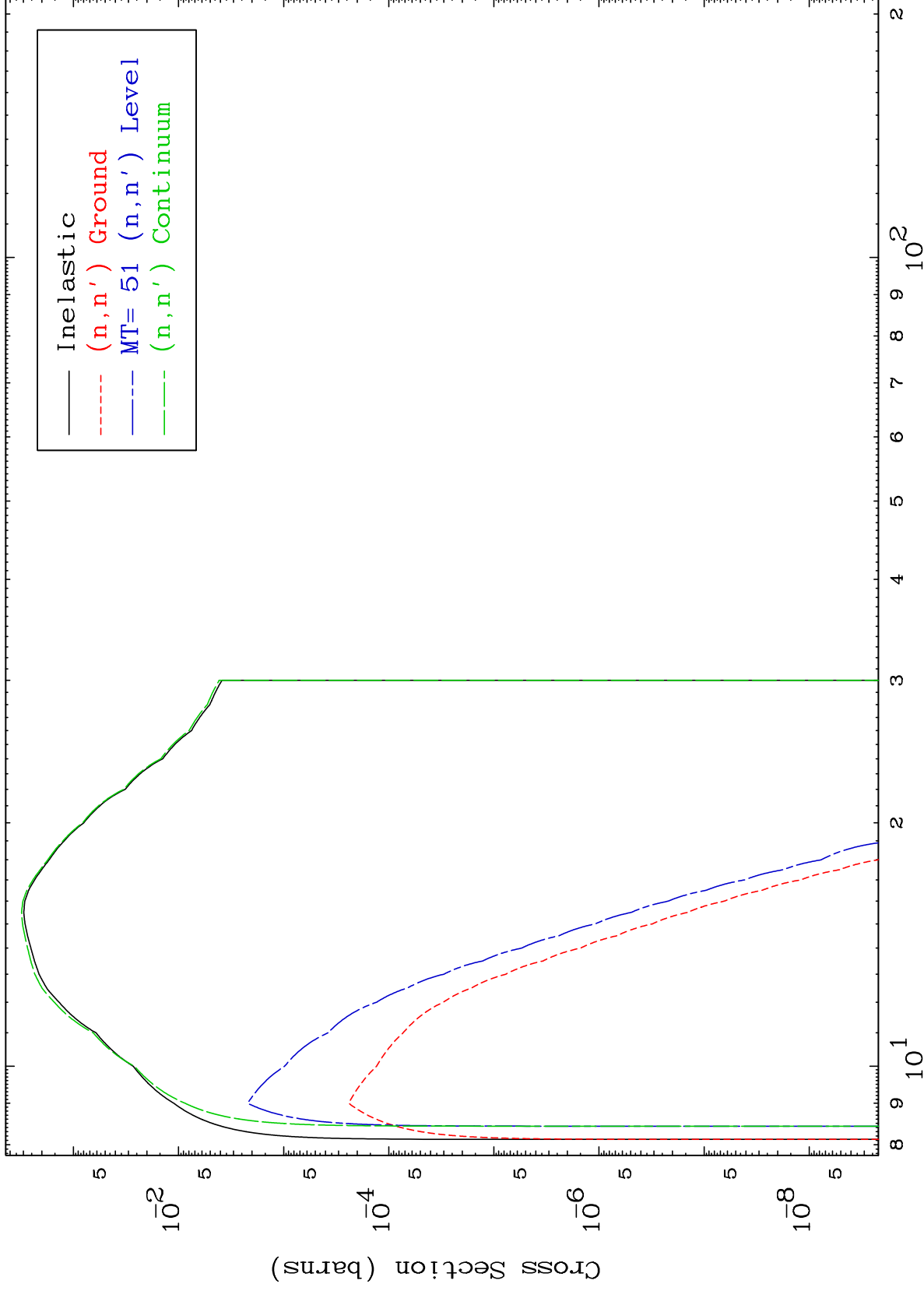


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(γ, n') Levels

71-Lu-162m

0 Kelvin Cross Sections



Incident Energy (MeV)

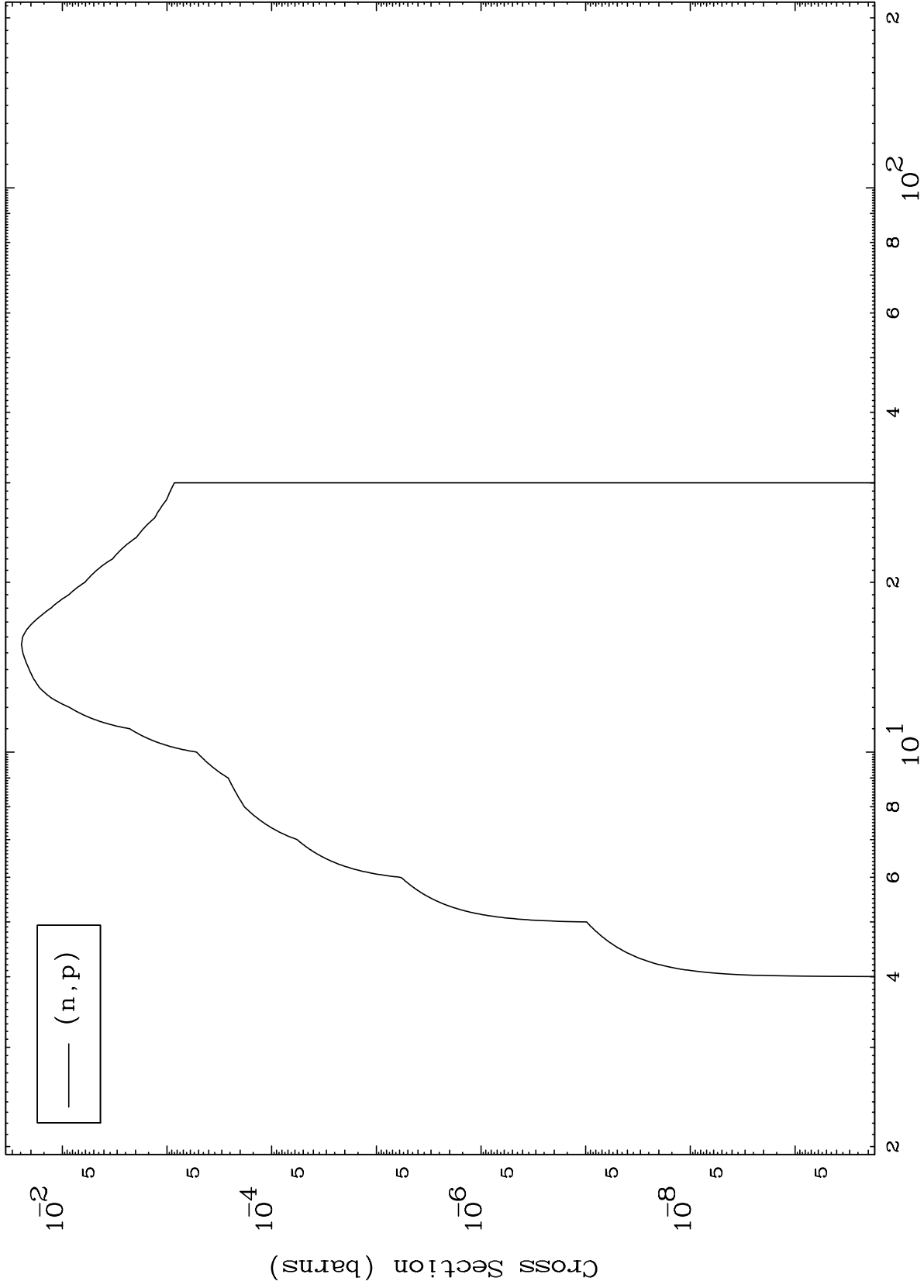
71-Lu-162m

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(γ, p) Levels
0 Kelvin Cross Sections

⁷¹Lu-162m



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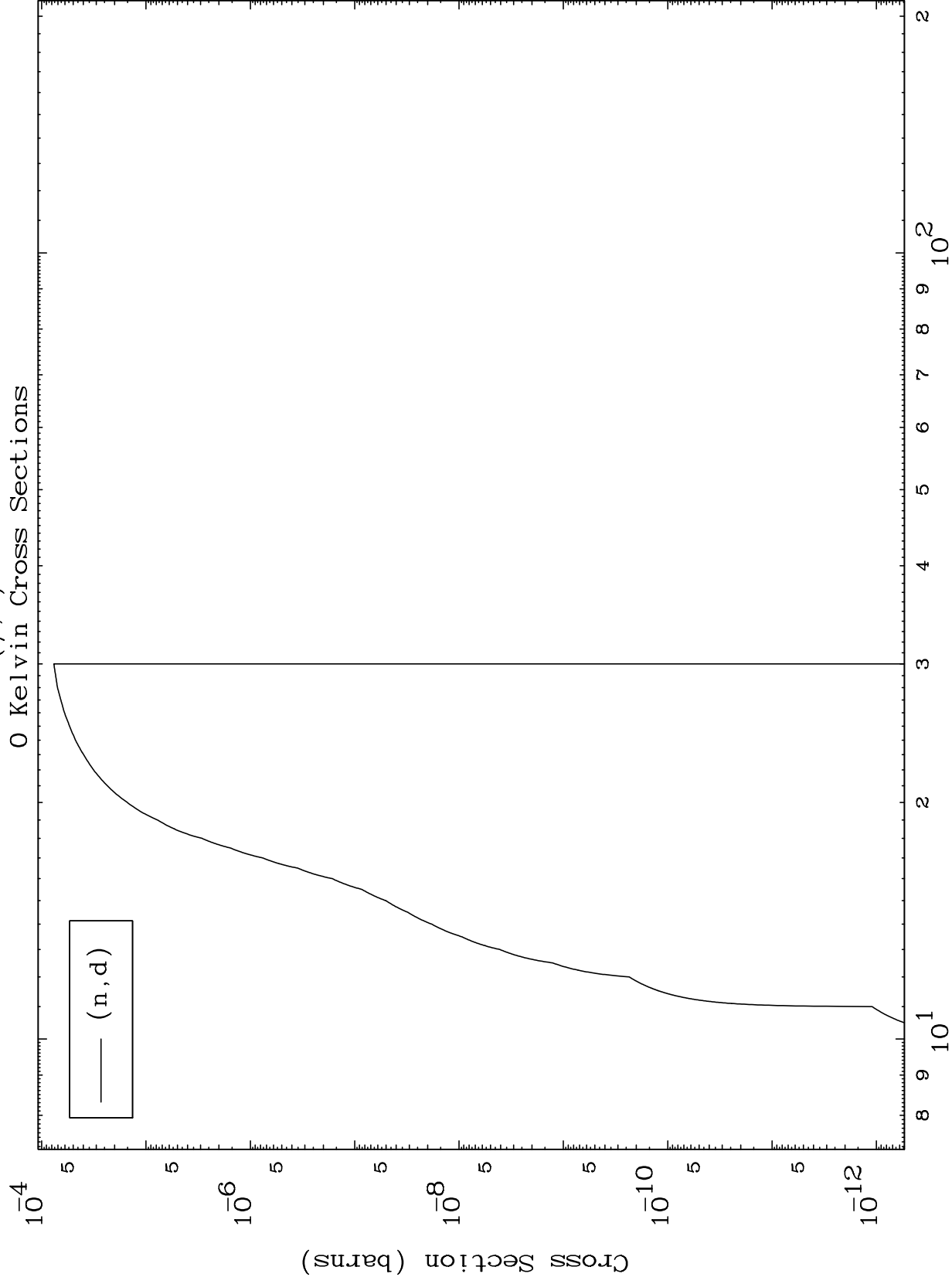
Incident Energy (MeV)

⁷¹Lu-162m

MAT 7087

(γ, d) Levels

⁷¹Lu-162m



9

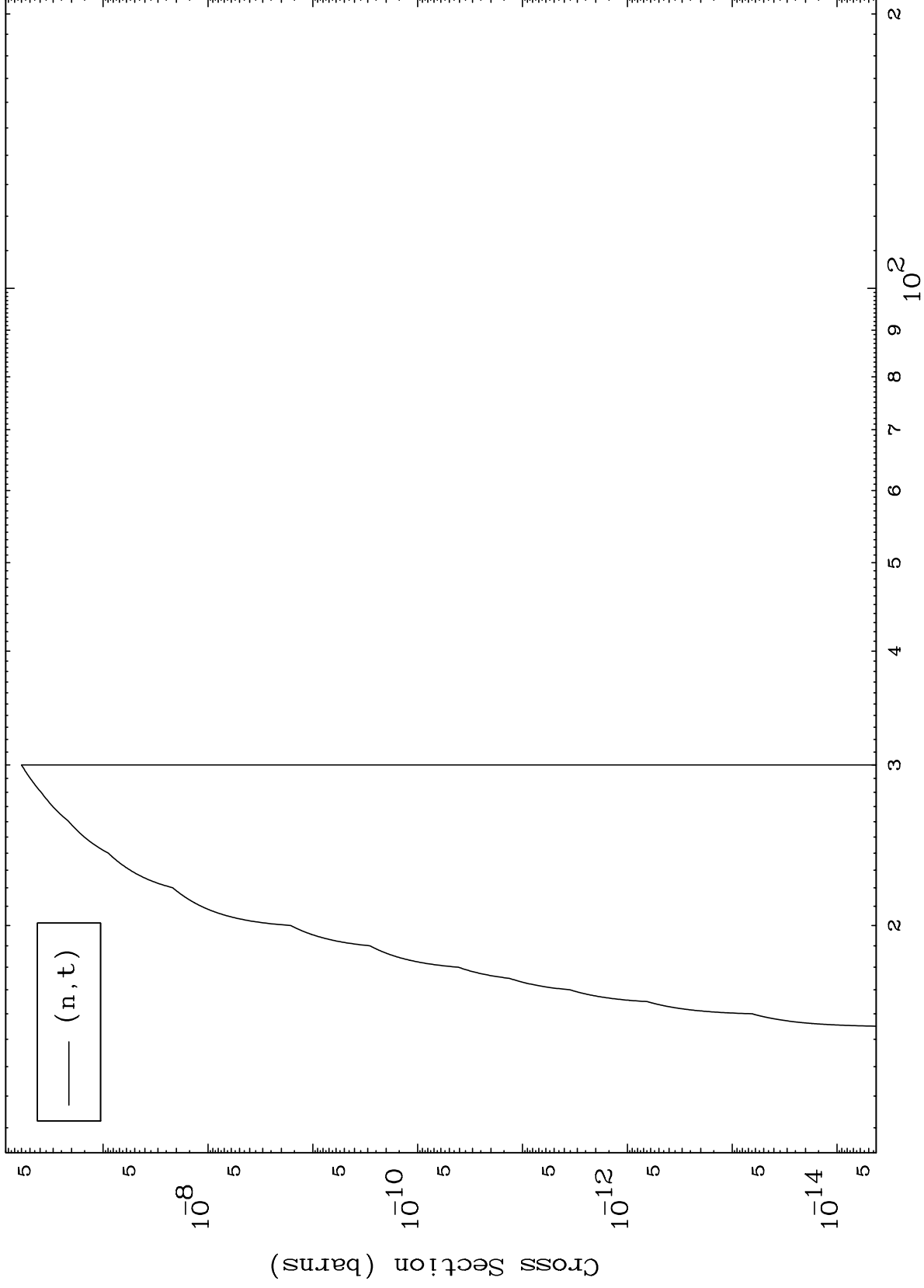
Incident Energy (MeV)

⁷¹Lu-162m

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(γ, t) Levels
0 Kelvin Cross Sections

⁷¹Lu-162m



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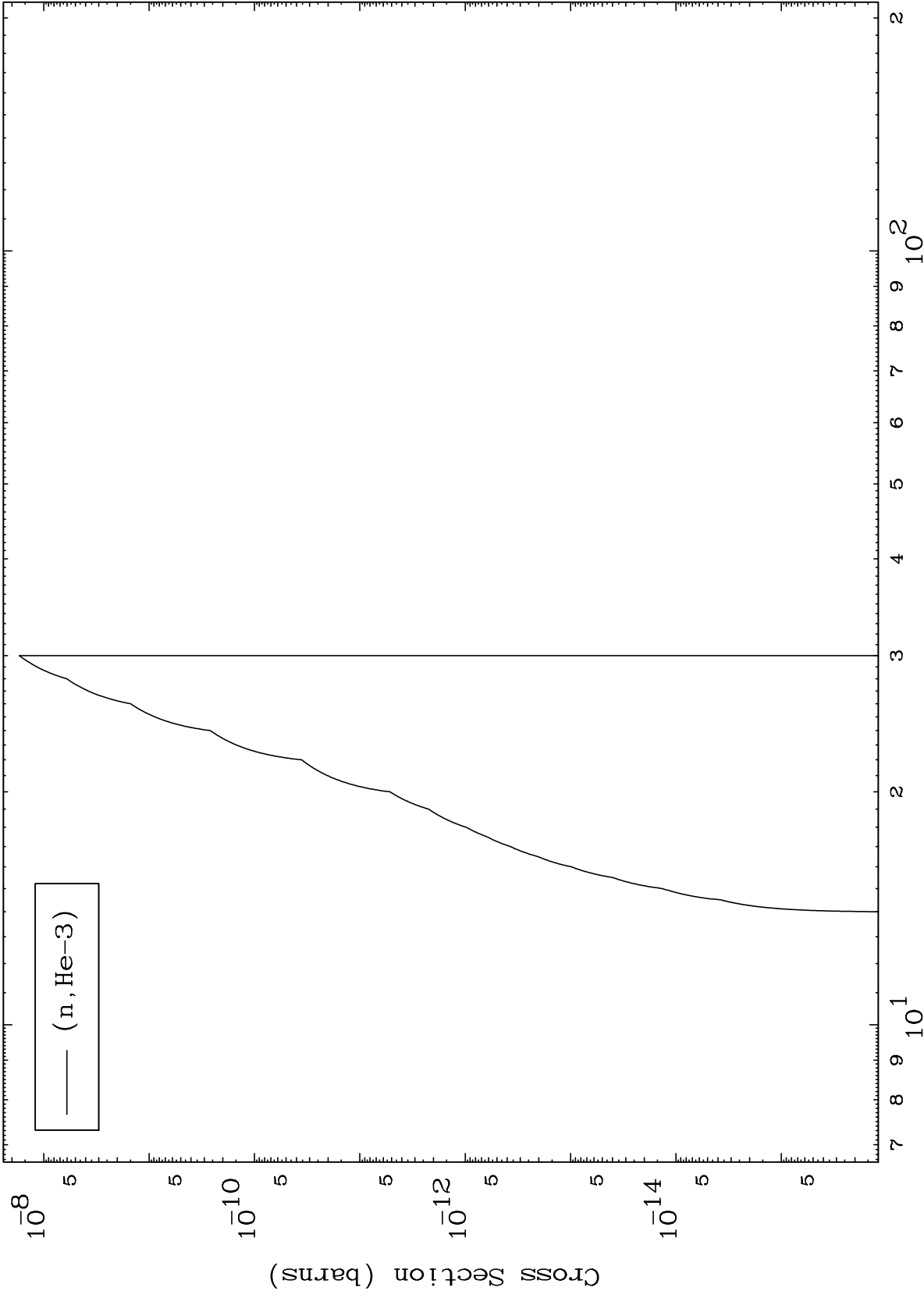
Incident Energy (MeV)

⁷¹Lu-162m

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(γ , He3) Levels
0 Kelvin Cross Sections

71-Lu-162m



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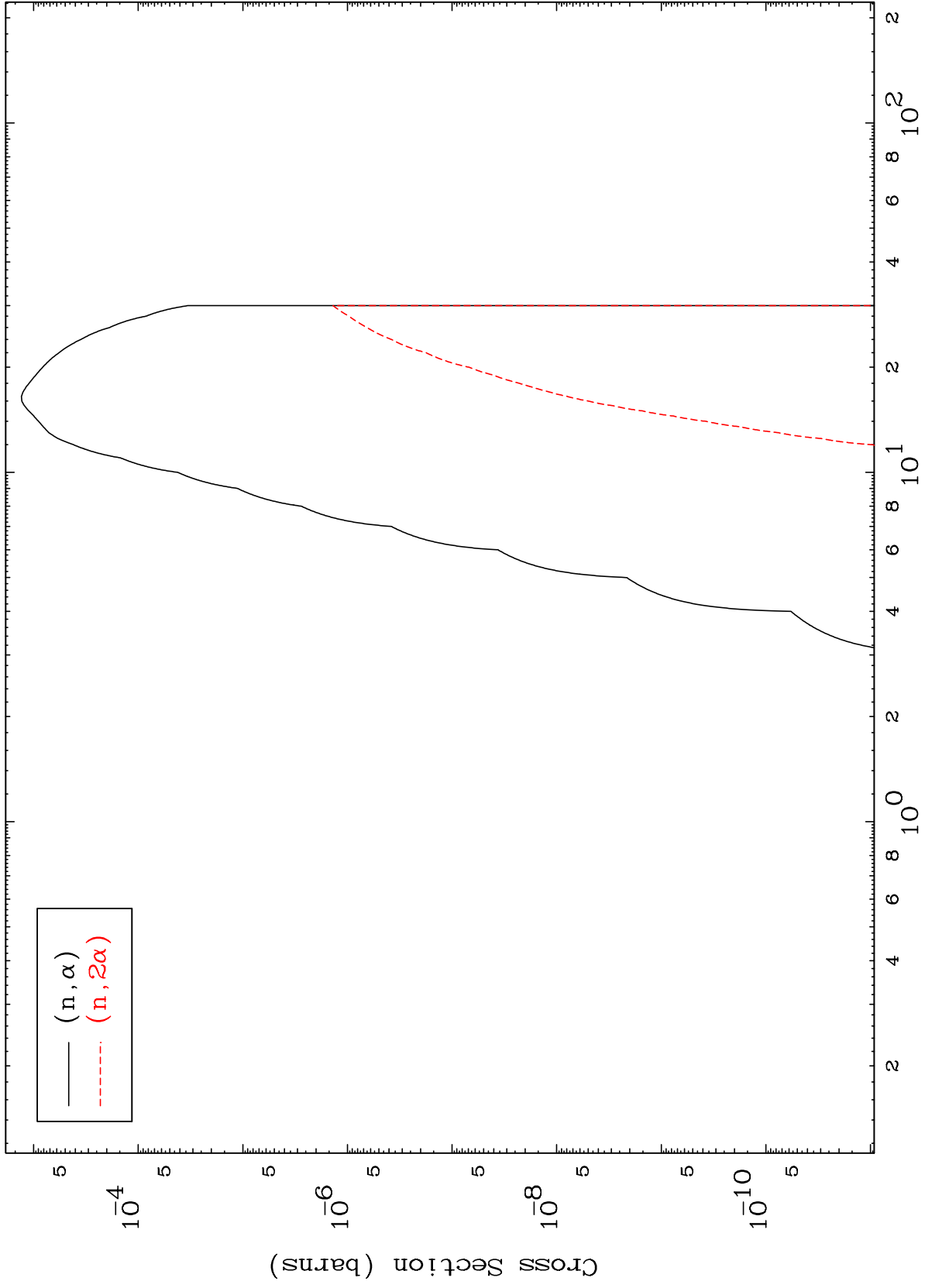
Incident Energy (MeV)

71-Lu-162m

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(γ, α) Levels
0 Kelvin Cross Sections

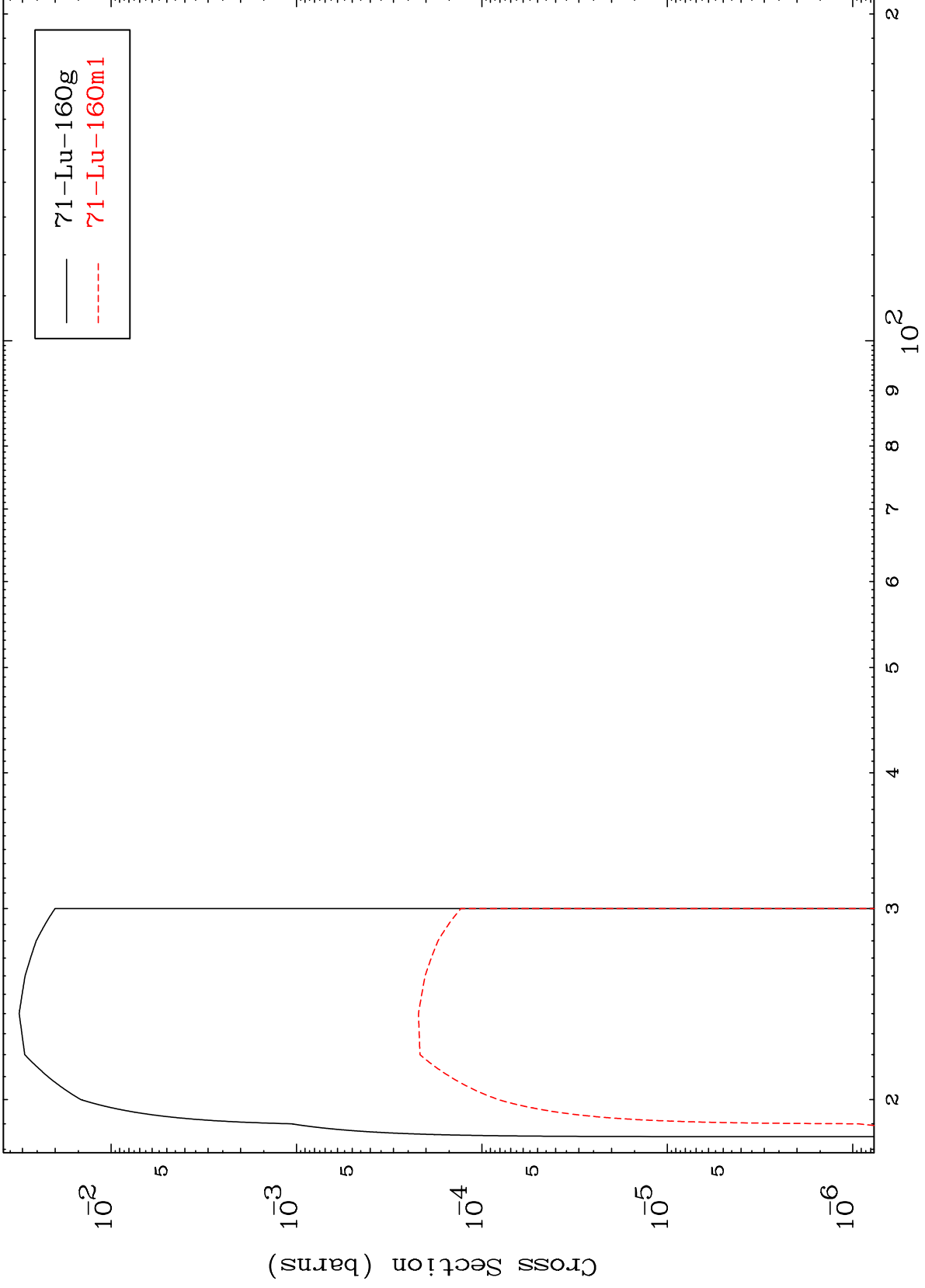
⁷¹Lu-162m



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⁷¹Lu-162m

(n,2n)
Radionuclide Production Cross Section



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Incident Energy (MeV)

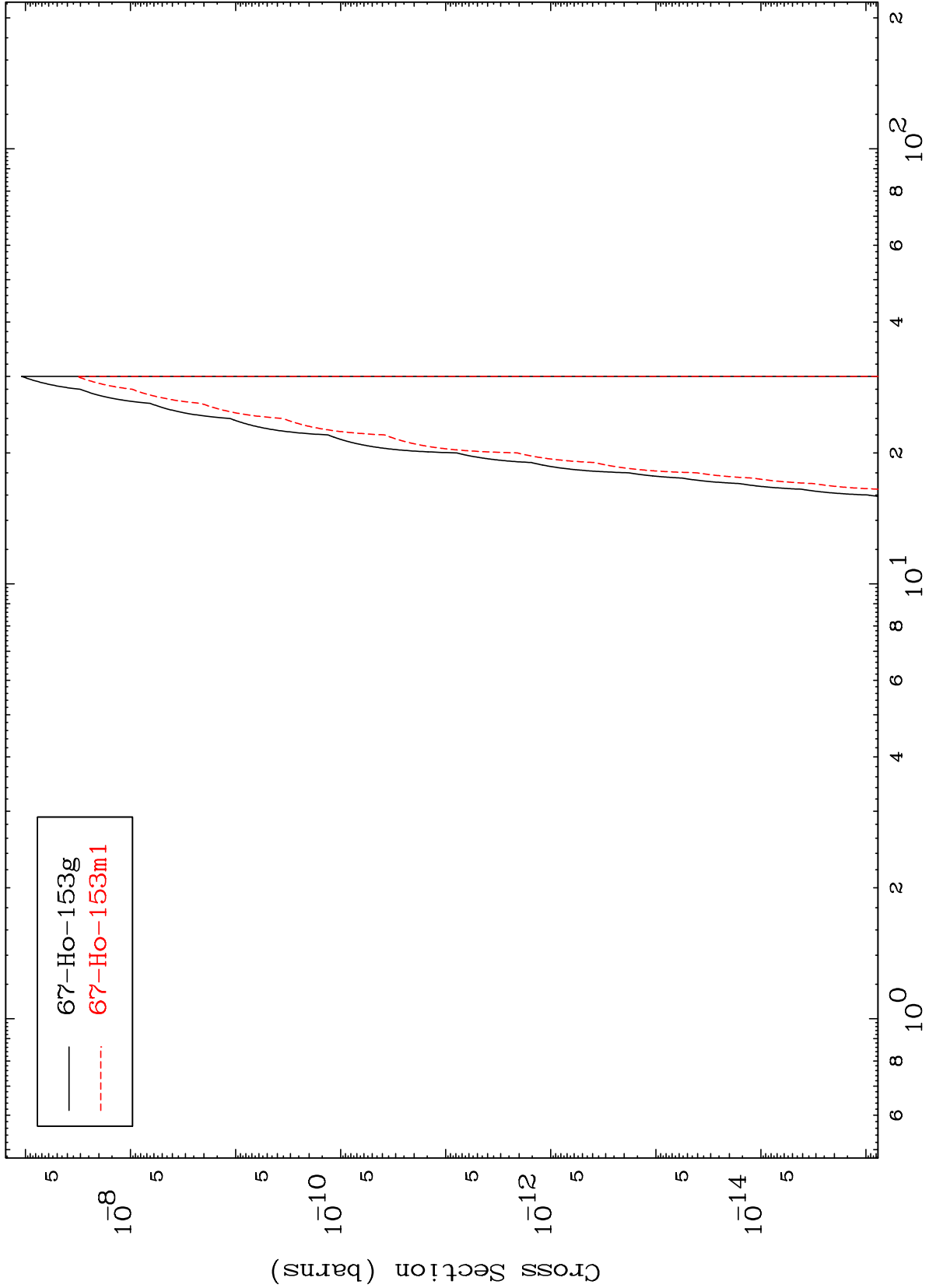
⁷¹Lu-162m

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(n,n') 2α

71-Lu-162m

Radionuclide Production Cross Section



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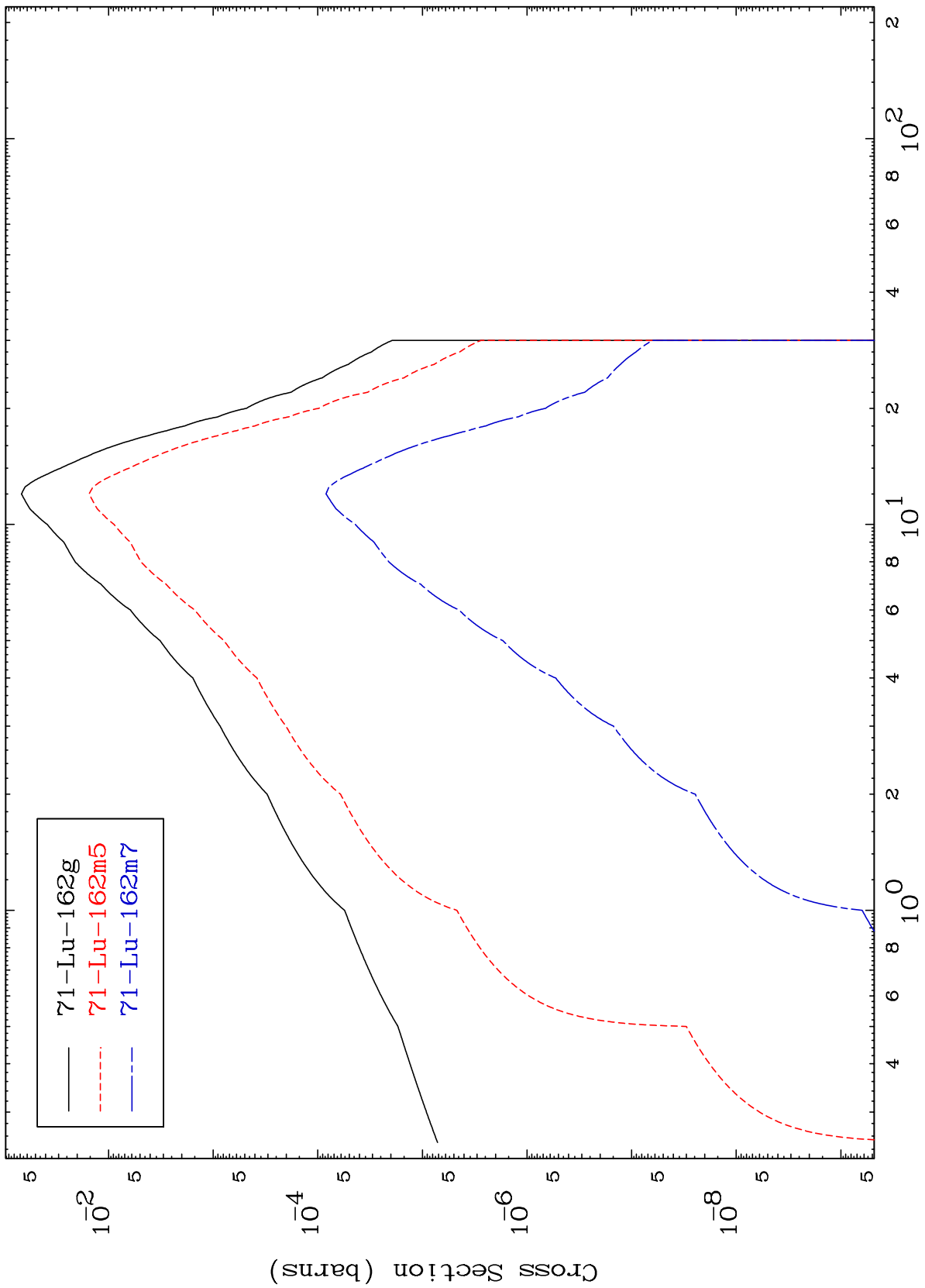
Incident Energy (MeV)

71-Lu-162m

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Radionuclide Production Cross Section
(n, γ)

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



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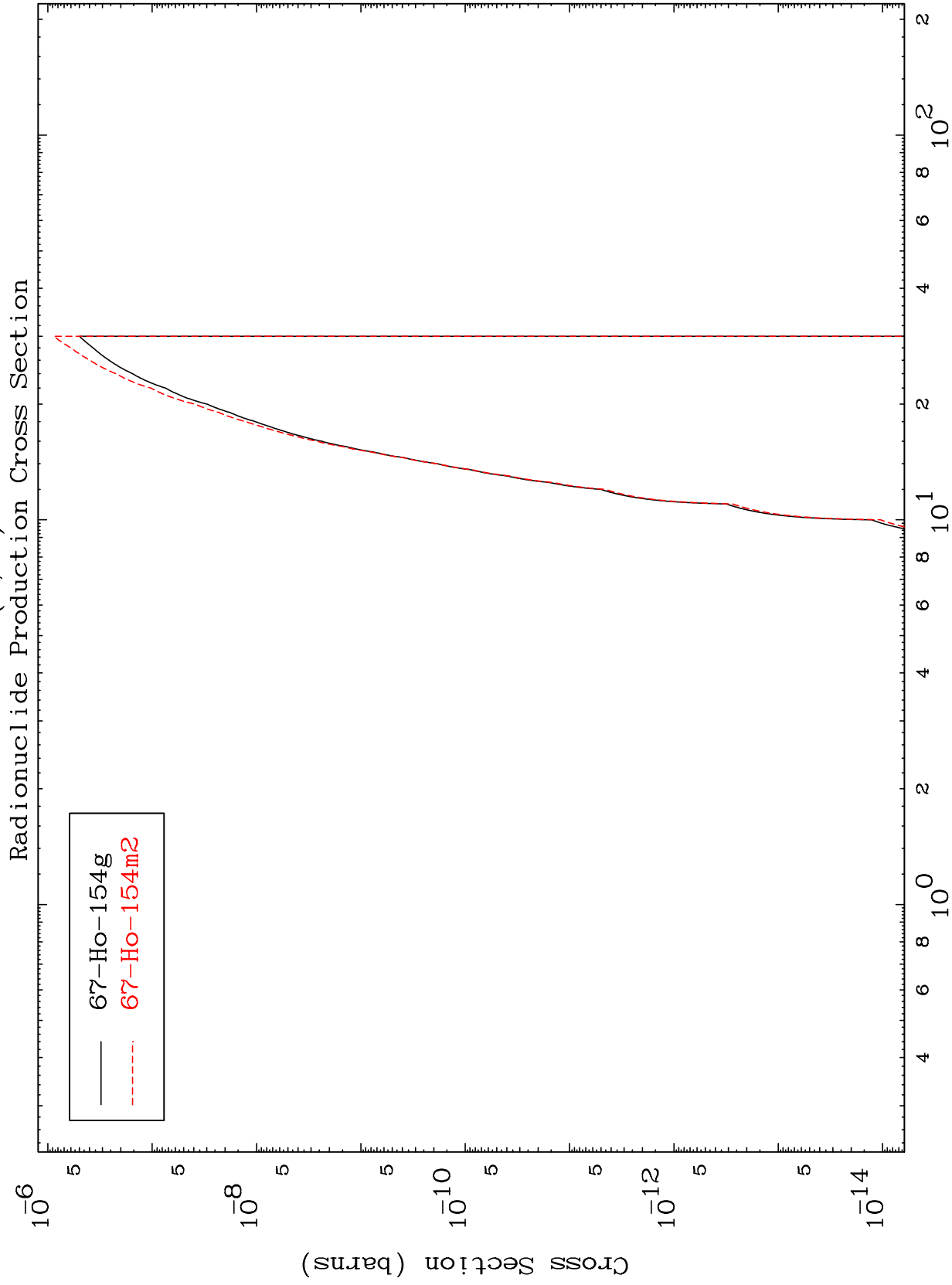
Incident Energy (MeV)

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

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(n,2α)

71-Lu-162m



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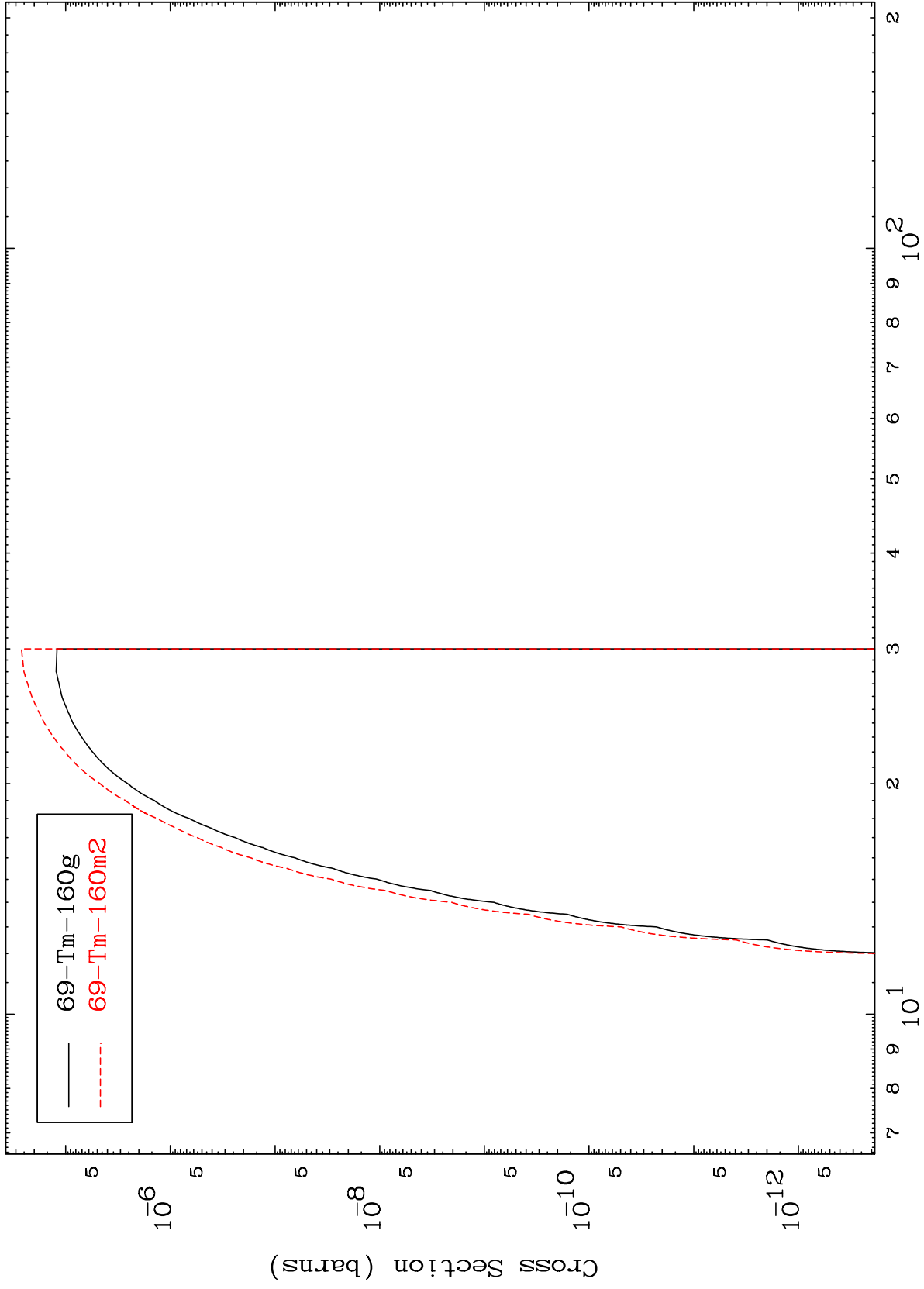
Incident Energy (MeV)

71-Lu-162m

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71-Lu-162m

(n,2p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

71-Lu-162m