

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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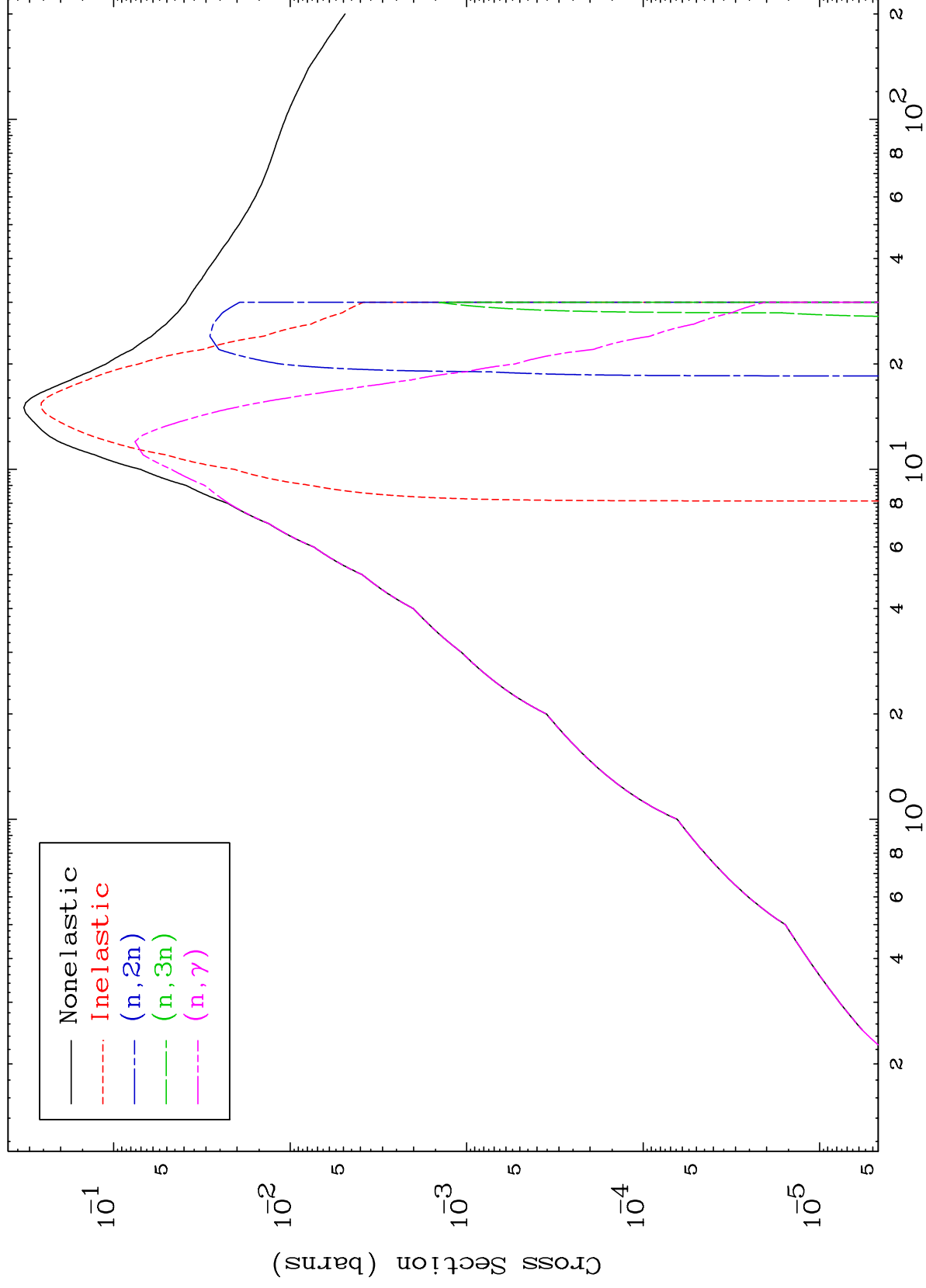
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7087

0 Kelvin Major

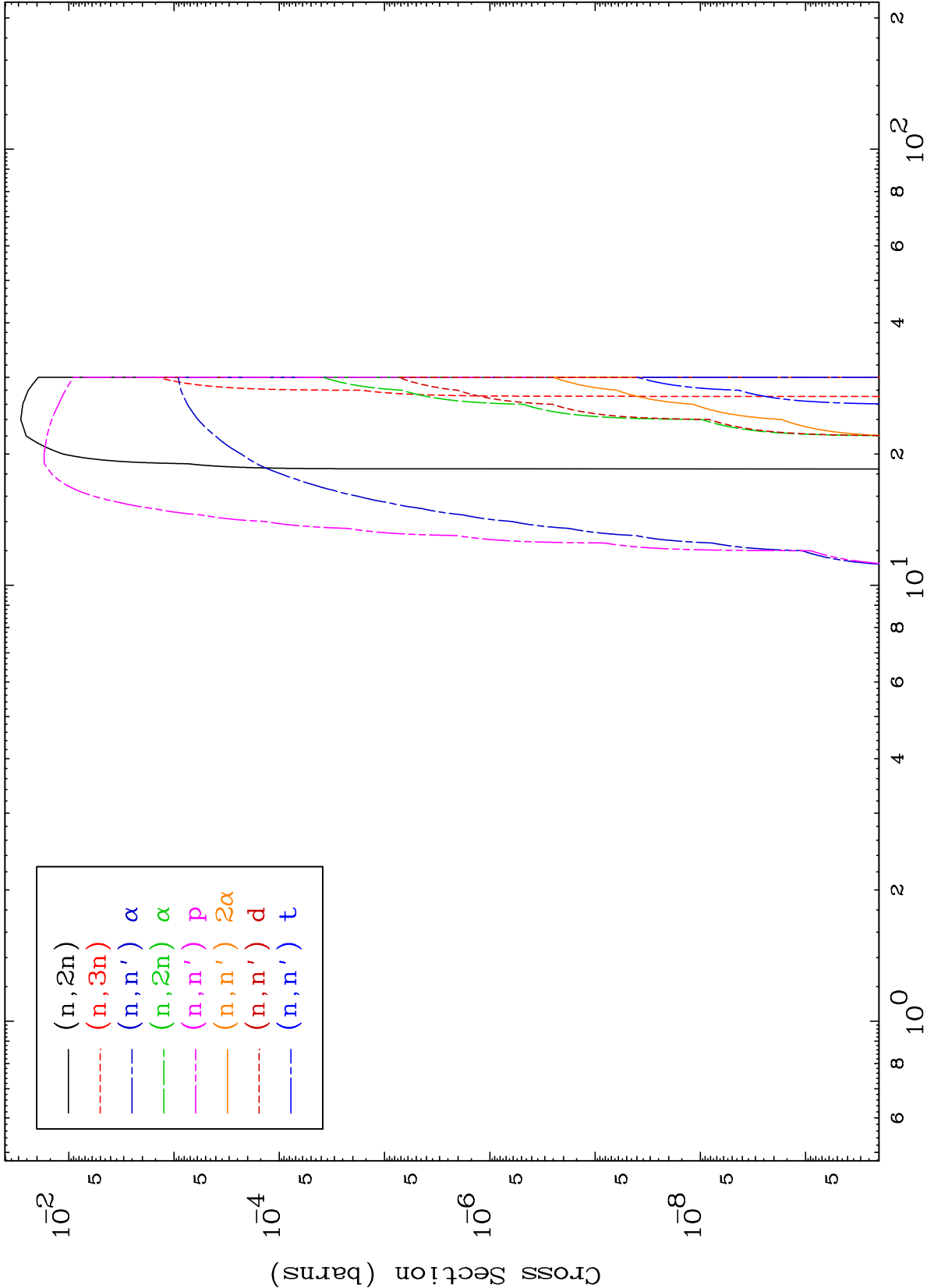
⁷¹Lu-162m



MAT 7087

Photon Neutron Absorption
0 Kelvin Cross Sections

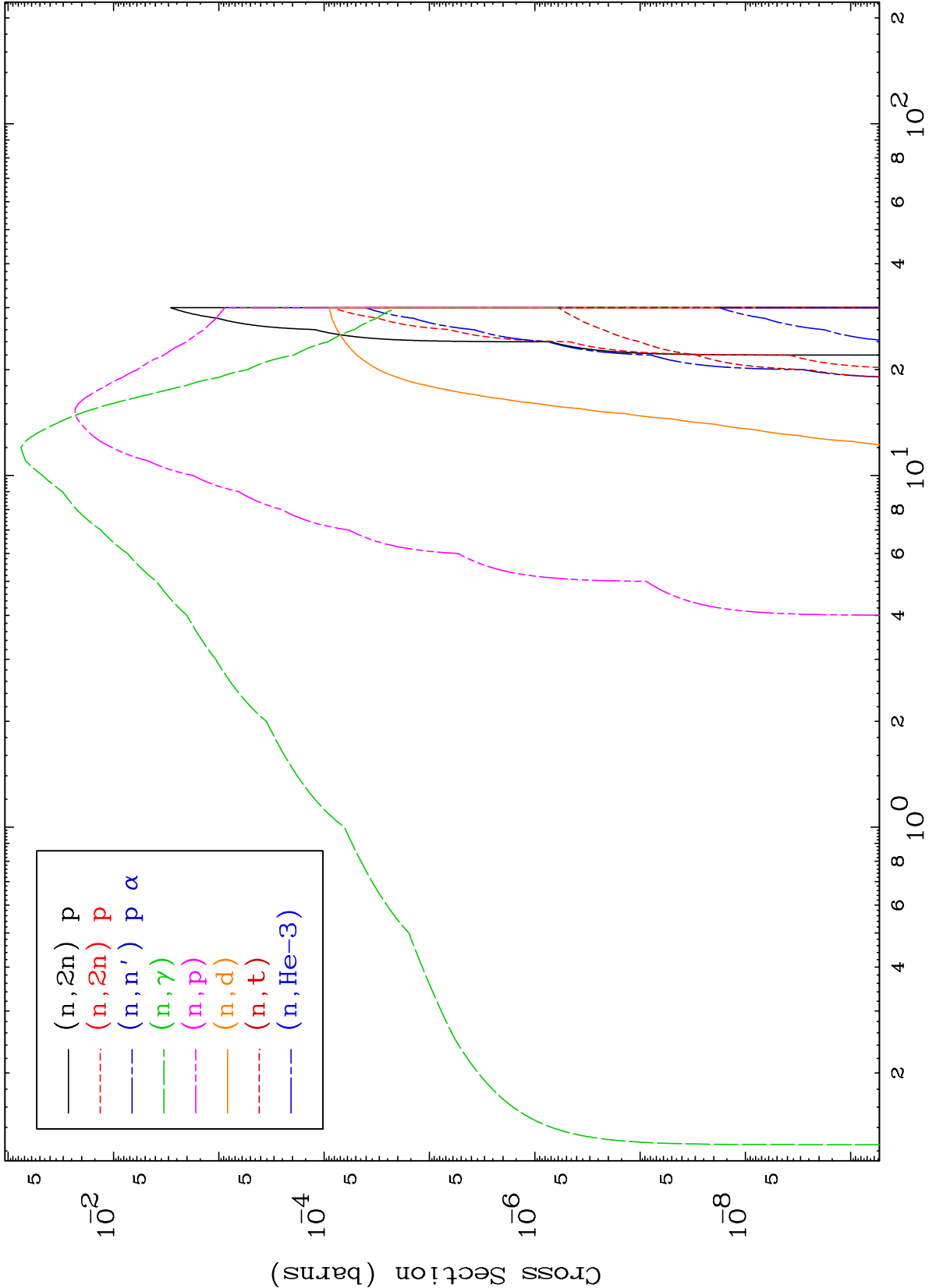
71-Lu-162m



2

Incident Energy (MeV)

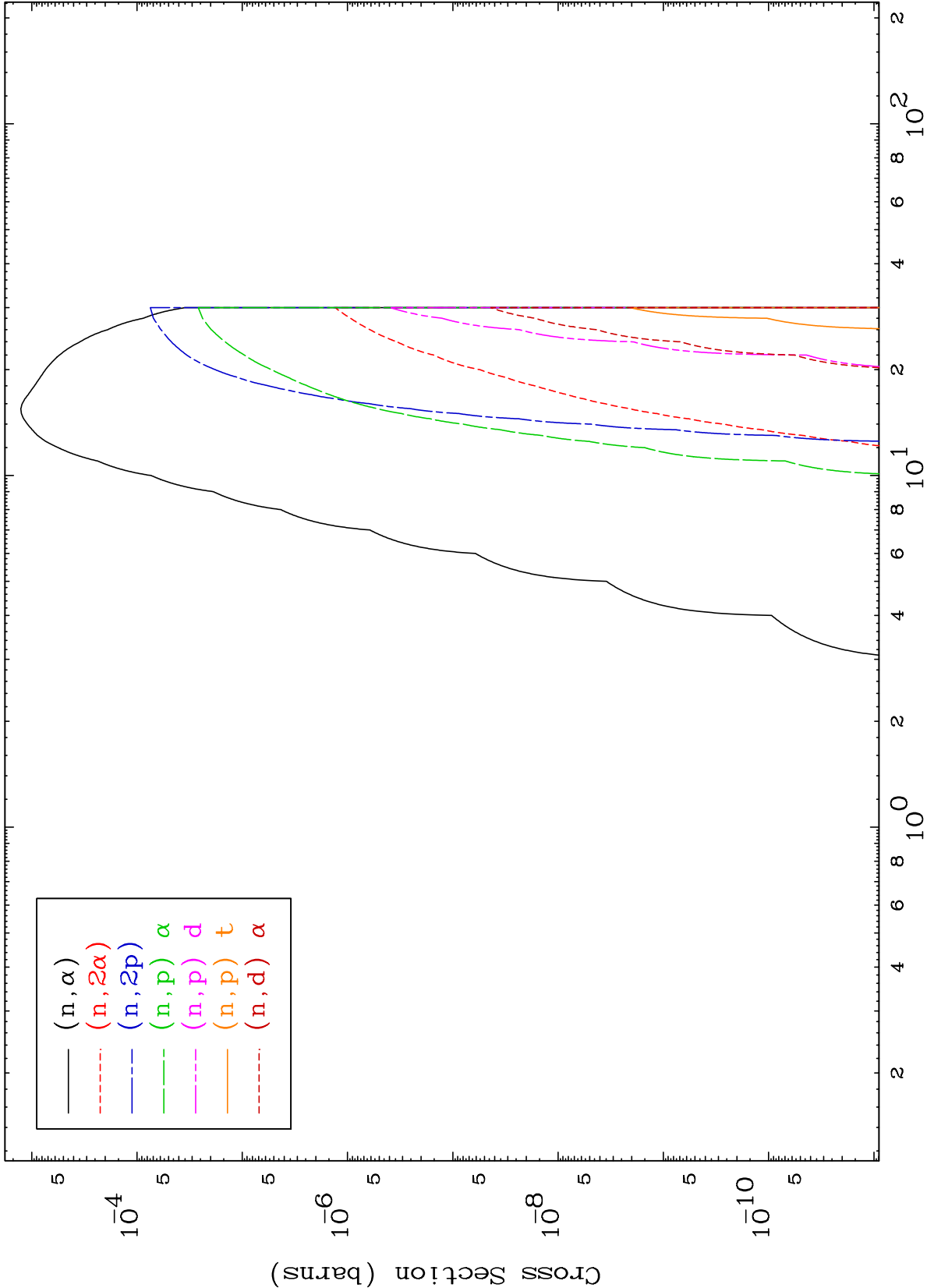
71-Lu-162m



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Photon Neutron Absorption
0 Kelvin Cross Sections

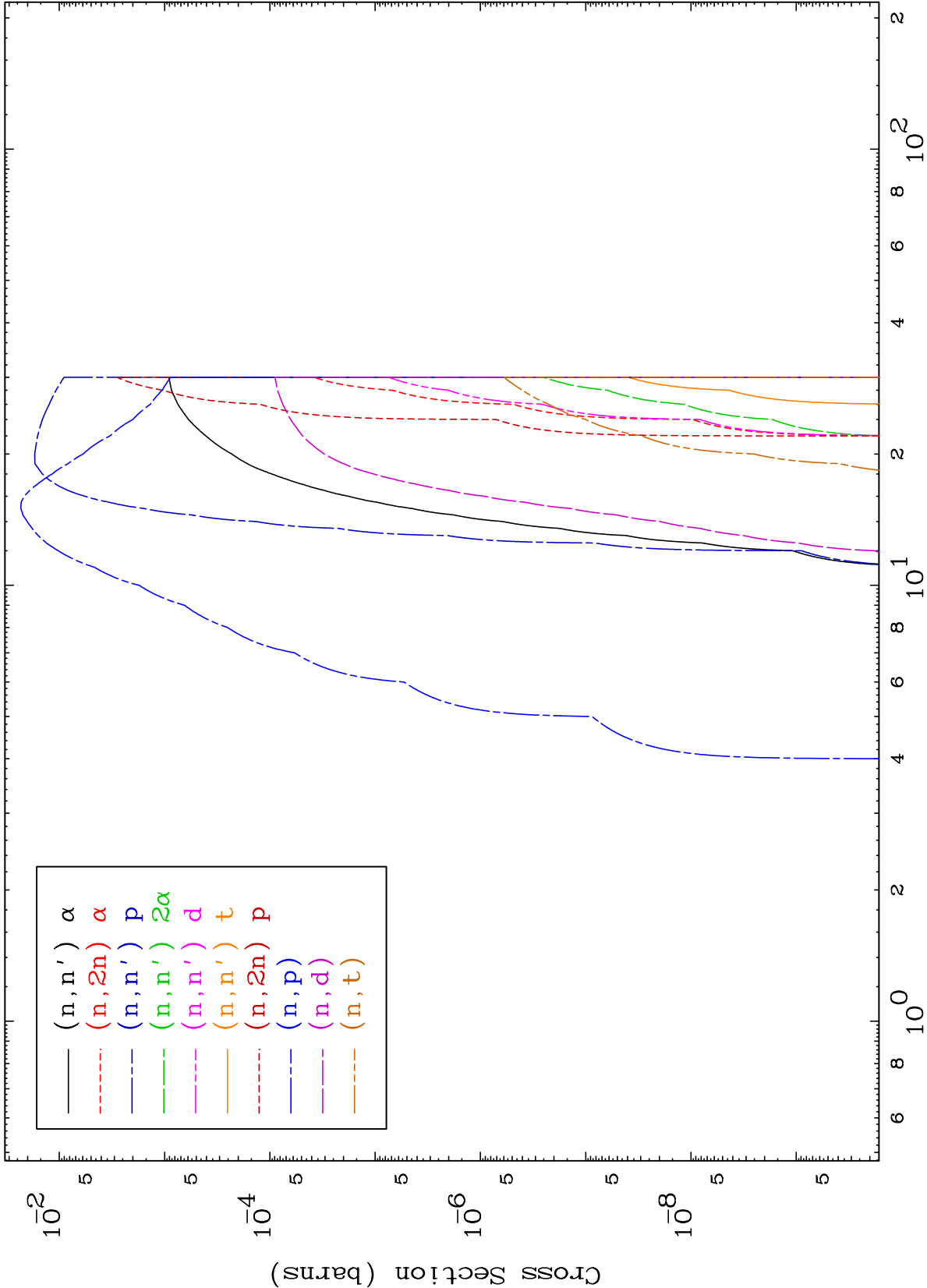
⁷¹Lu-162m



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Photon Charged Particle
0 Kelvin Cross Sections

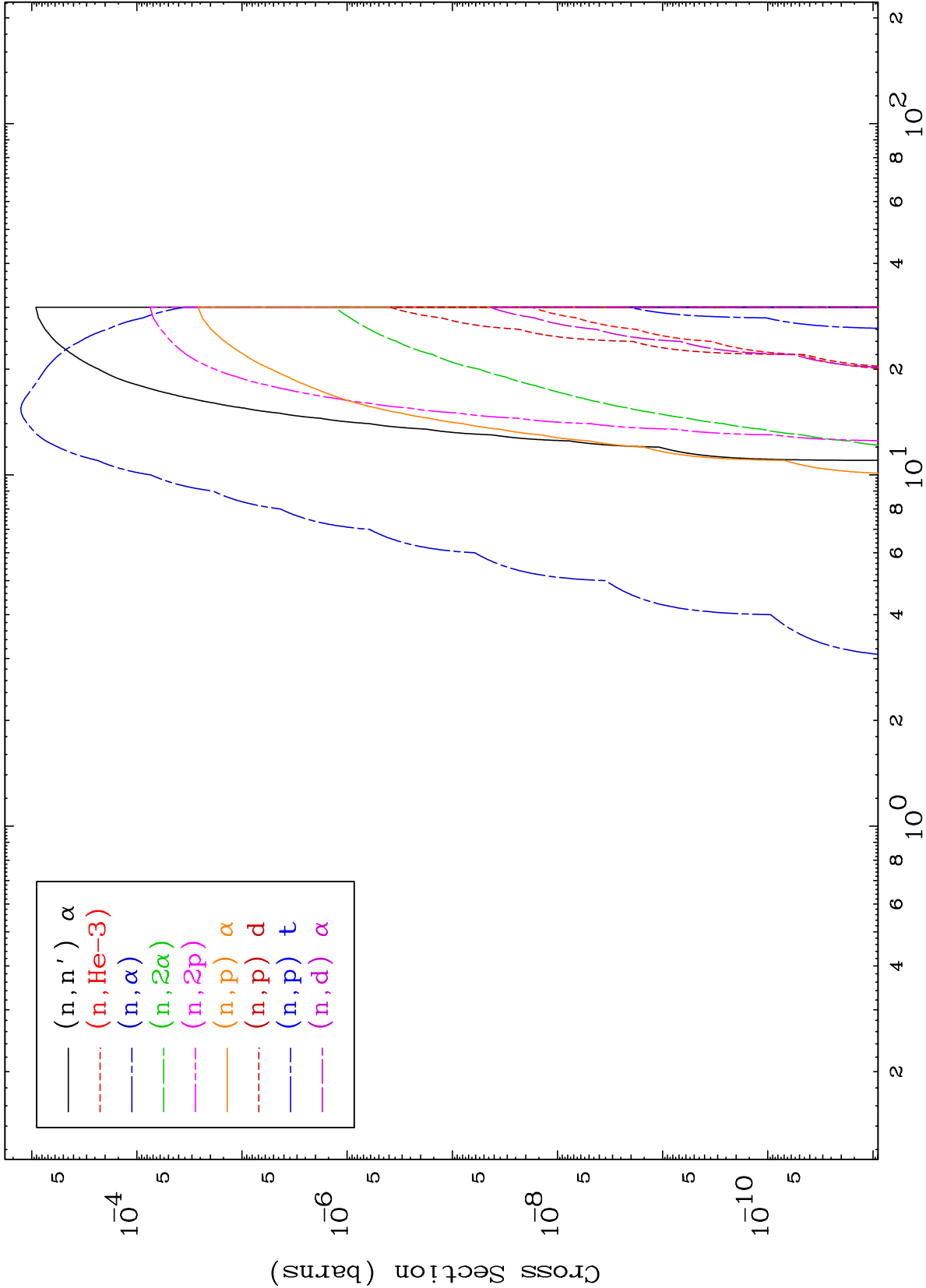
71-Lu-162m

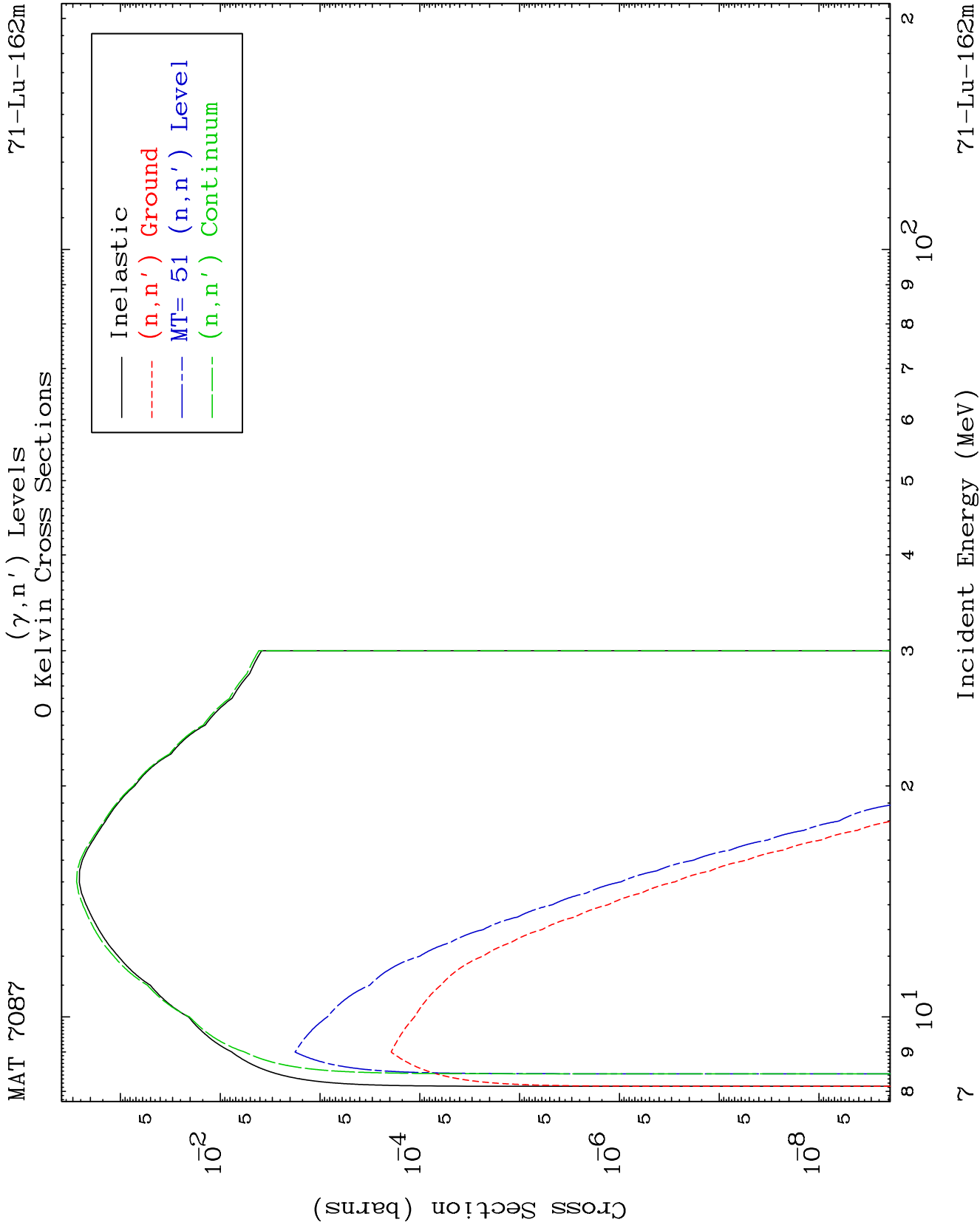


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Photon Charged Particle
0 Kelvin Cross Sections

71-Lu-162m

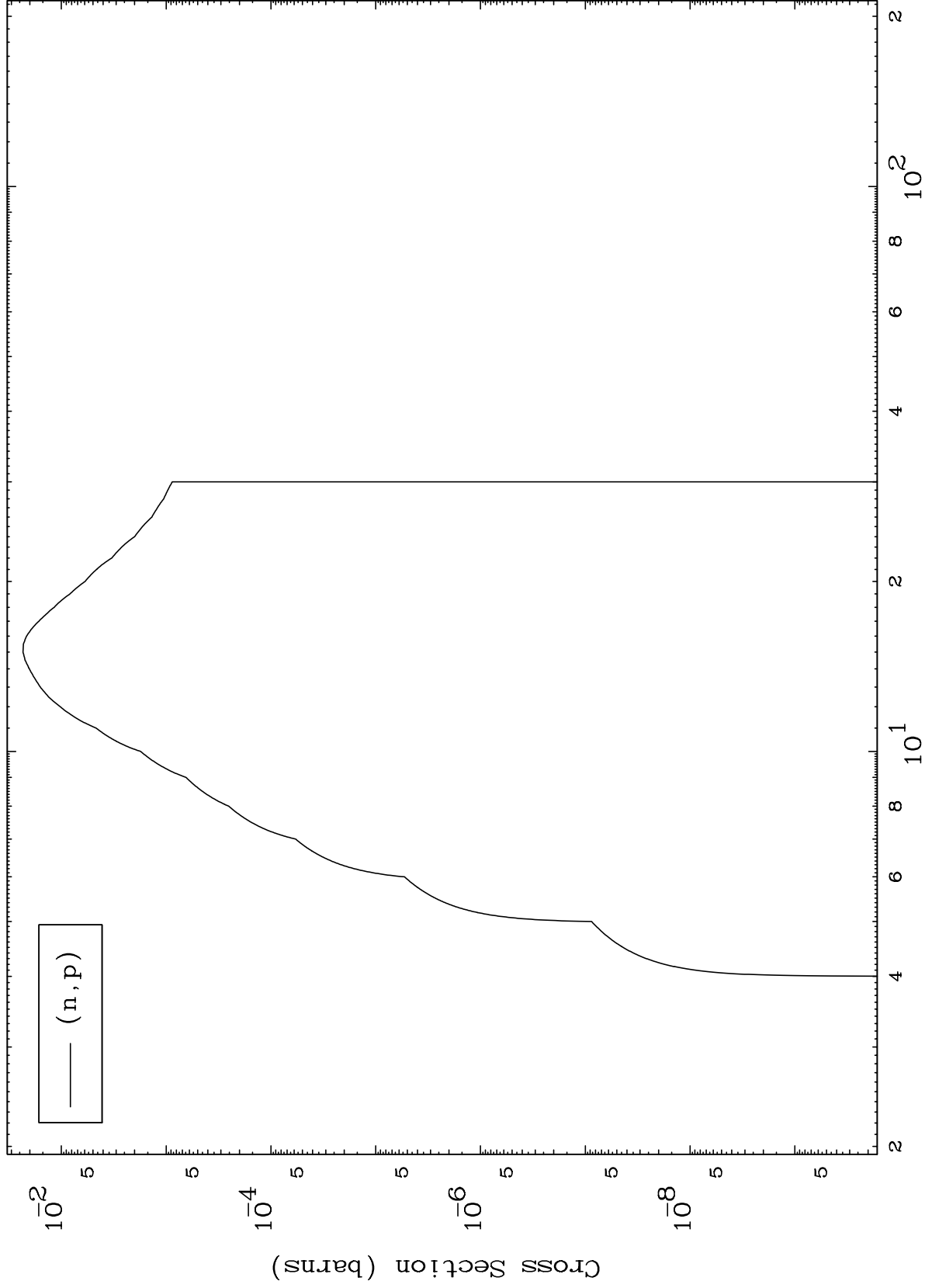




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71-Lu-162m

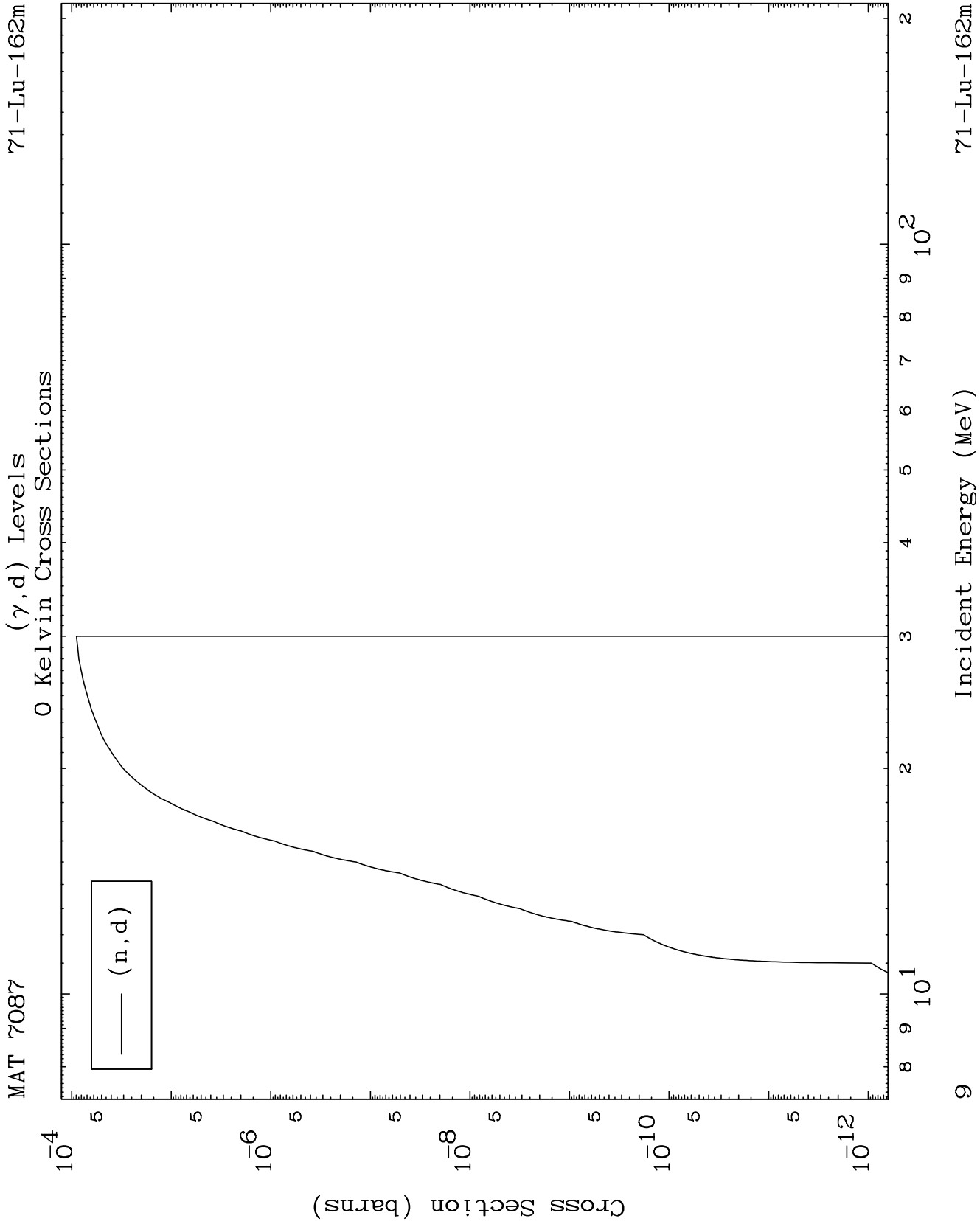
(γ, p) Levels
0 Kelvin Cross Sections



71-Lu-162m

Incident Energy (MeV)

8

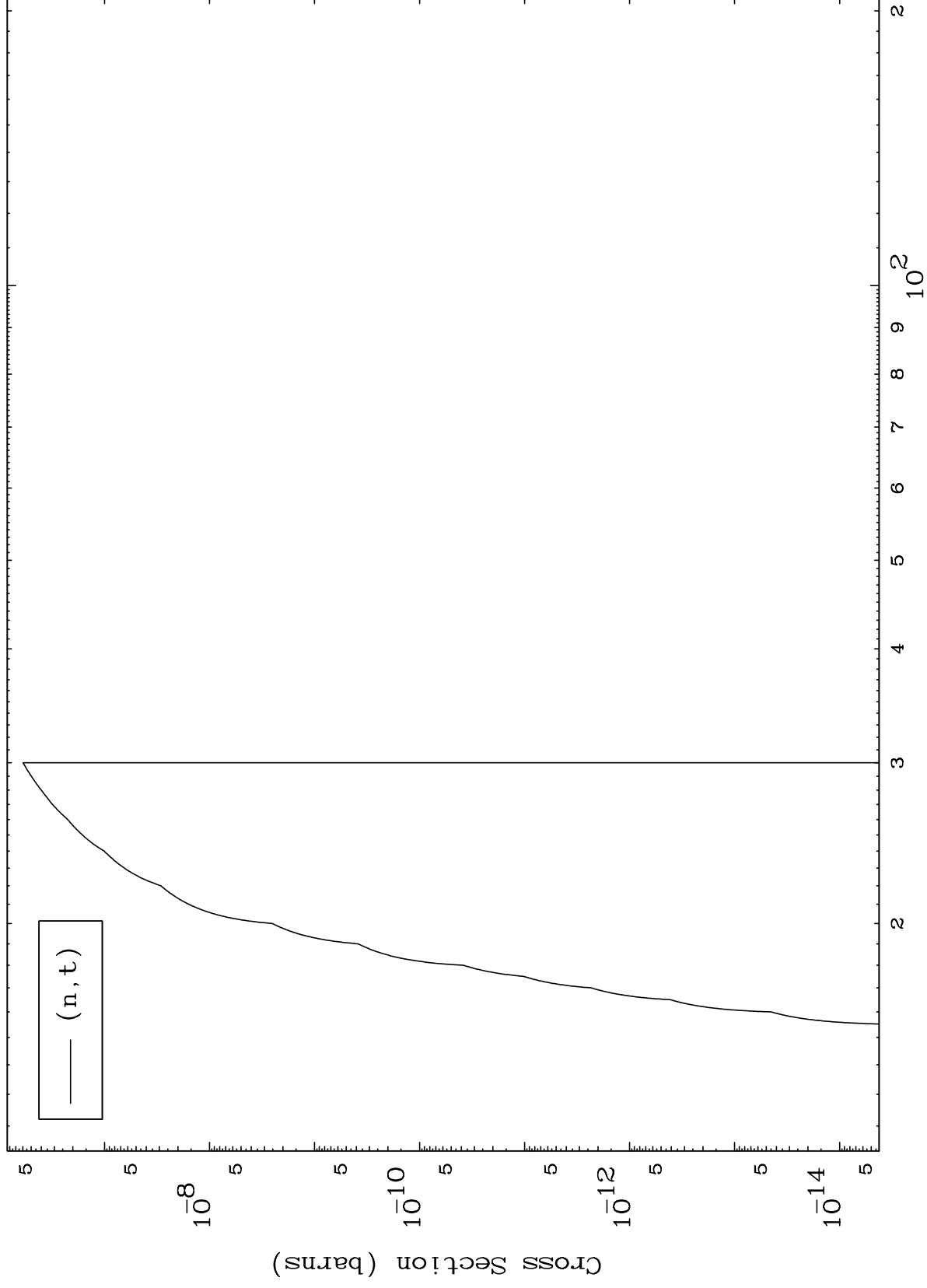


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(γ, t) Levels

71-Lu-162m

0 Kelvin Cross Sections



10

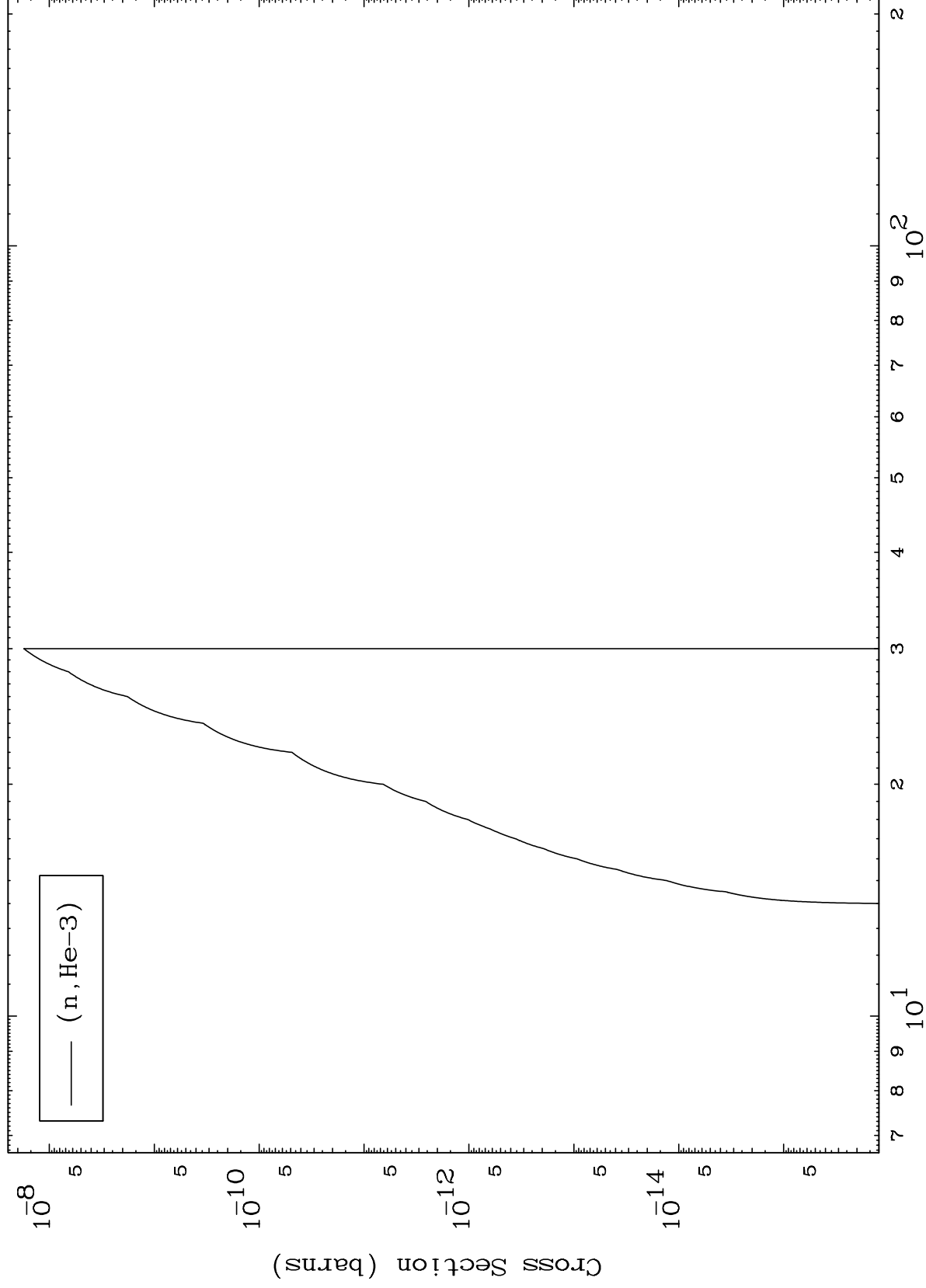
Incident Energy (MeV)

71-Lu-162m

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71-Lu-162m

(γ ,He3) Levels
0 Kelvin Cross Sections



71-Lu-162m

Incident Energy (MeV)

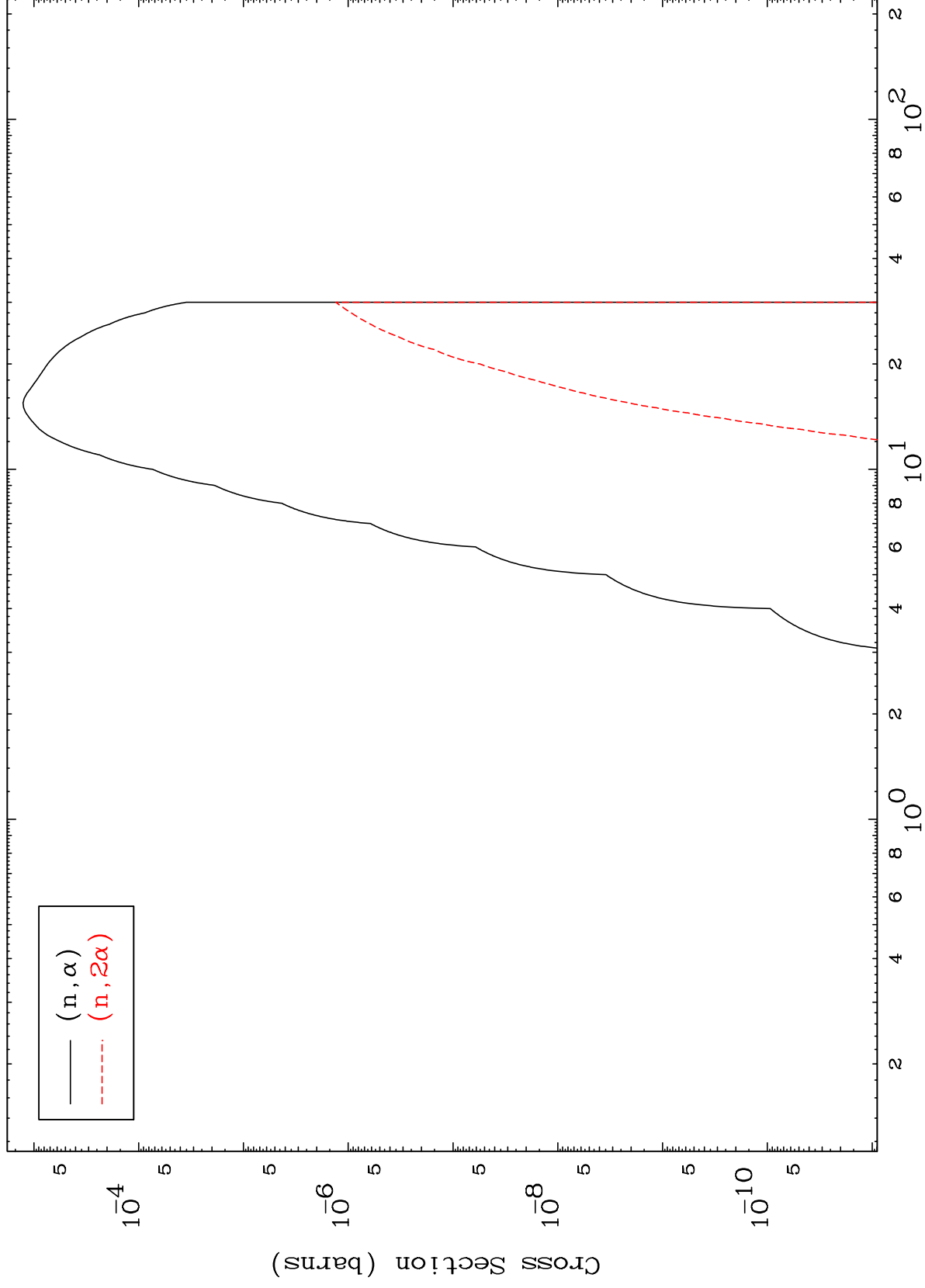
11

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(γ, α) Levels

71-Lu-162m

0 Kelvin Cross Sections



12

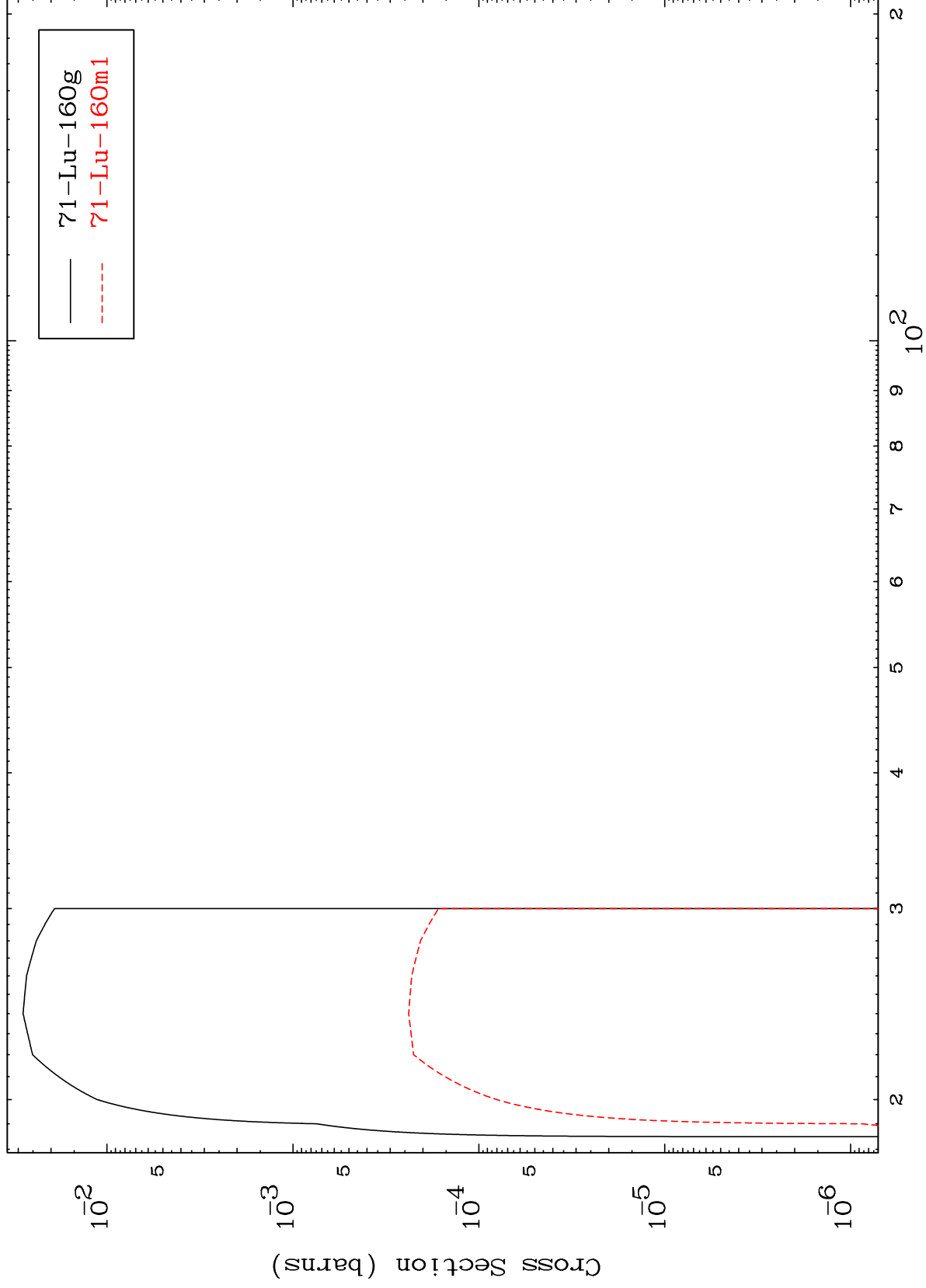
Incident Energy (MeV)

71-Lu-162m

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71-Lu-162m

(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

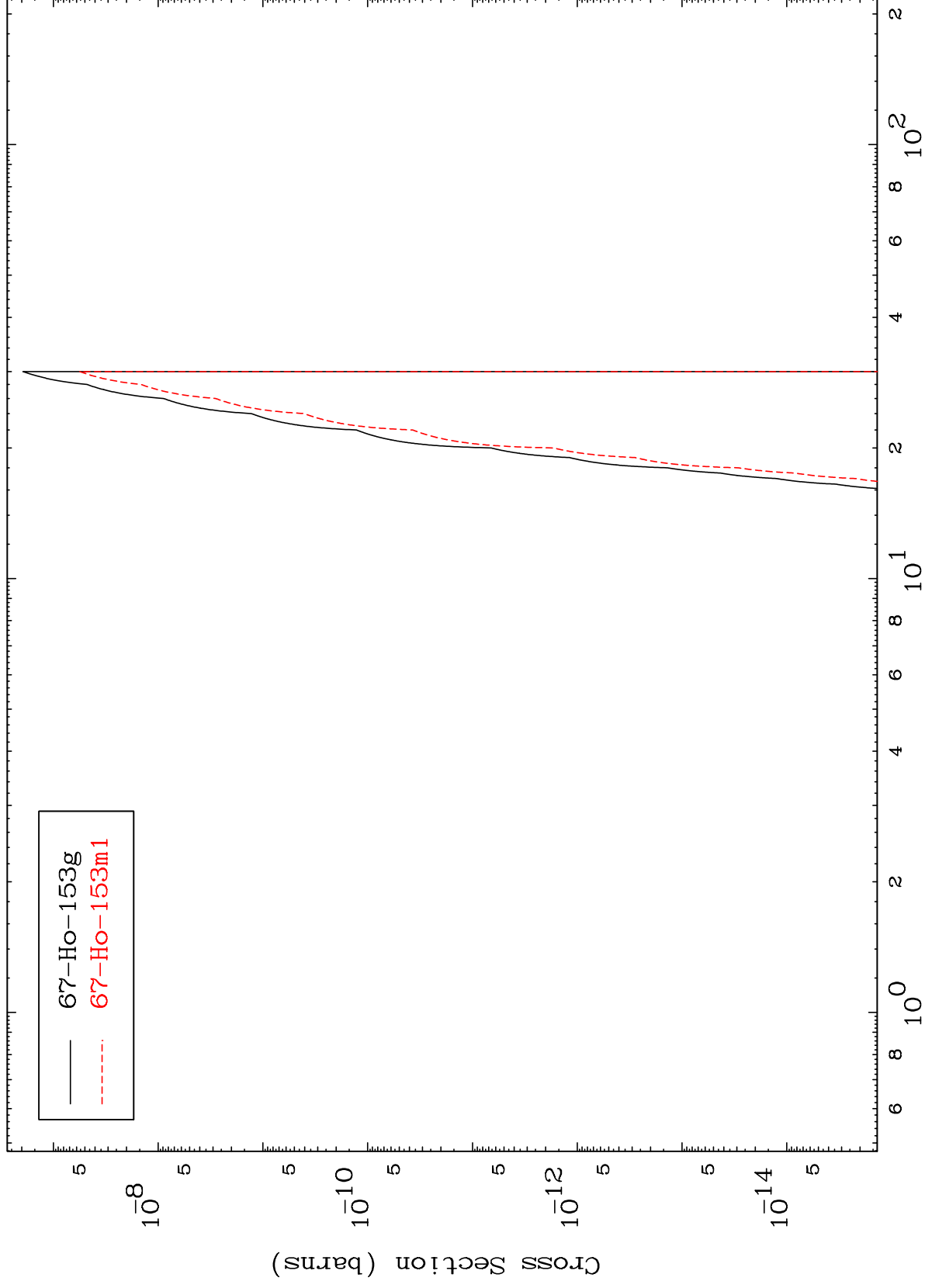
71-Lu-162m

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(n,n') 2 α

71-Lu-162m

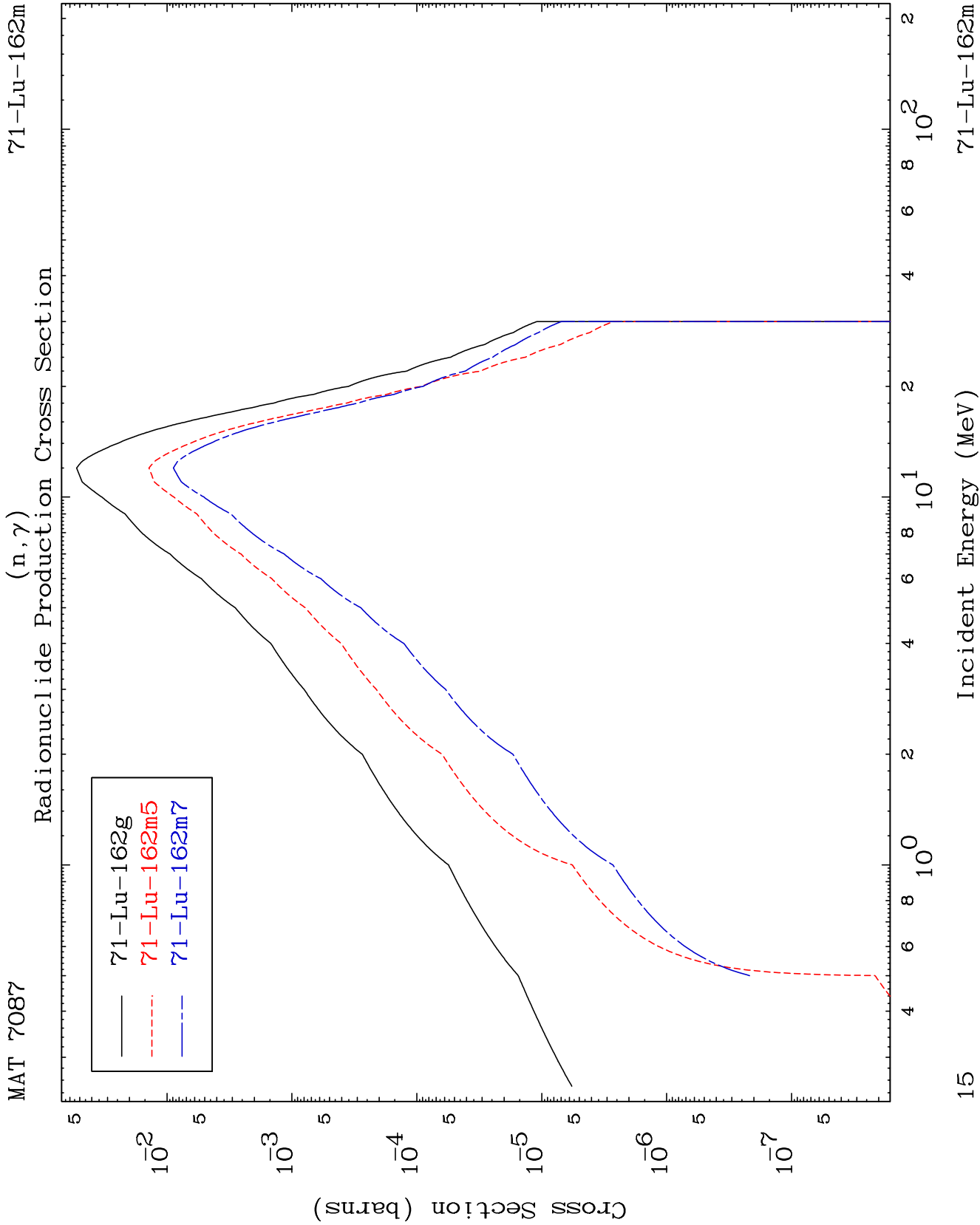
Radionuclide Production Cross Section

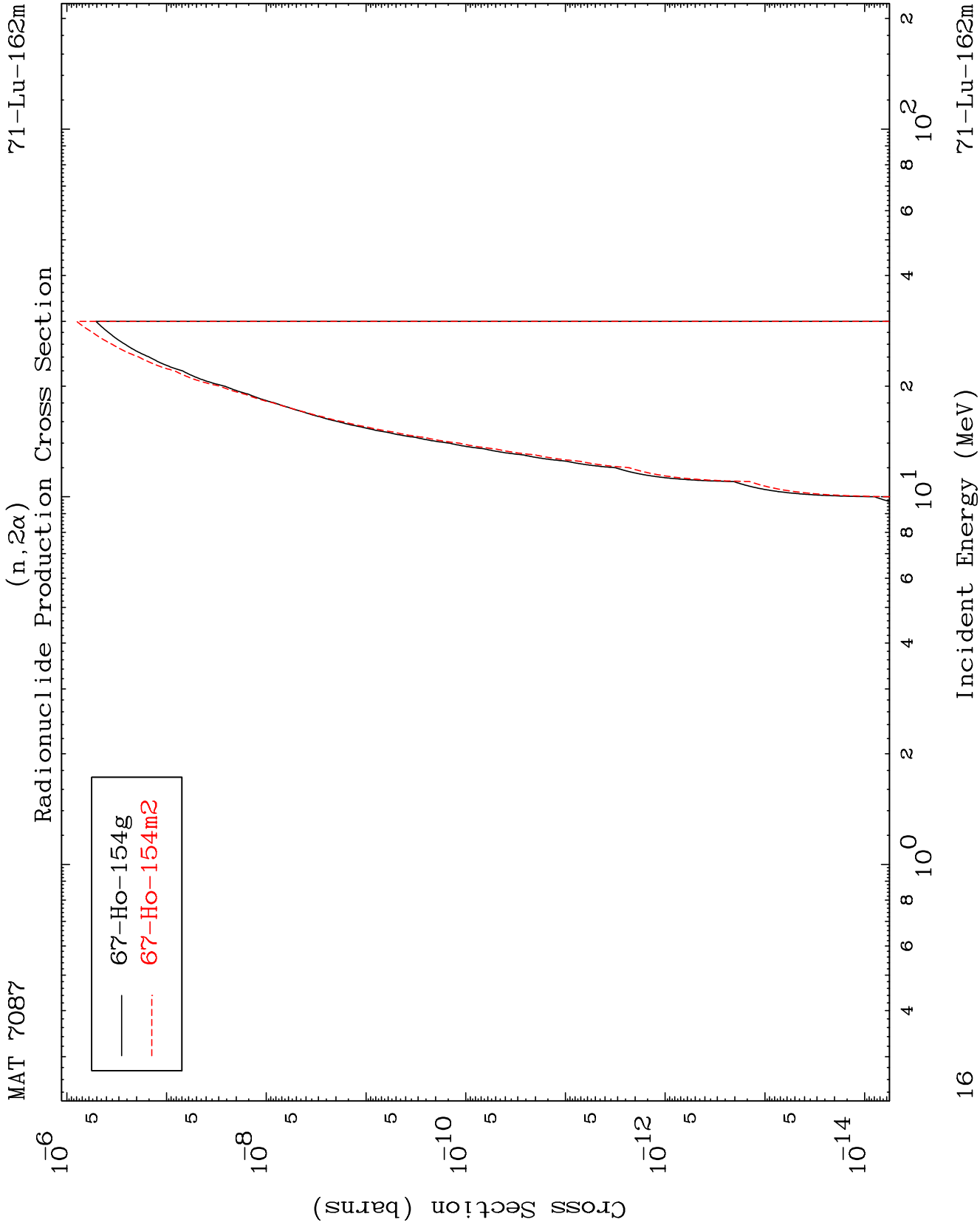


14

Incident Energy (MeV)

71-Lu-162m

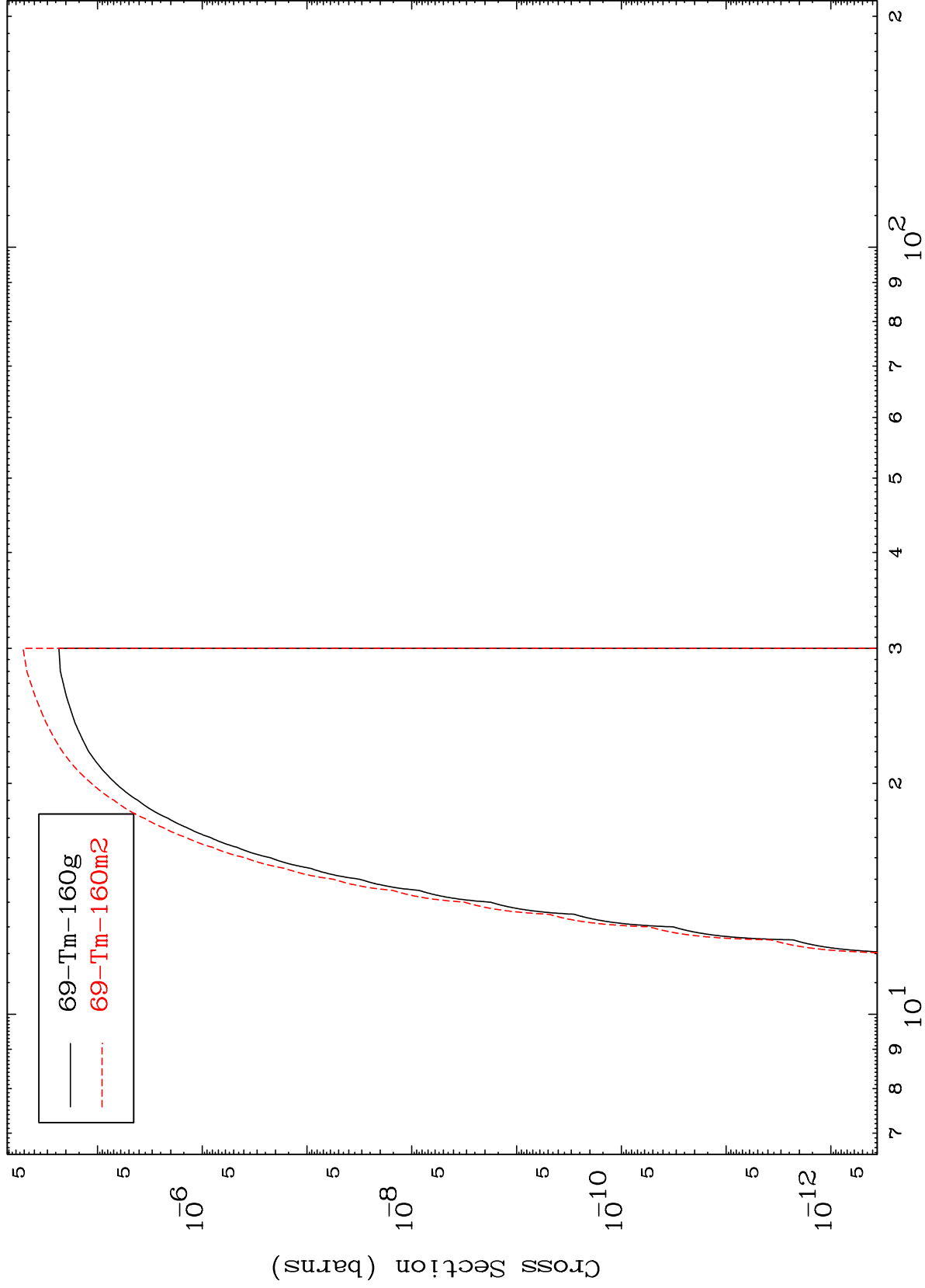




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71-Lu-162m

Radionuclide Production Cross Section



71-Lu-162m

Incident Energy (MeV)

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