

Program EVALPLOT
(Version 2021-1)

by

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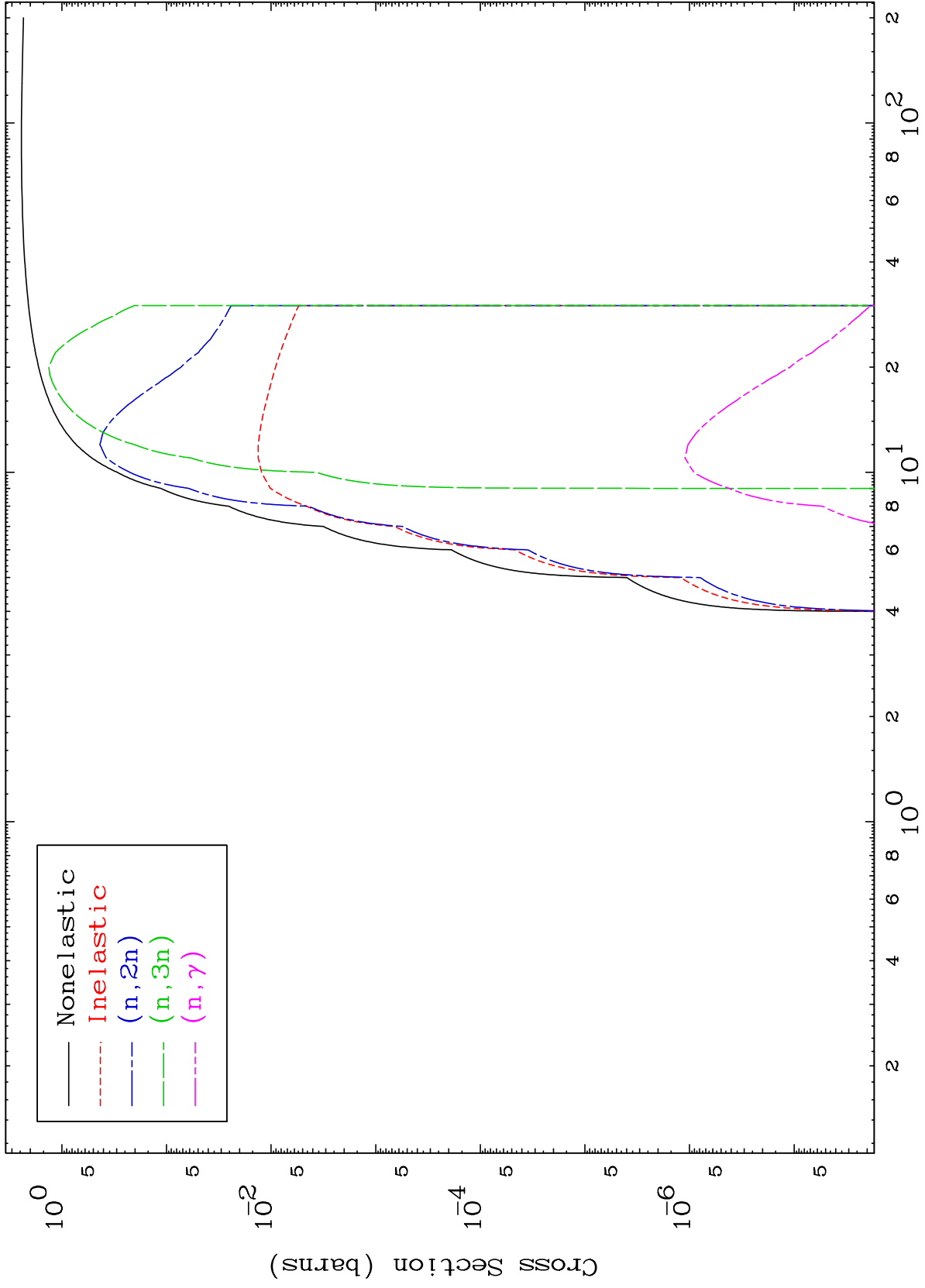
Press Mouse Button to Start

MAT 7123

Triton Major

71-Lu-174m

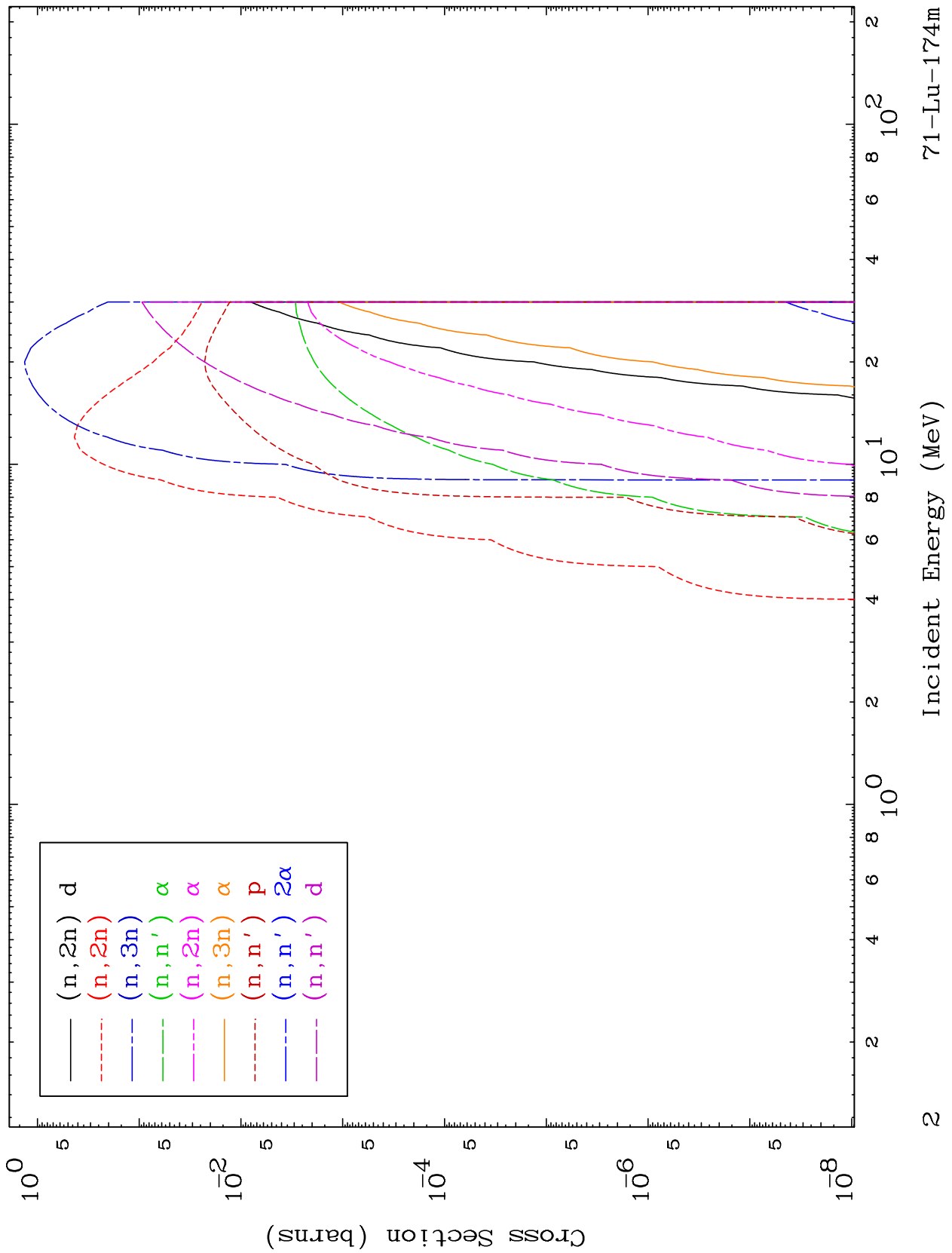
0 Kelvin Cross Sections



MAT 7123

Triton Neutron Absorption
0 Kelvin Cross Sections

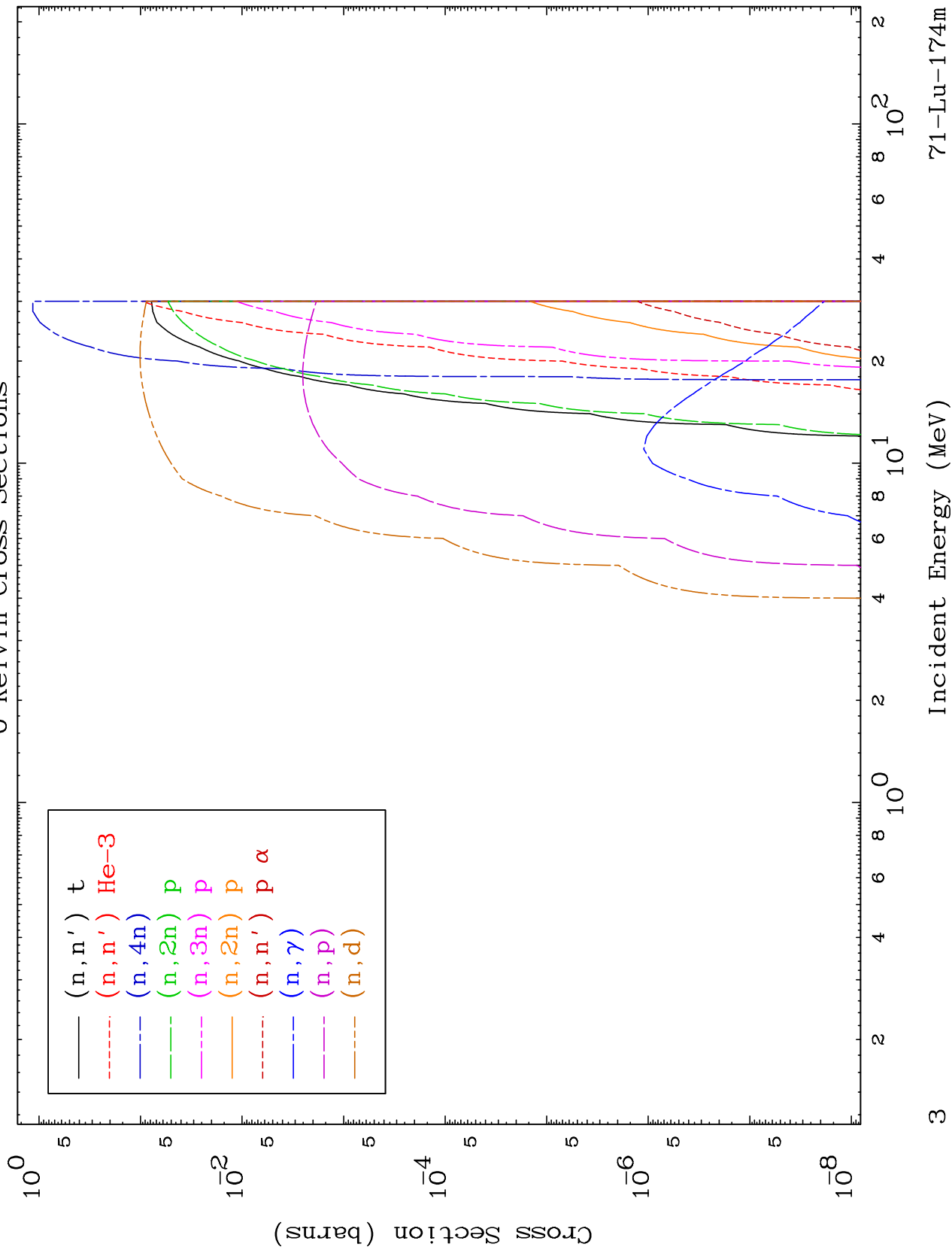
⁷¹Lu-174m



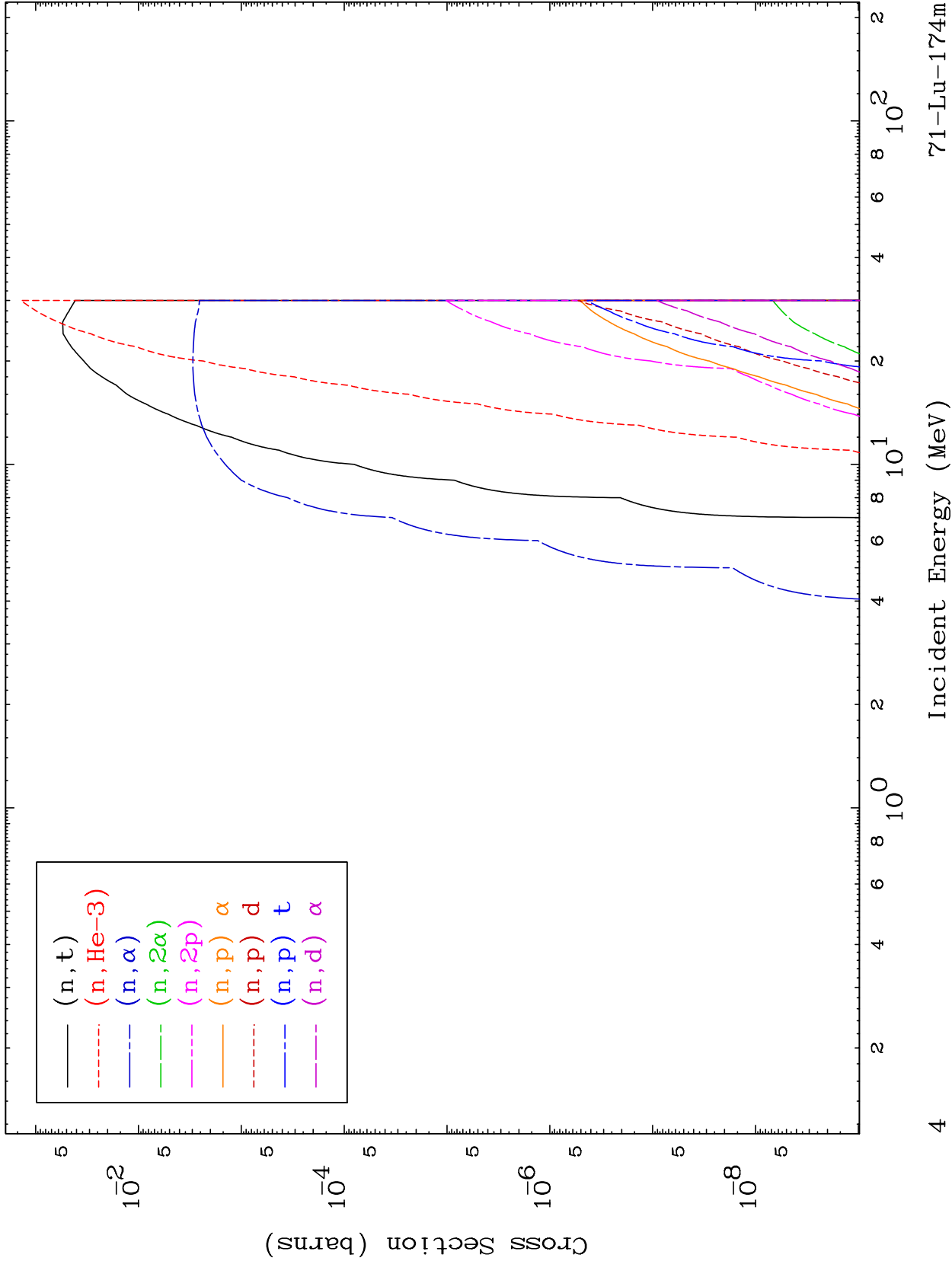
MAT 7123

Triton Neutron Absorption
0 Kelvin Cross Sections

71-Lu-174m



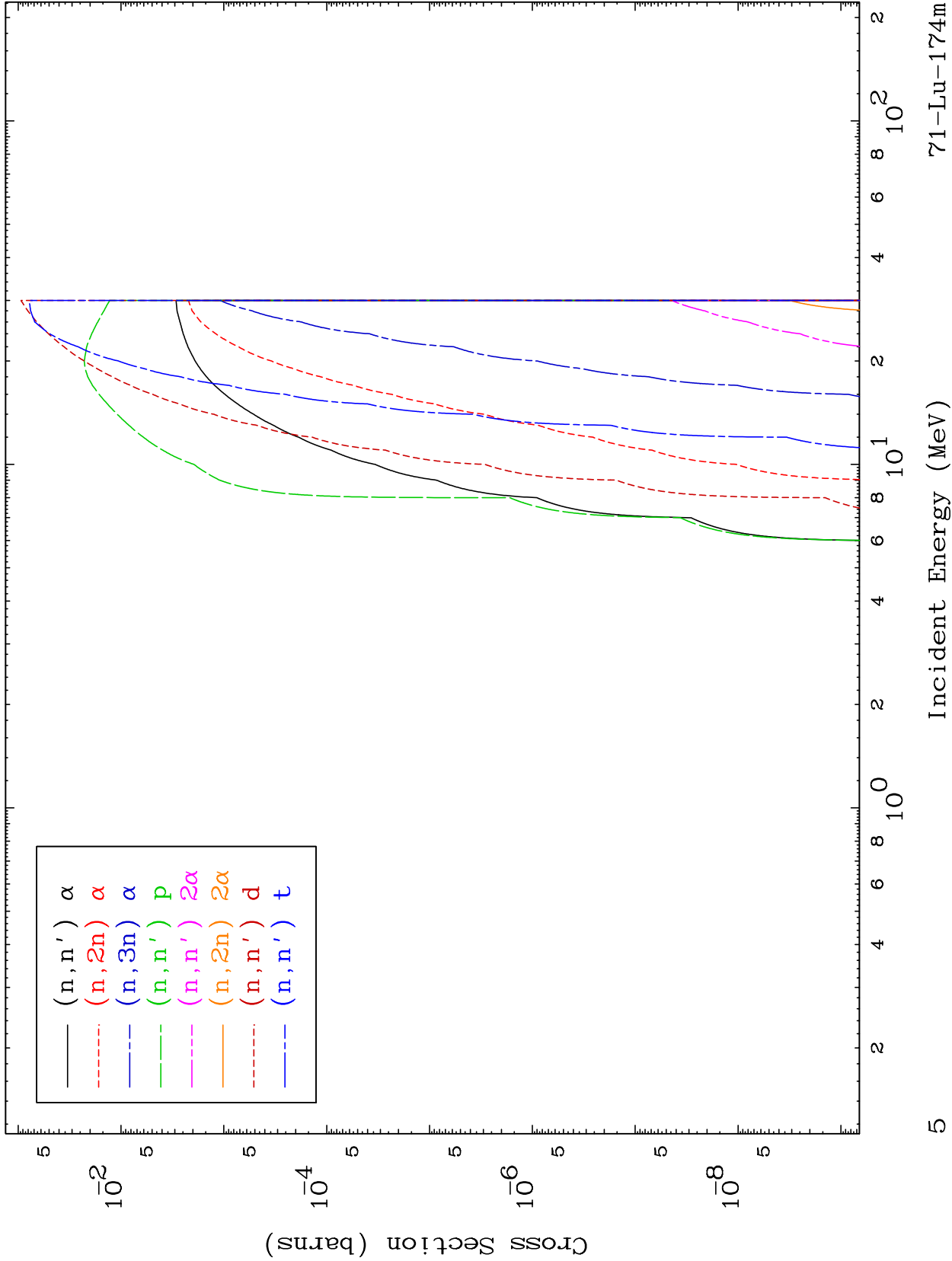
71-Lu-174m



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Triton Charged Particle
0 Kelvin Cross Sections

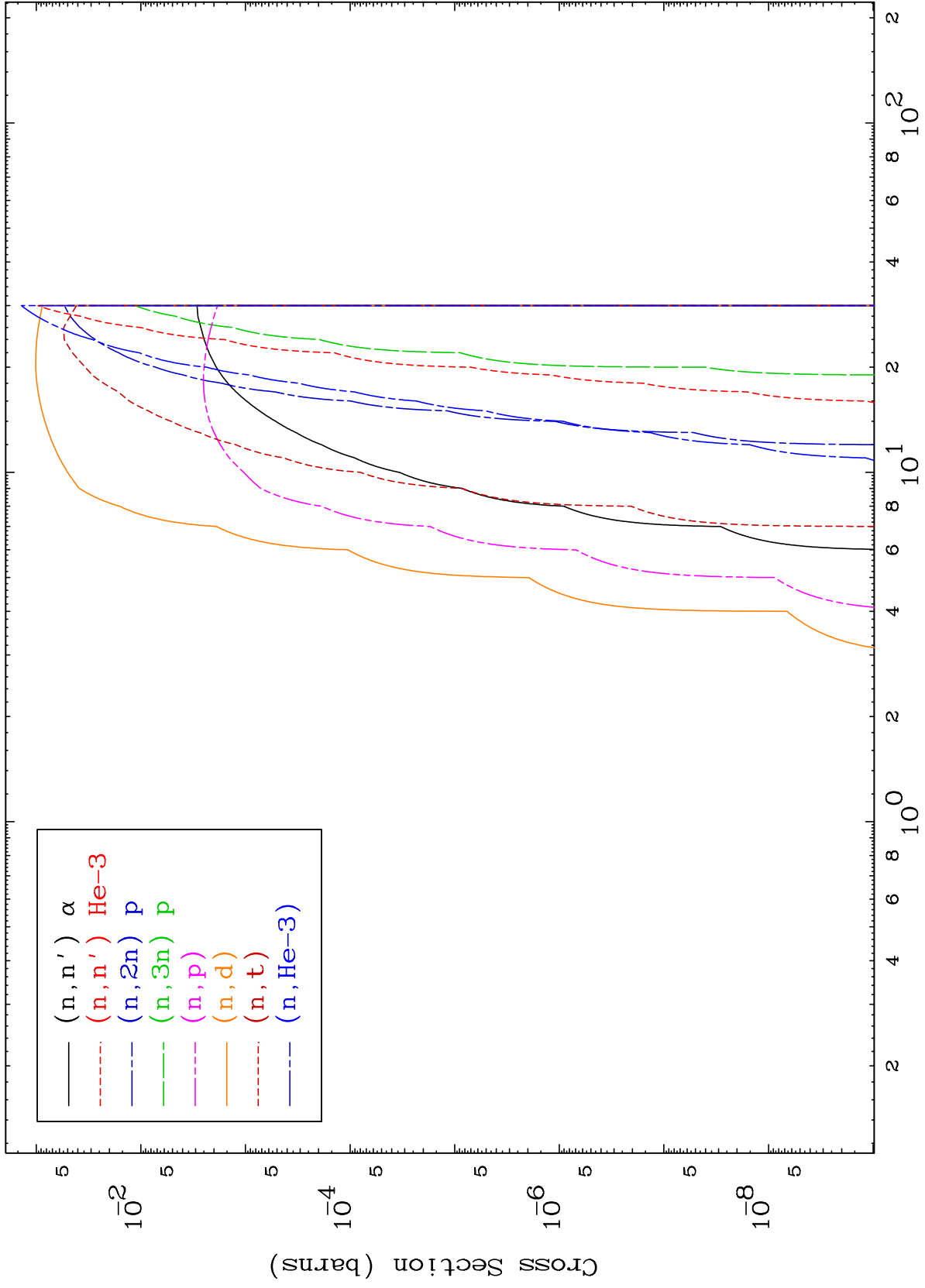
71-Lu-174m

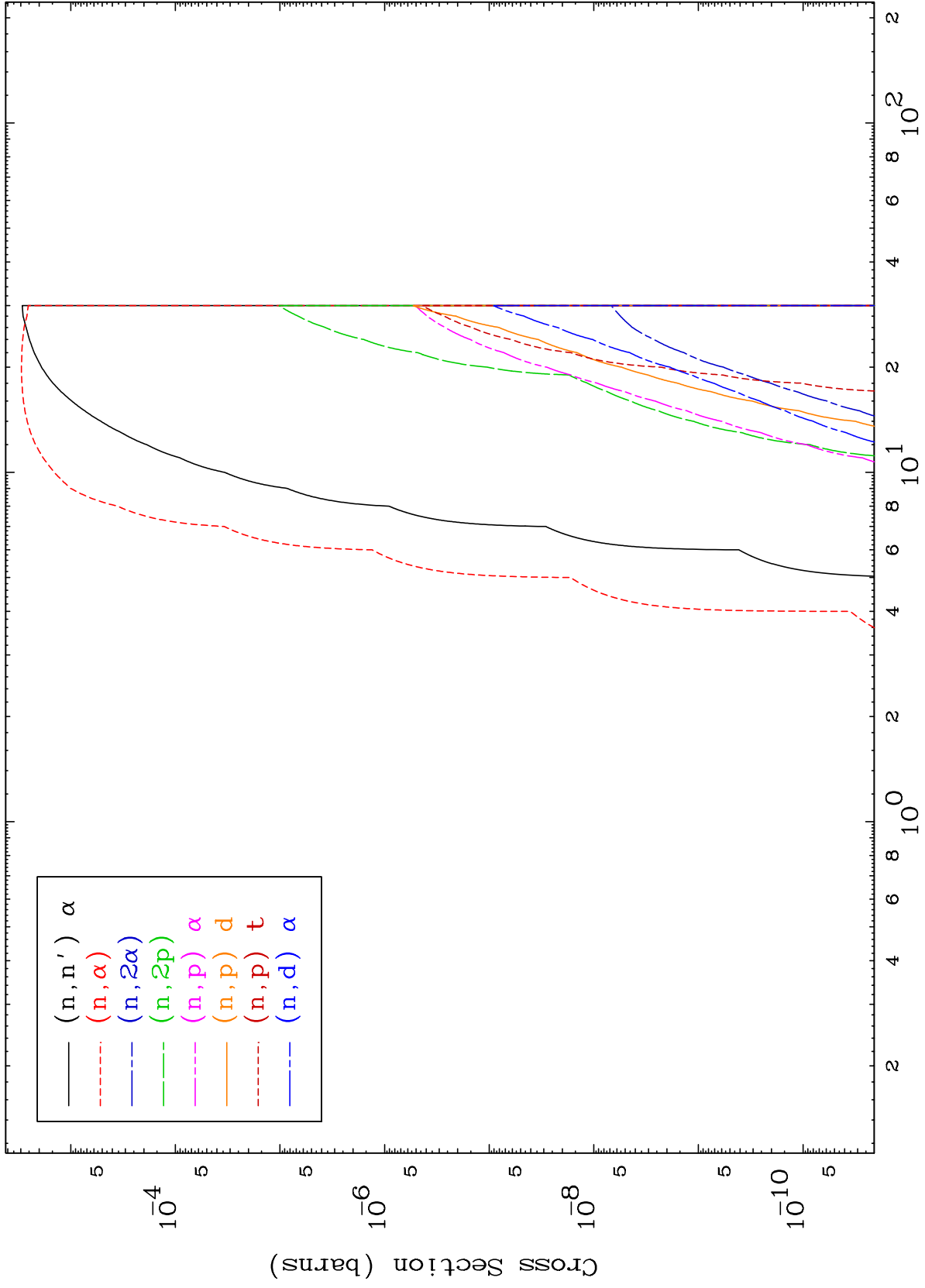


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Triton Charged Particle
0 Kelvin Cross Sections

71-Lu-174m



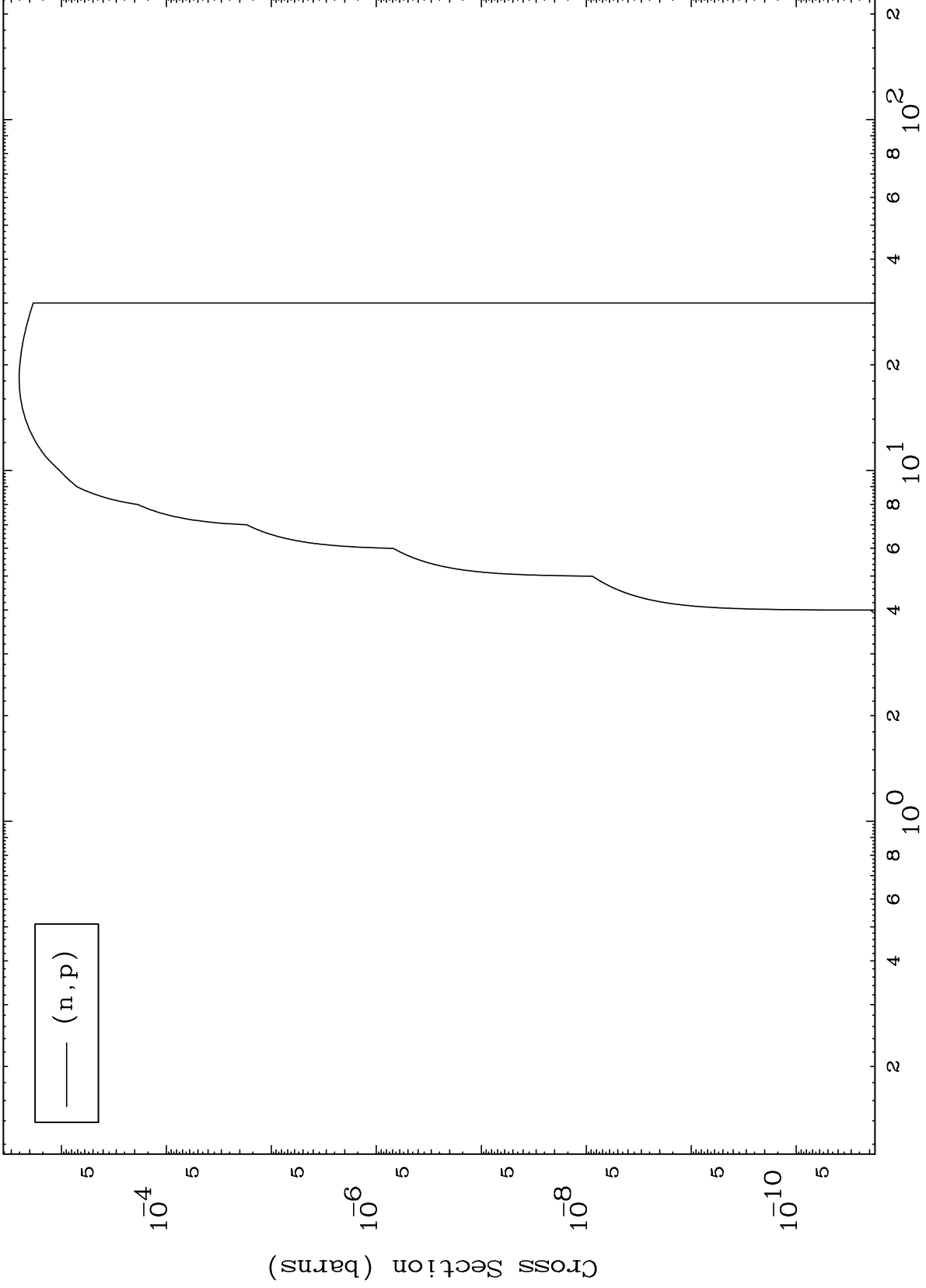


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(t,p) Levels

⁷¹Lu-174m

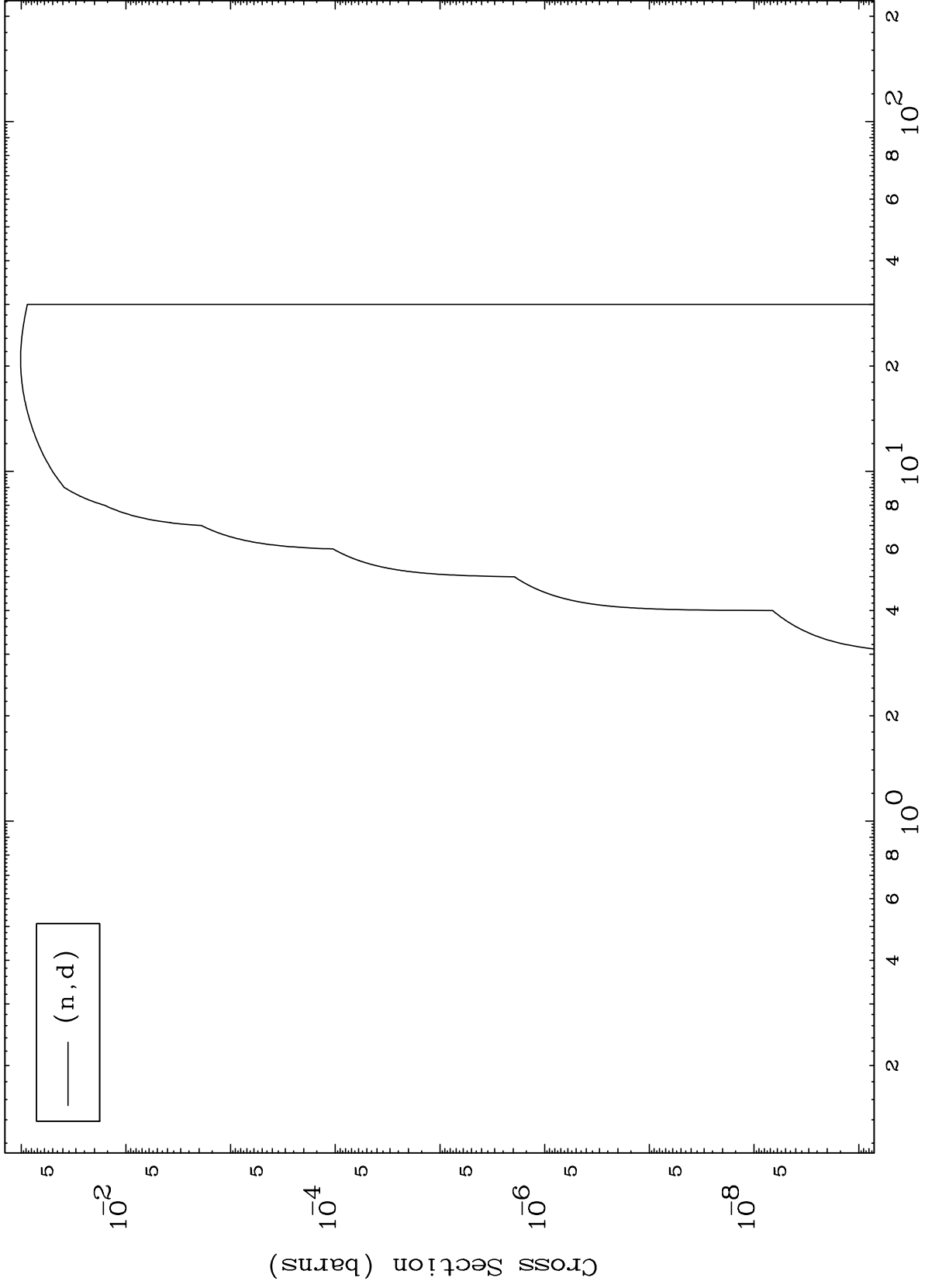
0 Kelvin Cross Sections



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(t, d) Levels
0 Kelvin Cross Sections

71-Lu-174m

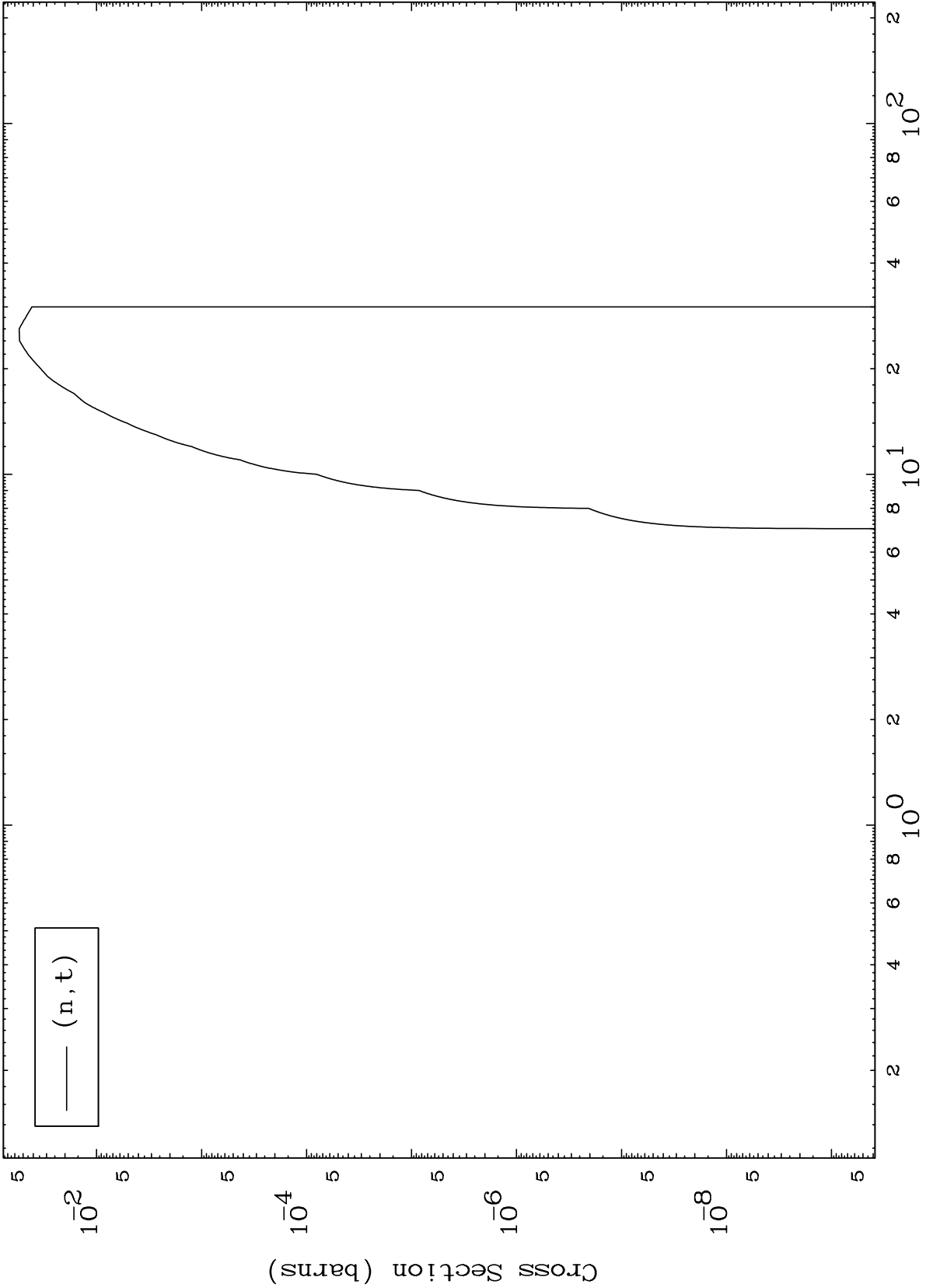


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(t, t) Levels

71-Lu-174m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

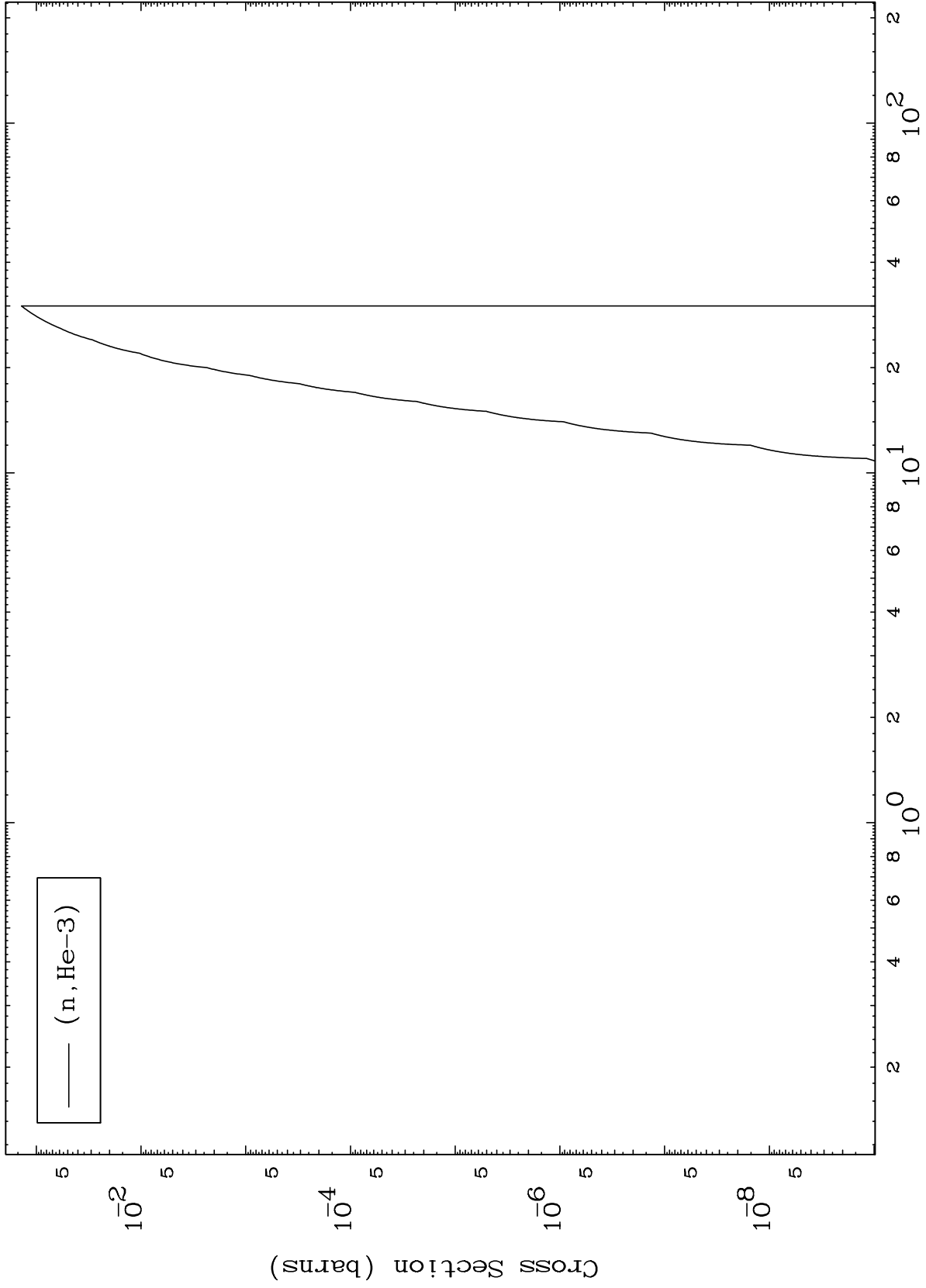
71-Lu-174m

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(t,He3) Levels

71-Lu-174m

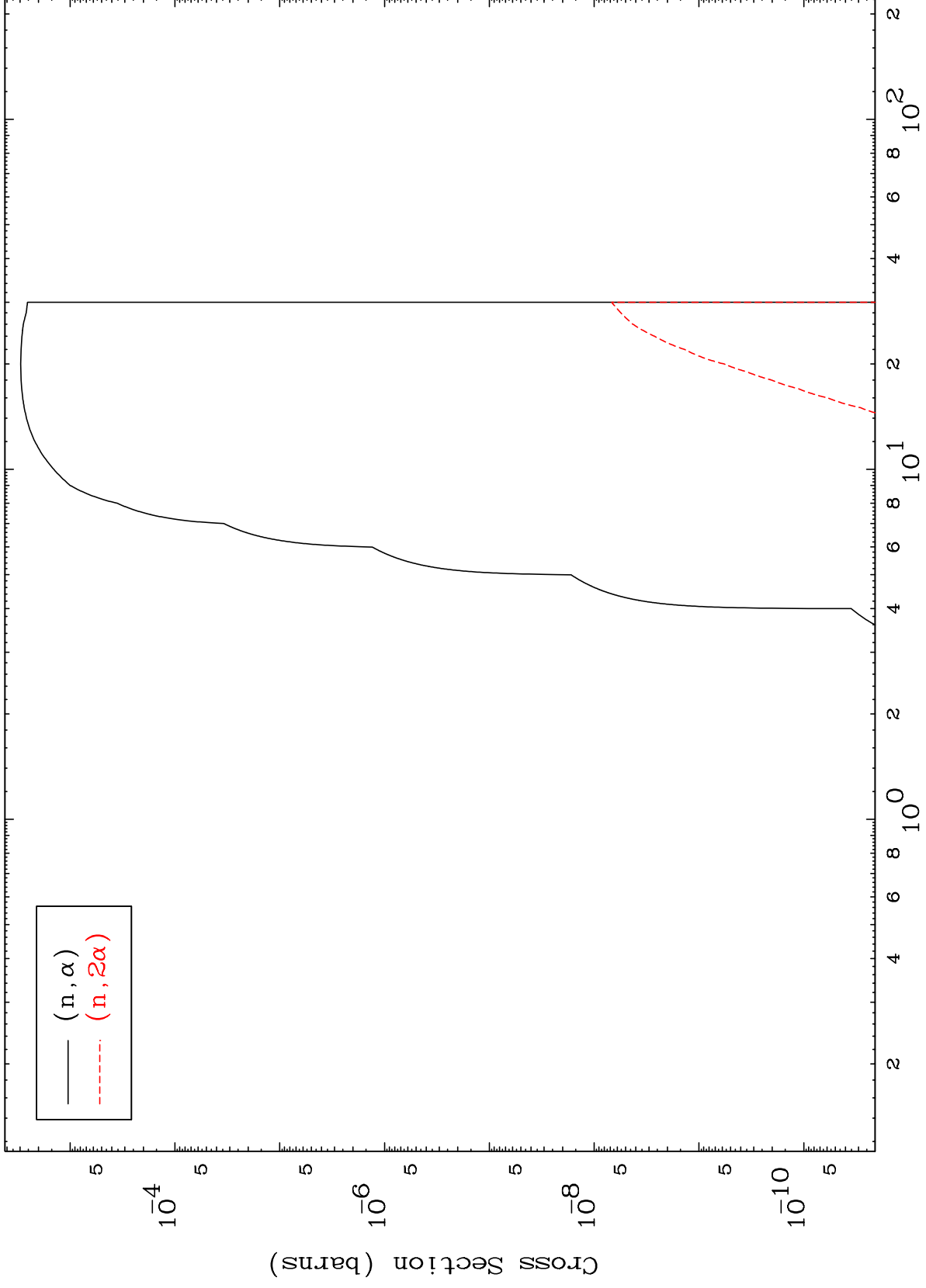
0 Kelvin Cross Sections



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(t, α) Levels
0 Kelvin Cross Sections

71-Lu-174m



12

Incident Energy (MeV)

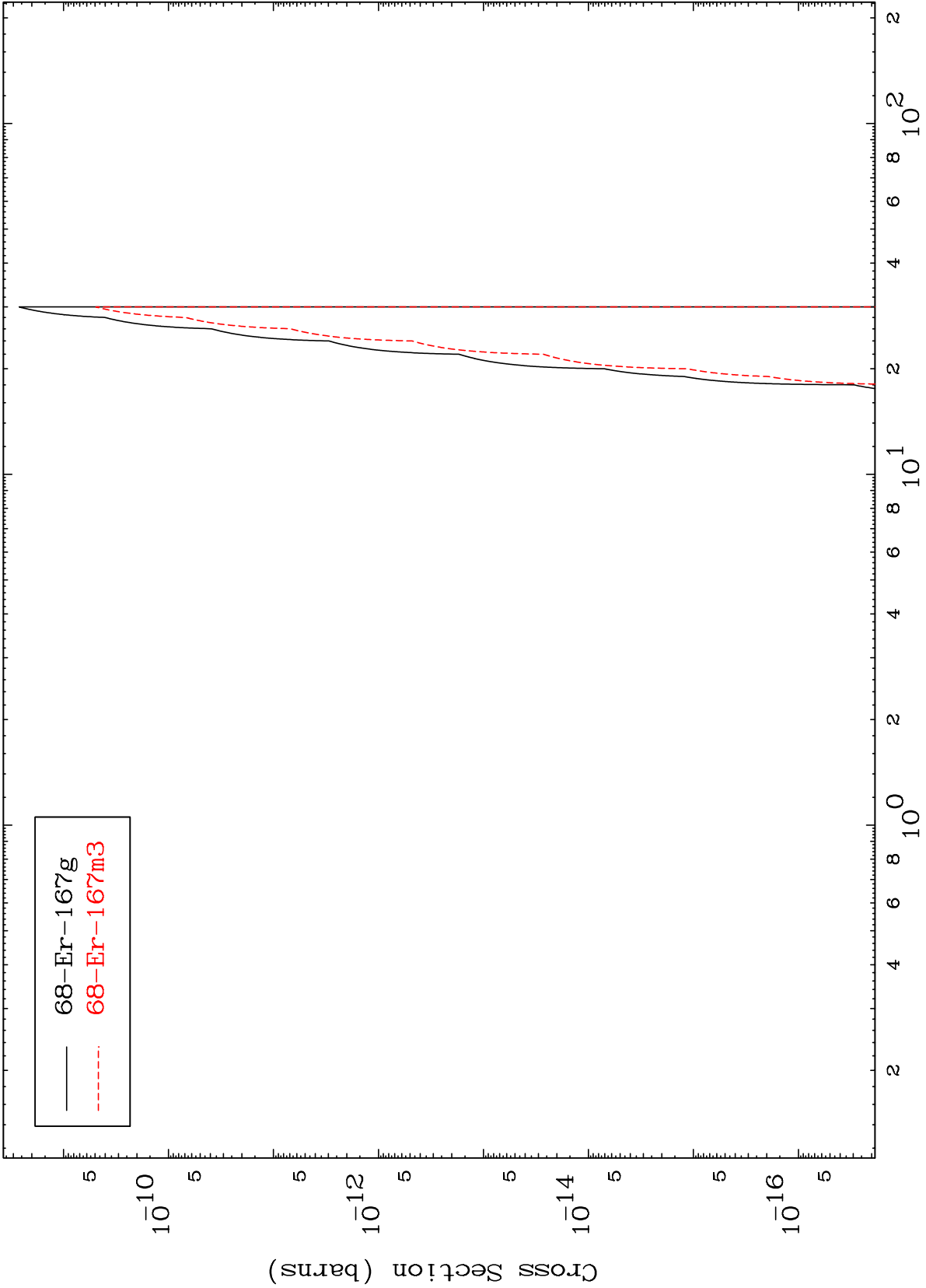
71-Lu-174m

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(n,2n) 2 α

71-Lu-174m

Radionuclide Production Cross Section

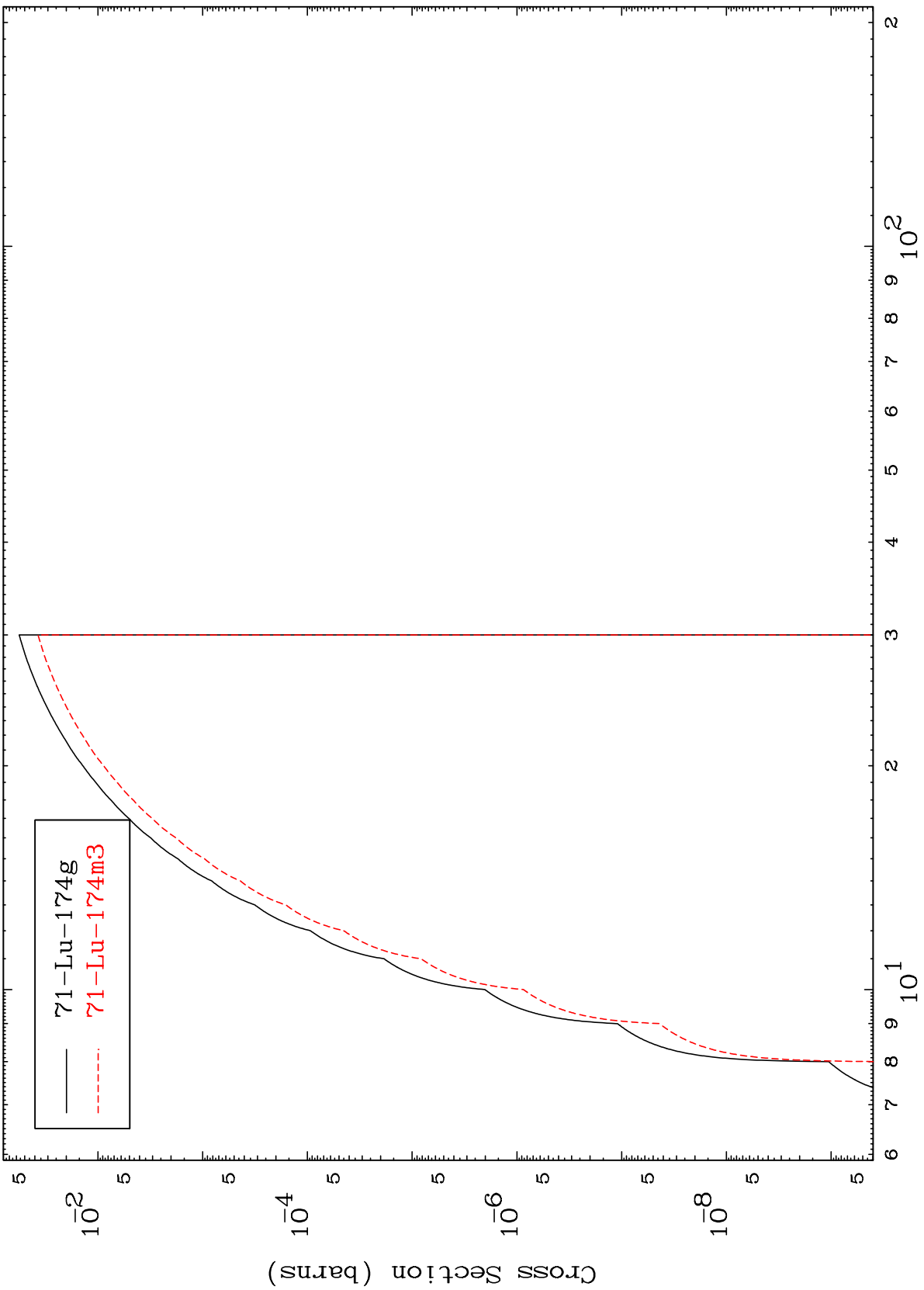


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(n,n') d

⁷¹Lu-174m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

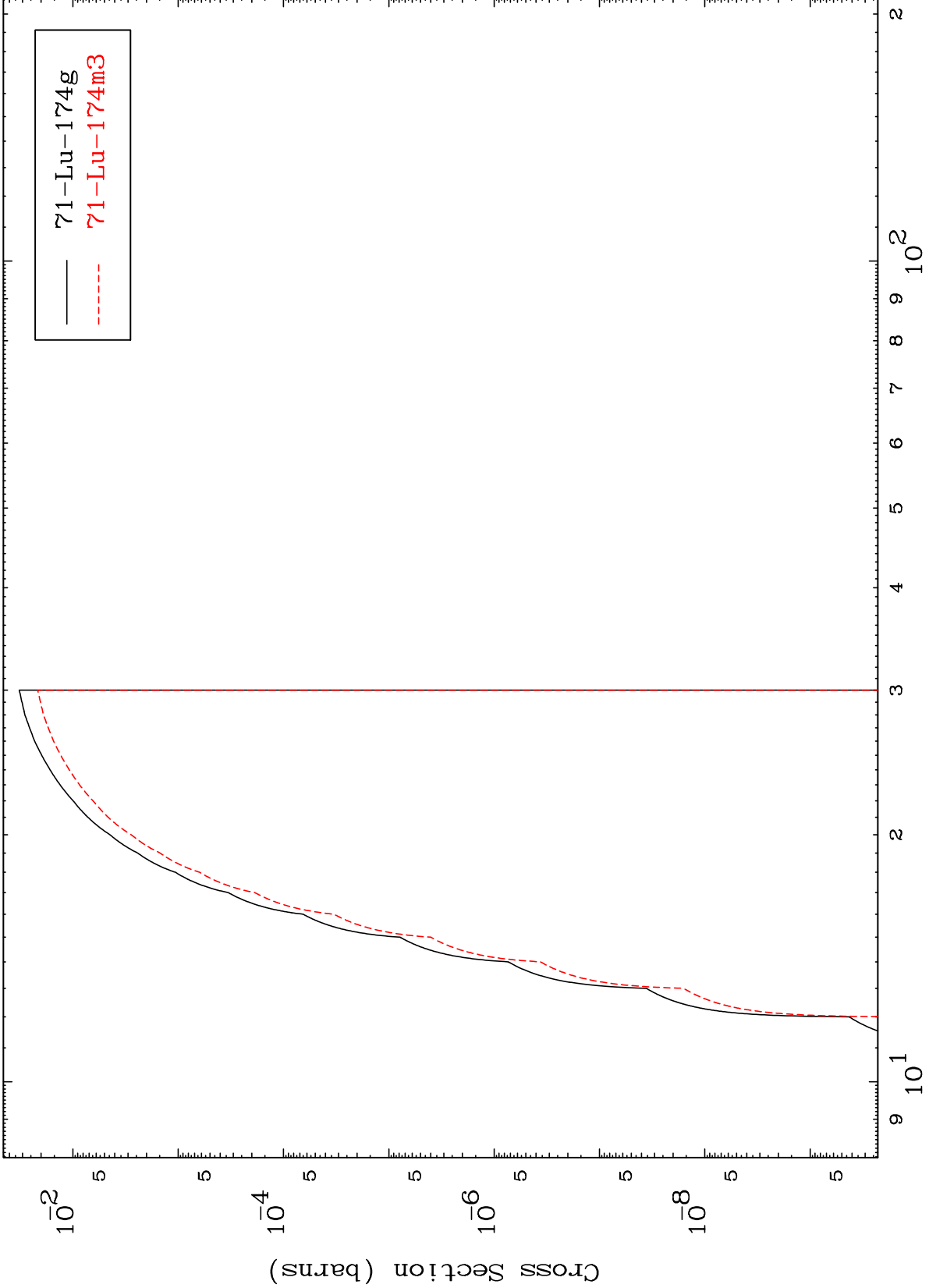
⁷¹Lu-174m

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(n,2n) p

⁷¹Lu-174m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

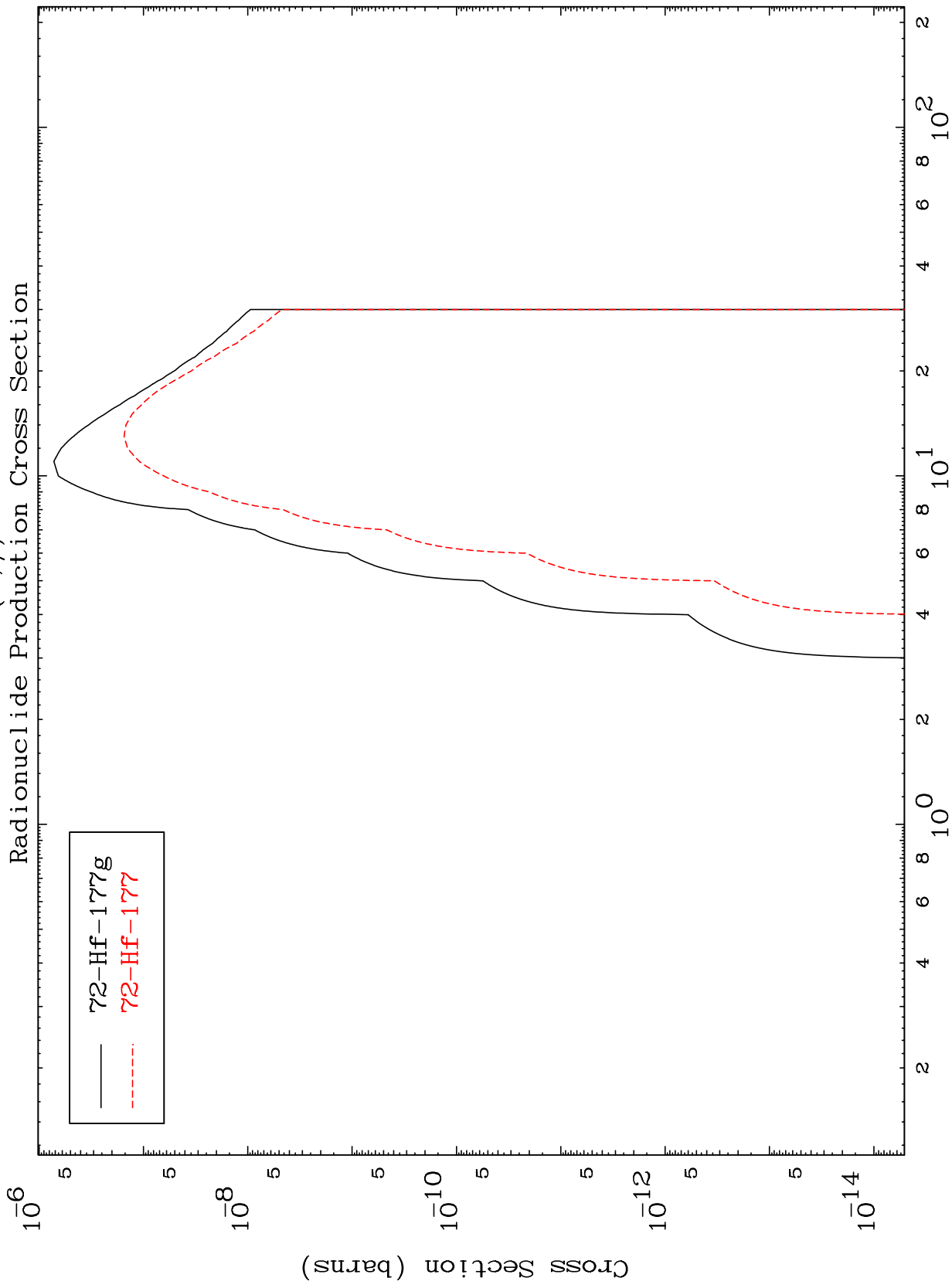
⁷¹Lu-174m

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71-Lu-174m

Radionuclide Production Cross Section

(n, γ)



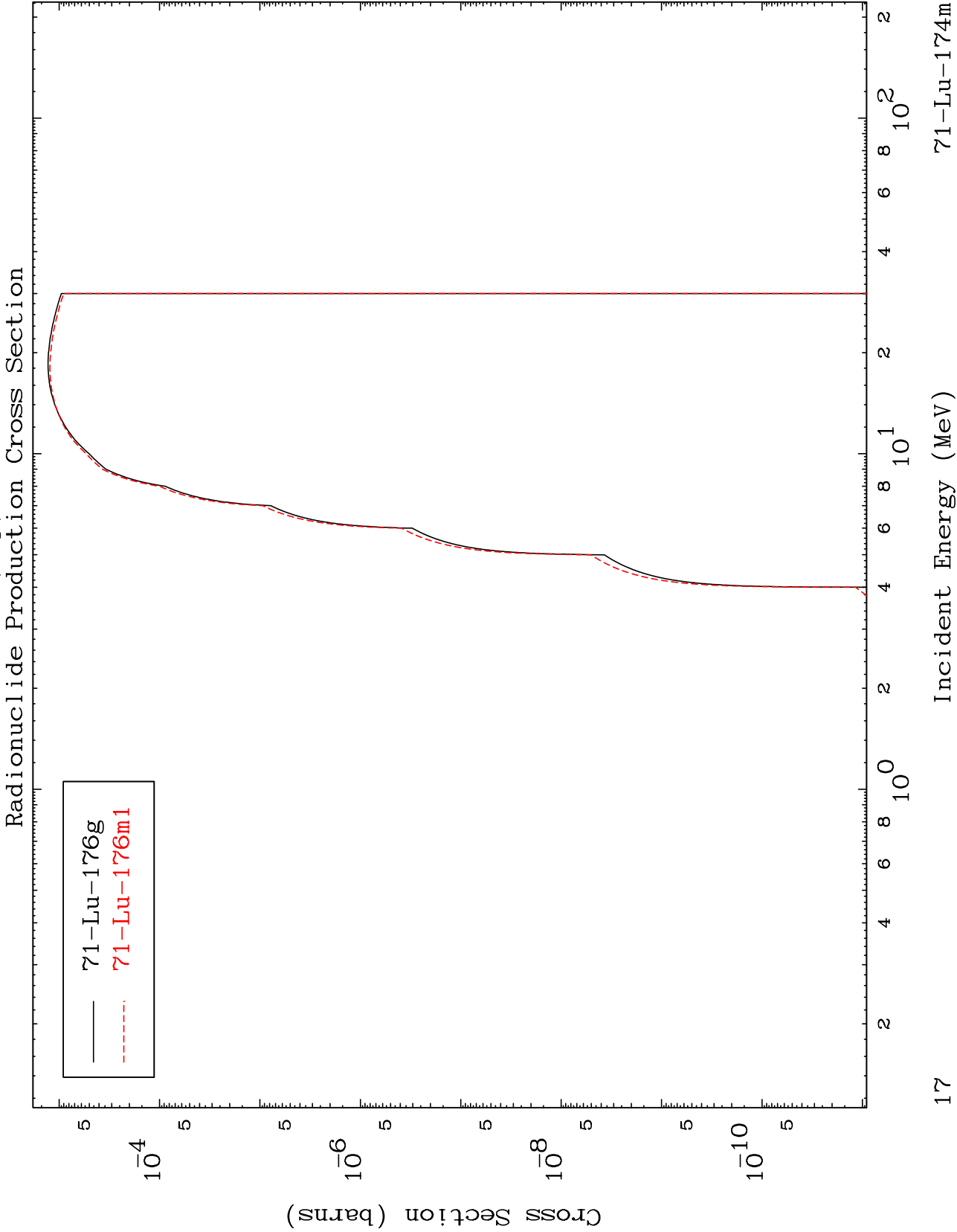
16

Incident Energy (MeV)

71-Lu-174m

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⁷¹Lu-174m



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71-Lu-174m

(n, t)
Radionuclide Production Cross Section

