

Program EVALPLOT
(Version 2021-1)

by

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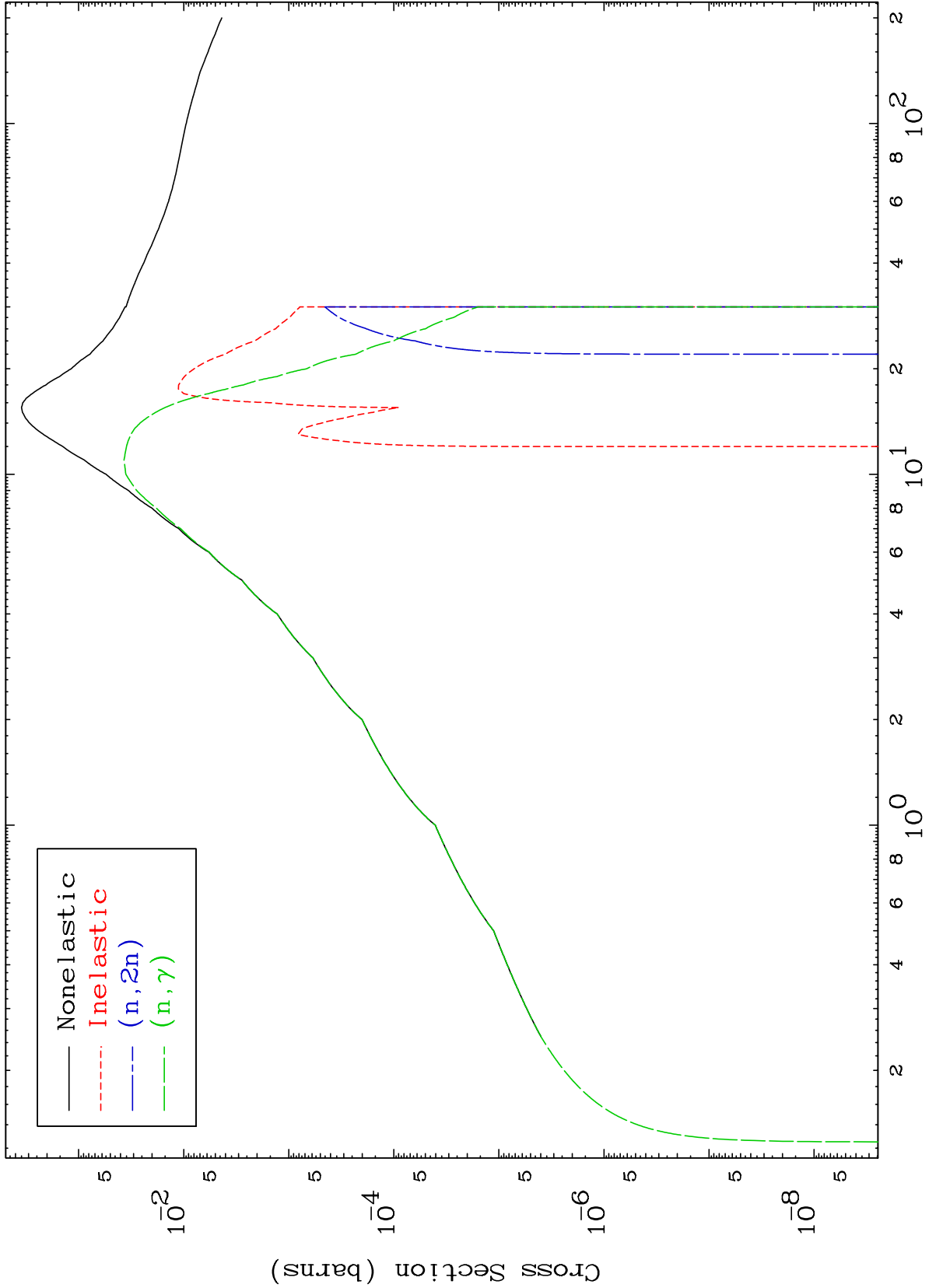
Press Mouse Button to Start

MAT 6478

Photon Major

65-Tb-143m

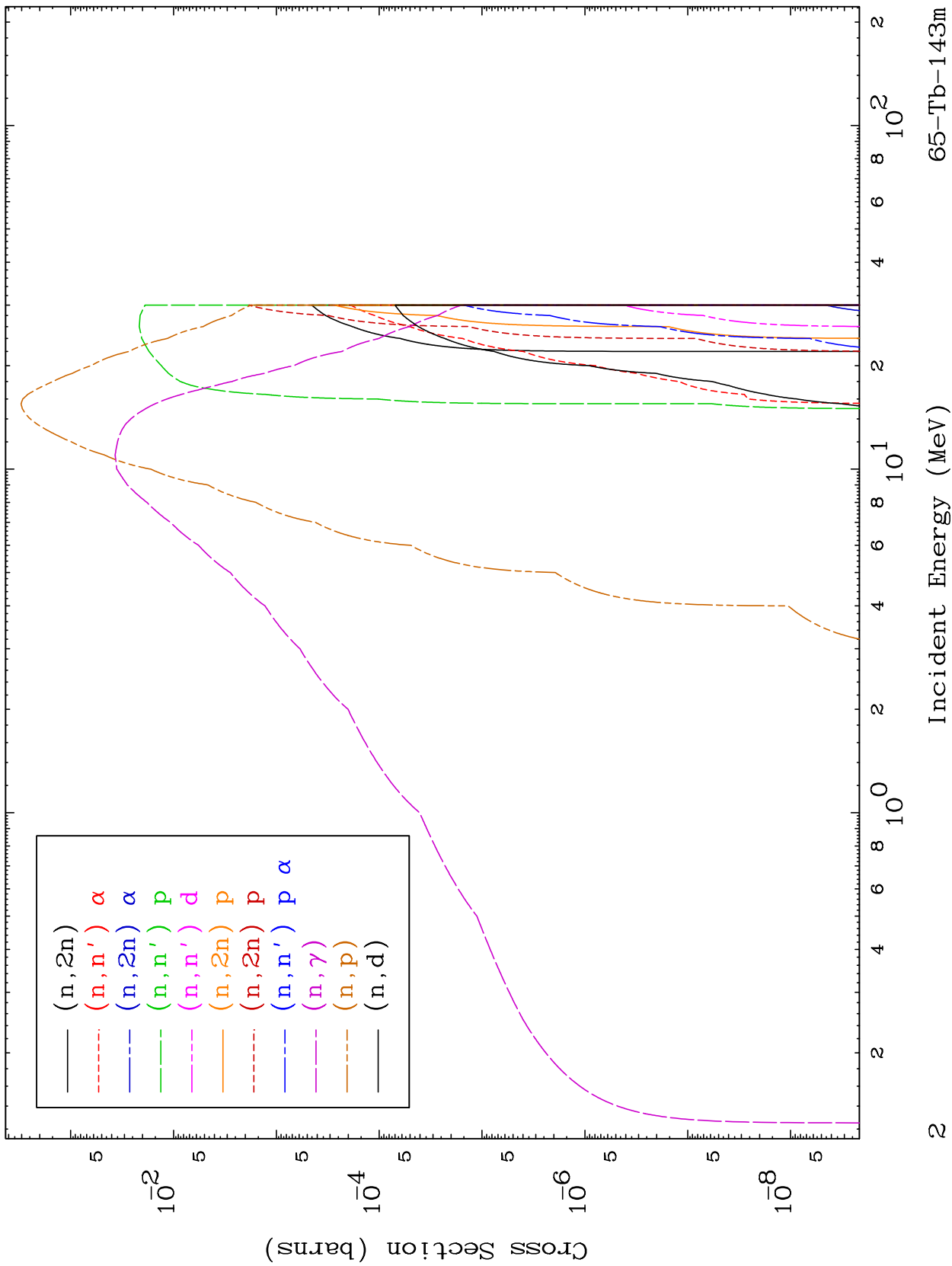
0 Kelvin Cross Sections



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Photon Neutron Absorption
0 Kelvin Cross Sections

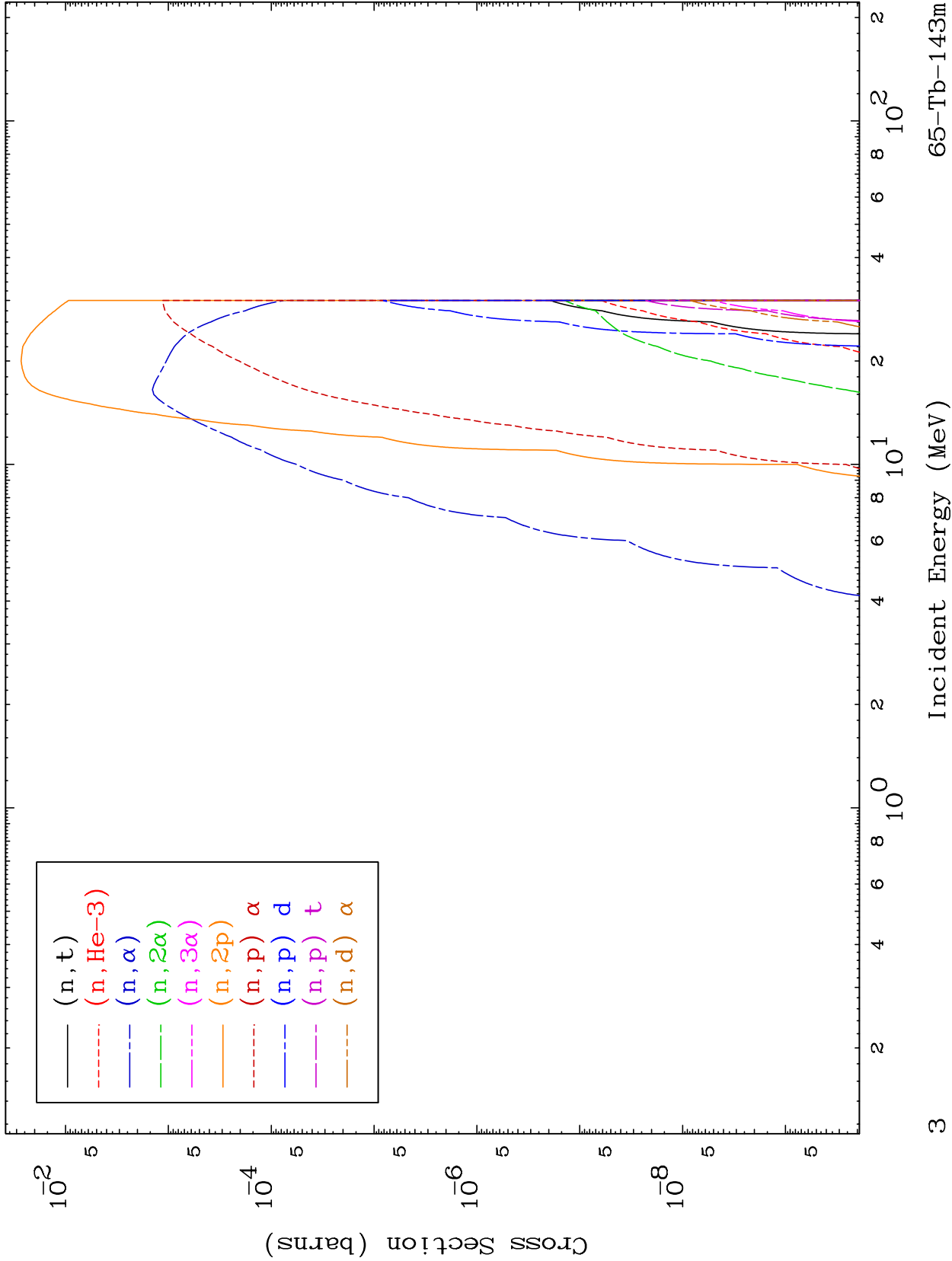
65-Tb-143m



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Photon Neutron Absorption
0 Kelvin Cross Sections

65-Tb-143m

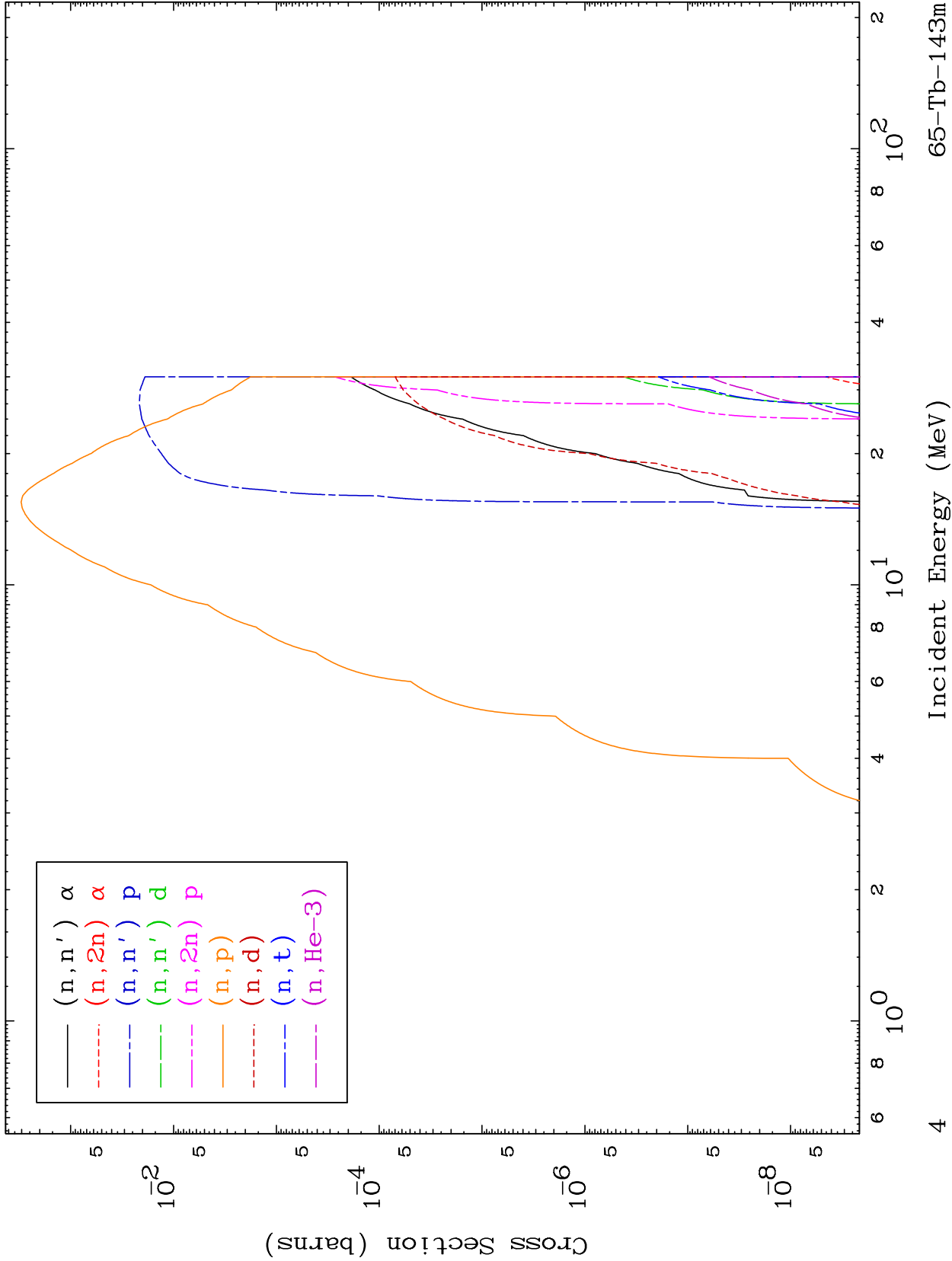


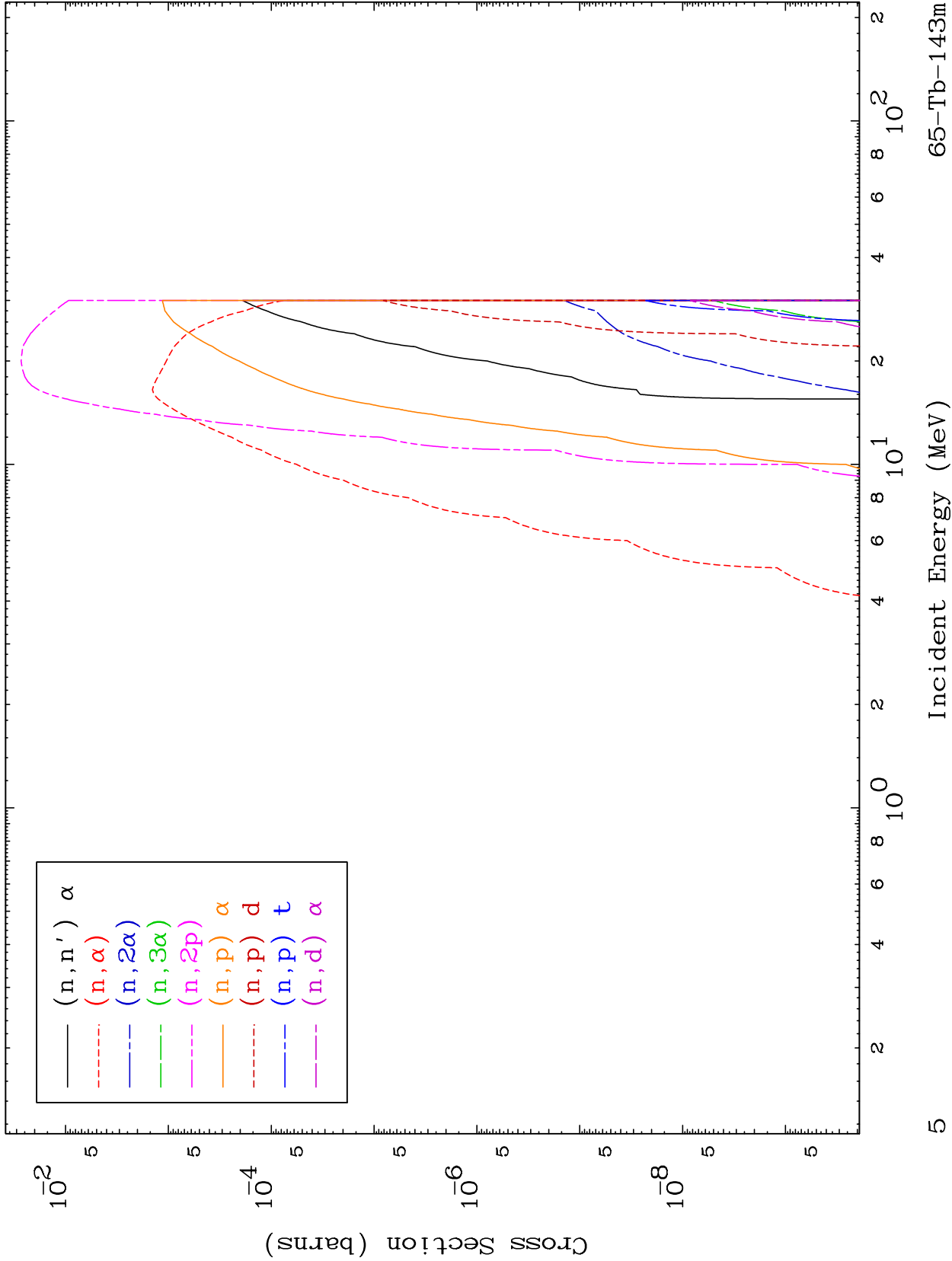
65-Tb-143m

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Photon Charged Particle
0 Kelvin Cross Sections

65-Tb-143m



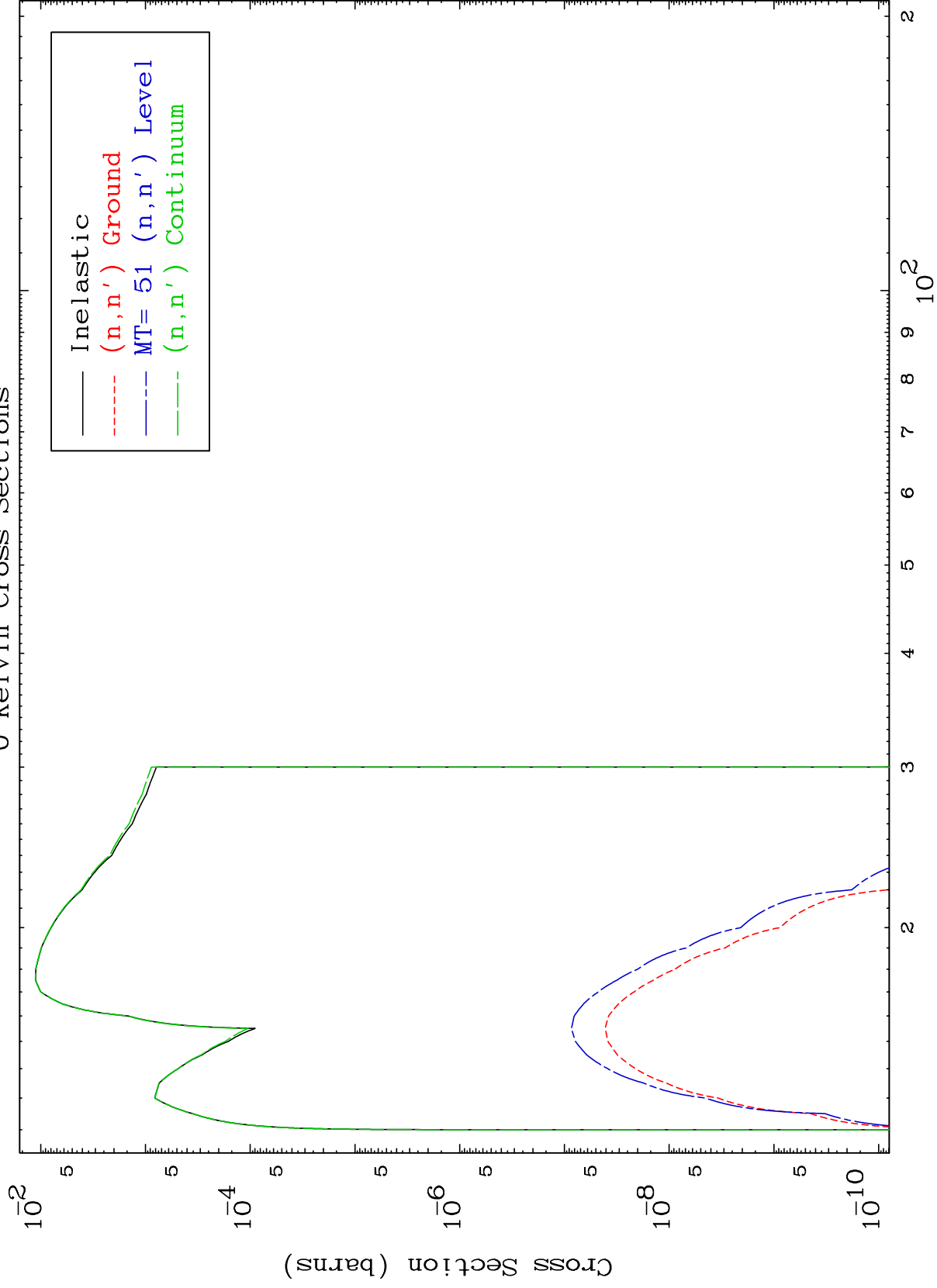


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(γ, n') Levels

65-Tb-143m

0 Kelvin Cross Sections



Incident Energy (MeV)

65-Tb-143m

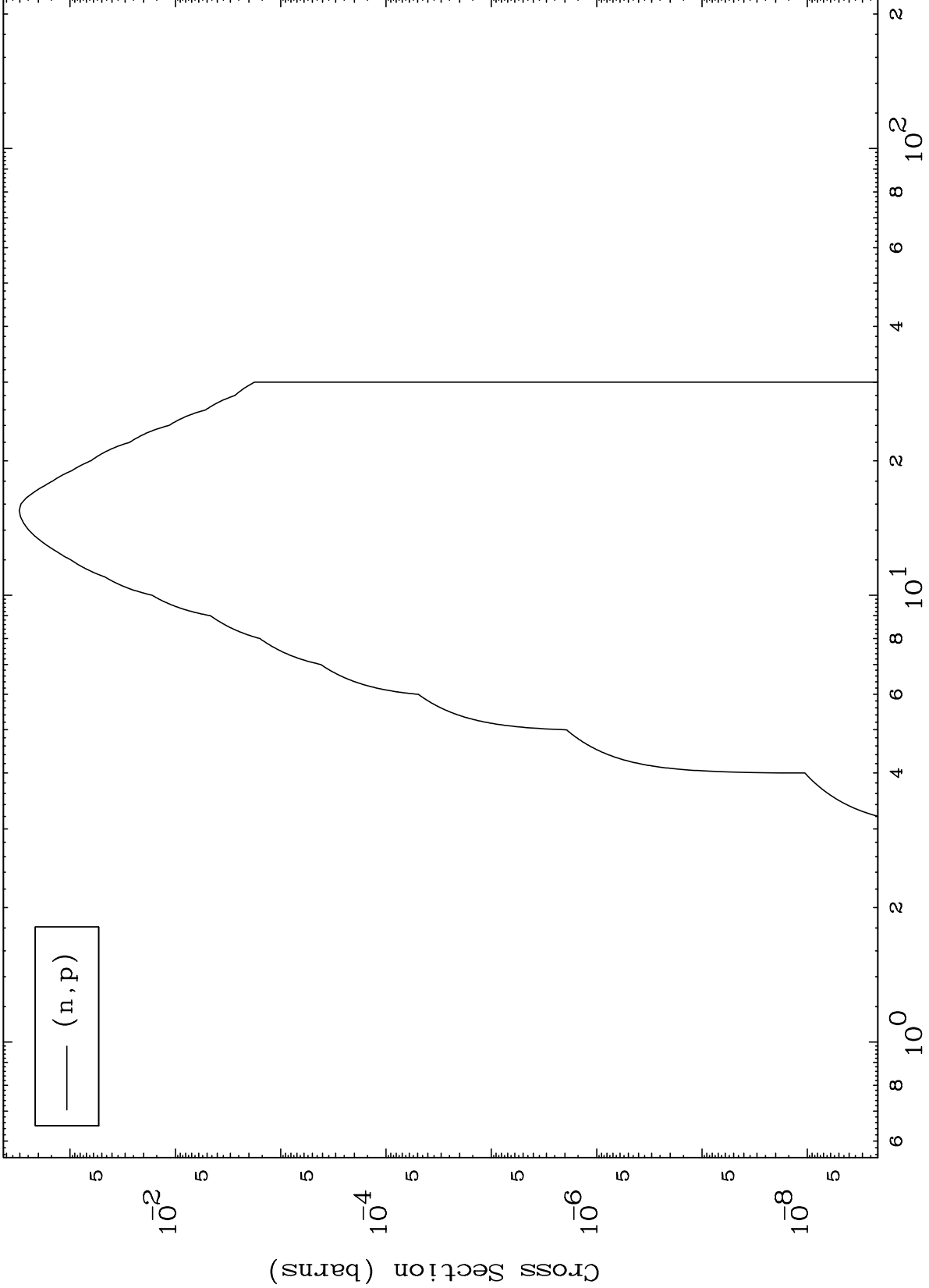
6

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(γ, p) Levels

65-Tb-143m

0 Kelvin Cross Sections



7

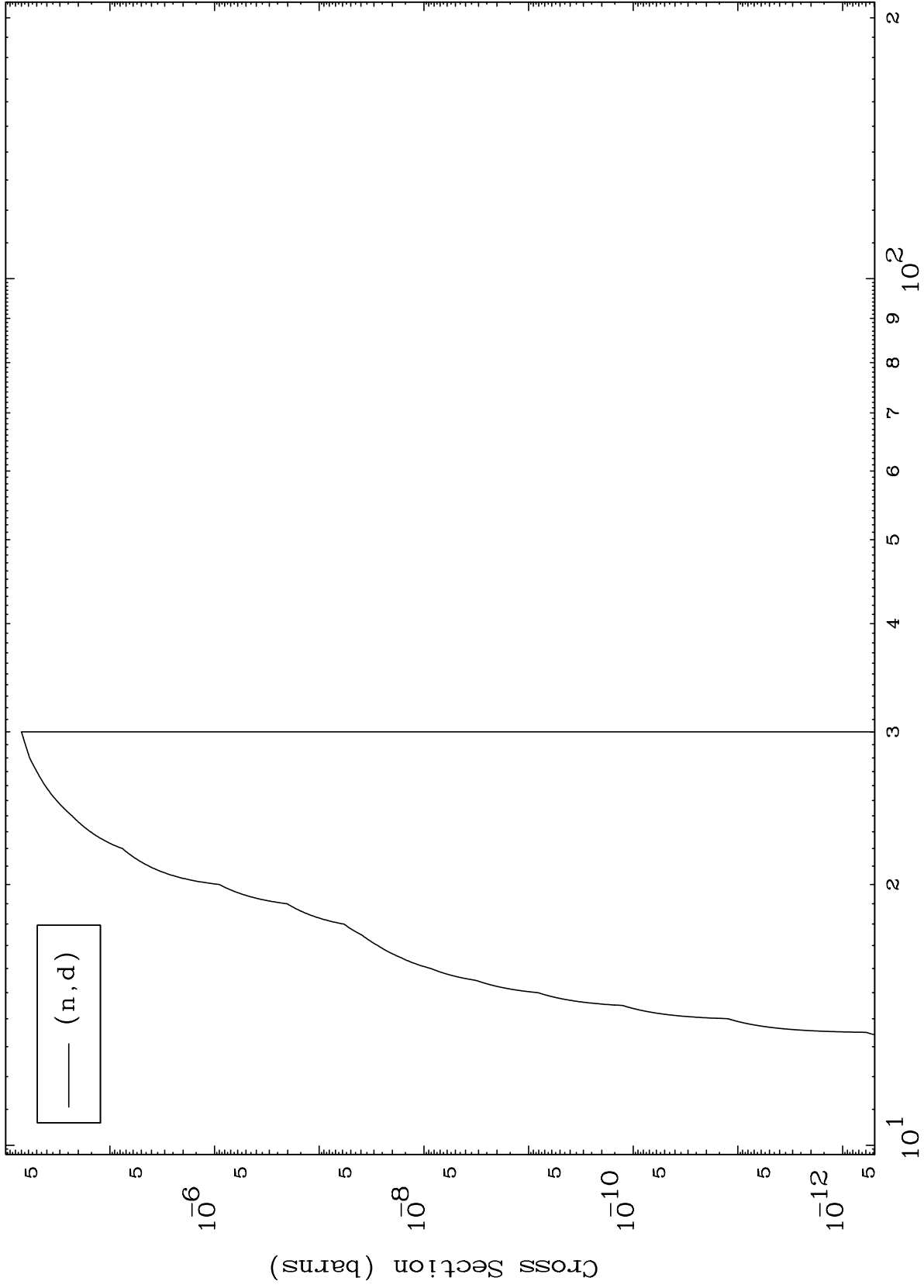
Incident Energy (MeV)

65-Tb-143m

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(γ, d) Levels
0 Kelvin Cross Sections

65-Tb-143m



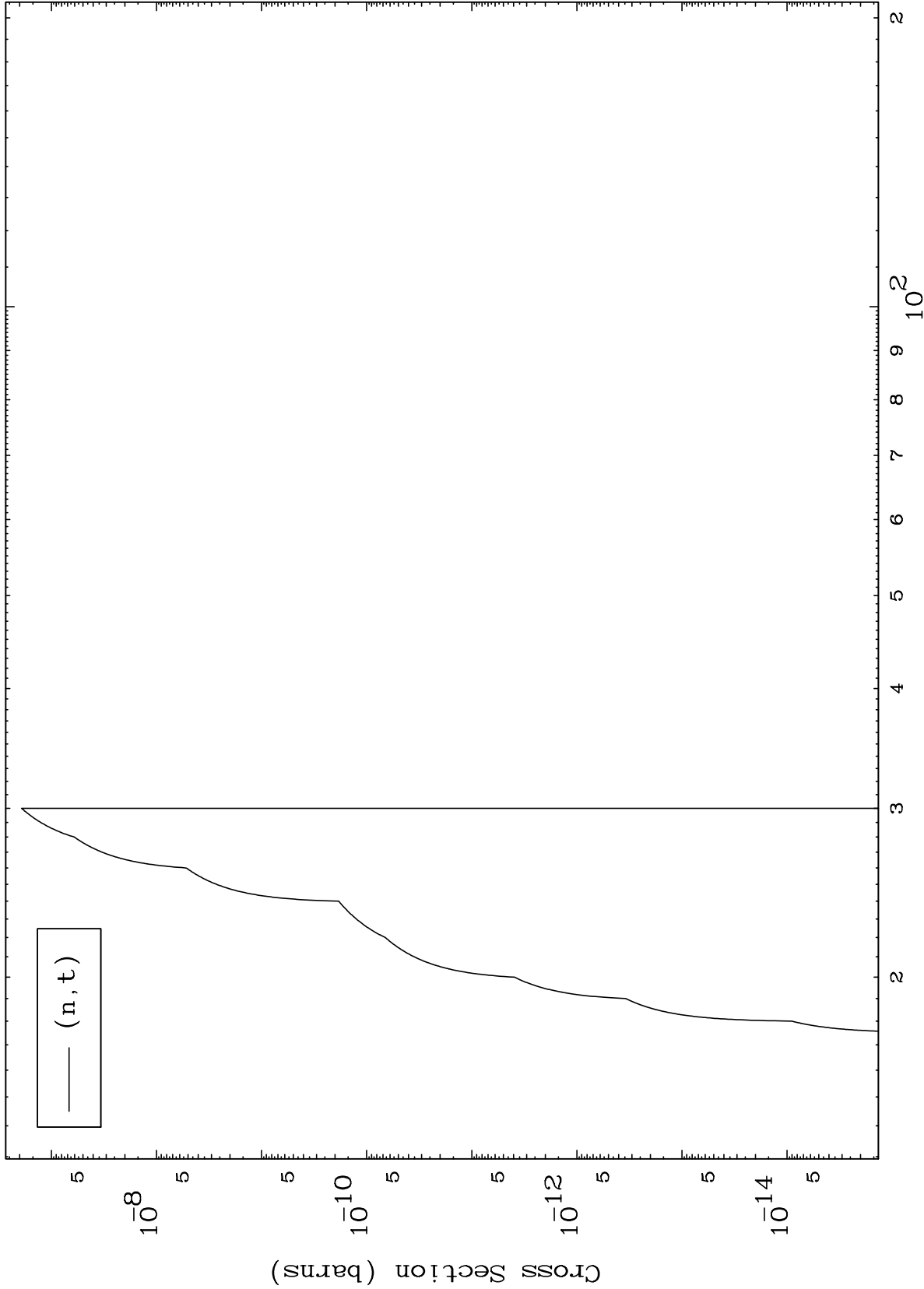
Incident Energy (MeV)

65-Tb-143m

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(γ, t) Levels
0 Kelvin Cross Sections

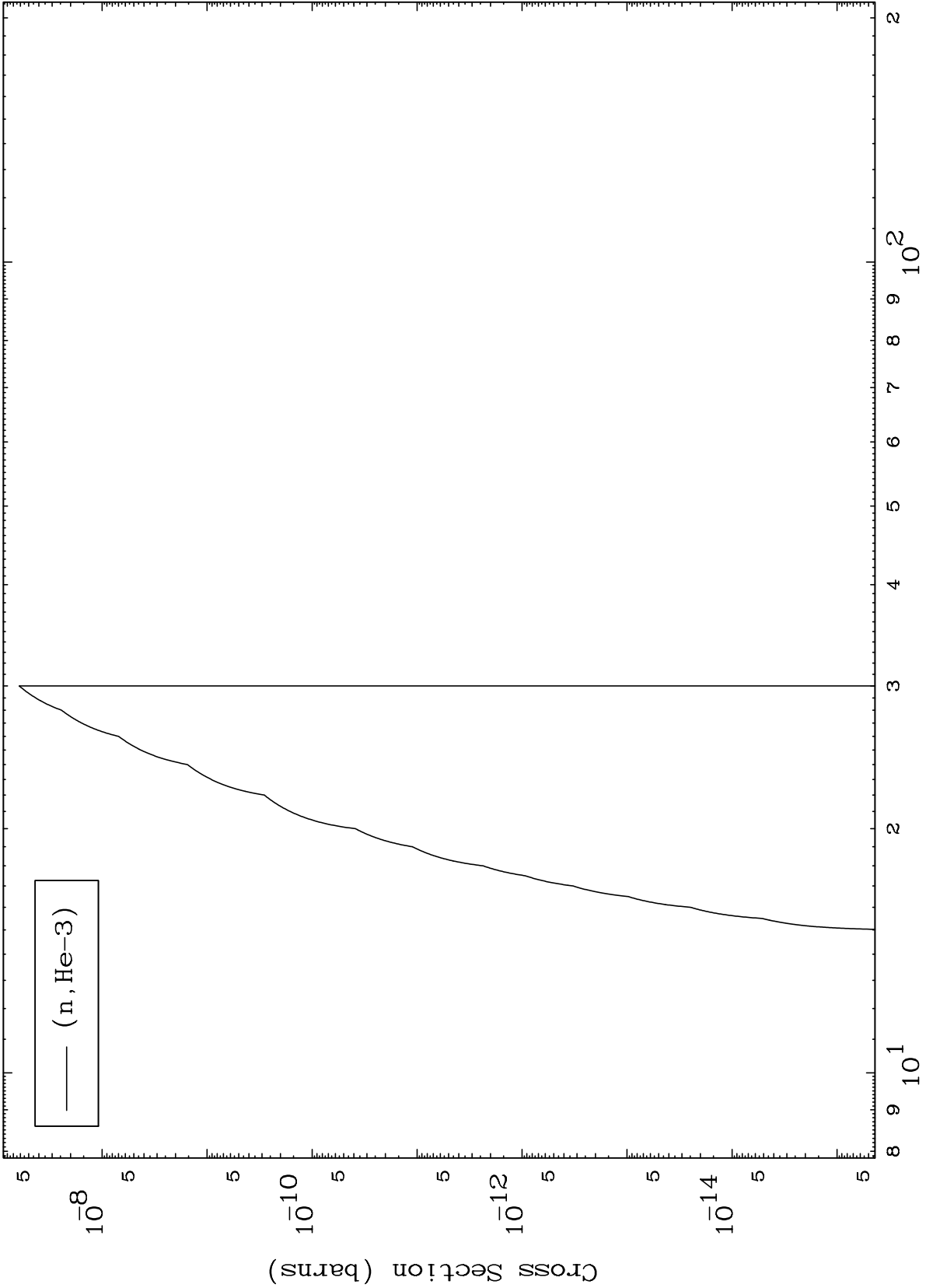
65-Tb-143m



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($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

65-Tb-143m



10

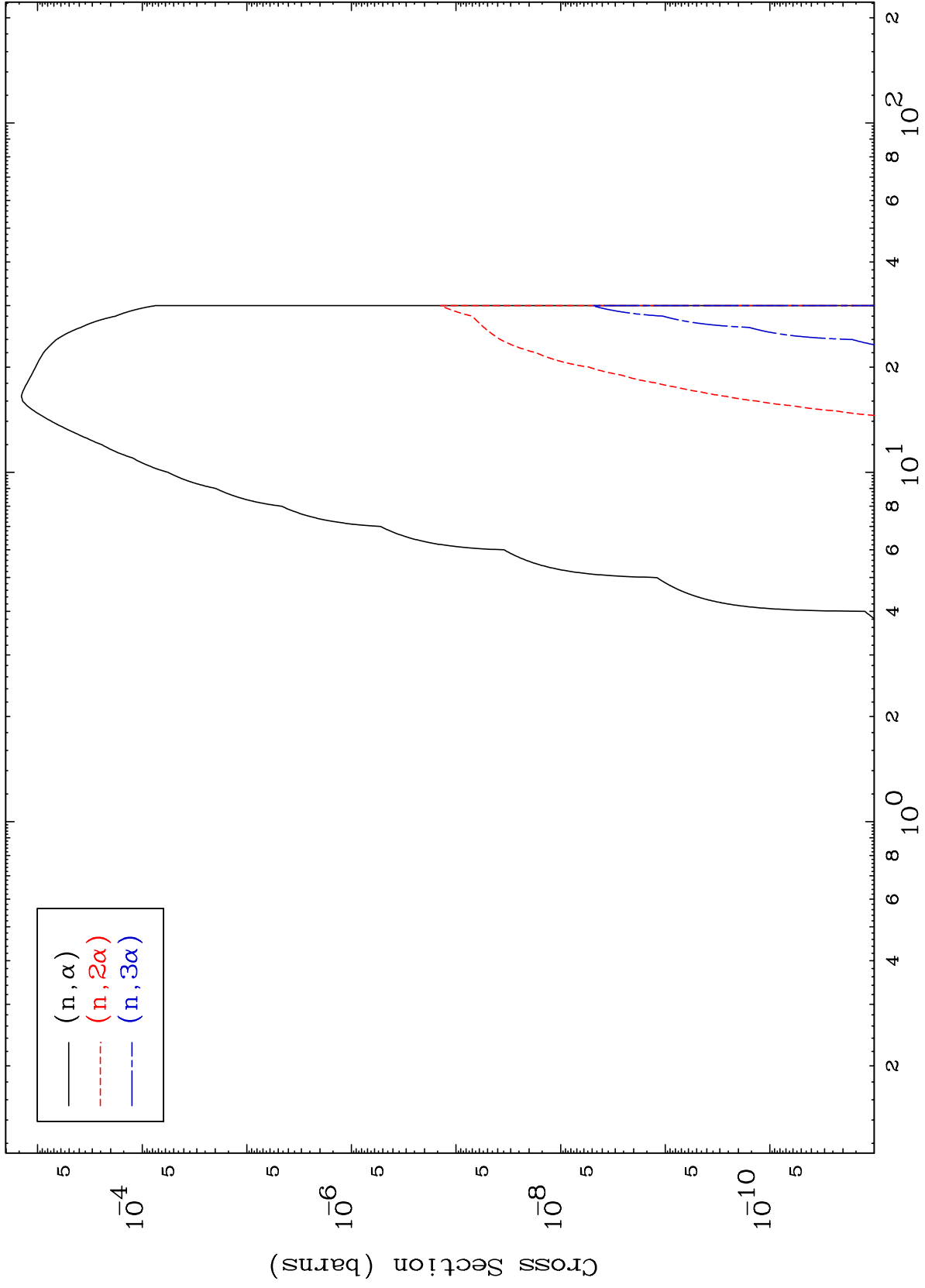
Incident Energy (MeV)

65-Tb-143m

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(γ, α) Levels
0 Kelvin Cross Sections

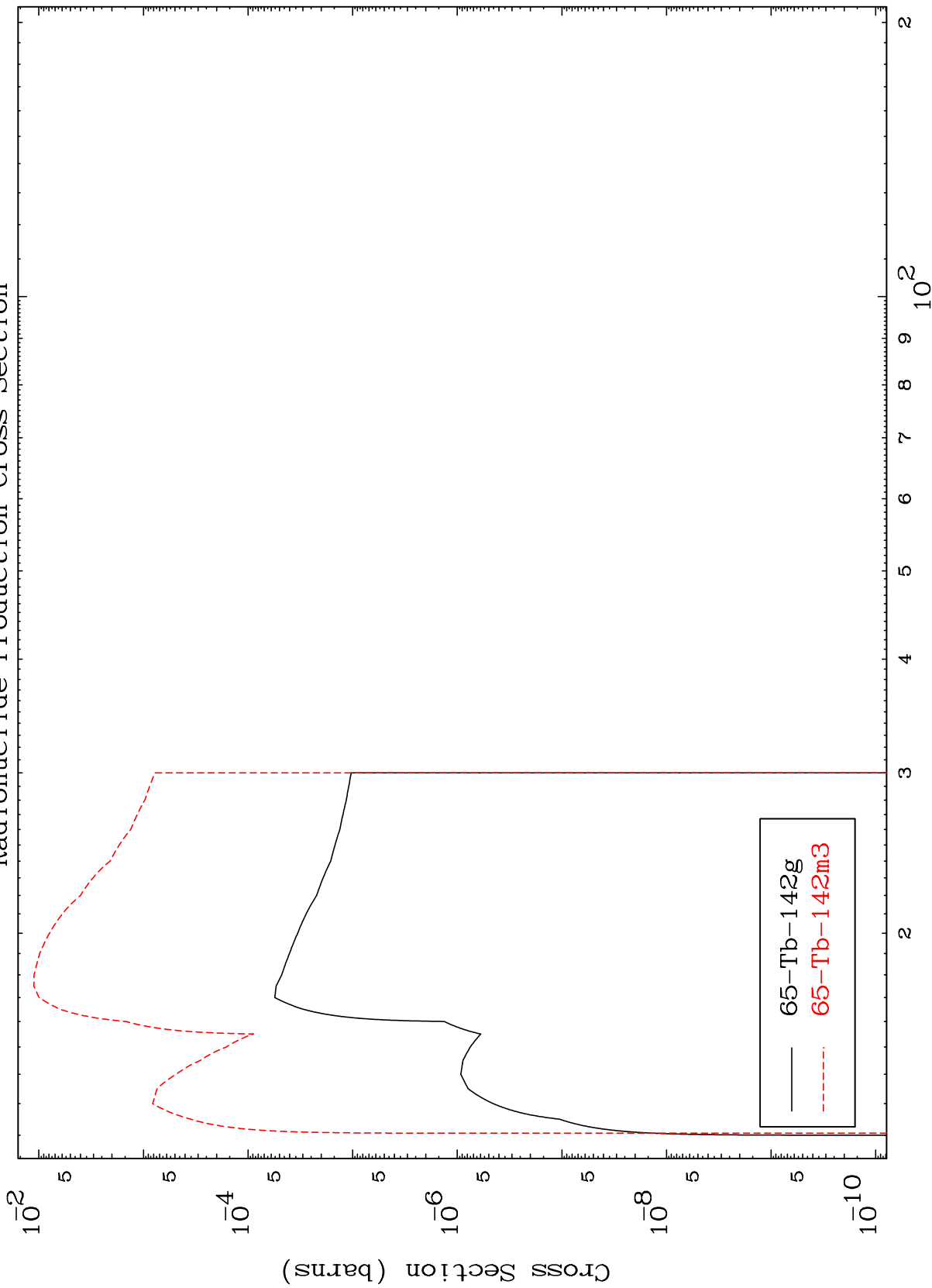
65-Tb-143m



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65-Tb-143m

Inelastic
Radionuclide Production Cross Section



12

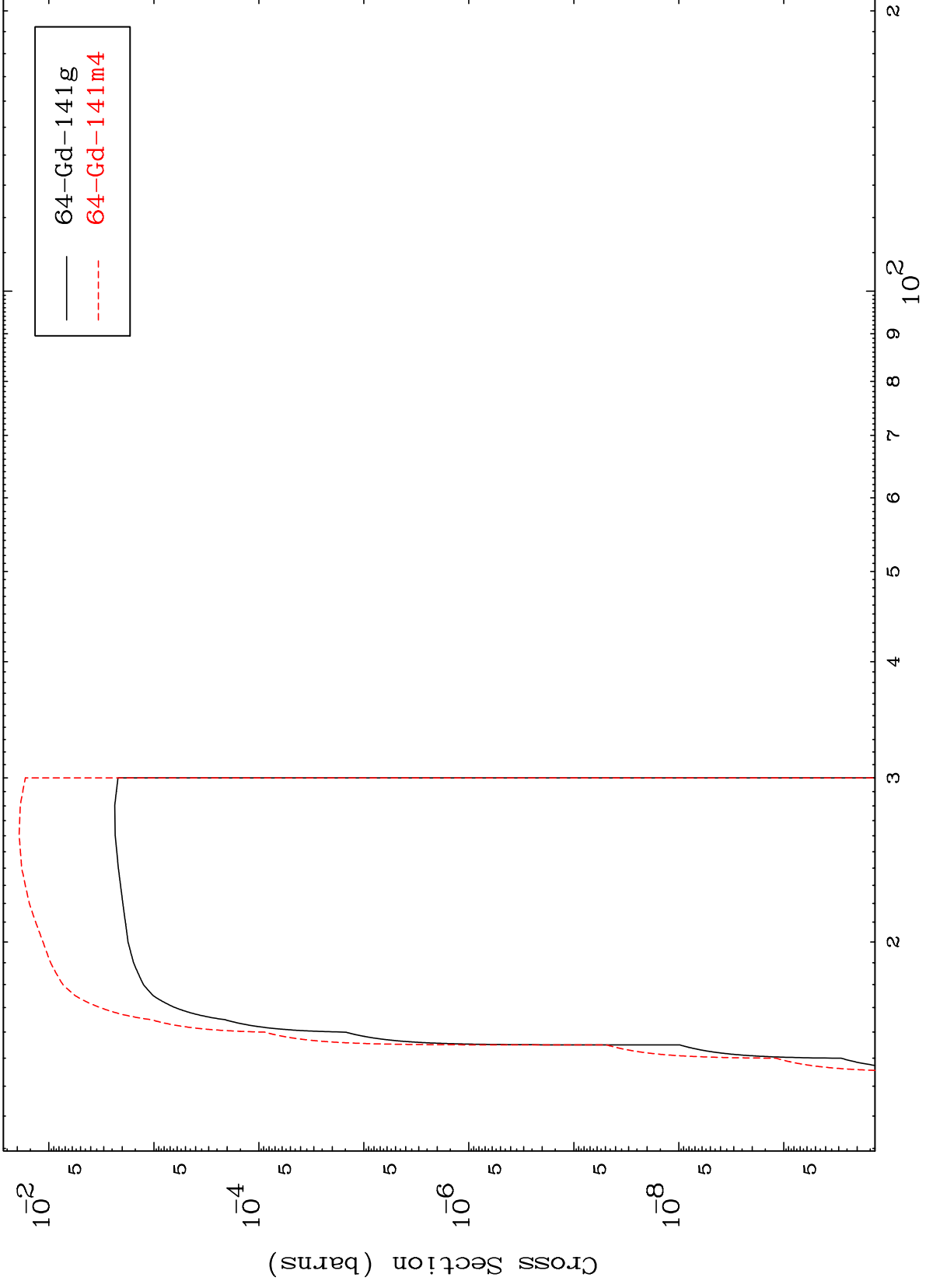
65-Tb-143m

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(n,n') p

65-Tb-143m

Radionuclide Production Cross Section



13

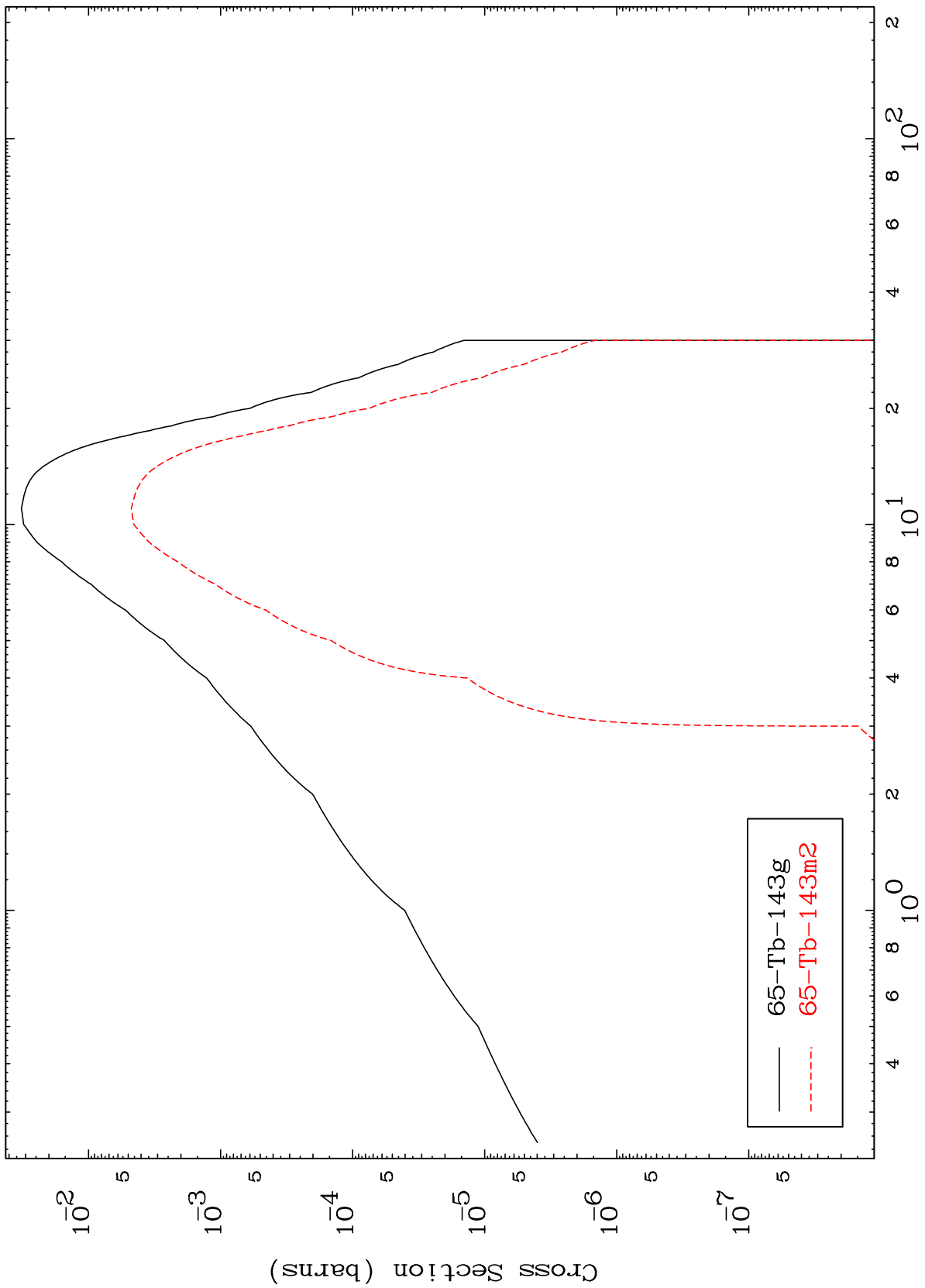
Incident Energy (MeV)

65-Tb-143m

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65-Tb-143m

(n, γ)
Radionuclide Production Cross Section



65-Tb-143m

Incident Energy (MeV)

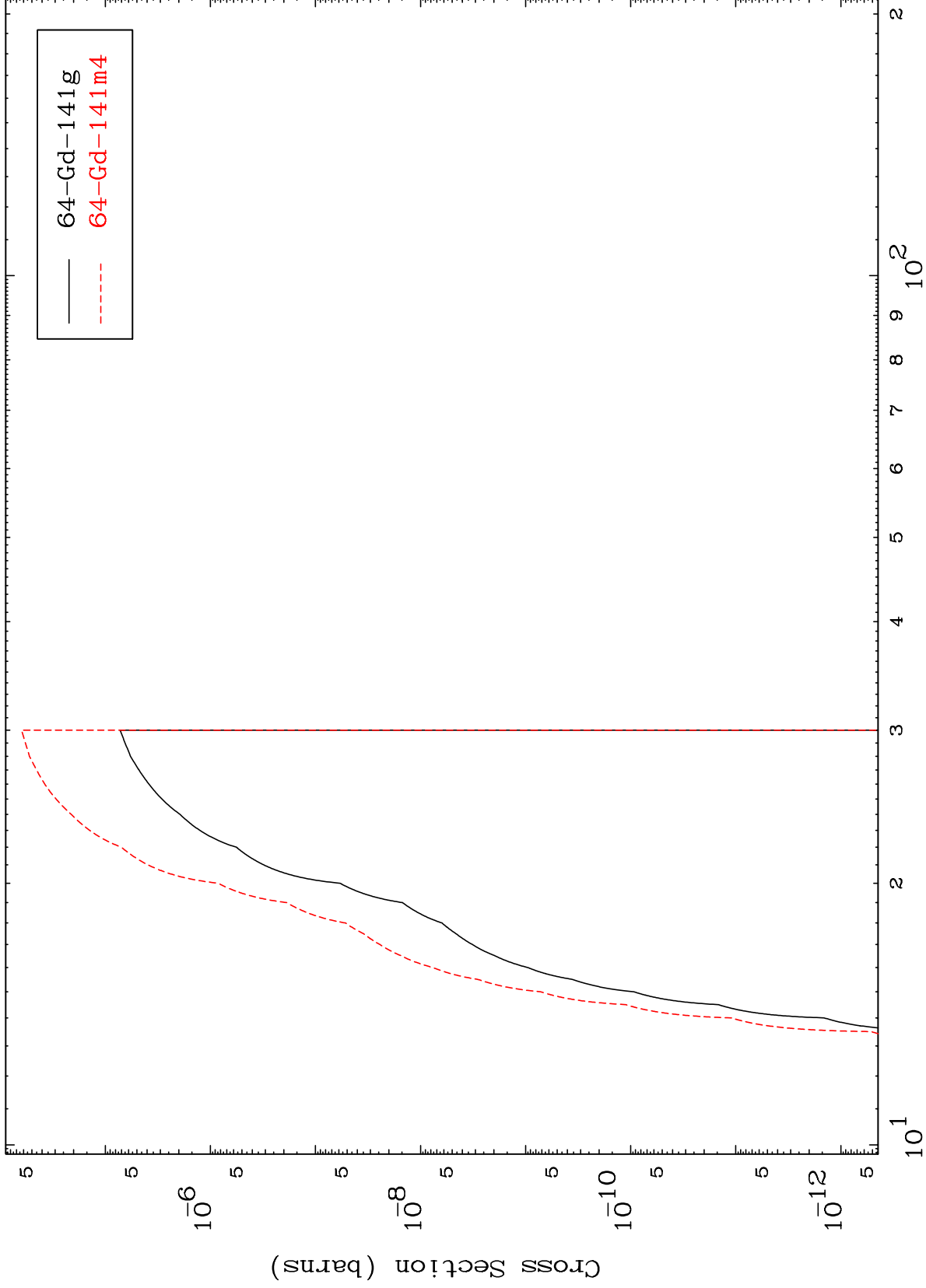
14

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(n,d)

65-Tb-143m

Radionuclide Production Cross Section



Incident Energy (MeV)

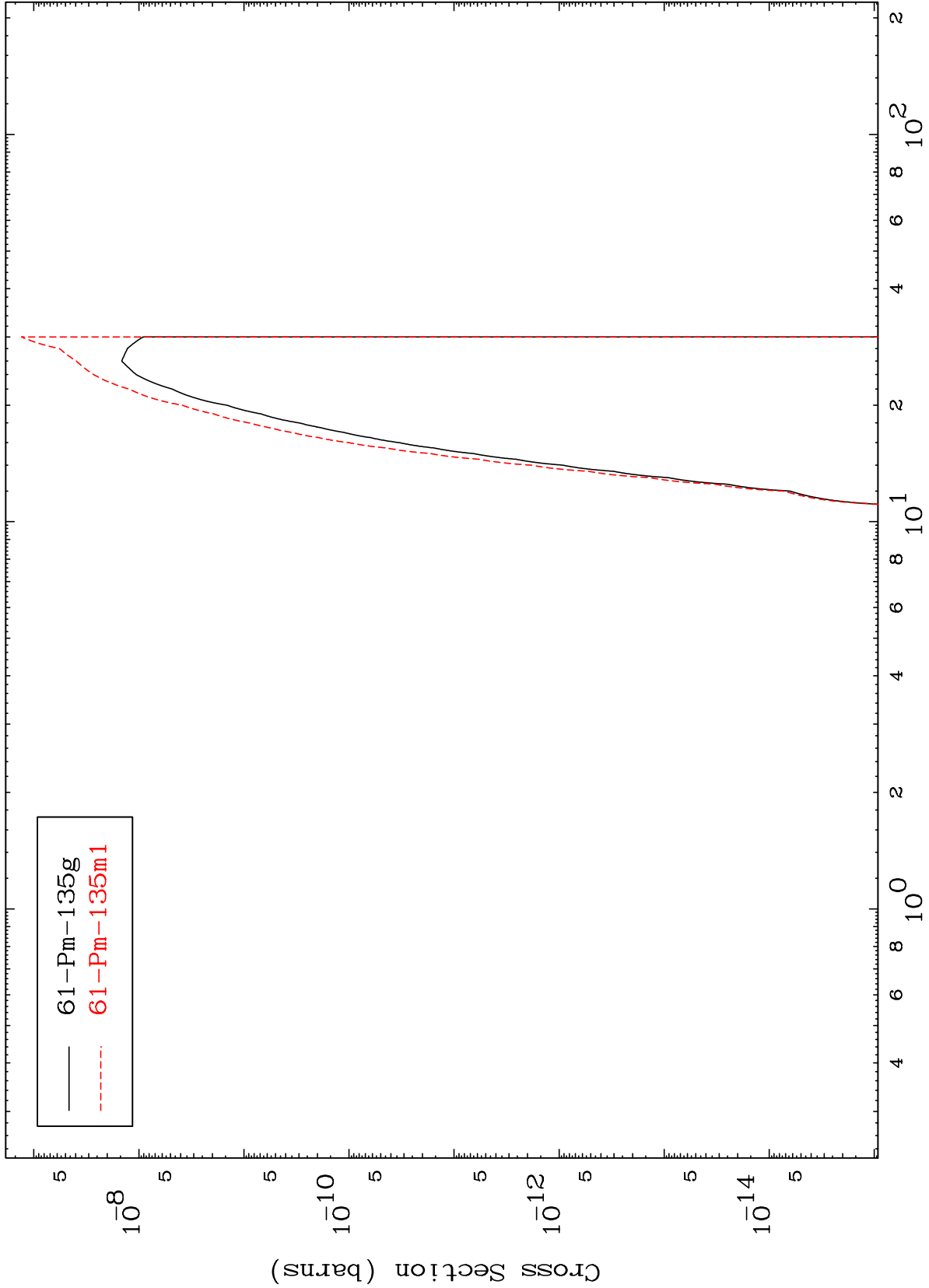
65-Tb-143m

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(n,2α)

65-Tb-143m

Radionuclide Production Cross Section

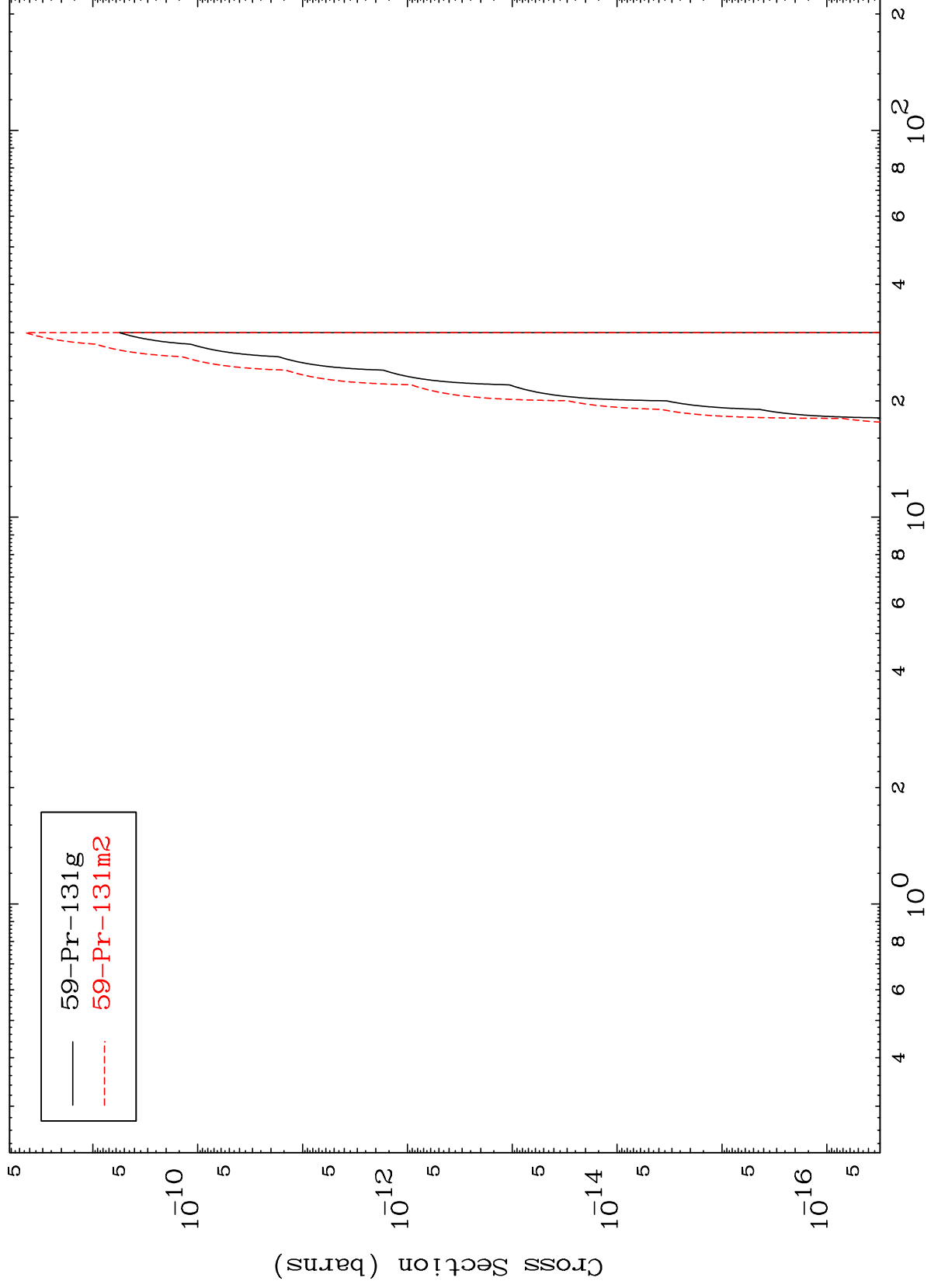


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(n, 3α)

65-Tb-143m

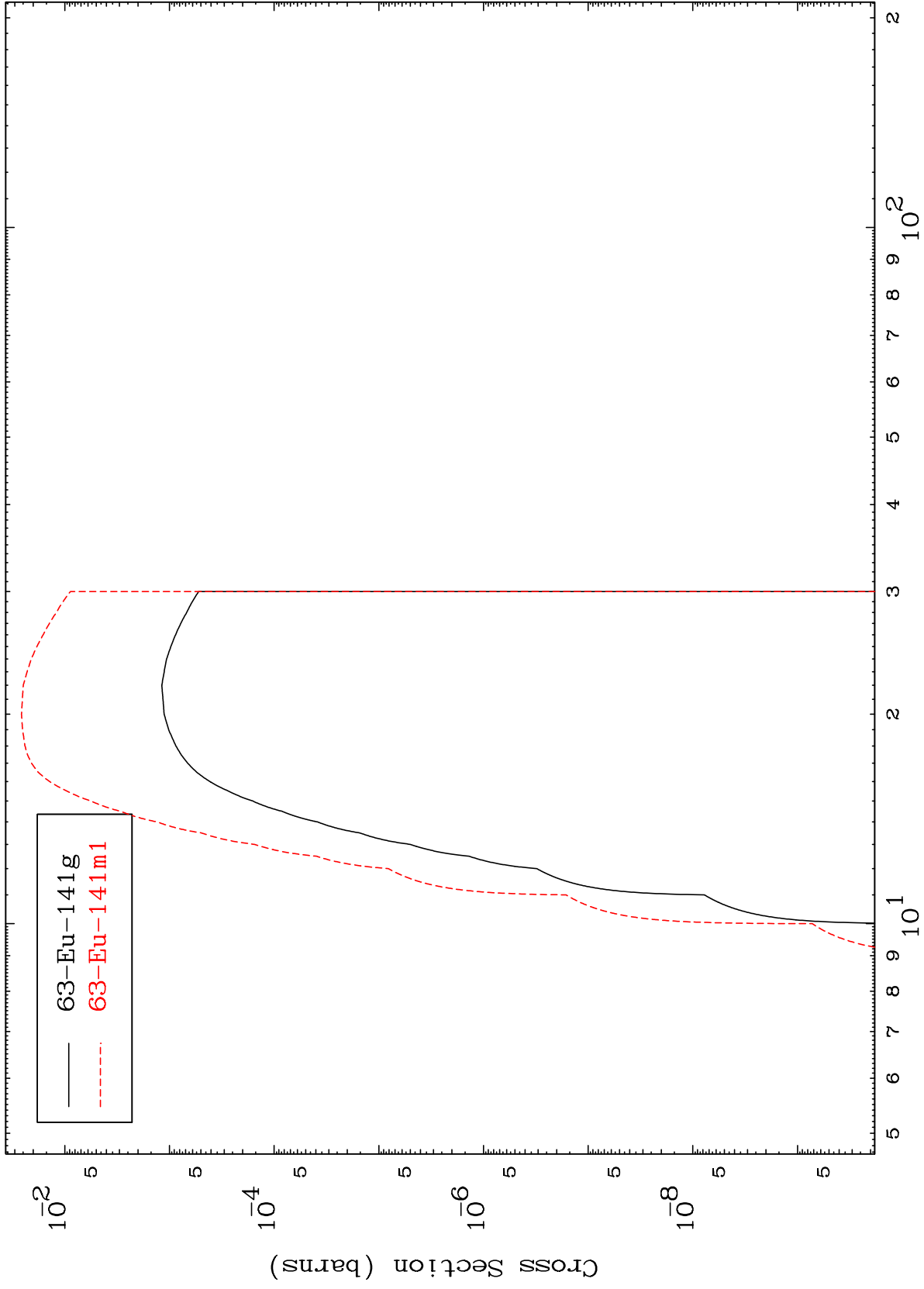
Radionuclide Production Cross Section



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65-Tb-143m

Radionuclide Production Cross Section
(n,2p)



18

Incident Energy (MeV)

65-Tb-143m