

Program EVALPLOT
(Version 2021-1)

by

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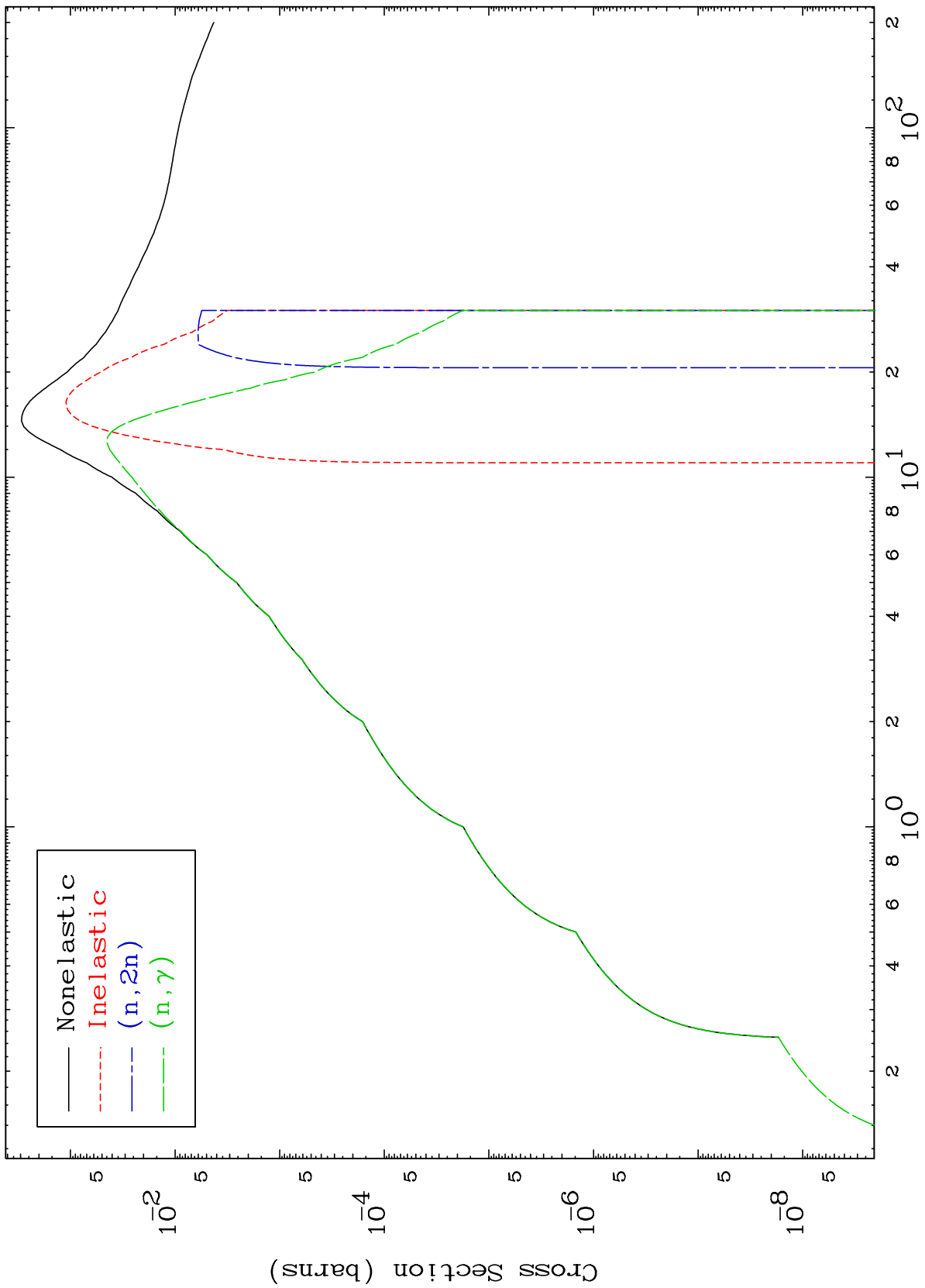
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6296

Photon Major
0 Kelvin Cross Sections

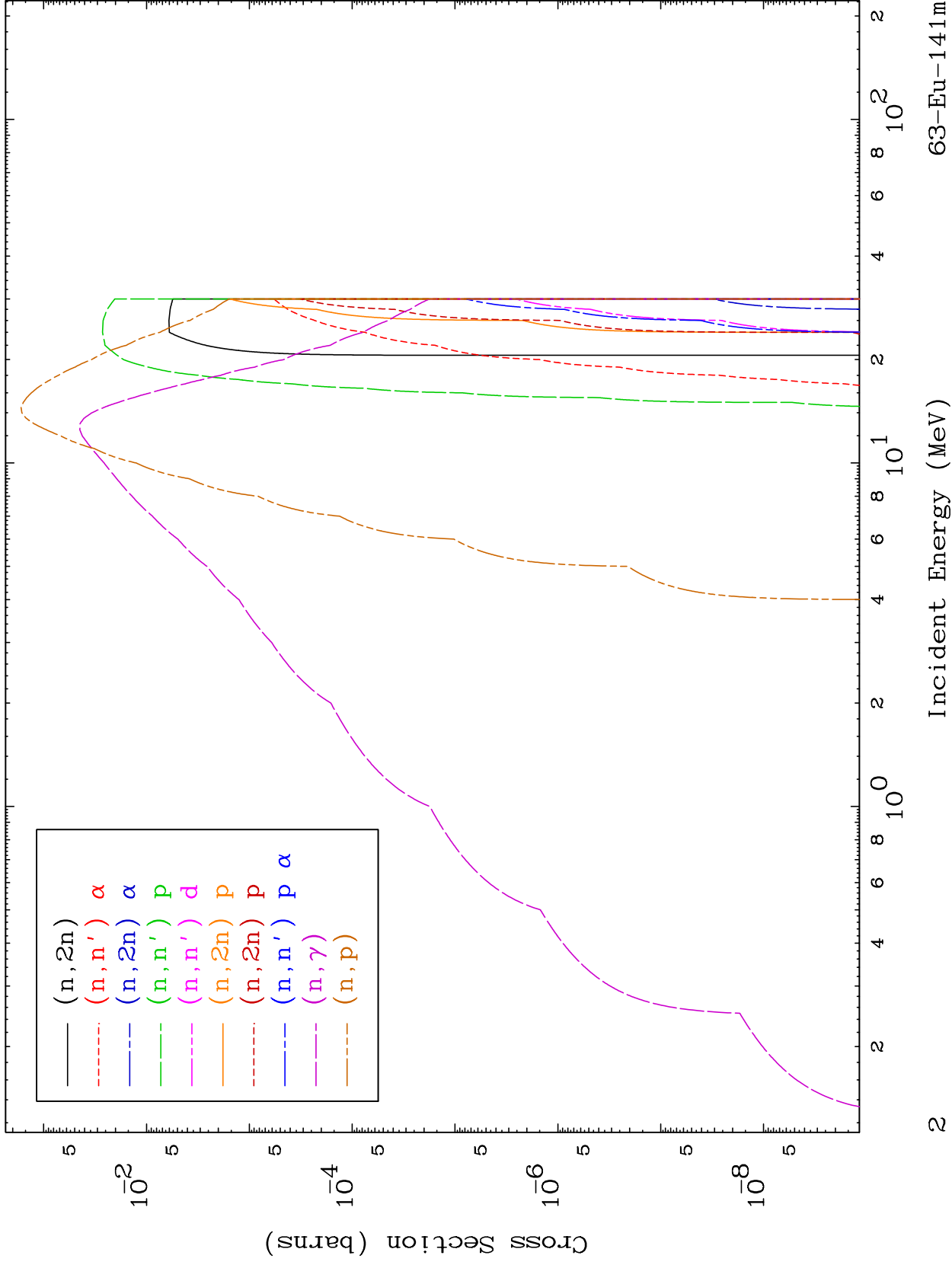
63-Eu-141m

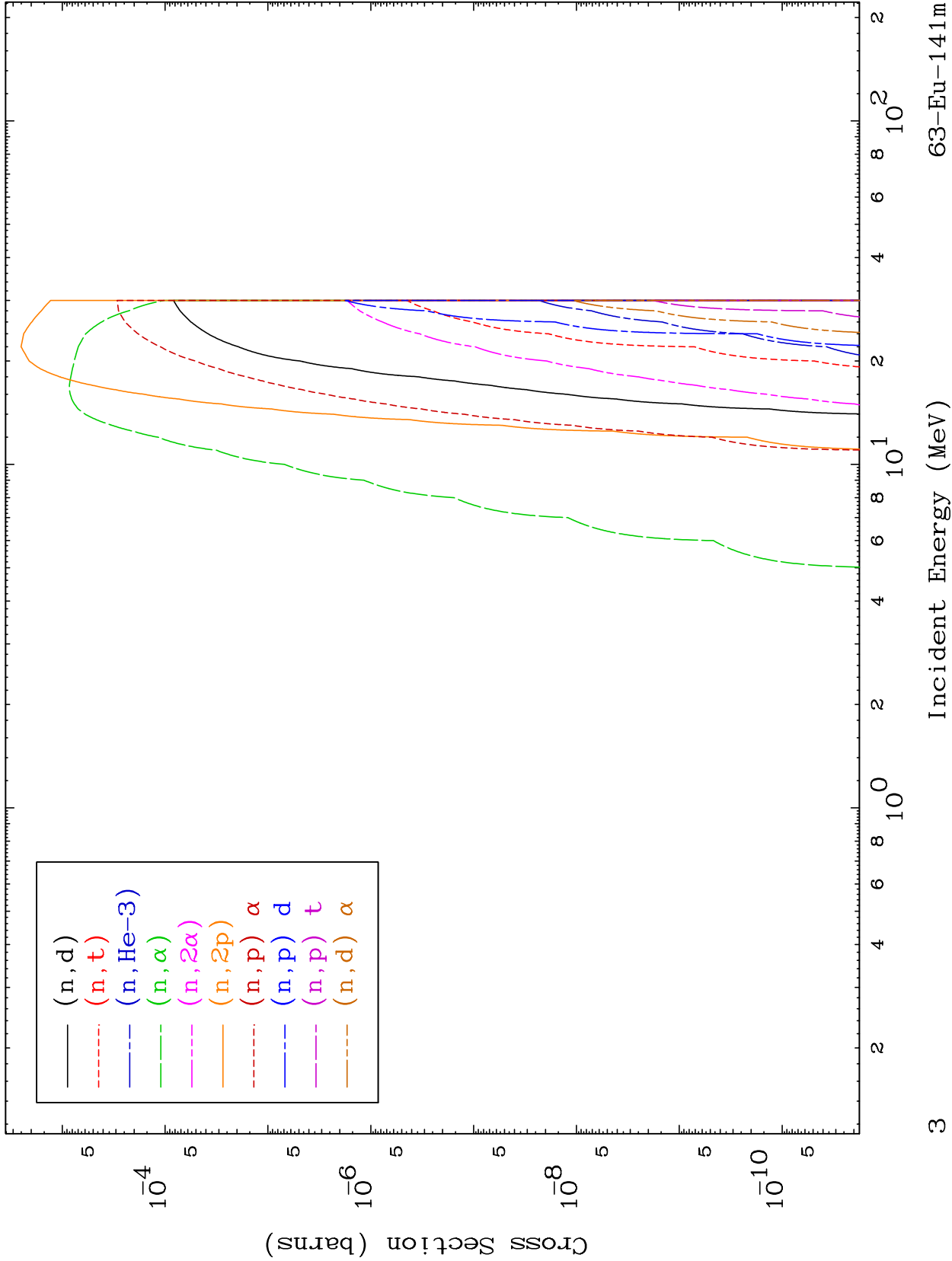


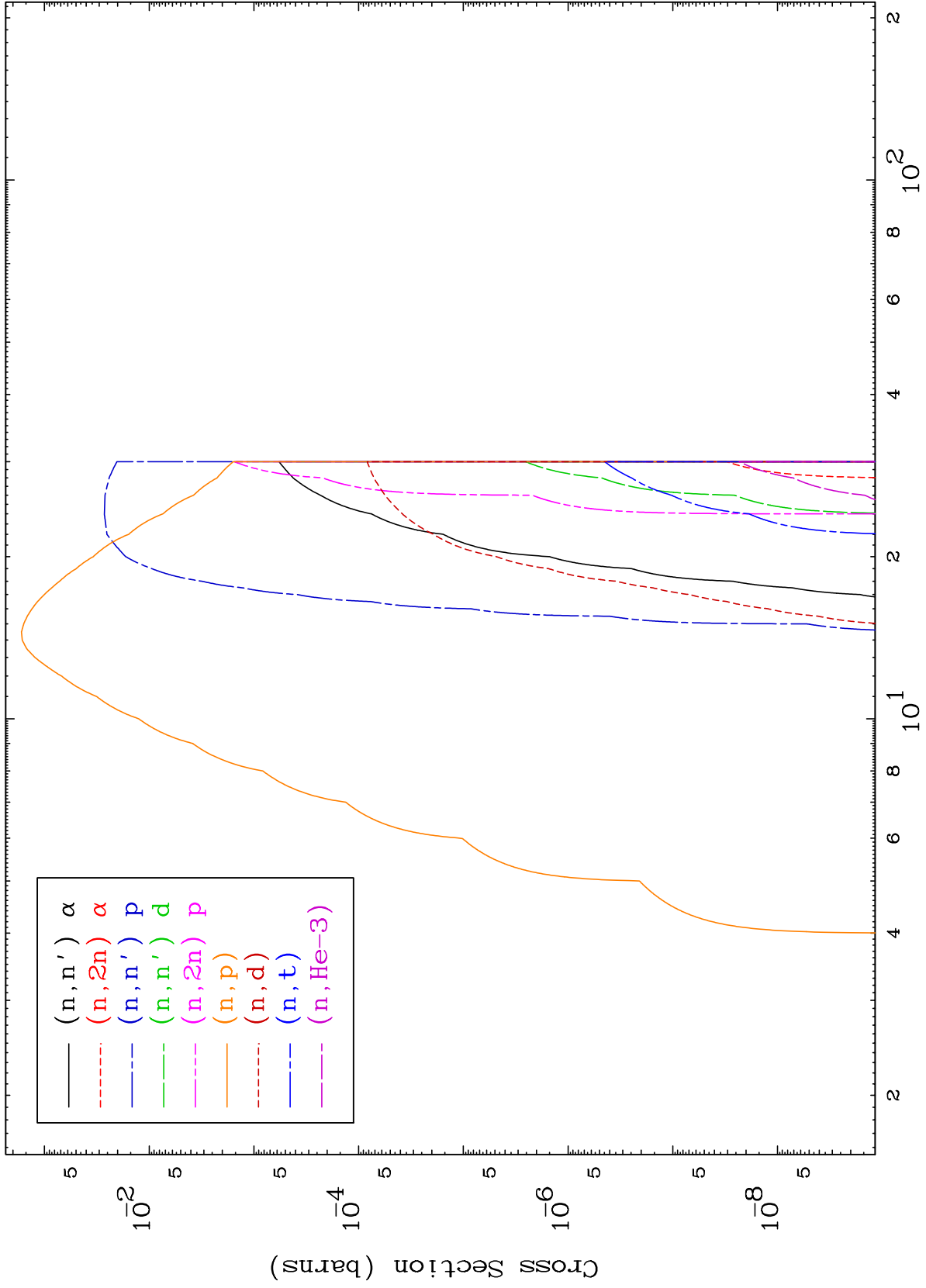
MAT 6296

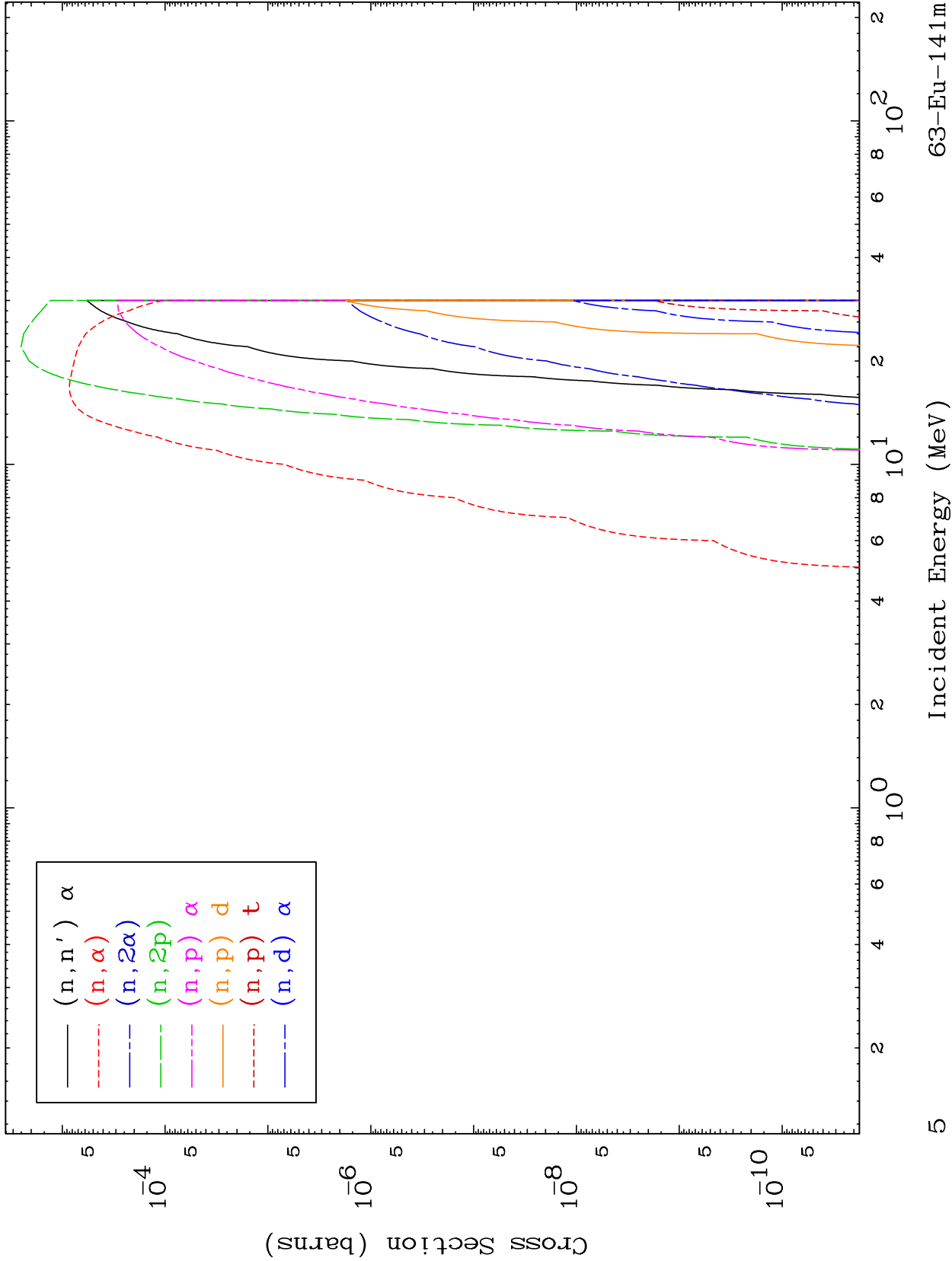
Photon Neutron Absorption
0 Kelvin Cross Sections

63-Eu-141m





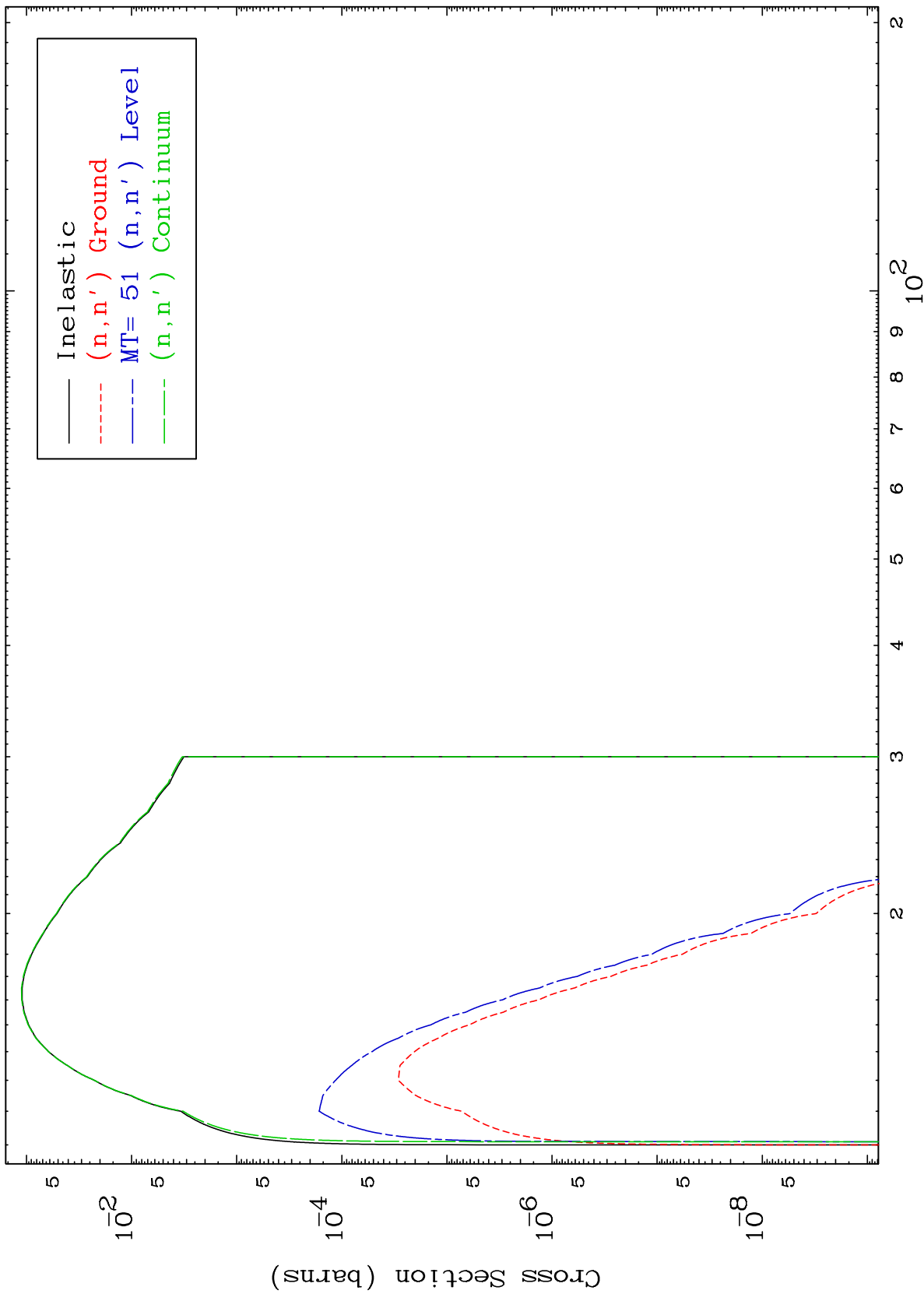




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63-Eu-141m

(γ, n') Levels
0 Kelvin Cross Sections



63-Eu-141m

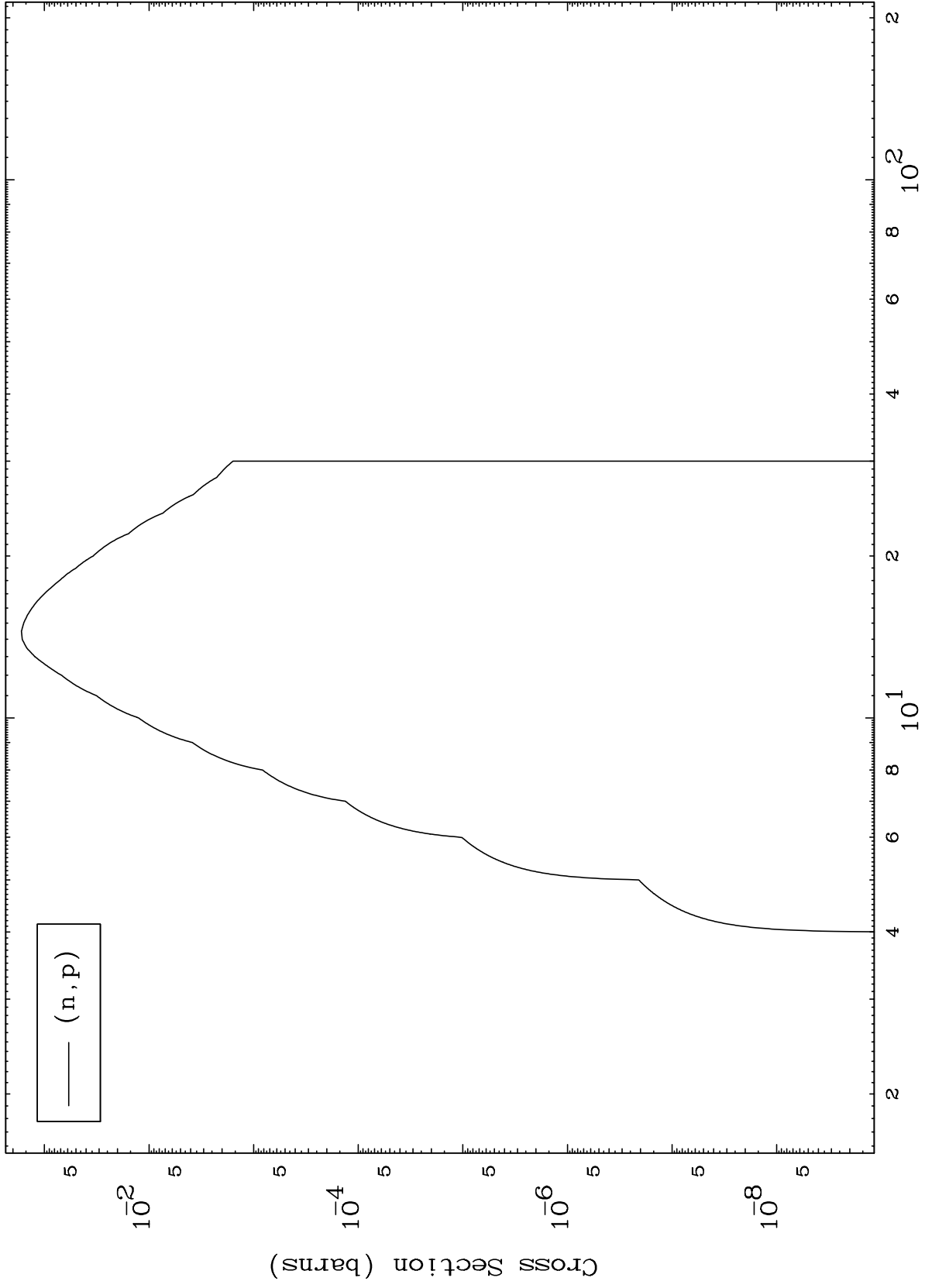
Incident Energy (MeV)

6

MAT 6296

(γ, p) Levels
0 Kelvin Cross Sections

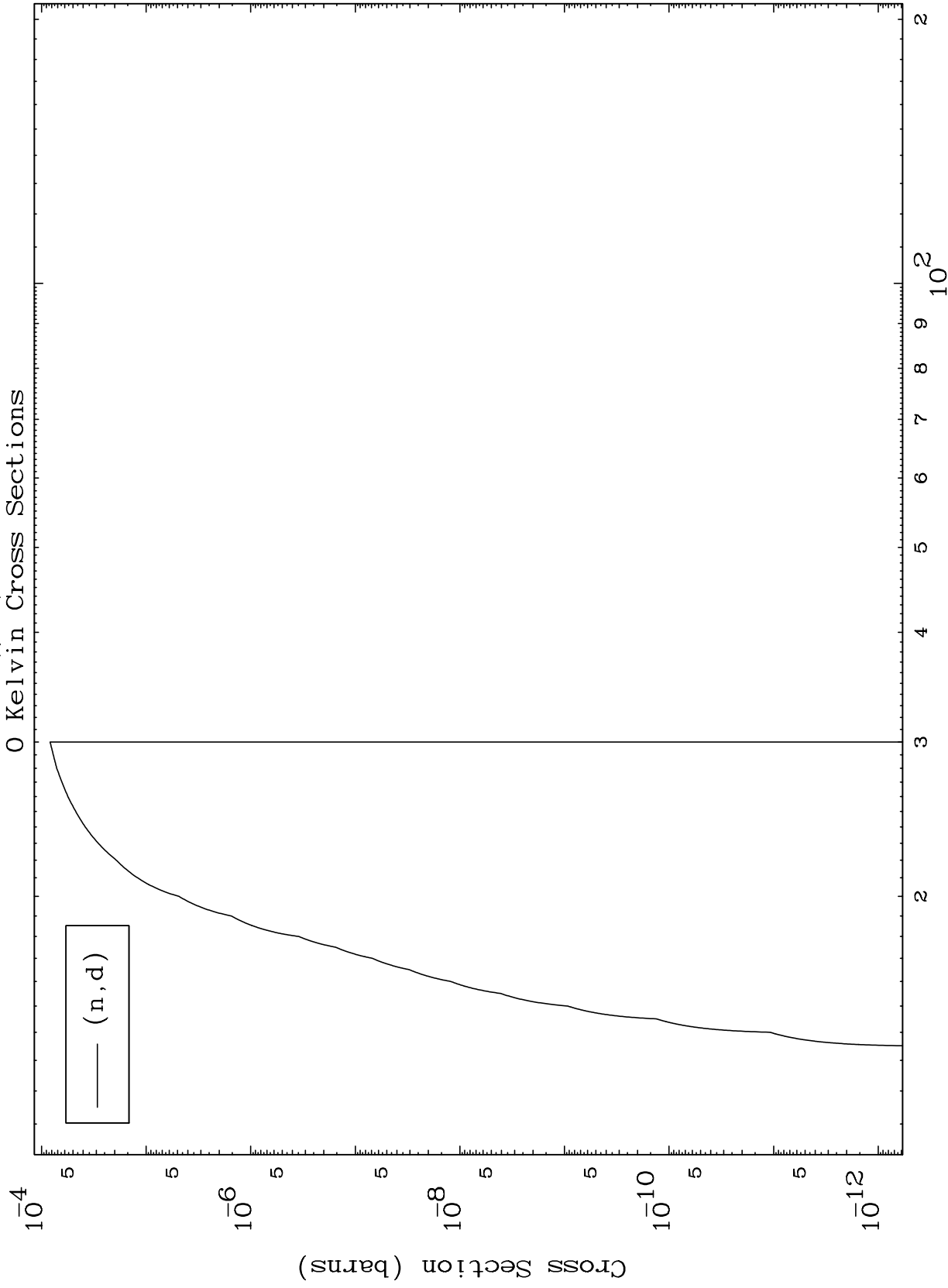
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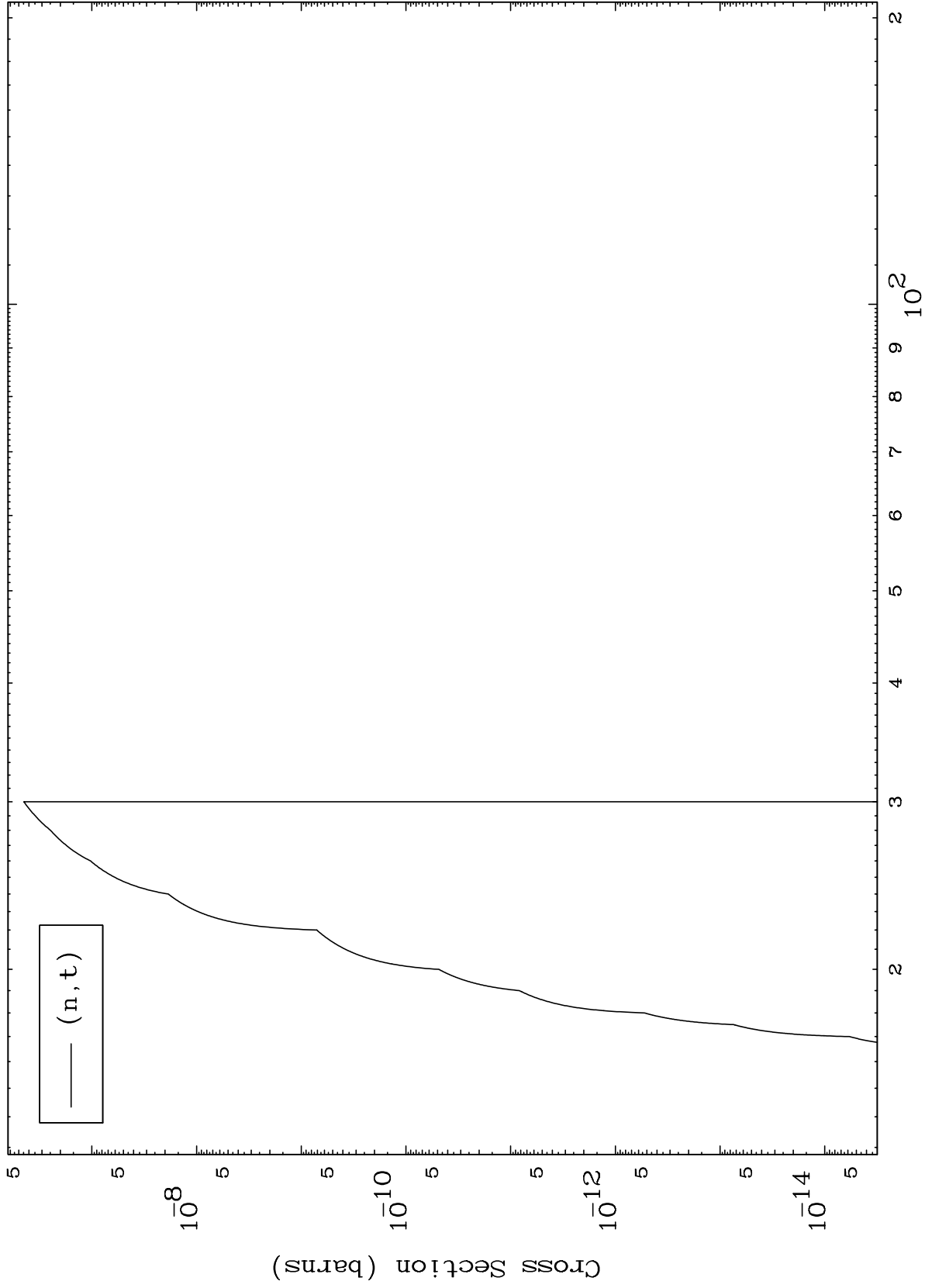


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(γ, d) Levels
0 Kelvin Cross Sections

63-Eu-141m

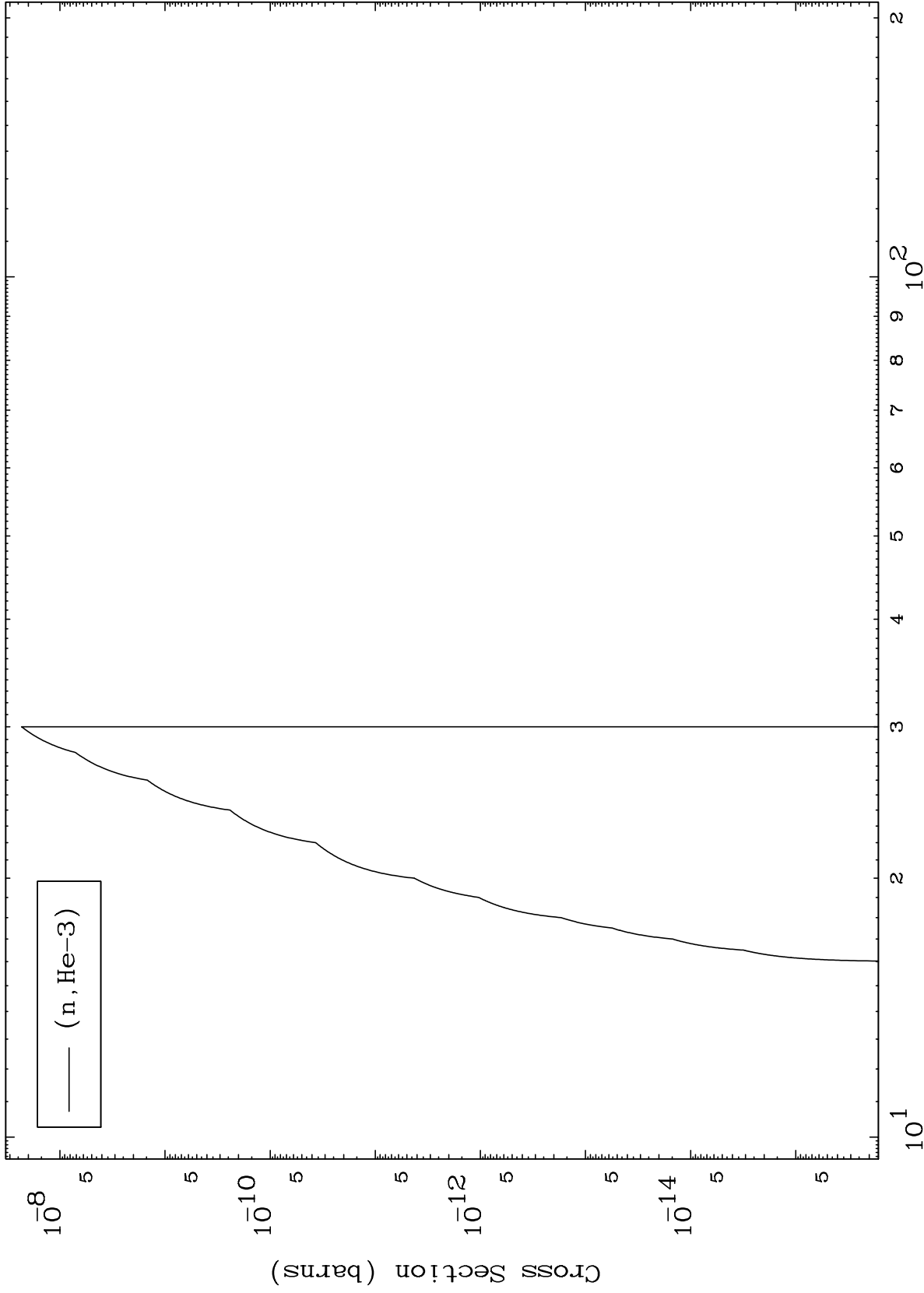




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($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

63-Eu-141m



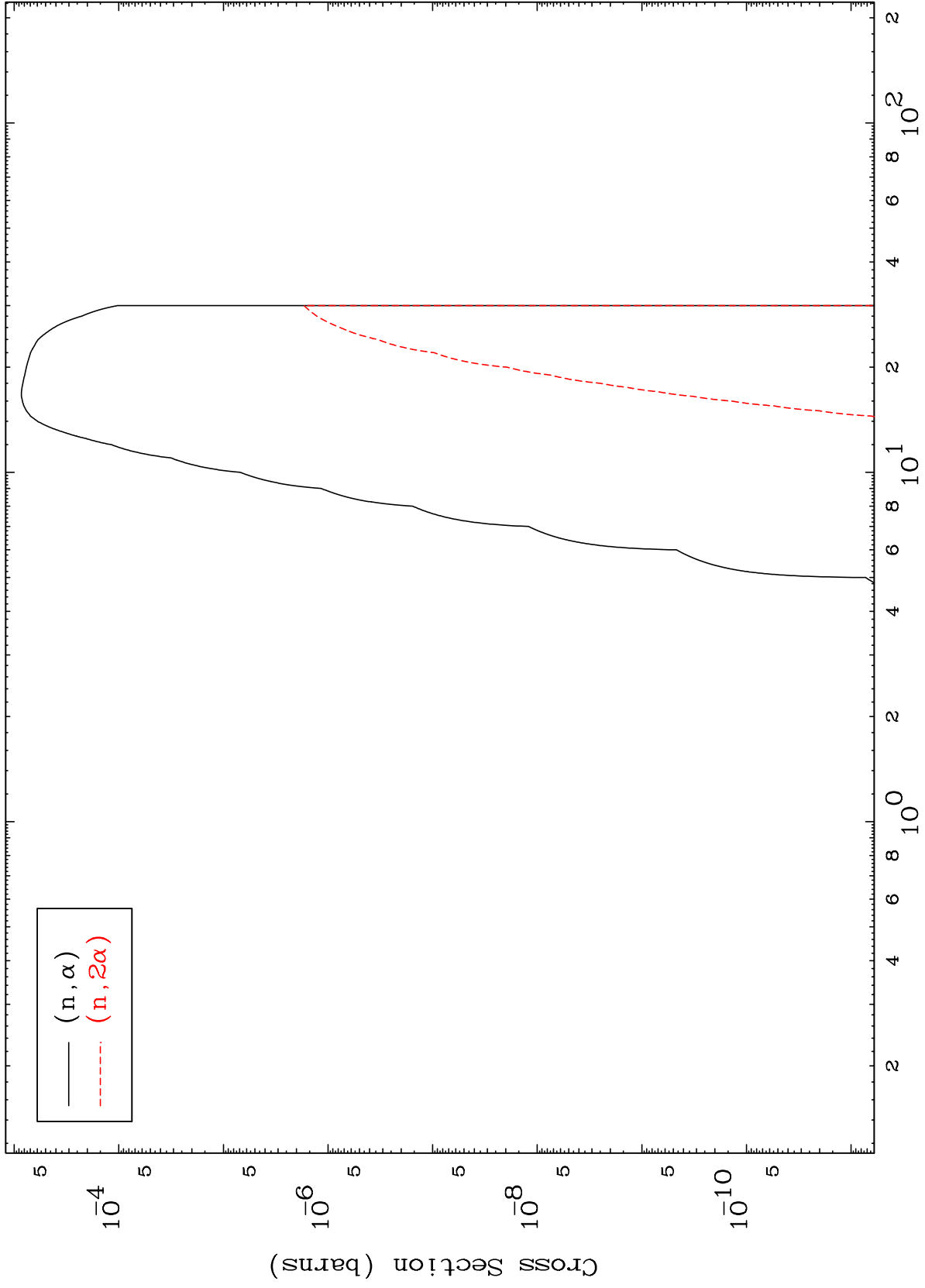
63-Eu-141m

Incident Energy (MeV)

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(γ, α) Levels
0 Kelvin Cross Sections

63-Eu-141m

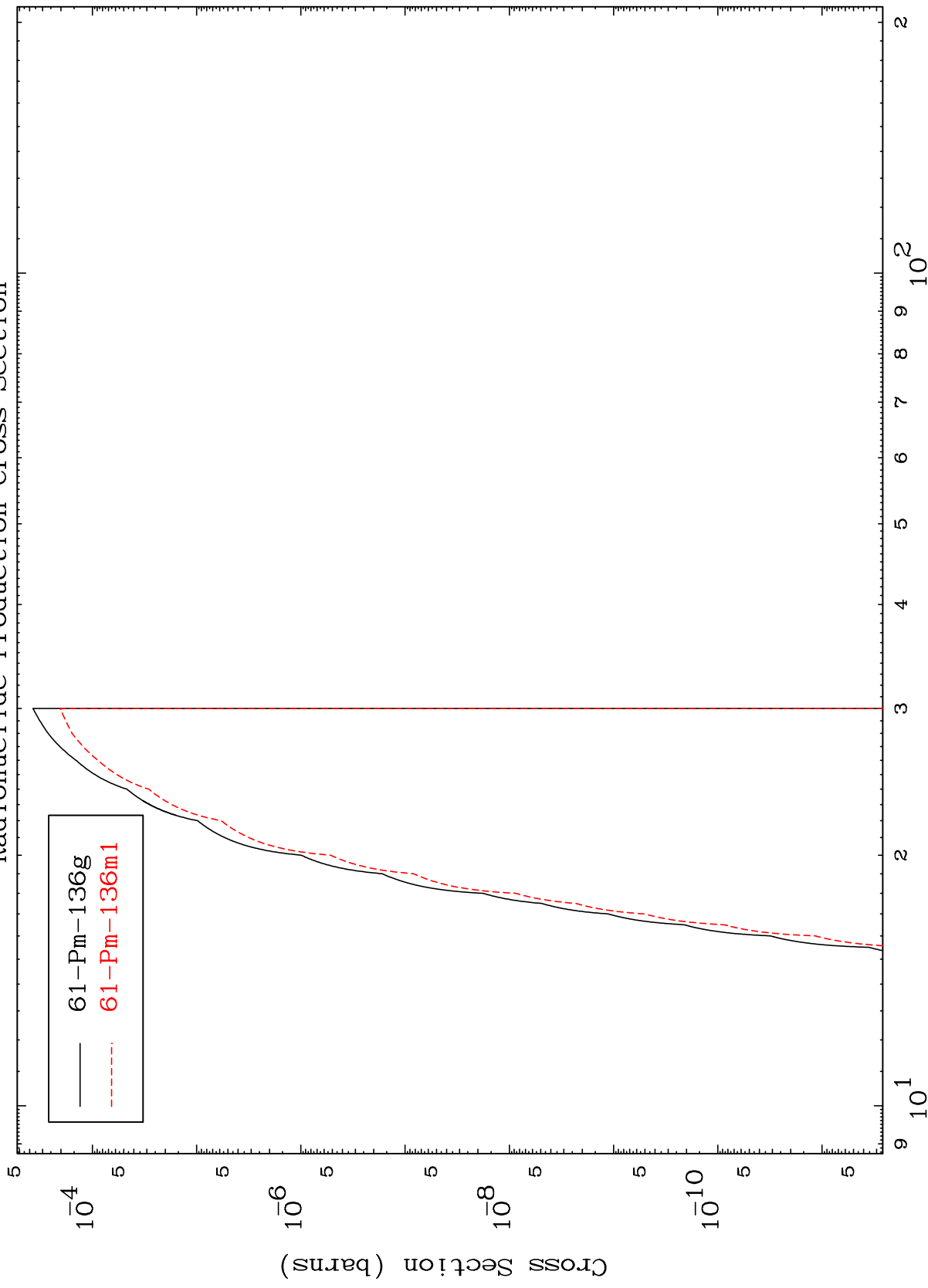


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$(n, n') \alpha$

63-Eu-141m

Radionuclide Production Cross Section



Incident Energy (MeV)

63-Eu-141m

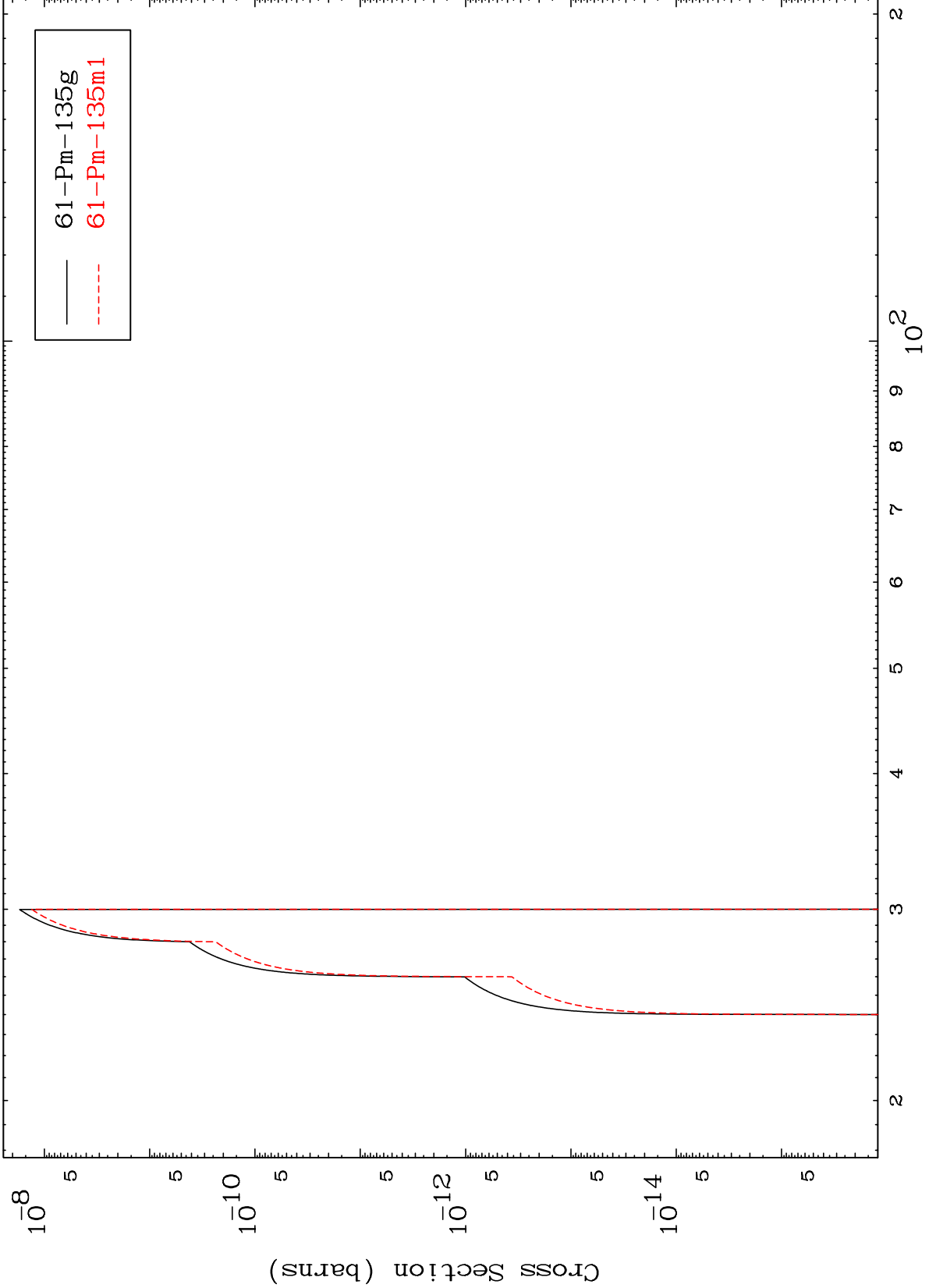
12

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(n,2n) α

63-Eu-141m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

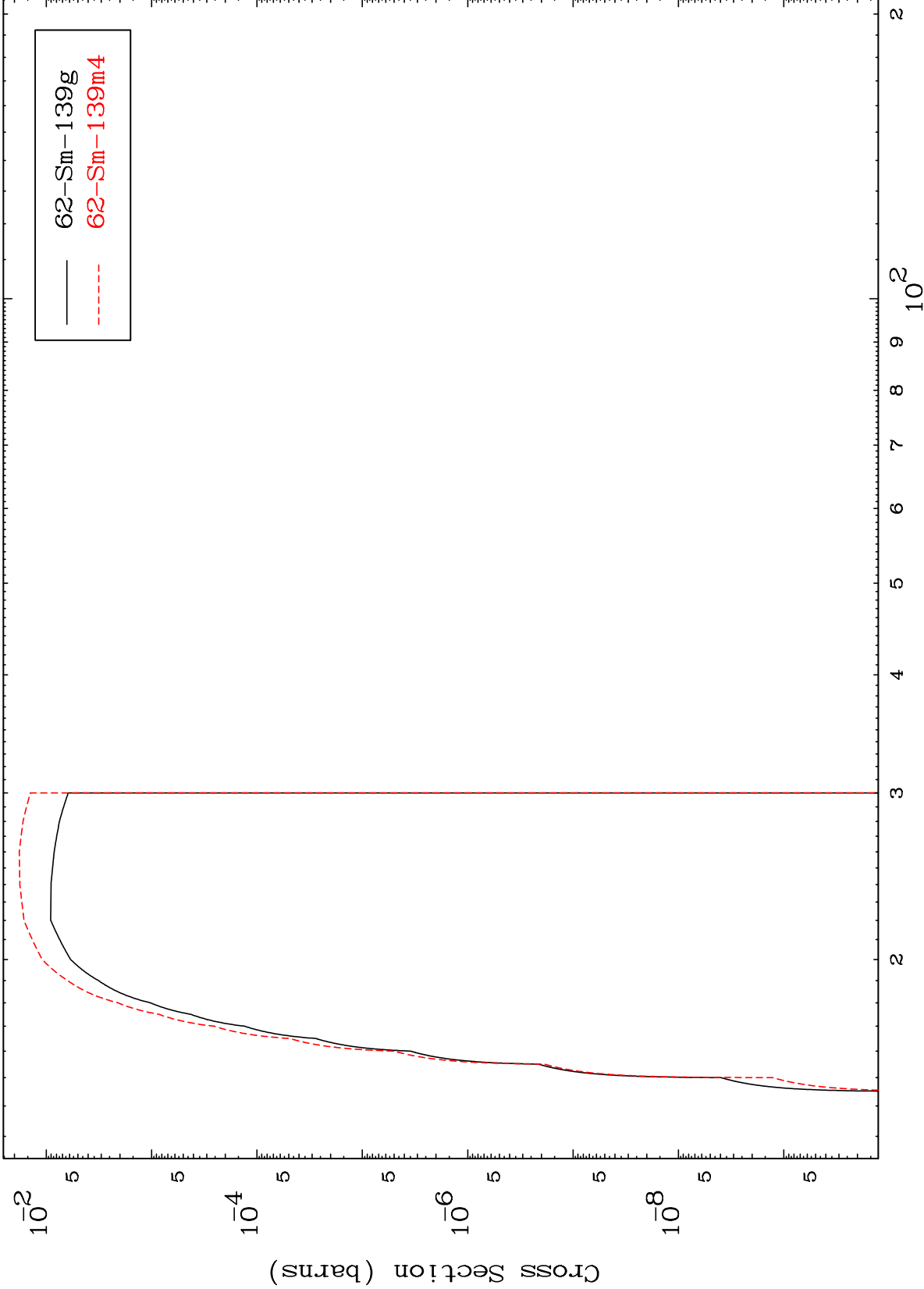
63-Eu-141m

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(n,n') p

63-Eu-141m

Radionuclide Production Cross Section



14

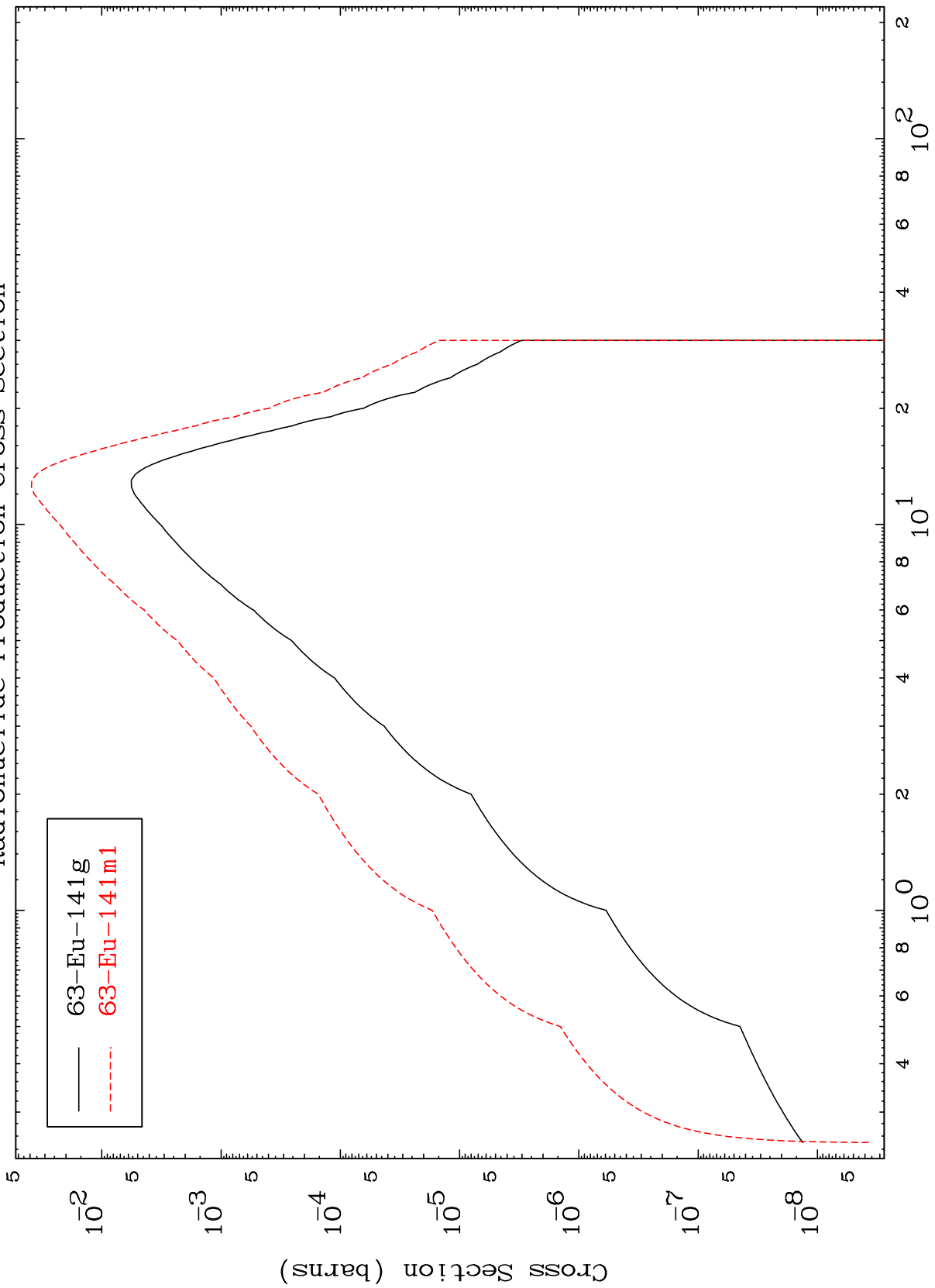
Incident Energy (MeV)

63-Eu-141m

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63-Eu-141m

Radionuclide Production Cross Section
(n, γ)



63-Eu-141m

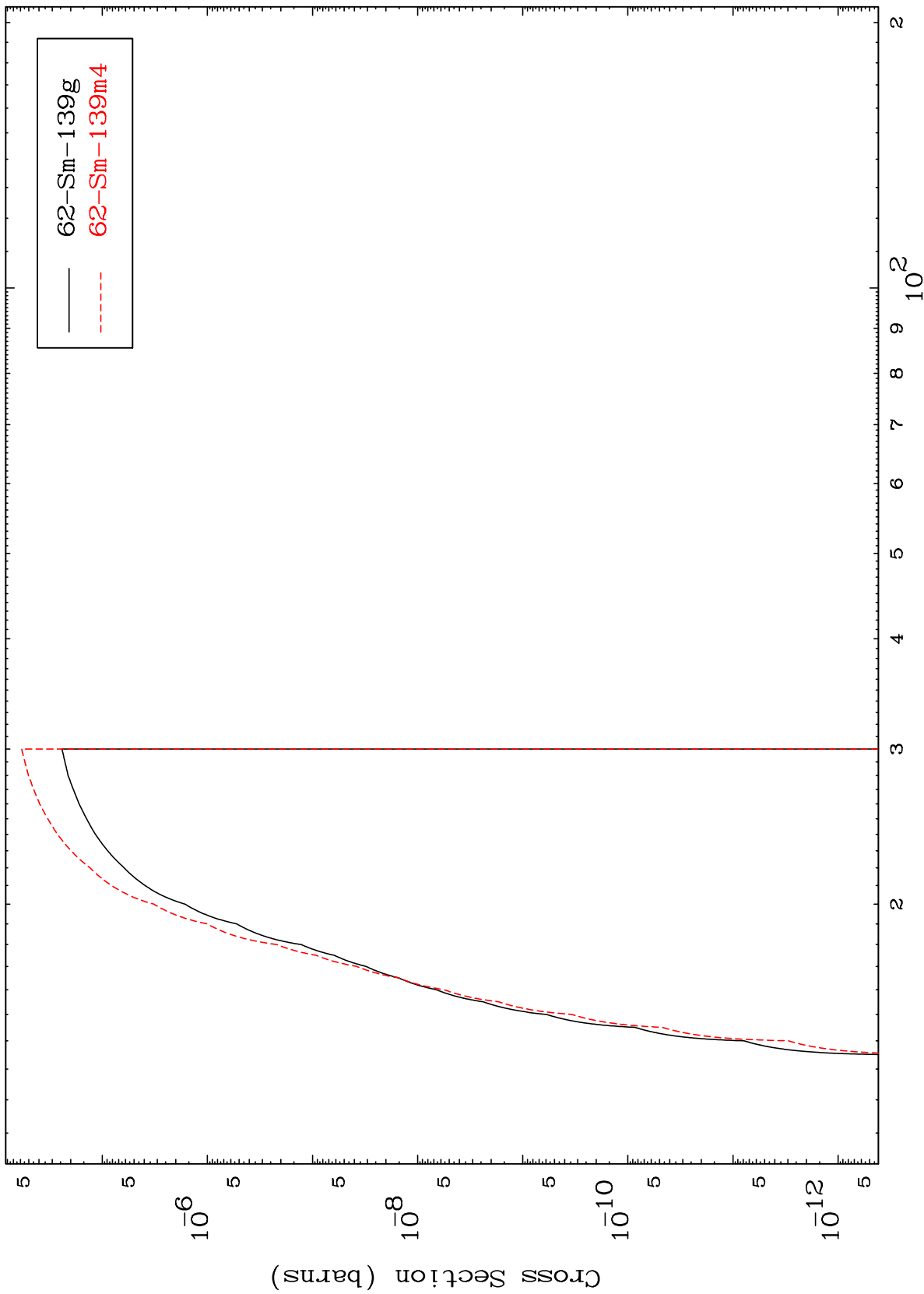
Incident Energy (MeV)

15

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63-Eu-141m

(n,d)
Radionuclide Production Cross Section



16

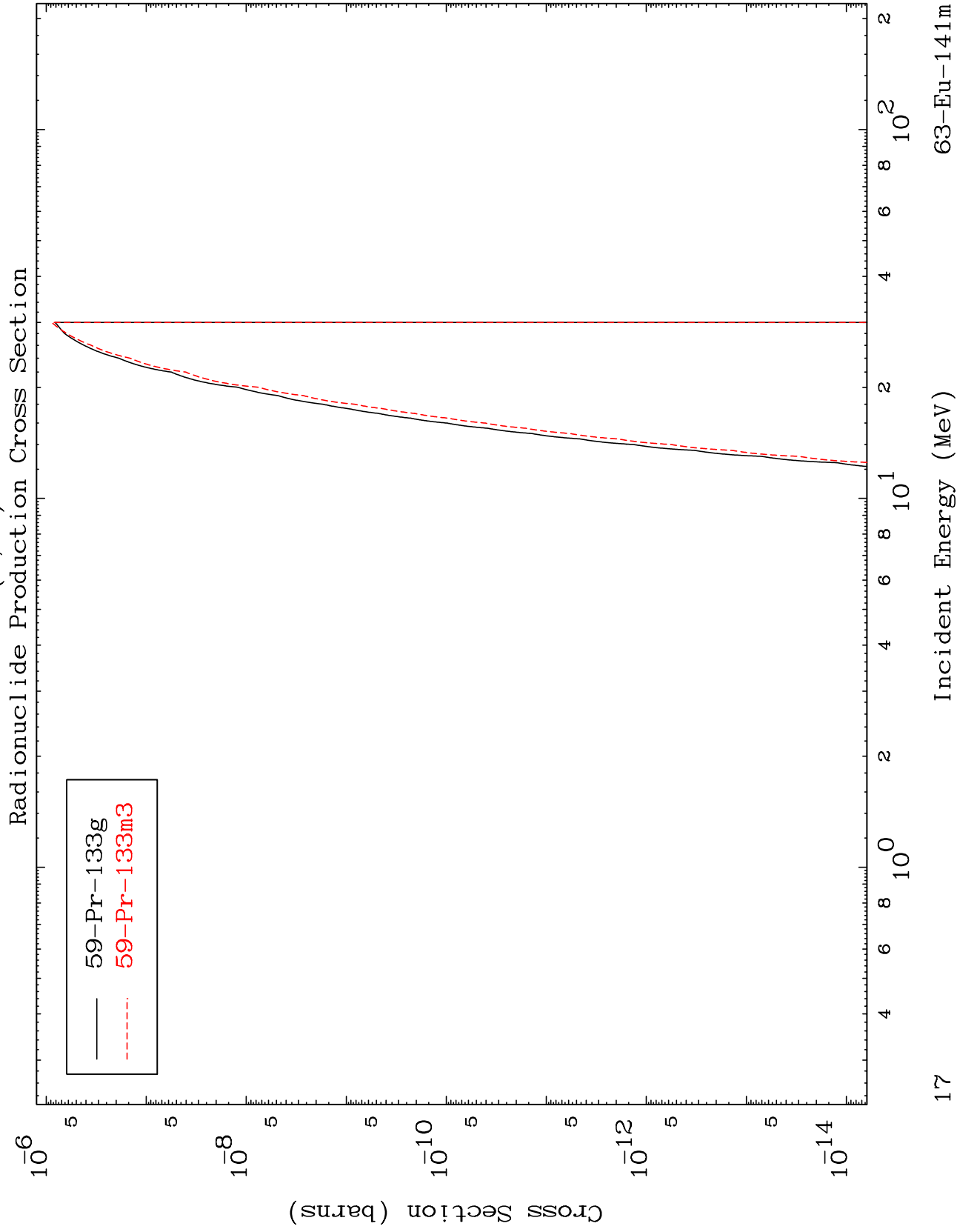
Incident Energy (MeV)

63-Eu-141m

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(n,2α)

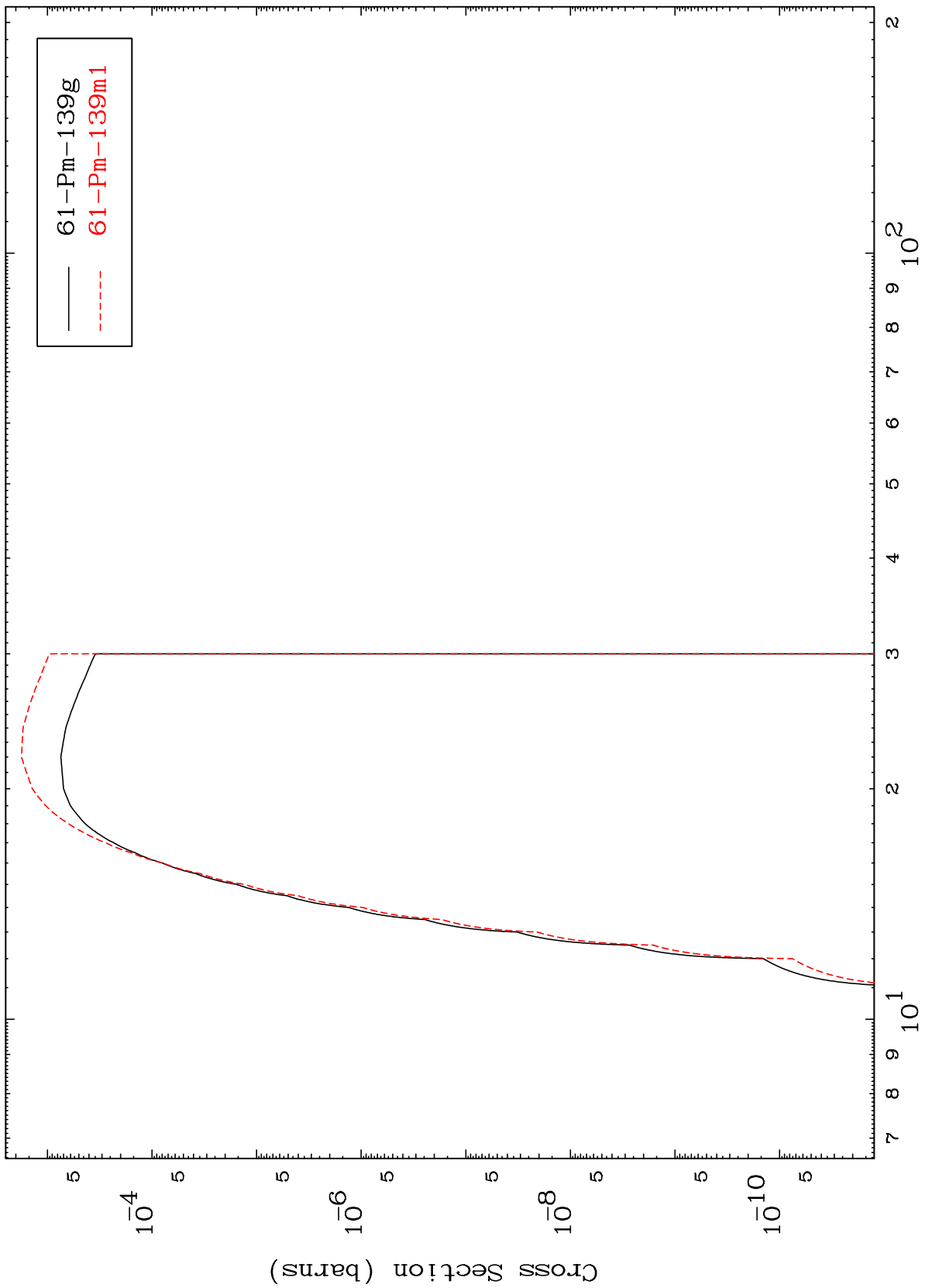
63-Eu-141m



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63-Eu-141m

(n,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

63-Eu-141m