

Program EVALPLOT
(Version 2021-1)

by

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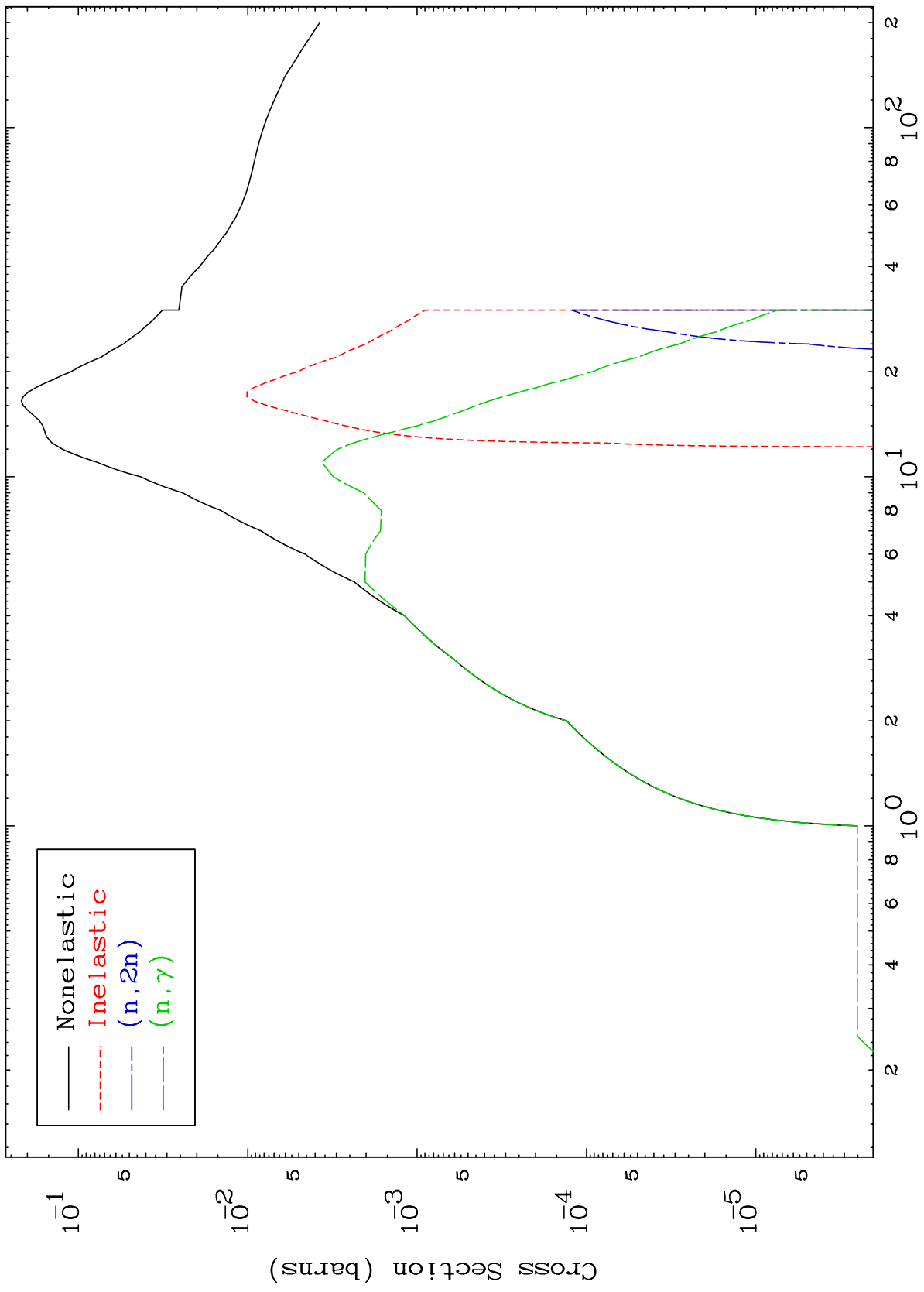
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5680

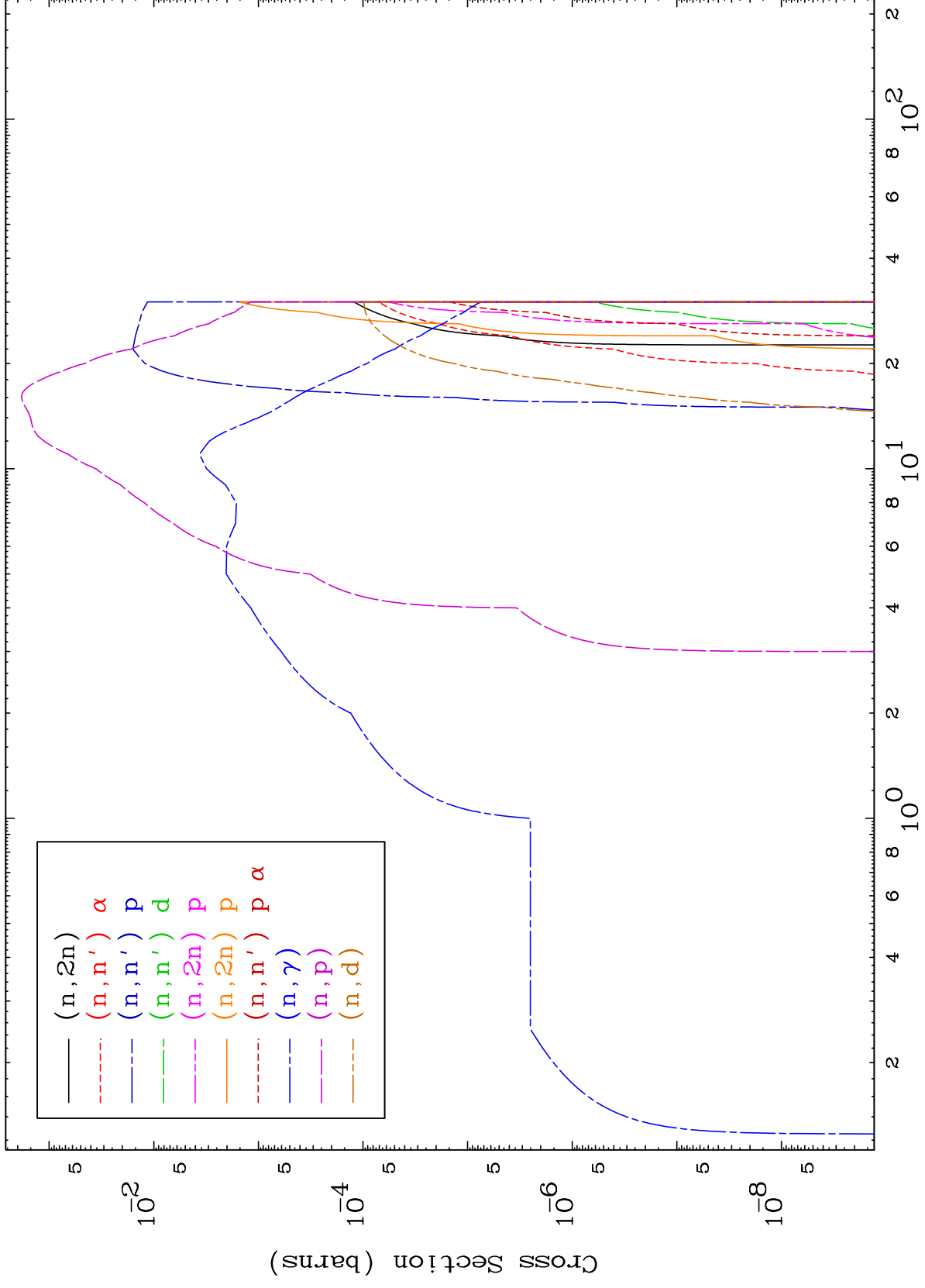
Photon Major
0 Kelvin Cross Sections

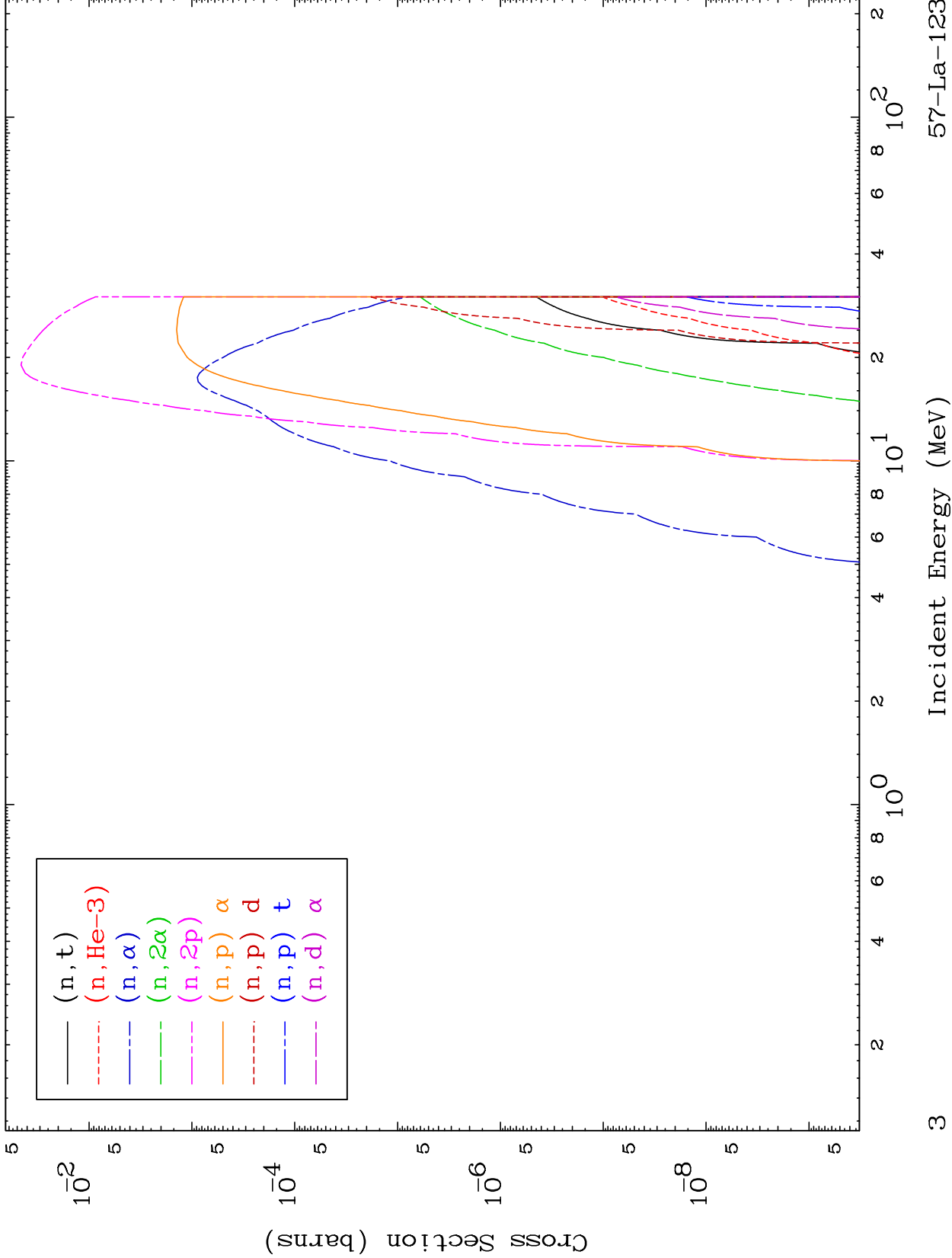
57-La-123



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57-La-123

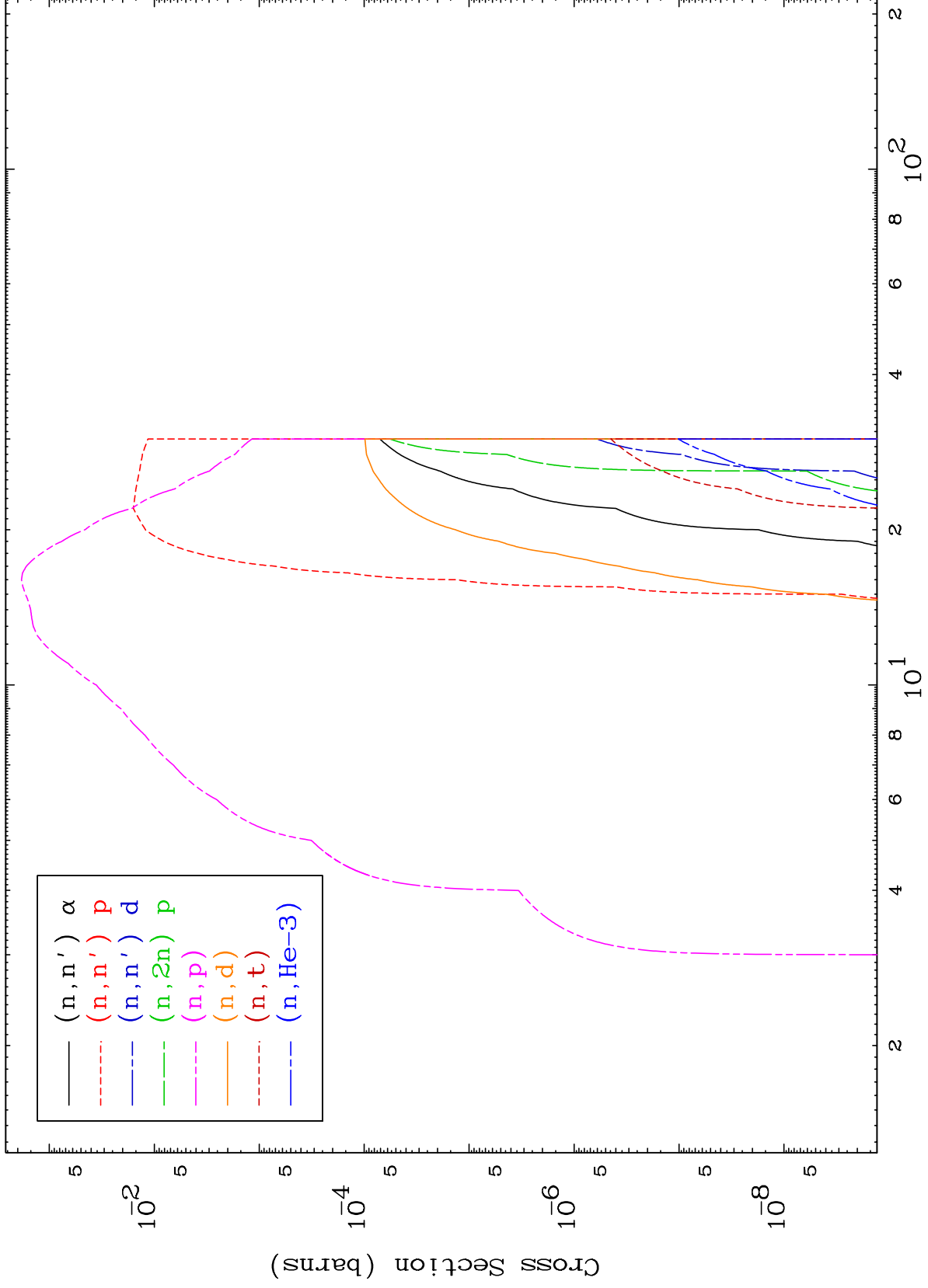


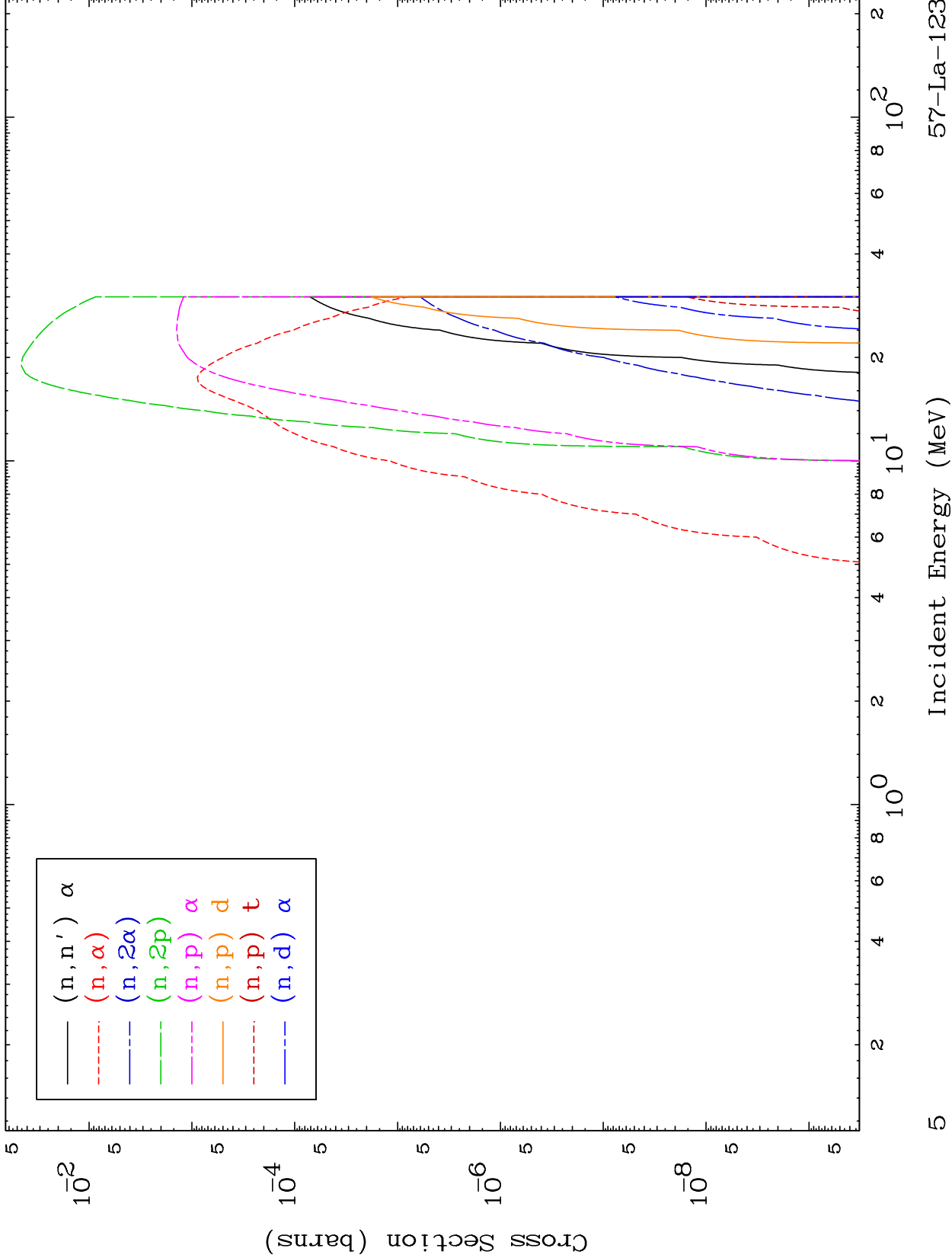


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Photon Charged Particle
0 Kelvin Cross Sections

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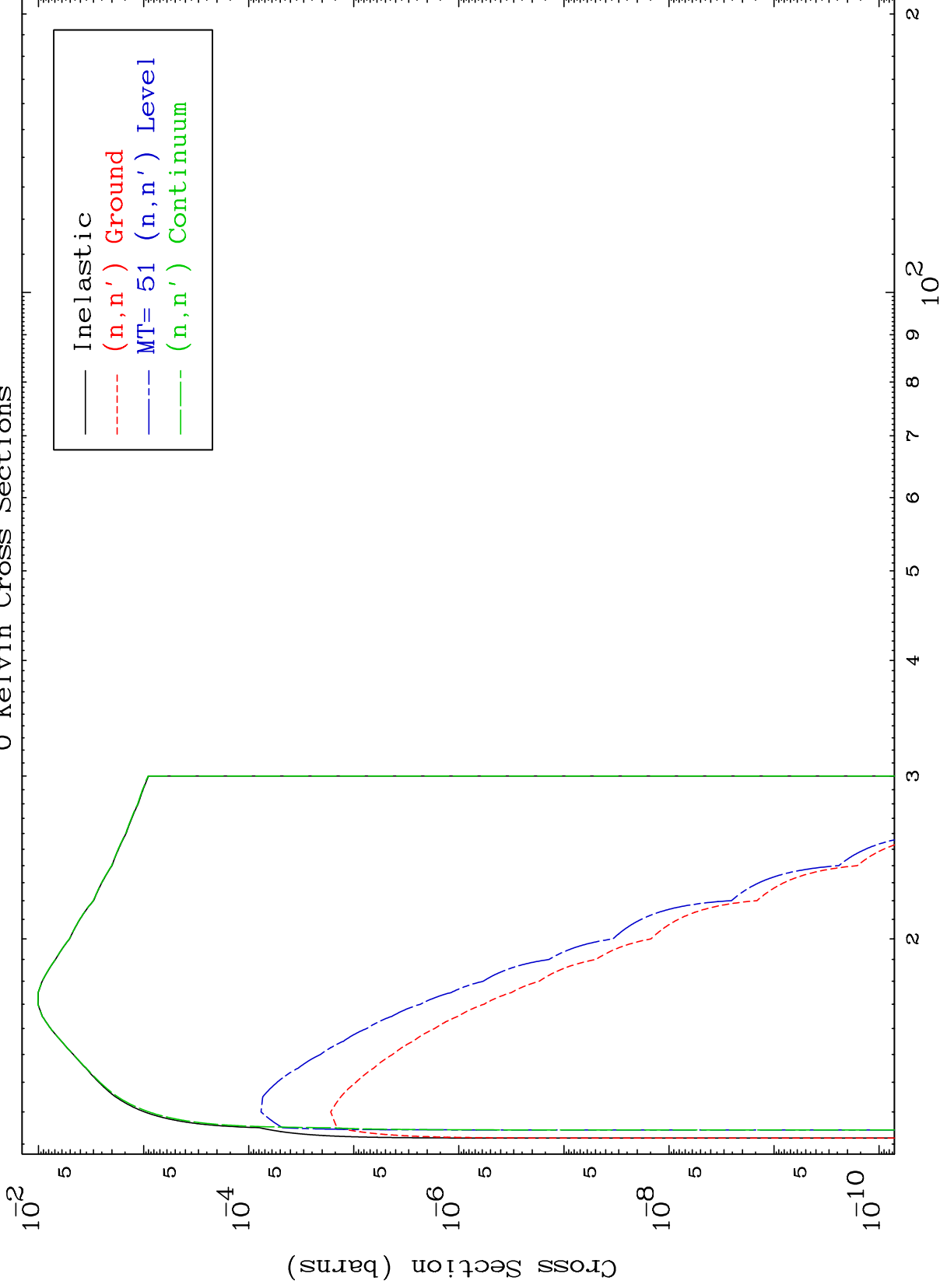


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(γ, n') Levels

57-La-123

0 Kelvin Cross Sections



Incident Energy (MeV)

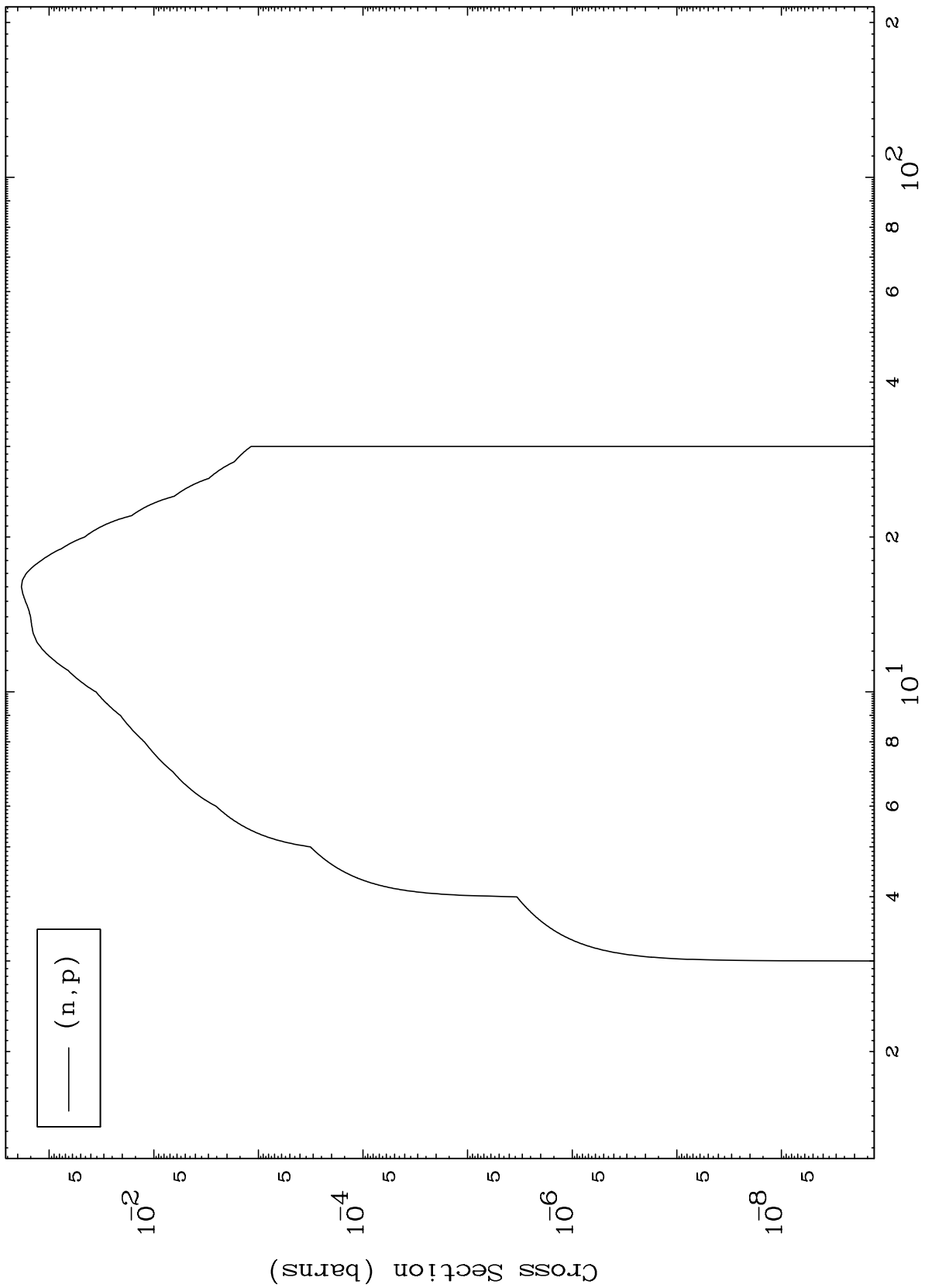
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(γ, p) Levels
0 Kelvin Cross Sections



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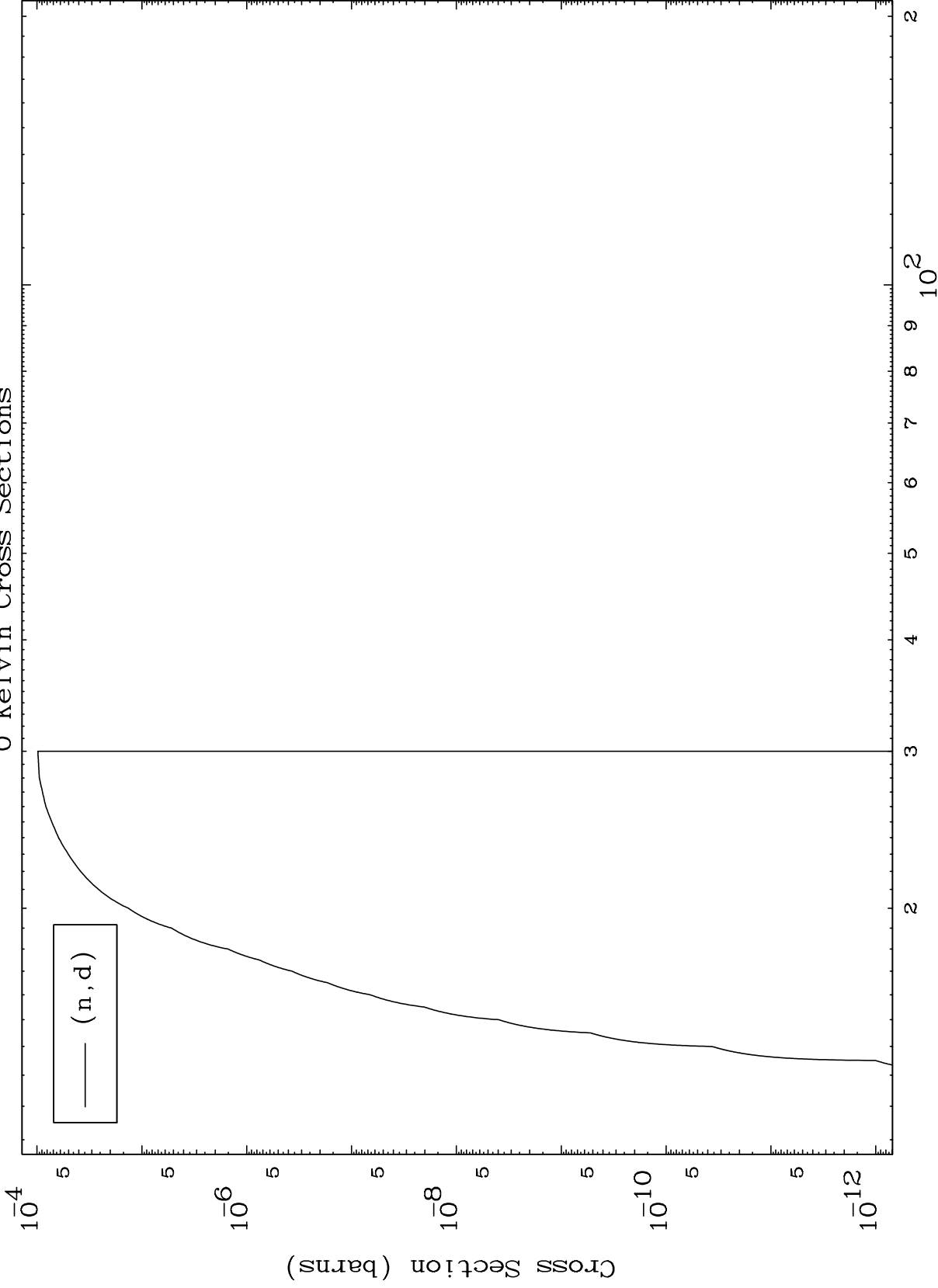
57-La-123

Incident Energy (MeV)

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(γ, d) Levels
0 Kelvin Cross Sections

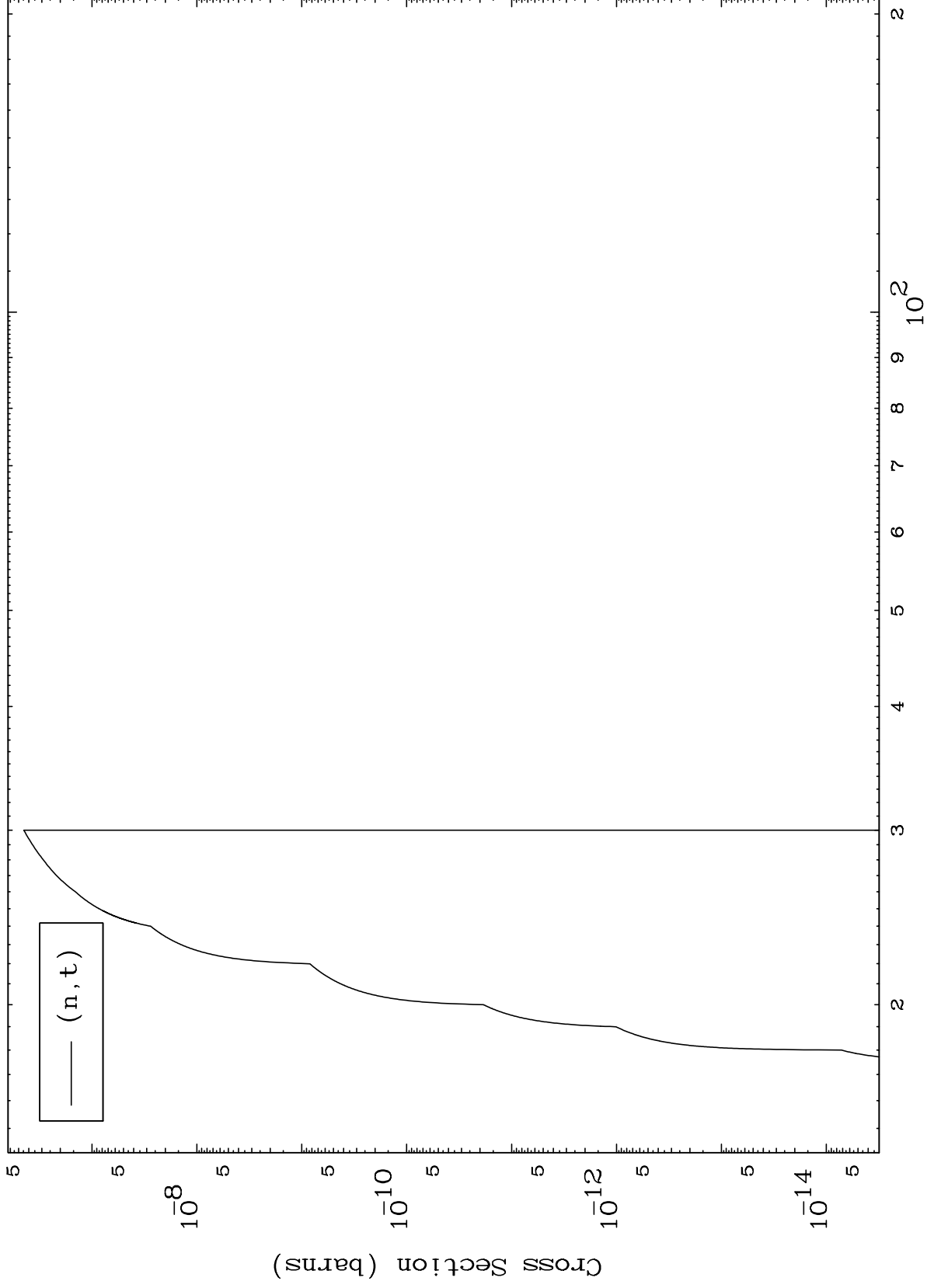
57-La-123



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Incident Energy (MeV)

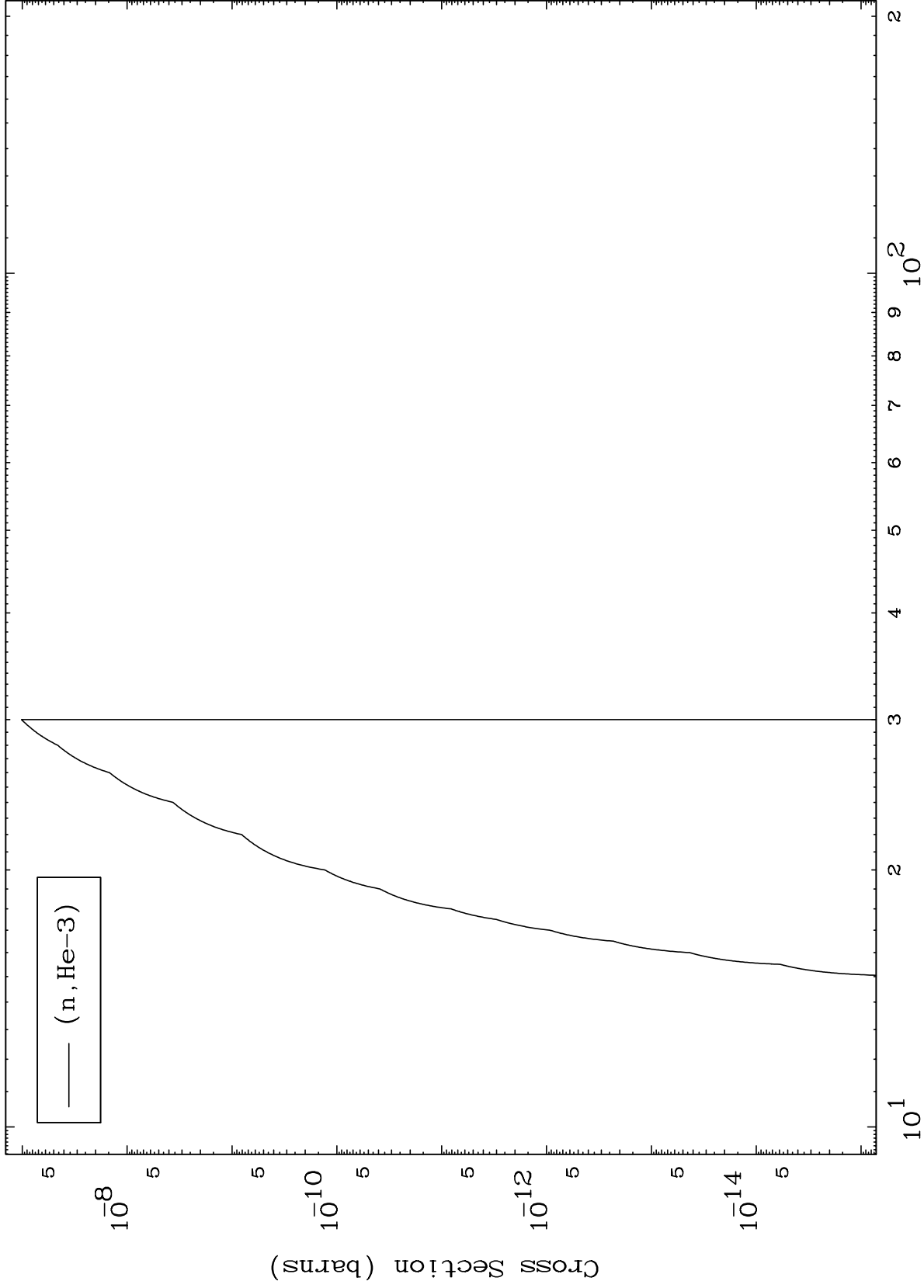
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($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

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Incident Energy (MeV)

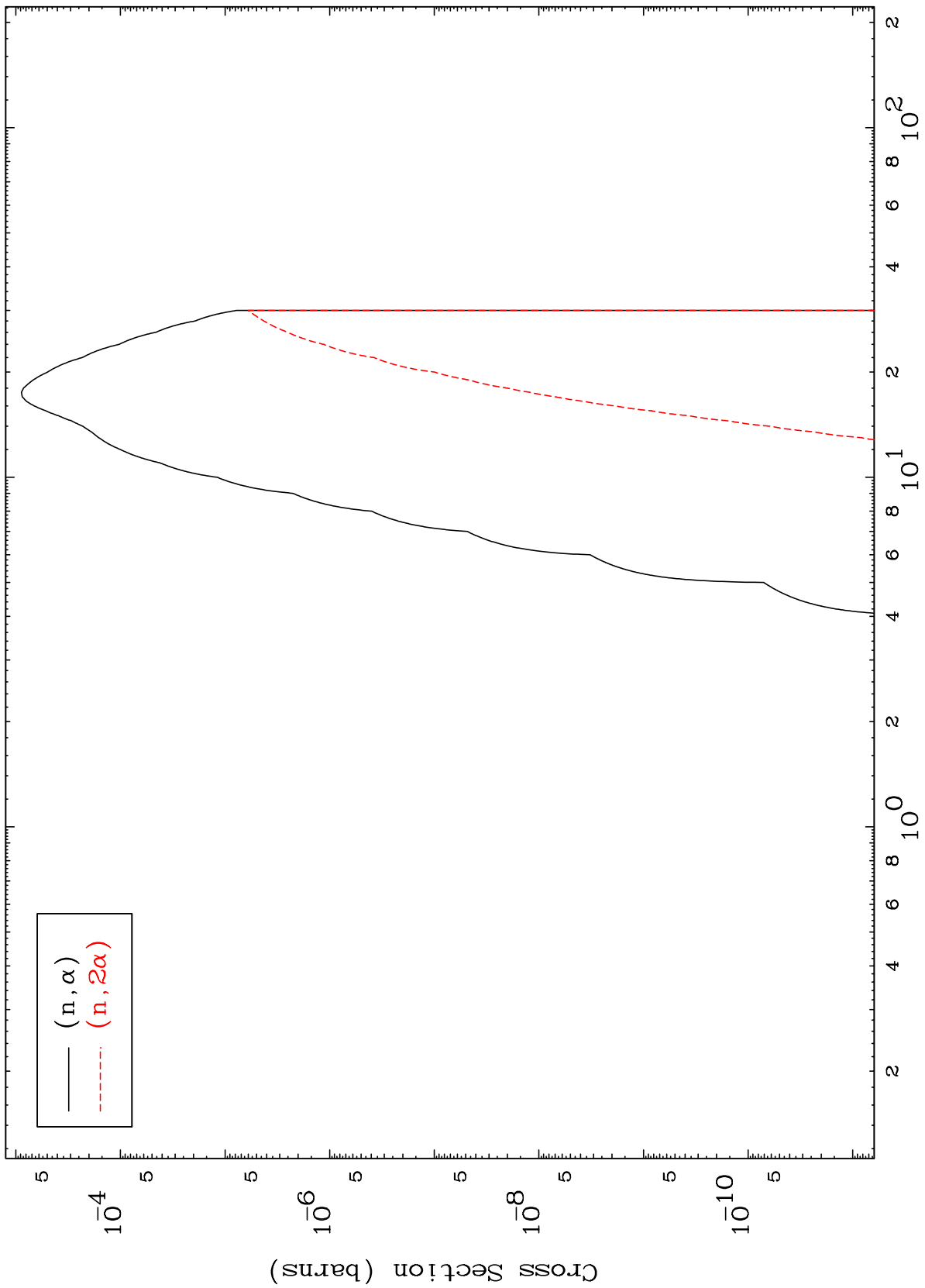
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(γ, α) Levels

57-La-123

0 Kelvin Cross Sections



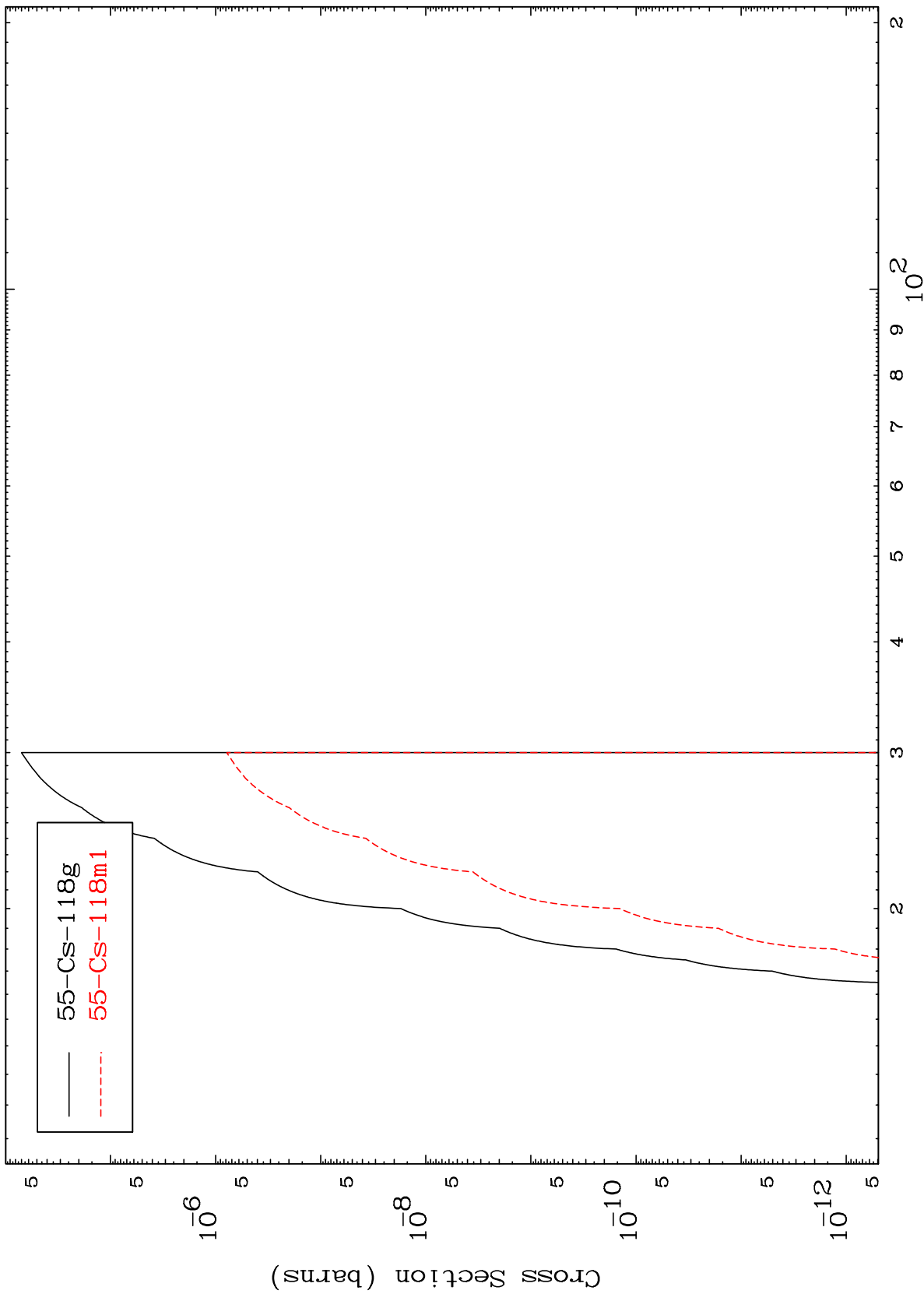
— (n, α)
- - - (n, 2α)

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(n,n') α

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Radionuclide Production Cross Section

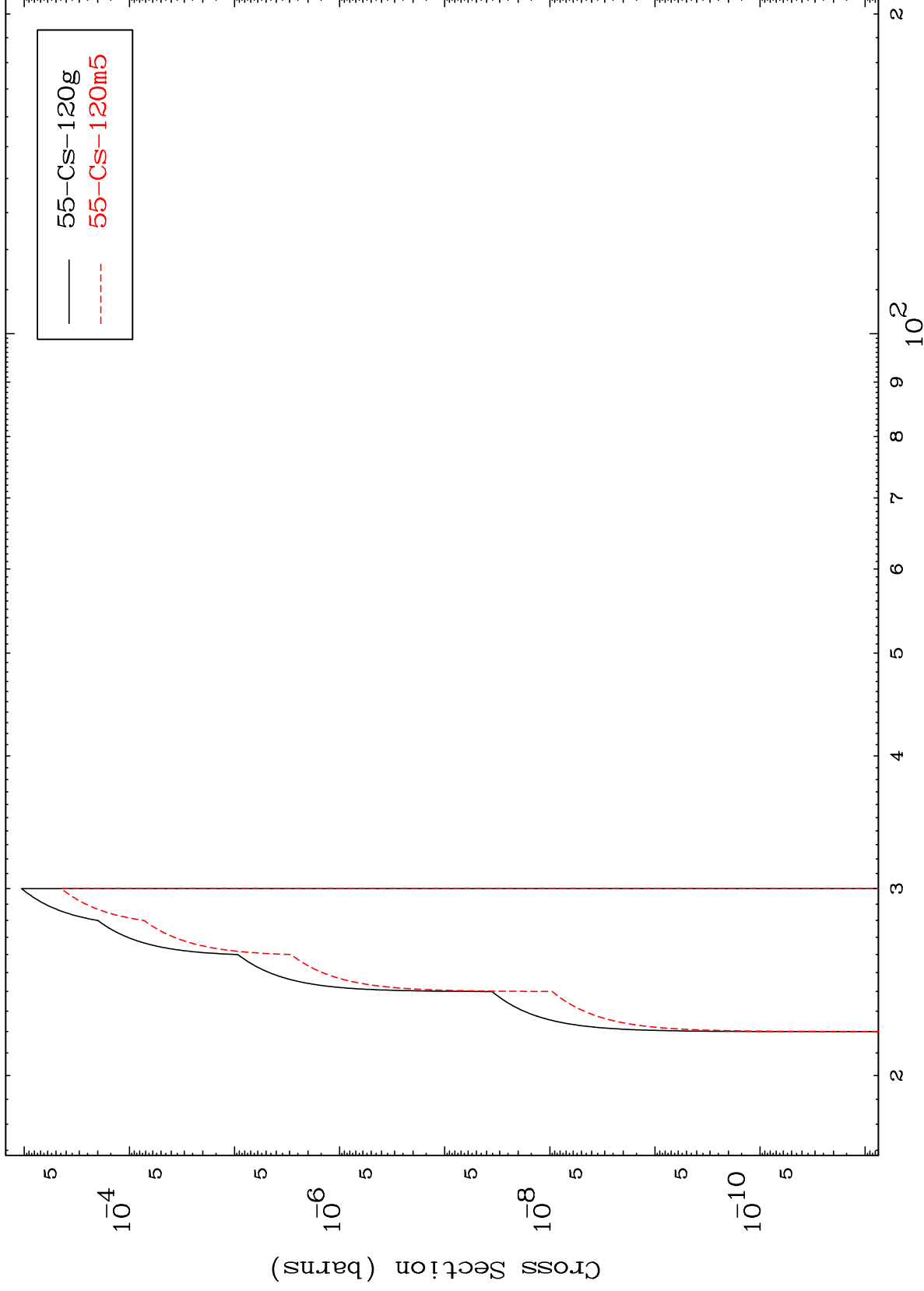


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Incident Energy (MeV)

57-La-123

Radionuclide Production Cross Section

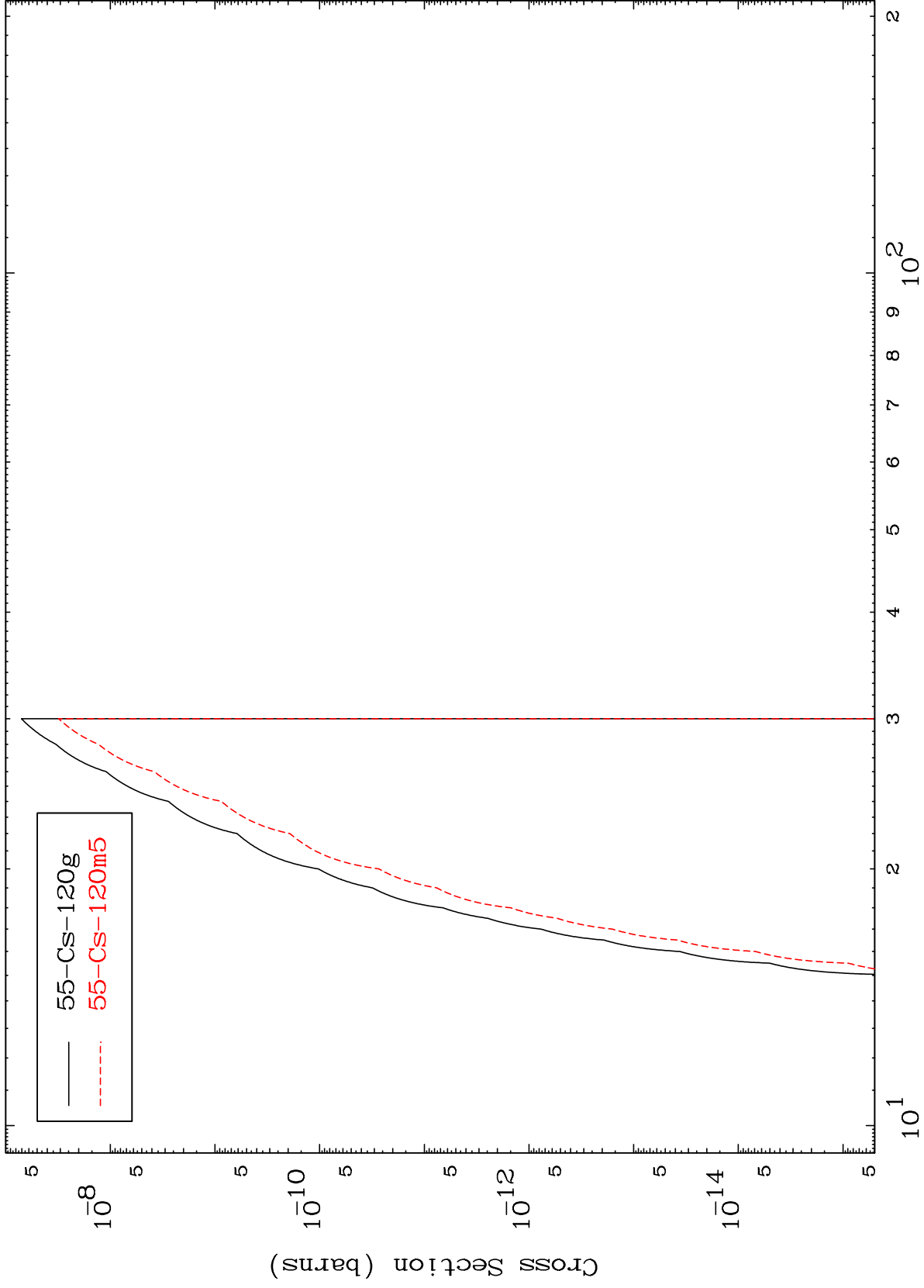


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(n,He-3)

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Radionuclide Production Cross Section



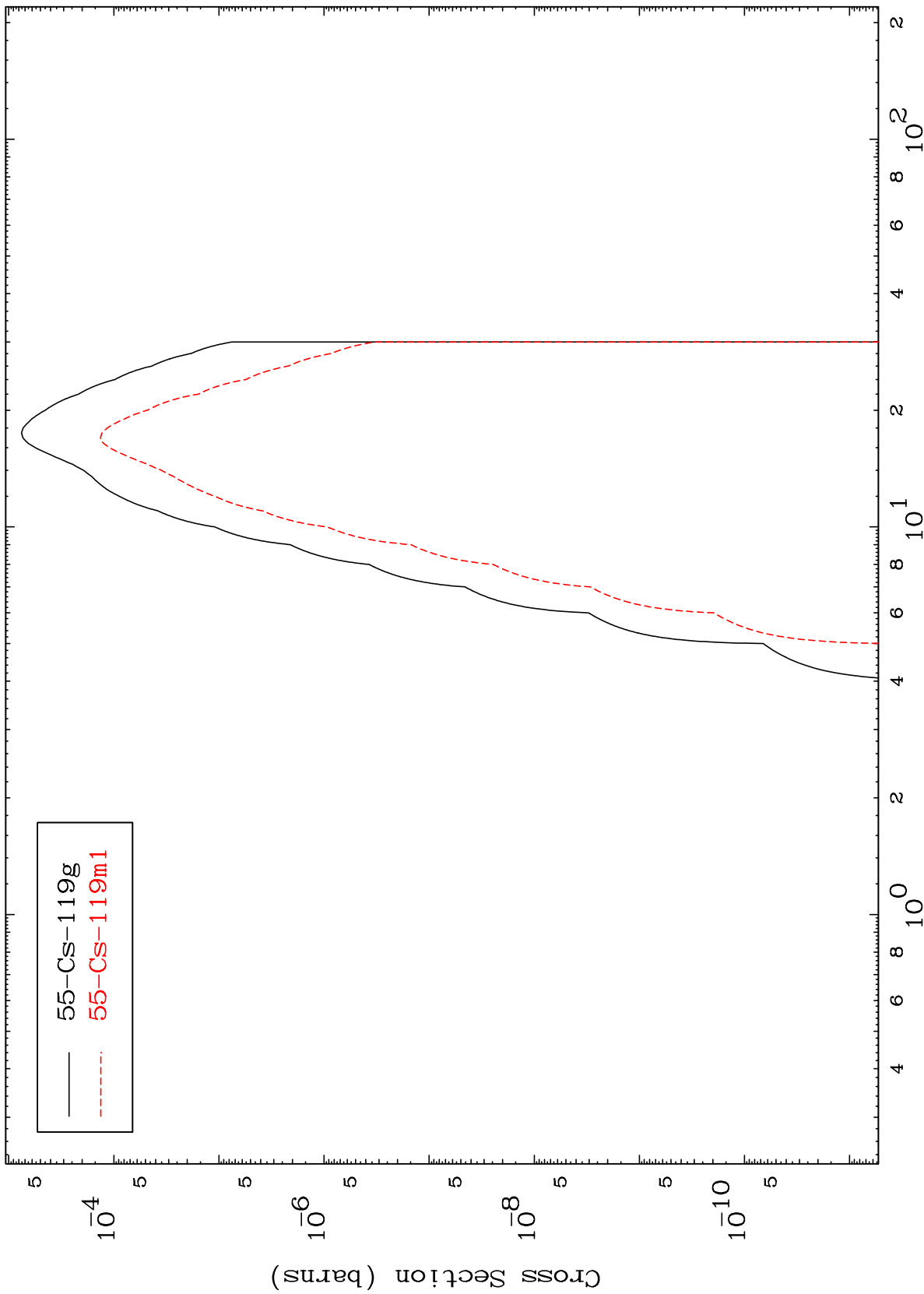
Incident Energy (MeV)

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57-La-123

(n, α)
Radionuclide Production Cross Section



57-La-123

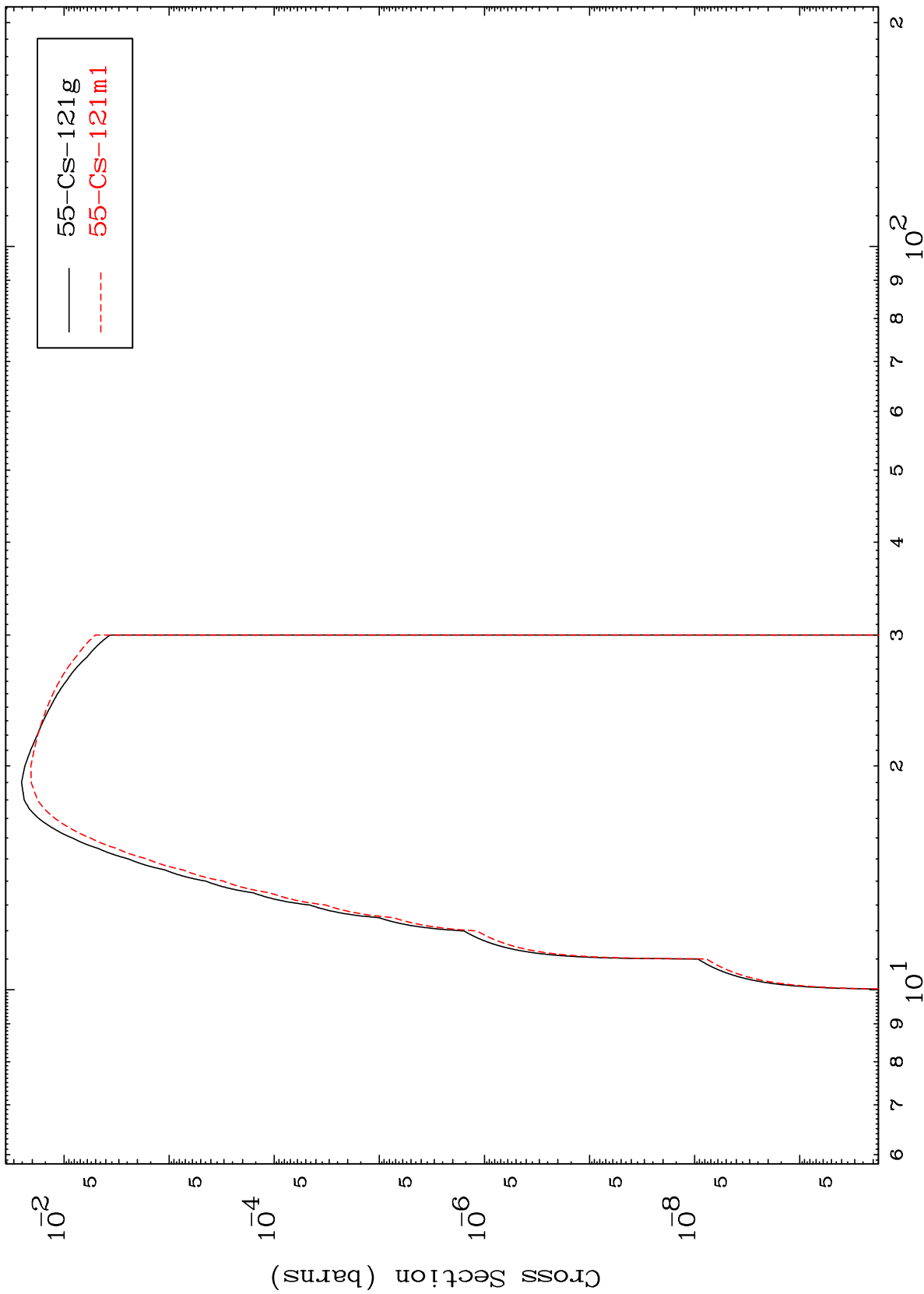
Incident Energy (MeV)

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(n,2p)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

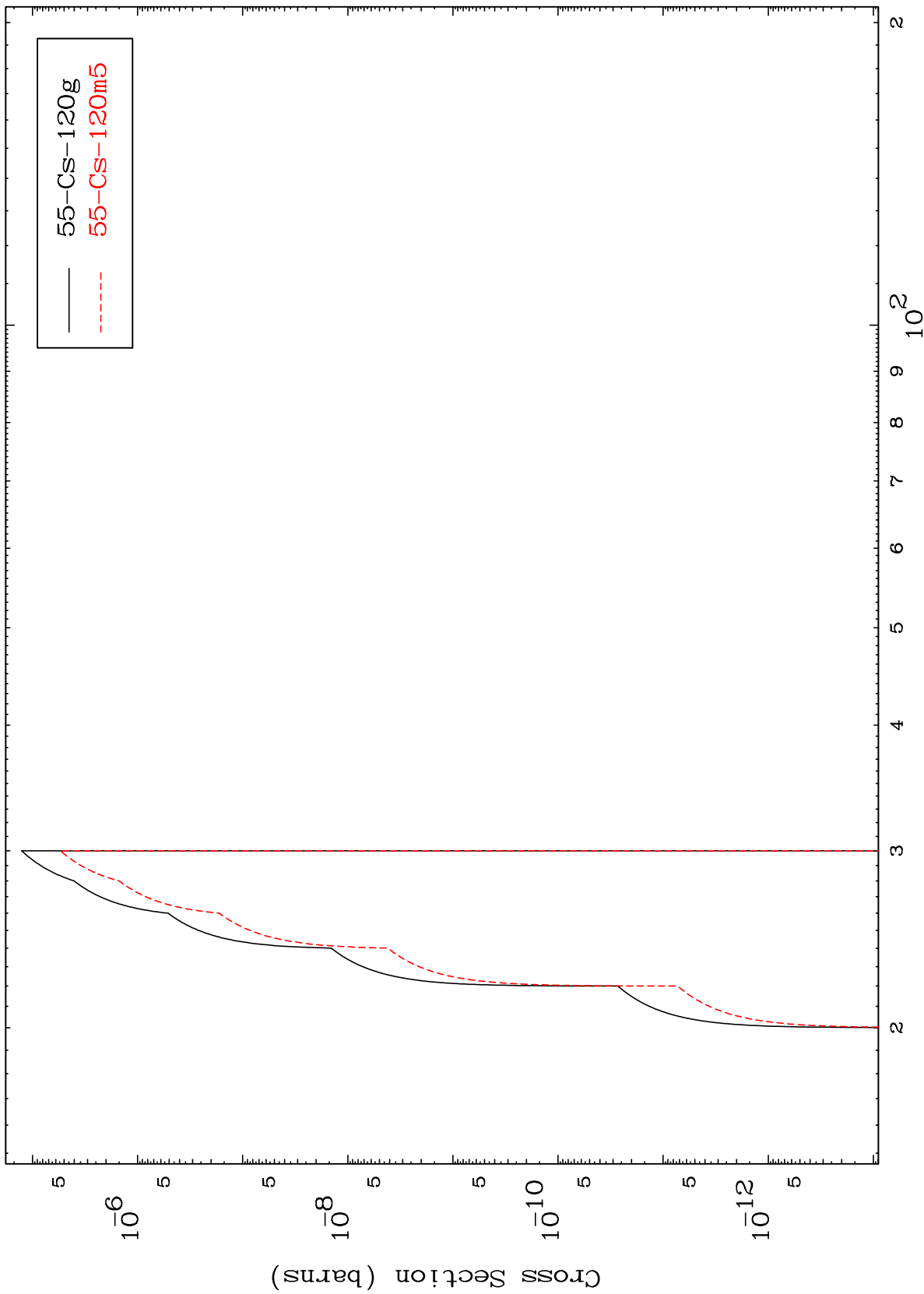
57-La-123

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(n,p) d

57-La-123

Radionuclide Production Cross Section



17

Incident Energy (MeV)

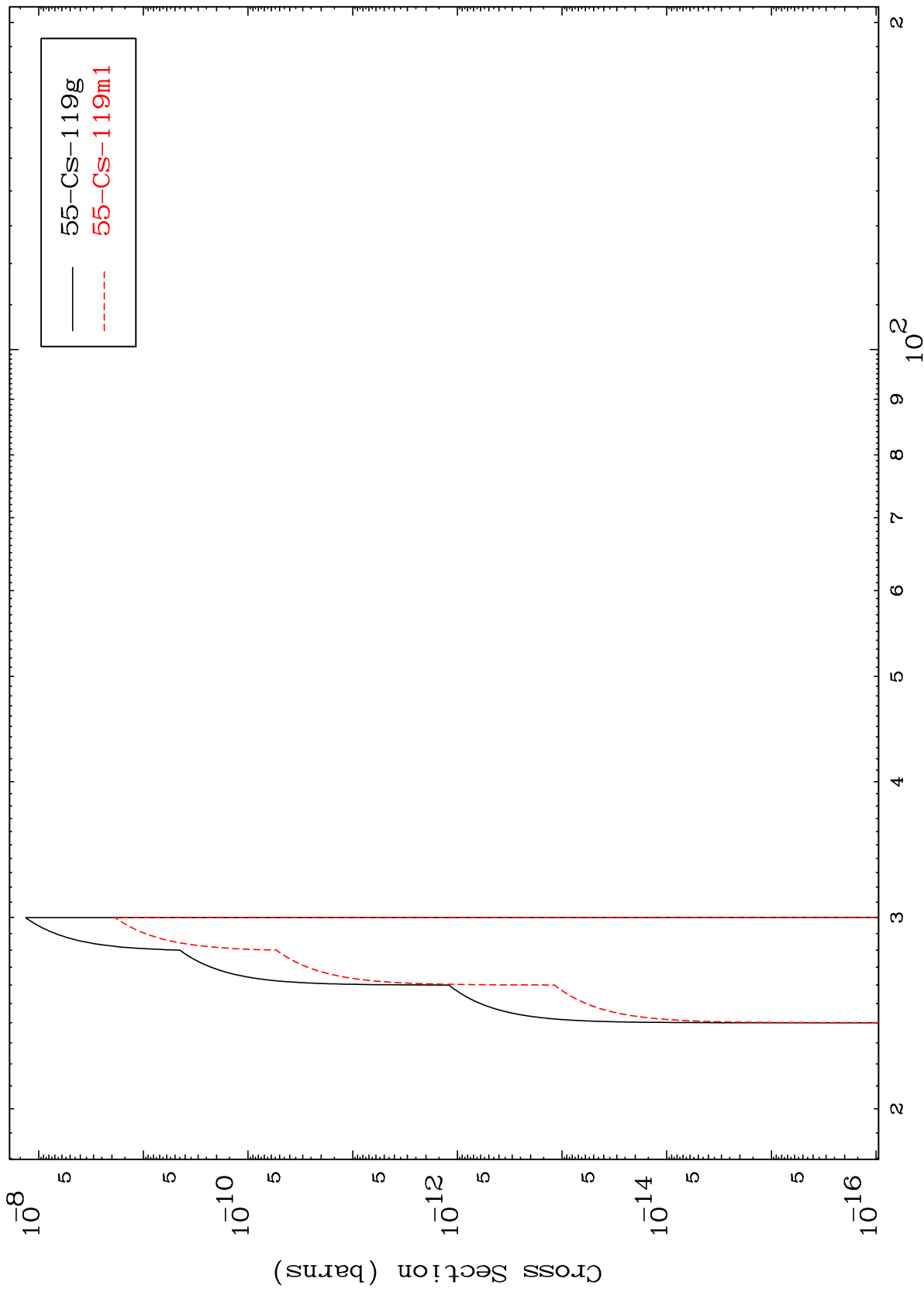
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(n,p) t

57-La-123

Radionuclide Production Cross Section



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Incident Energy (MeV)

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