

Program EVALPLOT
(Version 2021-1)

by

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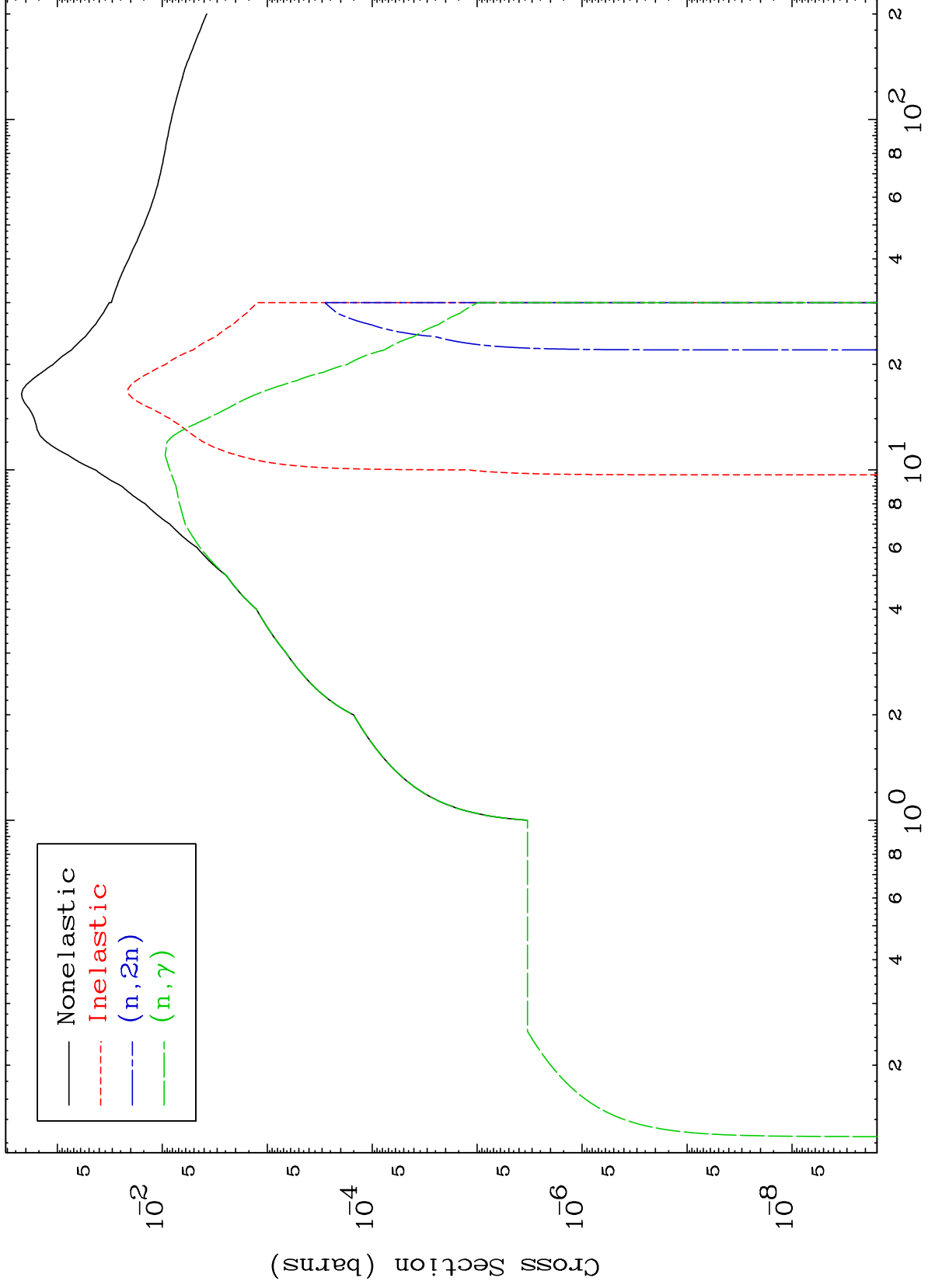
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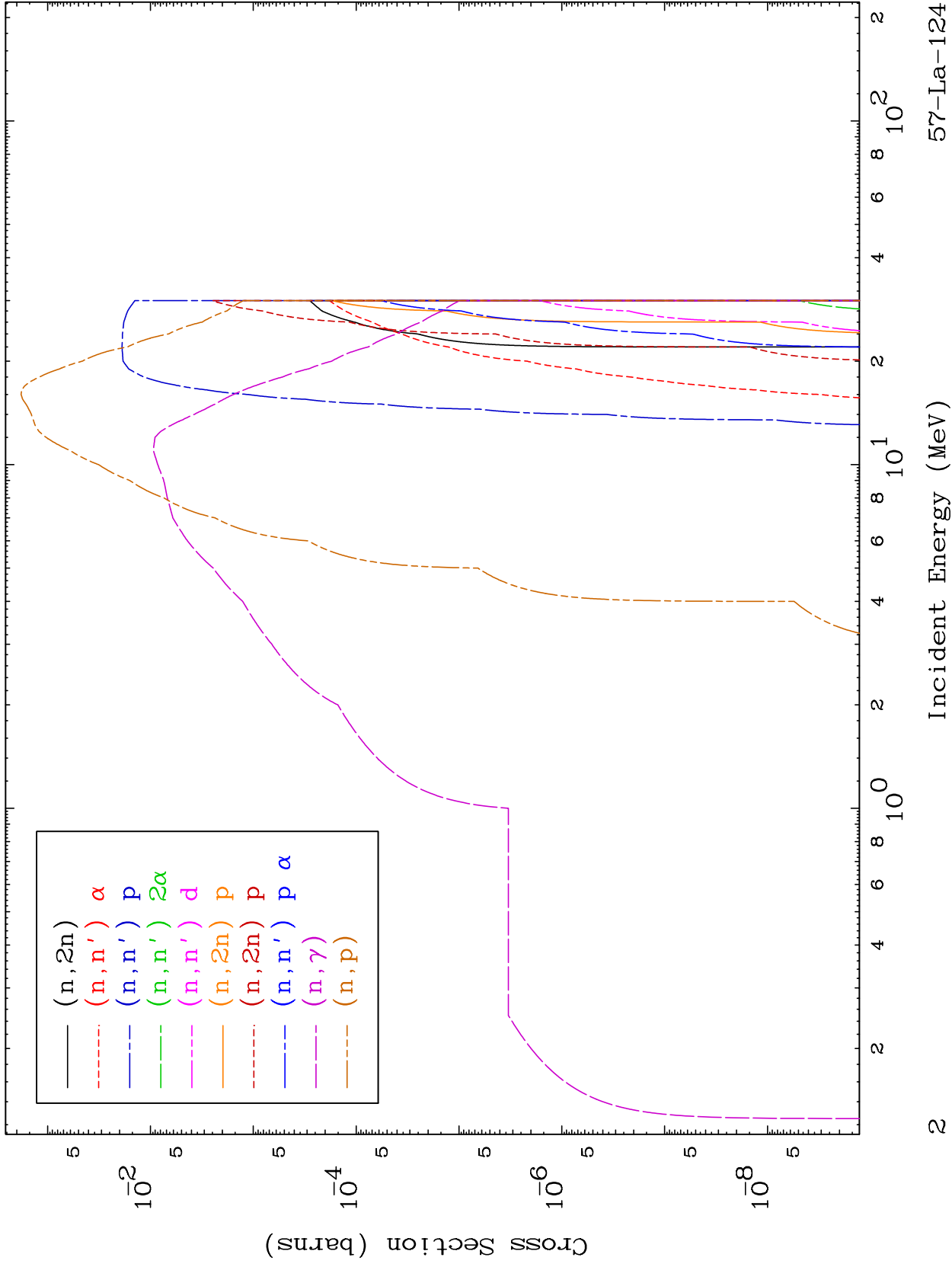
Press Mouse Button to Start

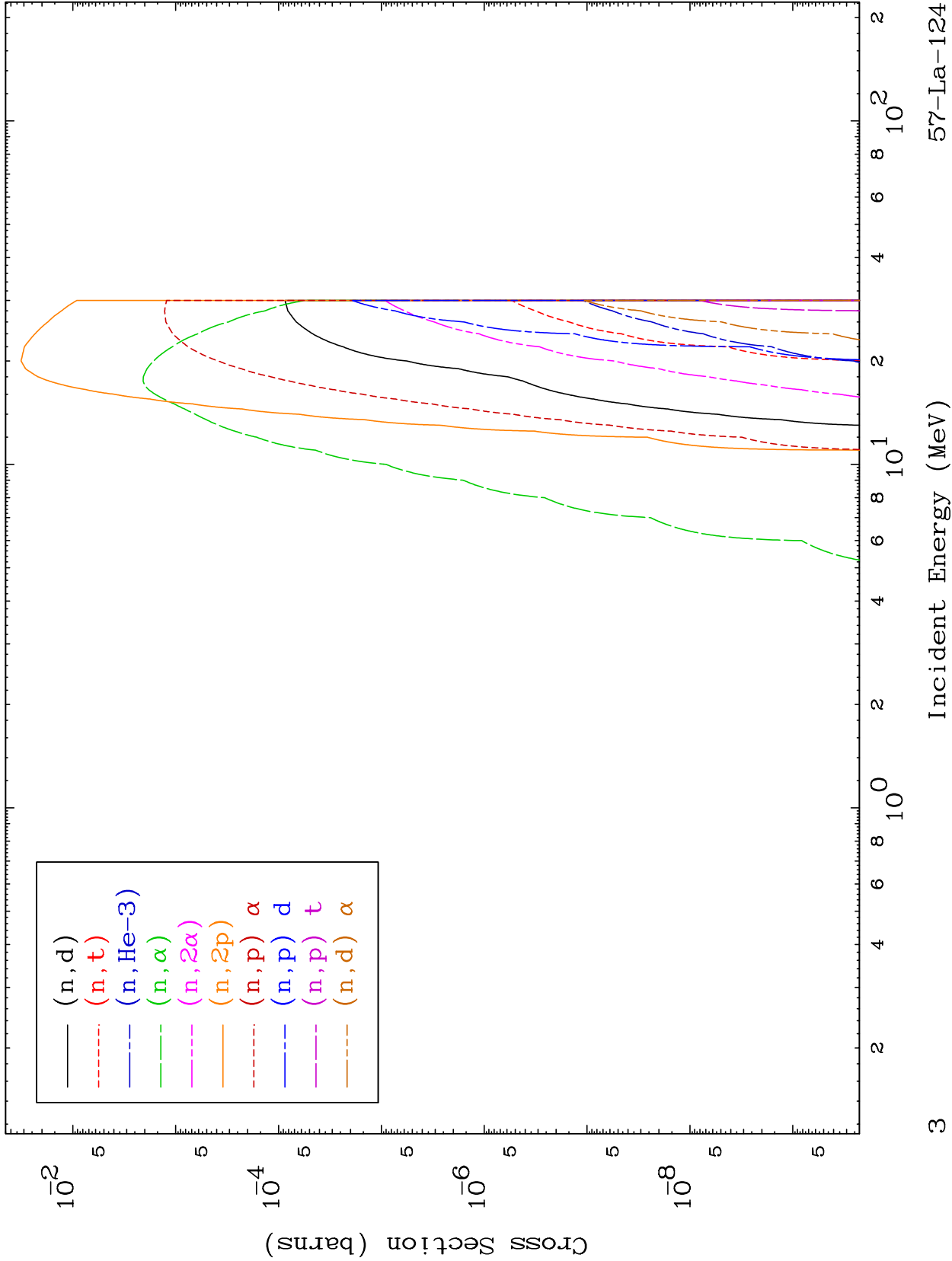
MAT 5683

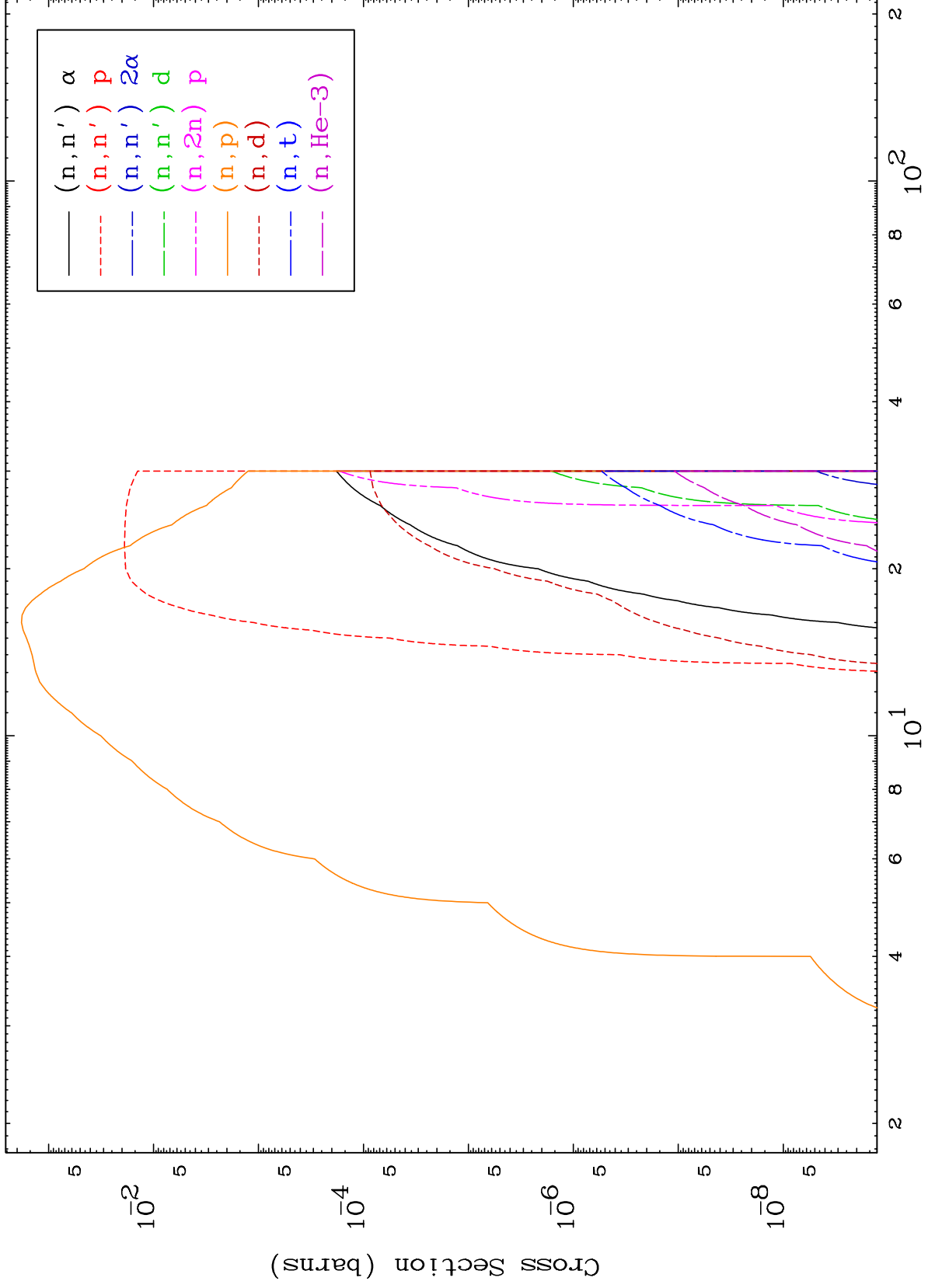
Photon Major
0 Kelvin Cross Sections

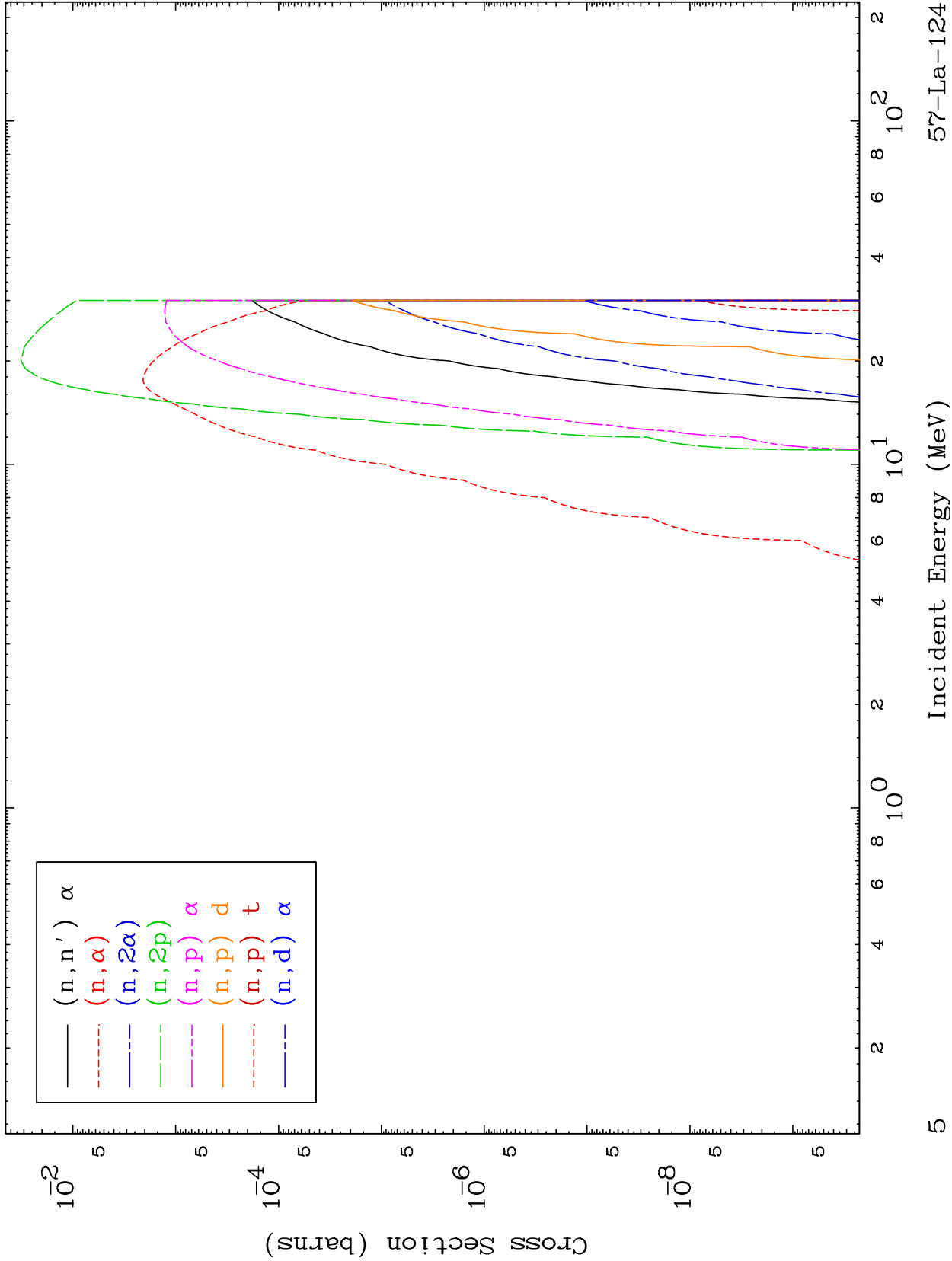
57-La-124









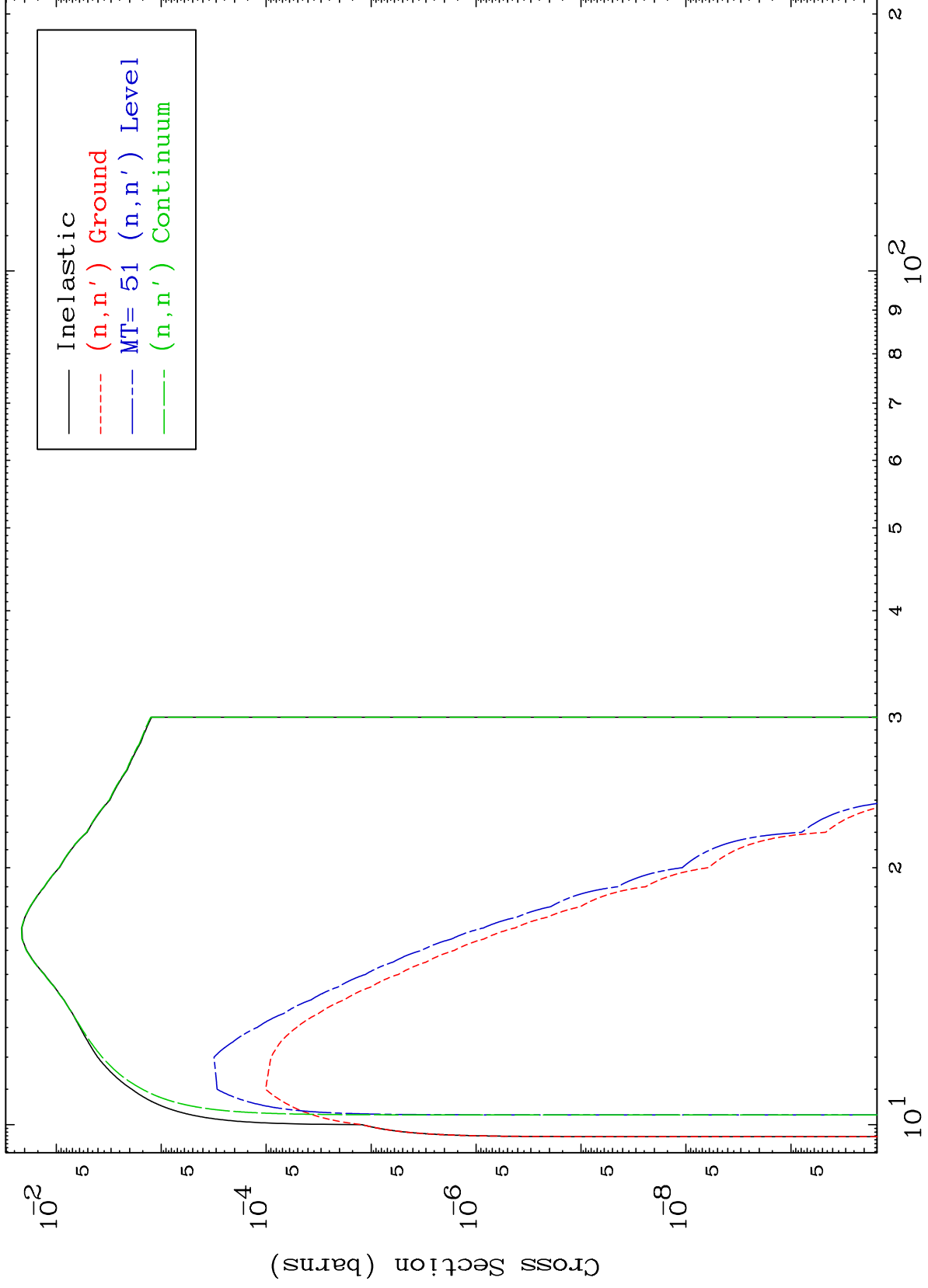


MAT 5683

(γ, n') Levels

57-La-124

0 Kelvin Cross Sections



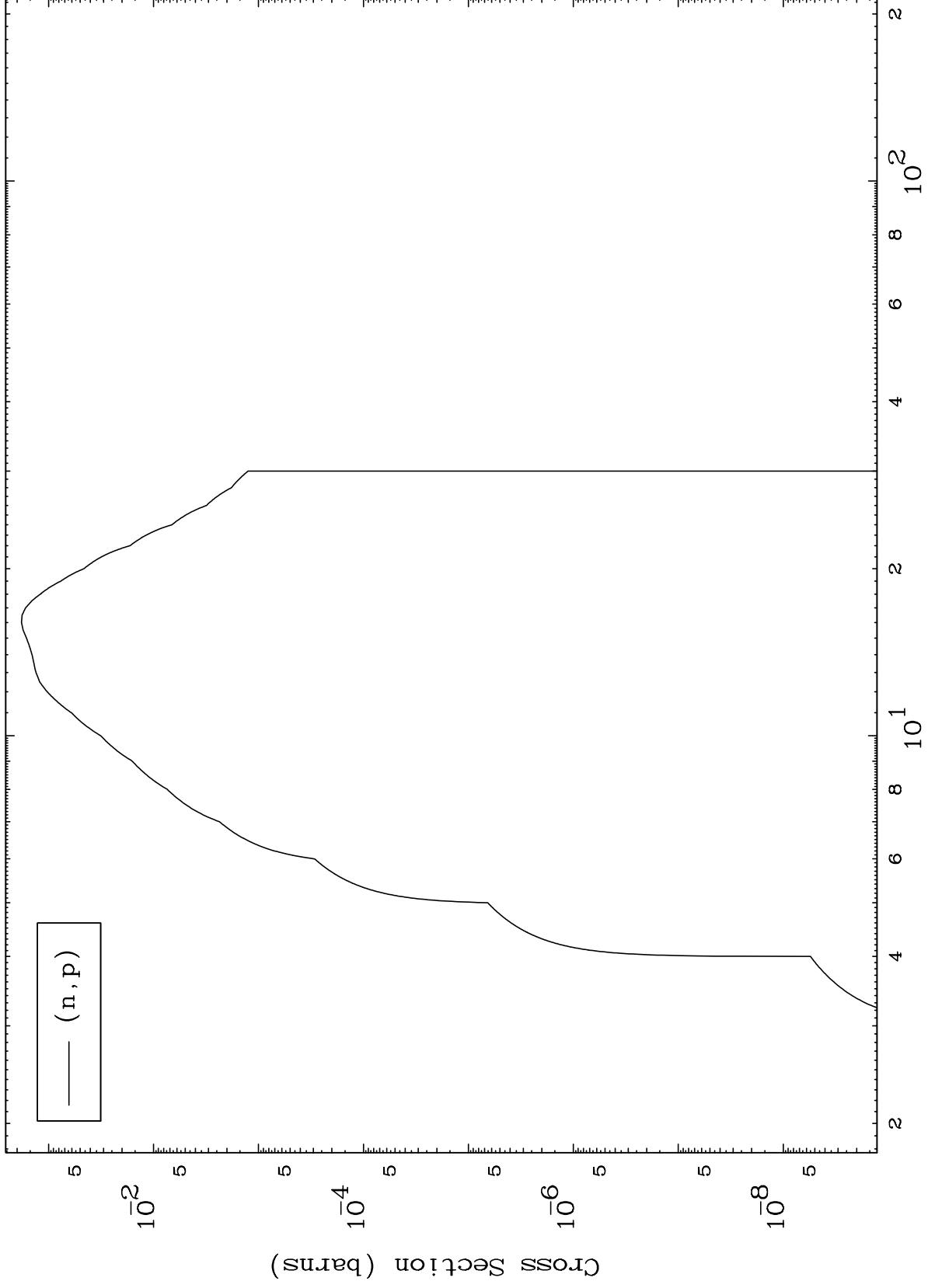
Incident Energy (MeV)

57-La-124

MAT 5683

(γ, p) Levels
0 Kelvin Cross Sections

57-La-124



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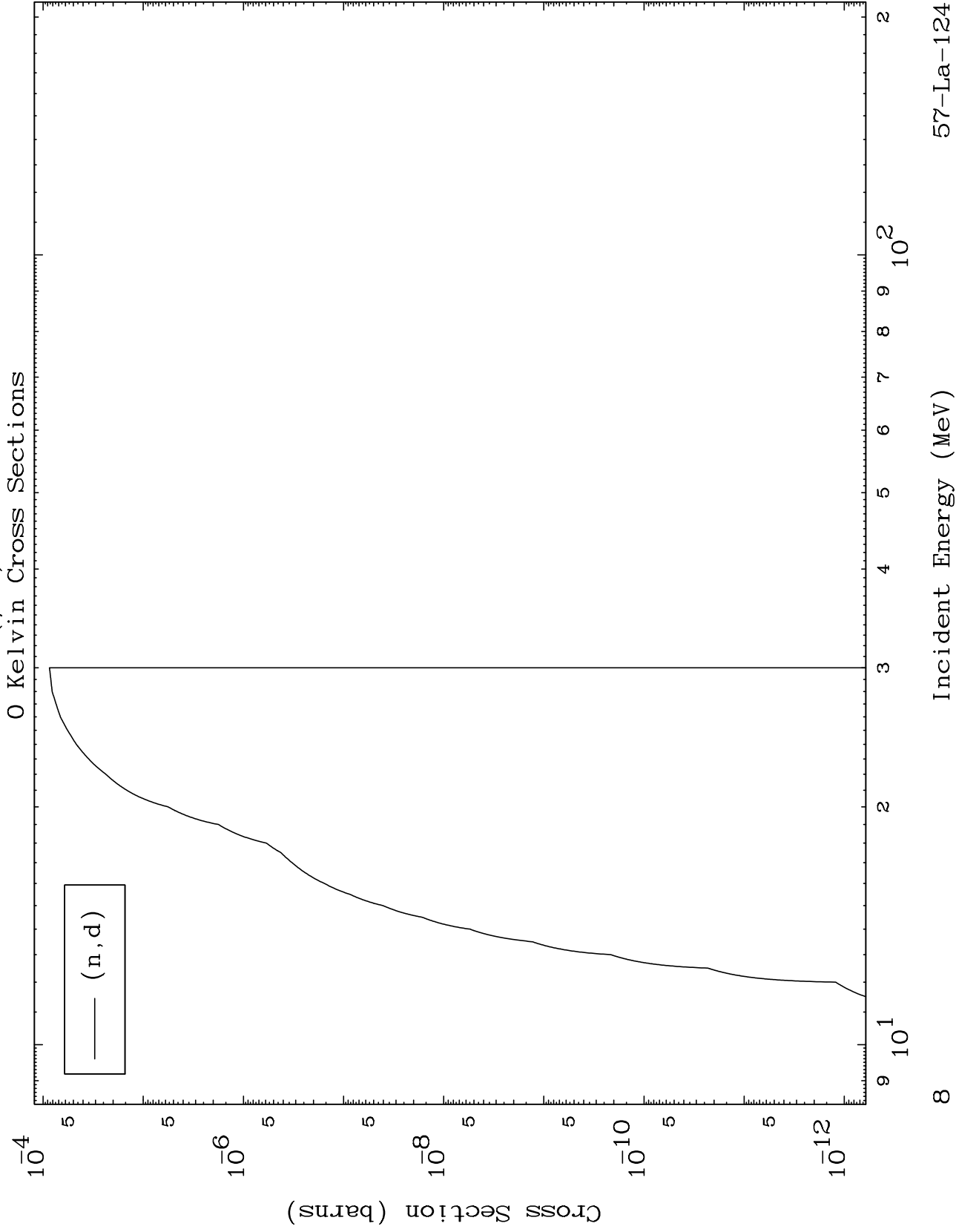
Incident Energy (MeV)

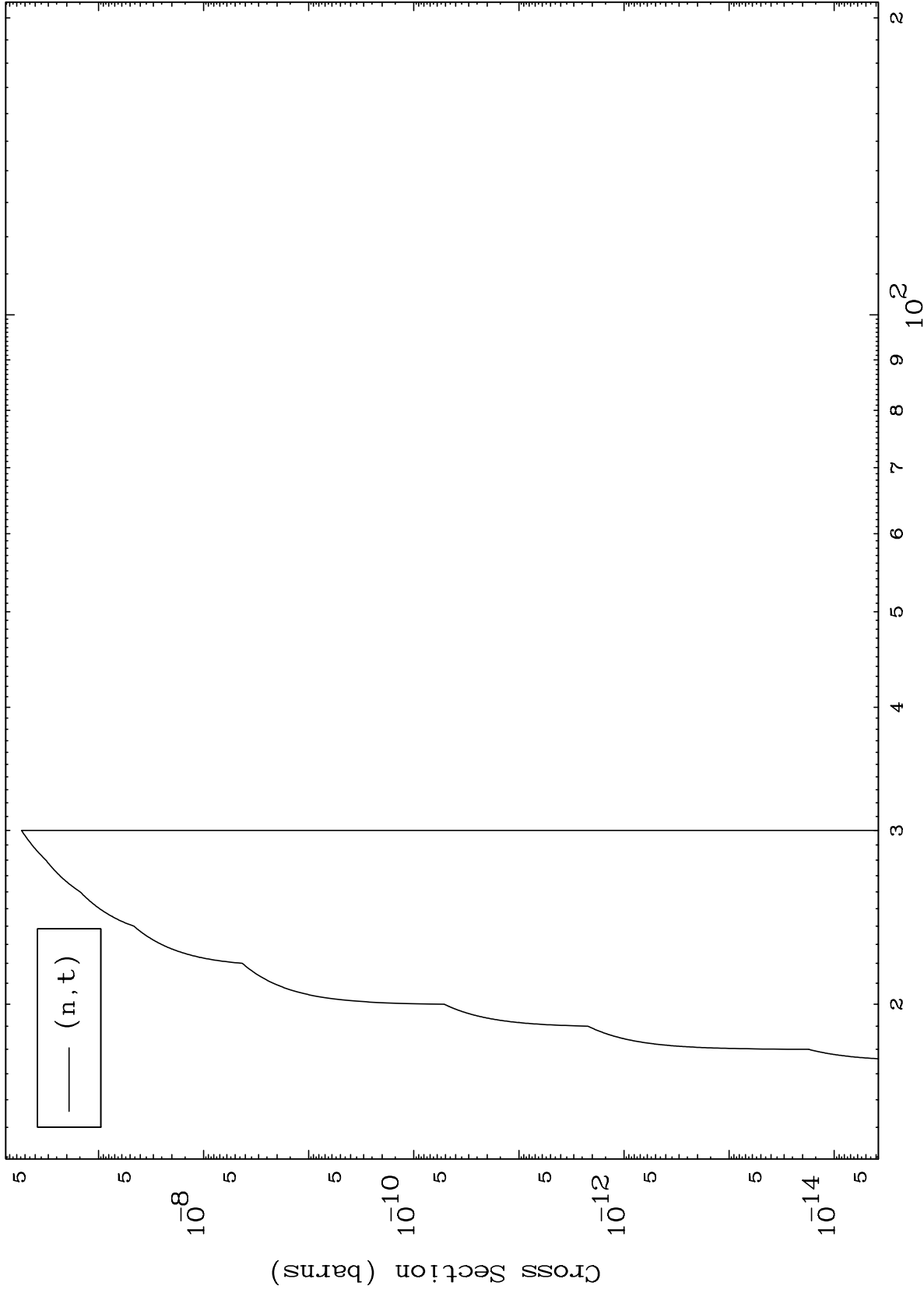
57-La-124

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(γ, d) Levels

57-La-124

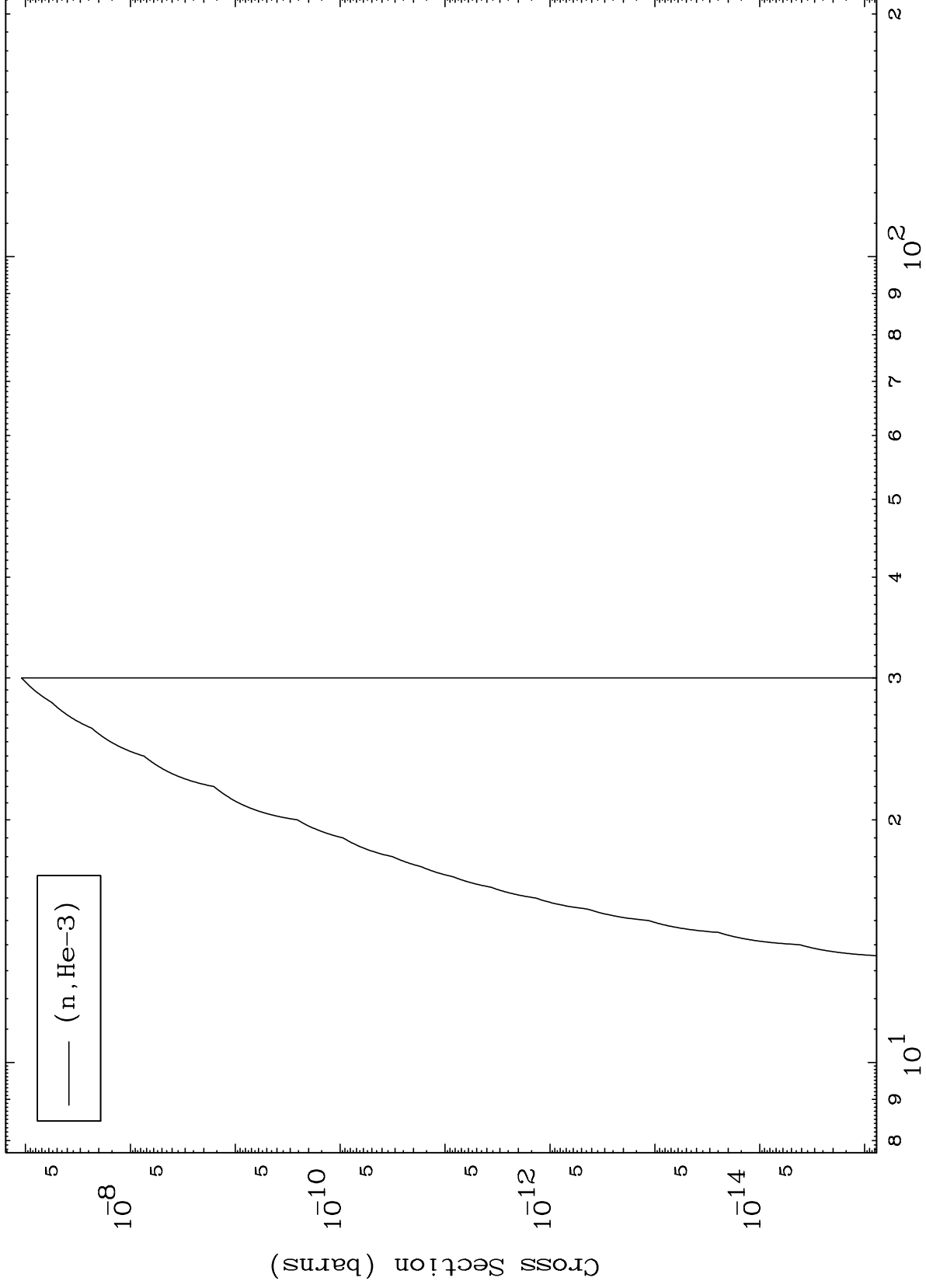




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($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

57-La-124



10

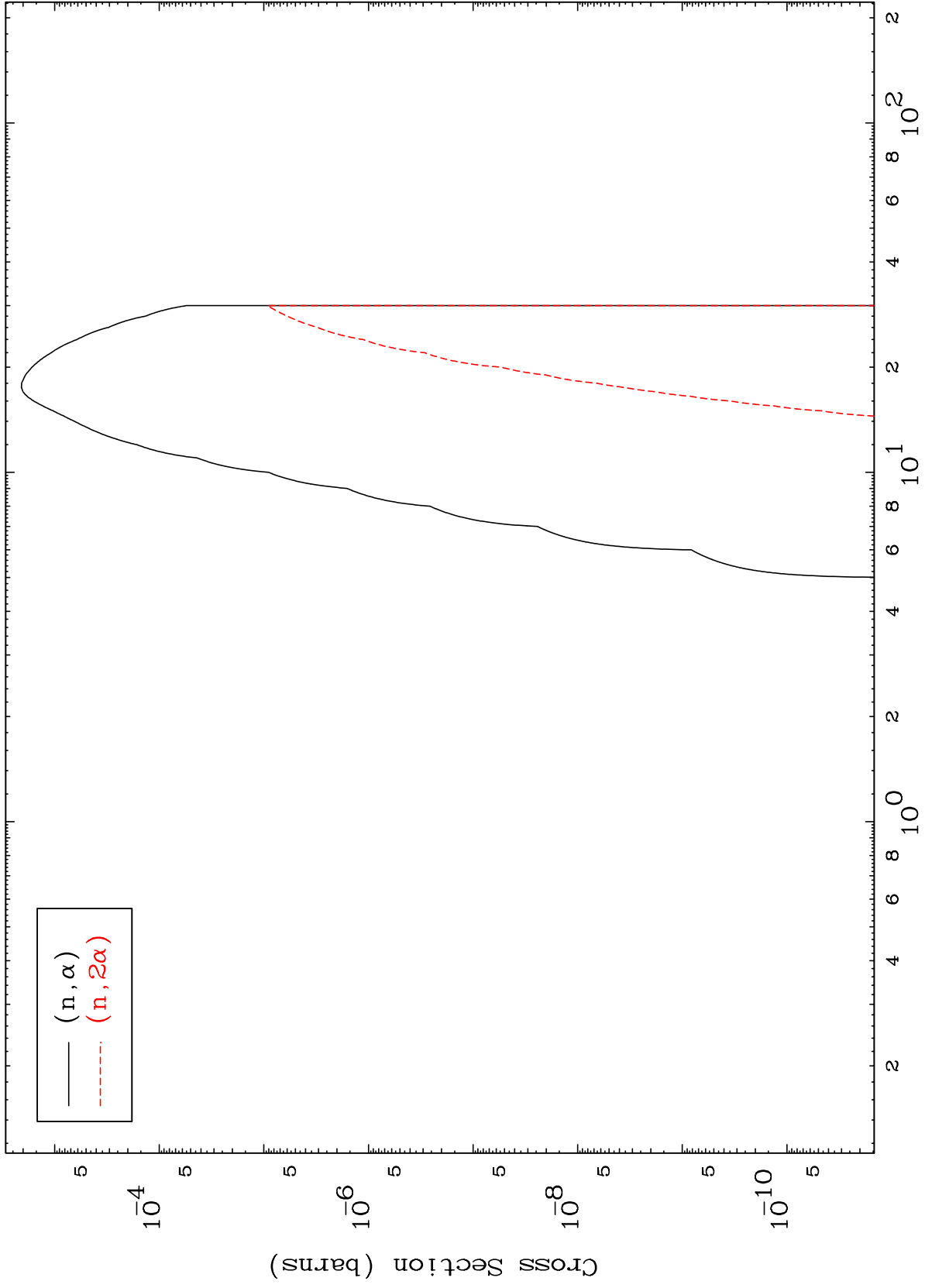
Incident Energy (MeV)

57-La-124

MAT 5683

(γ, α) Levels
0 Kelvin Cross Sections

57-La-124



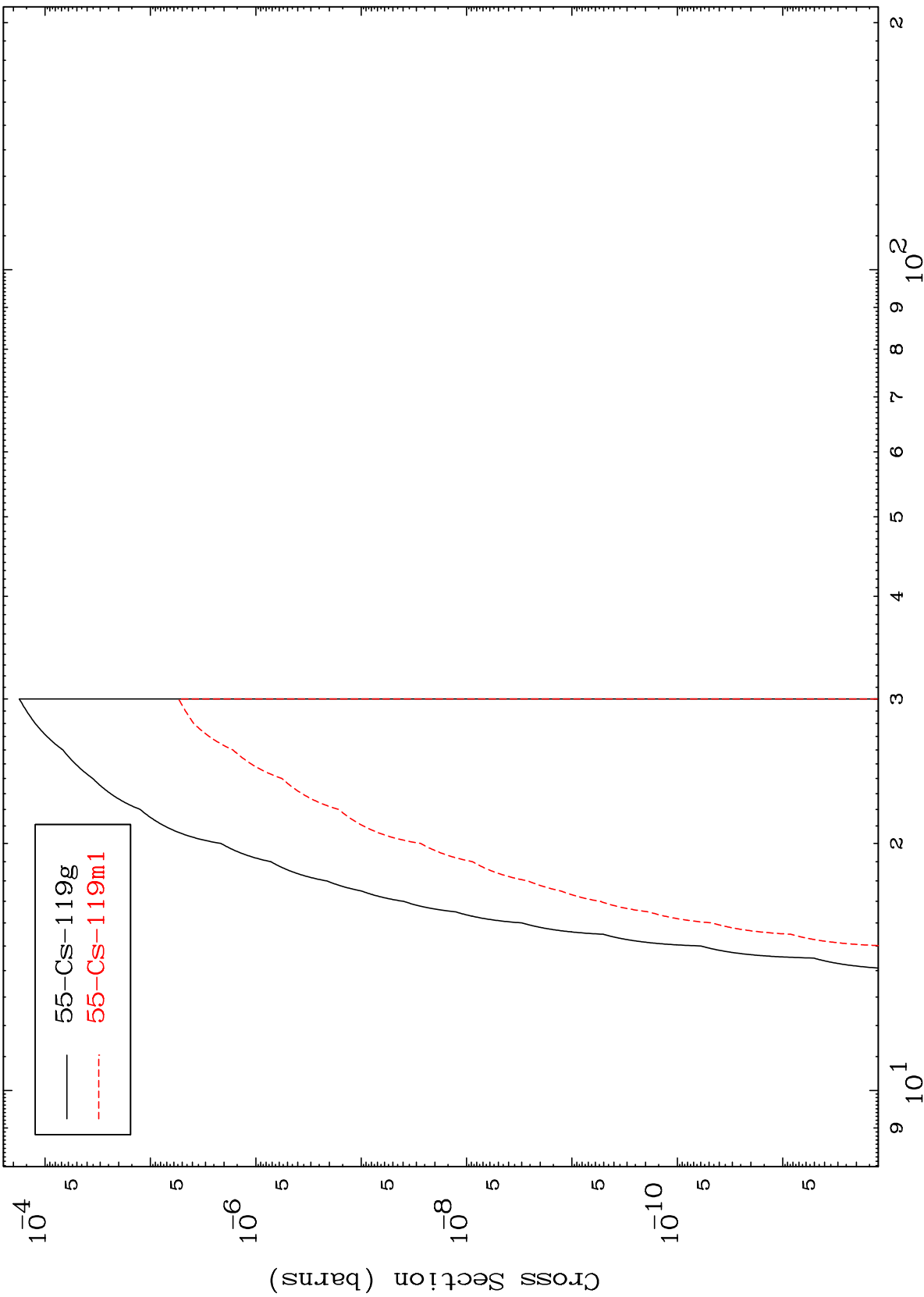
57-La-124

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$(n, n') \alpha$

57-La-124

Radionuclide Production Cross Section



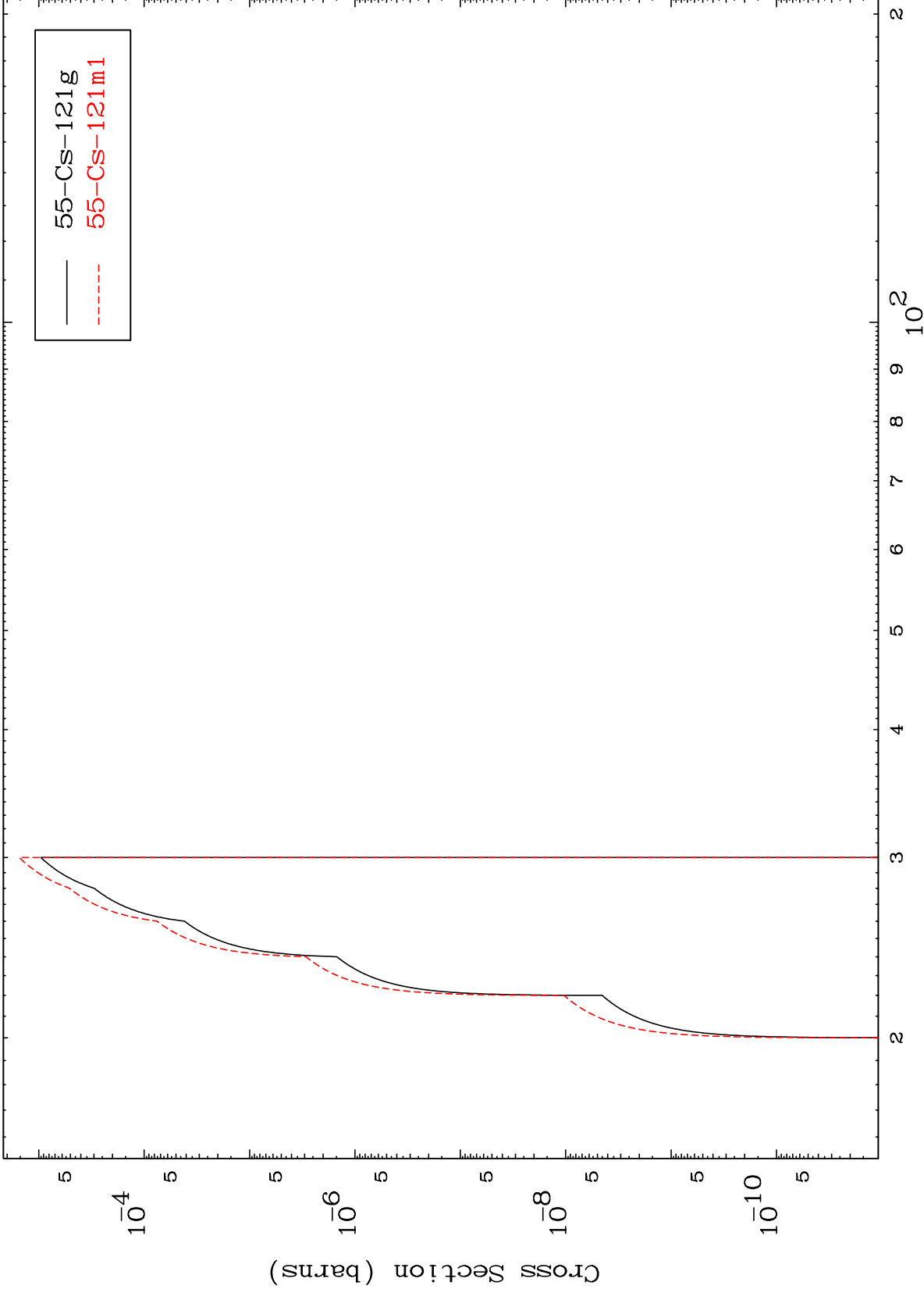
55-Cs-119g
55-Cs-119m1

12

Incident Energy (MeV)

57-La-124

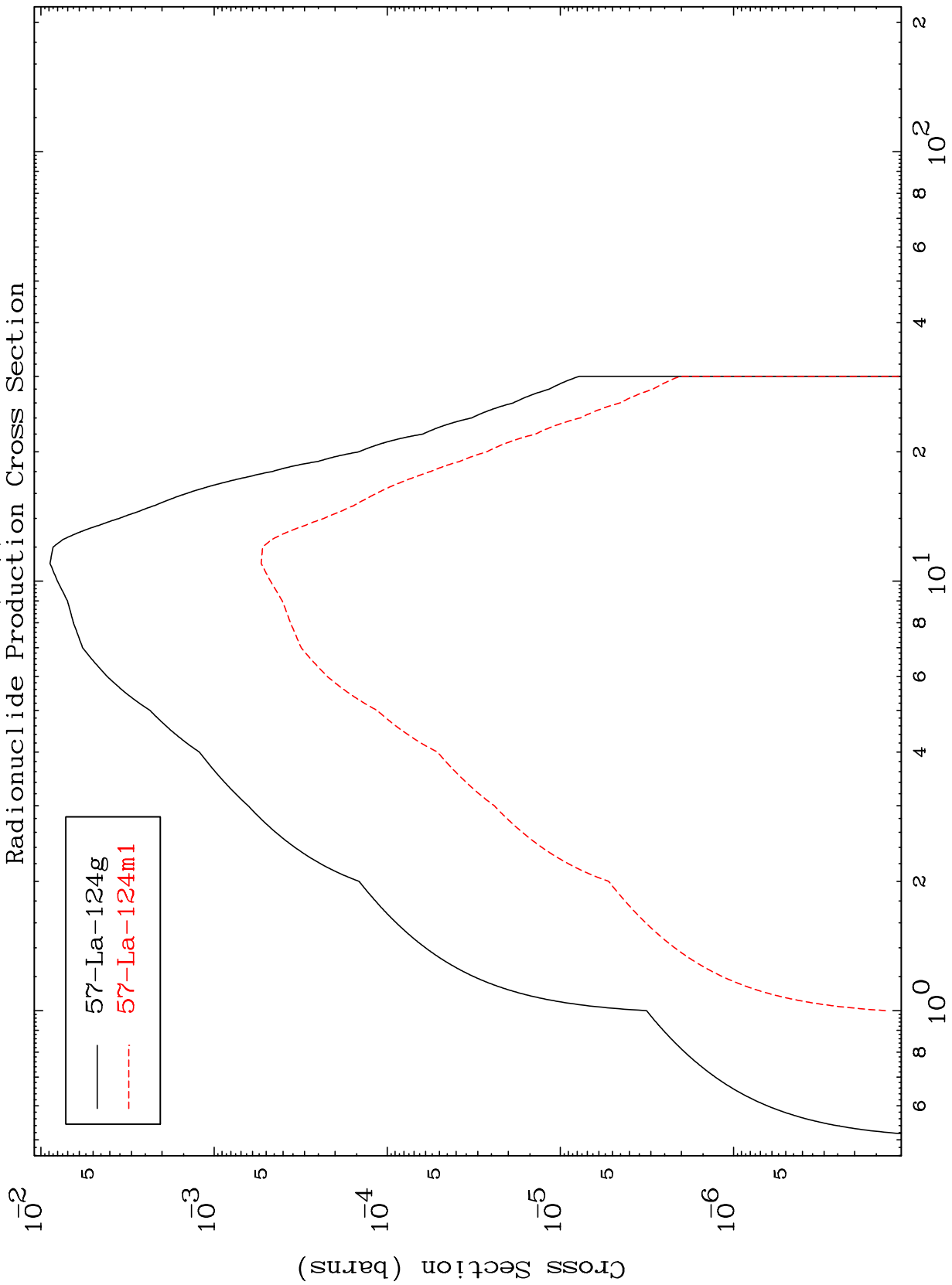
Radionuclide Production Cross Section



MAT 5683

57-La-124

(n, γ)
Radionuclide Production Cross Section



57-La-124g
57-La-124m1

57-La-124

Incident Energy (MeV)

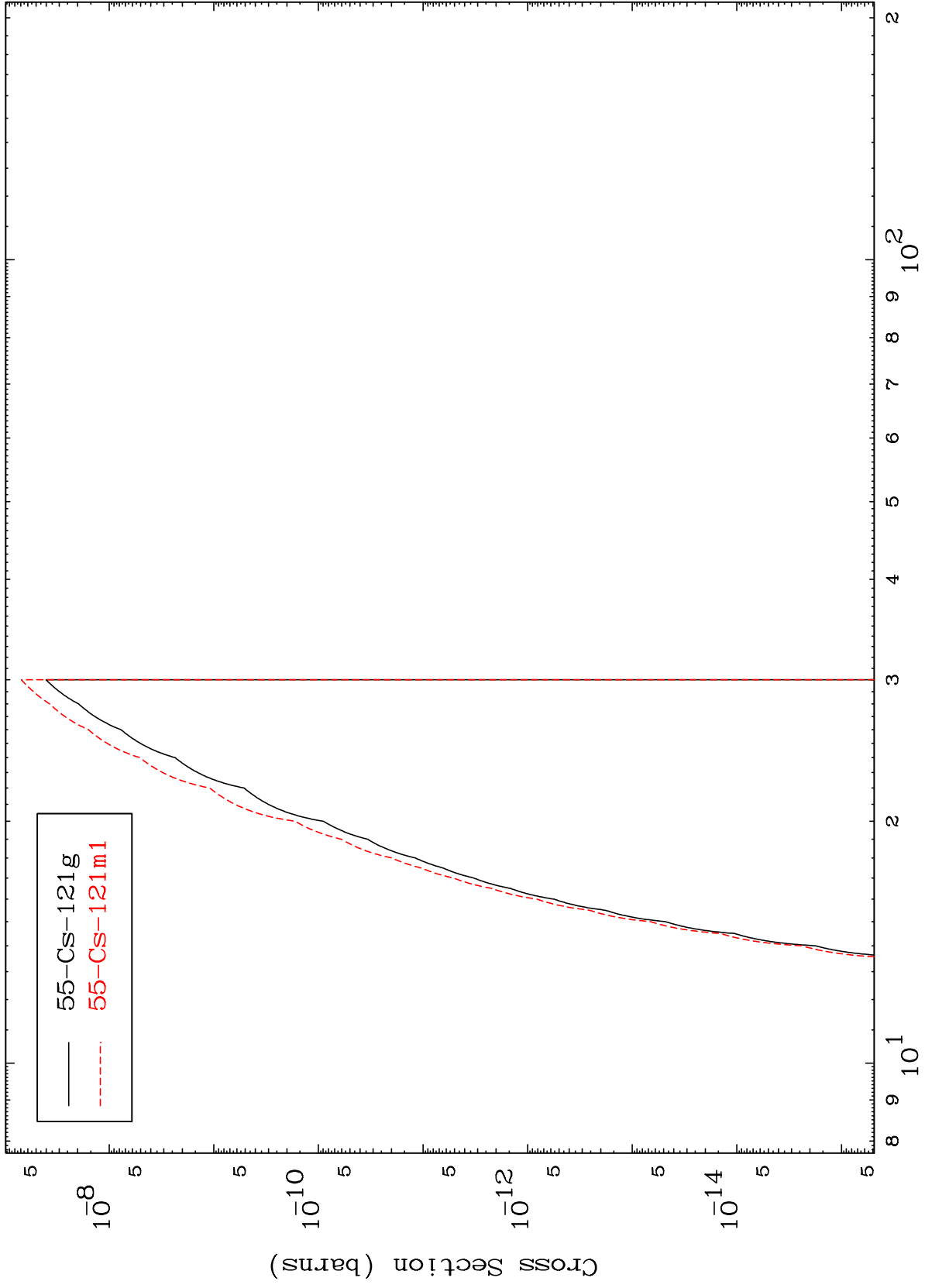
14

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(n,He-3)

57-La-124

Radionuclide Production Cross Section



55-Cs-121g
55-Cs-121m1

15

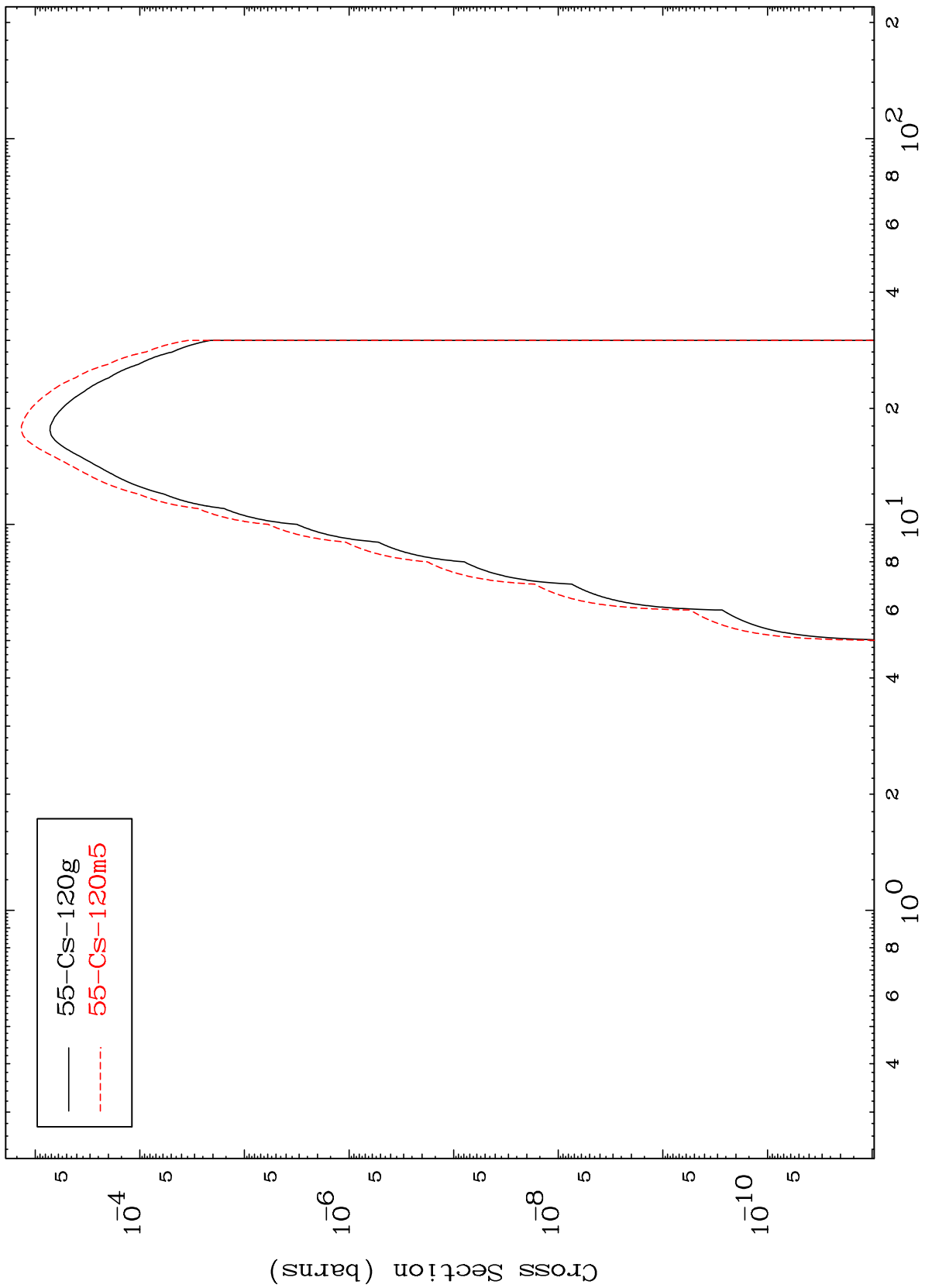
Incident Energy (MeV)

57-La-124

MAT 5683

57-La-124

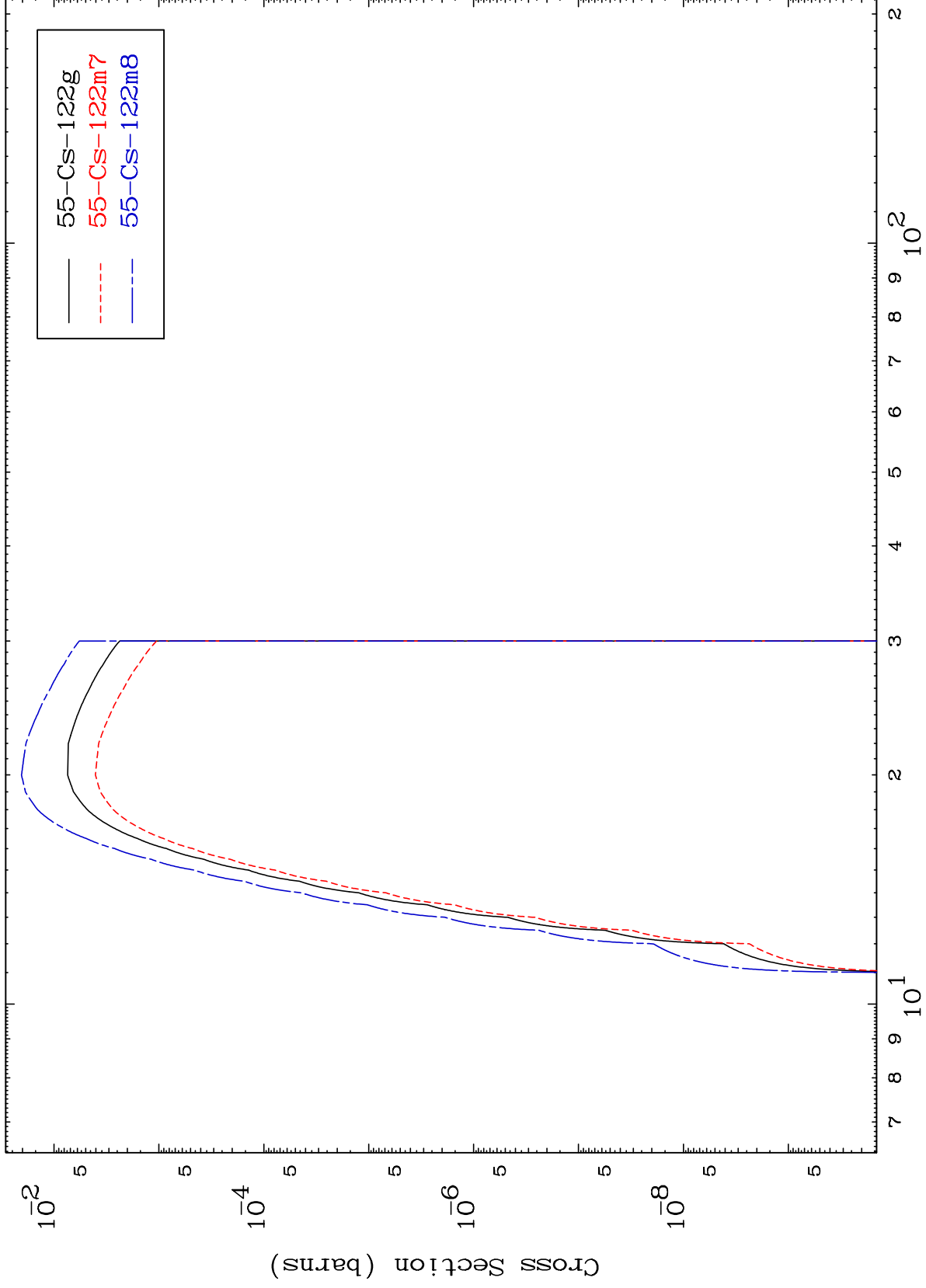
(n, α)
Radionuclide Production Cross Section



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57-La-124

(n,2p)
Radionuclide Production Cross Section

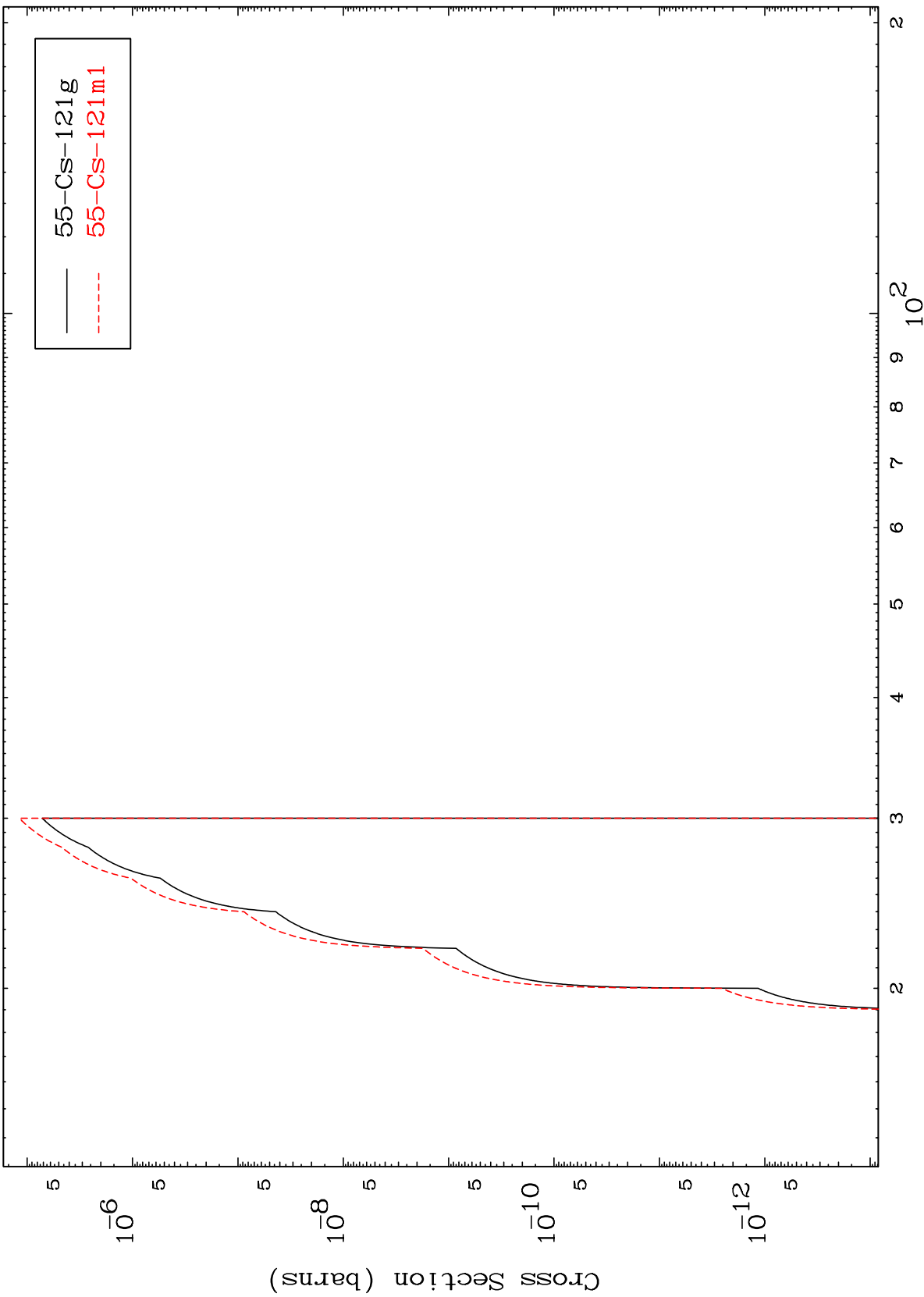


57-La-124

Incident Energy (MeV)

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Radionuclide Production Cross Section



Radionuclide Production Cross Section

