

Program EVALPLOT
(Version 2021-1)

by

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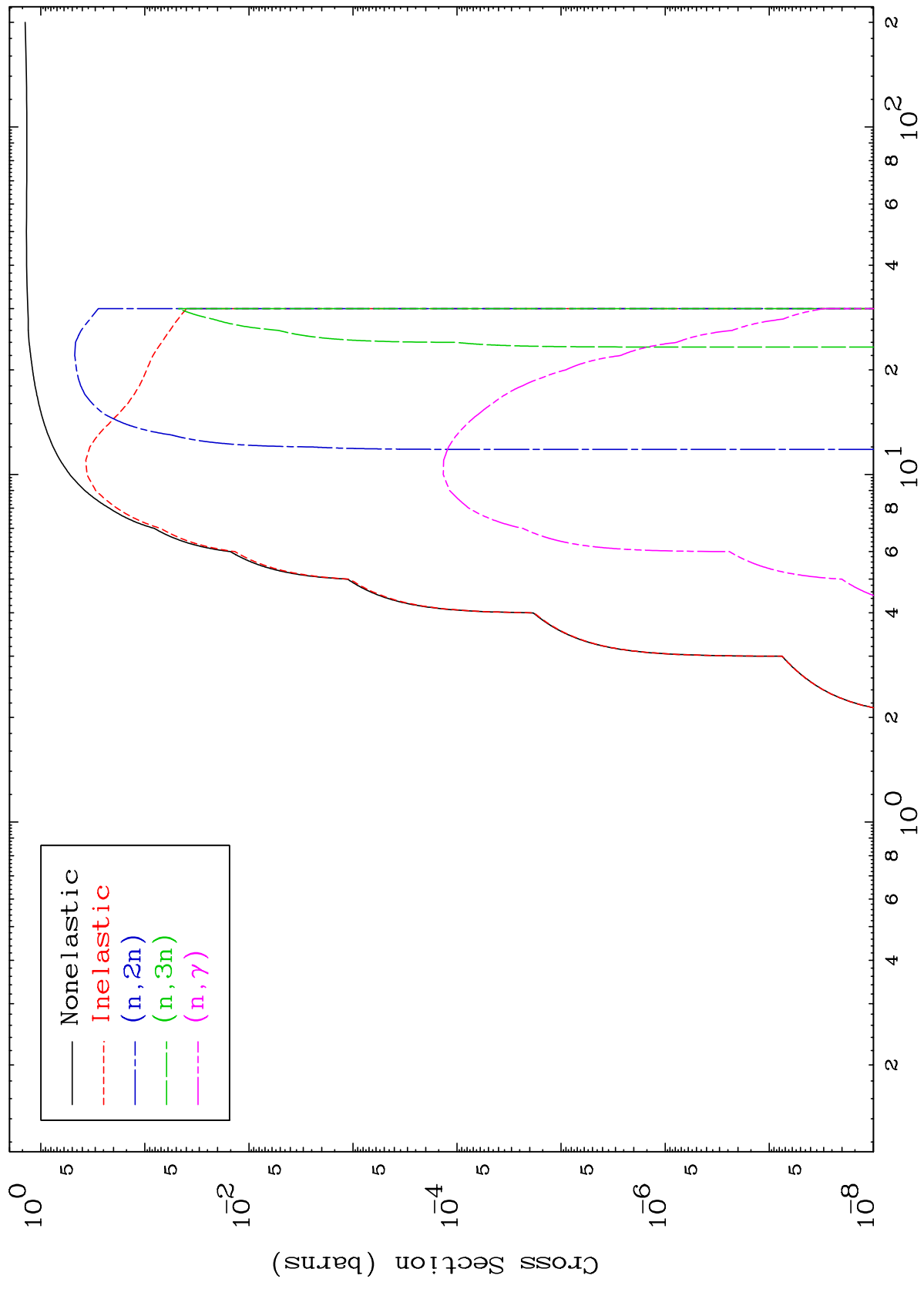
Press Mouse Button to Start

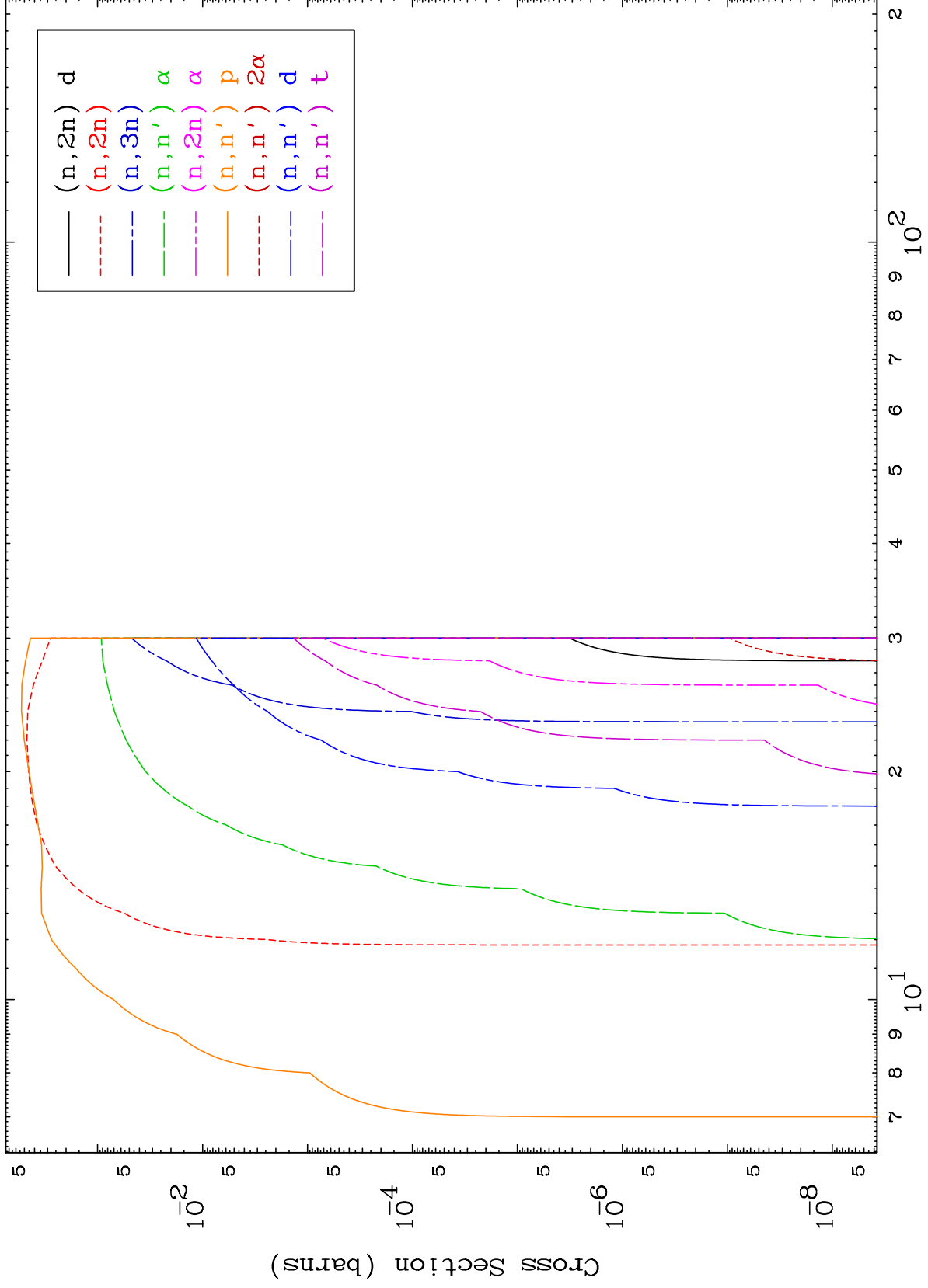
MAT 2129

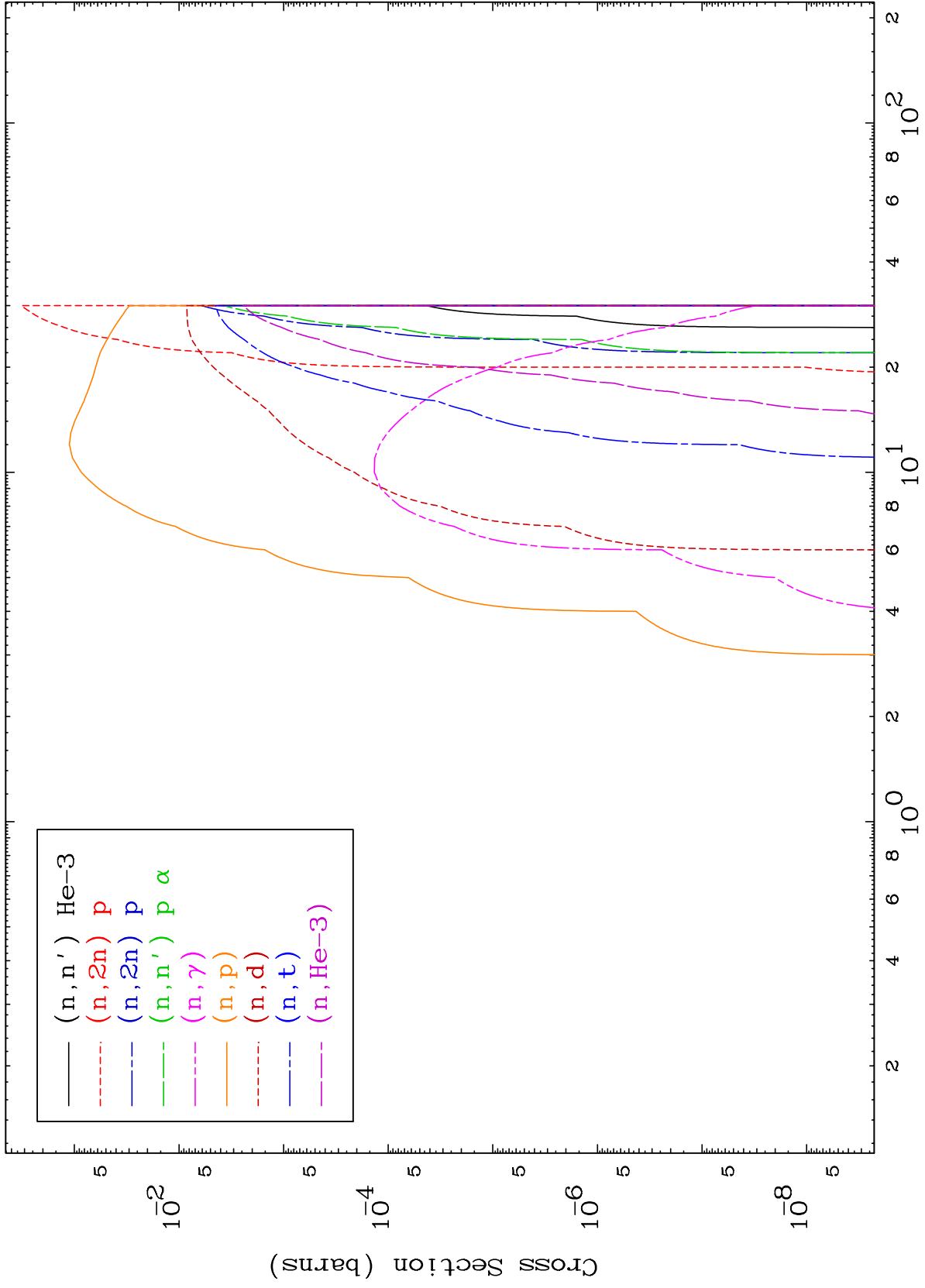
0 Kelvin

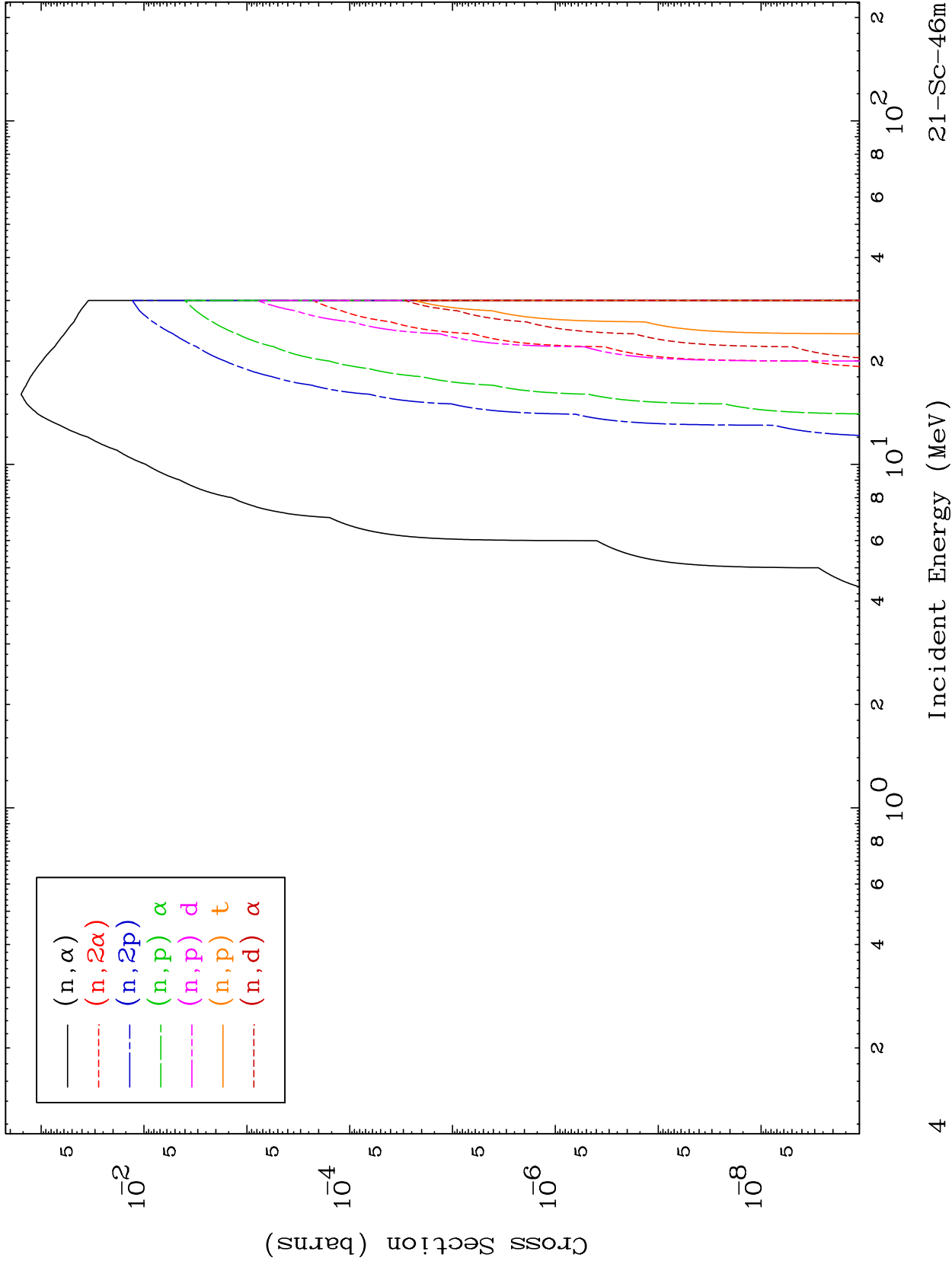
Major Cross Sections

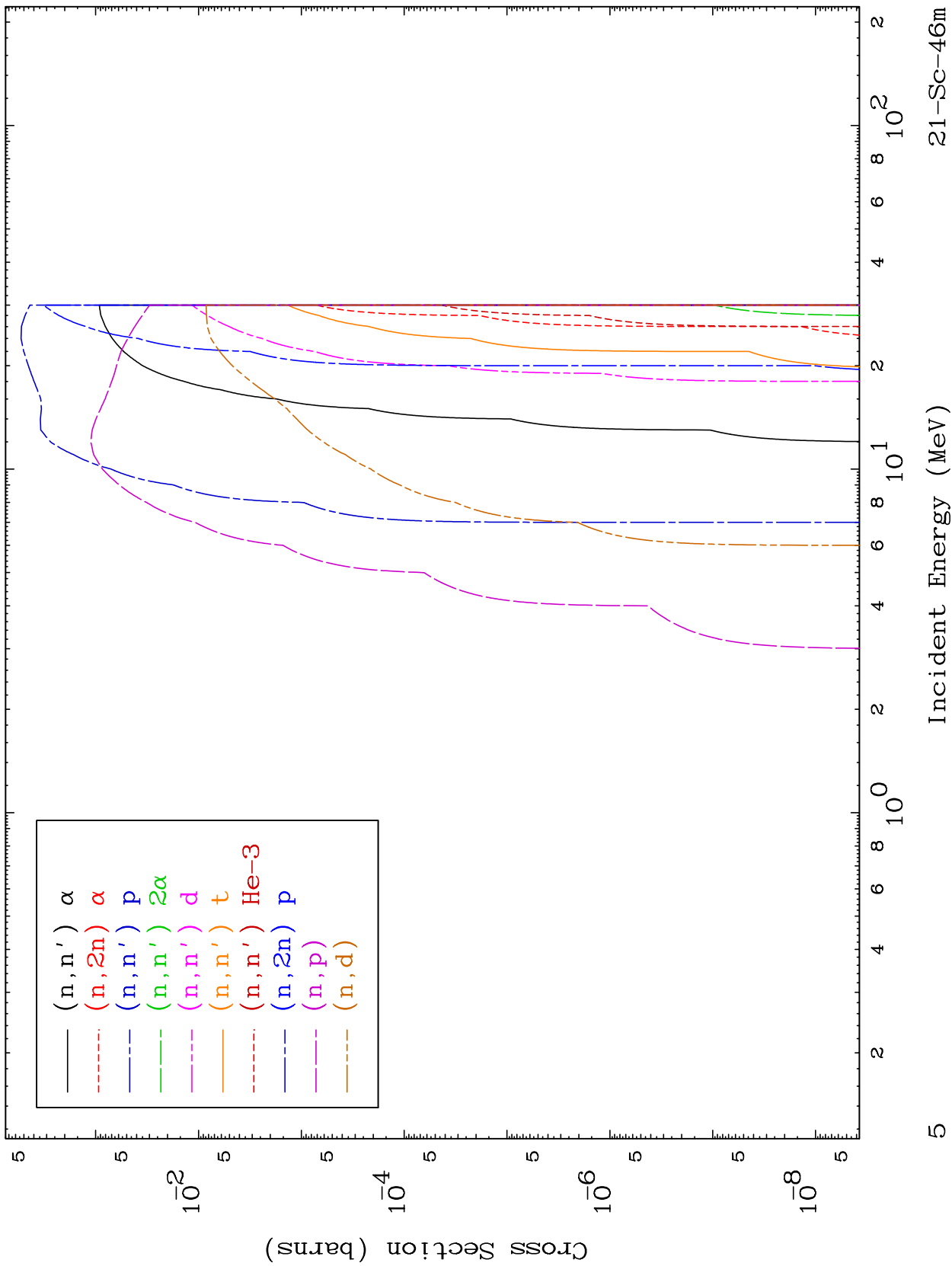
21-Sc-46m

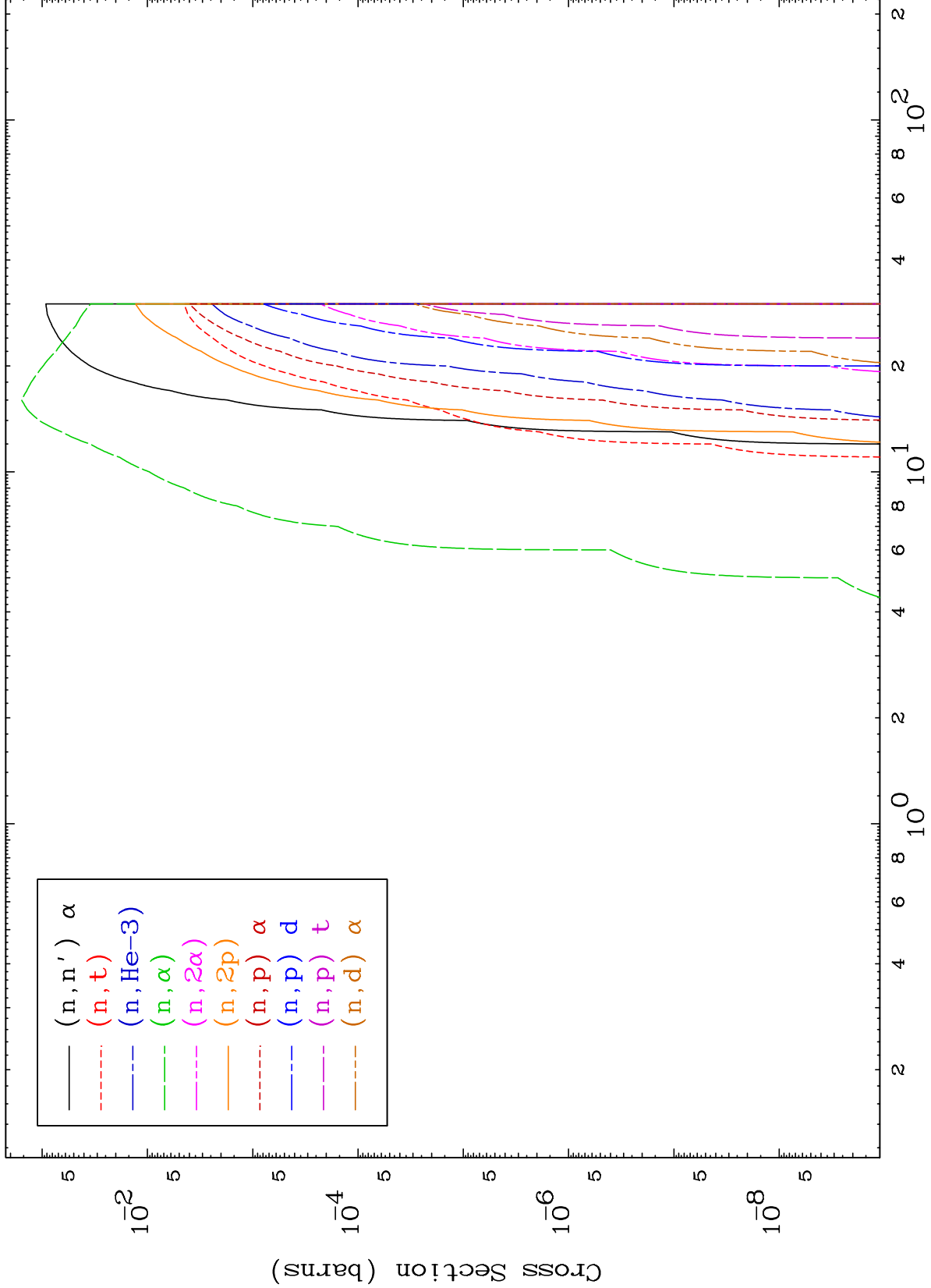










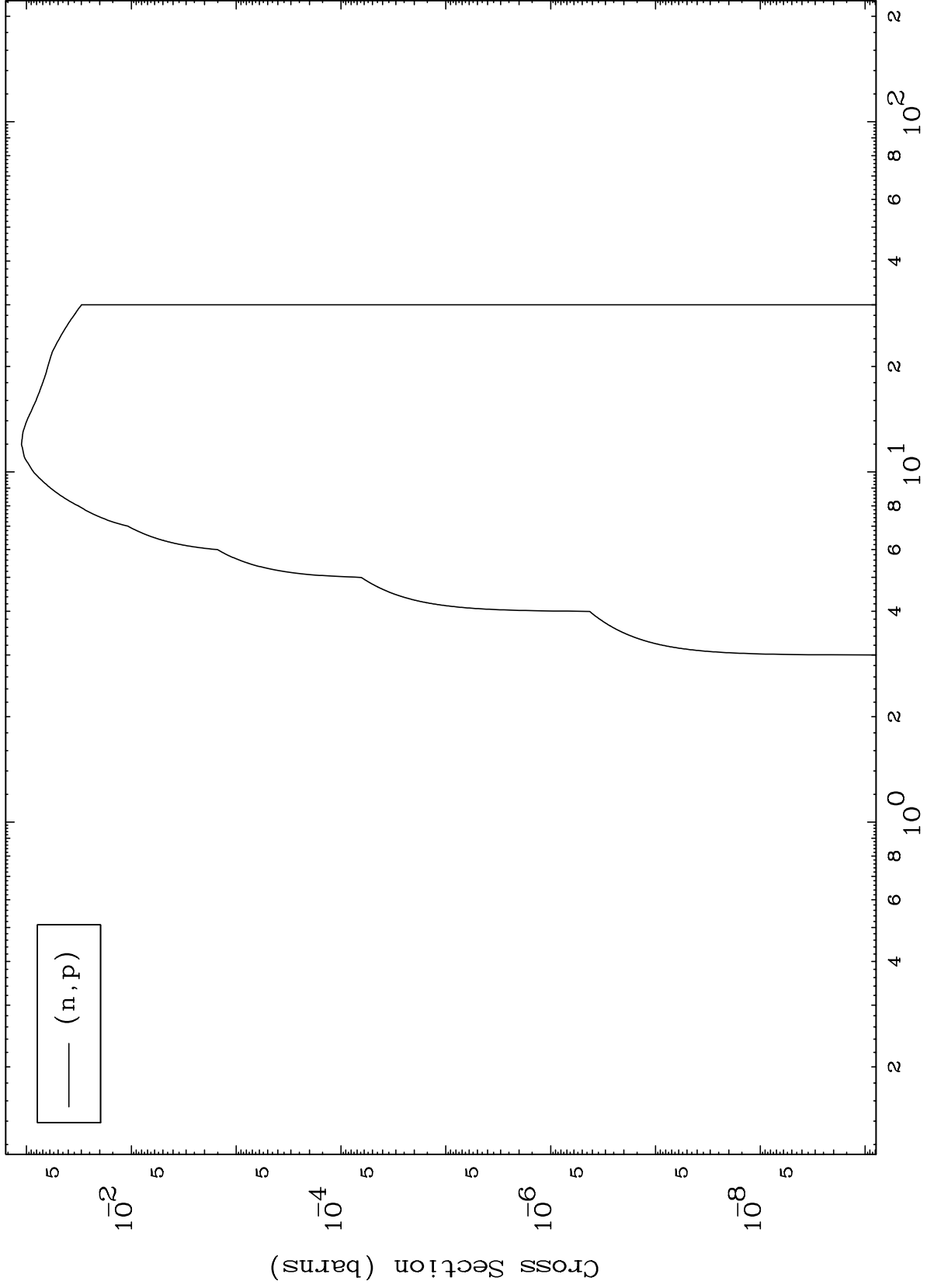


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(α, p) Levels

21-Sc-46m

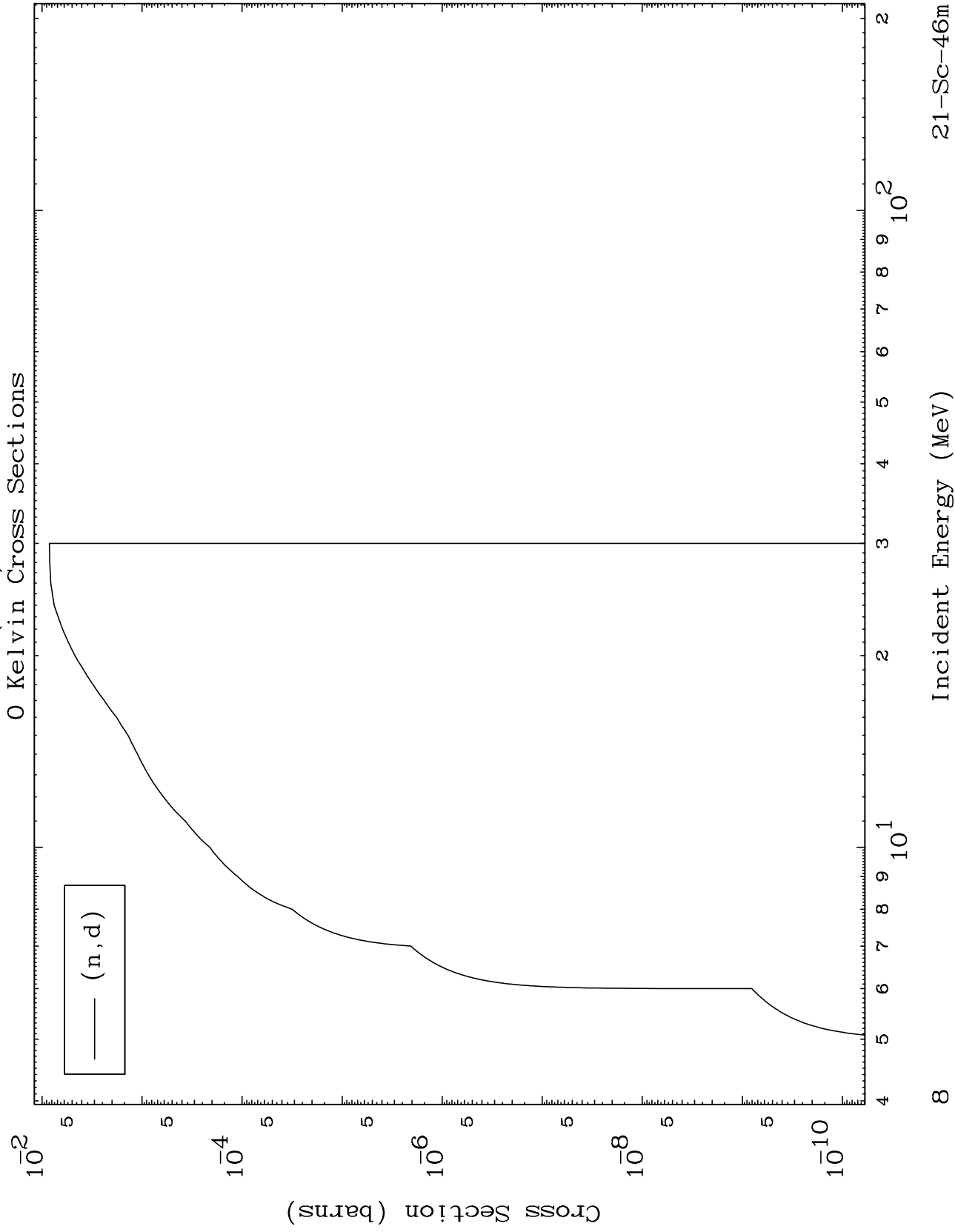
0 Kelvin Cross Sections



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(α, d) Levels

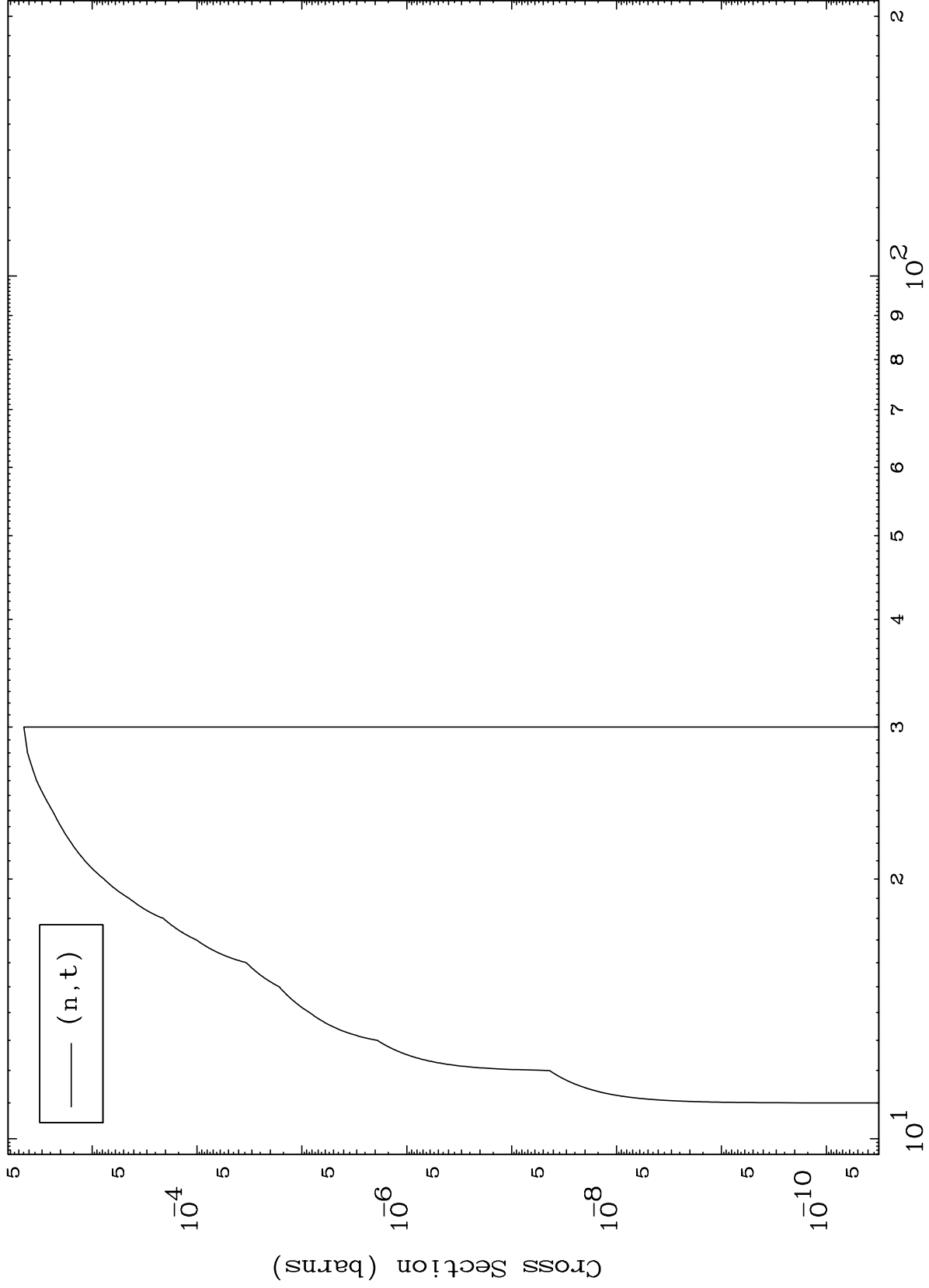
21-Sc-46m



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(α, t) Levels
0 Kelvin Cross Sections

21-Sc-46m



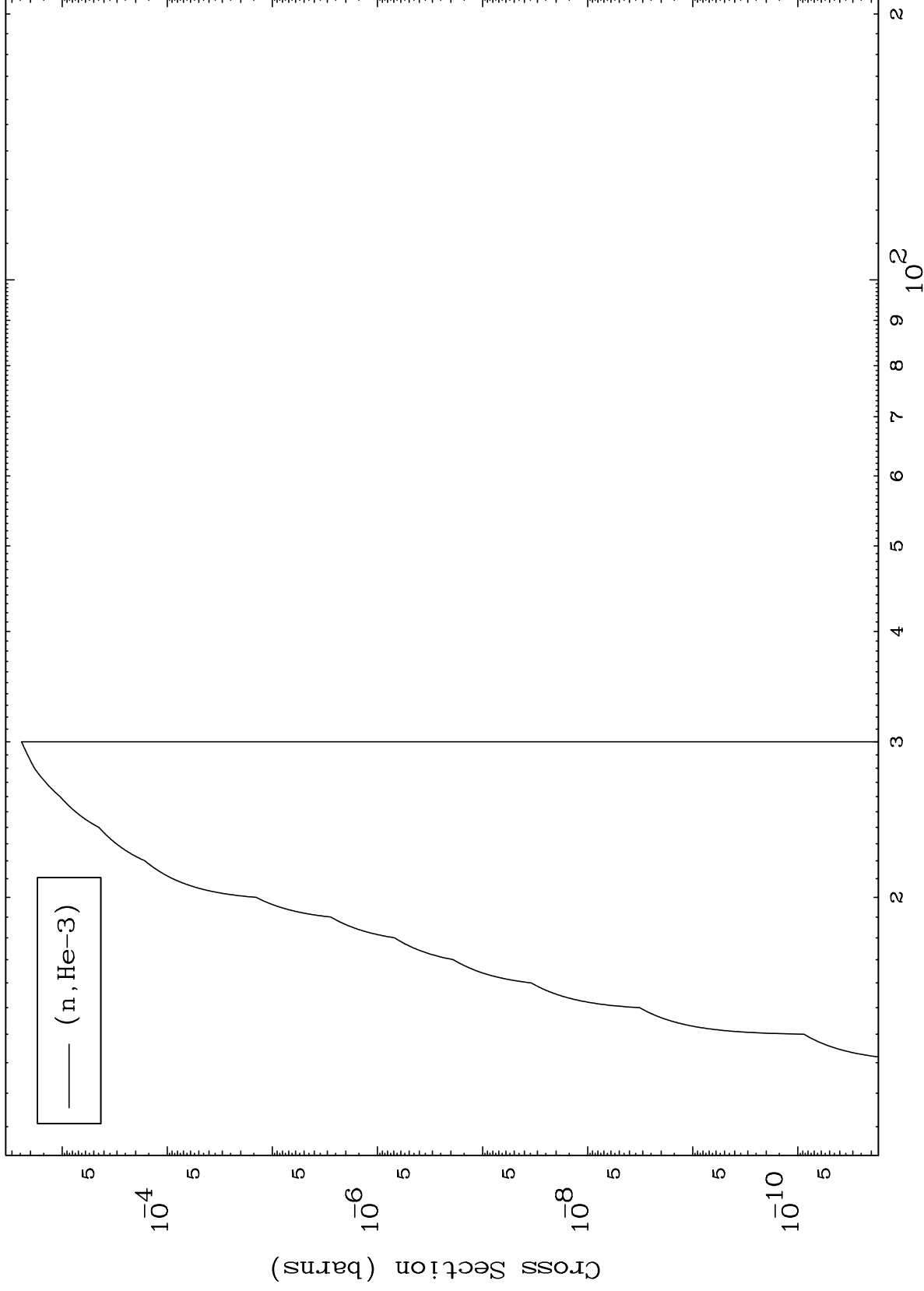
Incident Energy (MeV)

21-Sc-46m

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

21-Sc-46m



10

Incident Energy (MeV)

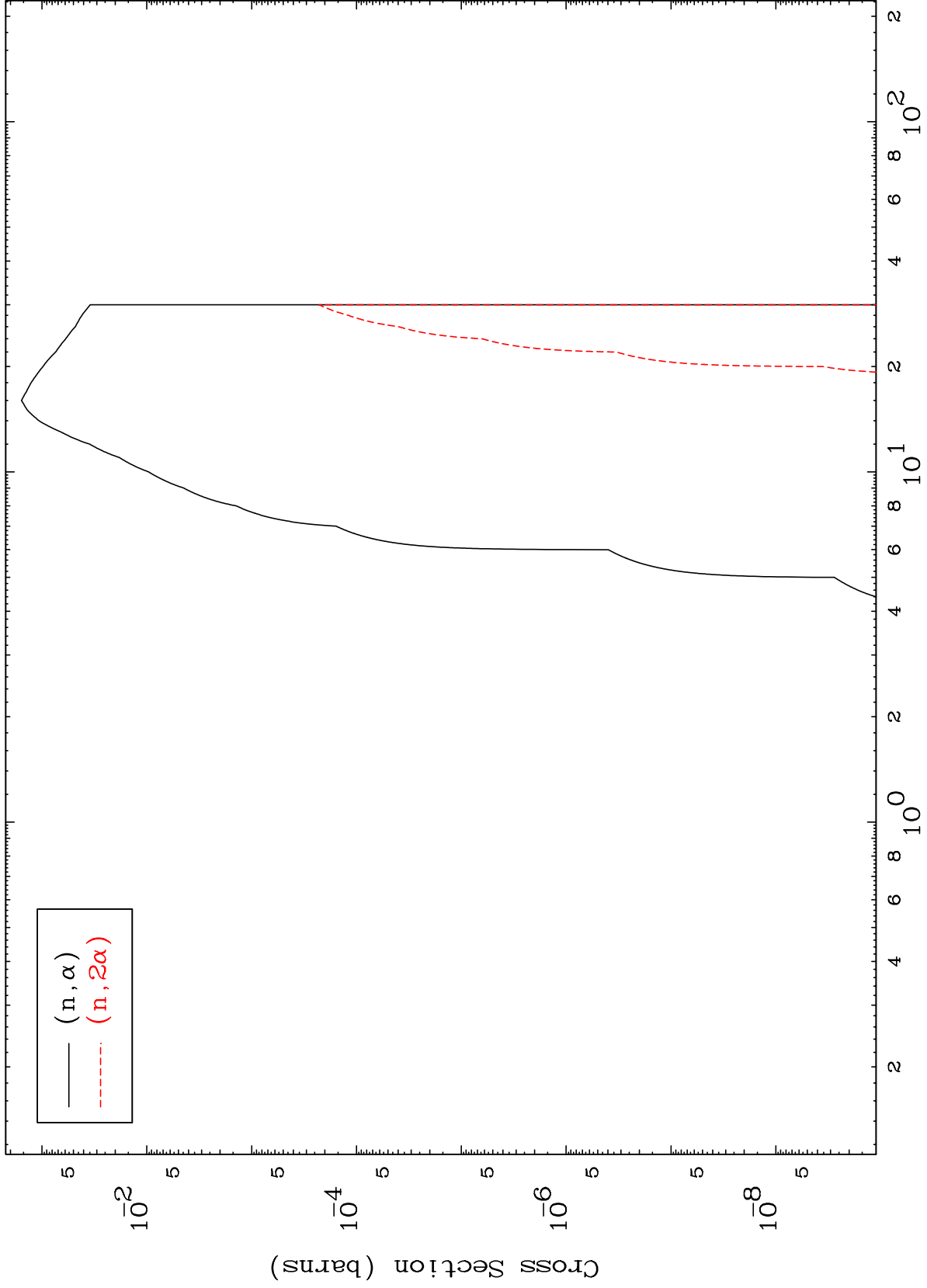
21-Sc-46m

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(α, α) Levels

21-Sc-46m

0 Kelvin Cross Sections

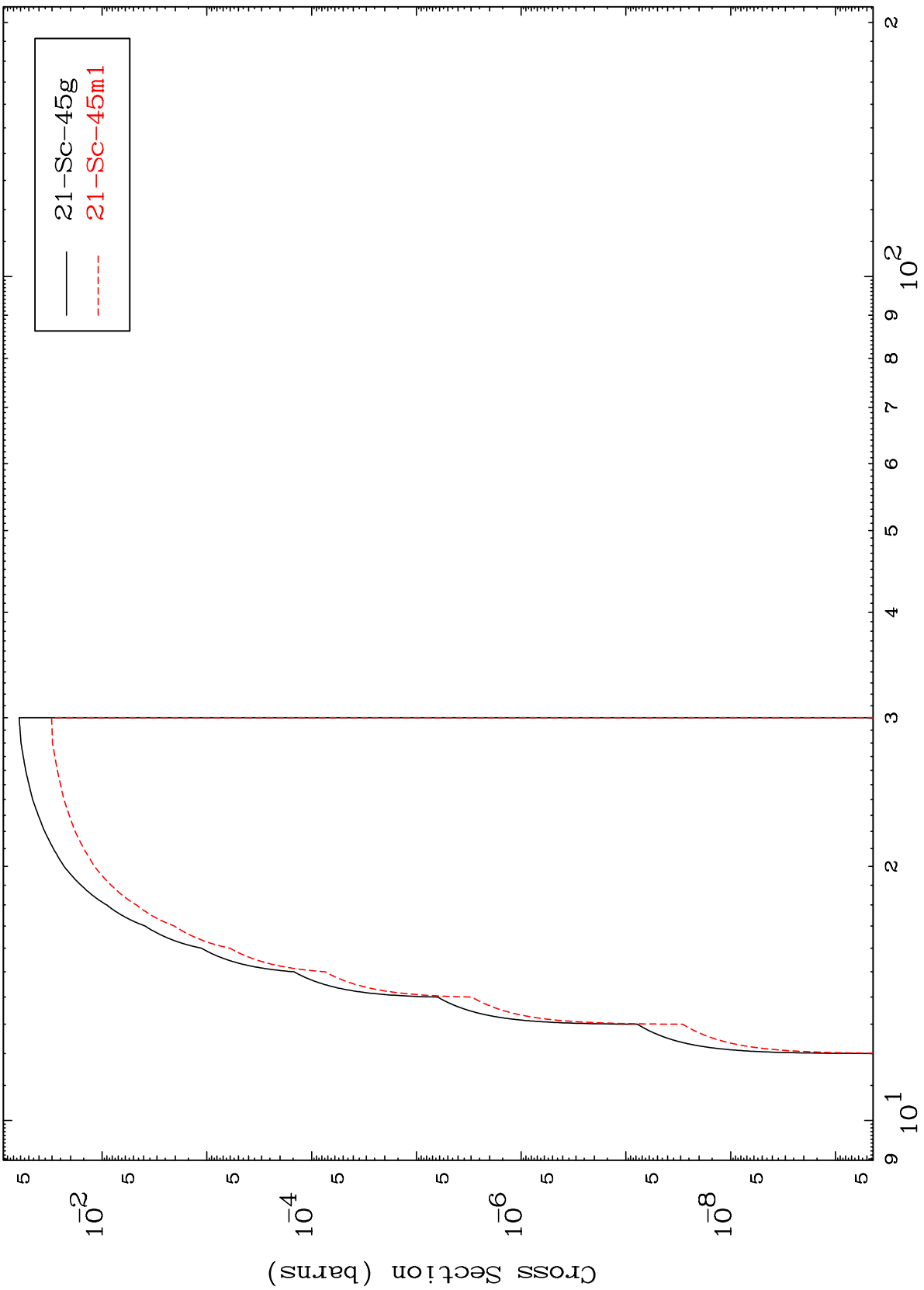


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$(n, n') \alpha$

21-Sc-46m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

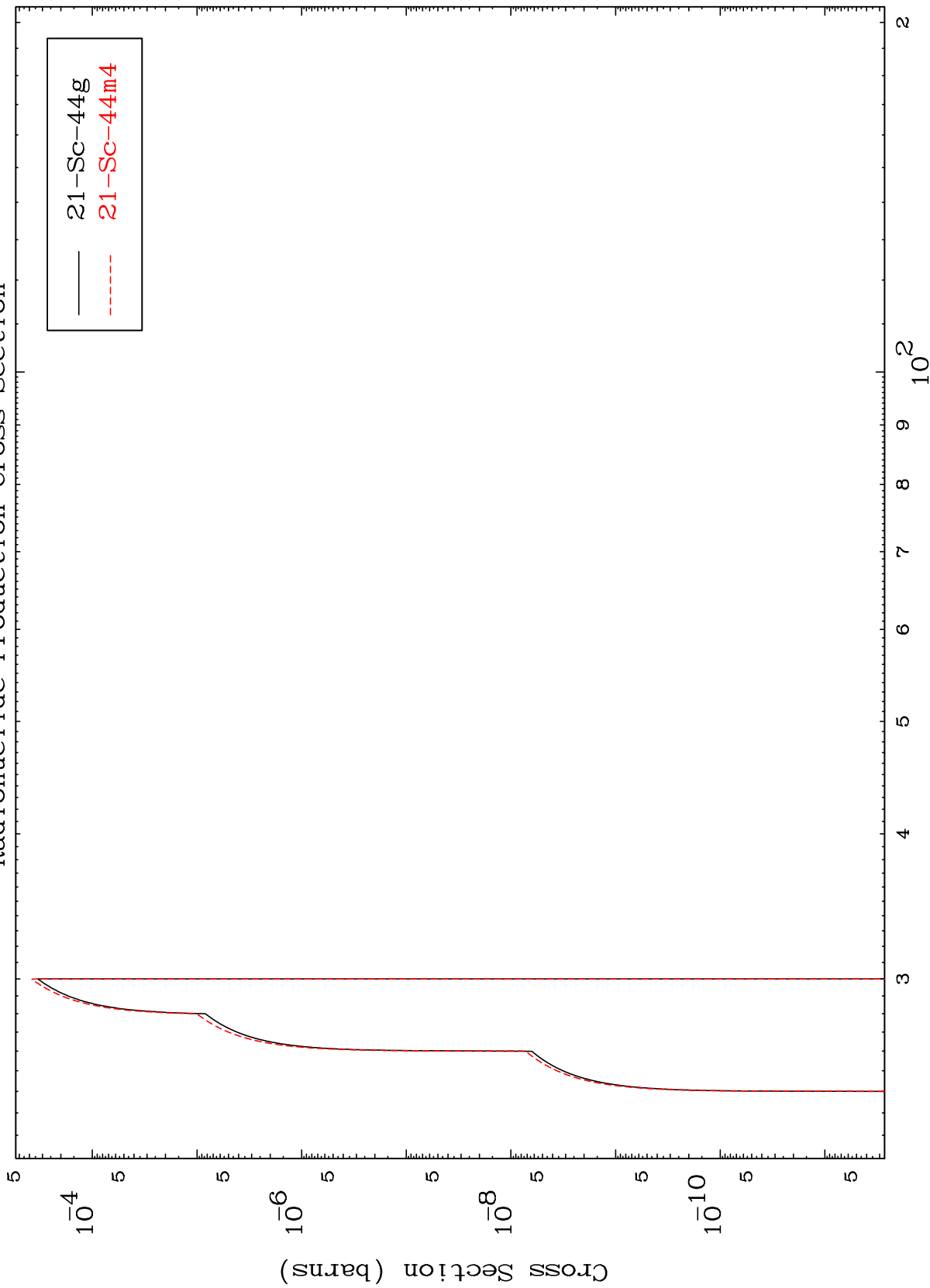
21-Sc-46m

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(n,2n) α

21-Sc-46m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

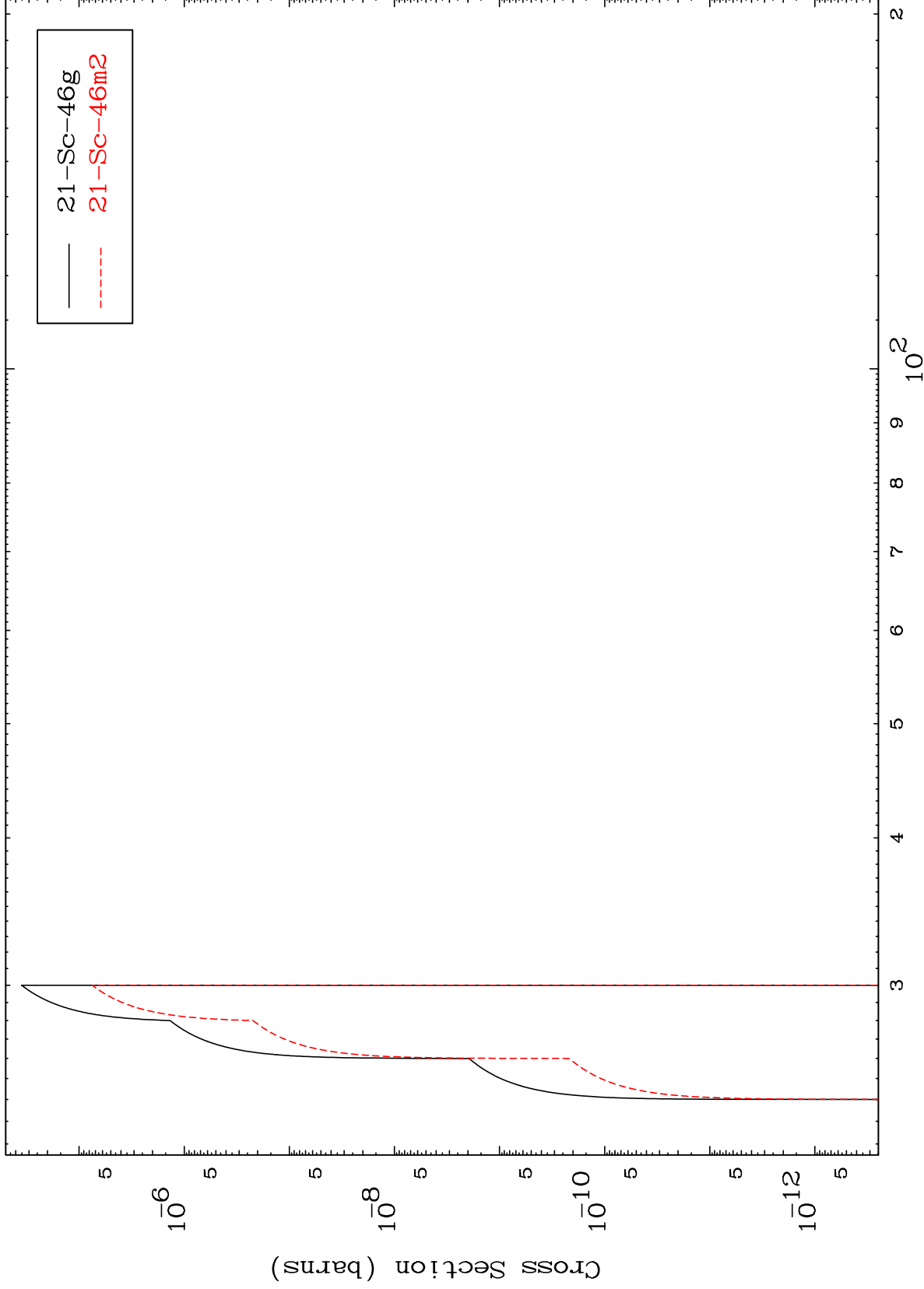
21-Sc-46m

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(n,n') He-3

21-Sc-46m

Radionuclide Production Cross Section



14

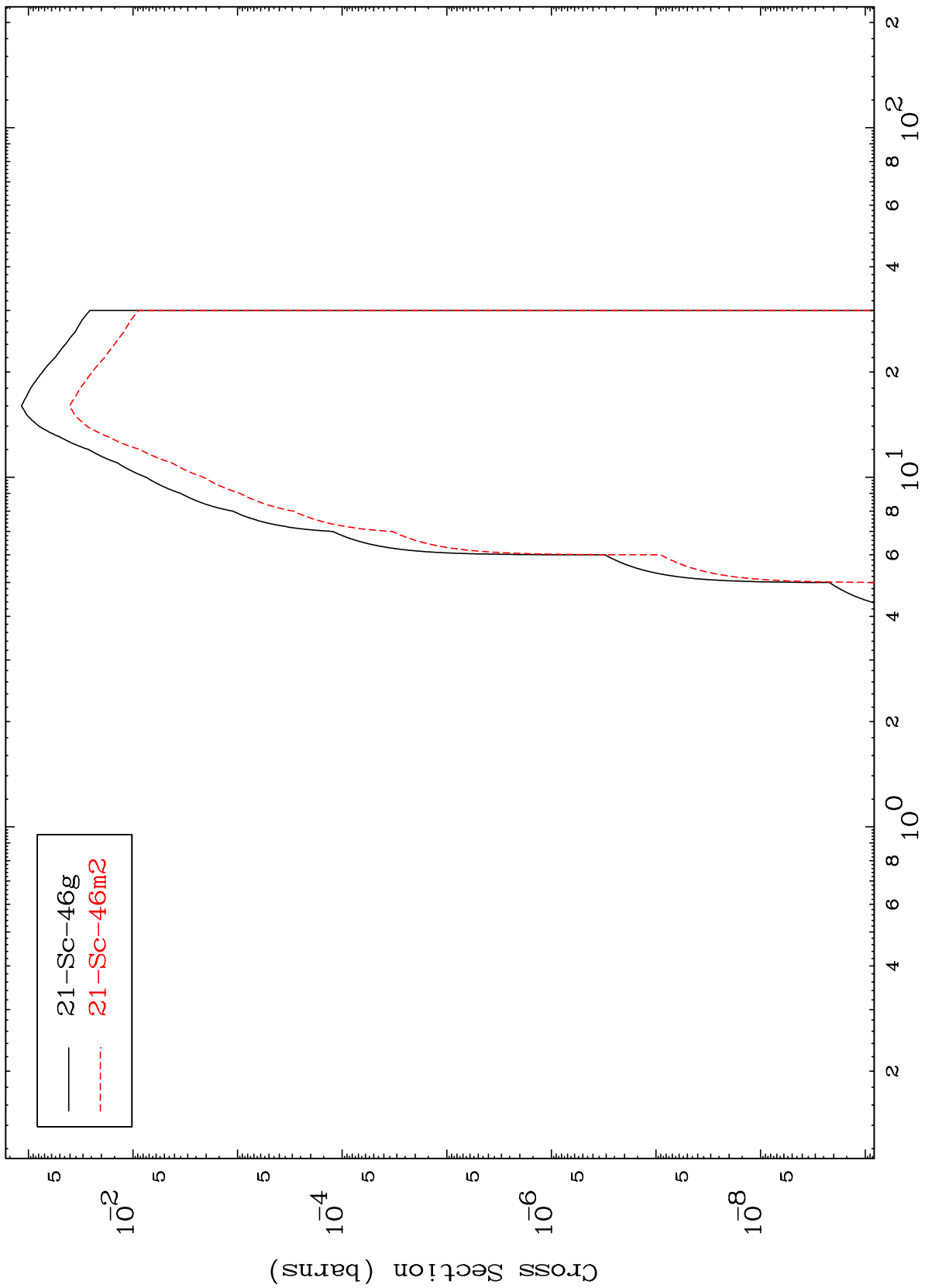
Incident Energy (MeV)

21-Sc-46m

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21-Sc-46m

Radionuclide Production Cross Section
(n, α)



15

21-Sc-46m

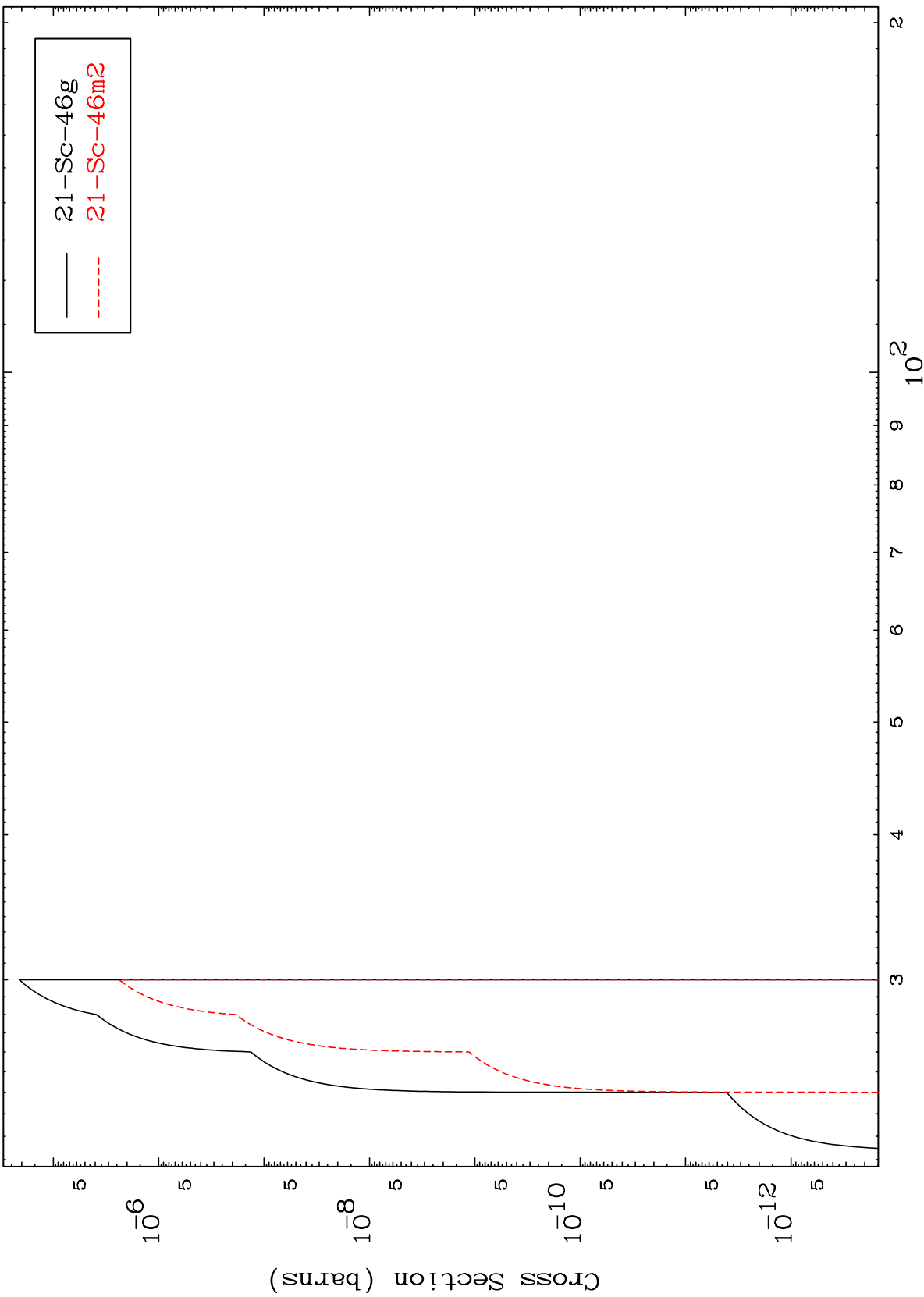
Incident Energy (MeV)

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(n,p) t

21-Sc-46m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

21-Sc-46m