

Program EVALPLOT
(Version 2021-1)

by

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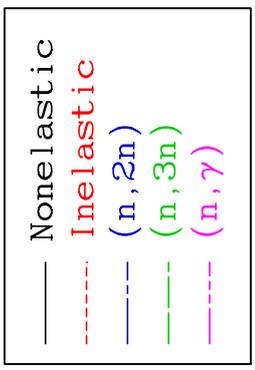
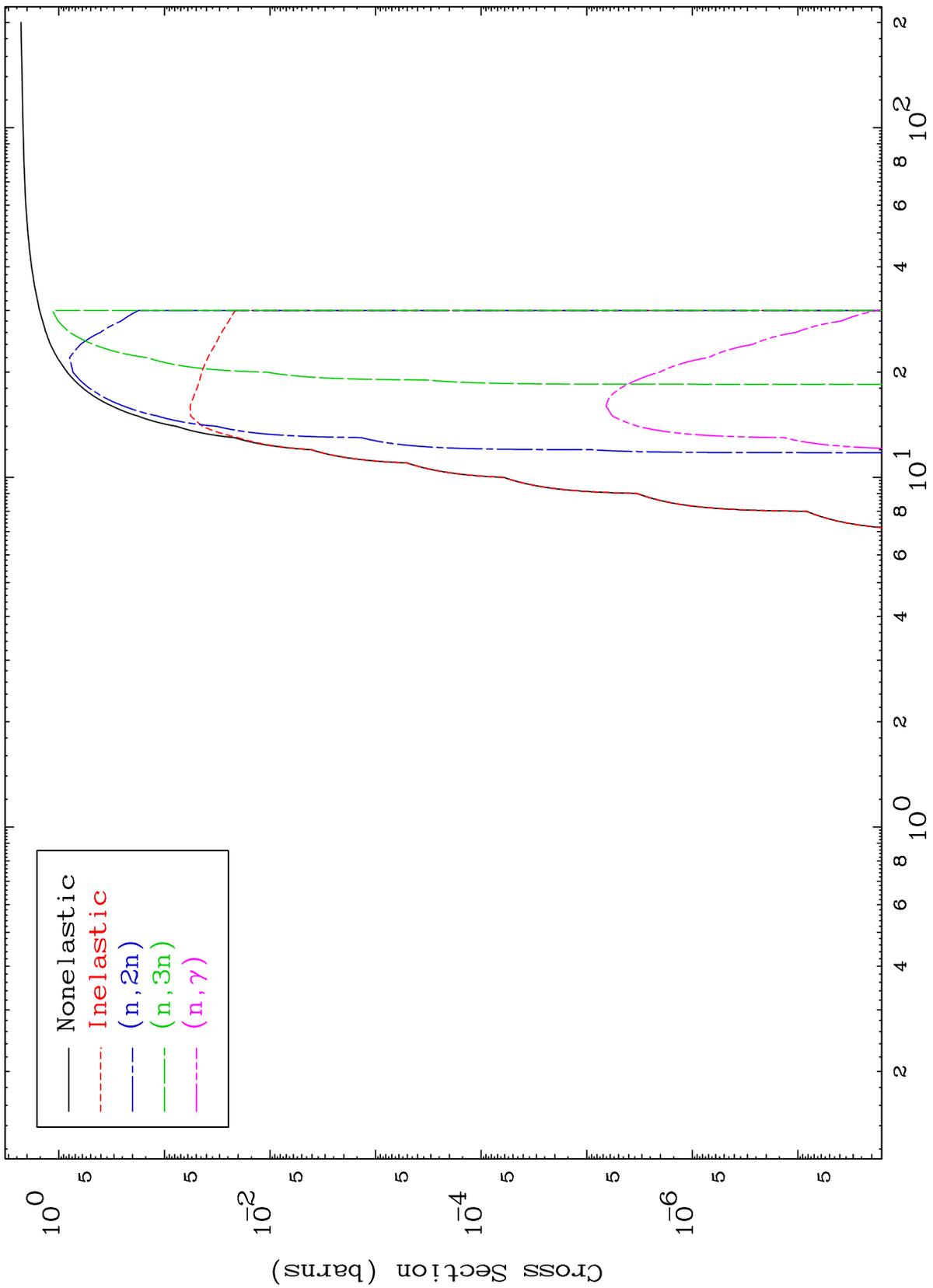
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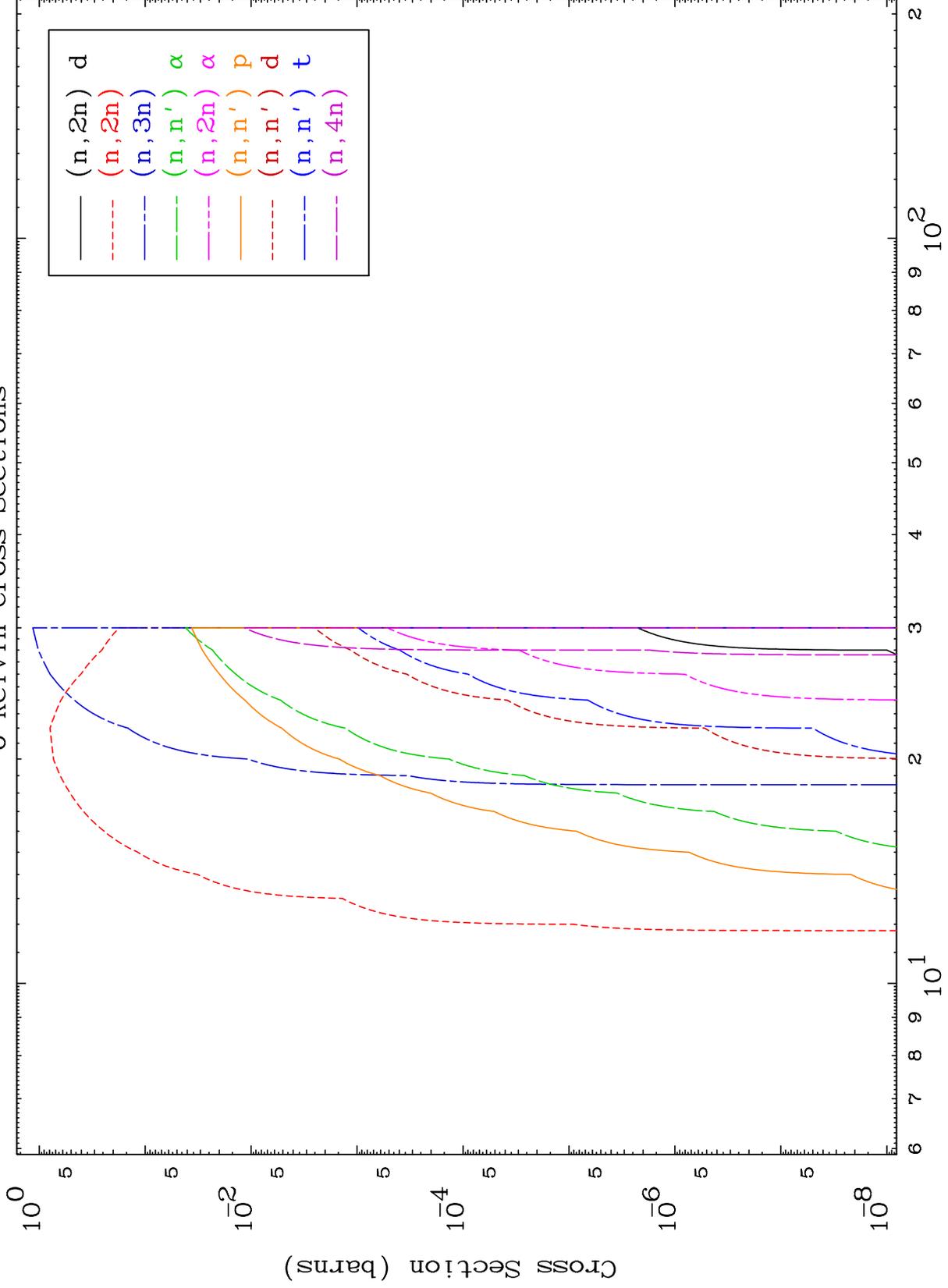
MAT 5146

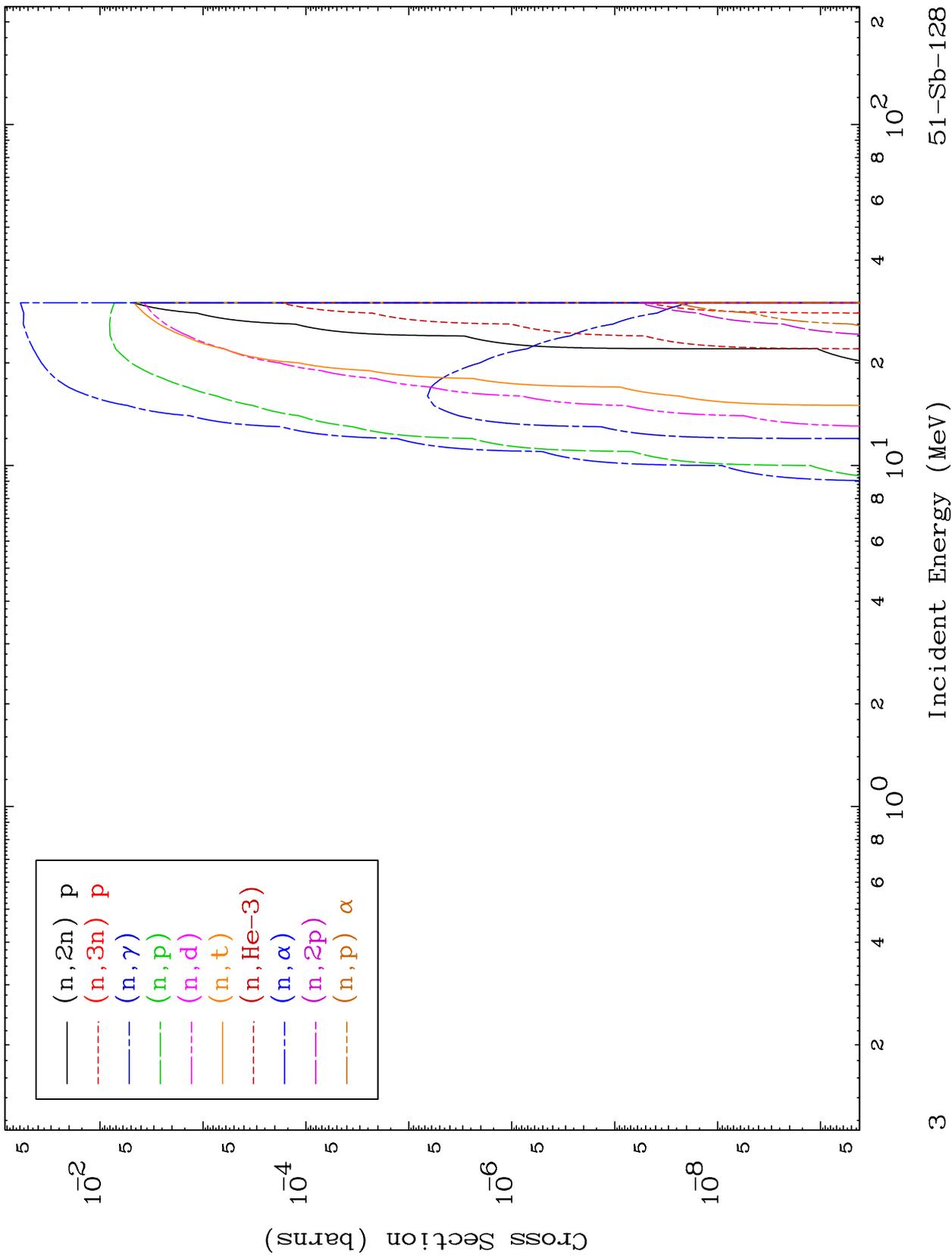
α Major

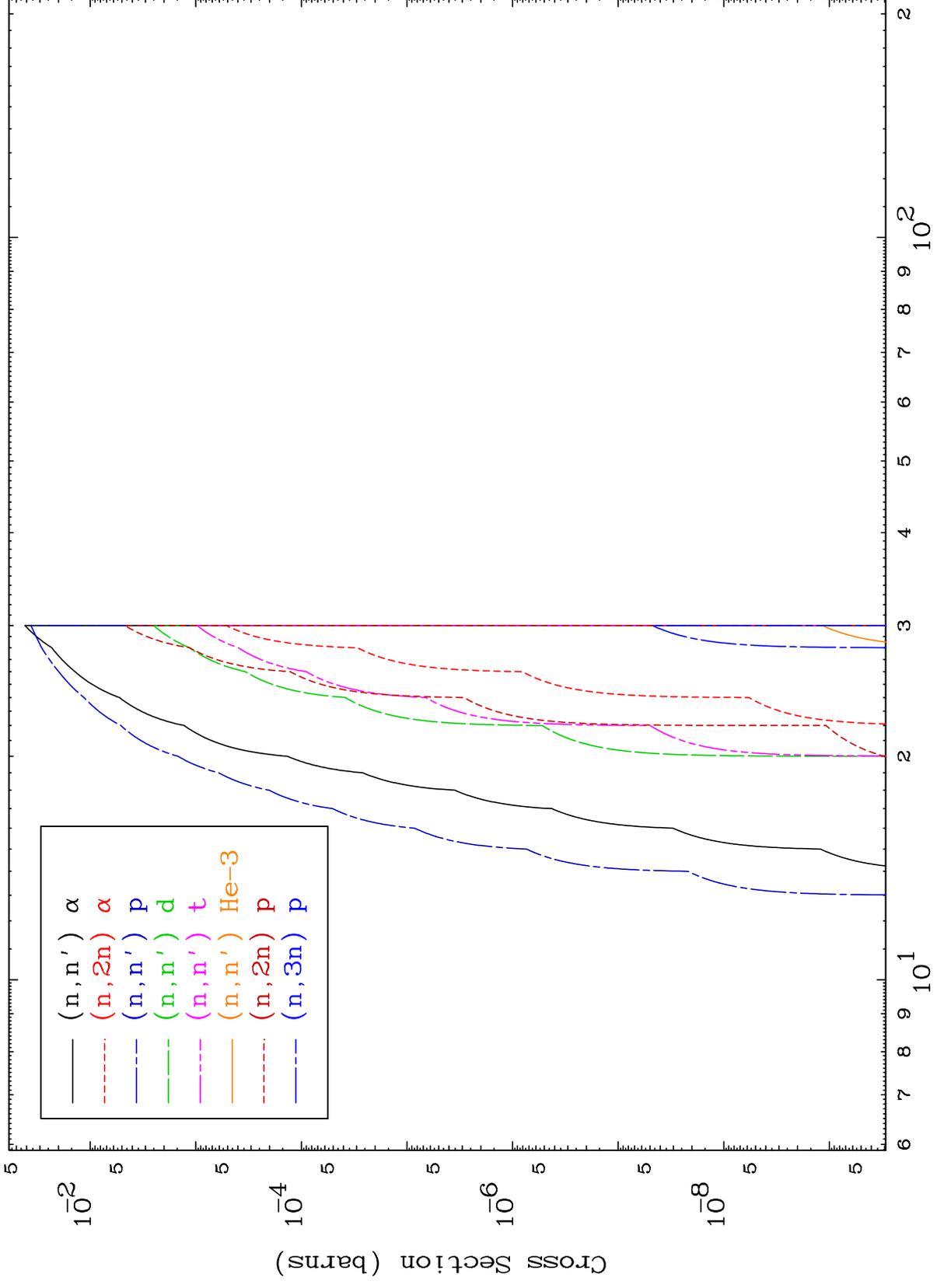
51-Sb-128

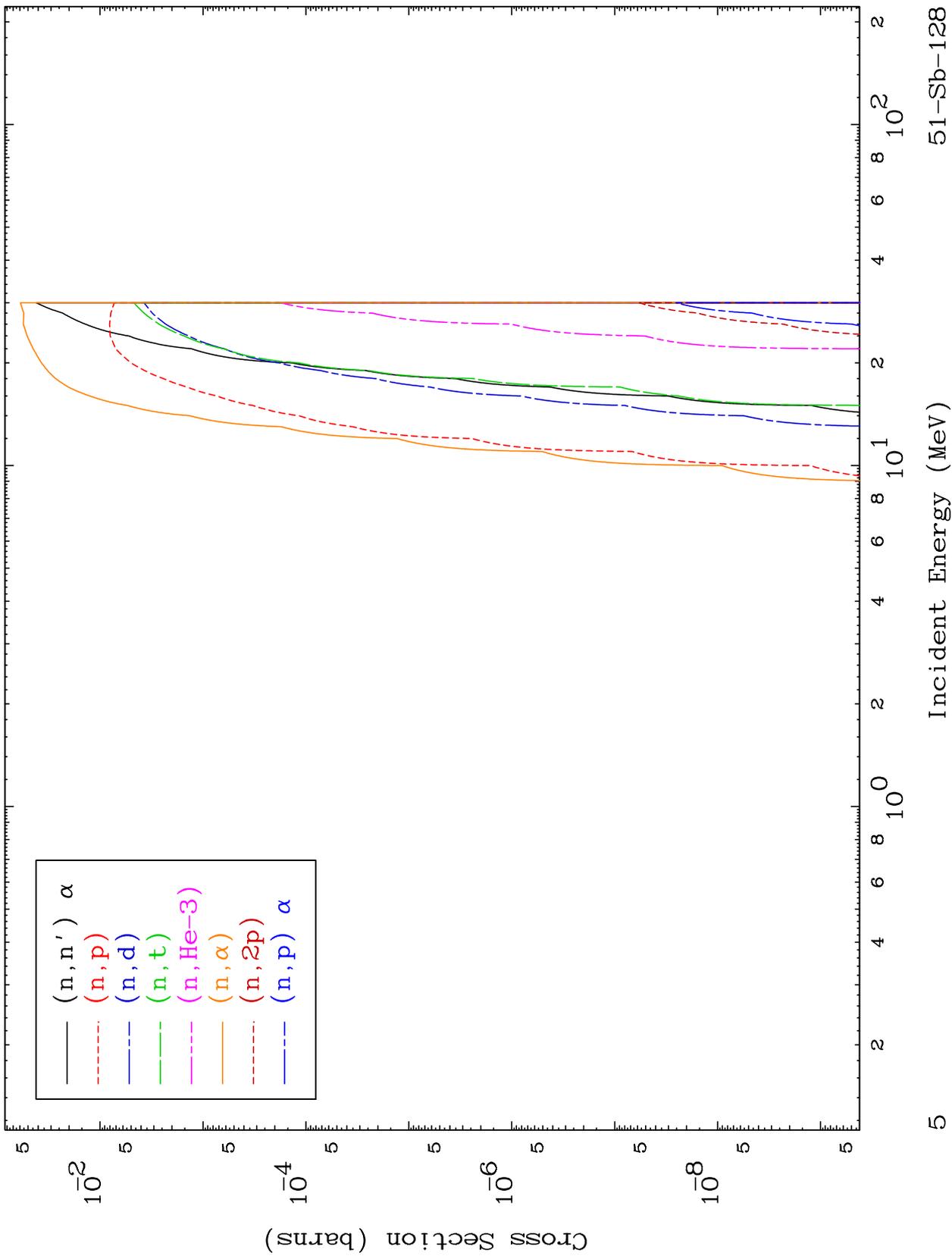
0 Kelvin Cross Sections







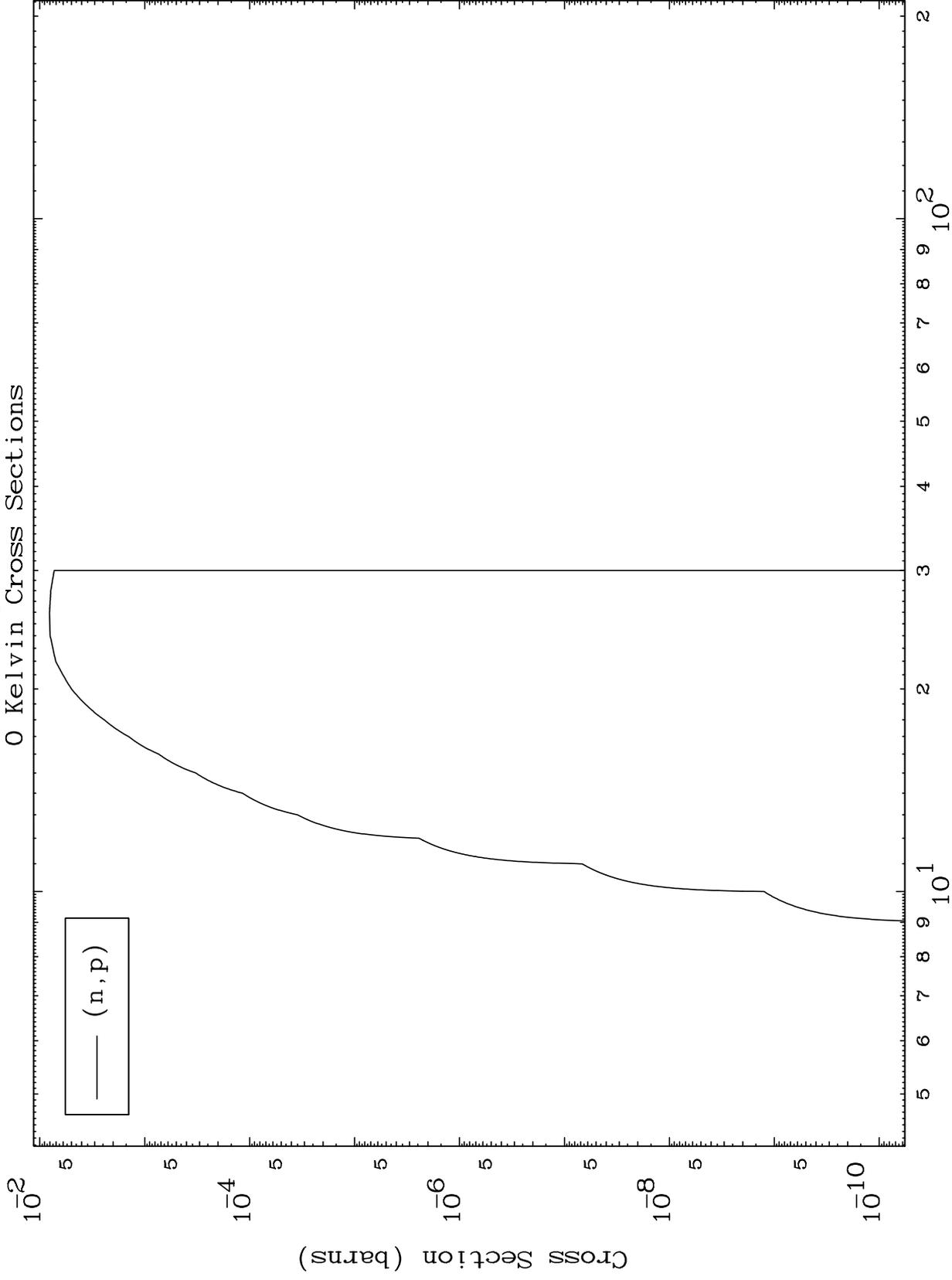




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(α, p) Levels
0 Kelvin Cross Sections

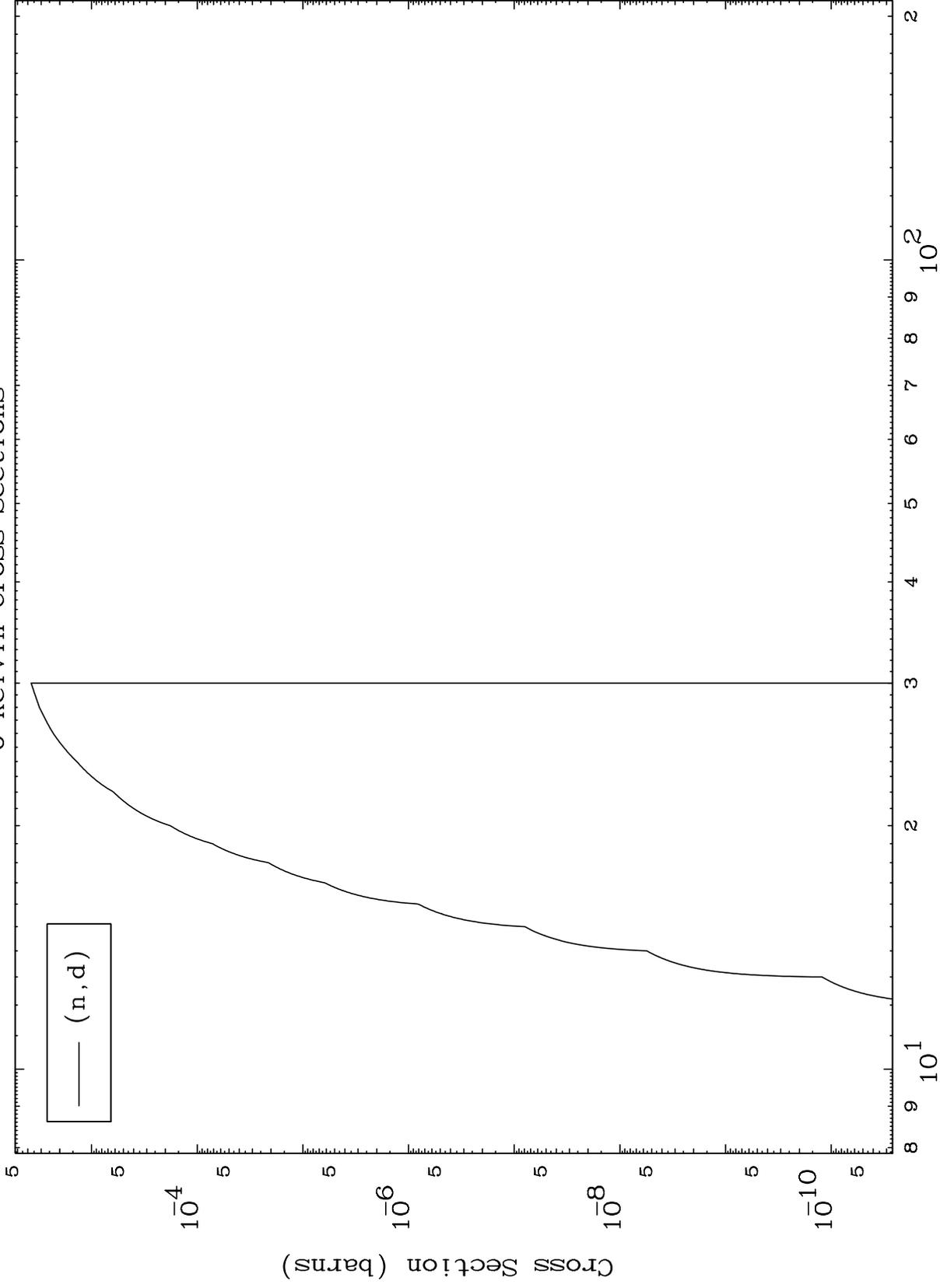
51-Sb-128



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(α, d) Levels
0 Kelvin Cross Sections

51-Sb-128

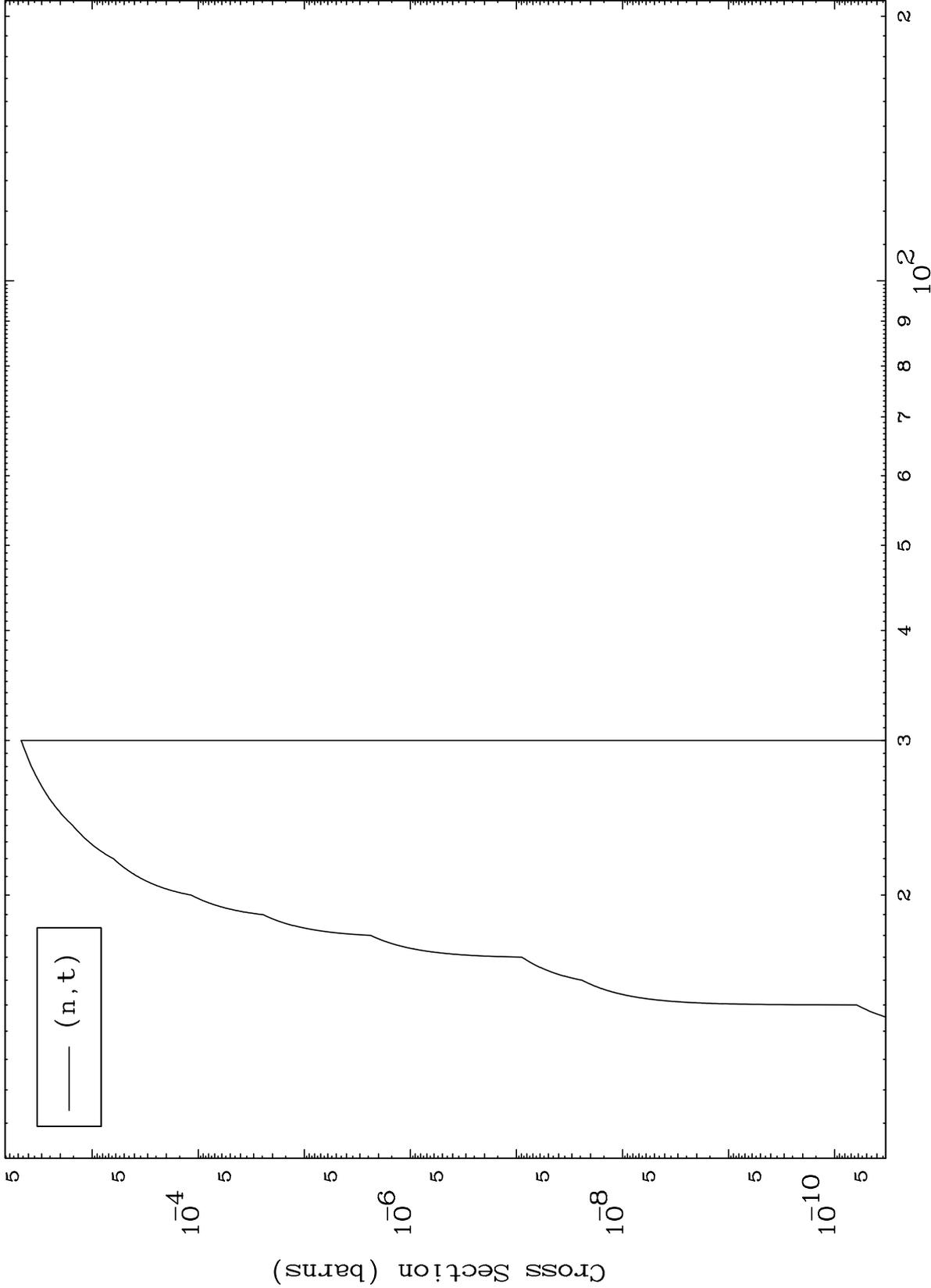


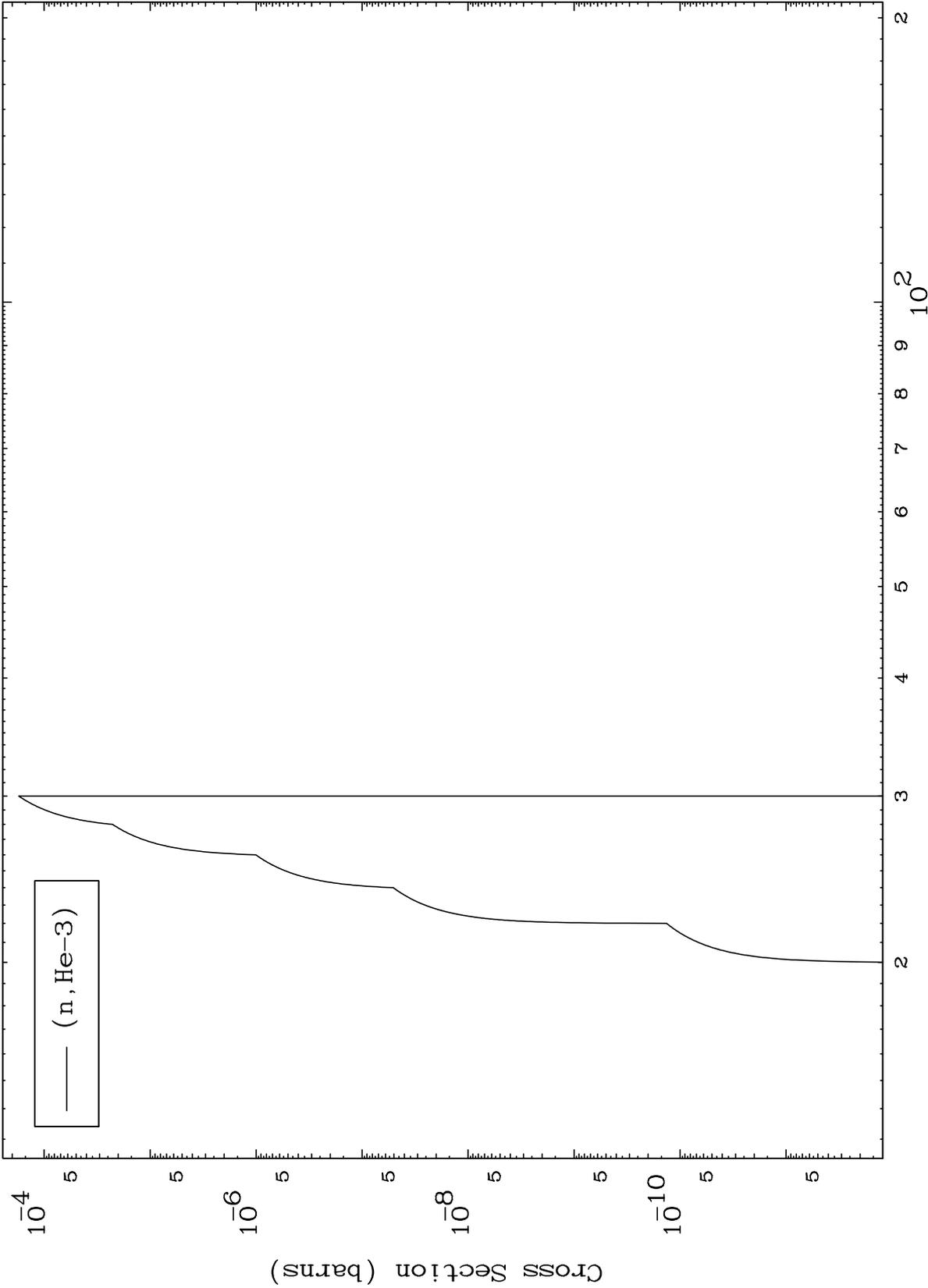
Incident Energy (MeV)

51-Sb-128

7

0 Kelvin Cross Sections



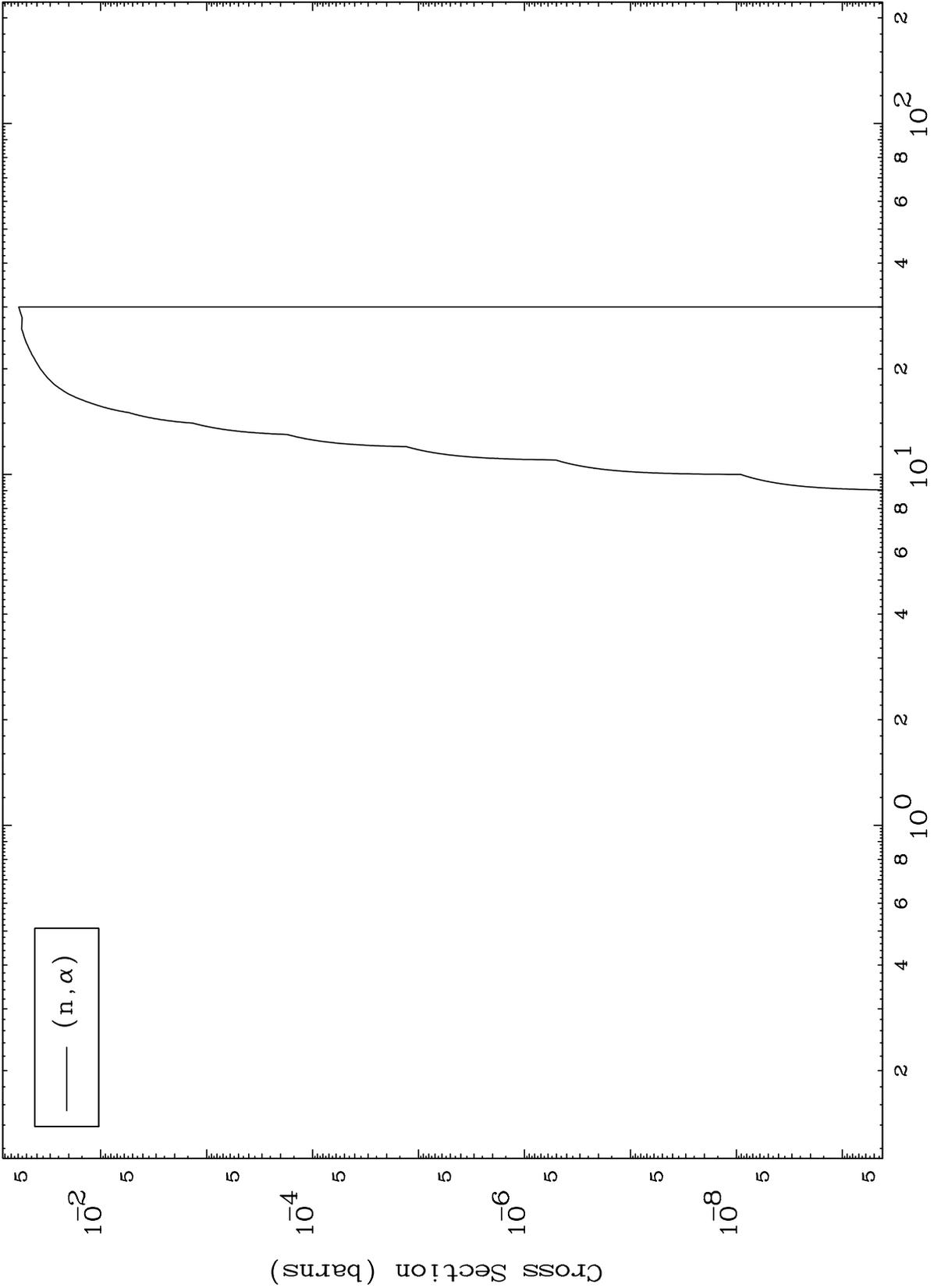


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(α, α) Levels

51-Sb-128

0 Kelvin Cross Sections

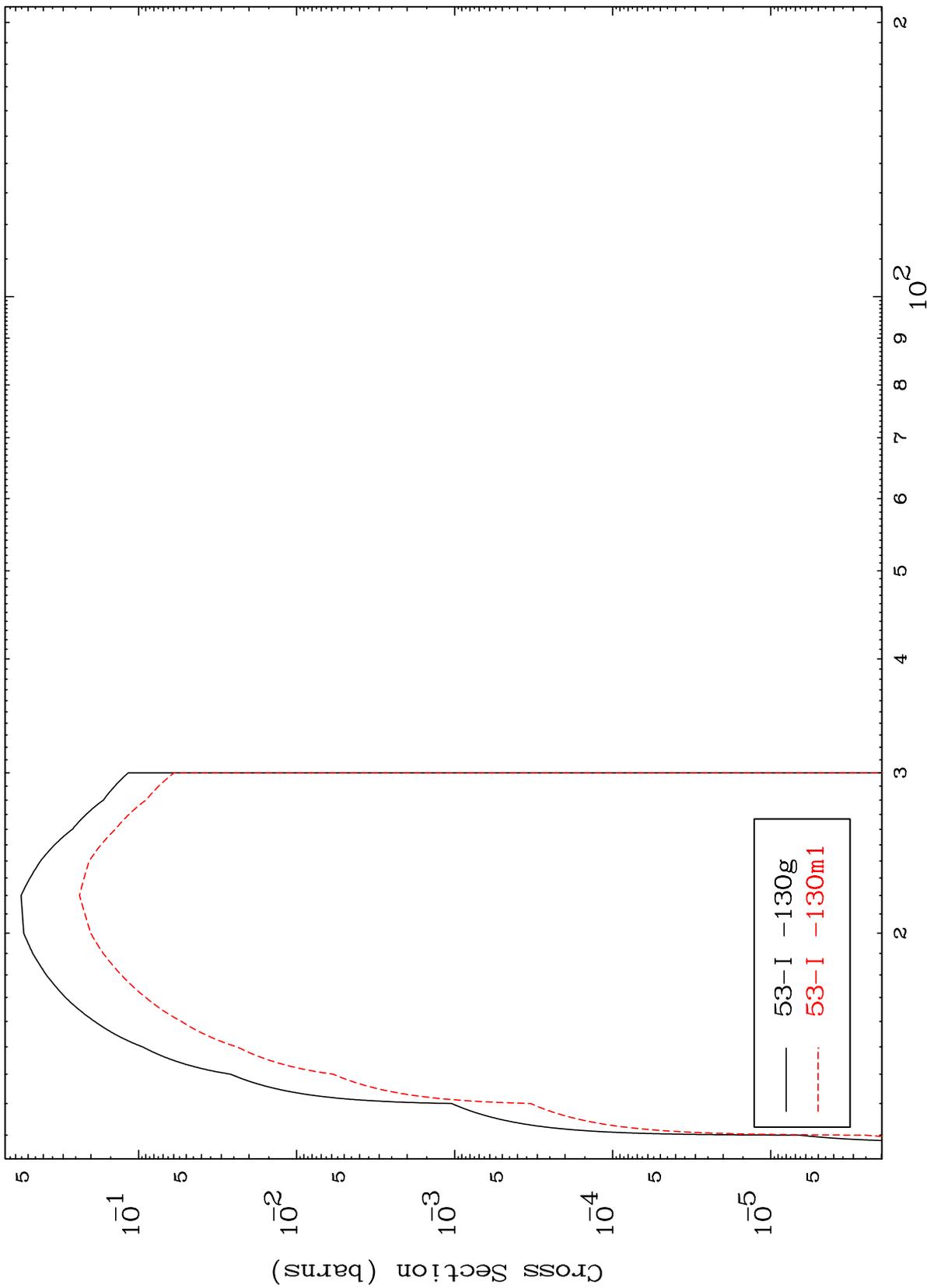


10

Incident Energy (MeV)

51-Sb-128

Radionuclide Production Cross Section (n,2n)

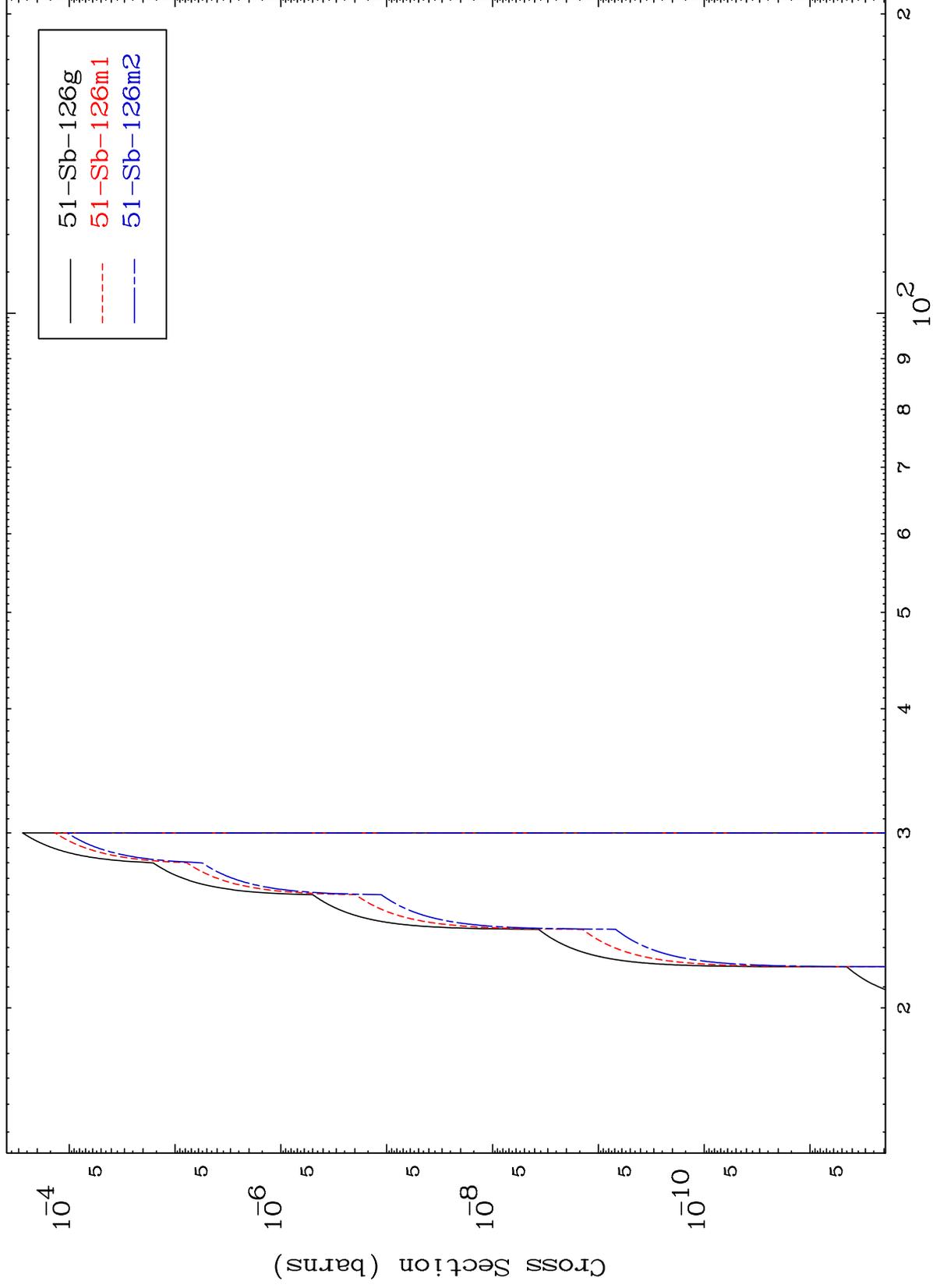


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(n,2n) α

51-Sb-128

Radionuclide Production Cross Section

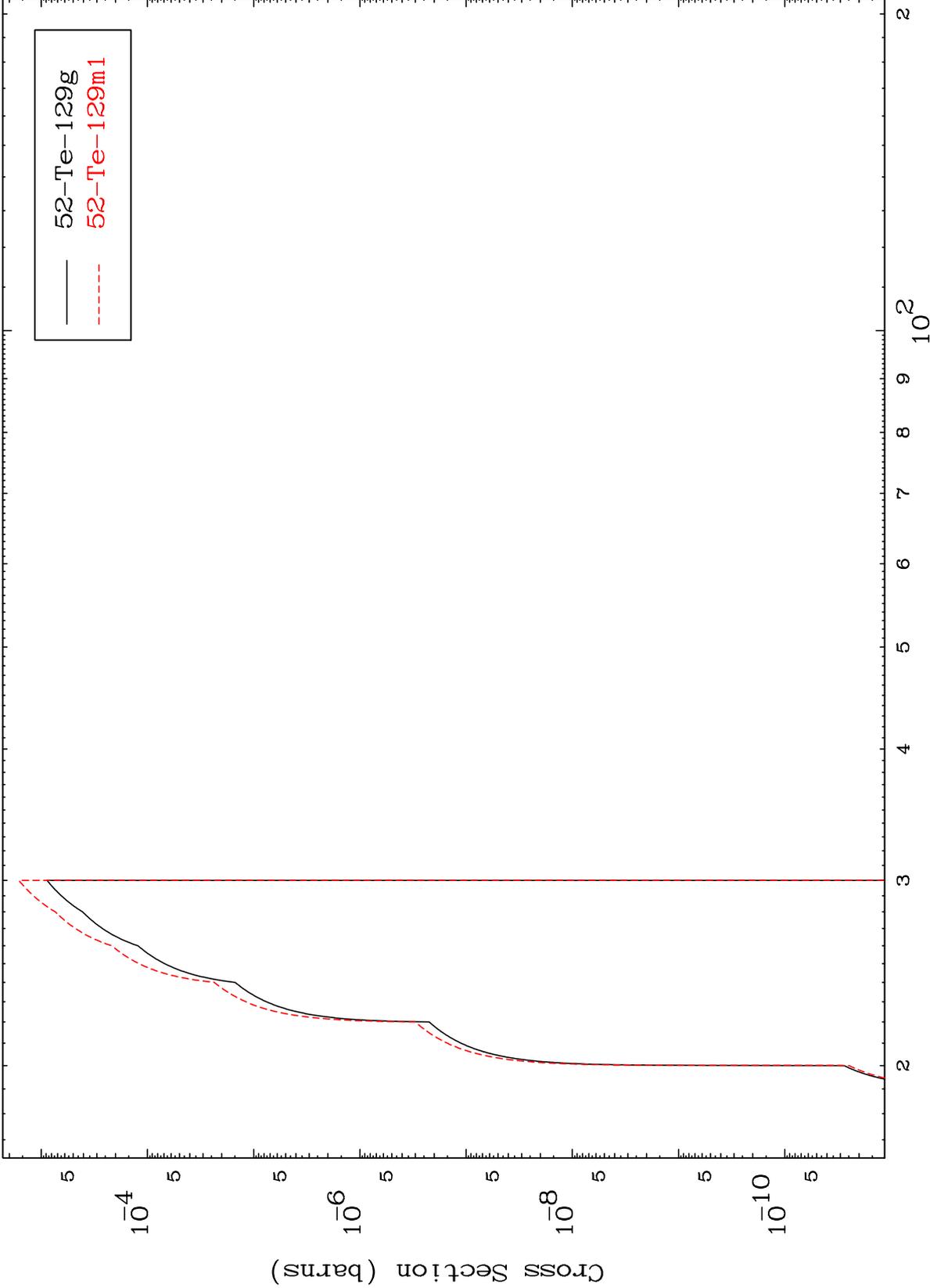


12

Incident Energy (MeV)

51-Sb-128

Radionuclide Production Cross Section

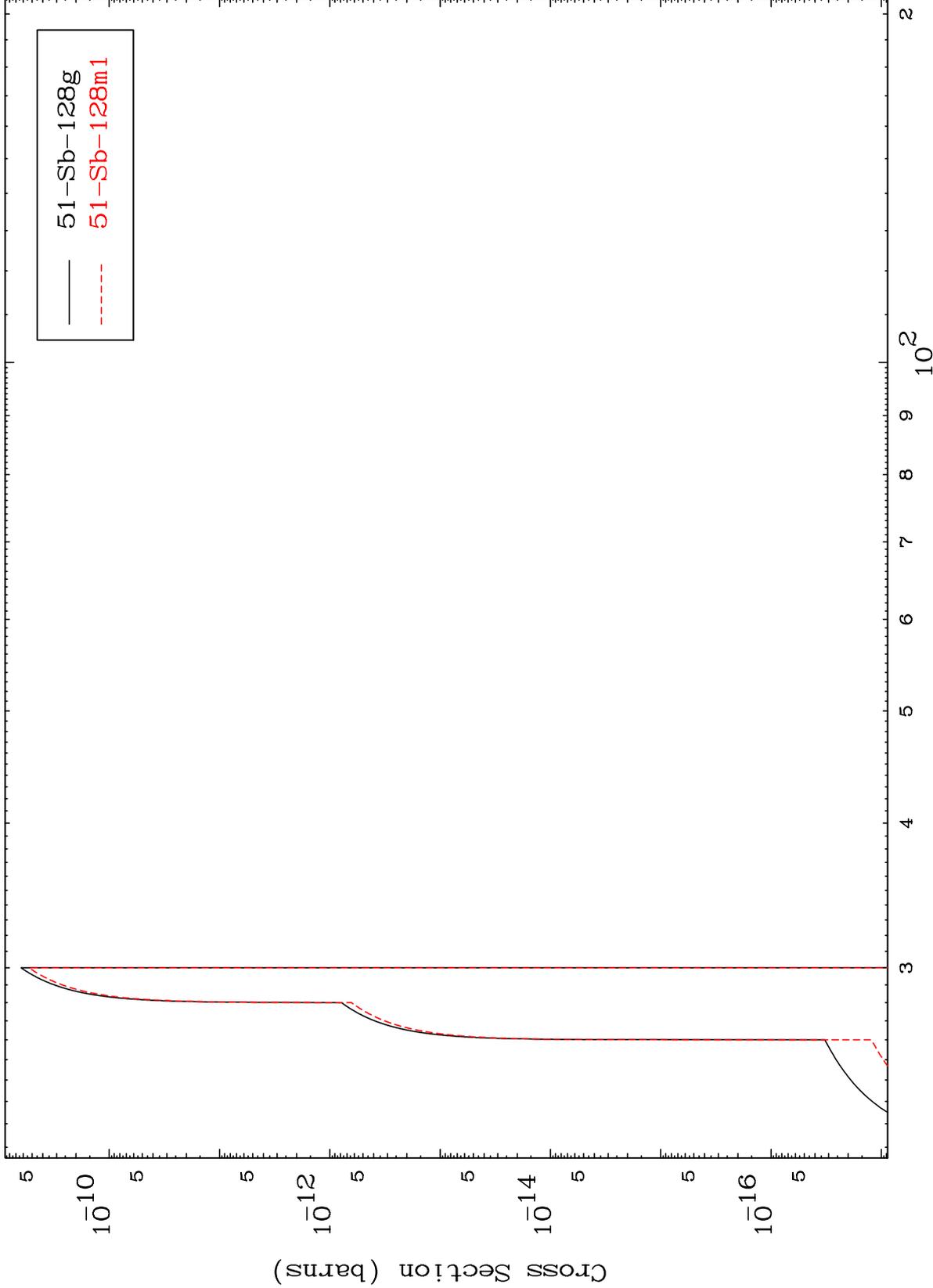


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(n,n') He-3

51-Sb-128

Radionuclide Production Cross Section

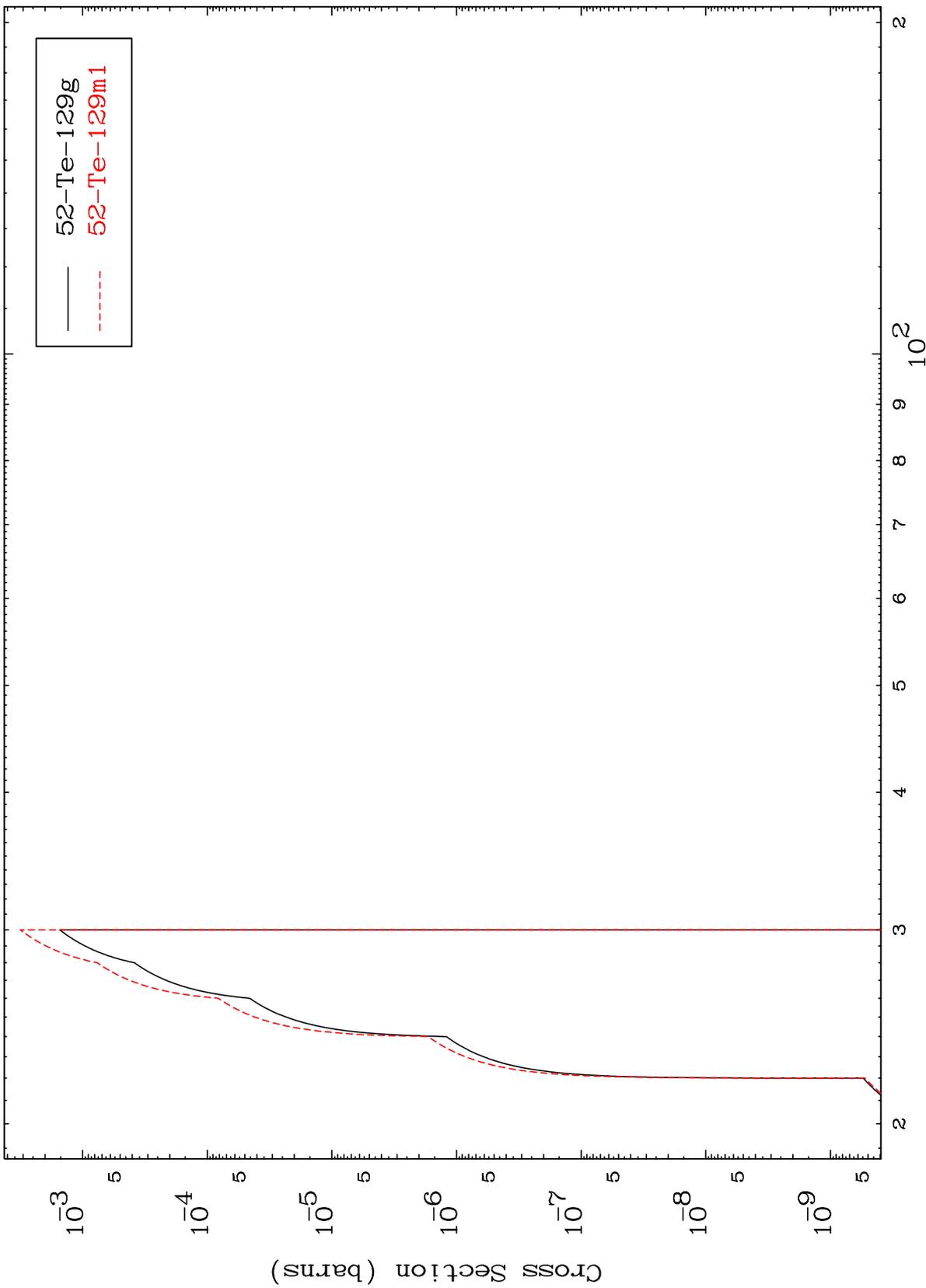


14

Incident Energy (MeV)

51-Sb-128

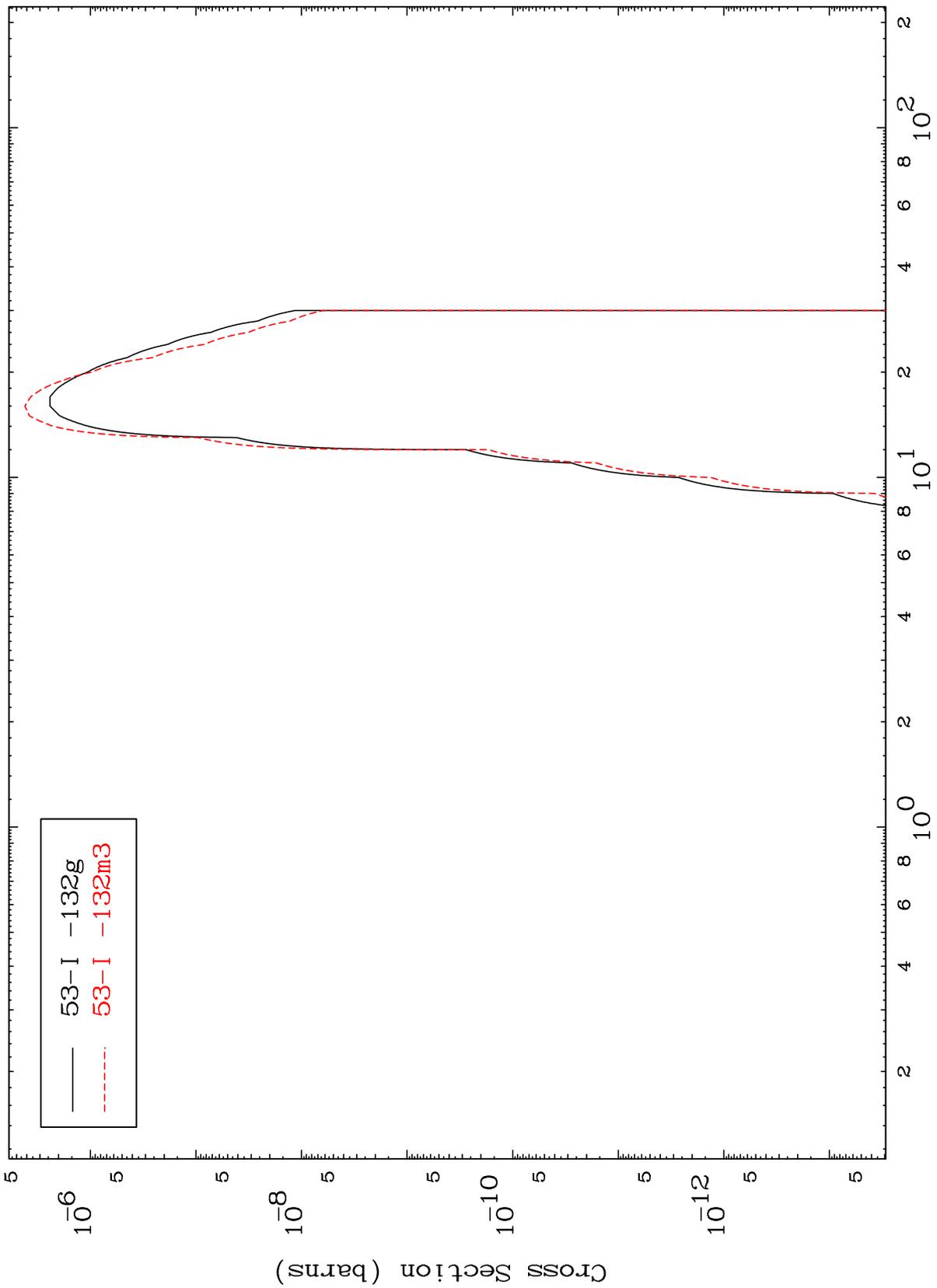
Radionuclide Production Cross Section



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51-Sb-128

(n, γ)
Radionuclide Production Cross Section



53-I -132g
53-I -132m3

51-Sb-128

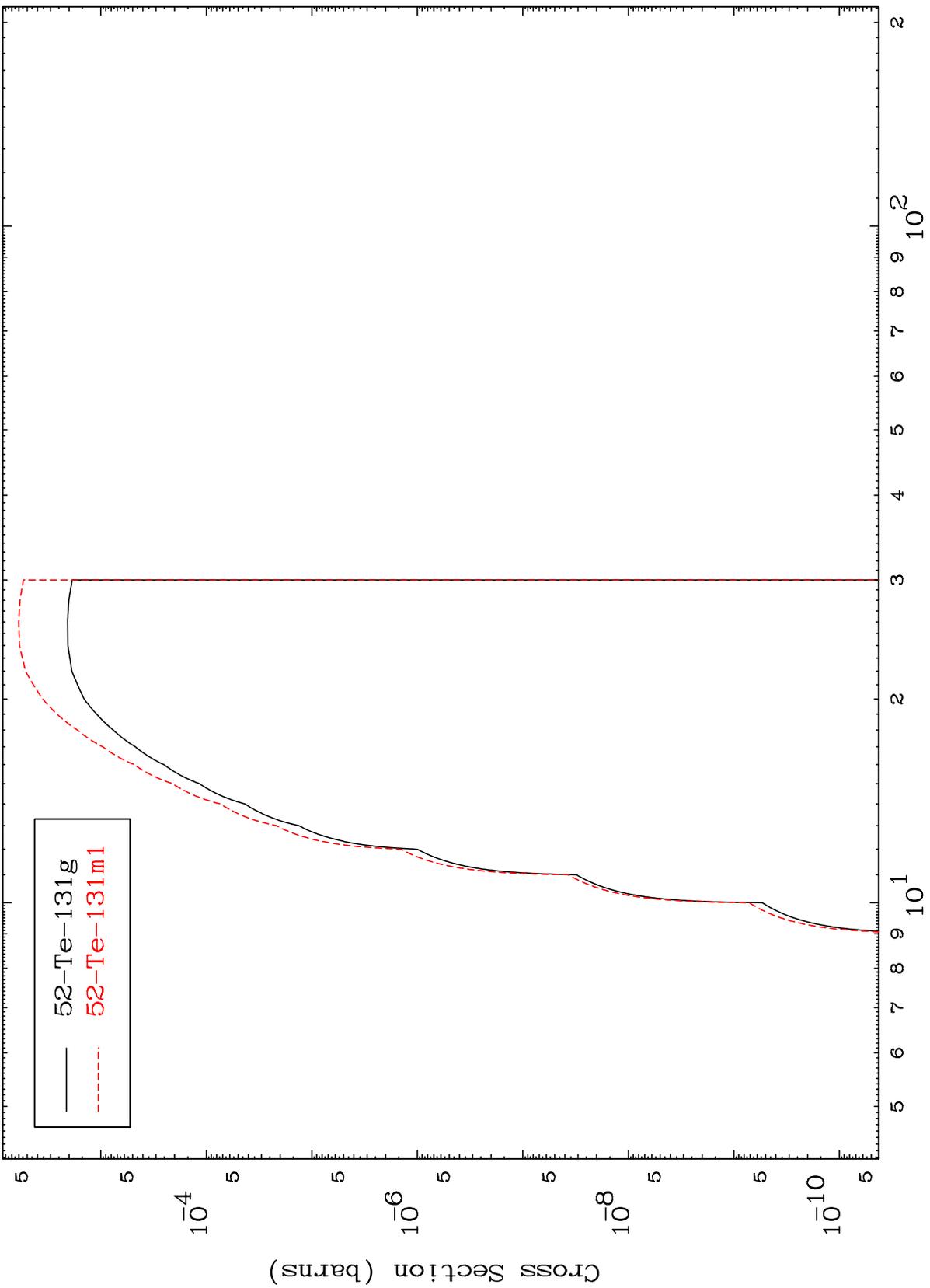
Incident Energy (MeV)

16

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51-Sb-128

Radionuclide Production Cross Section (n,p)



17

Incident Energy (MeV)

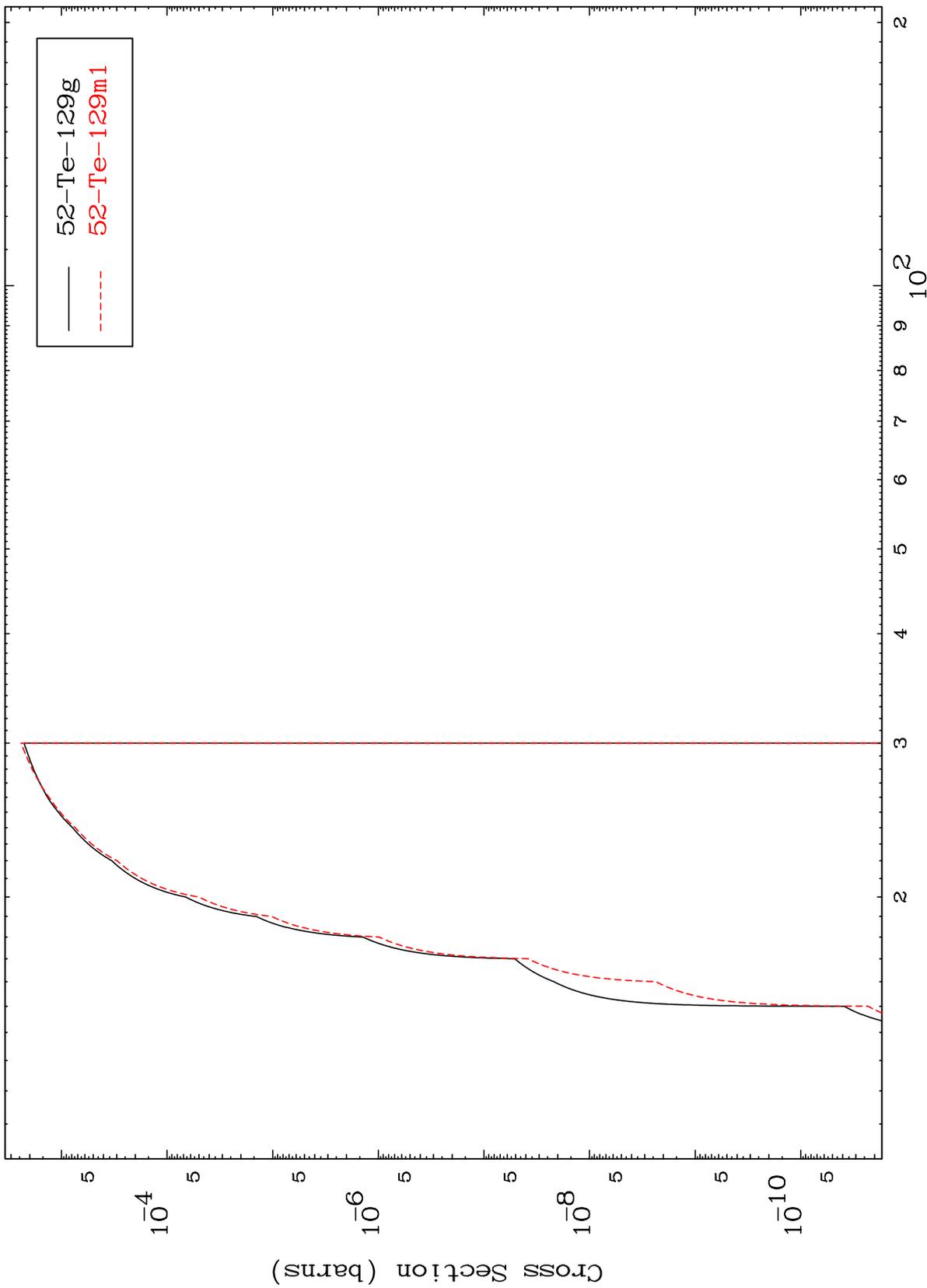
51-Sb-128

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(n, t)

51-Sb-128

Radionuclide Production Cross Section



18

Incident Energy (MeV)

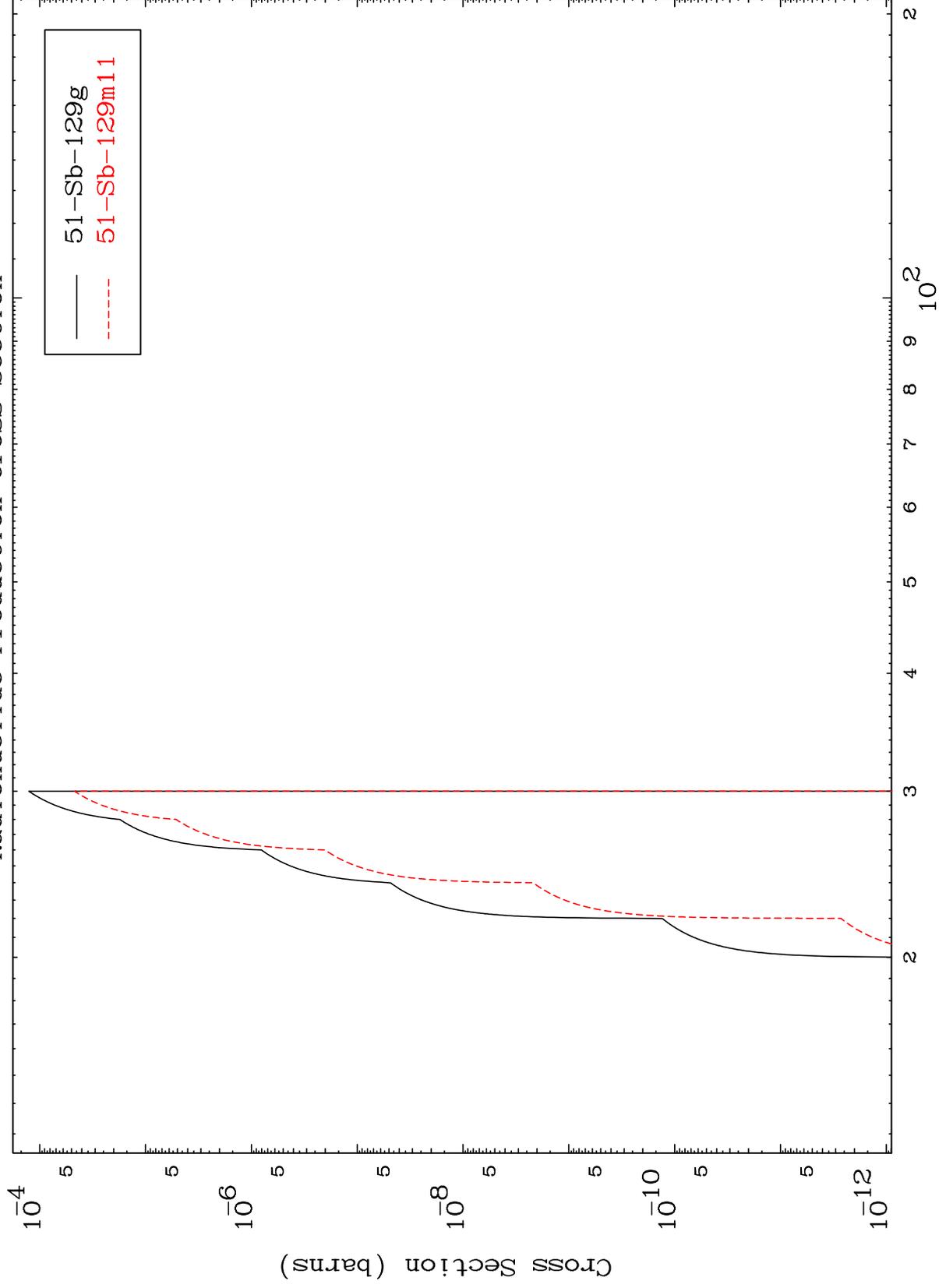
51-Sb-128

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(n,He-3)

51-Sb-128

Radionuclide Production Cross Section



19

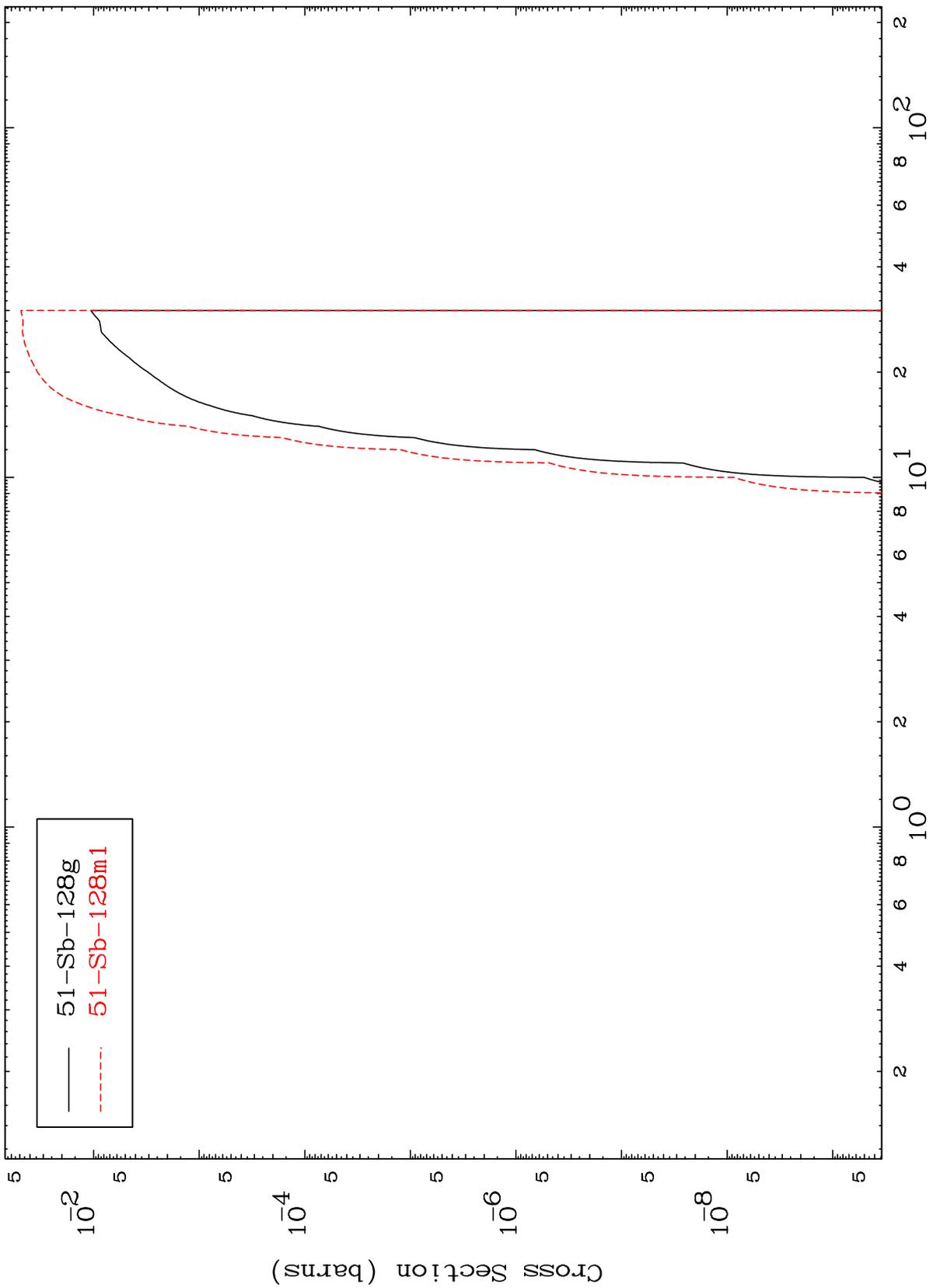
Incident Energy (MeV)

51-Sb-128

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51-Sb-128

Radionuclide Production Cross Section
(n, α)

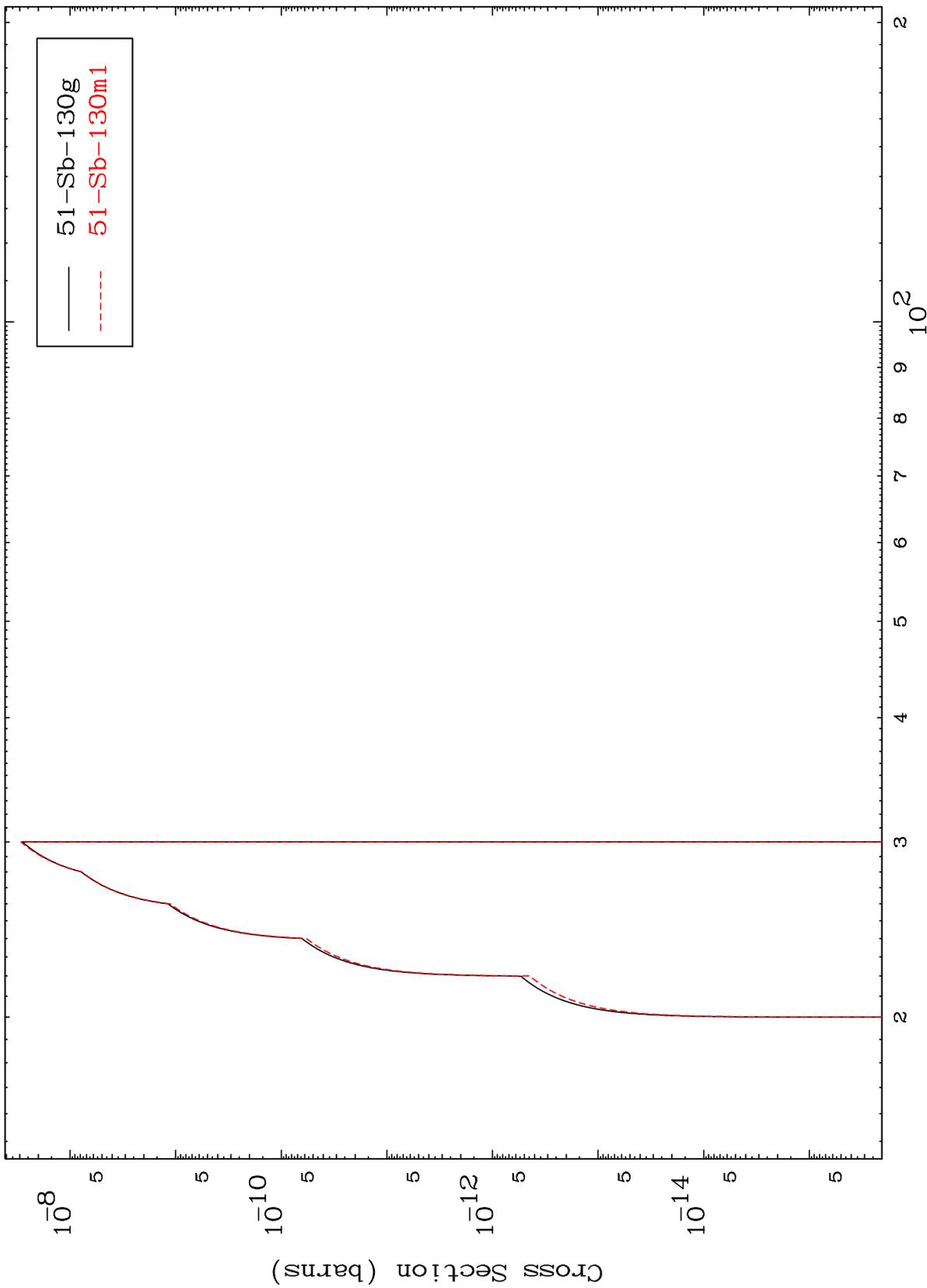


20

51-Sb-128

Incident Energy (MeV)

(n,2p)
Radionuclide Production Cross Section

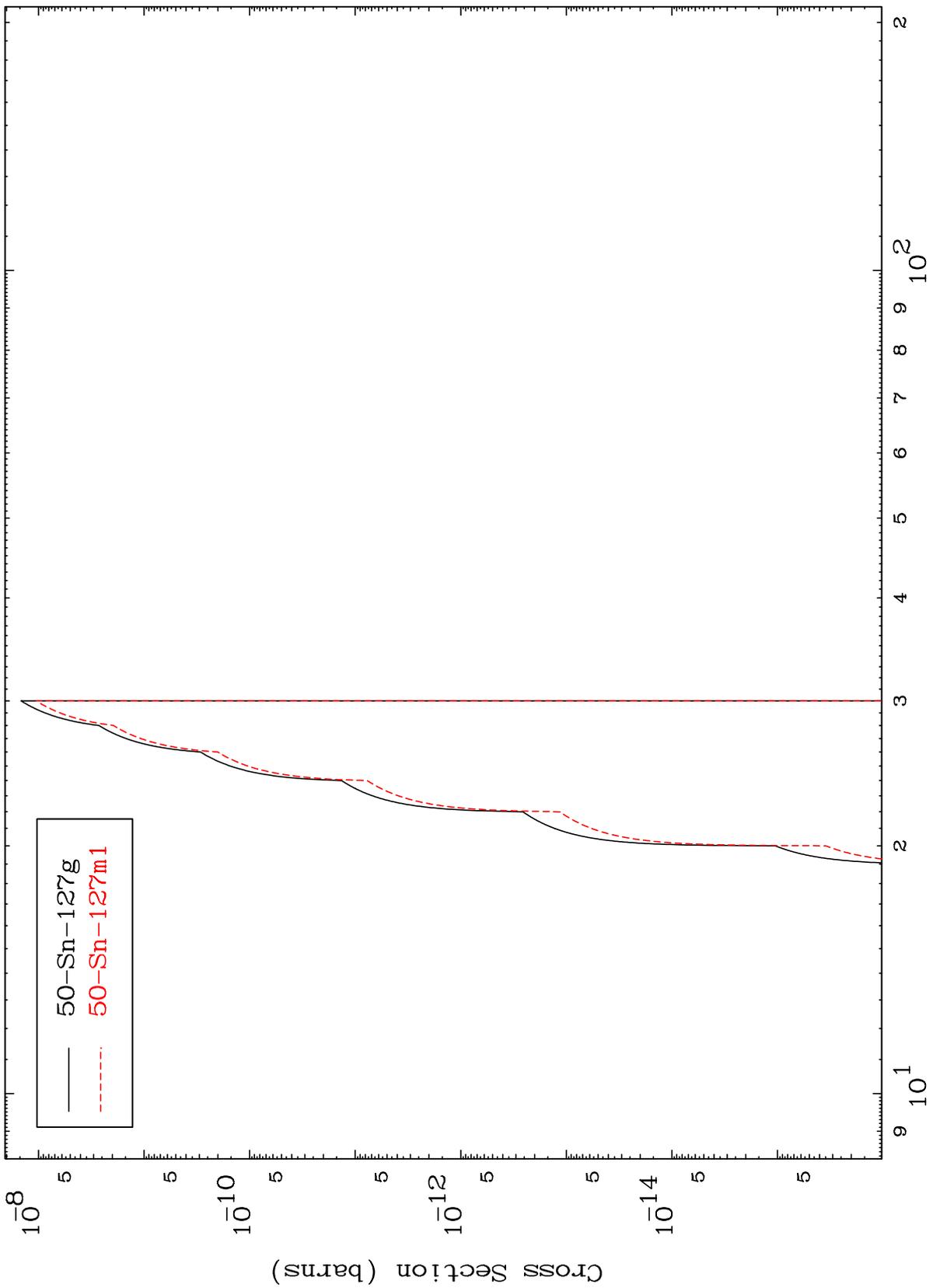


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(n,p) α

51-Sb-128

Radionuclide Production Cross Section



22

Incident Energy (MeV)

51-Sb-128