

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

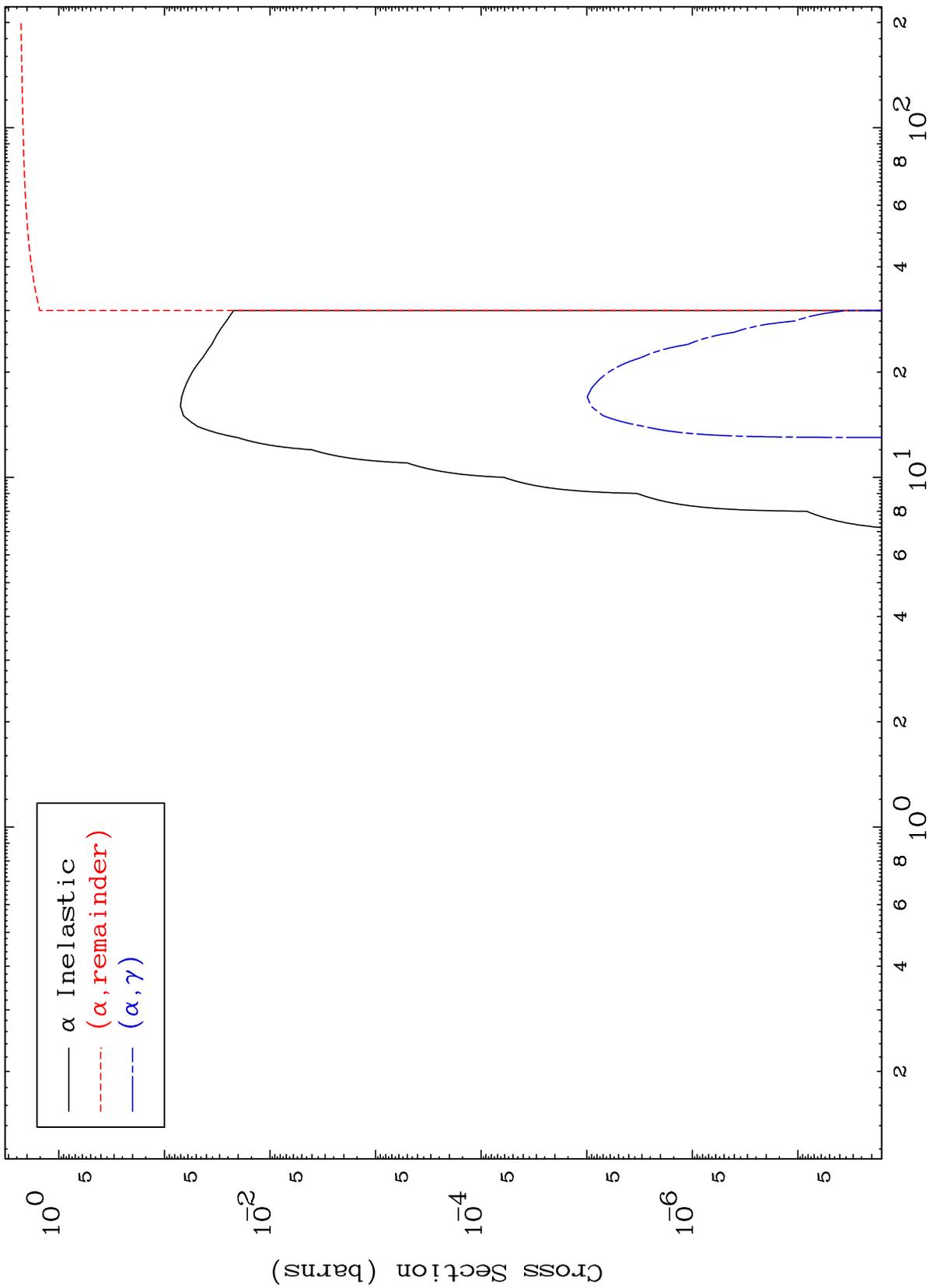
Press Mouse Button to Start

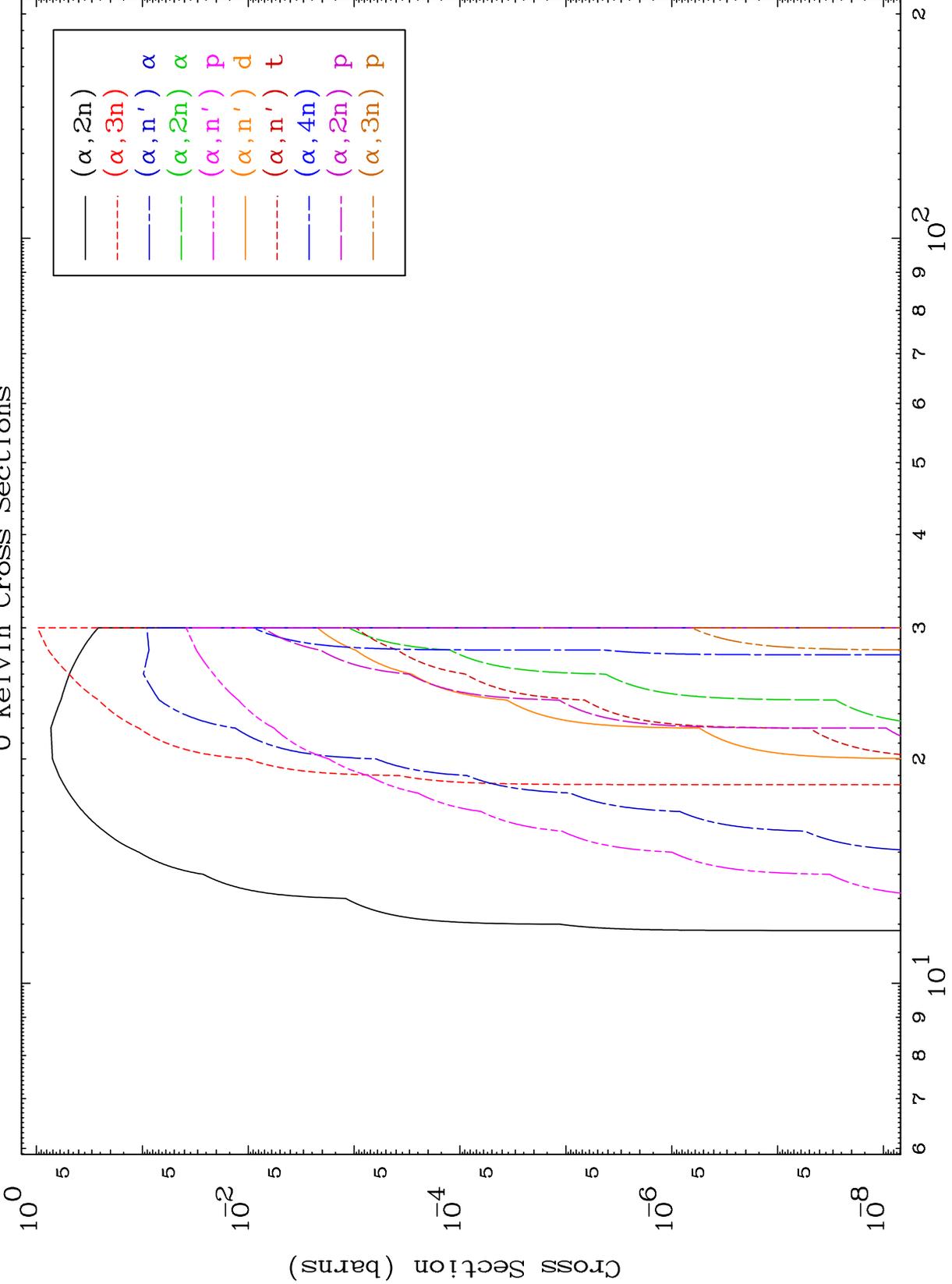
MAT 5146

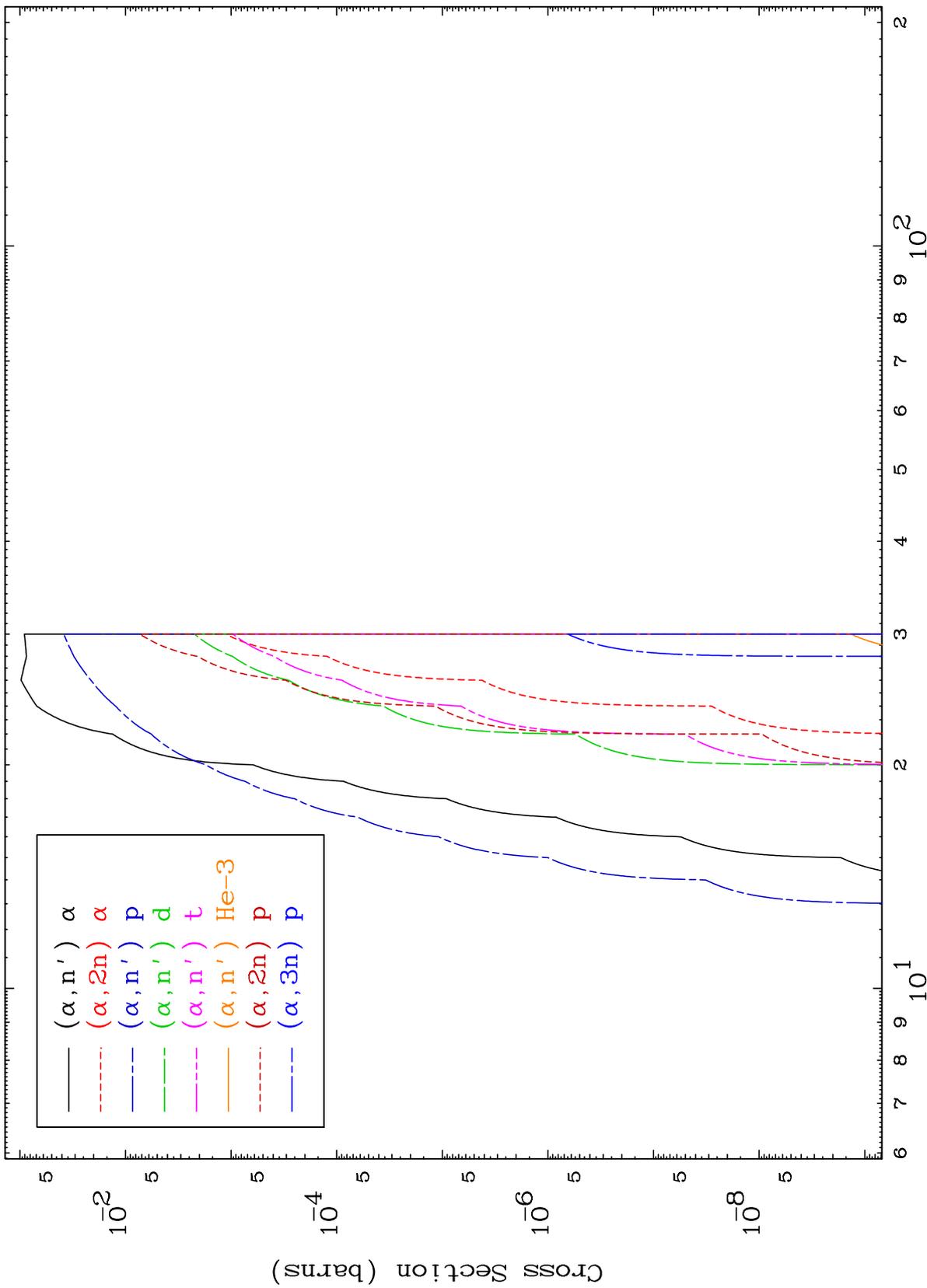
α Major

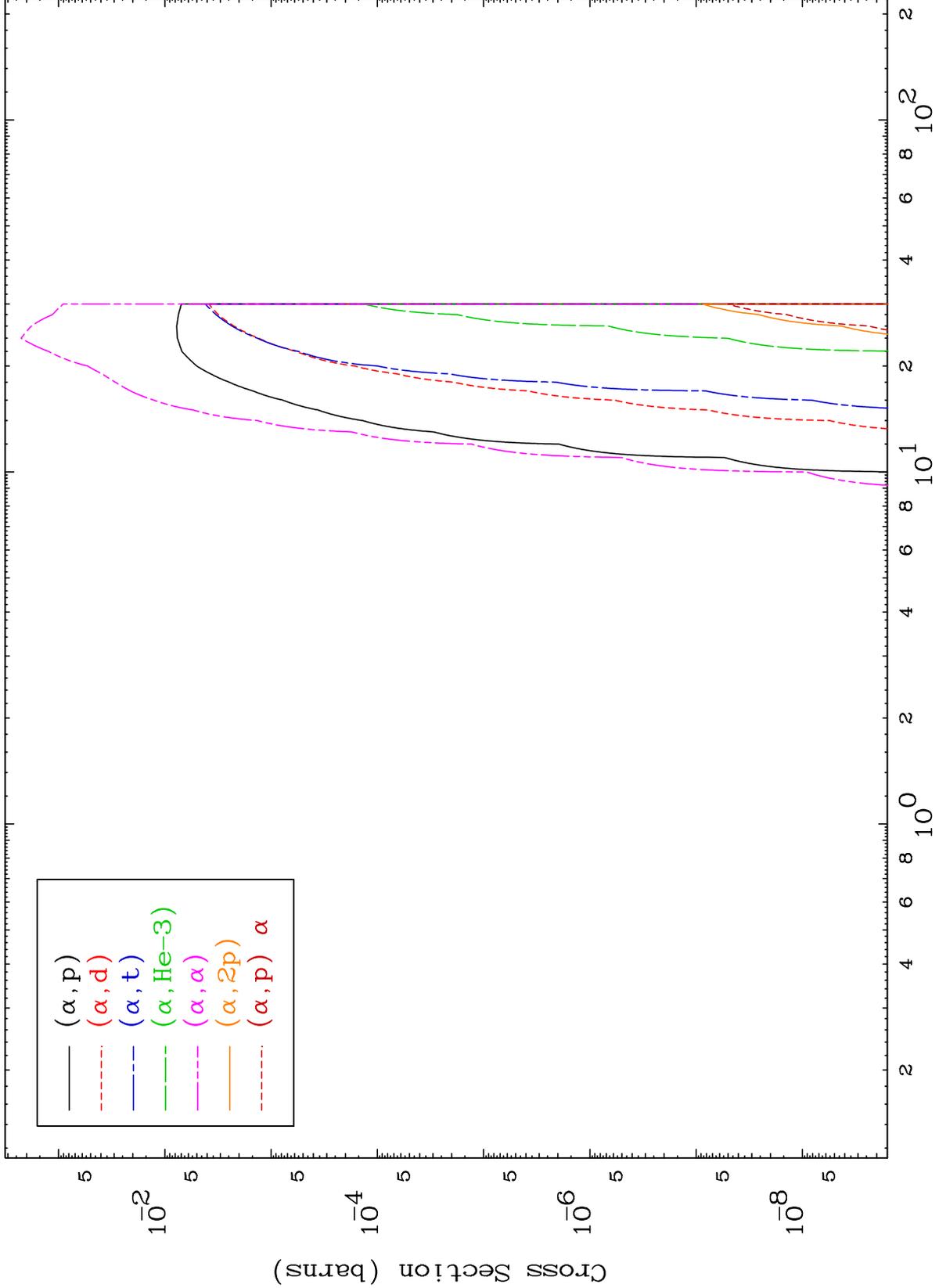
51-Sb-128

0 Kelvin Cross Sections





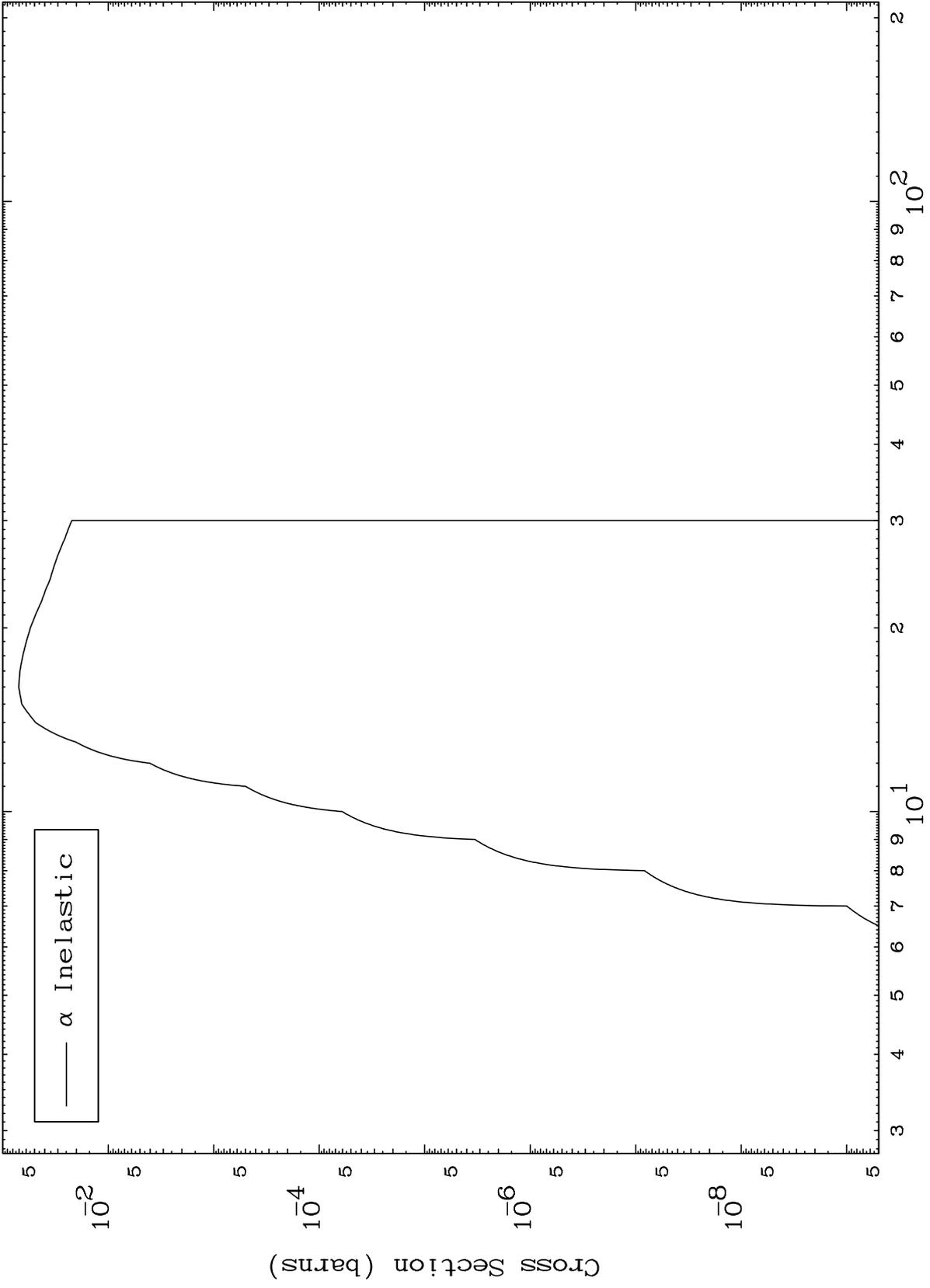




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51-Sb-128

(α, n') Level
0 Kelvin Cross Sections



5

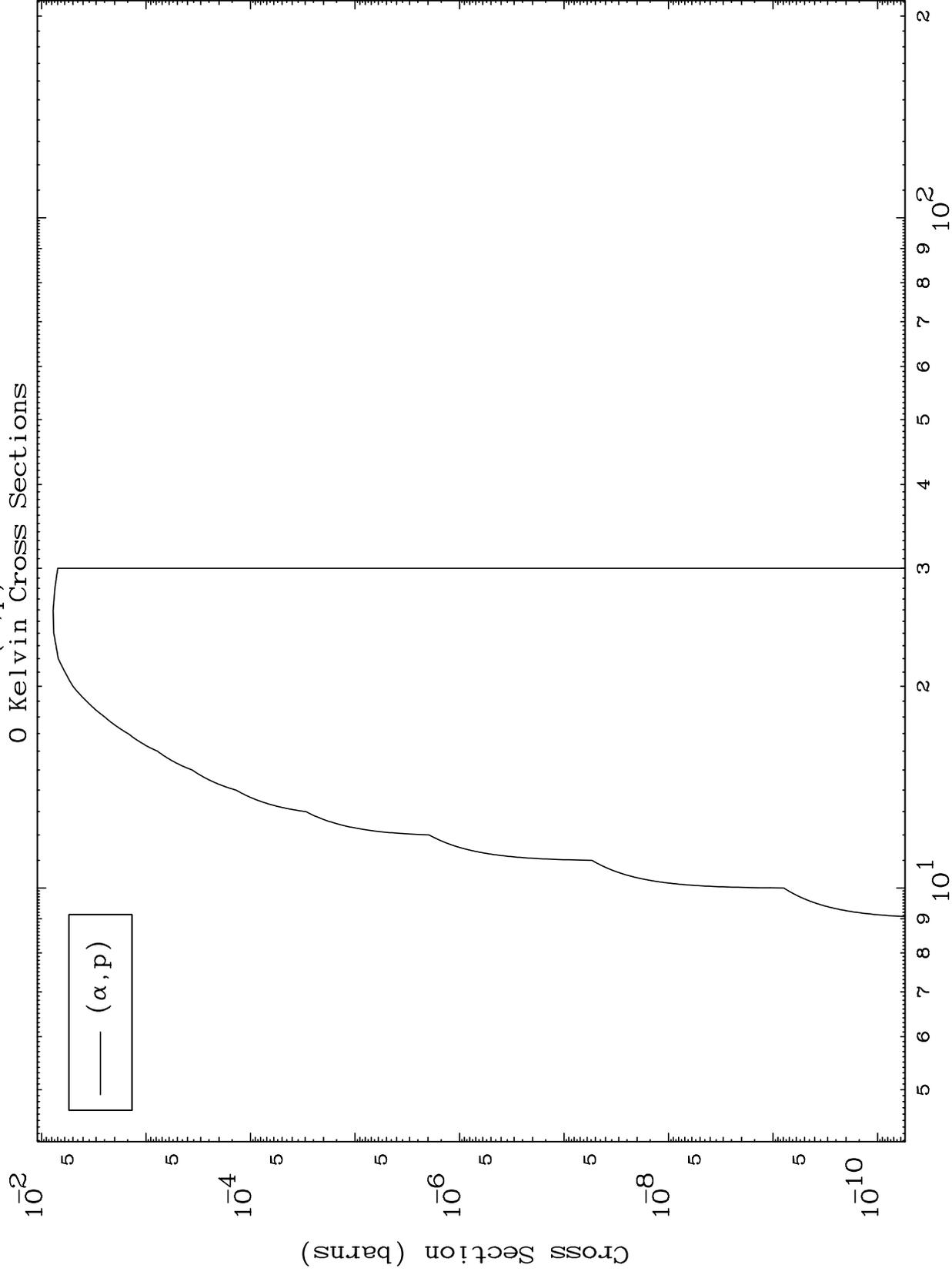
Incident Energy (MeV)

51-Sb-128

MAT 5146

(α, p) Levels

51-Sb-128



Incident Energy (MeV)

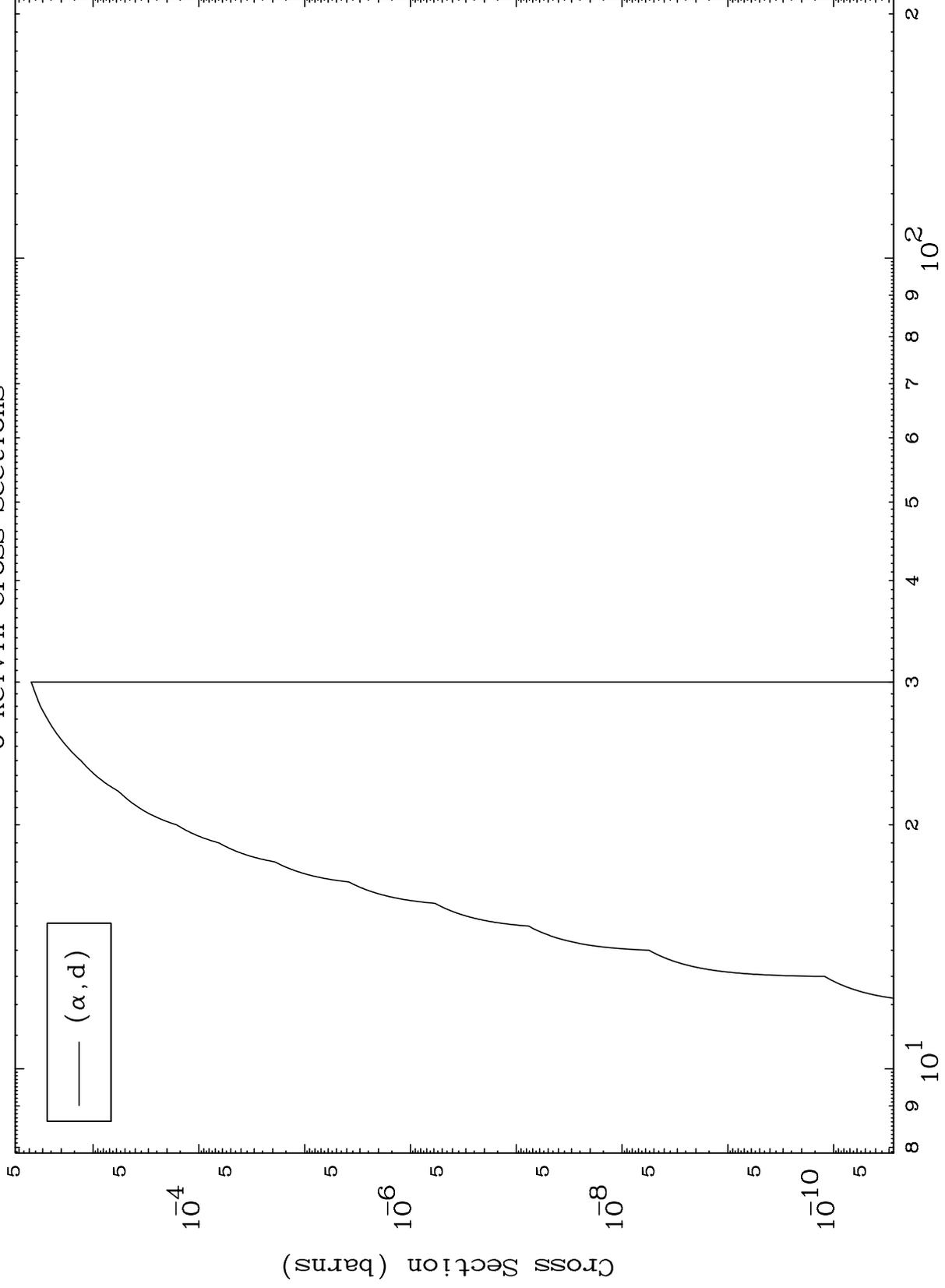
51-Sb-128

6

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(α, d) Levels
0 Kelvin Cross Sections

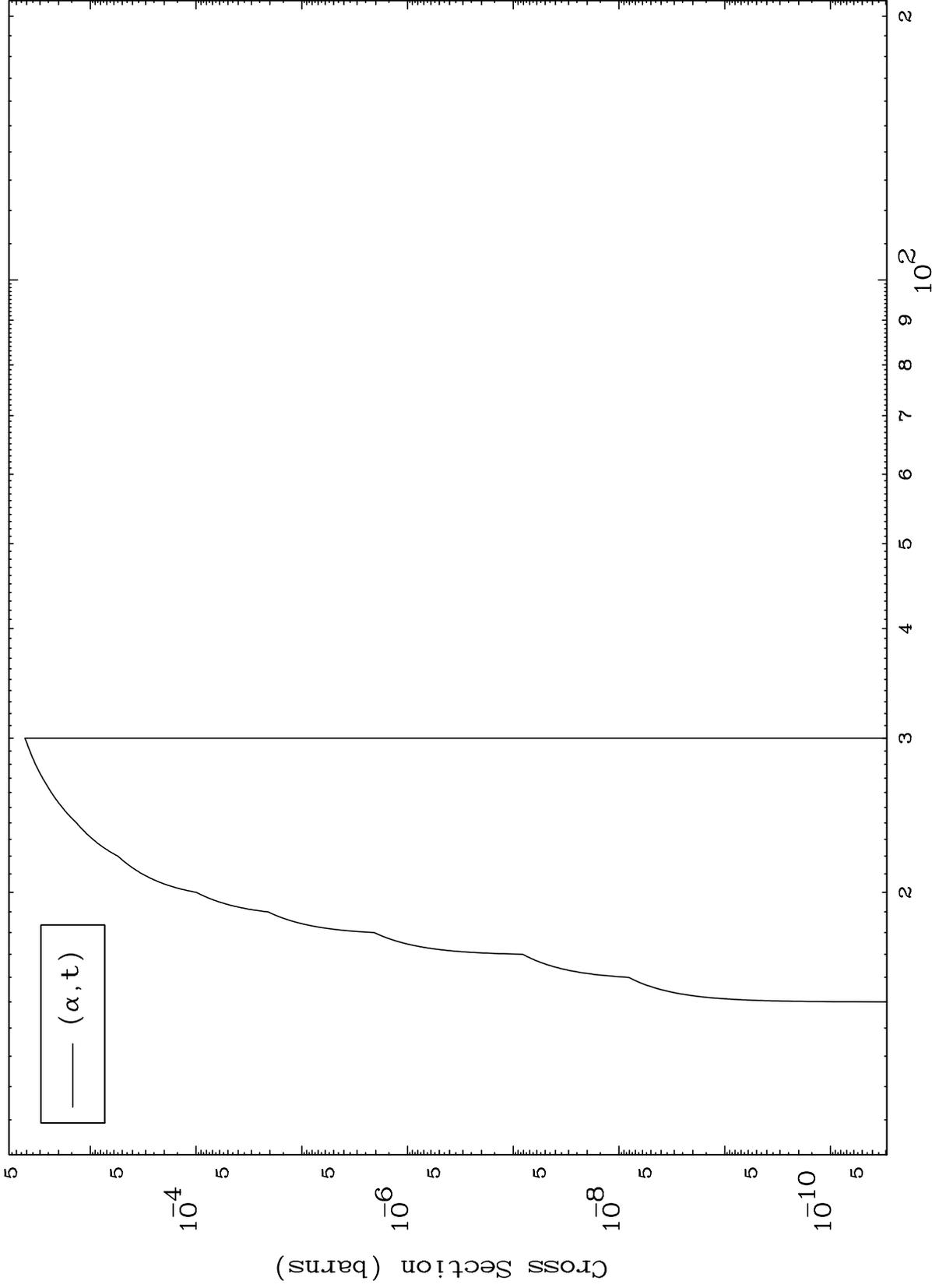
51-Sb-128

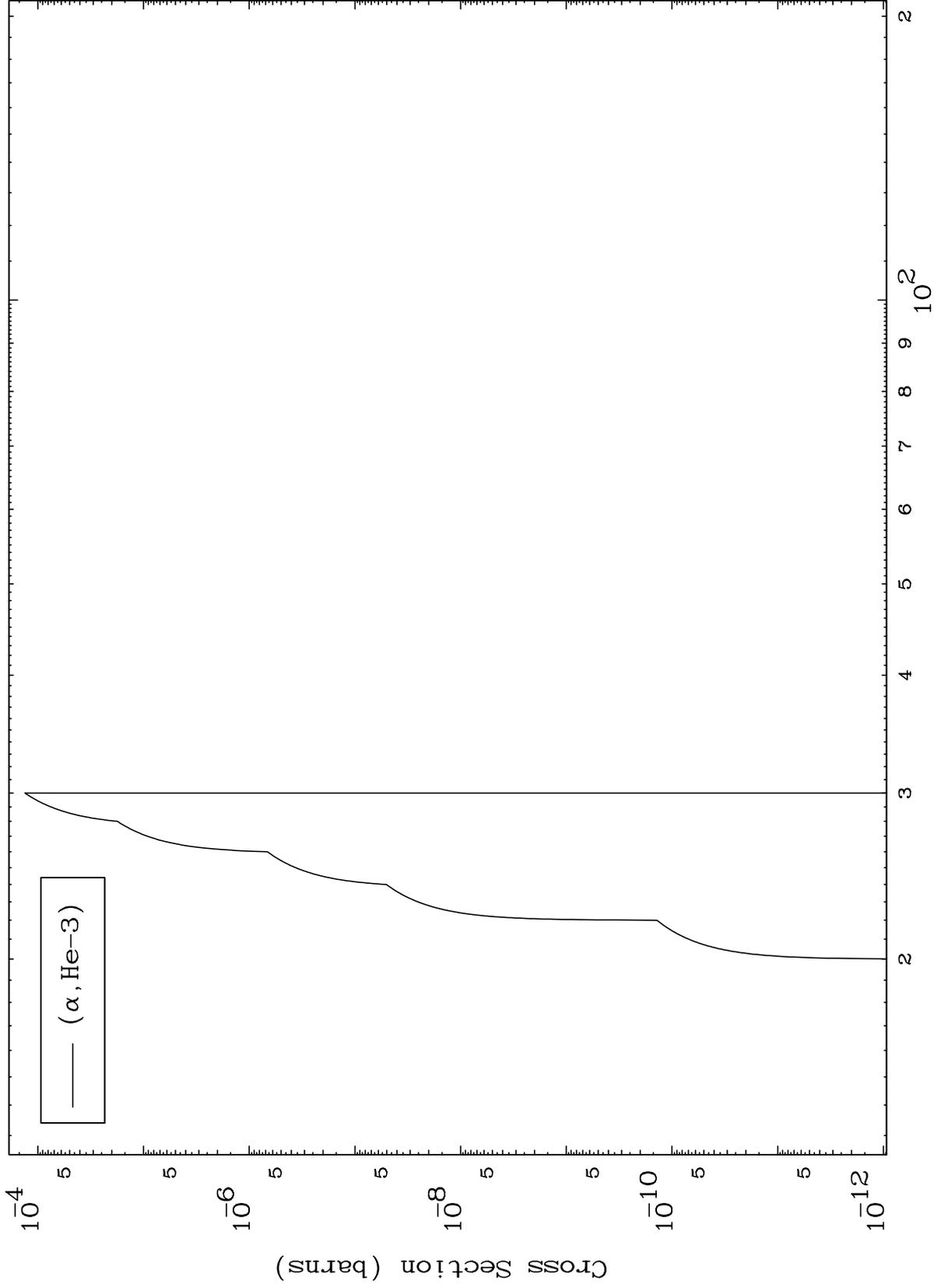


Incident Energy (MeV)

51-Sb-128

7



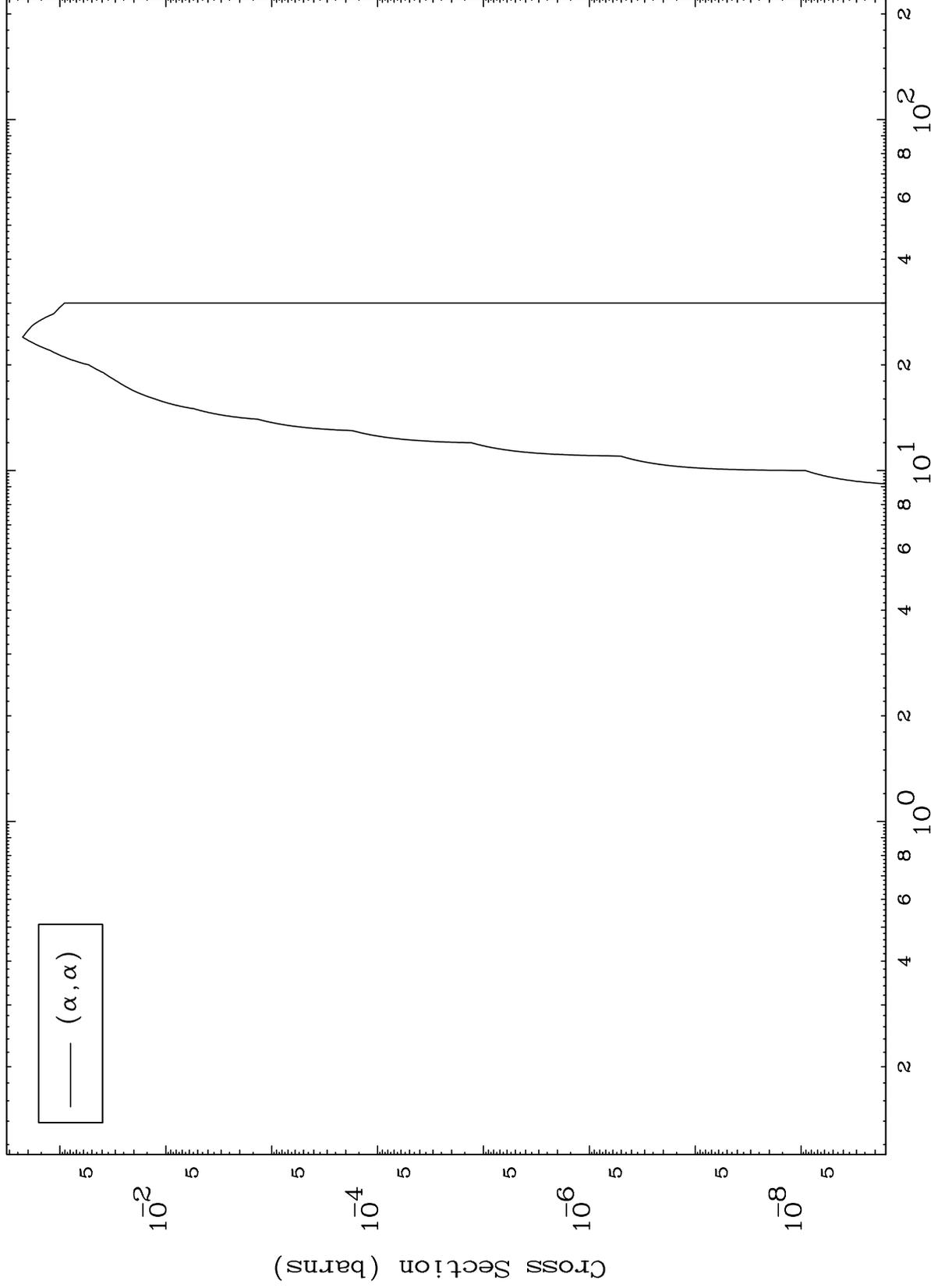


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(α, α) Levels

51-Sb-128

0 Kelvin Cross Sections

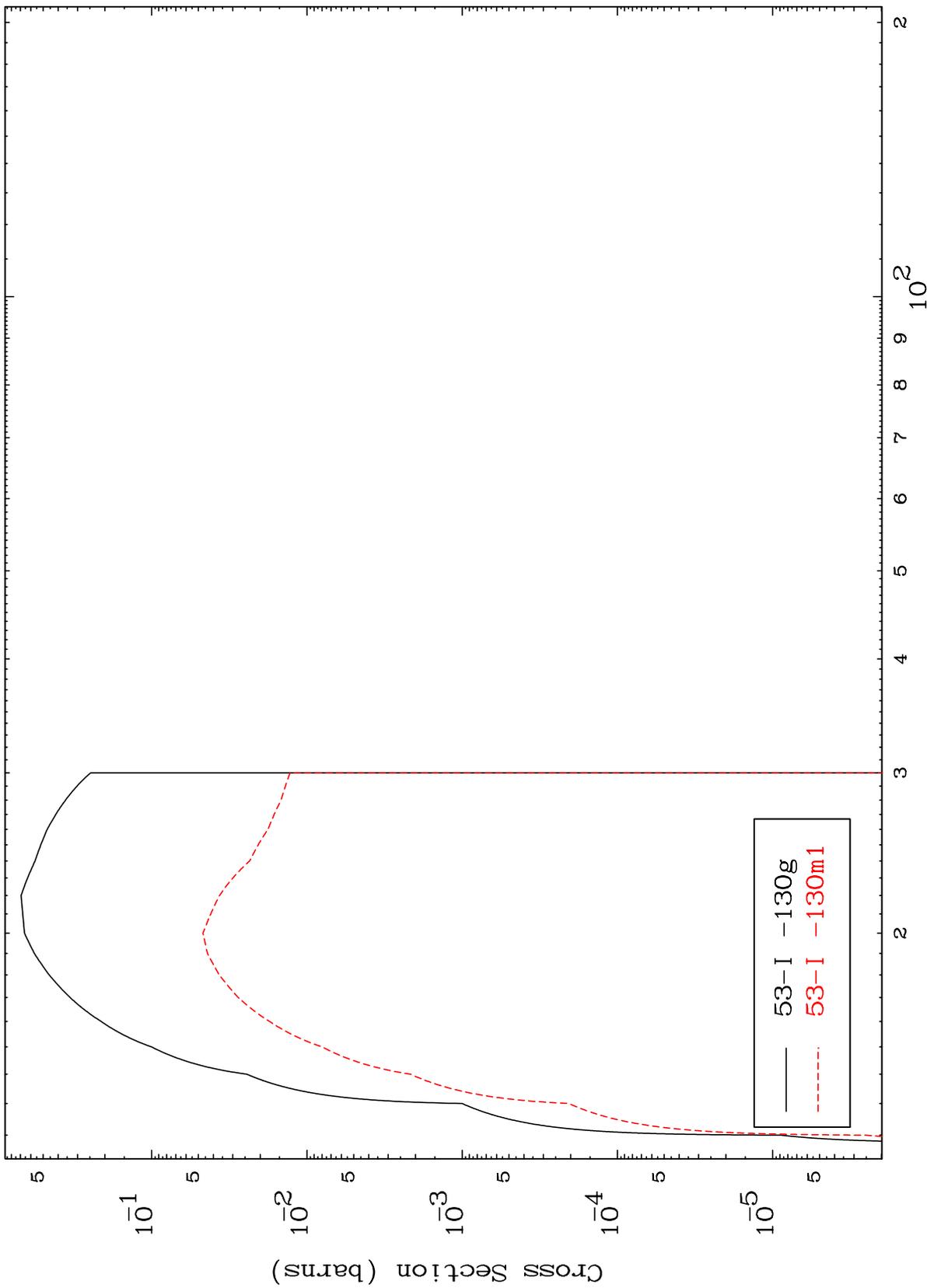


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Incident Energy (MeV)

51-Sb-128

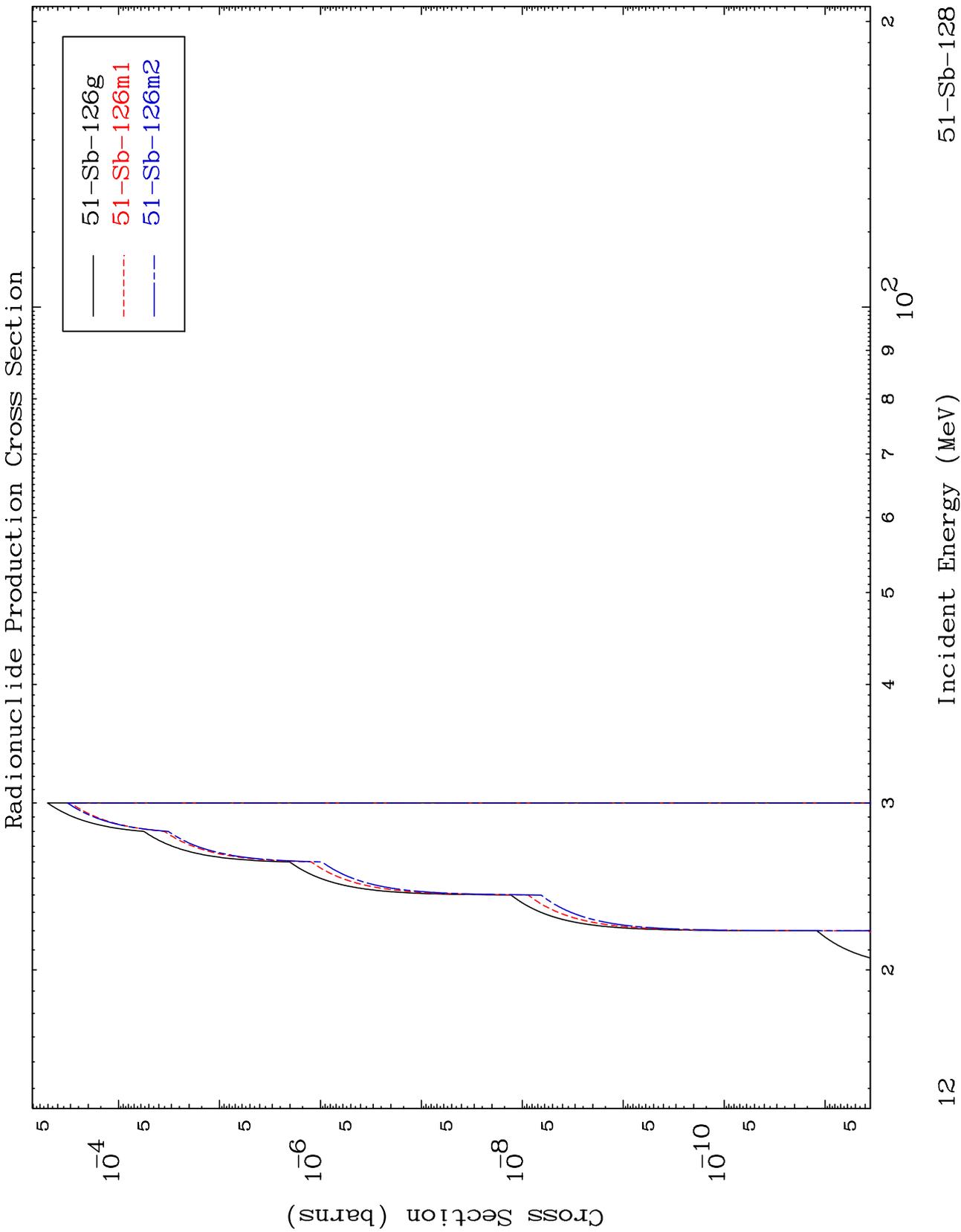
Radionuclide Production Cross Section
($\alpha, 2n$)



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($\alpha, 2n$) α

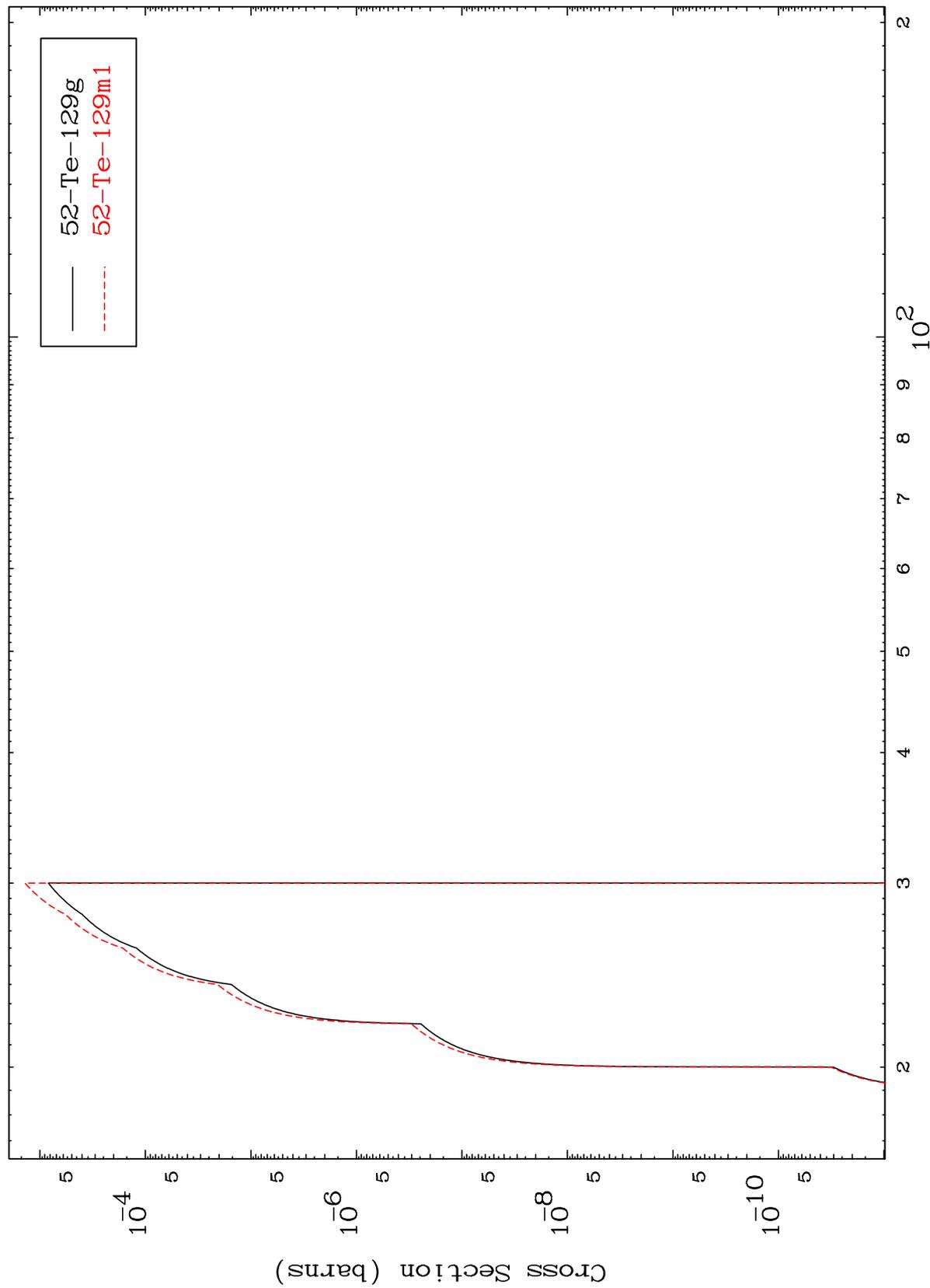
51-Sb-128



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51-Sb-128

Radionuclide Production Cross Section

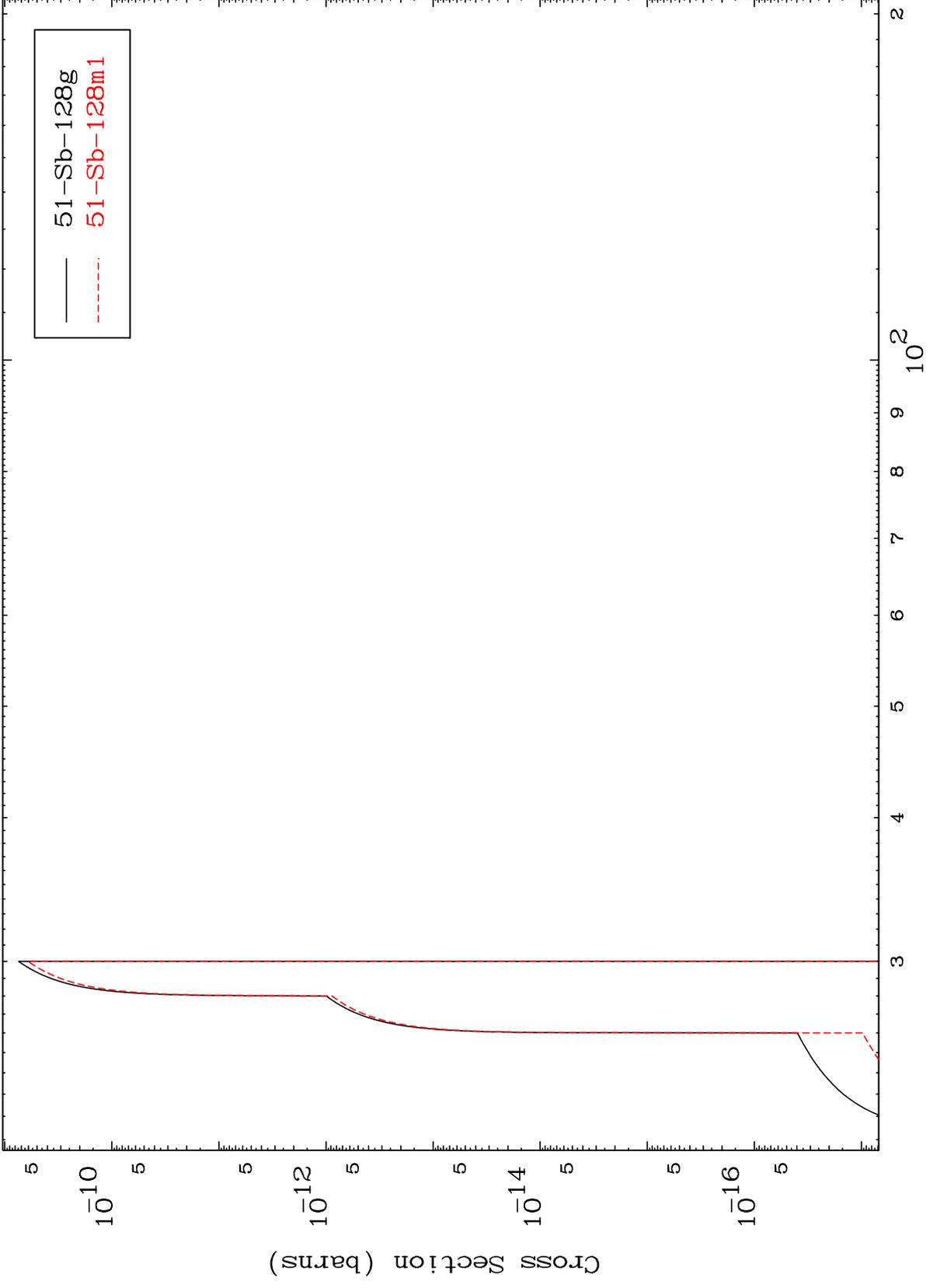


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(α, n') He-3

51-Sb-128

Radionuclide Production Cross Section



14

Incident Energy (MeV)

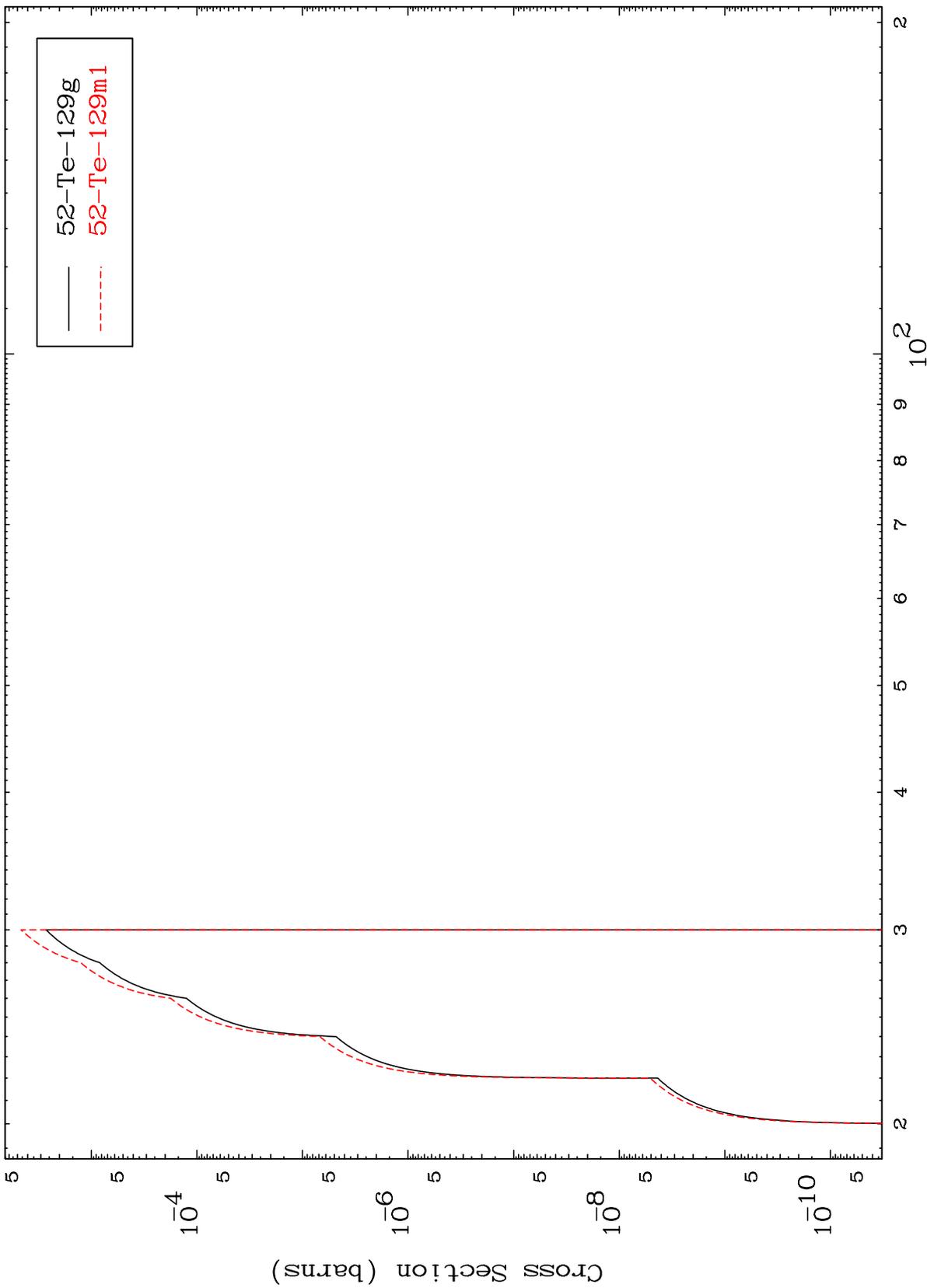
51-Sb-128

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($\alpha, 2n$) p

51-Sb-128

Radionuclide Production Cross Section



15

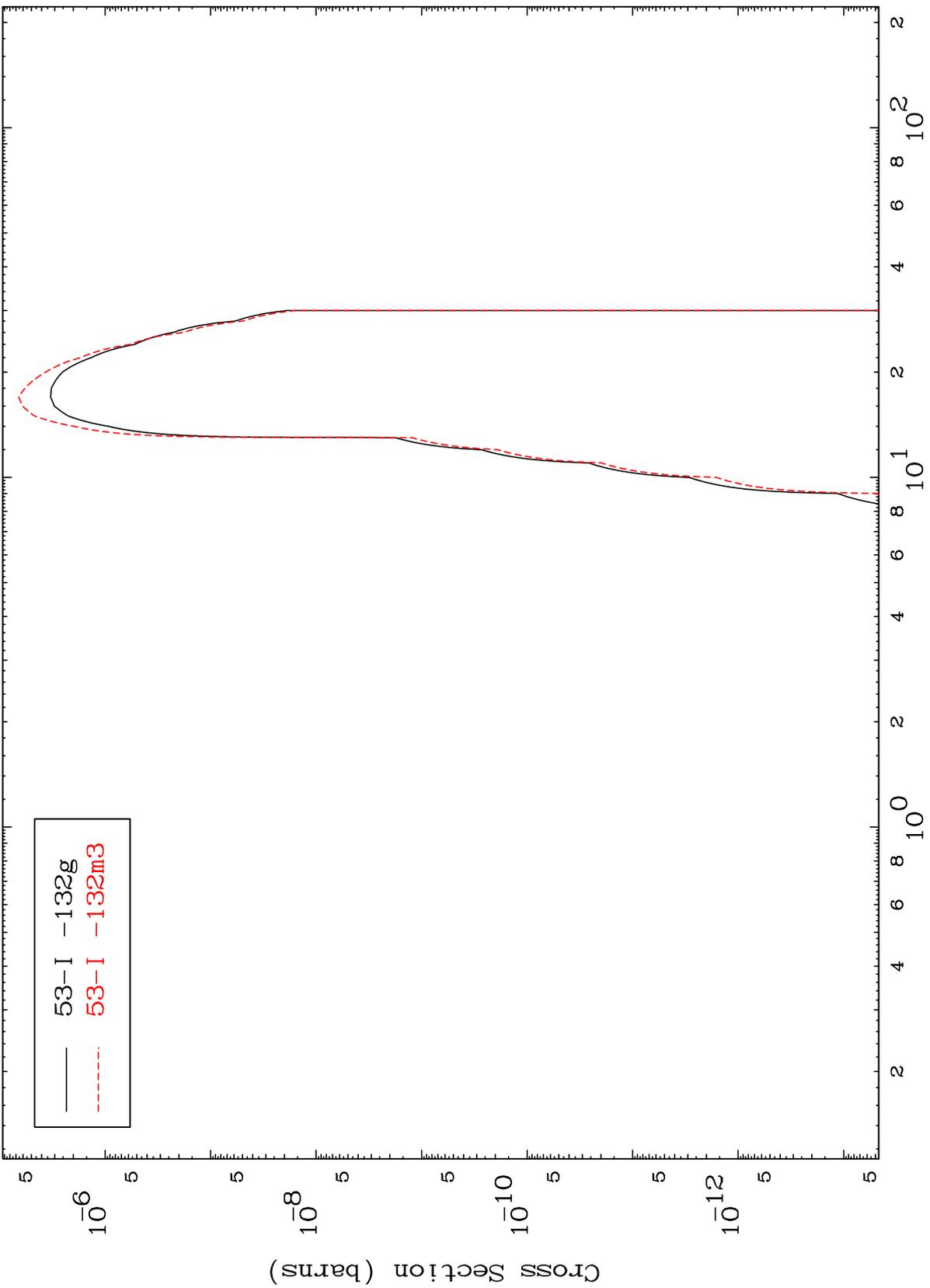
Incident Energy (MeV)

51-Sb-128

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51-Sb-128

(α, γ)
Radionuclide Production Cross Section



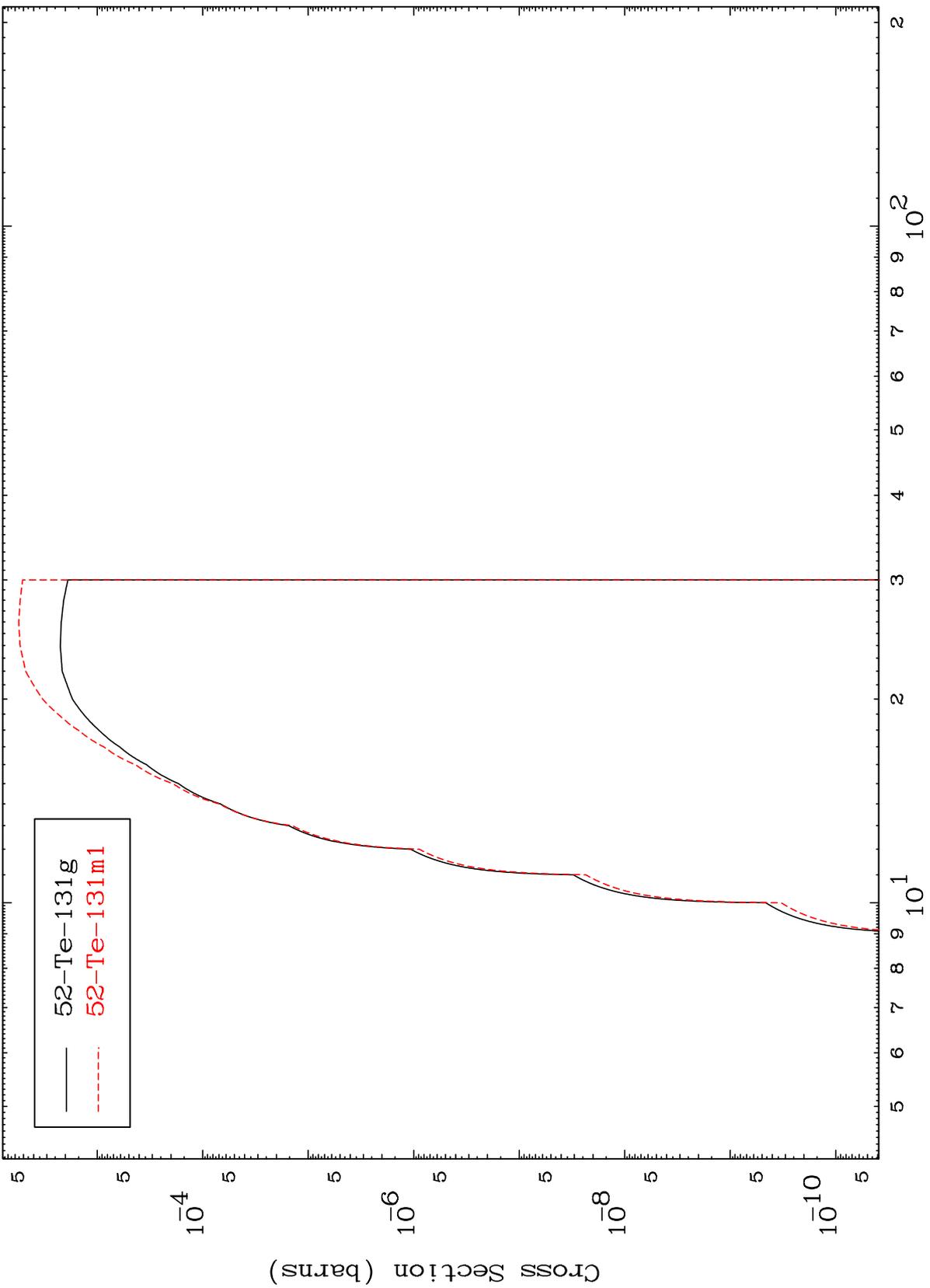
16

51-Sb-128

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51-Sb-128

(α, p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

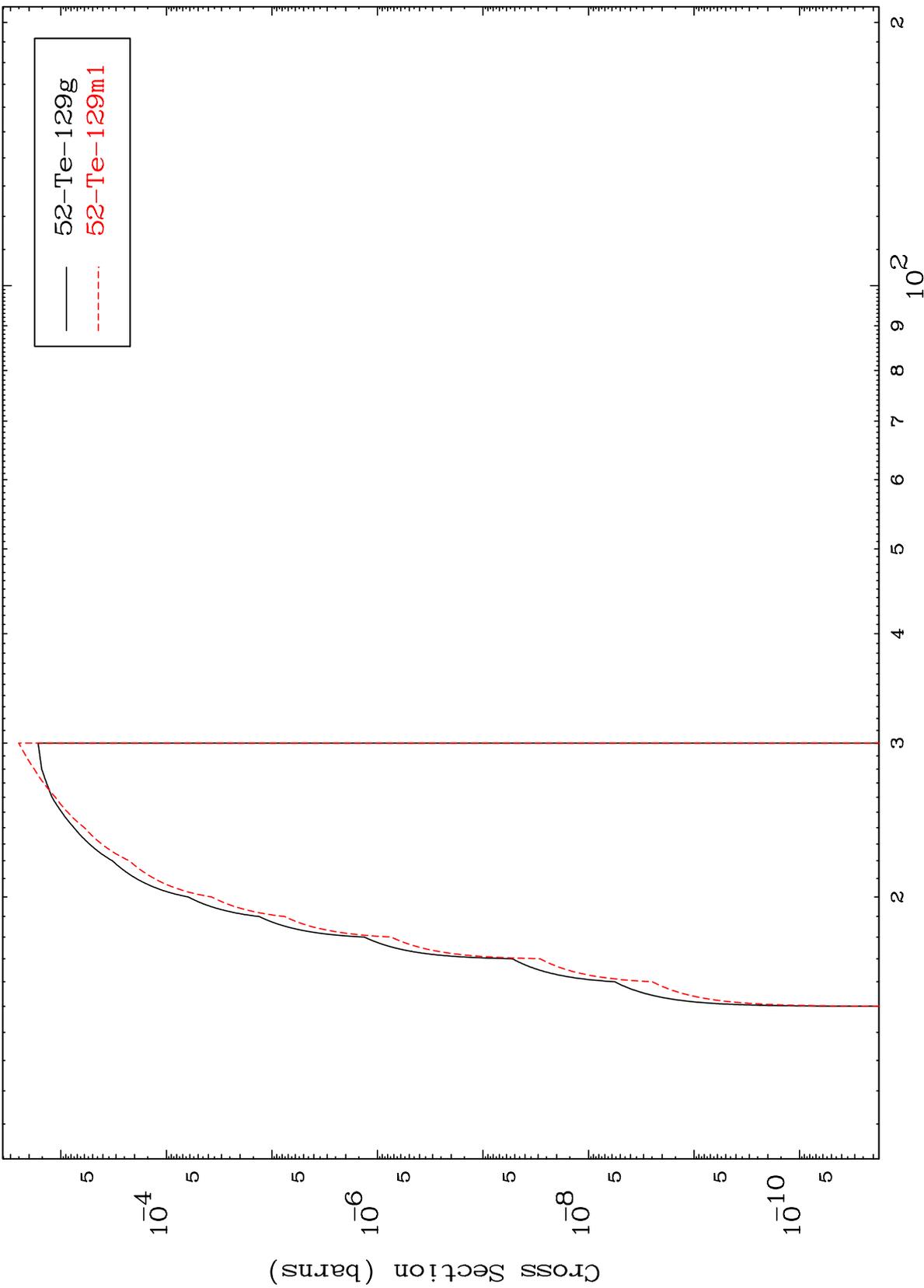
51-Sb-128

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(α, t)

51-Sb-128

Radionuclide Production Cross Section



18

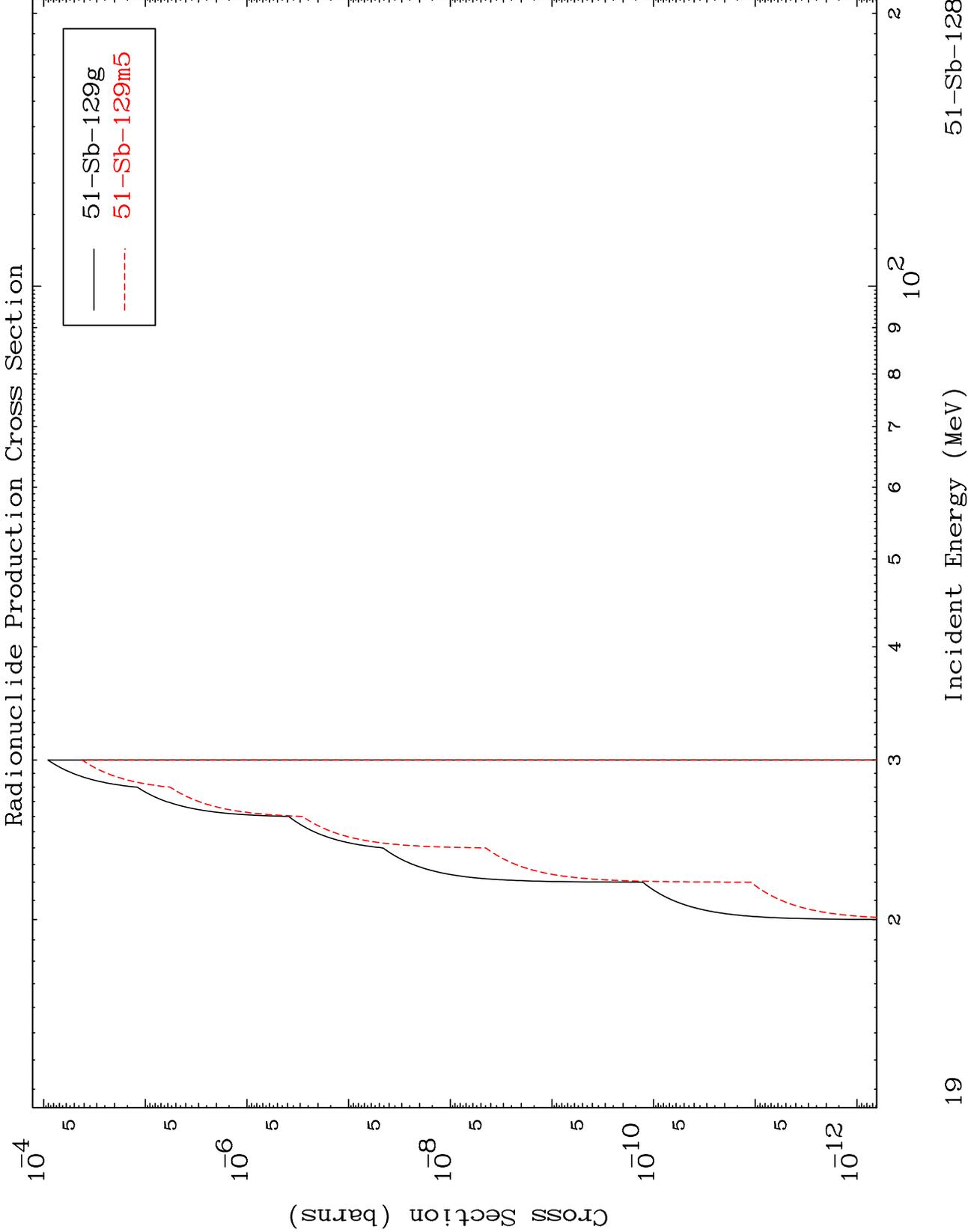
Incident Energy (MeV)

51-Sb-128

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($\alpha, \text{He-3}$)

51-Sb-128



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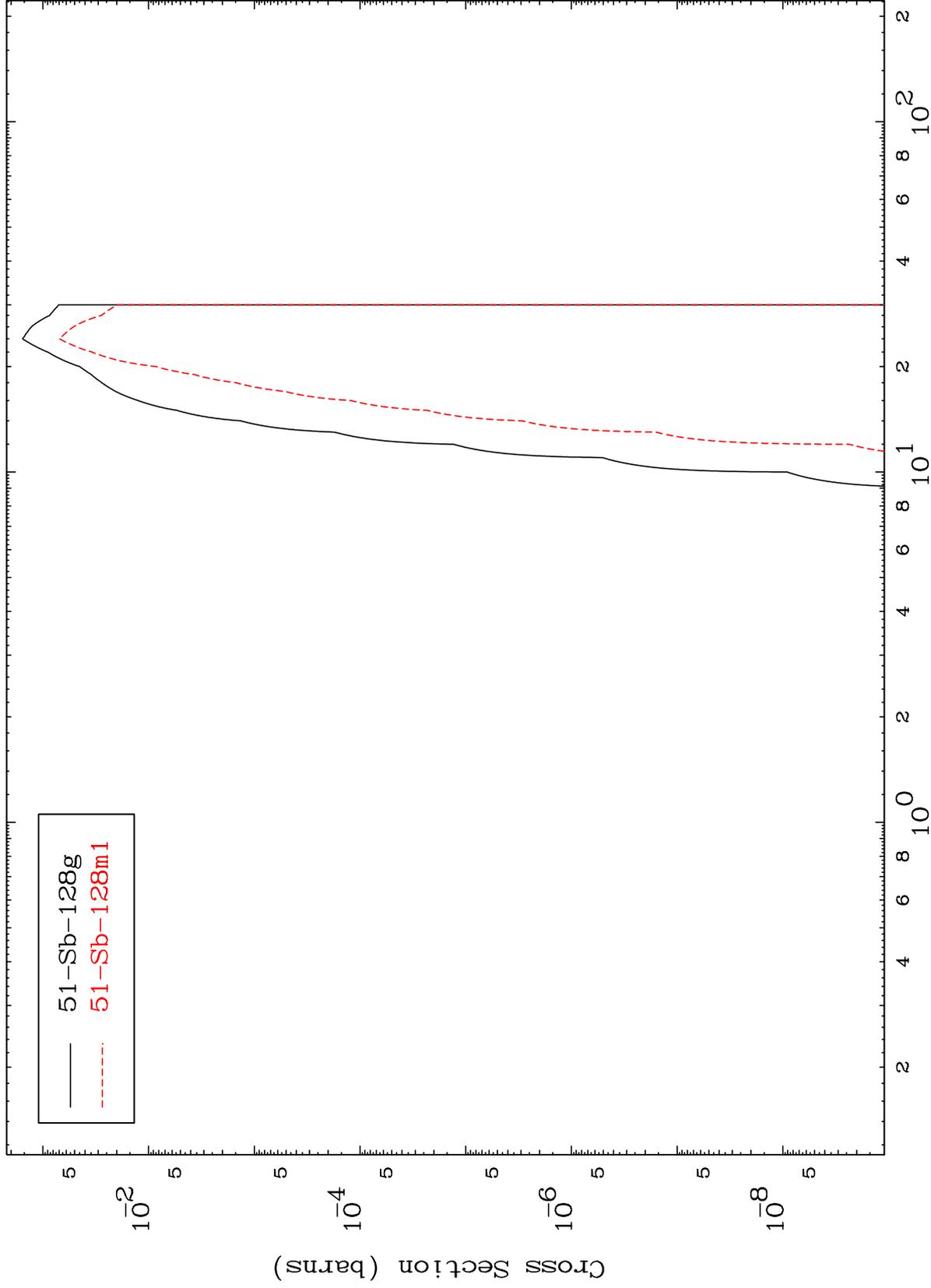
51-Sb-128

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(α, α)

51-Sb-128

Radionuclide Production Cross Section



20

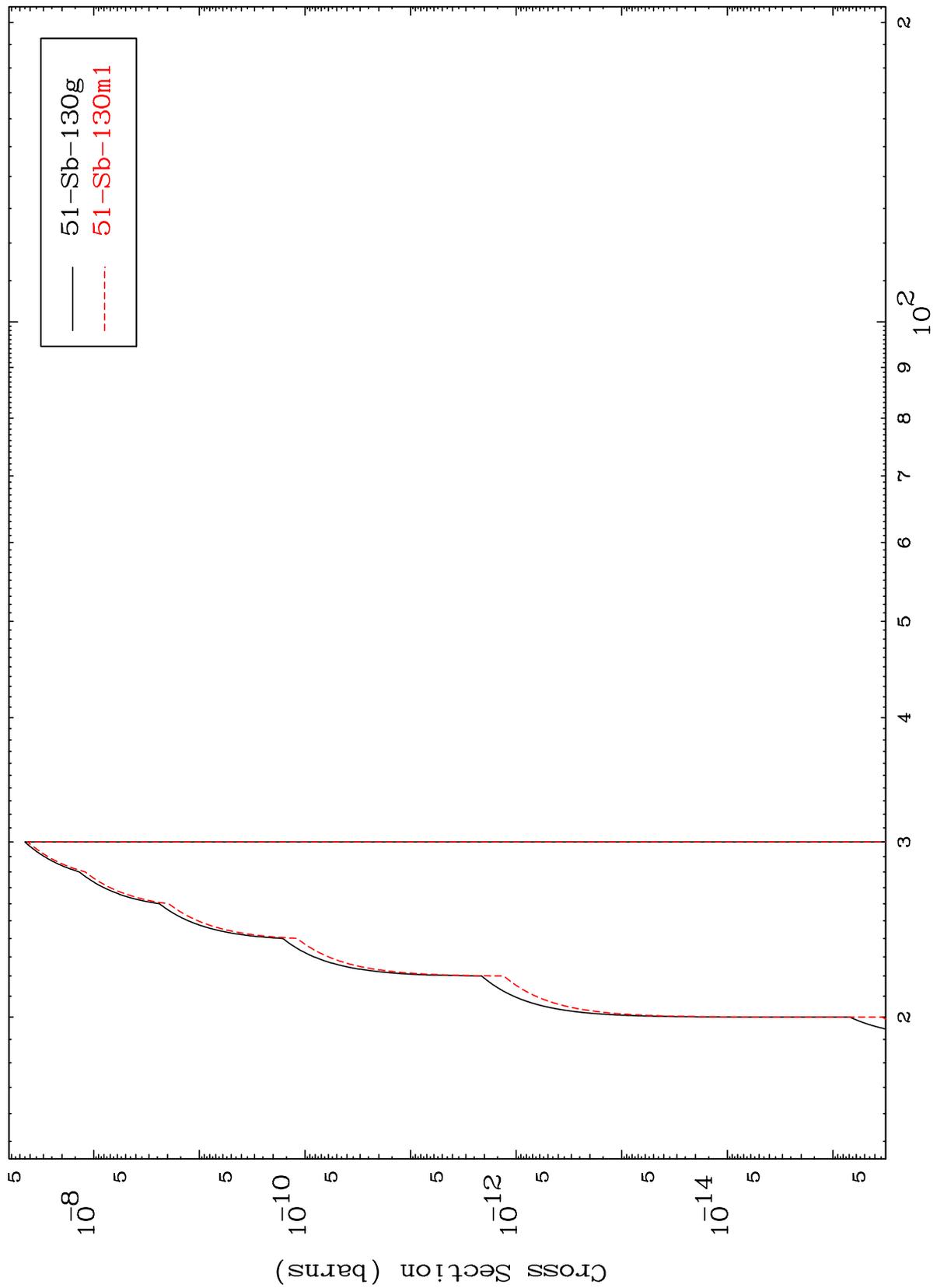
Incident Energy (MeV)

51-Sb-128

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51-Sb-128

$(\alpha, 2p)$
Radionuclide Production Cross Section

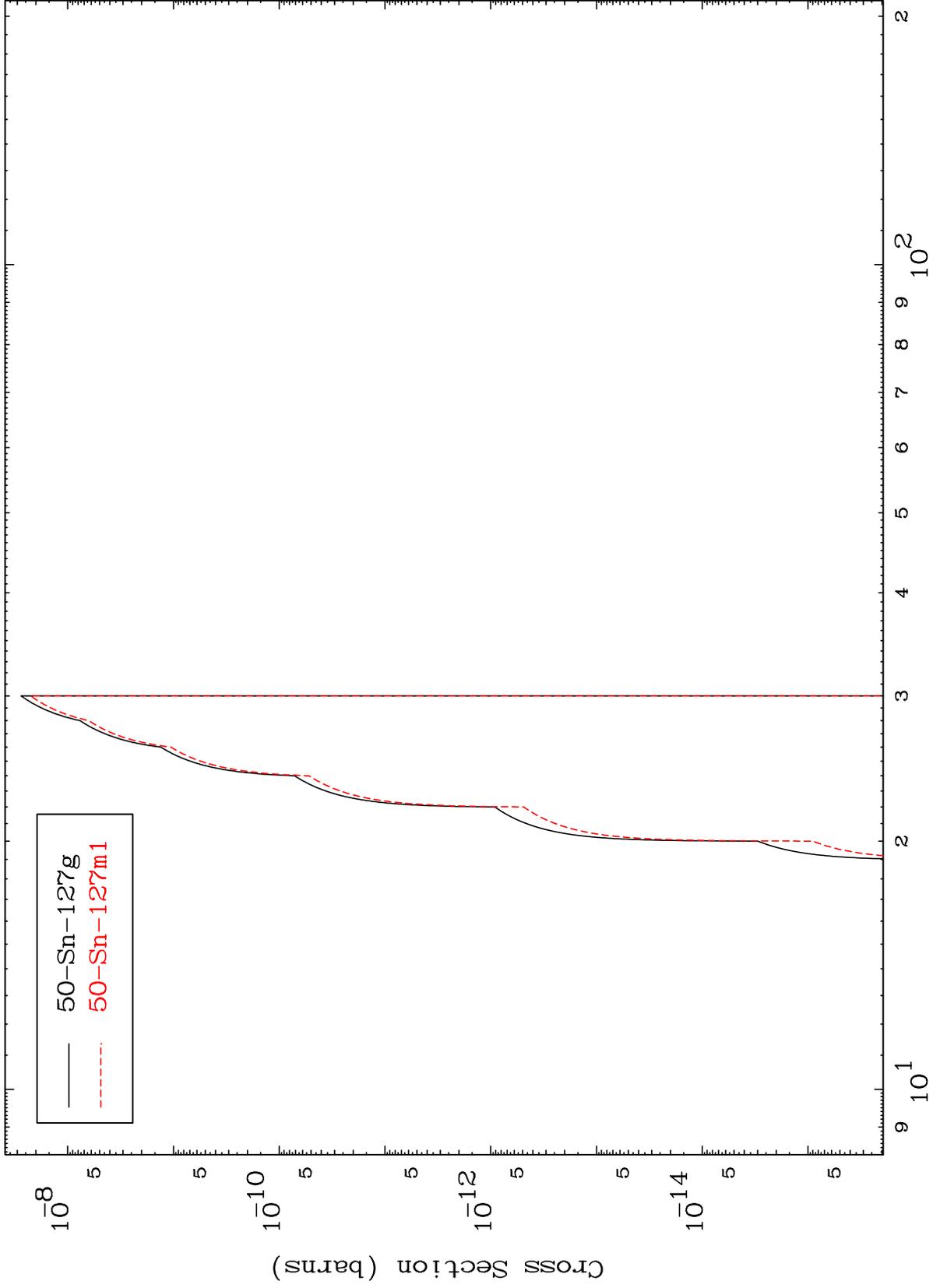


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(α, p) α

51-Sb-128

Radionuclide Production Cross Section



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Incident Energy (MeV)

51-Sb-128