

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

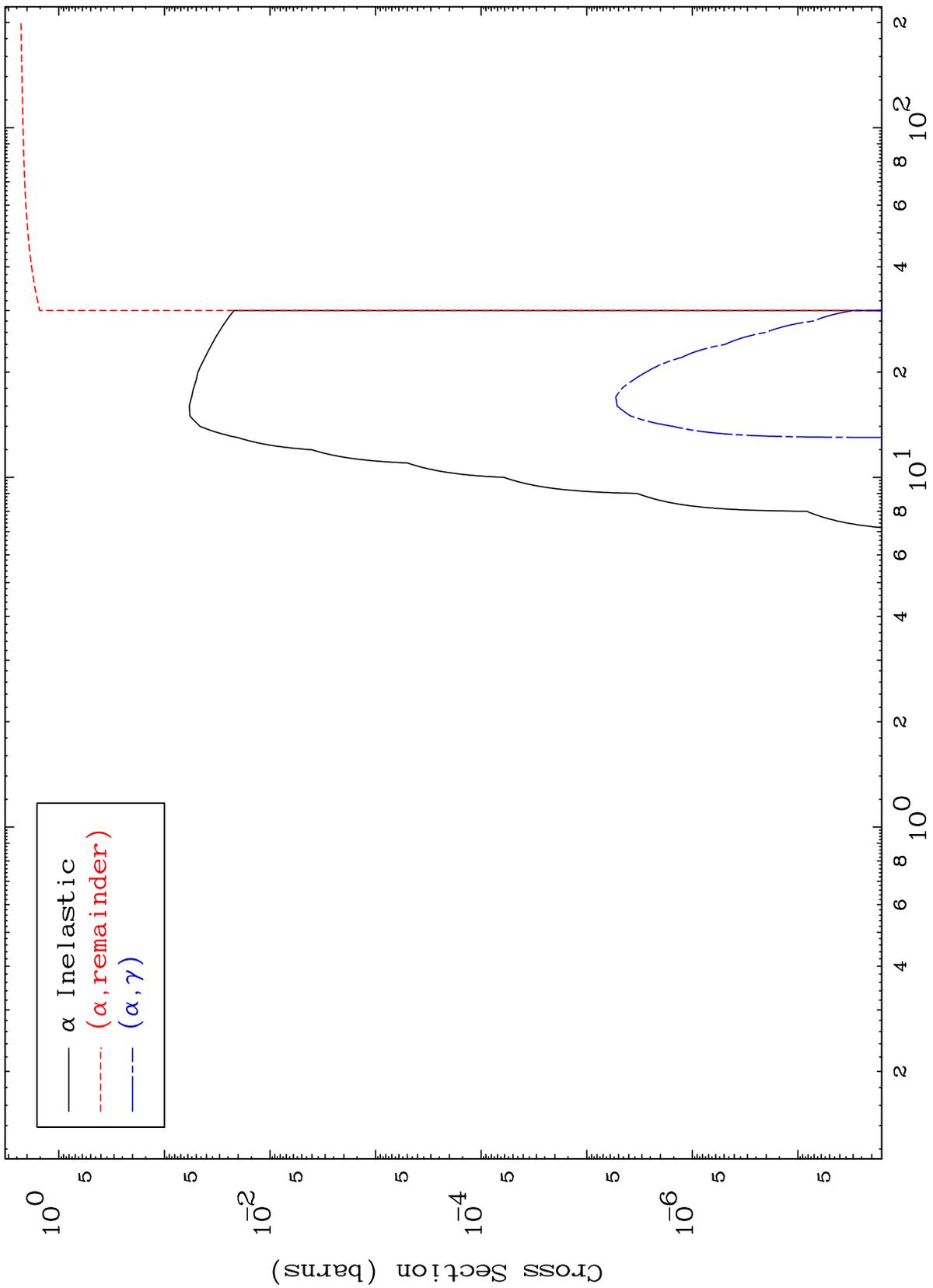
Press Mouse Button to Start

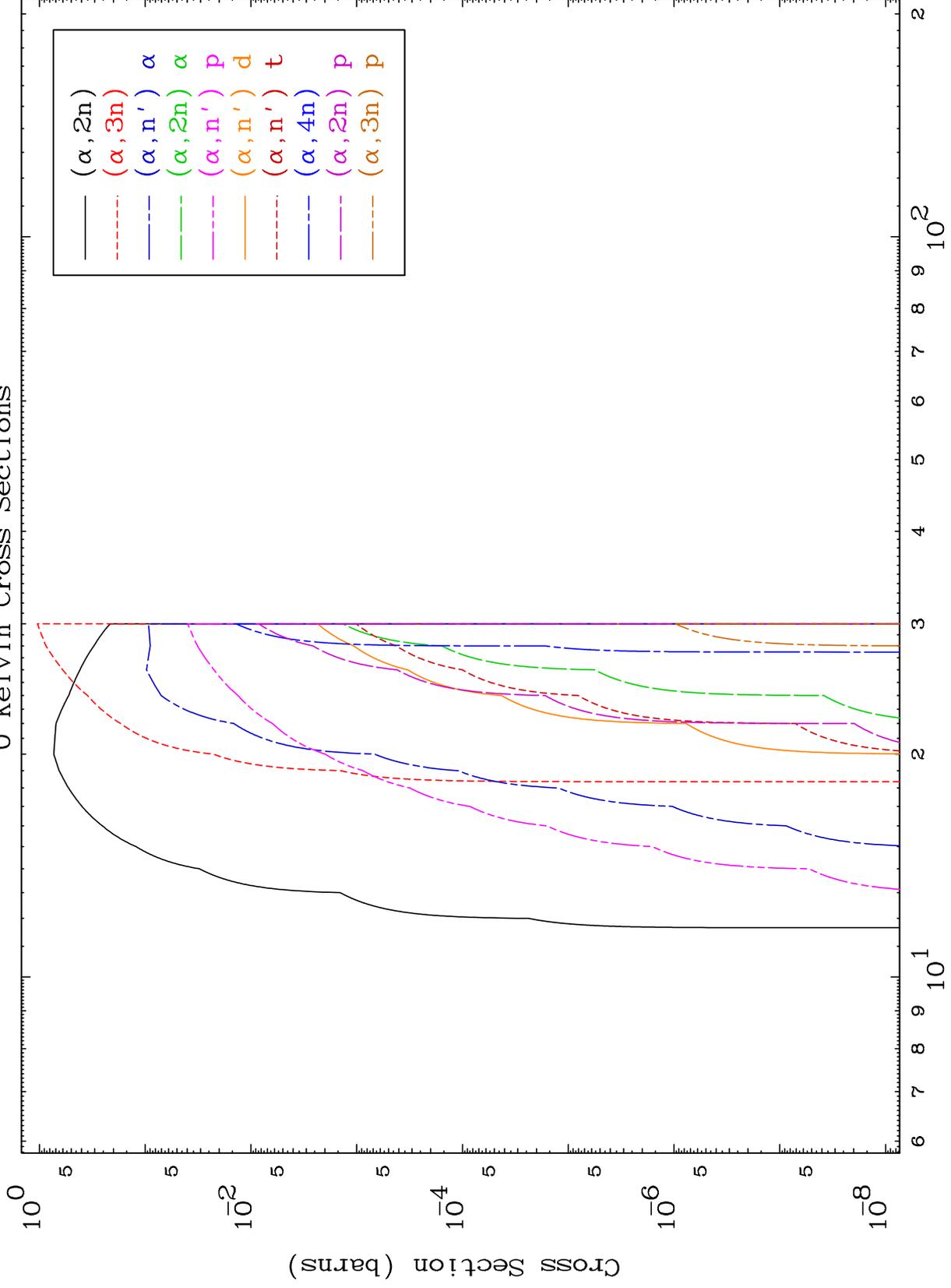
MAT 5147

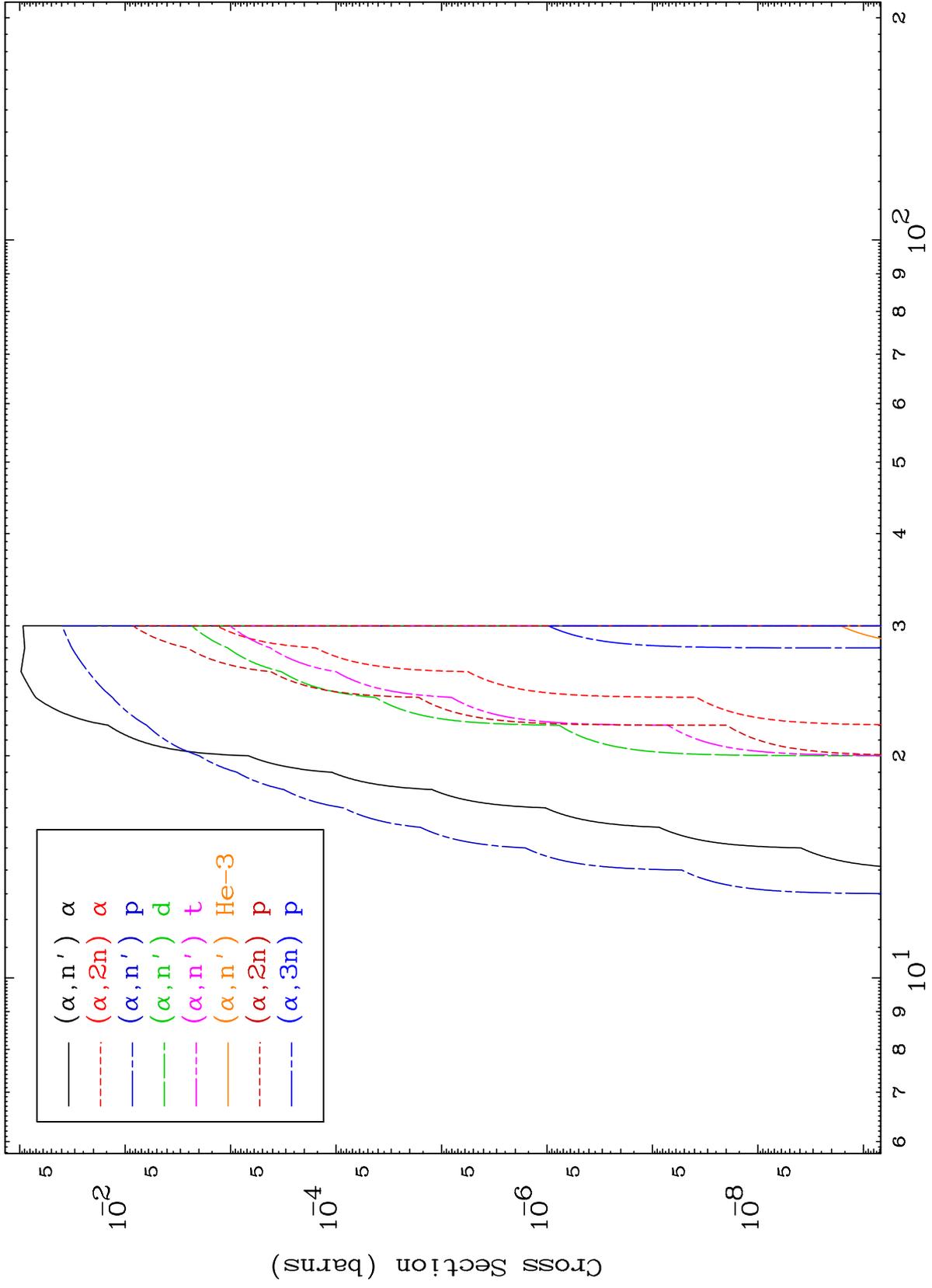
α Major

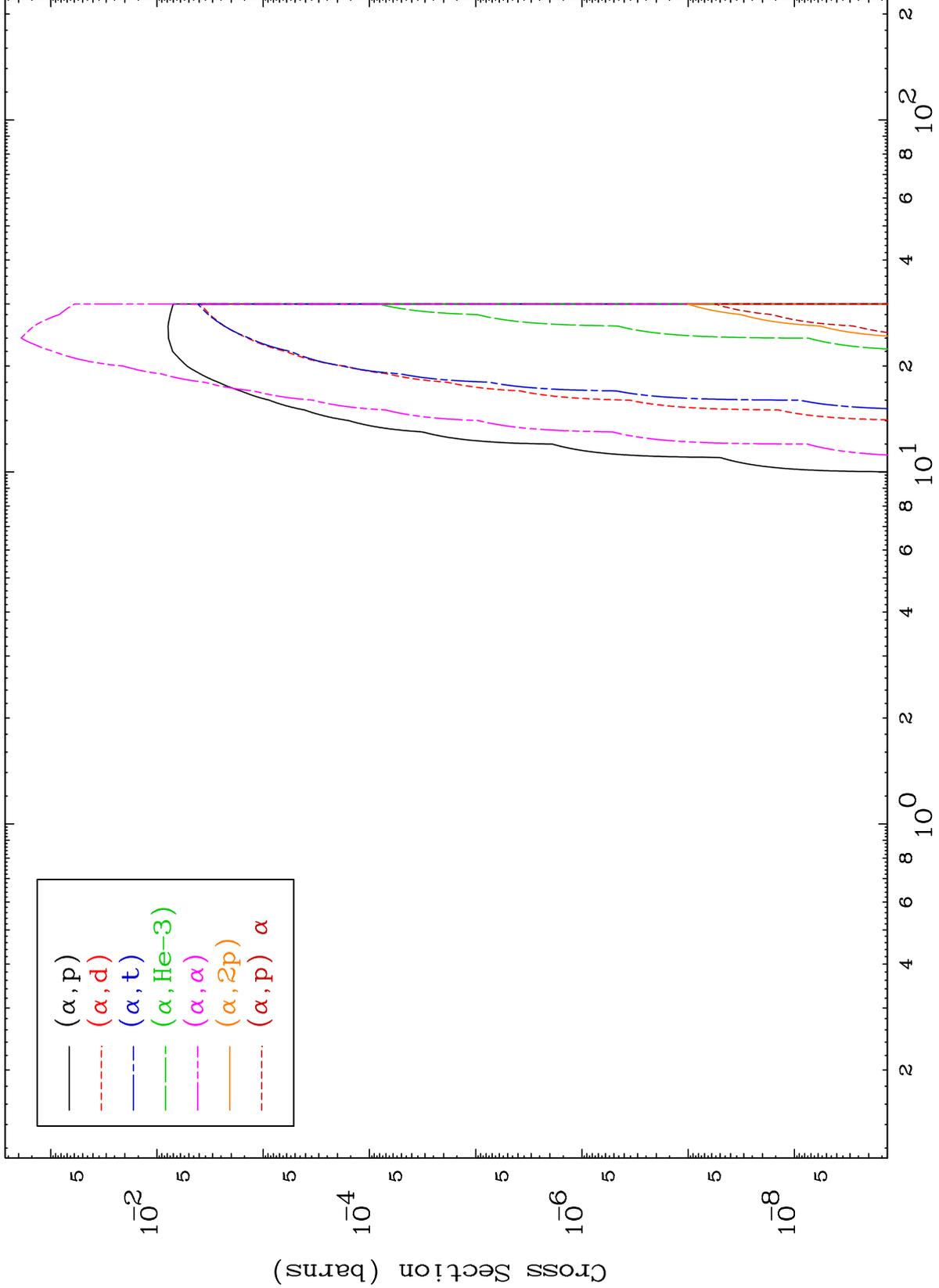
51-Sb-128

0 Kelvin Cross Sections







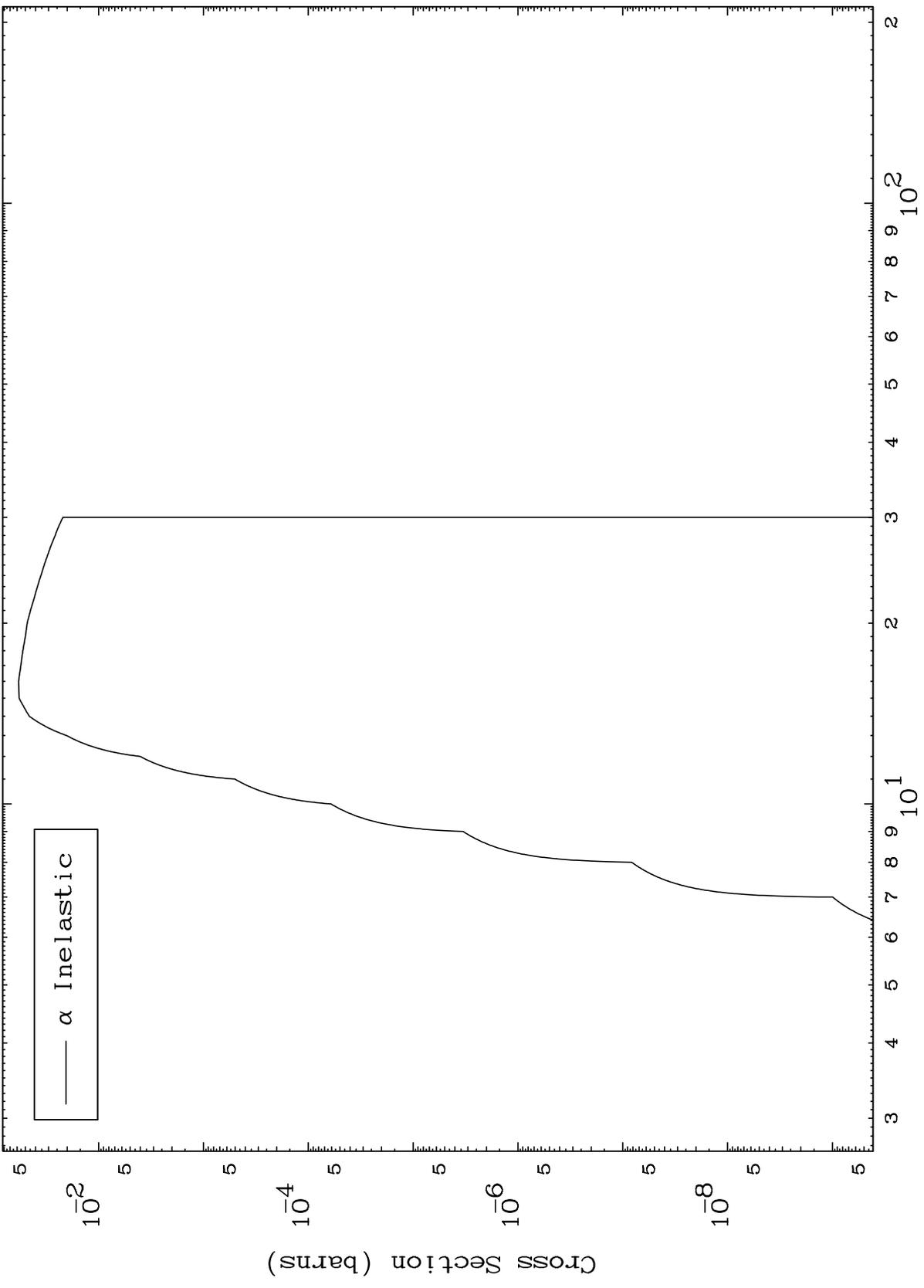


MAT 5147

(α, n') Level

51-Sb-128

0 Kelvin Cross Sections



5

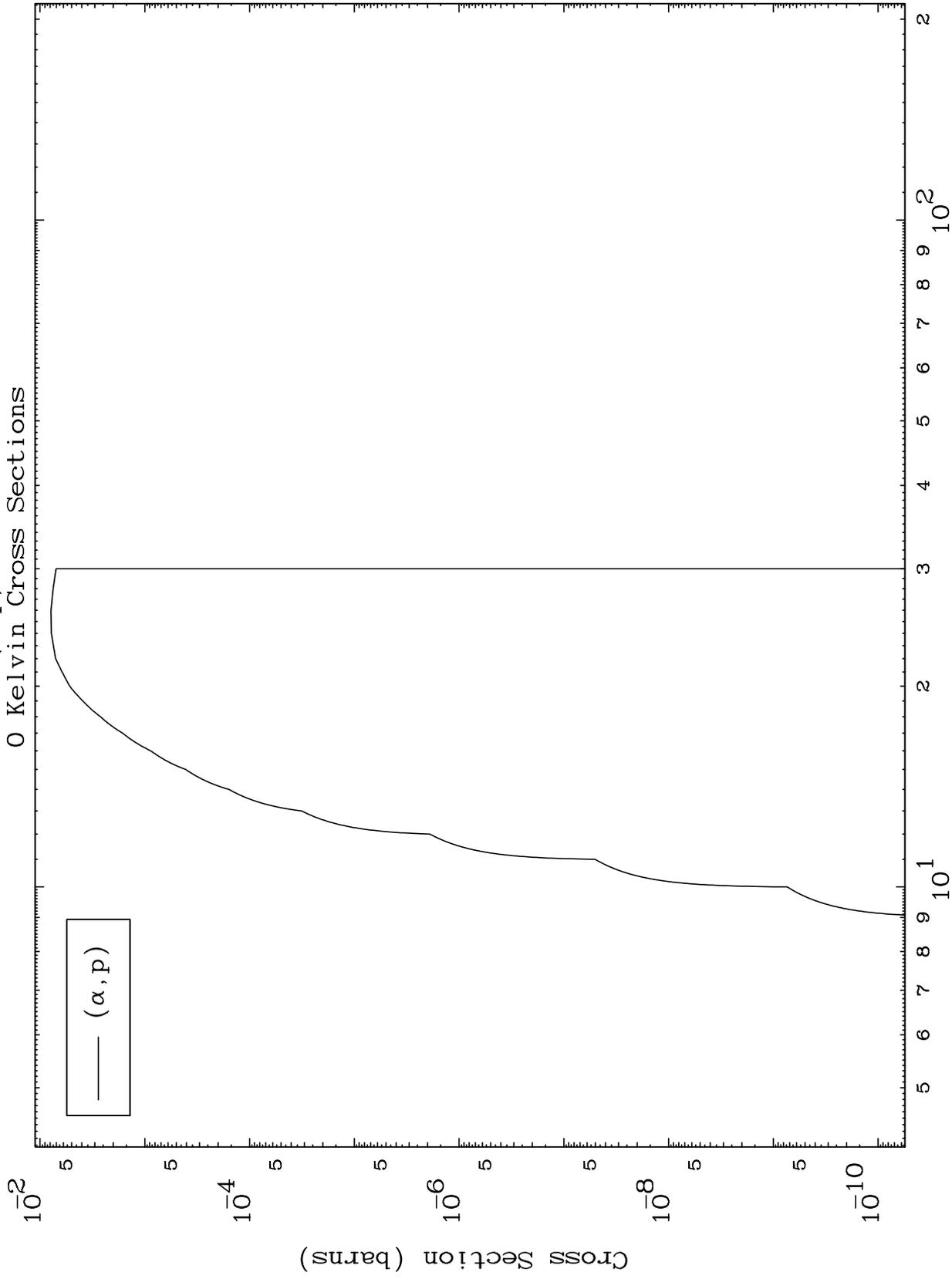
Incident Energy (MeV)

51-Sb-128

MAT 5147

(α, p) Levels

51-Sb-128



6

Incident Energy (MeV)

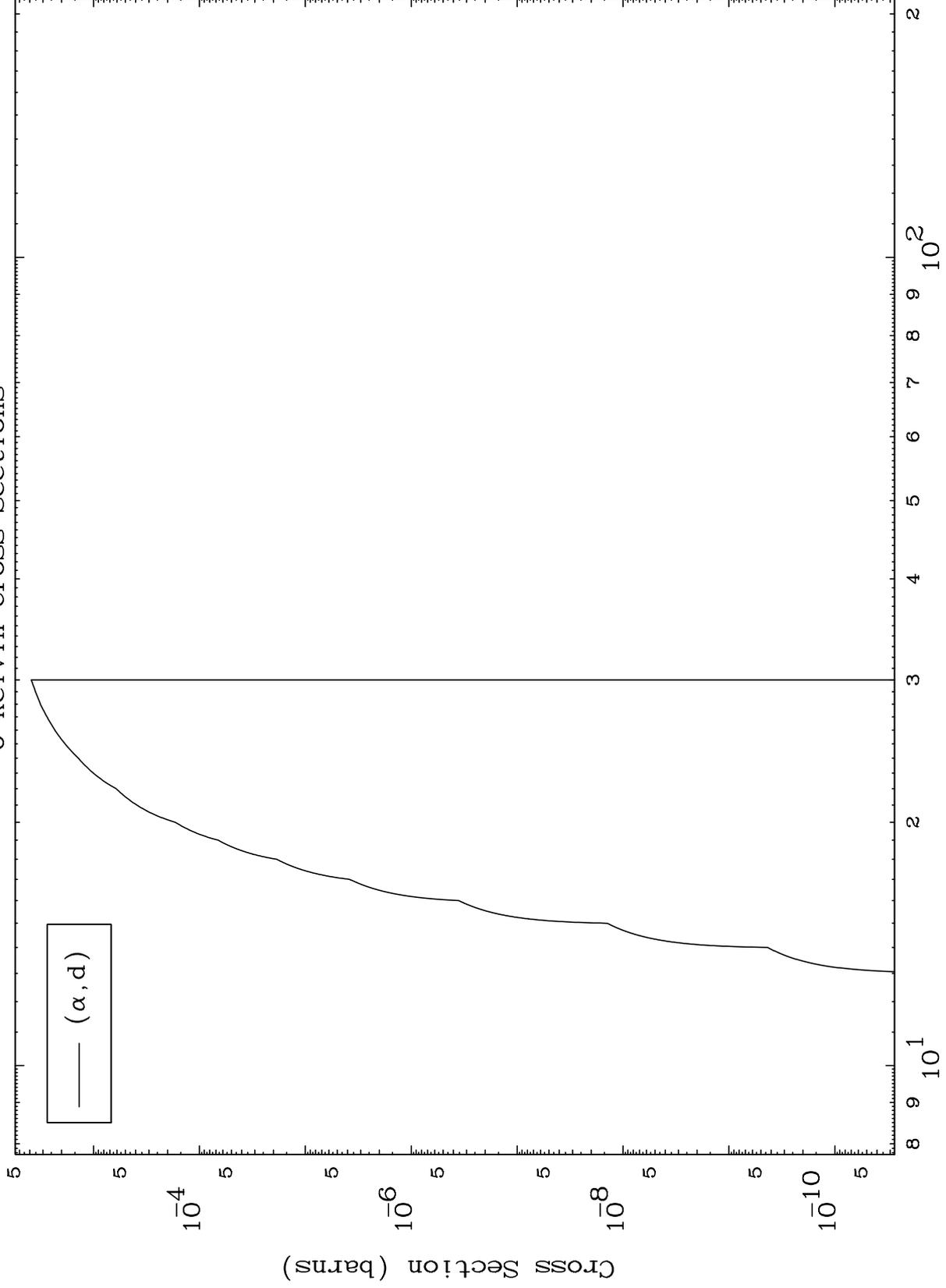
51-Sb-128

MAT 5147

(α, d) Levels

51-Sb-128

0 Kelvin Cross Sections



7

Incident Energy (MeV)

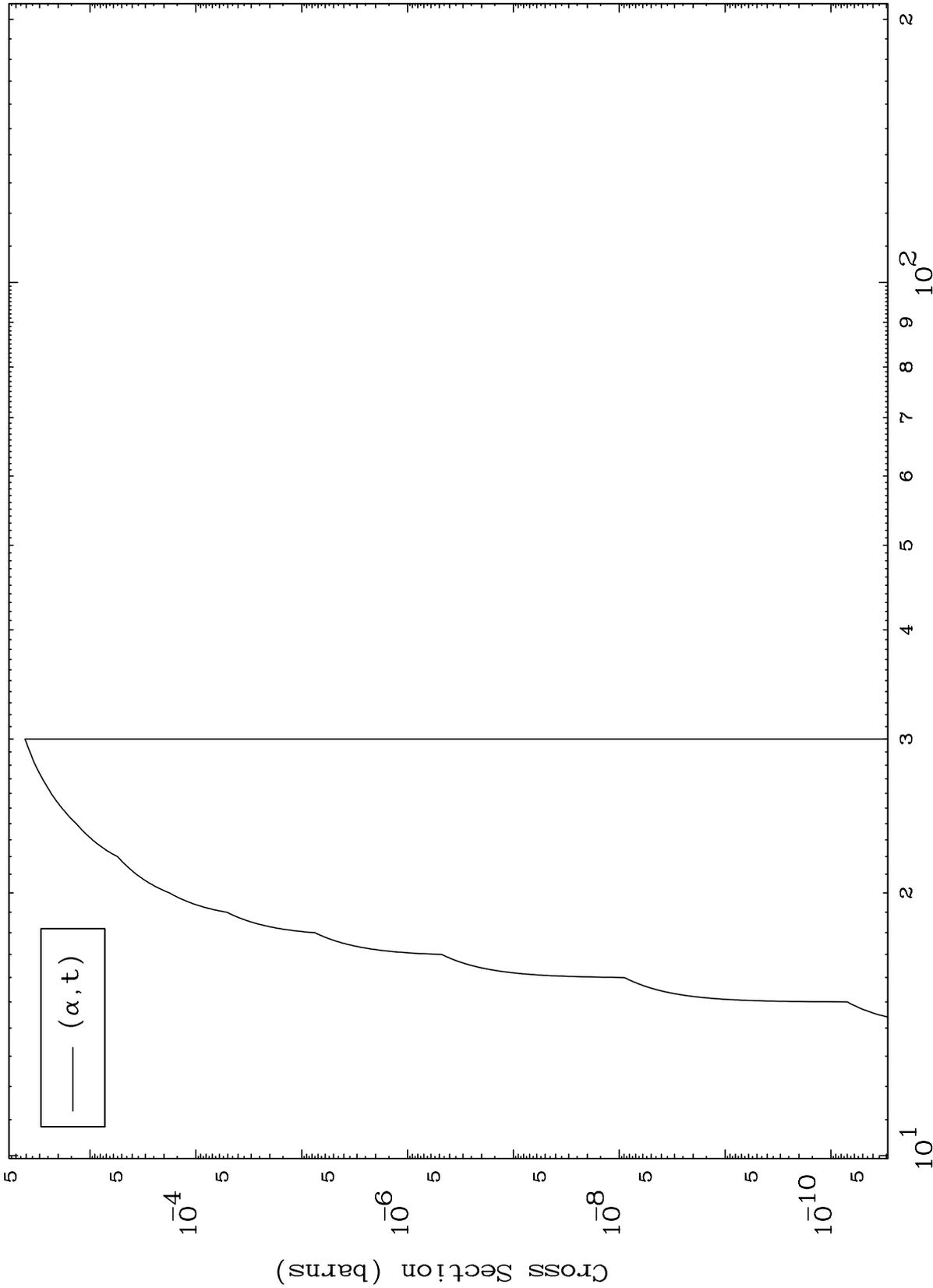
51-Sb-128

MAT 5147

(α, t) Levels

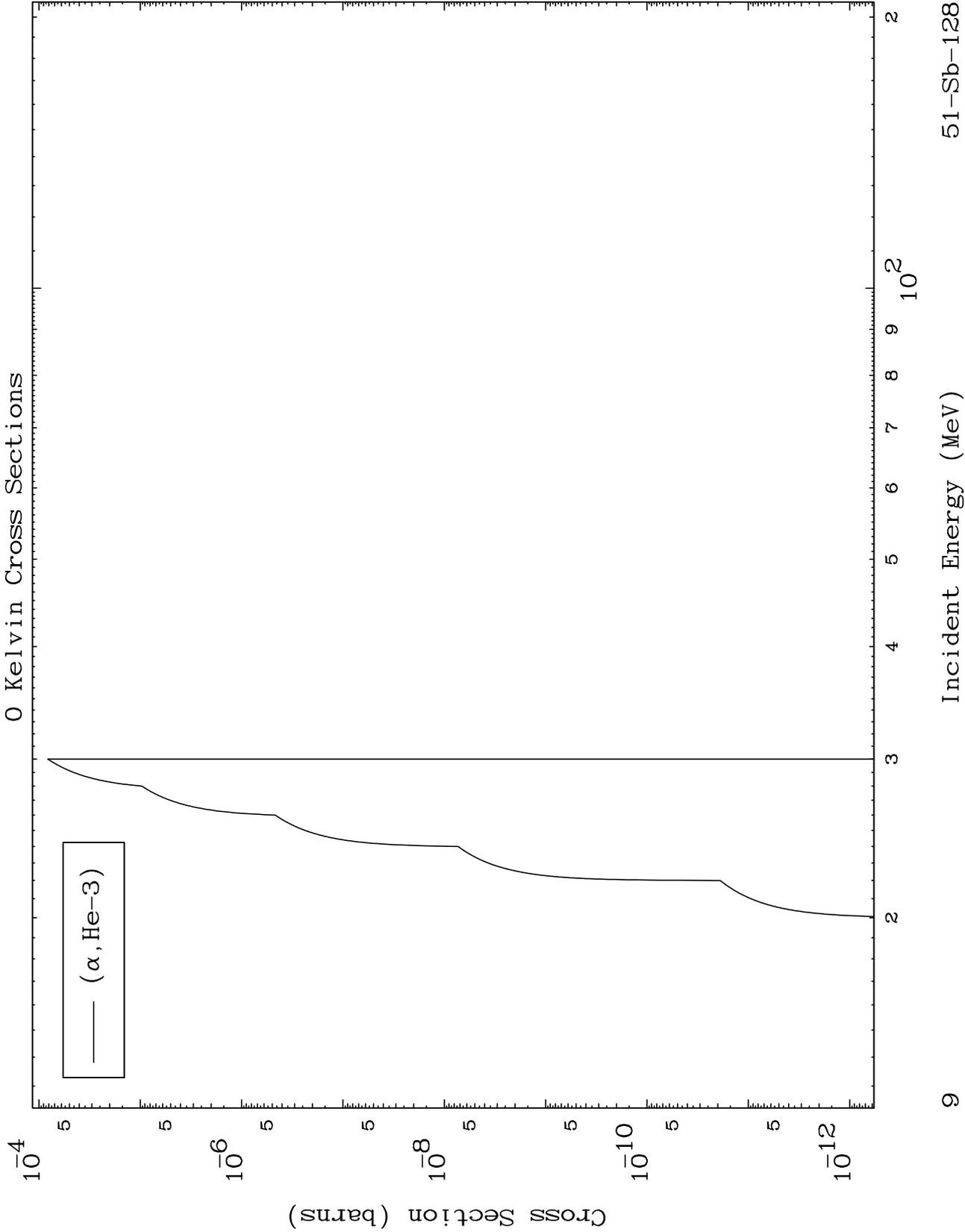
51-Sb-128

0 Kelvin Cross Sections



Incident Energy (MeV)

51-Sb-128

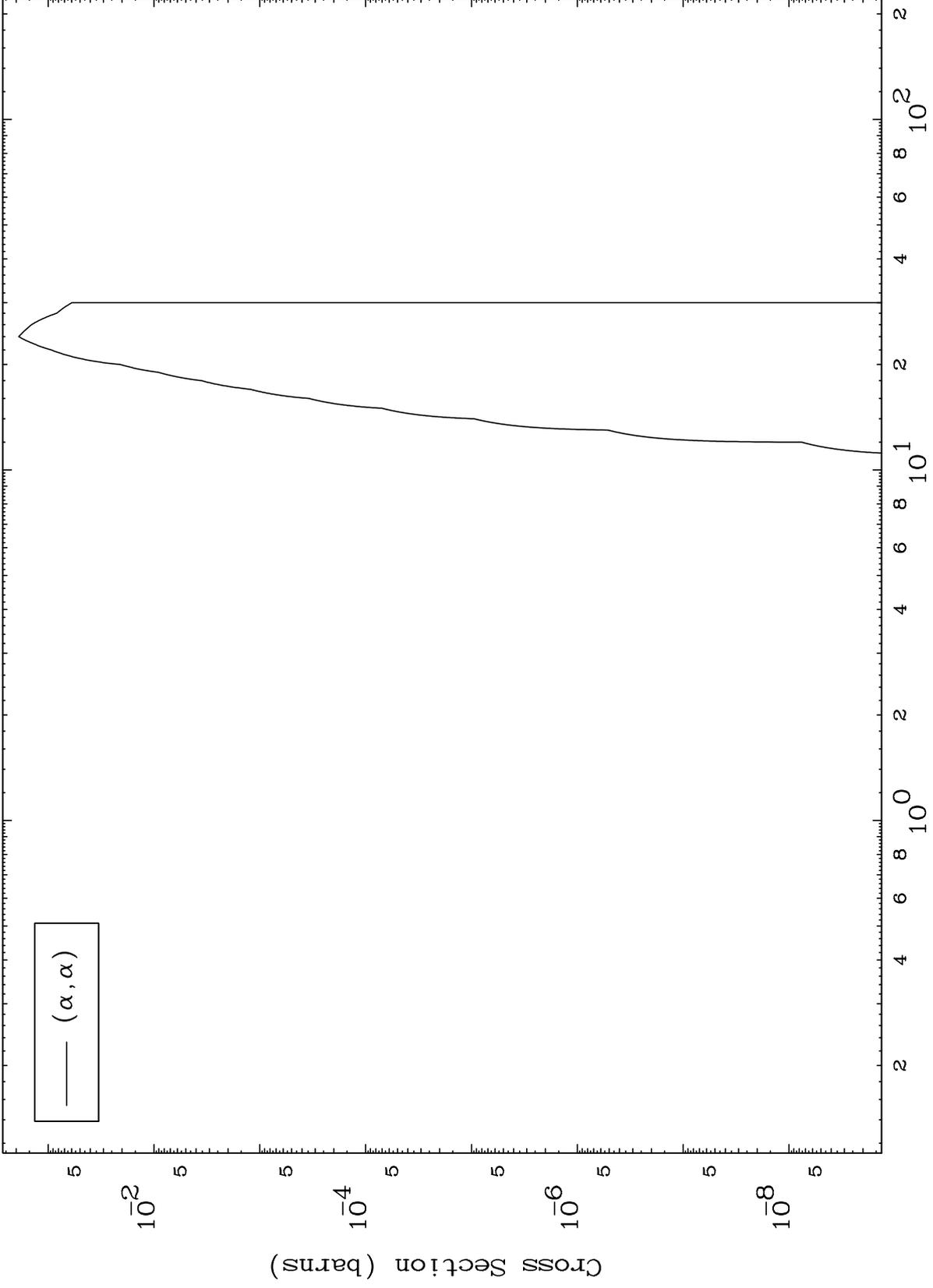


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(α, α) Levels

51-Sb-128

0 Kelvin Cross Sections

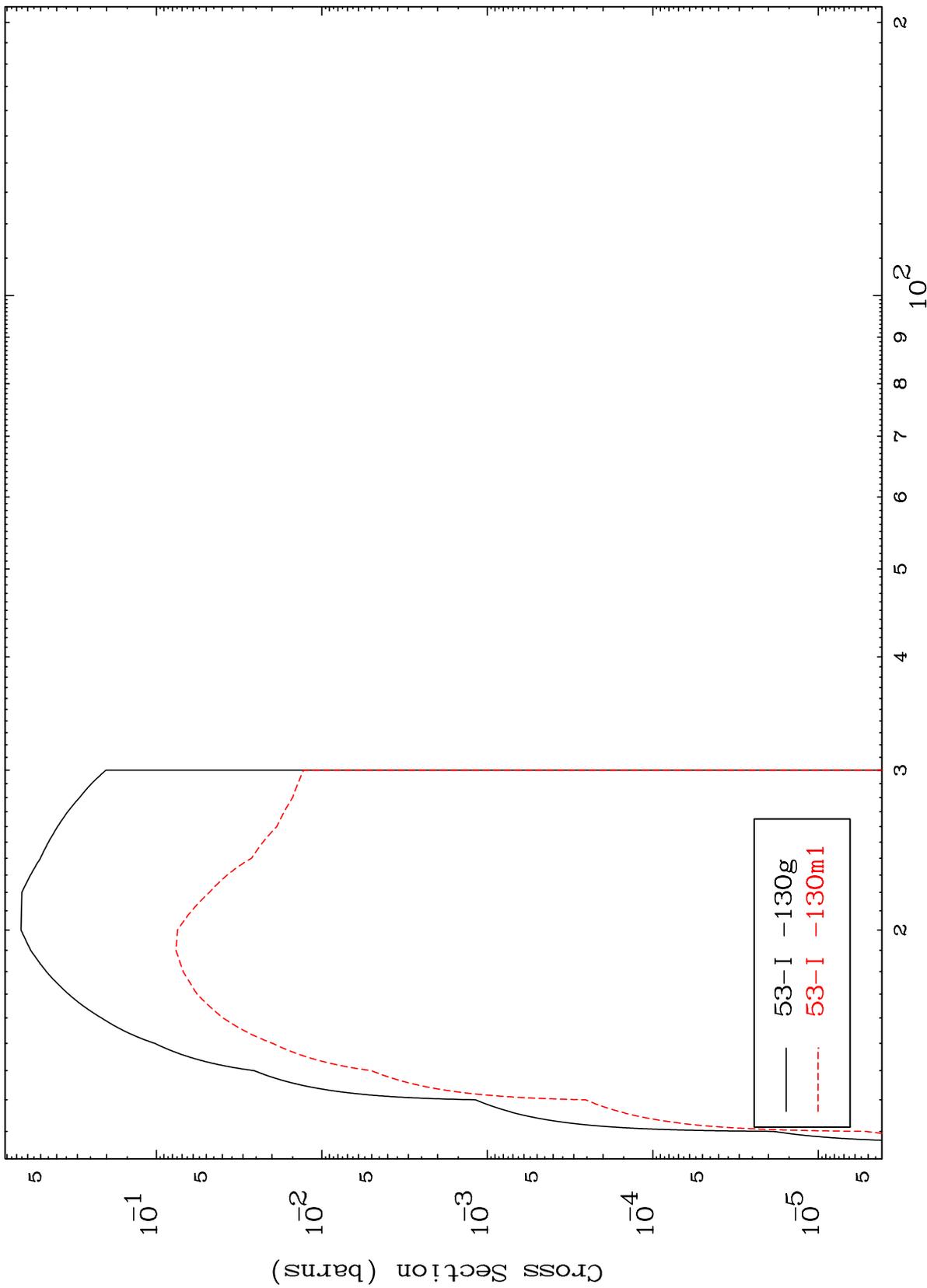


10

Incident Energy (MeV)

51-Sb-128

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

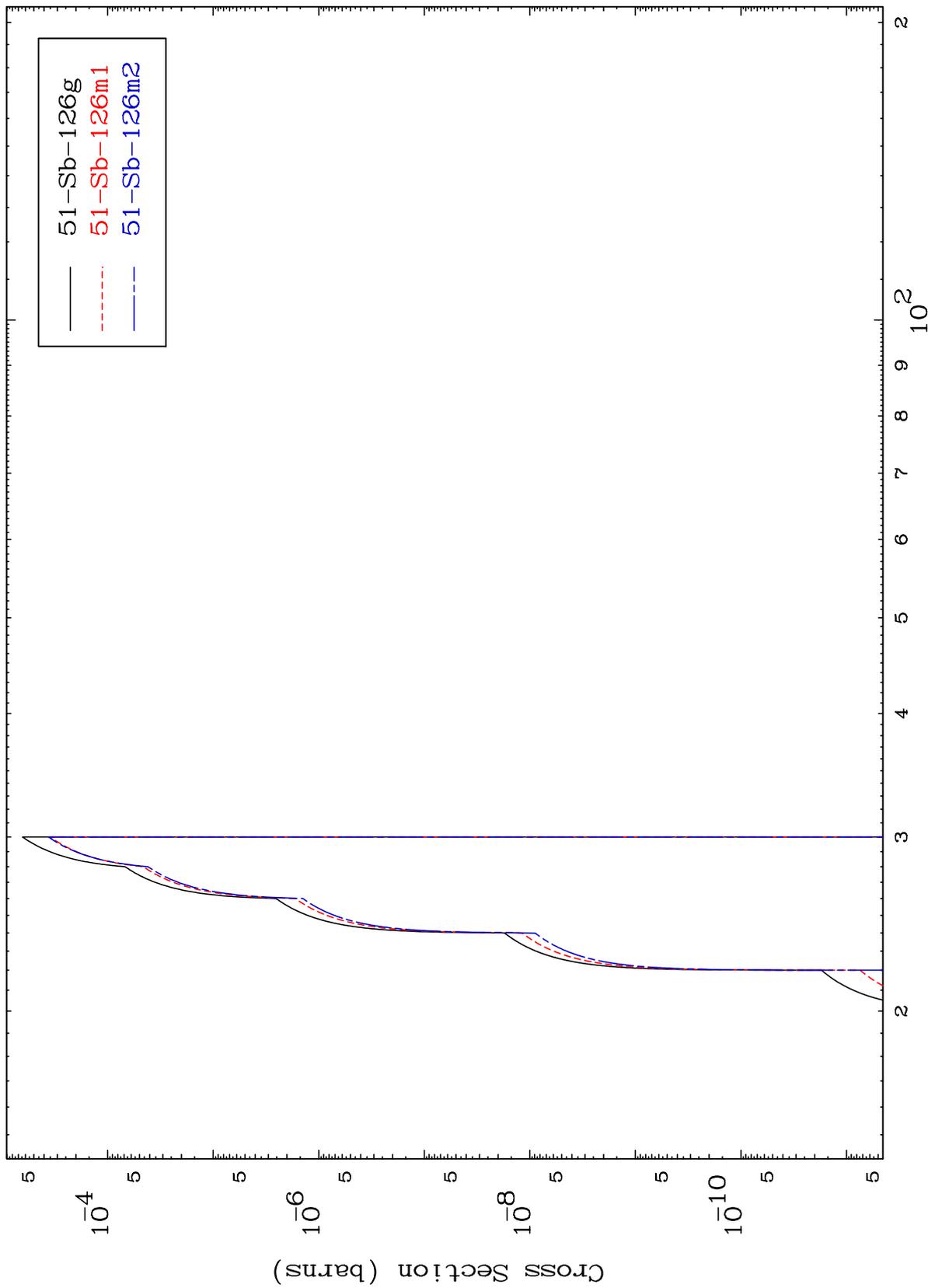


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($\alpha, 2n$) α

51-Sb-128

Radionuclide Production Cross Section

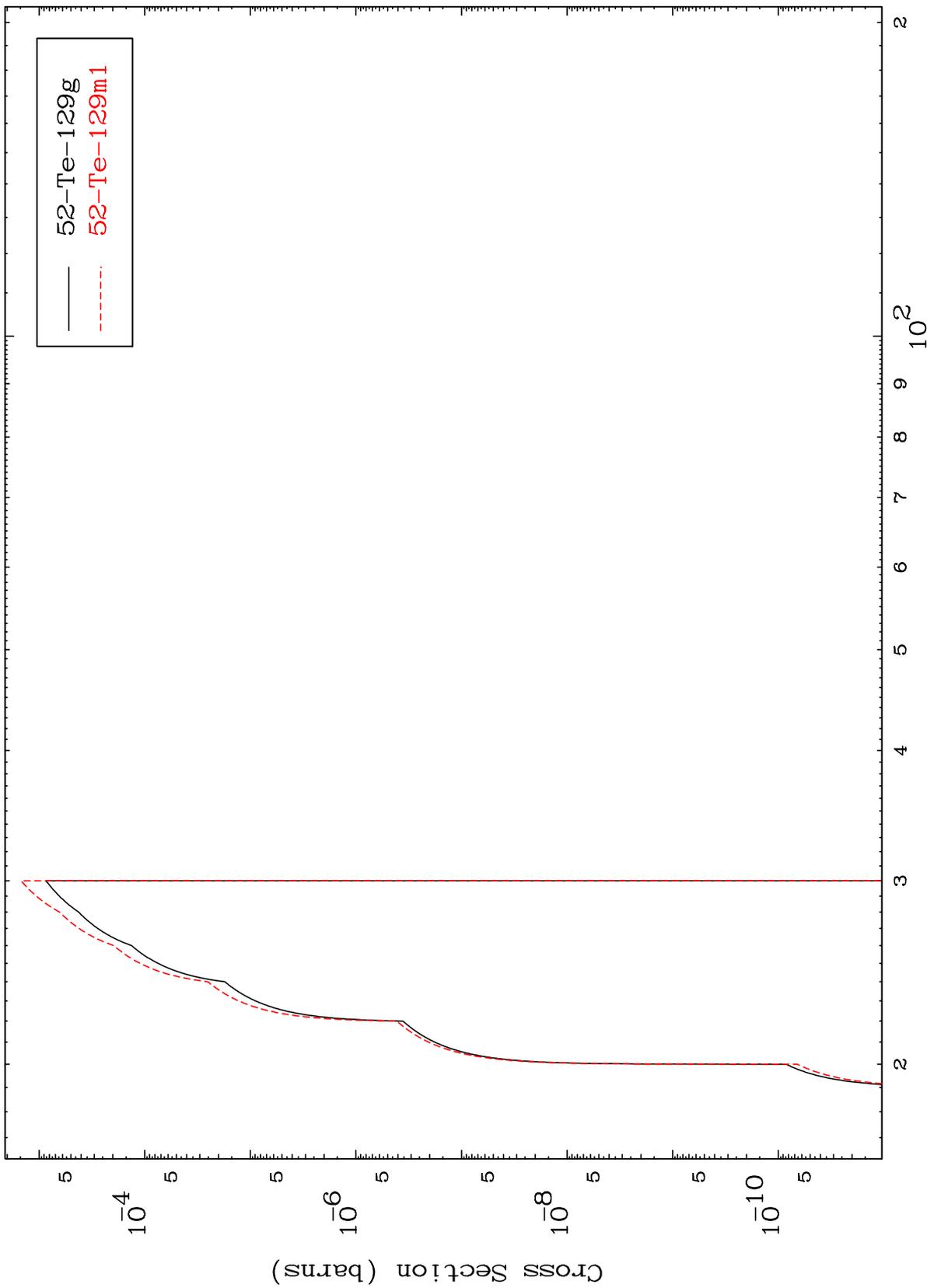


12

Incident Energy (MeV)

51-Sb-128

Radionuclide Production Cross Section

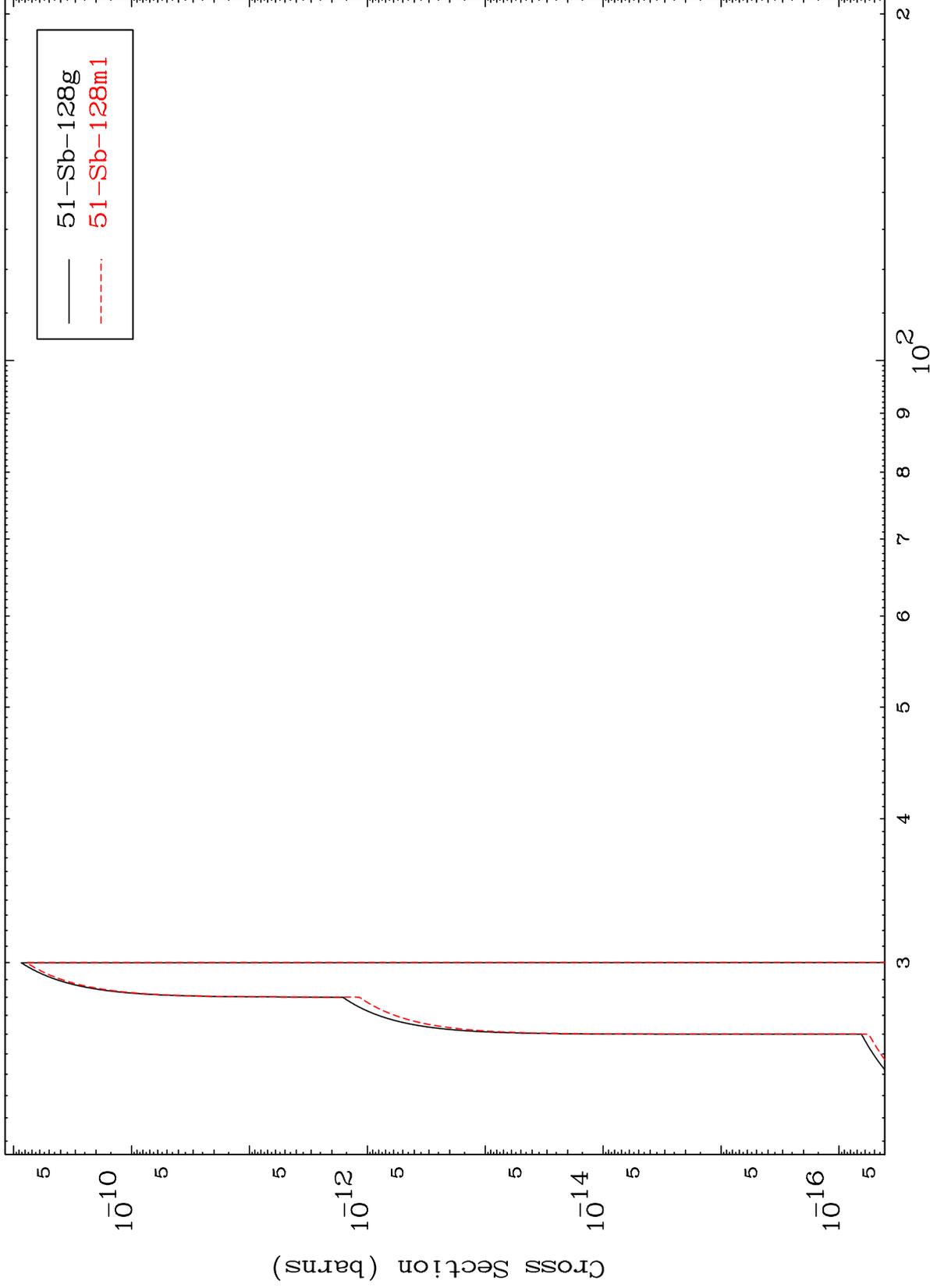


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(α, n') He-3

51-Sb-128

Radionuclide Production Cross Section



14

Incident Energy (MeV)

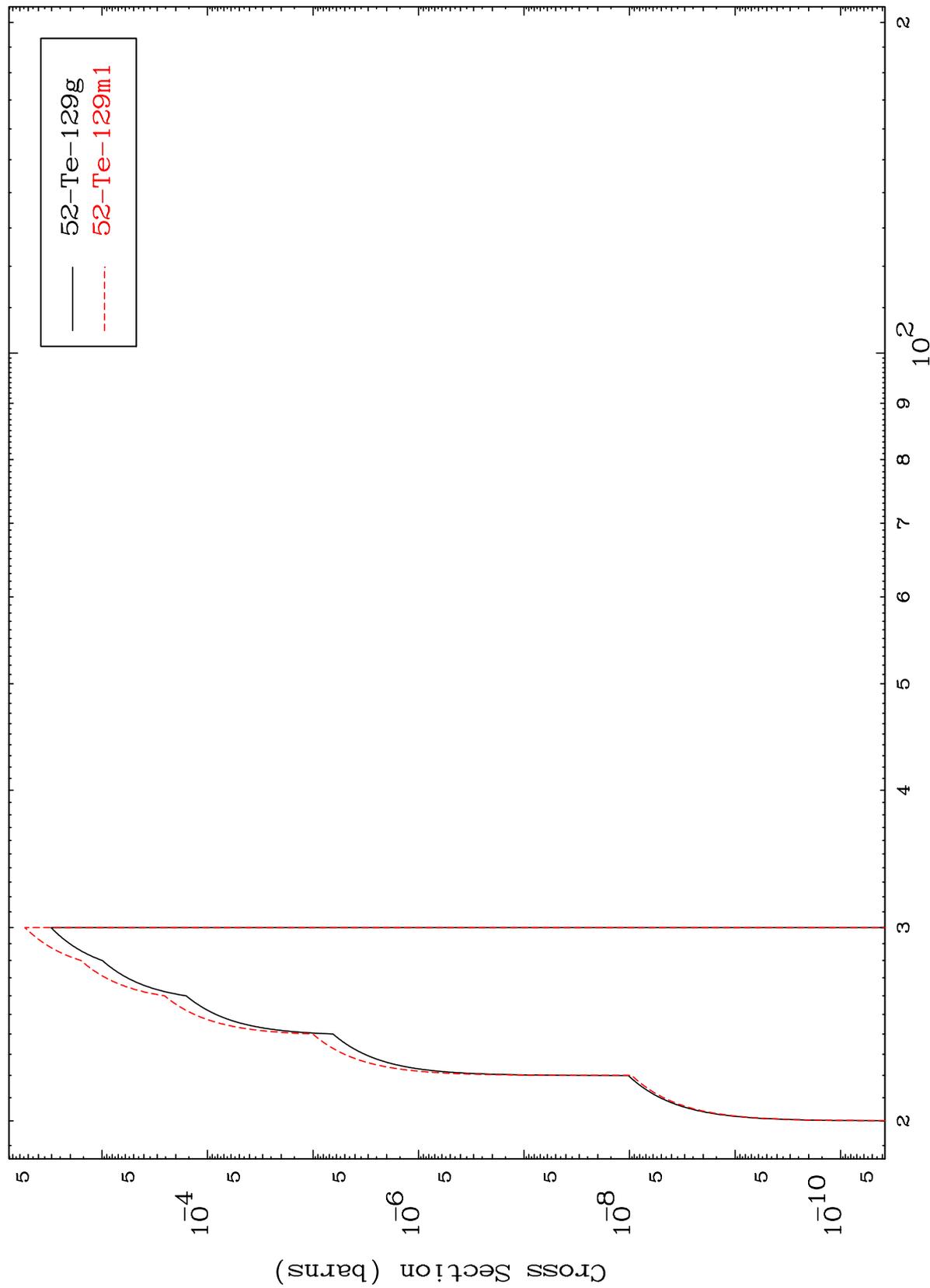
51-Sb-128

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($\alpha, 2n$) p

51-Sb-128

Radionuclide Production Cross Section



15

Incident Energy (MeV)

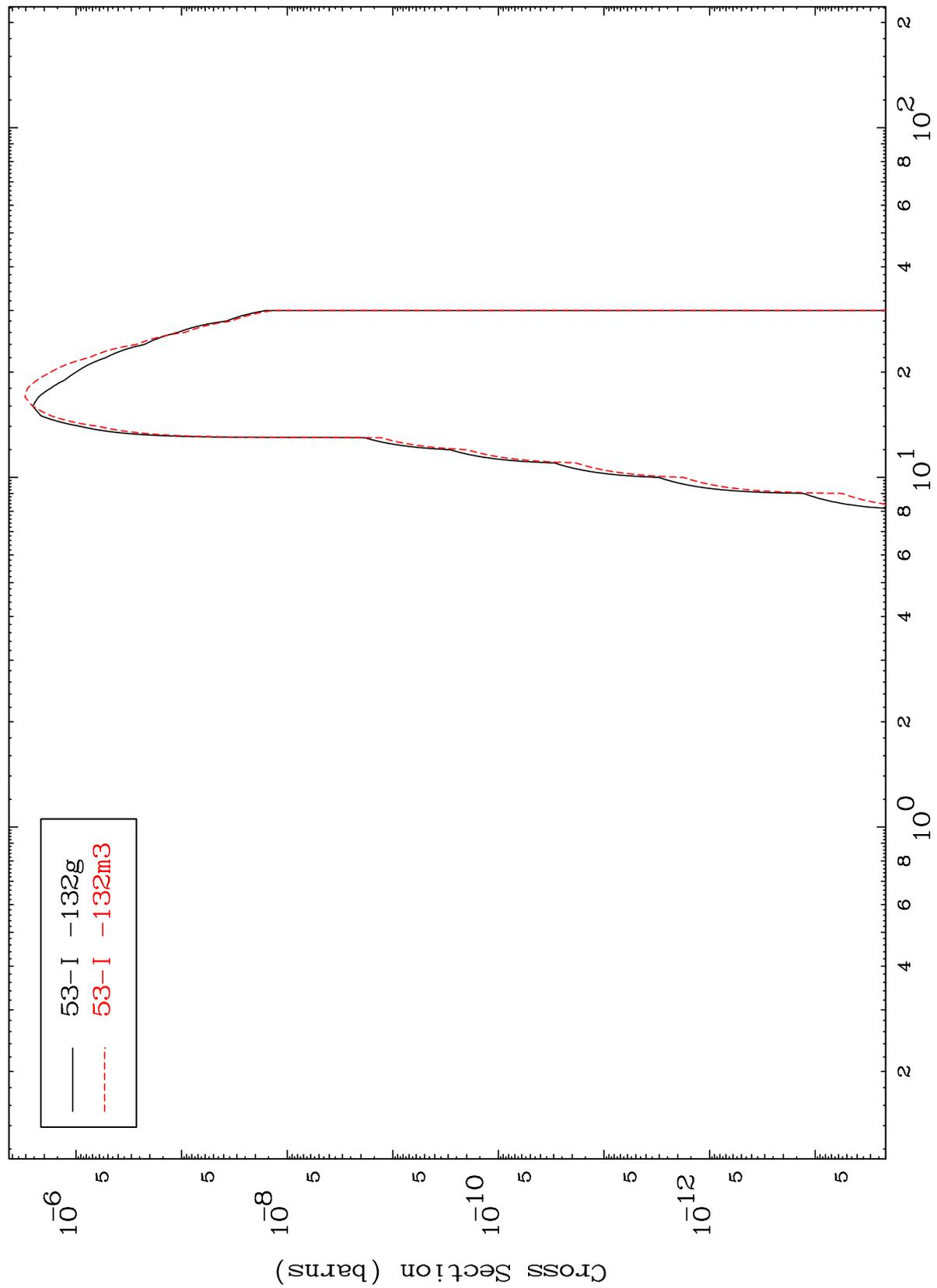
51-Sb-128

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(α, γ)

51-Sb-128

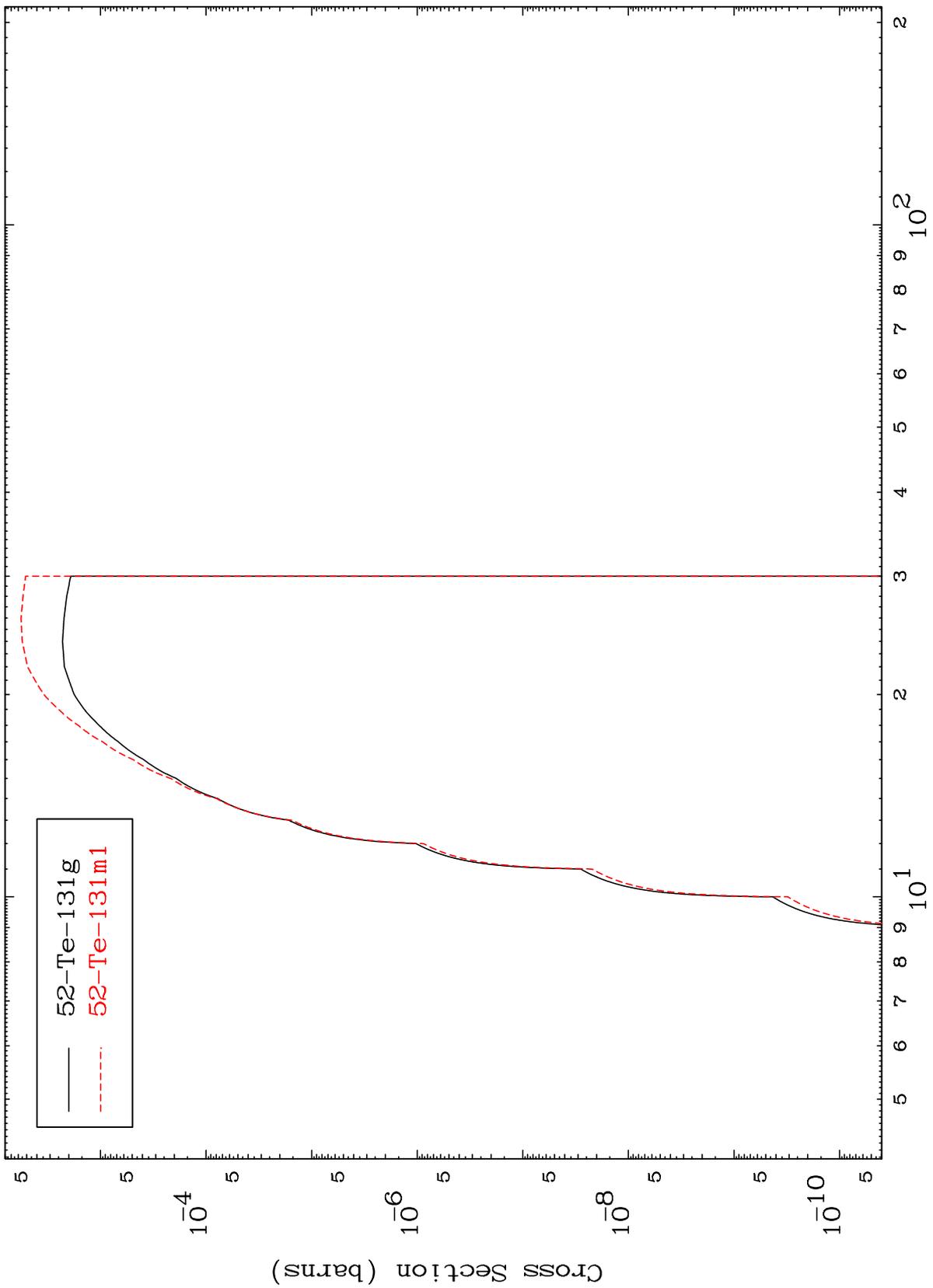
Radionuclide Production Cross Section



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51-Sb-128

(α, p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

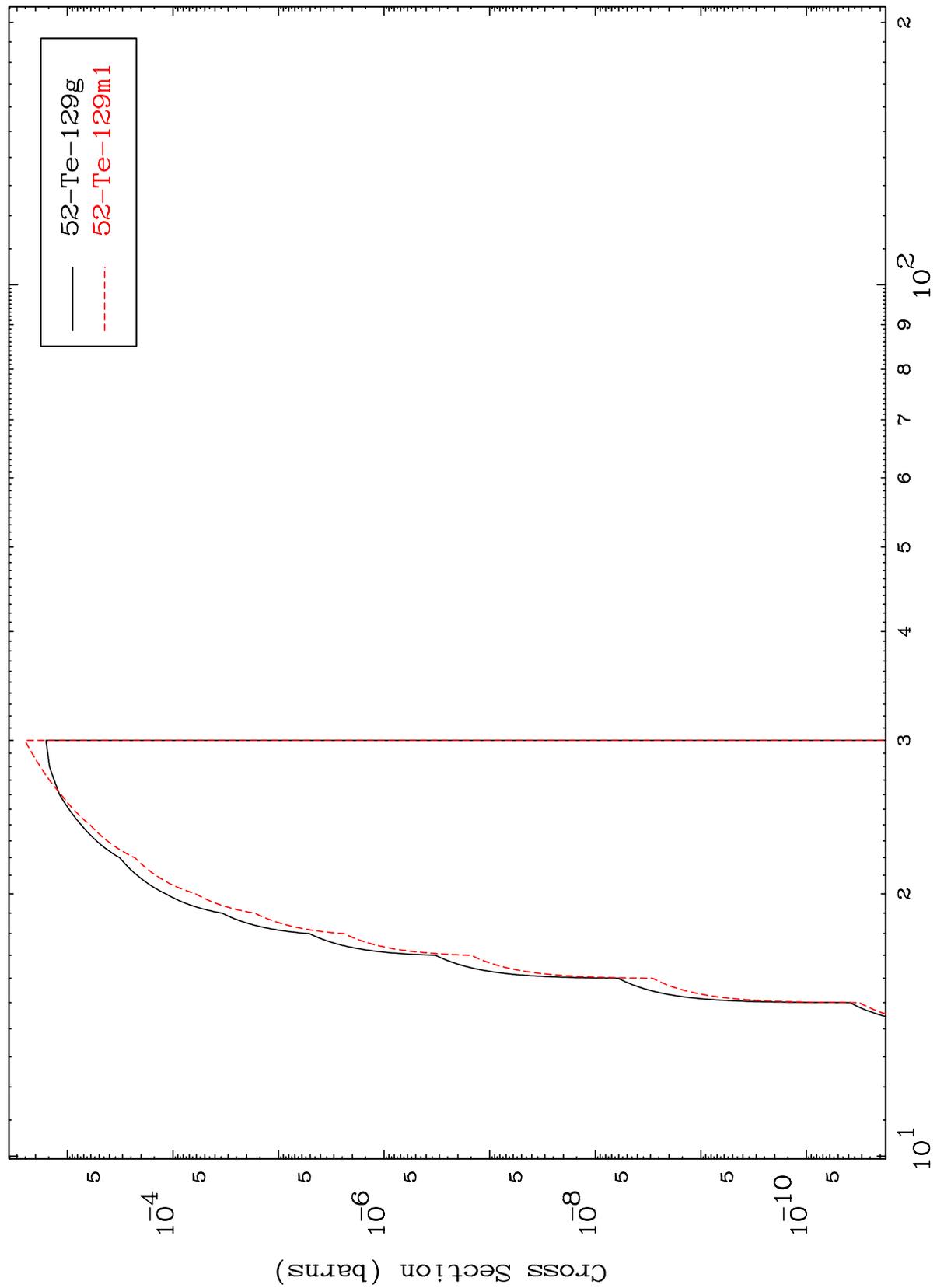
51-Sb-128

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(α, t)

51-Sb-128

Radionuclide Production Cross Section



52-Te-129g
52-Te-129m1

18

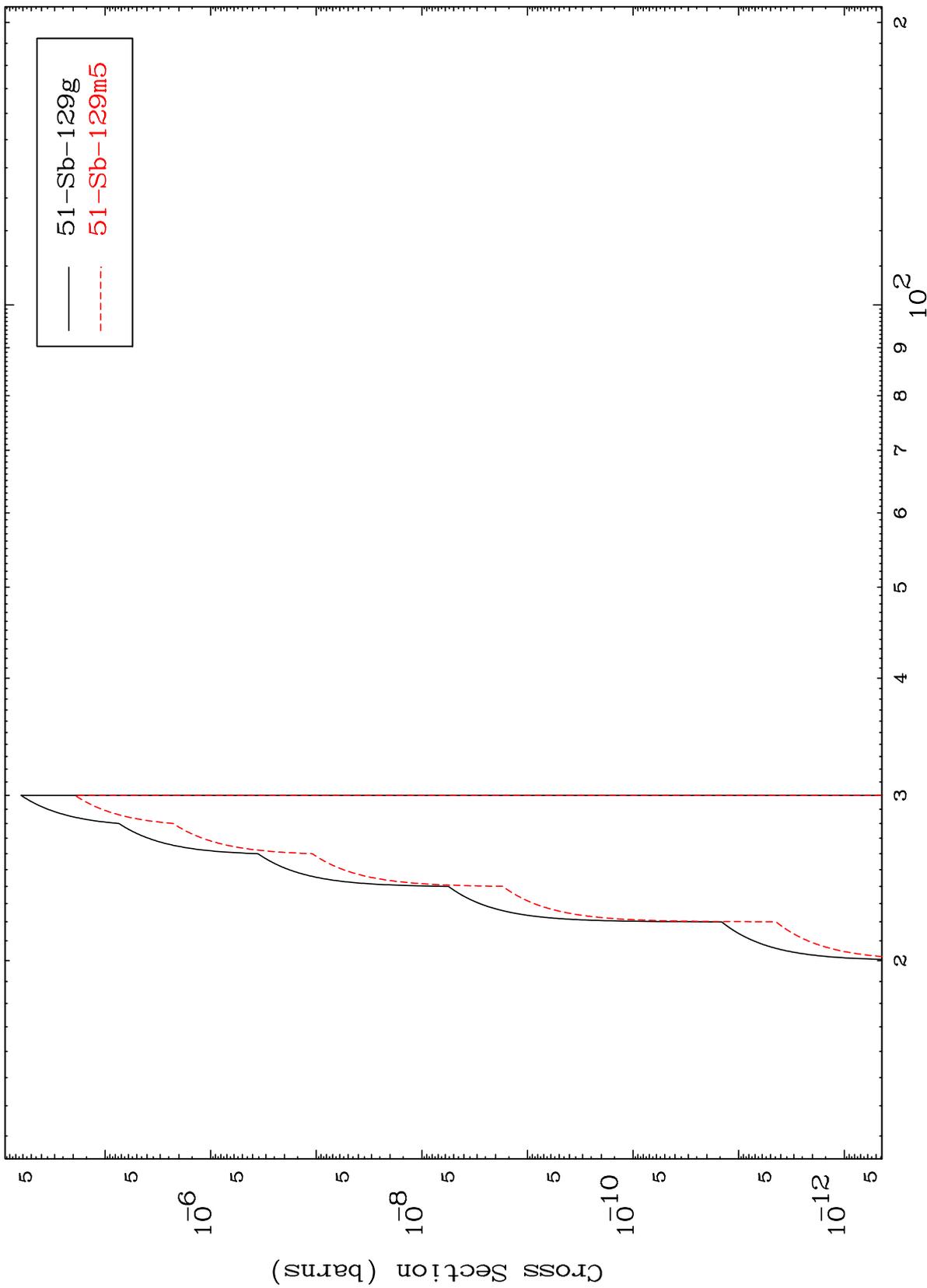
Incident Energy (MeV)

51-Sb-128

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51-Sb-128

($\alpha, \text{He-3}$)
Radionuclide Production Cross Section



19

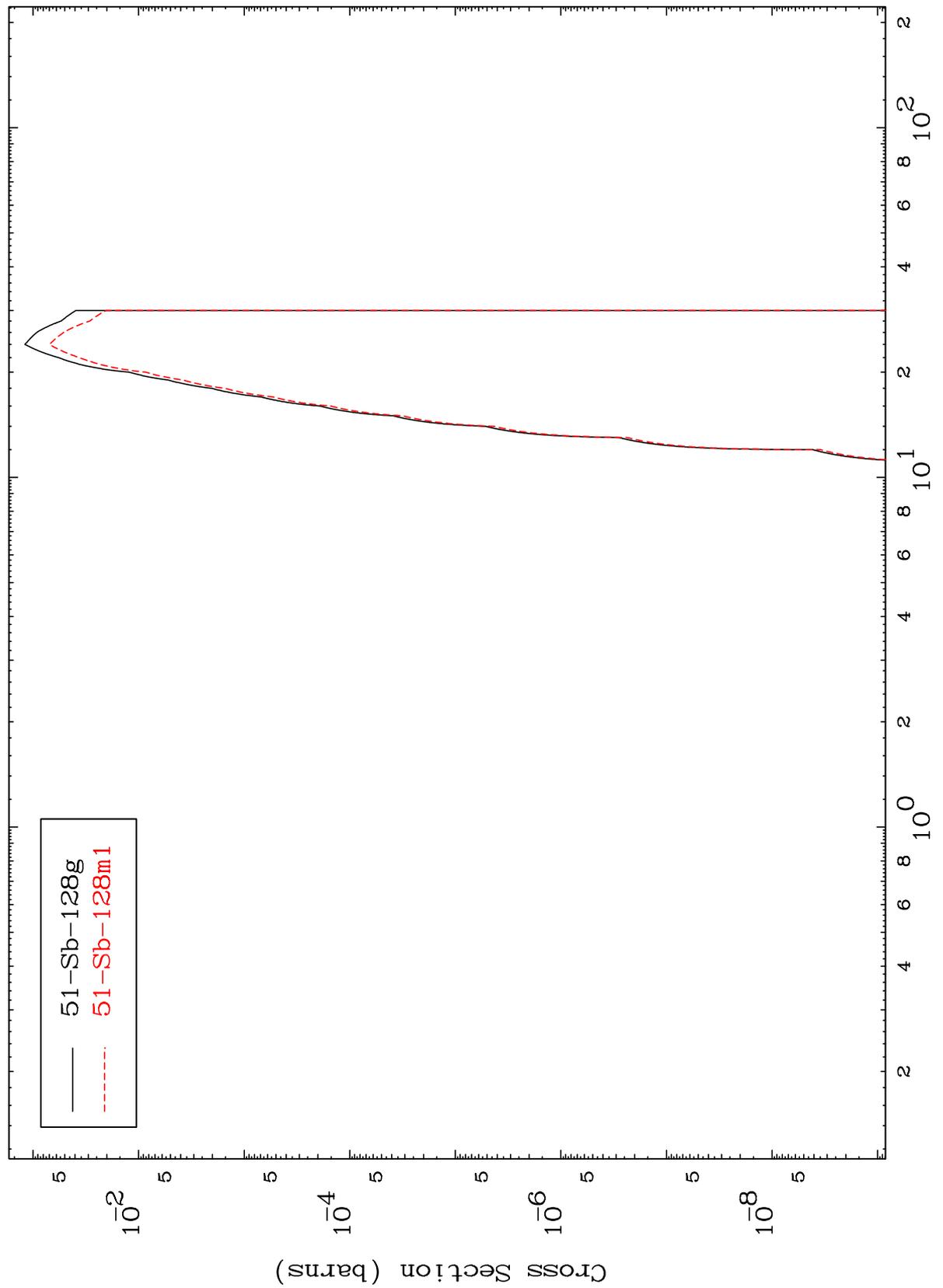
51-Sb-128

Incident Energy (MeV)

MAT 5147

51-Sb-128

(α, α)
Radionuclide Production Cross Section



51-Sb-128

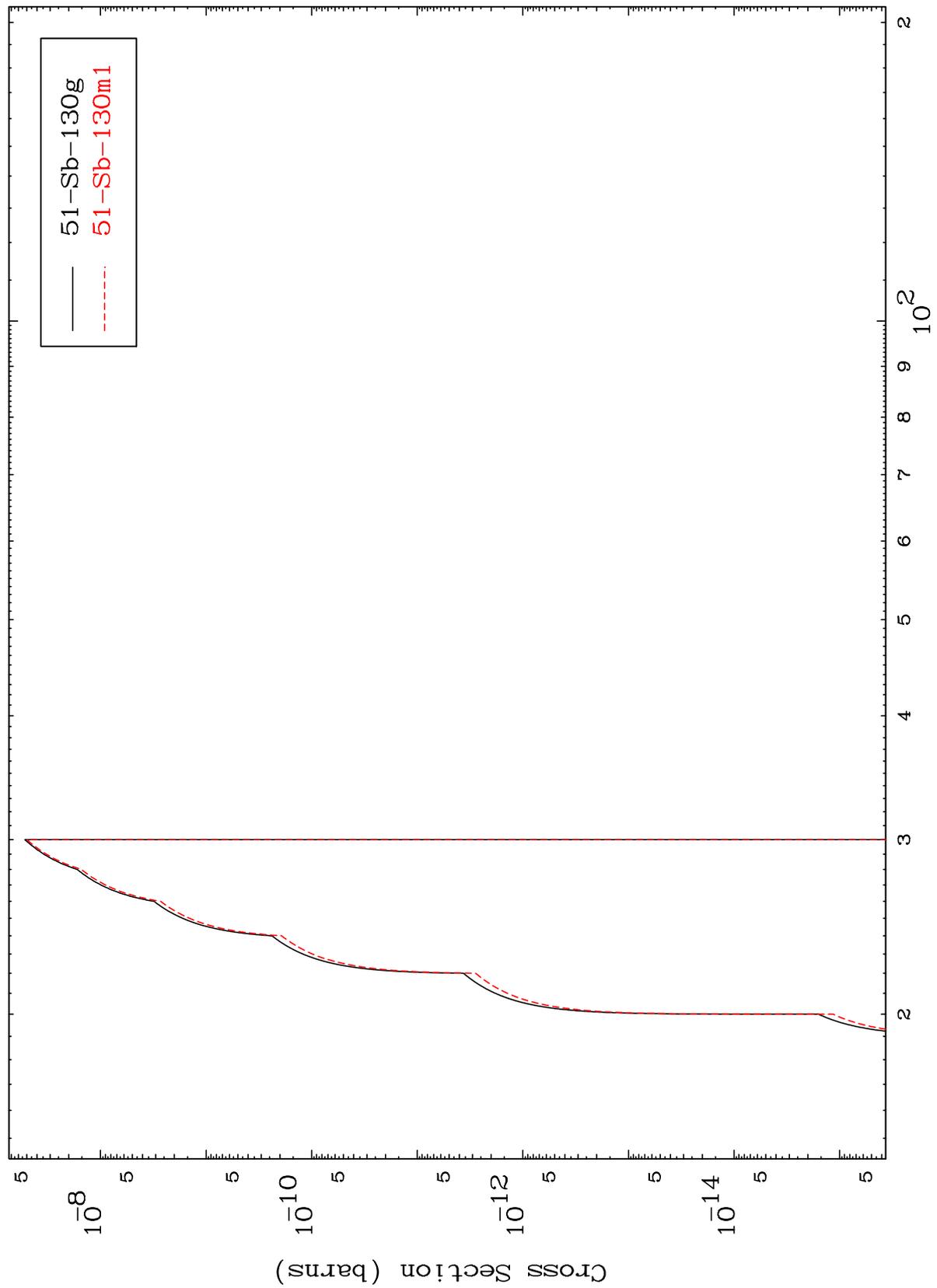
Incident Energy (MeV)

20

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51-Sb-128

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

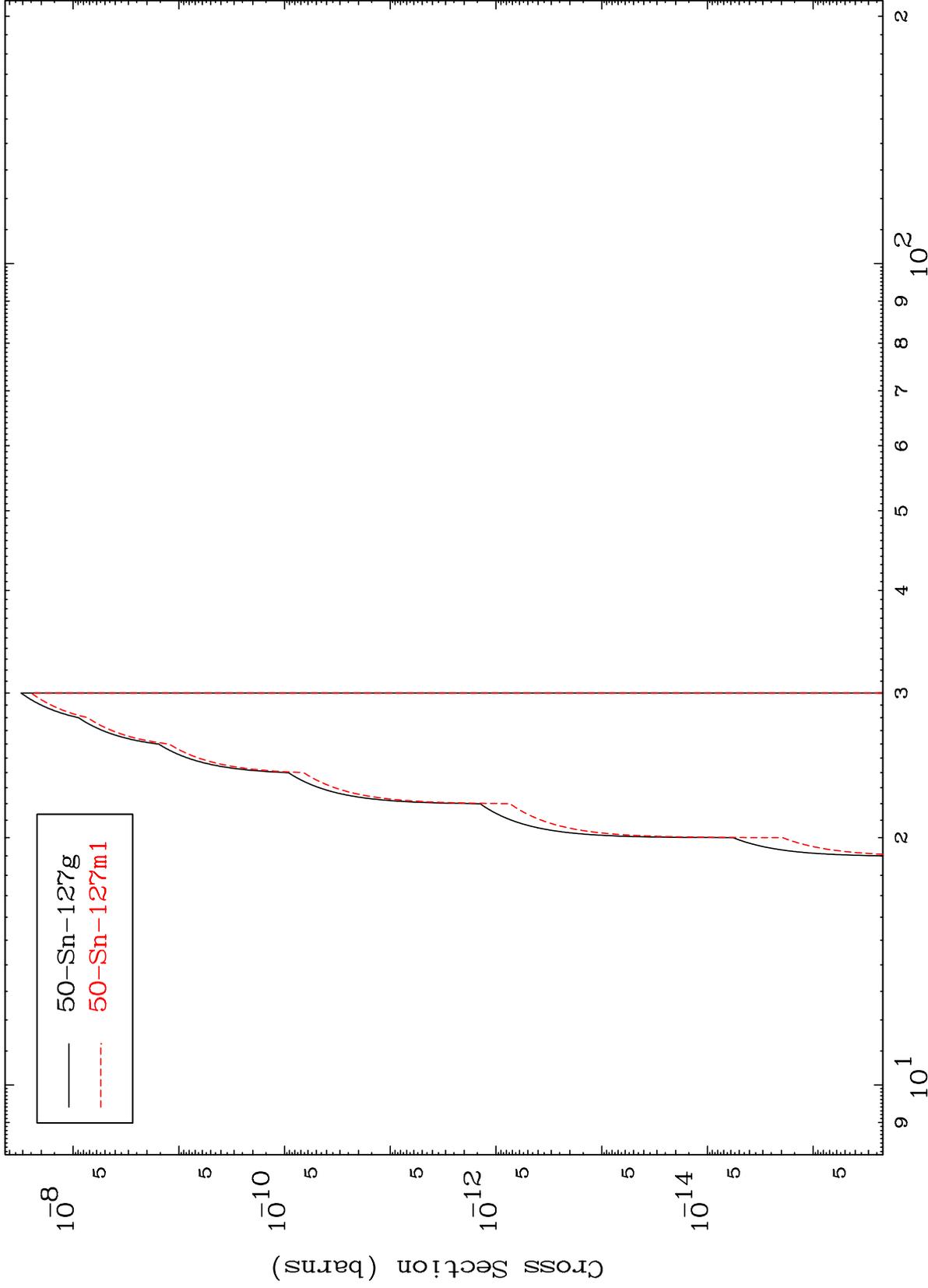


MAT 5147

(α, p) α

51-Sb-128

Radionuclide Production Cross Section



22

Incident Energy (MeV)

51-Sb-128