

Program EVALPLOT
(Version 2018-1)

by

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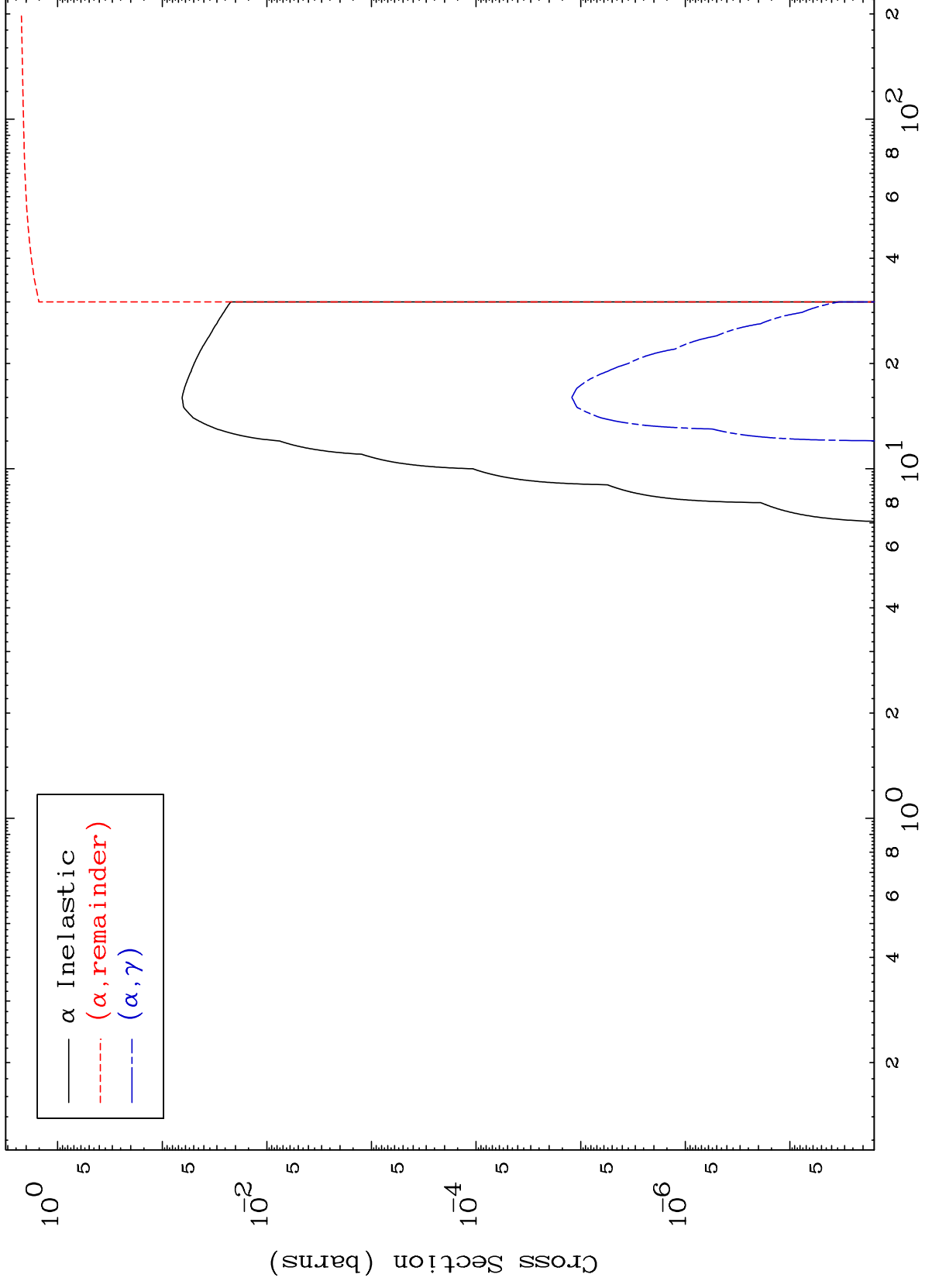
Press Mouse Button to Start

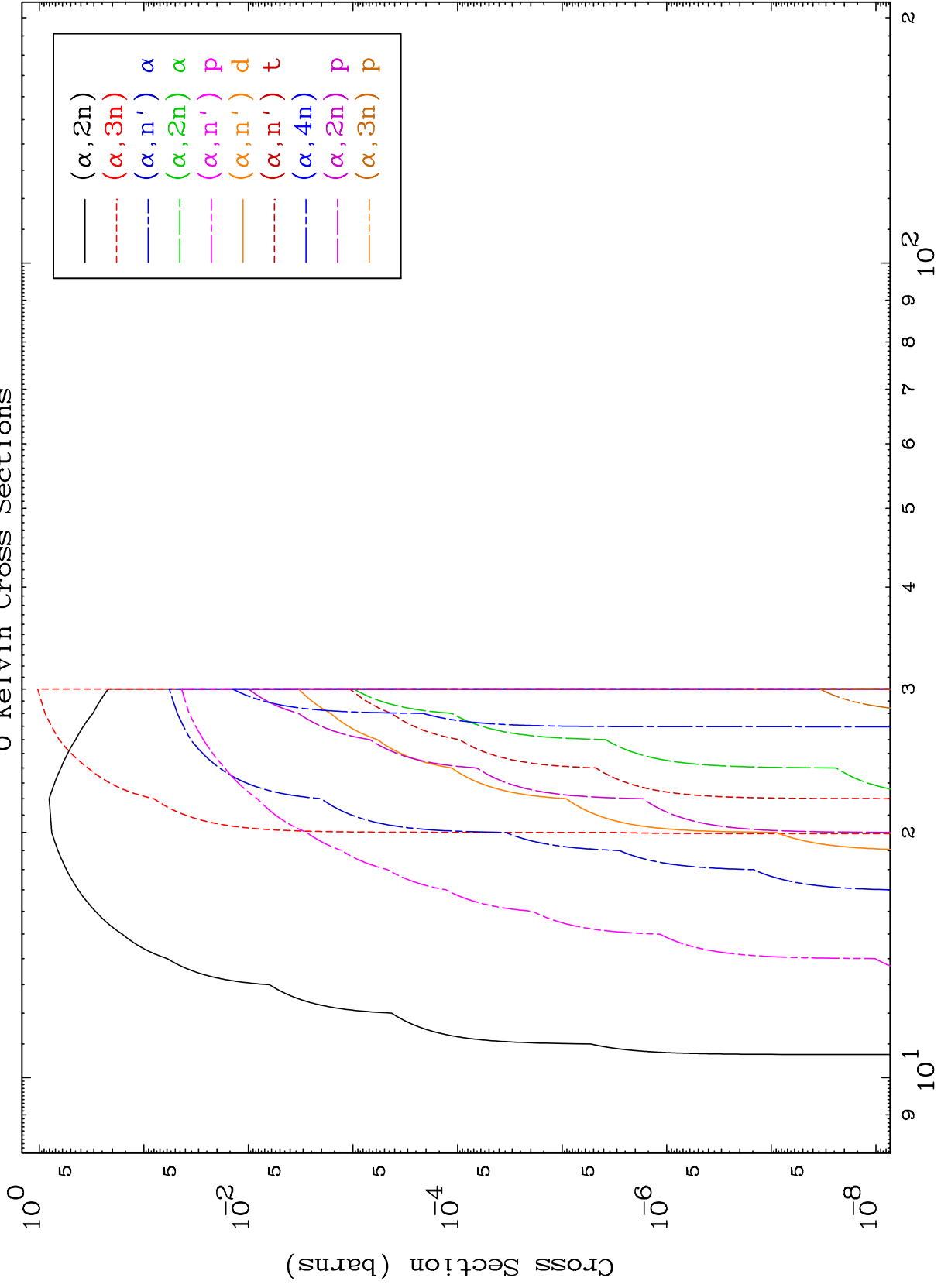
MAT 4949

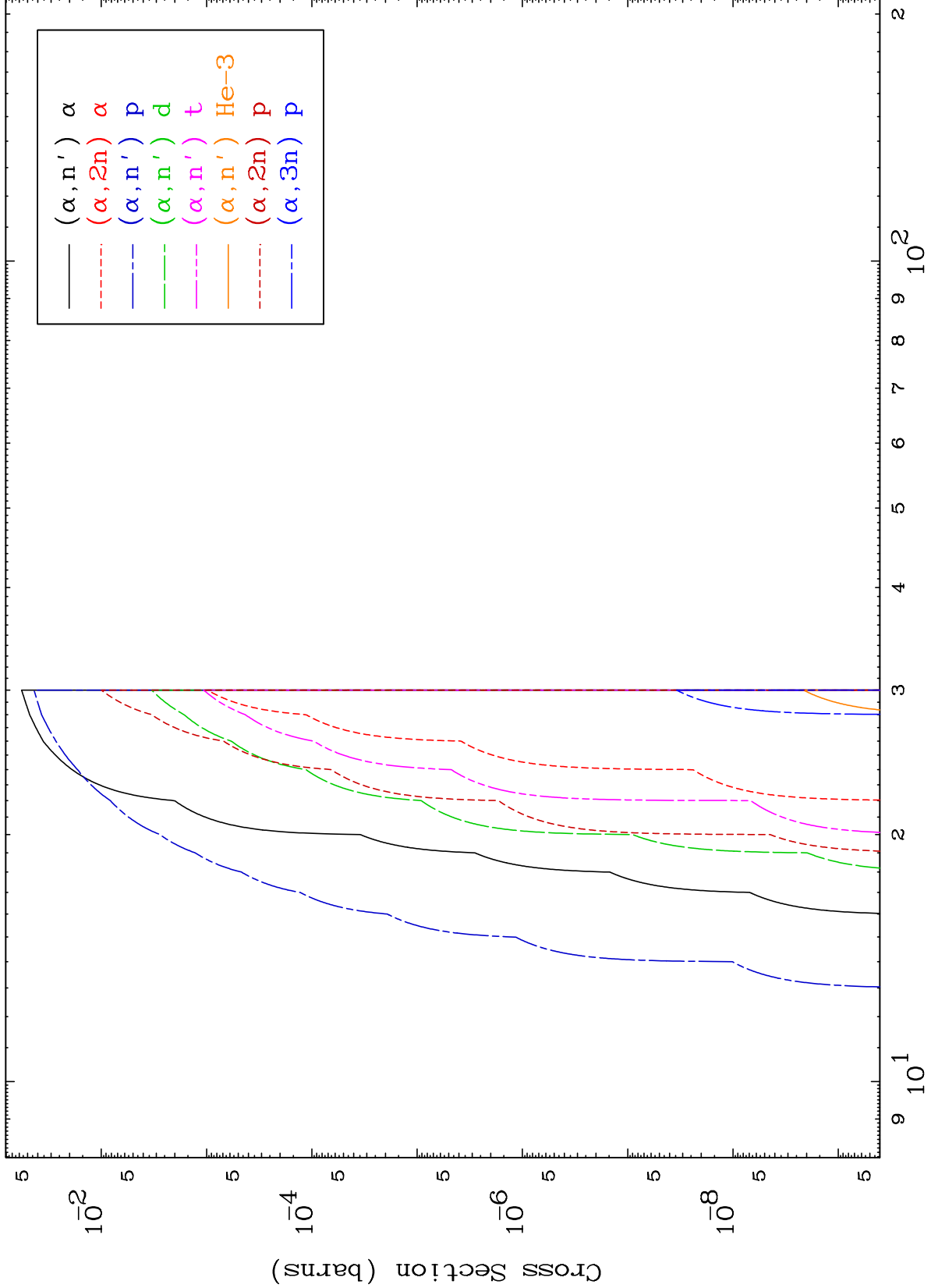
α Major

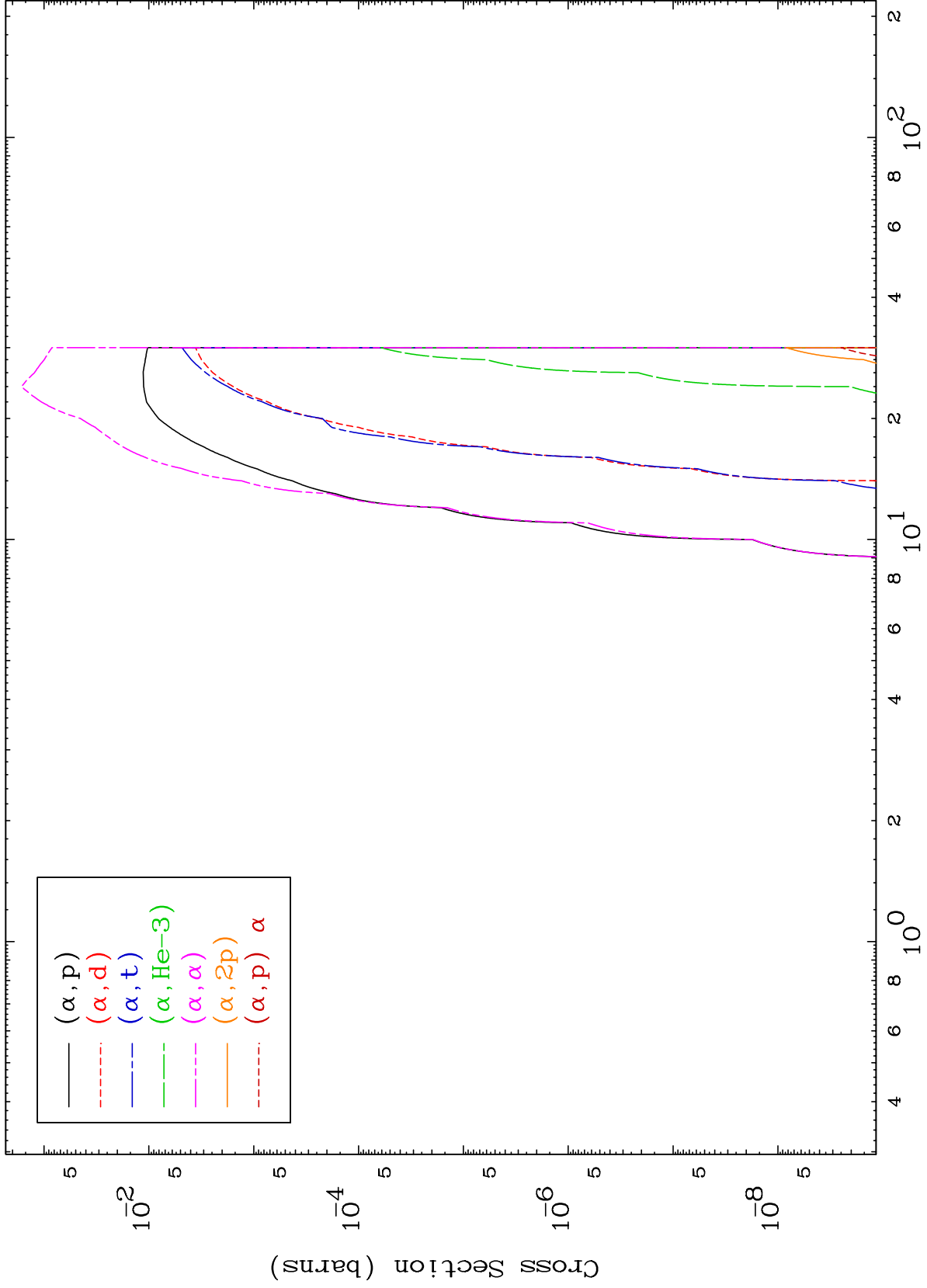
49-In-121

0 Kelvin Cross Sections







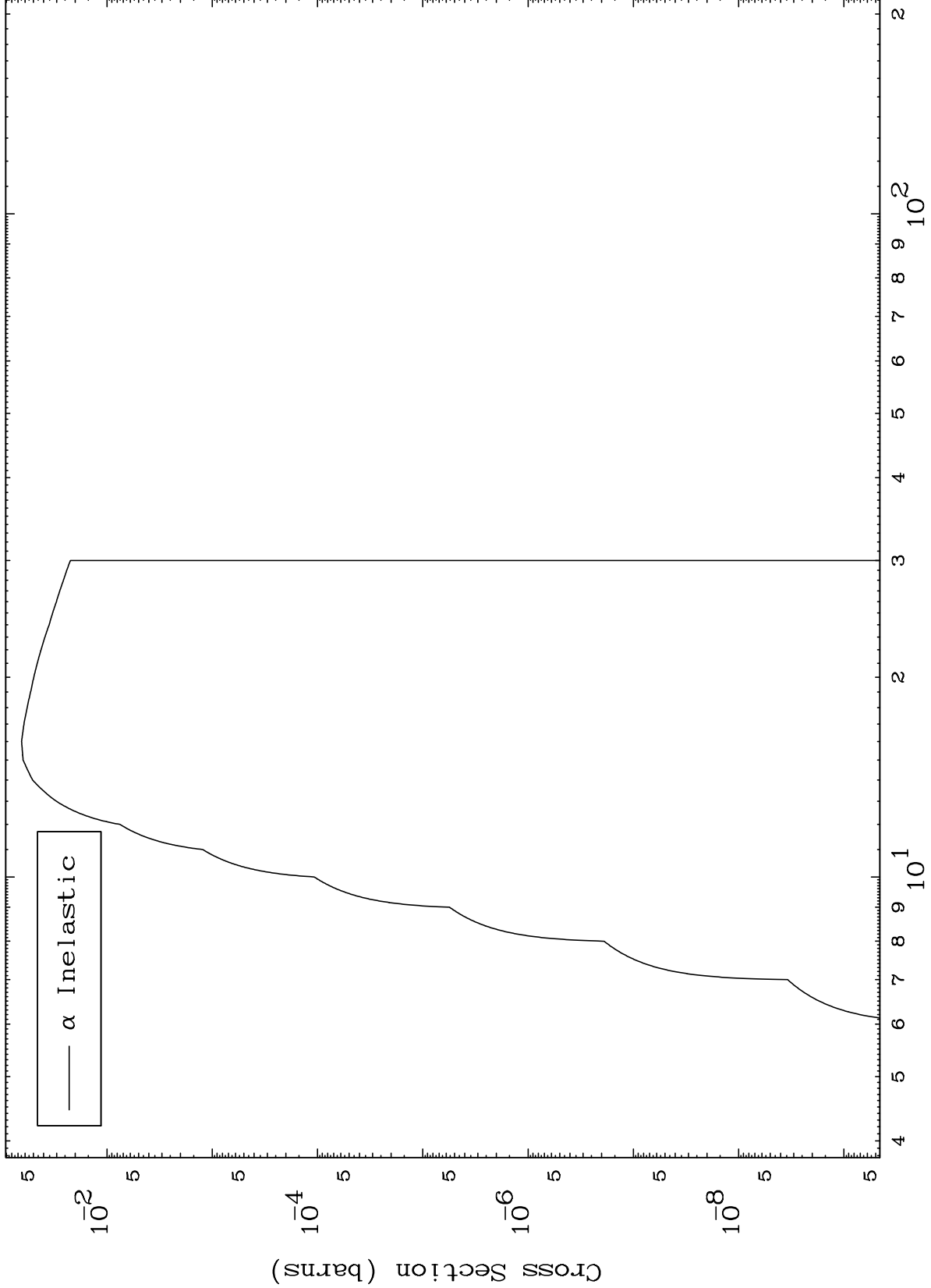


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(α, n') Level

49-In-121

0 Kelvin Cross Sections



5

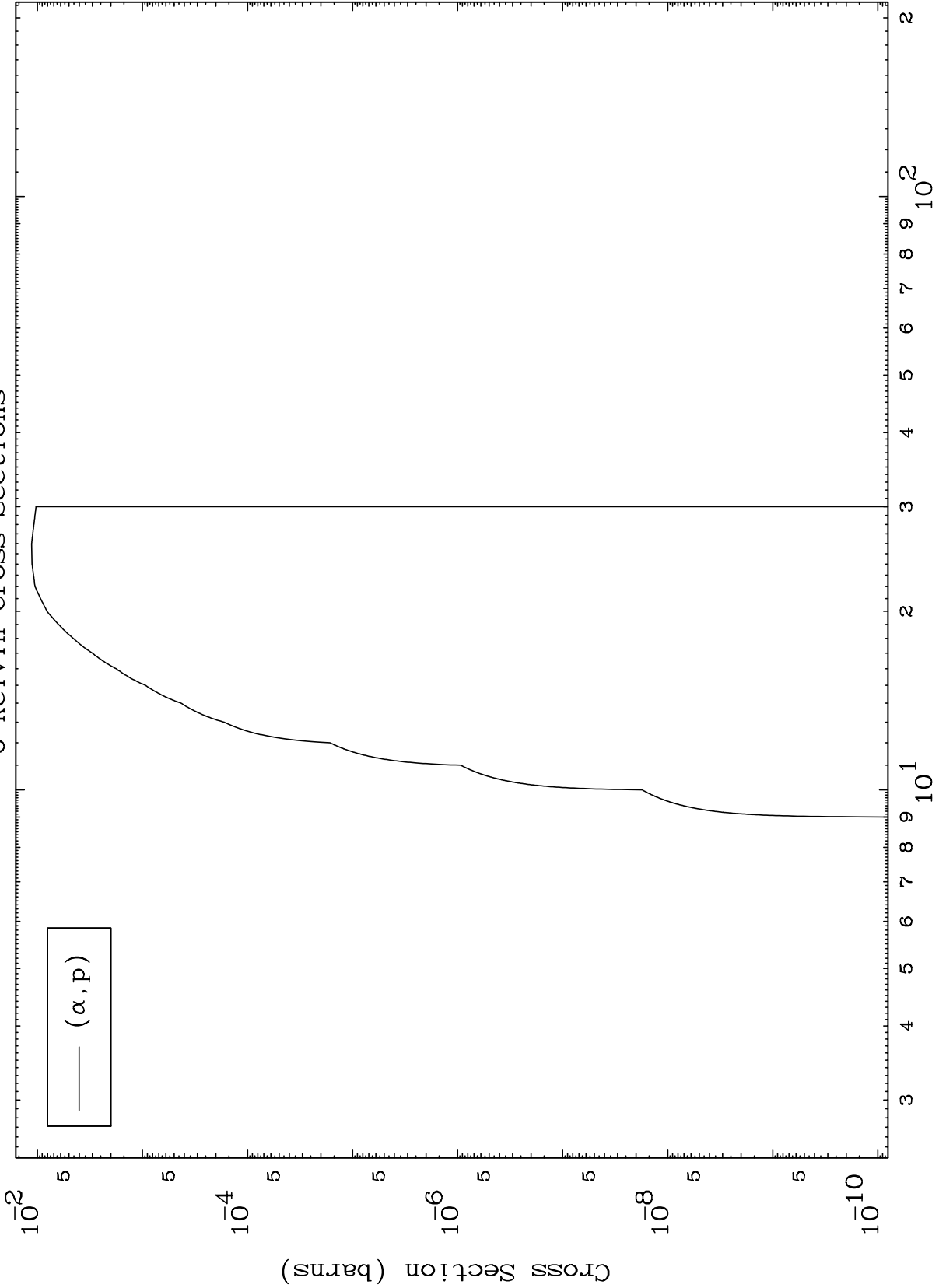
Incident Energy (MeV)

49-In-121

MAT 4949

49-In-121

(α, p) Levels
0 Kelvin Cross Sections



49-In-121

Incident Energy (MeV)

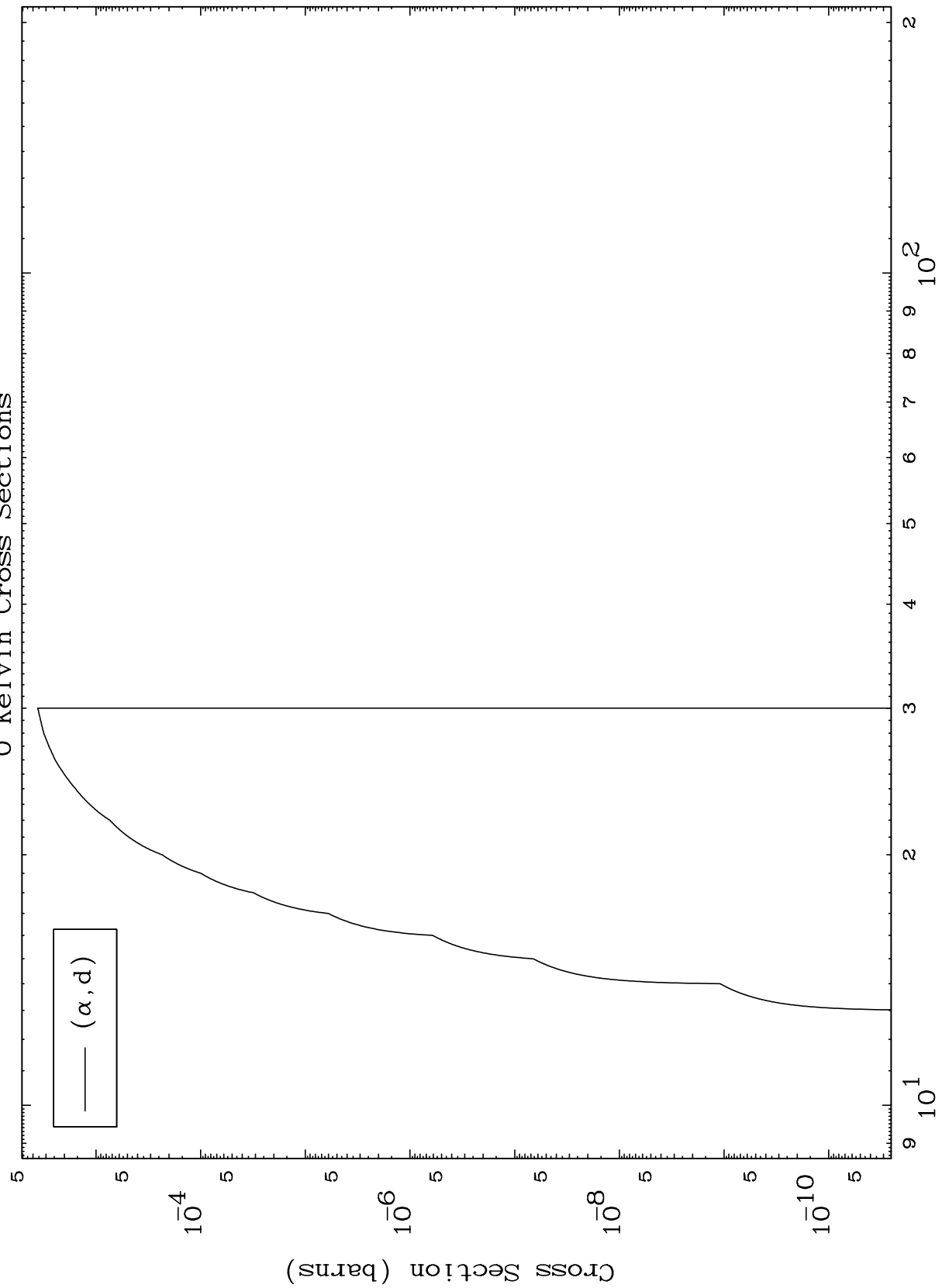
6

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(α, d) Levels

49-In-121

0 Kelvin Cross Sections



Incident Energy (MeV)

49-In-121

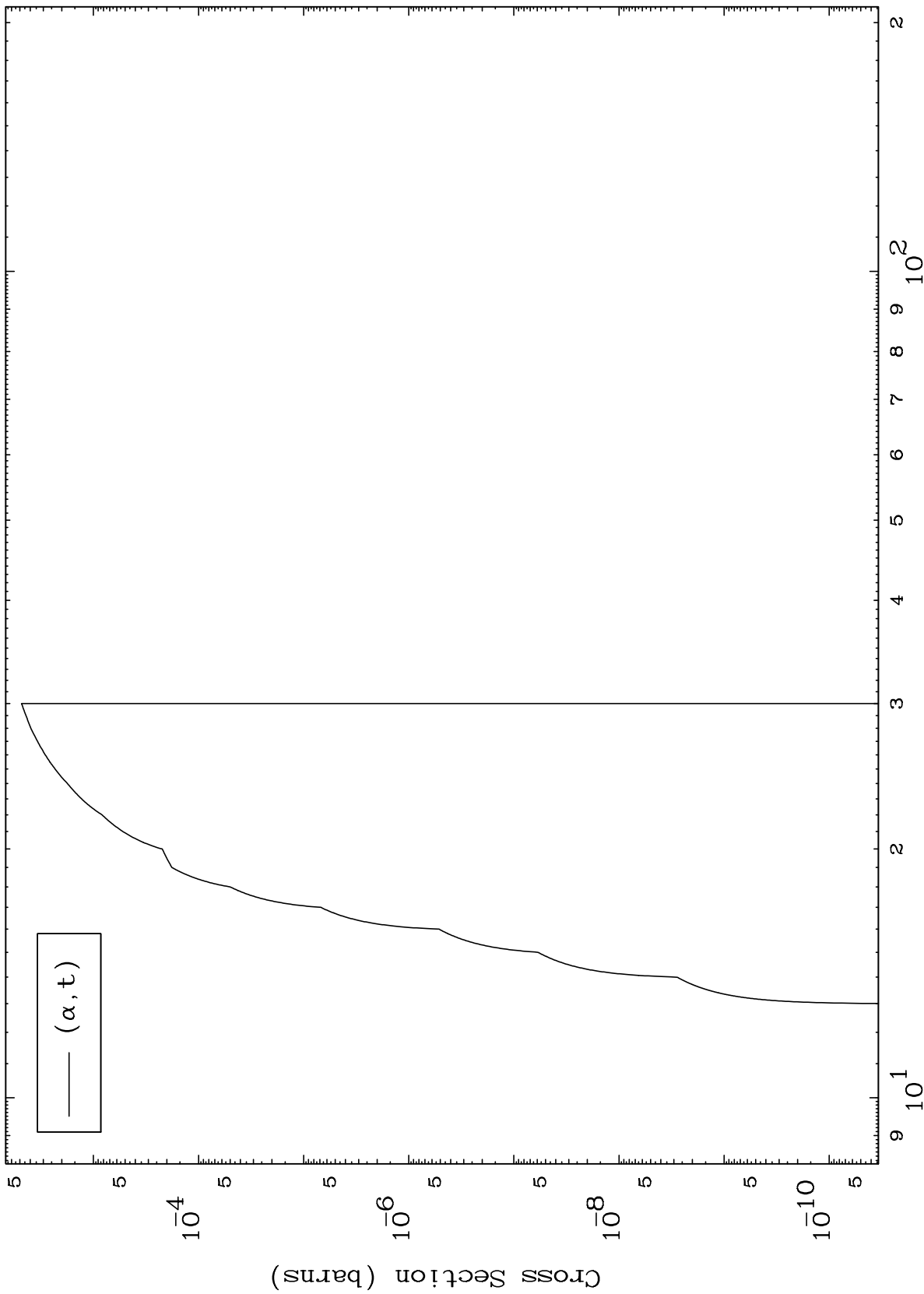
7

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(α, t) Levels

49-In-121

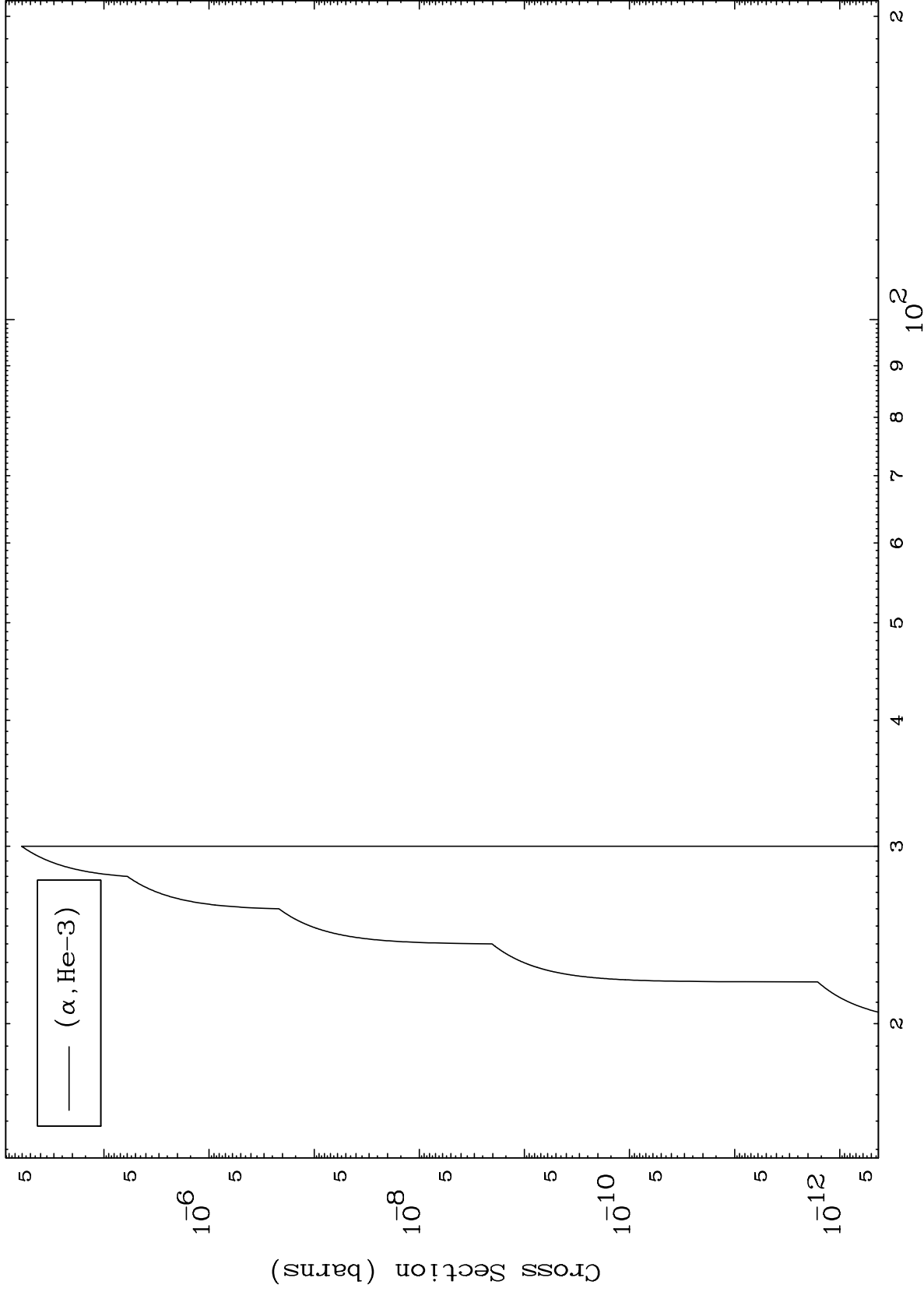
0 Kelvin Cross Sections



Incident Energy (MeV)

49-In-121

8

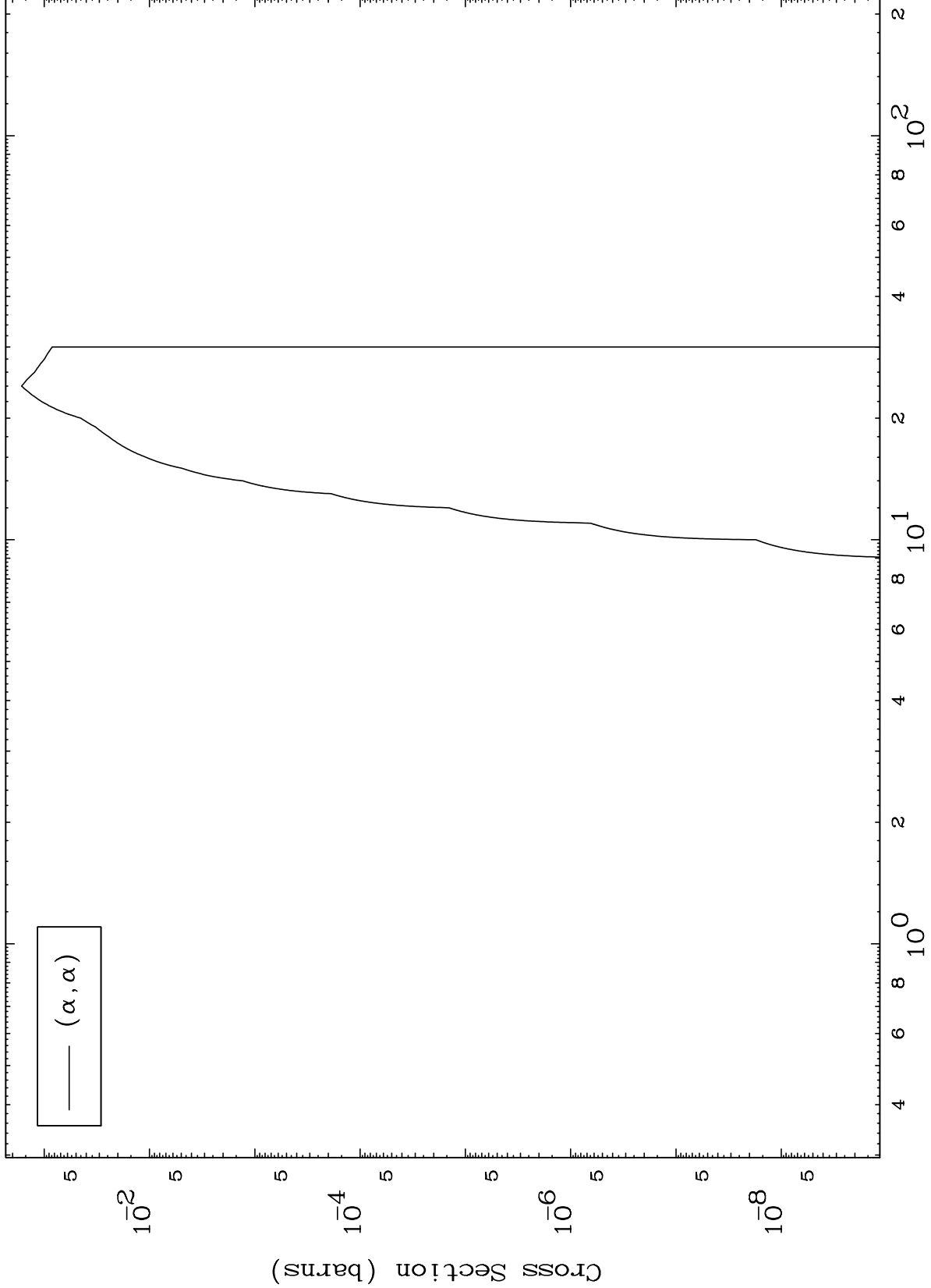


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(α, α) Levels

49-In-121

0 Kelvin Cross Sections



(α, α)

10

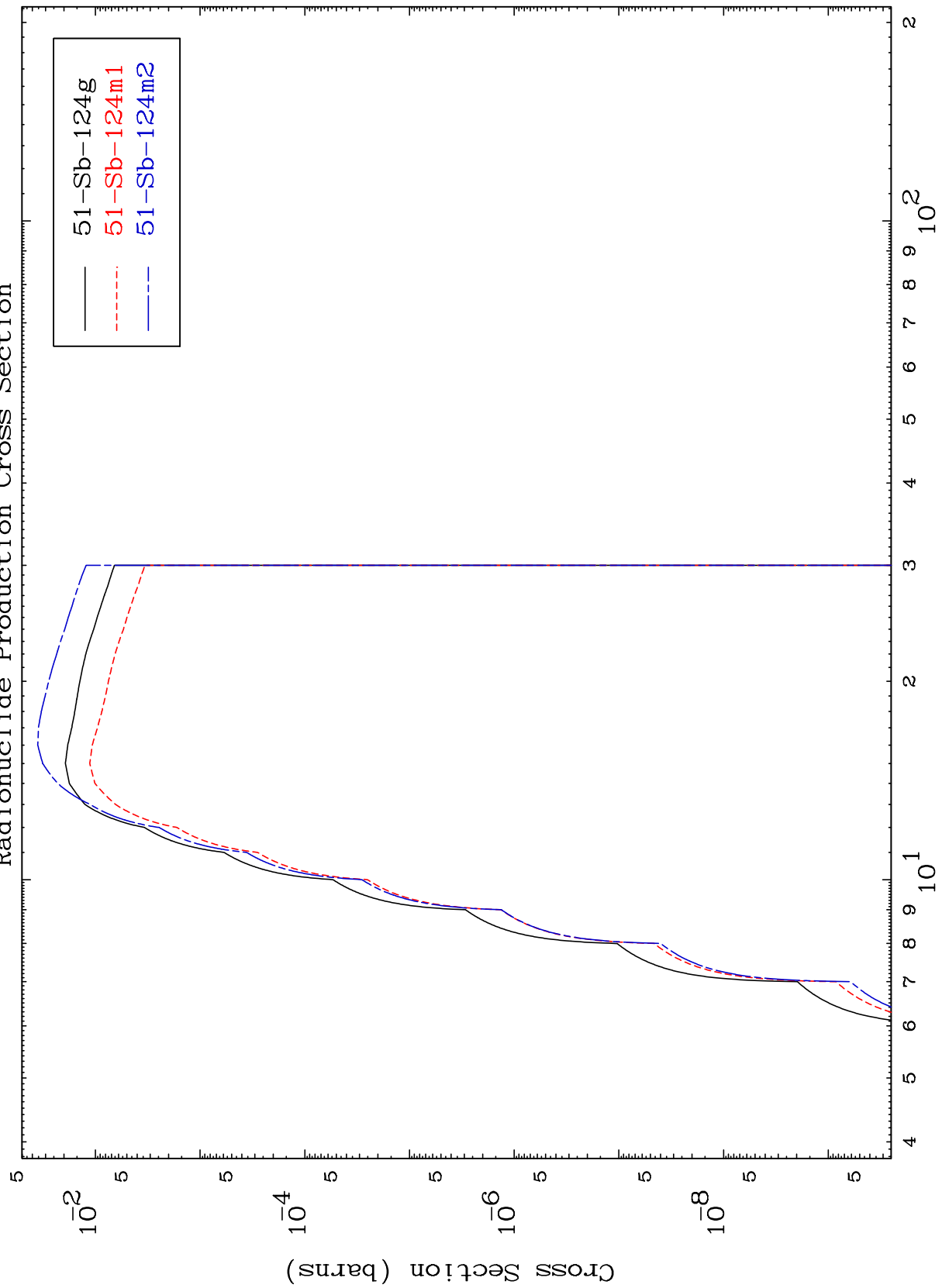
Incident Energy (MeV)

49-In-121

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49-In-121

α Inelastic
Radionuclide Production Cross Section



11

Incident Energy (MeV)

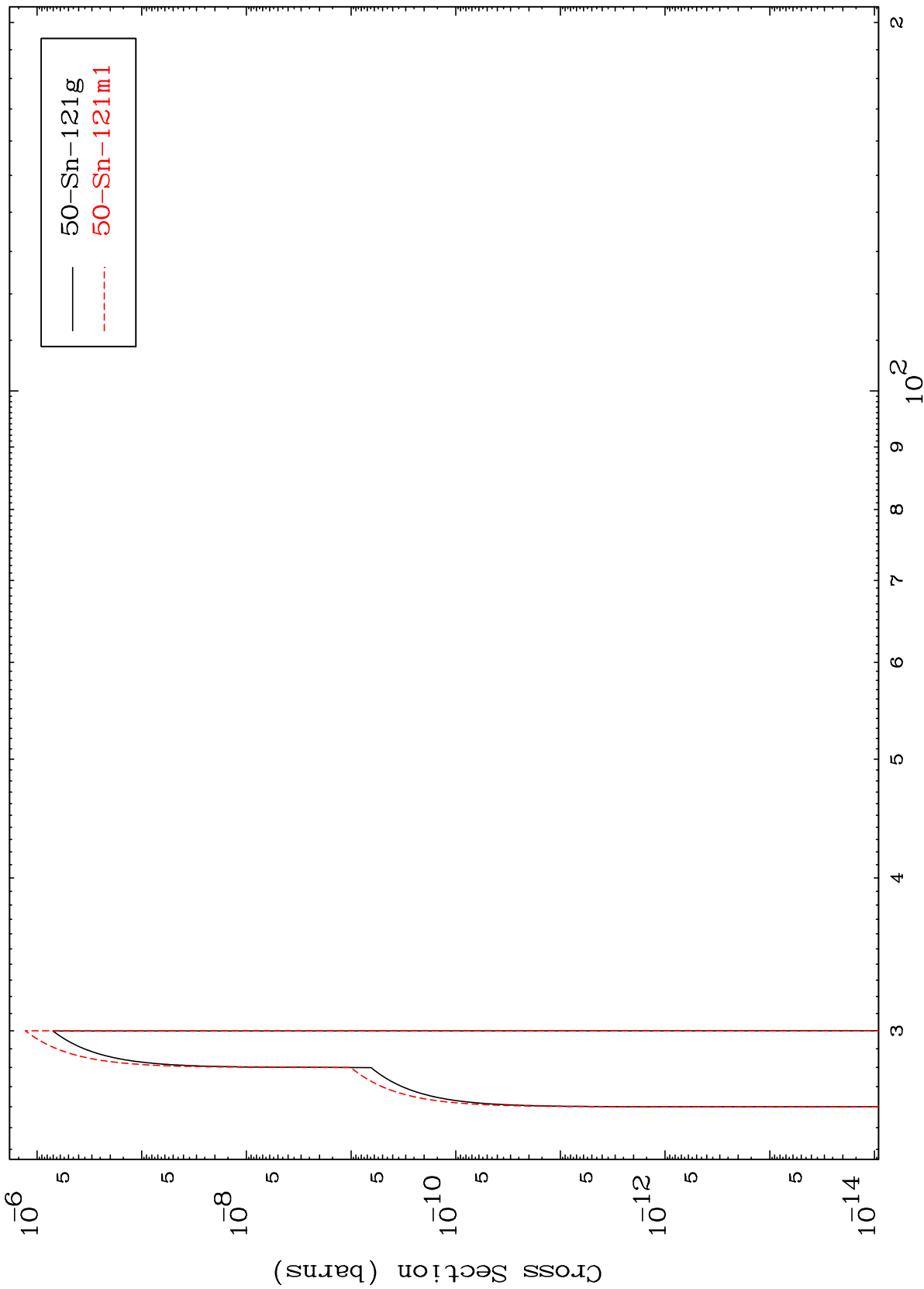
49-In-121

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($\alpha, 2n$) d

49-In-121

Radionuclide Production Cross Section



12

Incident Energy (MeV)

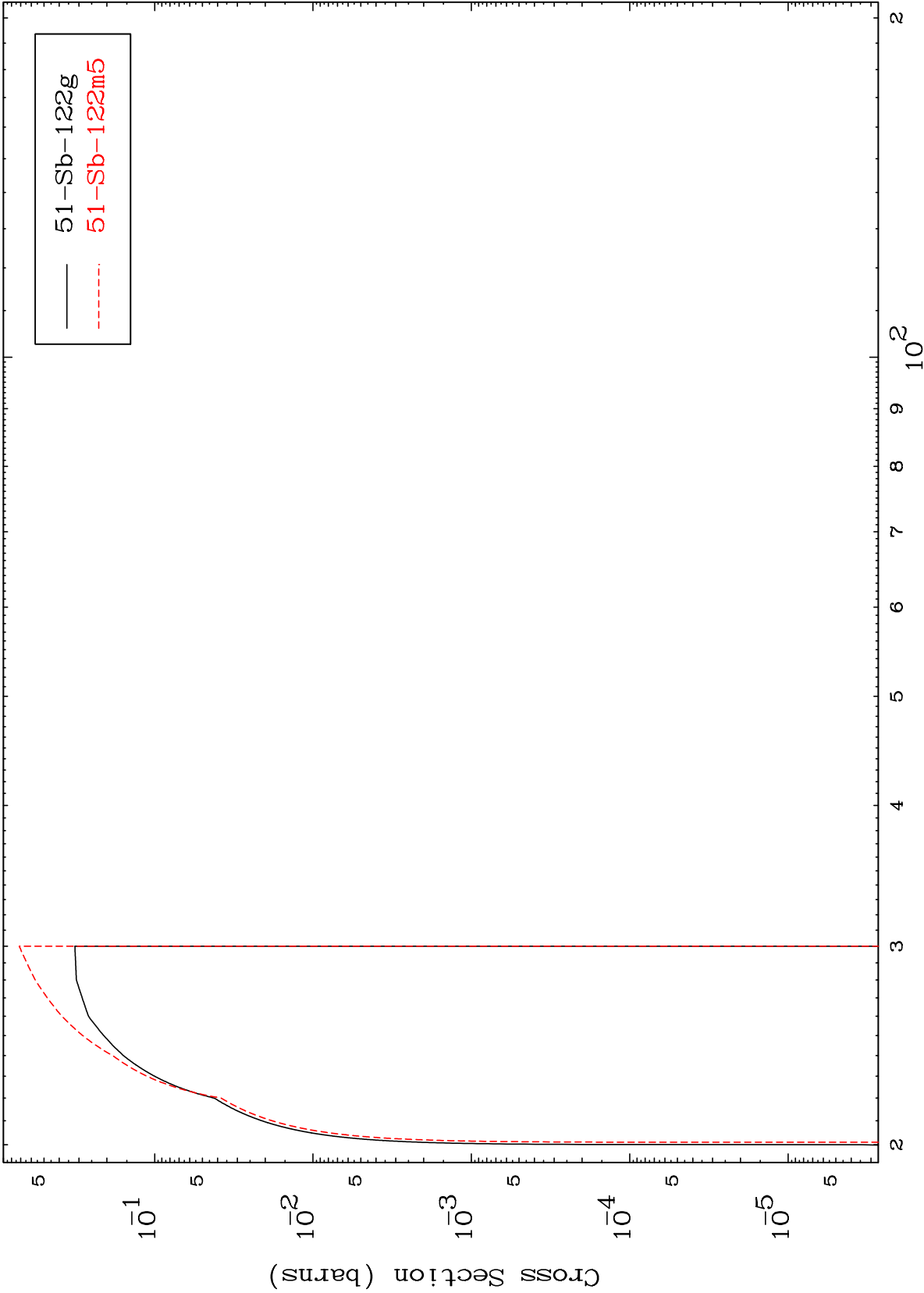
49-In-121

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($\alpha, 3n$)

49-In-121

Radionuclide Production Cross Section



13

Incident Energy (MeV)

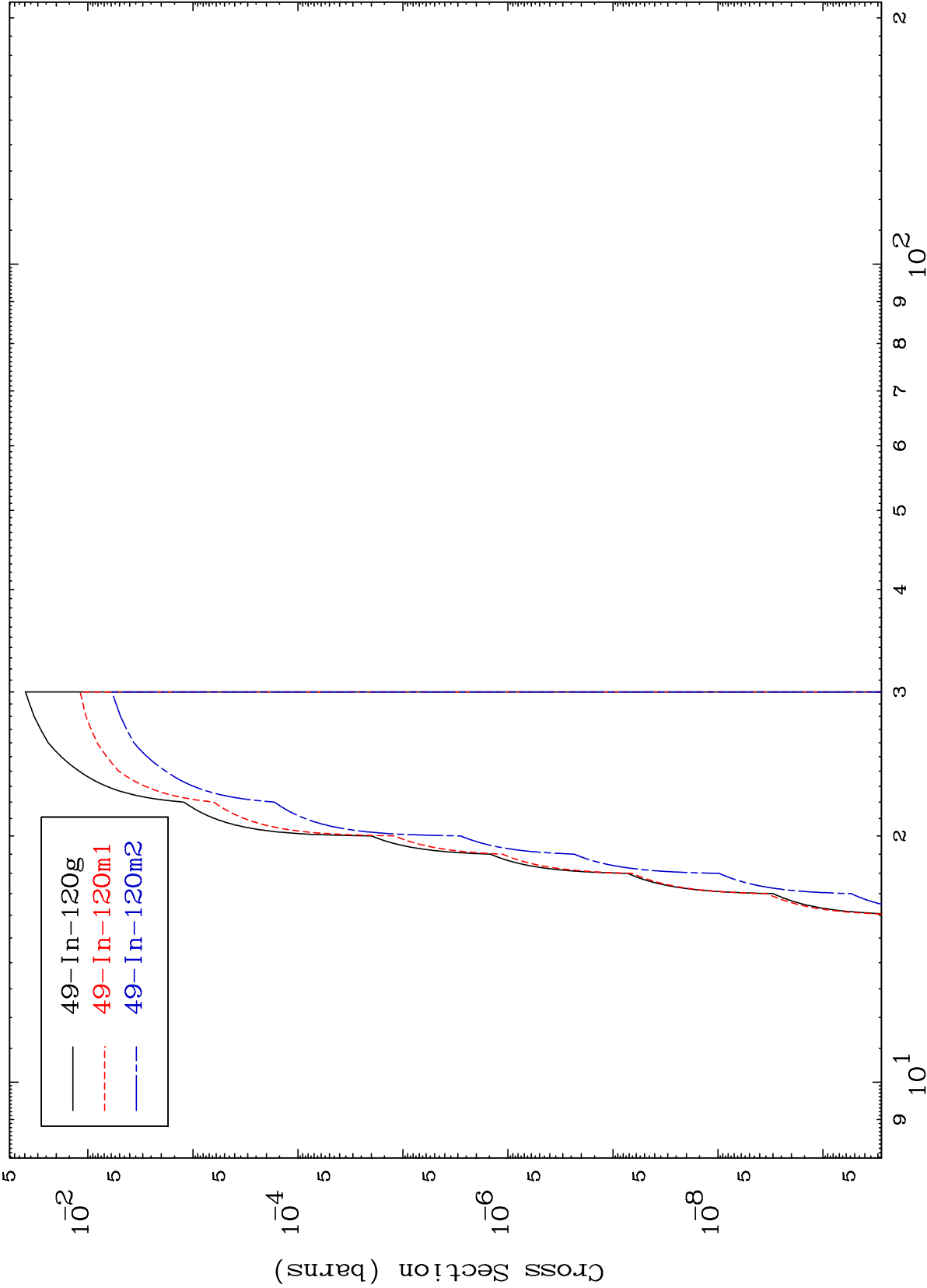
49-In-121

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49-In-121

(α, n') α

Radionuclide Production Cross Section



49-In-121

Incident Energy (MeV)

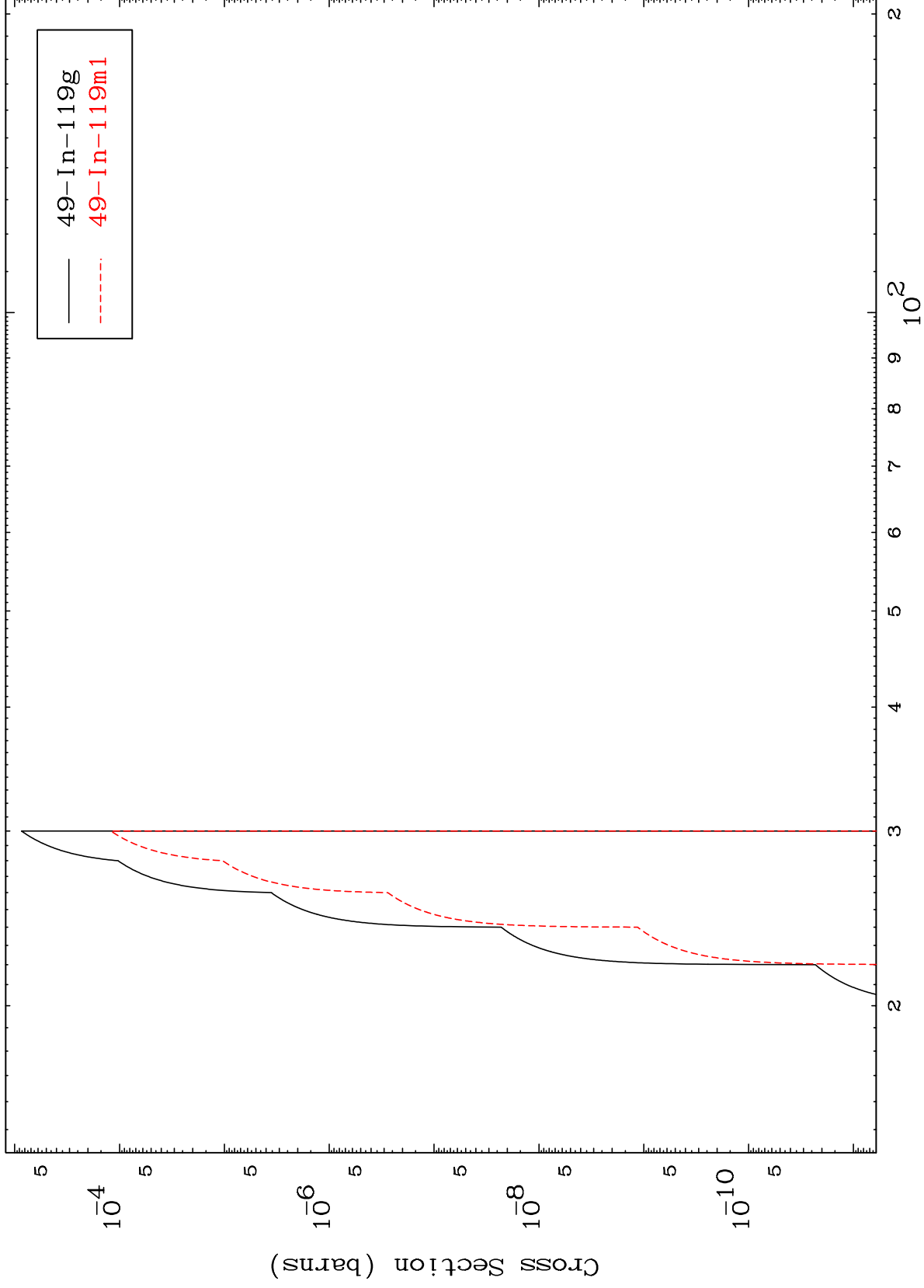
14

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49-In-121

($\alpha, 2n$) α

Radionuclide Production Cross Section

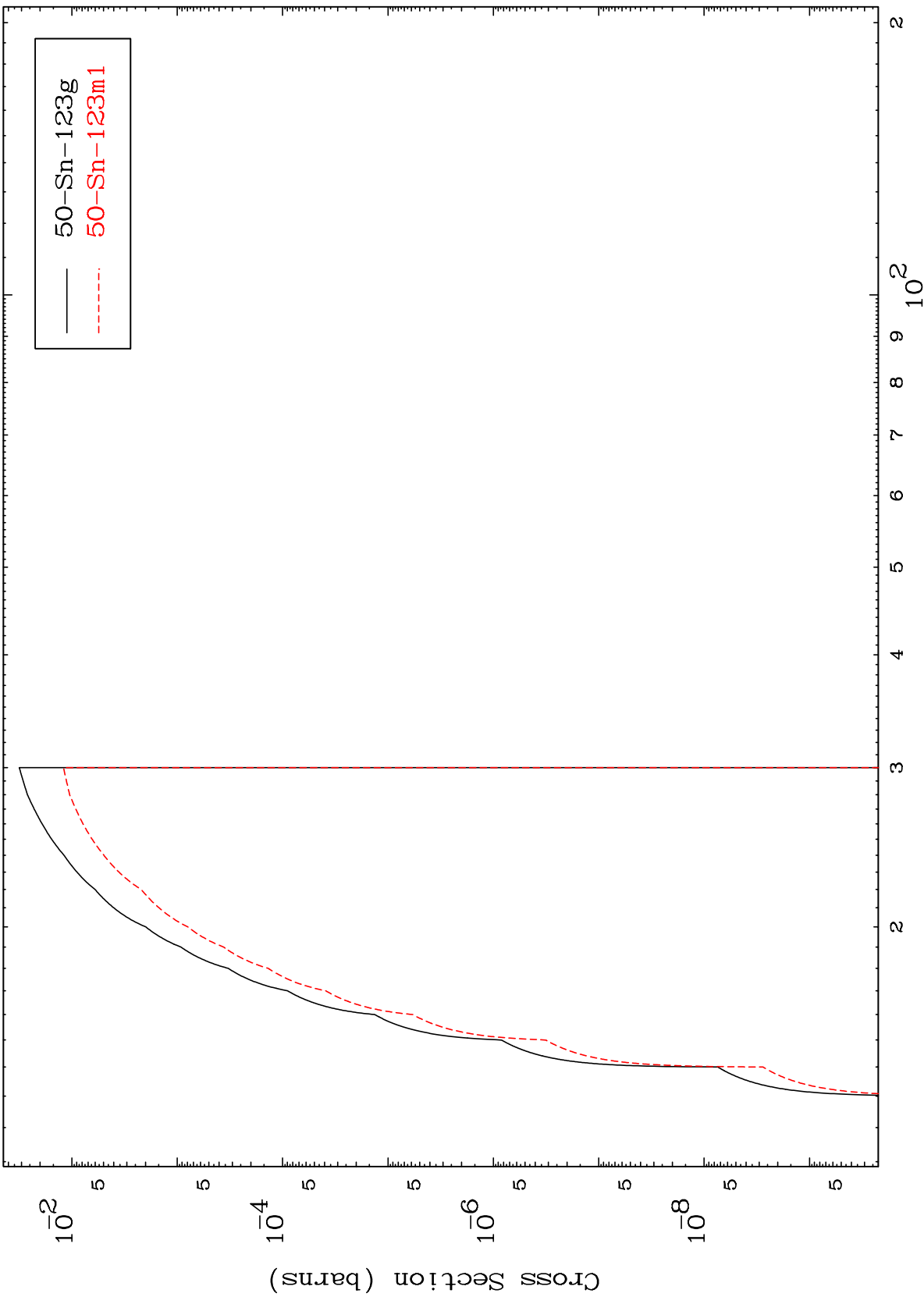


15

Incident Energy (MeV)

49-In-121

Radionuclide Production Cross Section

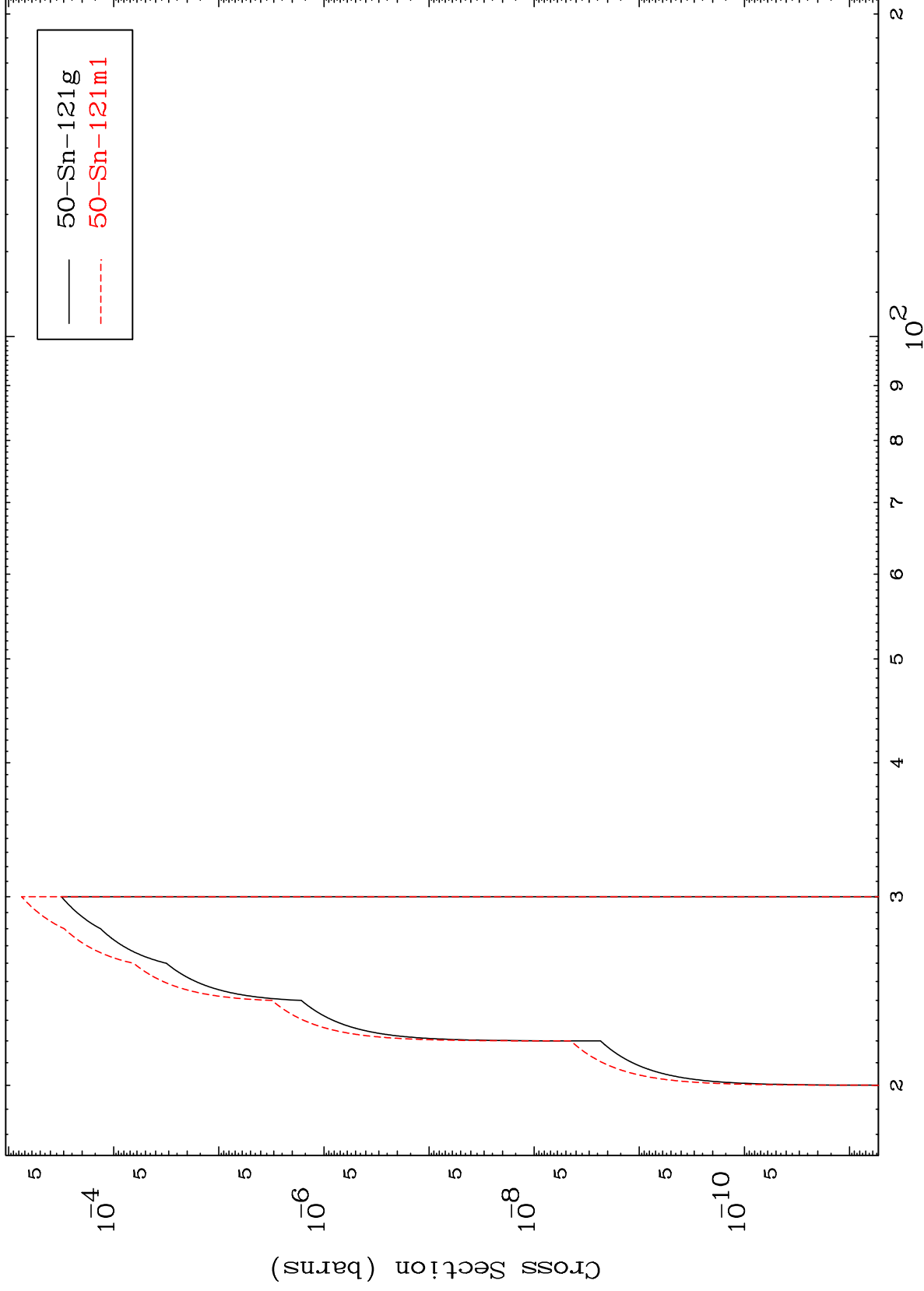


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(α, n') t

49-In-121

Radionuclide Production Cross Section

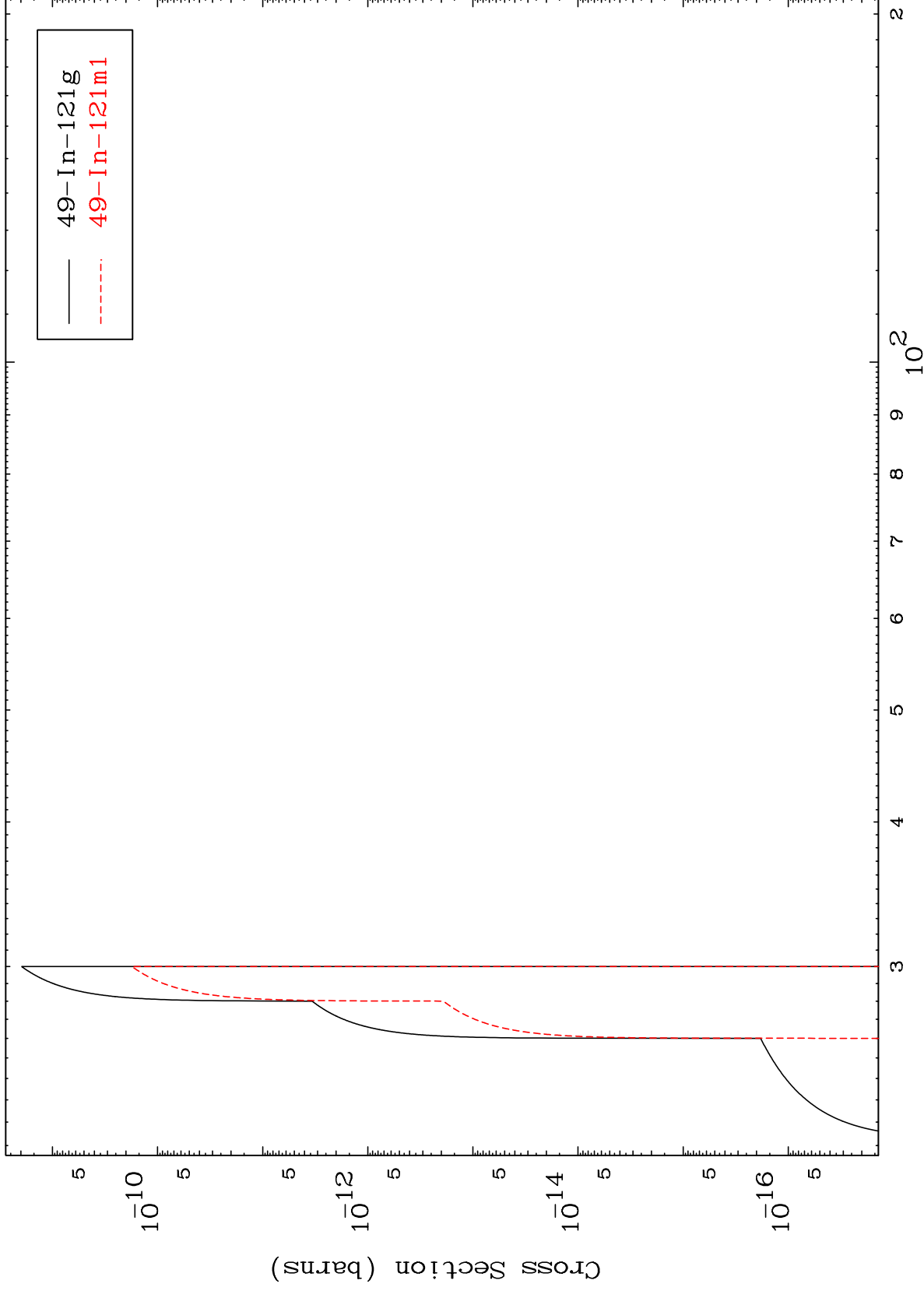


17

Incident Energy (MeV)

49-In-121

Radionuclide Production Cross Section

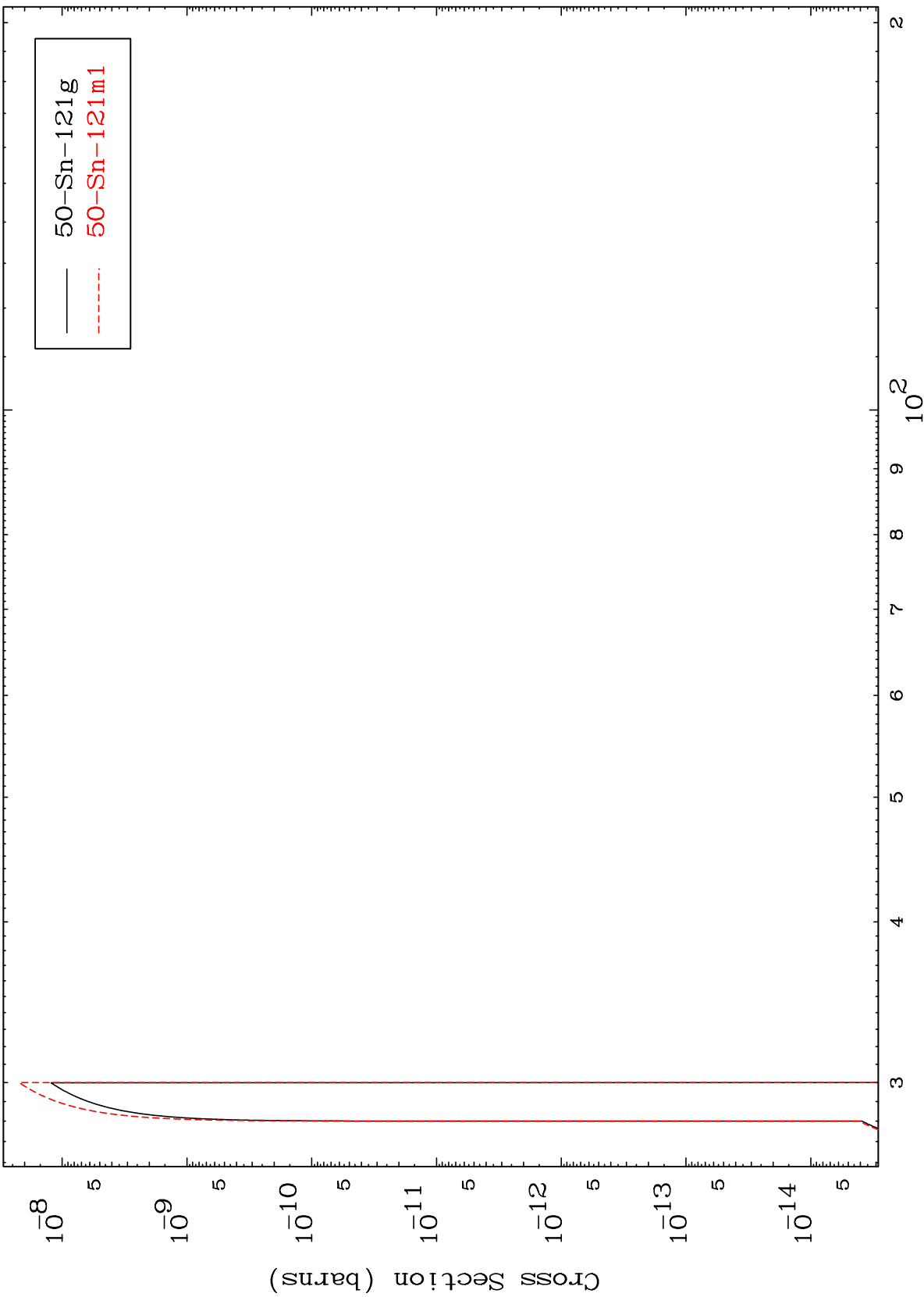


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$(\alpha, 3n)$ p

49-In-121

Radionuclide Production Cross Section



19

Incident Energy (MeV)

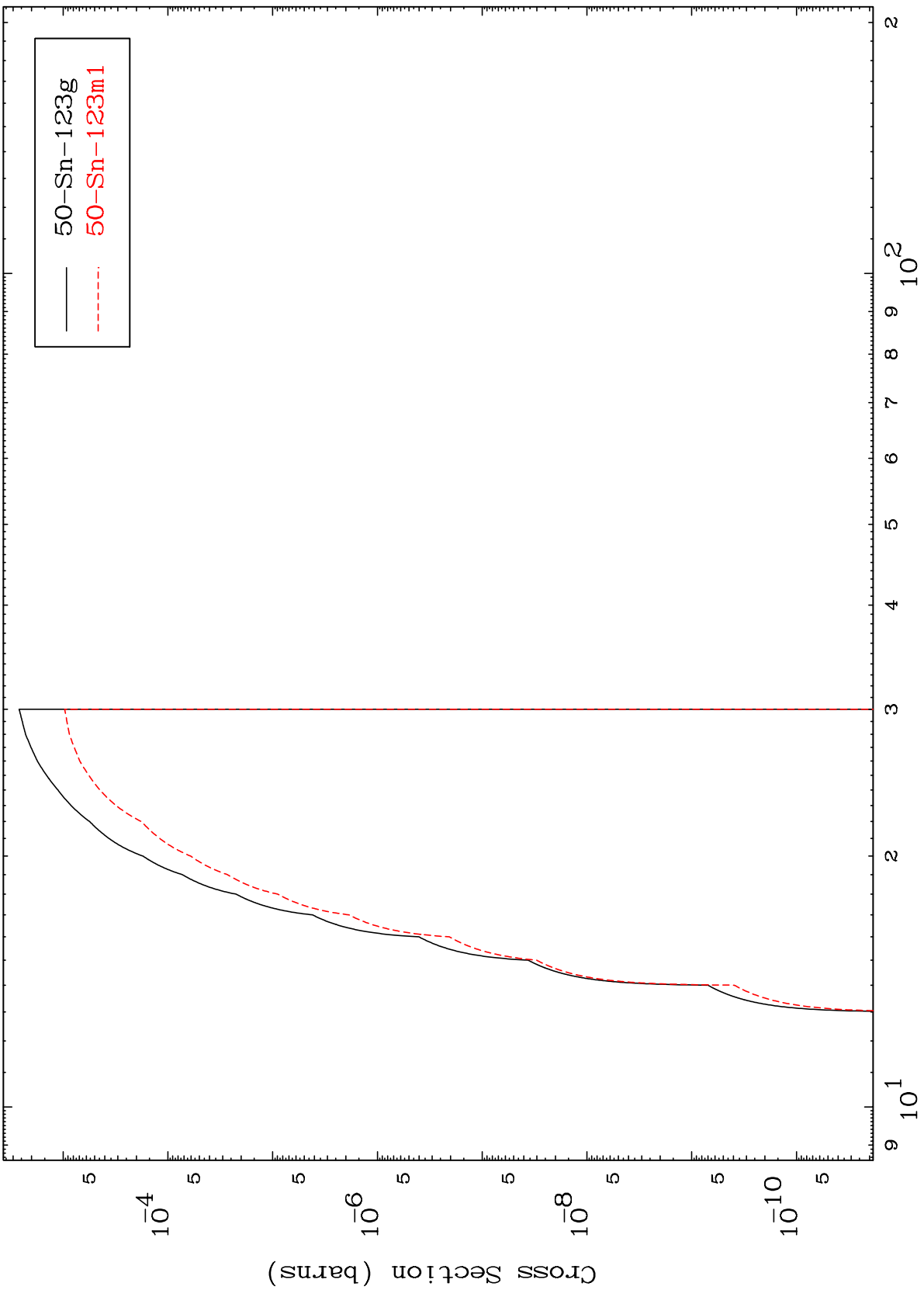
49-In-121

MAT 4949

(α, d)

49-In-121

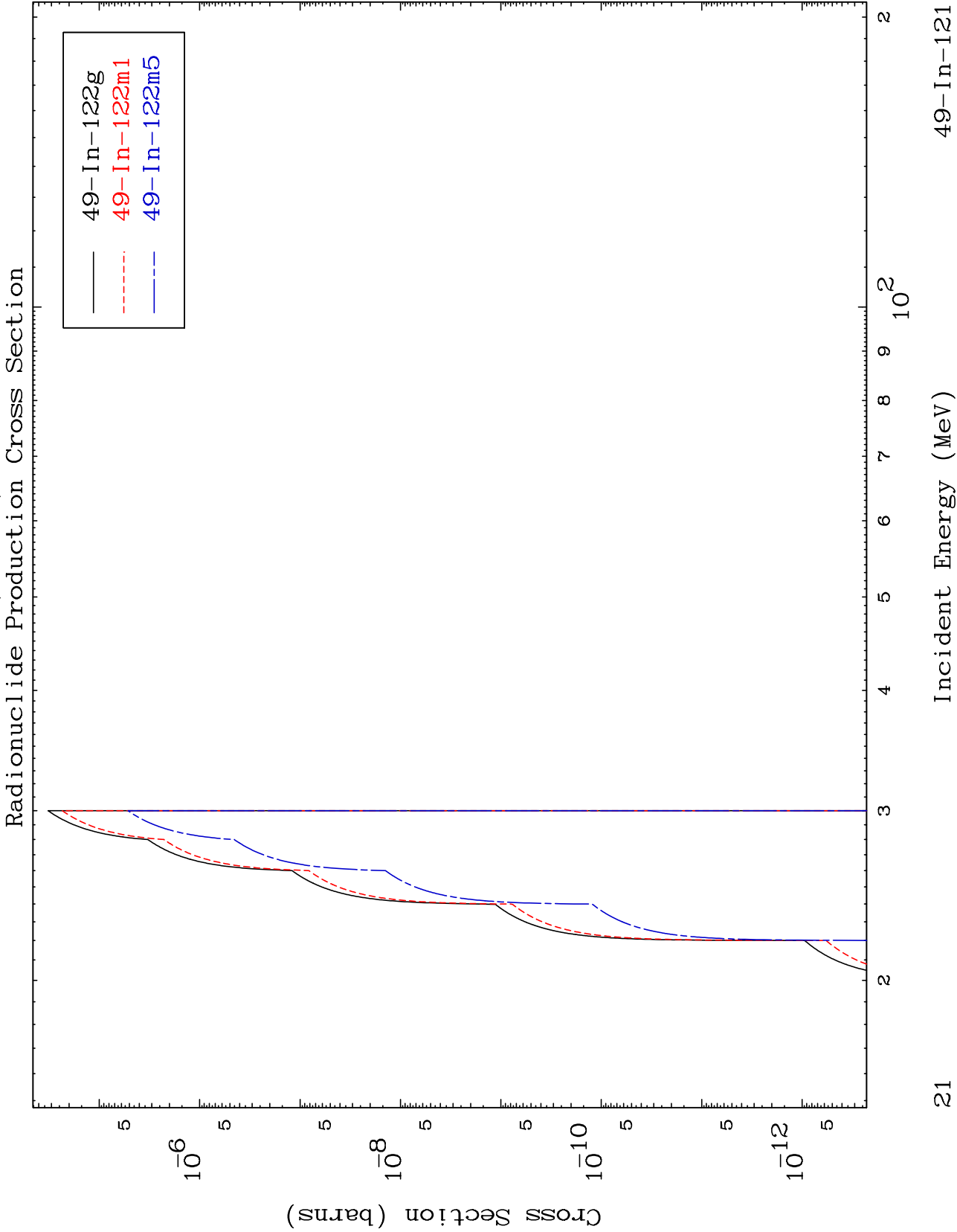
Radionuclide Production Cross Section



20

Incident Energy (MeV)

49-In-121

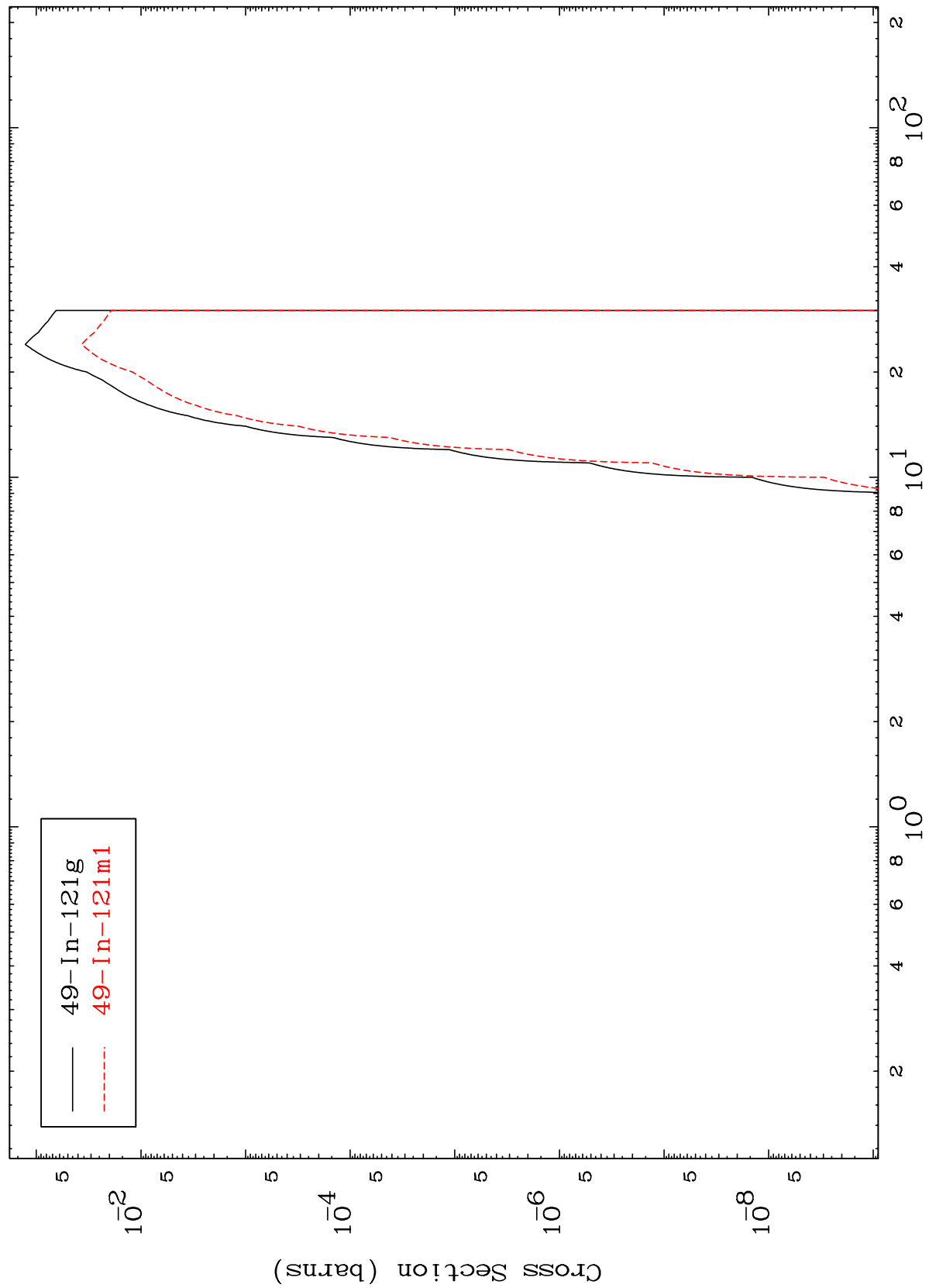


MAT 4949

(α, α)

49-In-121

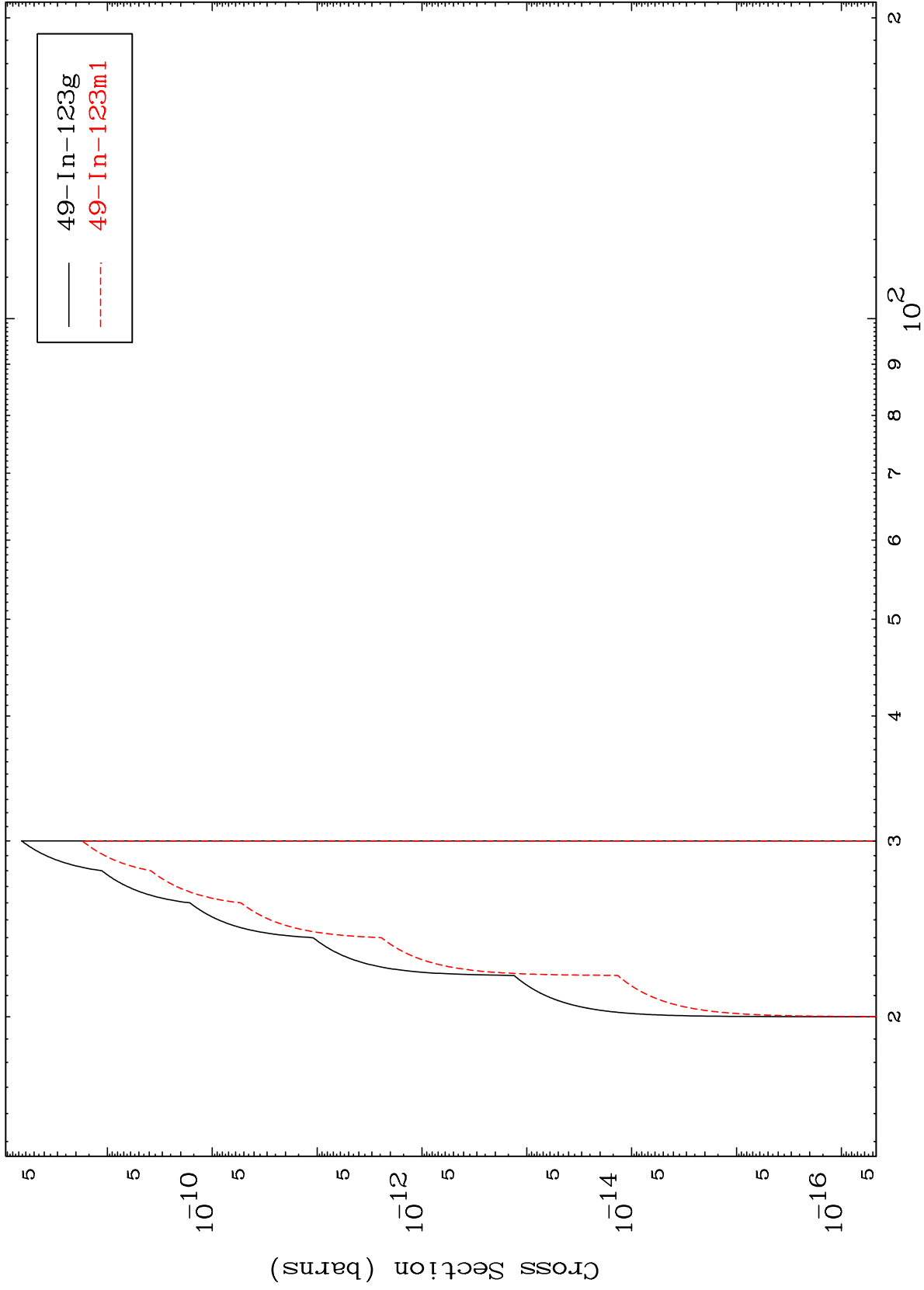
Radionuclide Production Cross Section



MAT 4949

49-In-121

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



23

49-In-121

Incident Energy (MeV)