

Program EVALPLOT
(Version 2018-1)

by

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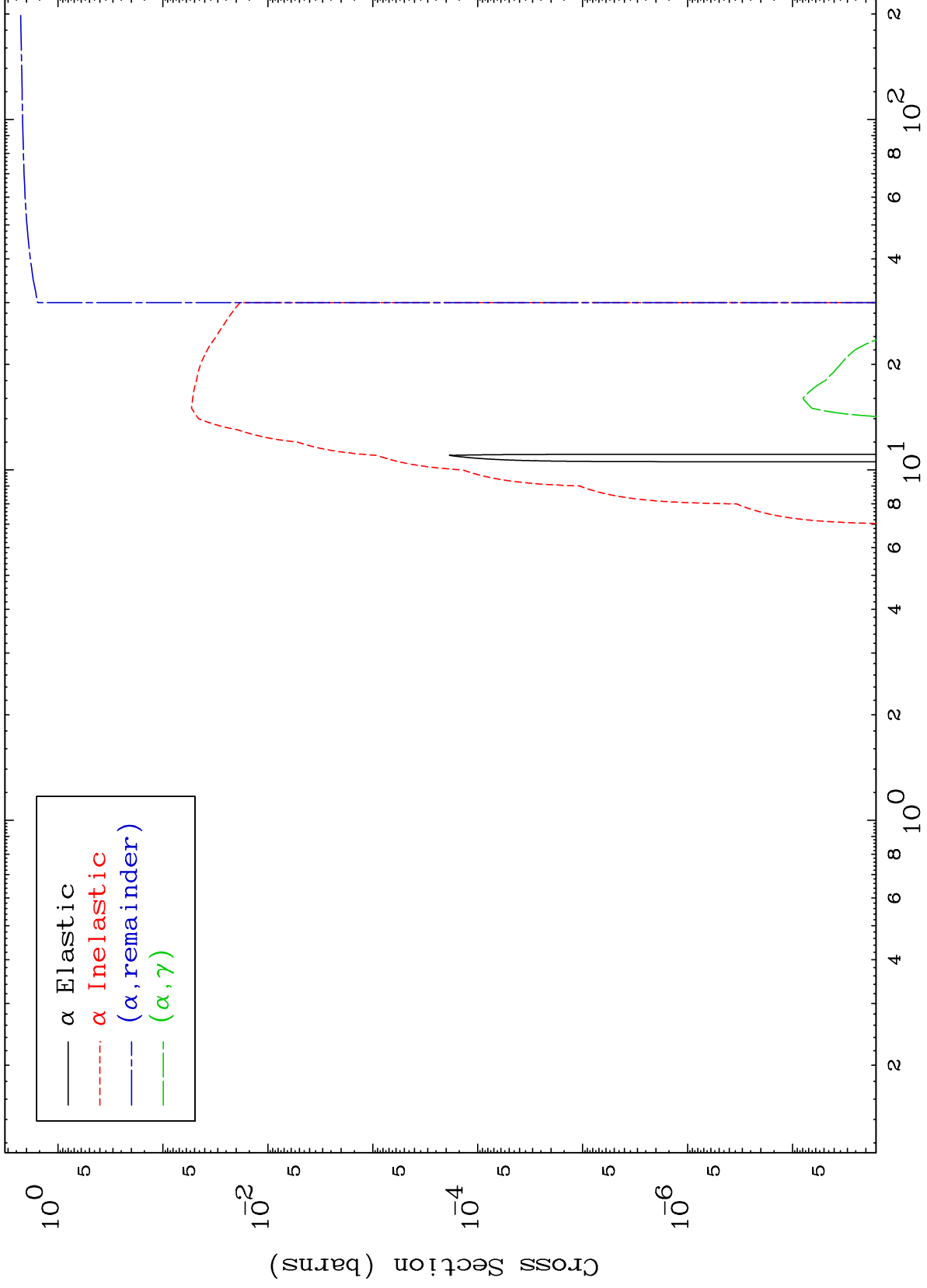
Press Mouse Button to Start

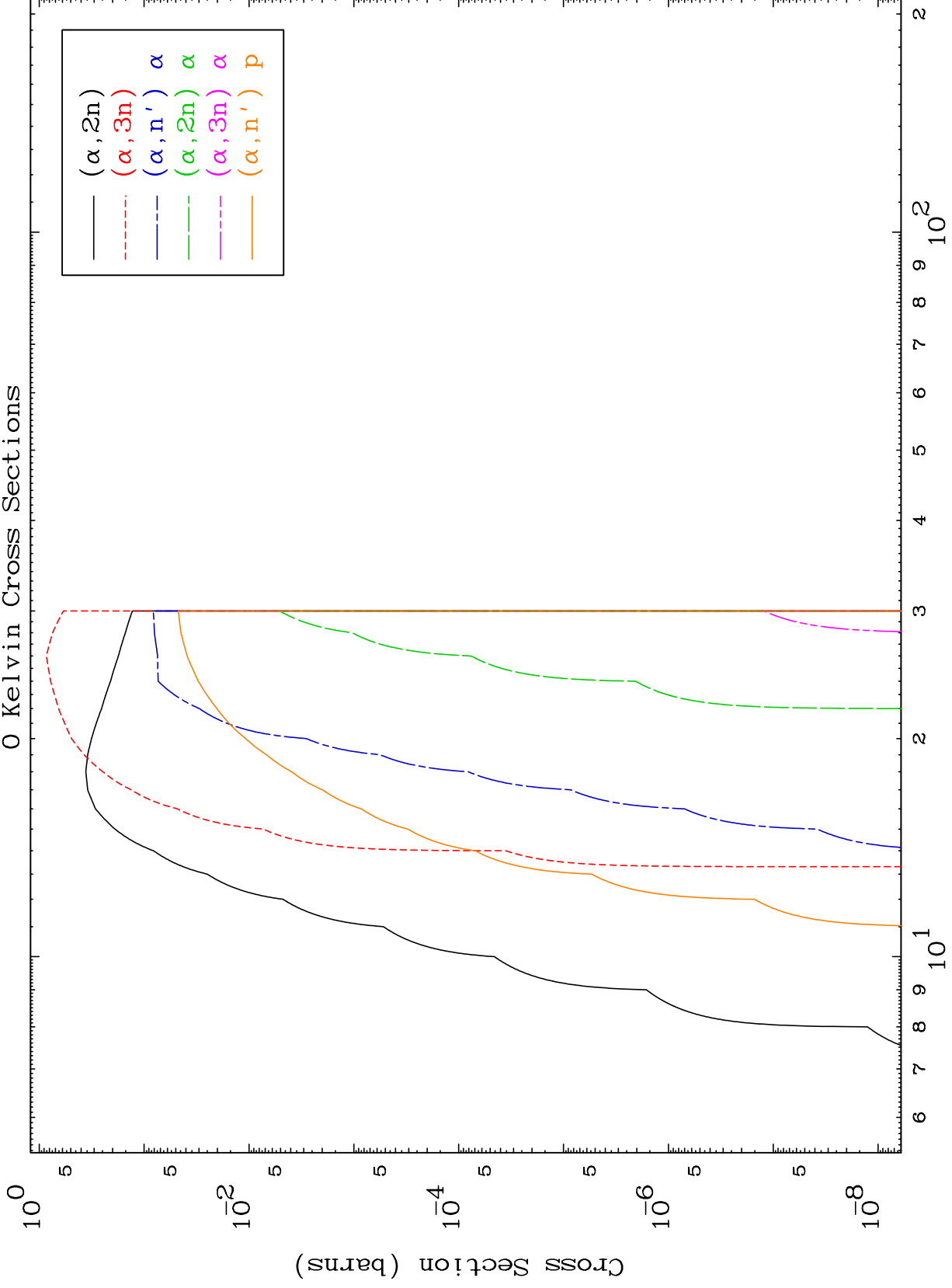
MAT 4964

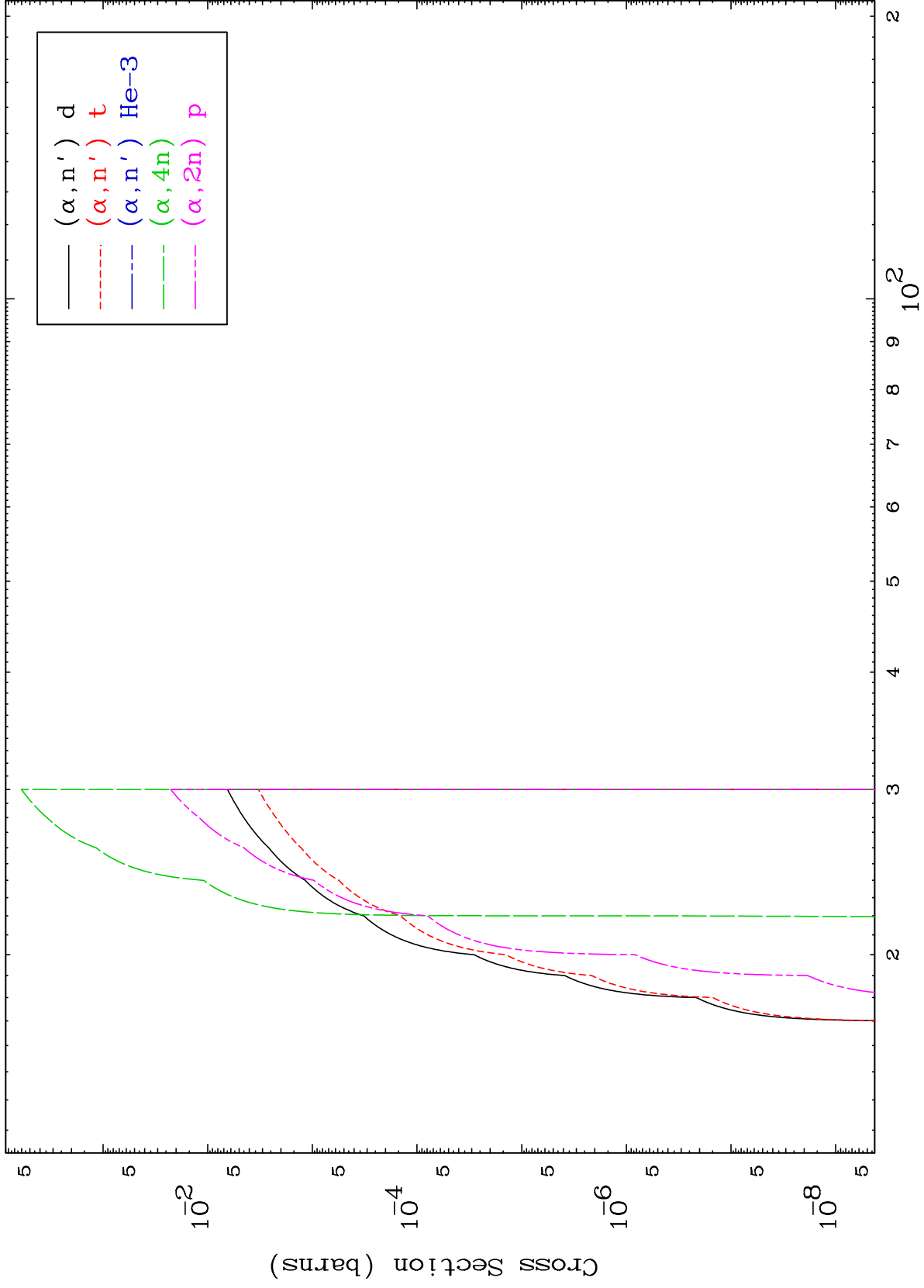
α Major

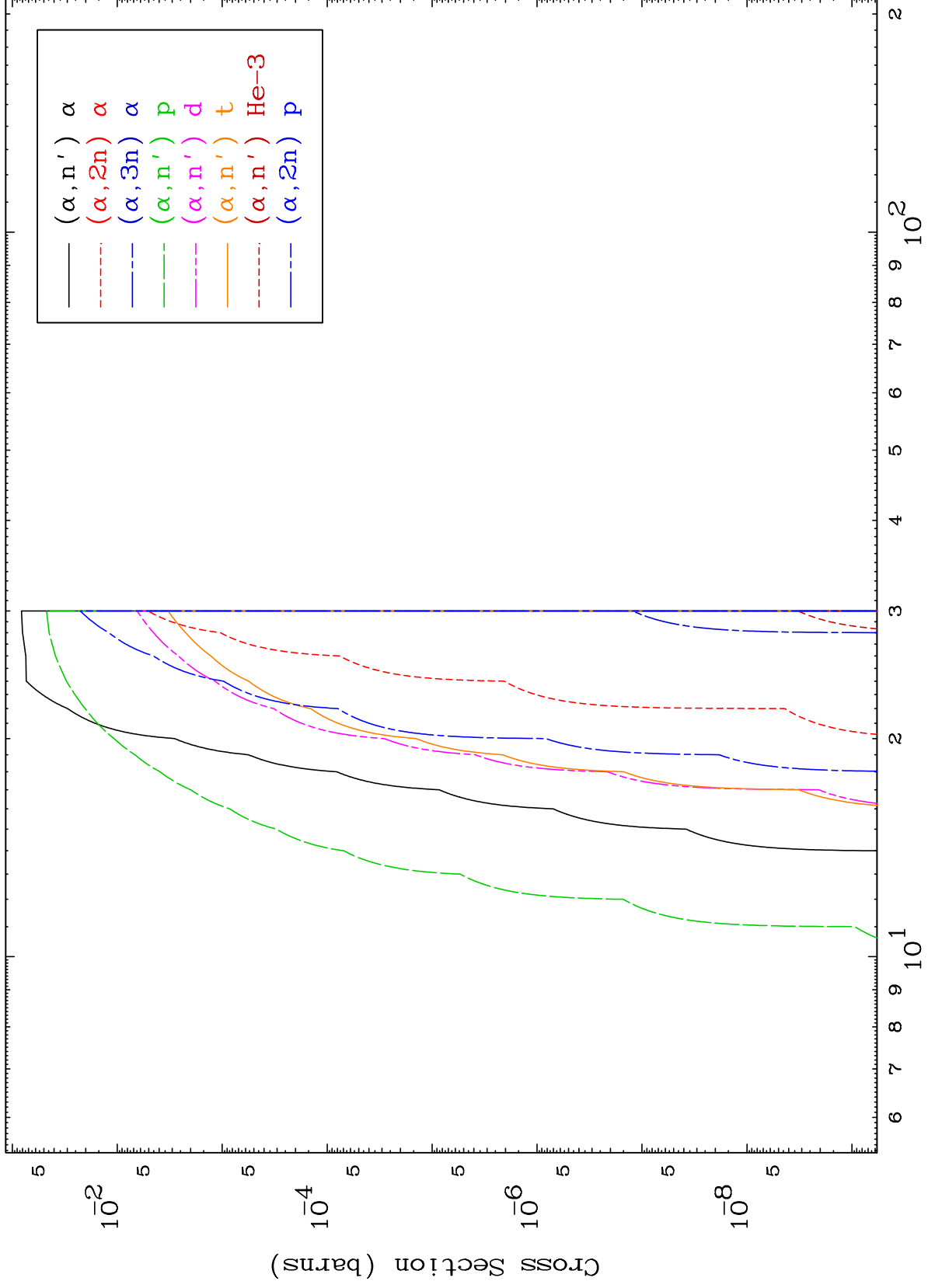
49-In-126

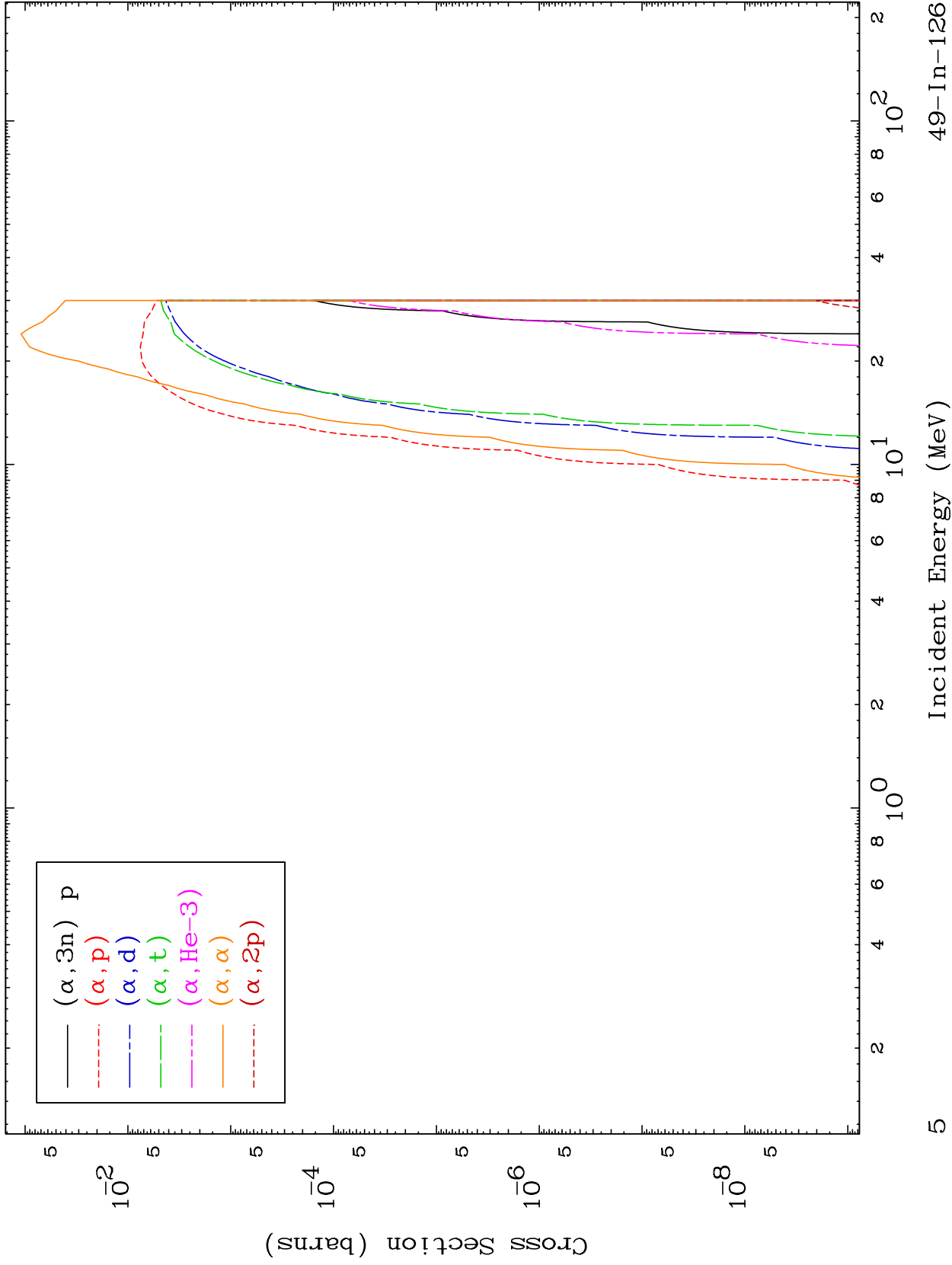
0 Kelvin Cross Sections









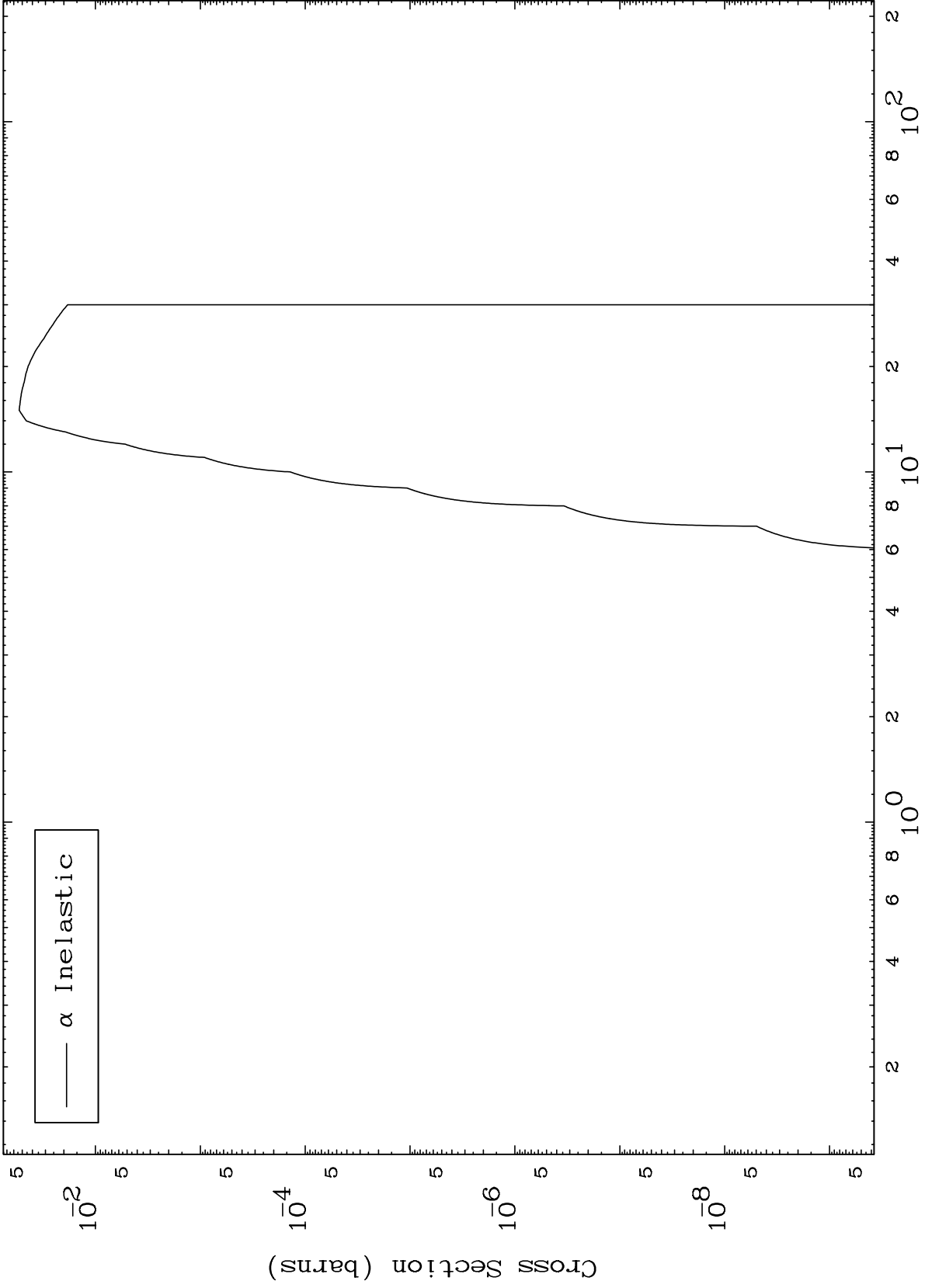


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(α, n') Level

49-In-126

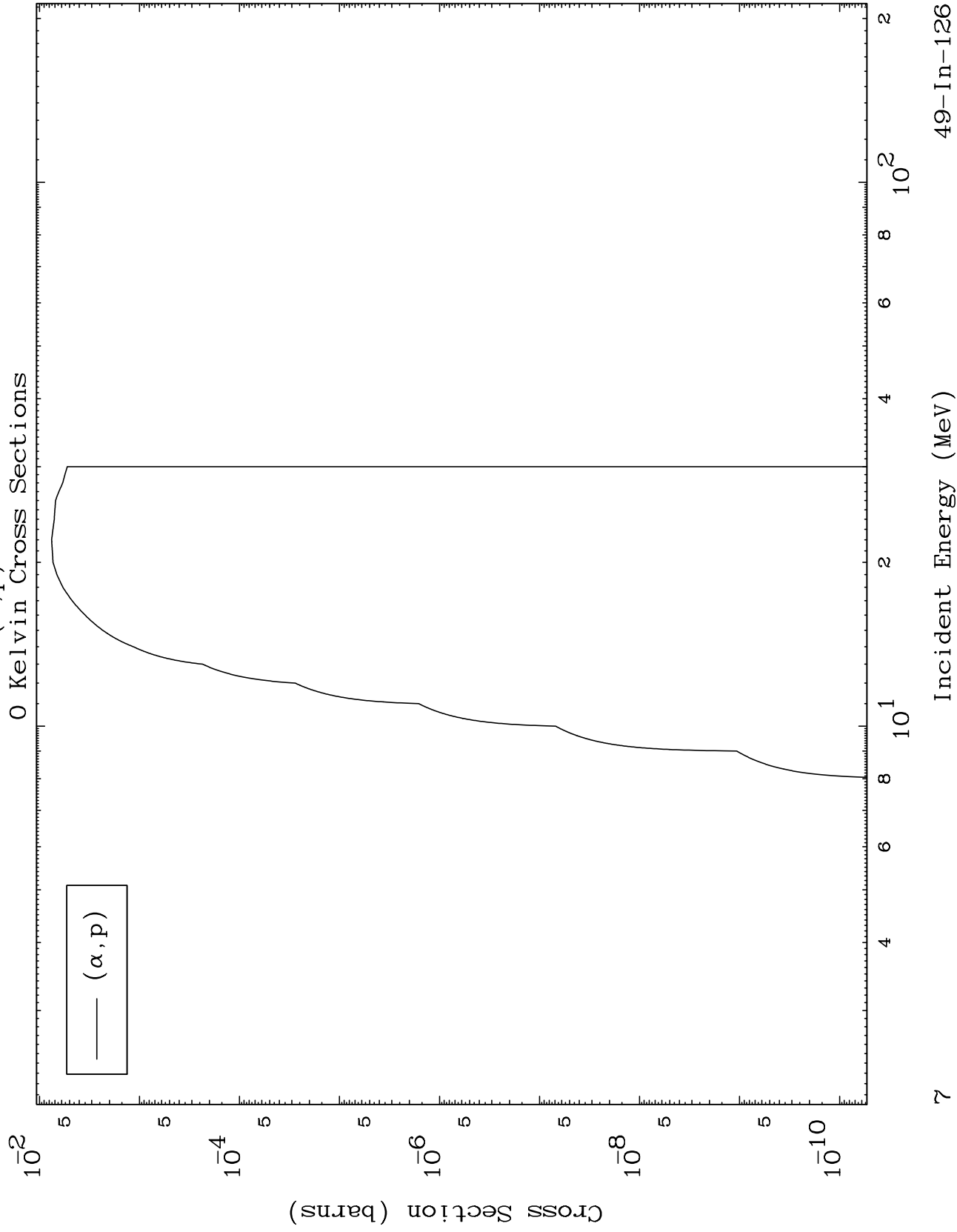
0 Kelvin Cross Sections



MAT 4964

(α, p) Levels

49-In-126

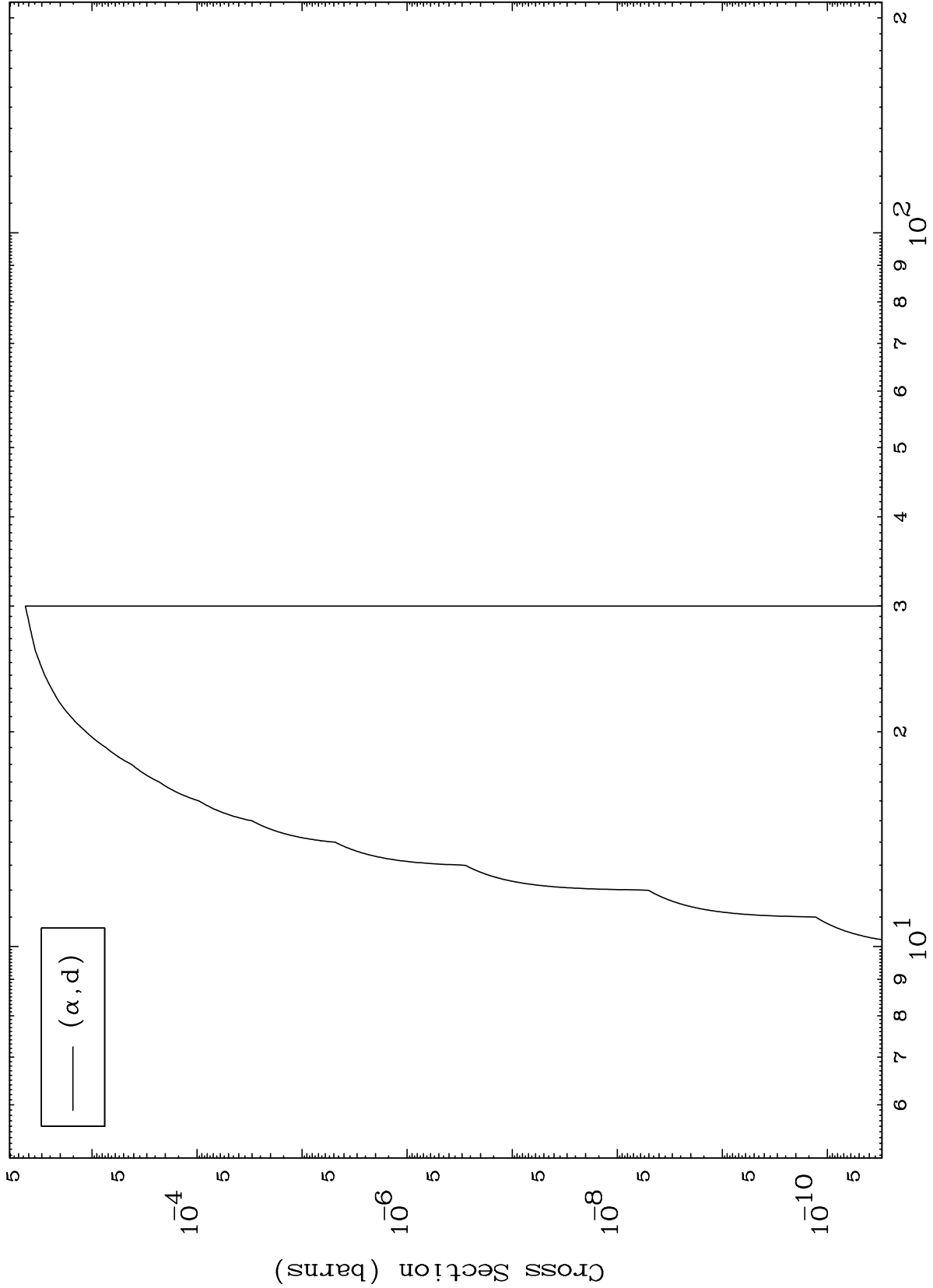


MAT 4964

(α, d) Levels

49-In-126

0 Kelvin Cross Sections

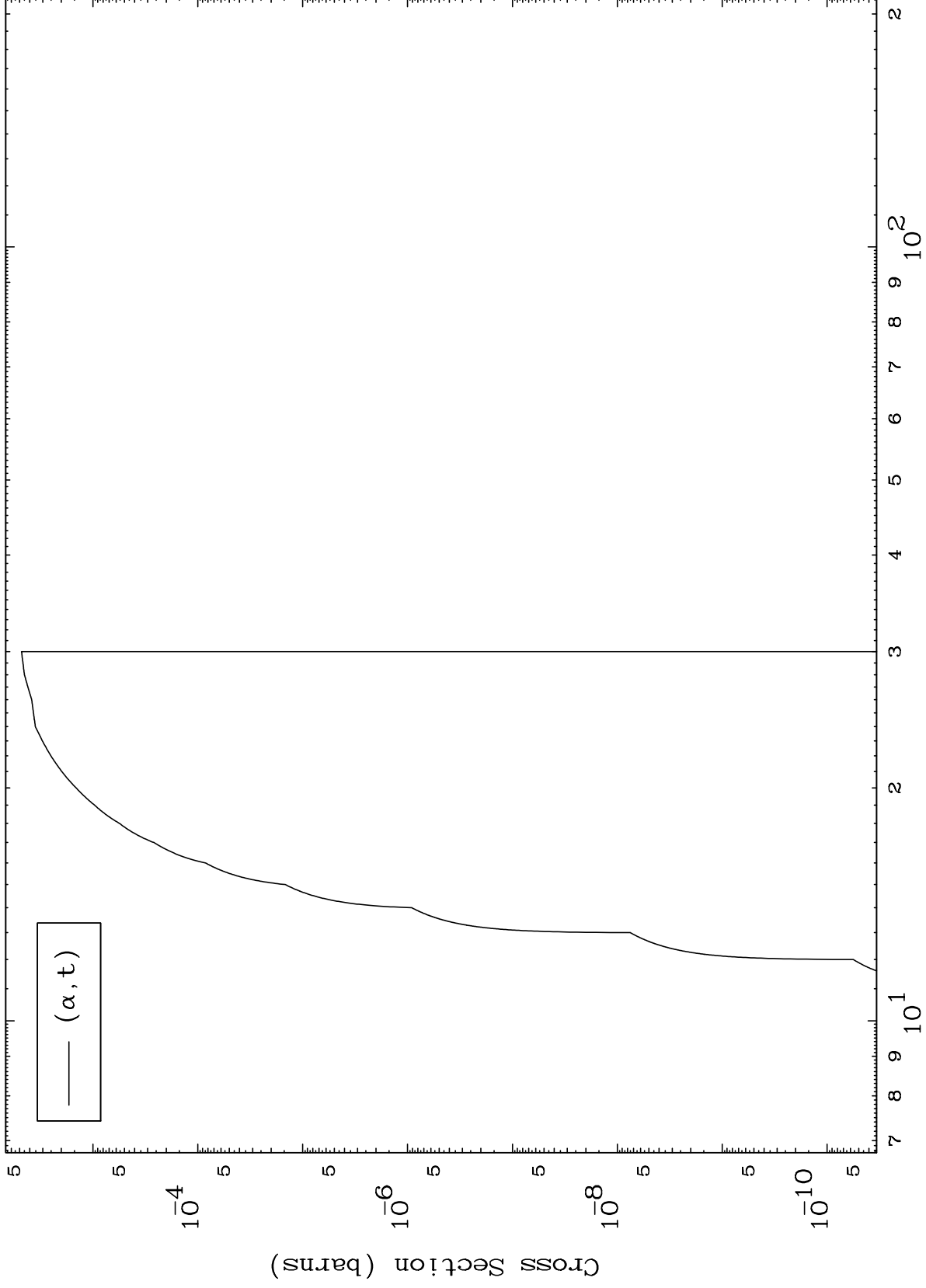


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(α, t) Levels

49-In-126

0 Kelvin Cross Sections



9

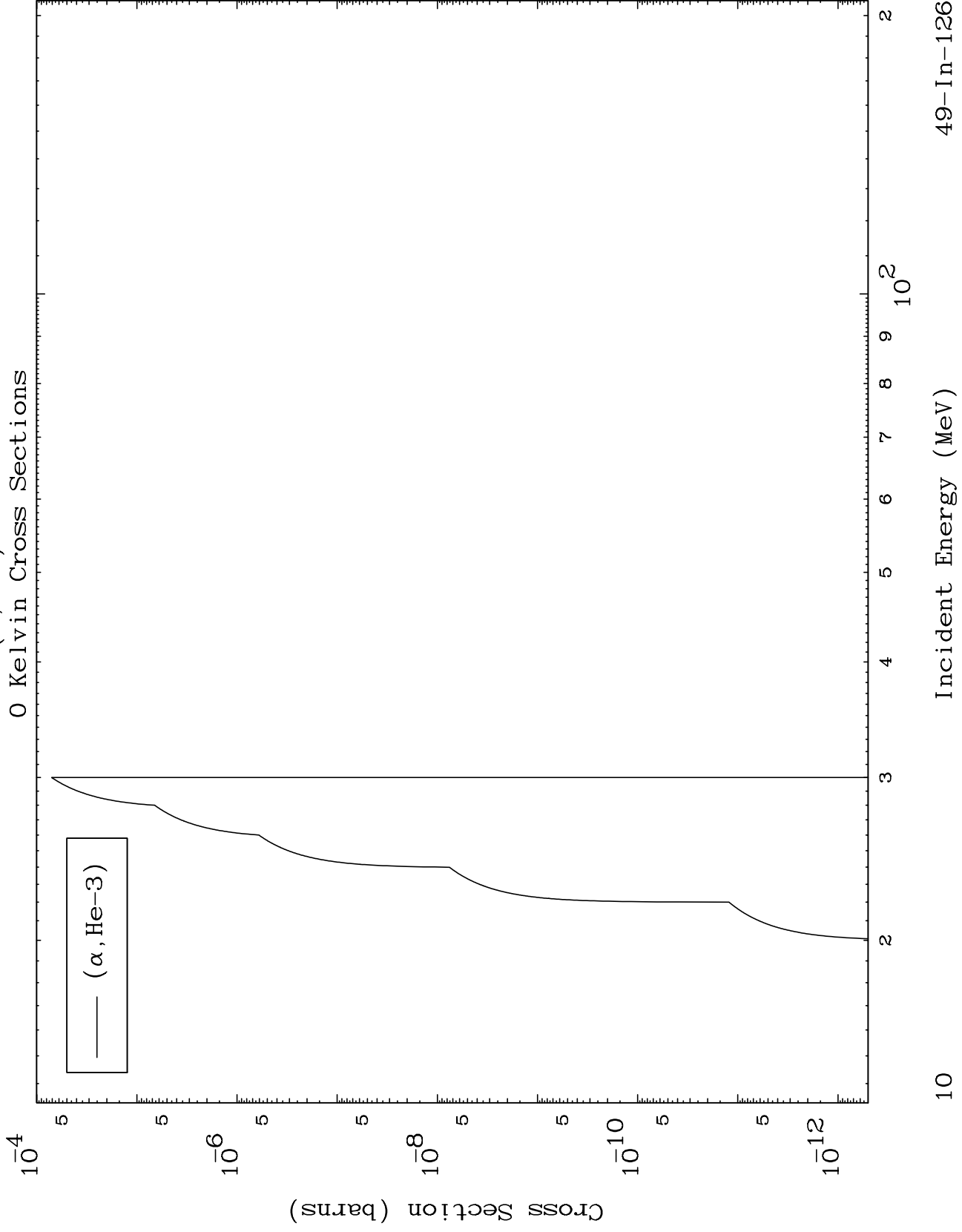
Incident Energy (MeV)

49-In-126

MAT 4964

(α , He3) Levels

49-In-126

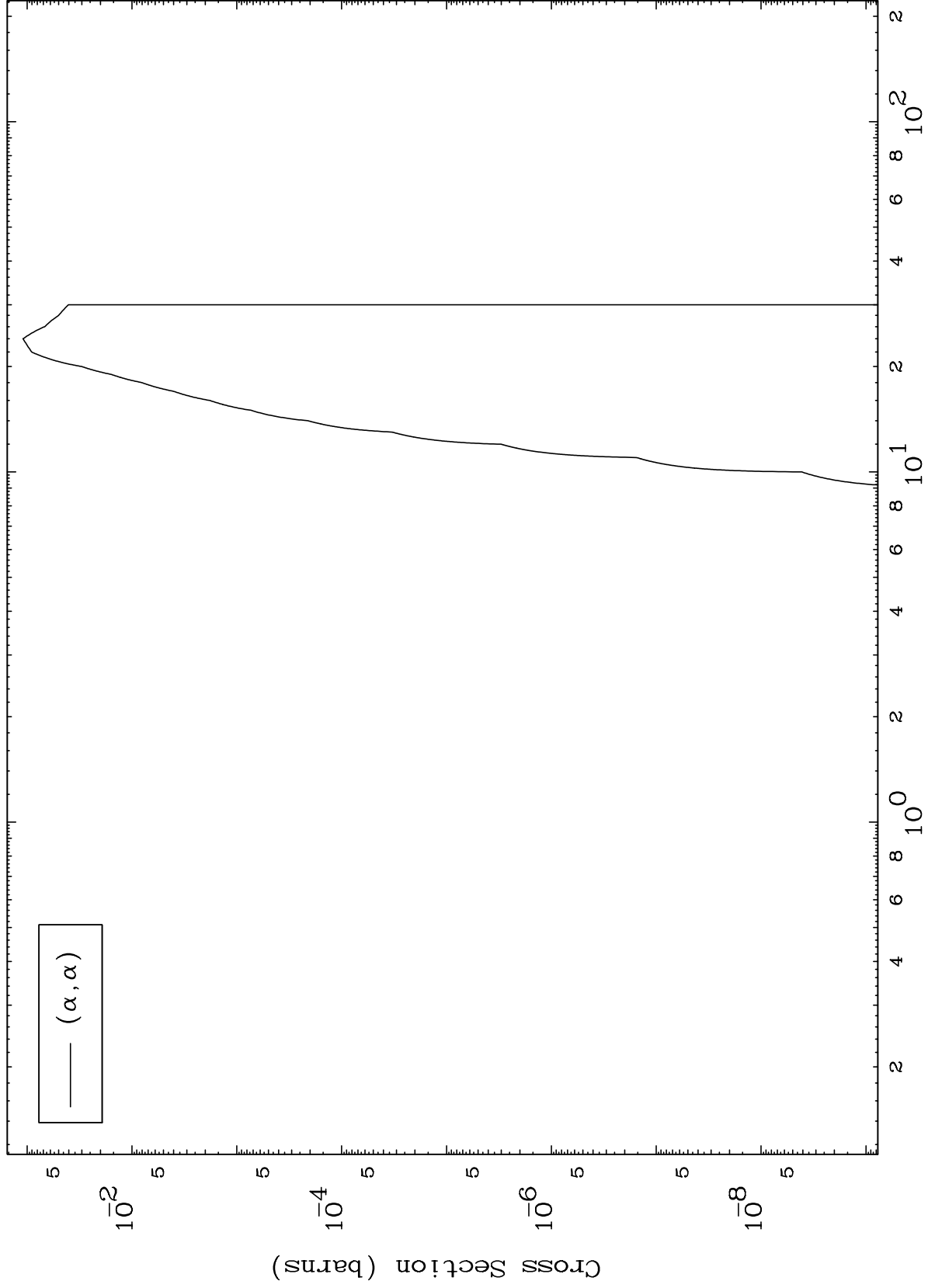


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(α, α) Levels

49-In-126

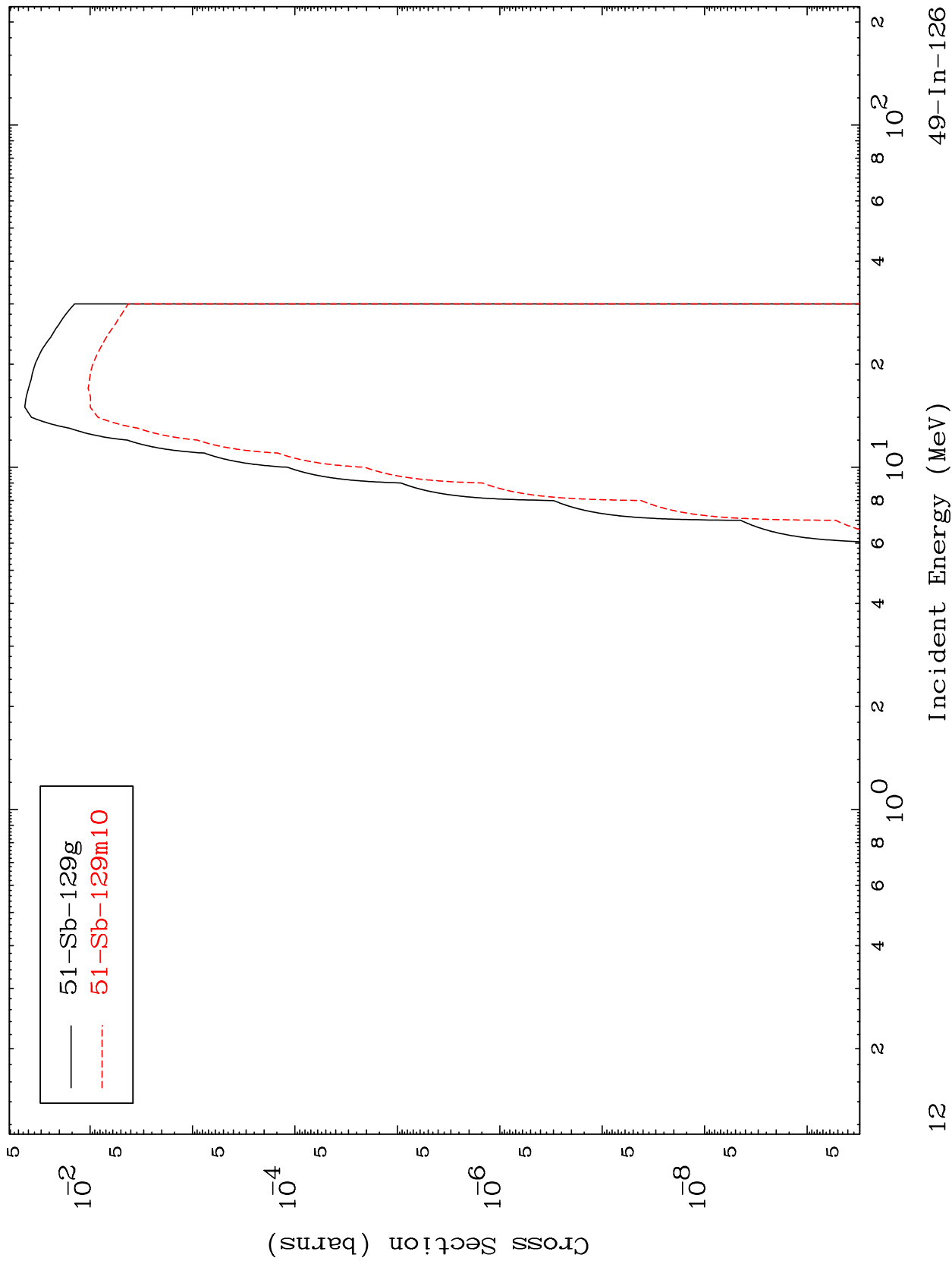
0 Kelvin Cross Sections



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49-In-126

Radionuclide Production Cross Section
 α Inelastic



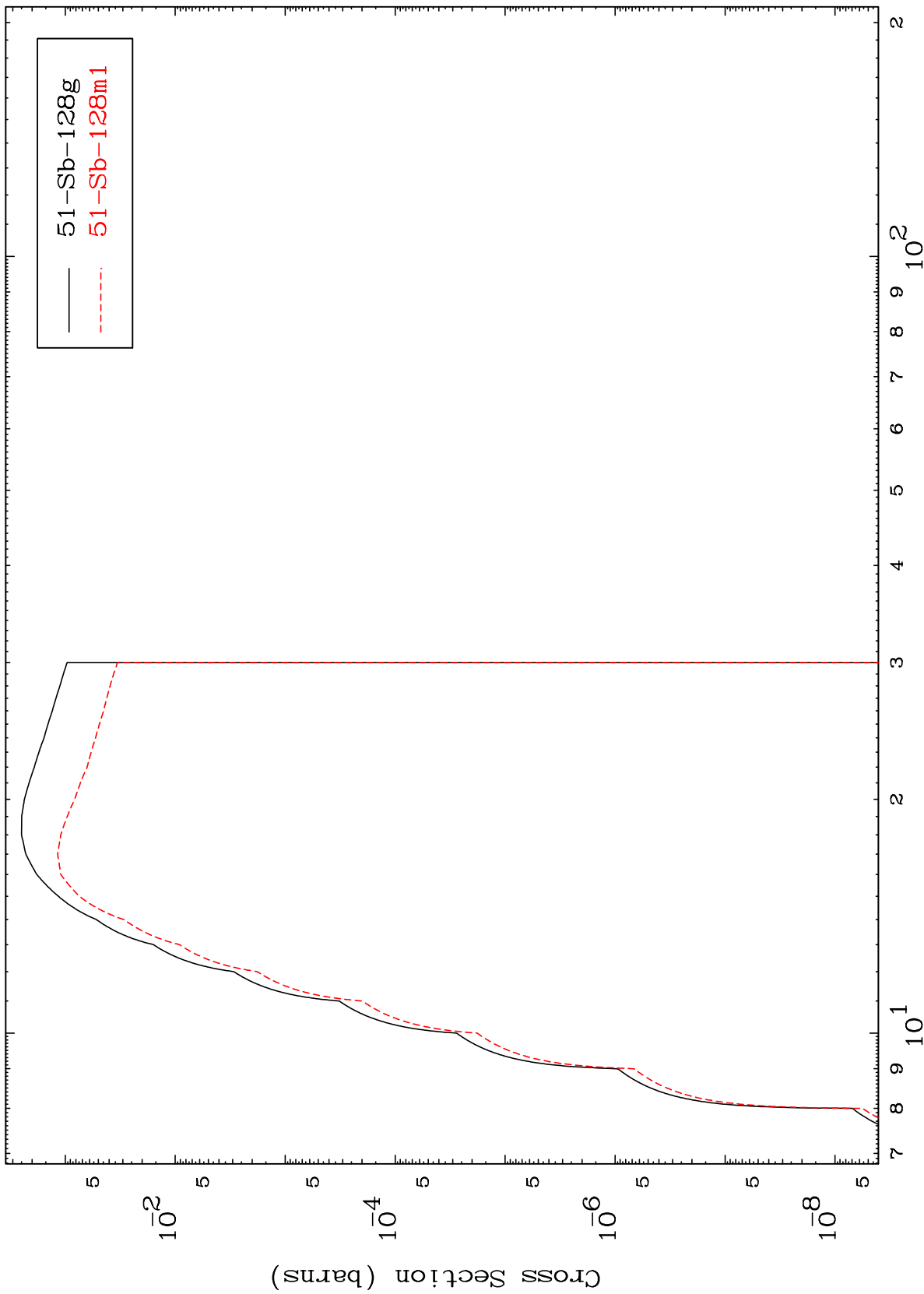
12

49-In-126

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49-In-126

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



13

Incident Energy (MeV)

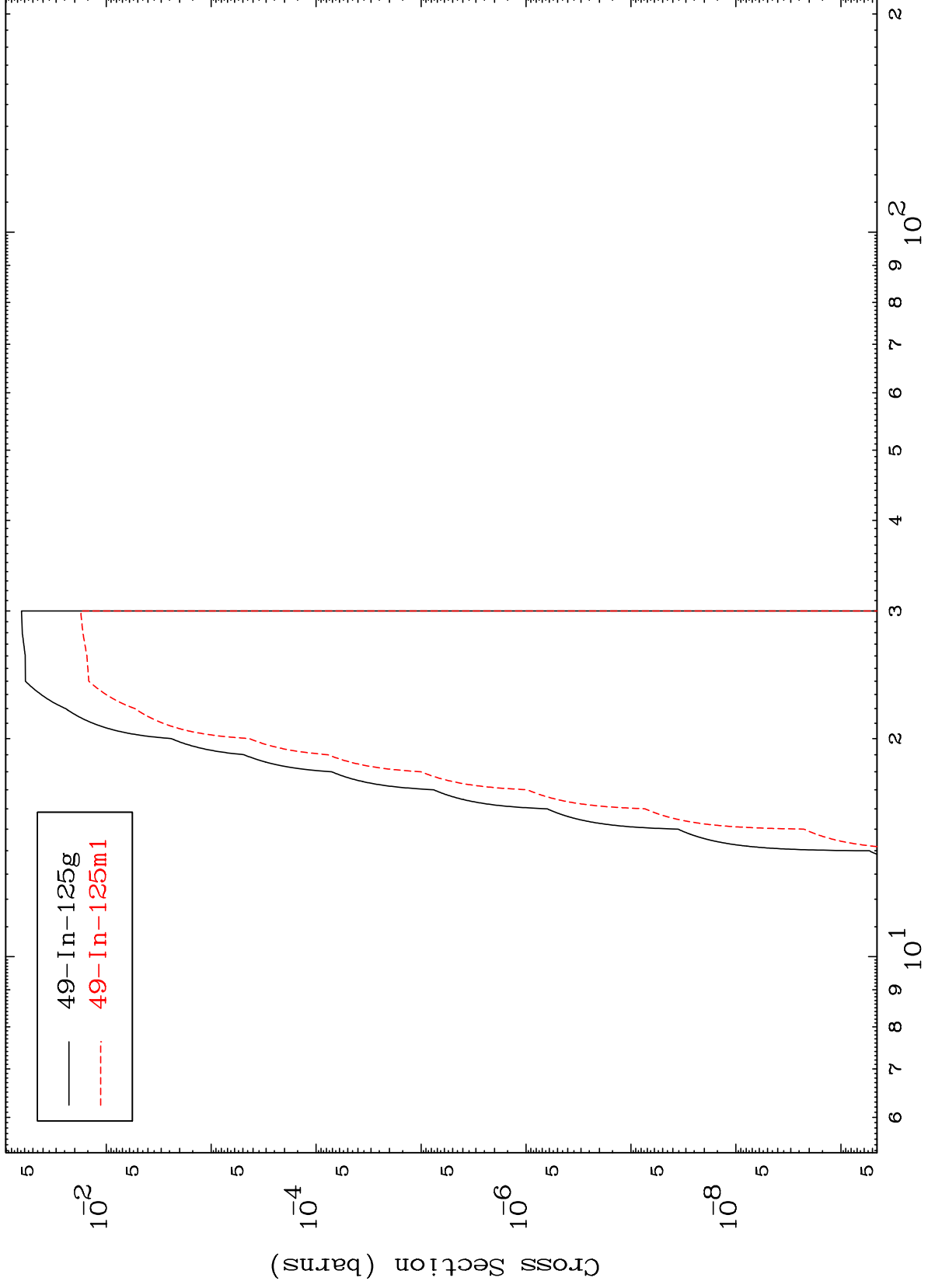
49-In-126

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49-In-126

(α, n') α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

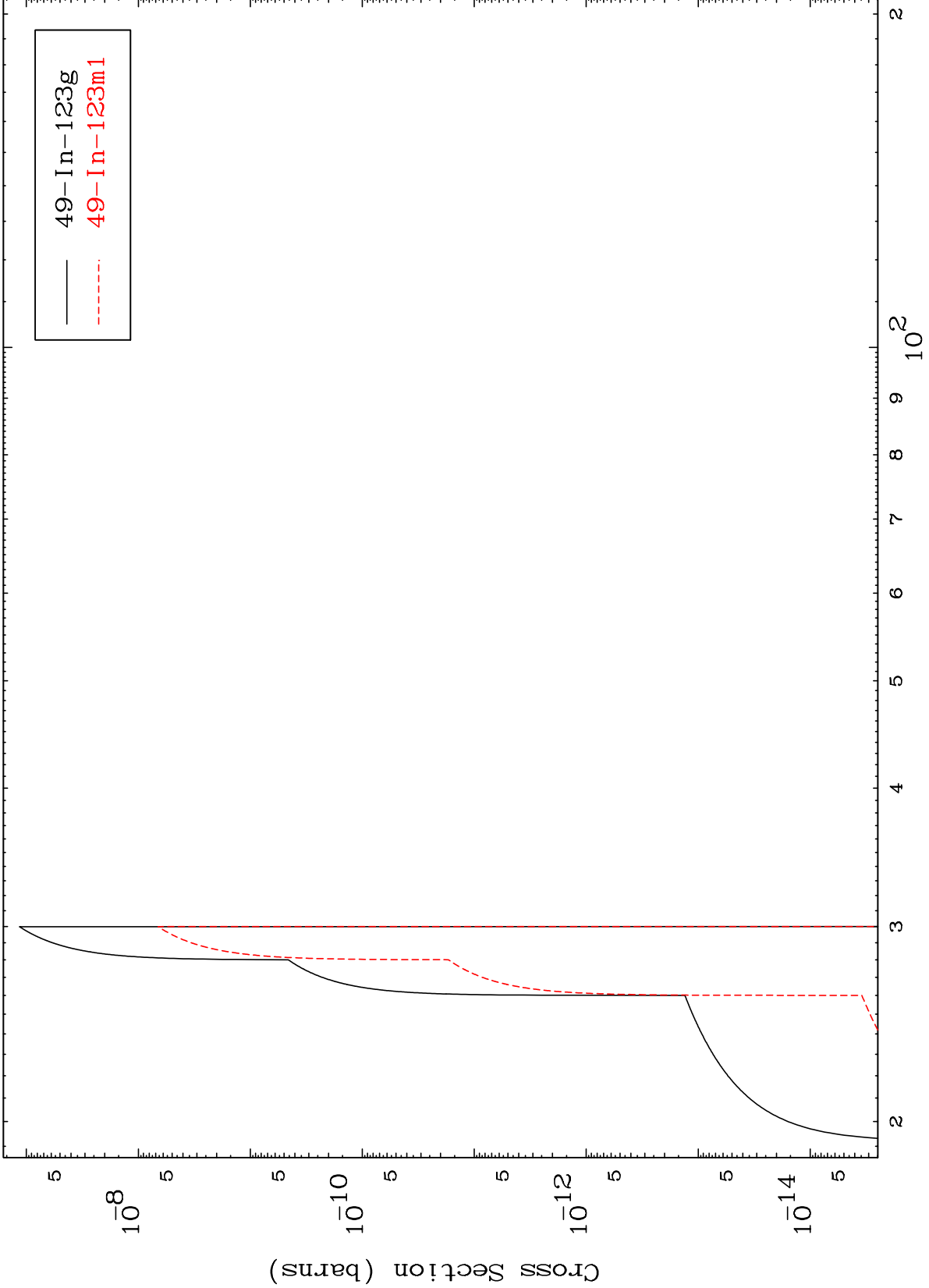
49-In-126

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($\alpha, 3n$) α

49-In-126

Radionuclide Production Cross Section



16

Incident Energy (MeV)

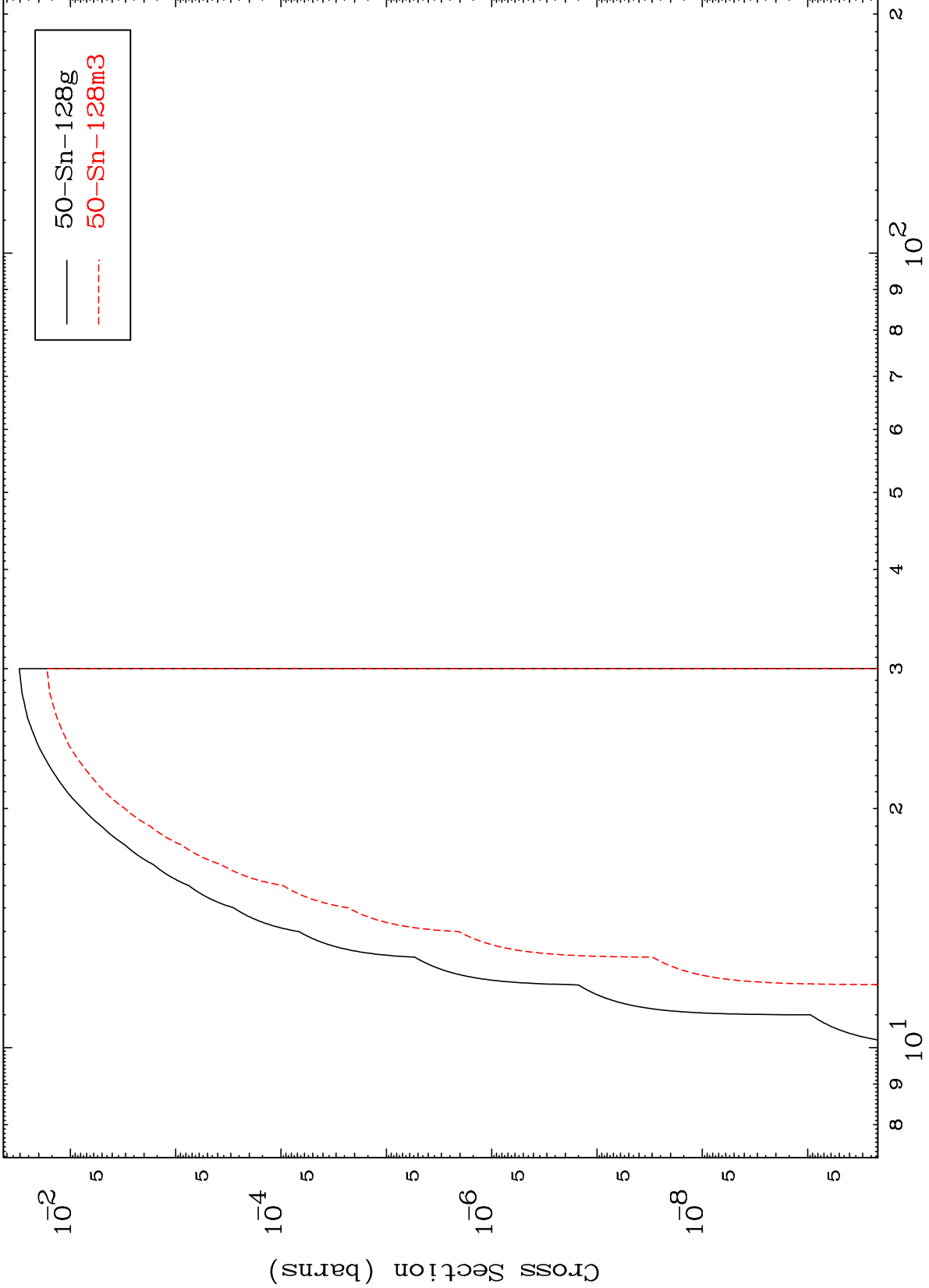
49-In-126

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(α, n') p

49-In-126

Radionuclide Production Cross Section

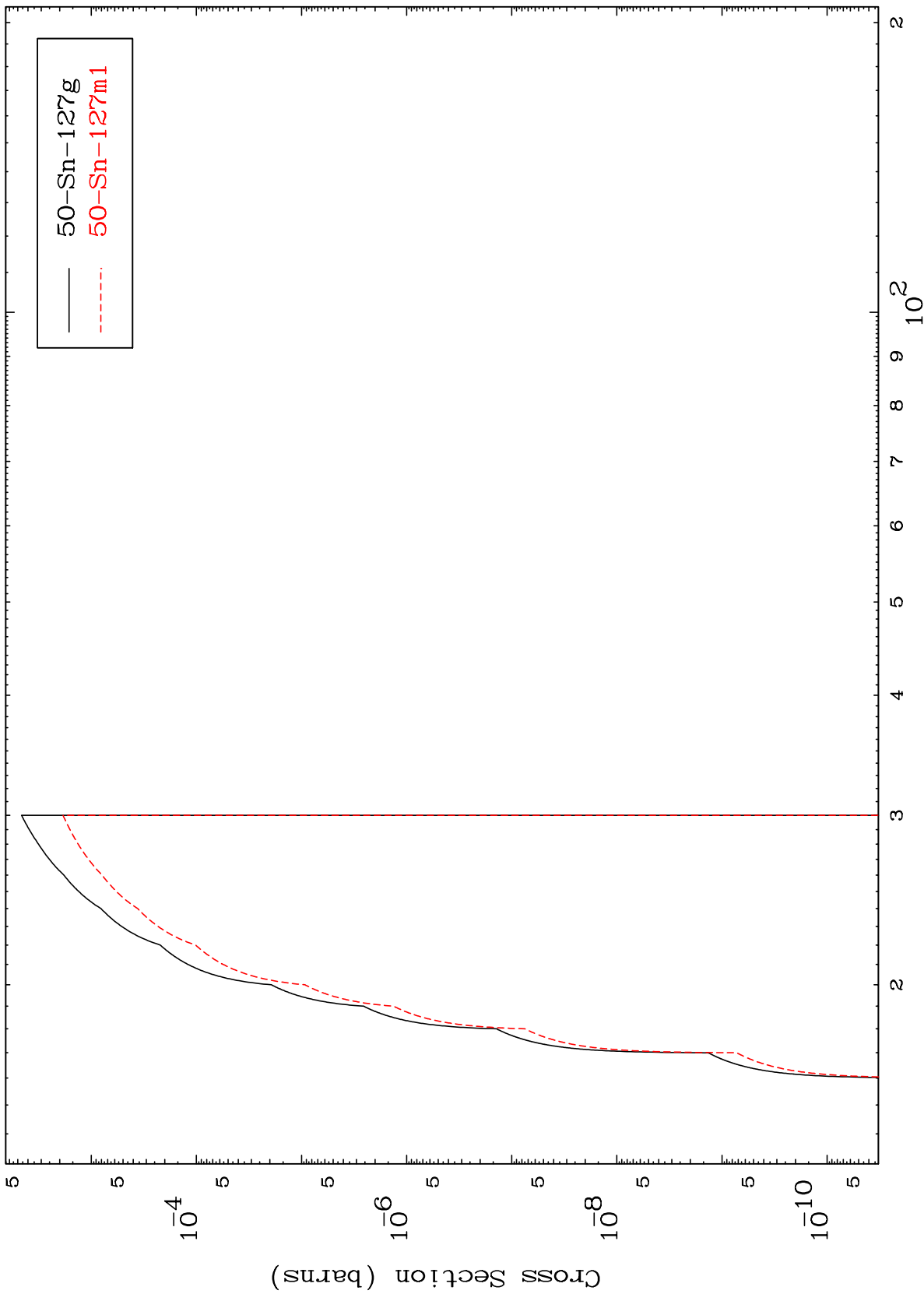


17

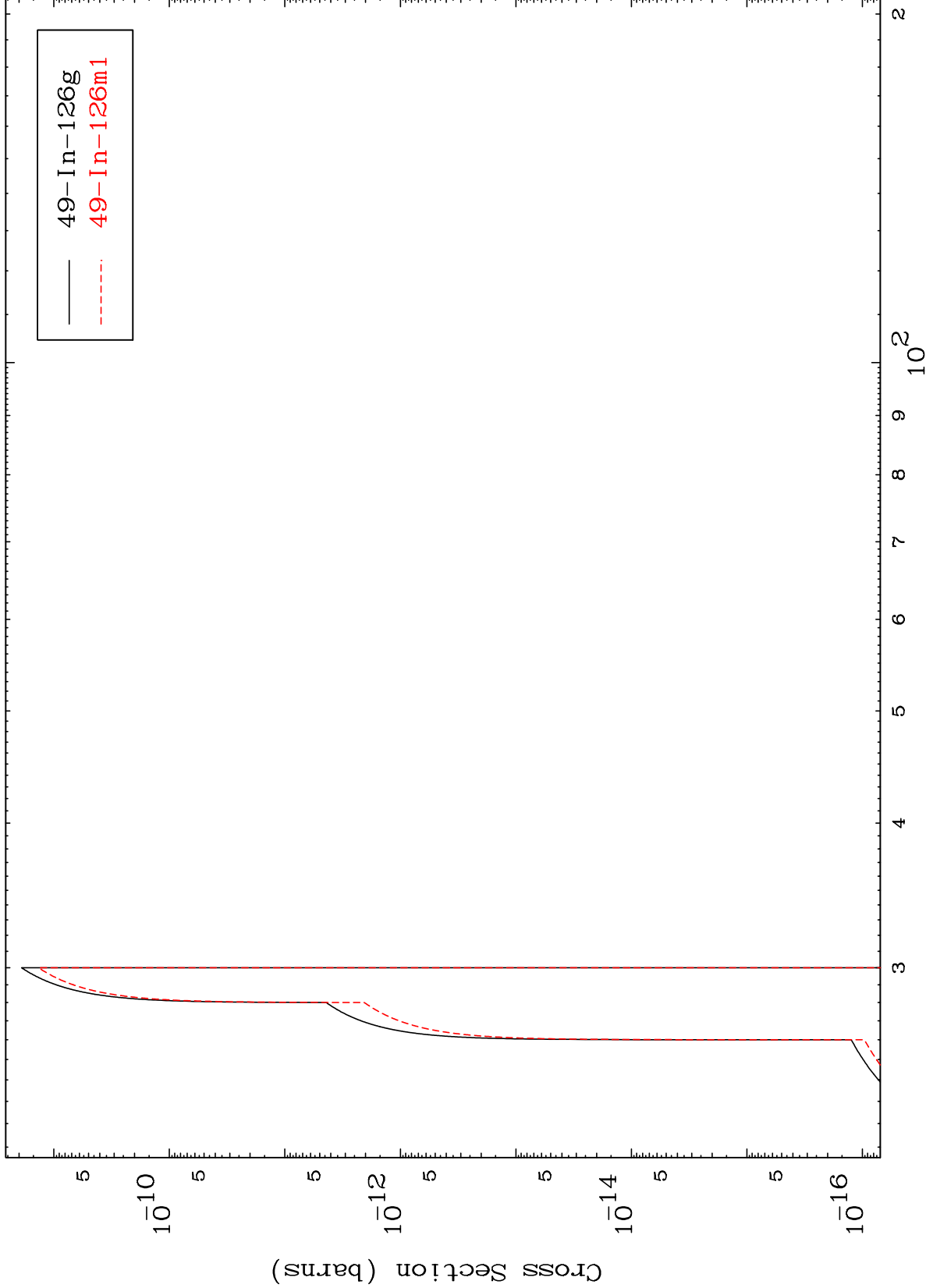
Incident Energy (MeV)

49-In-126

Radionuclide Production Cross Section



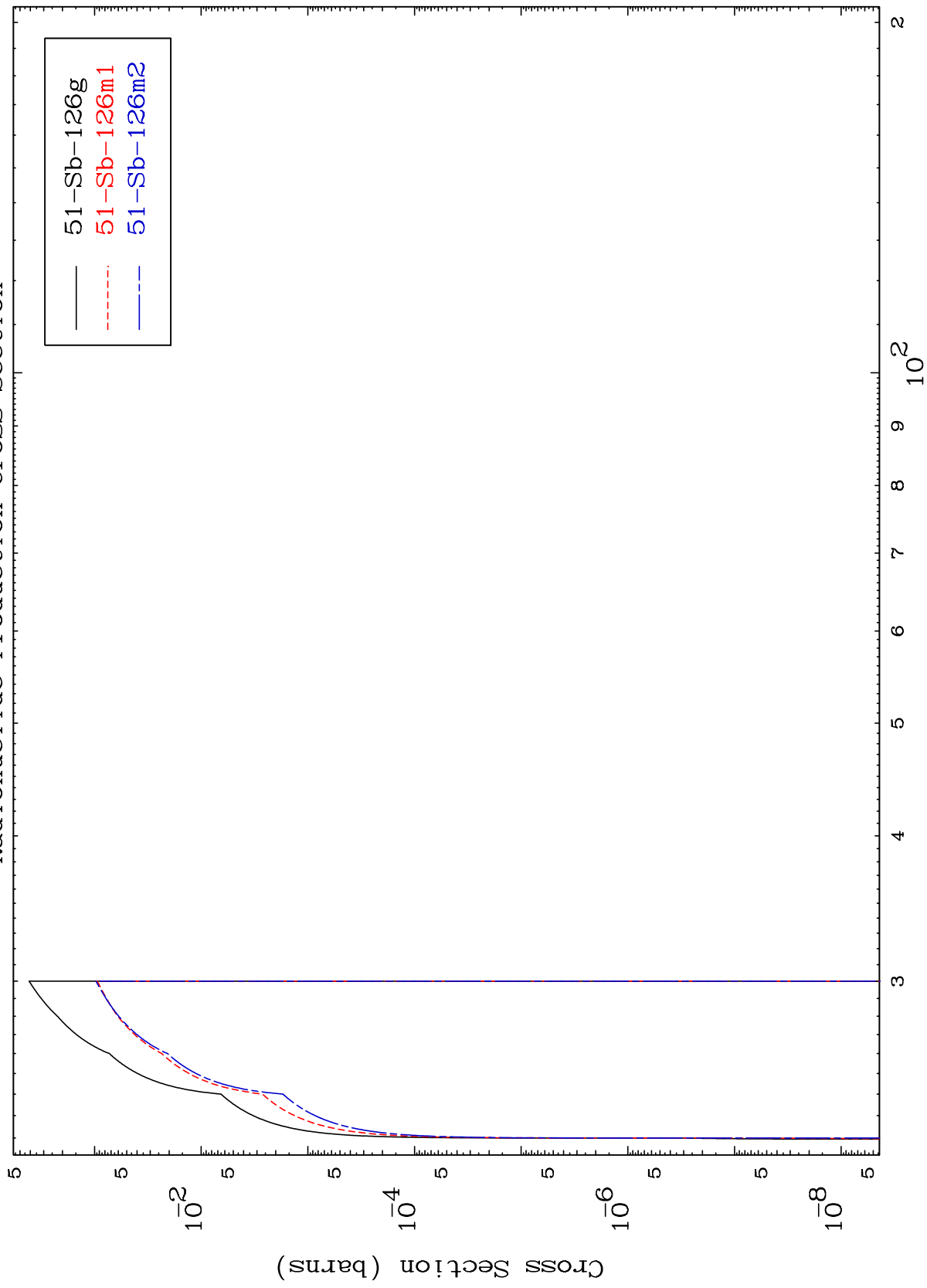
Radionuclide Production Cross Section



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49-In-126

$(\alpha, 4n)$
Radionuclide Production Cross Section



20

Incident Energy (MeV)

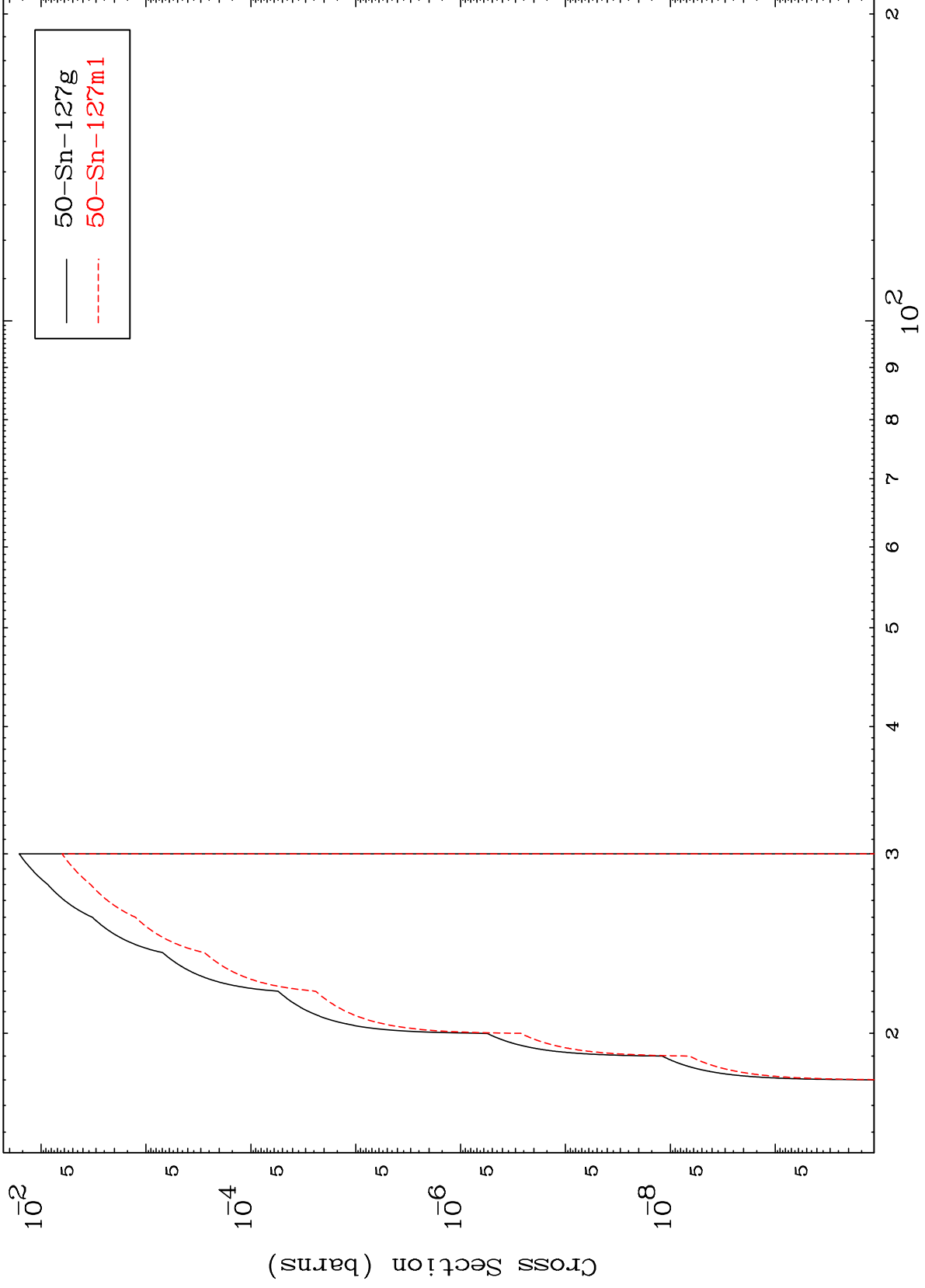
49-In-126

MAT 4964

($\alpha, 2n$) p

49-In-126

Radionuclide Production Cross Section



21

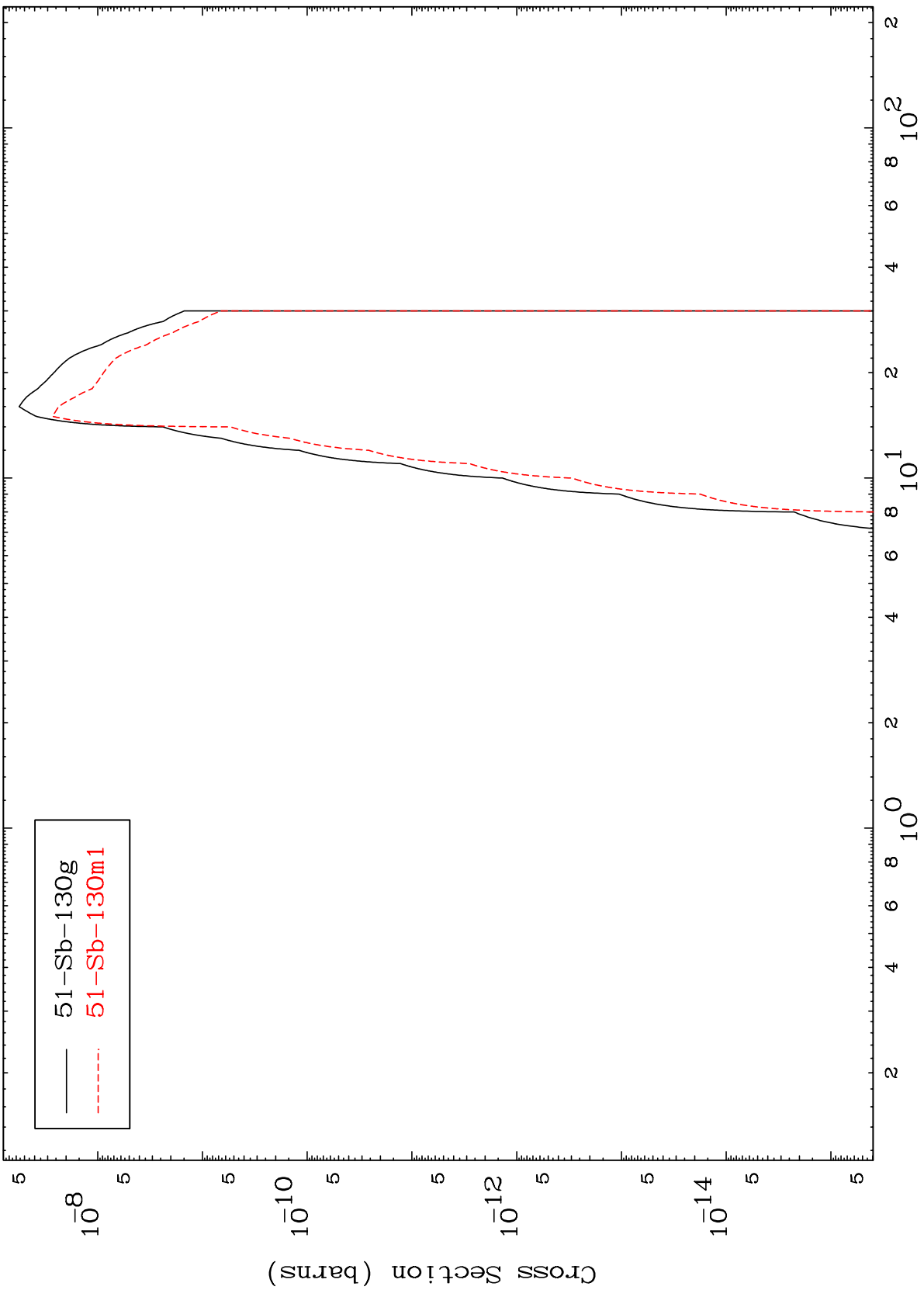
Incident Energy (MeV)

49-In-126

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49-In-126

(α, γ)
Radionuclide Production Cross Section



49-In-126

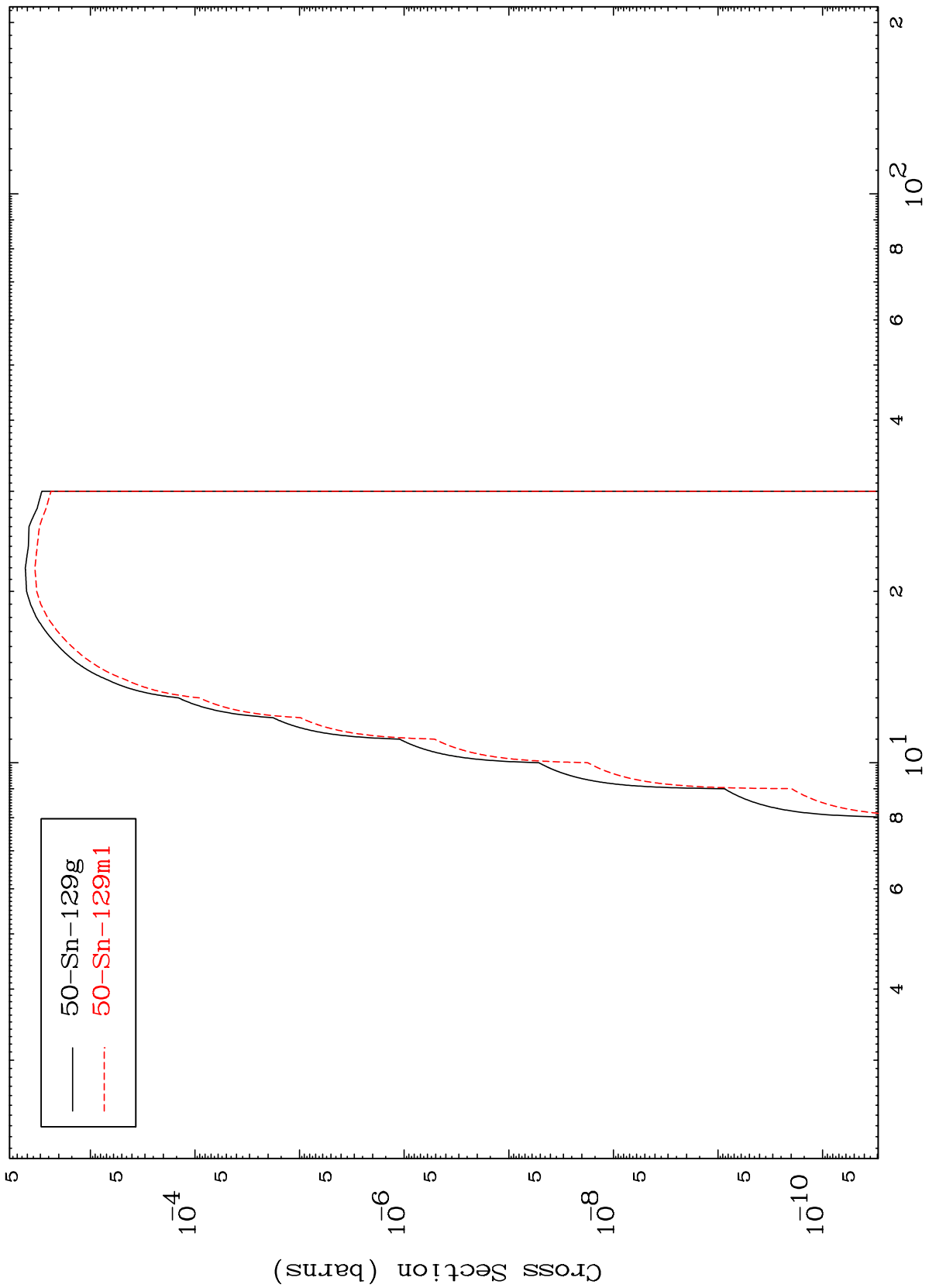
Incident Energy (MeV)

22

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49-In-126

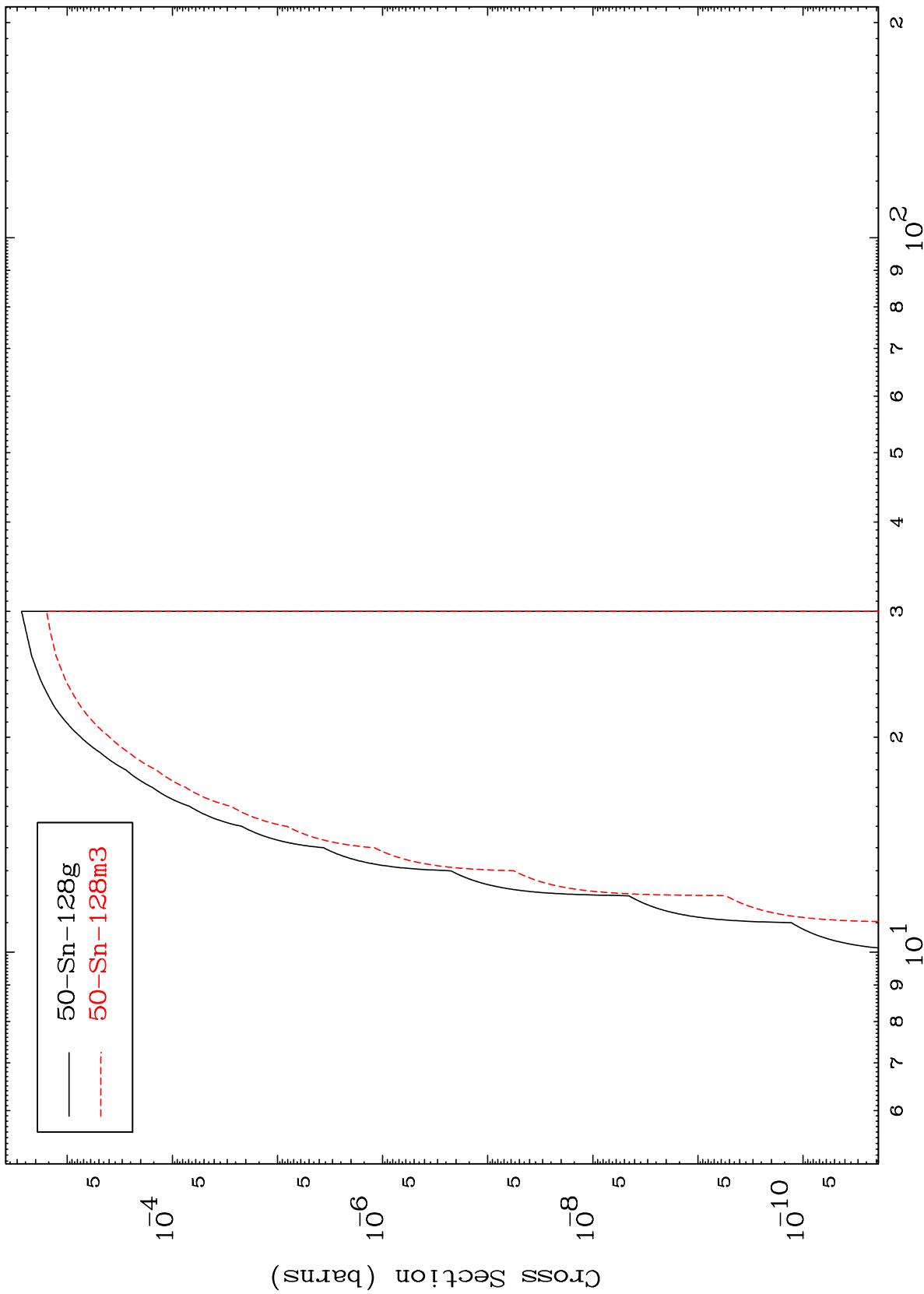
(α, p)
Radionuclide Production Cross Section



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49-In-126

(α, d)
Radionuclide Production Cross Section



24

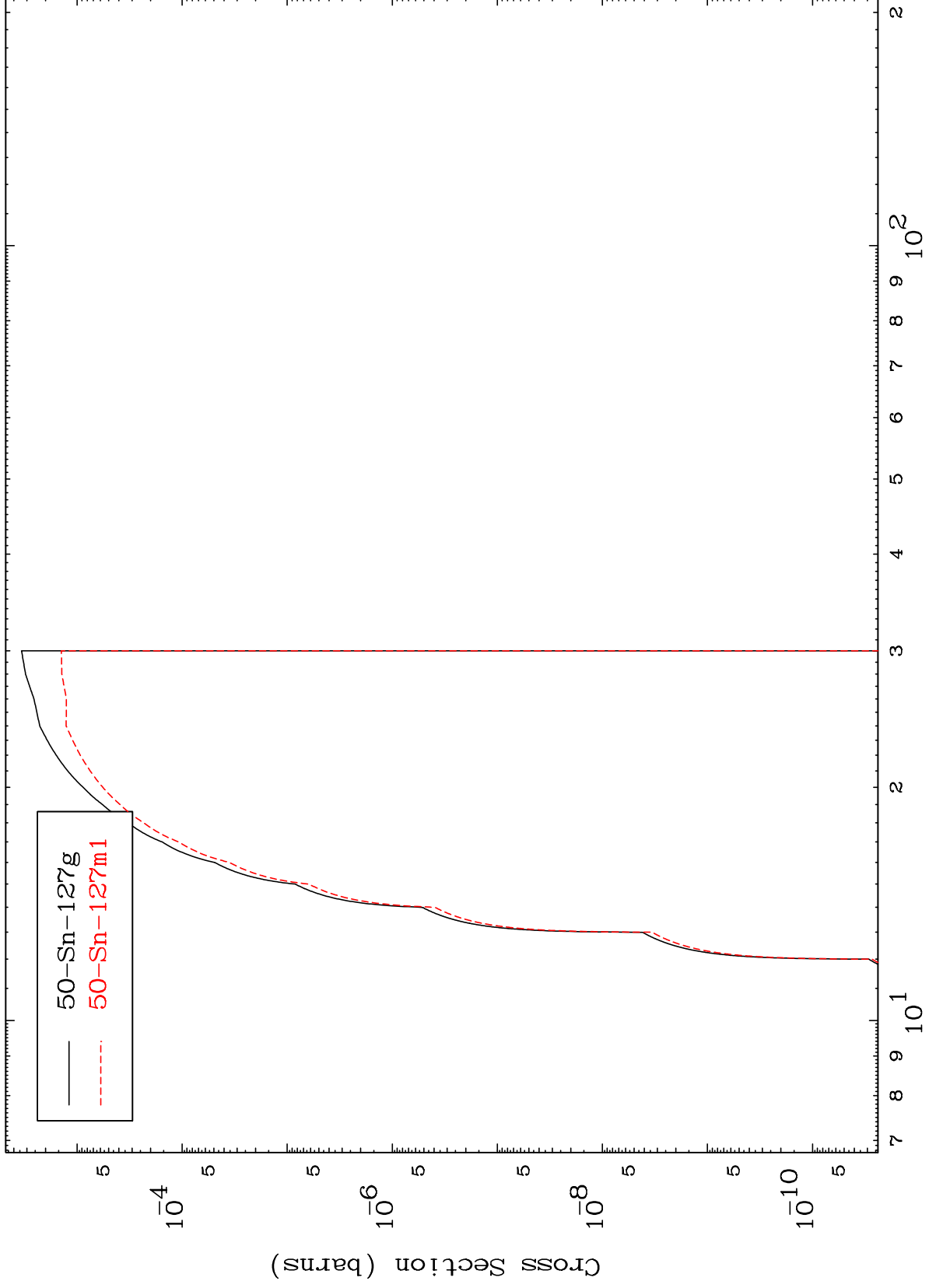
Incident Energy (MeV)

49-In-126

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49-In-126

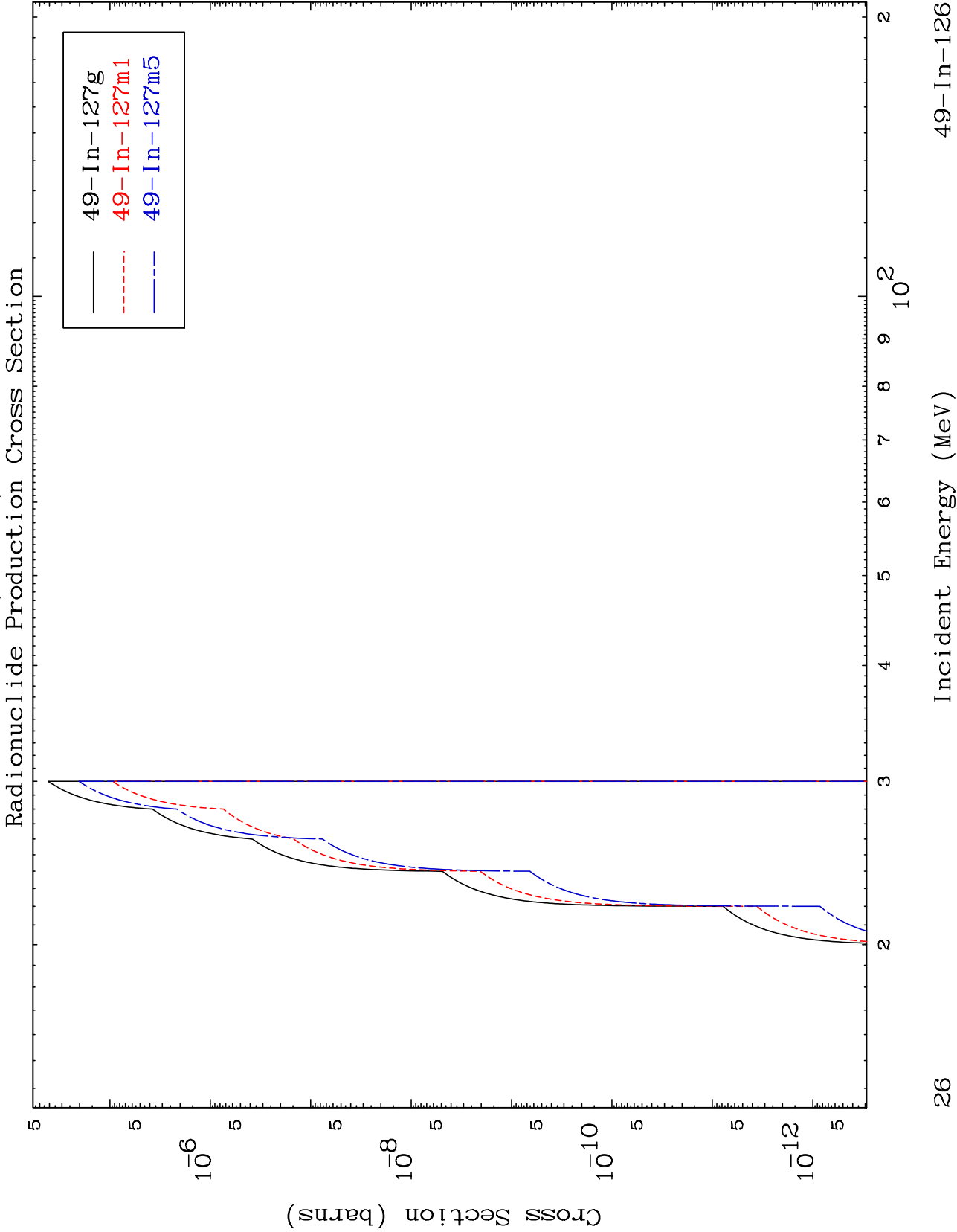
(α, t)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

49-In-126

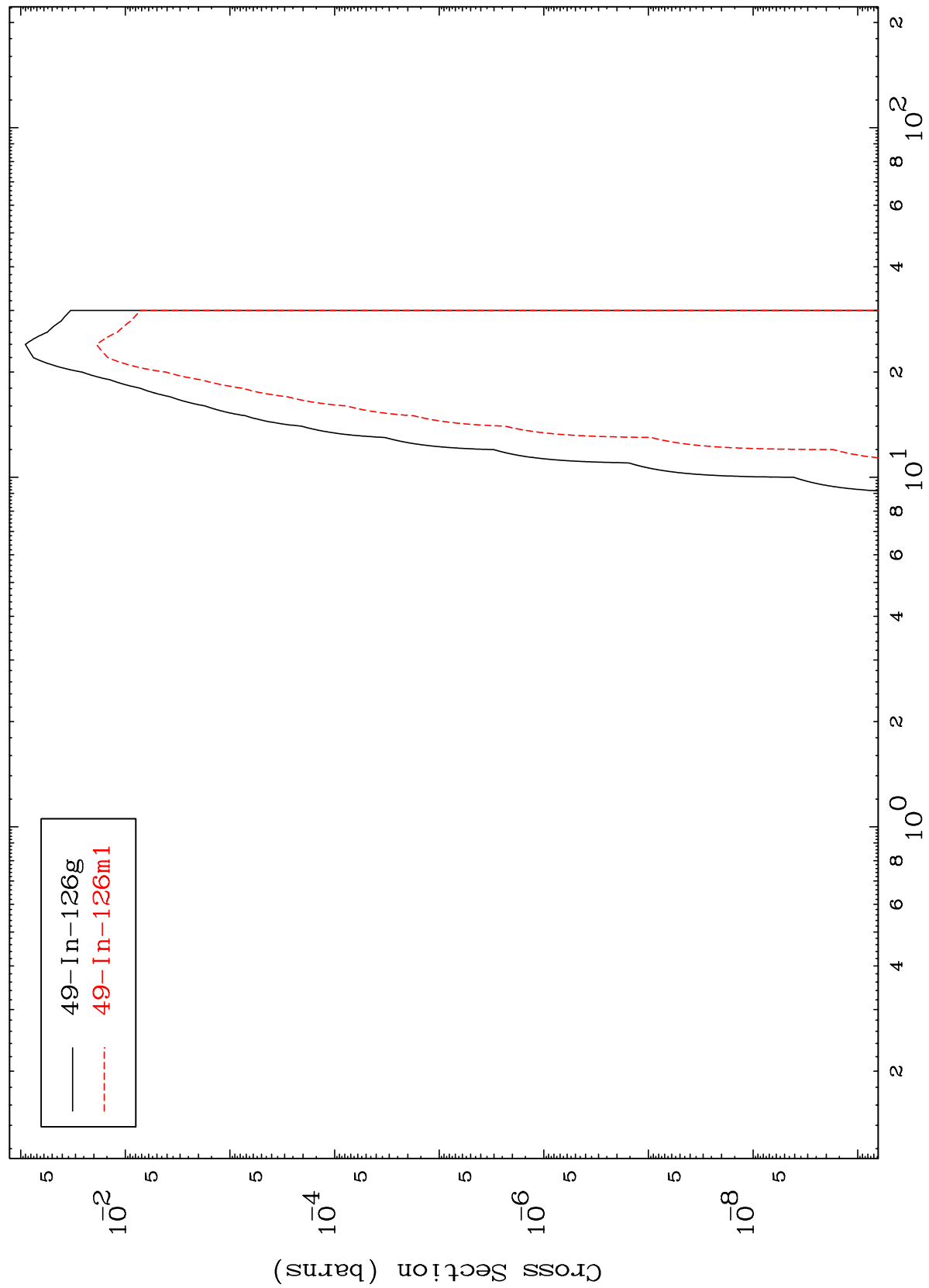


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49-In-126

(α, α)

Radionuclide Production Cross Section

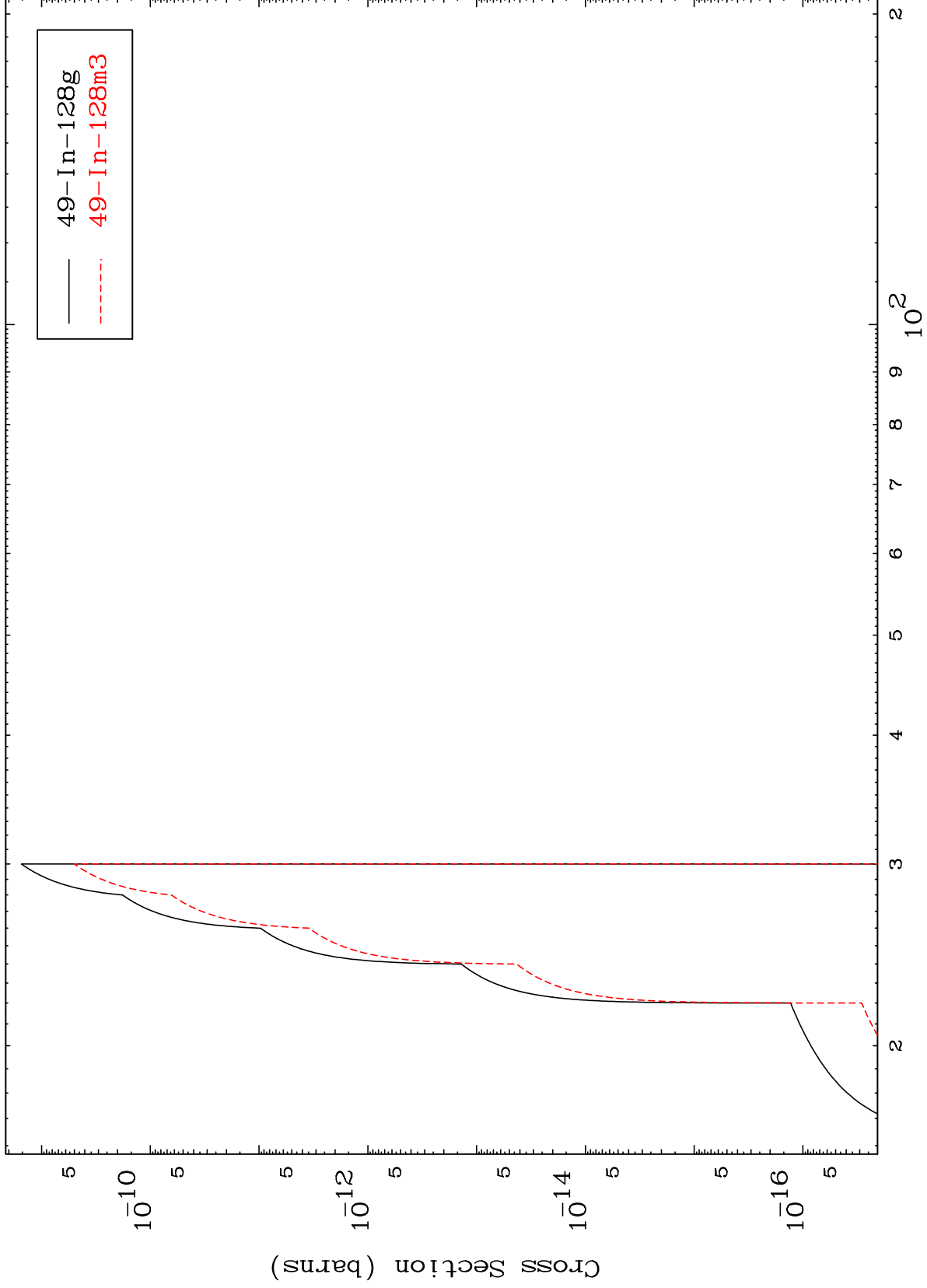


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($\alpha, 2p$)

49-In-126

Radionuclide Production Cross Section



28

Incident Energy (MeV)

49-In-126