

Program EVALPLOT
(Version 2018-1)

by

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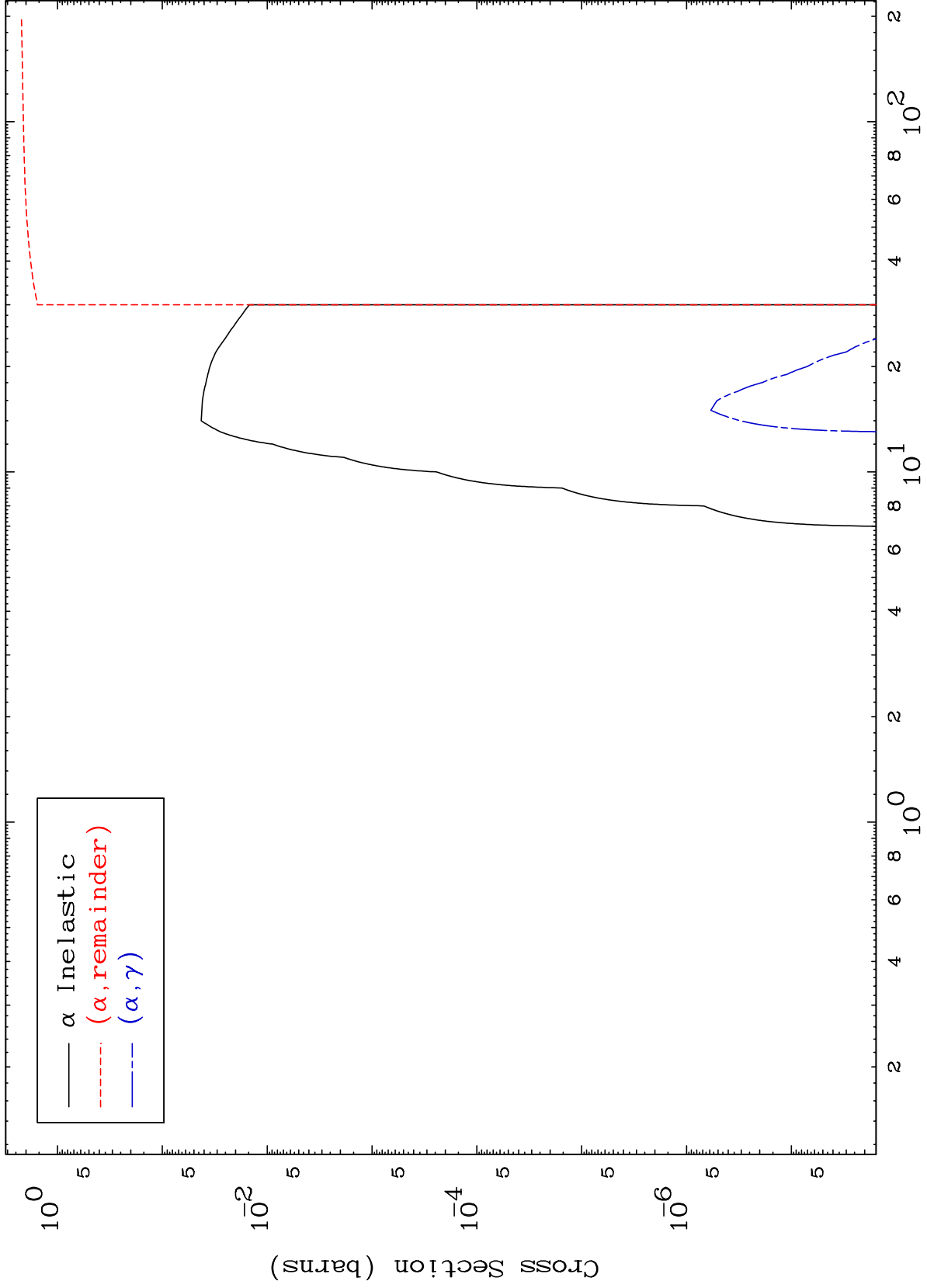
Press Mouse Button to Start

MAT 4762

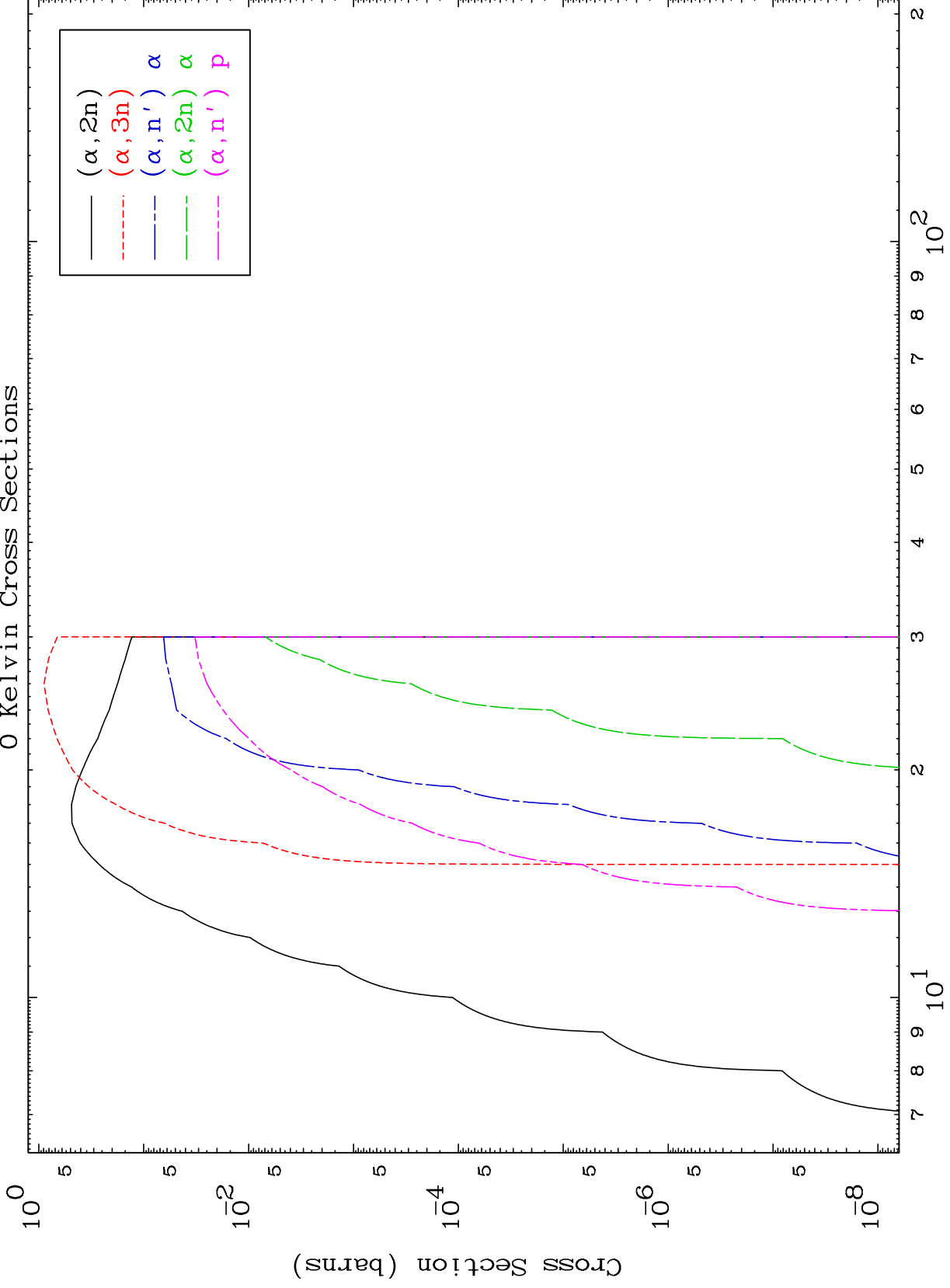
α Major

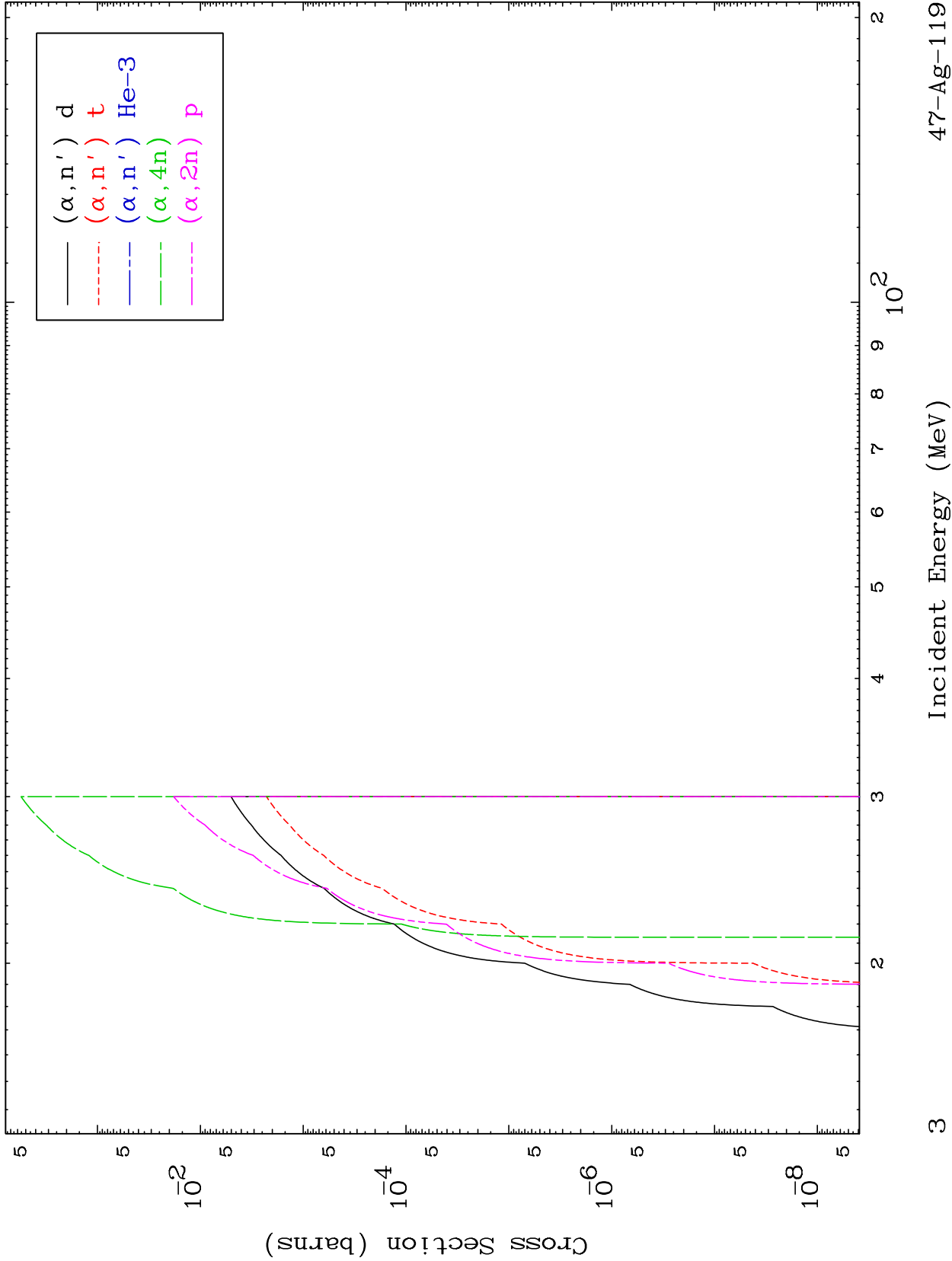
47-Ag-119

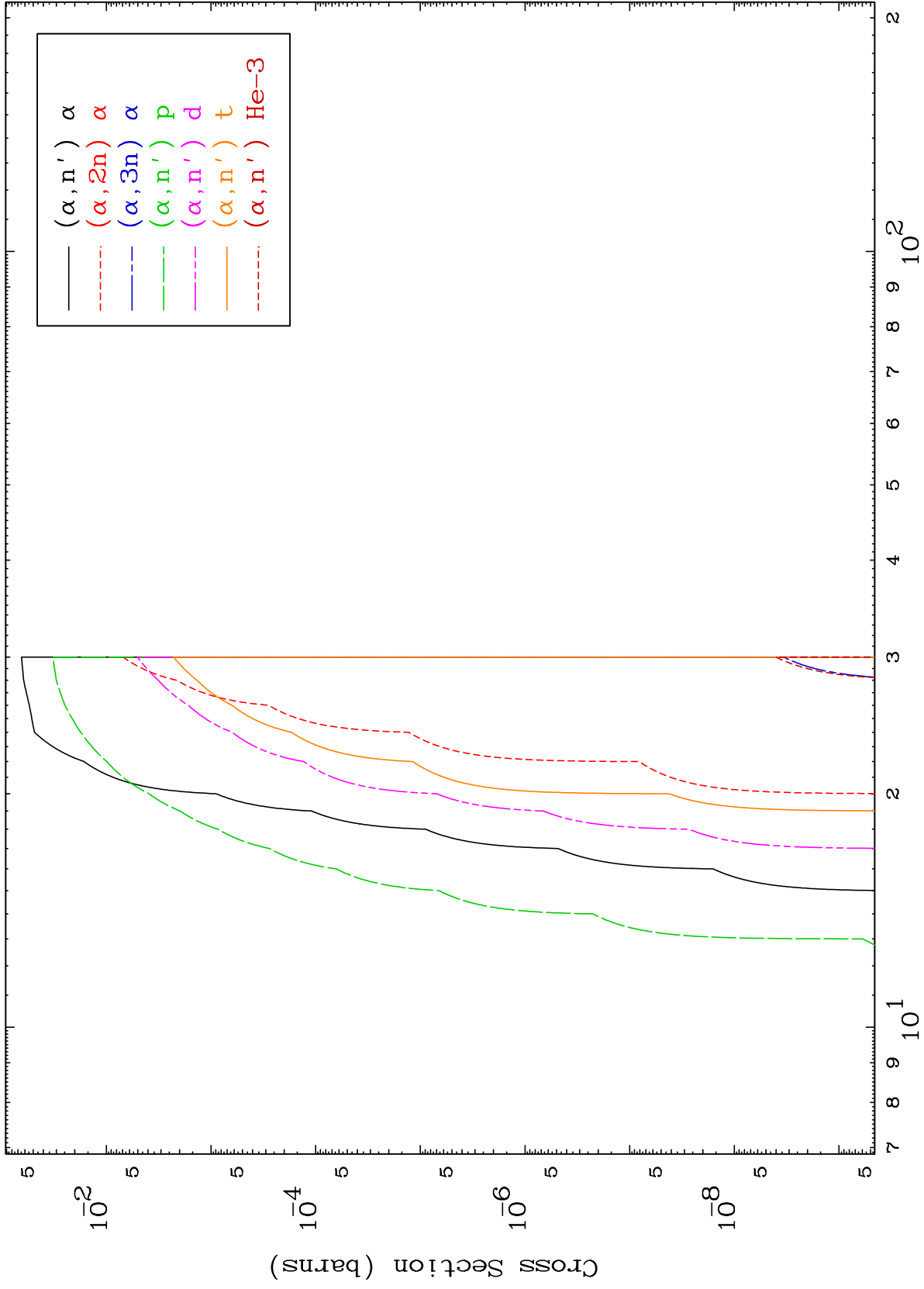
0 Kelvin Cross Sections

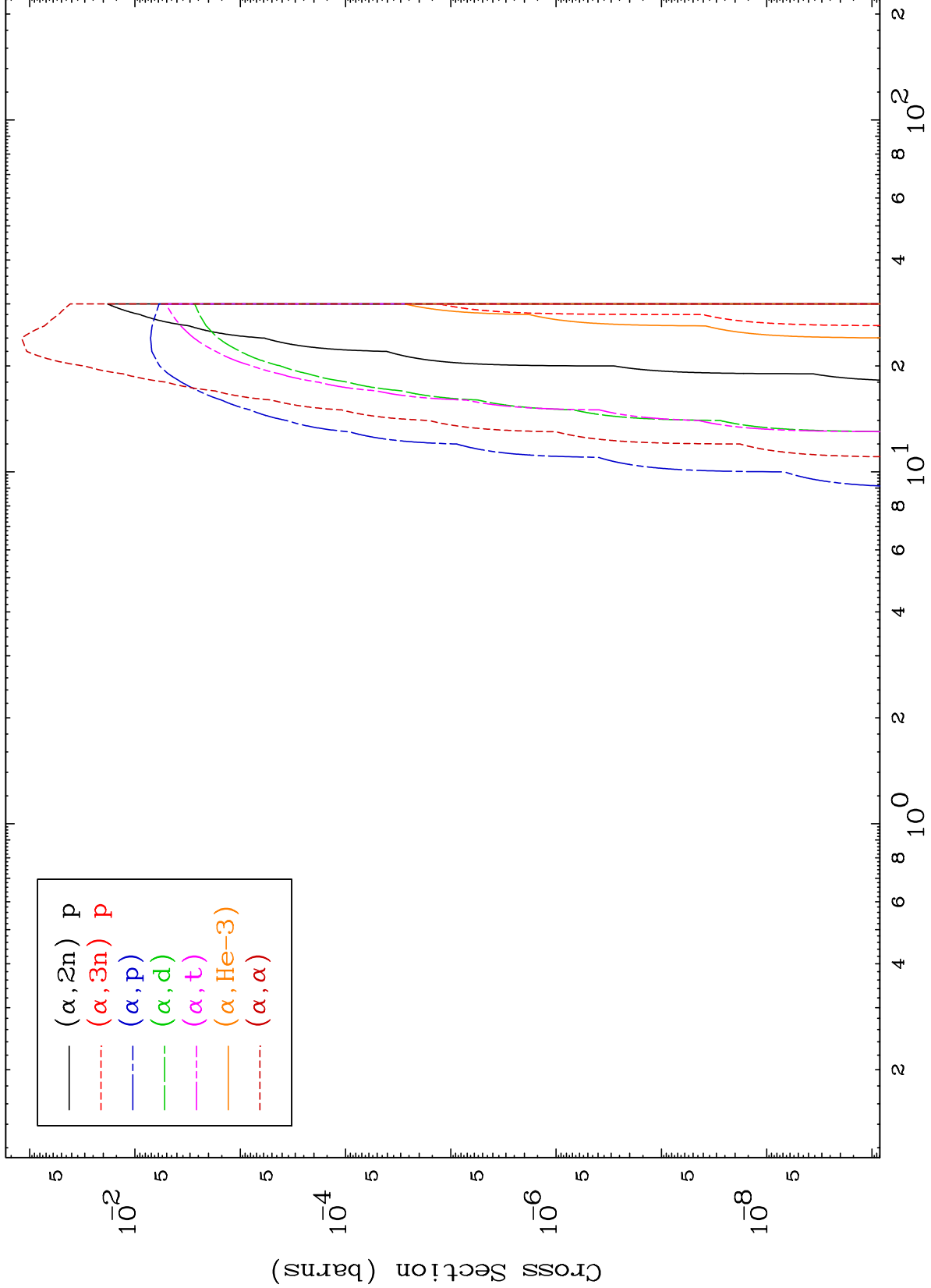


α Inelastic
 $(\alpha, \text{remainder})$
 (α, γ)







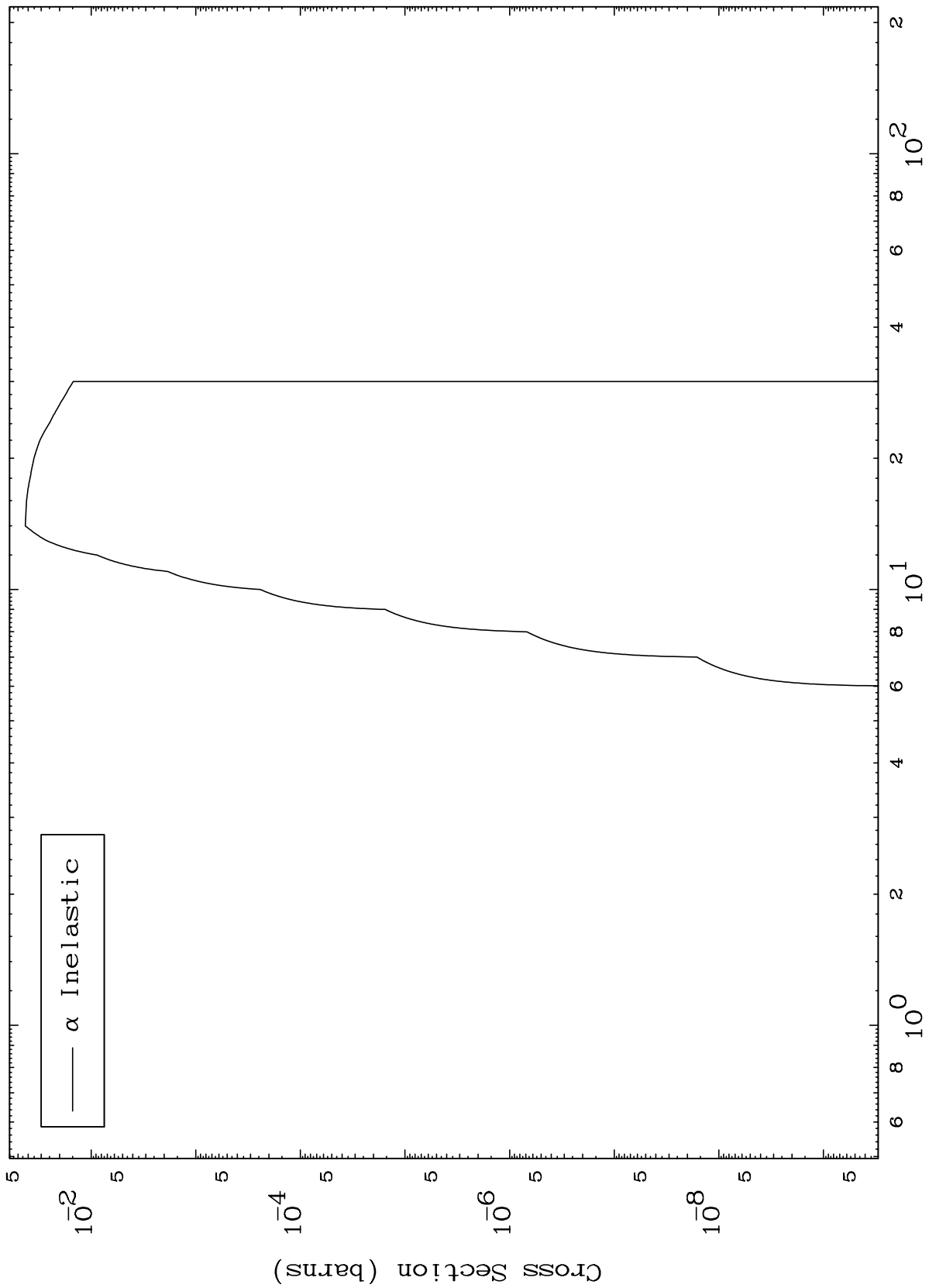


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(α, n') Level

47-Ag-119

0 Kelvin Cross Sections



Incident Energy (MeV)

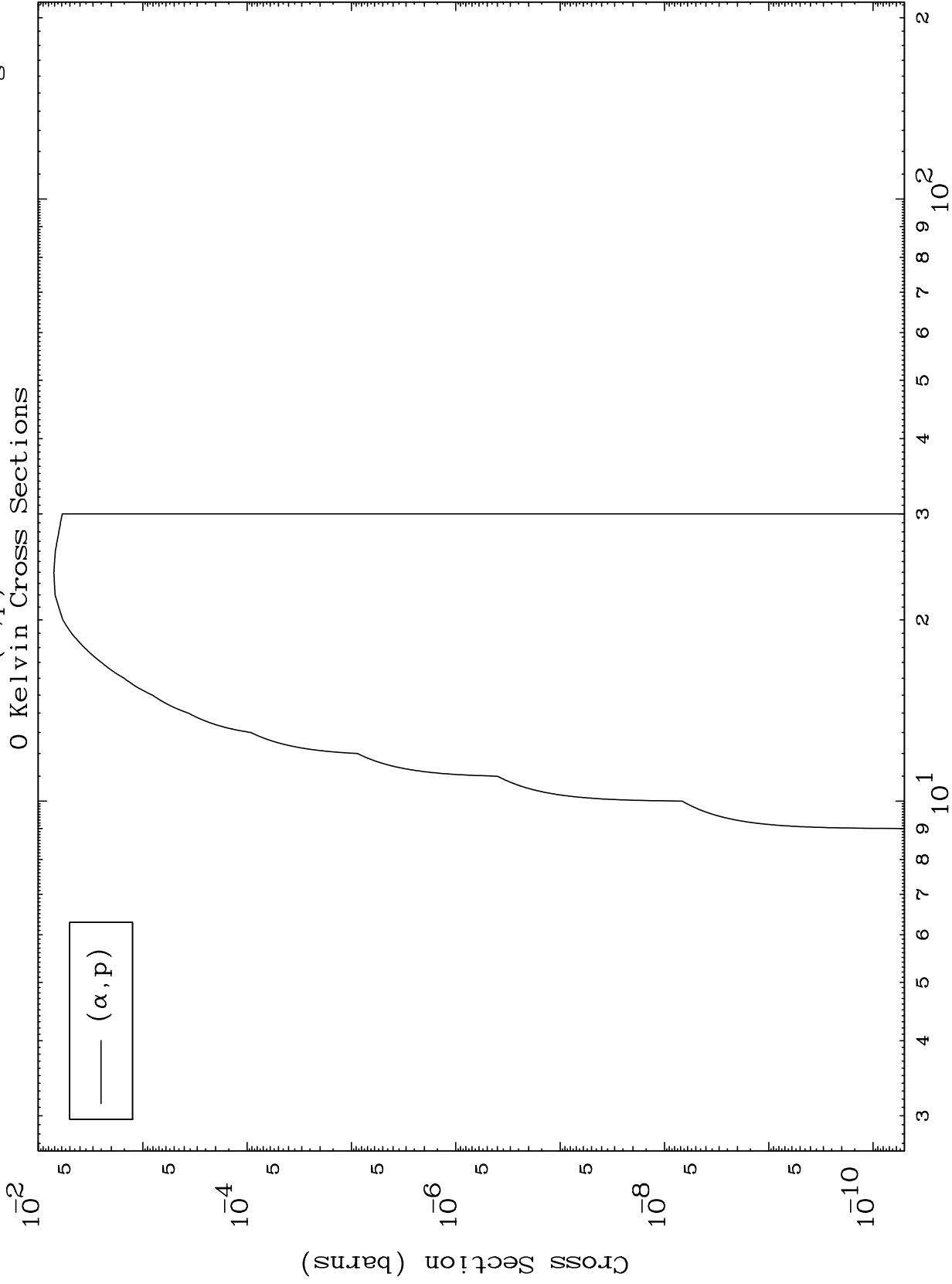
47-Ag-119

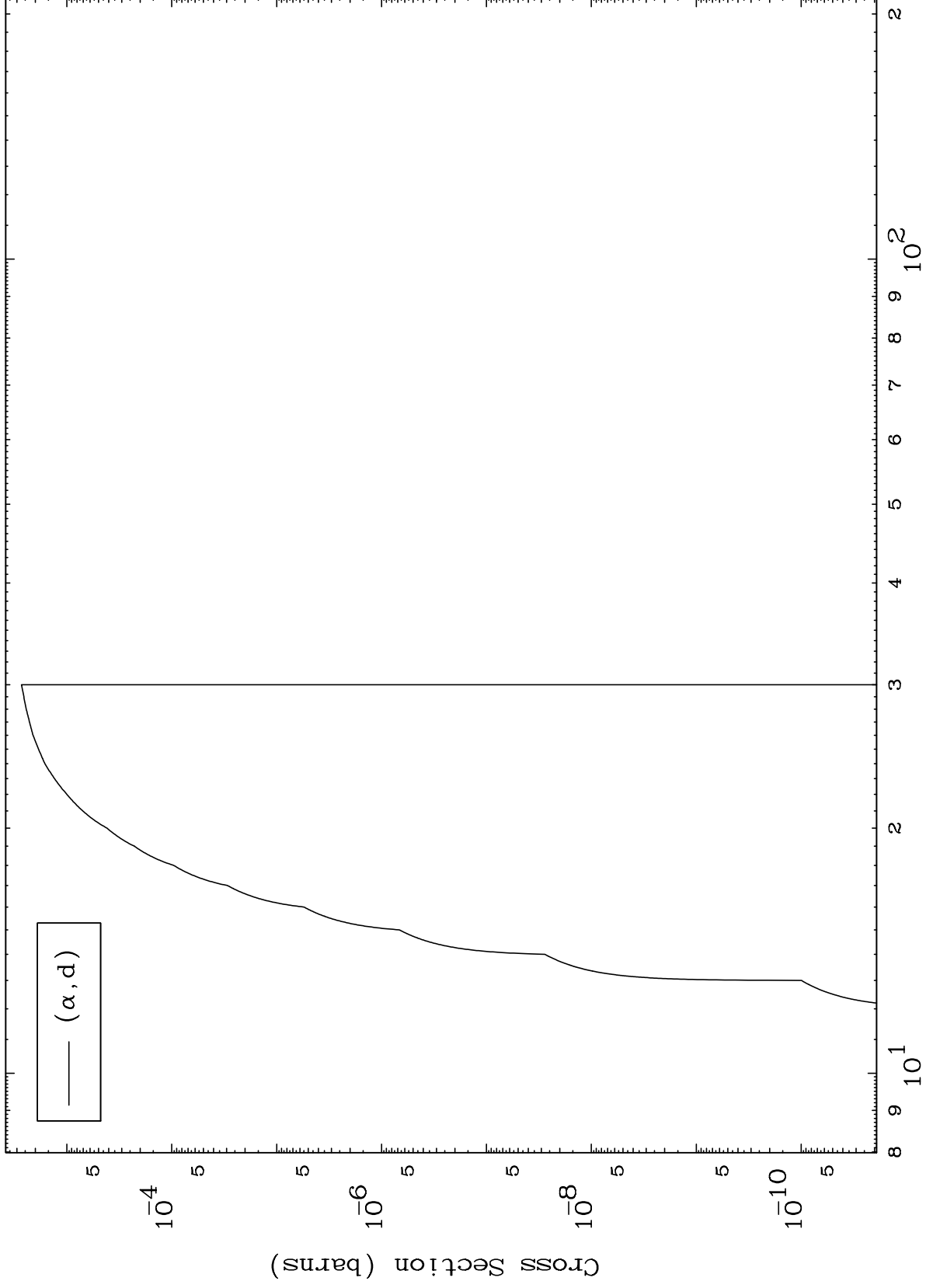
6

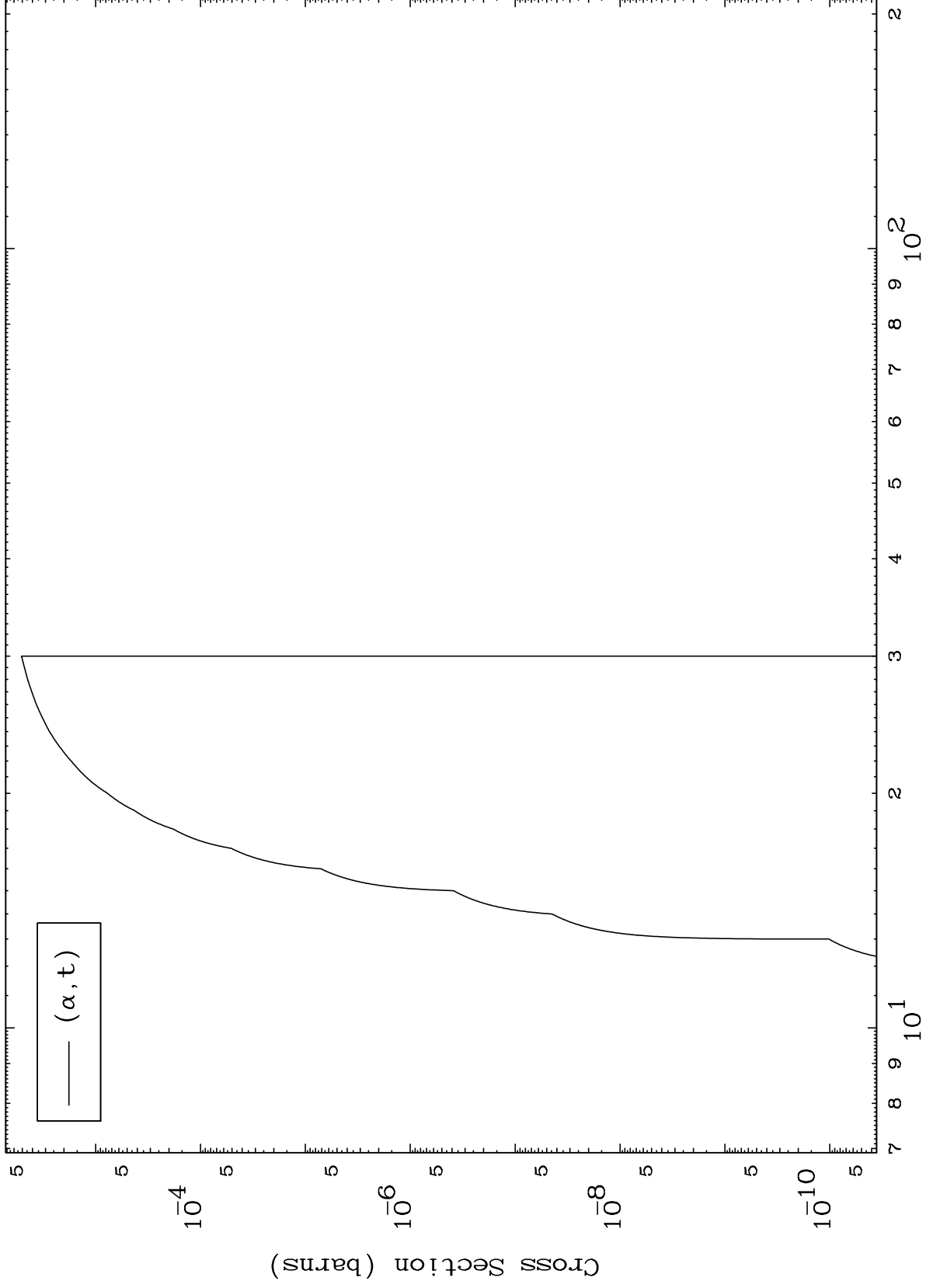
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(α, p) Levels

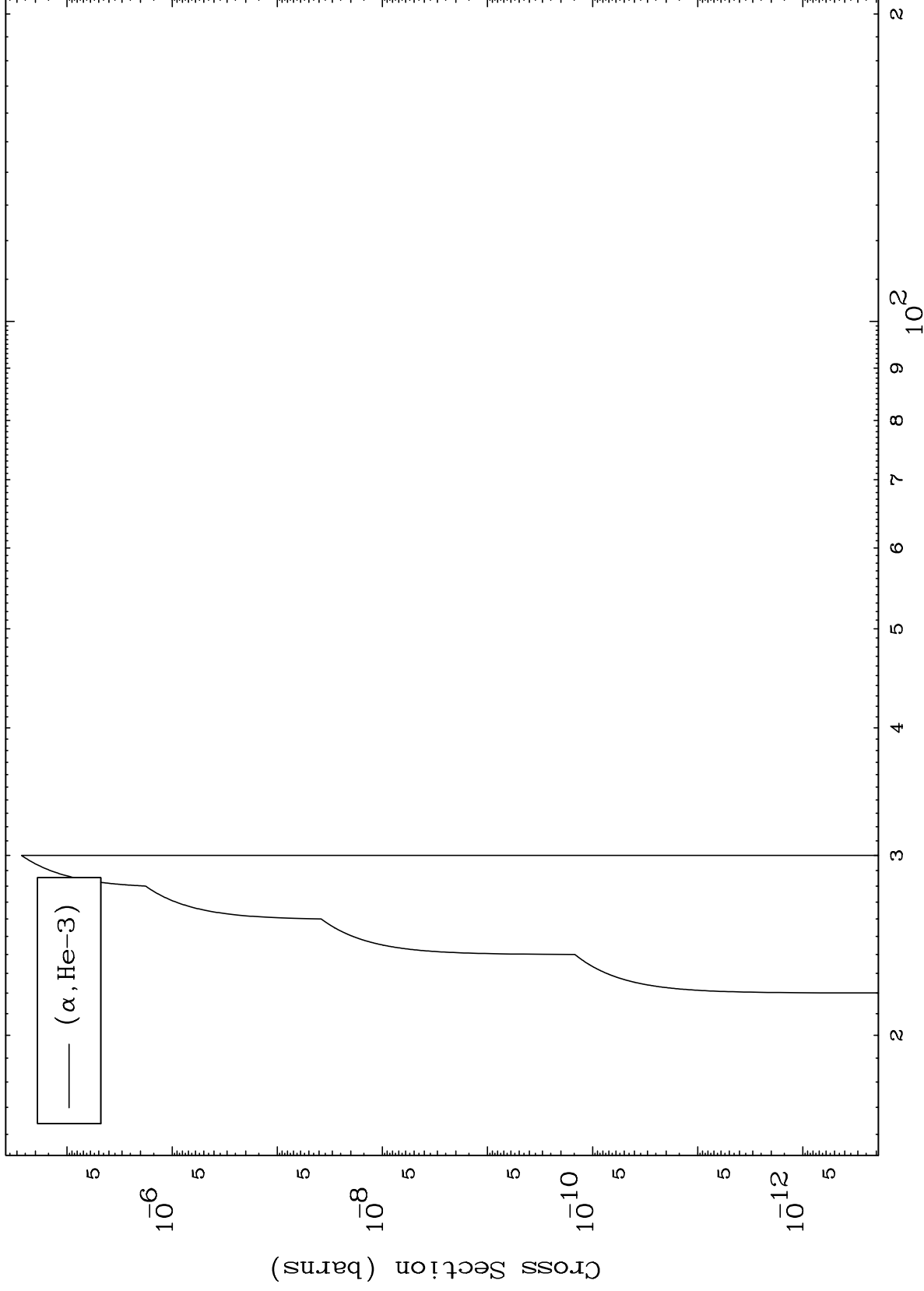
47-Ag-119







0 Kelvin Cross Sections

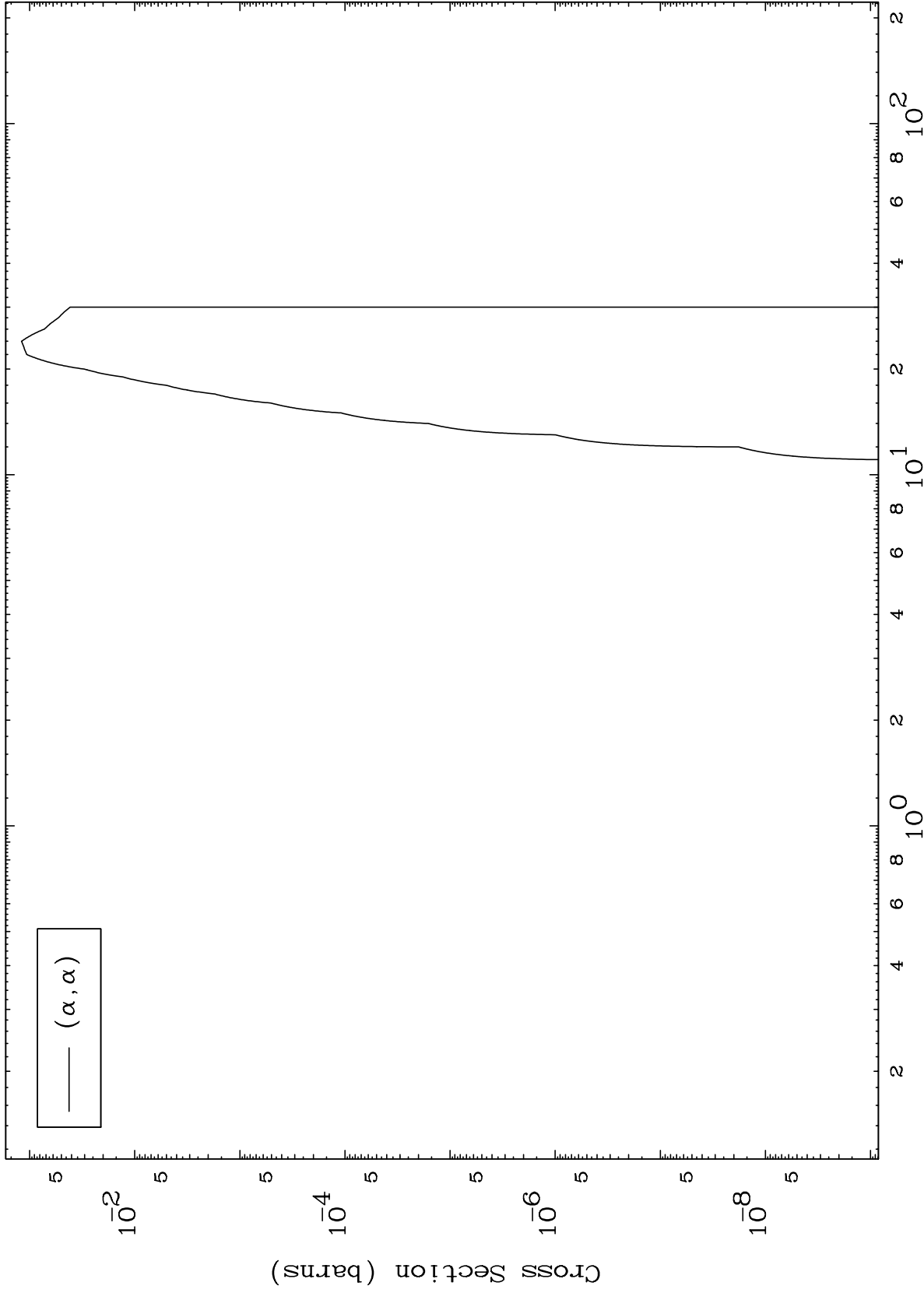


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(α, α) Levels

47-Ag-119

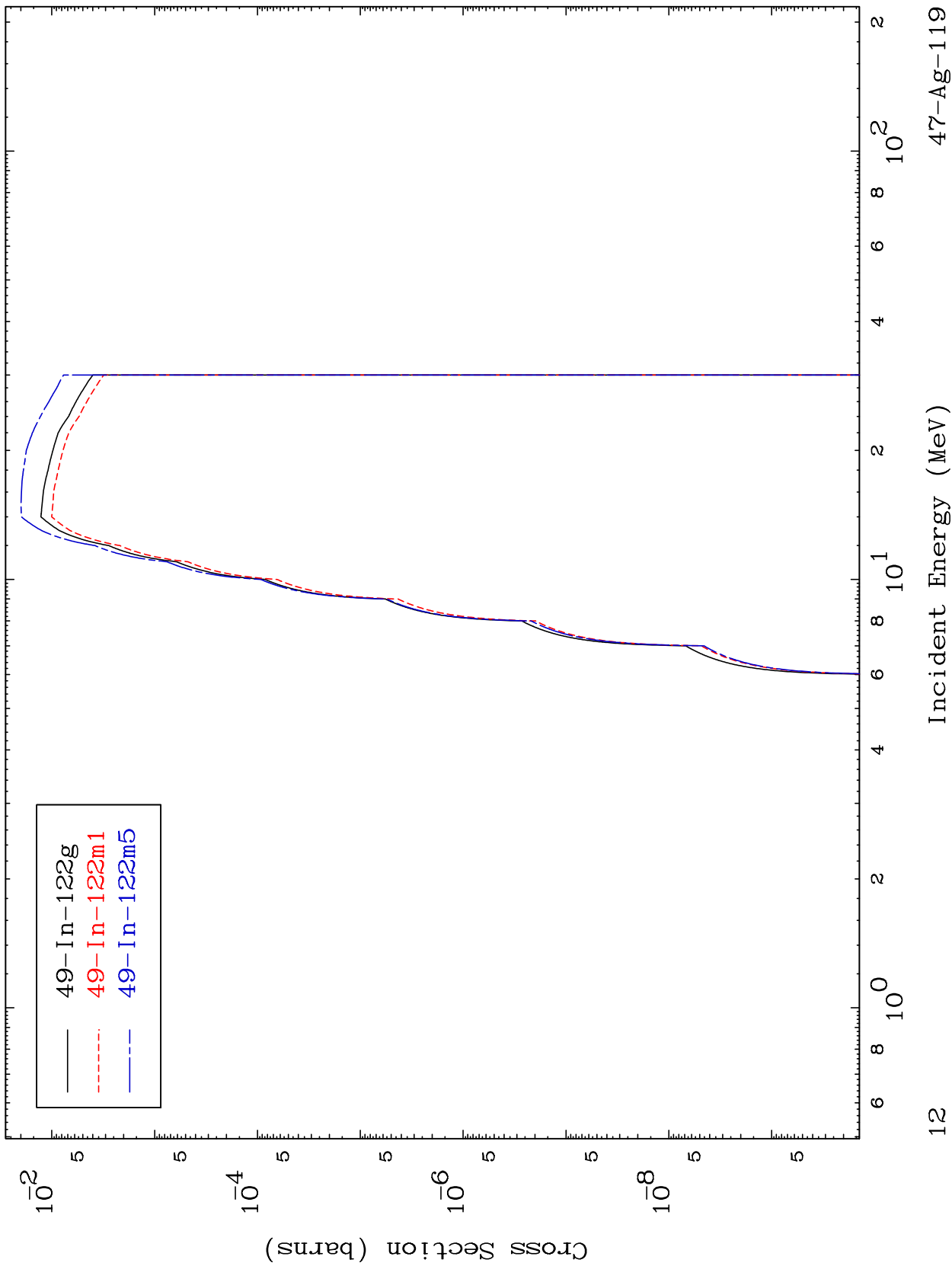
0 Kelvin Cross Sections



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47-Ag-119

Radionuclide Production Cross Section
 α Inelastic



47-Ag-119

Incident Energy (MeV)

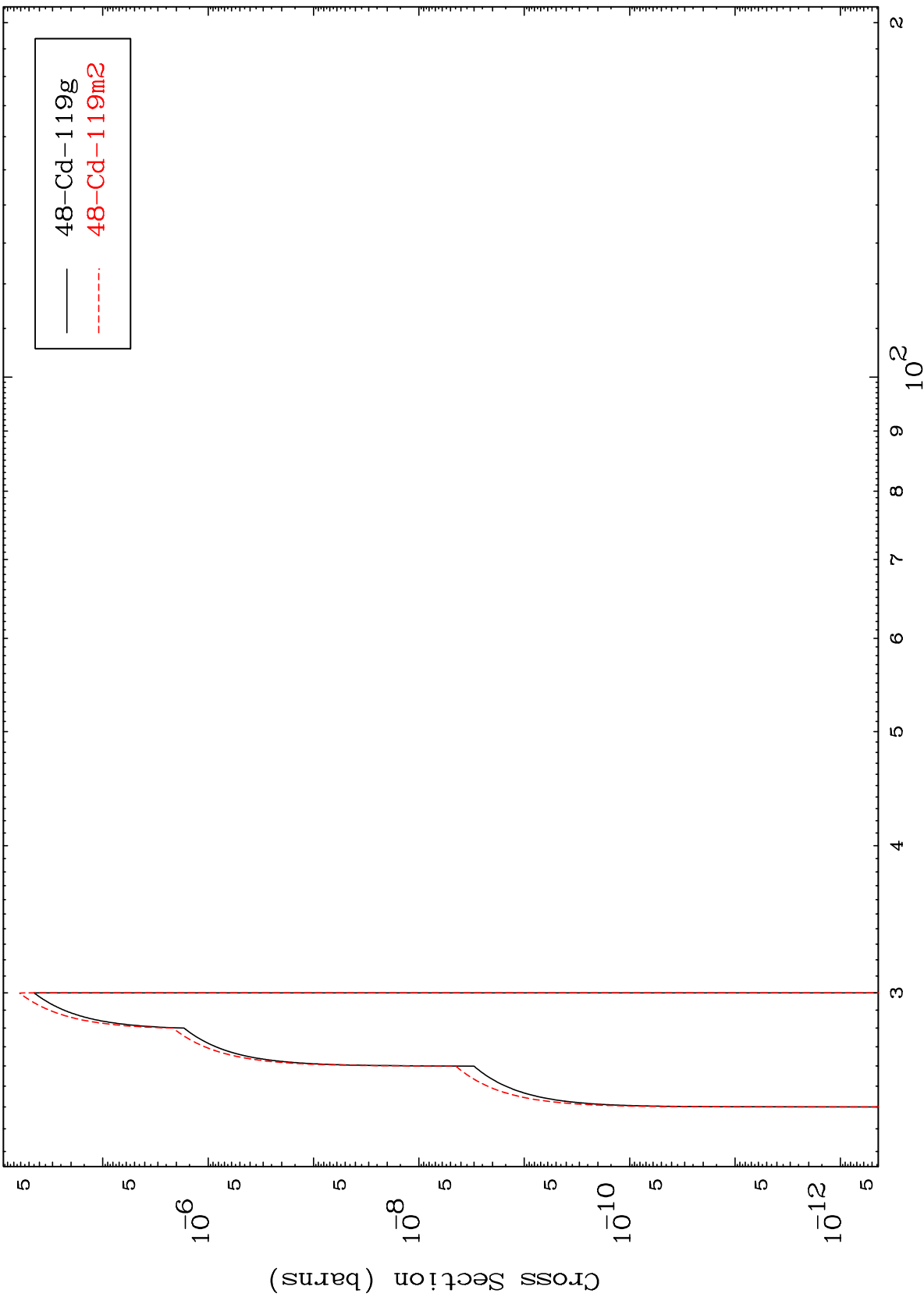
12

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($\alpha, 2n$) d

47-Ag-119

Radionuclide Production Cross Section



13

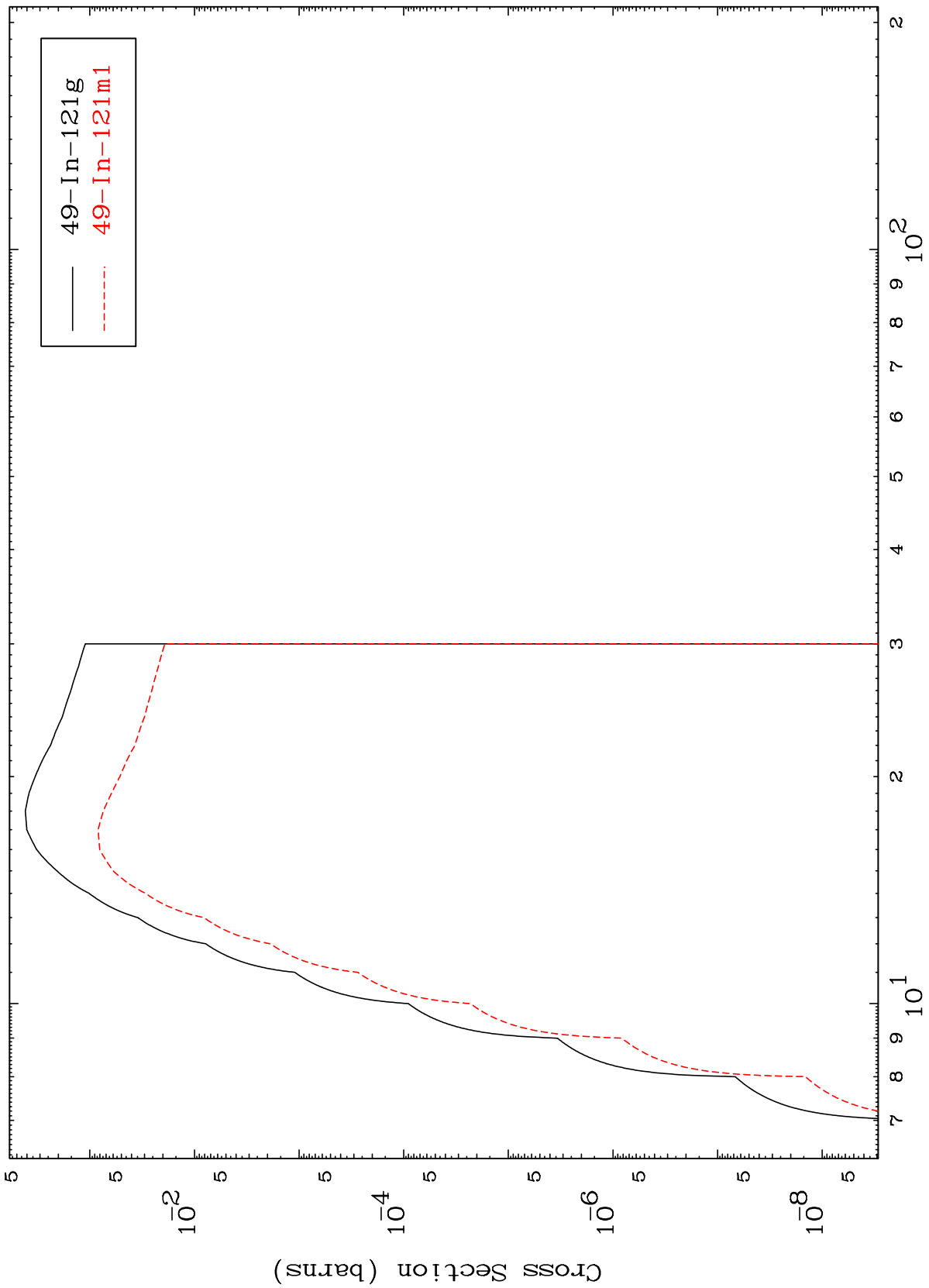
Incident Energy (MeV)

47-Ag-119

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47-Ag-119

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

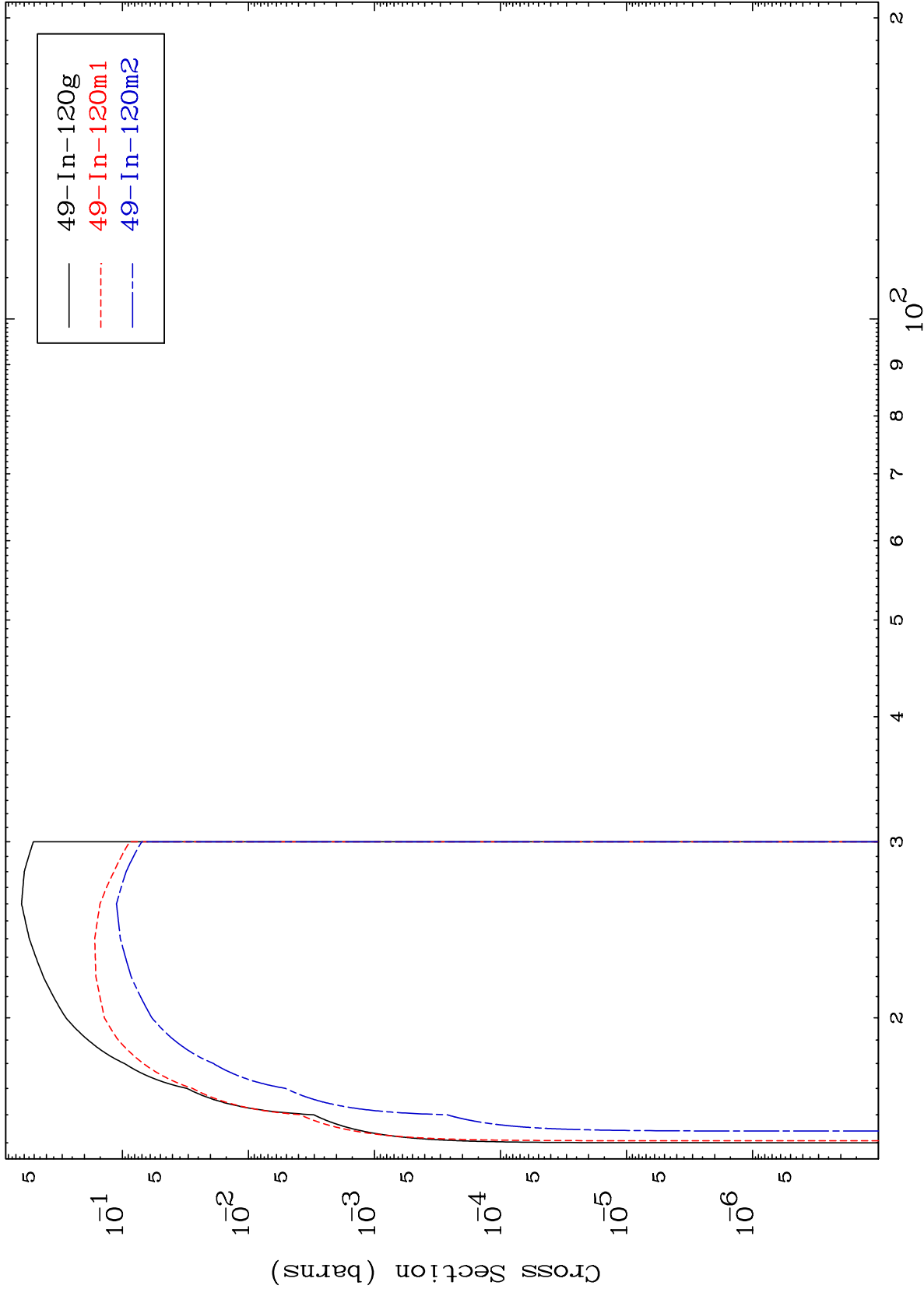


14

Incident Energy (MeV)

47-Ag-119

Radionuclide Production Cross Section

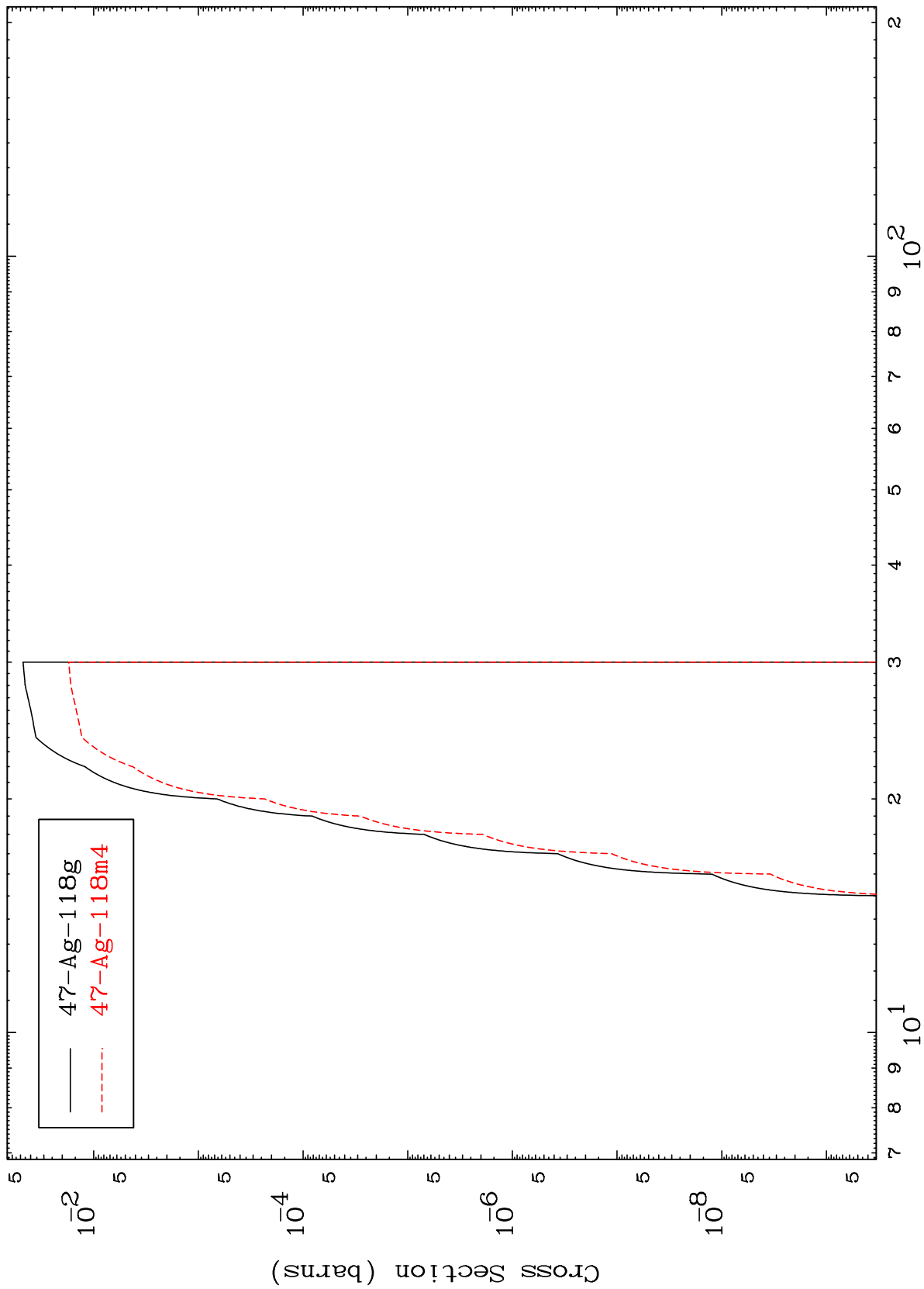


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(α, n') α

47-Ag-119

Radionuclide Production Cross Section



16

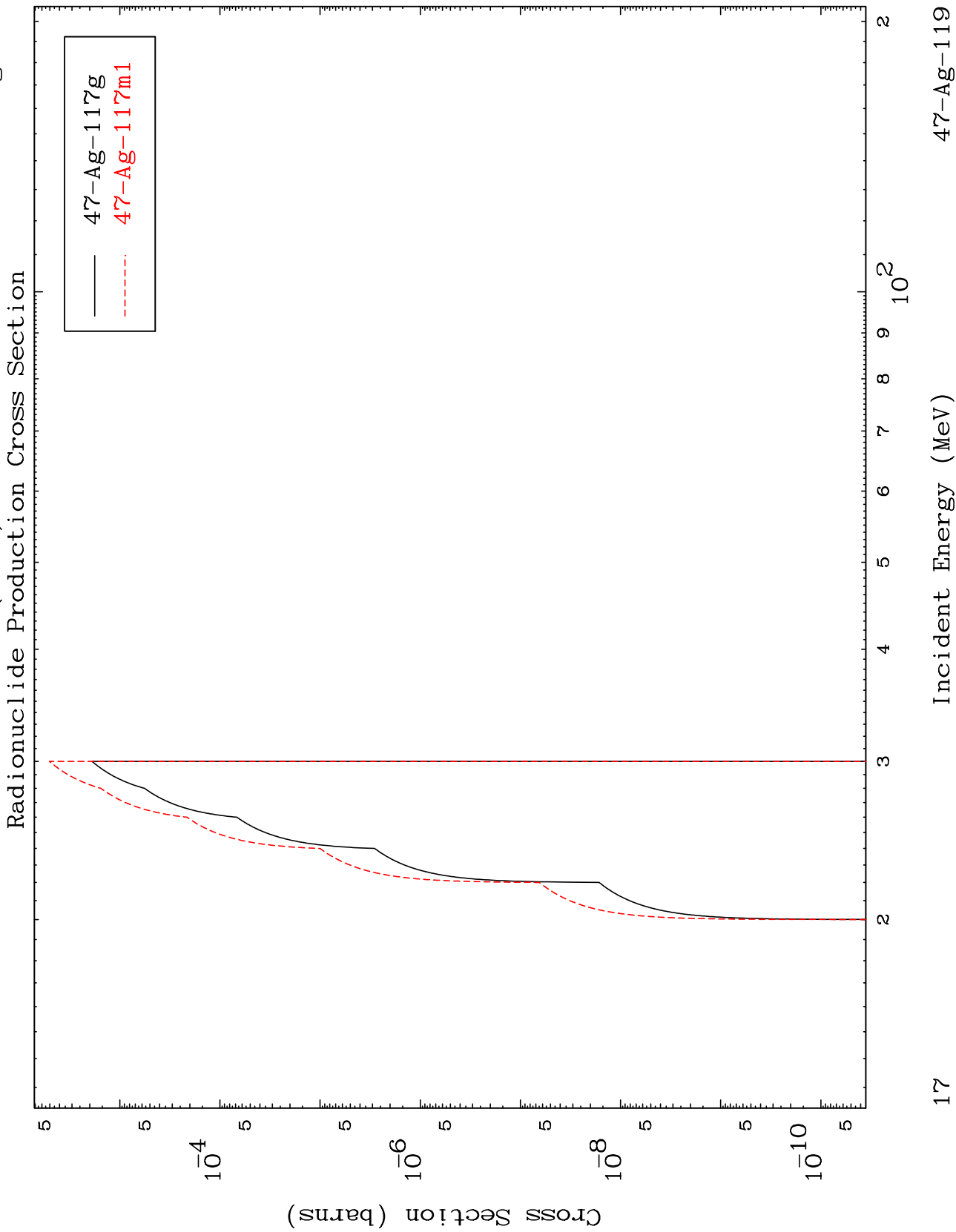
Incident Energy (MeV)

47-Ag-119

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$(\alpha, 2n)$ α

47-Ag-119



17

Incident Energy (MeV)

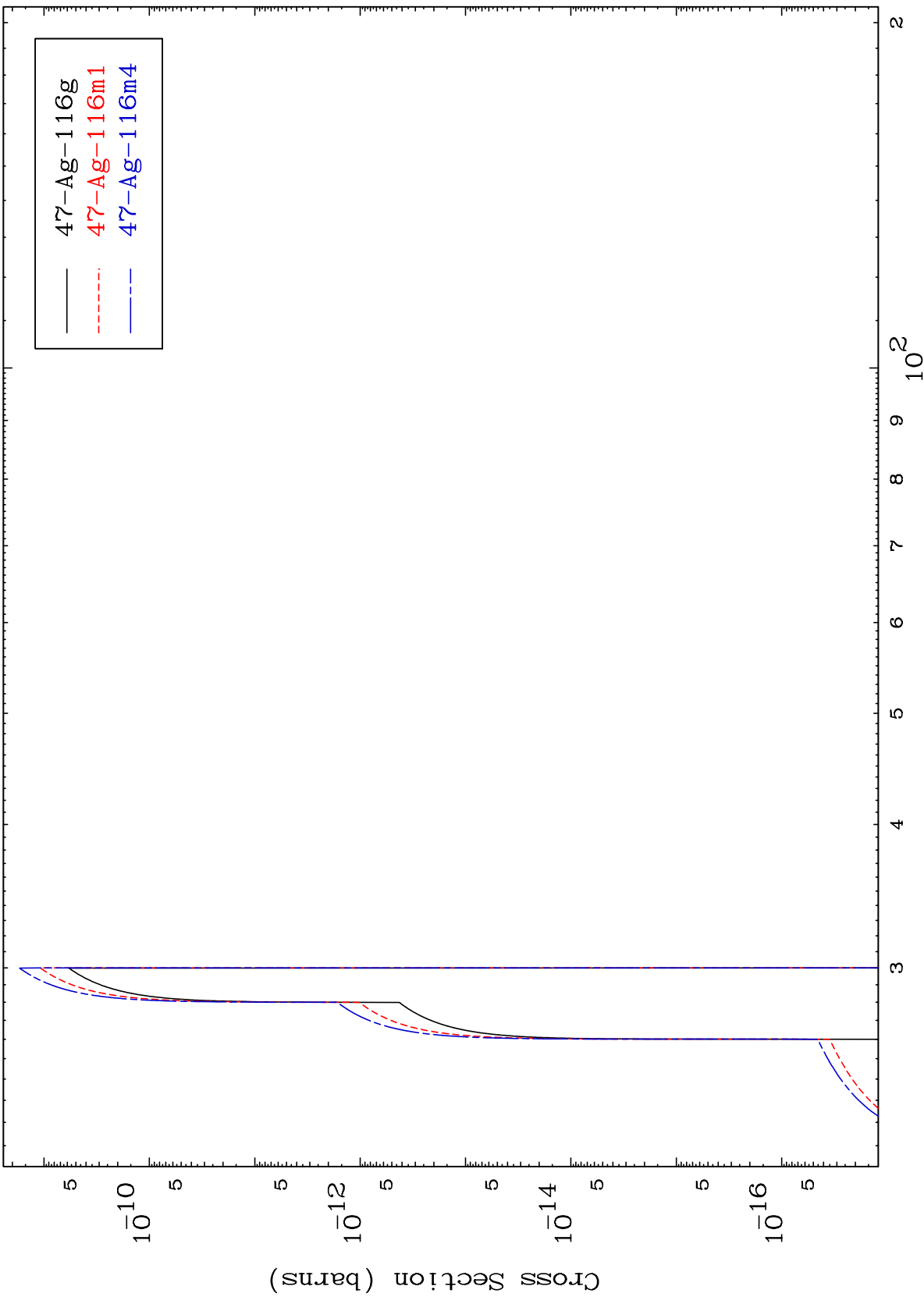
47-Ag-119

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$(\alpha, 3n) \alpha$

47-Ag-119

Radionuclide Production Cross Section

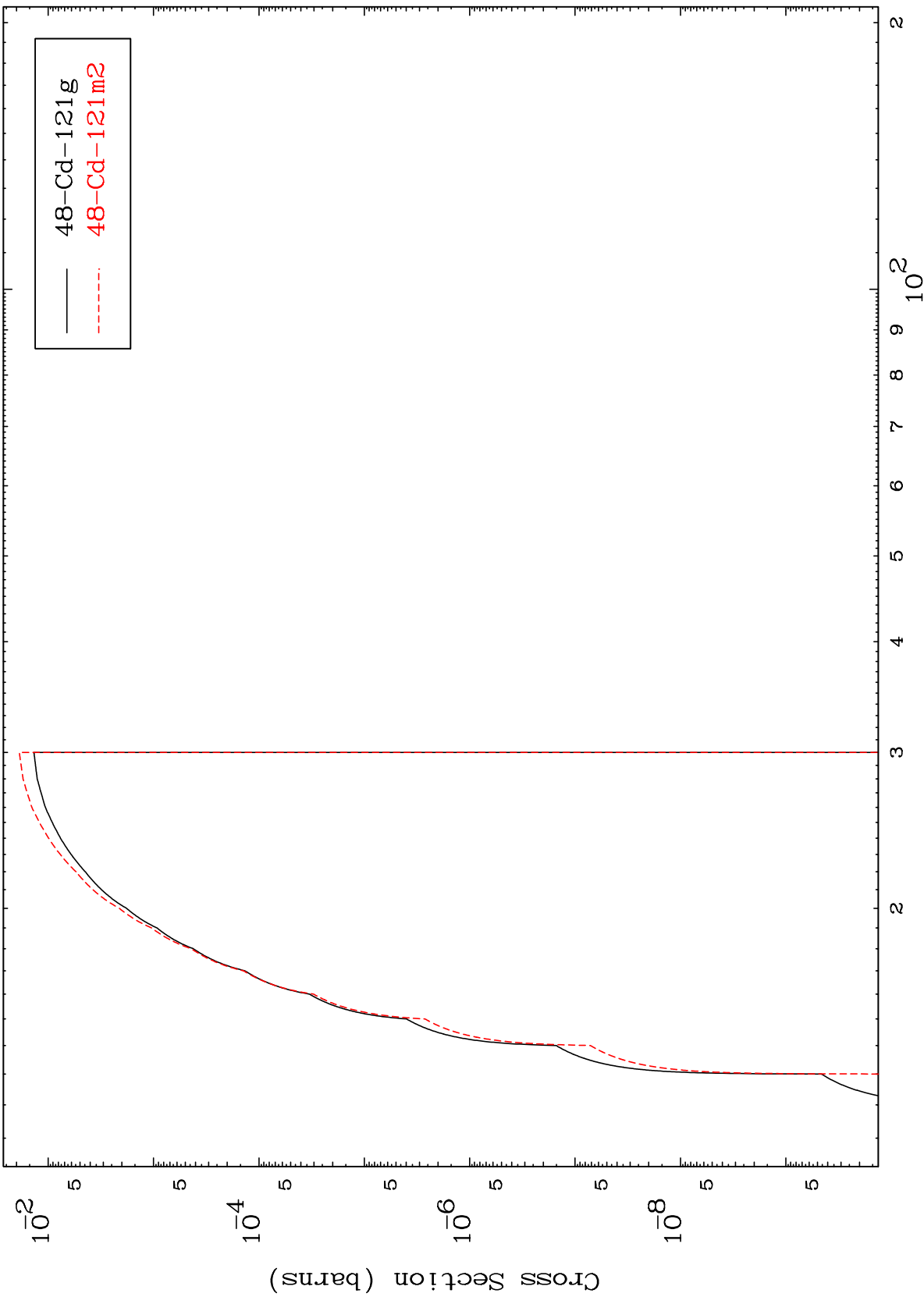


18

Incident Energy (MeV)

47-Ag-119

Radionuclide Production Cross Section

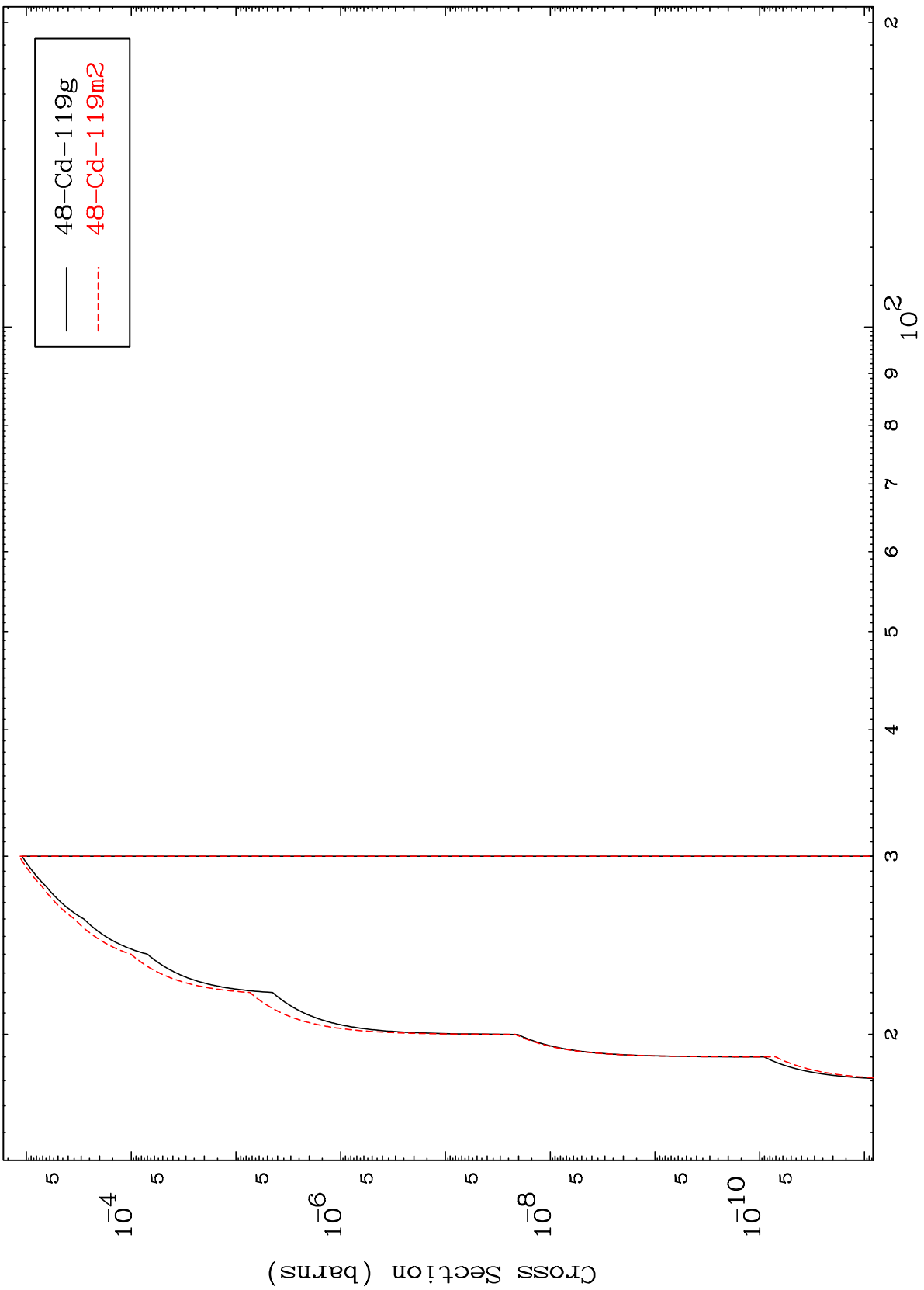


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(α, n') t

47-Ag-119

Radionuclide Production Cross Section



20

Incident Energy (MeV)

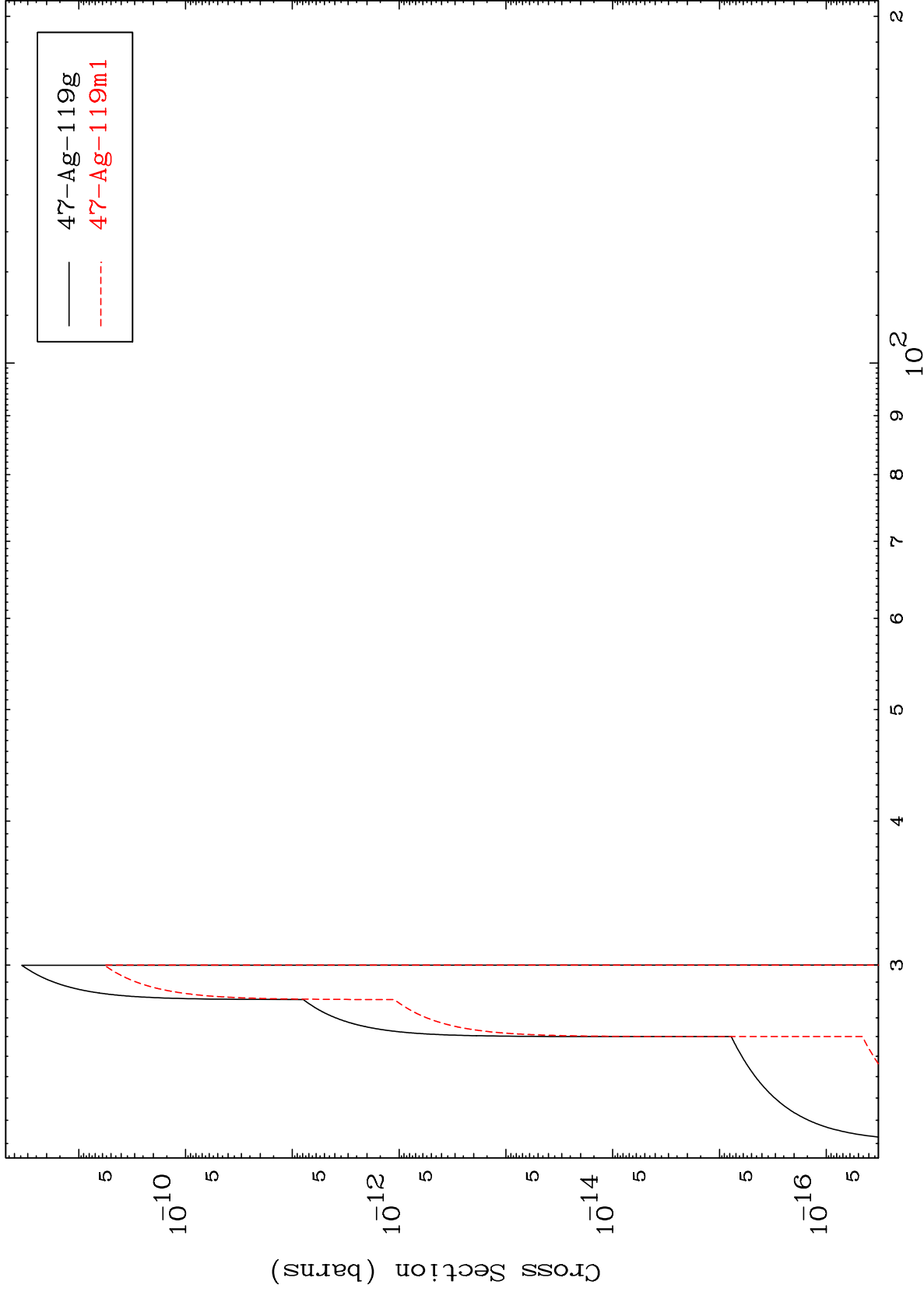
47-Ag-119

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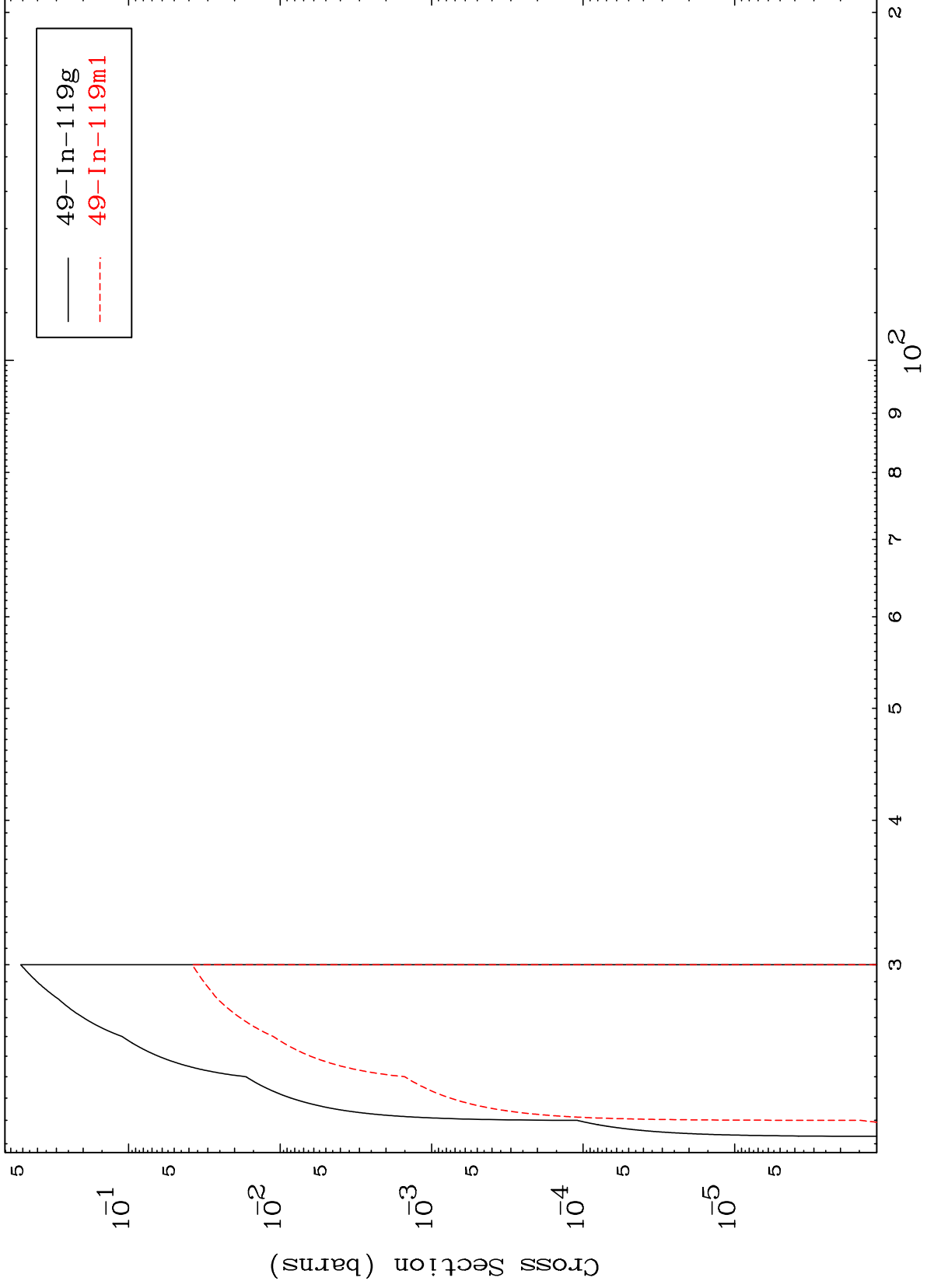
(α, n') He-3

47-Ag-119

Radionuclide Production Cross Section



Radionuclide Production Cross Section

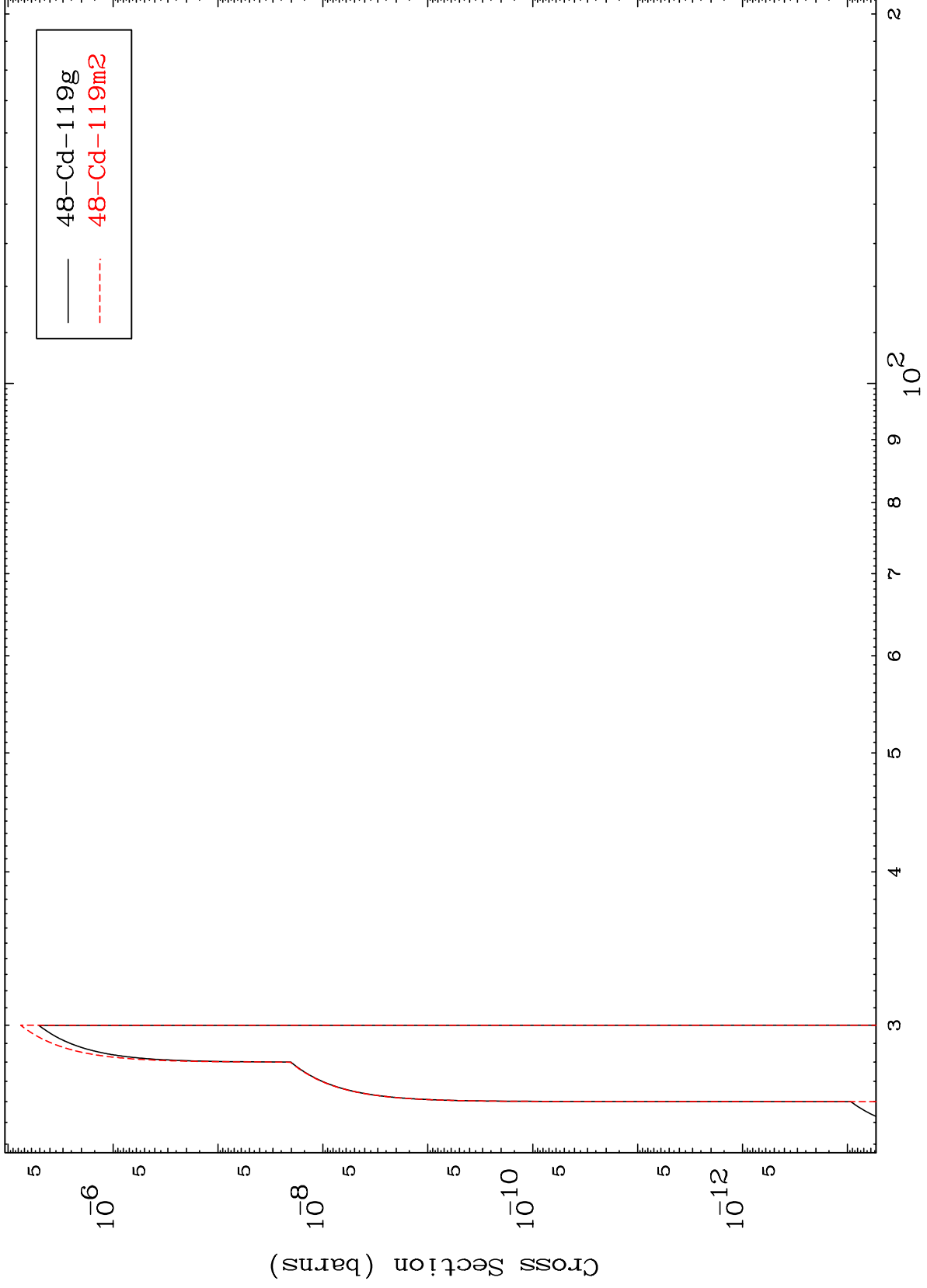


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($\alpha, 3n$) p

47-Ag-119

Radionuclide Production Cross Section



23

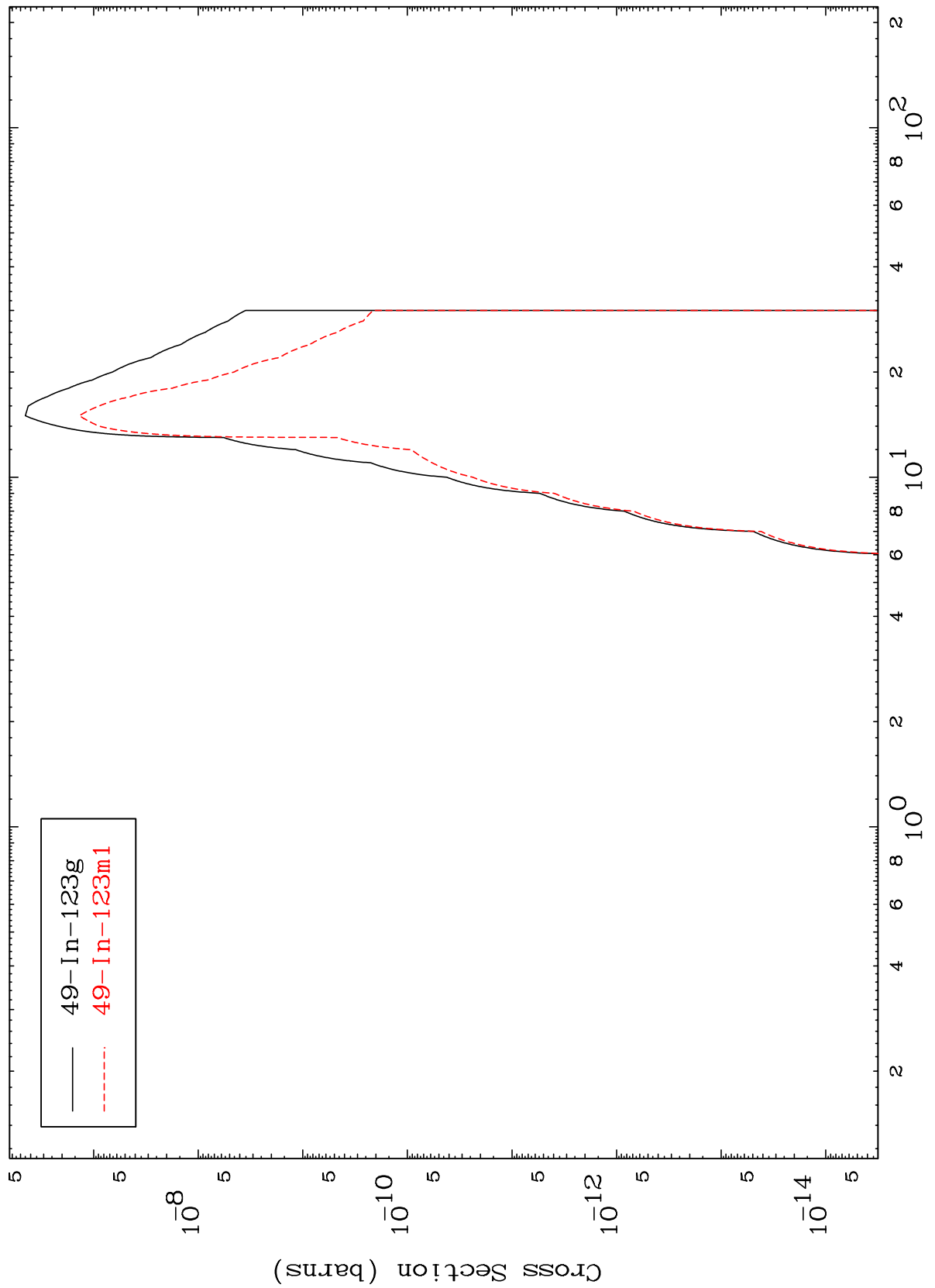
Incident Energy (MeV)

47-Ag-119

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47-Ag-119

Radionuclide Production Cross Section
(α, γ)

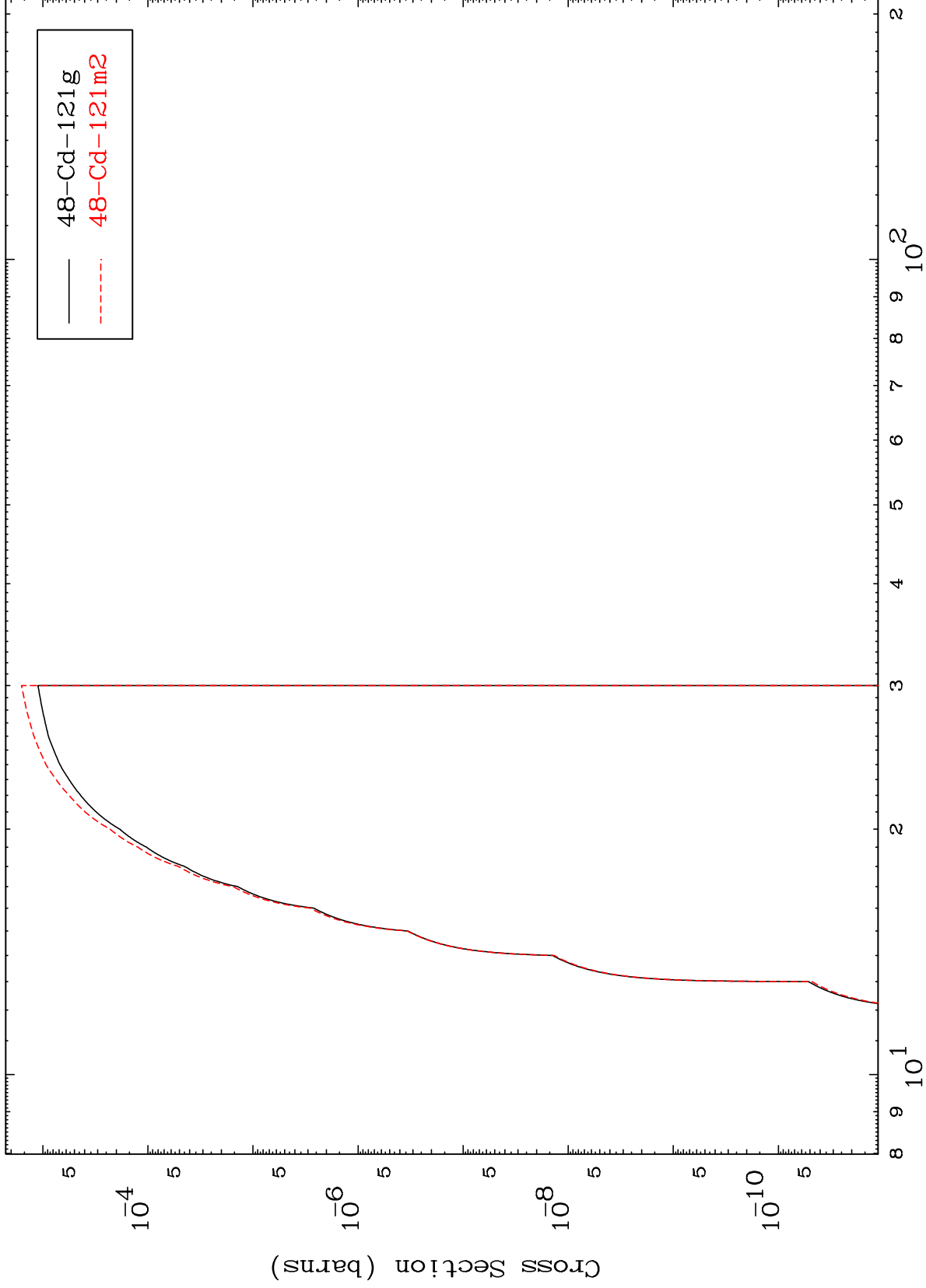


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(α, d)

47-Ag-119

Radionuclide Production Cross Section

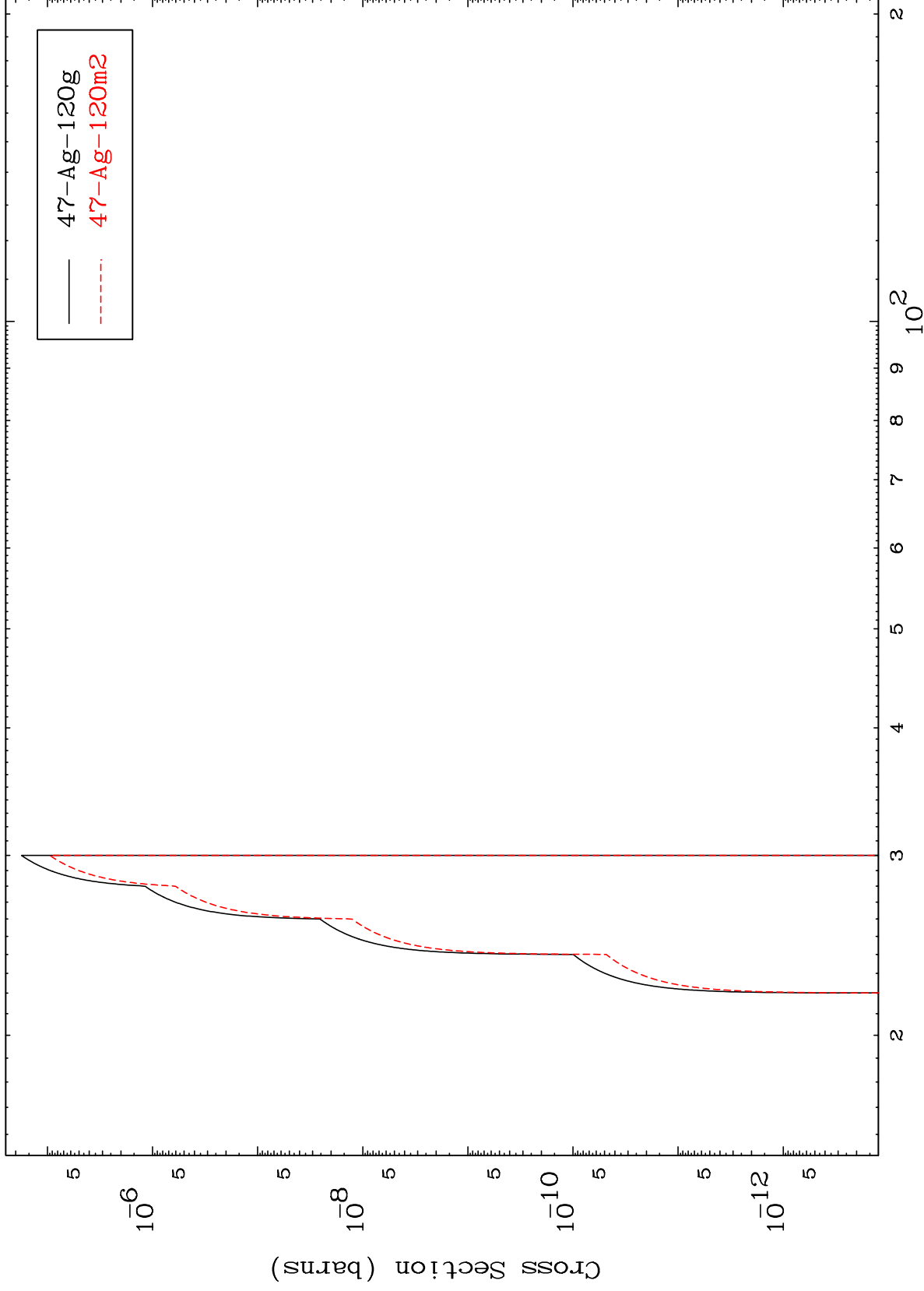


25

Incident Energy (MeV)

47-Ag-119

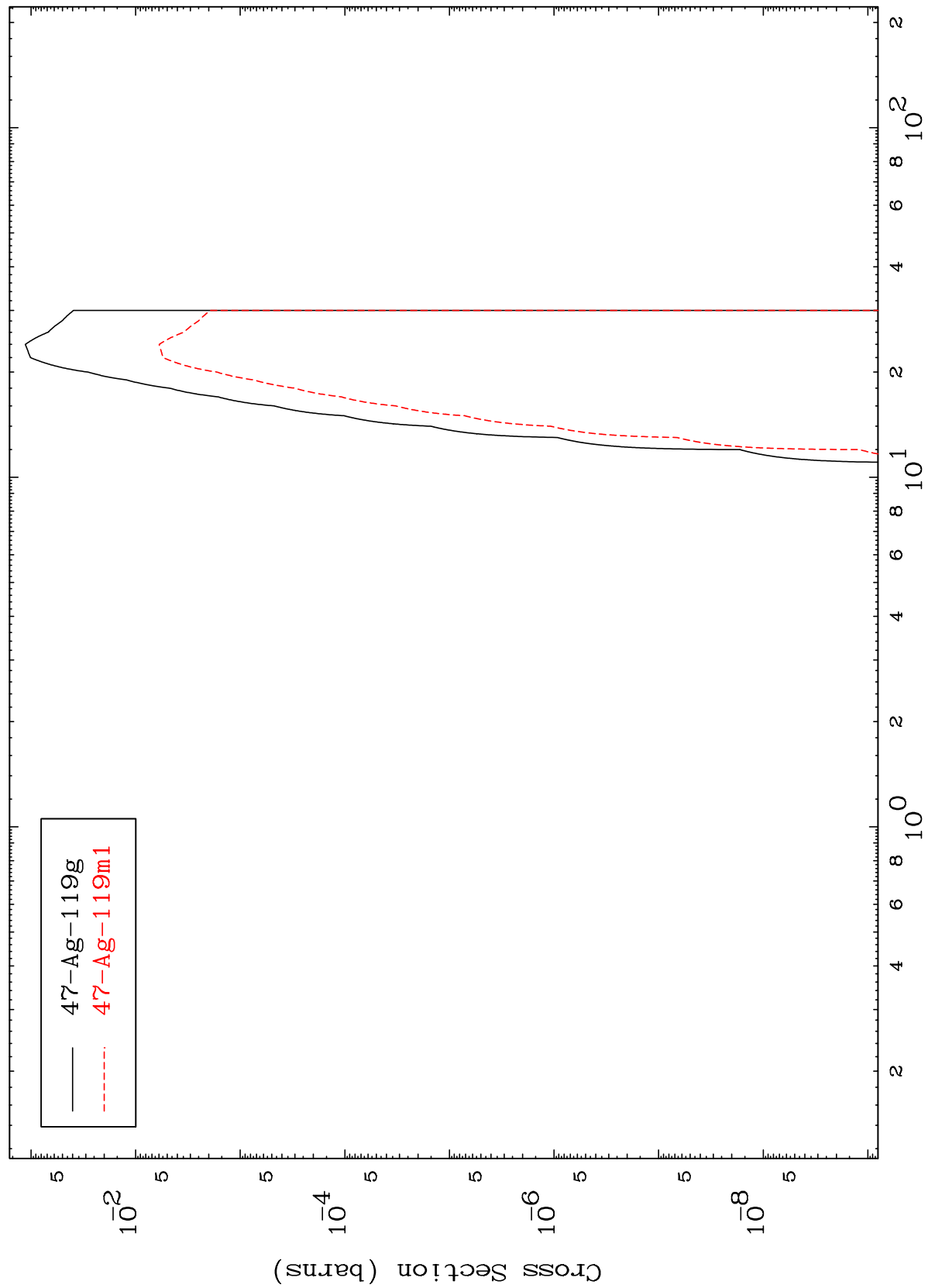
Radionuclide Production Cross Section



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47-Ag-119

Radionuclide Production Cross Section
(α, α)



— 47-Ag-119g
- - - 47-Ag-119m1