

Program EVALPLOT
(Version 2021-1)

by

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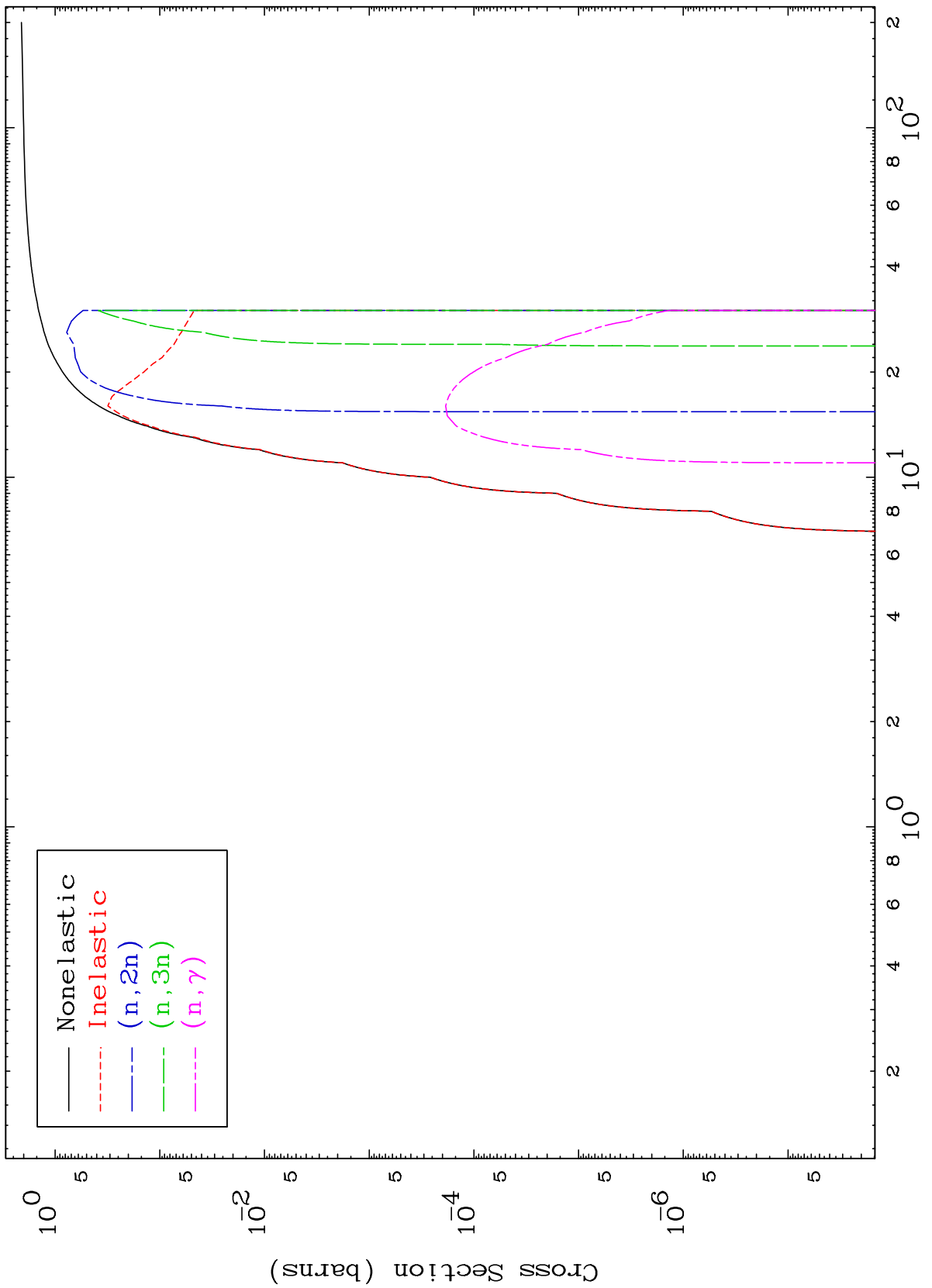
Press Mouse Button to Start

MAT 4728

α Major

47-Ag-108

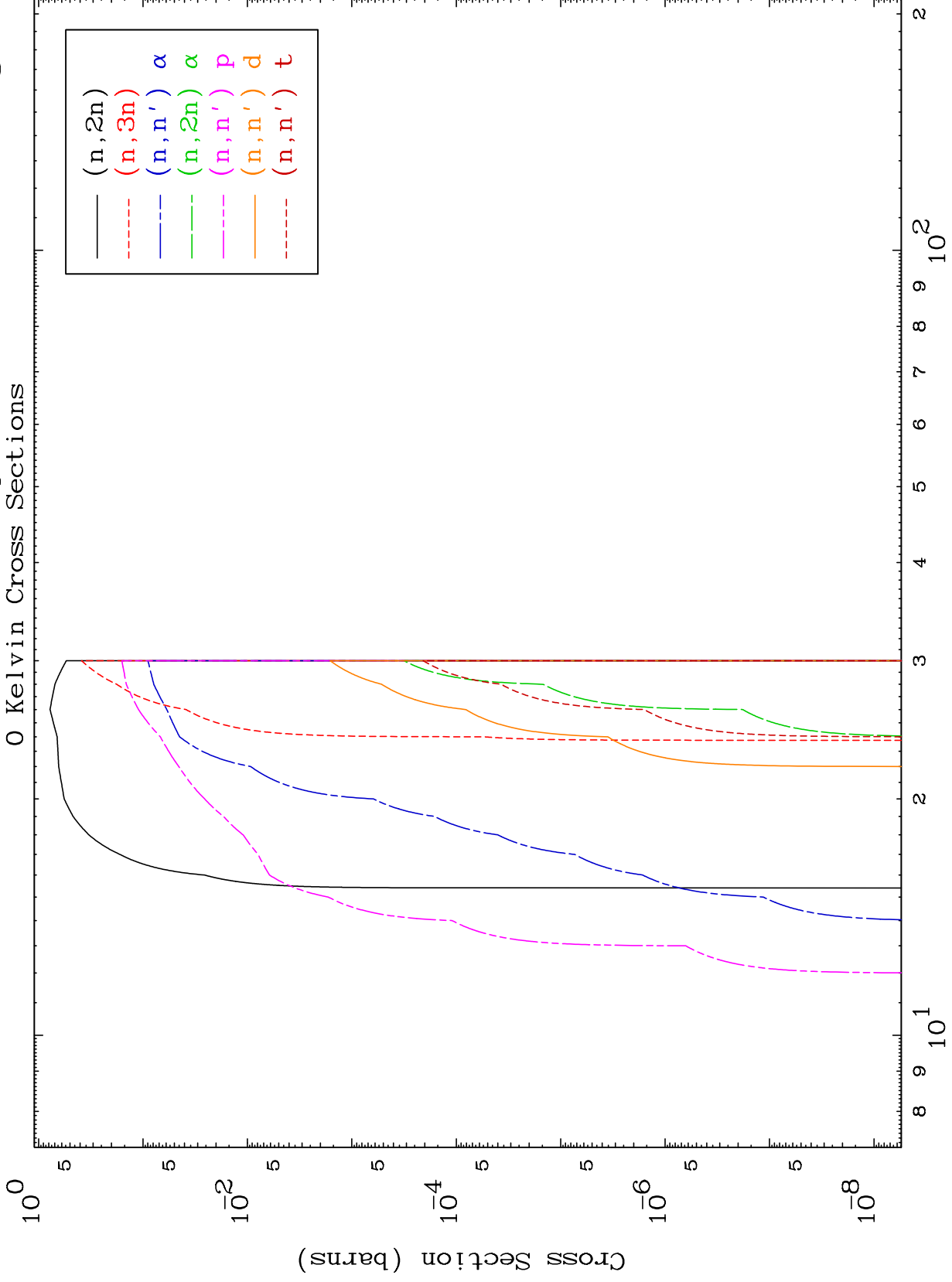
0 Kelvin Cross Sections

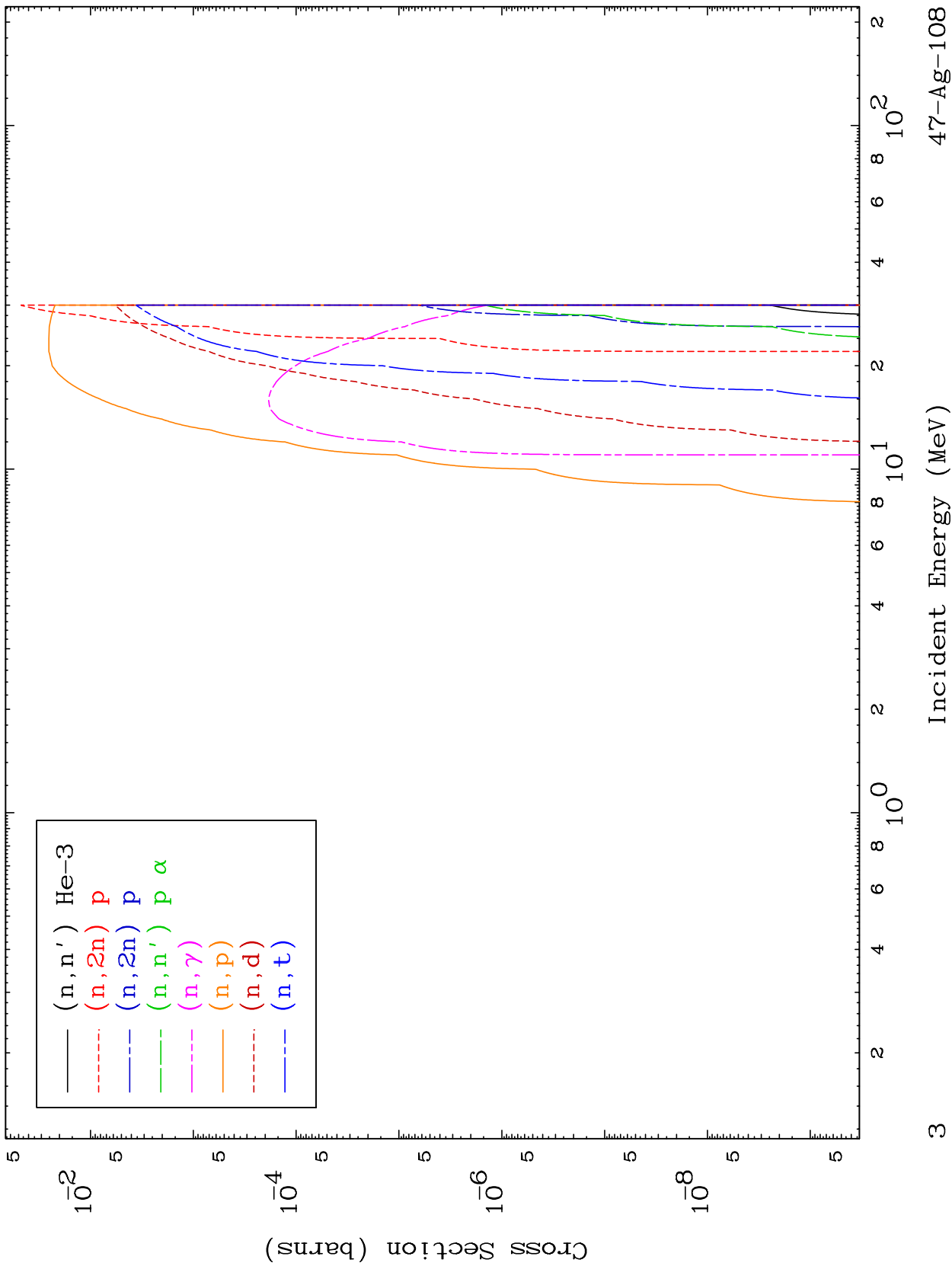


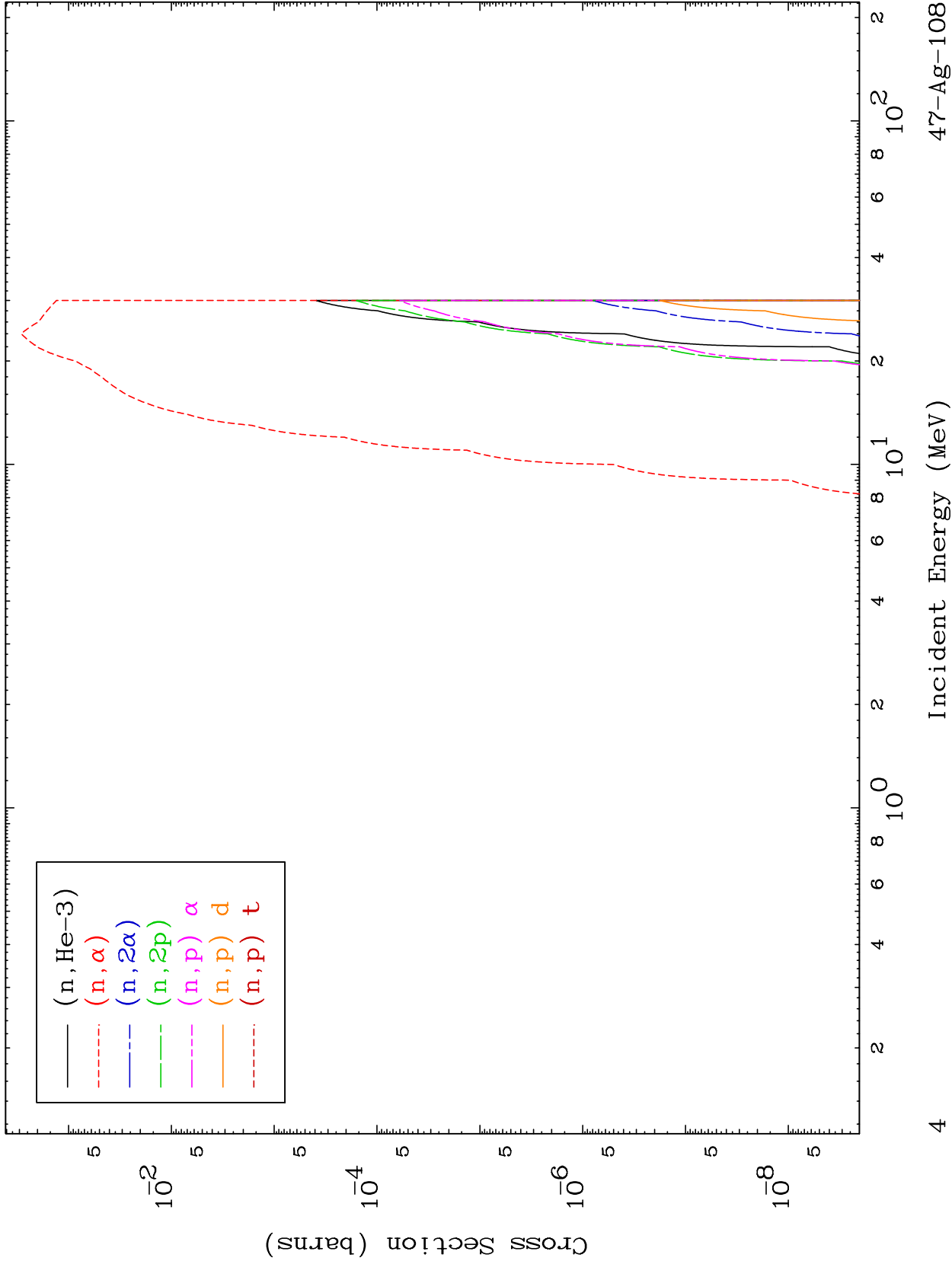
47-Ag-108

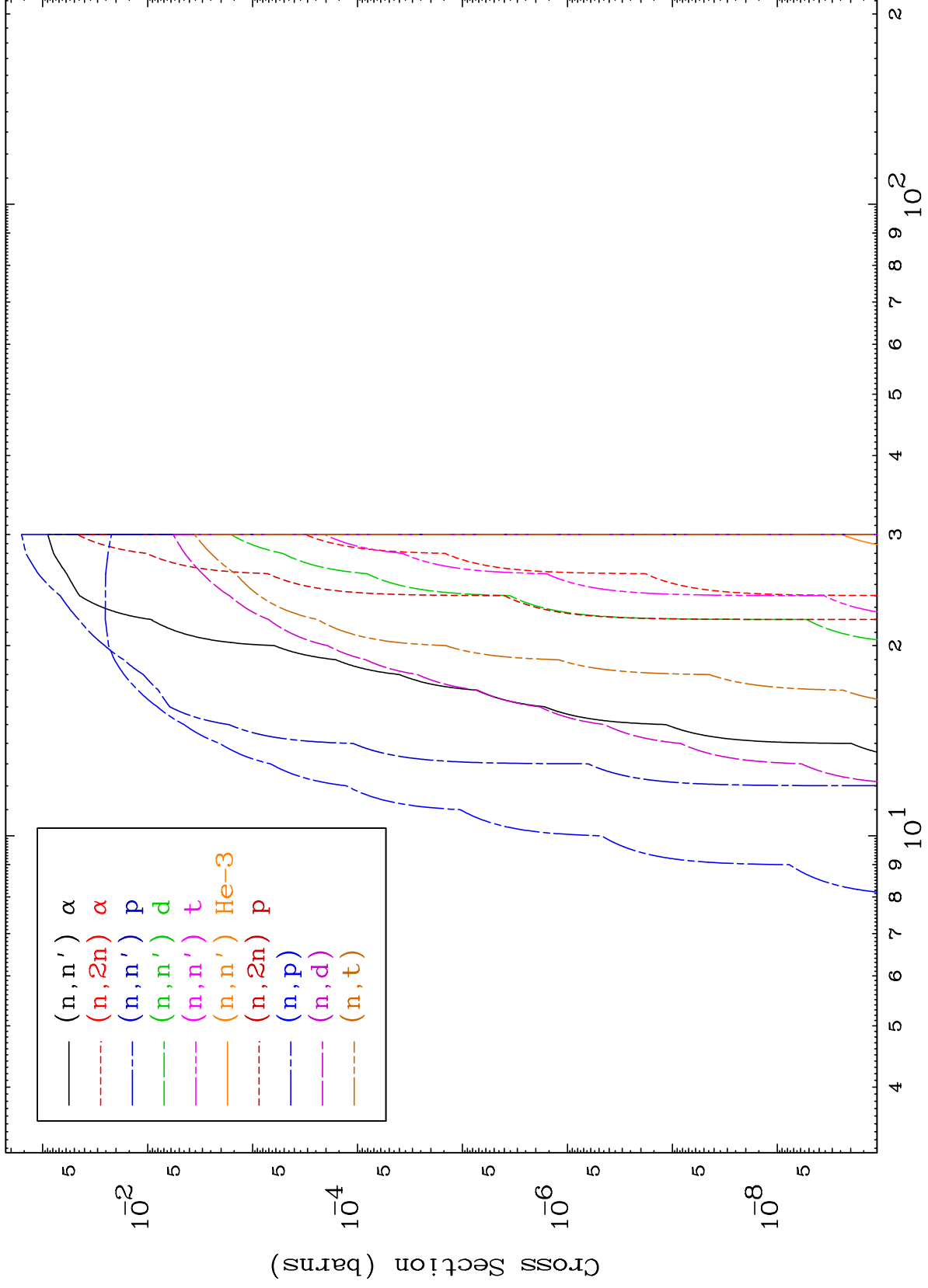
Incident Energy (MeV)

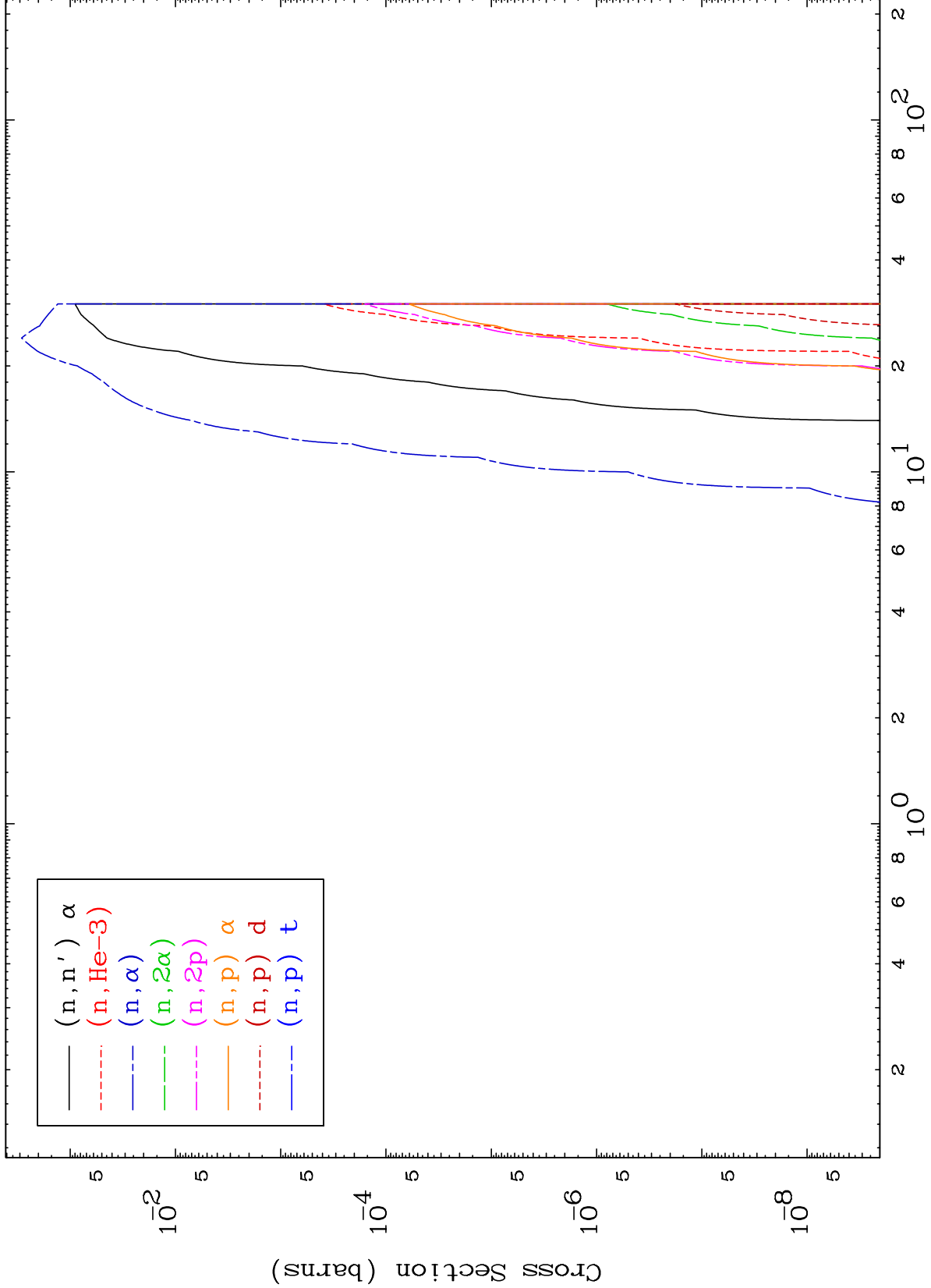
1









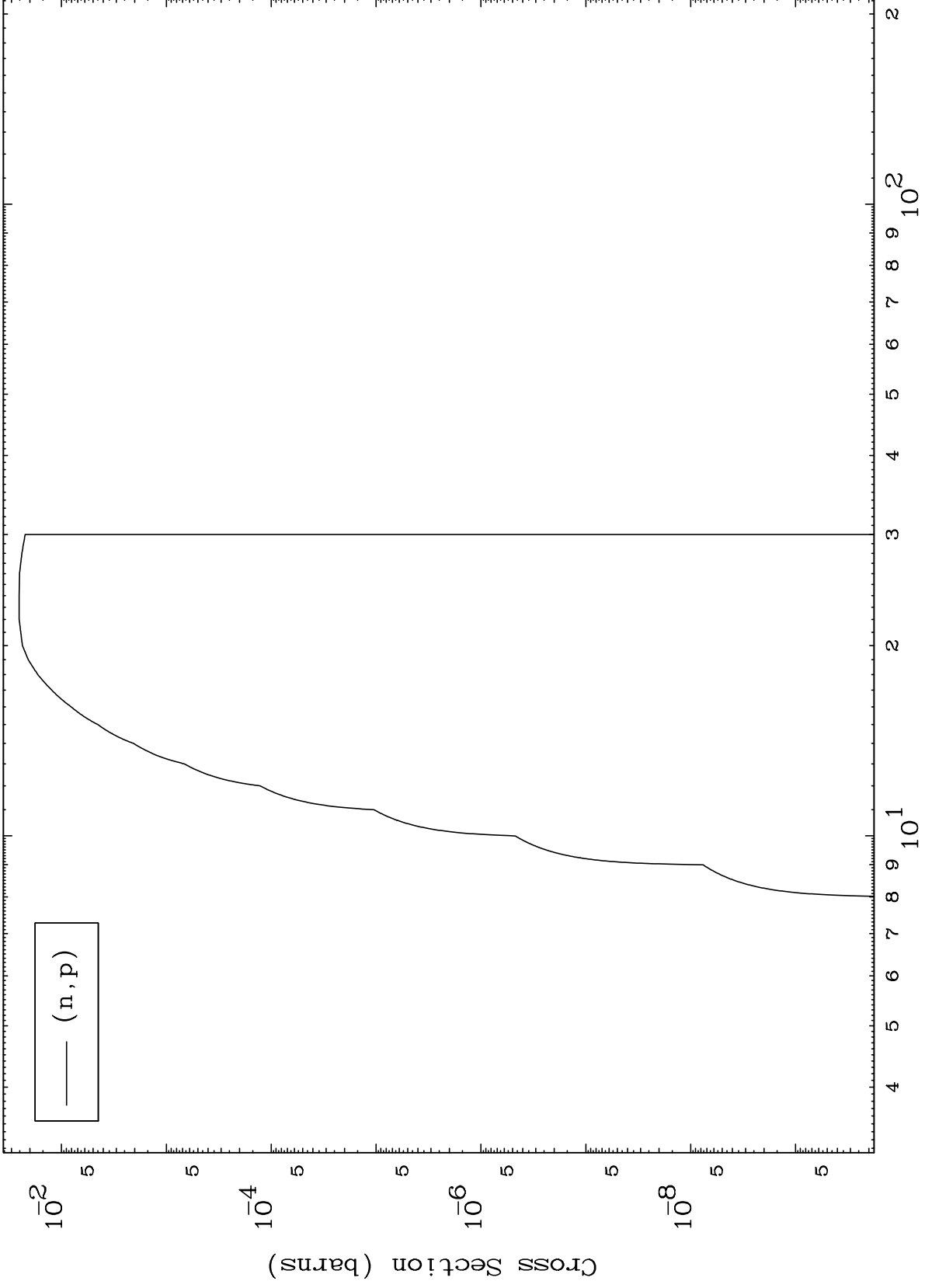


MAT 4728

(α, p) Levels

47-Ag-108

0 Kelvin Cross Sections

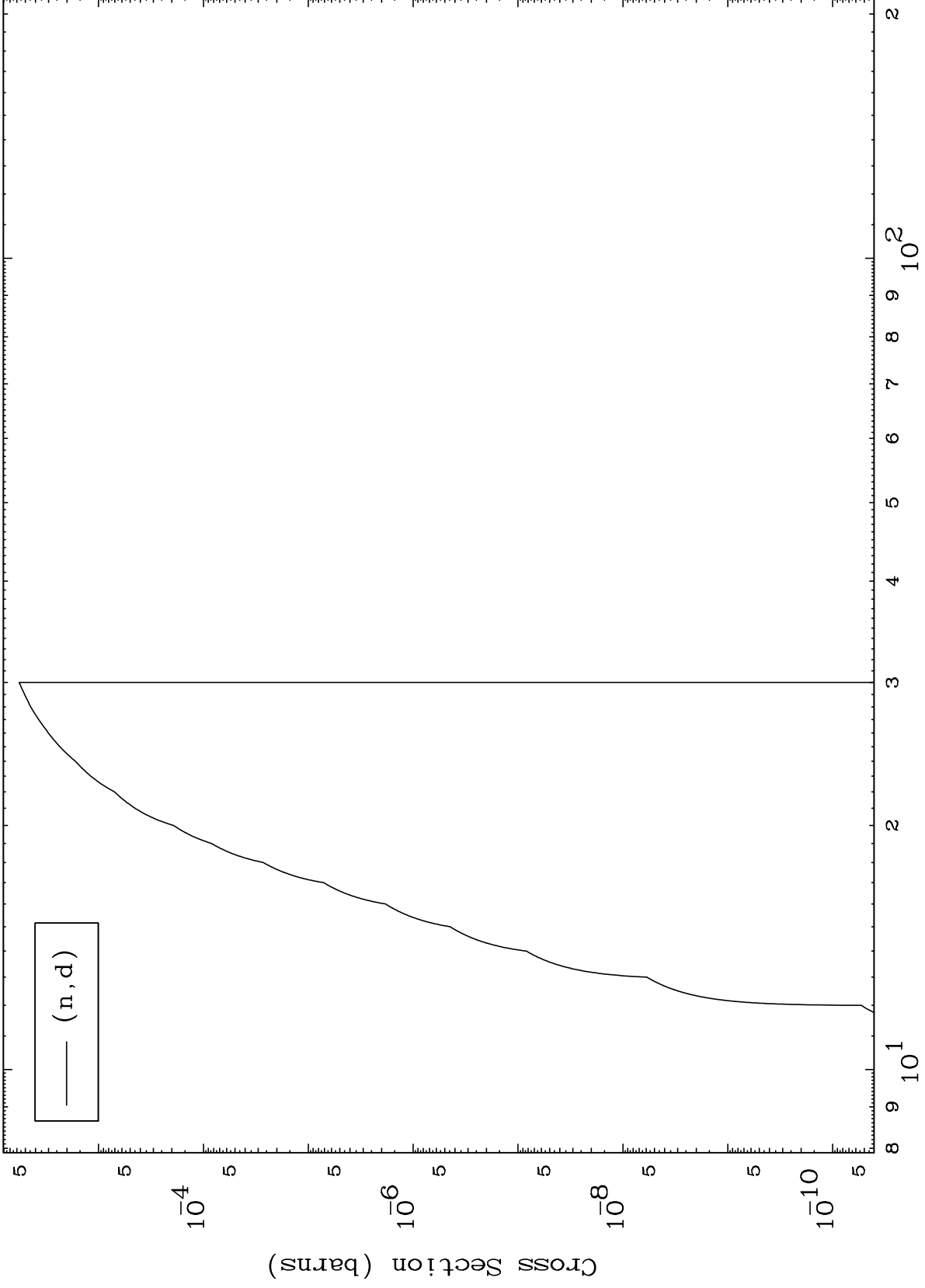


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(α, d) Levels

47-Ag-108

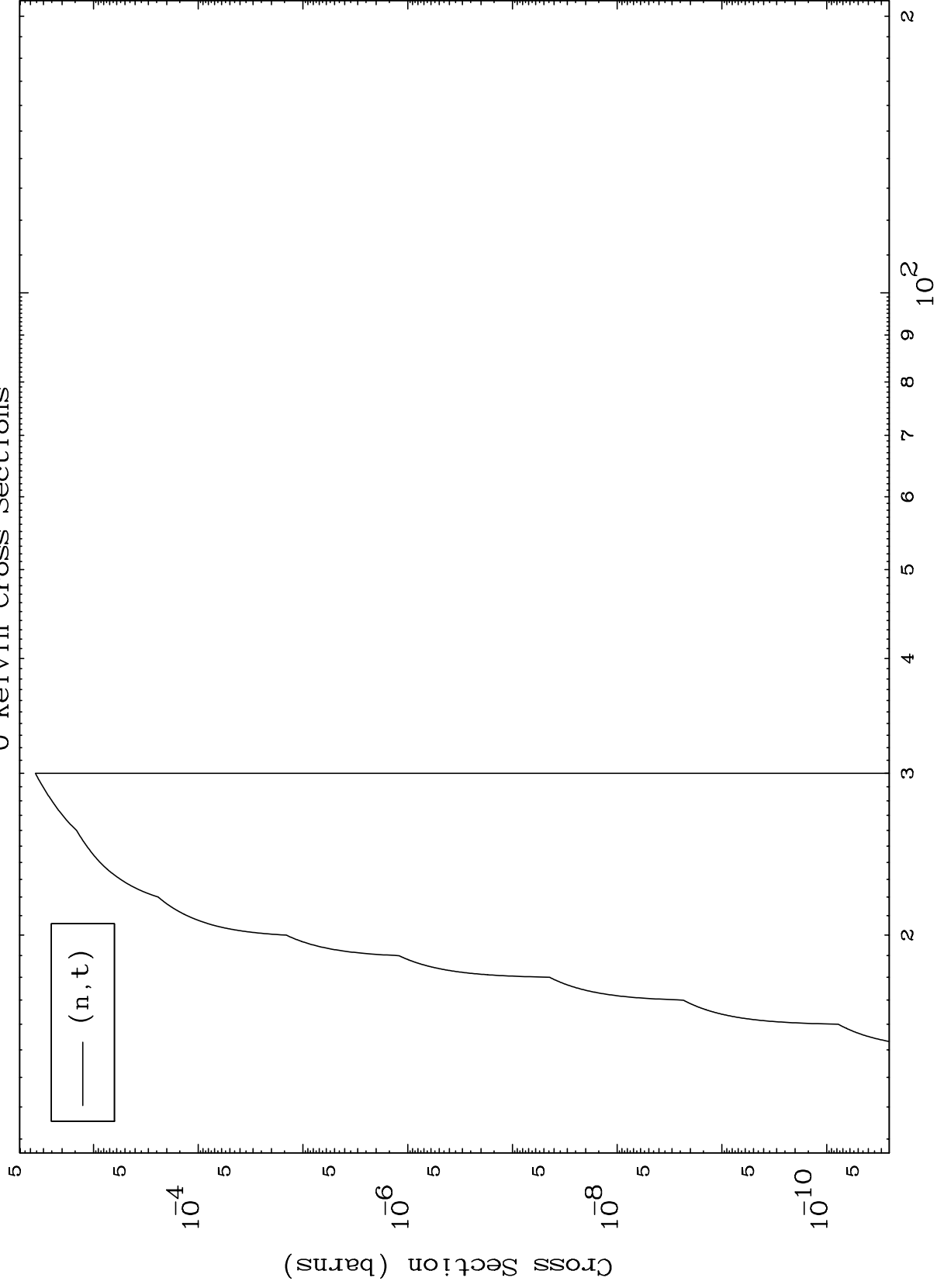
0 Kelvin Cross Sections



8

Incident Energy (MeV)

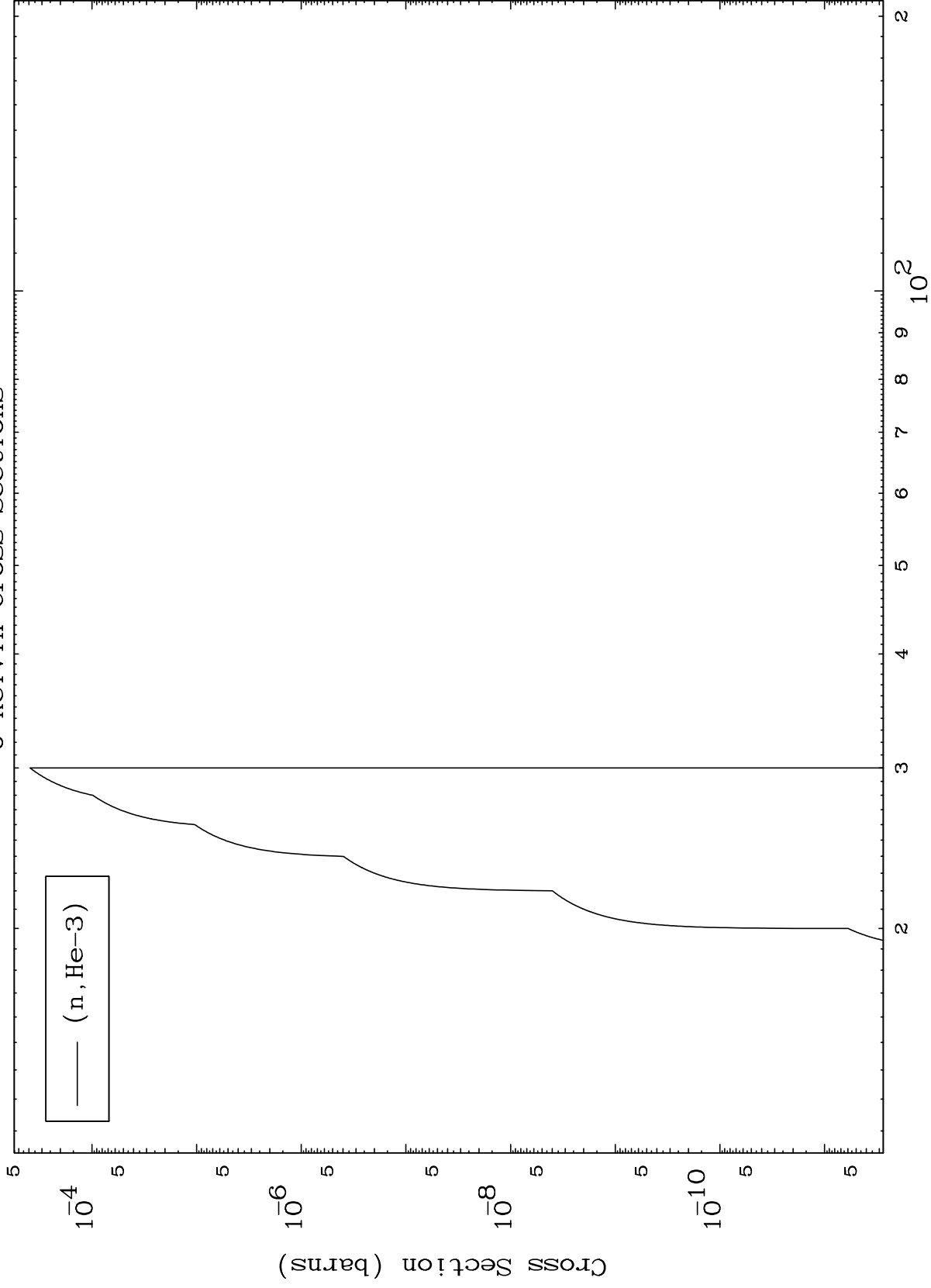
47-Ag-108



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($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

47-Ag-108



(n, He-3)

10

Incident Energy (MeV)

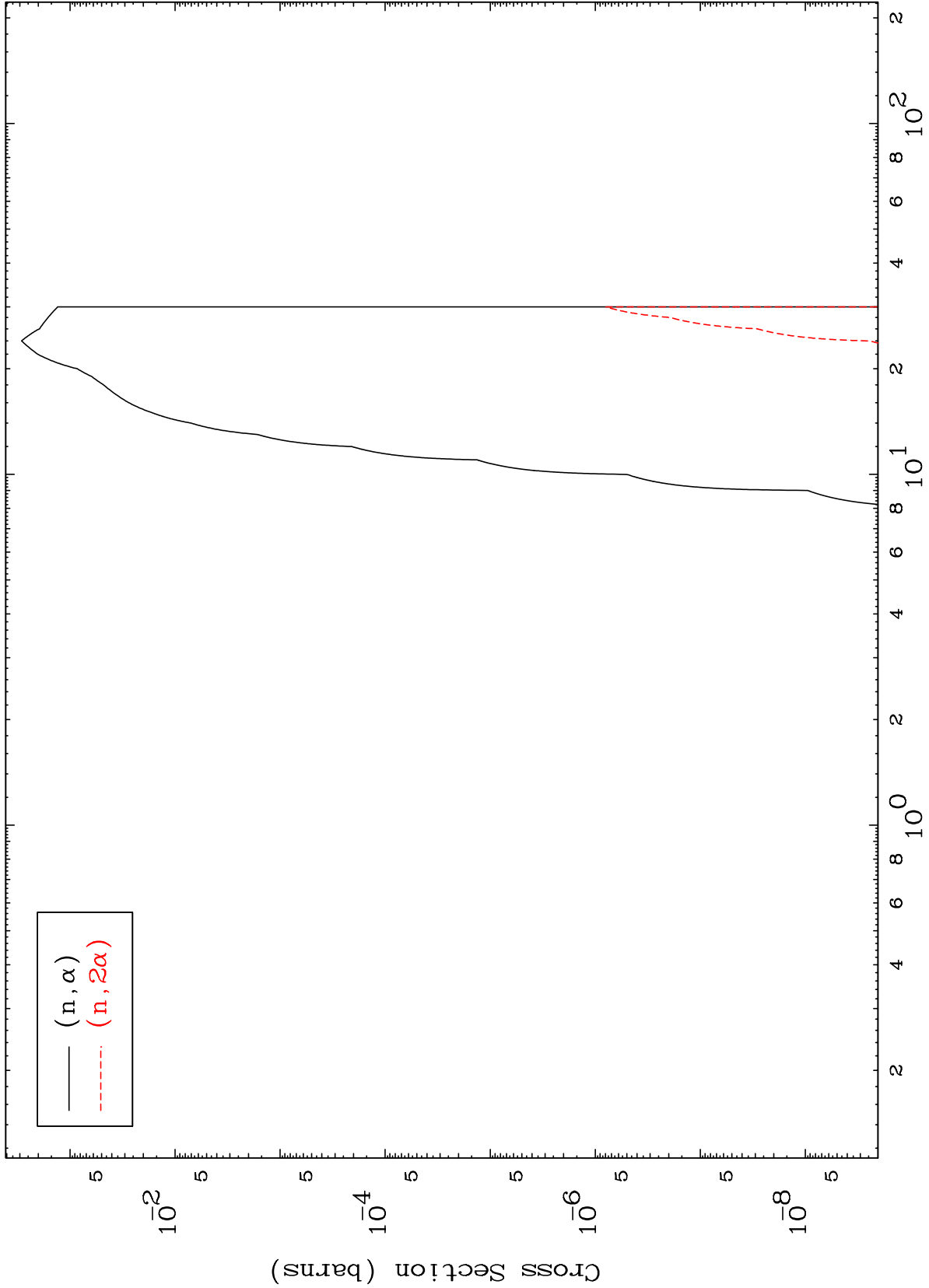
47-Ag-108

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(α, α) Levels

47-Ag-108

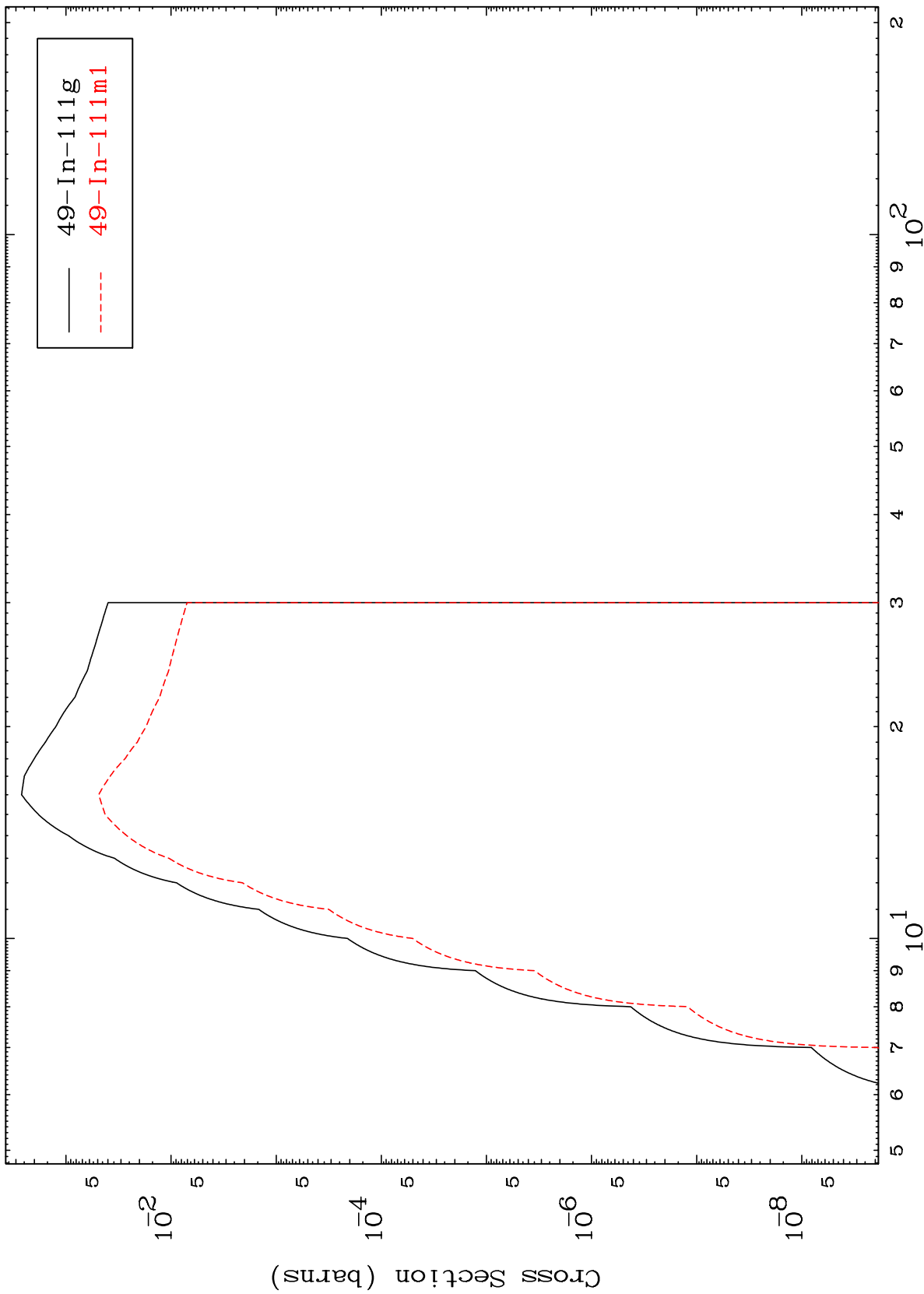
0 Kelvin Cross Sections



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47-Ag-108

Inelastic
Radionuclide Production Cross Section



47-Ag-108

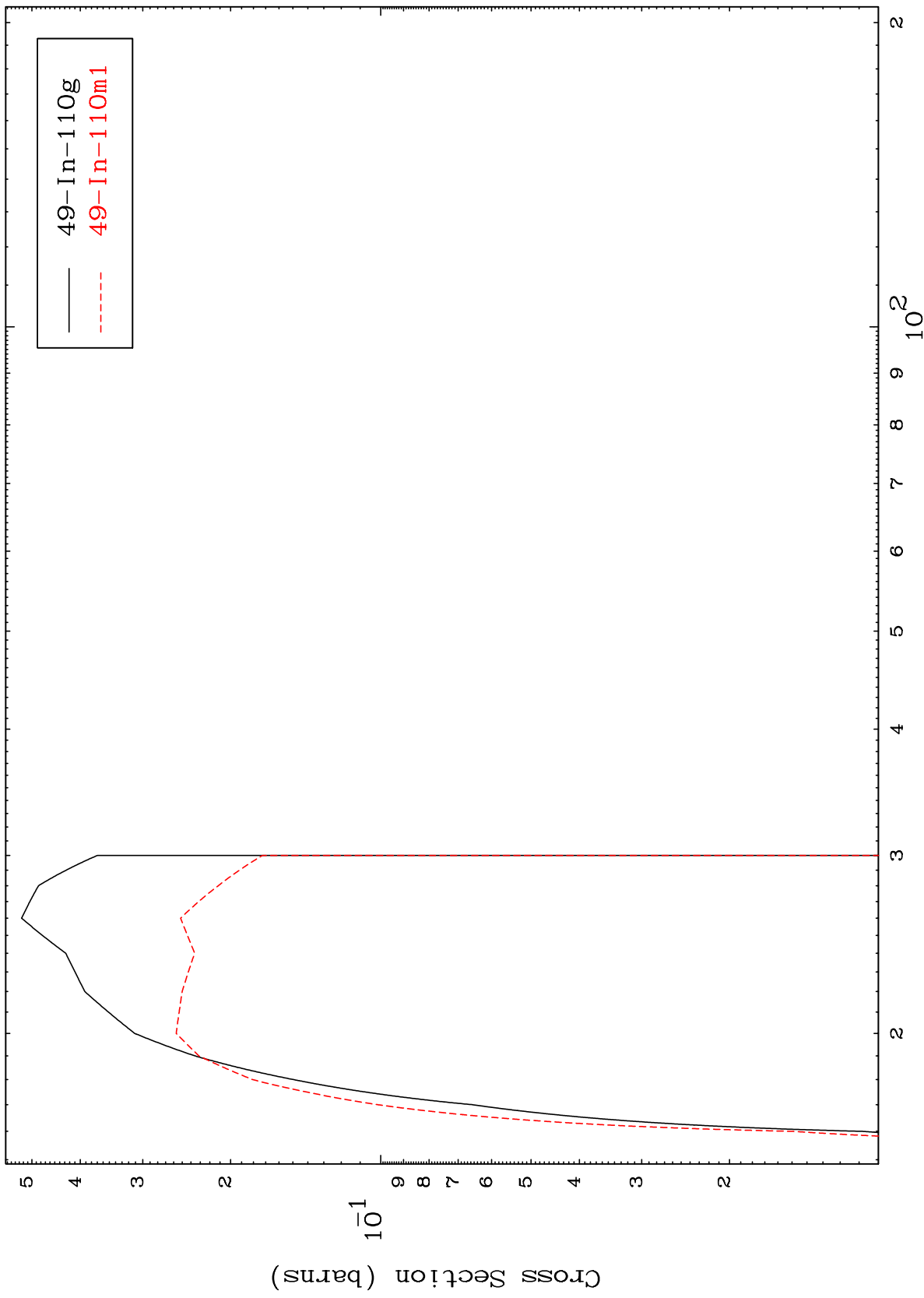
Incident Energy (MeV)

12

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47-Ag-108

(n,2n)
Radionuclide Production Cross Section



47-Ag-108

Incident Energy (MeV)

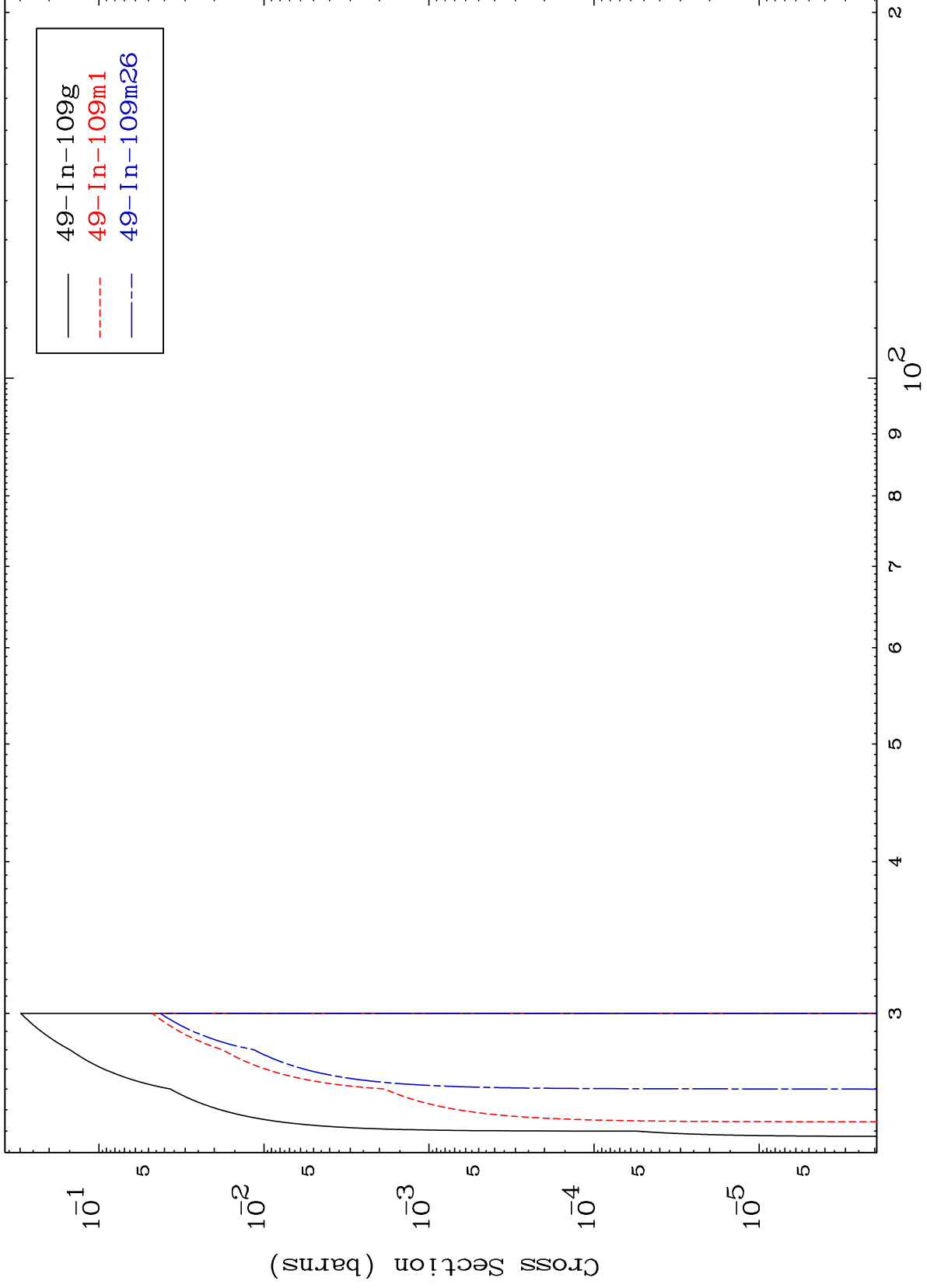
13

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(n,3n)

47-Ag-108

Radionuclide Production Cross Section



14

Incident Energy (MeV)

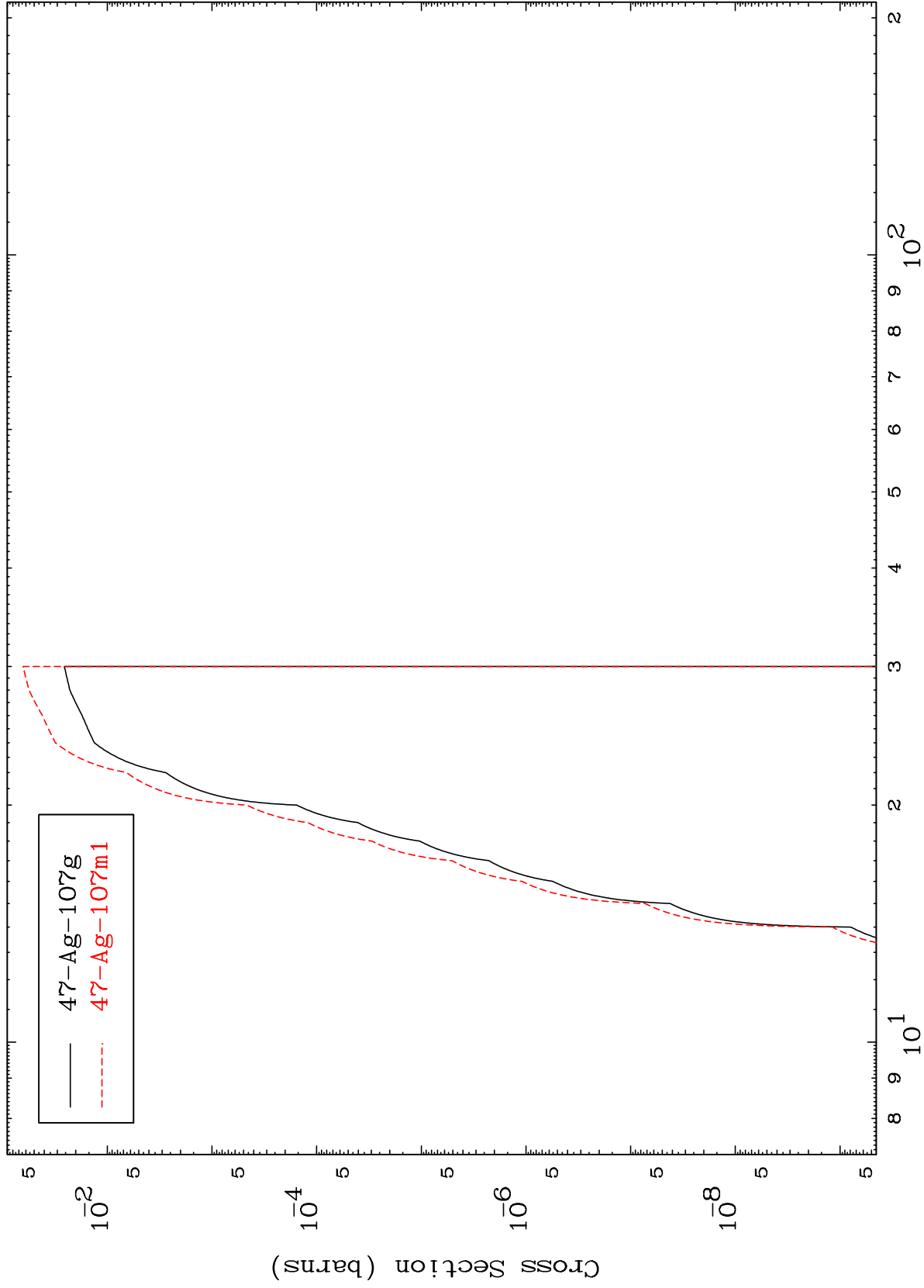
47-Ag-108

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47-Ag-108

(n,n') α

Radionuclide Production Cross Section



15

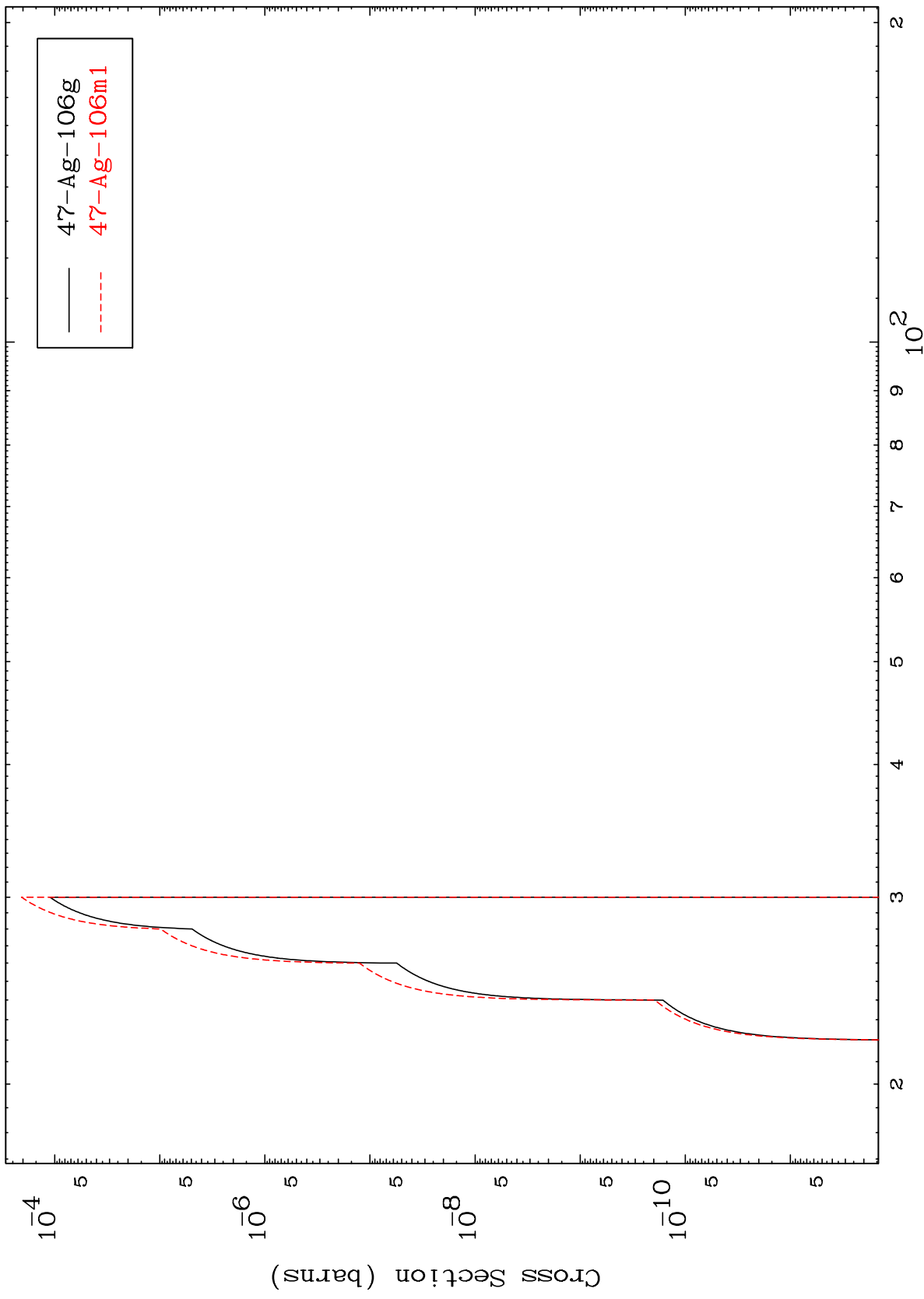
Incident Energy (MeV)

47-Ag-108

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47-Ag-108

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



16

Incident Energy (MeV)

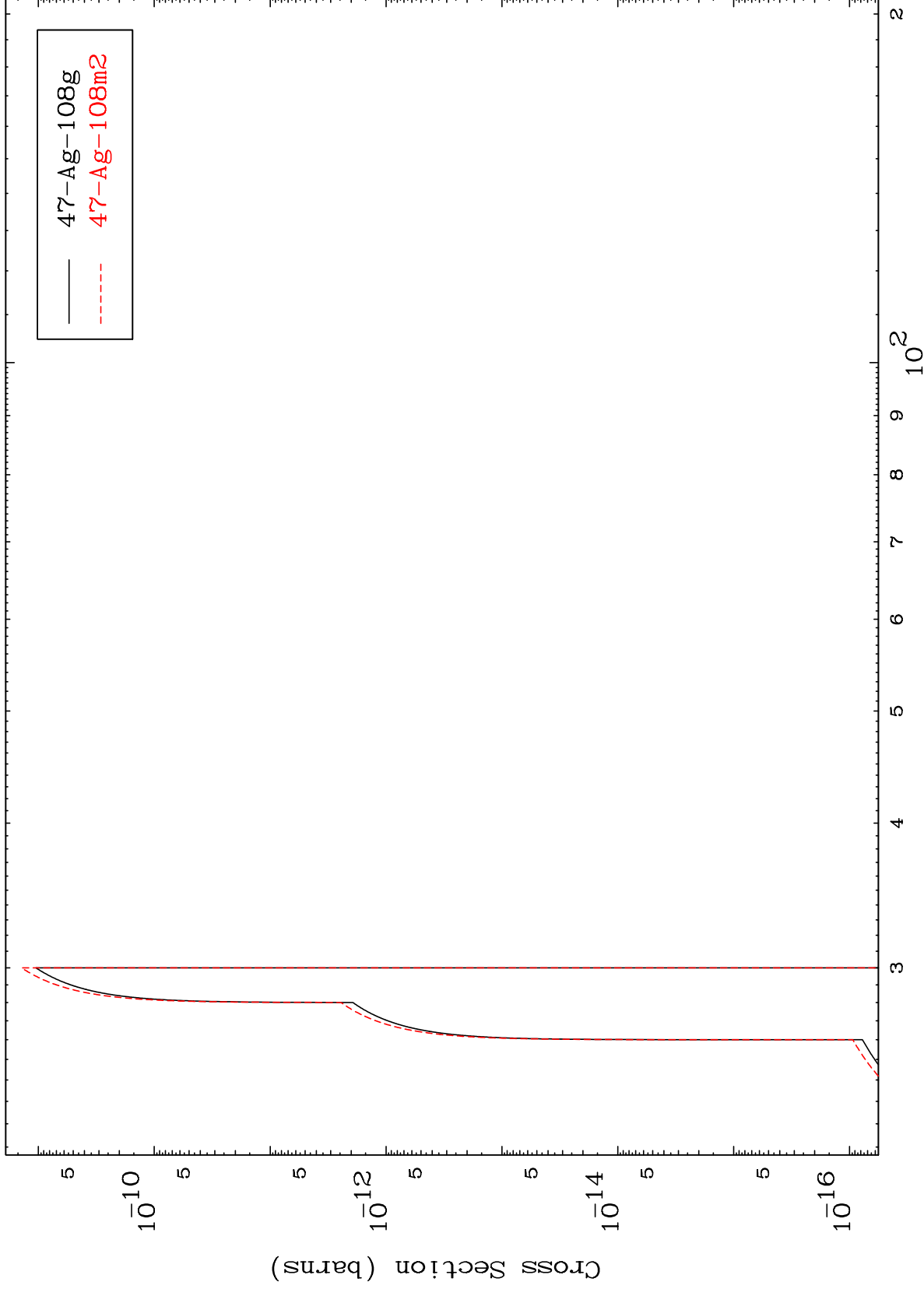
47-Ag-108

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(n,n') He-3

47-Ag-108

Radionuclide Production Cross Section



17

Incident Energy (MeV)

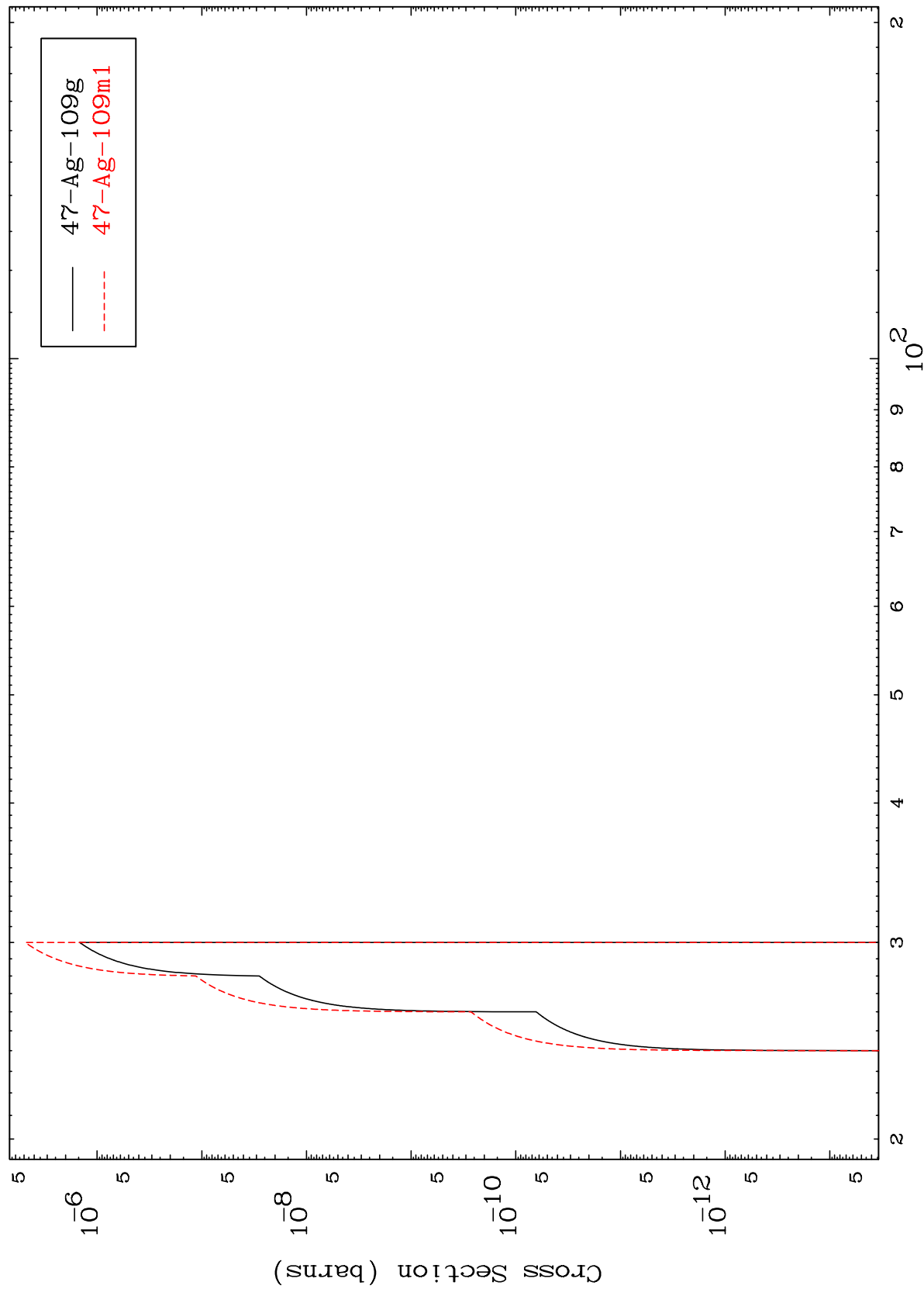
47-Ag-108

MAT 4728

47-Ag-108

(n,2n) p

Radionuclide Production Cross Section



47-Ag-108

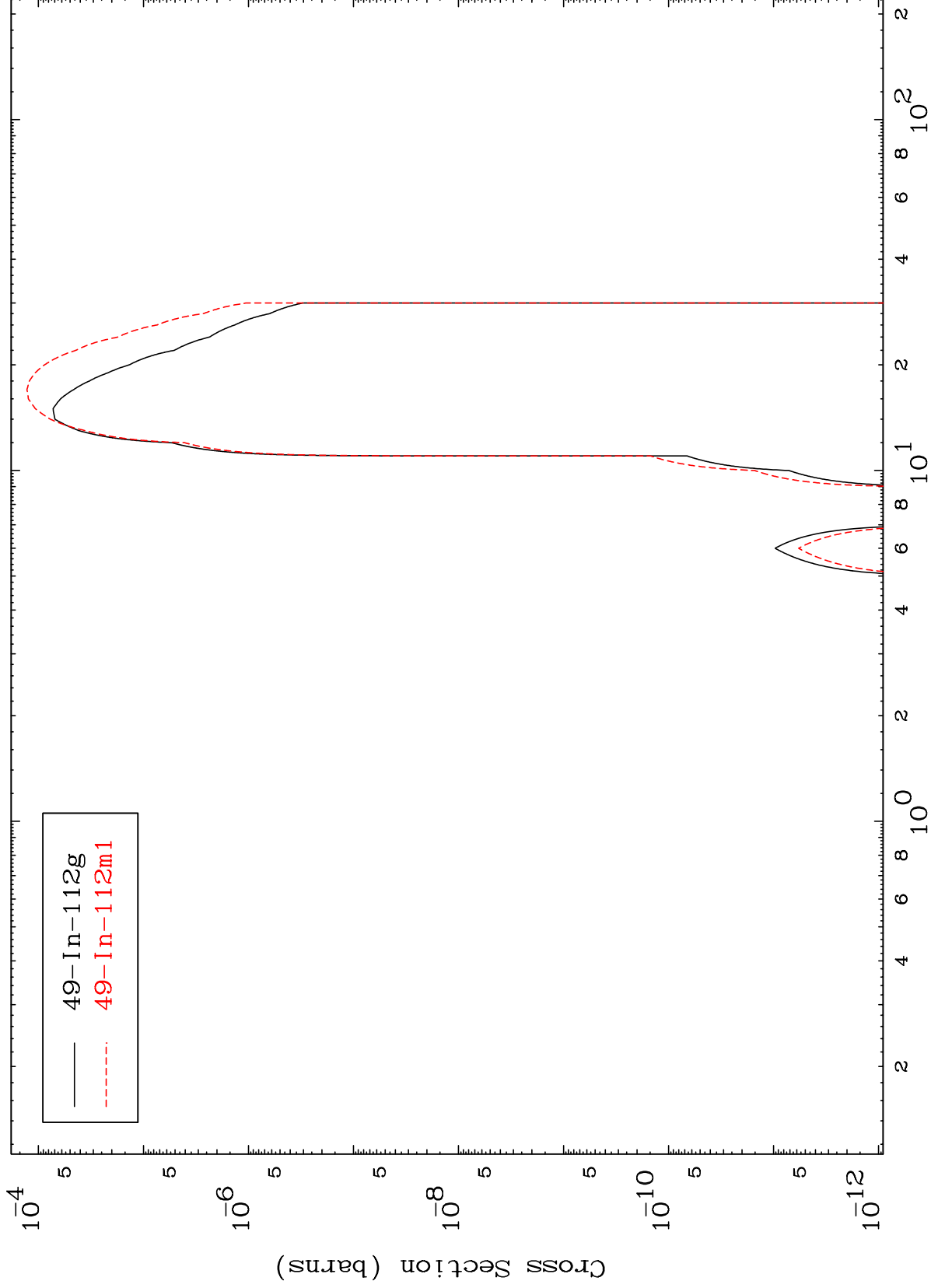
Incident Energy (MeV)

18

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47-Ag-108

(n, γ)
Radionuclide Production Cross Section



19

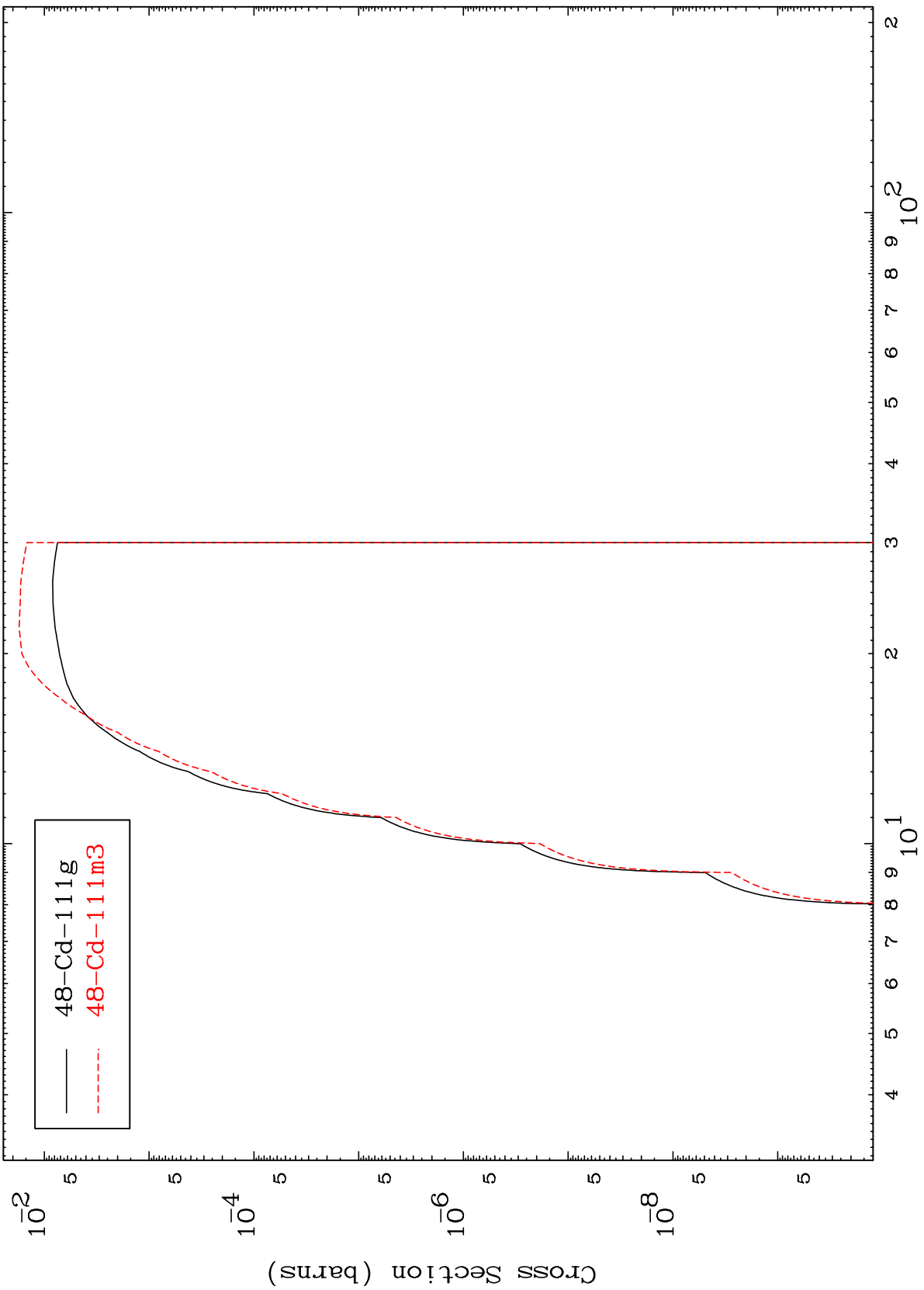
Incident Energy (MeV)

47-Ag-108

MAT 4728

47-Ag-108

Radionuclide Production Cross Section (n,p)

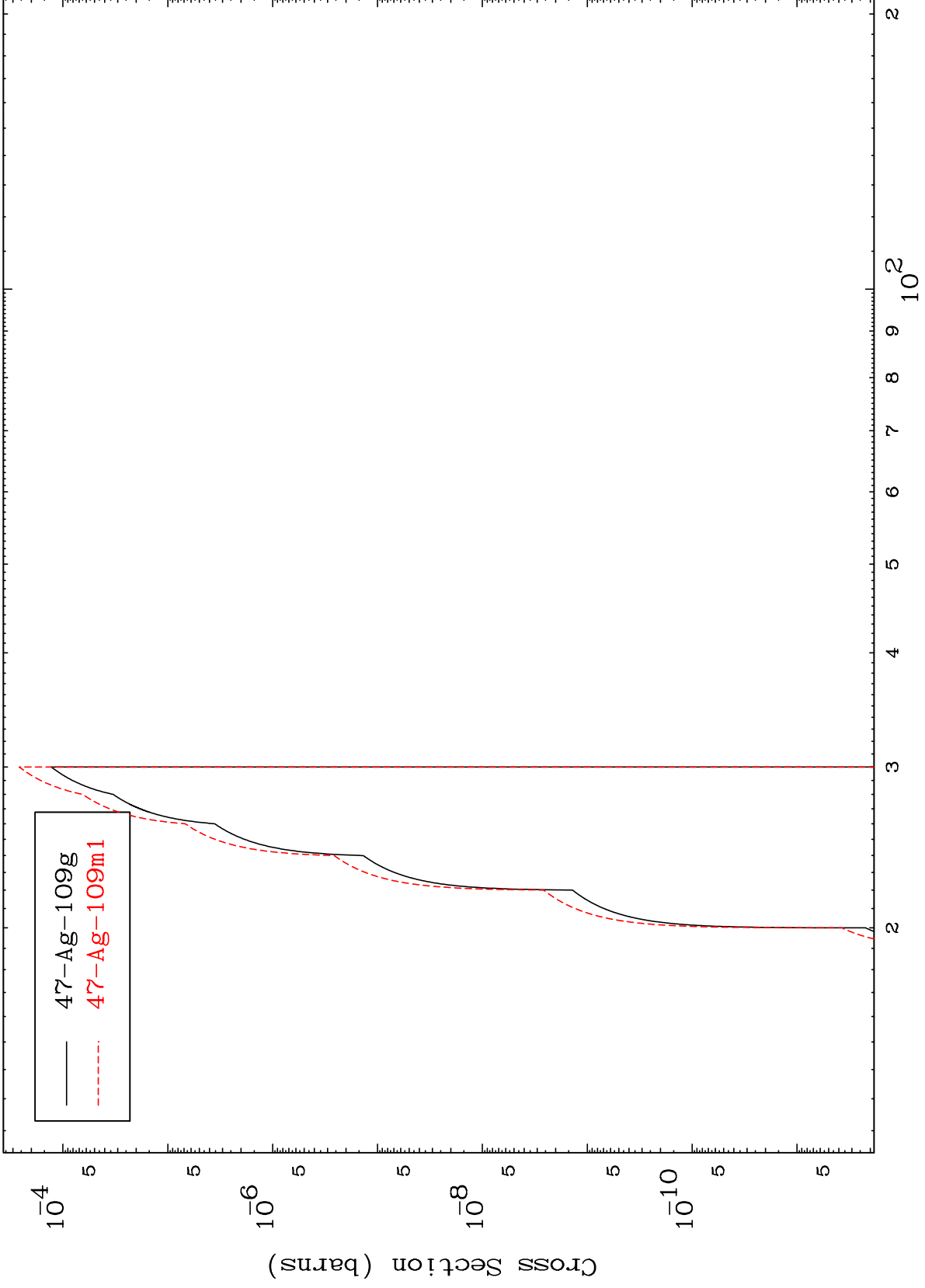


20

Incident Energy (MeV)

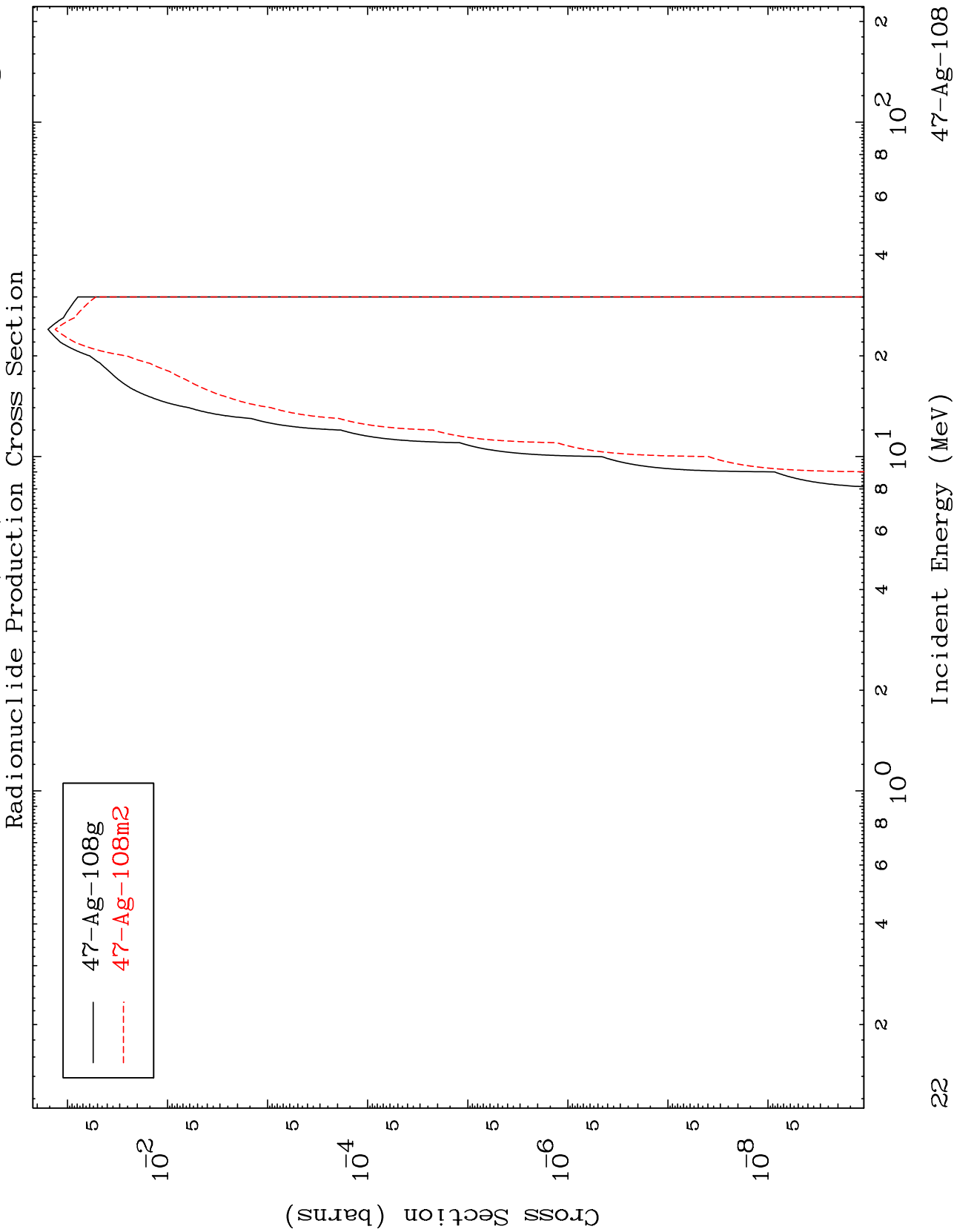
47-Ag-108

Radionuclide Production Cross Section
(n,He-3)



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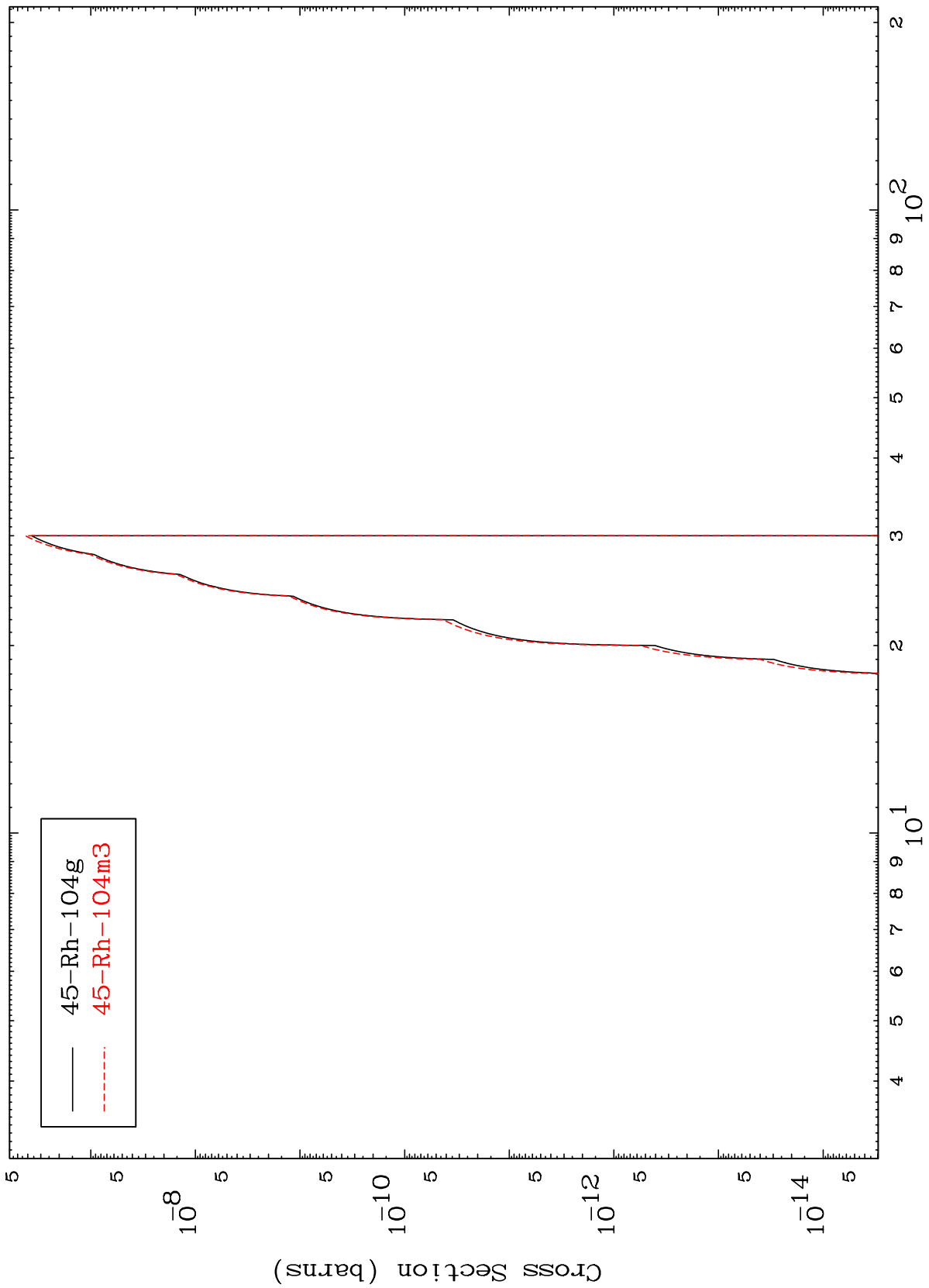
47-Ag-108



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47-Ag-108

(n,2α)
Radionuclide Production Cross Section



23

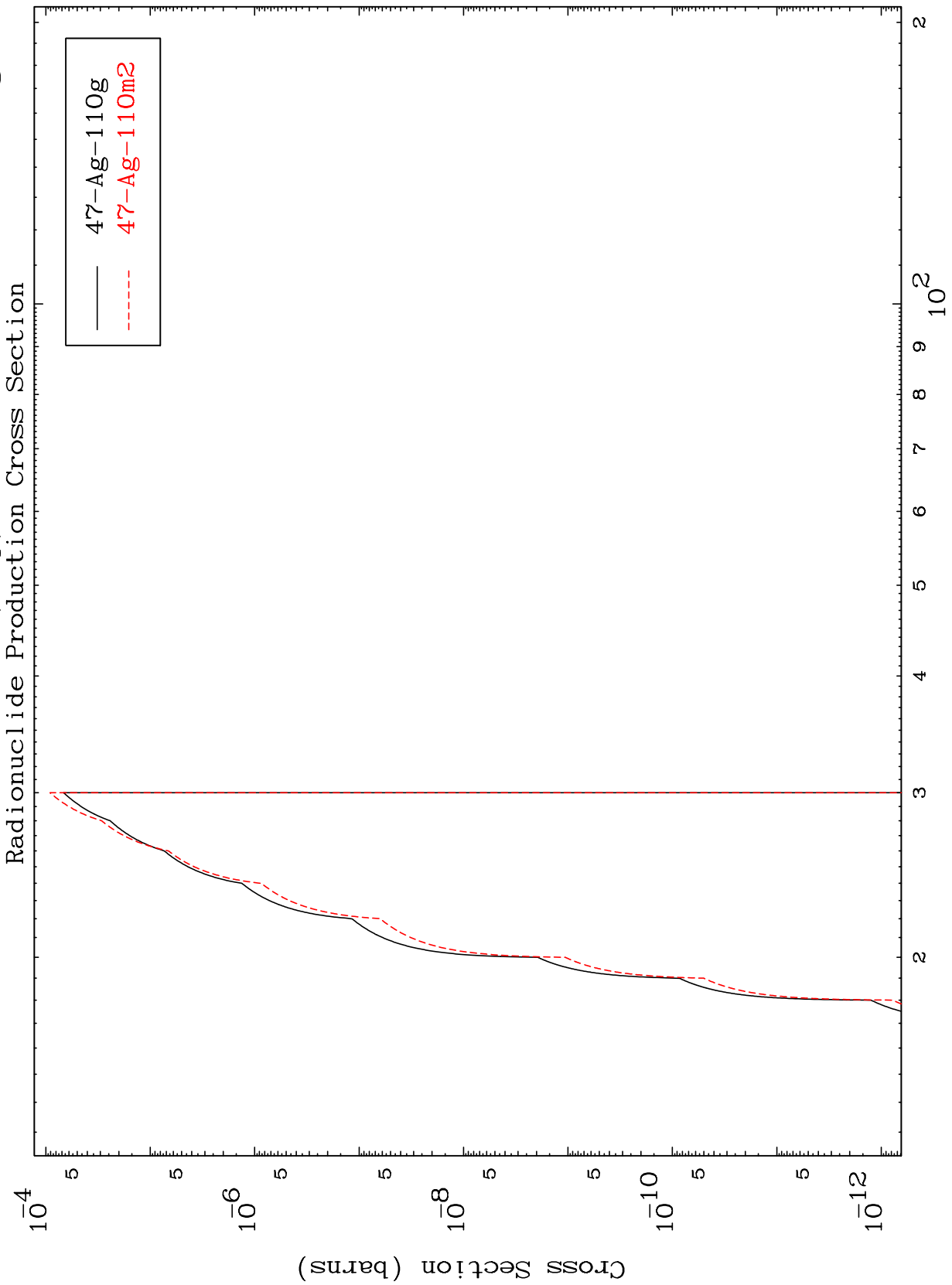
47-Ag-108

Incident Energy (MeV)

MAT 4728

47-Ag-108

(n,2p)
Radionuclide Production Cross Section



47-Ag-110g
47-Ag-110m2

24

Incident Energy (MeV)

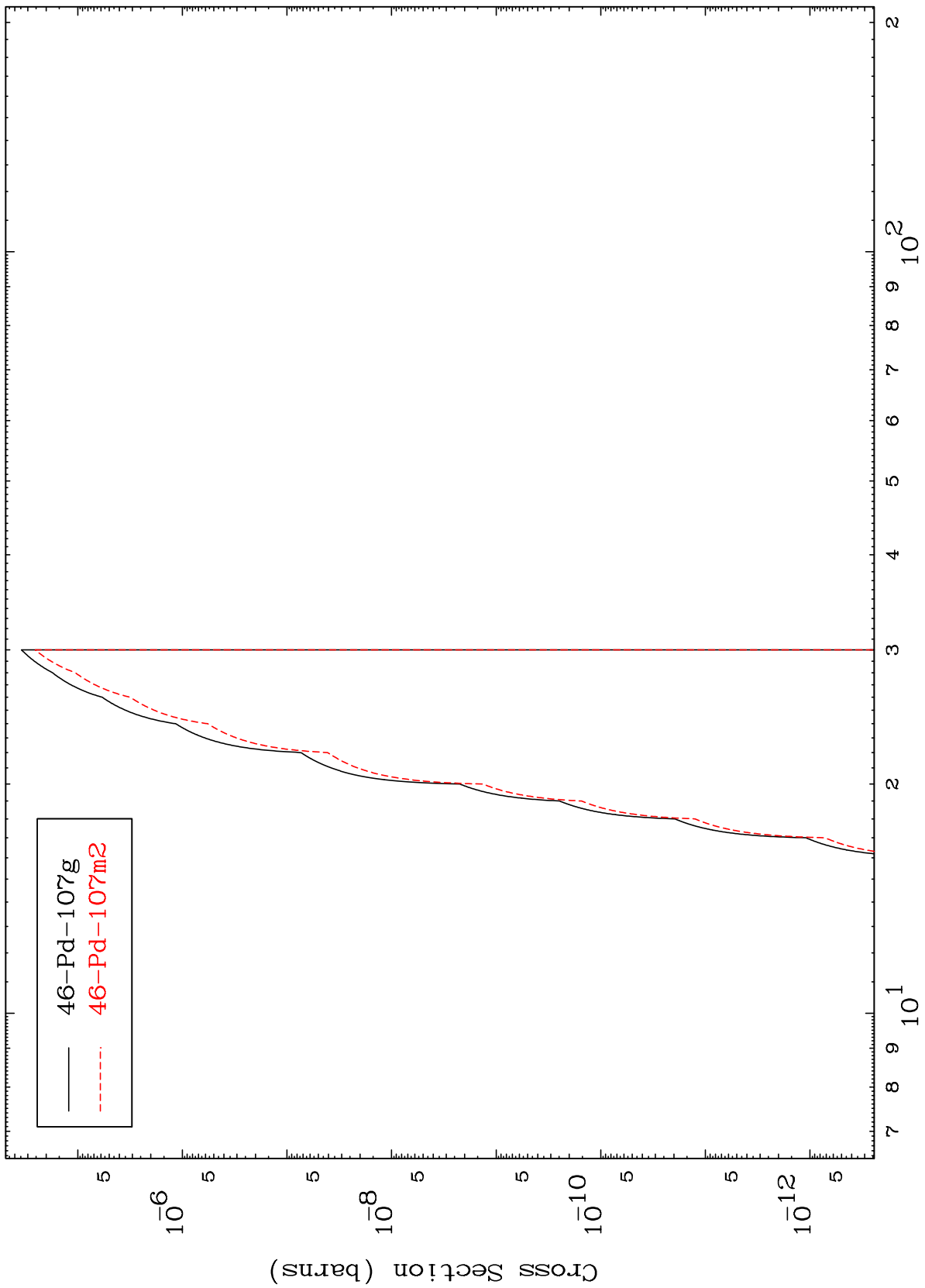
47-Ag-108

MAT 4728

(n,p) α

47-Ag-108

Radionuclide Production Cross Section

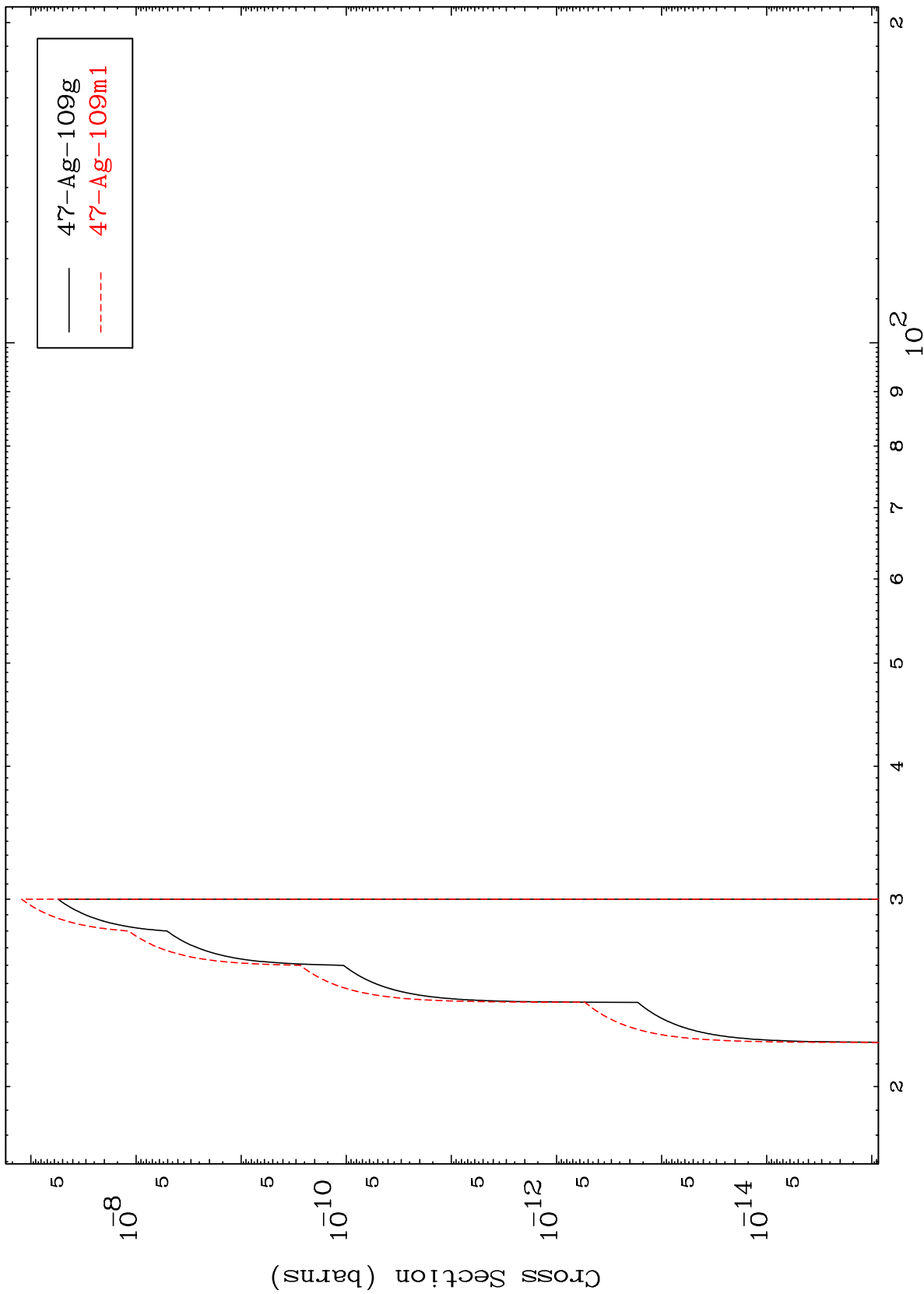


25

Incident Energy (MeV)

47-Ag-108

Radionuclide Production Cross Section

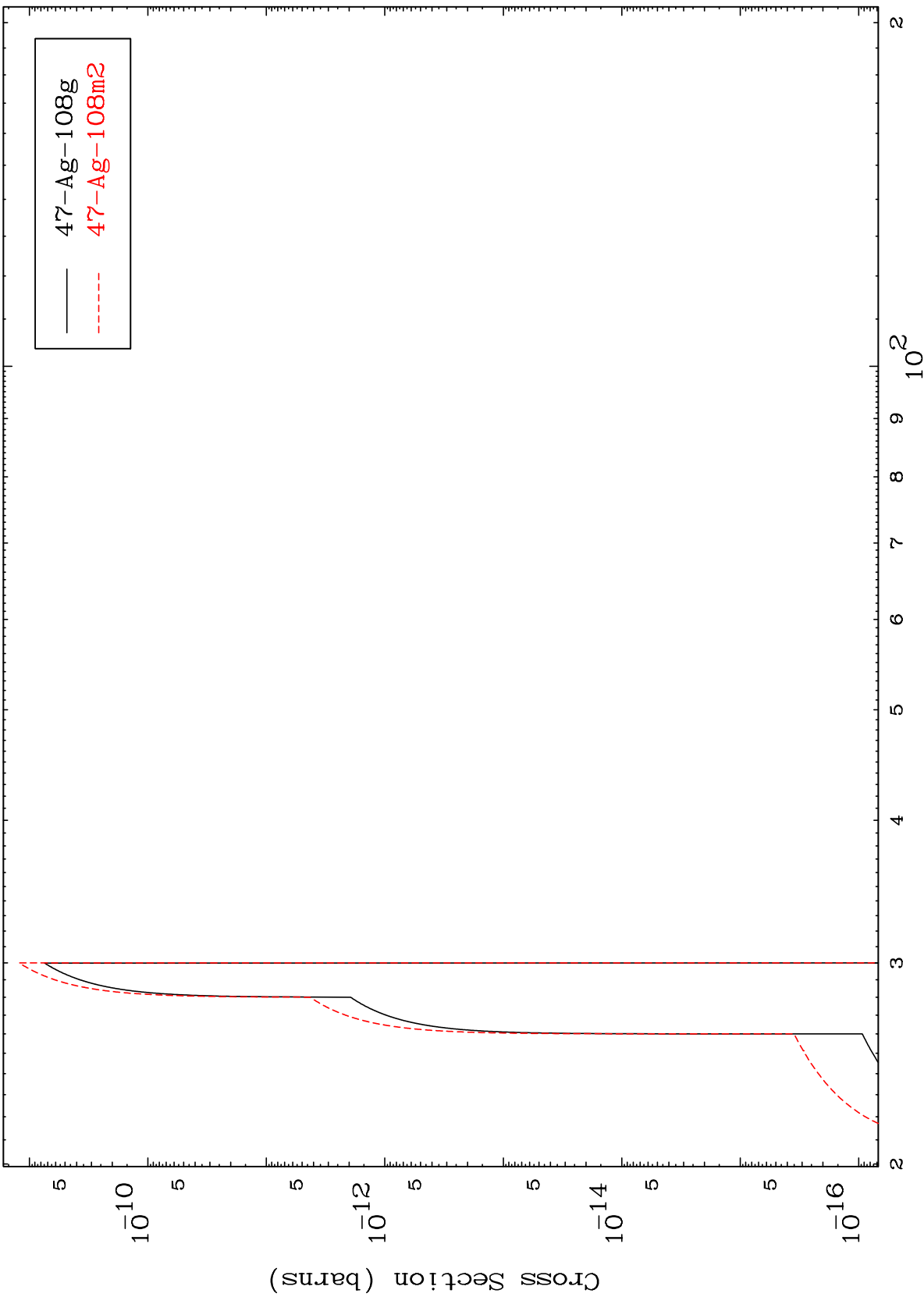


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(n,p) t

47-Ag-108

Radionuclide Production Cross Section



27

Incident Energy (MeV)

47-Ag-108