

Program EVALPLOT
(Version 2021-1)

by

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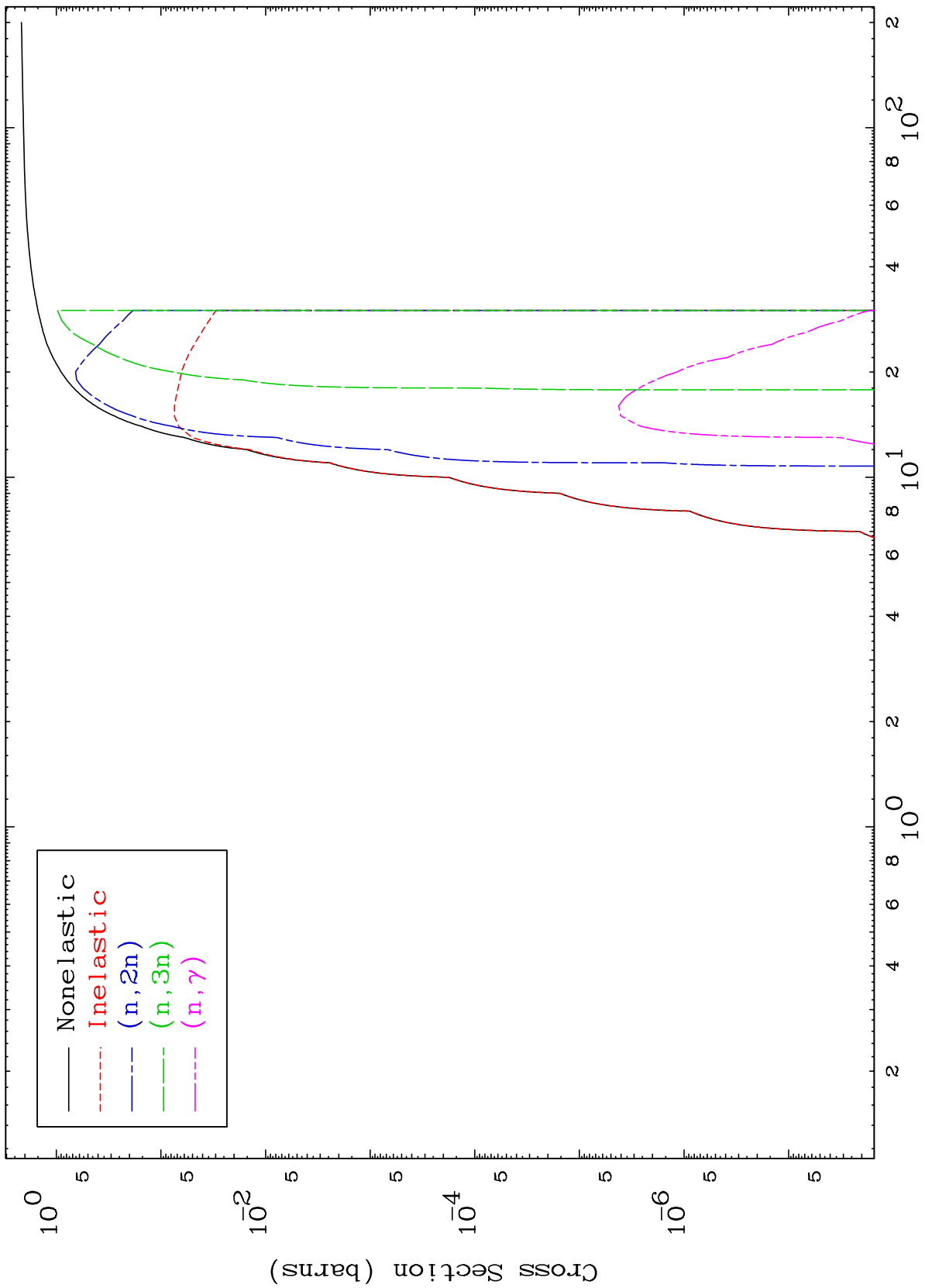
Press Mouse Button to Start

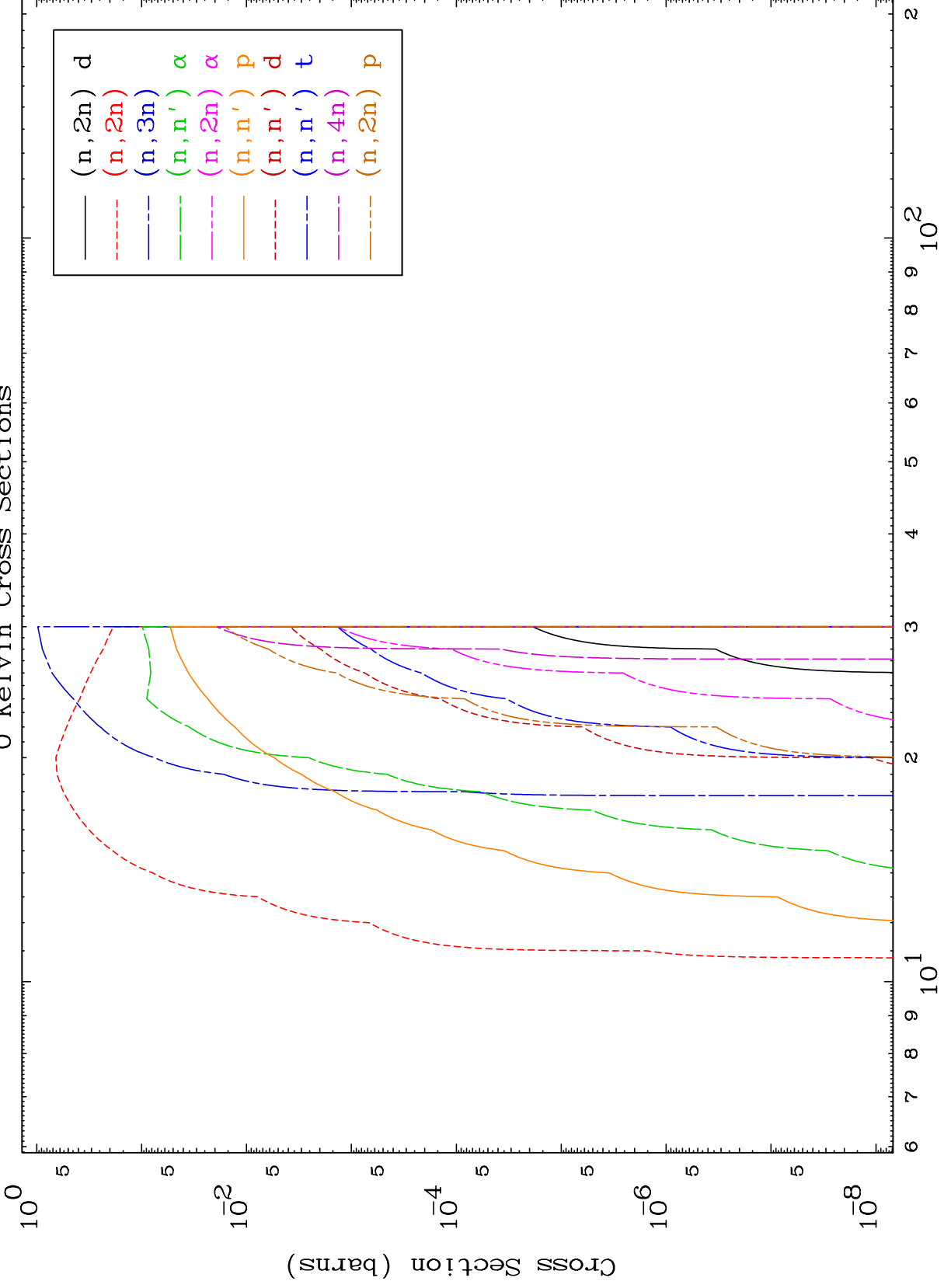
MAT 4746

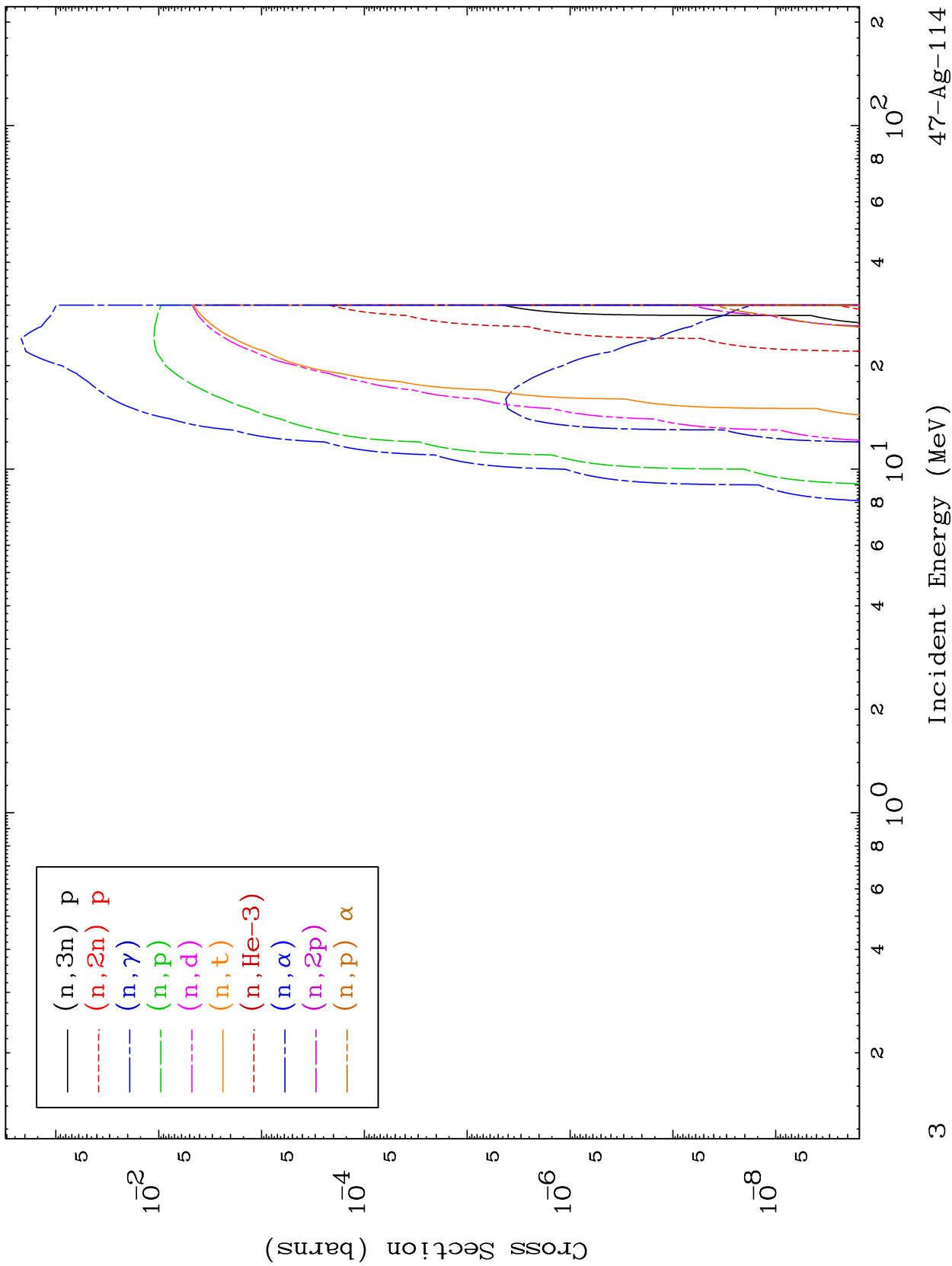
0 Kelvin

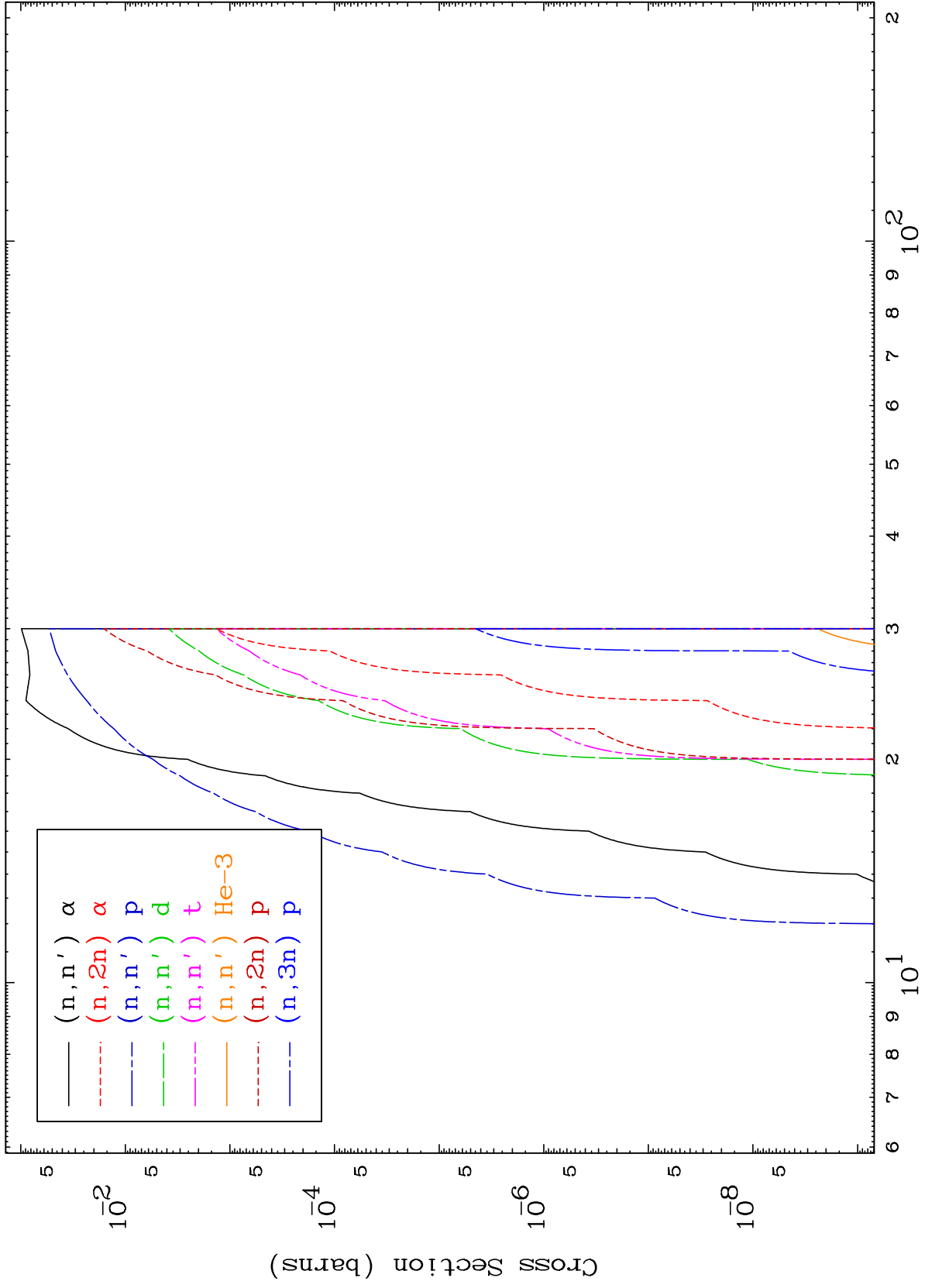
α Major

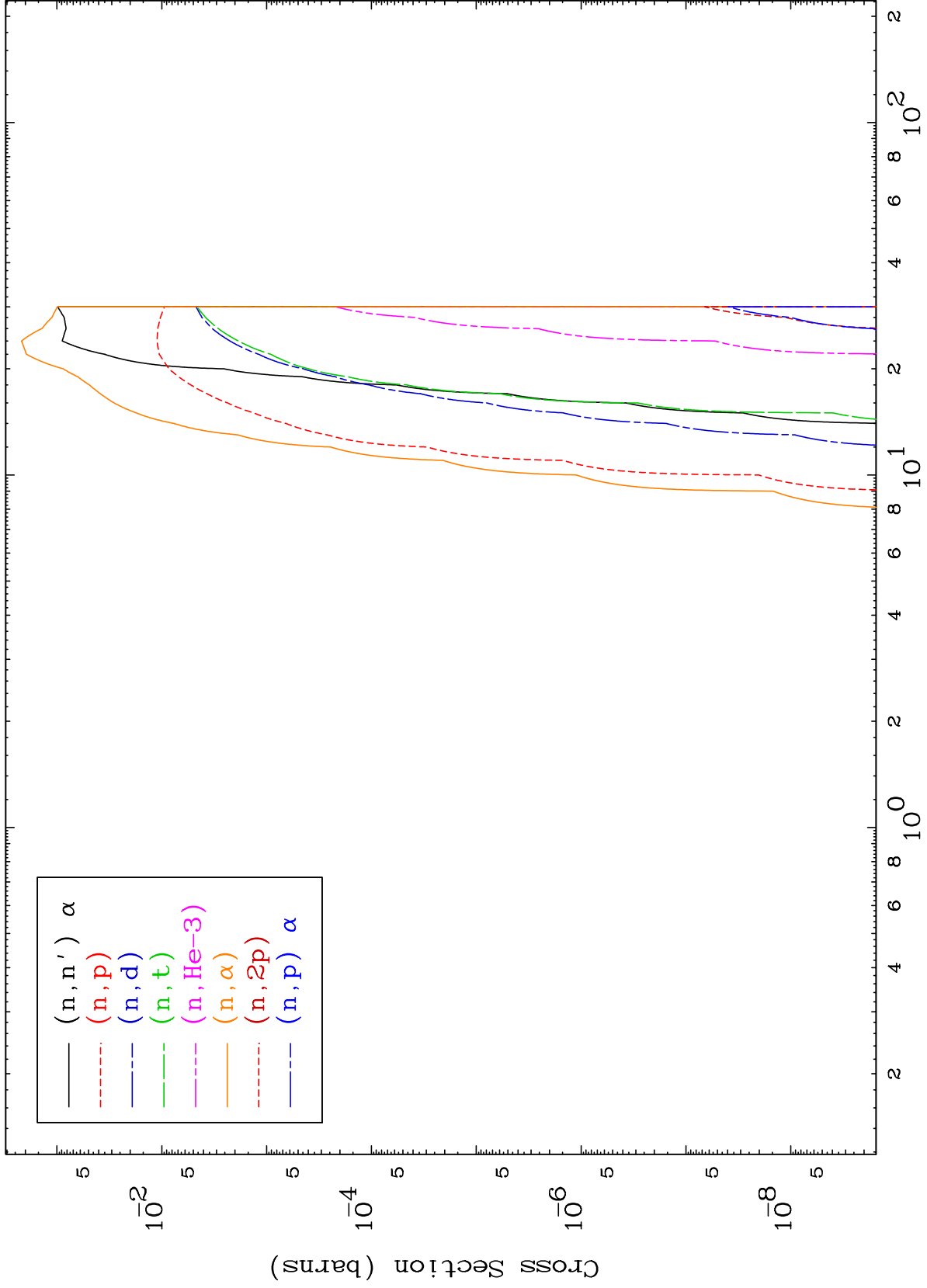
47-Ag-114









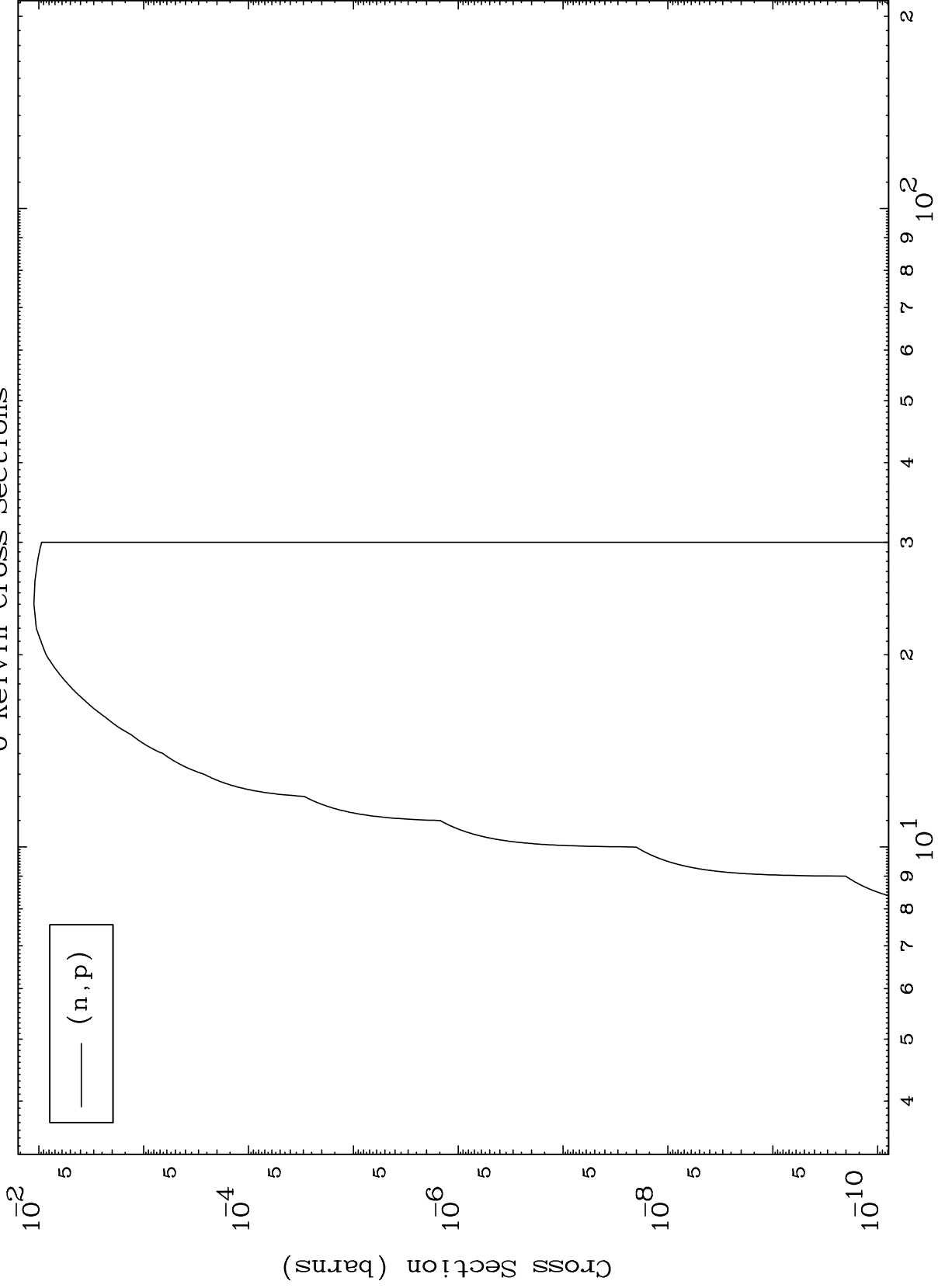


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(α, p) Levels

47-Ag-114

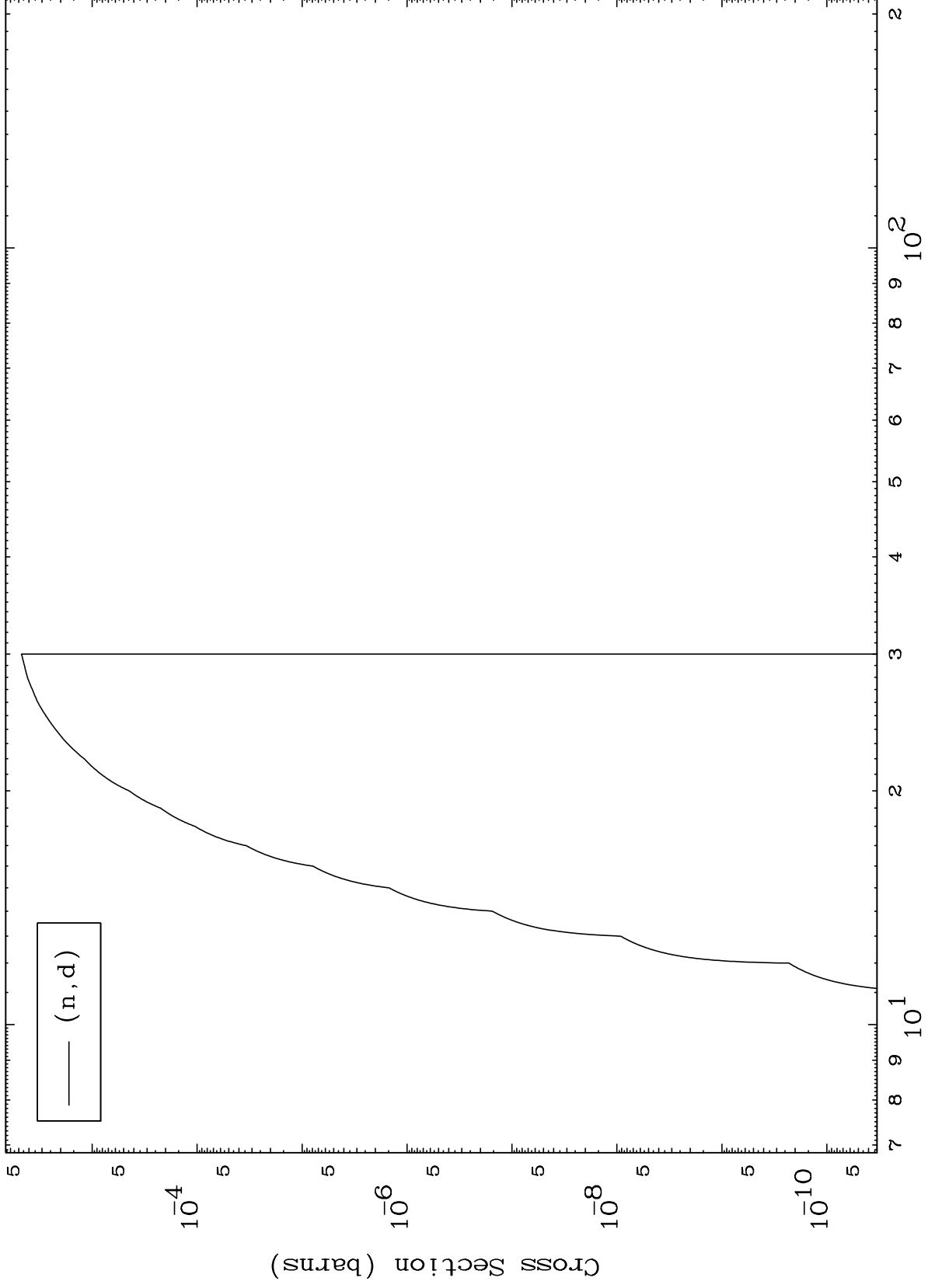
0 Kelvin Cross Sections



MAT 4746

(α, d) Levels
0 Kelvin Cross Sections

47-Ag-114



7

Incident Energy (MeV)

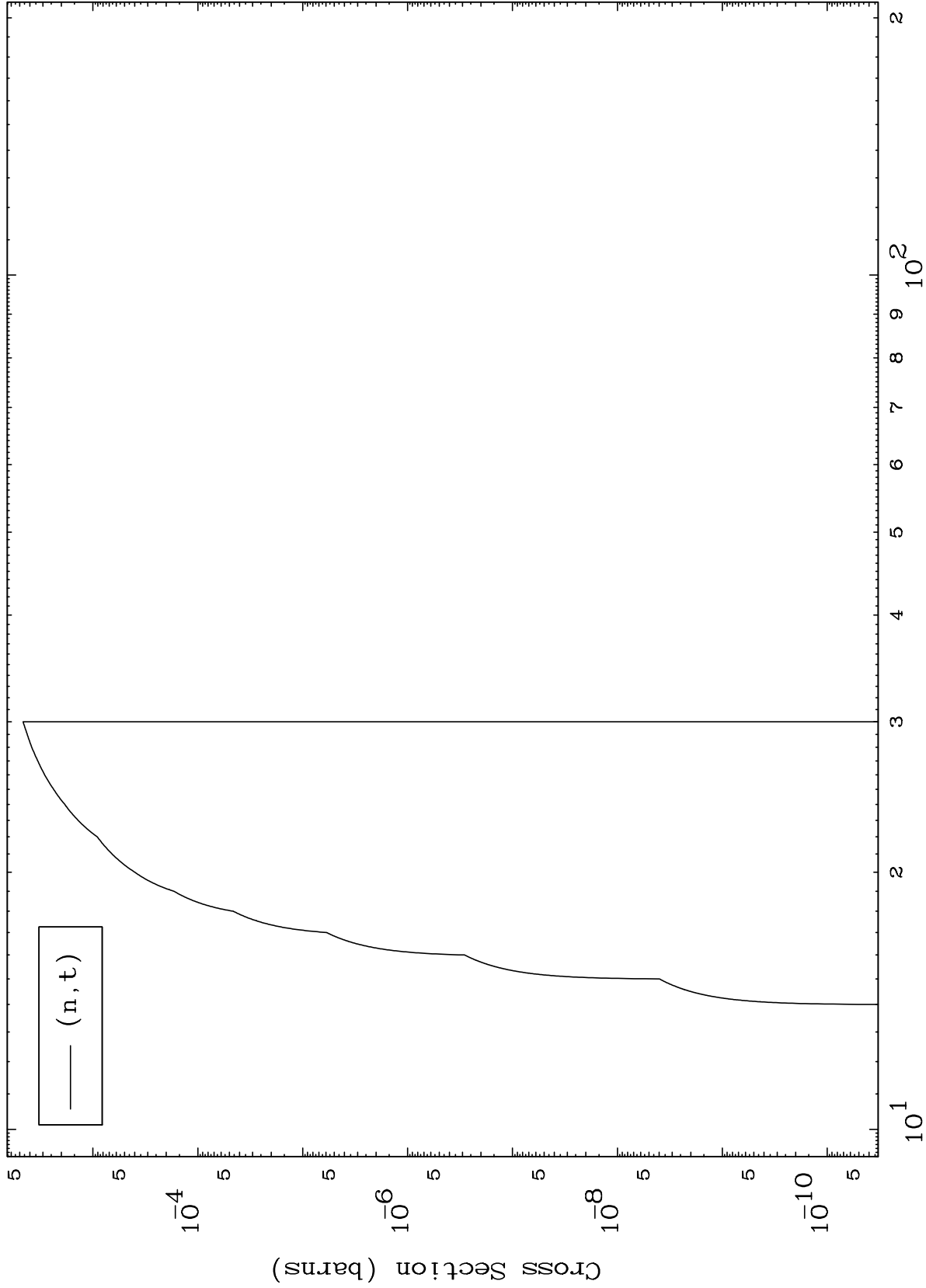
47-Ag-114

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(α, t) Levels

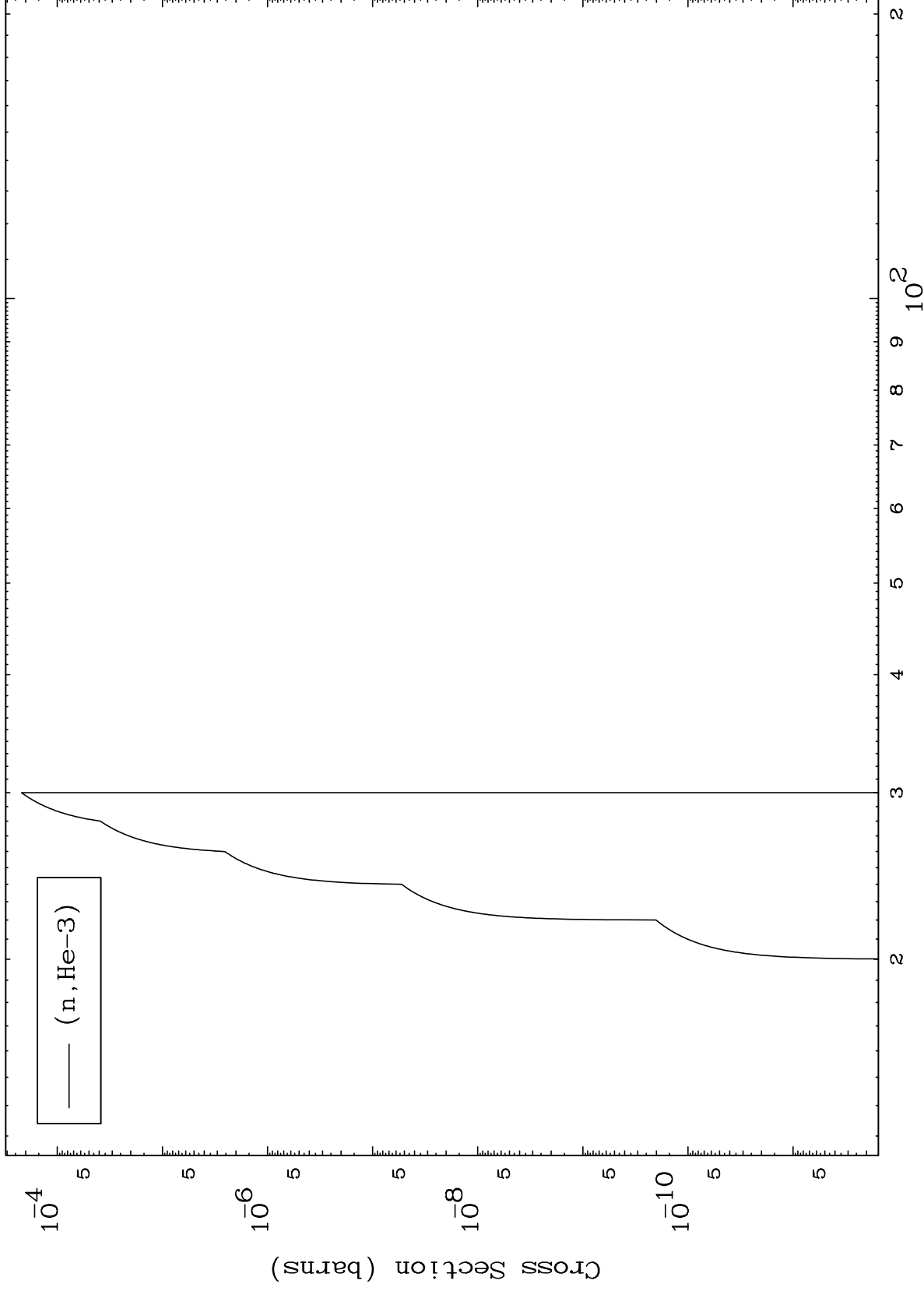
47-Ag-114

0 Kelvin Cross Sections



Incident Energy (MeV)

47-Ag-114

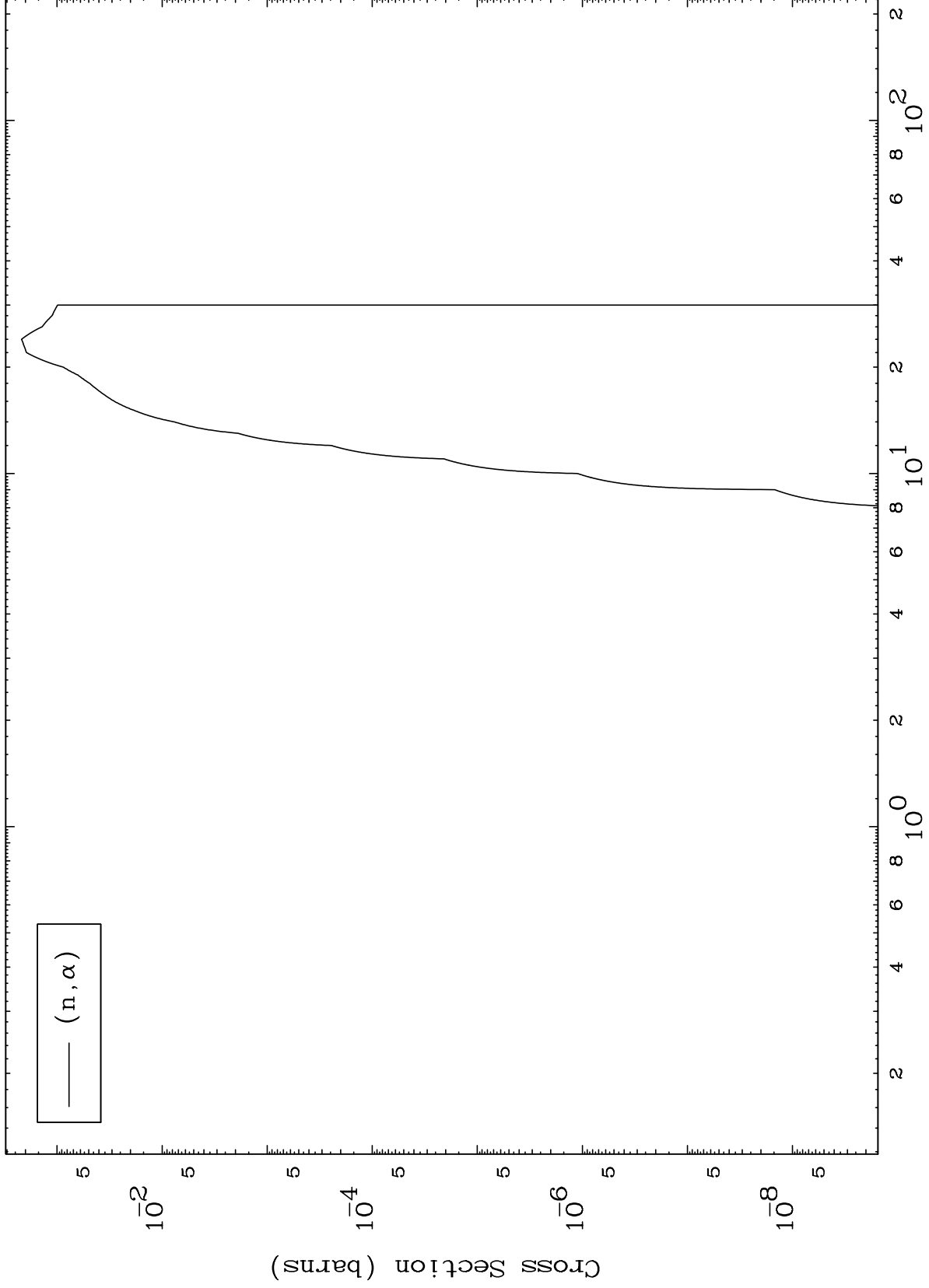


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(α, α) Levels

47-Ag-114

0 Kelvin Cross Sections



10

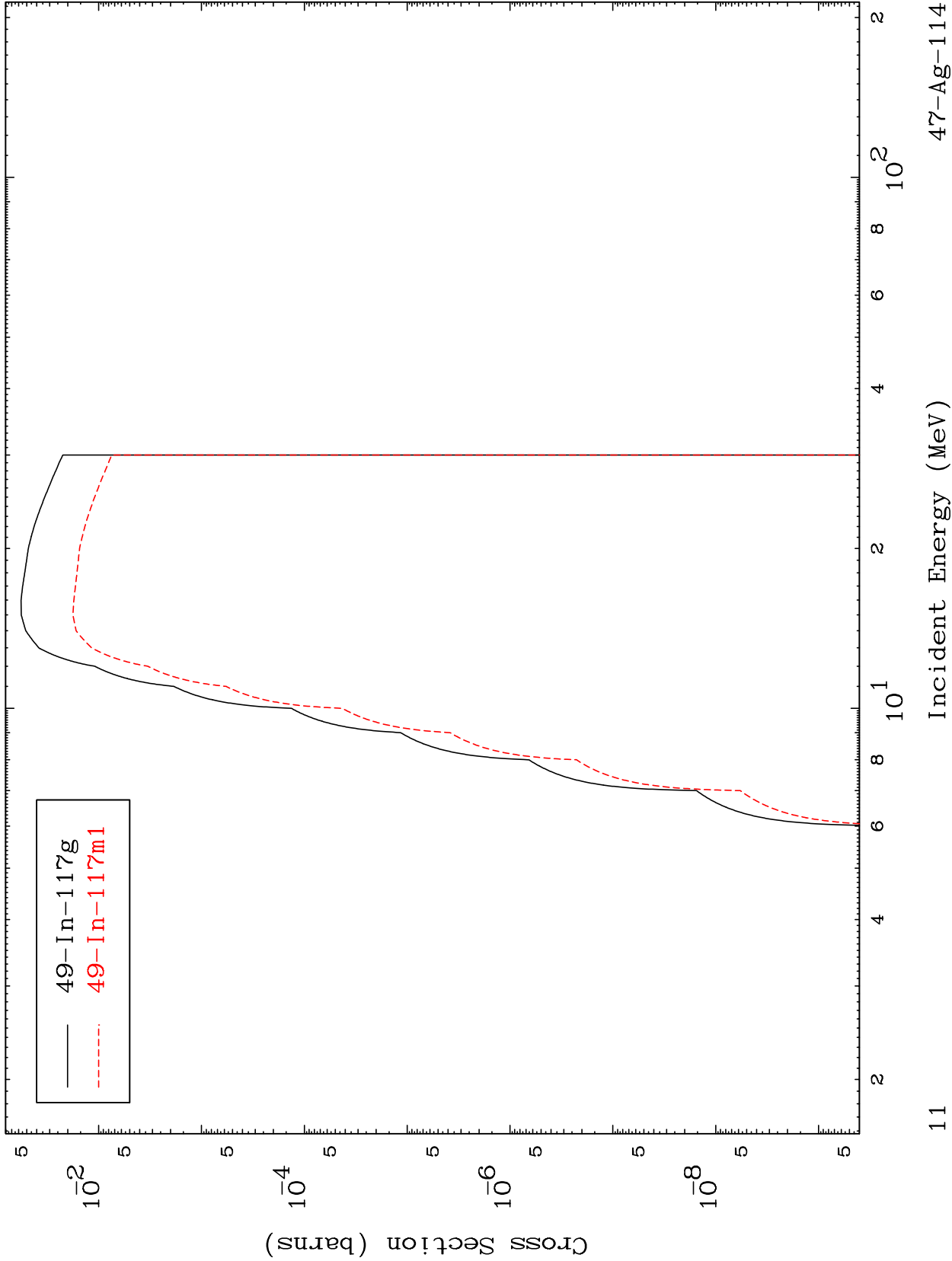
Incident Energy (MeV)

47-Ag-114

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47-Ag-114

Radionuclide Production Cross Section

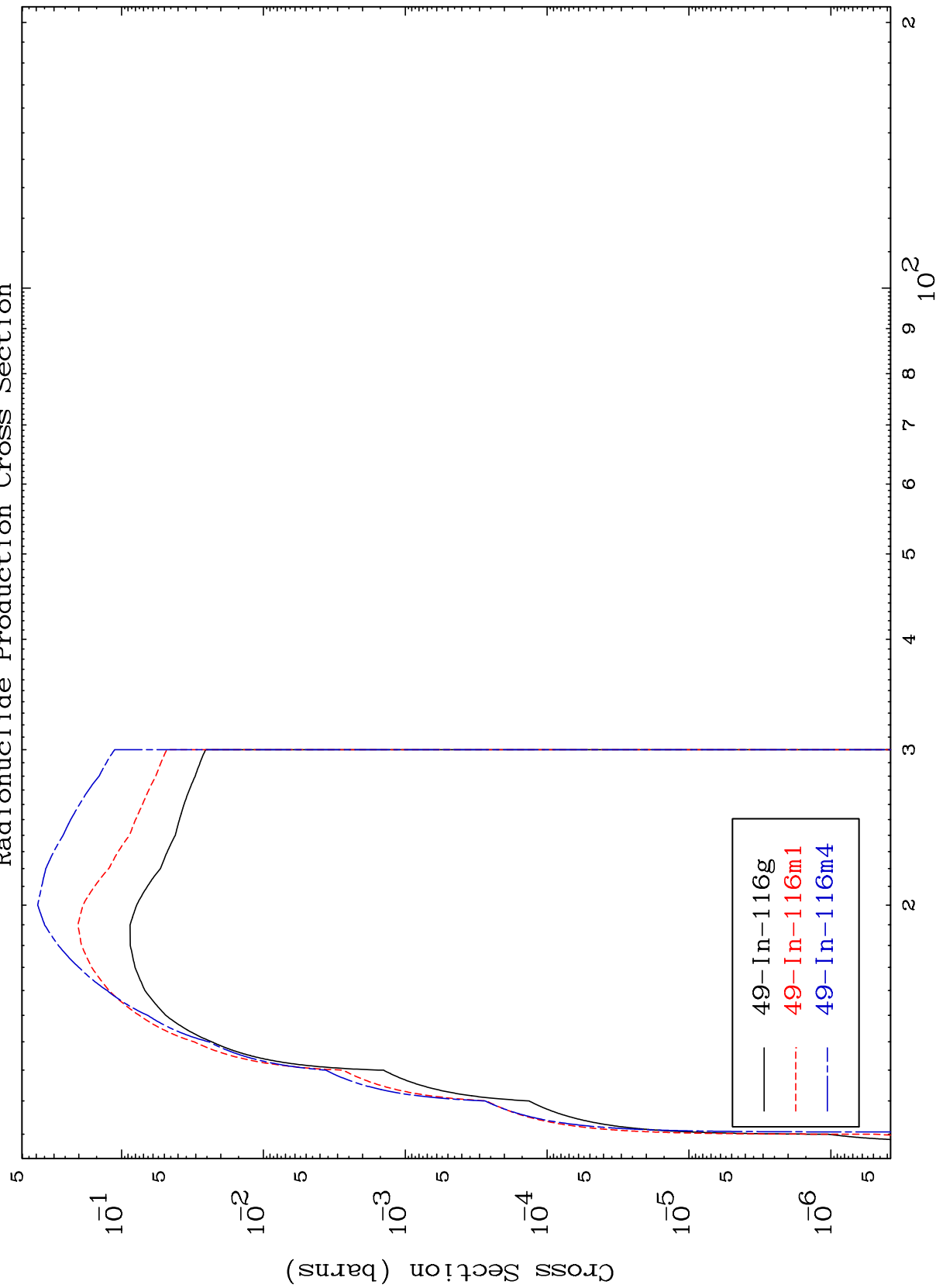


— 49-In-117g
- - - 49-In-117m1

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47-Ag-114

Radionuclide Production Cross Section

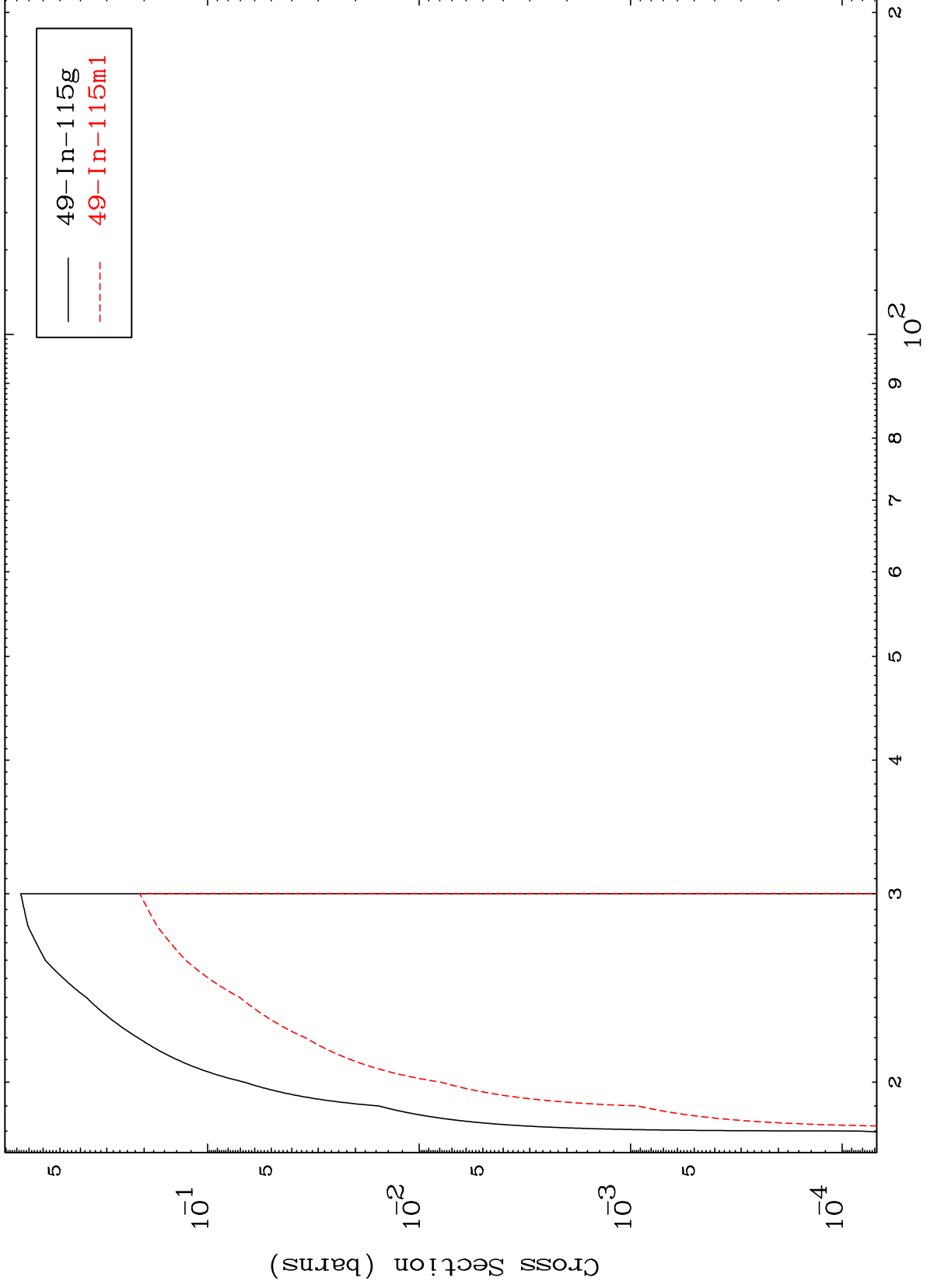


47-Ag-114

Incident Energy (MeV)

12

Radionuclide Production Cross Section

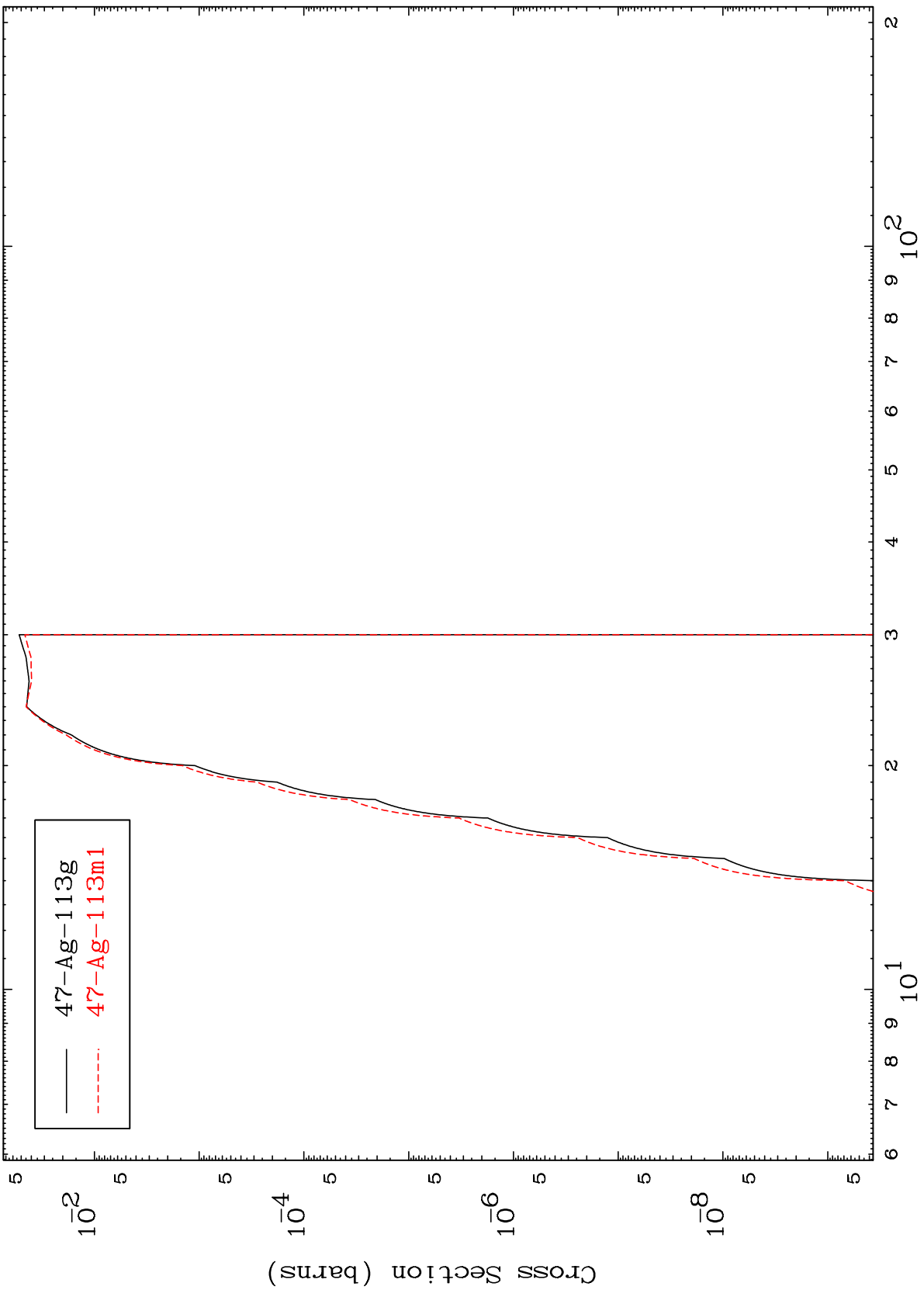


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(n,n') α

47-Ag-114

Radionuclide Production Cross Section



— 47-Ag-113g
- - - 47-Ag-113m1

14

Incident Energy (MeV)

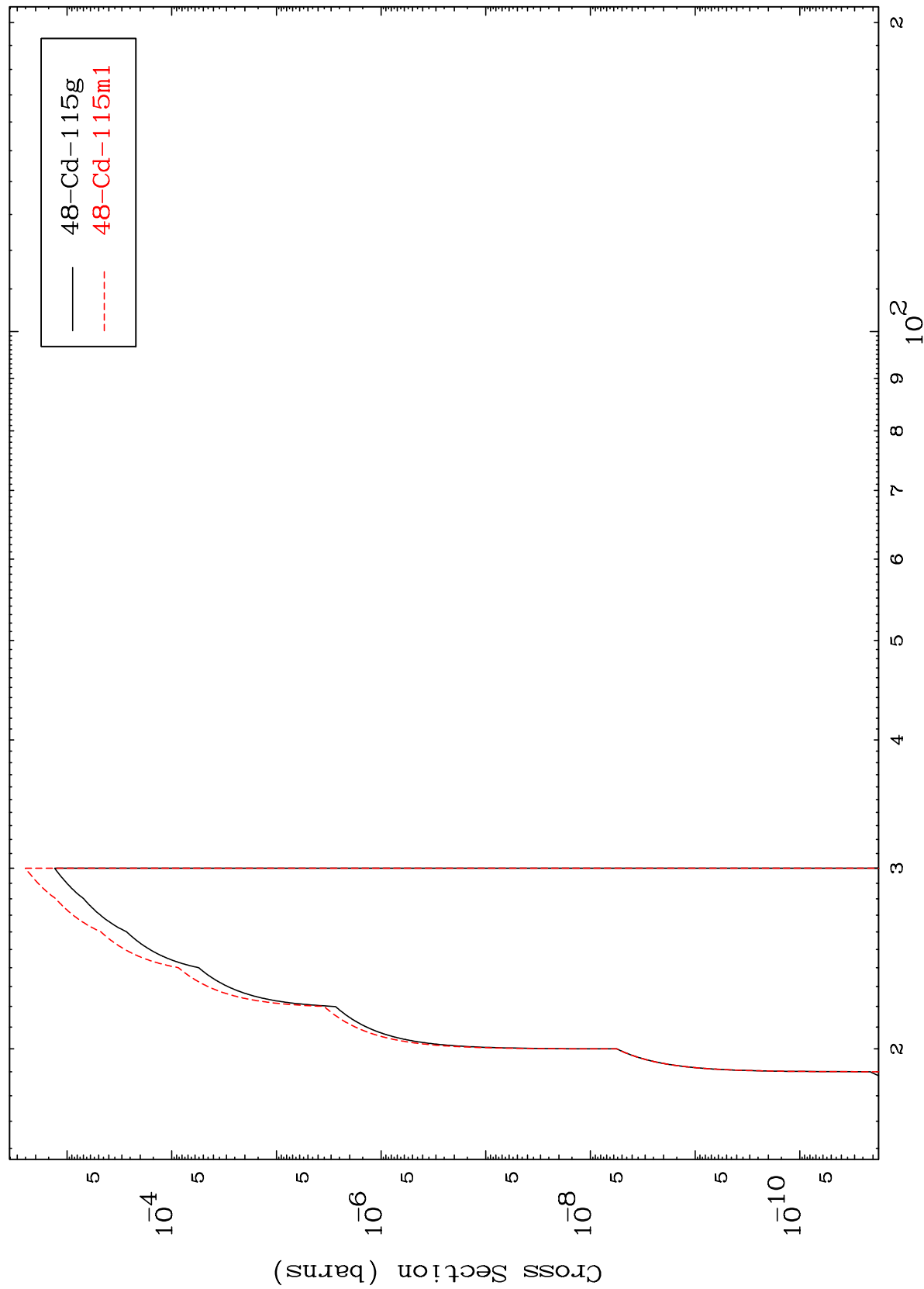
47-Ag-114

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(n,n') d

47-Ag-114

Radionuclide Production Cross Section



15

Incident Energy (MeV)

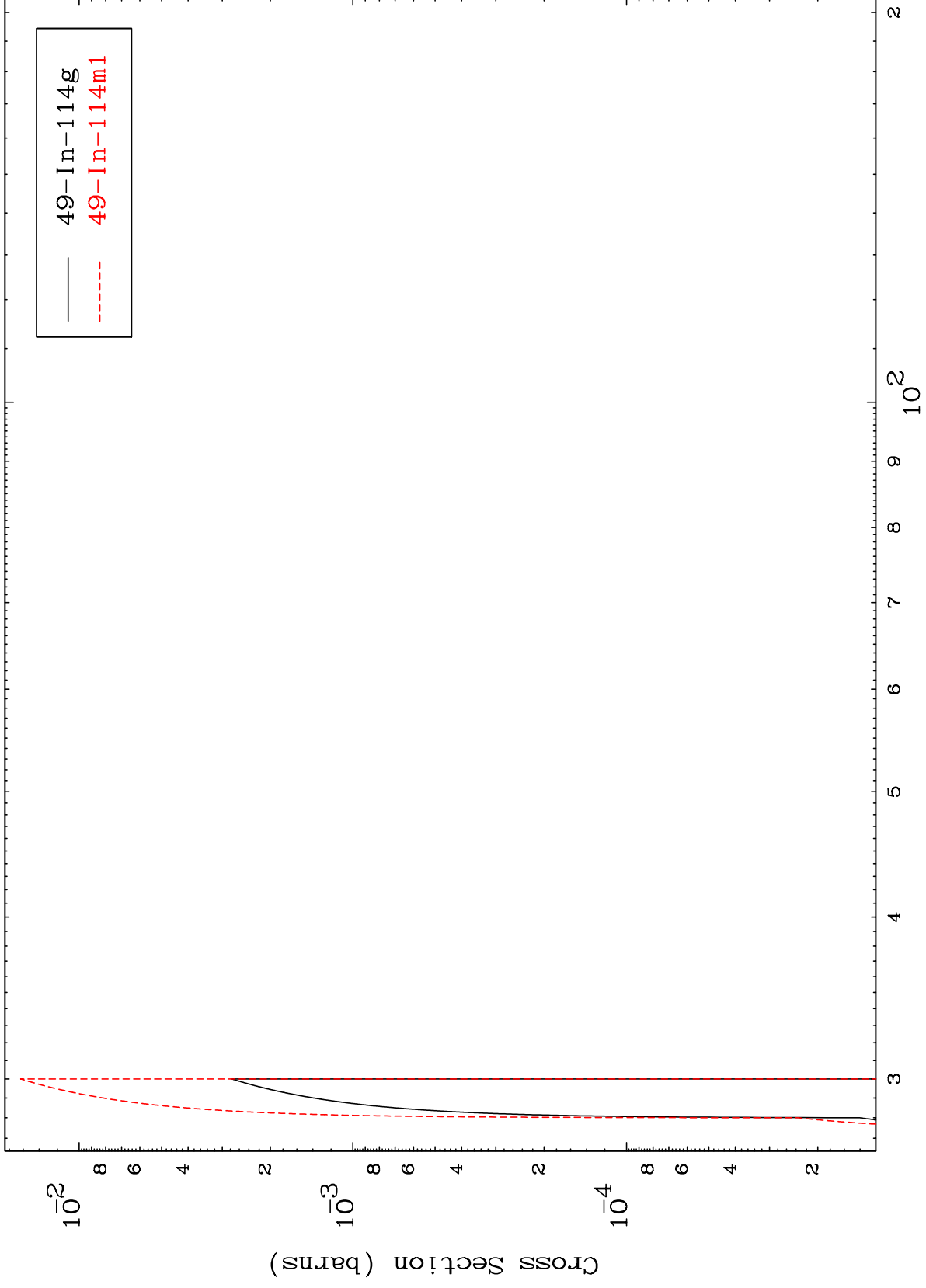
47-Ag-114

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(n,4n)

47-Ag-114

Radionuclide Production Cross Section



16

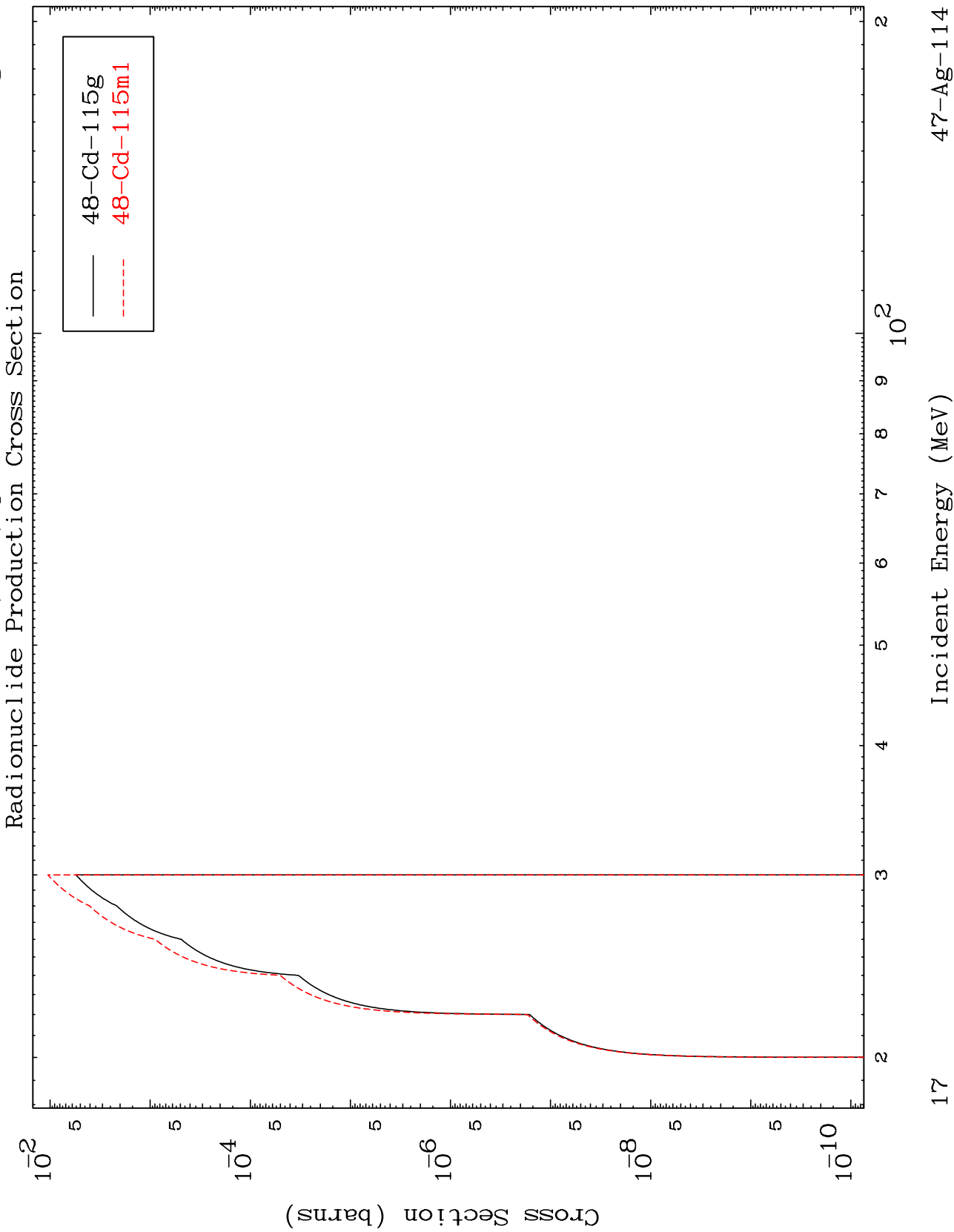
Incident Energy (MeV)

47-Ag-114

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(n,2n) p

47-Ag-114



17

Incident Energy (MeV)

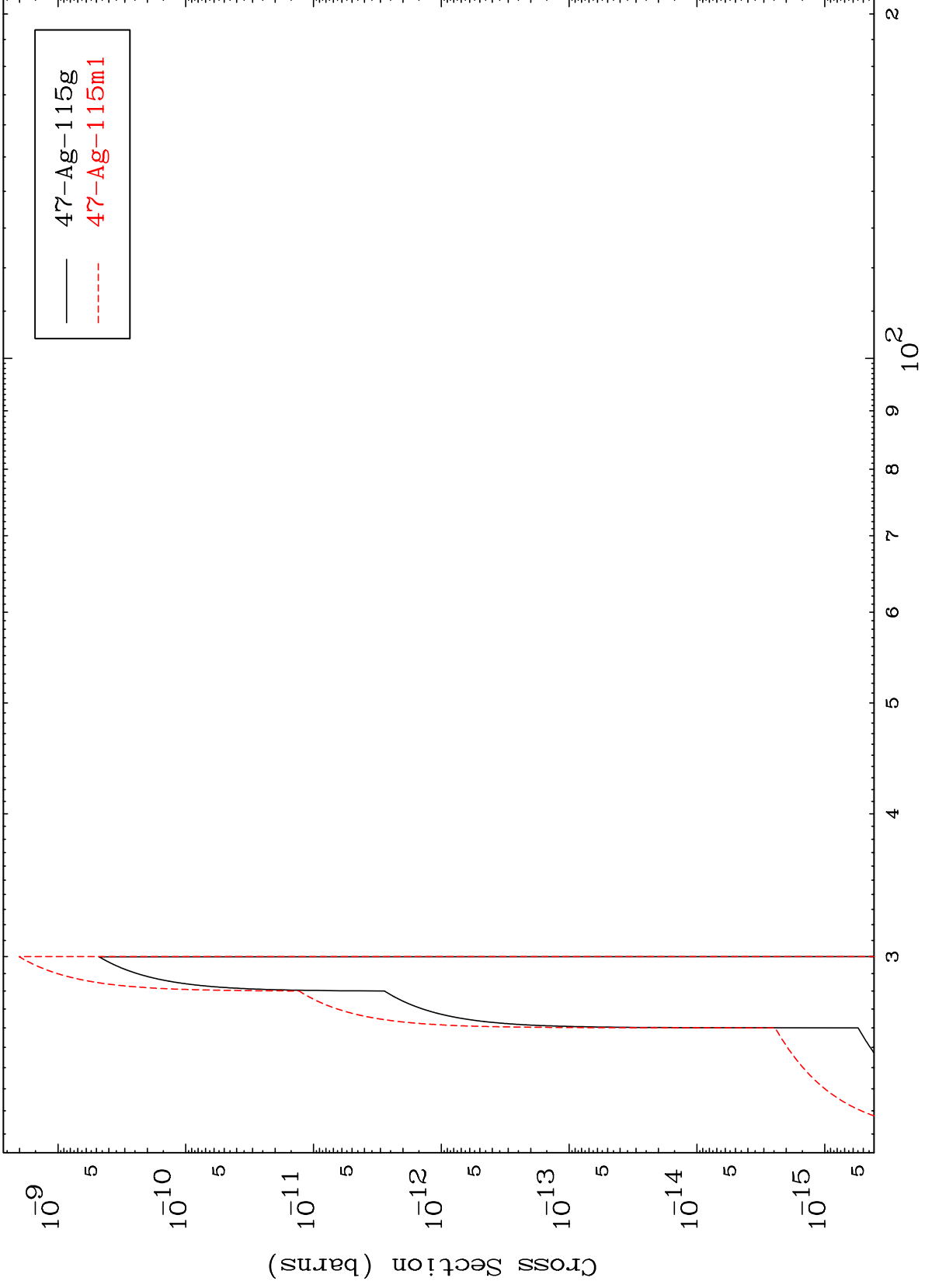
47-Ag-114

MAT 4746

(n,2n) p

47-Ag-114

Radionuclide Production Cross Section



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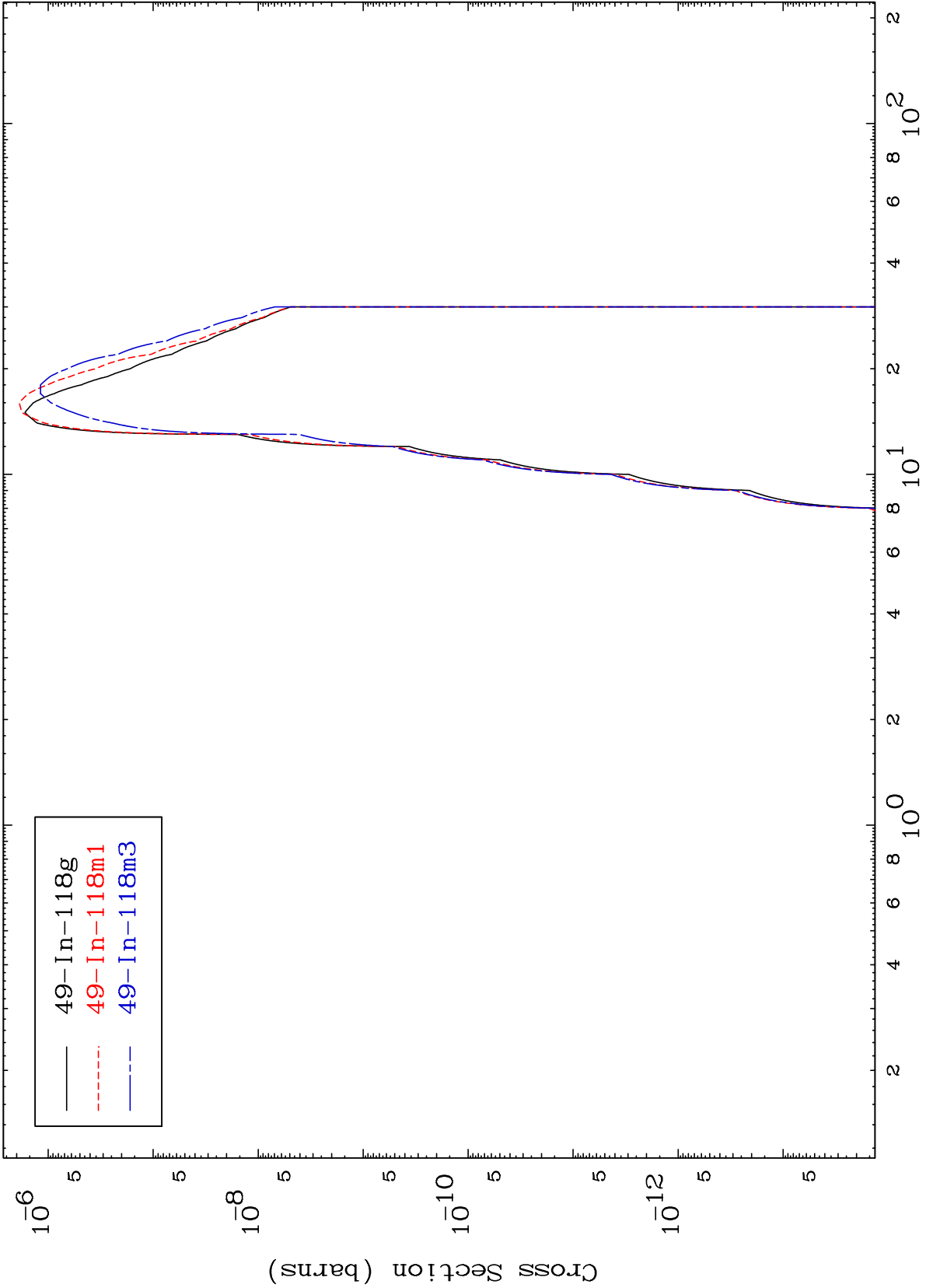
Incident Energy (MeV)

47-Ag-114

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47-Ag-114

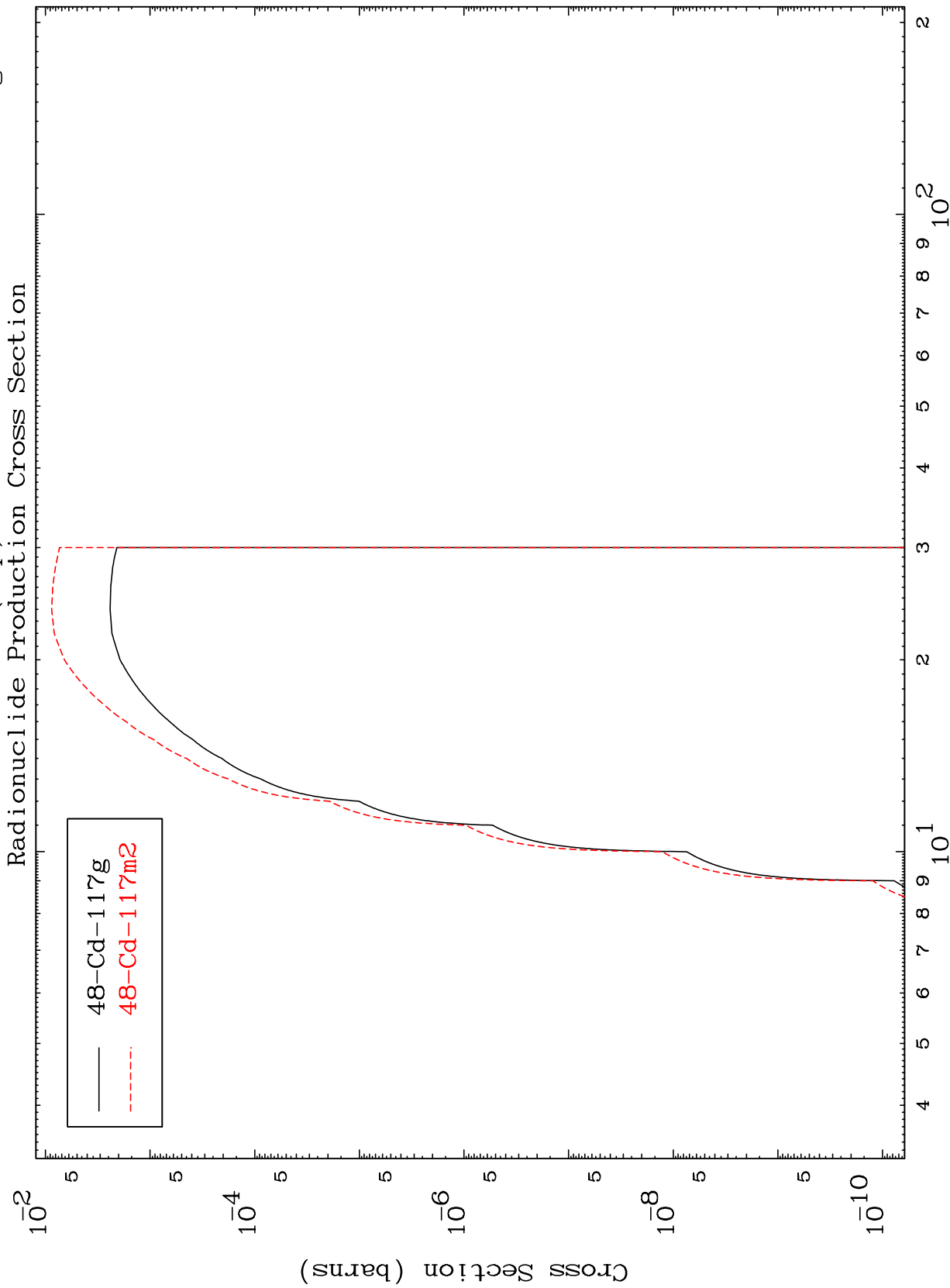
(n, γ)
Radionuclide Production Cross Section



49-In-118g
49-In-118m1
49-In-118m3

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47-Ag-114



47-Ag-114

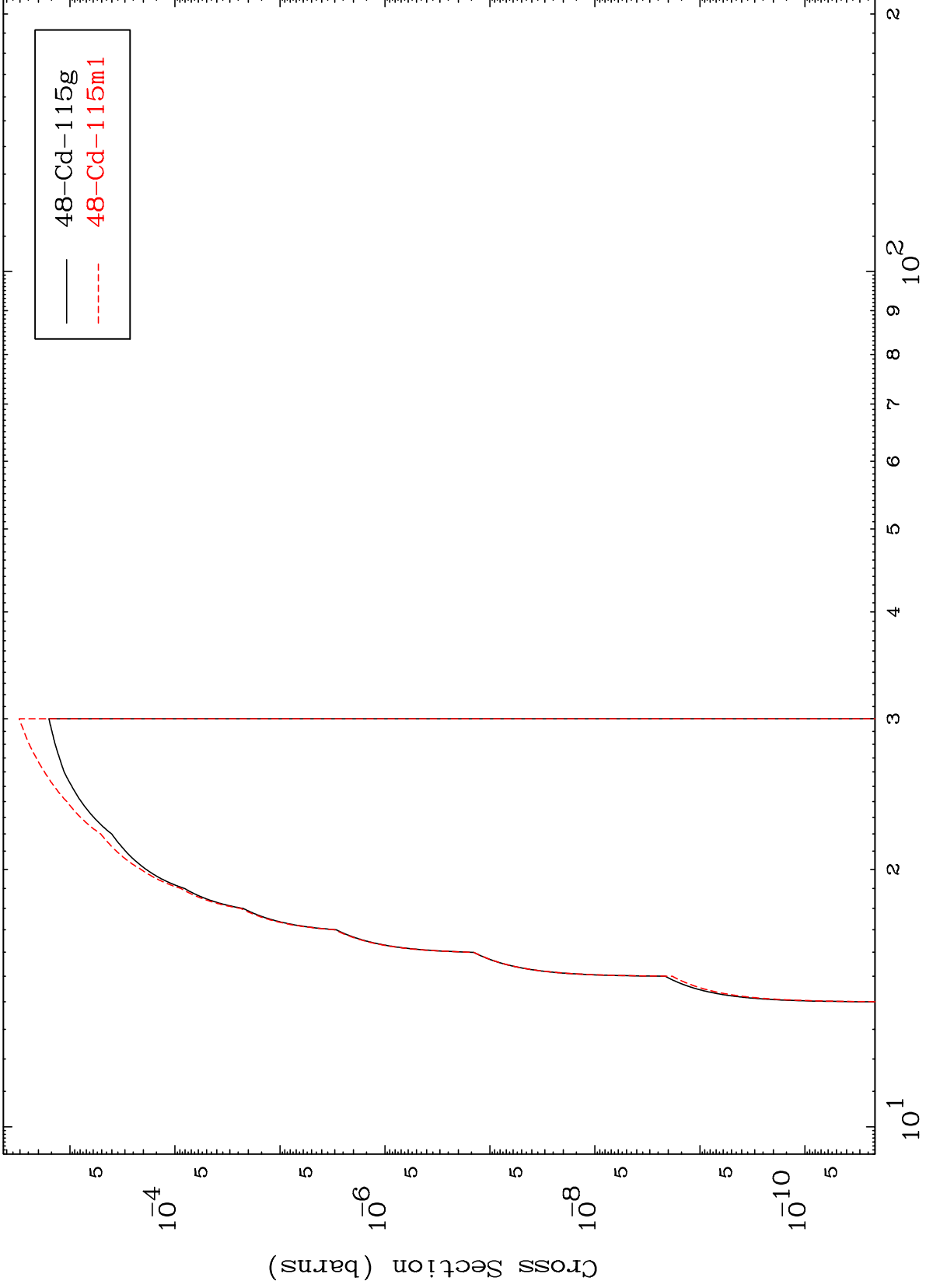
Incident Energy (MeV)

20

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47-Ag-114

(n, t)
Radionuclide Production Cross Section

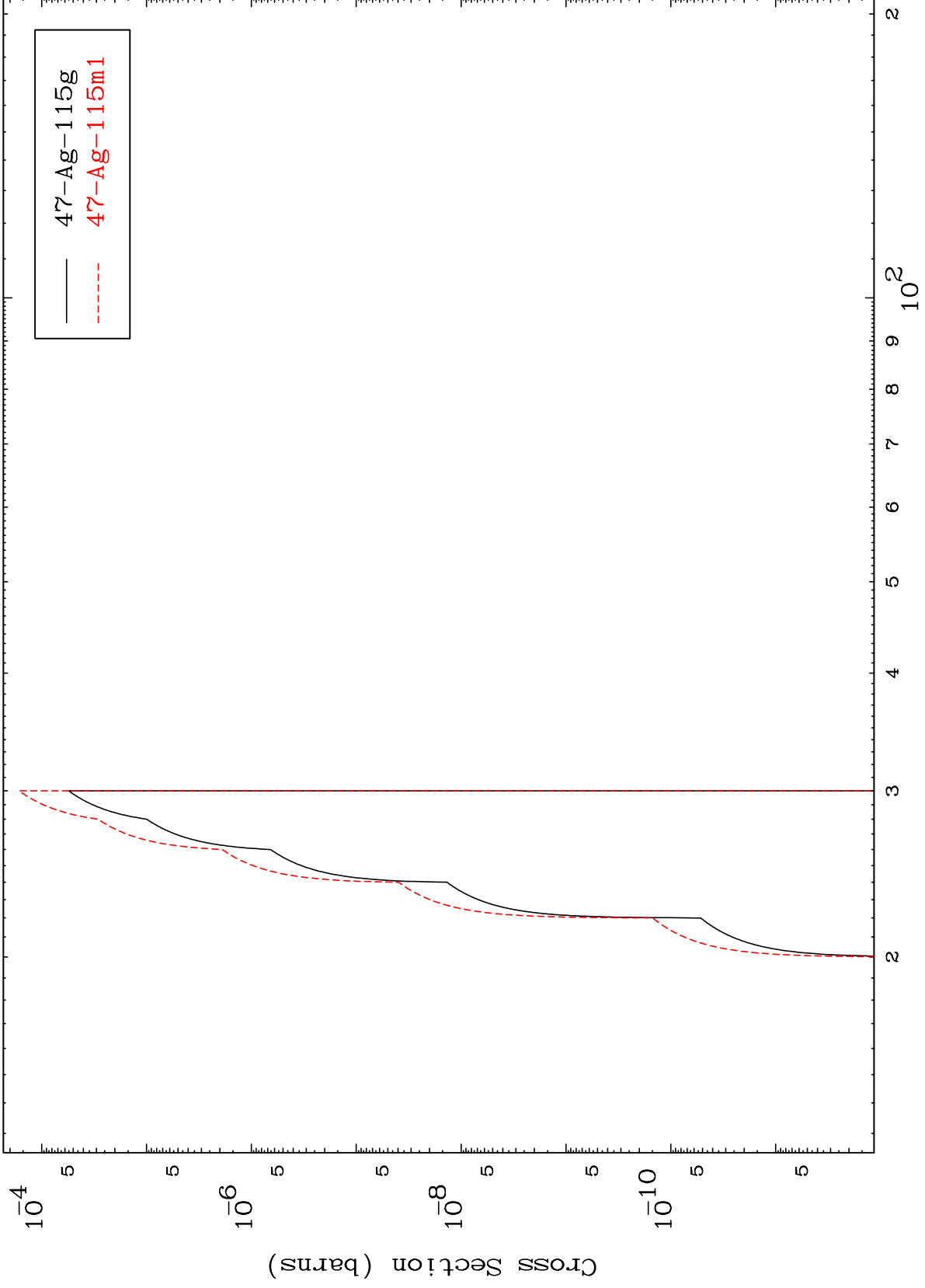


21

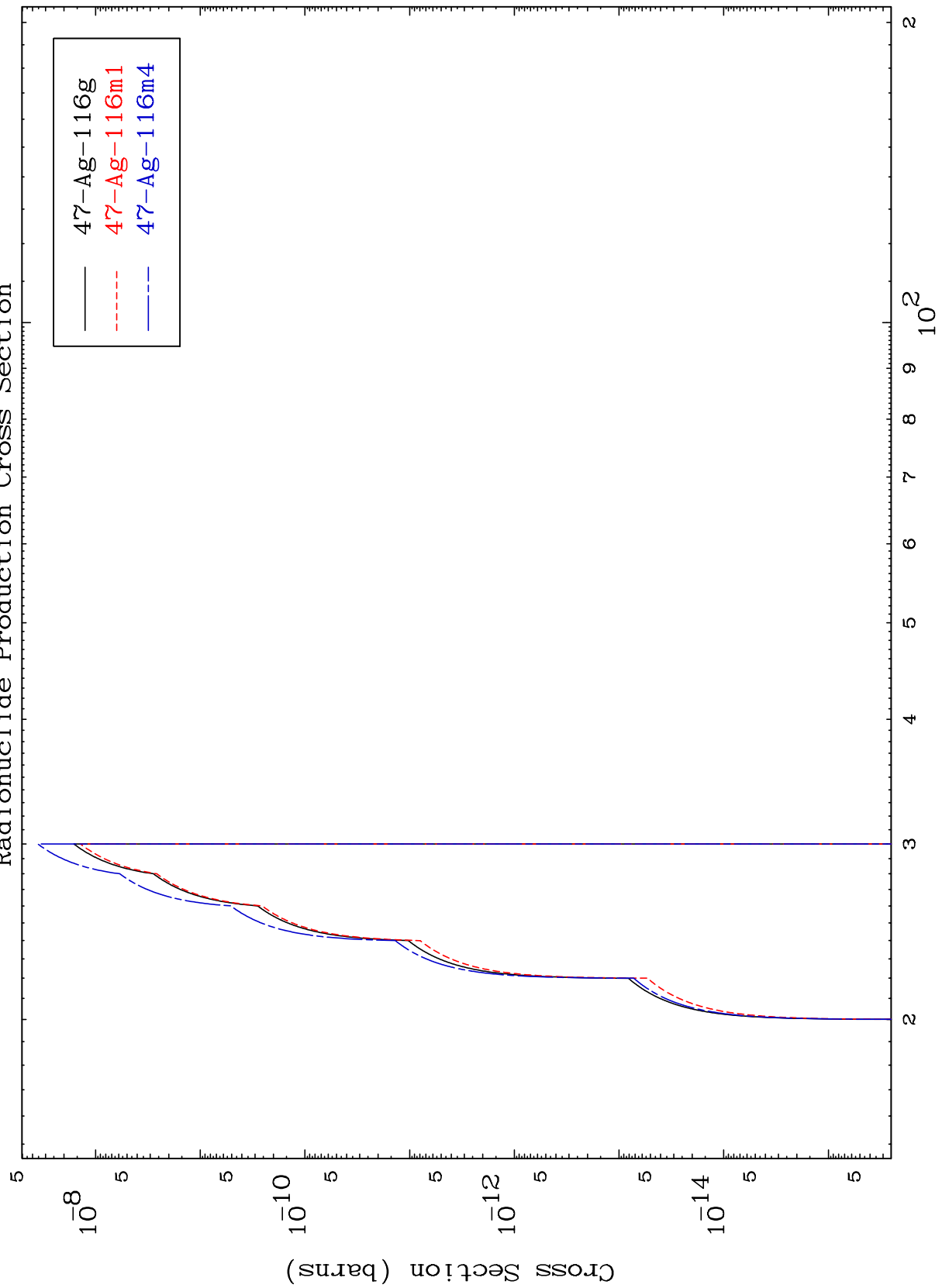
Incident Energy (MeV)

47-Ag-114

(n,He-3)
Radionuclide Production Cross Section



(n,2p)
Radionuclide Production Cross Section

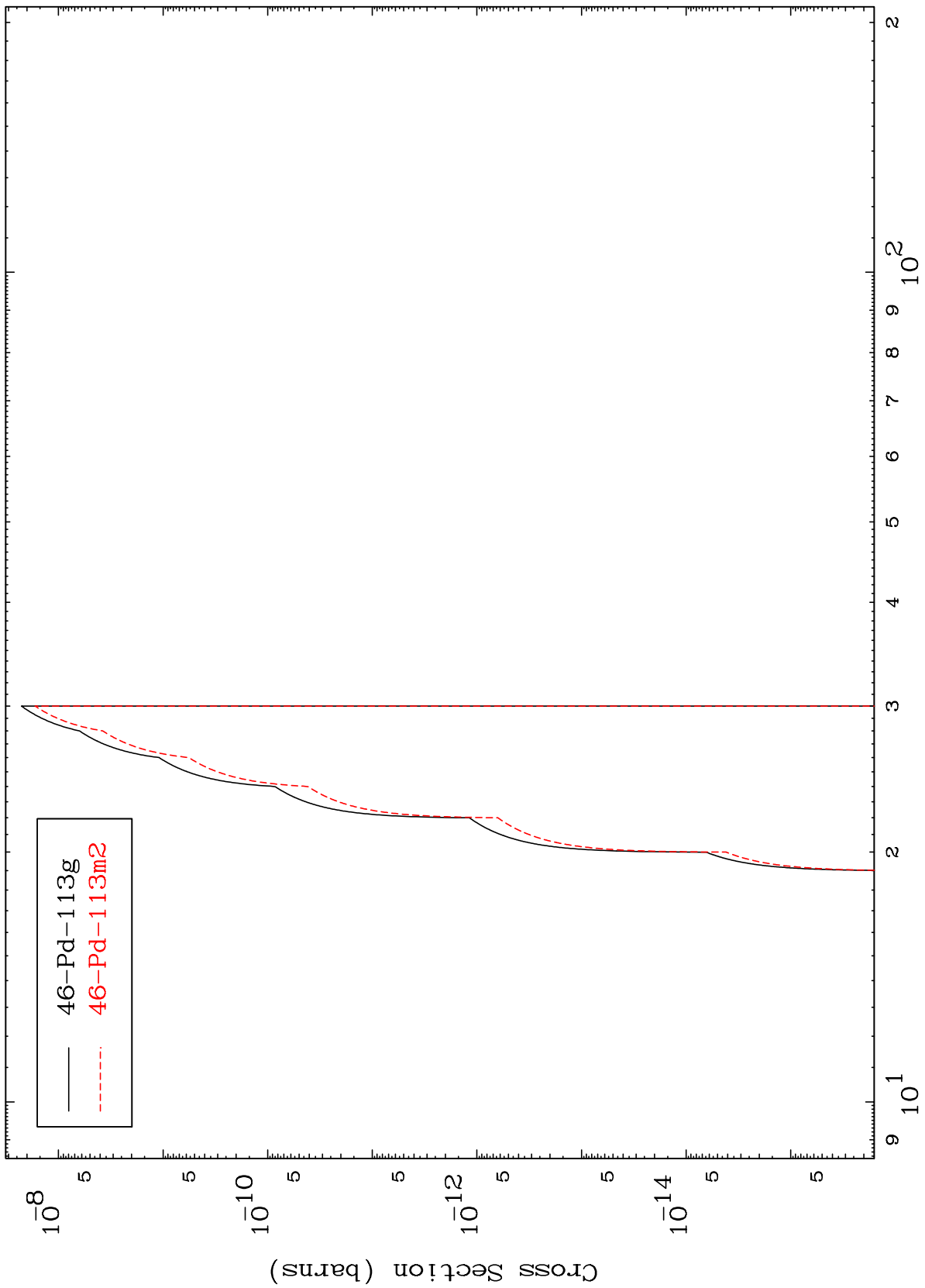


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(n,p) α

47-Ag-114

Radionuclide Production Cross Section



24

Incident Energy (MeV)

47-Ag-114