

Program EVALPLOT
(Version 2021-1)

by

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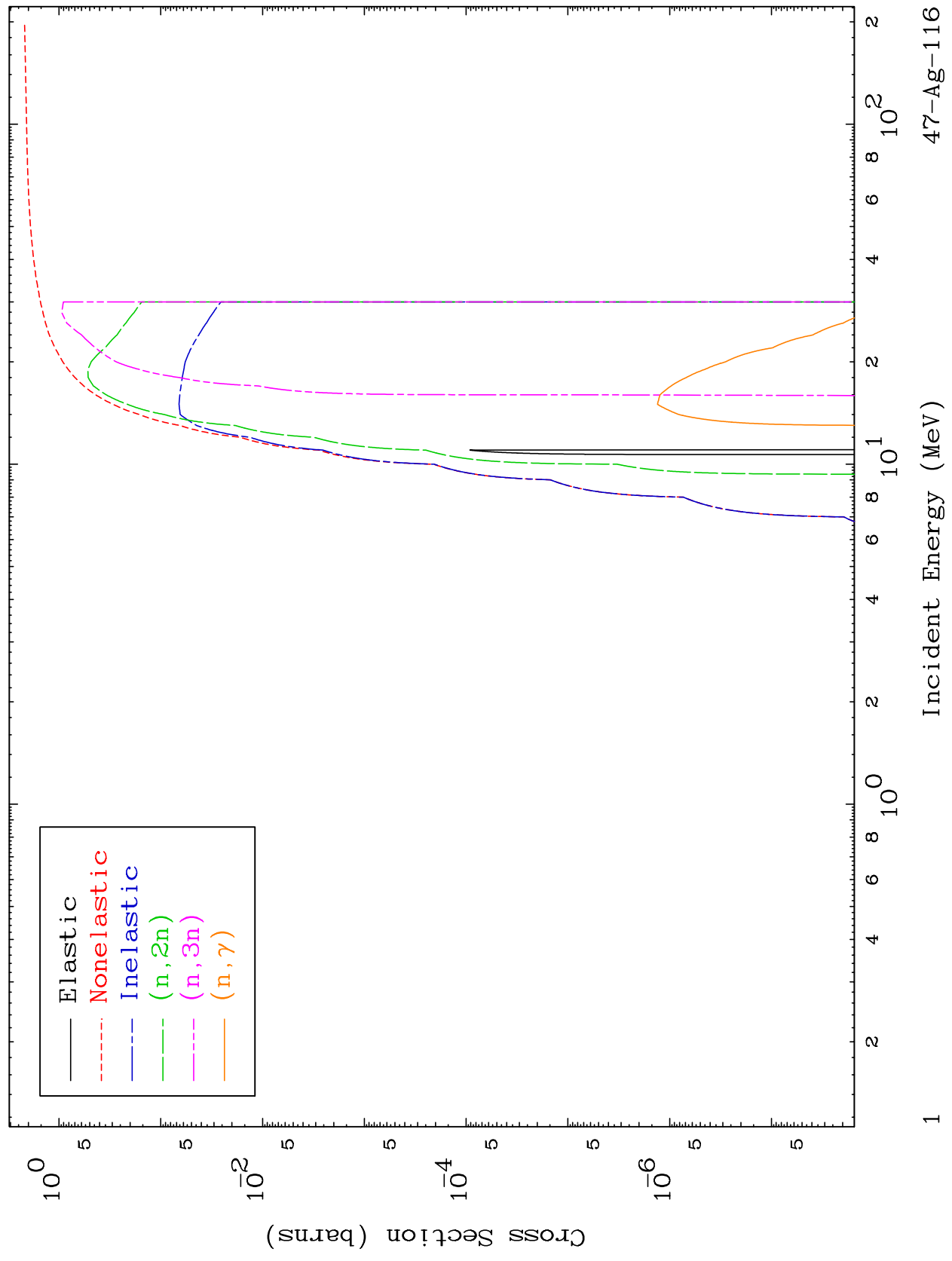
Press Mouse Button to Start

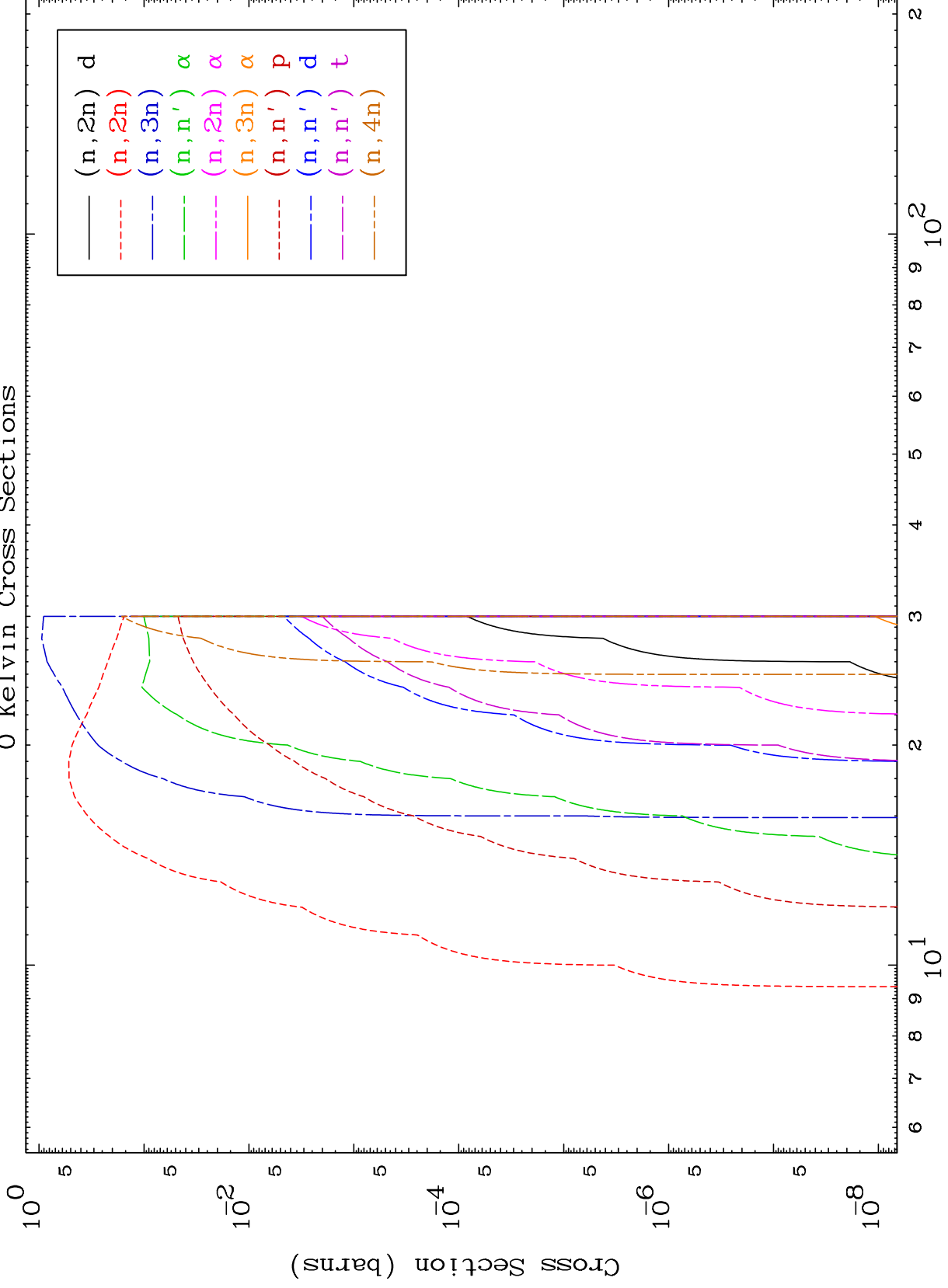
MAT 4752

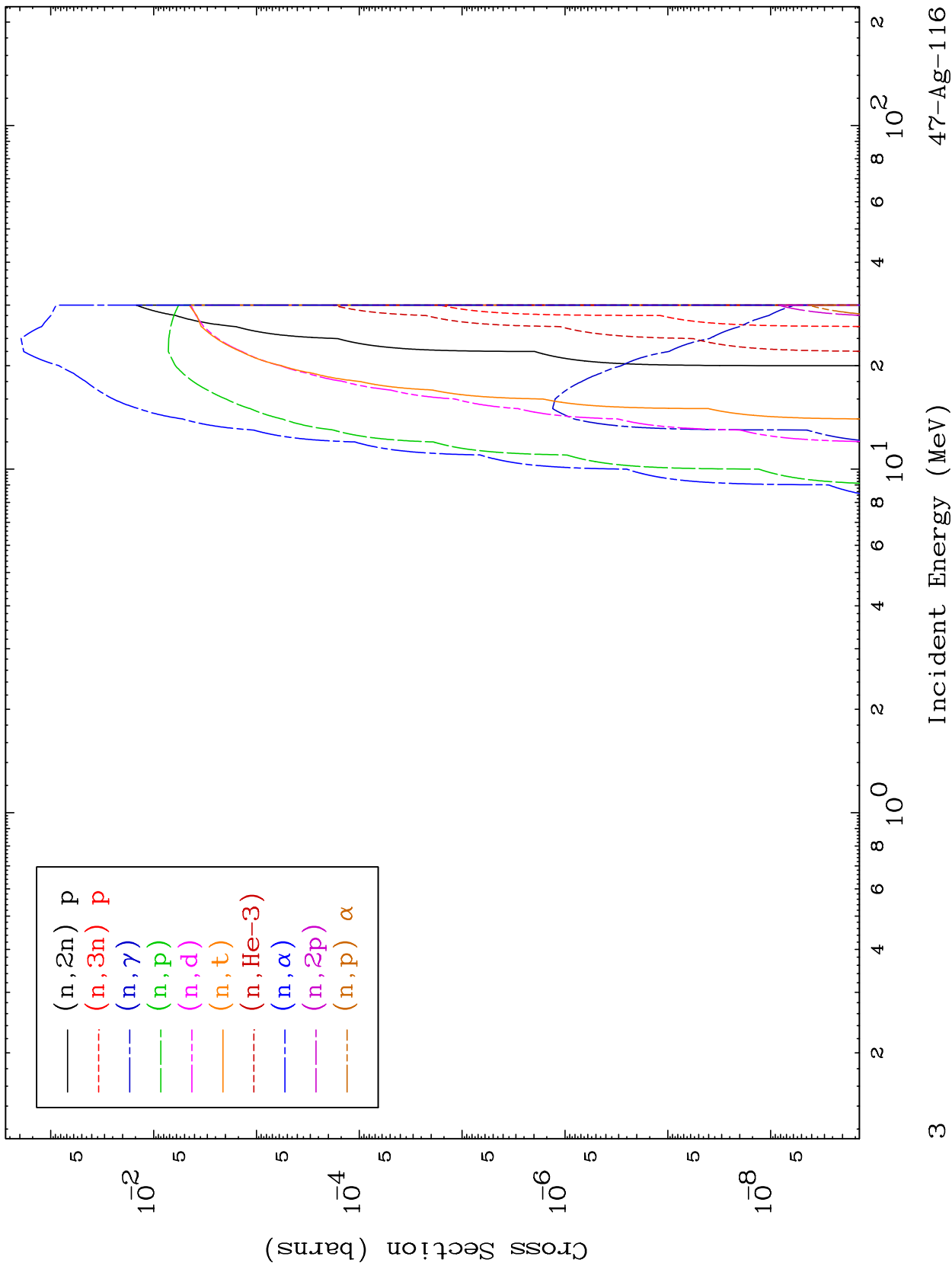
0 Kelvin

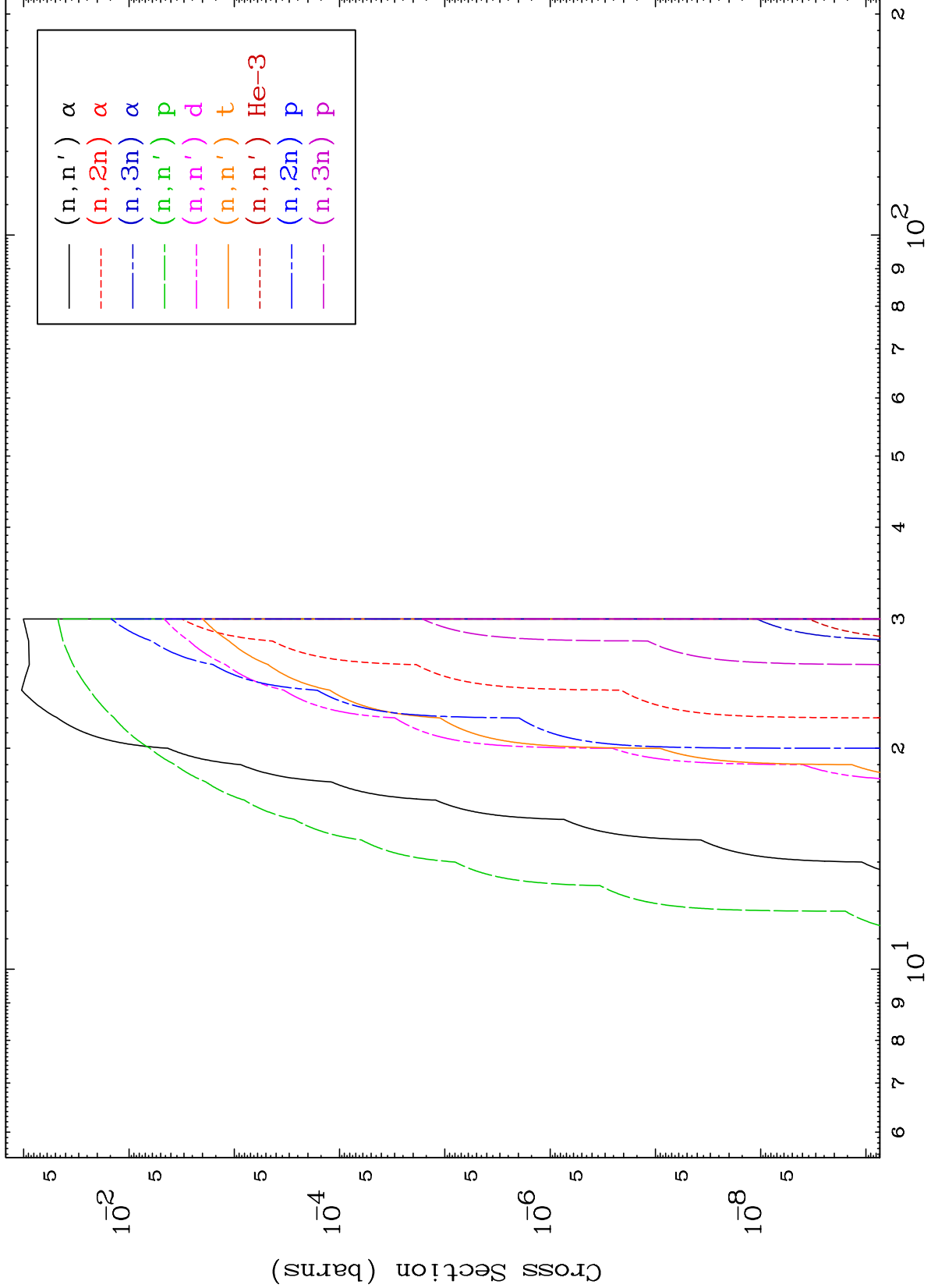
Major Cross Sections

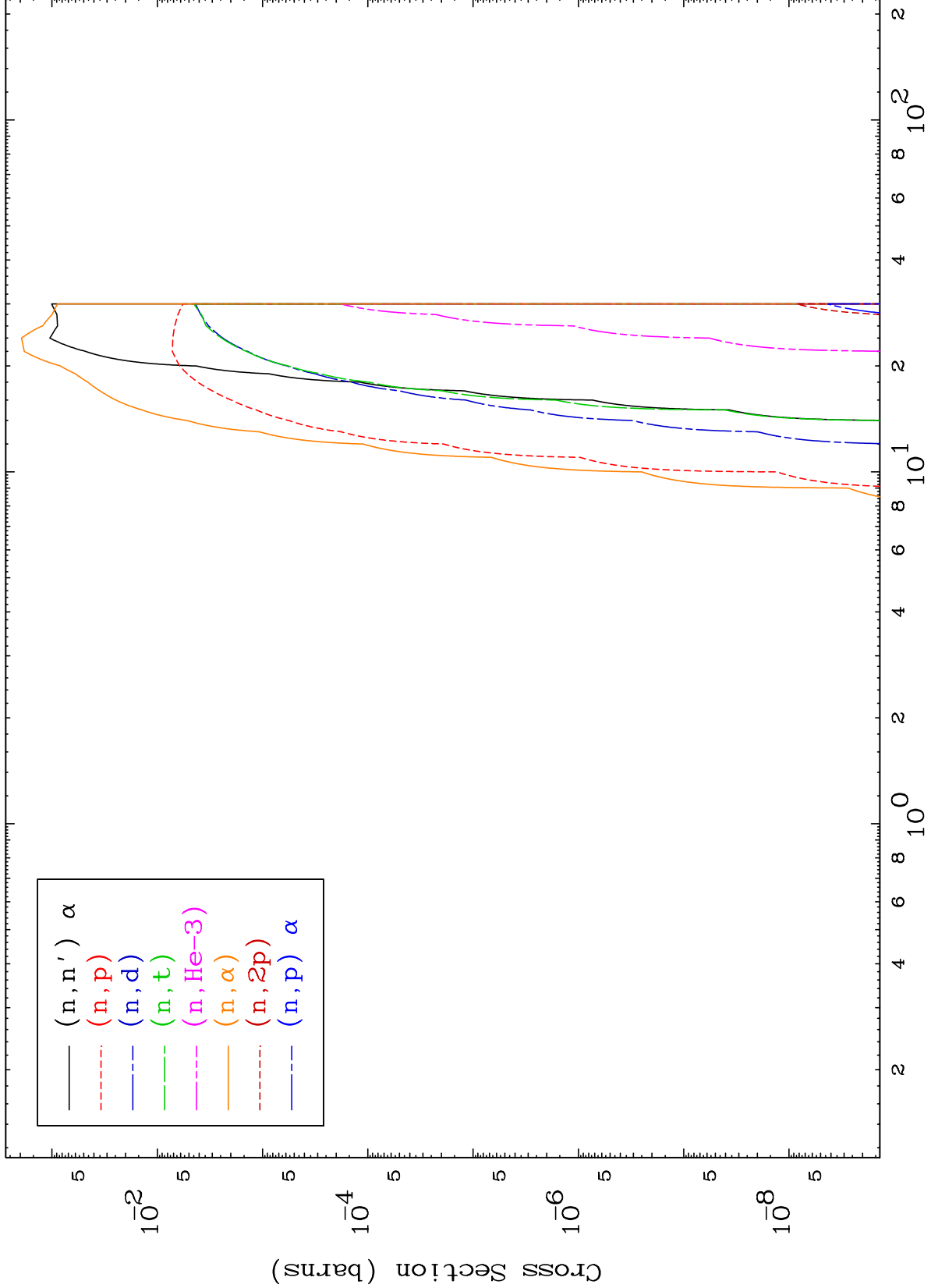
47-Ag-116







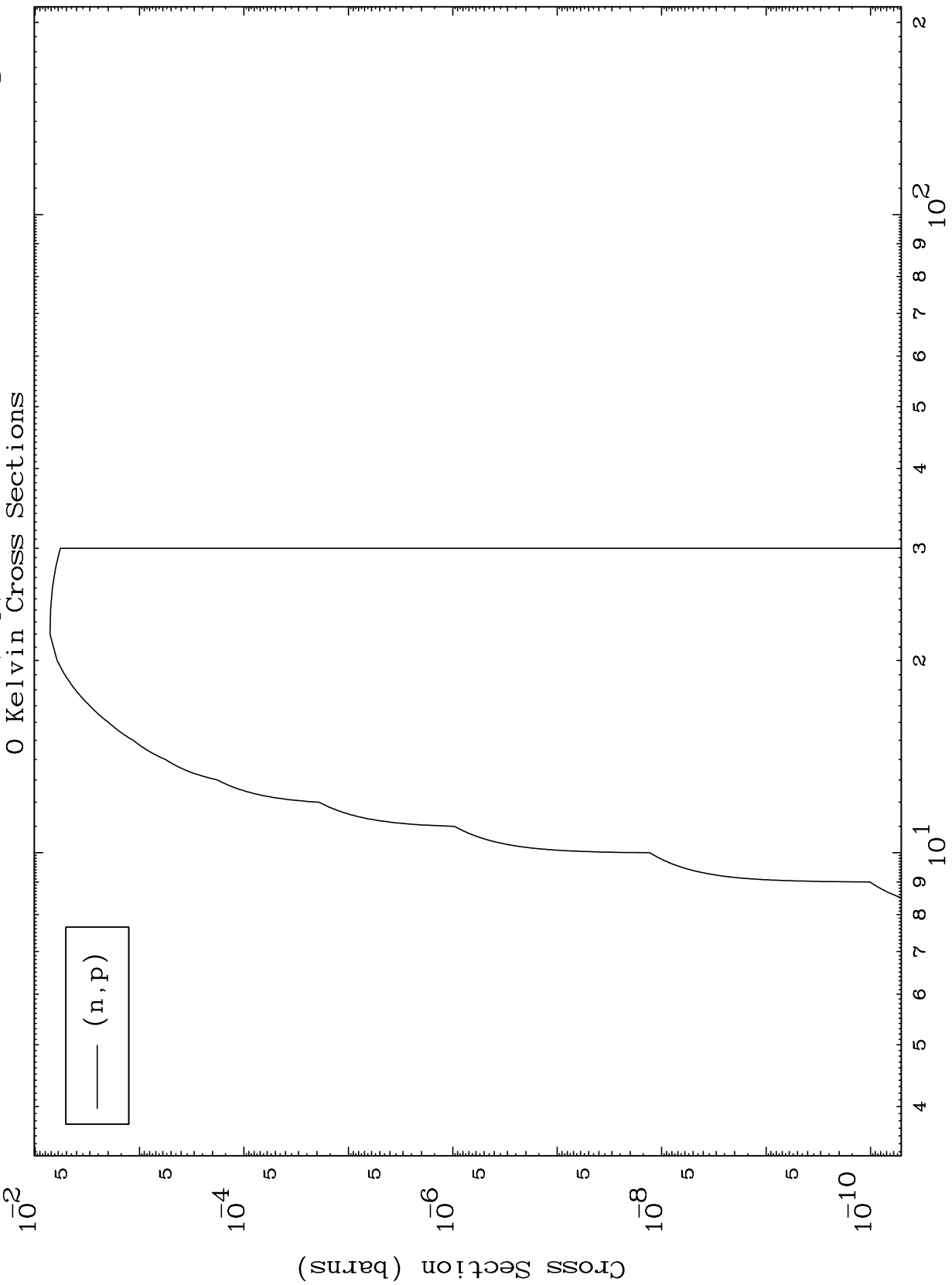




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47-Ag-116

(α, p) Levels
0 Kelvin Cross Sections



6

Incident Energy (MeV)

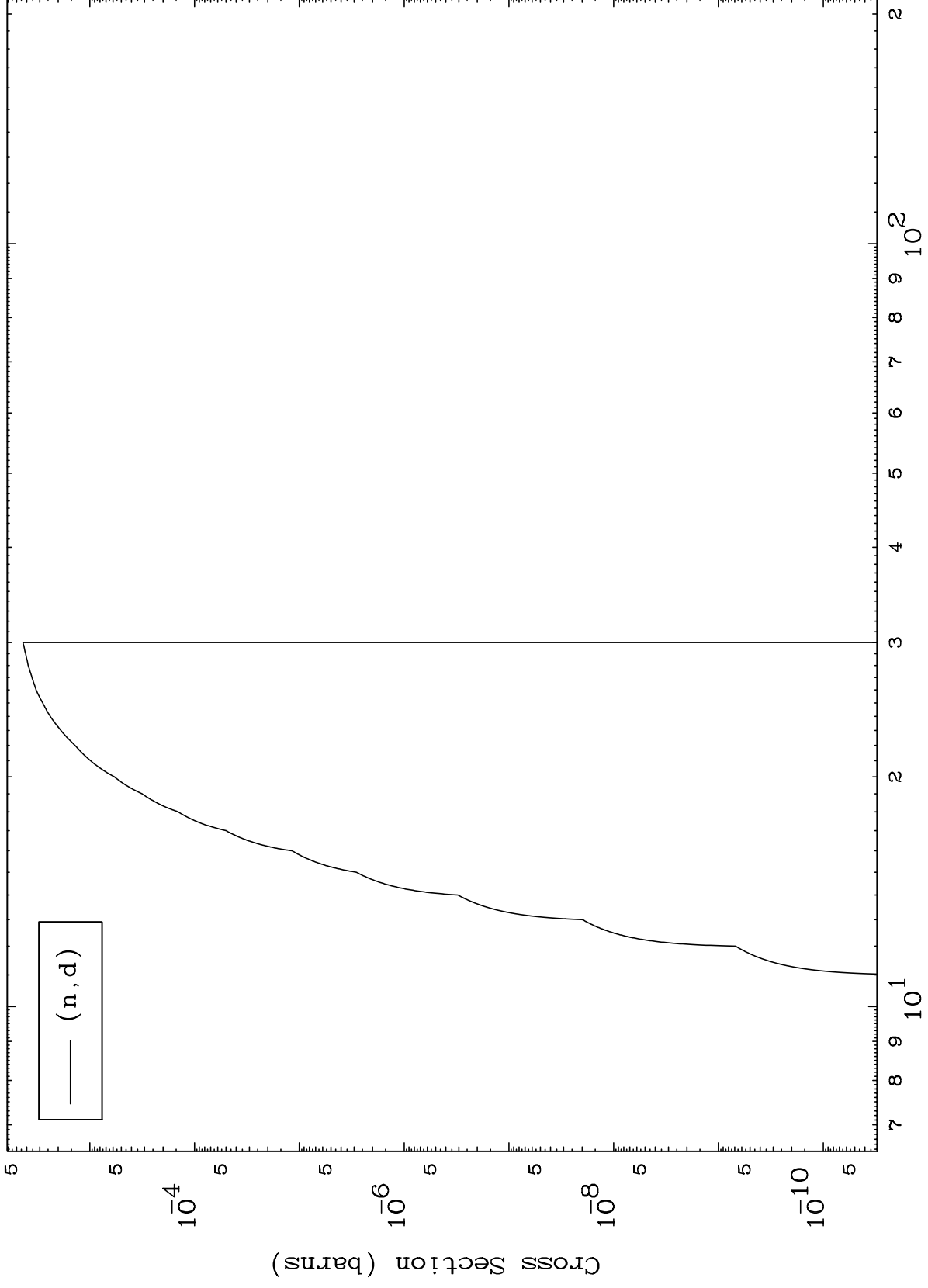
47-Ag-116

MAT 4752

(α, d) Levels

47-Ag-116

0 Kelvin Cross Sections



7

Incident Energy (MeV)

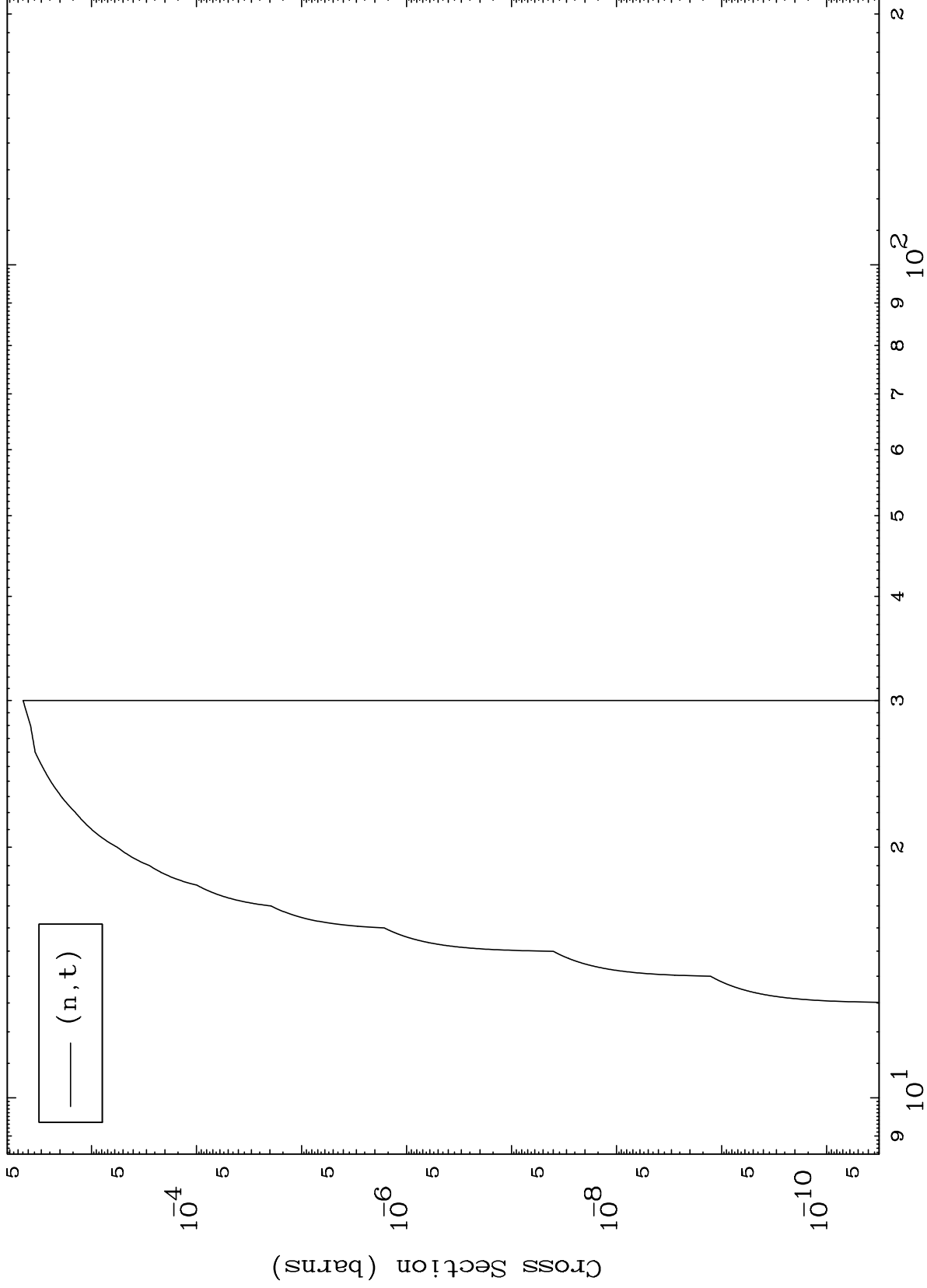
47-Ag-116

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(α, t) Levels

47-Ag-116

0 Kelvin Cross Sections



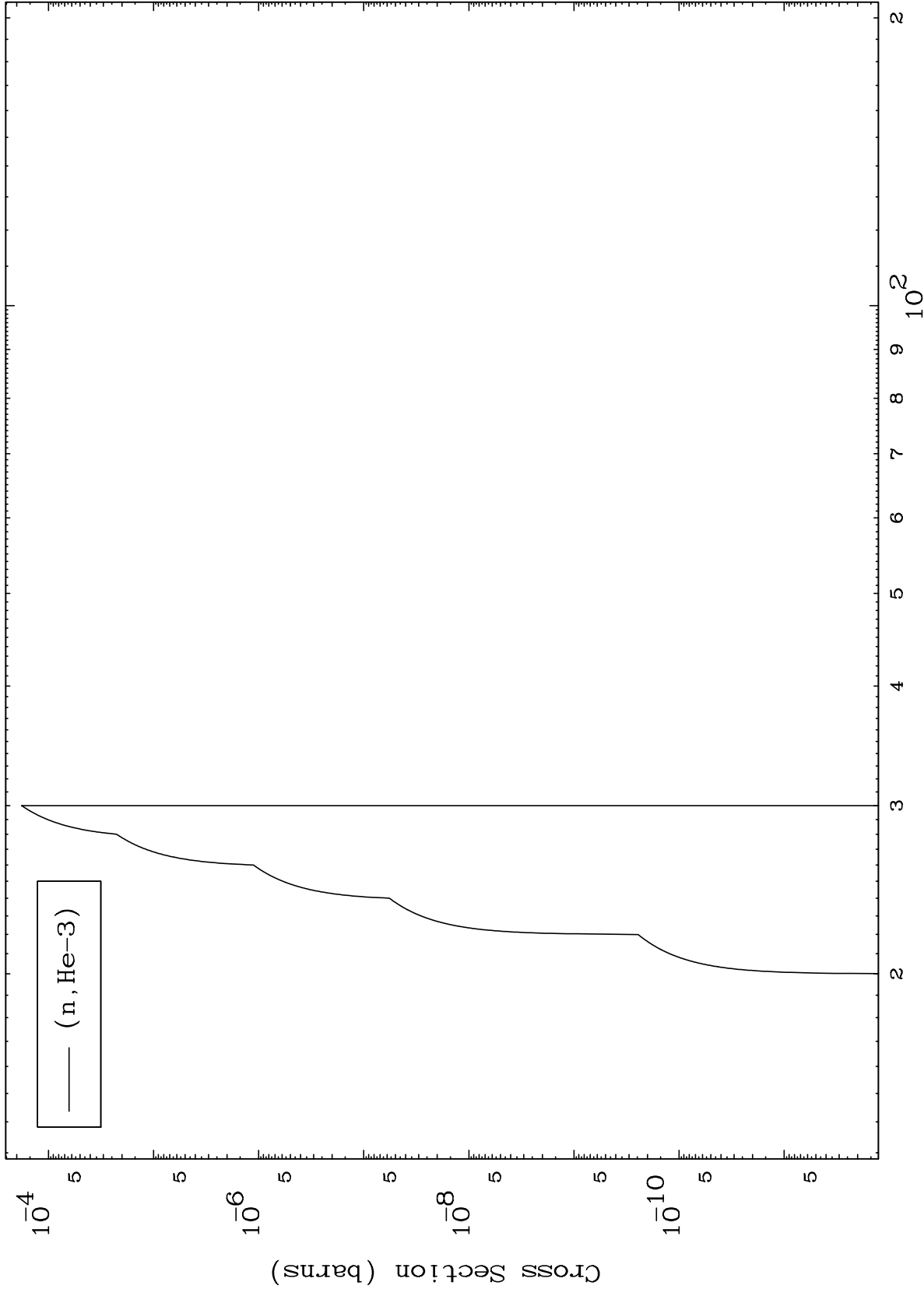
(n, t)

Incident Energy (MeV)

47-Ag-116

8

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

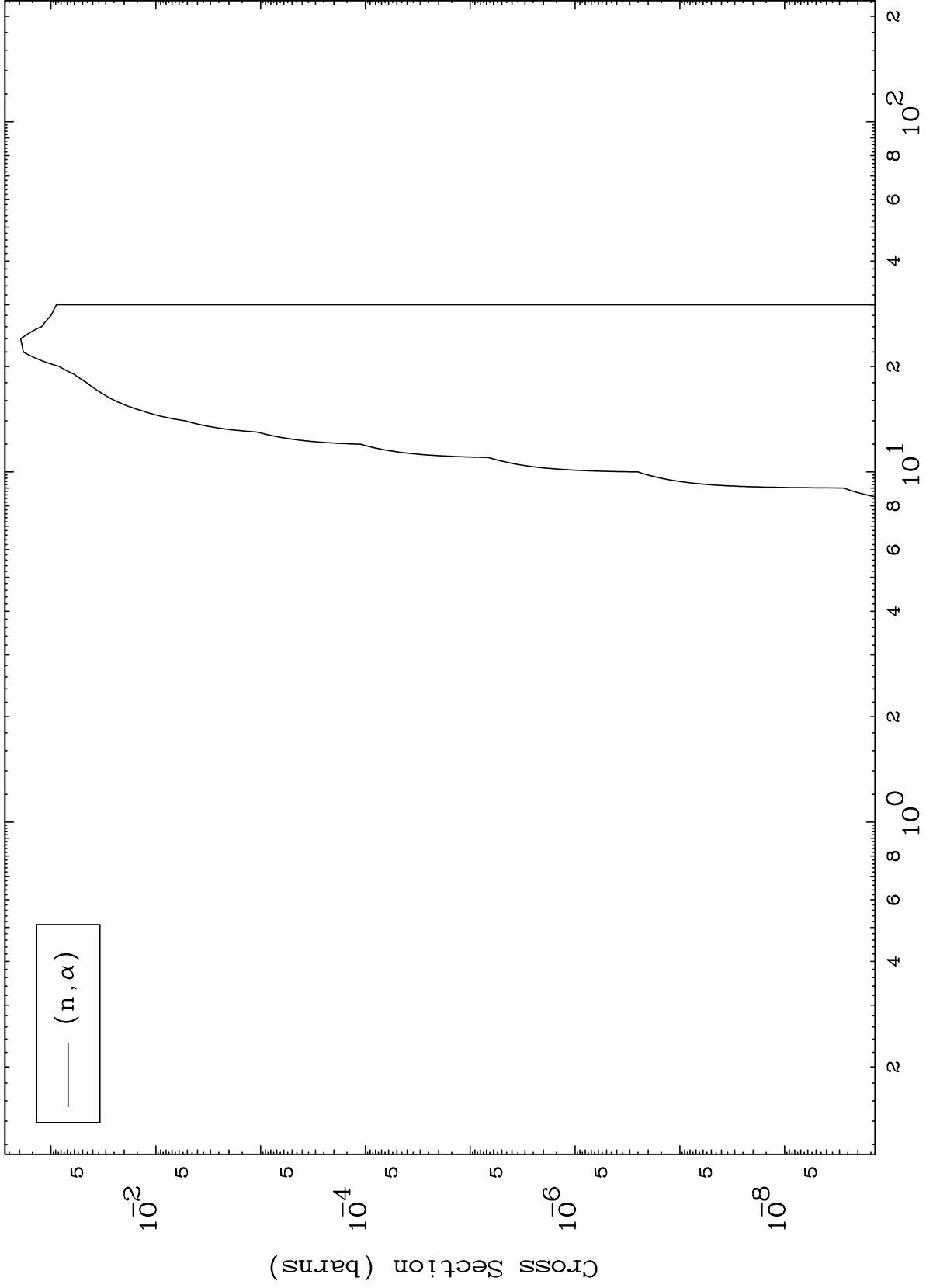


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(α, α) Levels

47-Ag-116

0 Kelvin Cross Sections



10

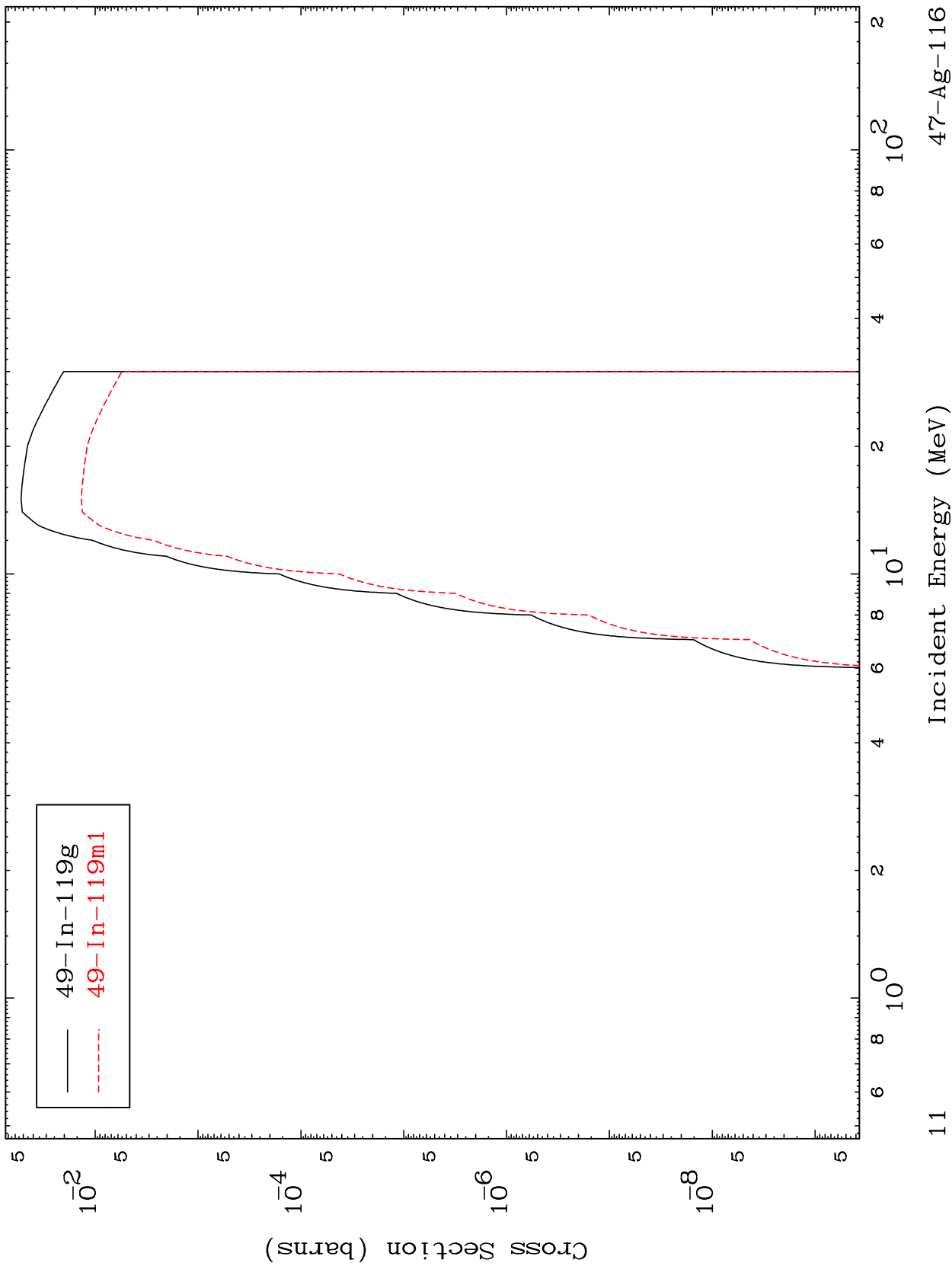
Incident Energy (MeV)

47-Ag-116

MAT 4752

47-Ag-116

Inelastic
Radionuclide Production Cross Section

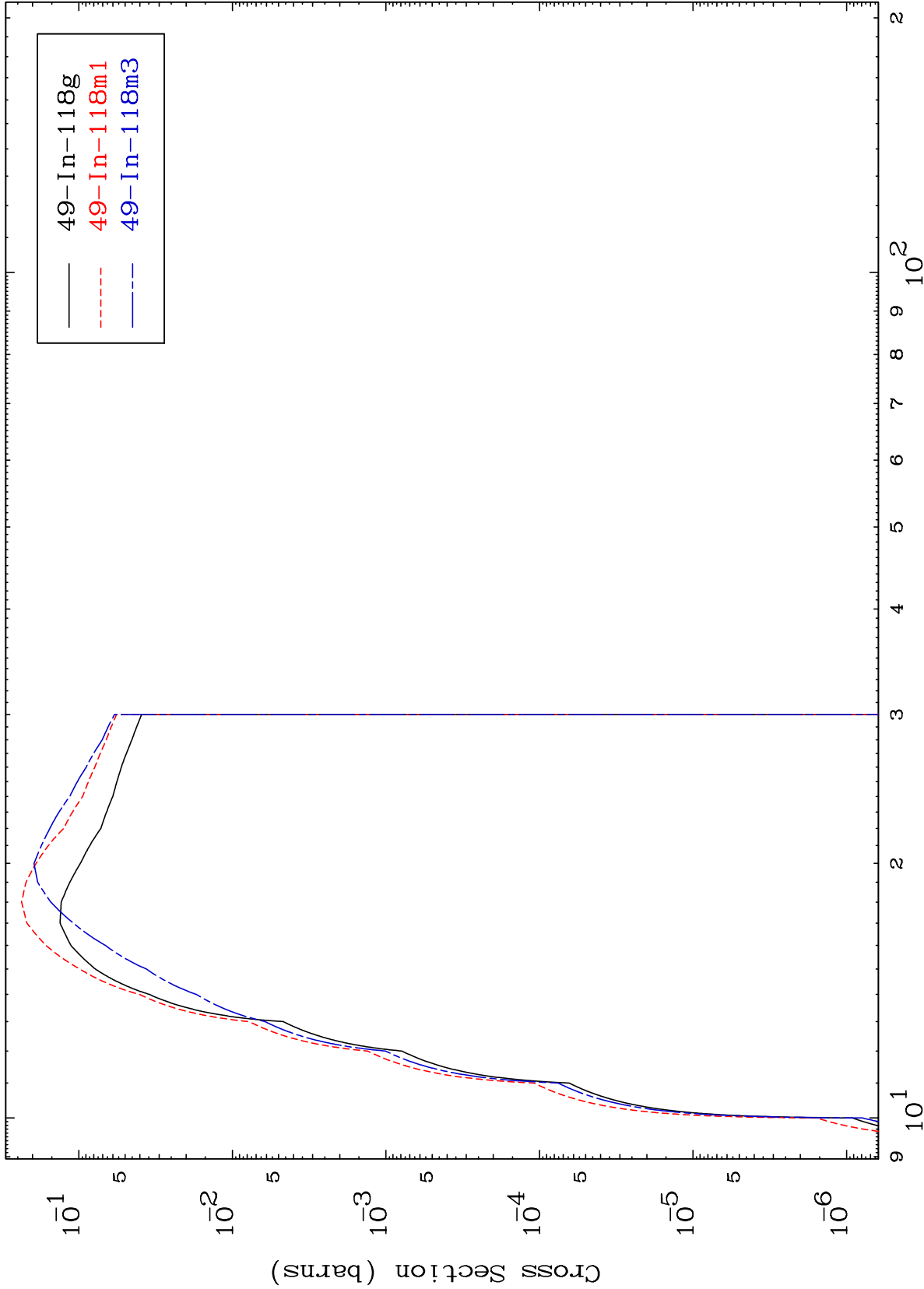


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(n,2n)

47-Ag-116

Radionuclide Production Cross Section



12

Incident Energy (MeV)

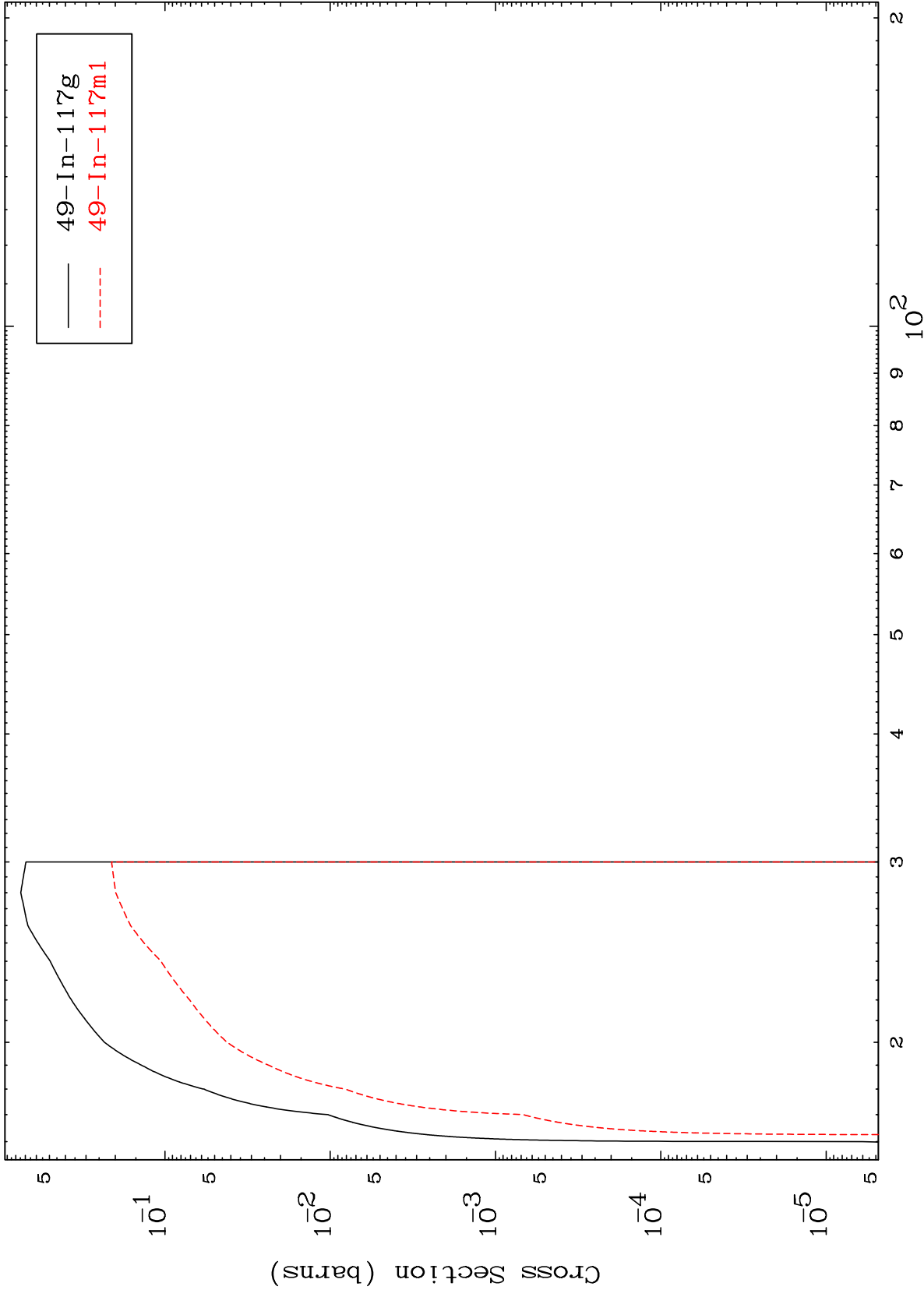
47-Ag-116

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(n,3n)

47-Ag-116

Radionuclide Production Cross Section



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Incident Energy (MeV)

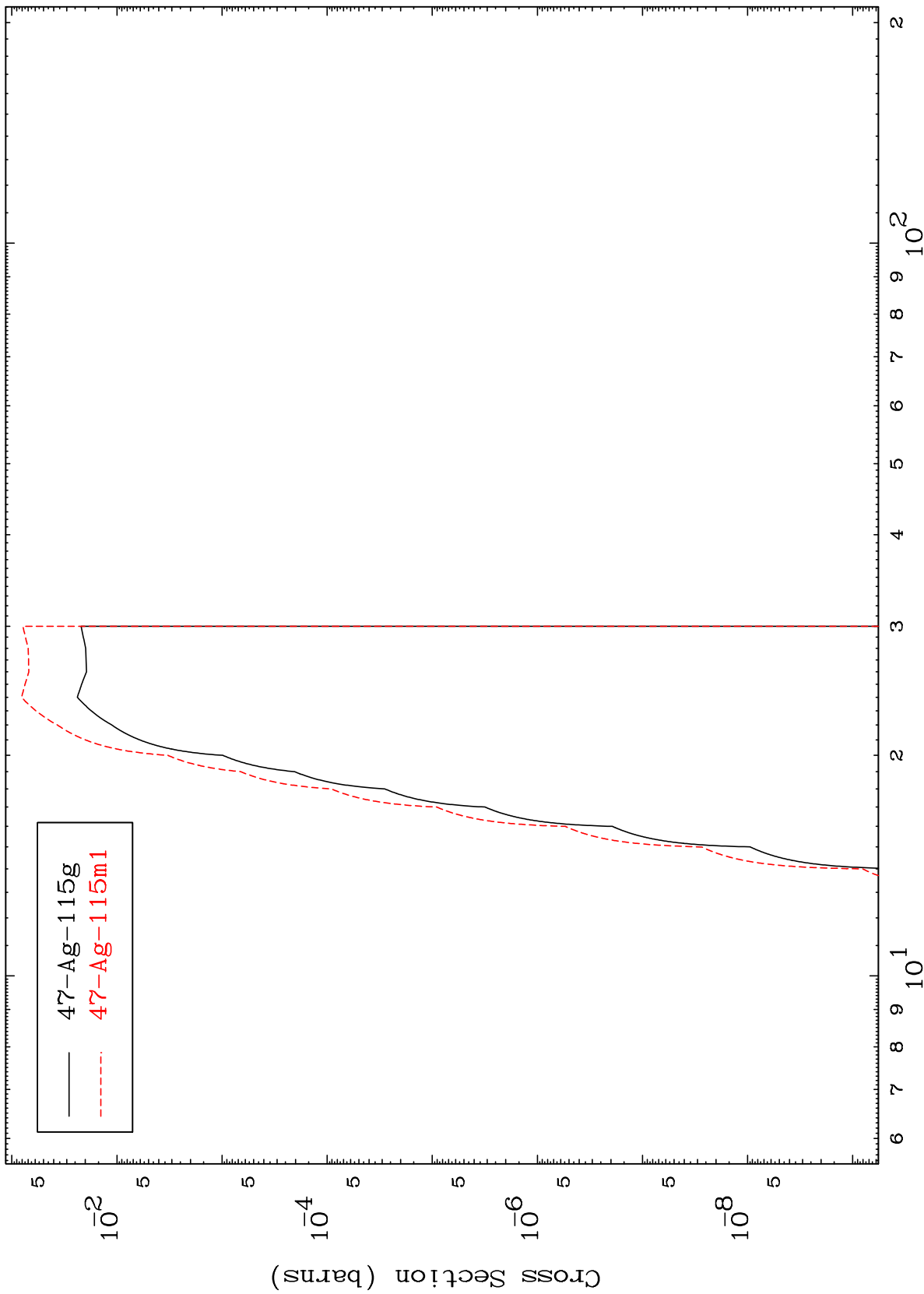
47-Ag-116

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47-Ag-116

(n,n') α

Radionuclide Production Cross Section



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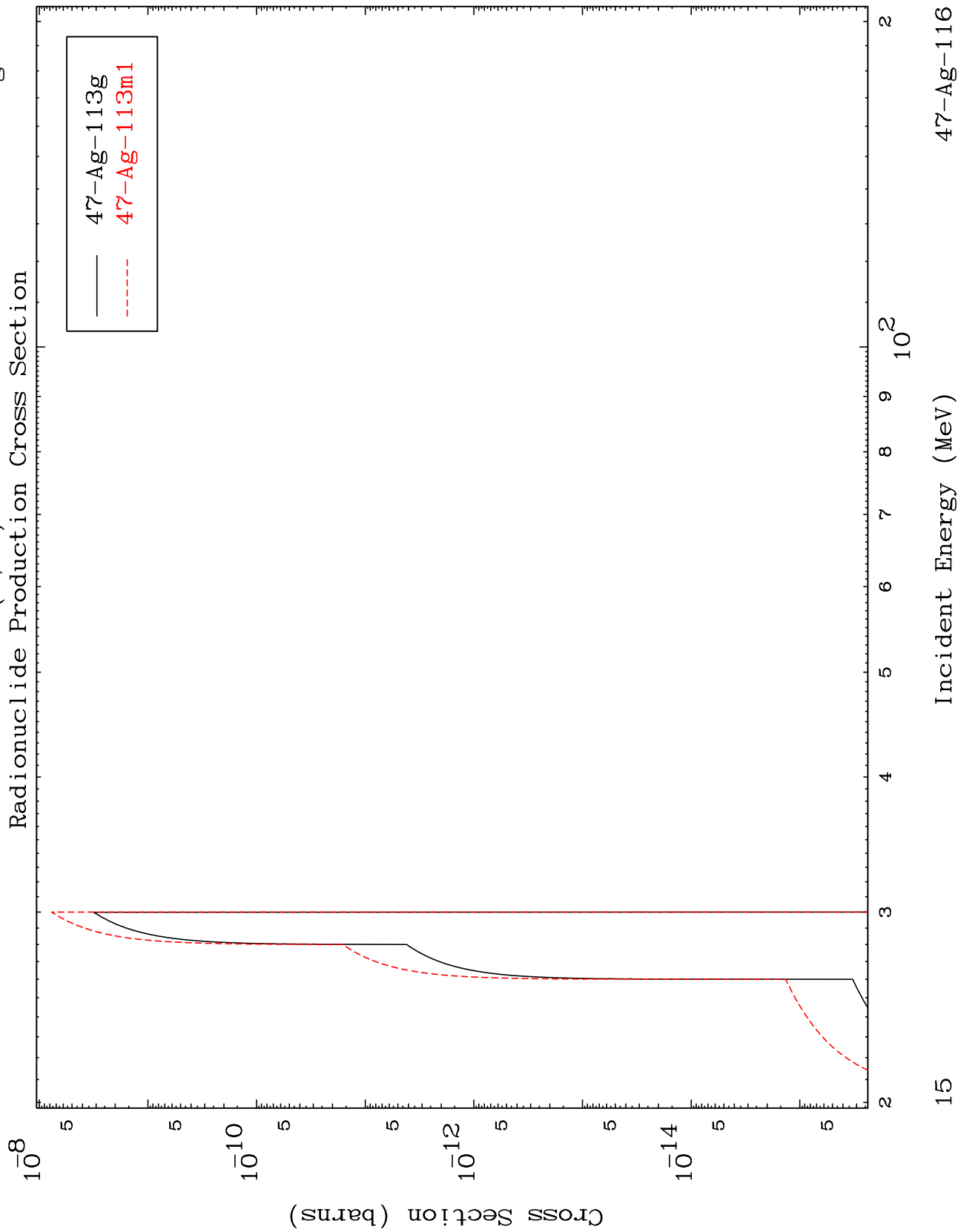
Incident Energy (MeV)

47-Ag-116

MAT 4752

(n,3n) α

47-Ag-116

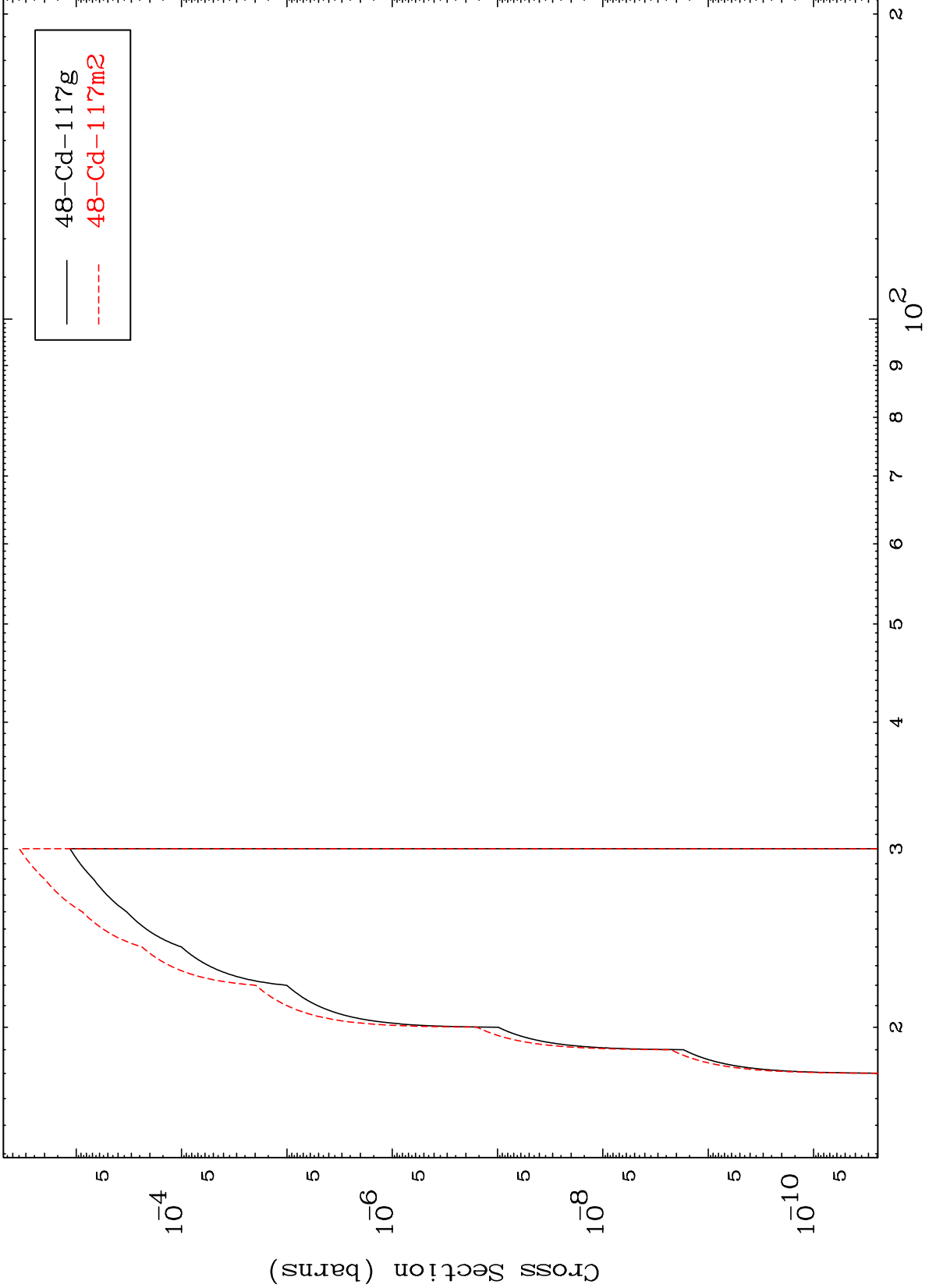


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Incident Energy (MeV)

47-Ag-116

Radionuclide Production Cross Section

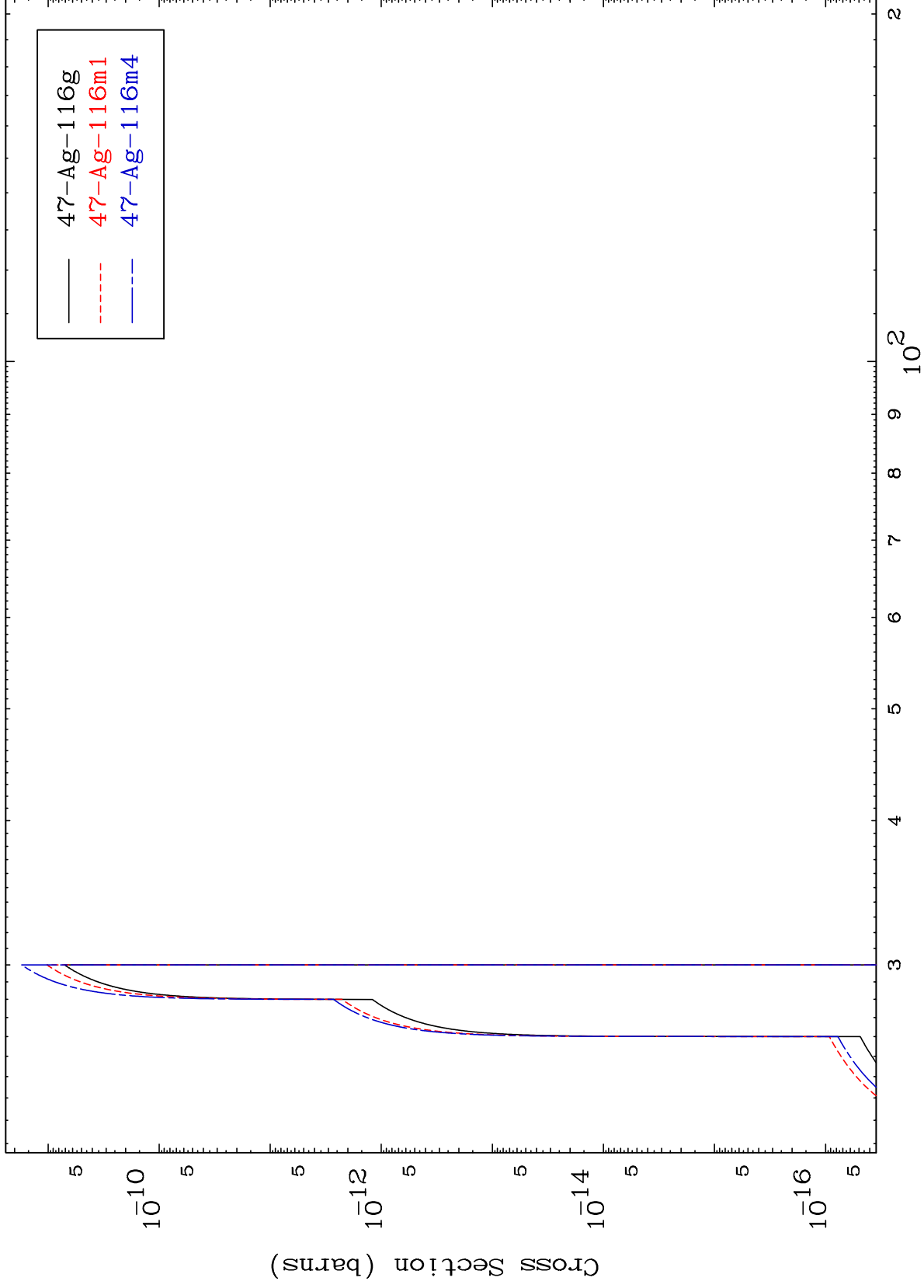


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(n,n') He-3

47-Ag-116

Radionuclide Production Cross Section



17

Incident Energy (MeV)

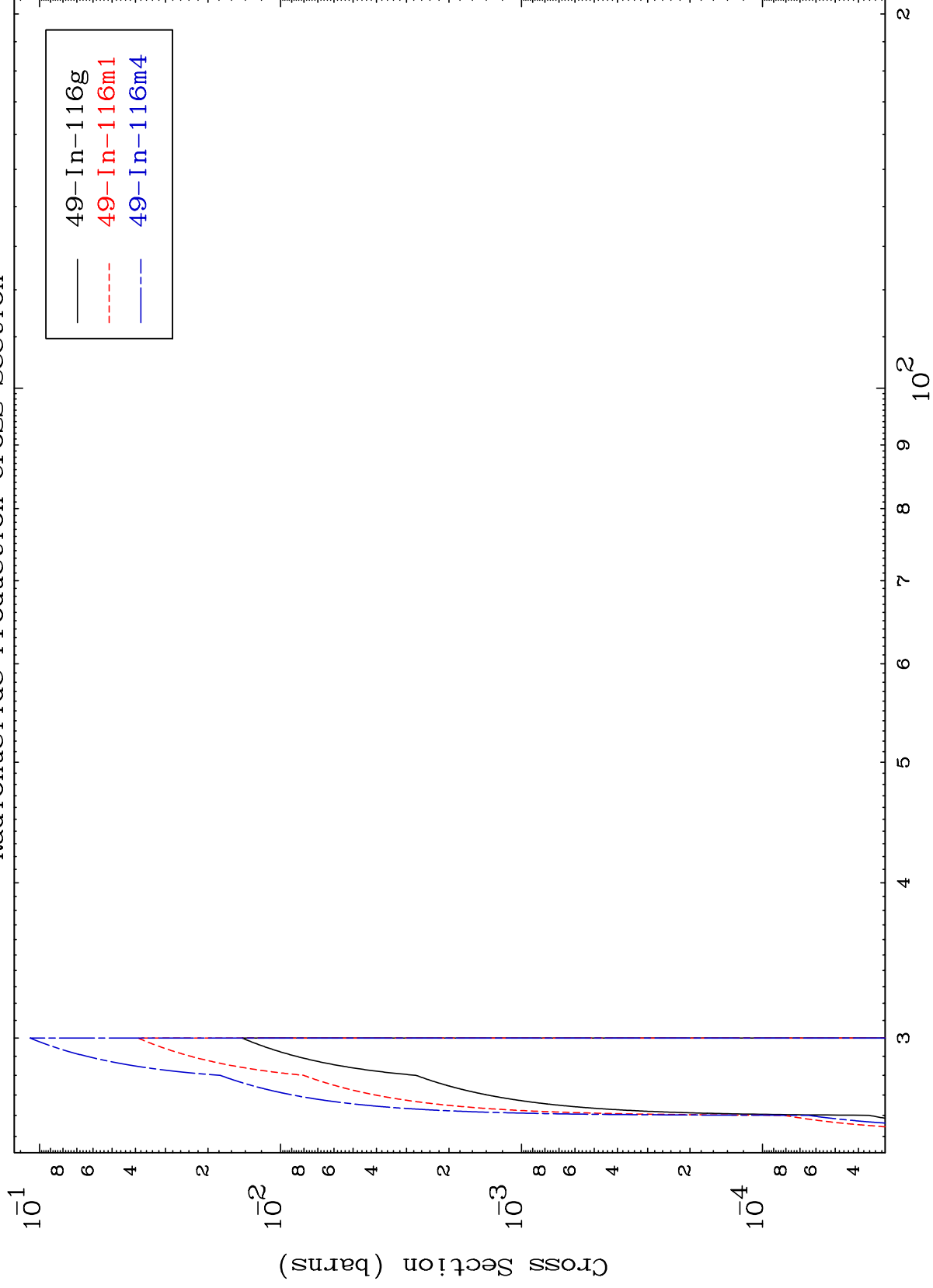
47-Ag-116

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(n,4n)

47-Ag-116

Radionuclide Production Cross Section

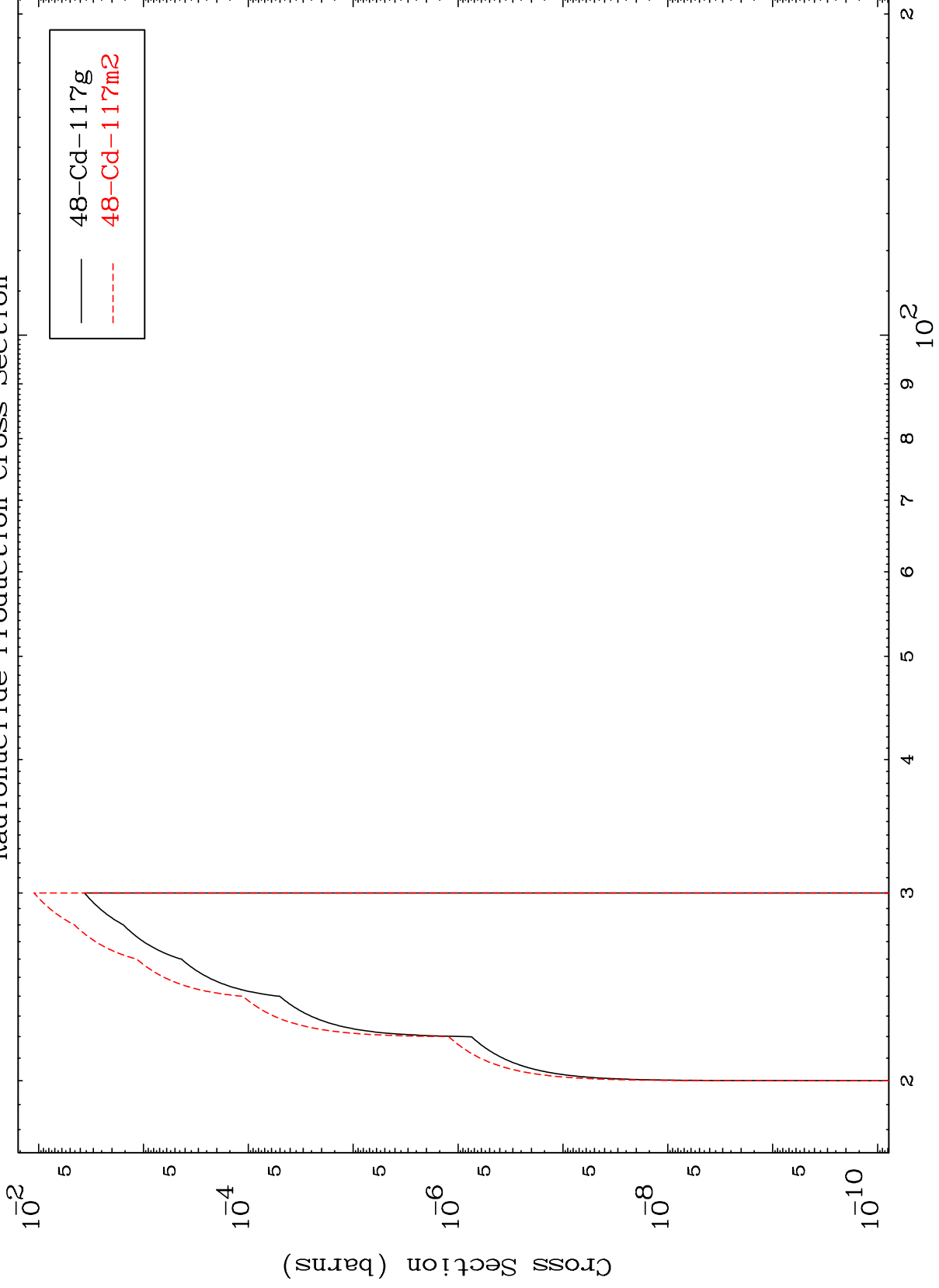


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Incident Energy (MeV)

47-Ag-116

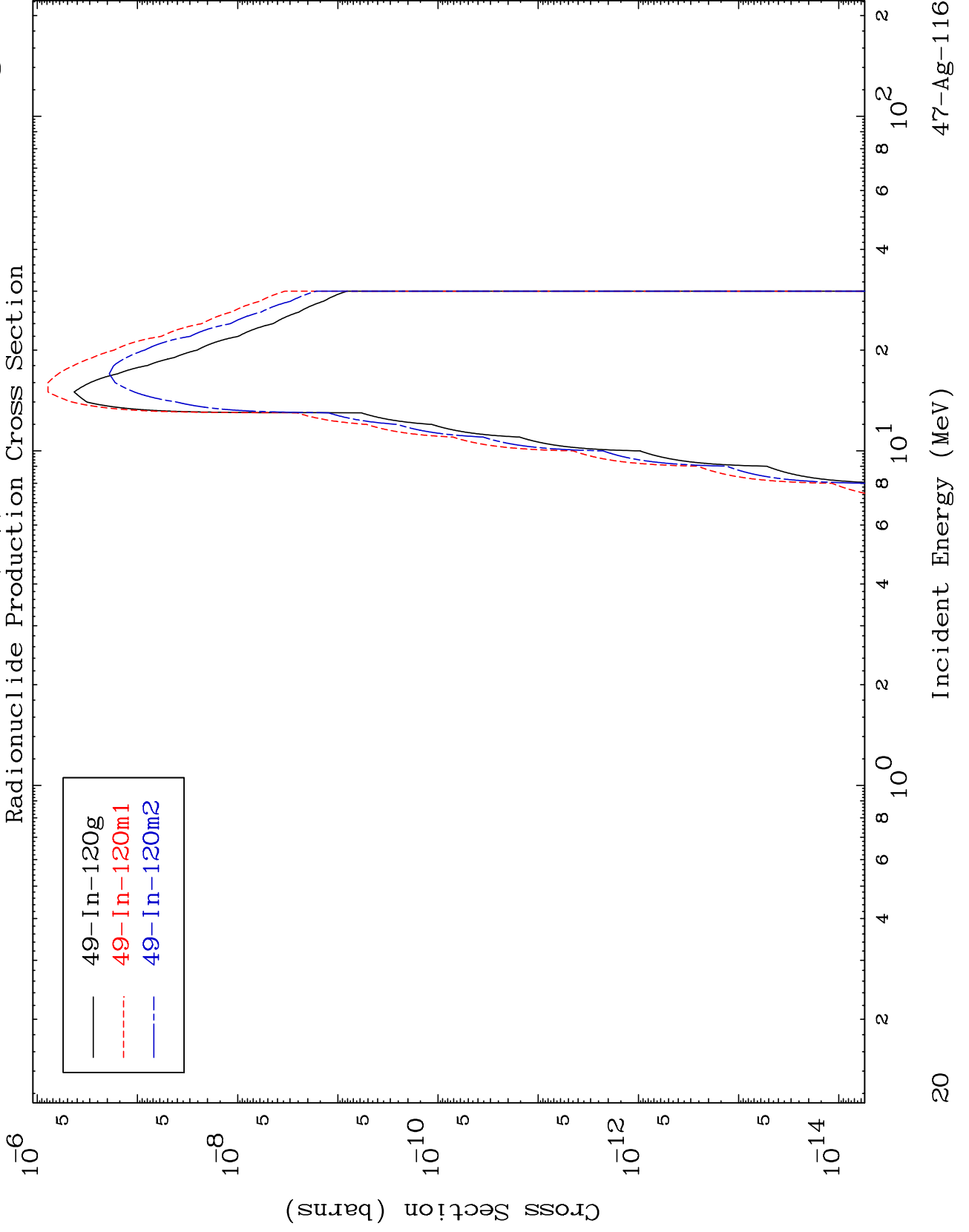
Radionuclide Production Cross Section



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47-Ag-116

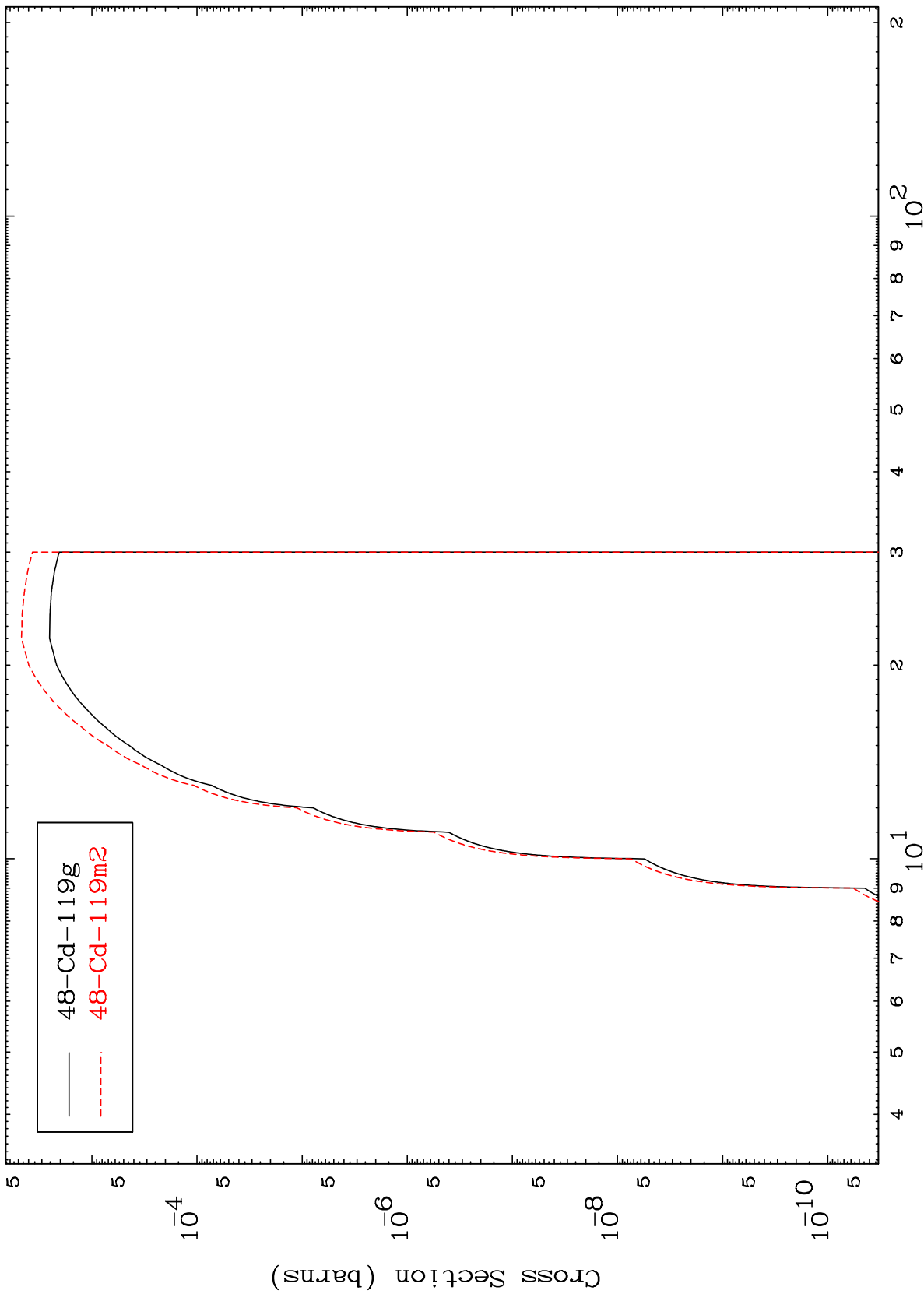
Radionuclide Production Cross Section
(n, γ)



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47-Ag-116

(n,p)
Radionuclide Production Cross Section

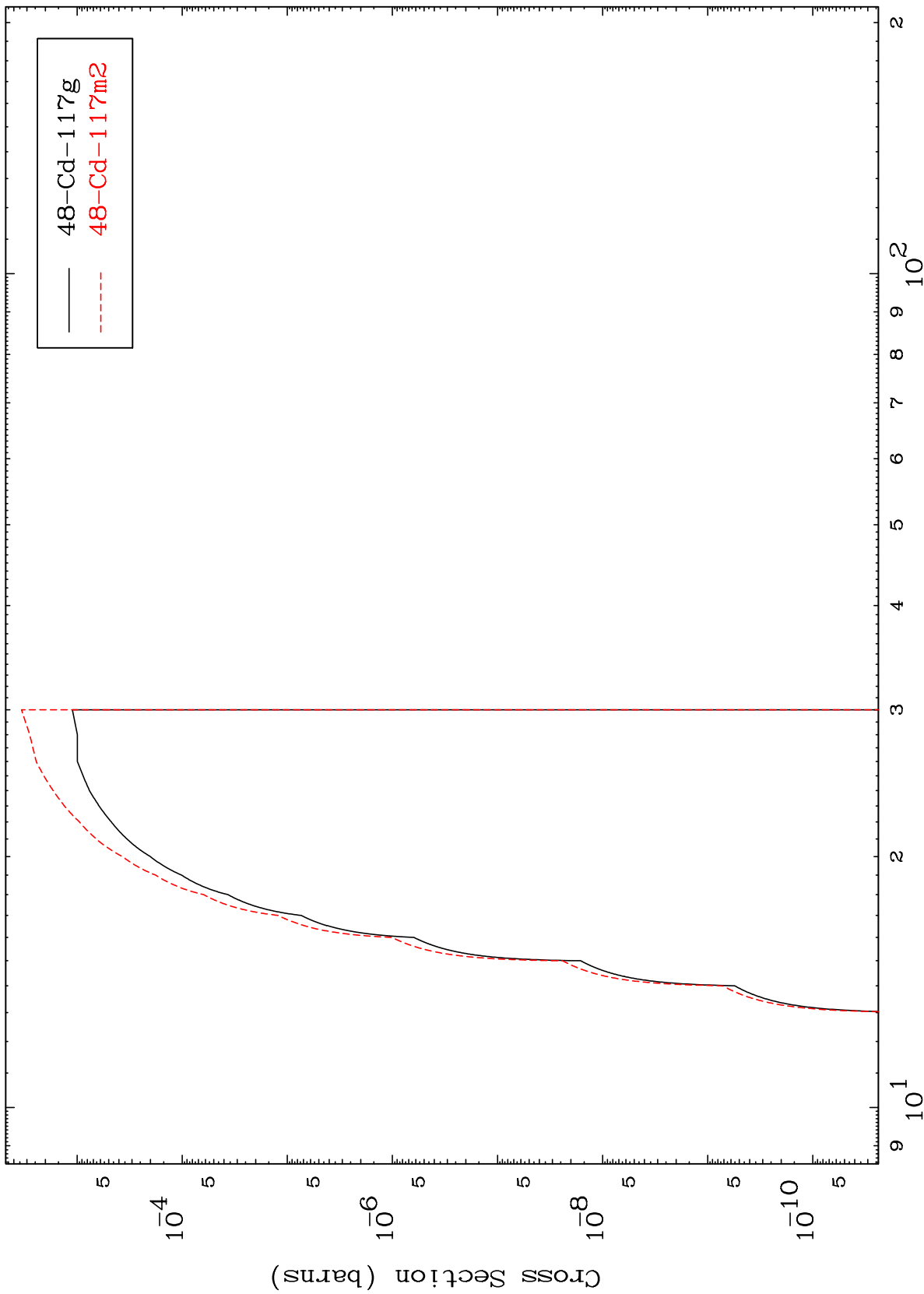


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Incident Energy (MeV)

47-Ag-116

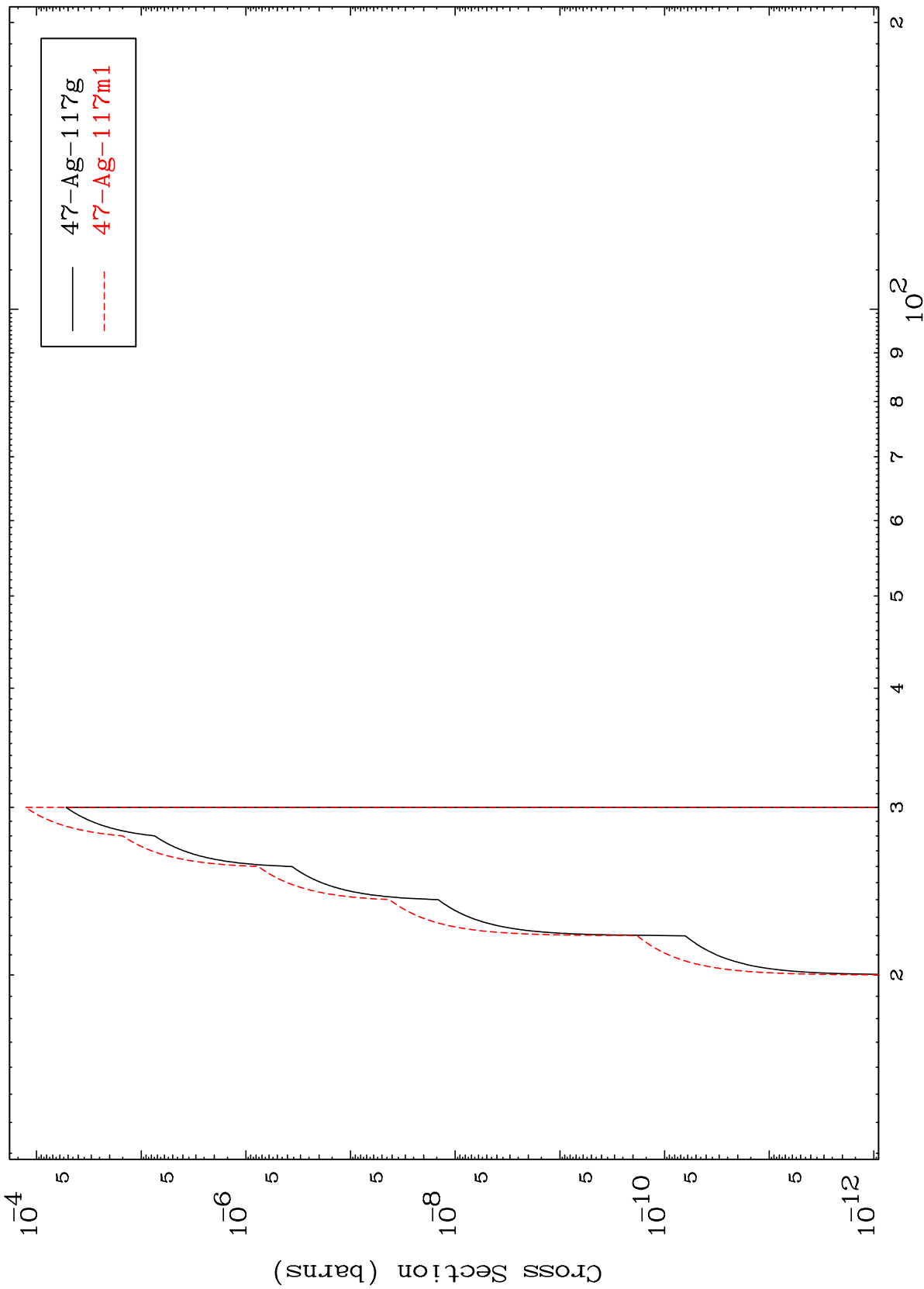
(n, t)
Radionuclide Production Cross Section



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47-Ag-116

(n,He-3)
Radionuclide Production Cross Section



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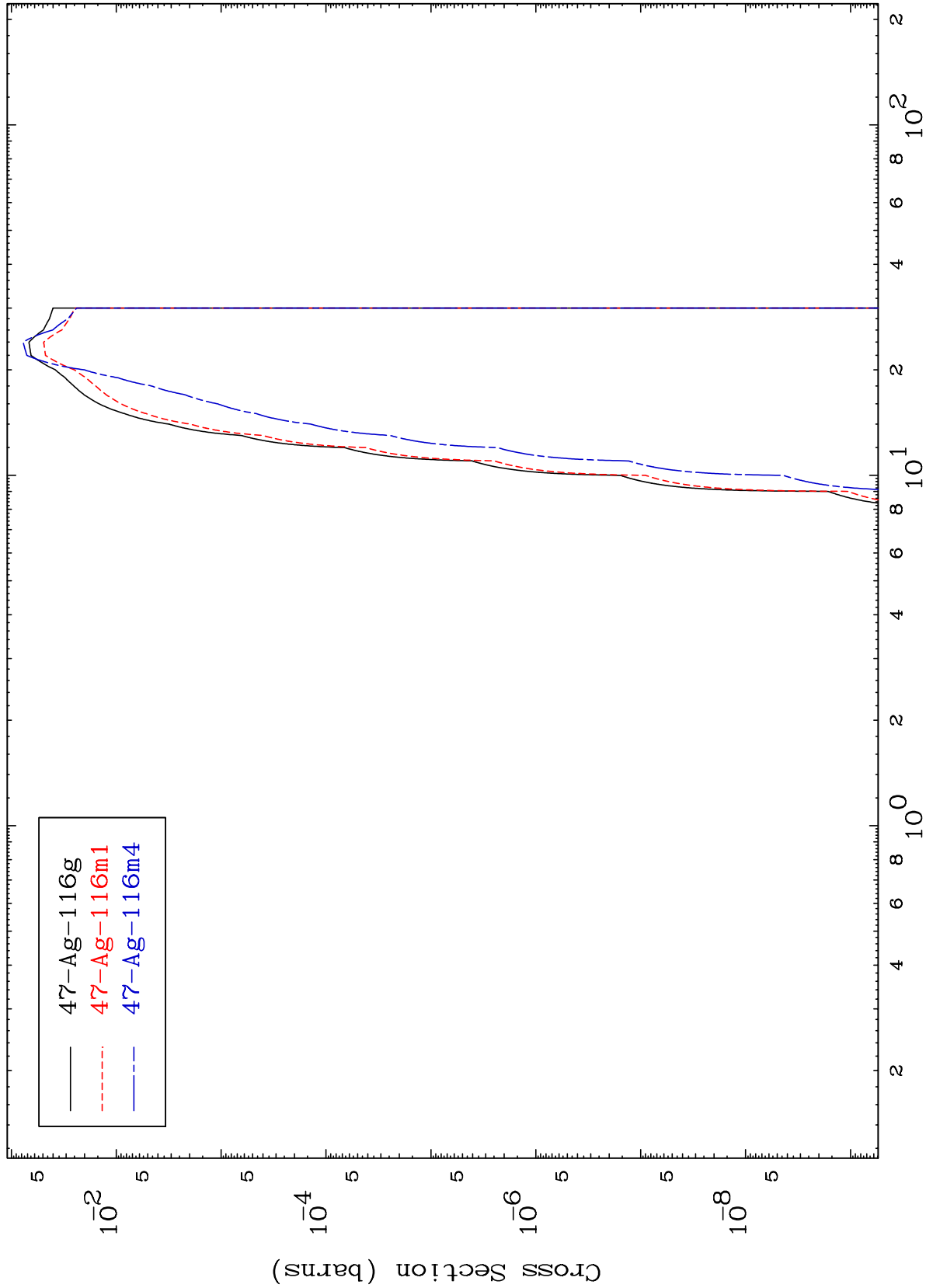
47-Ag-116

Incident Energy (MeV)

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47-Ag-116

(n, α)
Radionuclide Production Cross Section



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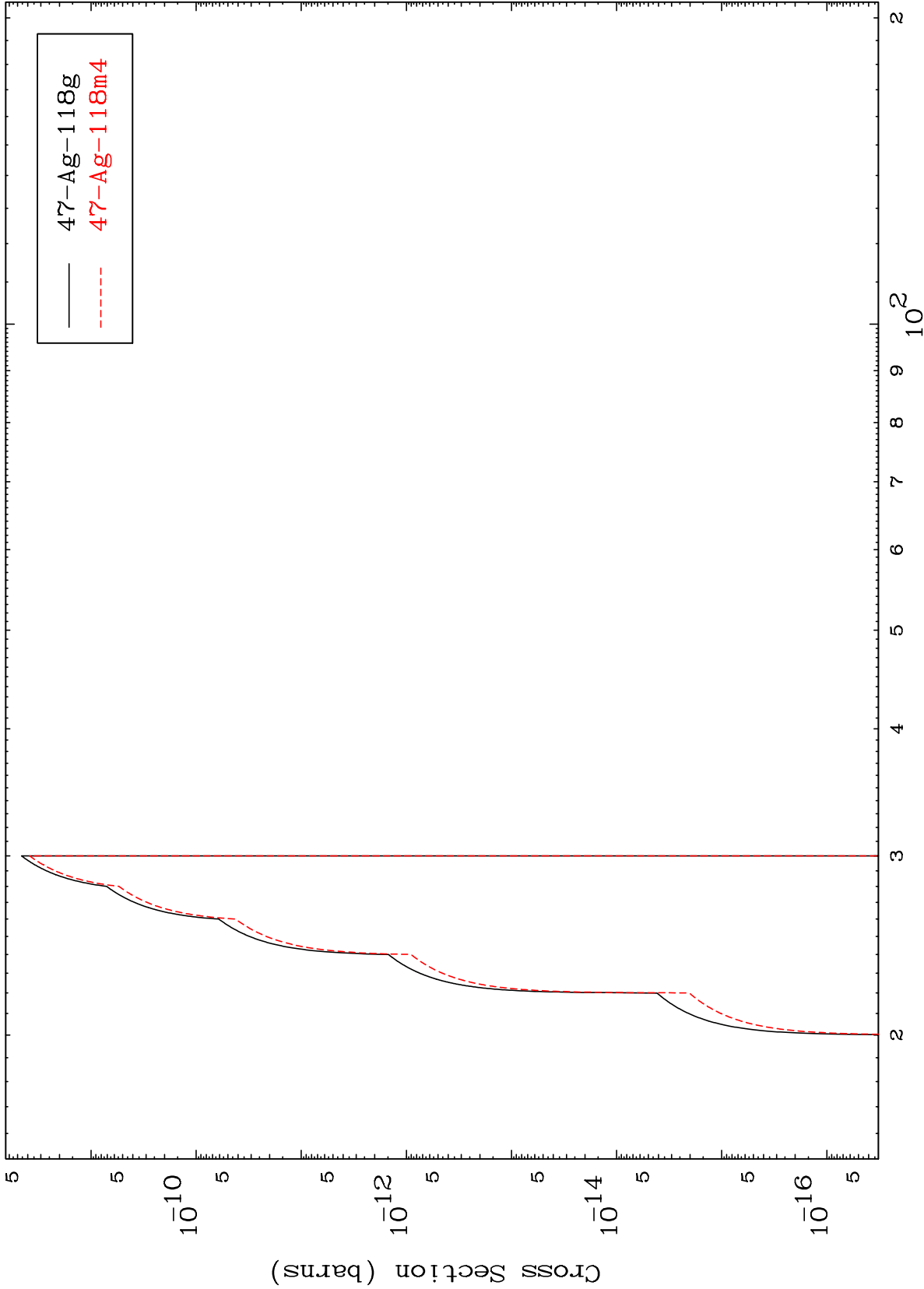
47-Ag-116

Incident Energy (MeV)

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47-Ag-116

(n,2p)
Radionuclide Production Cross Section



47-Ag-116

Incident Energy (MeV)

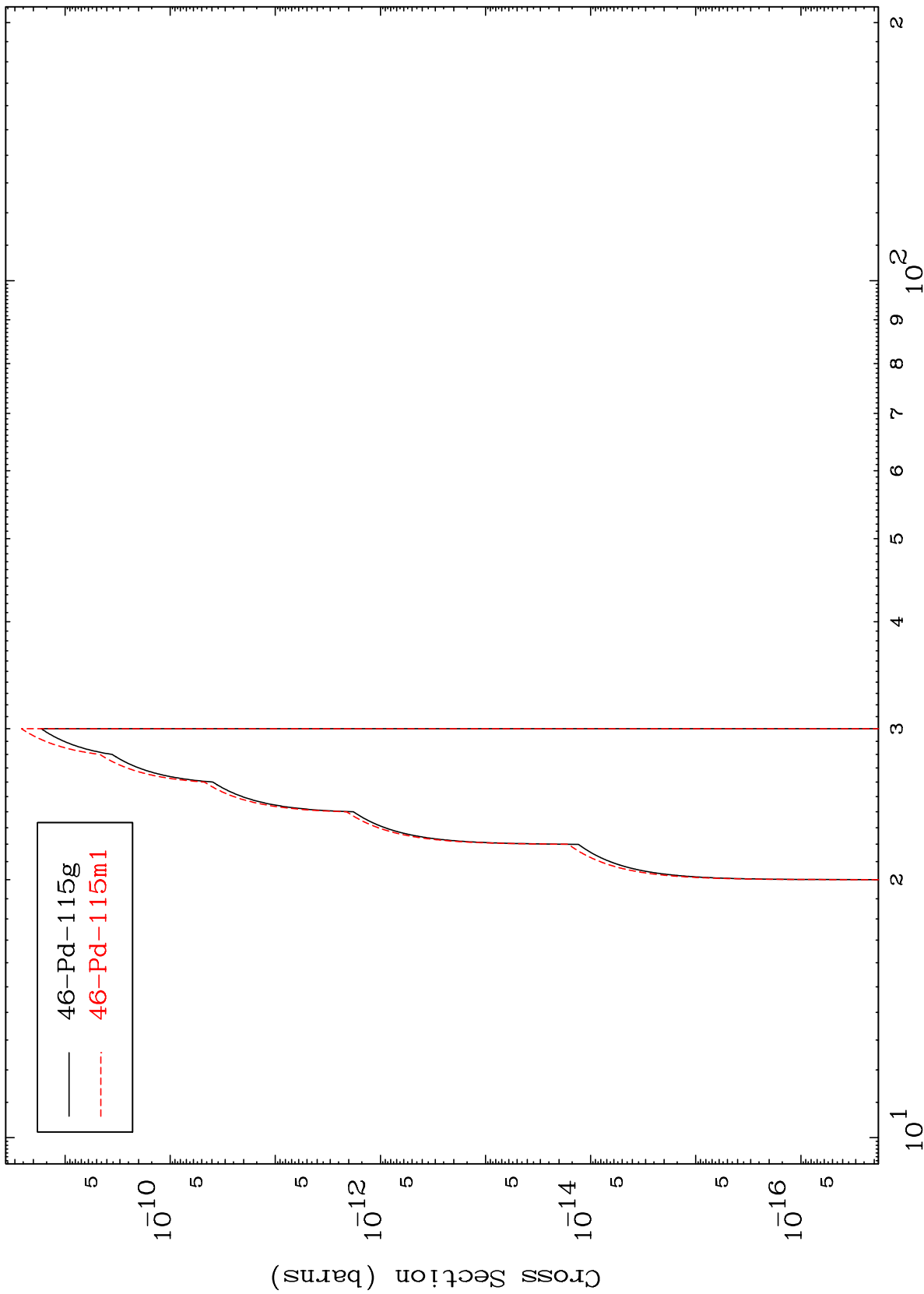
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MAT 4752

(n,p) α

47-Ag-116

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-116

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