

Program EVALPLOT
(Version 2021-1)

by

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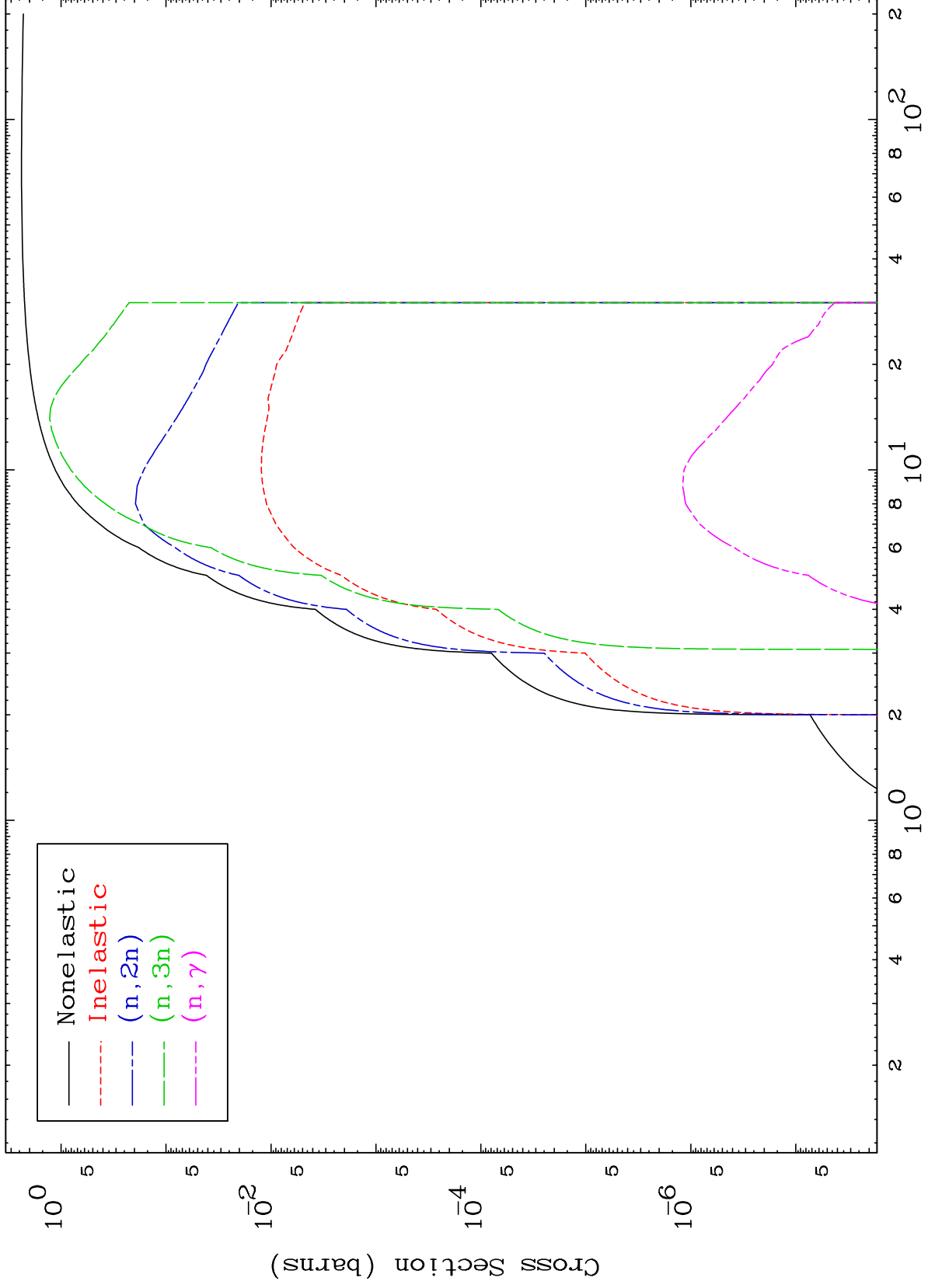
Press Mouse Button to Start

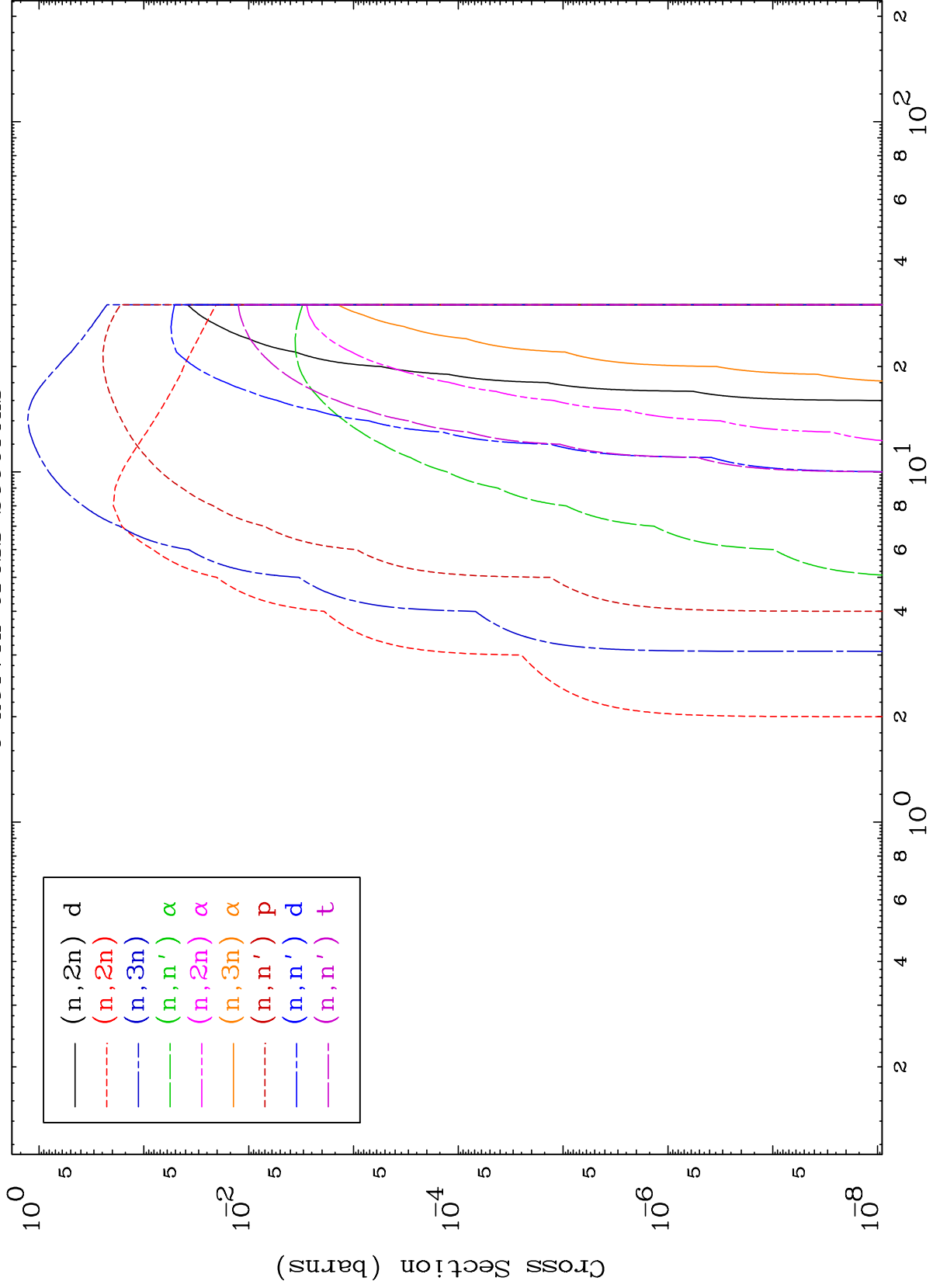
MAT 4761

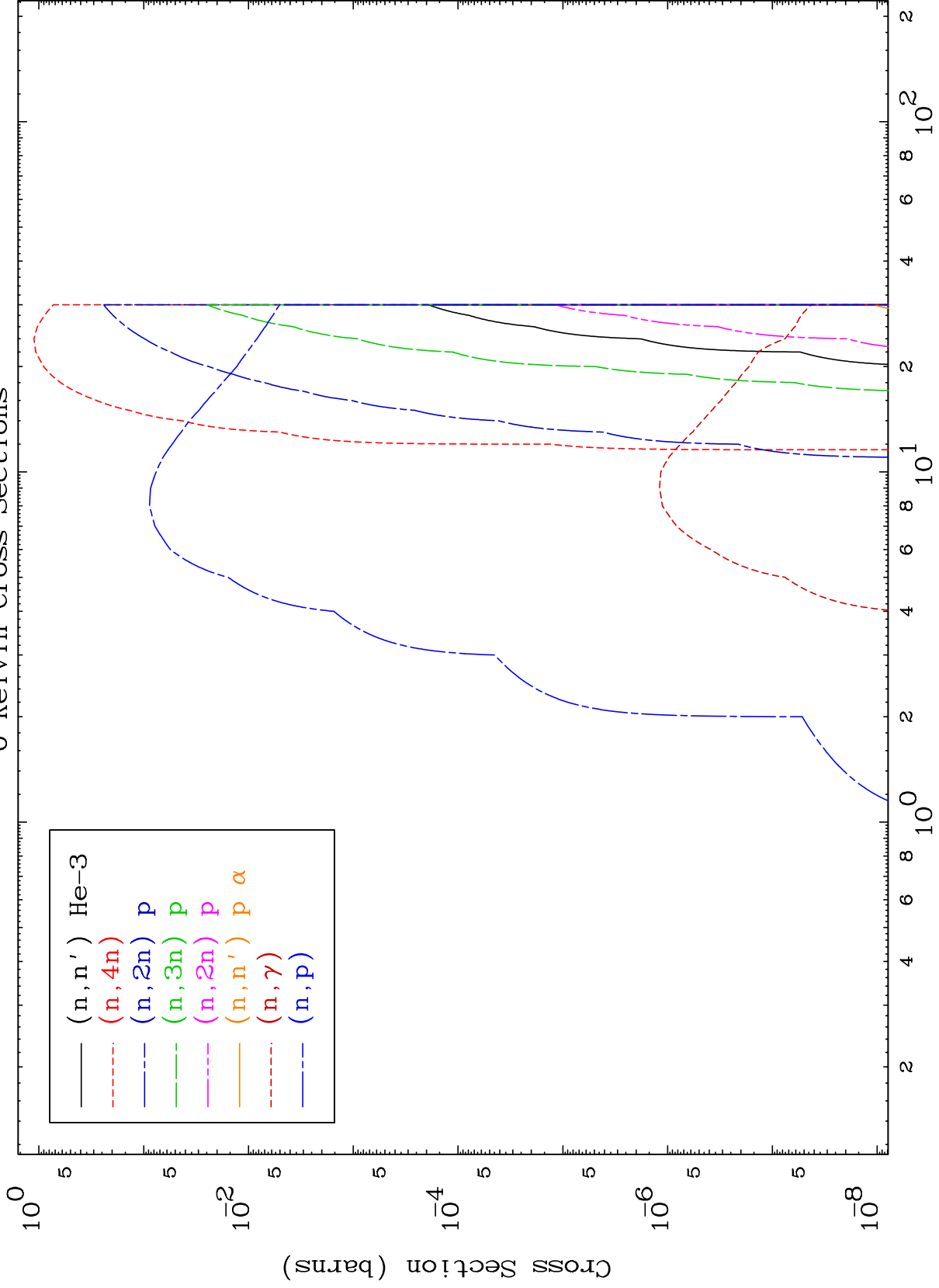
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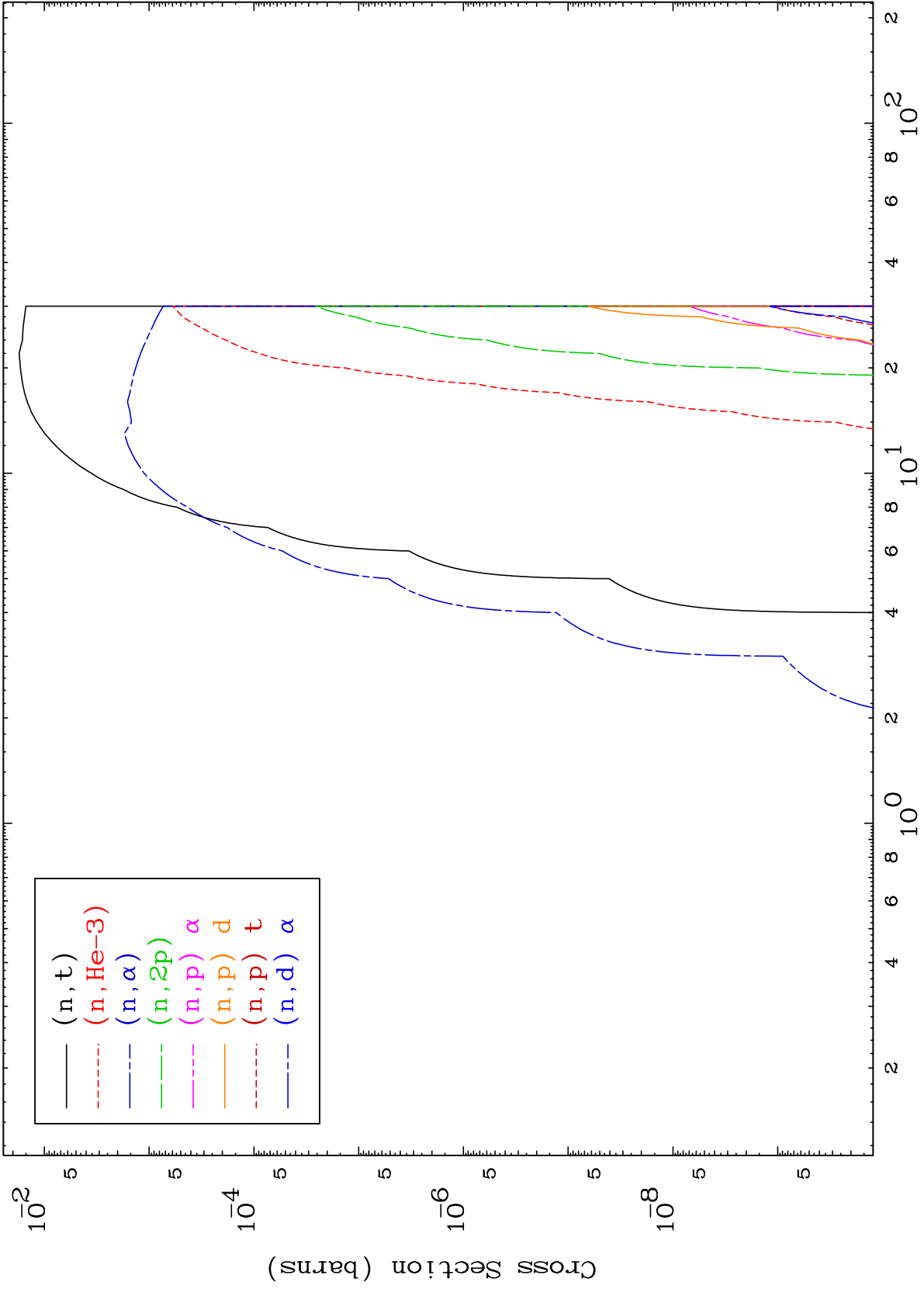
47-Ag-119

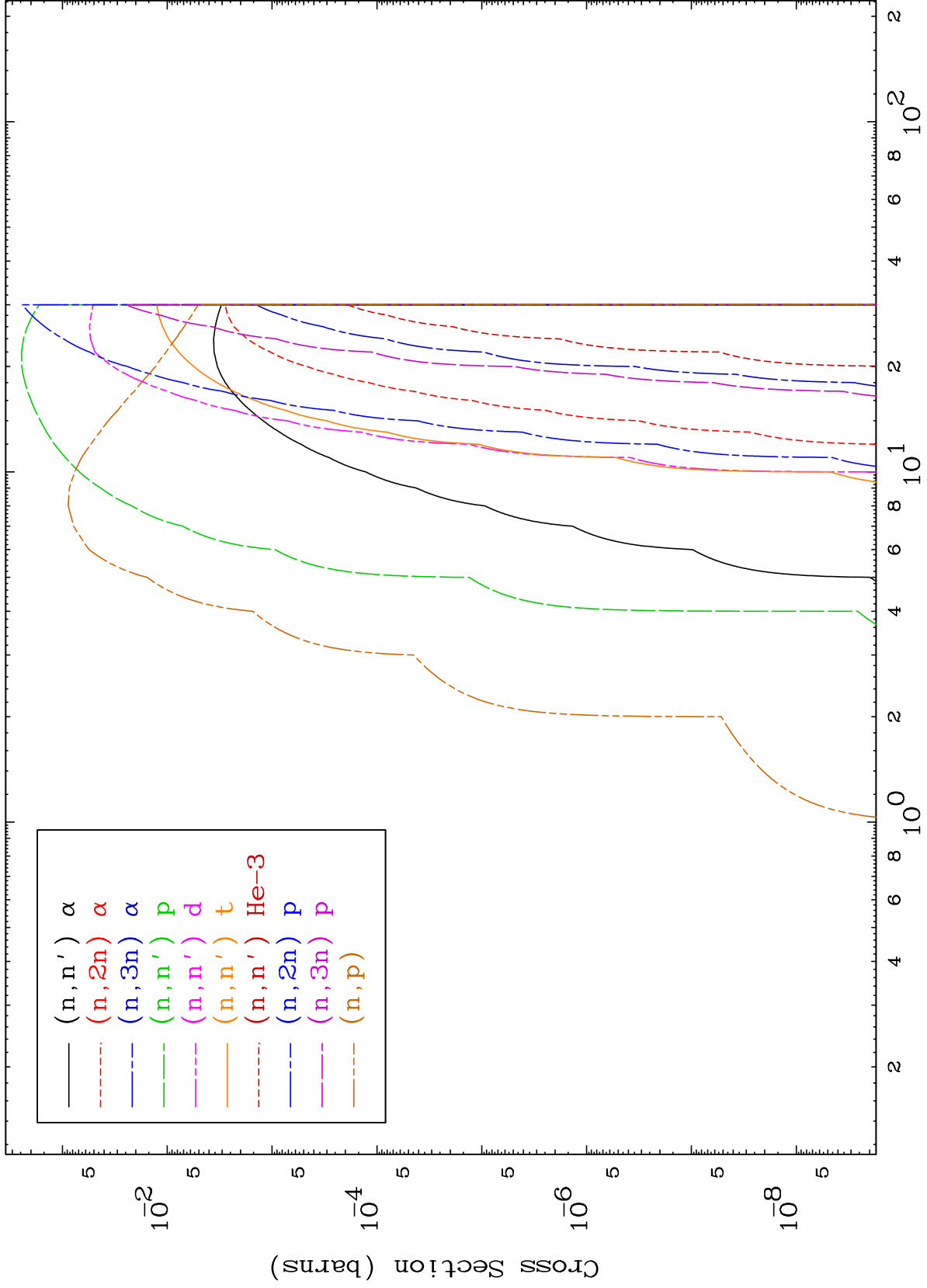
0 Kelvin Cross Sections

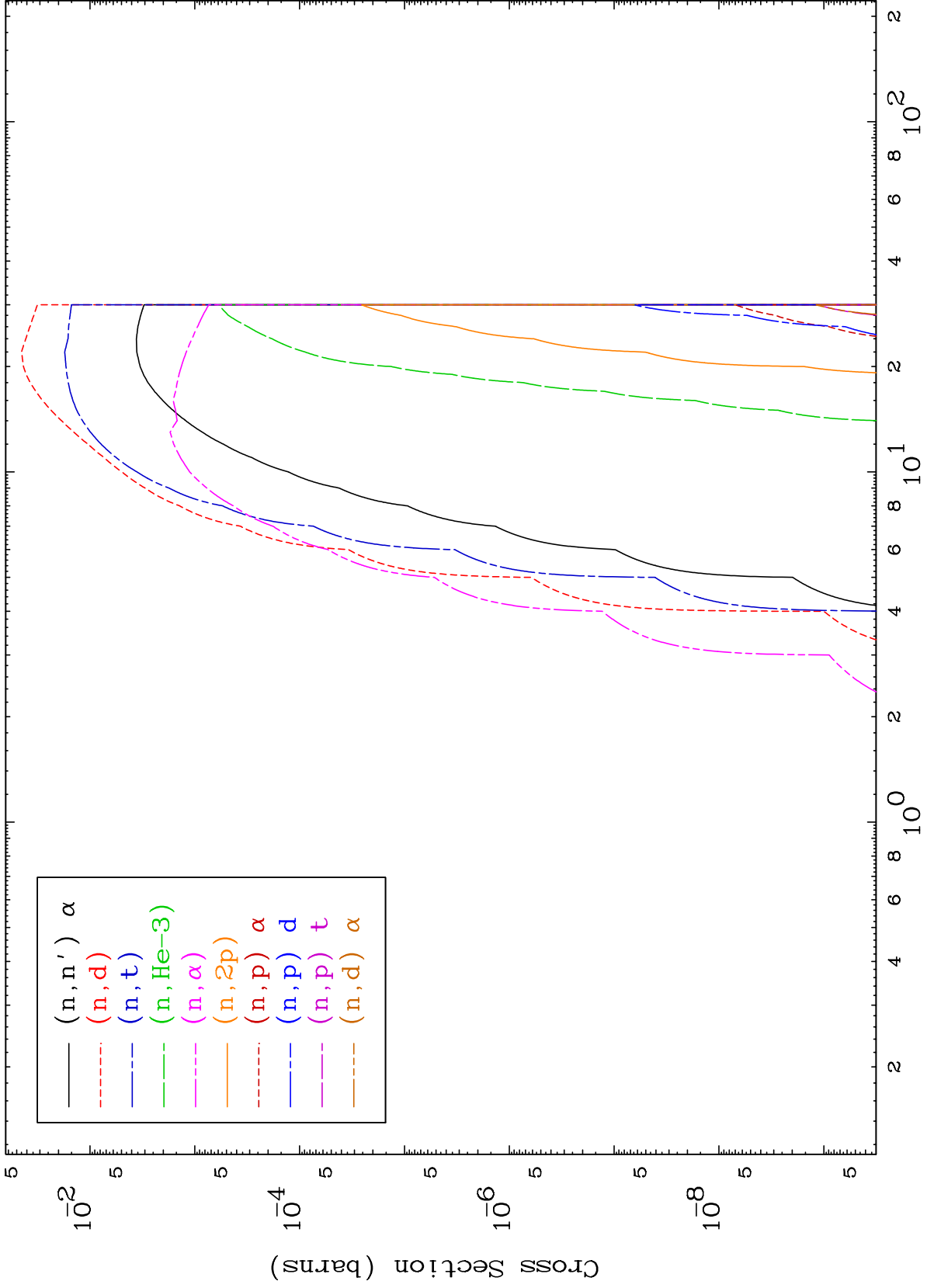










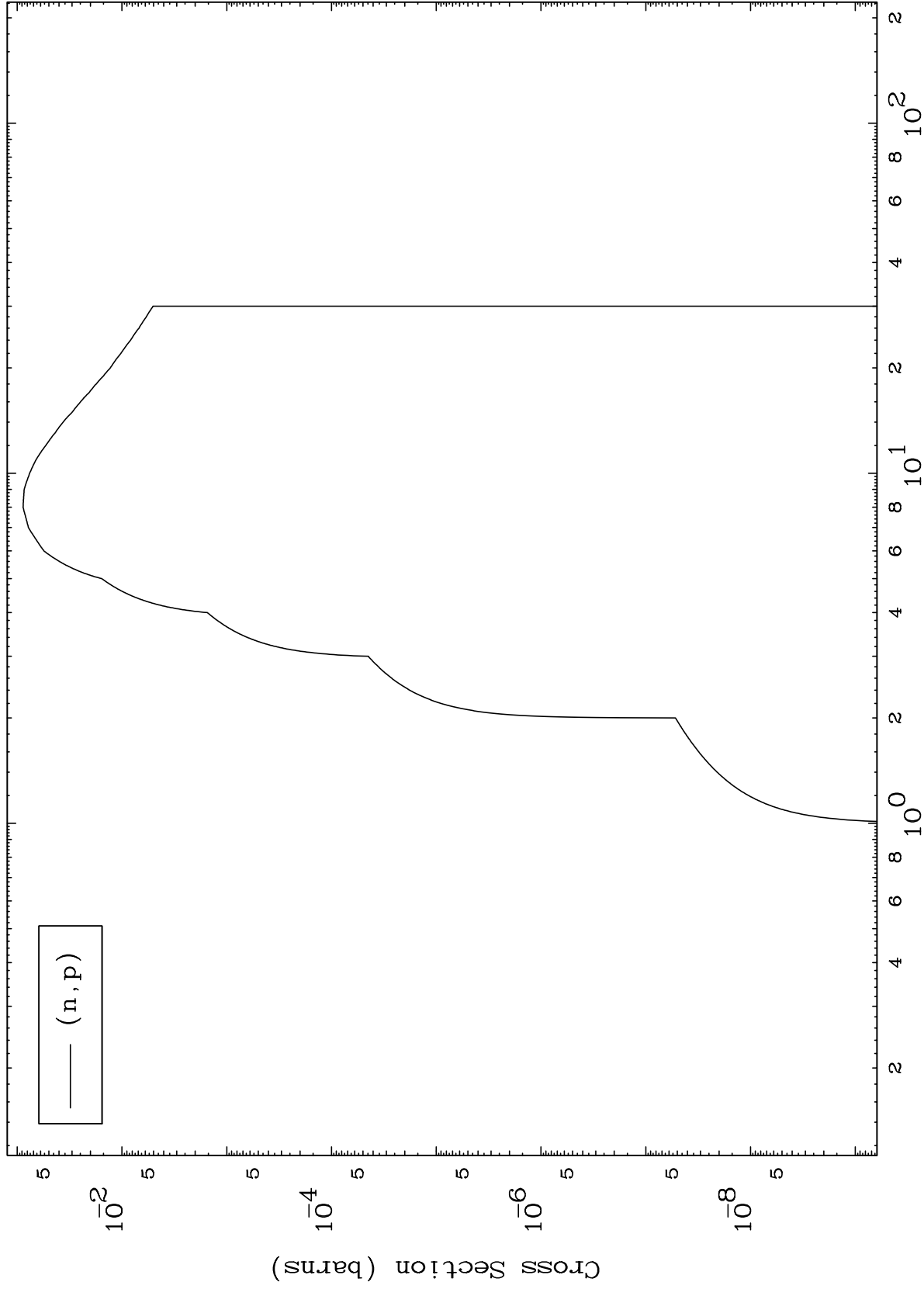


MAT 4761

(d,p) Levels

47-Ag-119

0 Kelvin Cross Sections



7

Incident Energy (MeV)

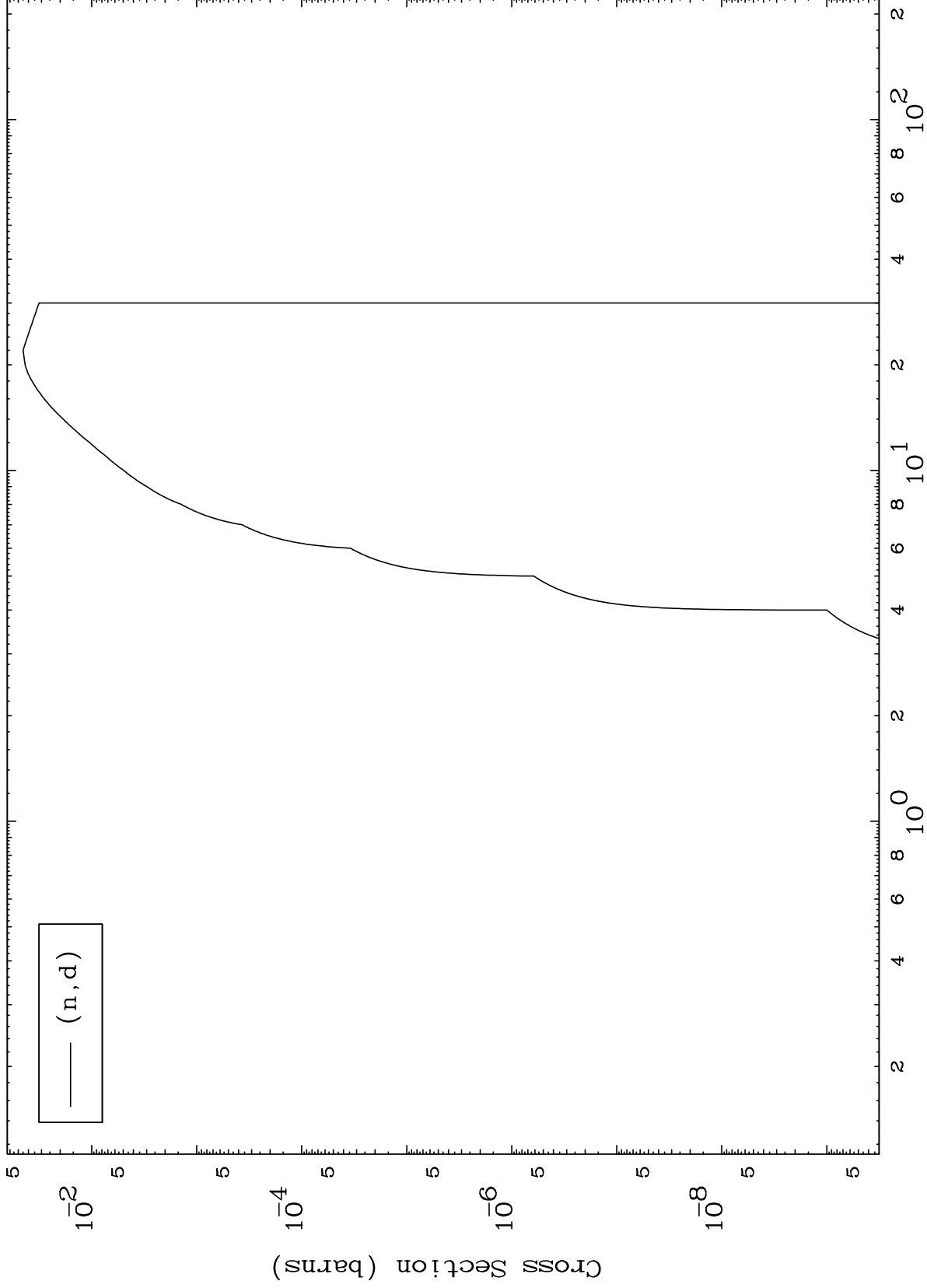
47-Ag-119

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(d,d) Levels

47-Ag-119

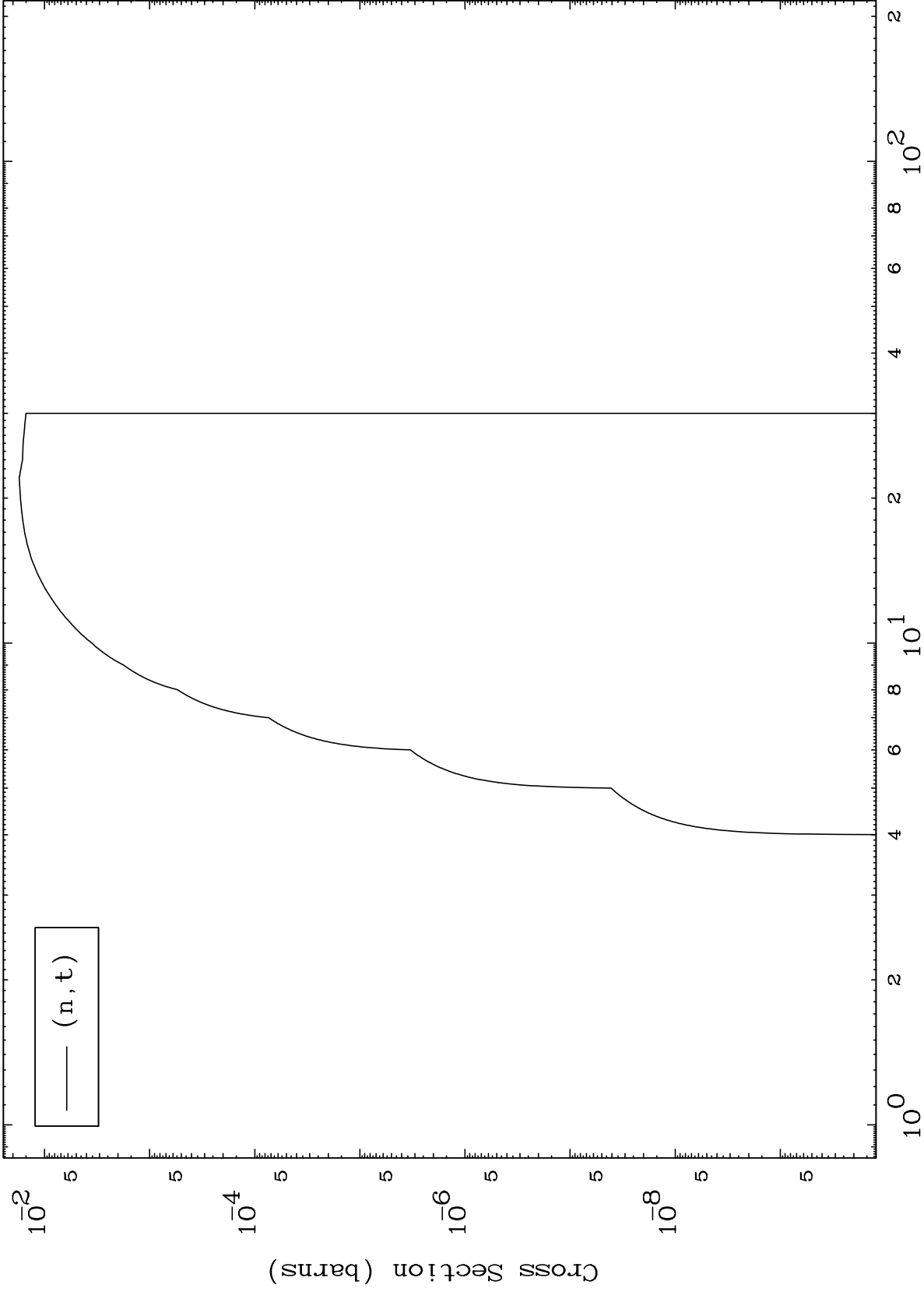
0 Kelvin Cross Sections



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(d,t) Levels
0 Kelvin Cross Sections

47-Ag-119



9

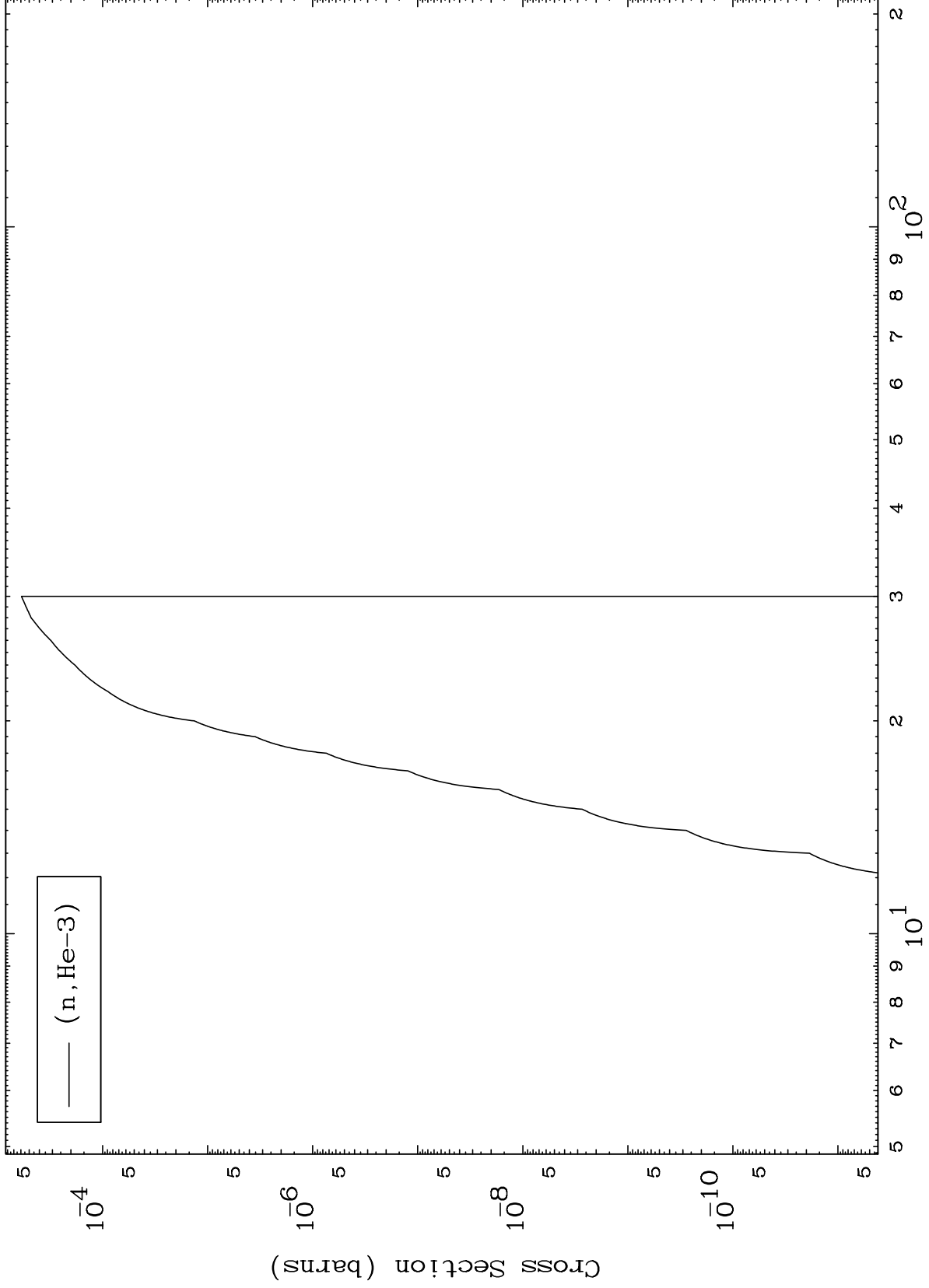
Incident Energy (MeV)

47-Ag-119

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(d,He3) Levels
0 Kelvin Cross Sections

47-Ag-119



10

Incident Energy (MeV)

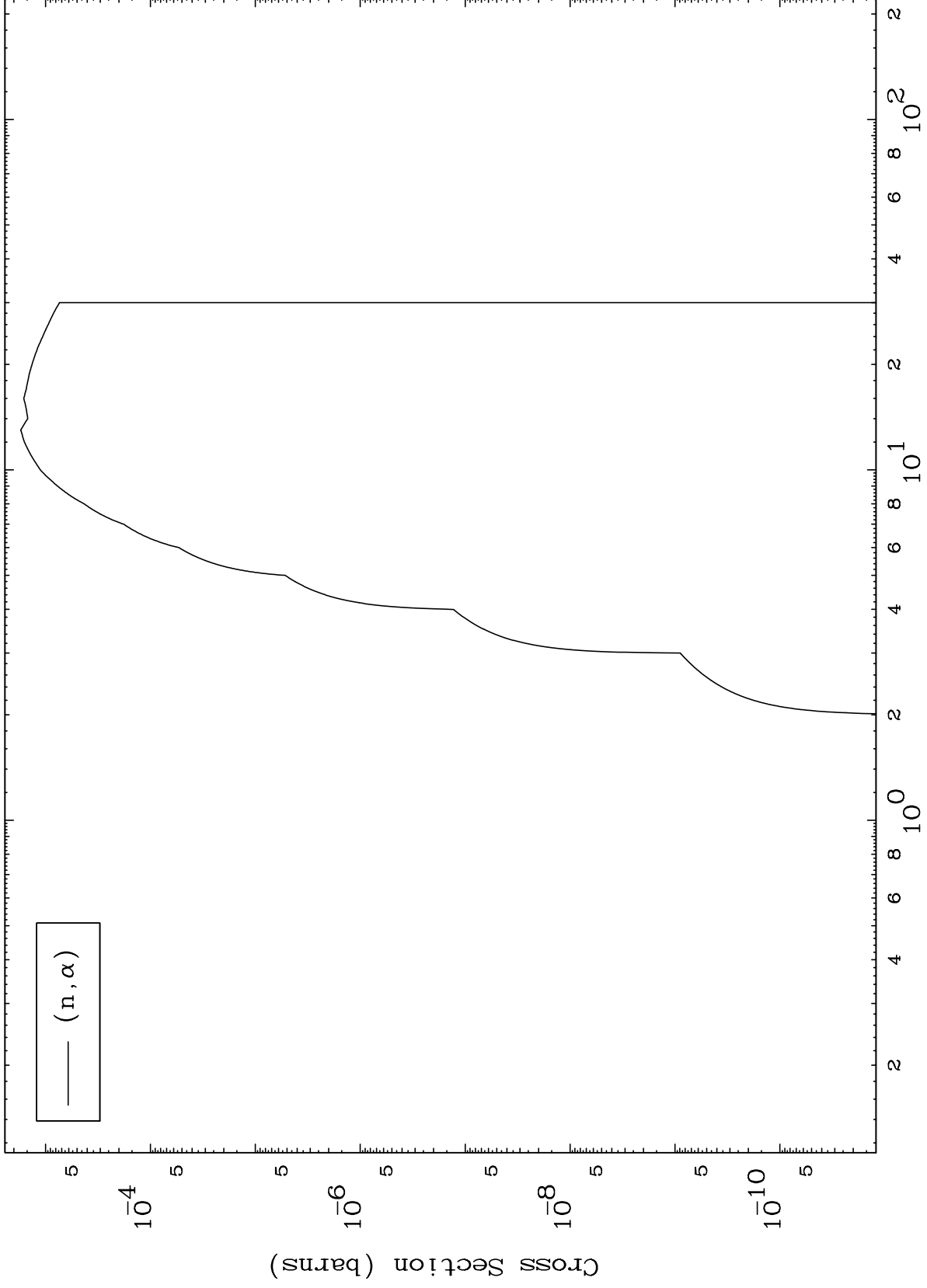
47-Ag-119

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(d, α) Levels

47-Ag-119

0 Kelvin Cross Sections

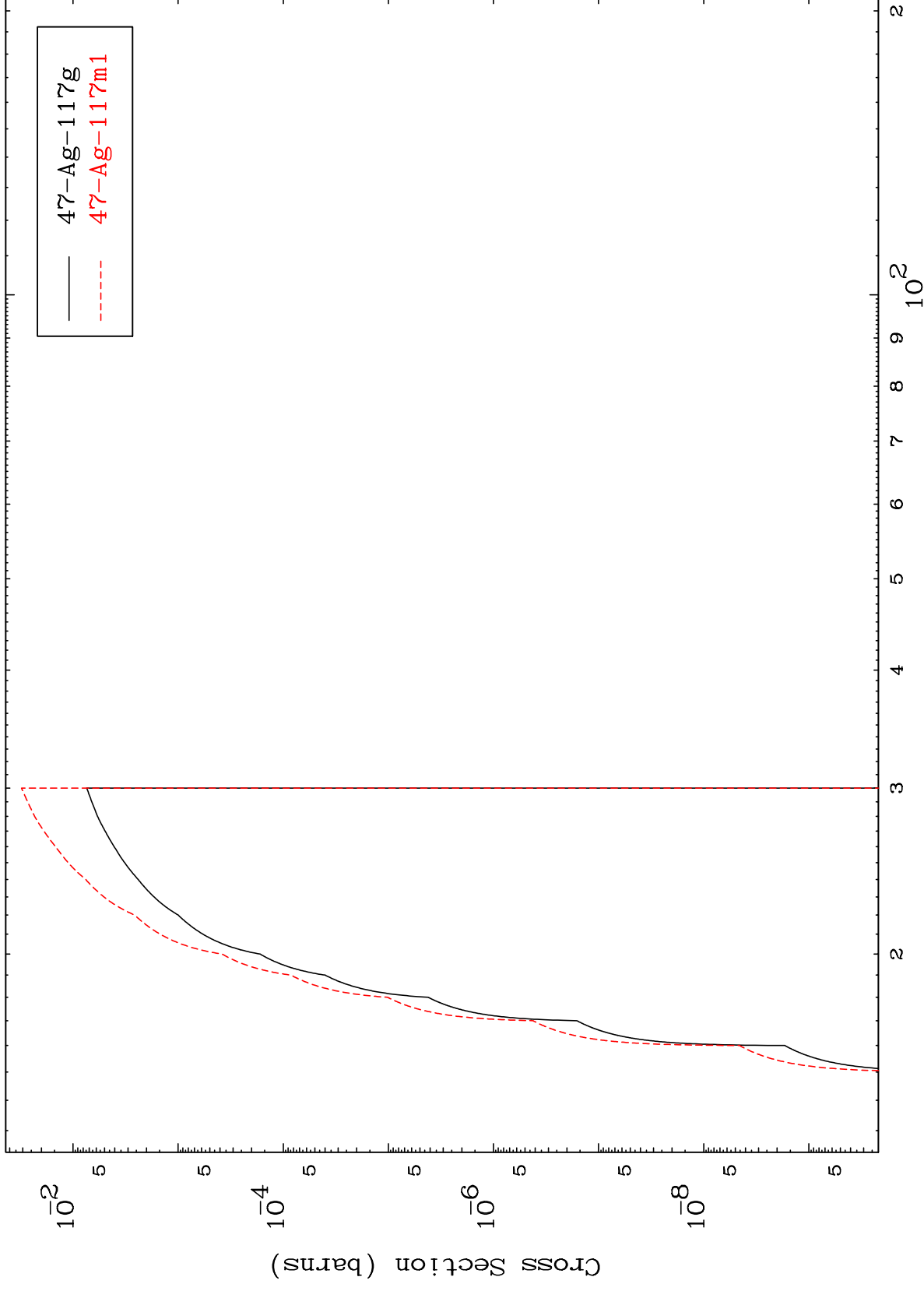


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(n,2n) d

47-Ag-119

Radionuclide Production Cross Section



12

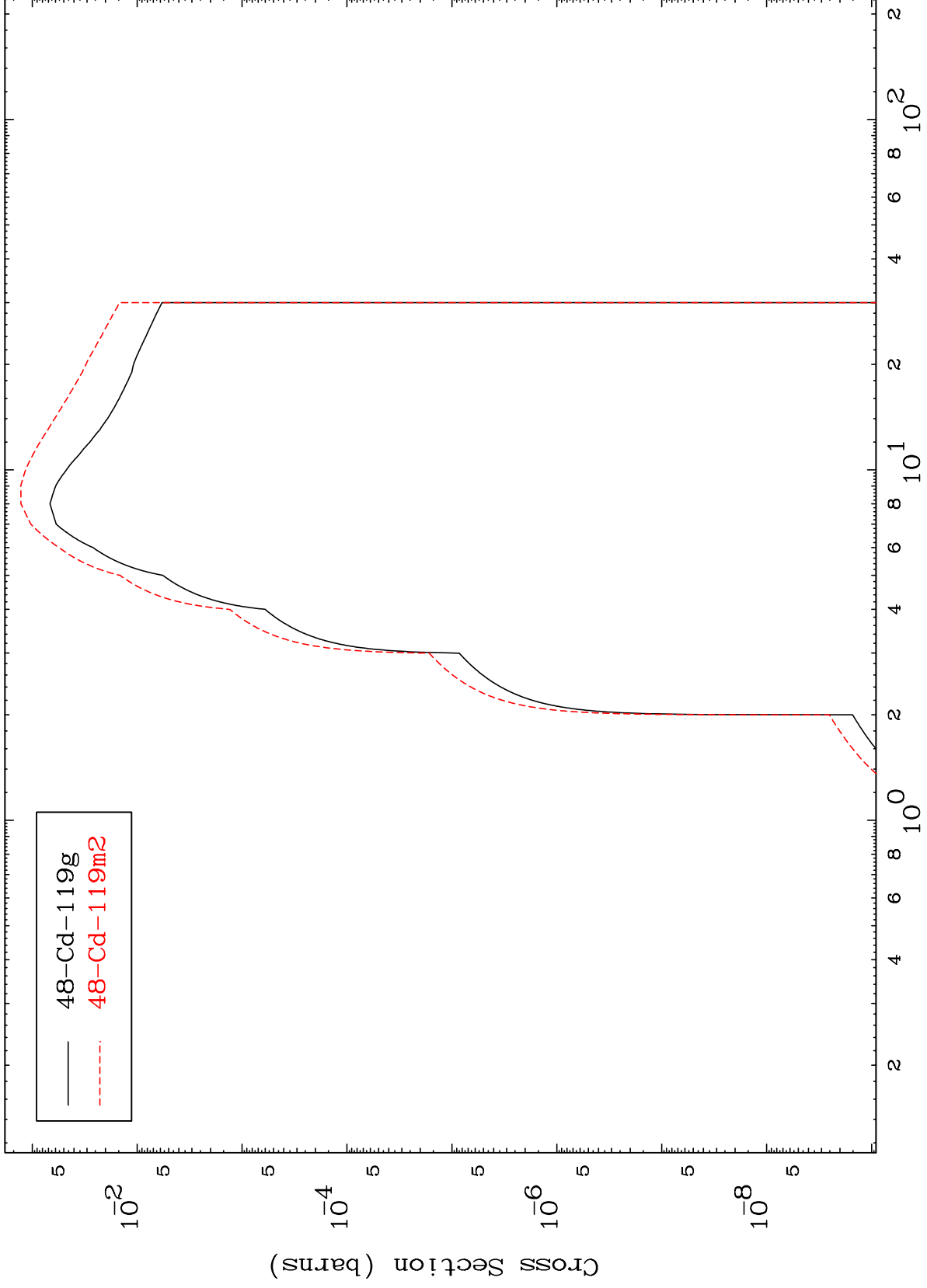
Incident Energy (MeV)

47-Ag-119

MAT 4761

47-Ag-119

Radionuclide Production Cross Section



13

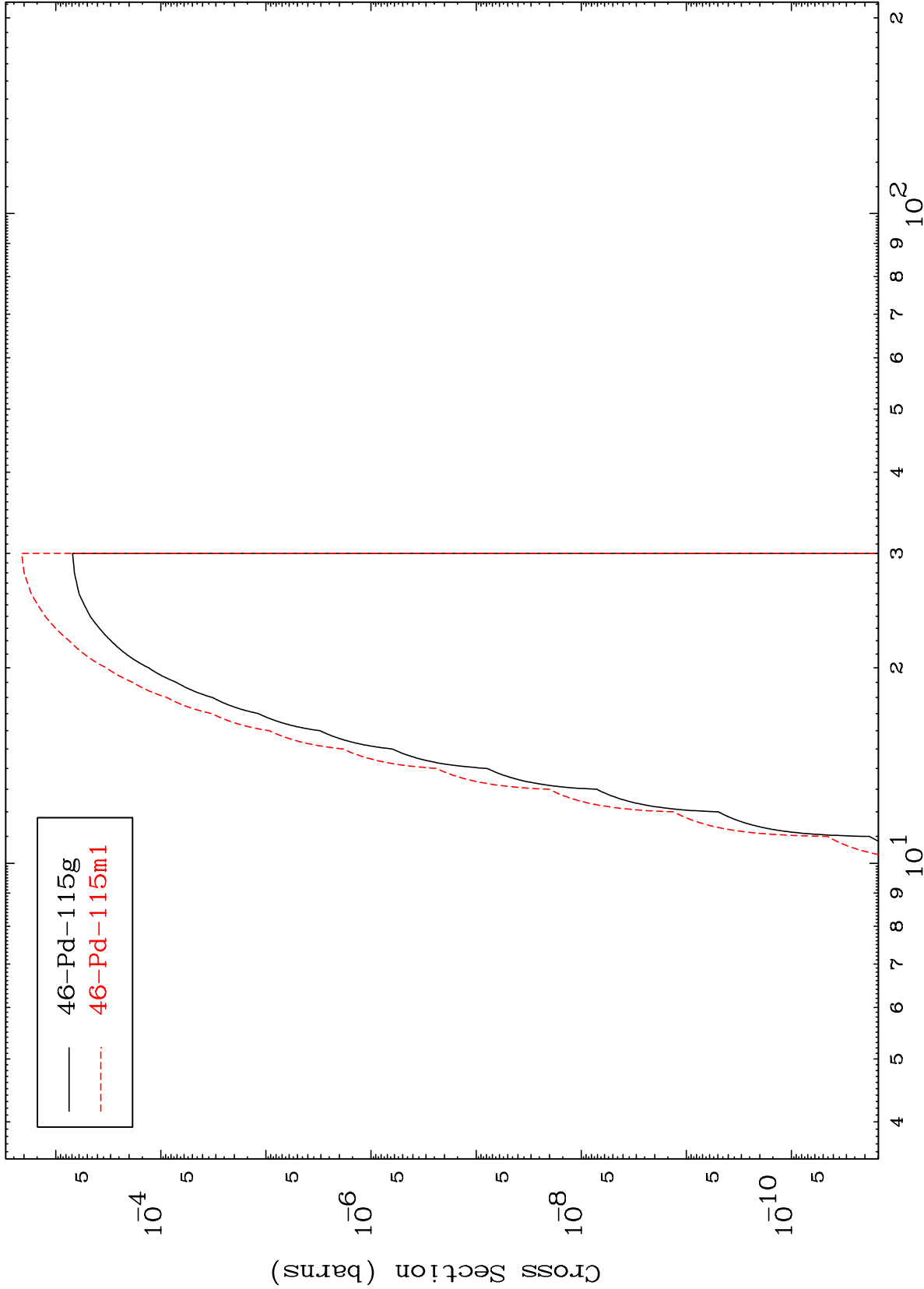
47-Ag-119

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47-Ag-119

(n,2n) α

Radionuclide Production Cross Section



14

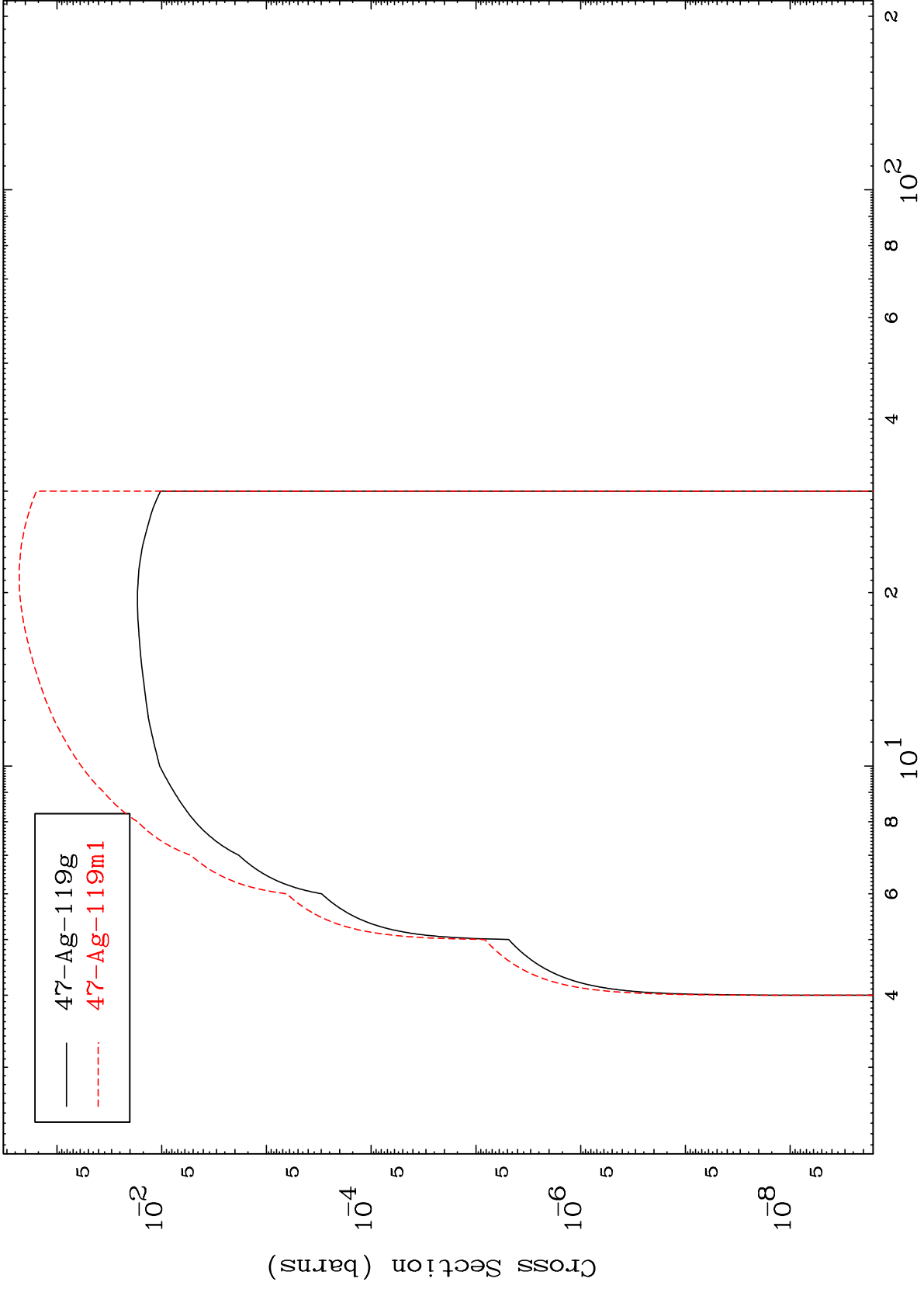
Incident Energy (MeV)

47-Ag-119

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47-Ag-119

(n,n') p
Radionuclide Production Cross Section



15

47-Ag-119

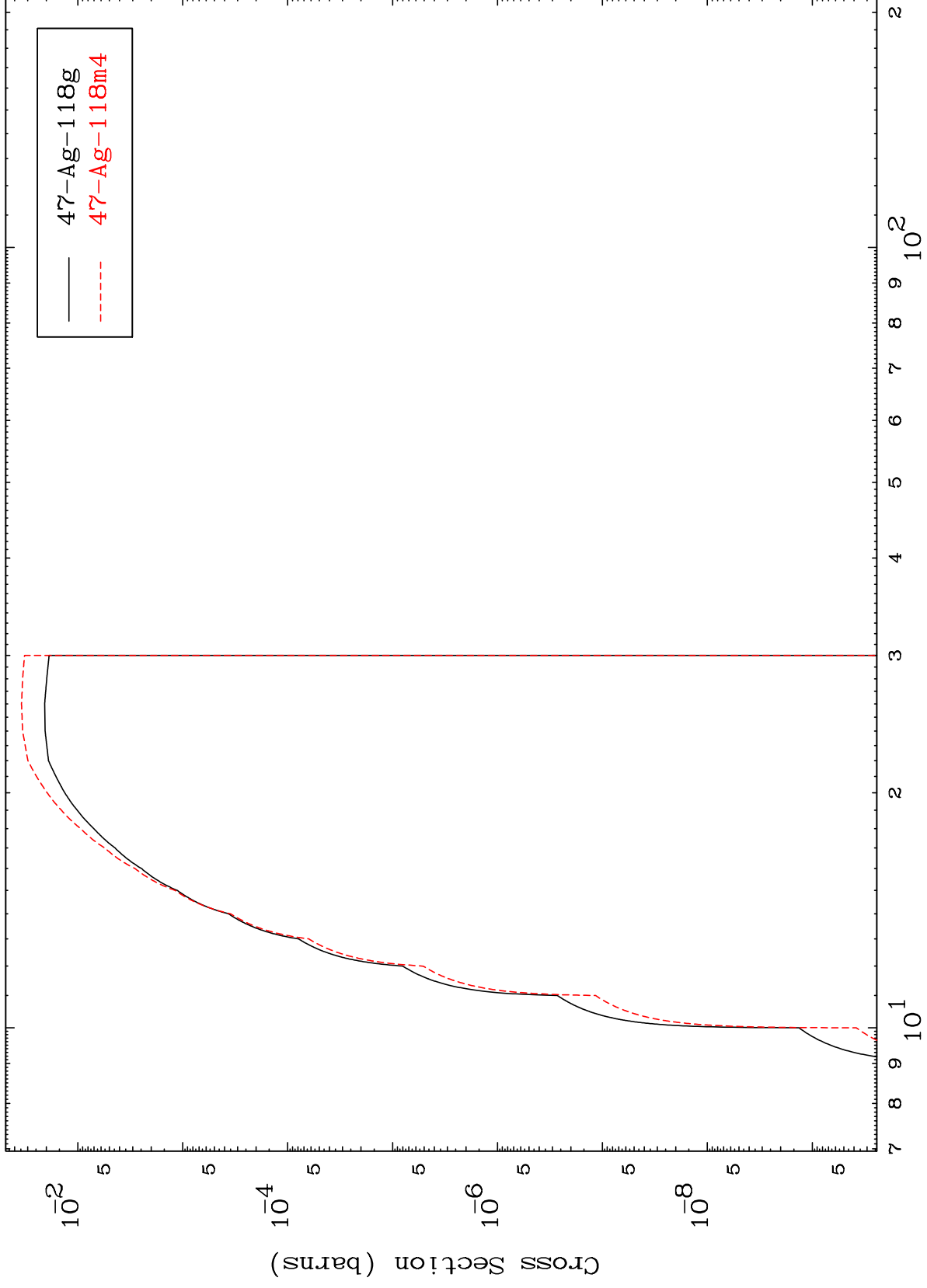
Incident Energy (MeV)

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(n,n') d

47-Ag-119

Radionuclide Production Cross Section



16

Incident Energy (MeV)

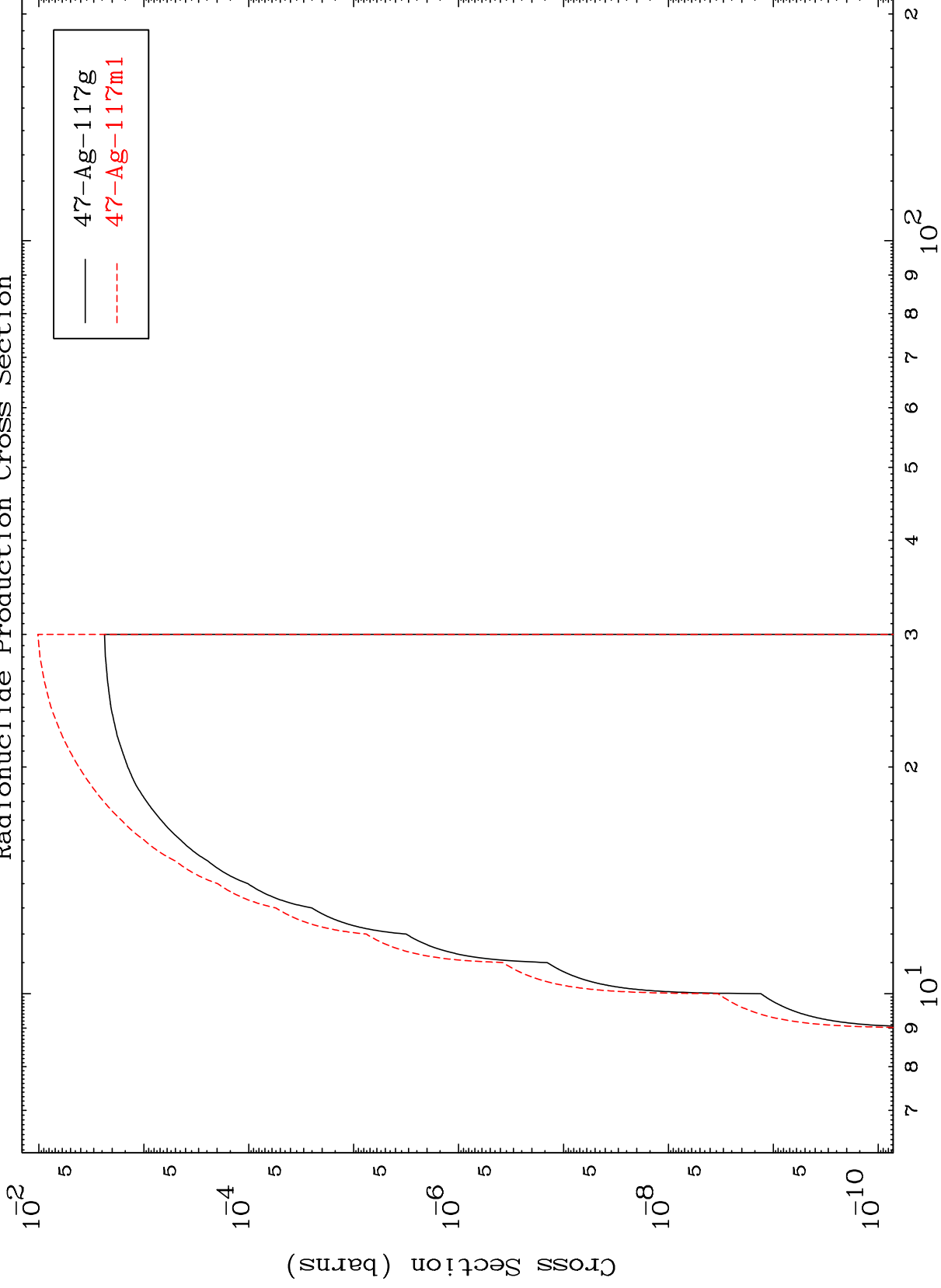
47-Ag-119

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(n,n') t

47-Ag-119

Radionuclide Production Cross Section



17

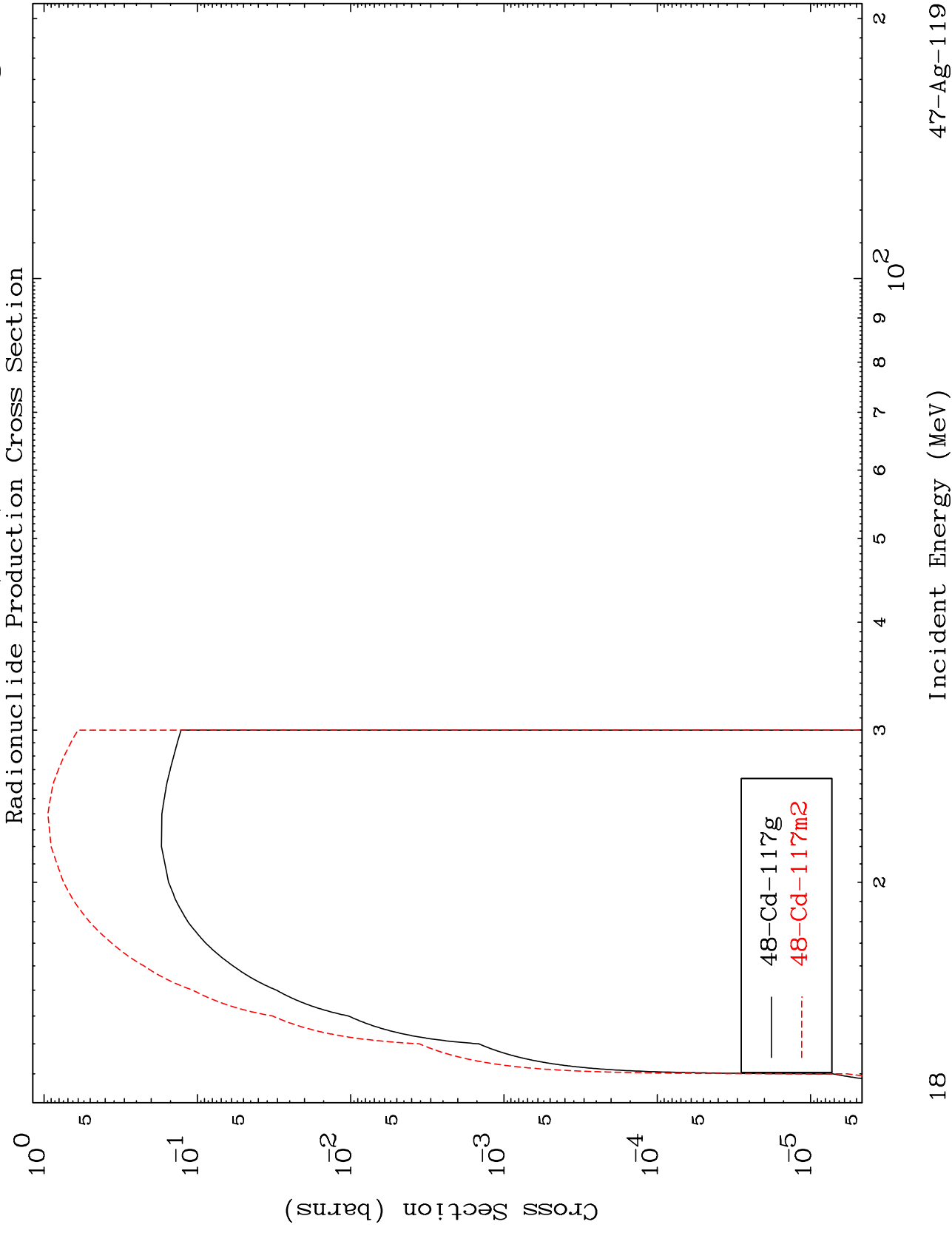
Incident Energy (MeV)

47-Ag-119

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(n,4n)

47-Ag-119



18

Incident Energy (MeV)

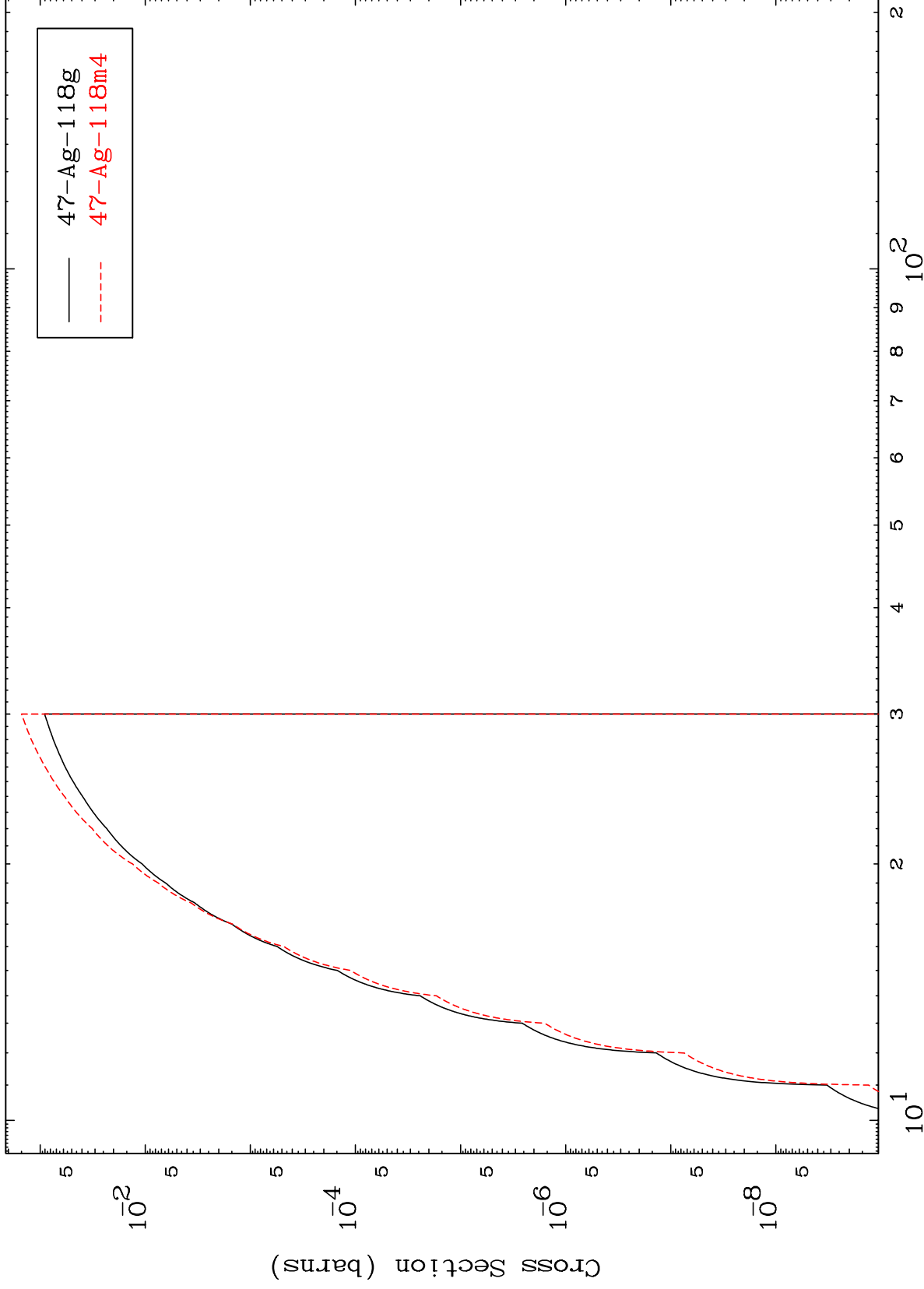
47-Ag-119

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(n,2n) p

47-Ag-119

Radionuclide Production Cross Section



Incident Energy (MeV)

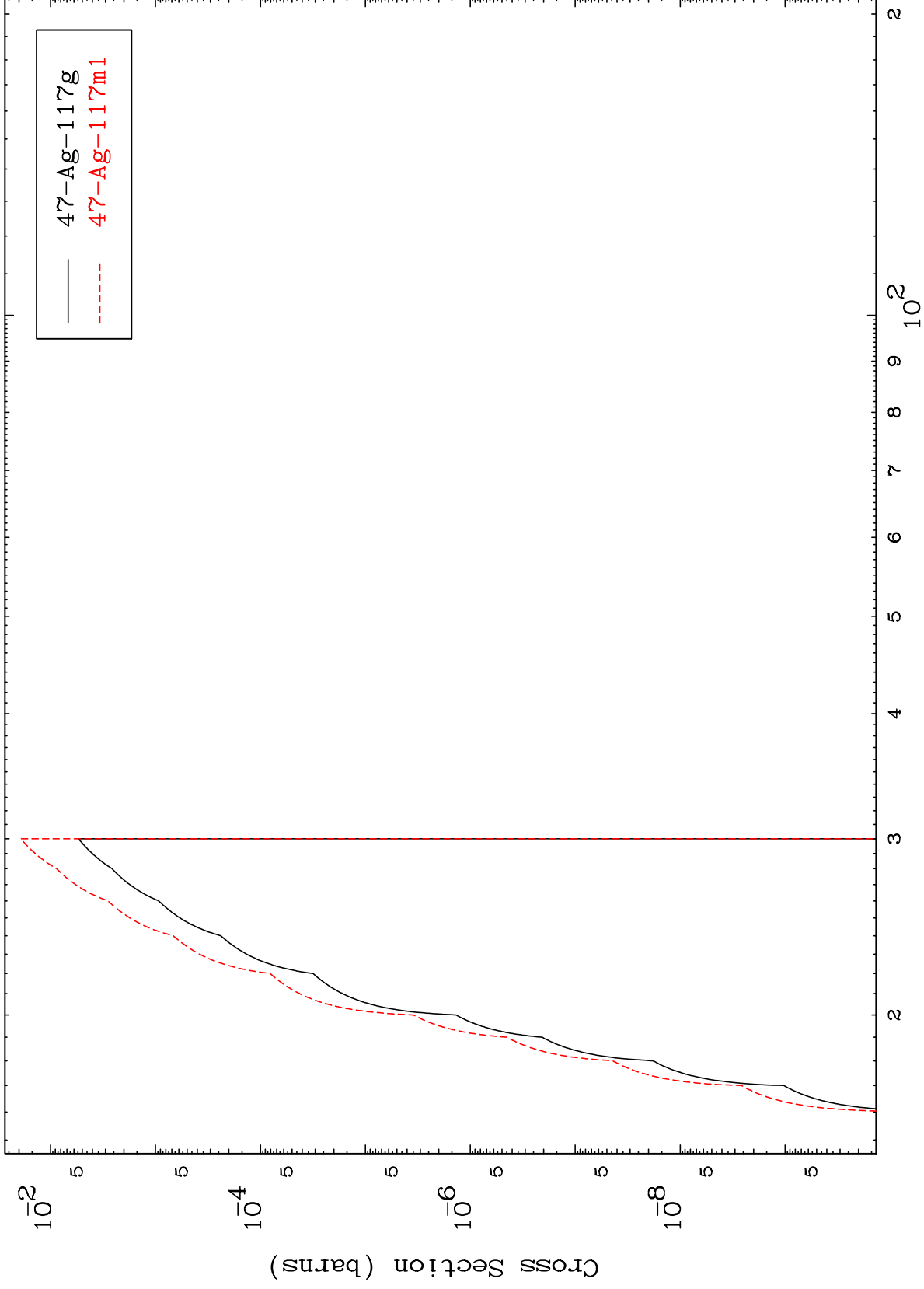
47-Ag-119

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(n,3n) p

47-Ag-119

Radionuclide Production Cross Section



20

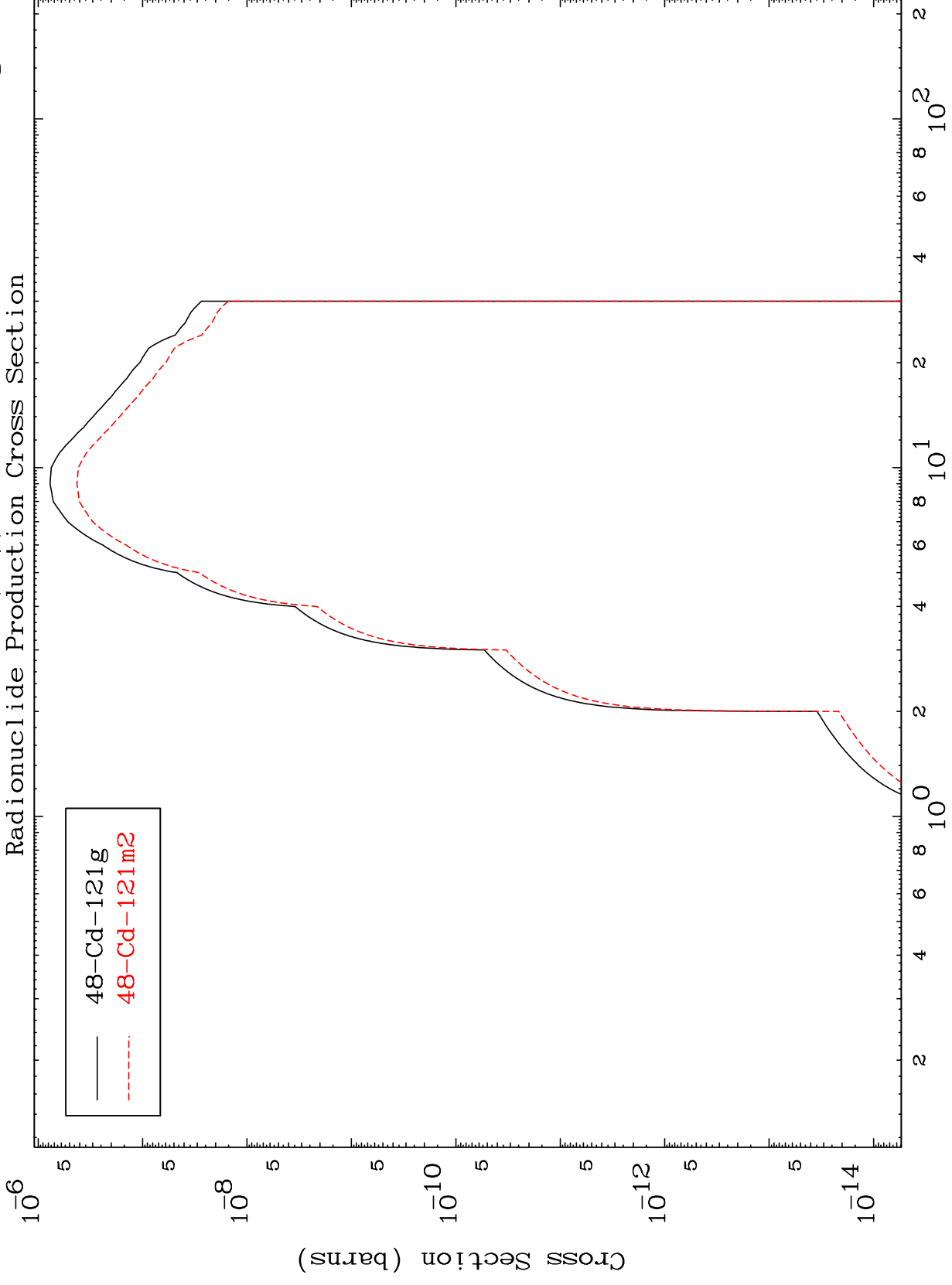
Incident Energy (MeV)

47-Ag-119

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47-Ag-119

(n, γ)
Radionuclide Production Cross Section

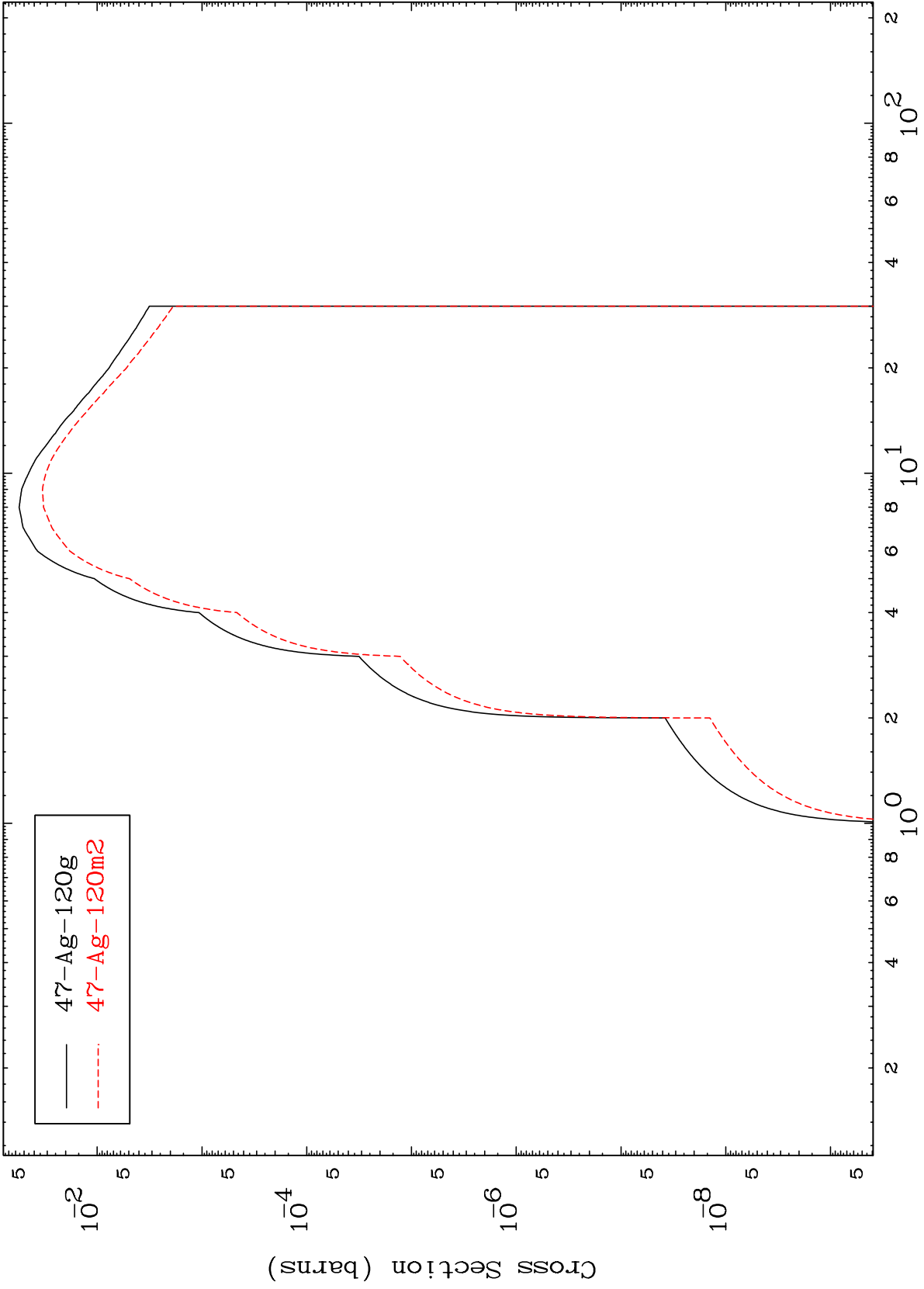


— 48-Cd-121g
- - - 48-Cd-121m2

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47-Ag-119

(n,p)
Radionuclide Production Cross Section



— 47-Ag-120g
- - - 47-Ag-120m2

47-Ag-119

Incident Energy (MeV)

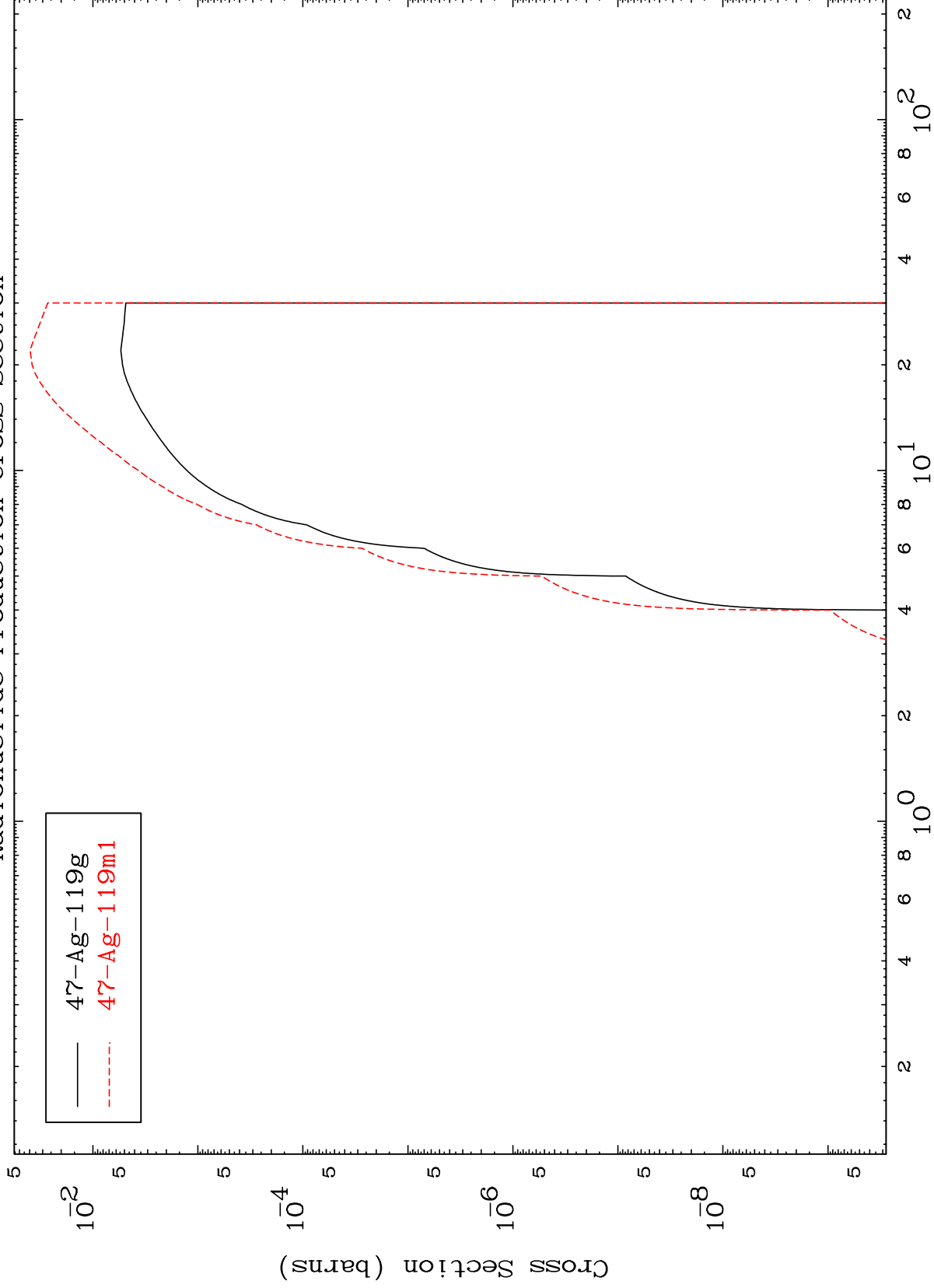
22

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(n,d)

47-Ag-119

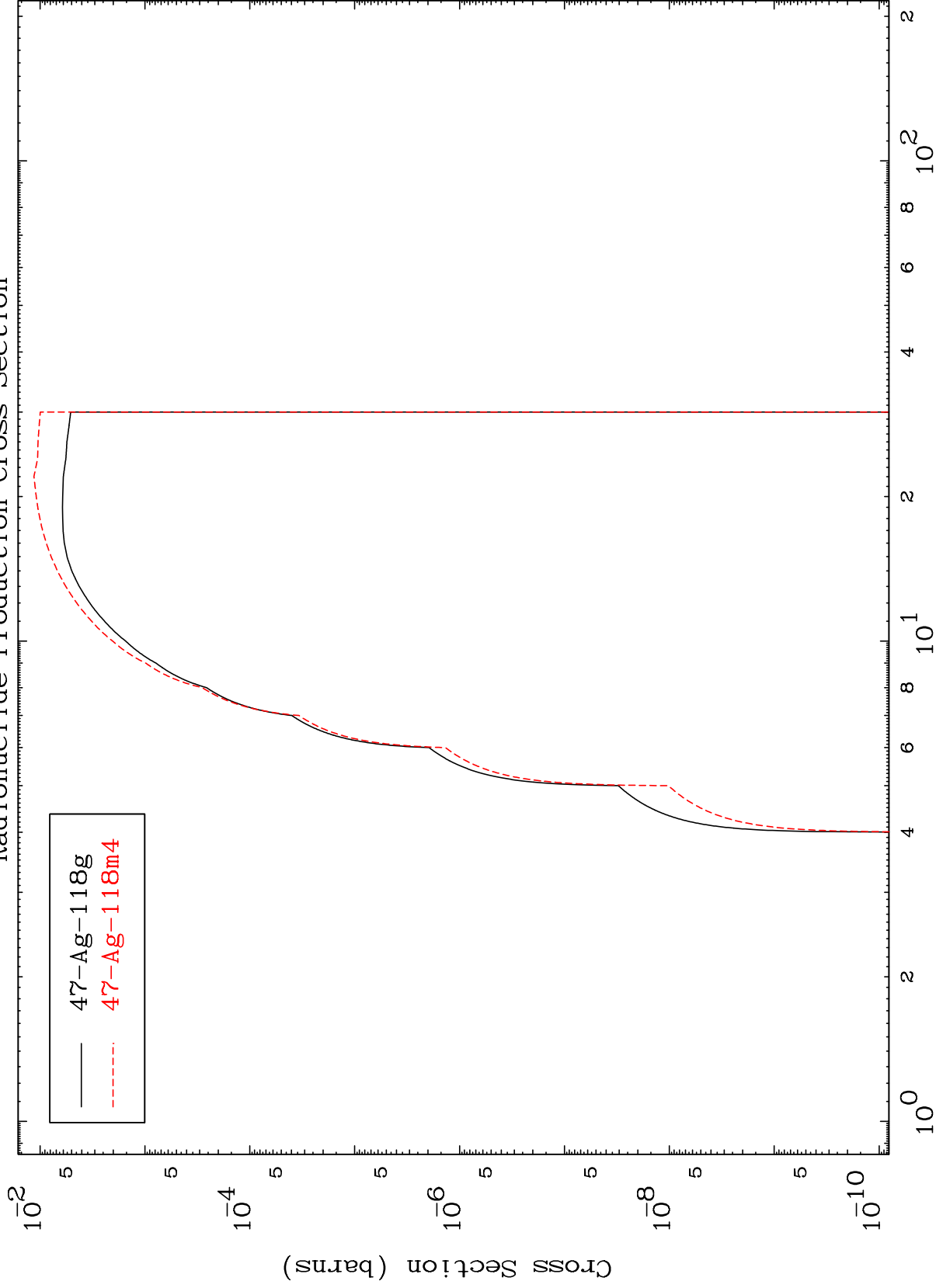
Radionuclide Production Cross Section



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47-Ag-119

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-119

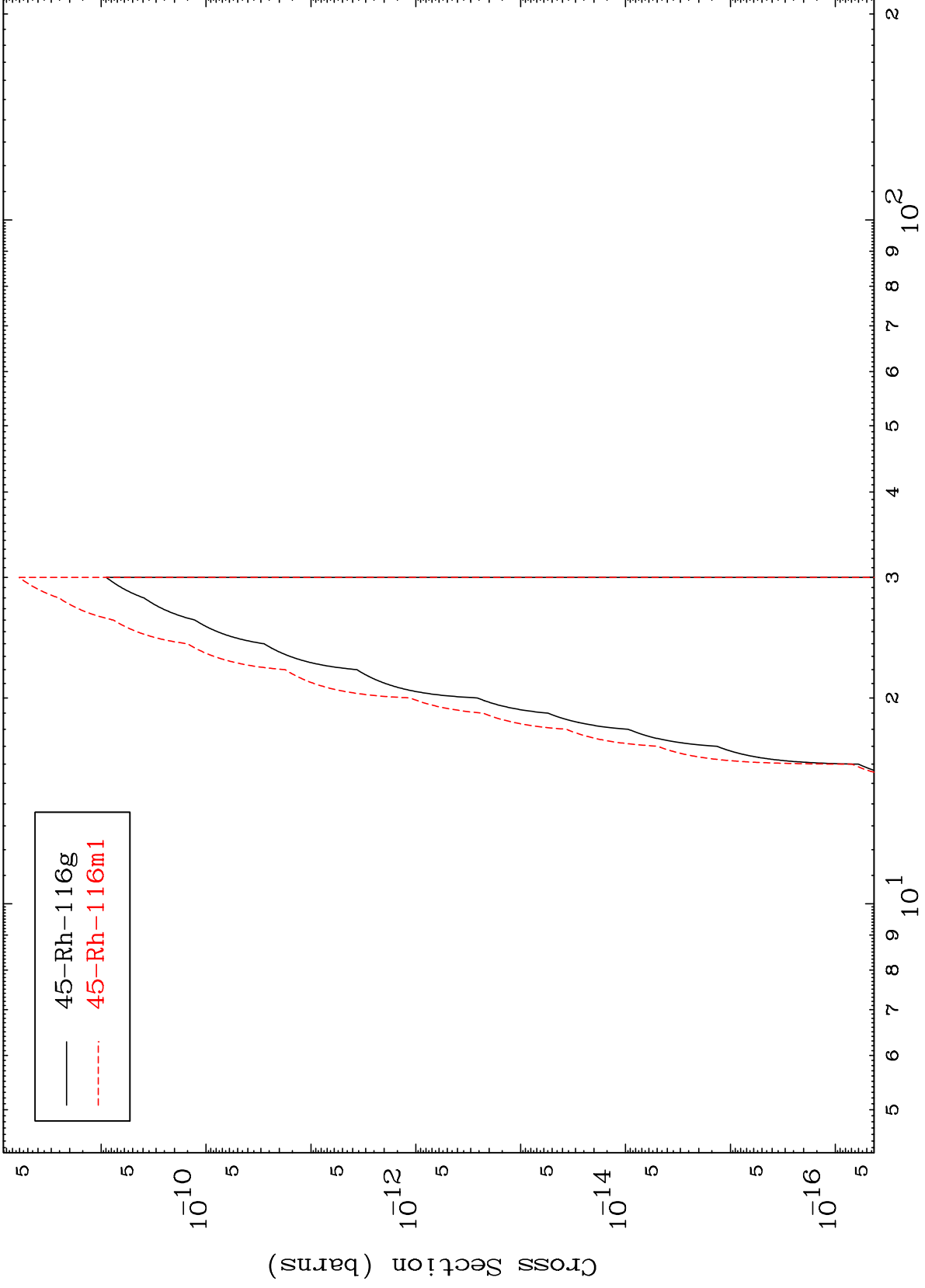
24

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(n,p) α

47-Ag-119

Radionuclide Production Cross Section



25

Incident Energy (MeV)

47-Ag-119