

Program EVALPLOT  
(Version 2018-1)

by

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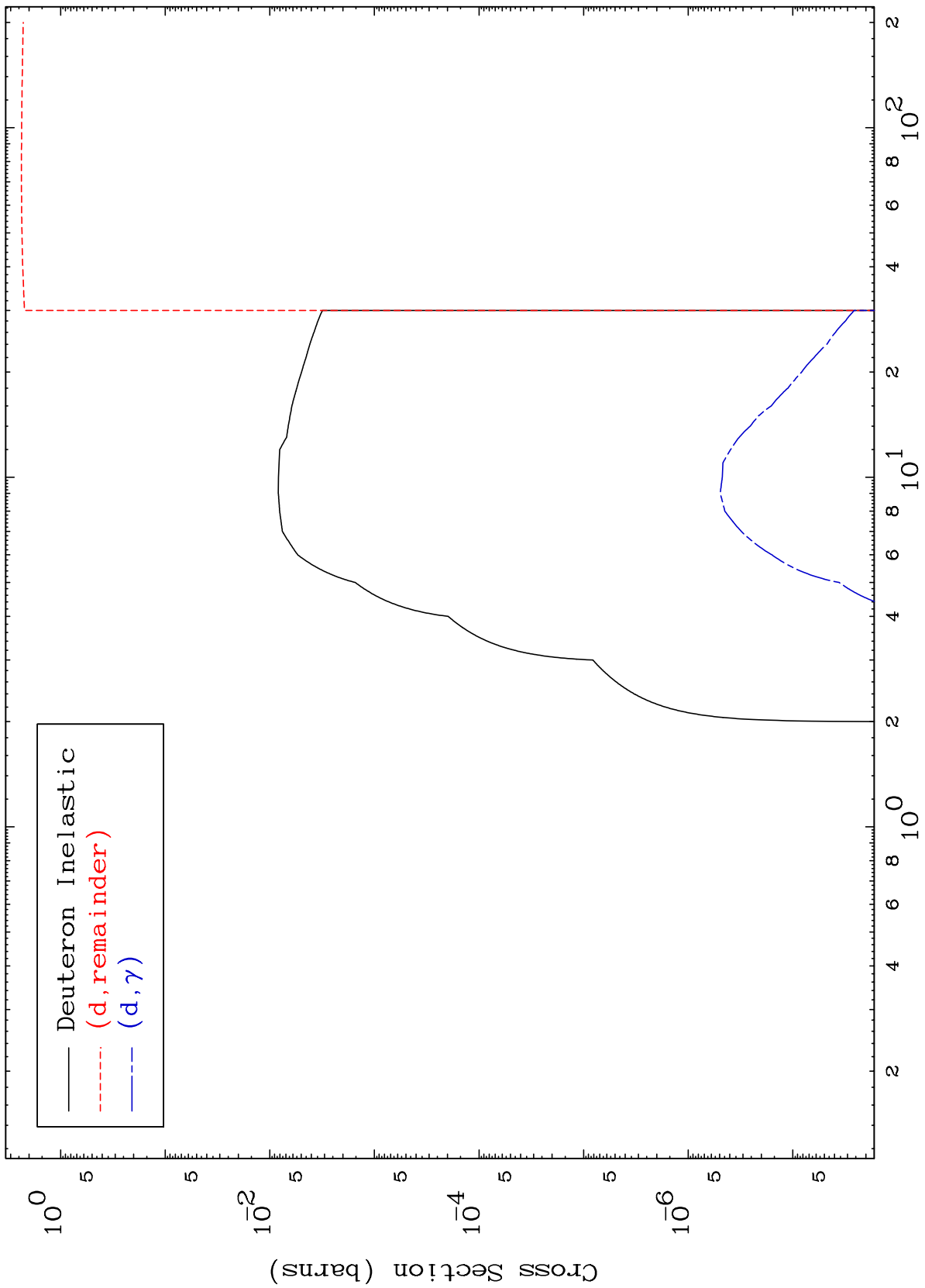
Press Mouse Button to Start

MAT 4759

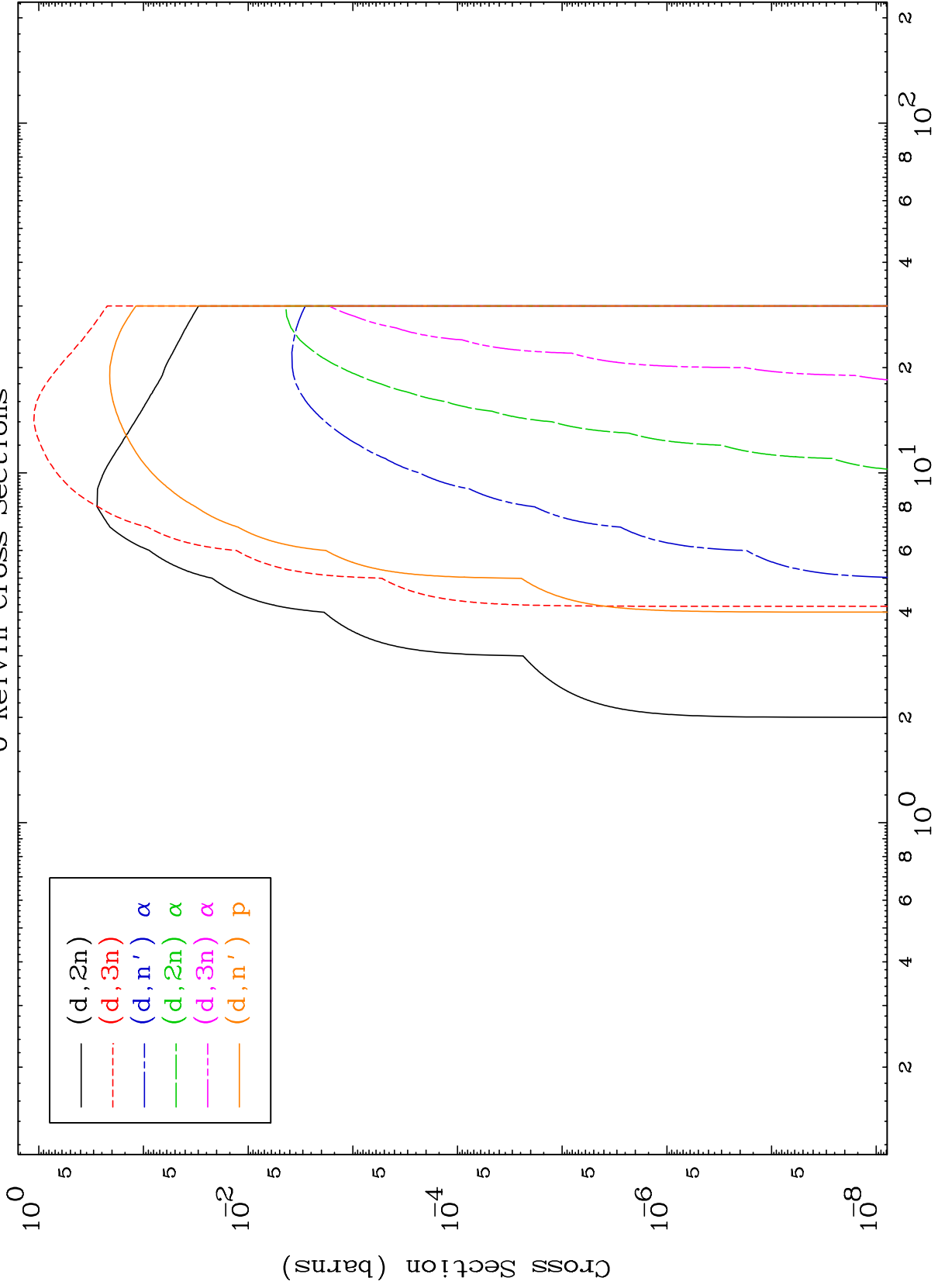
Deuteron Major

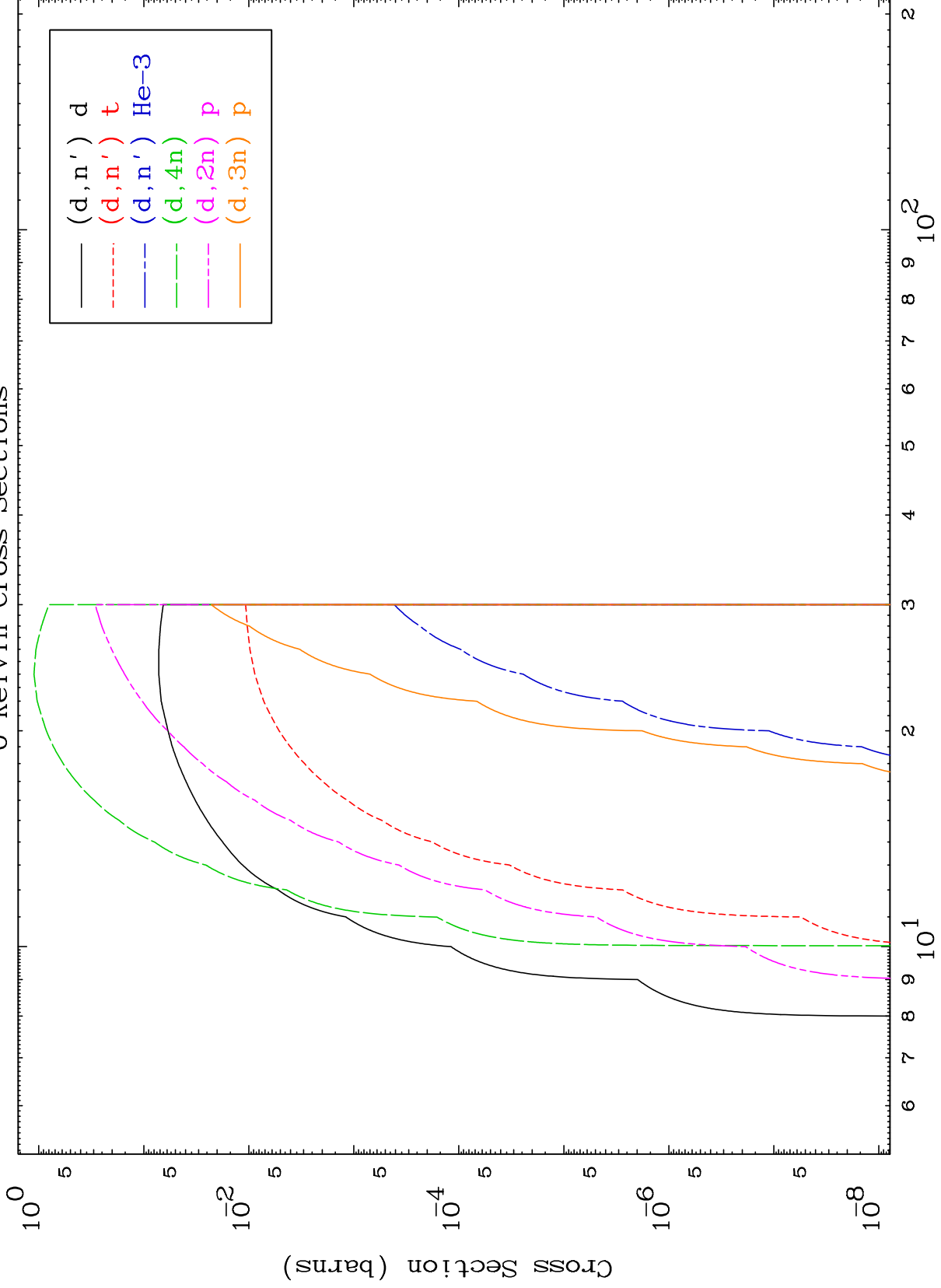
47-Ag-118

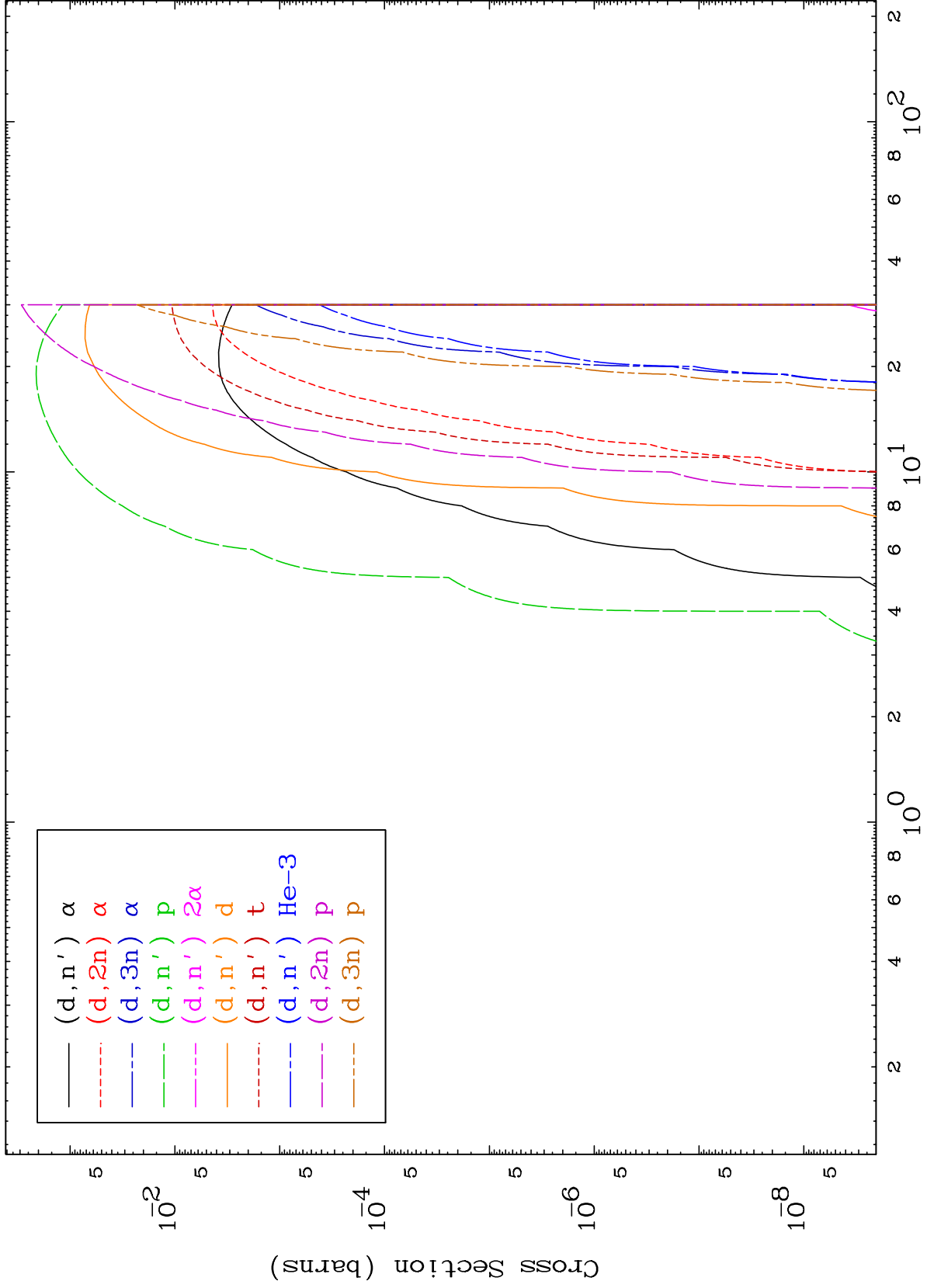
0 Kelvin Cross Sections

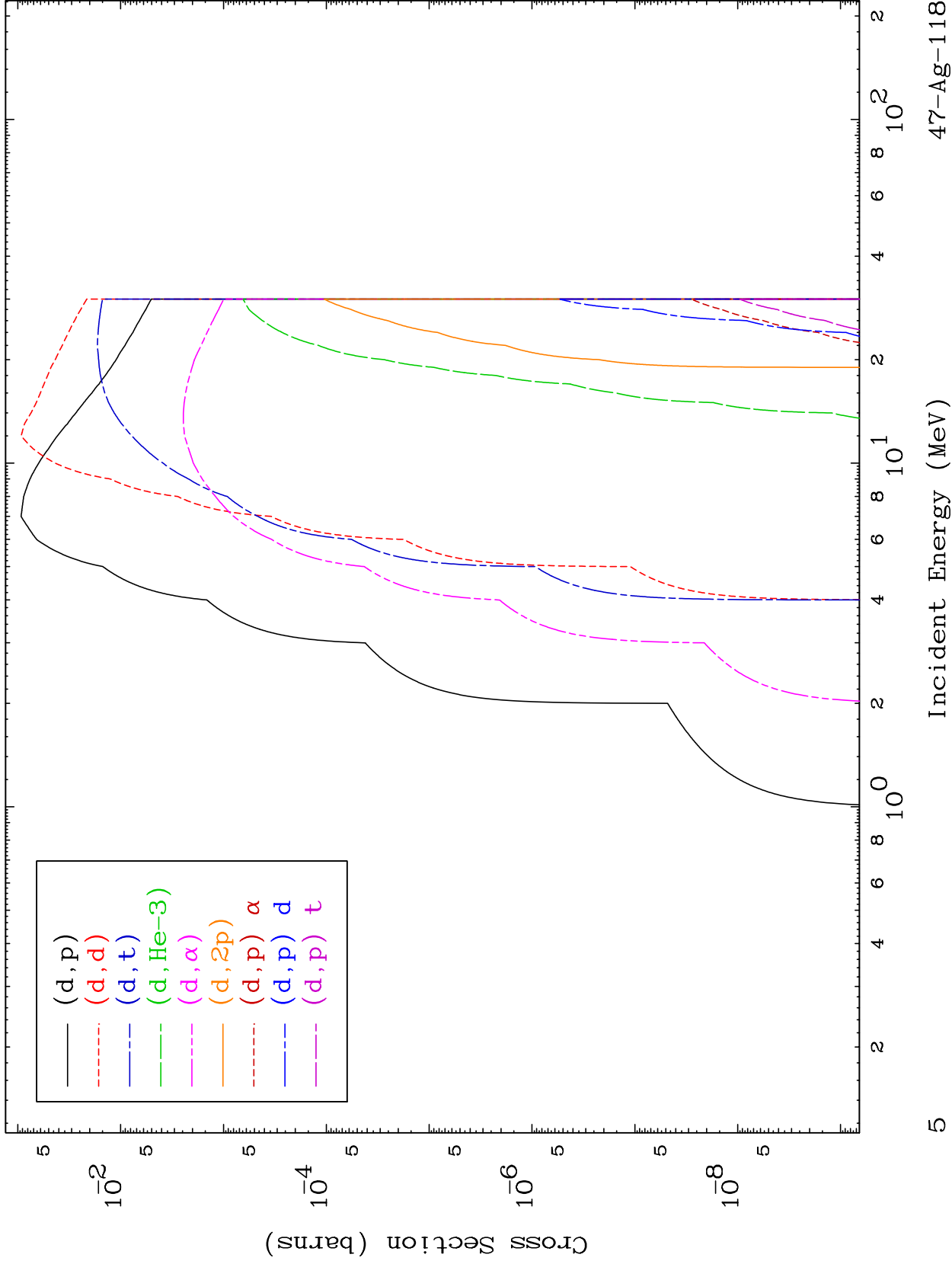


— Deuteron Inelastic  
- - - (d, remainder)  
- · - (d, γ)





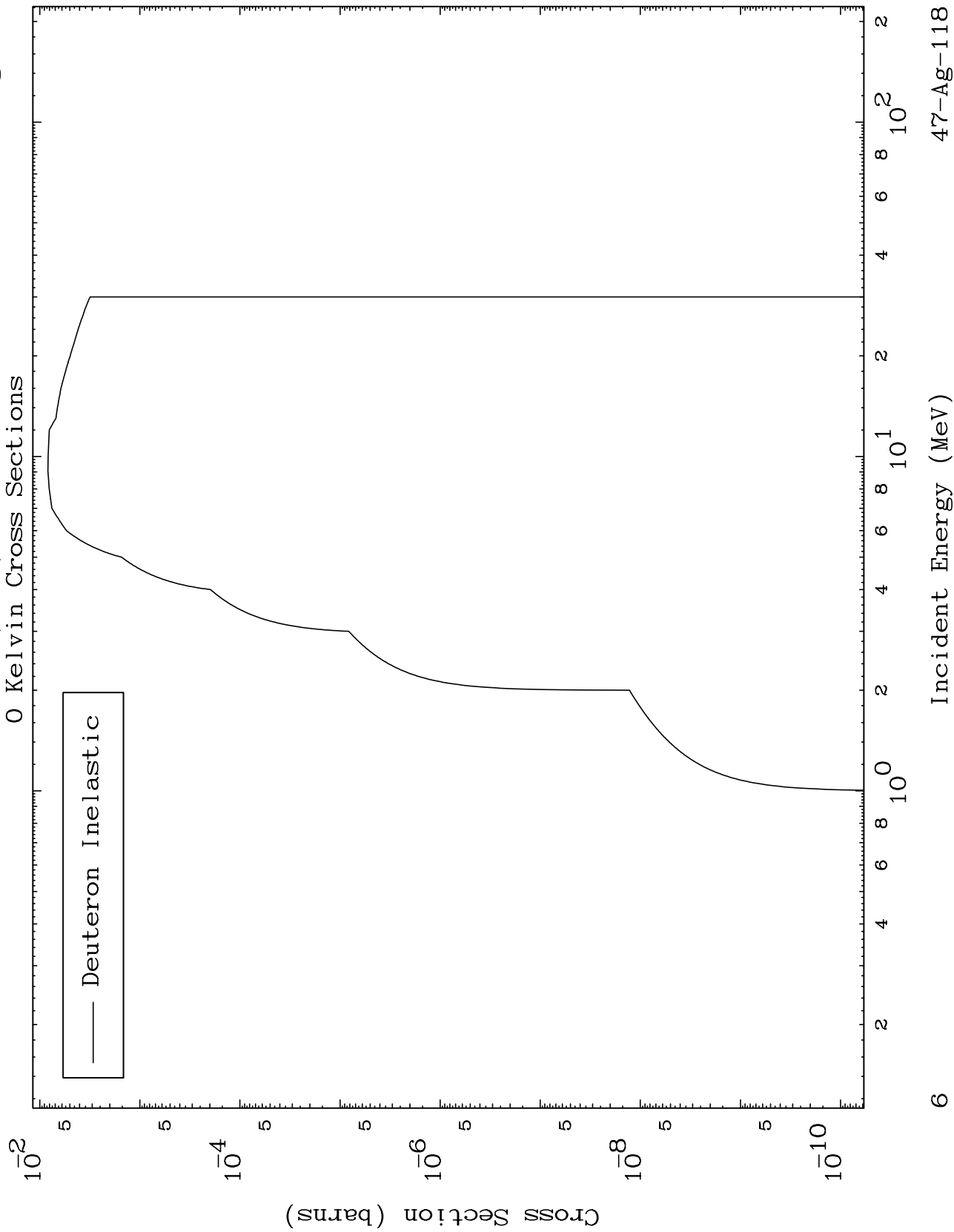




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(d, n') Level

47-Ag-118

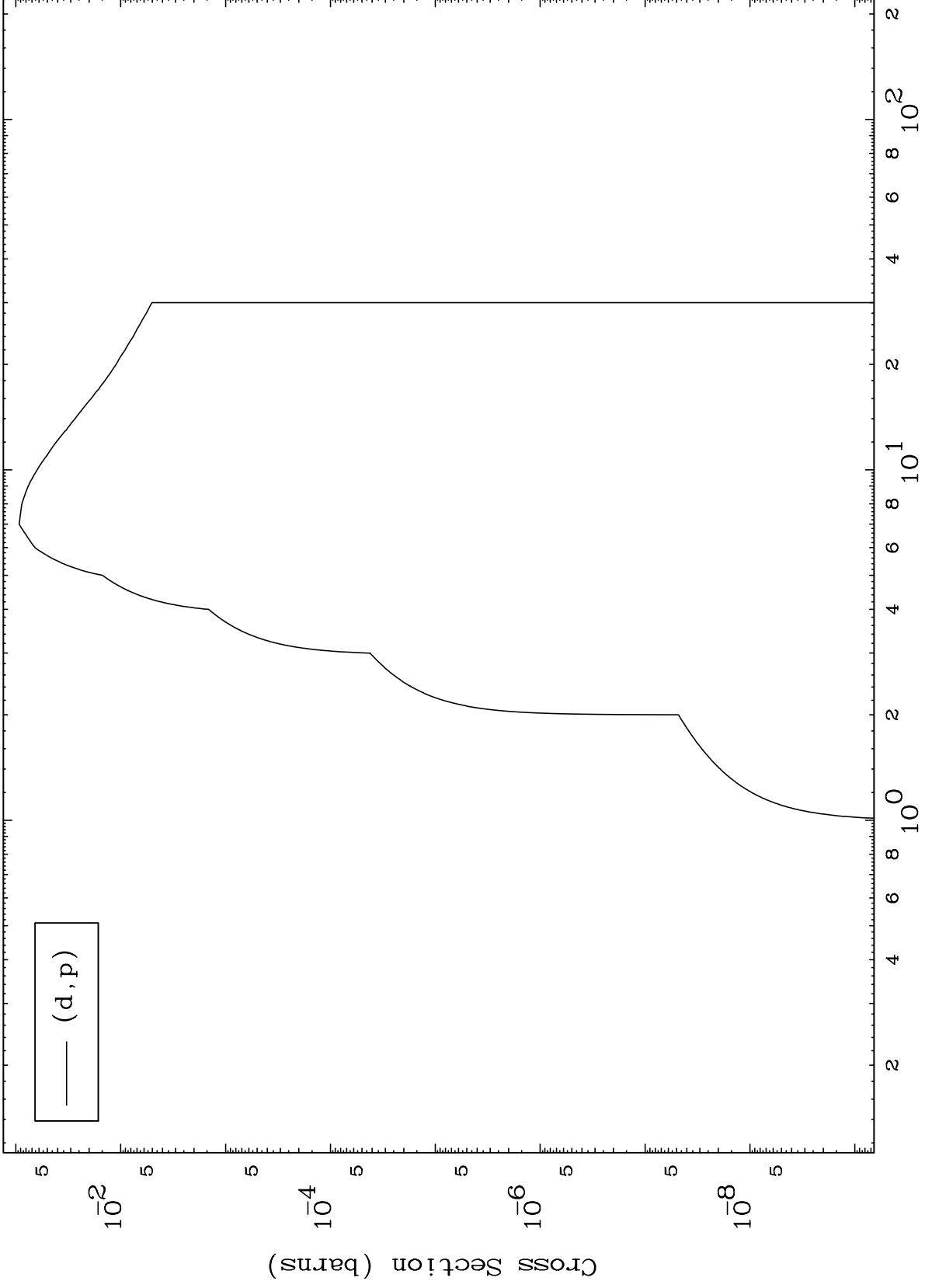


MAT 4759

(d,p) Levels

47-Ag-118

0 Kelvin Cross Sections



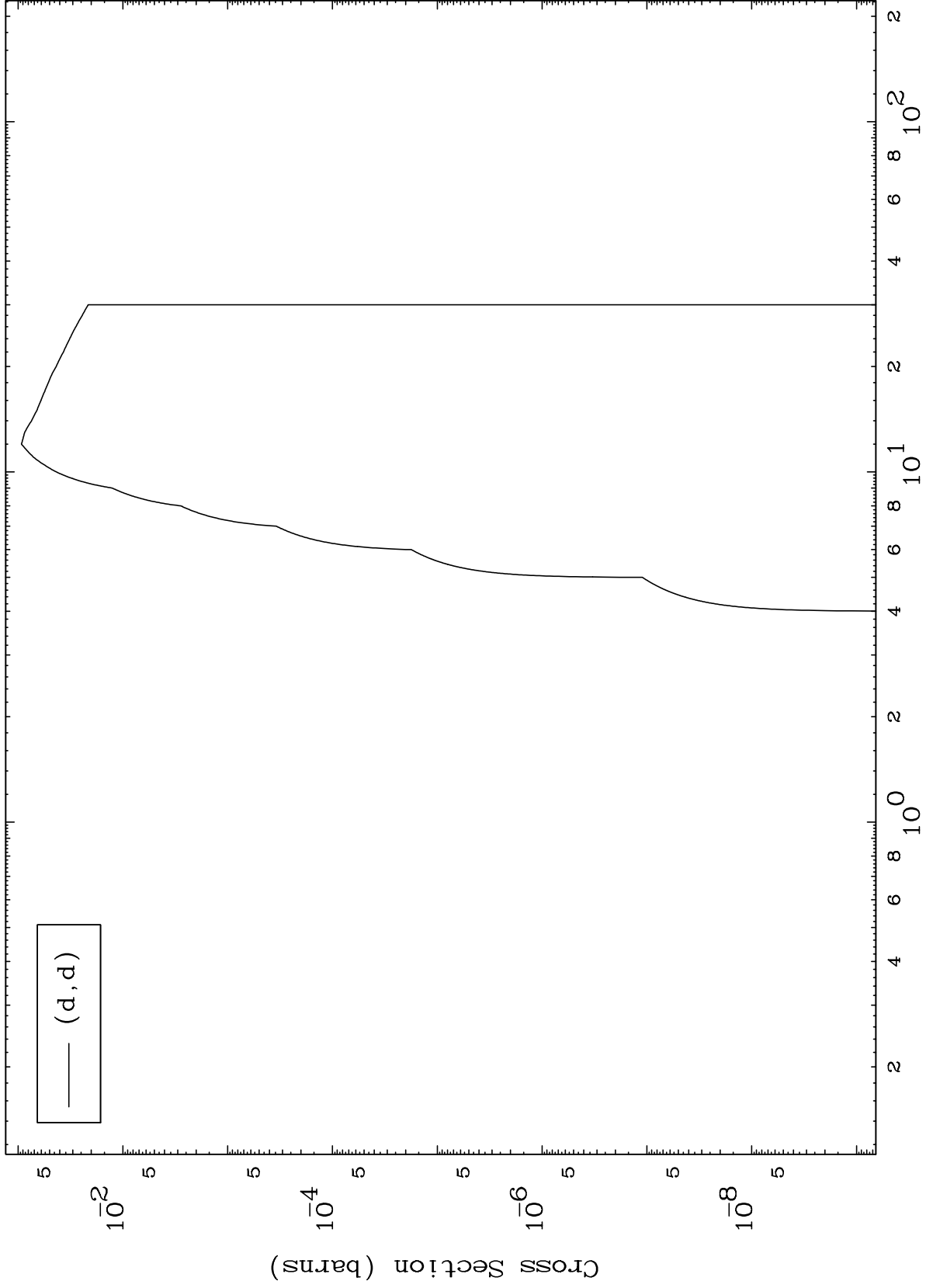


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(d,d) Levels

47-Ag-118

0 Kelvin Cross Sections

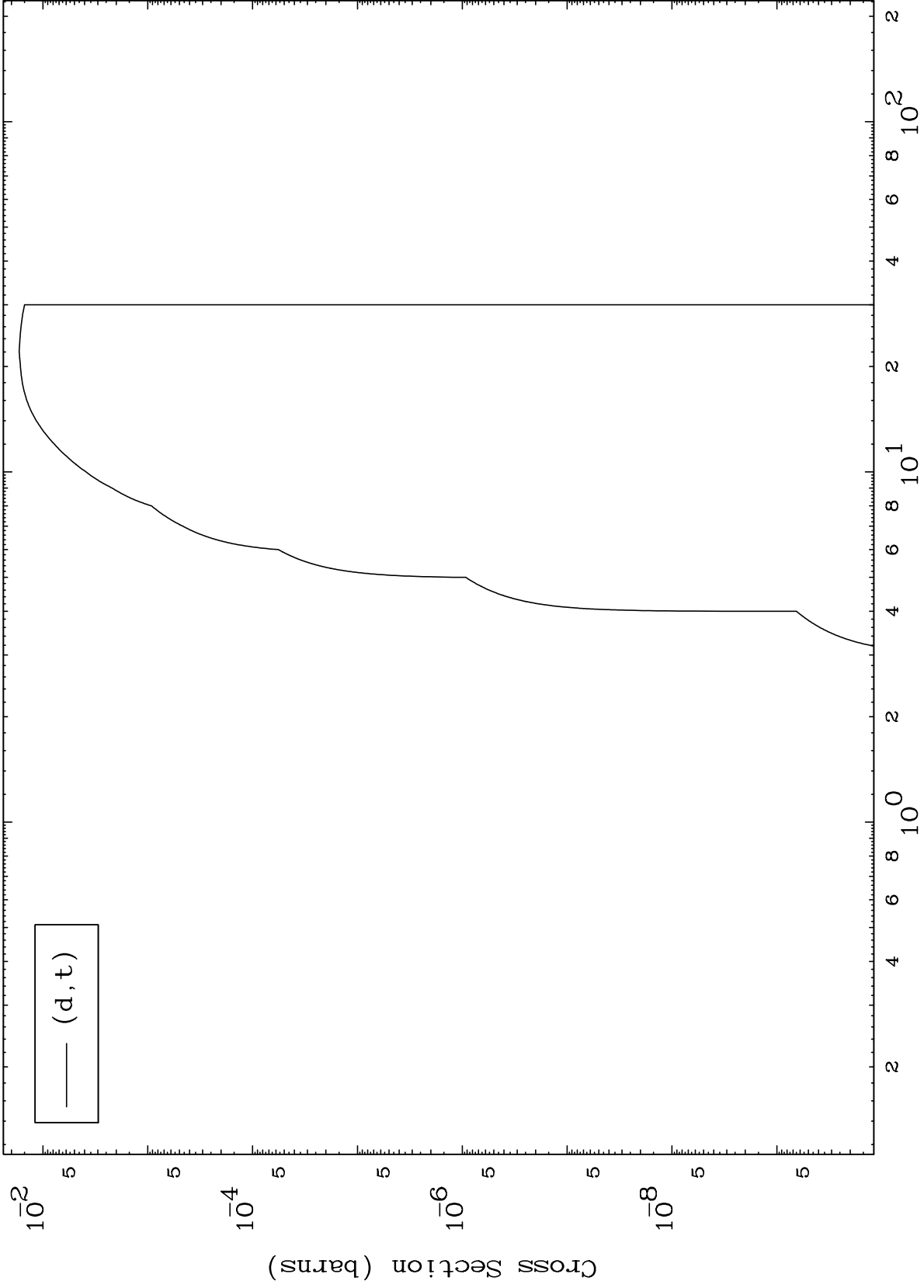


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(d, t) Levels

47-Ag-118

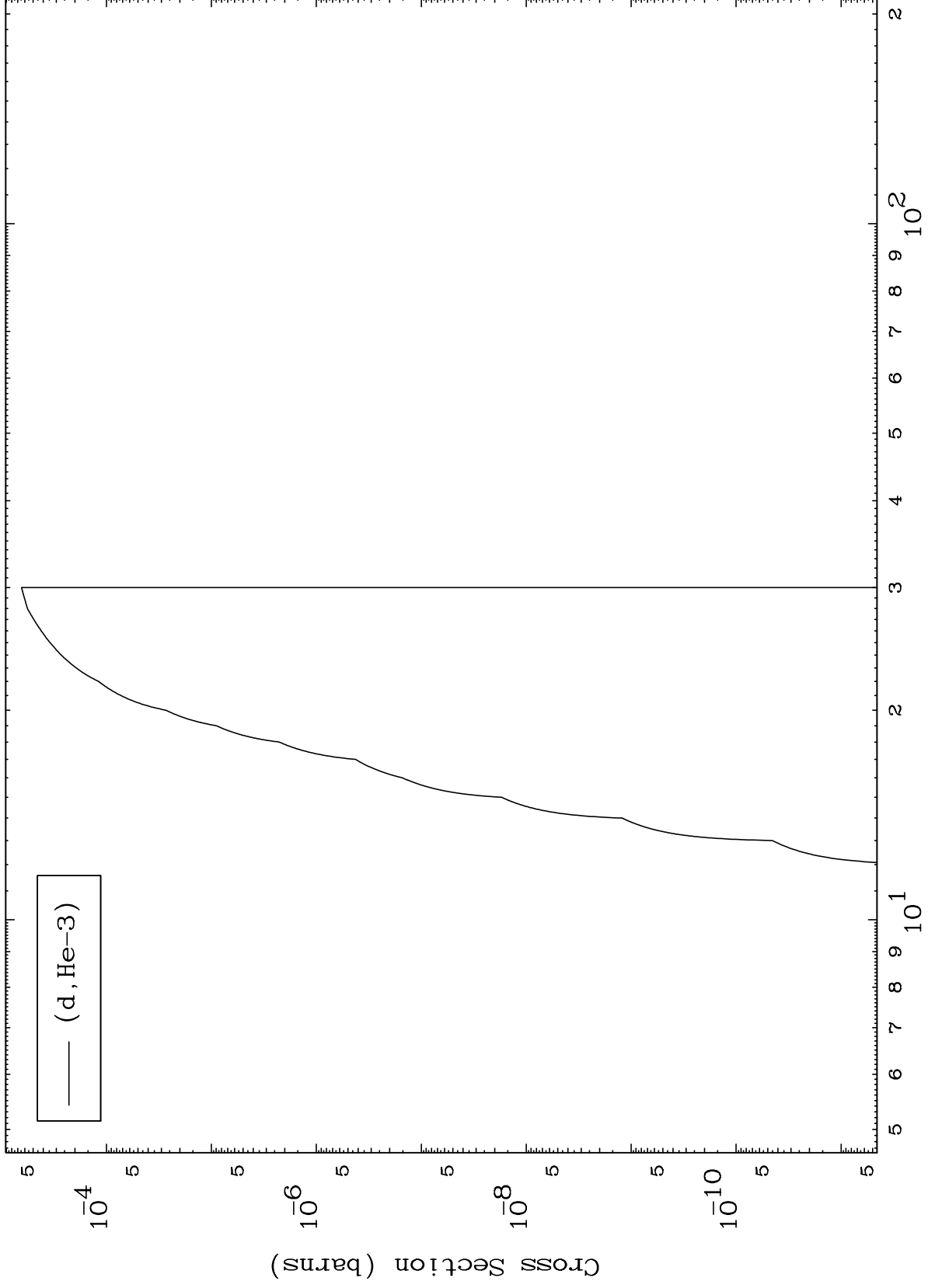
0 Kelvin Cross Sections



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(d,He3) Levels  
0 Kelvin Cross Sections

47-Ag-118



10

Incident Energy (MeV)

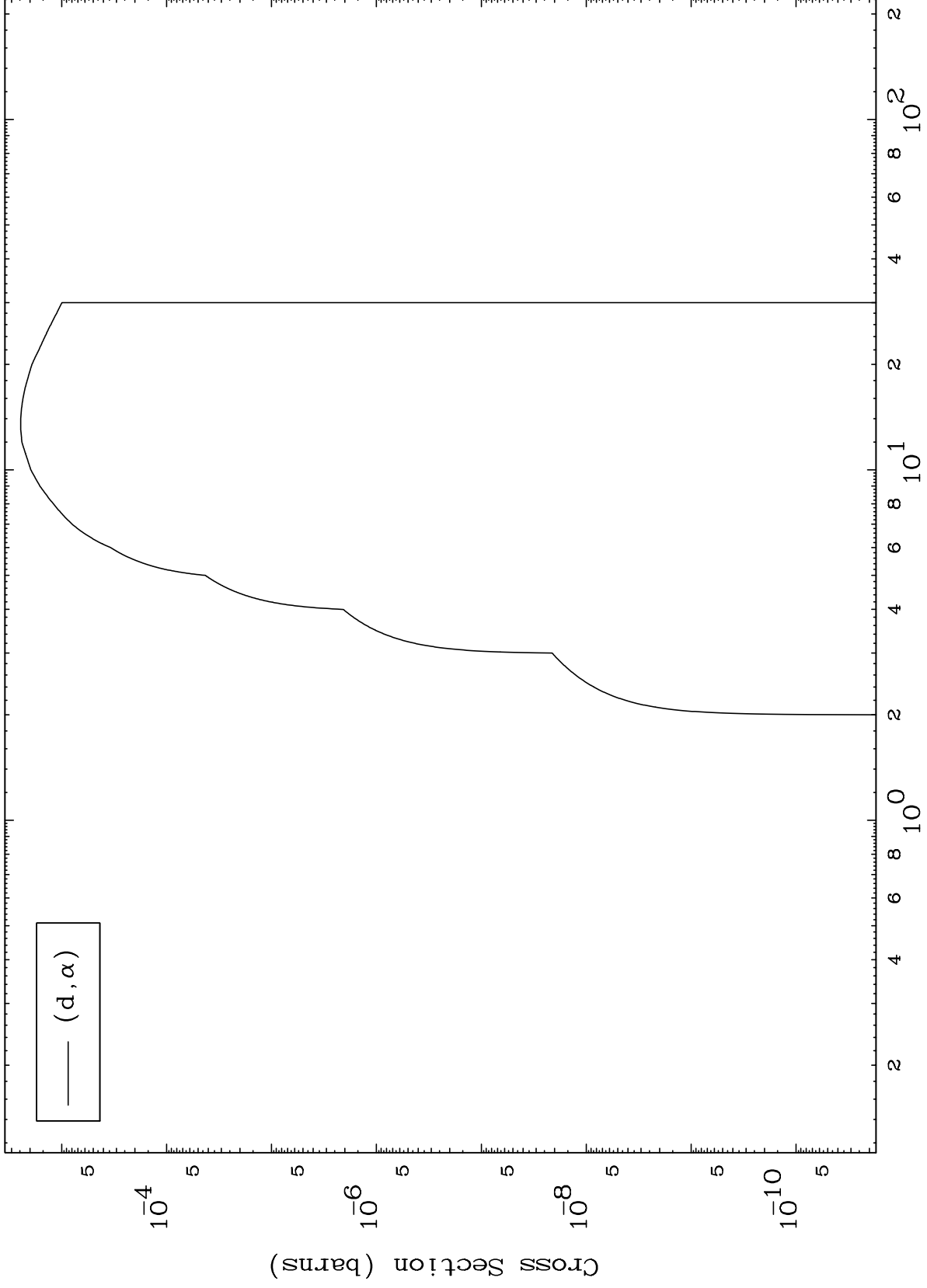
47-Ag-118

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(d,  $\alpha$ ) Levels

47-Ag-118

0 Kelvin Cross Sections

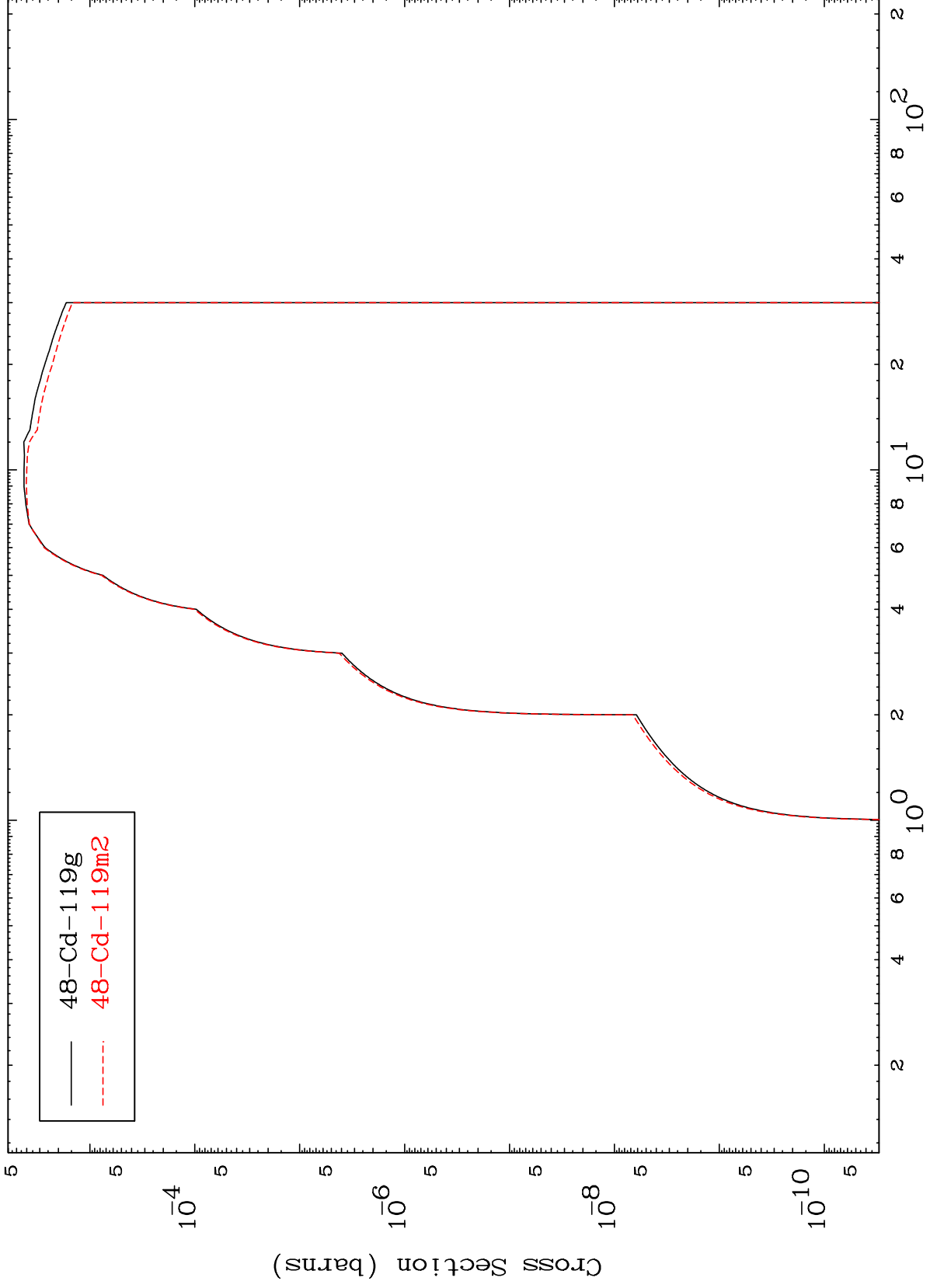


(d,  $\alpha$ )

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47-Ag-118

Deuteron Inelastic  
Radionuclide Production Cross Section



48-Cd-119g  
48-Cd-119m2

47-Ag-118

Incident Energy (MeV)

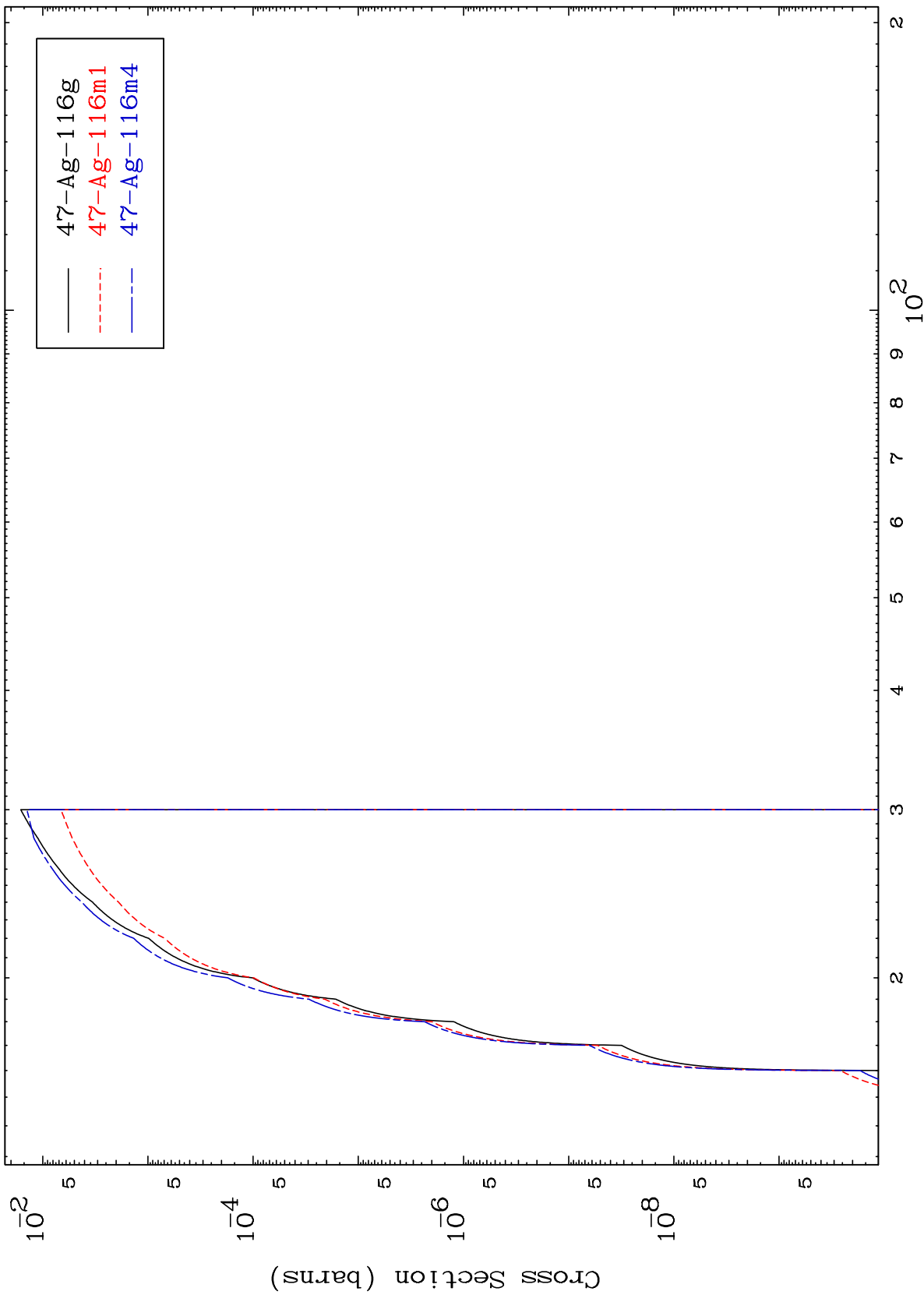
12

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(d,2n) d

47-Ag-118

Radionuclide Production Cross Section



13

Incident Energy (MeV)

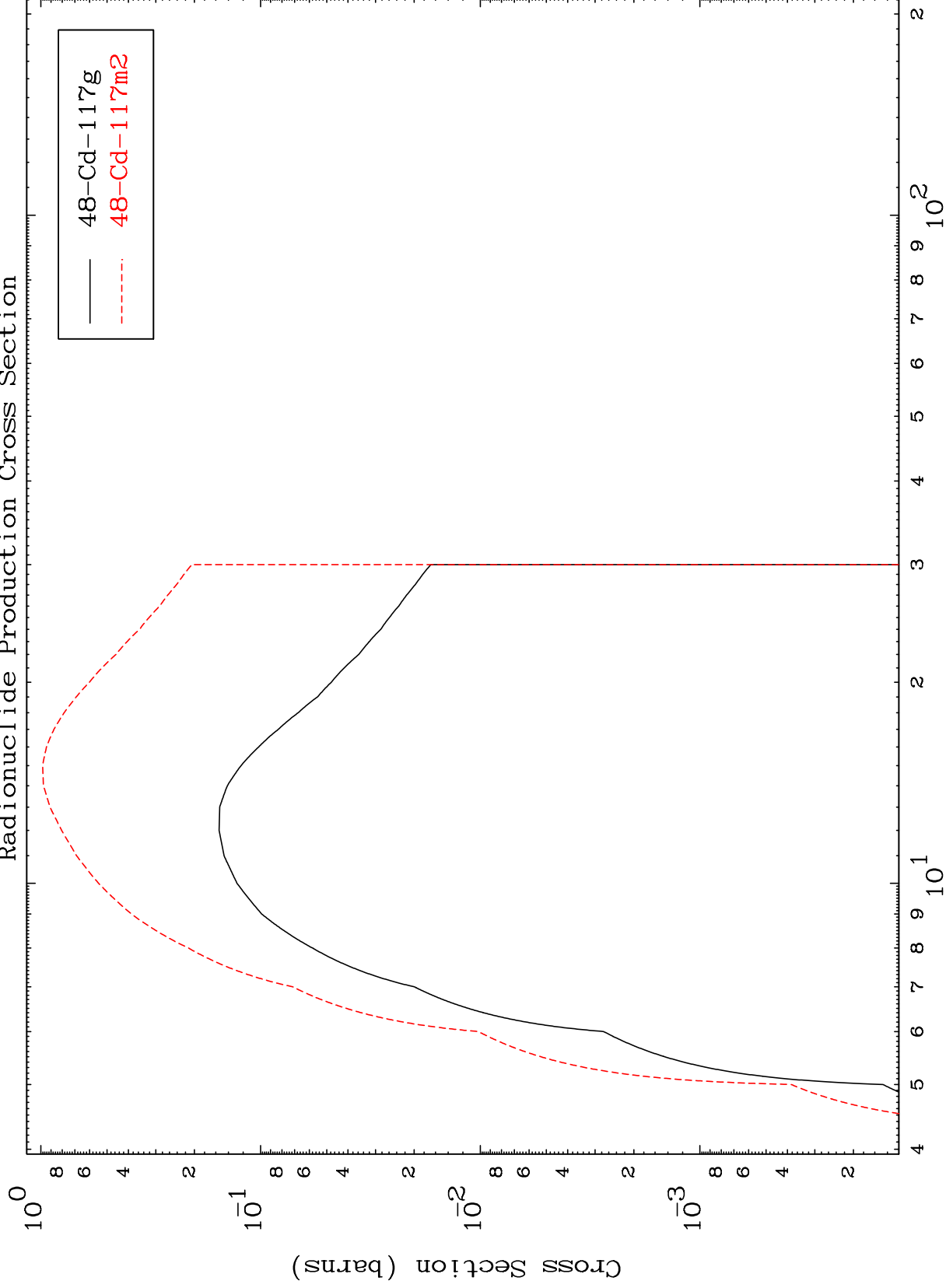
47-Ag-118

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(d,3n)

47-Ag-118

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-118

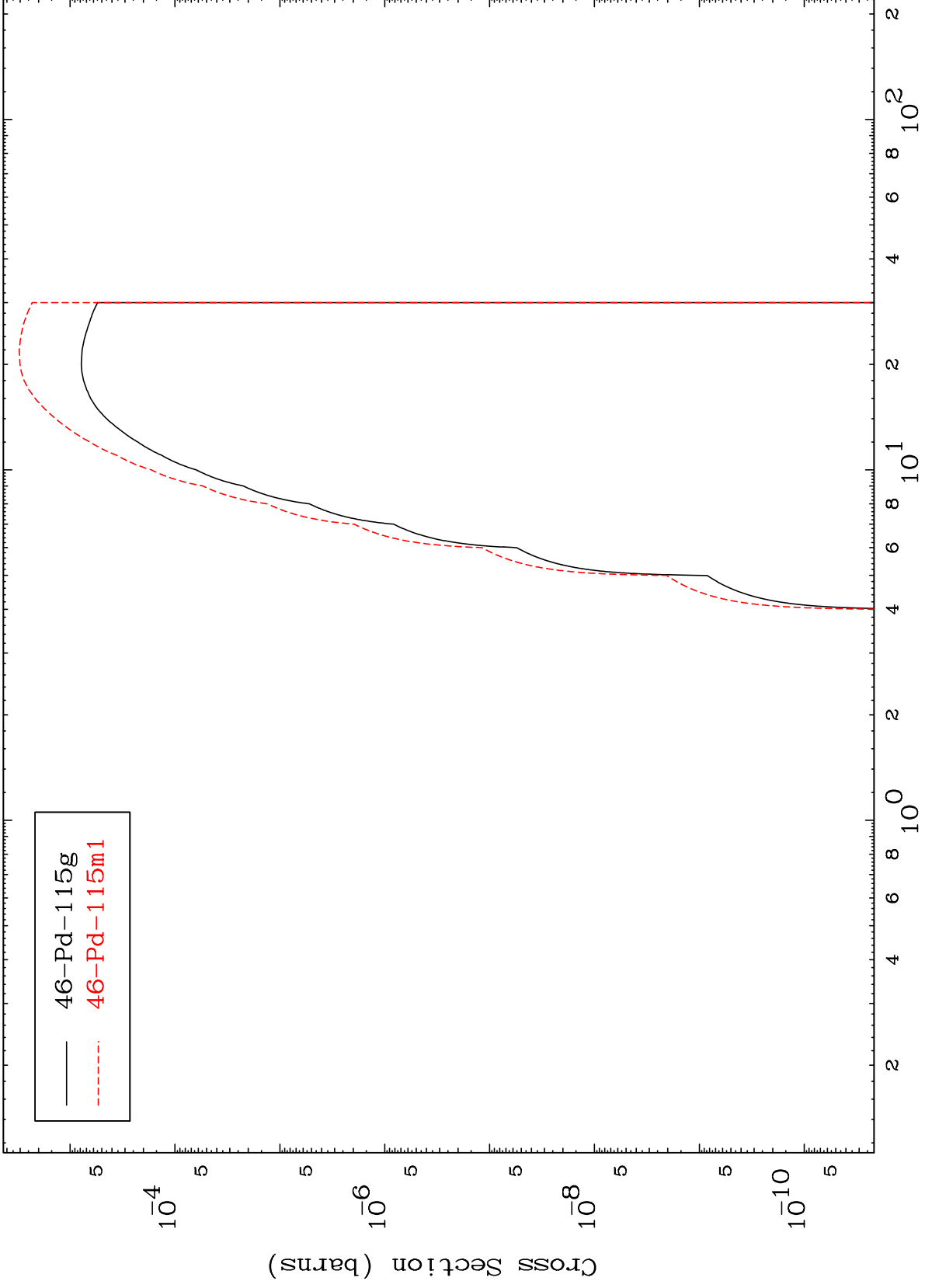
14

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(d,n')  $\alpha$

47-Ag-118

Radionuclide Production Cross Section



46-Pd-115g  
46-Pd-115m1

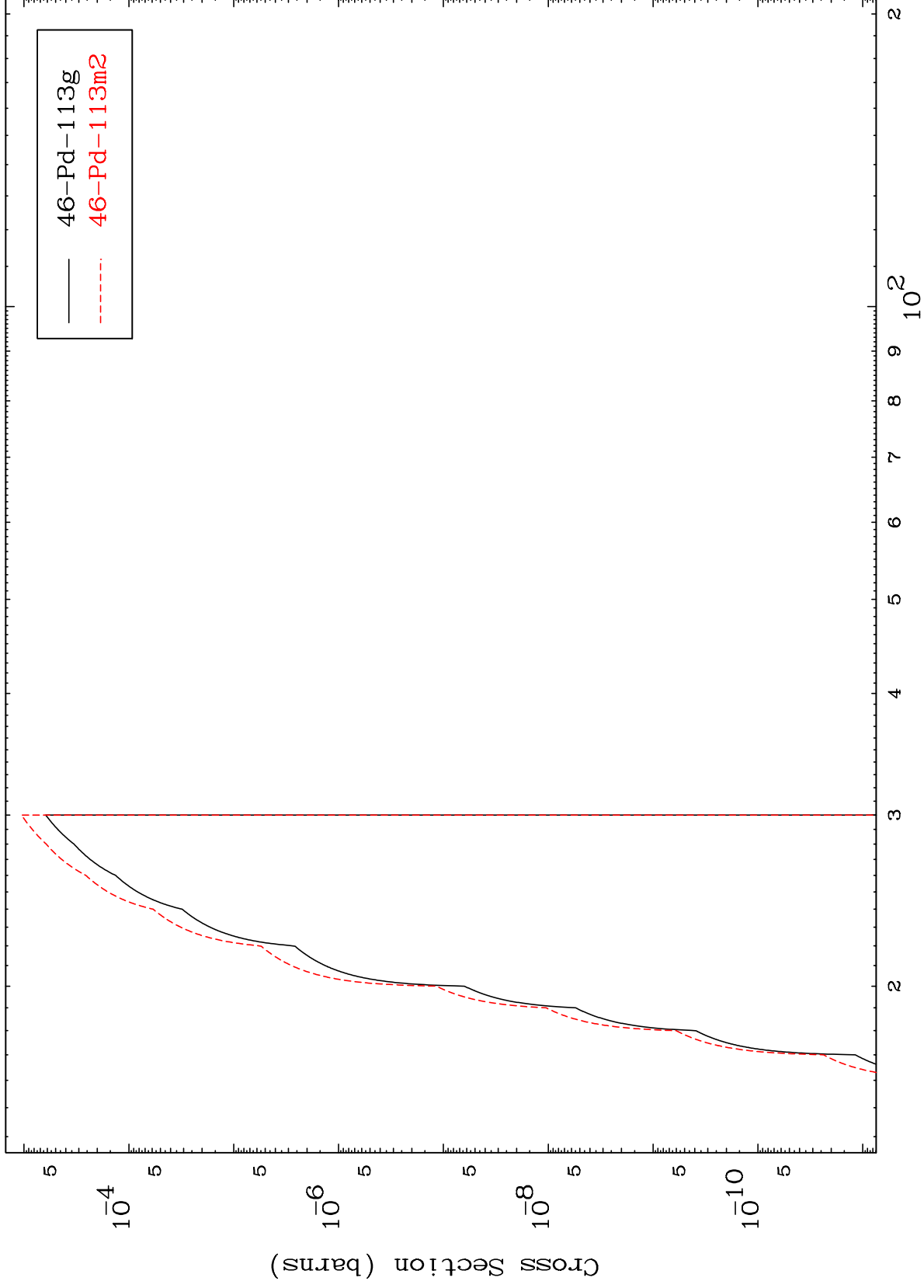


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(d,3n)  $\alpha$

47-Ag-118

Radionuclide Production Cross Section



16

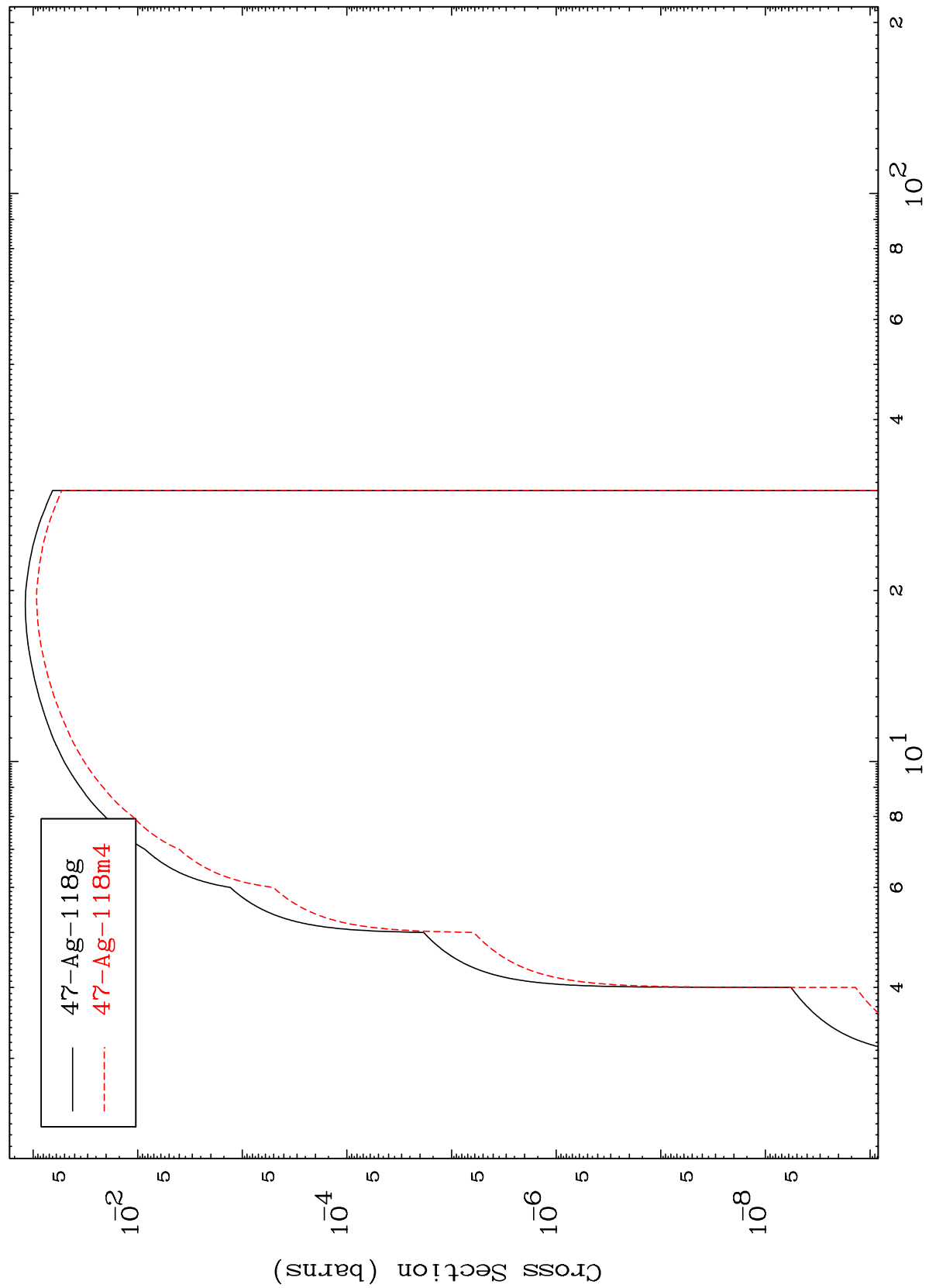
Incident Energy (MeV)

47-Ag-118

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47-Ag-118

(d,n') p  
Radionuclide Production Cross Section



— 47-Ag-118g  
- - - 47-Ag-118m4

17

Incident Energy (MeV)

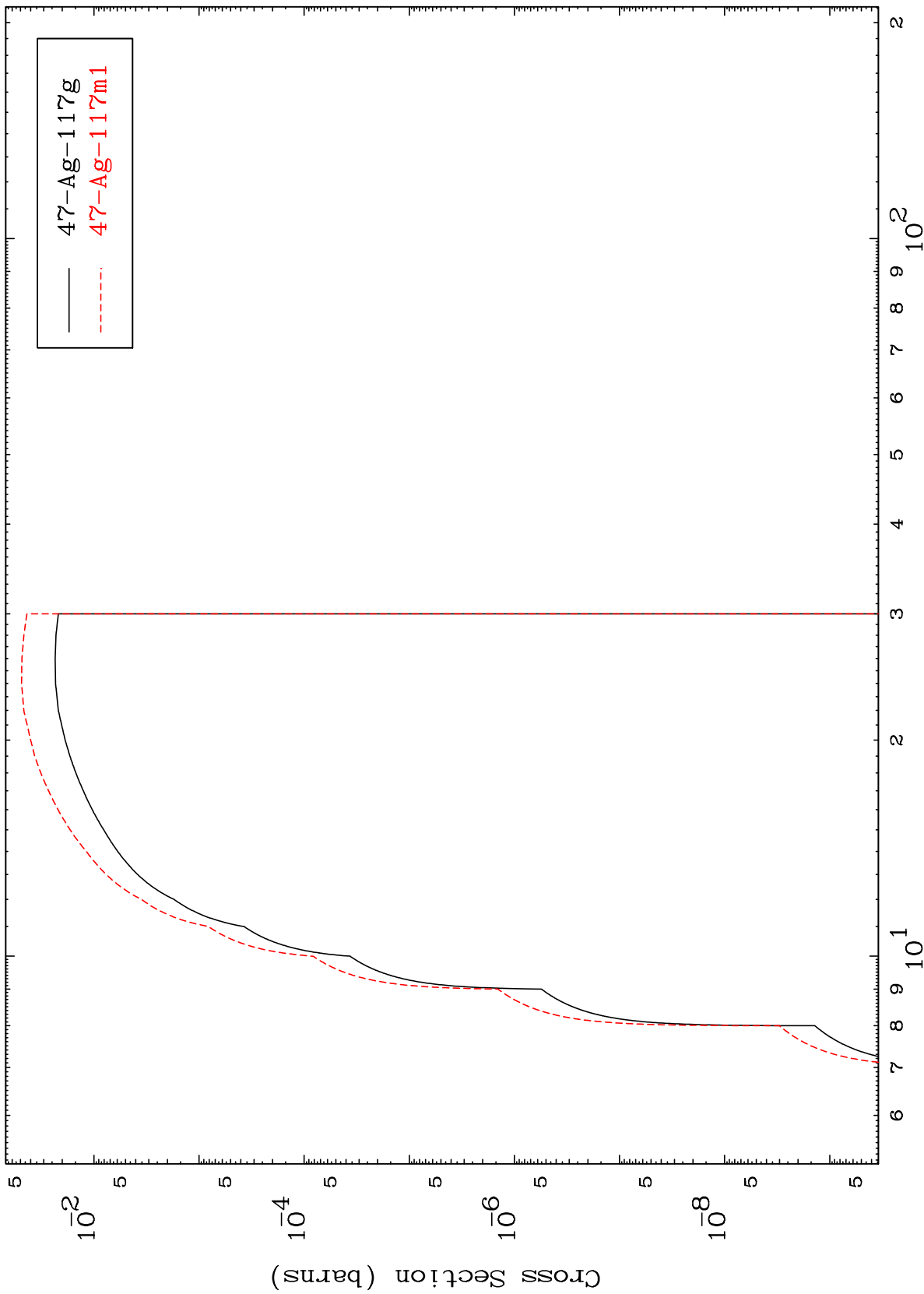
47-Ag-118

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(d,n') d

47-Ag-118

Radionuclide Production Cross Section



18

Incident Energy (MeV)

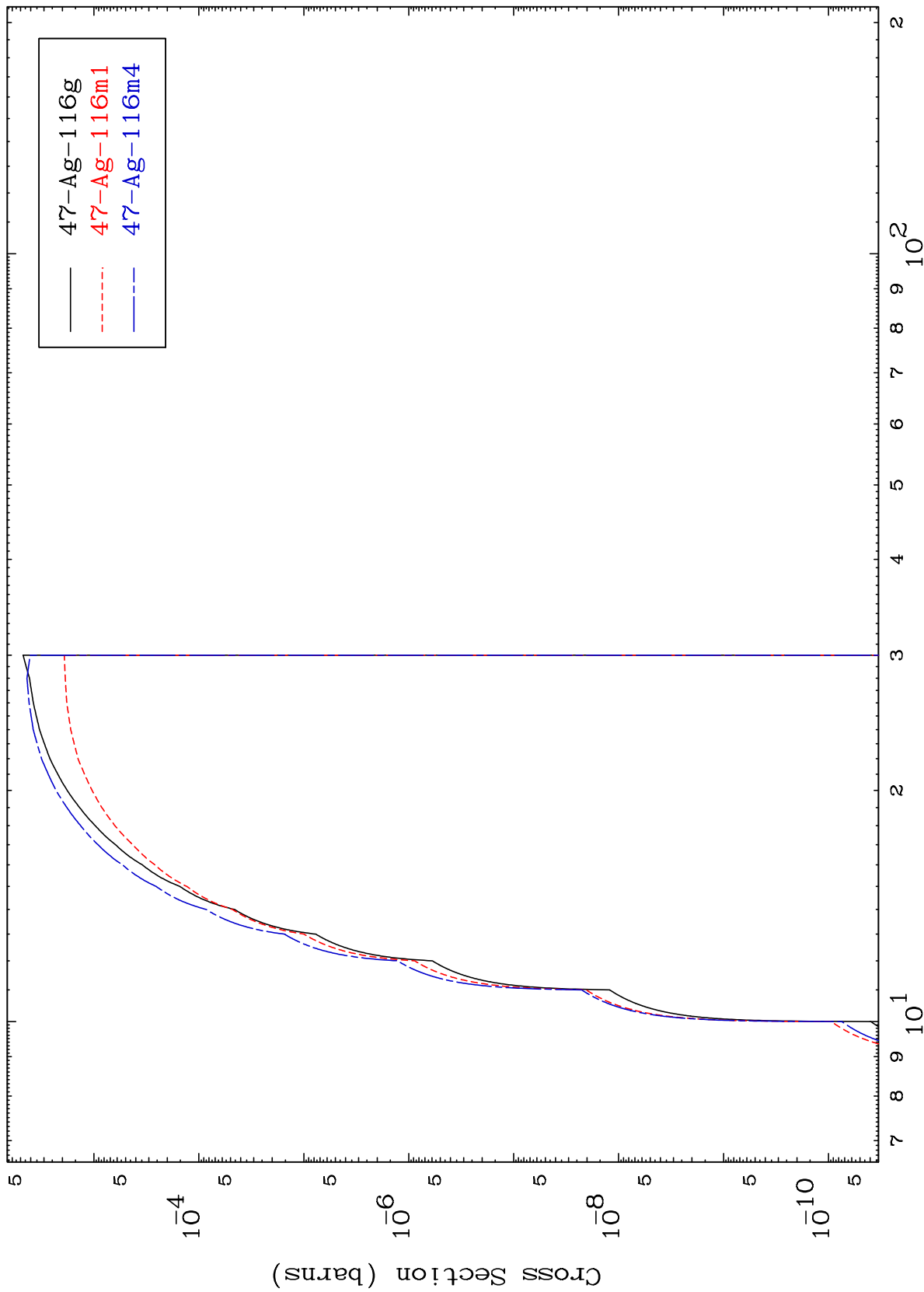
47-Ag-118

MAT 4759

(d,n') t

47-Ag-118

Radionuclide Production Cross Section



19

Incident Energy (MeV)

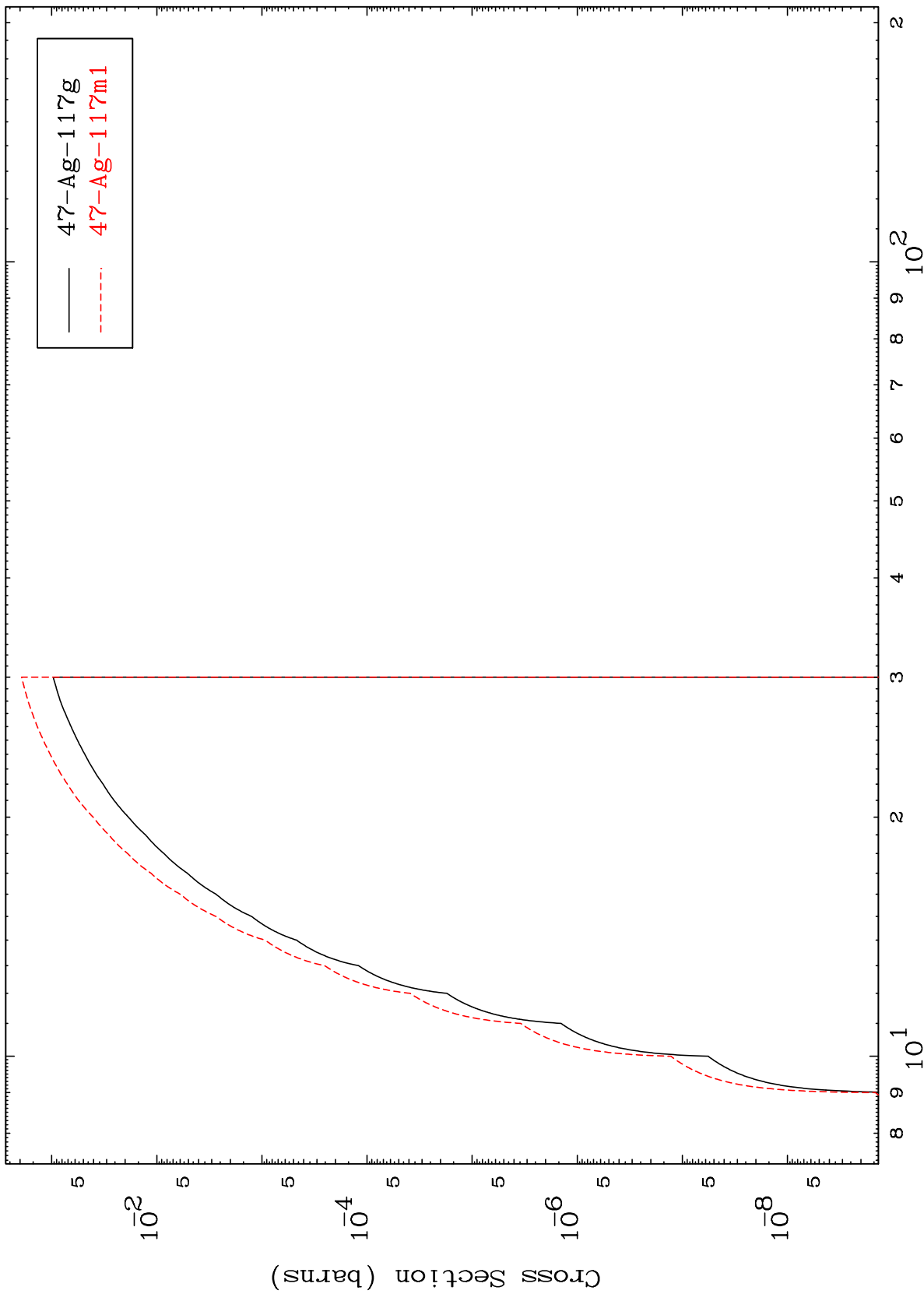
47-Ag-118

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(d,2n) p

47-Ag-118

Radionuclide Production Cross Section



20

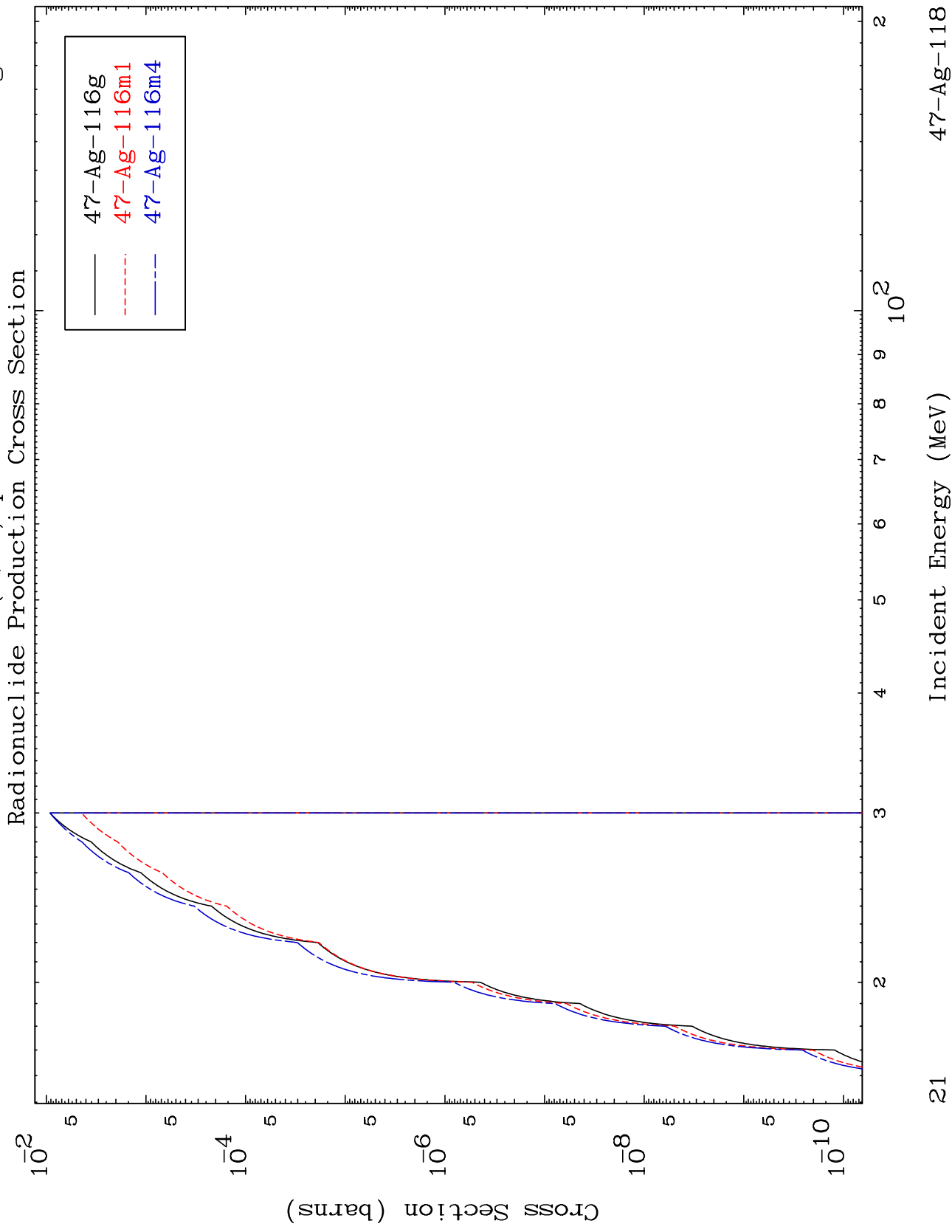
Incident Energy (MeV)

47-Ag-118

MAT 4759

(d,3n) p

47-Ag-118



21

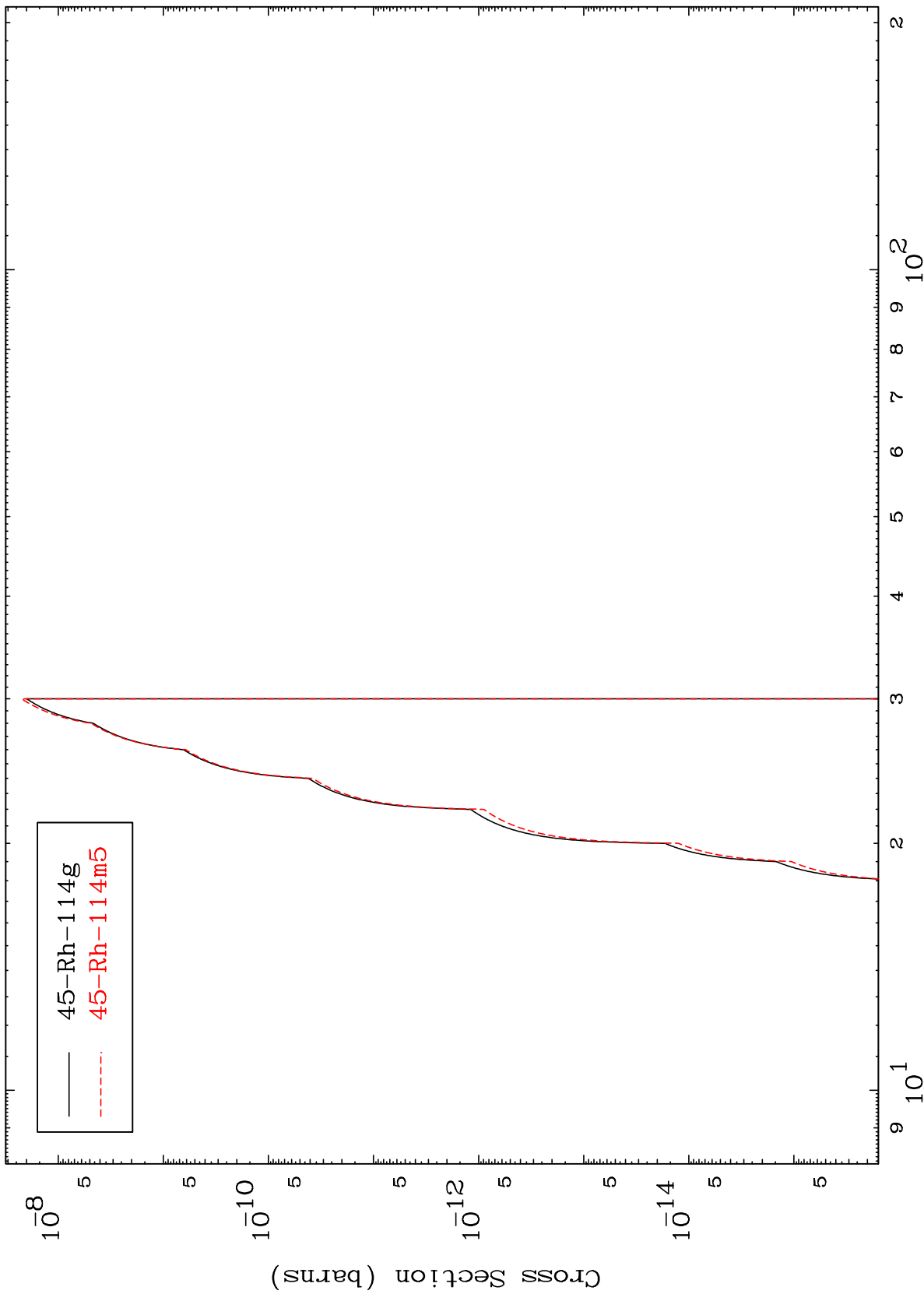
47-Ag-118

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(d,n') p  $\alpha$

47-Ag-118

Radionuclide Production Cross Section

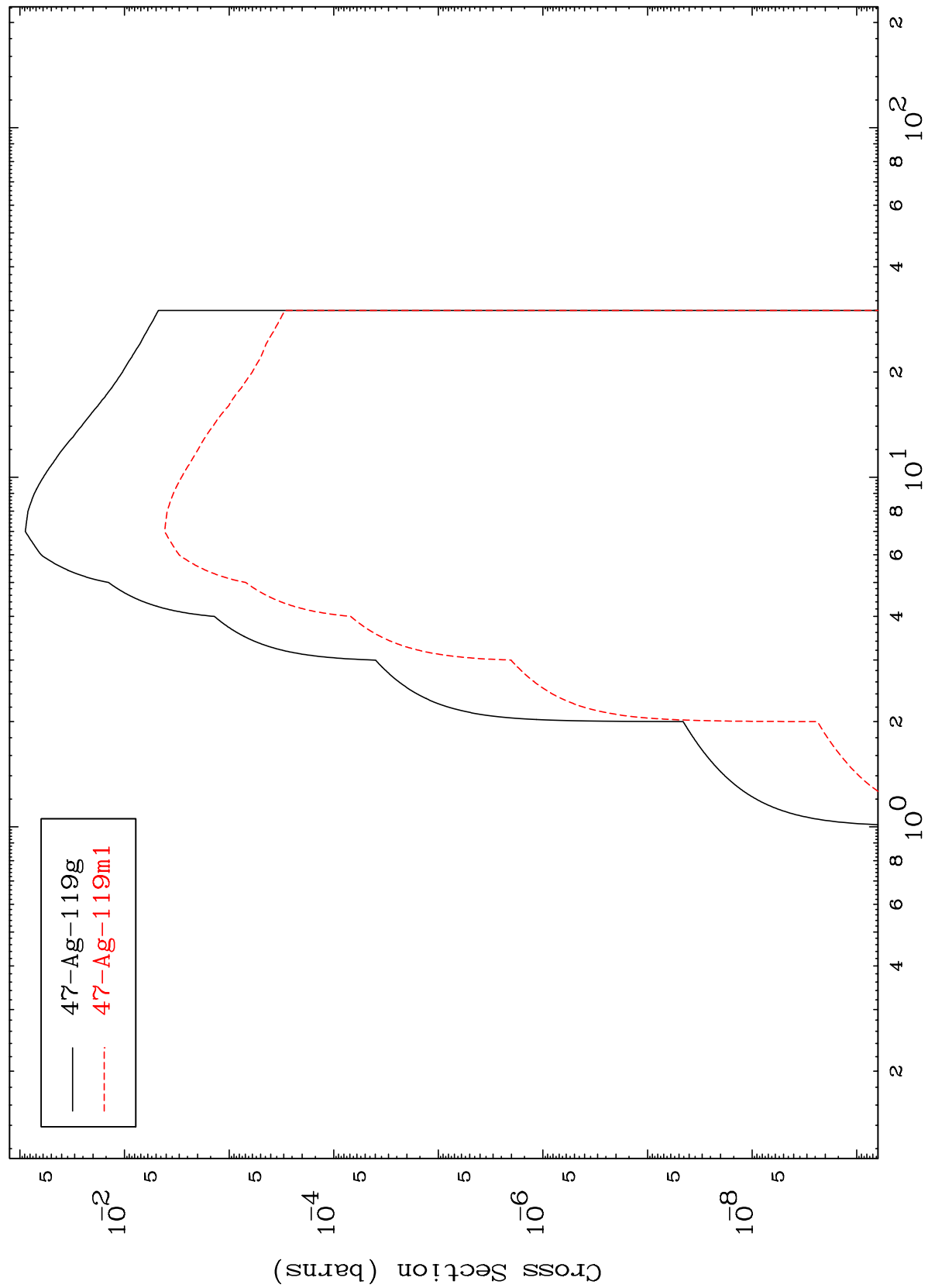


45-Rh-114g  
45-Rh-114m5

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47-Ag-118

(d,p)  
Radionuclide Production Cross Section

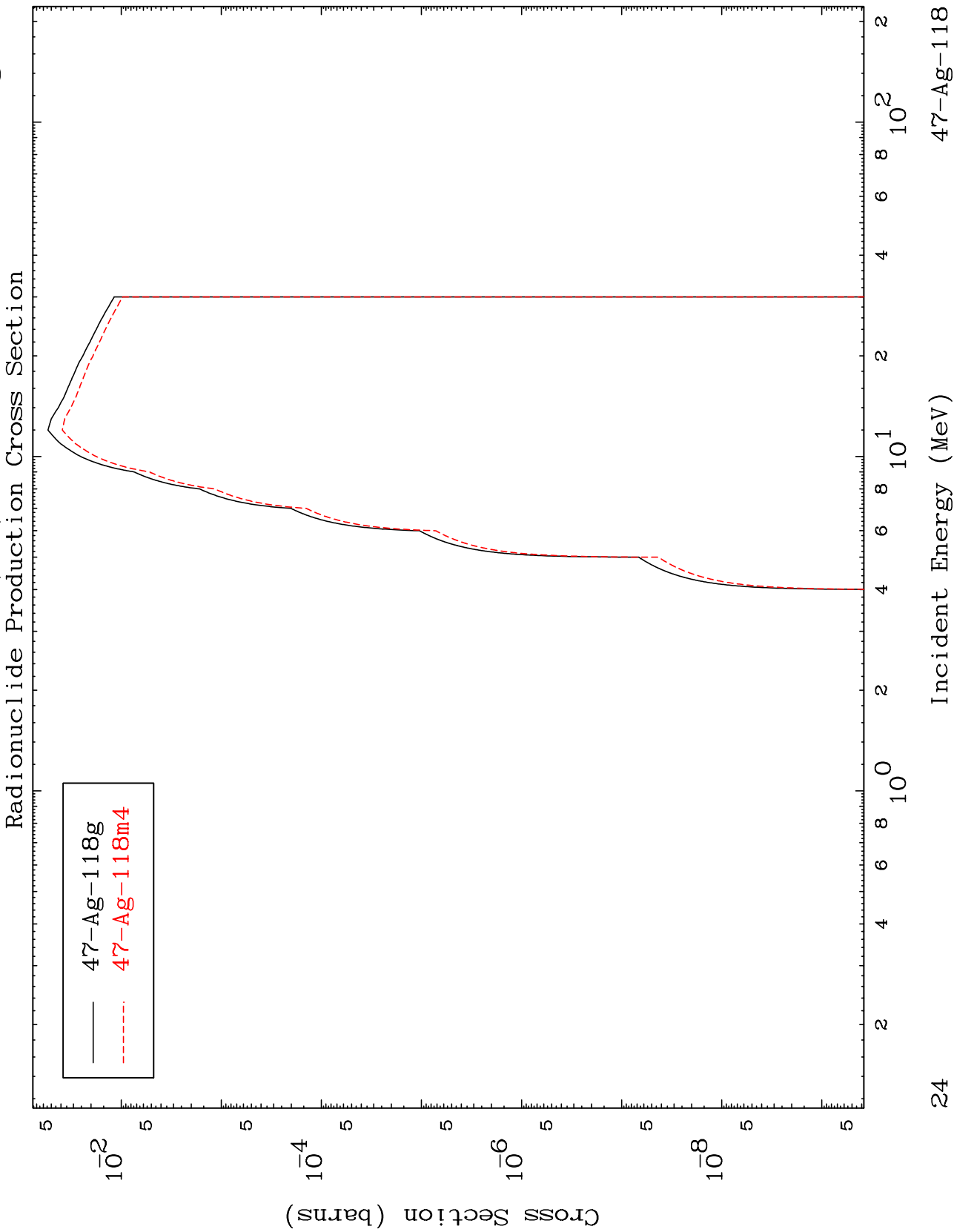




MAT 4759

(d,d)

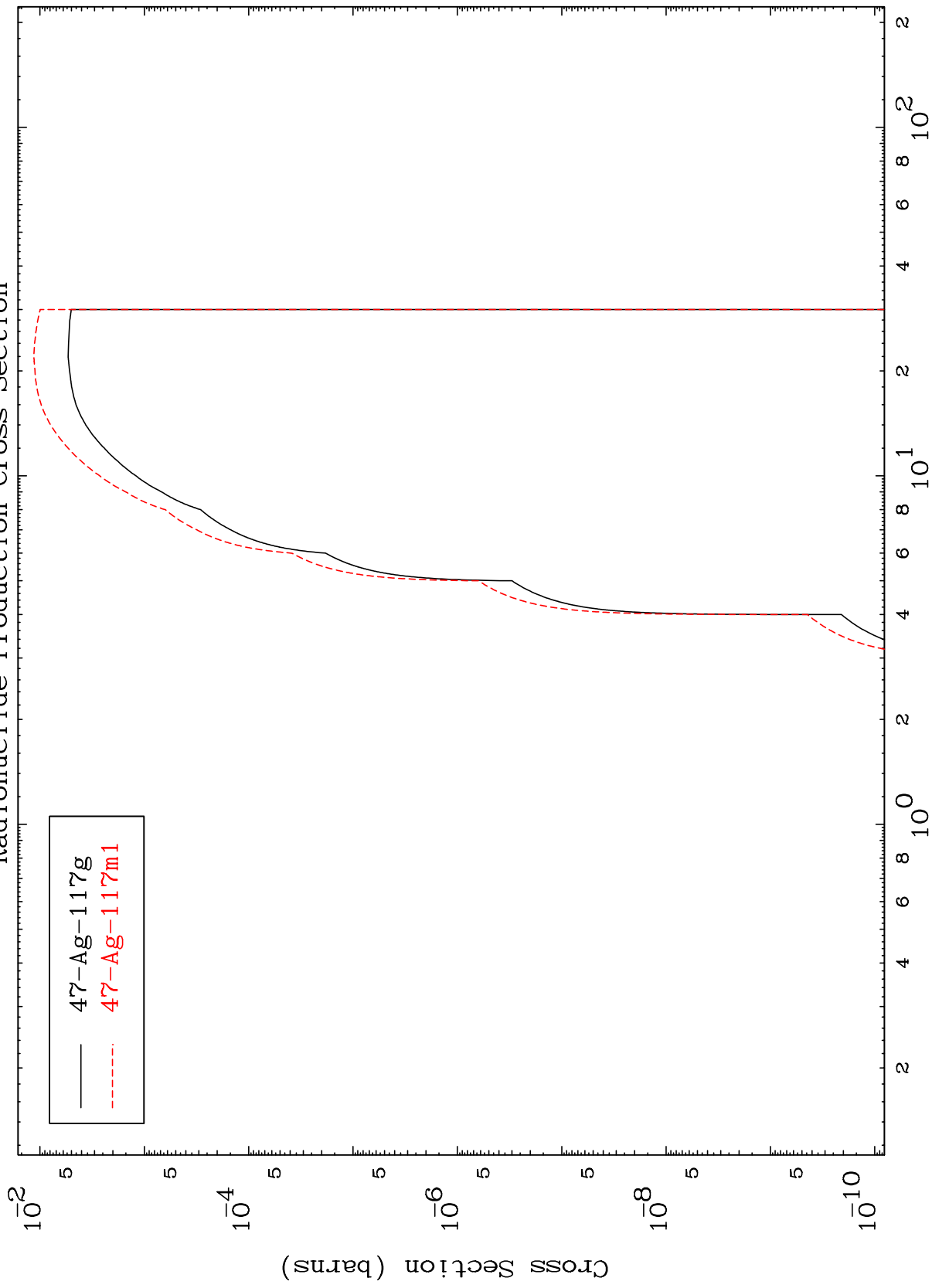
47-Ag-118



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47-Ag-118

(d, t)  
Radionuclide Production Cross Section



25

47-Ag-118

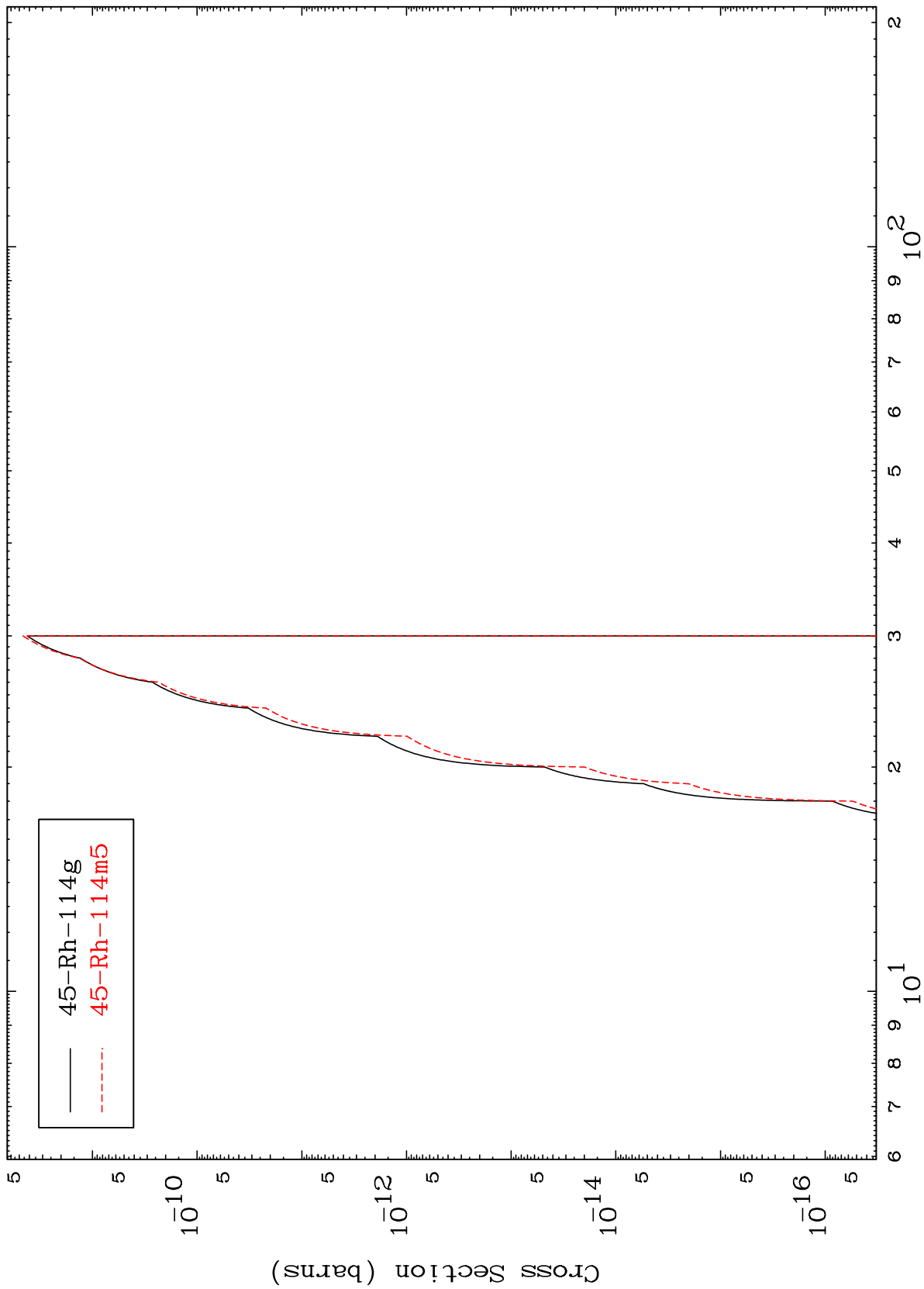
Incident Energy (MeV)

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(d,d)  $\alpha$

47-Ag-118

Radionuclide Production Cross Section



26

Incident Energy (MeV)

47-Ag-118