

Program EVALPLOT
(Version 2021-1)

by

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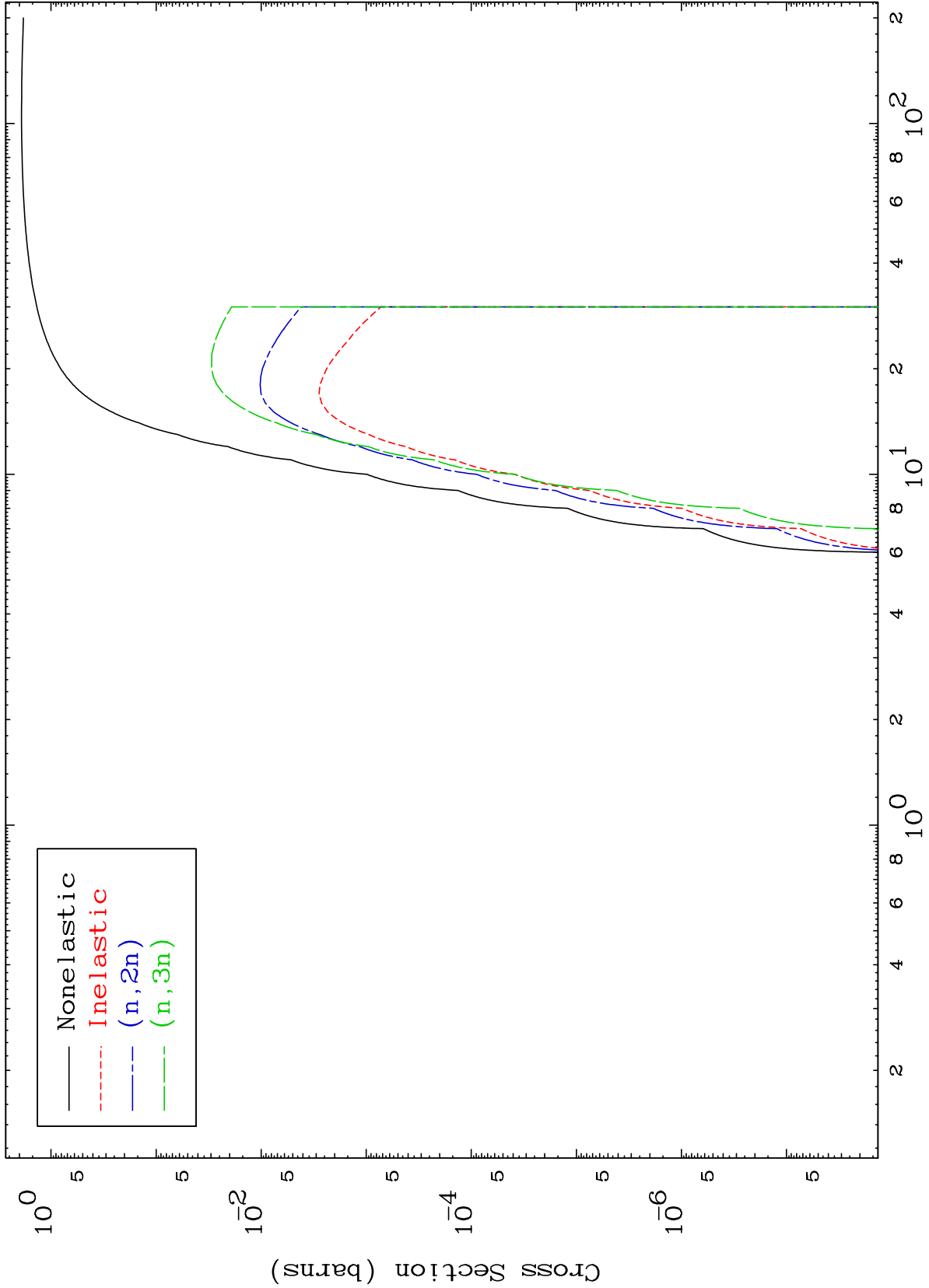
Press Mouse Button to Start

MAT 4756

He-3 Major

47-Ag-117m

0 Kelvin Cross Sections



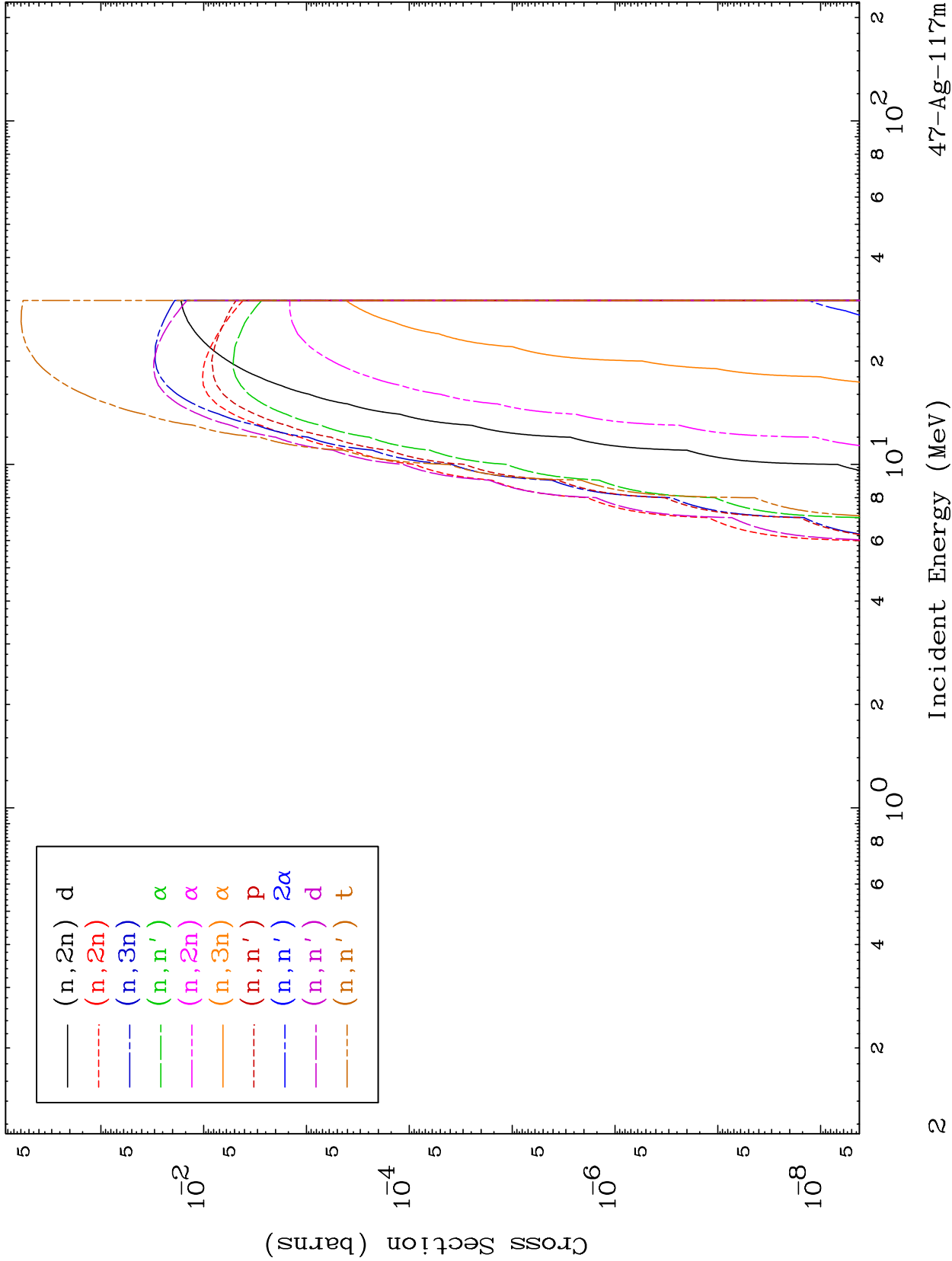
Incident Energy (MeV)

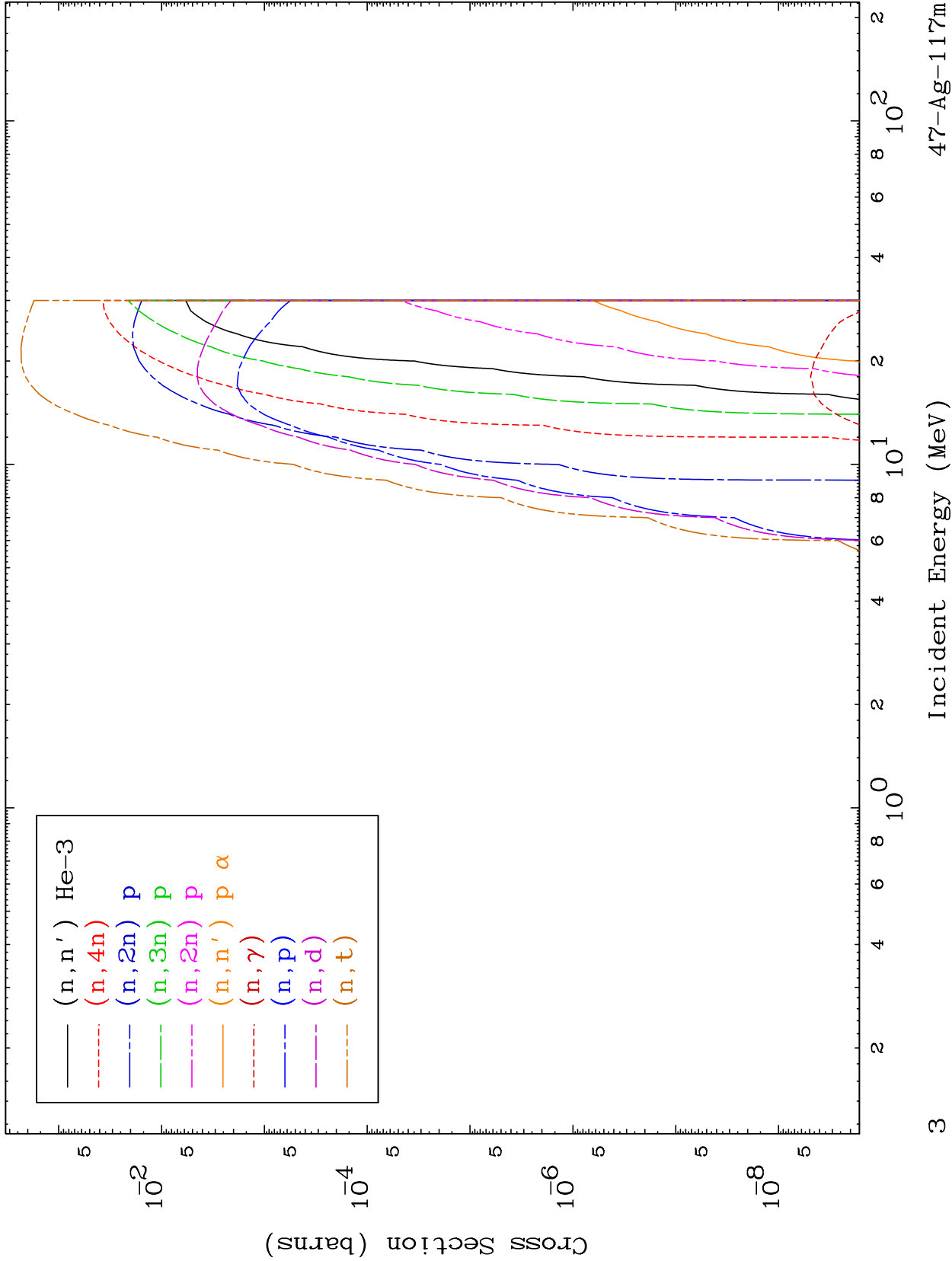
47-Ag-117m

MAT 4756

He-3 Neutron Absorption
0 Kelvin Cross Sections

47-Ag-117m

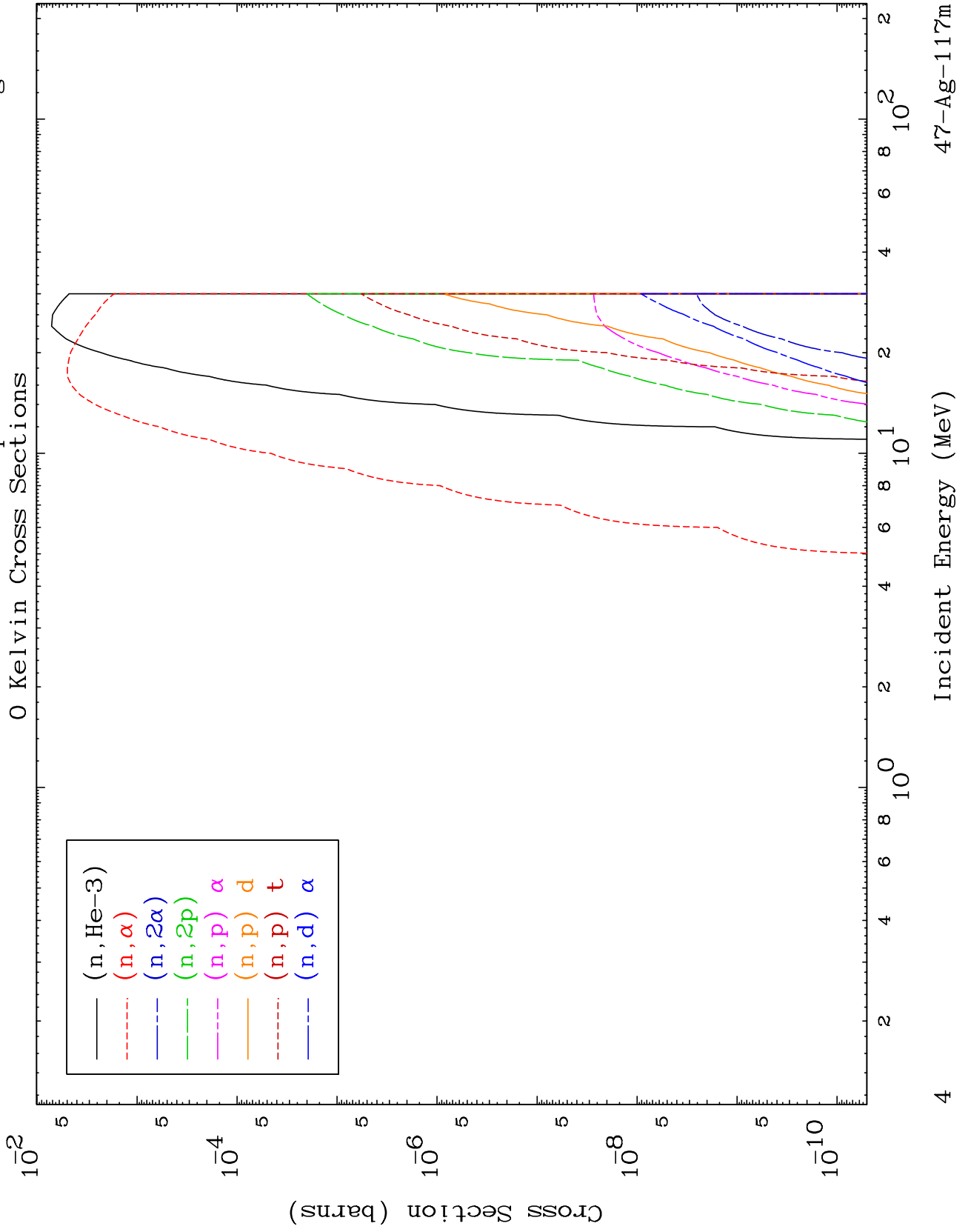




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He-3 Neutron Absorption
0 Kelvin Cross Sections

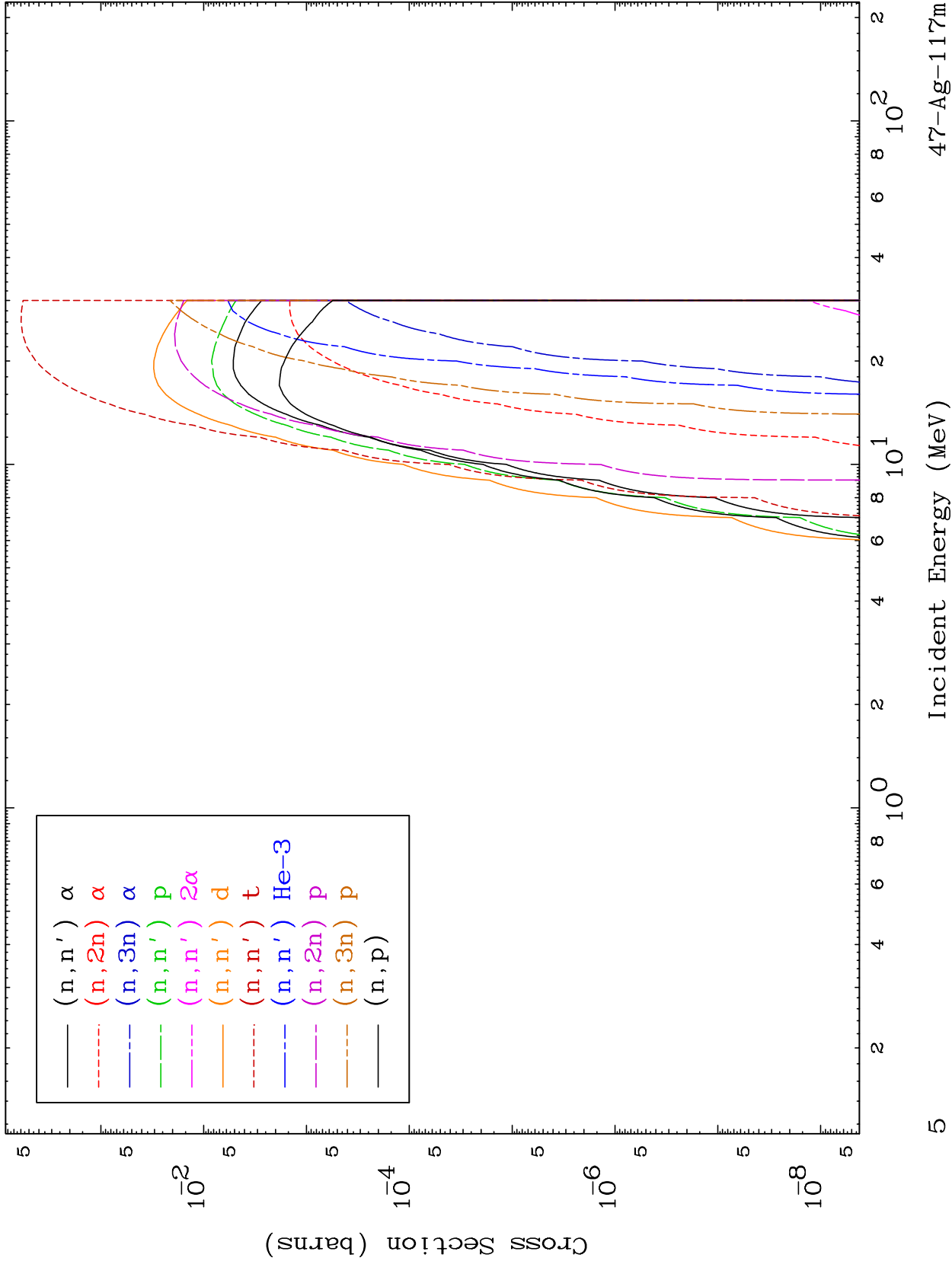
47-Ag-117m

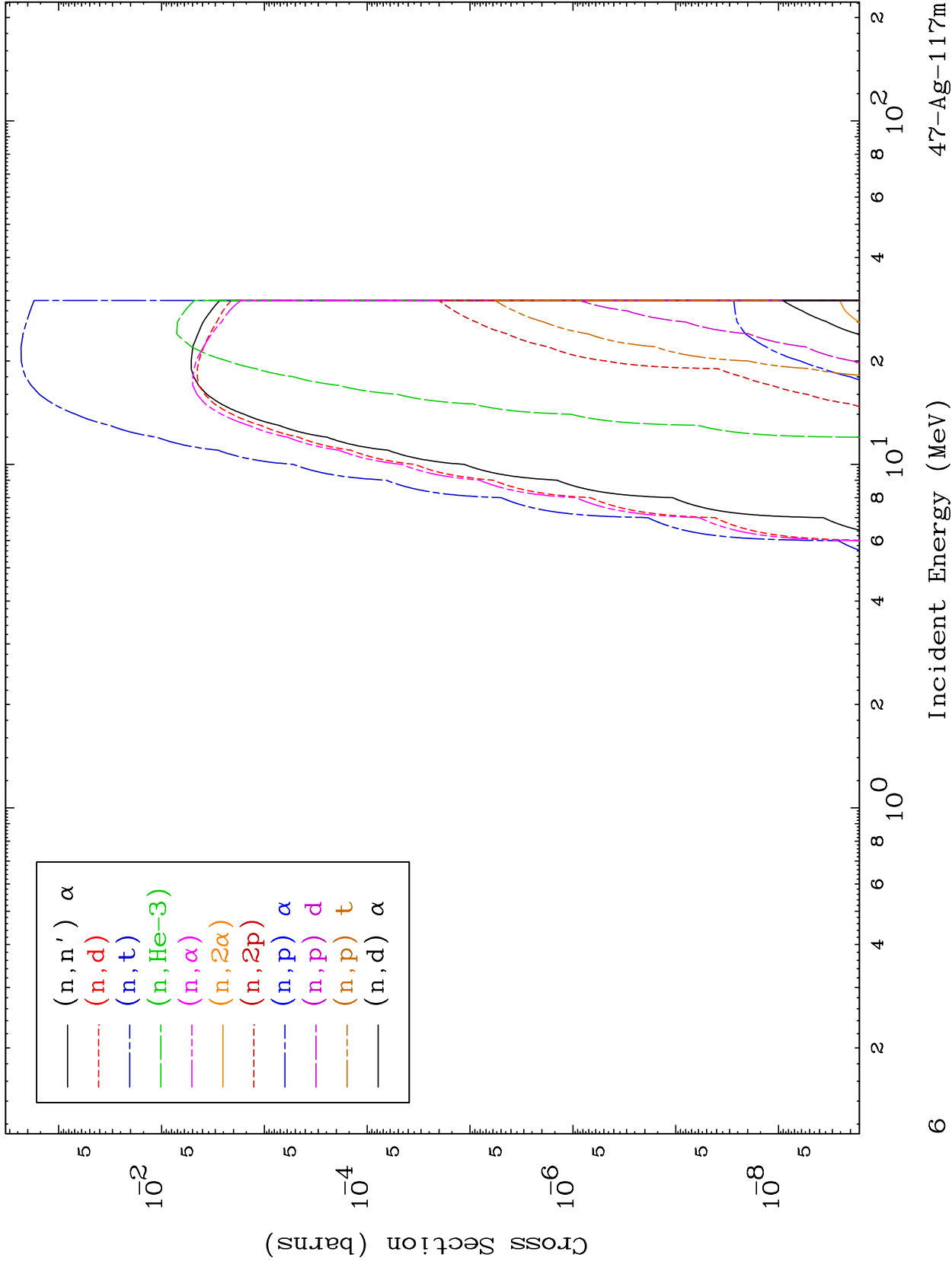


MAT 4756

He-3 Charged Particle
0 Kelvin Cross Sections

47-Ag-117m



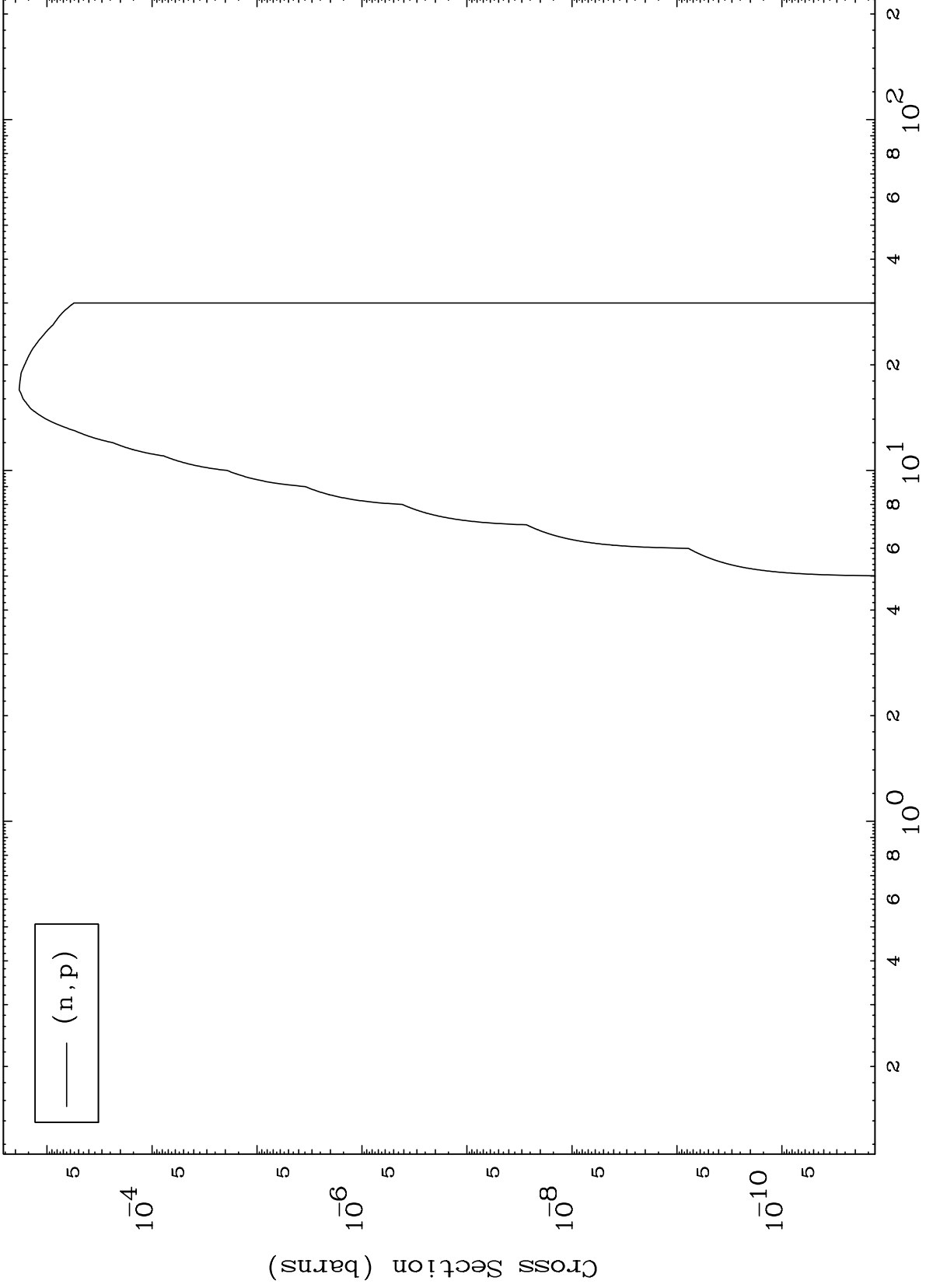


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(He-3,p) Levels

47-Ag-117m

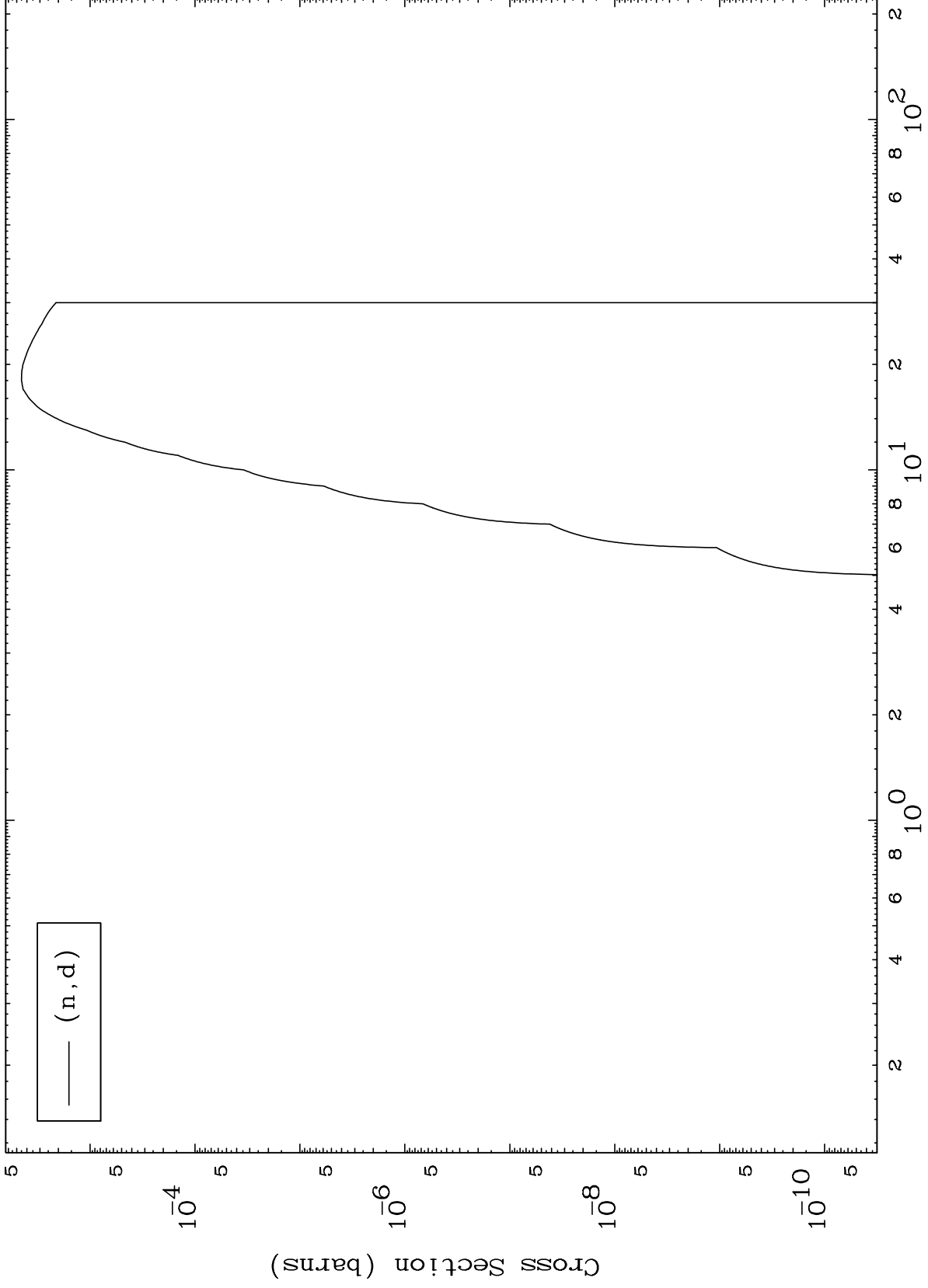
0 Kelvin Cross Sections



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(He-3,d) Levels
0 Kelvin Cross Sections

47-Ag-117m

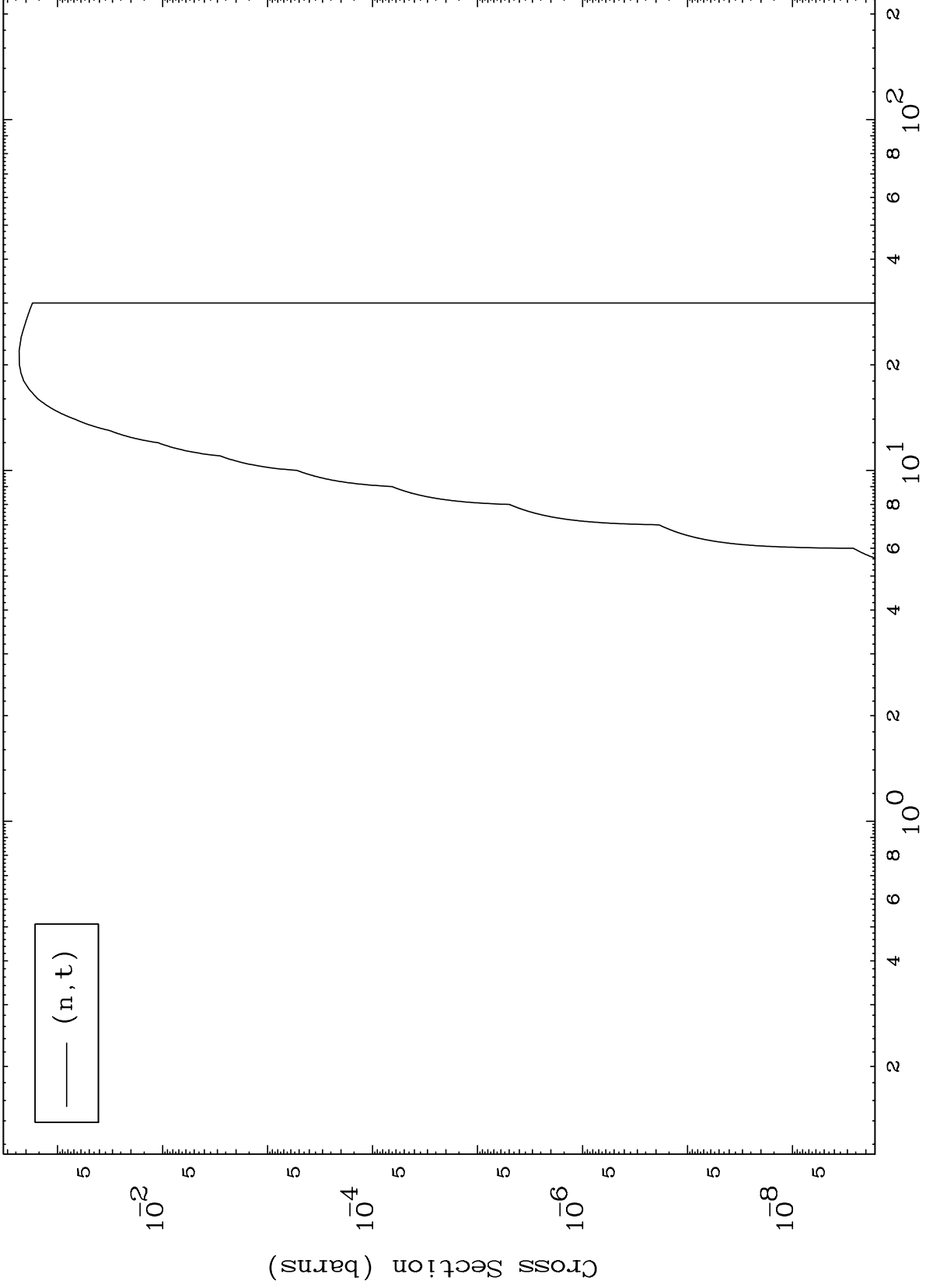


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(He-3,t) Levels

47-Ag-117m

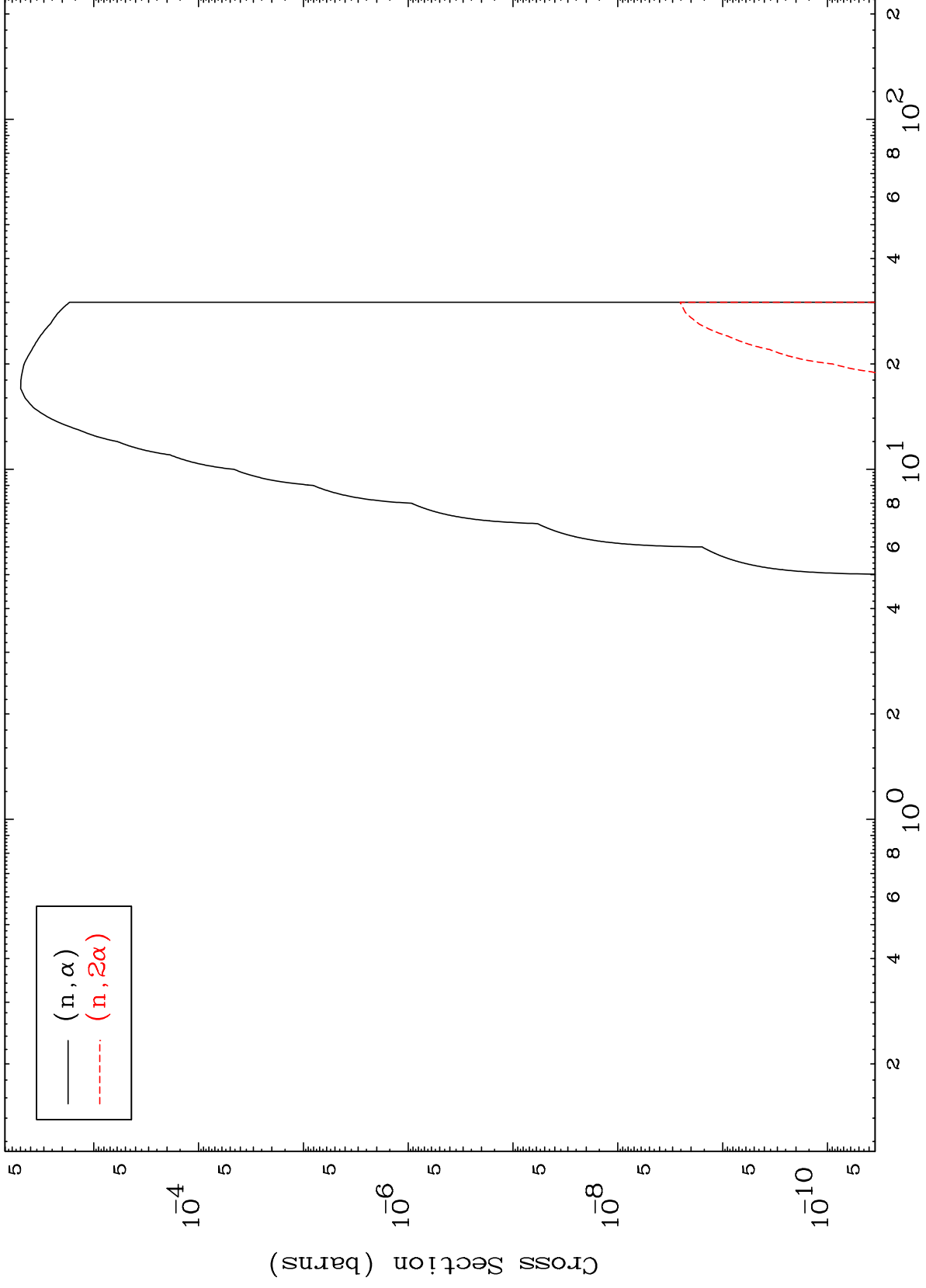
0 Kelvin Cross Sections



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(He-3, α) Levels
0 Kelvin Cross Sections

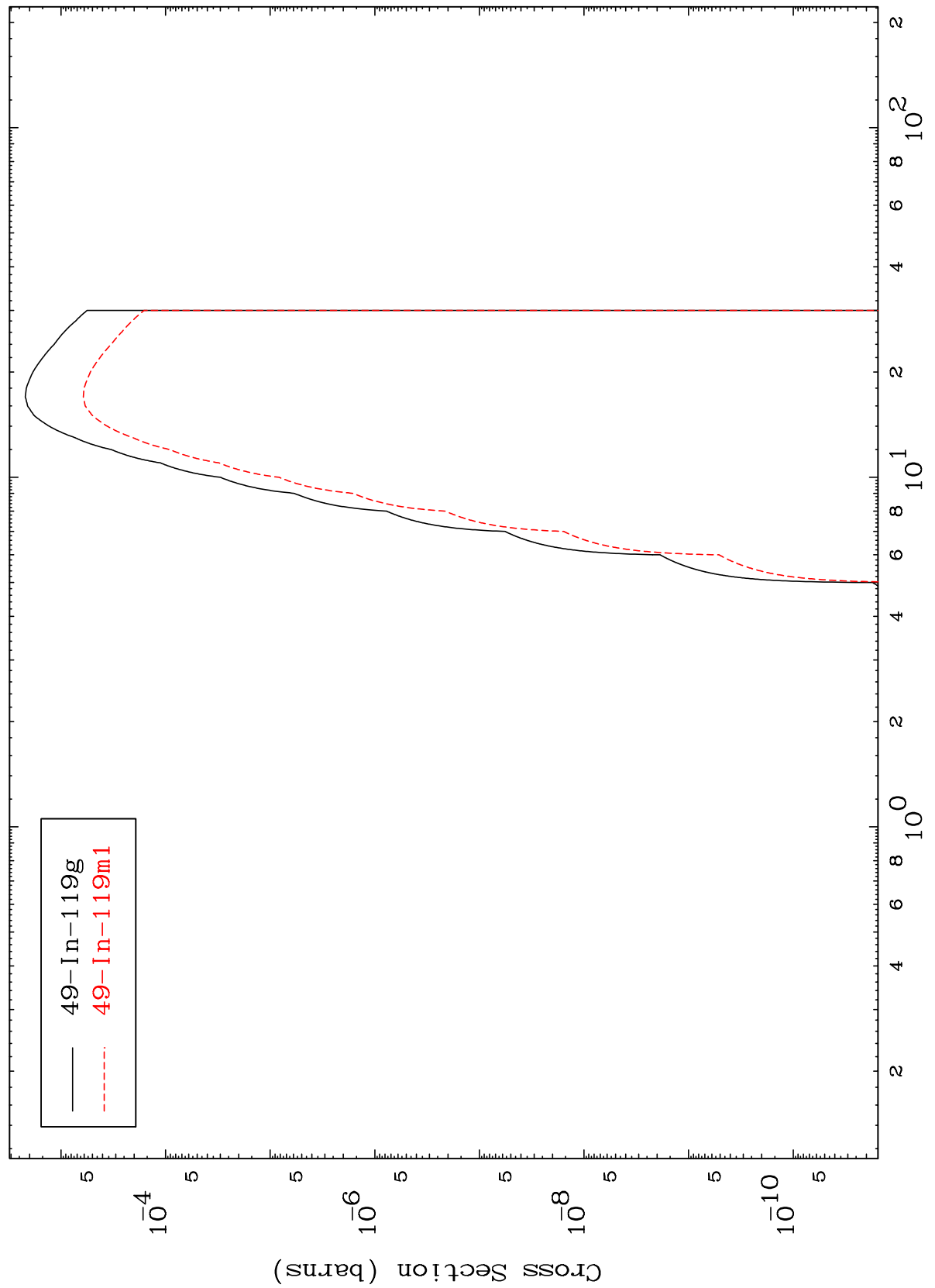
47-Ag-117m



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47-Ag-117m

Radionuclide Production Cross Section



49-In-119g
49-In-119m1

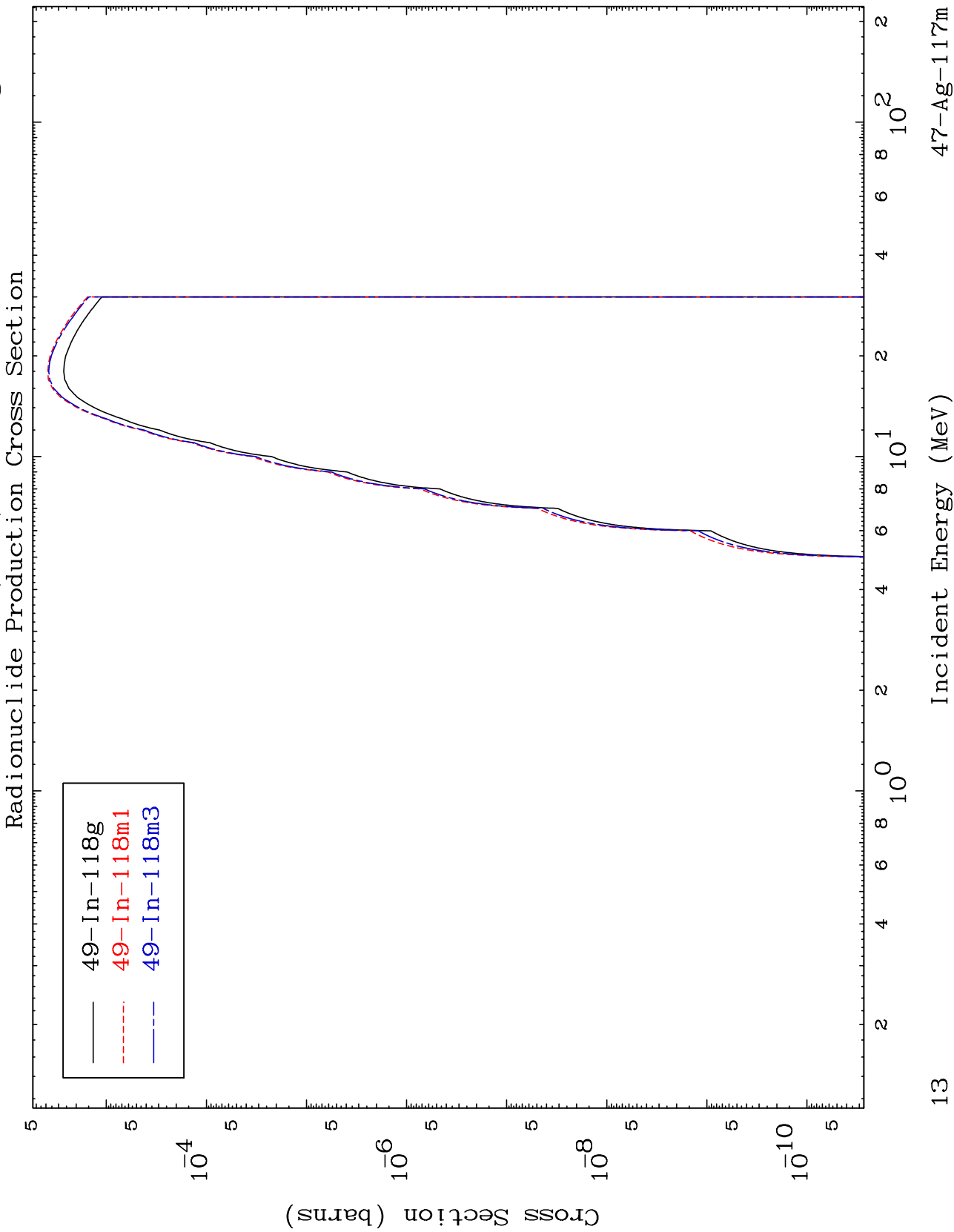
47-Ag-117m

Incident Energy (MeV)

12

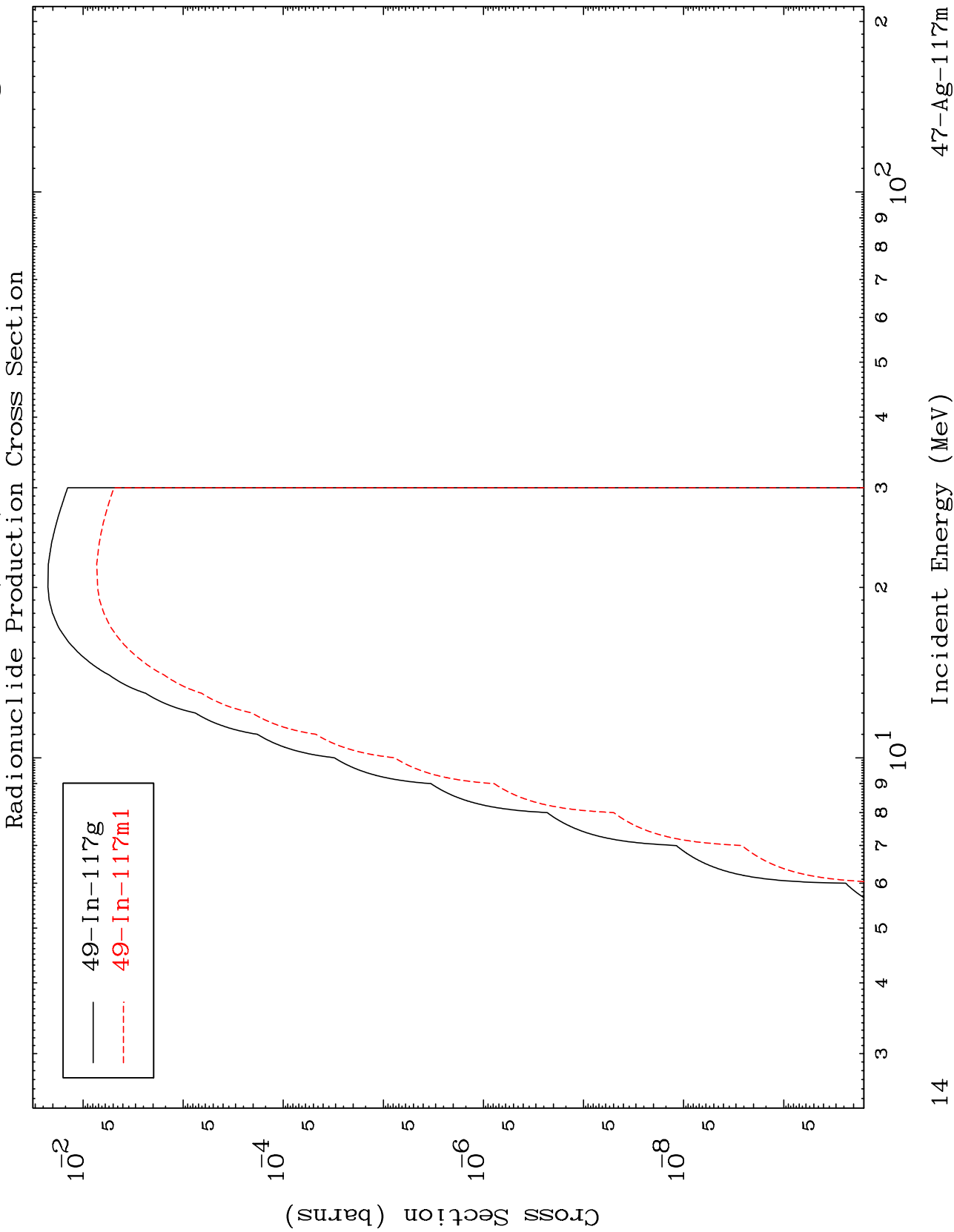
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47-Ag-117m



MAT 4756

47-Ag-117m

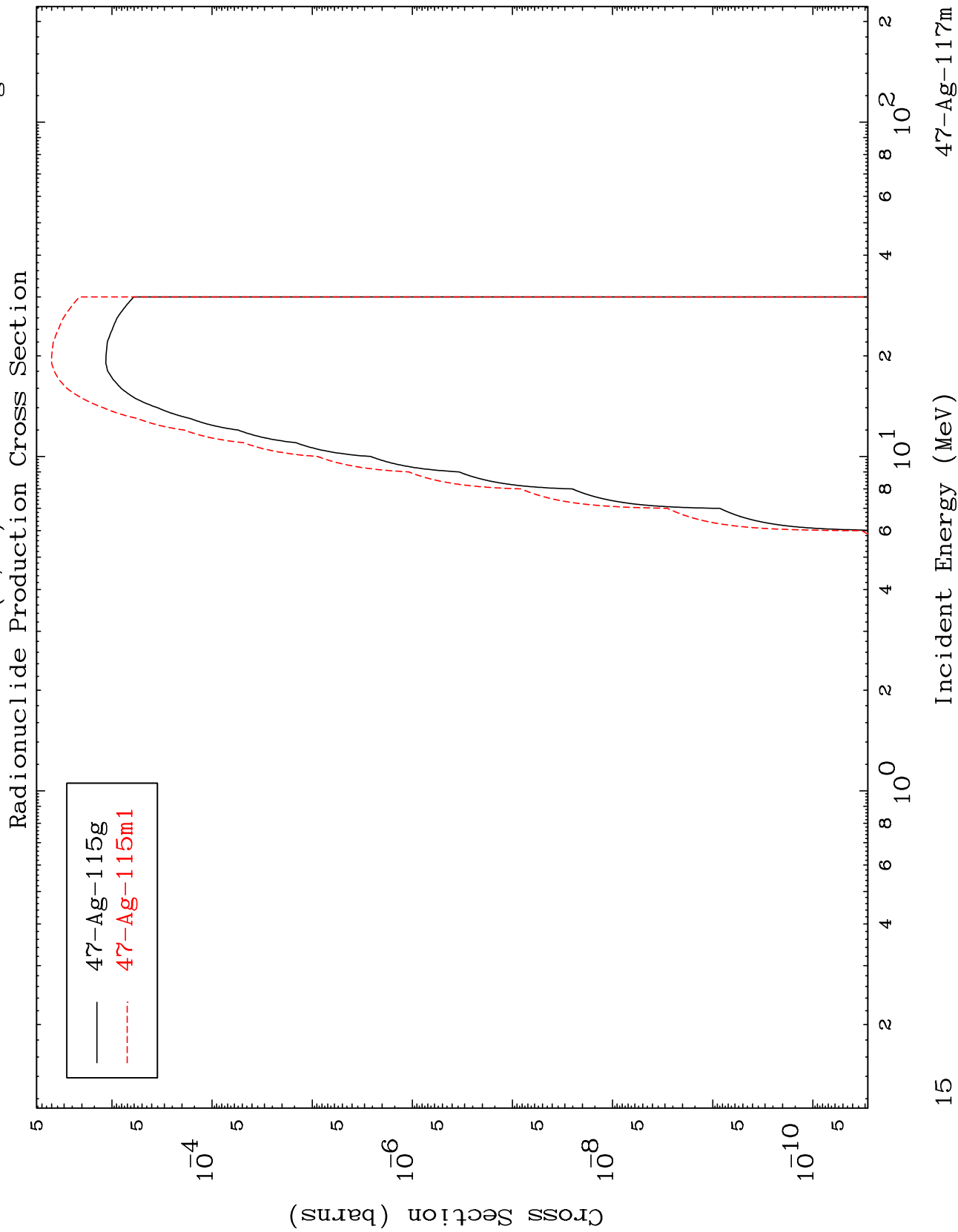


— 49-In-117g
- - - 49-In-117m1

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(n,n') α

47-Ag-117m

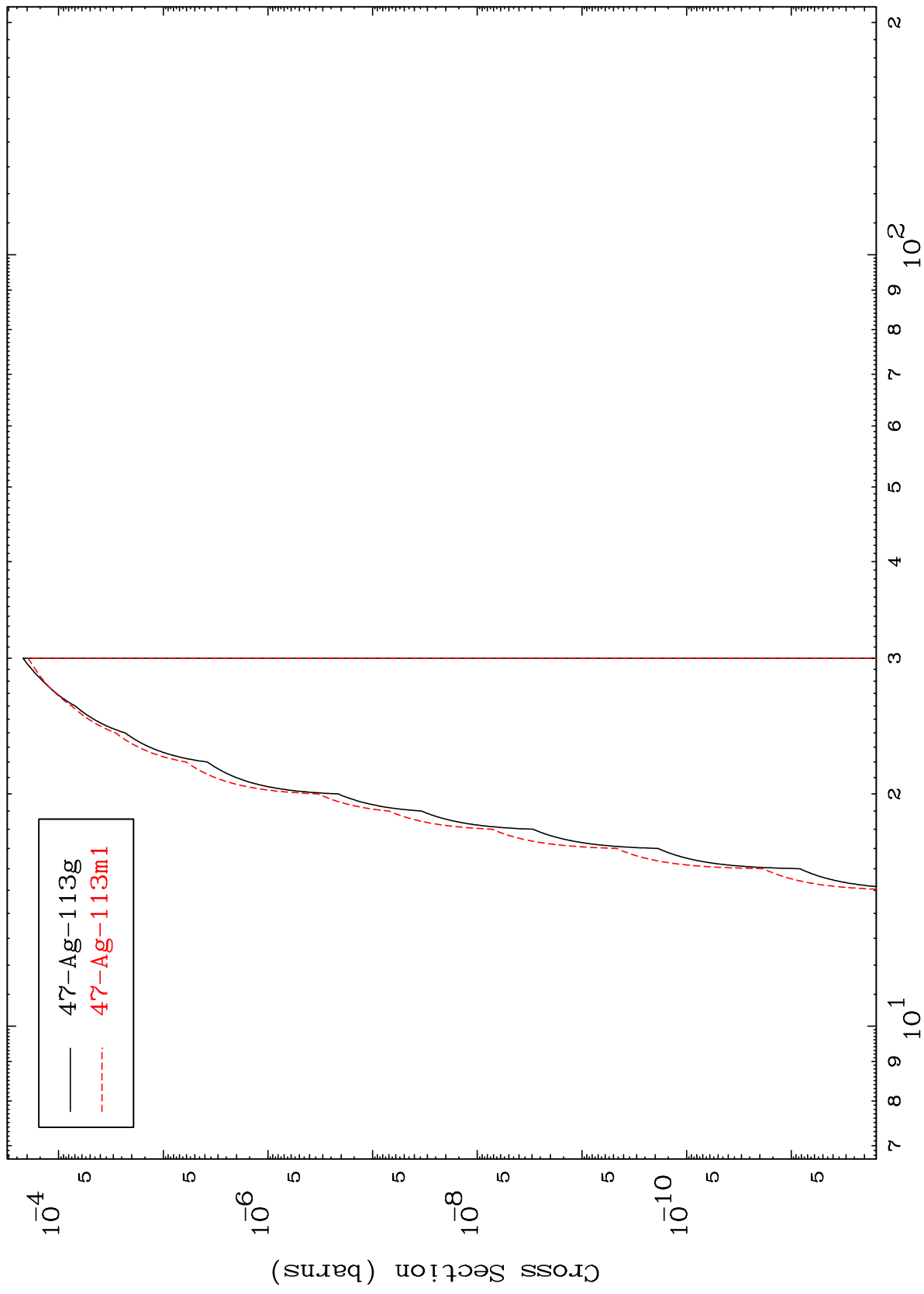


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(n,3n) α

47-Ag-117m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

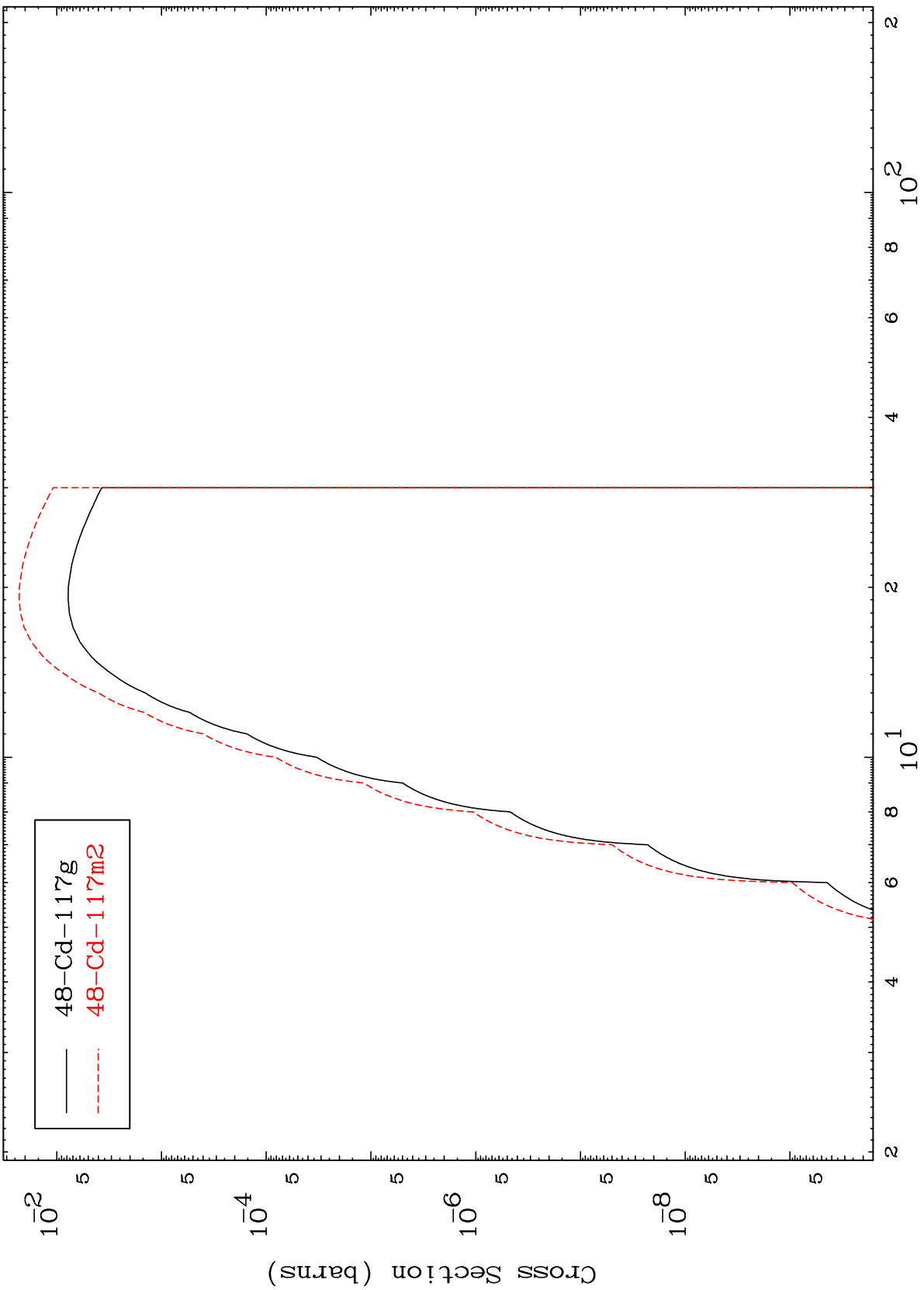
47-Ag-117m

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(n,n') d

47-Ag-117m

Radionuclide Production Cross Section



— 48-Cd-117g
- - - 48-Cd-117m2

17

Incident Energy (MeV)

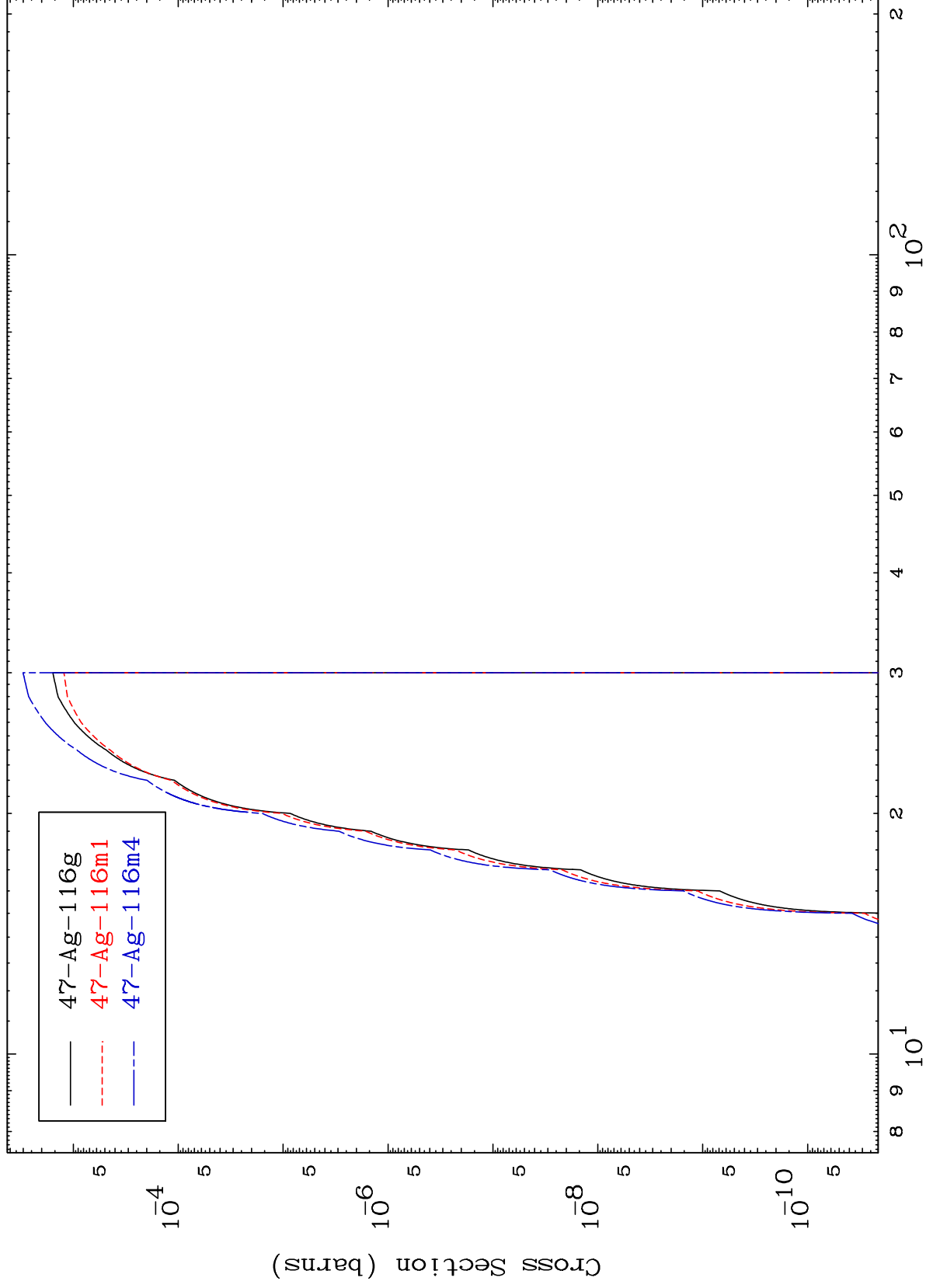
47-Ag-117m

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(n,n') He-3

47-Ag-117m

Radionuclide Production Cross Section

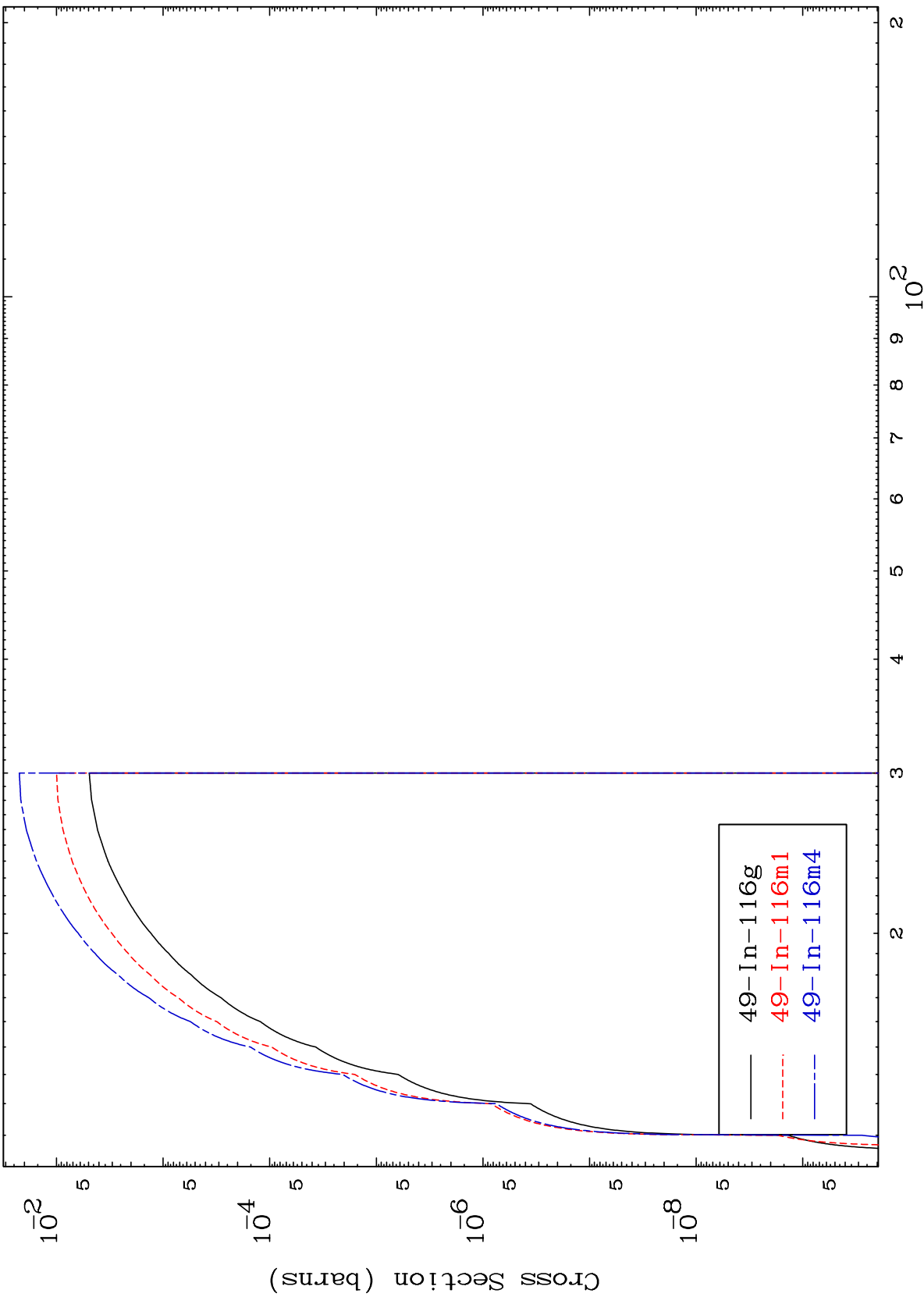


18

Incident Energy (MeV)

47-Ag-117m

Radionuclide Production Cross Section (n,4n)

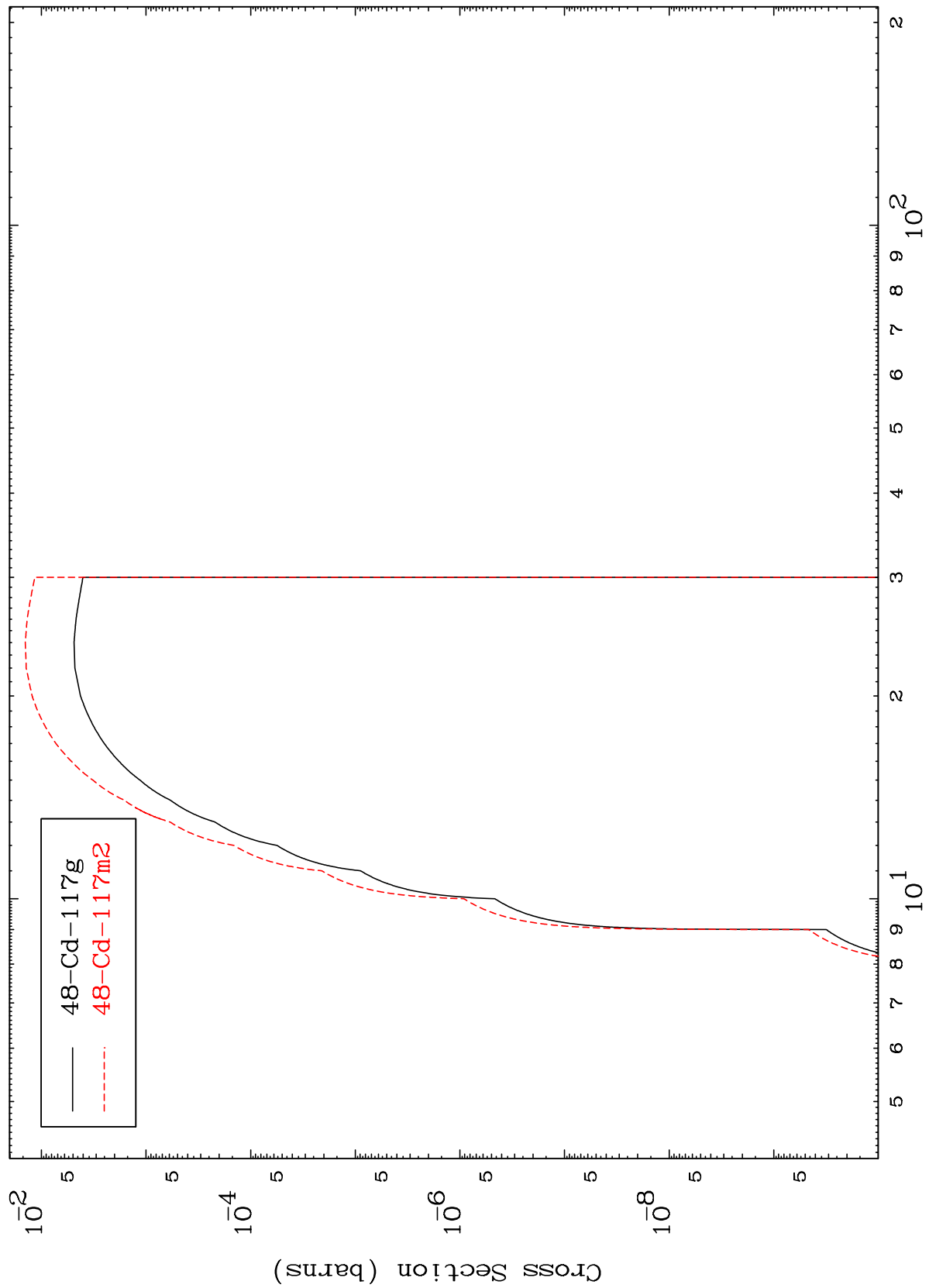


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(n,2n) p

47-Ag-117m

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-117m

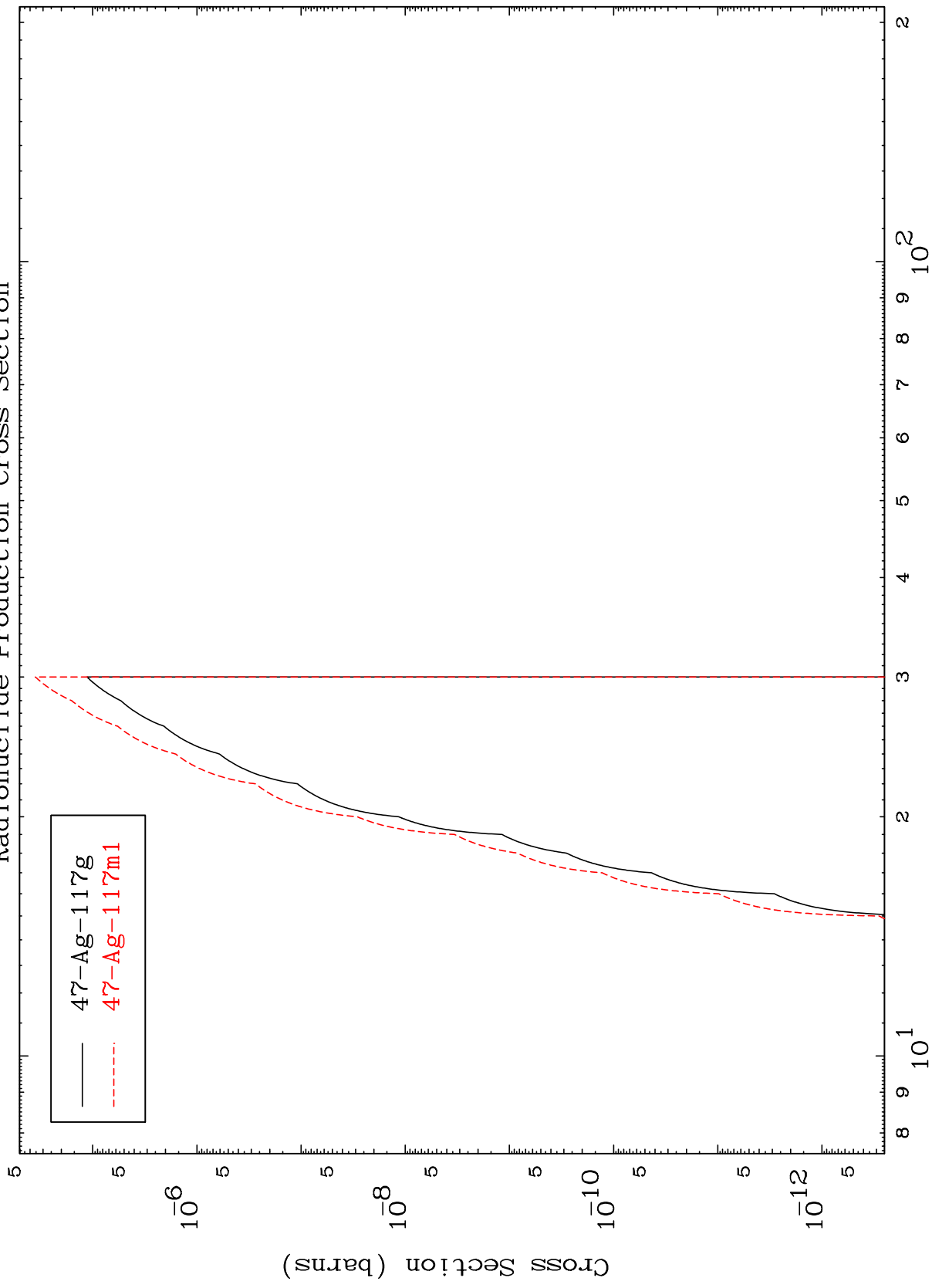
20

MAT 4756

(n,2n) p

47-Ag-117m

Radionuclide Production Cross Section



21

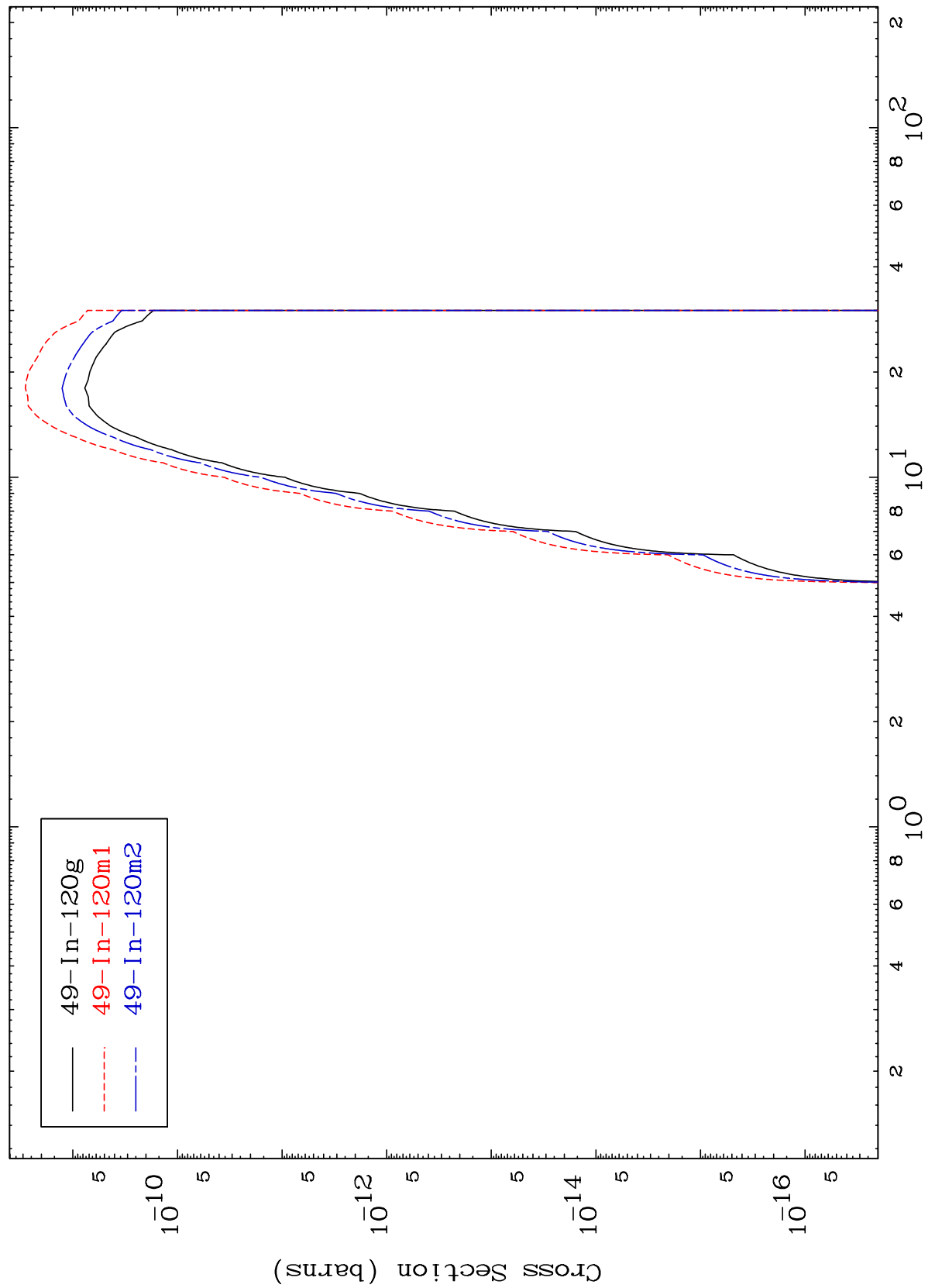
Incident Energy (MeV)

47-Ag-117m

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47-Ag-117m

Radionuclide Production Cross Section (n,γ)



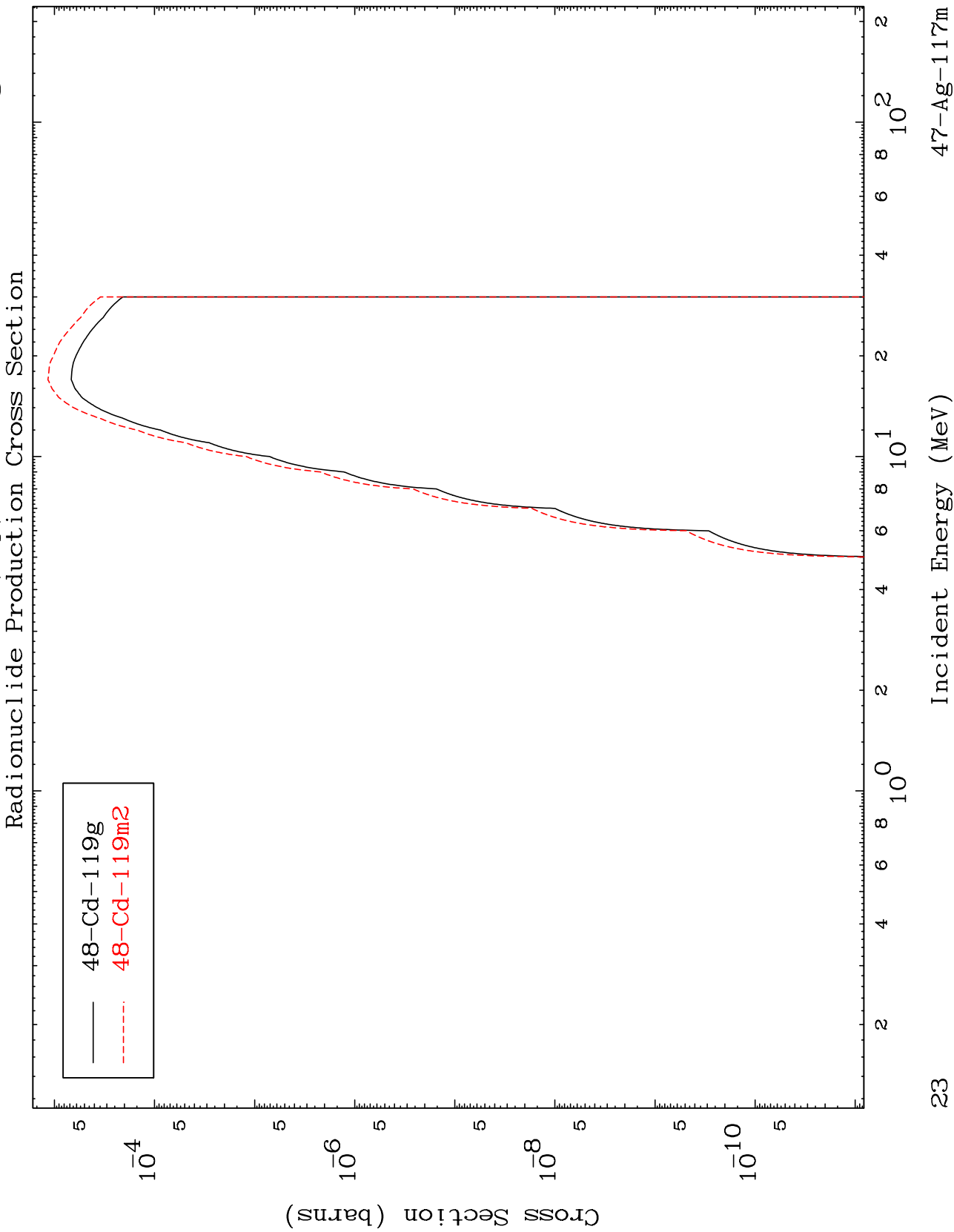
47-Ag-117m

Incident Energy (MeV)

22

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47-Ag-117m

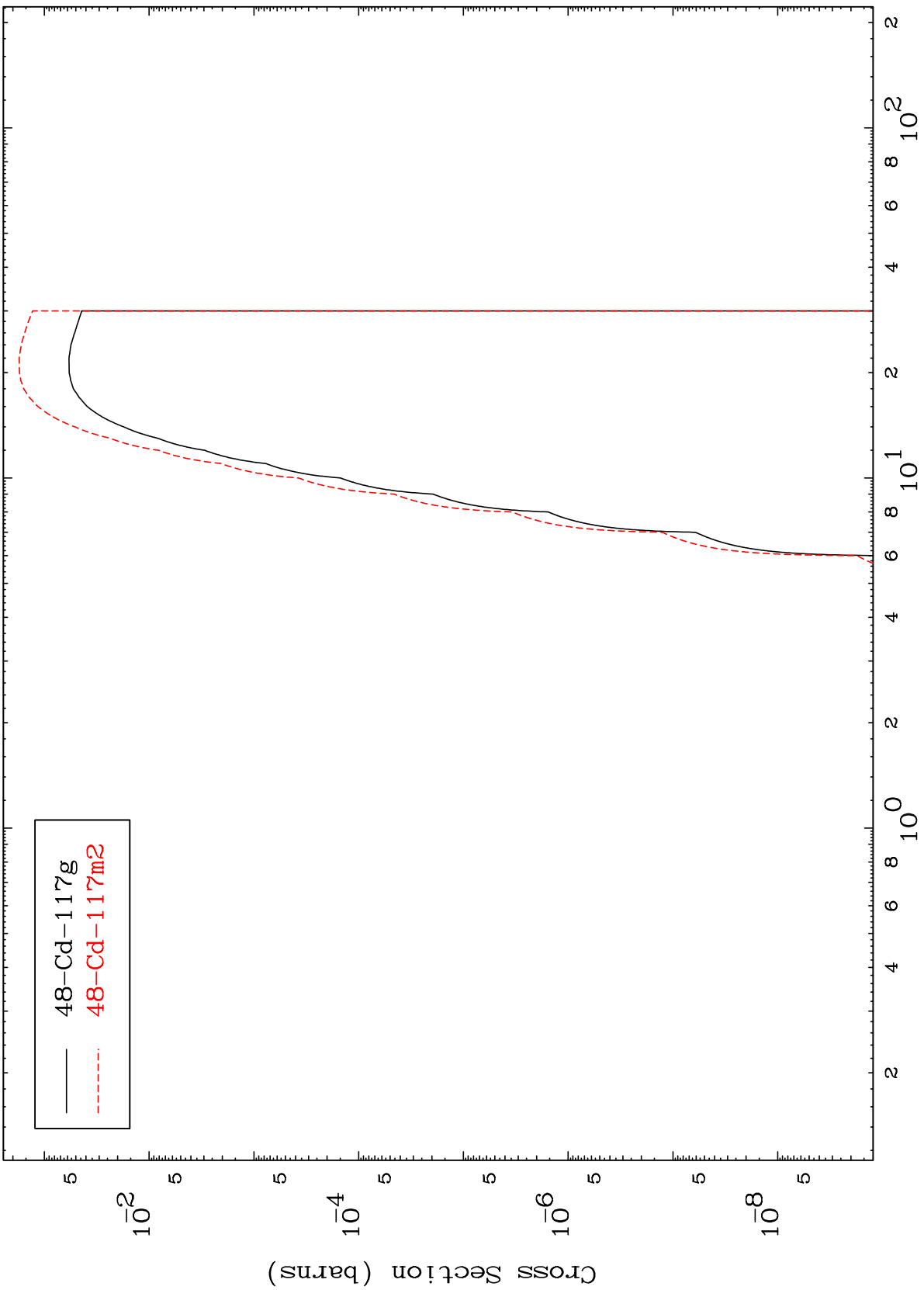


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(n, t)

47-Ag-117m

Radionuclide Production Cross Section



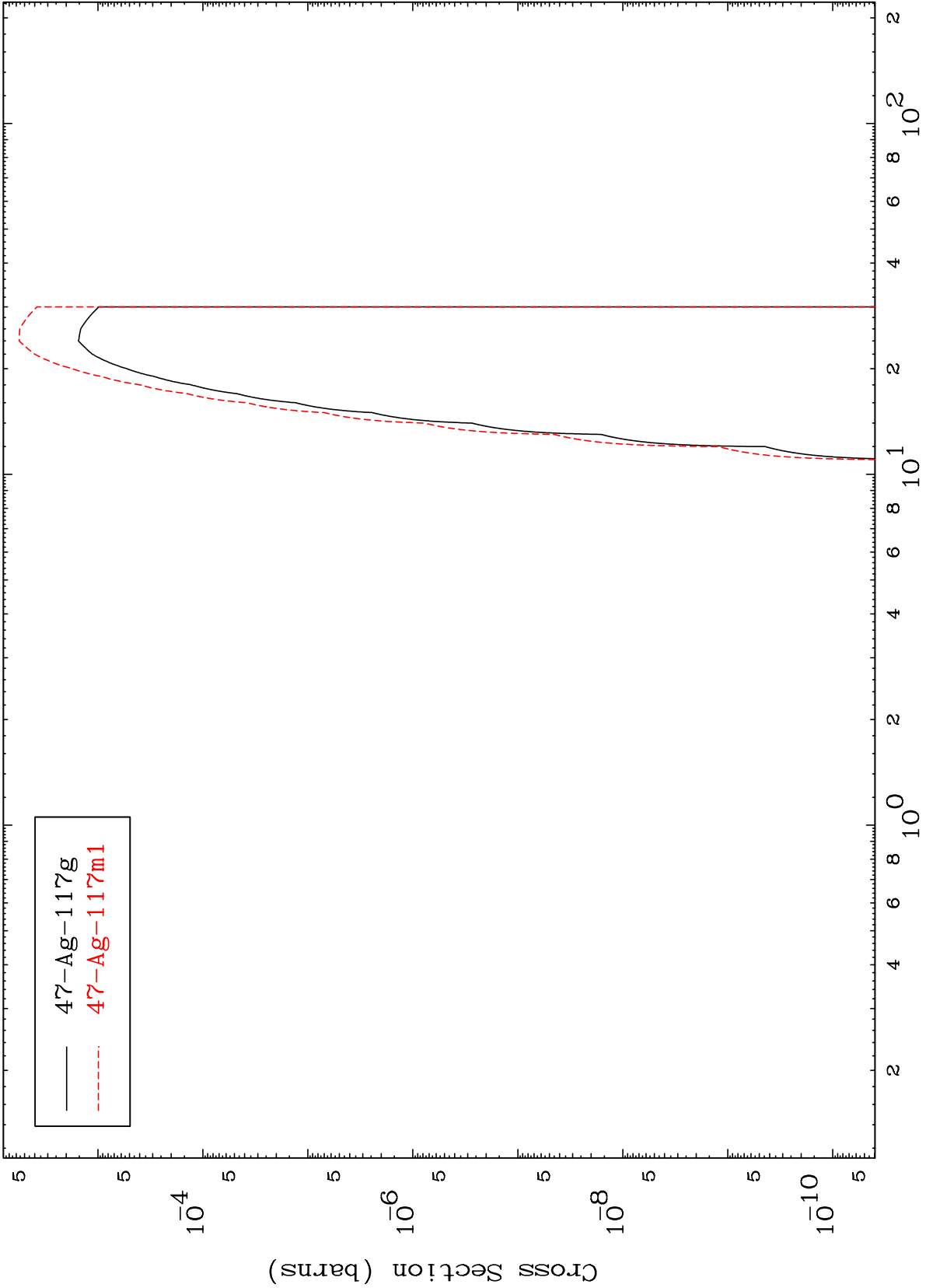
48-Cd-117g
48-Cd-117m2

MAT 4756

(n,He-3)

47-Ag-117m

Radionuclide Production Cross Section

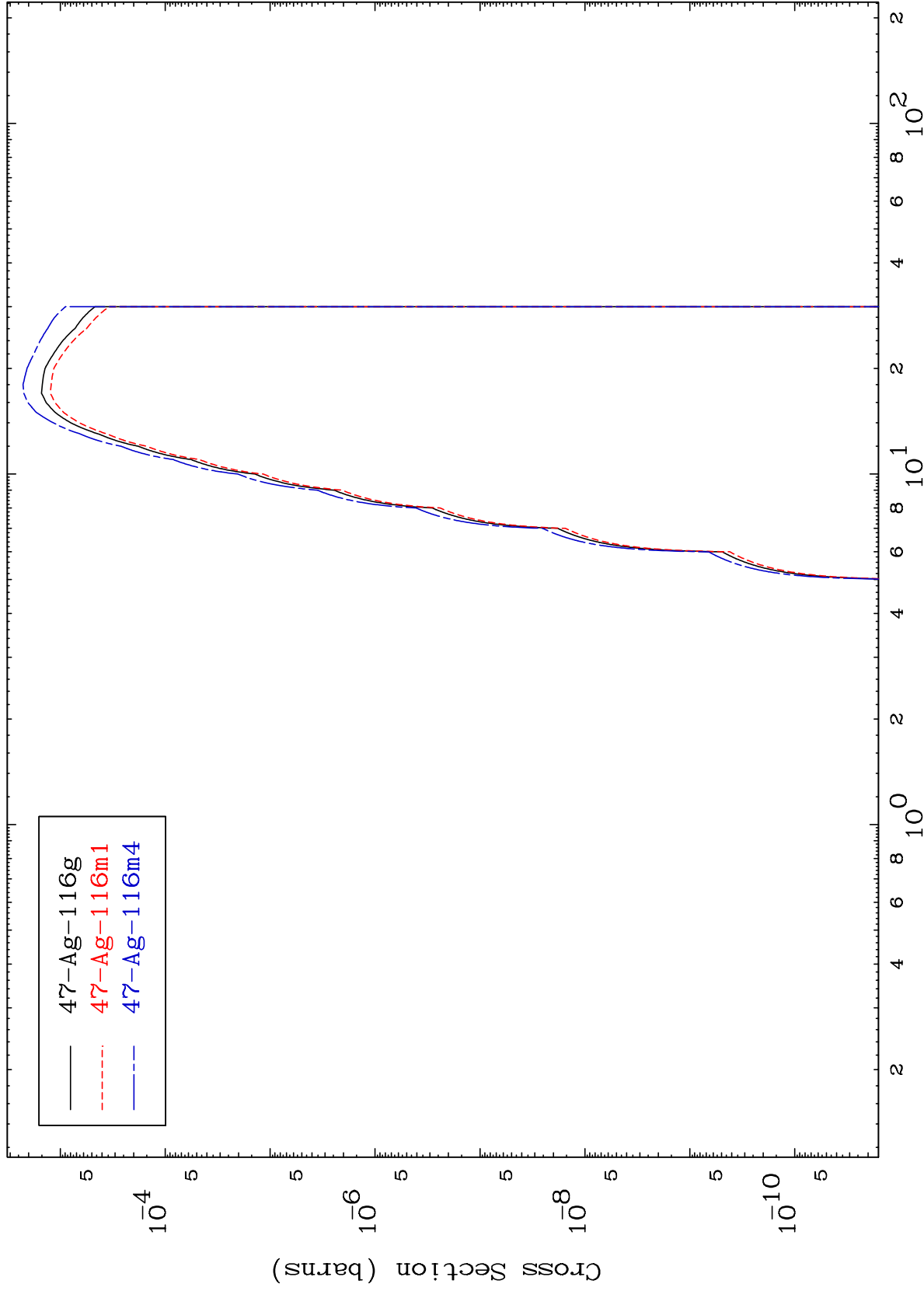


— 47-Ag-117g
- - - 47-Ag-117m1

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47-Ag-117m

Radionuclide Production Cross Section

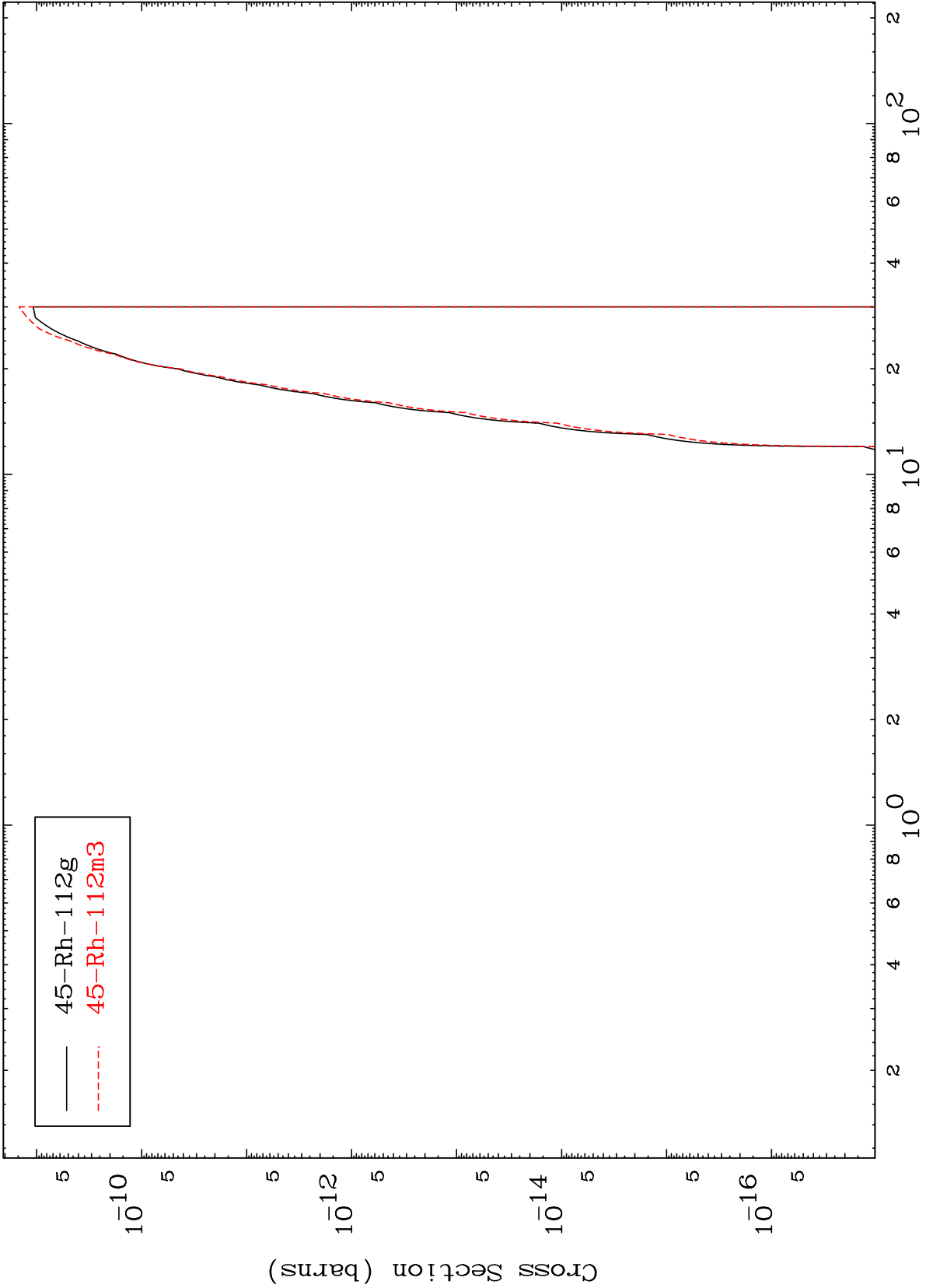


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(n,2α)

47-Ag-117m

Radionuclide Production Cross Section

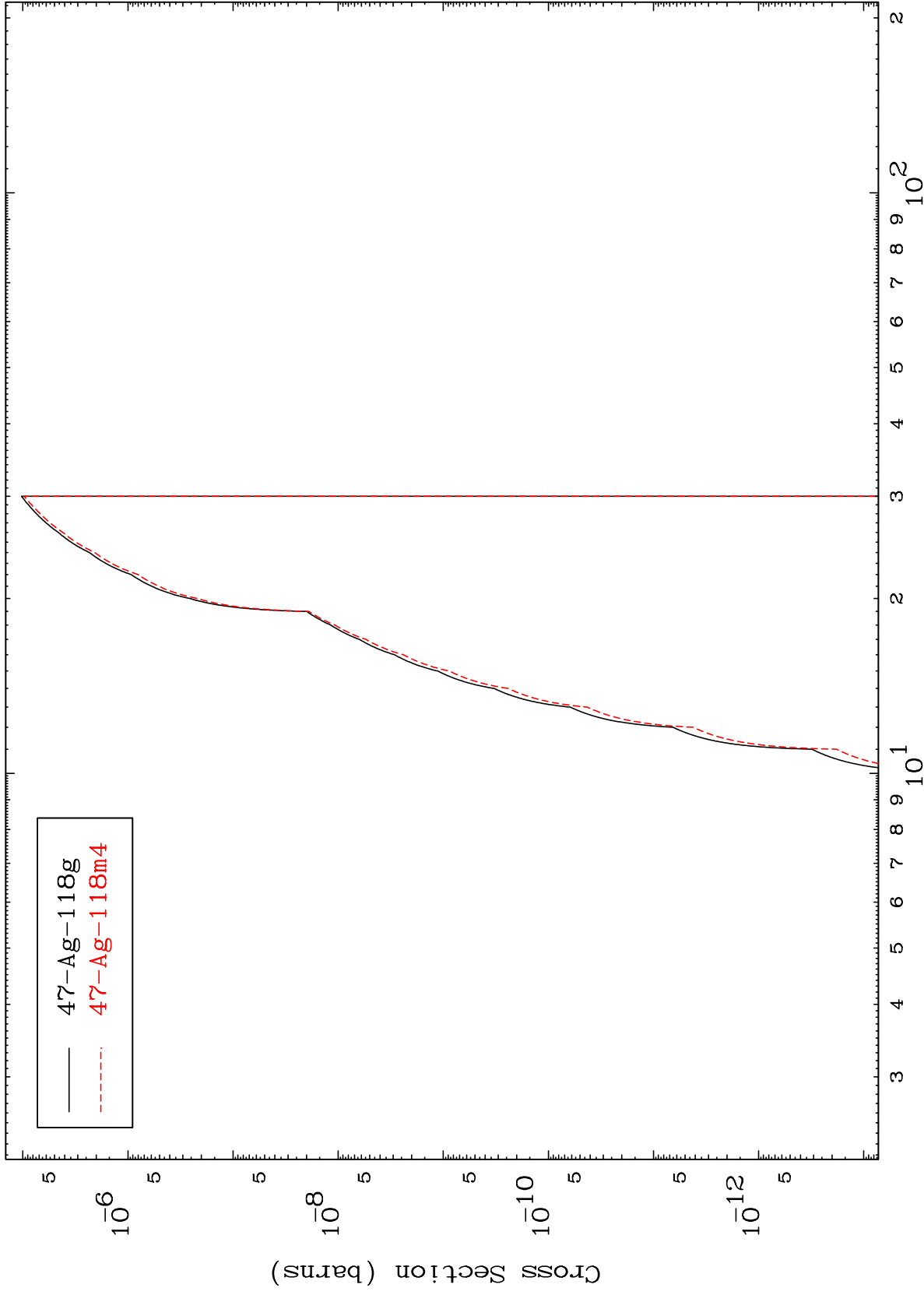


— 45-Rh-112g
- - - 45-Rh-112m3

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47-Ag-117m

(n,2p)
Radionuclide Production Cross Section

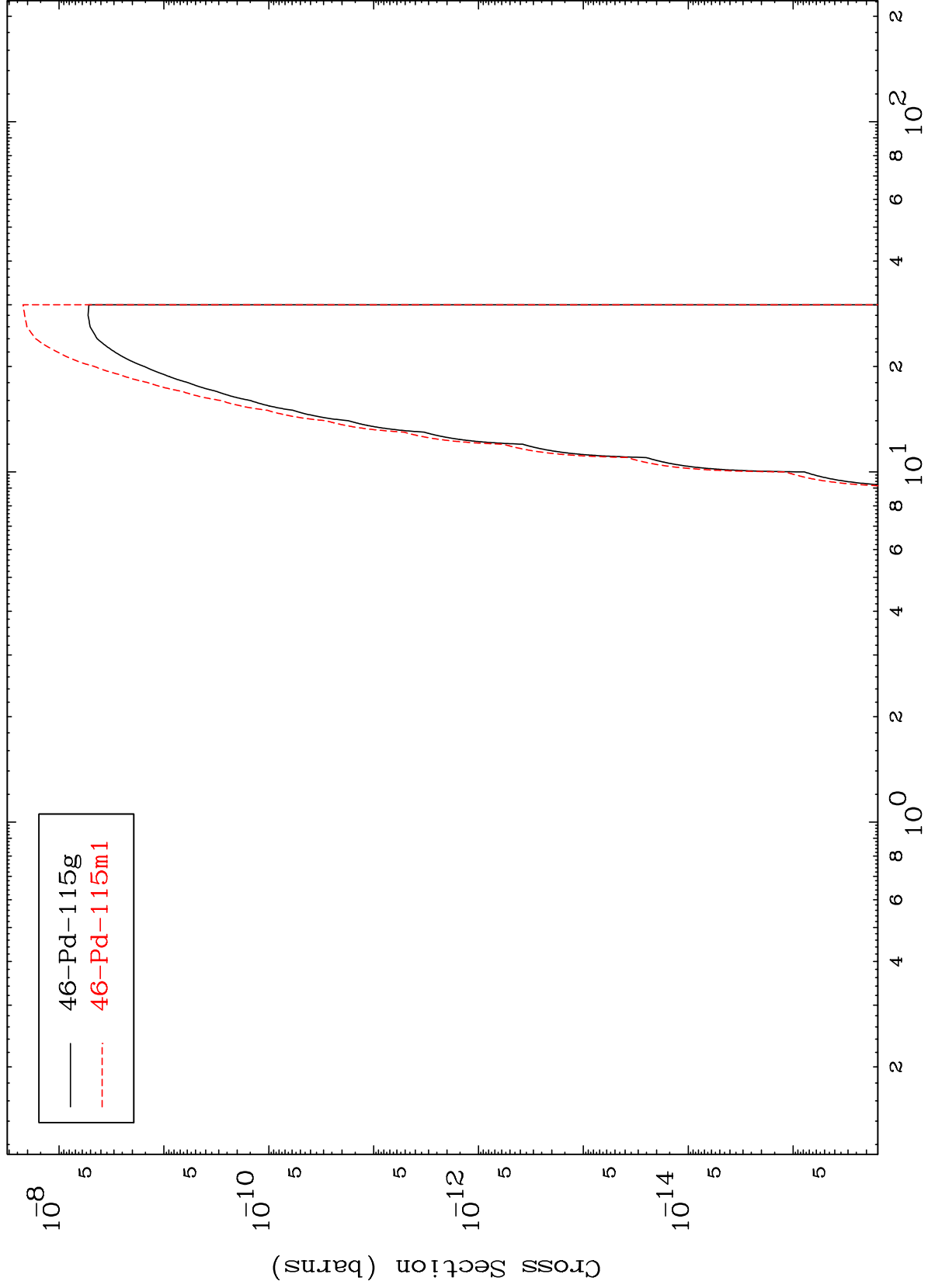


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(n,p) α

47-Ag-117m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

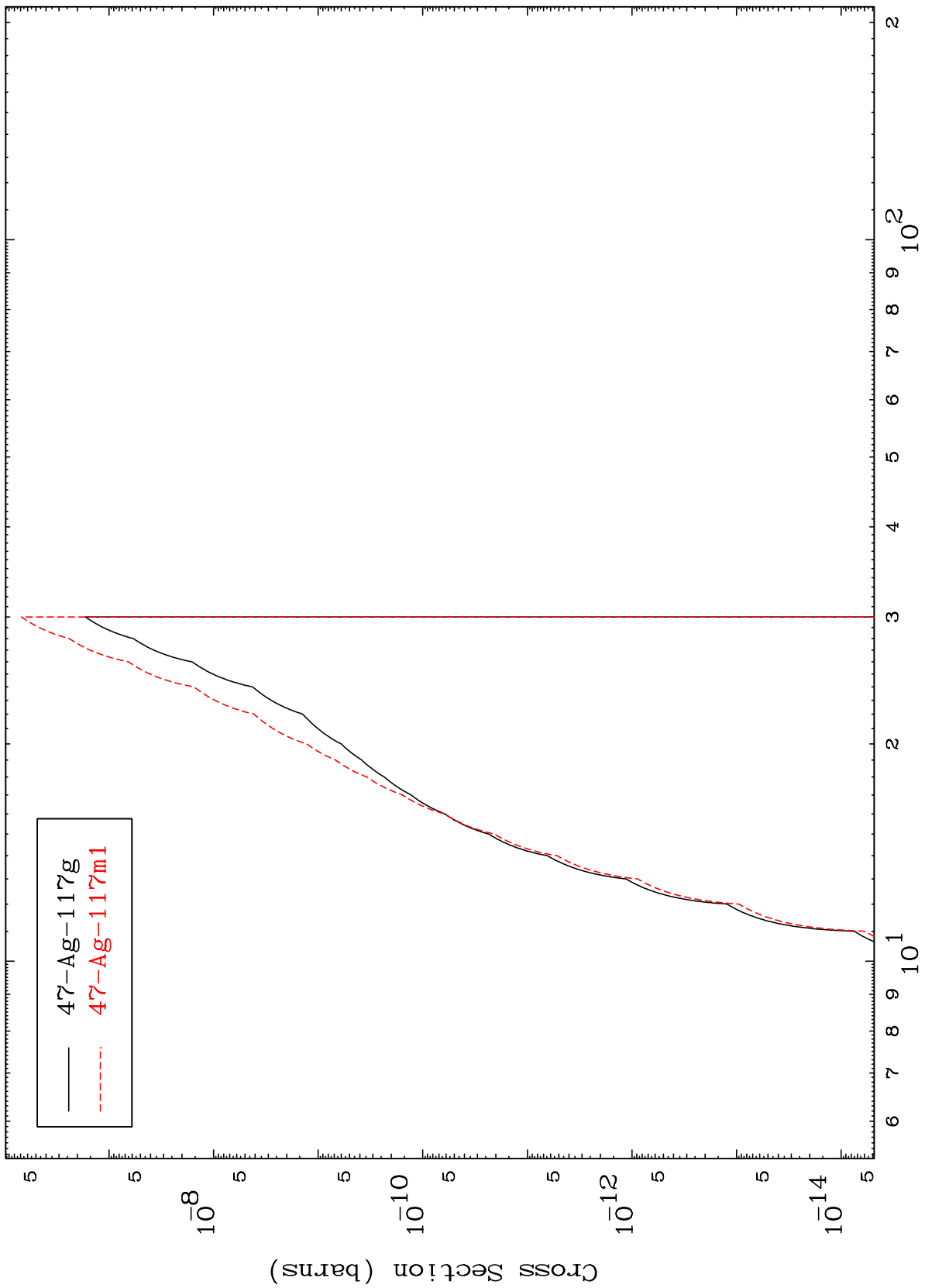
47-Ag-117m

MAT 4756

(n,p) d

47-Ag-117m

Radionuclide Production Cross Section



47-Ag-117g
47-Ag-117m1

30

Incident Energy (MeV)

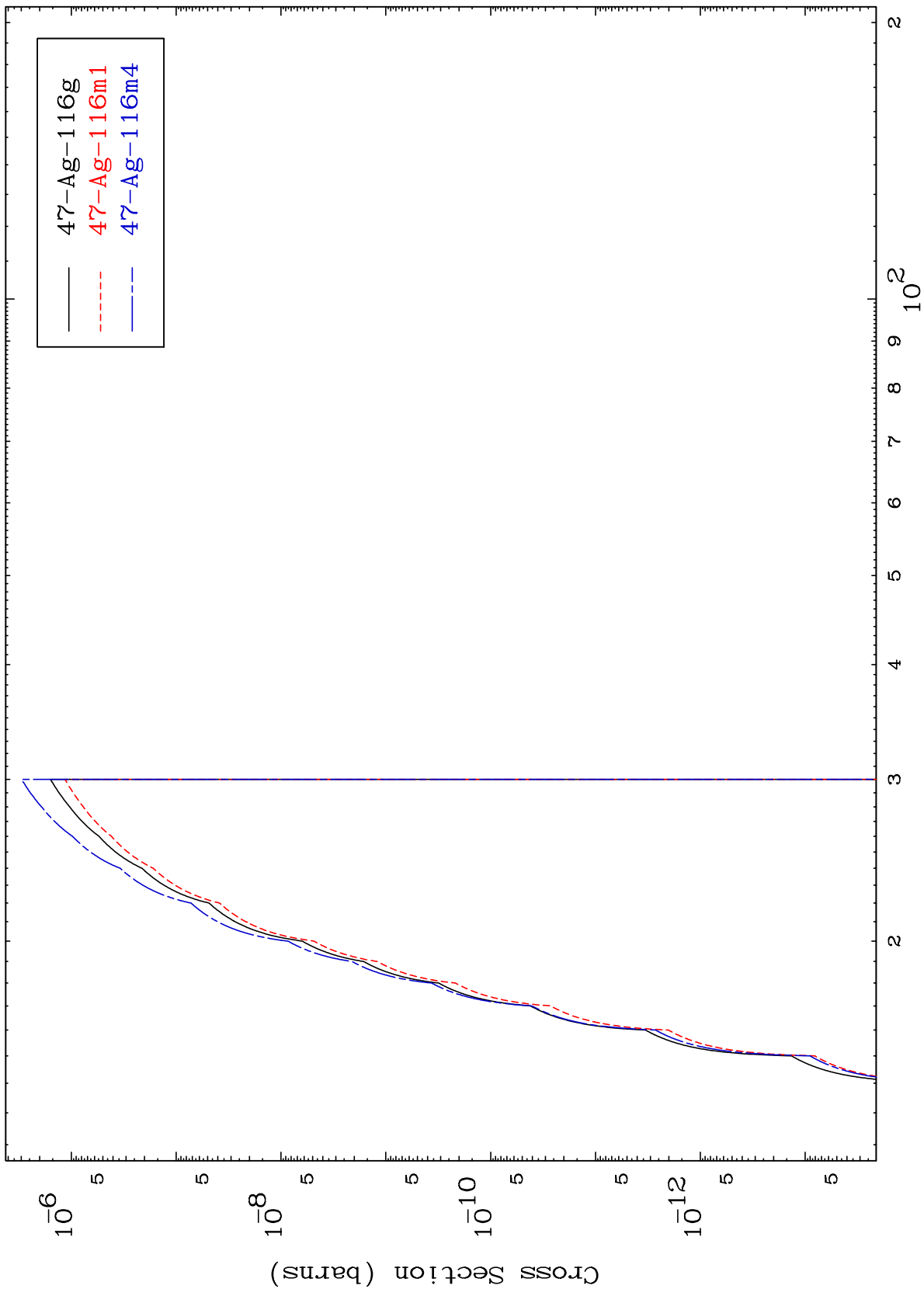
47-Ag-117m

MAT 4756

(n,p) t

47-Ag-117m

Radionuclide Production Cross Section



31

Incident Energy (MeV)

47-Ag-117m