

Program EVALPLOT
(Version 2021-1)

by

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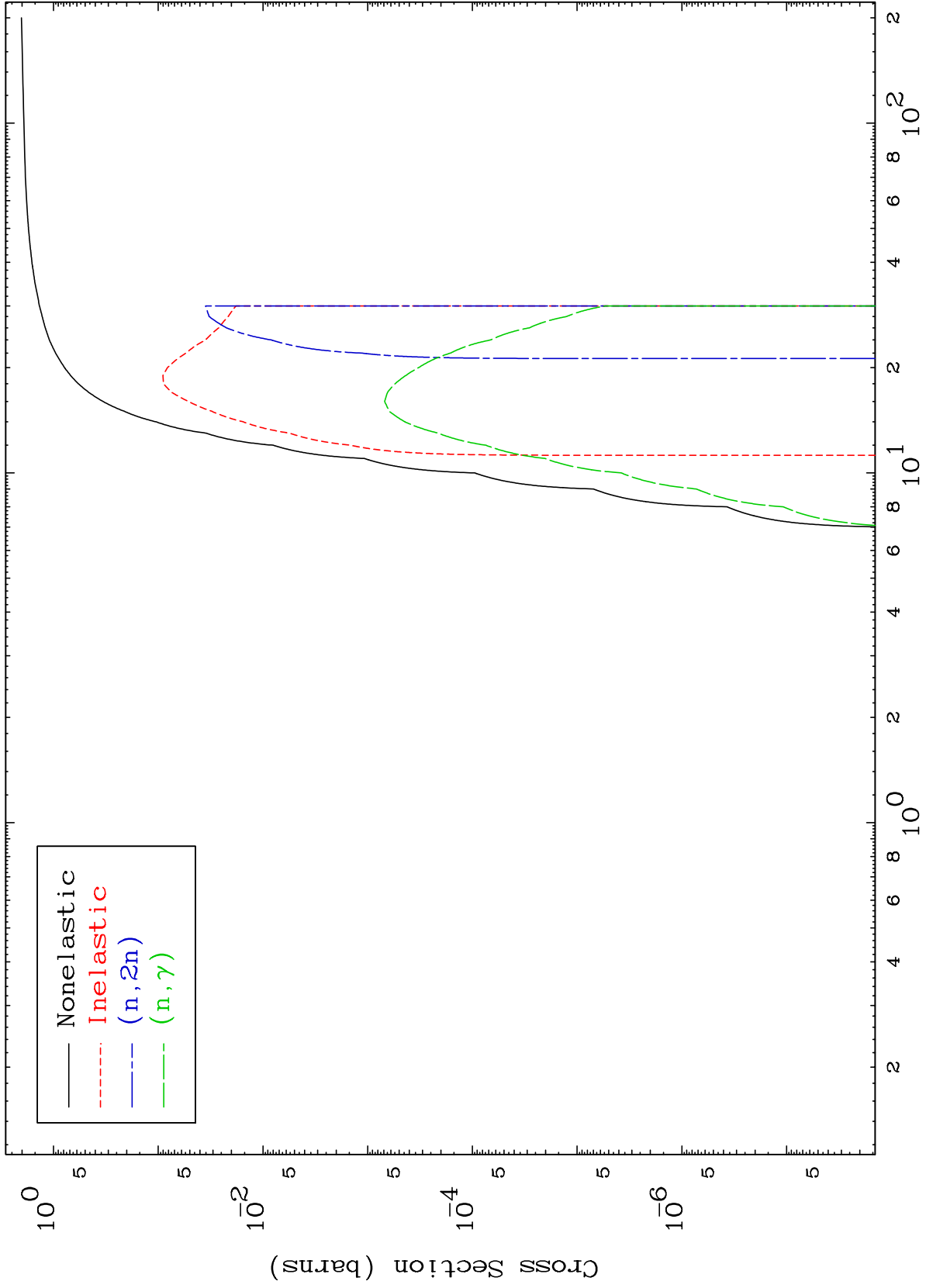
Press Mouse Button to Start

MAT 4707

α Major

47-Ag-101

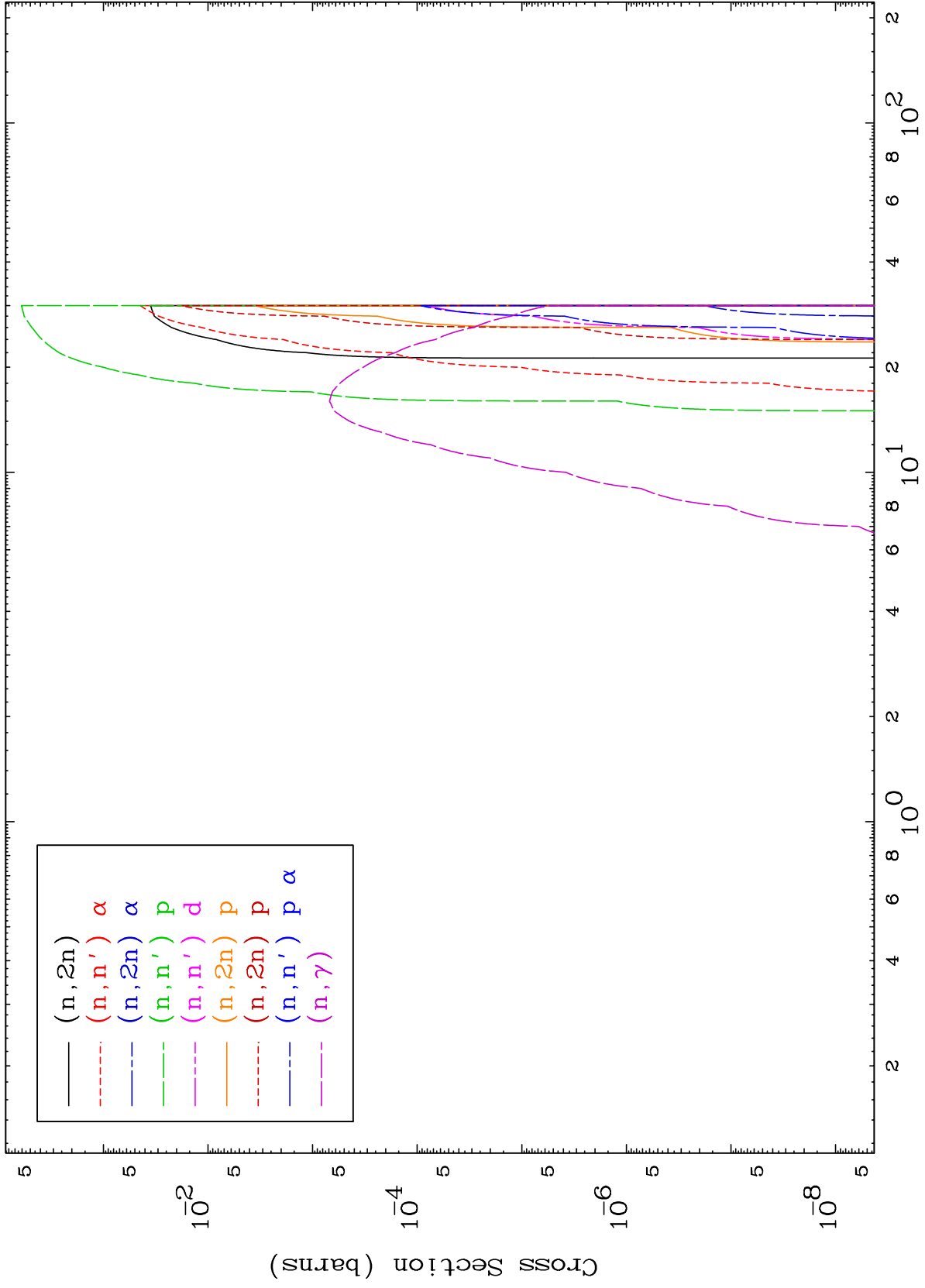
0 Kelvin Cross Sections

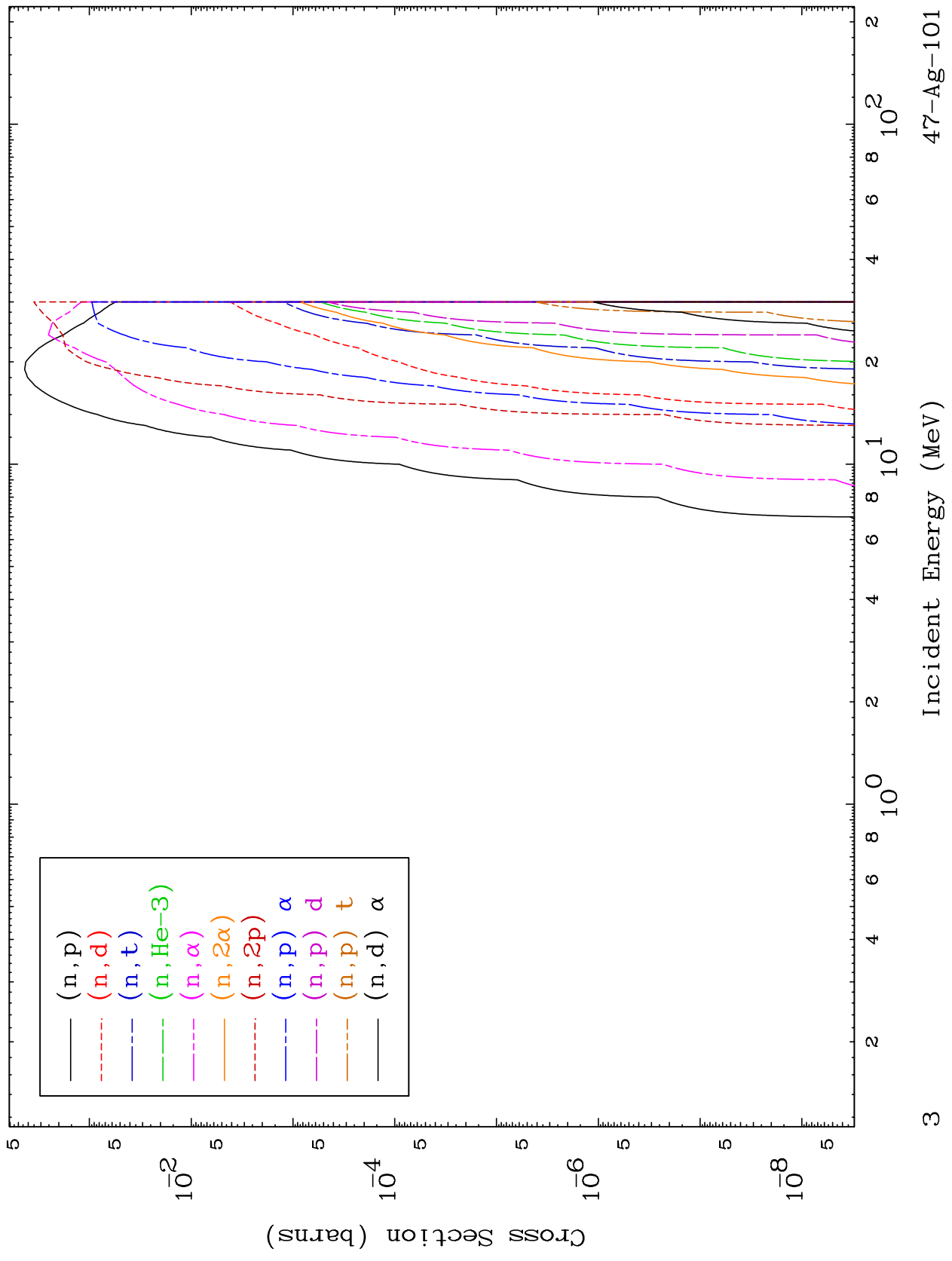


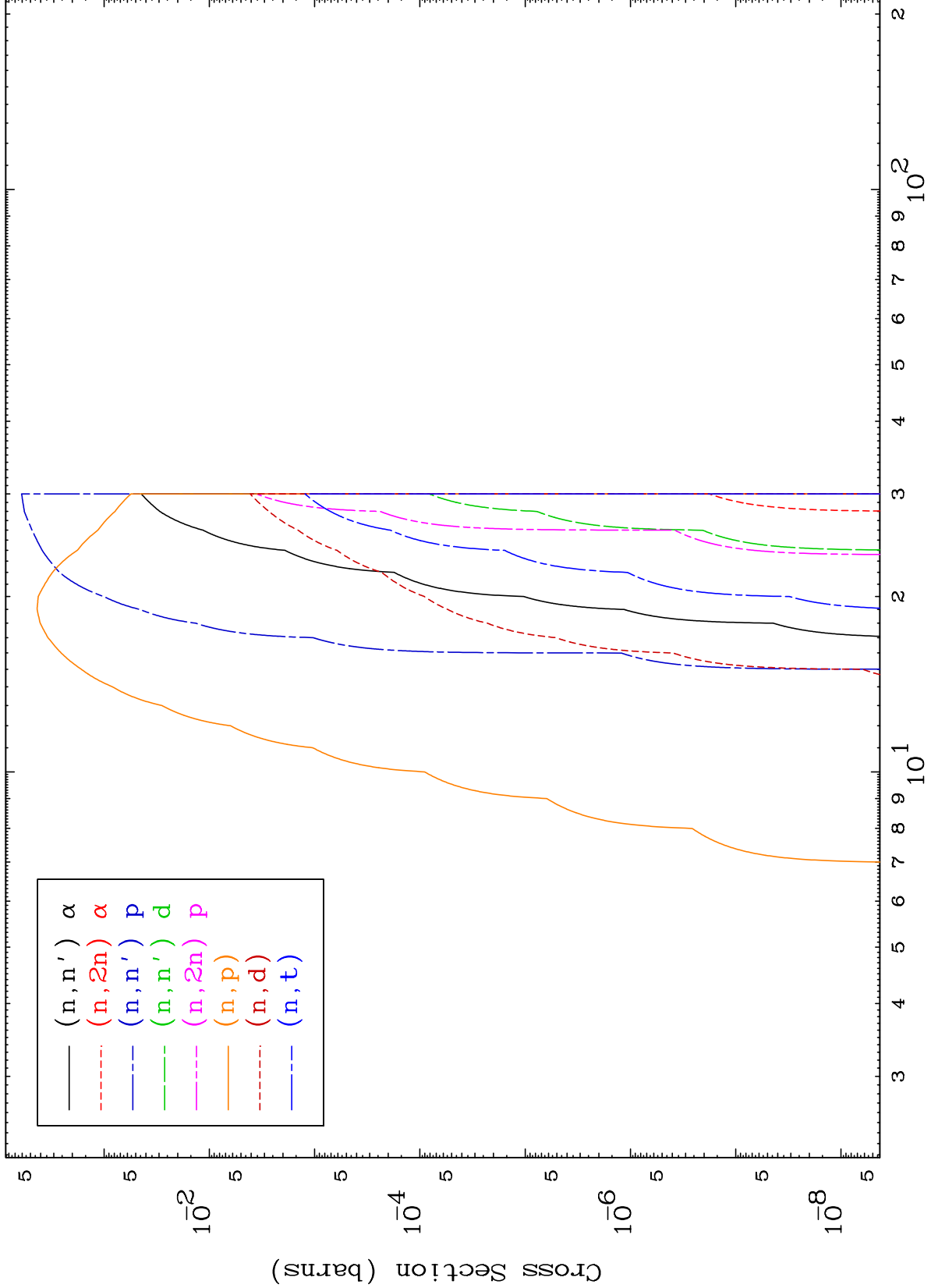
MAT 4707

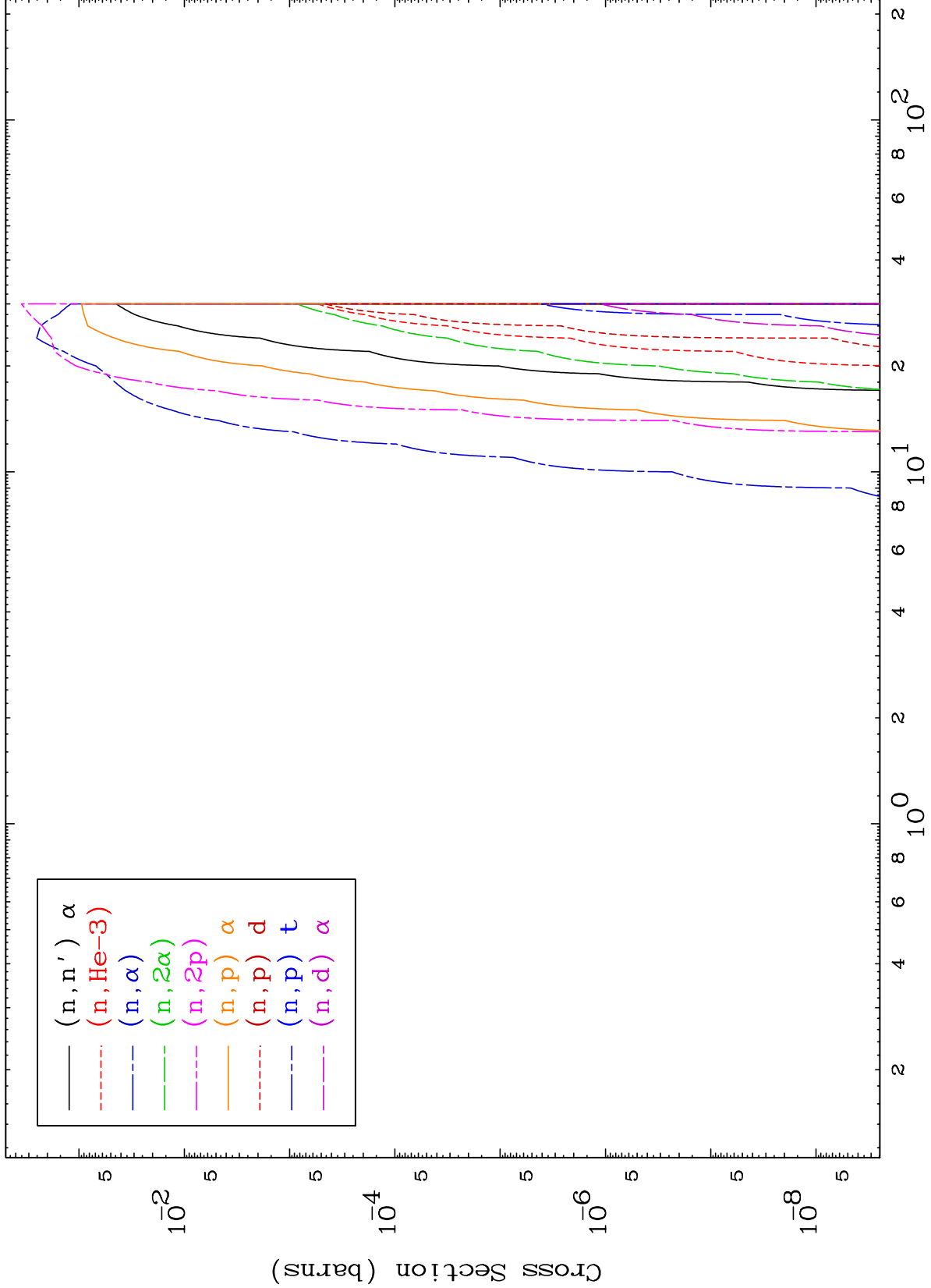
α Neutron Absorption
0 Kelvin Cross Sections

47-Ag-101







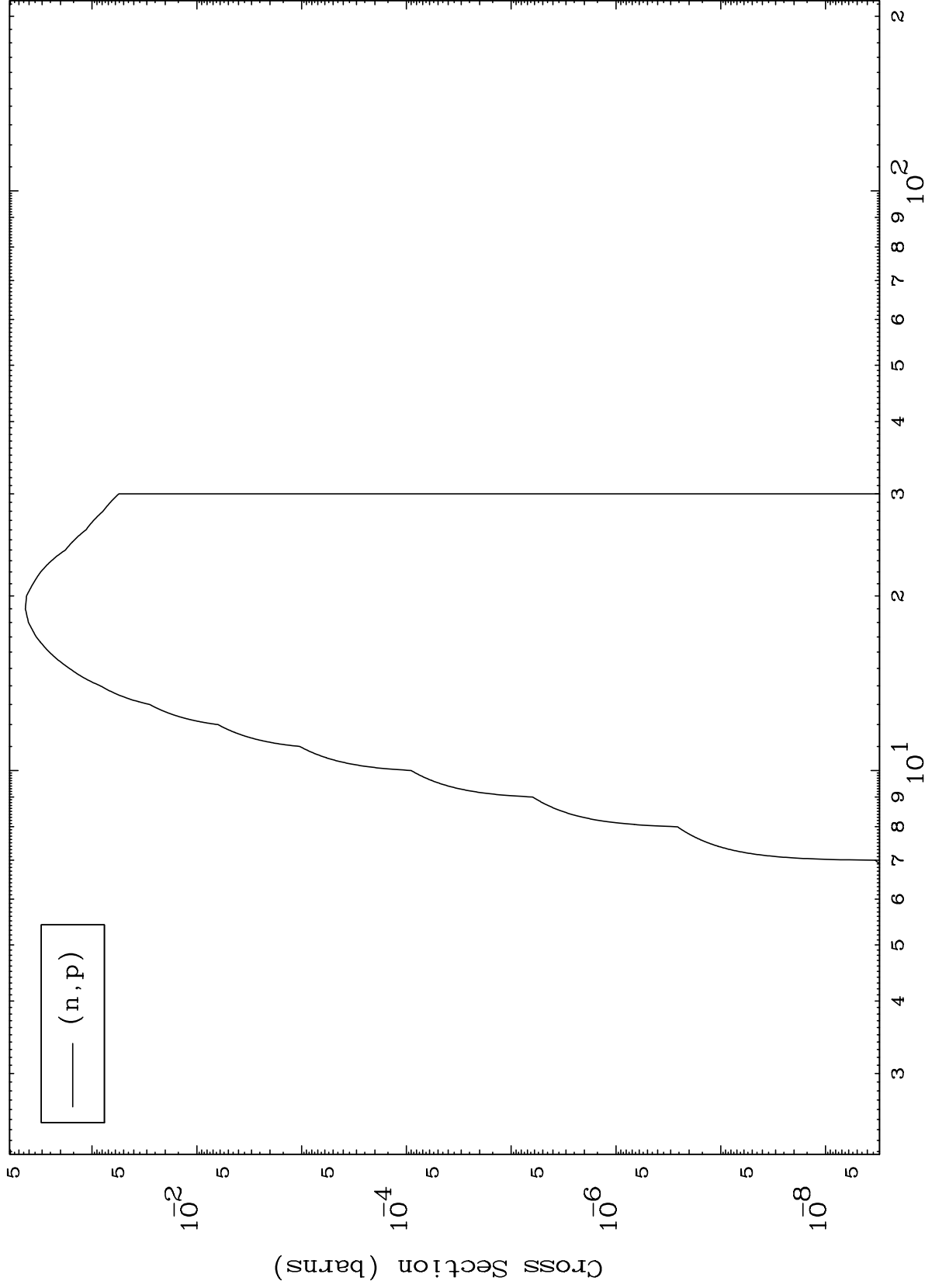


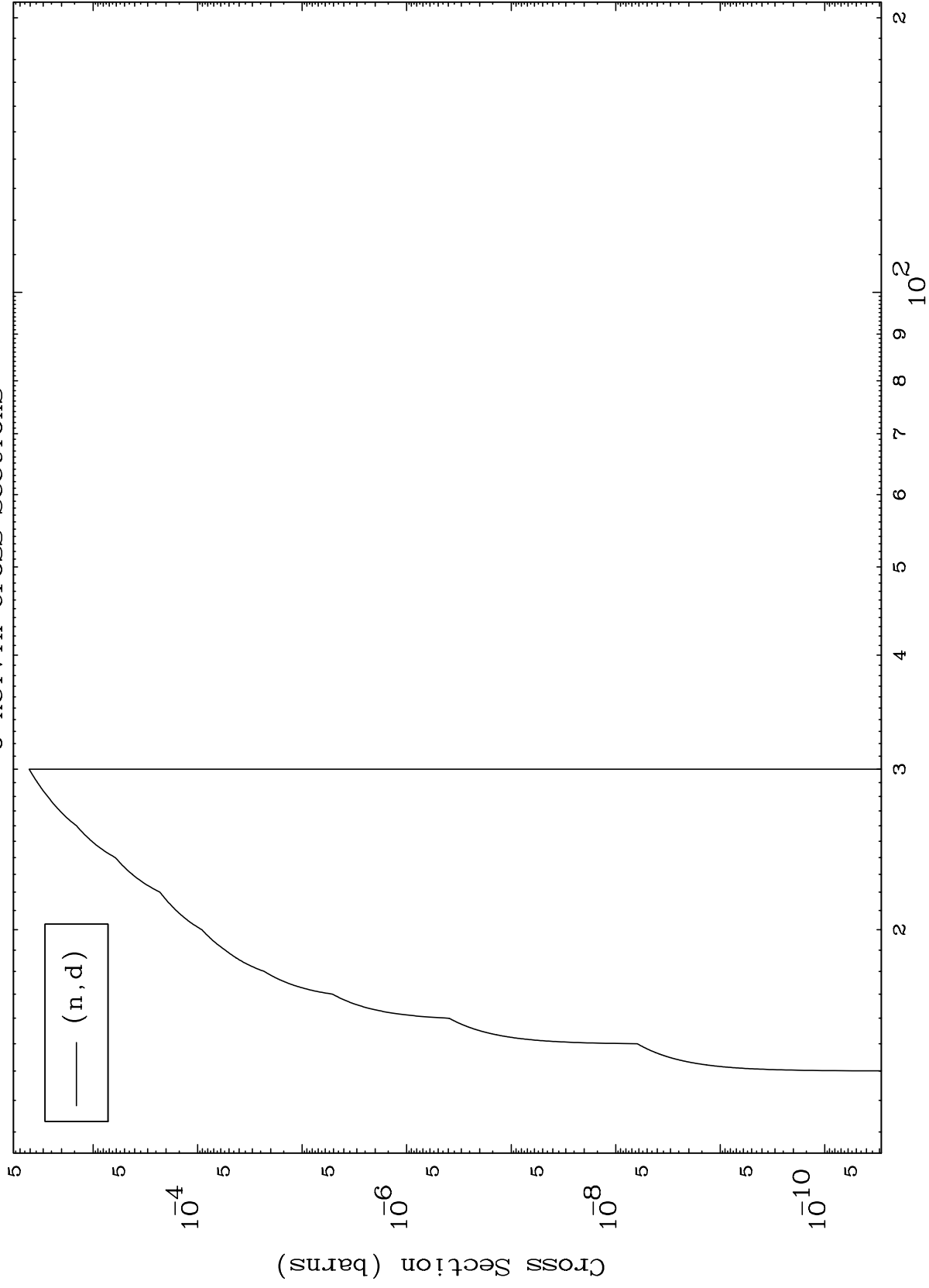
MAT 4707

(α, p) Levels

47-Ag-101

0 Kelvin Cross Sections

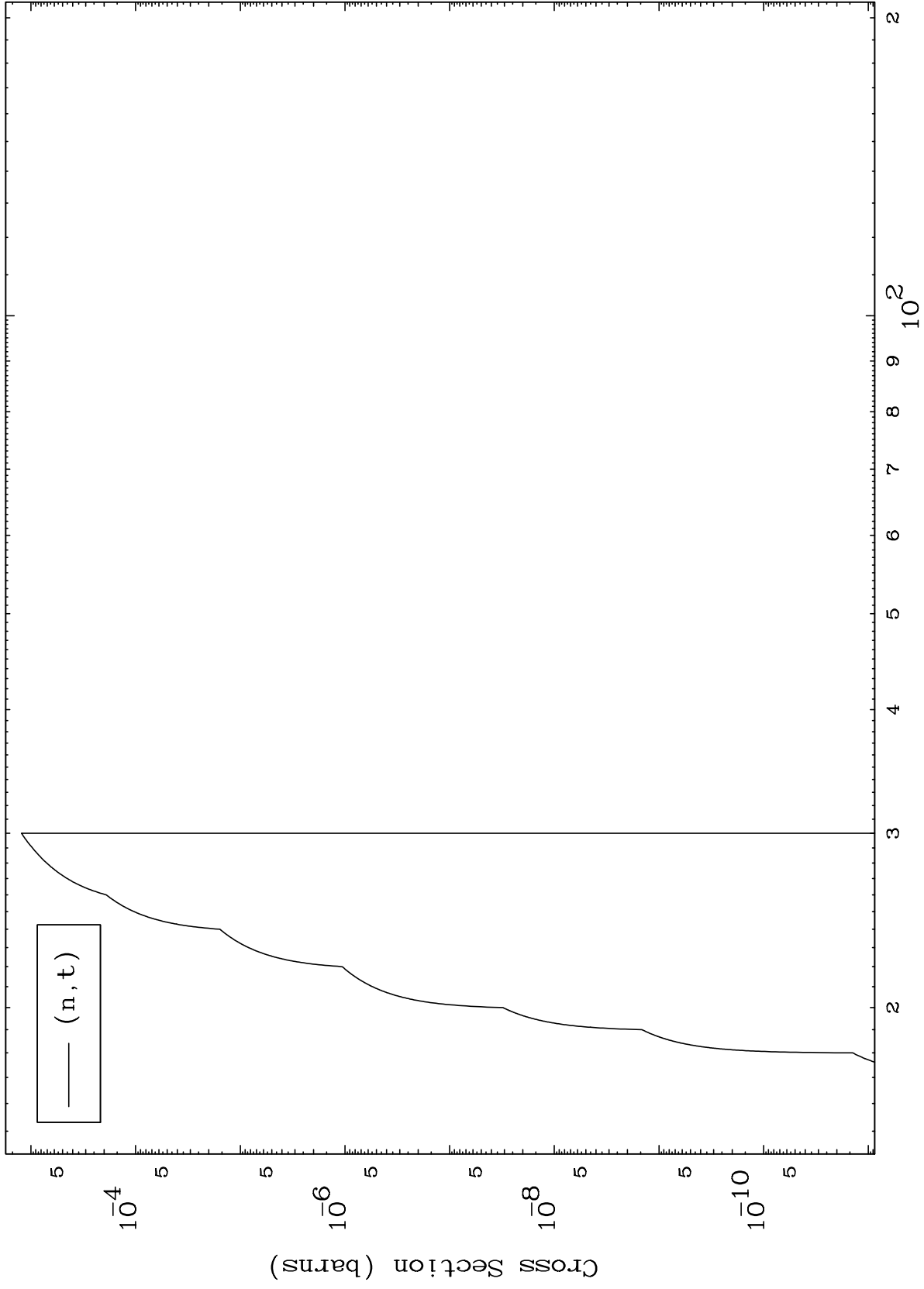




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(α, t) Levels
0 Kelvin Cross Sections

47-Ag-101

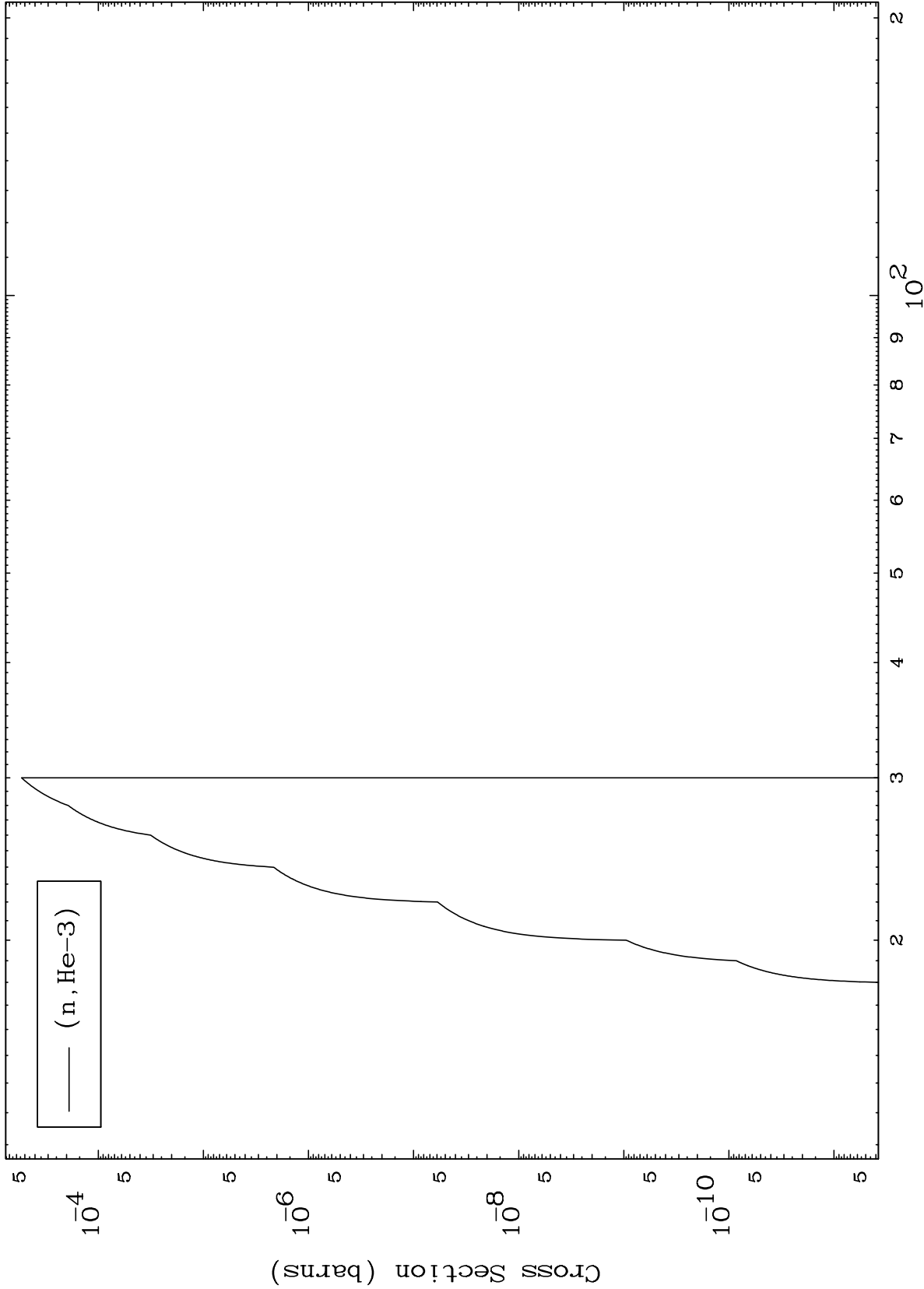


8

Incident Energy (MeV)

47-Ag-101

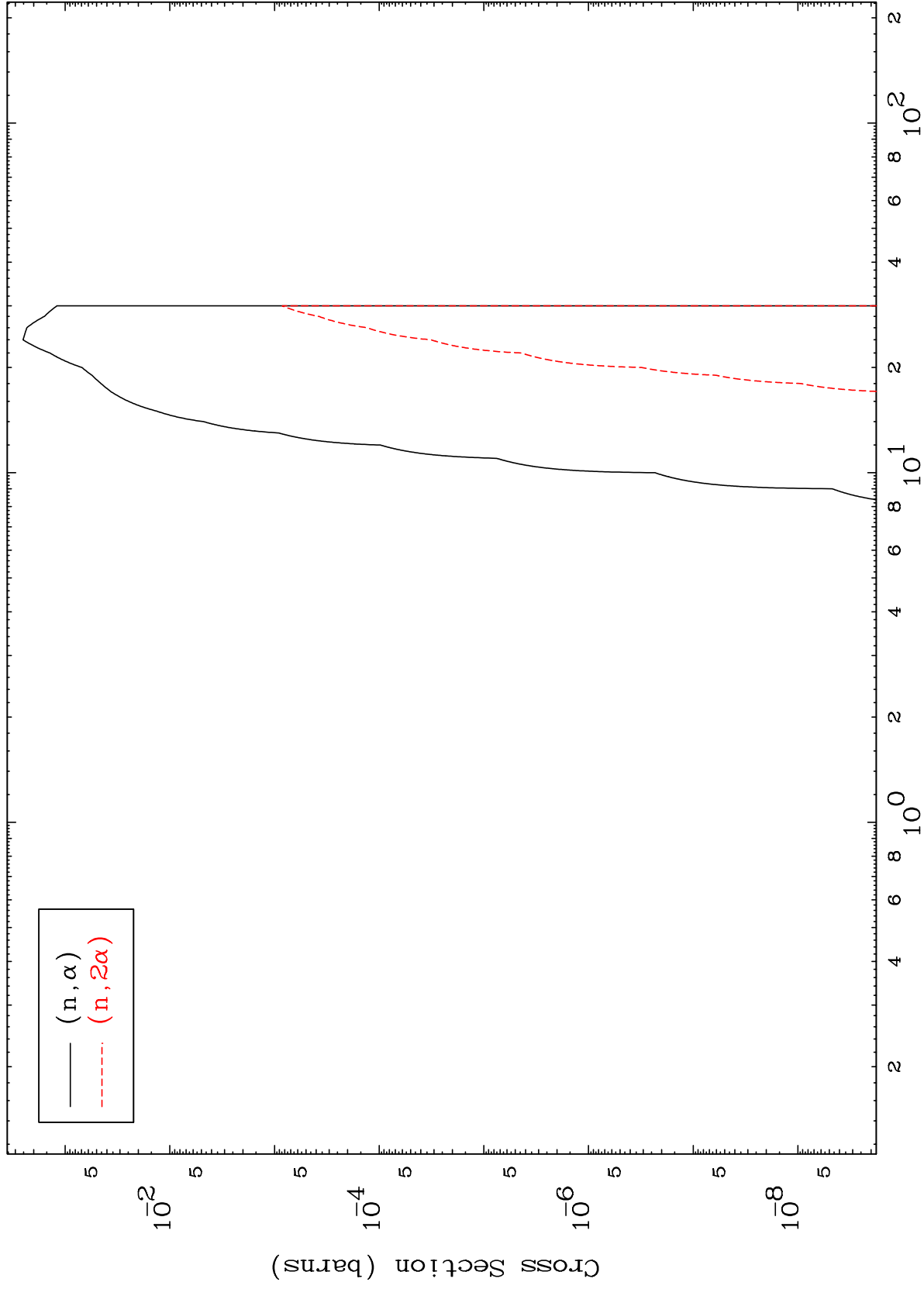
($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections



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47-Ag-101

(α, α) Levels
0 Kelvin Cross Sections

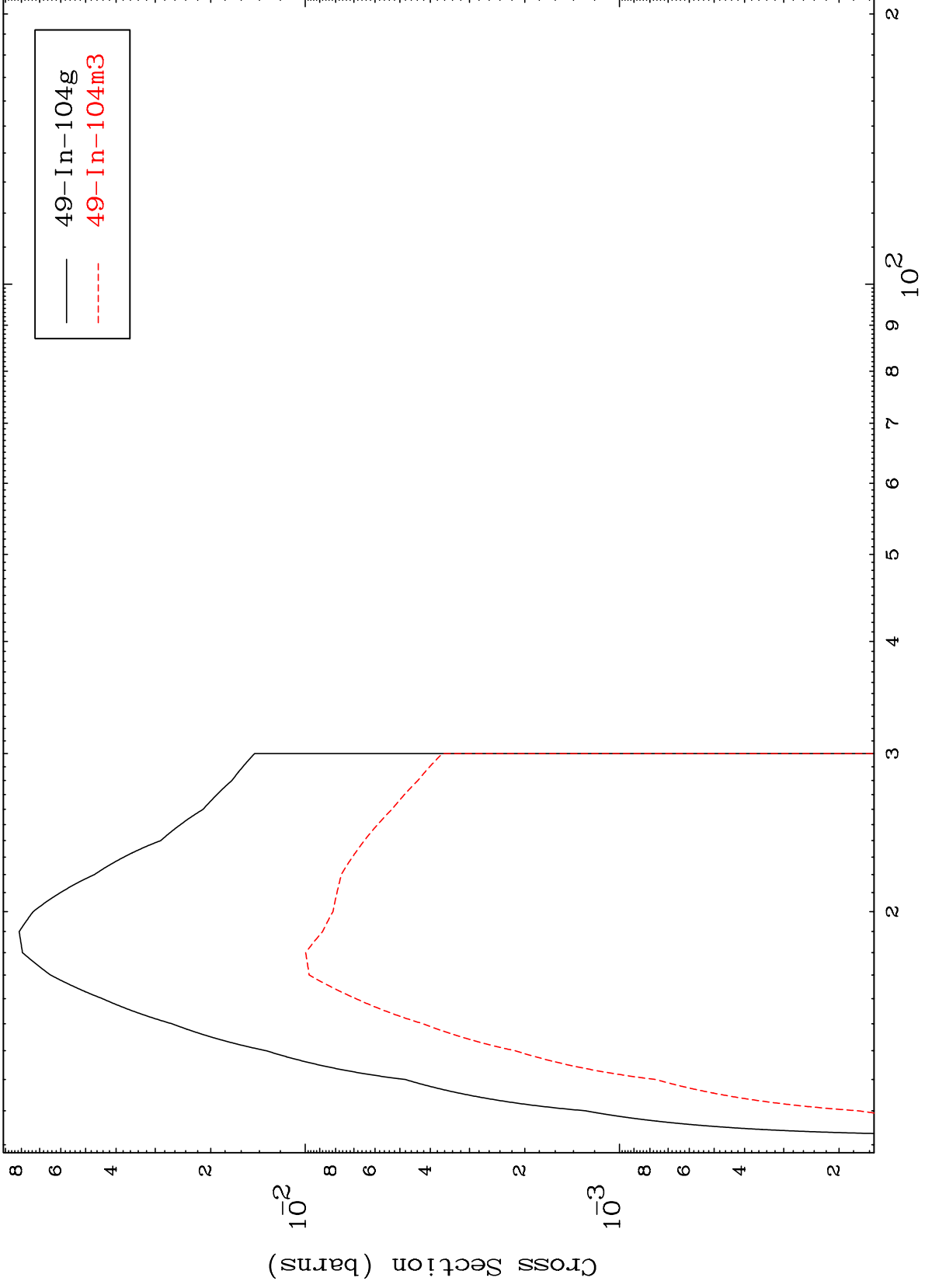


10

Incident Energy (MeV)

47-Ag-101

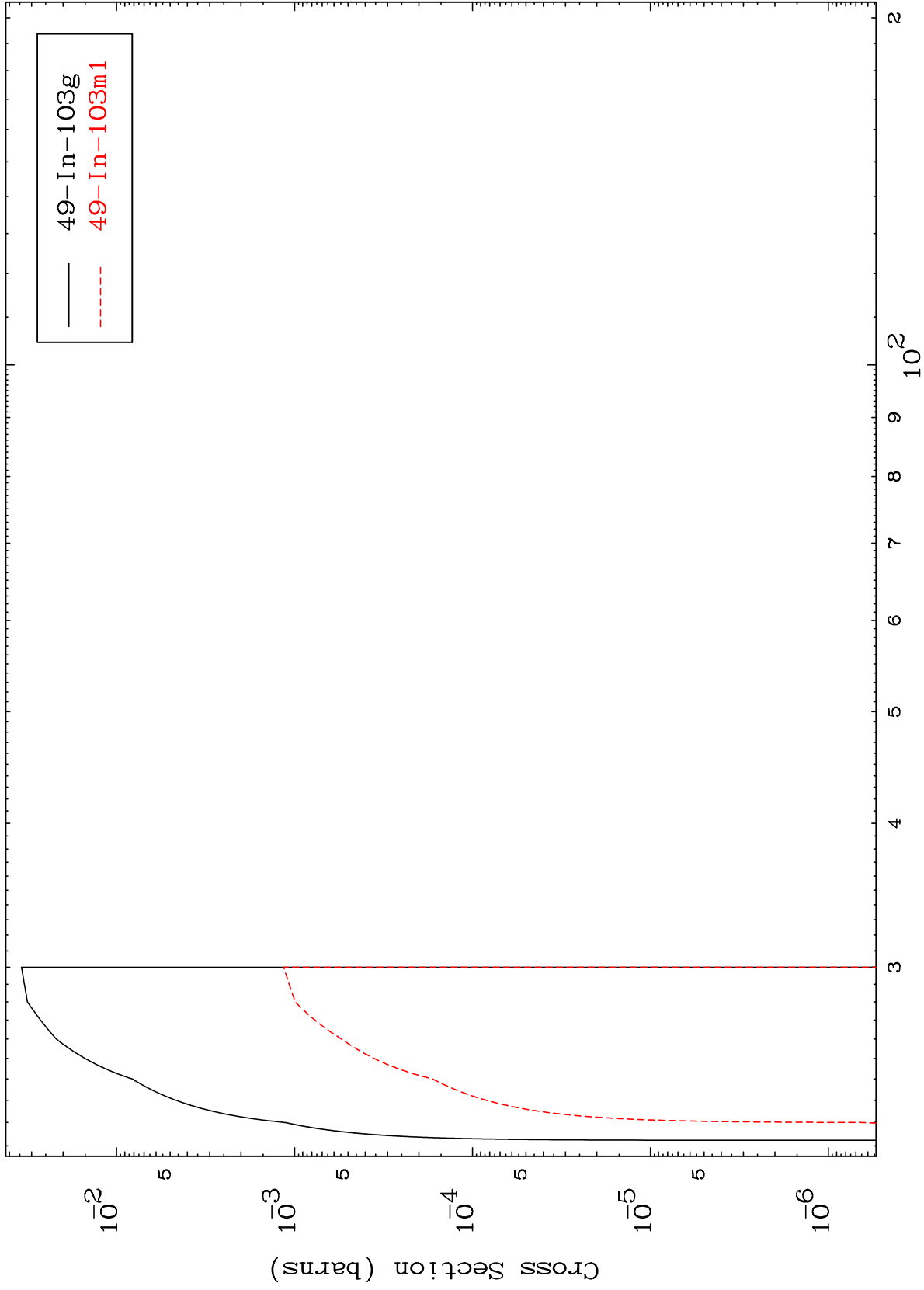
Inelastic
Radionuclide Production Cross Section



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47-Ag-101

(n,2n)
Radionuclide Production Cross Section



47-Ag-101

Incident Energy (MeV)

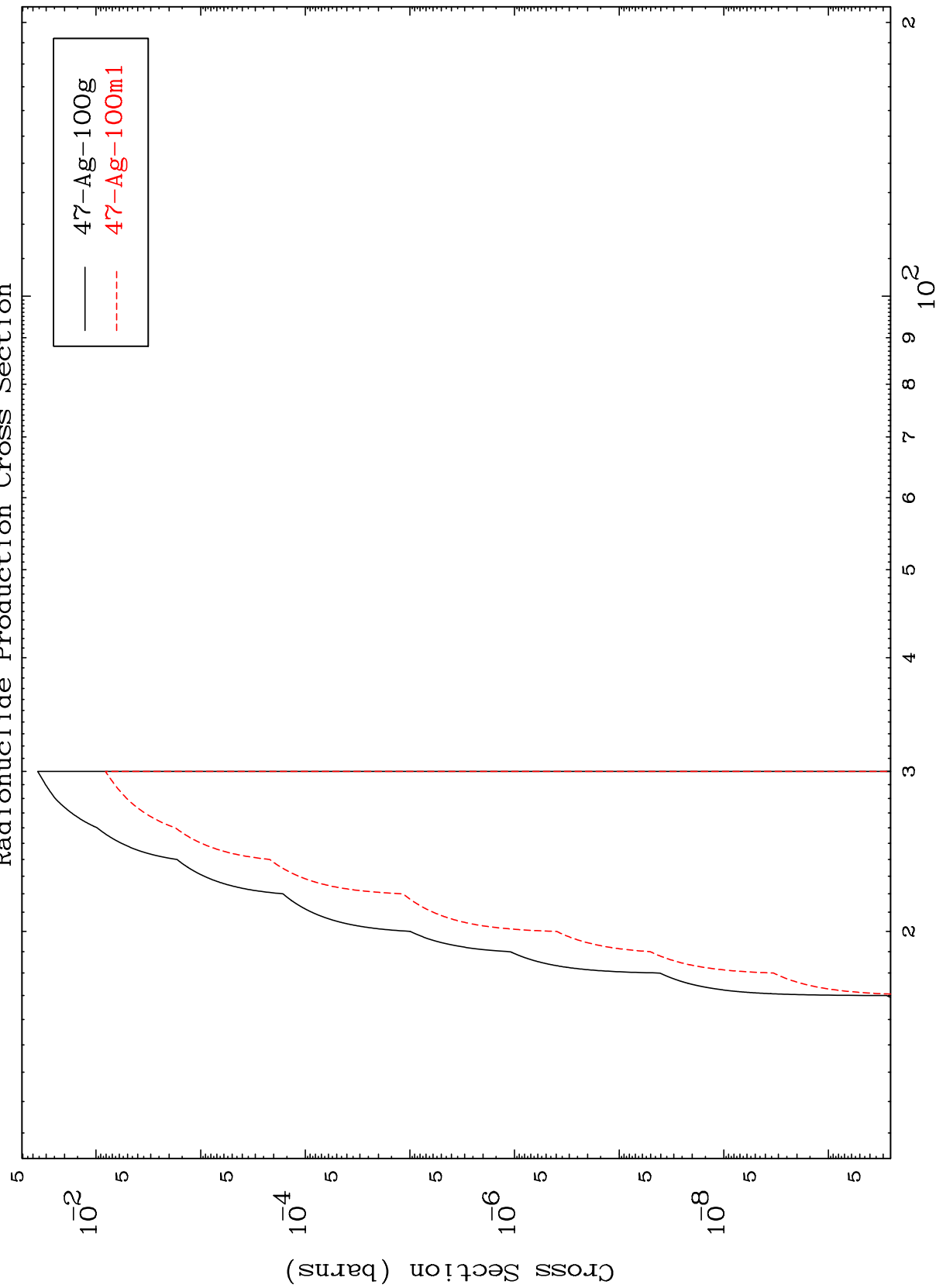
12

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$(n, n') \alpha$

47-Ag-101

Radionuclide Production Cross Section



13

Incident Energy (MeV)

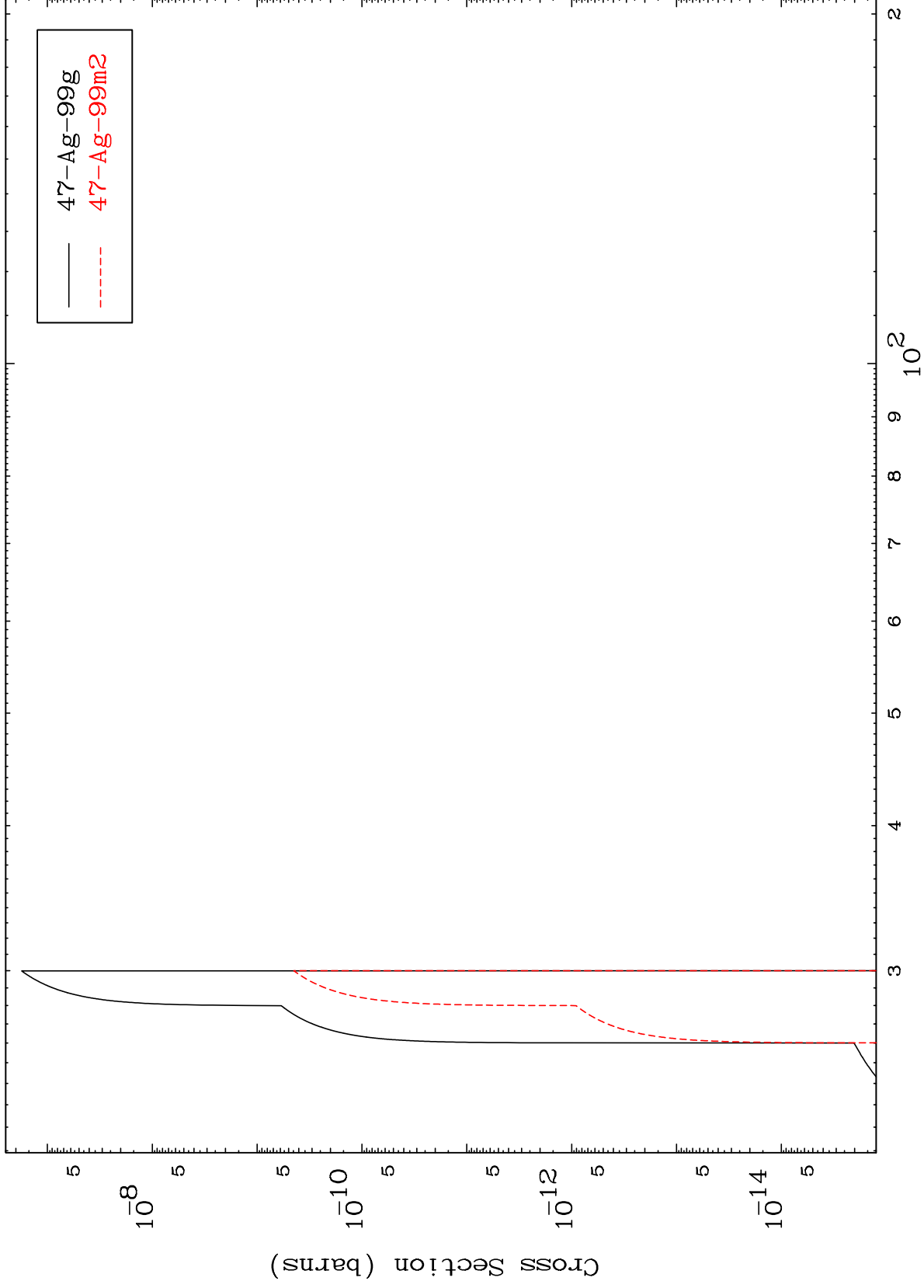
47-Ag-101

MAT 4707

(n,2n) α

47-Ag-101

Radionuclide Production Cross Section



14

Incident Energy (MeV)

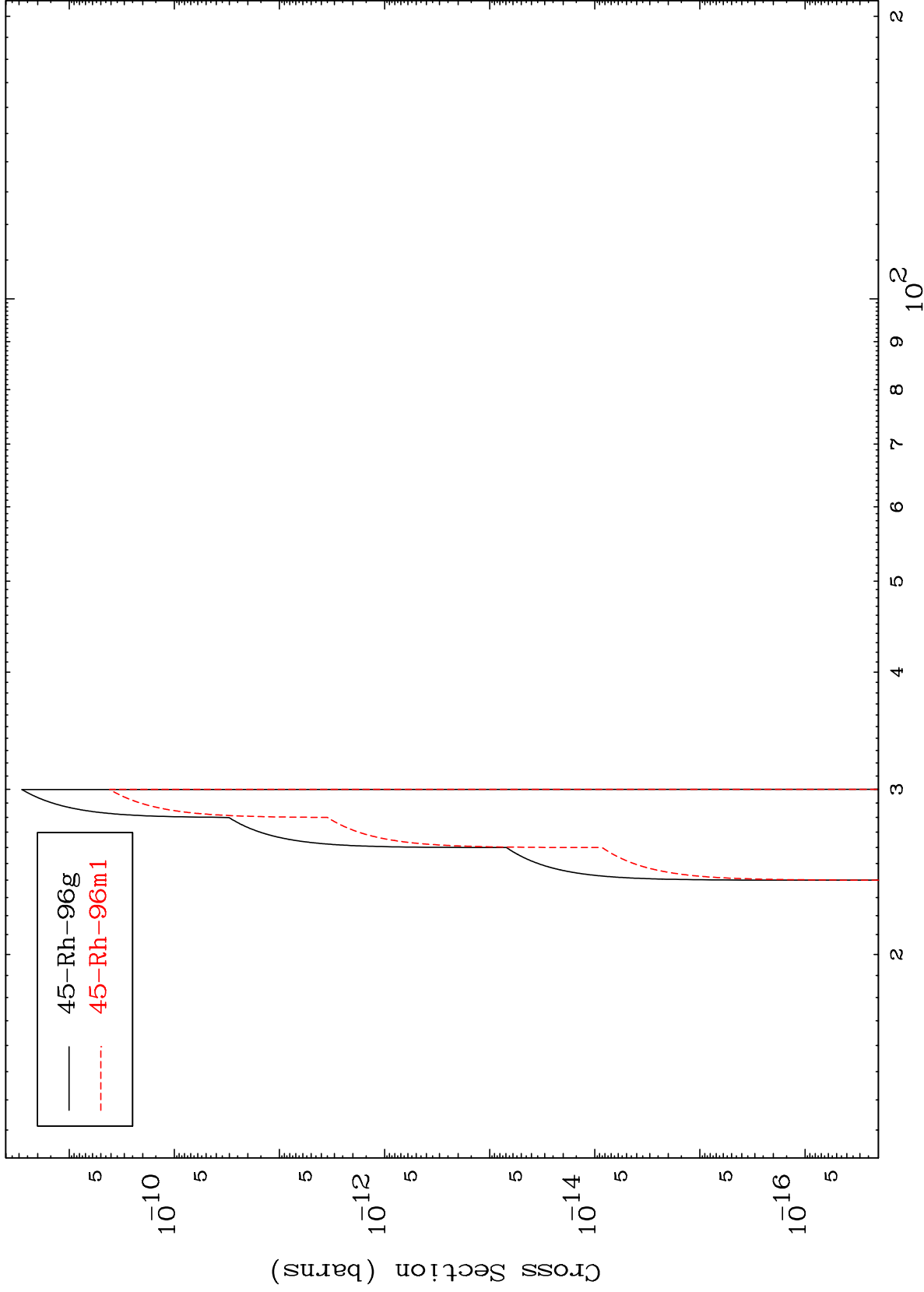
47-Ag-101

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(n,n') 2 α

47-Ag-101

Radionuclide Production Cross Section

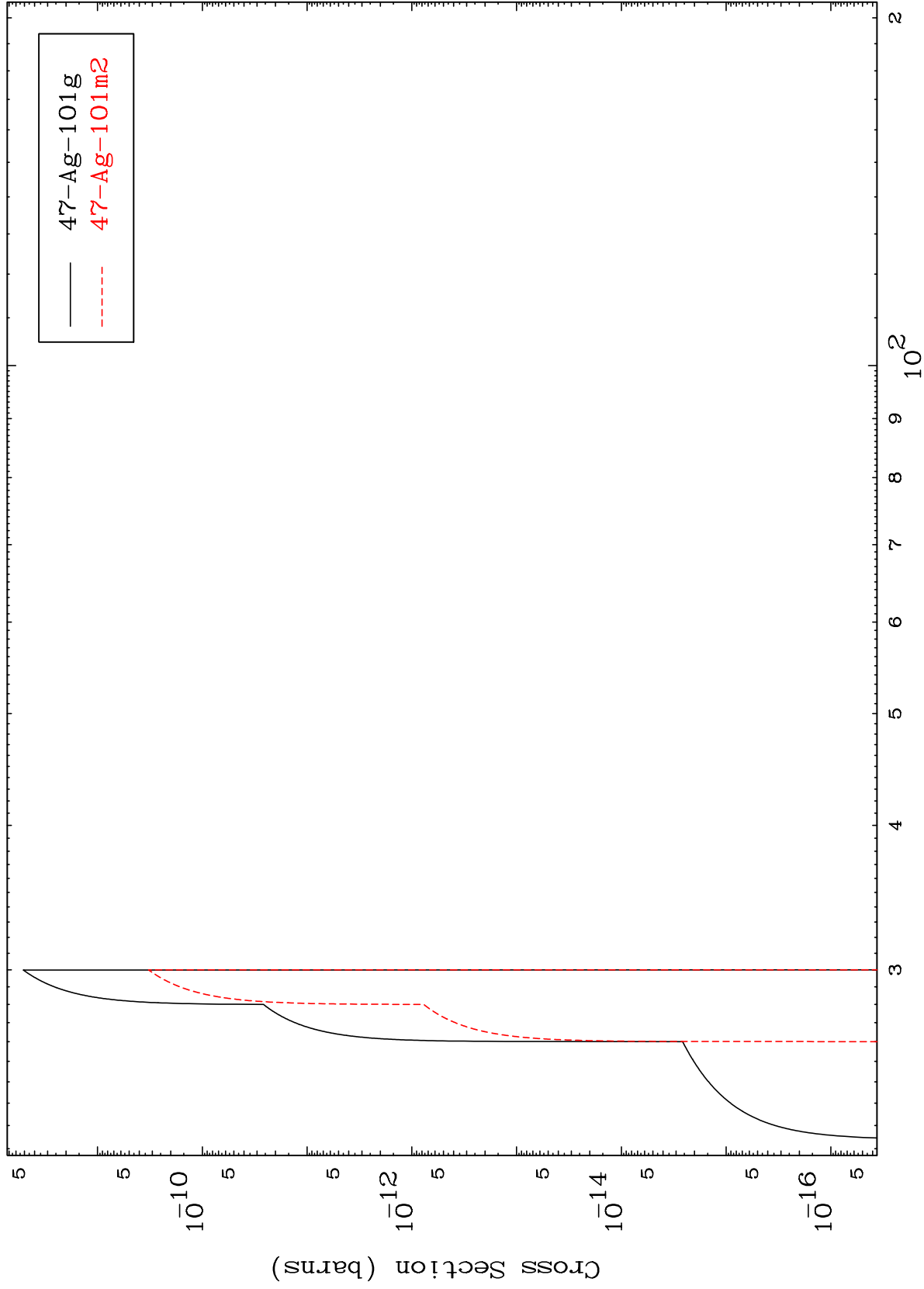


15

Incident Energy (MeV)

47-Ag-101

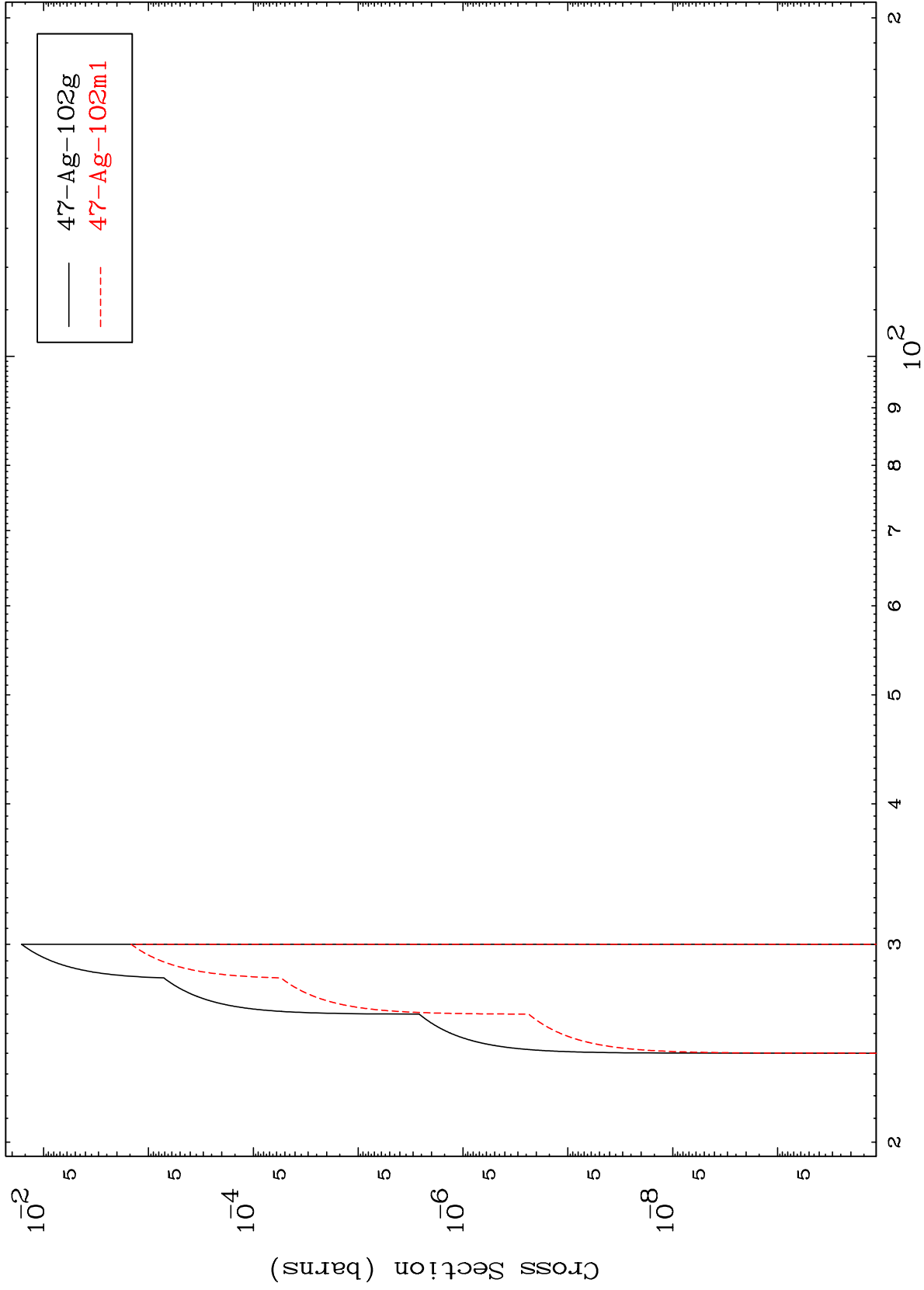
Radionuclide Production Cross Section



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47-Ag-101

(n,2n) p
Radionuclide Production Cross Section



17

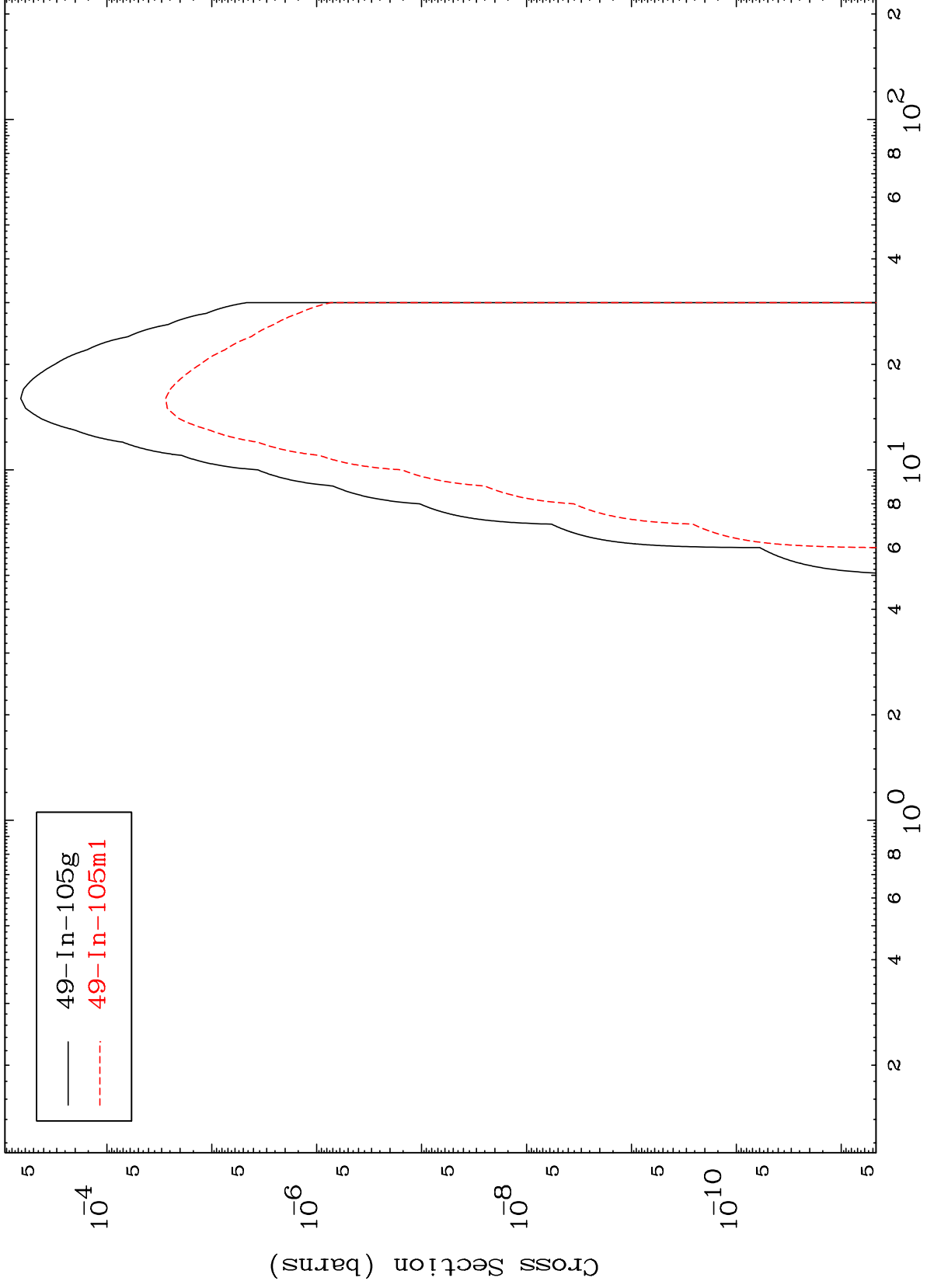
Incident Energy (MeV)

47-Ag-101

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47-Ag-101

Radionuclide Production Cross Section
(n, γ)



18

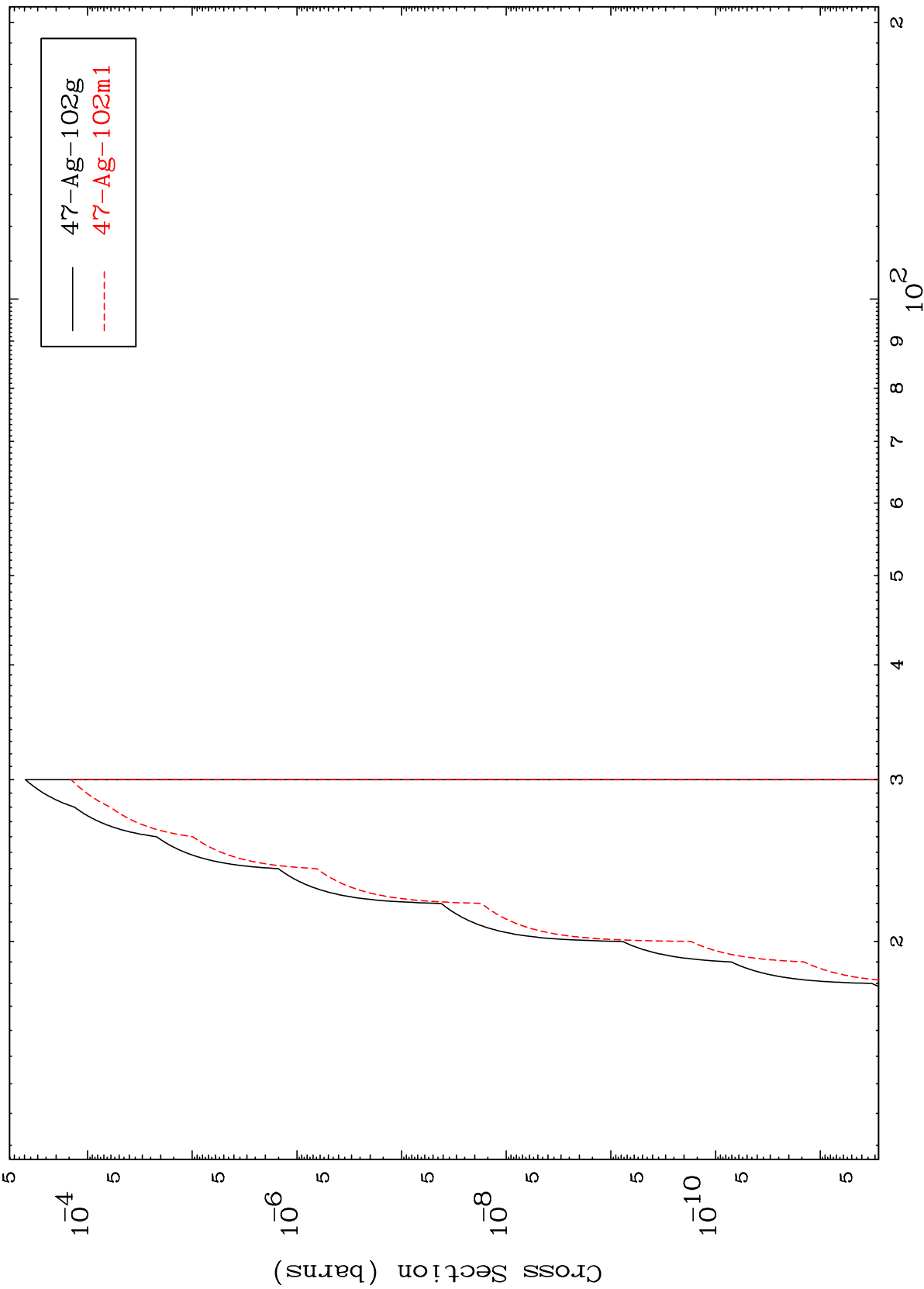
47-Ag-101

Incident Energy (MeV)

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47-Ag-101

(n,He-3)
Radionuclide Production Cross Section



19

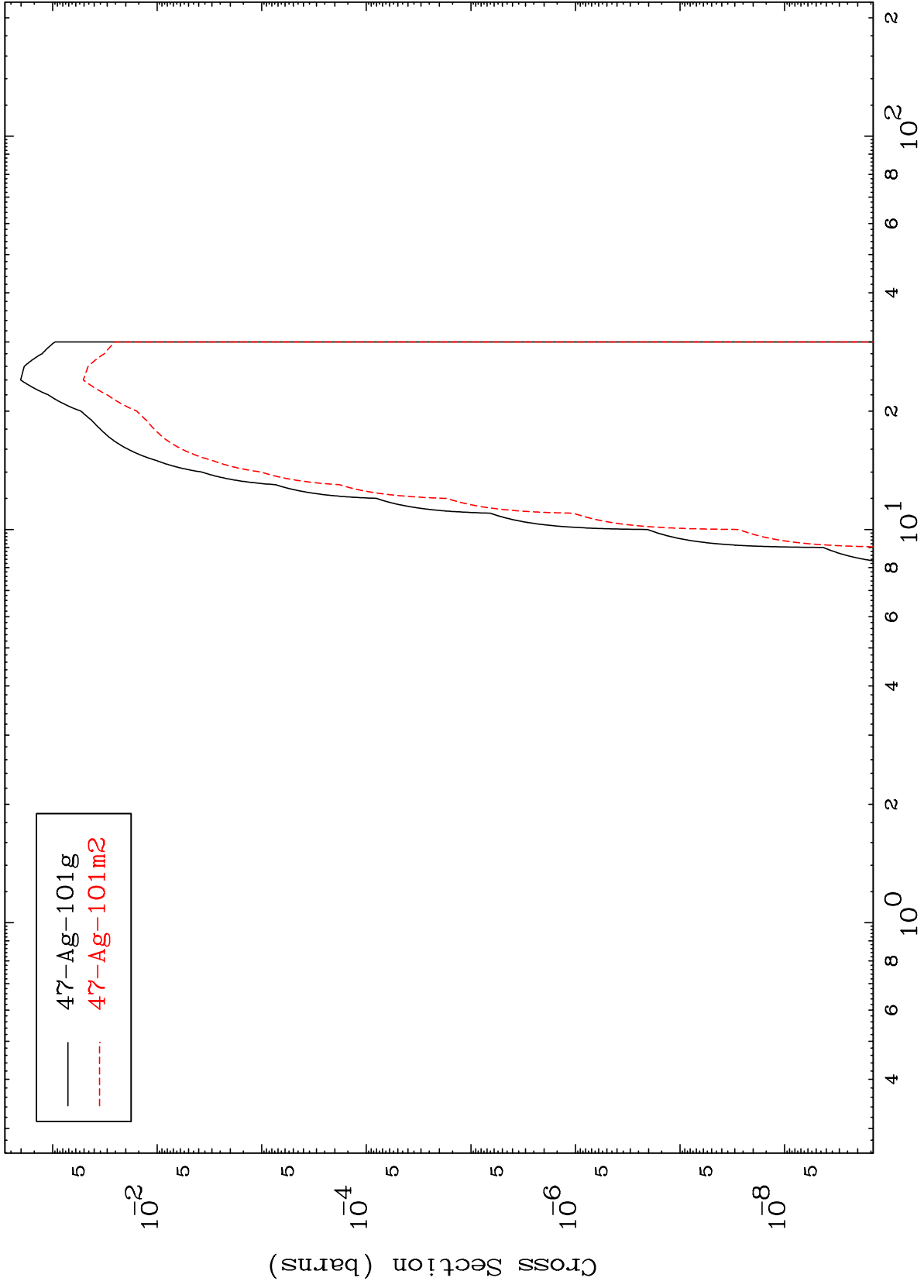
47-Ag-101

Incident Energy (MeV)

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47-Ag-101

Radionuclide Production Cross Section



20

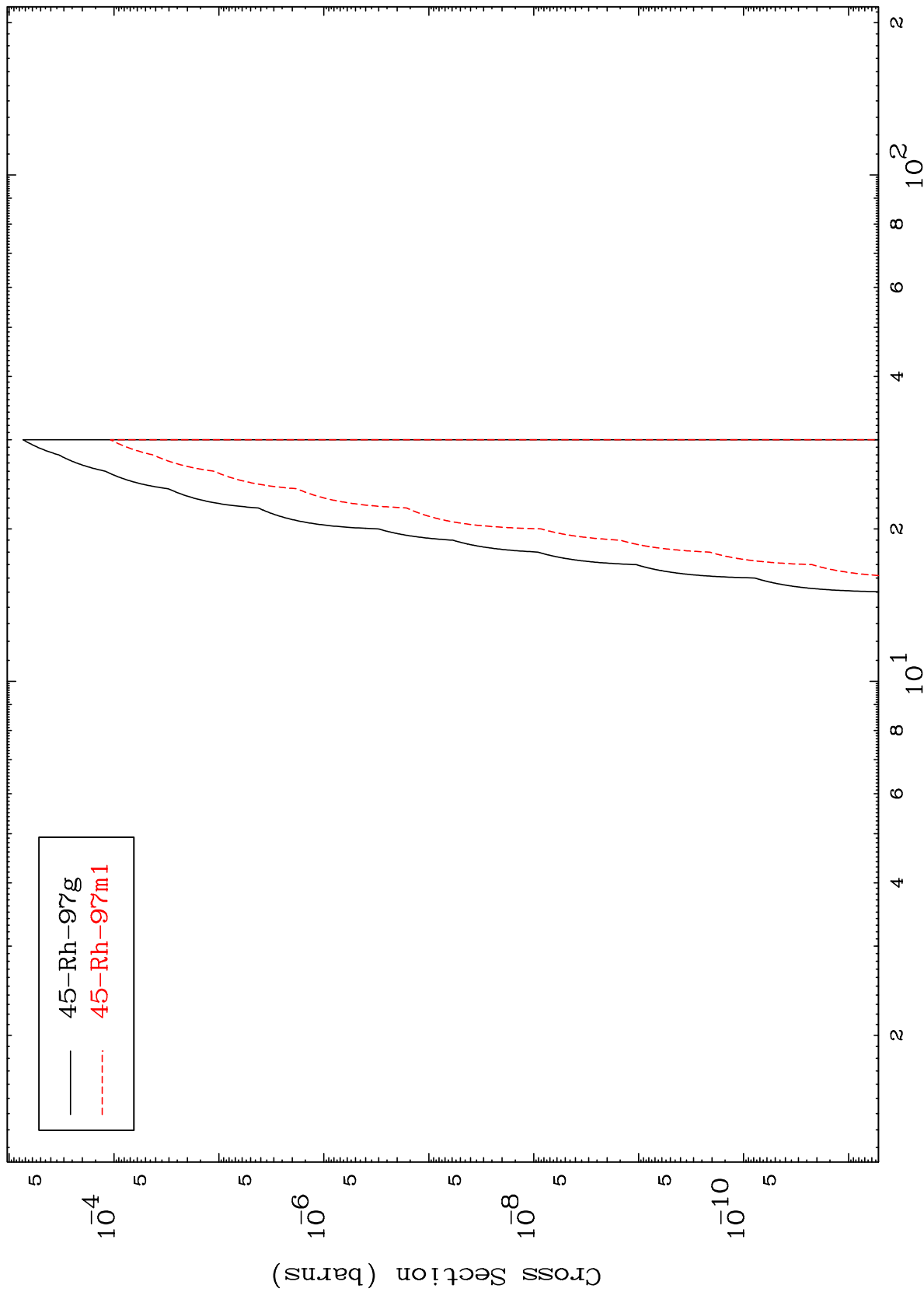
Incident Energy (MeV)

47-Ag-101

MAT 4707

47-Ag-101

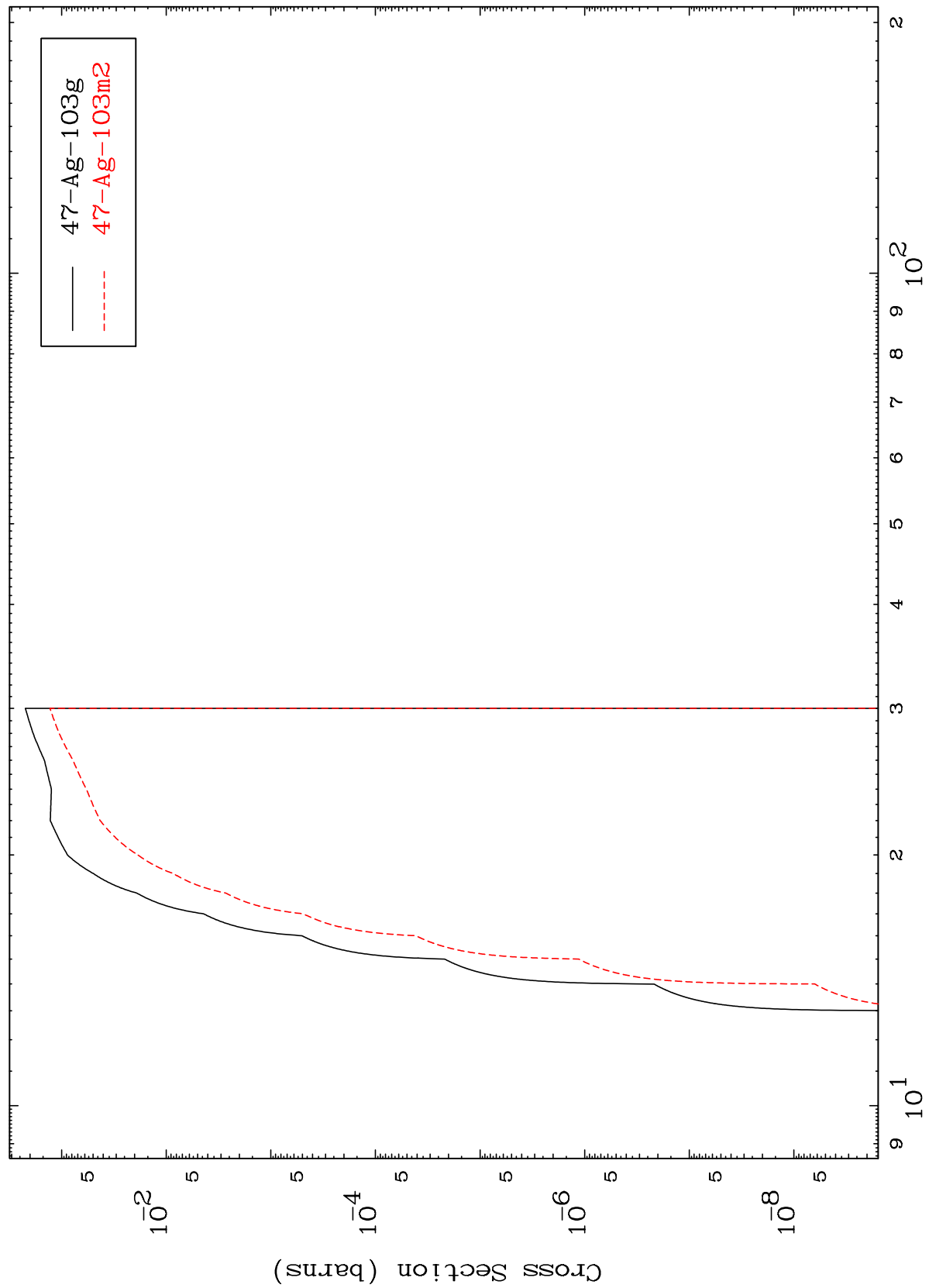
Radionuclide Production Cross Section



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47-Ag-101

(n,2p)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

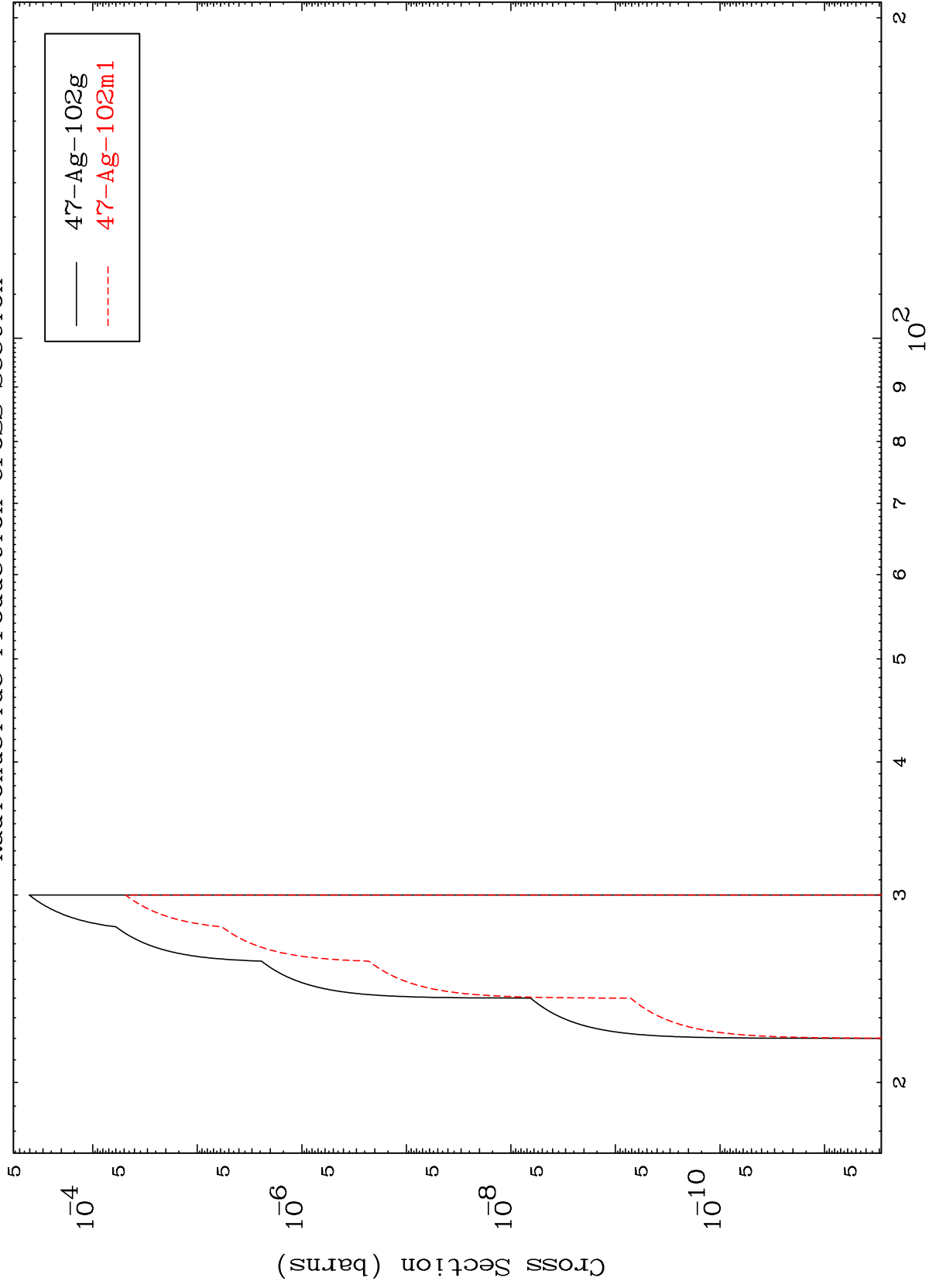
47-Ag-101

MAT 4707

(n,p) d

47-Ag-101

Radionuclide Production Cross Section



23

Incident Energy (MeV)

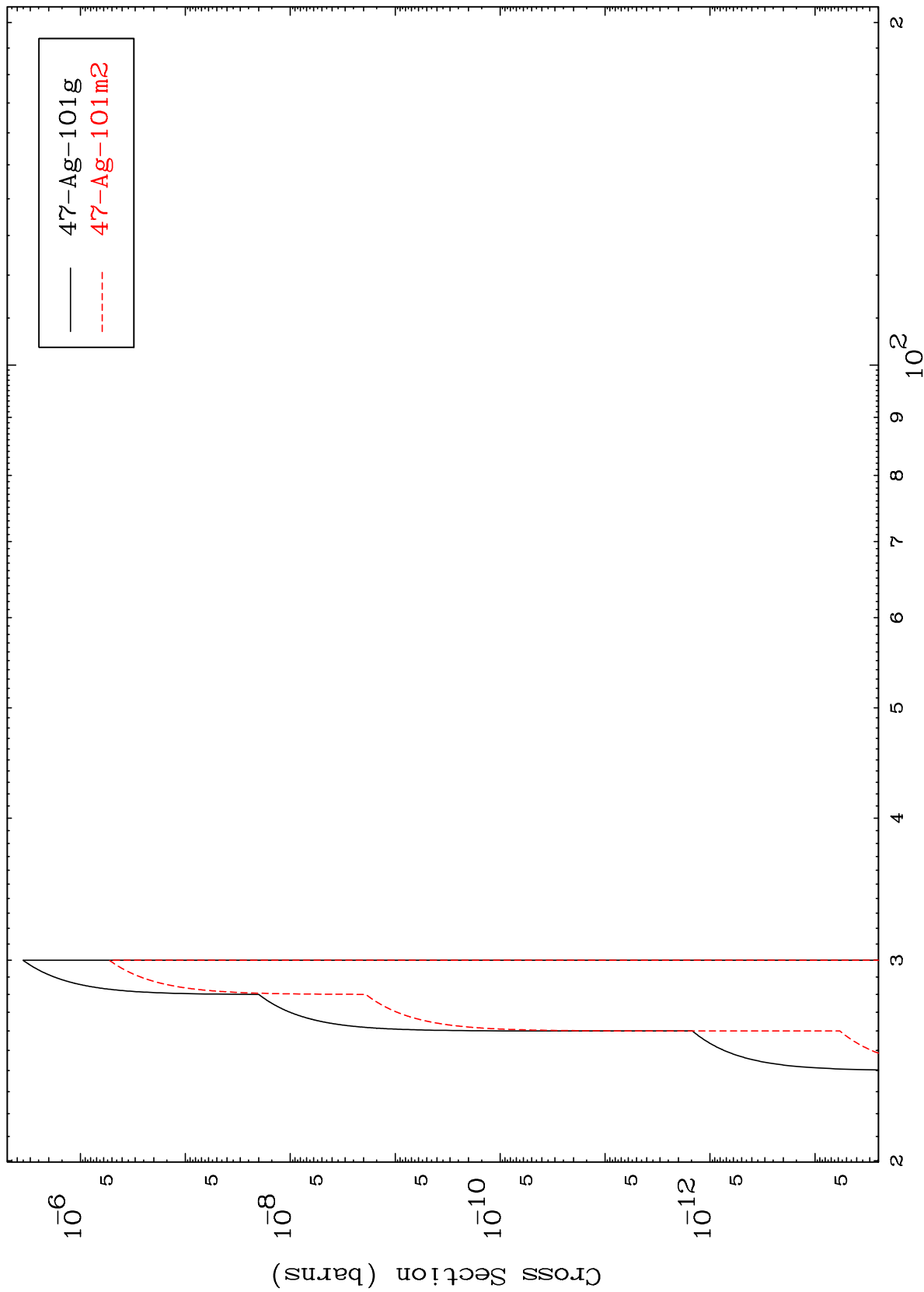
47-Ag-101

MAT 4707

(n,p) t

47-Ag-101

Radionuclide Production Cross Section



24

Incident Energy (MeV)

47-Ag-101