

Program EVALPLOT
(Version 2021-1)

by

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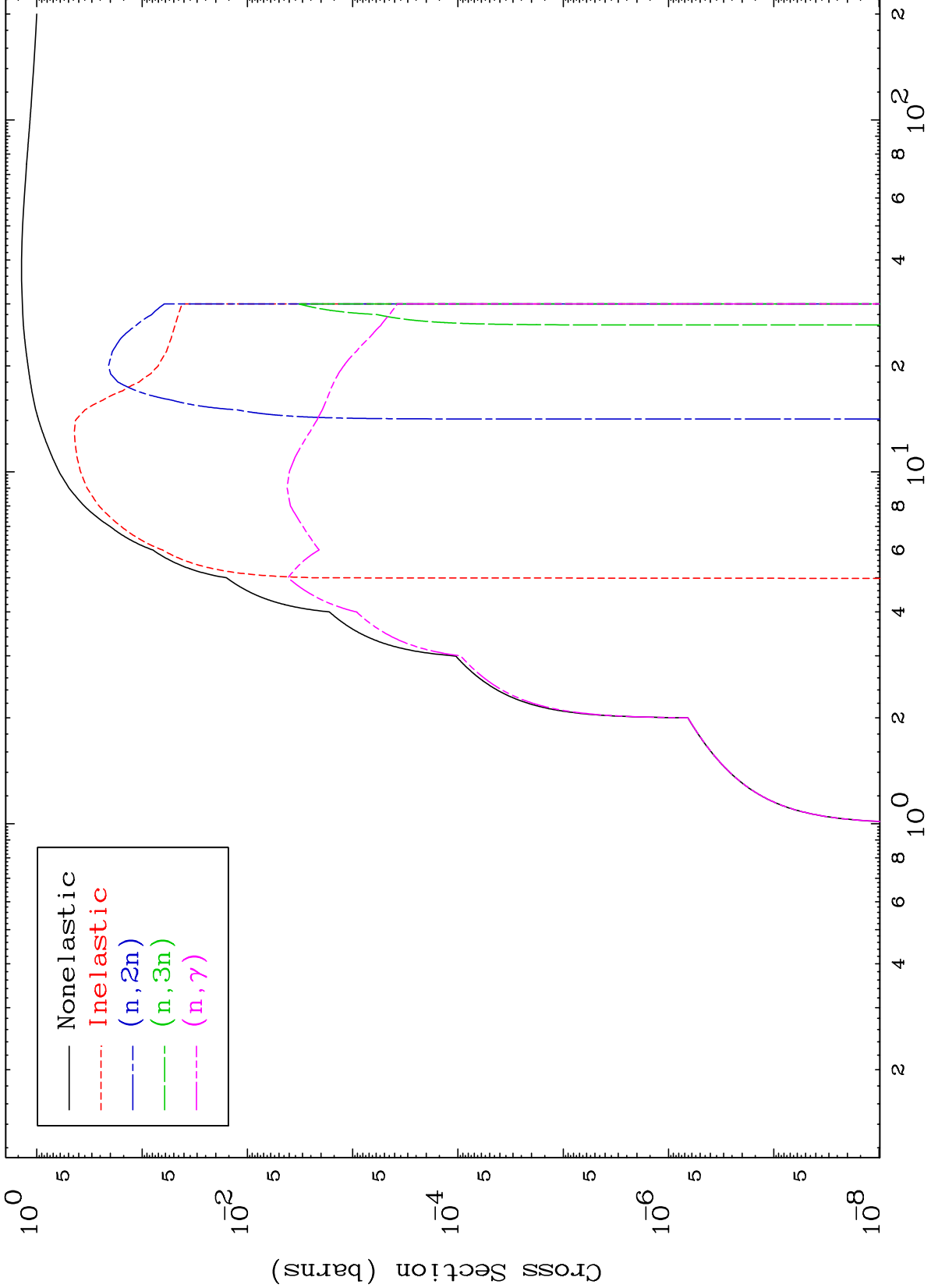
Press Mouse Button to Start

MAT 4713

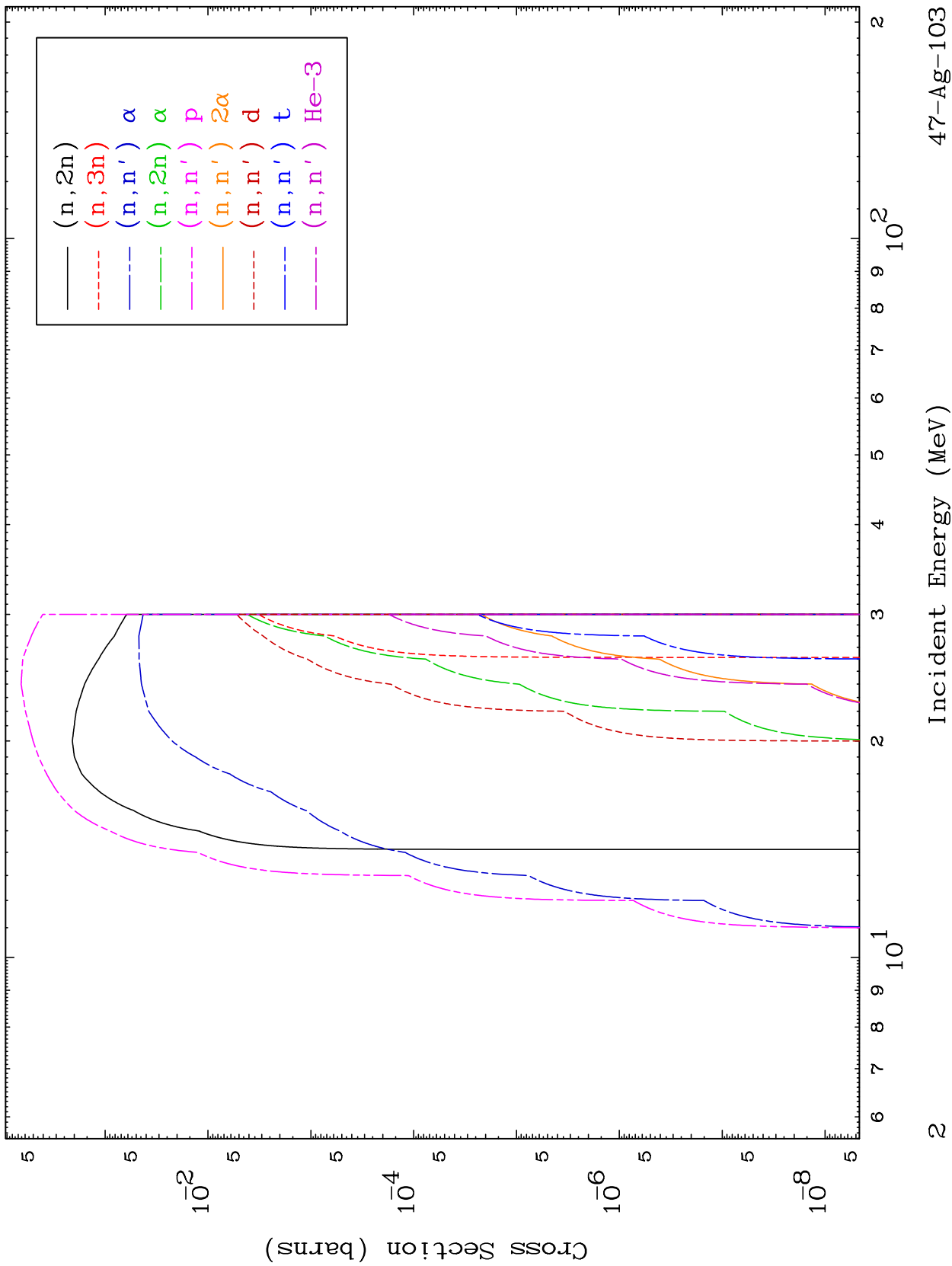
Proton Major

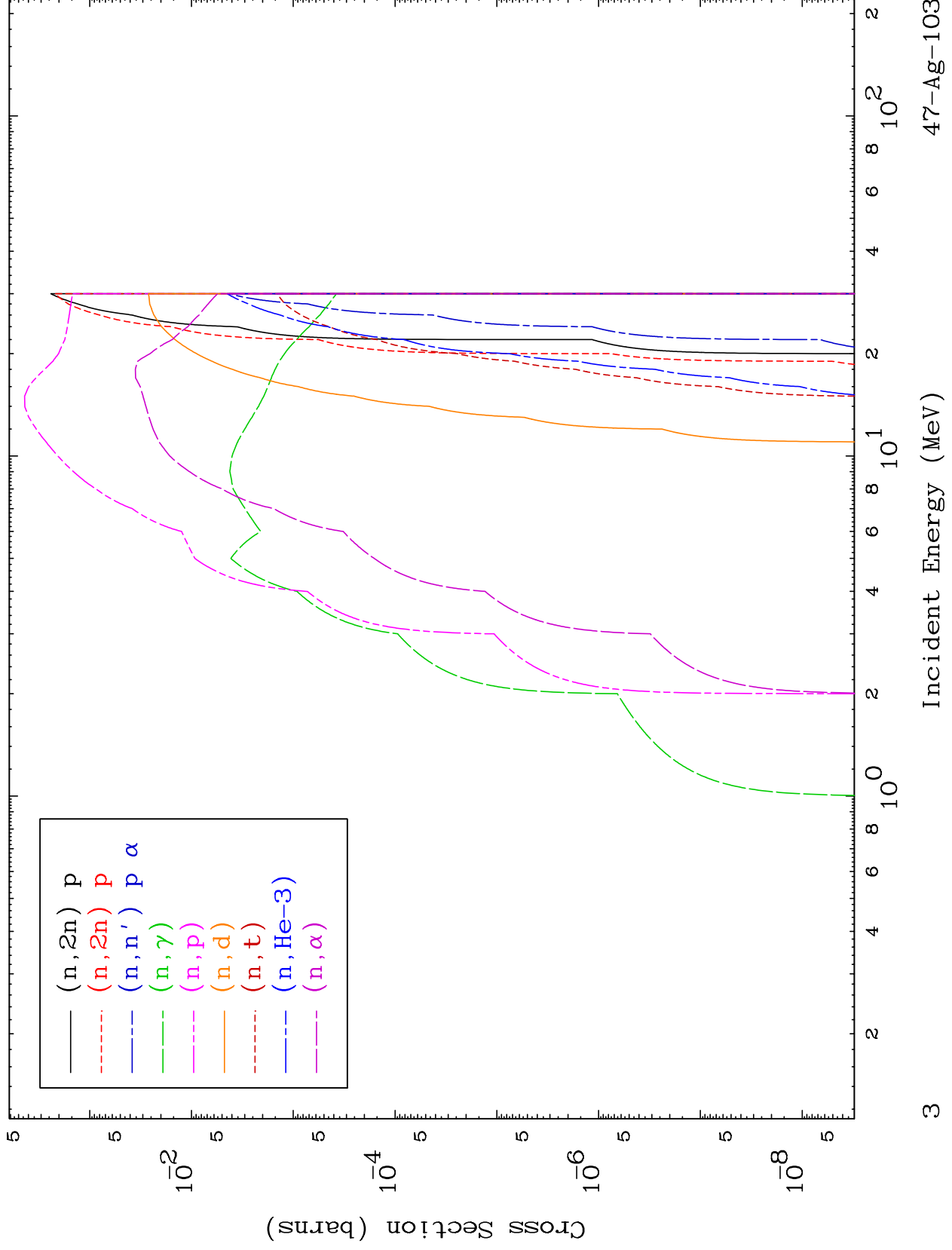
47-Ag-103

0 Kelvin Cross Sections



Legend:
— Nonelastic
- - - Inelastic
- - - (n, 2n)
- - - (n, 3n)
- - - (n, γ)

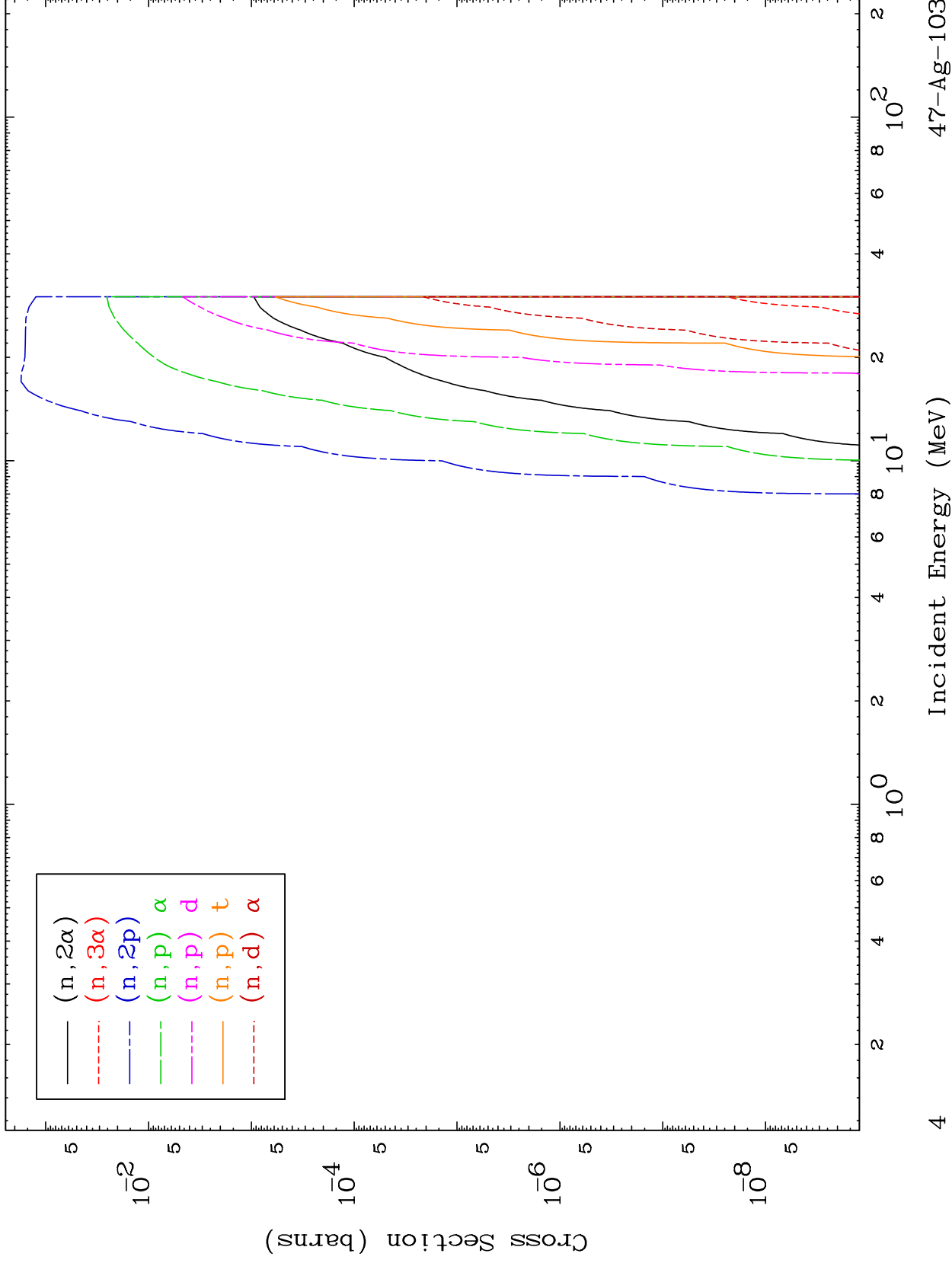


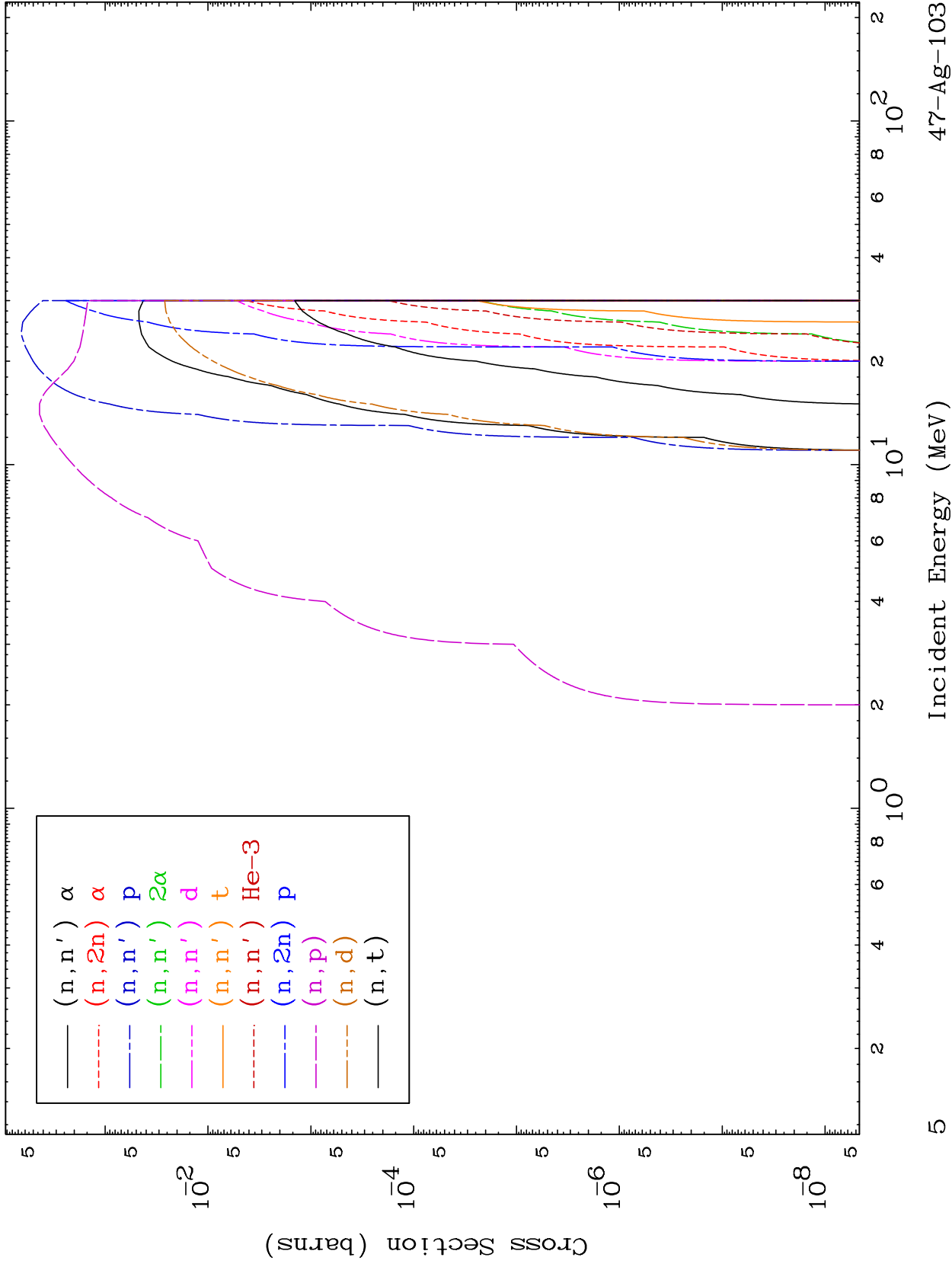


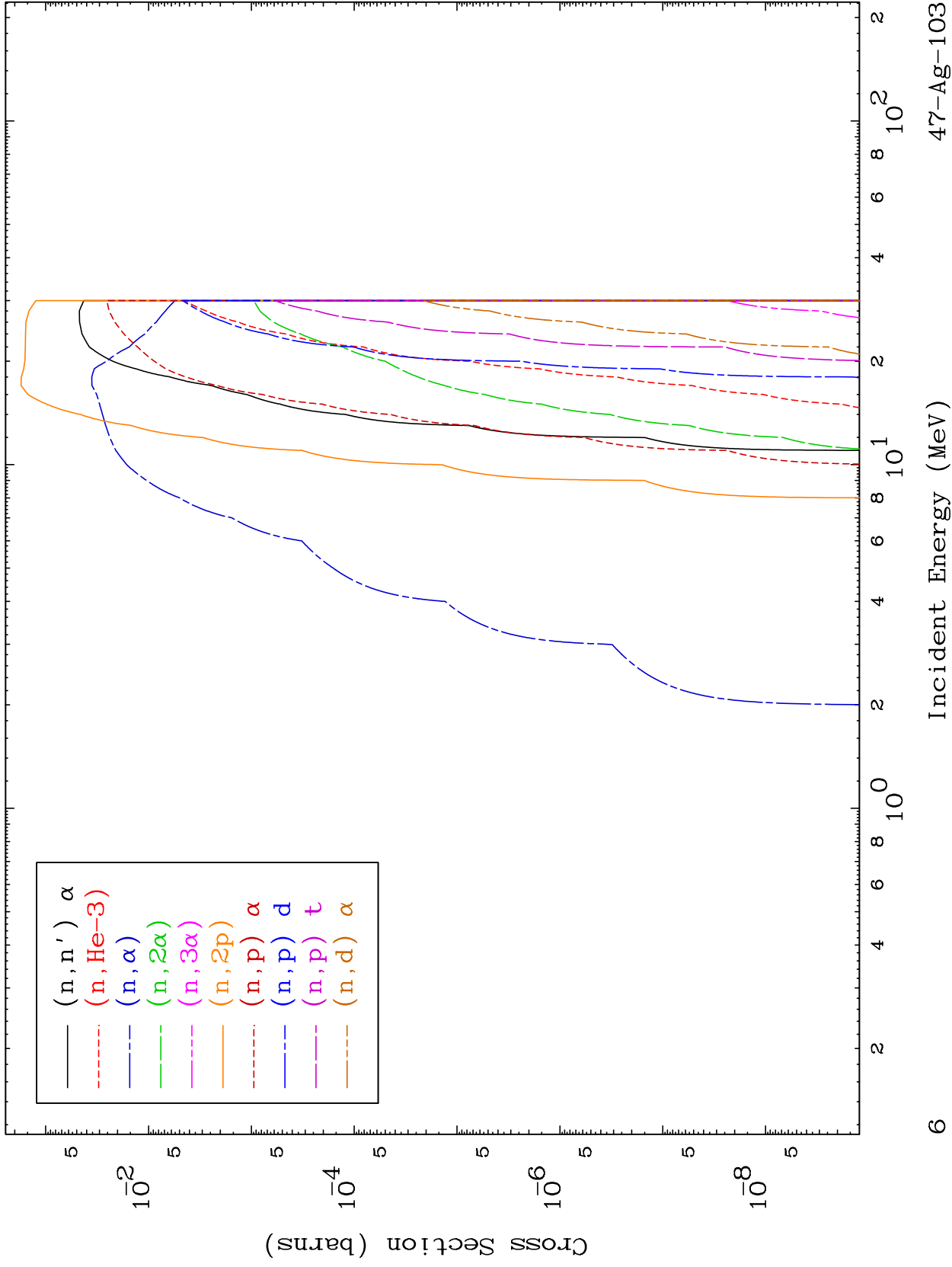
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Proton Neutron Absorption
0 Kelvin Cross Sections

47-Ag-103





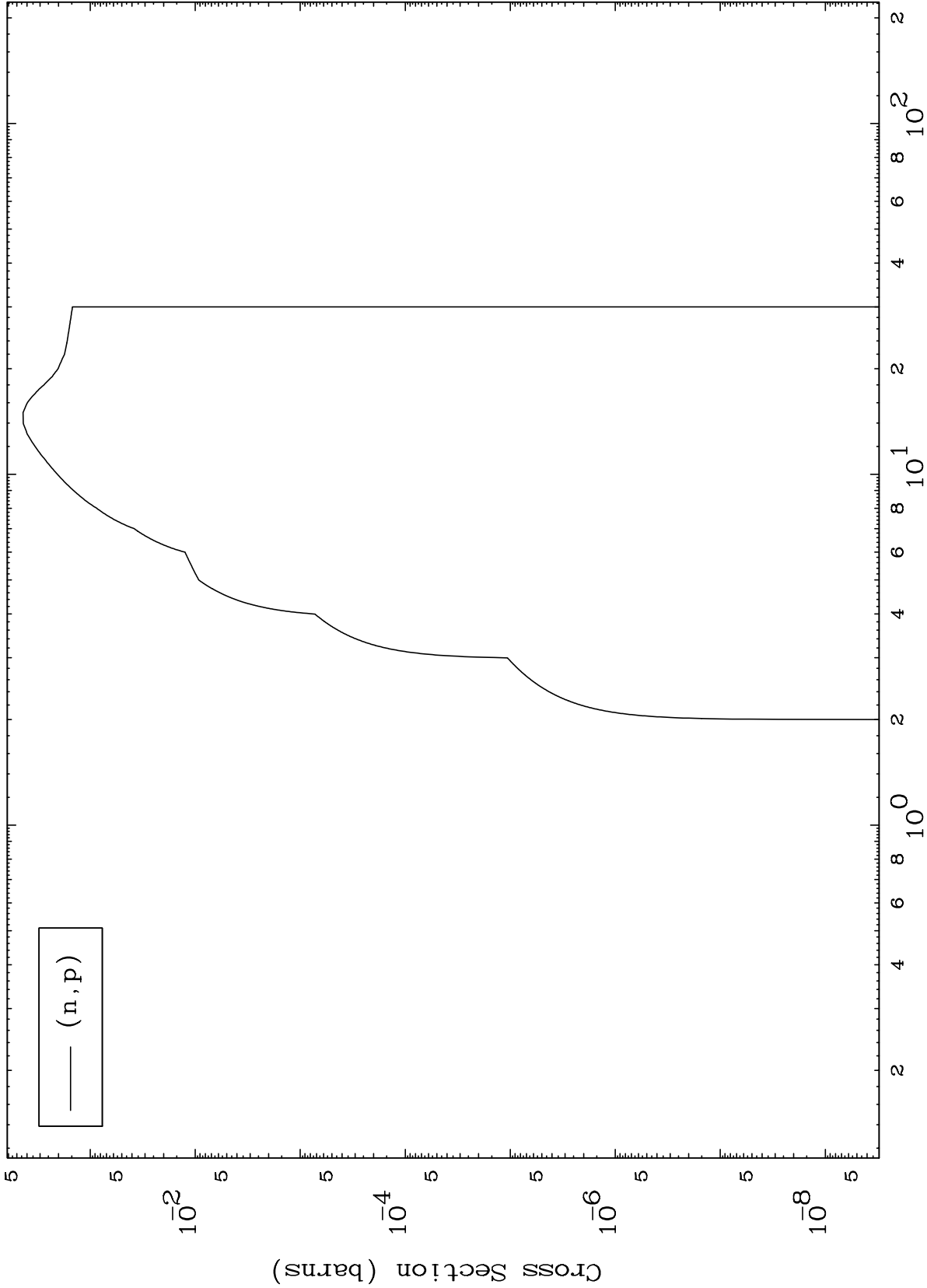


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(p,p) Levels

47-Ag-103

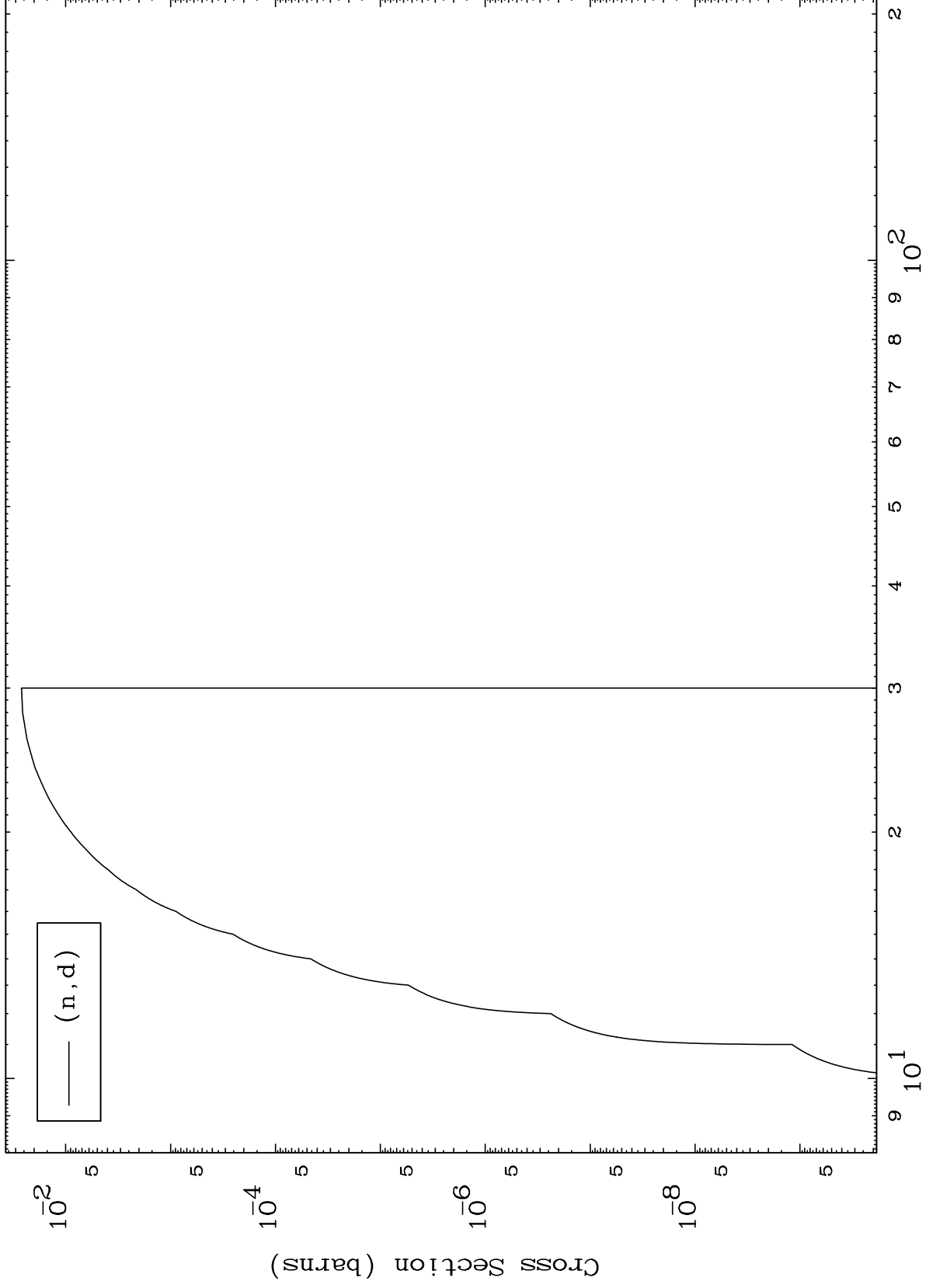
0 Kelvin Cross Sections



MAT 4713

(p,d) Levels
0 Kelvin Cross Sections

47-Ag-103



8

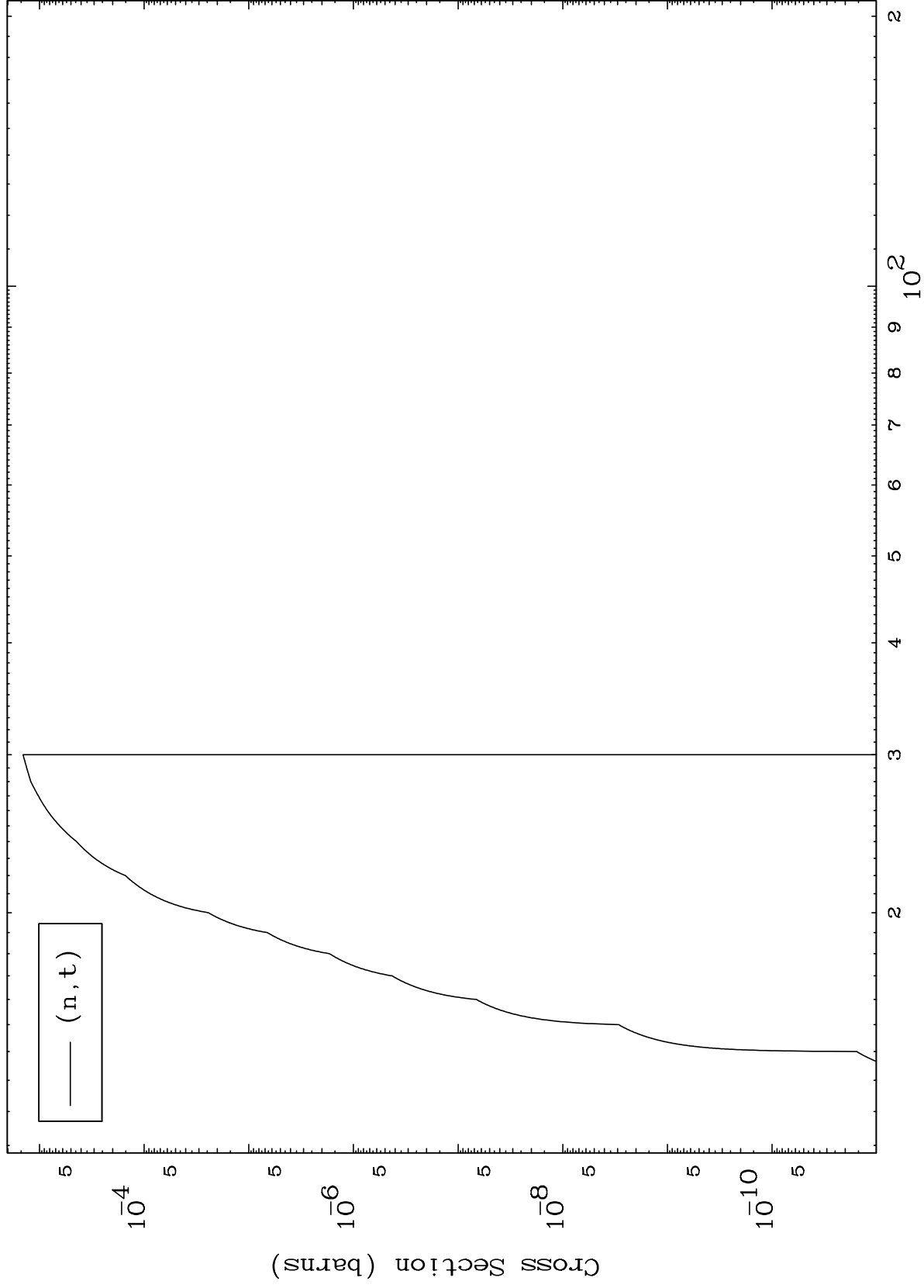
Incident Energy (MeV)

47-Ag-103

MAT 4713

47-Ag-103

(p,t) Levels
0 Kelvin Cross Sections



47-Ag-103

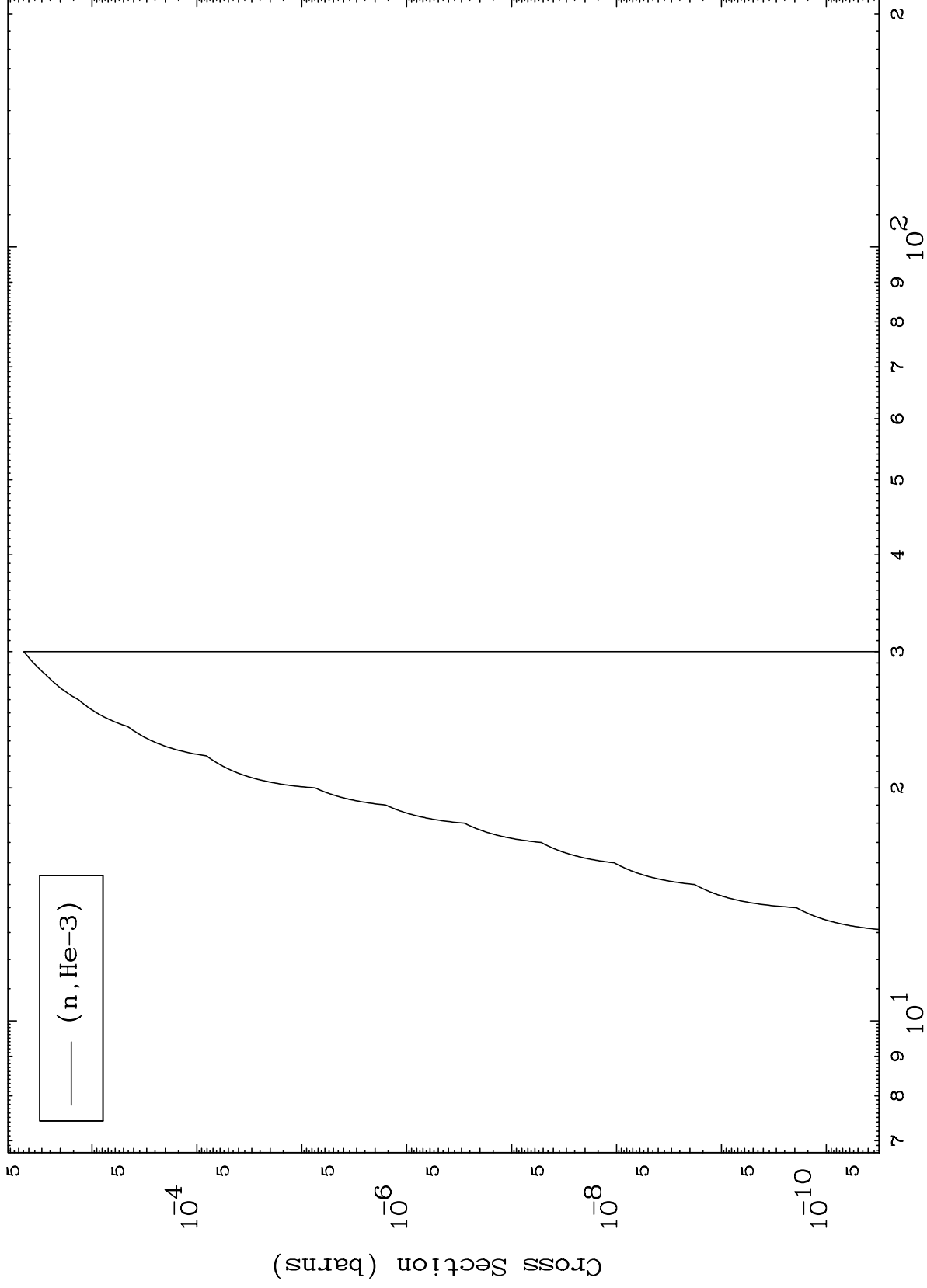
Incident Energy (MeV)

9

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(p,He3) Levels
0 Kelvin Cross Sections

47-Ag-103



10

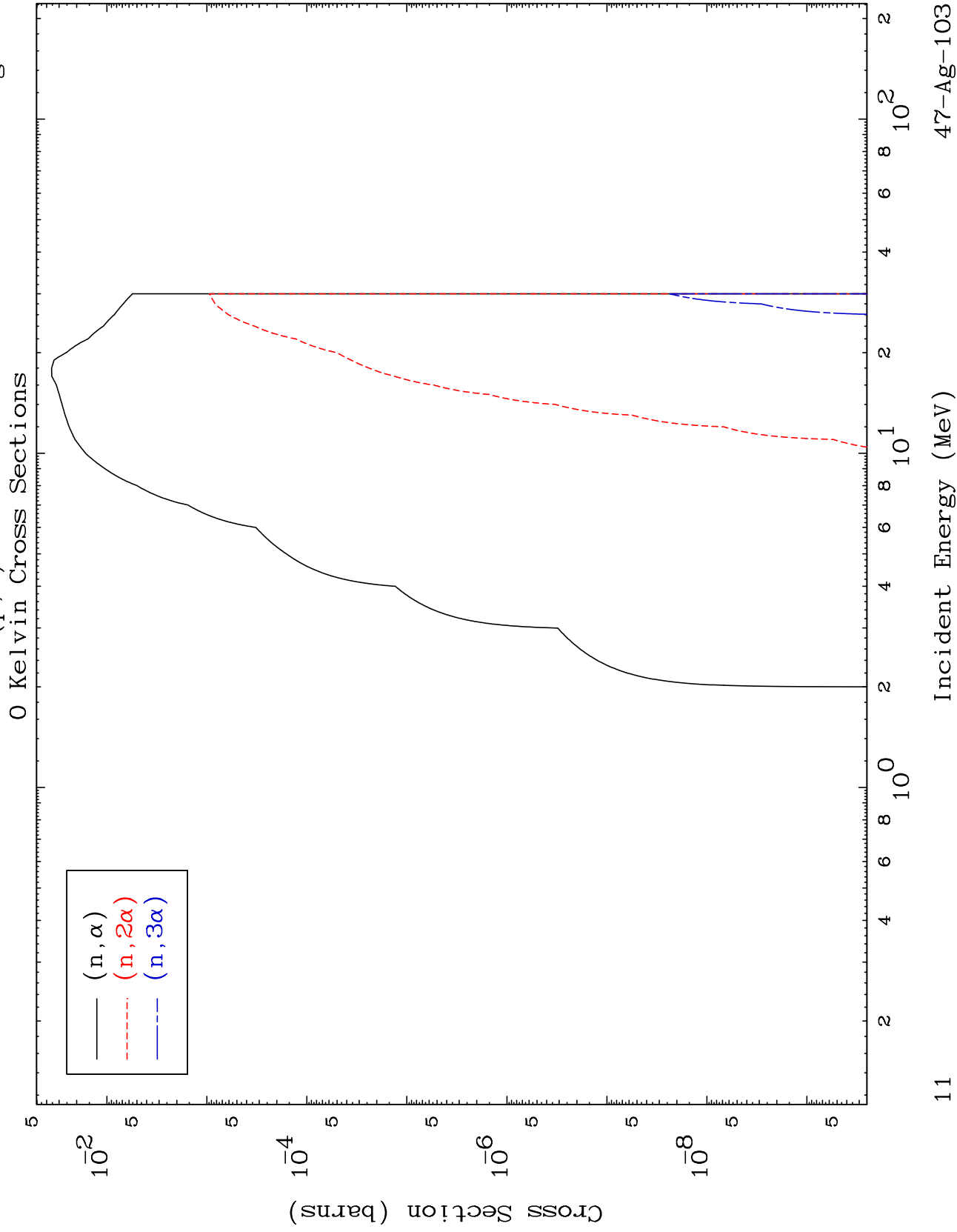
Incident Energy (MeV)

47-Ag-103

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(p, α) Levels

47-Ag-103

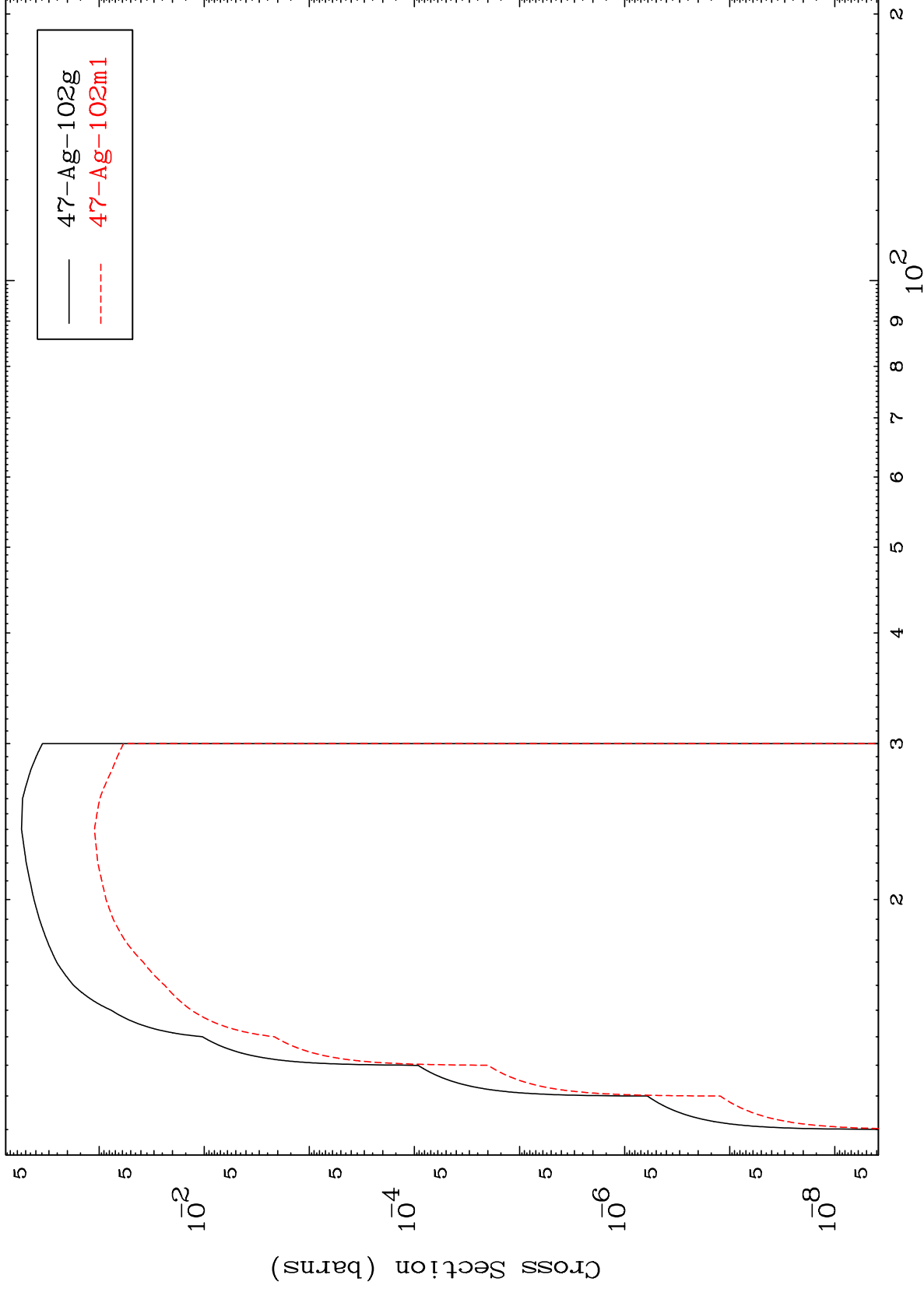


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(n,n') p

47-Ag-103

Radionuclide Production Cross Section

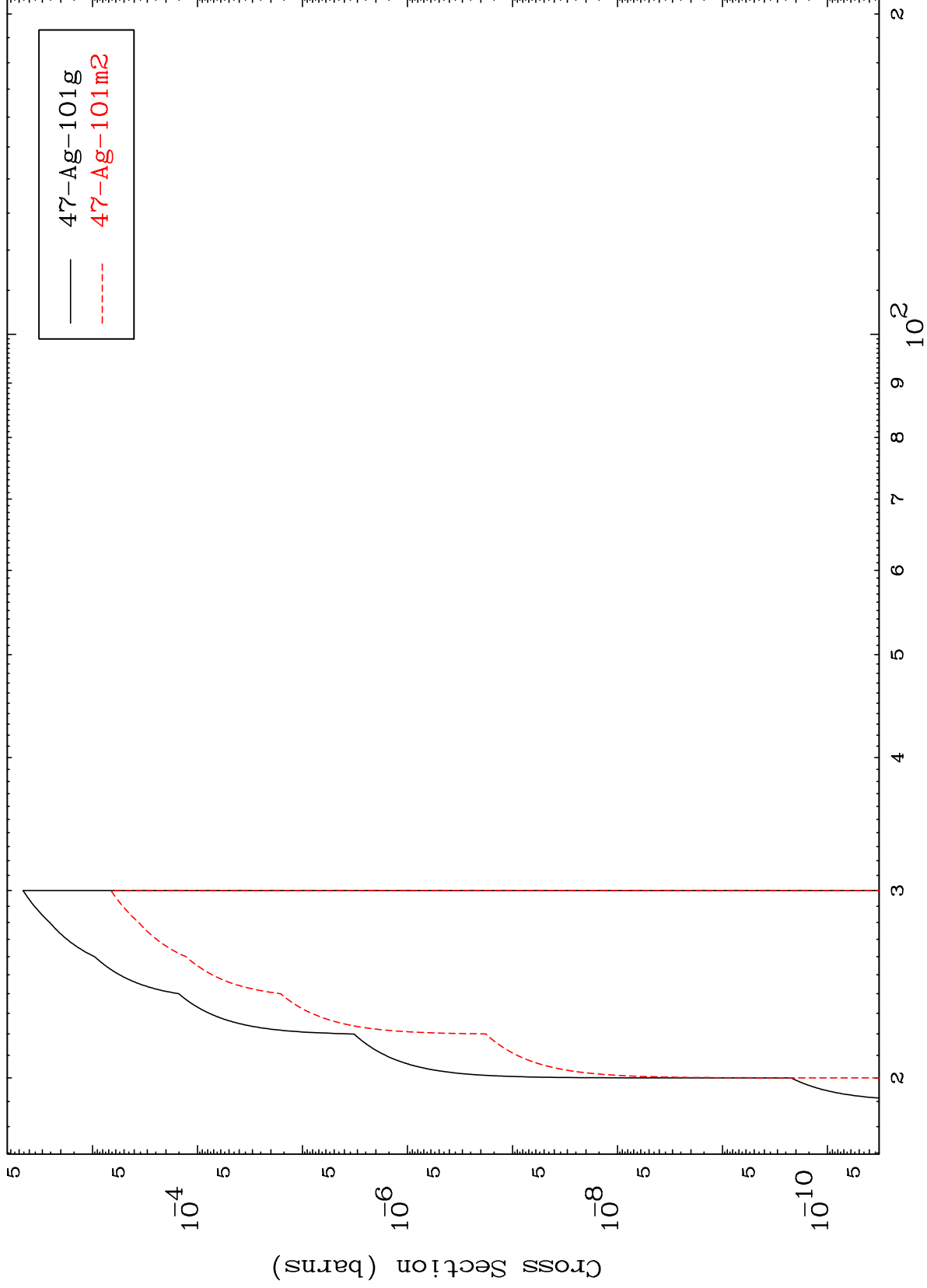


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Incident Energy (MeV)

47-Ag-103

Radionuclide Production Cross Section

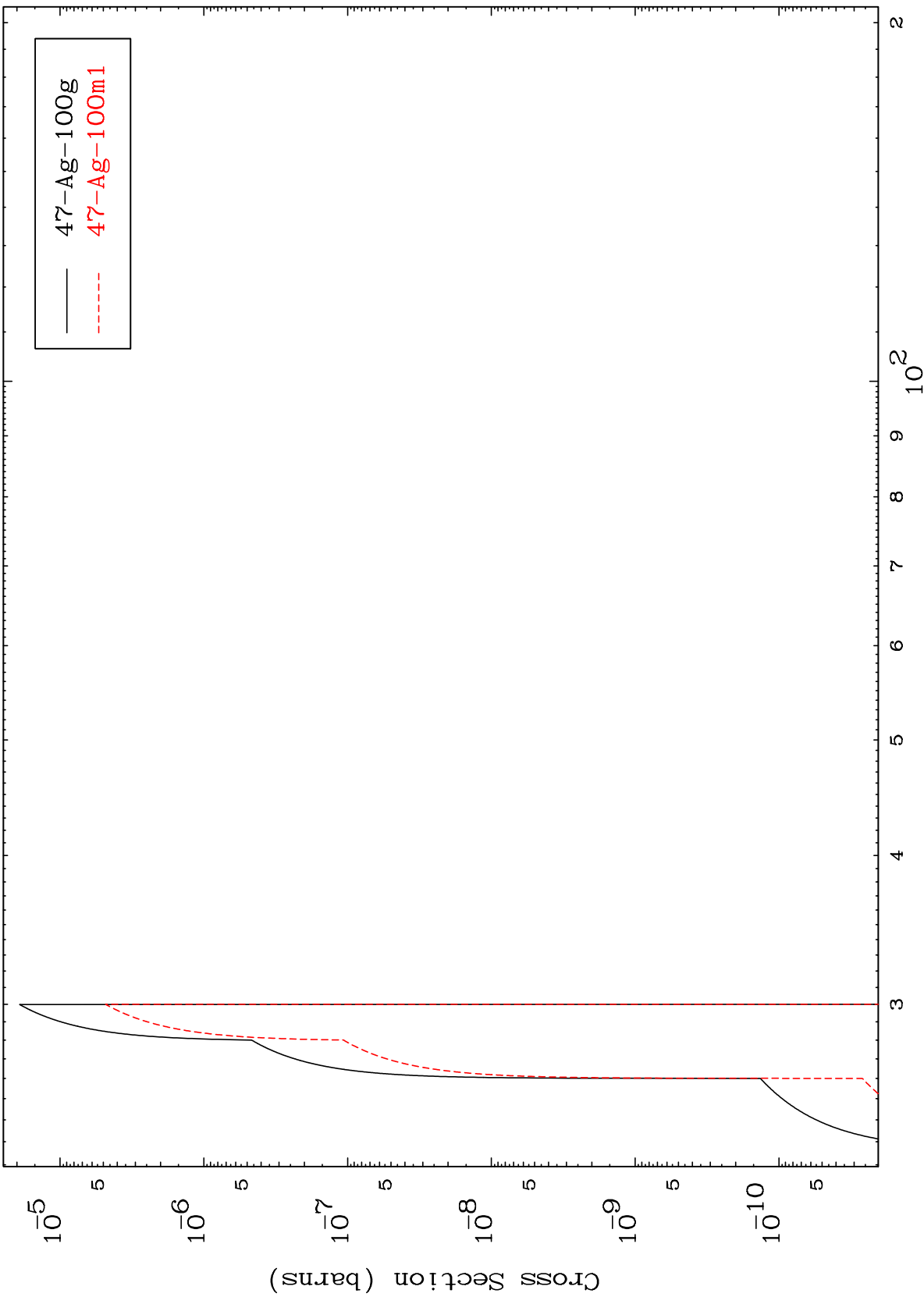


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(n,n') t

47-Ag-103

Radionuclide Production Cross Section



47-Ag-100g
47-Ag-100ml

14

Incident Energy (MeV)

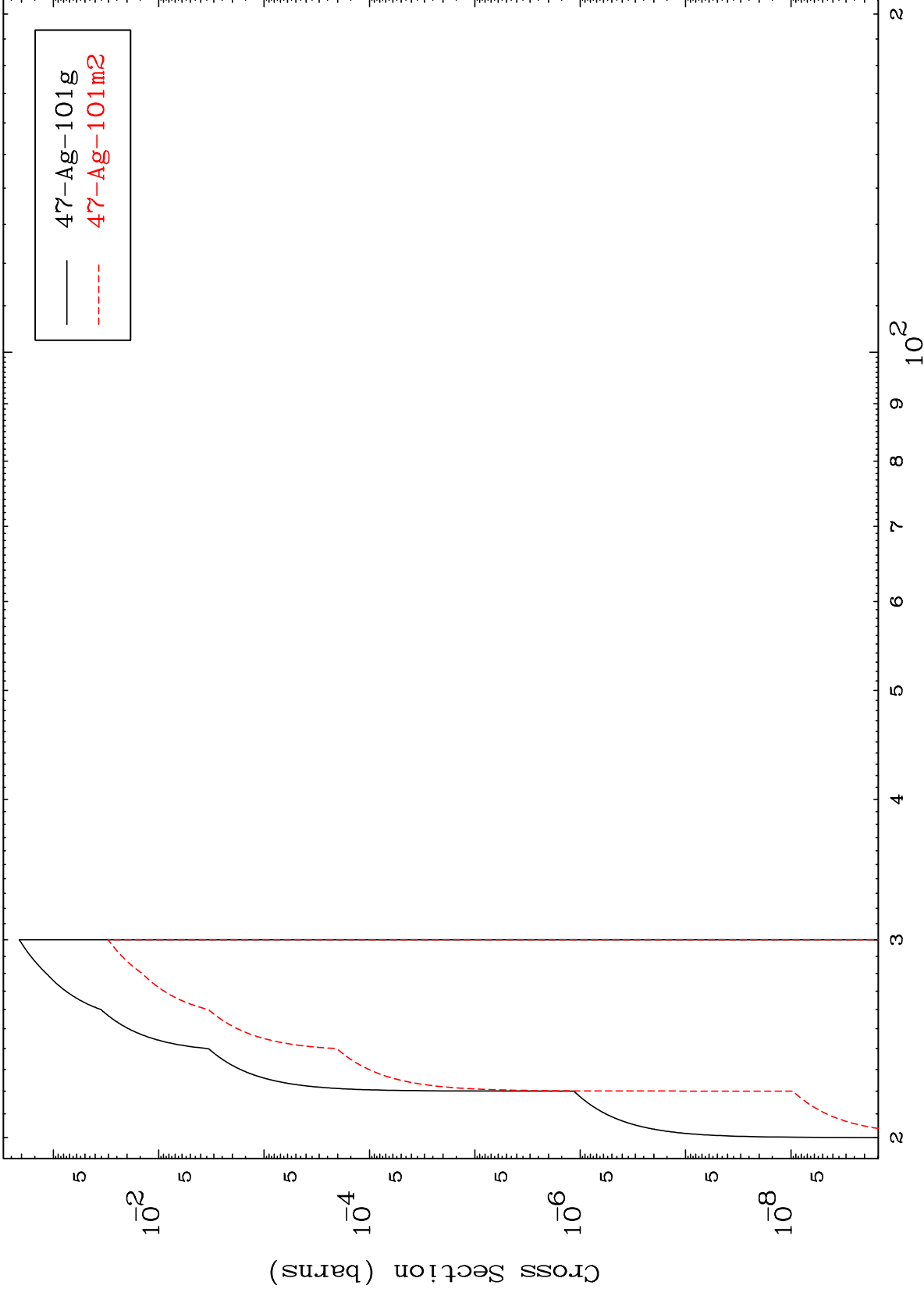
47-Ag-103

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(n,2n) p

47-Ag-103

Radionuclide Production Cross Section

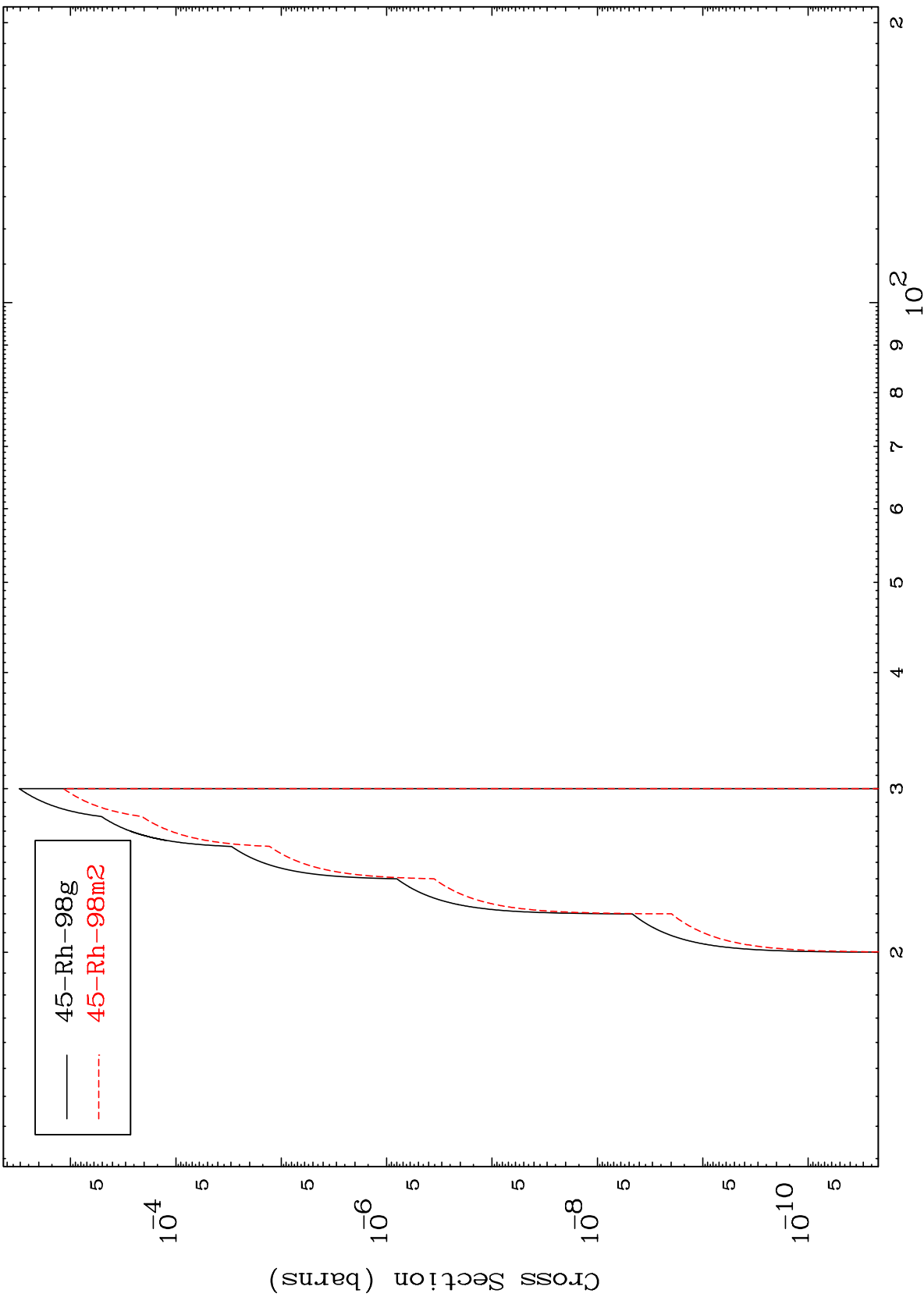


15

Incident Energy (MeV)

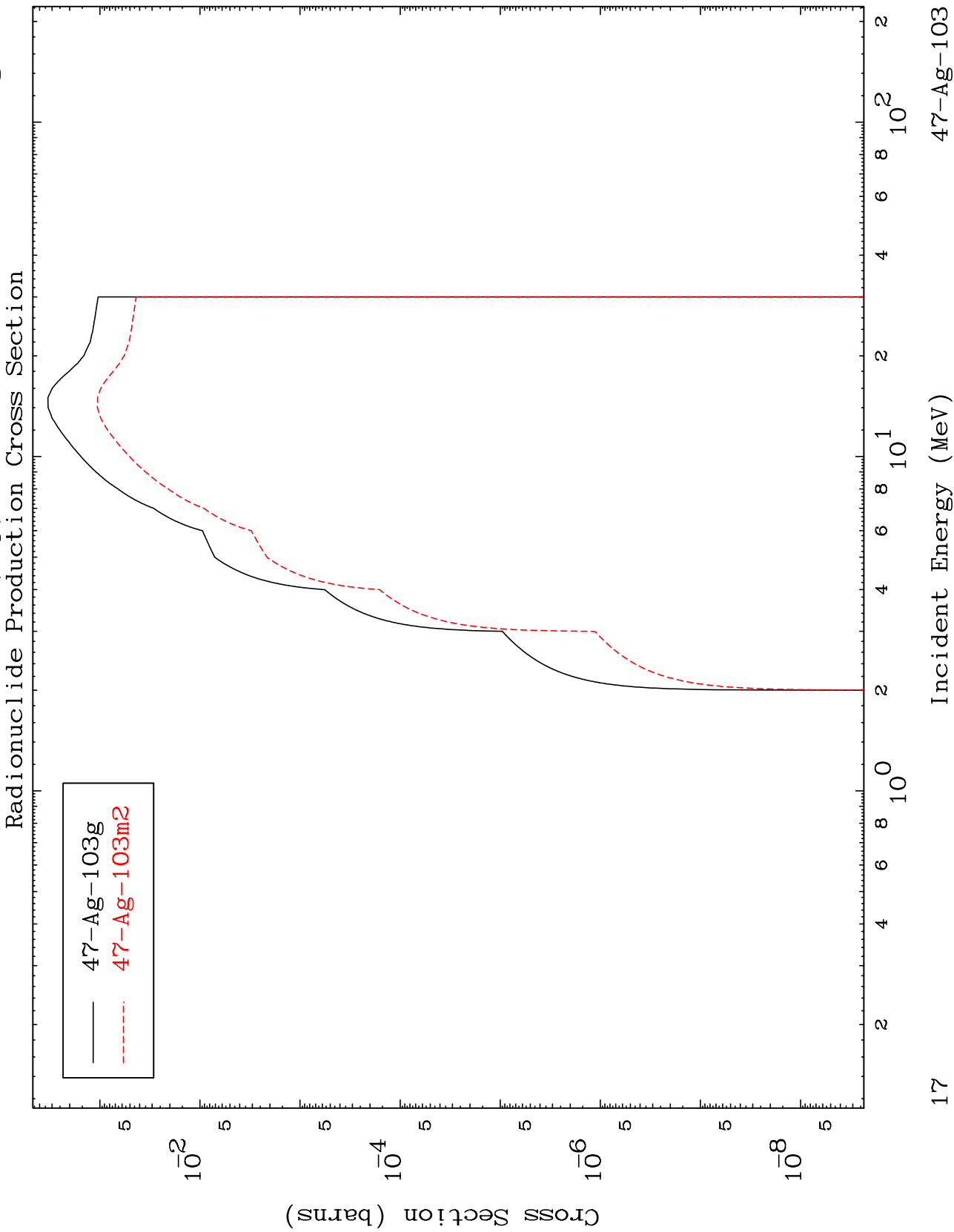
47-Ag-103

Radionuclide Production Cross Section



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47-Ag-103

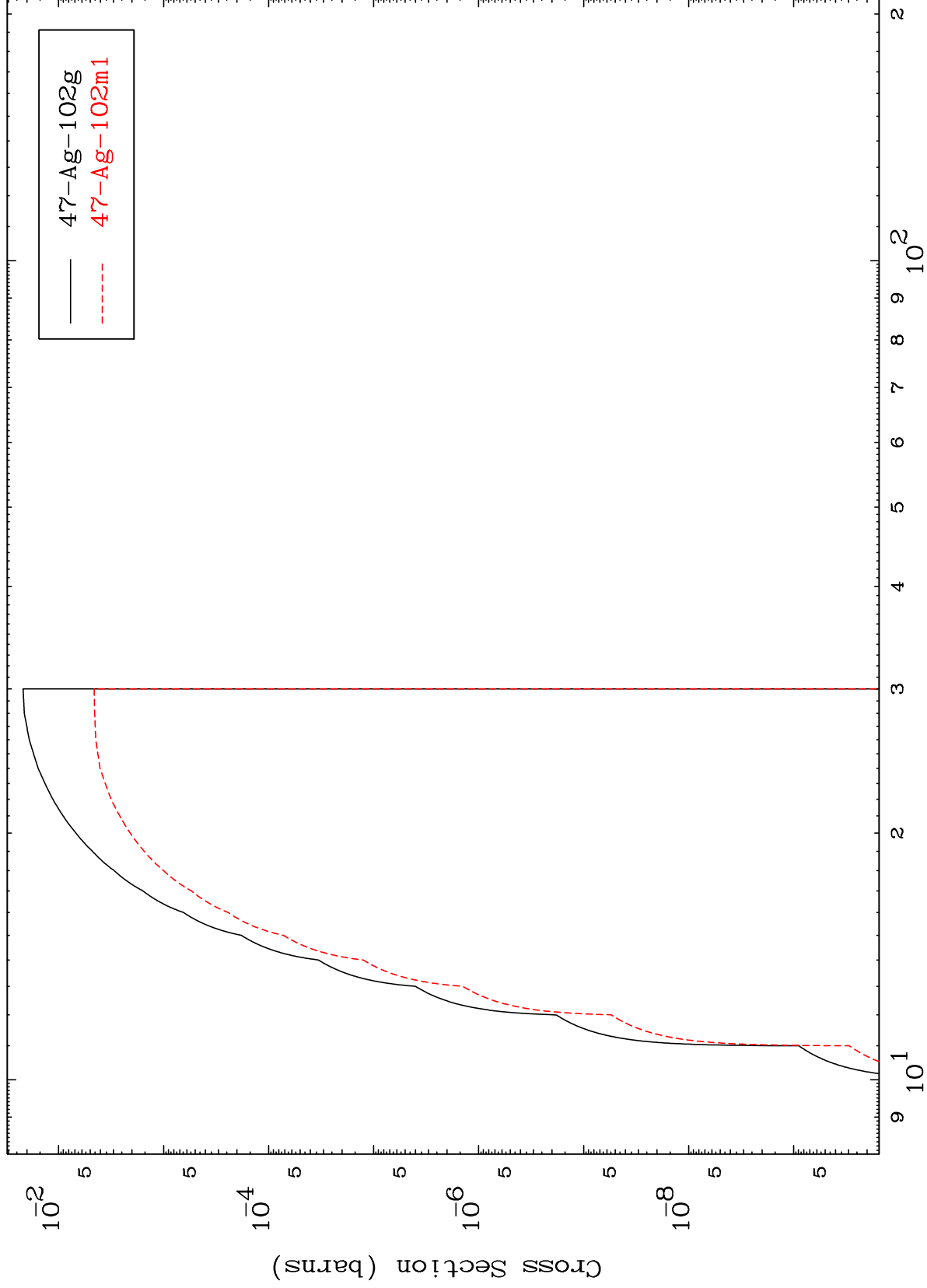


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(n,d)

47-Ag-103

Radionuclide Production Cross Section



18

Incident Energy (MeV)

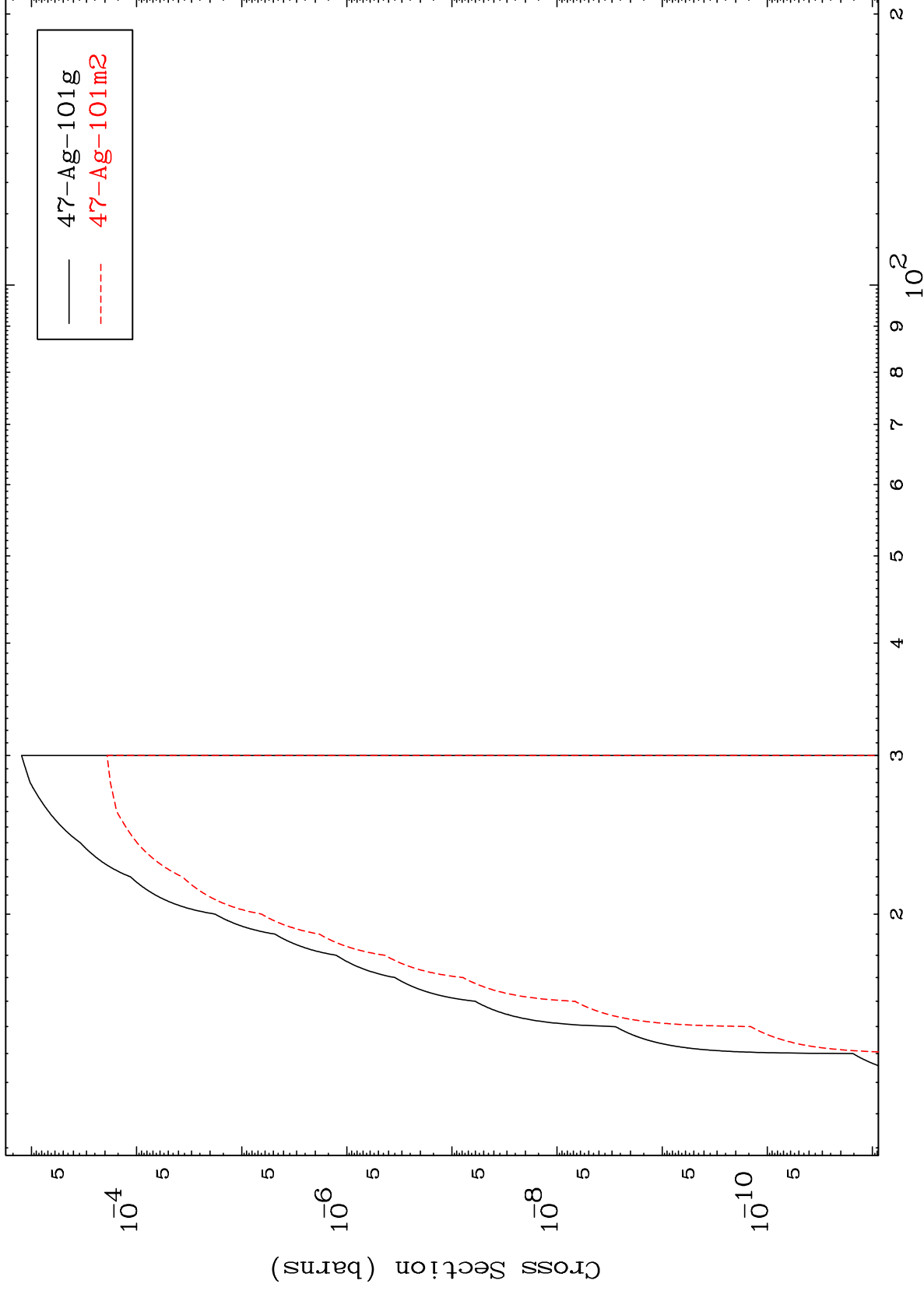
47-Ag-103

MAT 4713

(n, t)

47-Ag-103

Radionuclide Production Cross Section



19

Incident Energy (MeV)

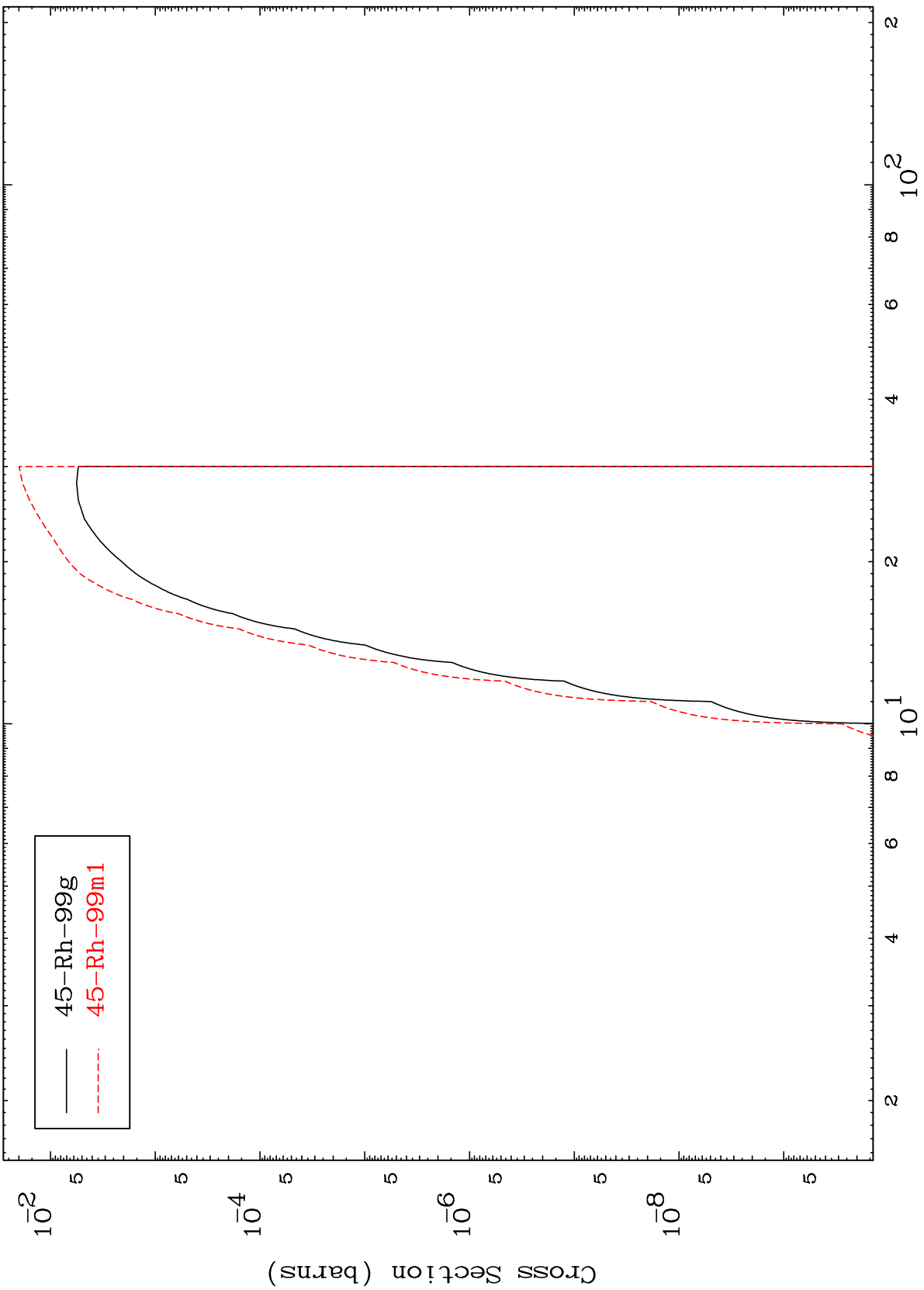
47-Ag-103

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(n,p) α

47-Ag-103

Radionuclide Production Cross Section



— 45-Rh-99g
- - - 45-Rh-99m1

20

Incident Energy (MeV)

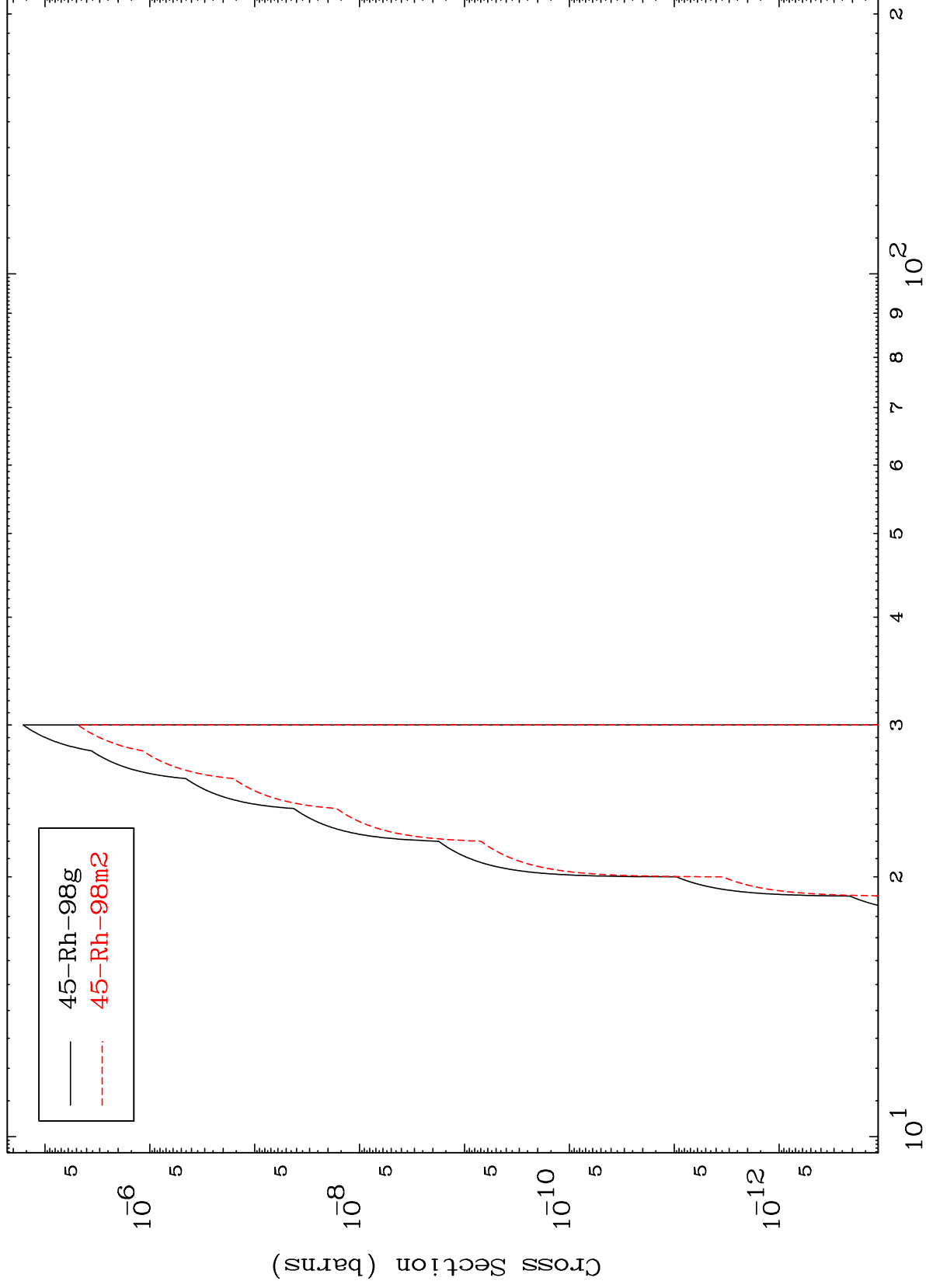
47-Ag-103

MAT 4713

(n,d) α

47-Ag-103

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-103

21