

Program EVALPLOT
(Version 2021-1)

by

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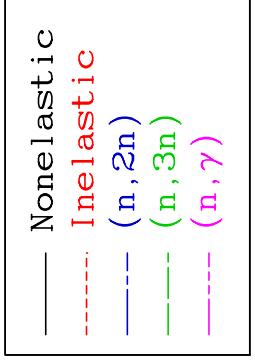
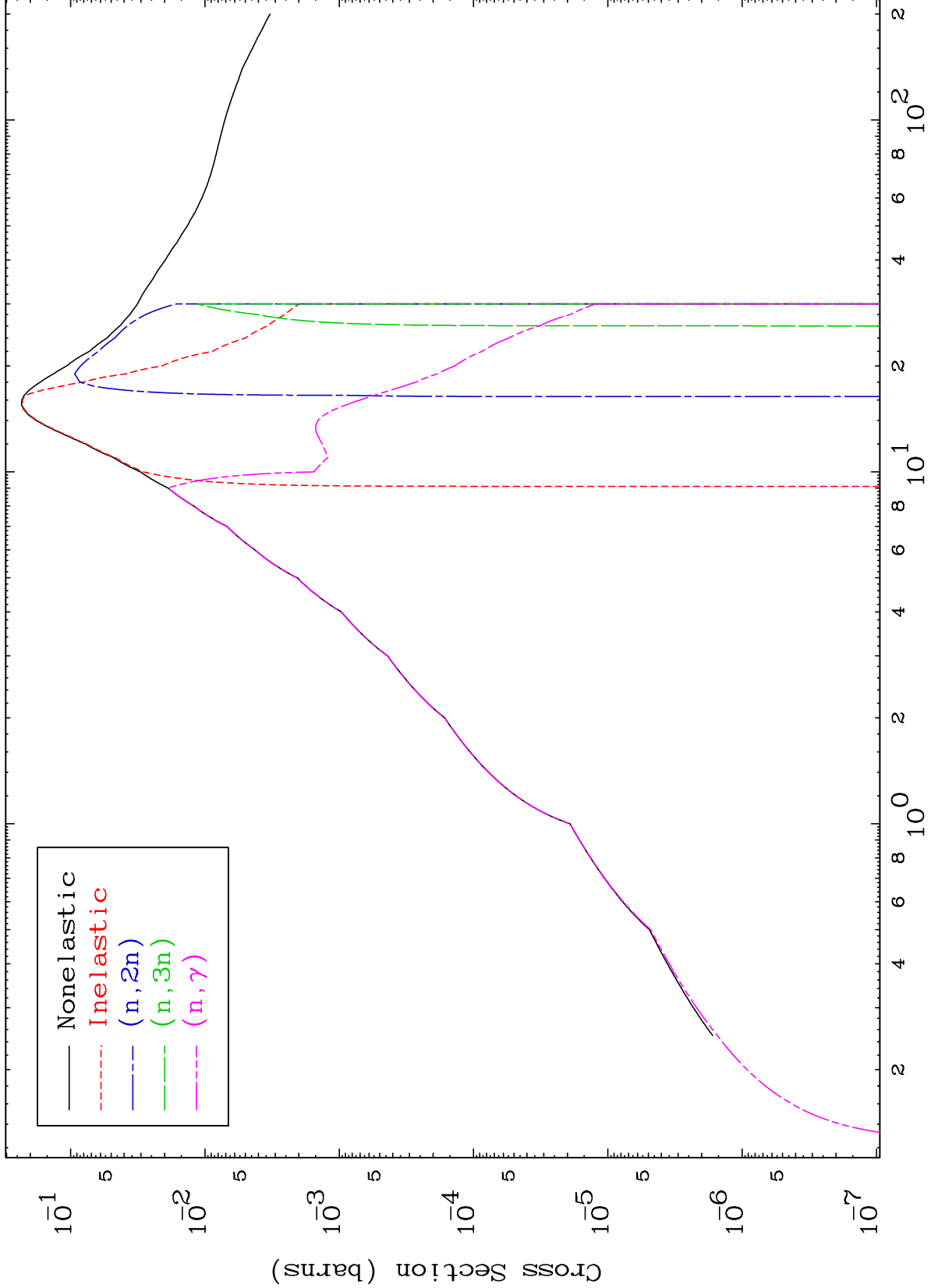
Press Mouse Button to Start

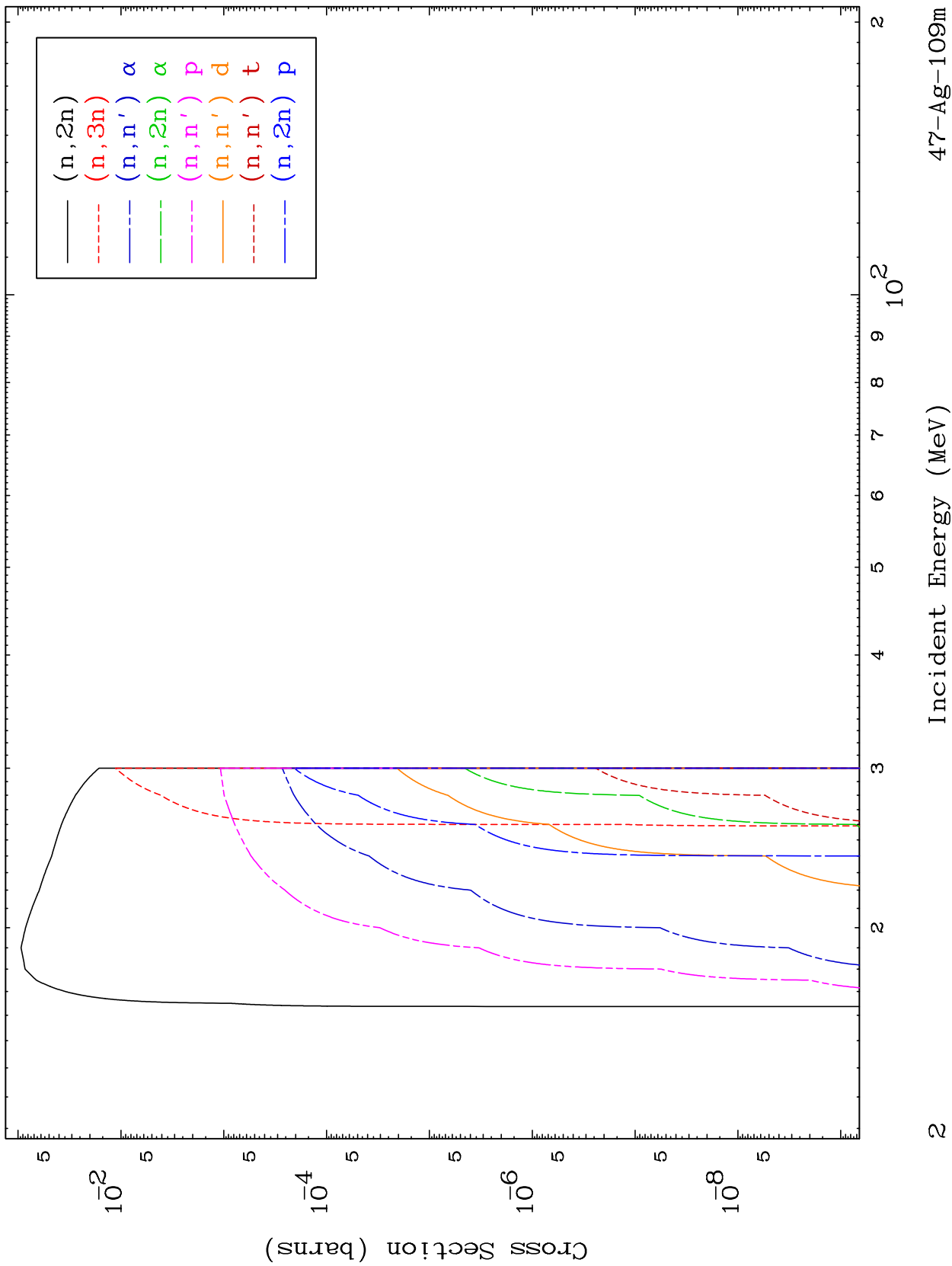
MAT 4732

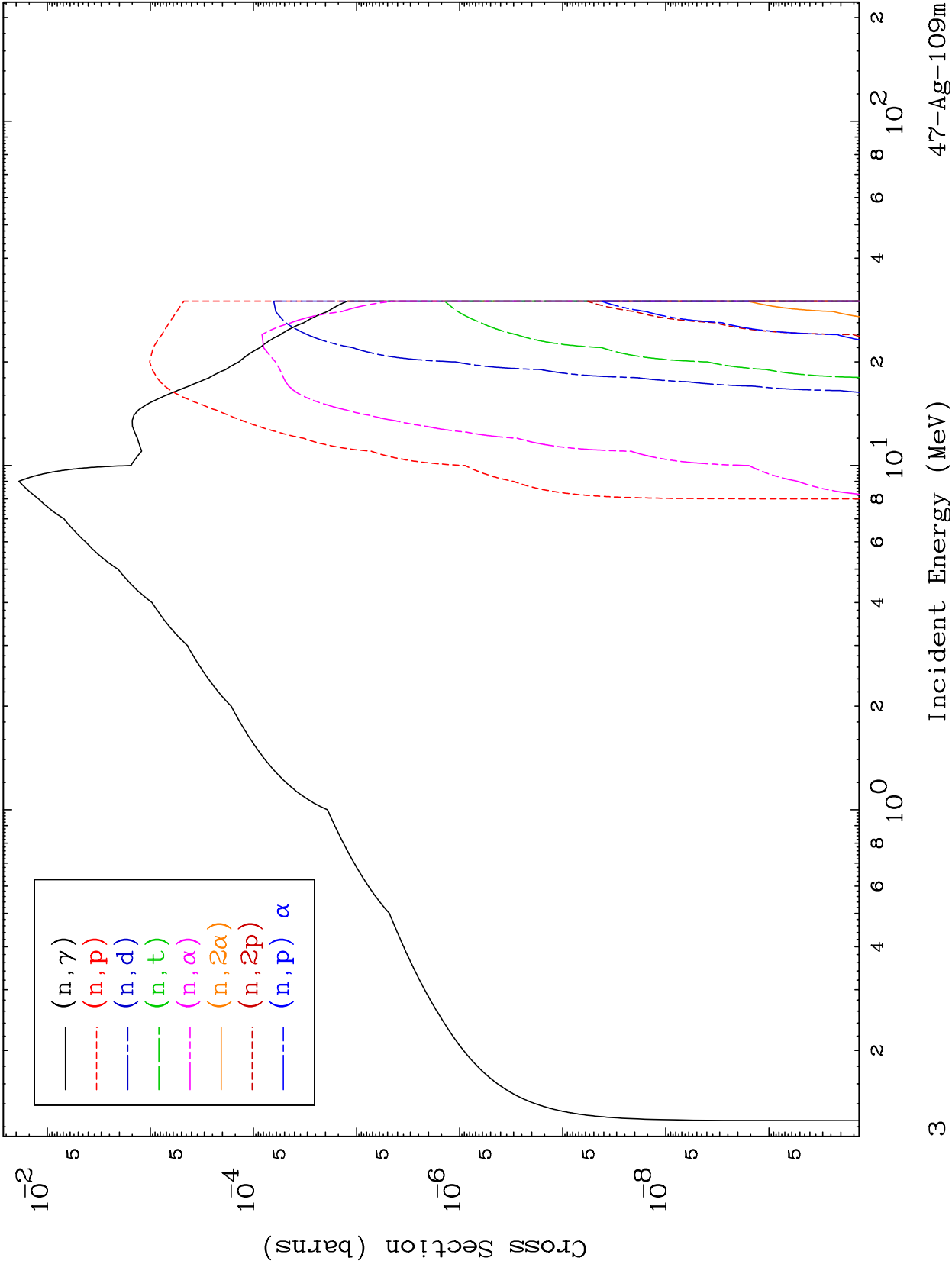
Photon Major

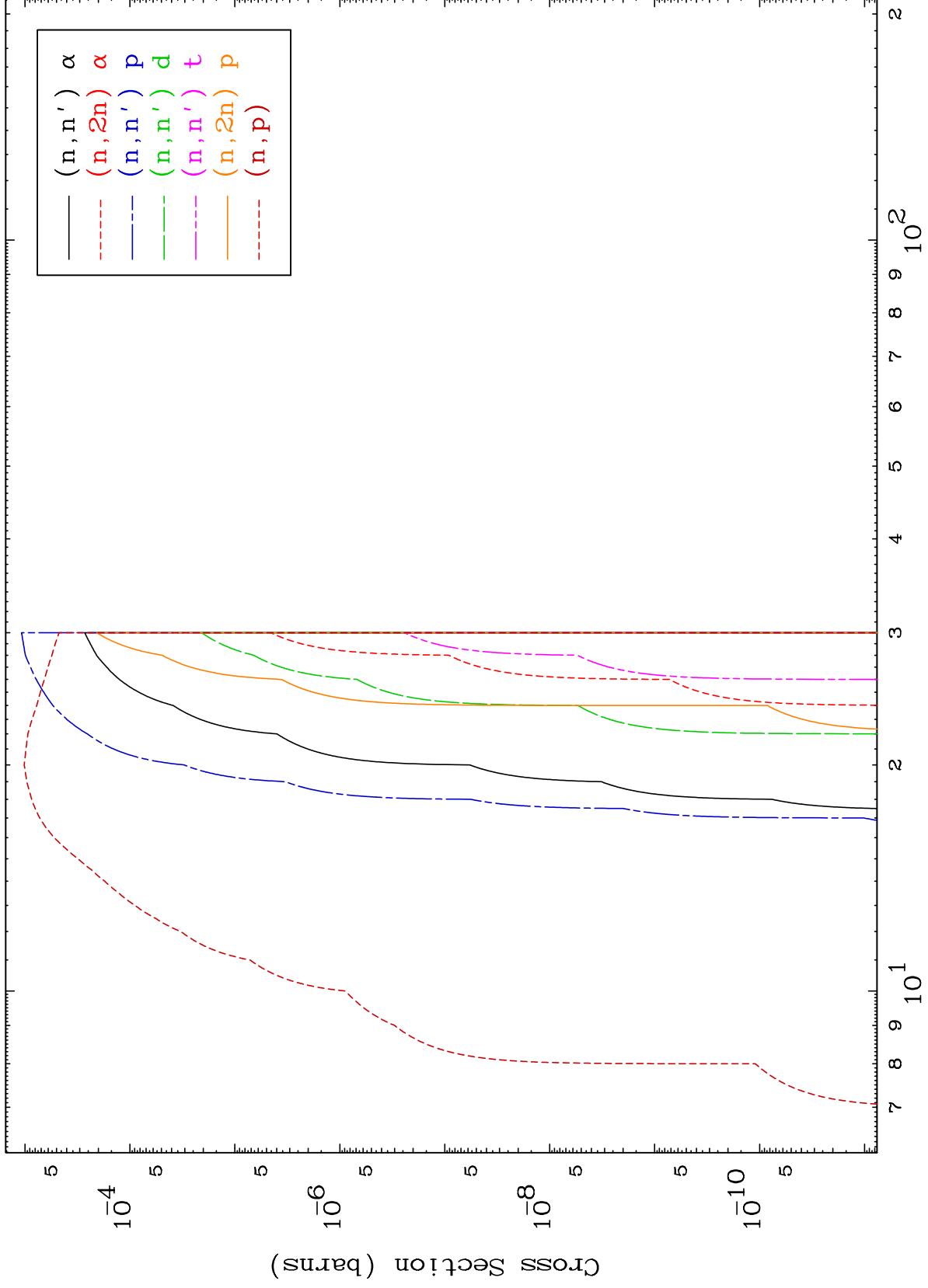
47-Ag-109m

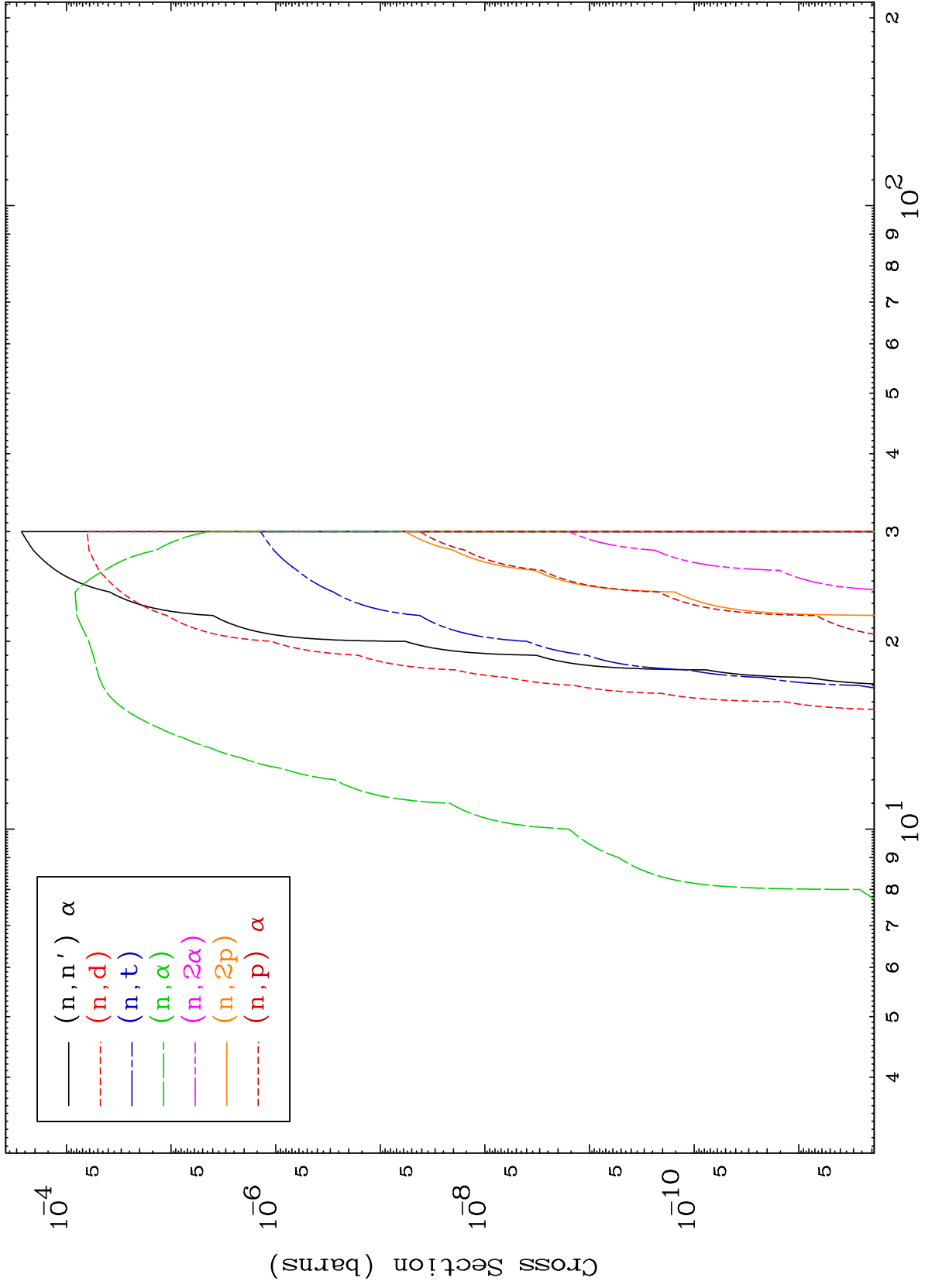
0 Kelvin Cross Sections









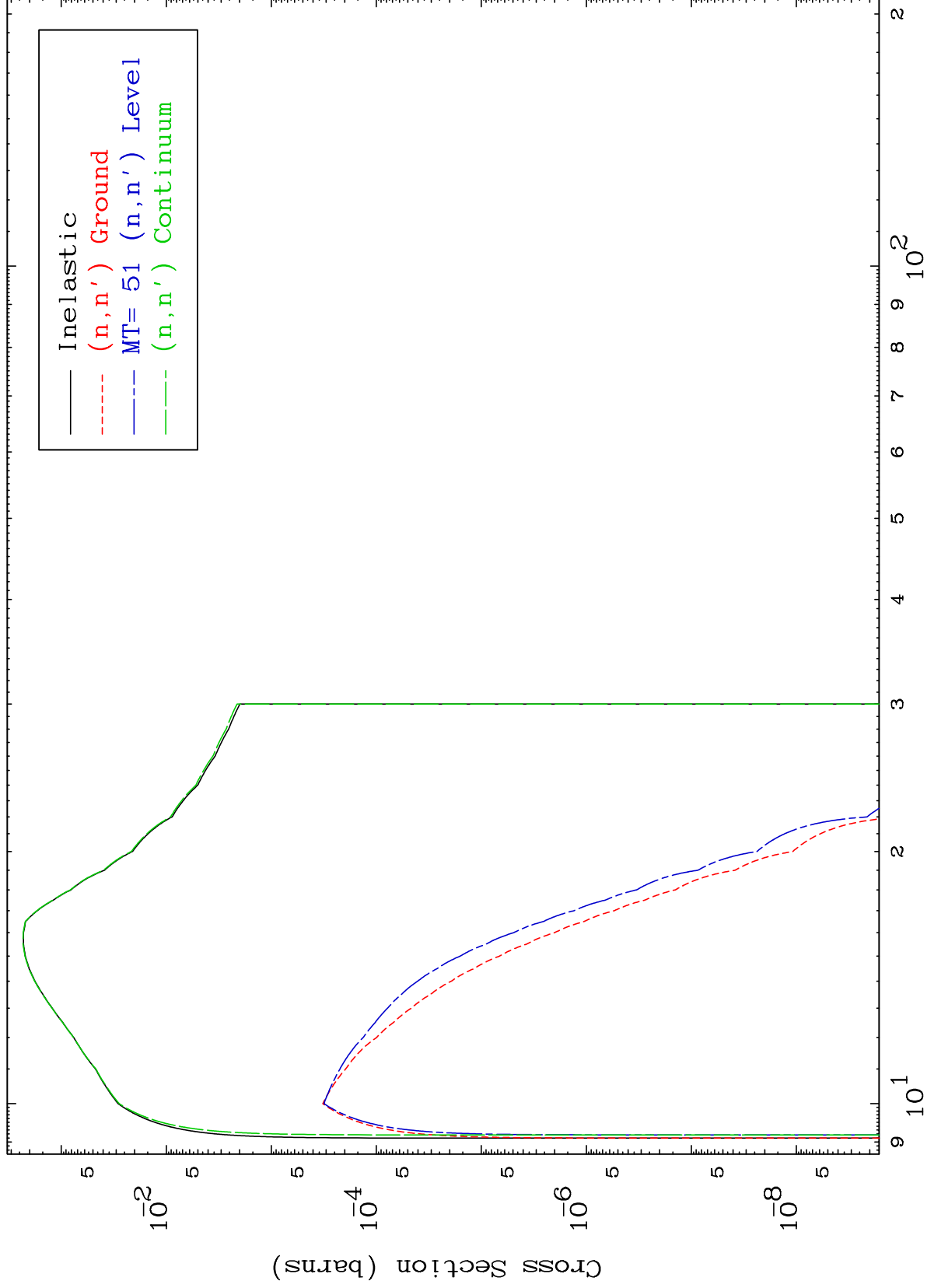


MAT 4732

(γ, n') Levels

47-Ag-109m

0 Kelvin Cross Sections



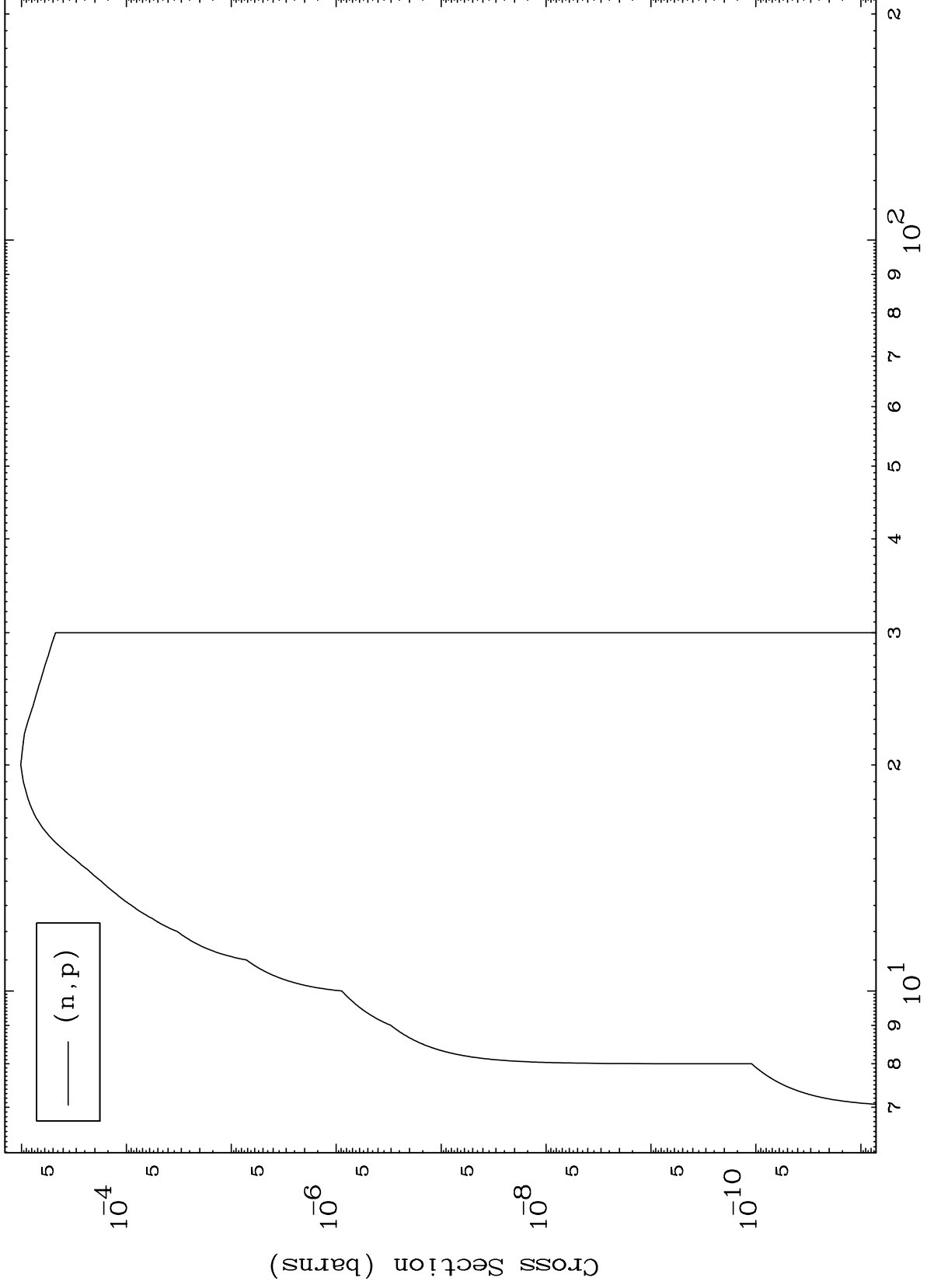
Incident Energy (MeV)

47-Ag-109m

MAT 4732

(γ, p) Levels
0 Kelvin Cross Sections

47-Ag-109m



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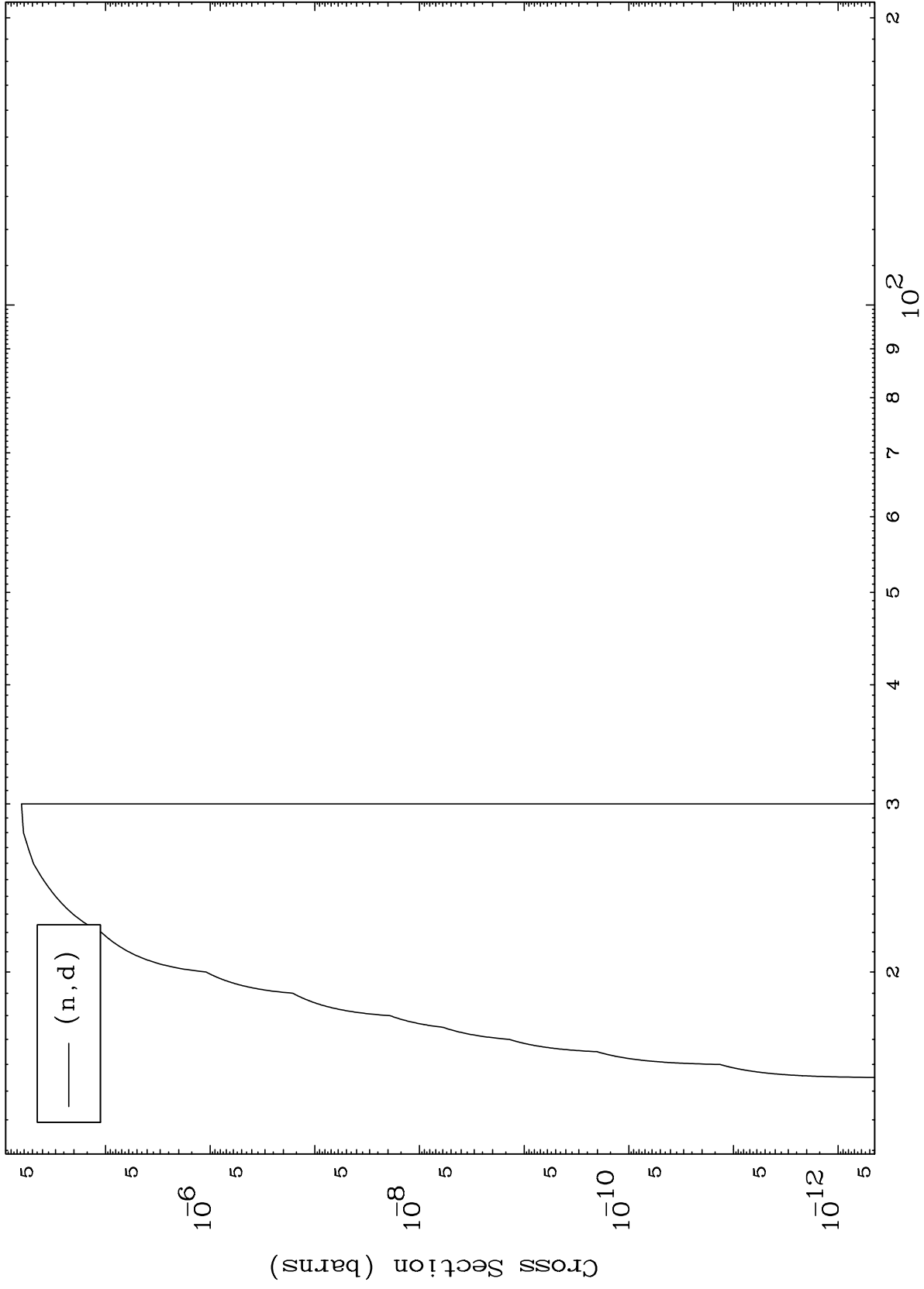
Incident Energy (MeV)

47-Ag-109m

MAT 4732

(γ, d) Levels
0 Kelvin Cross Sections

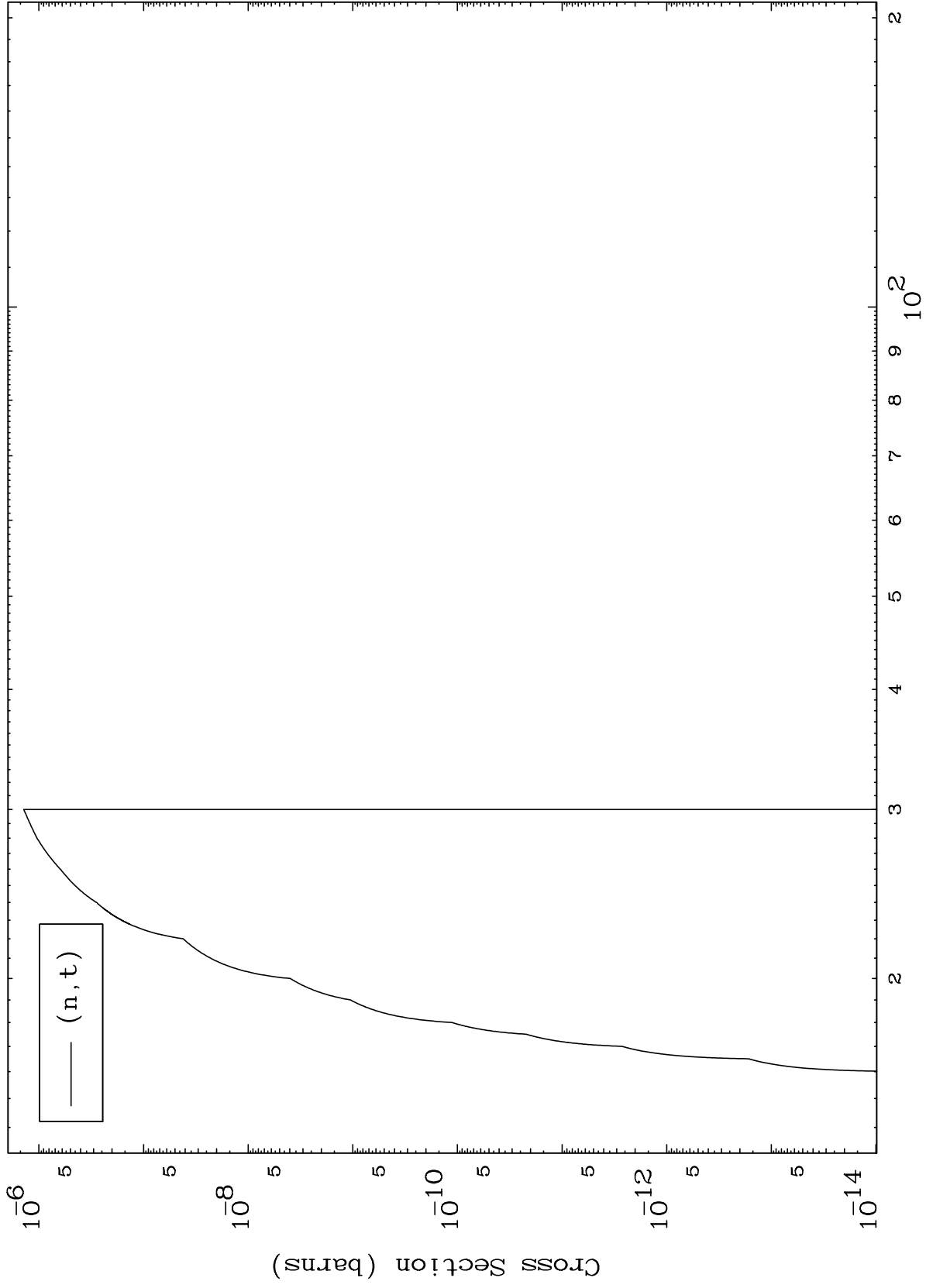
47-Ag-109m



MAT 4732

(γ, t) Levels
0 Kelvin Cross Sections

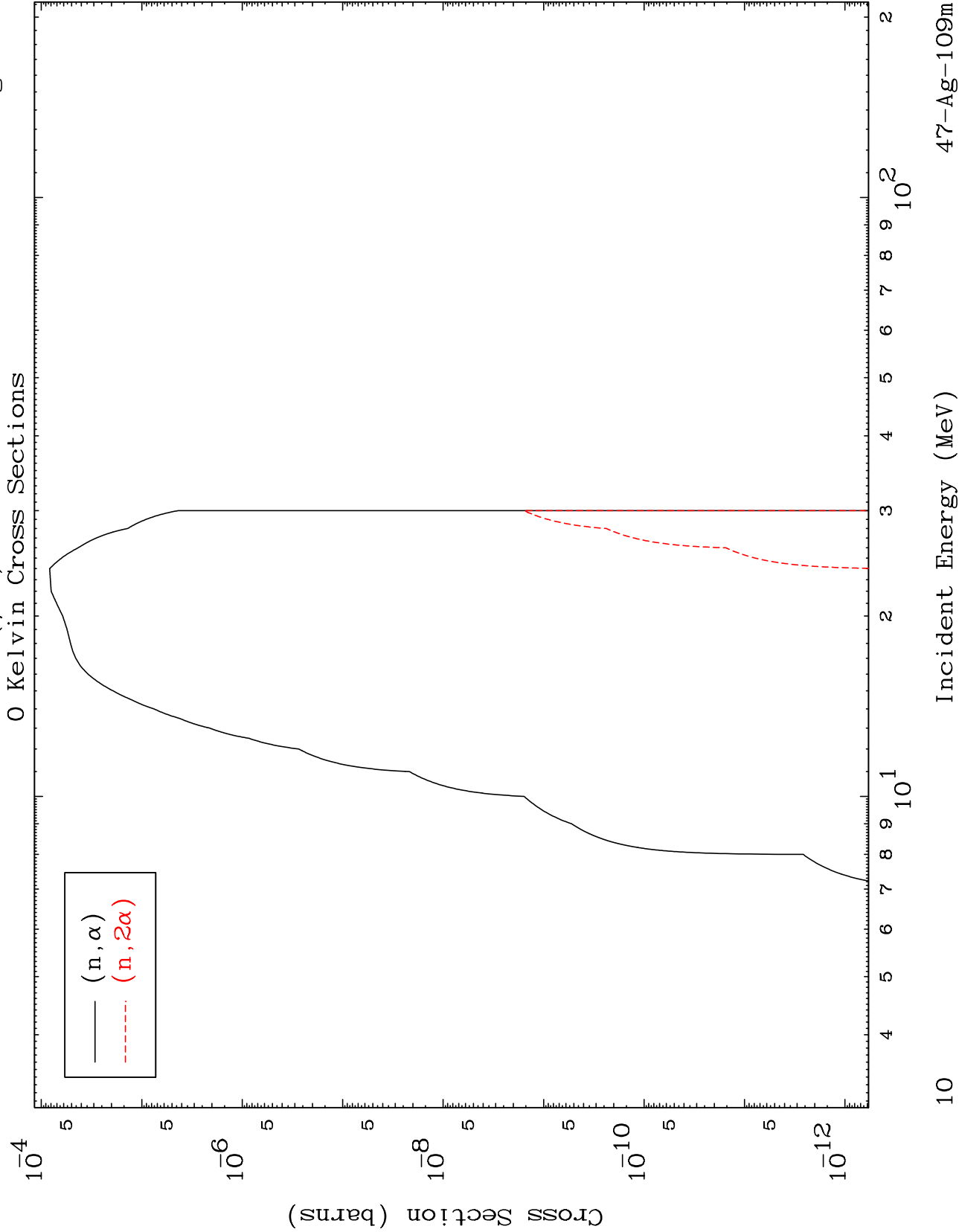
47-Ag-109m



MAT 4732

(γ, α) Levels

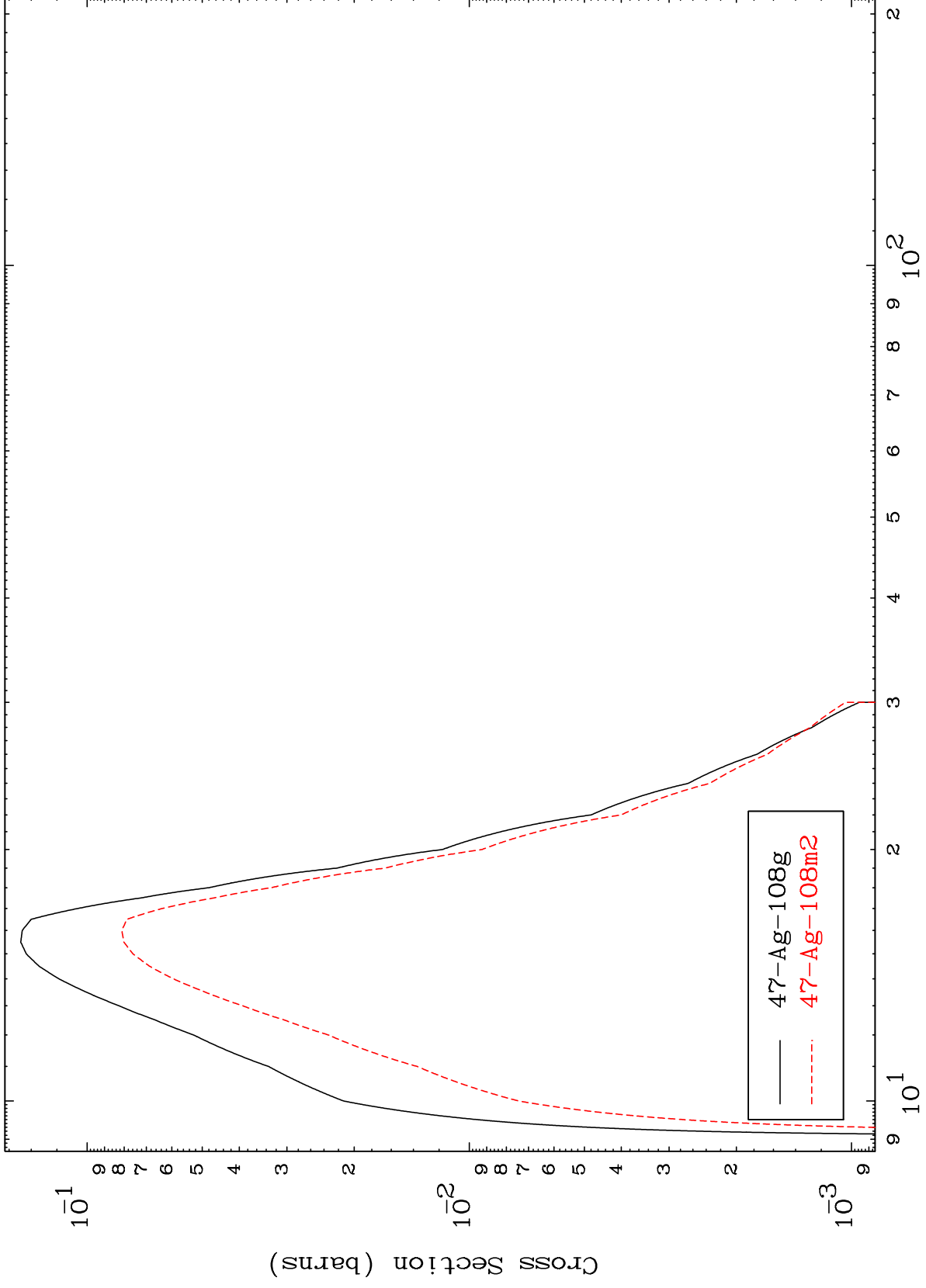
47-Ag-109m



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47-Ag-109m

Inelastic
Radionuclide Production Cross Section



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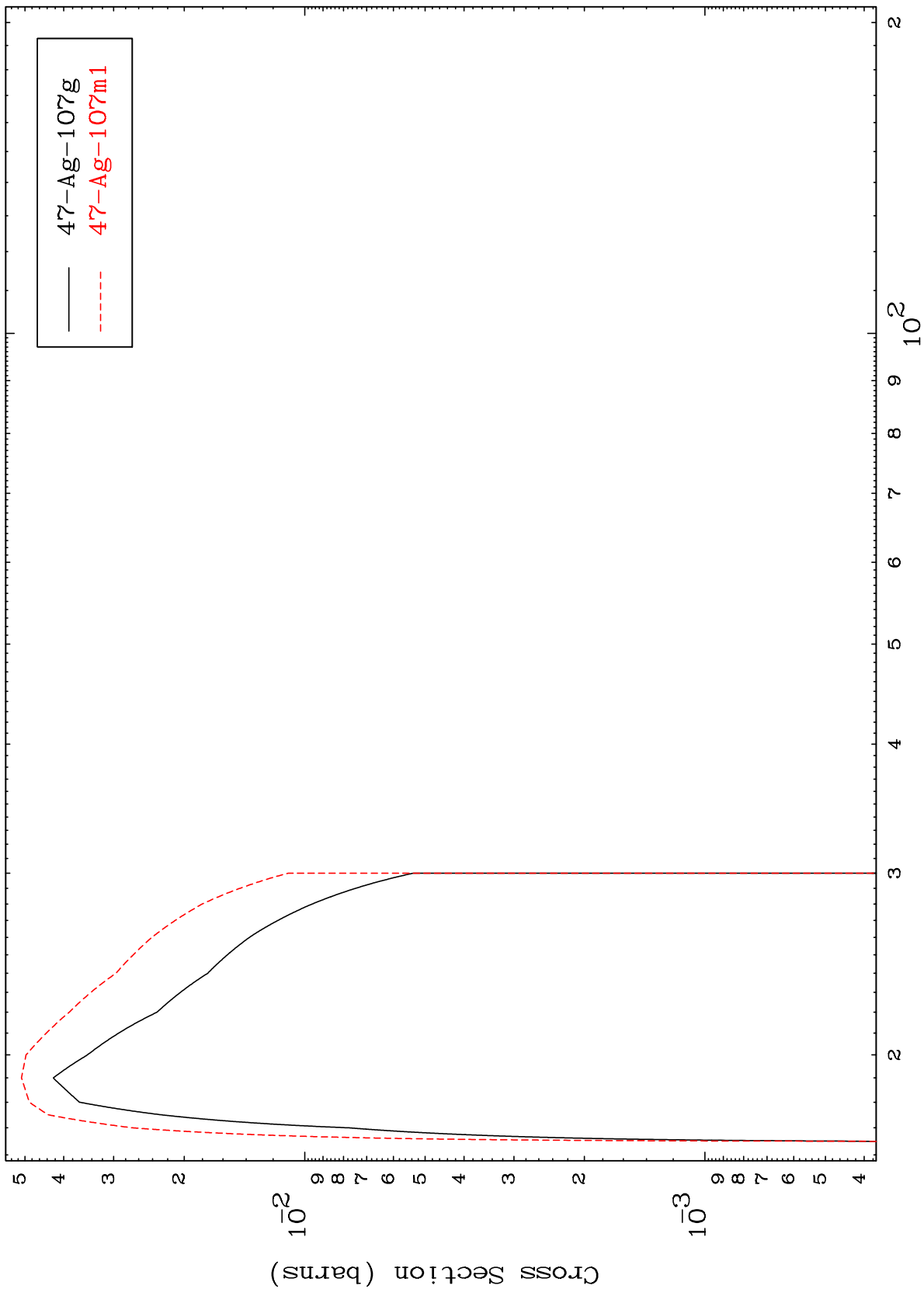
Incident Energy (MeV)

47-Ag-109m

MAT 4732

47-Ag-109m

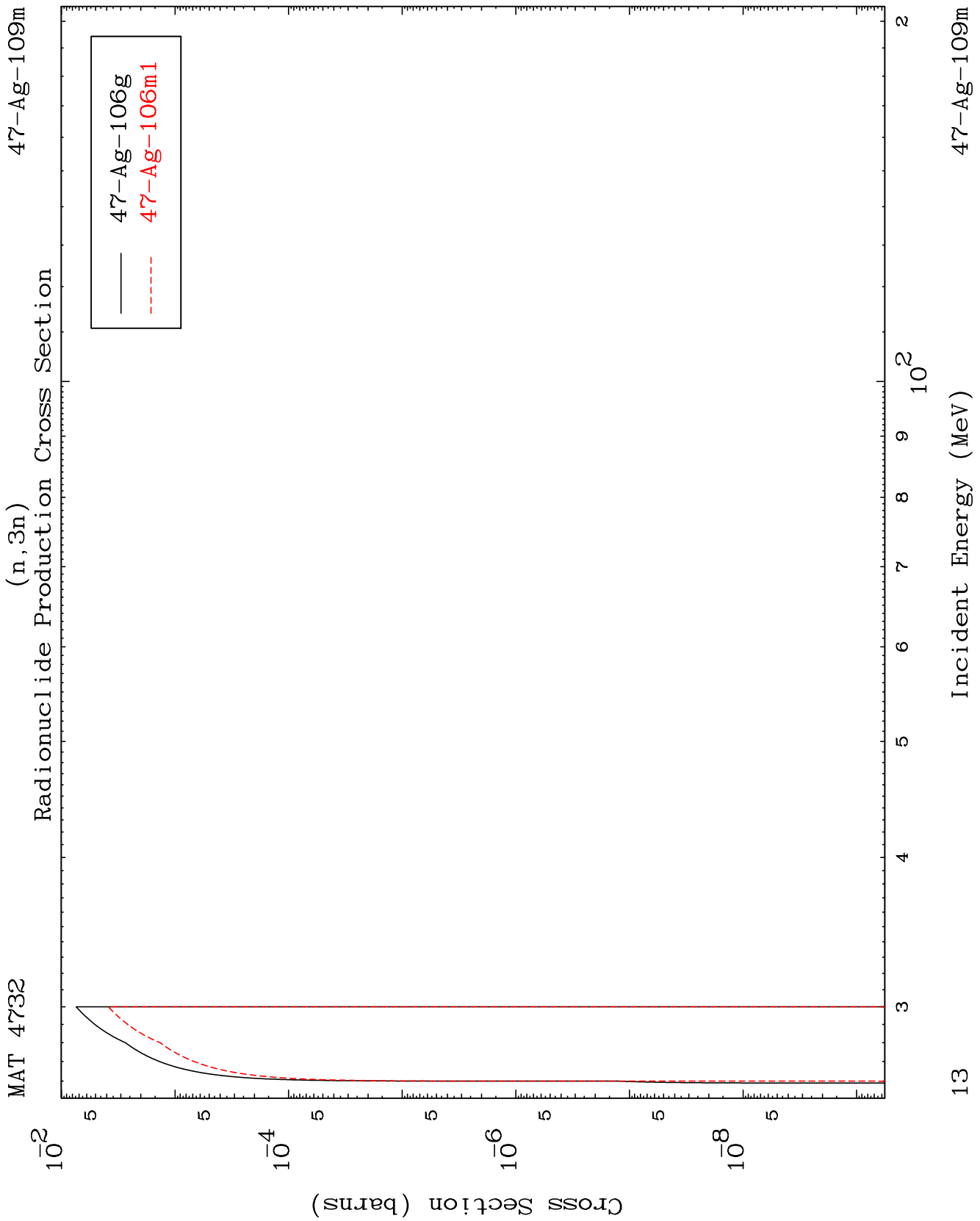
(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

47-Ag-109m

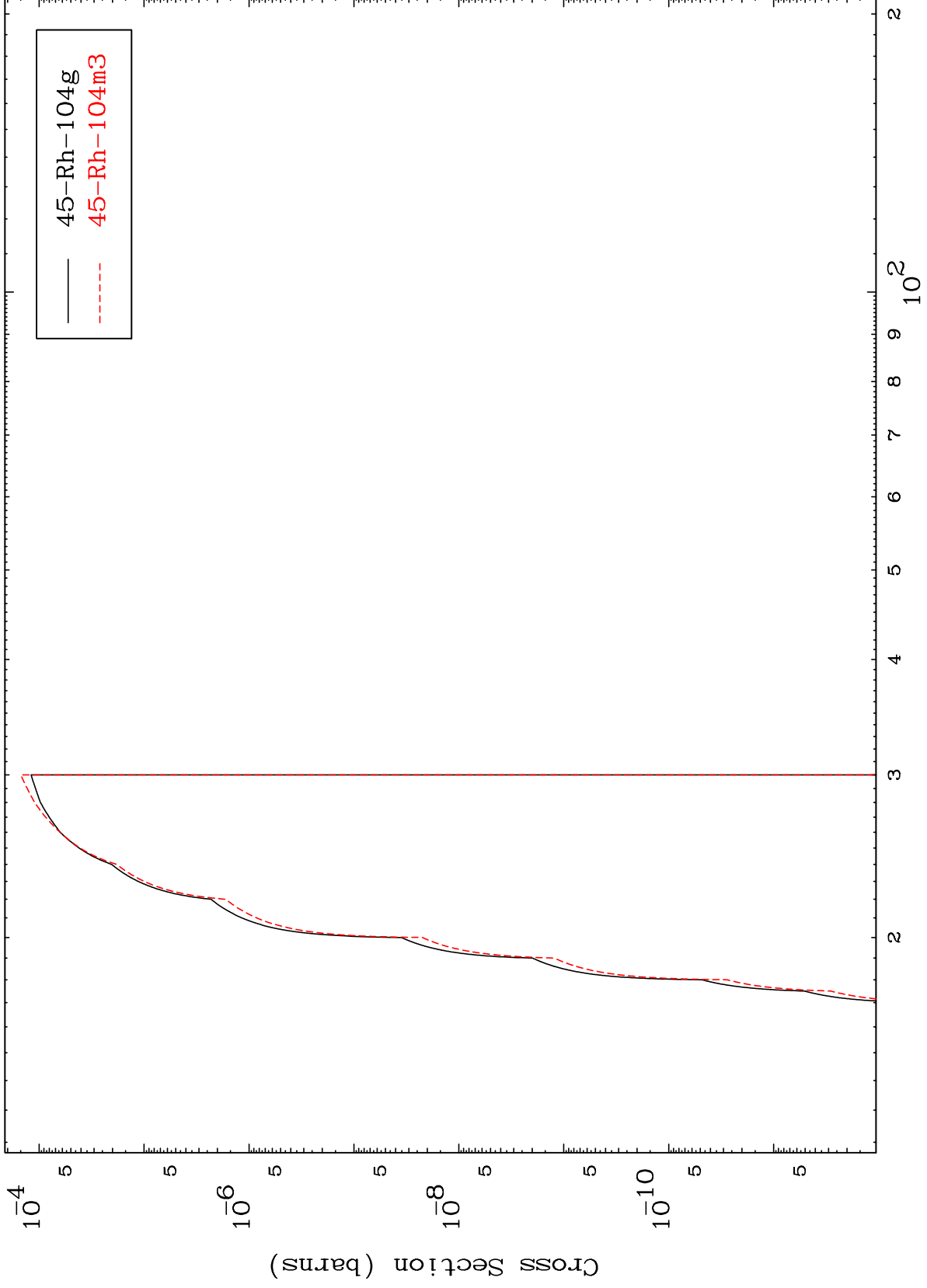


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$(n, n') \alpha$

47-Ag-109m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

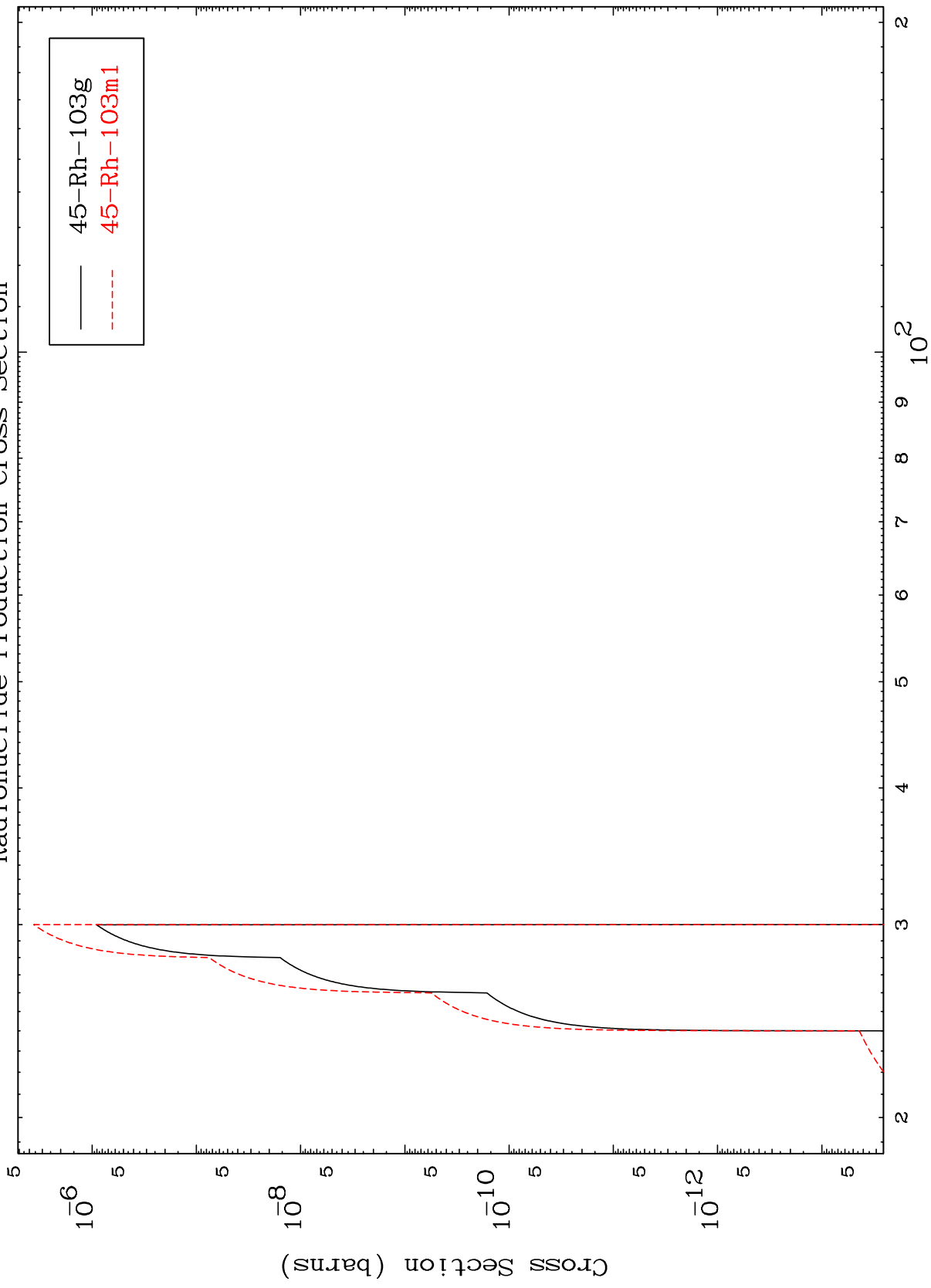
47-Ag-109m

MAT 4732

(n,2n) α

47-Ag-109m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

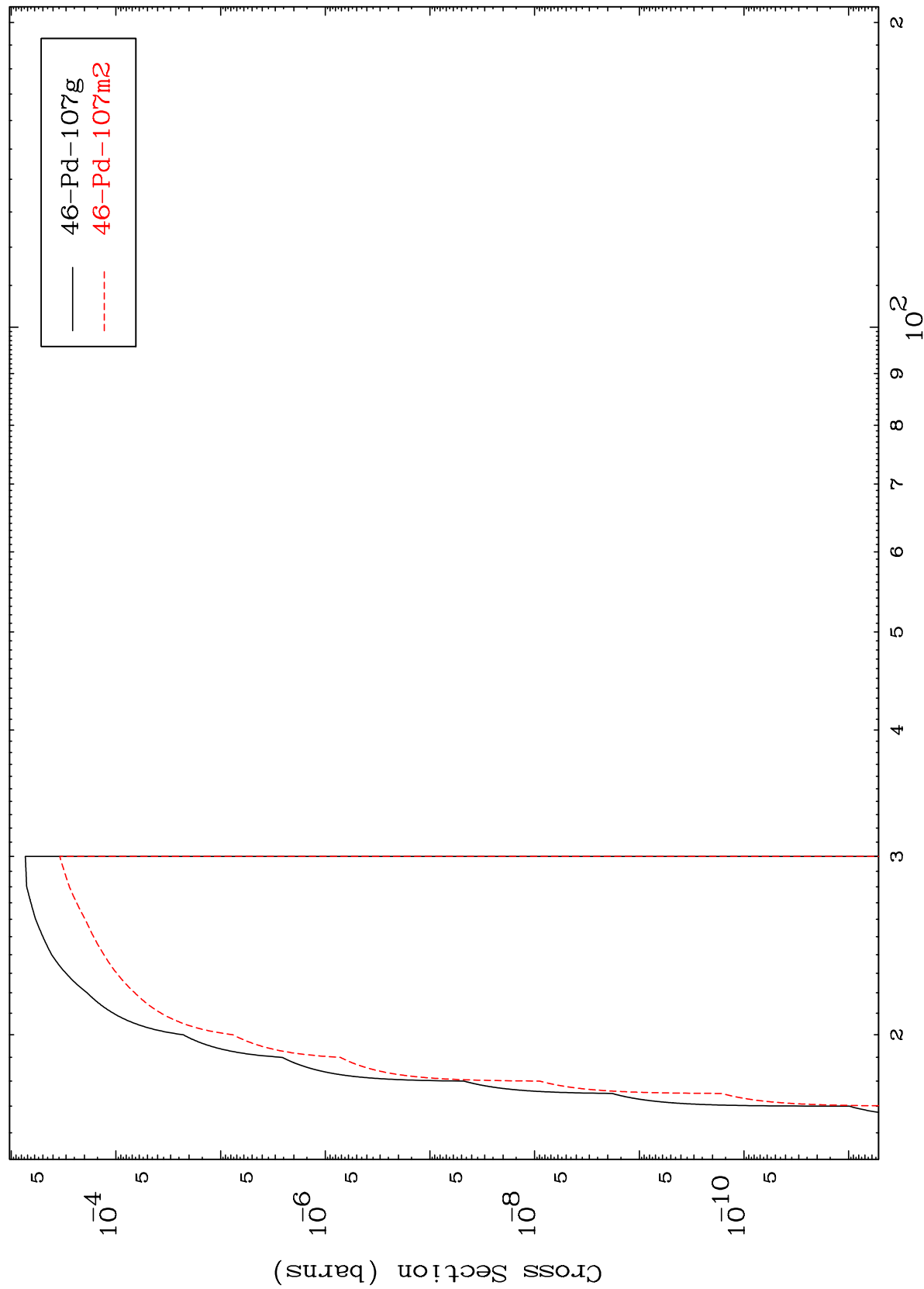
47-Ag-109m

MAT 4732

(n,n') p

47-Ag-109m

Radionuclide Production Cross Section



16

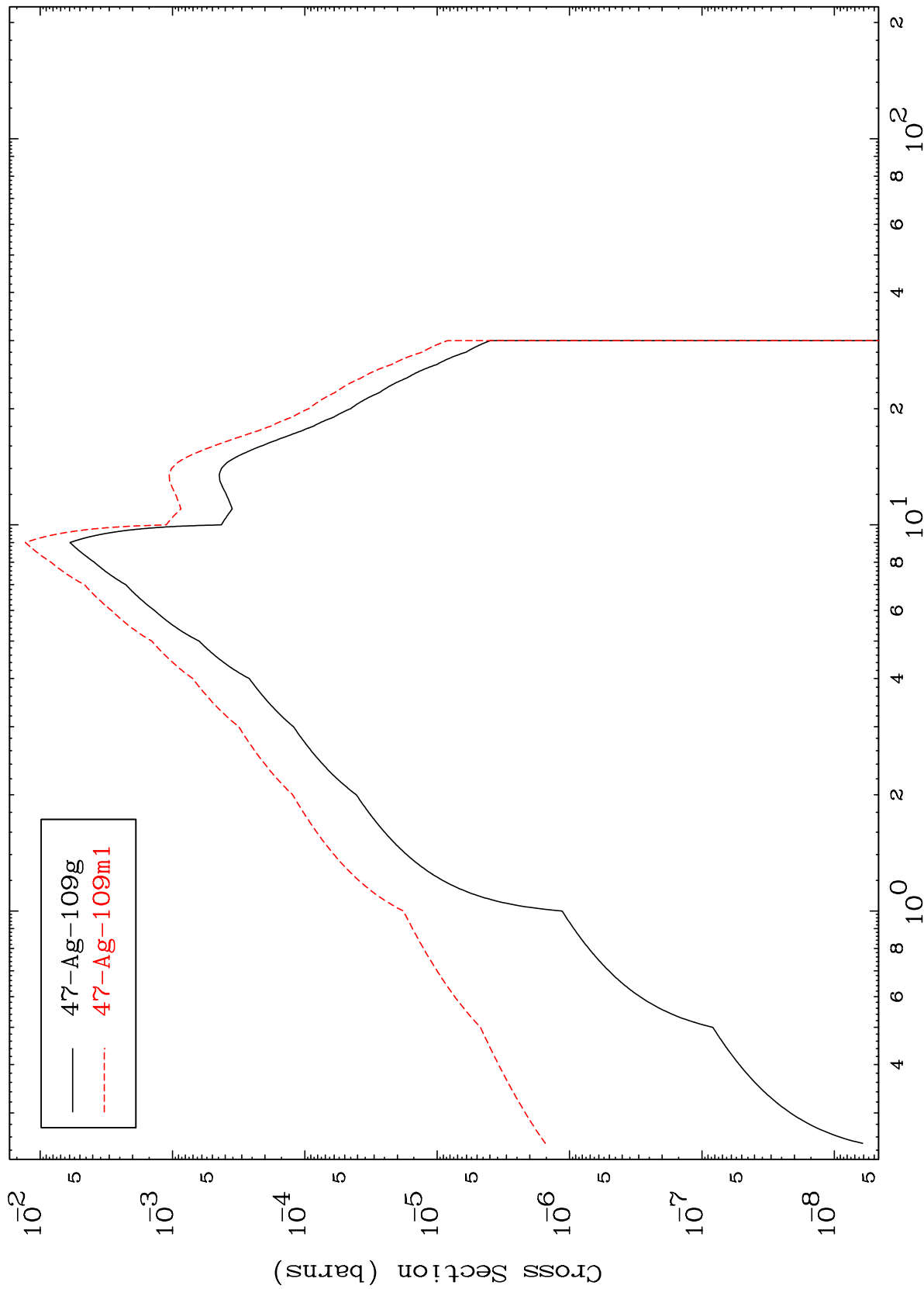
Incident Energy (MeV)

47-Ag-109m

MAT 4732

47-Ag-109m

Radionuclide Production Cross Section



Legend:
— 47-Ag-109g
- - - 47-Ag-109m1

47-Ag-109m

Incident Energy (MeV)

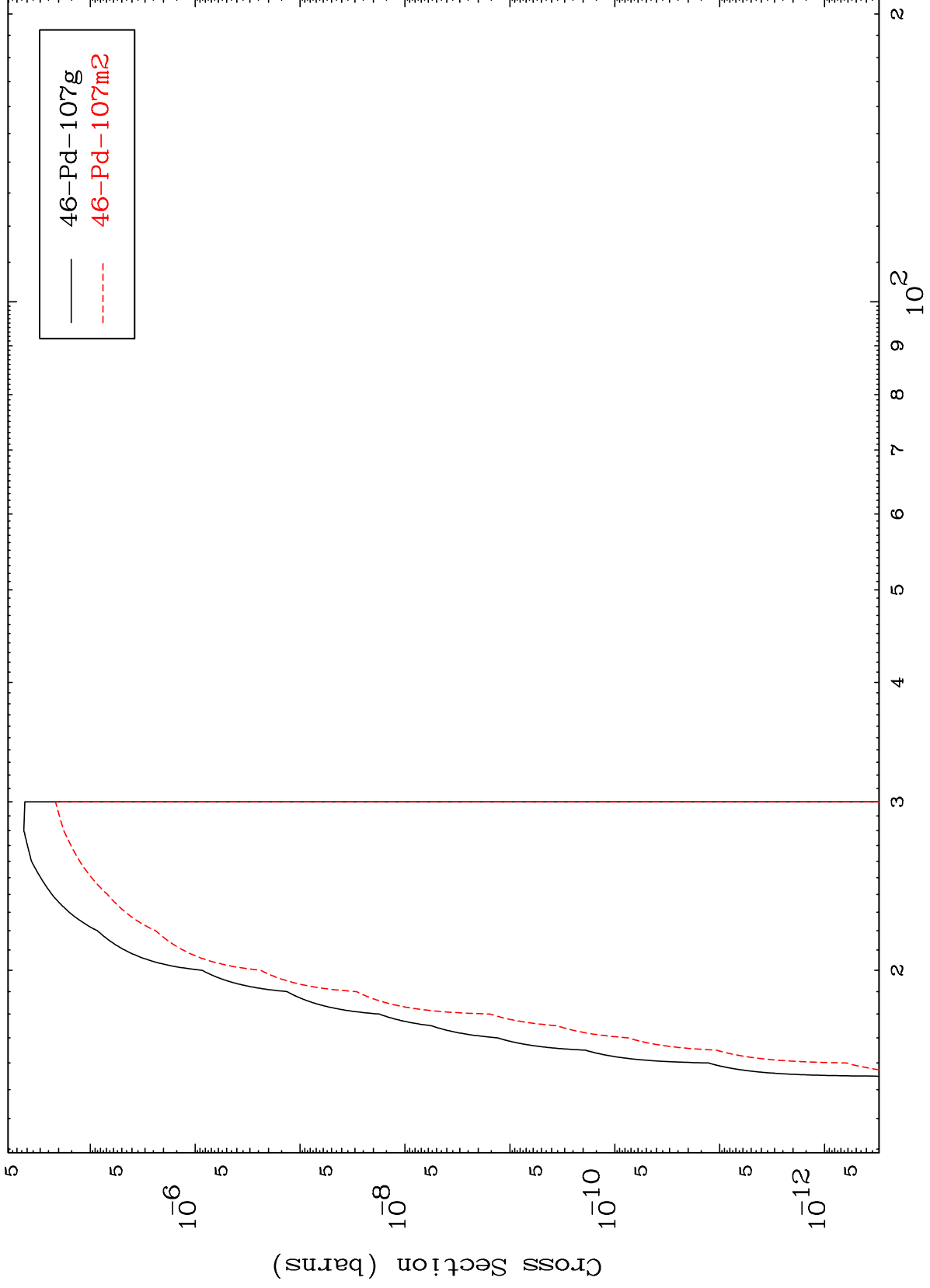
17

MAT 4732

(n,d)

47-Ag-109m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

47-Ag-109m

MAT 4732

47-Ag-109m

