

Program EVALPLOT  
(Version 2021-1)

by

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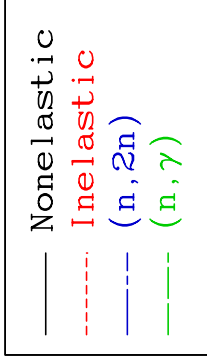
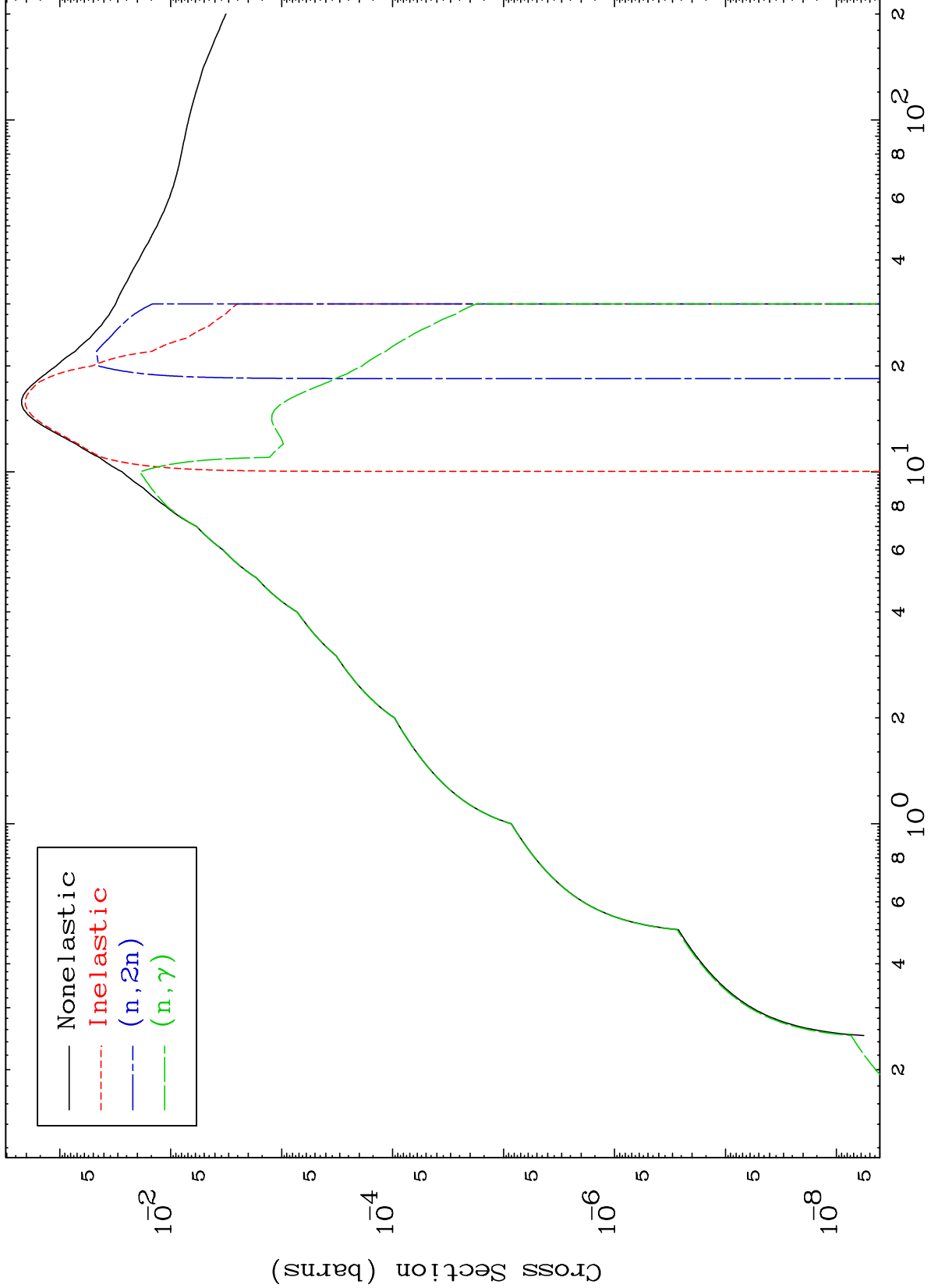
Press Mouse Button to Start

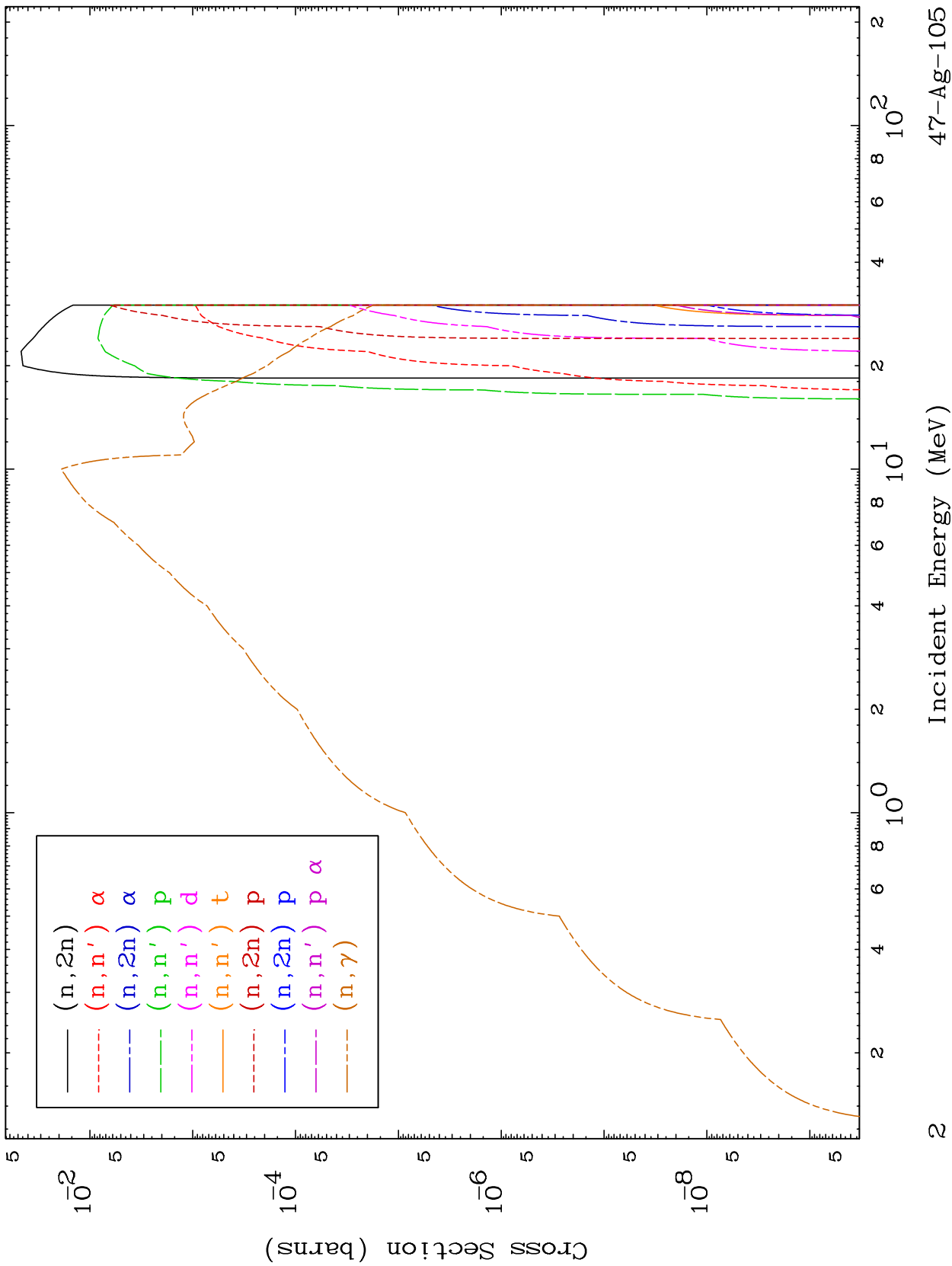
MAT 4719

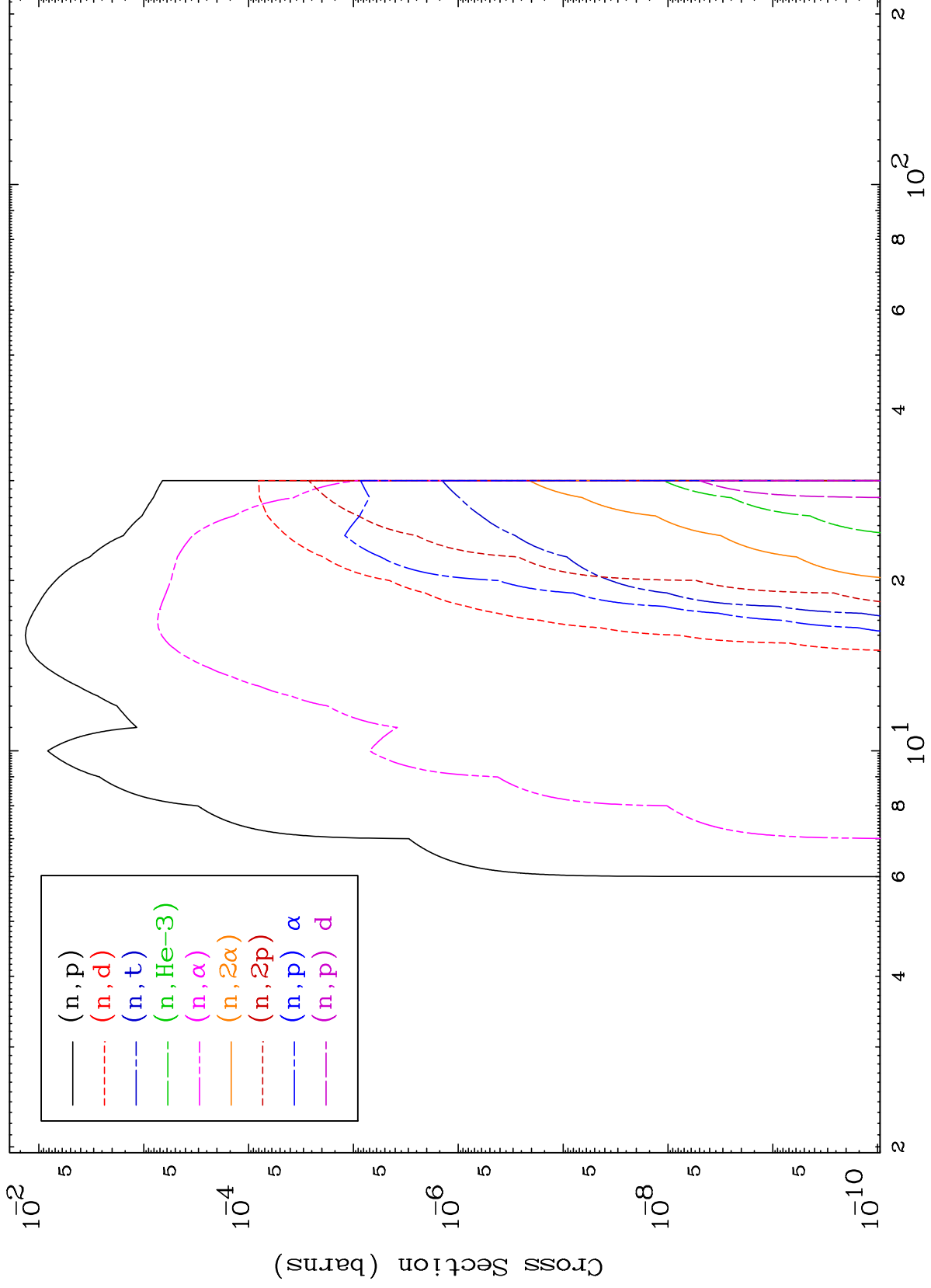
Photon Major

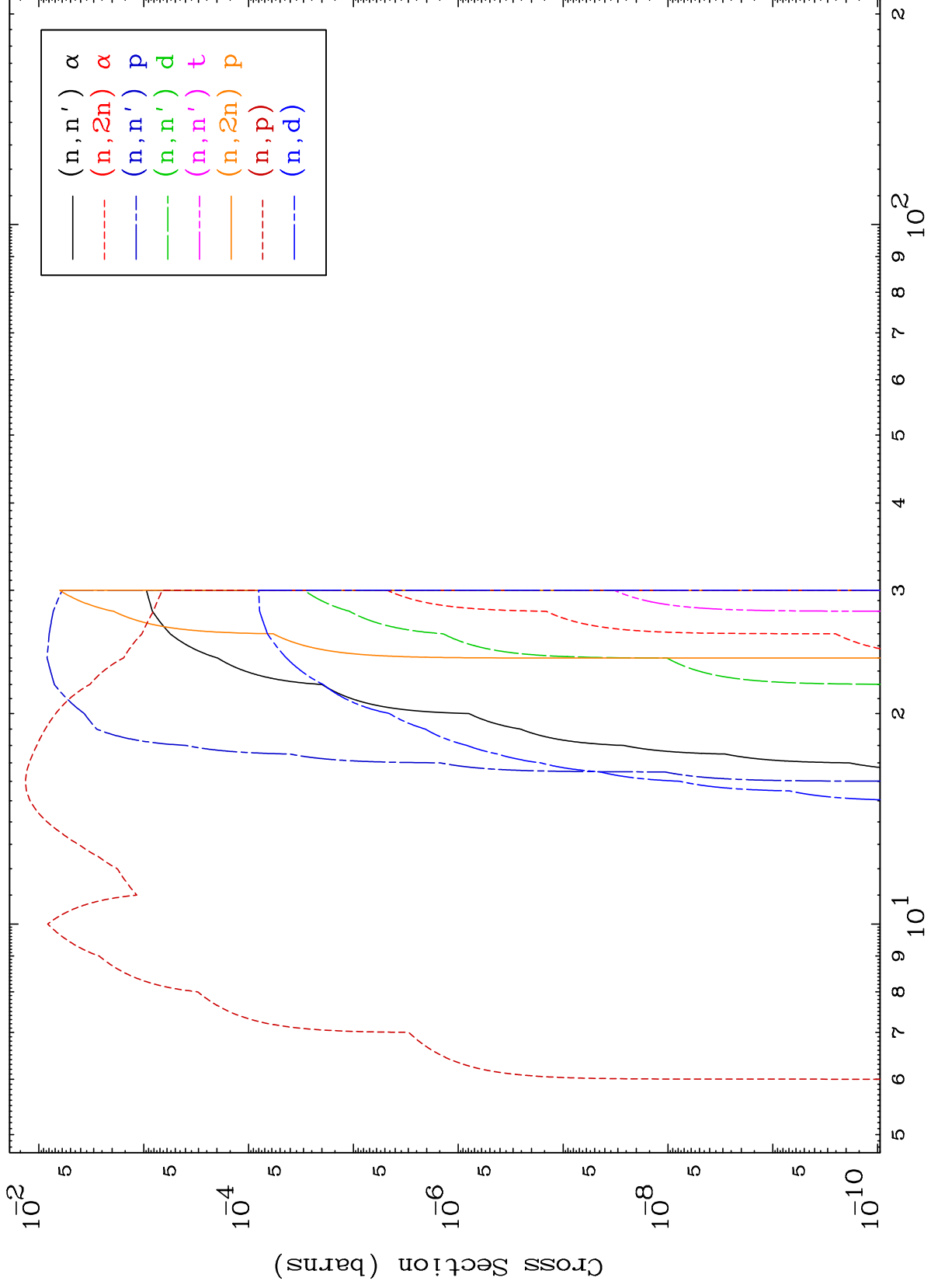
47-Ag-105

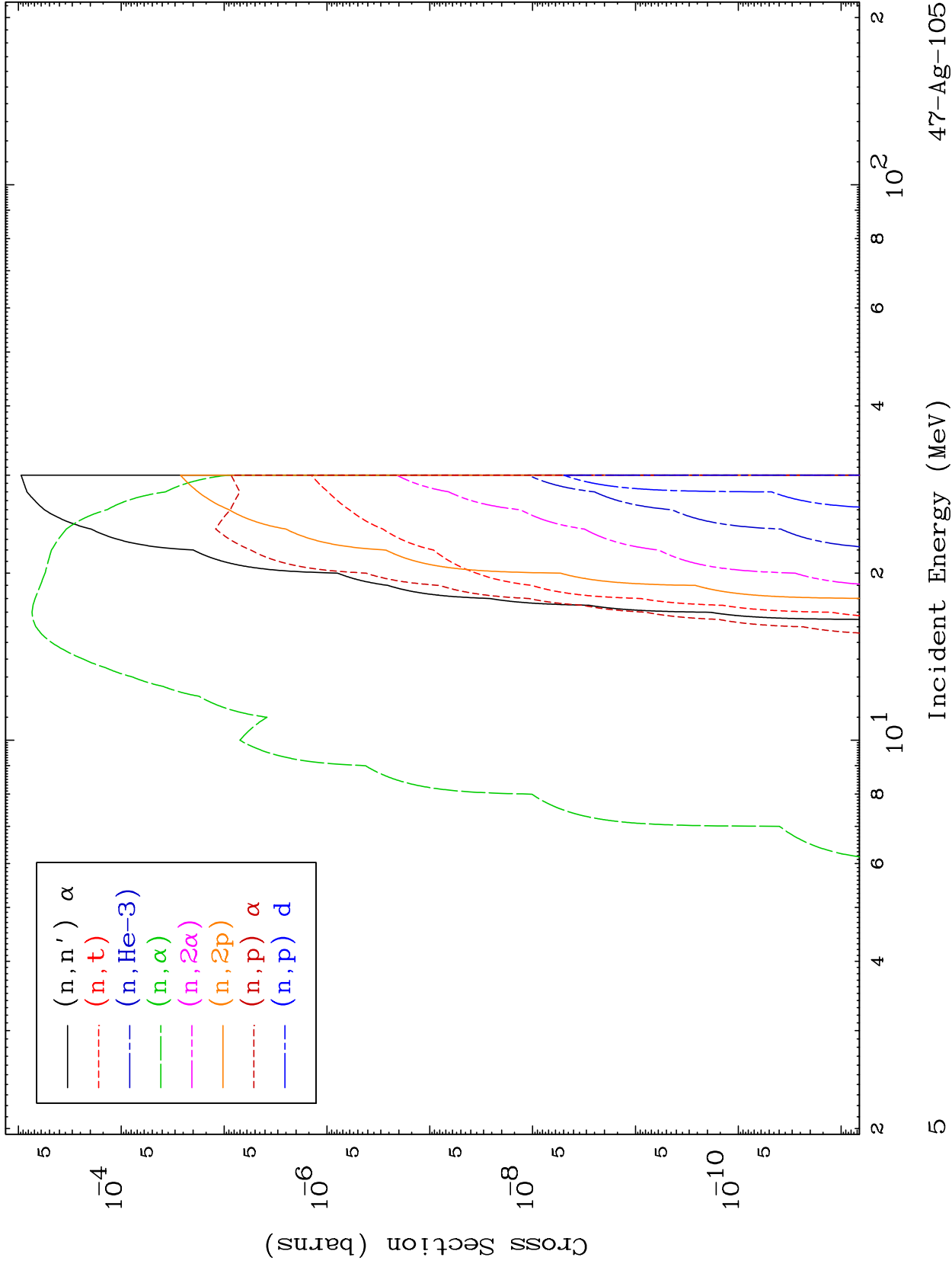
0 Kelvin Cross Sections









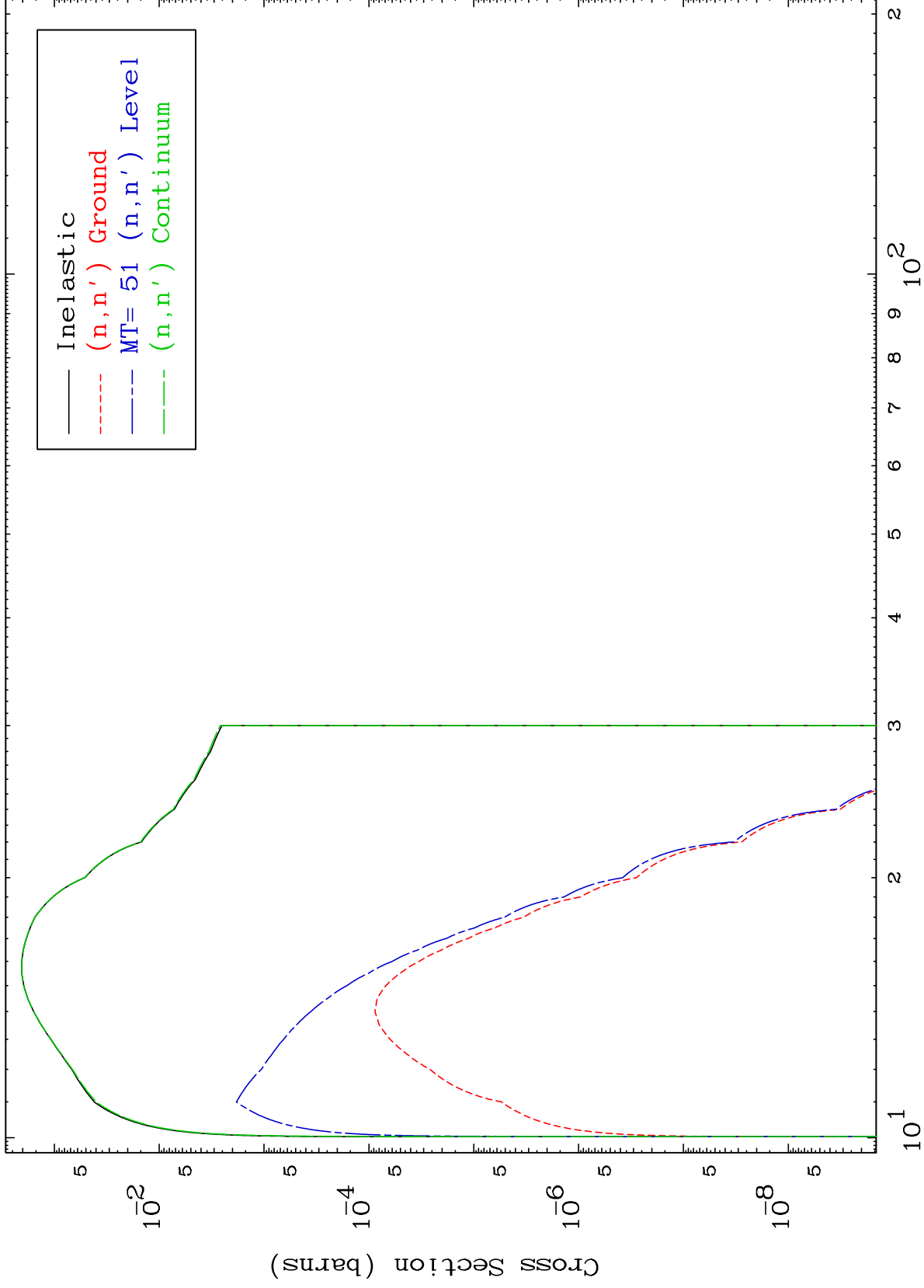


MAT 4719

( $\gamma, n'$ ) Levels

47-Ag-105

0 Kelvin Cross Sections



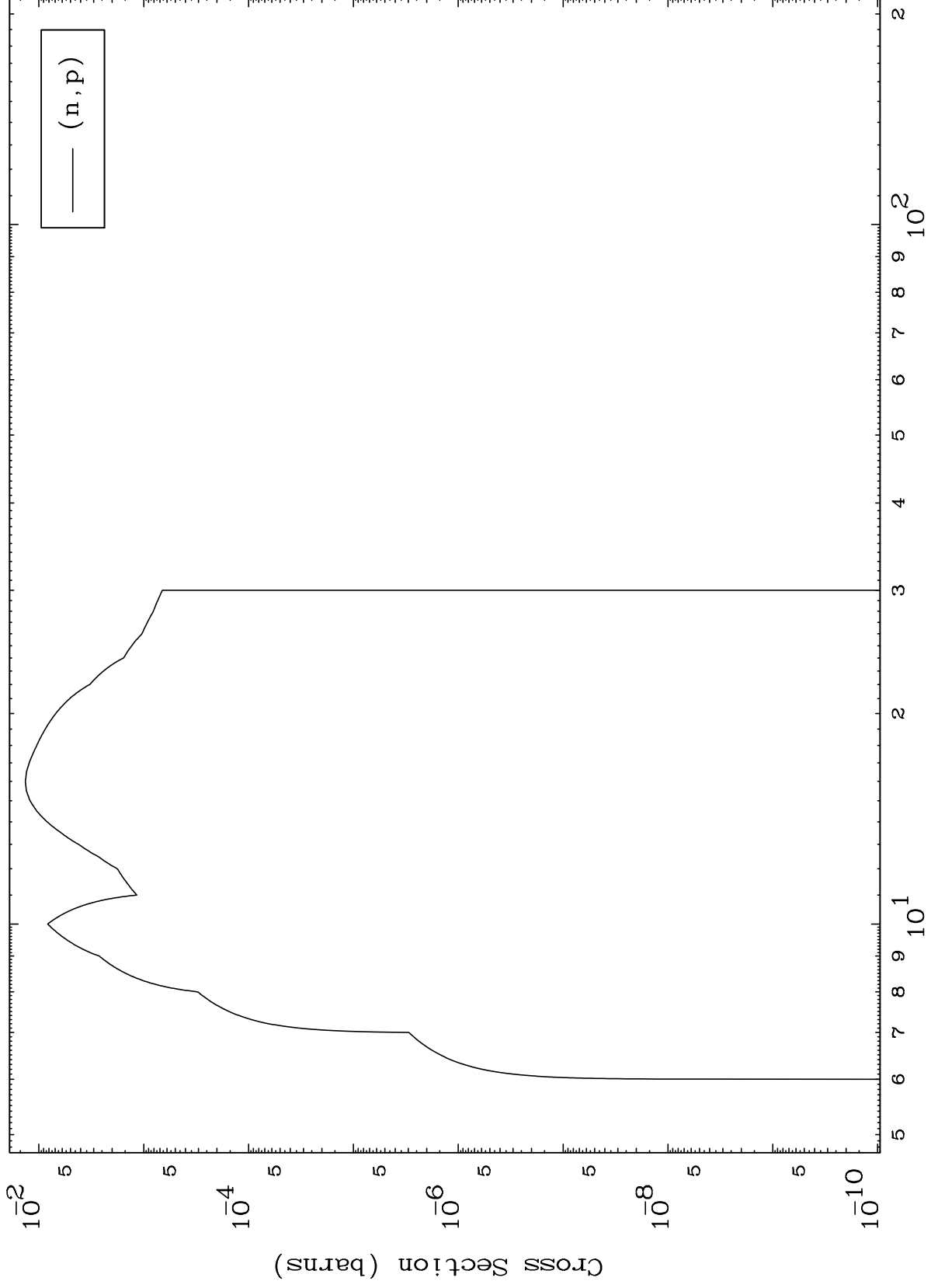
Incident Energy (MeV)

47-Ag-105

MAT 4719

( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

47-Ag-105



7

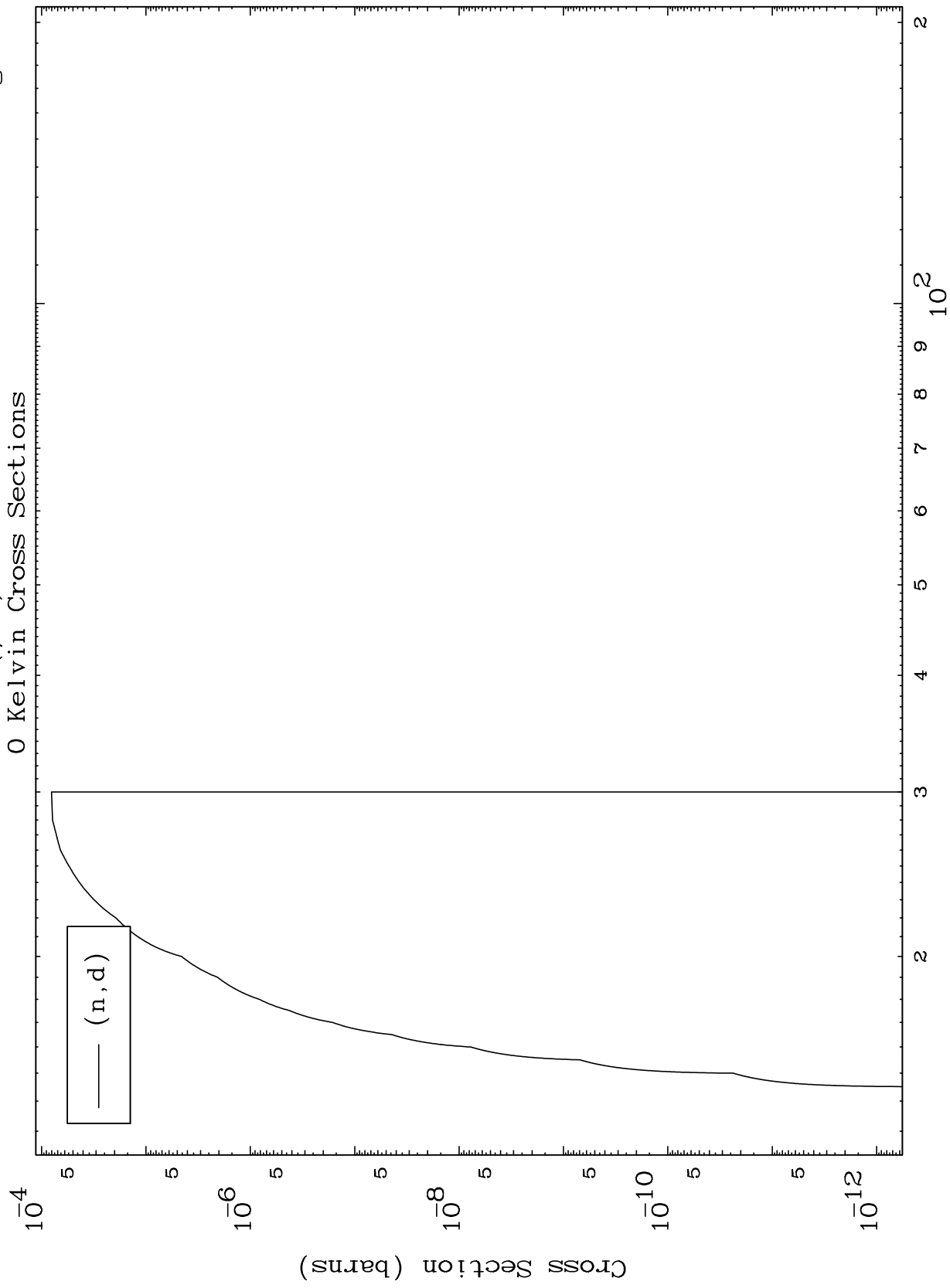
Incident Energy (MeV)

47-Ag-105

MAT 4719

47-Ag-105

( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections



47-Ag-105

Incident Energy (MeV)

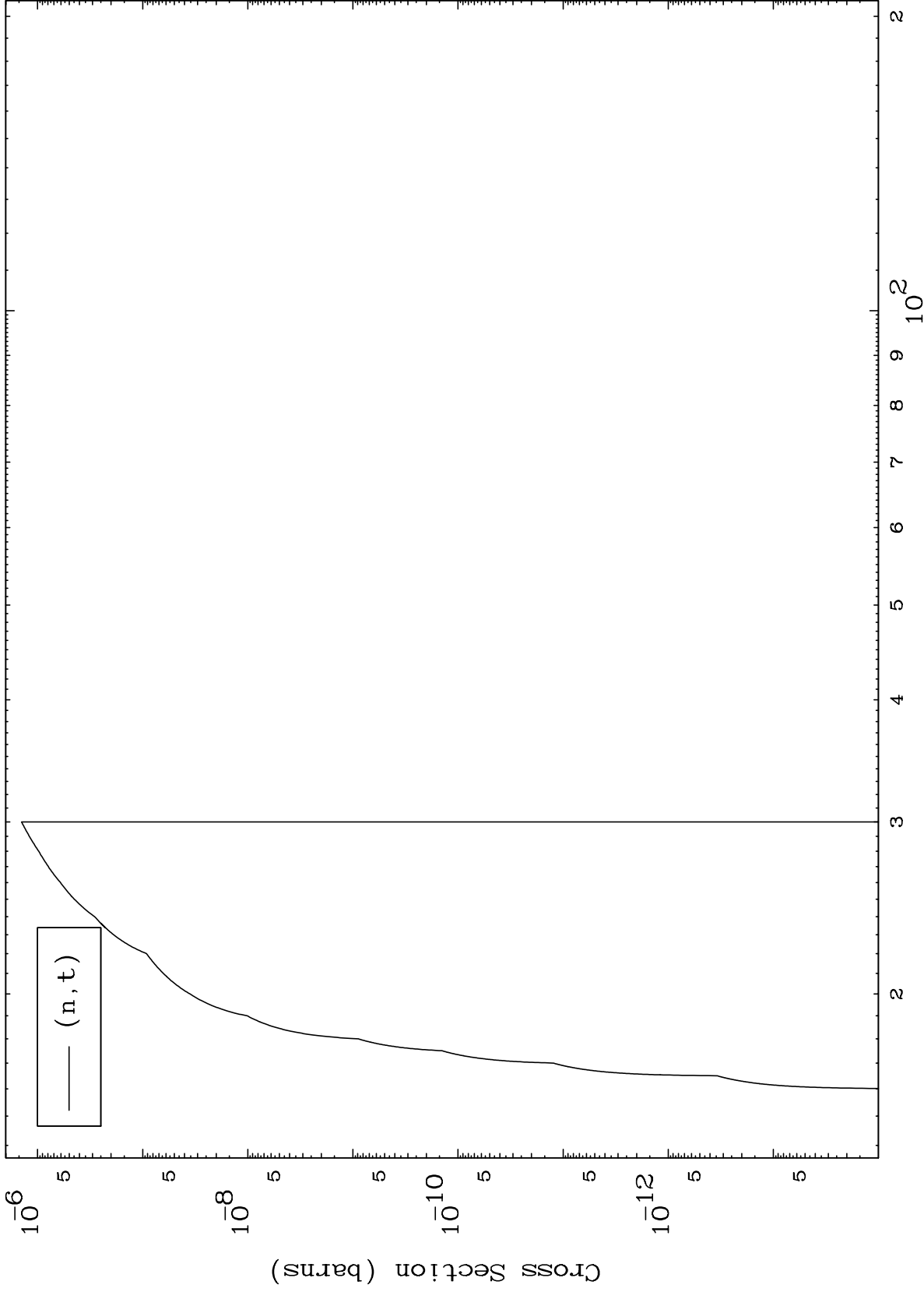
8

MAT 4719

( $\gamma, t$ ) Levels

47-Ag-105

0 Kelvin Cross Sections



9

Incident Energy (MeV)

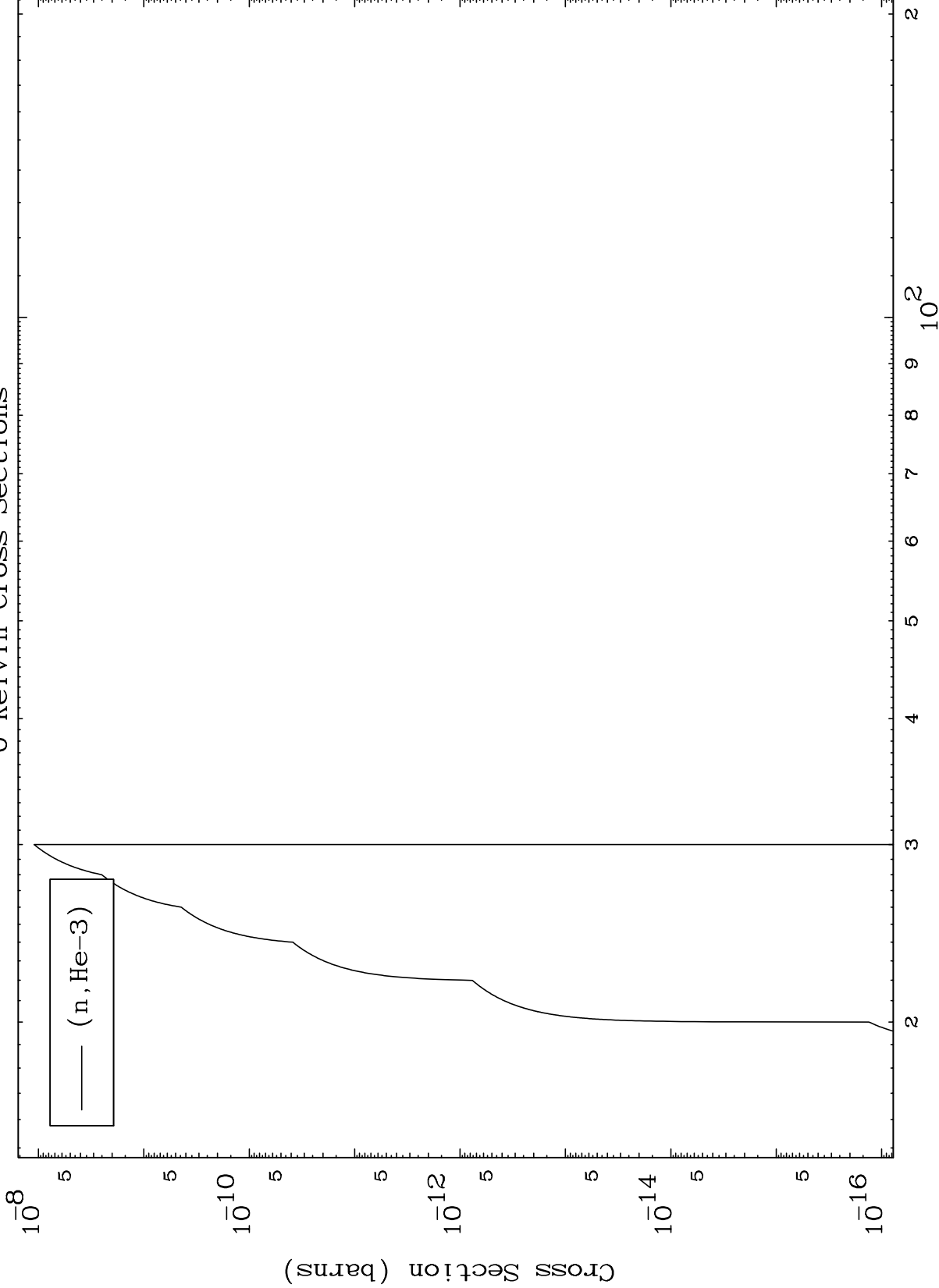
47-Ag-105

MAT 4719

( $\gamma$ , He3) Levels

47-Ag-105

0 Kelvin Cross Sections



10

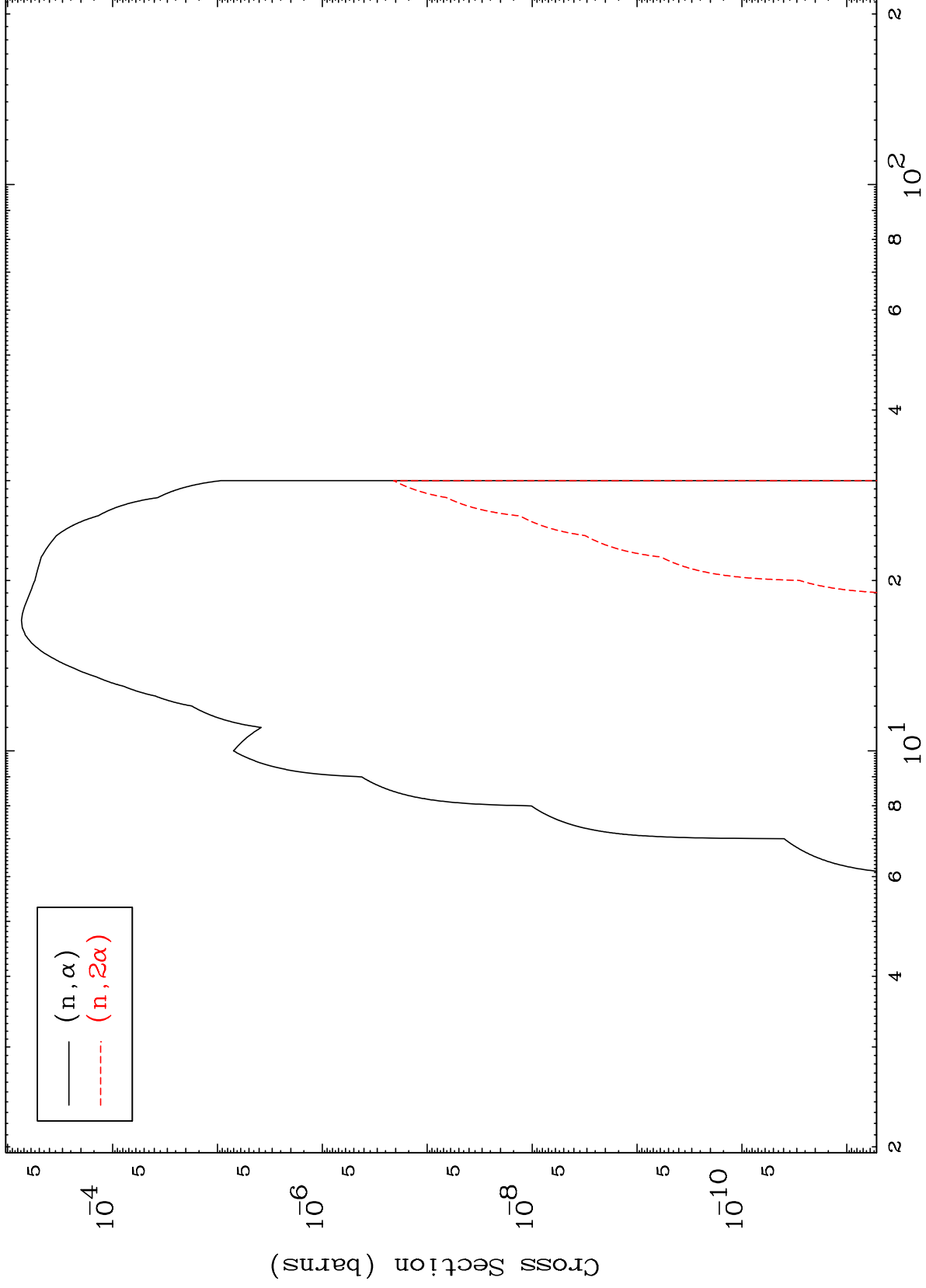
Incident Energy (MeV)

47-Ag-105

MAT 4719

( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

47-Ag-105



11

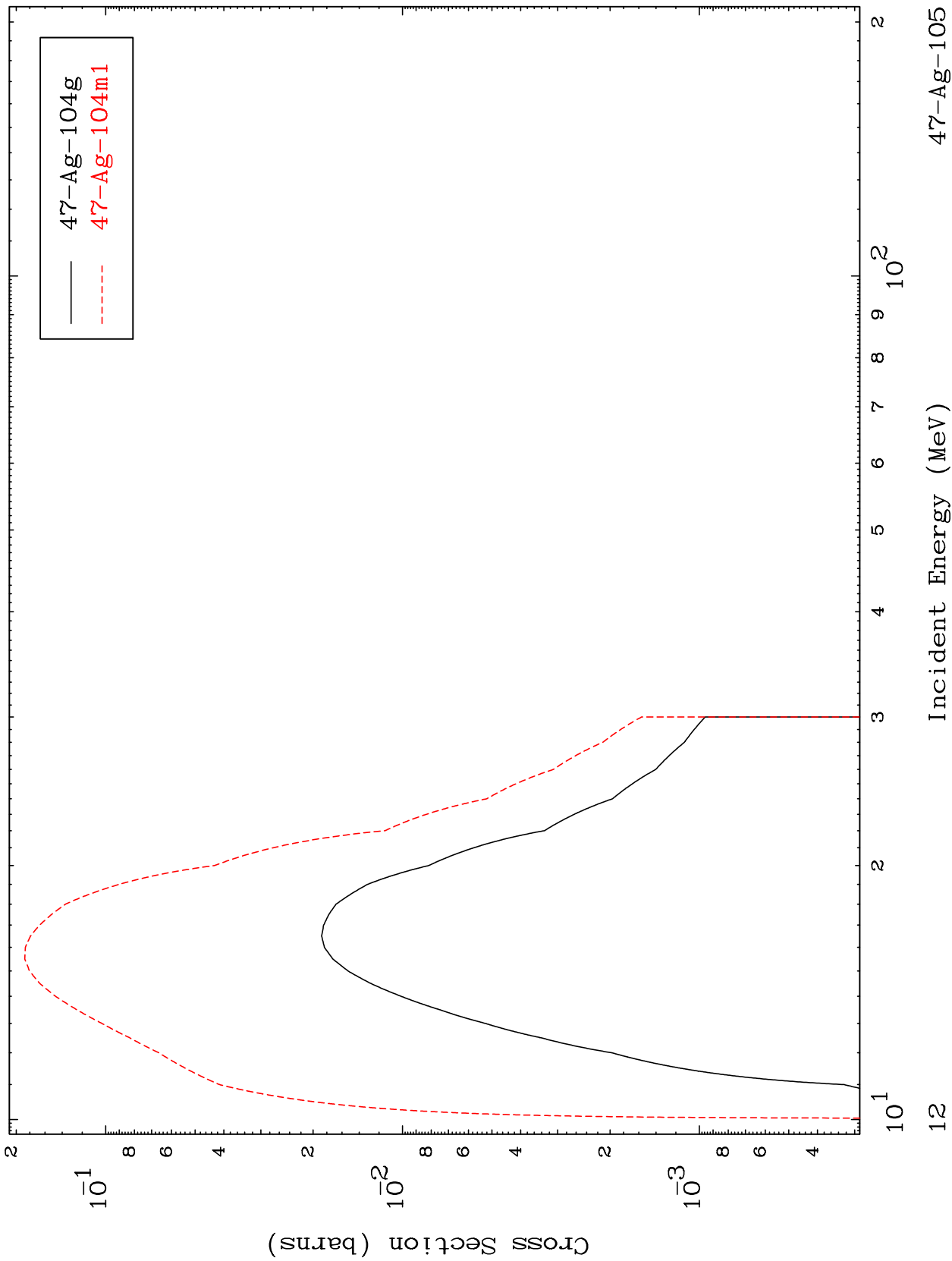
Incident Energy (MeV)

47-Ag-105

MAT 4719

47-Ag-105

Inelastic  
Radionuclide Production Cross Section



47-Ag-104g  
47-Ag-104m1

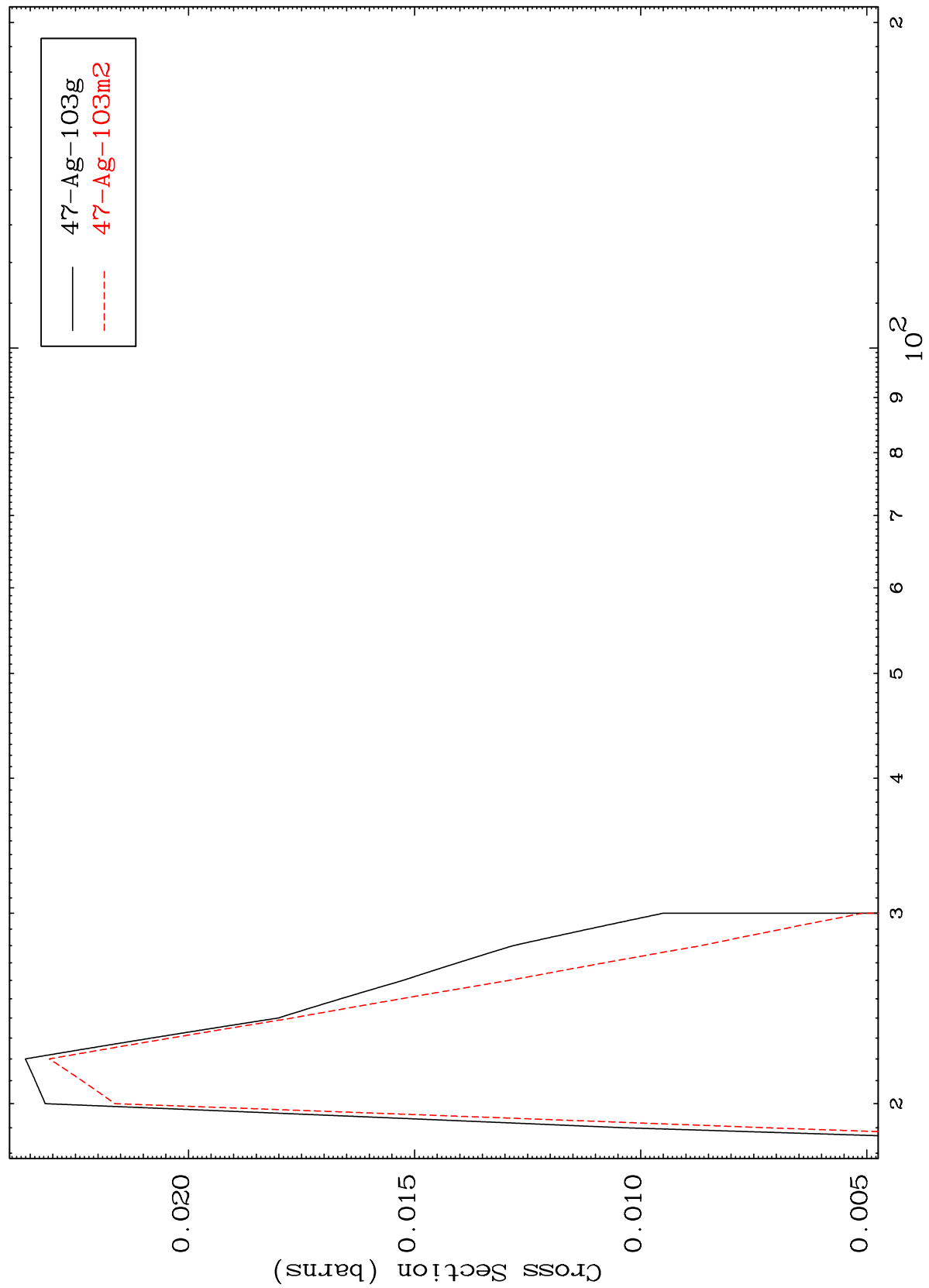
47-Ag-105

Incident Energy (MeV)

MAT 4719

47-Ag-105

(n,2n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

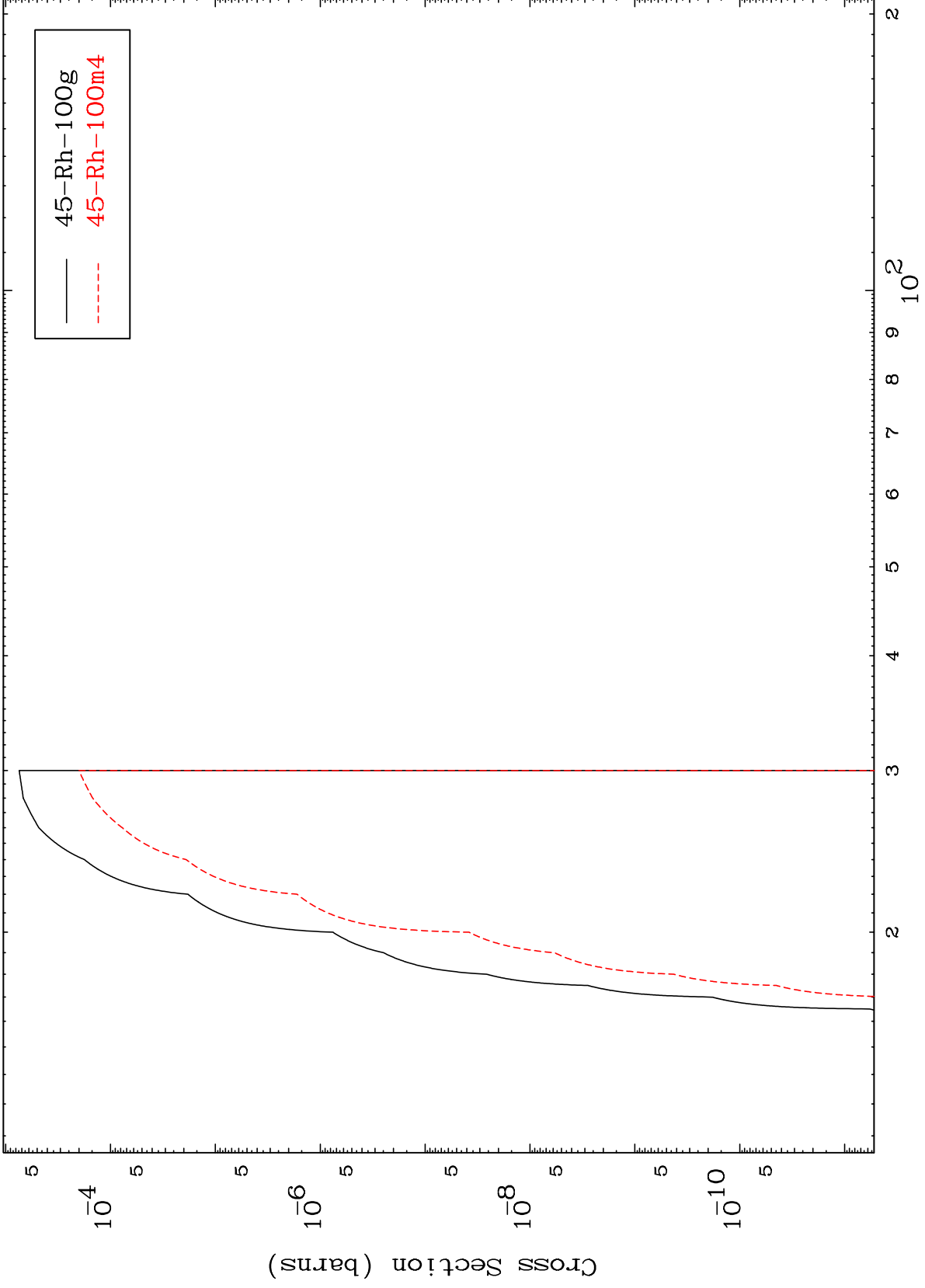
47-Ag-105

MAT 4719

$(n, n') \alpha$

47-Ag-105

Radionuclide Production Cross Section



14

Incident Energy (MeV)

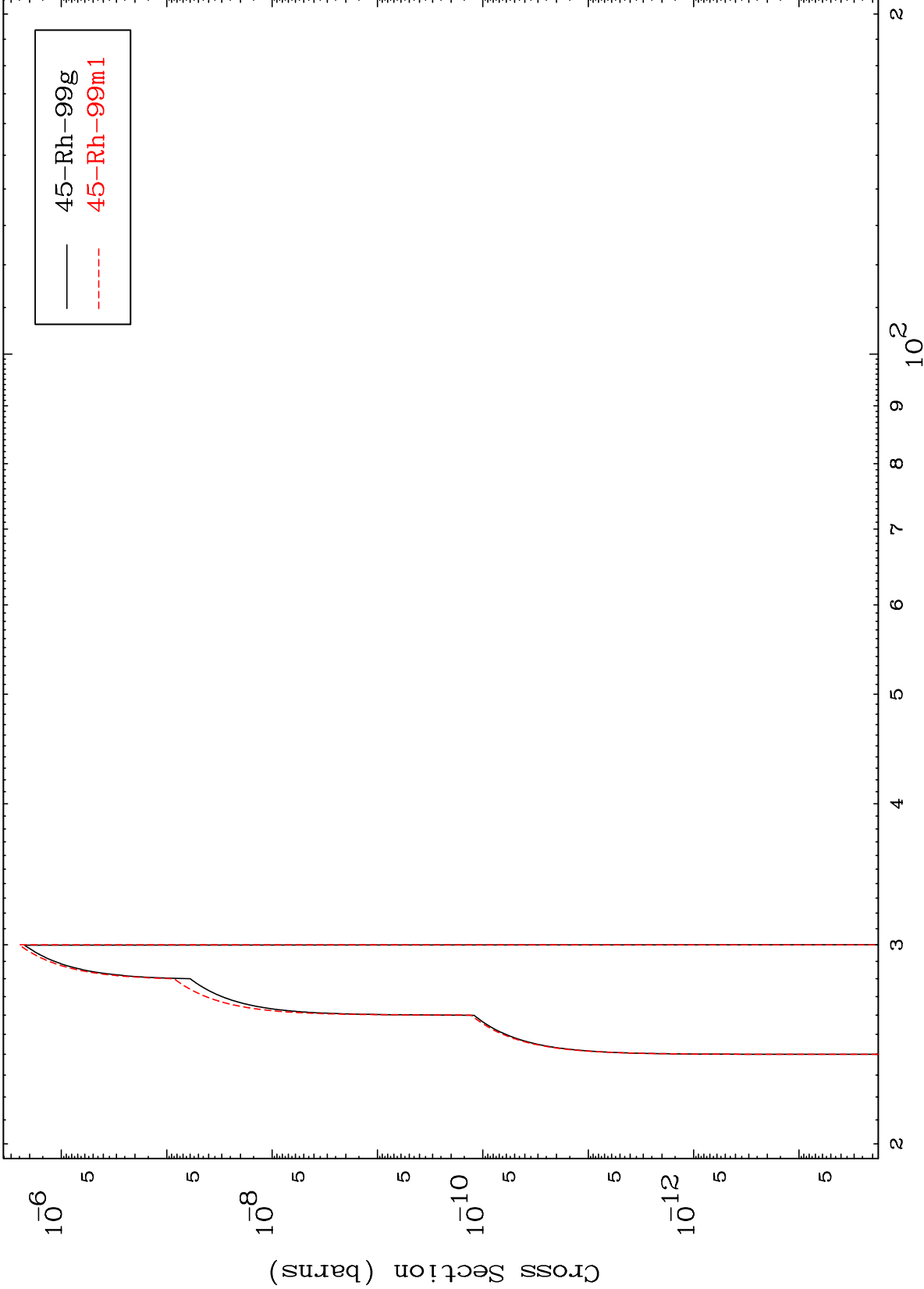
47-Ag-105

MAT 4719

(n,2n)  $\alpha$

47-Ag-105

Radionuclide Production Cross Section



45-Rh-99g  
45-Rh-99m1

15

Incident Energy (MeV)

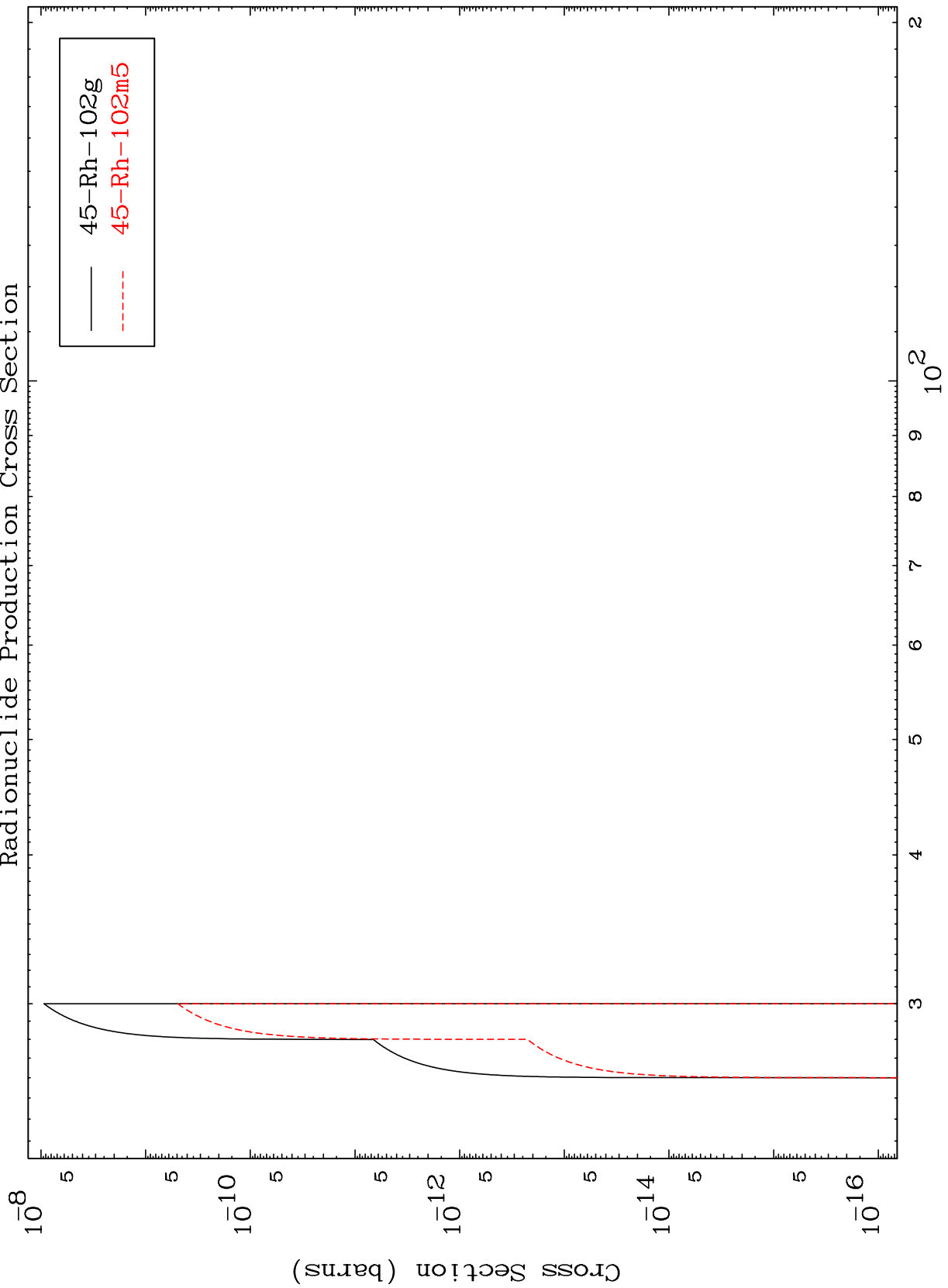
47-Ag-105

MAT 4719

(n,2n) p

47-Ag-105

Radionuclide Production Cross Section



45-Rh-102g  
45-Rh-102m5

16

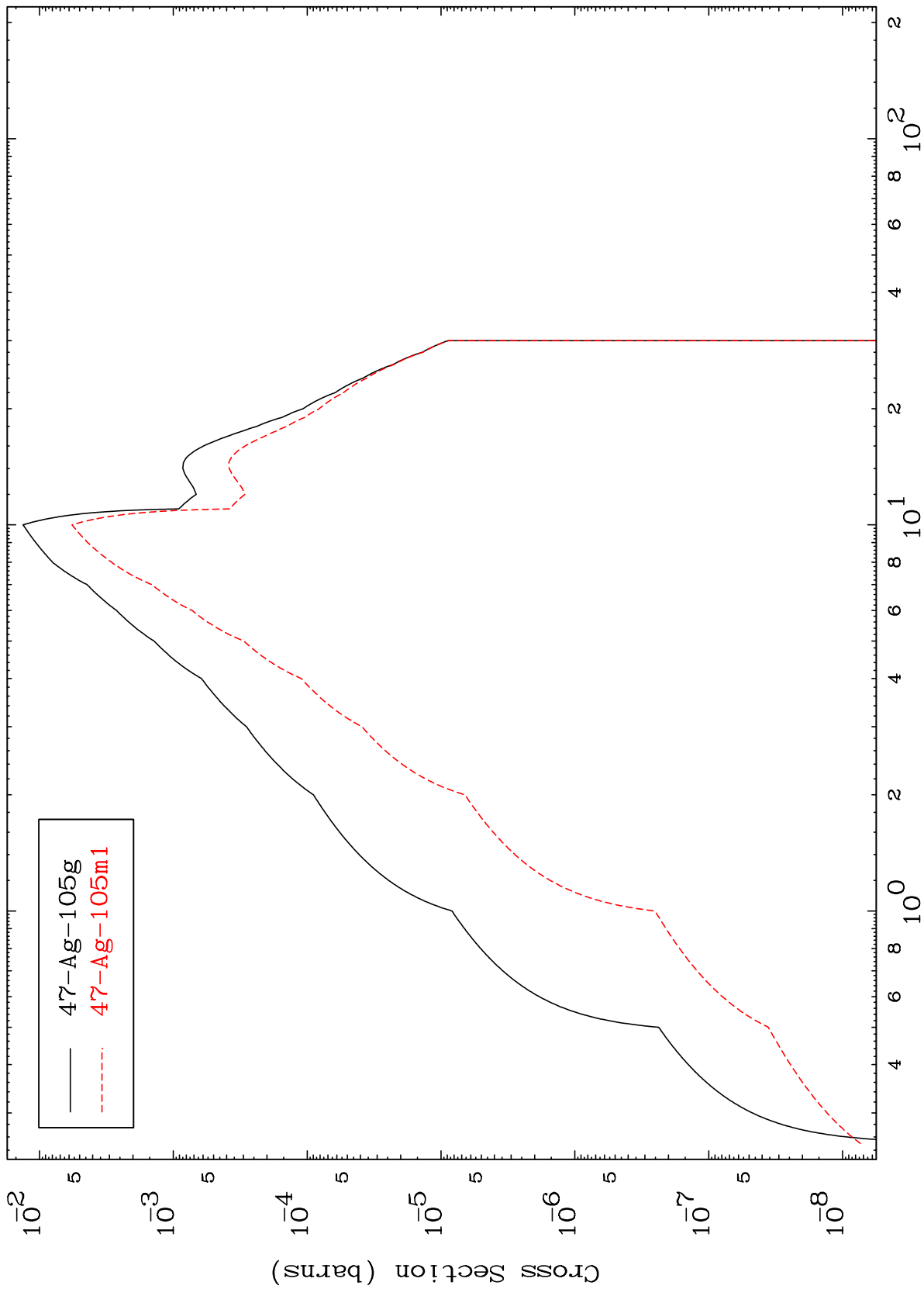
Incident Energy (MeV)

47-Ag-105

MAT 4719

47-Ag-105

Radionuclide Production Cross Section



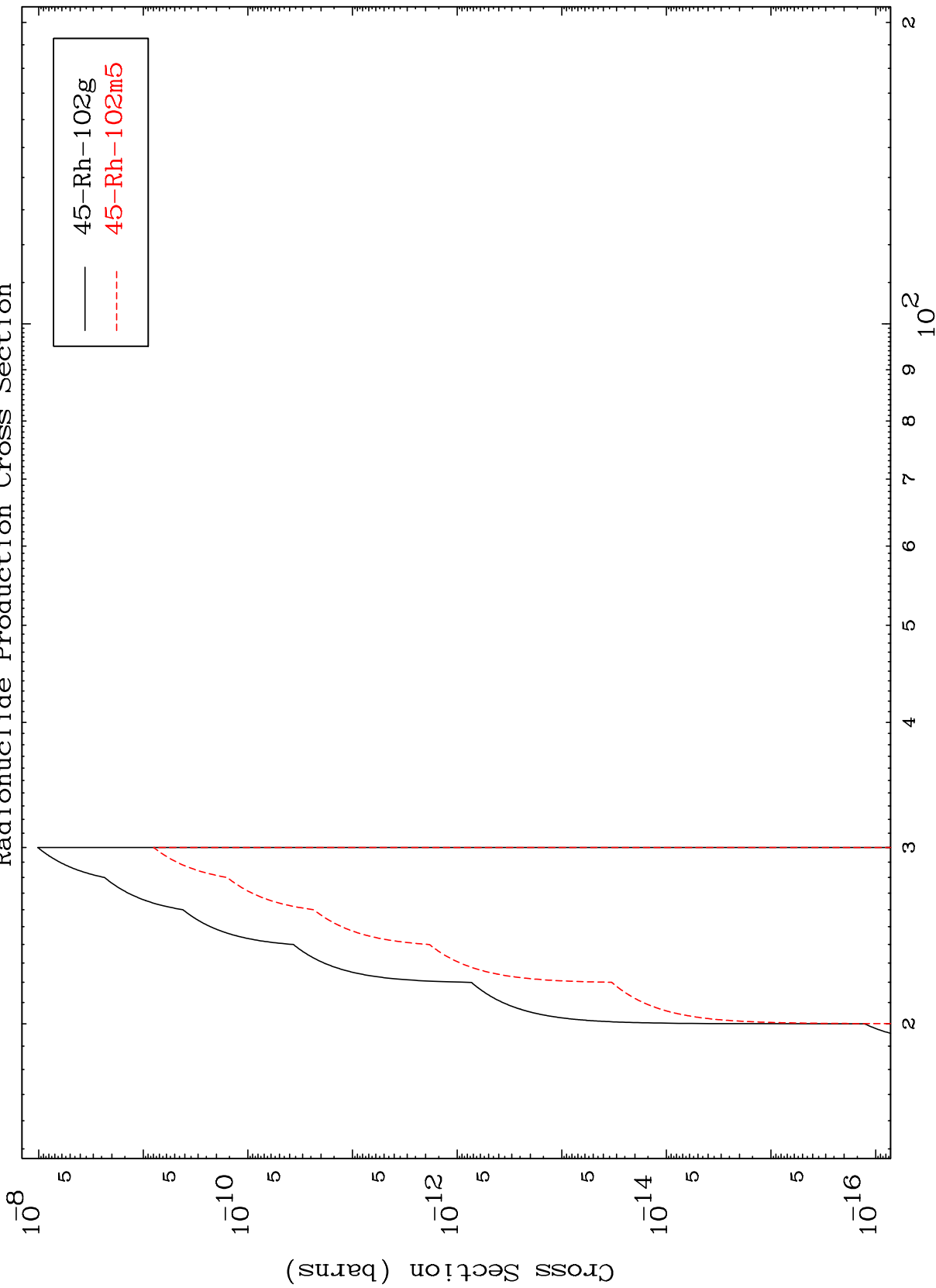
17

47-Ag-105

MAT 4719

47-Ag-105

(n,He-3)  
Radionuclide Production Cross Section



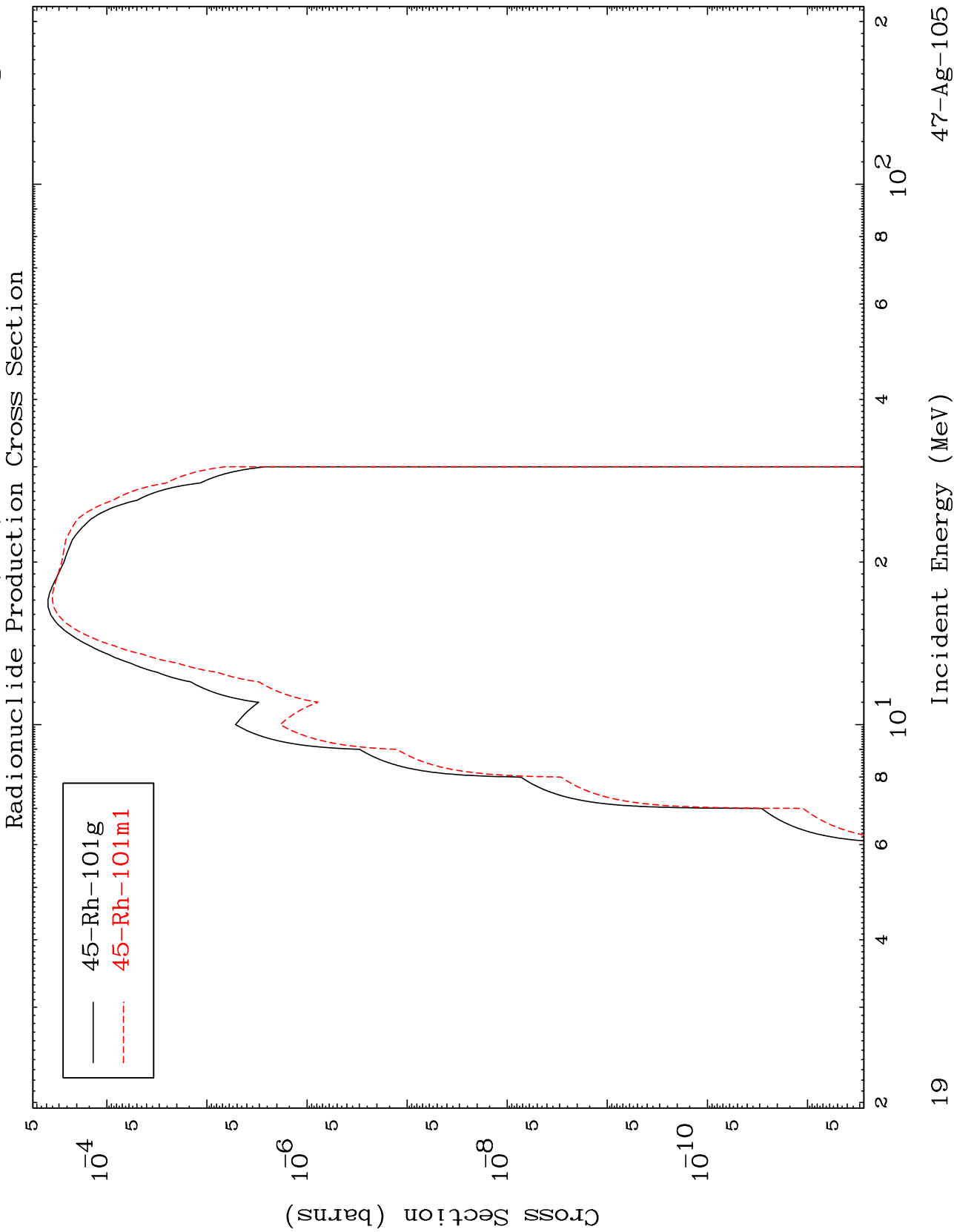
18

Incident Energy (MeV)

47-Ag-105

MAT 4719

47-Ag-105

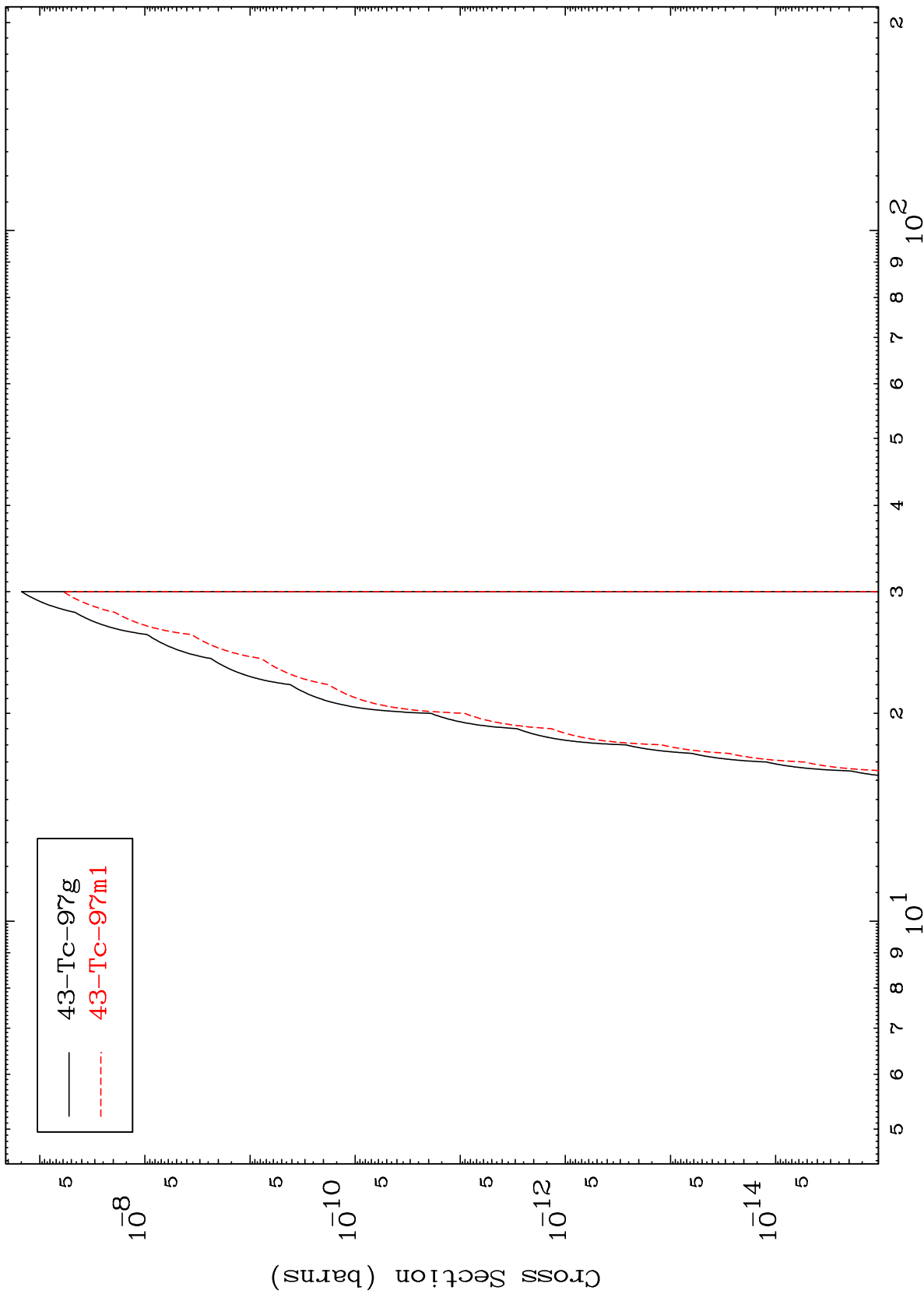


— 45-Rh-101g  
- - - 45-Rh-101m1

MAT 4719

47-Ag-105

(n,2α)  
Radionuclide Production Cross Section



47-Ag-105

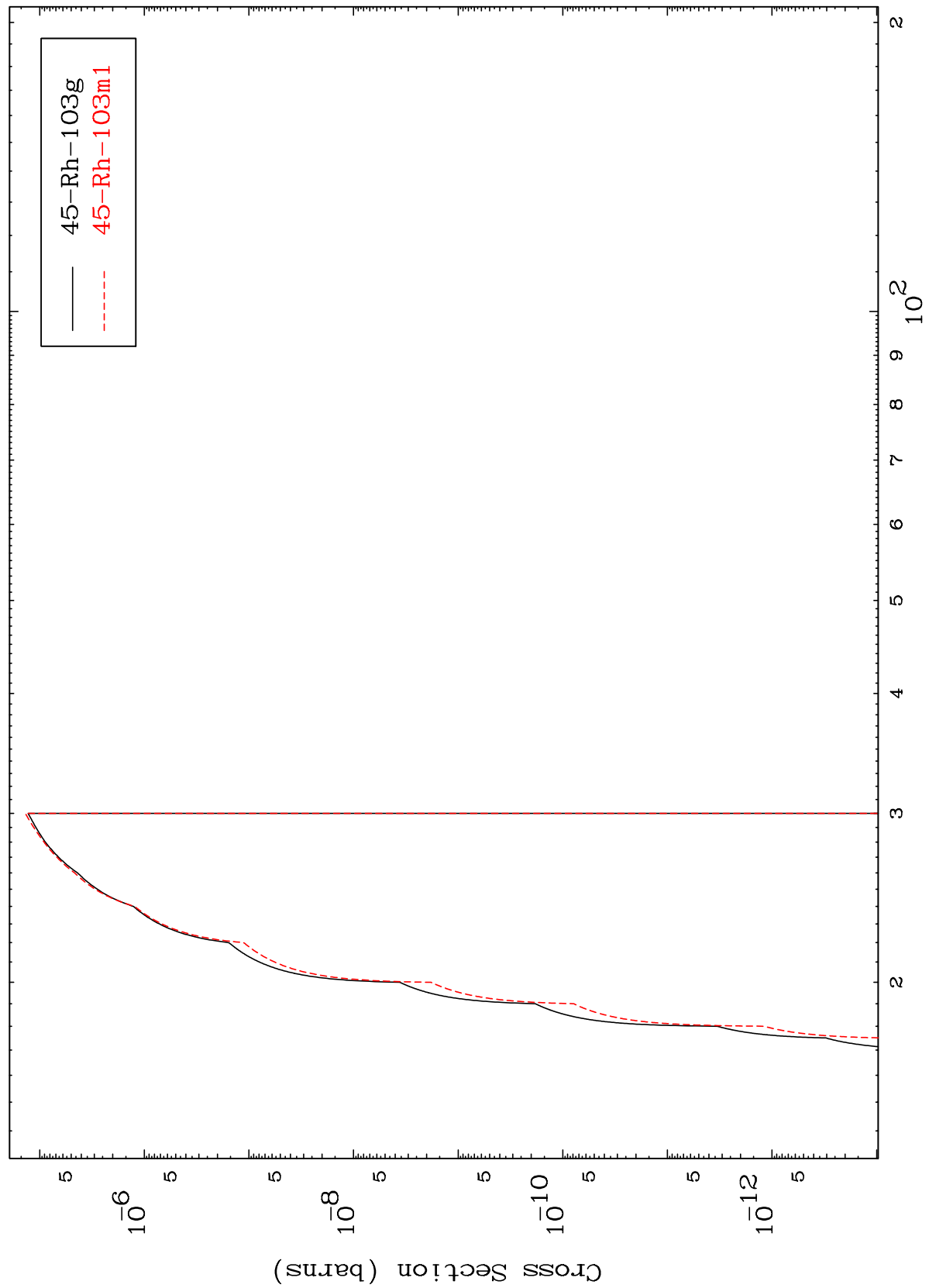
Incident Energy (MeV)

20

MAT 4719

47-Ag-105

(n,2p)  
Radionuclide Production Cross Section



21

47-Ag-105

Incident Energy (MeV)

Radionuclide Production Cross Section

