

Program EVALPLOT
(Version 2021-1)

by

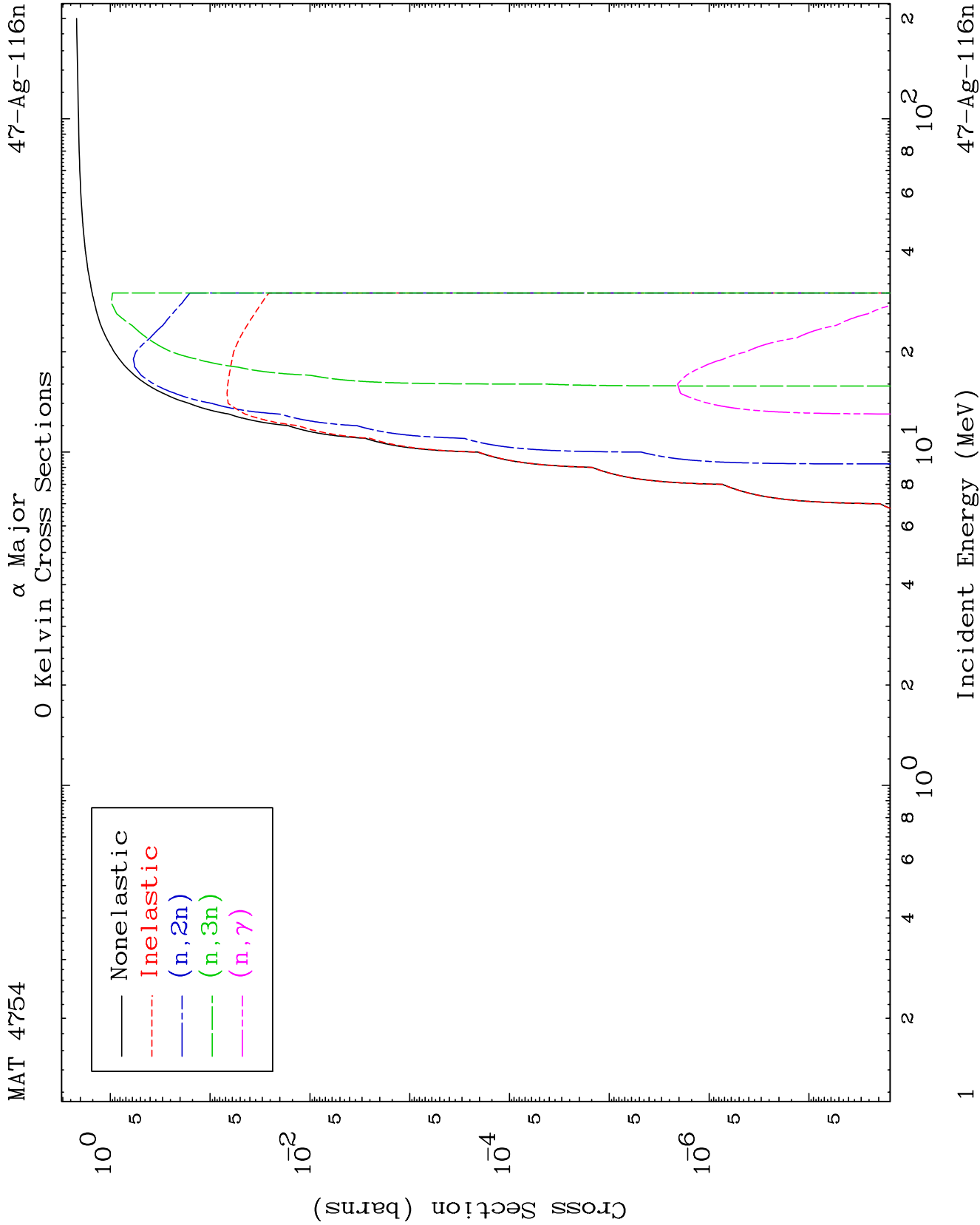
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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E.Mail: redcullen1@comcast.net
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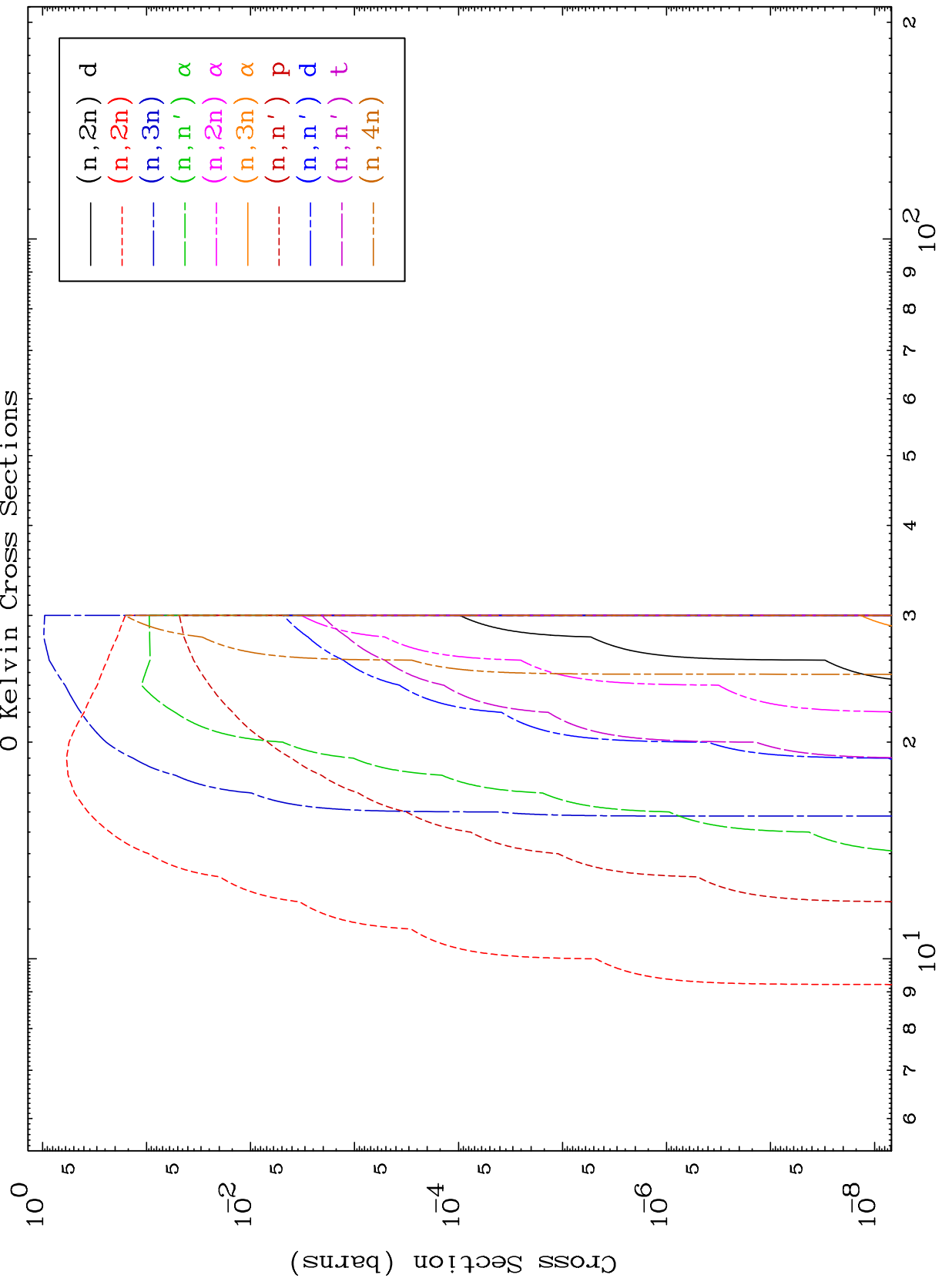
Press Mouse Button to Start



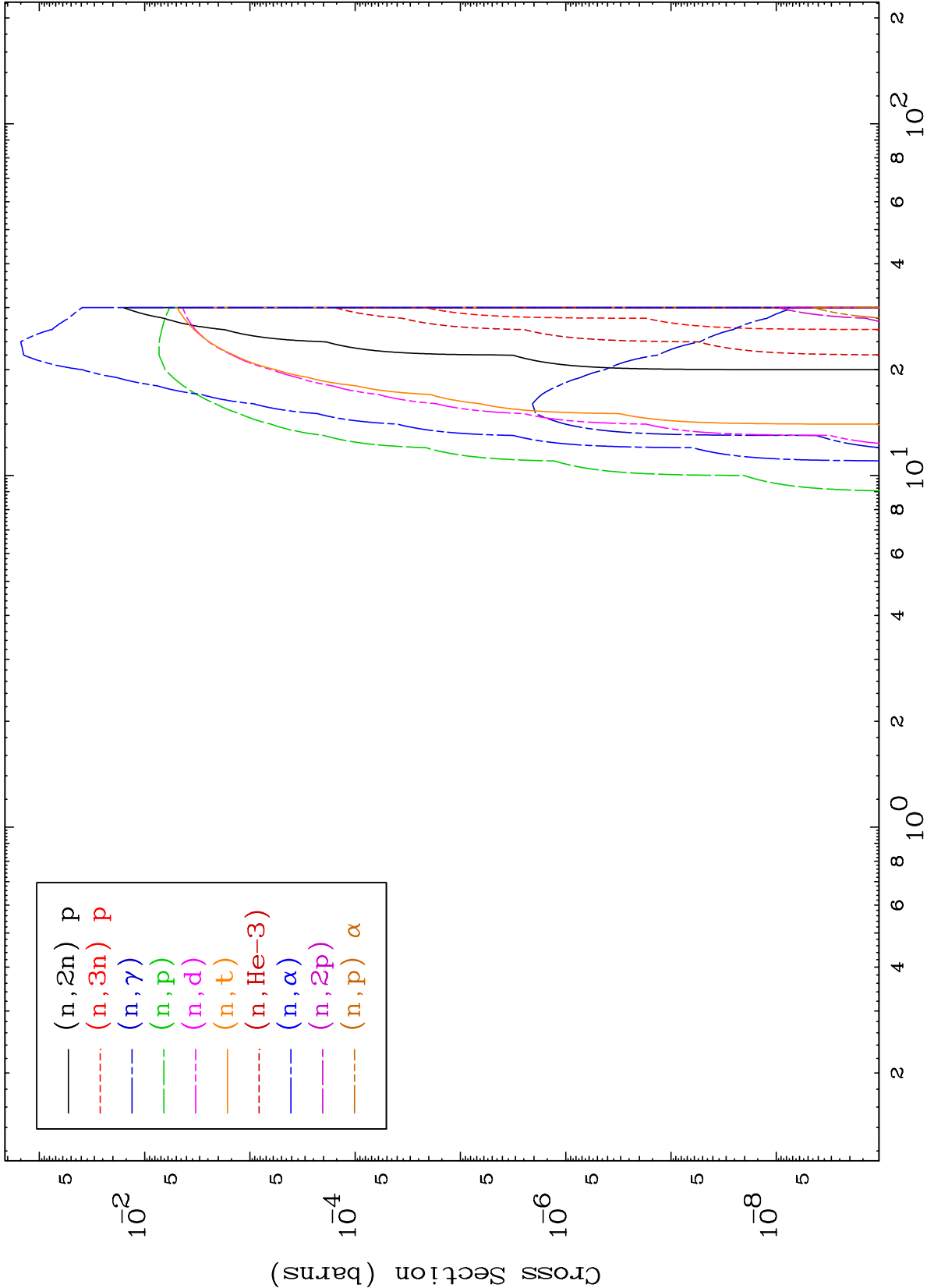
MAT 4754

α Neutron Absorption
0 Kelvin Cross Sections

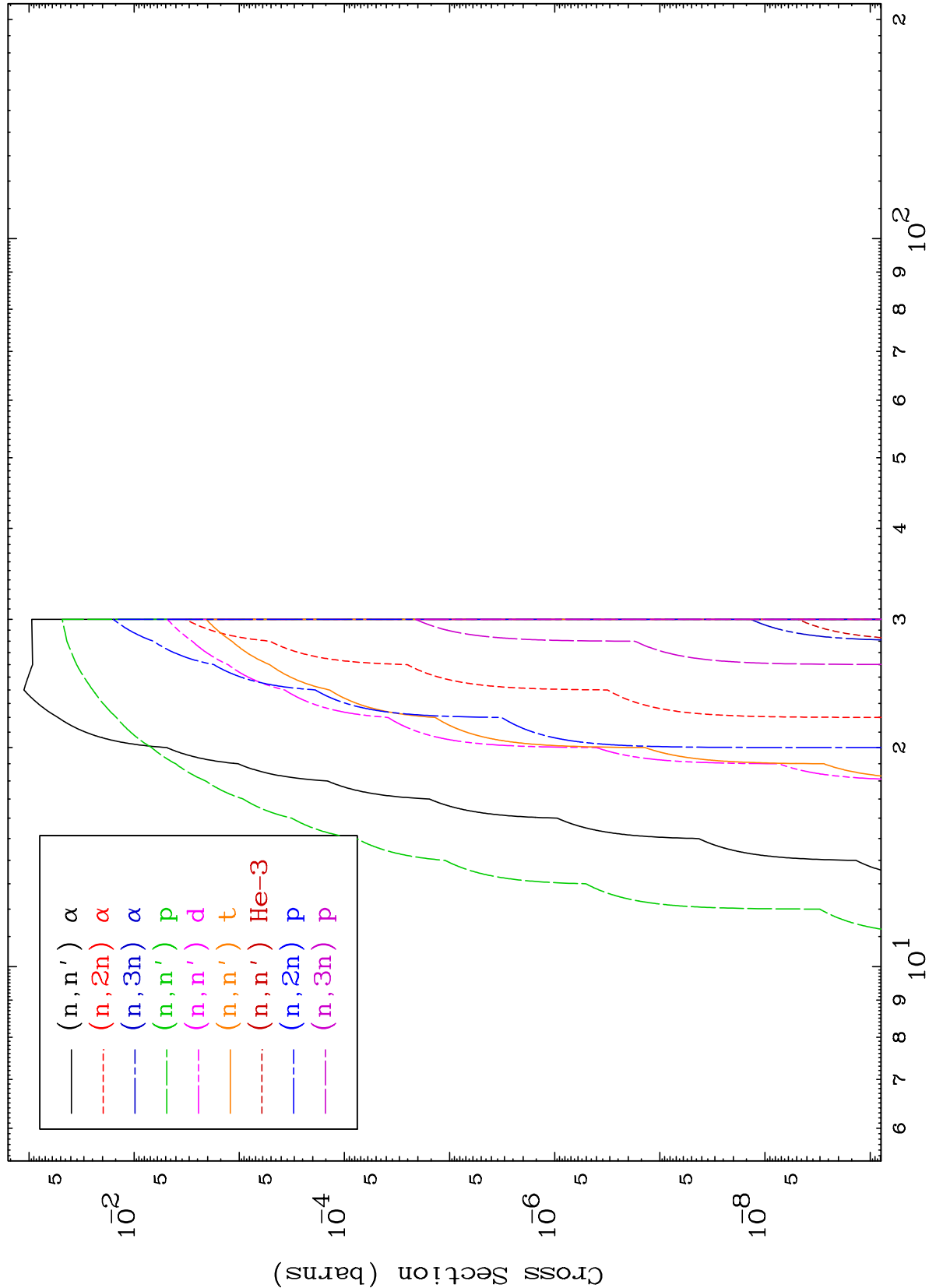
47-Ag-116n



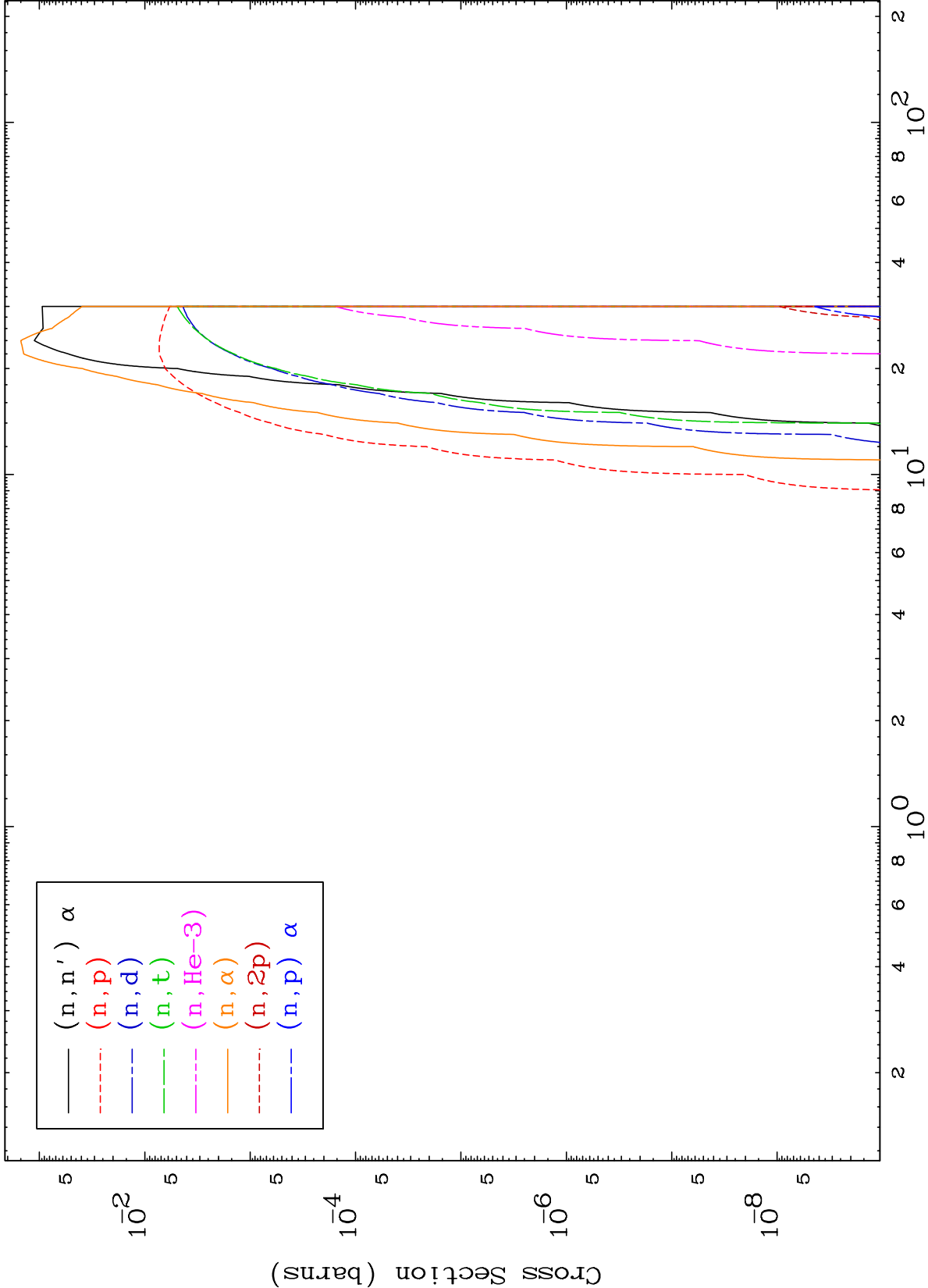
0 Kelvin Cross Sections

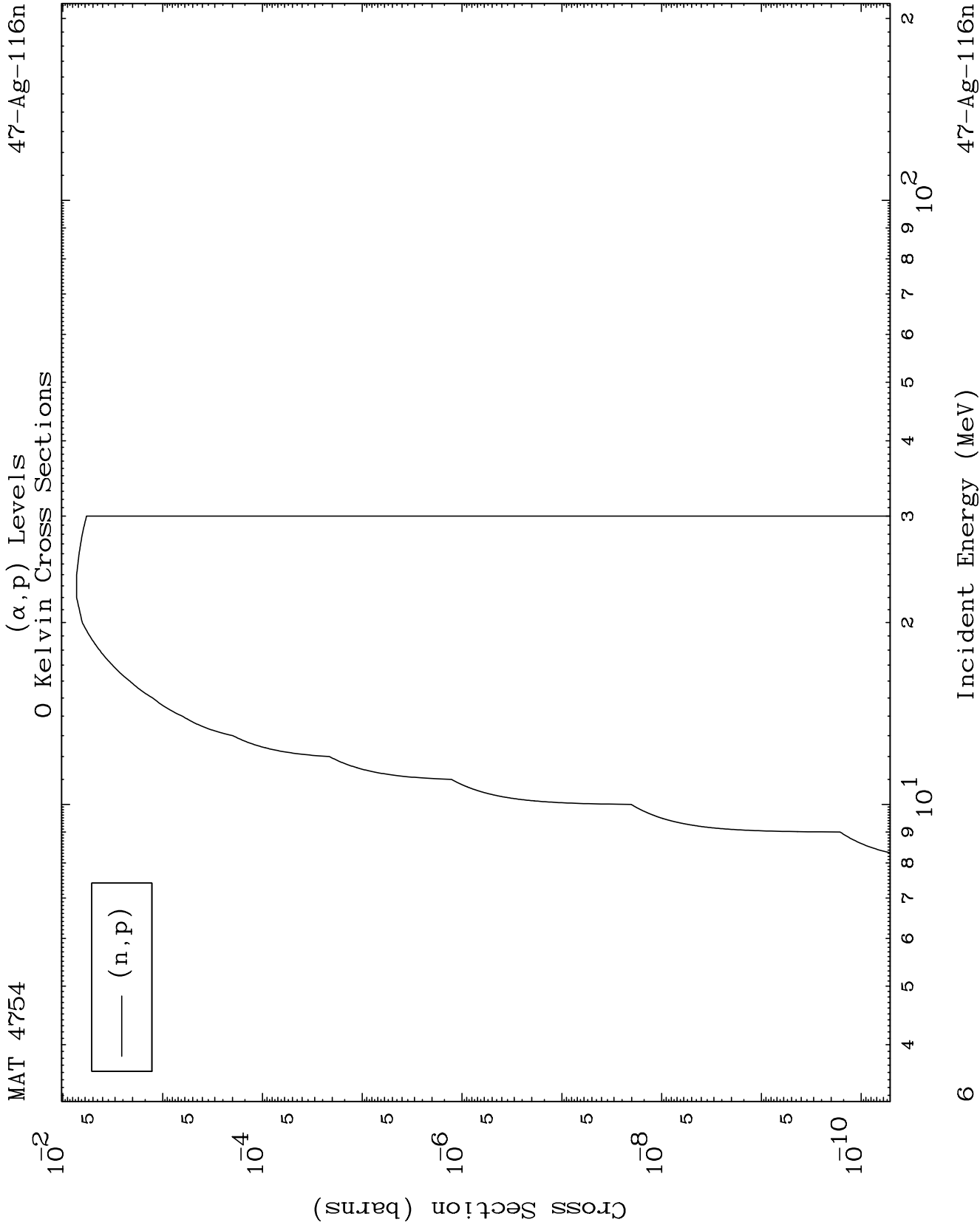


0 Kelvin Cross Sections



0 Kelvin Cross Sections

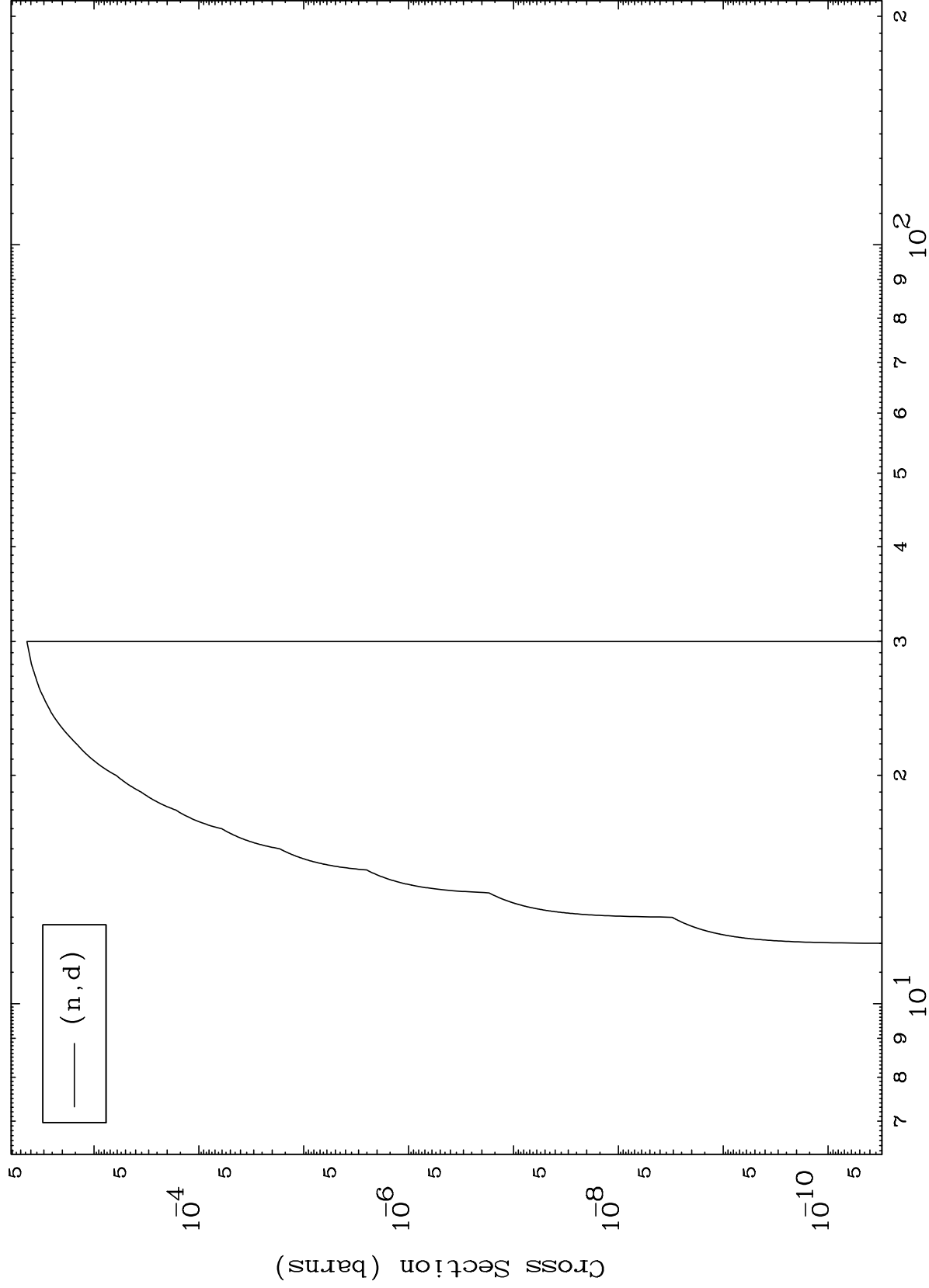




MAT 4754

47-Ag-116n

(α, d) Levels
0 Kelvin Cross Sections



47-Ag-116n

Incident Energy (MeV)

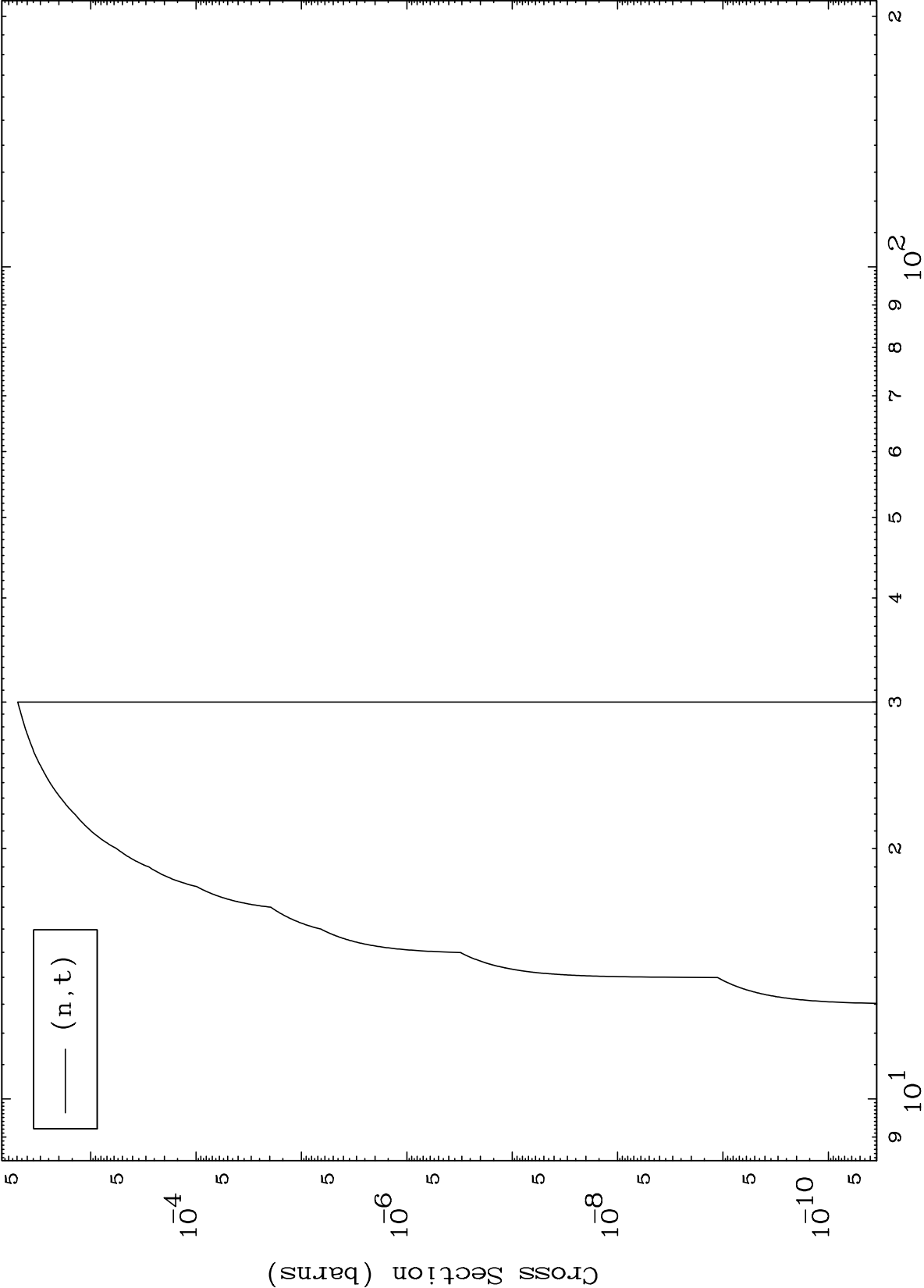
7

MAT 4754

(α, t) Levels

47-Ag-116n

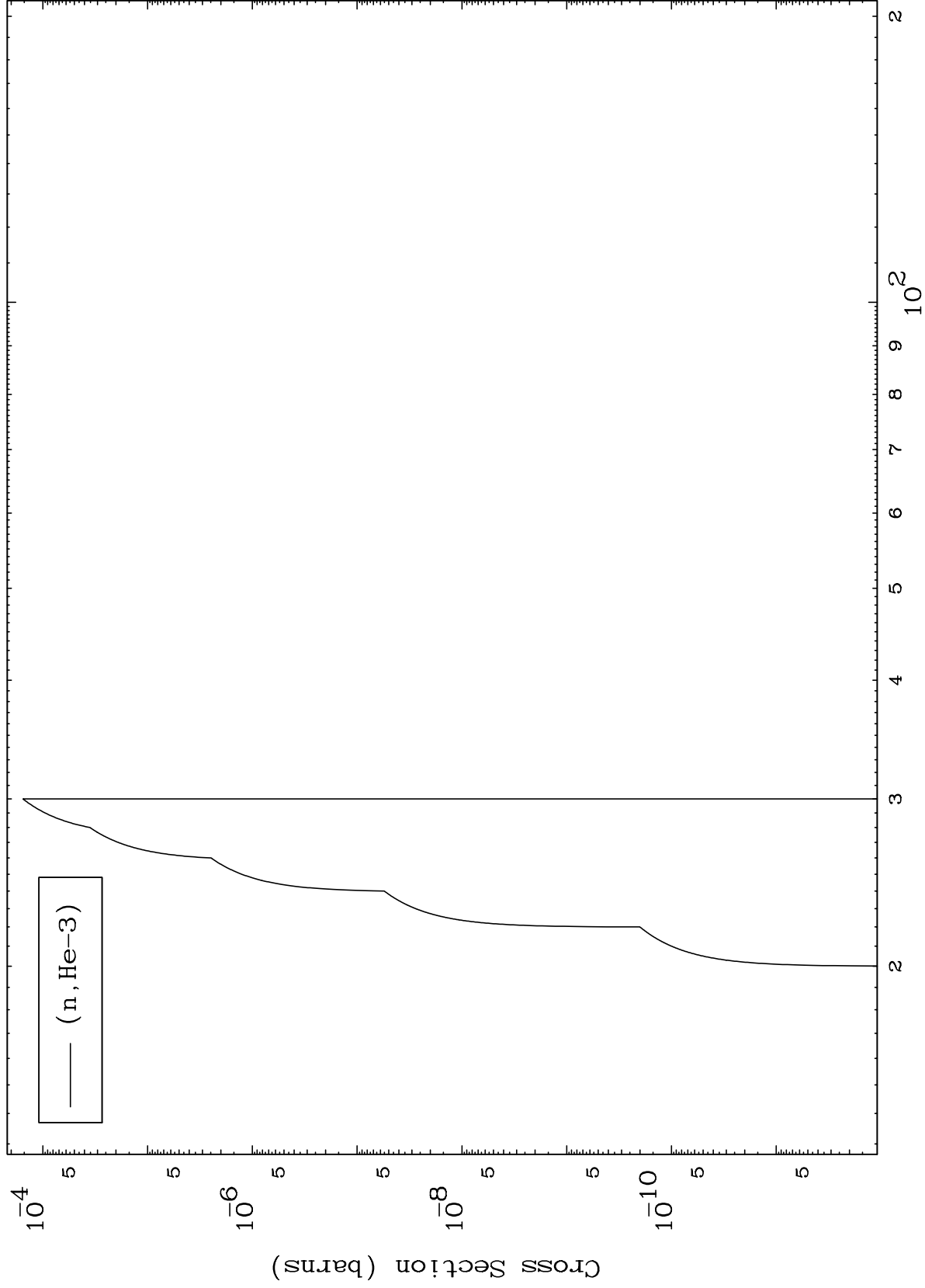
0 Kelvin Cross Sections



Incident Energy (MeV)

47-Ag-116n

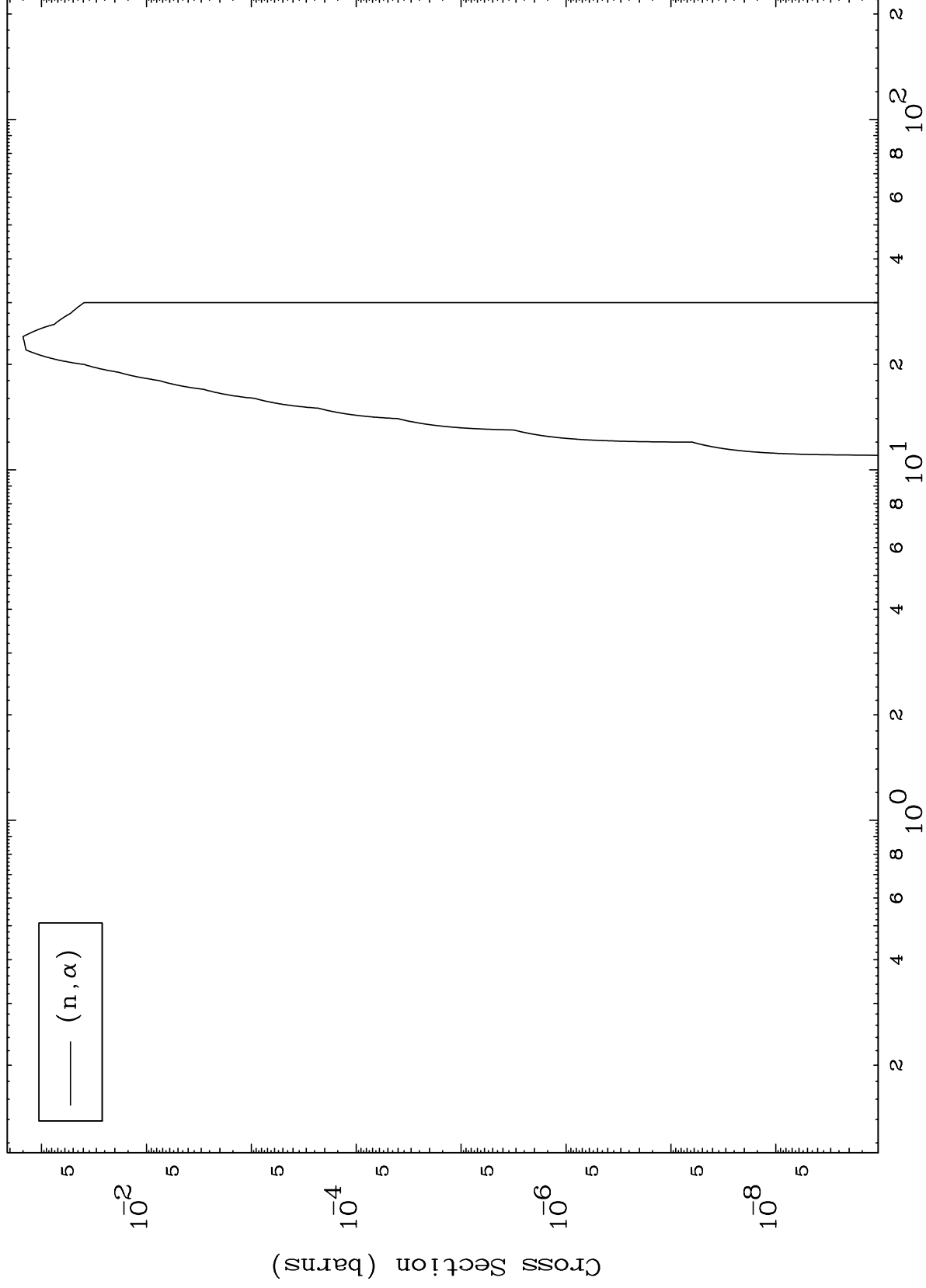
(α ,He3) Levels
0 Kelvin Cross Sections

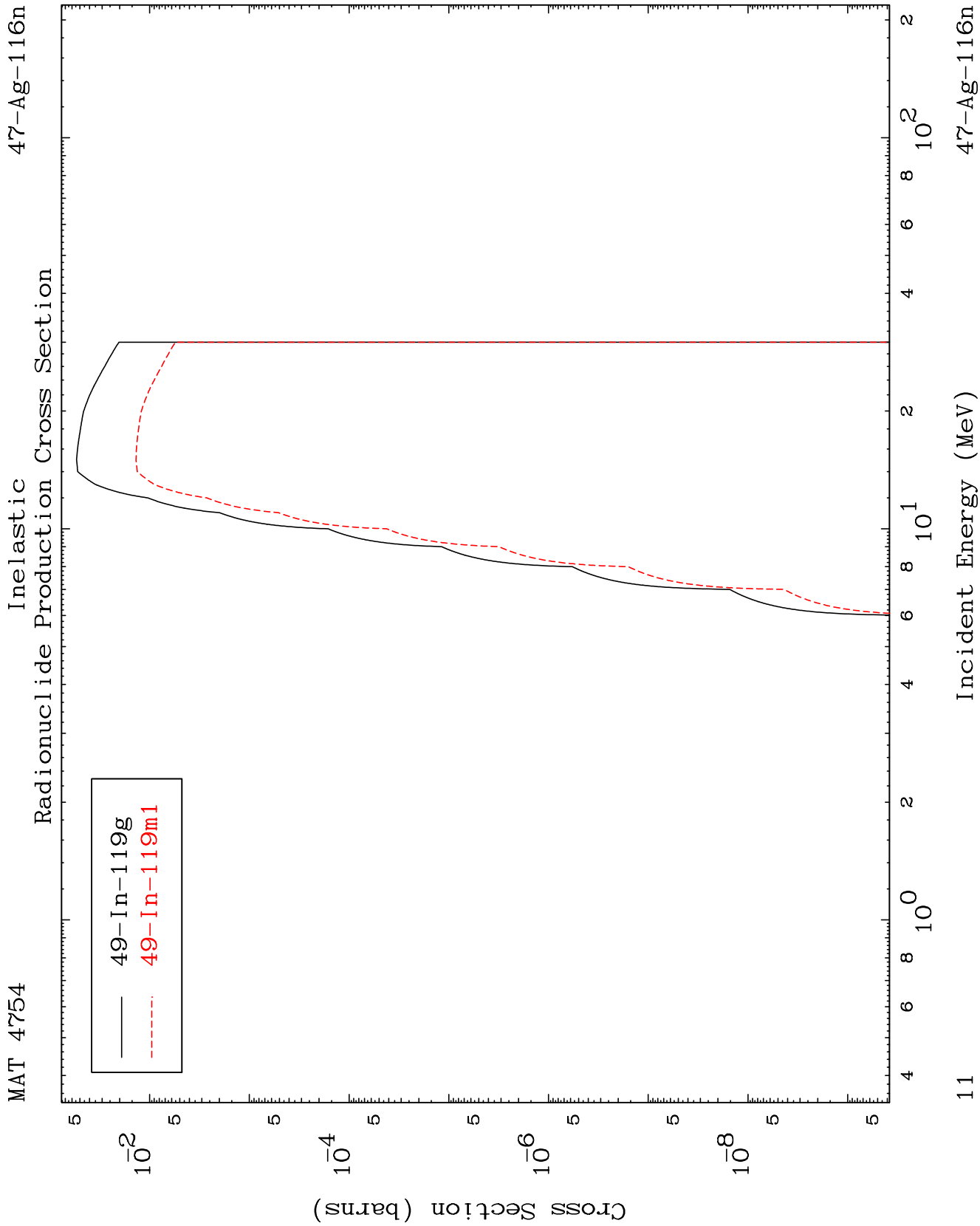


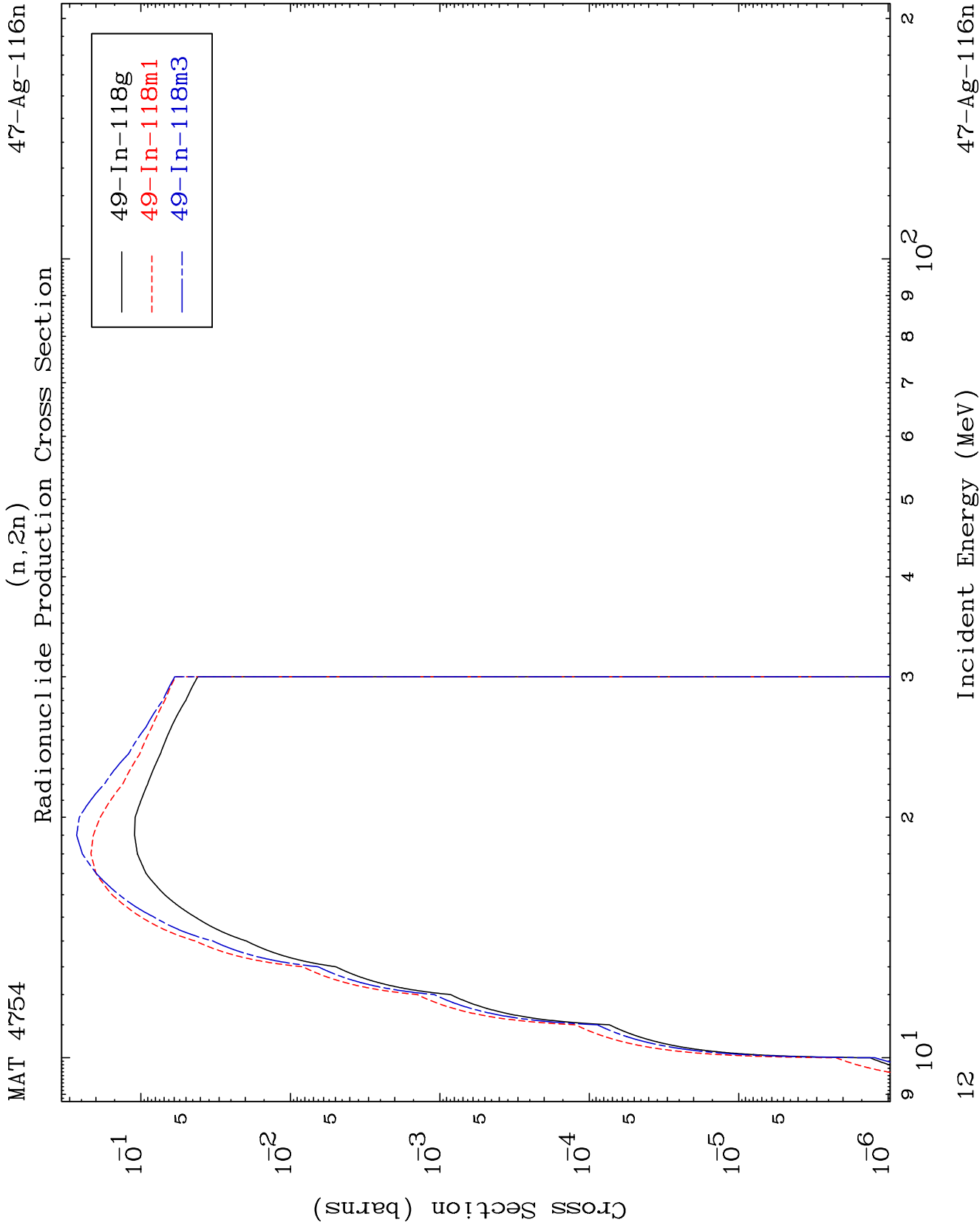
MAT 4754

47-Ag-116n

(α, α) Levels
0 Kelvin Cross Sections





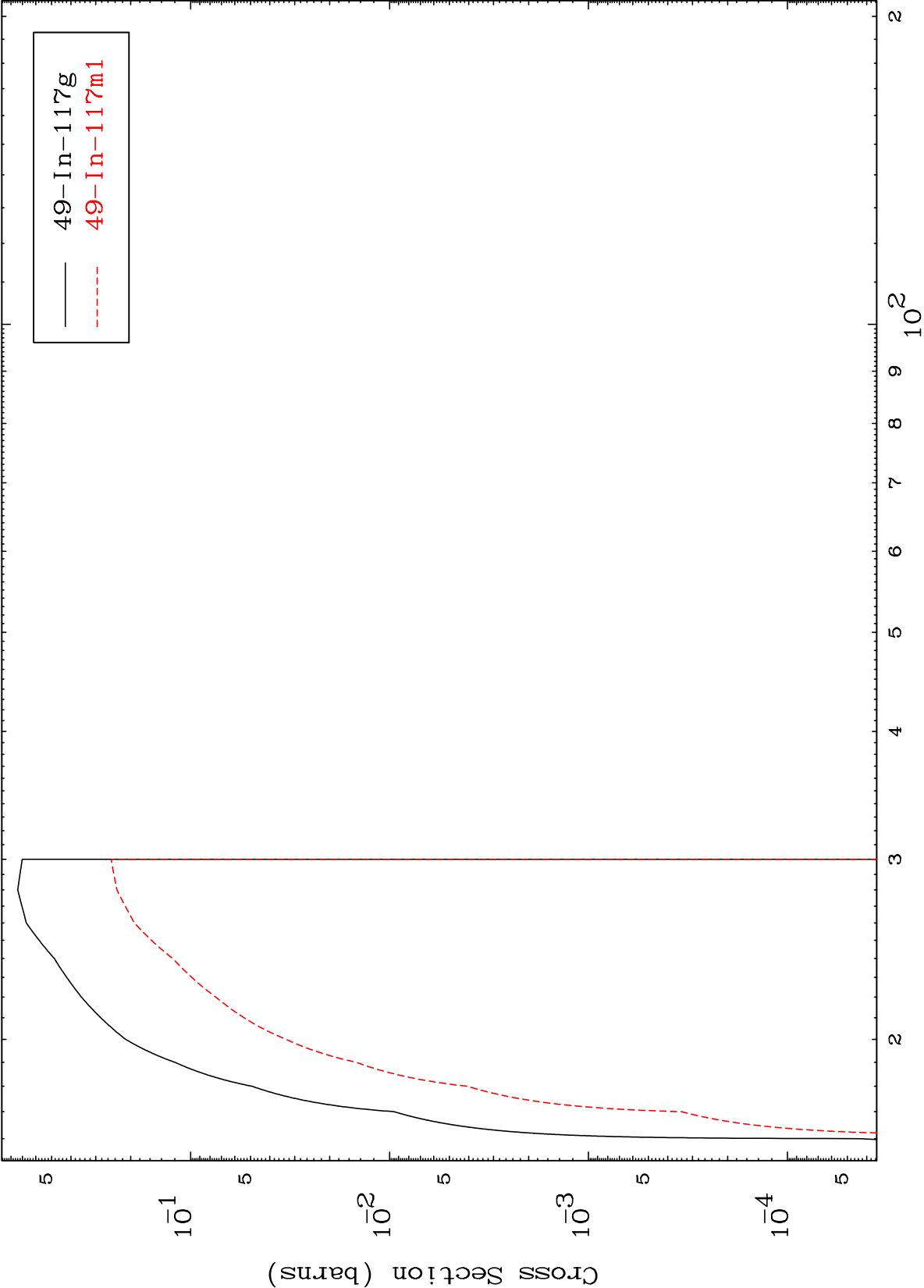


MAT 4754

(n,3n)

47-Ag-116n

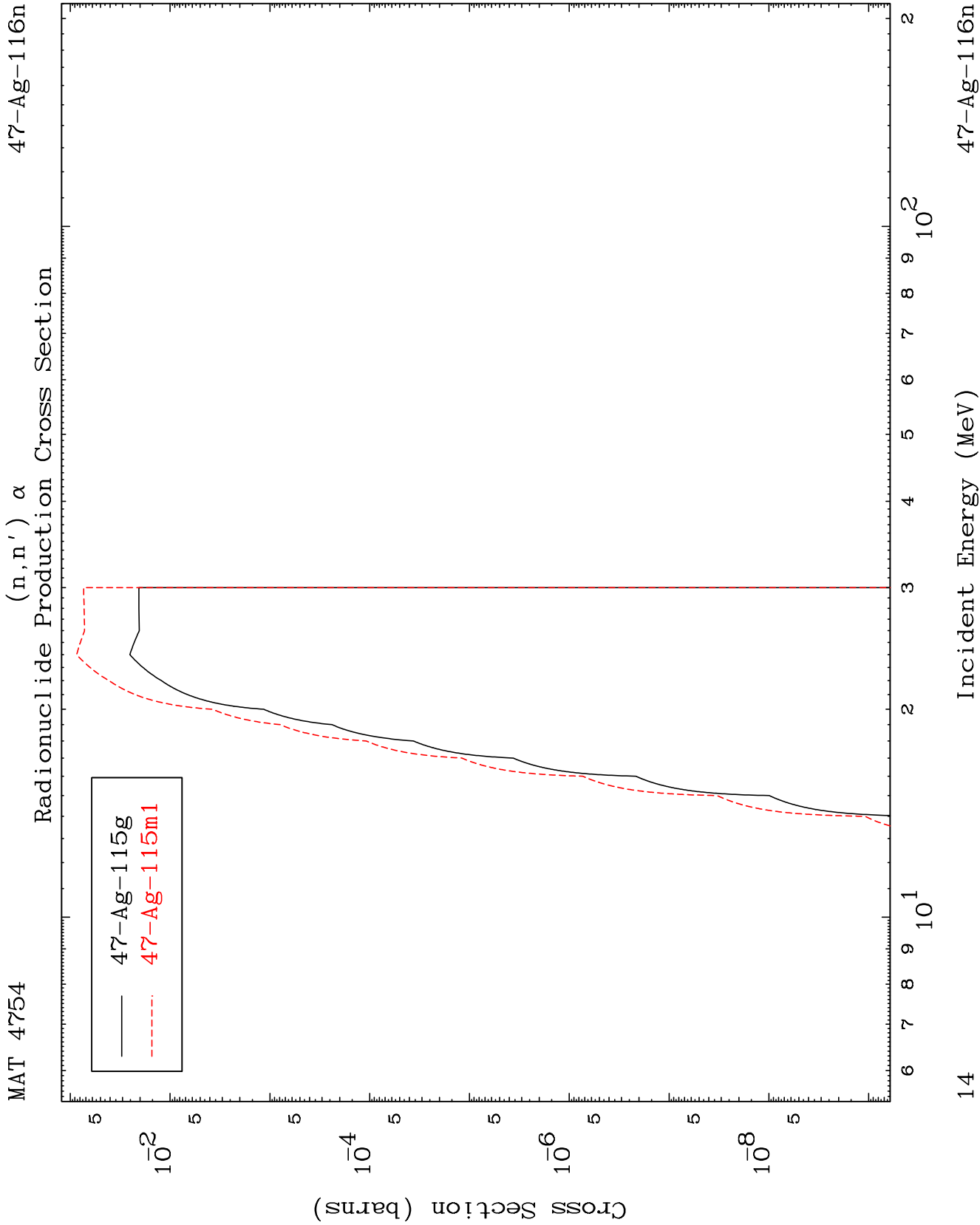
Radionuclide Production Cross Section

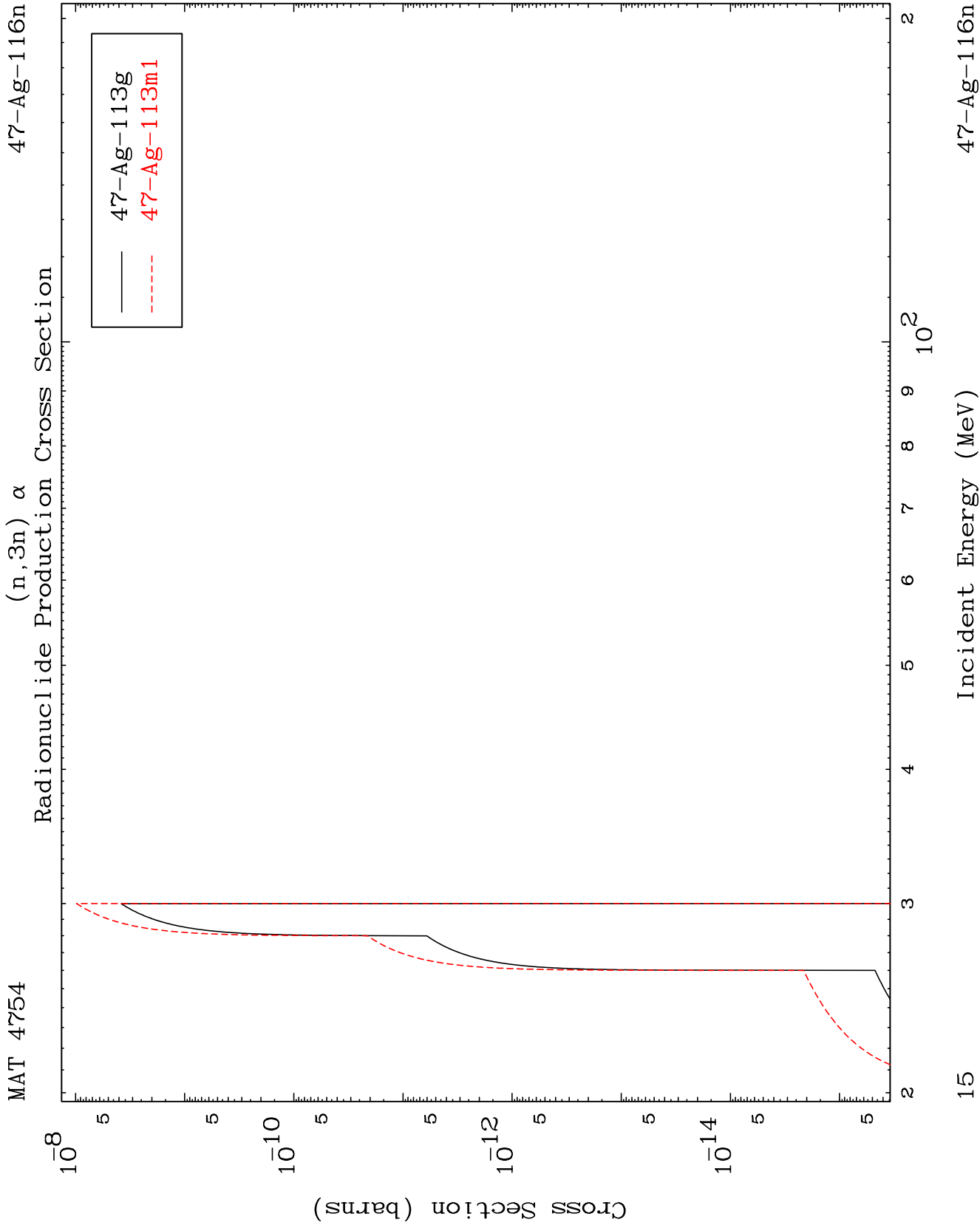


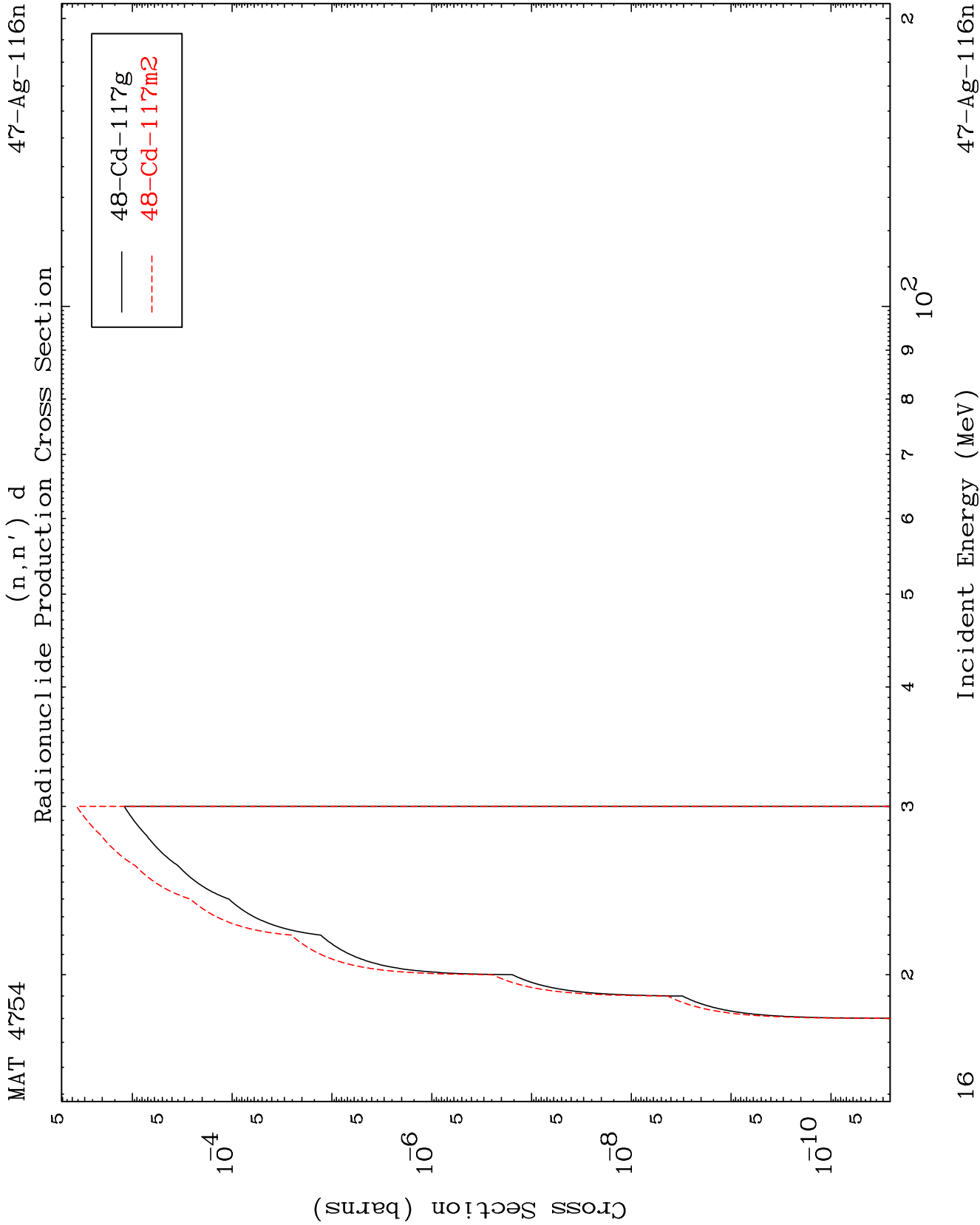
13

Incident Energy (MeV)

47-Ag-116n





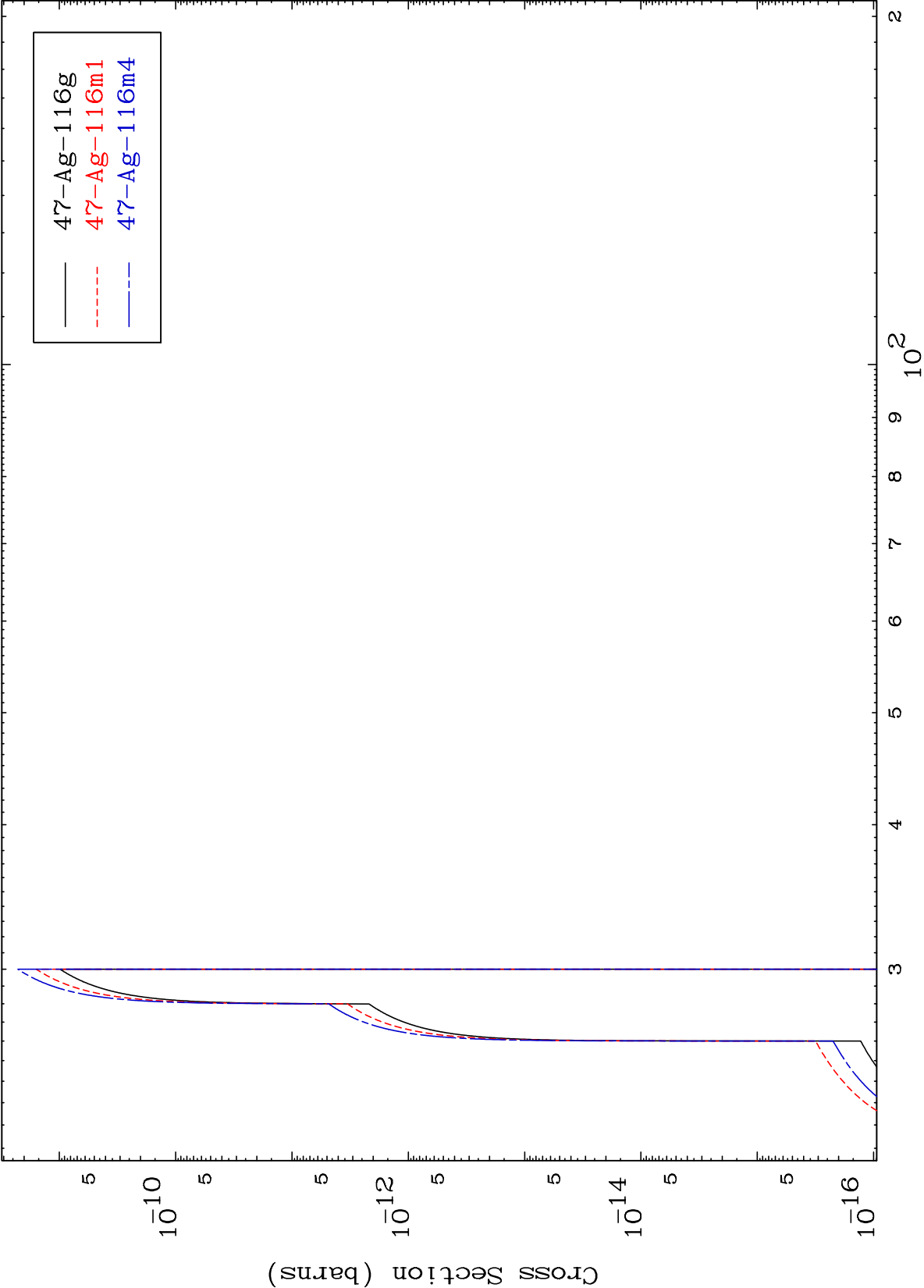


MAT 4754

(n,n') He-3

47-Ag-116n

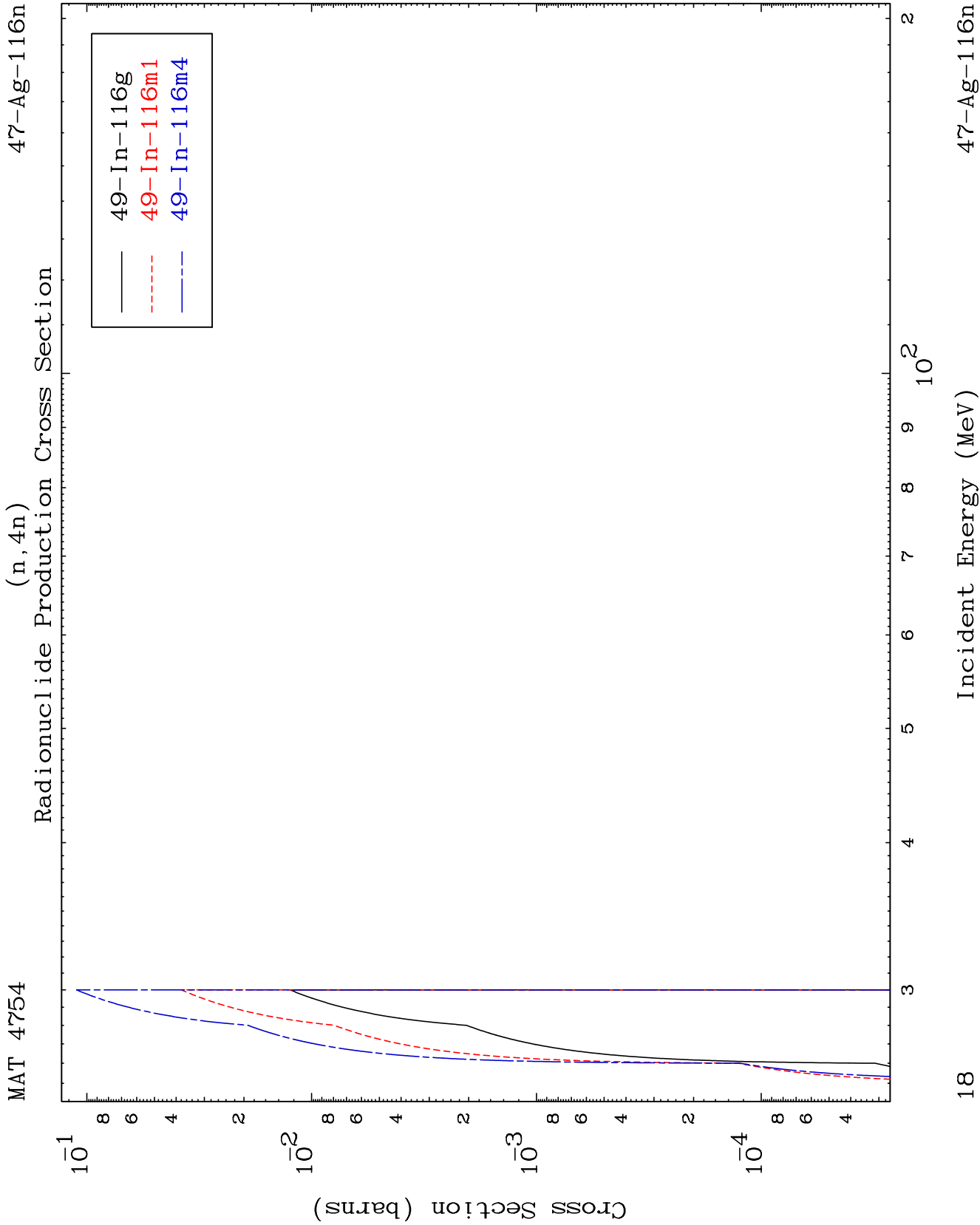
Radionuclide Production Cross Section

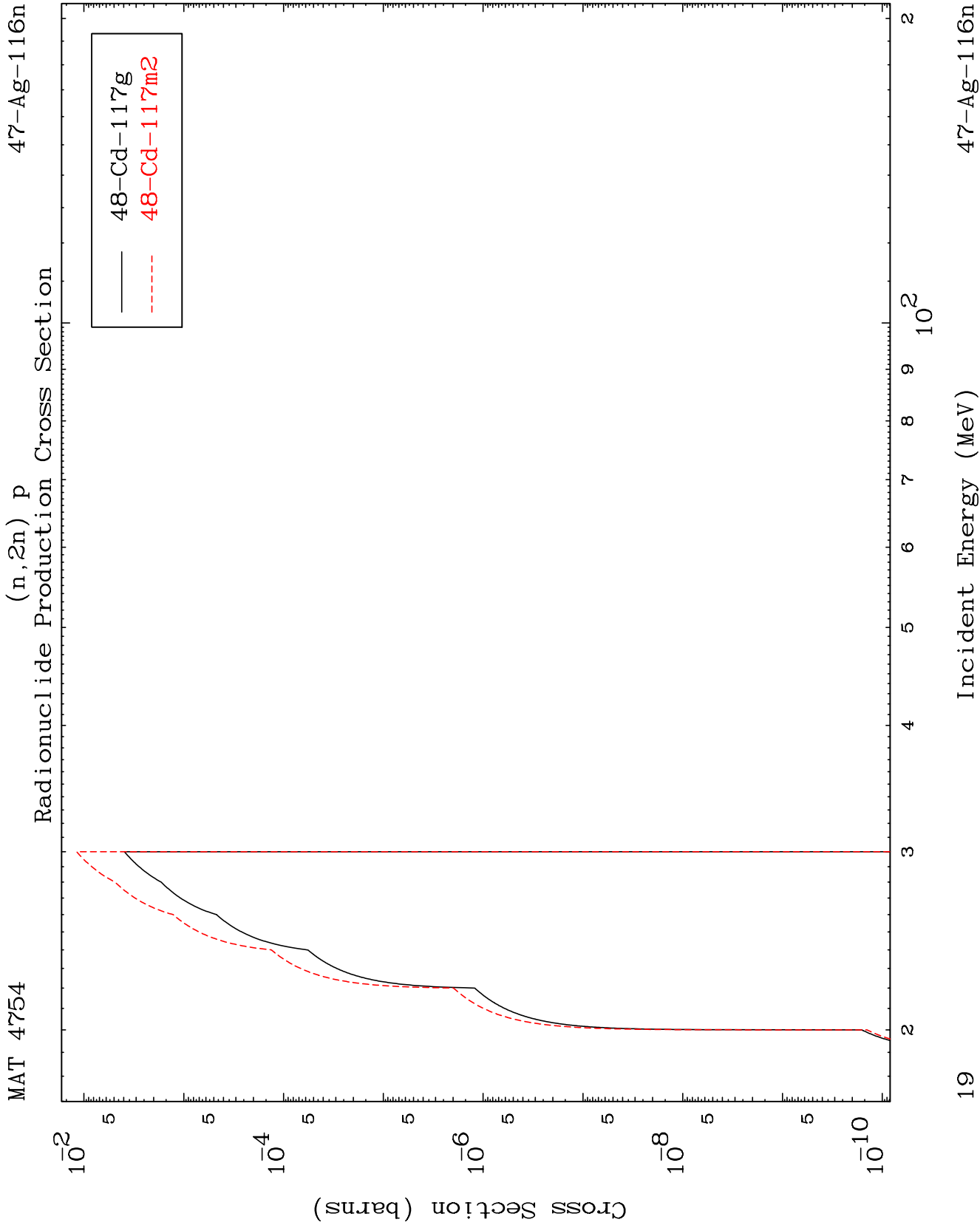


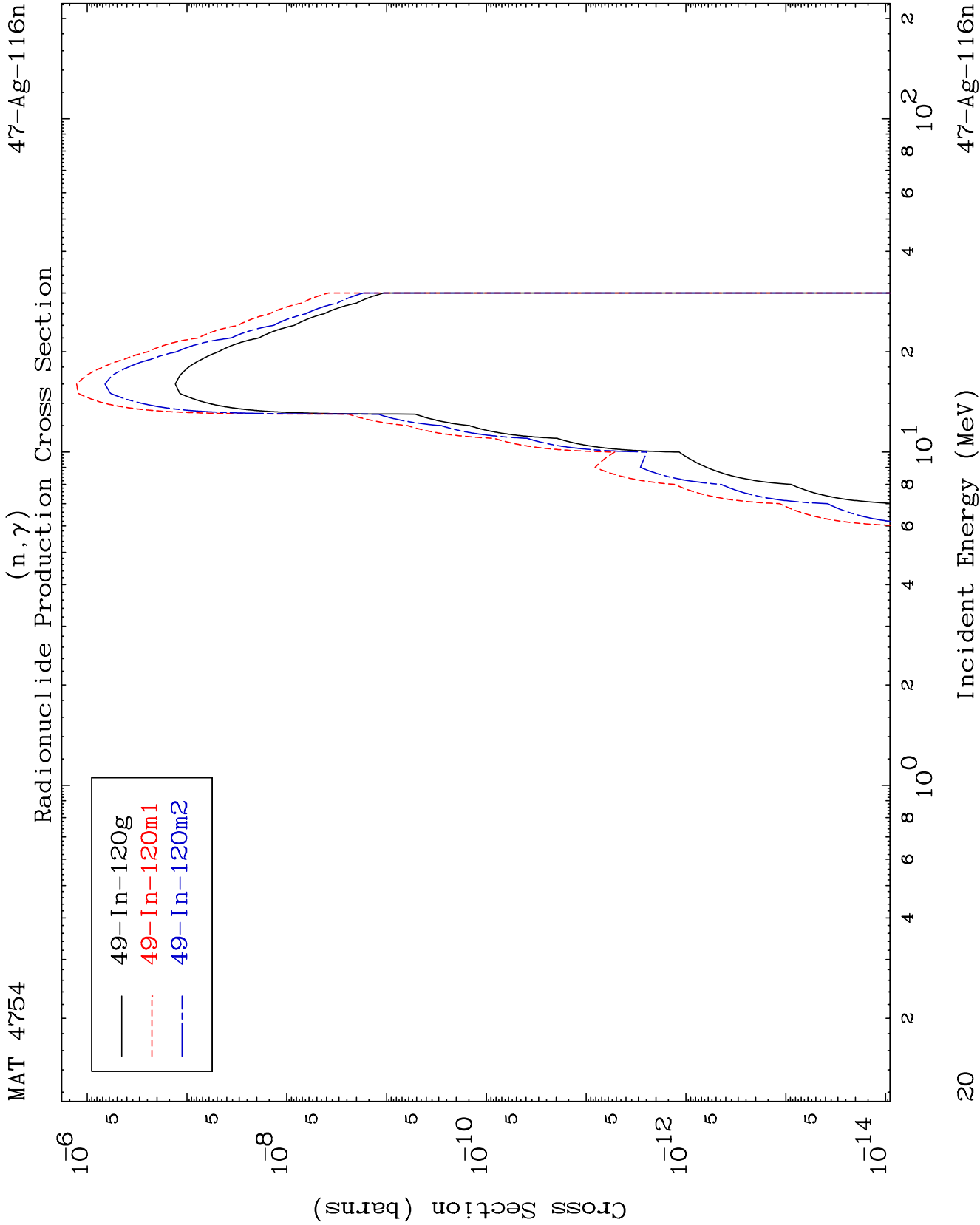
17

Incident Energy (MeV)

47-Ag-116n



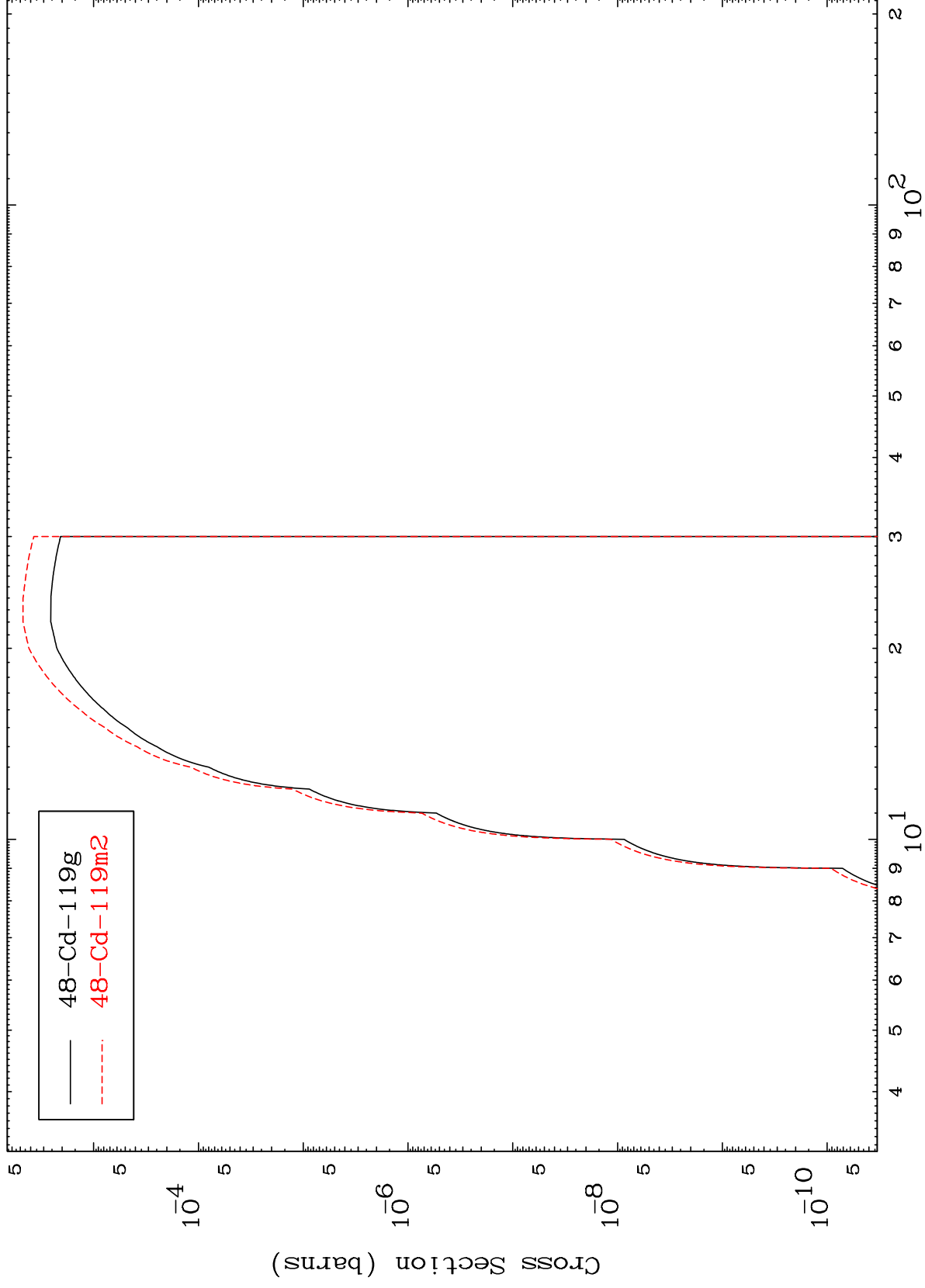




MAT 4754

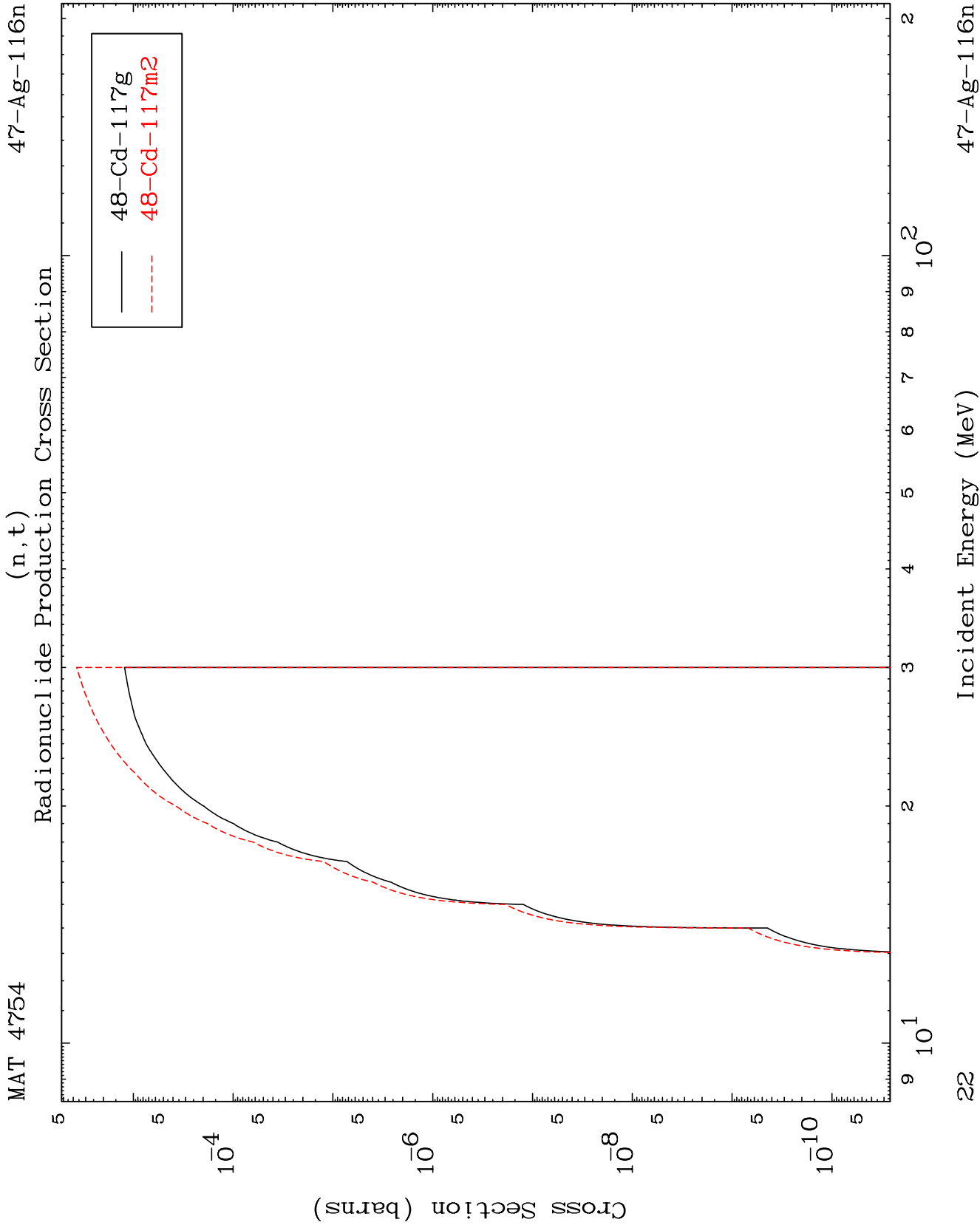
47-Ag-116n

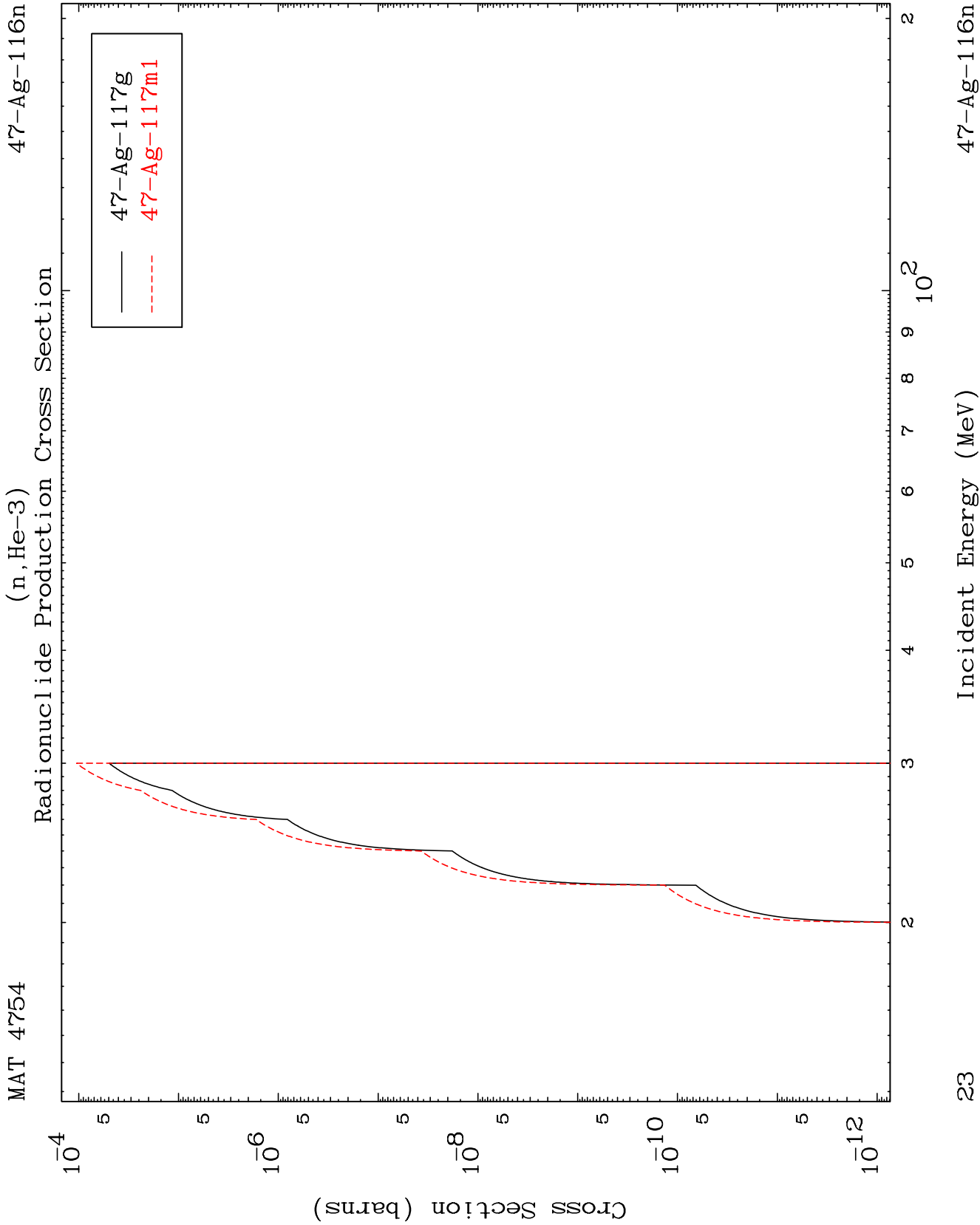
Radionuclide Production Cross Section

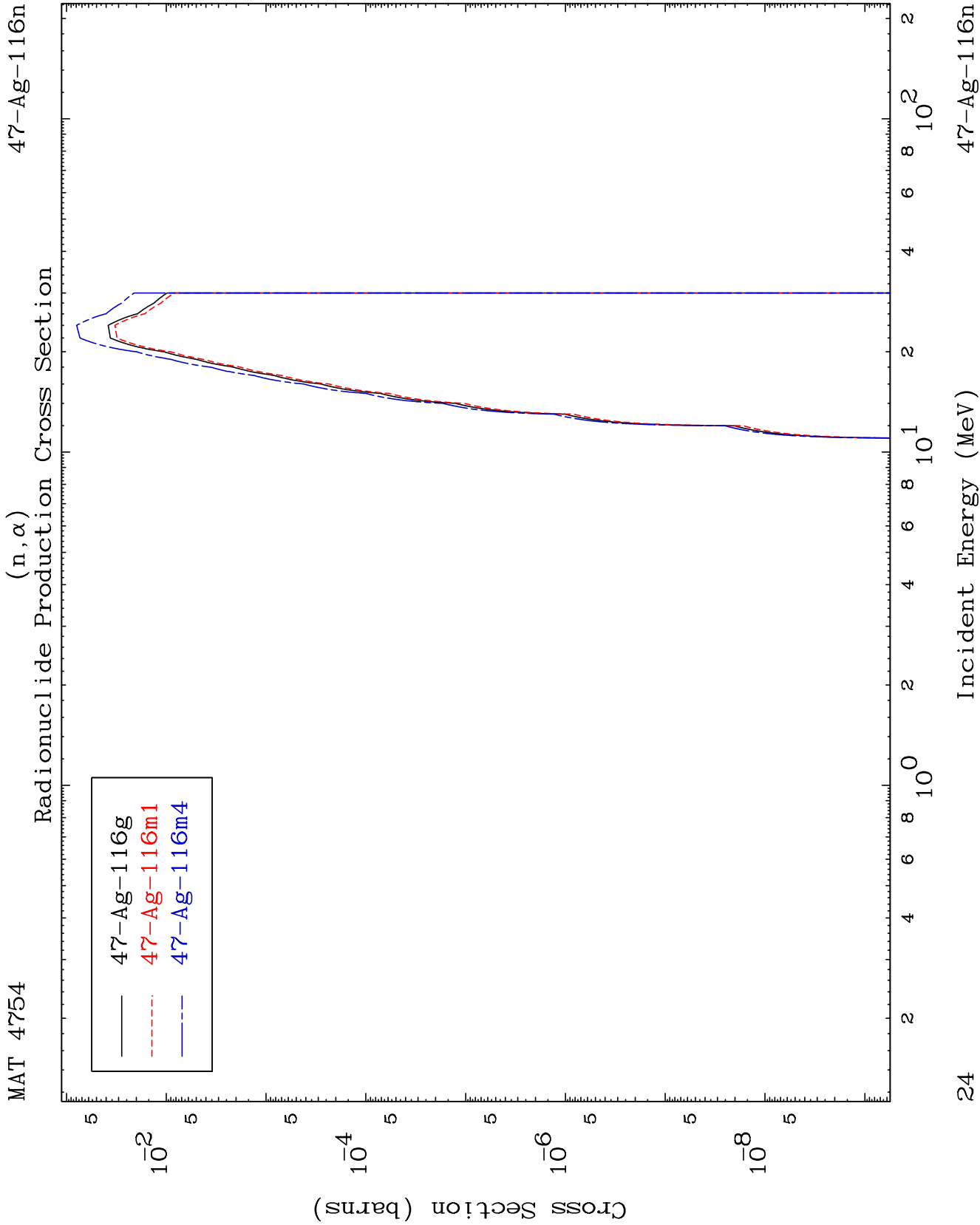


21

47-Ag-116n



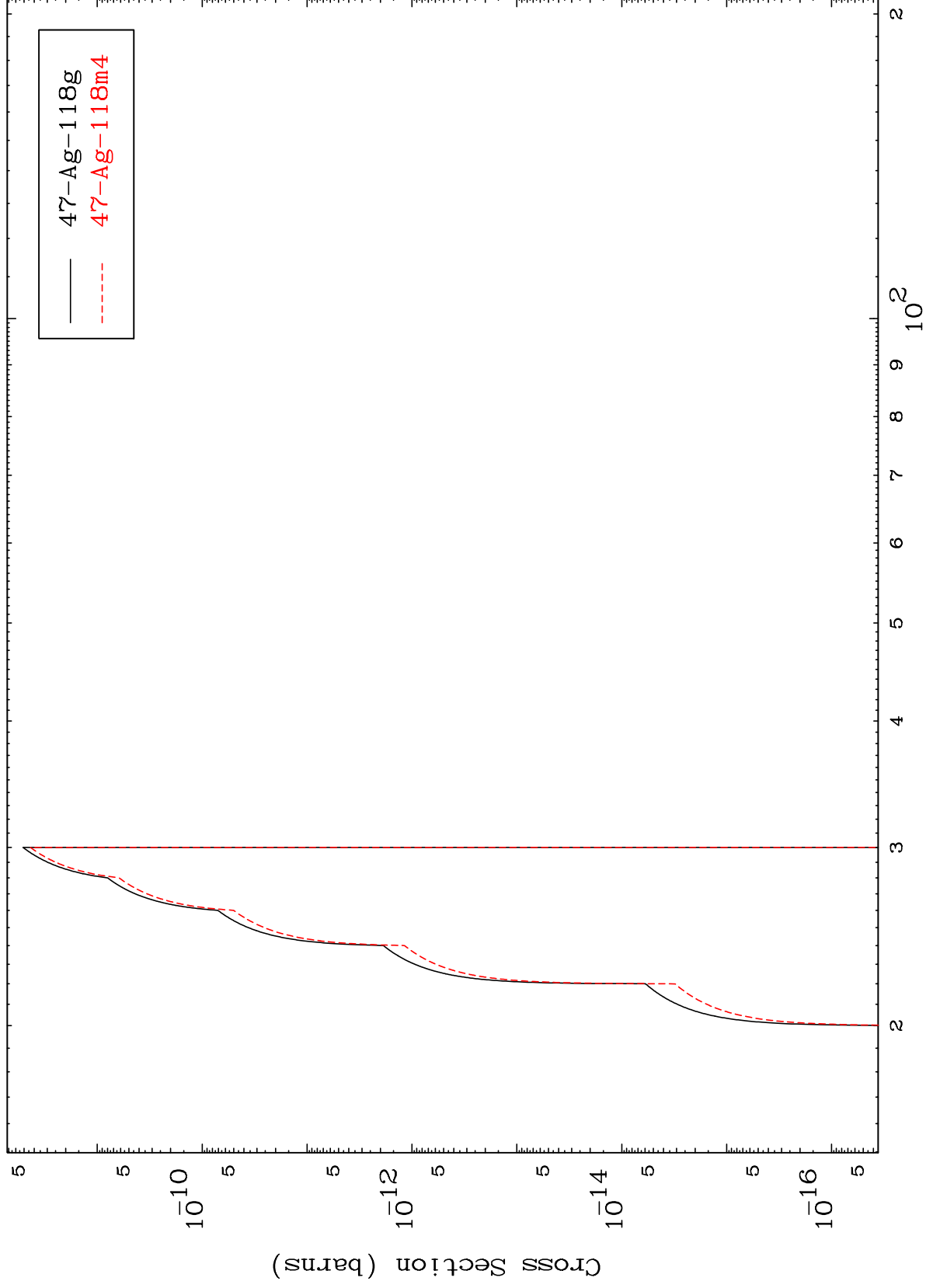




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47-Ag-116n

(n,2p)
Radionuclide Production Cross Section



25

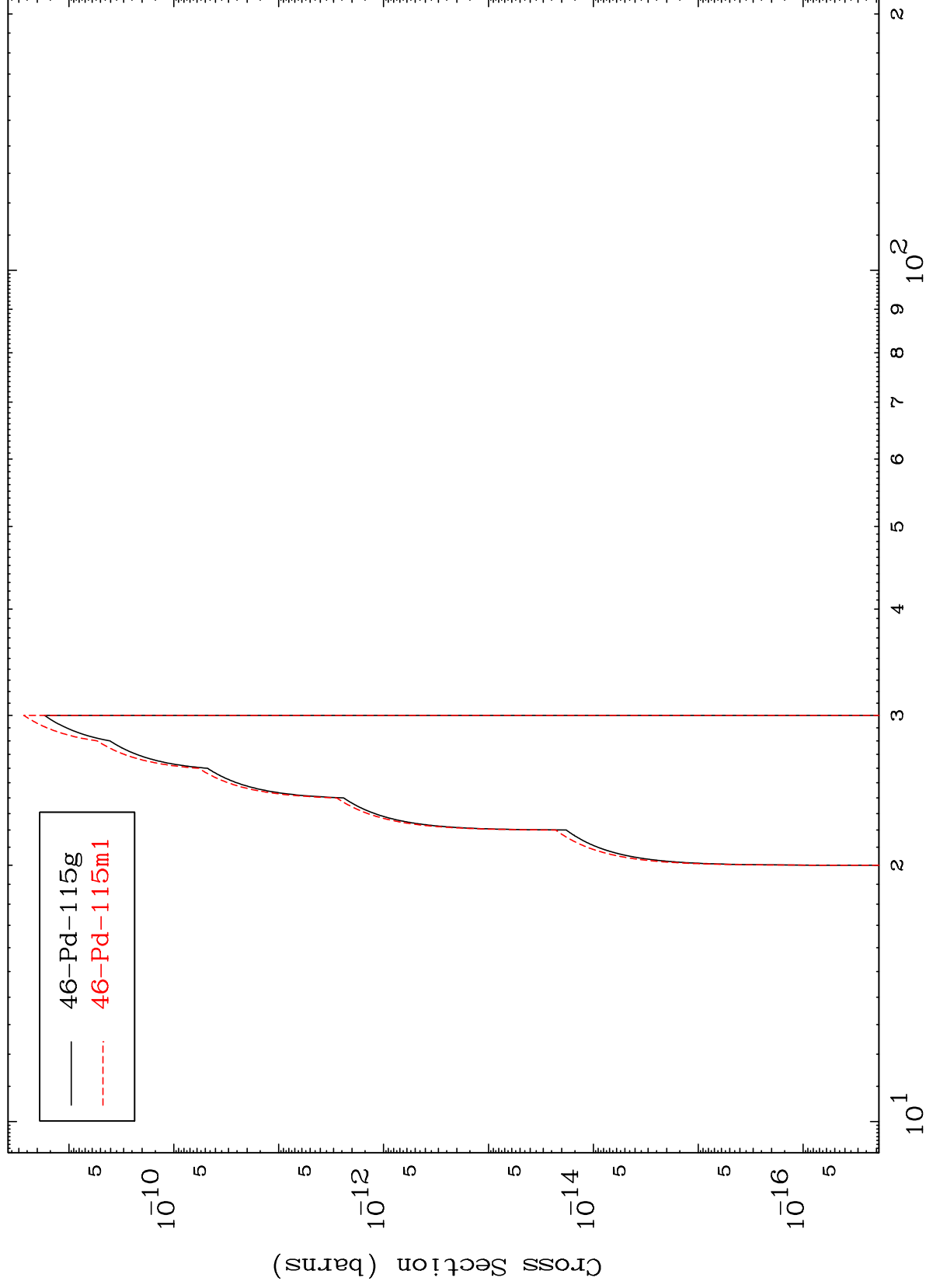
Incident Energy (MeV)

47-Ag-116n

MAT 4754

47-Ag-116n

(n,p) α
Radionuclide Production Cross Section



47-Ag-116n

Incident Energy (MeV)

26