

Program EVALPLOT
(Version 2021-1)

by

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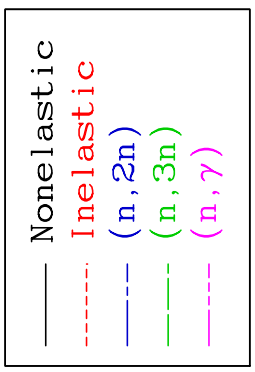
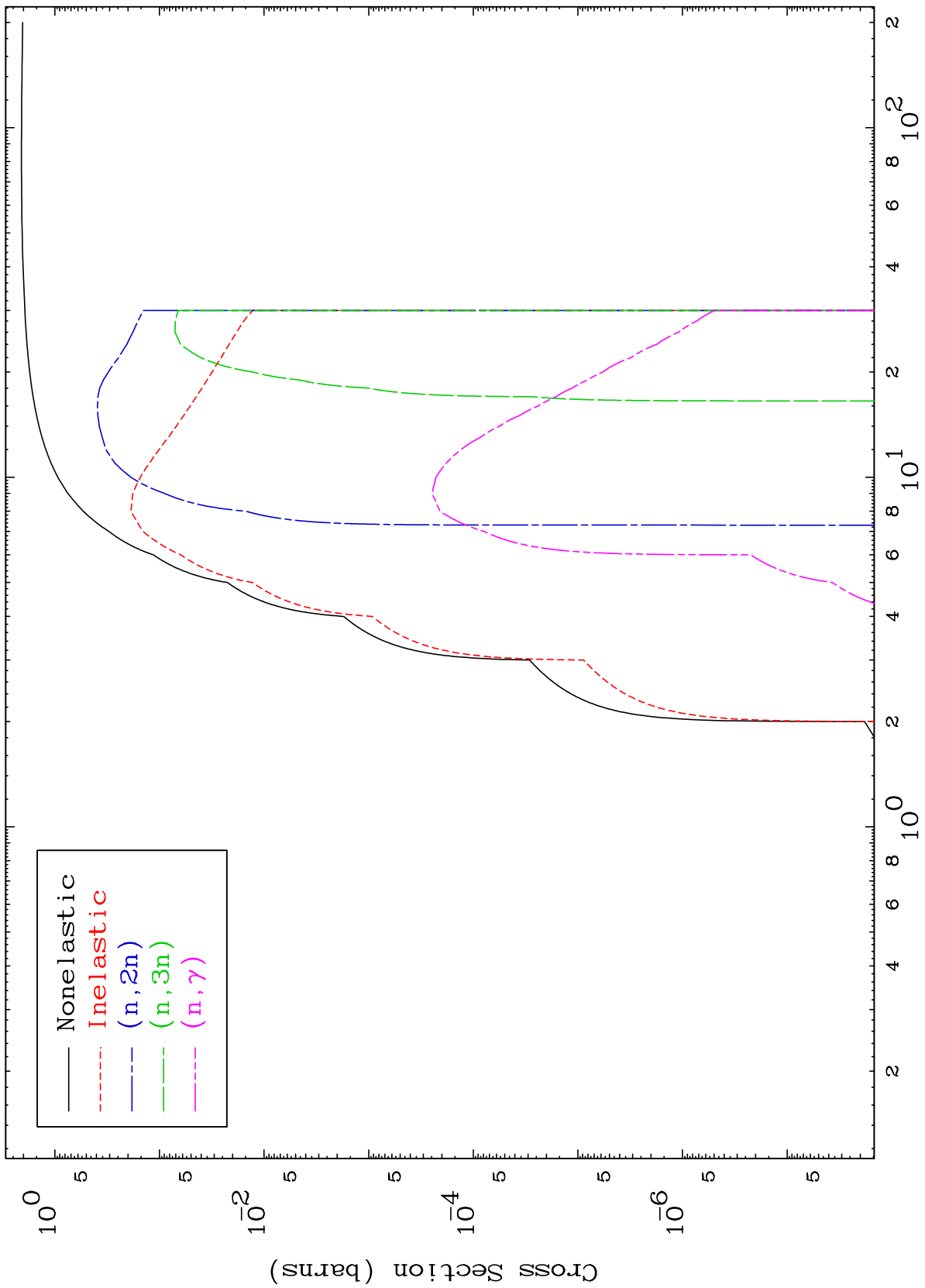
Press Mouse Button to Start

MAT 4713

Deuteron Major

47-Ag-103

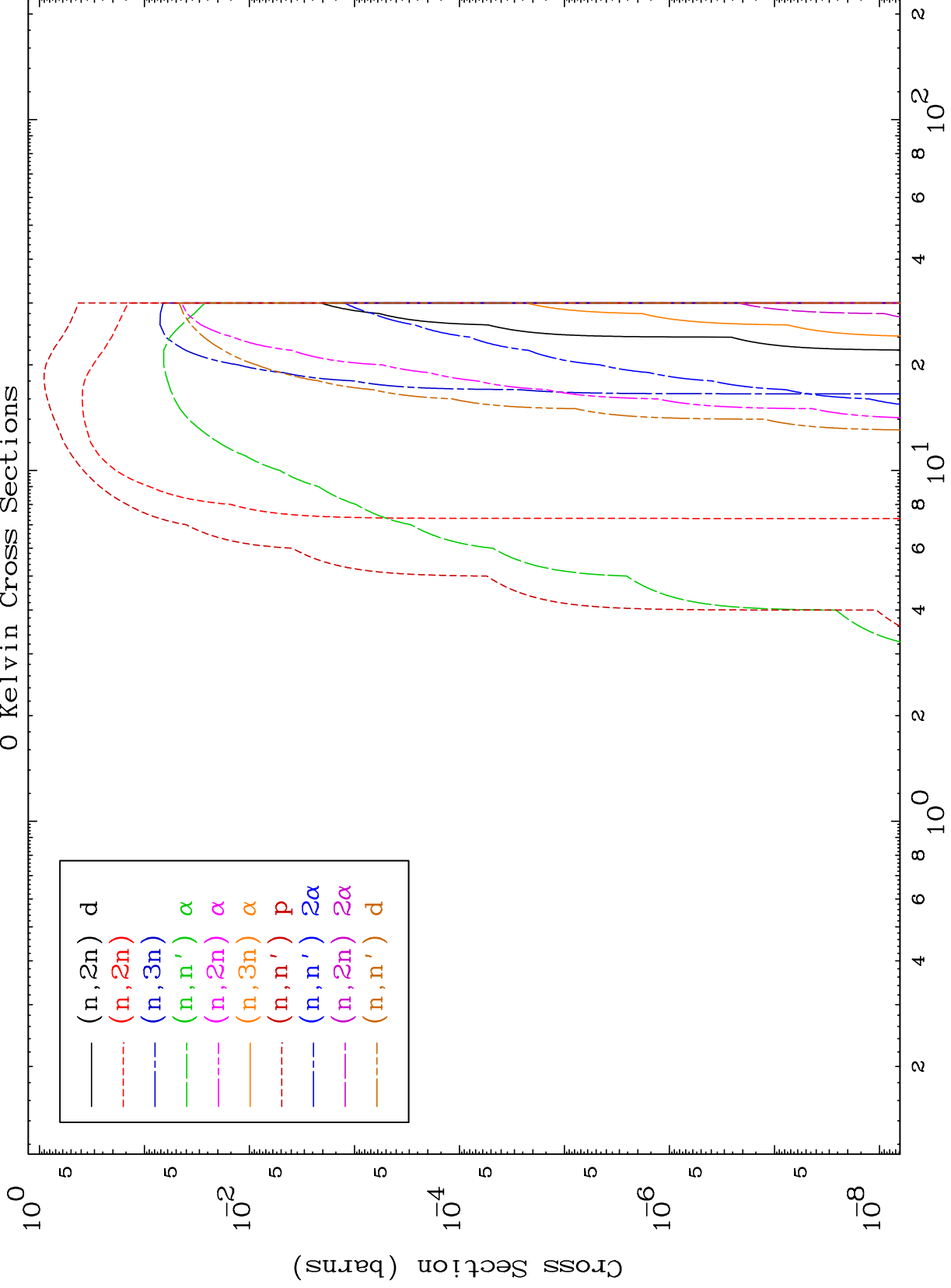
0 Kelvin Cross Sections

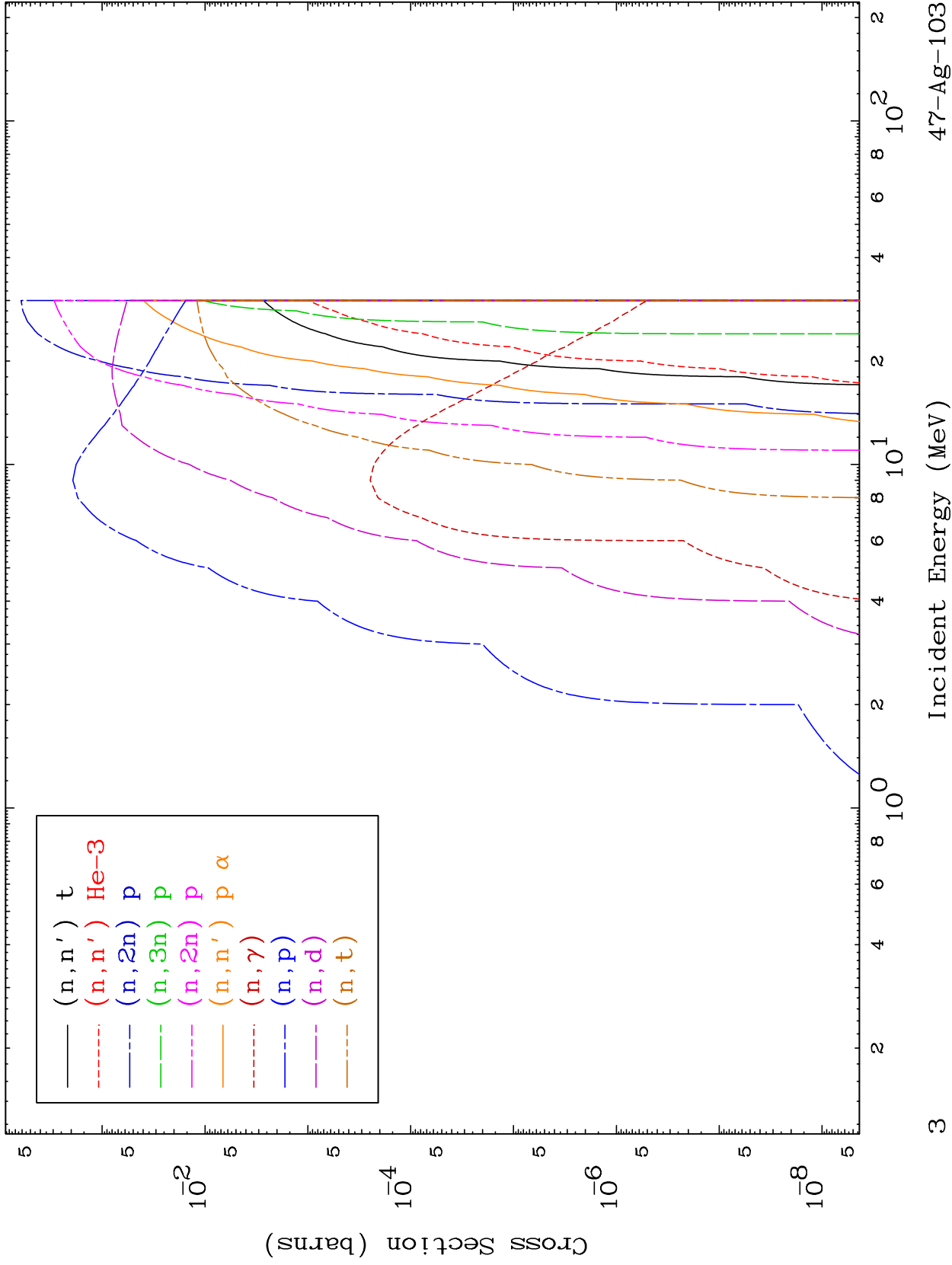


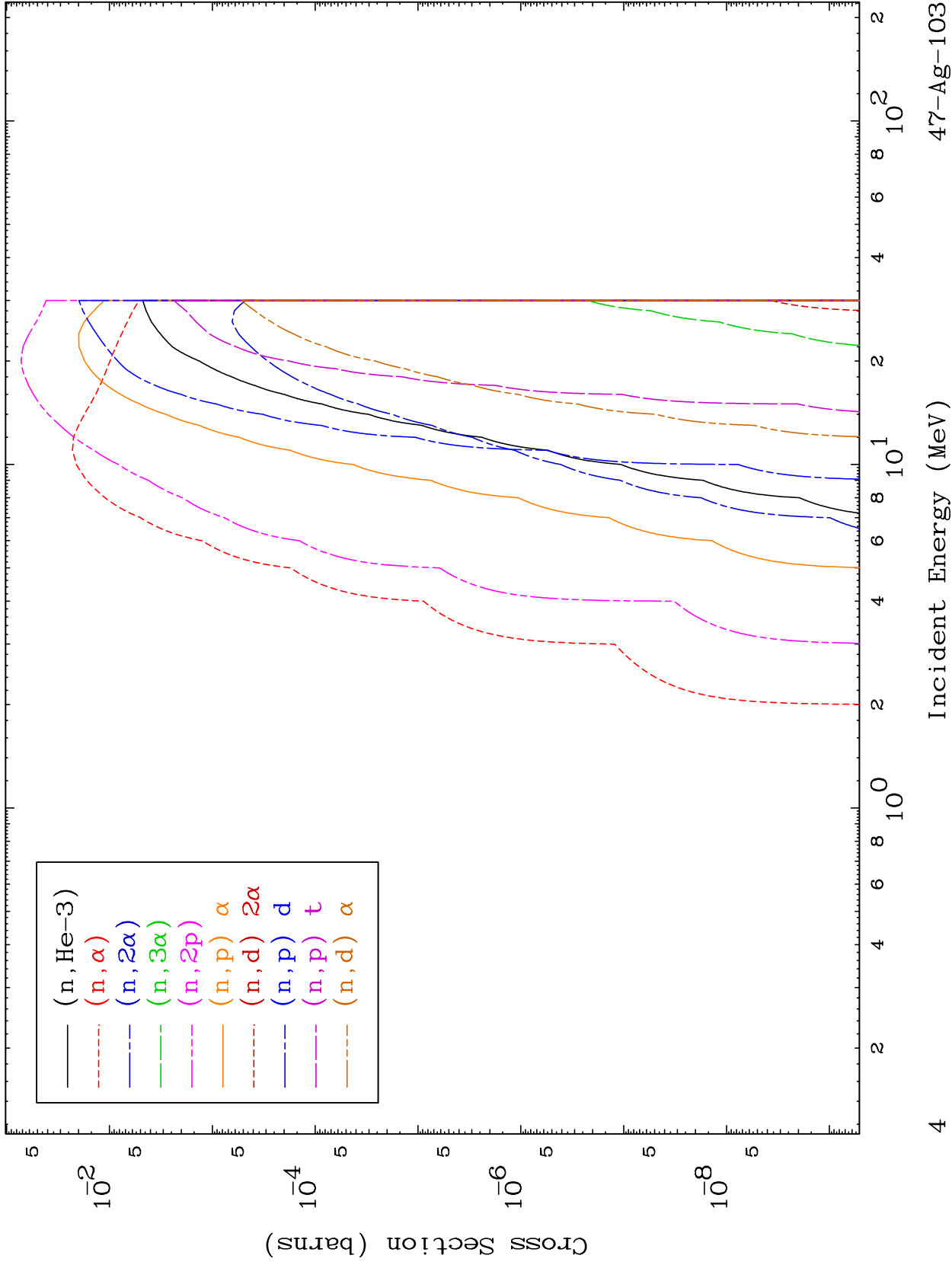
MAT 4713

Deuteron Neutron Absorption
0 Kelvin Cross Sections

47-Ag-103



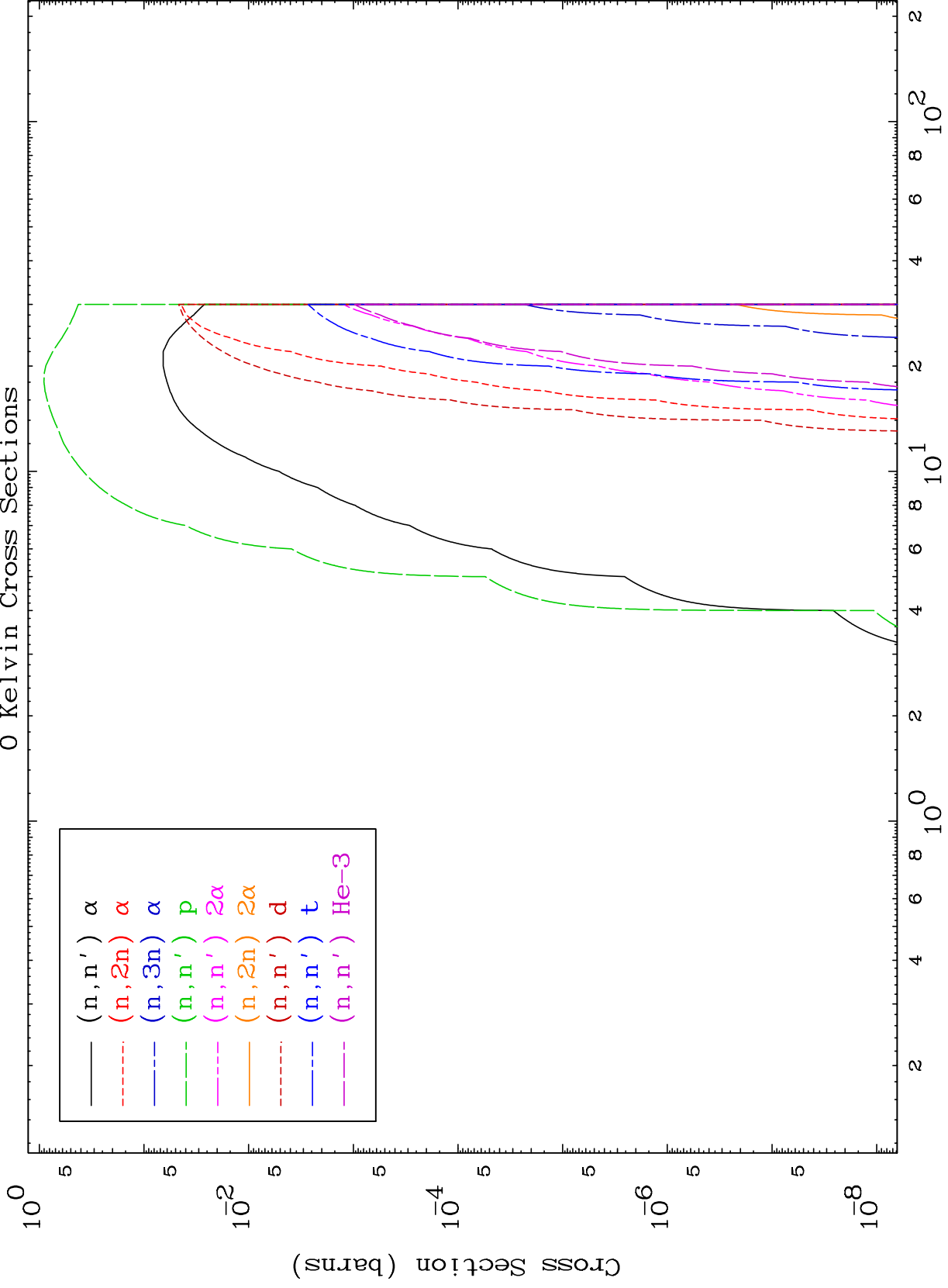




MAT 4713

Deuteron Charged Particle
0 Kelvin Cross Sections

47-Ag-103



5

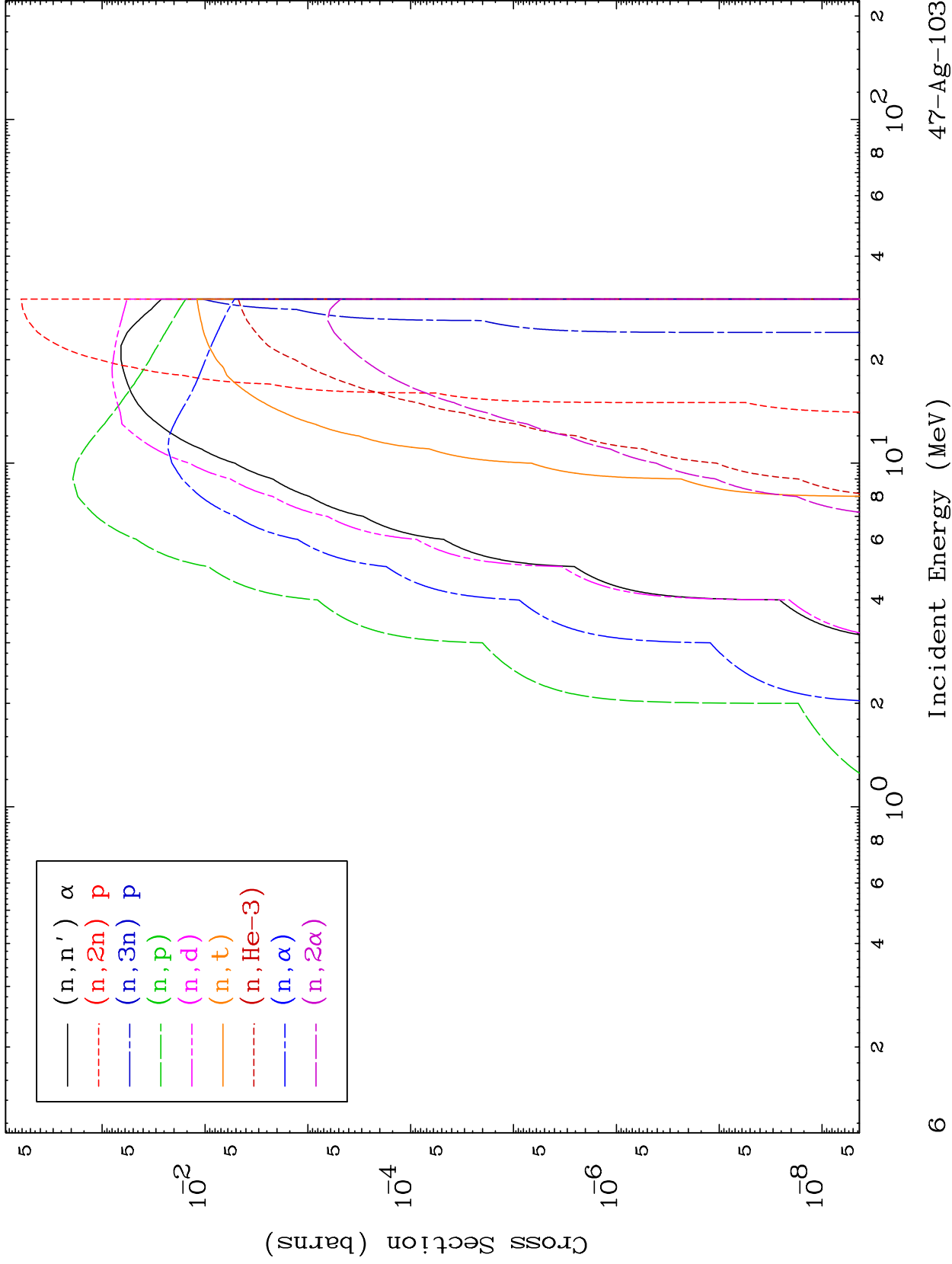
Incident Energy (MeV)

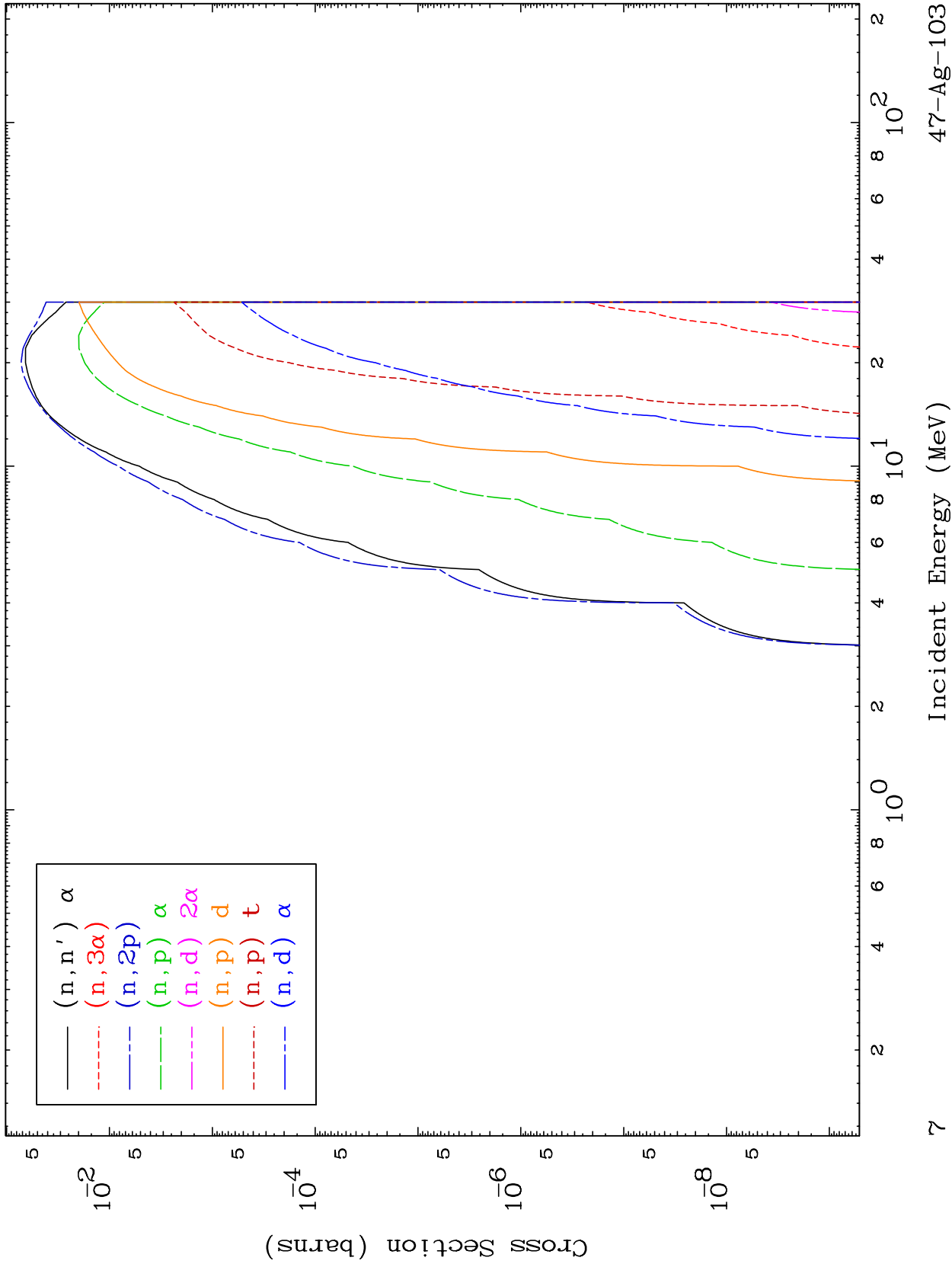
47-Ag-103

MAT 4713

Deuteron Charged Particle
0 Kelvin Cross Sections

47-Ag-103

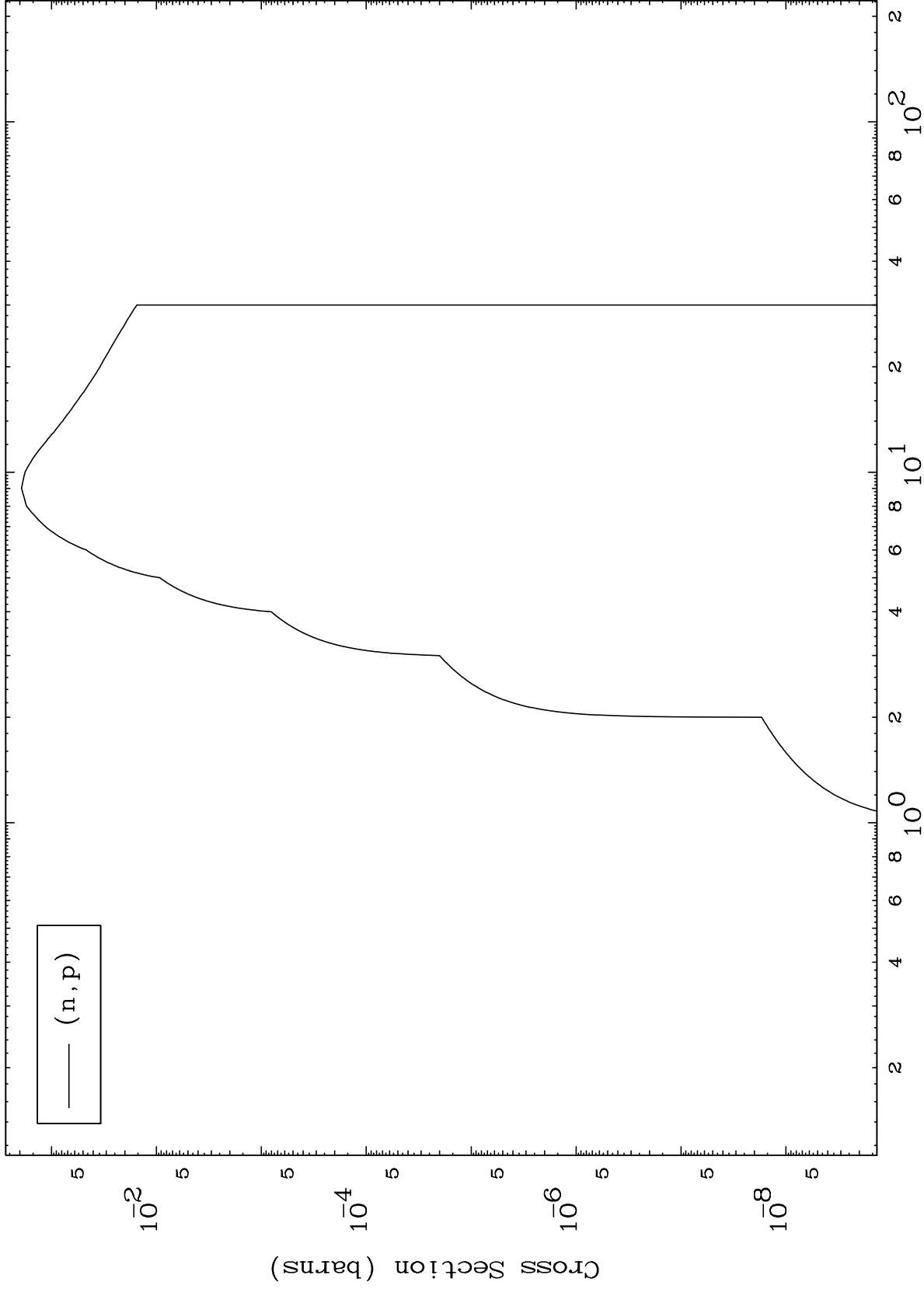




MAT 4713

47-Ag-103

(d,p) Levels
0 Kelvin Cross Sections



8

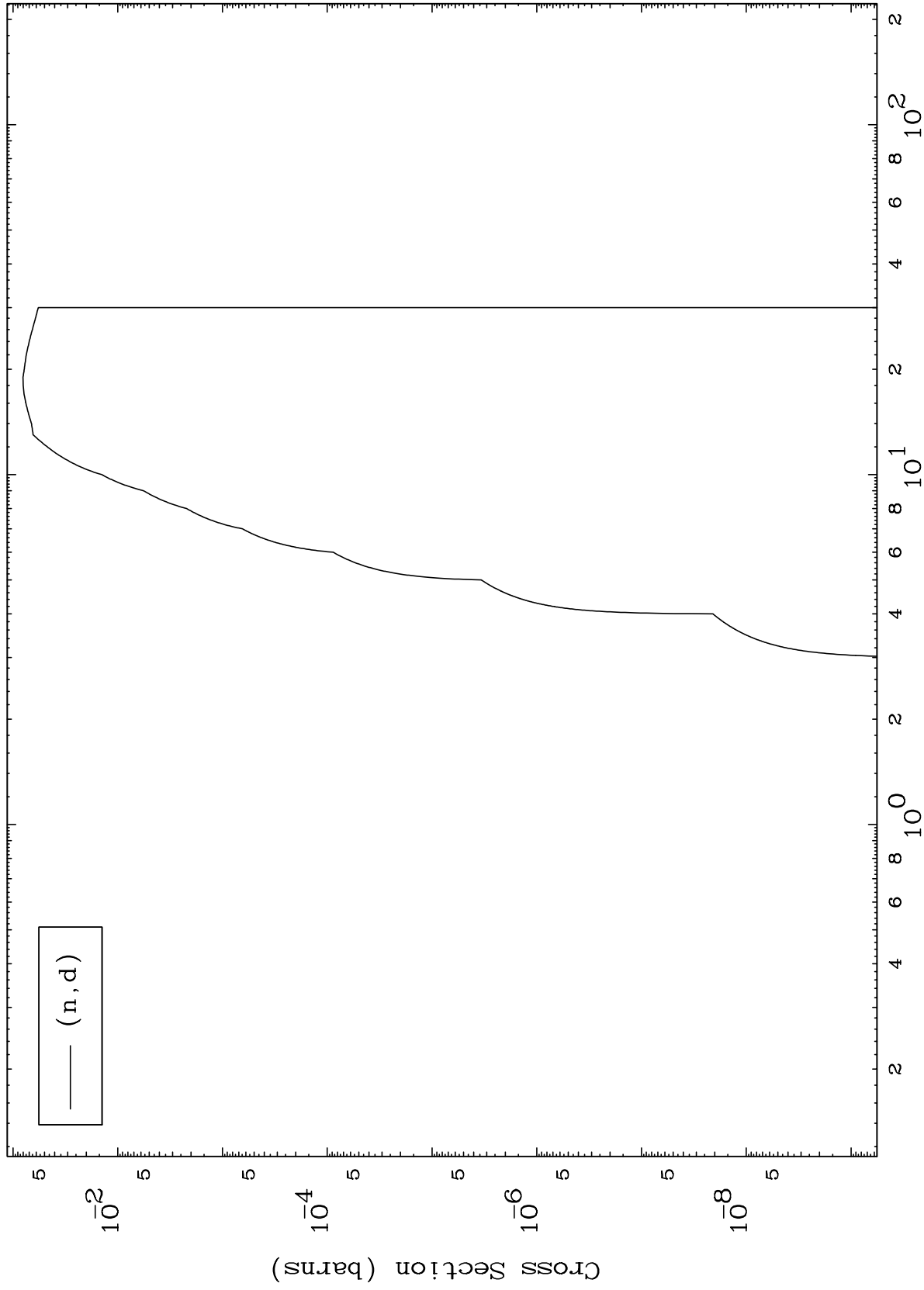
47-Ag-103

MAT 4713

(d,d) Levels

47-Ag-103

0 Kelvin Cross Sections

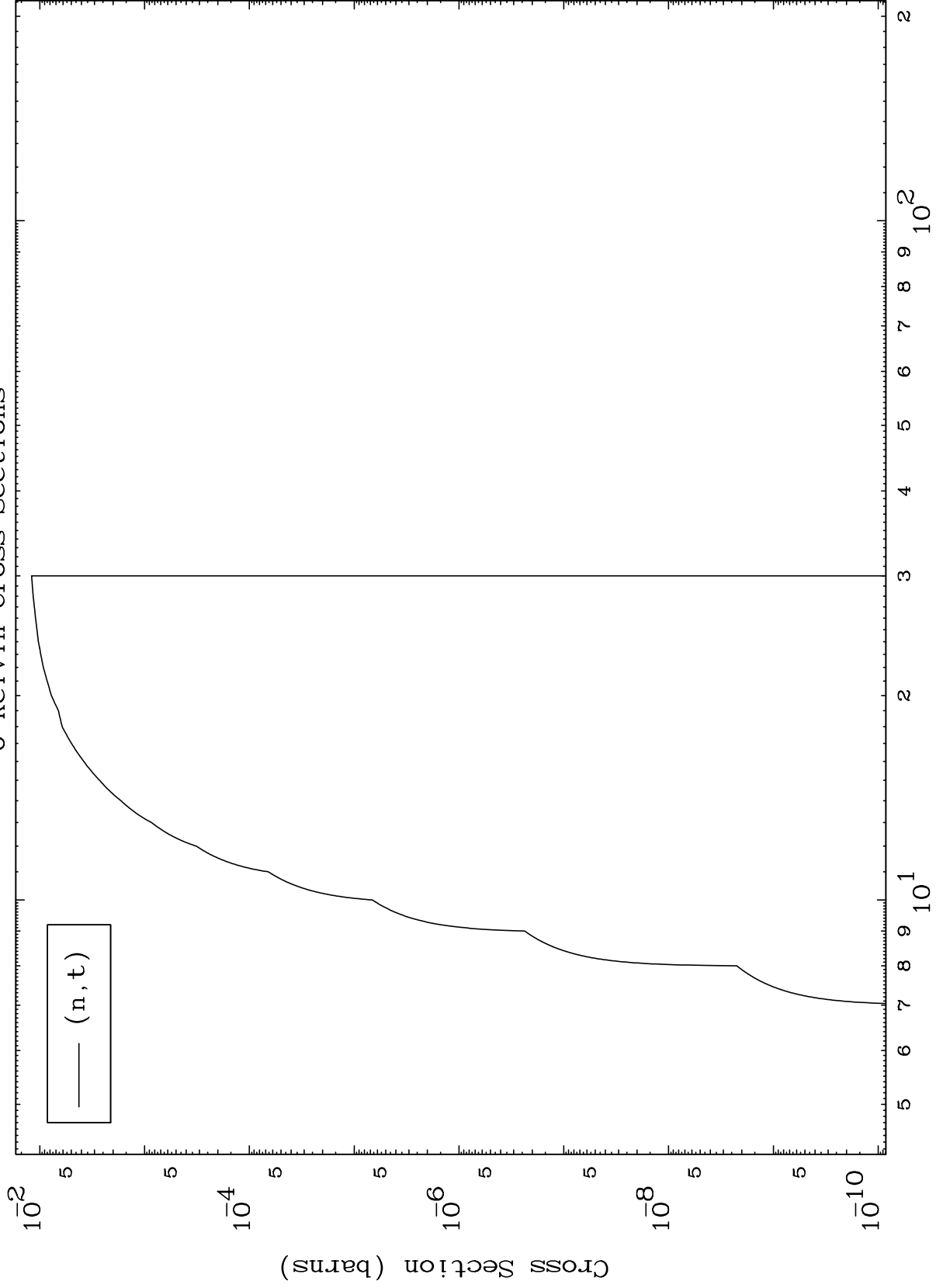


MAT 4713

(d,t) Levels

47-Ag-103

0 Kelvin Cross Sections



10

Incident Energy (MeV)

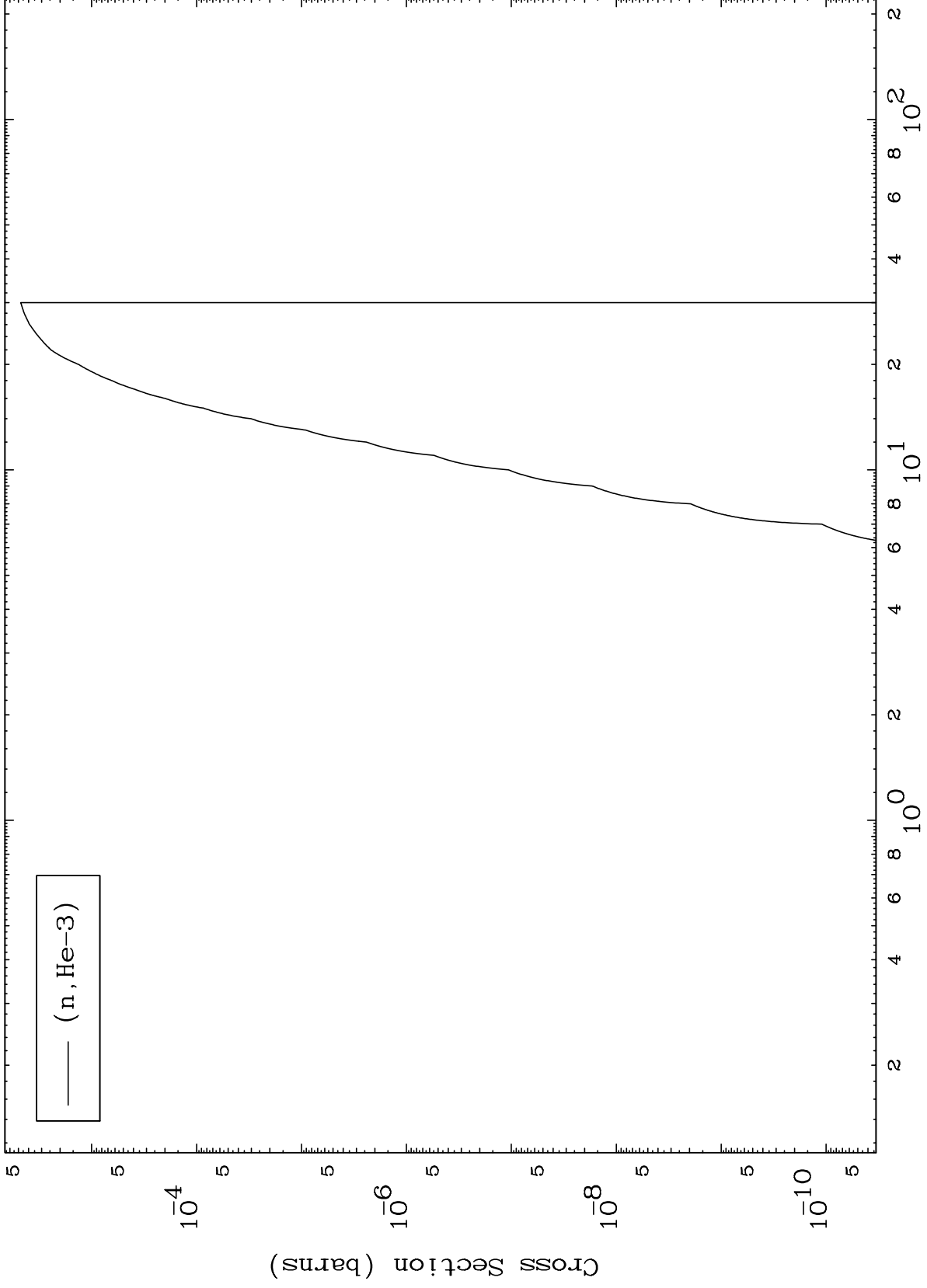
47-Ag-103

MAT 4713

(d,He3) Levels

47-Ag-103

0 Kelvin Cross Sections

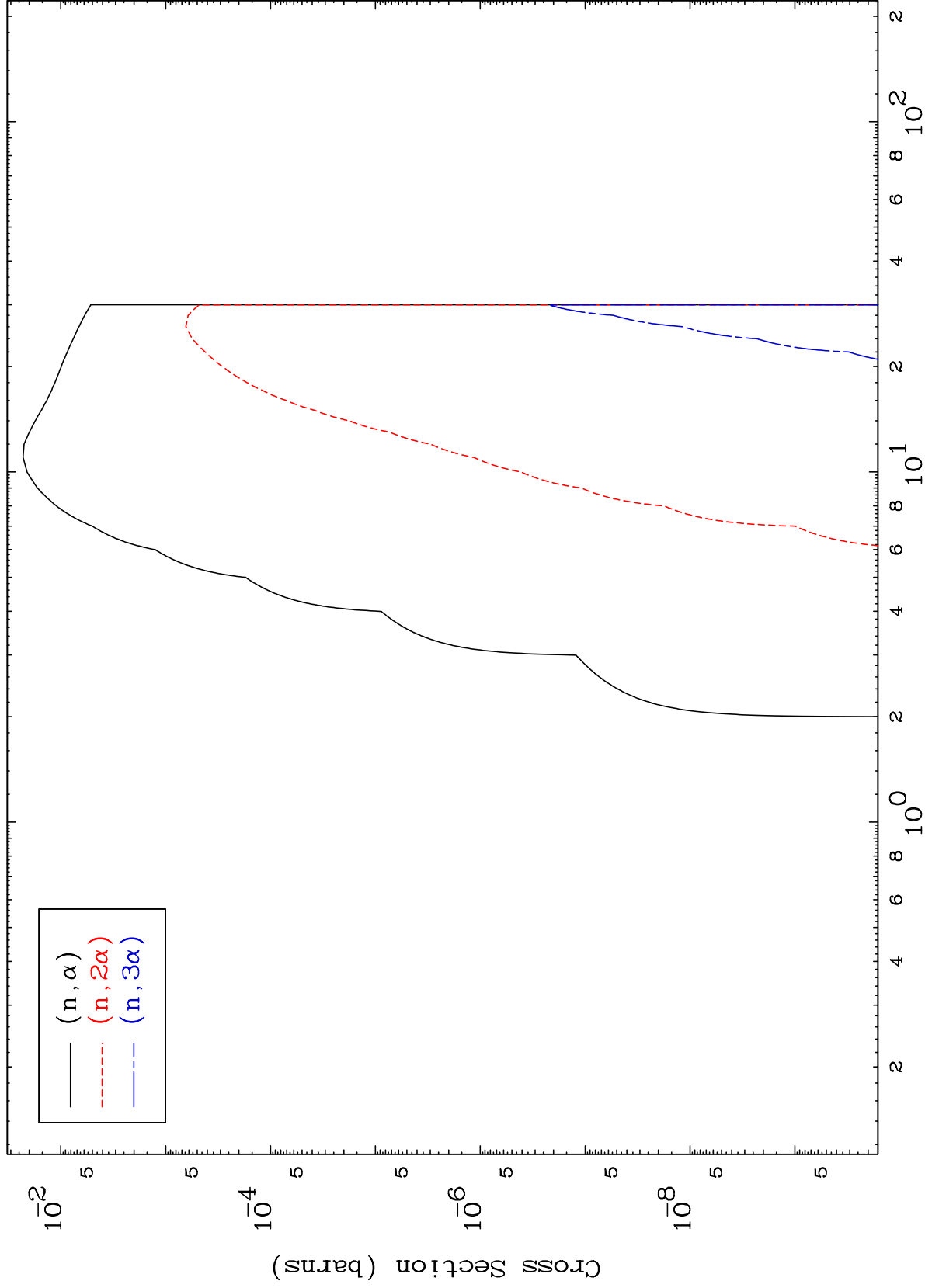


MAT 4713

(d, α) Levels

47-Ag-103

0 Kelvin Cross Sections



12

Incident Energy (MeV)

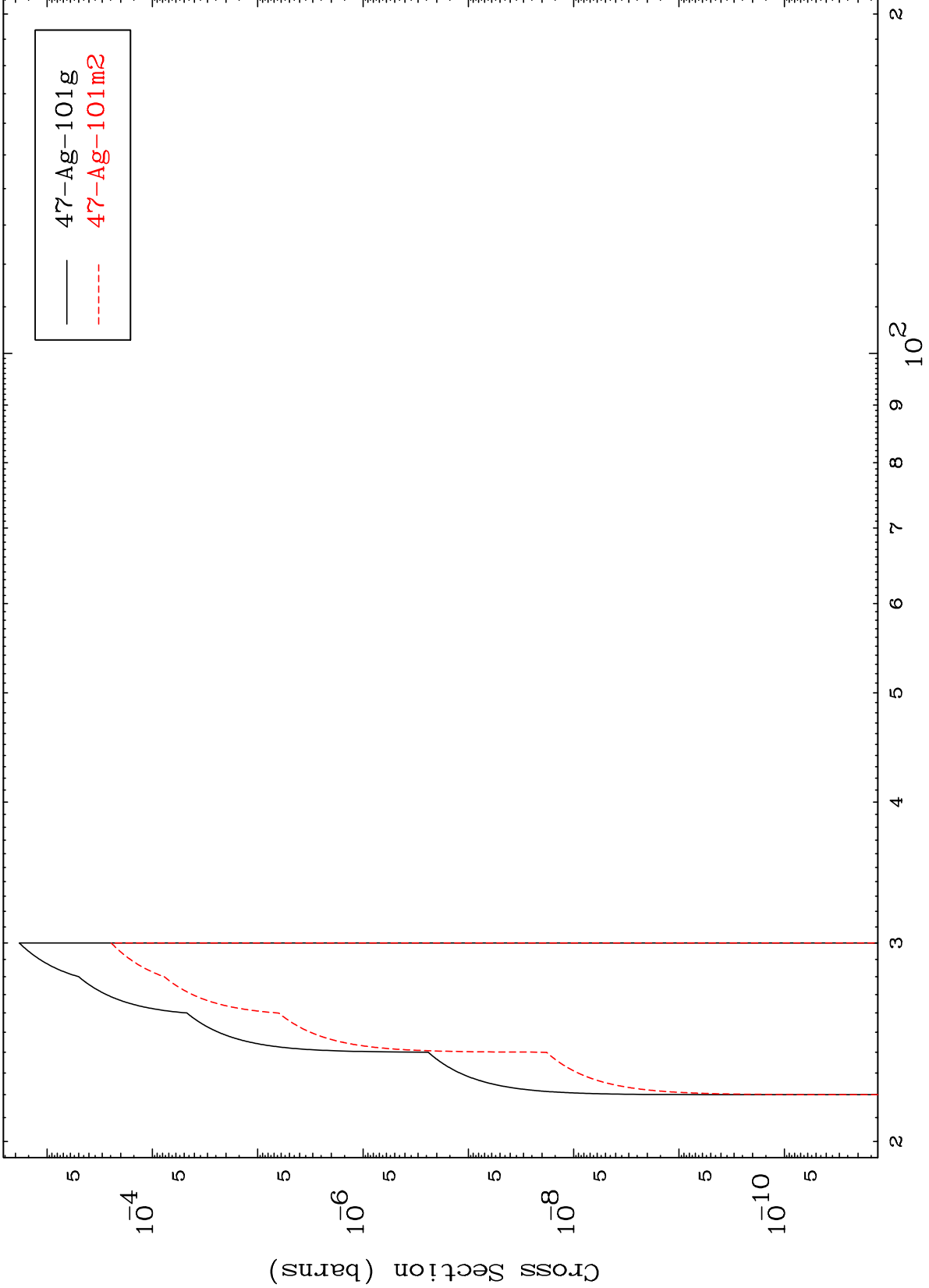
47-Ag-103

MAT 4713

(n,2n) d

47-Ag-103

Radionuclide Production Cross Section



47-Ag-101g
47-Ag-101m2

13

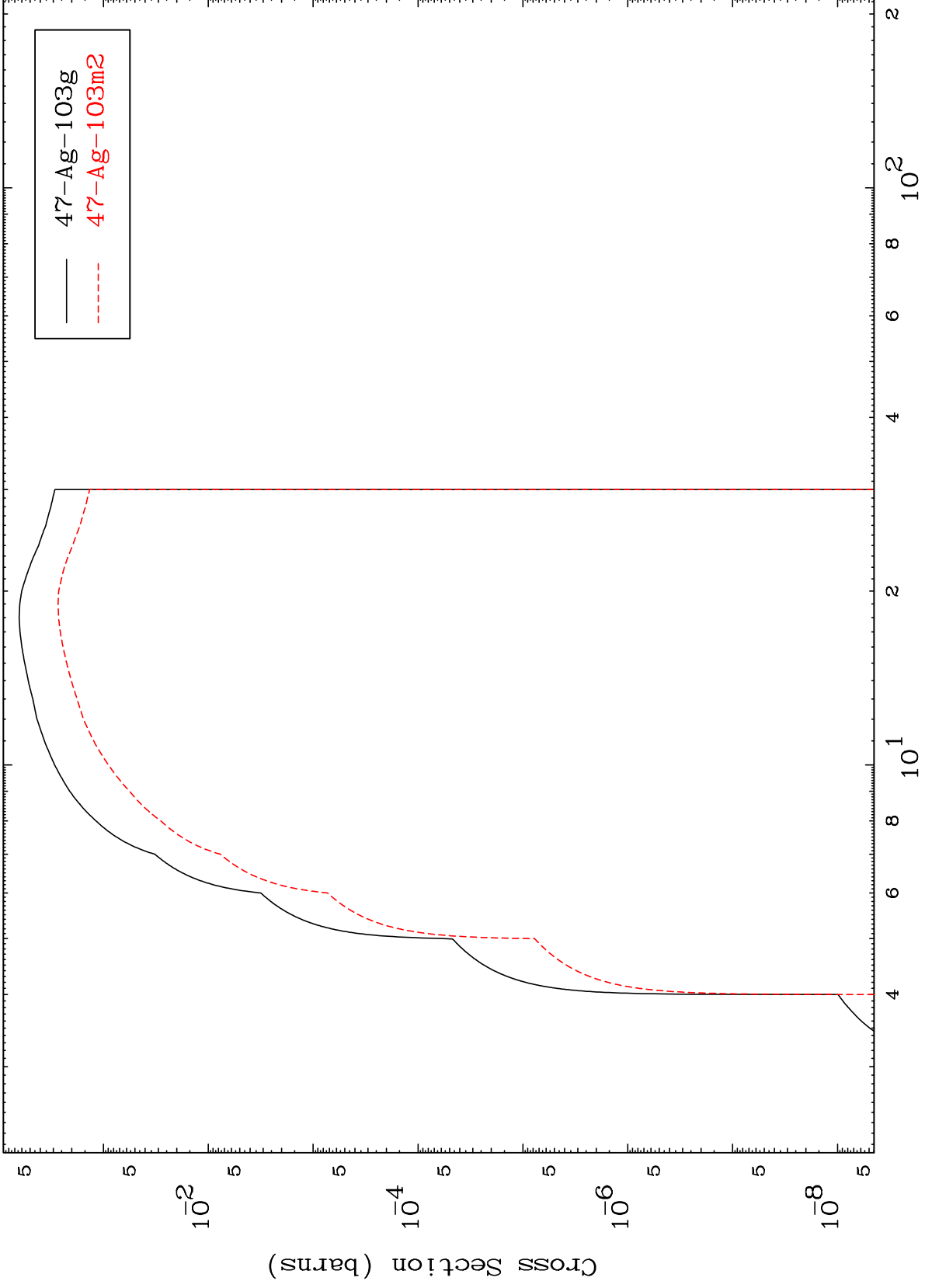
Incident Energy (MeV)

47-Ag-103

MAT 4713

47-Ag-103

(n,n') p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

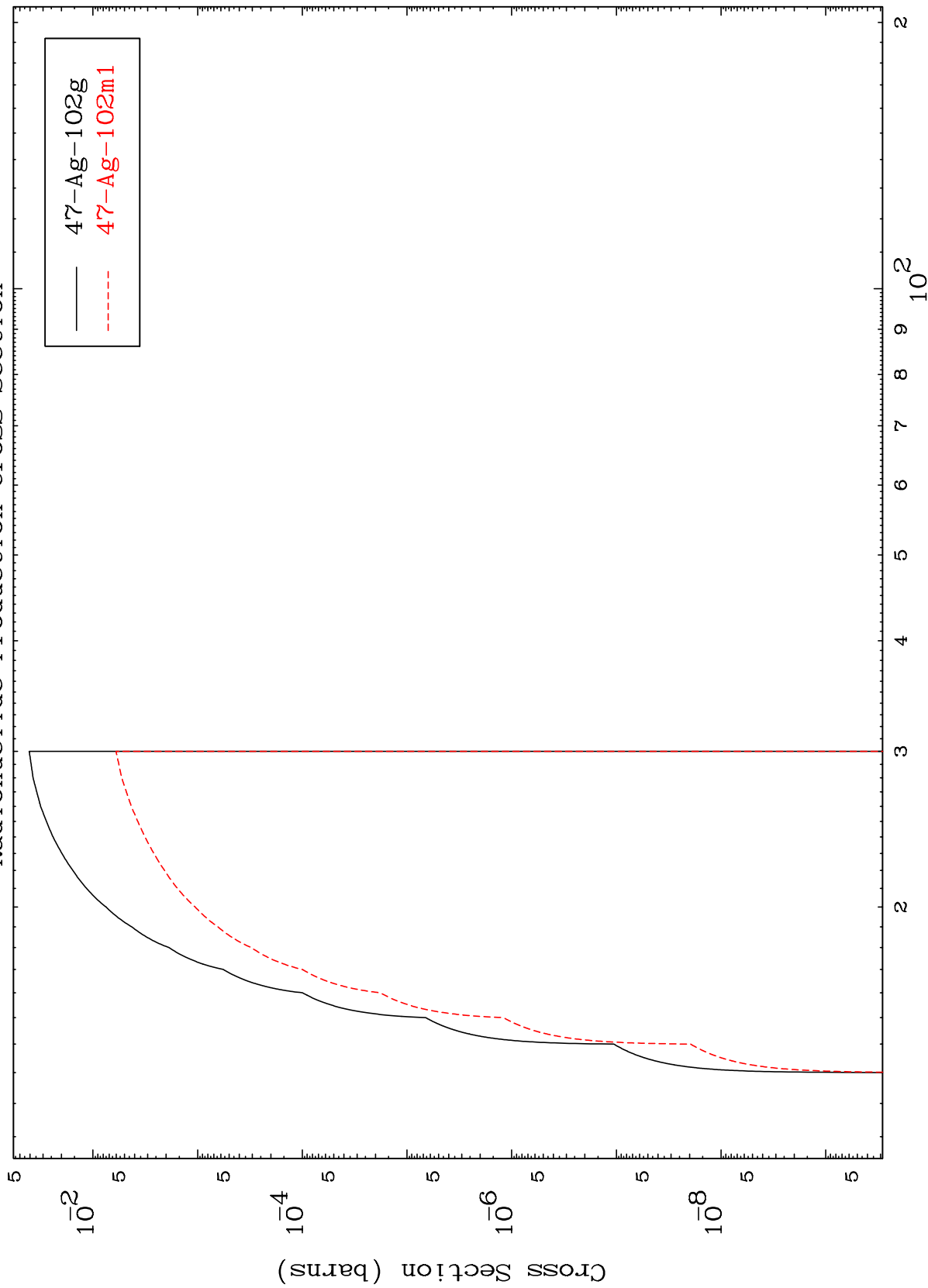
47-Ag-103

MAT 4713

(n,n') d

47-Ag-103

Radionuclide Production Cross Section

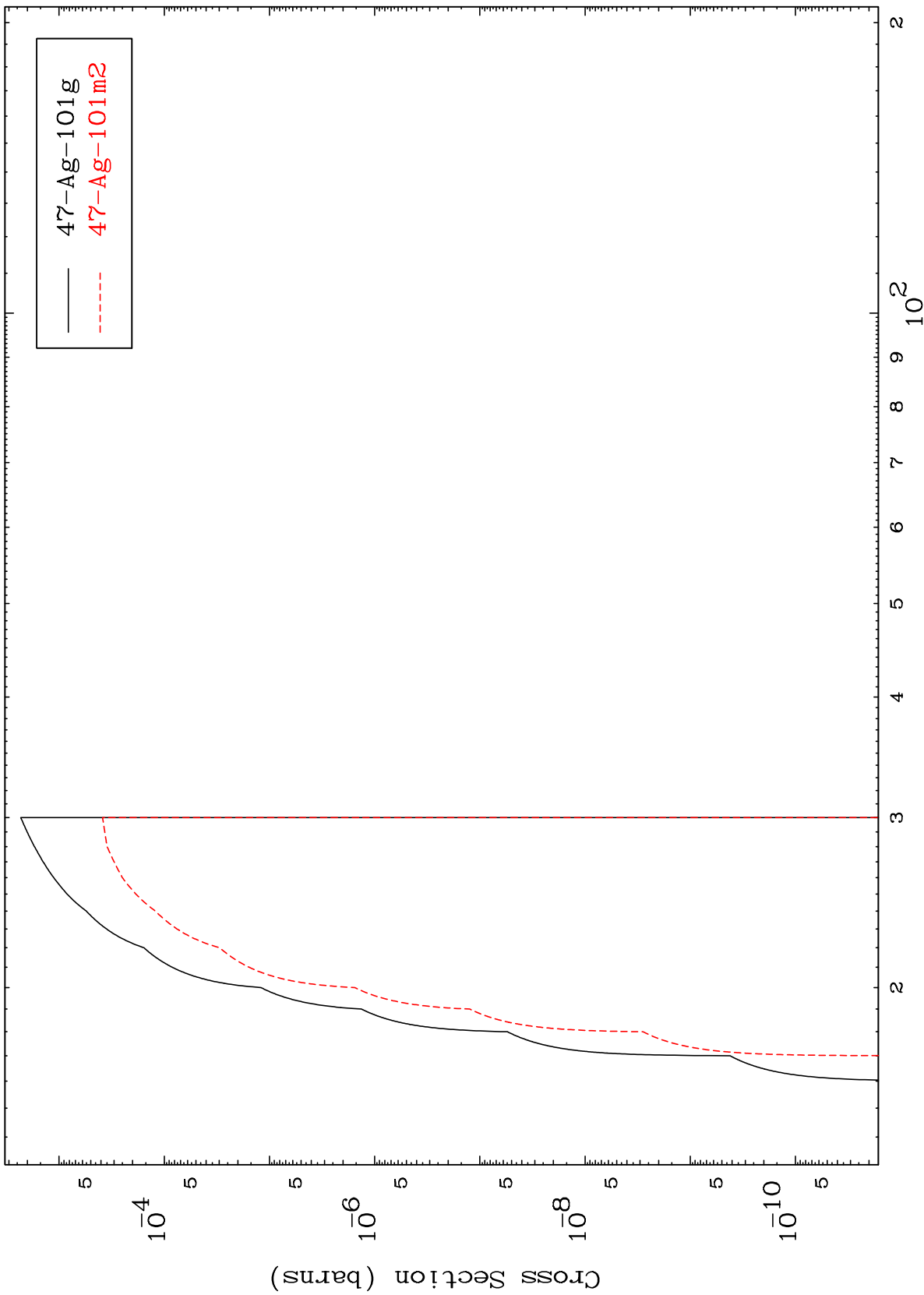


15

Incident Energy (MeV)

47-Ag-103

Radionuclide Production Cross Section

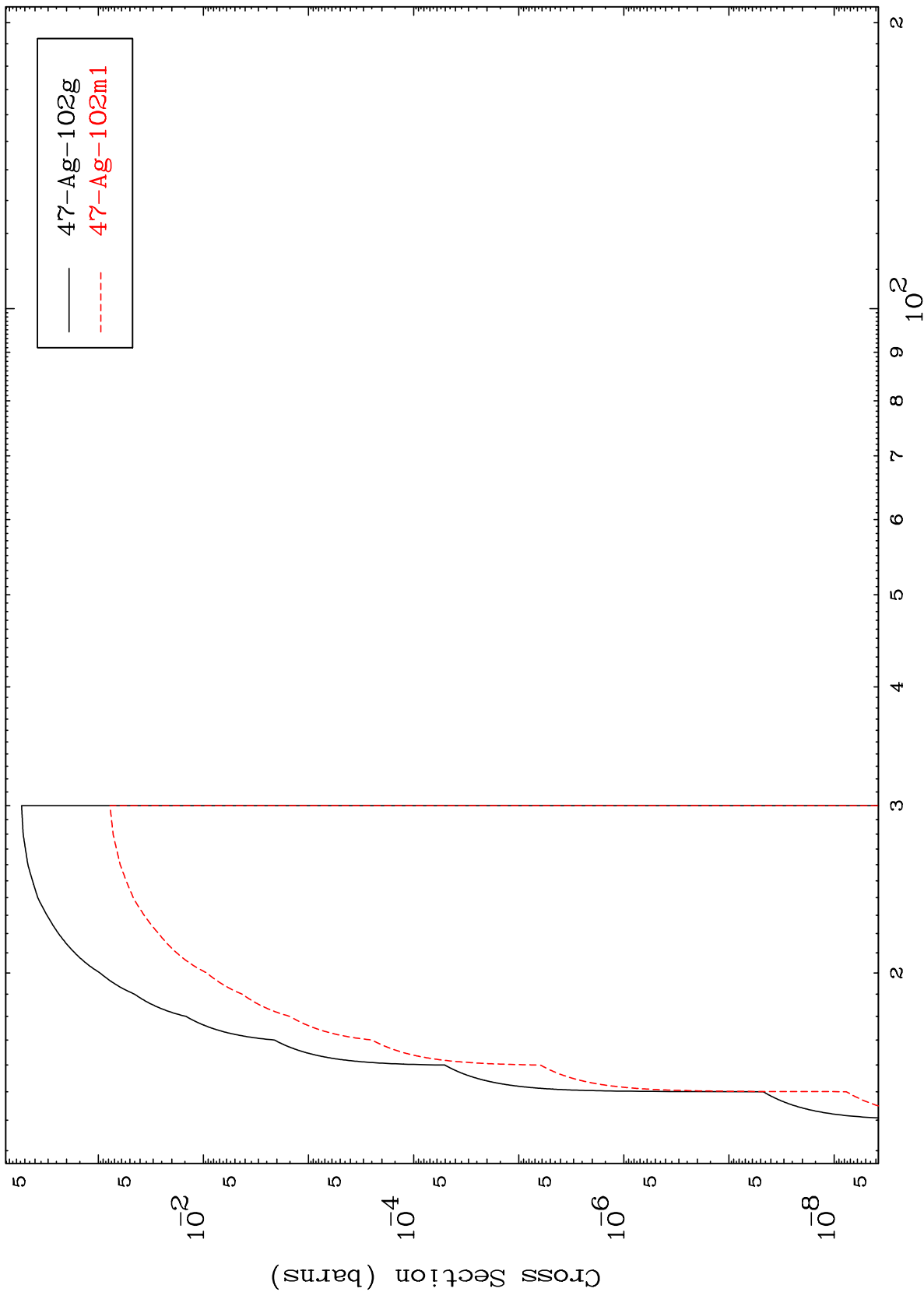


MAT 4713

(n,2n) p

47-Ag-103

Radionuclide Production Cross Section



17

Incident Energy (MeV)

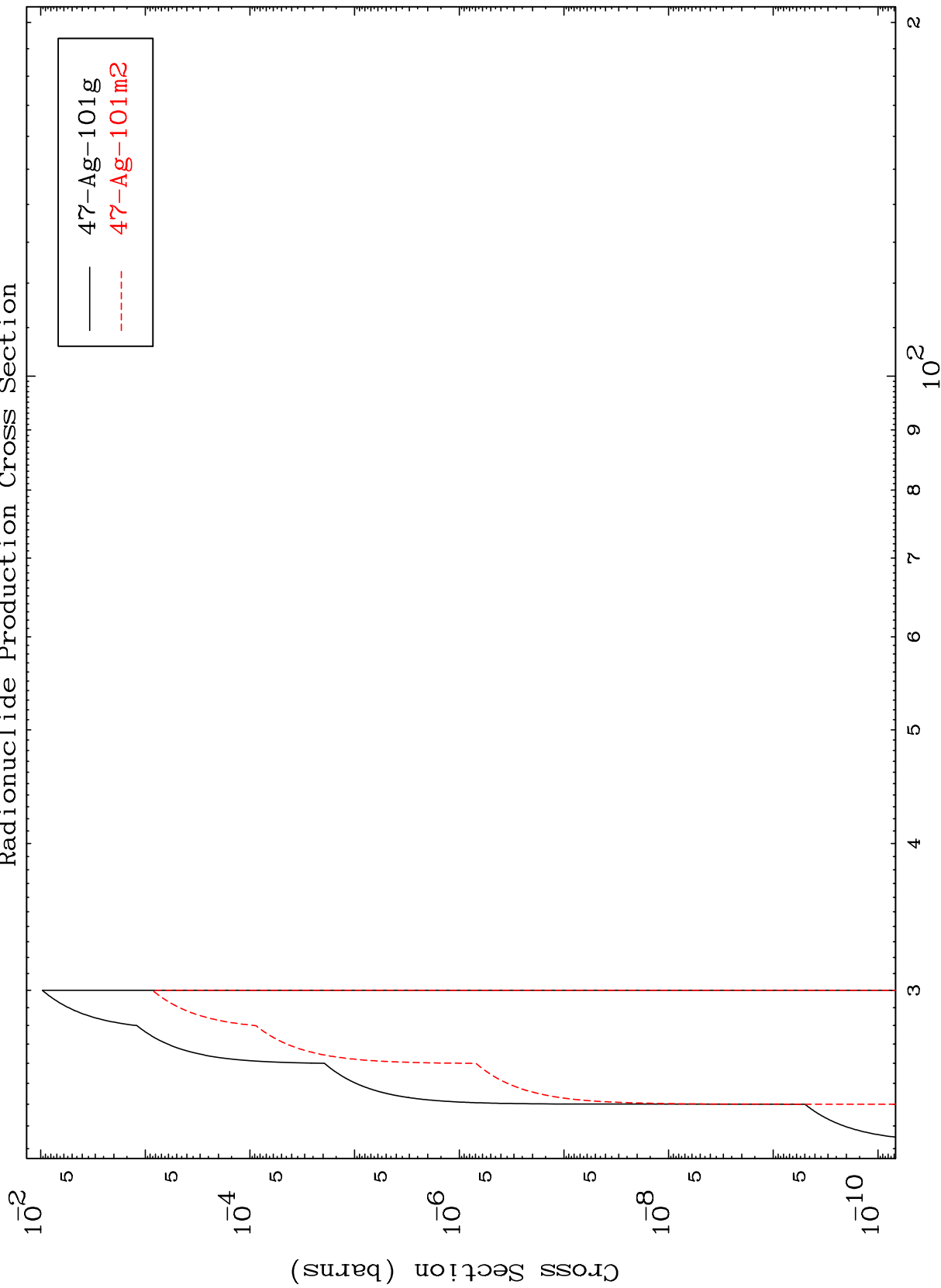
47-Ag-103

MAT 4713

(n,3n) p

47-Ag-103

Radionuclide Production Cross Section



47-Ag-101g
47-Ag-101m2

18

Incident Energy (MeV)

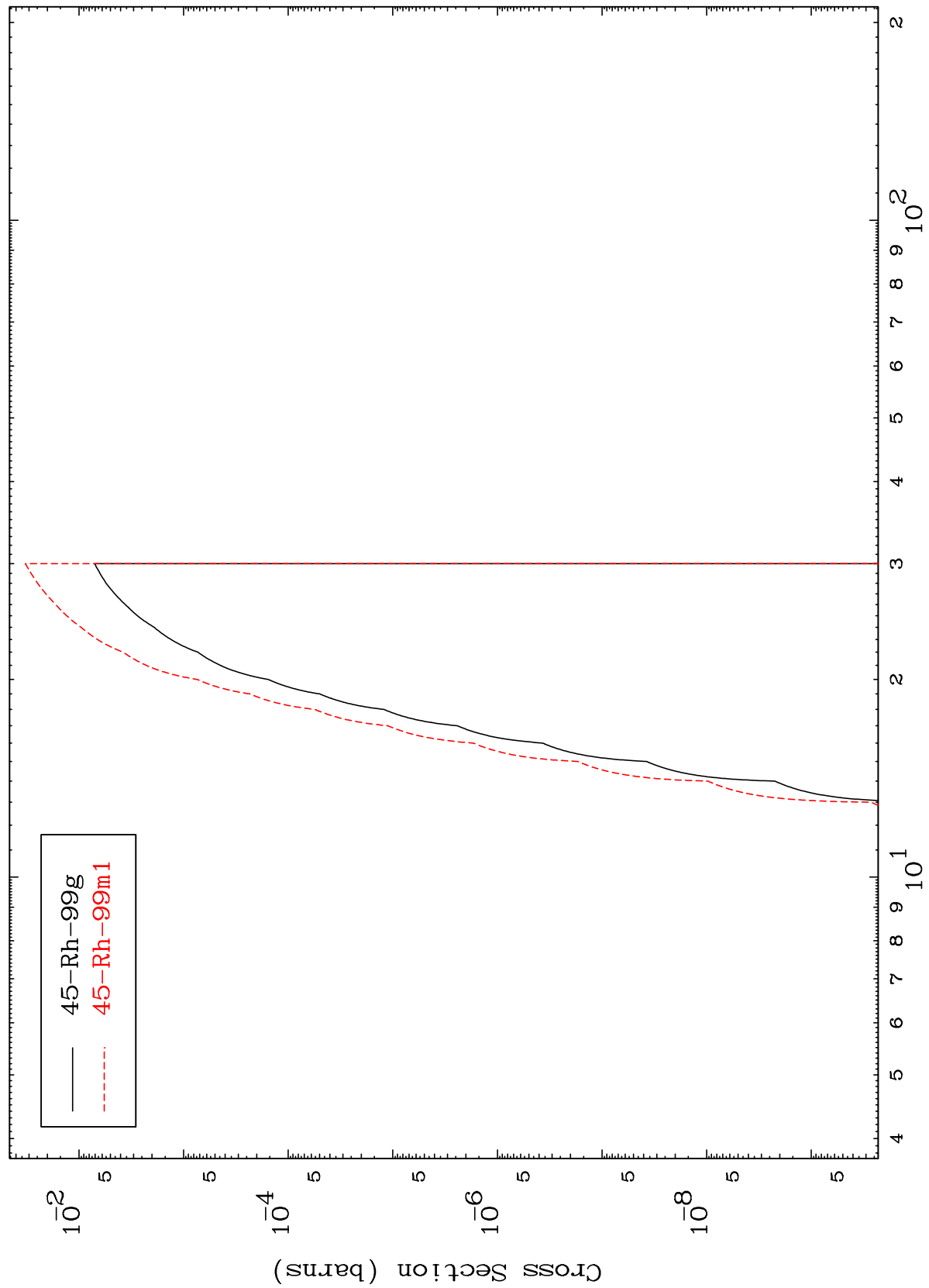
47-Ag-103

MAT 4713

(n,n') p α

47-Ag-103

Radionuclide Production Cross Section



19

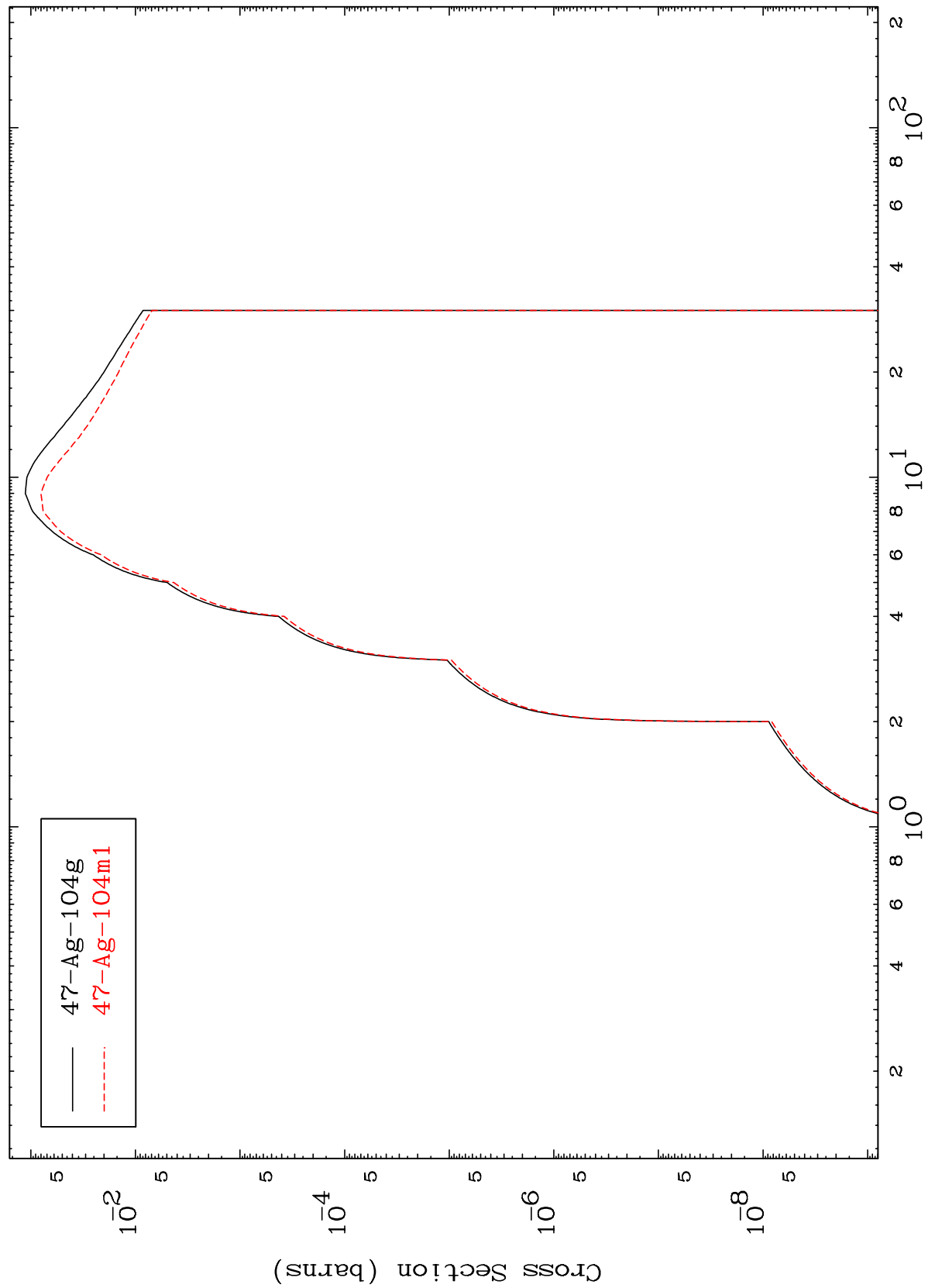
Incident Energy (MeV)

47-Ag-103

MAT 4713

47-Ag-103

(n,p)
Radionuclide Production Cross Section



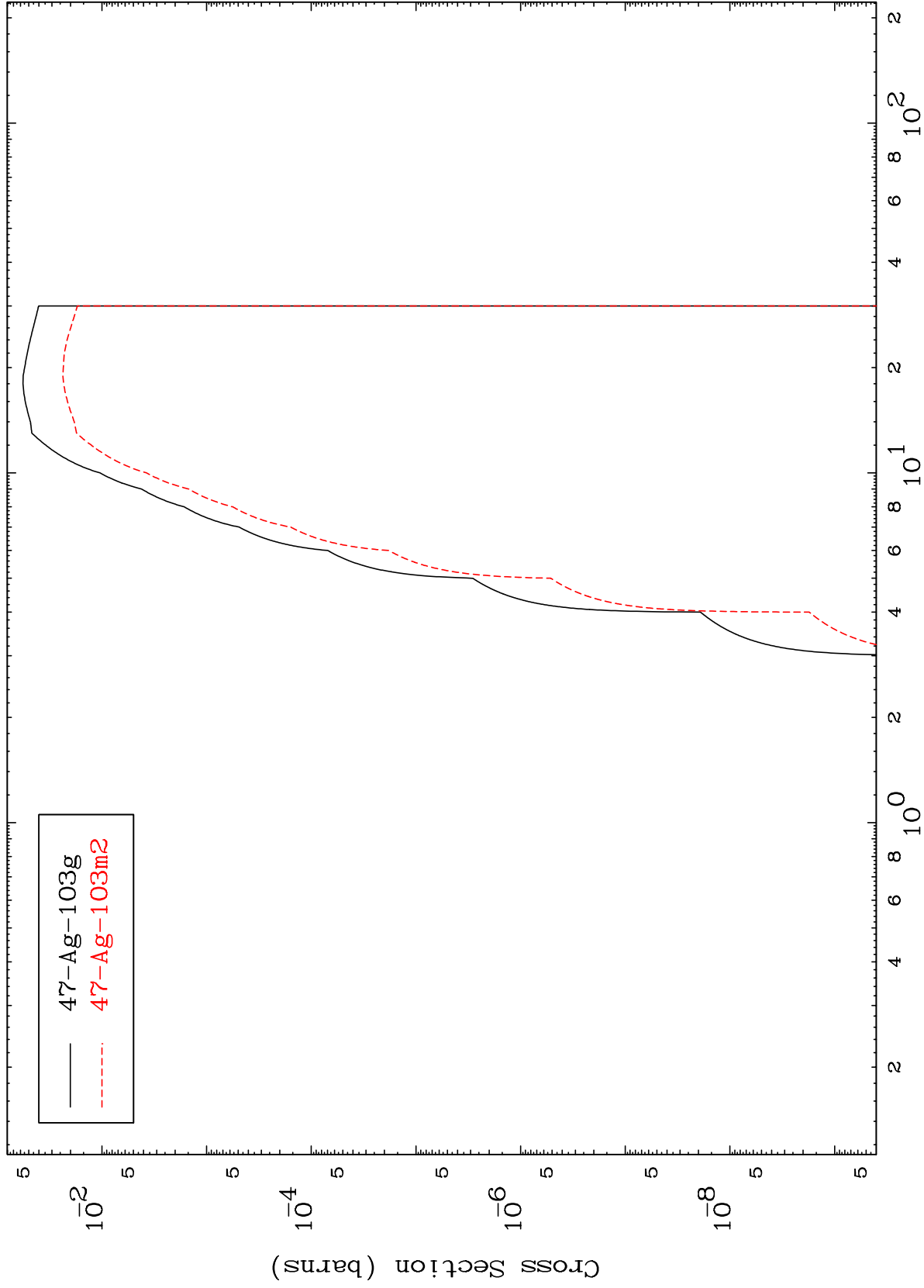
— 47-Ag-104g
- - - 47-Ag-104m1

MAT 4713

(n,d)

47-Ag-103

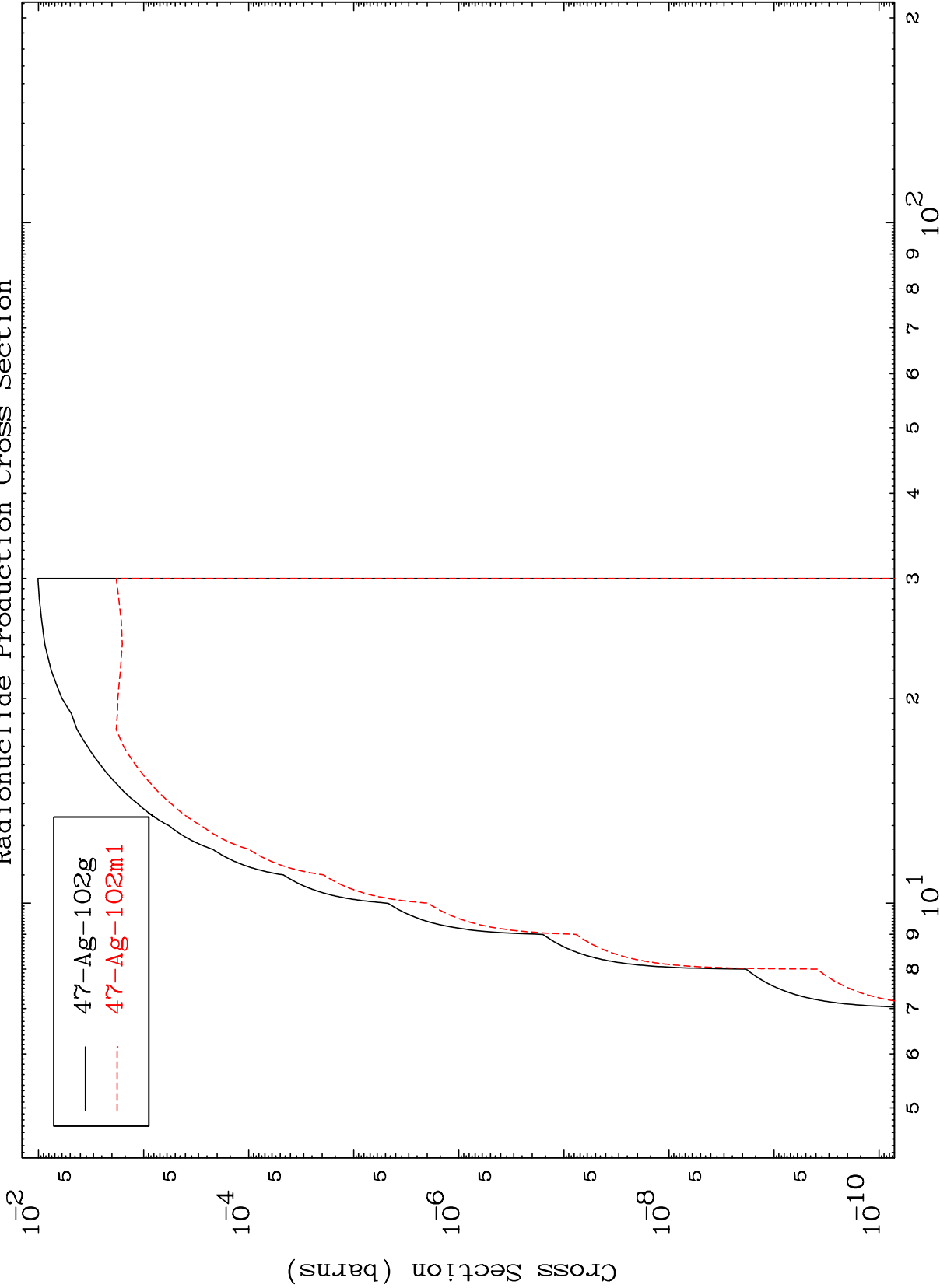
Radionuclide Production Cross Section



MAT 4713

47-Ag-103

Radionuclide Production Cross Section (n, t)



Legend:
— 47-Ag-102g
- - - 47-Ag-102m1

Incident Energy (MeV)

47-Ag-103

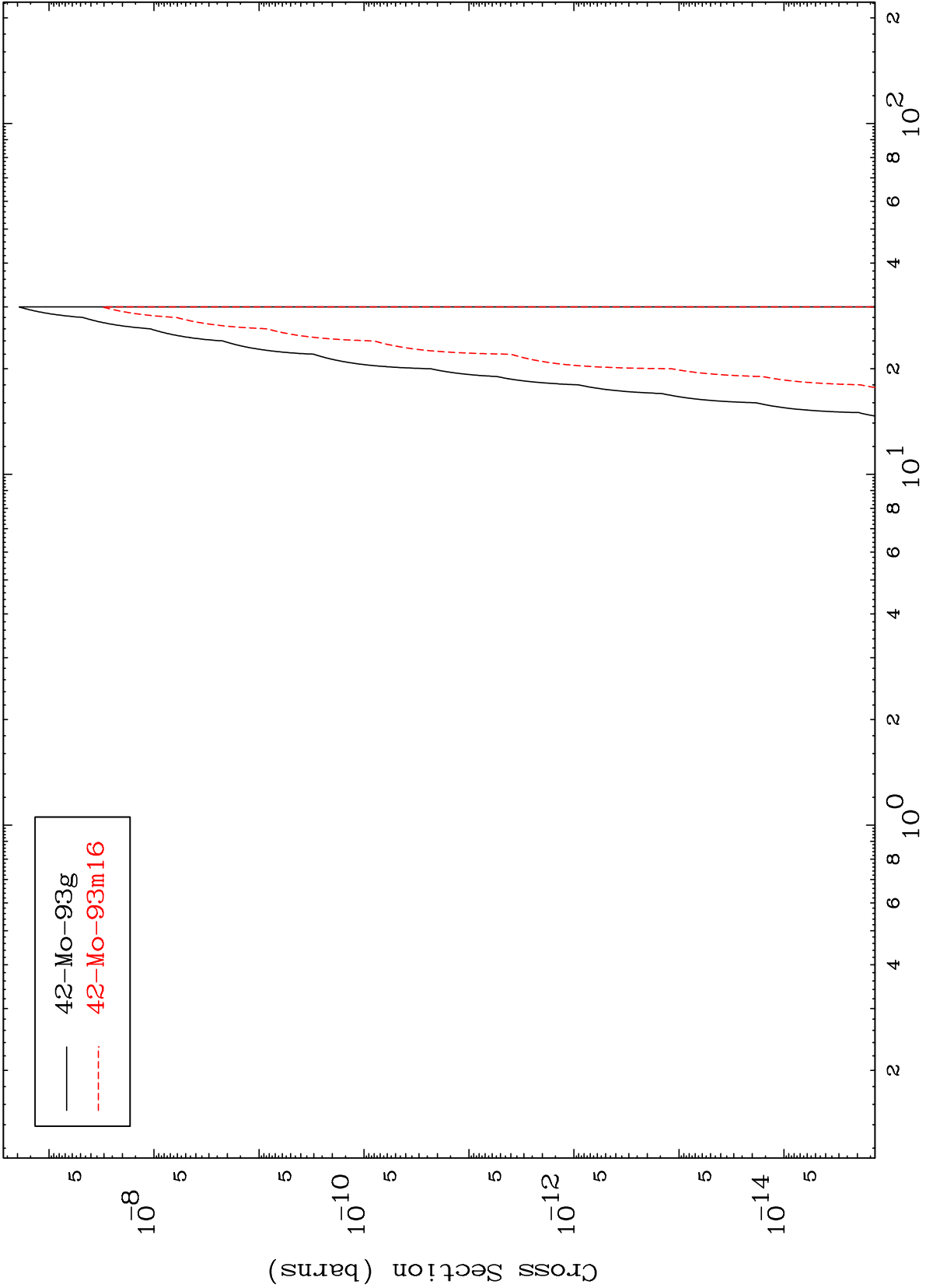
22

MAT 4713

(n, 3α)

47-Ag-103

Radionuclide Production Cross Section

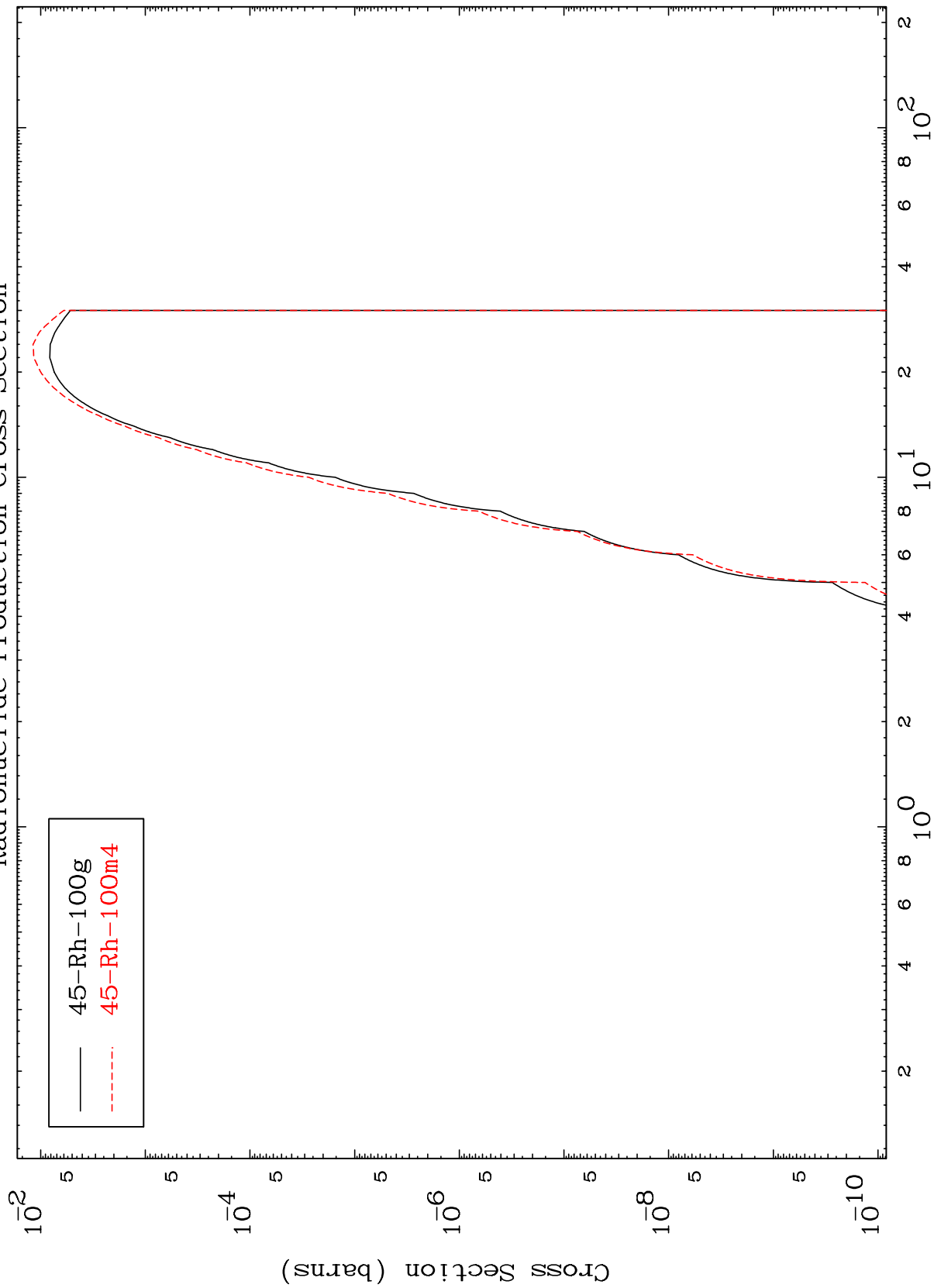


MAT 4713

(n,p) α

47-Ag-103

Radionuclide Production Cross Section



24

Incident Energy (MeV)

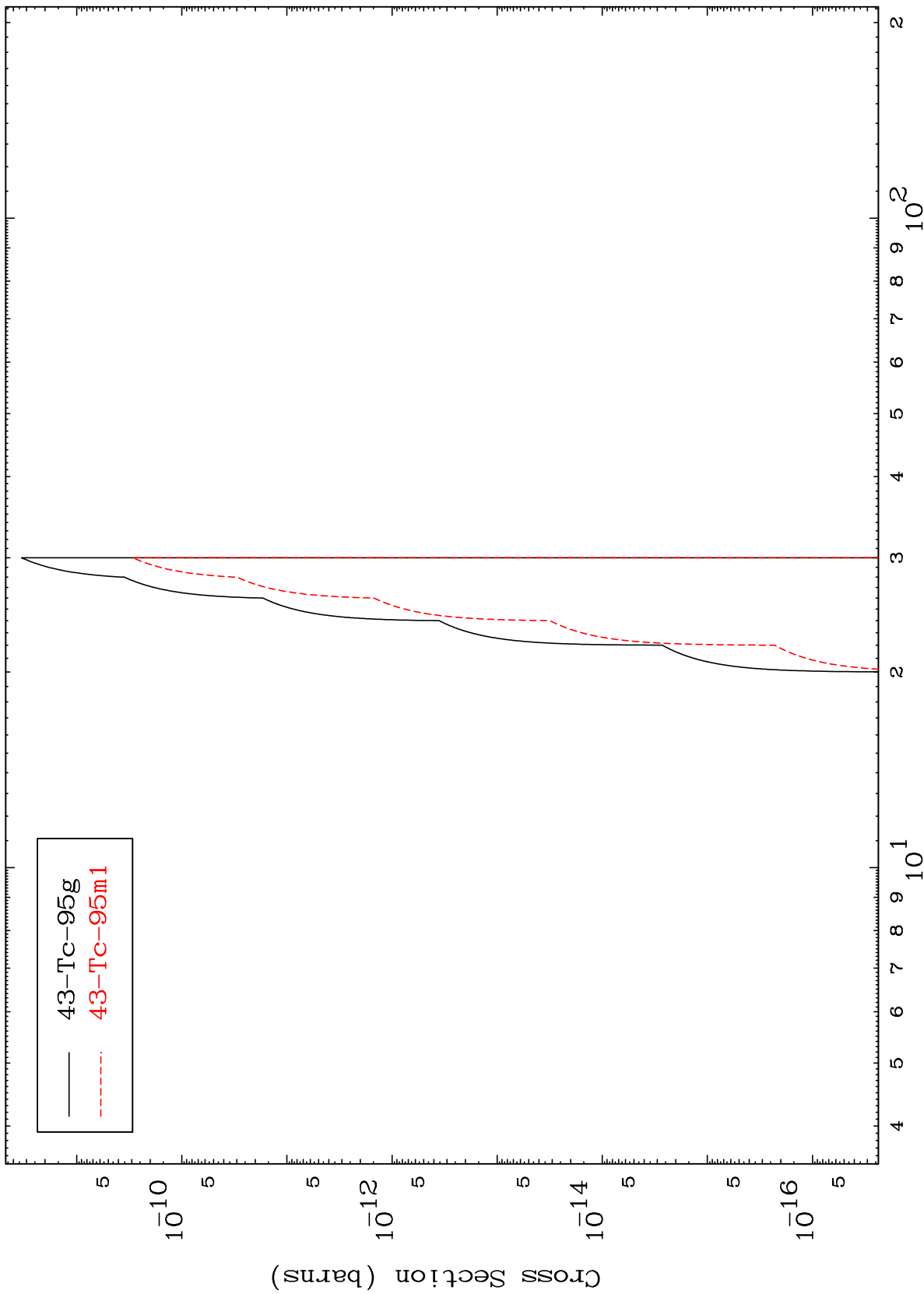
47-Ag-103

MAT 4713

(n,d) 2α

47-Ag-103

Radionuclide Production Cross Section



— 43-Tc-95g
- - - 43-Tc-95m1

25

Incident Energy (MeV)

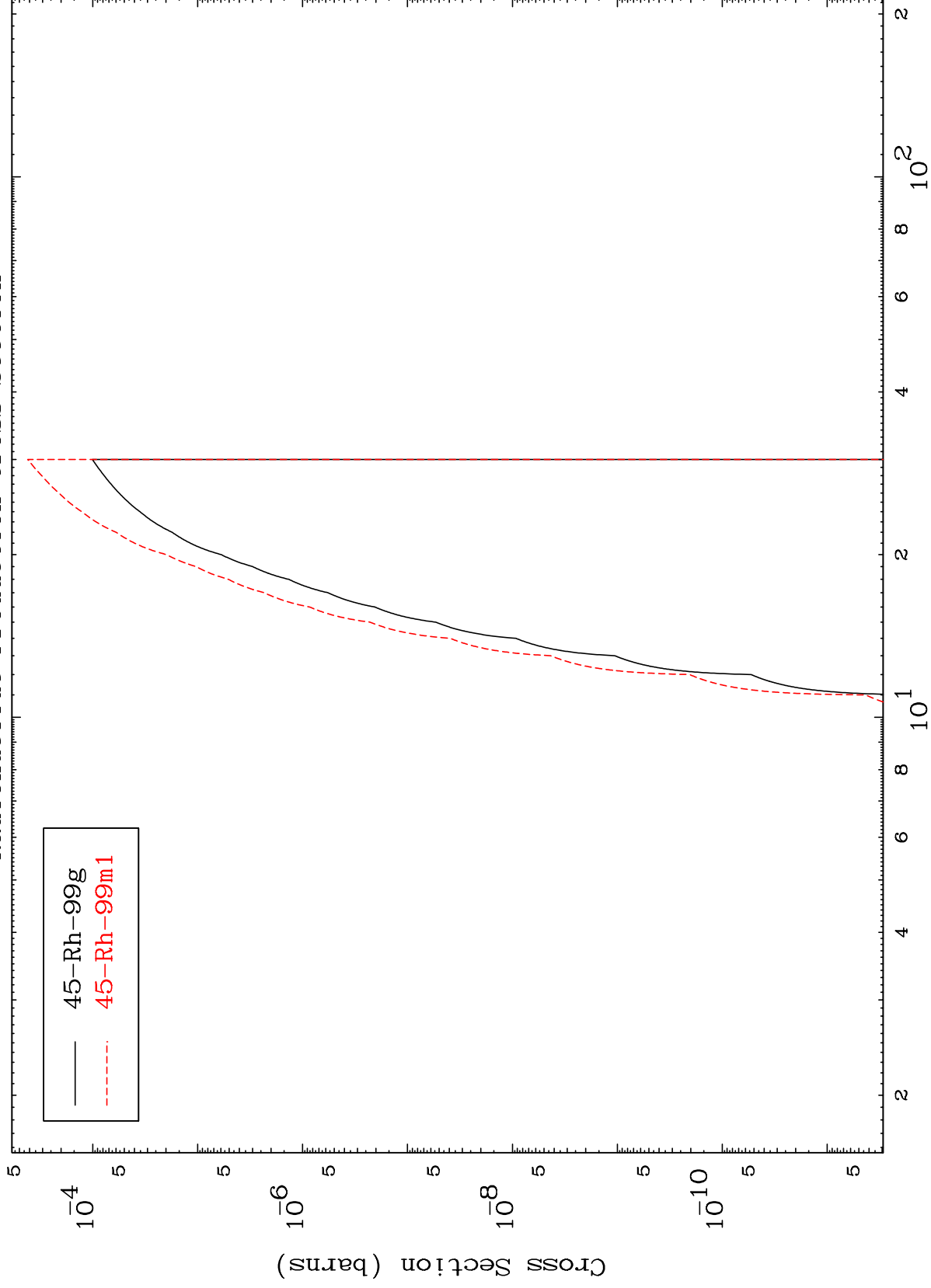
47-Ag-103

MAT 4713

(n,d) α

47-Ag-103

Radionuclide Production Cross Section



26

Incident Energy (MeV)

47-Ag-103