

Program EVALPLOT
(Version 2021-1)

by

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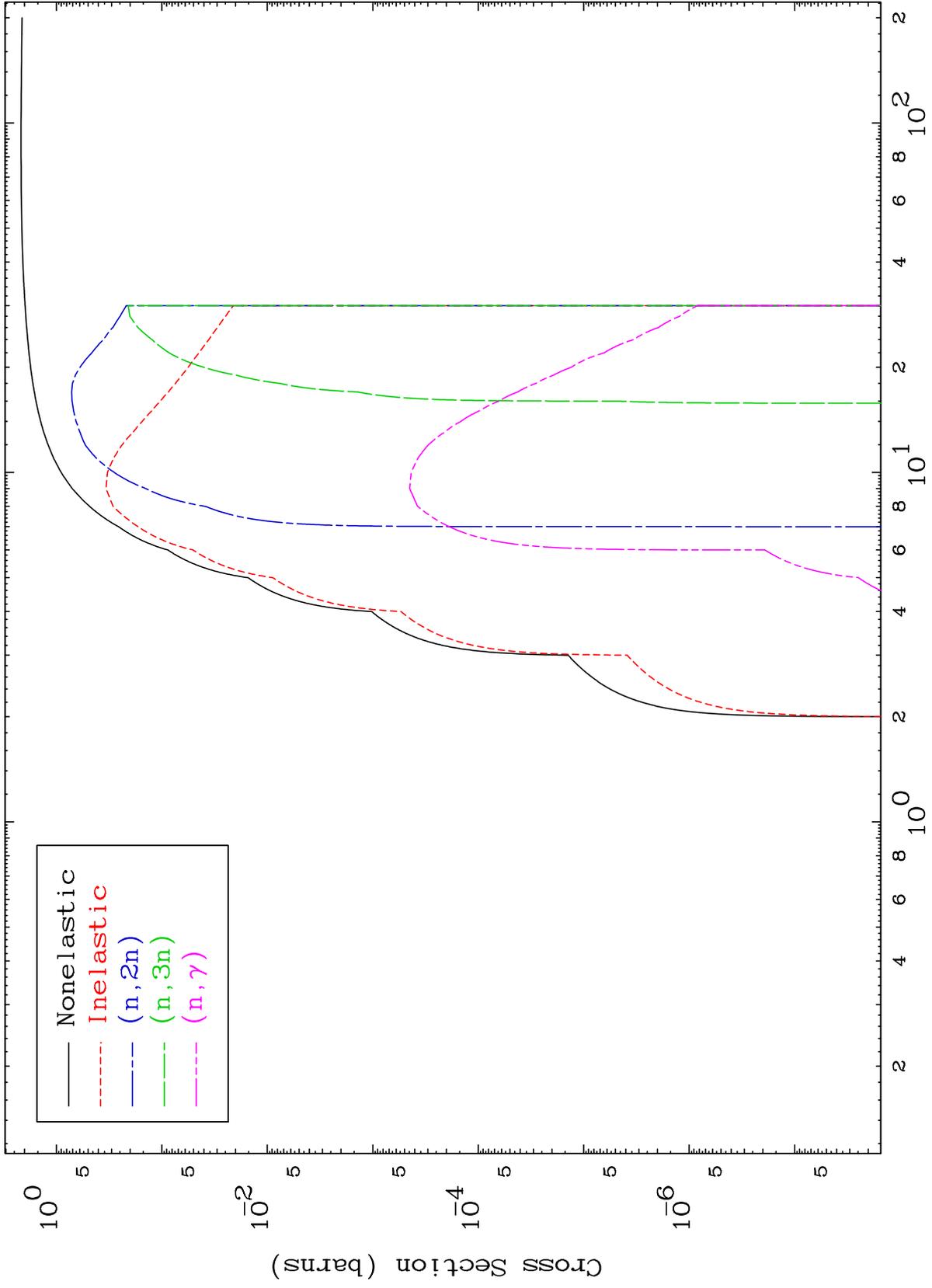
Press Mouse Button to Start

MAT 4913

Deuteron Major

49-In-109

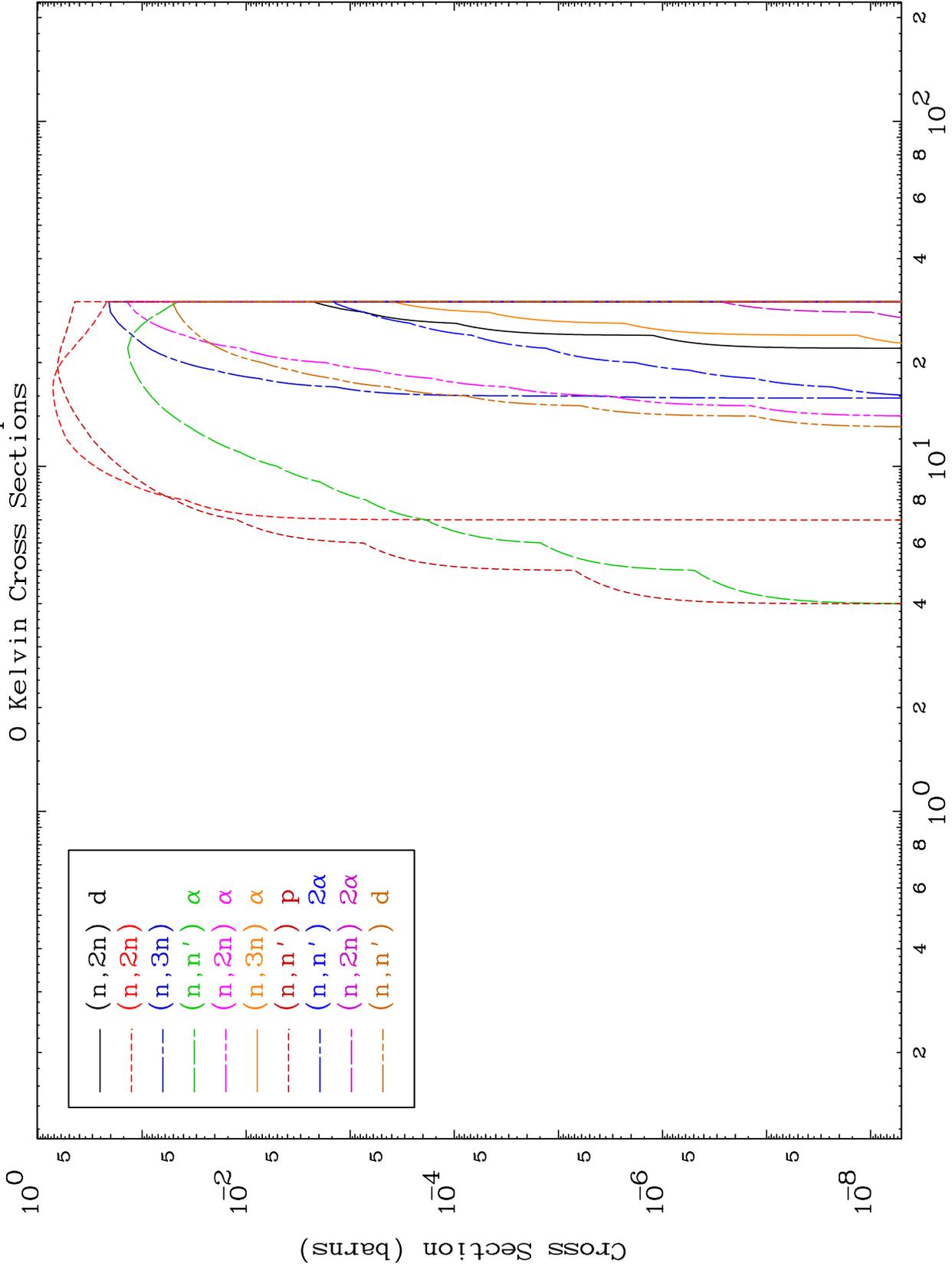
0 Kelvin Cross Sections

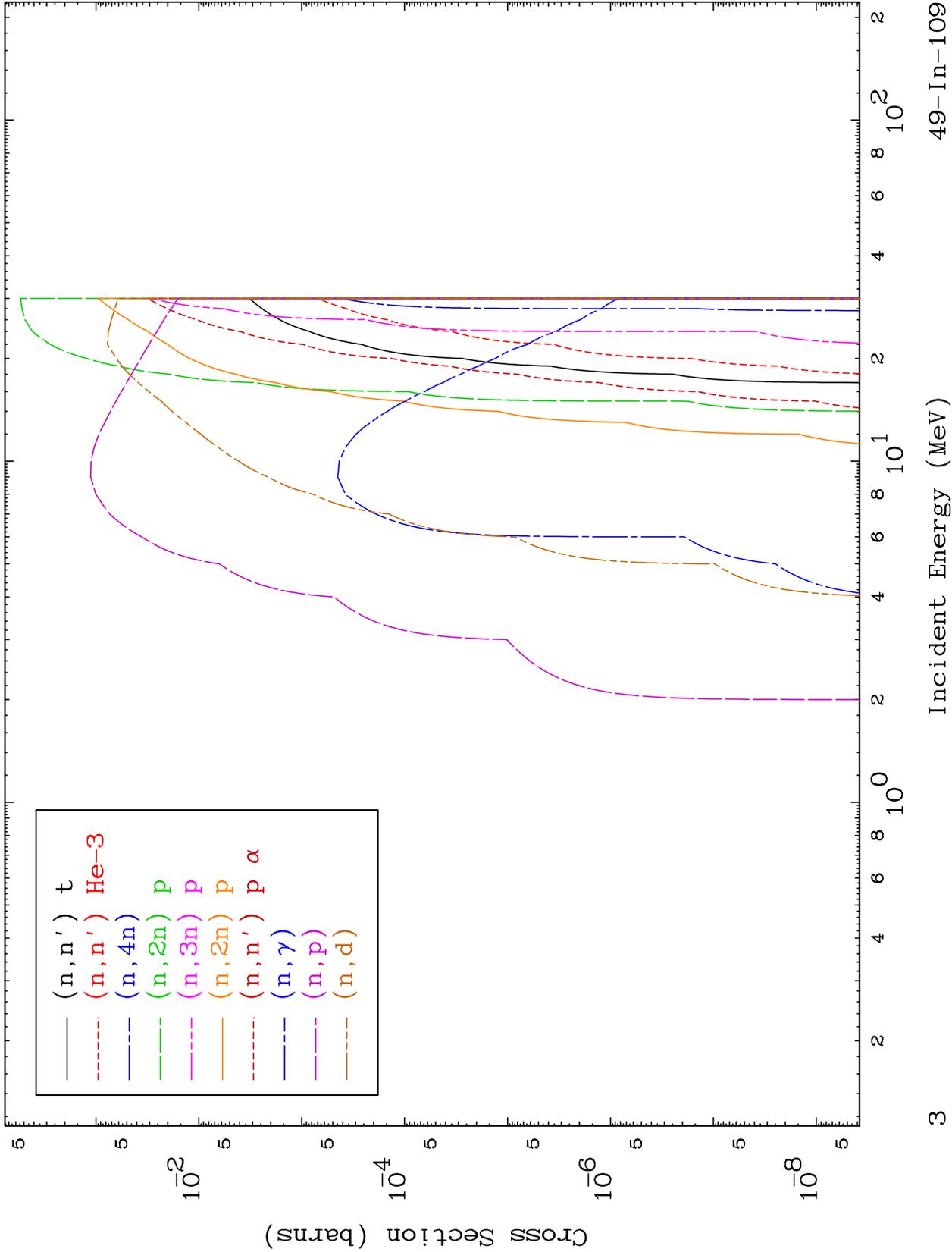


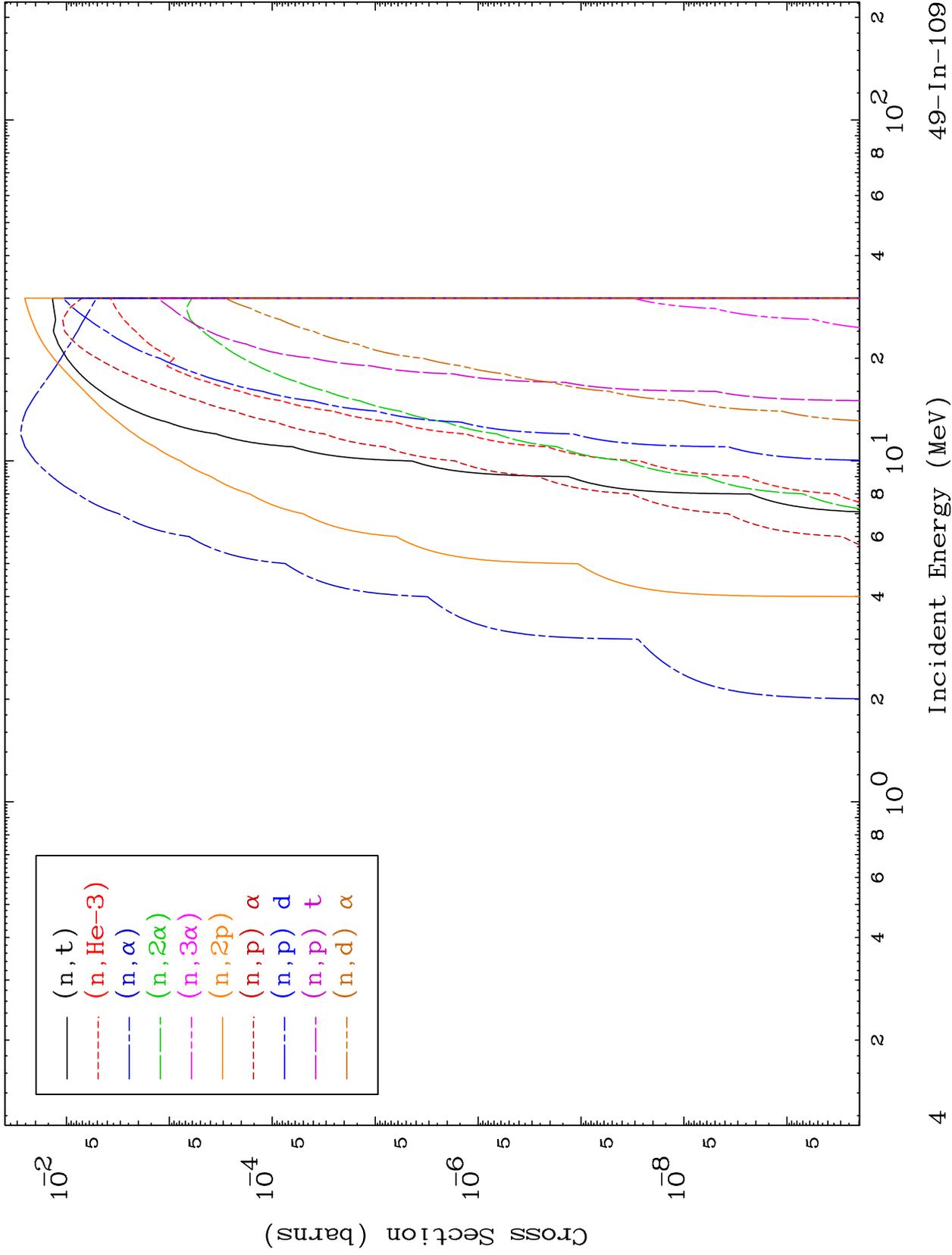
MAT 4913

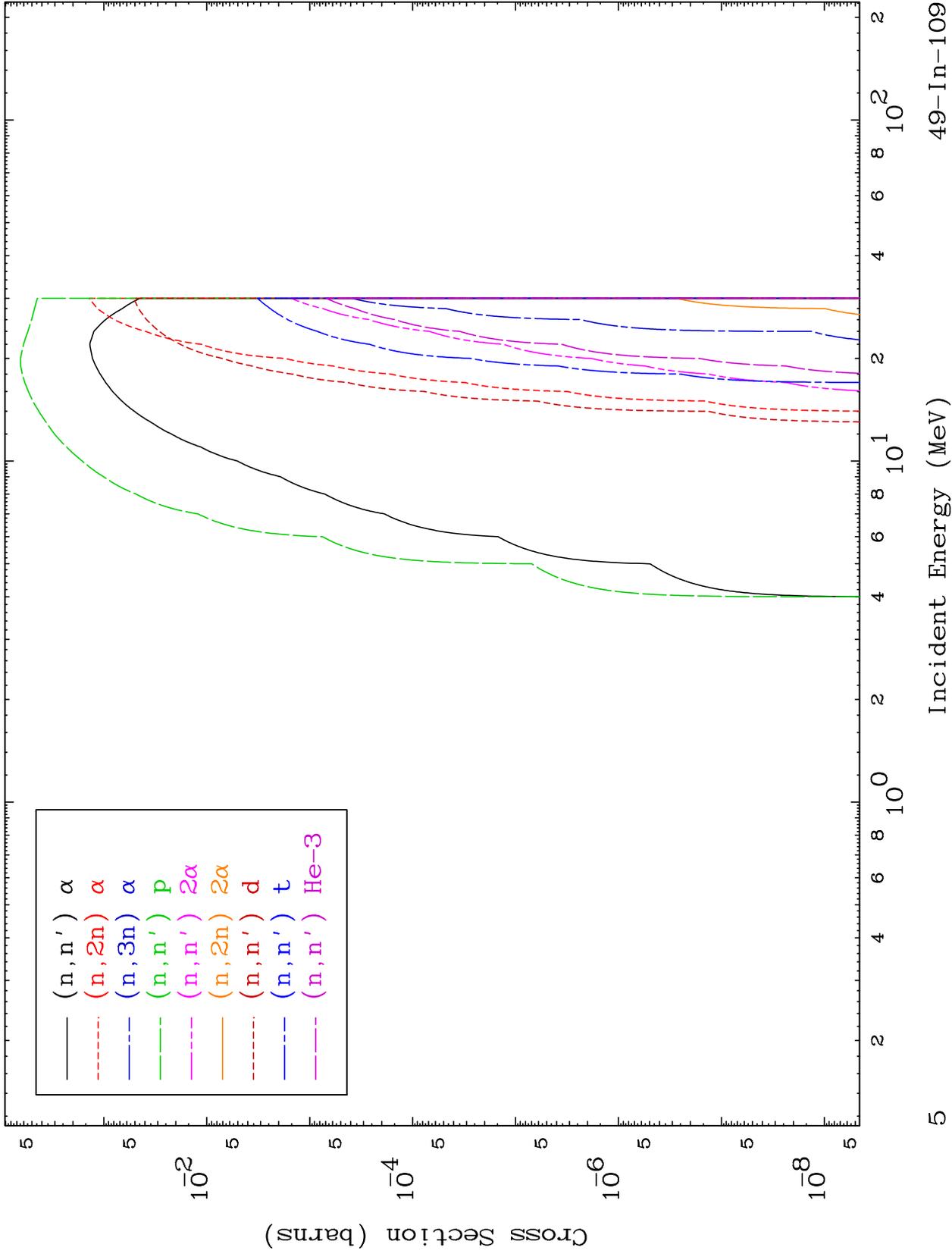
Deuteron Neutron Absorption
0 Kelvin Cross Sections

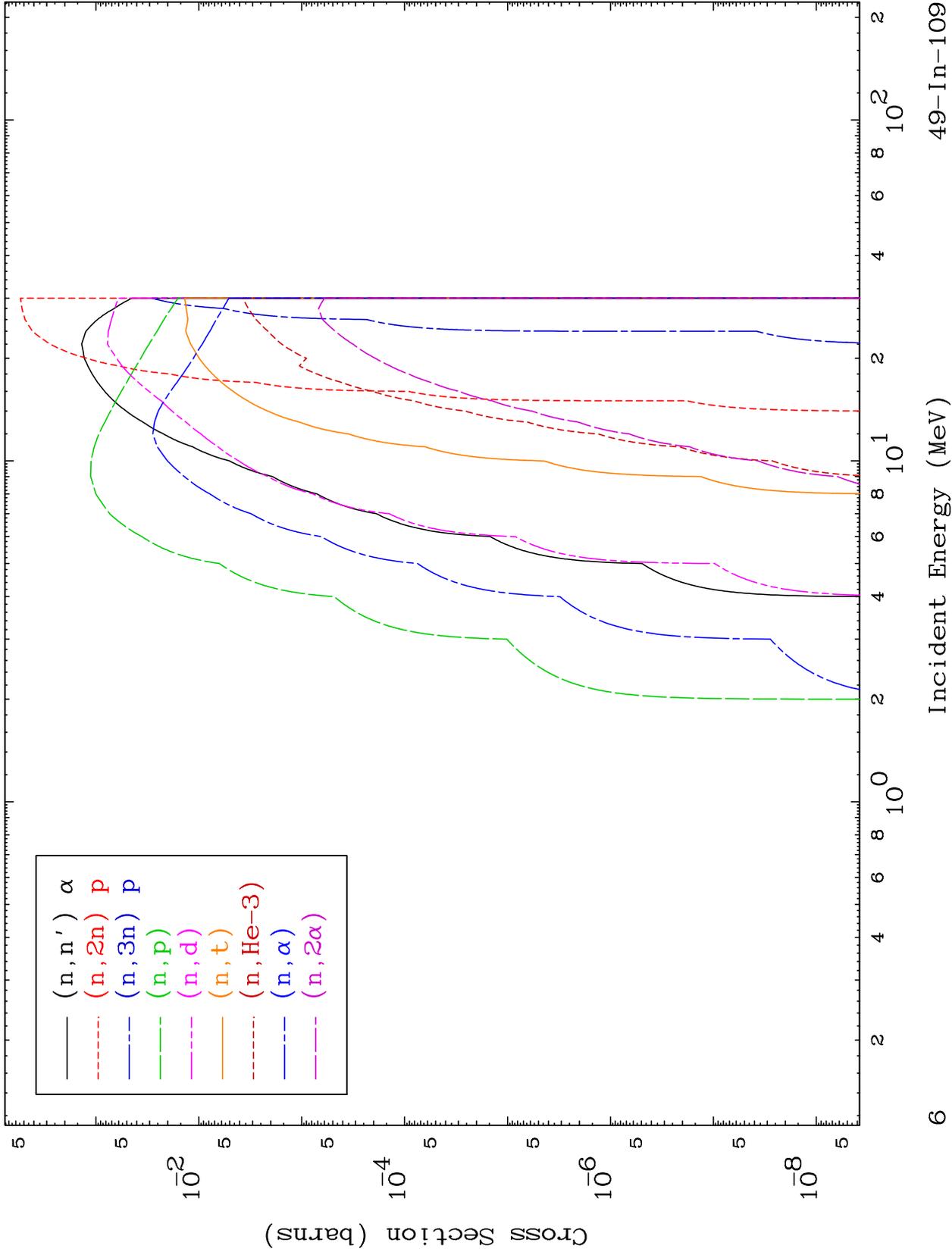
49-In-109

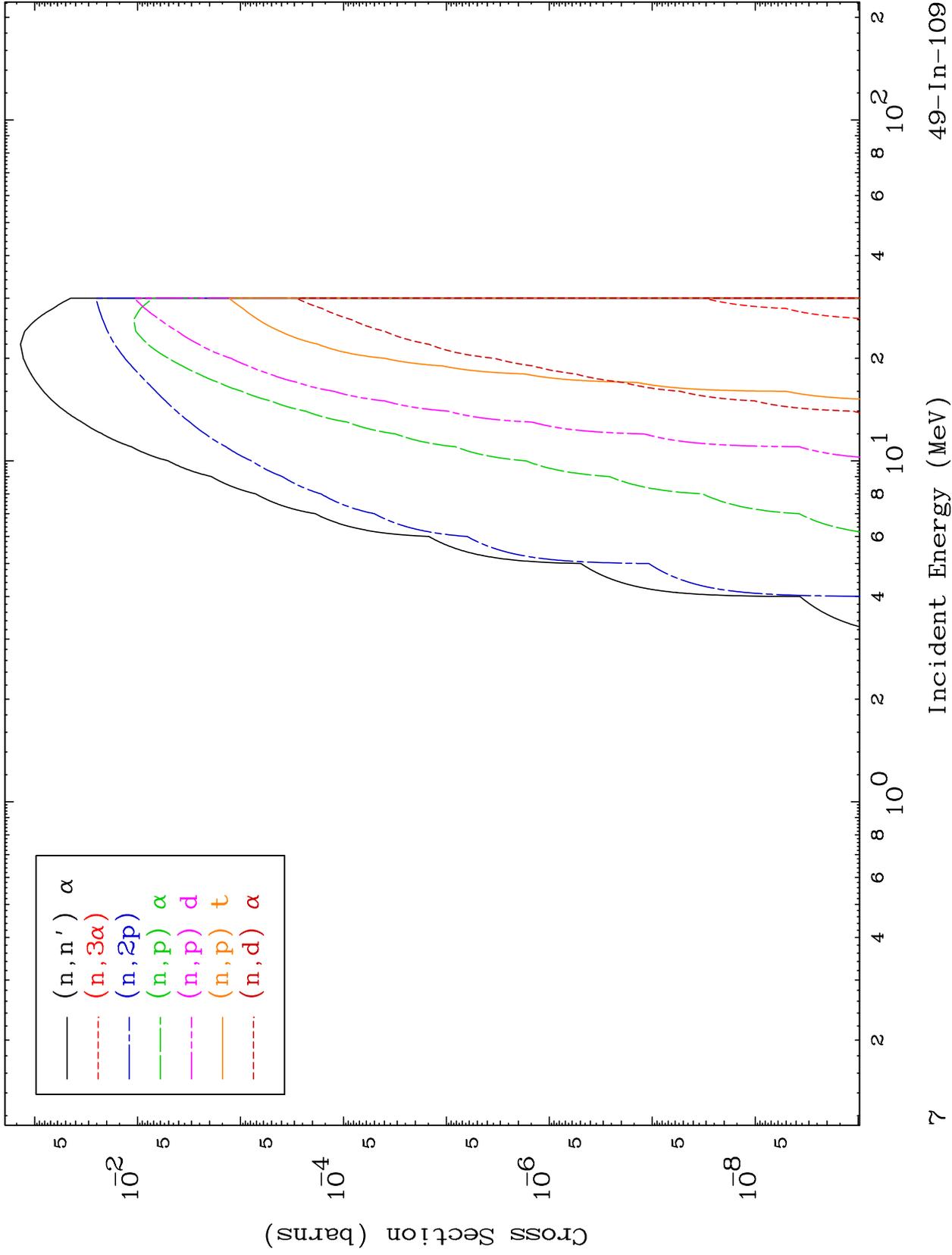










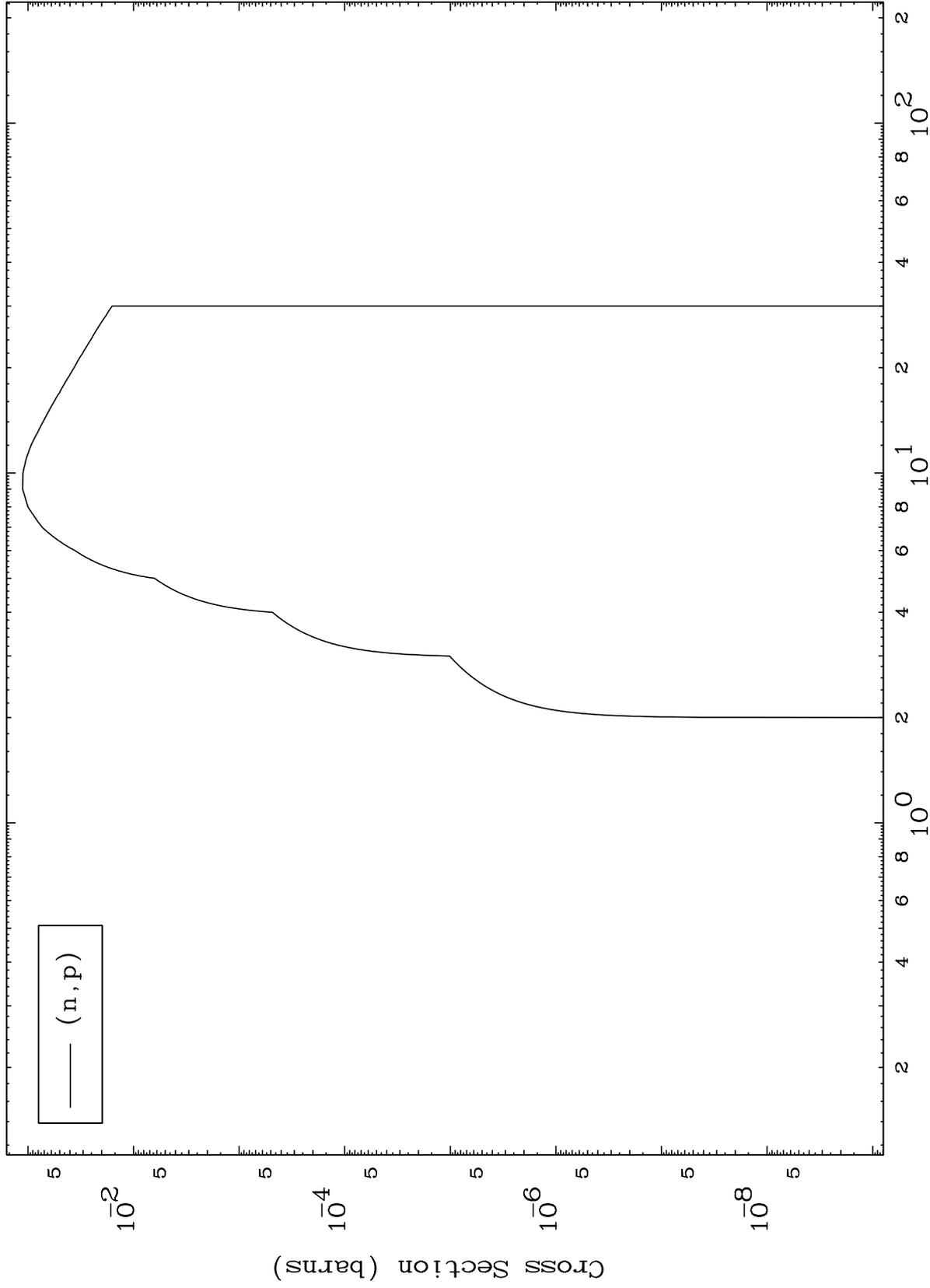


MAT 4913

(d,p) Levels

49-In-109

0 Kelvin Cross Sections

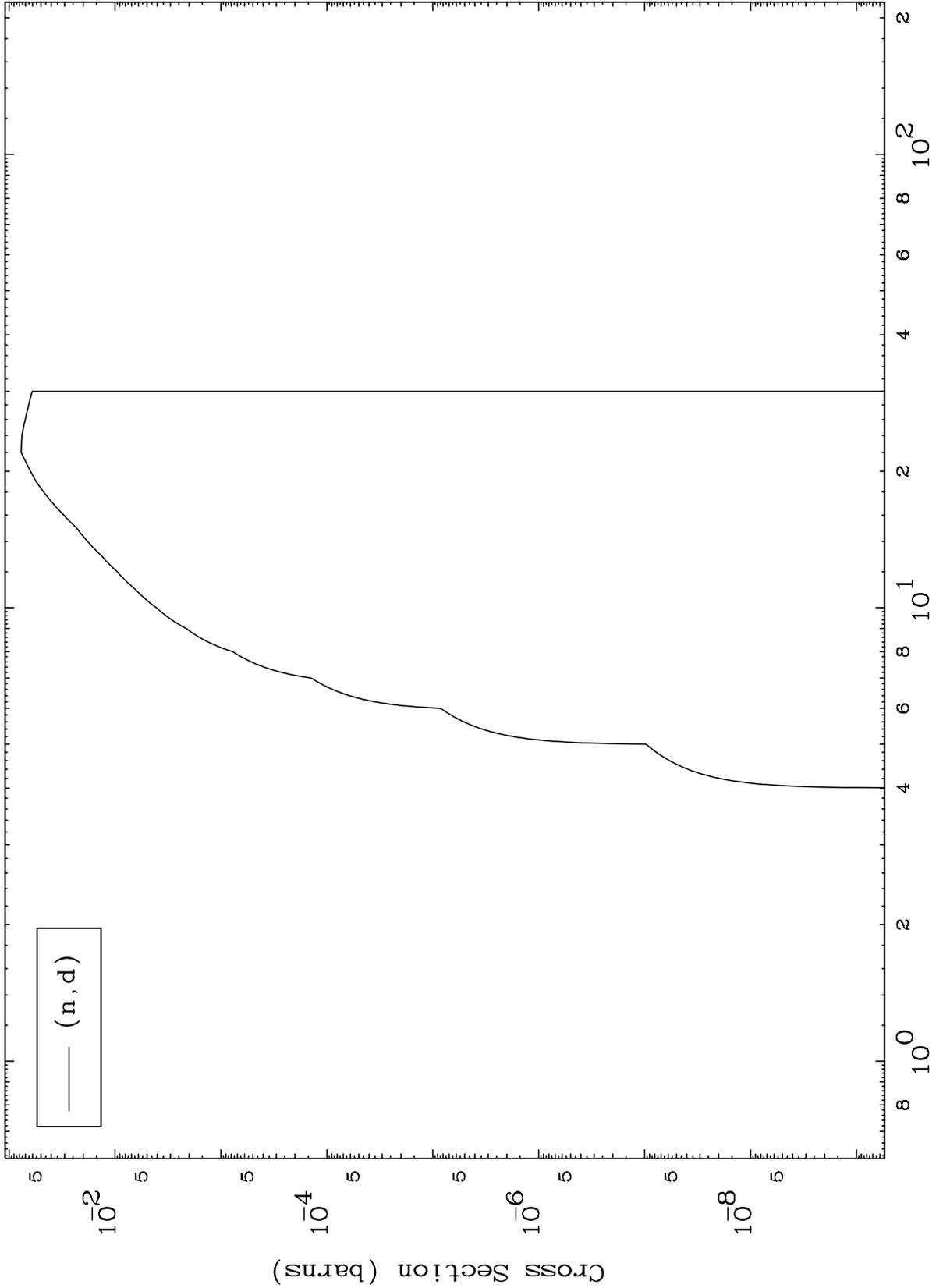


MAT 4913

(d,d) Levels

49-In-109

0 Kelvin Cross Sections



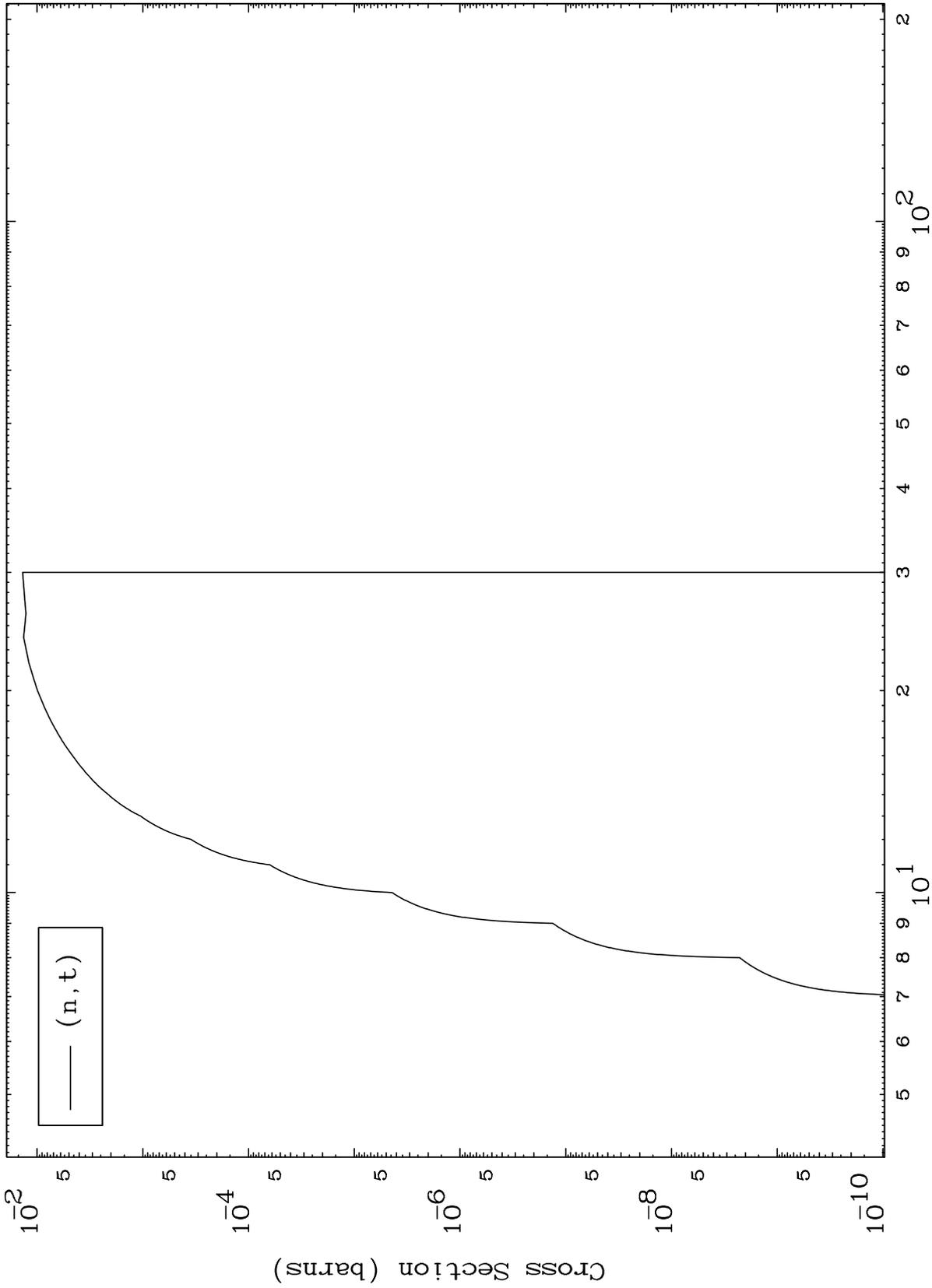
(n,d)

MAT 4913

(d,t) Levels

49-In-109

0 Kelvin Cross Sections



10

Incident Energy (MeV)

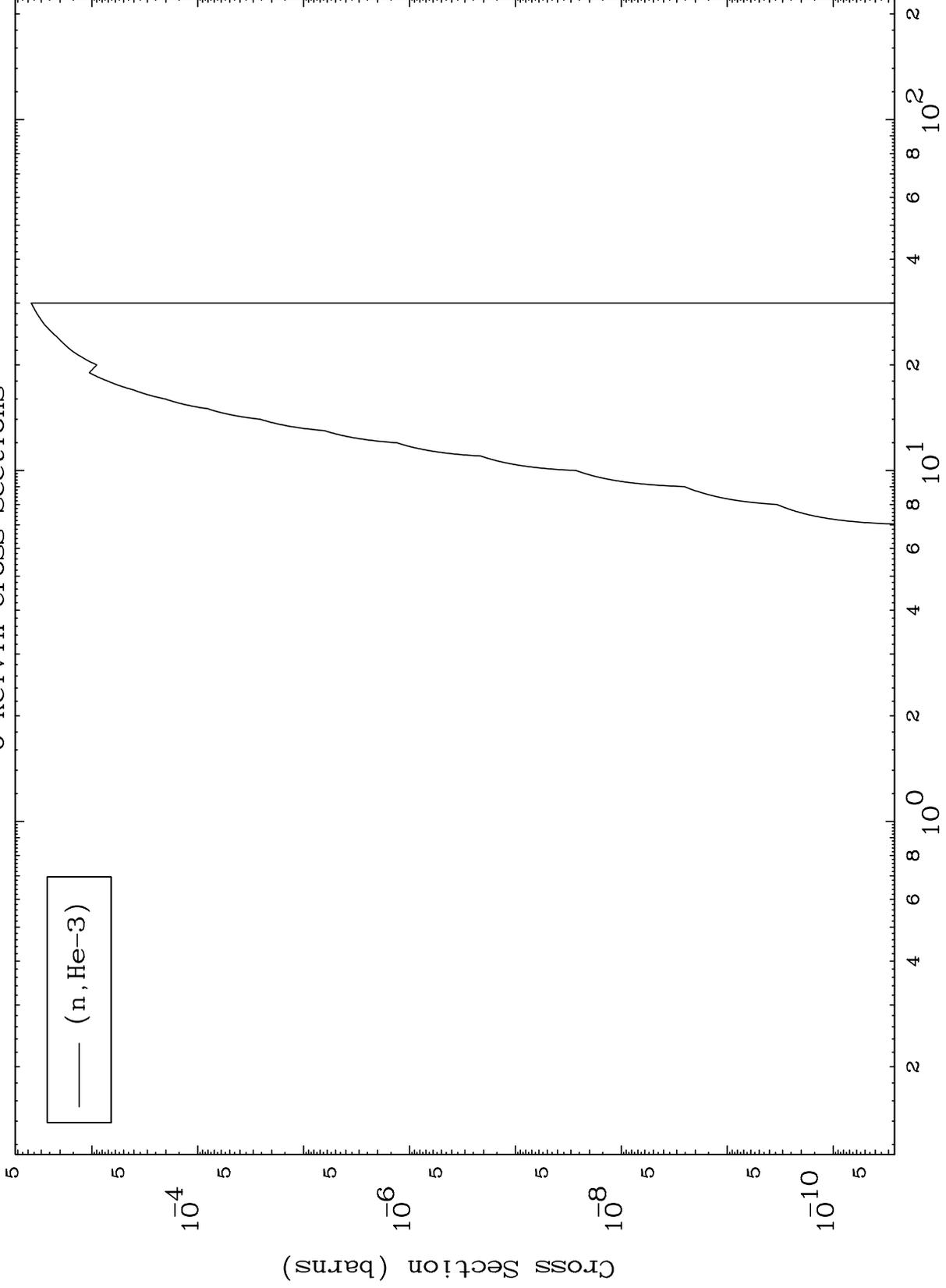
49-In-109

MAT 4913

(d,He3) Levels

49-In-109

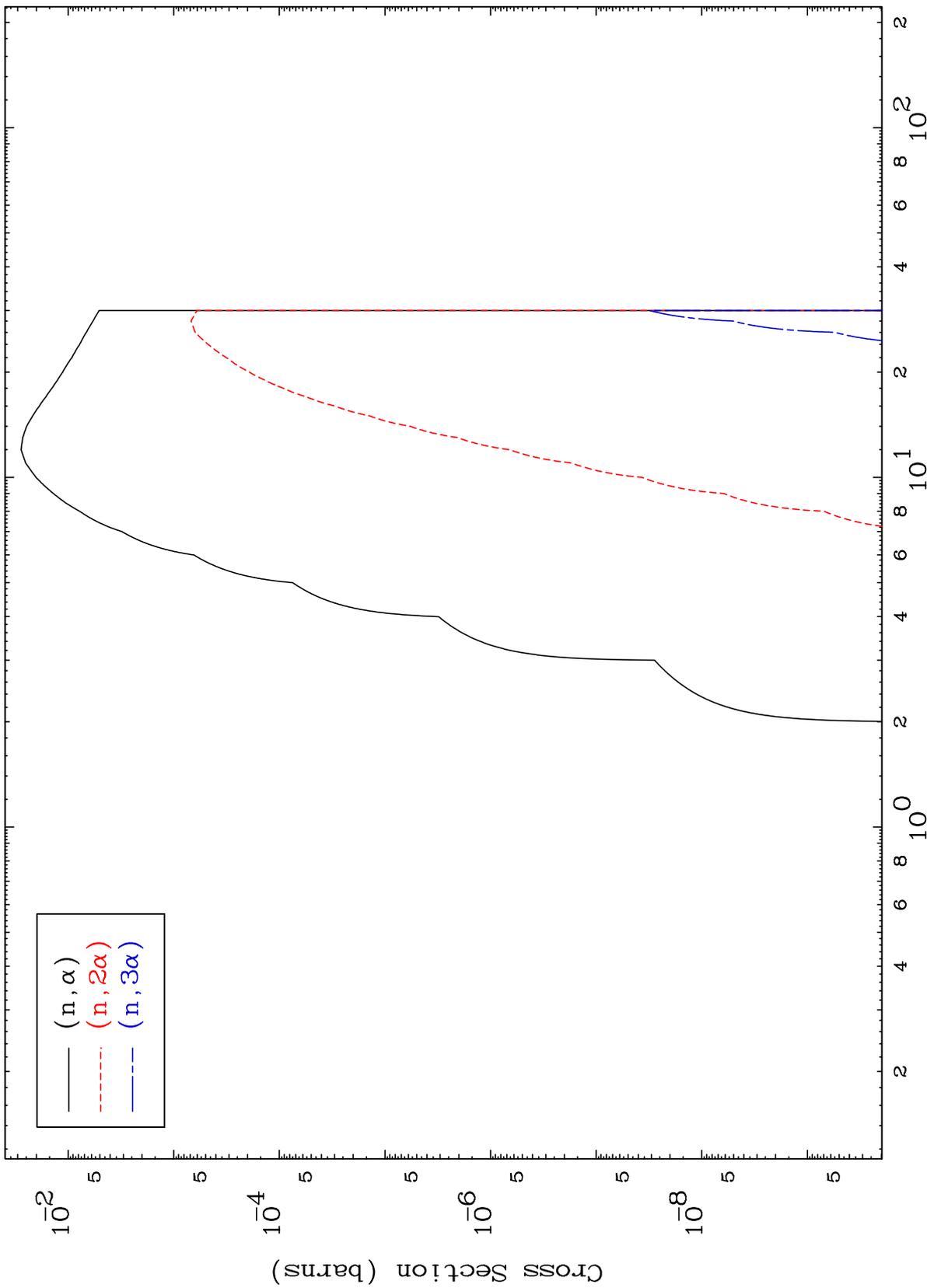
0 Kelvin Cross Sections



MAT 4913

49-In-109

(d, α) Levels
0 Kelvin Cross Sections



12

49-In-109

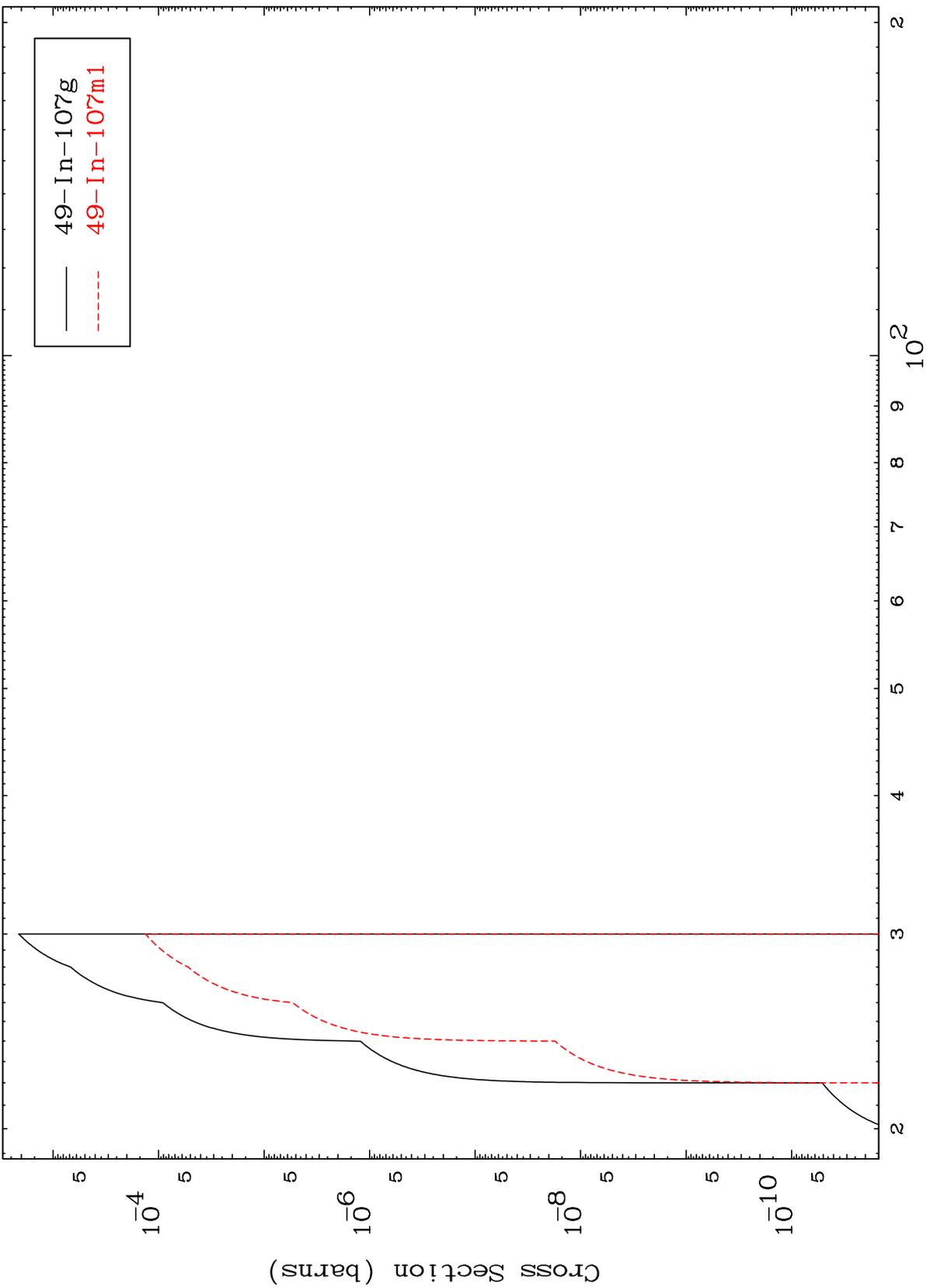
Incident Energy (MeV)

MAT 4913

(n,2n) d

49-In-109

Radionuclide Production Cross Section



13

Incident Energy (MeV)

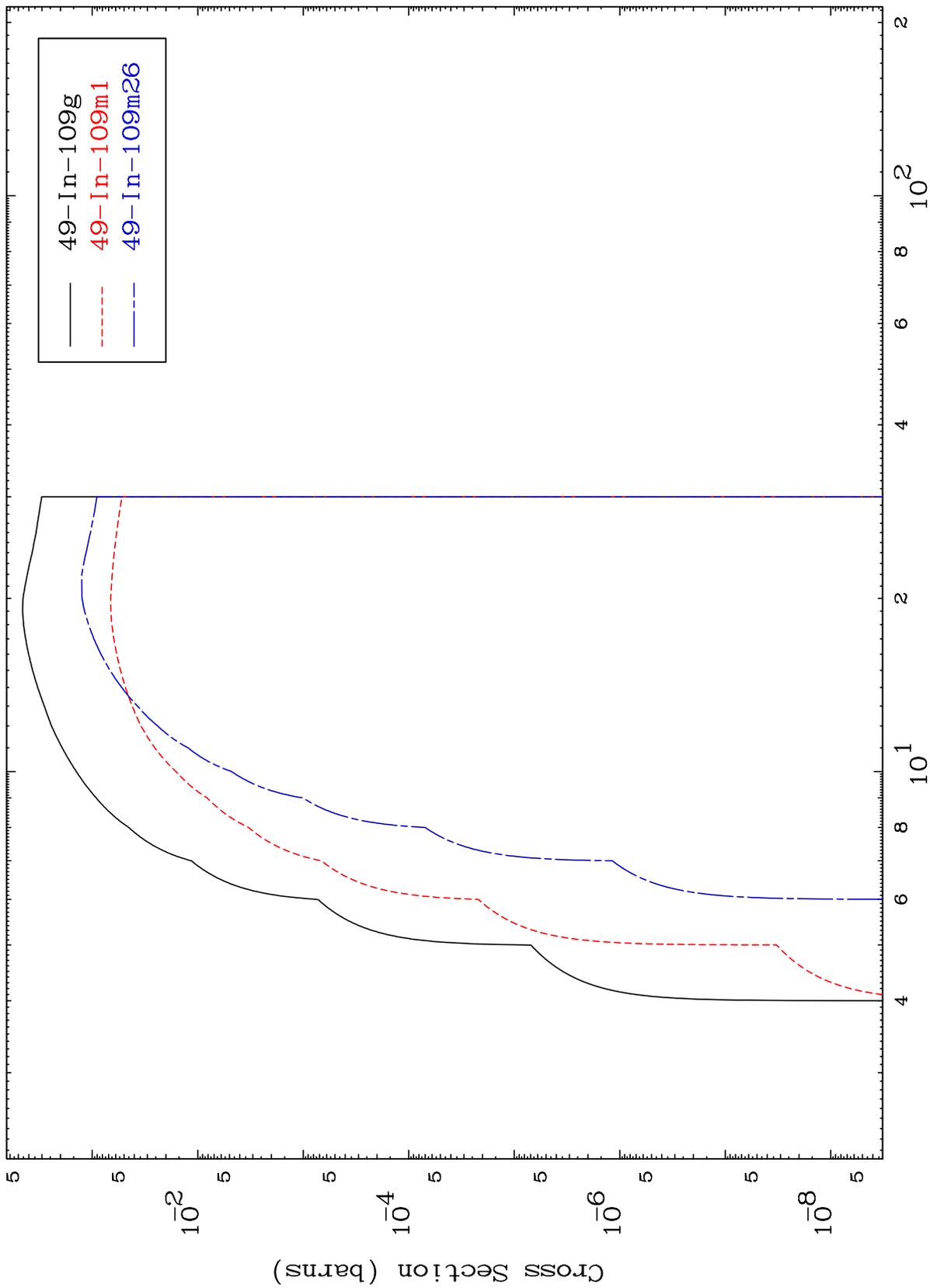
49-In-109

MAT 4913

(n,n') p

49-In-109

Radionuclide Production Cross Section



14

Incident Energy (MeV)

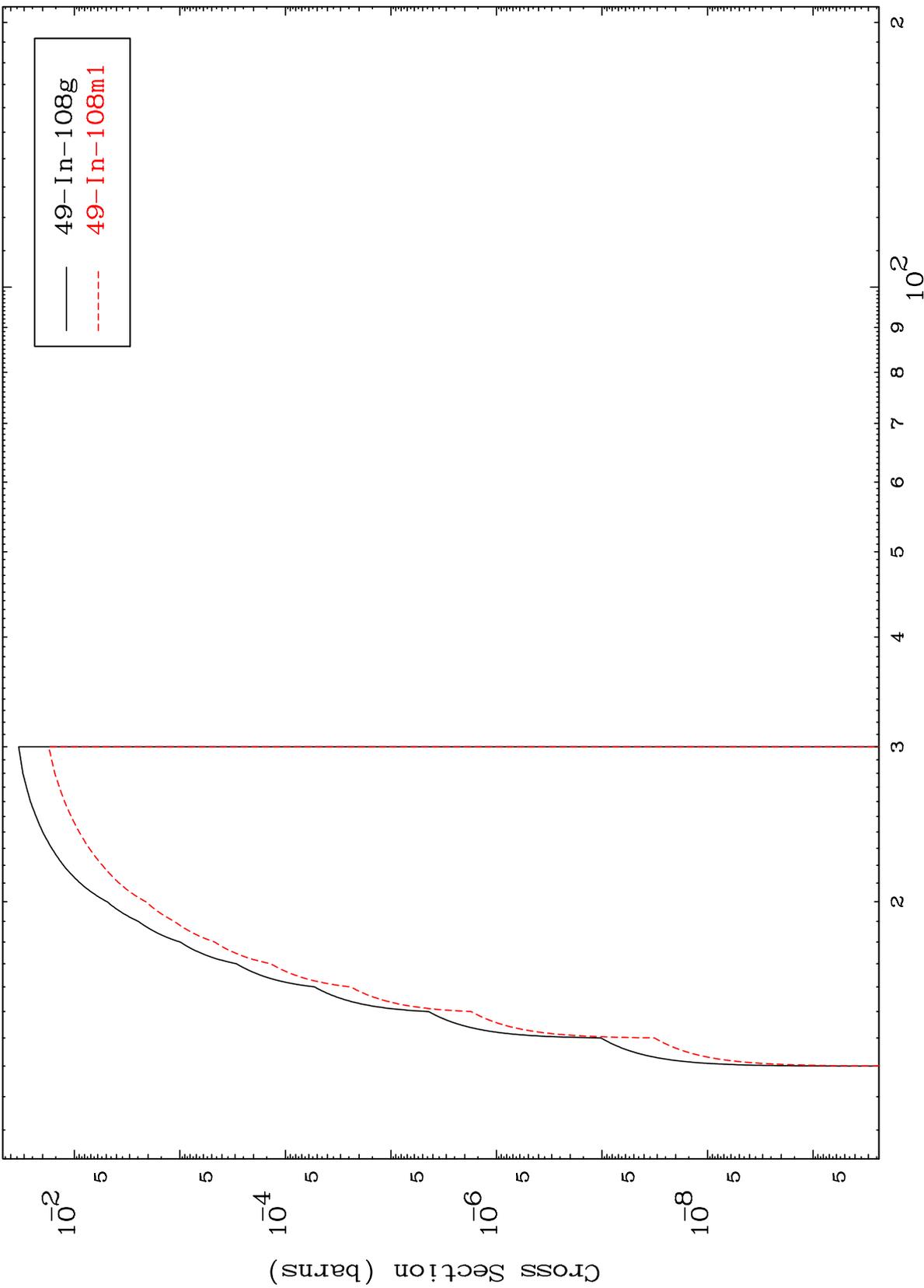
49-In-109

MAT 4913

(n,n') d

49-In-109

Radionuclide Production Cross Section



15

Incident Energy (MeV)

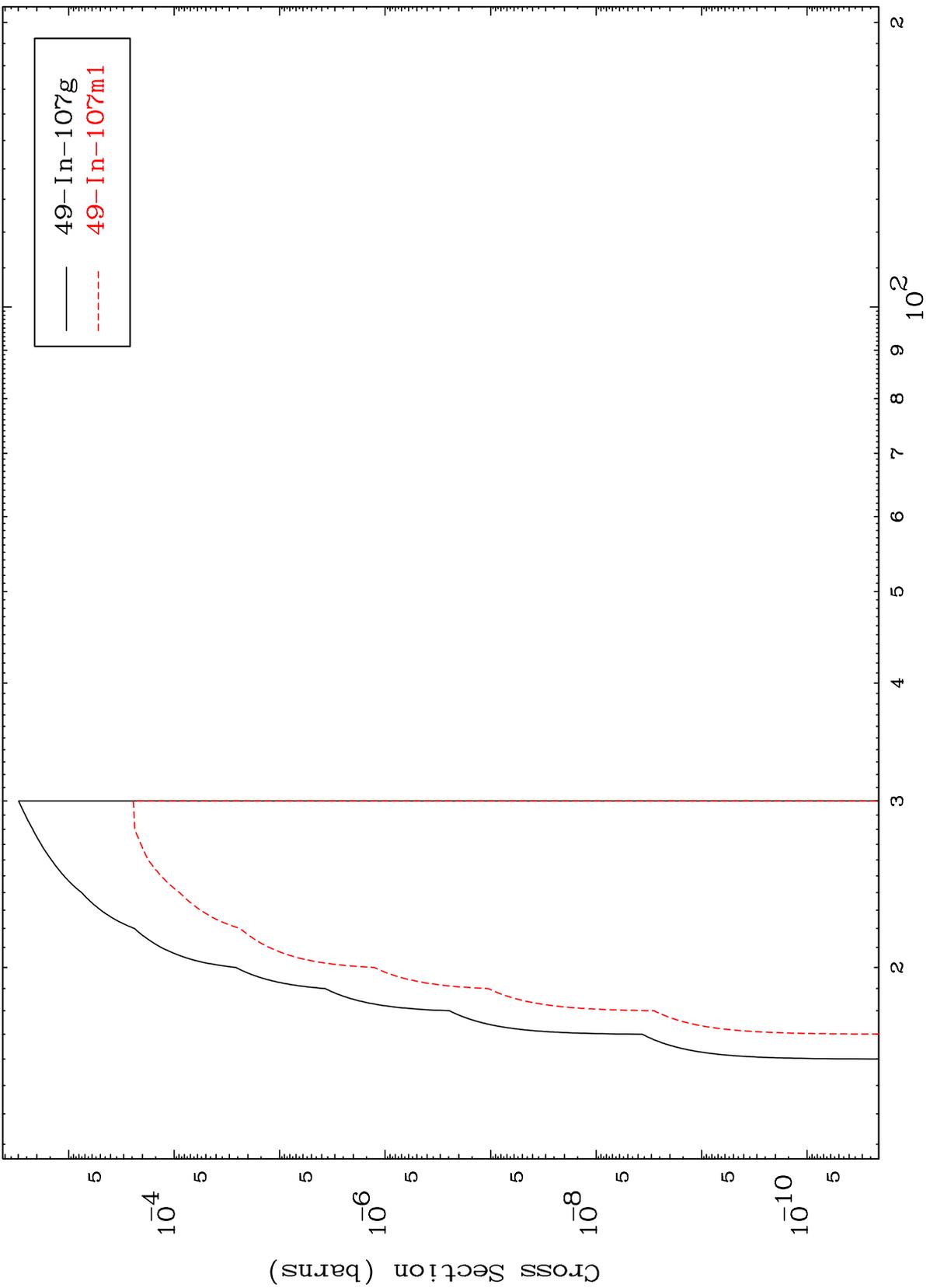
49-In-109

MAT 4913

(n,n') t

49-In-109

Radionuclide Production Cross Section



16

Incident Energy (MeV)

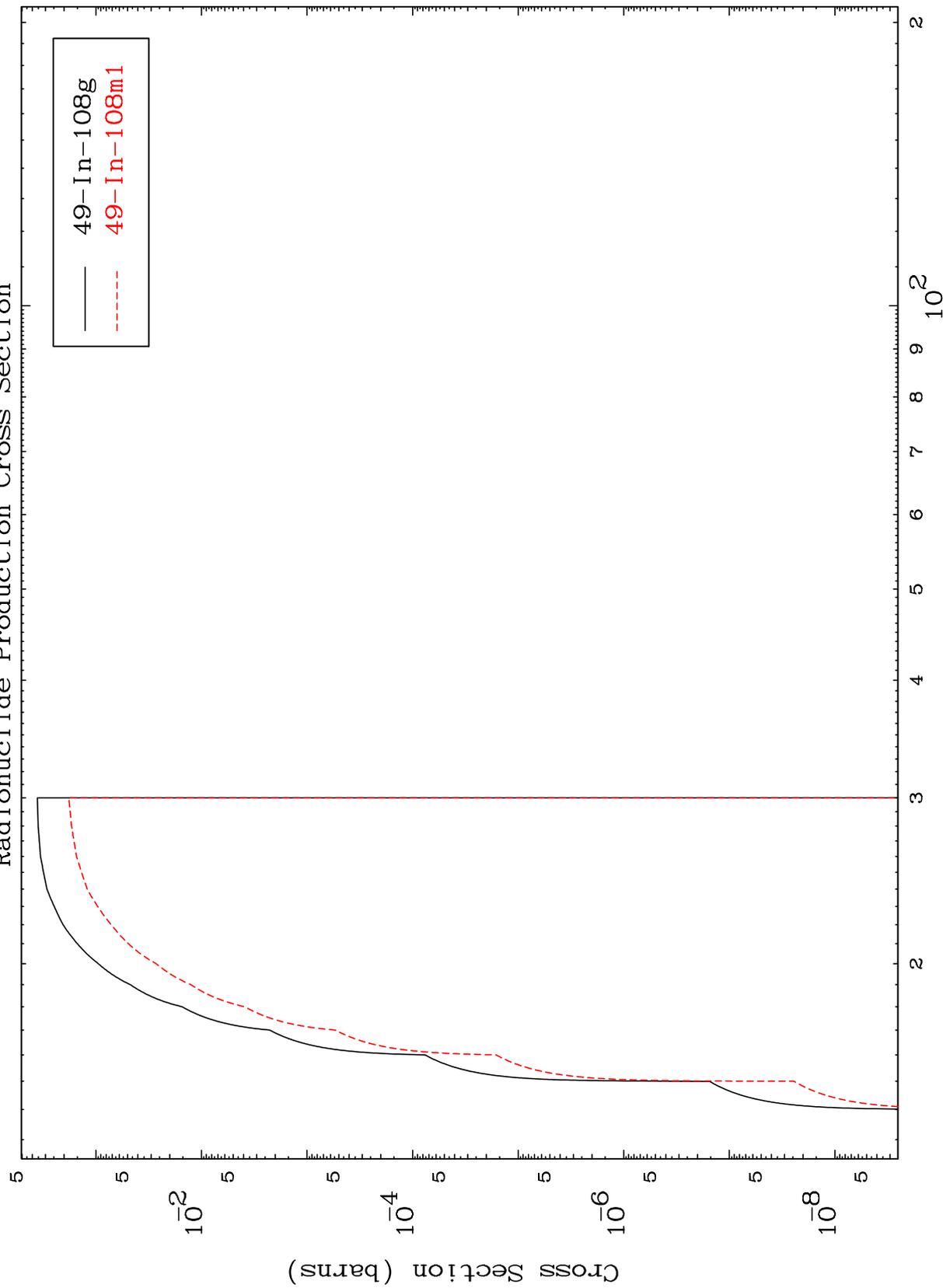
49-In-109

MAT 4913

(n,2n) p

49-In-109

Radionuclide Production Cross Section



17

Incident Energy (MeV)

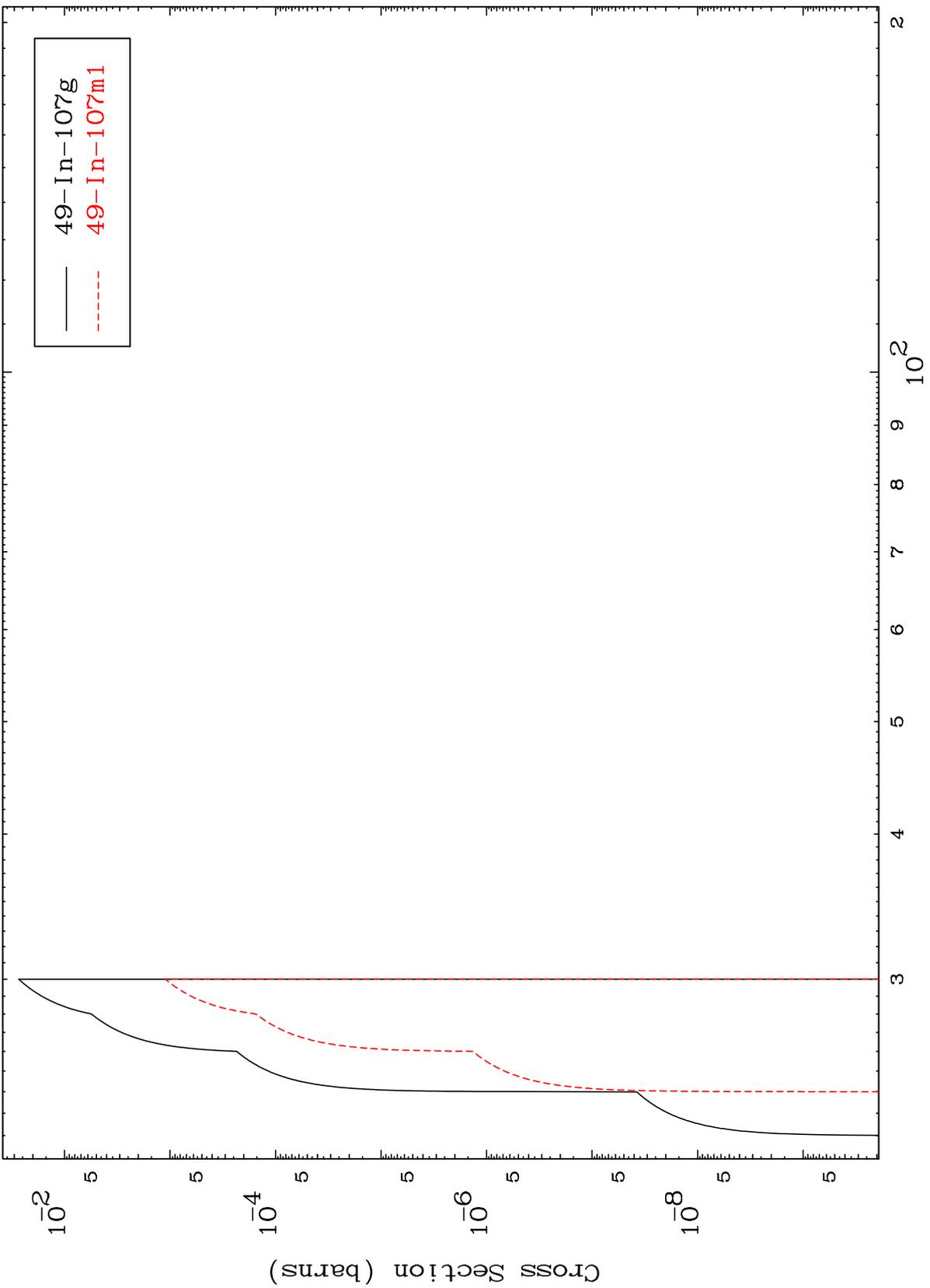
49-In-109

MAT 4913

(n,3n) p

49-In-109

Radionuclide Production Cross Section



18

Incident Energy (MeV)

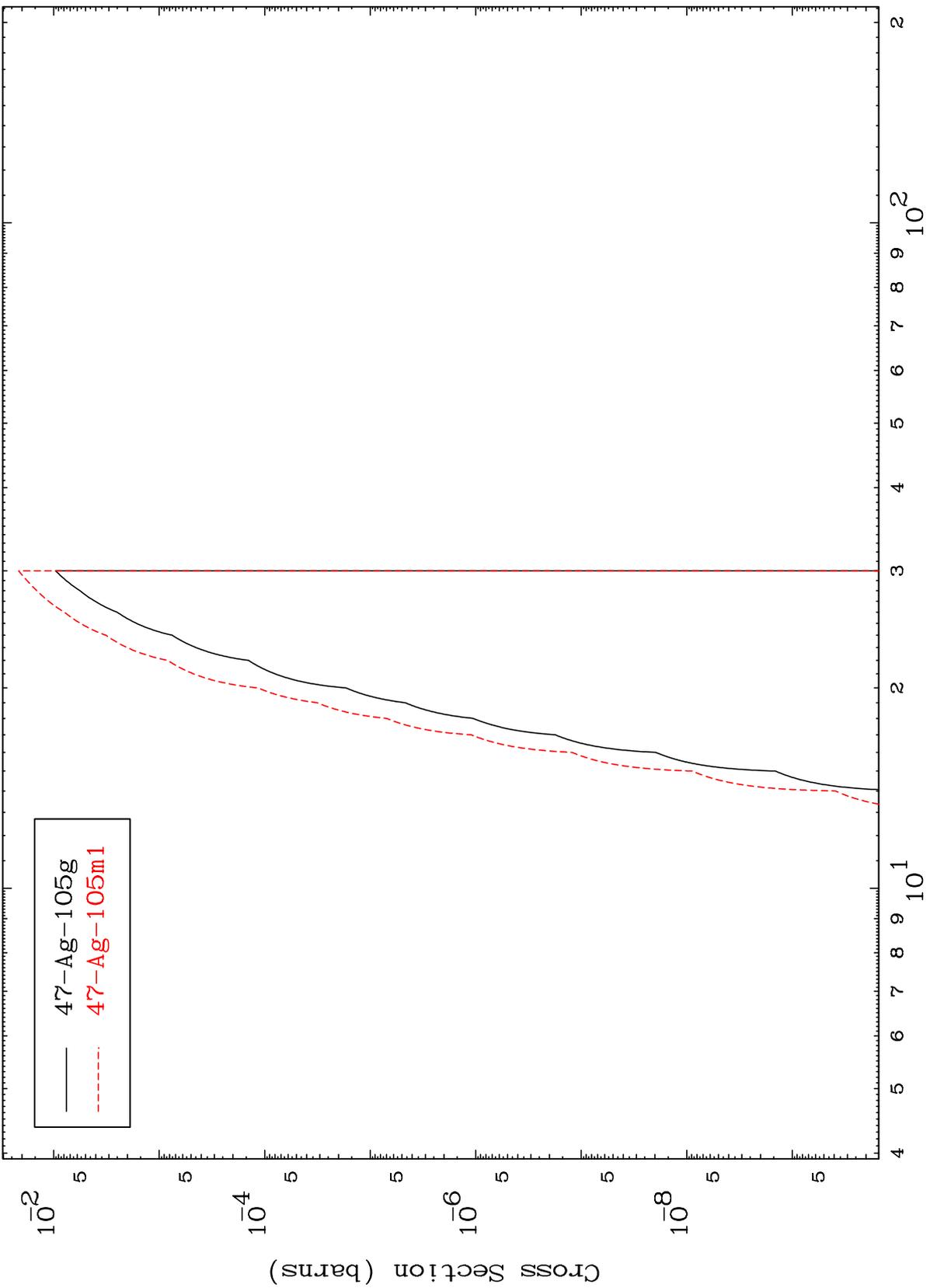
49-In-109

MAT 4913

(n,n') p α

49-In-109

Radionuclide Production Cross Section



19

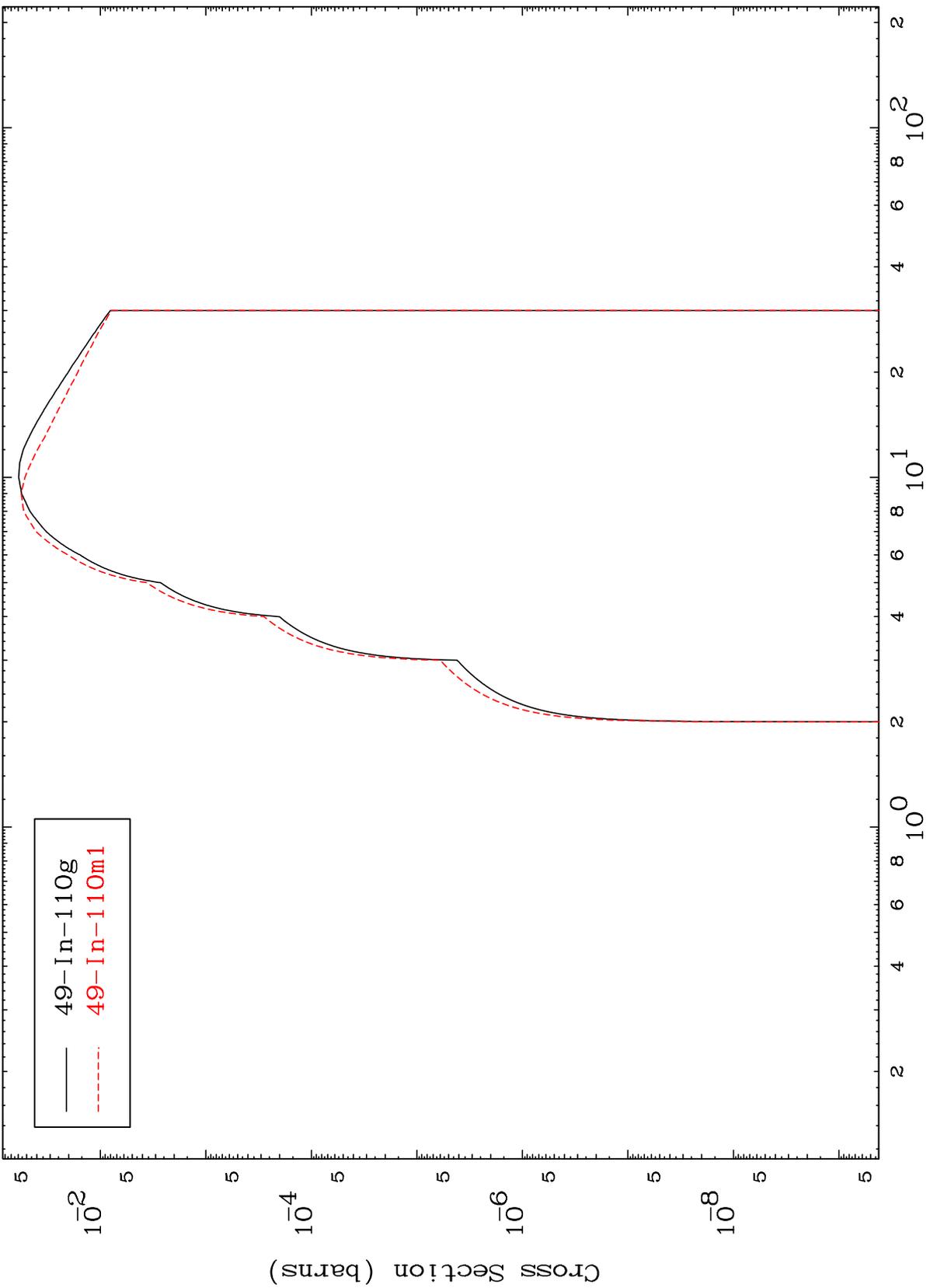
Incident Energy (MeV)

49-In-109

MAT 4913

49-In-109

(n,p)
Radionuclide Production Cross Section



— 49-In-110g
- - - 49-In-110m1

20

Incident Energy (MeV)

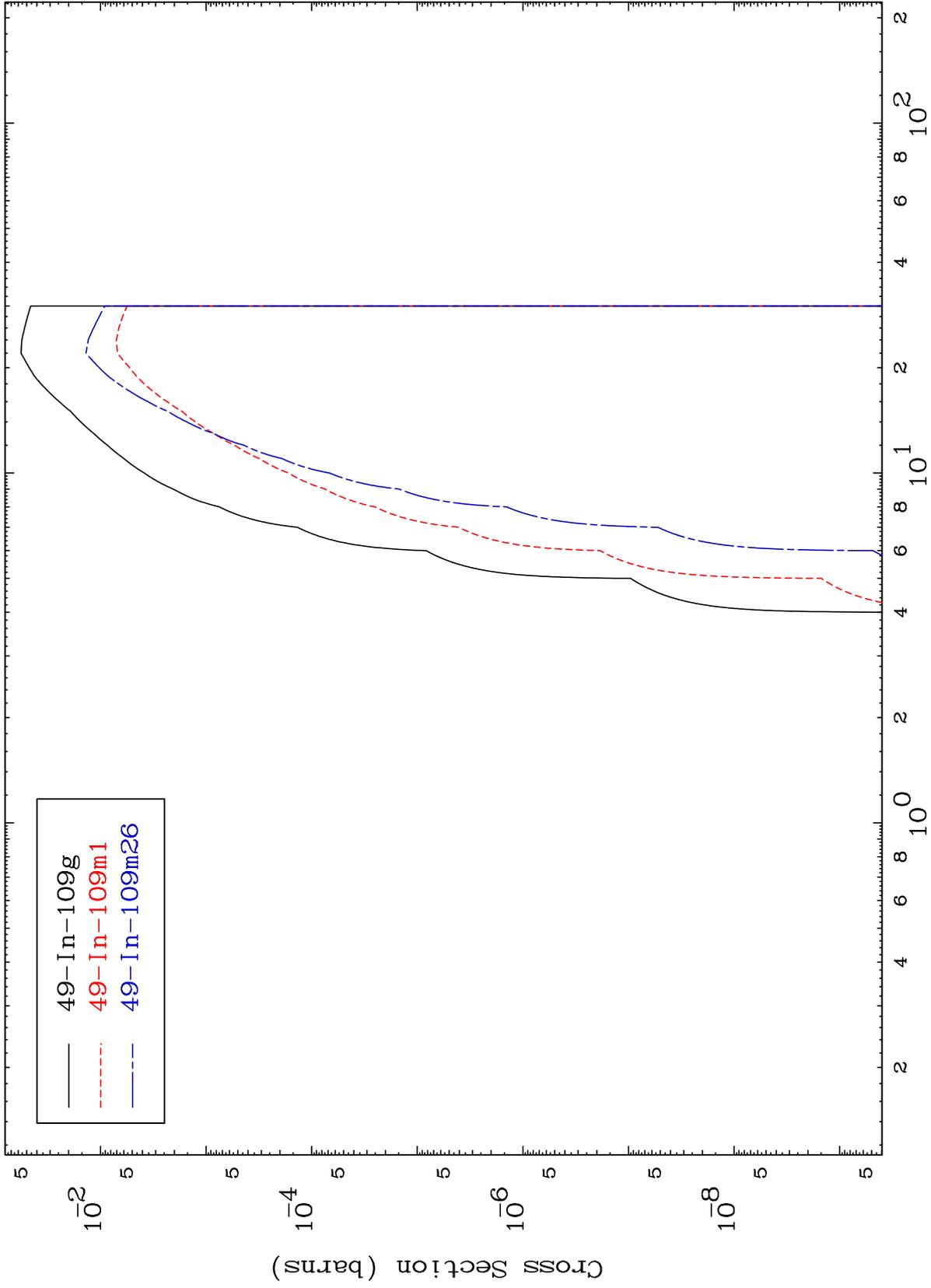
49-In-109

MAT 4913

(n,d)

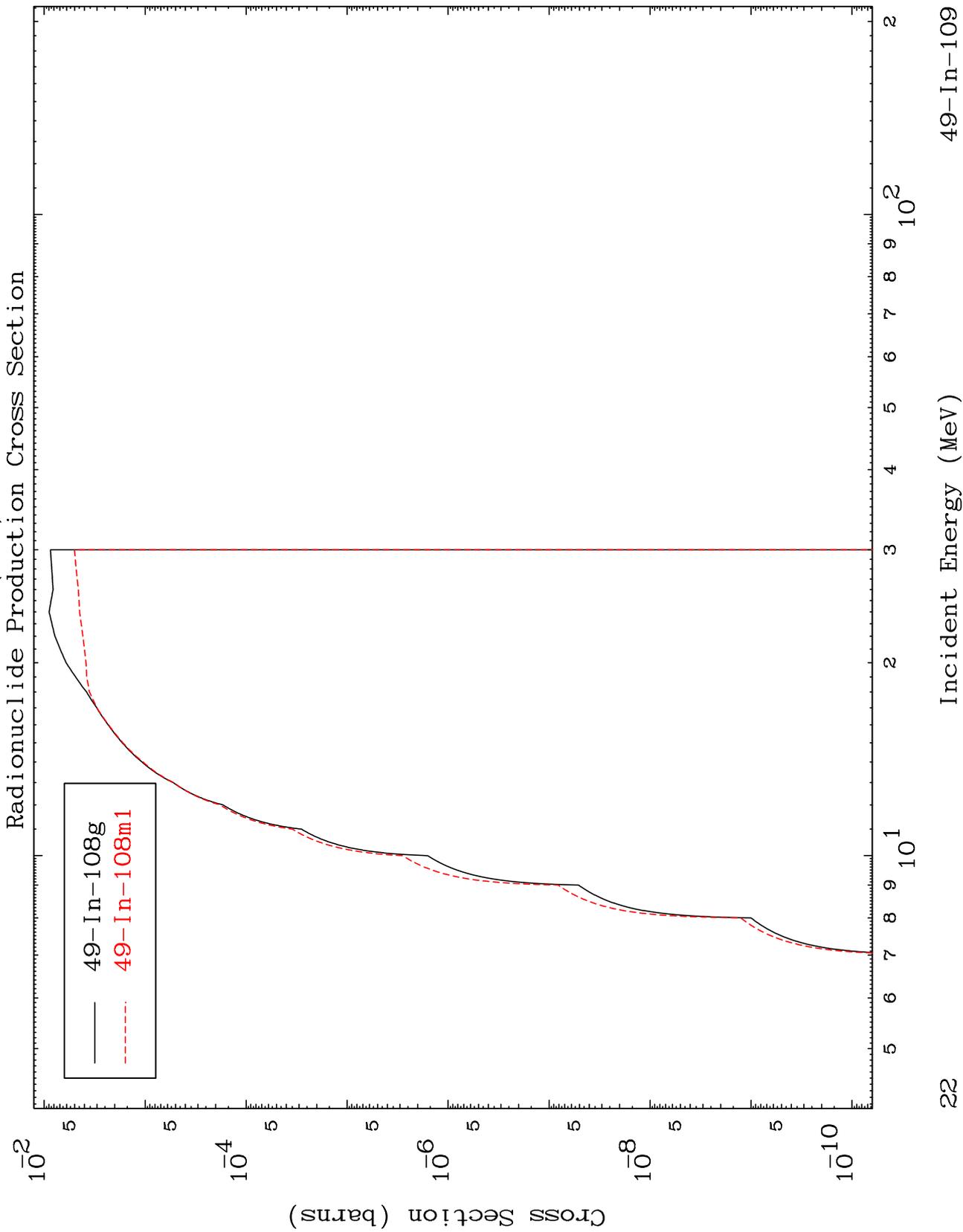
49-In-109

Radionuclide Production Cross Section



MAT 4913

49-In-109

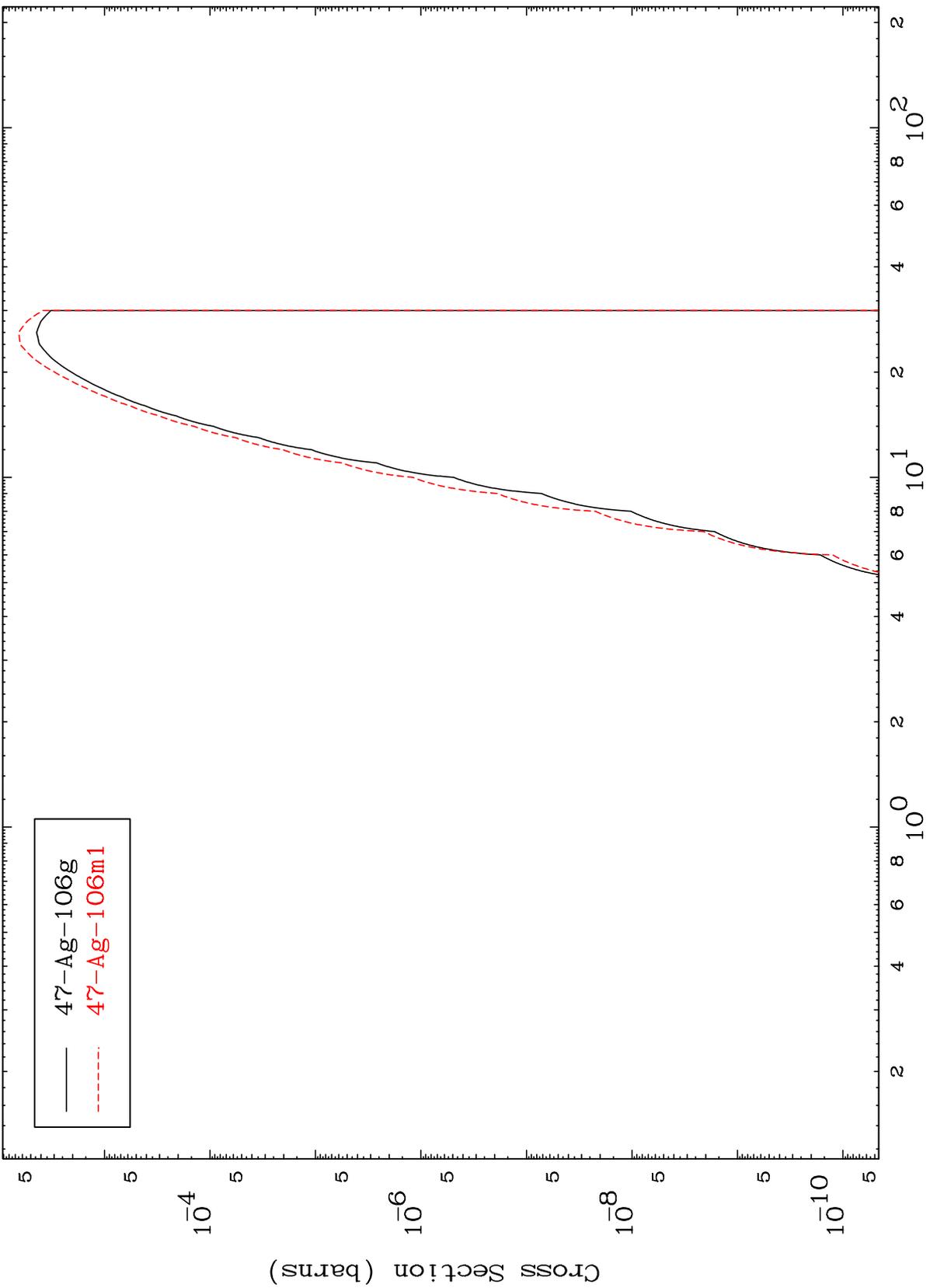


MAT 4913

(n,p) α

49-In-109

Radionuclide Production Cross Section



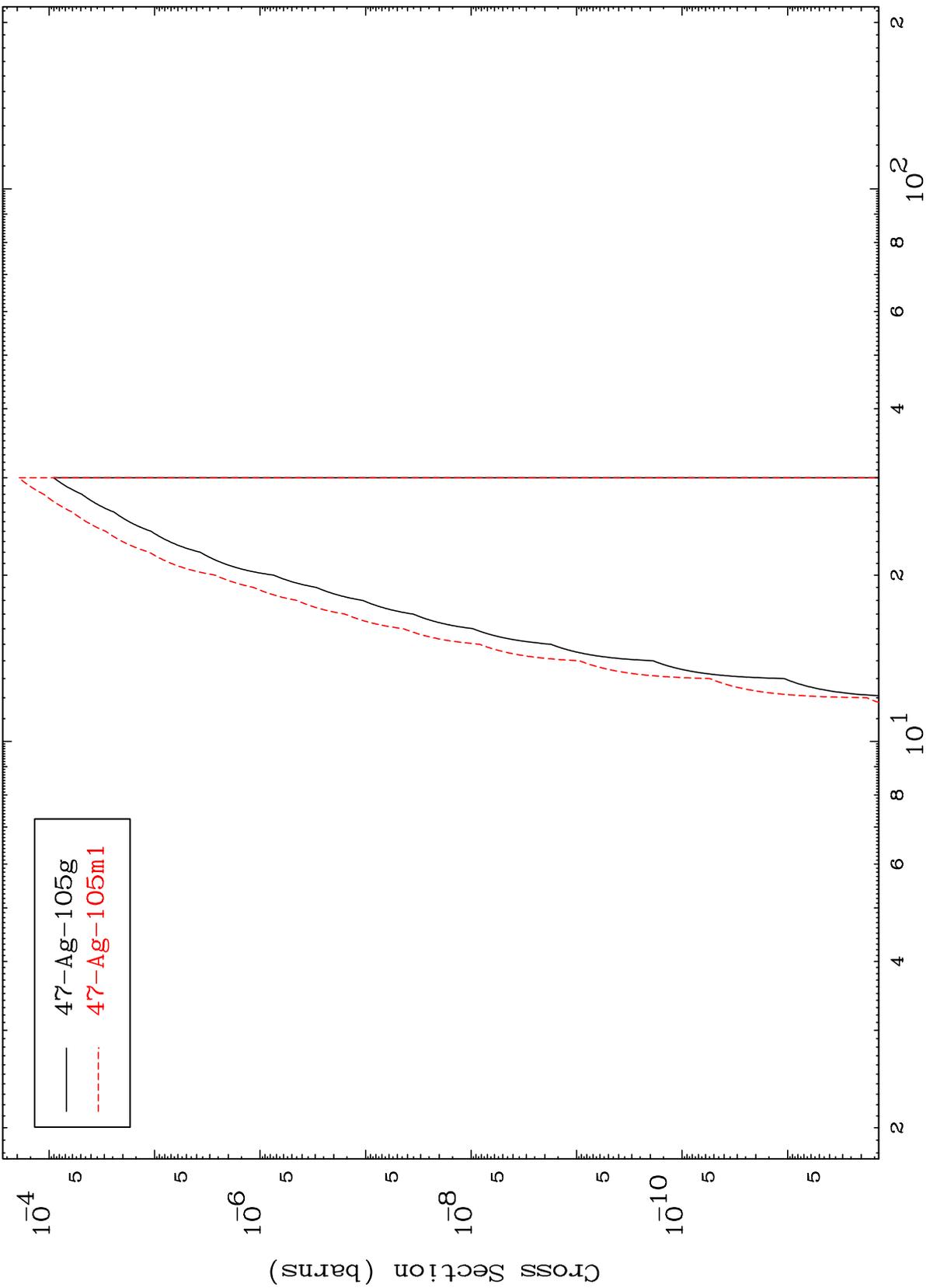
— 47-Ag-106g
- - - 47-Ag-106m1

MAT 4913

(n,d) α

49-In-109

Radionuclide Production Cross Section



24

Incident Energy (MeV)

49-In-109