

Program EVALPLOT
(Version 2021-1)

by

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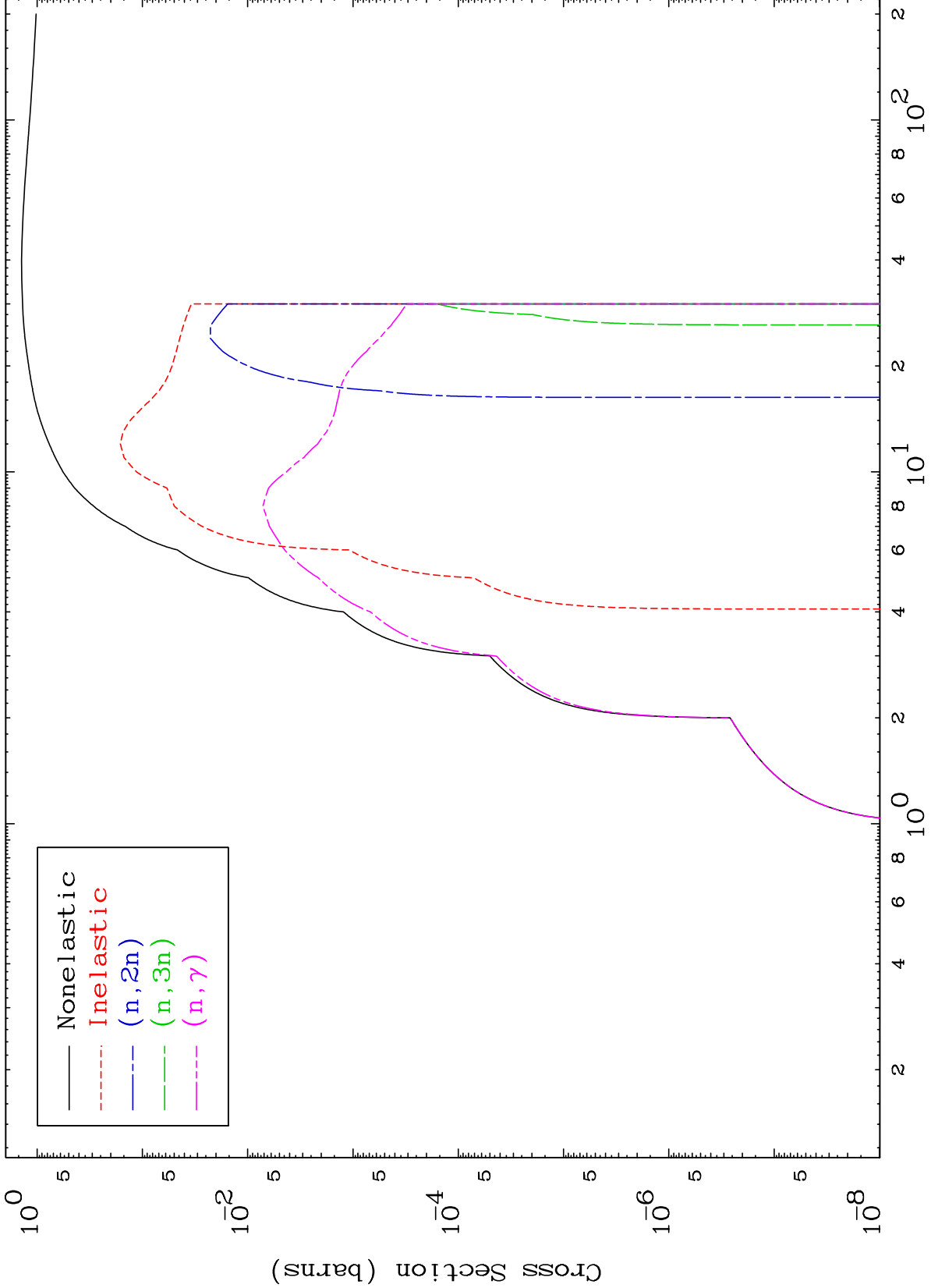
Press Mouse Button to Start

MAT 4904

Proton Major

49-In-106

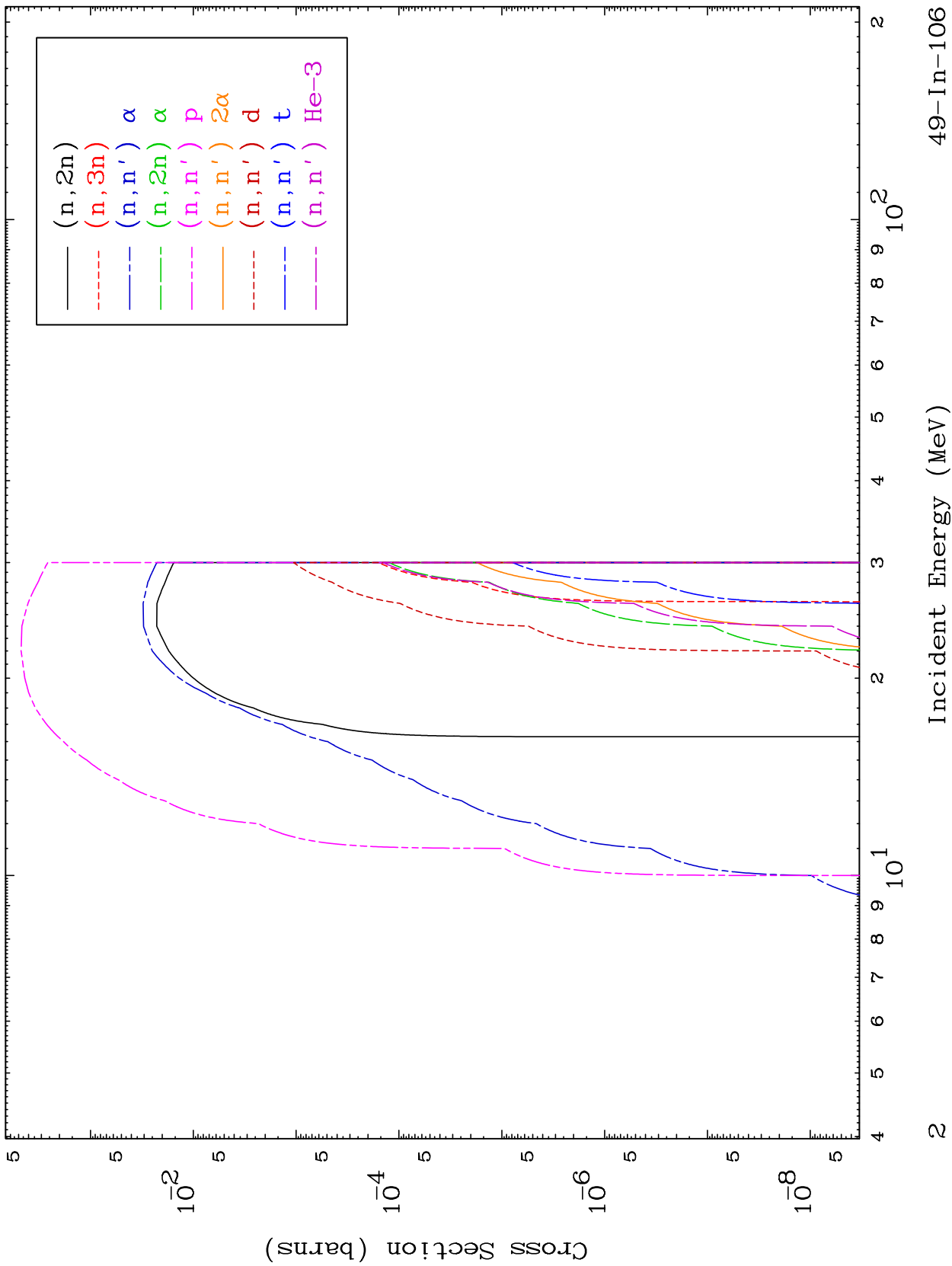
0 Kelvin Cross Sections



MAT 4904

Proton Neutron Absorption
0 Kelvin Cross Sections

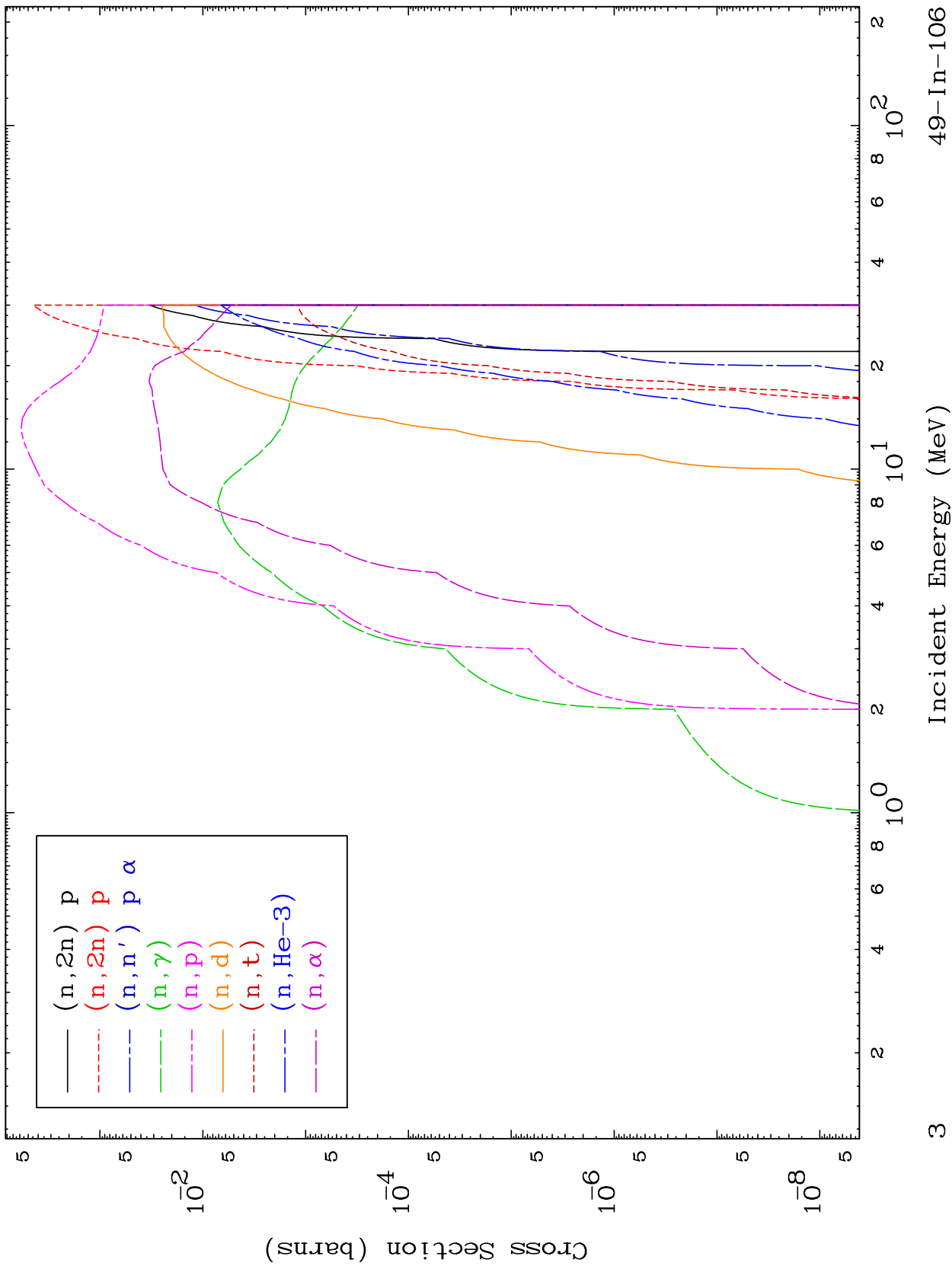
49-In-106



49-In-106

Incident Energy (MeV)

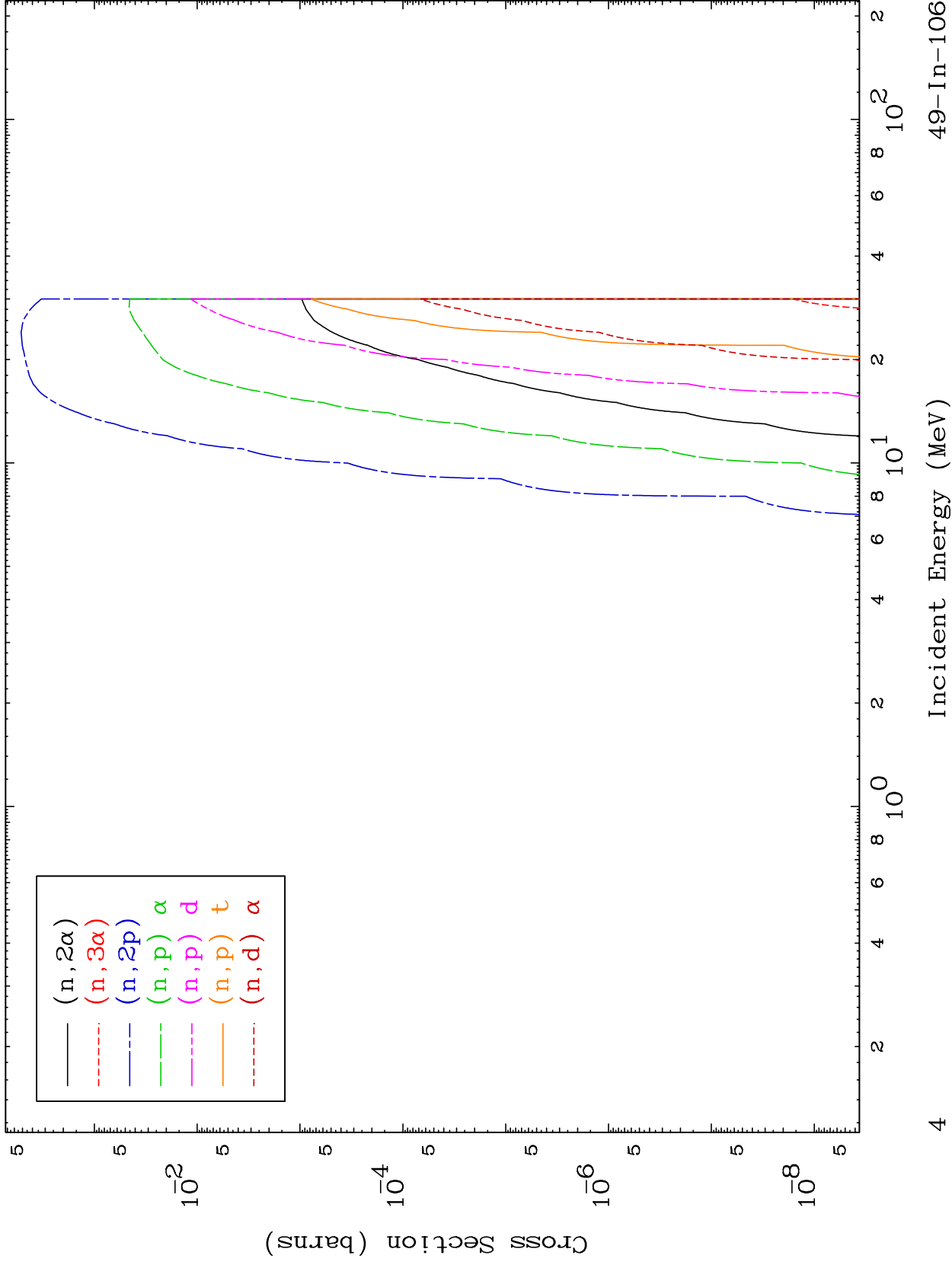
2

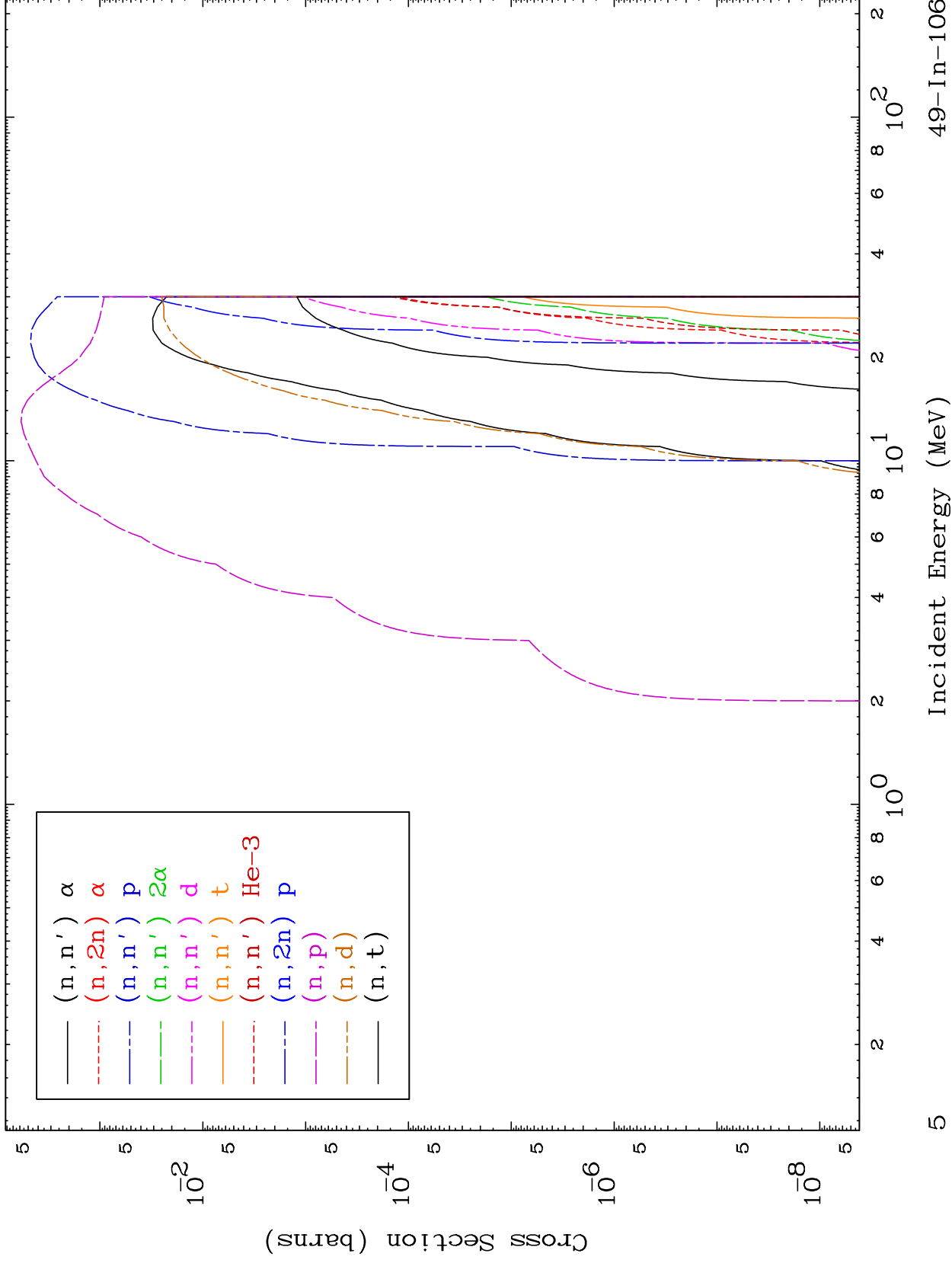


MAT 4904

Proton Neutron Absorption
0 Kelvin Cross Sections

49-In-106

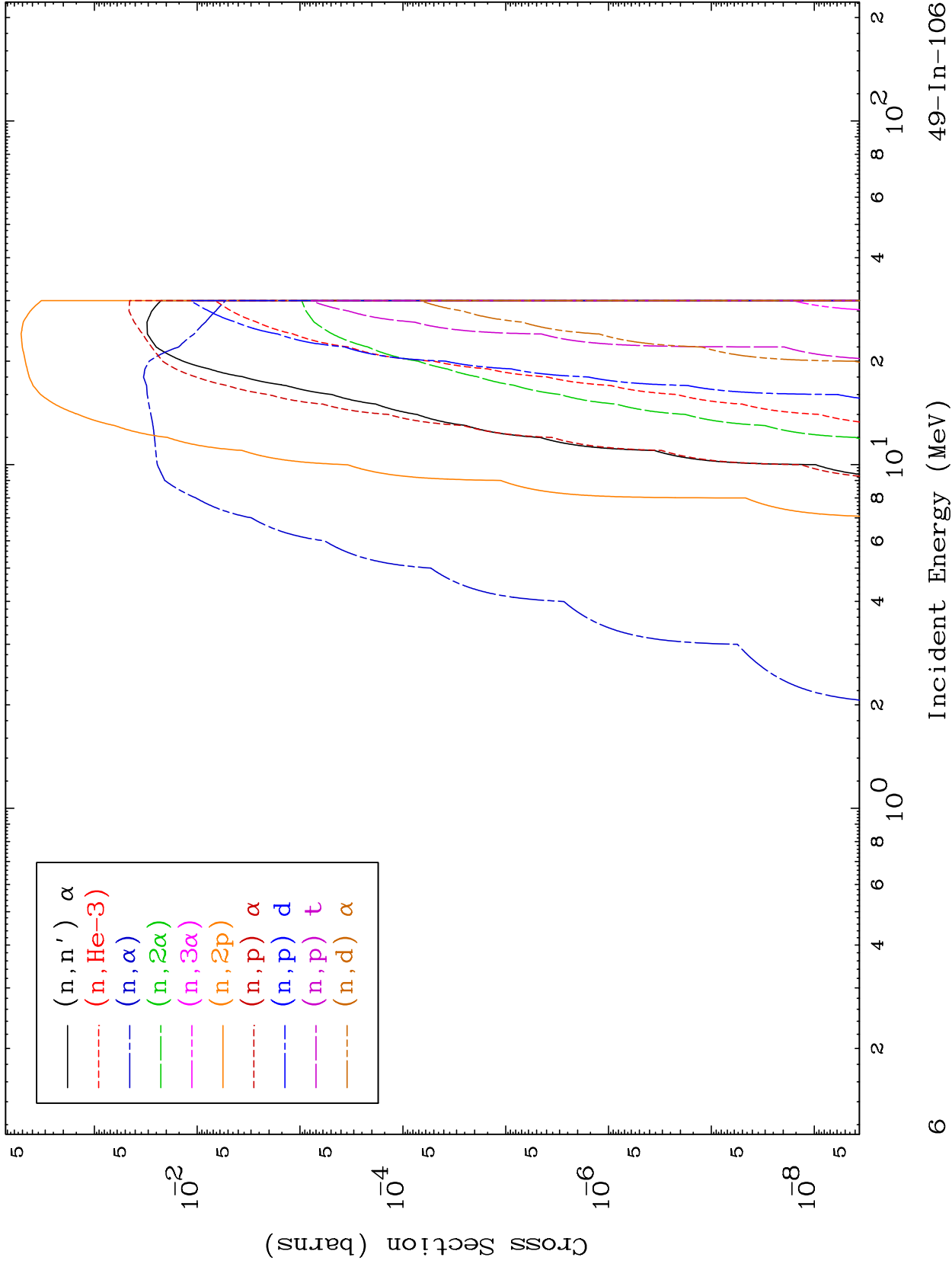




MAT 4904

Proton Charged Particle
0 Kelvin Cross Sections

49-In-106



6

Incident Energy (MeV)

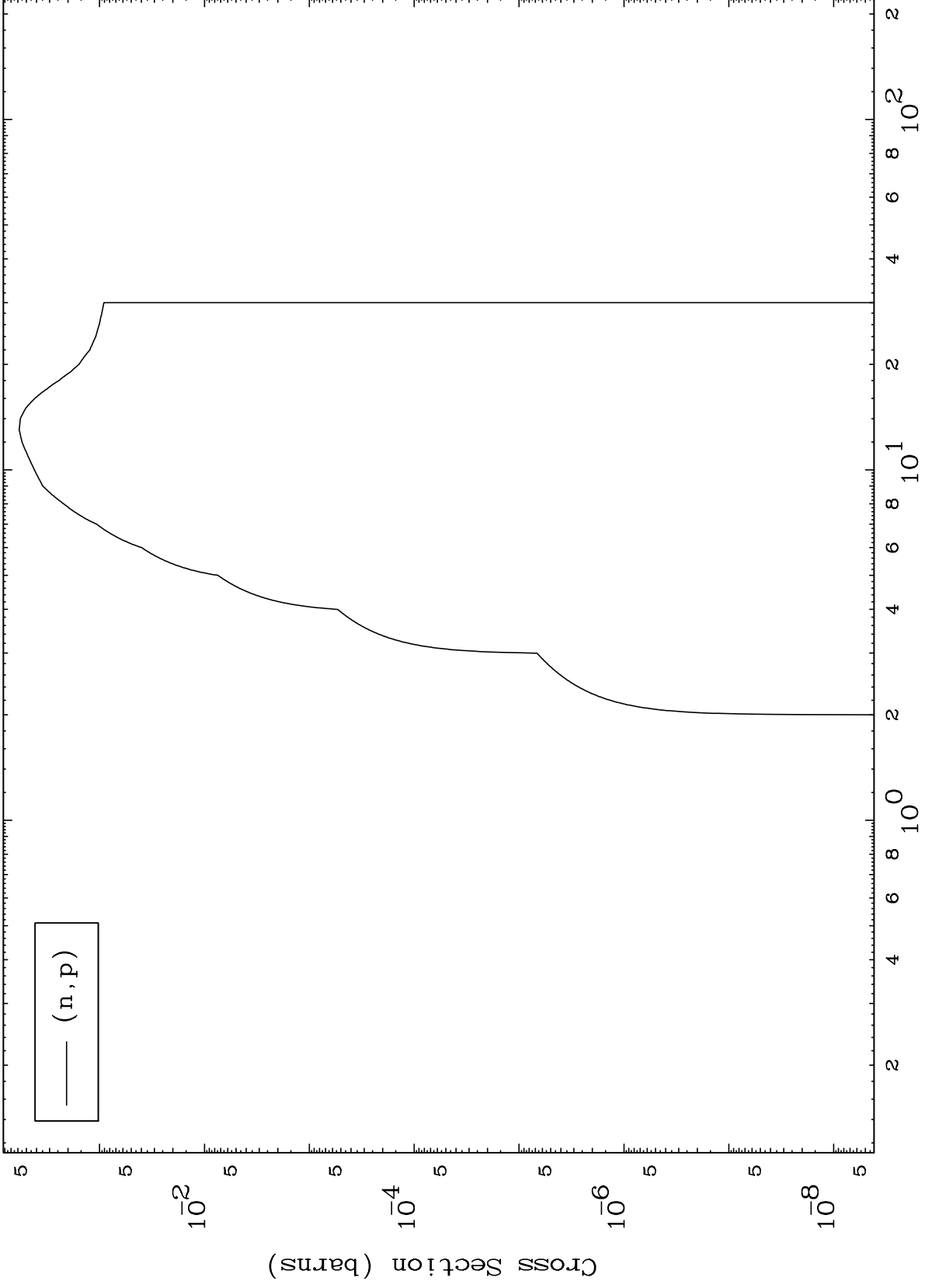
49-In-106

MAT 4904

(p,p) Levels

49-In-106

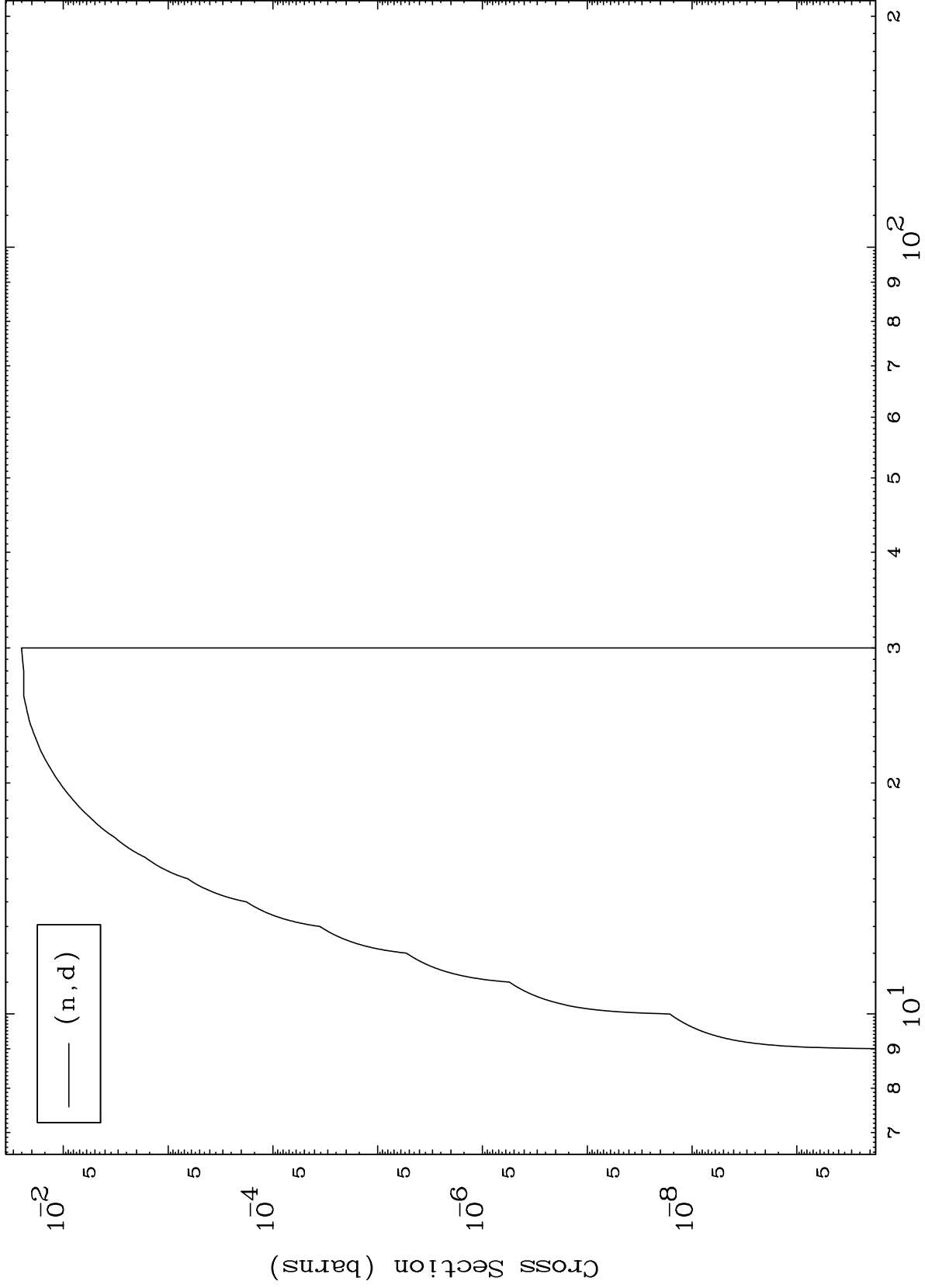
0 Kelvin Cross Sections



MAT 4904

(p,d) Levels
0 Kelvin Cross Sections

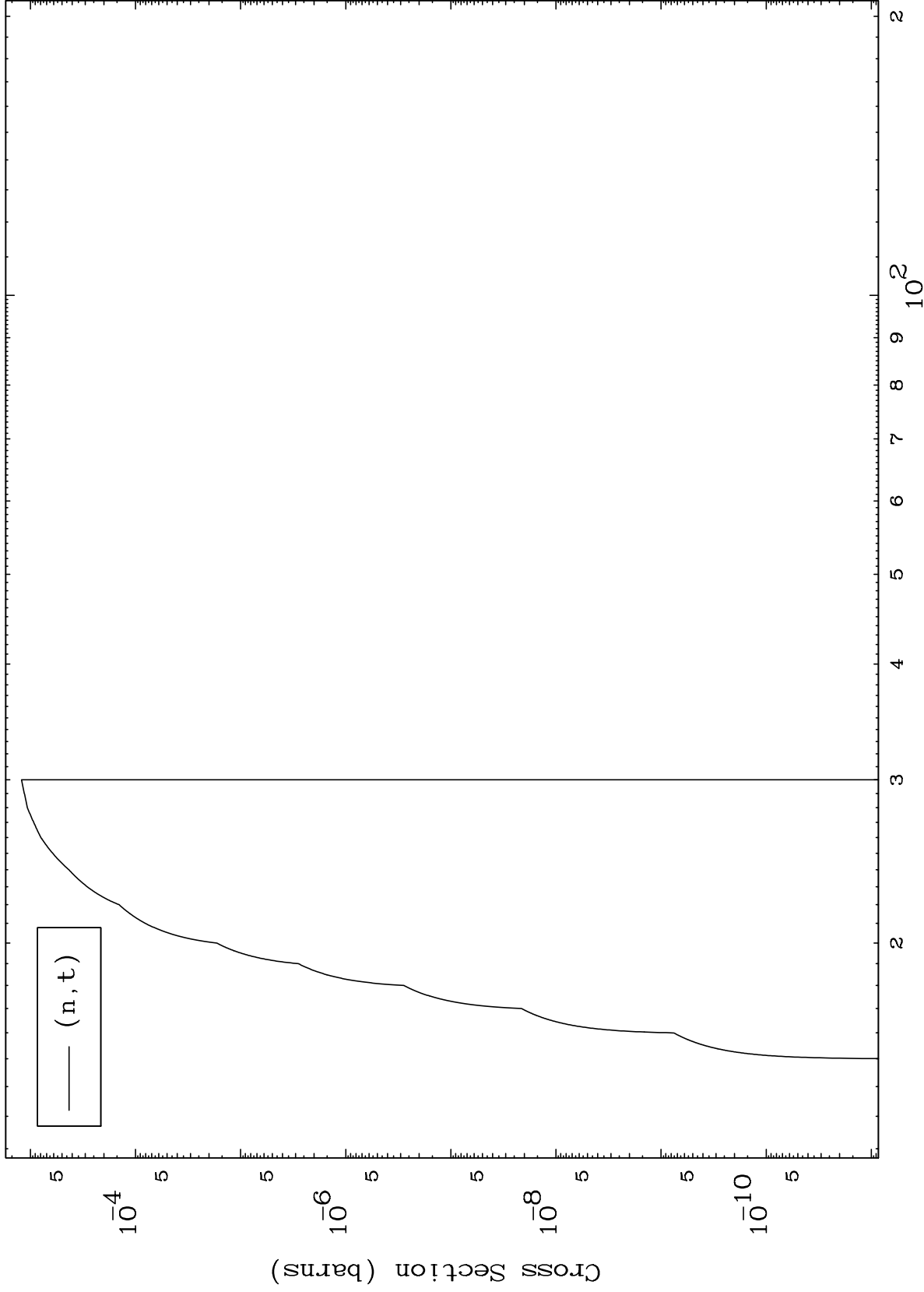
49-In-106



8

Incident Energy (MeV)

49-In-106

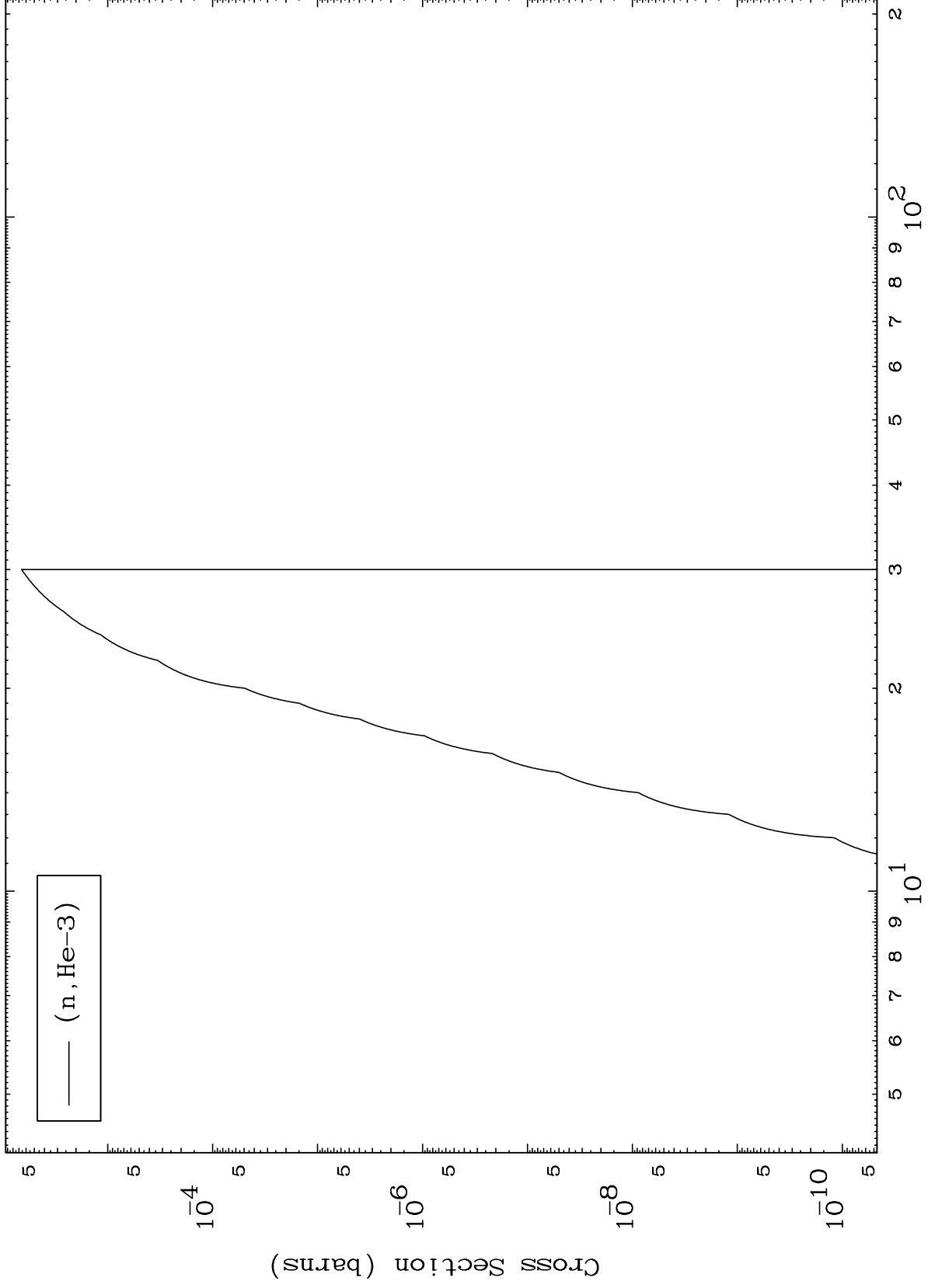


MAT 4904

(p,He3) Levels

49-In-106

0 Kelvin Cross Sections



10

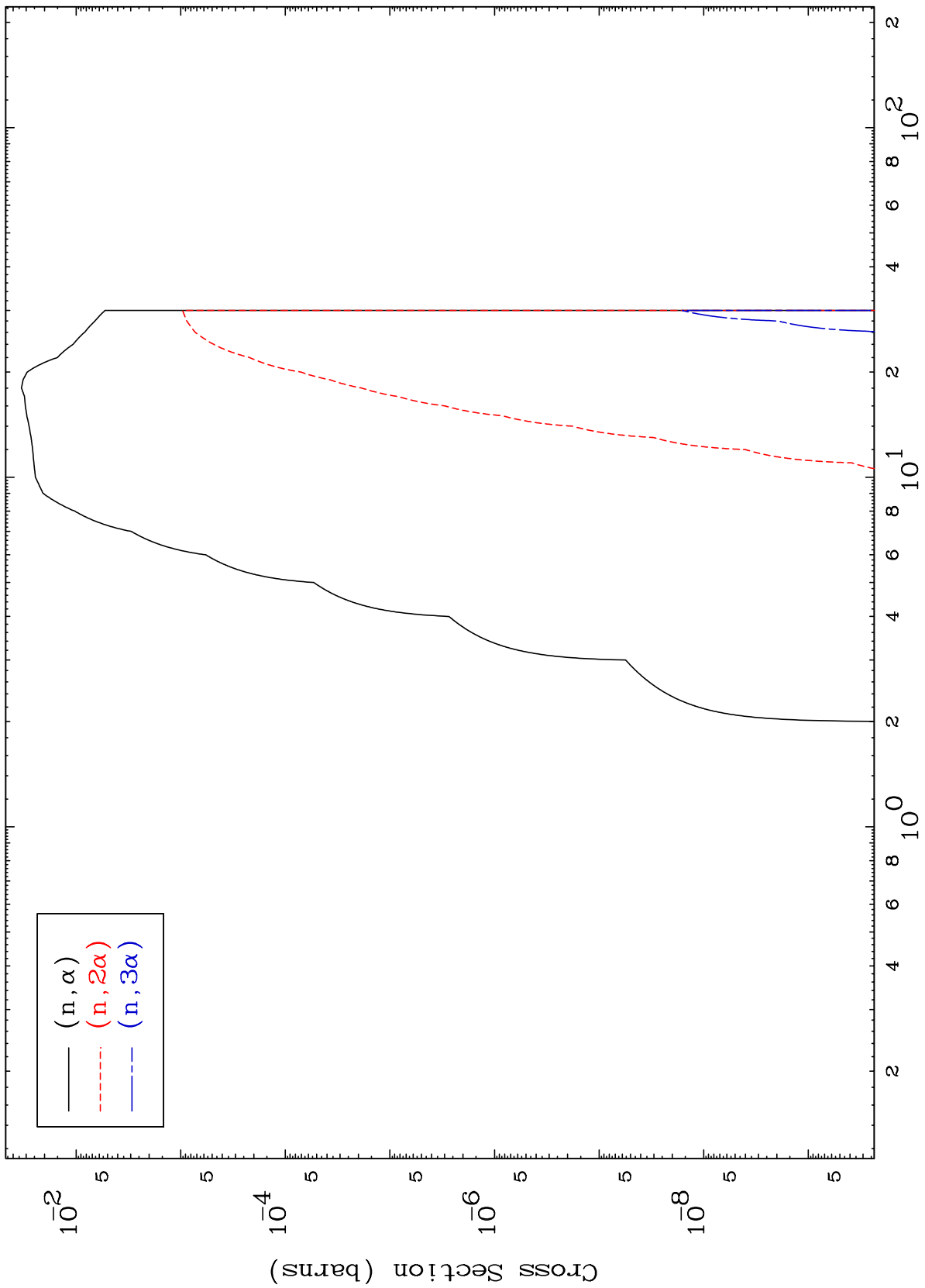
Incident Energy (MeV)

49-In-106

MAT 4904

49-In-106

(p, α) Levels
0 Kelvin Cross Sections



49-In-106

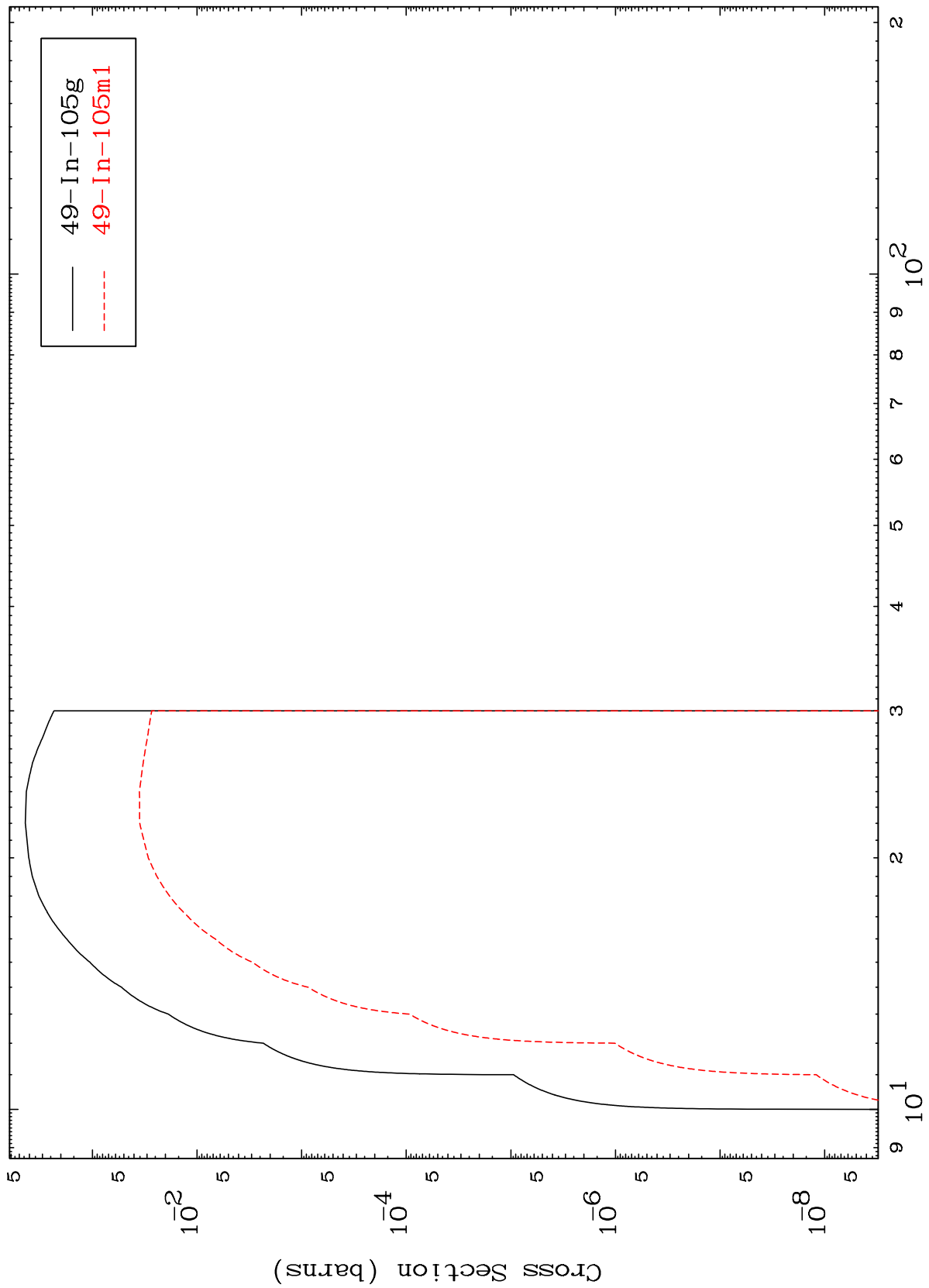
Incident Energy (MeV)

MAT 4904

(n,n') p

49-In-106

Radionuclide Production Cross Section



12

Incident Energy (MeV)

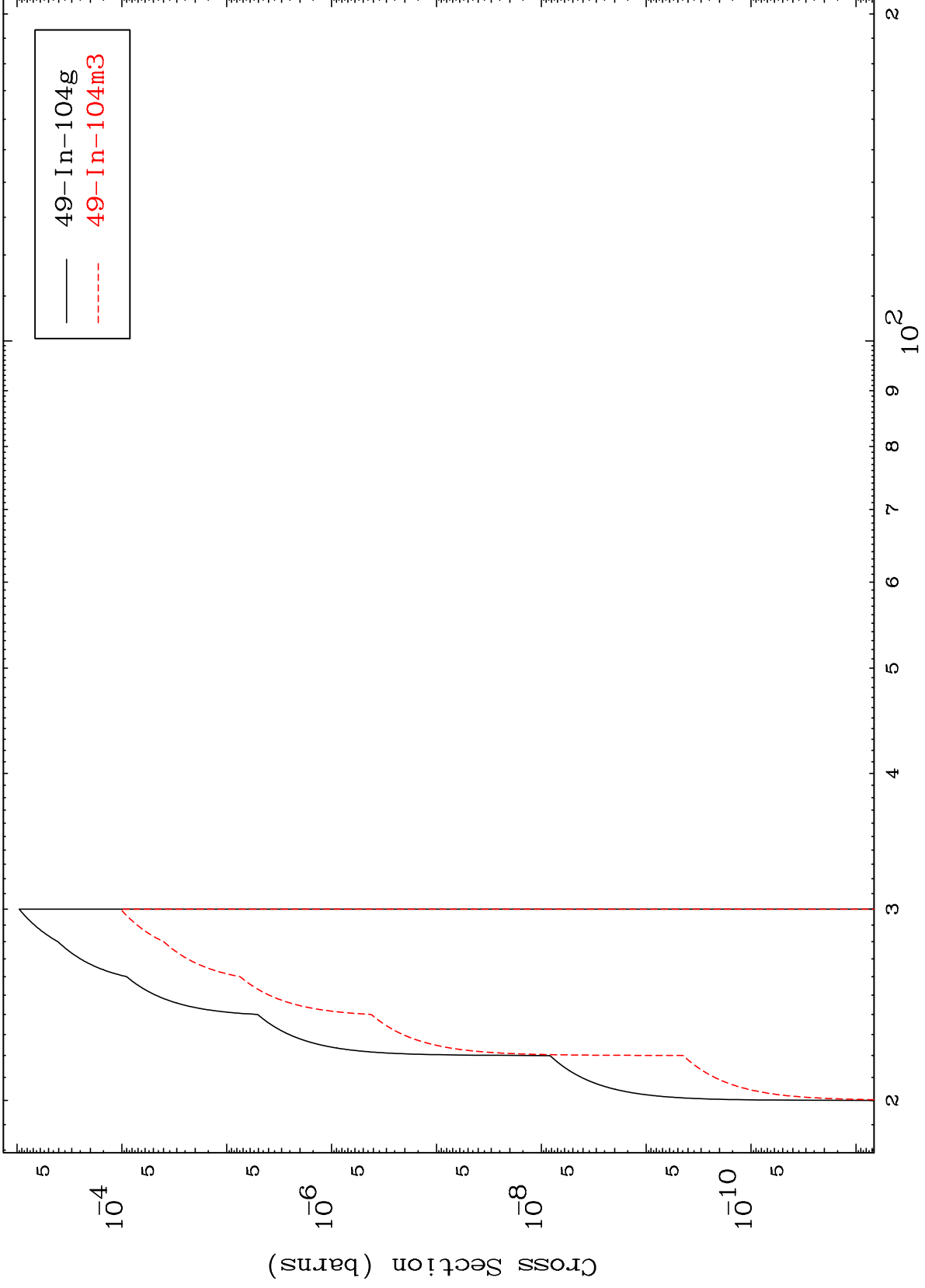
49-In-106

MAT 4904

(n,n') d

49-In-106

Radionuclide Production Cross Section



13

Incident Energy (MeV)

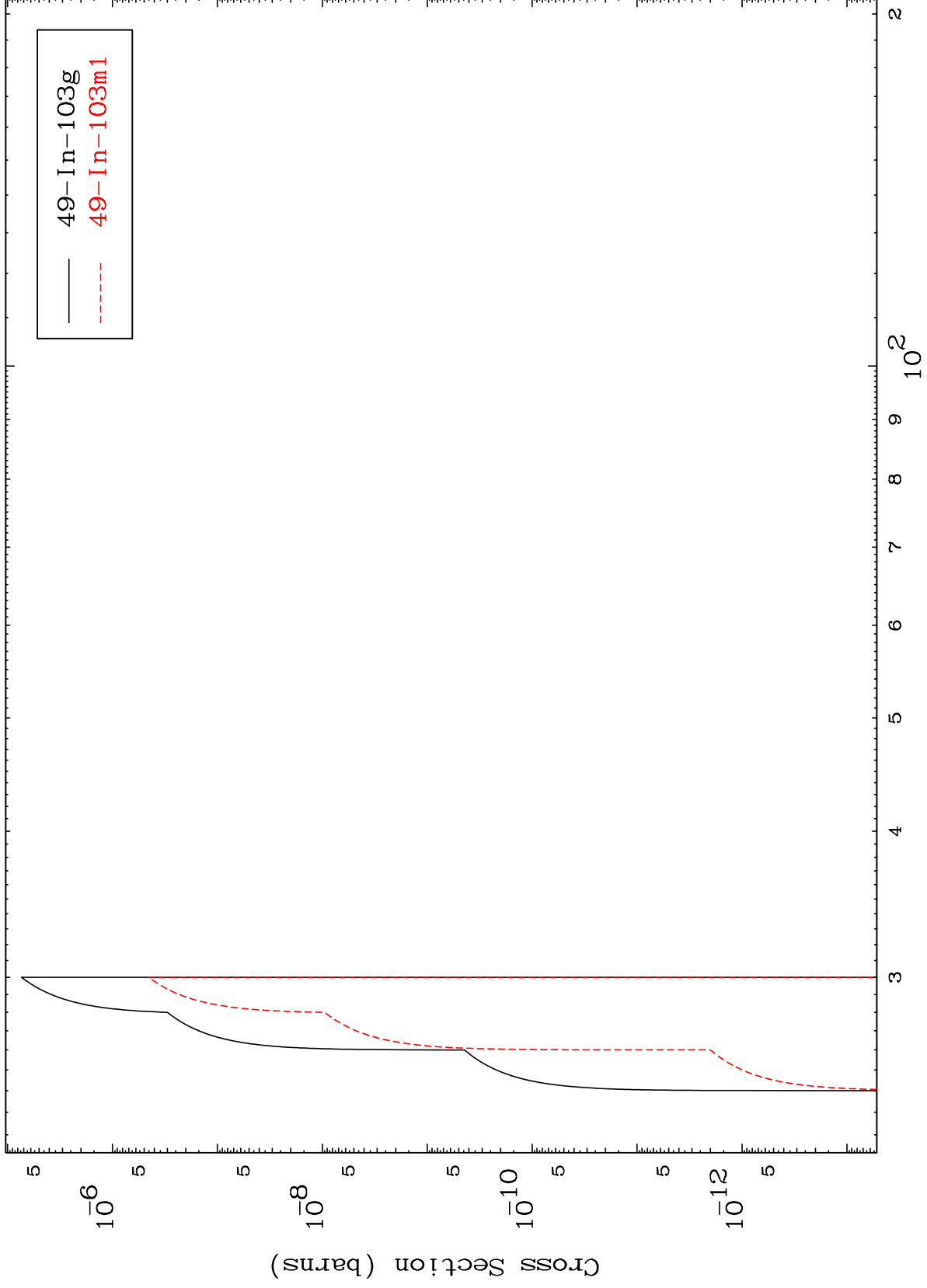
49-In-106

MAT 4904

(n,n') t

49-In-106

Radionuclide Production Cross Section



14

Incident Energy (MeV)

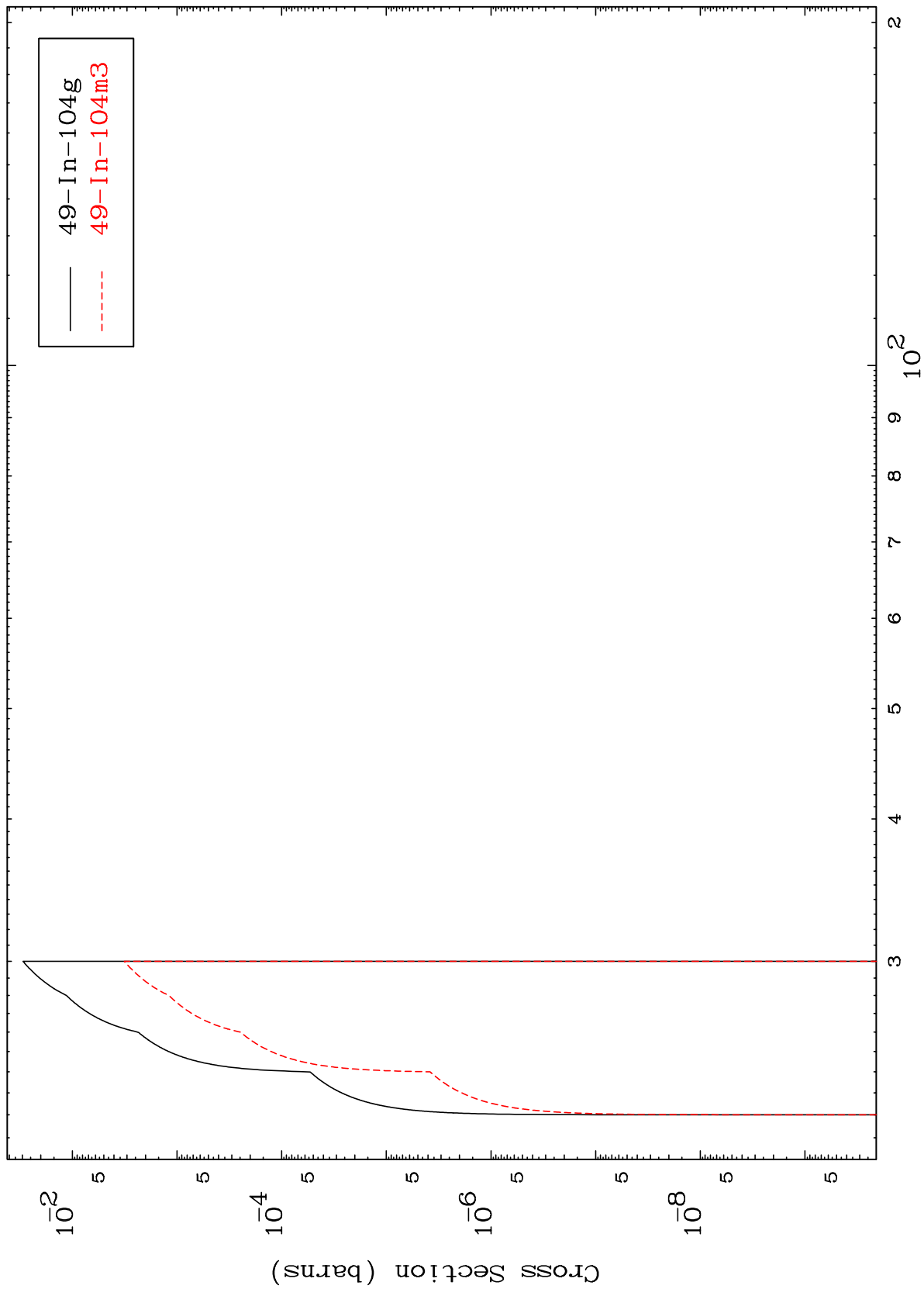
49-In-106

MAT 4904

(n,2n) p

49-In-106

Radionuclide Production Cross Section



15

Incident Energy (MeV)

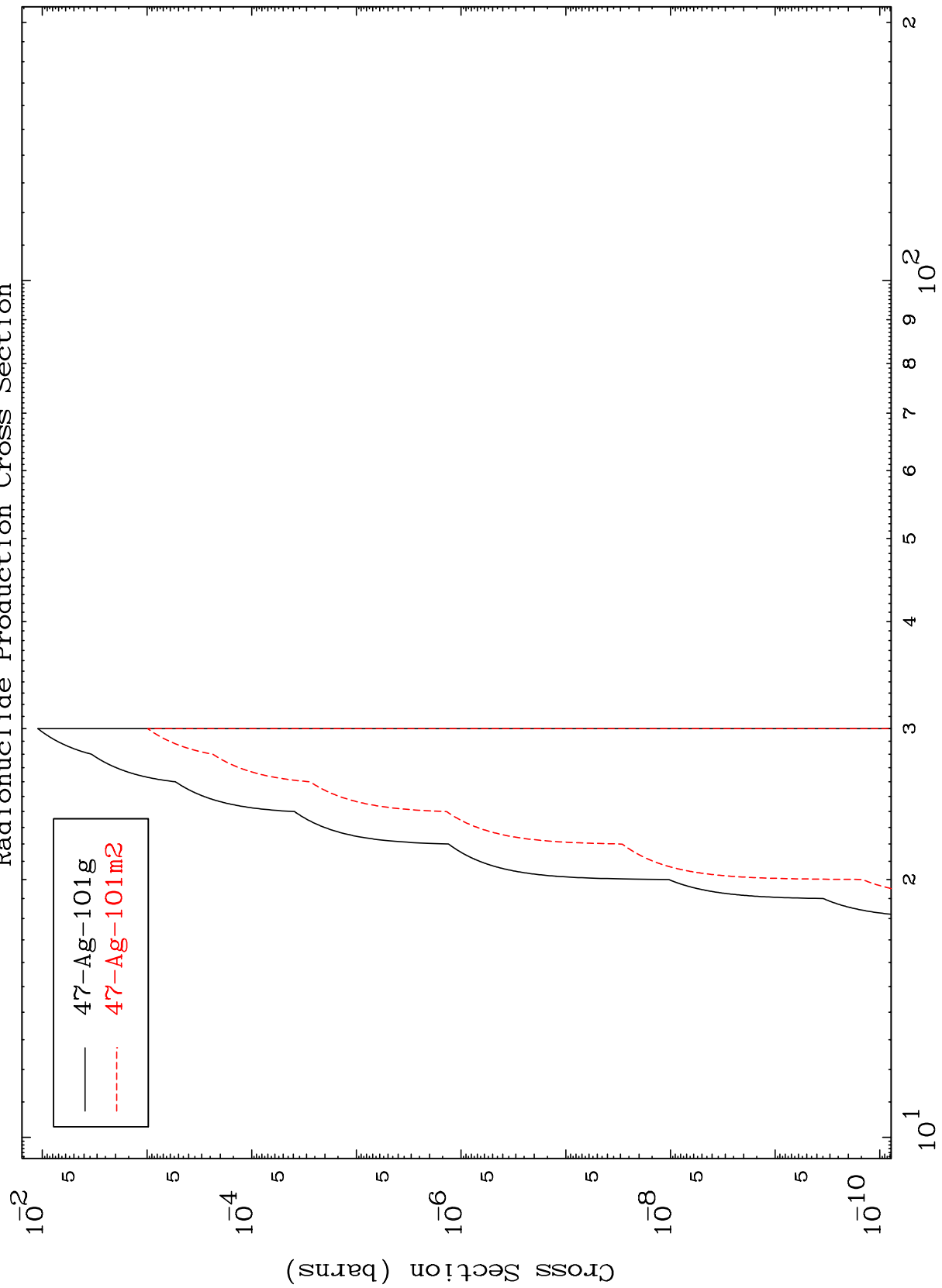
49-In-106

MAT 4904

(n,n') p α

49-In-106

Radionuclide Production Cross Section



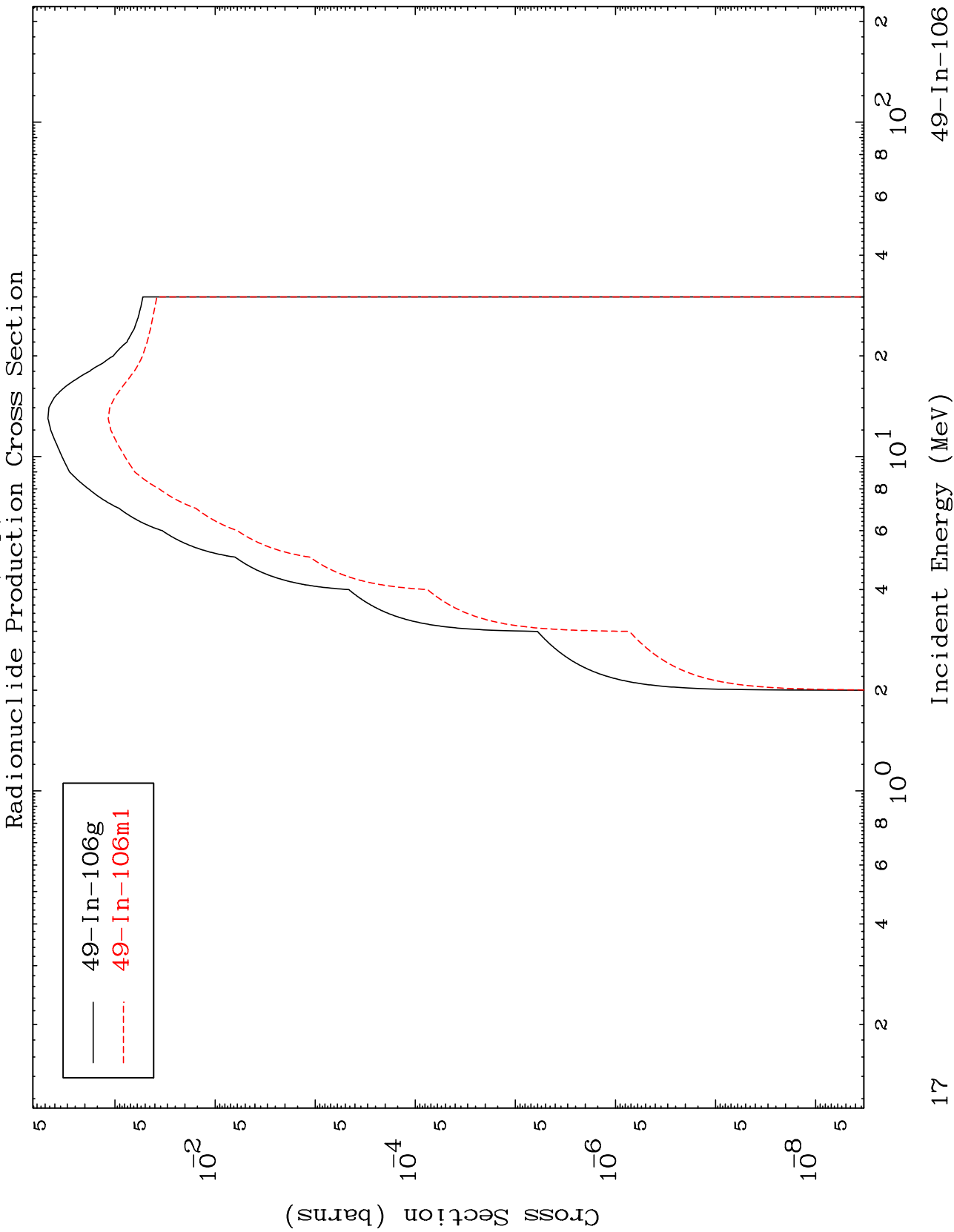
— 47-Ag-101g
- - - 47-Ag-101m2

Incident Energy (MeV)

49-In-106

MAT 4904

49-In-106



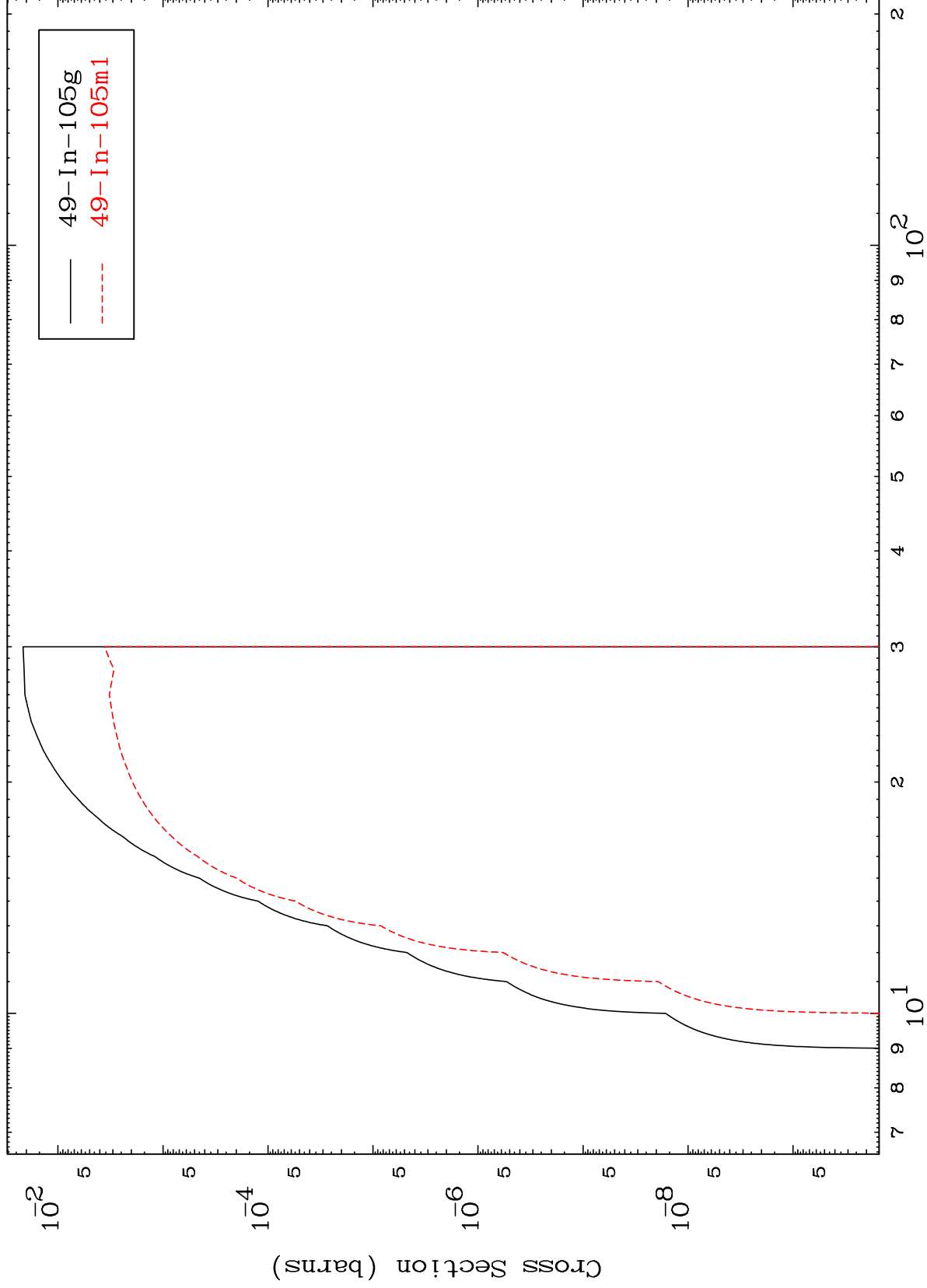
— 49-In-106g
- - - 49-In-106m1

MAT 4904

(n,d)

49-In-106

Radionuclide Production Cross Section



18

Incident Energy (MeV)

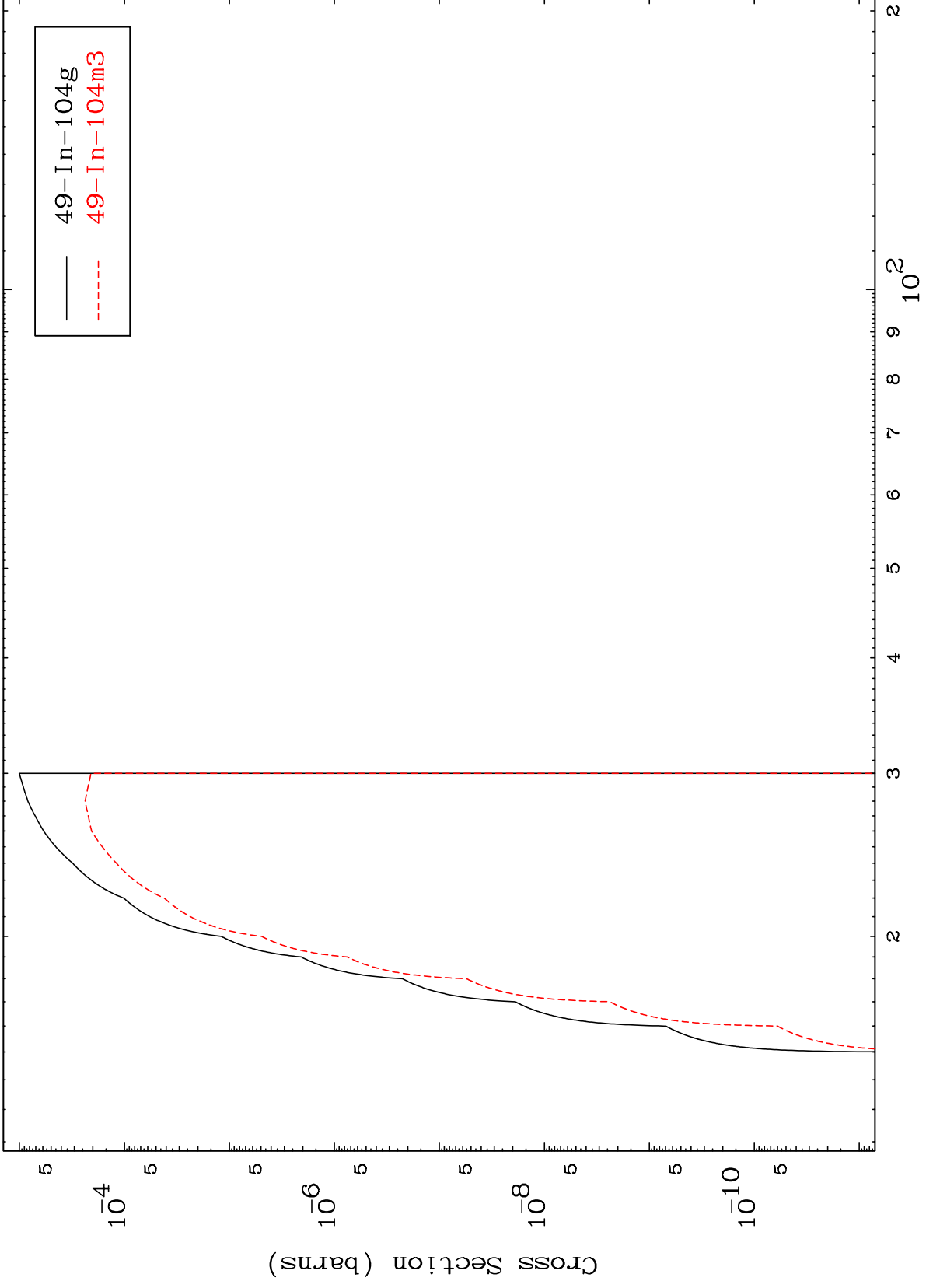
49-In-106

MAT 4904

(n, t)

49-In-106

Radionuclide Production Cross Section



19

Incident Energy (MeV)

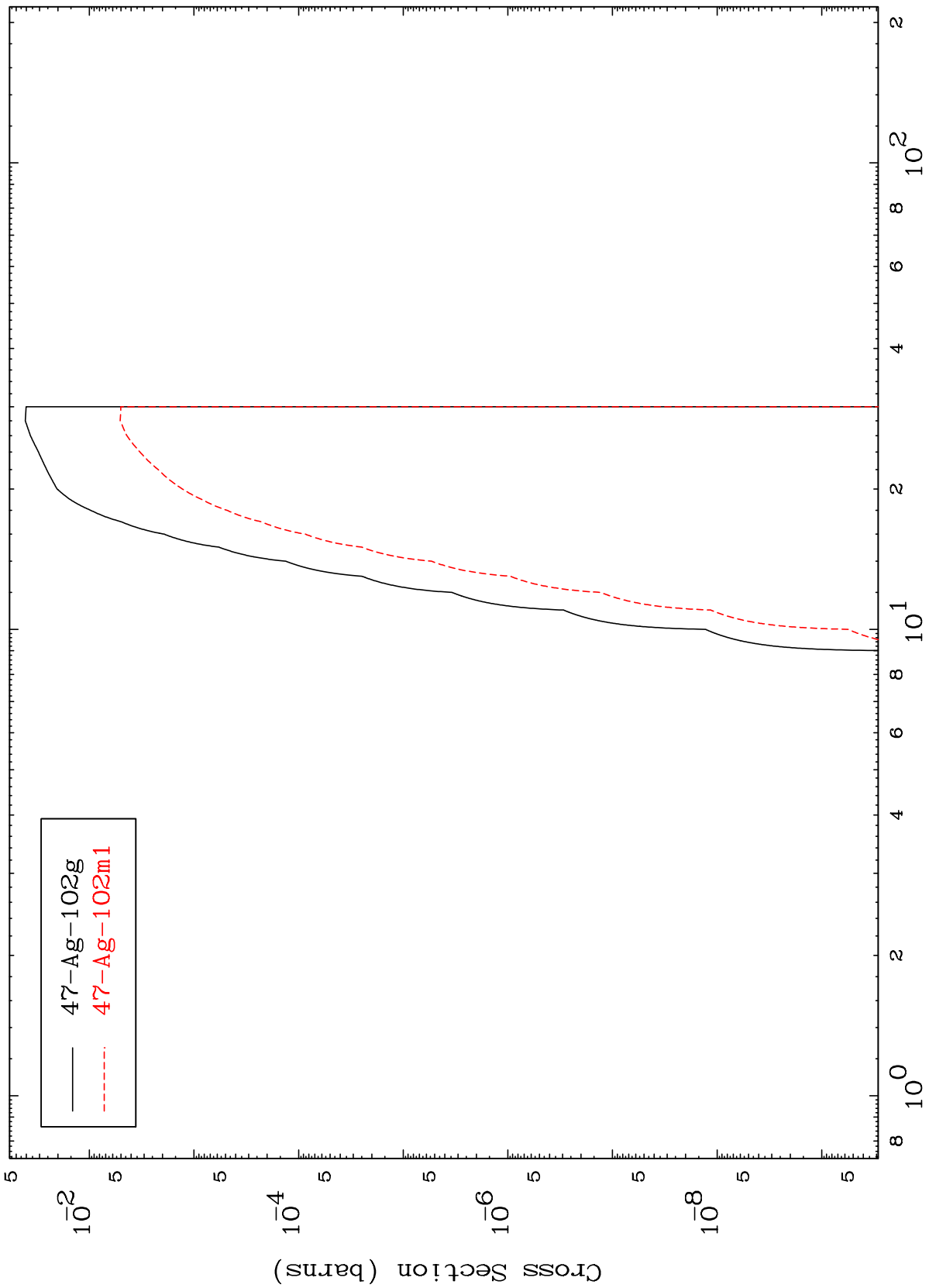
49-In-106

MAT 4904

(n,p) α

49-In-106

Radionuclide Production Cross Section



— 47-Ag-102g
- - - 47-Ag-102m1

20

Incident Energy (MeV)

49-In-106

MAT 4904

(n,d) α

49-In-106

Radionuclide Production Cross Section

