

Program EVALPLOT
(Version 2021-1)

by

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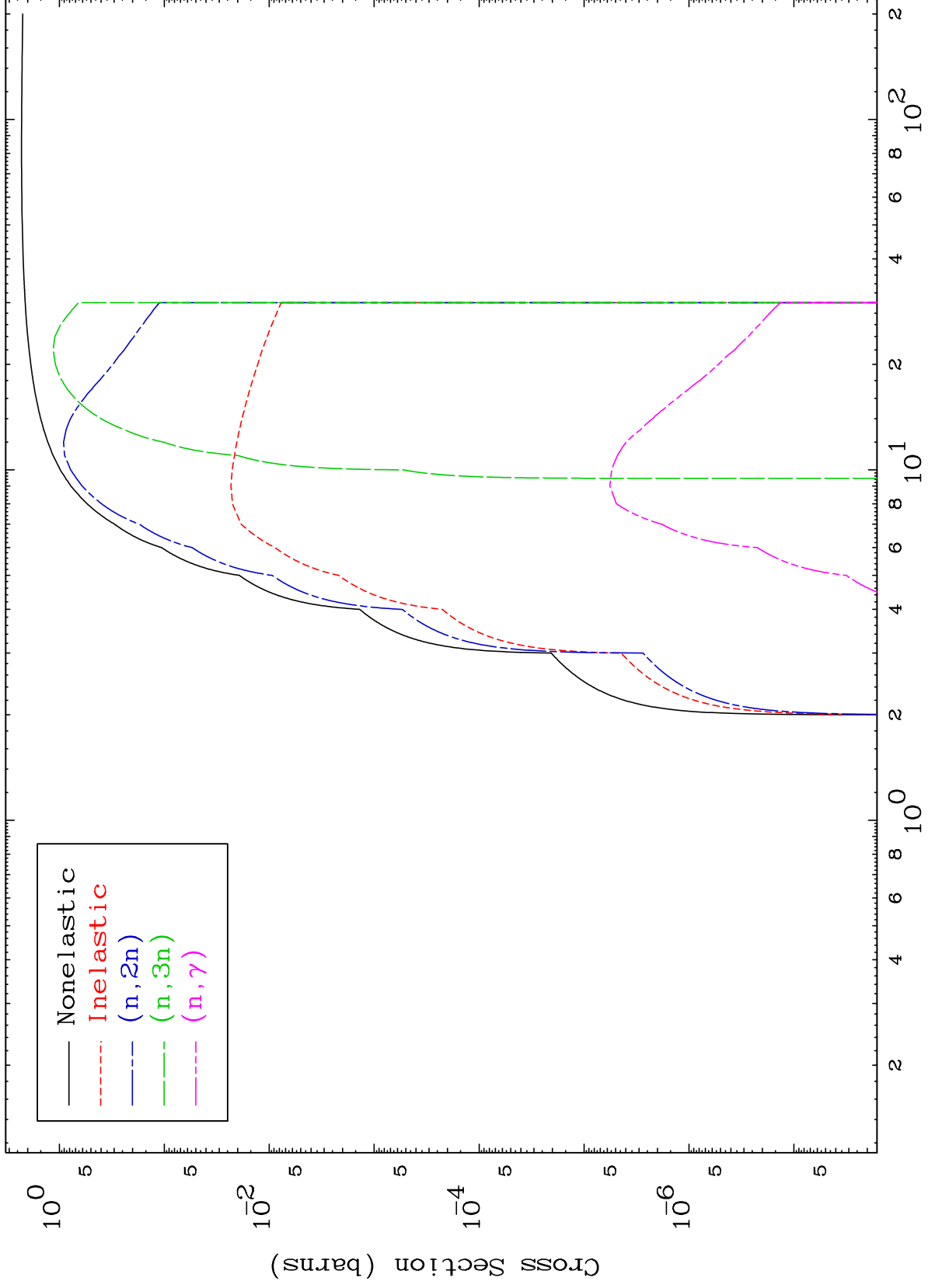
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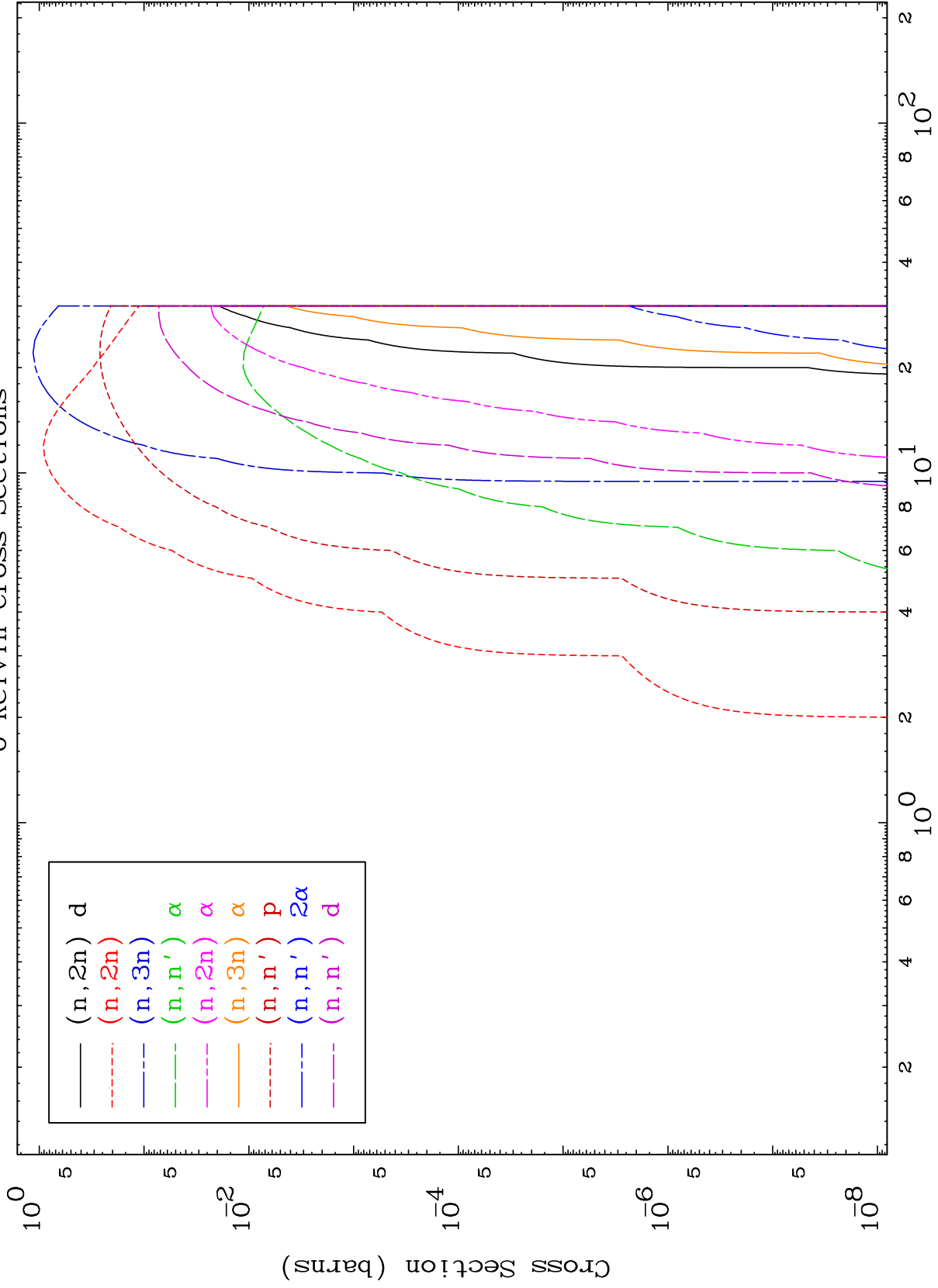
Press Mouse Button to Start

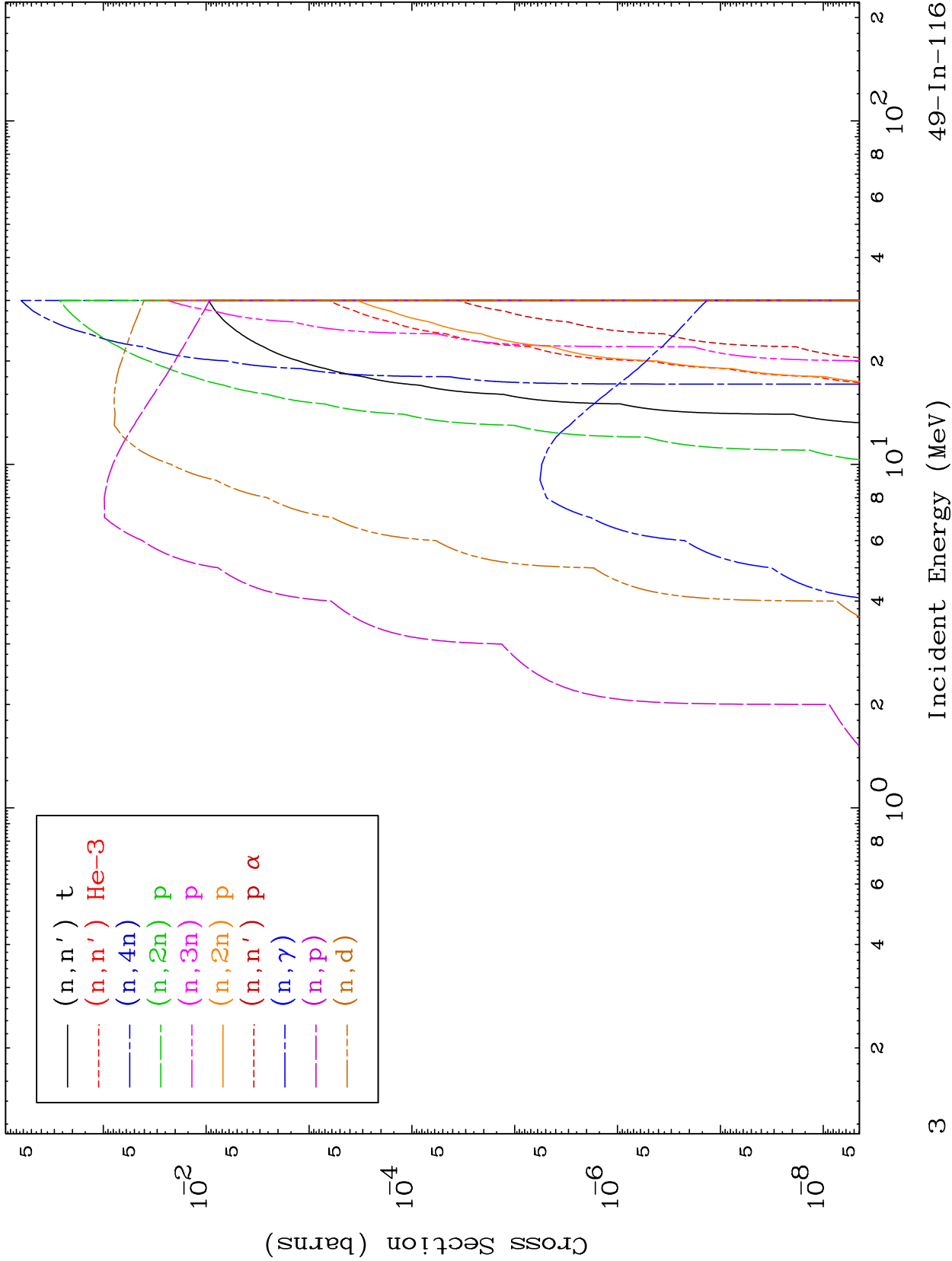
MAT 4934

Deuteron Major
0 Kelvin Cross Sections

49-In-116



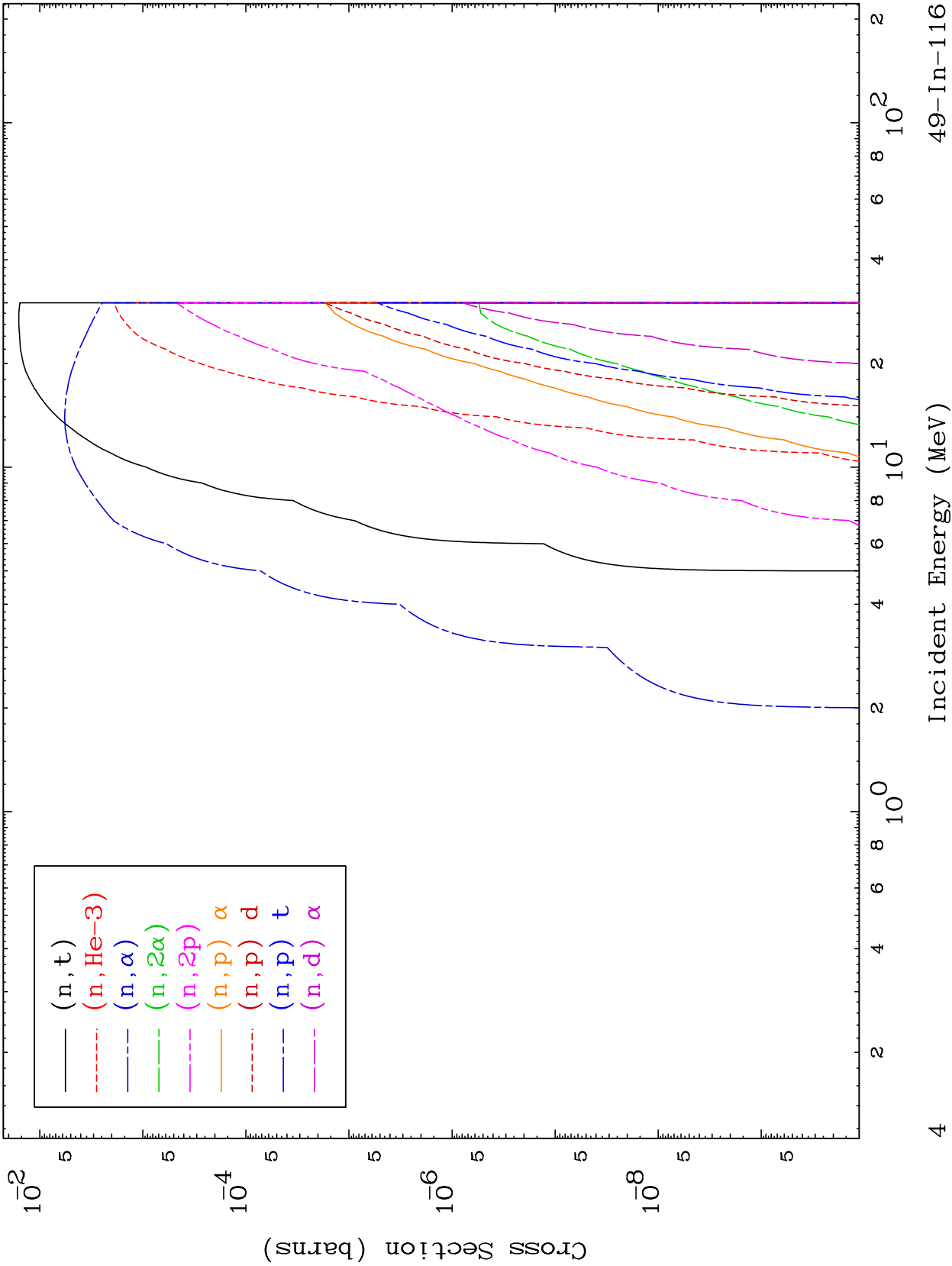


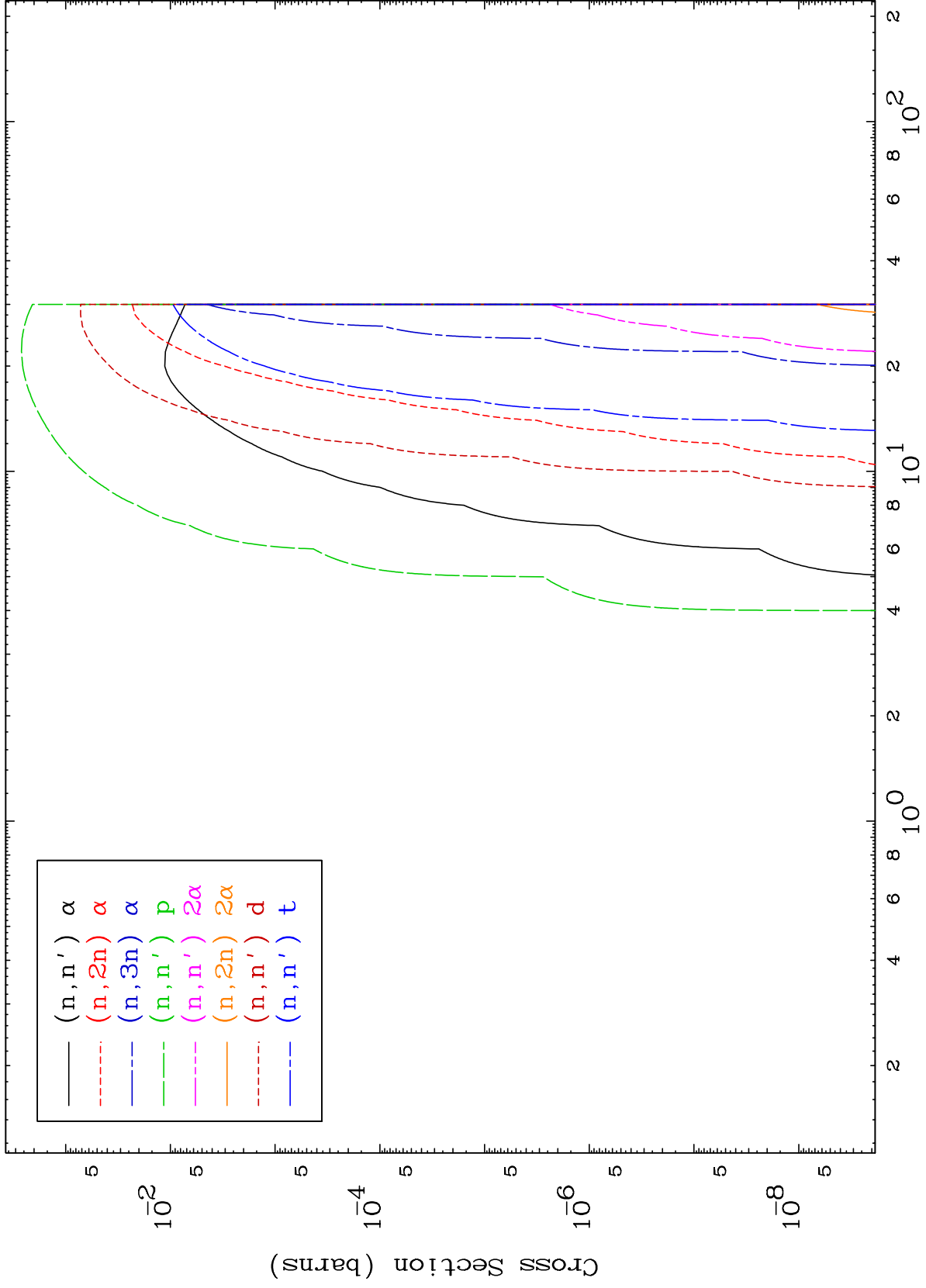


MAT 4934

Deuteron Neutron Absorption
0 Kelvin Cross Sections

49-In-116

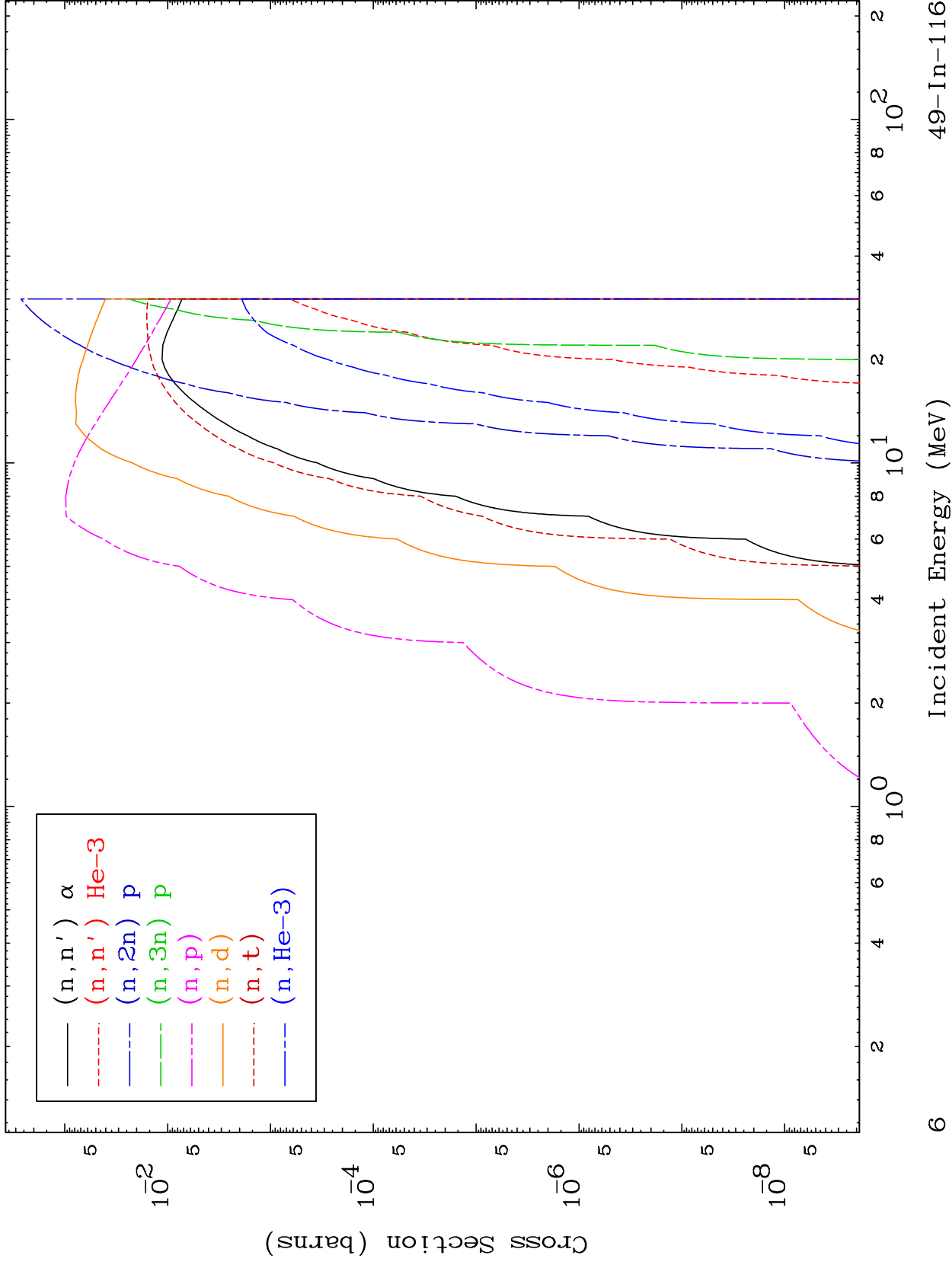


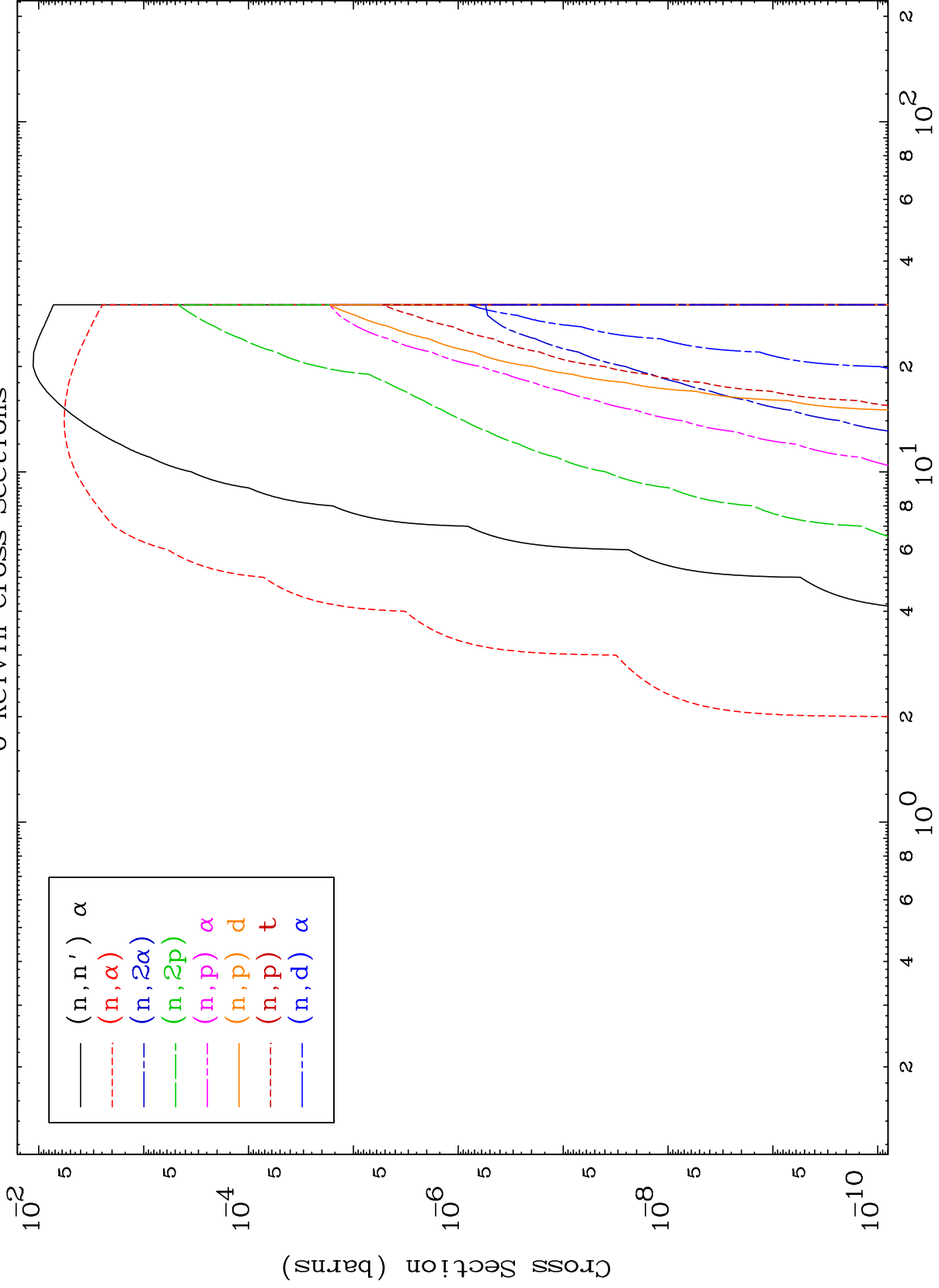


MAT 4934

Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-116



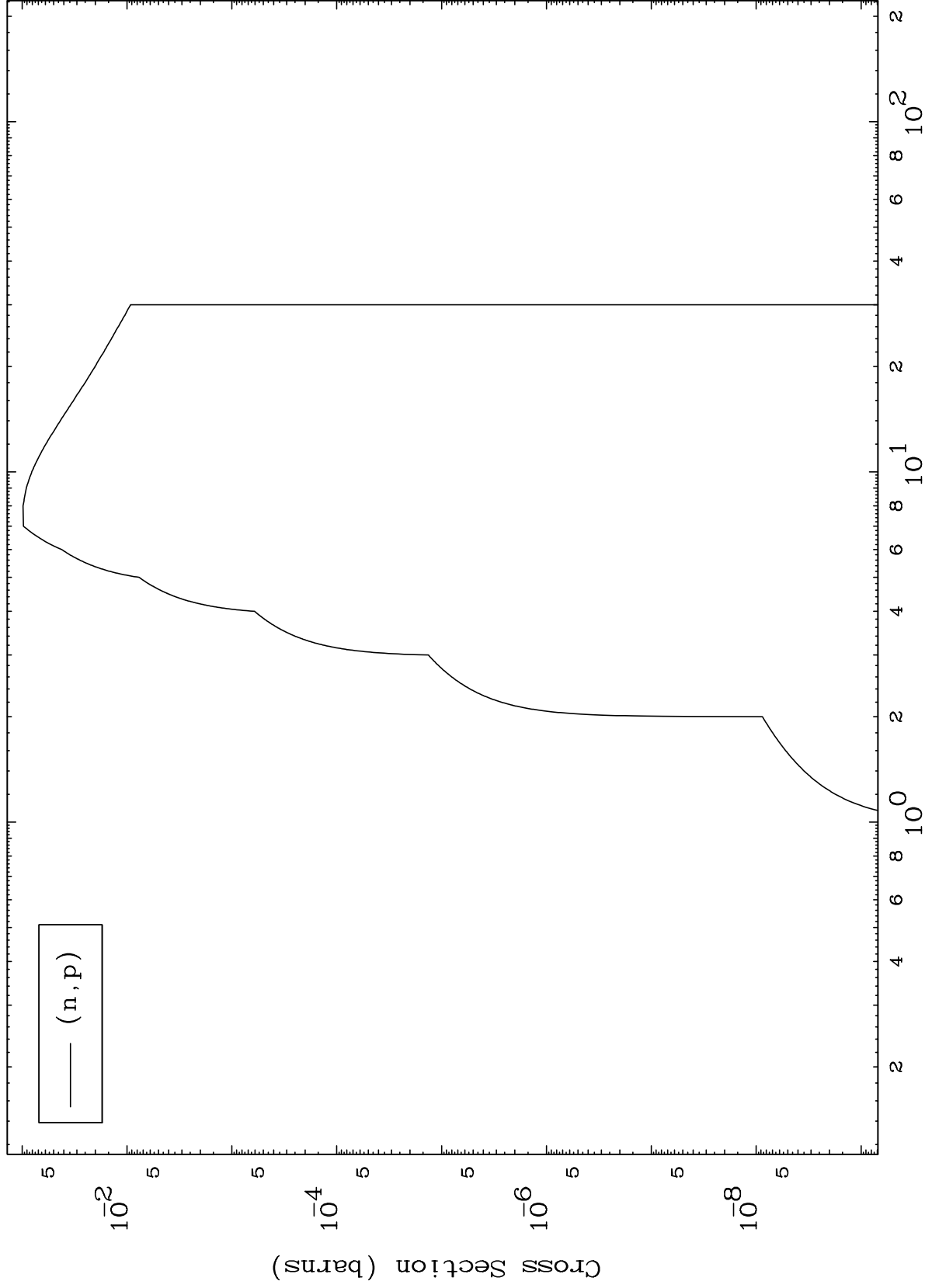


MAT 4934

(d,p) Levels

49-In-116

0 Kelvin Cross Sections

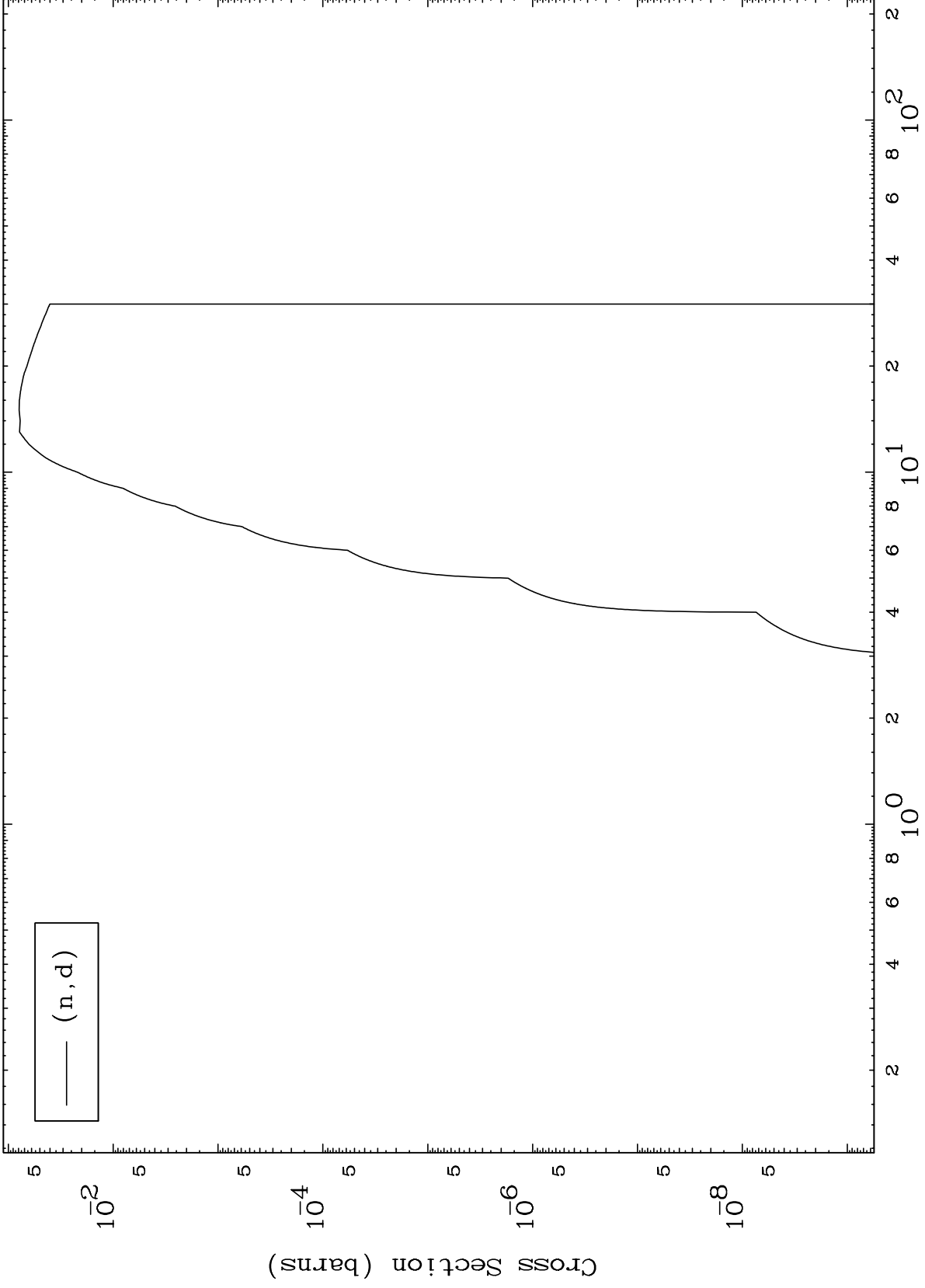


MAT 4934

(d,d) Levels

49-In-116

0 Kelvin Cross Sections

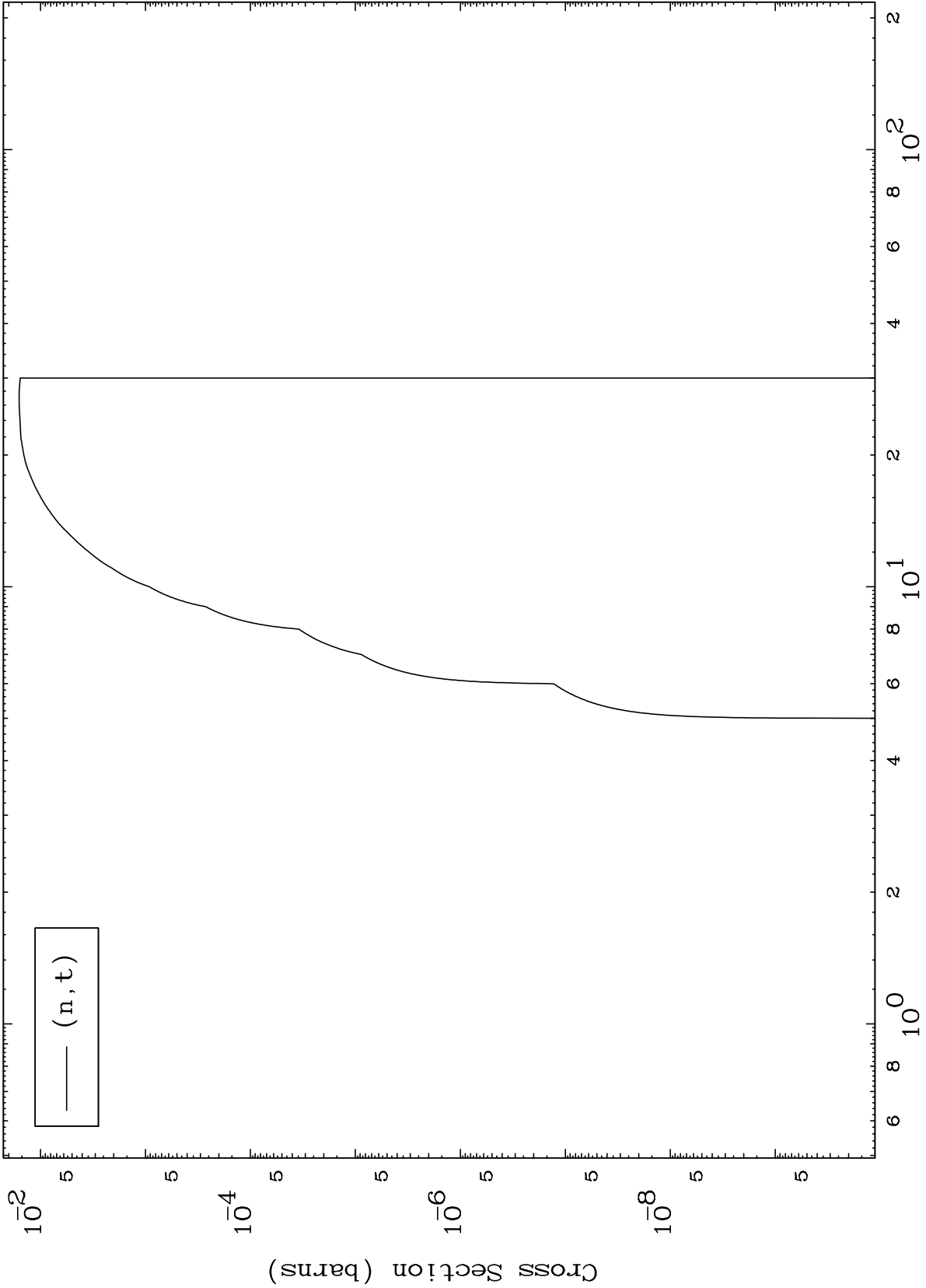


MAT 4934

(d,t) Levels

49-In-116

0 Kelvin Cross Sections



(n,t)

10

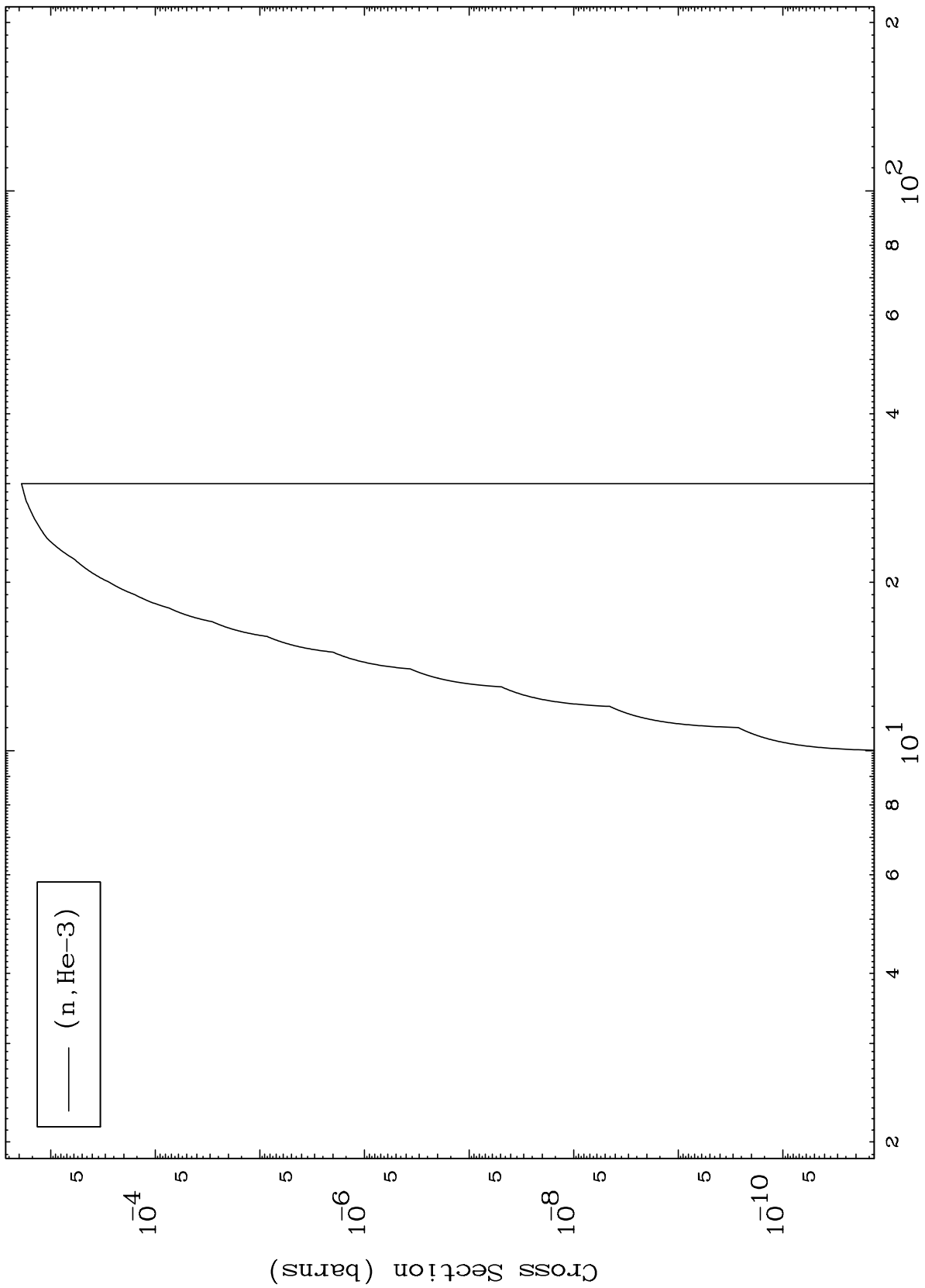
Incident Energy (MeV)

49-In-116

MAT 4934

49-In-116

(d,He3) Levels
0 Kelvin Cross Sections

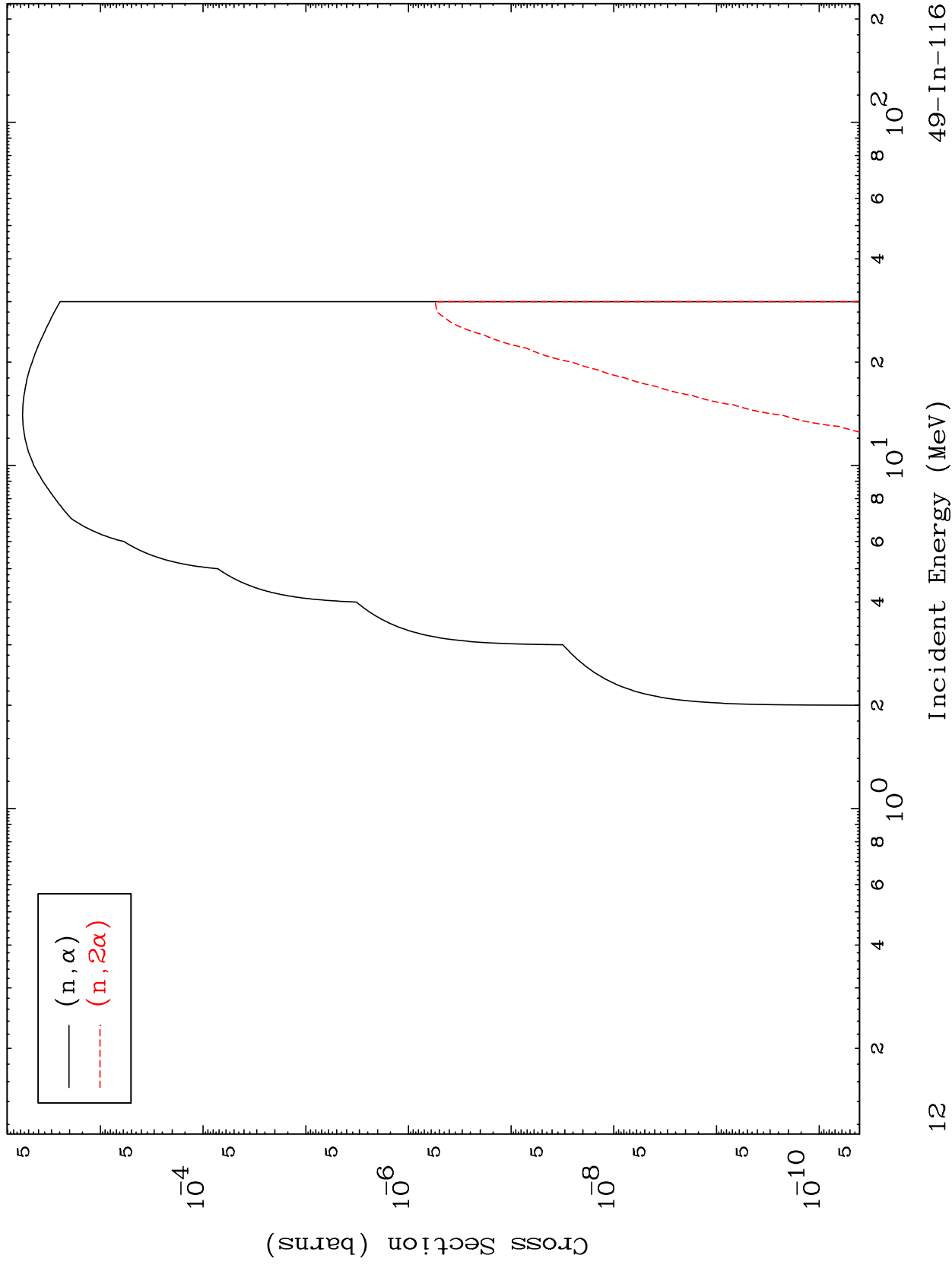


MAT 4934

(d, α) Levels

49-In-116

0 Kelvin Cross Sections



12

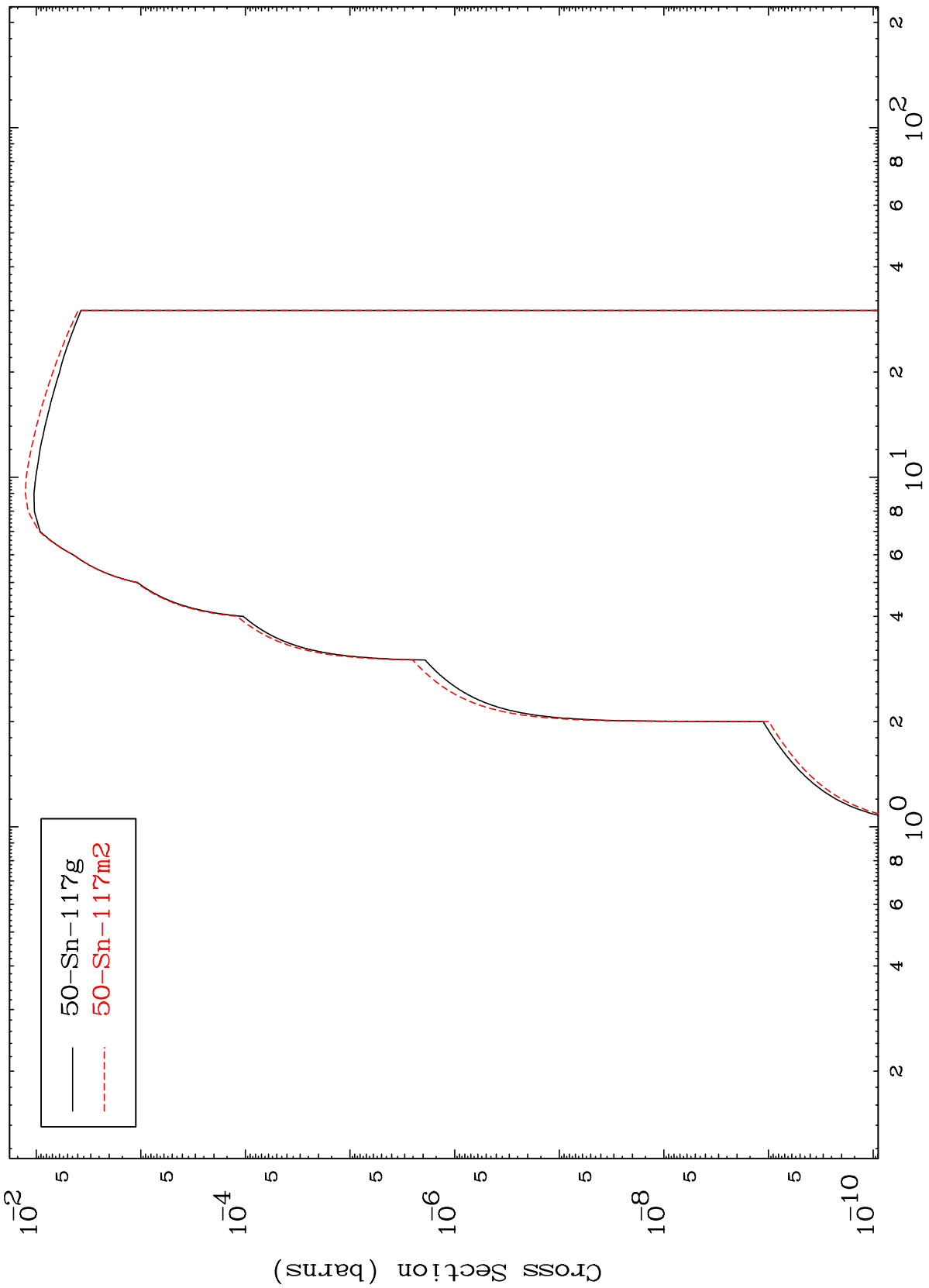
Incident Energy (MeV)

49-In-116

MAT 4934

49-In-116

Inelastic
Radionuclide Production Cross Section



49-In-116

Incident Energy (MeV)

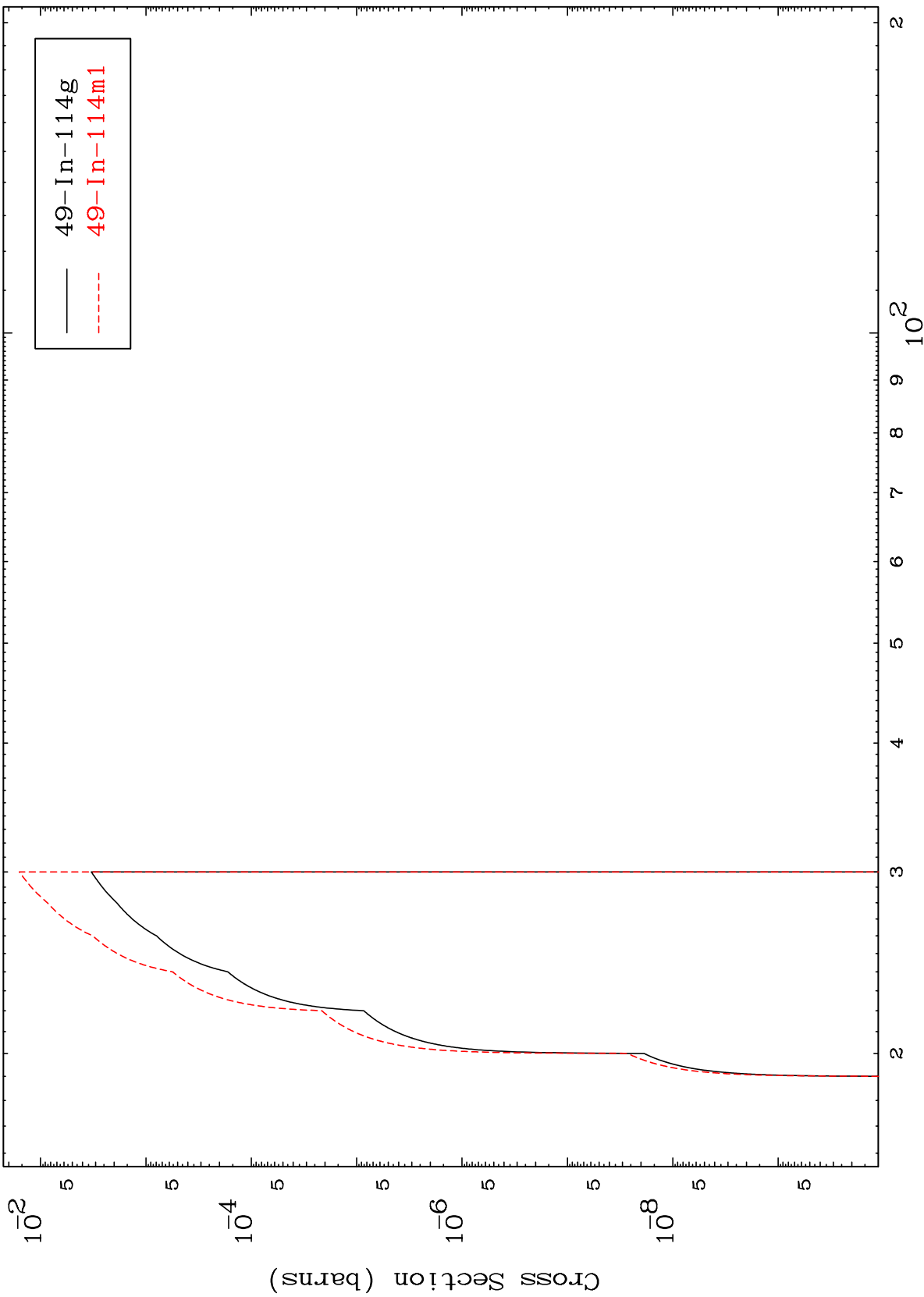
13

MAT 4934

(n,2n) d

49-In-116

Radionuclide Production Cross Section



14

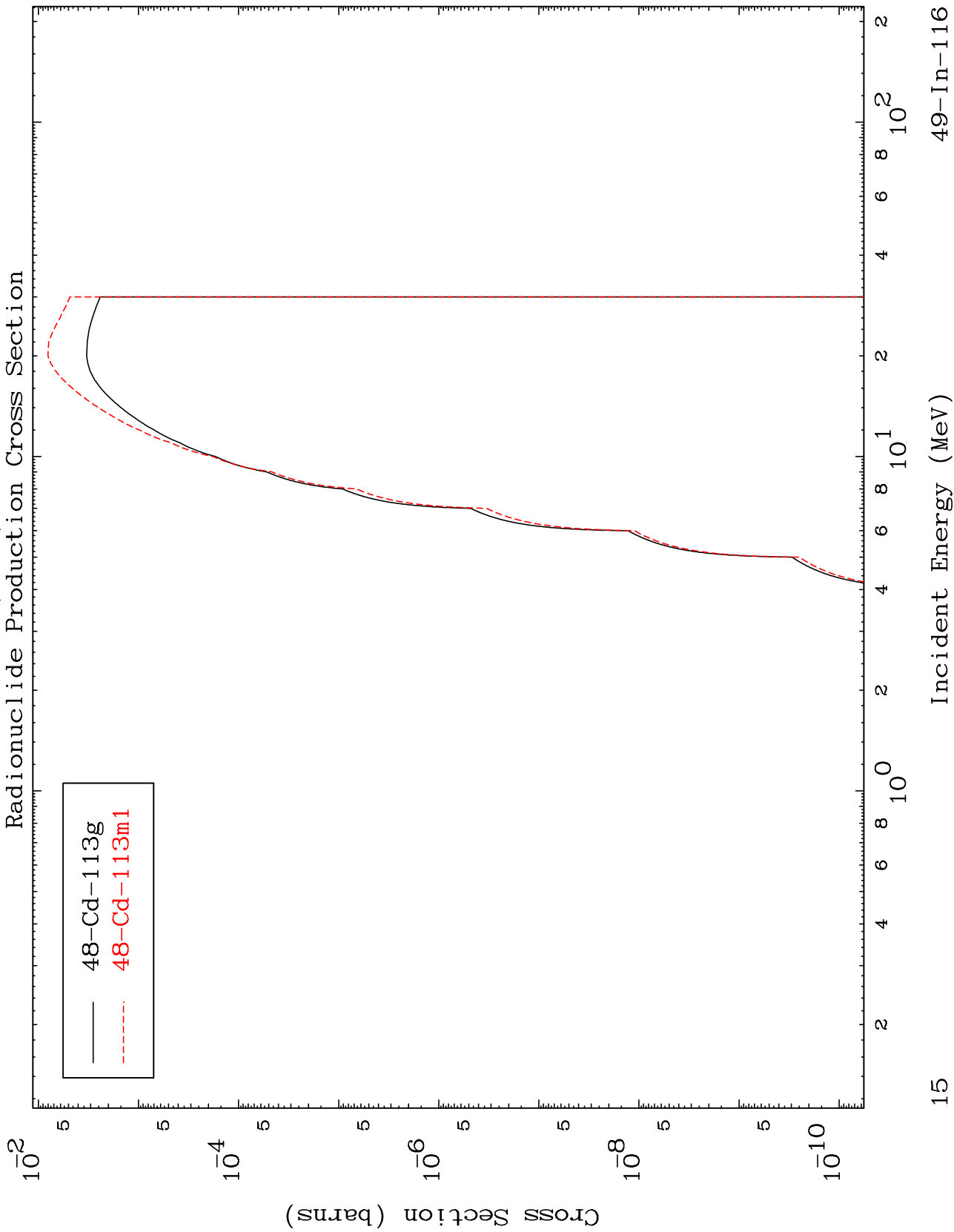
Incident Energy (MeV)

49-In-116

MAT 4934

(n,n') α

49-In-116

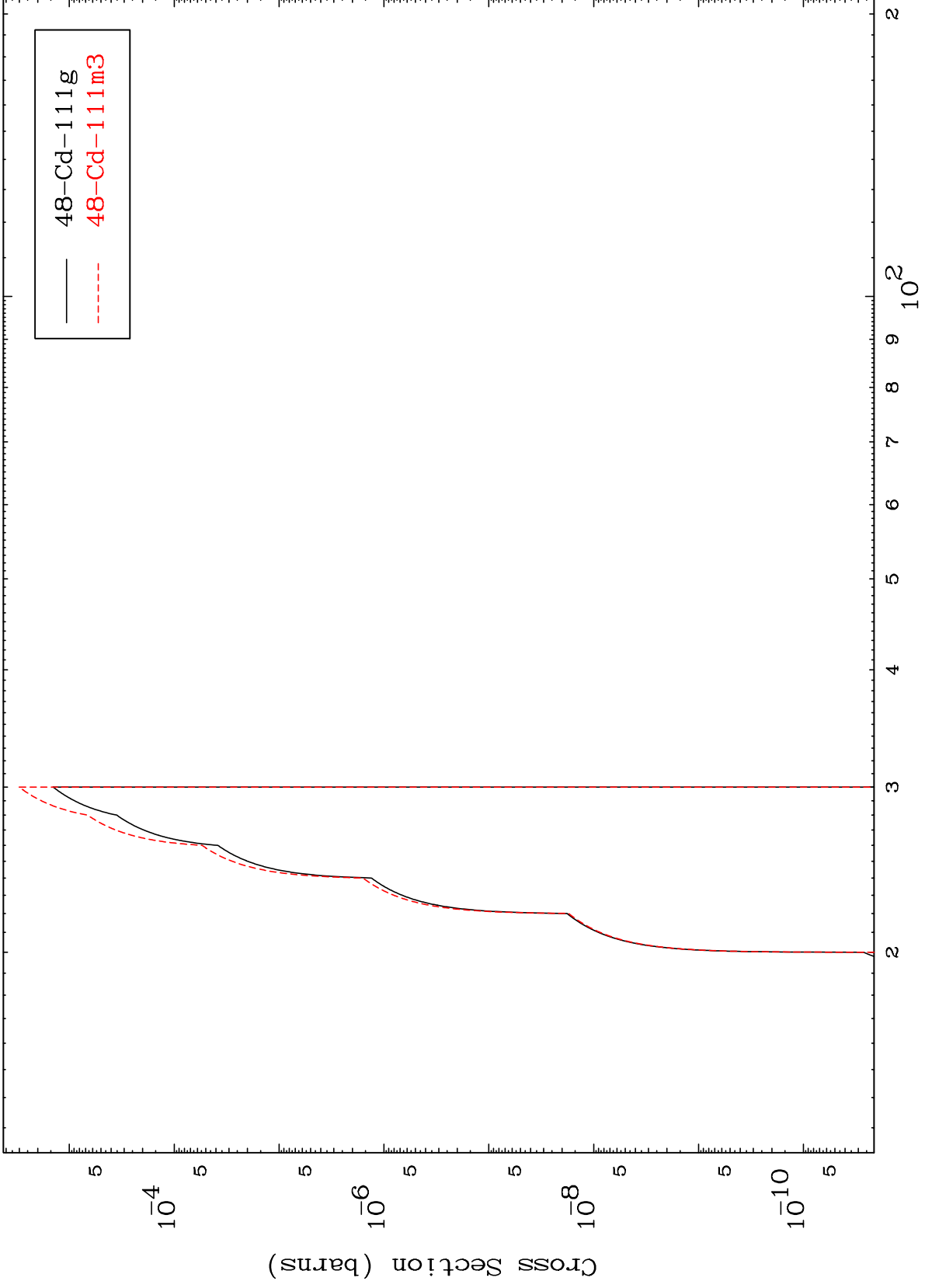


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(n,3n) α

49-In-116

Radionuclide Production Cross Section



16

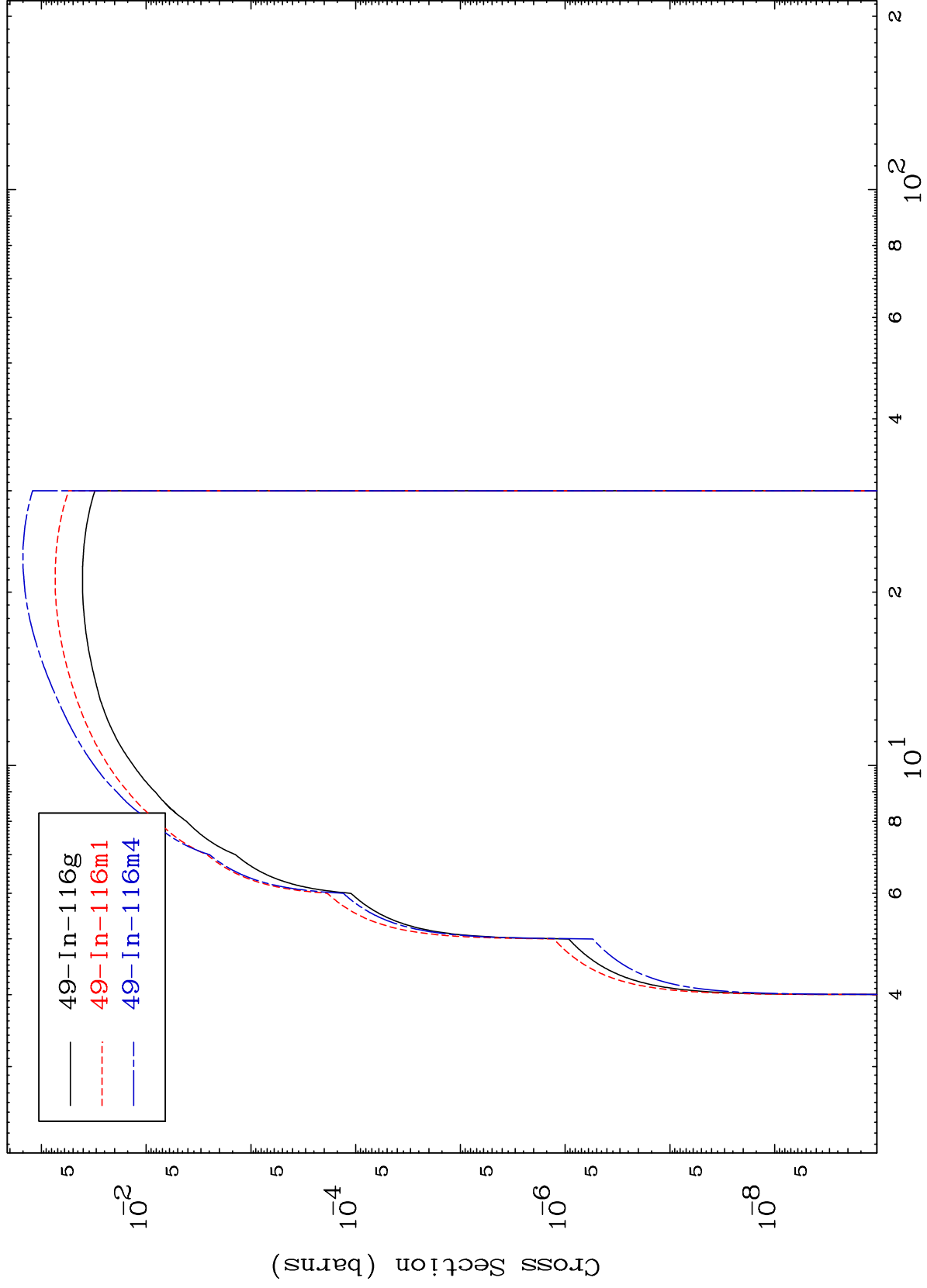
Incident Energy (MeV)

49-In-116

MAT 4934

49-In-116

(n,n') p
Radionuclide Production Cross Section

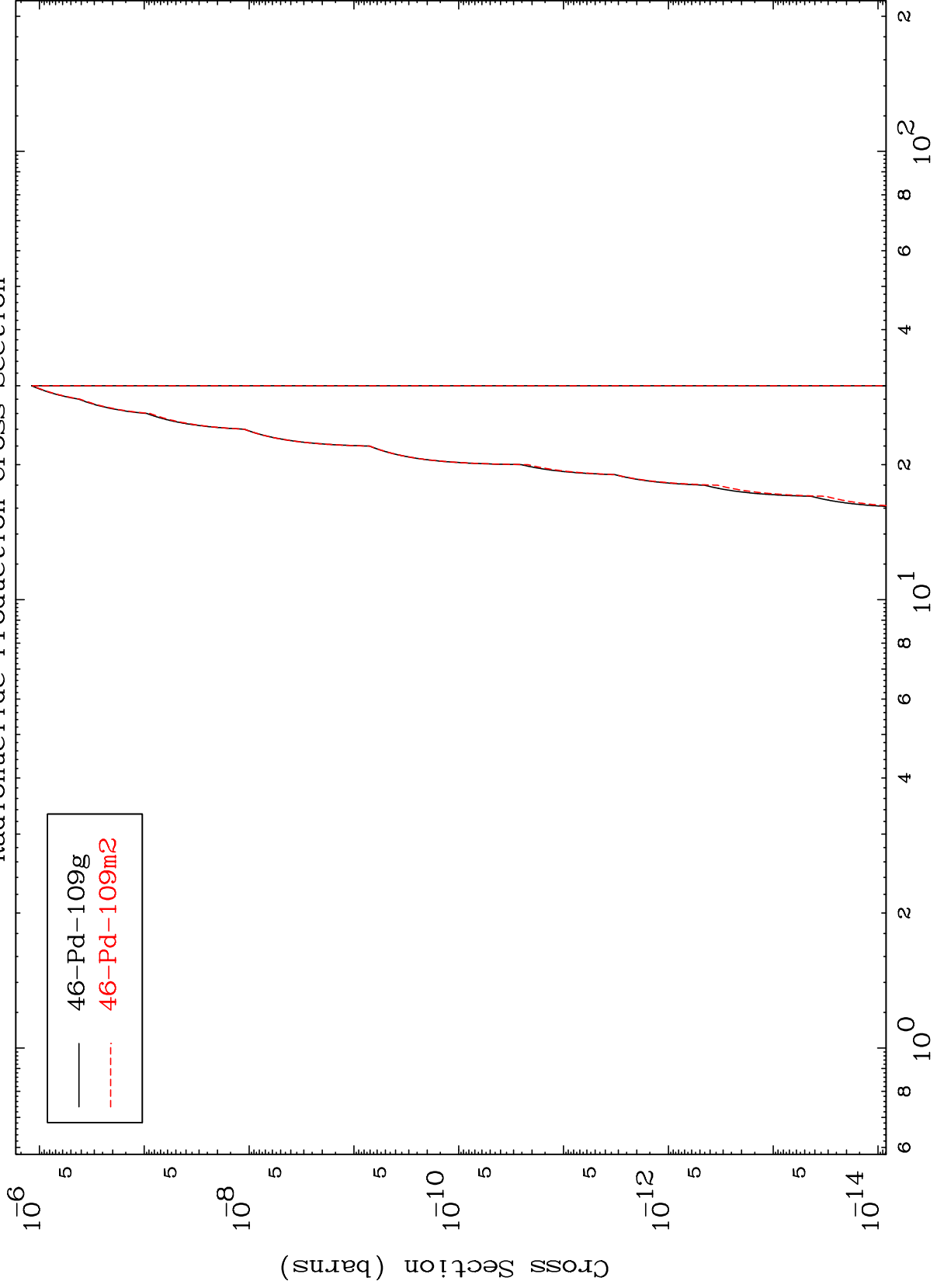


MAT 4934

(n,n') 2 α

49-In-116

Radionuclide Production Cross Section



18

Incident Energy (MeV)

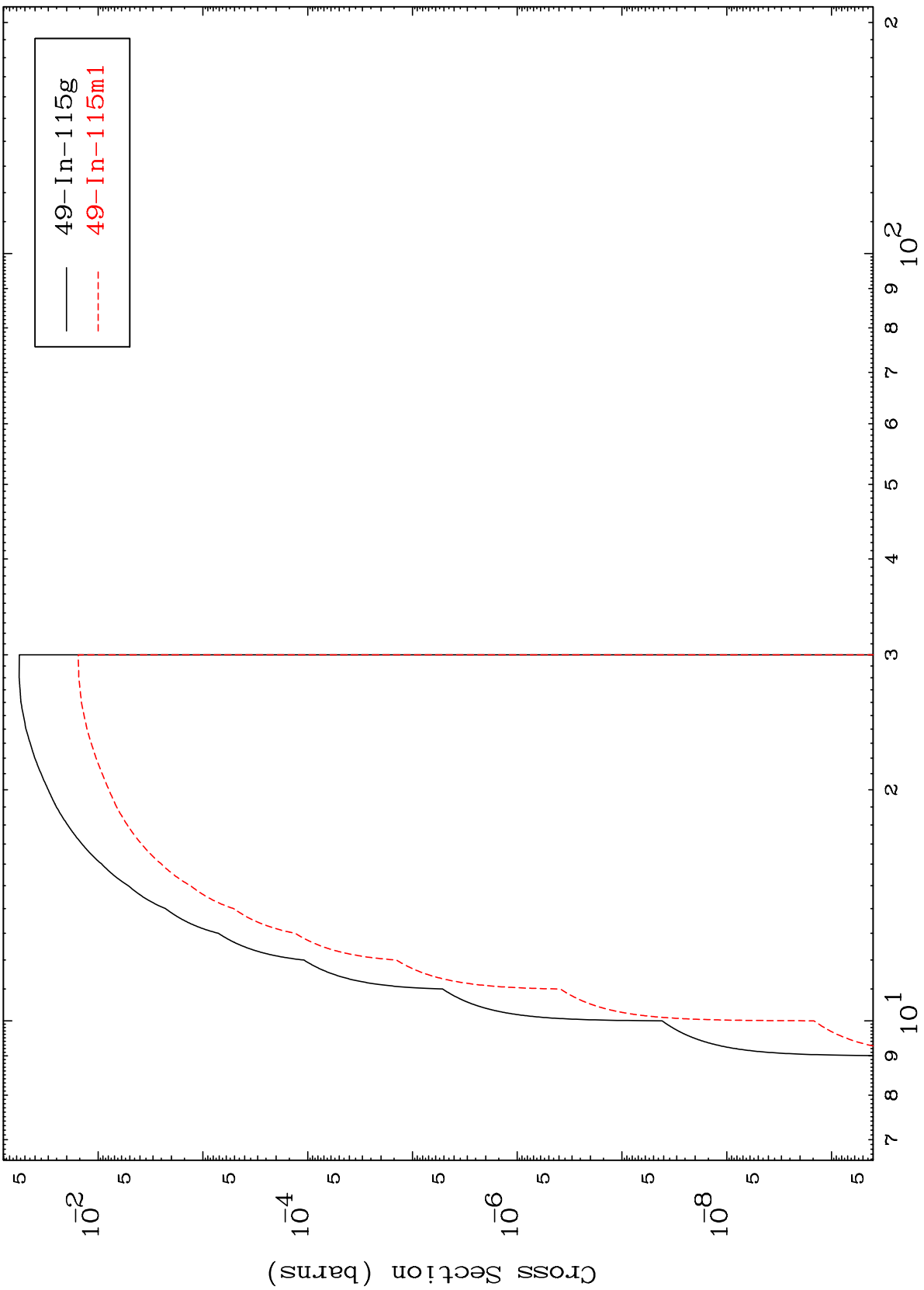
49-In-116

MAT 4934

(n,n') d

49-In-116

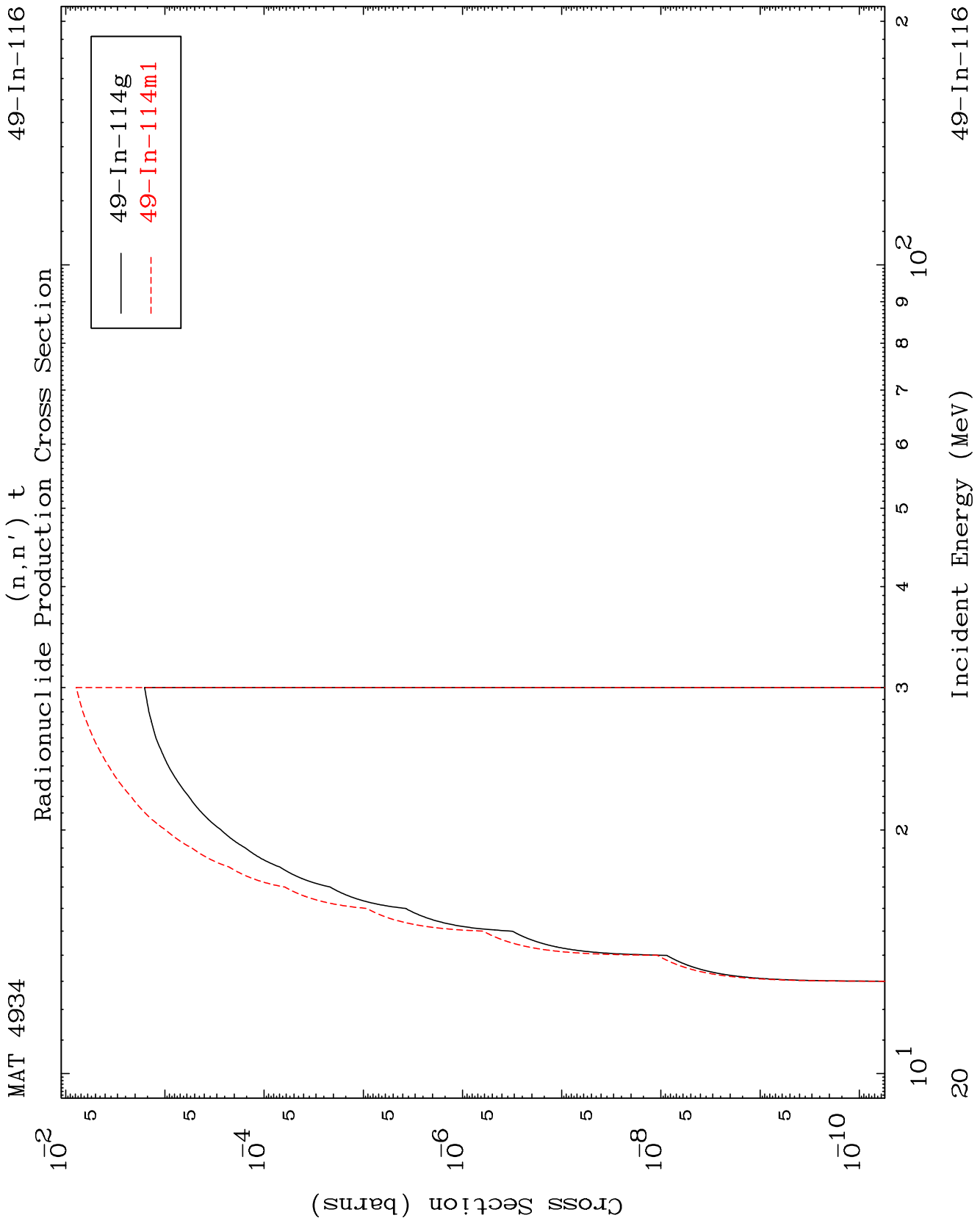
Radionuclide Production Cross Section



19

Incident Energy (MeV)

49-In-116

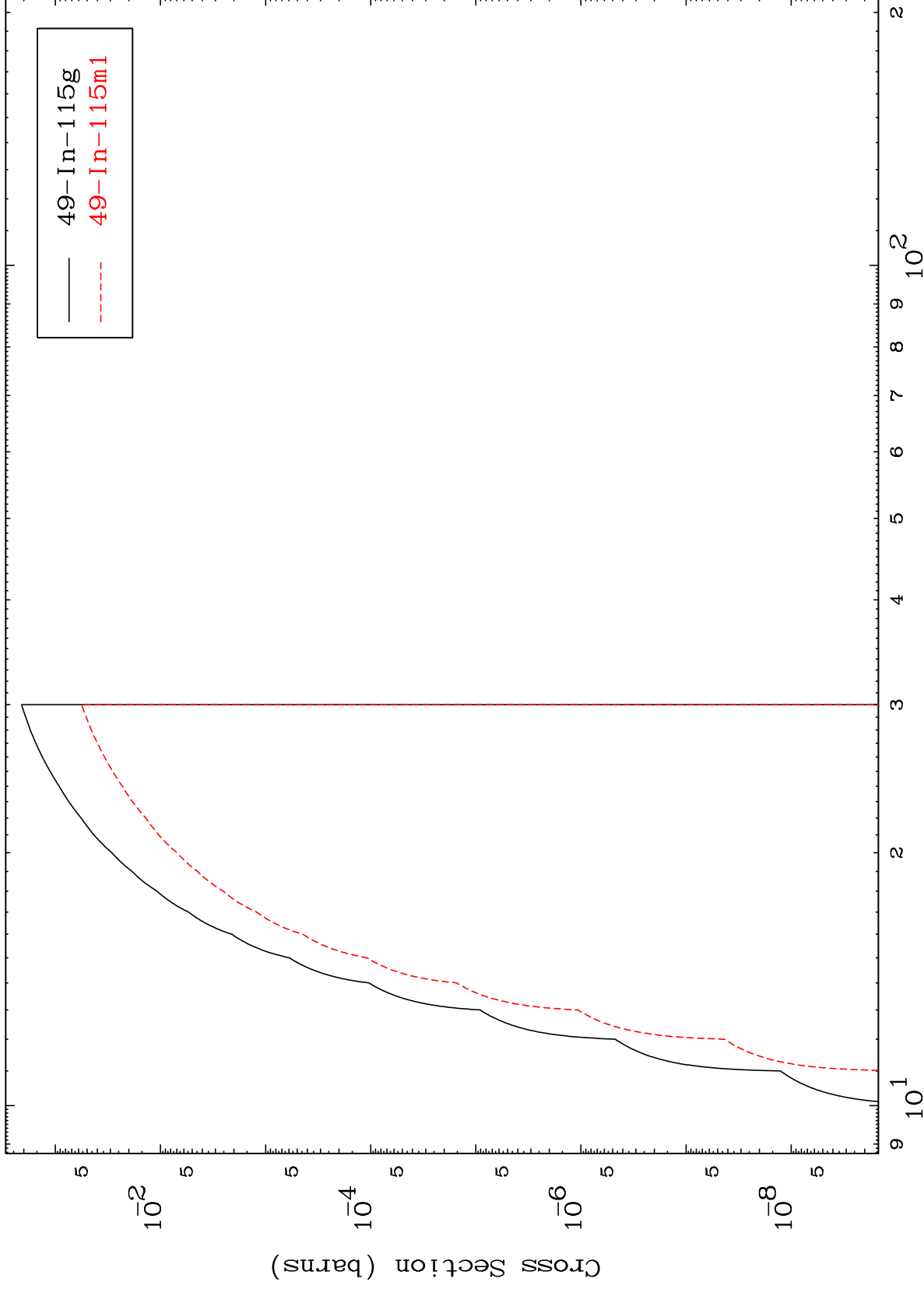


MAT 4934

(n,2n) p

49-In-116

Radionuclide Production Cross Section

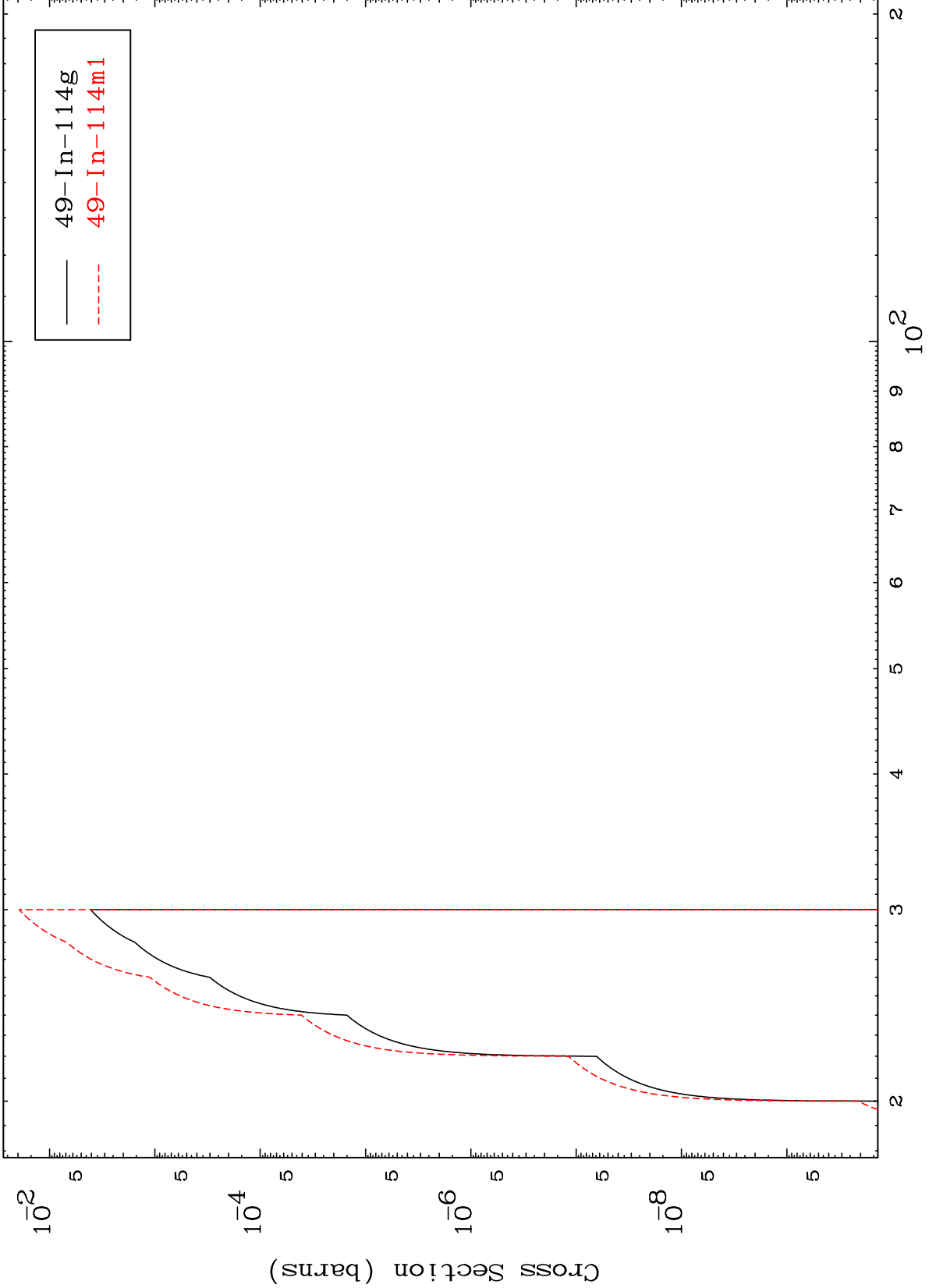


21

Incident Energy (MeV)

49-In-116

Radionuclide Production Cross Section

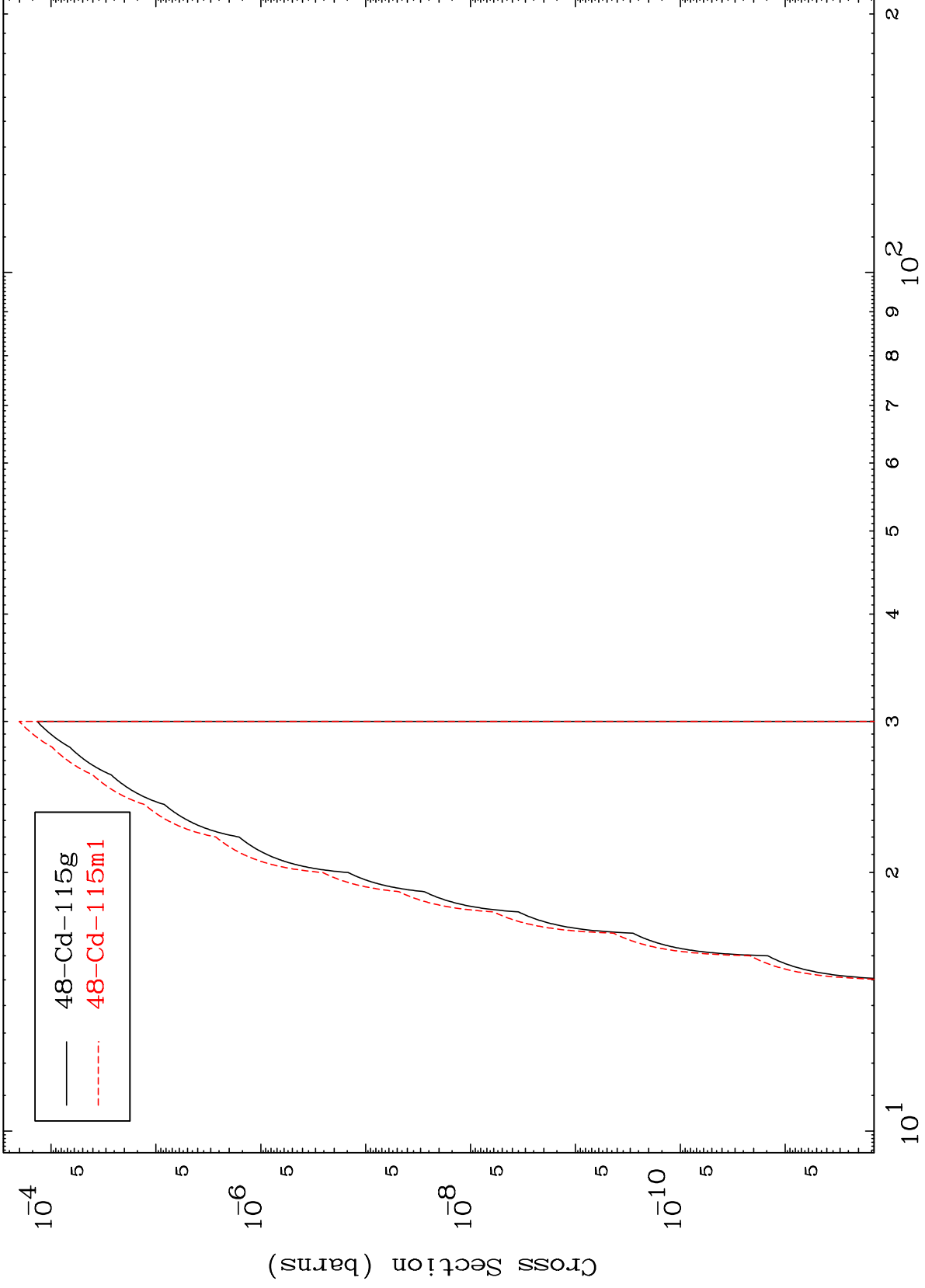


MAT 4934

(n,2n) p

49-In-116

Radionuclide Production Cross Section



23

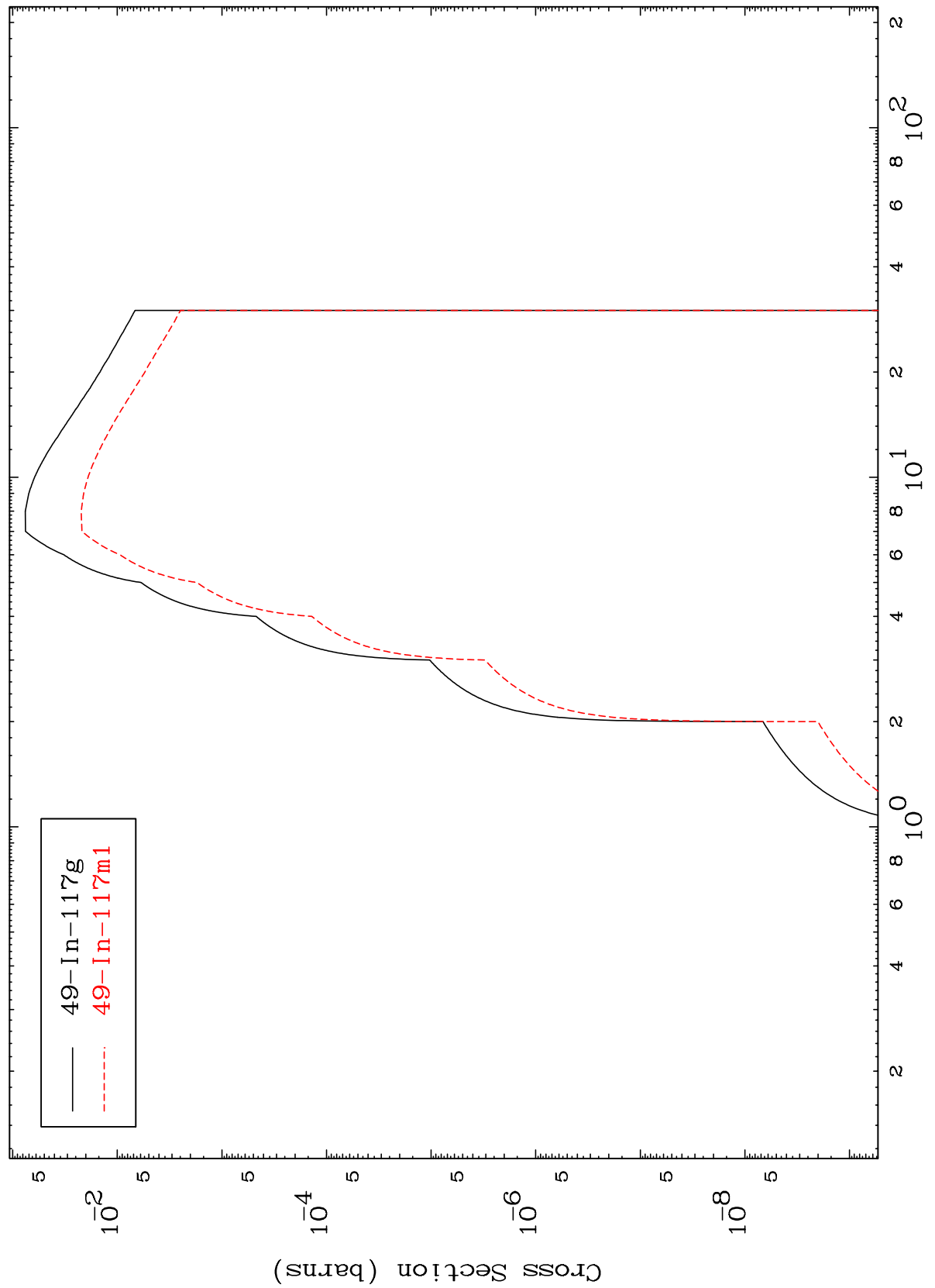
Incident Energy (MeV)

49-In-116

MAT 4934

49-In-116

(n,p)
Radionuclide Production Cross Section

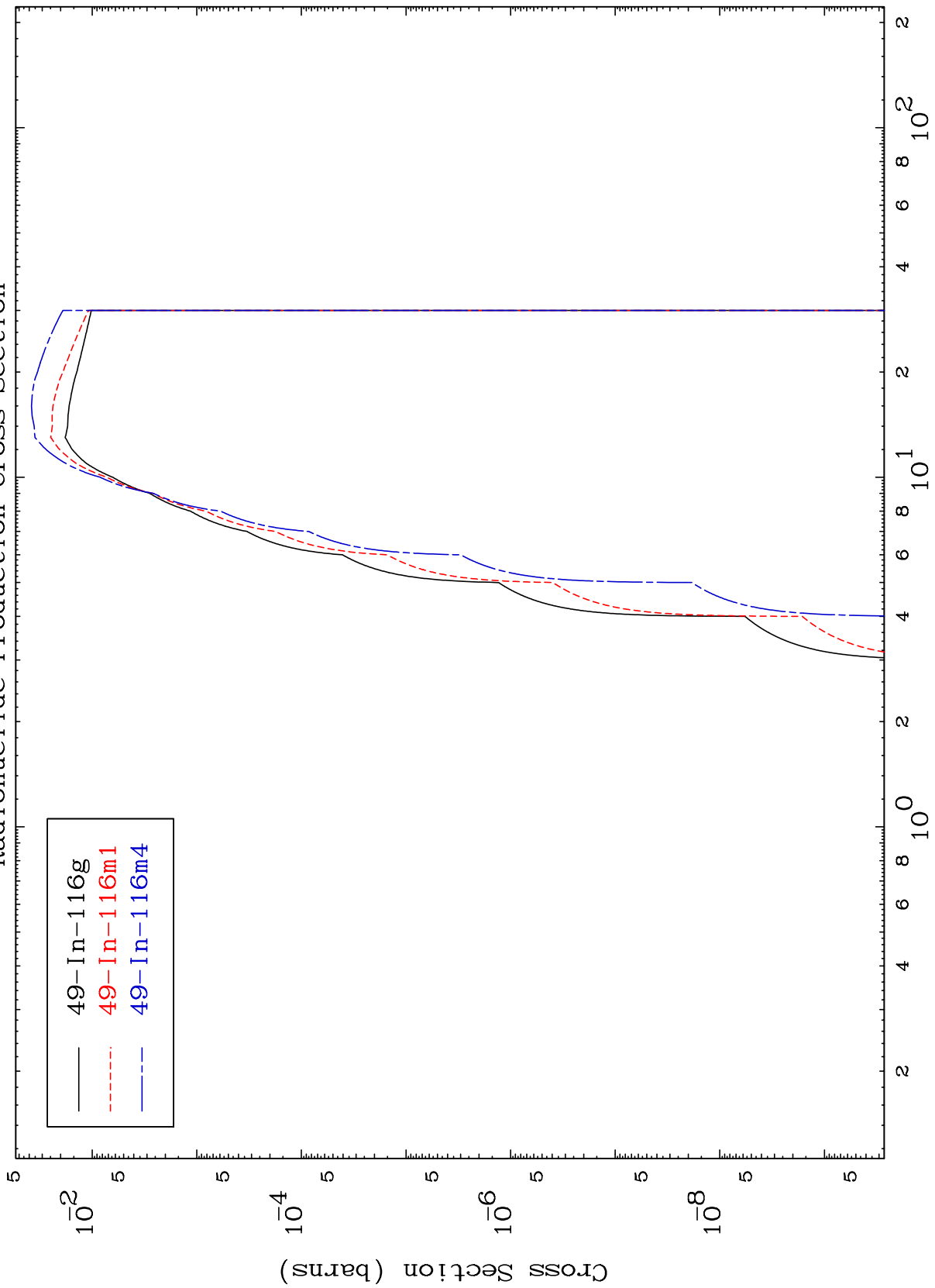


MAT 4934

49-In-116

(n,d)

Radionuclide Production Cross Section



49-In-116

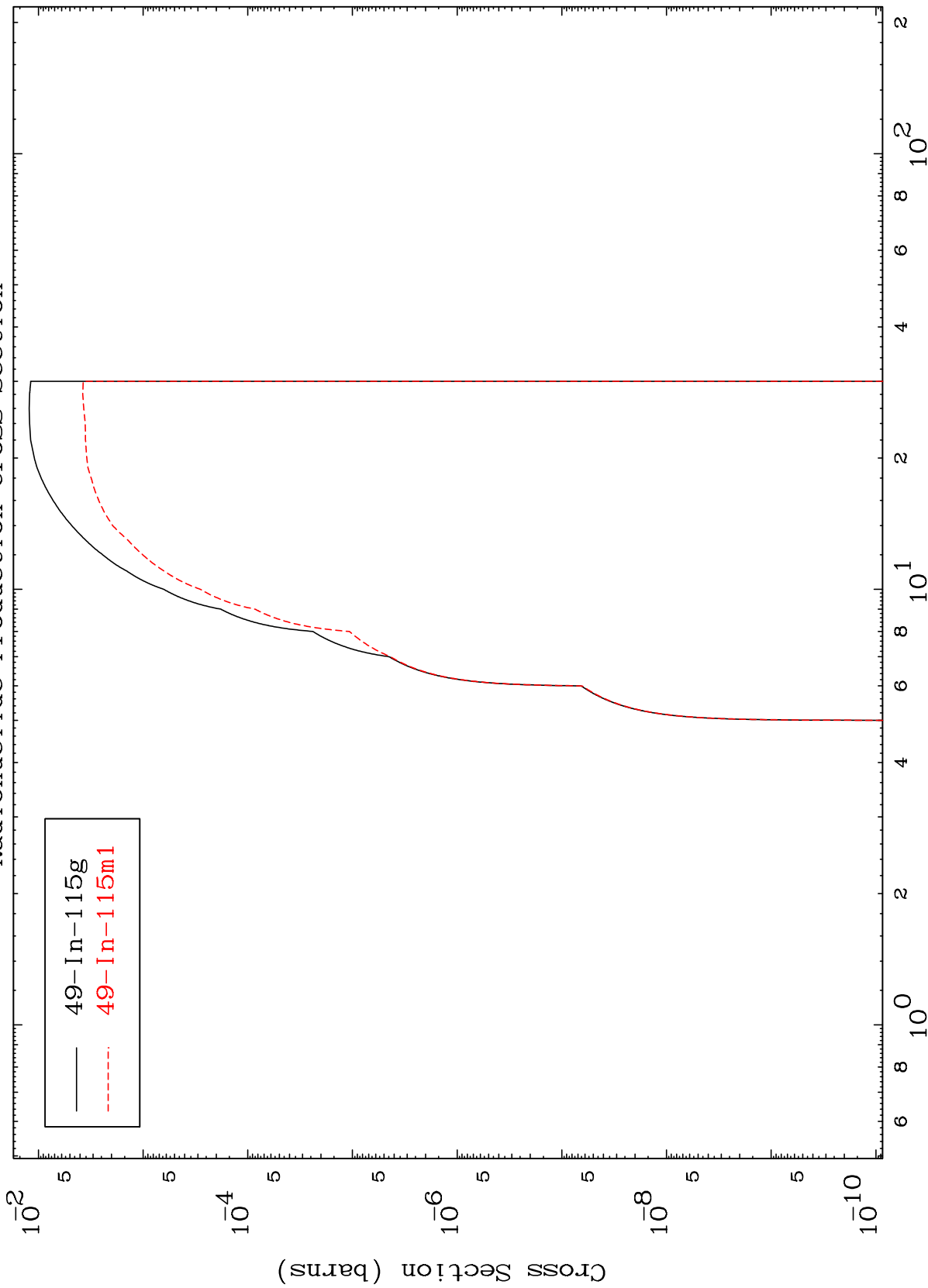
Incident Energy (MeV)

25

MAT 4934

49-In-116

(n,t)
Radionuclide Production Cross Section



26

49-In-116

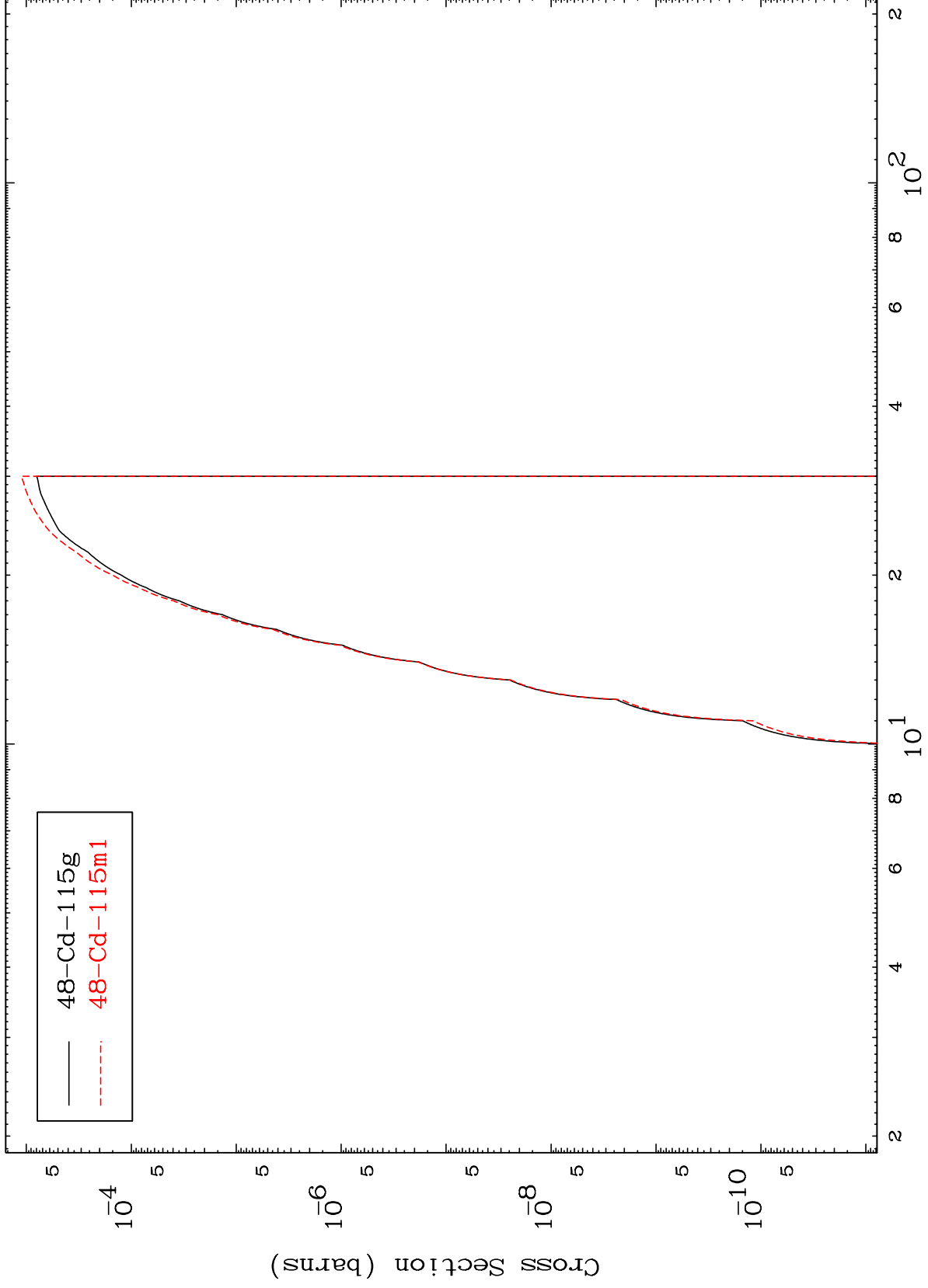
Incident Energy (MeV)

MAT 4934

(n,He-3)

49-In-116

Radionuclide Production Cross Section



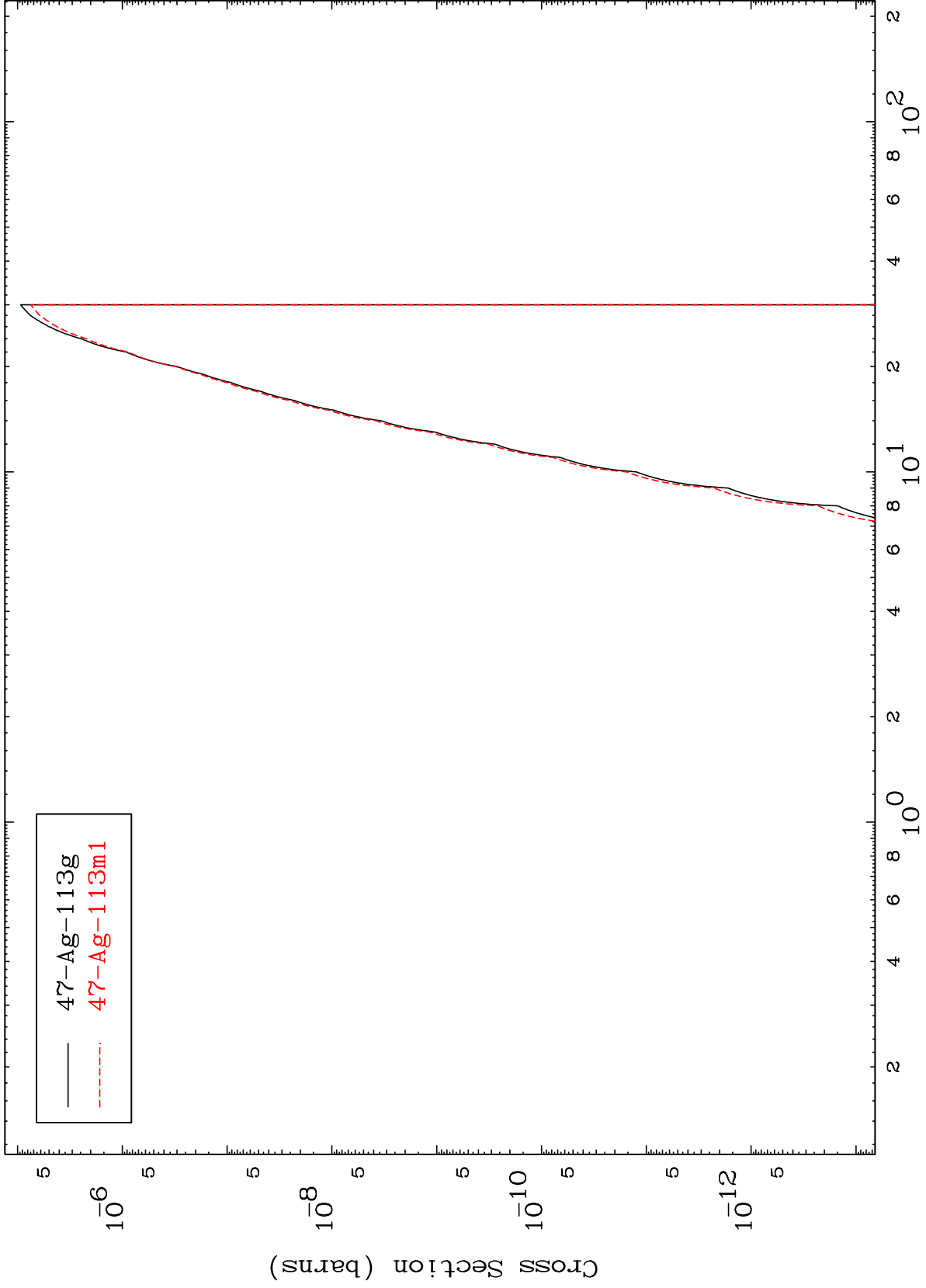
48-Cd-115g
48-Cd-115m1

MAT 4934

(n,p) α

49-In-116

Radionuclide Production Cross Section



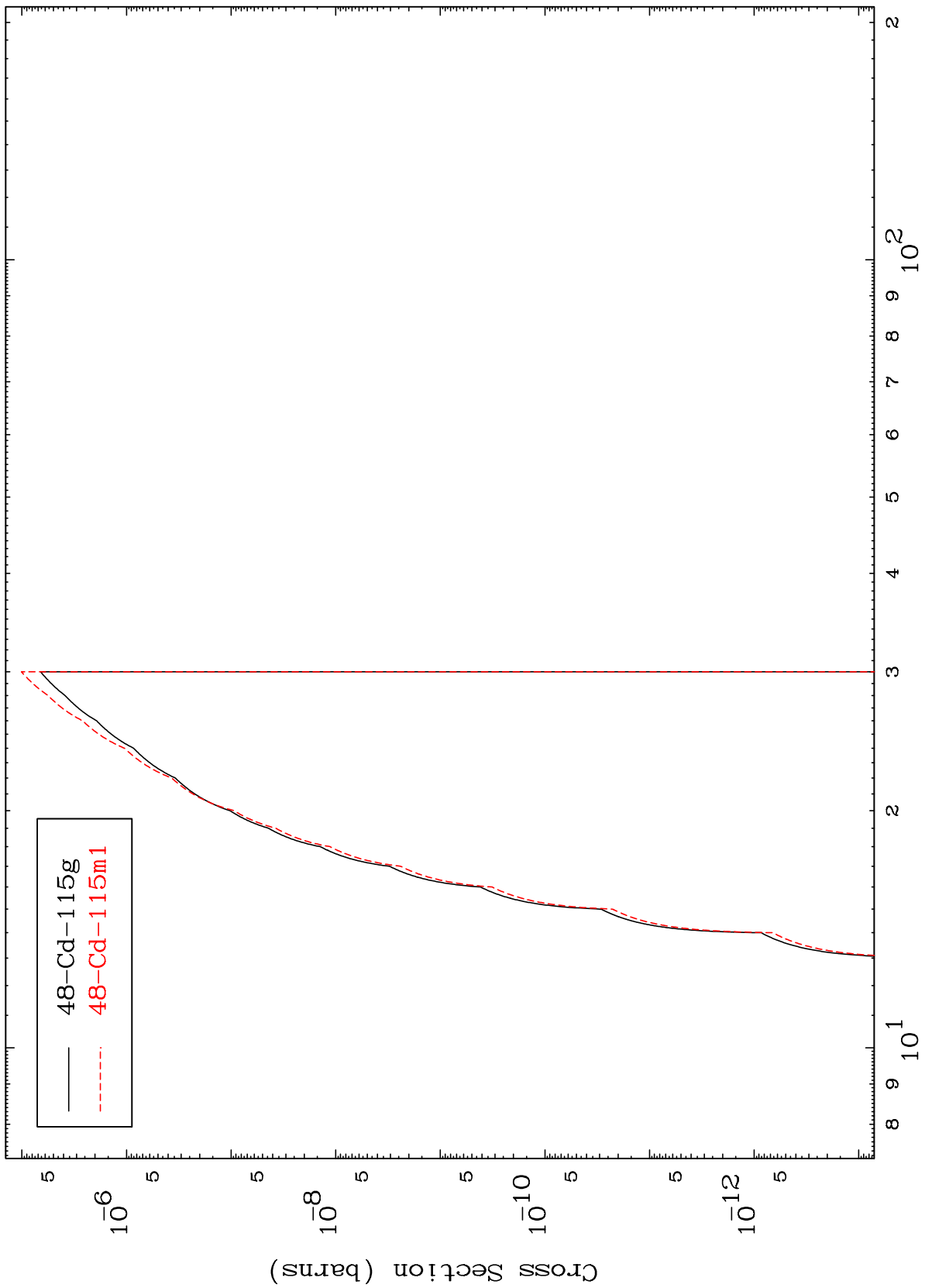
— 47-Ag-113g
- - - 47-Ag-113m1

MAT 4934

(n,p) d

49-In-116

Radionuclide Production Cross Section



29

Incident Energy (MeV)

49-In-116