

Program EVALPLOT
(Version 2021-1)

by

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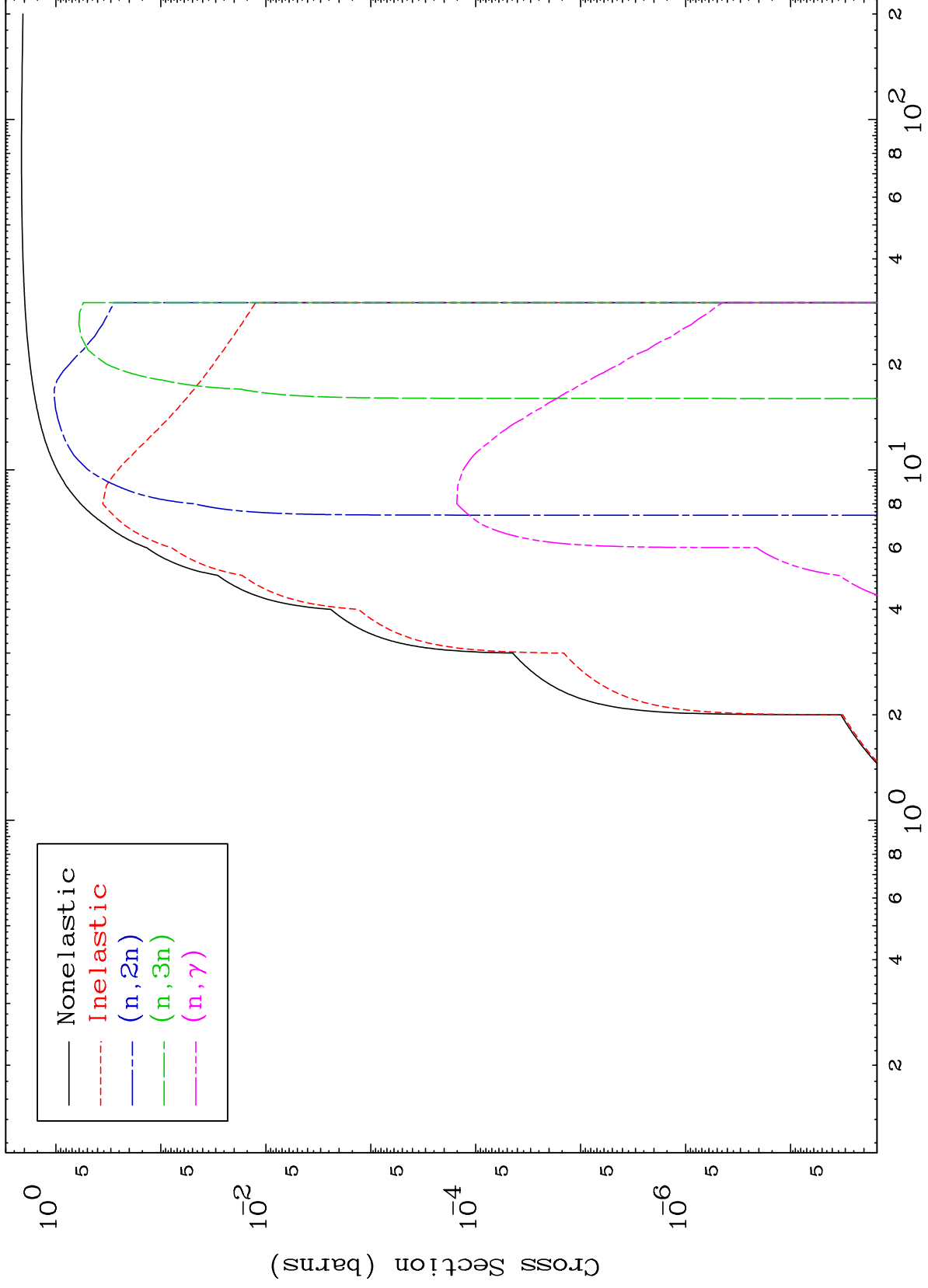
Press Mouse Button to Start

MAT 4631

Deuteron Major

46-Pd-104

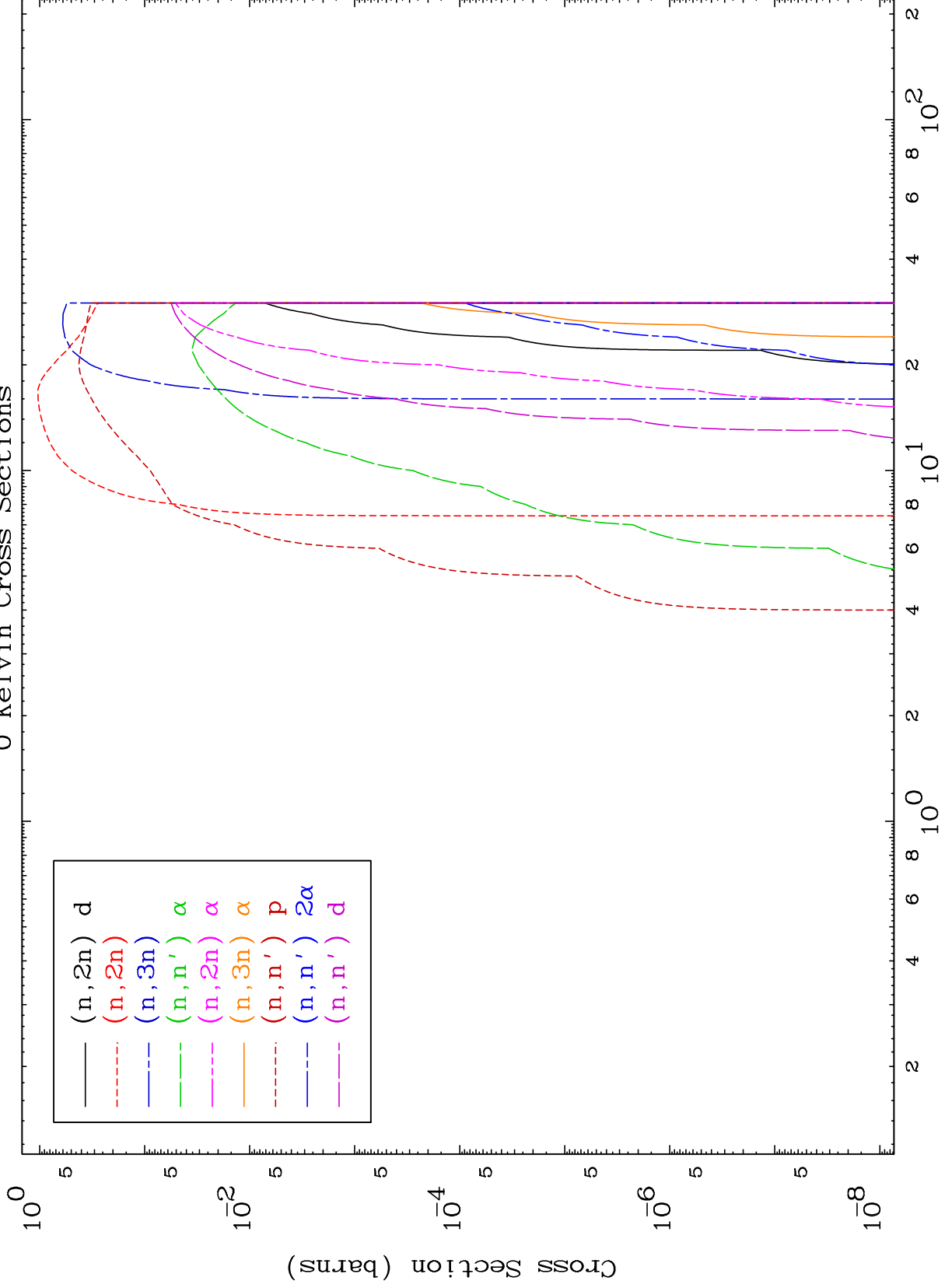
0 Kelvin Cross Sections



MAT 4631

Deuteron Neutron Absorption
0 Kelvin Cross Sections

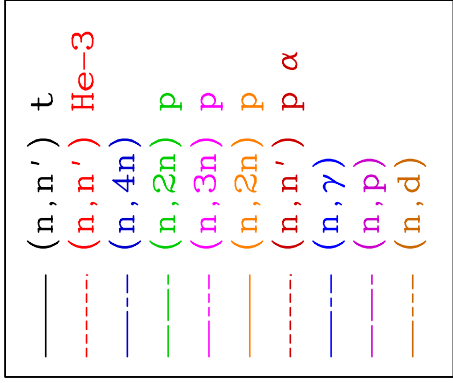
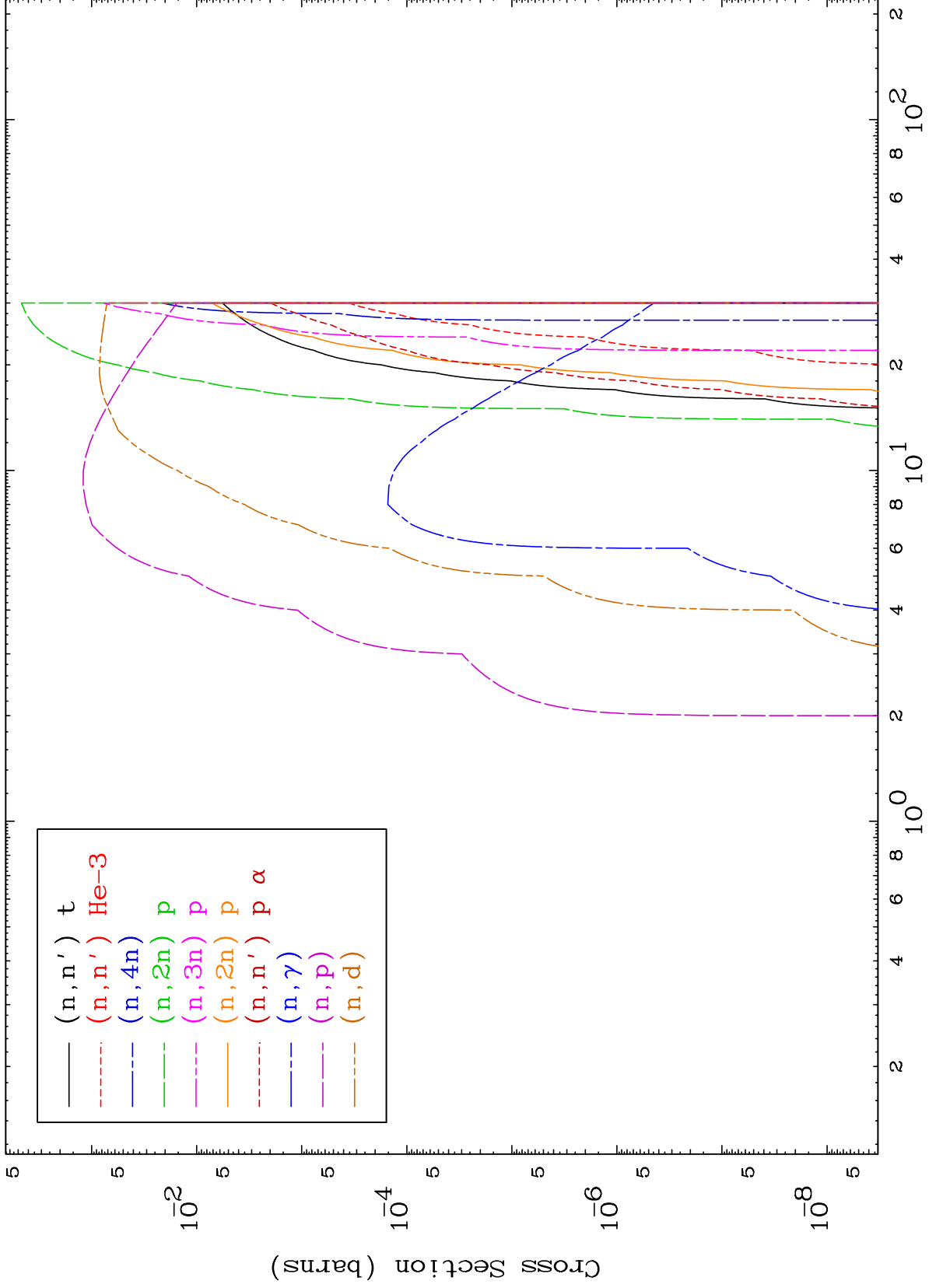
46-Pd-104



MAT 4631

Deuteron Neutron Absorption
0 Kelvin Cross Sections

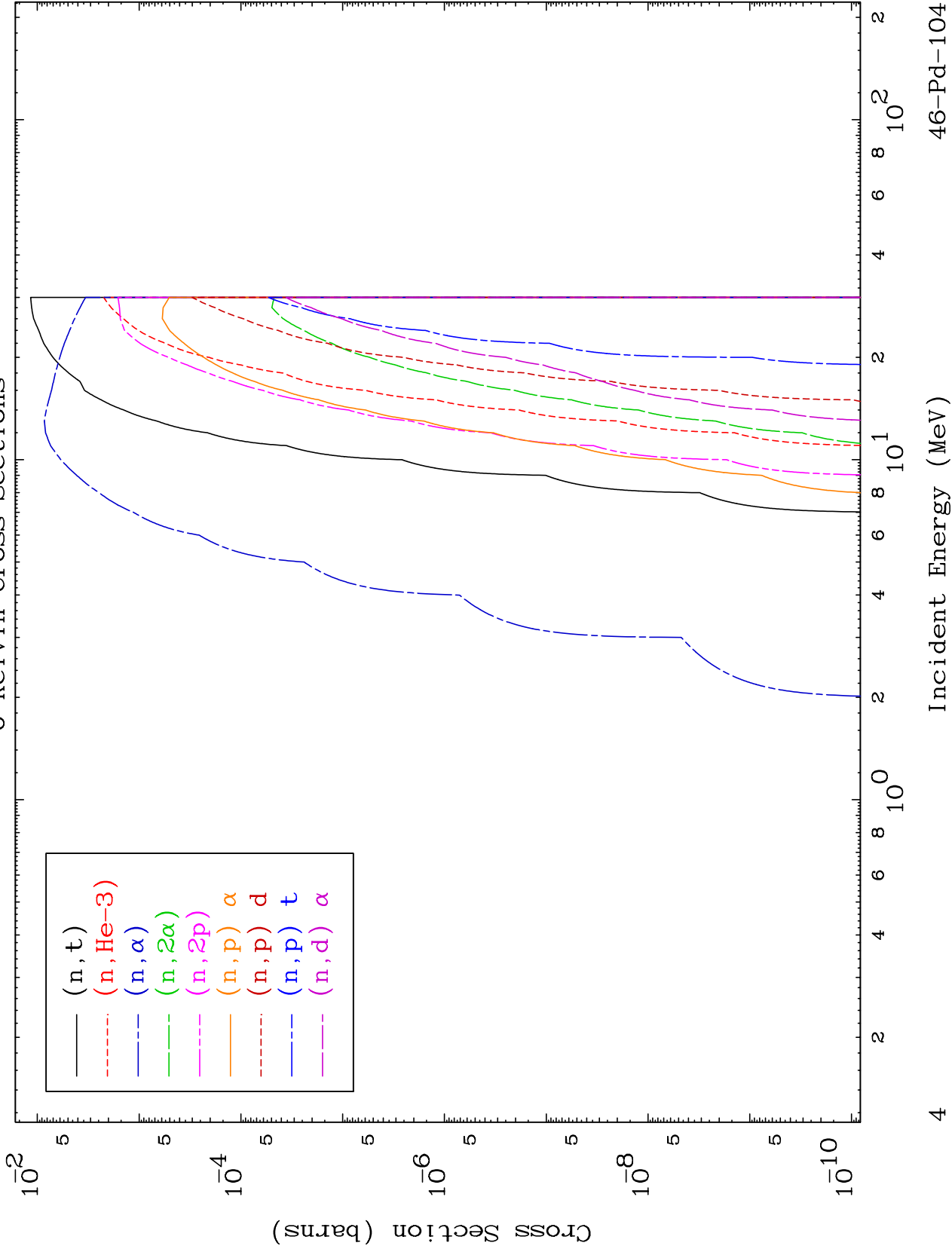
46-Pd-104



MAT 4631

Deuteron Neutron Absorption
0 Kelvin Cross Sections

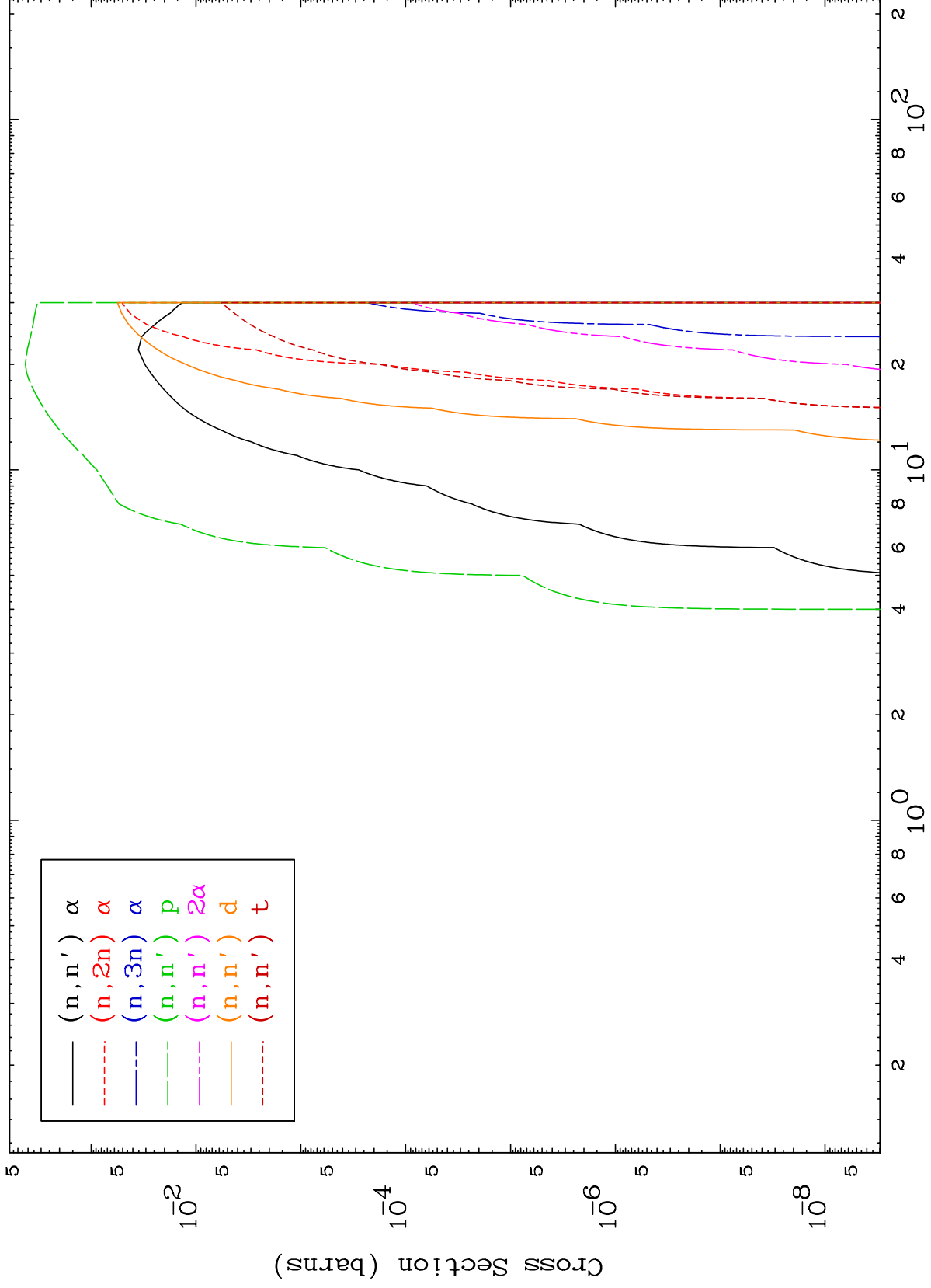
46-Pd-104



MAT 4631

Deuteron Charged Particle
0 Kelvin Cross Sections

46-Pd-104



5

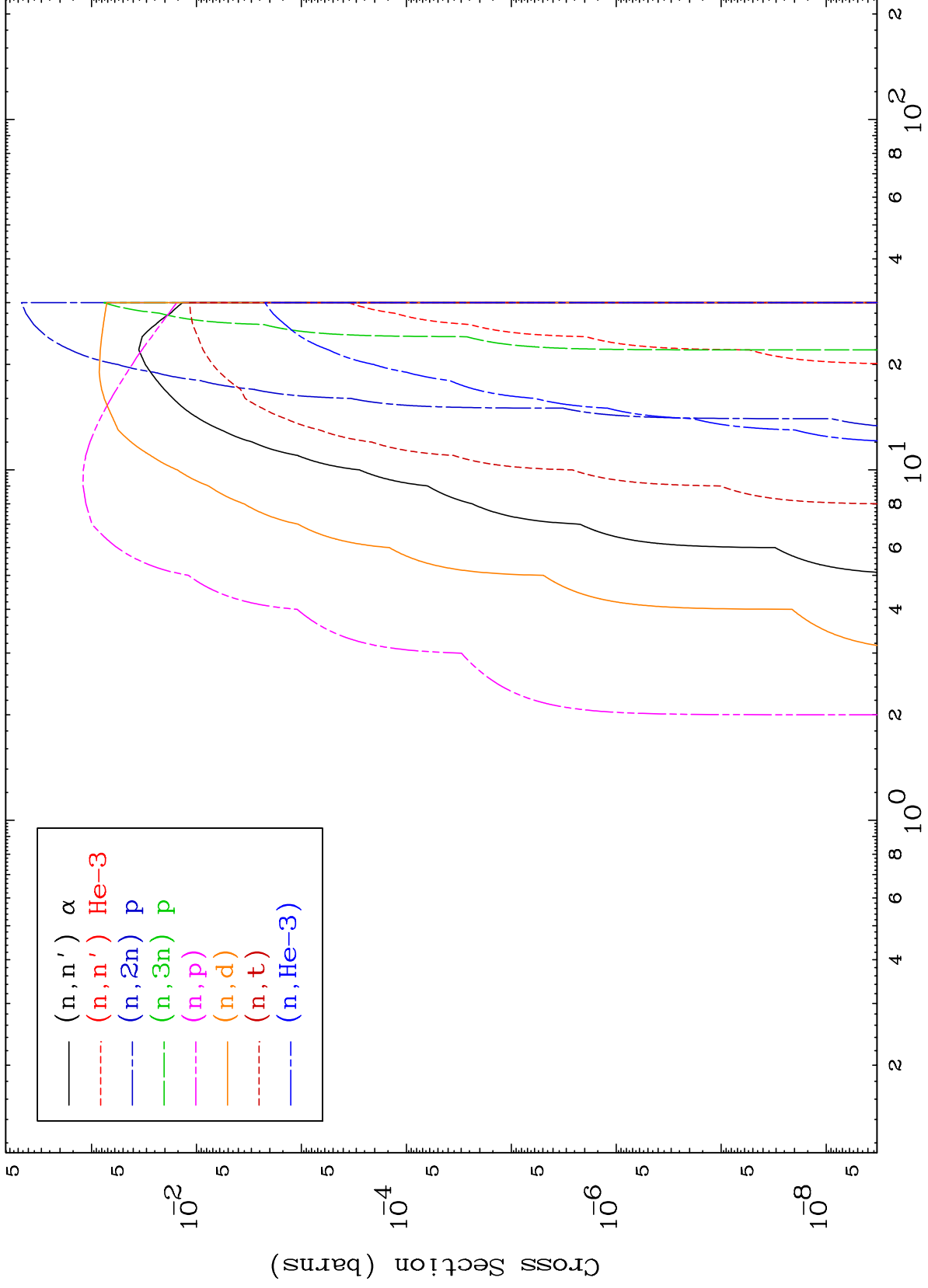
Incident Energy (MeV)

46-Pd-104

MAT 4631

Deuteron Charged Particle
0 Kelvin Cross Sections

46-Pd-104



6

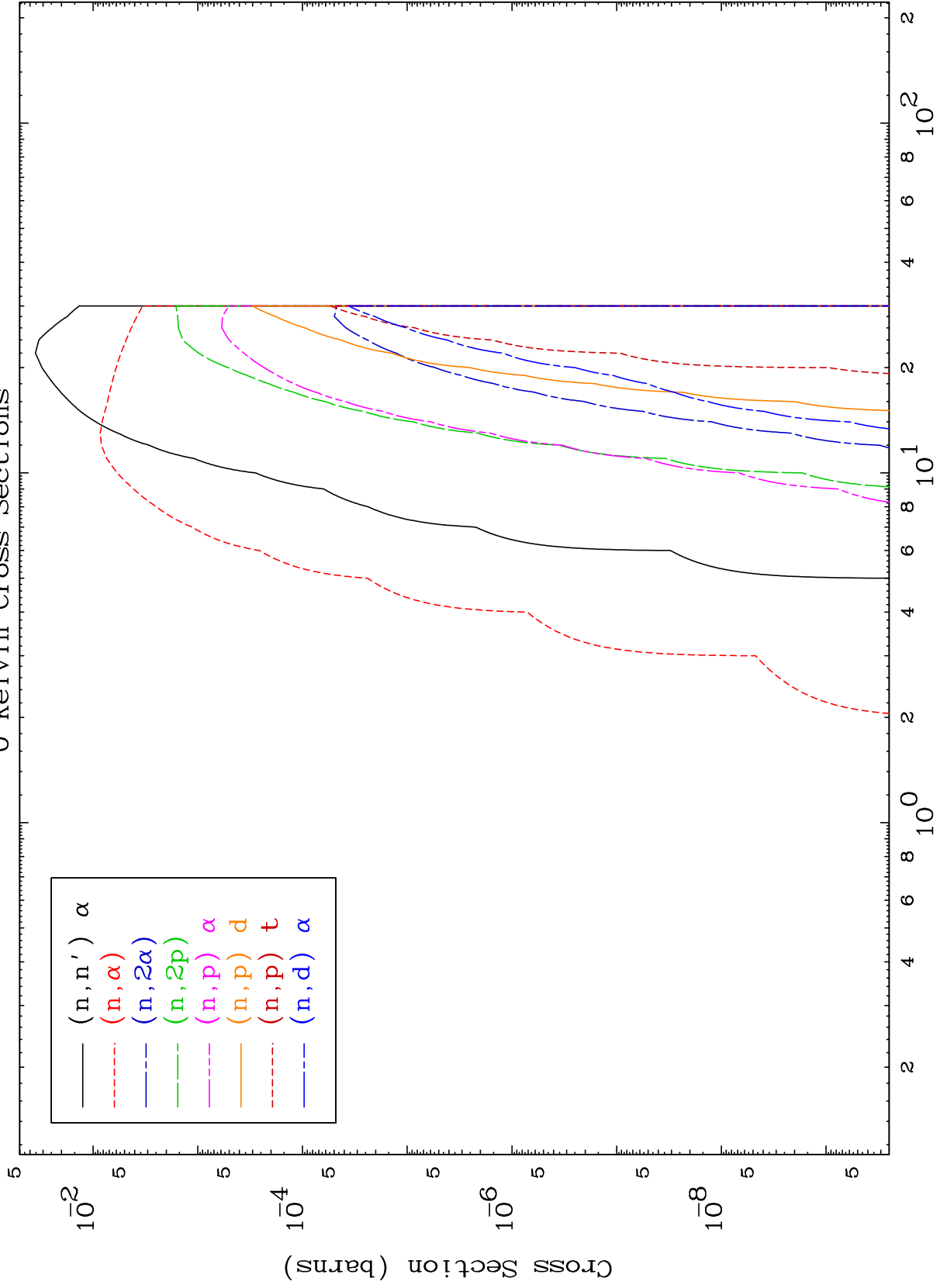
Incident Energy (MeV)

46-Pd-104

MAT 4631

Deuteron Charged Particle
0 Kelvin Cross Sections

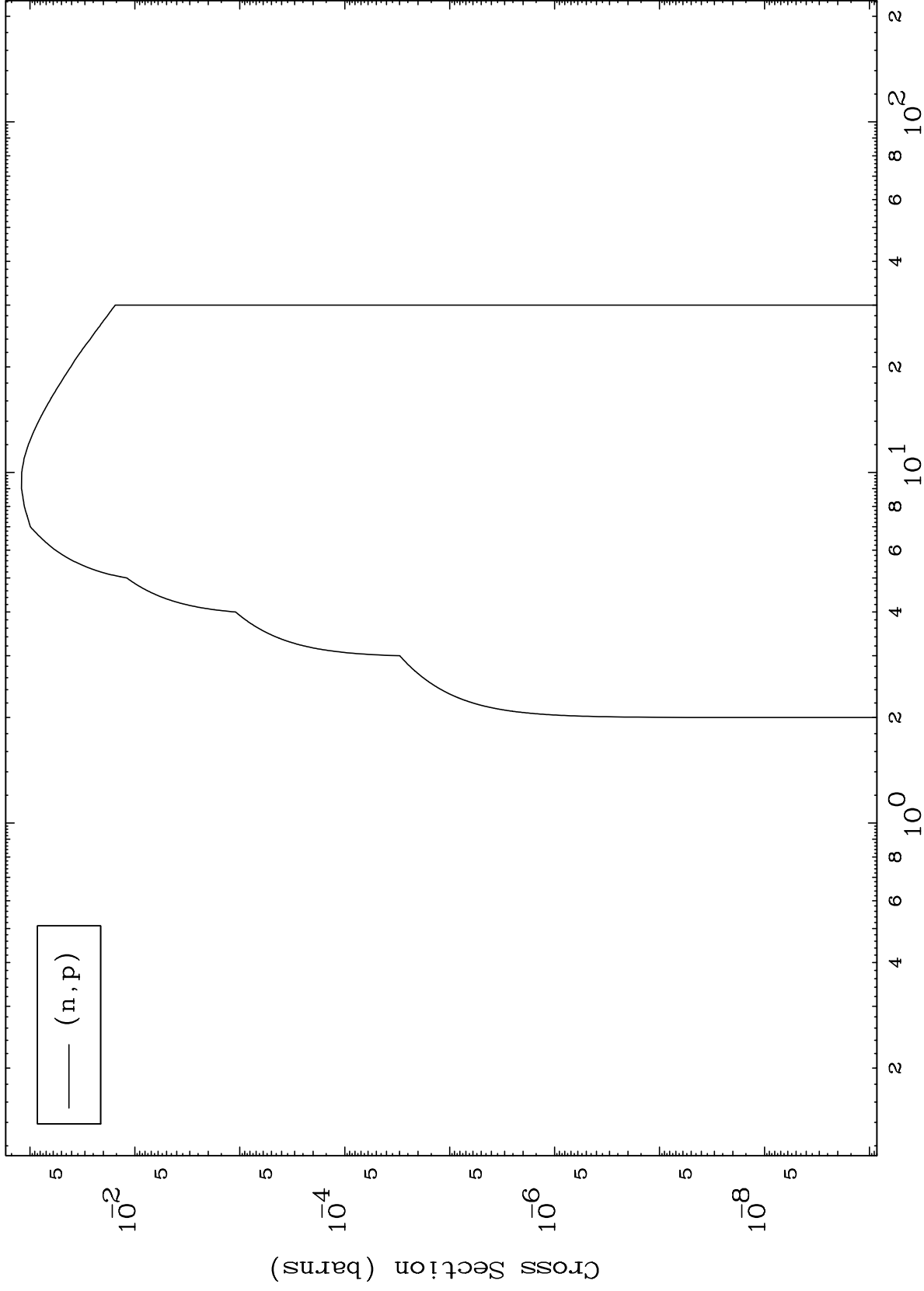
46-Pd-104



MAT 4631

46-Pd-104

(d,p) Levels
0 Kelvin Cross Sections

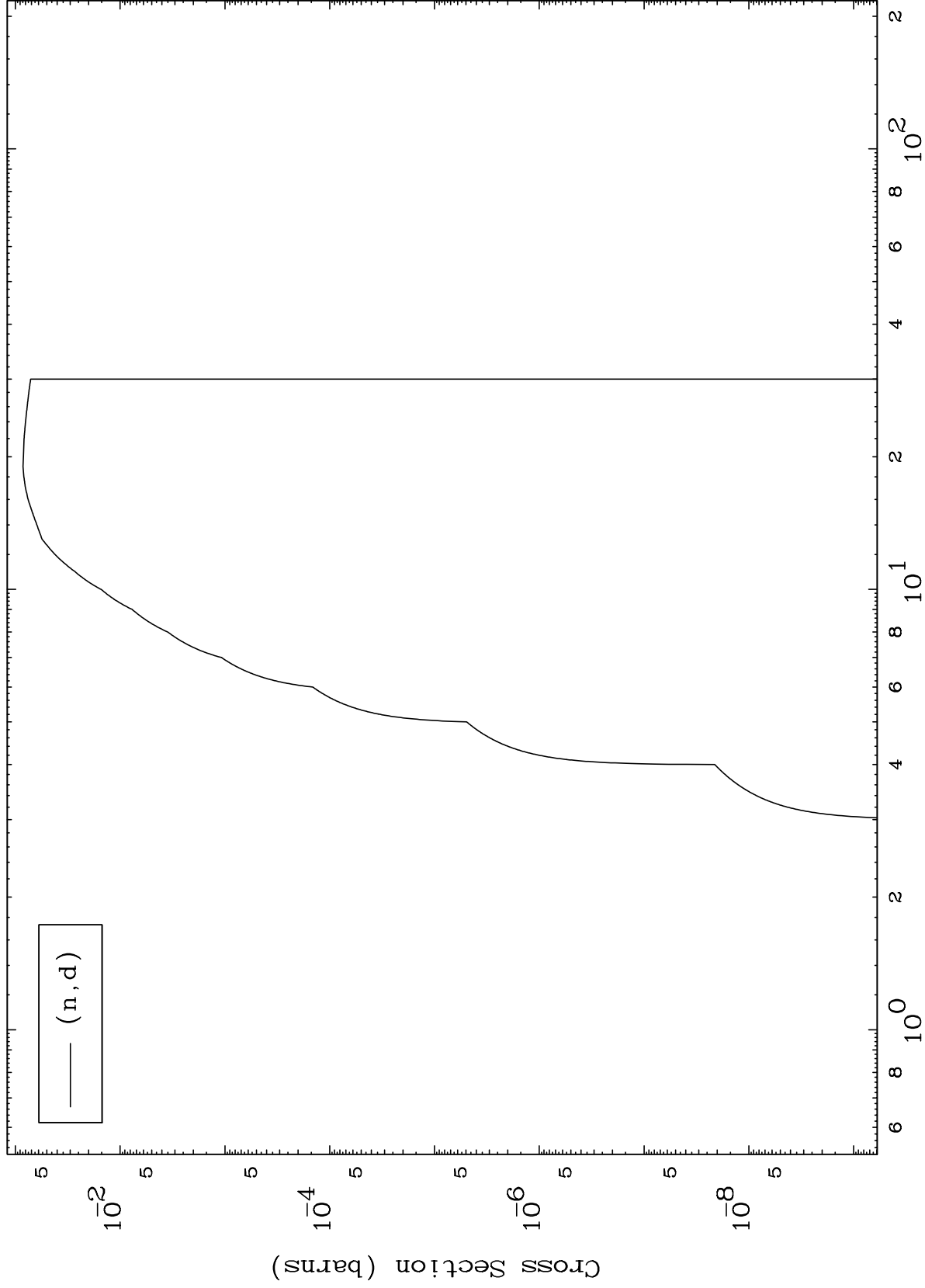


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(d,d) Levels

46-Pd-104

0 Kelvin Cross Sections



9

Incident Energy (MeV)

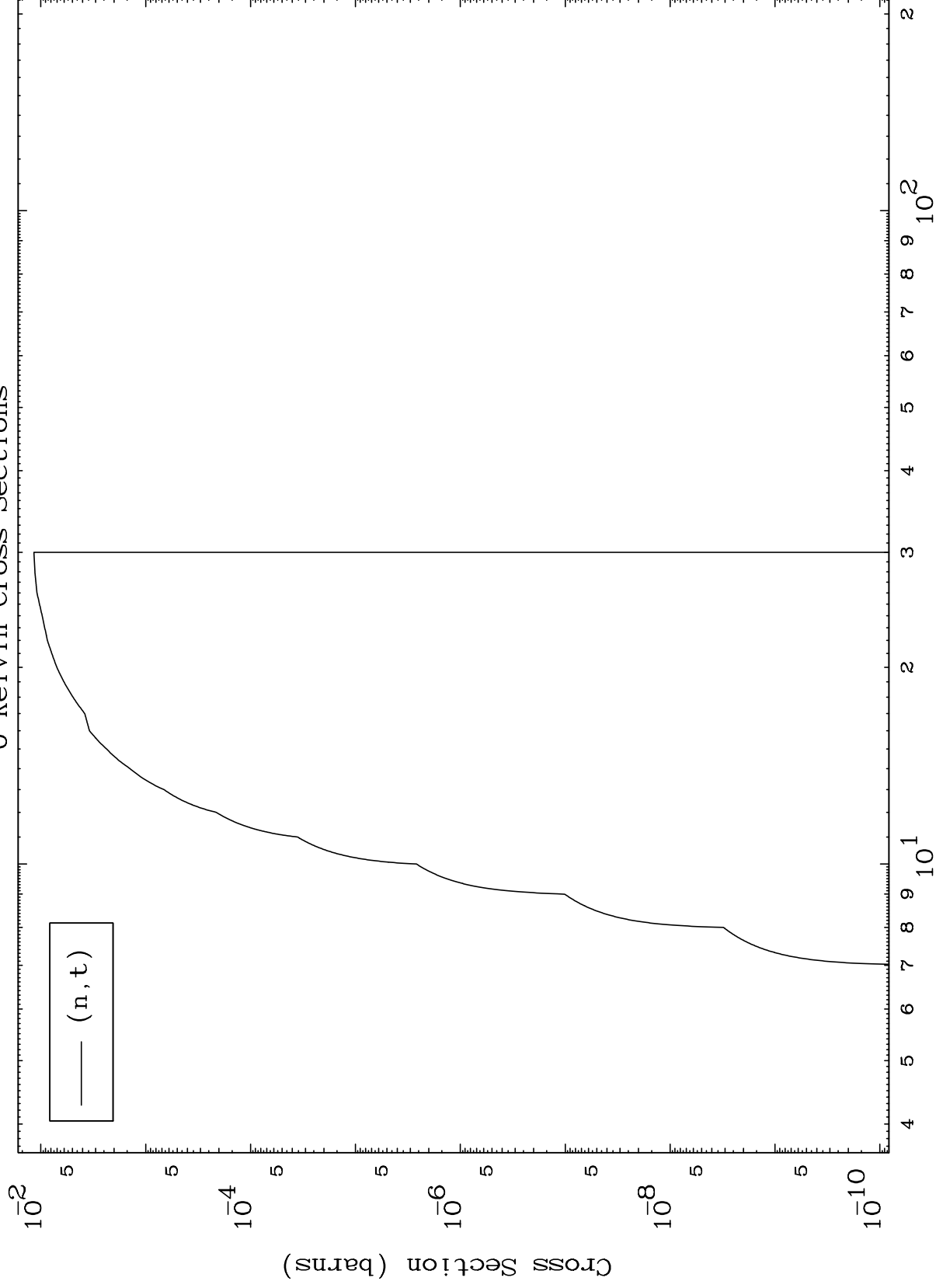
46-Pd-104

MAT 4631

(d,t) Levels

46-Pd-104

0 Kelvin Cross Sections



10

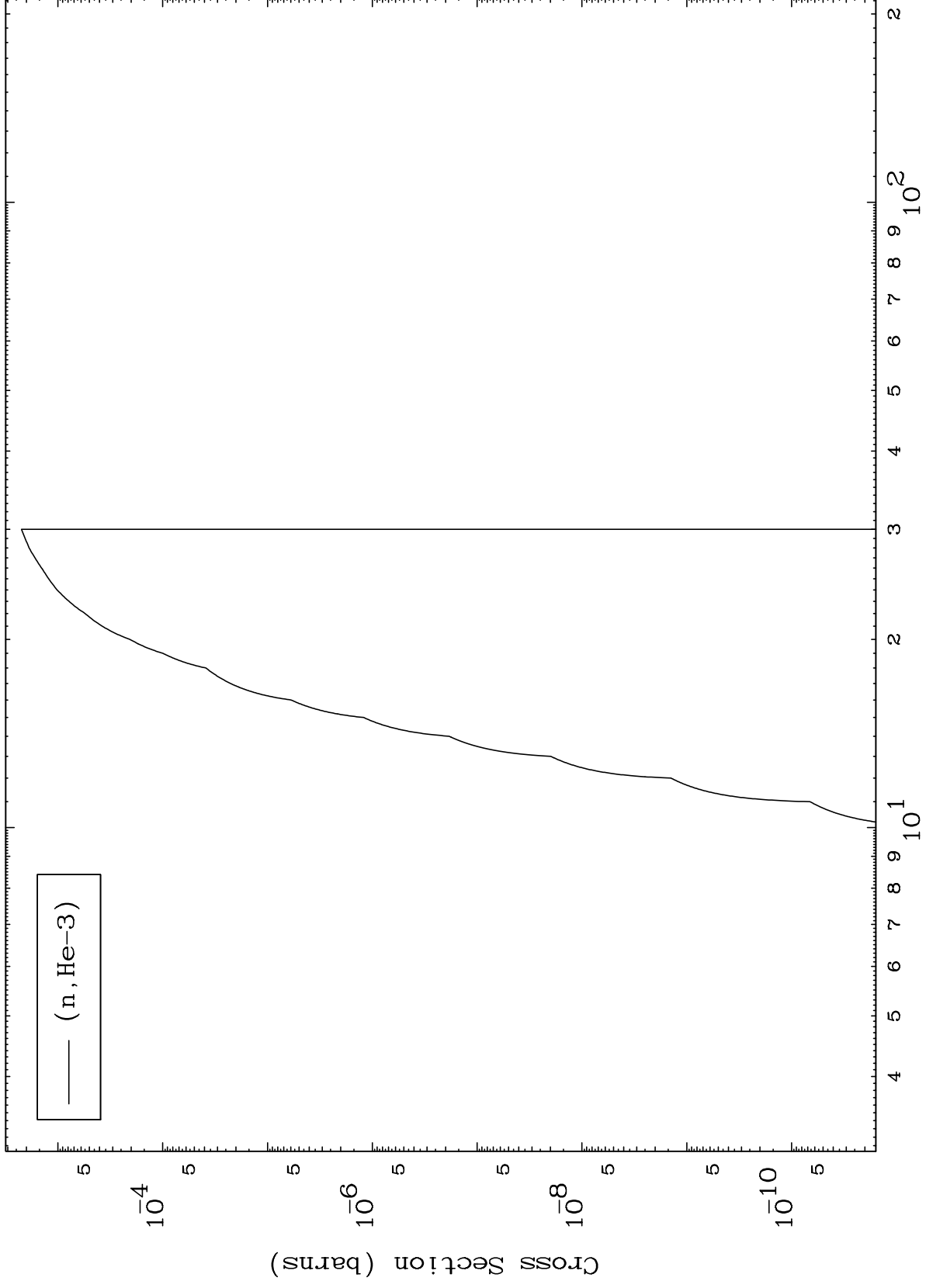
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

(d,He3) Levels
0 Kelvin Cross Sections



11

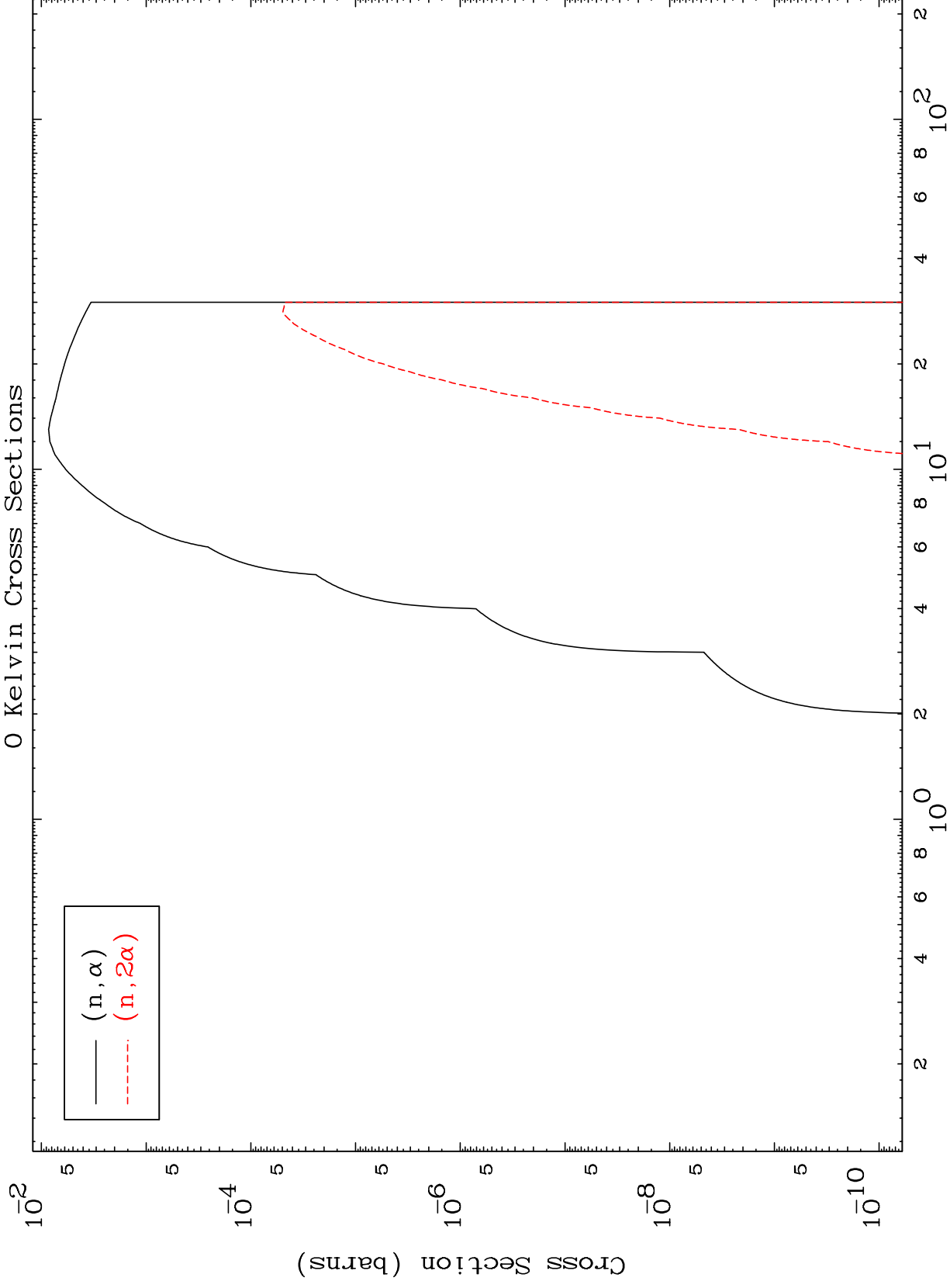
46-Pd-104

Incident Energy (MeV)

MAT 4631

46-Pd-104

(d, α) Levels
0 Kelvin Cross Sections



46-Pd-104

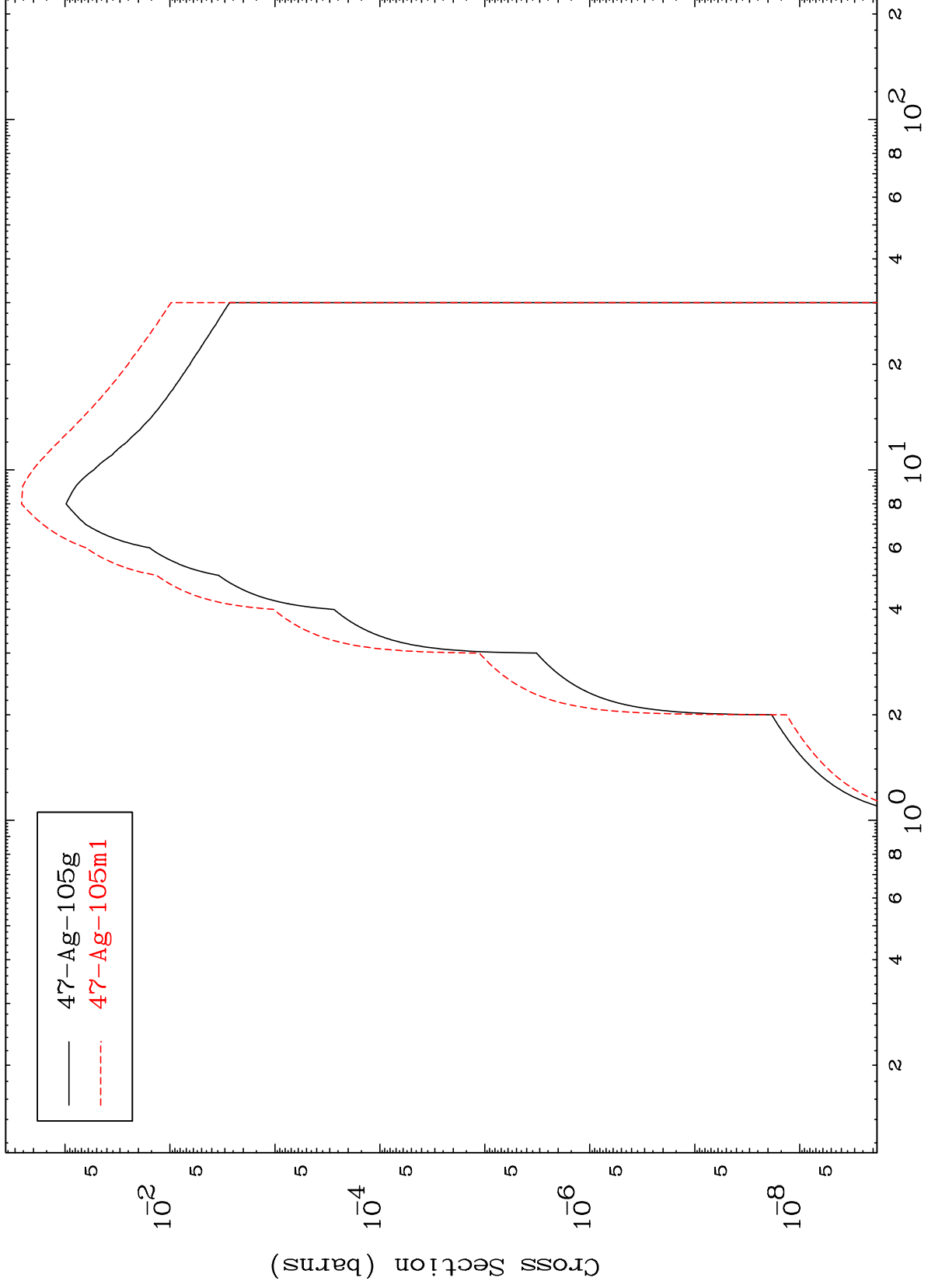
Incident Energy (MeV)

12

MAT 4631

46-Pd-104

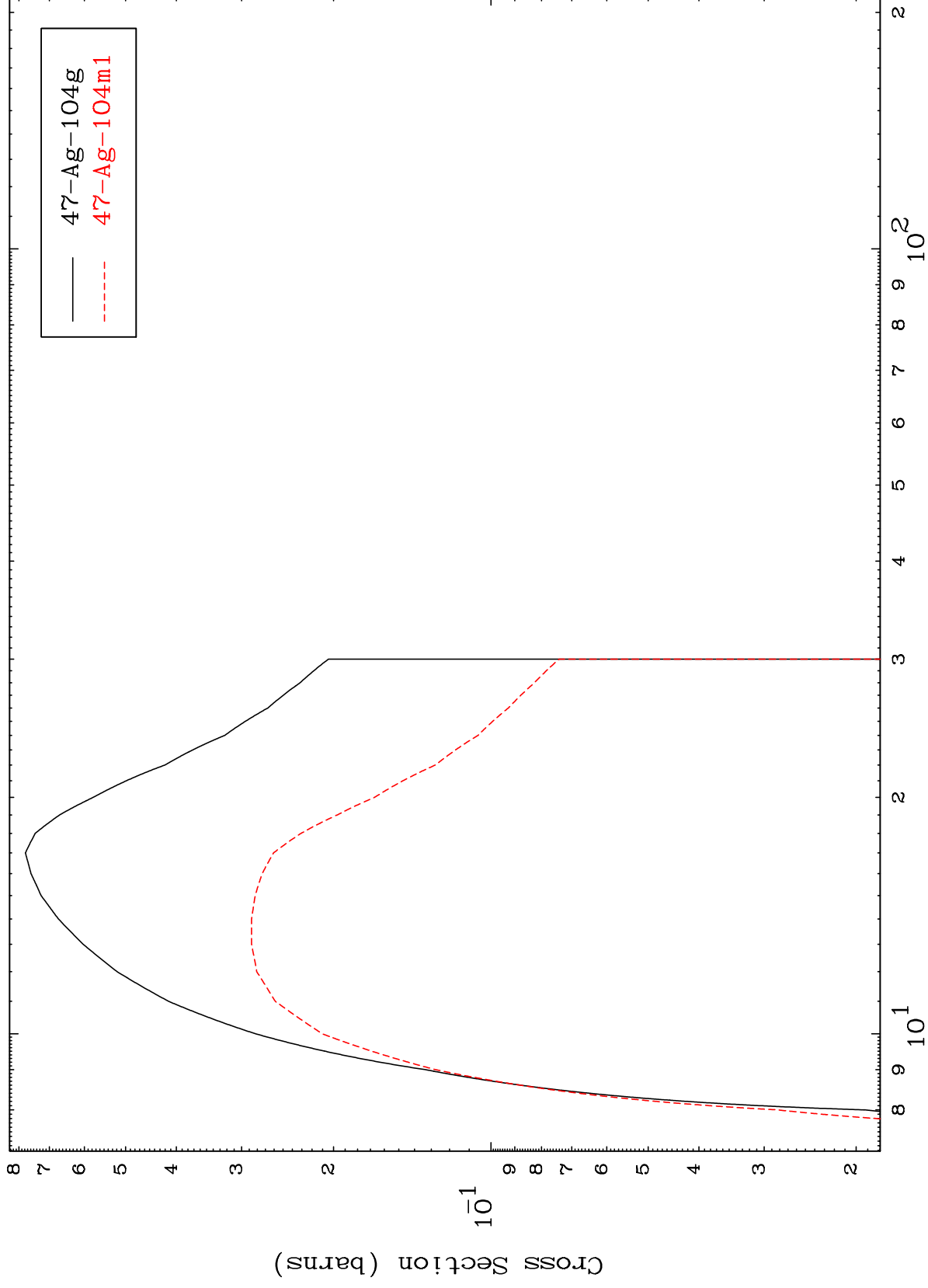
Inelastic
Radionuclide Production Cross Section



MAT 4631

46-Pd-104

(n,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

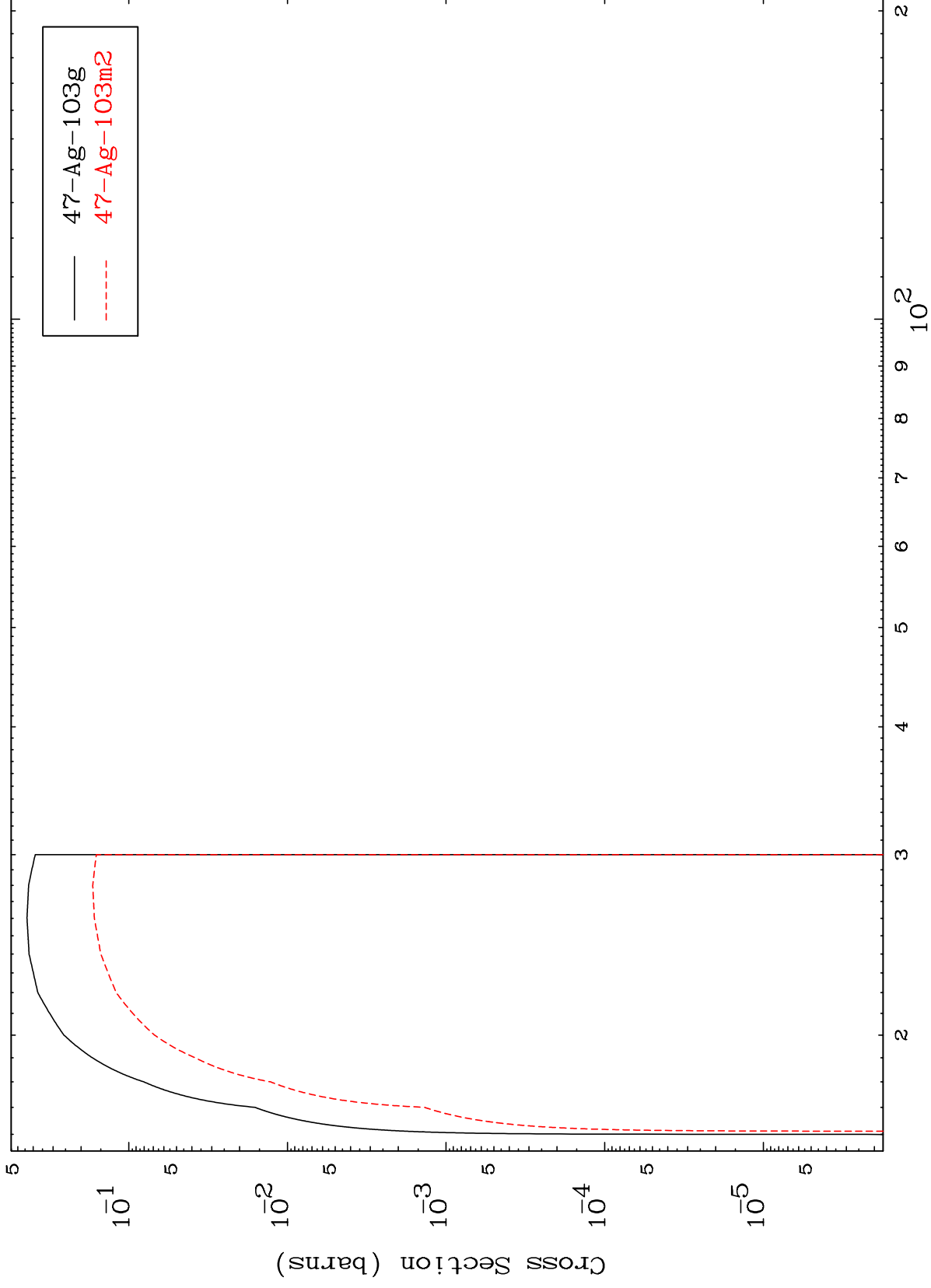
46-Pd-104

MAT 4631

(n,3n)

46-Pd-104

Radionuclide Production Cross Section



15

Incident Energy (MeV)

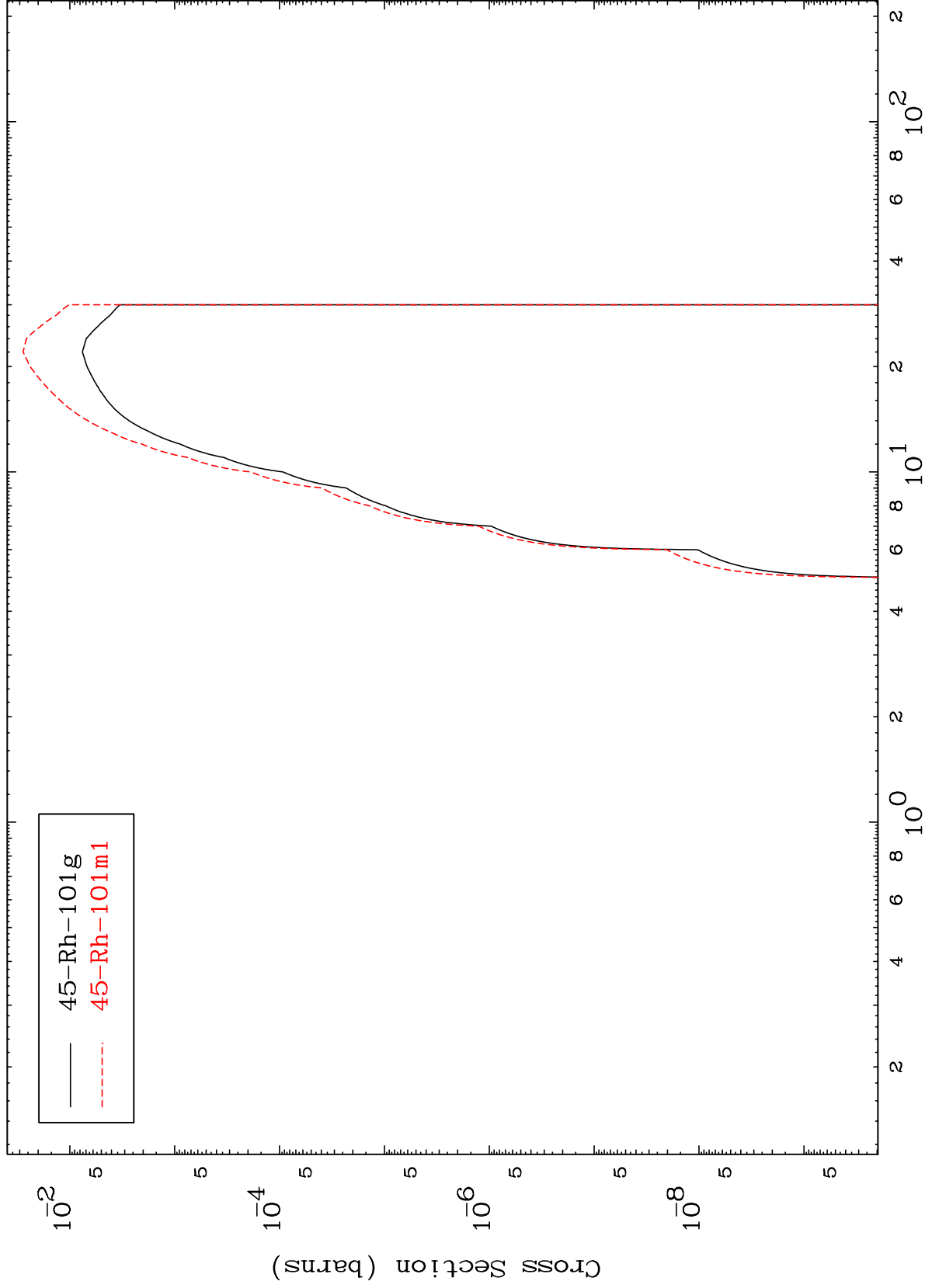
46-Pd-104

MAT 4631

(n,n') α

46-Pd-104

Radionuclide Production Cross Section



16

Incident Energy (MeV)

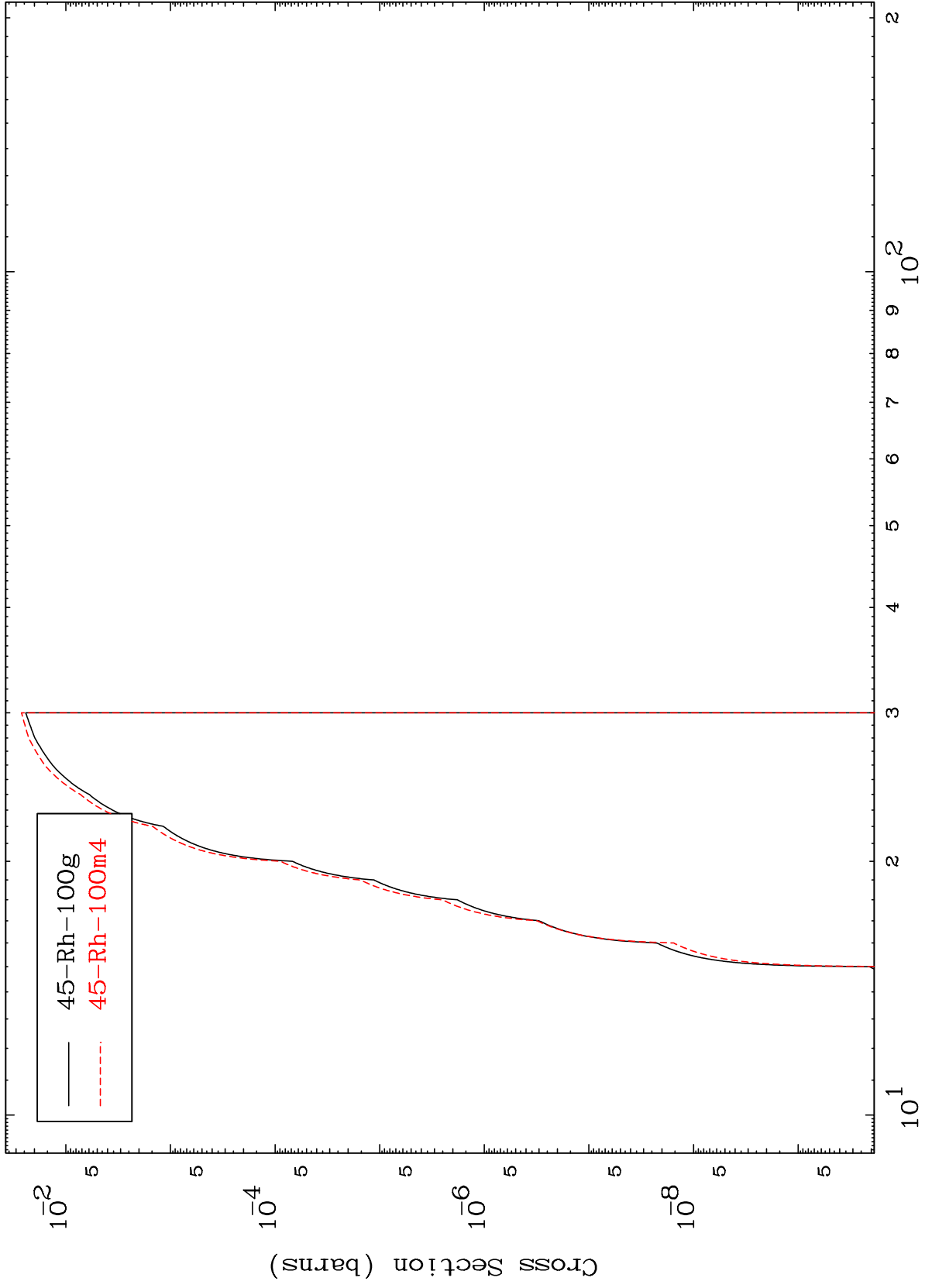
46-Pd-104

MAT 4631

(n,2n) α

46-Pd-104

Radionuclide Production Cross Section



17

Incident Energy (MeV)

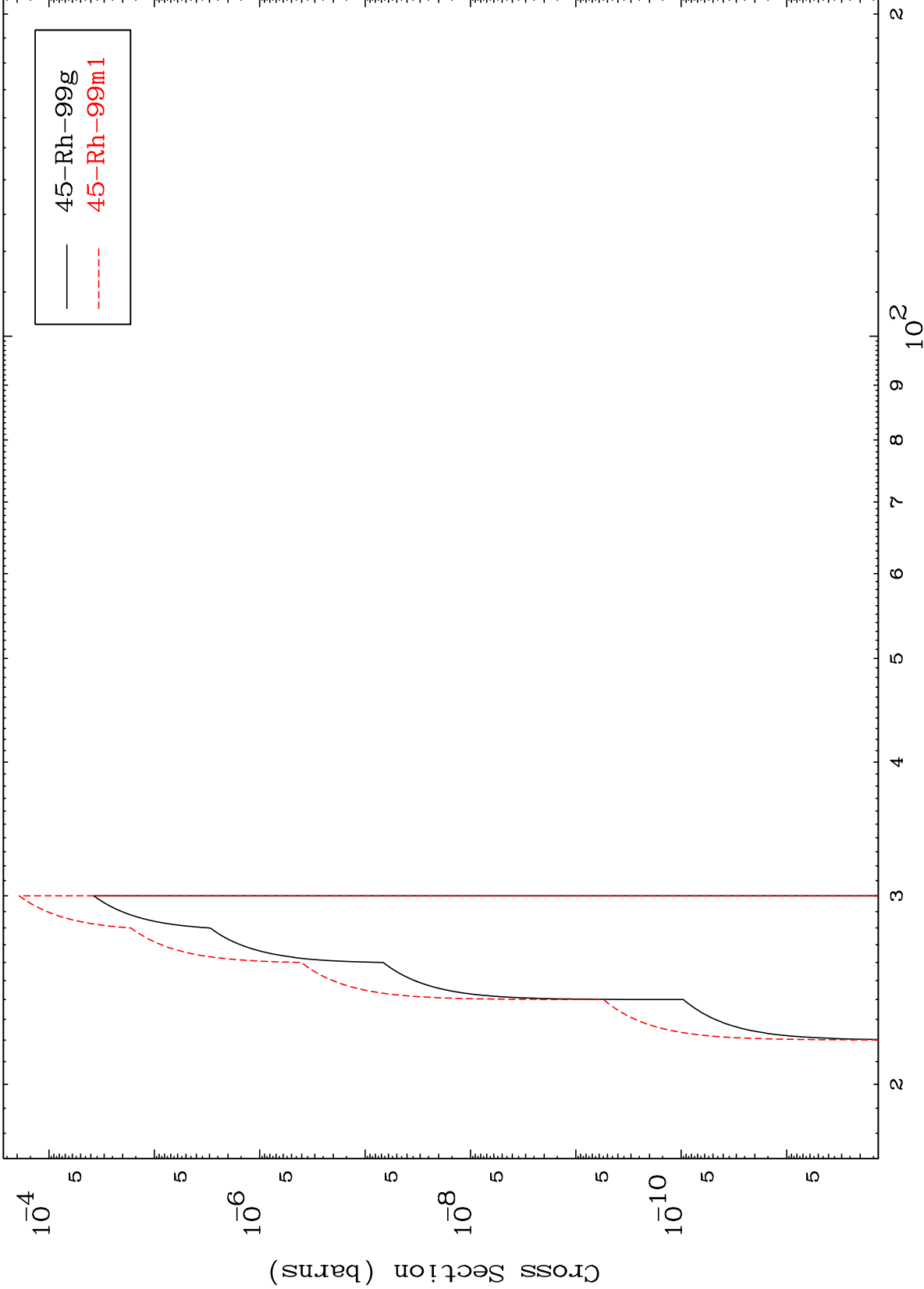
46-Pd-104

MAT 4631

(n,3n) α

46-Pd-104

Radionuclide Production Cross Section



18

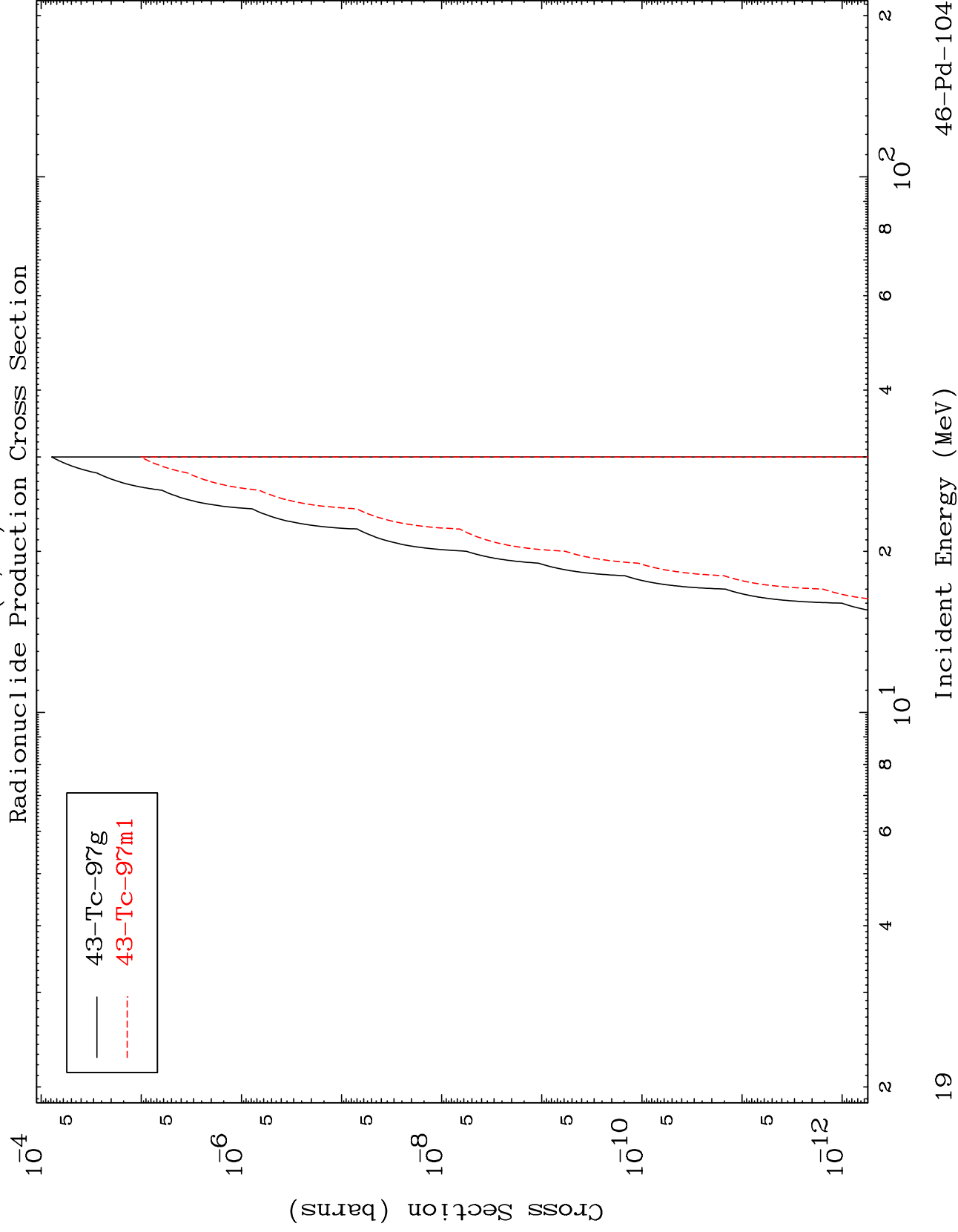
Incident Energy (MeV)

46-Pd-104

MAT 4631

(n,n') 2 α

46-Pd-104



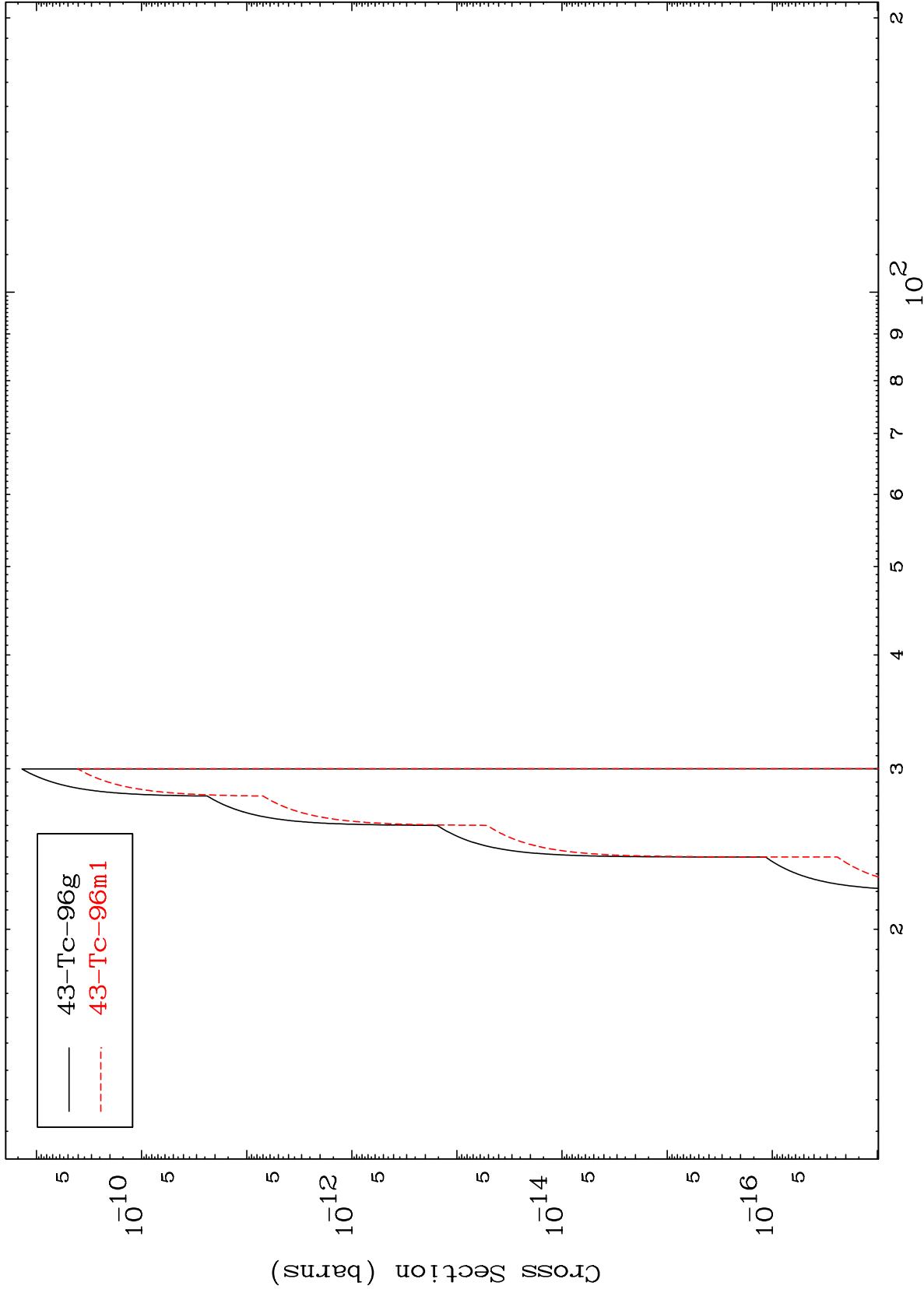
19

MAT 4631

(n,2n) 2 α

46-Pd-104

Radionuclide Production Cross Section



20

Incident Energy (MeV)

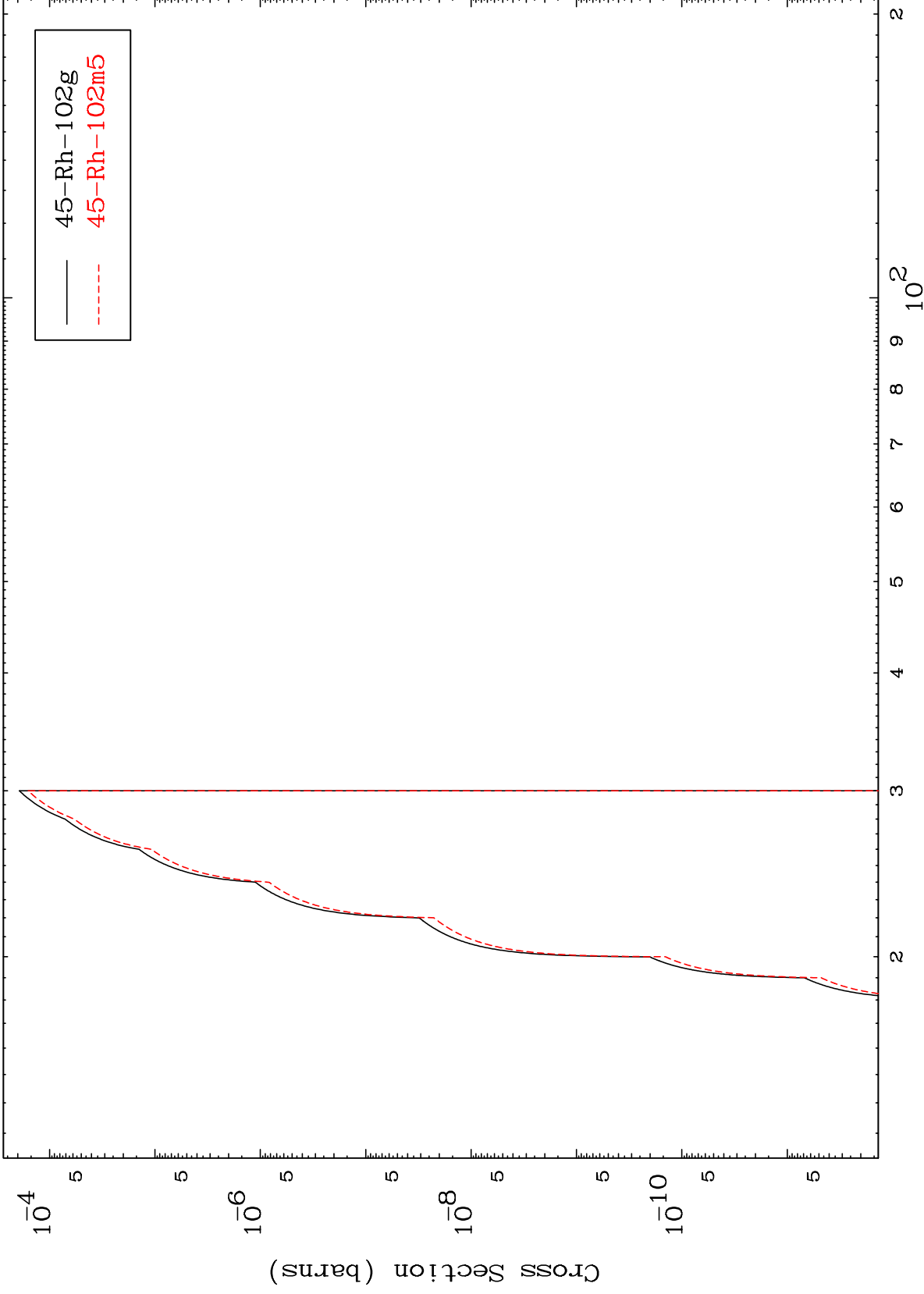
46-Pd-104

MAT 4631

(n,n') He-3

46-Pd-104

Radionuclide Production Cross Section



21

Incident Energy (MeV)

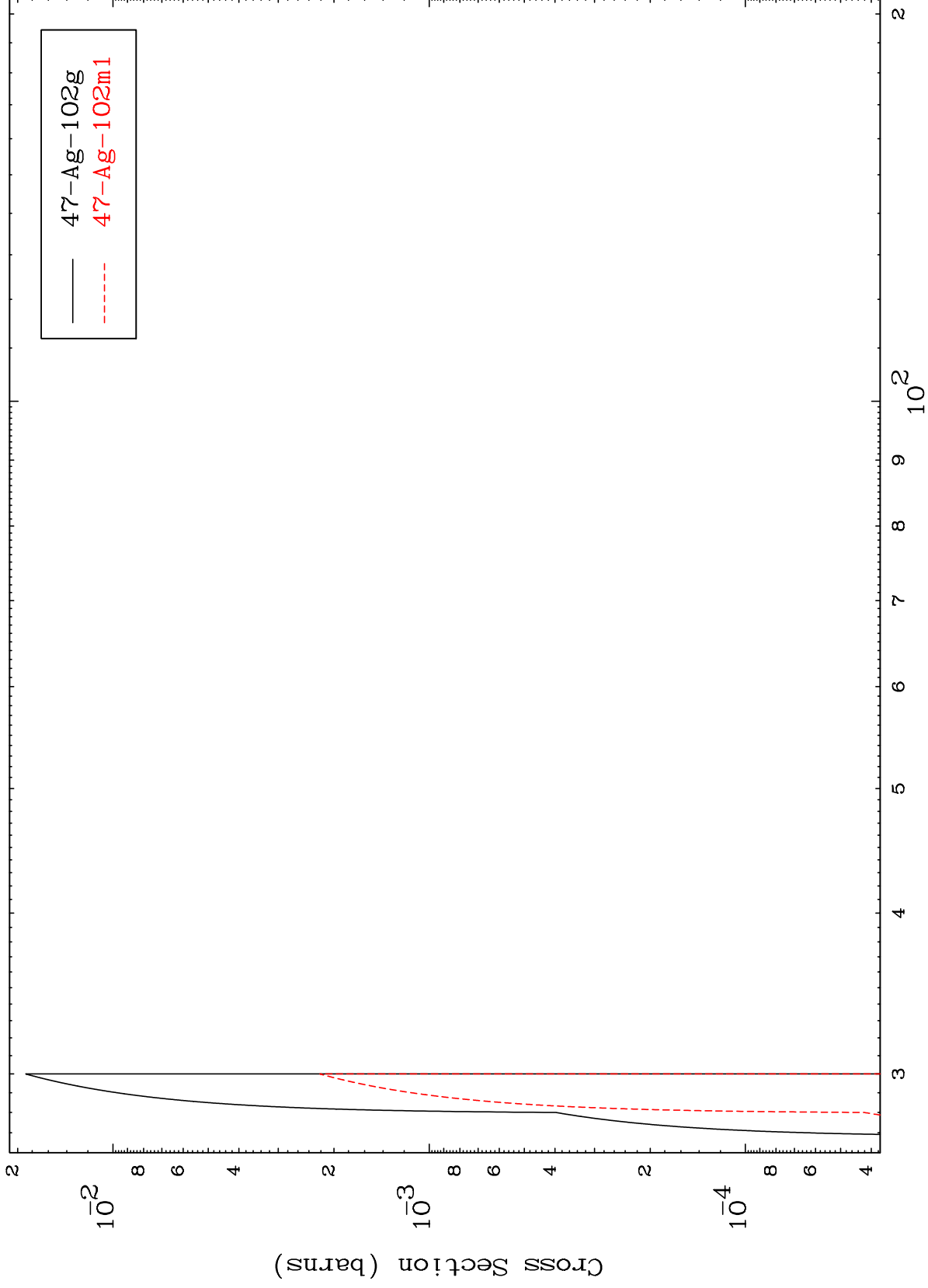
46-Pd-104

MAT 4631

(n,4n)

46-Pd-104

Radionuclide Production Cross Section



22

Incident Energy (MeV)

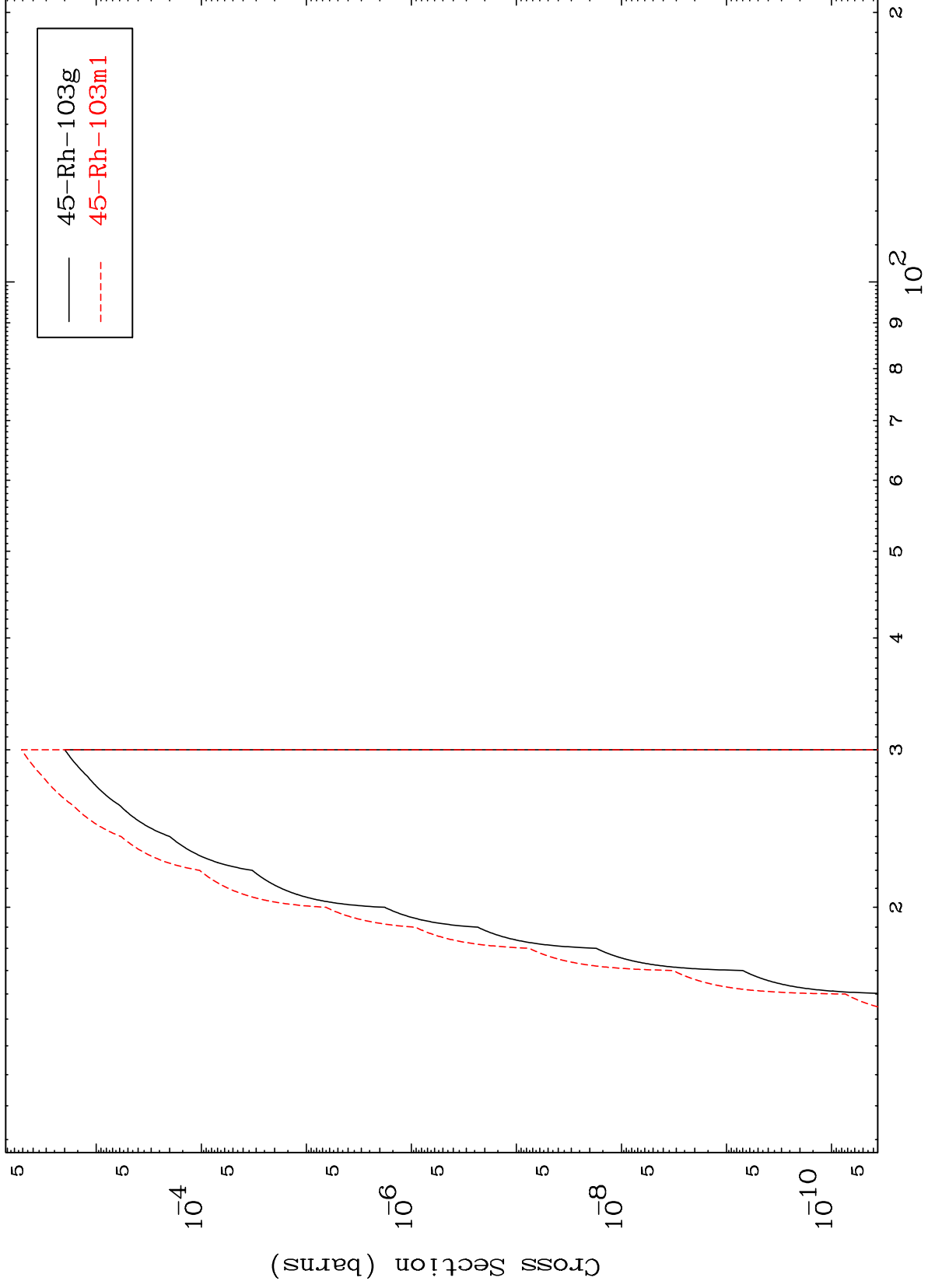
46-Pd-104

MAT 4631

(n,2n) p

46-Pd-104

Radionuclide Production Cross Section



23

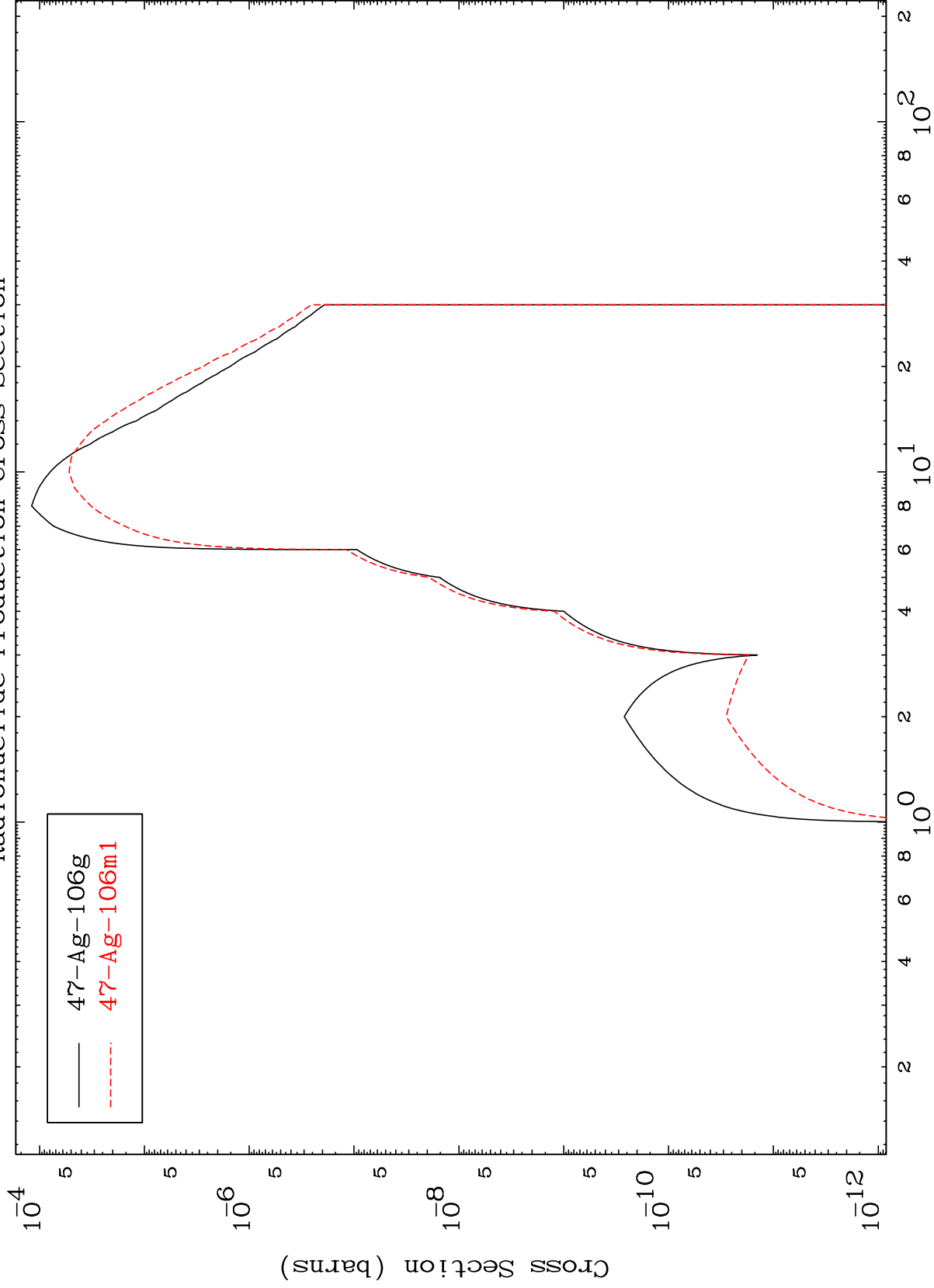
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

Radionuclide Production Cross Section



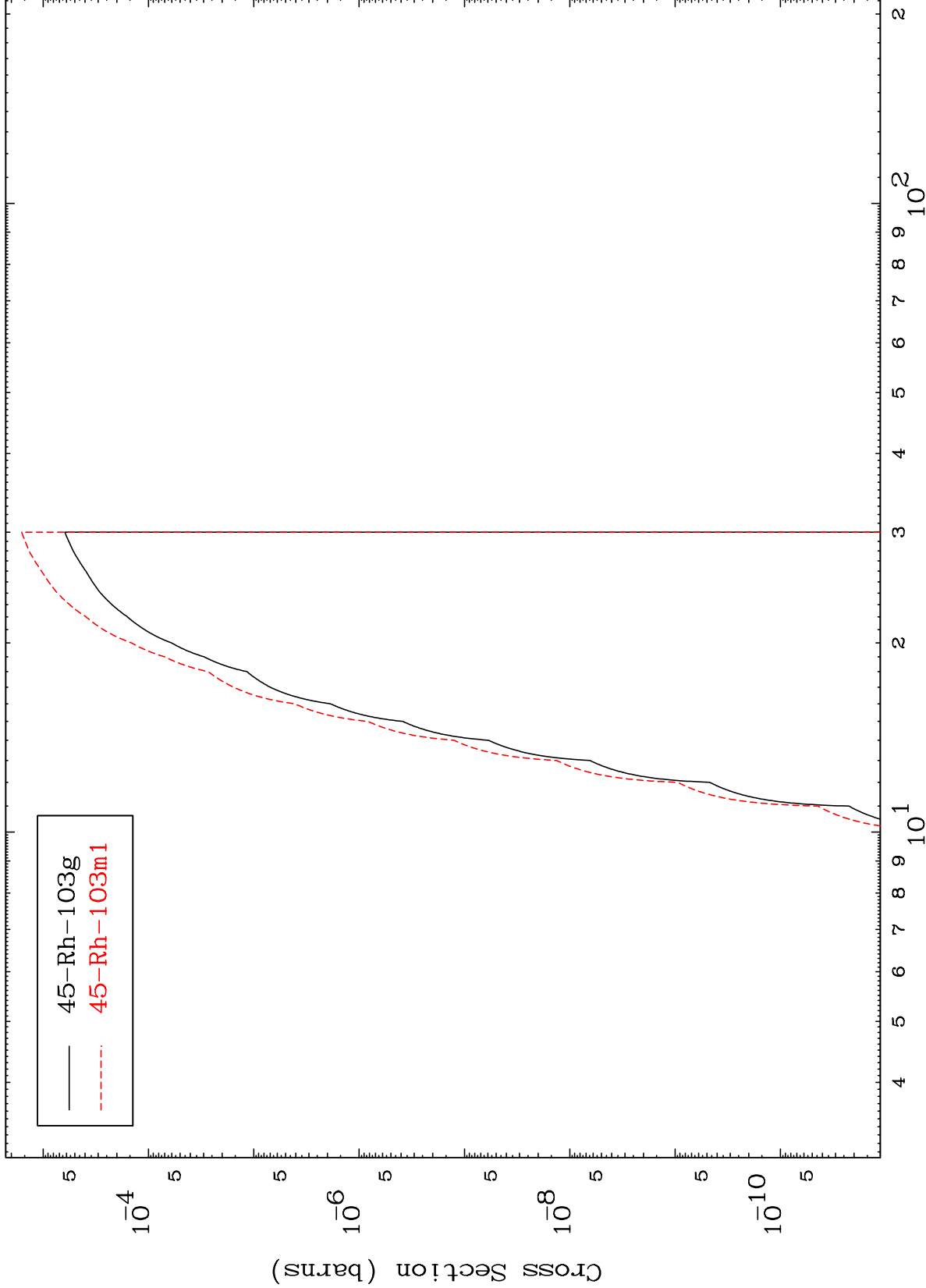
— 47-Ag-106g
- - - 47-Ag-106m1

MAT 4631

(n,He-3)

46-Pd-104

Radionuclide Production Cross Section



25

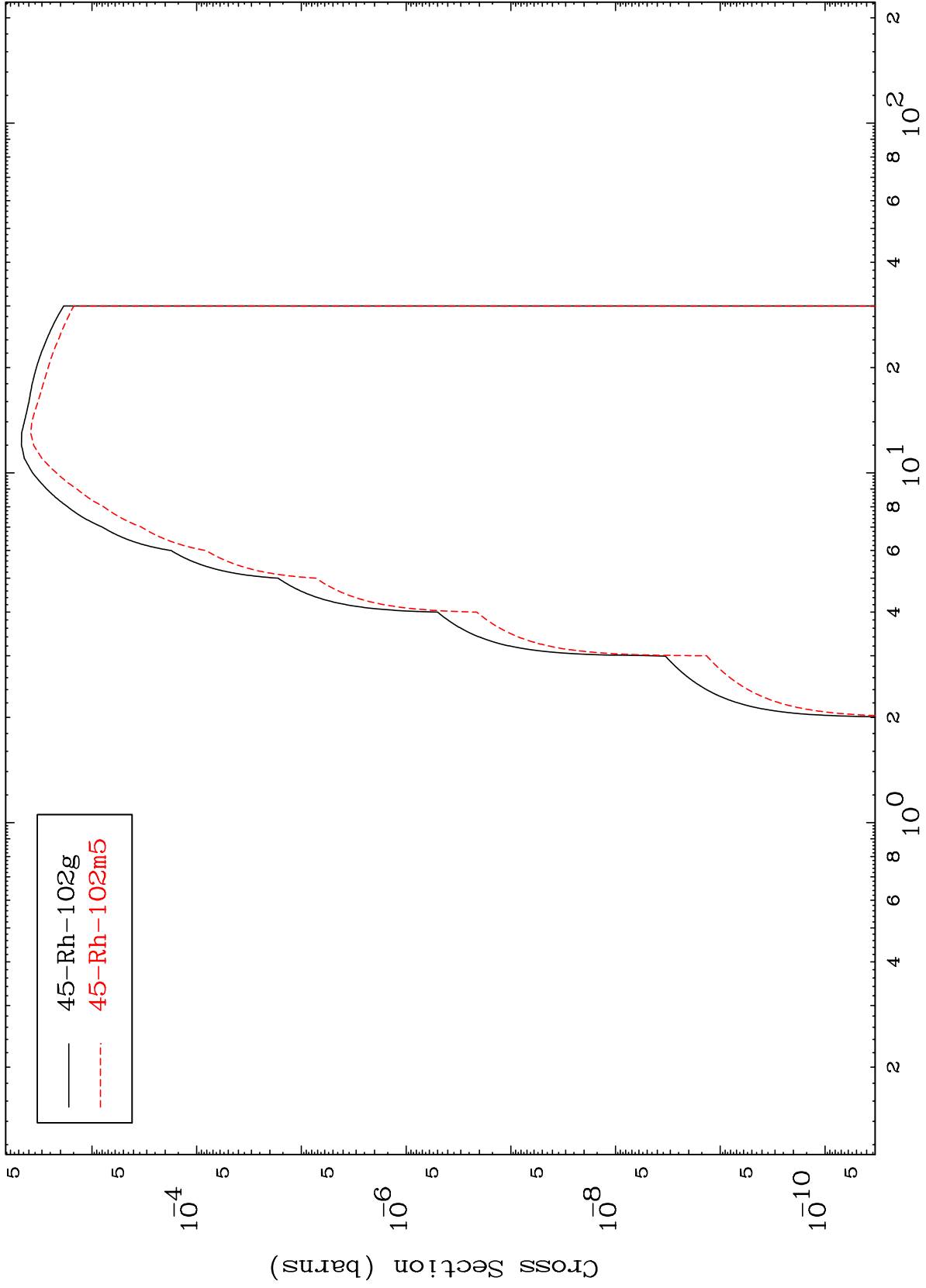
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

(n, α)
Radionuclide Production Cross Section



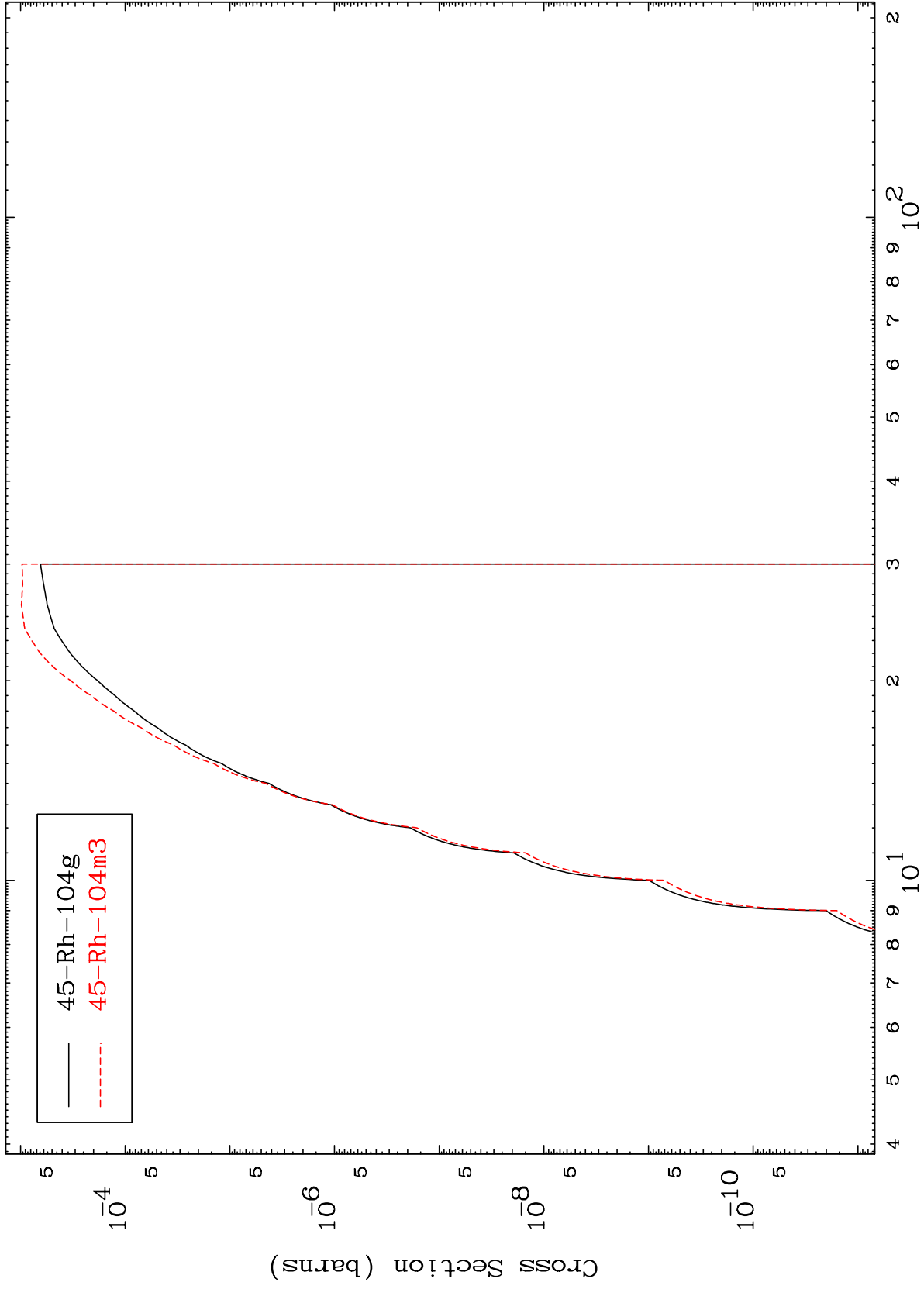
26

46-Pd-104

MAT 4631

46-Pd-104

(n,2p)
Radionuclide Production Cross Section



27

46-Pd-104

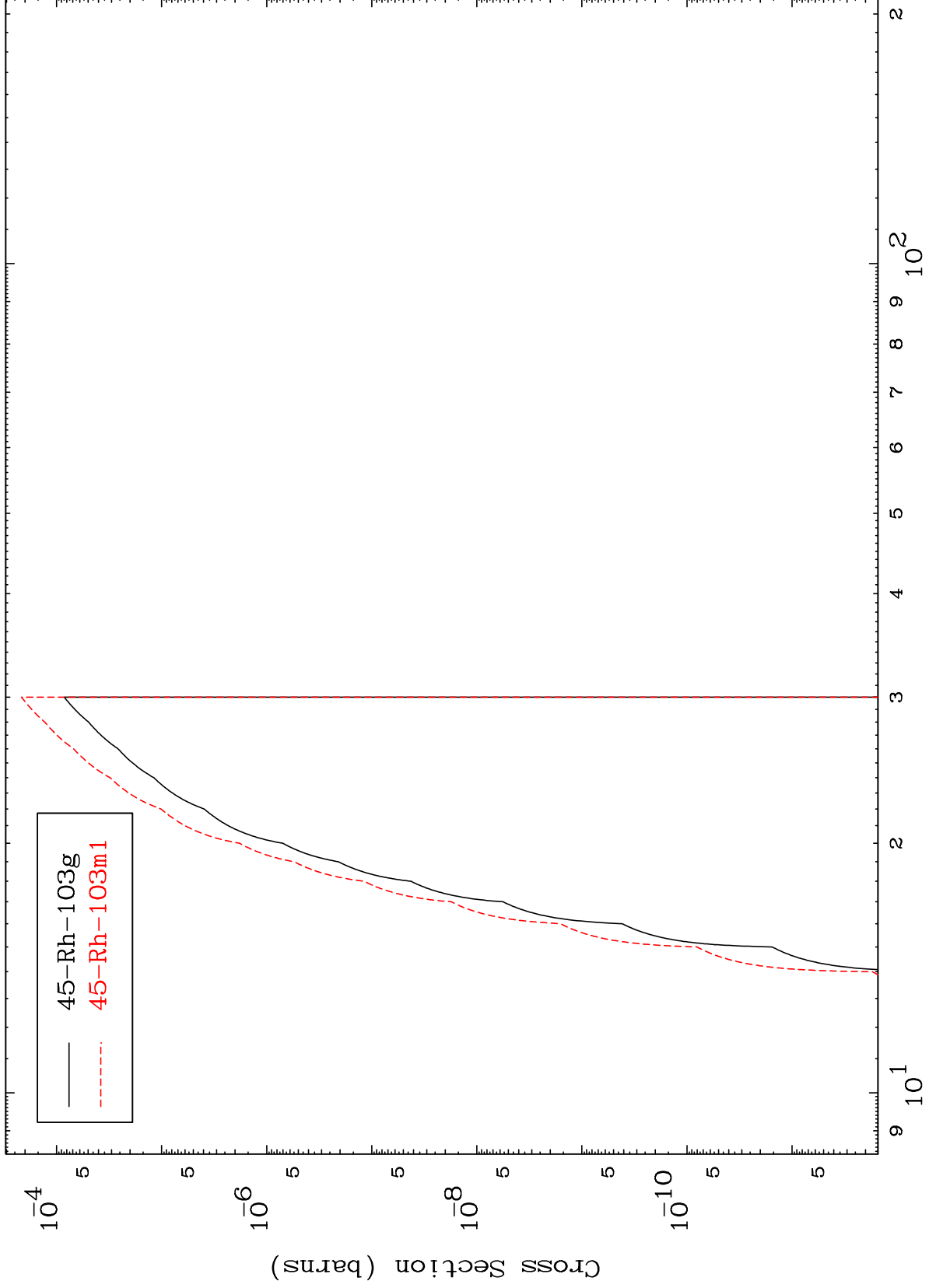
Incident Energy (MeV)

MAT 4631

(n,p) d

46-Pd-104

Radionuclide Production Cross Section



28

Incident Energy (MeV)

46-Pd-104

Radionuclide Production Cross Section

