

Program EVALPLOT
(Version 2018-1)

by

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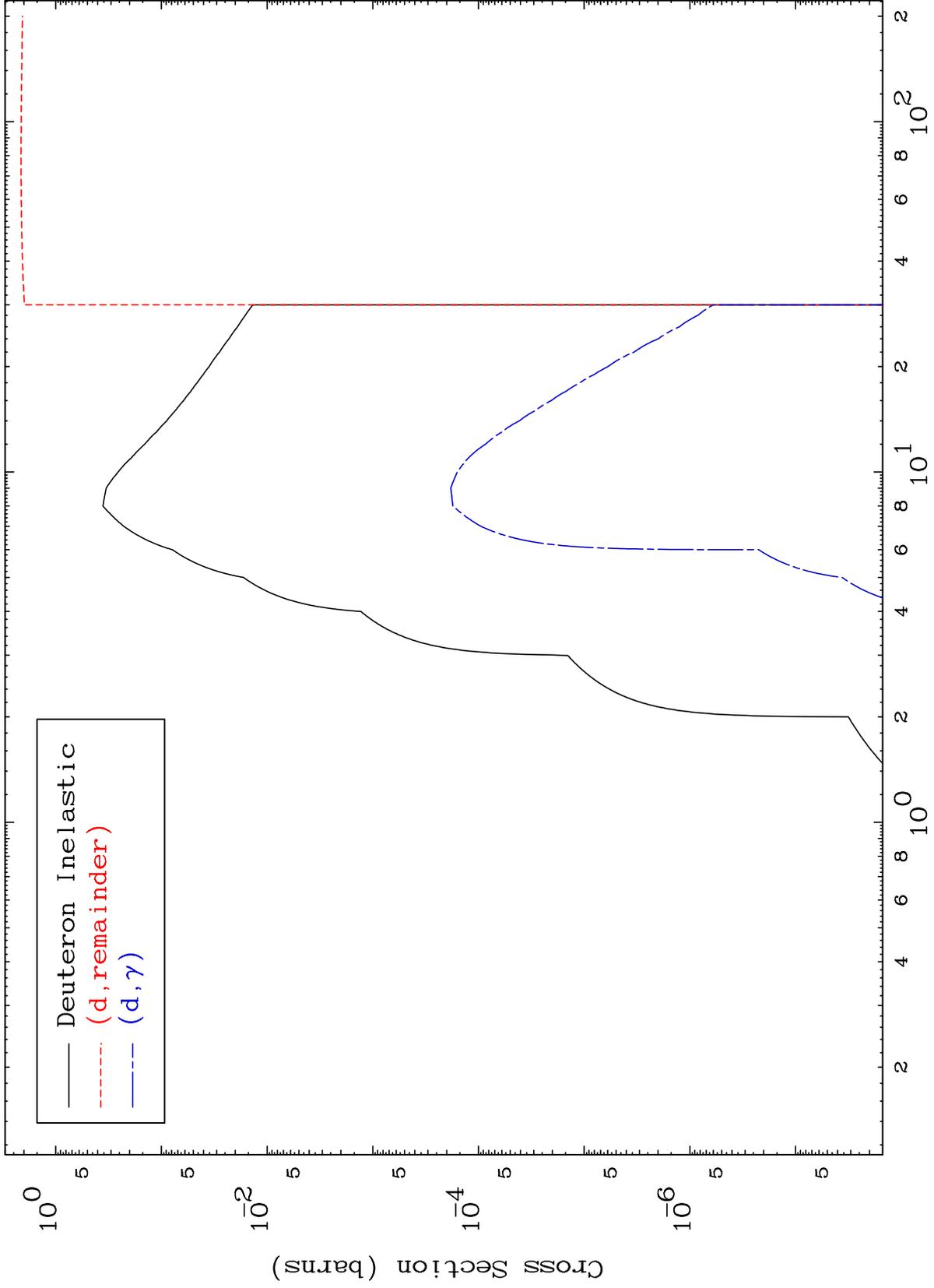
Press Mouse Button to Start

MAT 4631

Deuteron Major

46-Pd-104

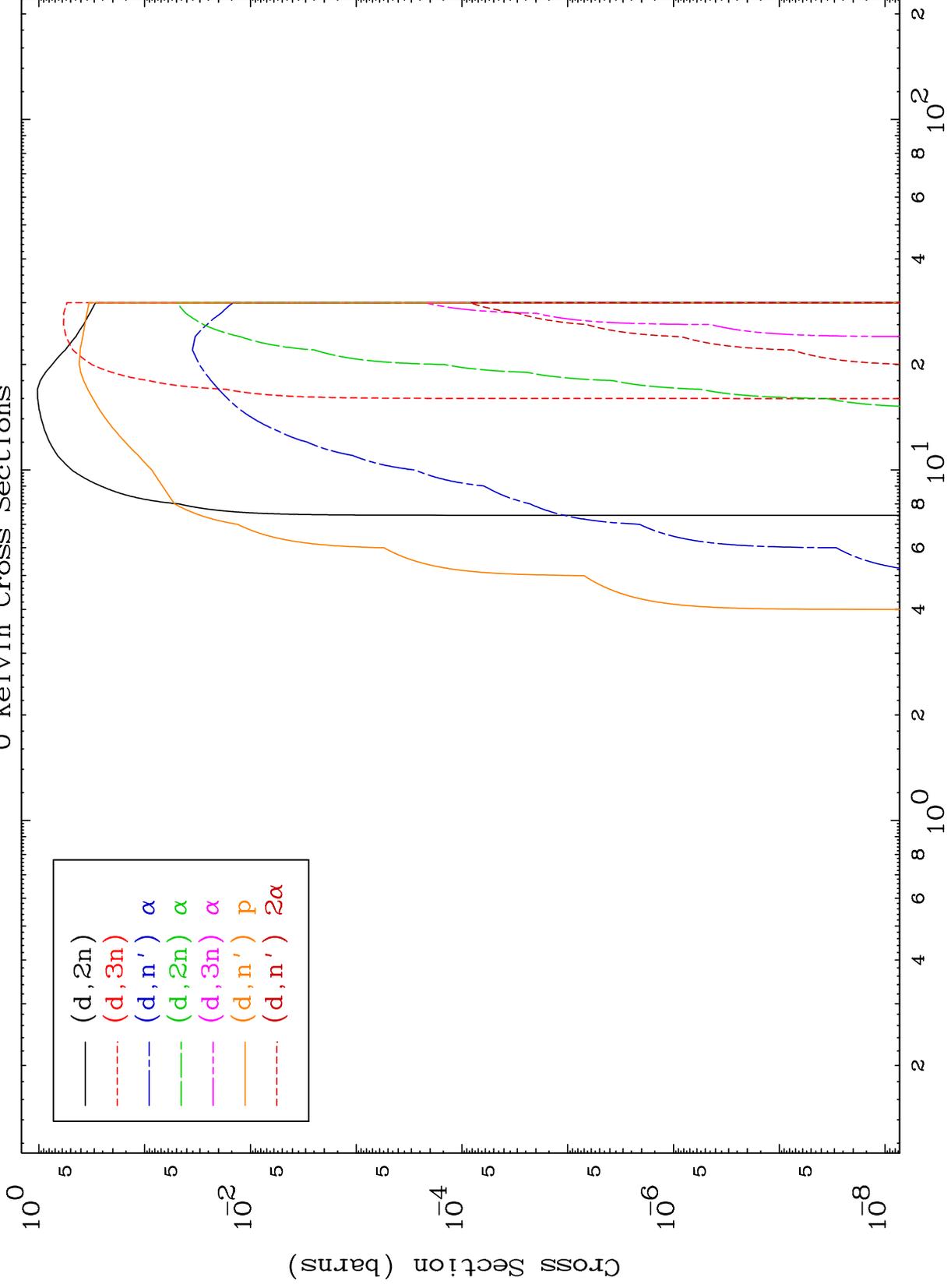
0 Kelvin Cross Sections



MAT 4631

Deuteron Neutron Production
0 Kelvin Cross Sections

46-Pd-104



2

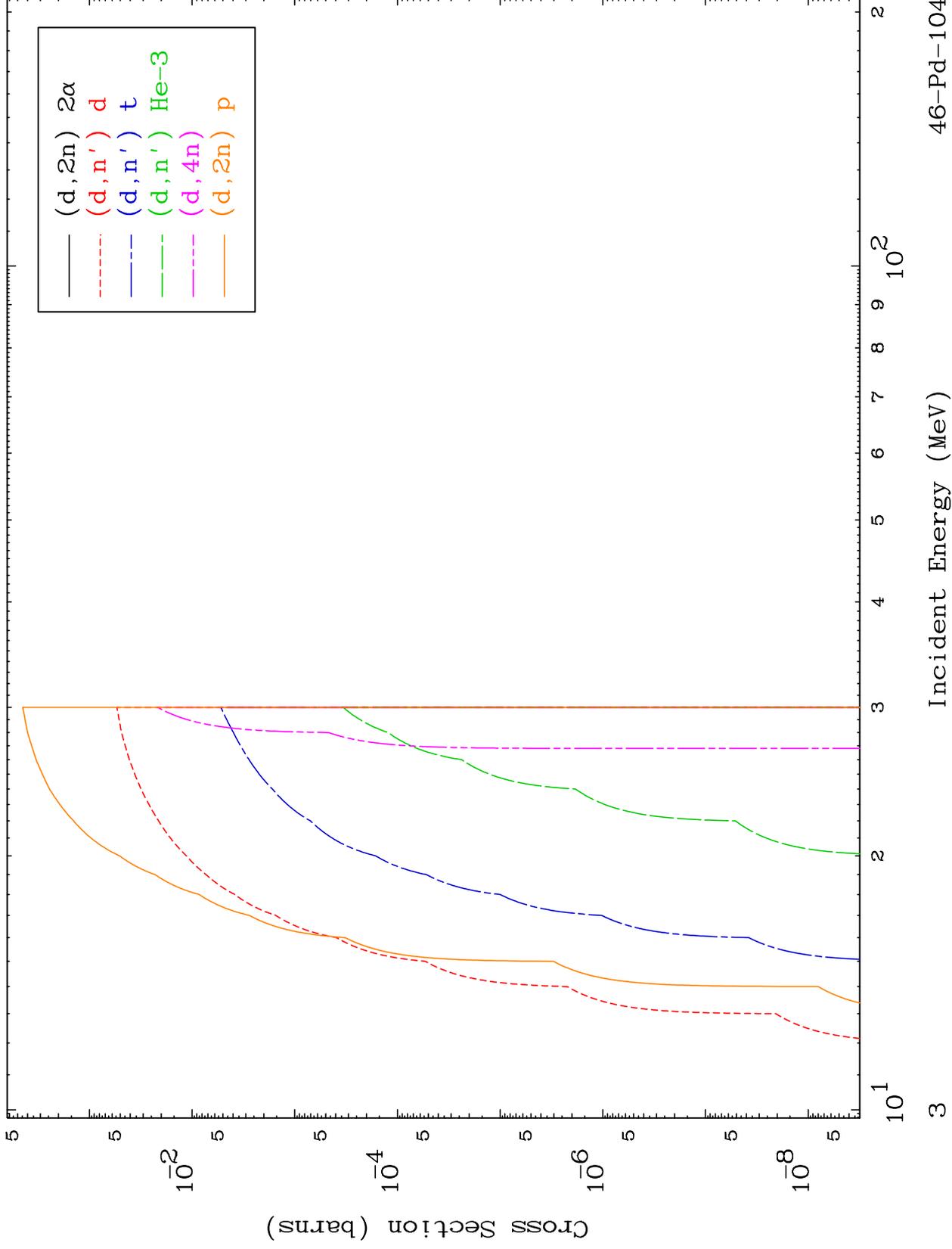
Incident Energy (MeV)

46-Pd-104

MAT 4631

Deuteron Neutron Production
0 Kelvin Cross Sections

46-Pd-104

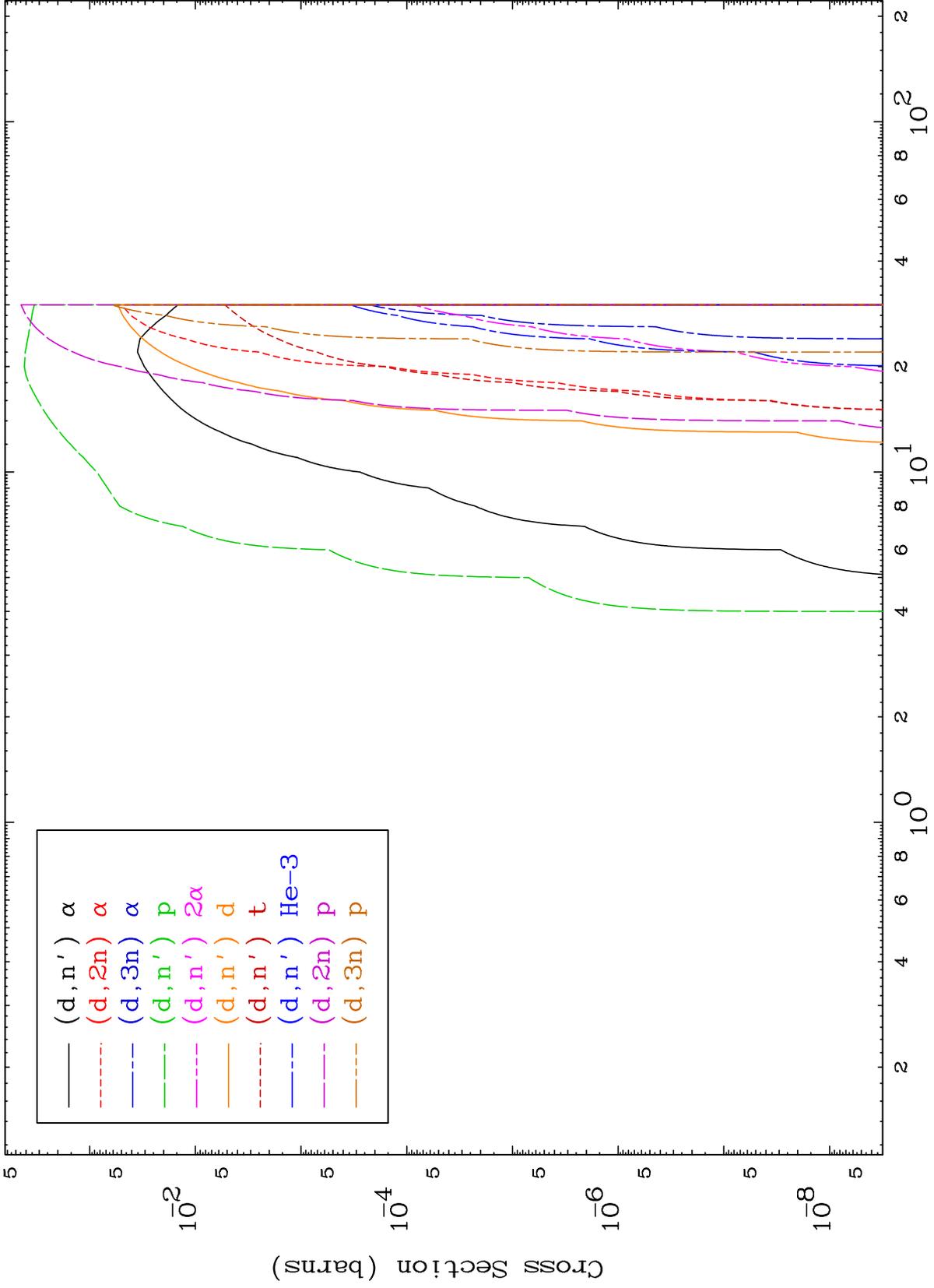


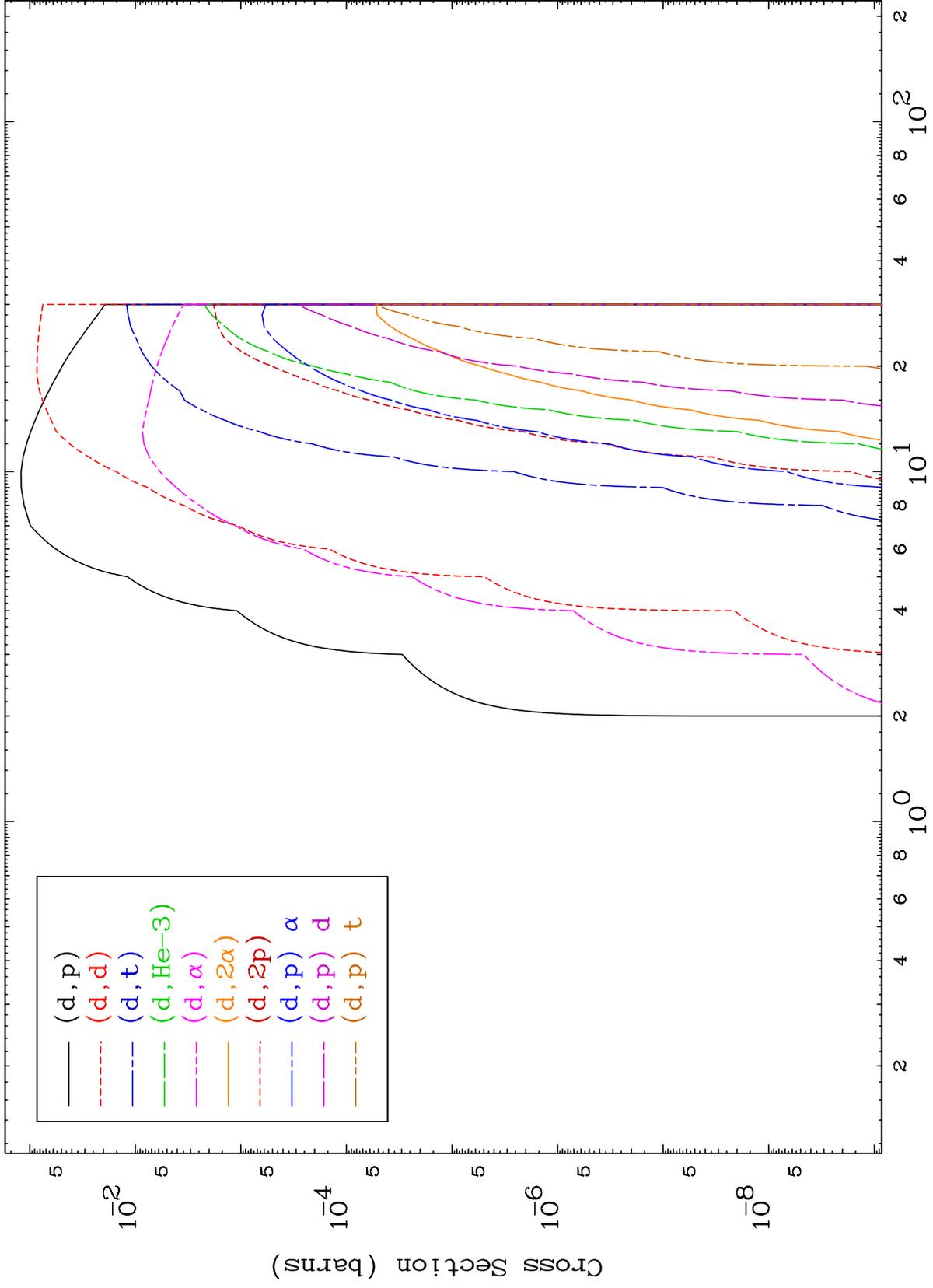
46-Pd-104

MAT 4631

Deuteron Charged Particle
0 Kelvin Cross Sections

46-Pd-104

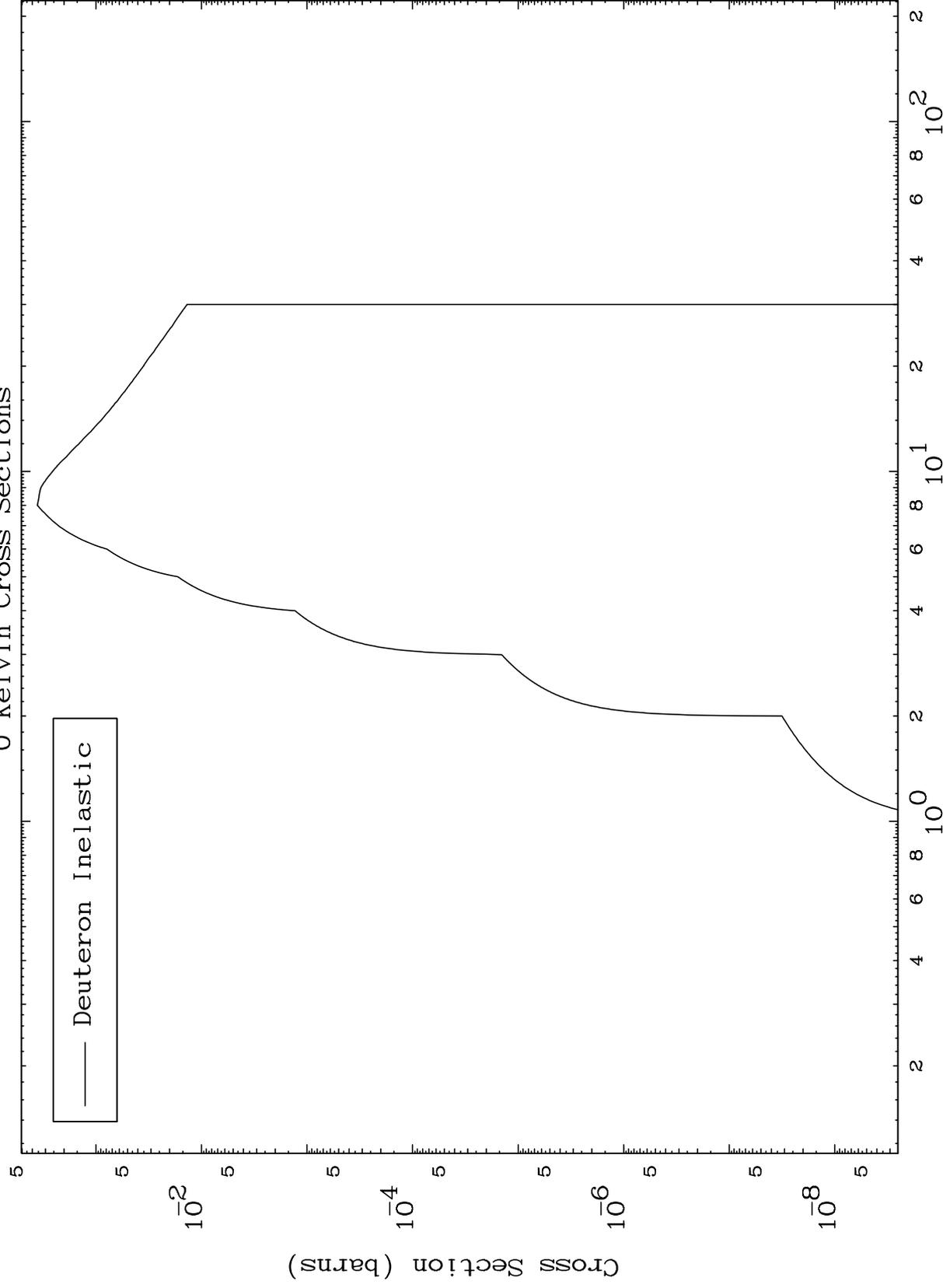




MAT 4631

46-Pd-104

(d,n') Level
0 Kelvin Cross Sections



6

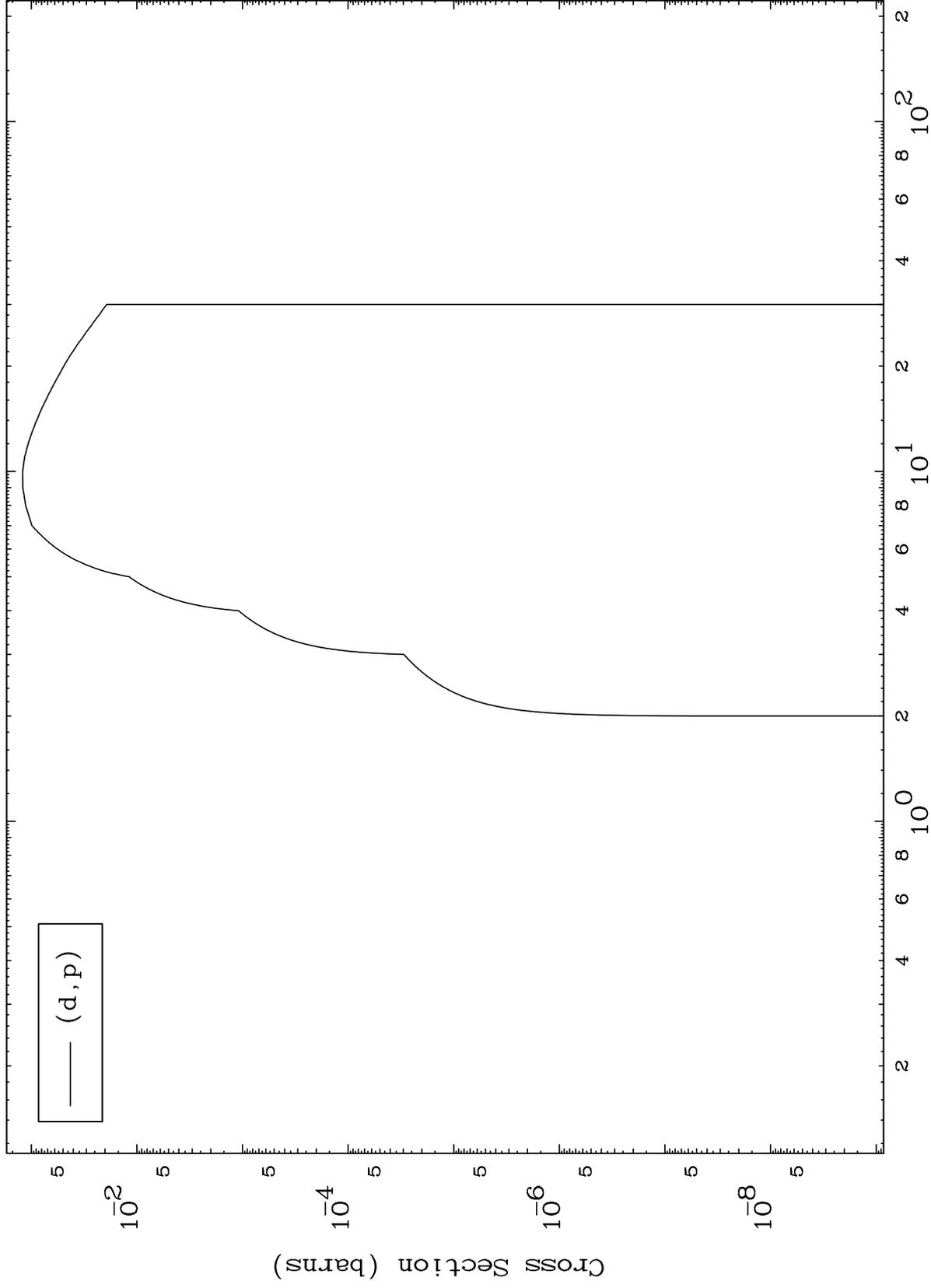
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

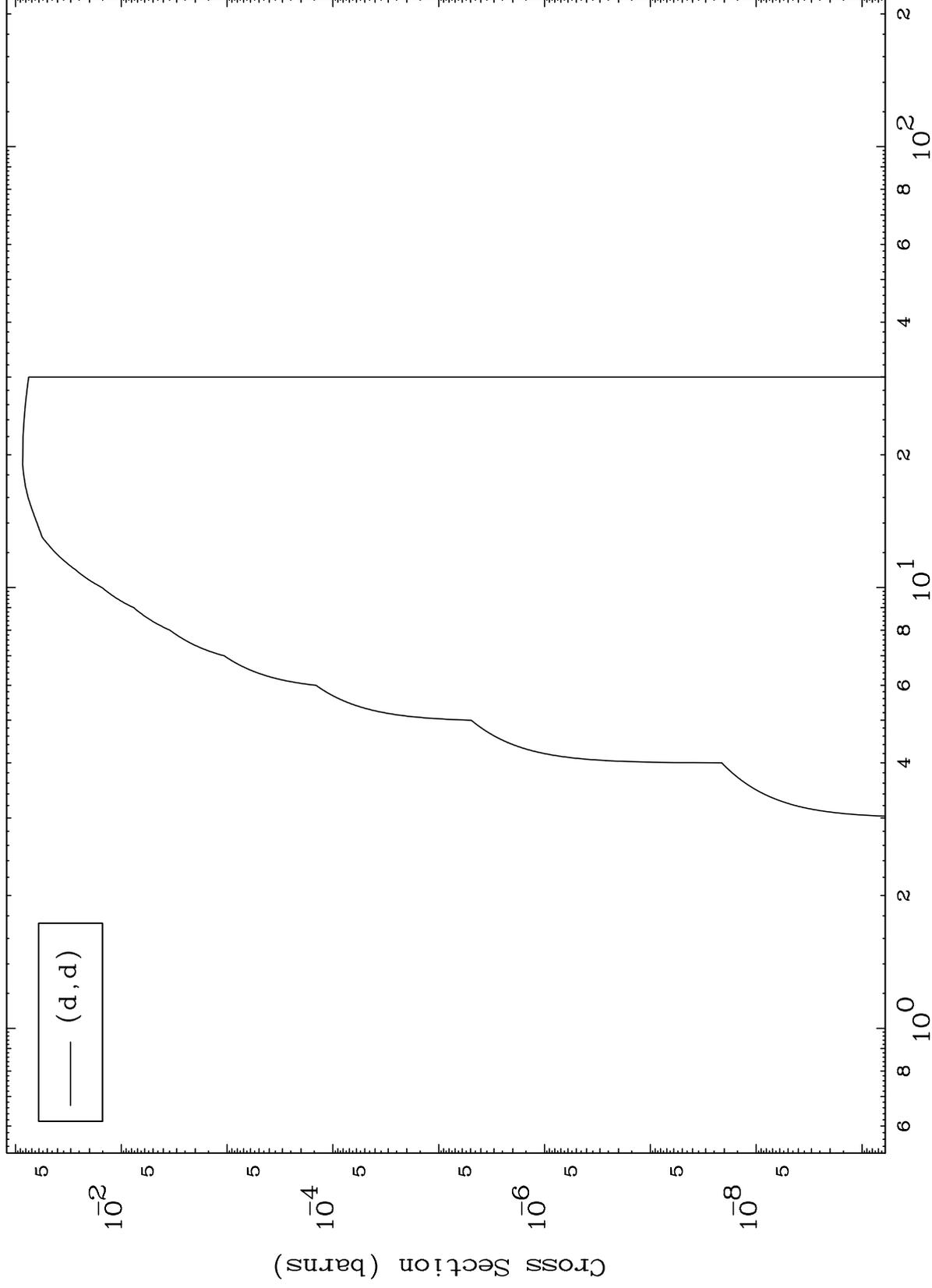
(d,p) Levels
0 Kelvin Cross Sections



MAT 4631

46-Pd-104

(d,d) Levels
0 Kelvin Cross Sections



46-Pd-104

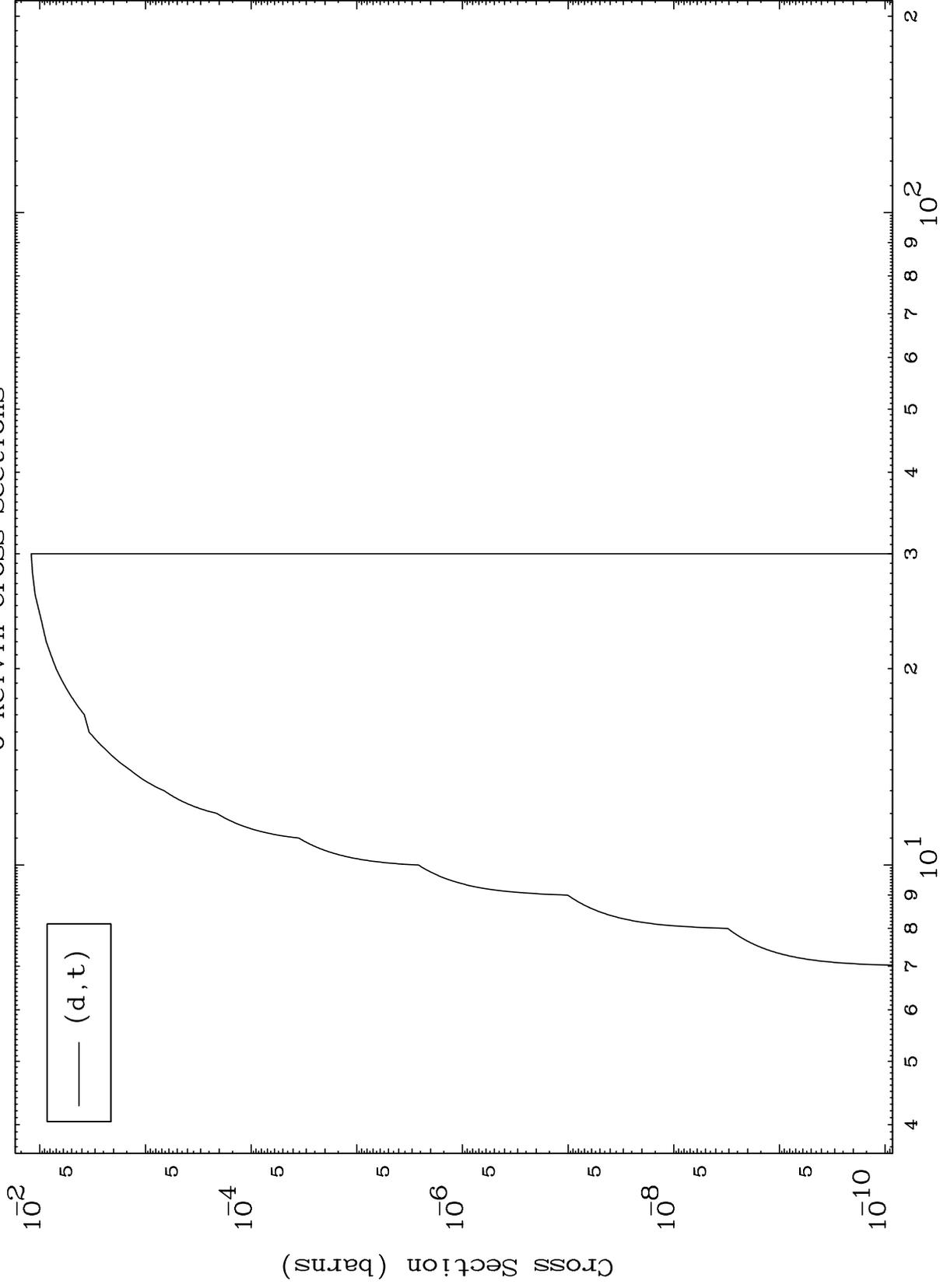
Incident Energy (MeV)

8

MAT 4631

46-Pd-104

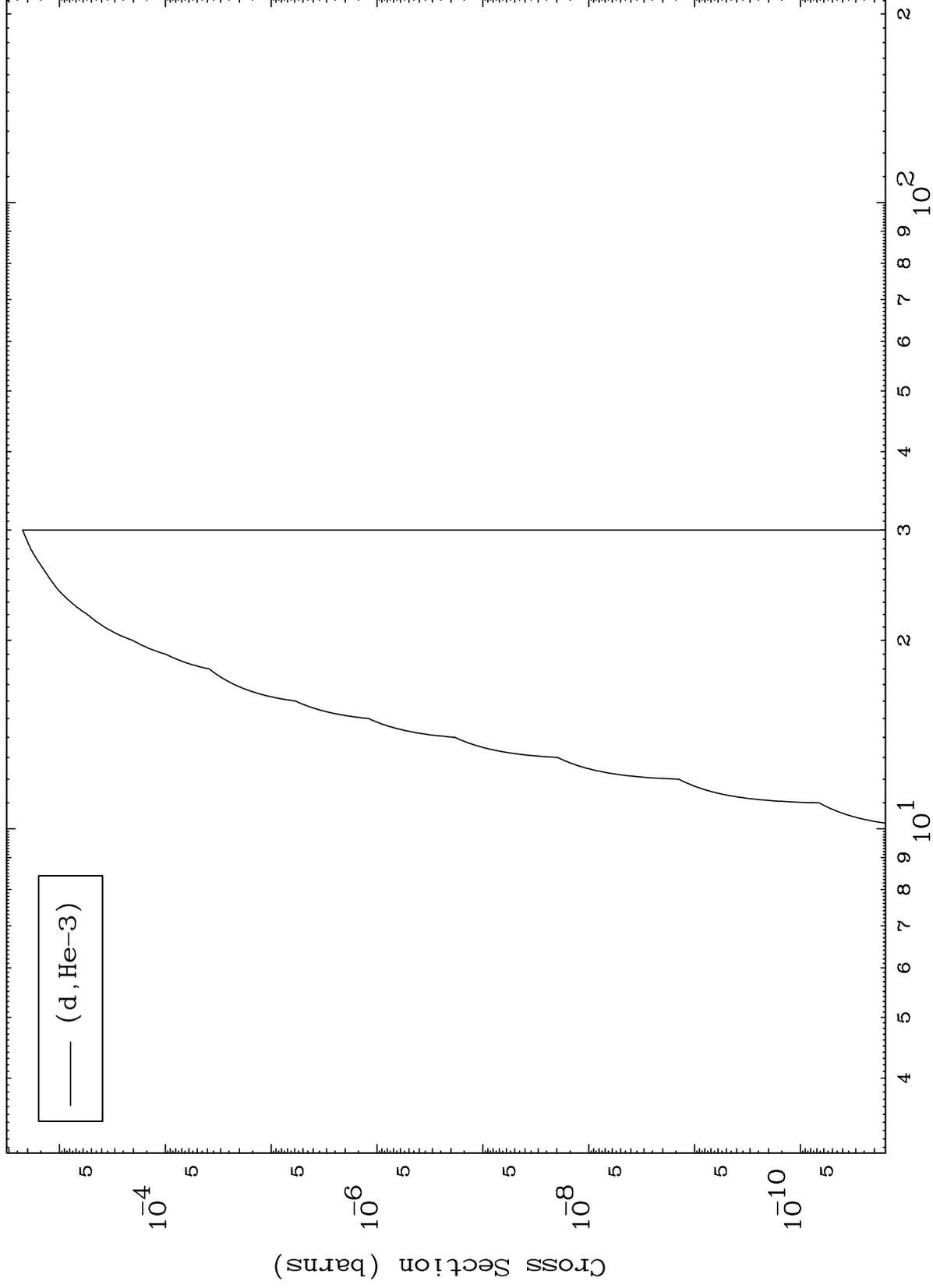
(d,t) Levels
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

46-Pd-104



10

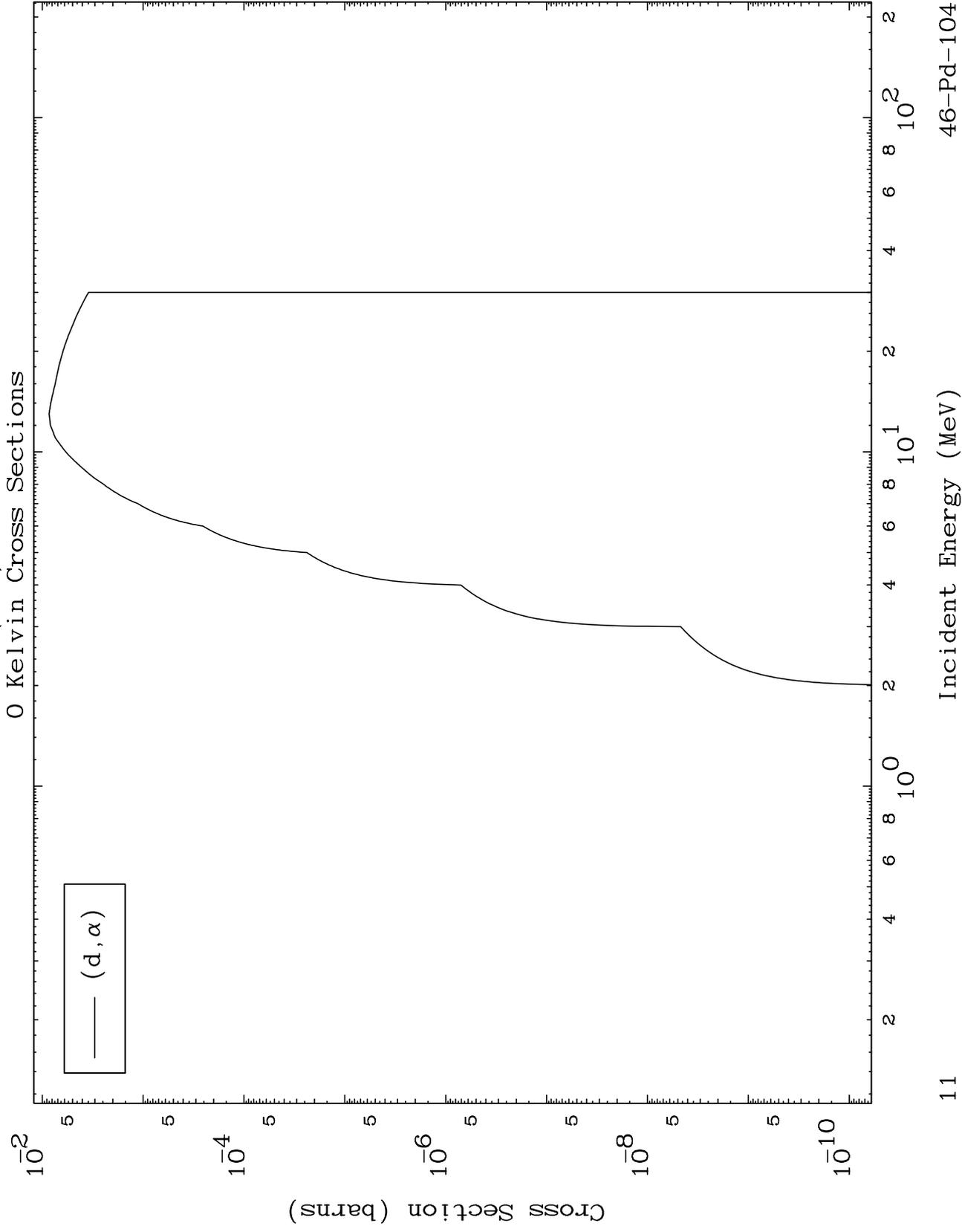
Incident Energy (MeV)

46-Pd-104

MAT 4631

(d, α) Levels

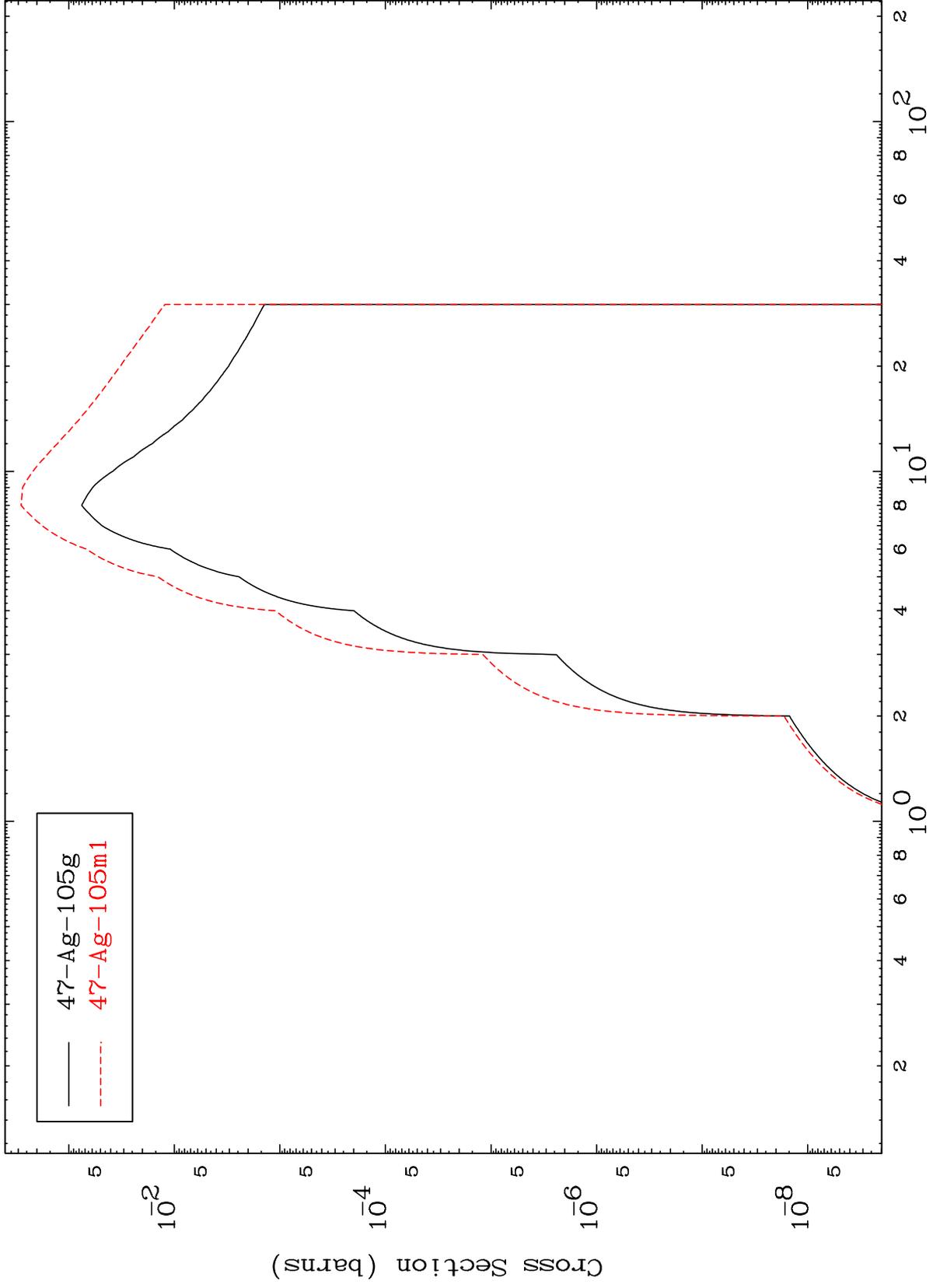
46-Pd-104



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46-Pd-104

Deuteron Inelastic
Radionuclide Production Cross Section



12

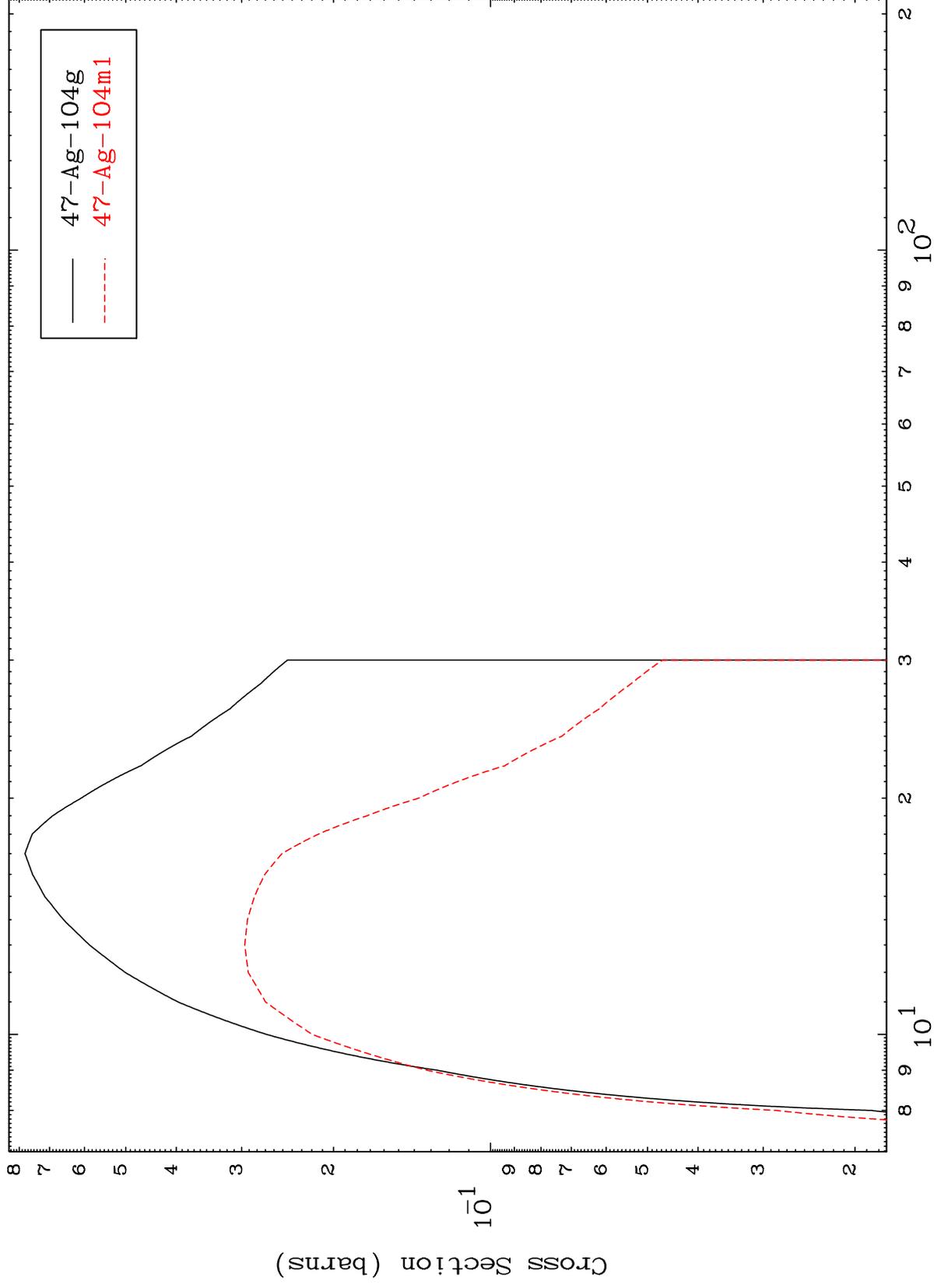
46-Pd-104

Incident Energy (MeV)

MAT 4631

46-Pd-104

(d,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

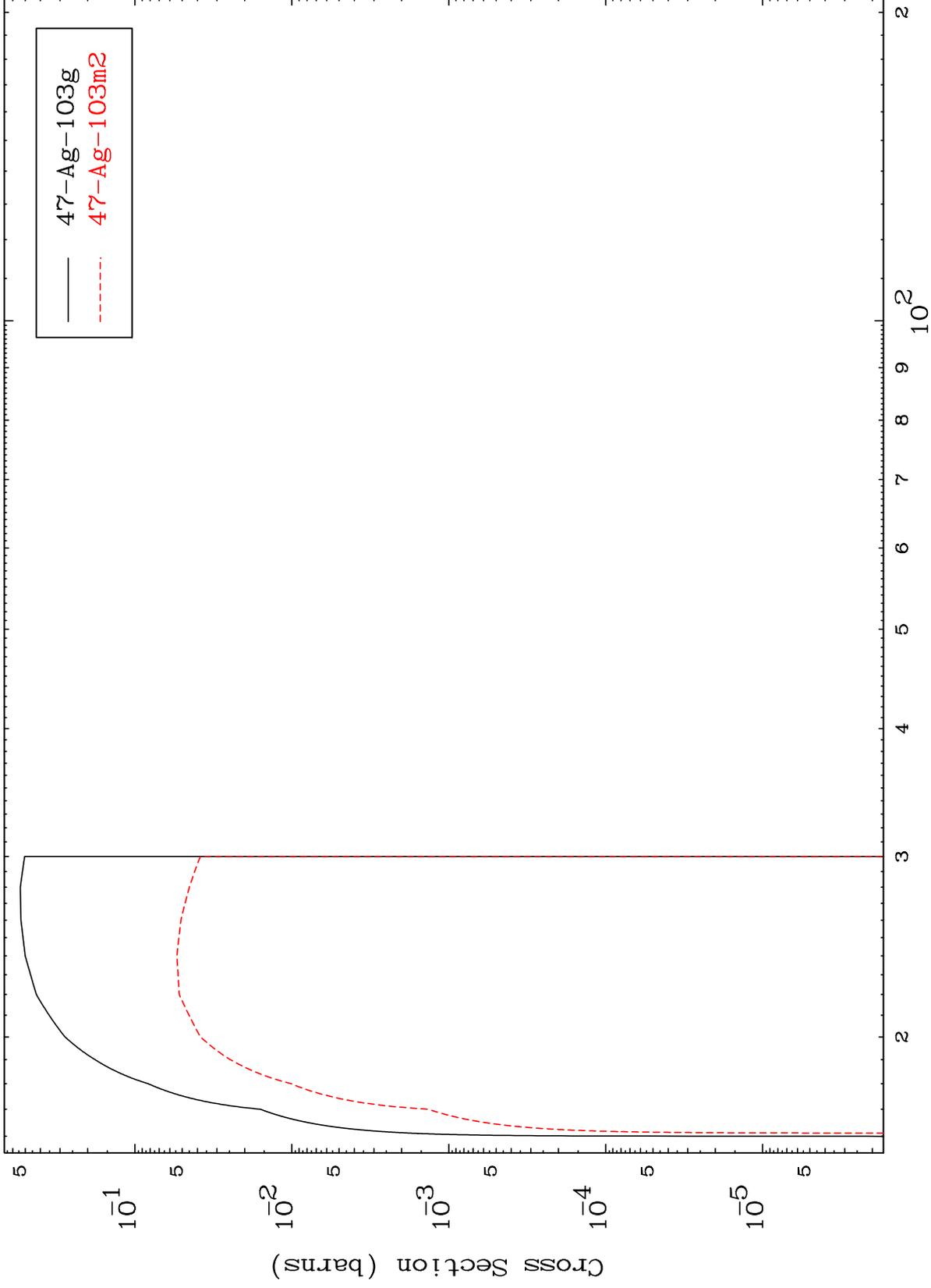
46-Pd-104

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(d,3n)

46-Pd-104

Radionuclide Production Cross Section



14

Incident Energy (MeV)

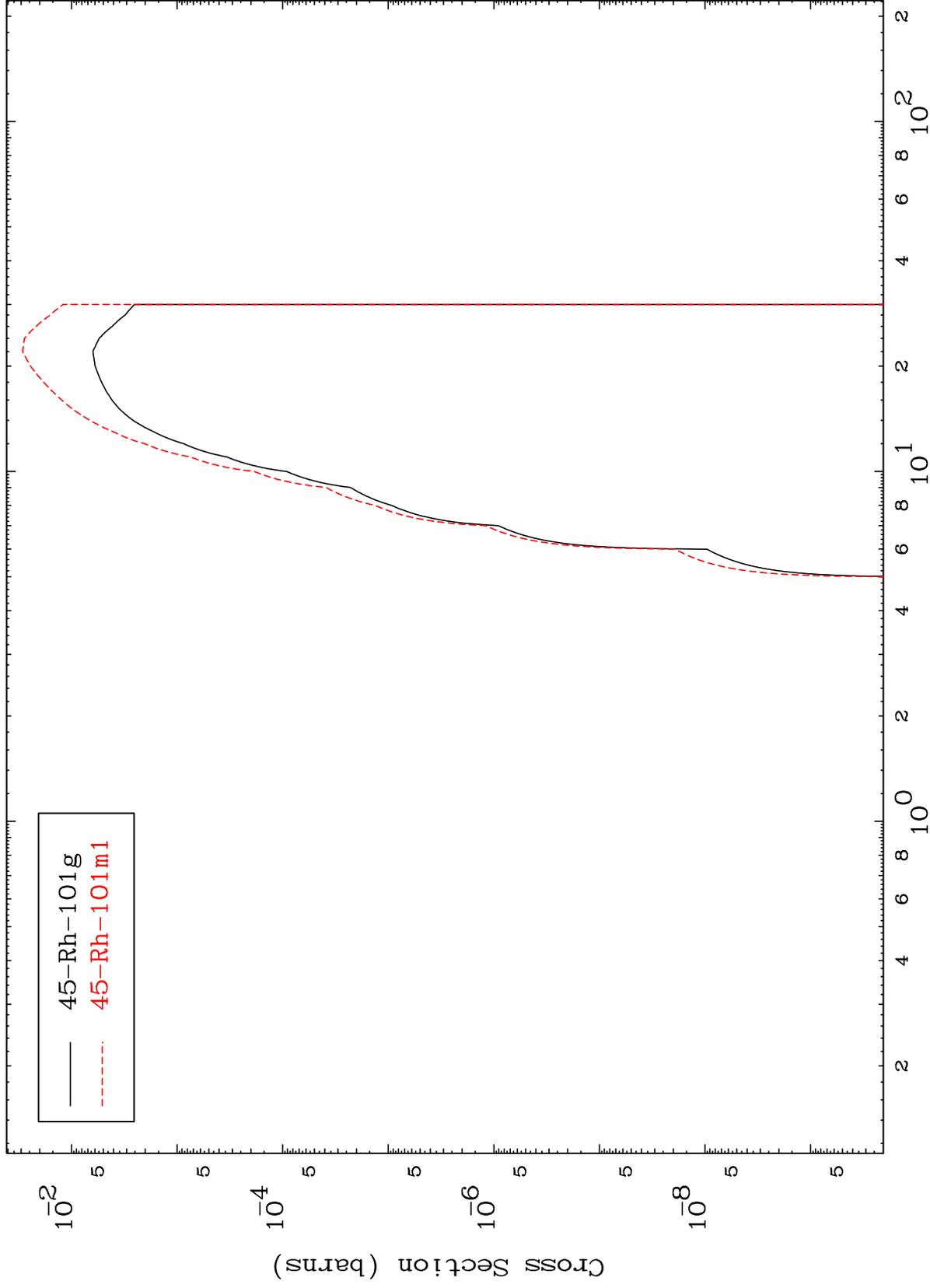
46-Pd-104

MAT 4631

(d,n') α

46-Pd-104

Radionuclide Production Cross Section



15

Incident Energy (MeV)

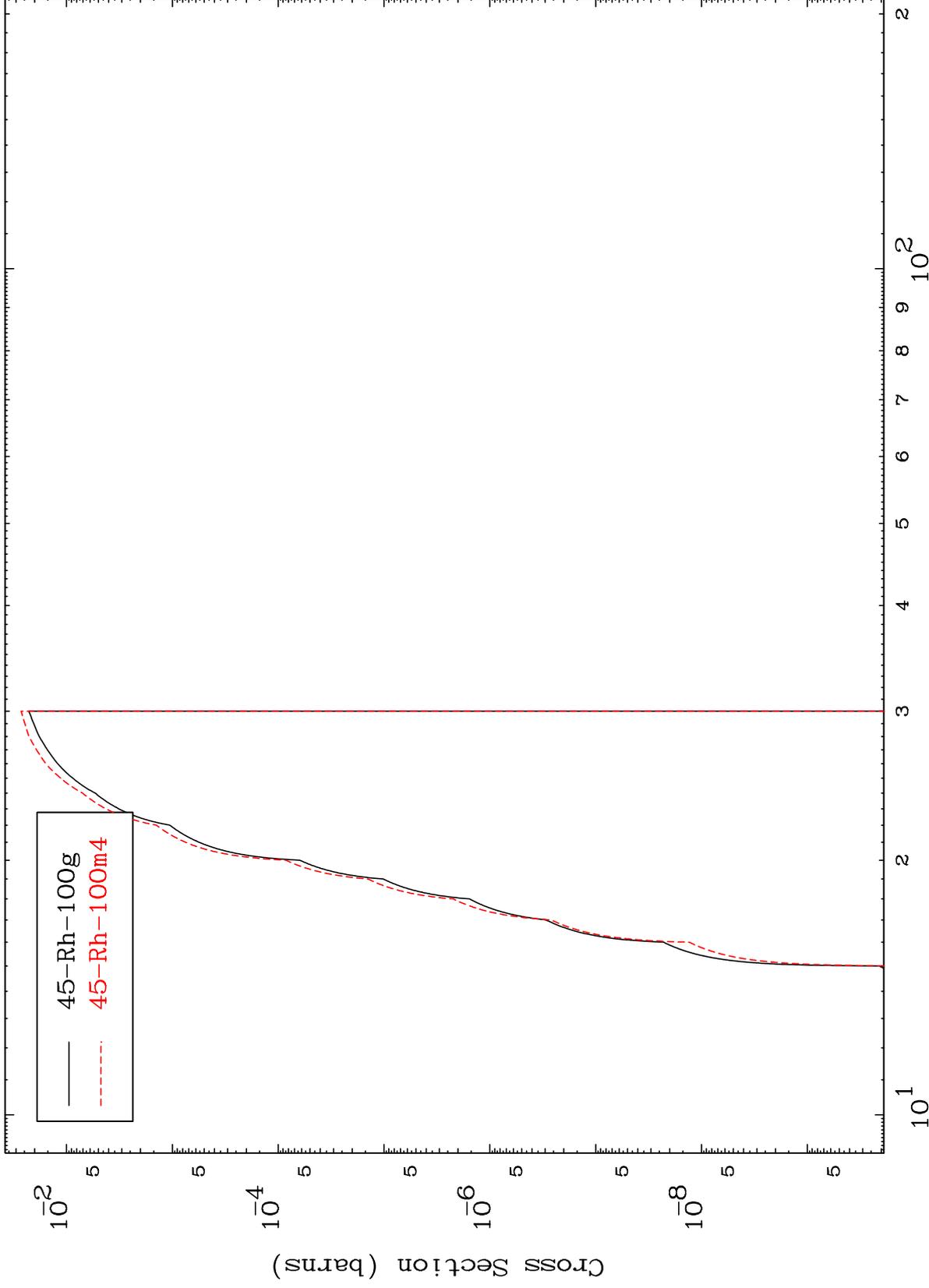
46-Pd-104

MAT 4631

(d,2n) α

46-Pd-104

Radionuclide Production Cross Section



16

Incident Energy (MeV)

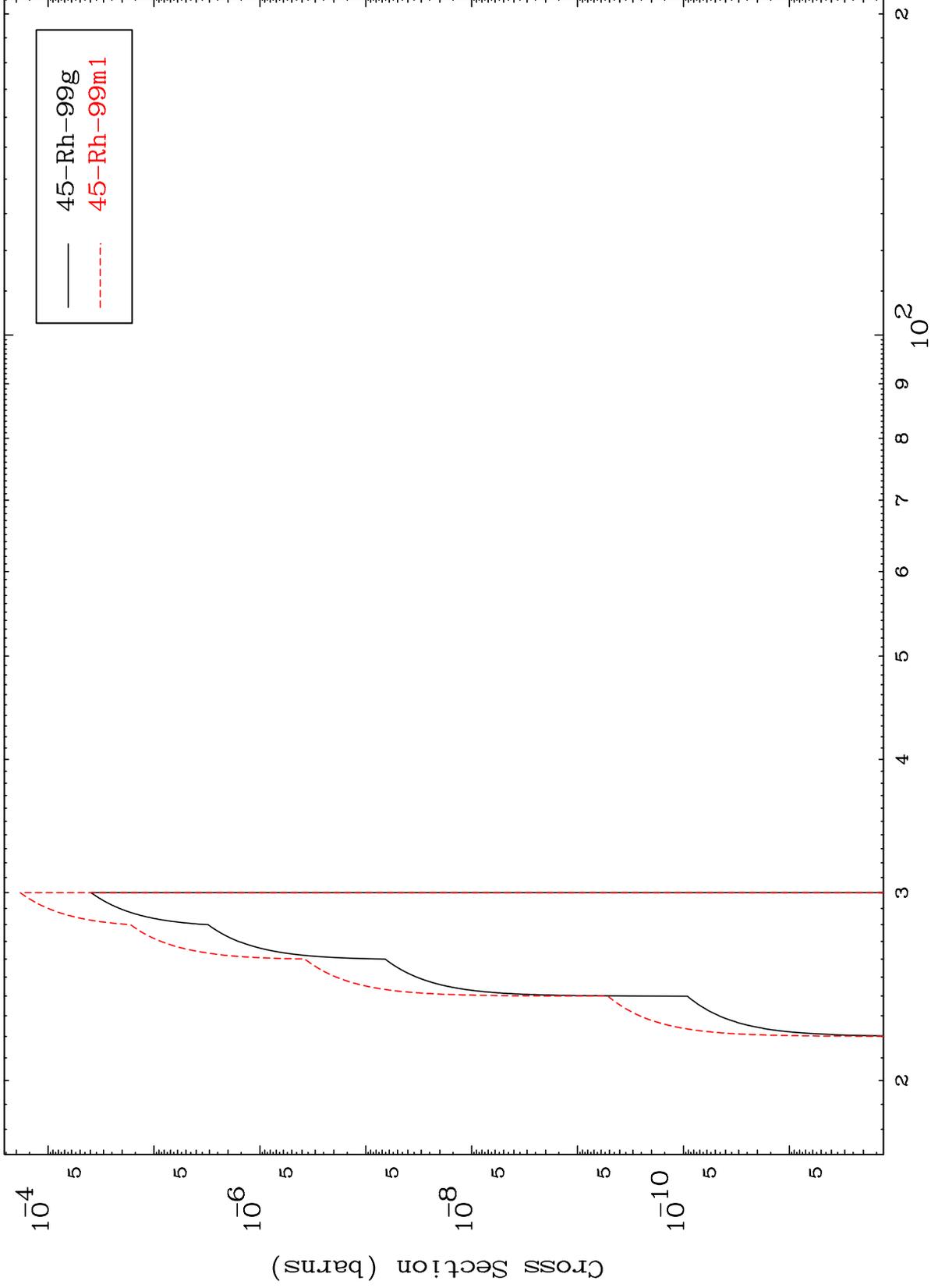
46-Pd-104

MAT 4631

(d,3n) α

46-Pd-104

Radionuclide Production Cross Section



17

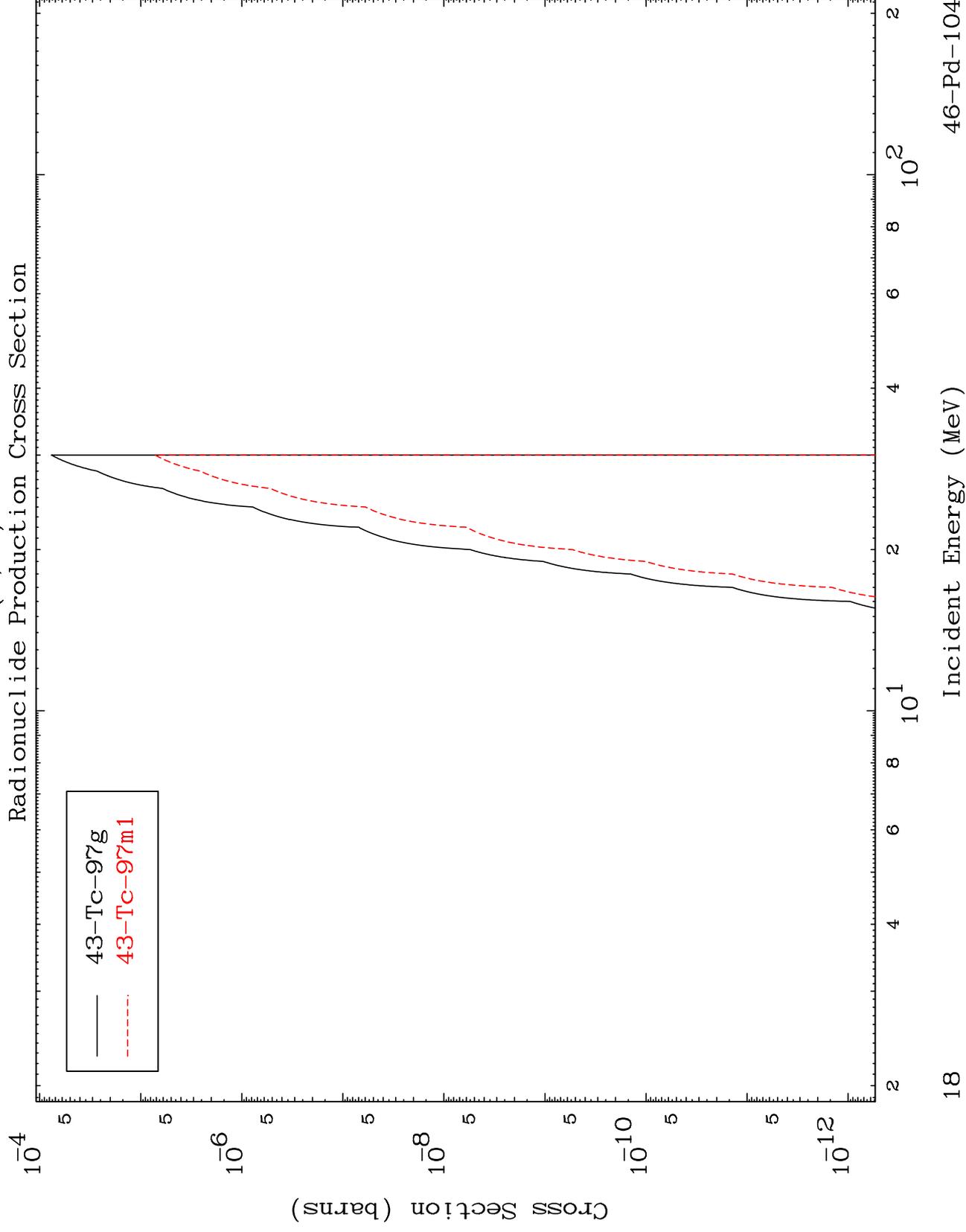
Incident Energy (MeV)

46-Pd-104

MAT 4631

(d,n') 2 α

46-Pd-104

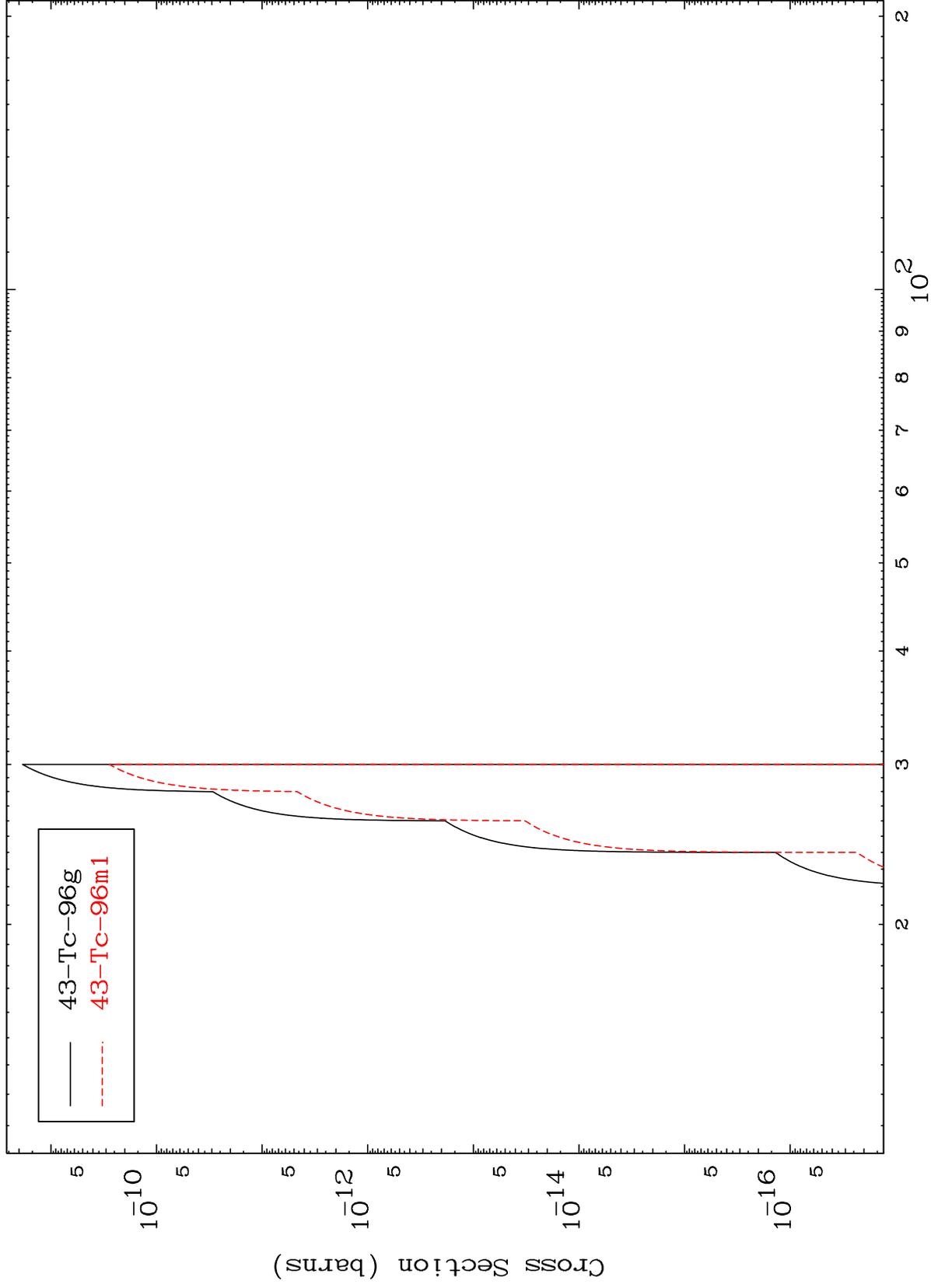


18

MAT 4631

46-Pd-104

(d,2n) 2 α
Radionuclide Production Cross Section



19

Incident Energy (MeV)

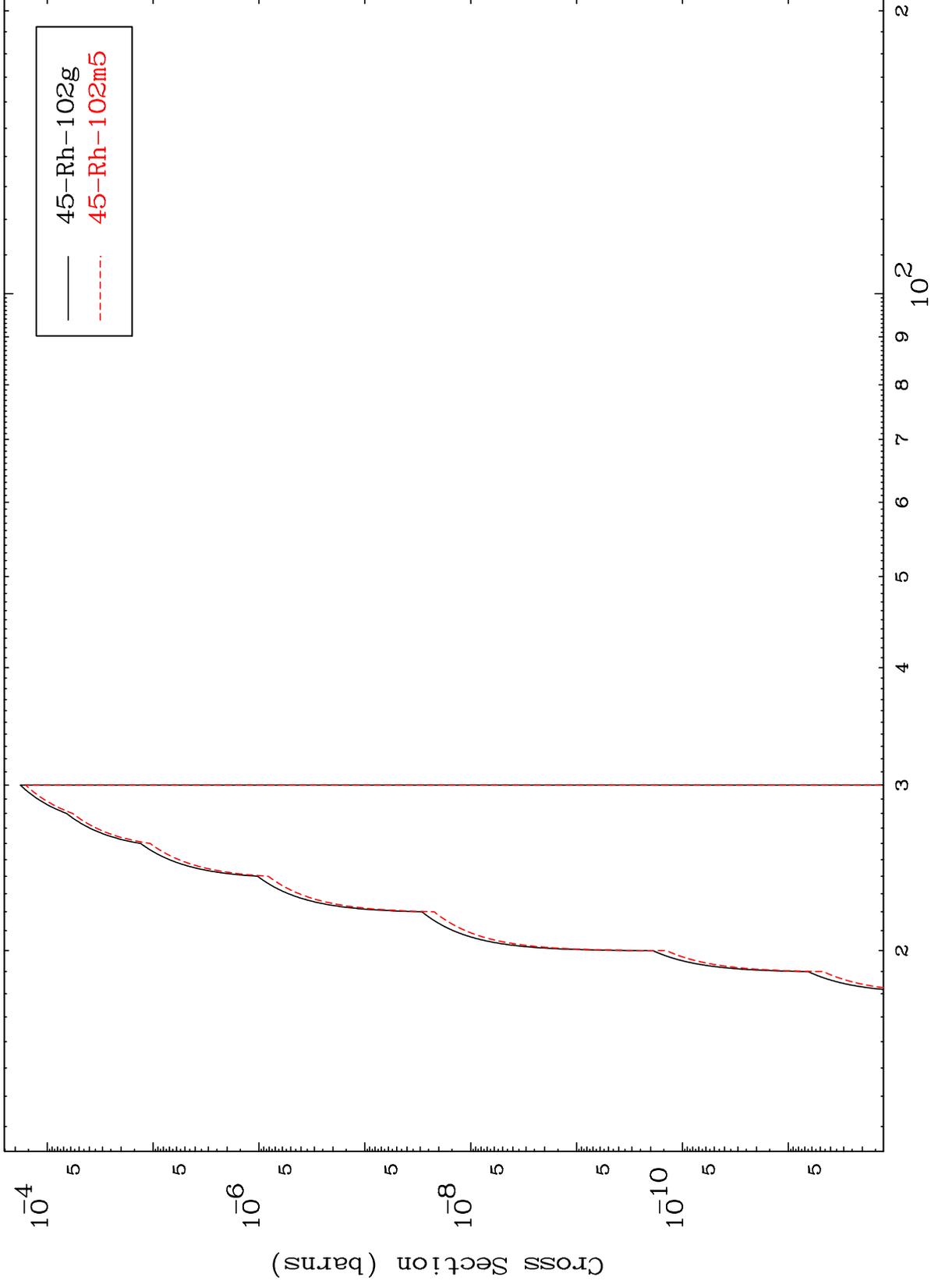
46-Pd-104

MAT 4631

(d,n') He-3

46-Pd-104

Radionuclide Production Cross Section



20

Incident Energy (MeV)

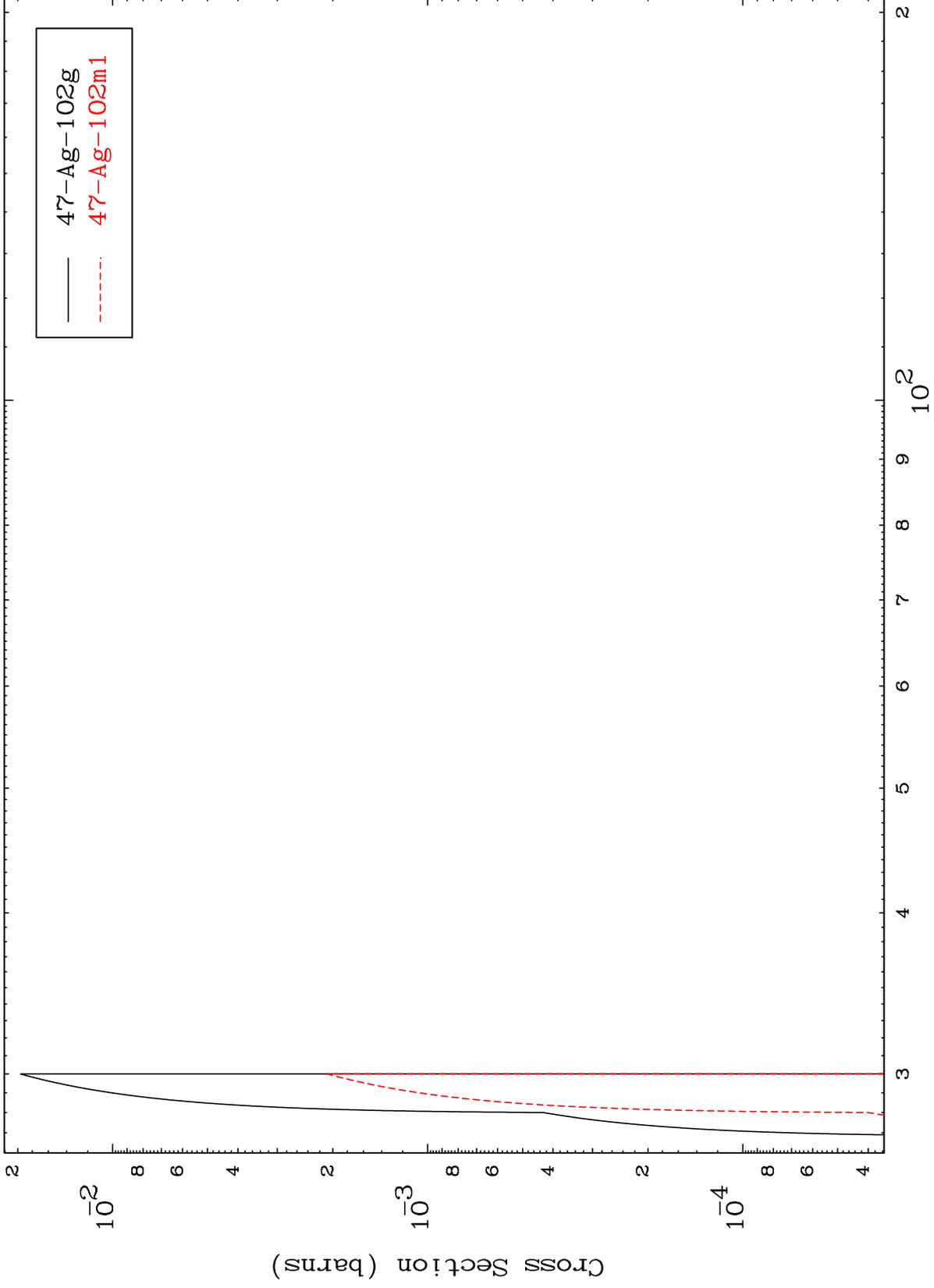
46-Pd-104

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(d,4n)

46-Pd-104

Radionuclide Production Cross Section



21

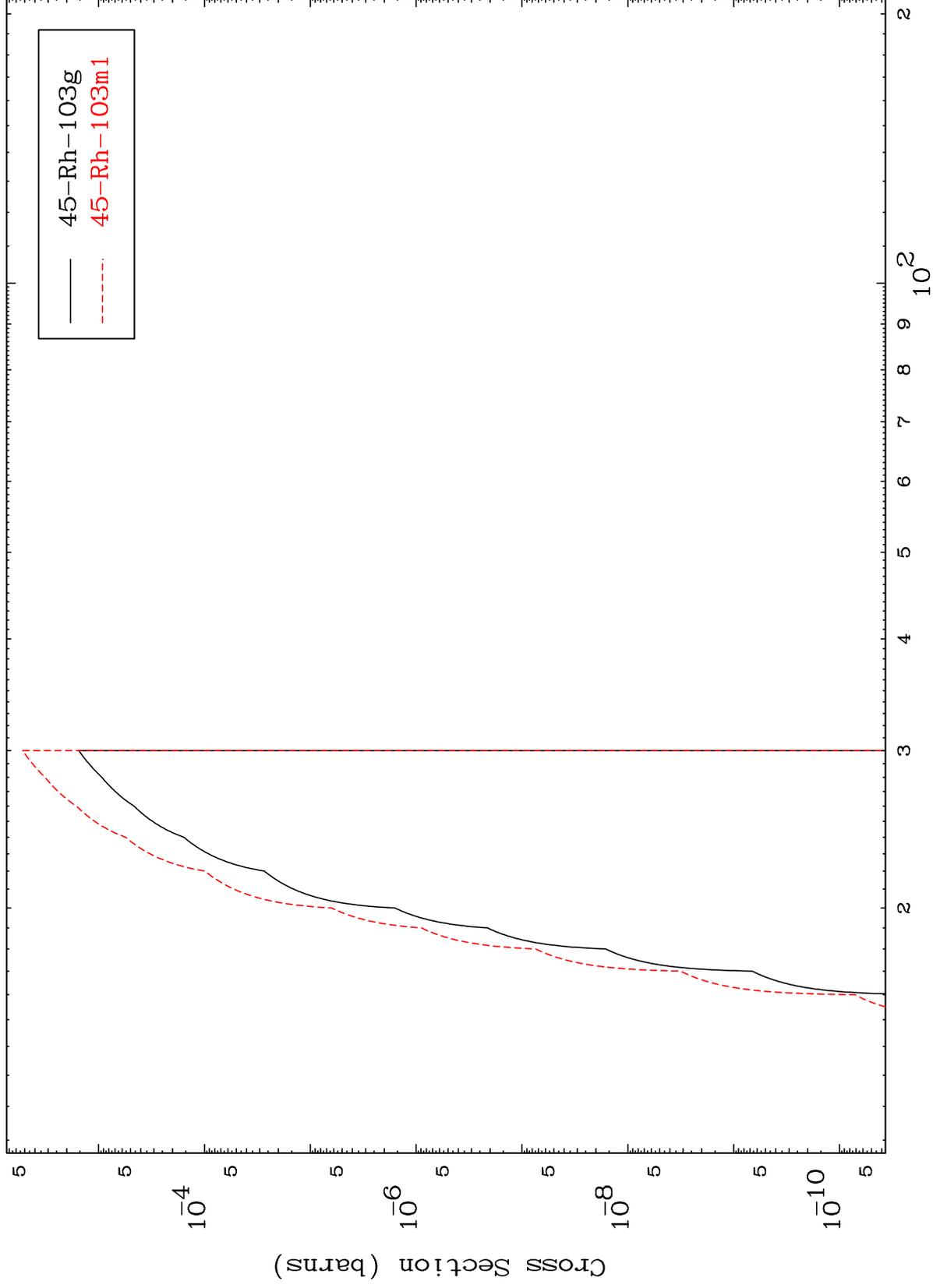
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

(d,2n) p
Radionuclide Production Cross Section



22

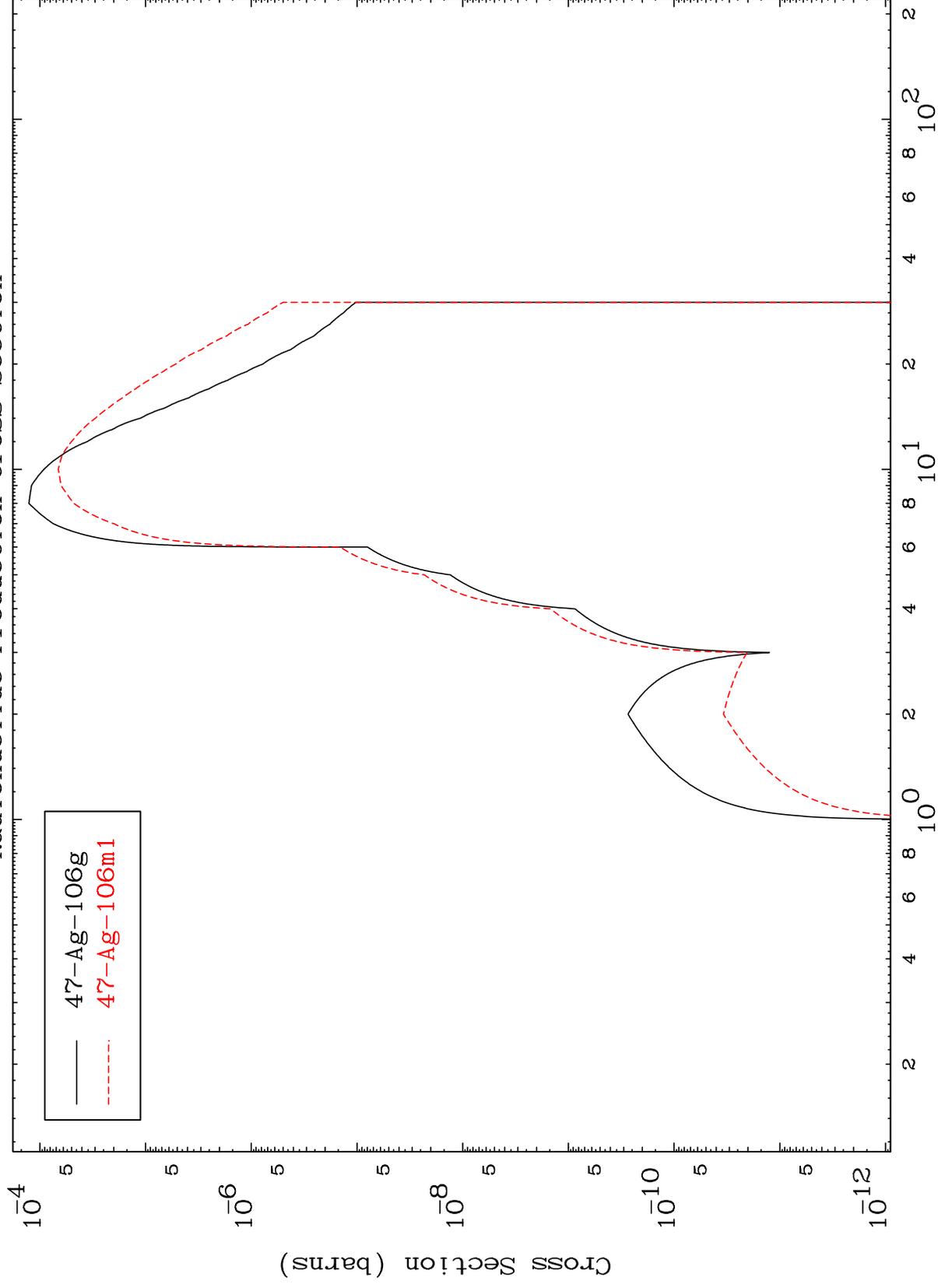
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

(d, γ)
Radionuclide Production Cross Section



23

46-Pd-104

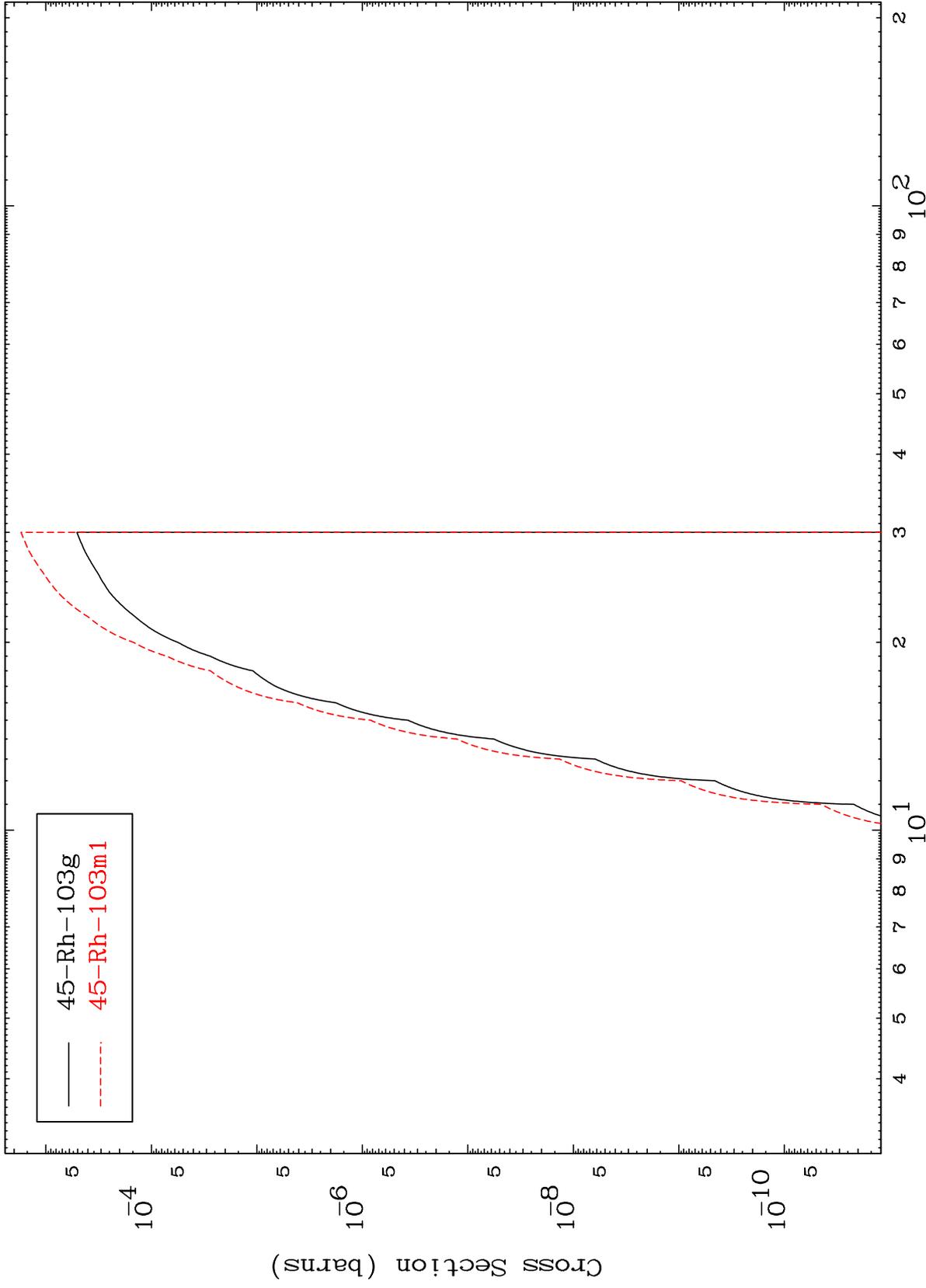
Incident Energy (MeV)

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(d,He-3)

46-Pd-104

Radionuclide Production Cross Section



24

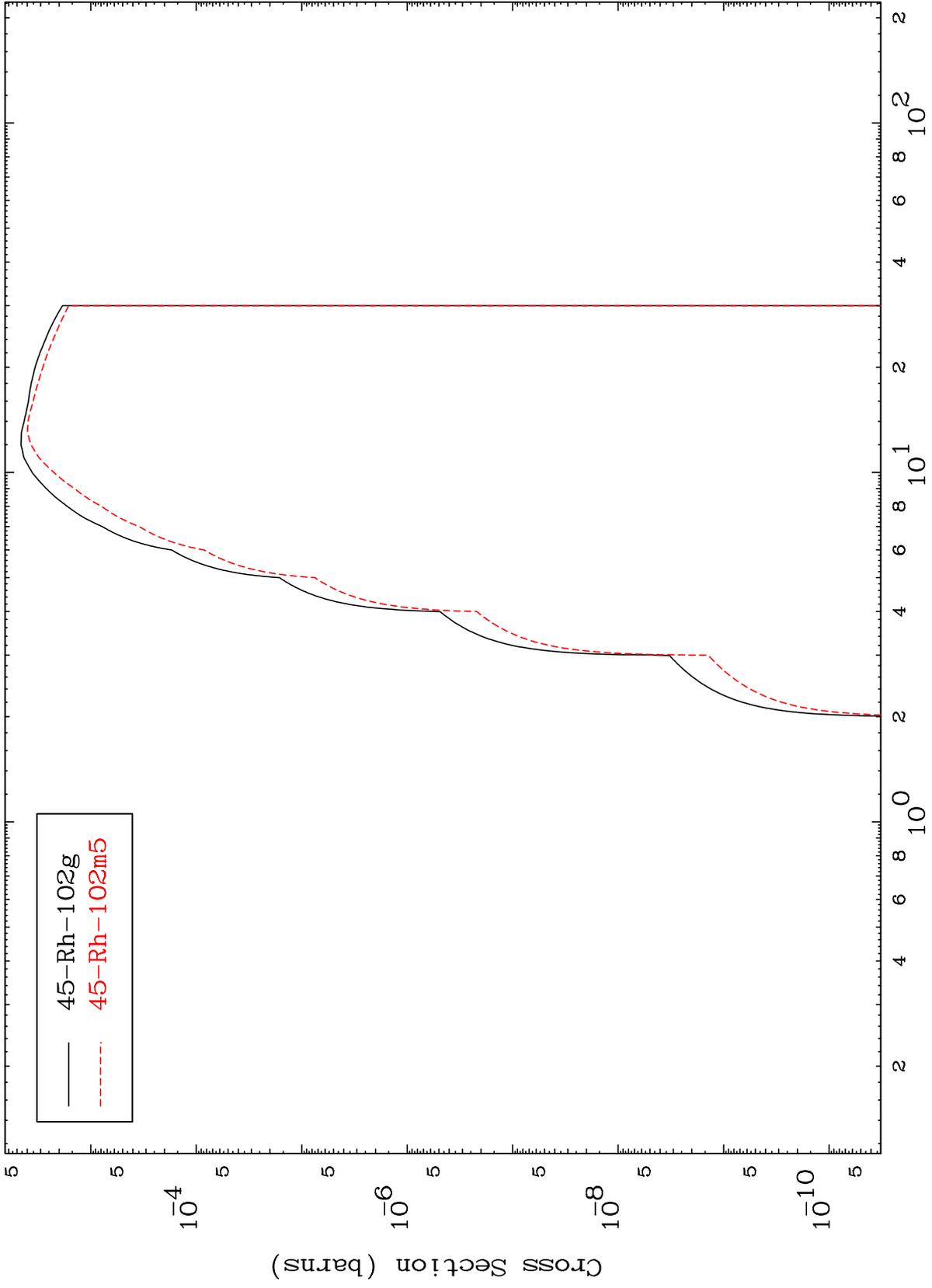
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

(d, α)
Radionuclide Production Cross Section



46-Pd-104

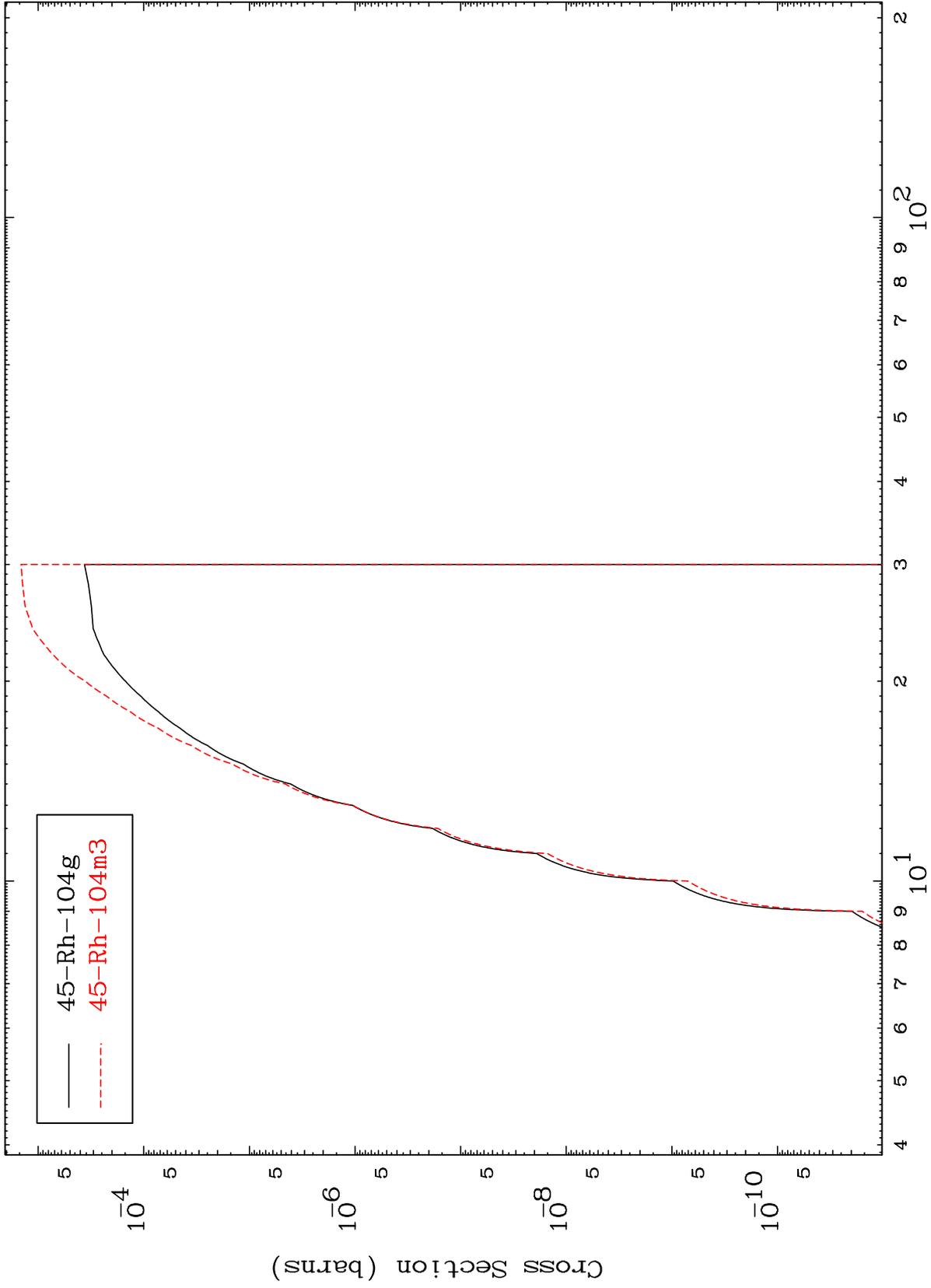
Incident Energy (MeV)

25

MAT 4631

46-Pd-104

Radionuclide Production Cross Section
(d,2p)



26

Incident Energy (MeV)

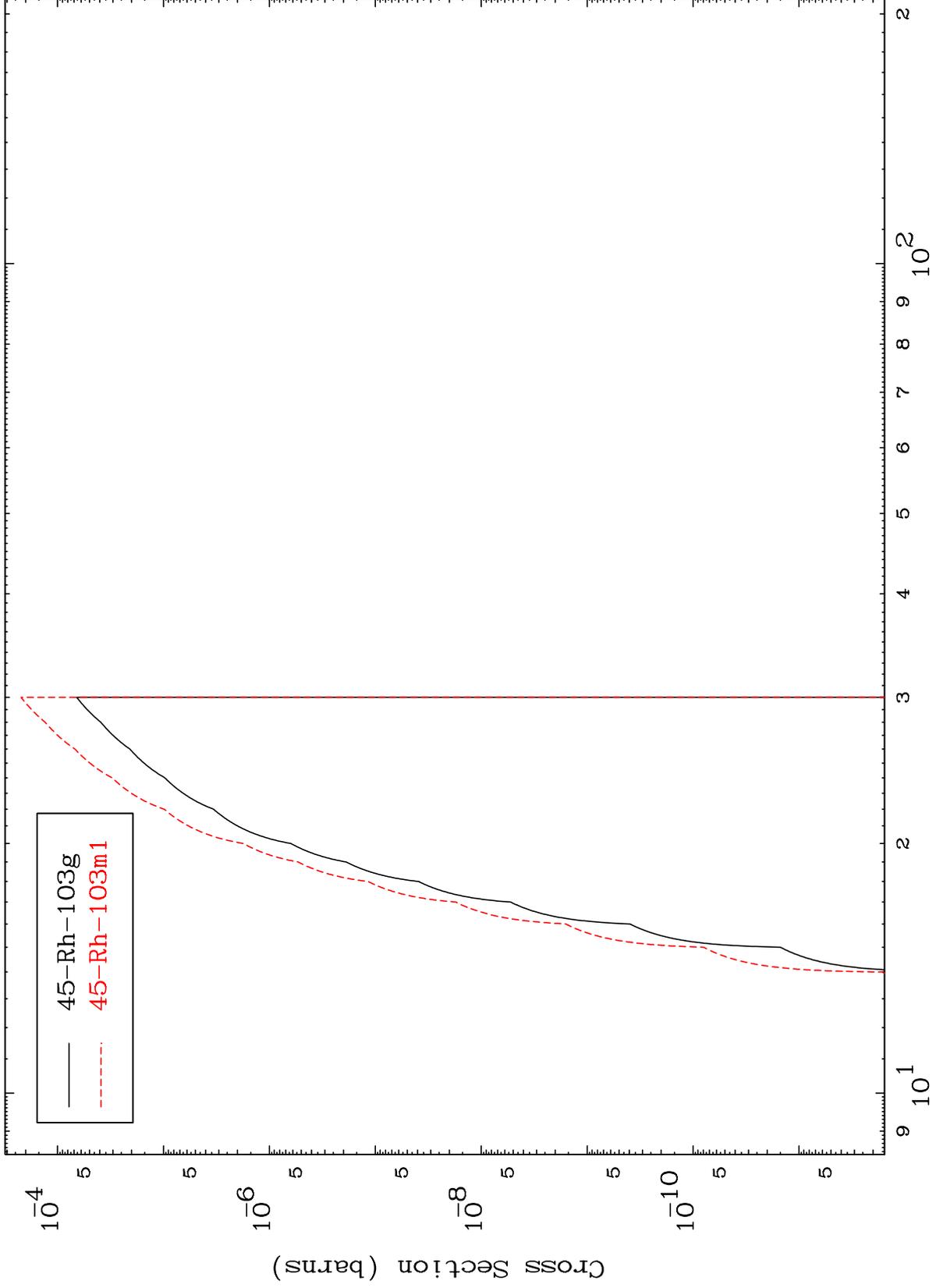
46-Pd-104

MAT 4631

(d,p) d

46-Pd-104

Radionuclide Production Cross Section



27

Incident Energy (MeV)

46-Pd-104

Radionuclide Production Cross Section

