

Program EVALPLOT
(Version 2018-1)

by

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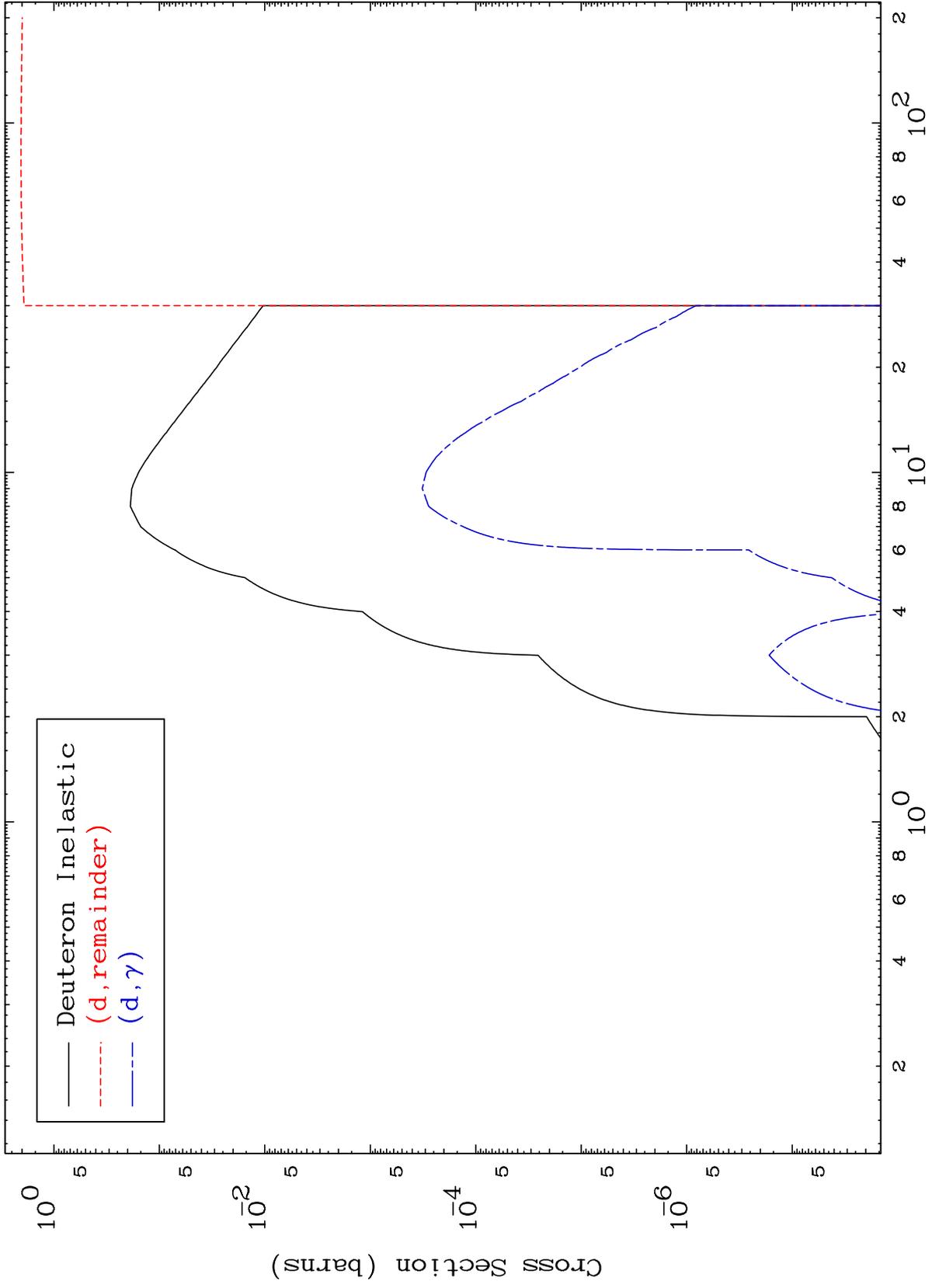
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Press Mouse Button to Start

MAT 4619

Deuteron Major
0 Kelvin Cross Sections

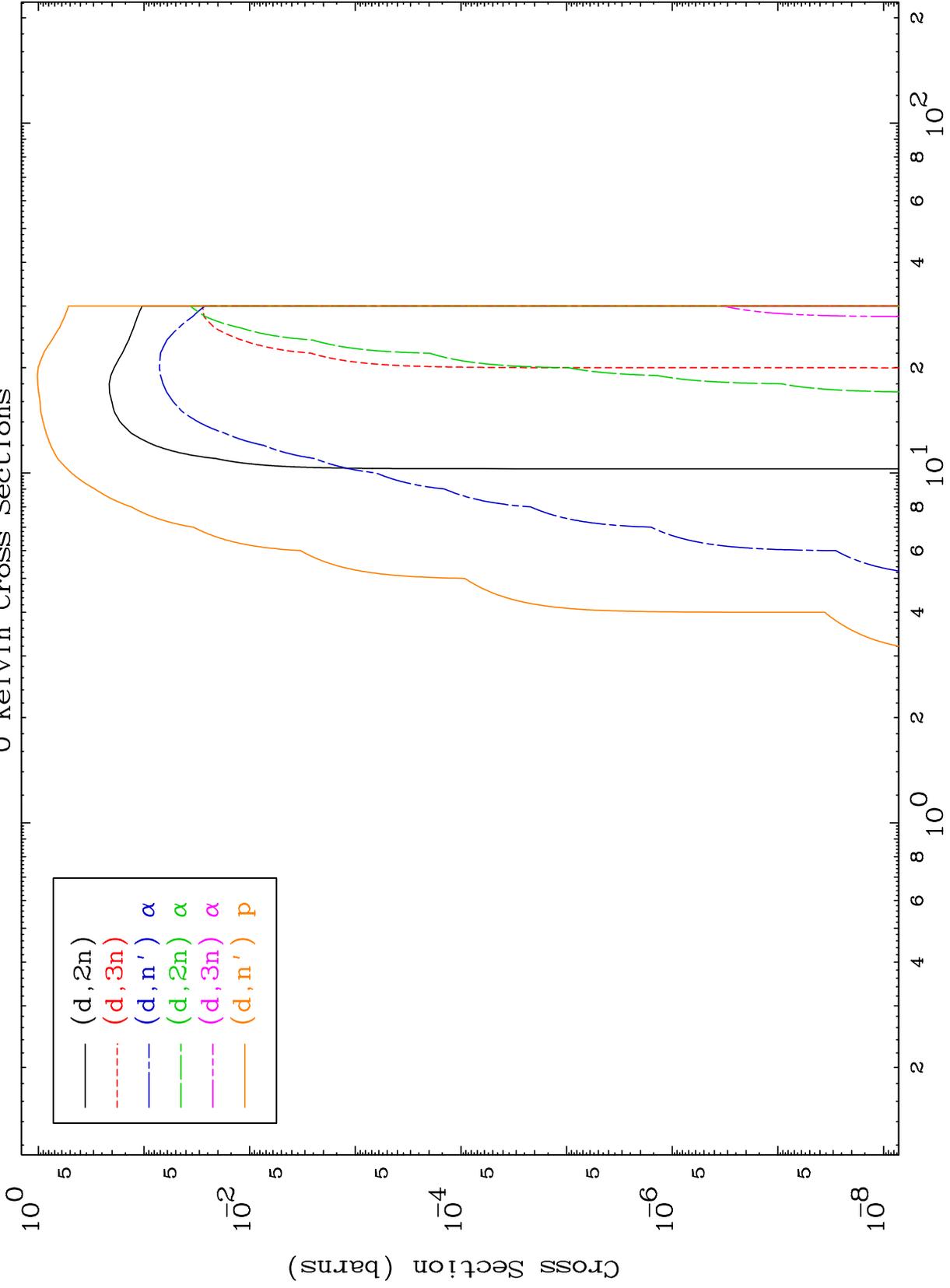
46-Pd-100

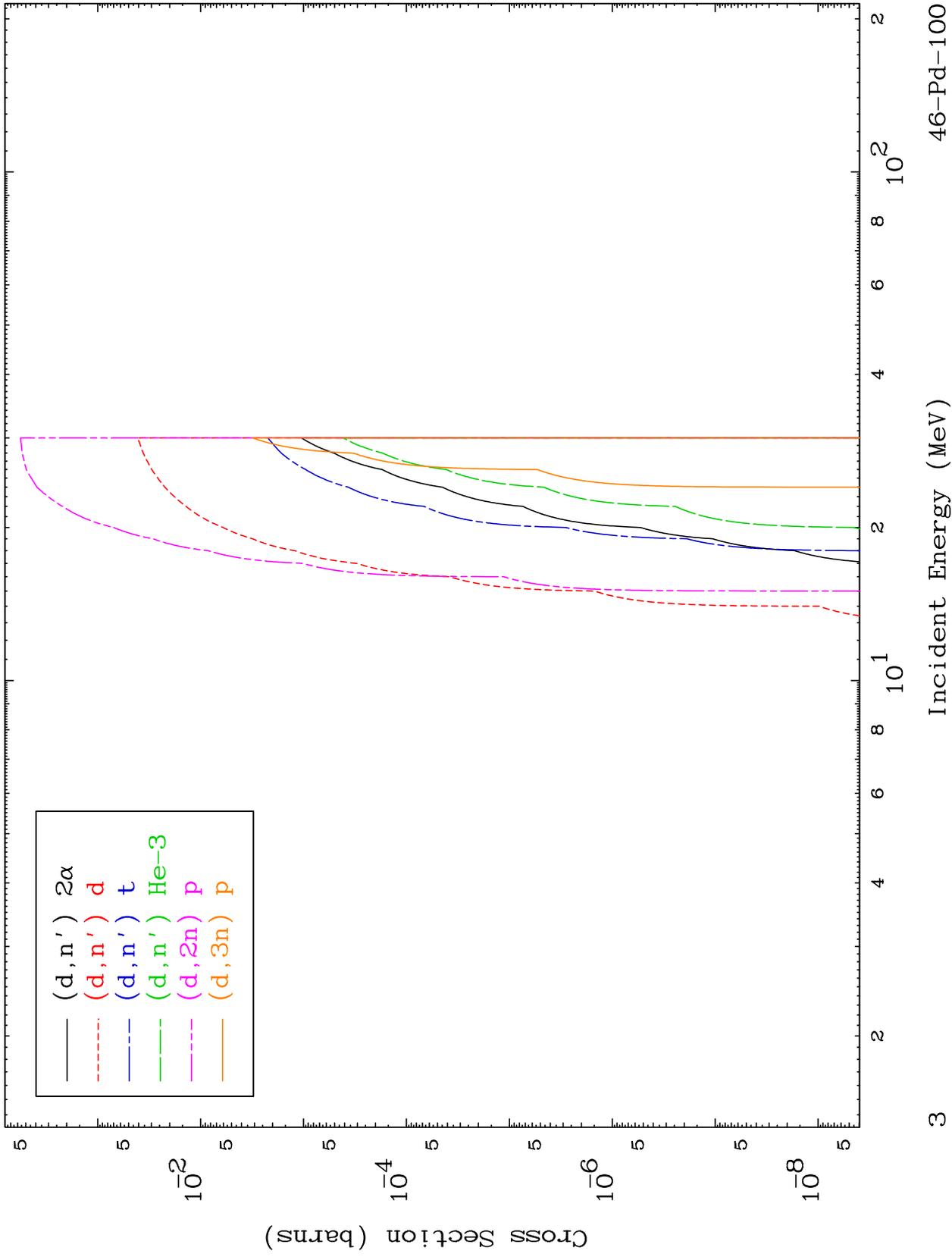


MAT 4619

Deuteron Neutron Production
0 Kelvin Cross Sections

46-Pd-100

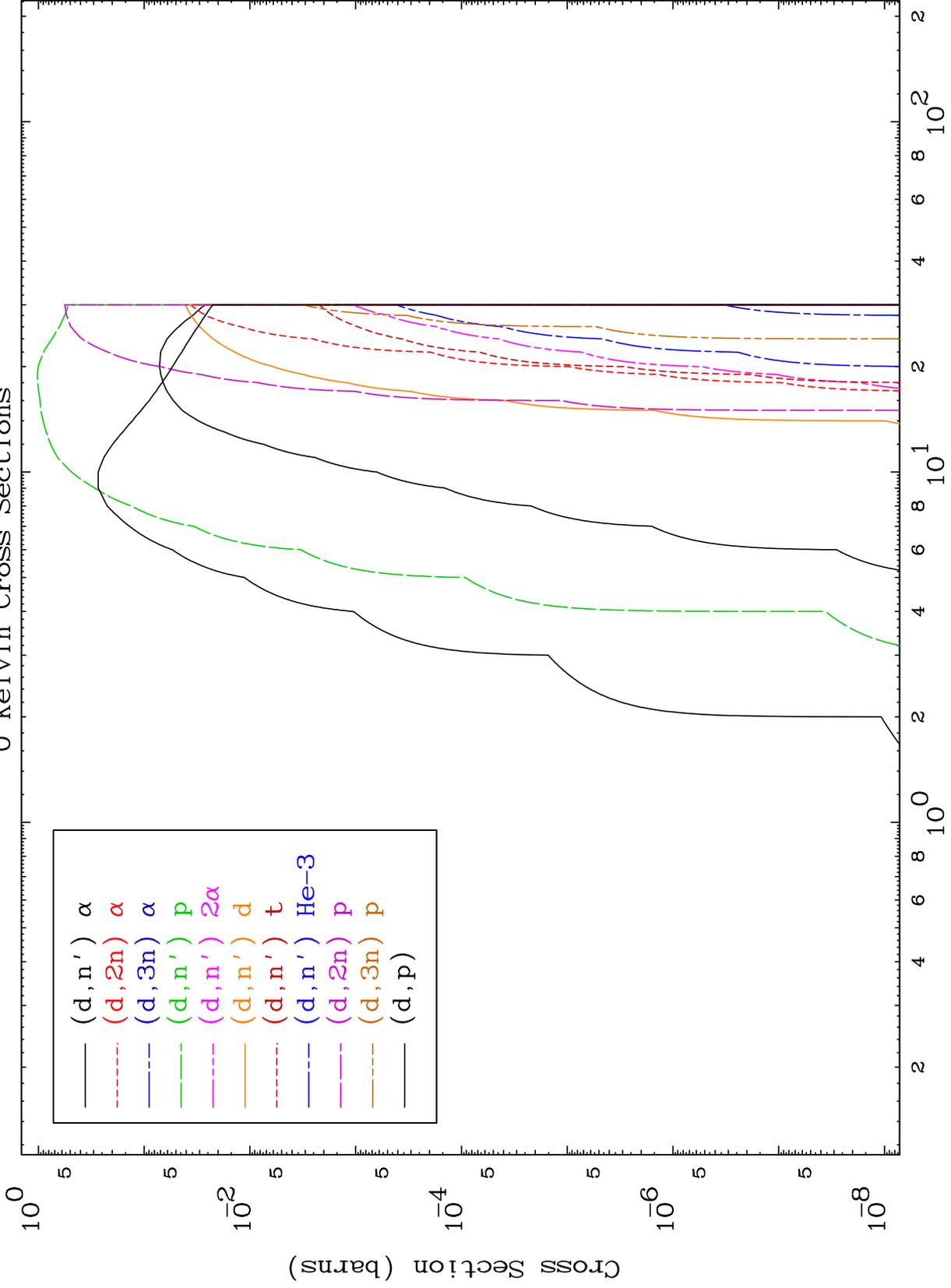


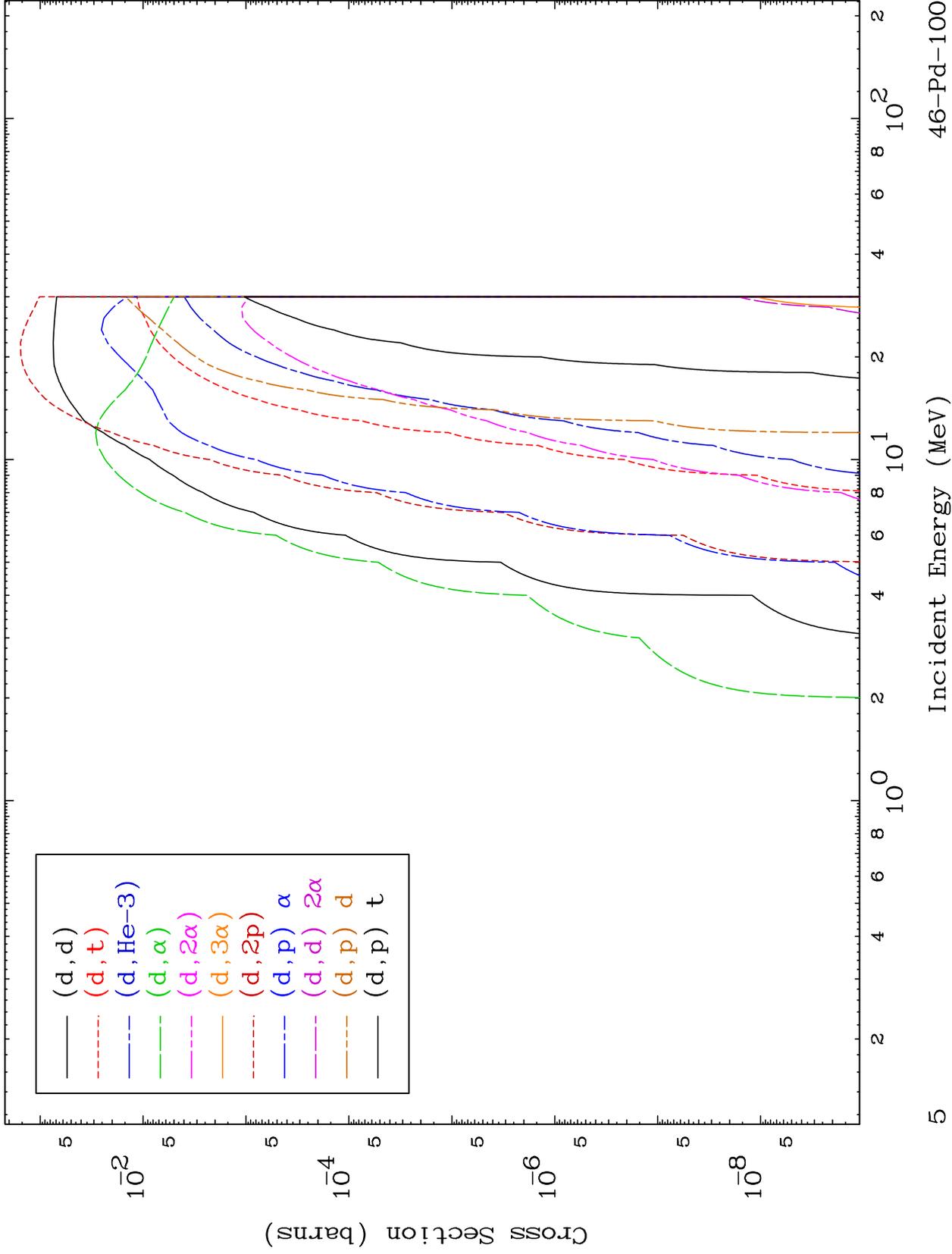


MAT 4619

Deuteron Charged Particle
0 Kelvin Cross Sections

46-Pd-100



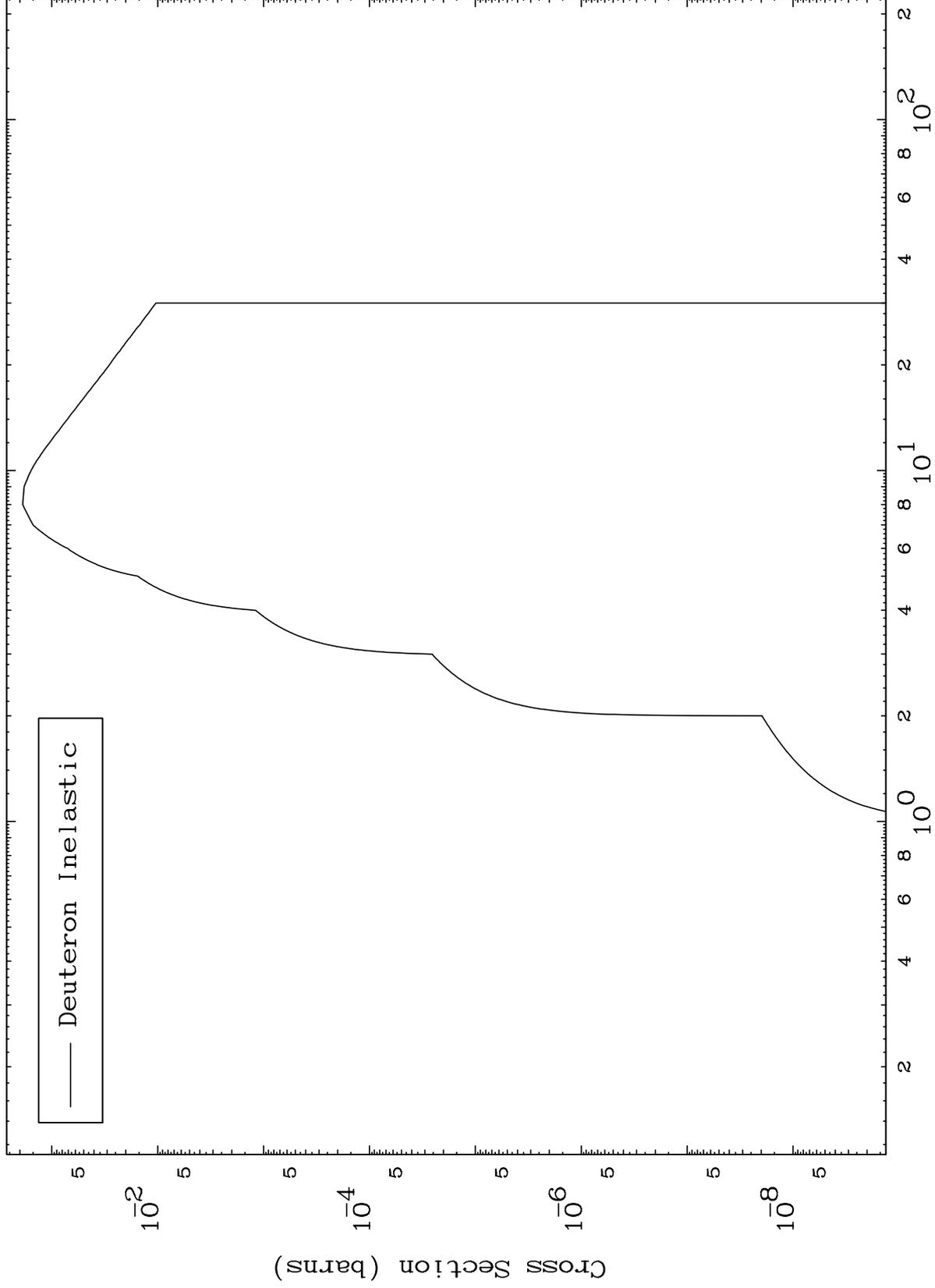


MAT 4619

(d,n') Level

46-Pd-100

0 Kelvin Cross Sections



6

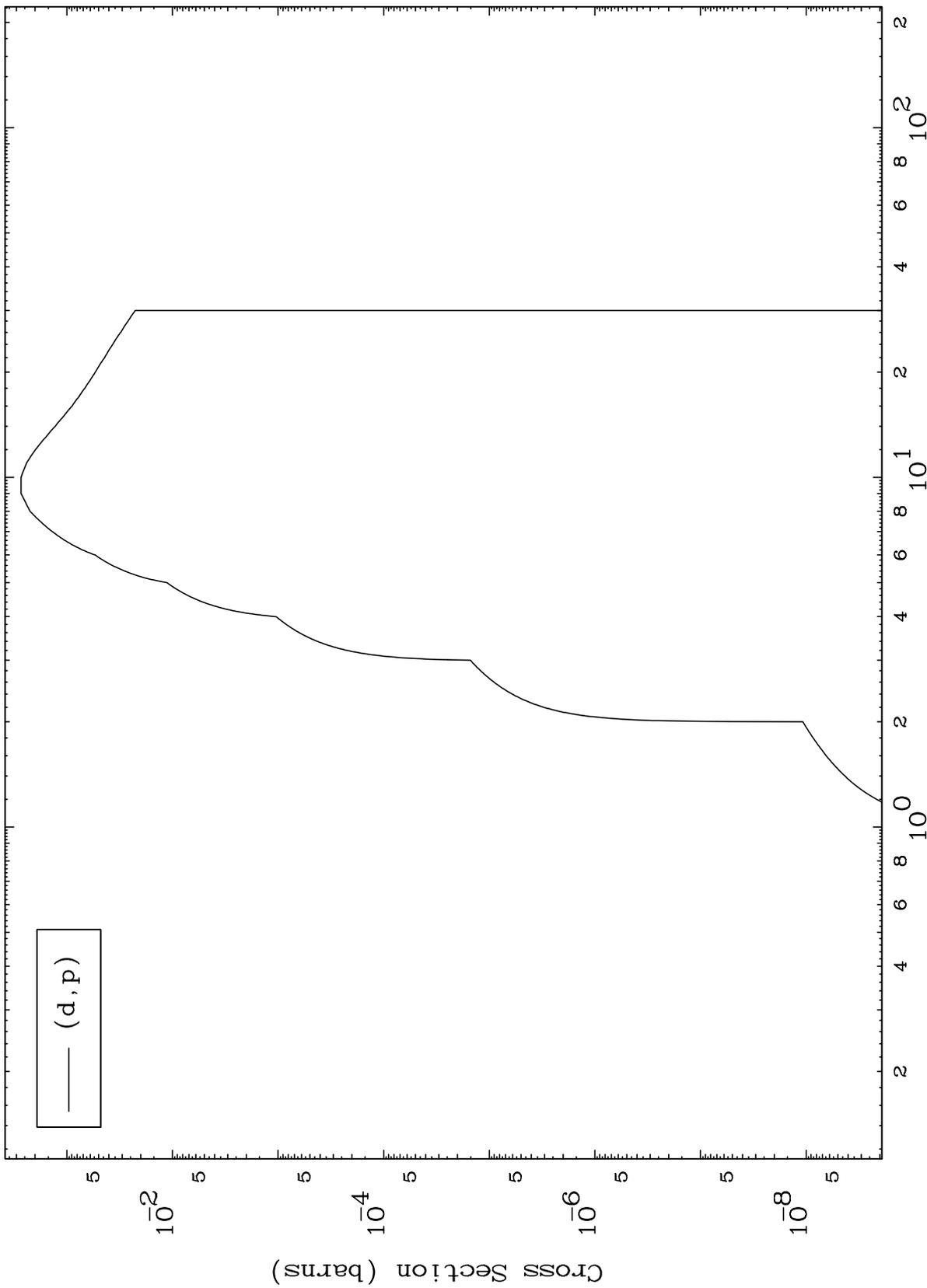
Incident Energy (MeV)

46-Pd-100

MAT 4619

46-Pd-100

(d,p) Levels
0 Kelvin Cross Sections



(d,p)

46-Pd-100

Incident Energy (MeV)

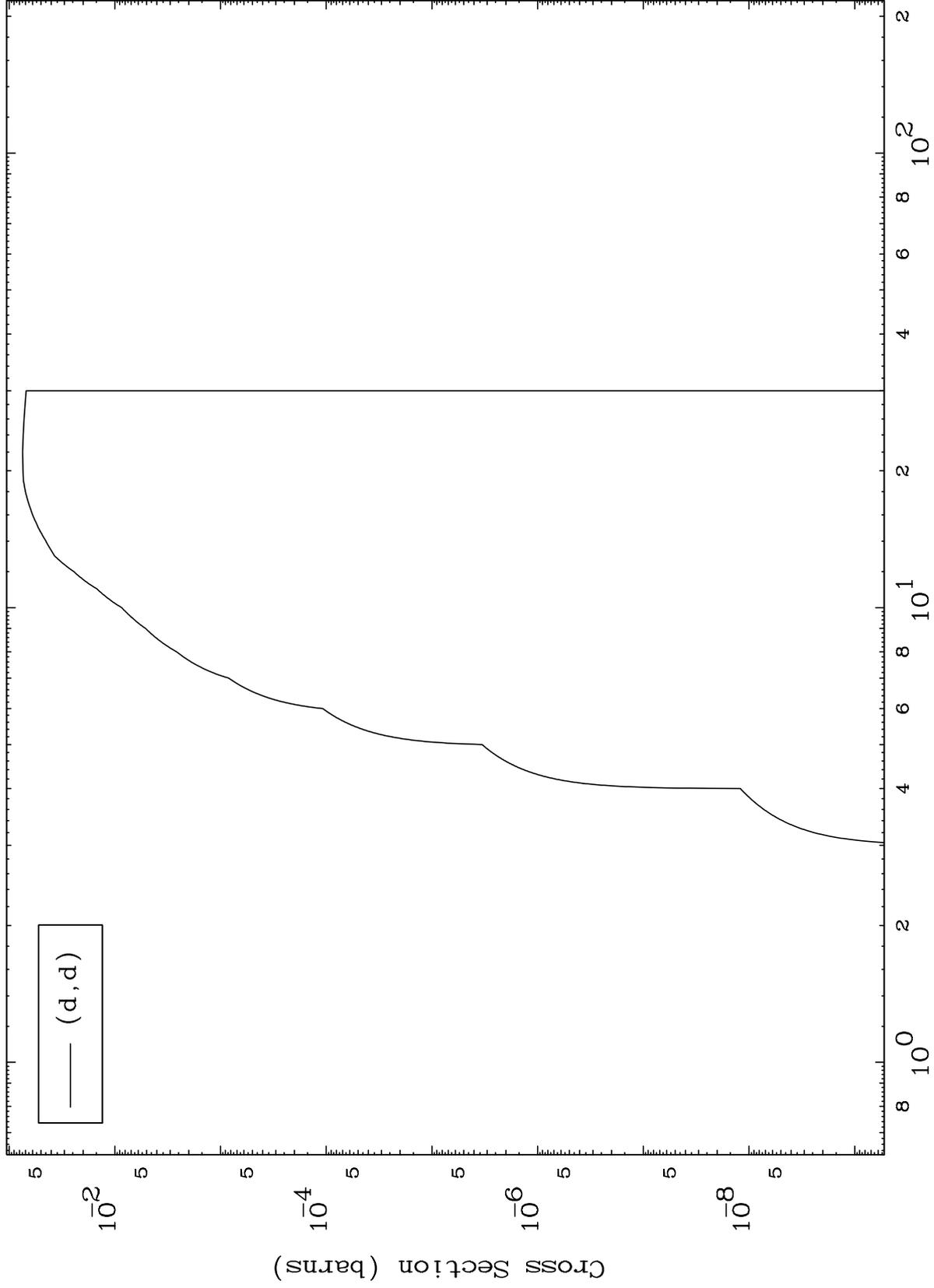
7

MAT 4619

(d,d) Levels

46-Pd-100

0 Kelvin Cross Sections



8

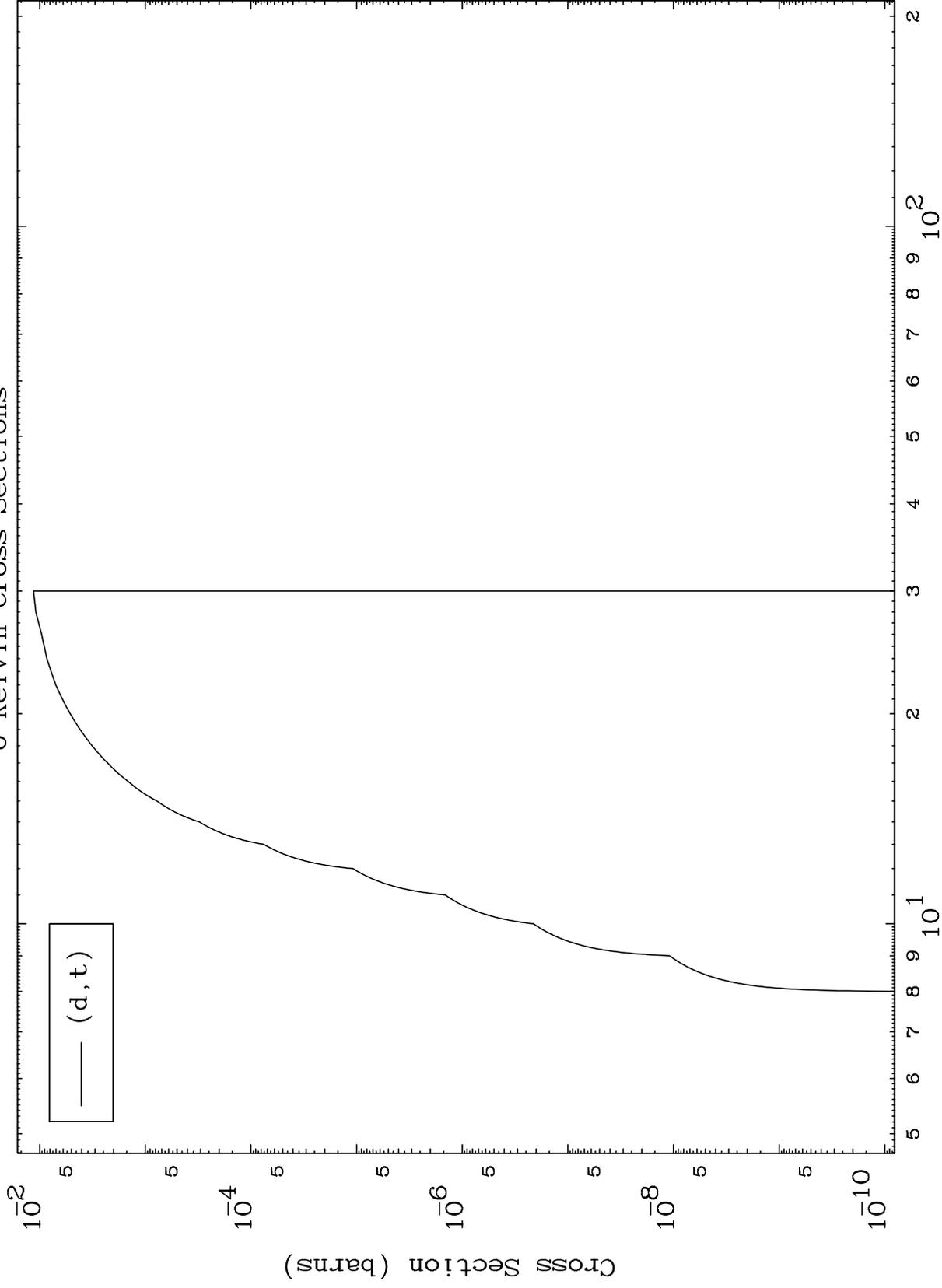
Incident Energy (MeV)

46-Pd-100

MAT 4619

(d,t) Levels
0 Kelvin Cross Sections

46-Pd-100



(d,t)

Incident Energy (MeV)

46-Pd-100

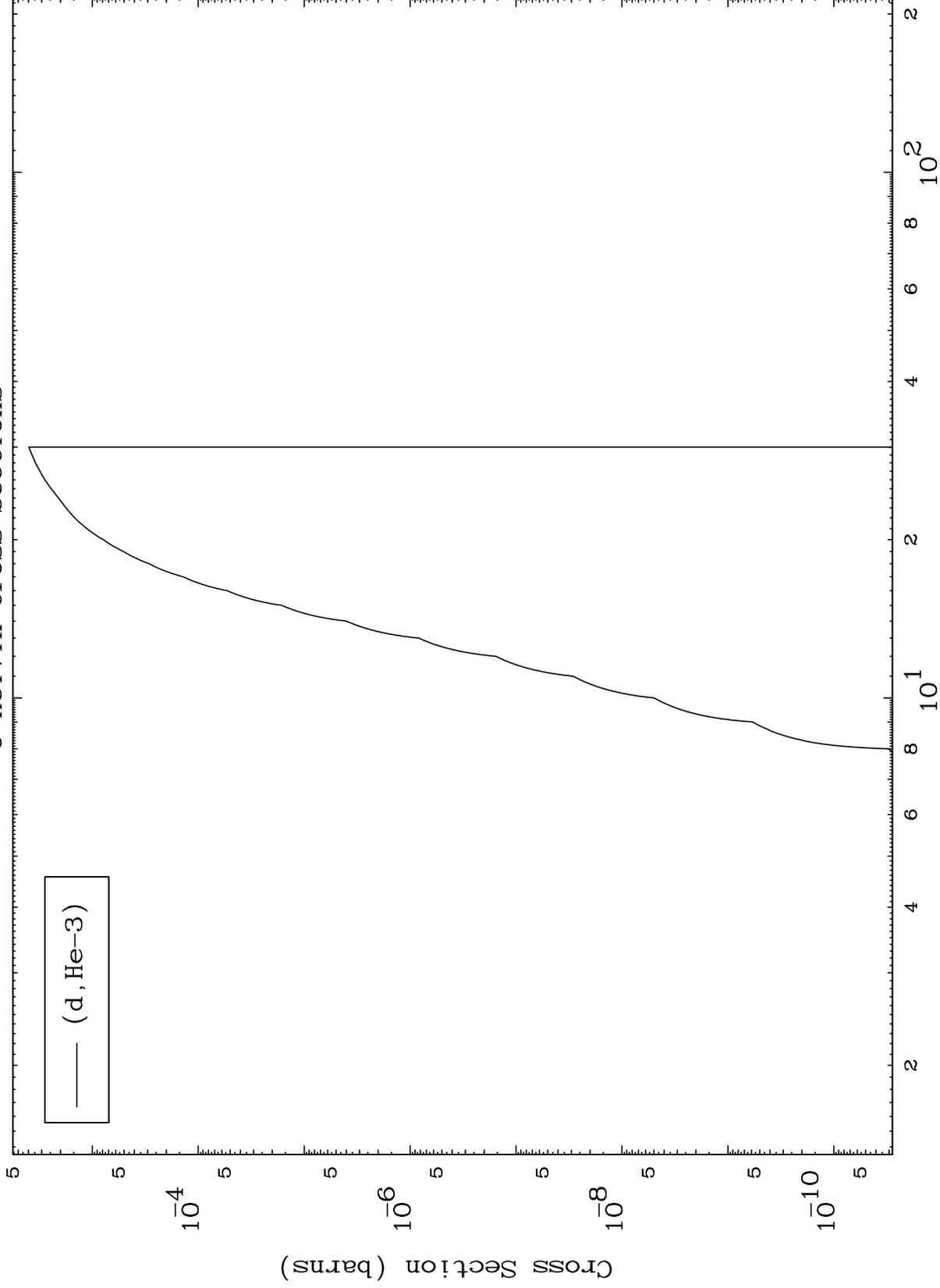
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MAT 4619

(d,He3) Levels

46-Pd-100

0 Kelvin Cross Sections



10

Incident Energy (MeV)

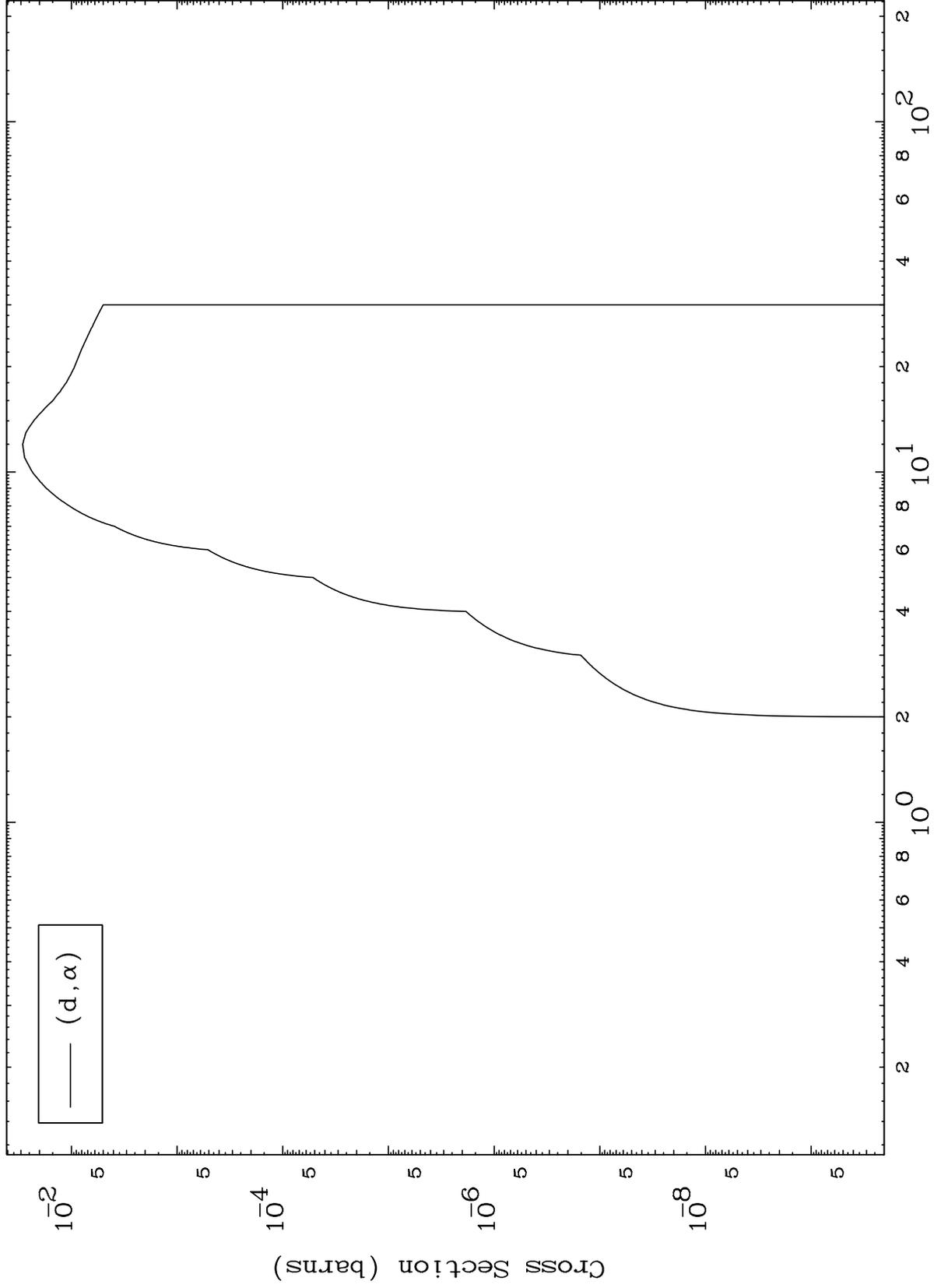
46-Pd-100

MAT 4619

(d, α) Levels

46-Pd-100

0 Kelvin Cross Sections



11

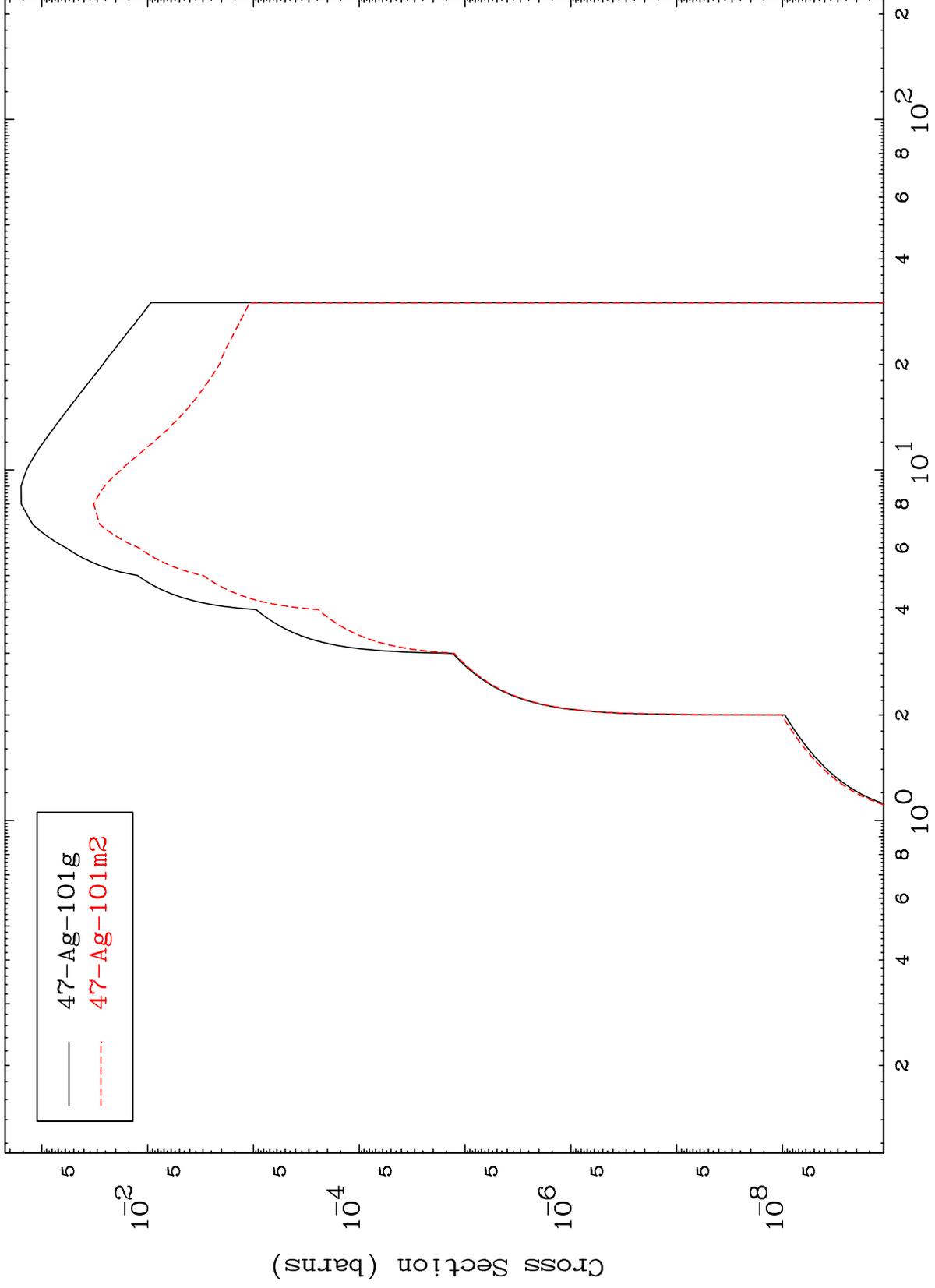
Incident Energy (MeV)

46-Pd-100

MAT 4619

Radionuclide Production Cross Section

46-Pd-100

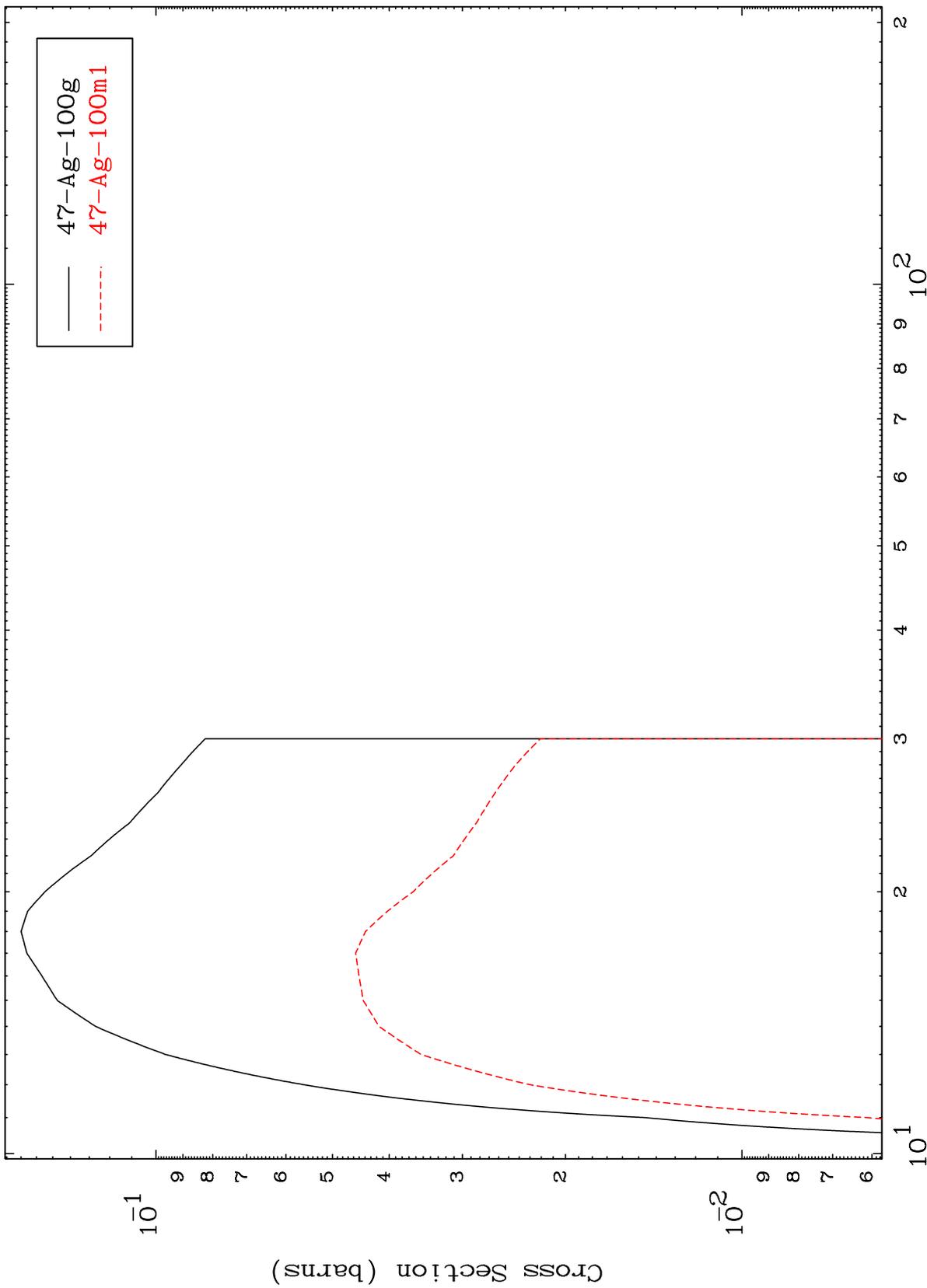


— 47-Ag-101g
- - - 47-Ag-101m2

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46-Pd-100

(d,2n)
Radionuclide Production Cross Section



46-Pd-100

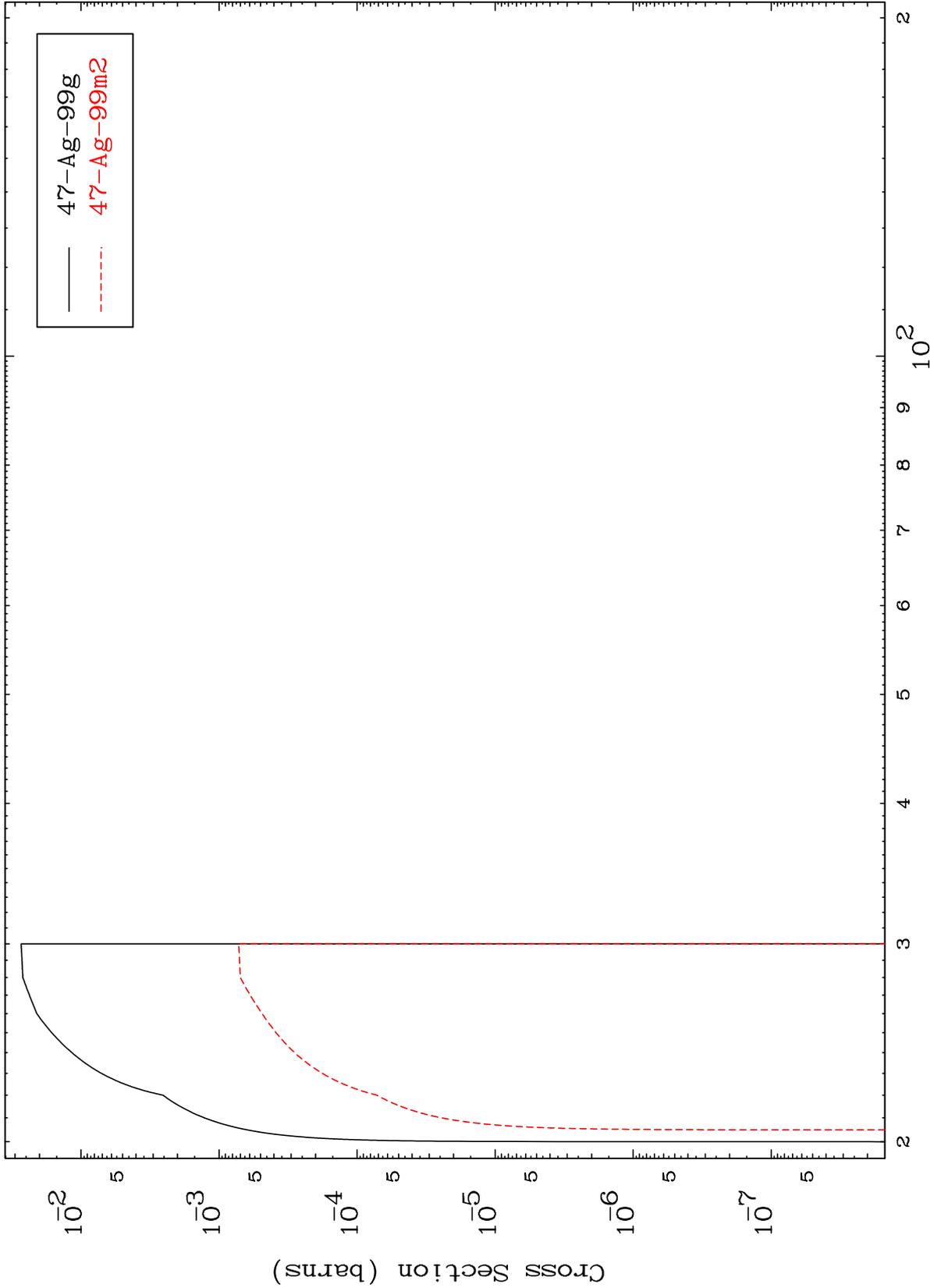
Incident Energy (MeV)

13

MAT 4619

46-Pd-100

(d,3n)
Radionuclide Production Cross Section



46-Pd-100

Incident Energy (MeV)

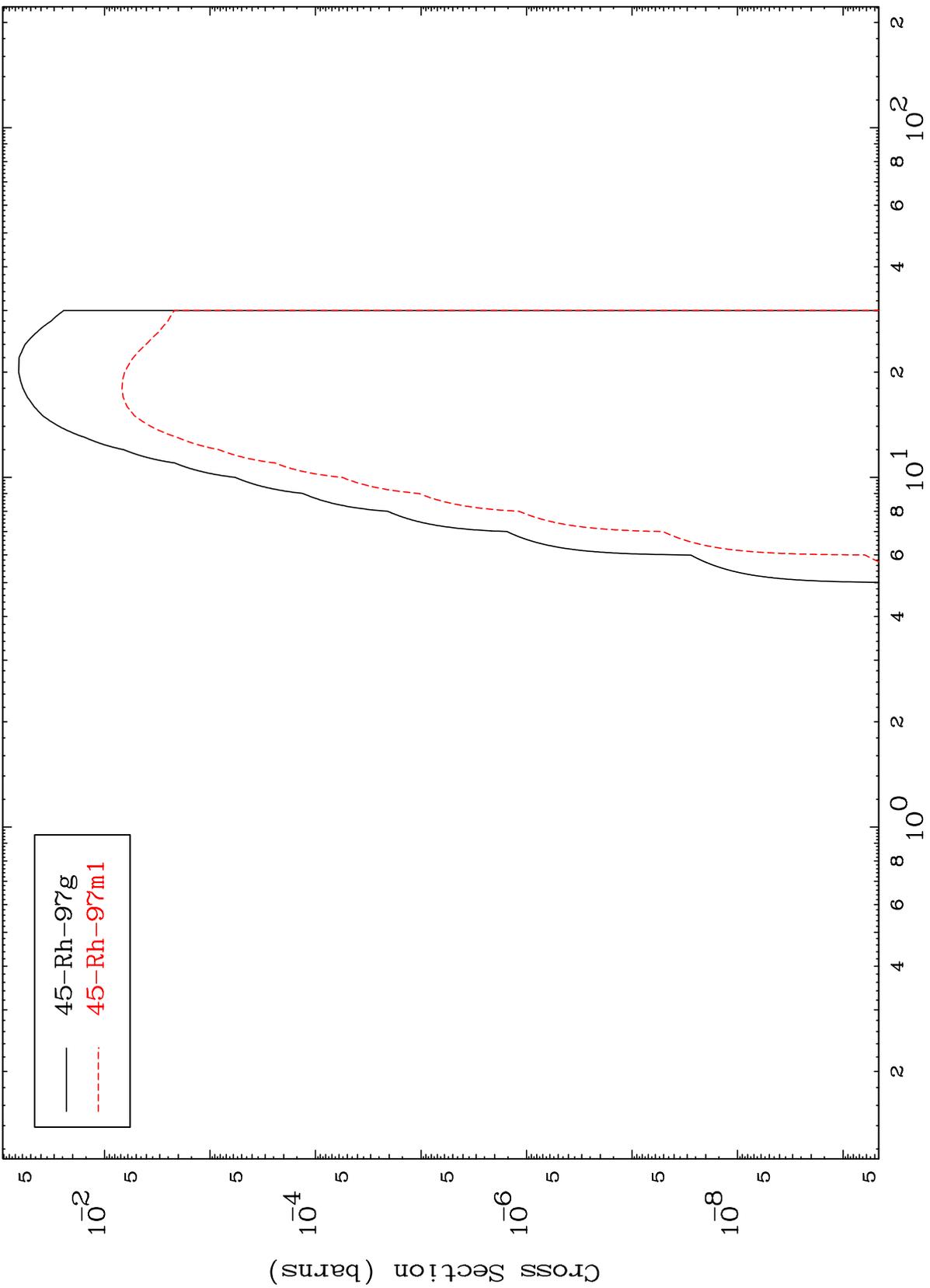
14

MAT 4619

(d,n') α

46-Pd-100

Radionuclide Production Cross Section



15

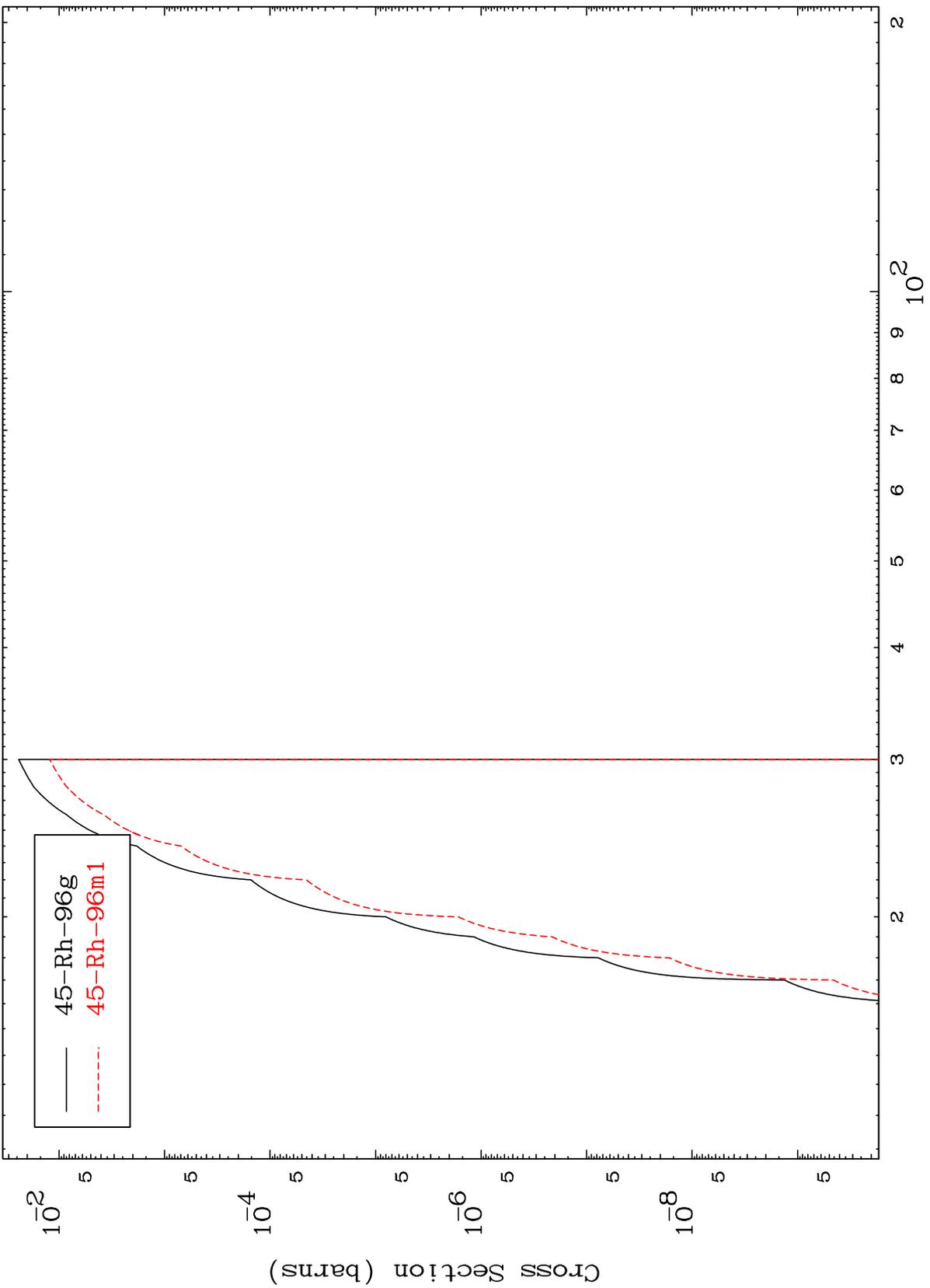
Incident Energy (MeV)

46-Pd-100

MAT 4619

46-Pd-100

(d,2n) α
Radionuclide Production Cross Section



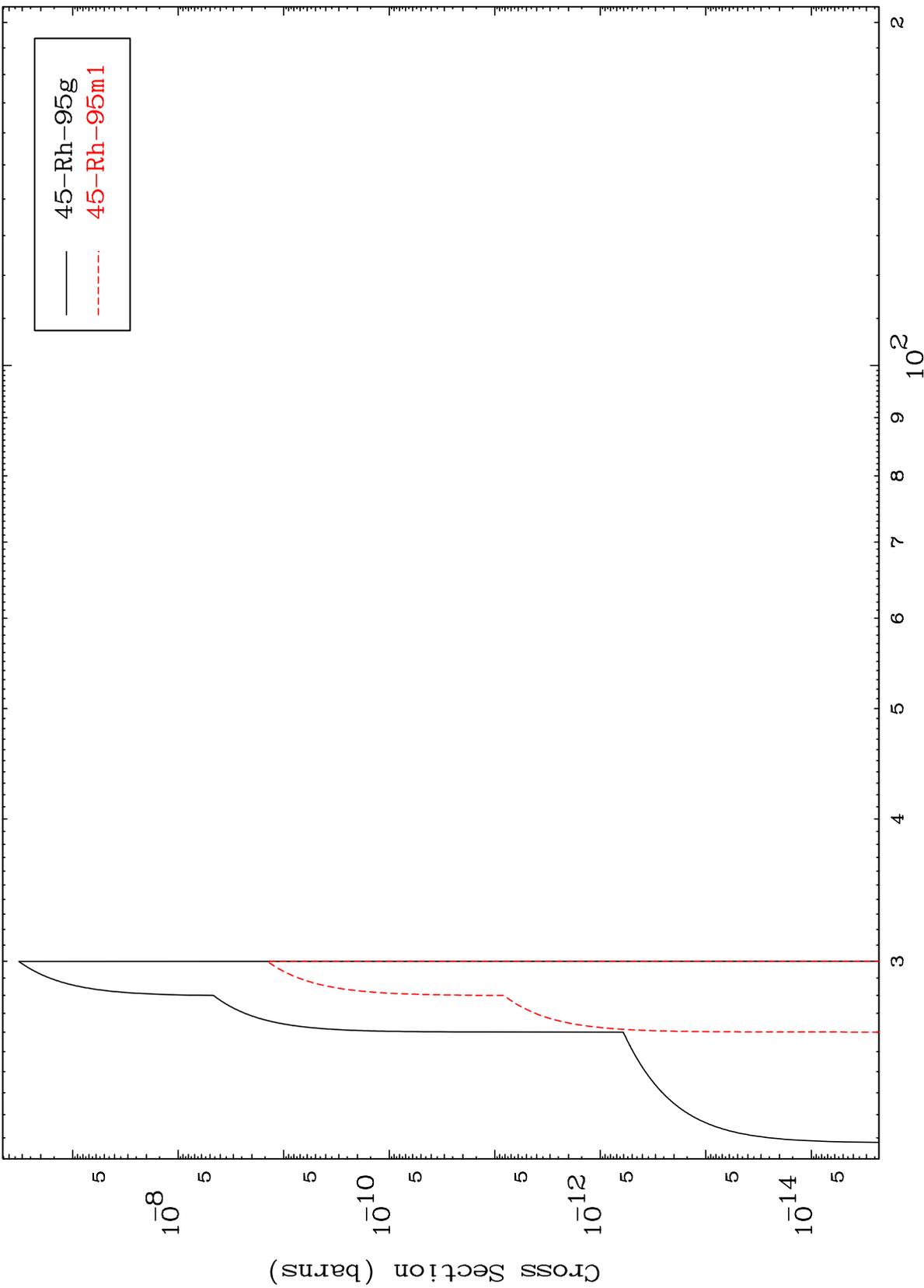
45-Rh-96g
45-Rh-96m1

46-Pd-100

Incident Energy (MeV)

16

Radionuclide Production Cross Section

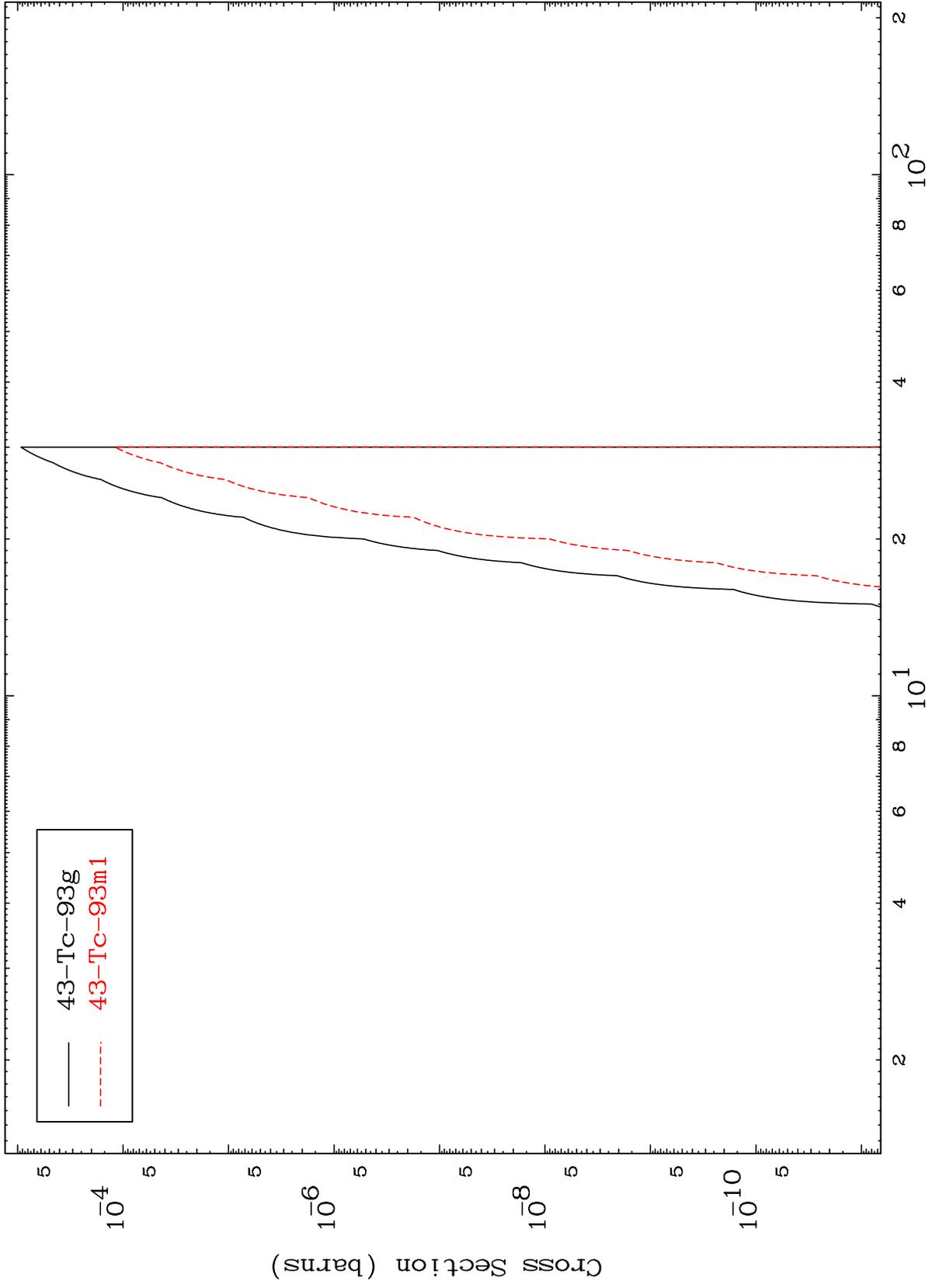


MAT 4619

(d,n') 2 α

46-Pd-100

Radionuclide Production Cross Section



18

Incident Energy (MeV)

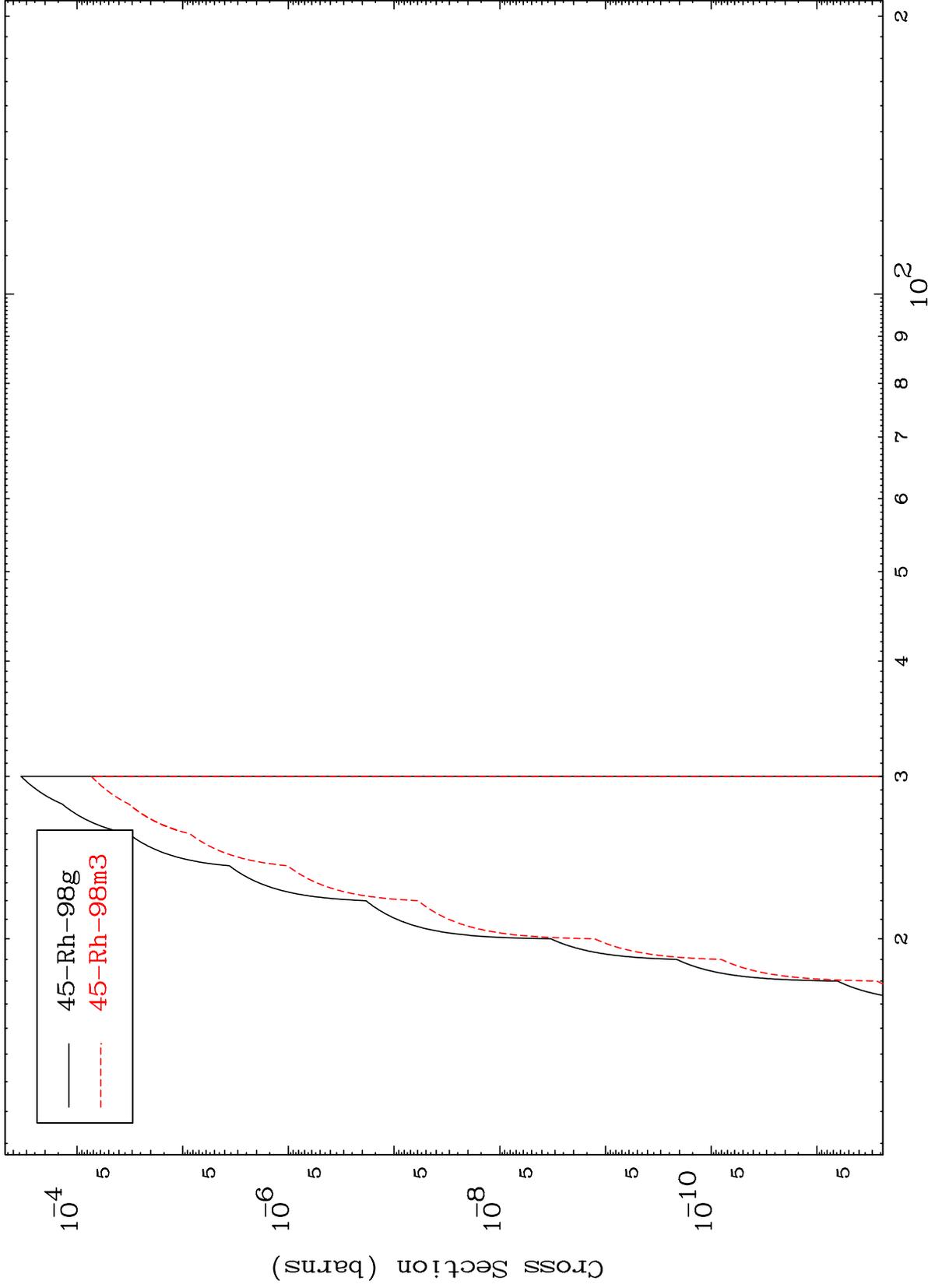
46-Pd-100

MAT 4619

(d,n') He-3

46-Pd-100

Radionuclide Production Cross Section

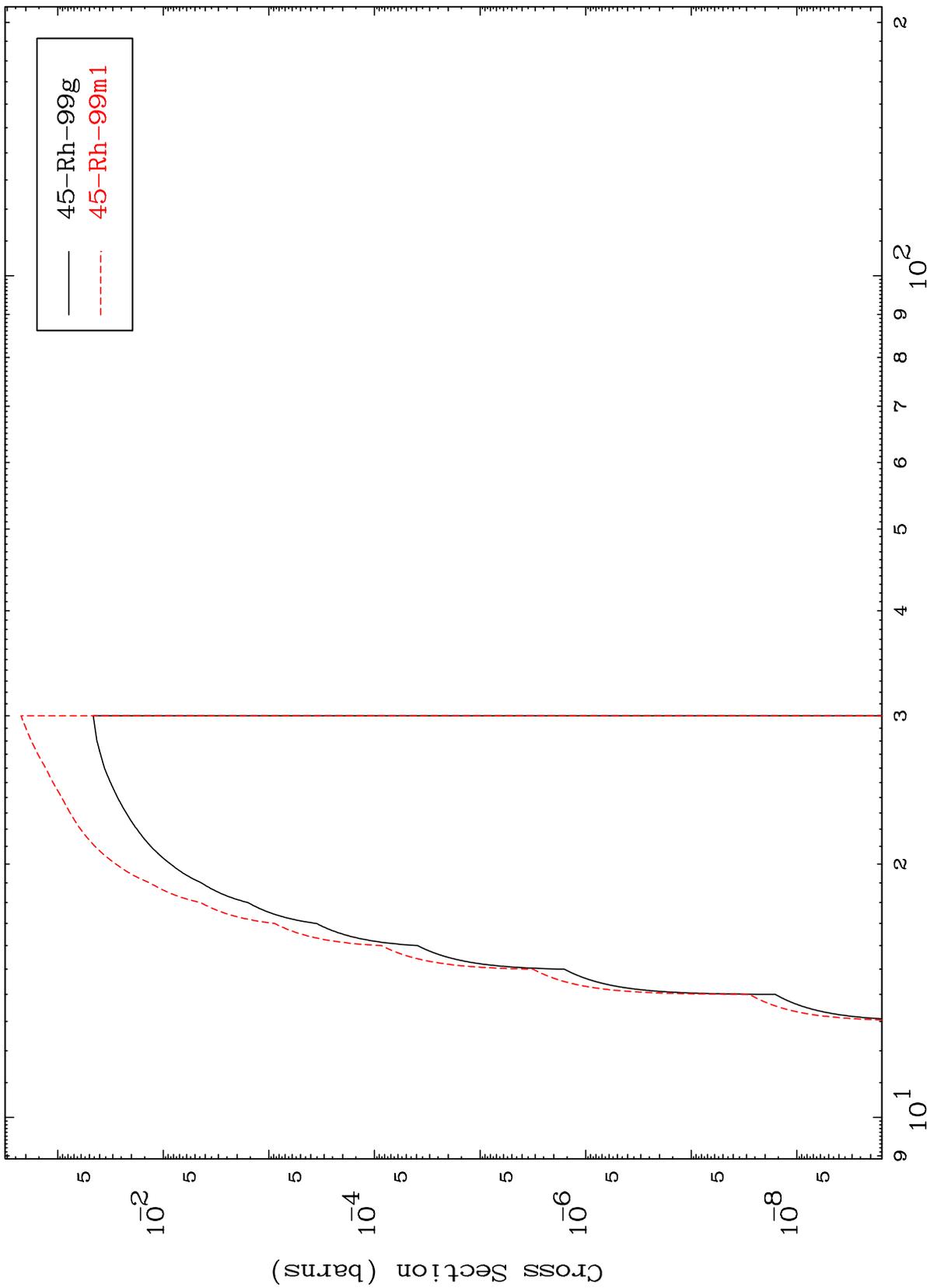


MAT 4619

(d,2n) p

46-Pd-100

Radionuclide Production Cross Section



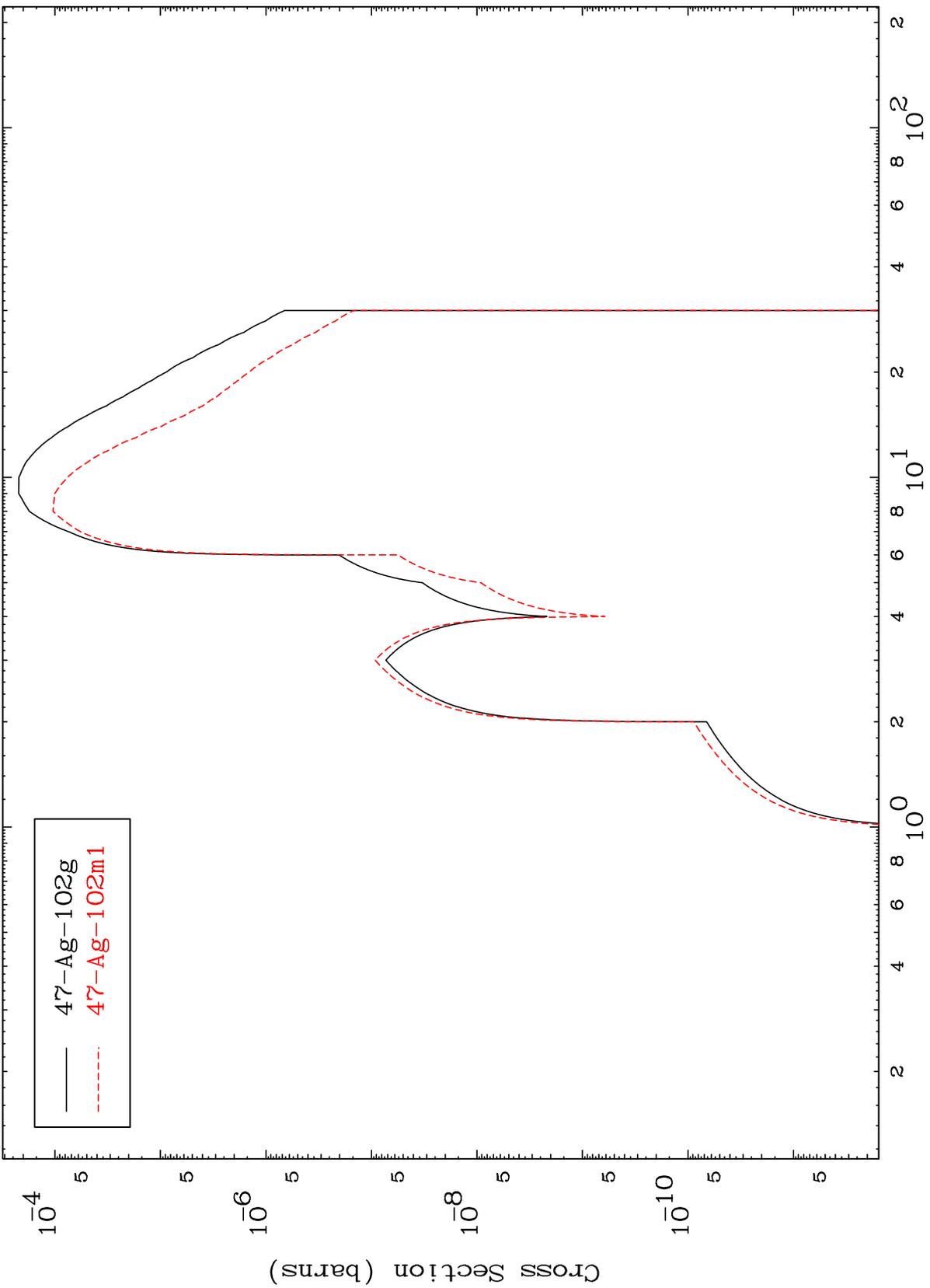
Incident Energy (MeV)

46-Pd-100

MAT 4619

46-Pd-100

(d, γ)
Radionuclide Production Cross Section



— 47-Ag-102g
- - - 47-Ag-102m1

46-Pd-100

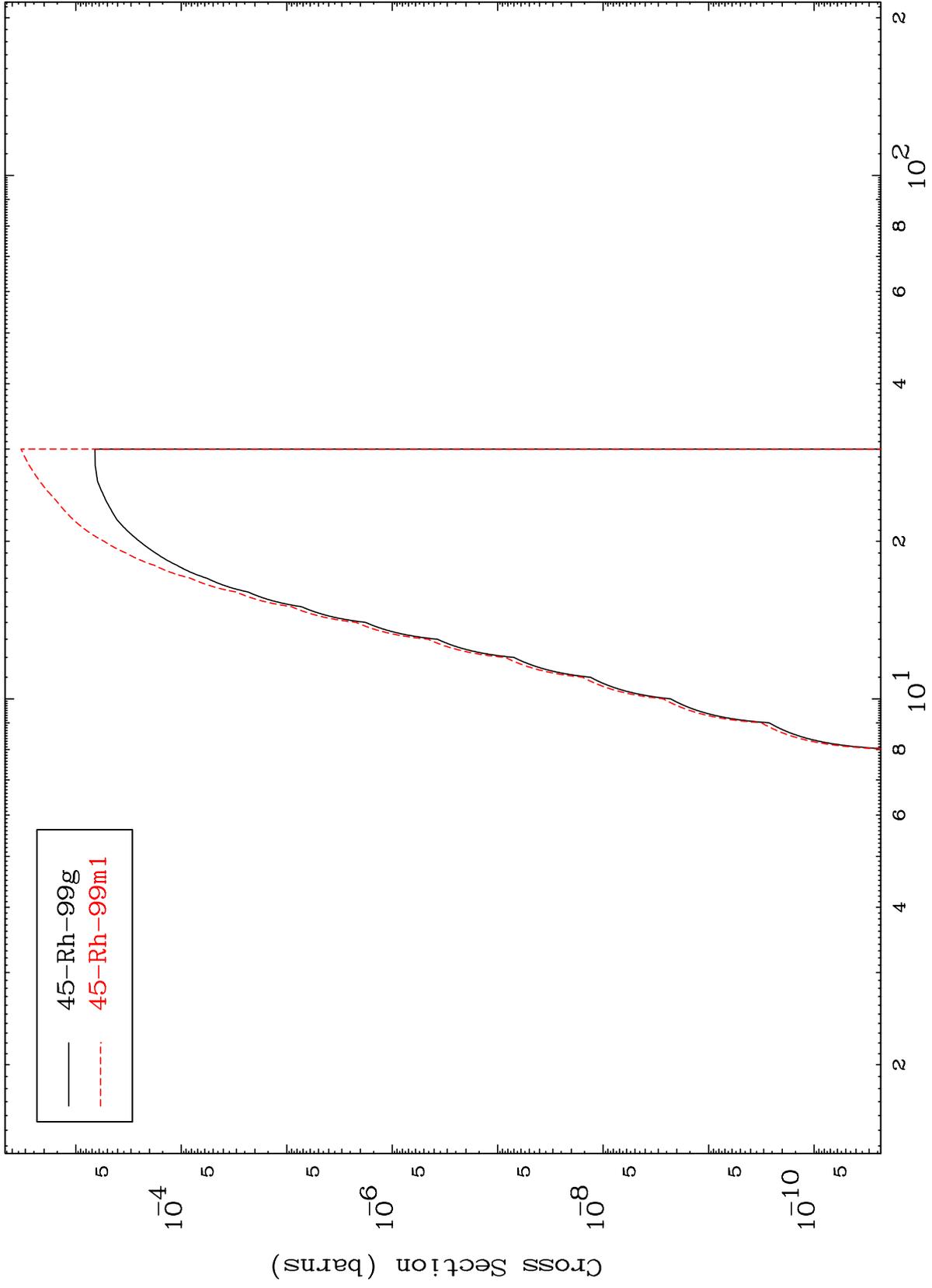
Incident Energy (MeV)

MAT 4619

(d,He-3)

46-Pd-100

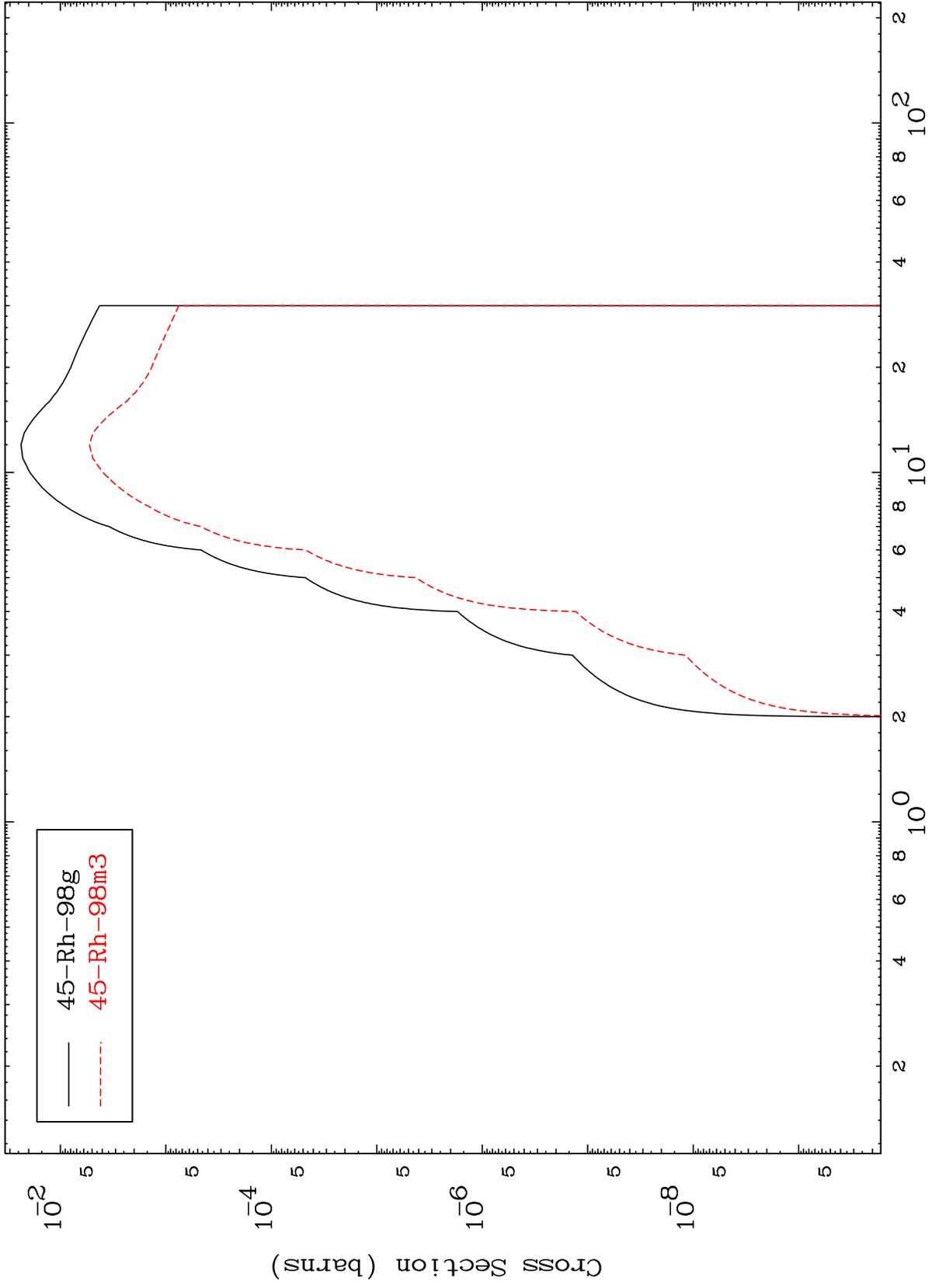
Radionuclide Production Cross Section



MAT 4619

46-Pd-100

(d, α)
Radionuclide Production Cross Section



46-Pd-100

Incident Energy (MeV)

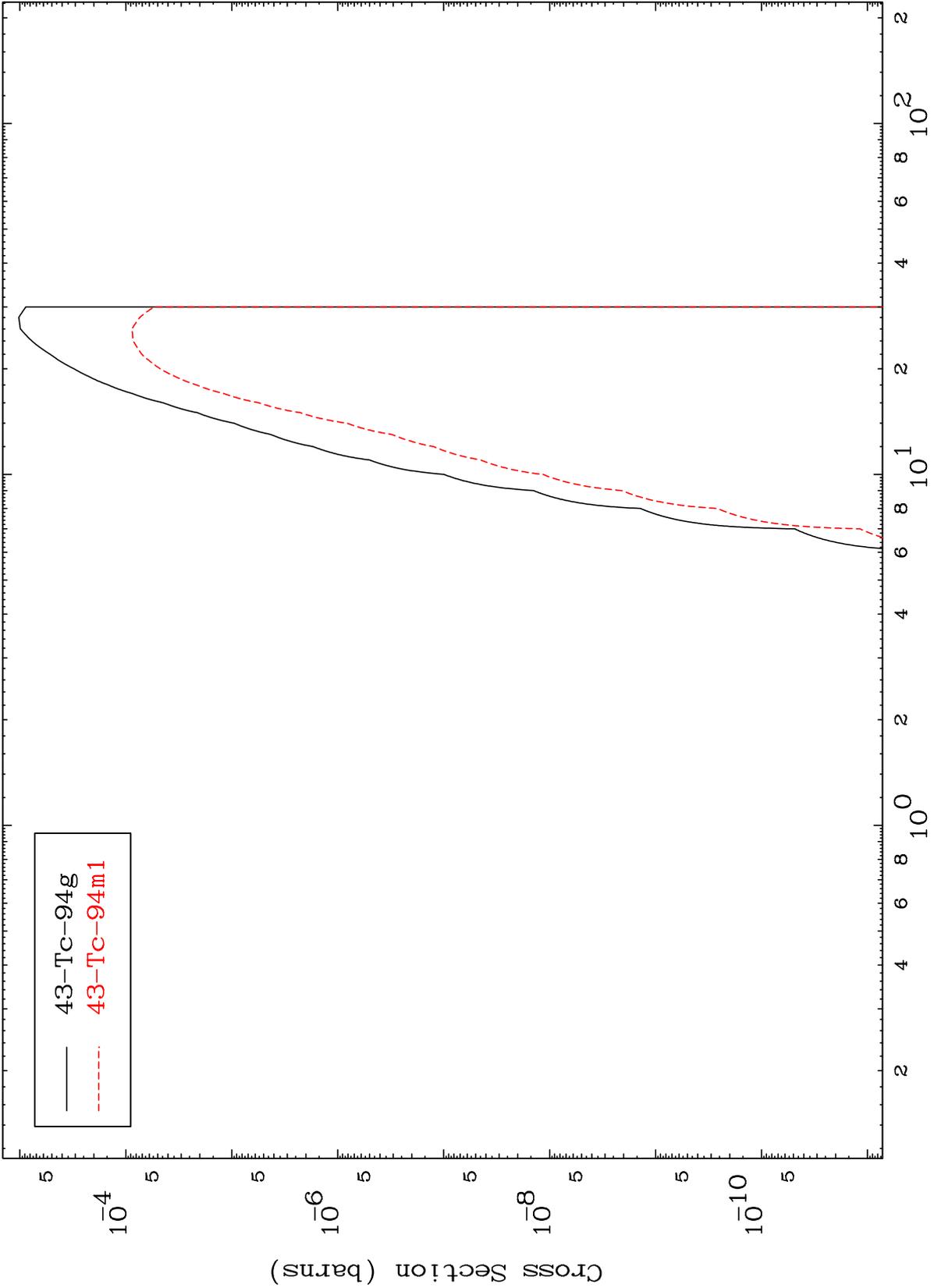
23

MAT 4619

(d,2 α)

46-Pd-100

Radionuclide Production Cross Section

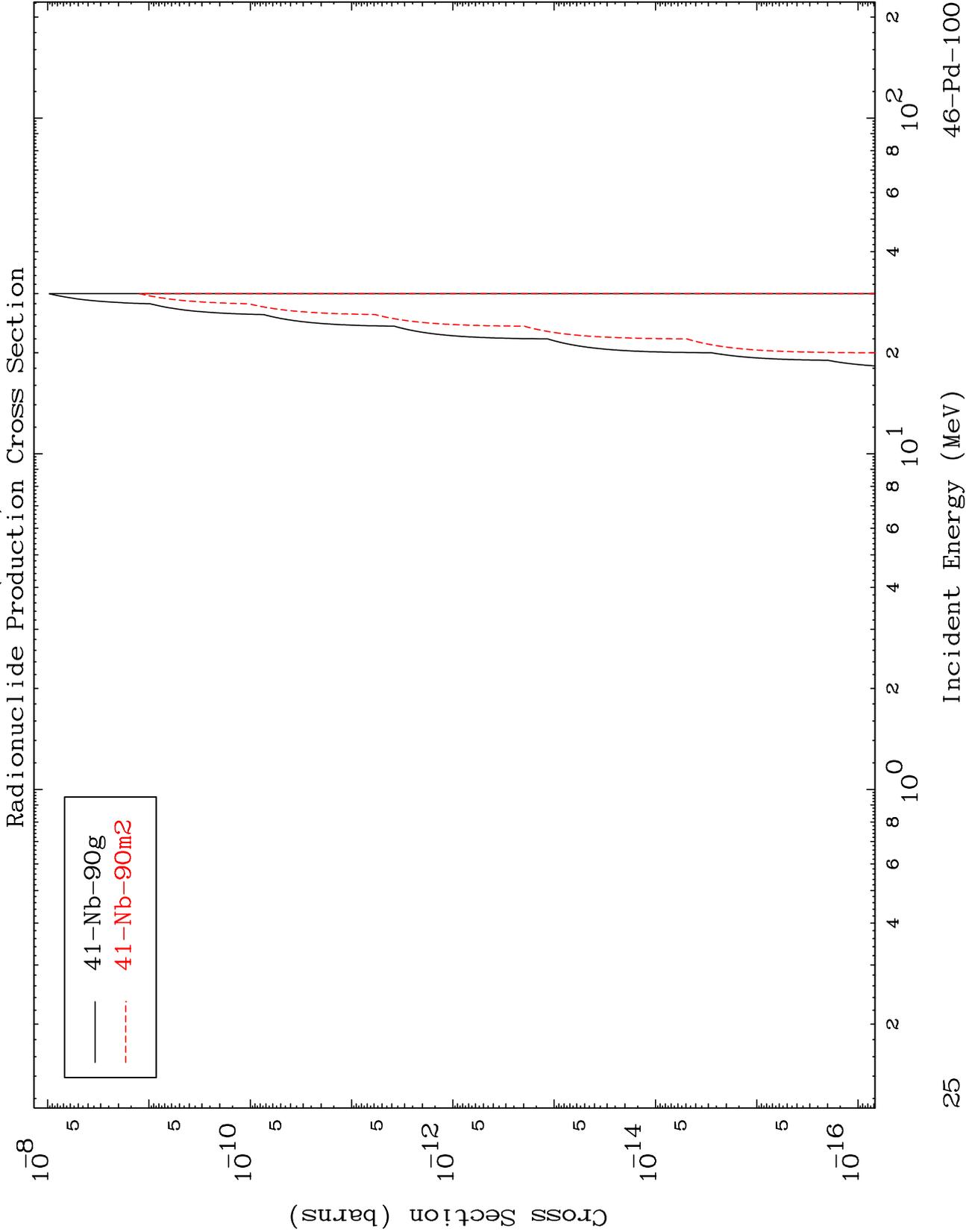


— 43-Tc-94g
- - - 43-Tc-94m1

MAT 4619

(d,3 α)

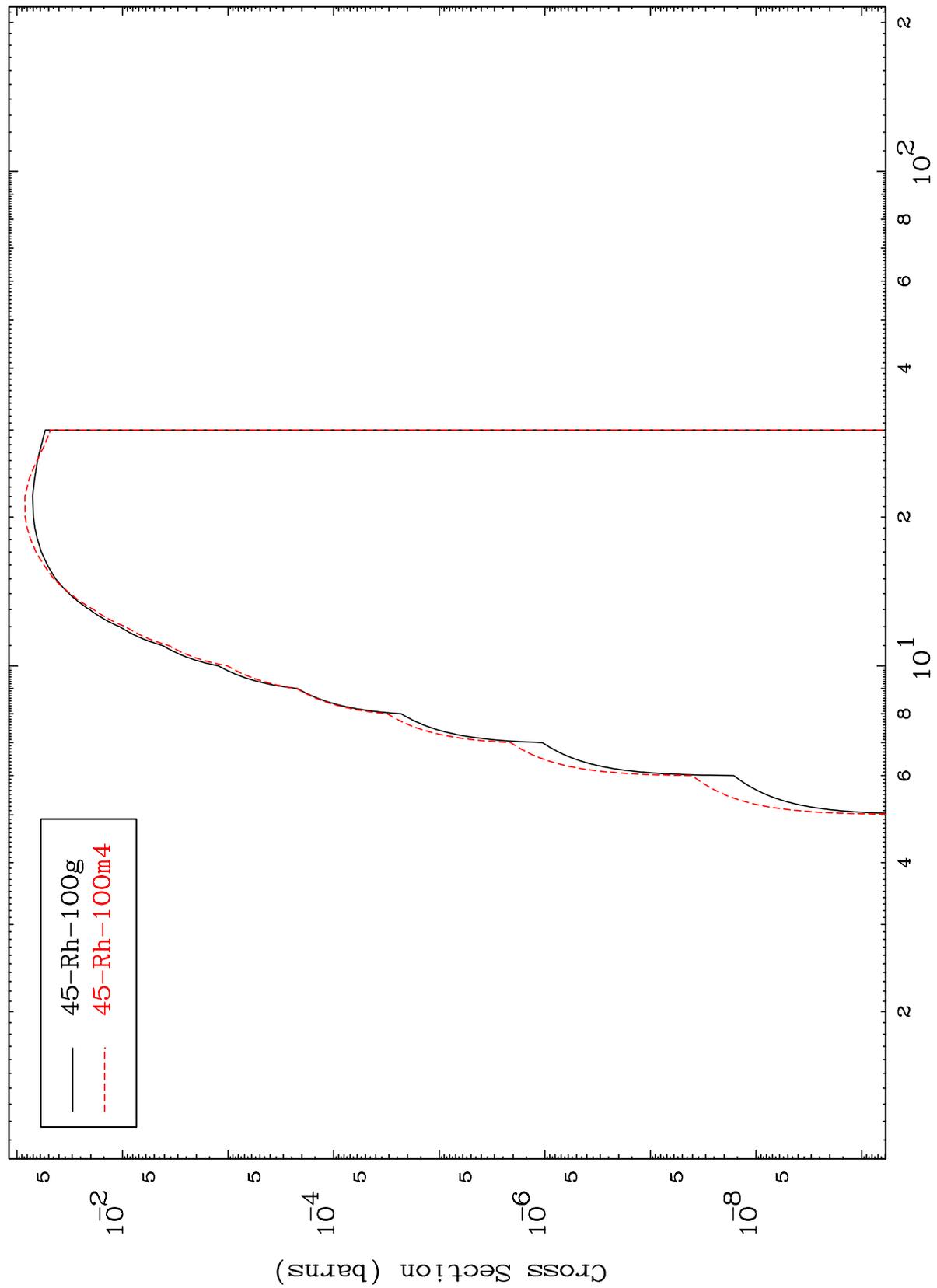
46-Pd-100



MAT 4619

46-Pd-100

(d,2p)
Radionuclide Production Cross Section



— 45-Rh-100g
- - - 45-Rh-100m4

26

Incident Energy (MeV)

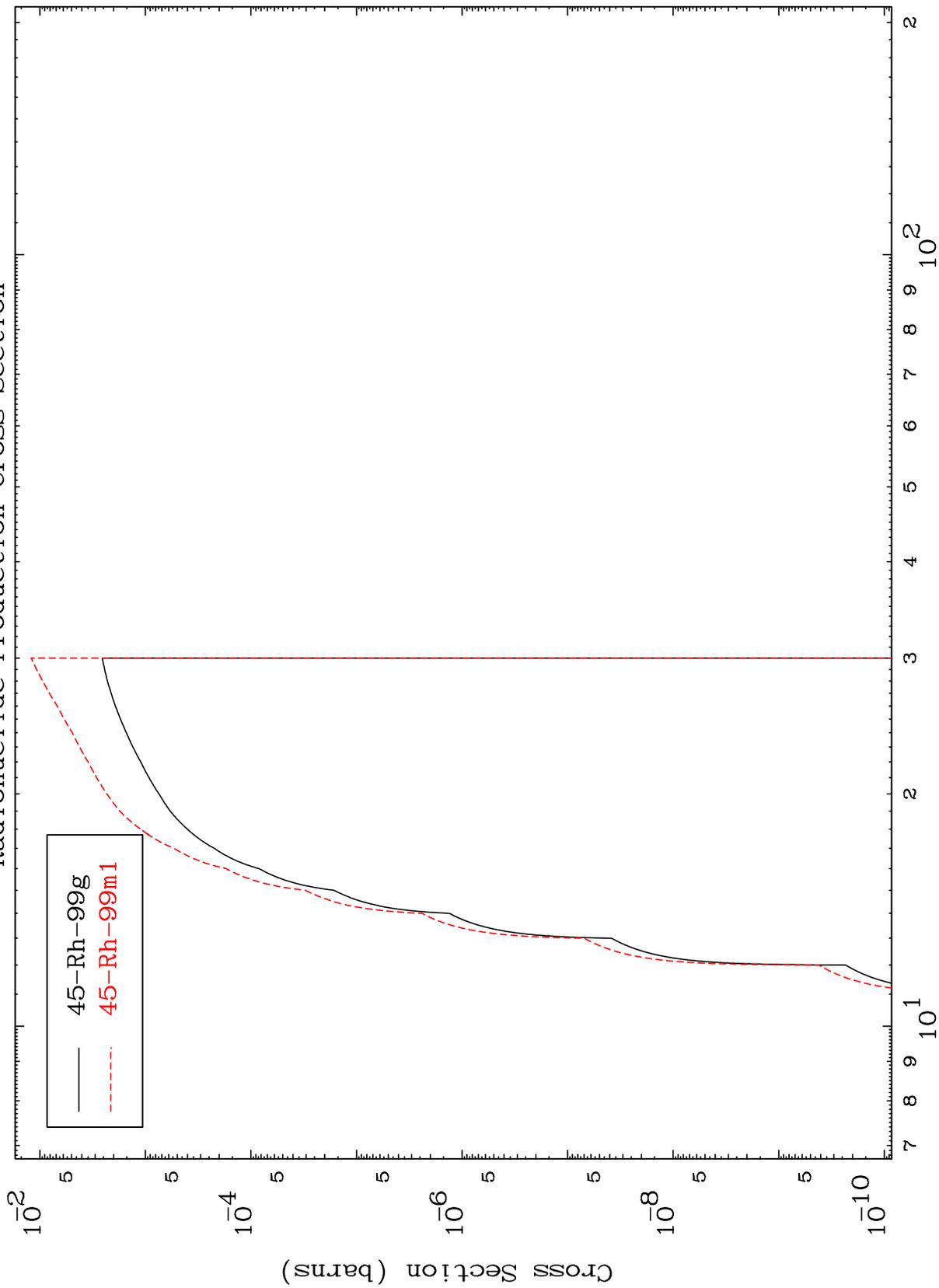
46-Pd-100

MAT 4619

(d,p) d

46-Pd-100

Radionuclide Production Cross Section



27

Incident Energy (MeV)

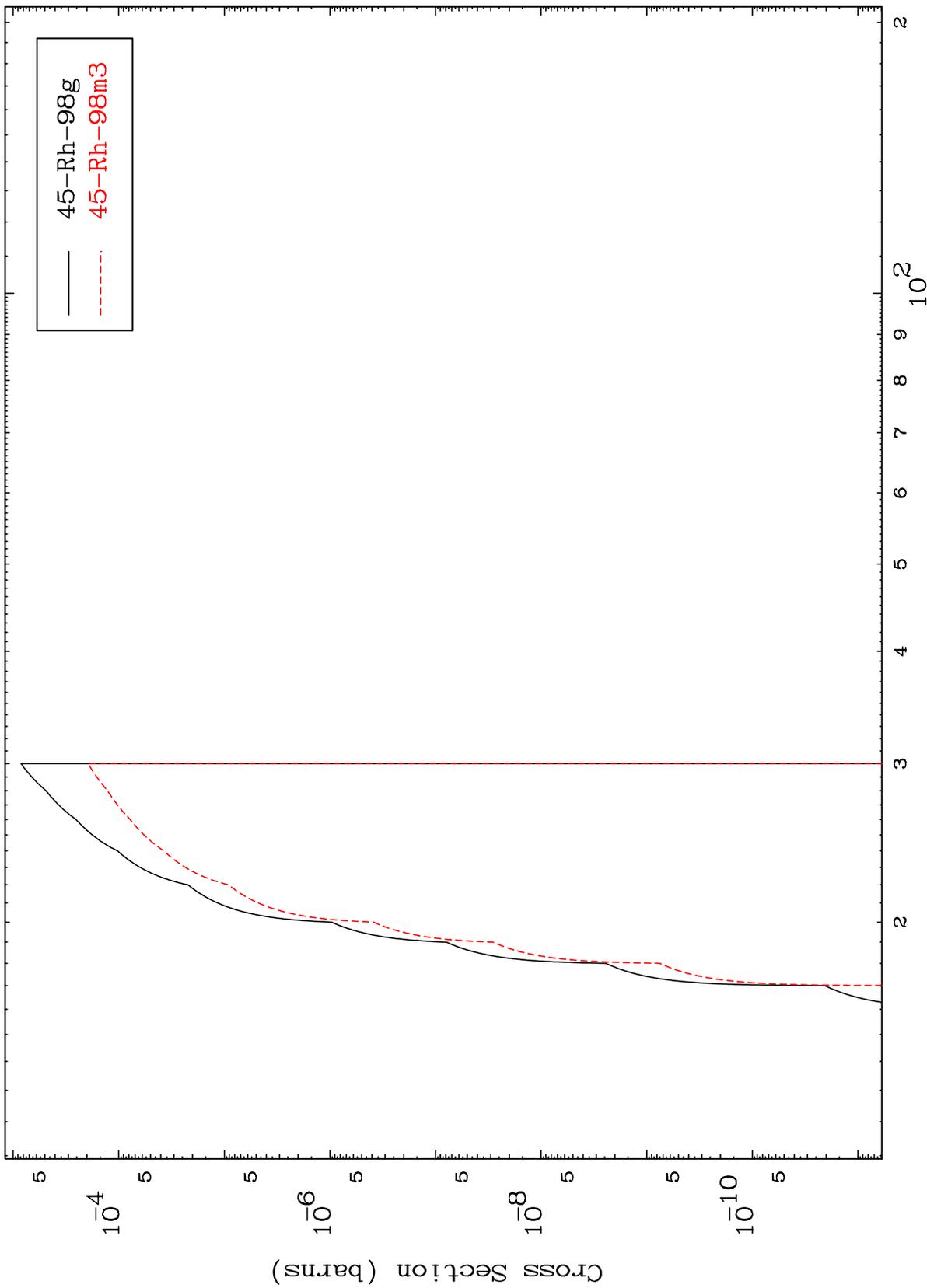
46-Pd-100

MAT 4619

(d,p) t

46-Pd-100

Radionuclide Production Cross Section



28

Incident Energy (MeV)

46-Pd-100