

Program EVALPLOT
(Version 2021-1)

by

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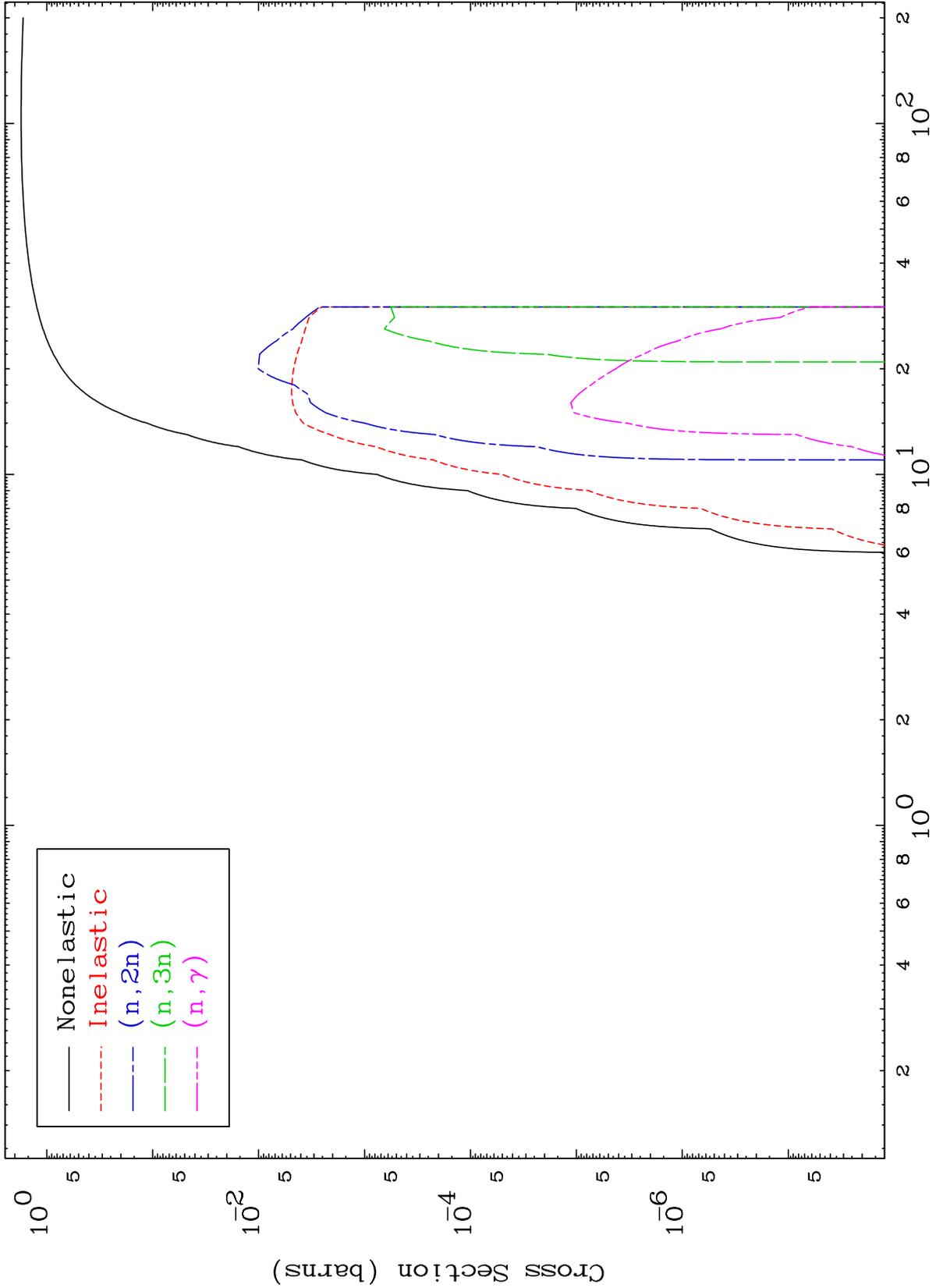
Press Mouse Button to Start

MAT 4619

He-3 Major

46-Pd-100

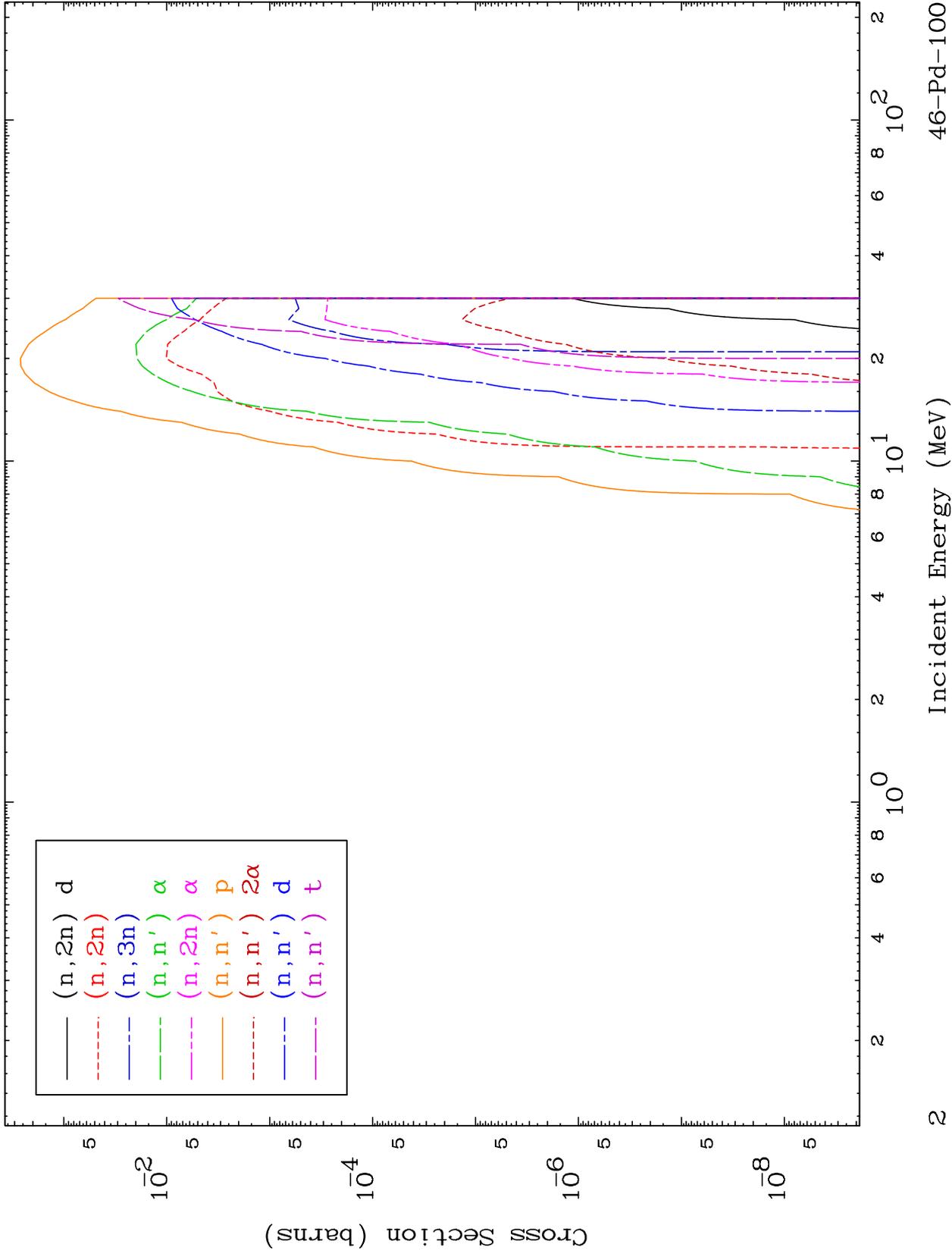
0 Kelvin Cross Sections



MAT 4619

He-3 Neutron Absorption
0 Kelvin Cross Sections

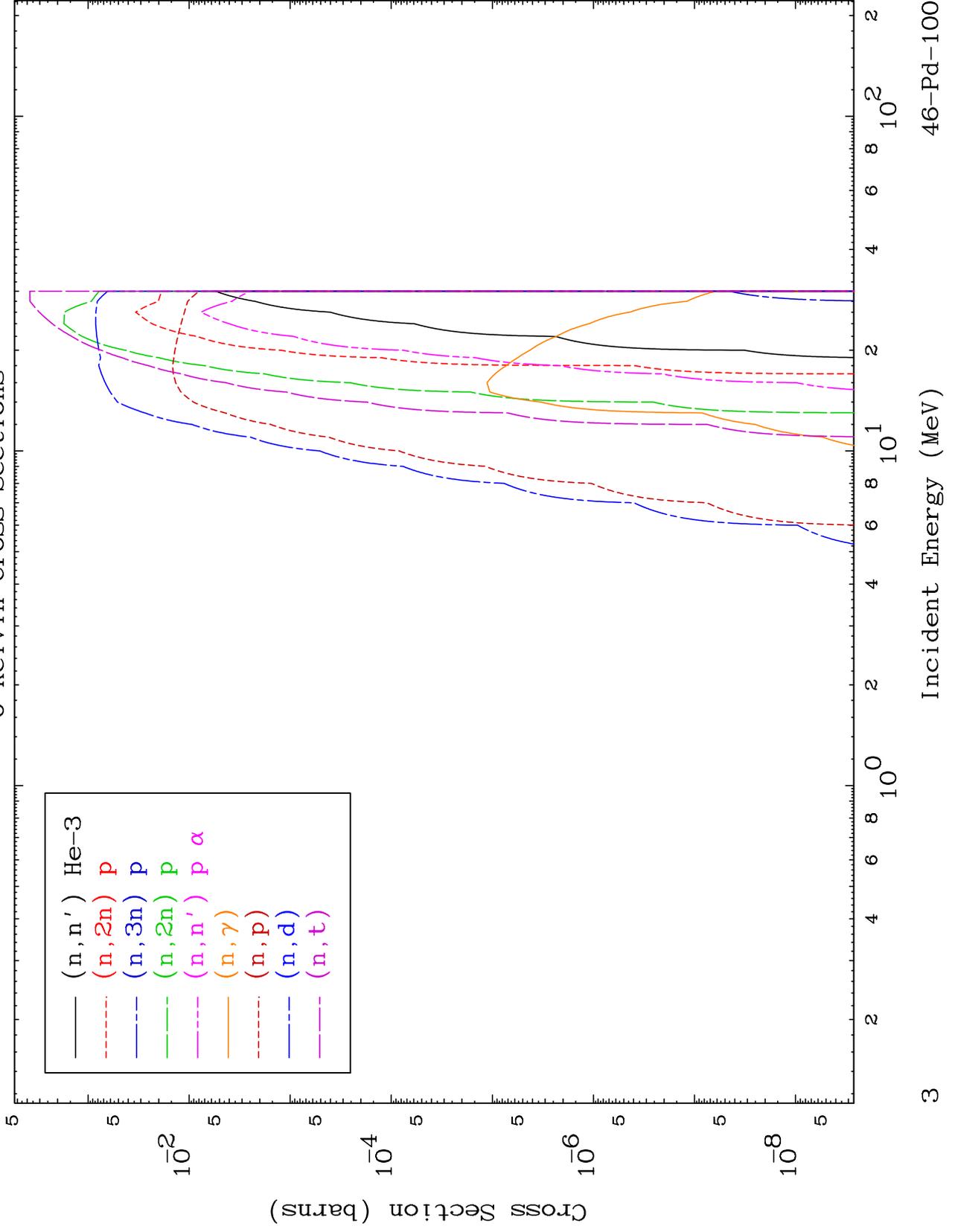
46-Pd-100



MAT 4619

He-3 Neutron Absorption
0 Kelvin Cross Sections

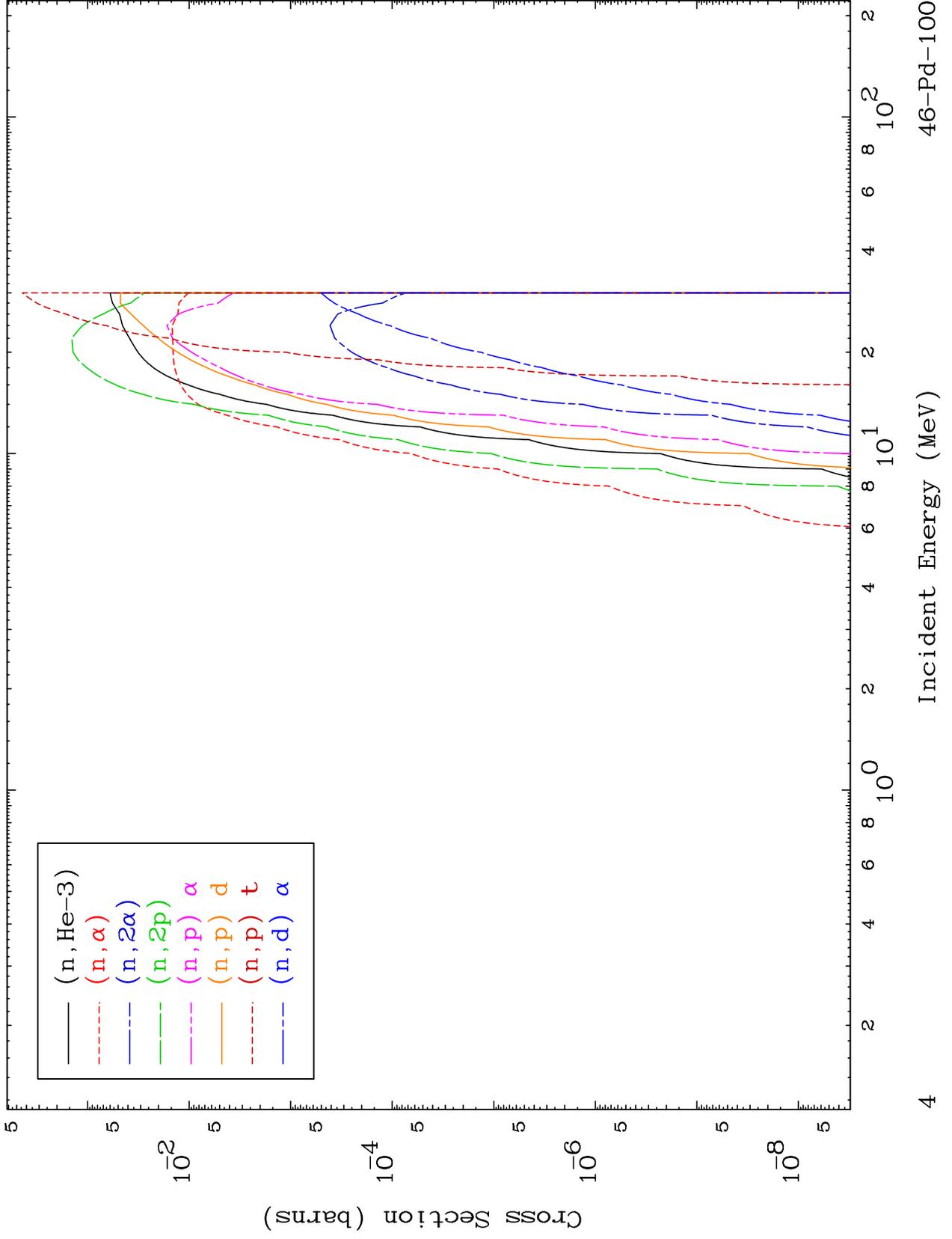
46-Pd-100



MAT 4619

He-3 Neutron Absorption
0 Kelvin Cross Sections

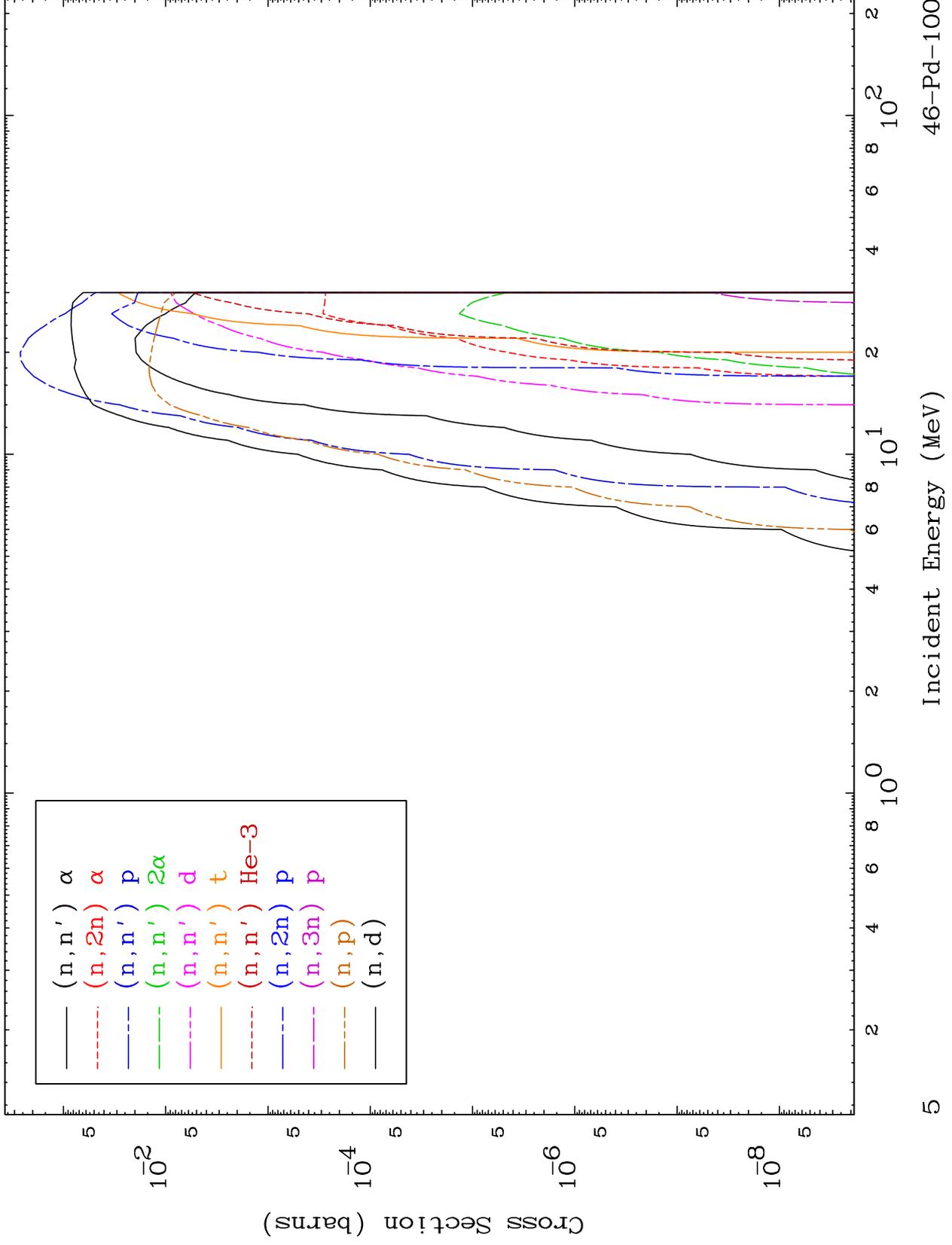
46-Pd-100



MAT 4619

He-3 Charged Particle
0 Kelvin Cross Sections

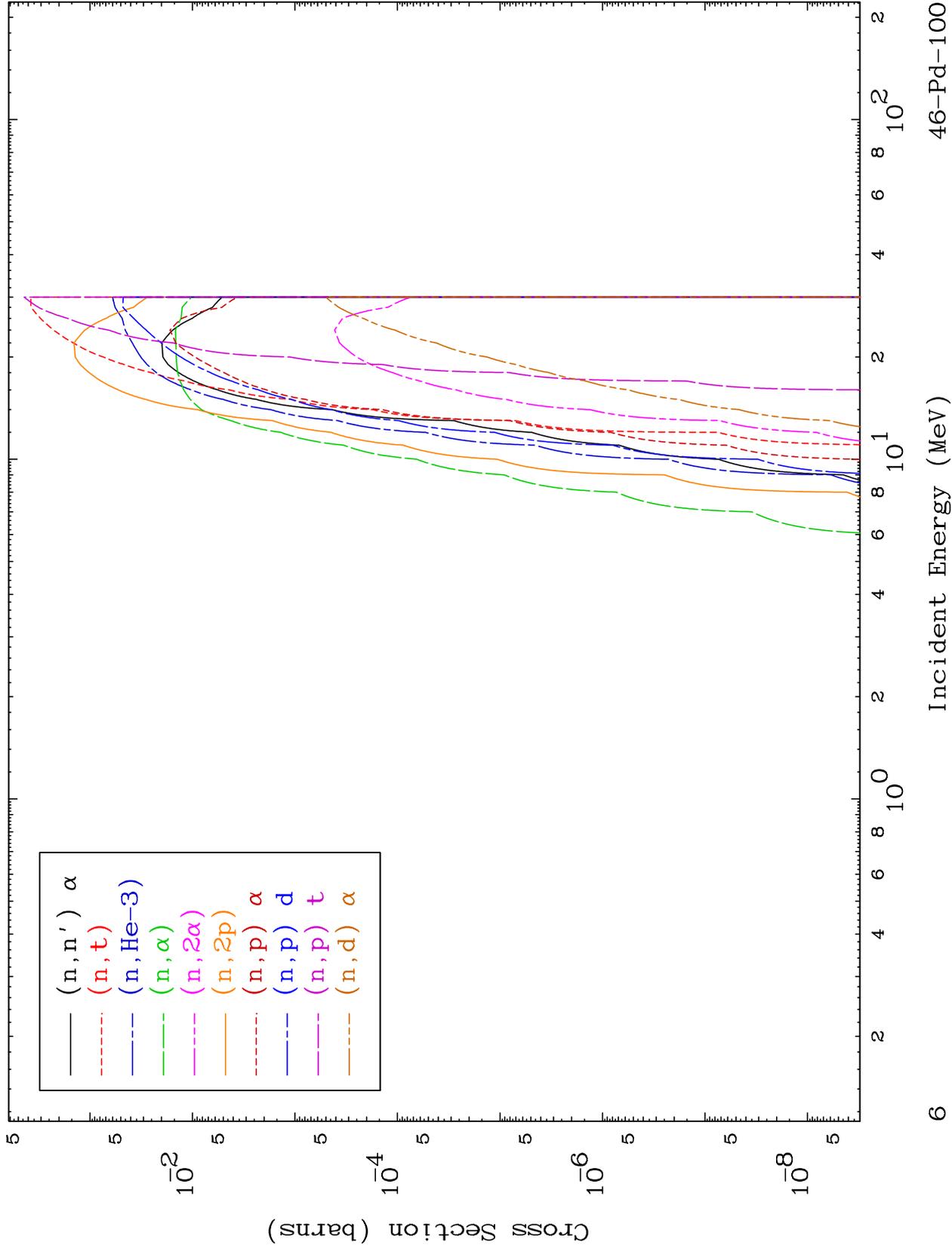
46-Pd-100



MAT 4619

He-3 Charged Particle
0 Kelvin Cross Sections

46-Pd-100

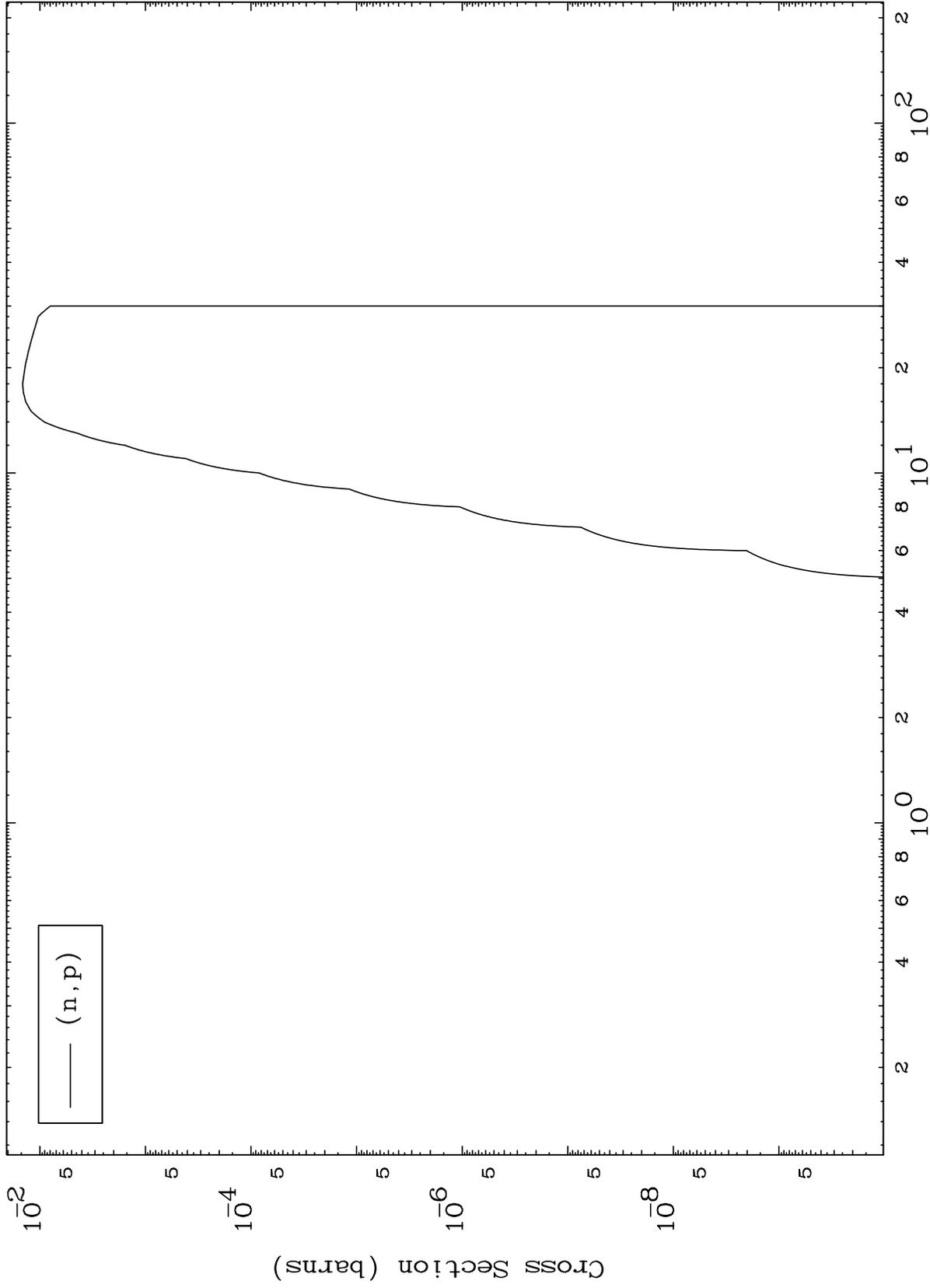


MAT 4619

(He-3,p) Levels

46-Pd-100

0 Kelvin Cross Sections

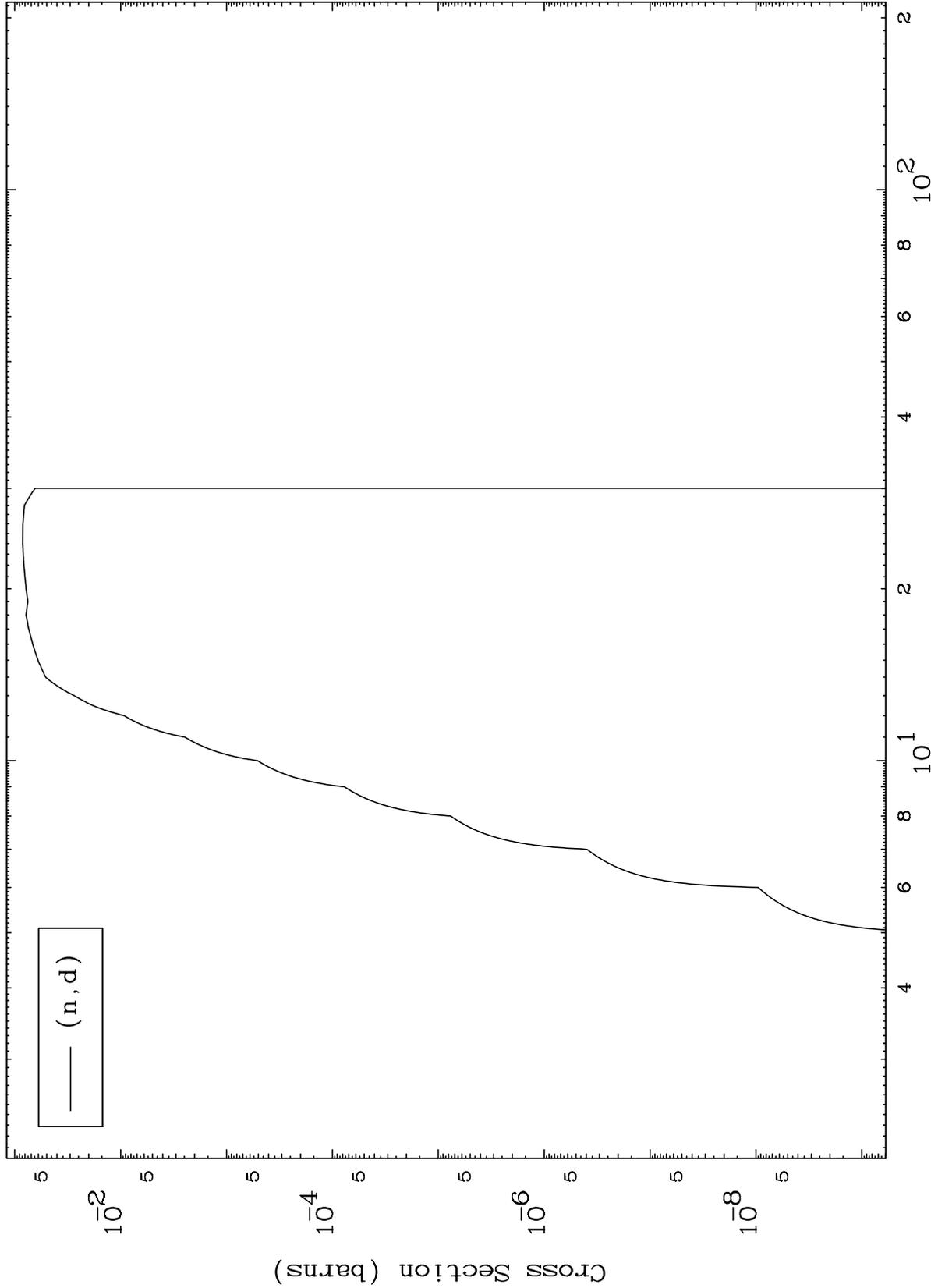


MAT 4619

(He-3,d) Levels

46-Pd-100

0 Kelvin Cross Sections



8

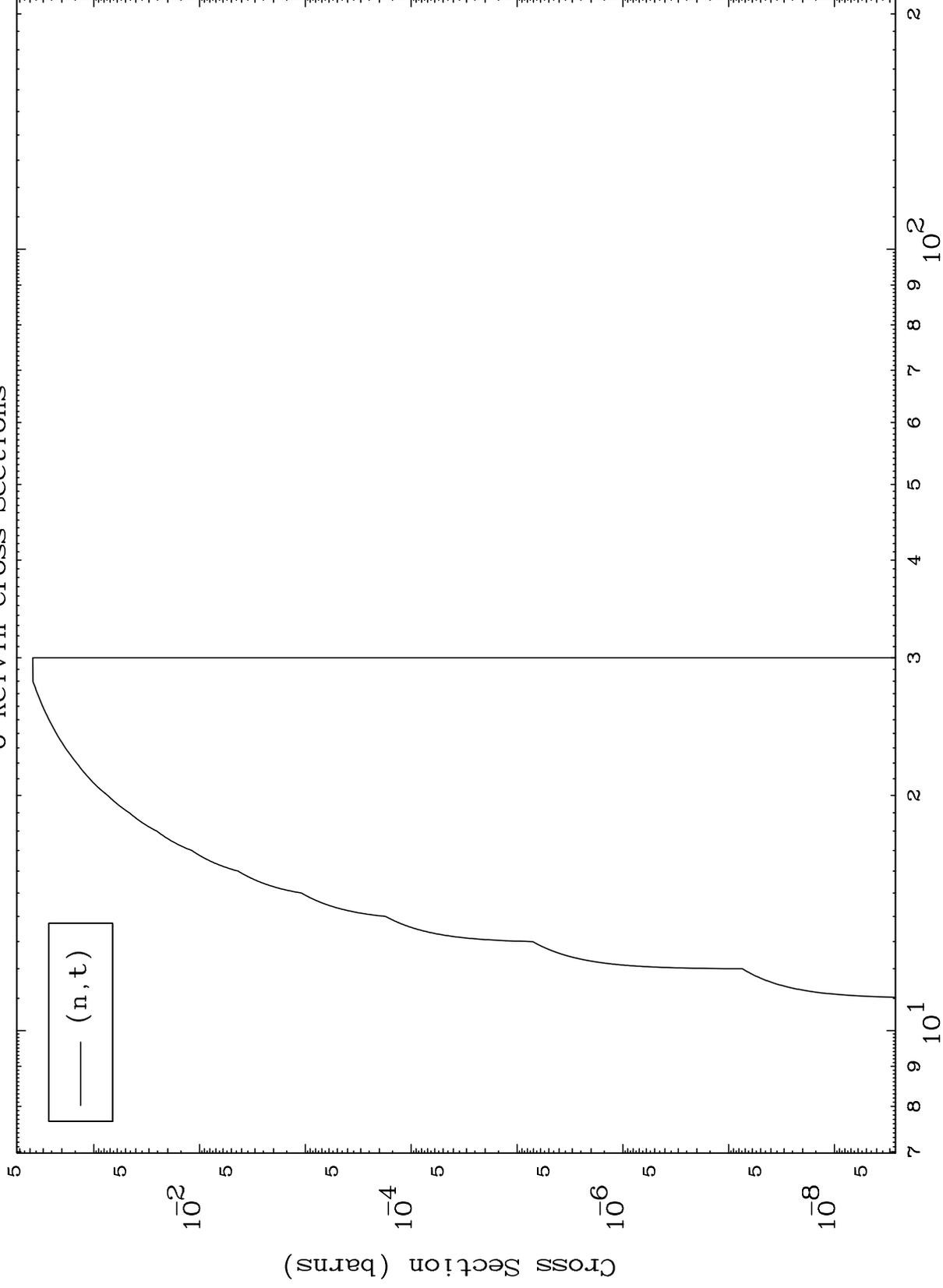
Incident Energy (MeV)

46-Pd-100

MAT 4619

46-Pd-100

(He-3,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

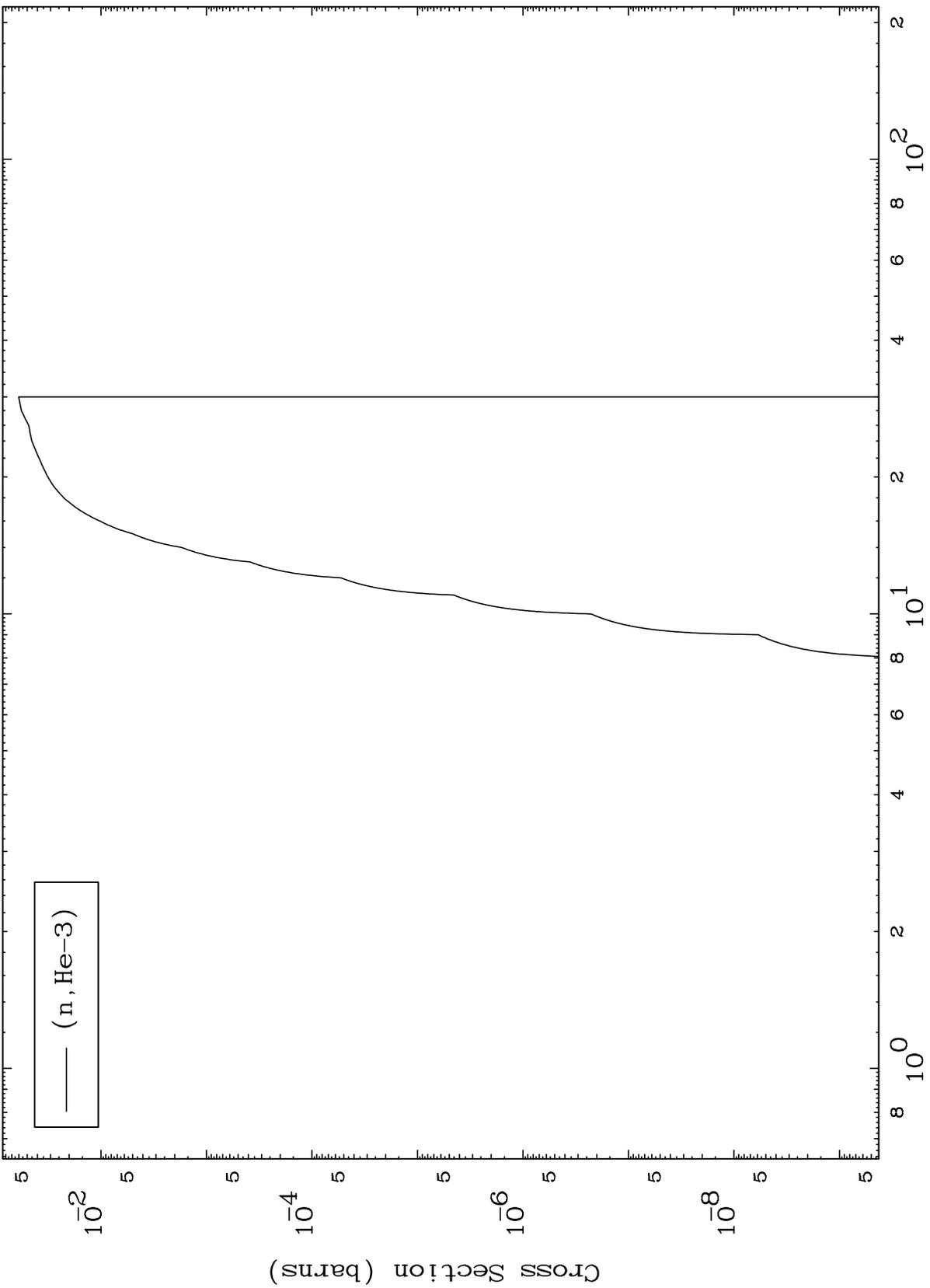
46-Pd-100

MAT 4619

(He-3, He3) Levels

46-Pd-100

0 Kelvin Cross Sections



10

Incident Energy (MeV)

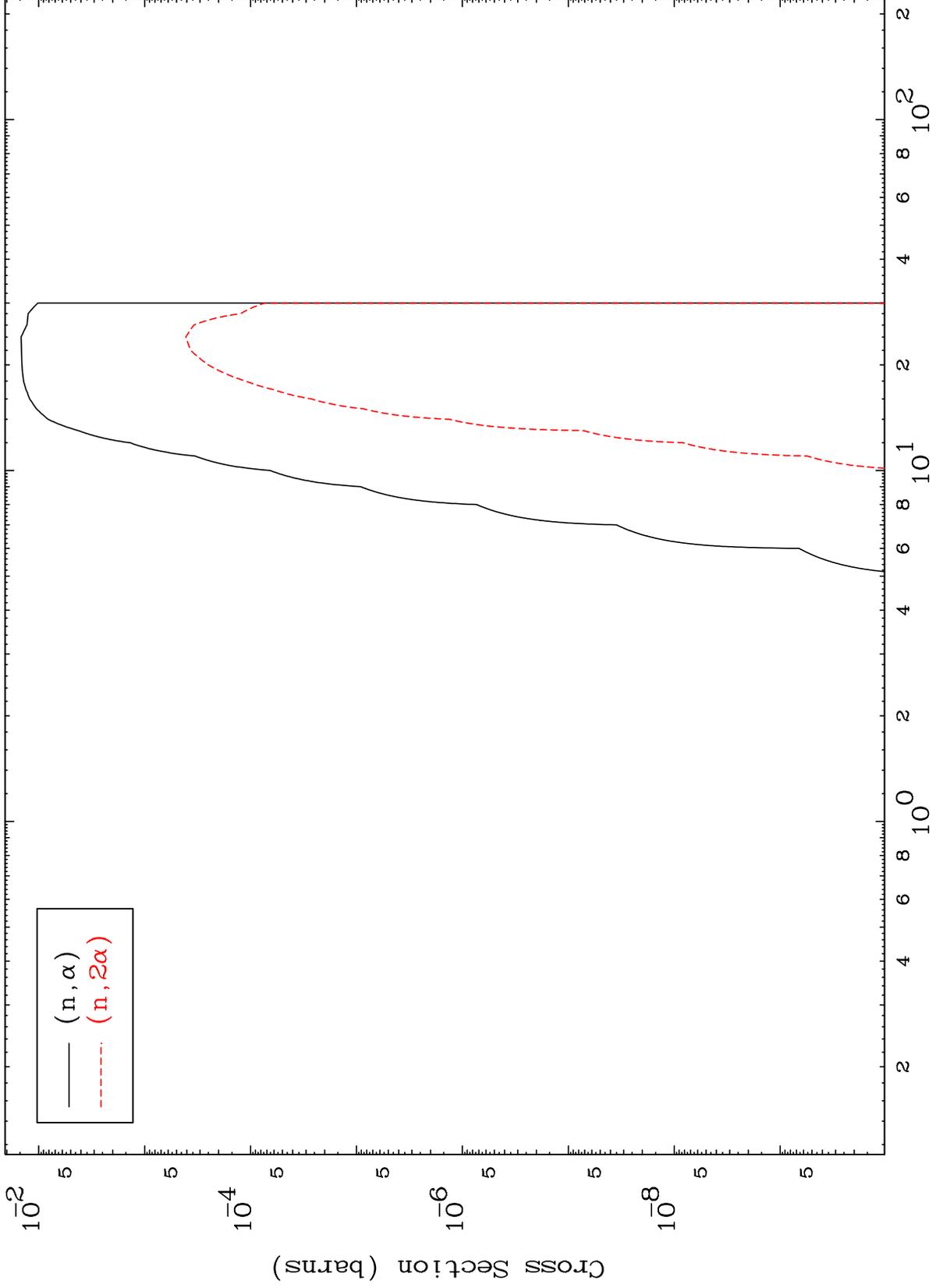
46-Pd-100

MAT 4619

(He-3, α) Levels

46-Pd-100

0 Kelvin Cross Sections

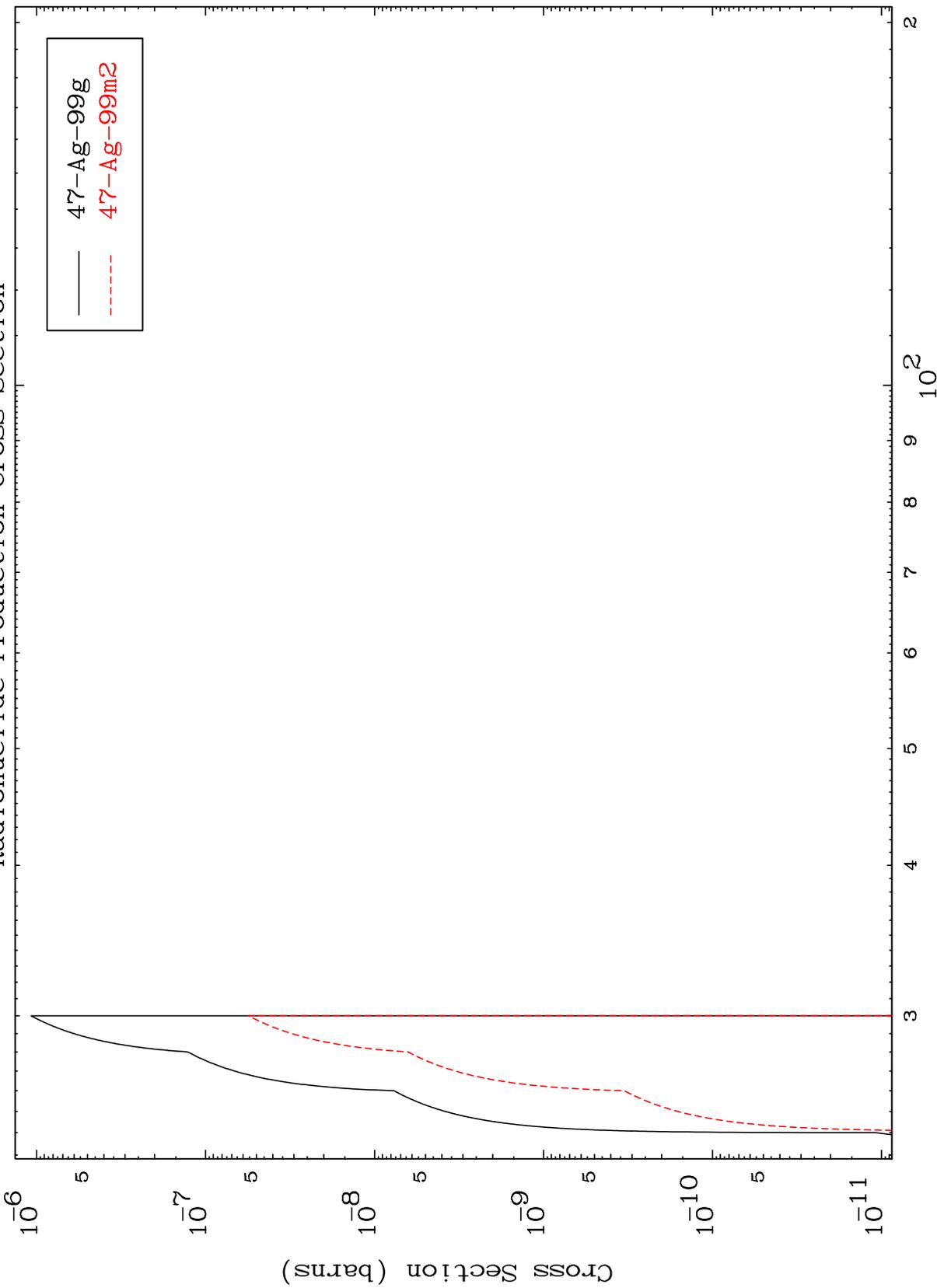


MAT 4619

(n,2n) d

46-Pd-100

Radionuclide Production Cross Section

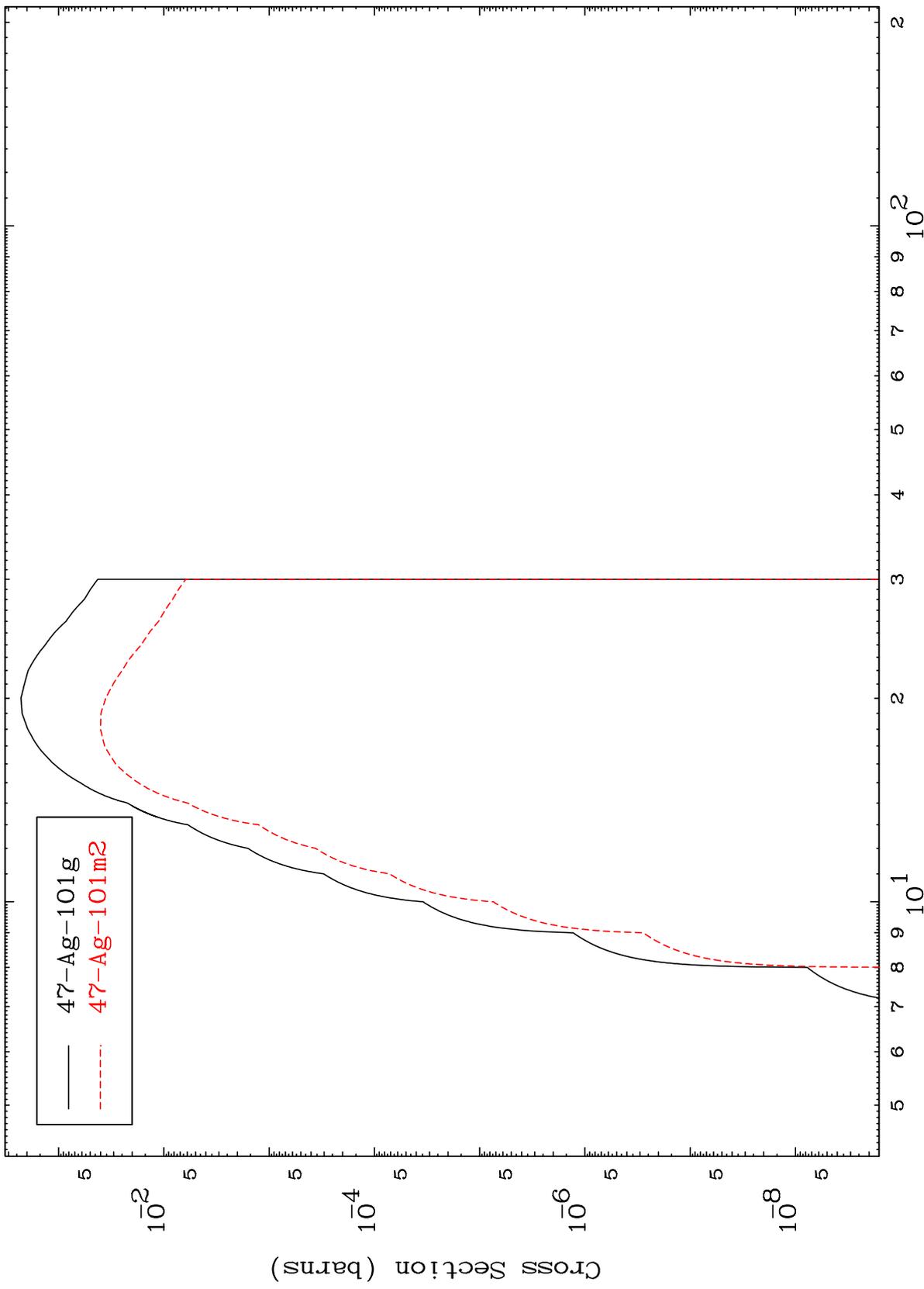


47-Ag-99g
47-Ag-99m2

MAT 4619

46-Pd-100

(n,n') p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

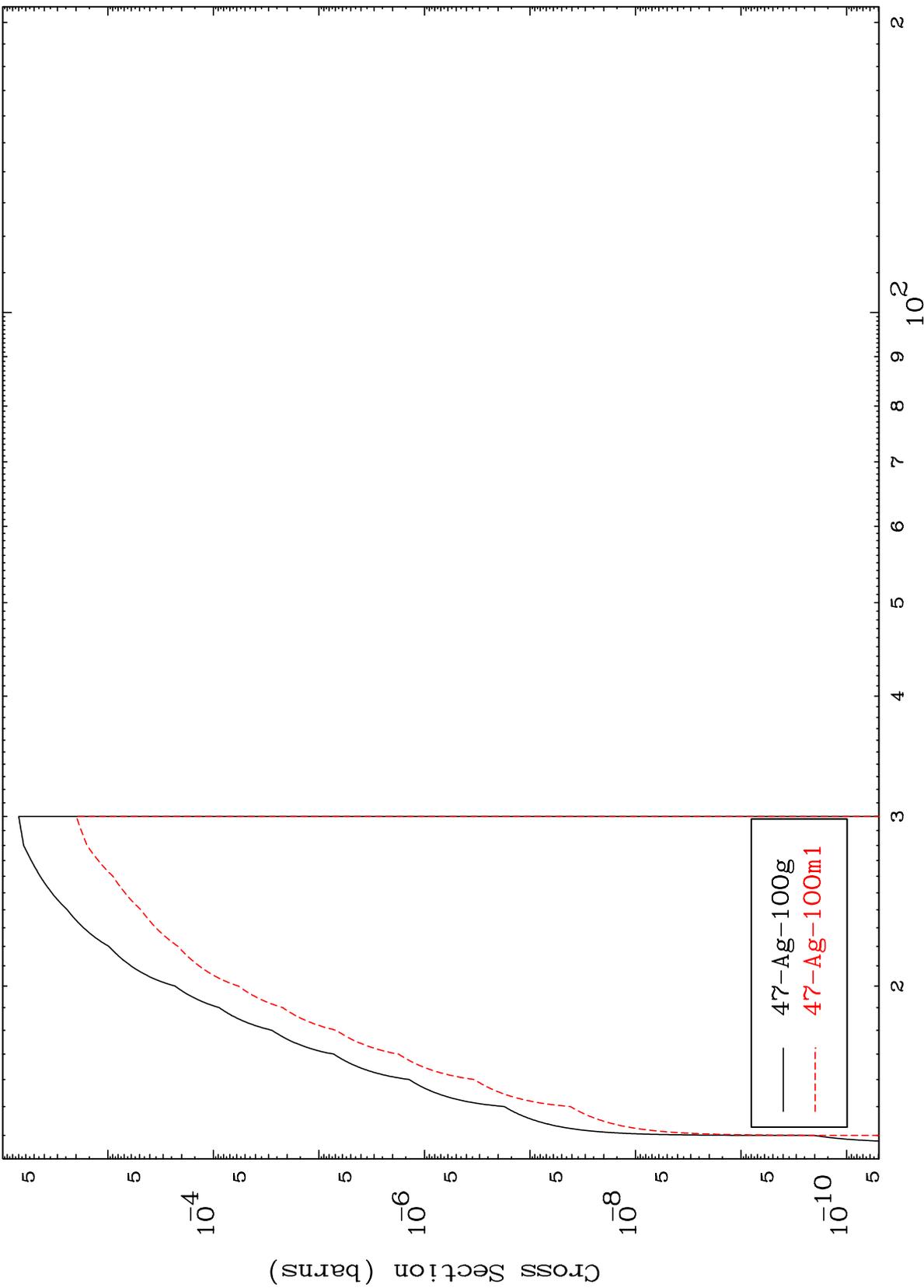
46-Pd-100

MAT 4619

(n,n') d

46-Pd-100

Radionuclide Production Cross Section



14

Incident Energy (MeV)

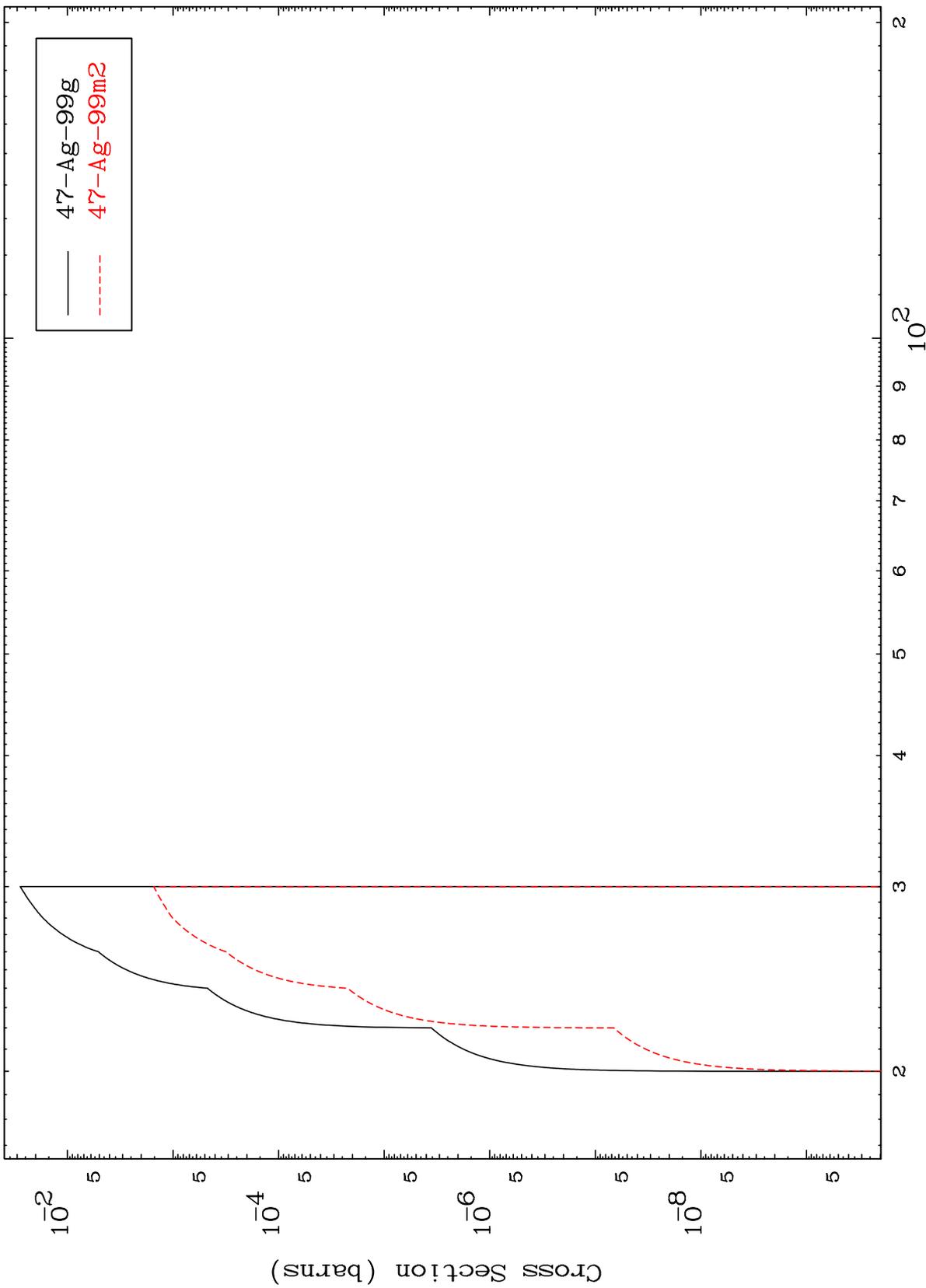
46-Pd-100

MAT 4619

(n,n') t

46-Pd-100

Radionuclide Production Cross Section



15

Incident Energy (MeV)

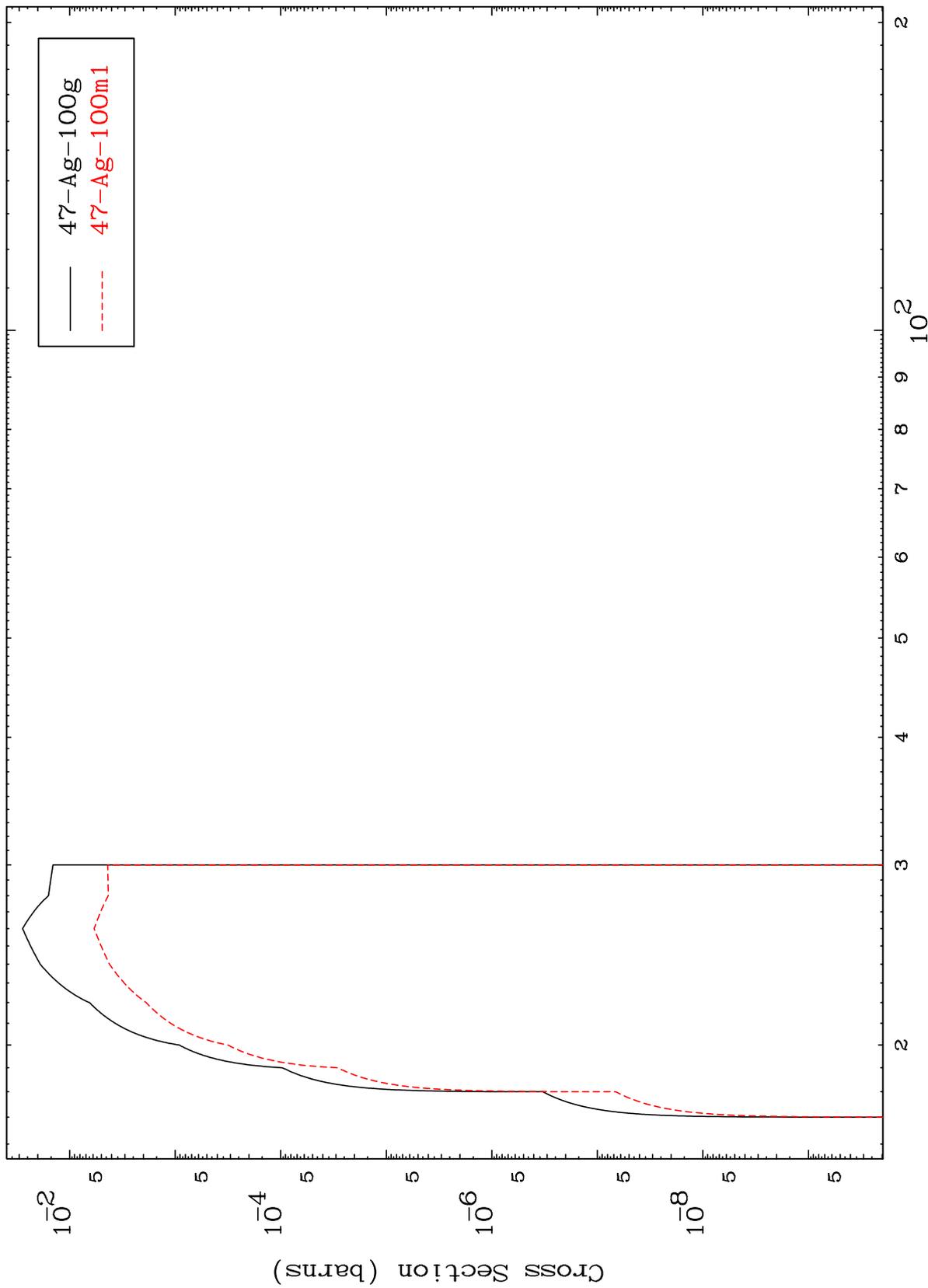
46-Pd-100

MAT 4619

(n,2n) p

46-Pd-100

Radionuclide Production Cross Section



16

Incident Energy (MeV)

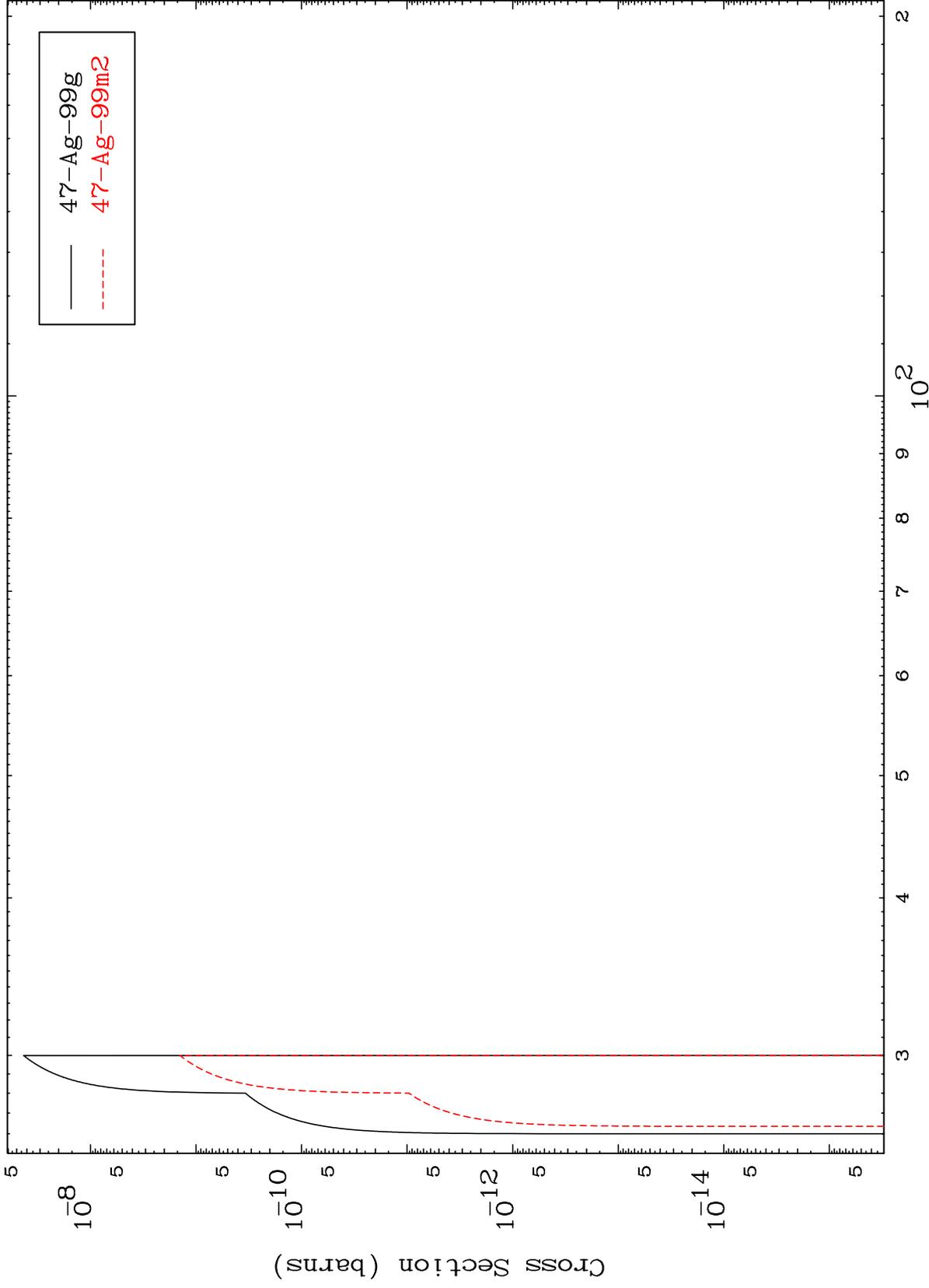
46-Pd-100

MAT 4619

(n,3n) p

46-Pd-100

Radionuclide Production Cross Section



17

Incident Energy (MeV)

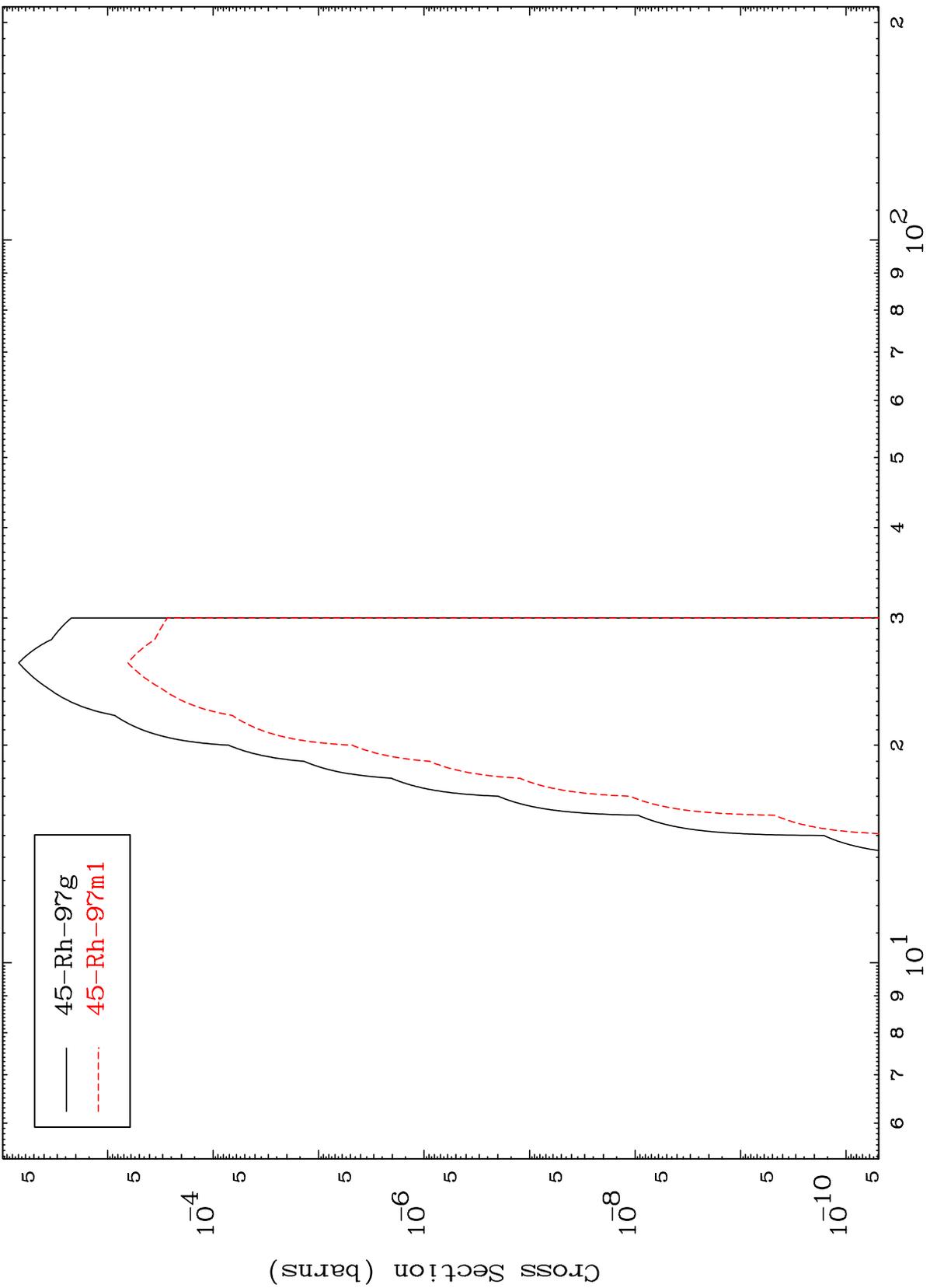
46-Pd-100

MAT 4619

(n,n') p α

46-Pd-100

Radionuclide Production Cross Section



45-Rh-97g
45-Rh-97m1

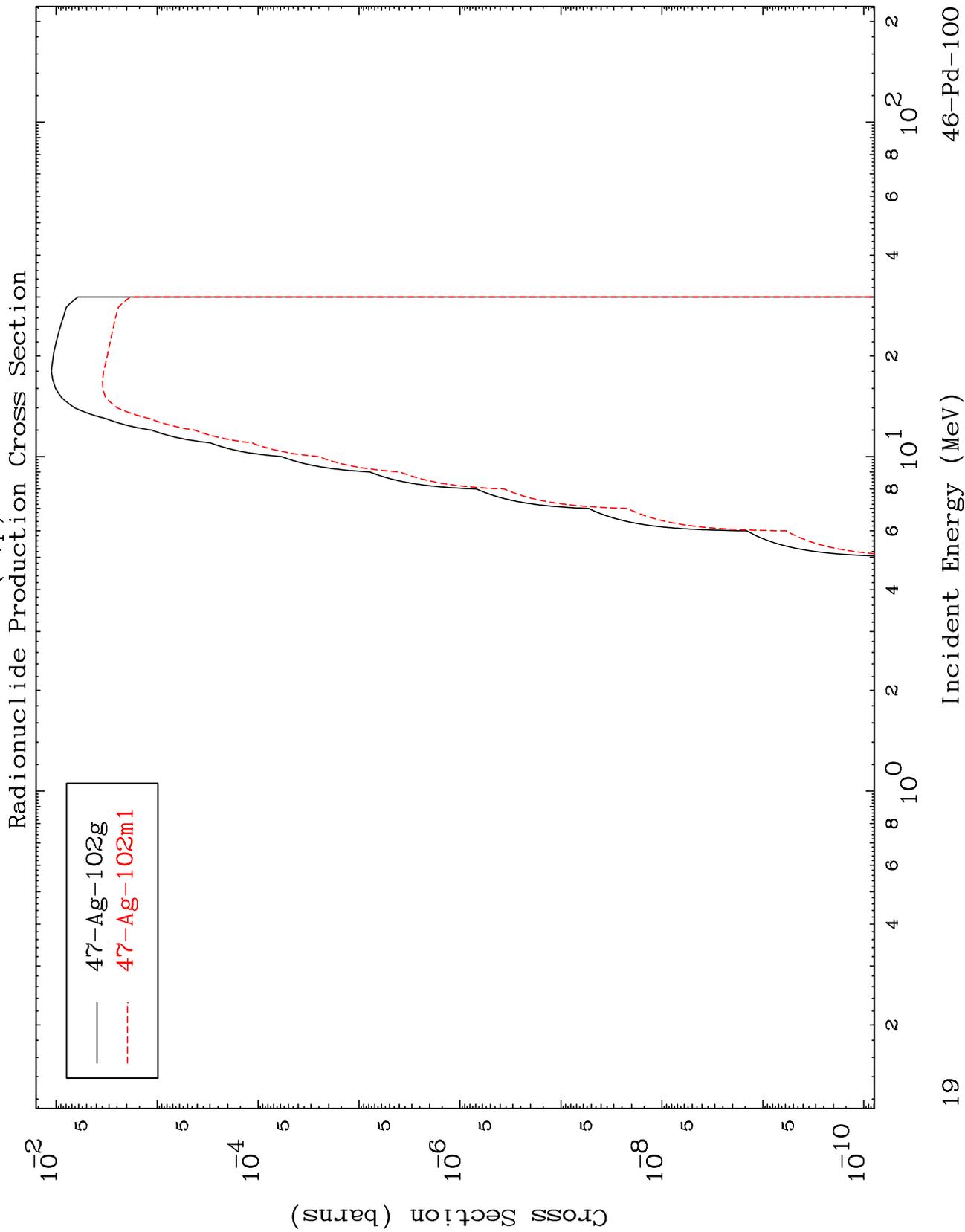
18

Incident Energy (MeV)

46-Pd-100

MAT 4619

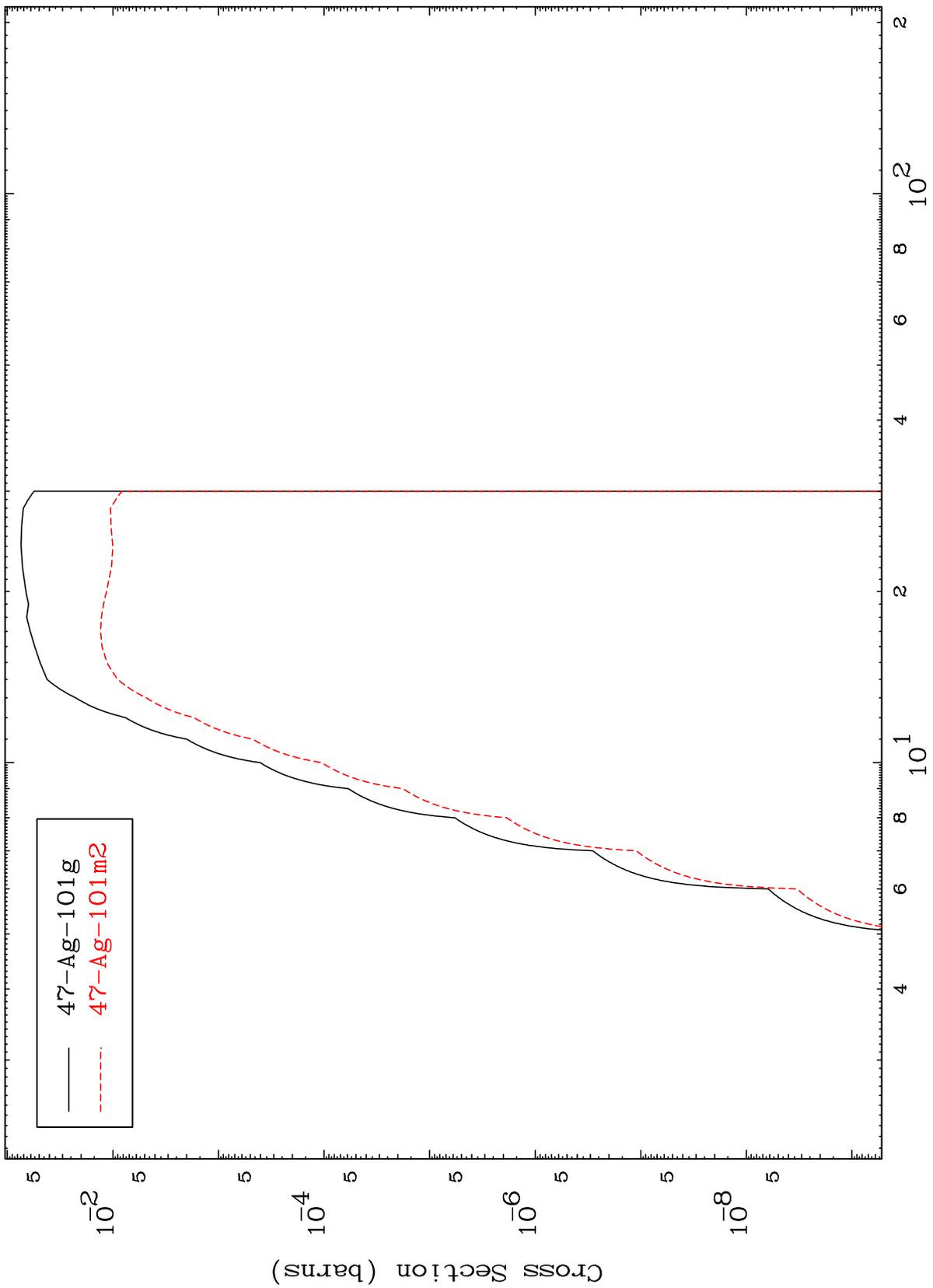
46-Pd-100



MAT 4619

46-Pd-100

(n,d)
Radionuclide Production Cross Section



— 47-Ag-101g
- - - 47-Ag-101m2

20

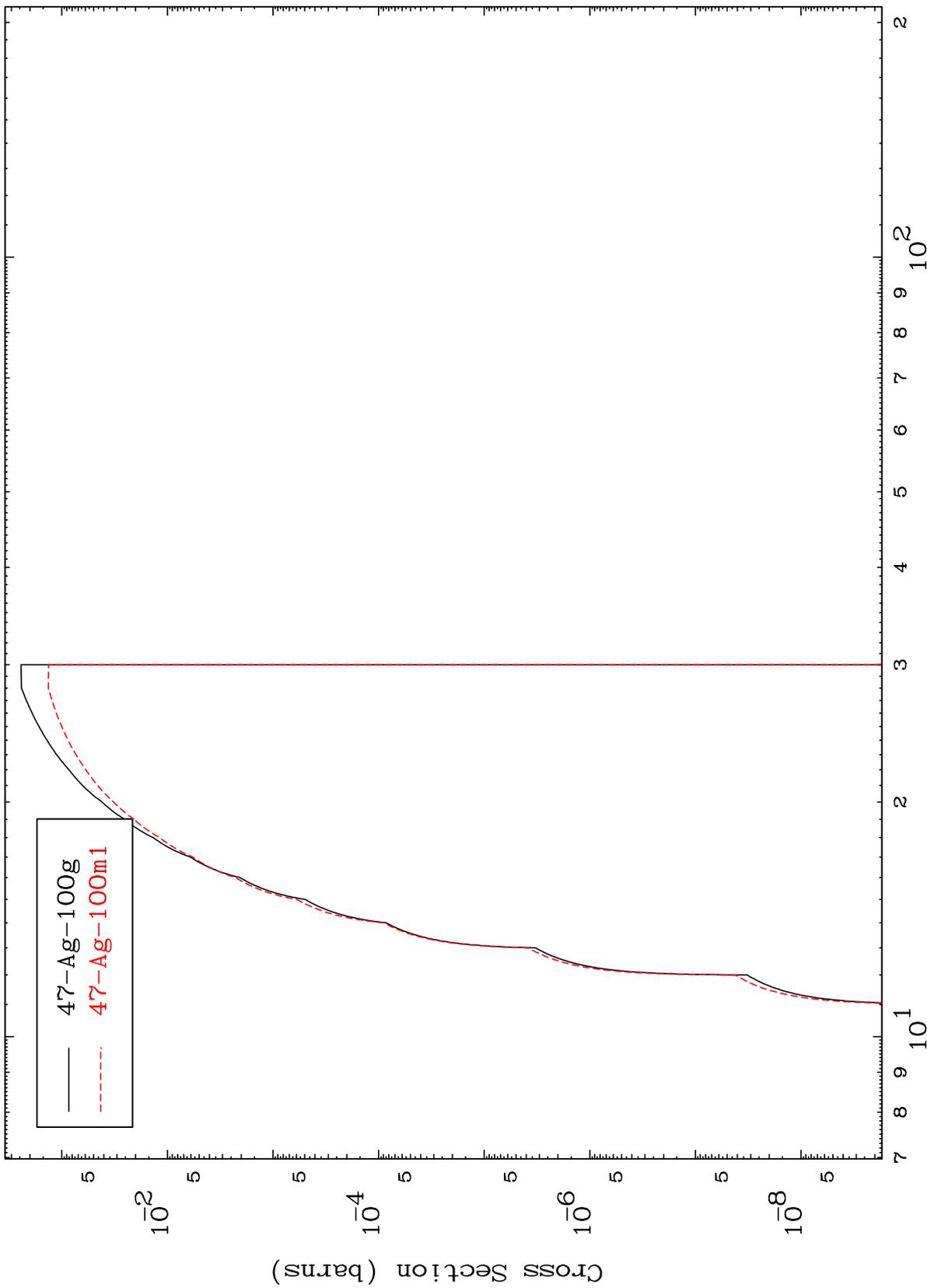
Incident Energy (MeV)

46-Pd-100

MAT 4619

46-Pd-100

(n, t)
Radionuclide Production Cross Section



21

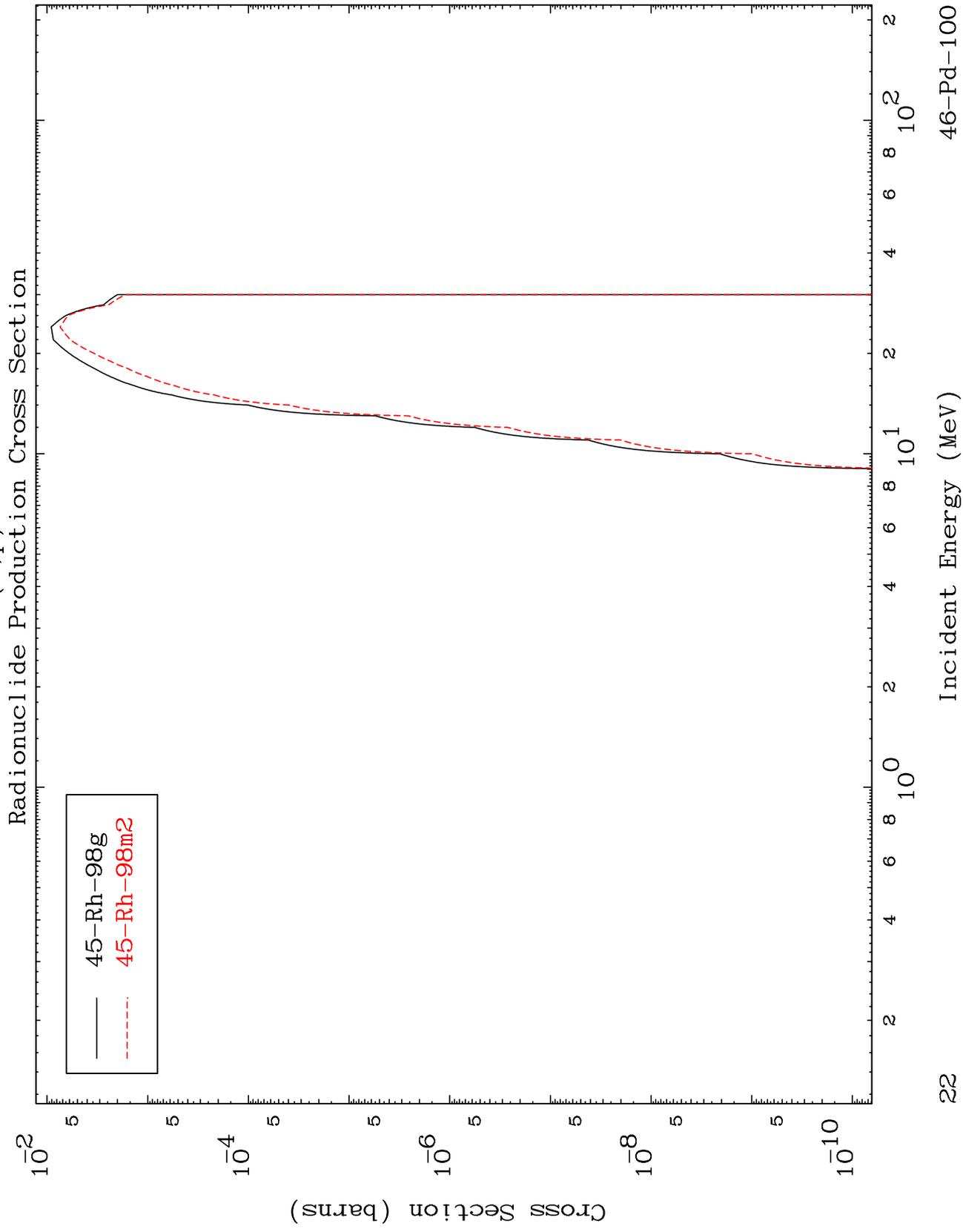
Incident Energy (MeV)

46-Pd-100

MAT 4619

(n,p) α

46-Pd-100



MAT 4619

(n,d) α

46-Pd-100

Radionuclide Production Cross Section

