

Program EVALPLOT
(Version 2021-1)

by

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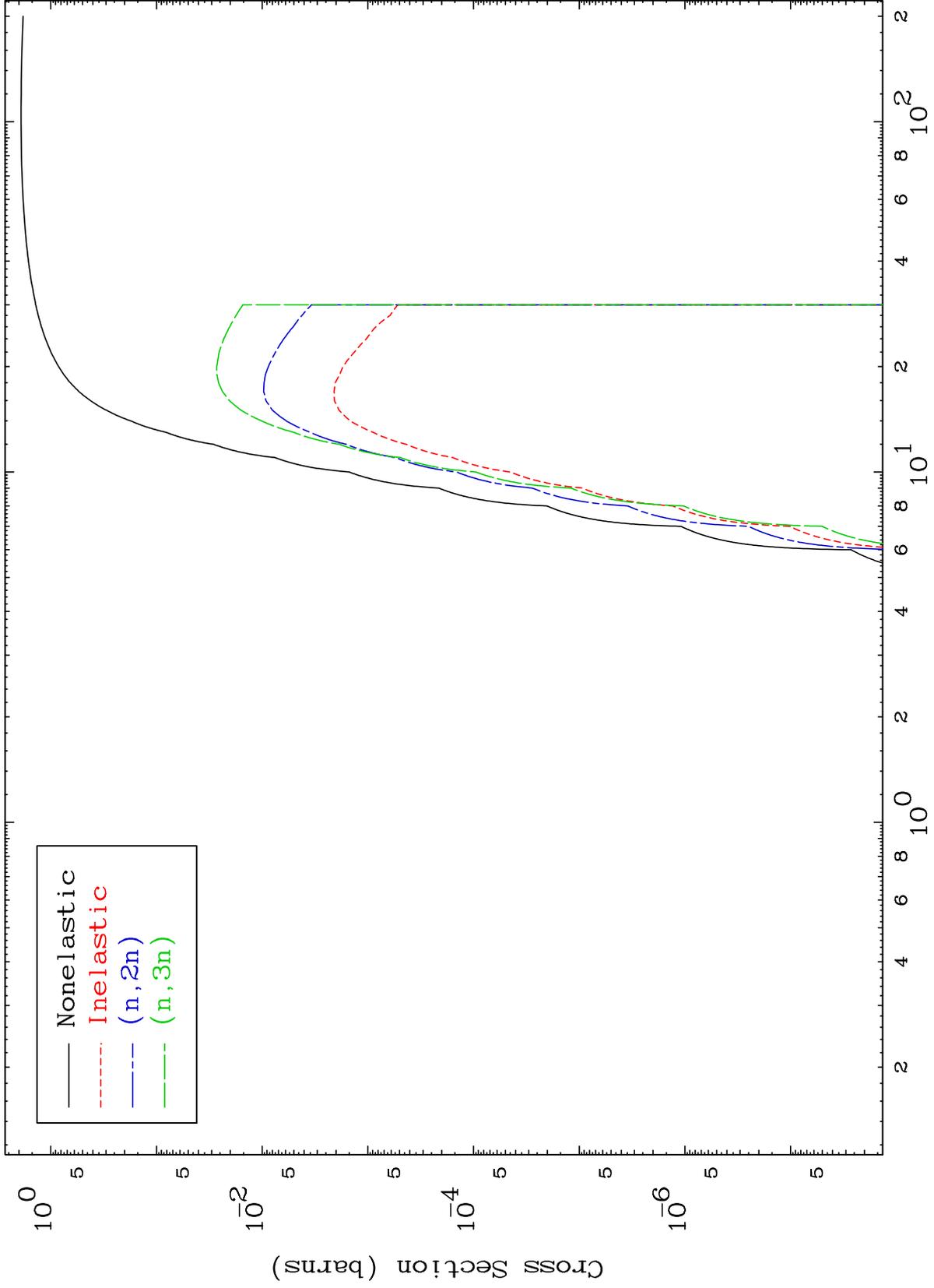
Press Mouse Button to Start

MAT 4667

He-3 Major

46-Pd-116

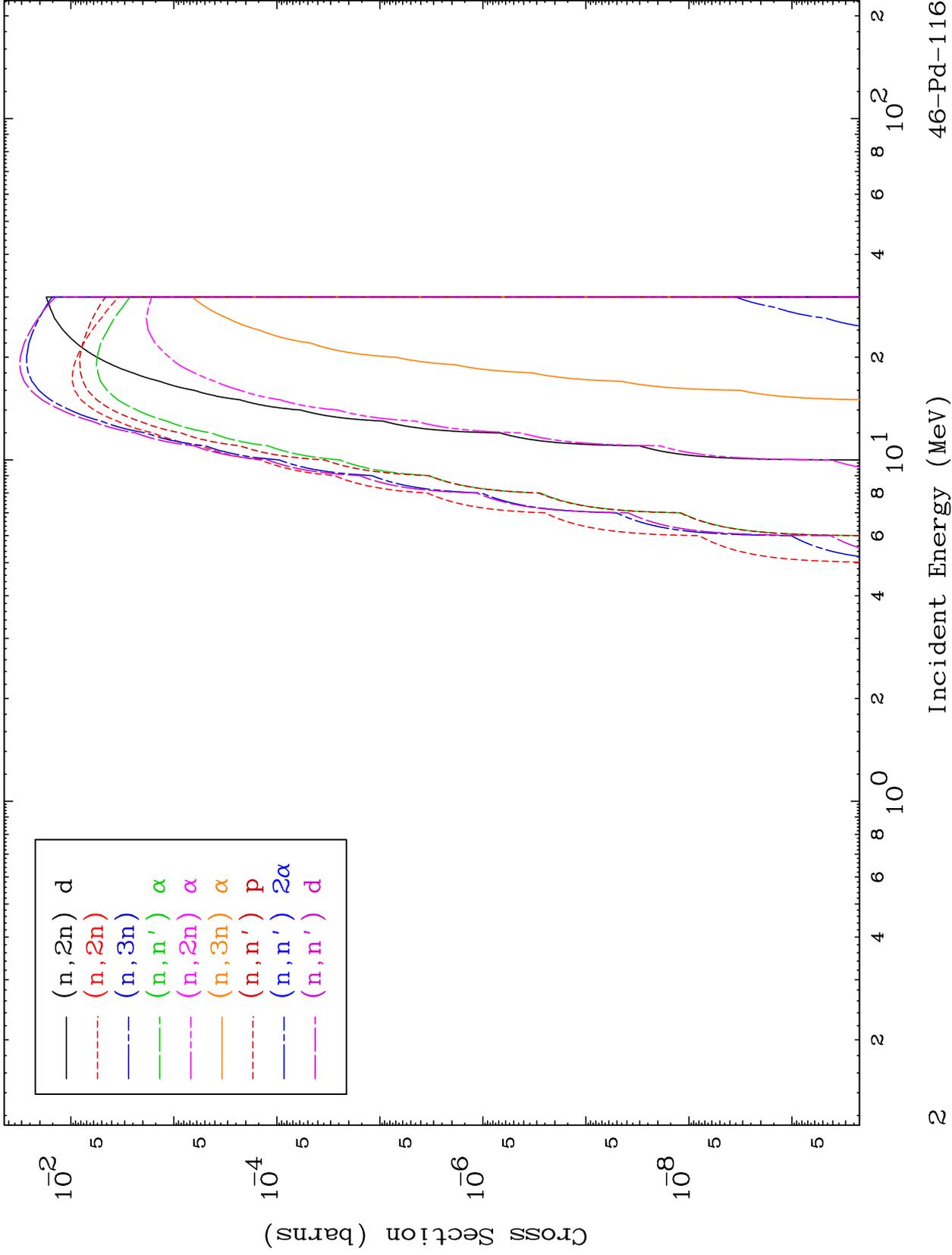
0 Kelvin Cross Sections



MAT 4667

He-3 Neutron Absorption
0 Kelvin Cross Sections

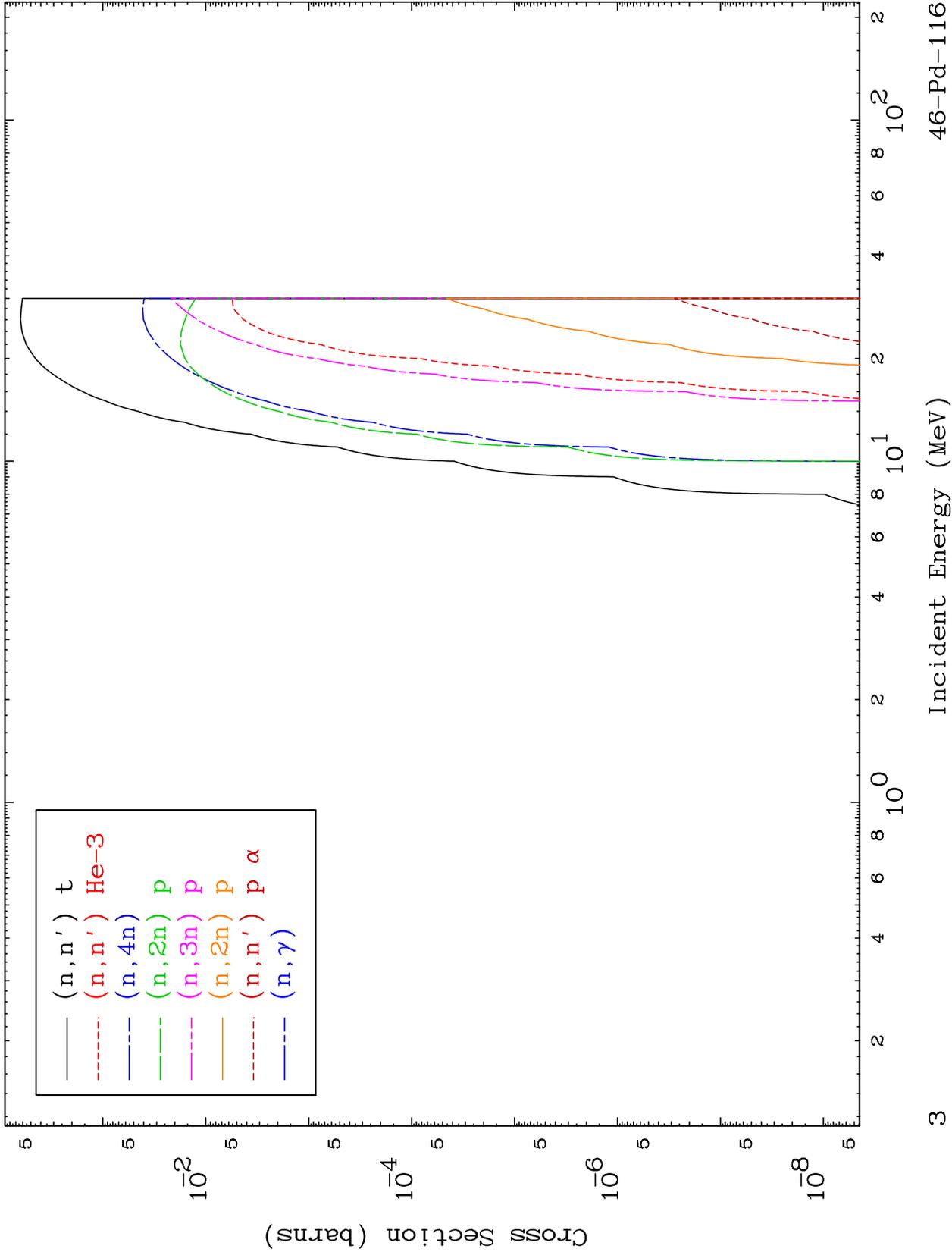
46-Pd-116



MAT 4667

He-3 Neutron Absorption
0 Kelvin Cross Sections

46-Pd-116



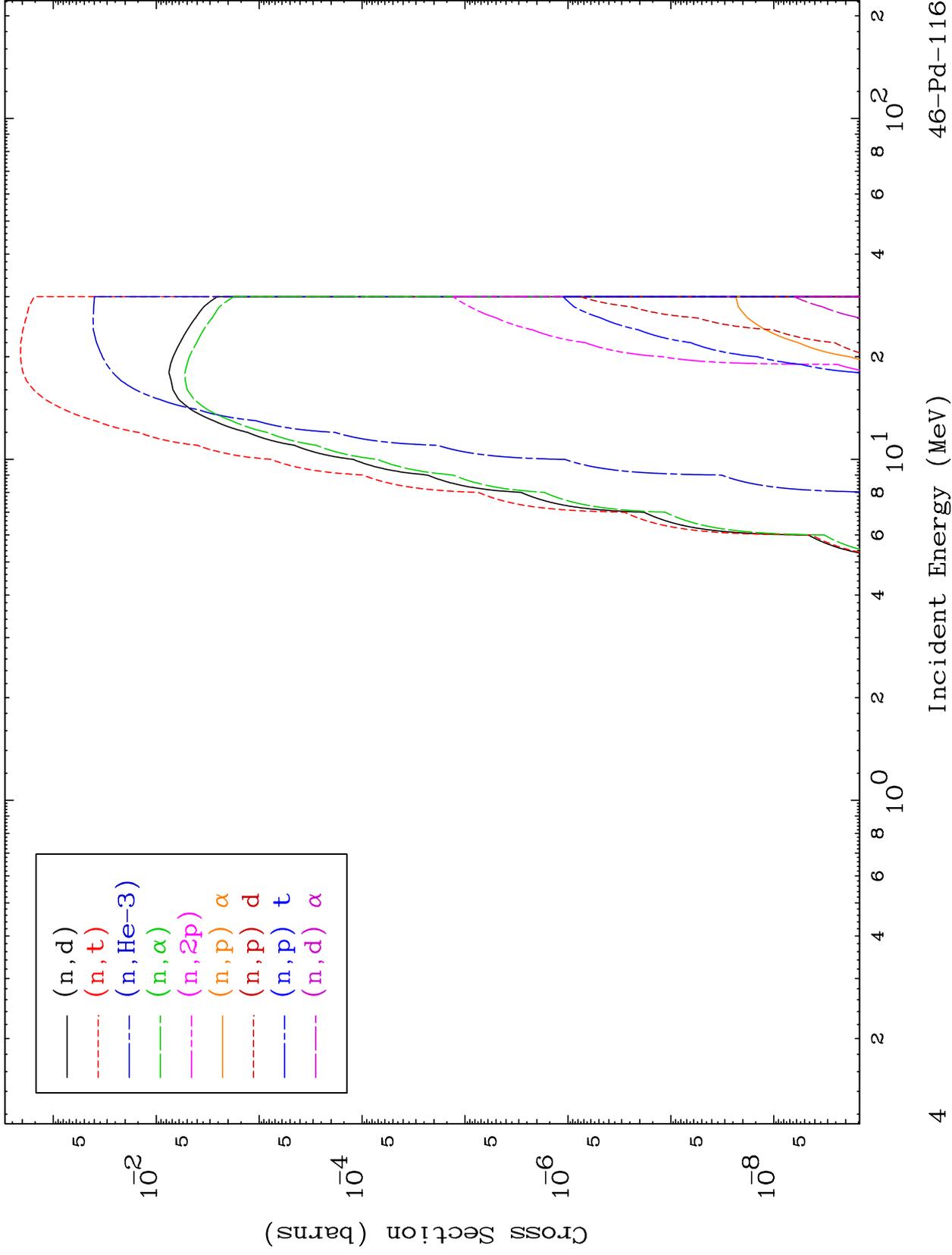
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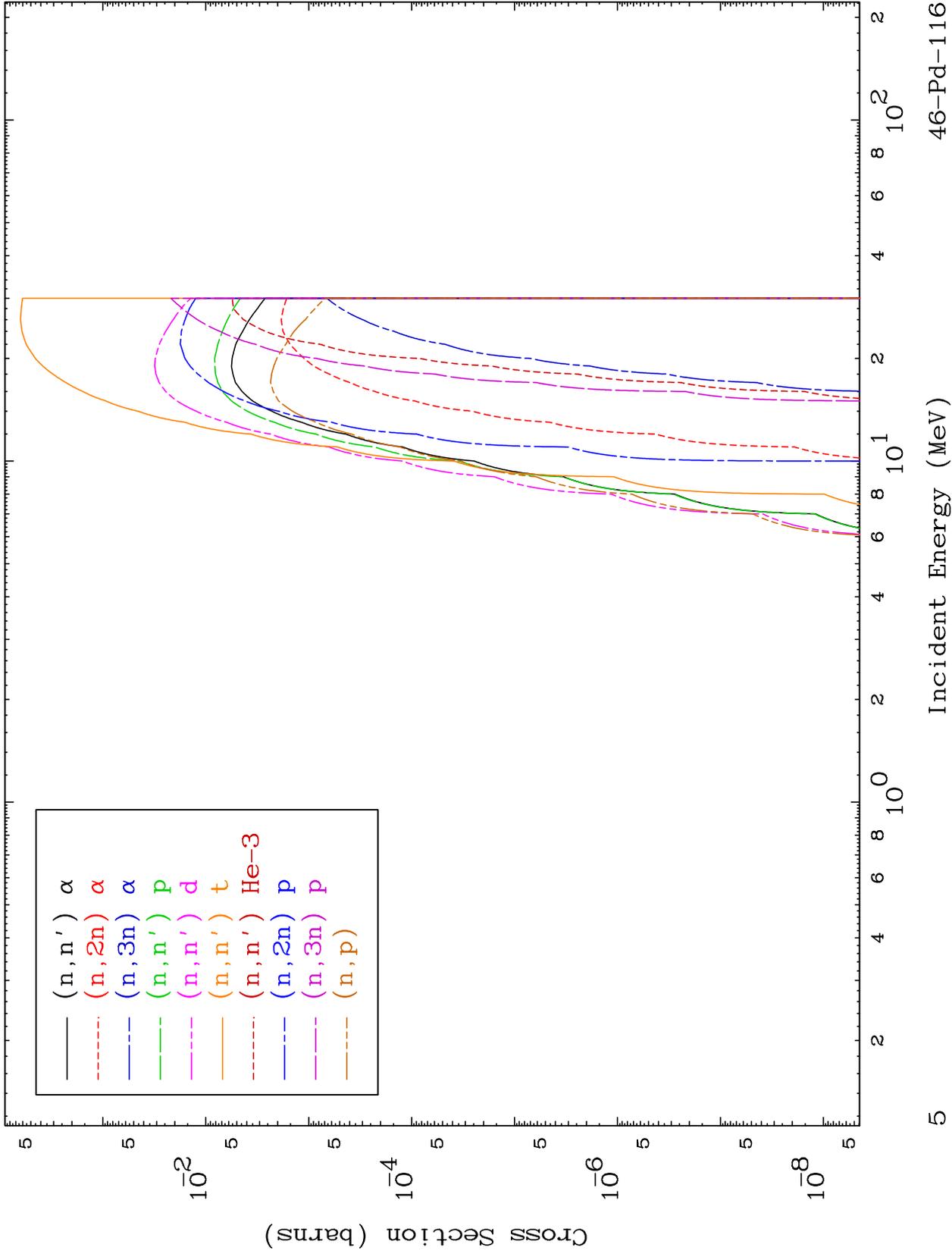
Incident Energy (MeV)

MAT 4667

He-3 Neutron Absorption
0 Kelvin Cross Sections

46-Pd-116

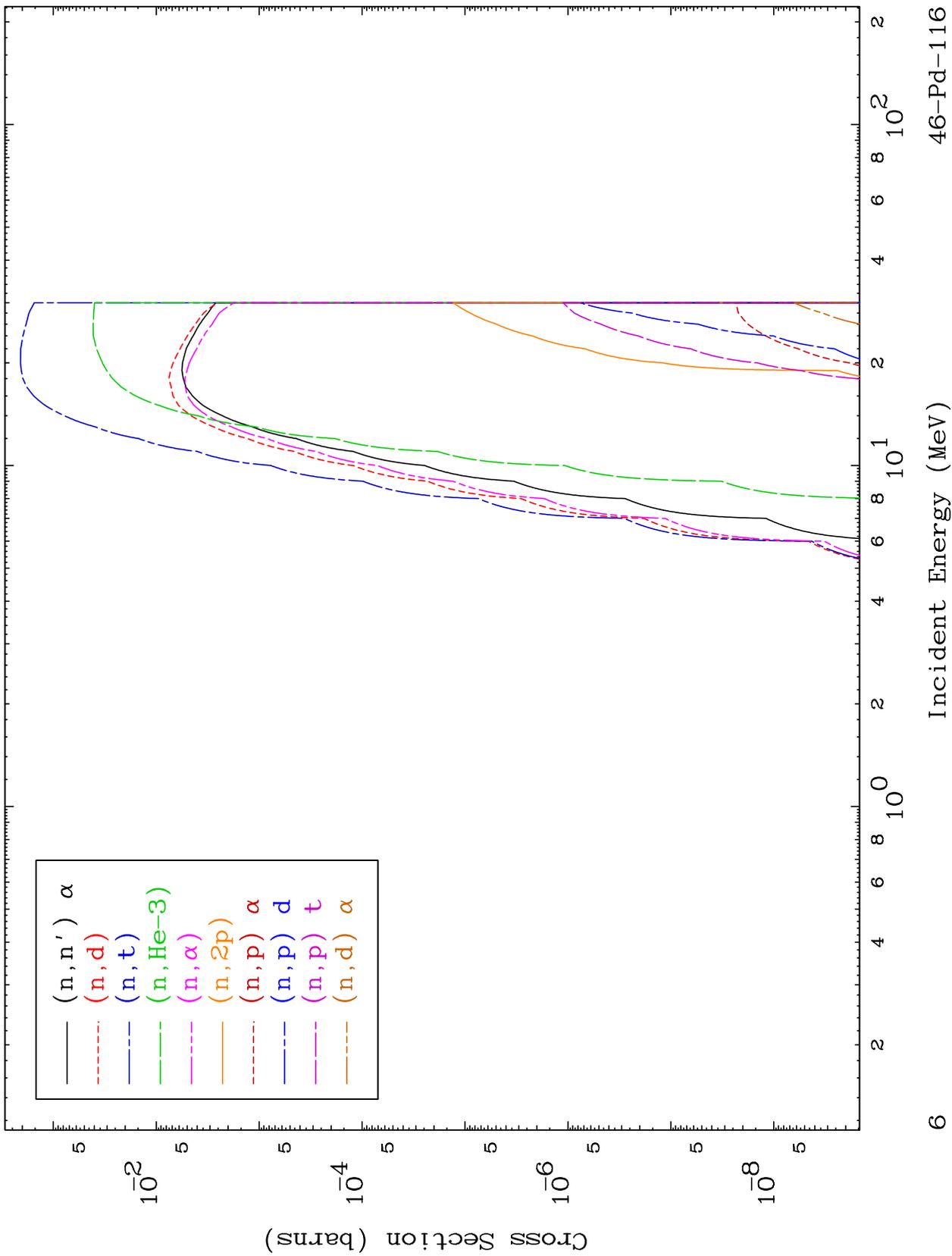




MAT 4667

He-3 Charged Particle
0 Kelvin Cross Sections

46-Pd-116

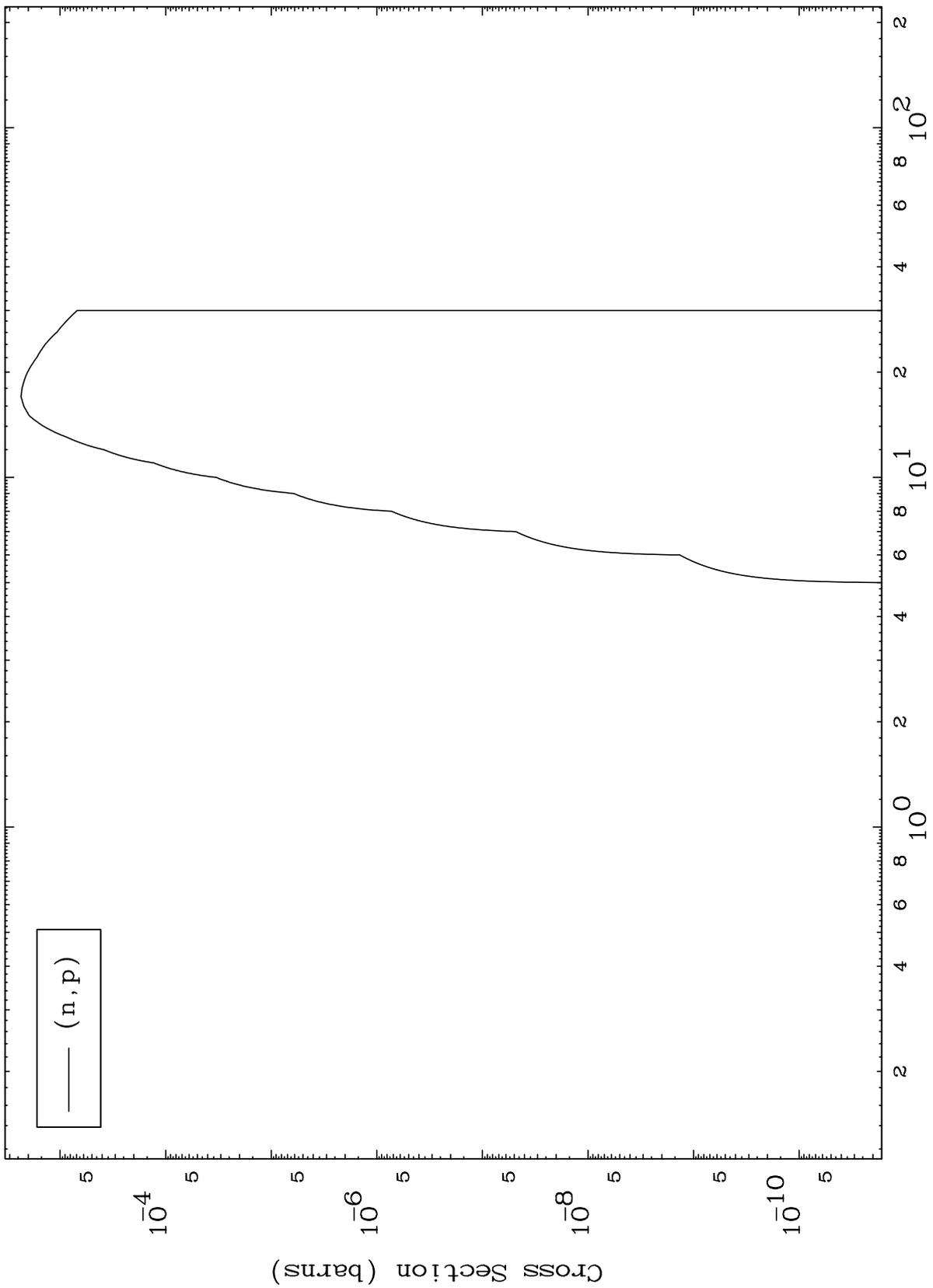


MAT 4667

(He-3,p) Levels

46-Pd-116

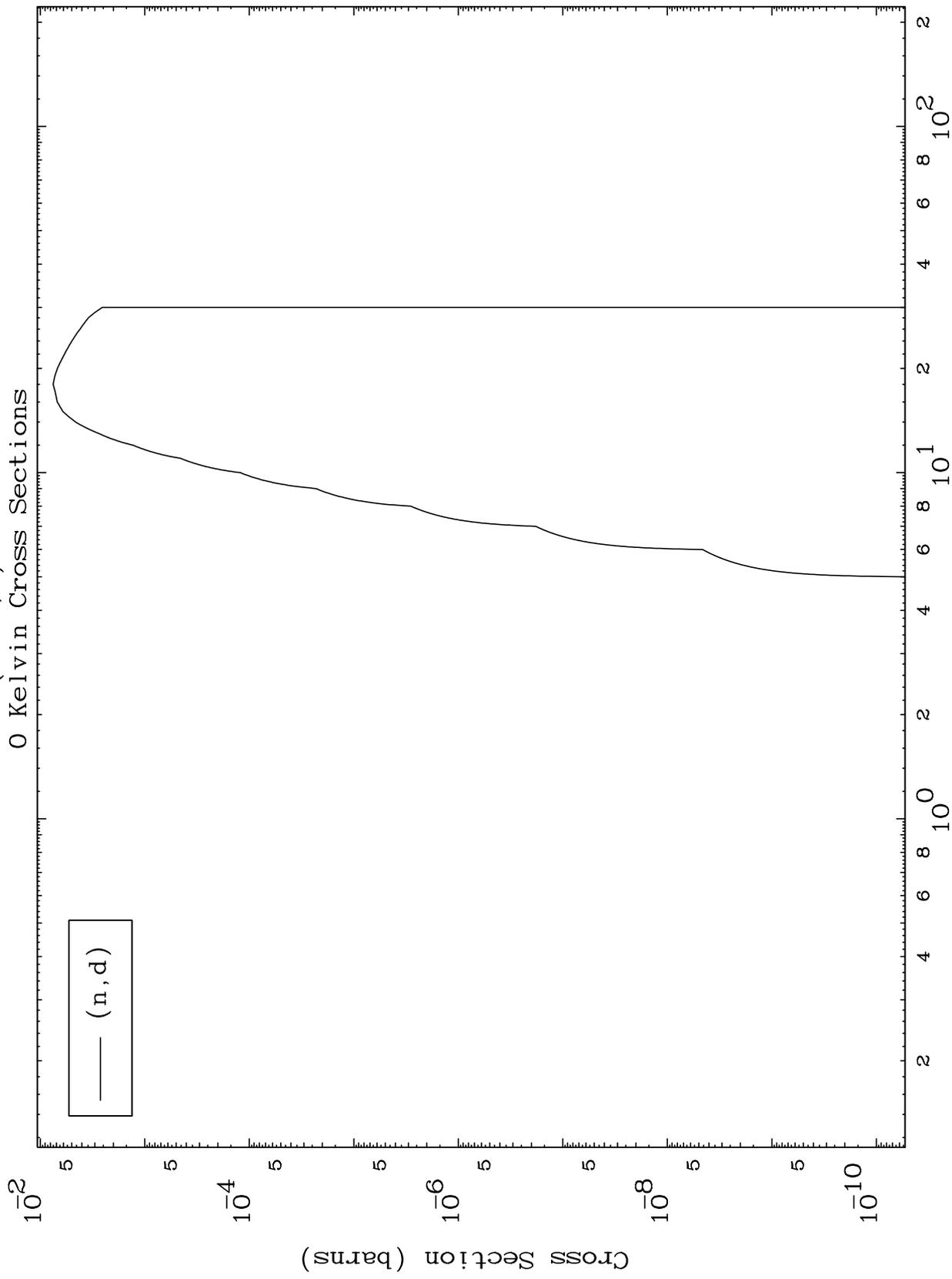
0 Kelvin Cross Sections

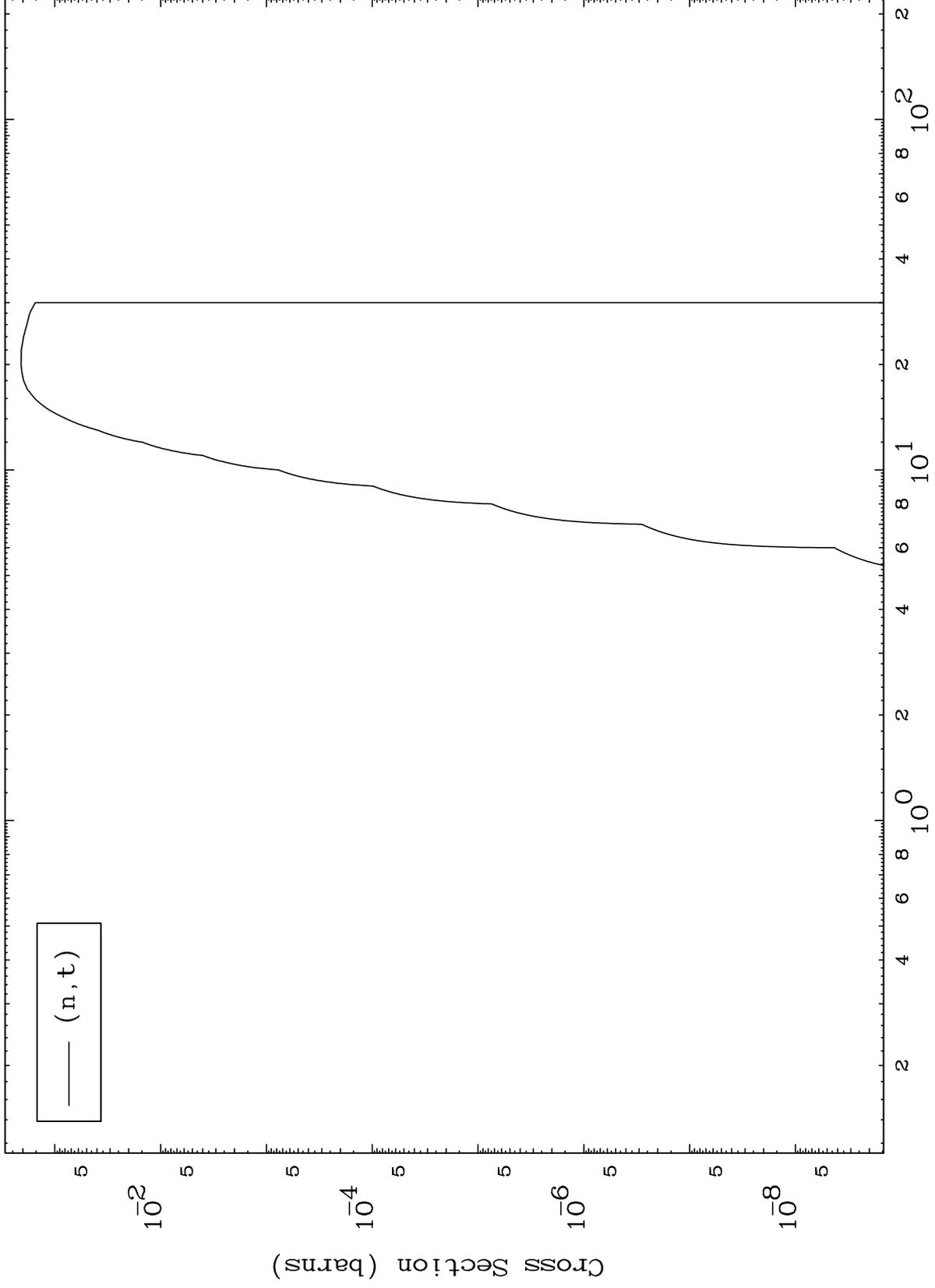


MAT 4667

46-Pd-116

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

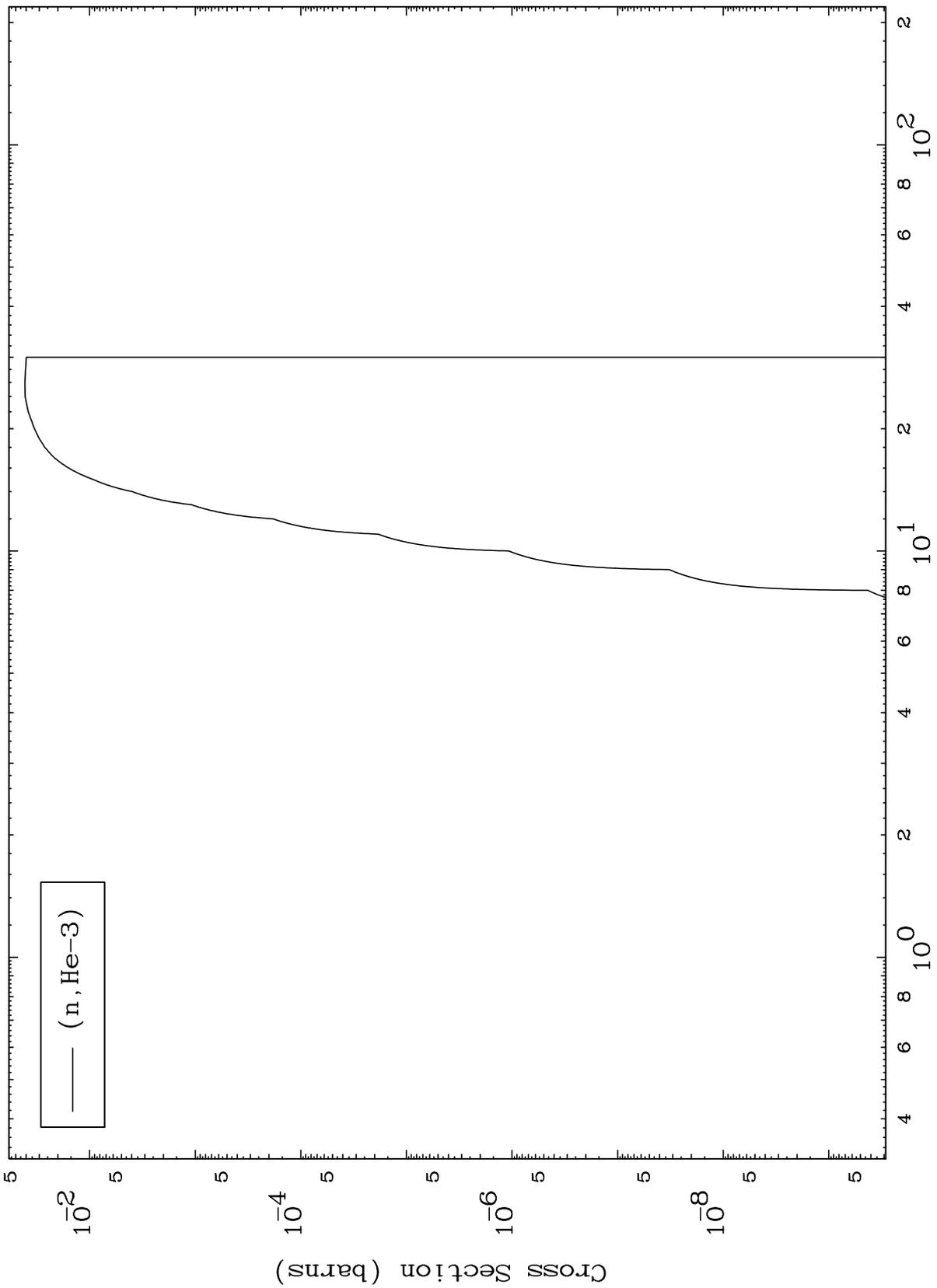




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(He-3, He3) Levels
0 Kelvin Cross Sections

46-Pd-116



(n, He-3)

10

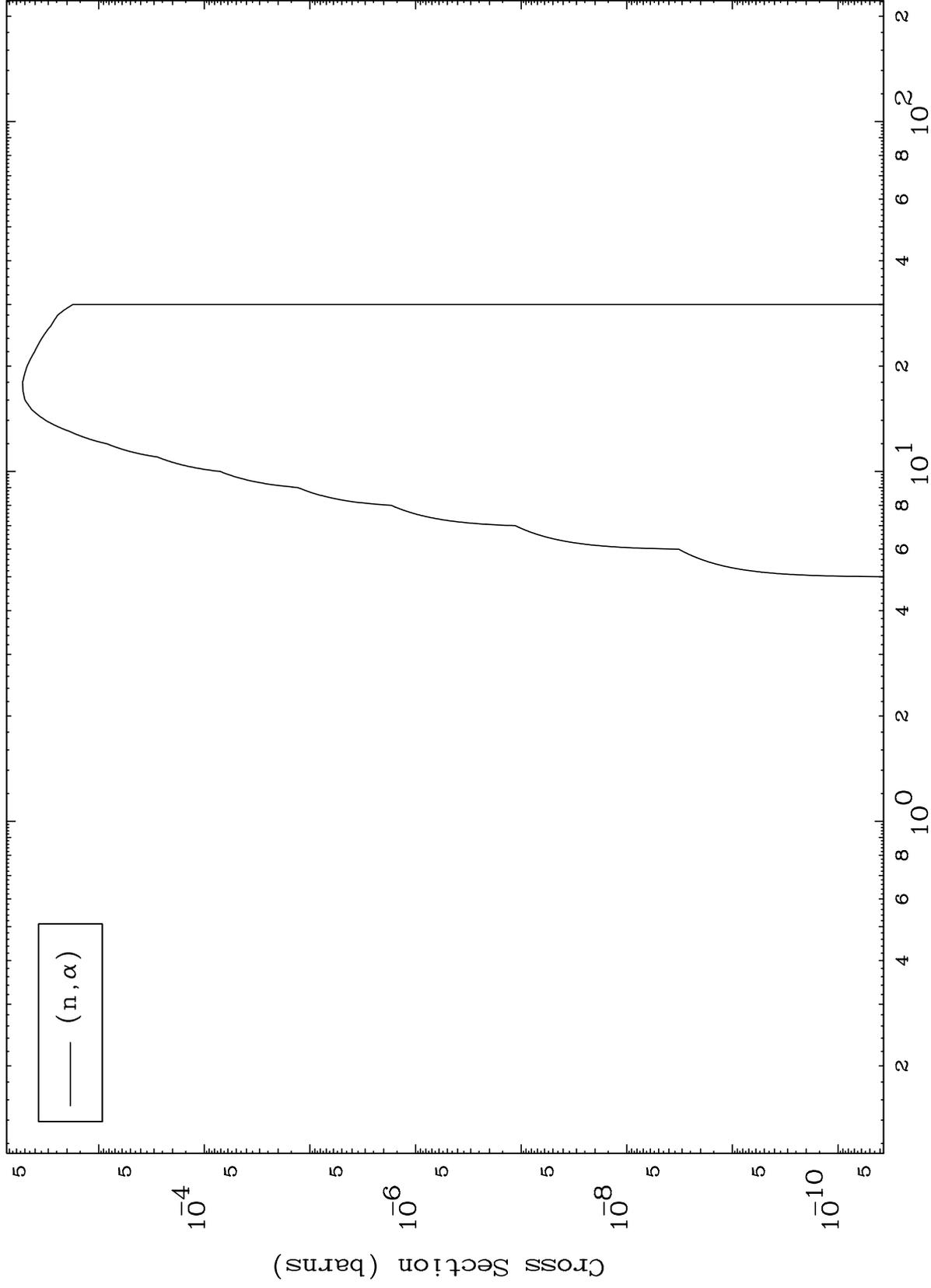
Incident Energy (MeV)

46-Pd-116

MAT 4667

46-Pd-116

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



11

46-Pd-116

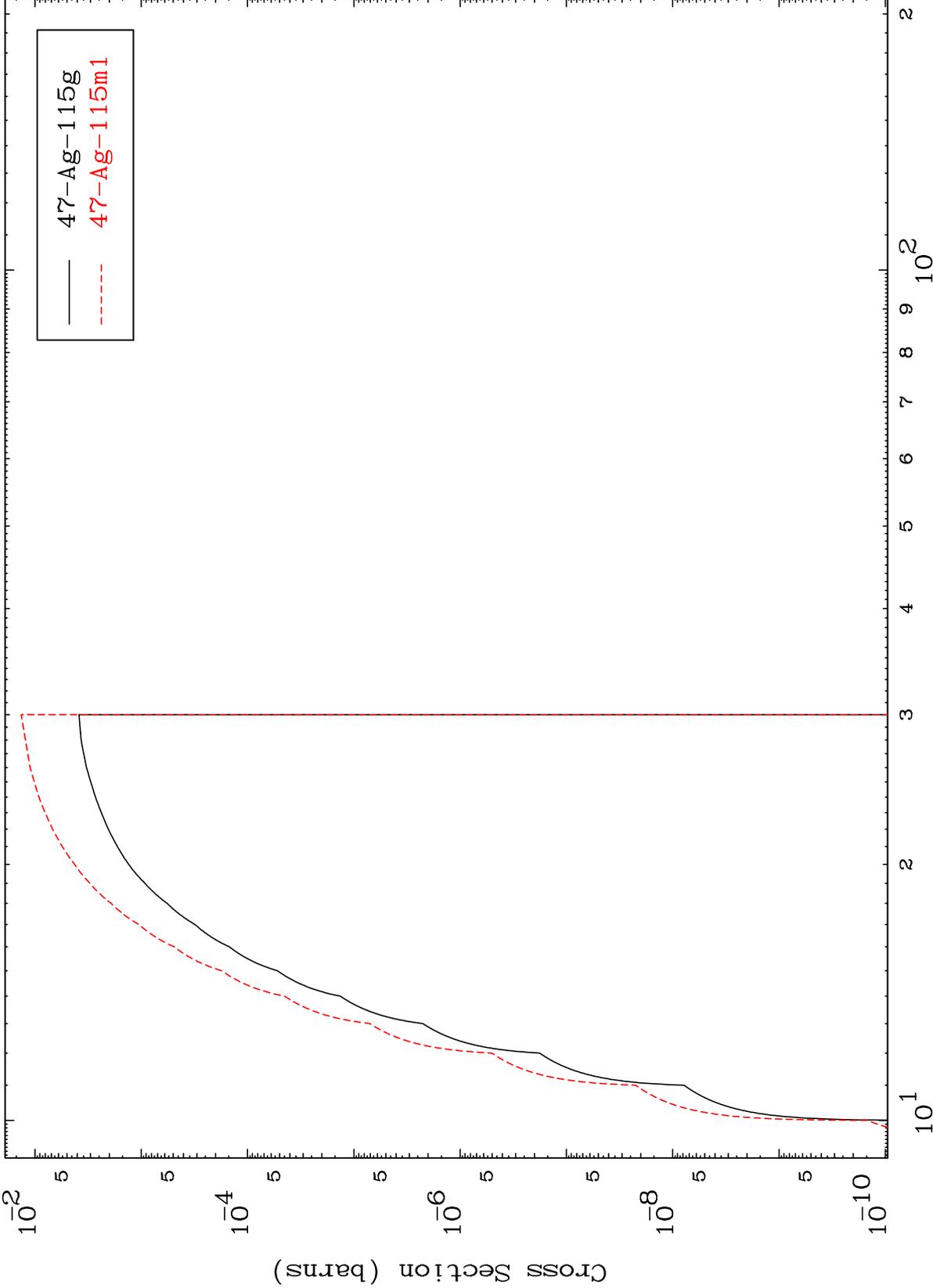
Incident Energy (MeV)

MAT 4667

(n,2n) d

46-Pd-116

Radionuclide Production Cross Section



— 47-Ag-115g
- - - 47-Ag-115m1

Incident Energy (MeV)

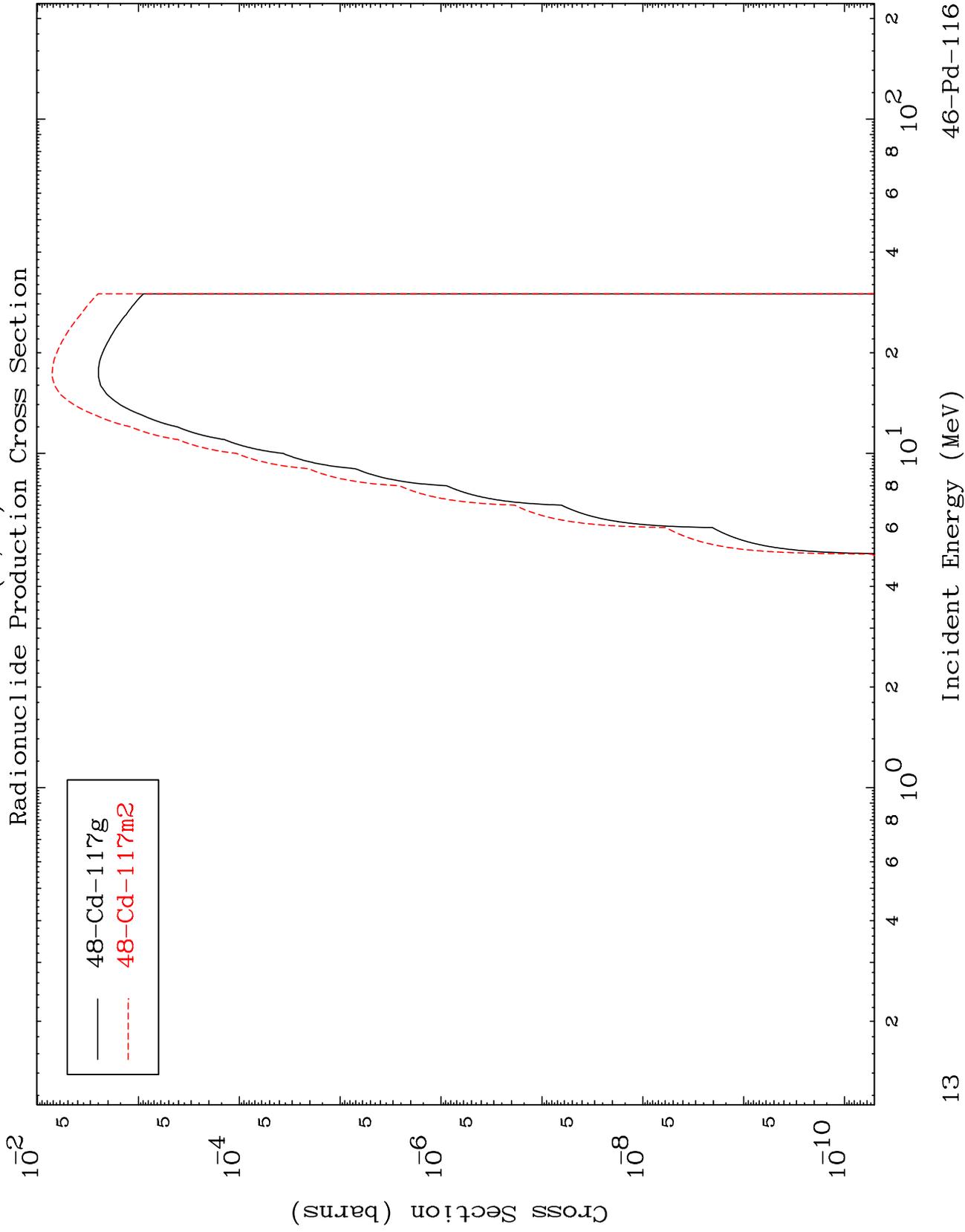
46-Pd-116

12

MAT 4667

(n,2n)

46-Pd-116

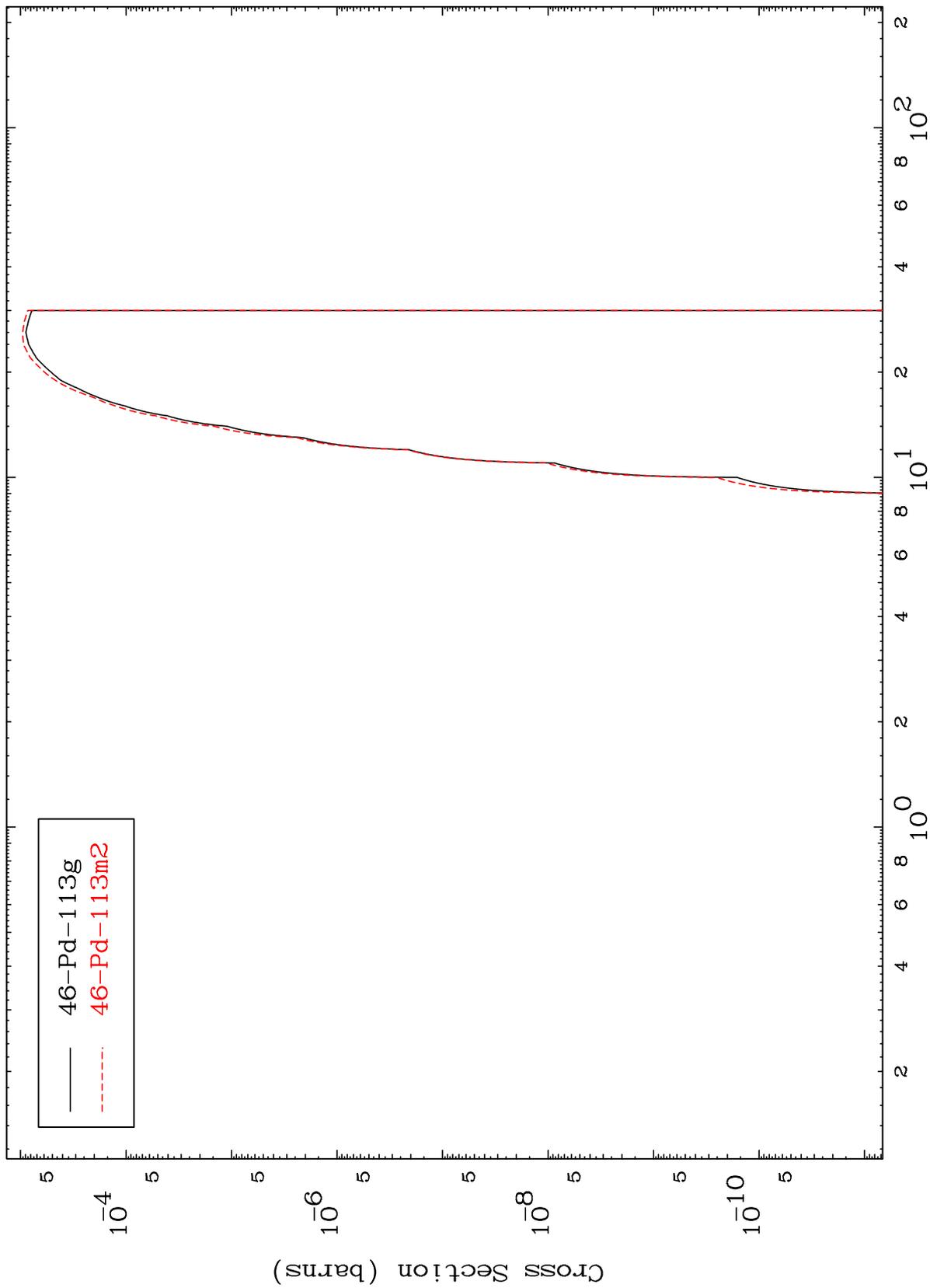


MAT 4667

(n,2n) α

46-Pd-116

Radionuclide Production Cross Section

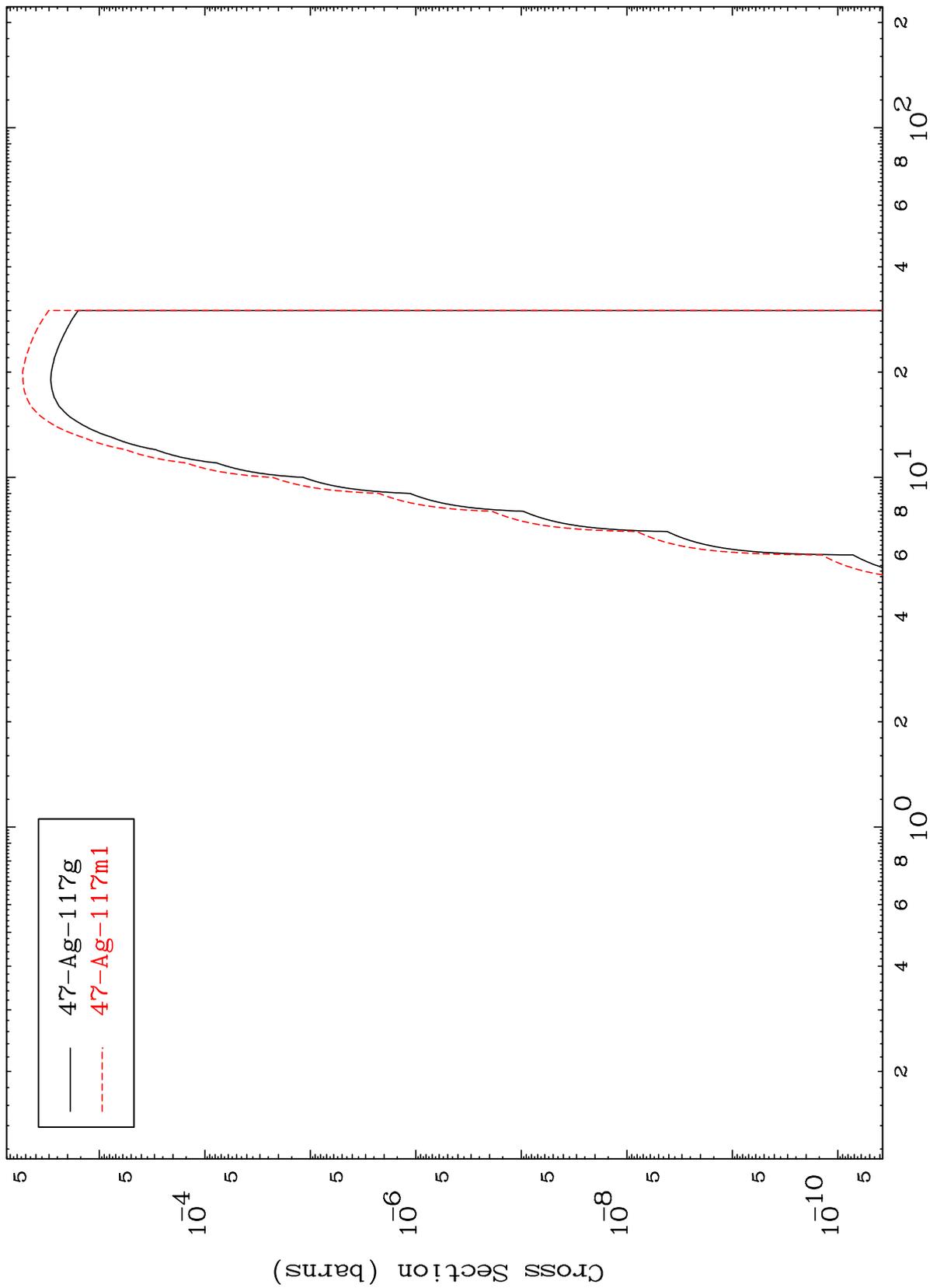


MAT 4667

(n,n') p

46-Pd-116

Radionuclide Production Cross Section



15

Incident Energy (MeV)

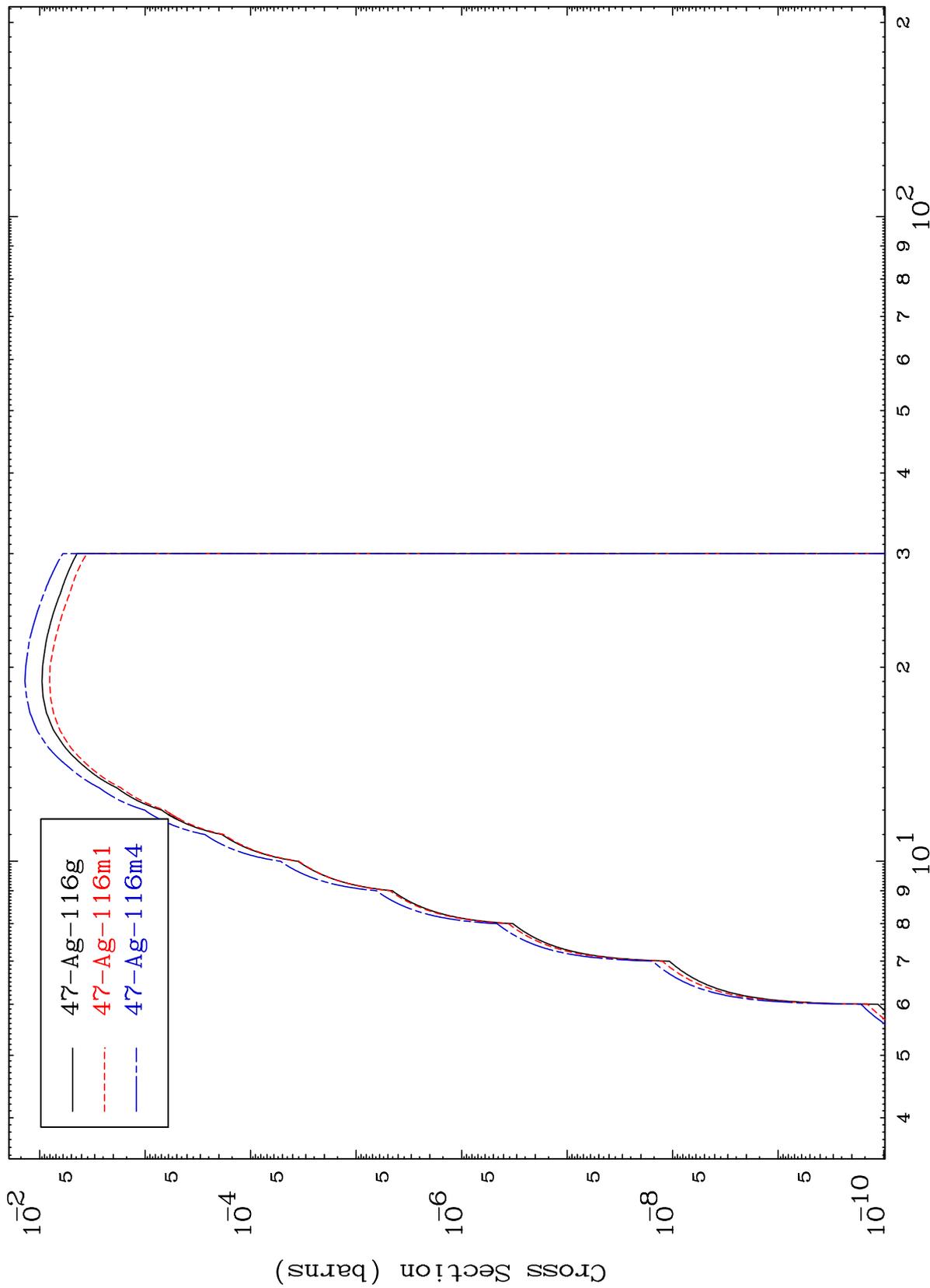
46-Pd-116

MAT 4667

(n,n') d

46-Pd-116

Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-116

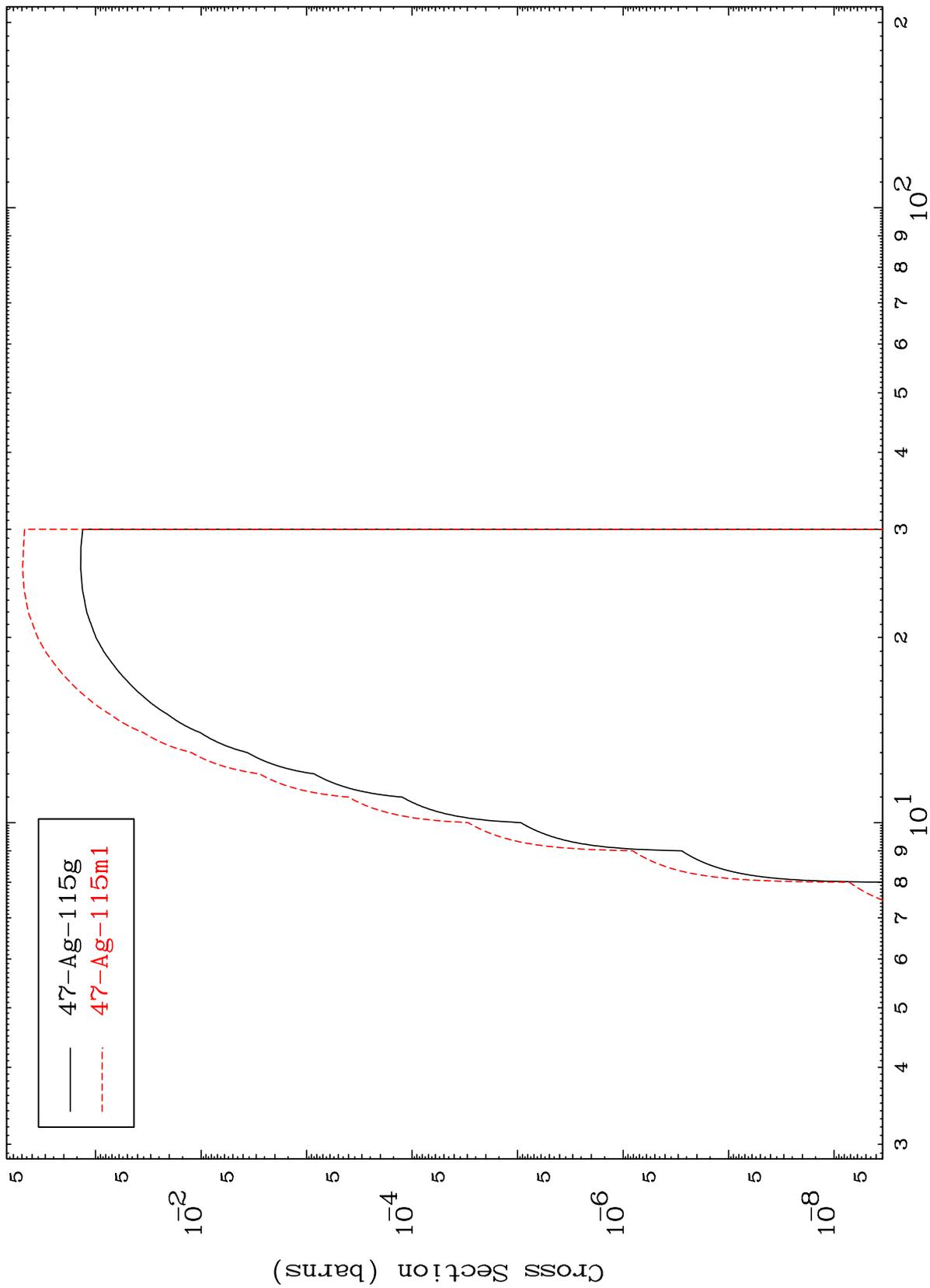
16

MAT 4667

(n,n') t

46-Pd-116

Radionuclide Production Cross Section



17

Incident Energy (MeV)

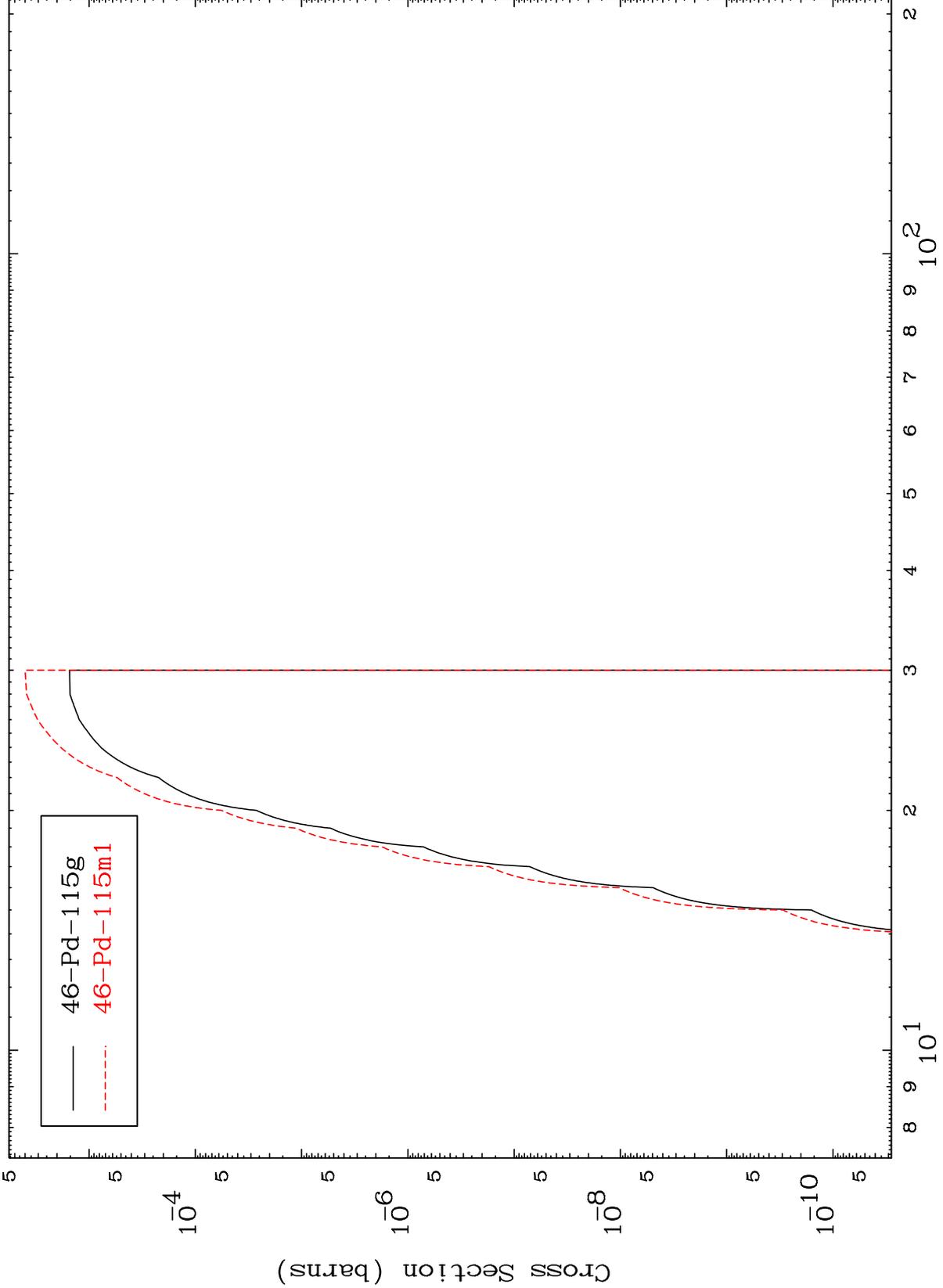
46-Pd-116

MAT 4667

(n,n') He-3

46-Pd-116

Radionuclide Production Cross Section



18

Incident Energy (MeV)

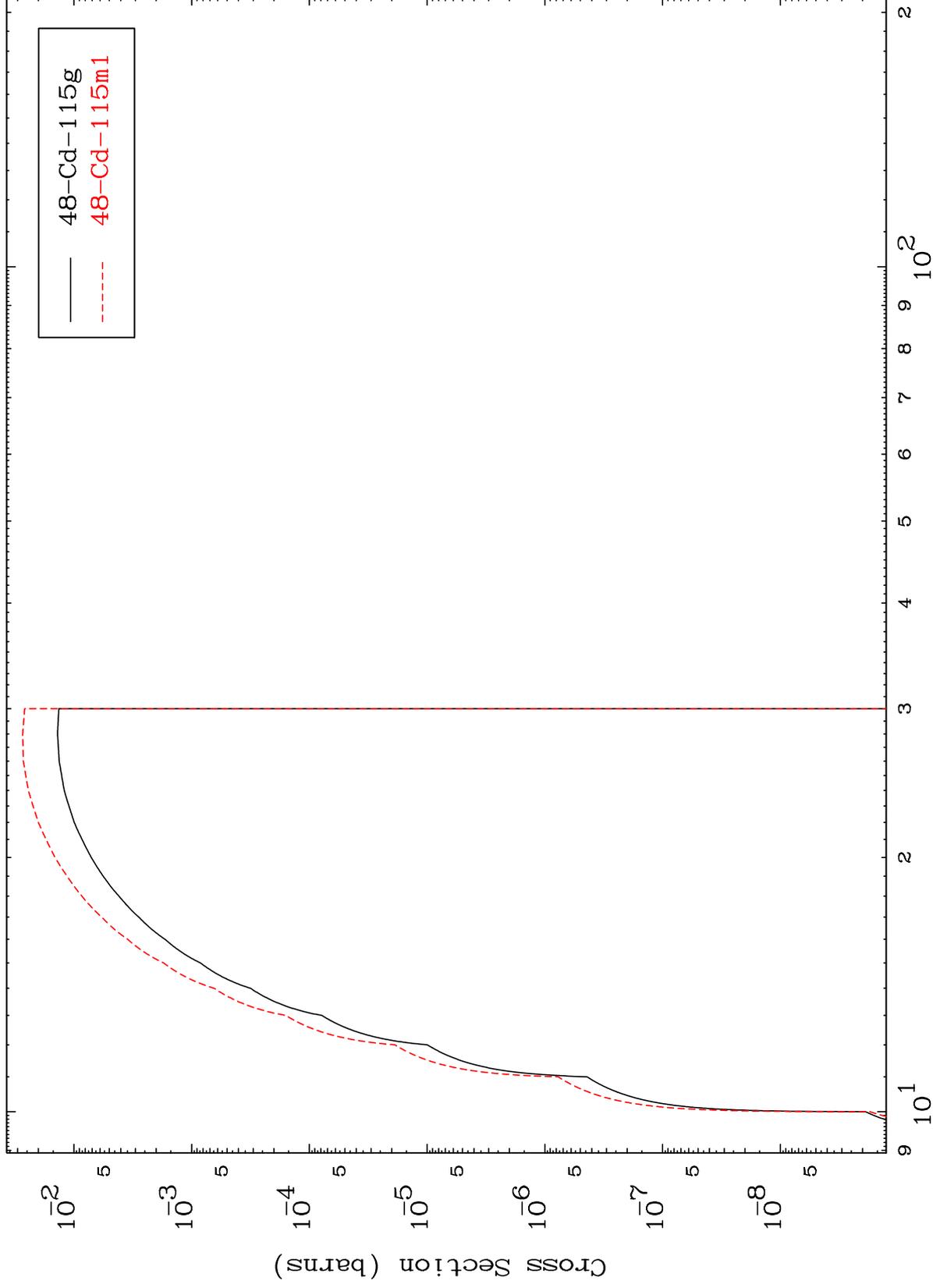
46-Pd-116

MAT 4667

(n,4n)

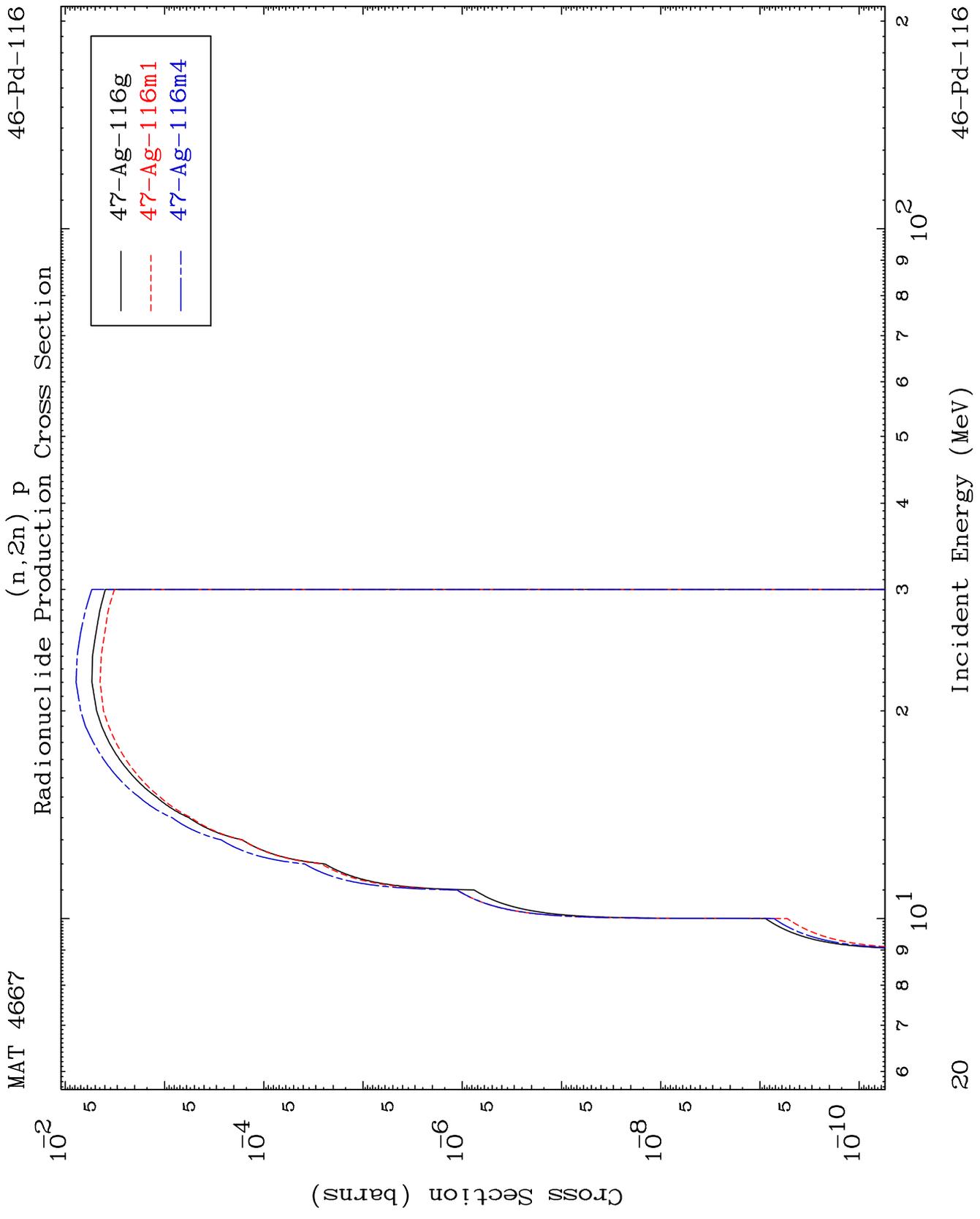
46-Pd-116

Radionuclide Production Cross Section

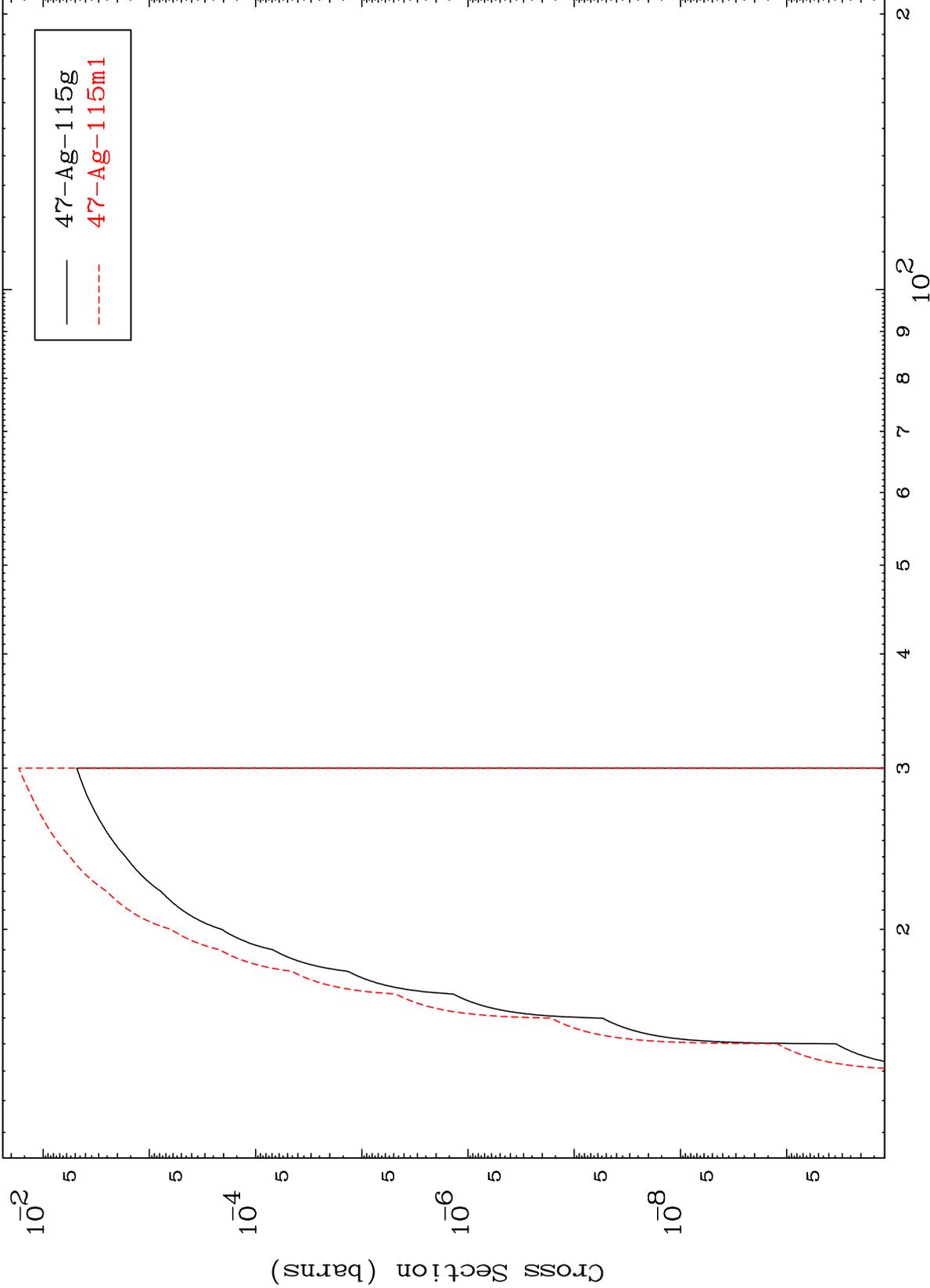


Incident Energy (MeV)

46-Pd-116



Radionuclide Production Cross Section

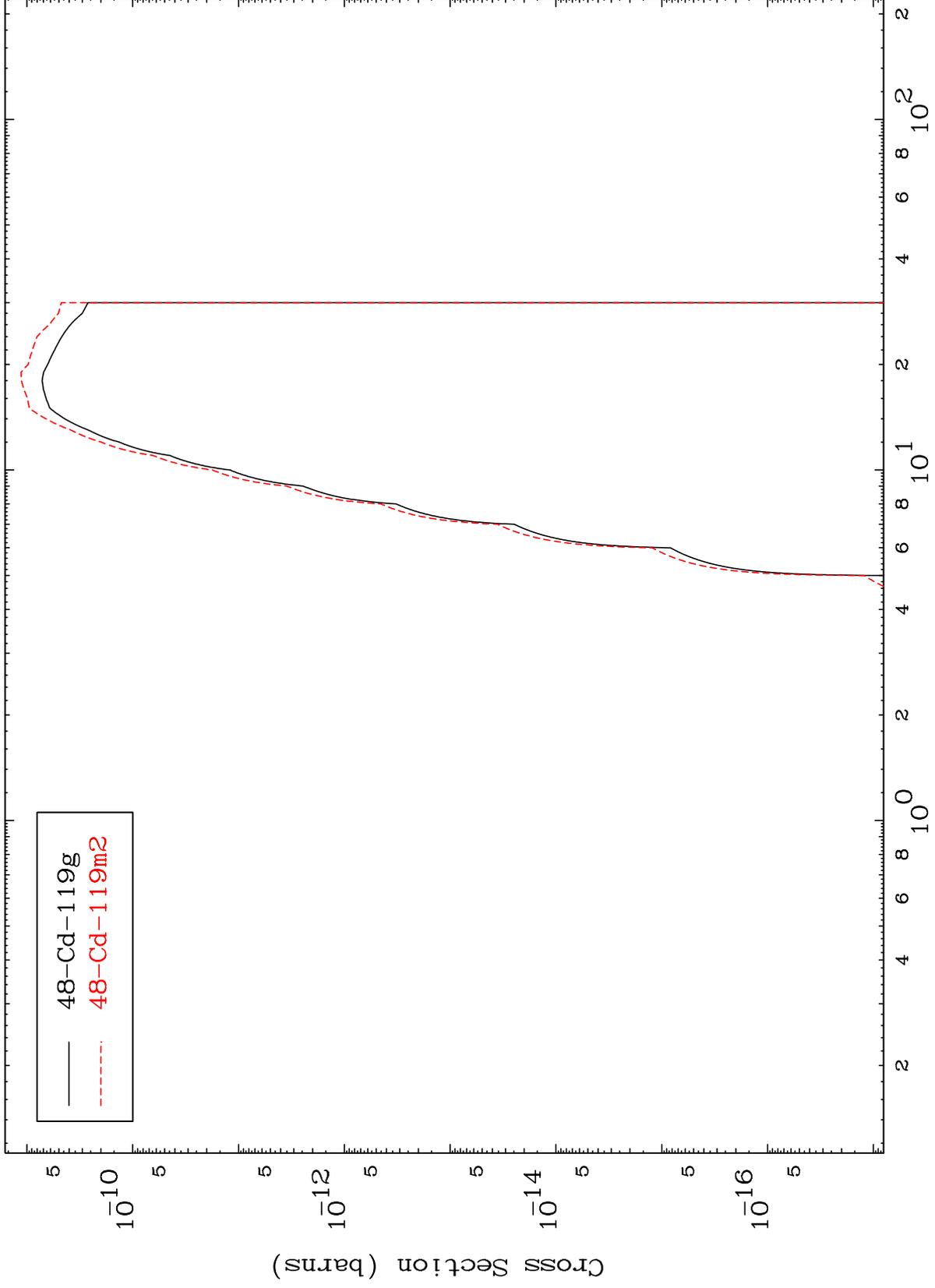


47-Ag-115g
47-Ag-115m1

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46-Pd-116

(n,γ)
Radionuclide Production Cross Section

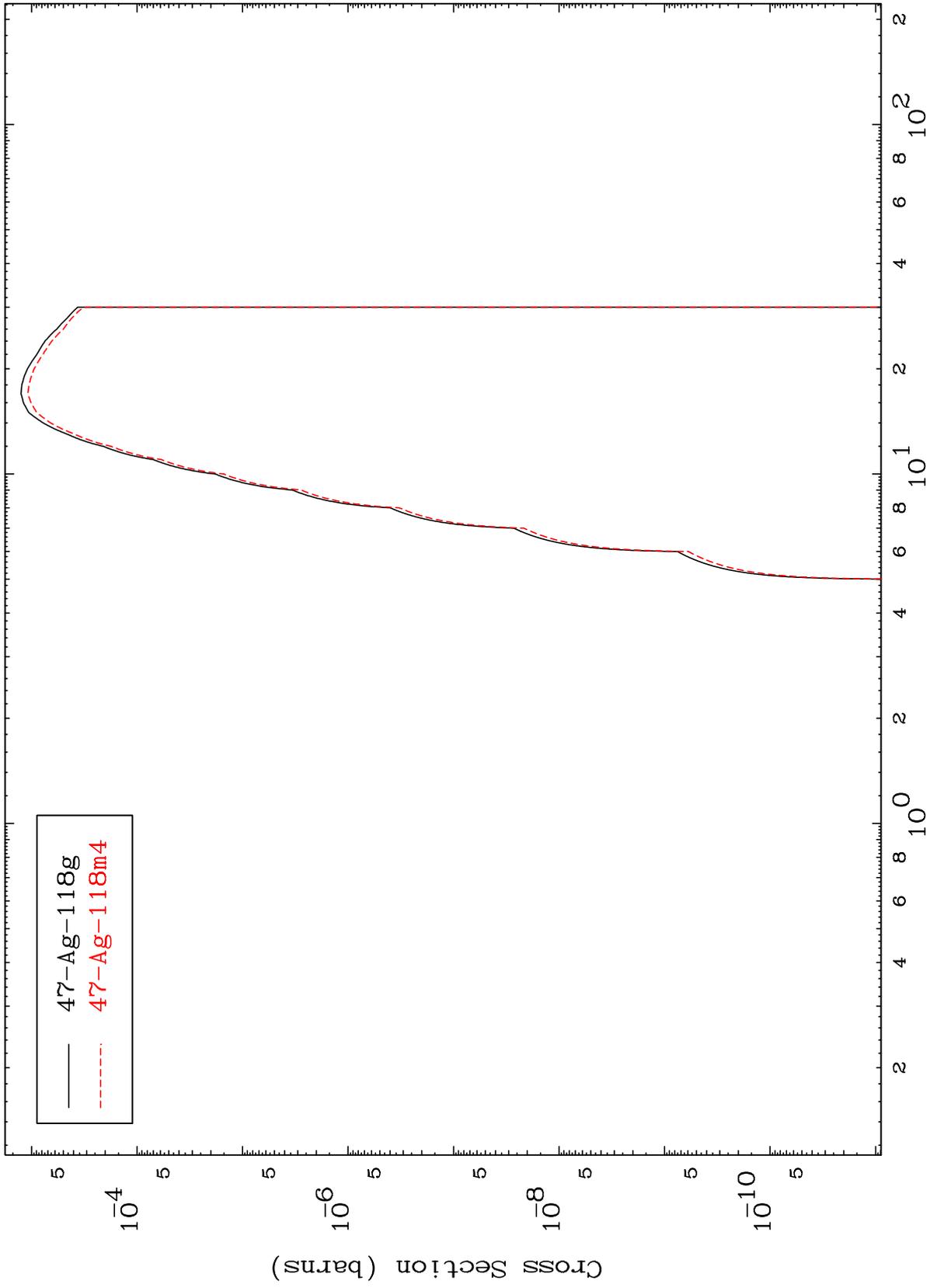


— 48-Cd-119g
- - - 48-Cd-119m2

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46-Pd-116

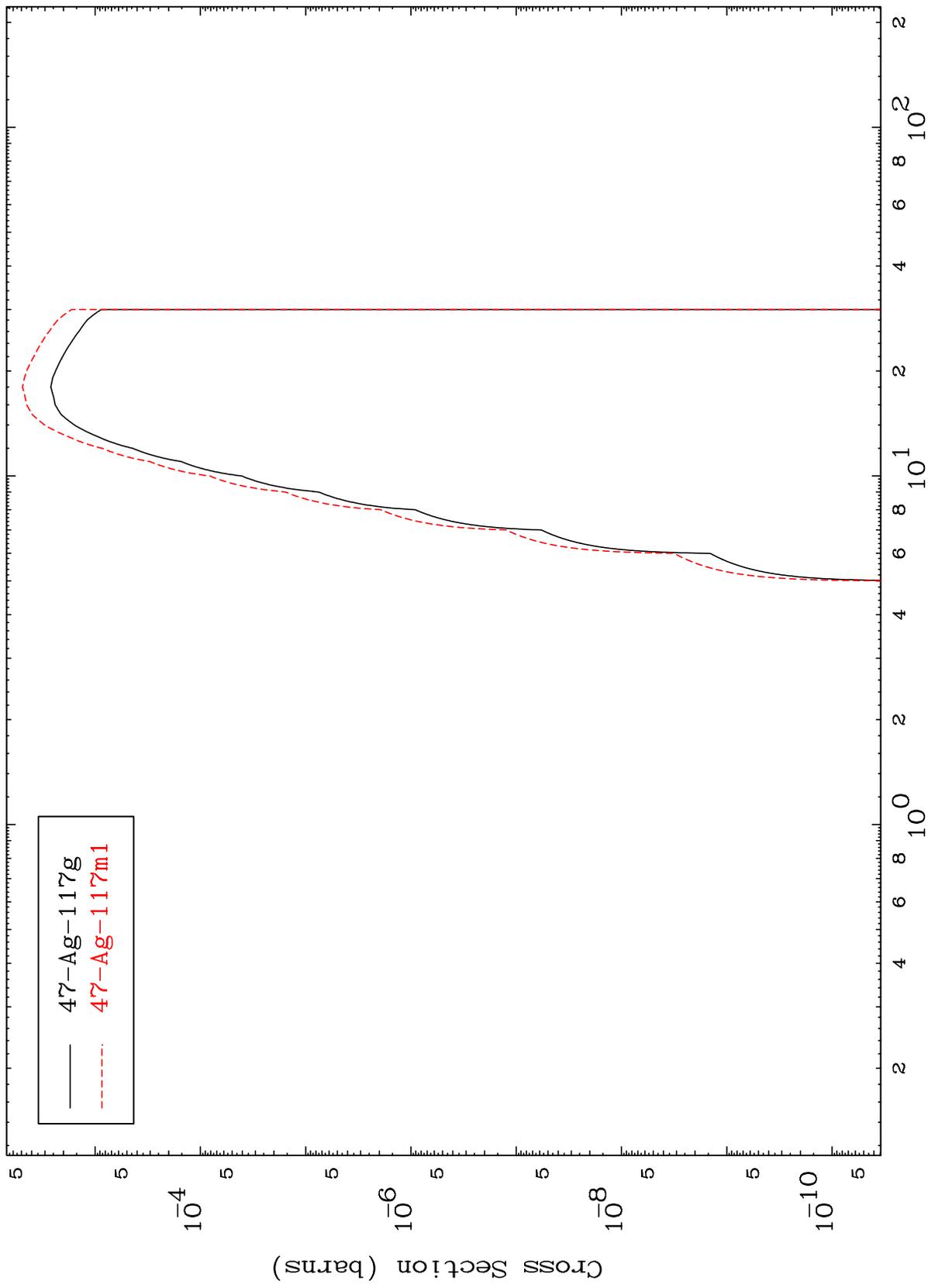
(n,p)
Radionuclide Production Cross Section



MAT 4667

46-Pd-116

(n,d)
Radionuclide Production Cross Section



46-Pd-116

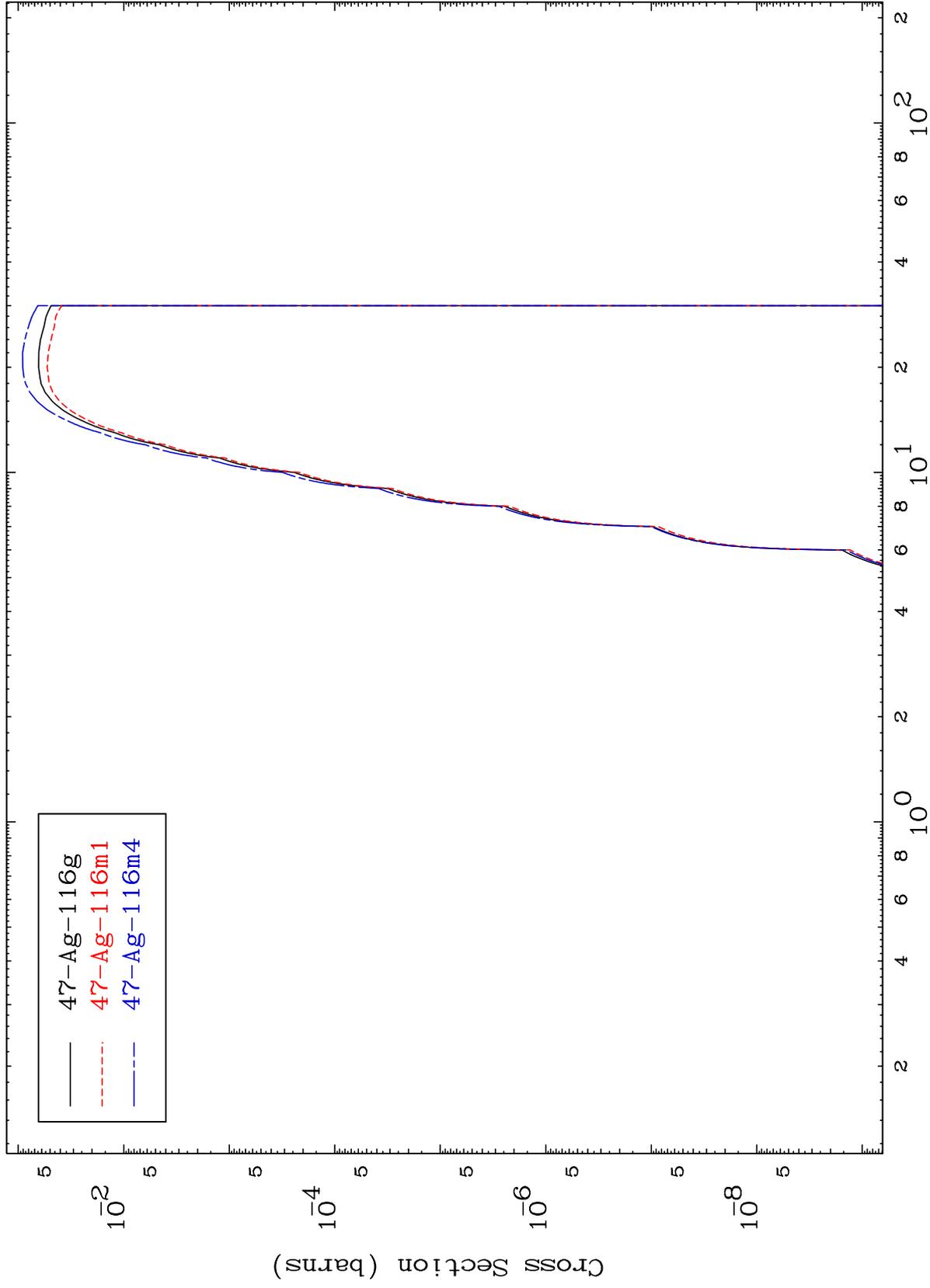
Incident Energy (MeV)

24

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46-Pd-116

(n, t)
Radionuclide Production Cross Section



25

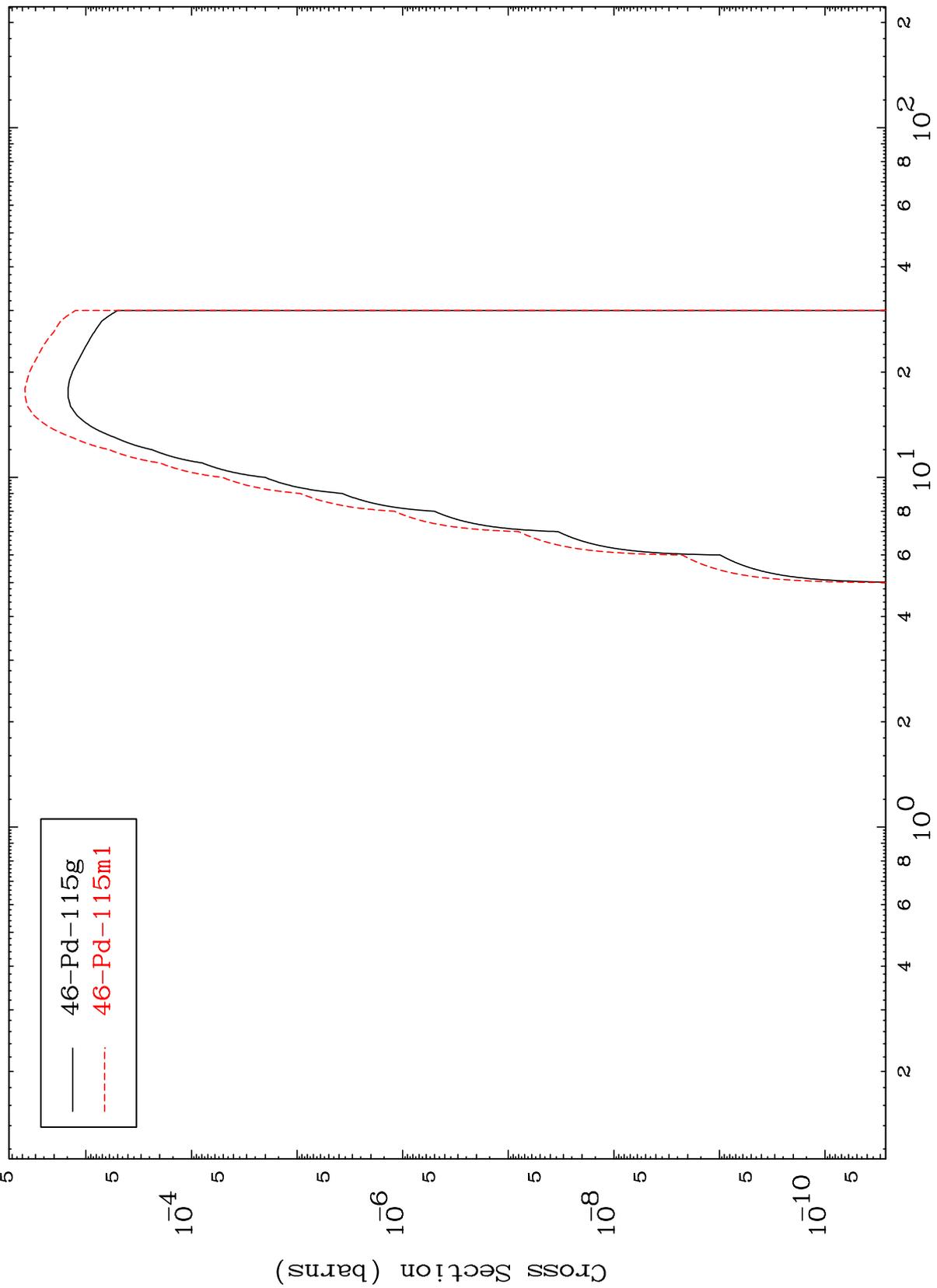
46-Pd-116

Incident Energy (MeV)

MAT 4667

46-Pd-116

Radionuclide Production Cross Section
(n, α)



46-Pd-115g
46-Pd-115m1

46-Pd-116

Incident Energy (MeV)

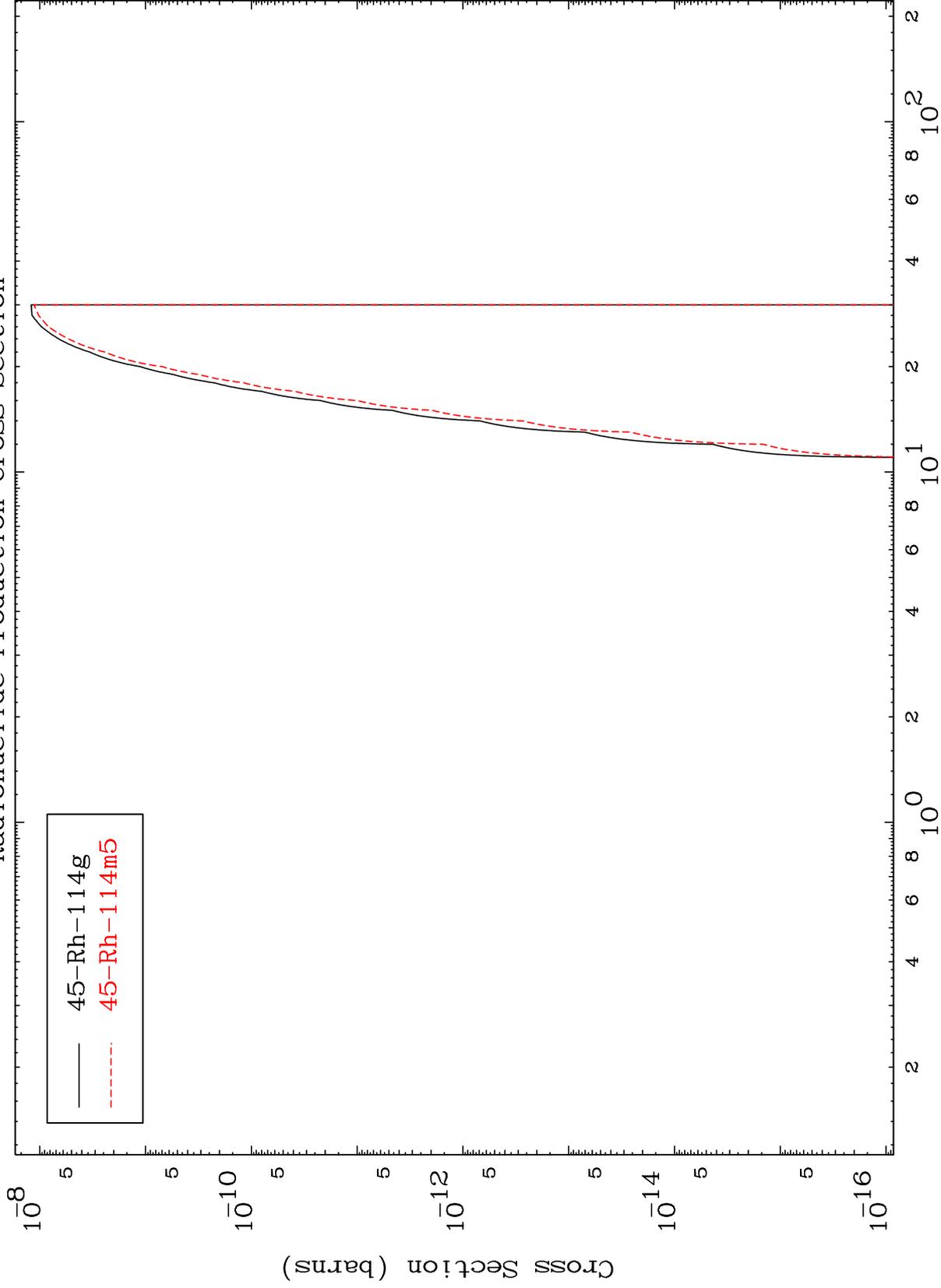
26

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(n,p) α

46-Pd-116

Radionuclide Production Cross Section



27

Incident Energy (MeV)

46-Pd-116

MAT 4667

(n,p) t

46-Pd-116

