

Program EVALPLOT
(Version 2021-1)

by

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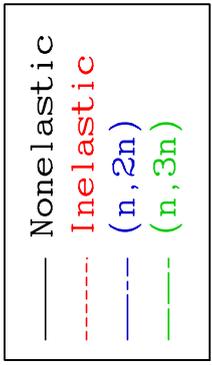
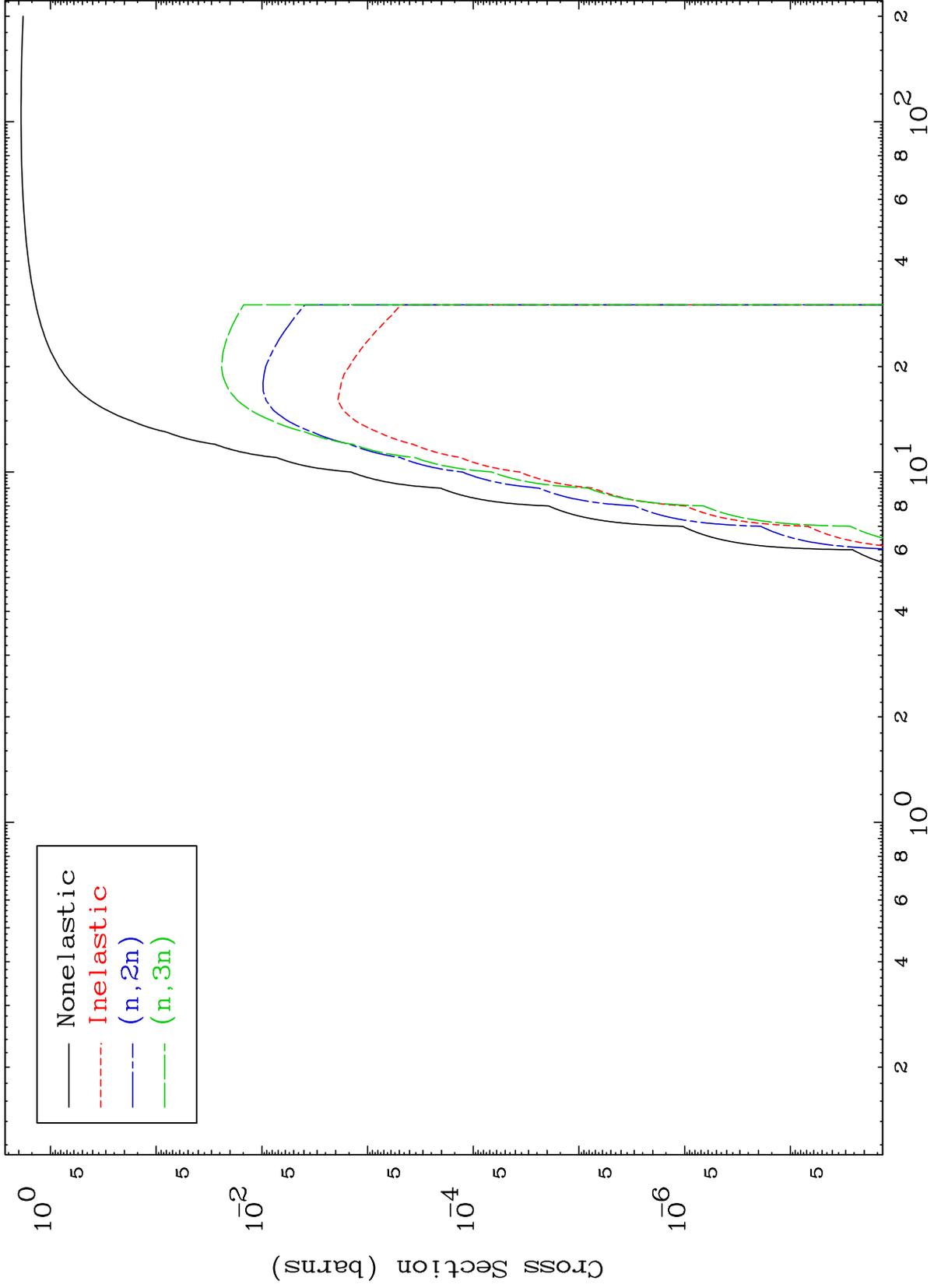
Press Mouse Button to Start

MAT 4664

He-3 Major

46-Pd-115

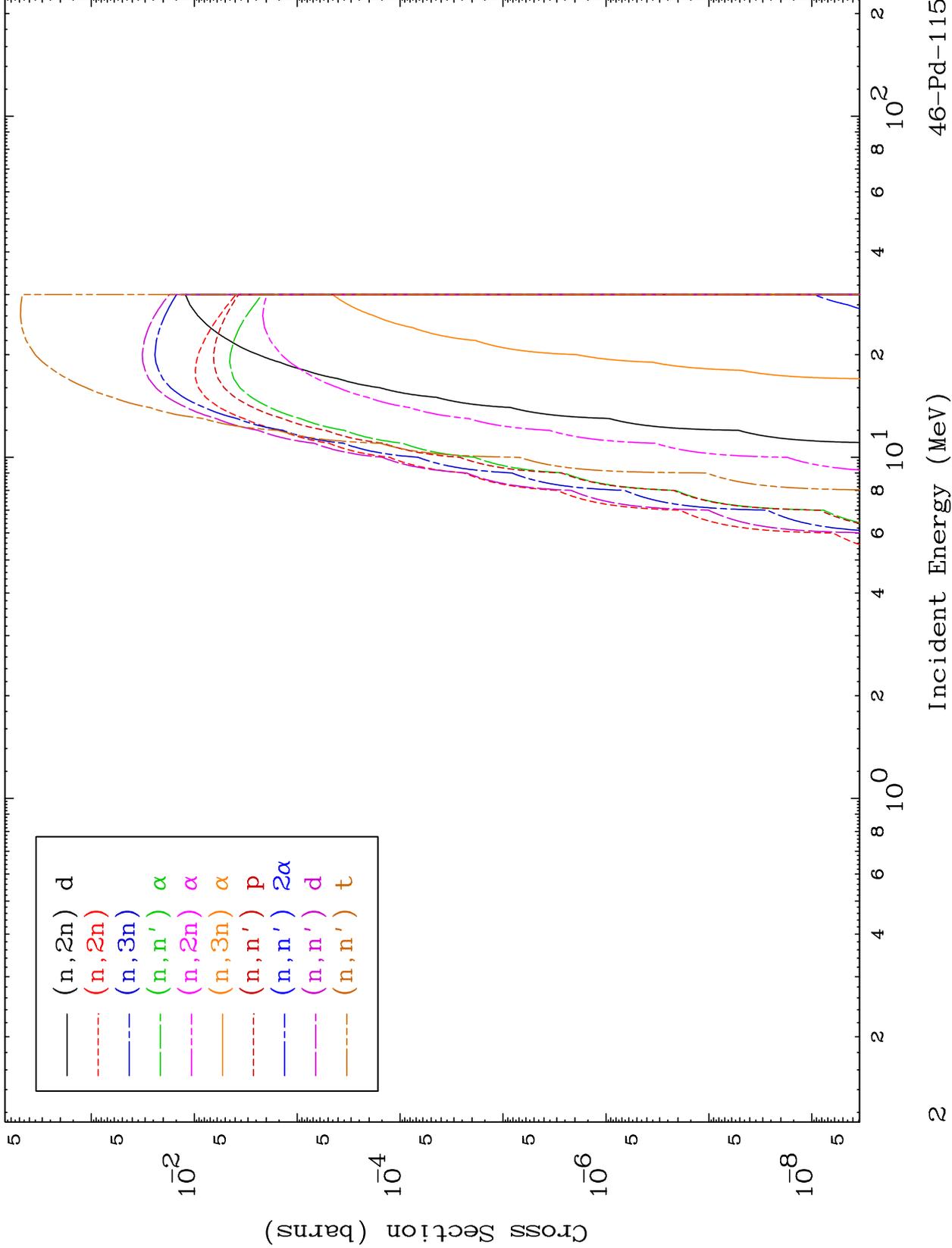
0 Kelvin Cross Sections



MAT 4664

He-3 Neutron Absorption
0 Kelvin Cross Sections

46-Pd-115



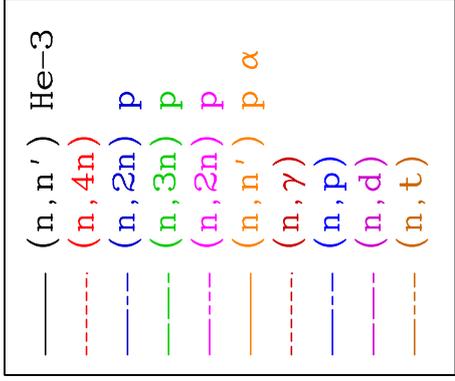
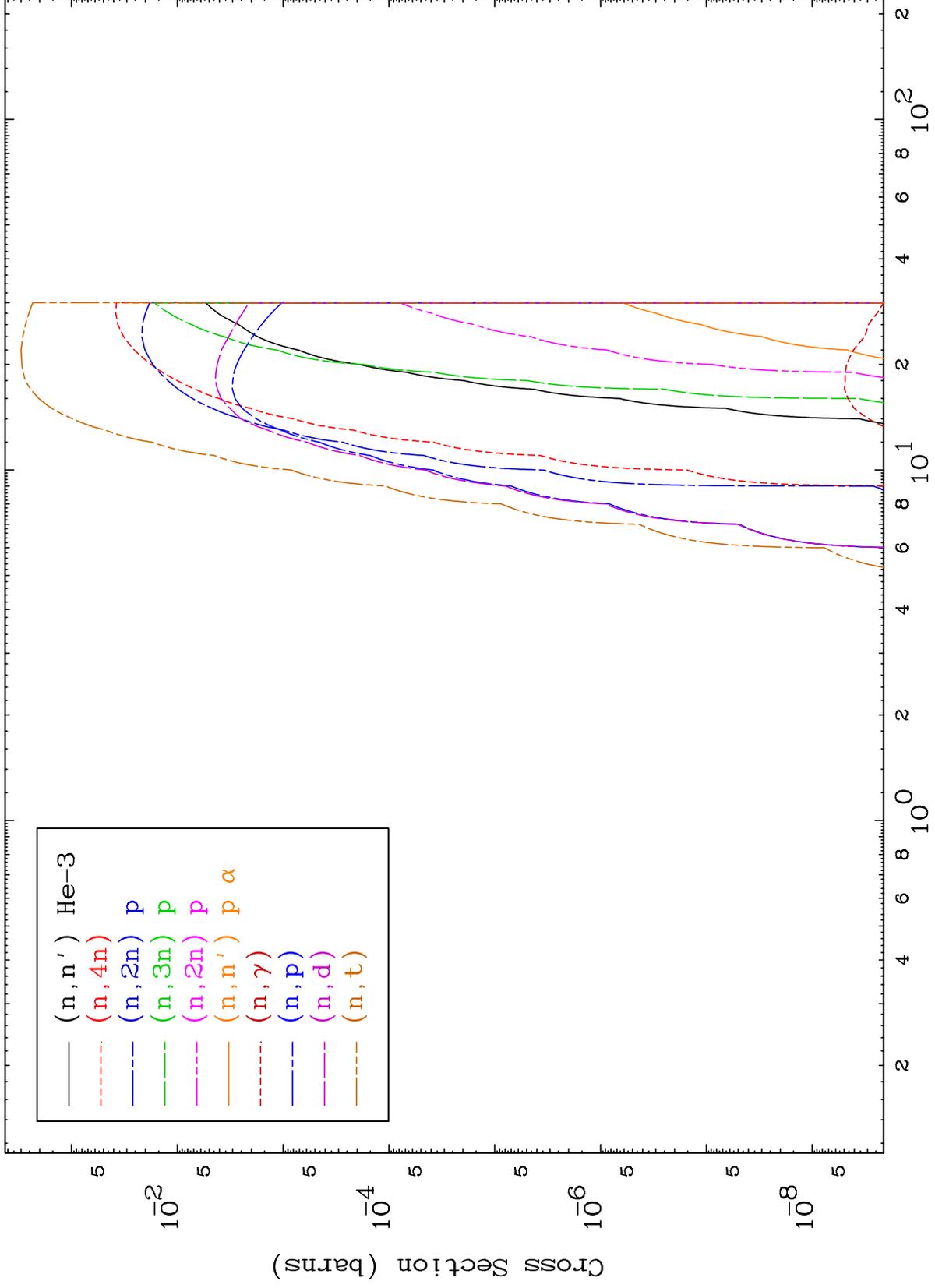
46-Pd-115

Incident Energy (MeV)

MAT 4664

He-3 Neutron Absorption
0 Kelvin Cross Sections

46-Pd-115



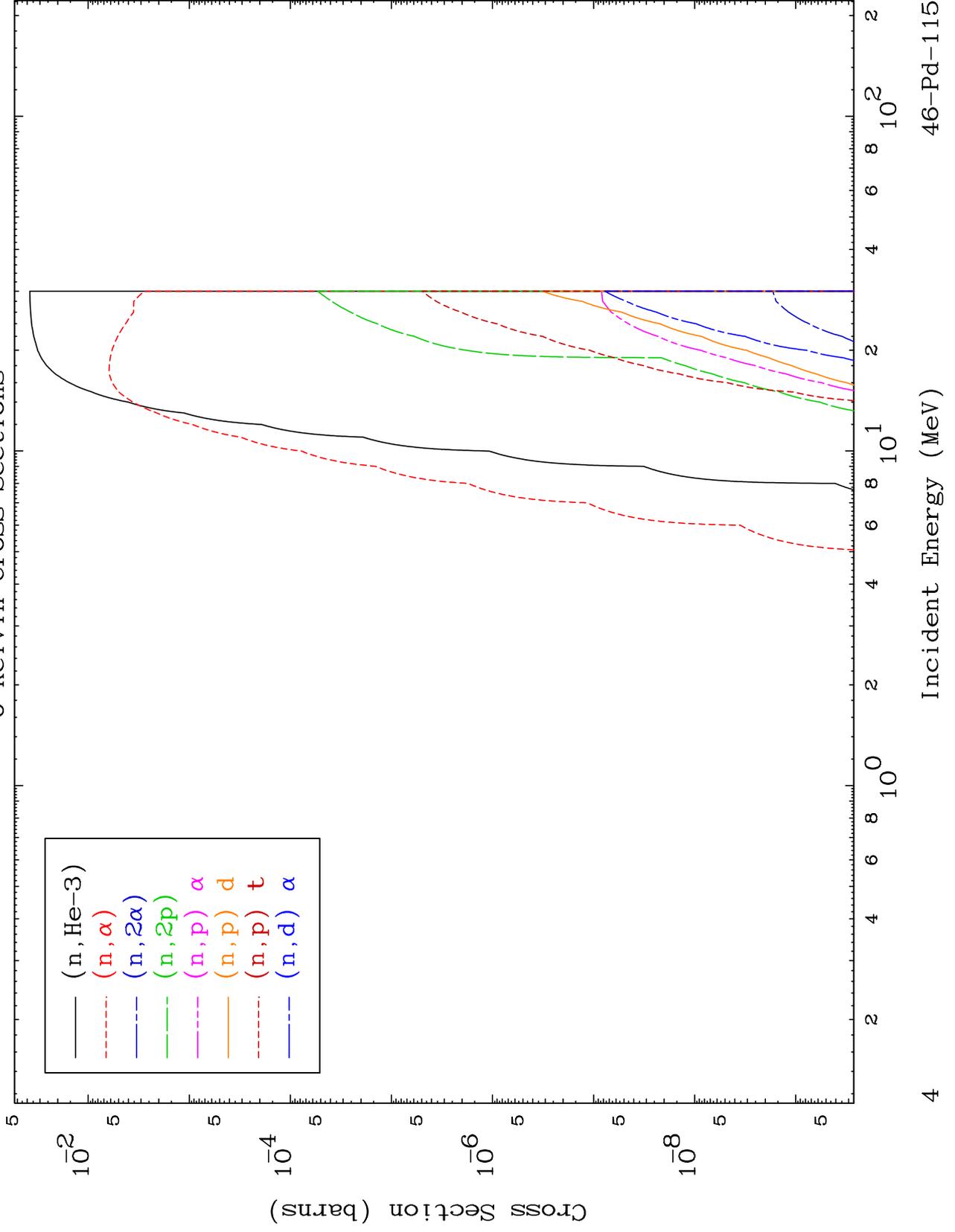
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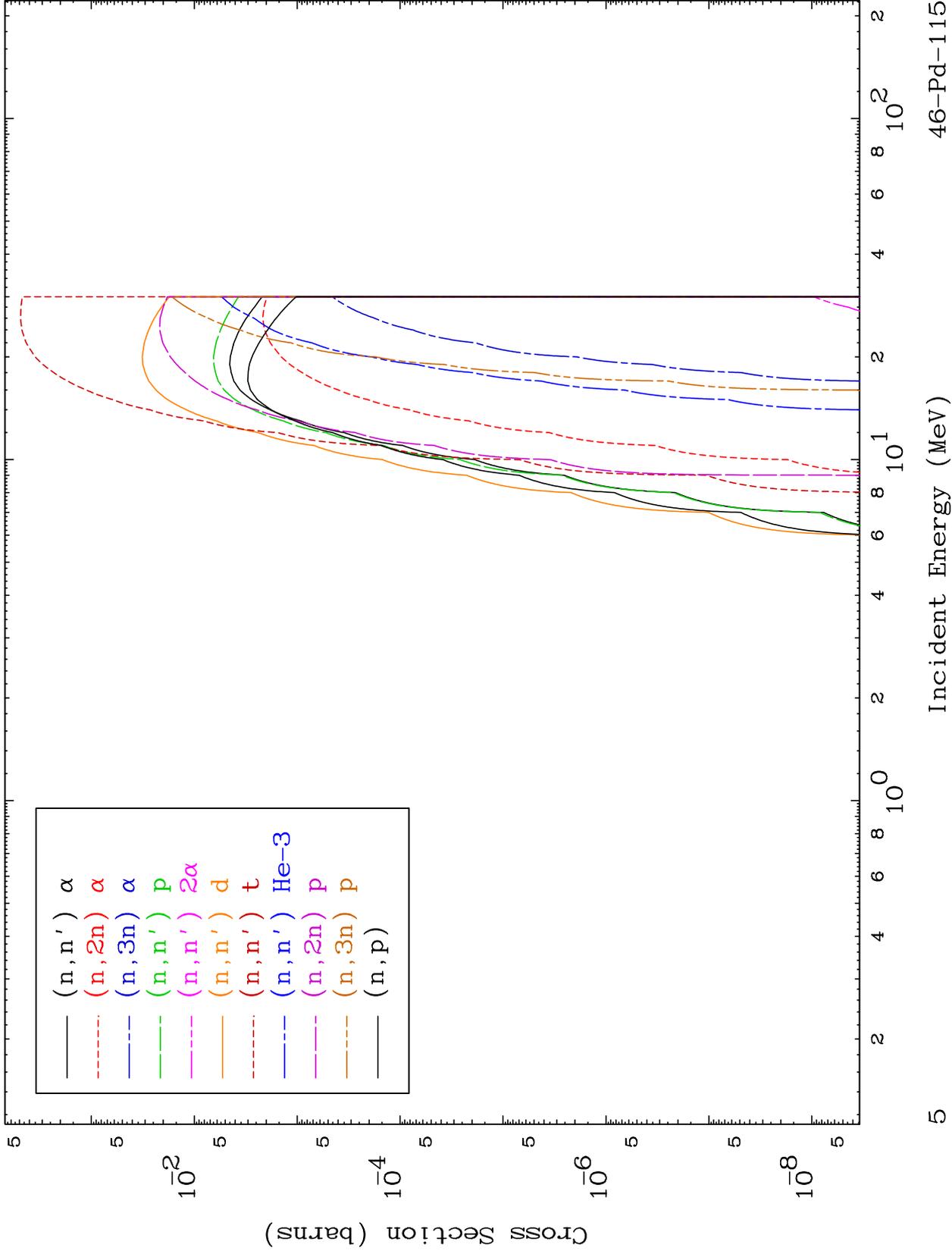
Incident Energy (MeV)

MAT 4664

He-3 Neutron Absorption
0 Kelvin Cross Sections

46-Pd-115

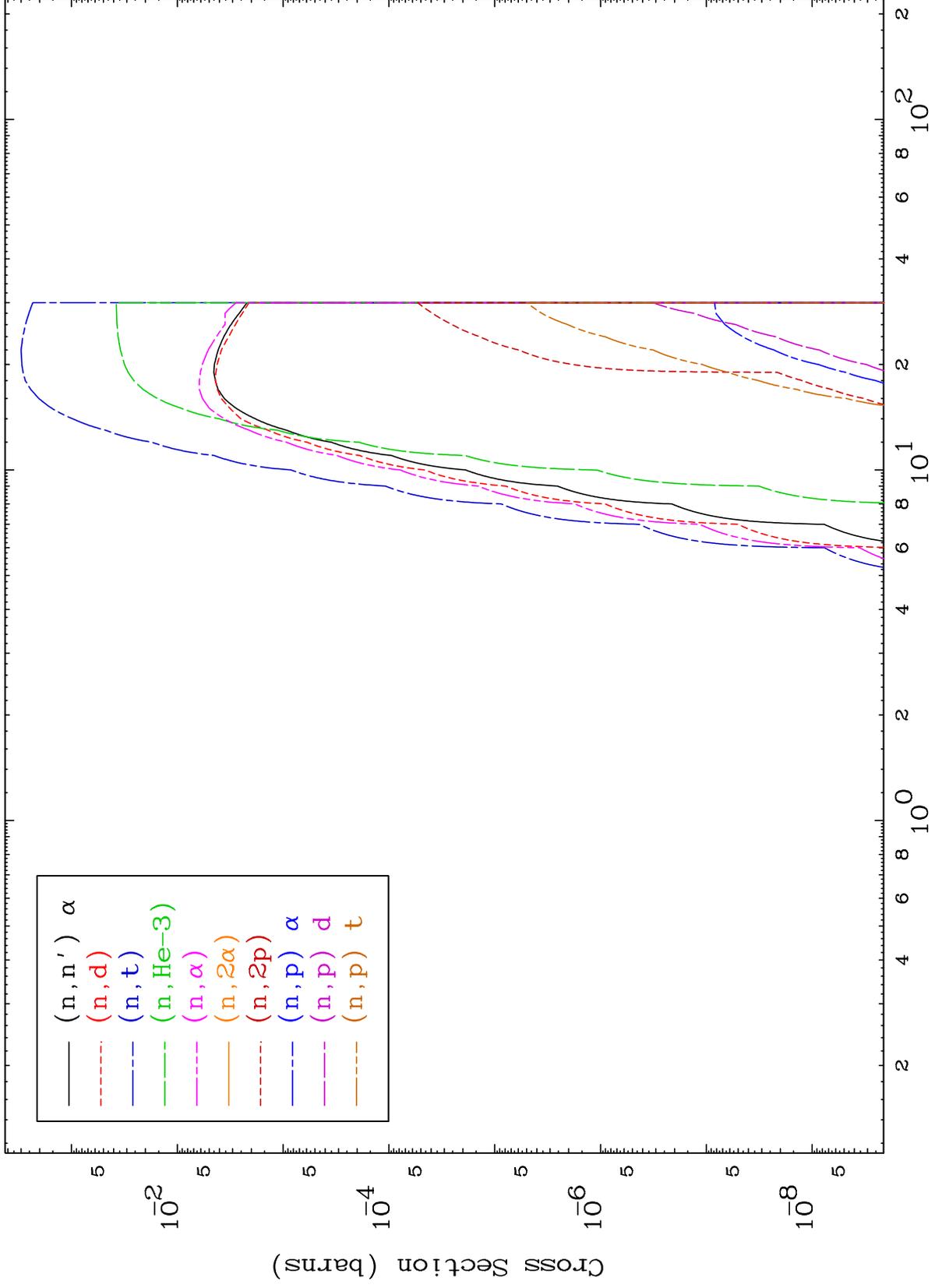




MAT 4664

He-3 Charged Particle
0 Kelvin Cross Sections

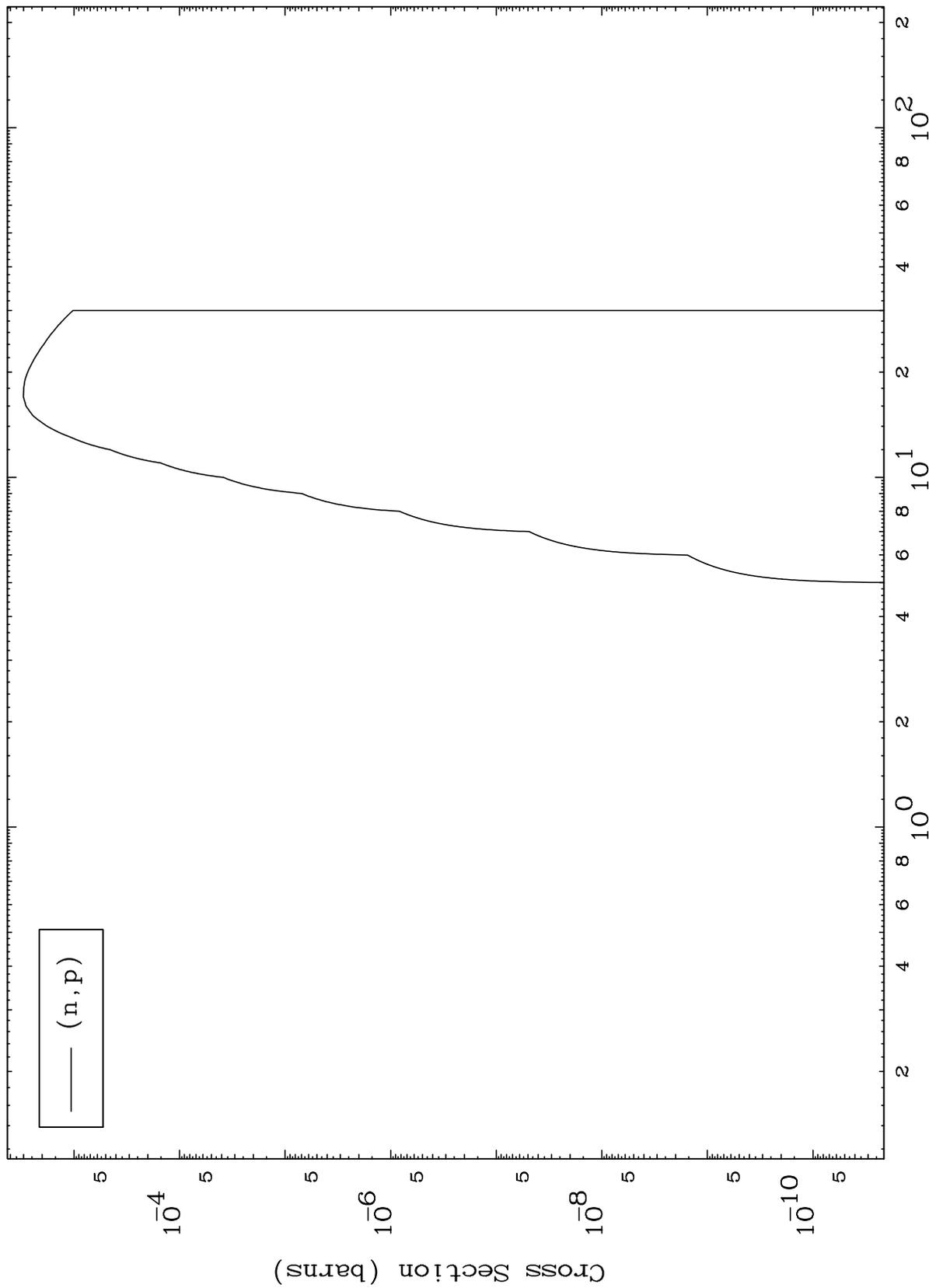
46-Pd-115



MAT 4664

46-Pd-115

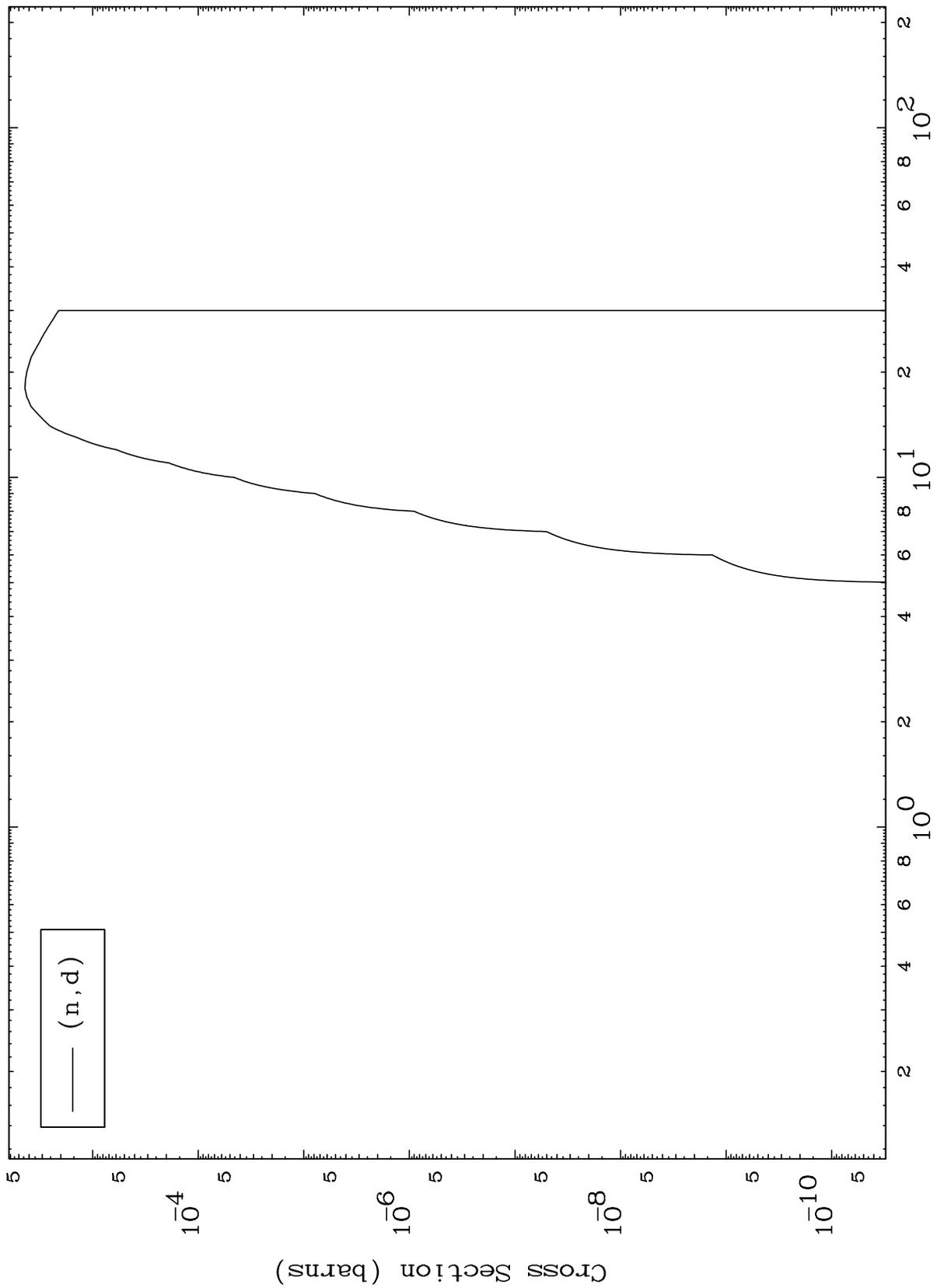
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 4664

46-Pd-115

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

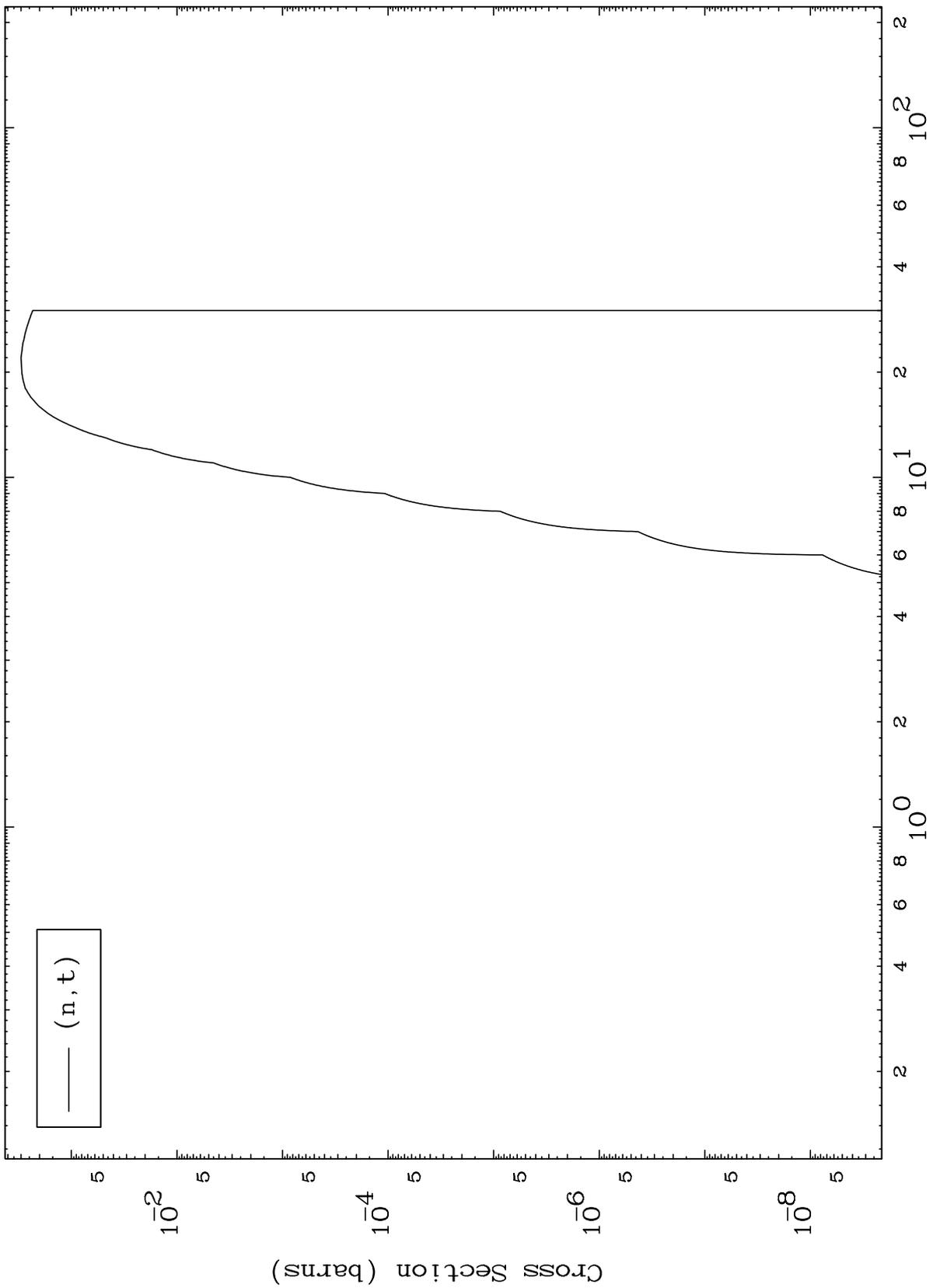


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(He-3,t) Levels

46-Pd-115

0 Kelvin Cross Sections

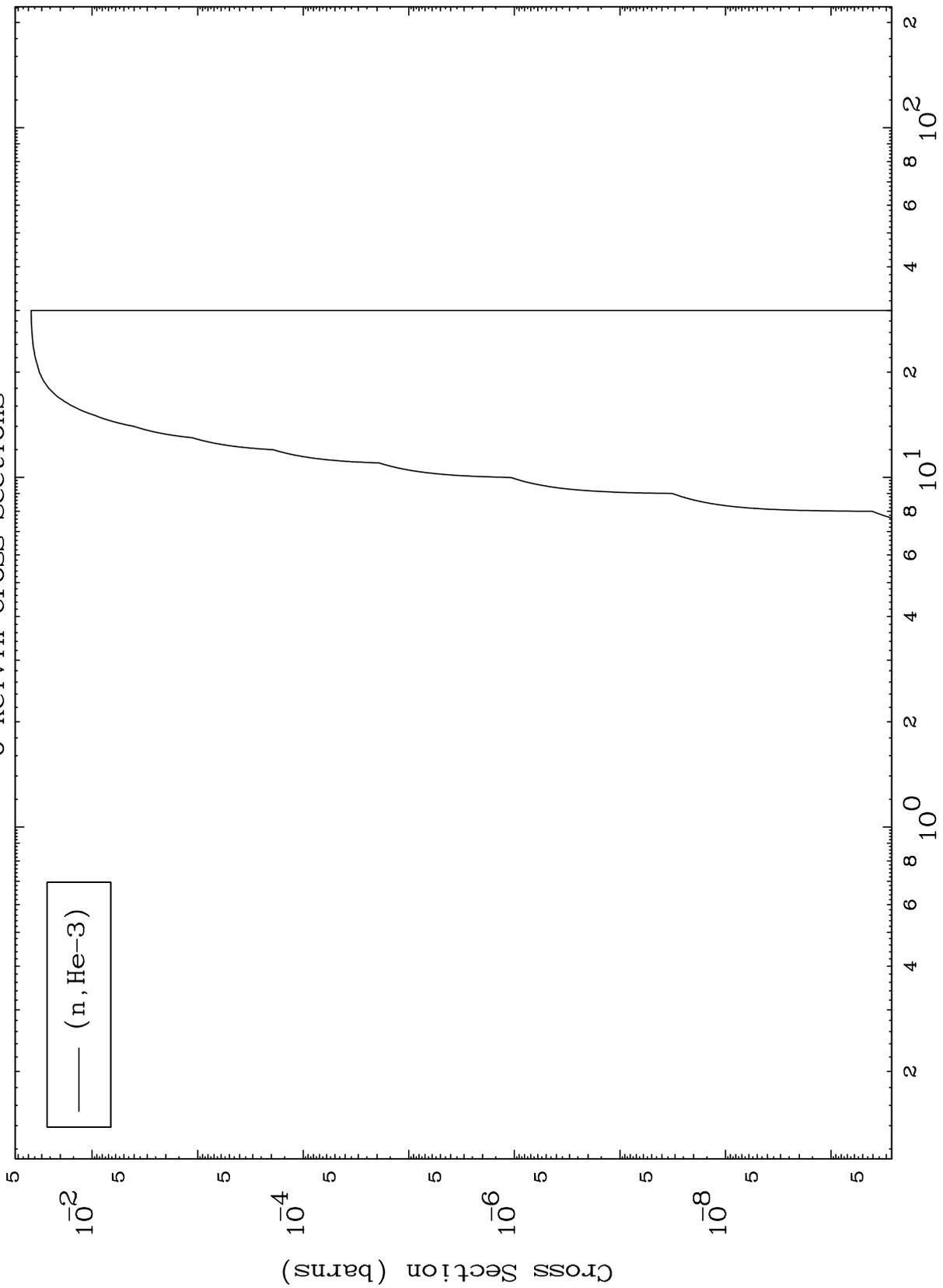


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(He-3, He3) Levels

46-Pd-115

0 Kelvin Cross Sections



10

Incident Energy (MeV)

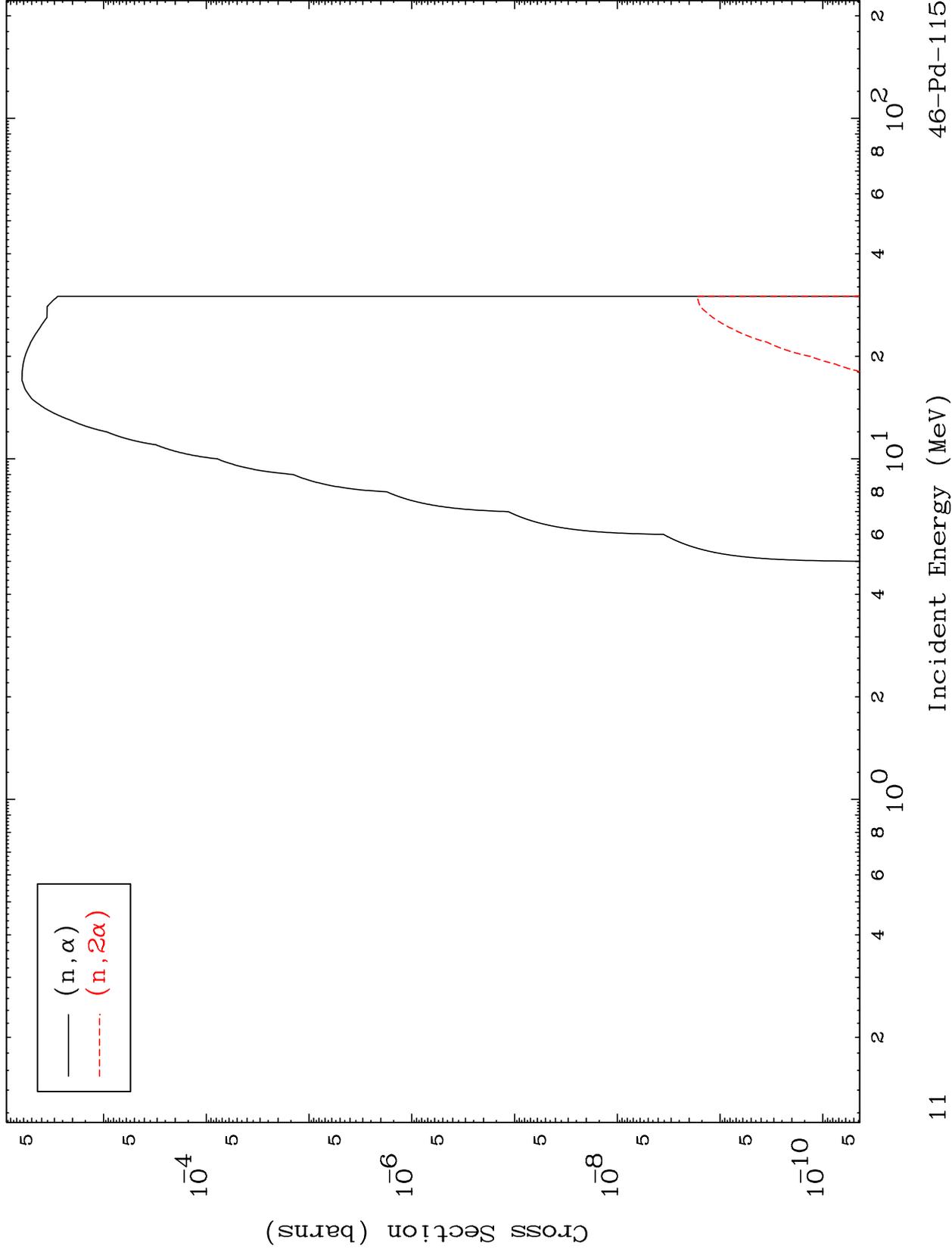
46-Pd-115

MAT 4664

(He-3, α) Levels

46-Pd-115

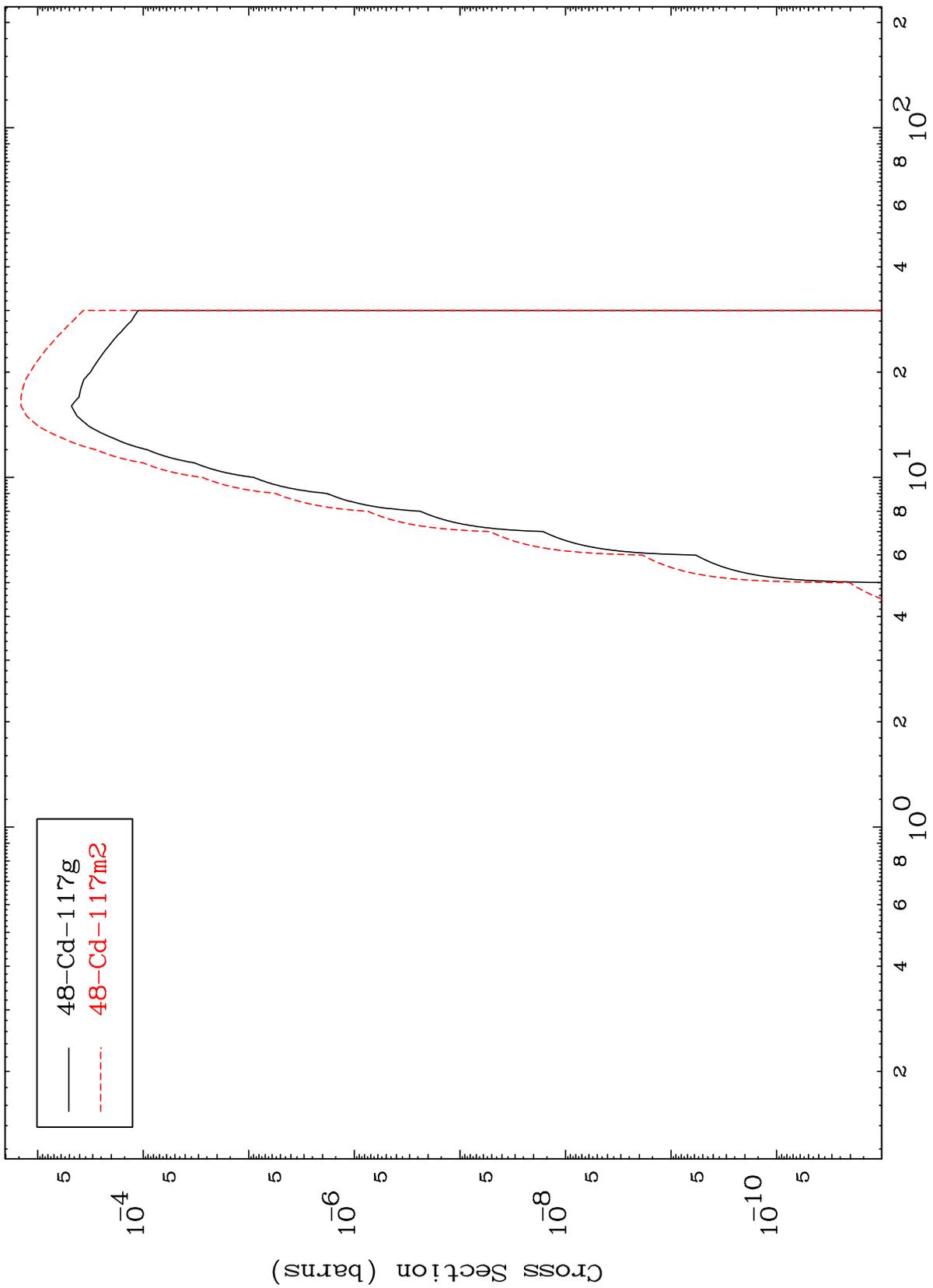
0 Kelvin Cross Sections



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46-Pd-115

Inelastic
Radionuclide Production Cross Section



— 48-Cd-117g
- - - 48-Cd-117m2

46-Pd-115

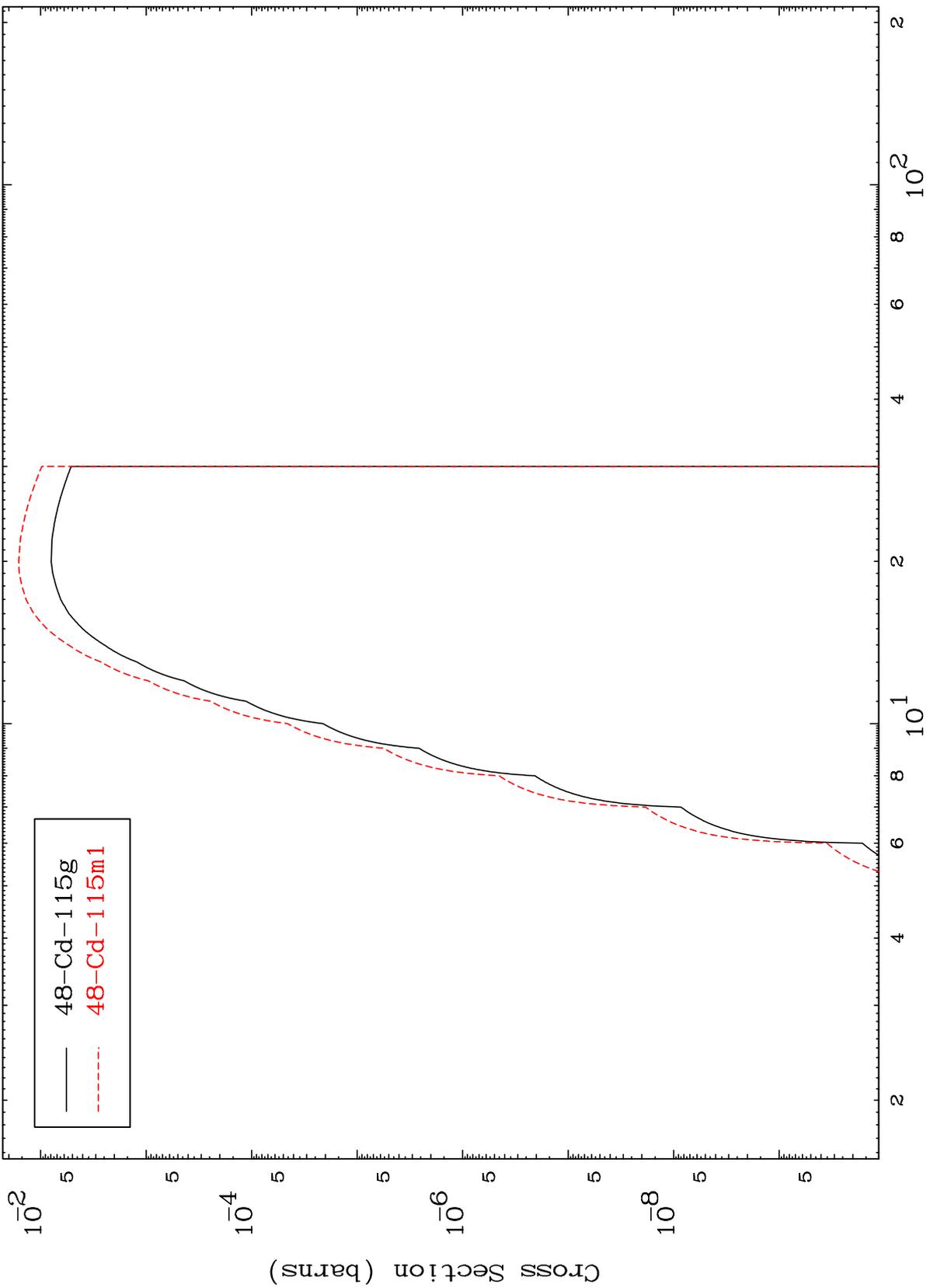
Incident Energy (MeV)

12

MAT 4664

46-Pd-115

(n,3n)
Radionuclide Production Cross Section



13

46-Pd-115

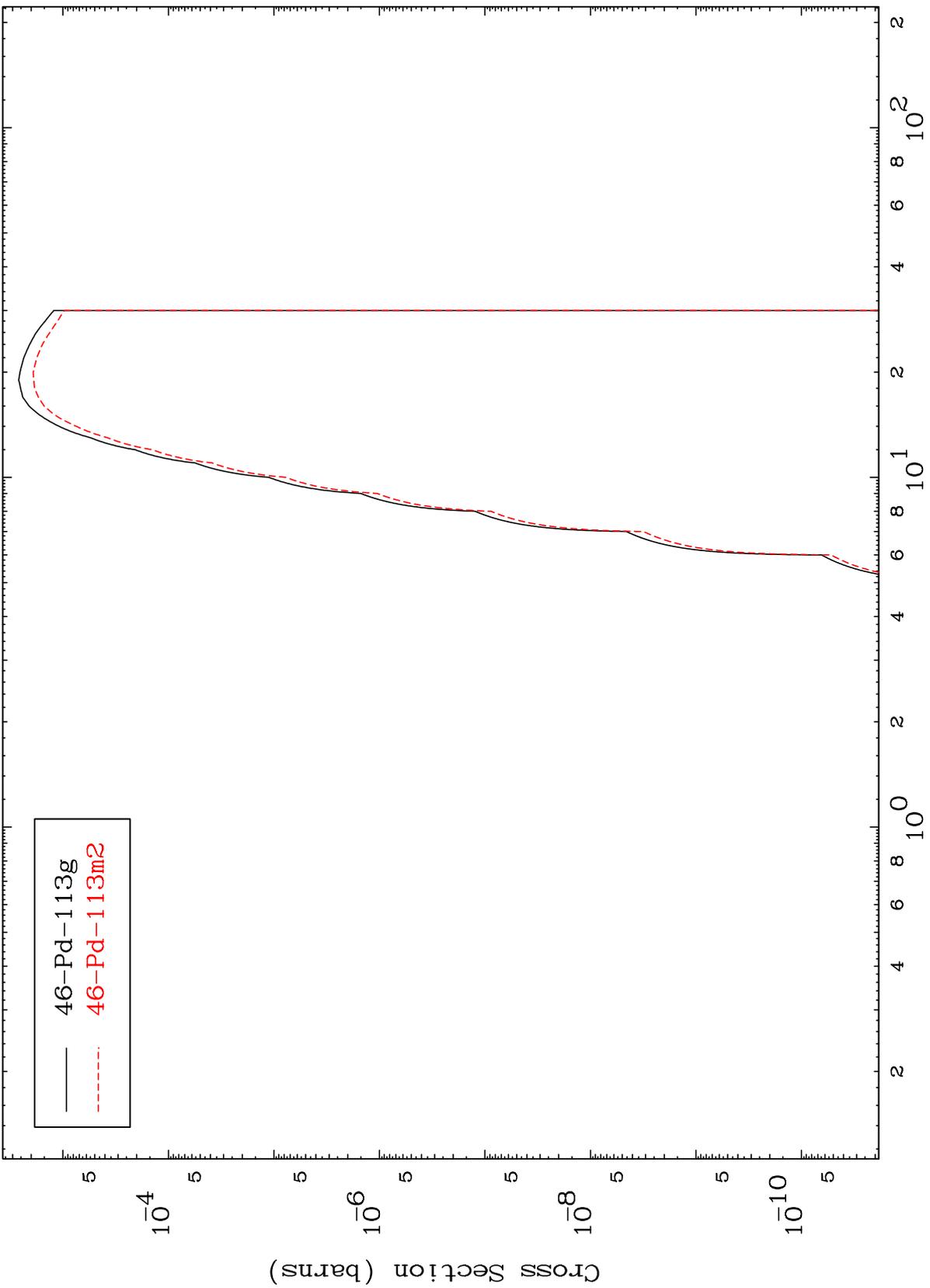
Incident Energy (MeV)

MAT 4664

(n,n') α

46-Pd-115

Radionuclide Production Cross Section

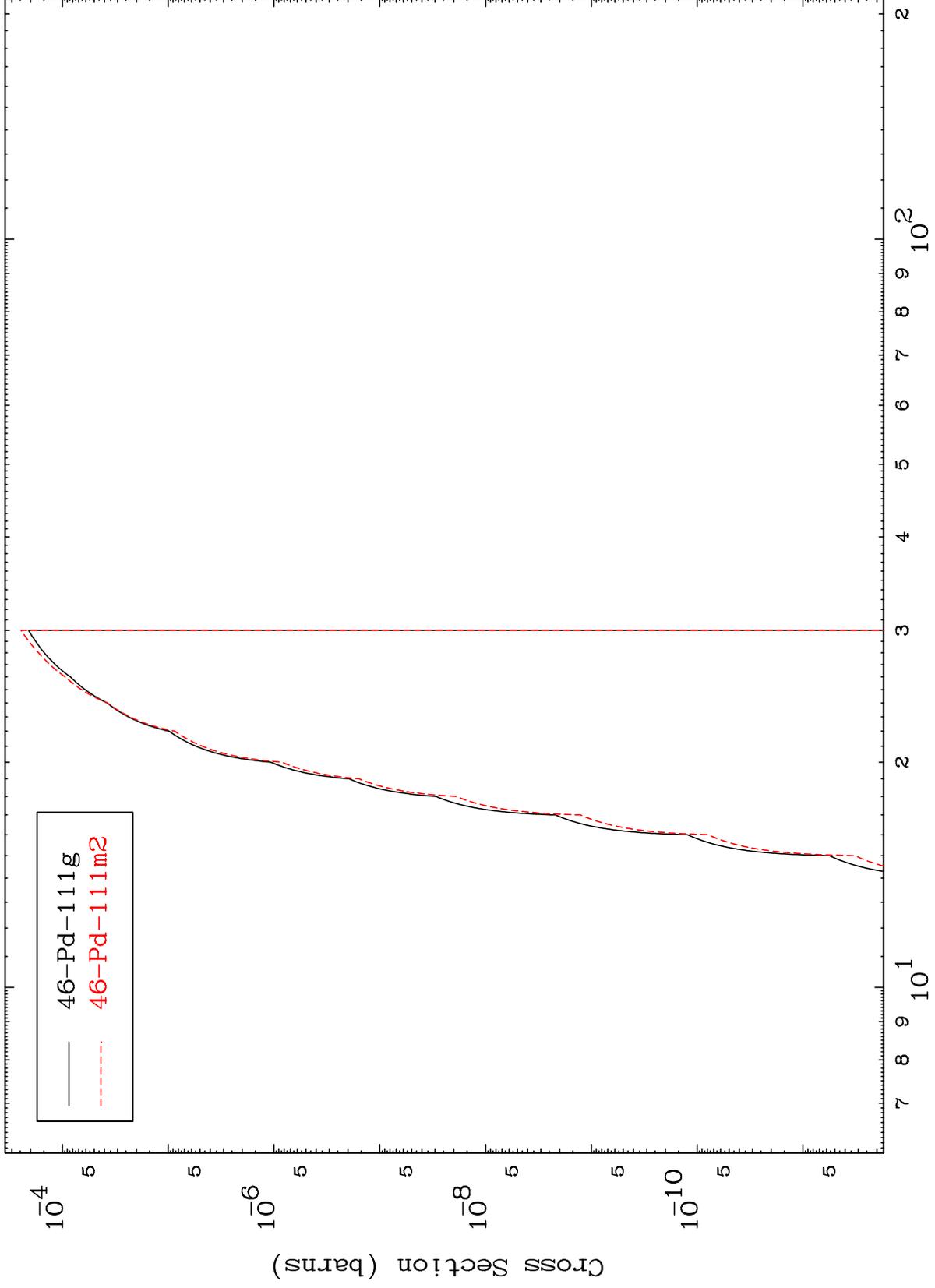


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(n,3n) α

46-Pd-115

Radionuclide Production Cross Section



15

Incident Energy (MeV)

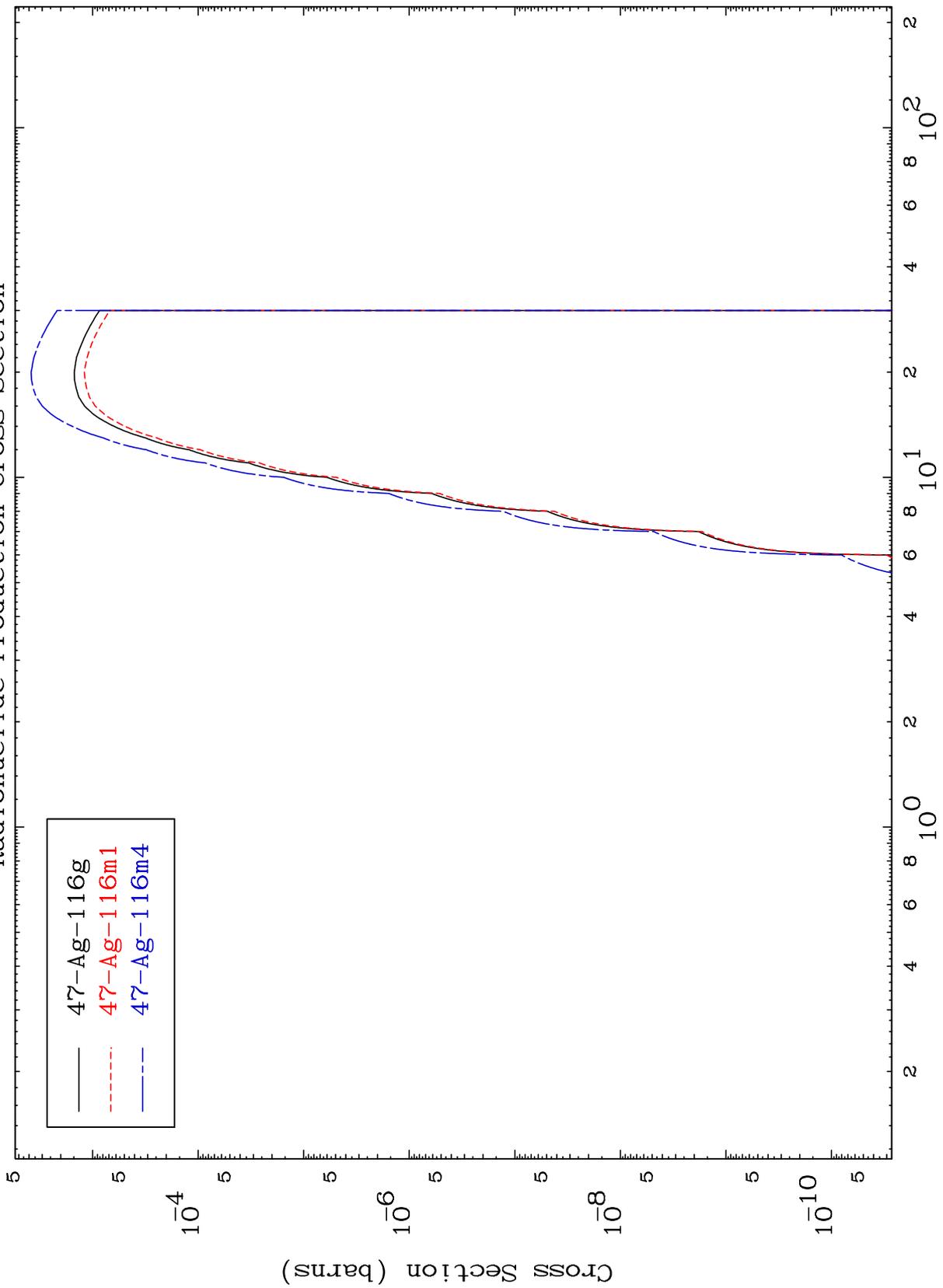
46-Pd-115

MAT 4664

(n,n') p

46-Pd-115

Radionuclide Production Cross Section

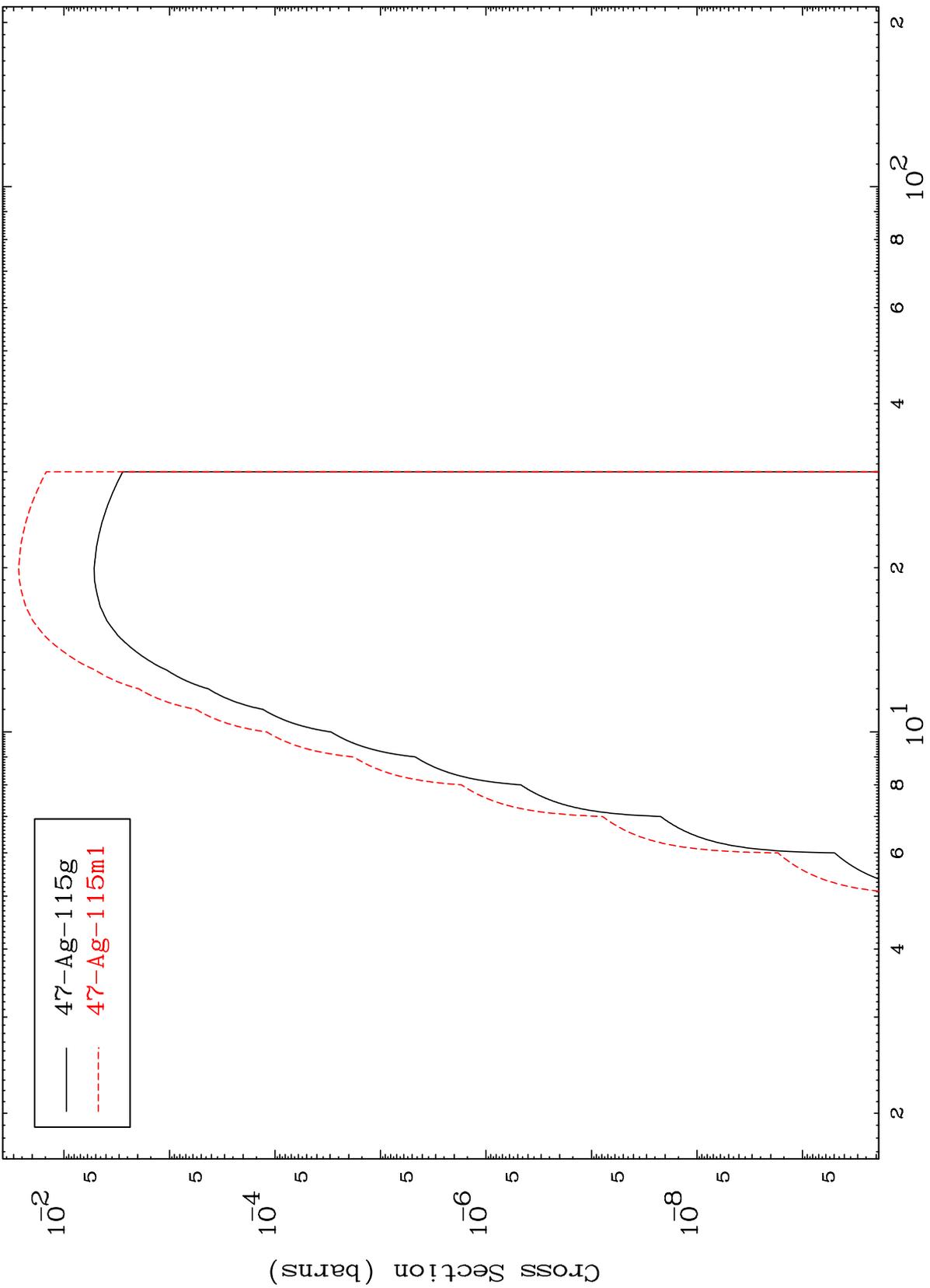


MAT 4664

(n,n') d

46-Pd-115

Radionuclide Production Cross Section



17

Incident Energy (MeV)

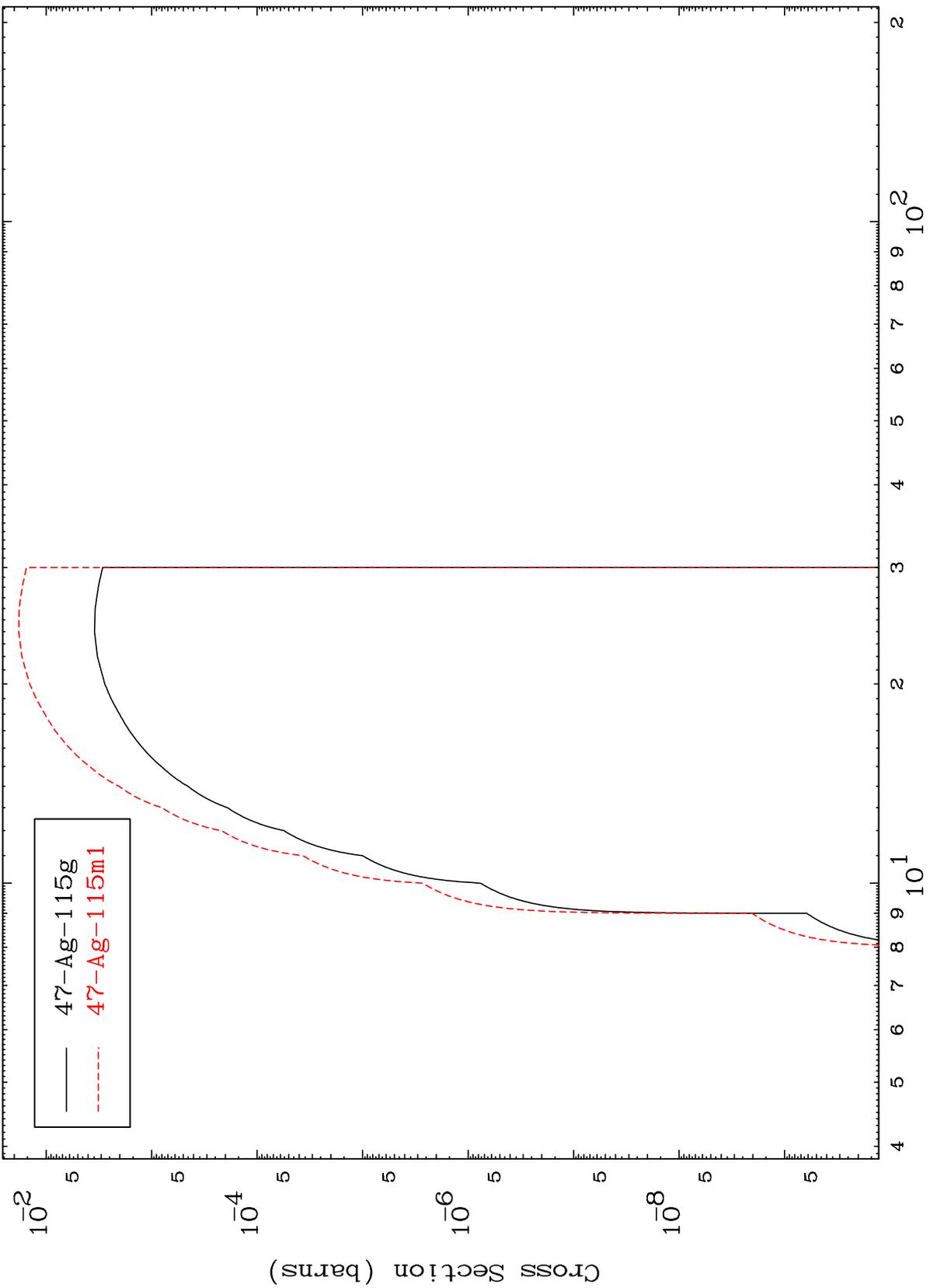
46-Pd-115

MAT 4664

(n,2n) p

46-Pd-115

Radionuclide Production Cross Section



18

Incident Energy (MeV)

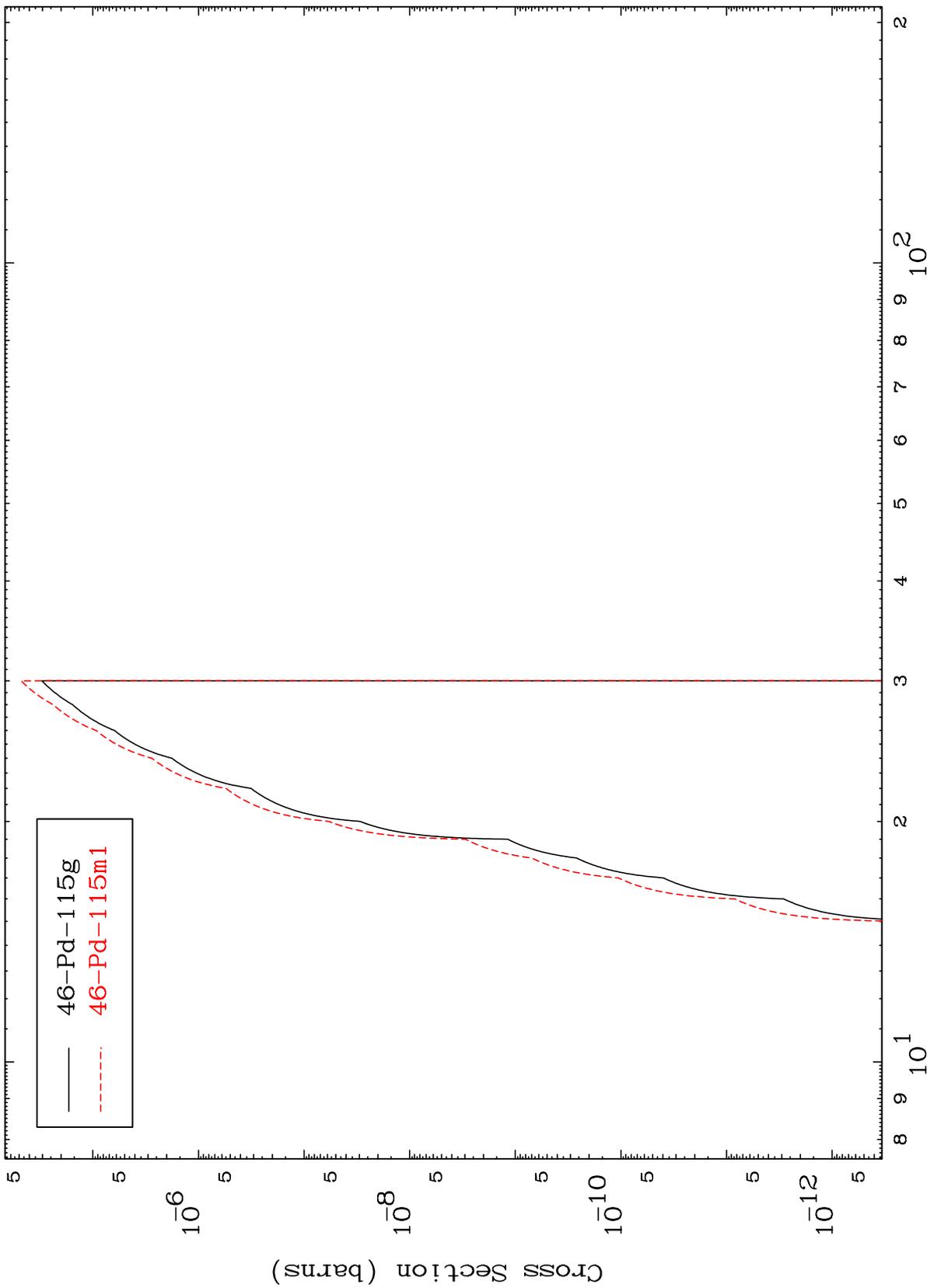
46-Pd-115

MAT 4664

46-Pd-115

(n,2n) p

Radionuclide Production Cross Section



19

Incident Energy (MeV)

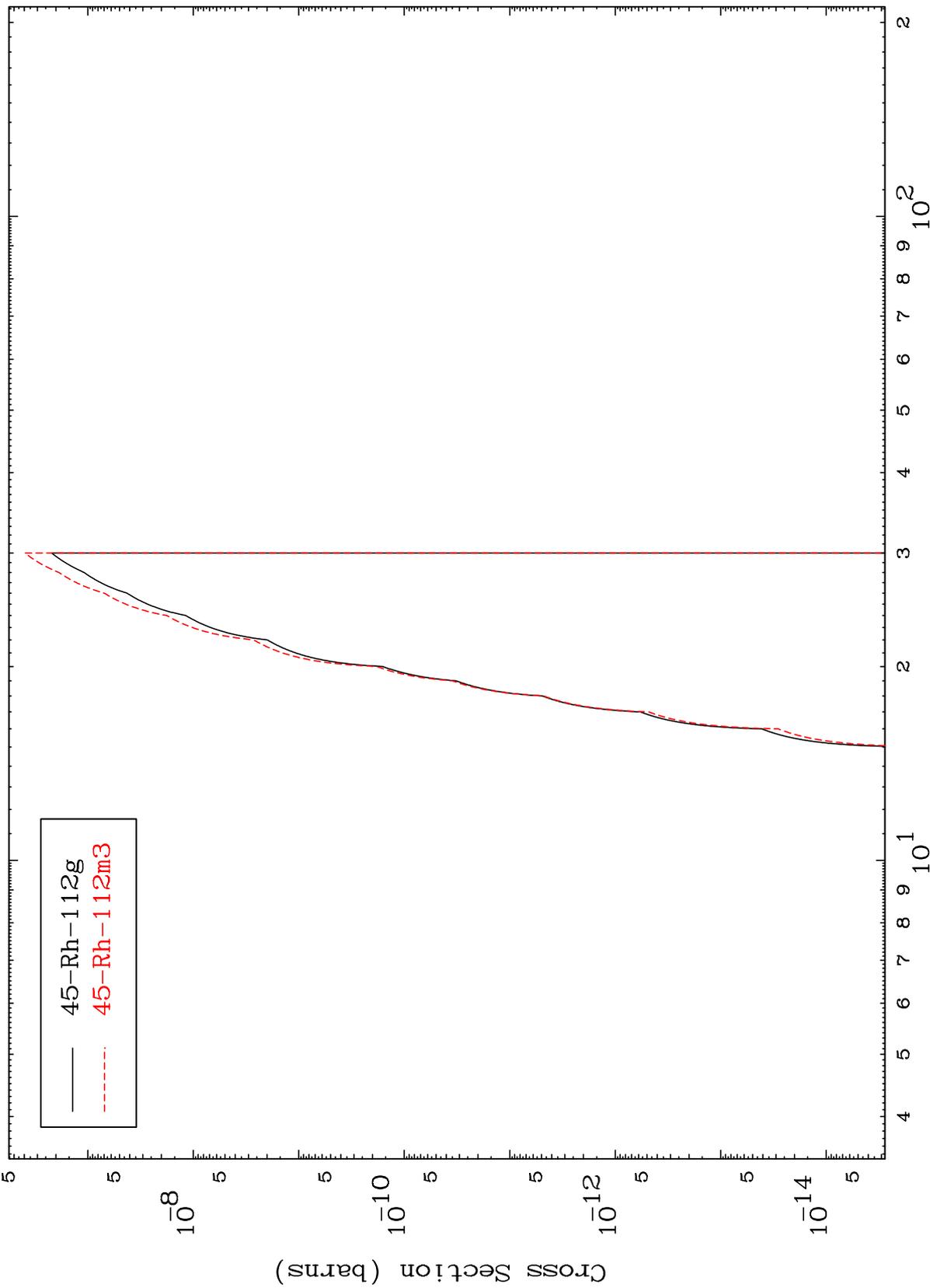
46-Pd-115

MAT 4664

(n,n') p α

46-Pd-115

Radionuclide Production Cross Section



45-Rh-112g
45-Rh-112m3

Incident Energy (MeV)

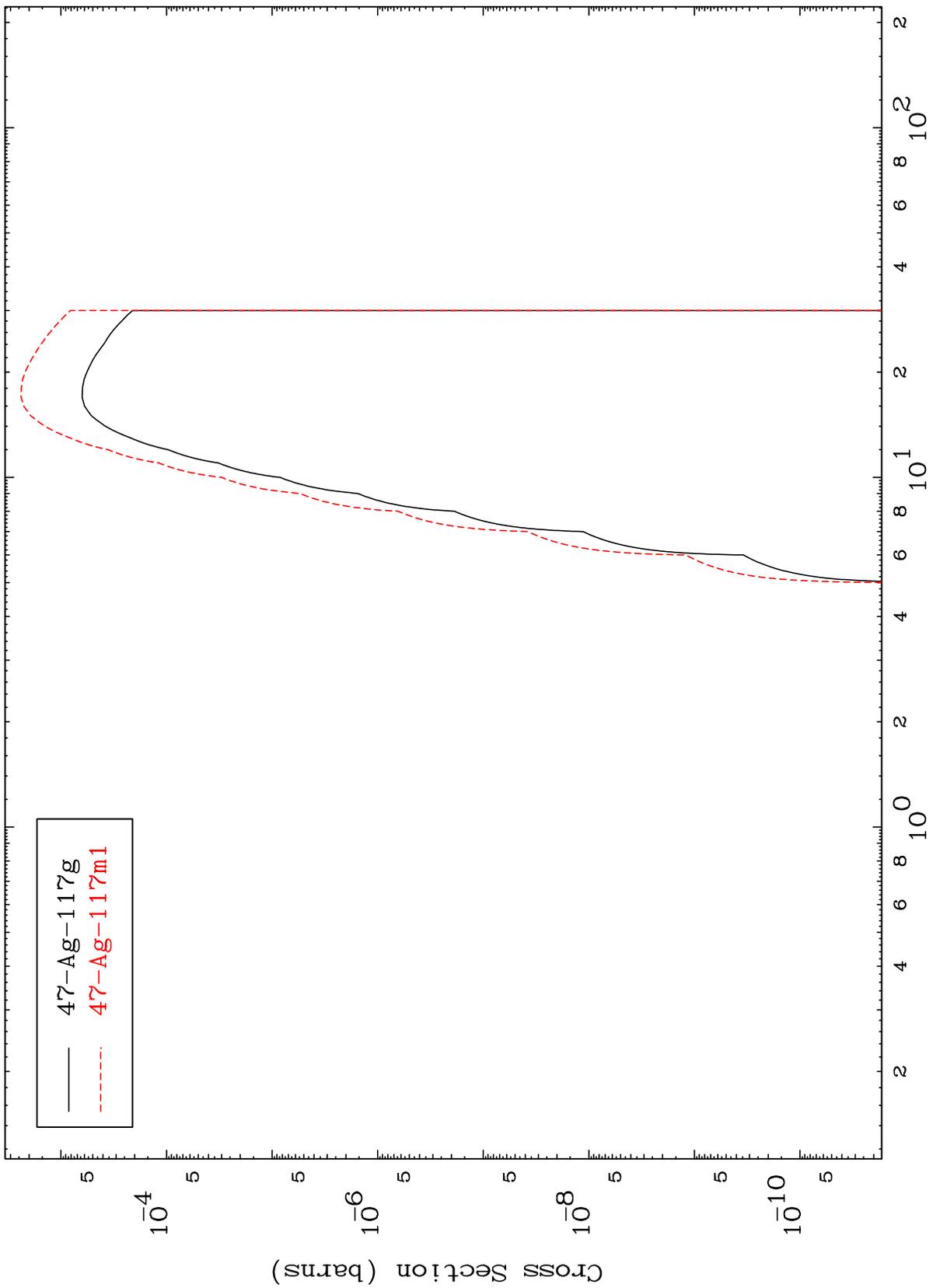
46-Pd-115

20

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46-Pd-115

(n,p)
Radionuclide Production Cross Section

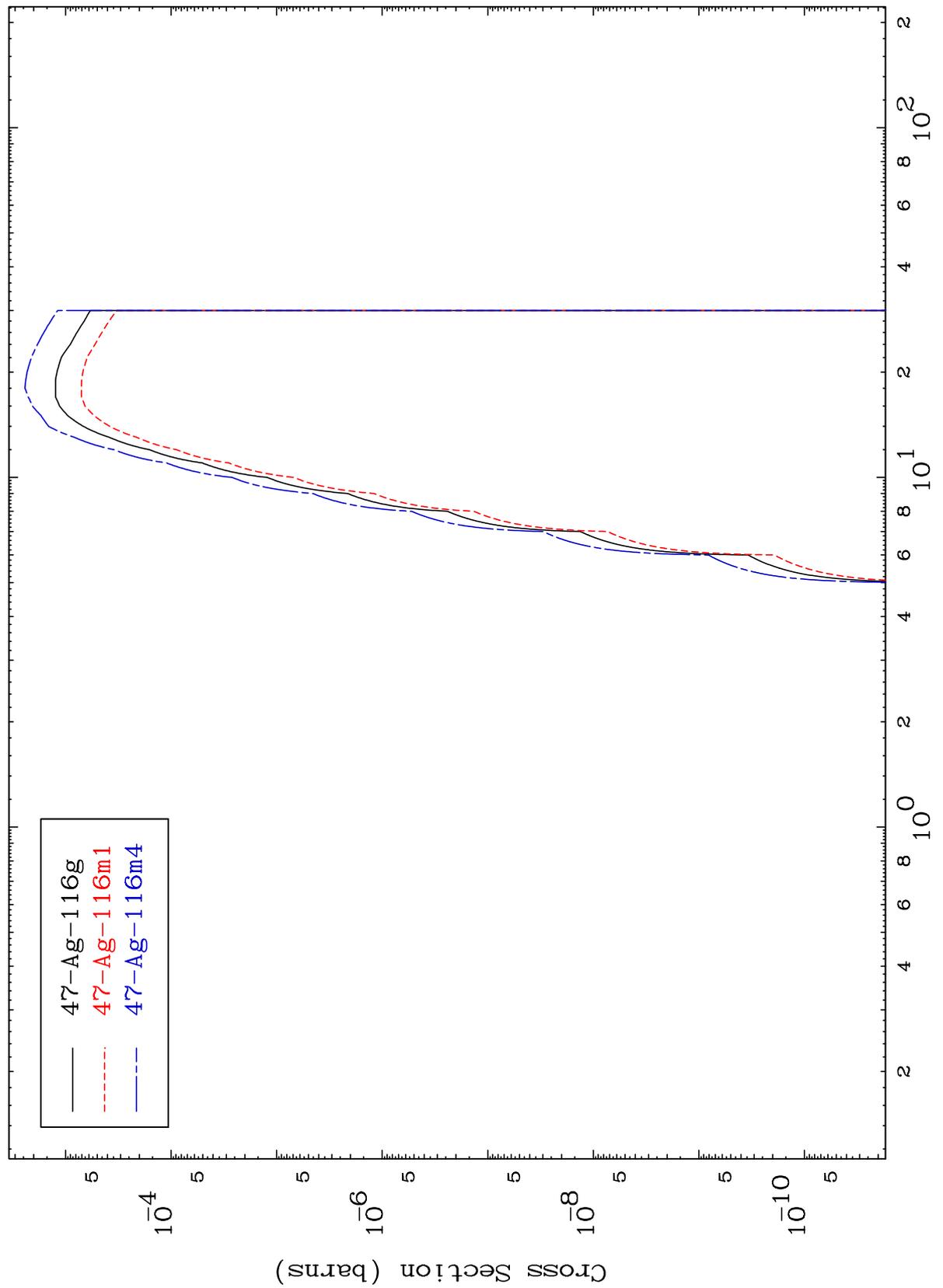


— 47-Ag-117g
- - - 47-Ag-117m1

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46-Pd-115

(n,d)
Radionuclide Production Cross Section



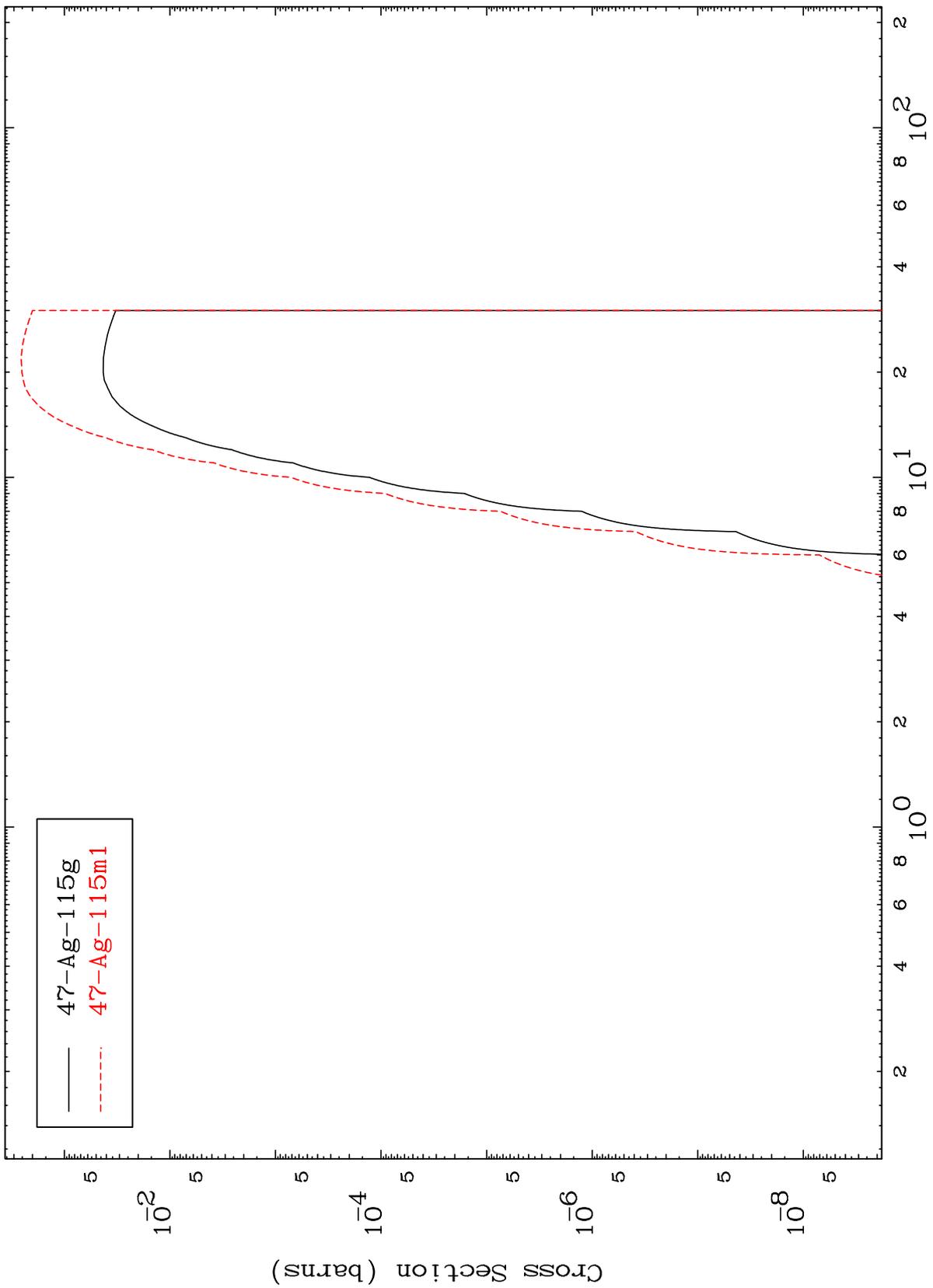
46-Pd-115

Incident Energy (MeV)

MAT 4664

46-Pd-115

(n, t)
Radionuclide Production Cross Section



46-Pd-115

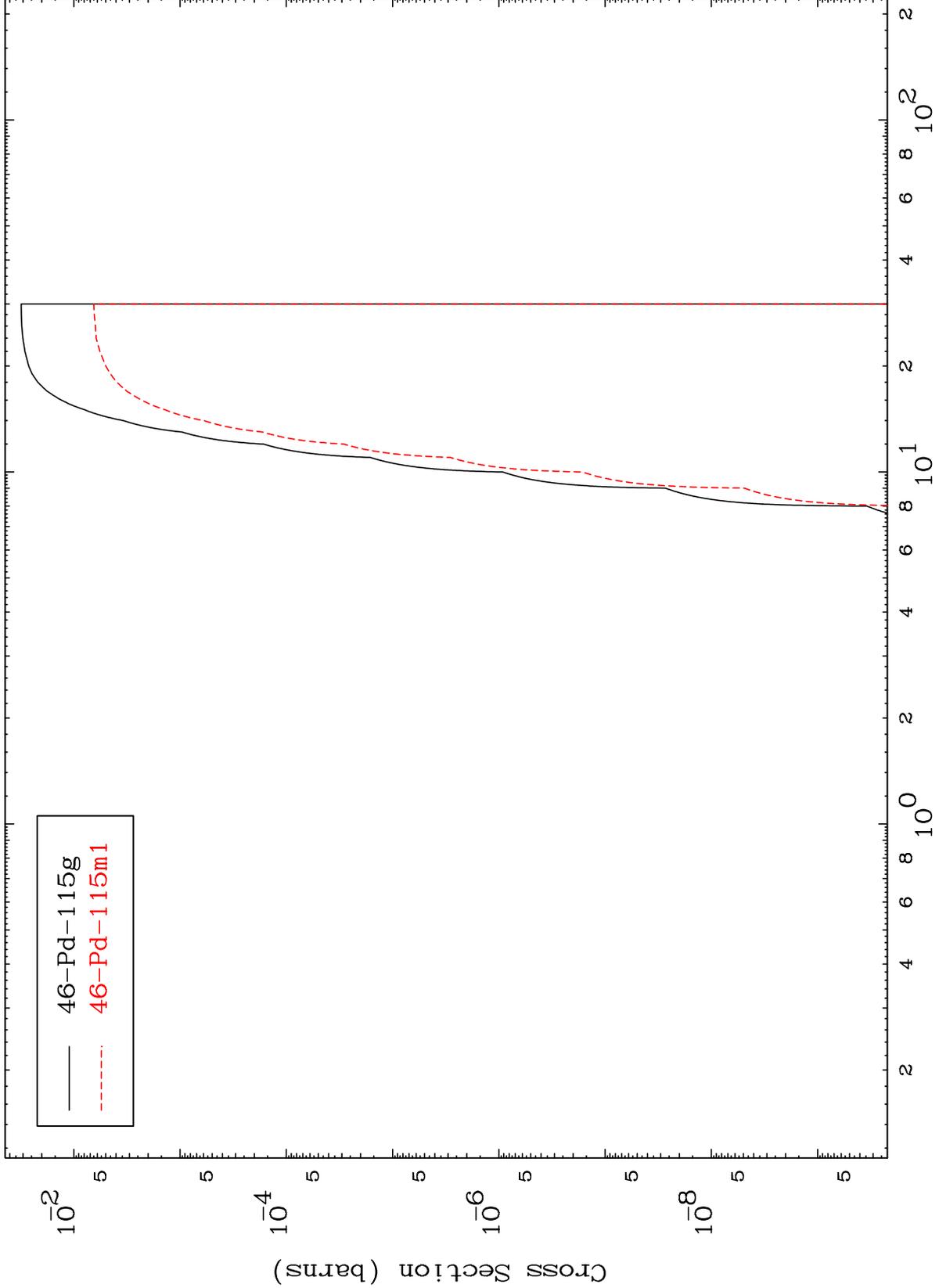
Incident Energy (MeV)

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(n,He-3)

46-Pd-115

Radionuclide Production Cross Section



24

Incident Energy (MeV)

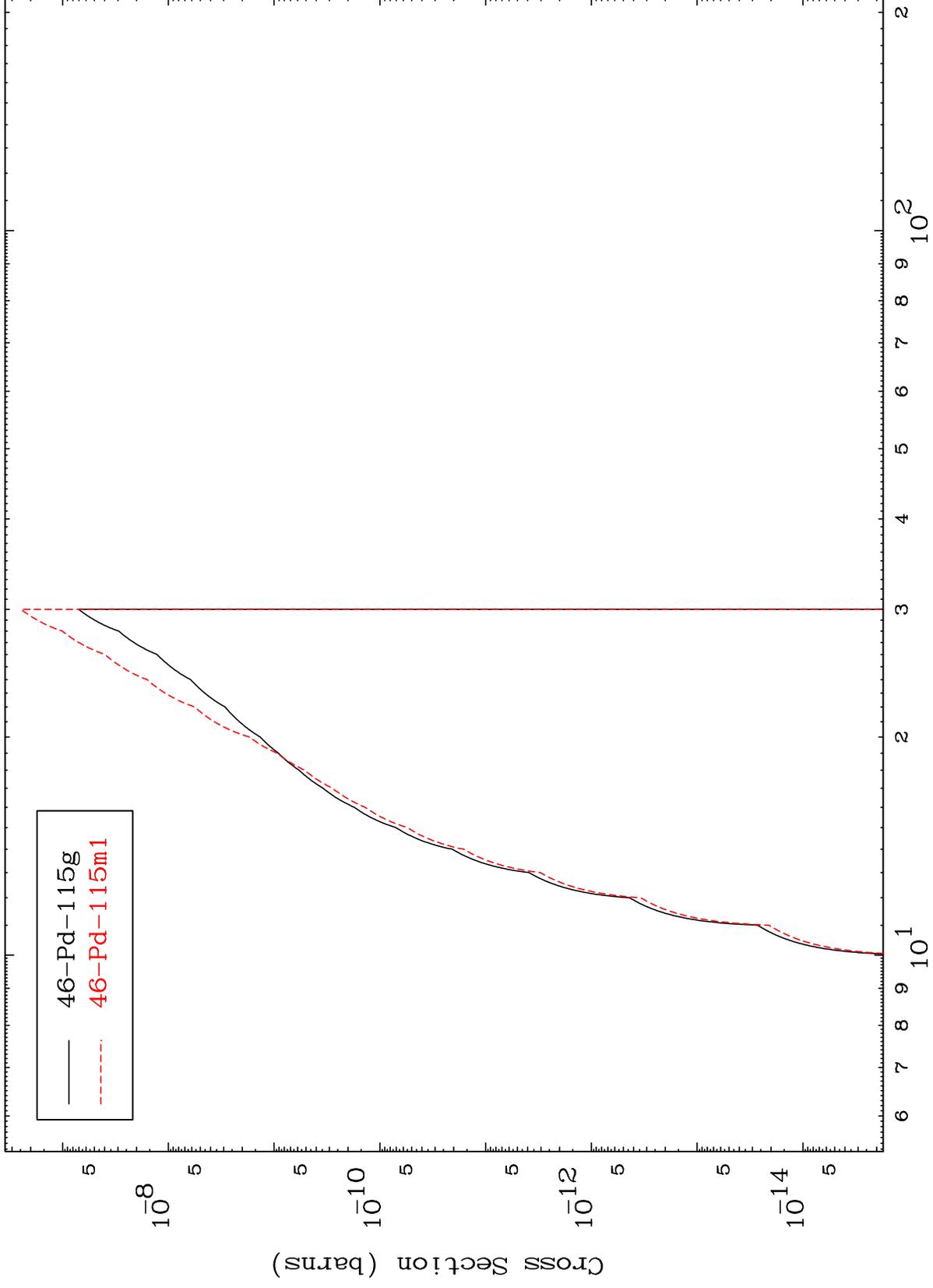
46-Pd-115

MAT 4664

(n,p) d

46-Pd-115

Radionuclide Production Cross Section



25

Incident Energy (MeV)

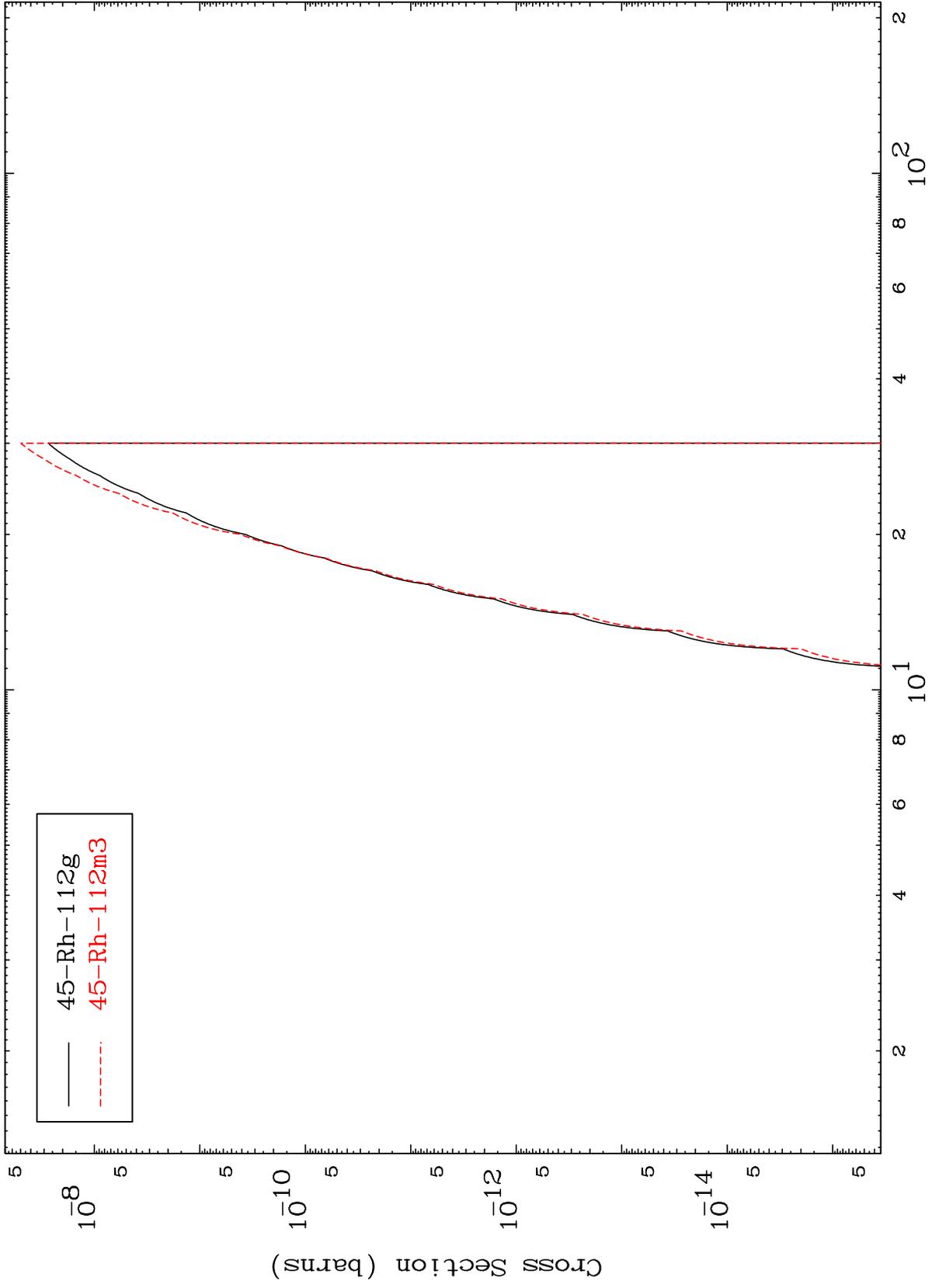
46-Pd-115

MAT 4664

(n,d) α

46-Pd-115

Radionuclide Production Cross Section



26

Incident Energy (MeV)

46-Pd-115