

Program EVALPLOT
(Version 2021-1)

by

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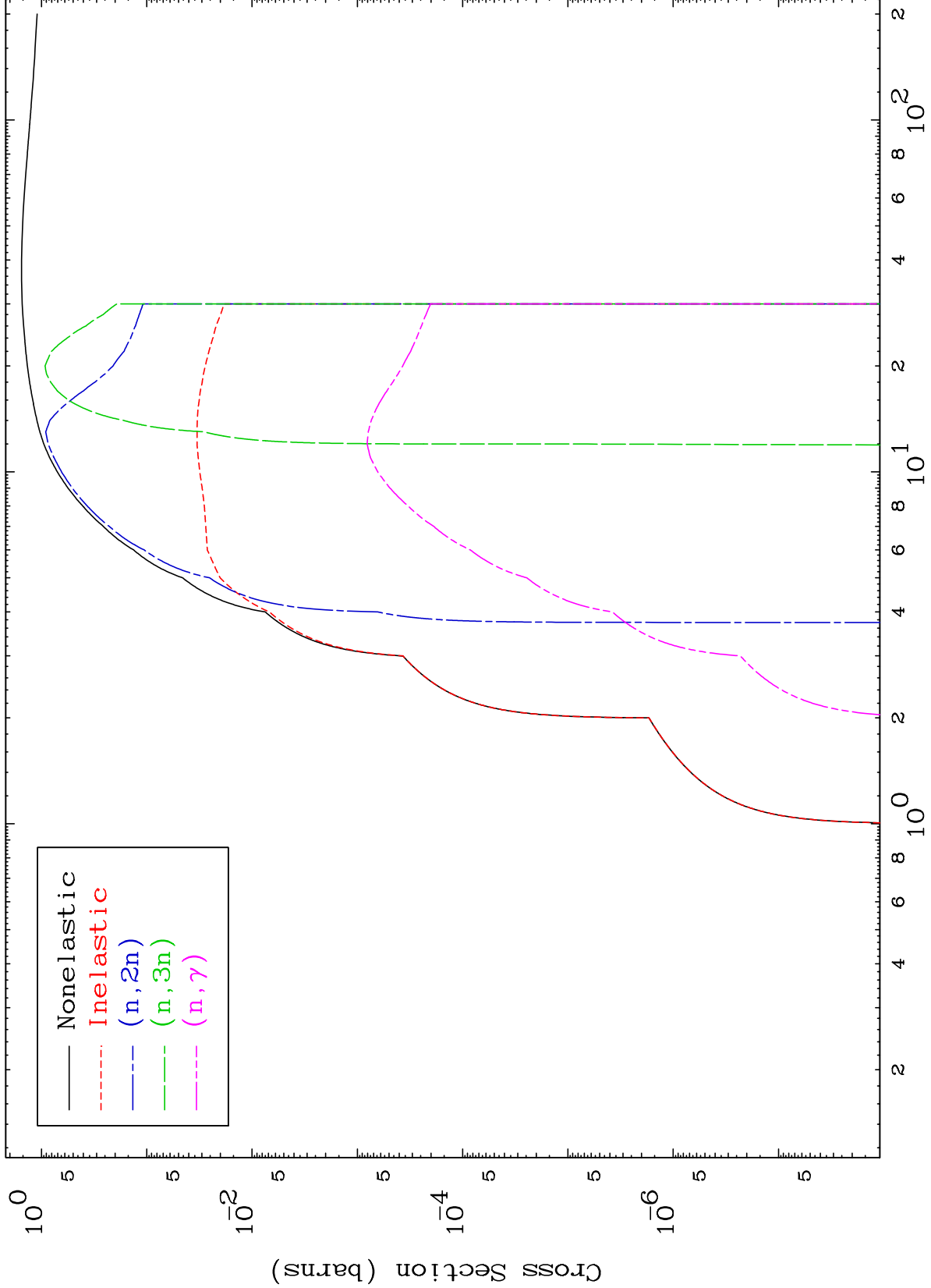
Press Mouse Button to Start

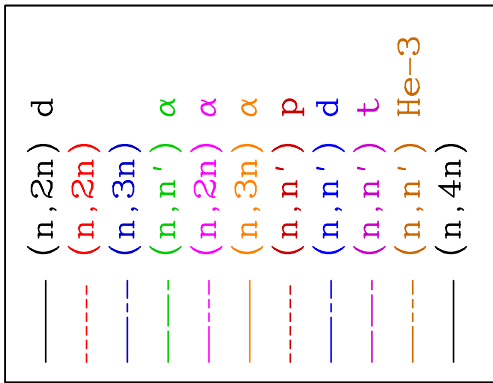
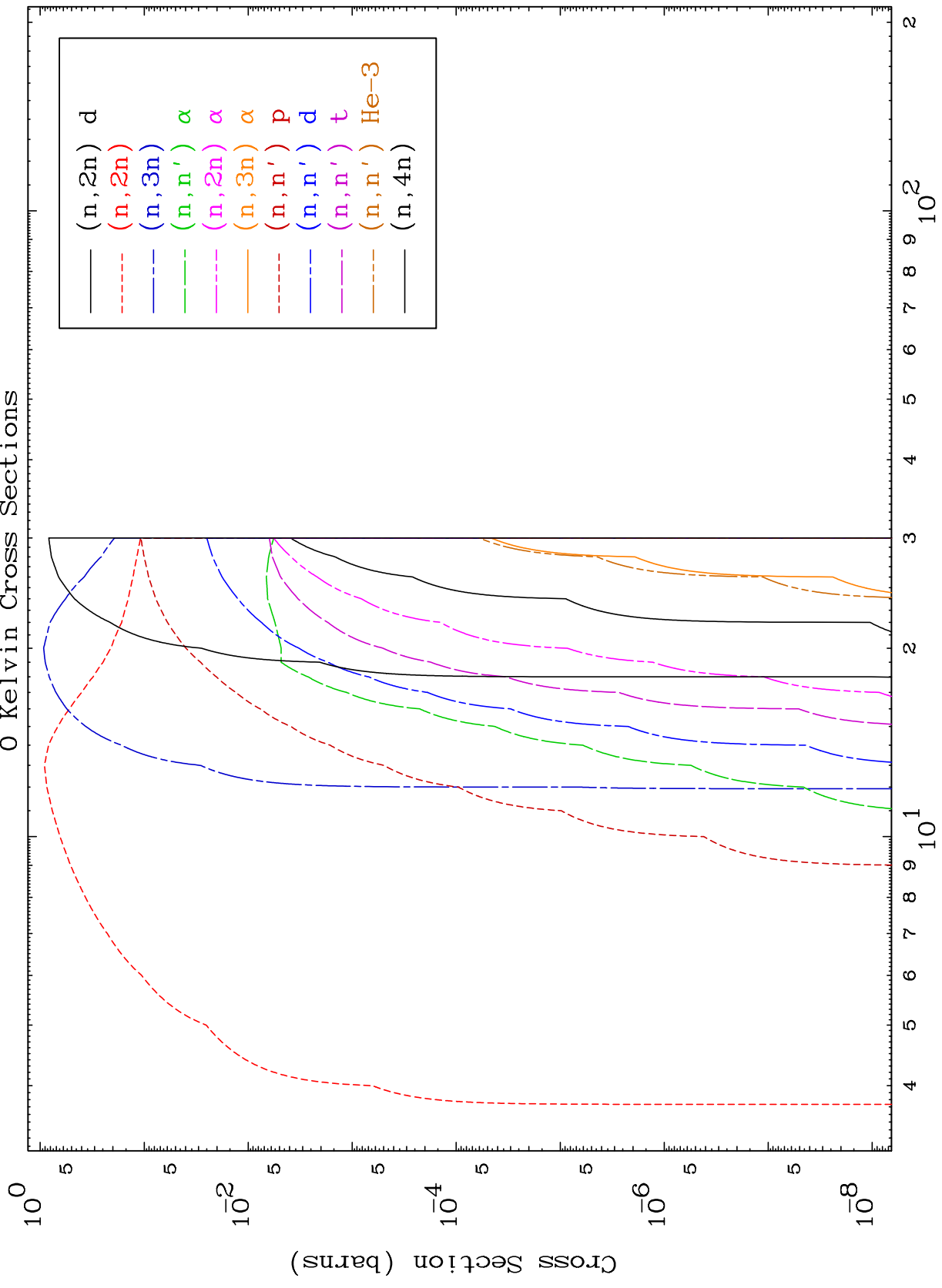
MAT 4667

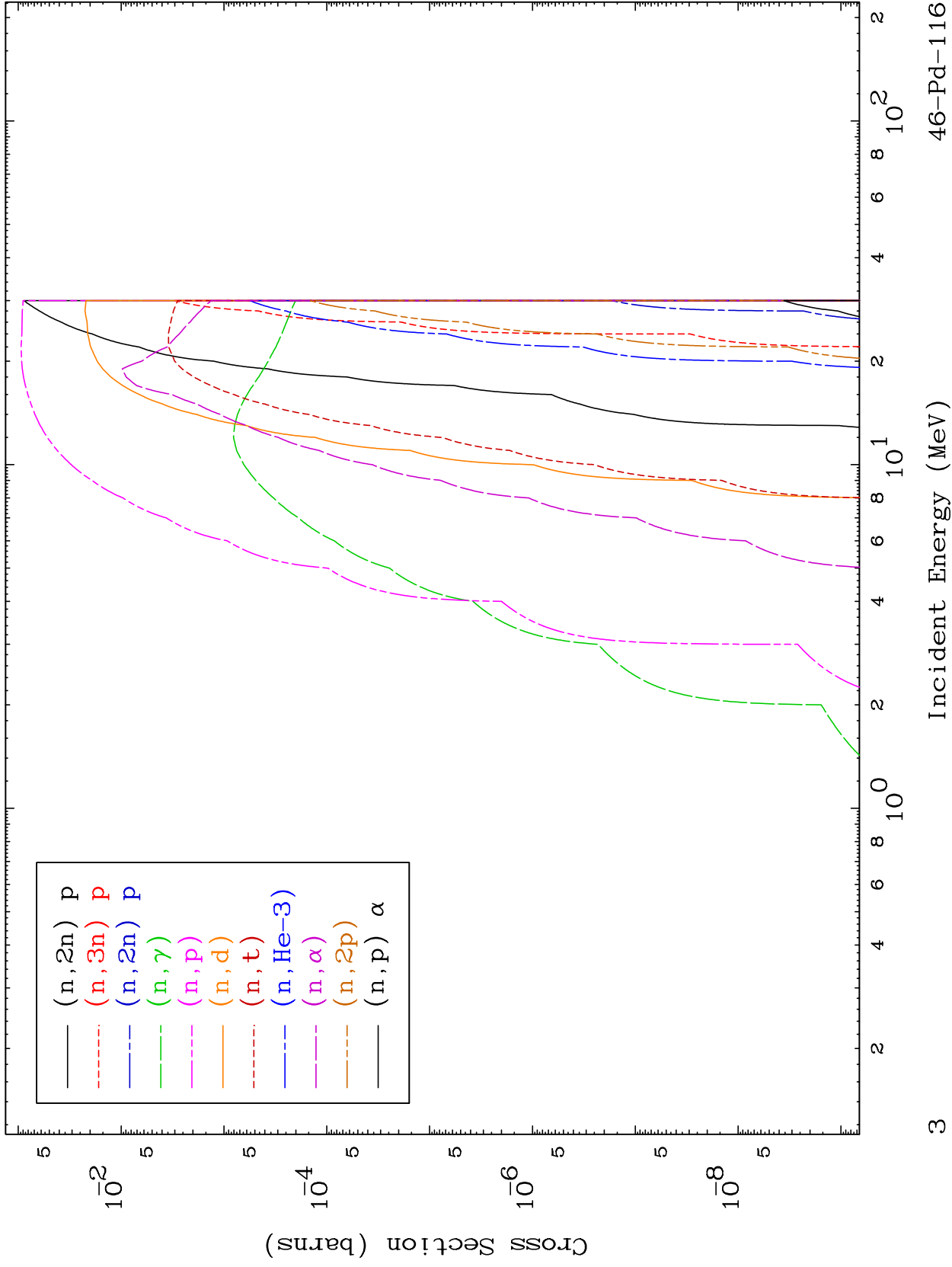
Proton Major

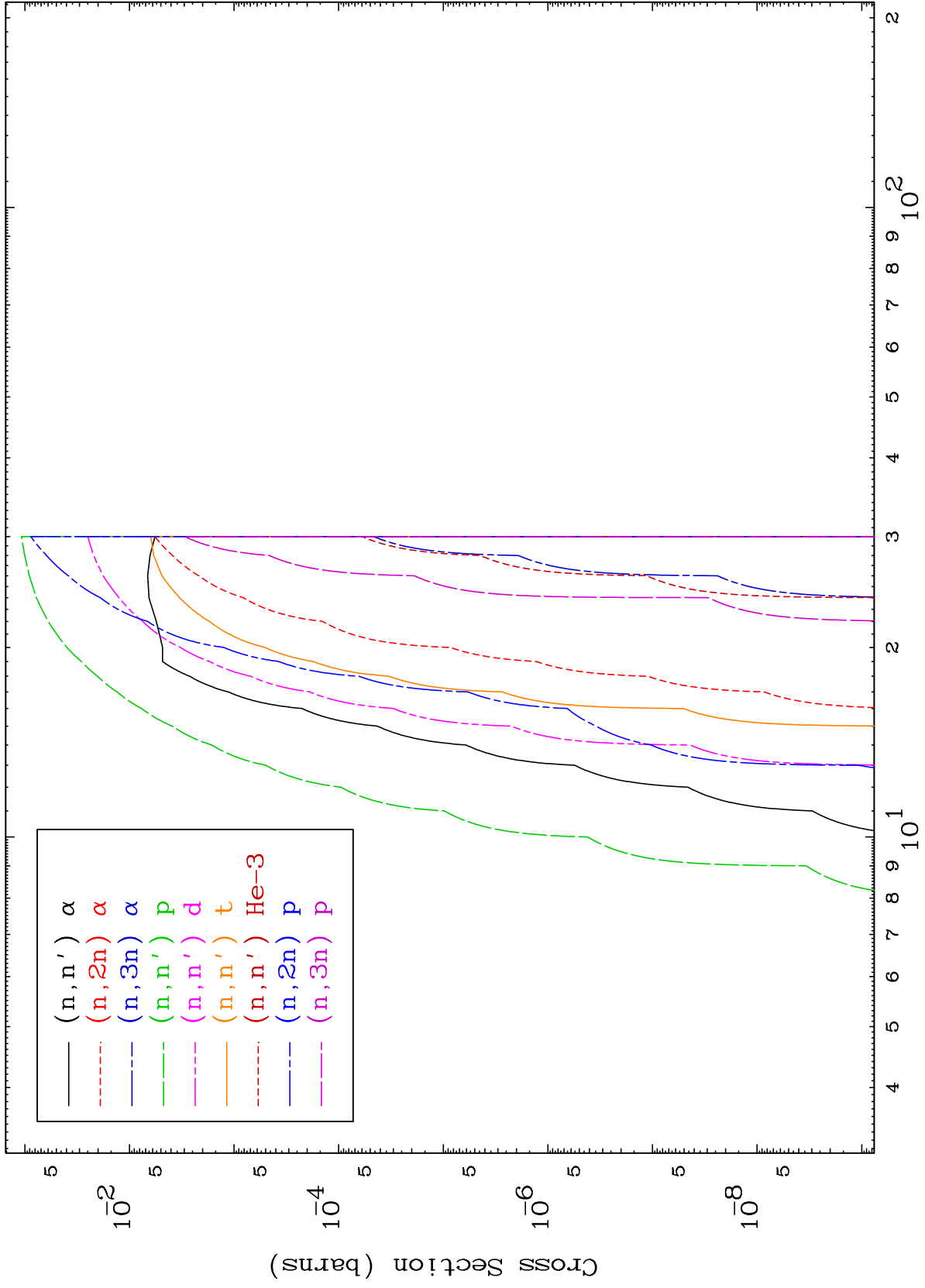
46-Pd-116

0 Kelvin Cross Sections





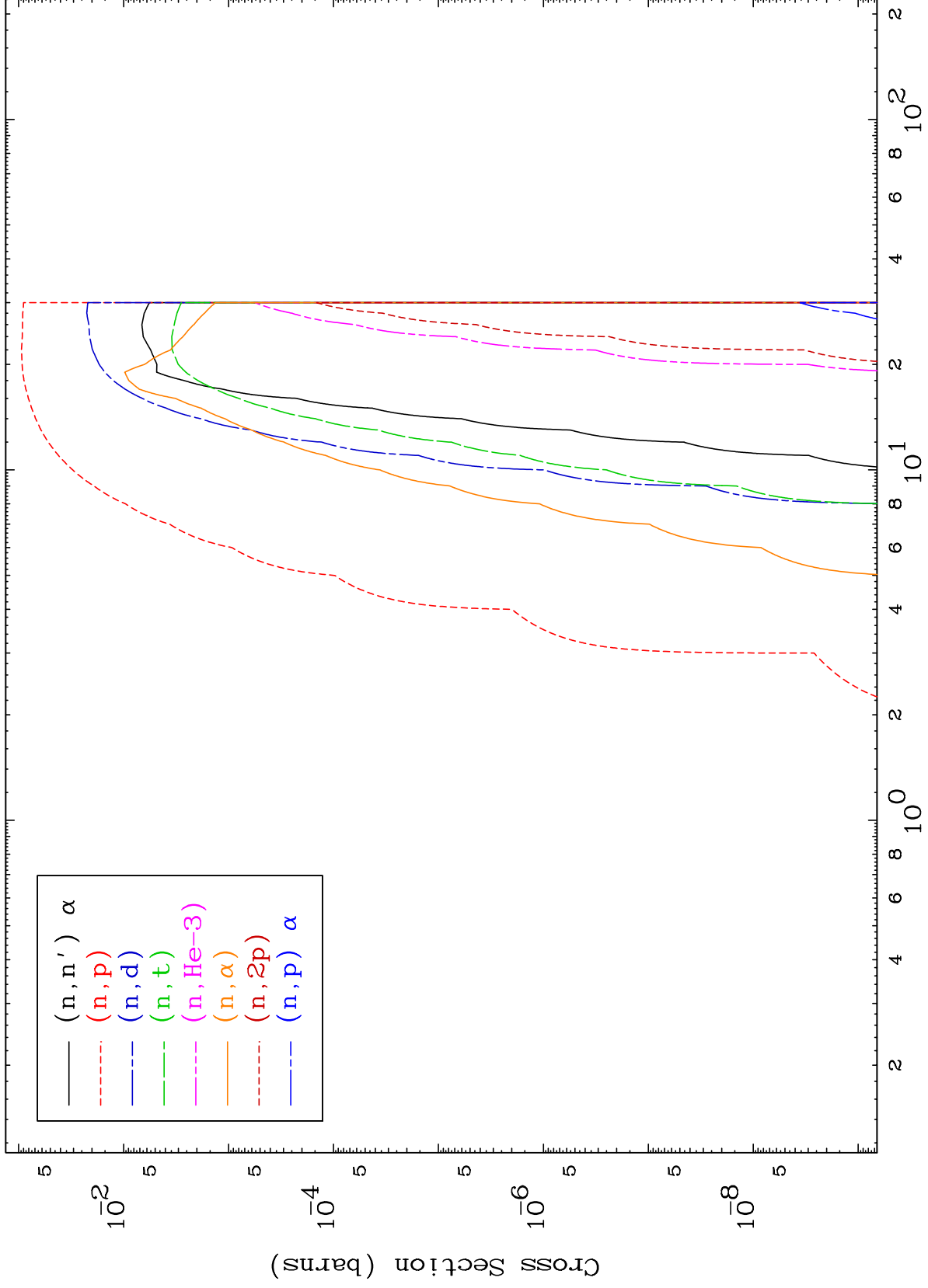




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Proton Charged Particle
0 Kelvin Cross Sections

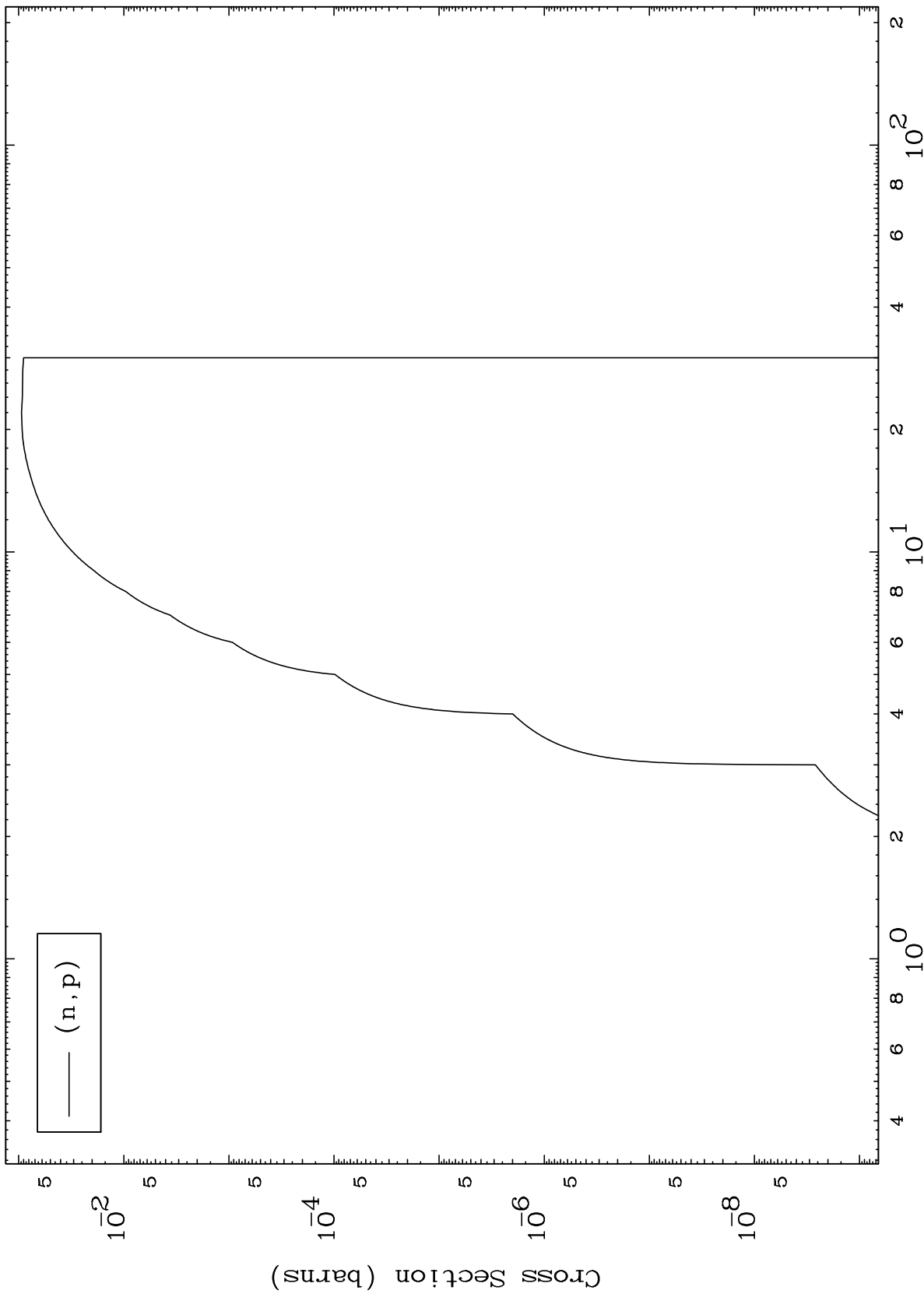
46-Pd-116



MAT 4667

46-Pd-116

(p,p) Levels
0 Kelvin Cross Sections



46-Pd-116

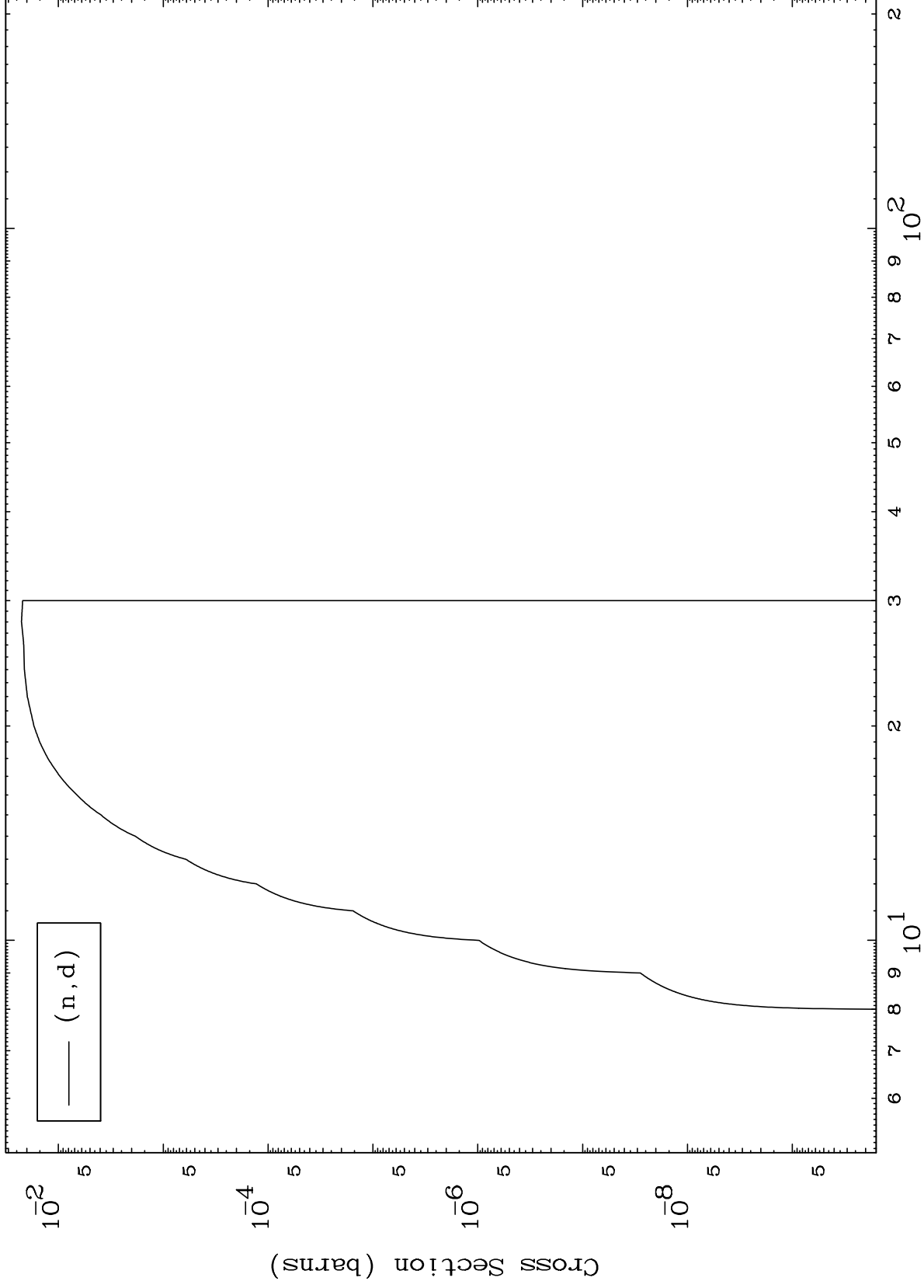
Incident Energy (MeV)

6

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(p,d) Levels
0 Kelvin Cross Sections

46-Pd-116



7

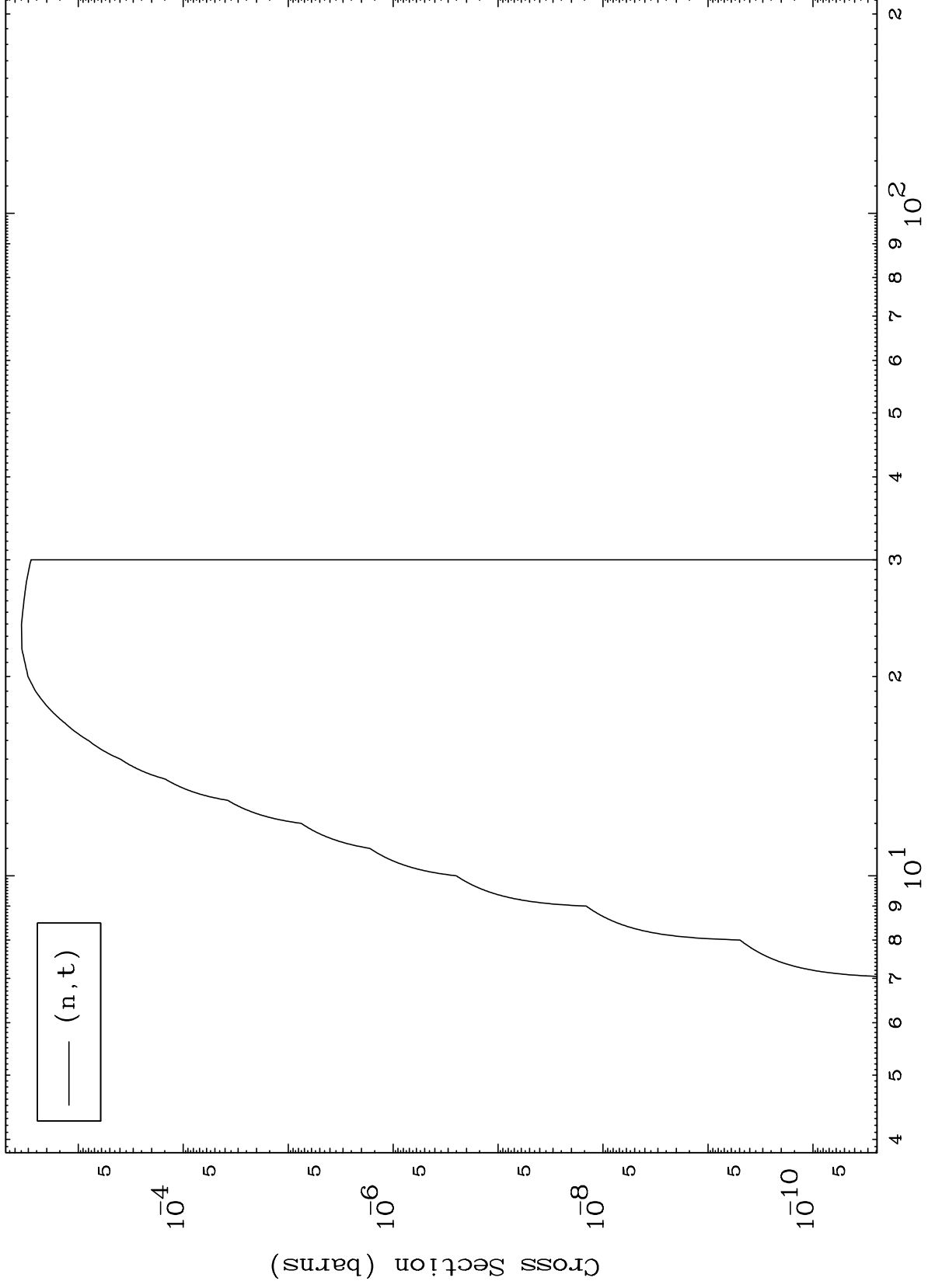
Incident Energy (MeV)

46-Pd-116

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(p, t) Levels
0 Kelvin Cross Sections

46-Pd-116



8

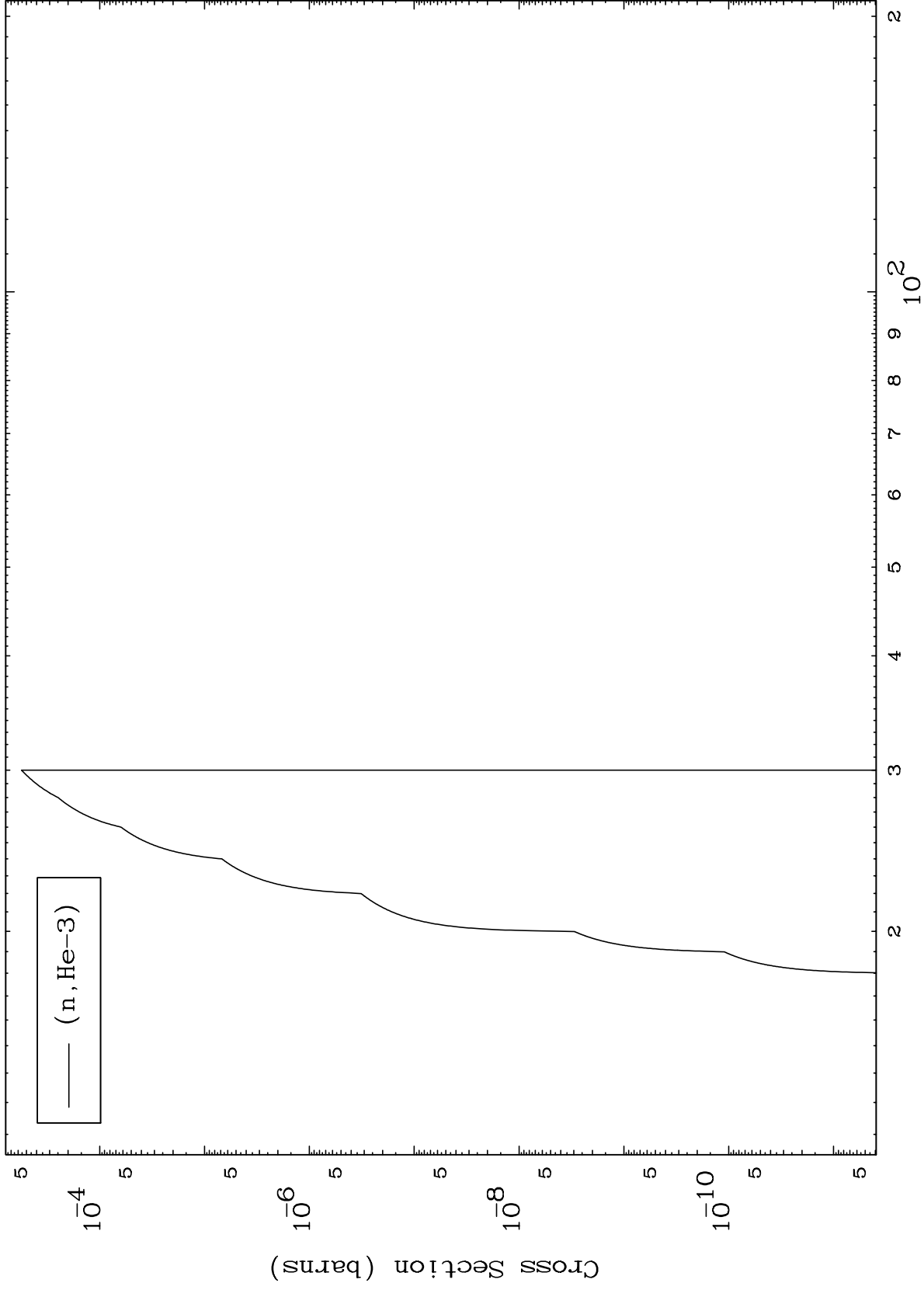
Incident Energy (MeV)

46-Pd-116

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(p,He3) Levels
0 Kelvin Cross Sections

46-Pd-116



9

Incident Energy (MeV)

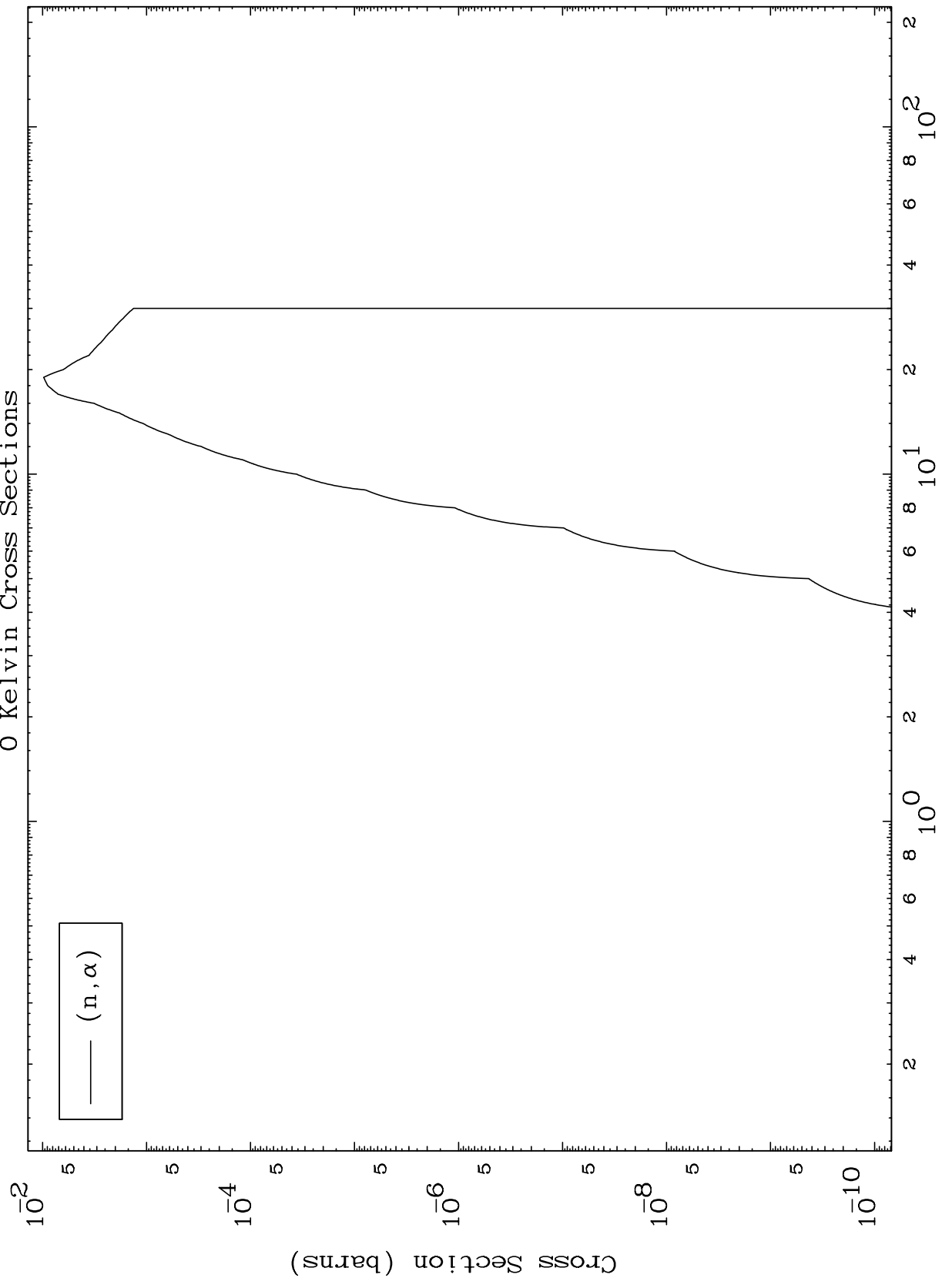
46-Pd-116

MAT 4667

(p, α) Levels

46-Pd-116

0 Kelvin Cross Sections



10

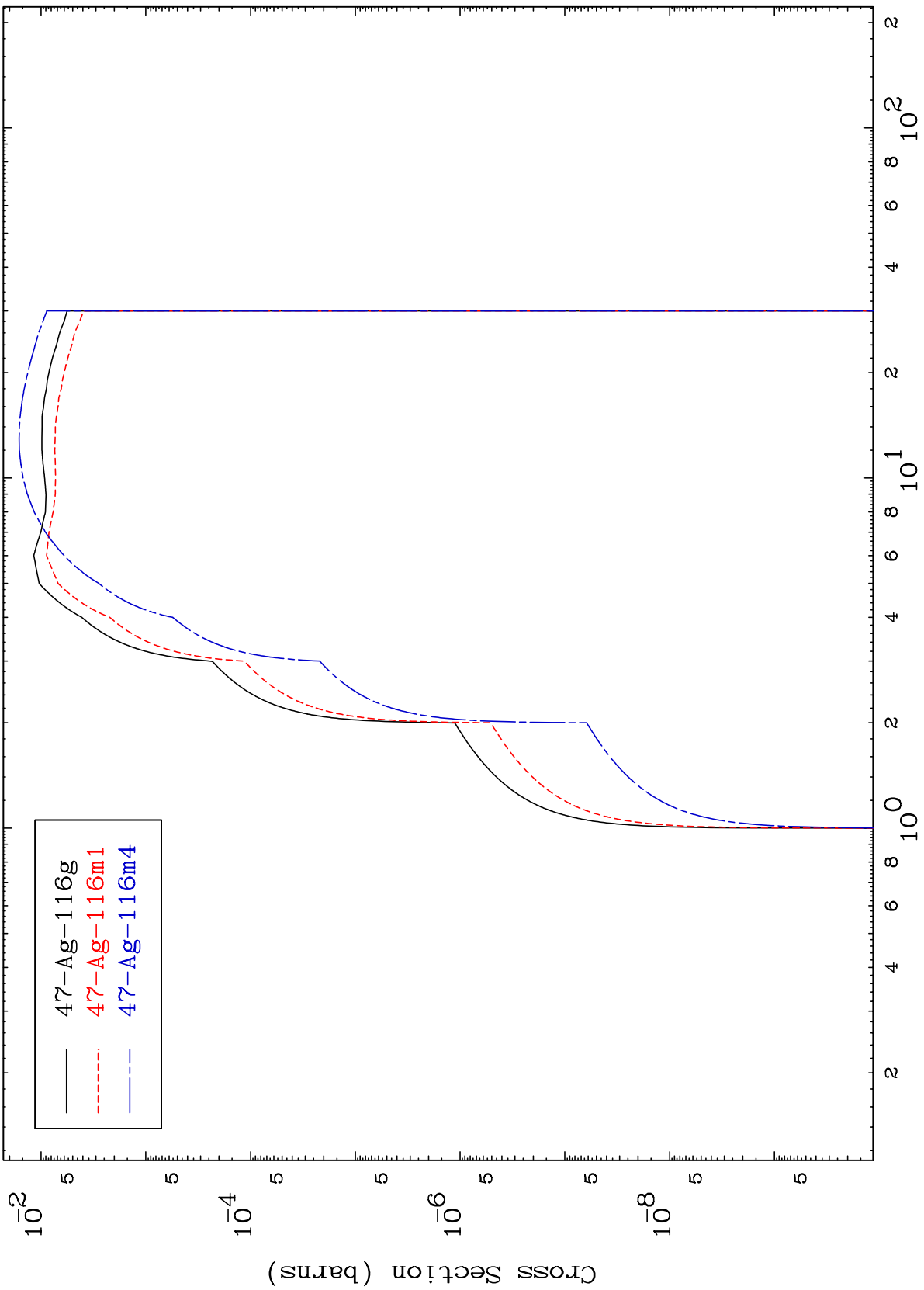
Incident Energy (MeV)

46-Pd-116

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46-Pd-116

Inelastic
Radionuclide Production Cross Section



46-Pd-116

Incident Energy (MeV)

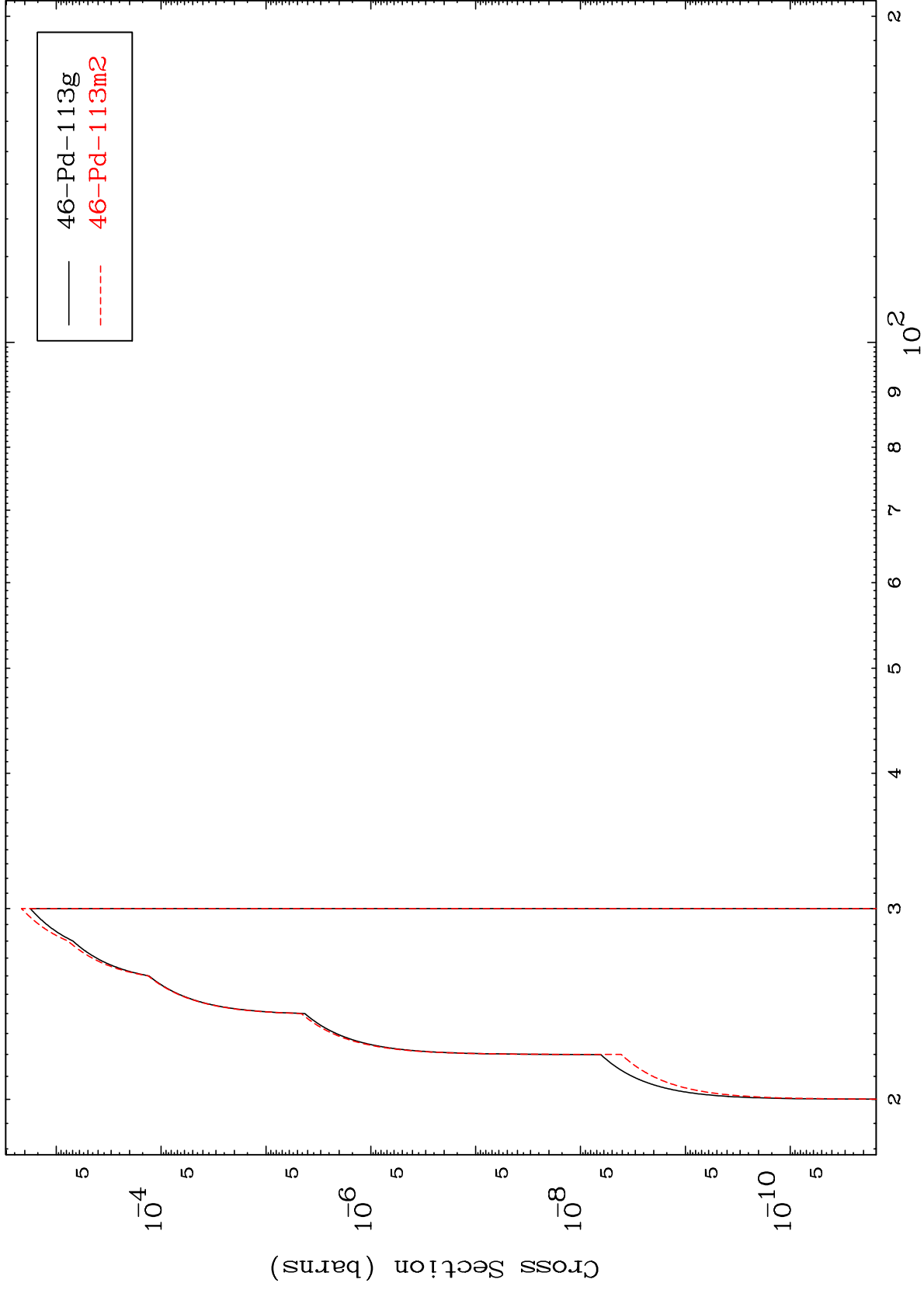
11

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(n,2n) d

46-Pd-116

Radionuclide Production Cross Section



12

Incident Energy (MeV)

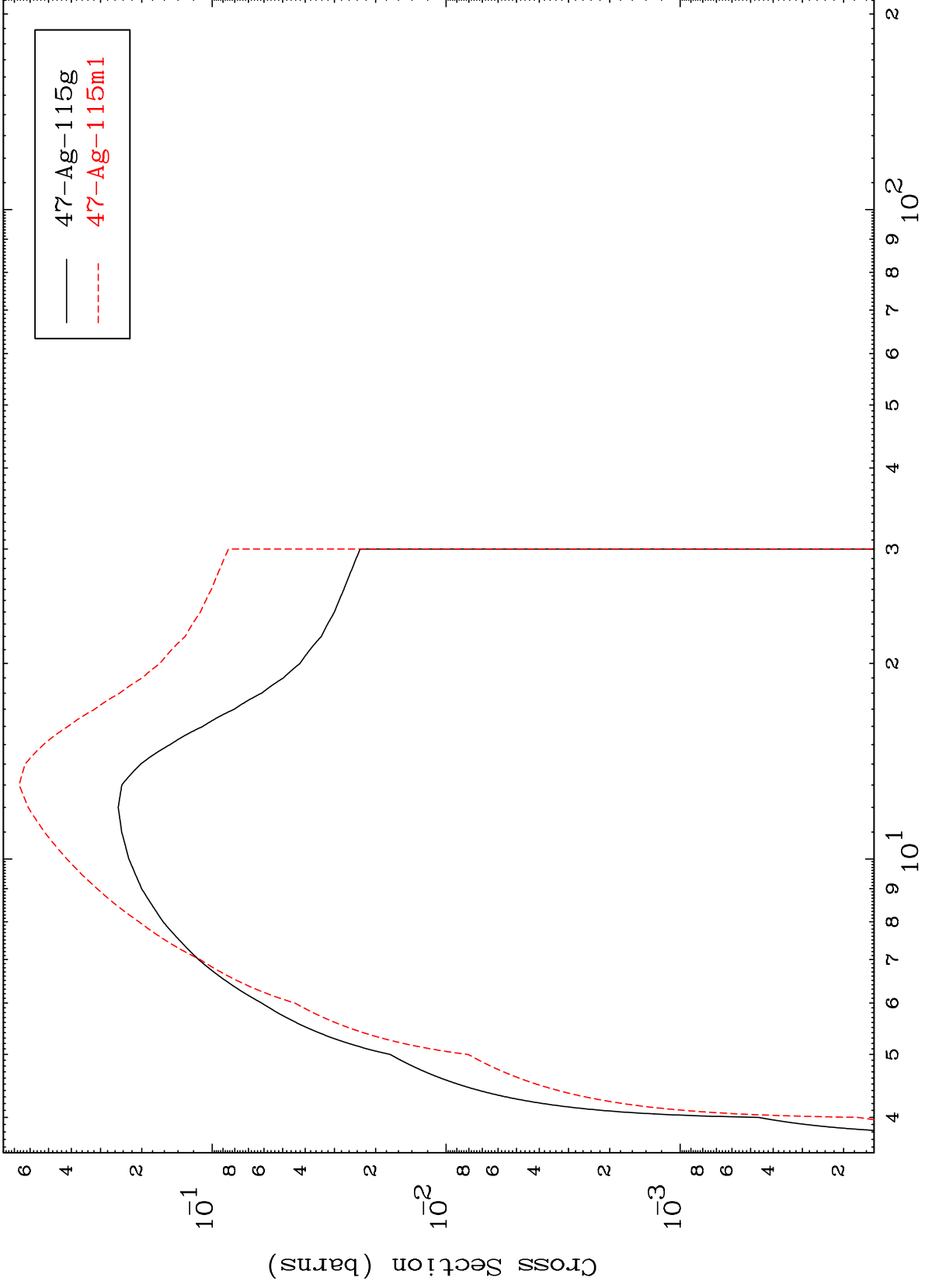
46-Pd-116

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(n,2n)

46-Pd-116

Radionuclide Production Cross Section



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

13

Incident Energy (MeV)

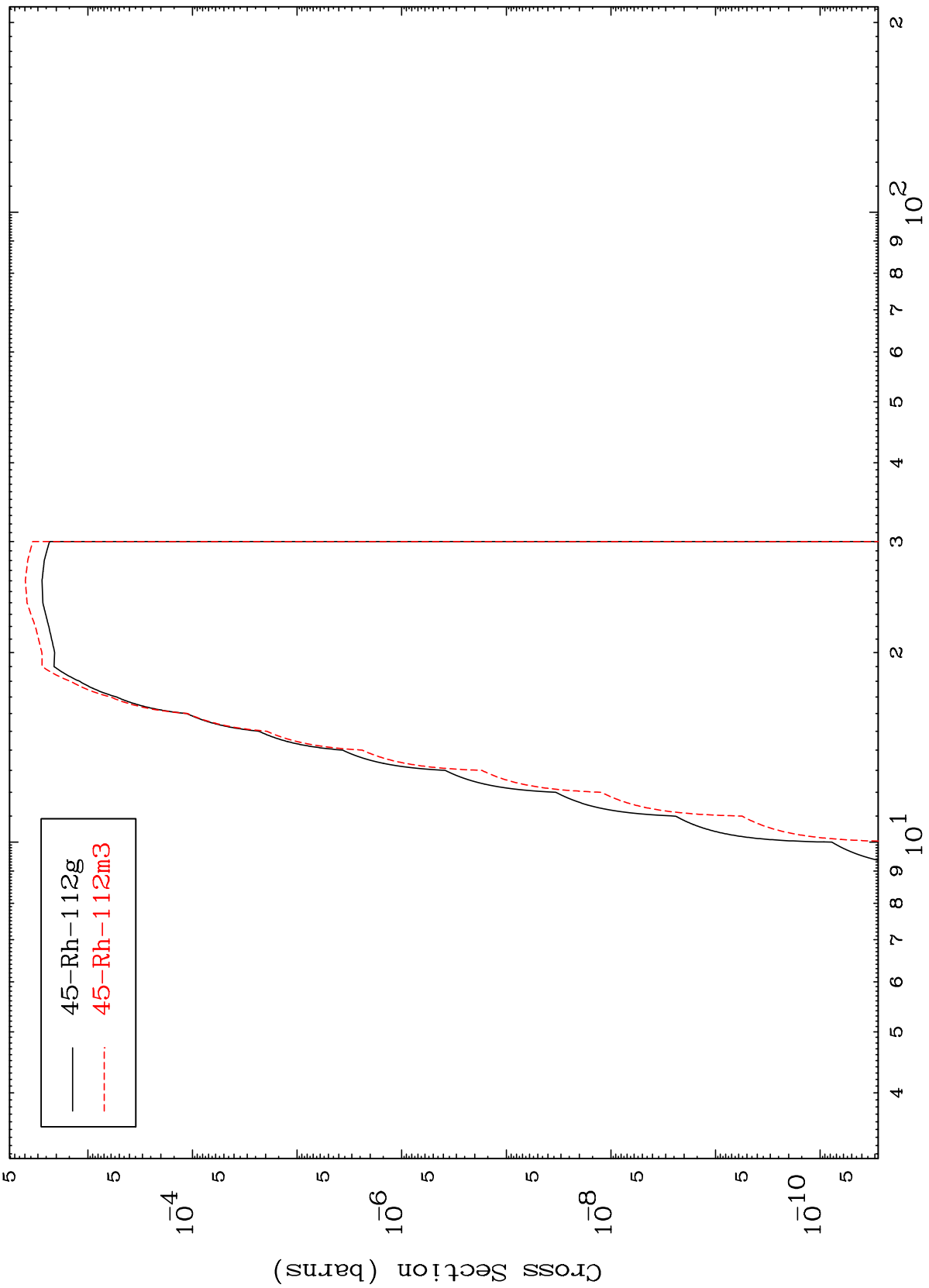
46-Pd-116

MAT 4667

46-Pd-116

(n,n') α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

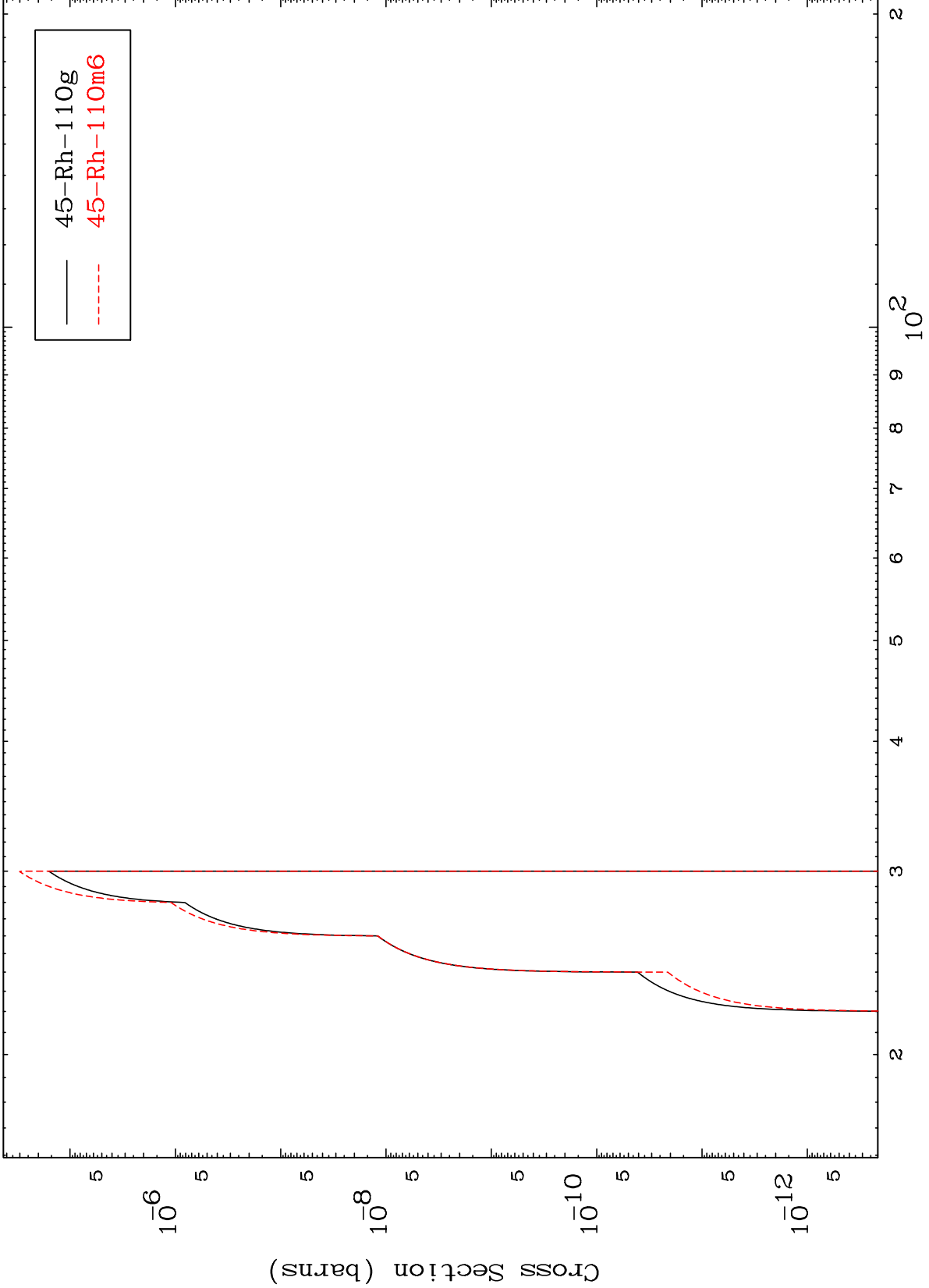
46-Pd-116

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(n,3n) α

46-Pd-116

Radionuclide Production Cross Section



15

Incident Energy (MeV)

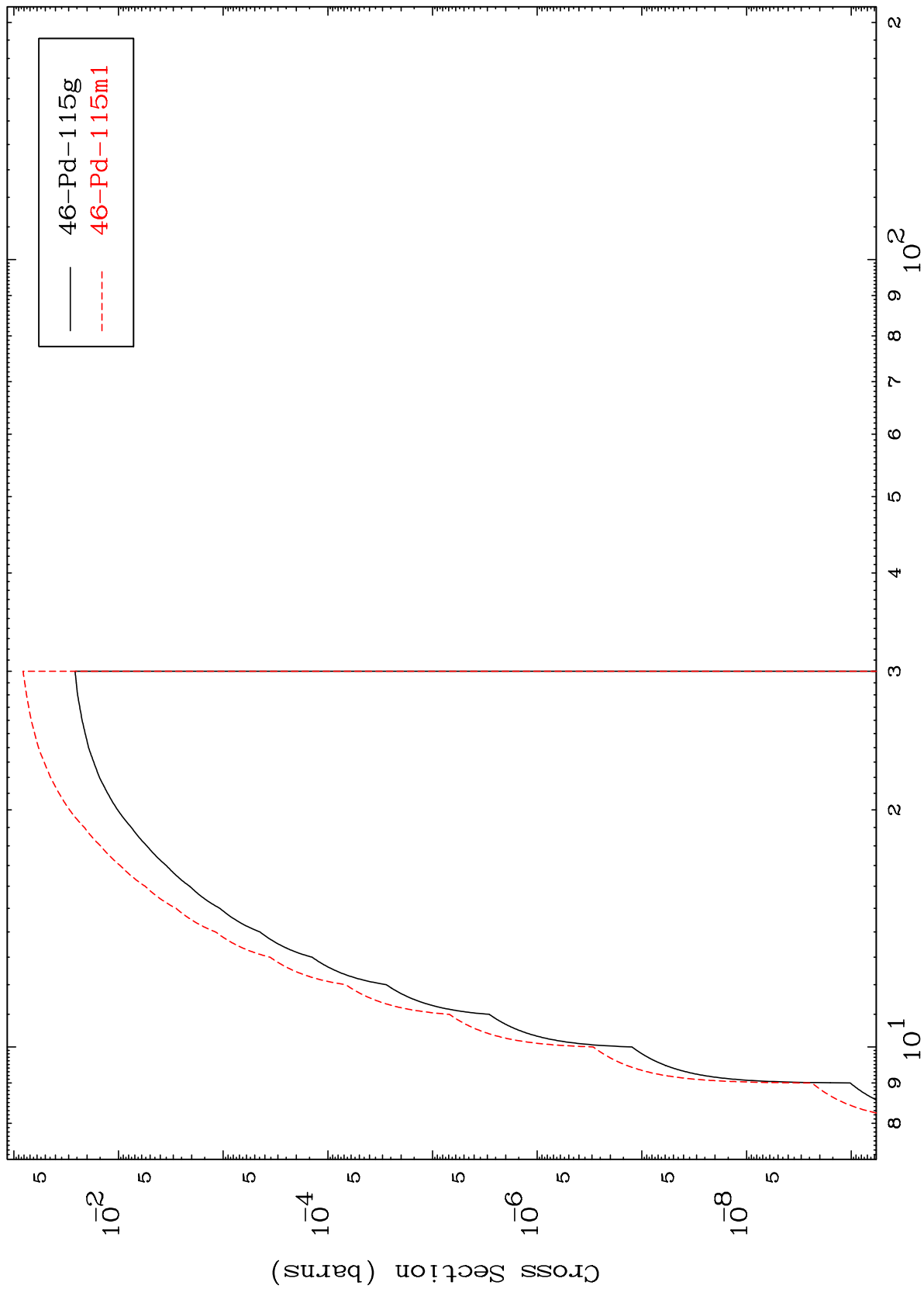
46-Pd-116

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(n,n') p

46-Pd-116

Radionuclide Production Cross Section



16

Incident Energy (MeV)

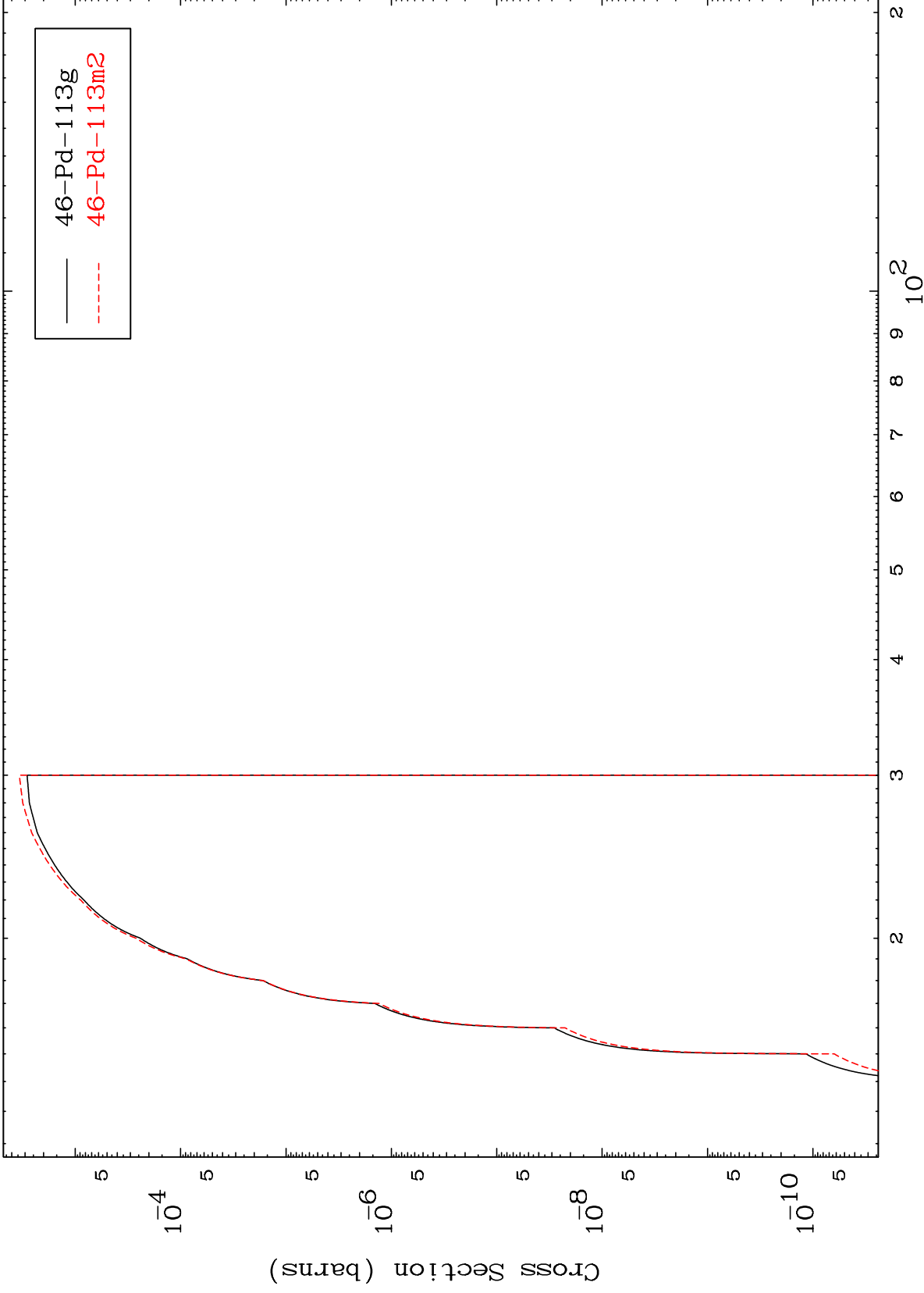
46-Pd-116

MAT 4667

(n,n') t

46-Pd-116

Radionuclide Production Cross Section



17

Incident Energy (MeV)

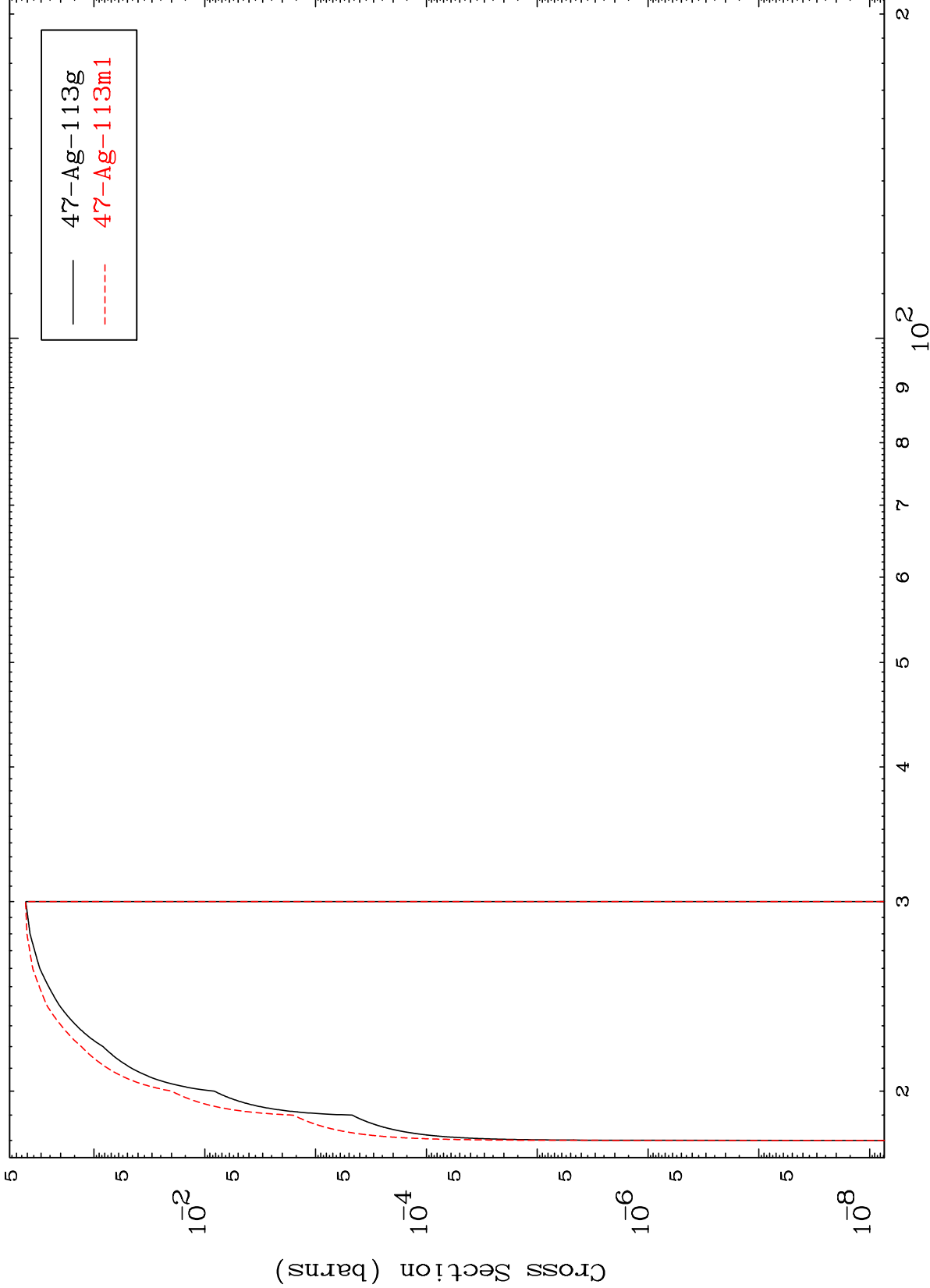
46-Pd-116

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(n,4n)

46-Pd-116

Radionuclide Production Cross Section



18

Incident Energy (MeV)

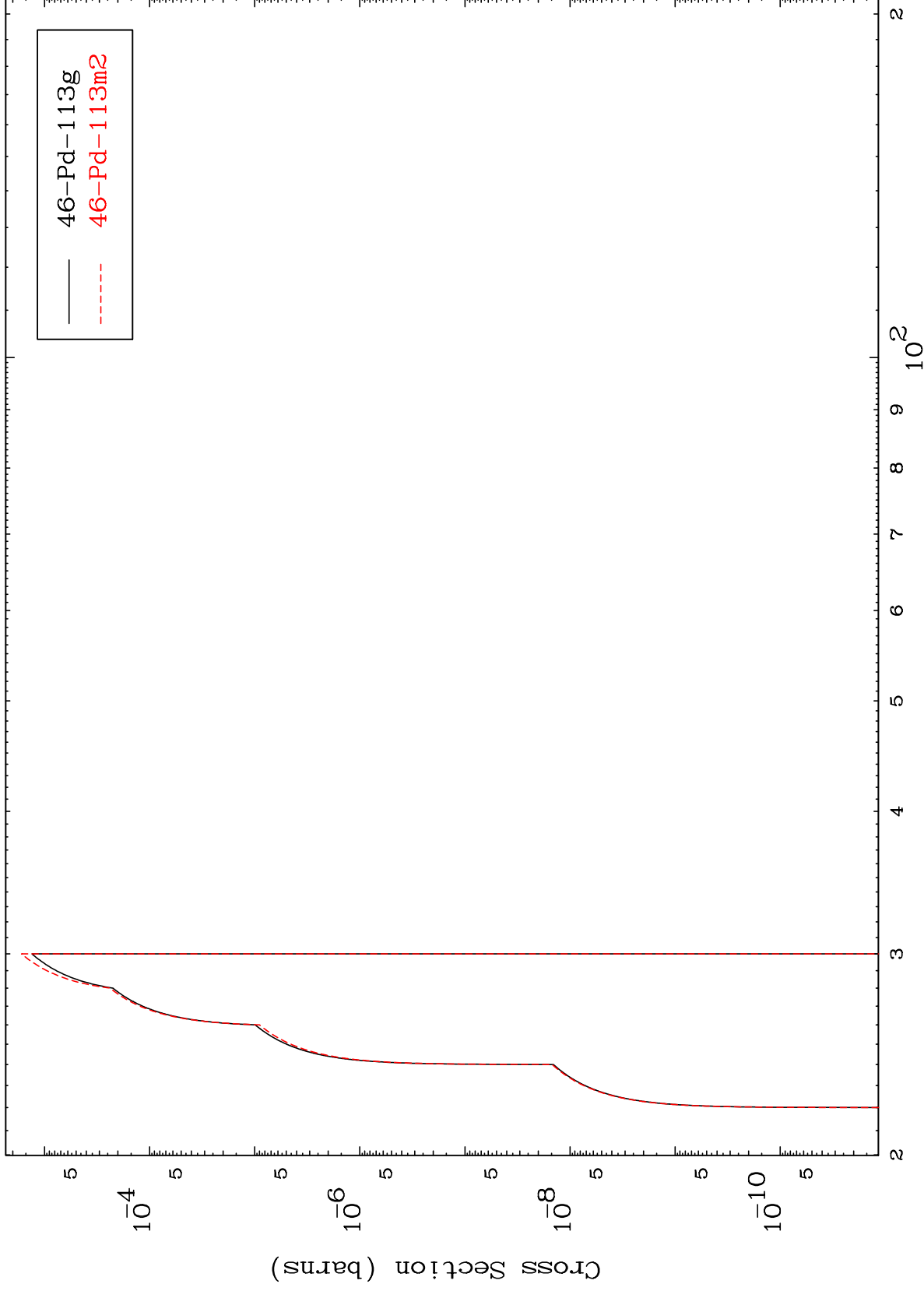
46-Pd-116

MAT 4667

(n,3n) p

46-Pd-116

Radionuclide Production Cross Section



19

Incident Energy (MeV)

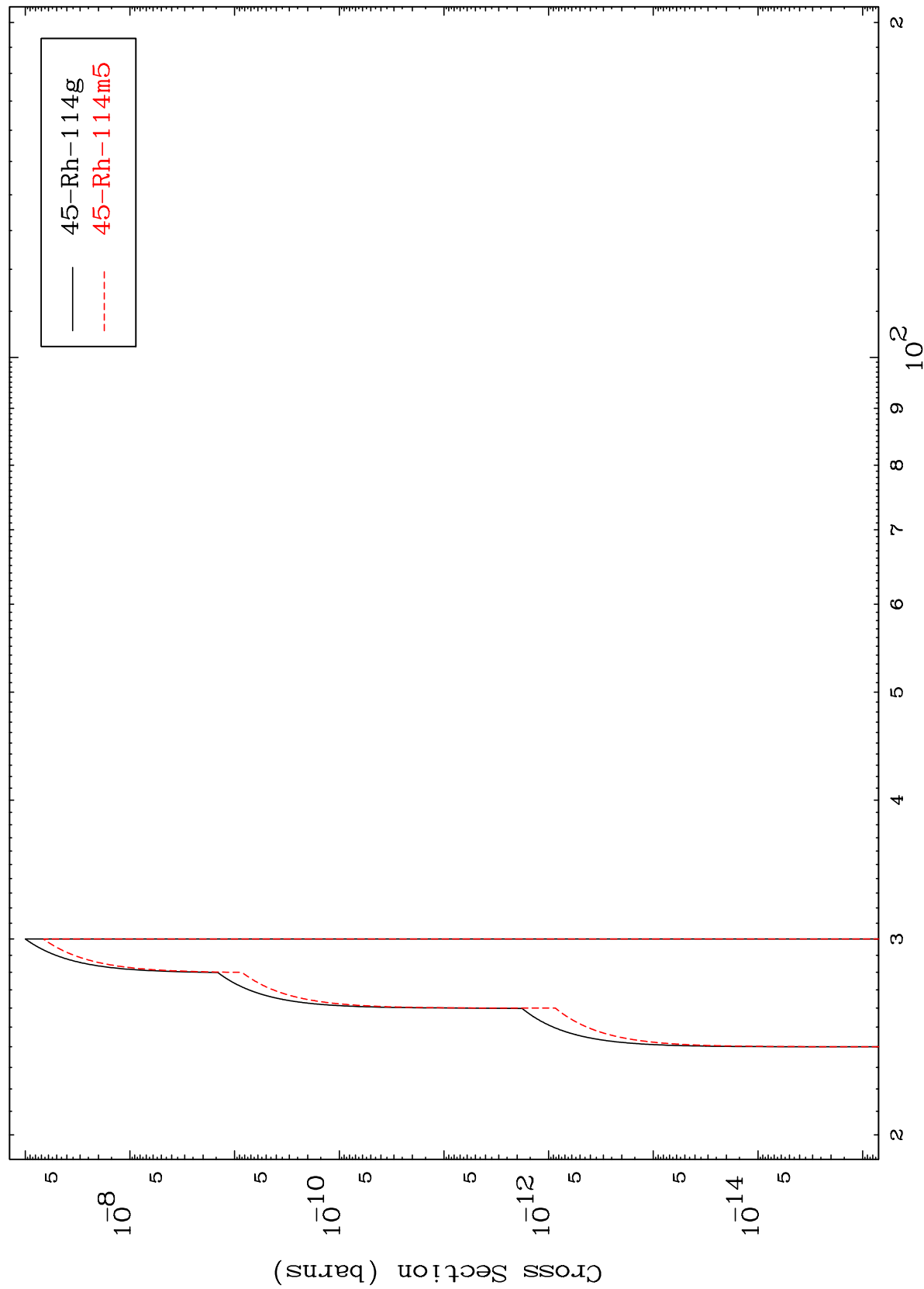
46-Pd-116

MAT 4667

(n,2n) p

46-Pd-116

Radionuclide Production Cross Section



20

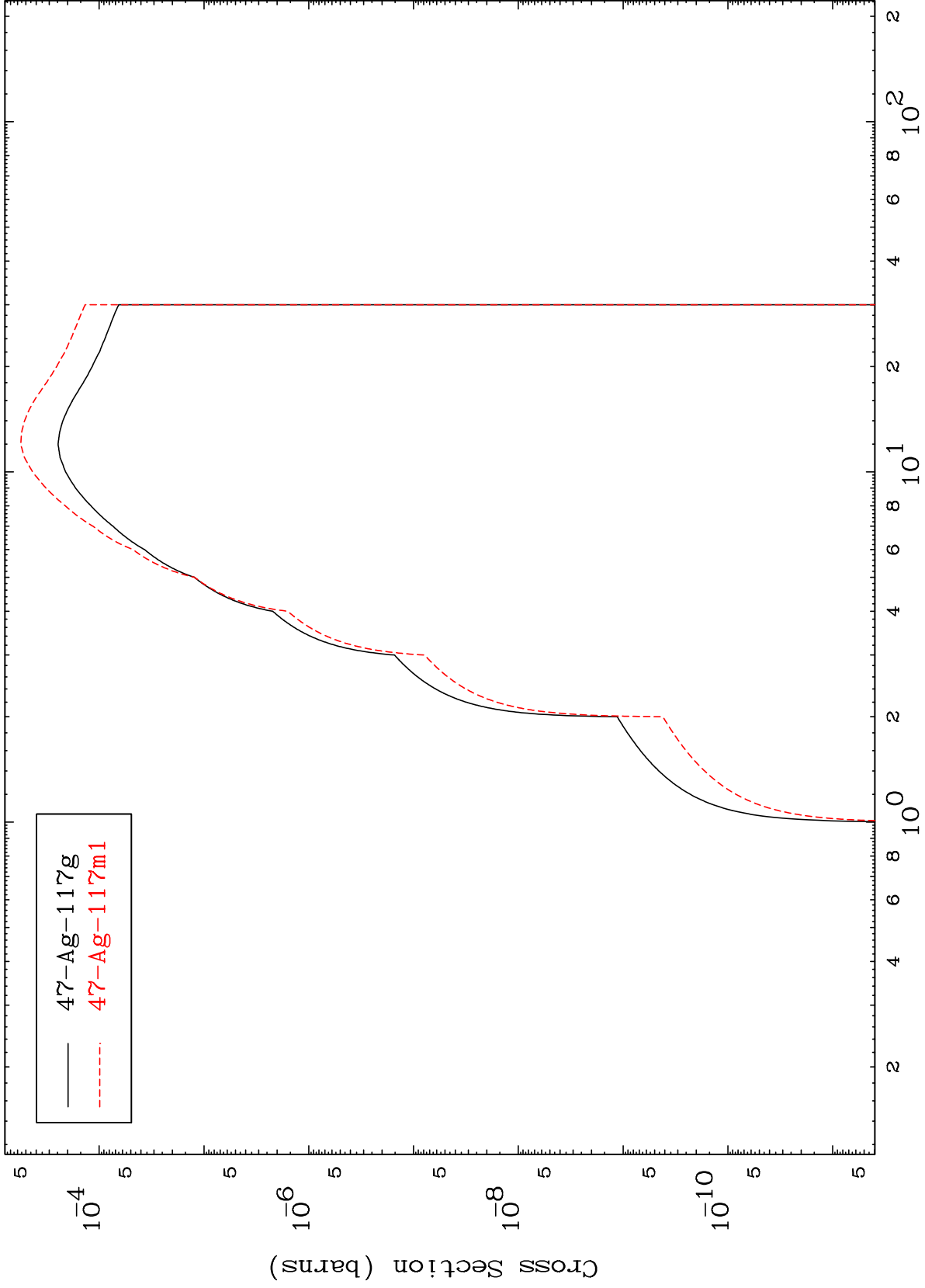
Incident Energy (MeV)

46-Pd-116

MAT 4667

46-Pd-116

(n, γ)
Radionuclide Production Cross Section



46-Pd-116

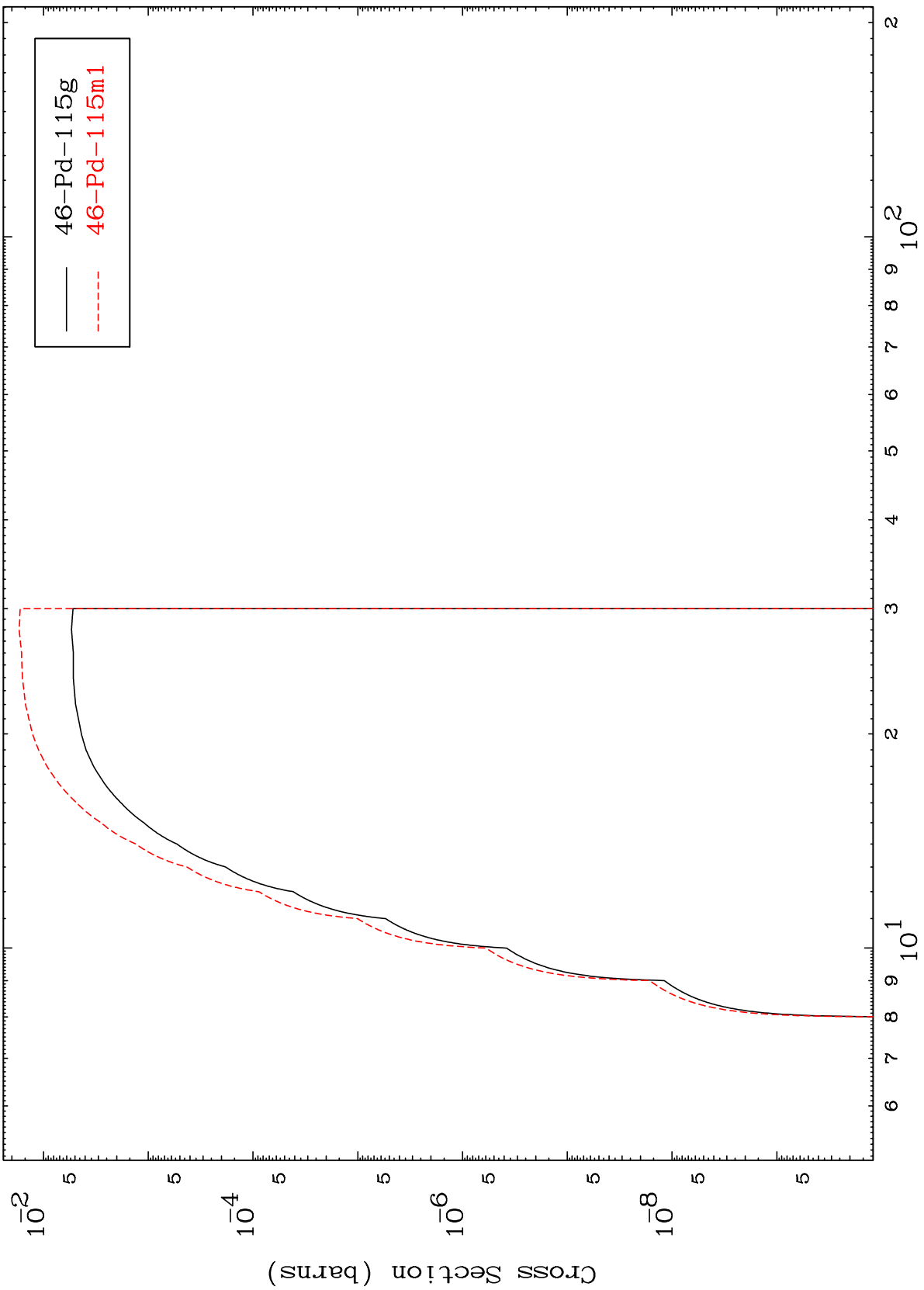
Incident Energy (MeV)

21

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46-Pd-116

(n,d)
Radionuclide Production Cross Section



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

22

Incident Energy (MeV)

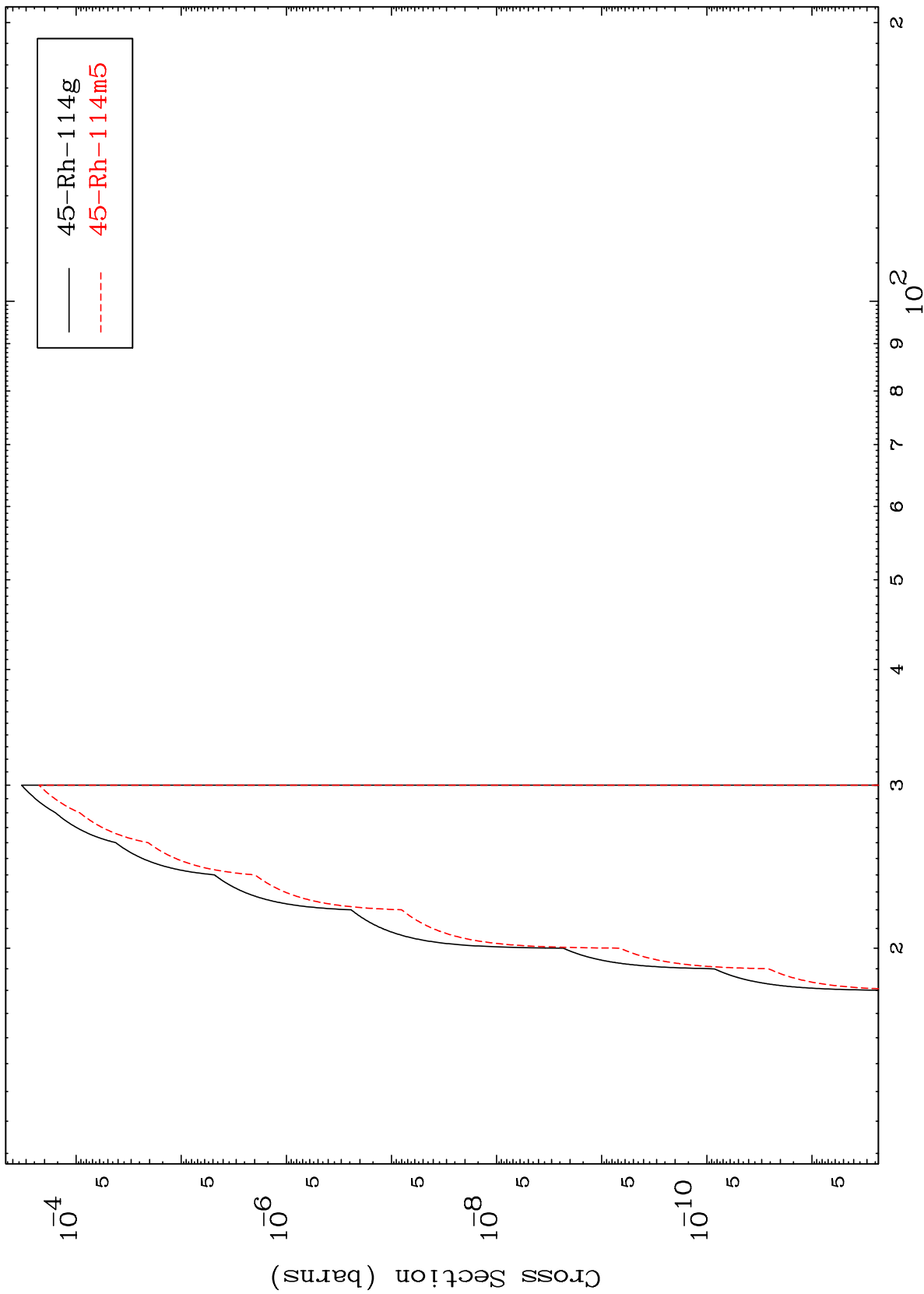
46-Pd-116

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(n,He-3)

46-Pd-116

Radionuclide Production Cross Section



23

Incident Energy (MeV)

46-Pd-116