

Program EVALPLOT
(Version 2021-1)

by

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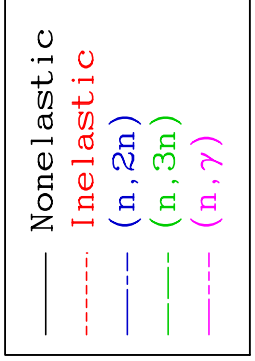
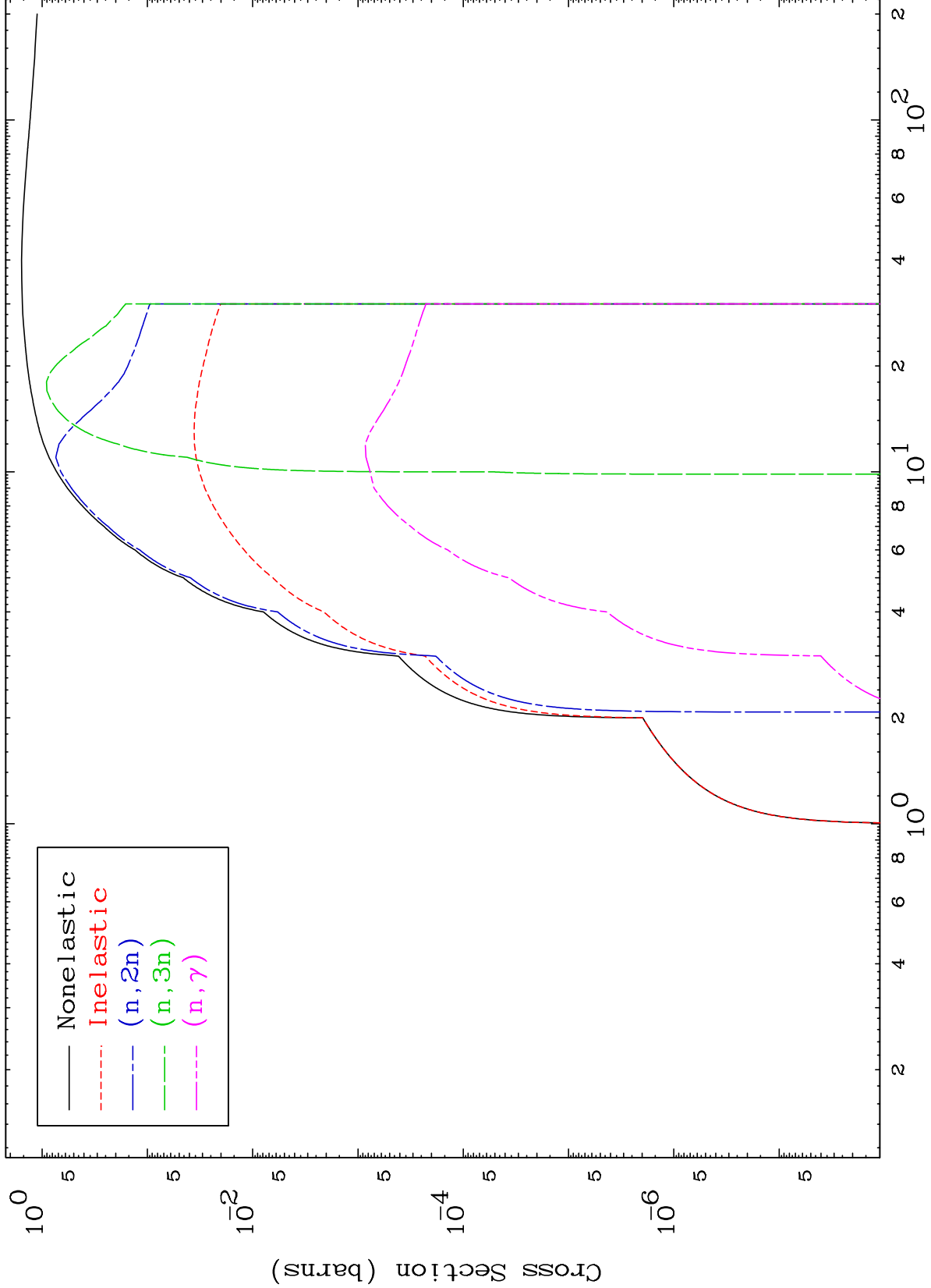
Press Mouse Button to Start

MAT 4673

Proton Major

46-Pd-118

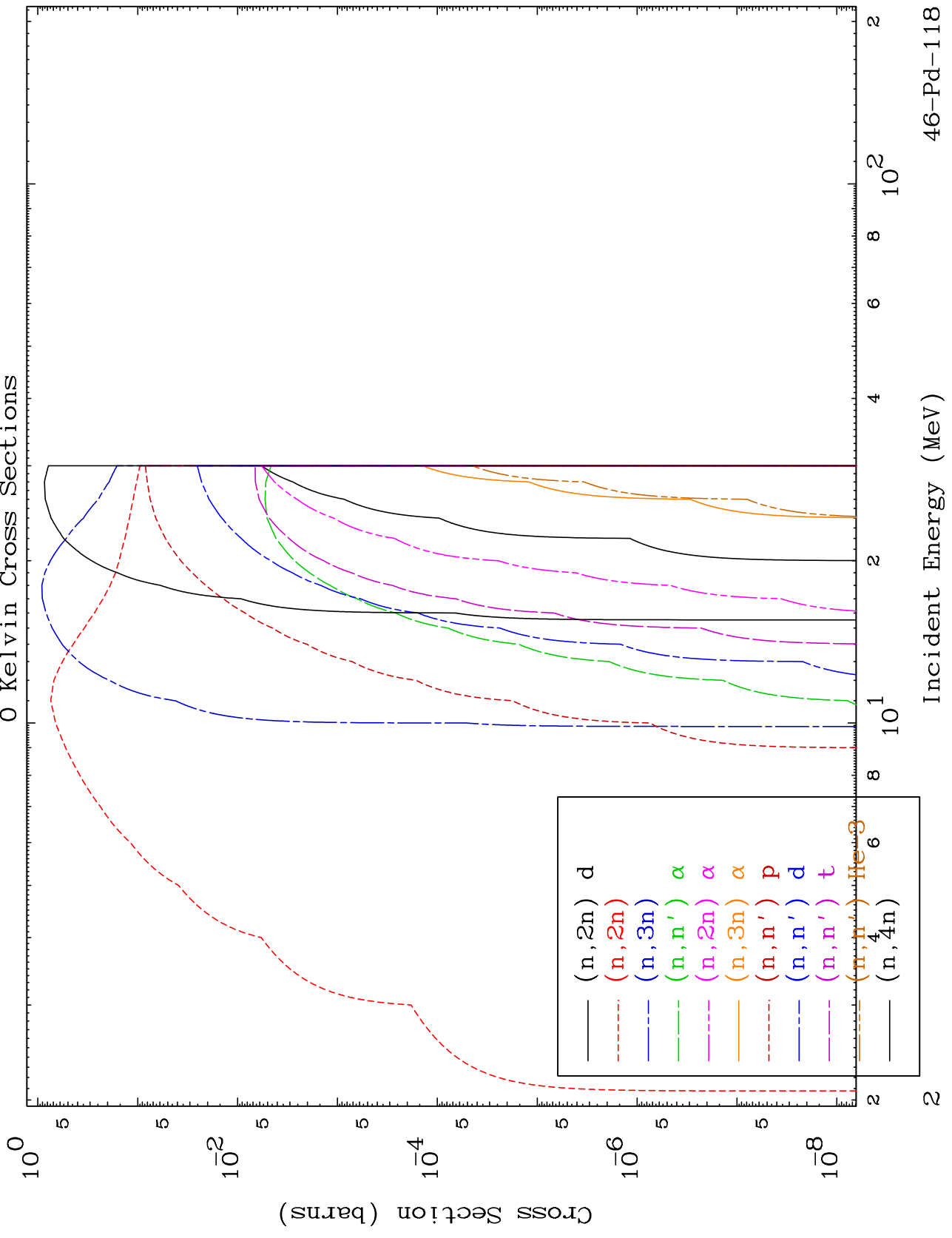
0 Kelvin Cross Sections



MAT 4673

Proton Neutron Absorption
0 Kelvin Cross Sections

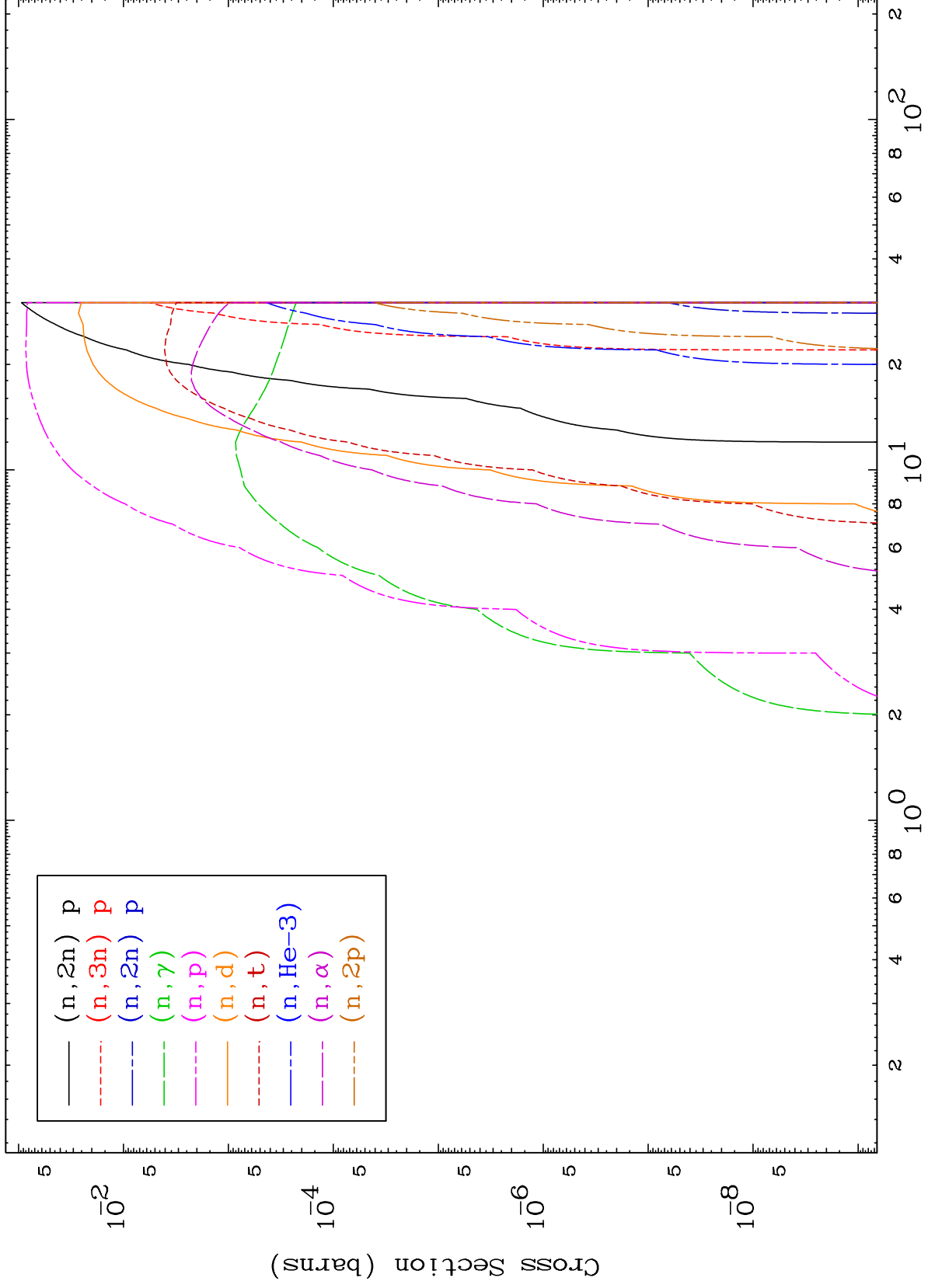
46-Pd-118



MAT 4673

Proton Neutron Absorption
0 Kelvin Cross Sections

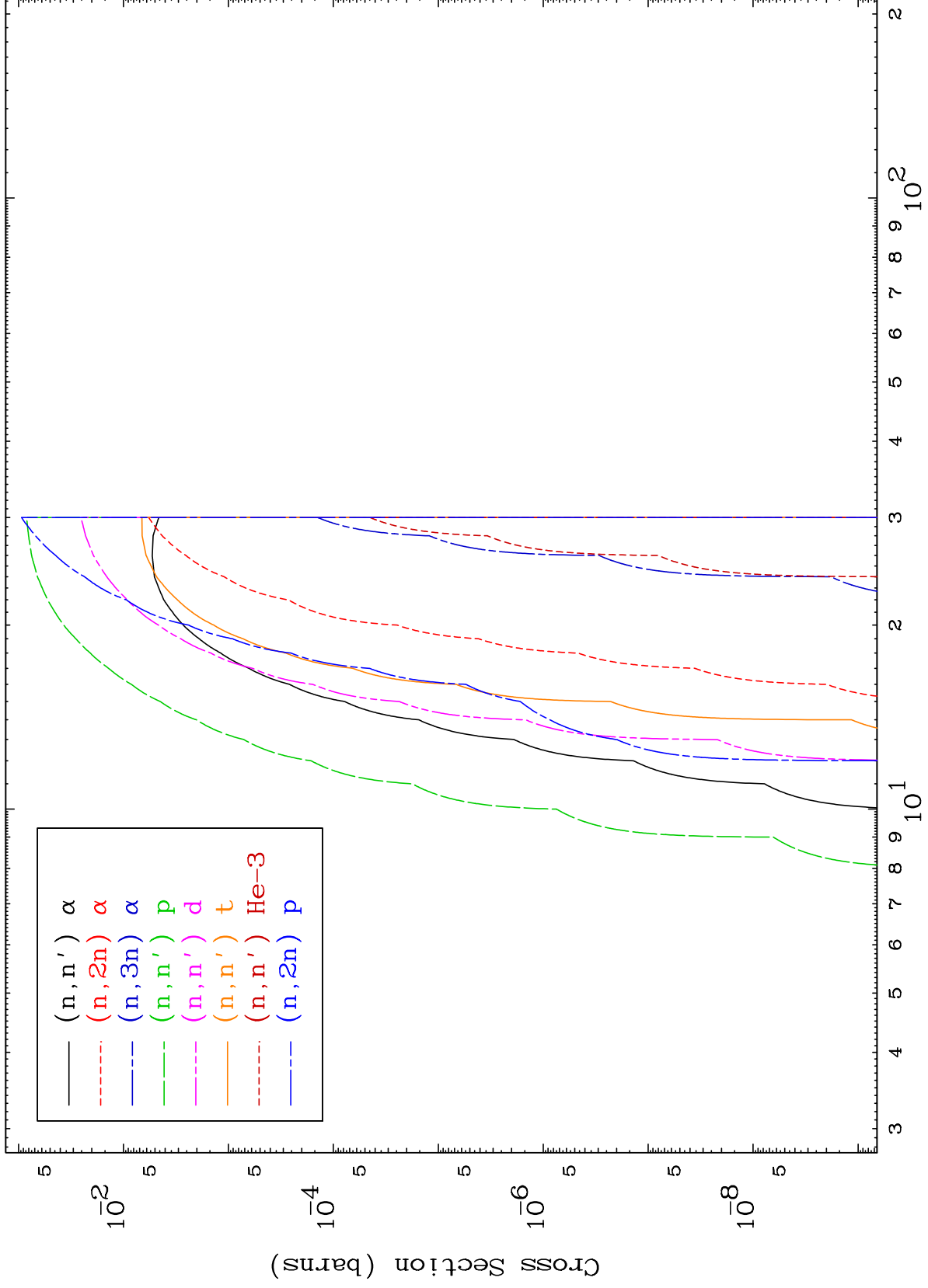
46-Pd-118



MAT 4673

Proton Charged Particle
0 Kelvin Cross Sections

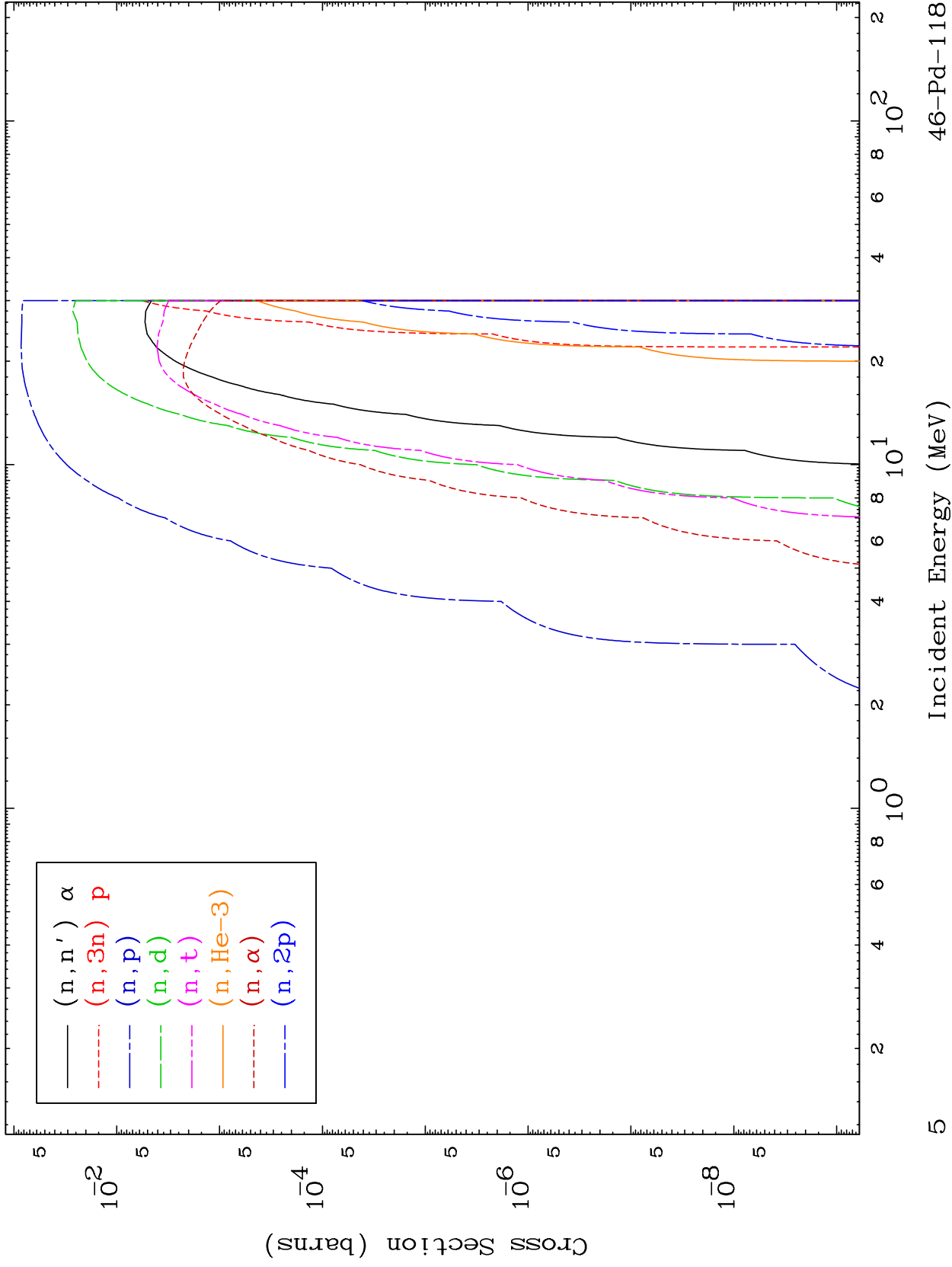
46-Pd-118



4

Incident Energy (MeV)

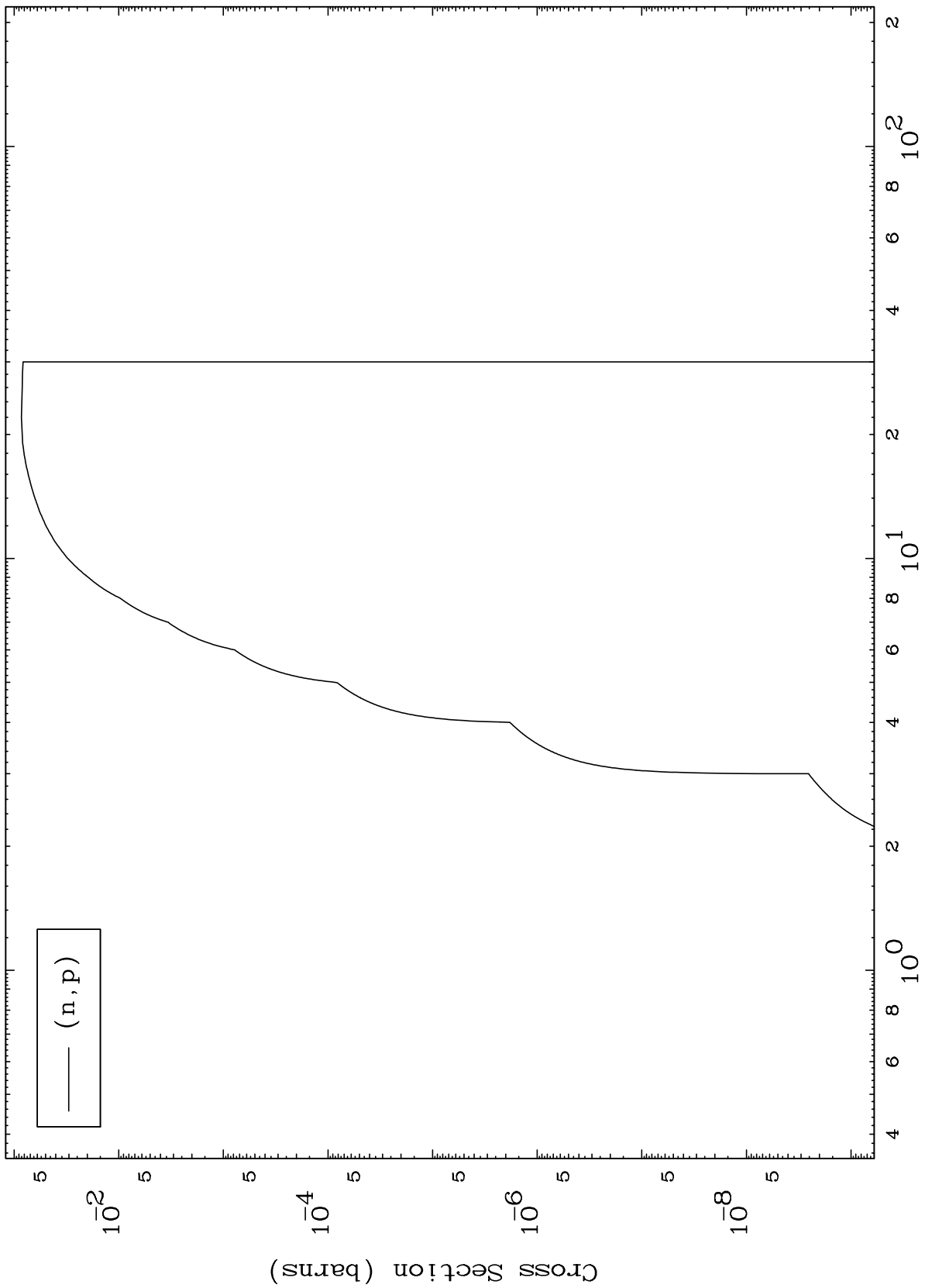
46-Pd-118



MAT 4673

46-Pd-118

(p,p) Levels
0 Kelvin Cross Sections



46-Pd-118

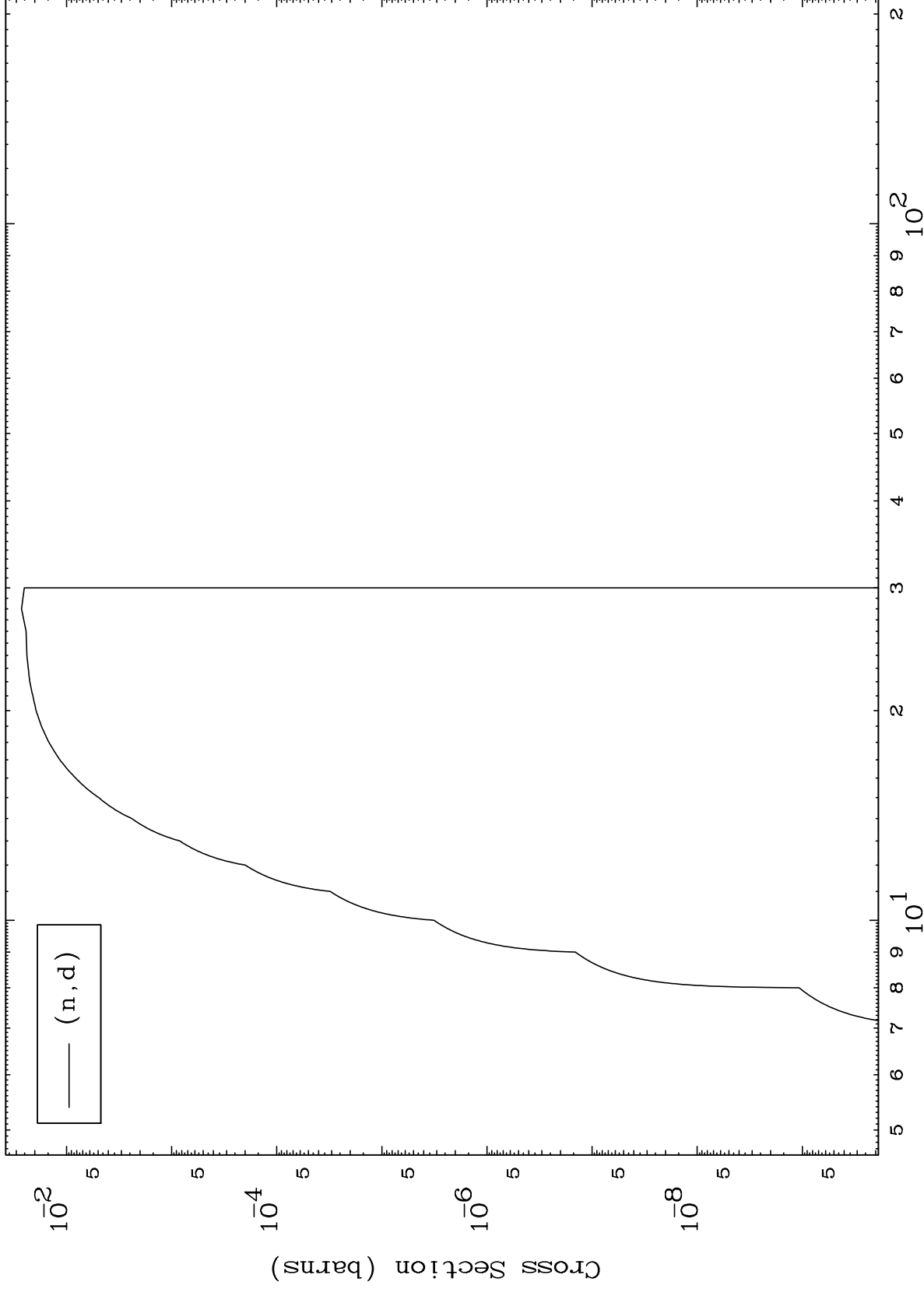
Incident Energy (MeV)

6

MAT 4673

(p,d) Levels
0 Kelvin Cross Sections

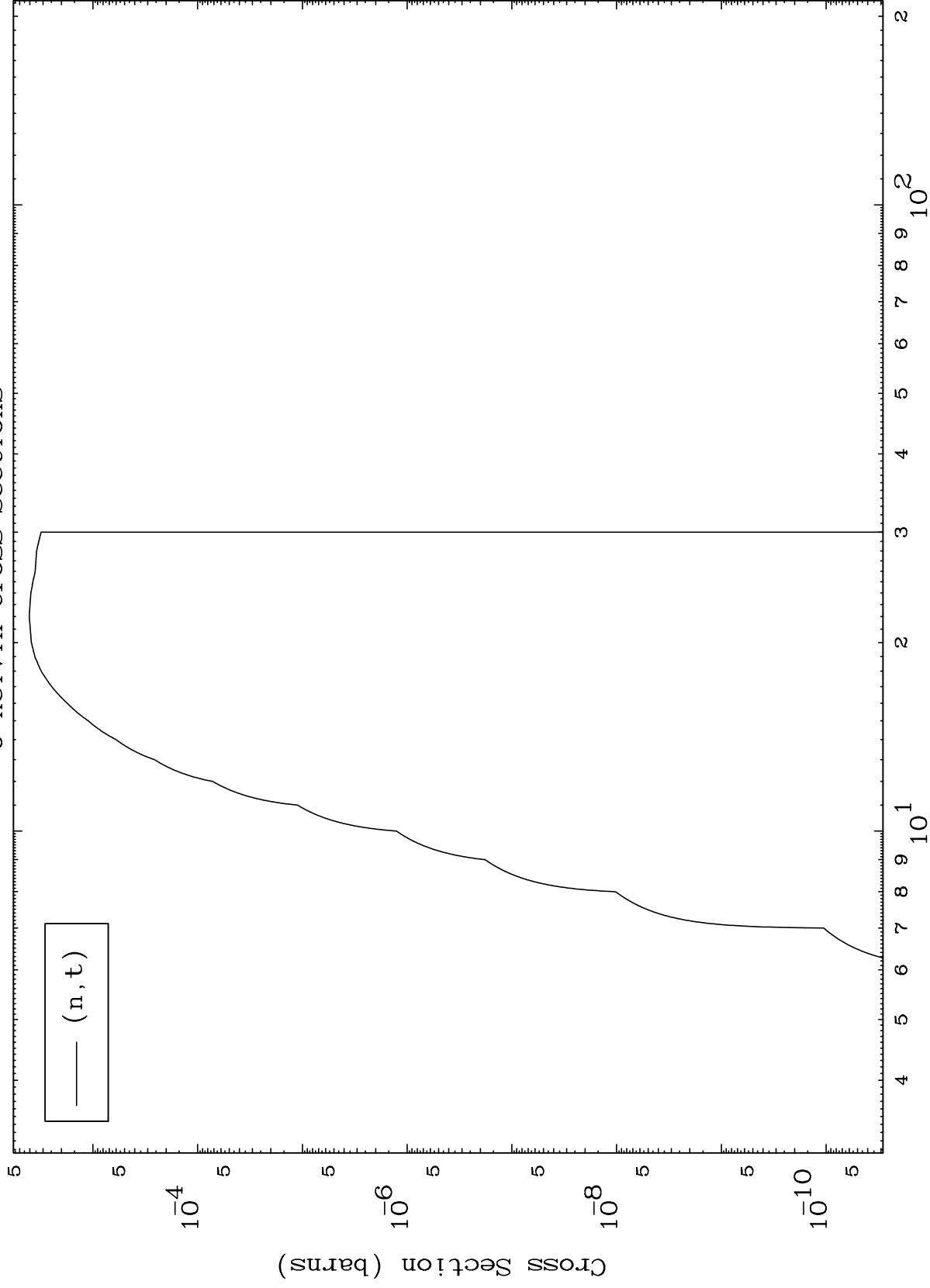
46-Pd-118



MAT 4673

(p,t) Levels
0 Kelvin Cross Sections

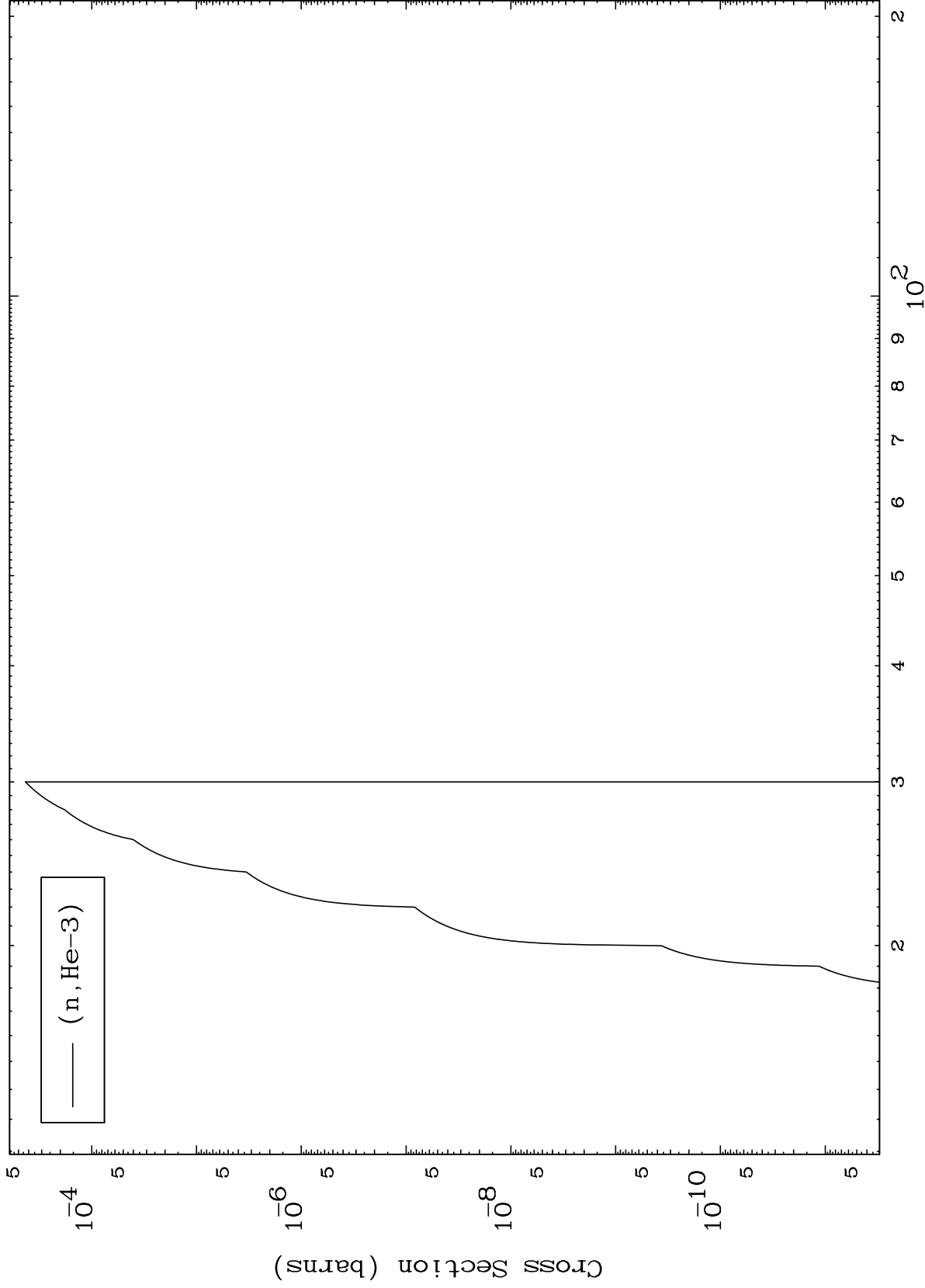
46-Pd-118



MAT 4673

(p,He3) Levels
0 Kelvin Cross Sections

46-Pd-118



9

Incident Energy (MeV)

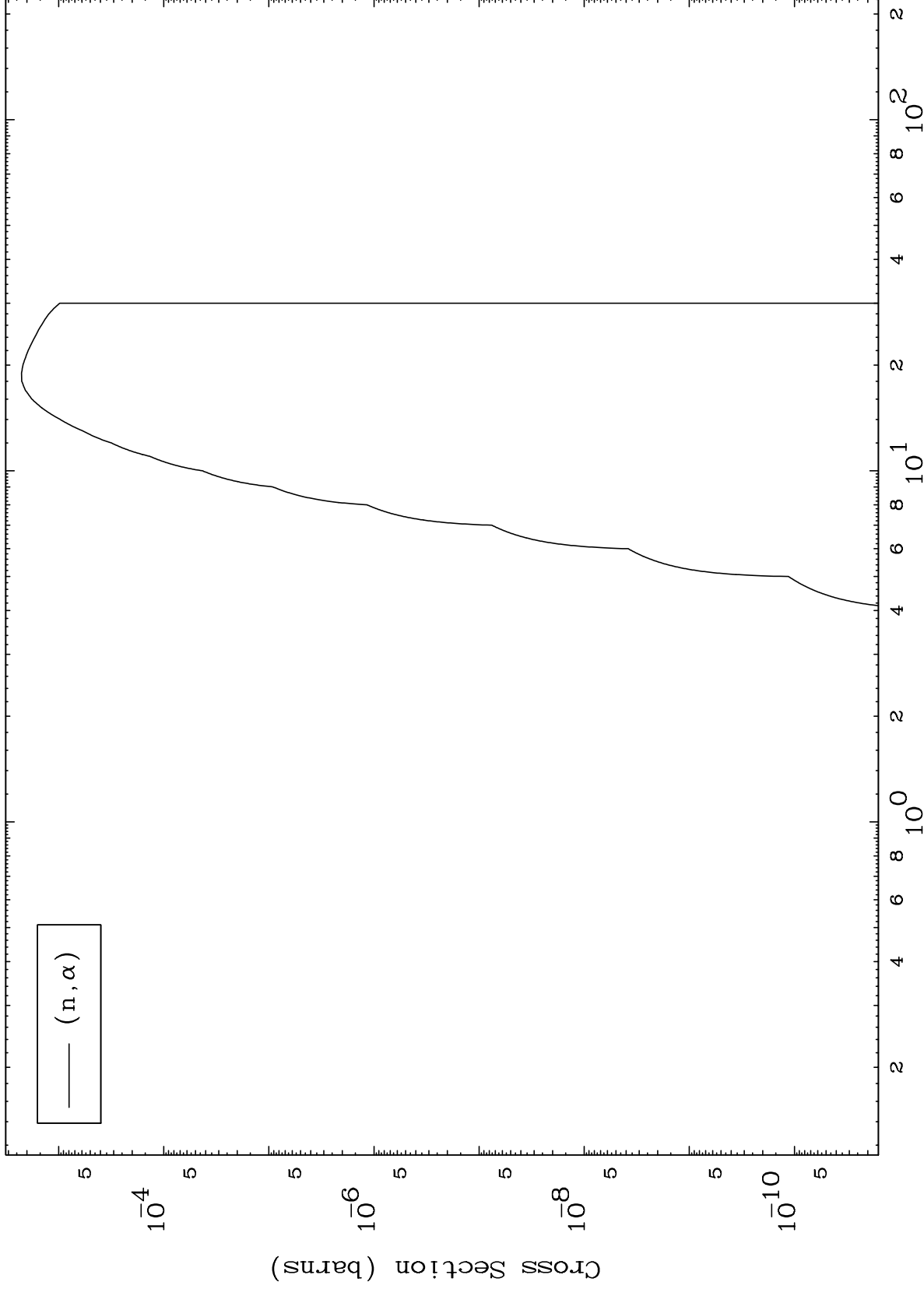
46-Pd-118

MAT 4673

(p, α) Levels

46-Pd-118

0 Kelvin Cross Sections



10

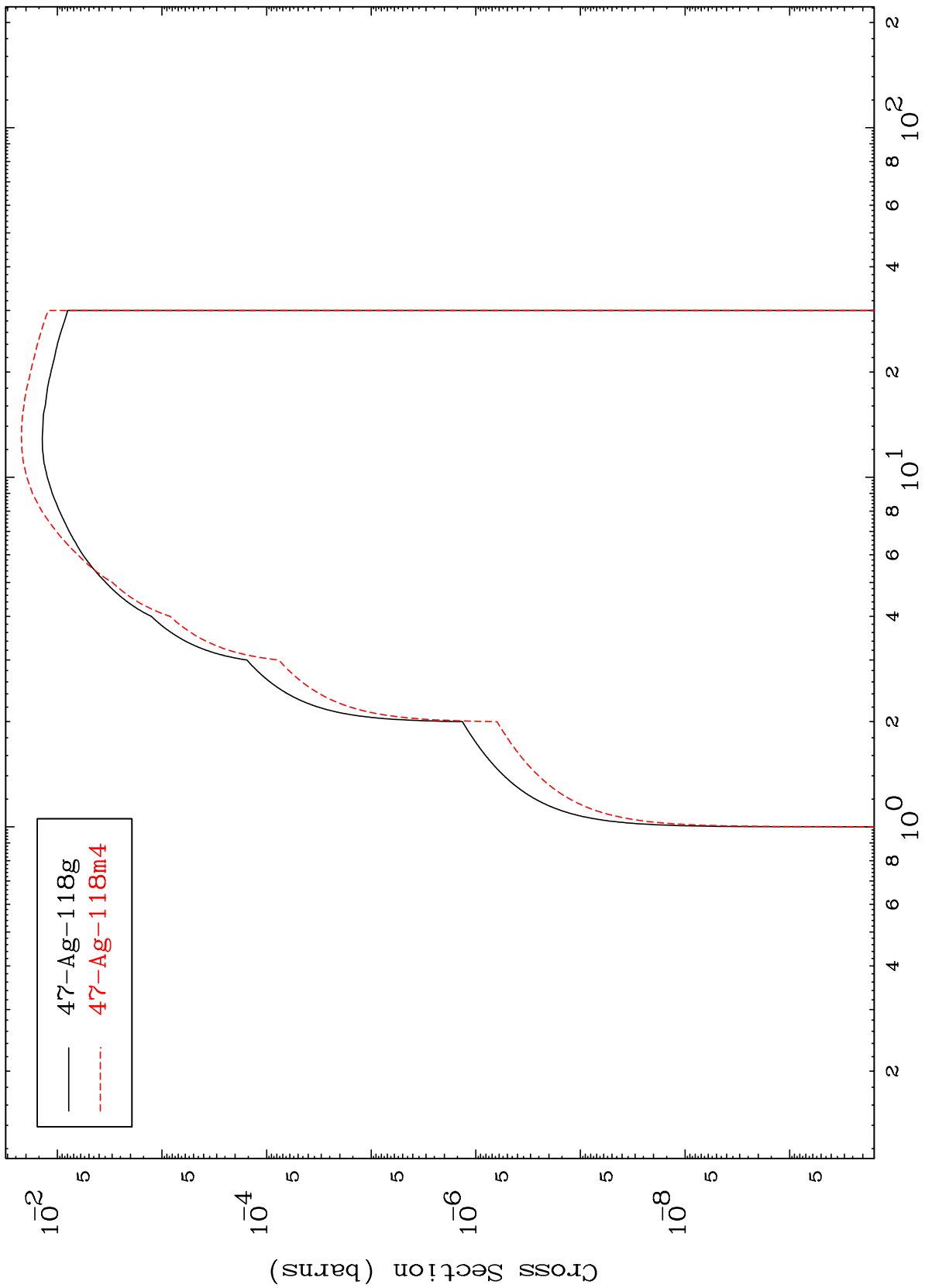
Incident Energy (MeV)

46-Pd-118

MAT 4673

46-Pd-118

Inelastic
Radionuclide Production Cross Section



46-Pd-118

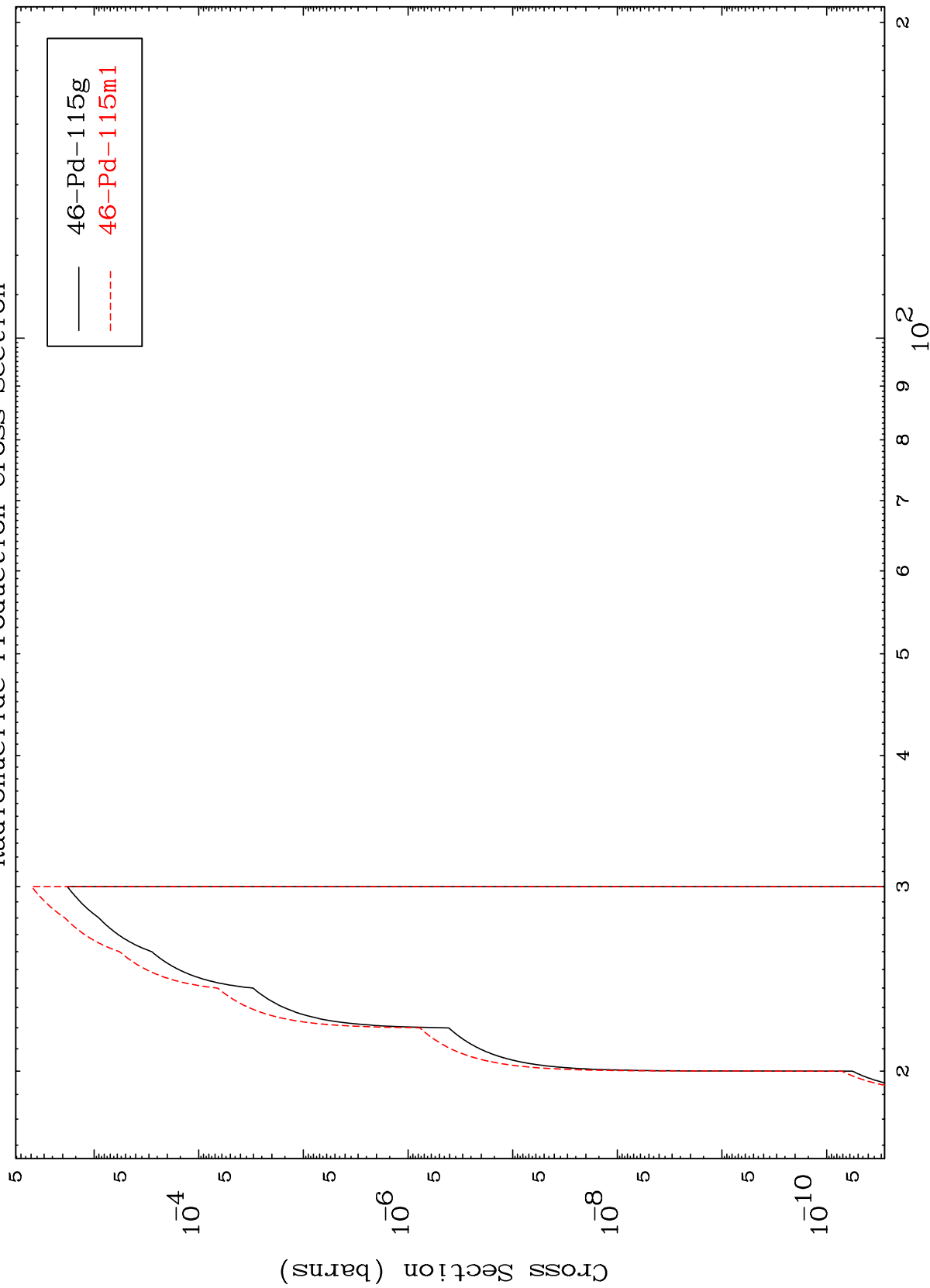
Incident Energy (MeV)

MAT 4673

(n,2n) d

46-Pd-118

Radionuclide Production Cross Section



12

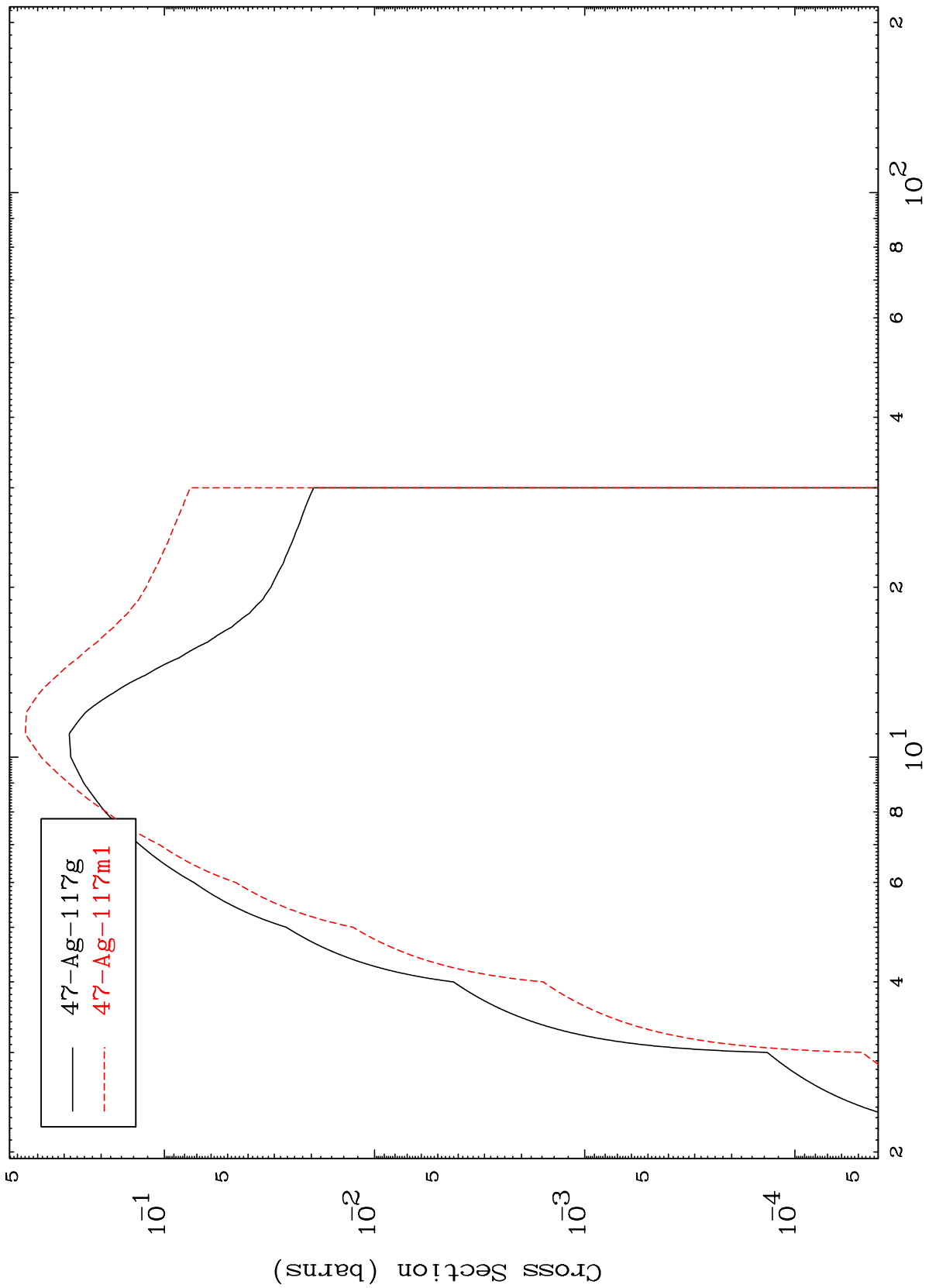
Incident Energy (MeV)

46-Pd-118

MAT 4673

46-Pd-118

(n,2n)
Radionuclide Production Cross Section



— 47-Ag-117g
- - - 47-Ag-117m1

46-Pd-118

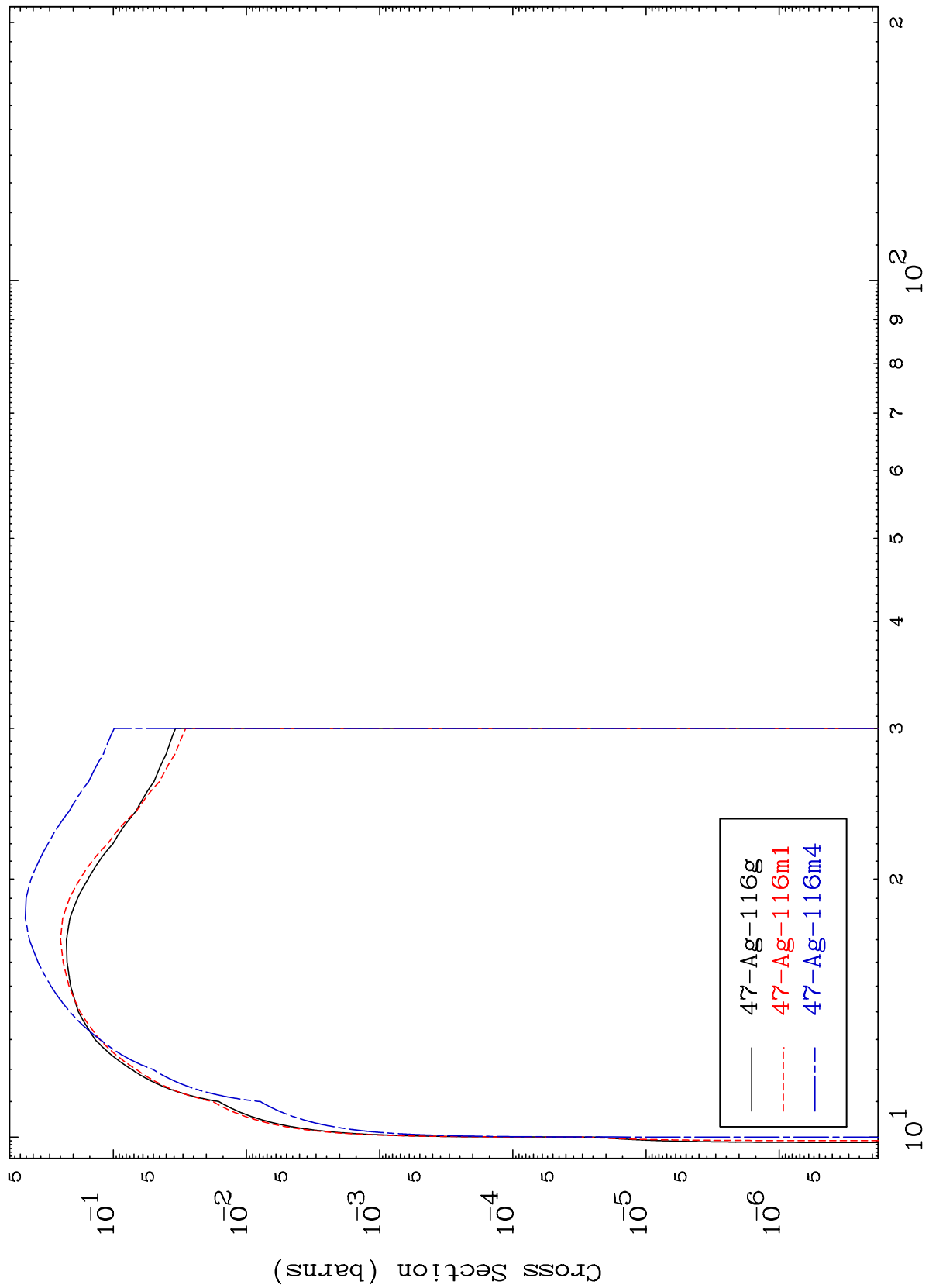
Incident Energy (MeV)

13

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46-Pd-118

(n,3n)
Radionuclide Production Cross Section



46-Pd-118

Incident Energy (MeV)

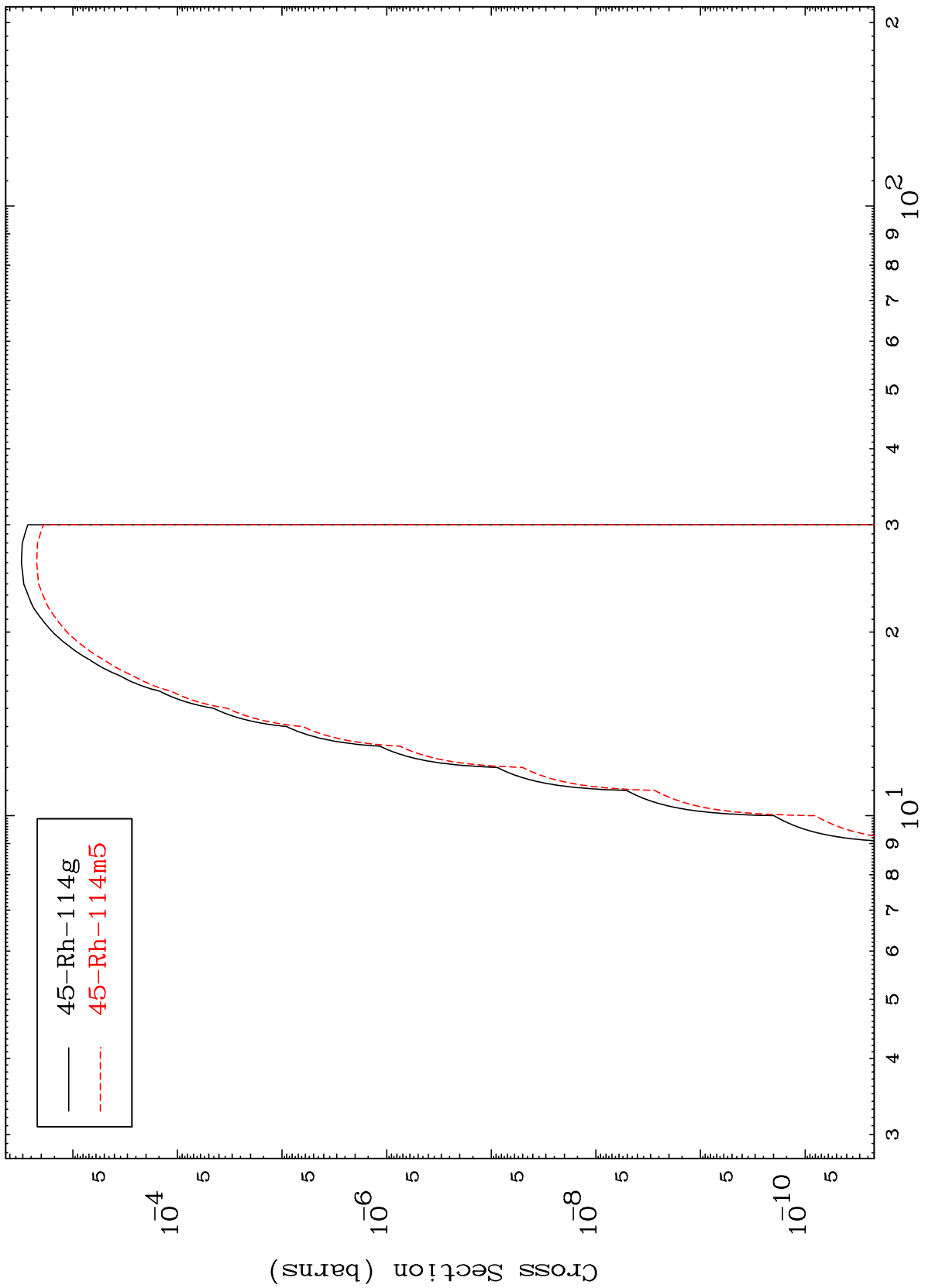
14

MAT 4673

46-Pd-118

(n,n') α

Radionuclide Production Cross Section



15

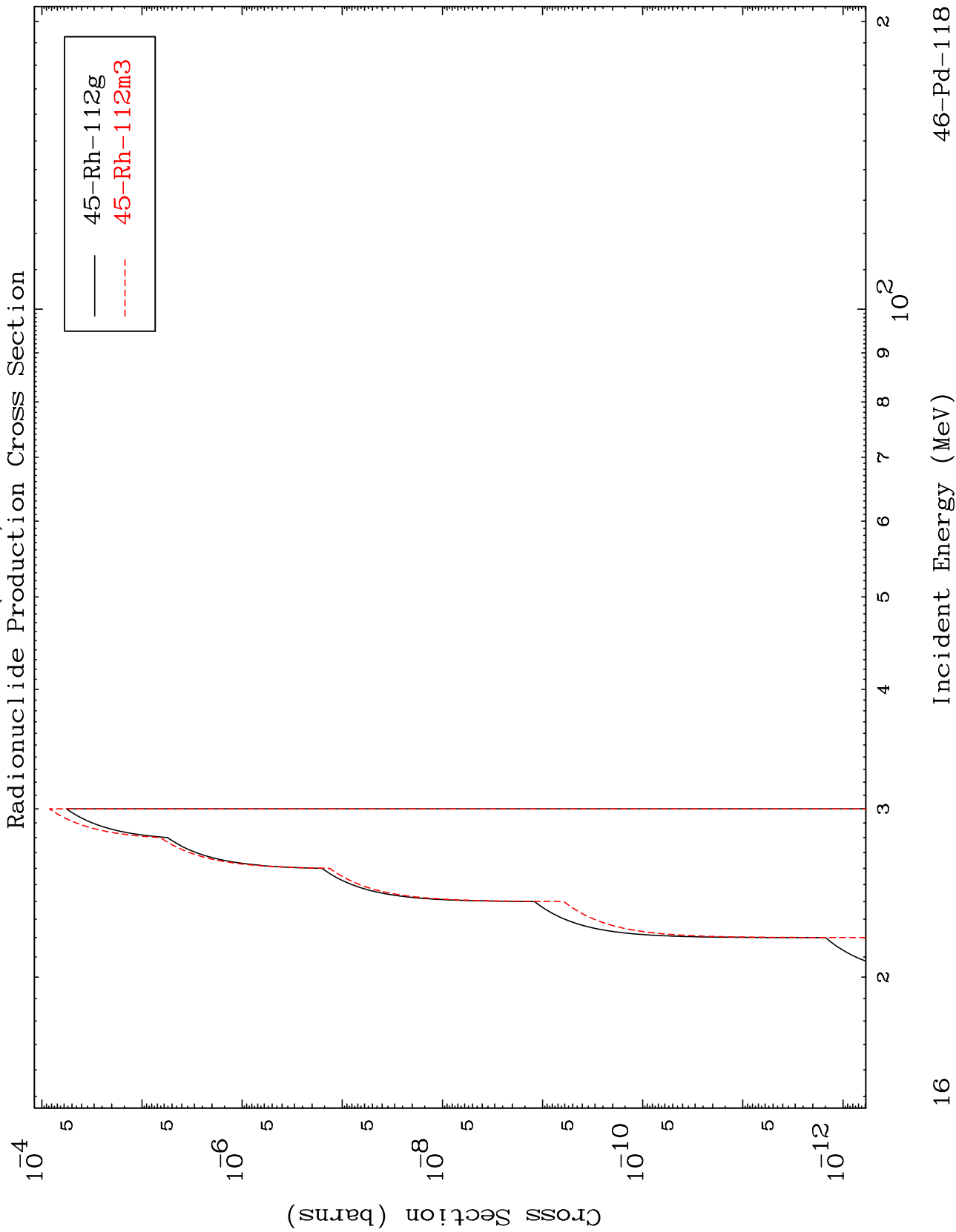
Incident Energy (MeV)

46-Pd-118

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(n,3n) α

46-Pd-118



16

Incident Energy (MeV)

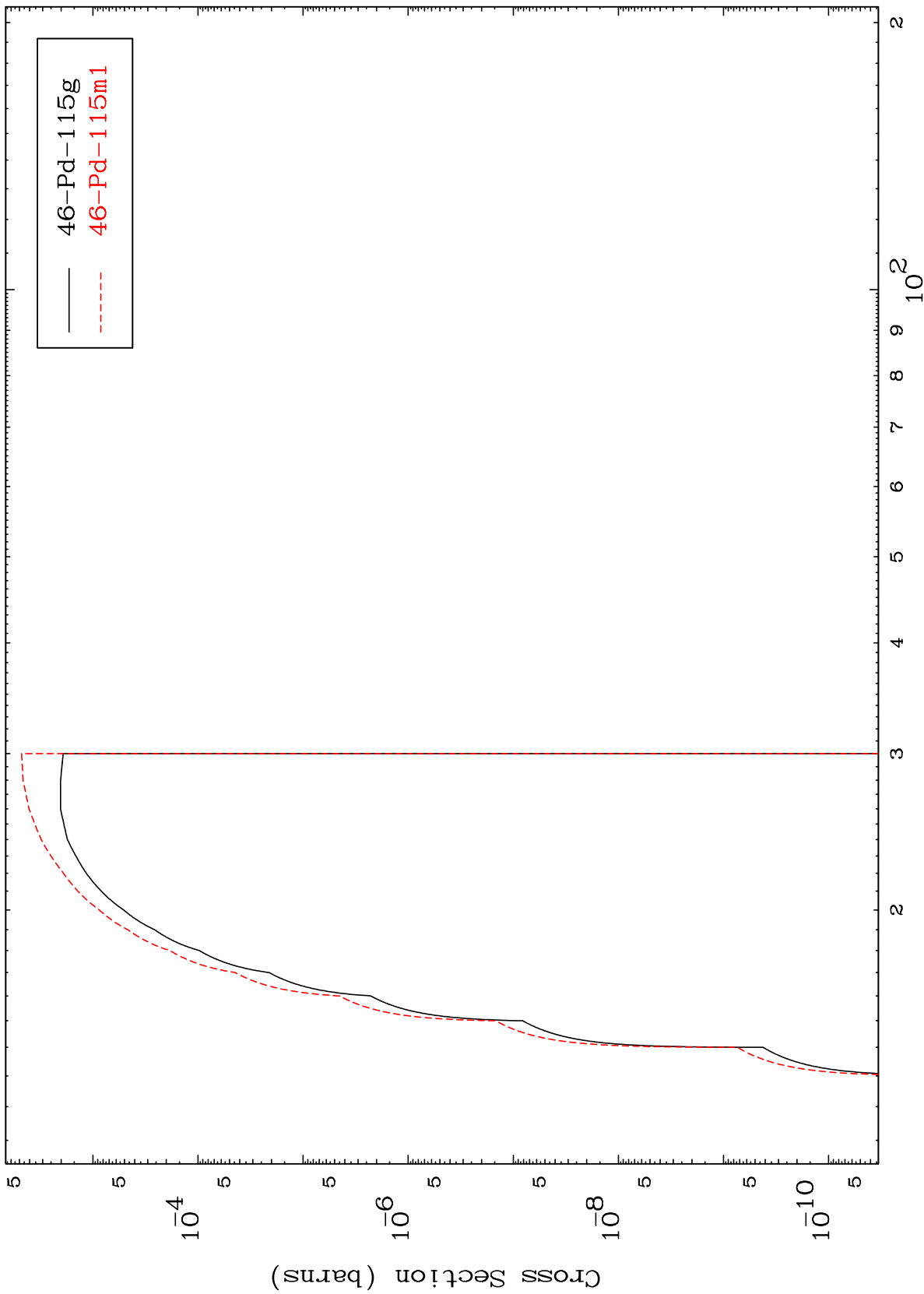
46-Pd-118

MAT 4673

(n,n') t

46-Pd-118

Radionuclide Production Cross Section



17

Incident Energy (MeV)

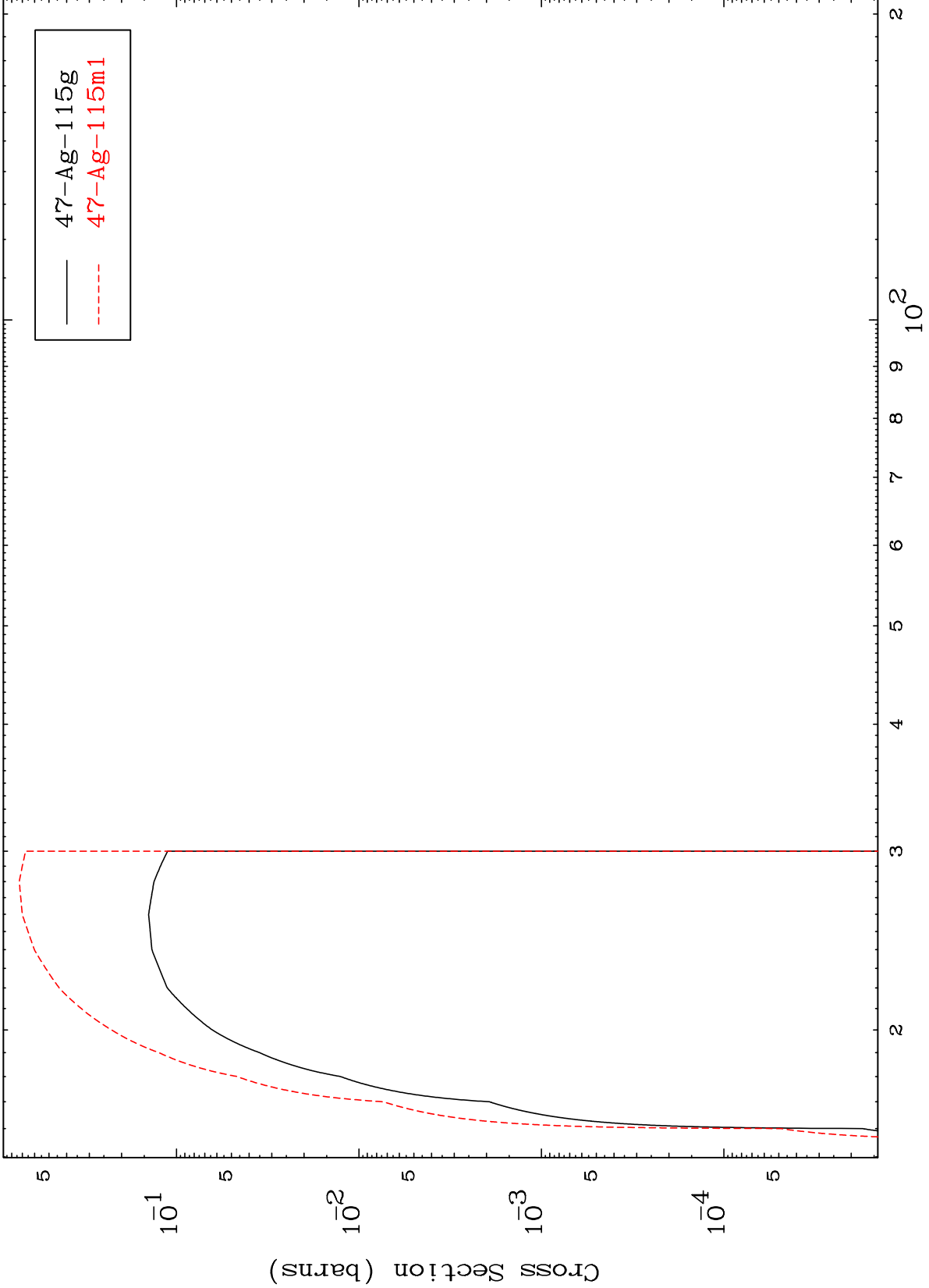
46-Pd-118

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(n,4n)

46-Pd-118

Radionuclide Production Cross Section



18

Incident Energy (MeV)

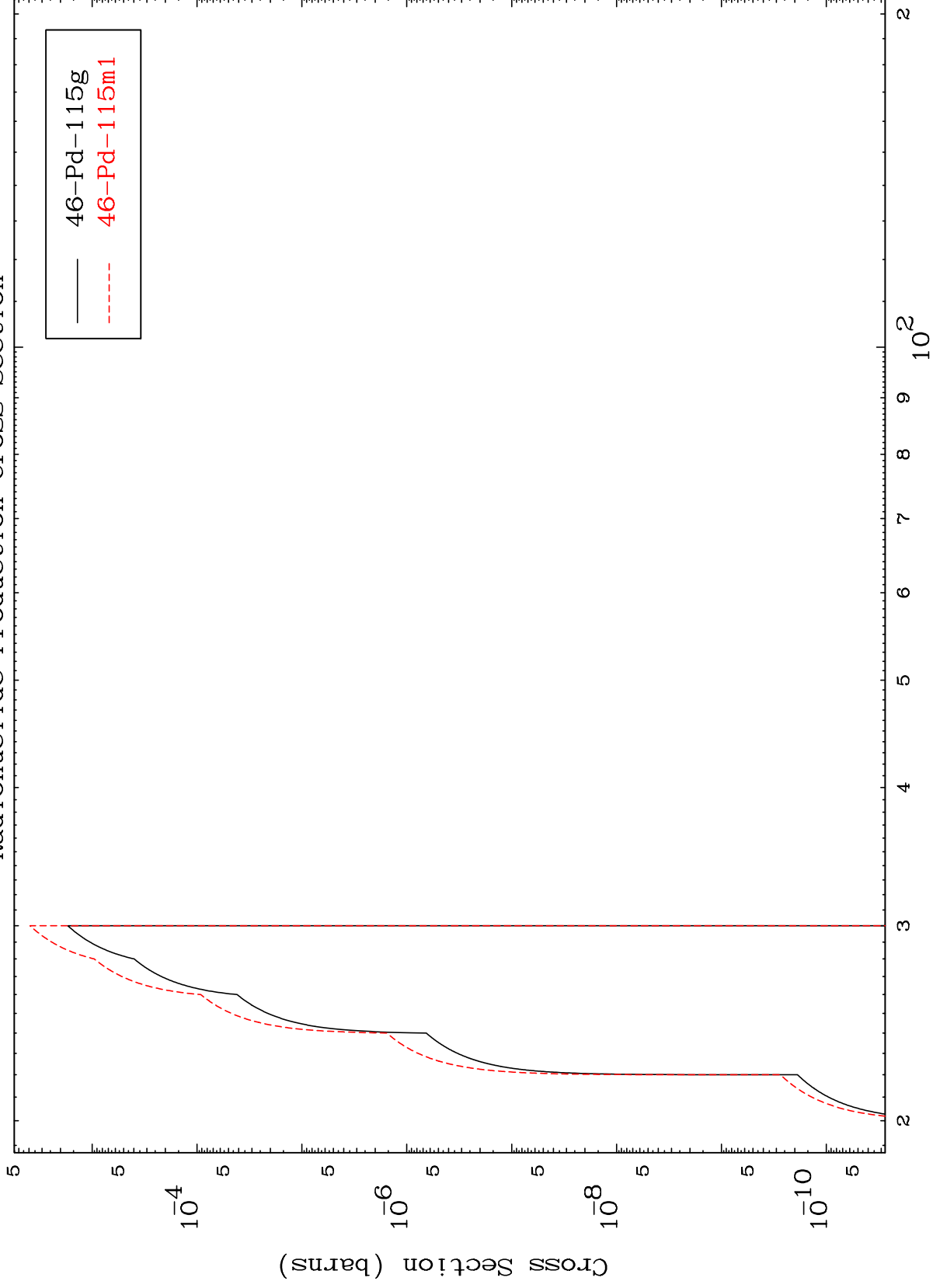
46-Pd-118

MAT 4673

(n,3n) p

46-Pd-118

Radionuclide Production Cross Section



19

Incident Energy (MeV)

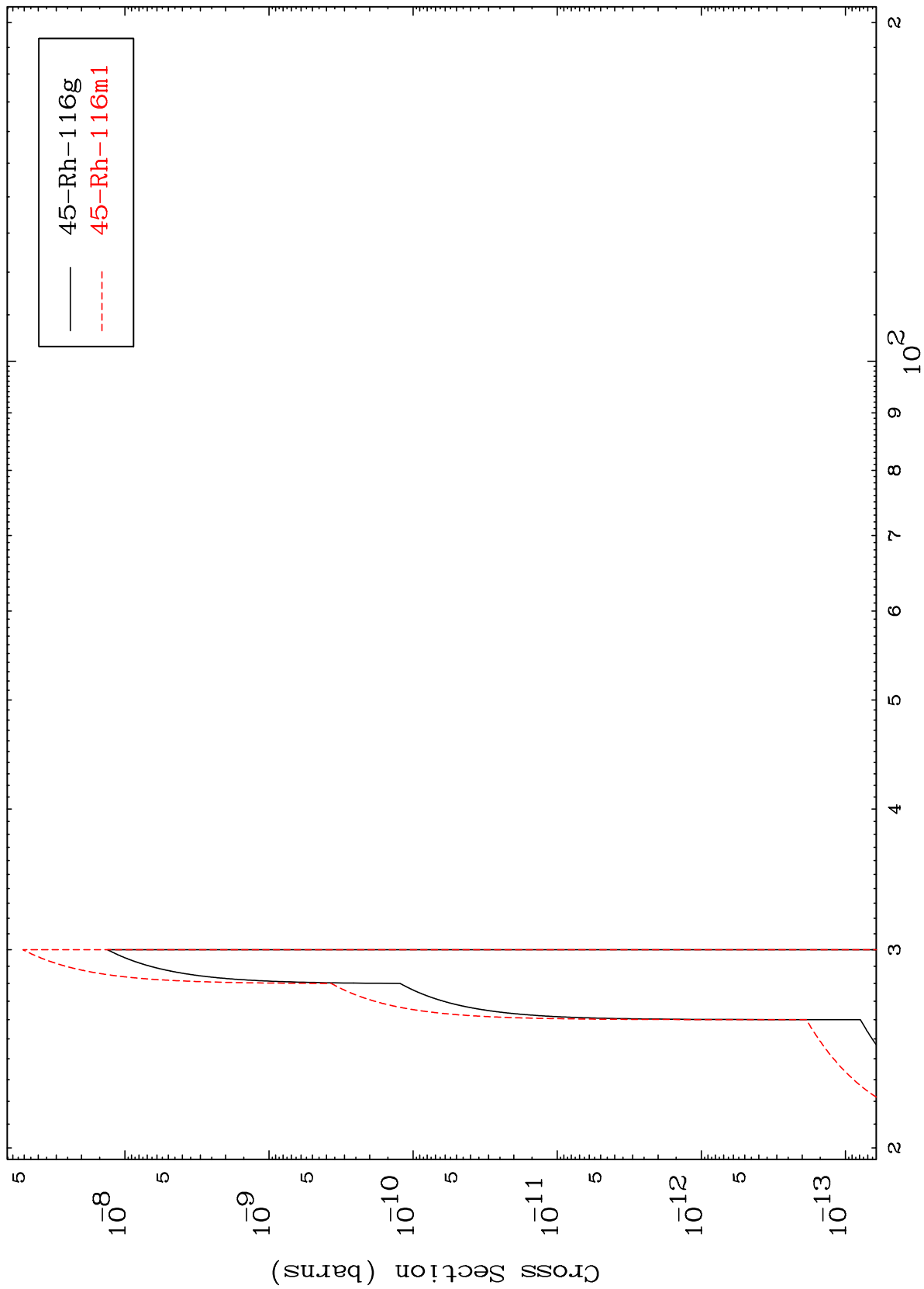
46-Pd-118

MAT 4673

(n,2n) p

46-Pd-118

Radionuclide Production Cross Section



20

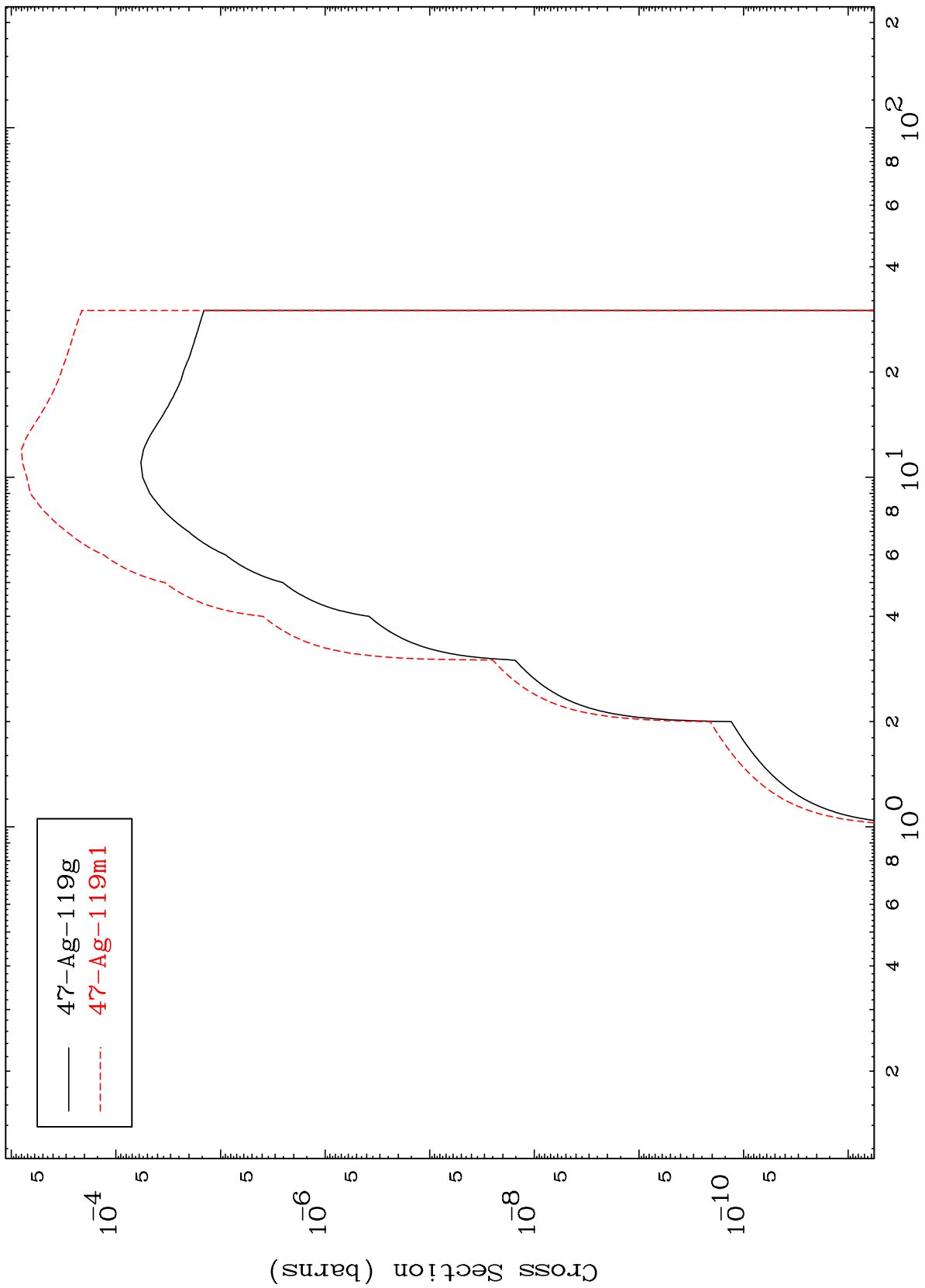
Incident Energy (MeV)

46-Pd-118

MAT 4673

46-Pd-118

(n,γ)
Radionuclide Production Cross Section



46-Pd-118

Incident Energy (MeV)

Radionuclide Production Cross Section

