

Program EVALPLOT
(Version 2021-1)

by

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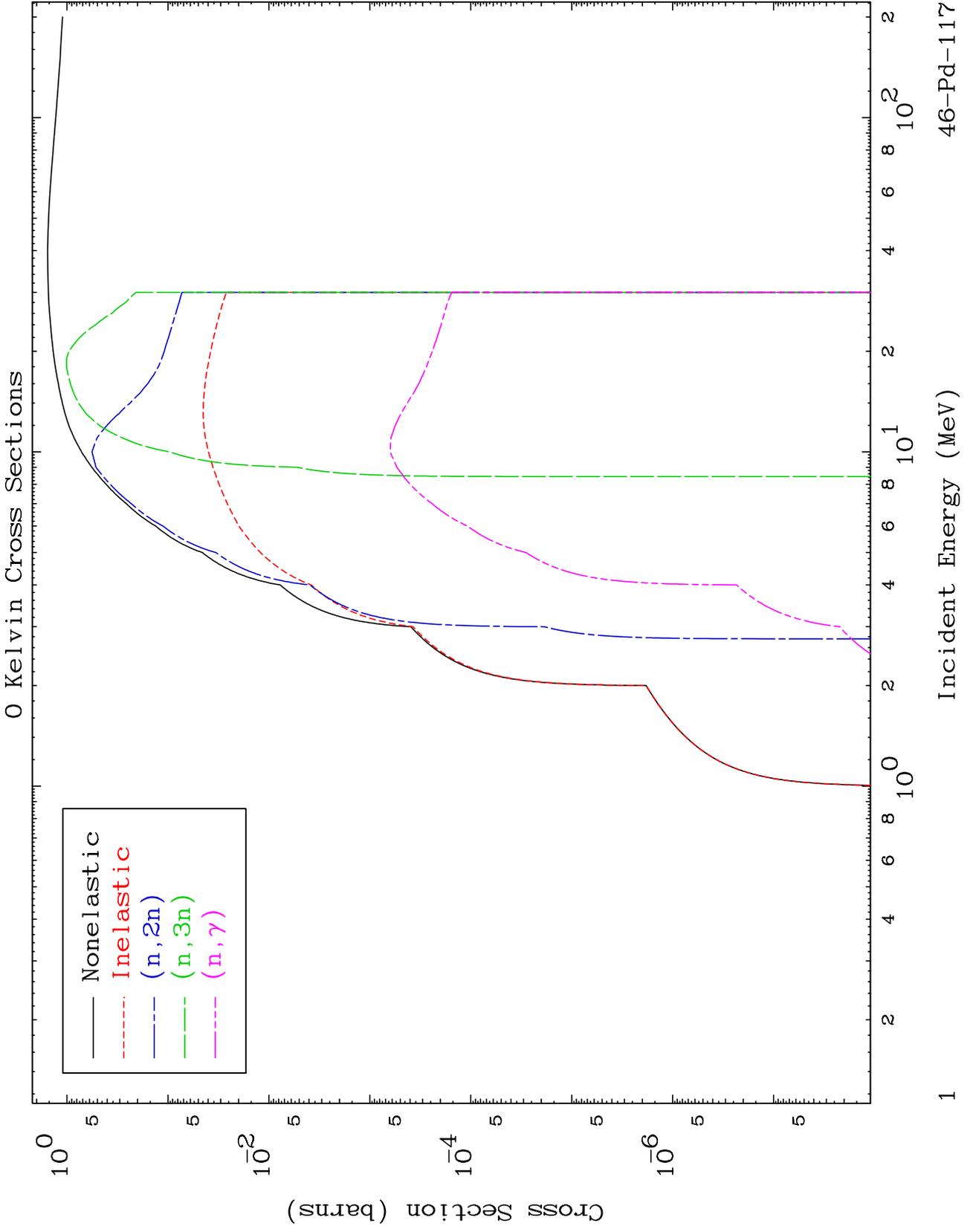
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Press Mouse Button to Start

MAT 4670

Proton Major

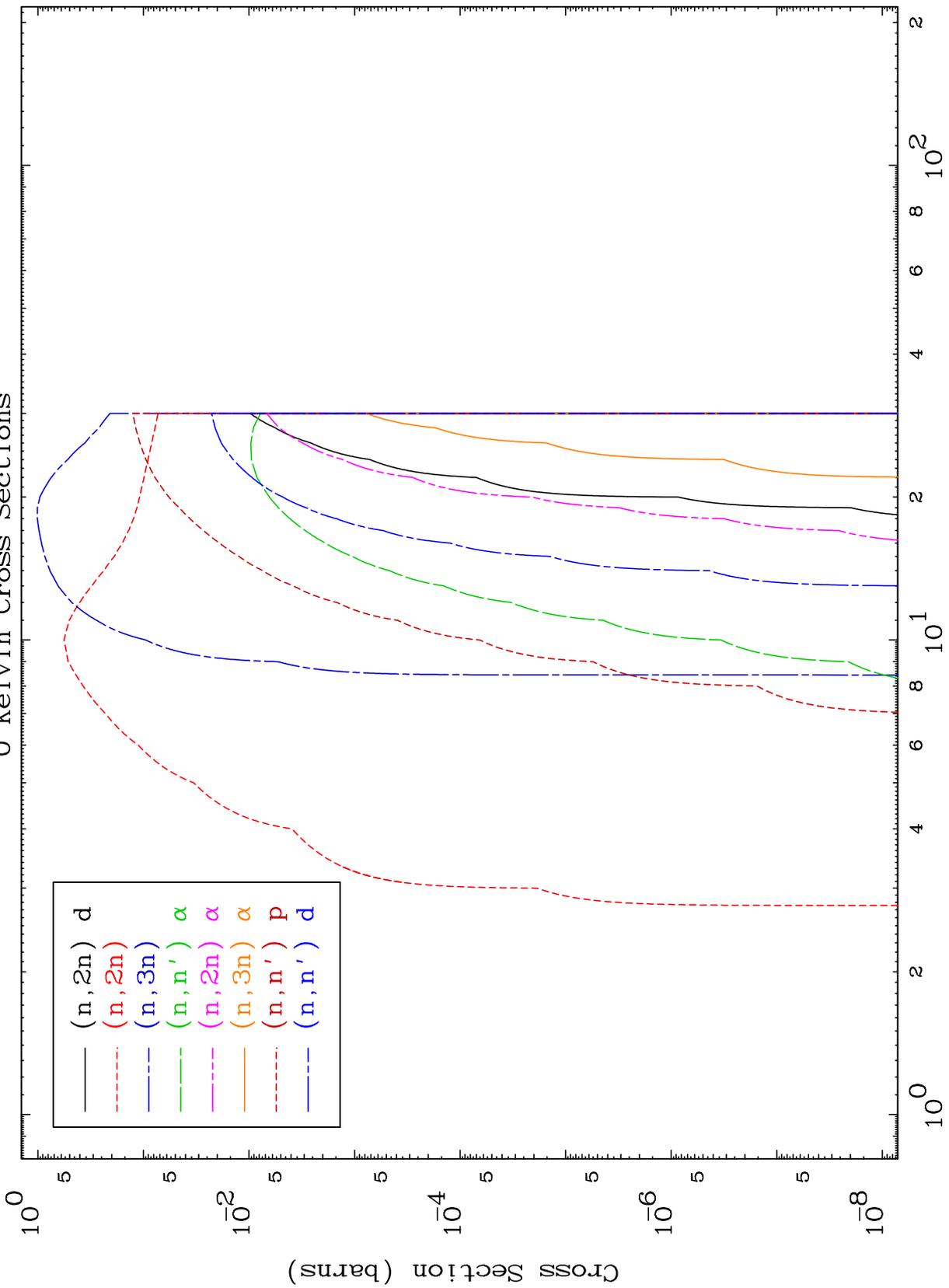
46-Pd-117



MAT 4670

Proton Neutron Absorption
0 Kelvin Cross Sections

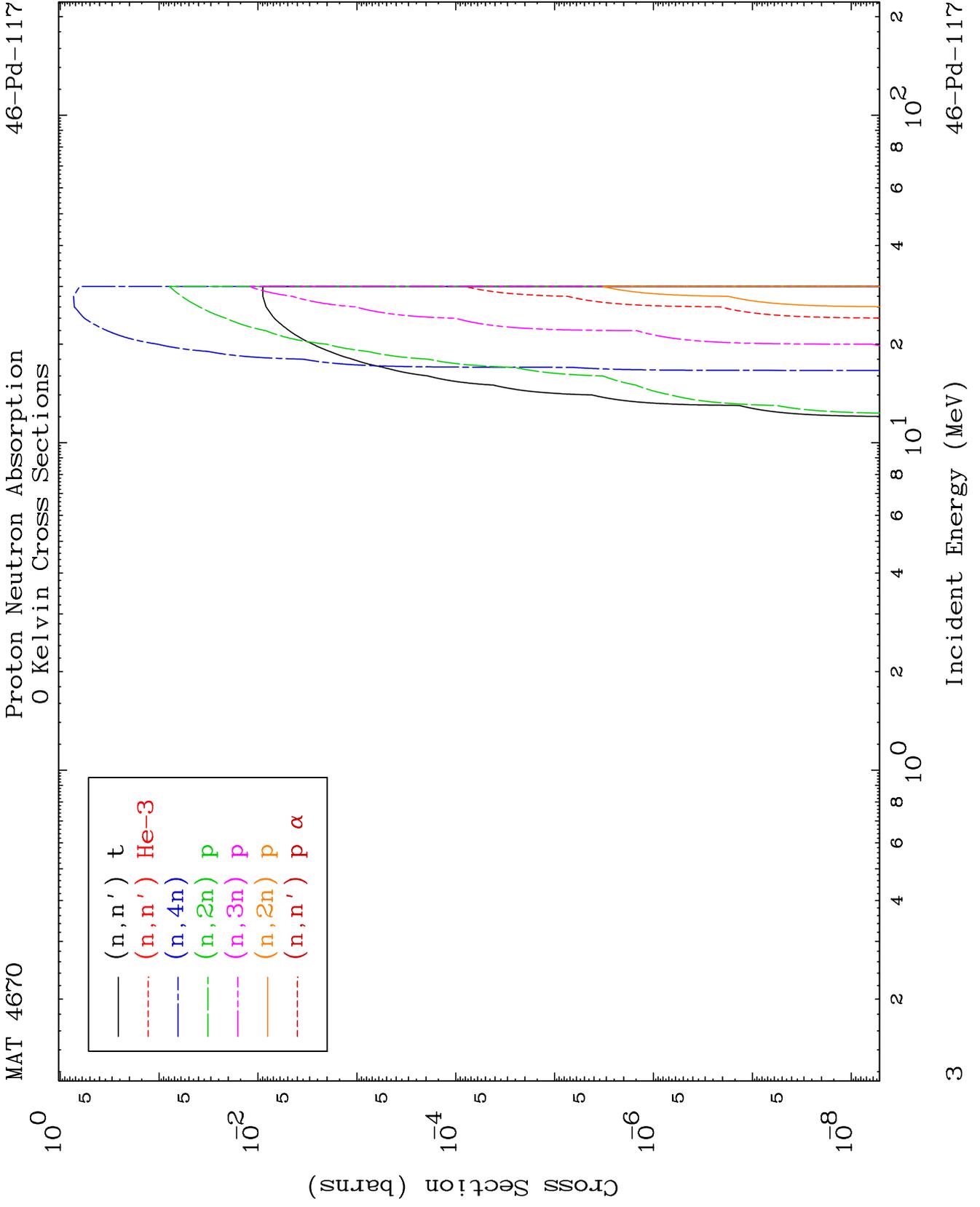
46-Pd-117



46-Pd-117

Incident Energy (MeV)

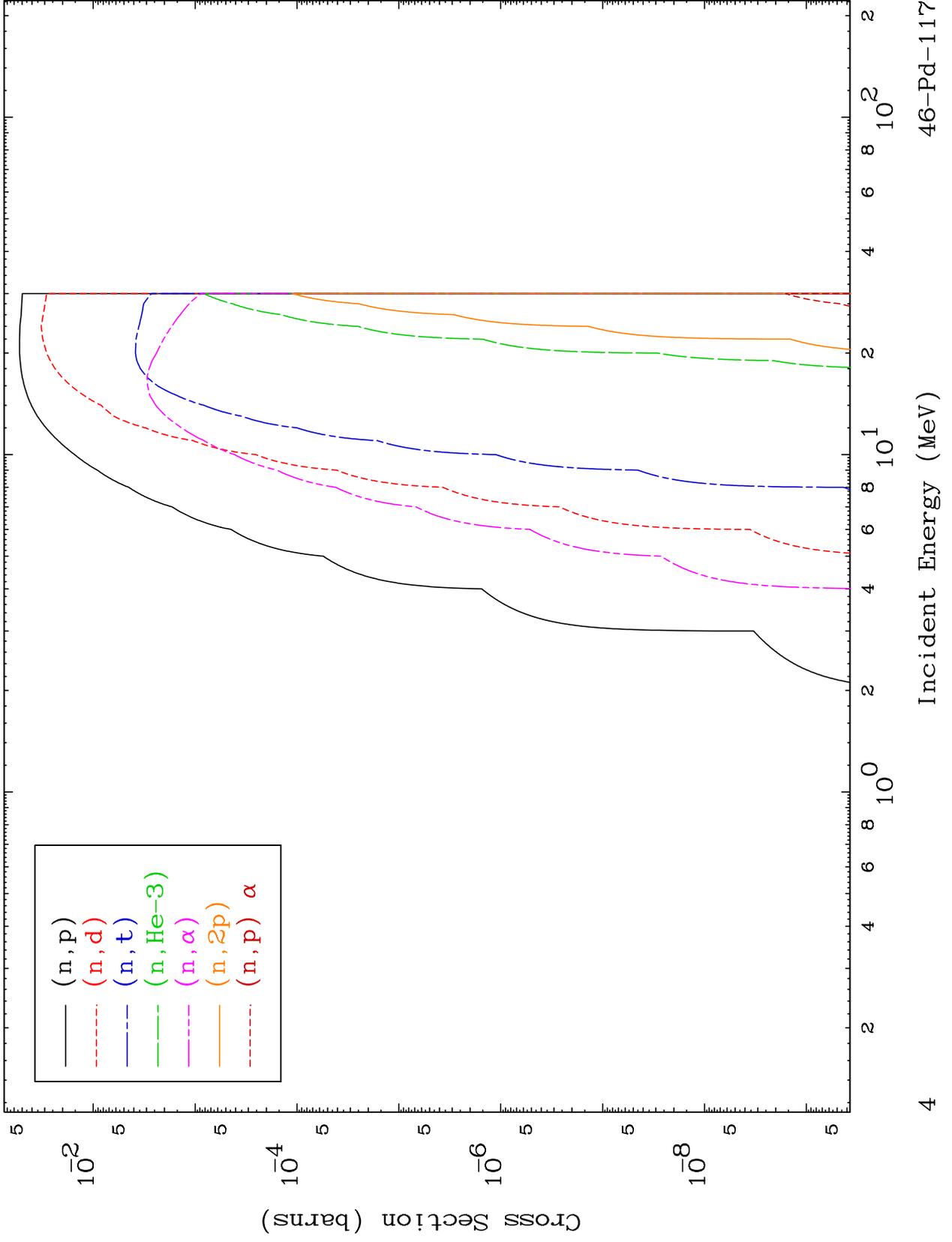
2



MAT 4670

Proton Neutron Absorption
0 Kelvin Cross Sections

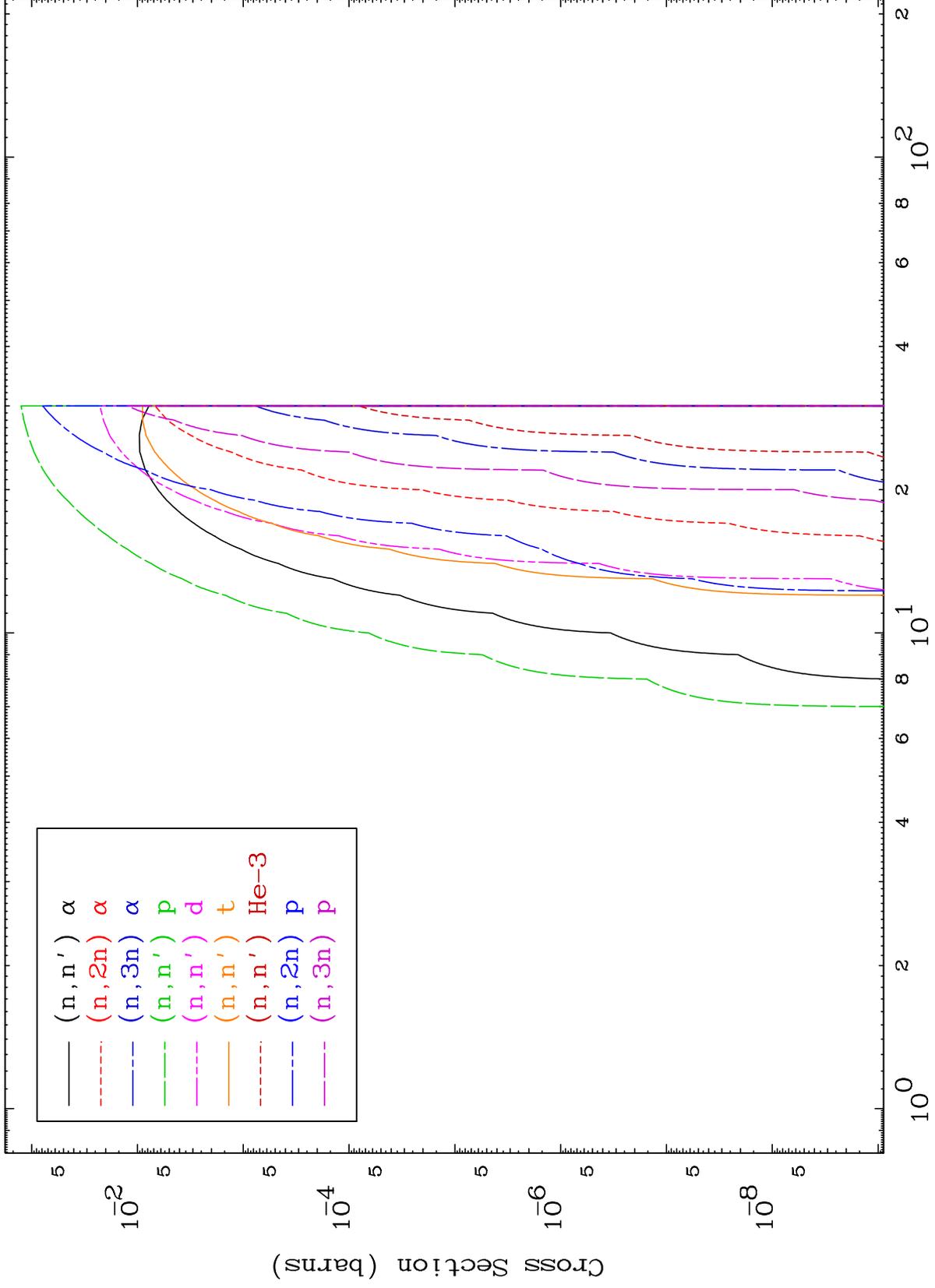
46-Pd-117



MAT 4670

Proton Charged Particle
0 Kelvin Cross Sections

46-Pd-117



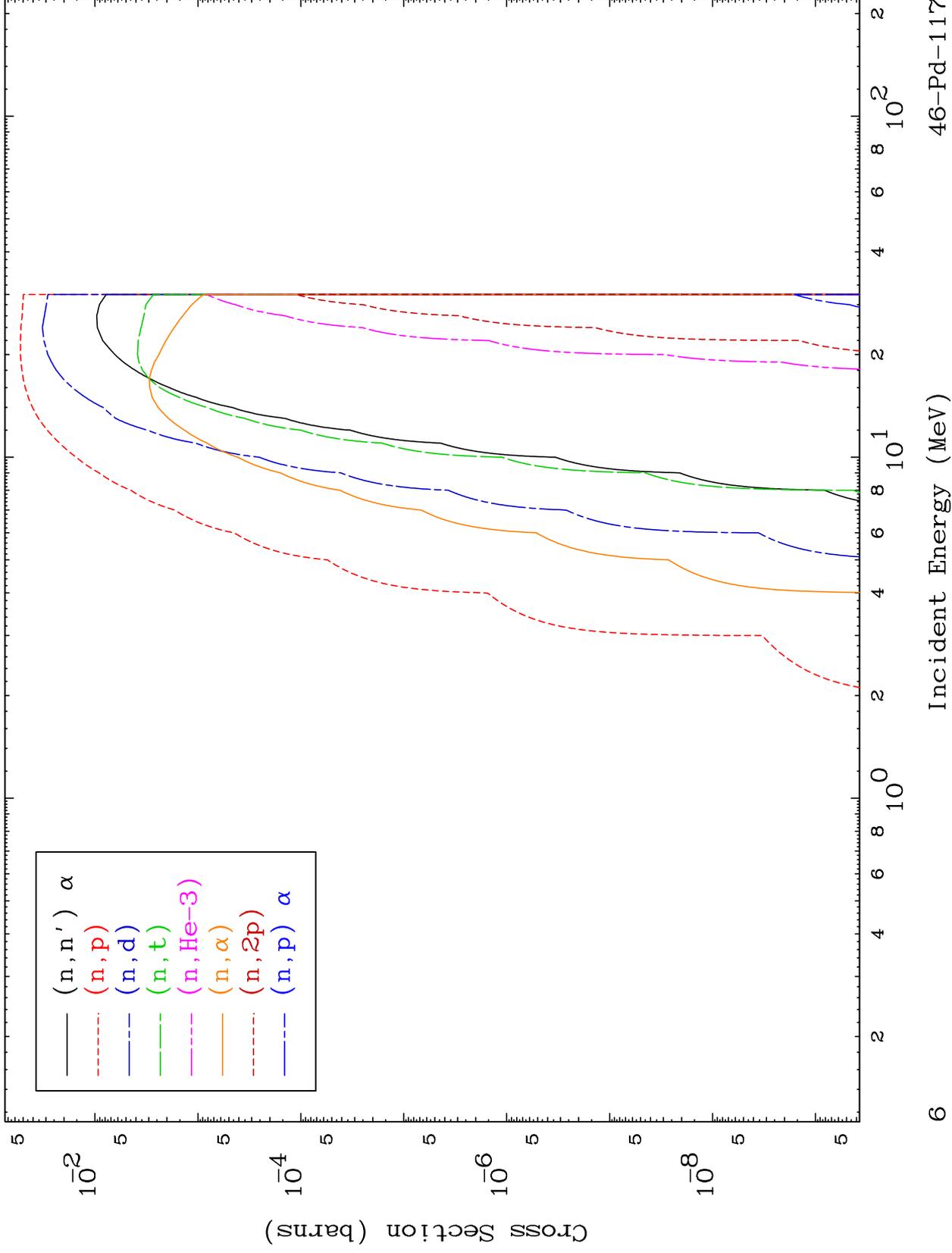
Incident Energy (MeV)

46-Pd-117

MAT 4670

Proton Charged Particle
0 Kelvin Cross Sections

46-Pd-117

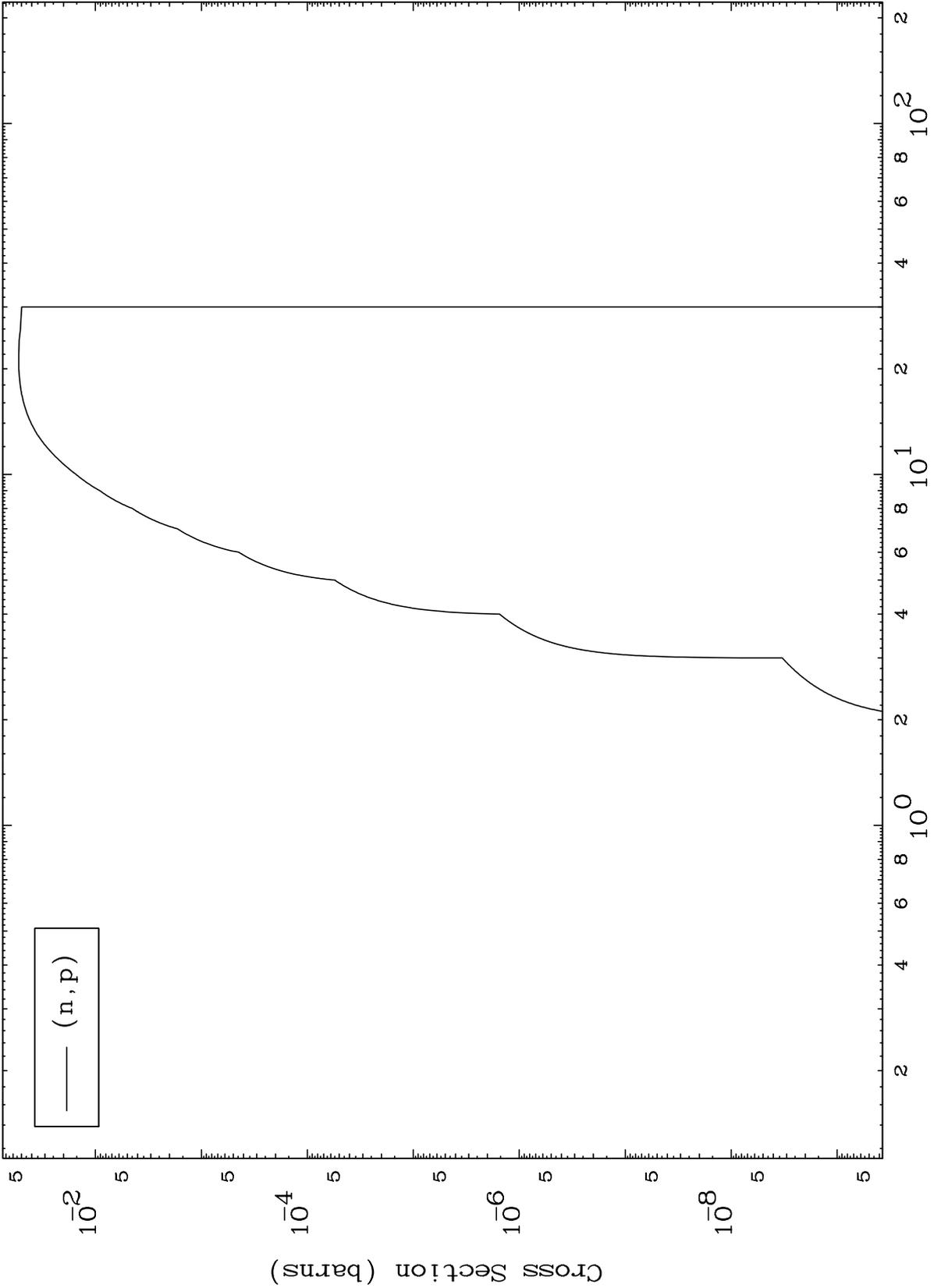


MAT 4670

(p,p) Levels

46-Pd-117

0 Kelvin Cross Sections



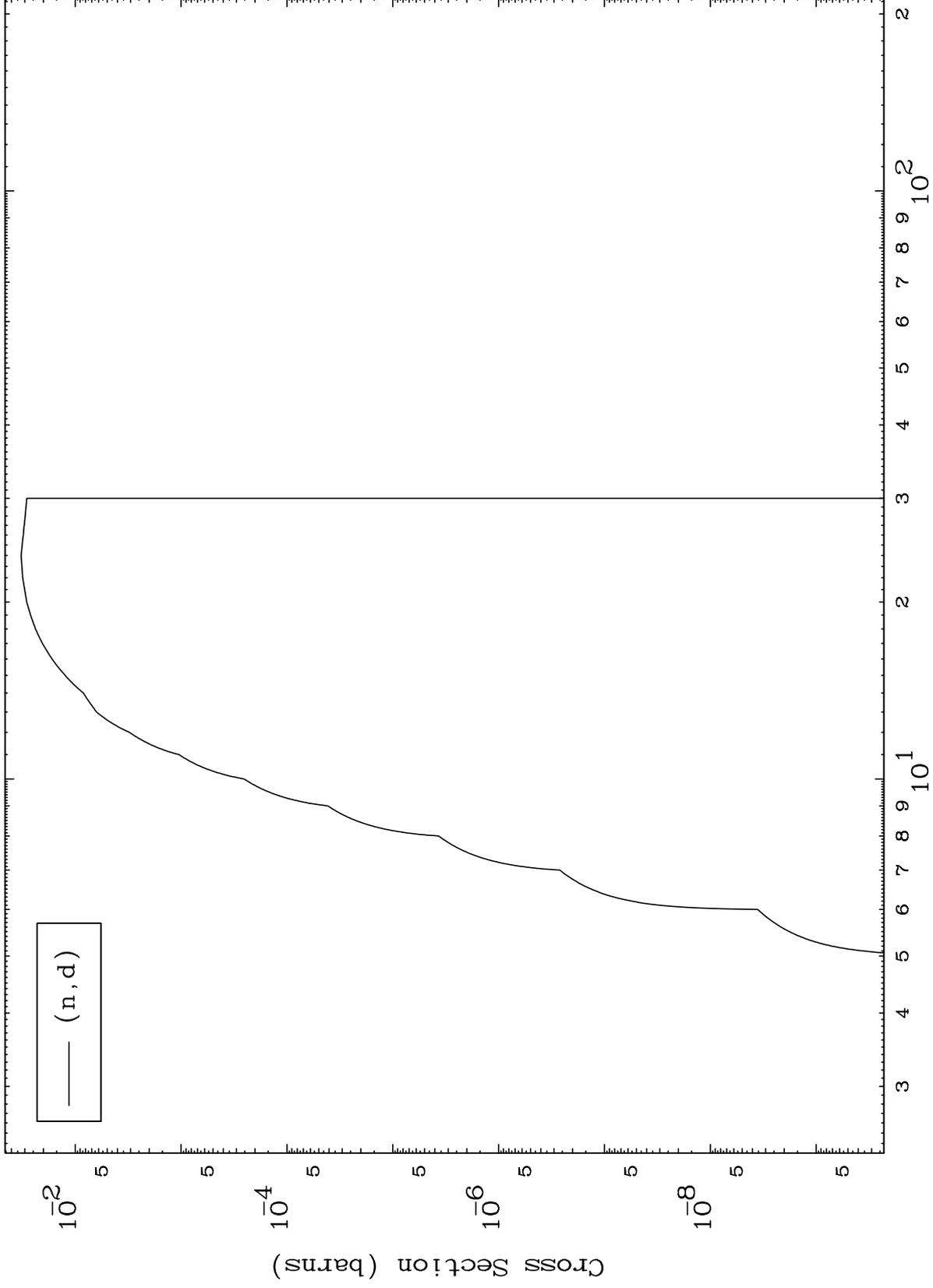
46-Pd-117

Incident Energy (MeV)

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(p,d) Levels
0 Kelvin Cross Sections

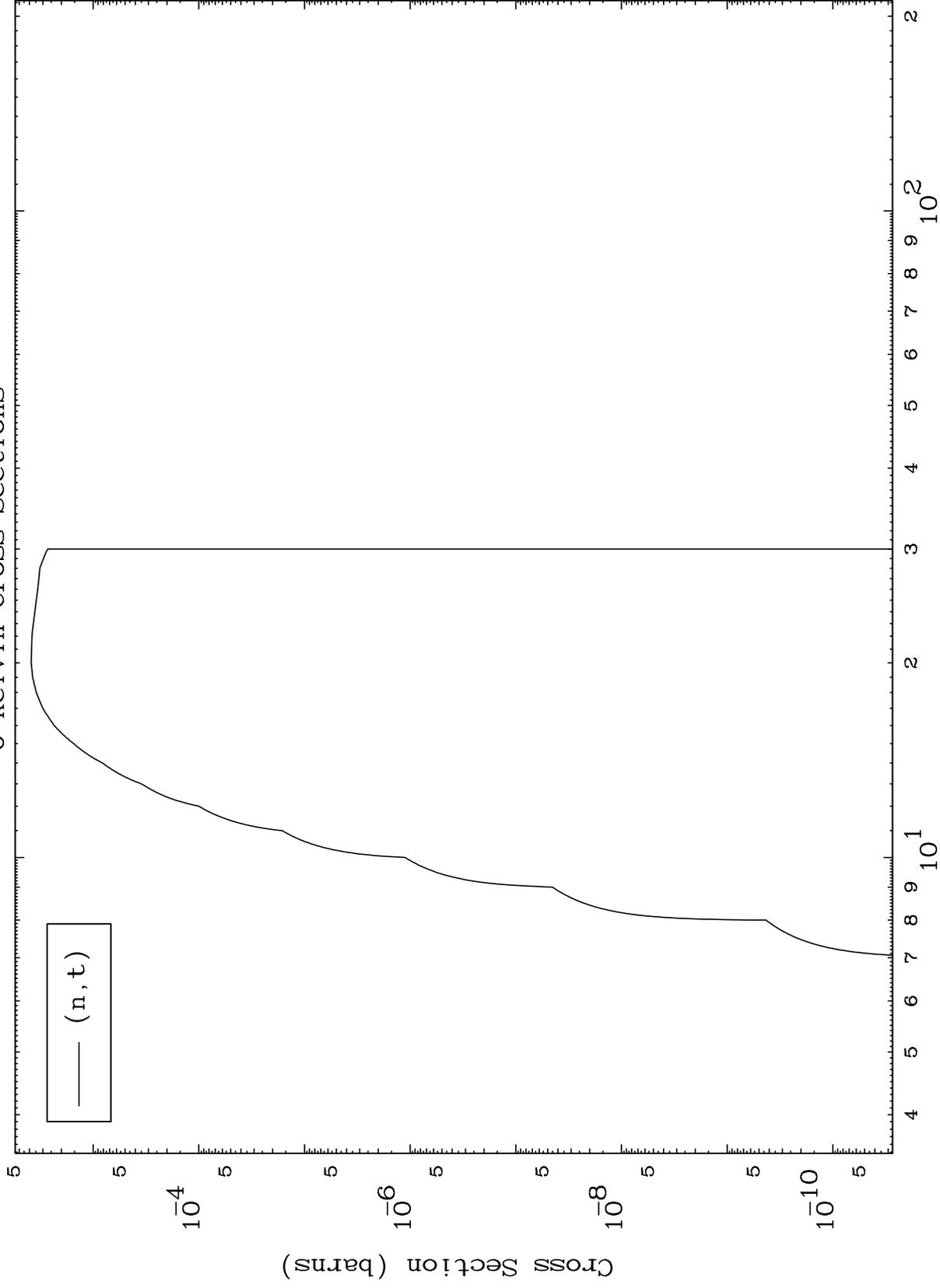
46-Pd-117



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(p, t) Levels
0 Kelvin Cross Sections

46-Pd-117



9

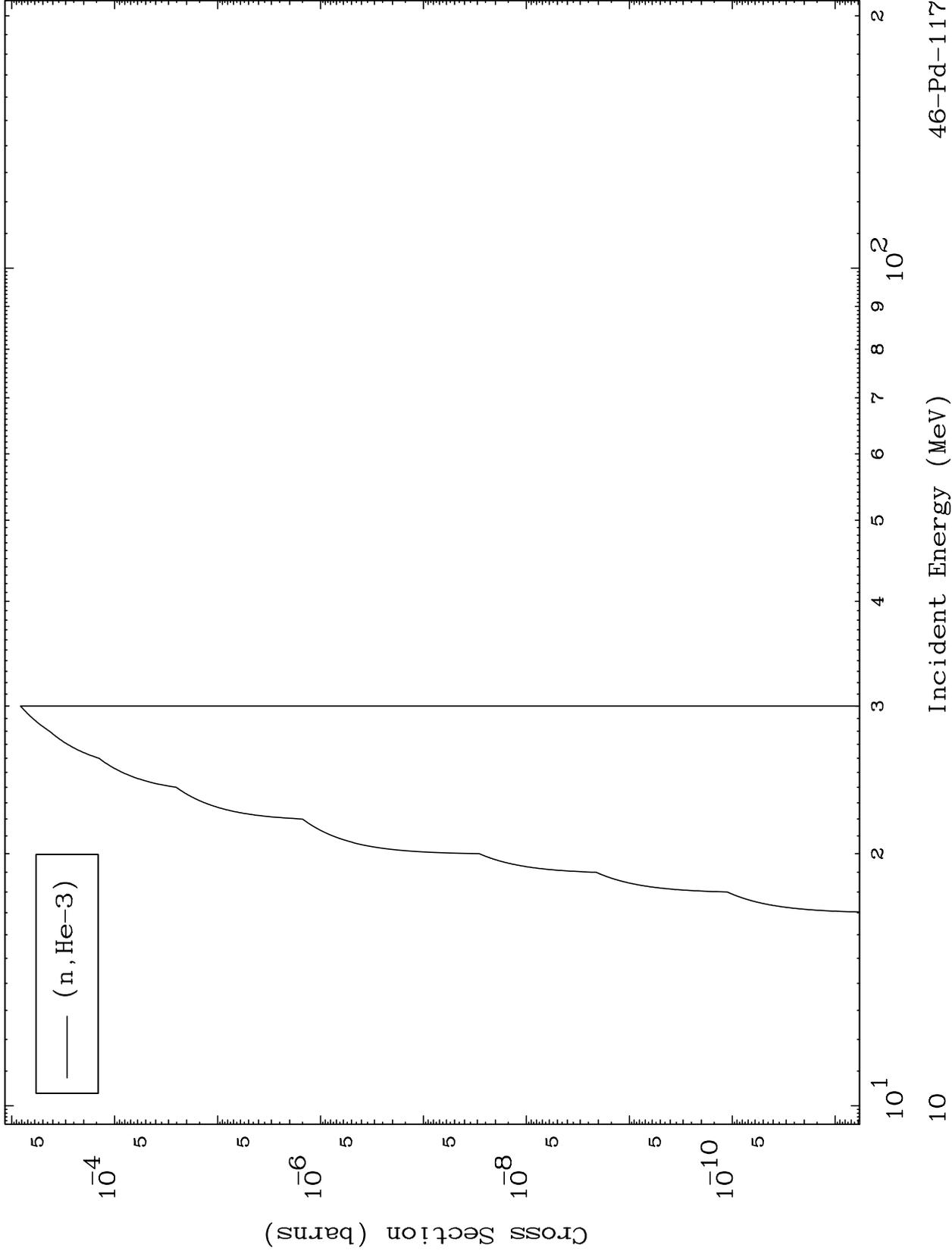
Incident Energy (MeV)

46-Pd-117

MAT 4670

(p,He3) Levels
0 Kelvin Cross Sections

46-Pd-117



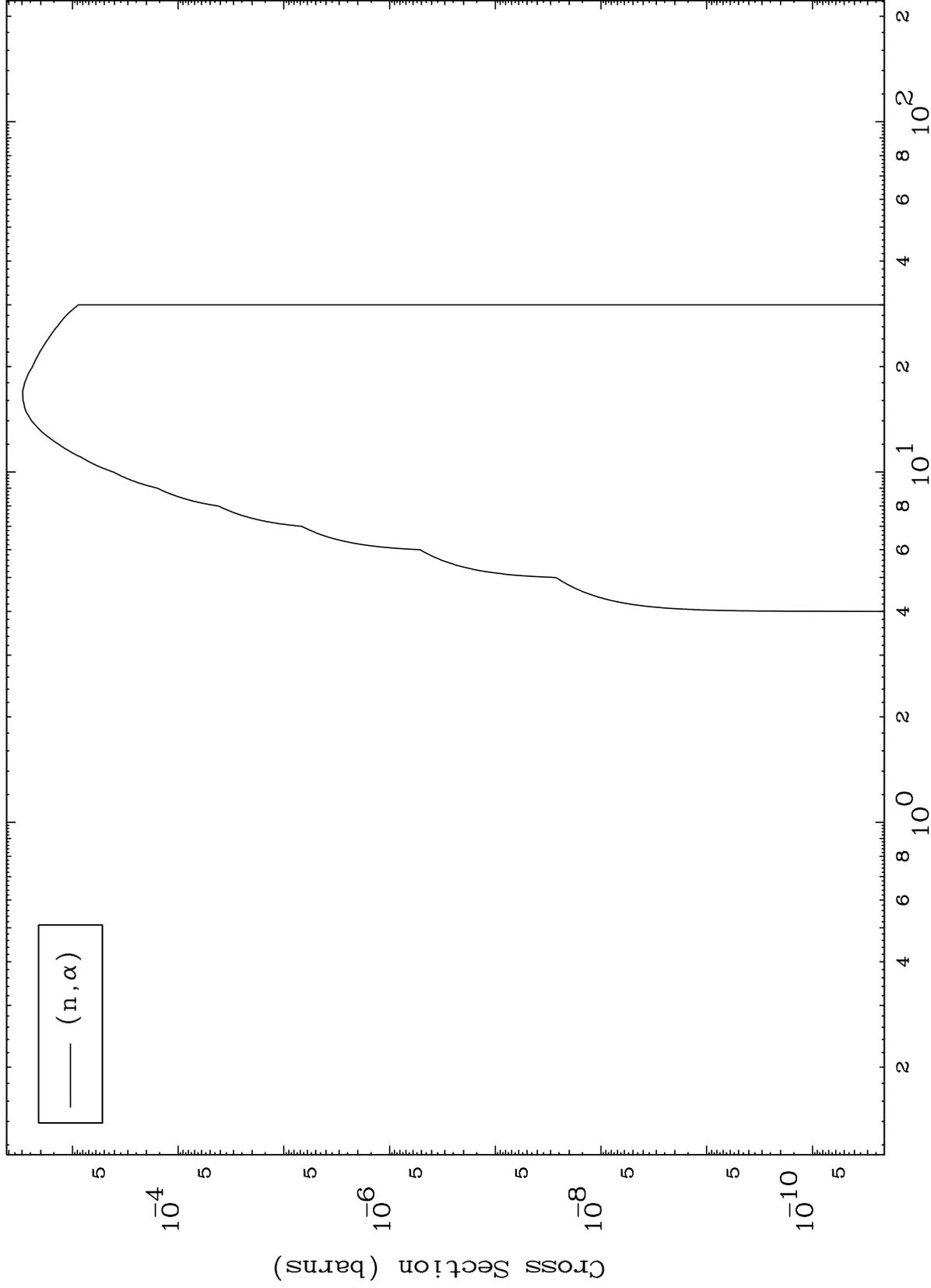
46-Pd-117

MAT 4670

(p, α) Levels

46-Pd-117

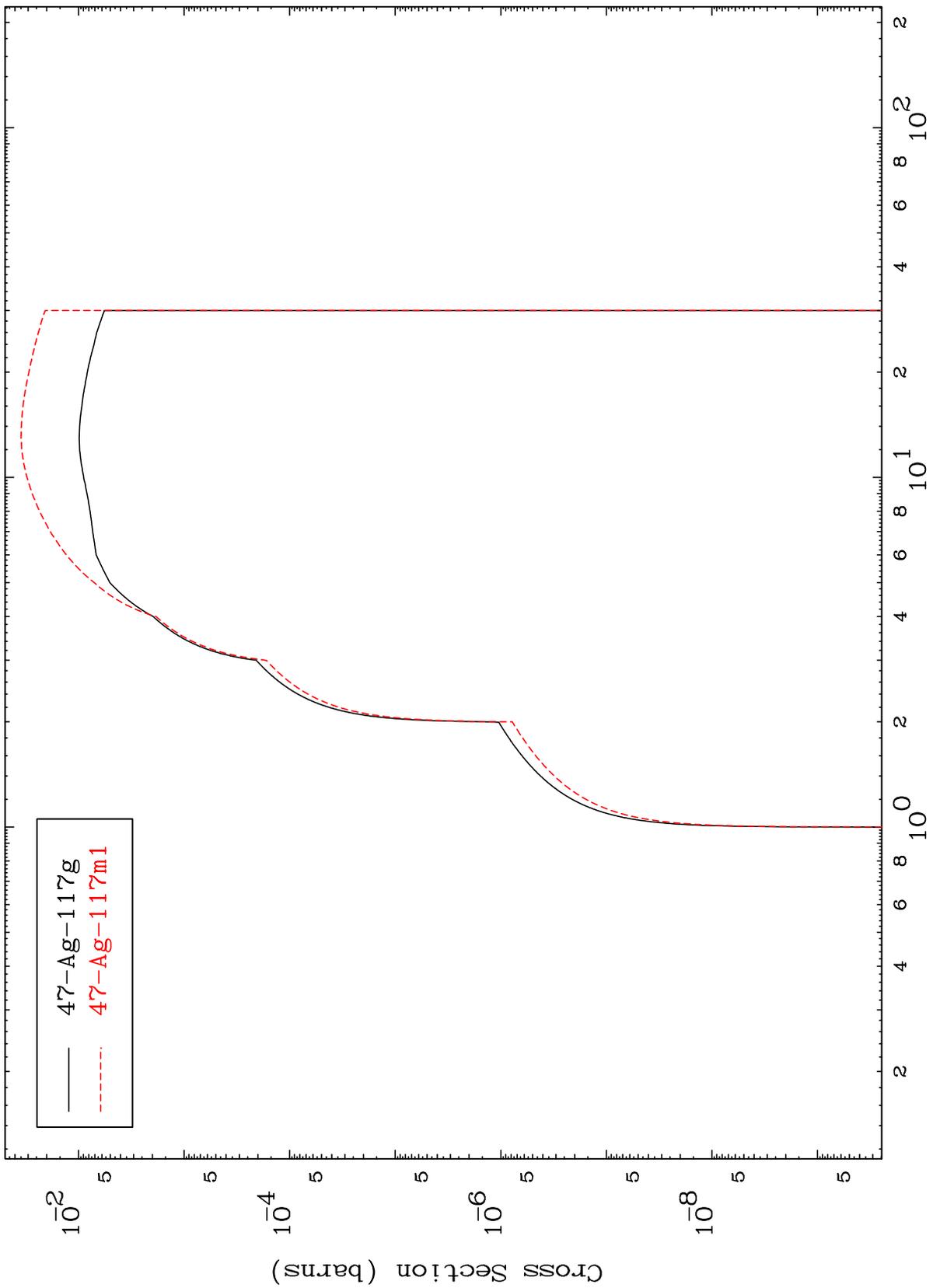
0 Kelvin Cross Sections



MAT 4670

46-Pd-117

Radionuclide Production Cross Section



— 47-Ag-117g
- - - 47-Ag-117m1

46-Pd-117

Incident Energy (MeV)

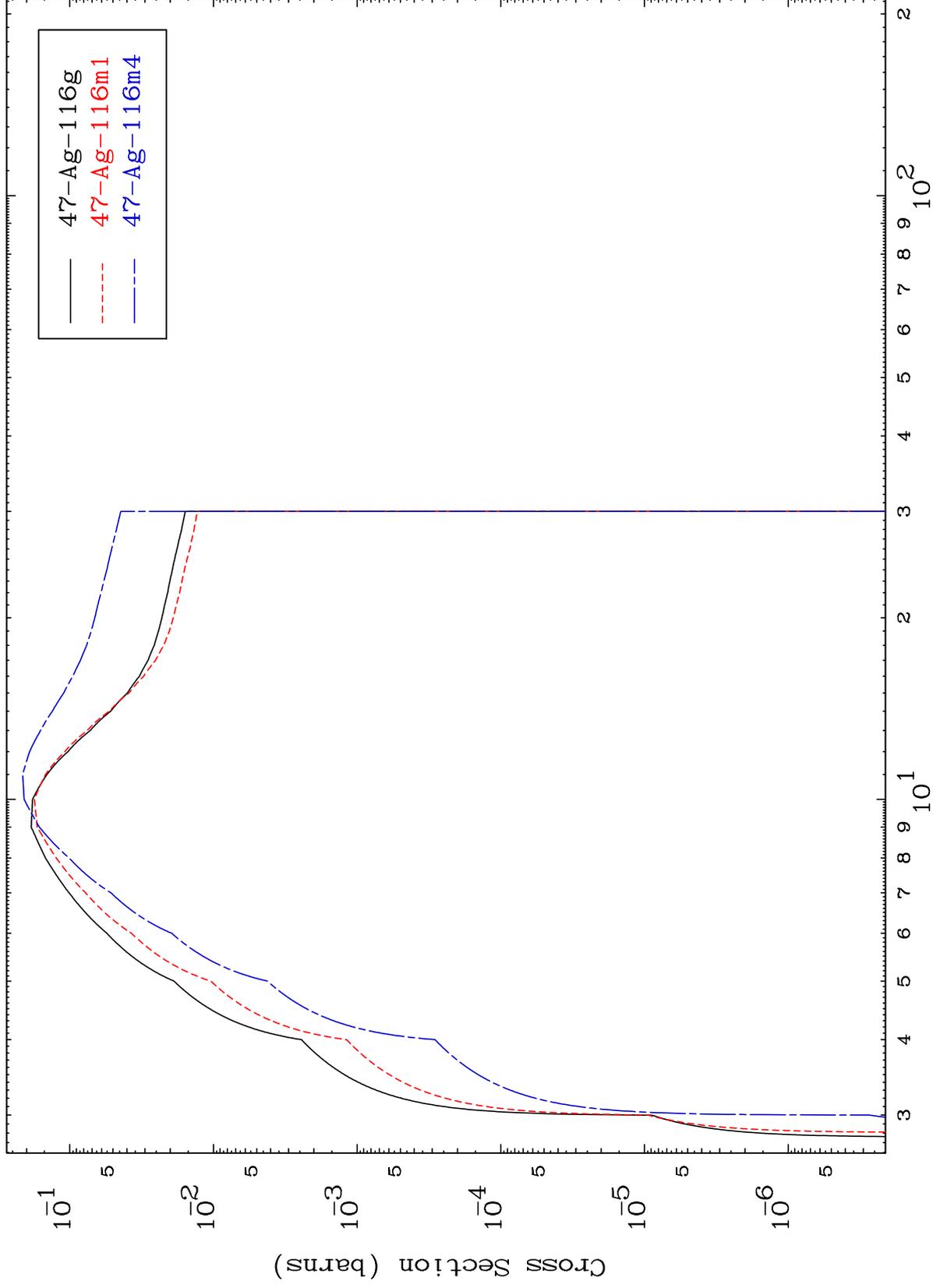
12

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(n,2n)

46-Pd-117

Radionuclide Production Cross Section



13

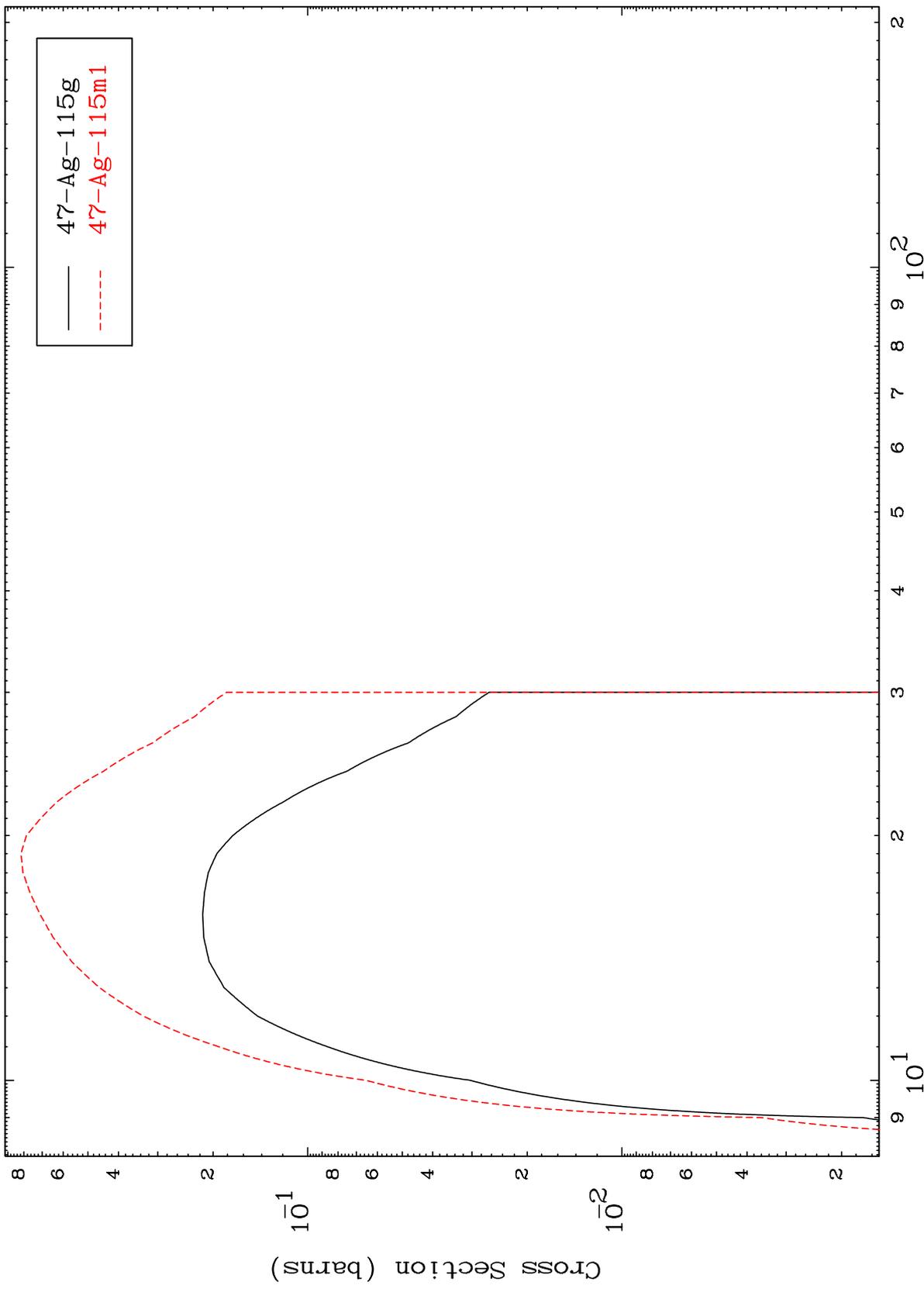
Incident Energy (MeV)

46-Pd-117

MAT 4670

46-Pd-117

(n,3n)
Radionuclide Production Cross Section



46-Pd-117

Incident Energy (MeV)

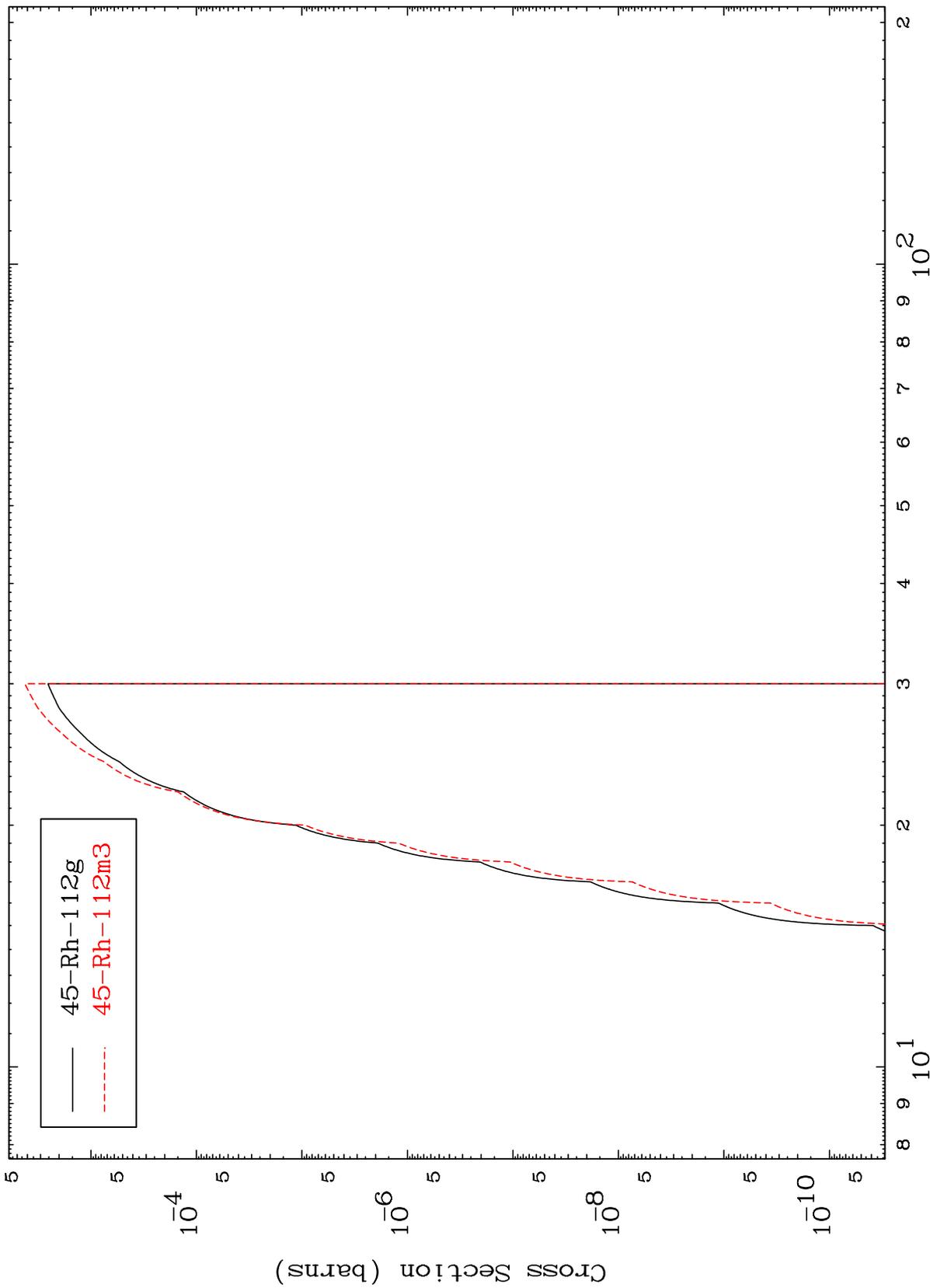
14

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(n,2n) α

46-Pd-117

Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-117

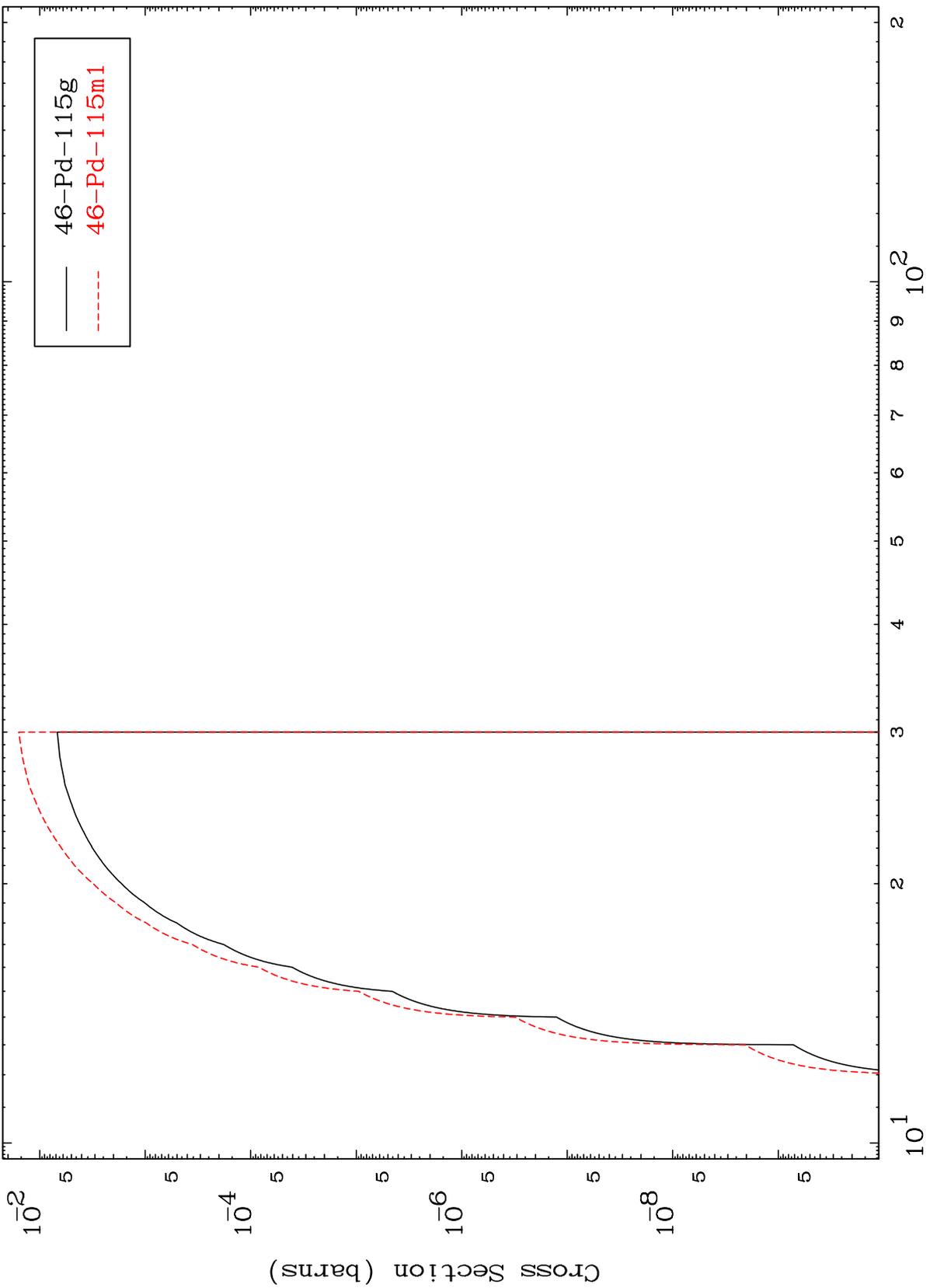
15

MAT 4670

(n,n') d

46-Pd-117

Radionuclide Production Cross Section



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

Incident Energy (MeV)

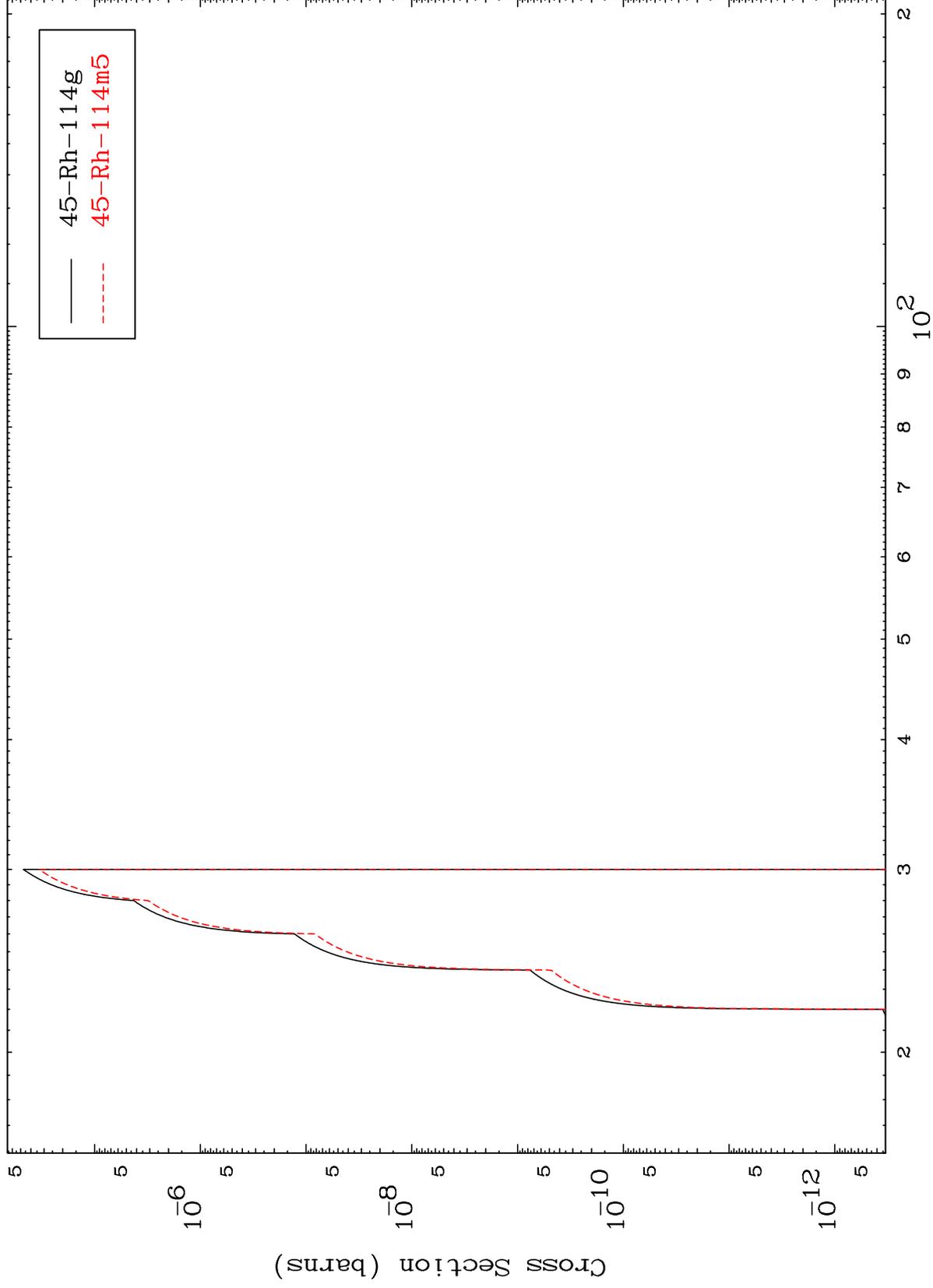
46-Pd-117

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(n,n') He-3

46-Pd-117

Radionuclide Production Cross Section

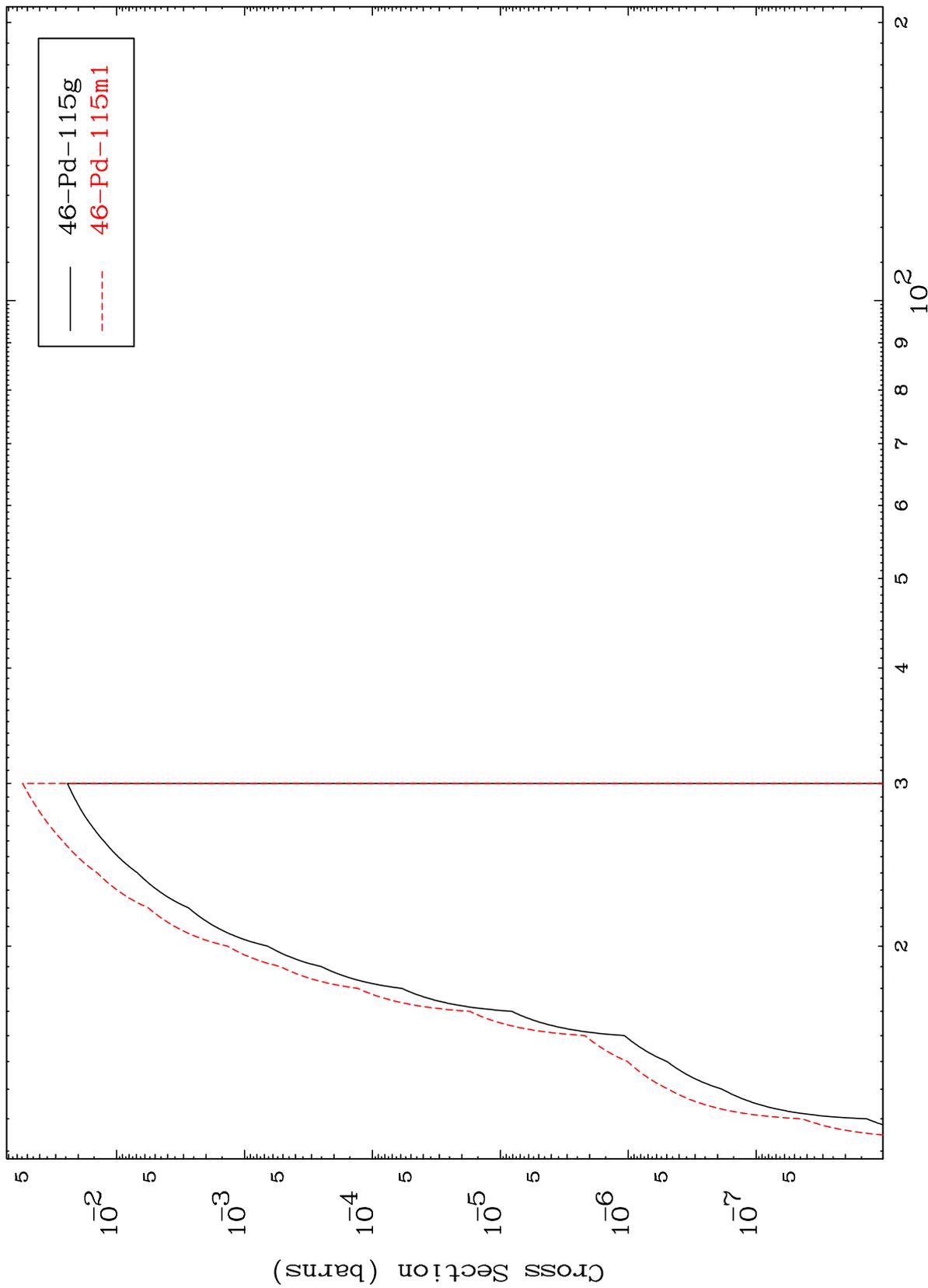


17

Incident Energy (MeV)

46-Pd-117

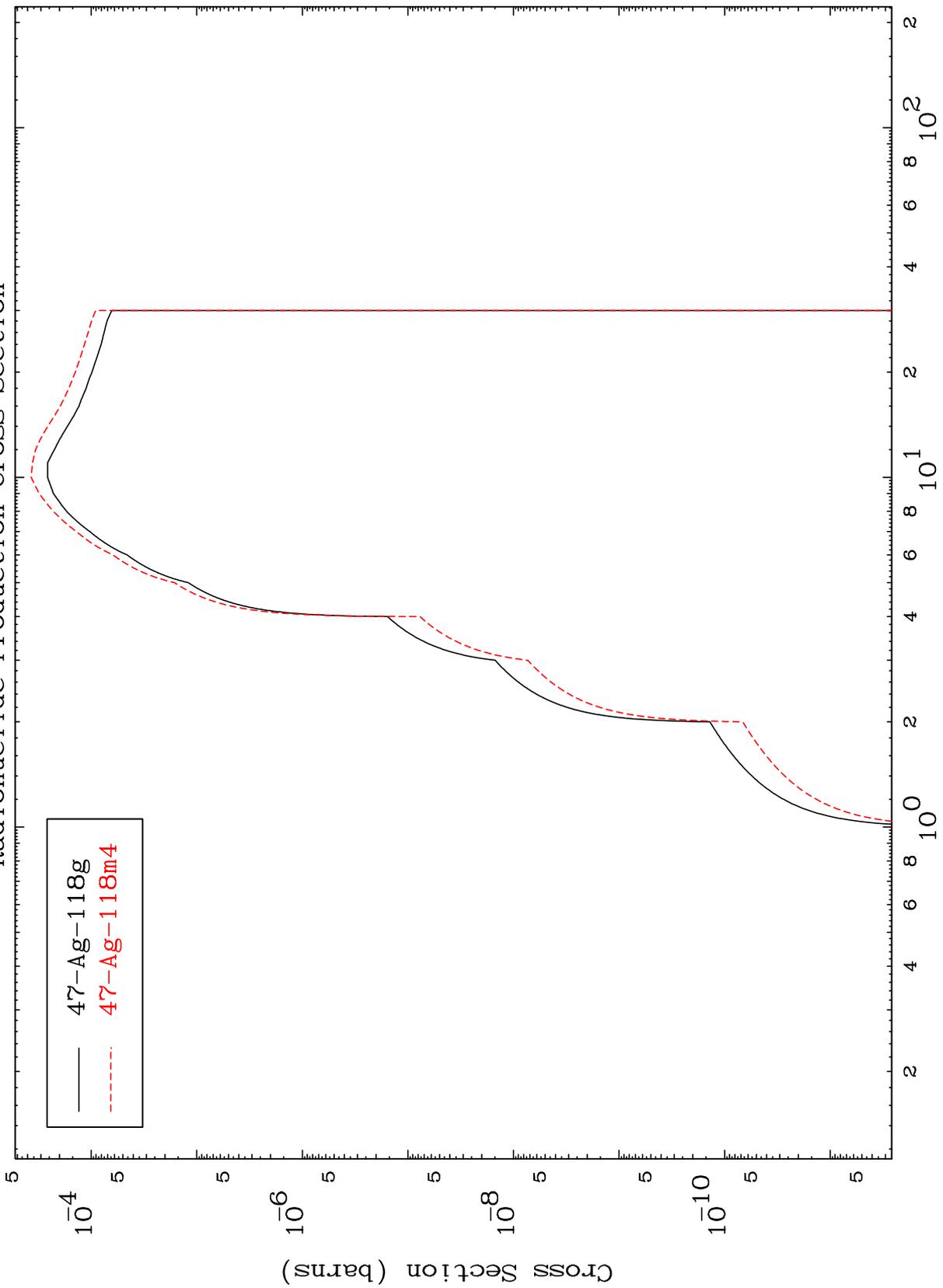
Radionuclide Production Cross Section



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46-Pd-117

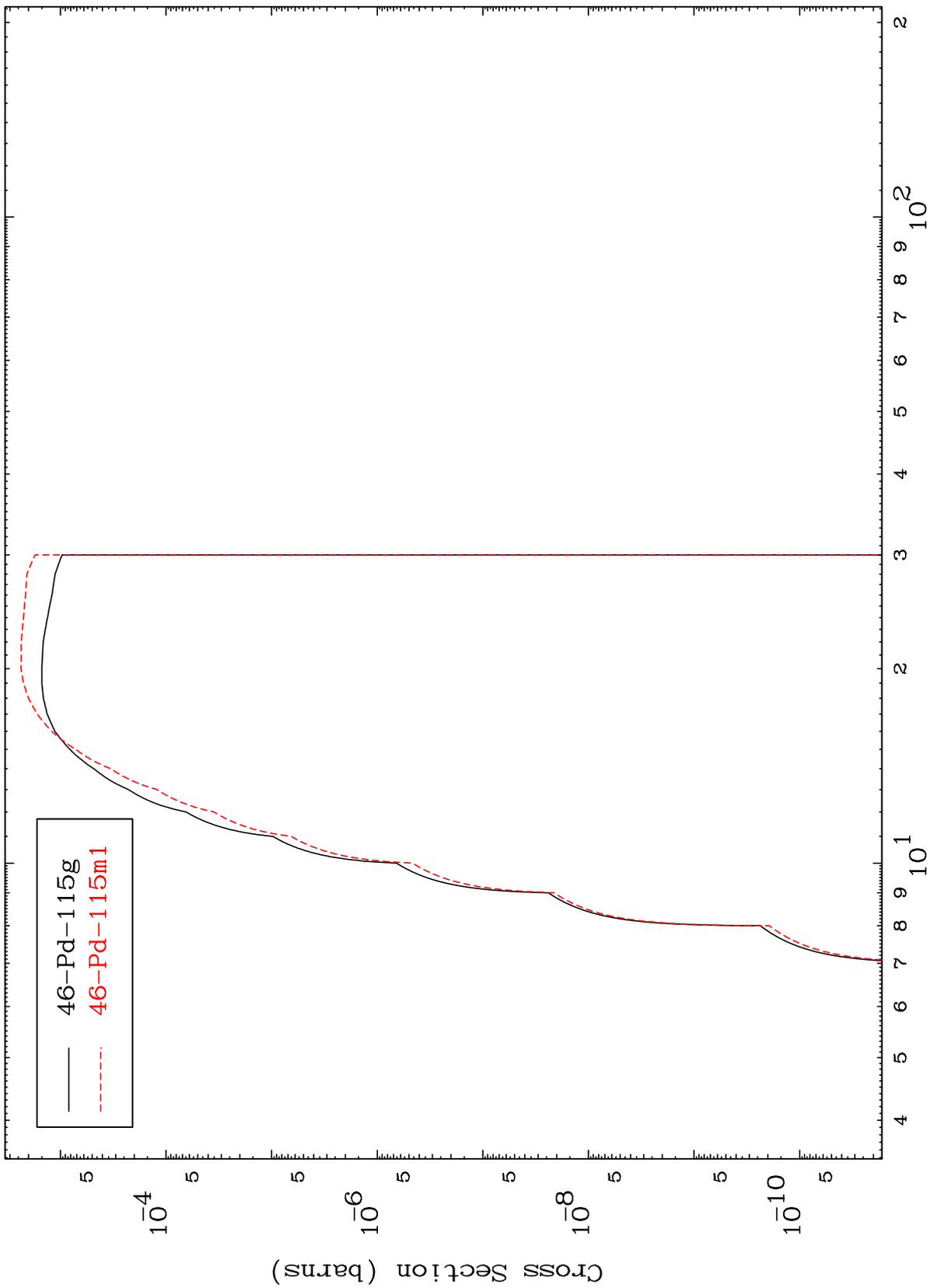
(n,γ)
Radionuclide Production Cross Section



MAT 4670

46-Pd-117

(n, t)
Radionuclide Production Cross Section



20

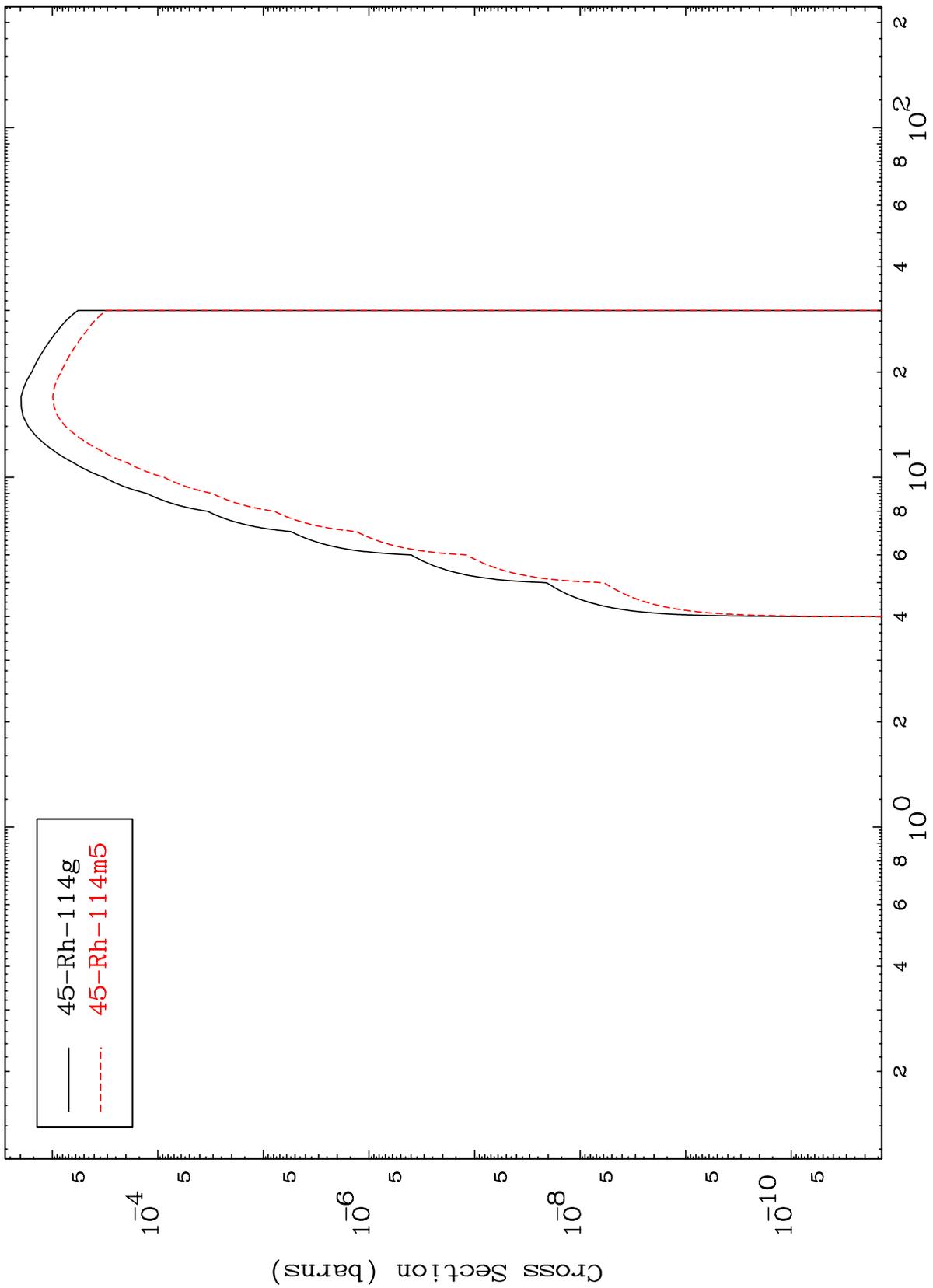
Incident Energy (MeV)

46-Pd-117

MAT 4670

46-Pd-117

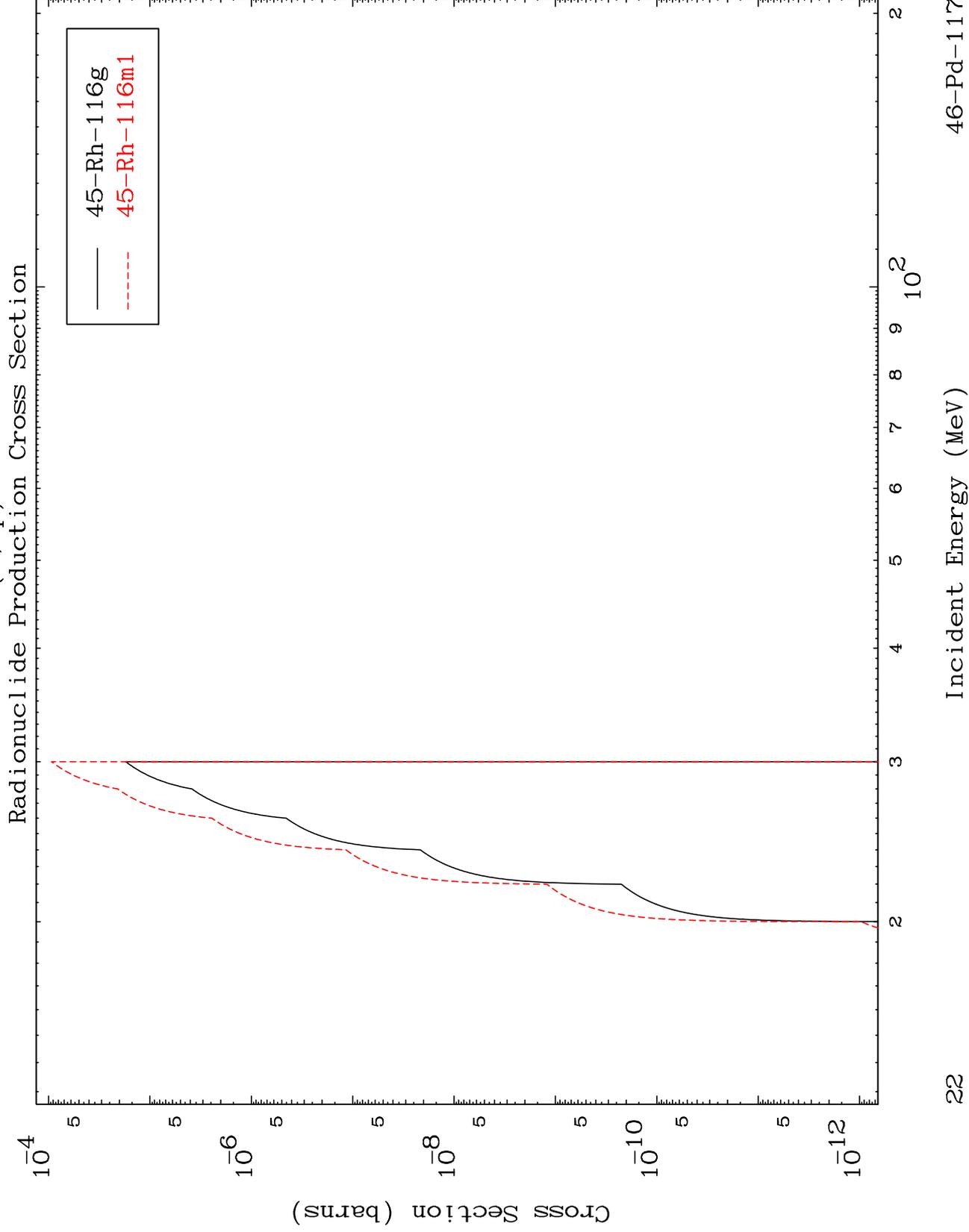
Radionuclide Production Cross Section
(n, α)



MAT 4670

(n,2p)

46-Pd-117



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46-Pd-117