

Program EVALPLOT
(Version 2018-1)

by

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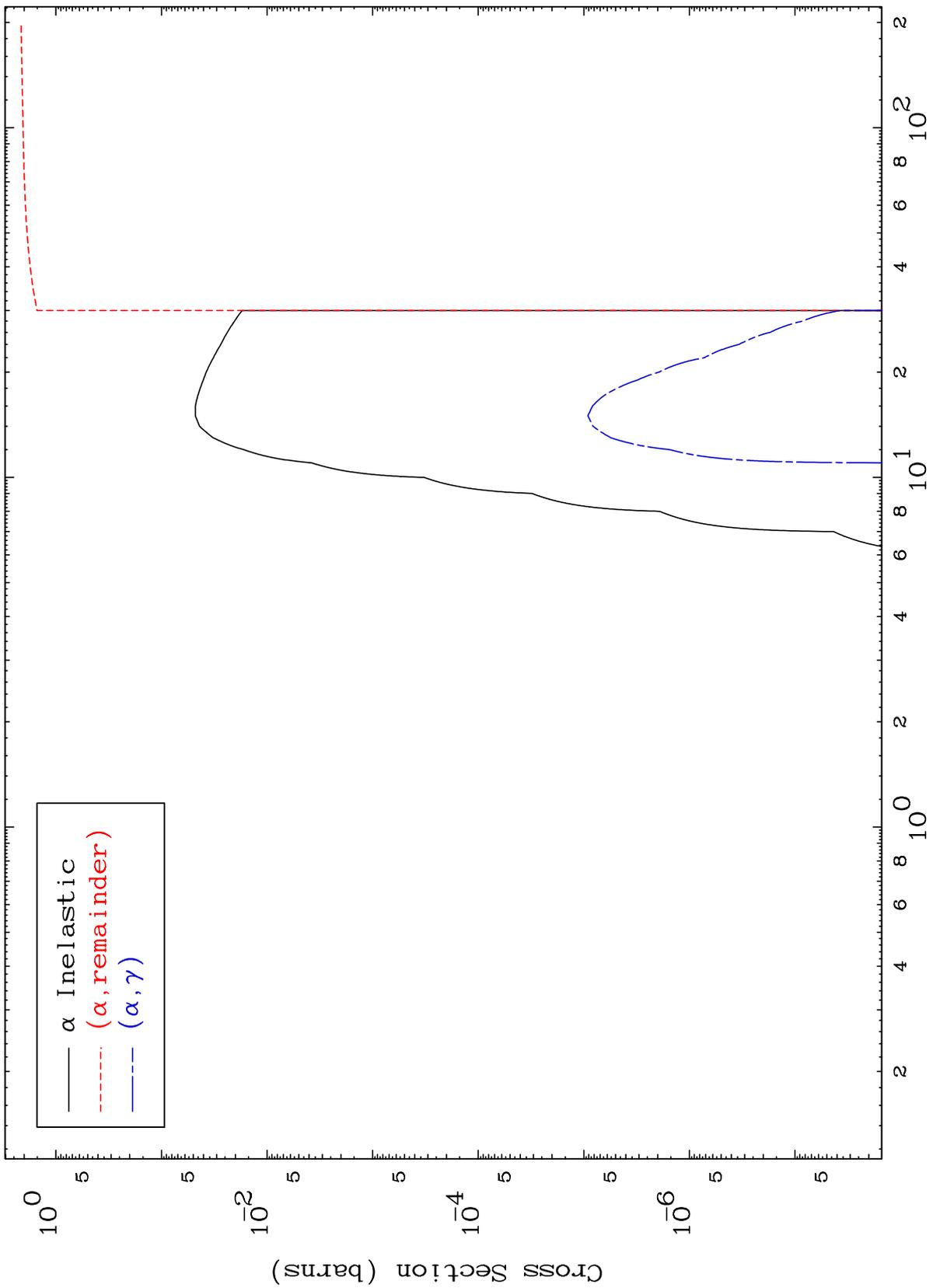
Press Mouse Button to Start

MAT 4655

α Major

46-Pd-112

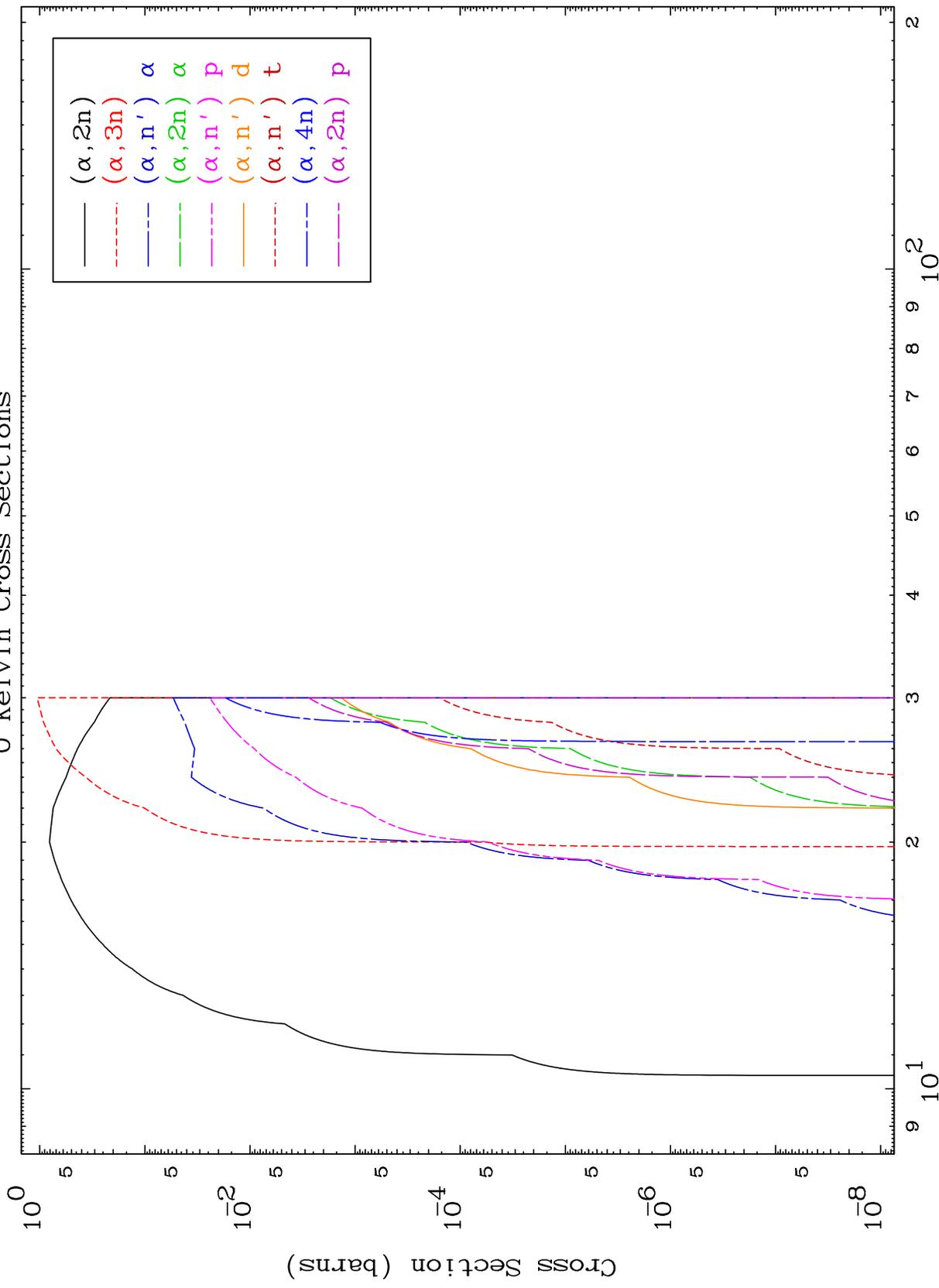
0 Kelvin Cross Sections



MAT 4655

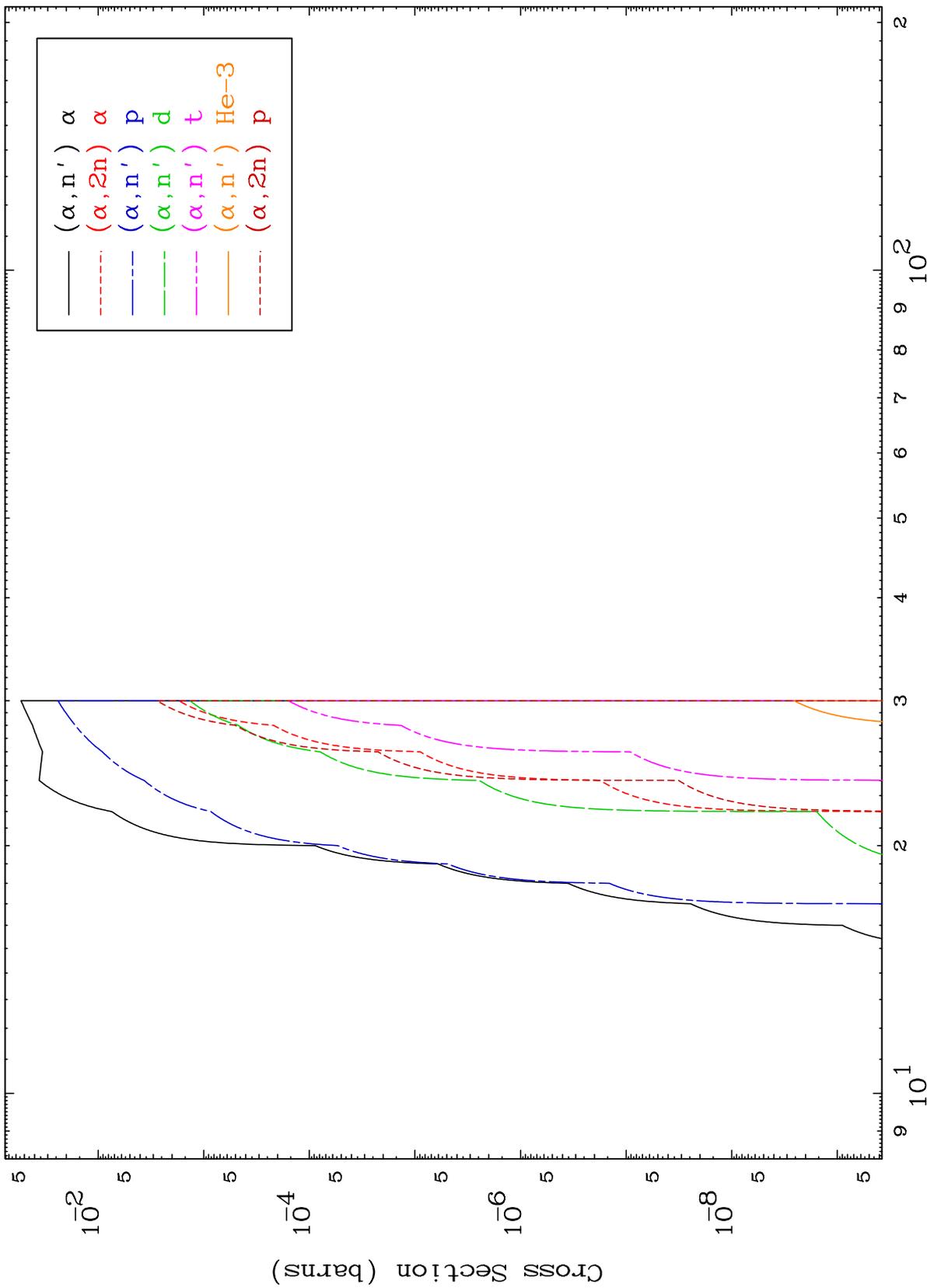
α Neutron Production
0 Kelvin Cross Sections

46-Pd-112



Incident Energy (MeV)

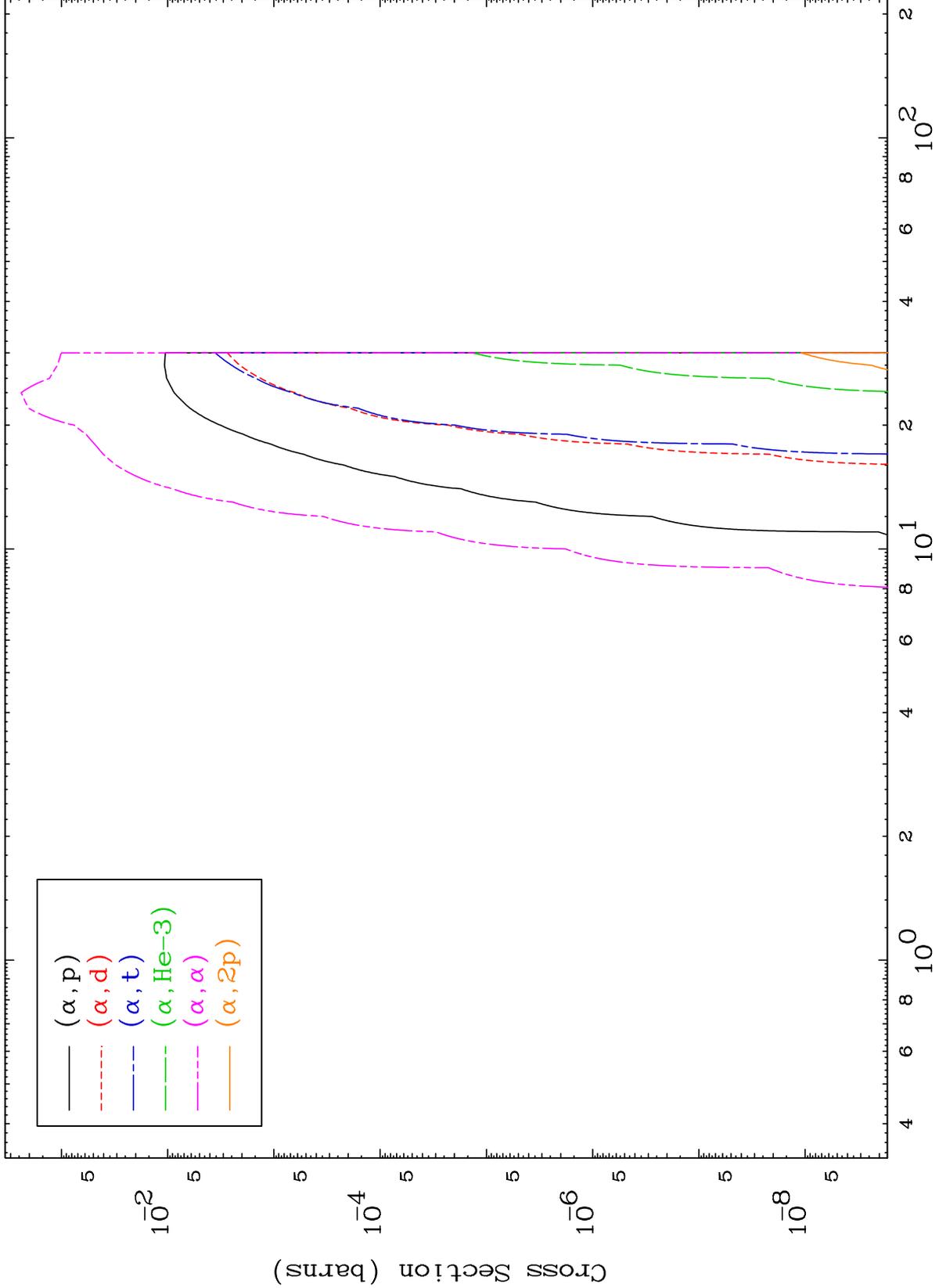
46-Pd-112



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α Charged Particle
0 Kelvin Cross Sections

46-Pd-112

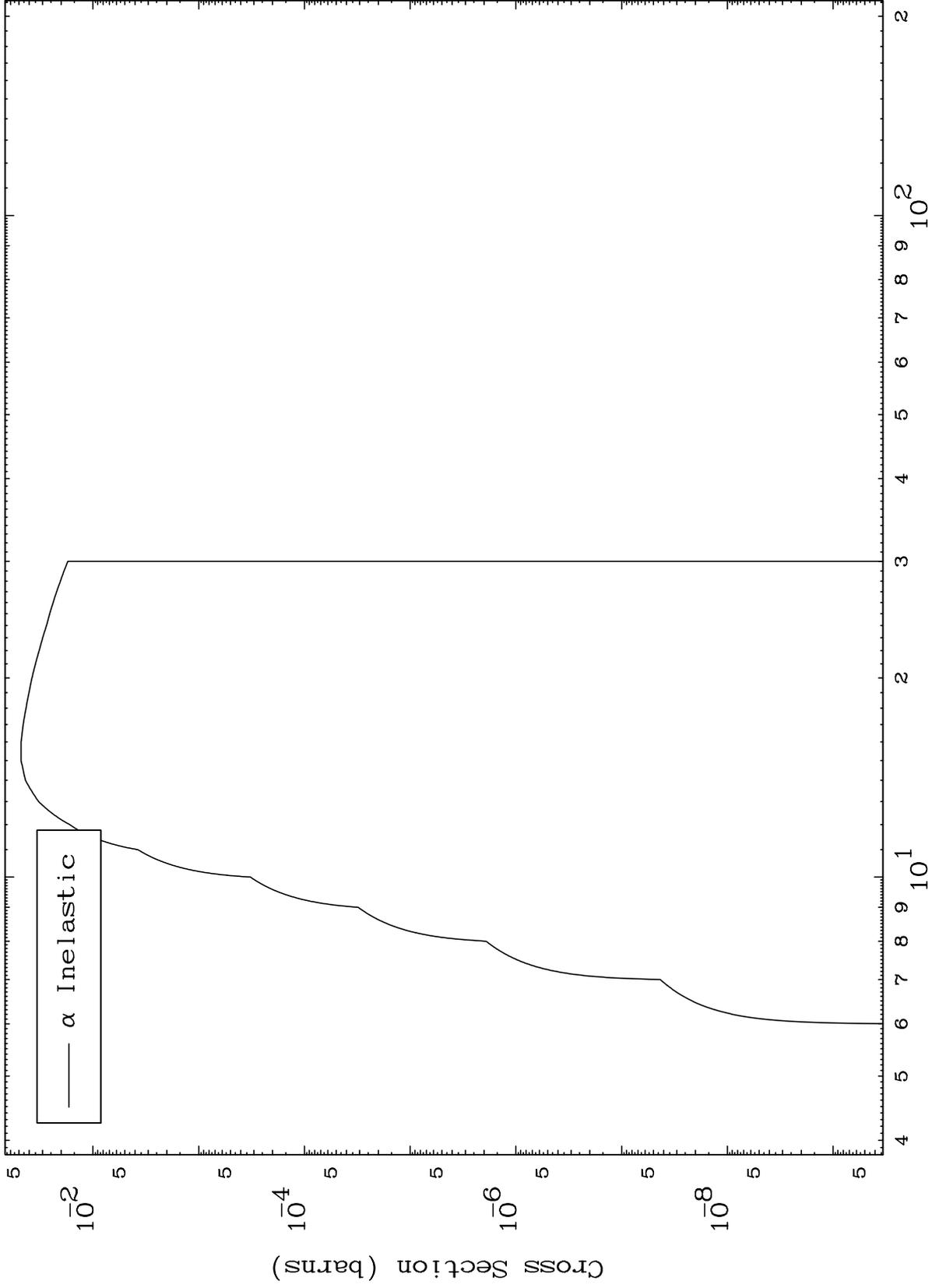


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(α, n') Level

46-Pd-112

0 Kelvin Cross Sections



Incident Energy (MeV)

46-Pd-112

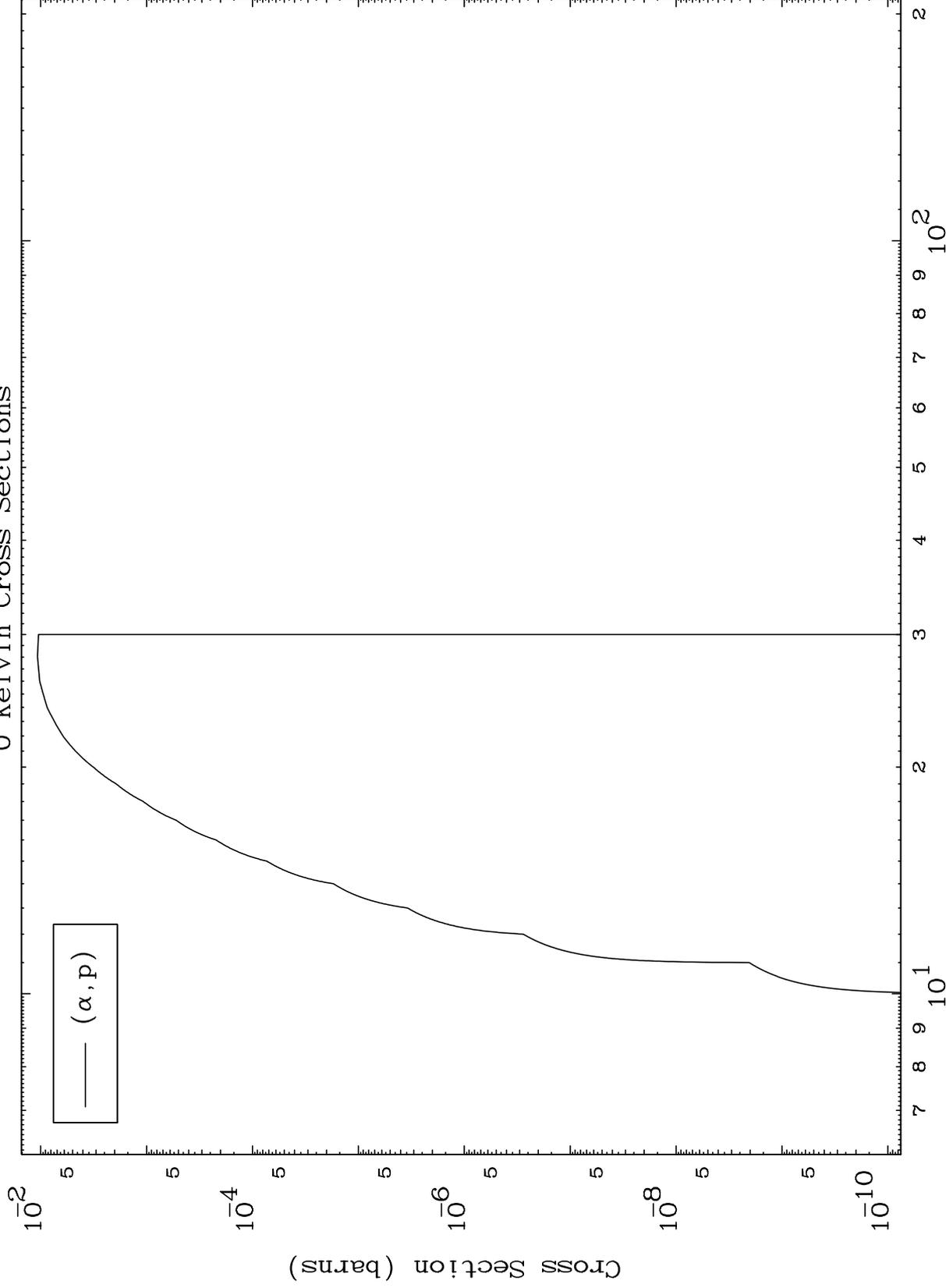
5

MAT 4655

(α, p) Levels

46-Pd-112

0 Kelvin Cross Sections



6

Incident Energy (MeV)

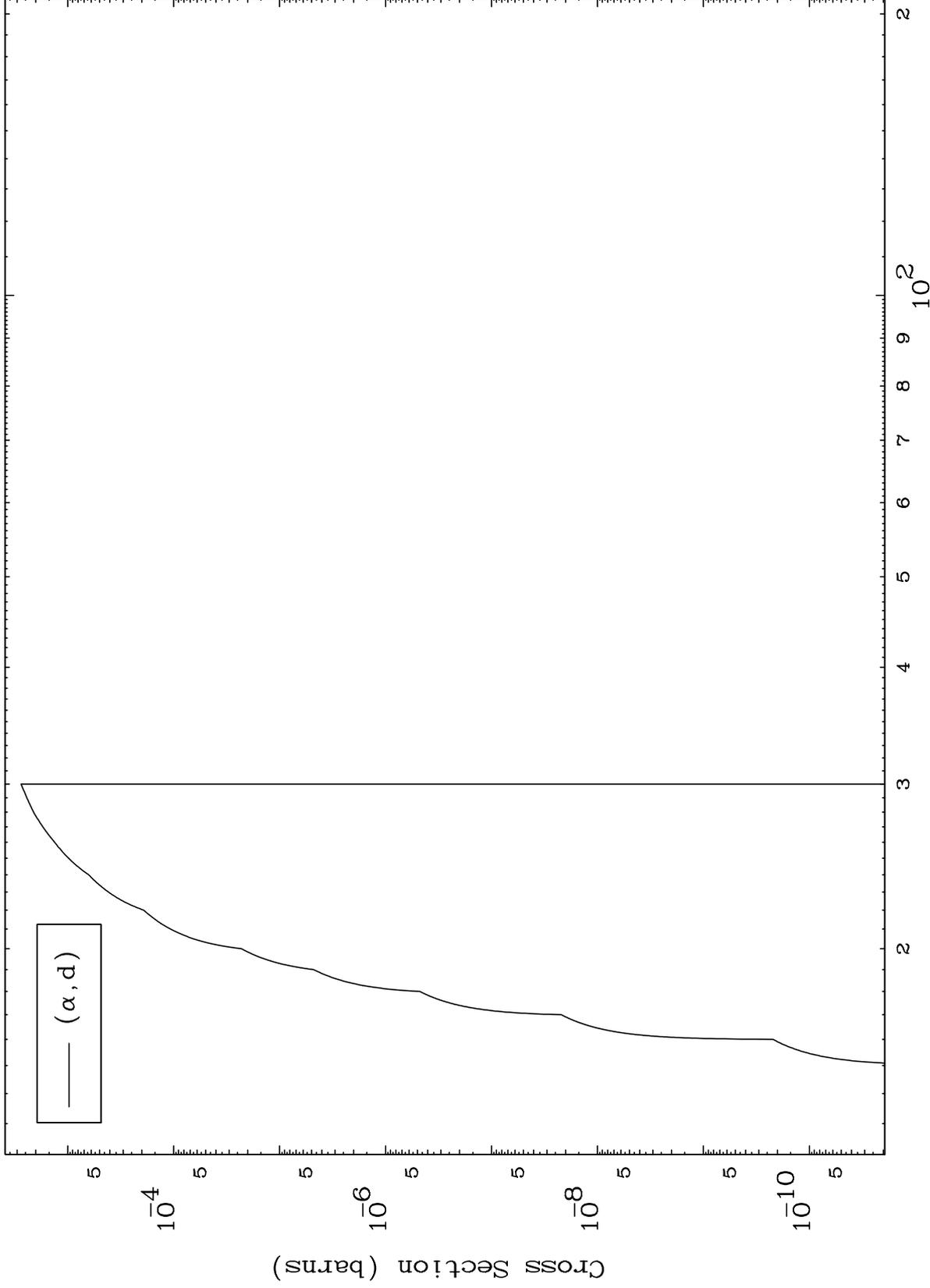
46-Pd-112

MAT 4655

(α, d) Levels

46-Pd-112

0 Kelvin Cross Sections



7

Incident Energy (MeV)

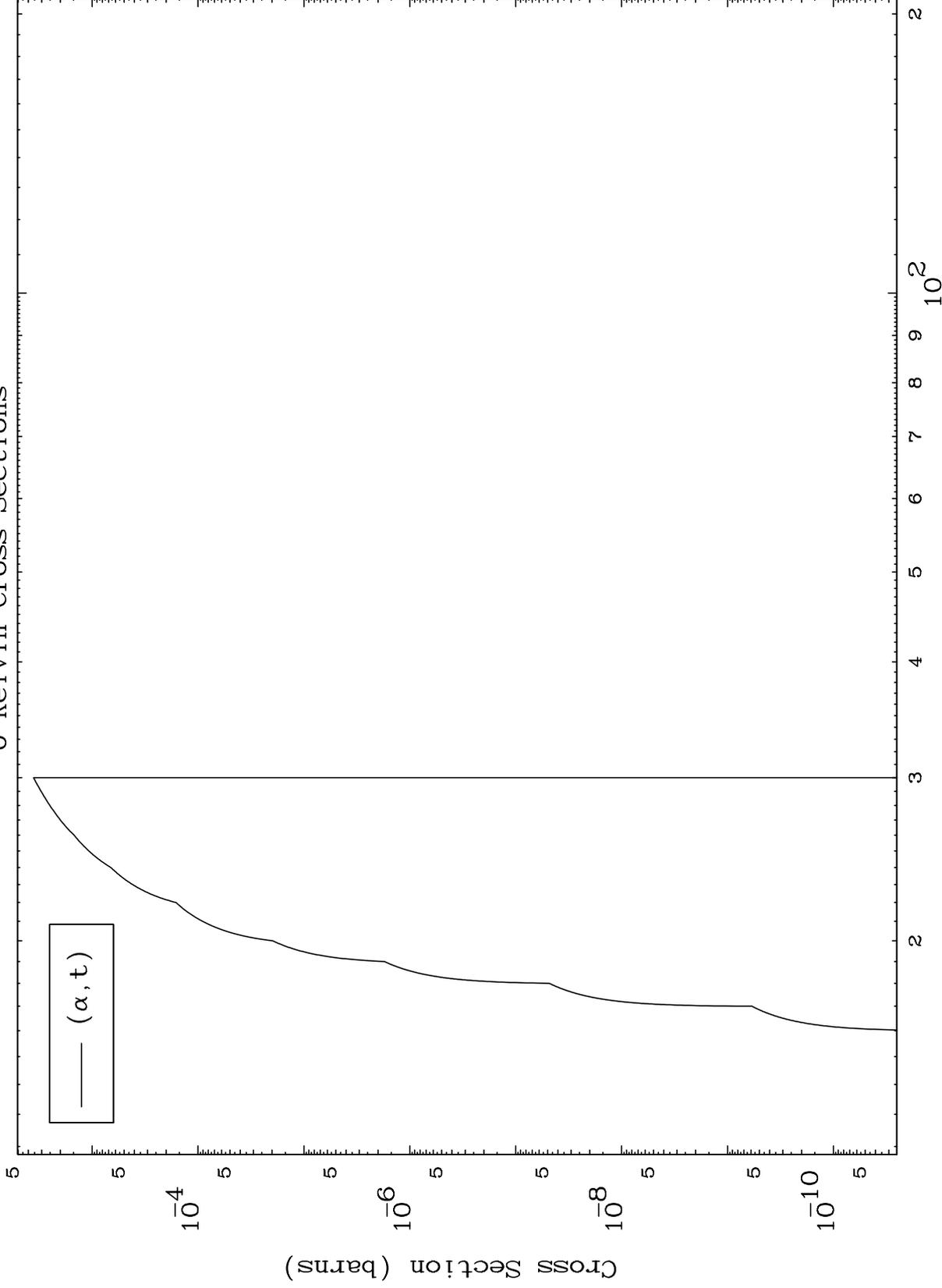
46-Pd-112

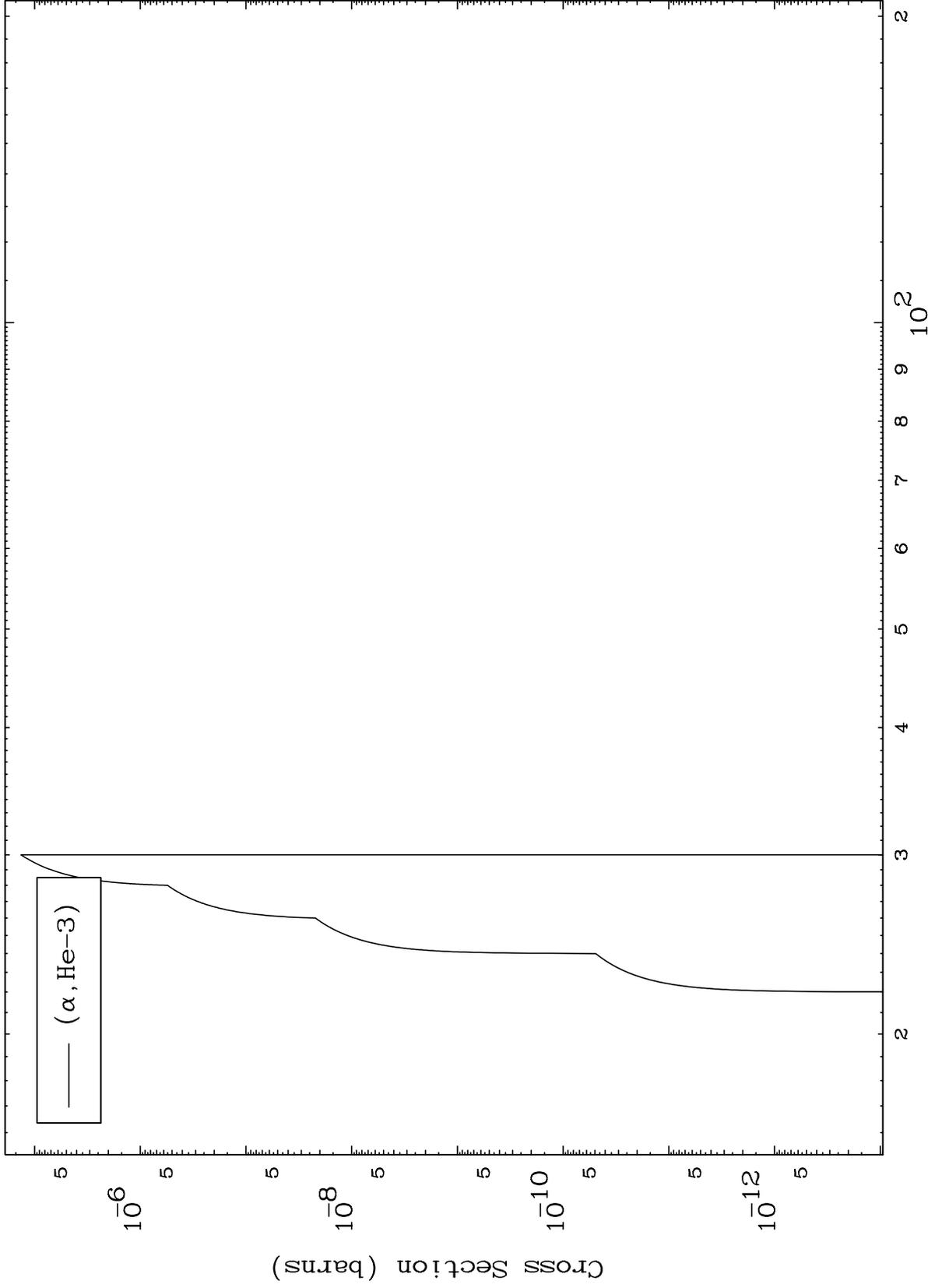
MAT 4655

(α, t) Levels

46-Pd-112

0 Kelvin Cross Sections



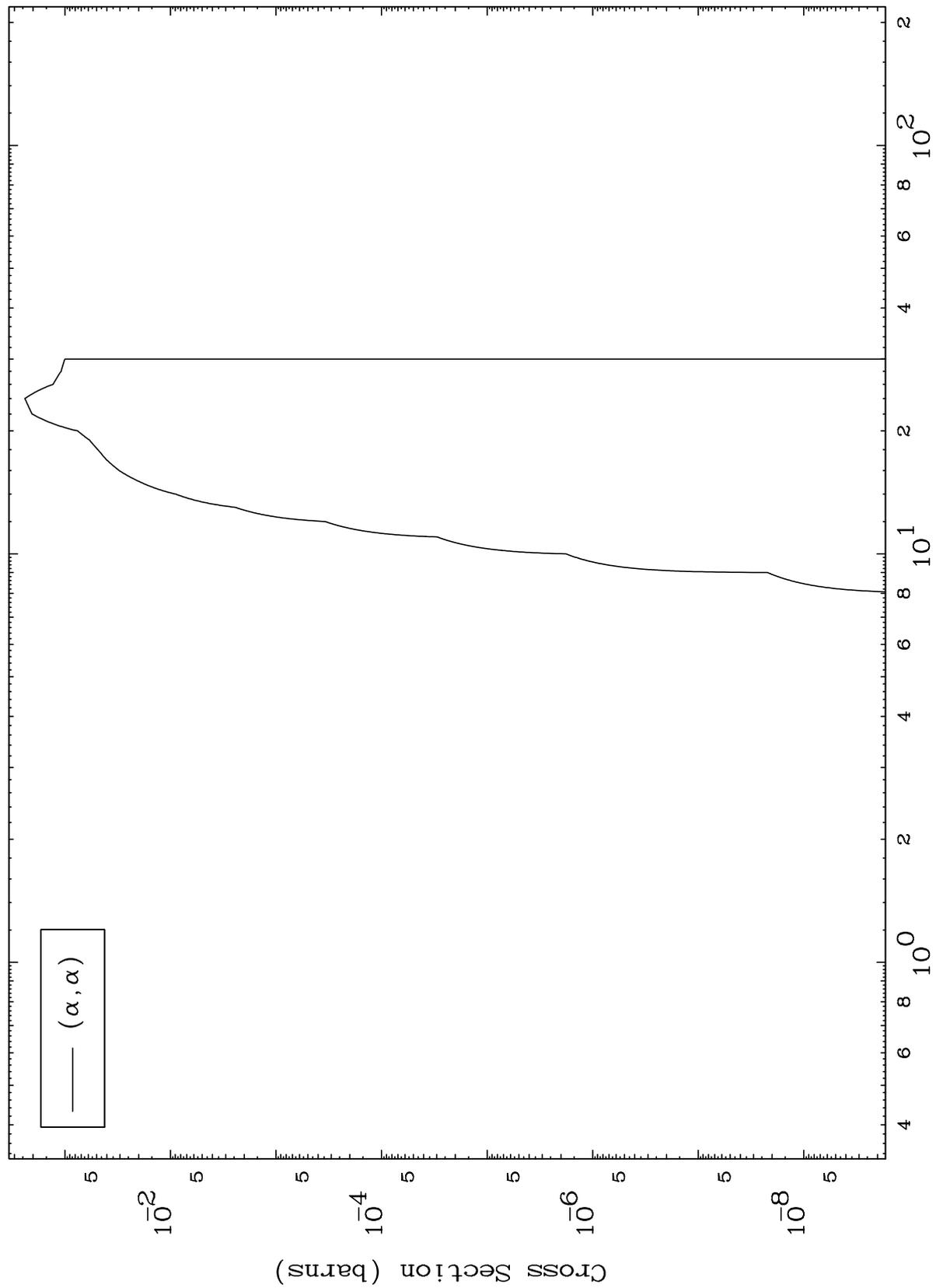


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(α, α) Levels

46-Pd-112

0 Kelvin Cross Sections



(α, α)

10

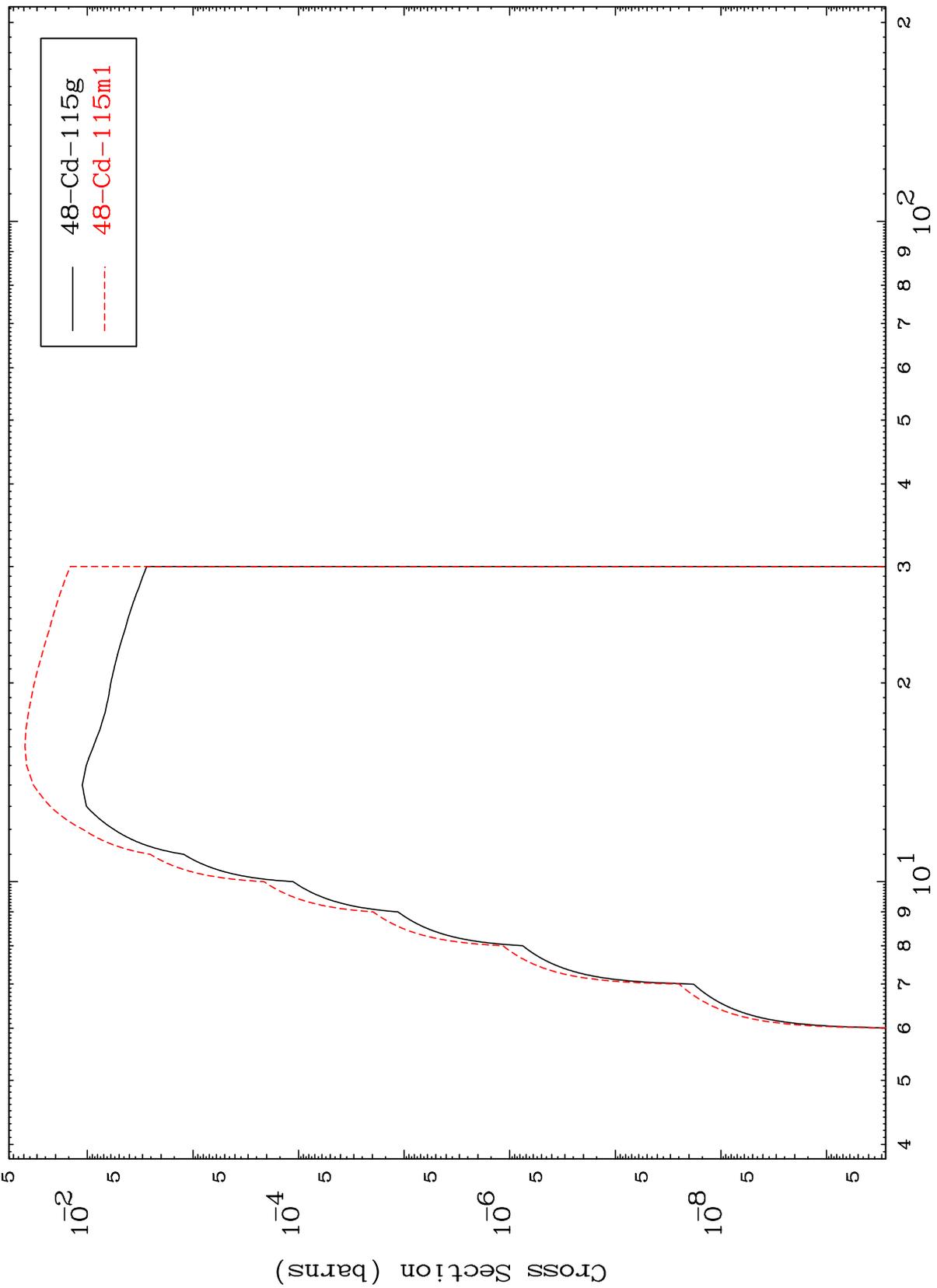
Incident Energy (MeV)

46-Pd-112

MAT 4655

46-Pd-112

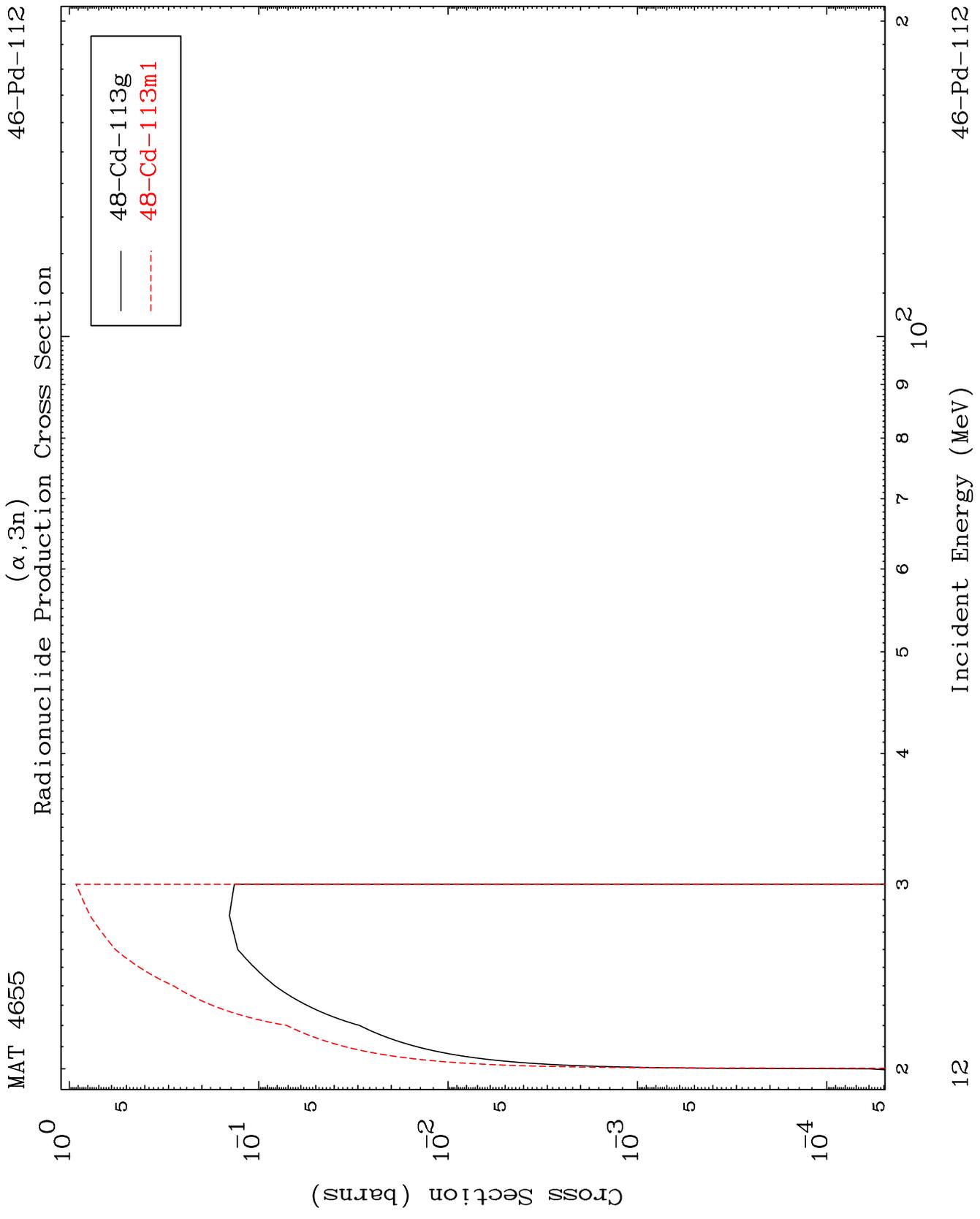
α Inelastic
Radionuclide Production Cross Section



11

Incident Energy (MeV)

46-Pd-112

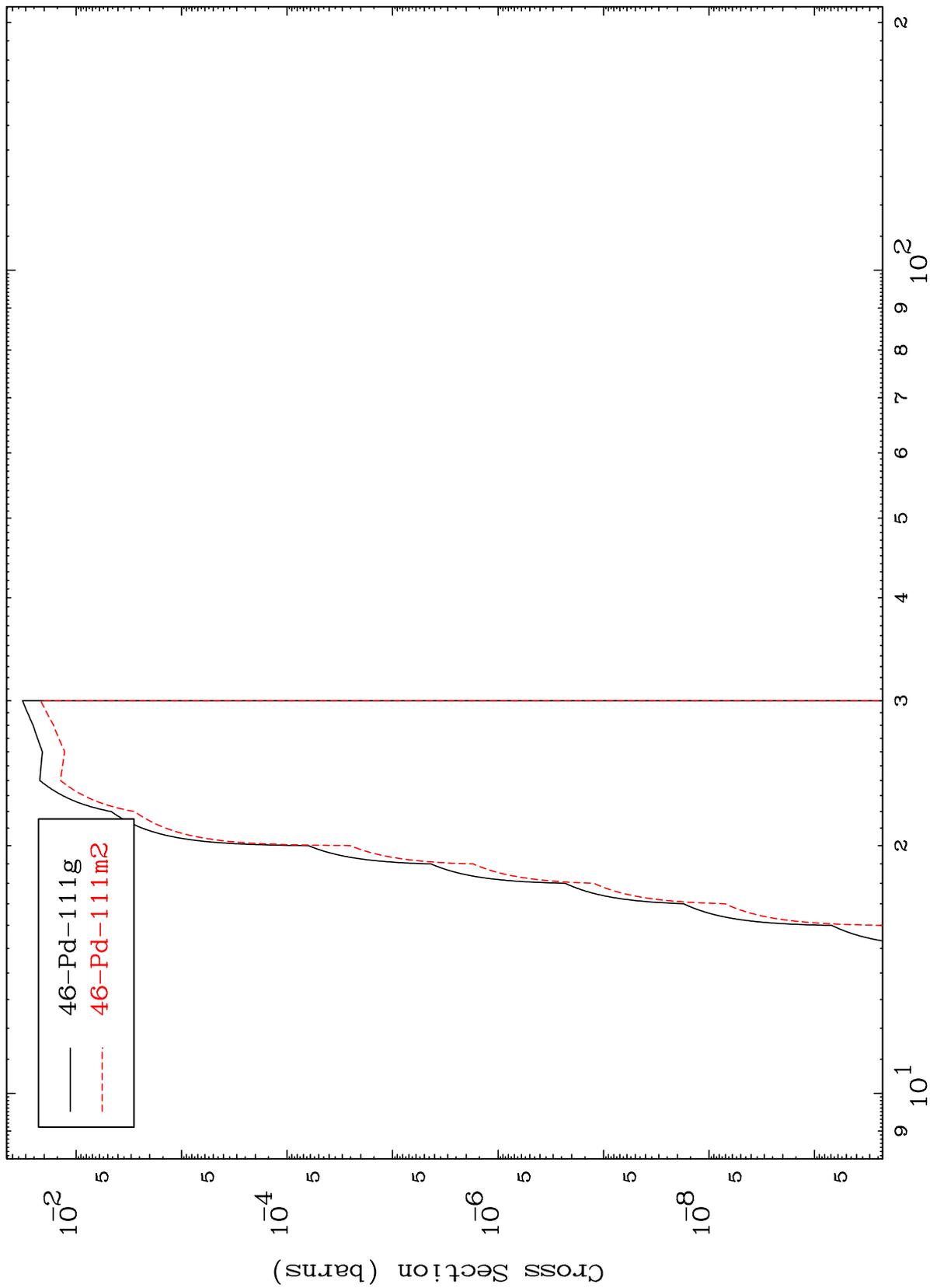


MAT 4655

(α, n') α

46-Pd-112

Radionuclide Production Cross Section



13

Incident Energy (MeV)

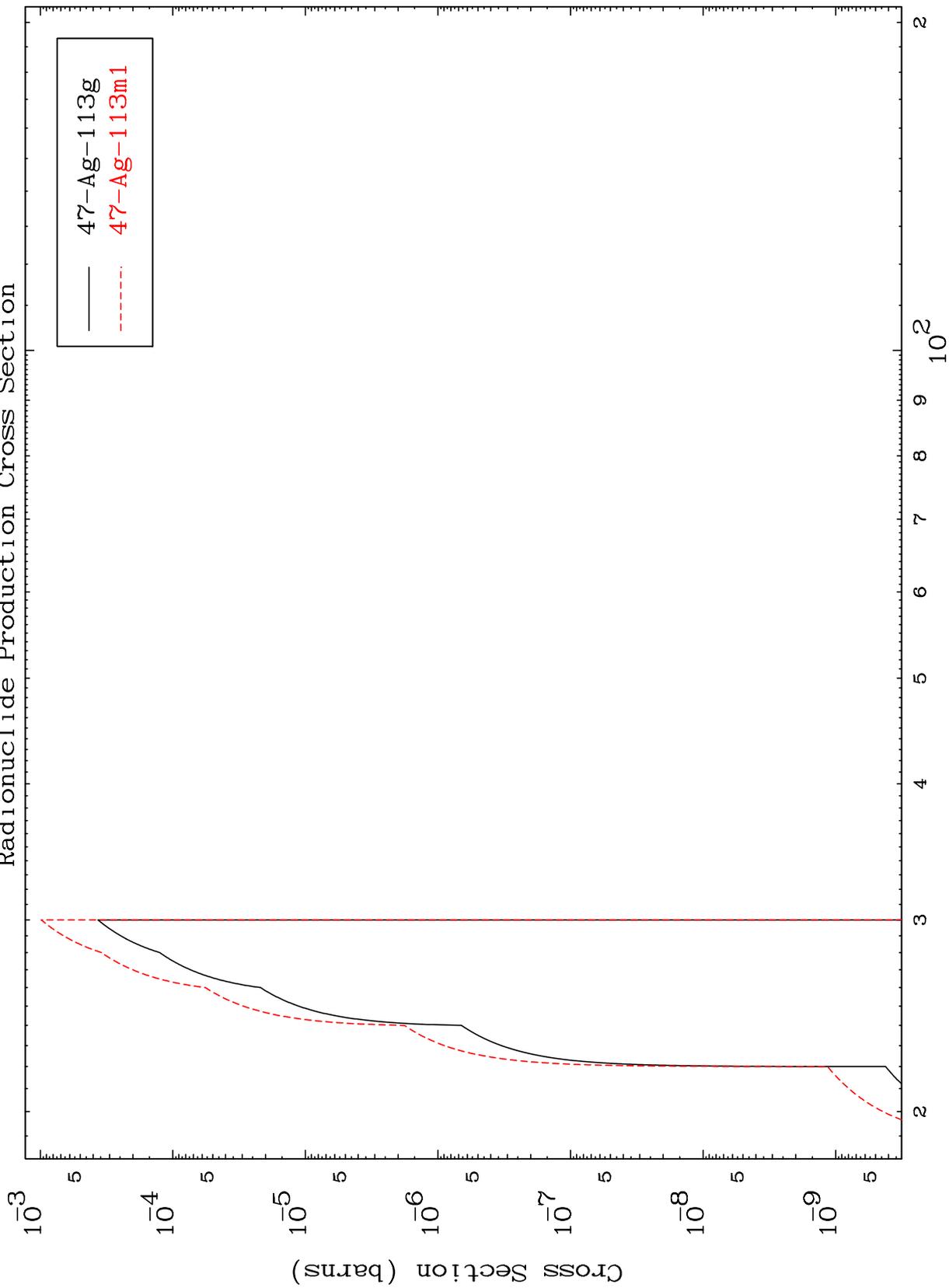
46-Pd-112

MAT 4655

(α, n') d

46-Pd-112

Radionuclide Production Cross Section



14

Incident Energy (MeV)

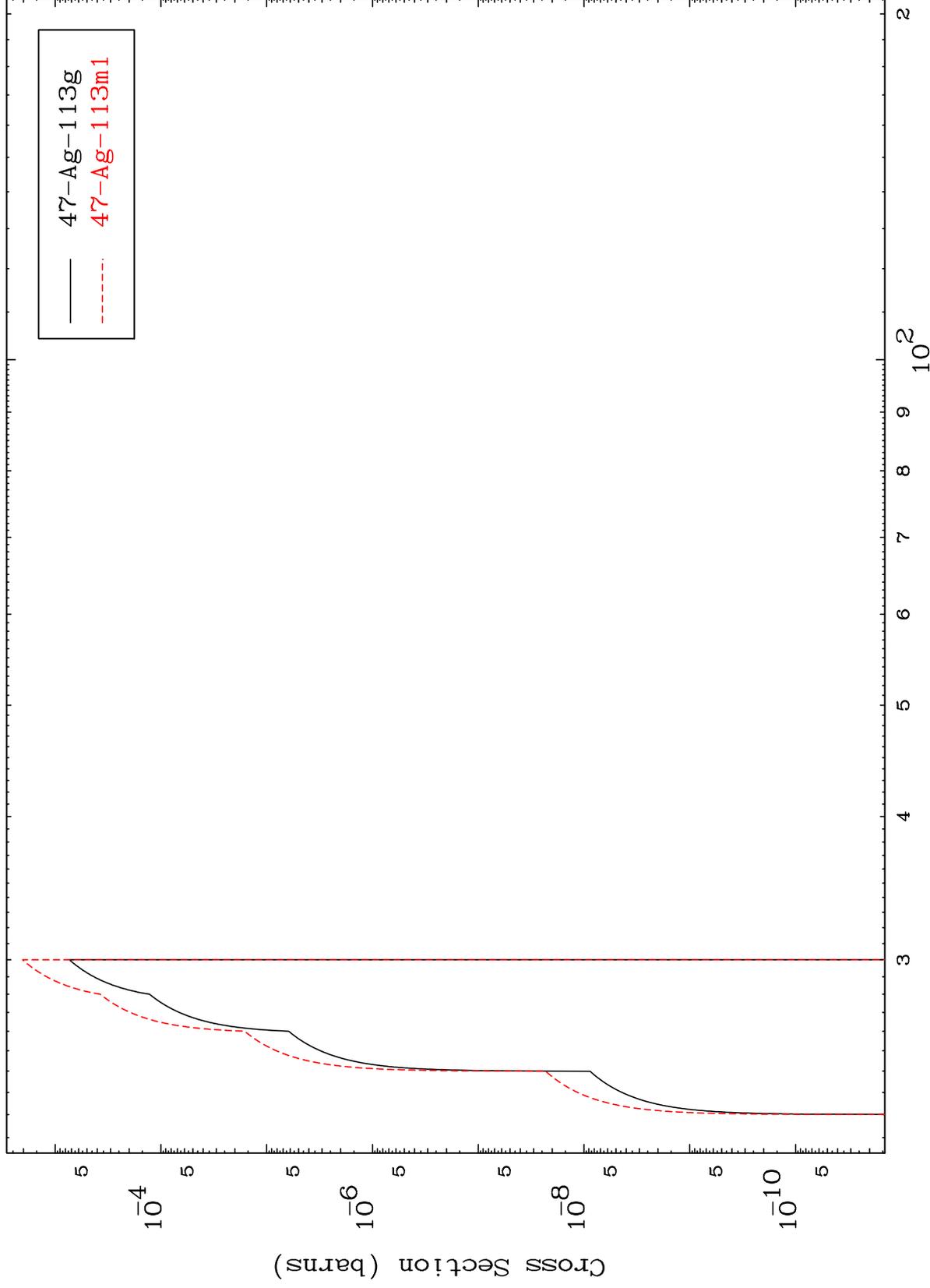
46-Pd-112

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$(\alpha, 2n)$ p

46-Pd-112

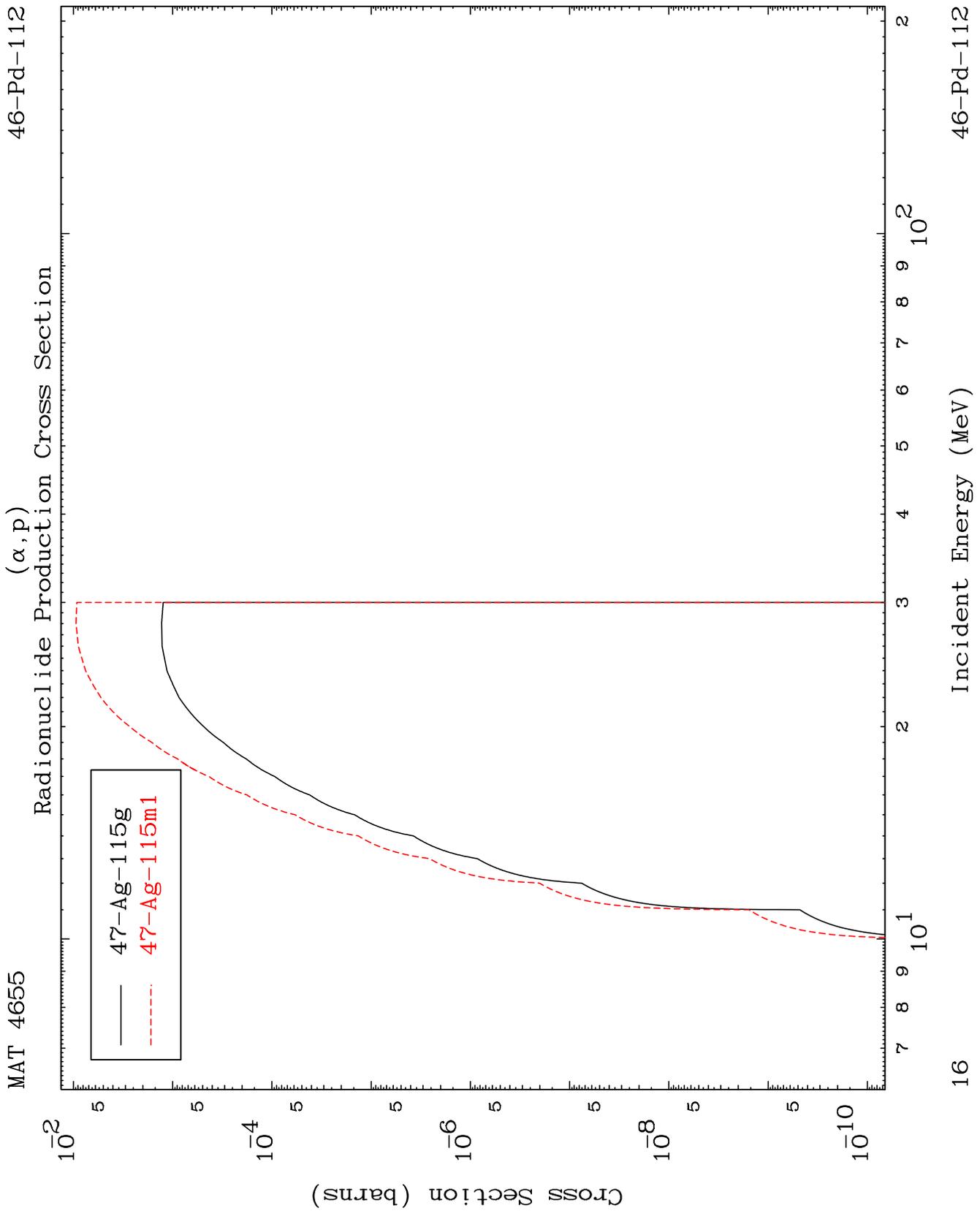
Radionuclide Production Cross Section



15

Incident Energy (MeV)

46-Pd-112

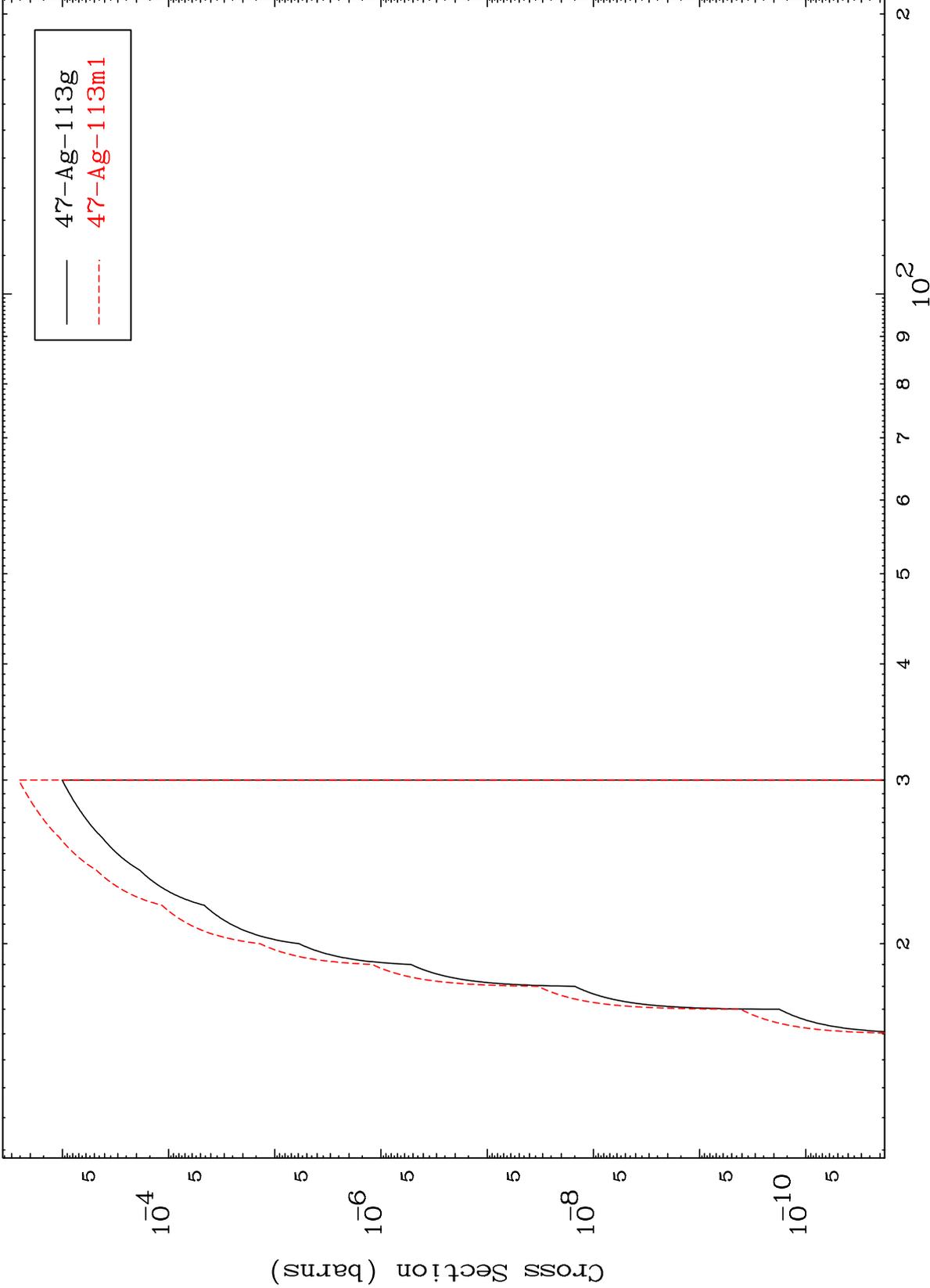


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(α, t)

46-Pd-112

Radionuclide Production Cross Section



47-Ag-113g
47-Ag-113m1

17

Incident Energy (MeV)

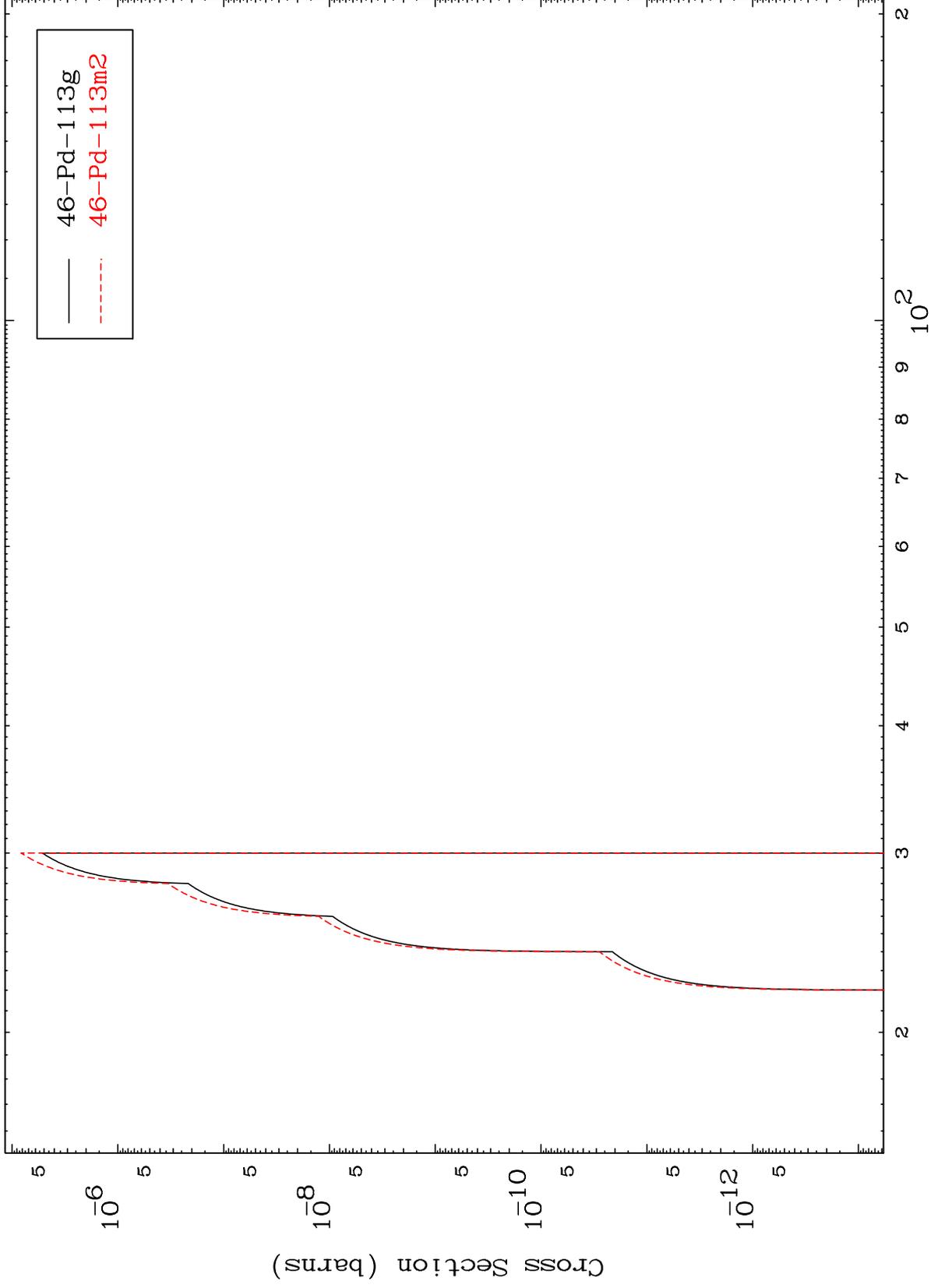
46-Pd-112

MAT 4655

($\alpha, \text{He-3}$)

46-Pd-112

Radionuclide Production Cross Section



18

Incident Energy (MeV)

46-Pd-112