

Program EVALPLOT
(Version 2018-1)

by

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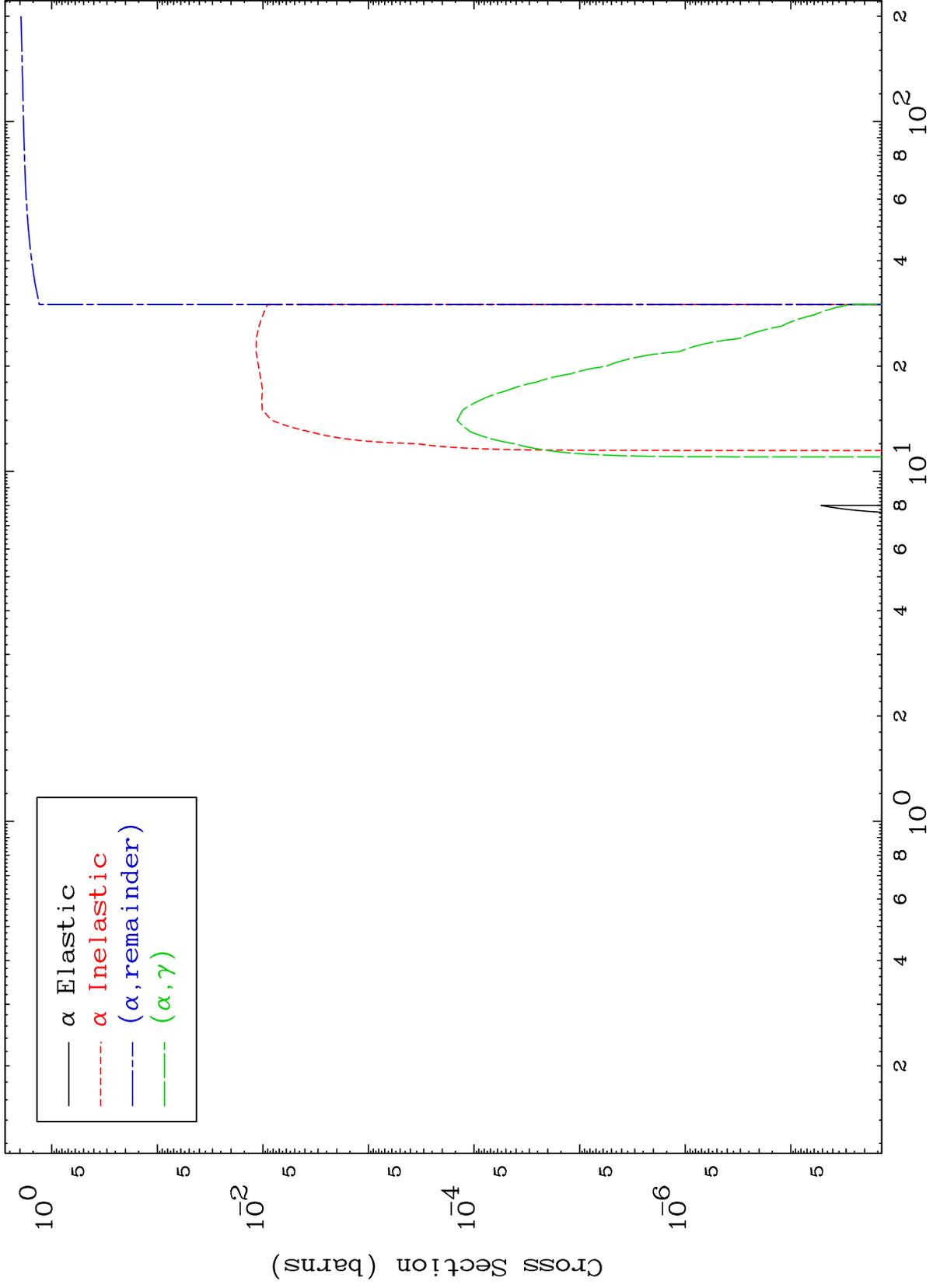
Press Mouse Button to Start

MAT 4601

α Major

46-Pd-94

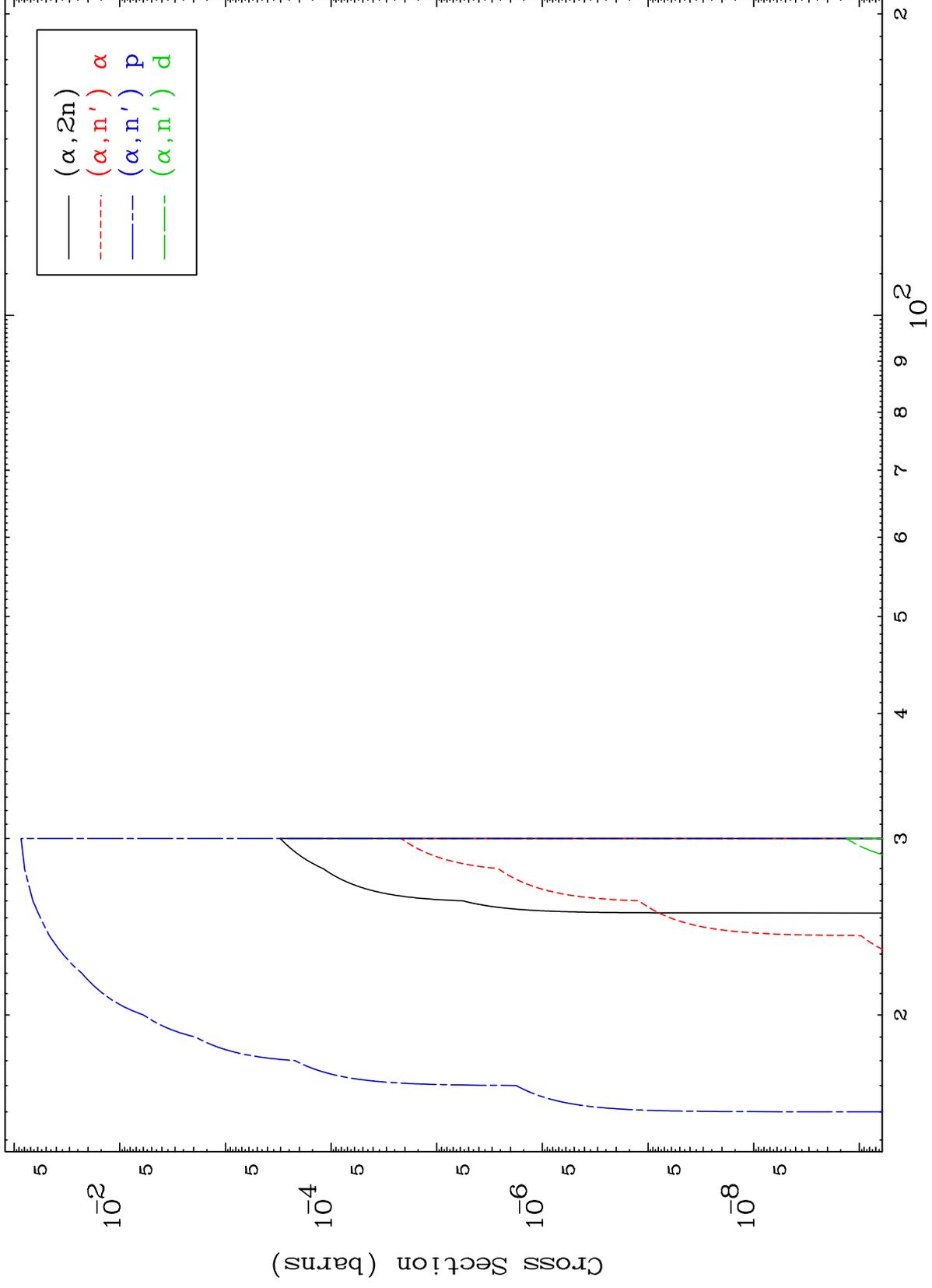
0 Kelvin Cross Sections



MAT 4601

α Neutron Production
0 Kelvin Cross Sections

46-Pd-94



2

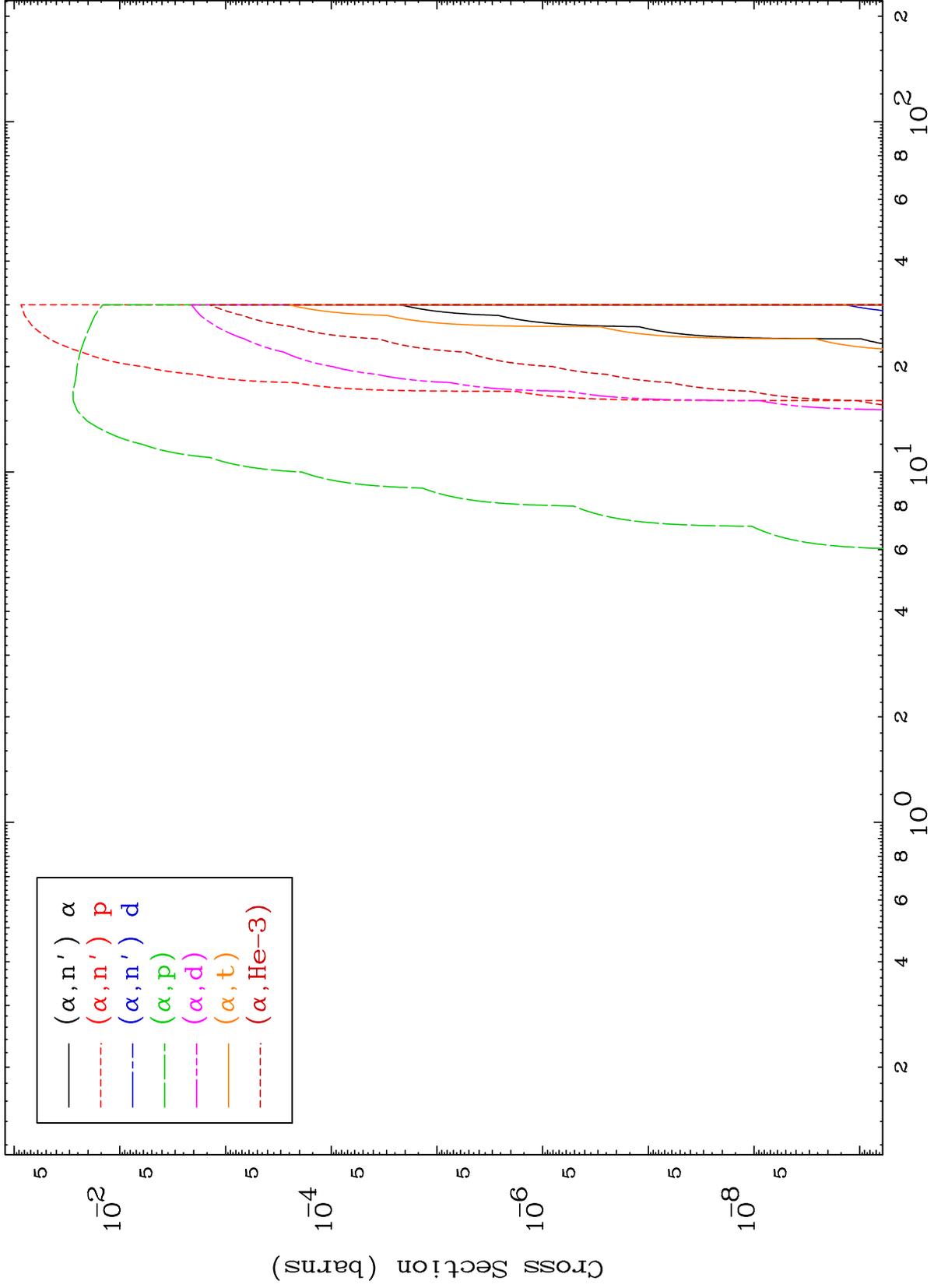
Incident Energy (MeV)

46-Pd-94

MAT 4601

α Charged Particle
0 Kelvin Cross Sections

46-Pd-94



3

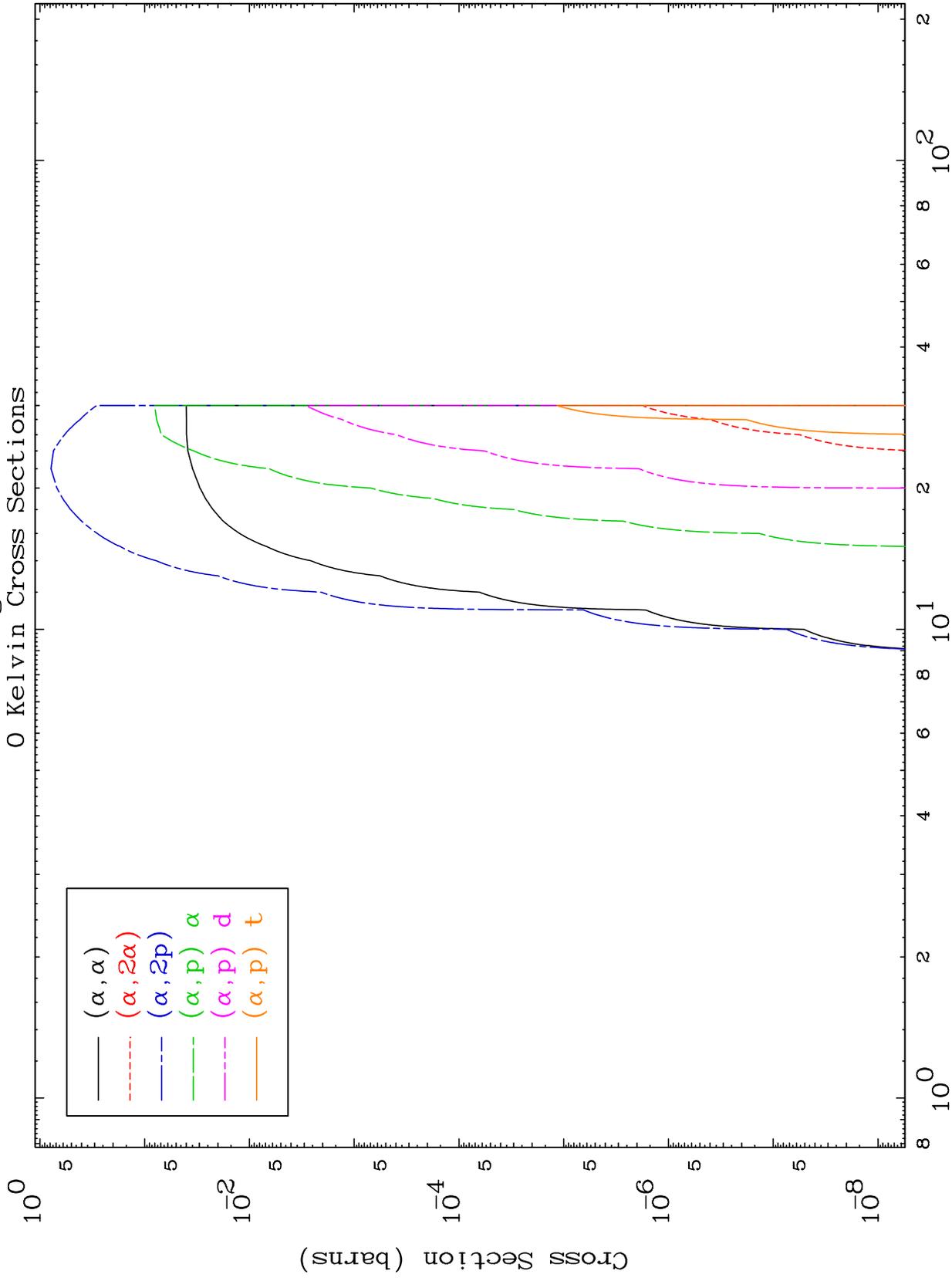
Incident Energy (MeV)

46-Pd-94

MAT 4601

α Charged Particle
0 Kelvin Cross Sections

46-Pd-94



4

Incident Energy (MeV)

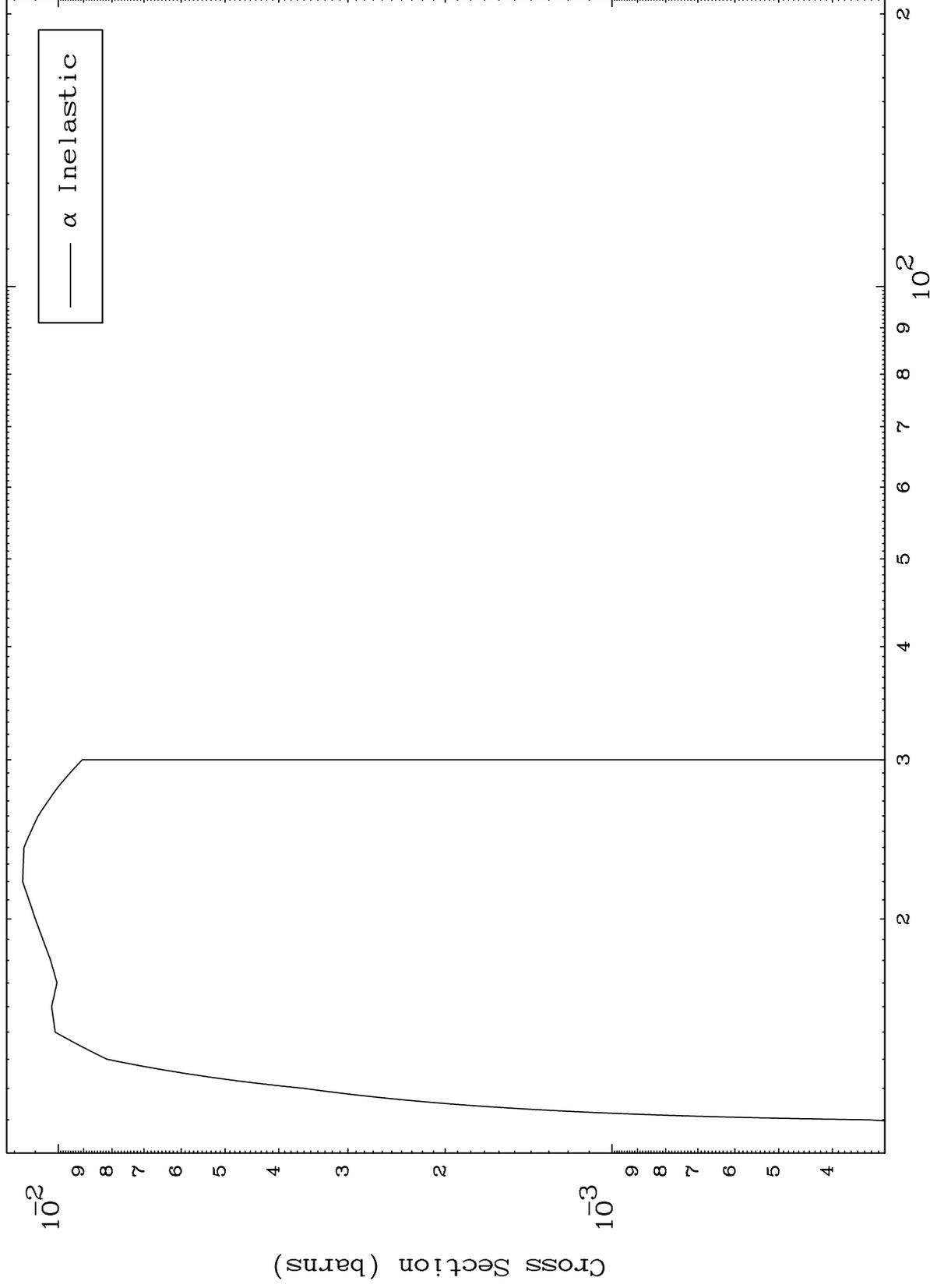
46-Pd-94

MAT 4601

(α, n') Level

46-Pd-94

0 Kelvin Cross Sections



α Inelastic

Incident Energy (MeV)

46-Pd-94

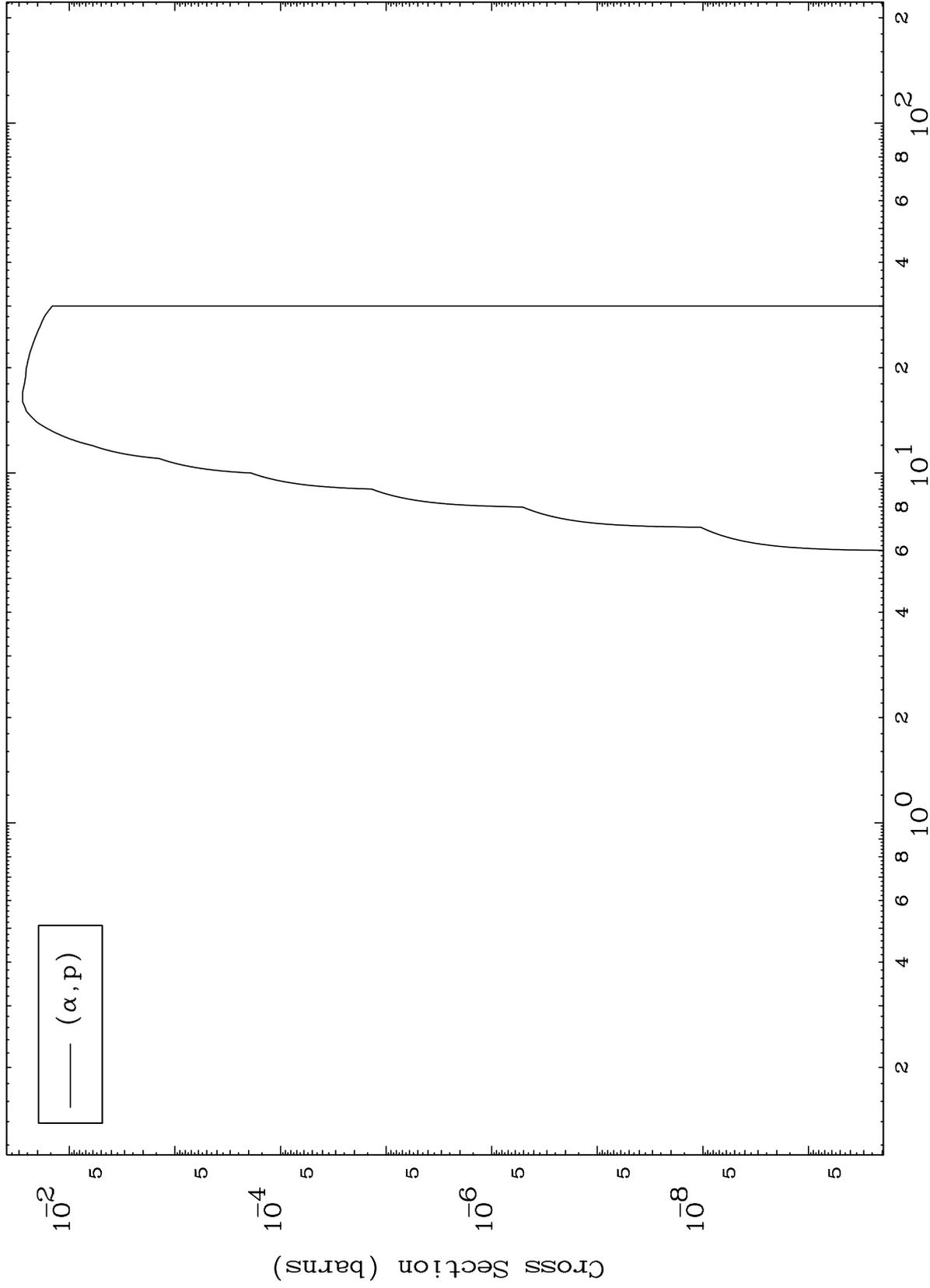
5

MAT 4601

(α, p) Levels

46-Pd-94

0 Kelvin Cross Sections



6

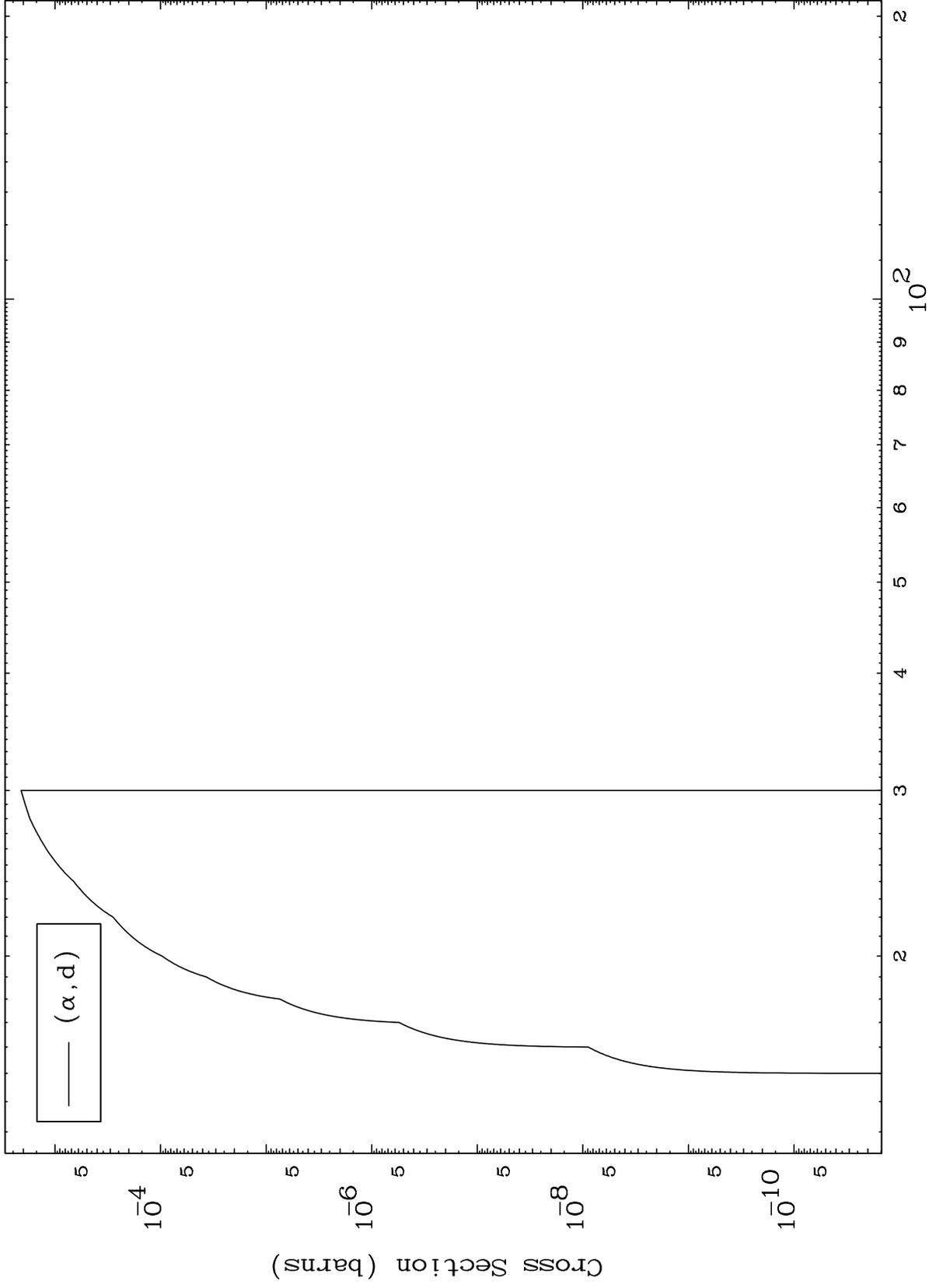
Incident Energy (MeV)

46-Pd-94

MAT 4601

(α, d) Levels
0 Kelvin Cross Sections

46-Pd-94



7

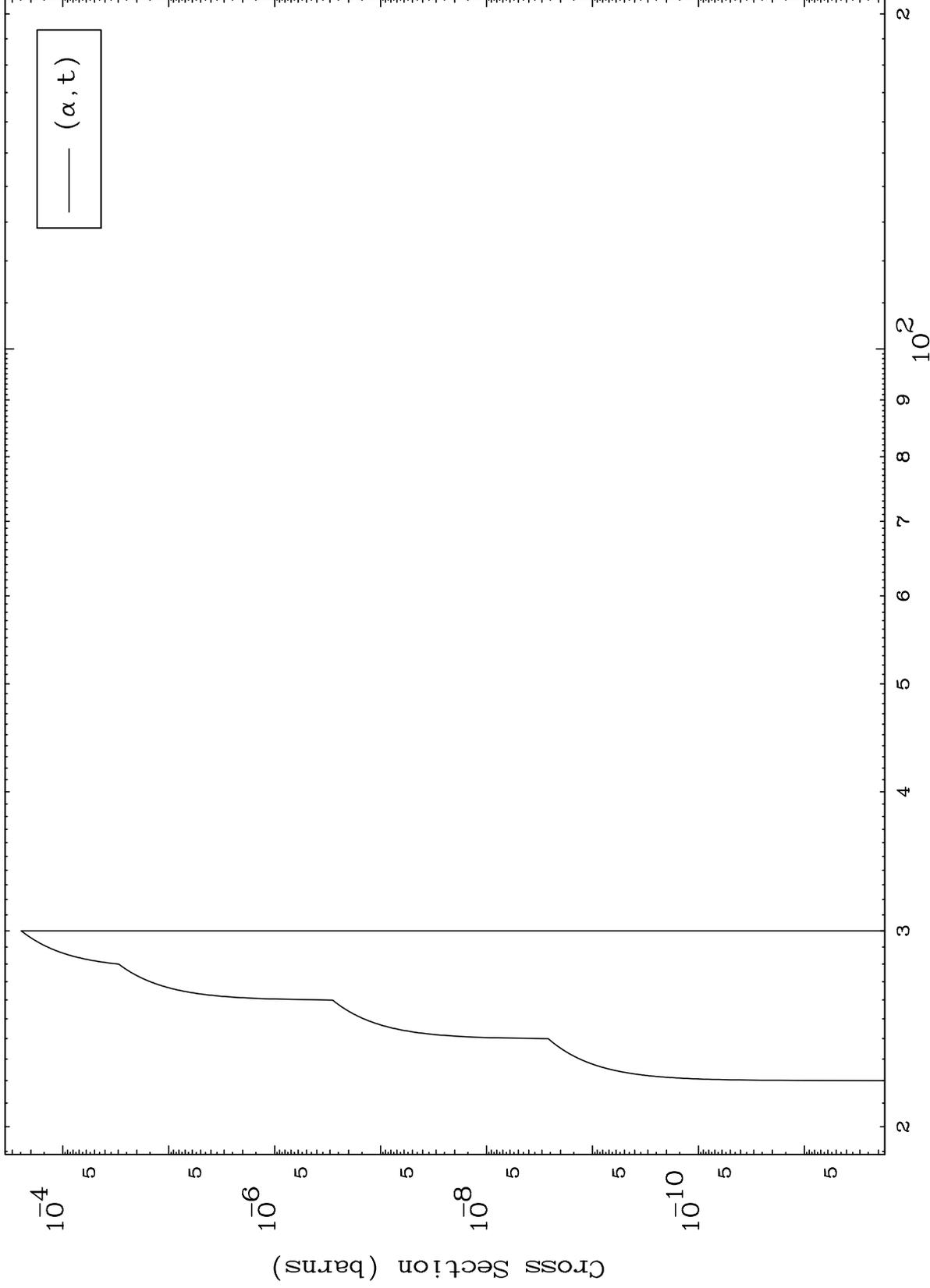
Incident Energy (MeV)

46-Pd-94

MAT 4601

(α, t) Levels
0 Kelvin Cross Sections

46-Pd-94



8

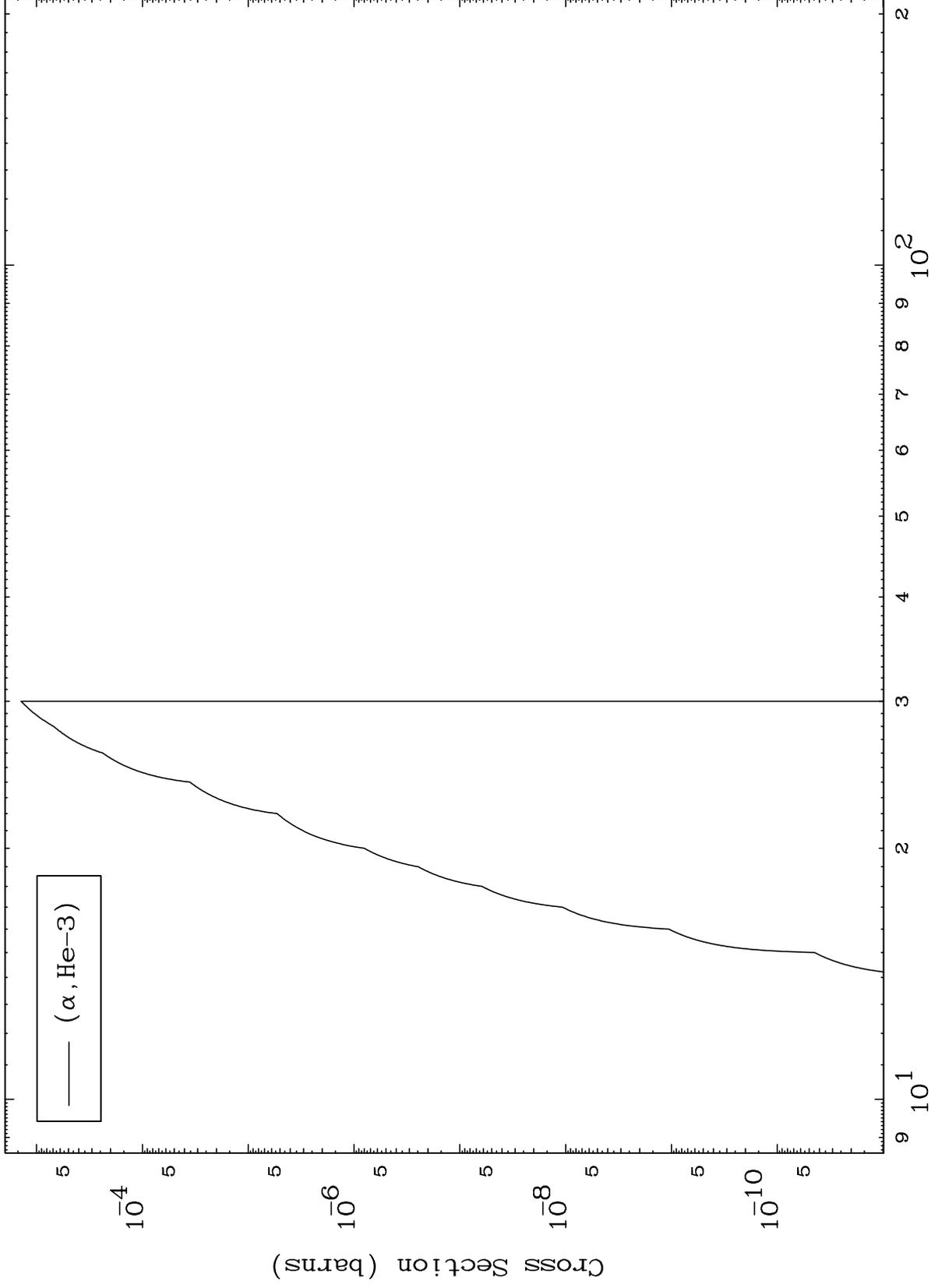
Incident Energy (MeV)

46-Pd-94

MAT 4601

(α ,He3) Levels
0 Kelvin Cross Sections

46-Pd-94



9

Incident Energy (MeV)

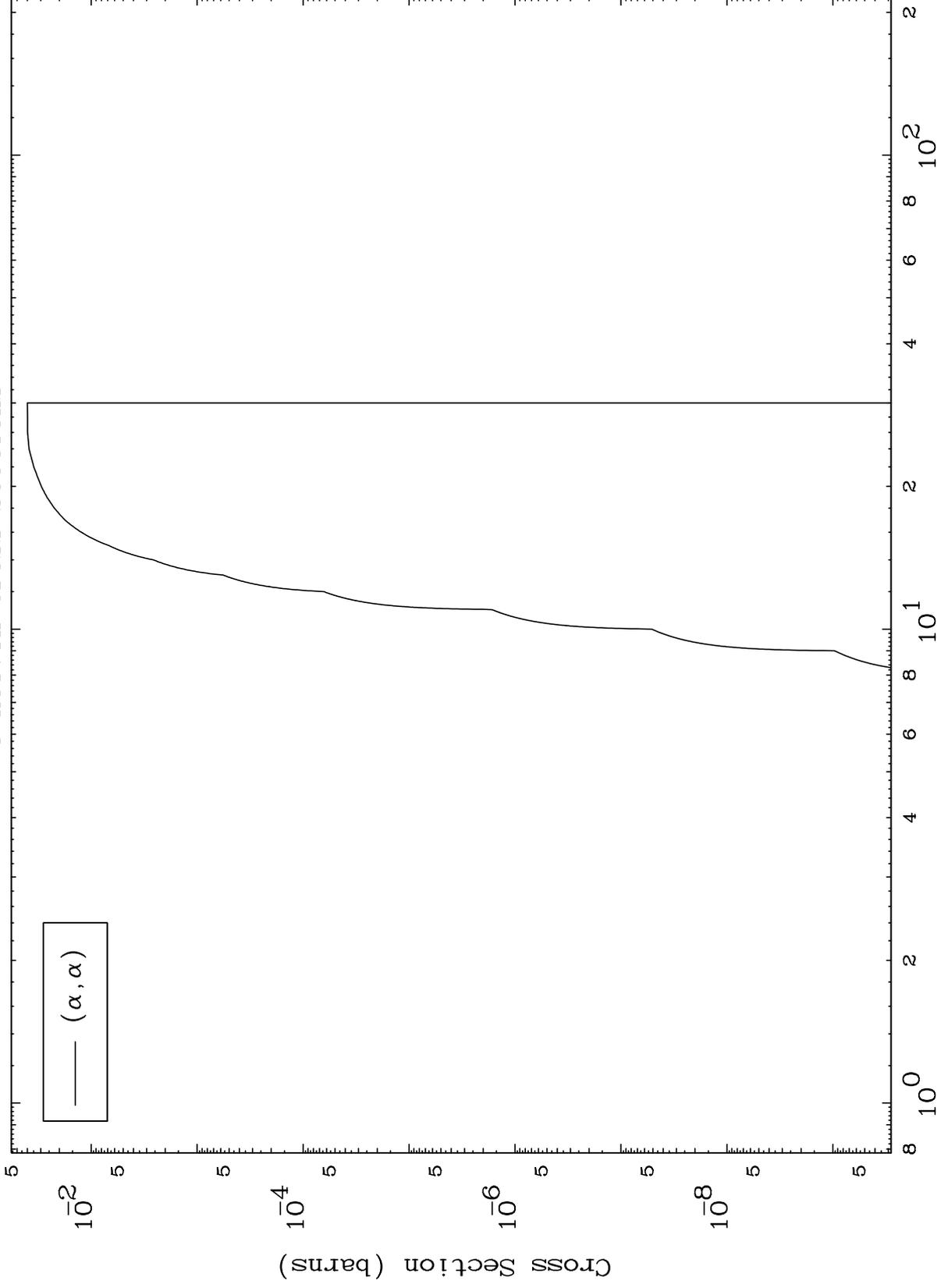
46-Pd-94

MAT 4601

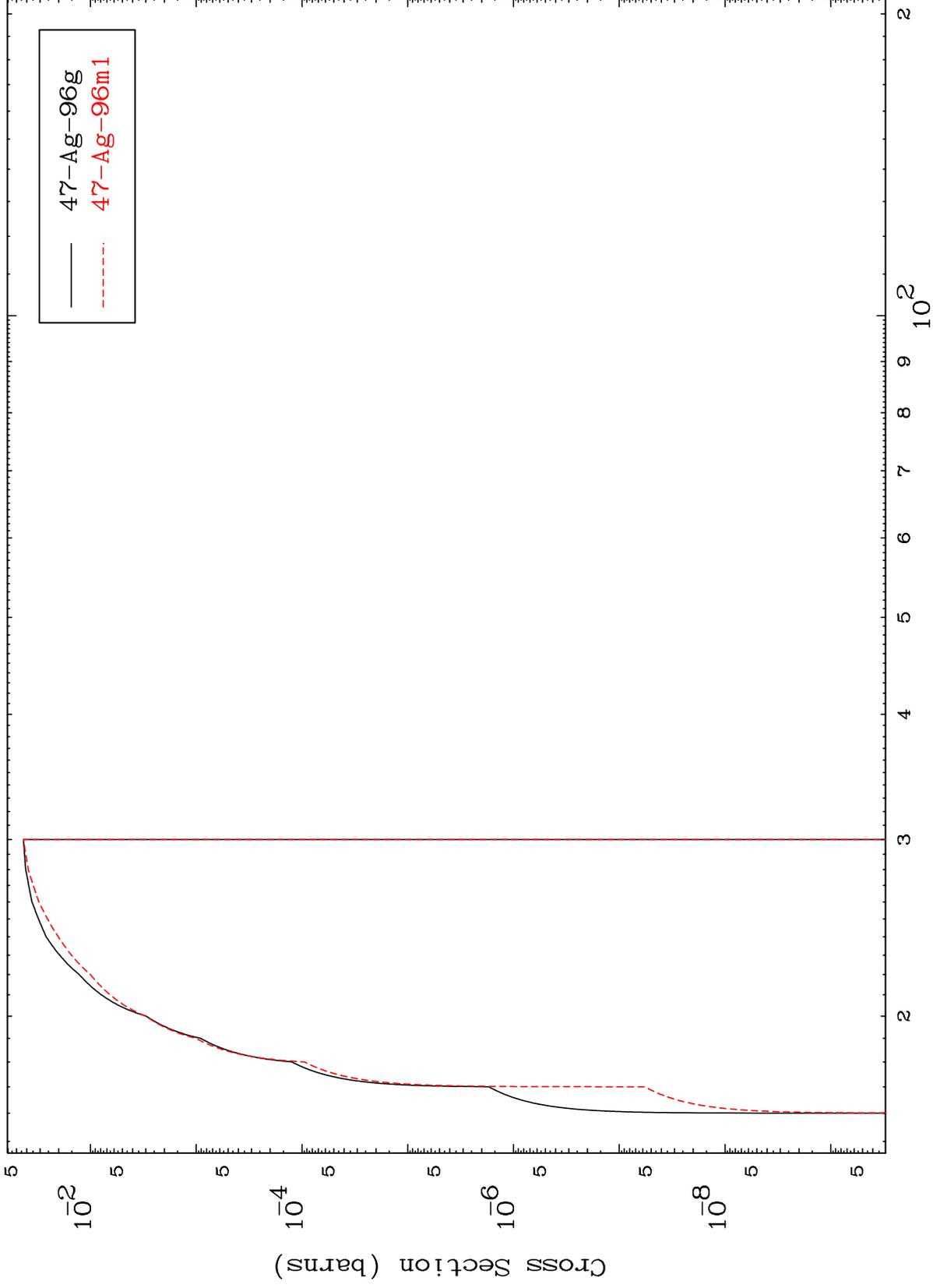
(α, α) Levels

46-Pd-94

0 Kelvin Cross Sections



Radionuclide Production Cross Section

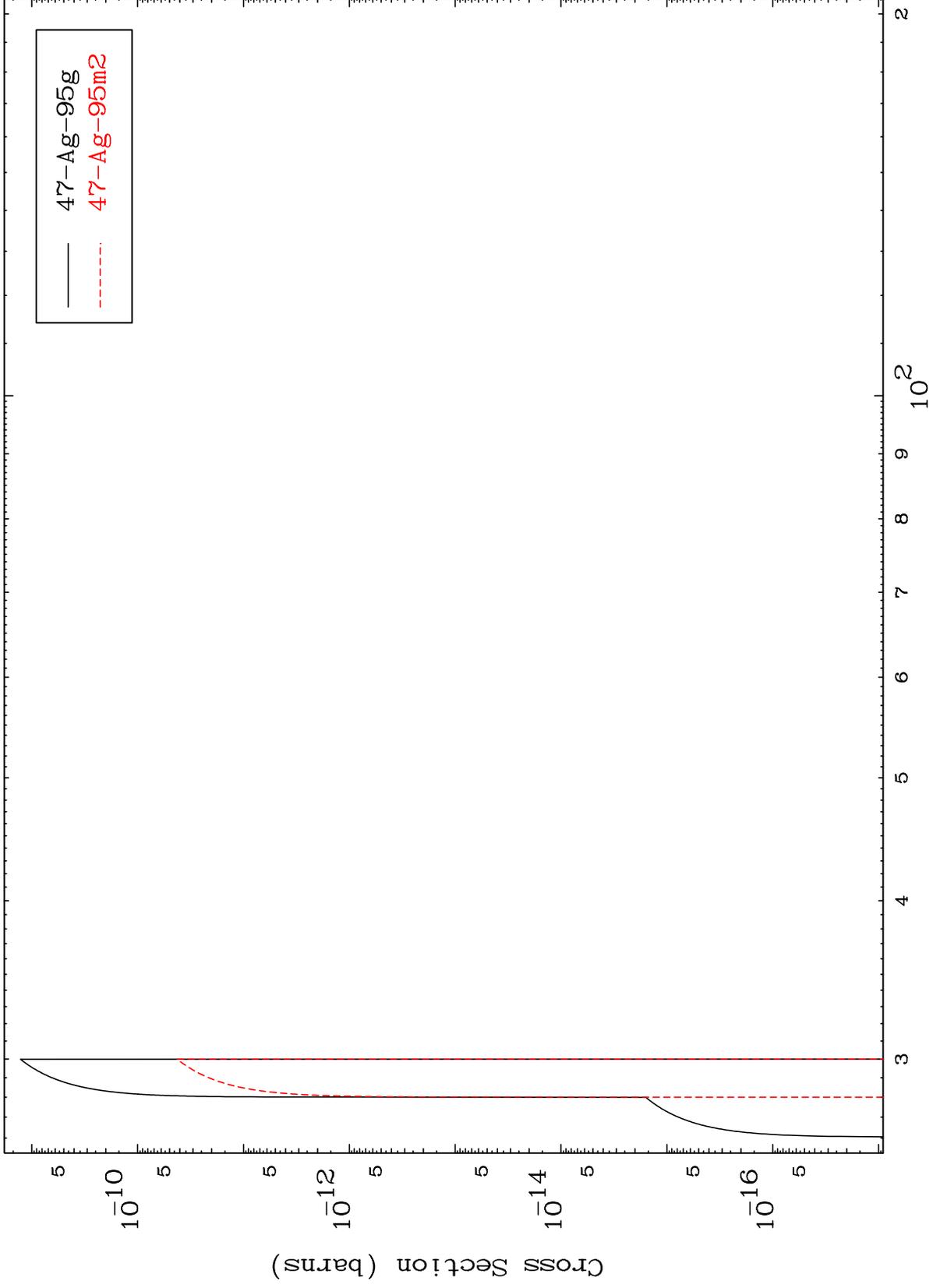


MAT 4601

(α, n') d

46-Pd-94

Radionuclide Production Cross Section



12

Incident Energy (MeV)

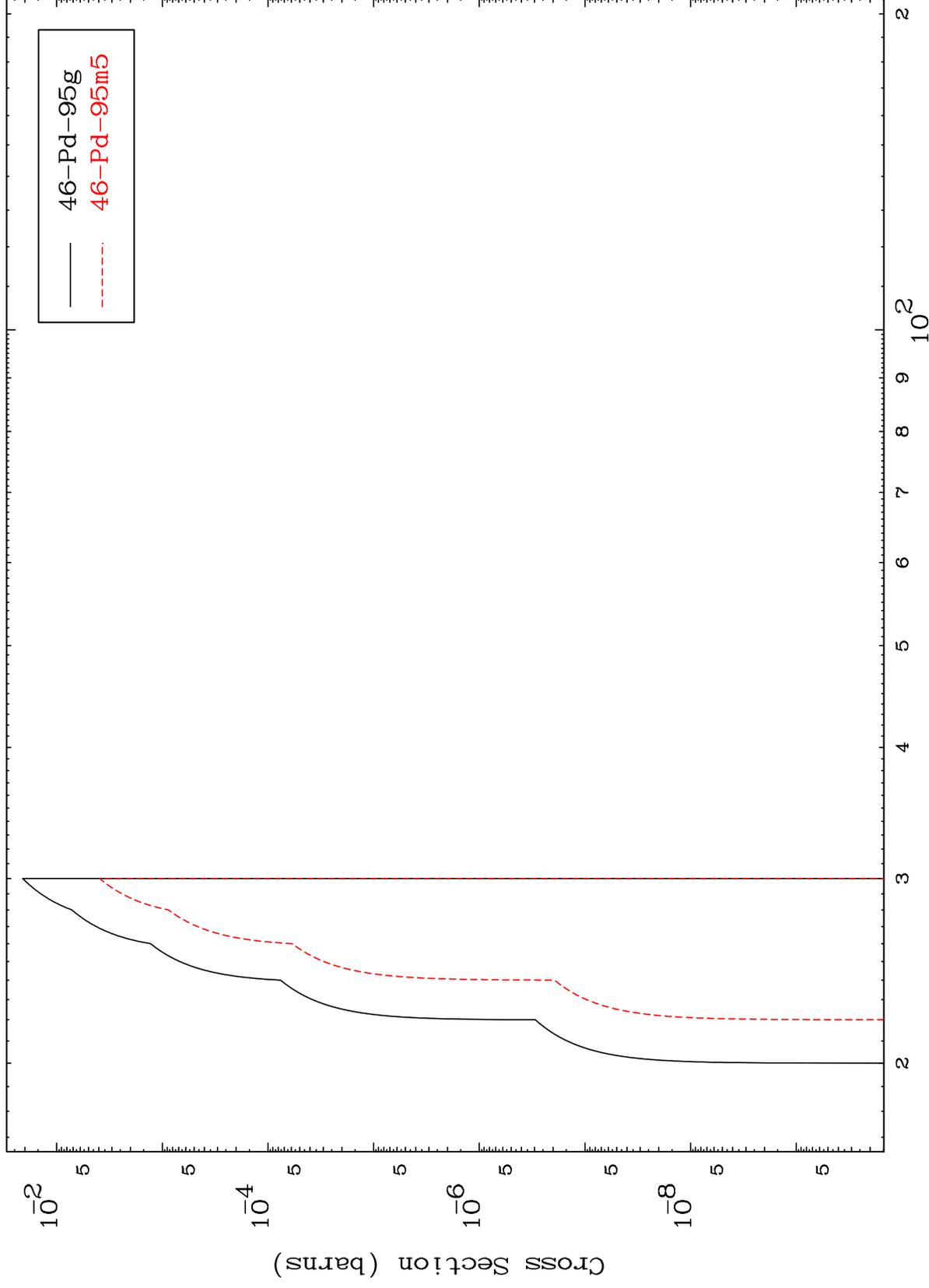
46-Pd-94

MAT 4601

($\alpha, 2n$) p

46-Pd-94

Radionuclide Production Cross Section



13

Incident Energy (MeV)

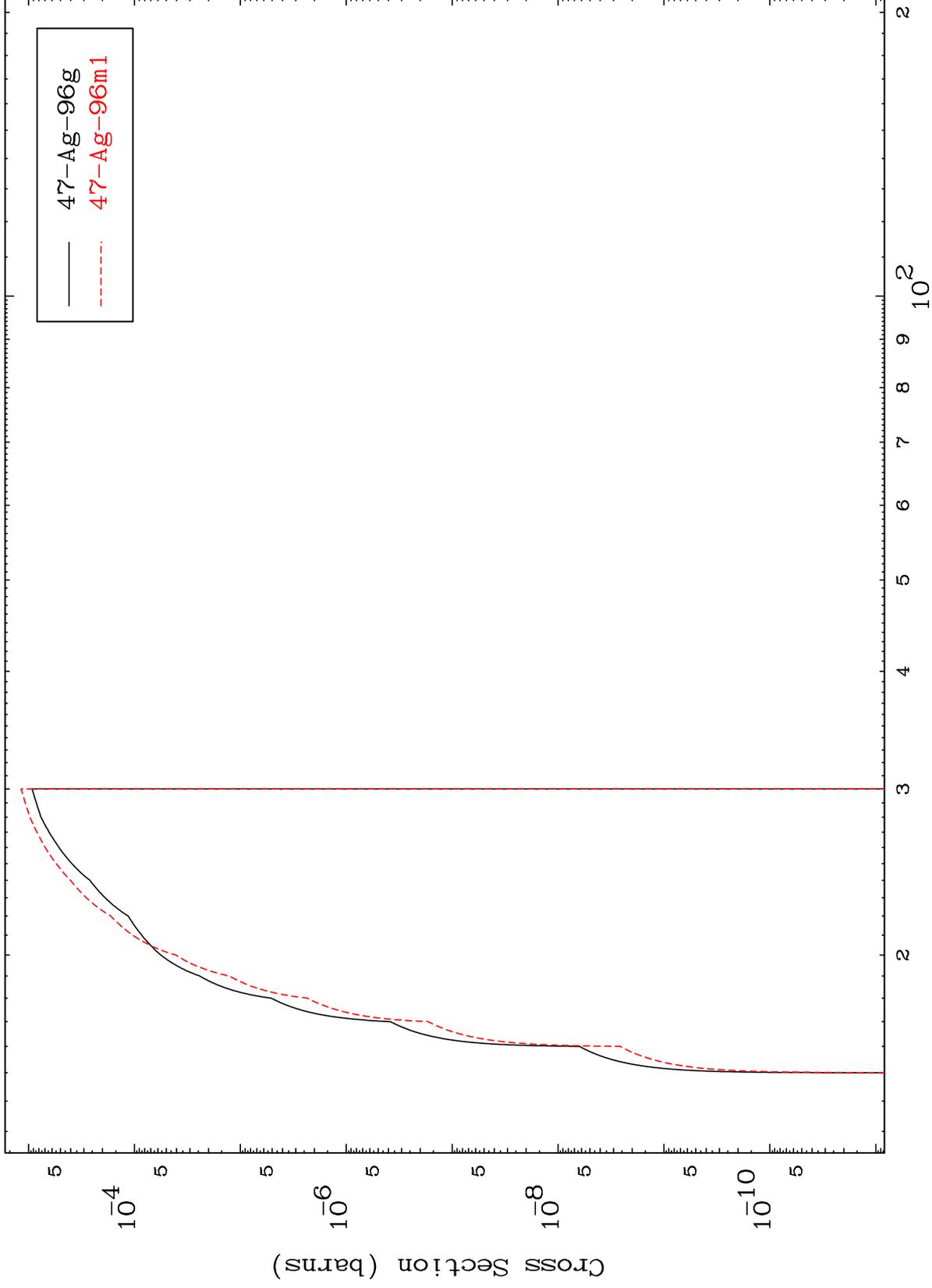
46-Pd-94

MAT 4601

(α, d)

46-Pd-94

Radionuclide Production Cross Section



14

Incident Energy (MeV)

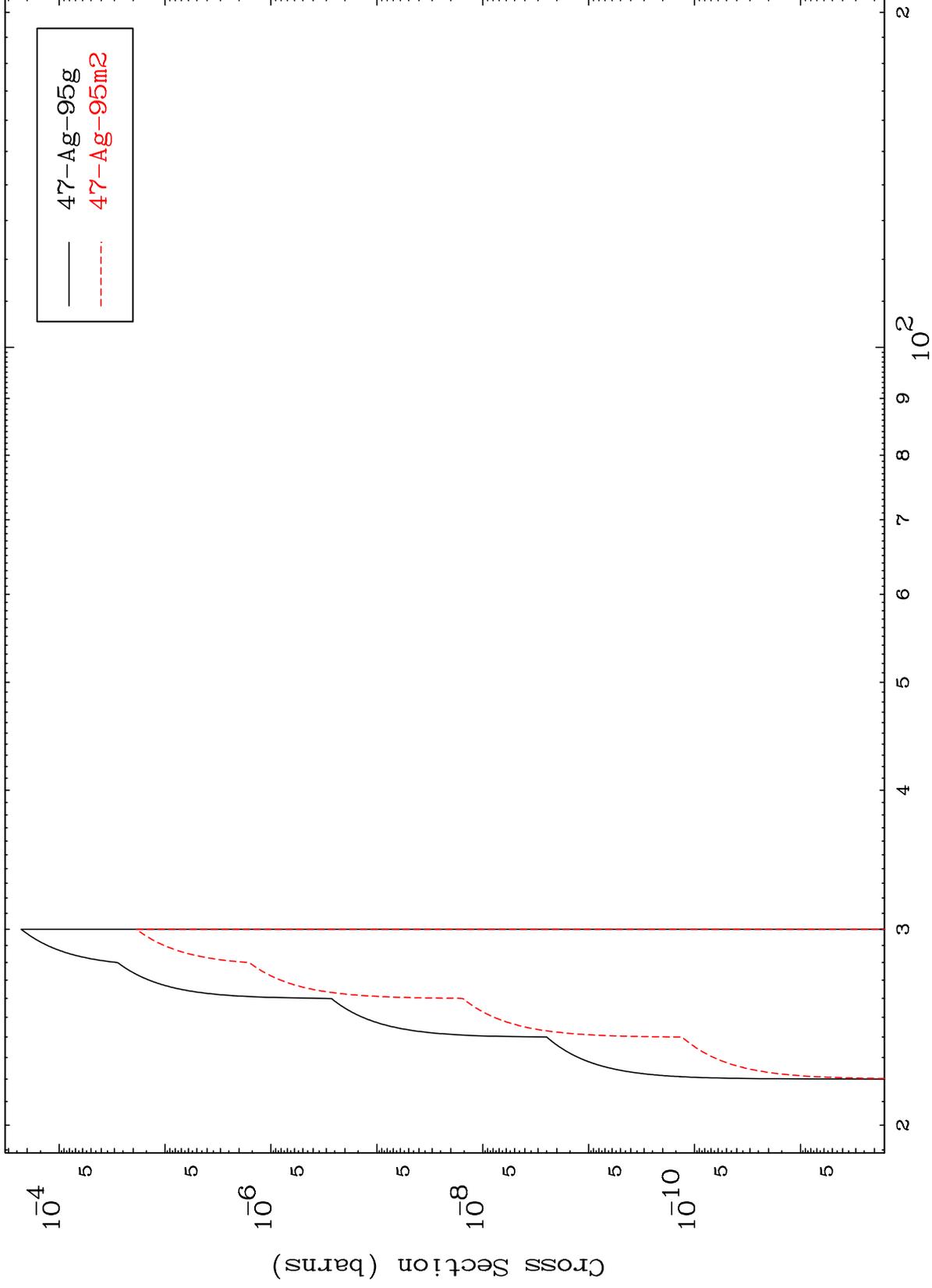
46-Pd-94

MAT 4601

(α, t)

46-Pd-94

Radionuclide Production Cross Section



15

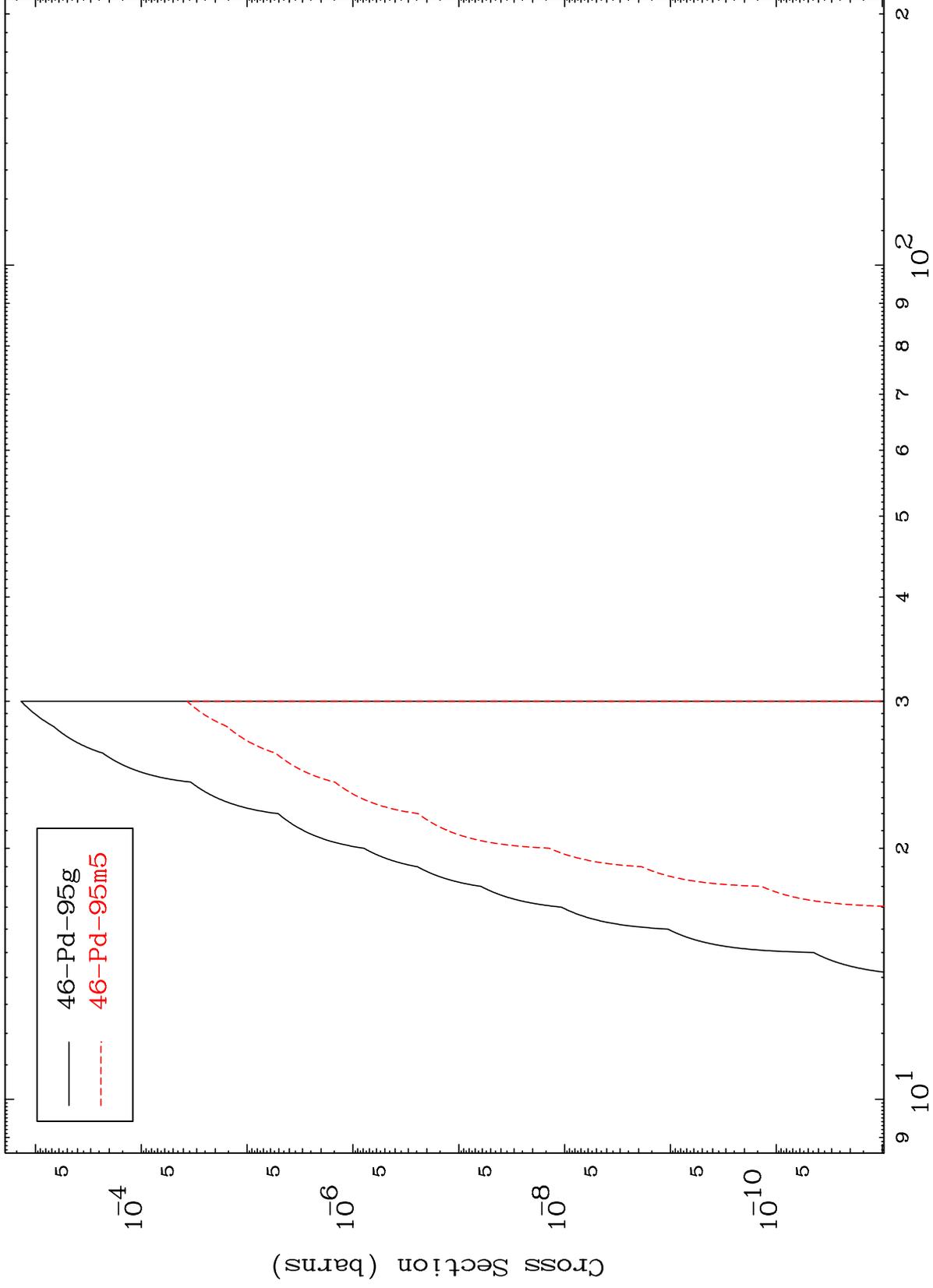
Incident Energy (MeV)

46-Pd-94

MAT 4601

46-Pd-94

(α ,He-3)
Radionuclide Production Cross Section



46-Pd-95g
46-Pd-95m5

46-Pd-94

Incident Energy (MeV)

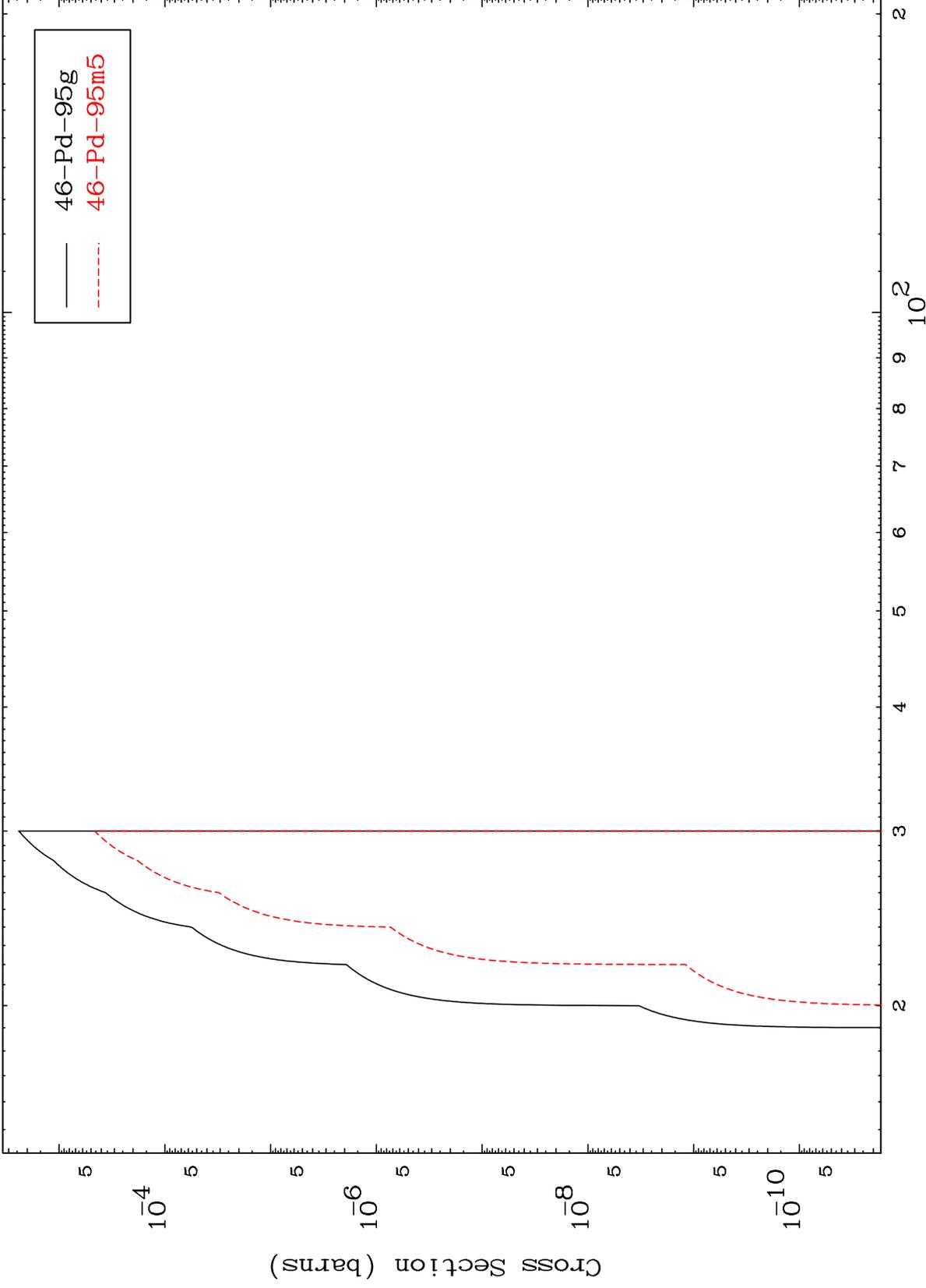
16

MAT 4601

(α, p) d

46-Pd-94

Radionuclide Production Cross Section



17

Incident Energy (MeV)

46-Pd-94