

Program EVALPLOT
(Version 2018-1)

by

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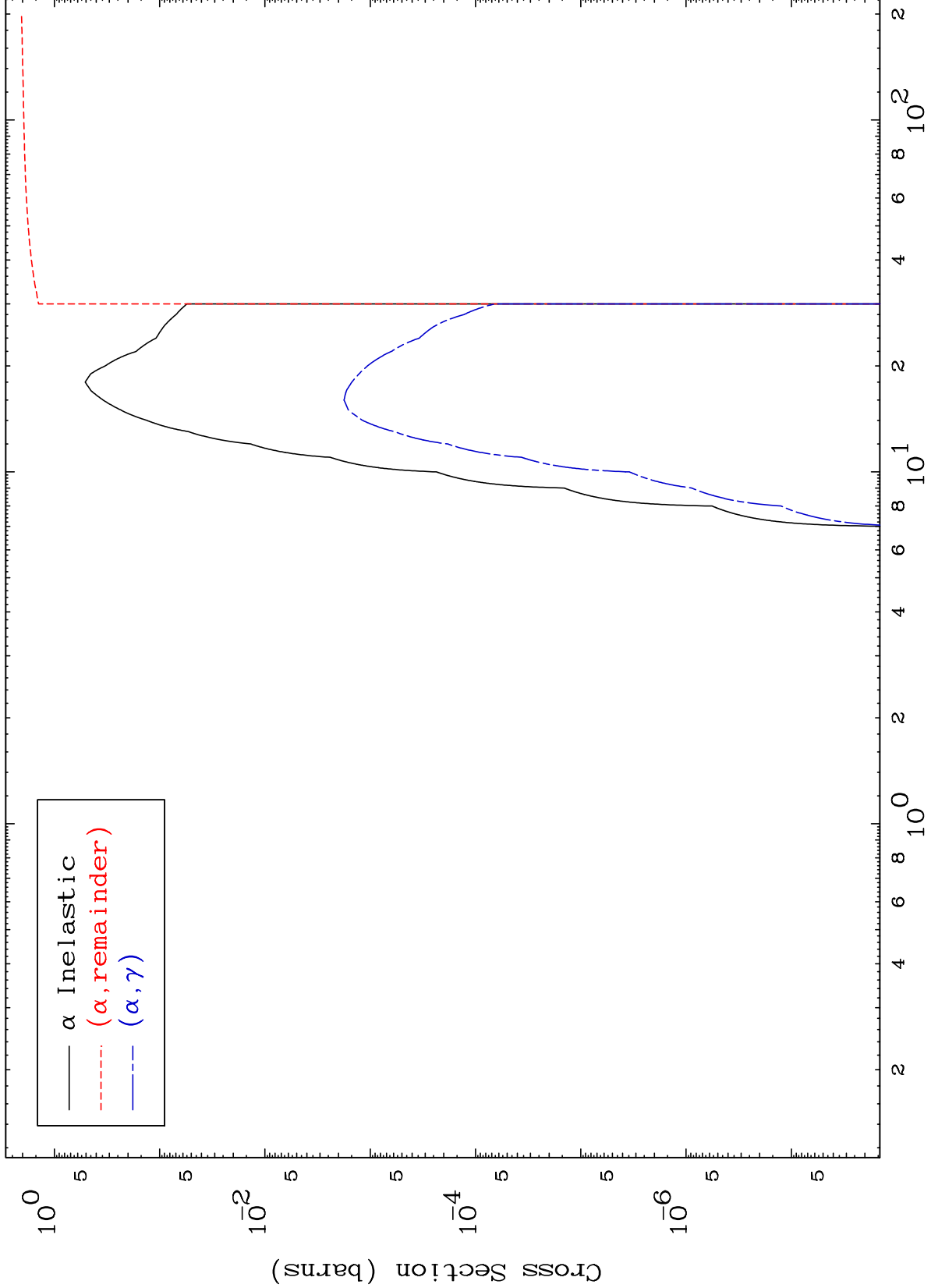
Press Mouse Button to Start

MAT 4628

α Major

46-Pd-103

0 Kelvin Cross Sections



α Inelastic
(α , remainder)
(α , γ)

Incident Energy (MeV)

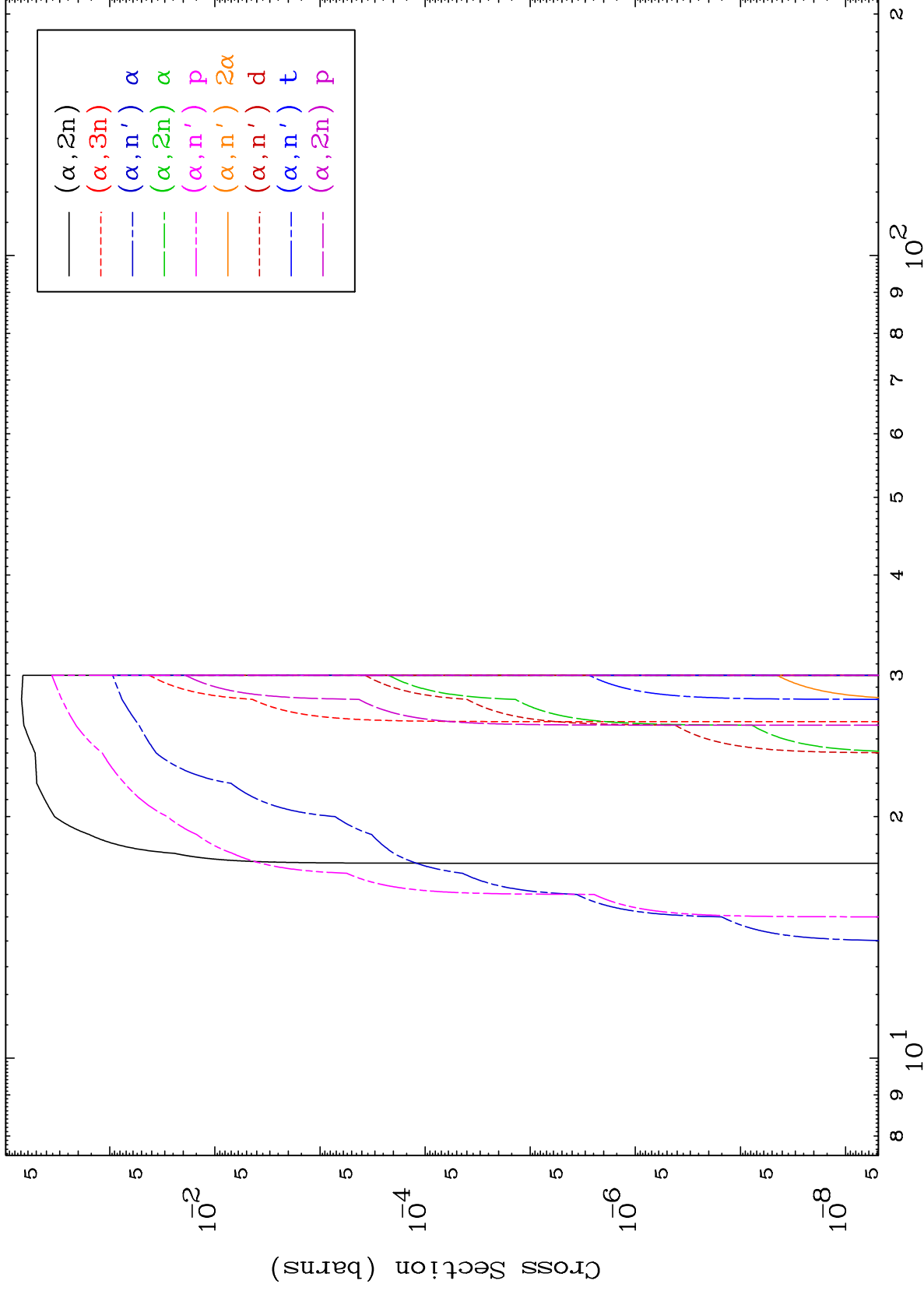
46-Pd-103

1

MAT 4628

α Neutron Production
0 Kelvin Cross Sections

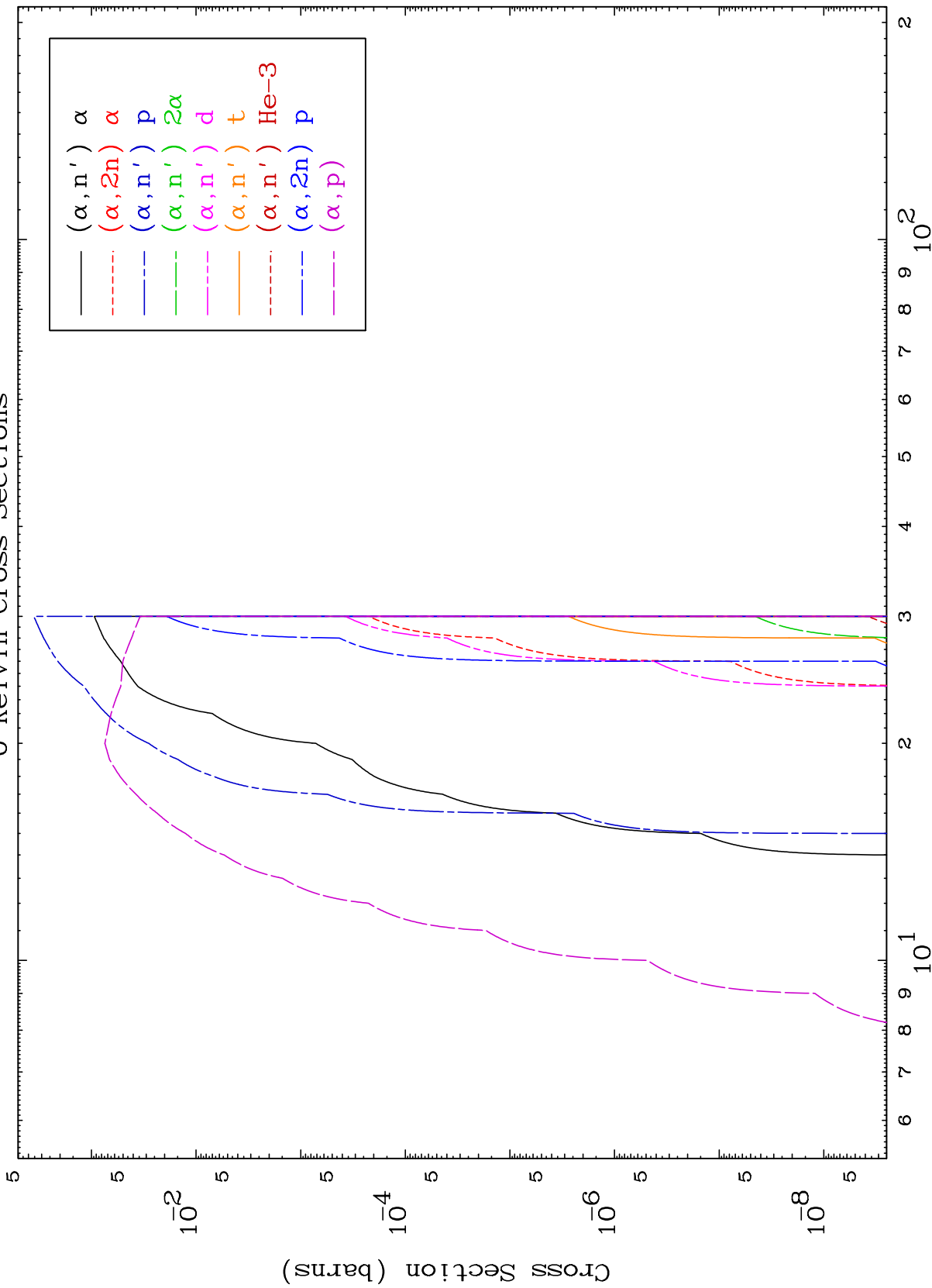
46-Pd-103



46-Pd-103

Incident Energy (MeV)

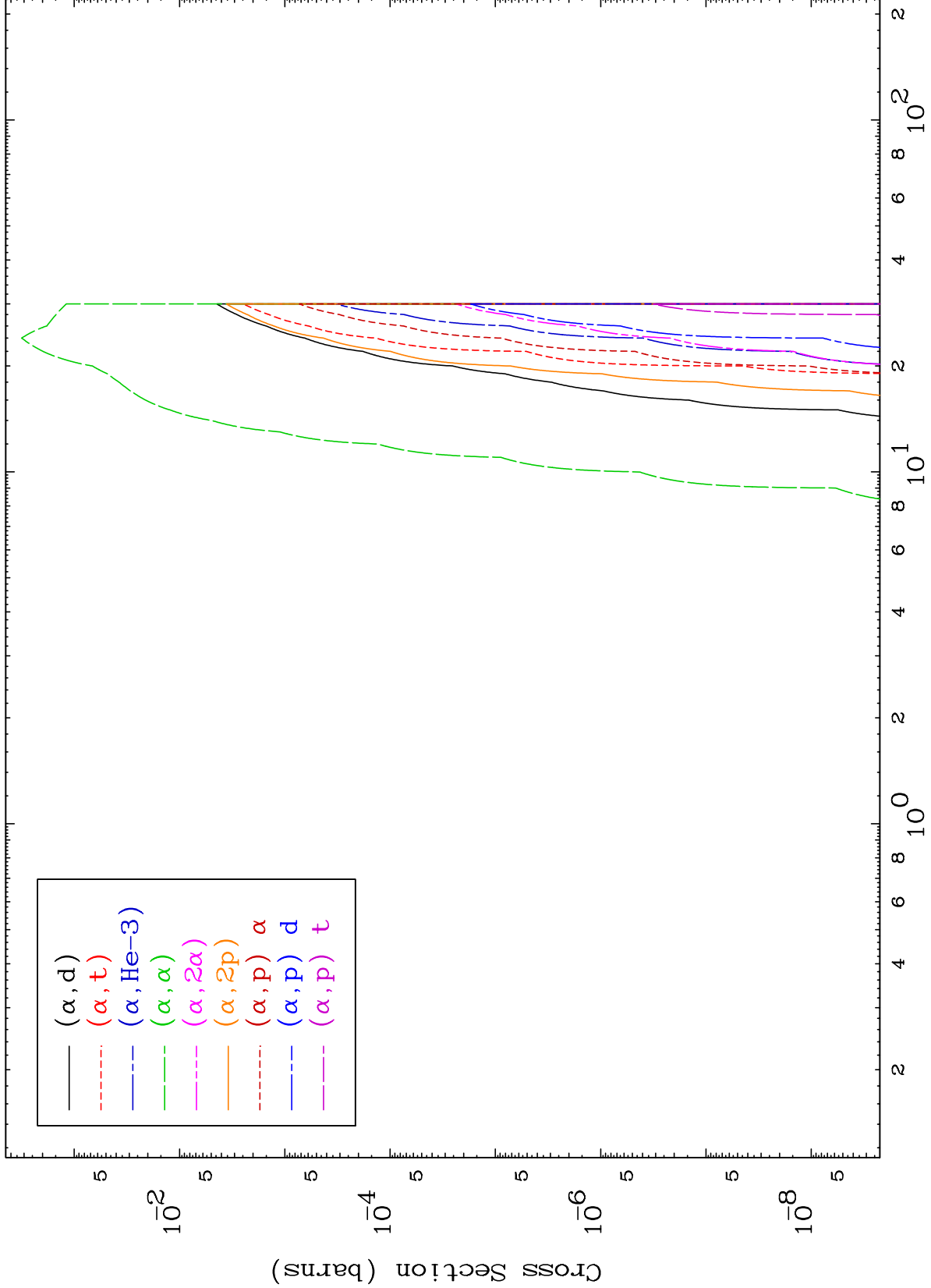
2



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α Charged Particle
0 Kelvin Cross Sections

46-Pd-103

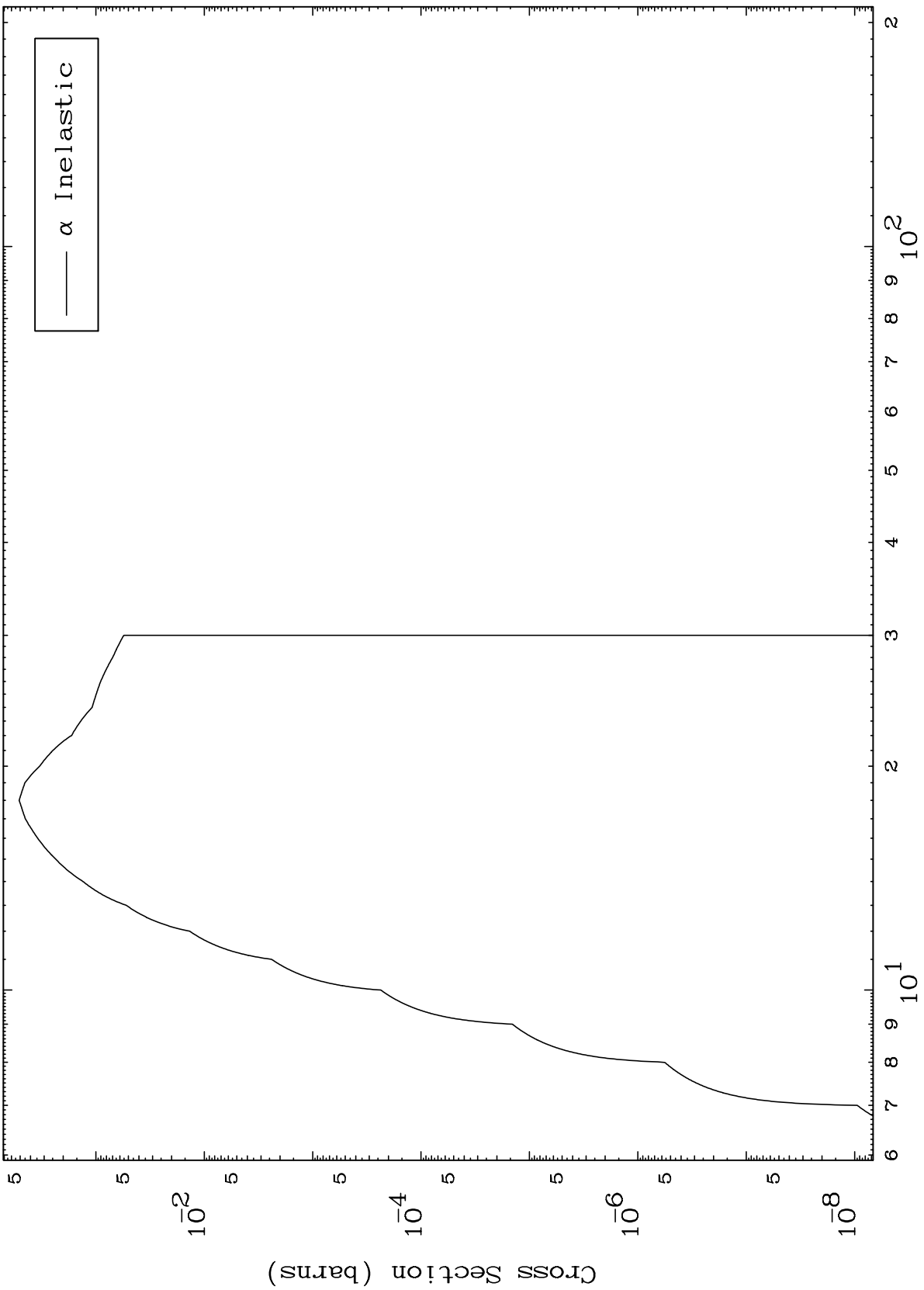


MAT 4628

(α, n') Level

46-Pd-103

0 Kelvin Cross Sections



5

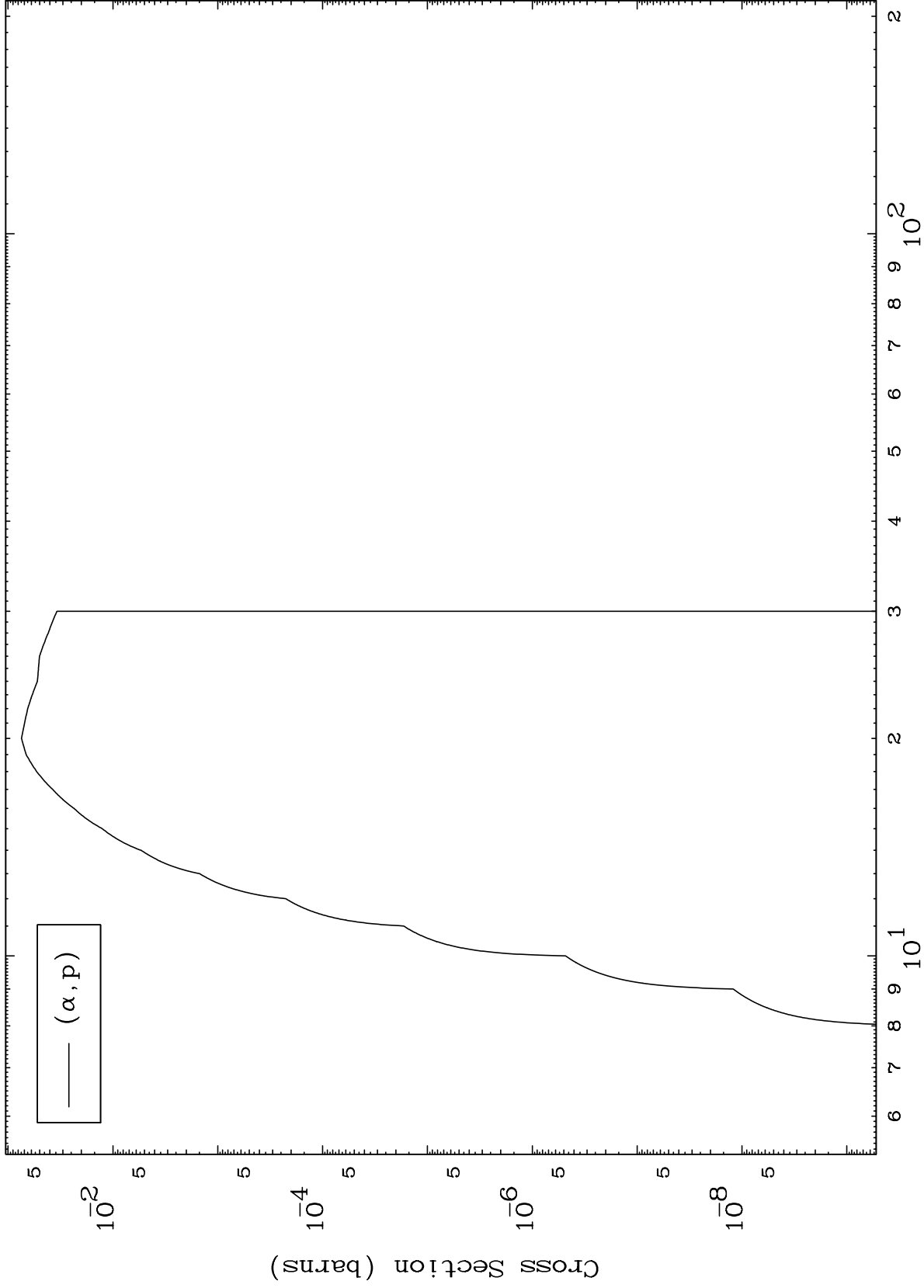
Incident Energy (MeV)

46-Pd-103

MAT 4628

(α, p) Levels
0 Kelvin Cross Sections

46-Pd-103



6

Incident Energy (MeV)

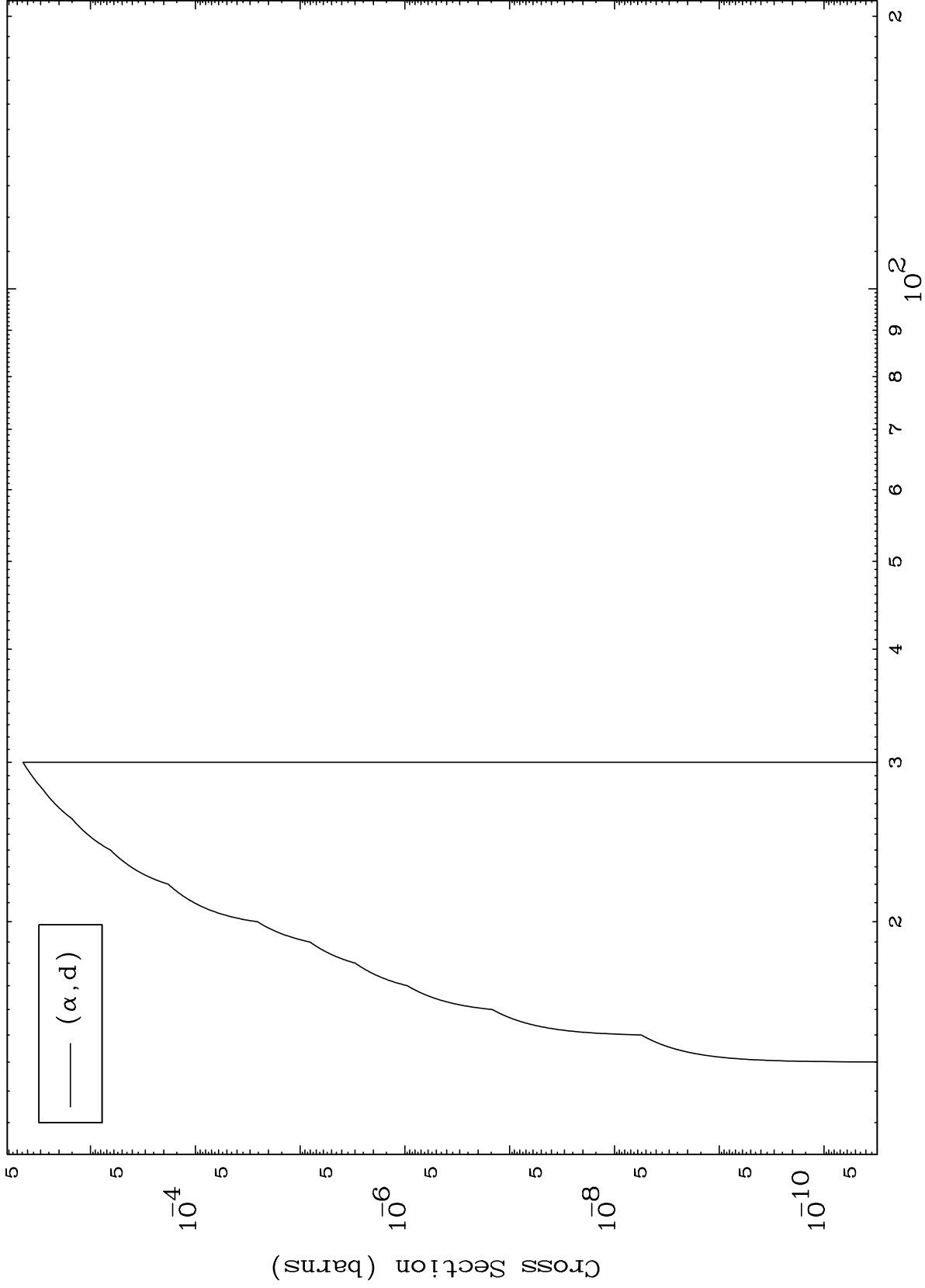
46-Pd-103

MAT 4628

(α, d) Levels

46-Pd-103

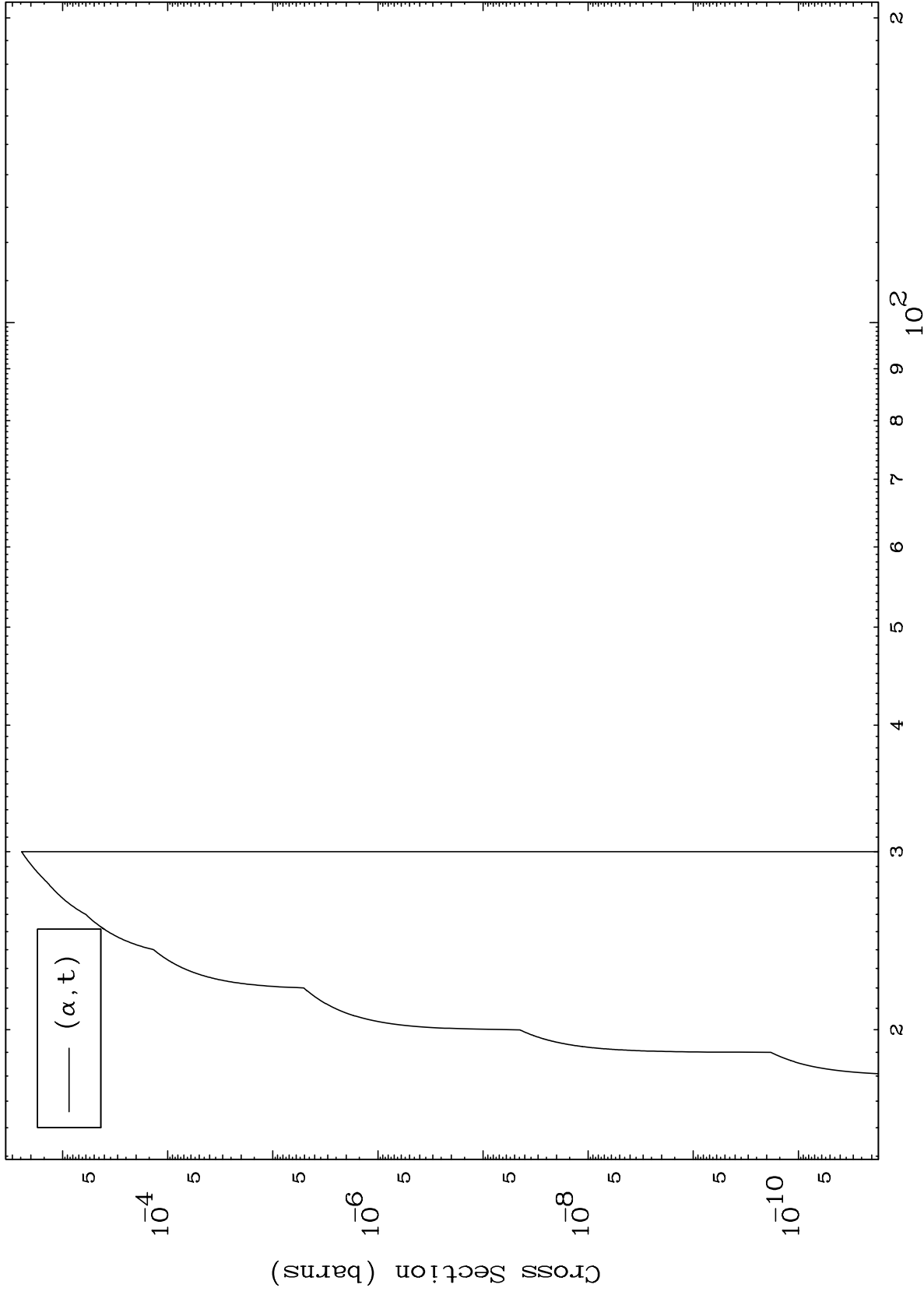
0 Kelvin Cross Sections

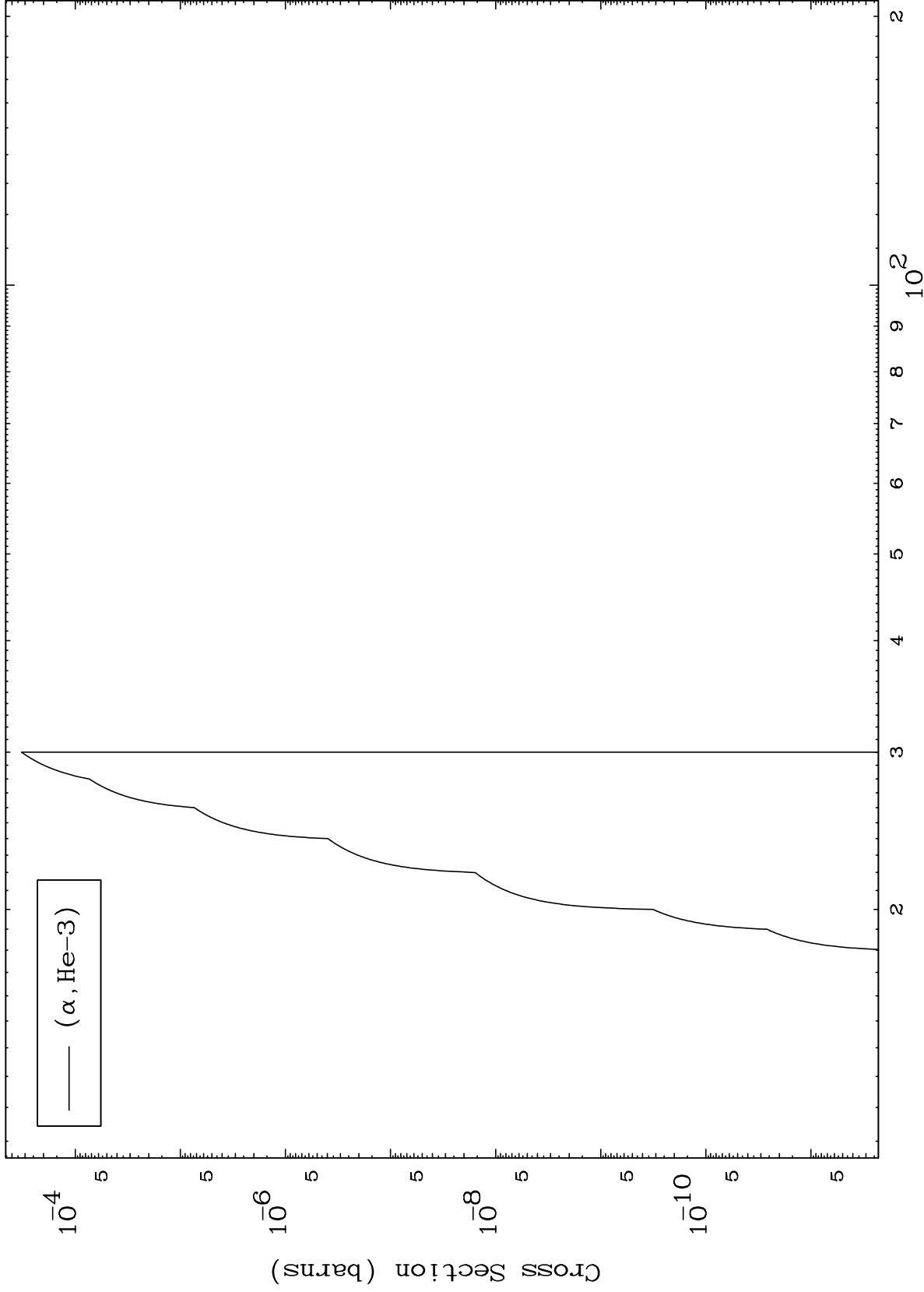


7

Incident Energy (MeV)

46-Pd-103

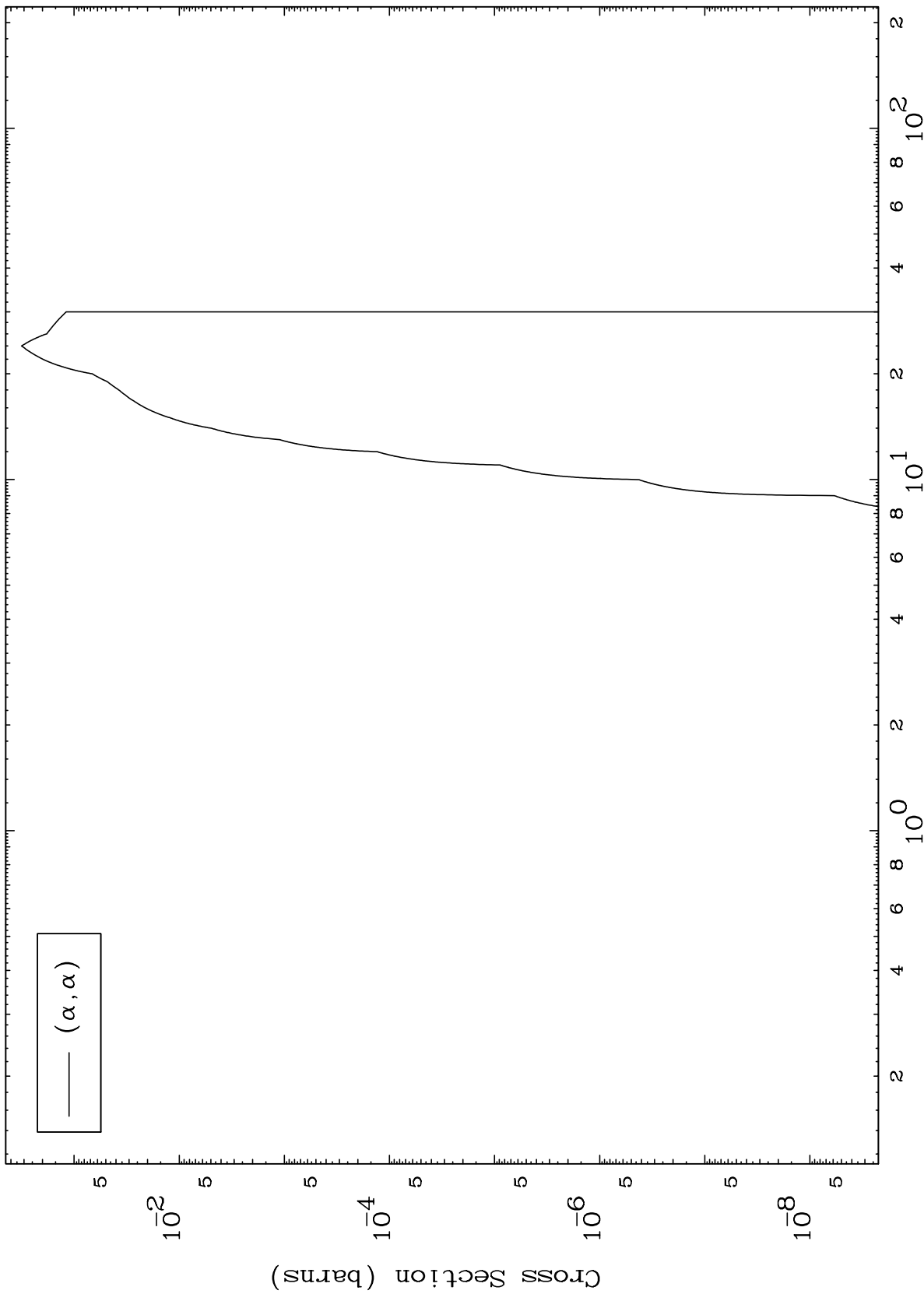




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46-Pd-103

(α, α) Levels
0 Kelvin Cross Sections

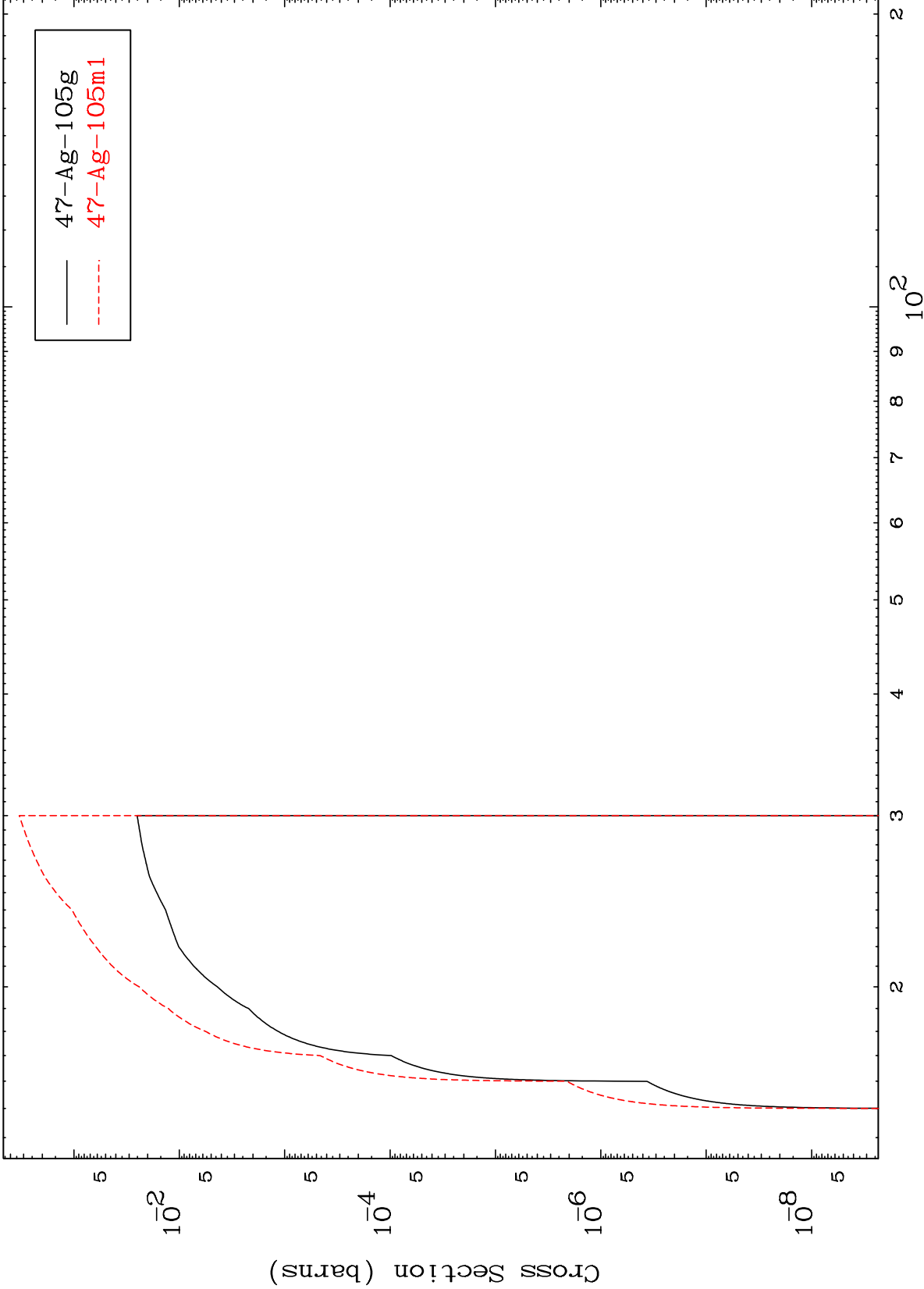


46-Pd-103

Incident Energy (MeV)

10

Radionuclide Production Cross Section

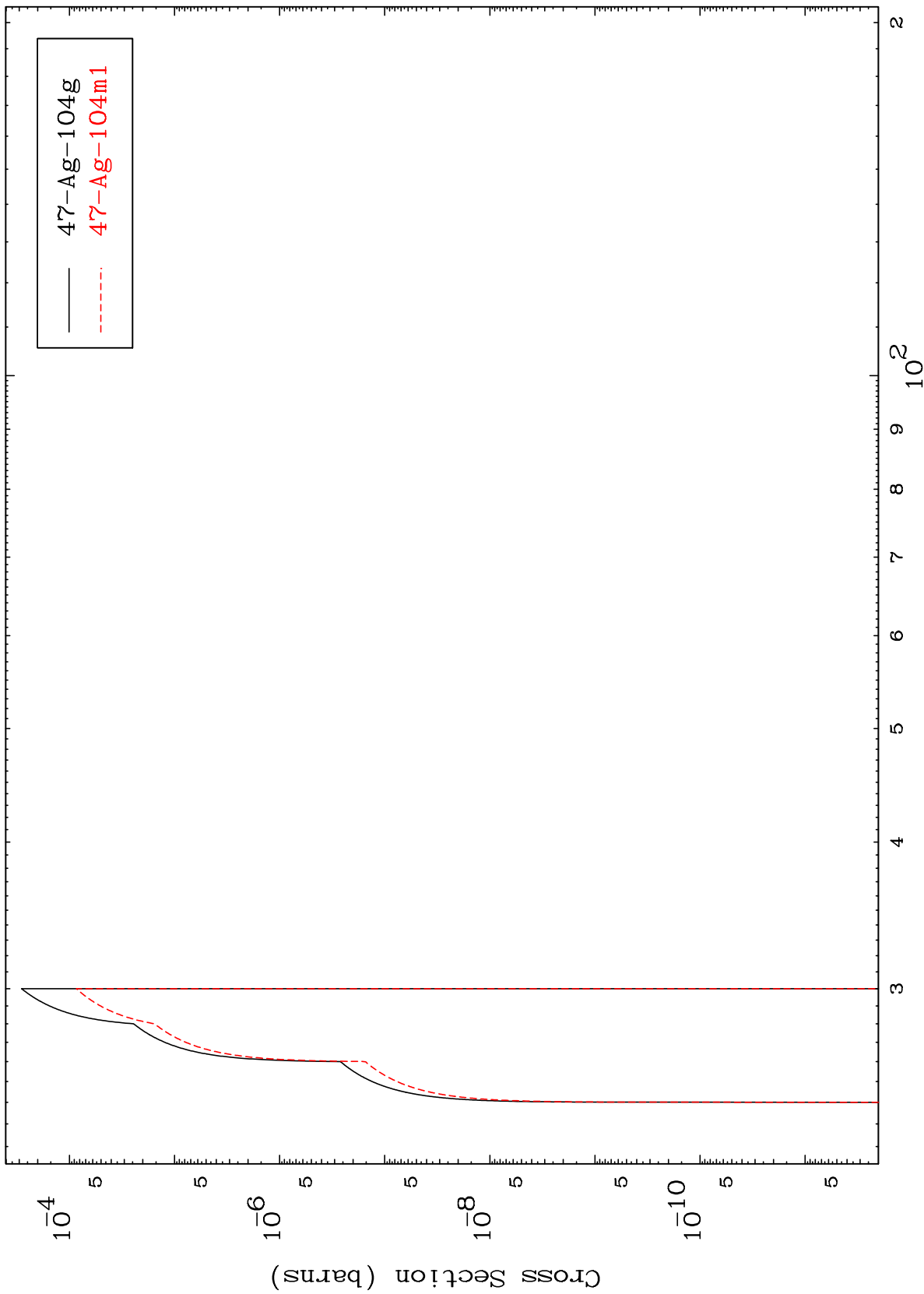


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(α, n') d

46-Pd-103

Radionuclide Production Cross Section



12

Incident Energy (MeV)

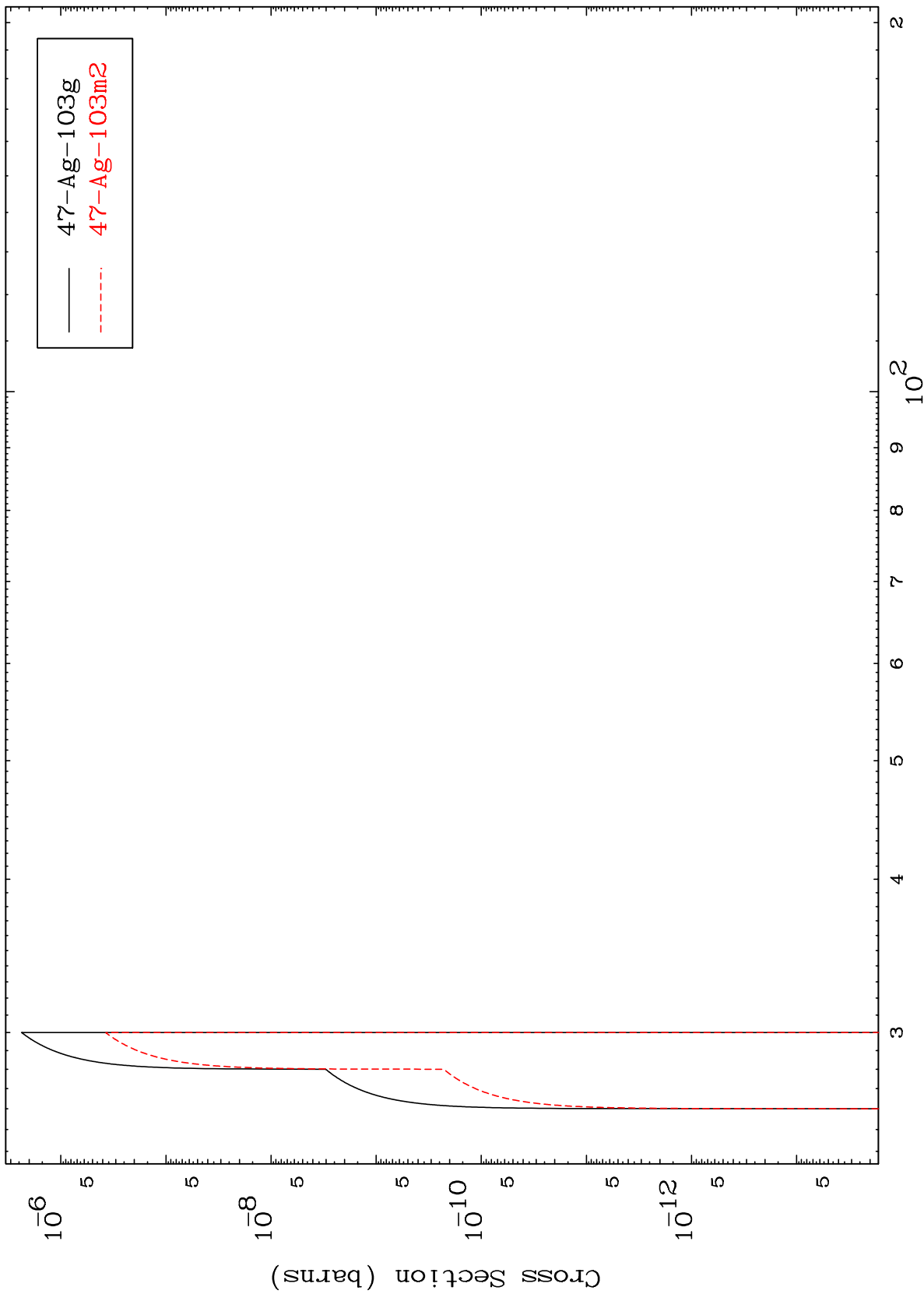
46-Pd-103

MAT 4628

(α, n') t

46-Pd-103

Radionuclide Production Cross Section



13

Incident Energy (MeV)

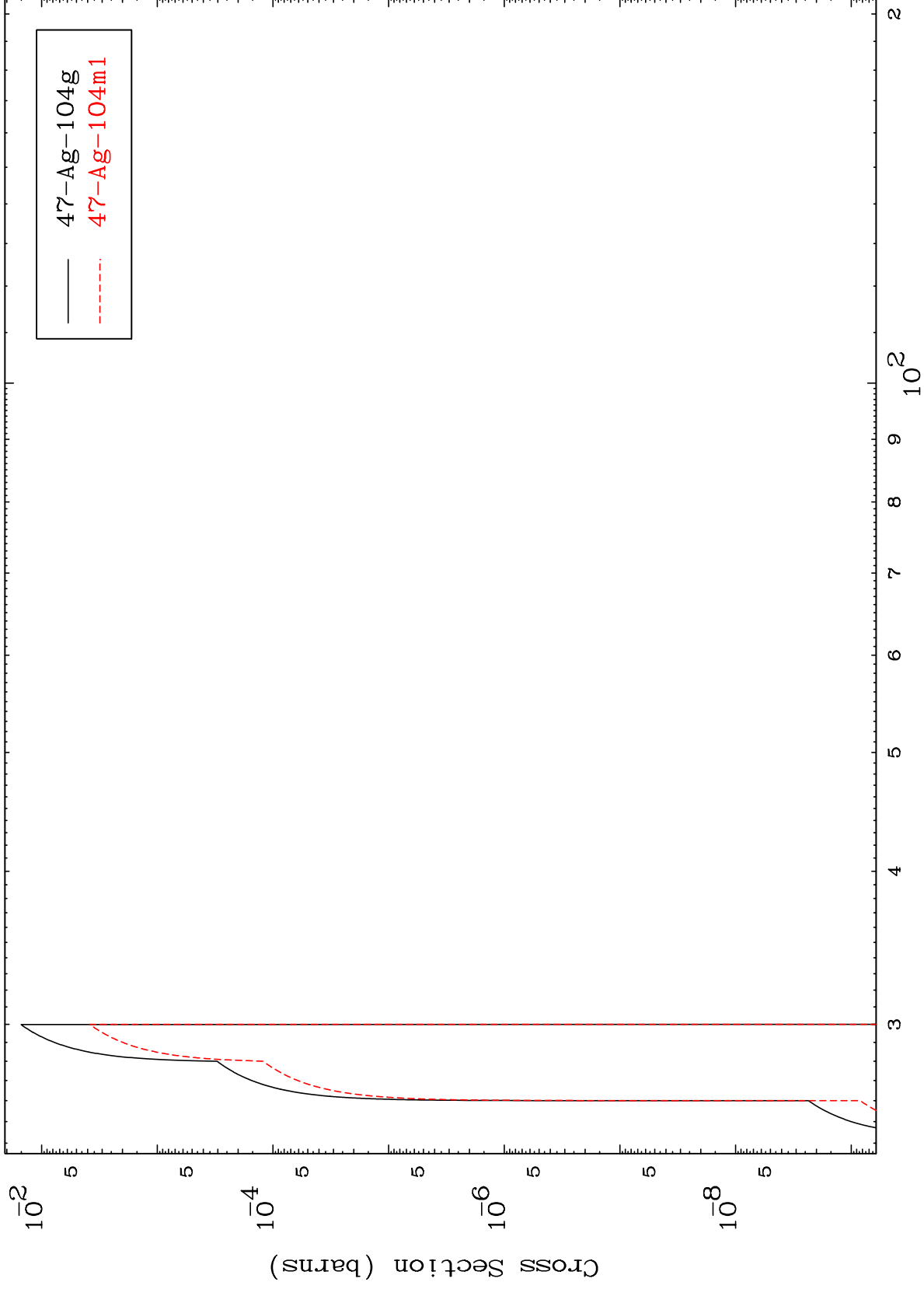
46-Pd-103

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$(\alpha, 2n)$ p

46-Pd-103

Radionuclide Production Cross Section



14

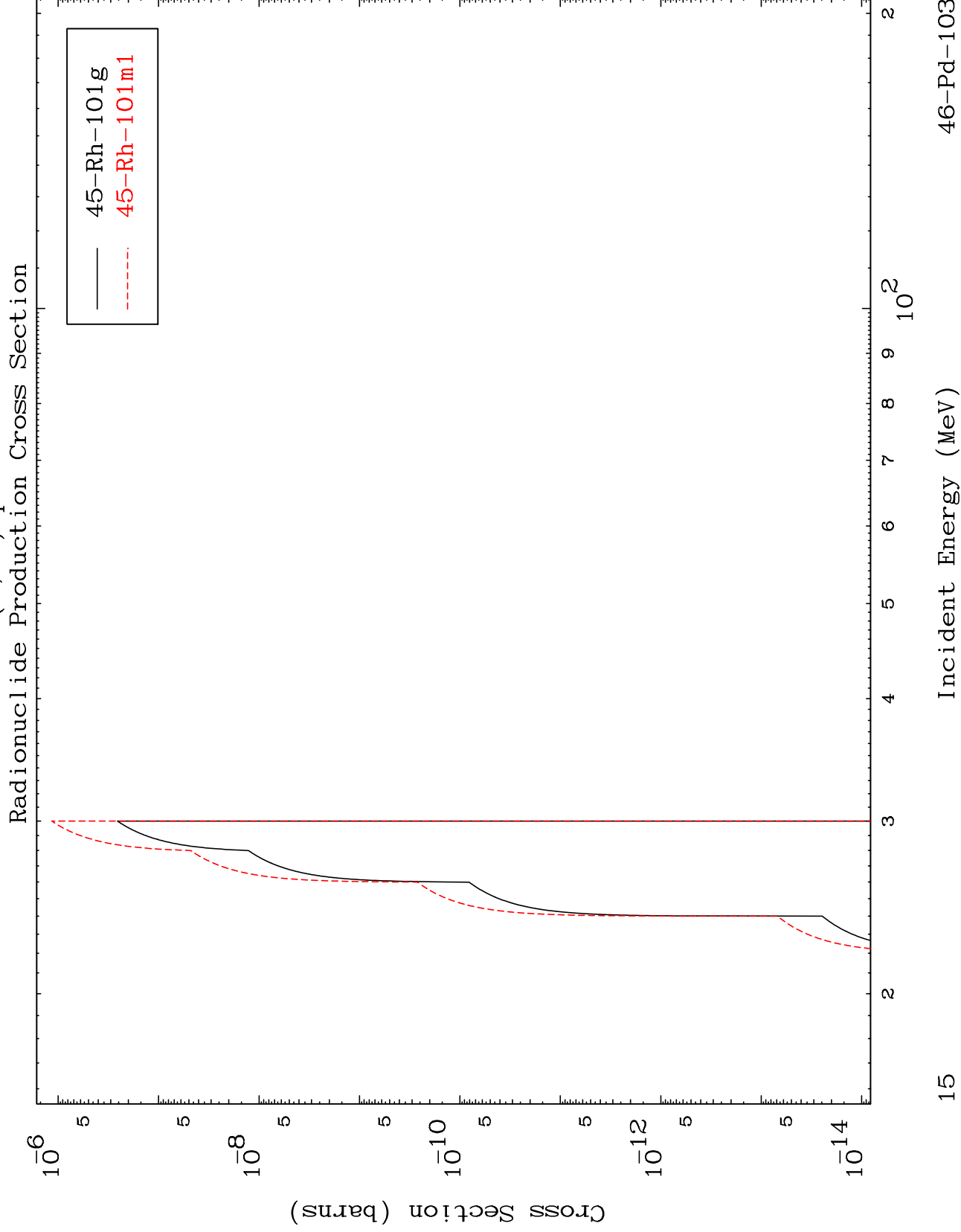
Incident Energy (MeV)

46-Pd-103

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(α, n') p α

46-Pd-103



15

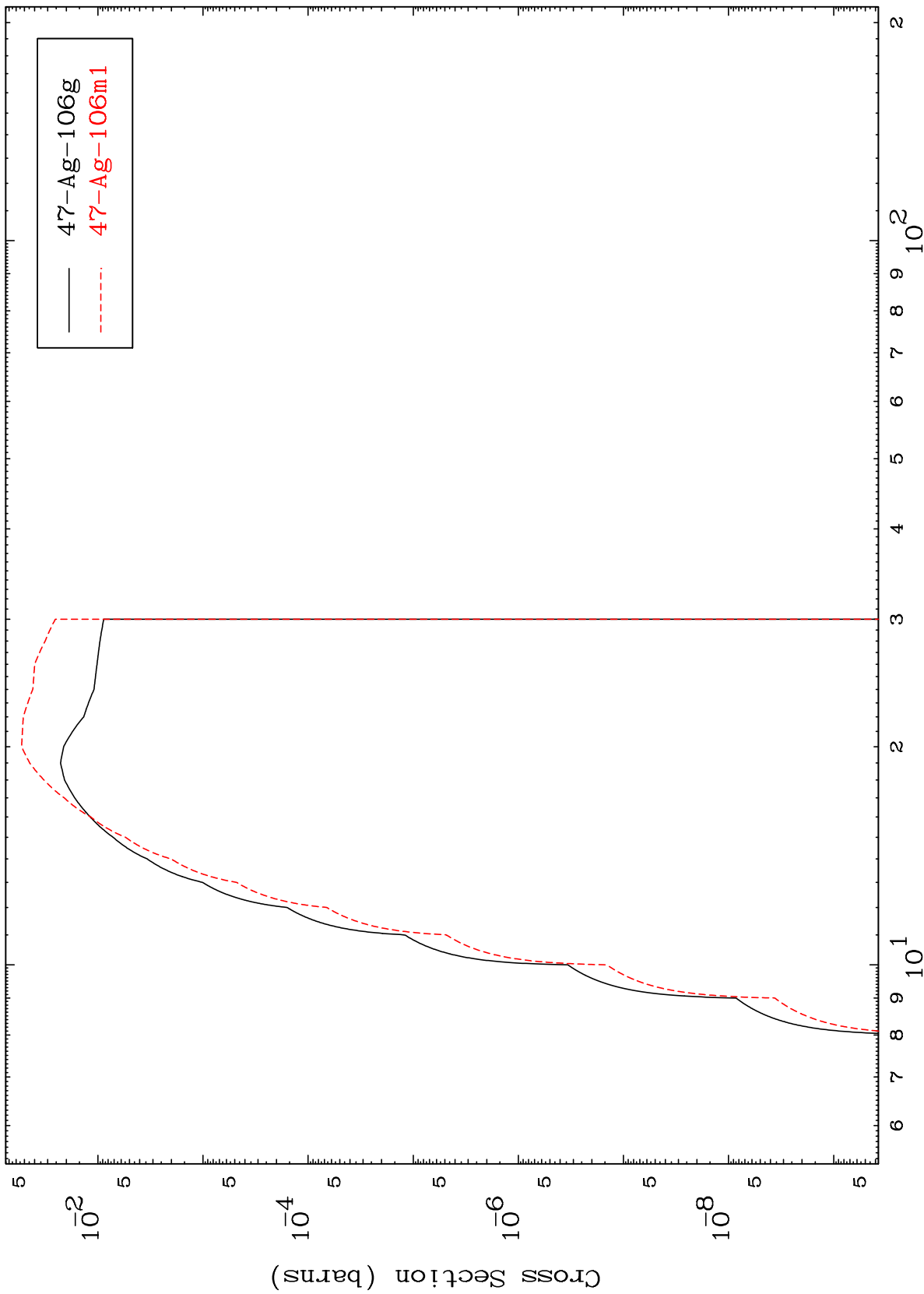
Incident Energy (MeV)

46-Pd-103

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46-Pd-103

(α, p)
Radionuclide Production Cross Section

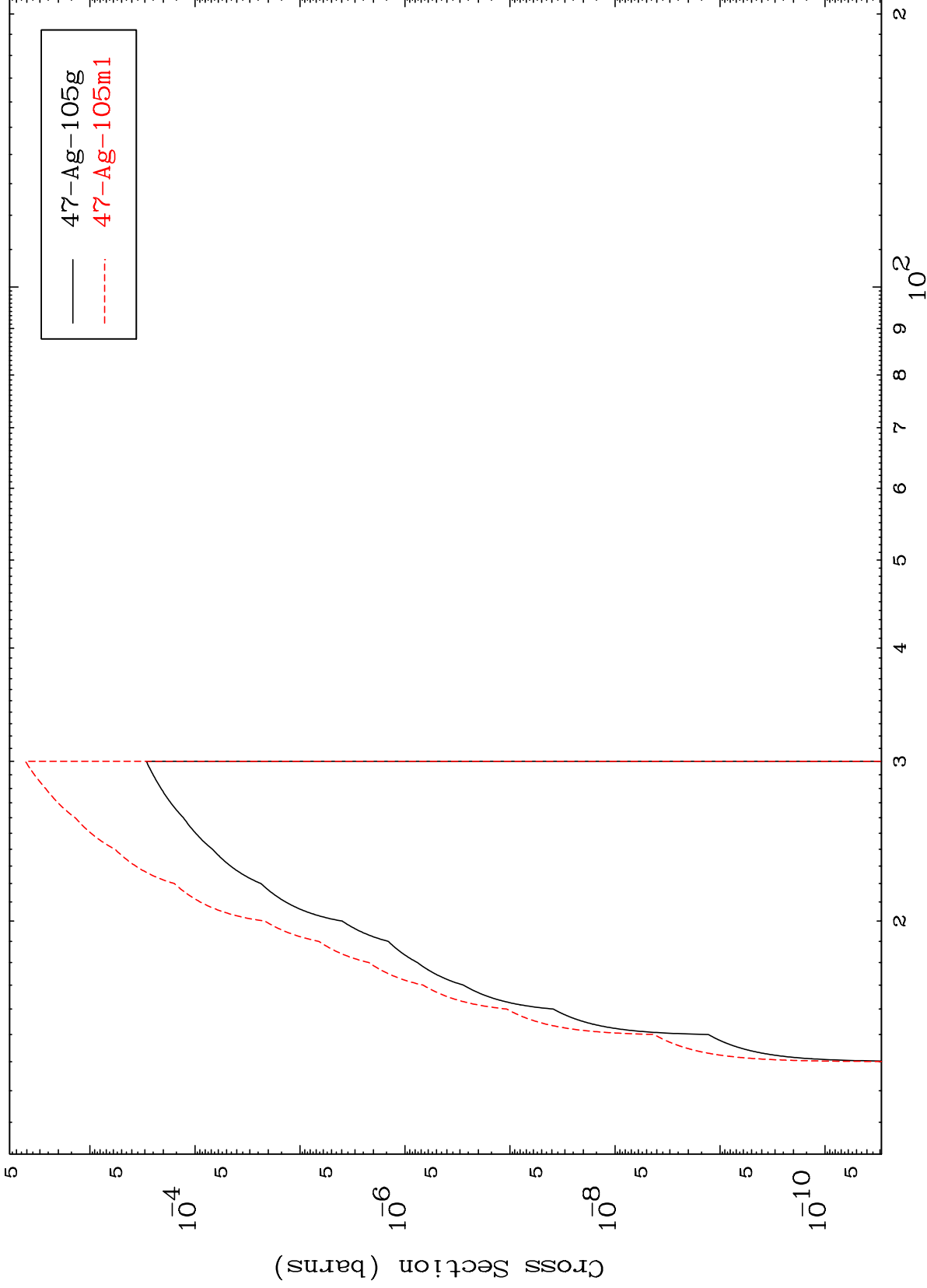


16

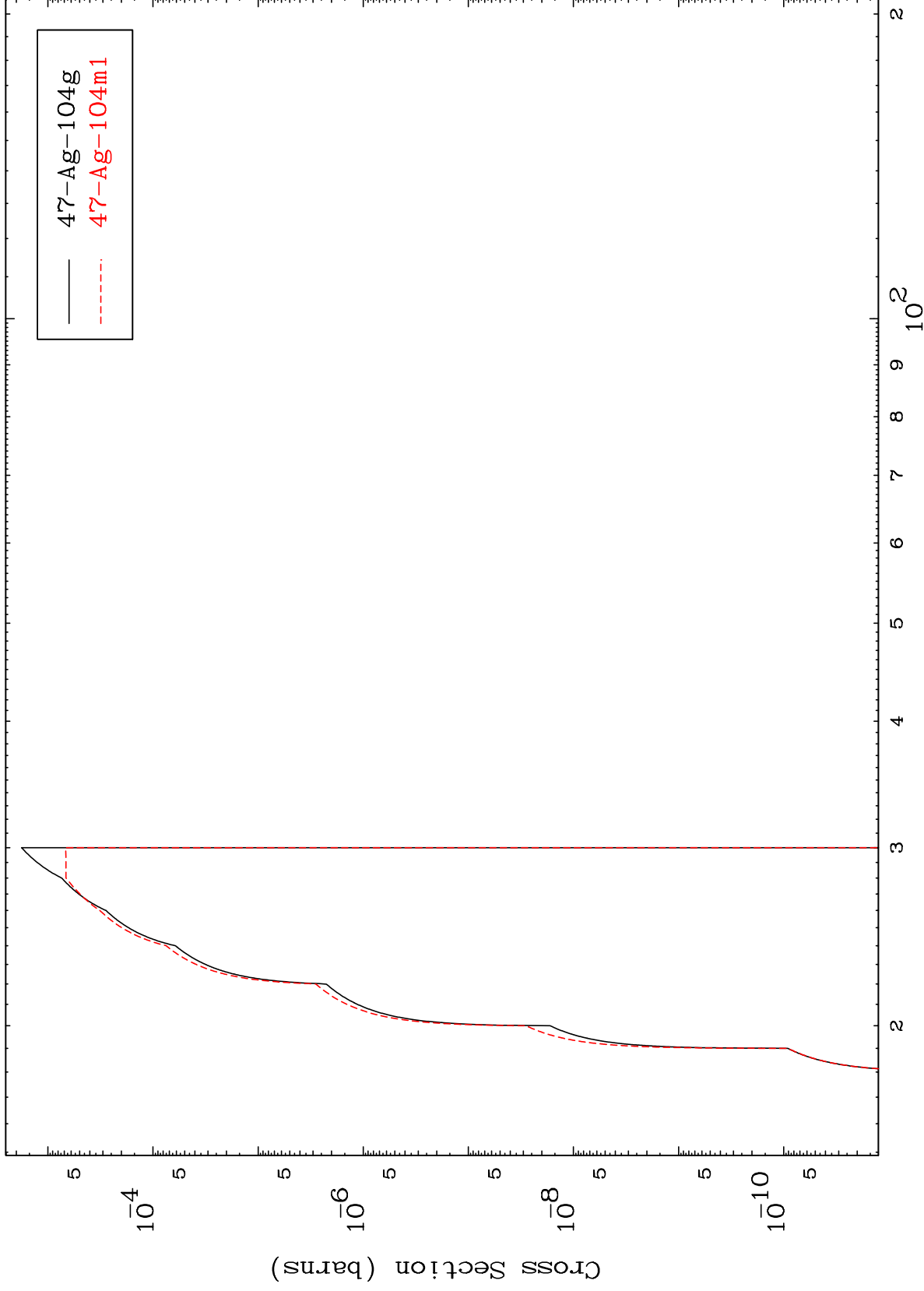
Incident Energy (MeV)

46-Pd-103

Radionuclide Production Cross Section



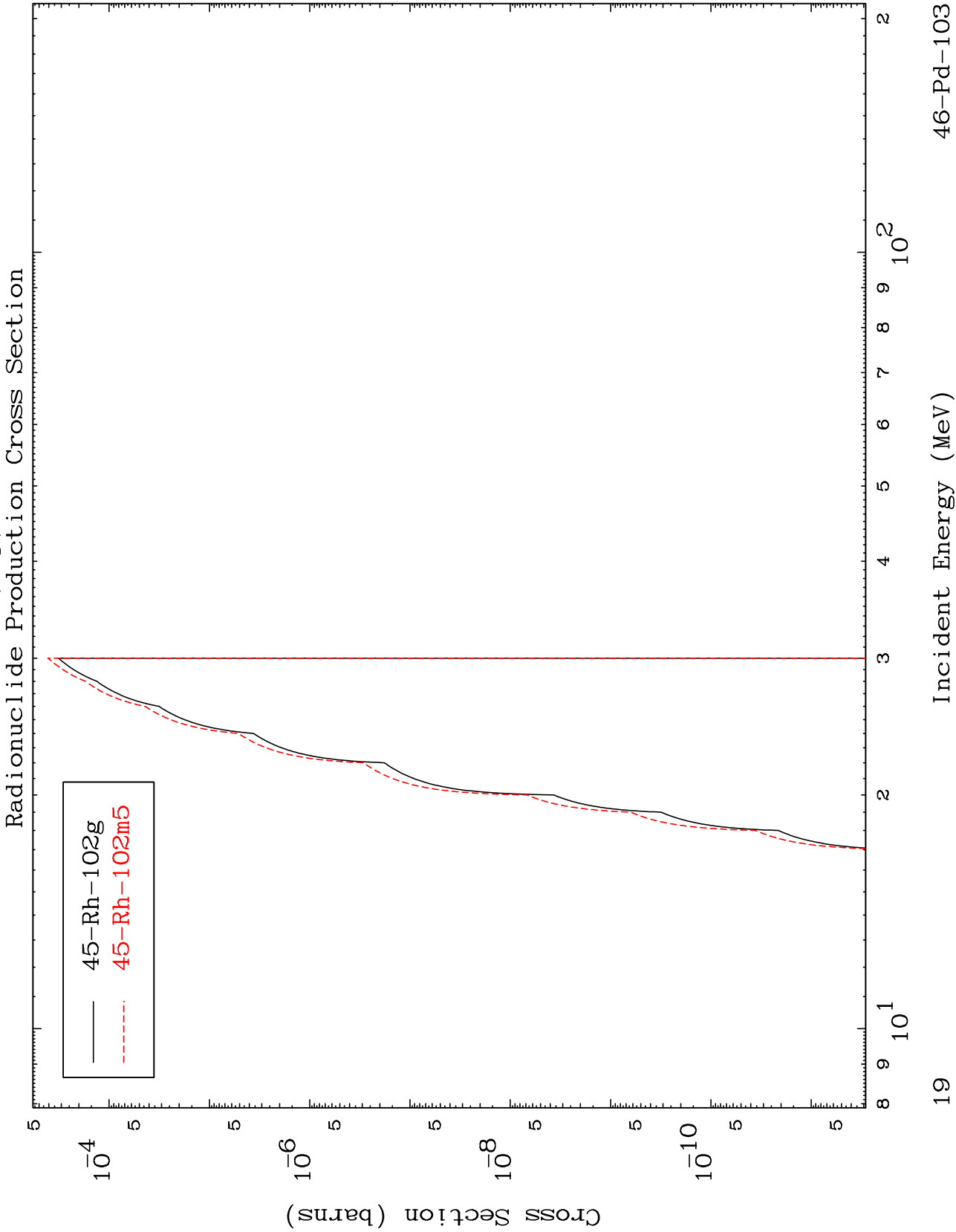
(α, t)
Radionuclide Production Cross Section



MAT 4628

(α, p) α

46-Pd-103



19

Incident Energy (MeV)

46-Pd-103

(α, d) α
Radionuclide Production Cross Section

