

Program EVALPLOT
(Version 2018-1)

by

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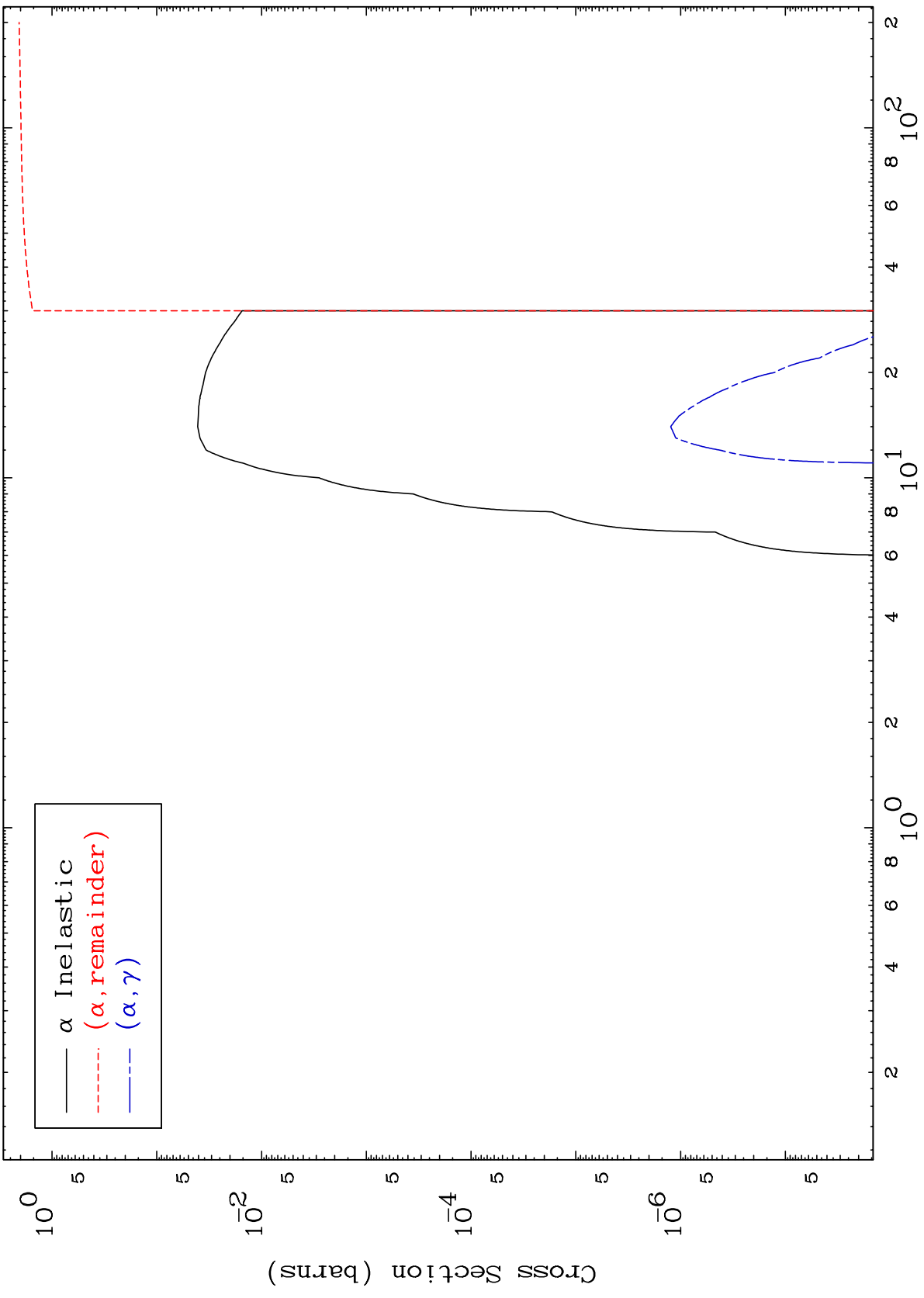
Press Mouse Button to Start

MAT 4258

α Major

42-Mo-103

0 Kelvin Cross Sections



α Inelastic
(α , remainder)
(α , γ)

42-Mo-103

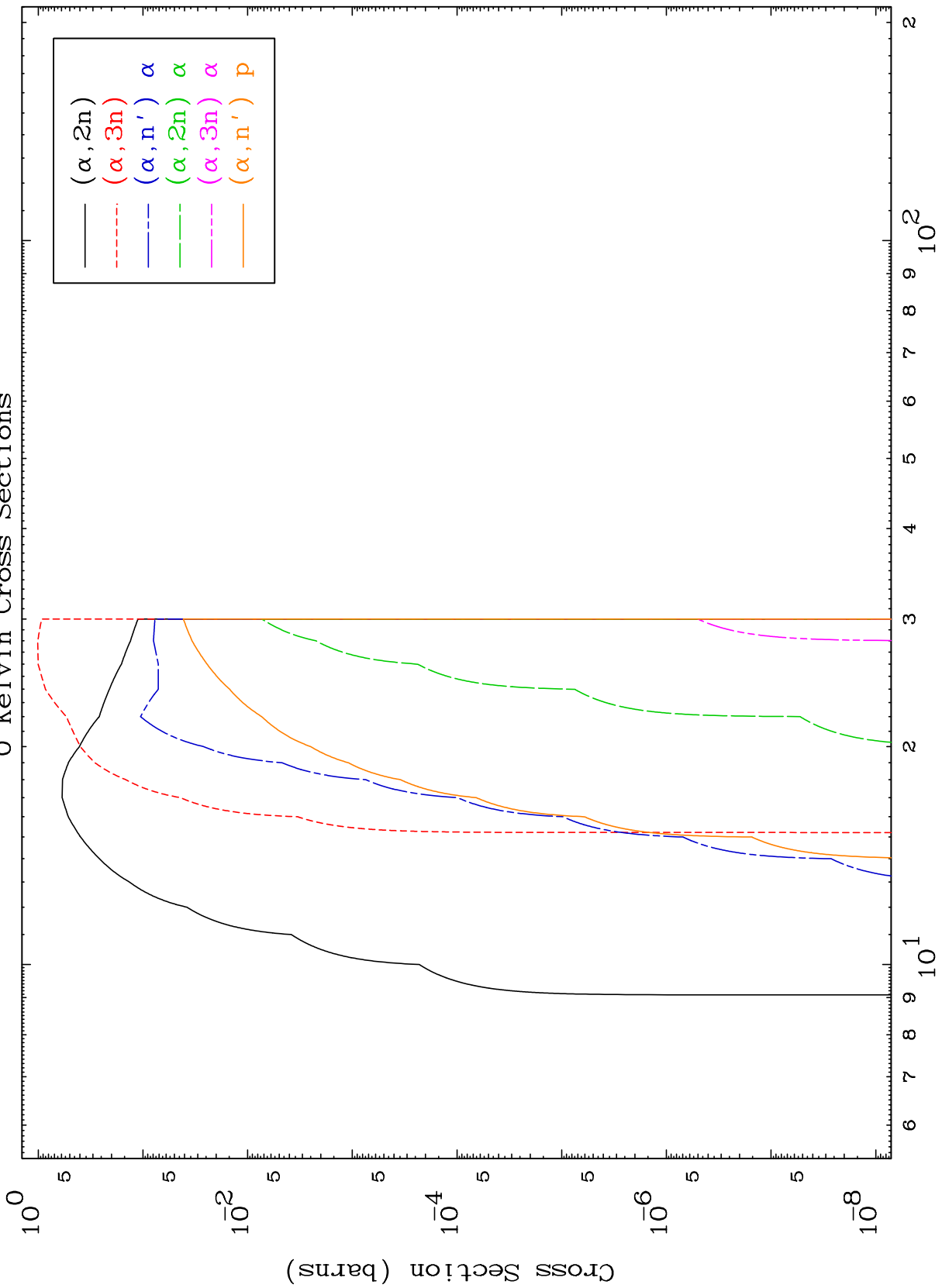
Incident Energy (MeV)

1

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α Neutron Production
0 Kelvin Cross Sections

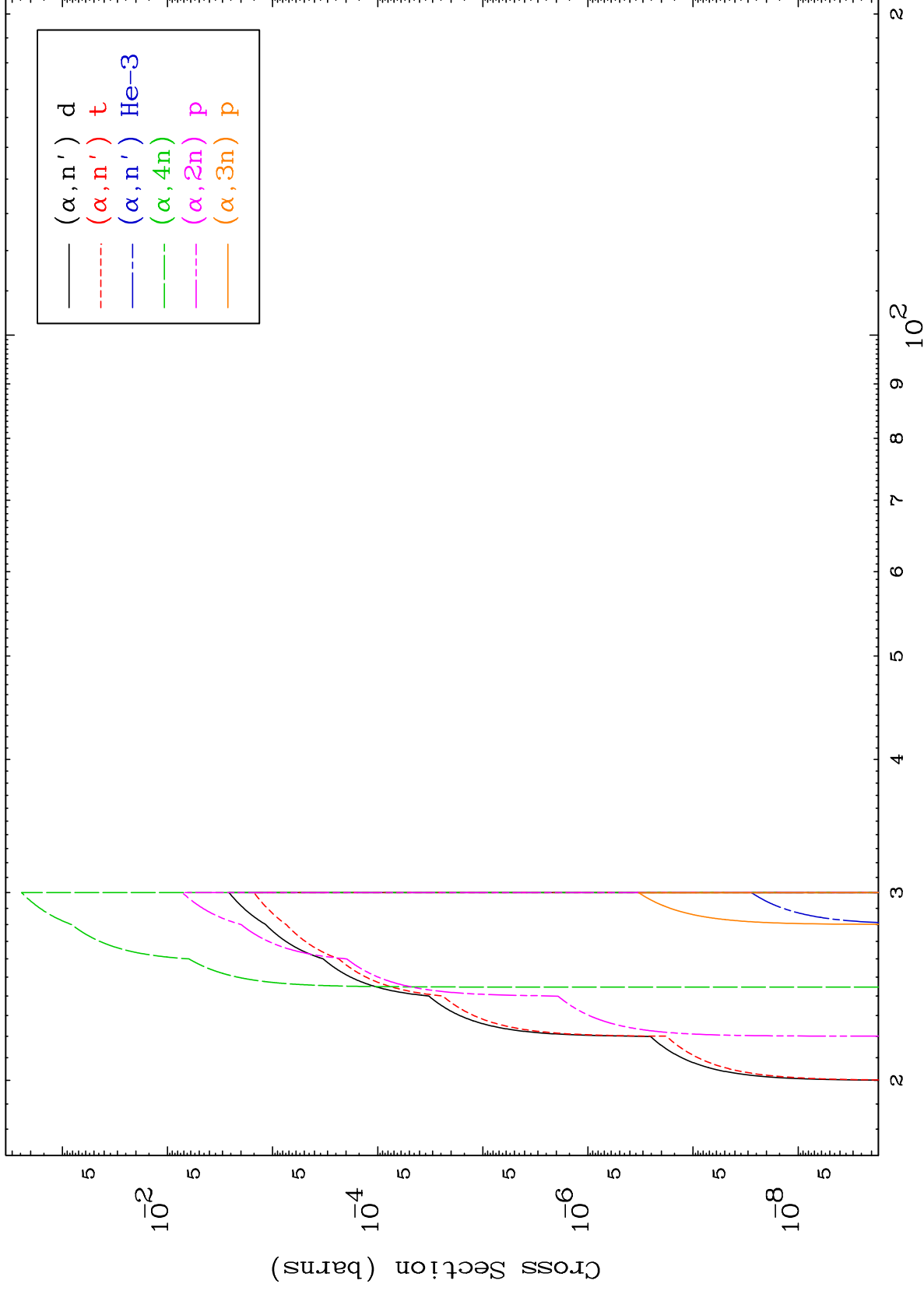
42-Mo-103

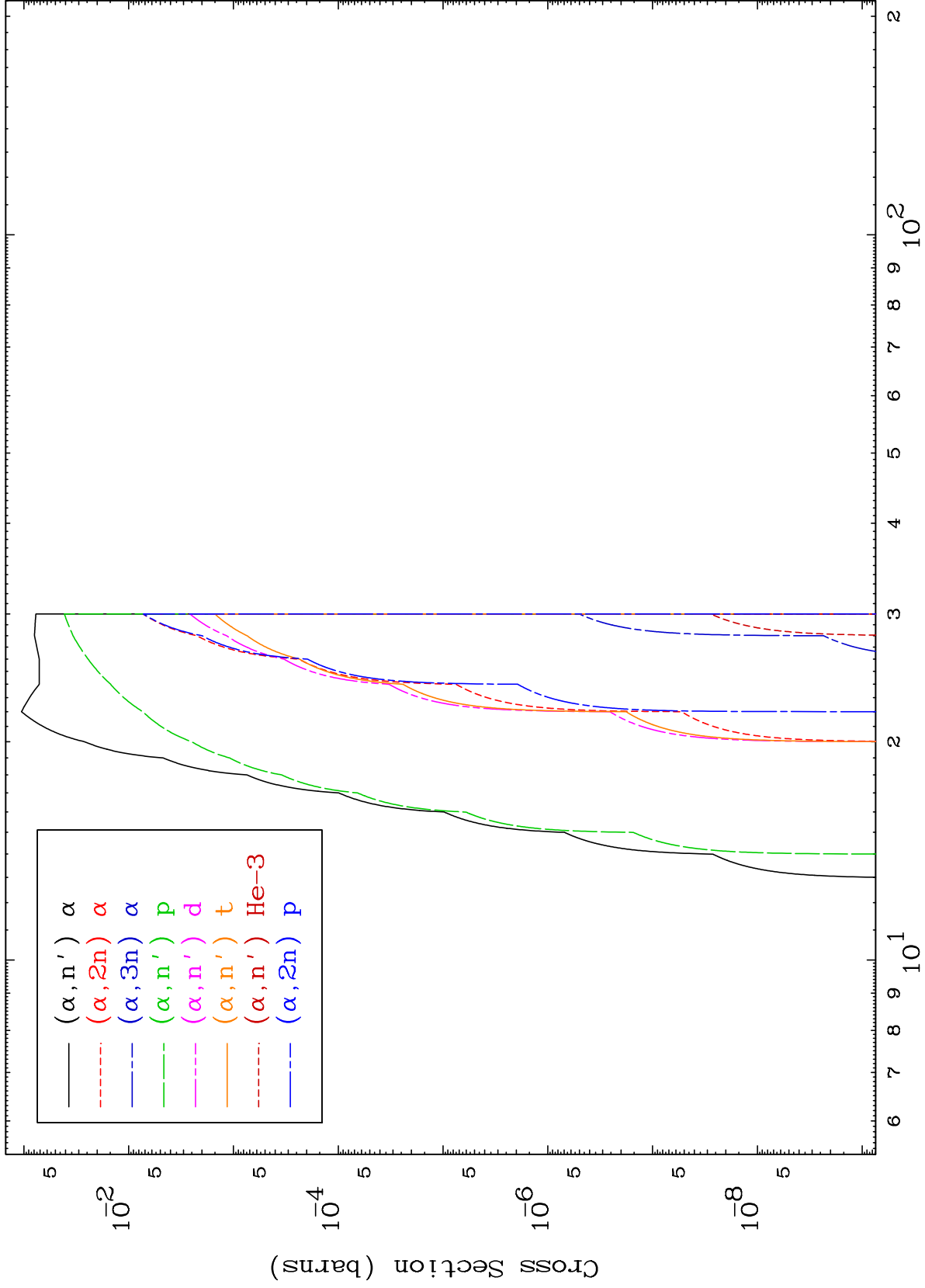


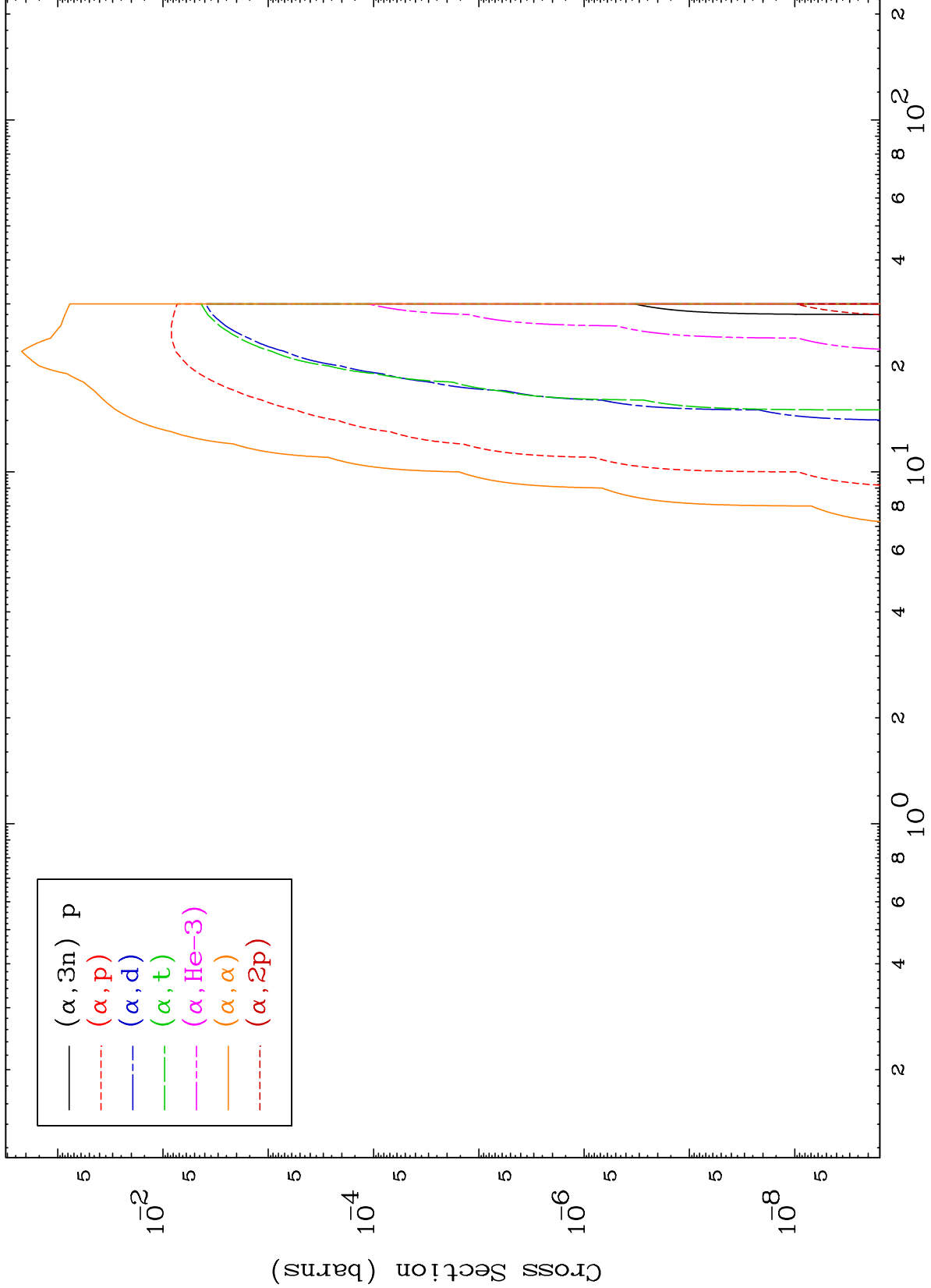
2

Incident Energy (MeV)

42-Mo-103





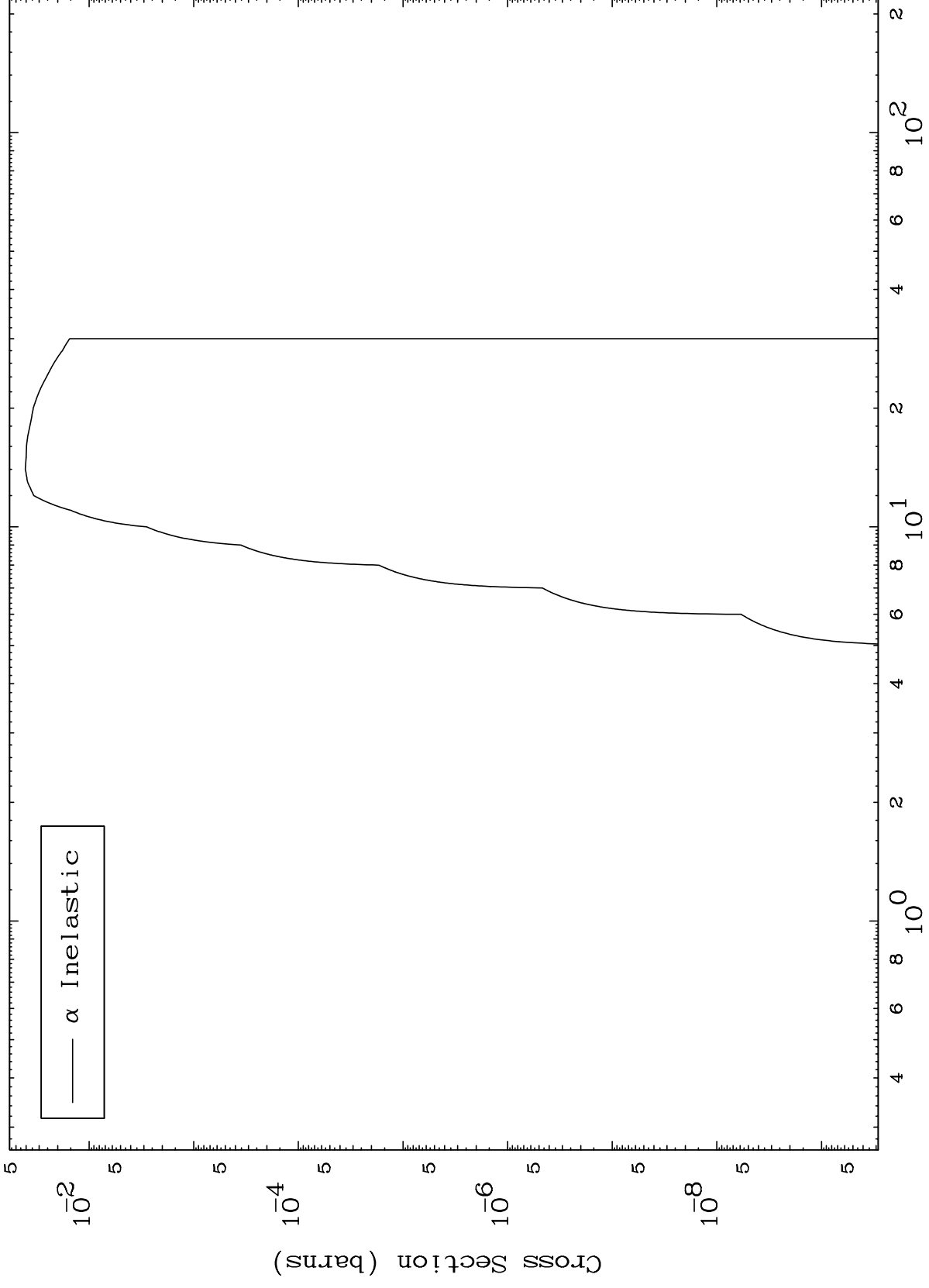


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(α, n') Level

42-Mo-103

0 Kelvin Cross Sections



α Inelastic

6

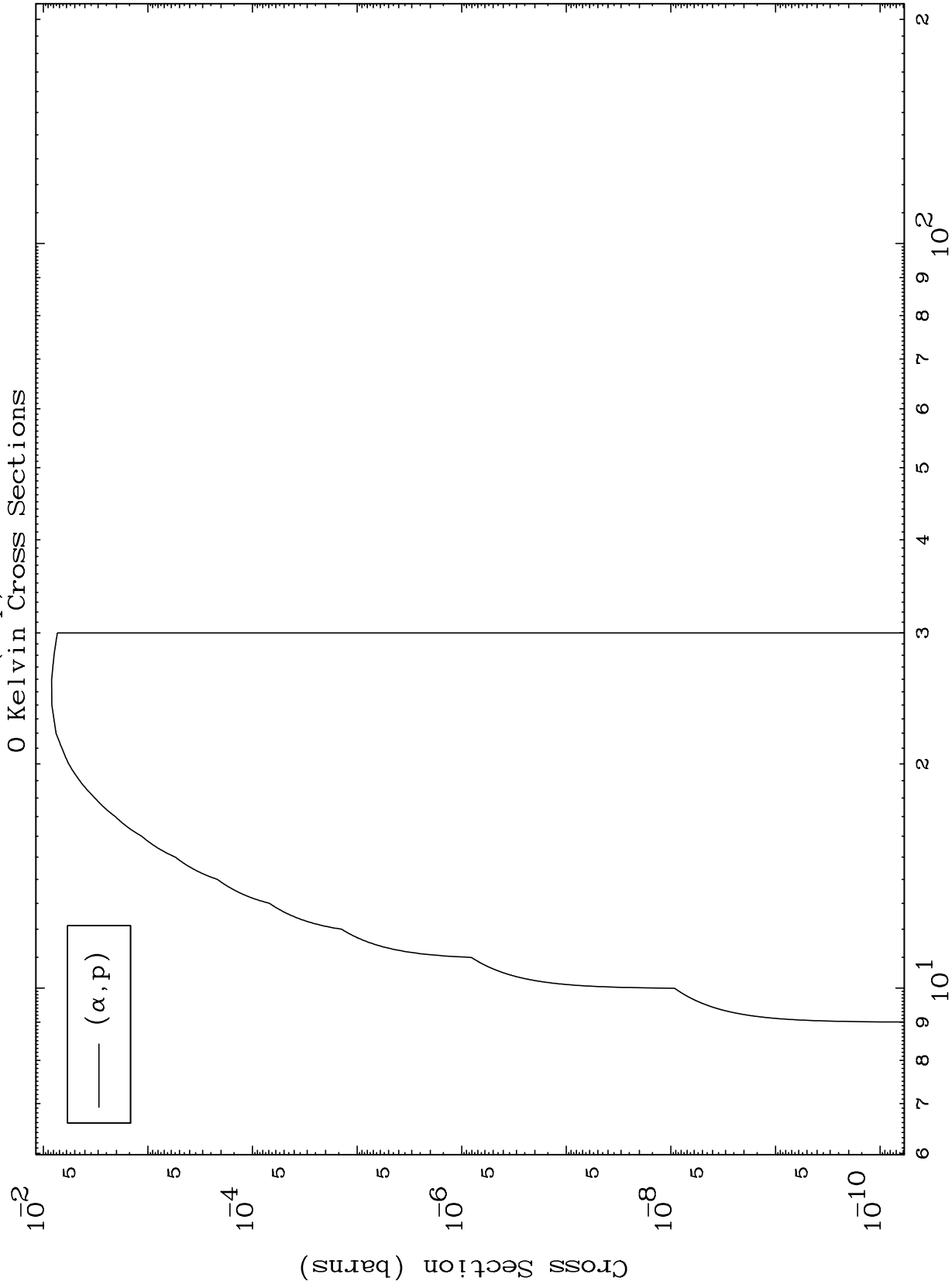
Incident Energy (MeV)

42-Mo-103

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(α, p) Levels

42-Mo-103



Incident Energy (MeV)

42-Mo-103

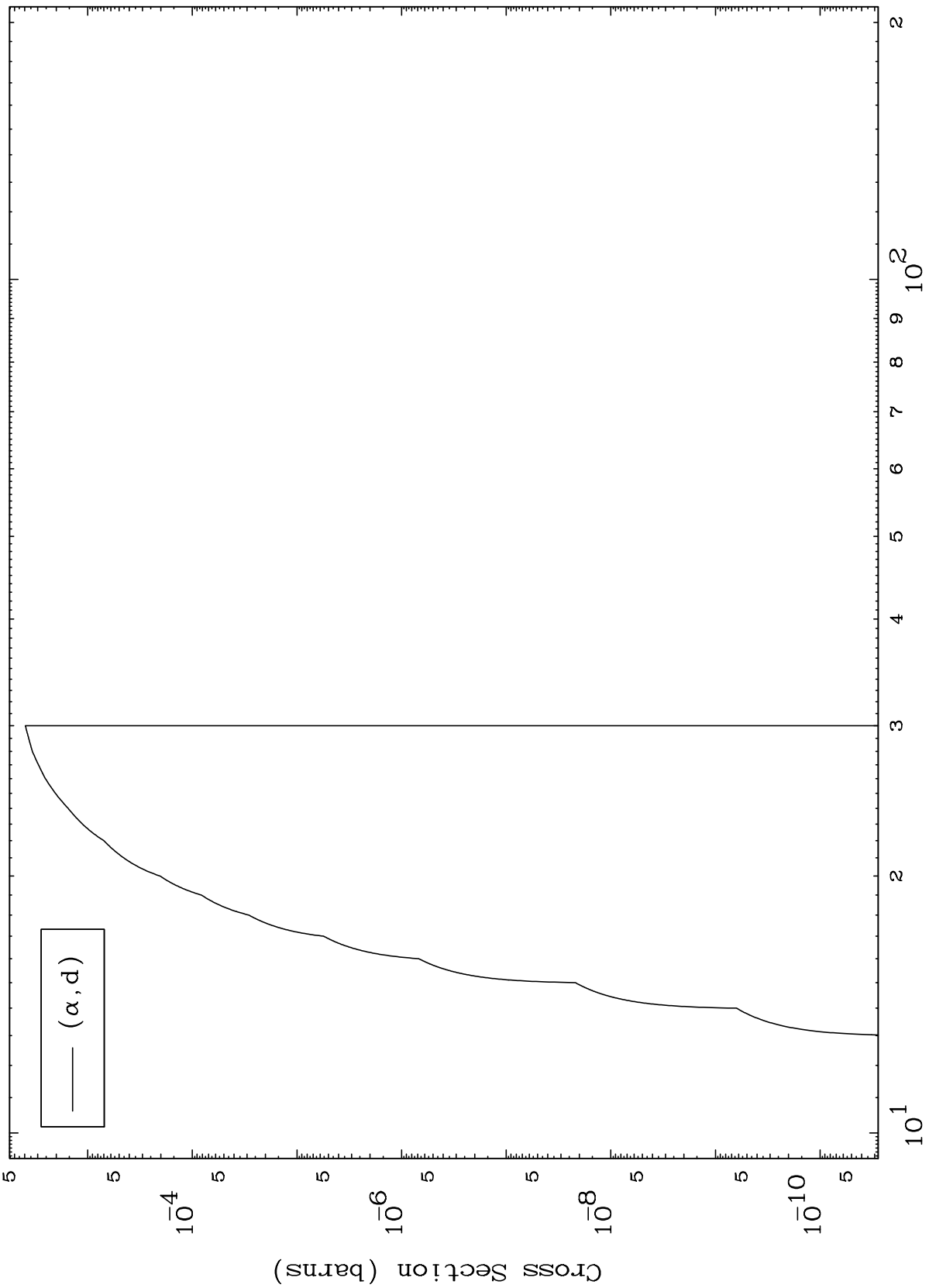
7

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(α, d) Levels

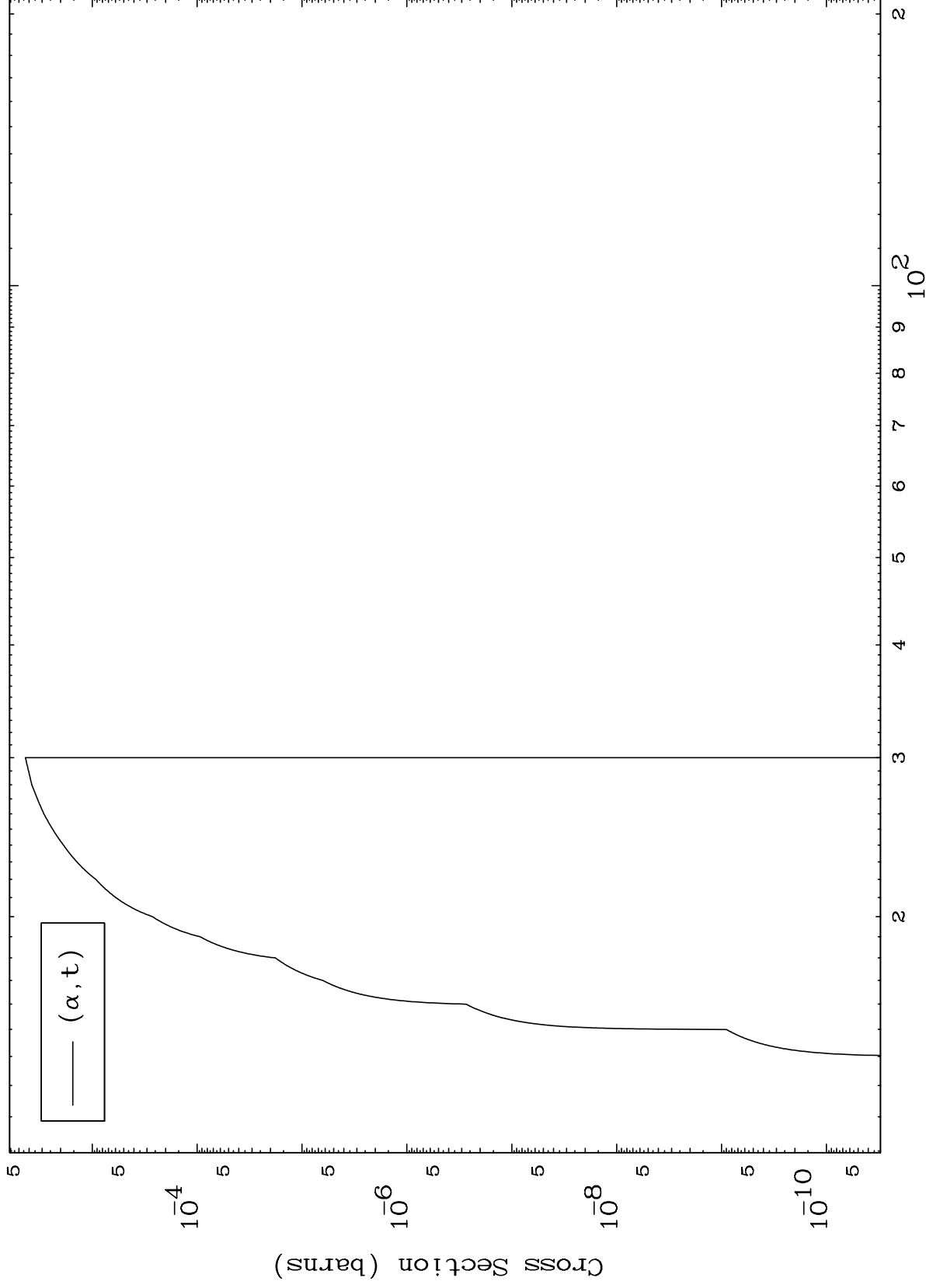
42-Mo-103

0 Kelvin Cross Sections



Incident Energy (MeV)

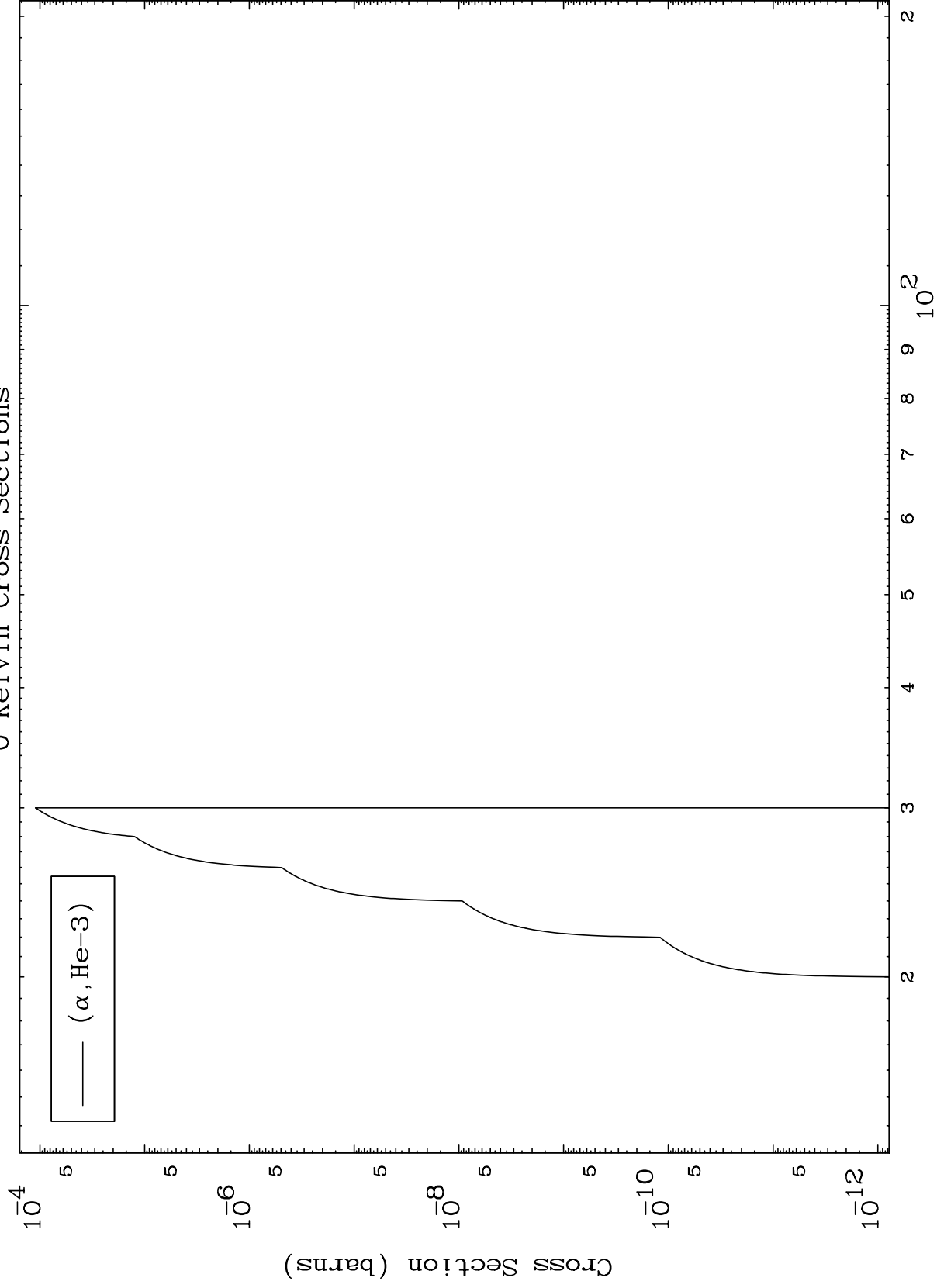
42-Mo-103



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(α , He3) Levels
0 Kelvin Cross Sections

42-Mo-103



10

Incident Energy (MeV)

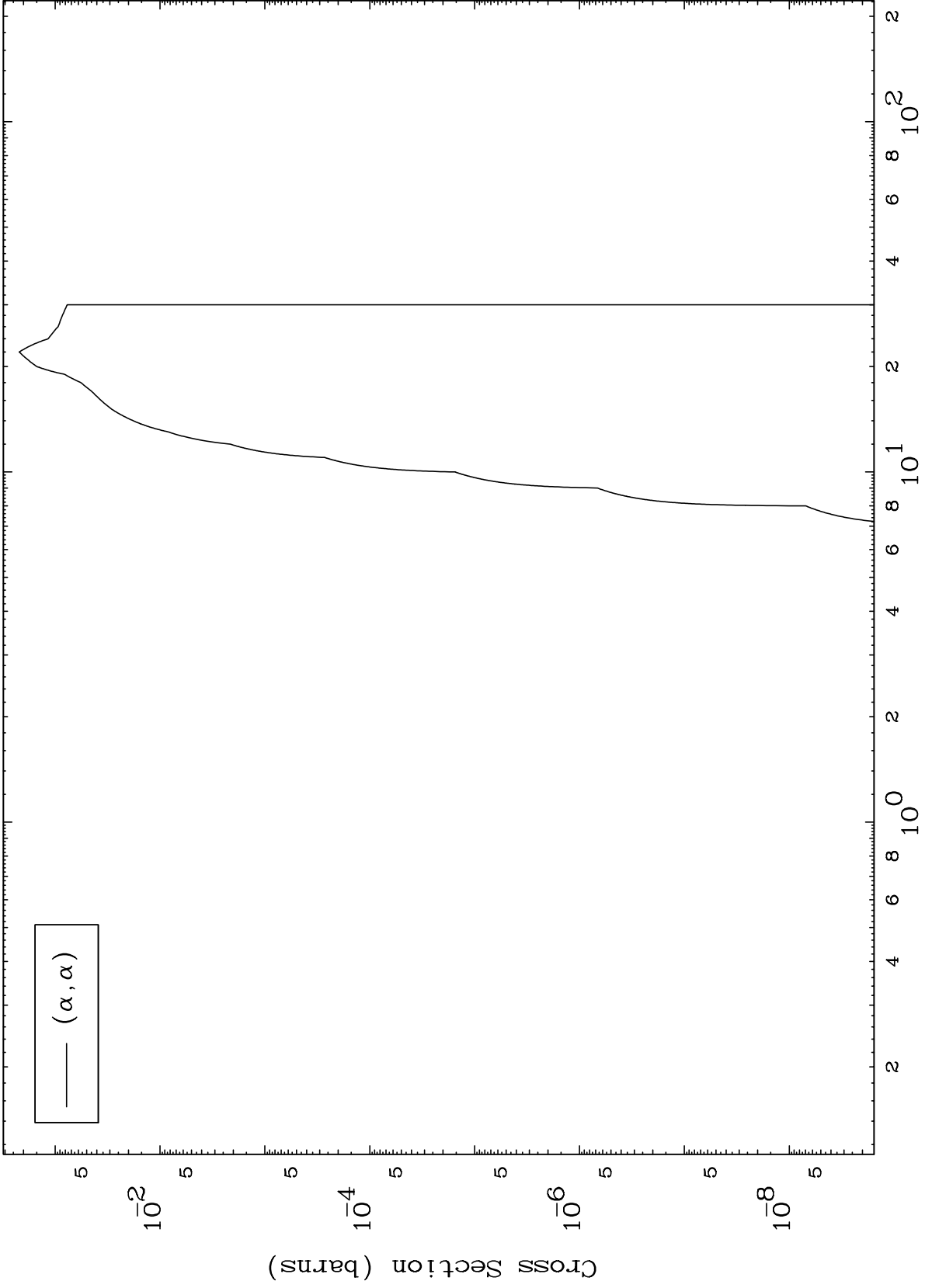
42-Mo-103

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(α, α) Levels

42-Mo-103

0 Kelvin Cross Sections

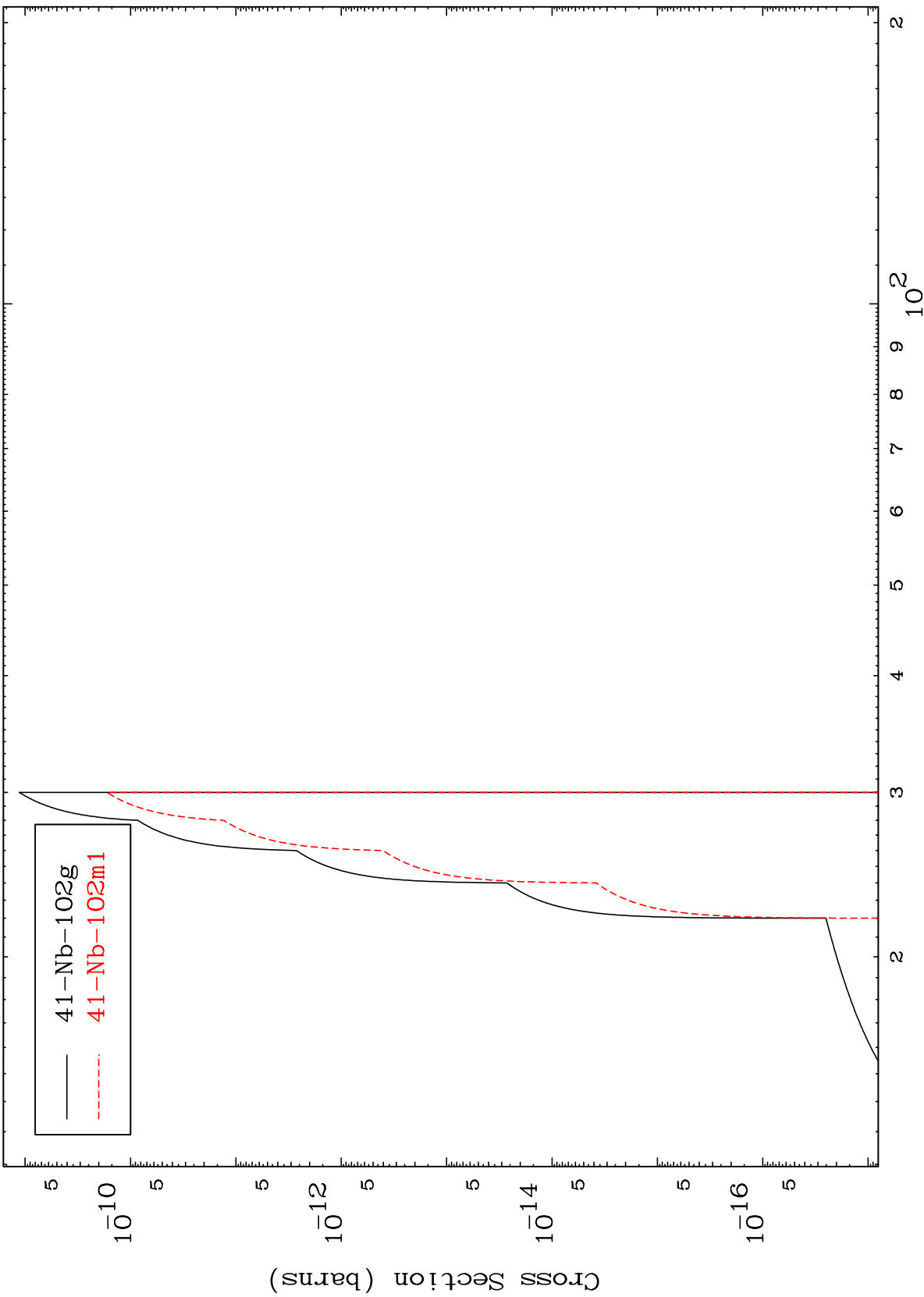


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(α, p) α

42-Mo-103

Radionuclide Production Cross Section



12

Incident Energy (MeV)

42-Mo-103