

Program EVALPLOT
(Version 2018-1)

by

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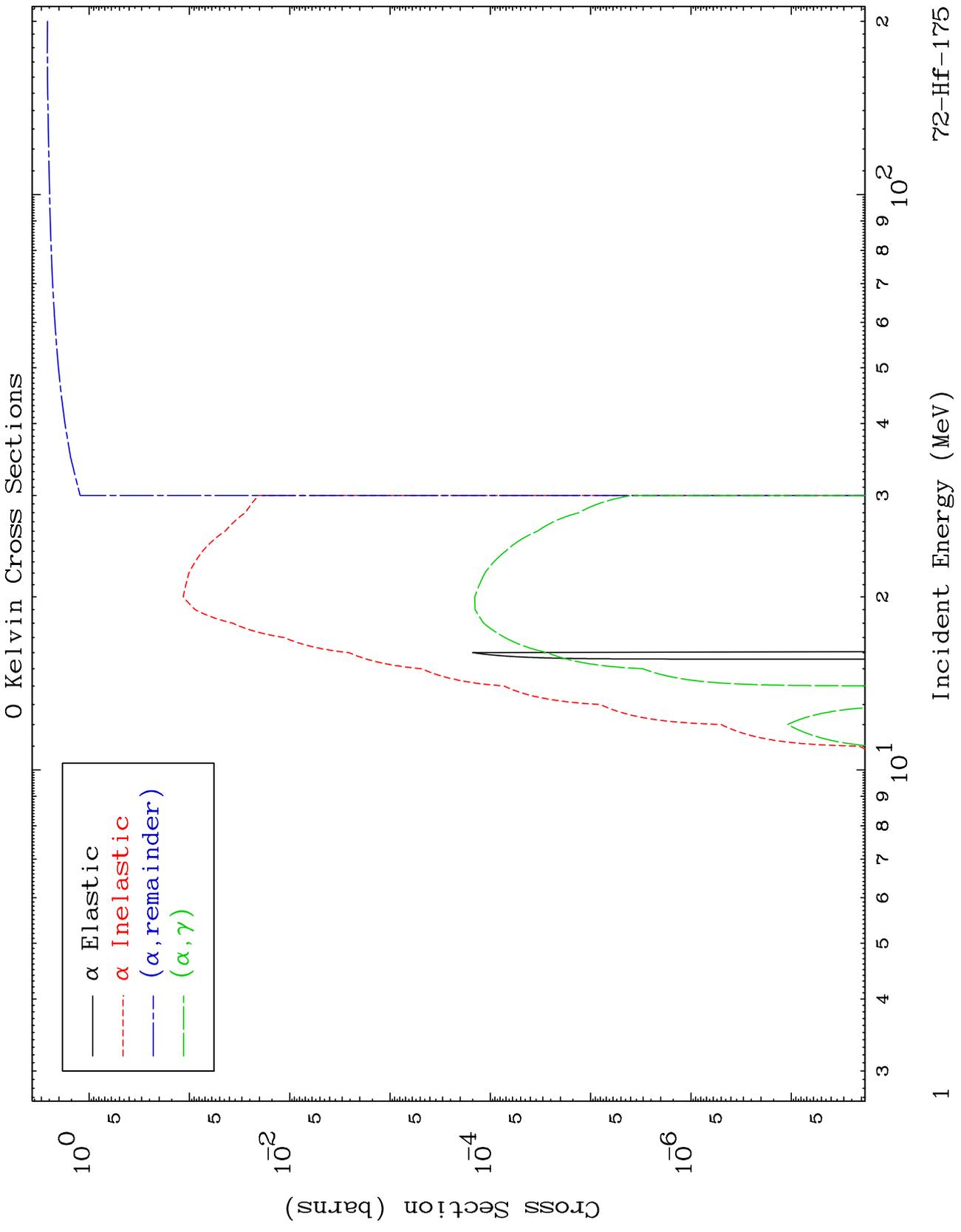
Press Mouse Button to Start

MAT 7228

0 Kelvin

α Major

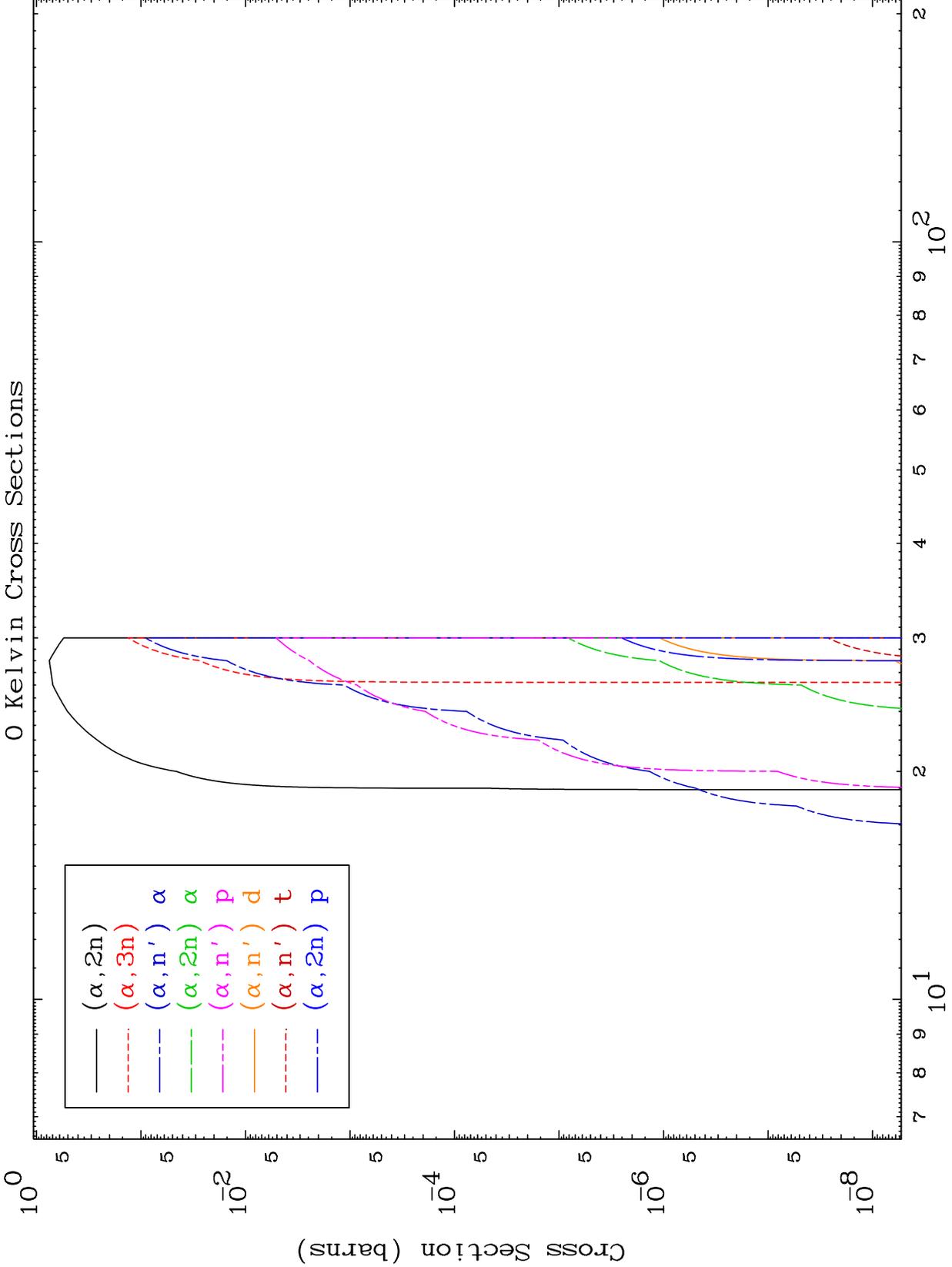
72-Hf-175



MAT 7228

α Neutron Production
0 Kelvin Cross Sections

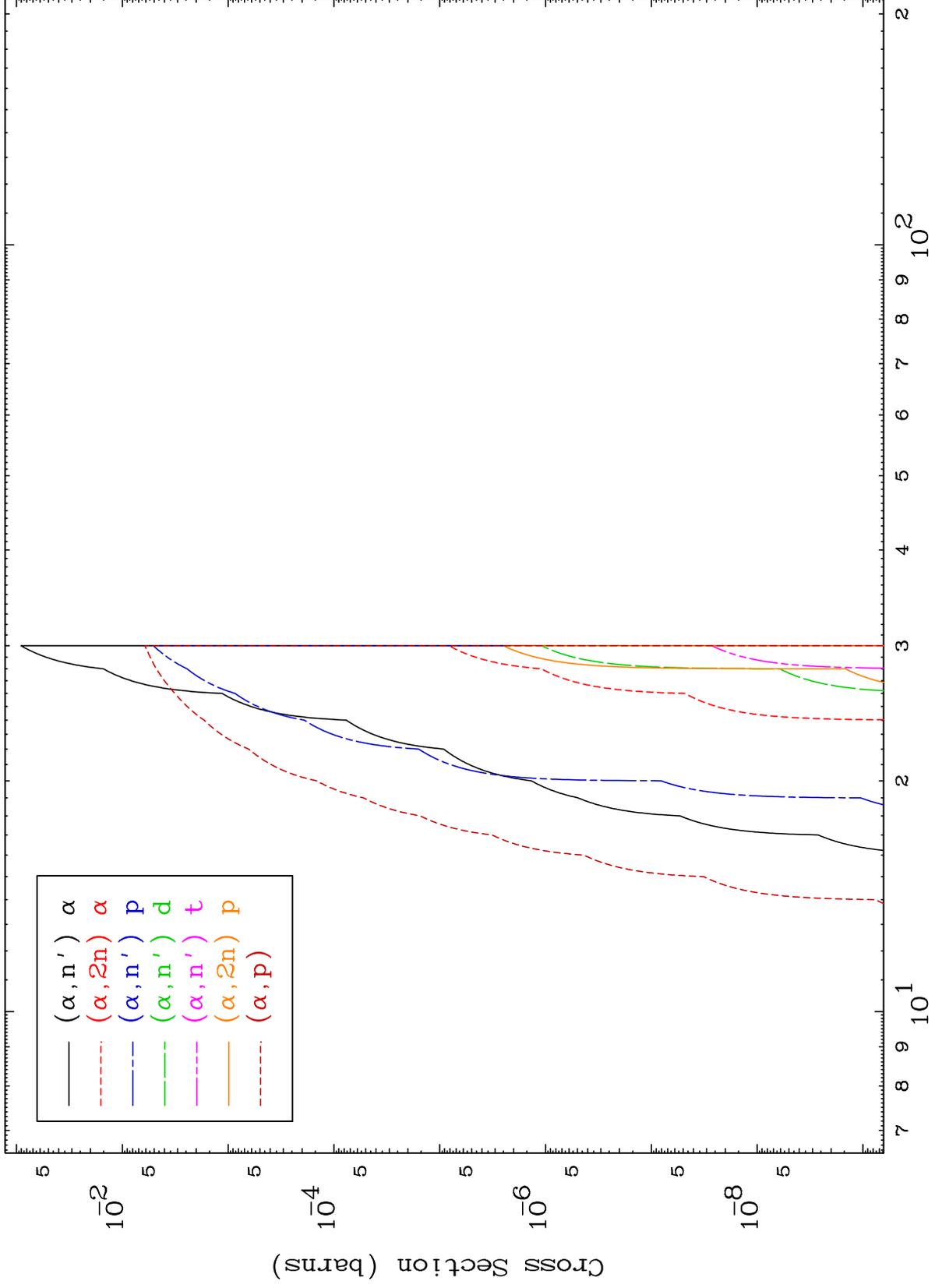
72-Hf-175



2

Incident Energy (MeV)

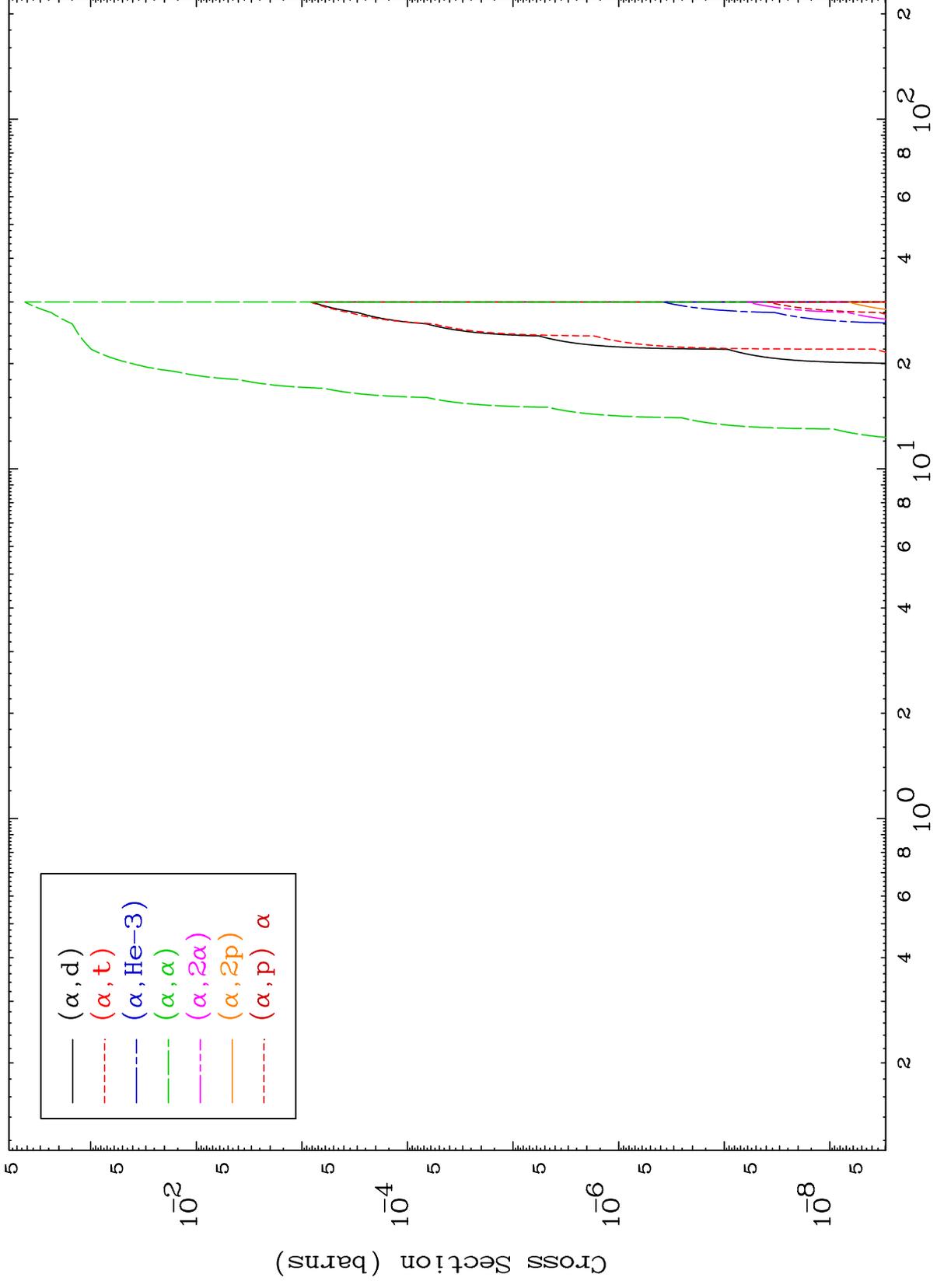
72-Hf-175



MAT 7228

α Charged Particle
0 Kelvin Cross Sections

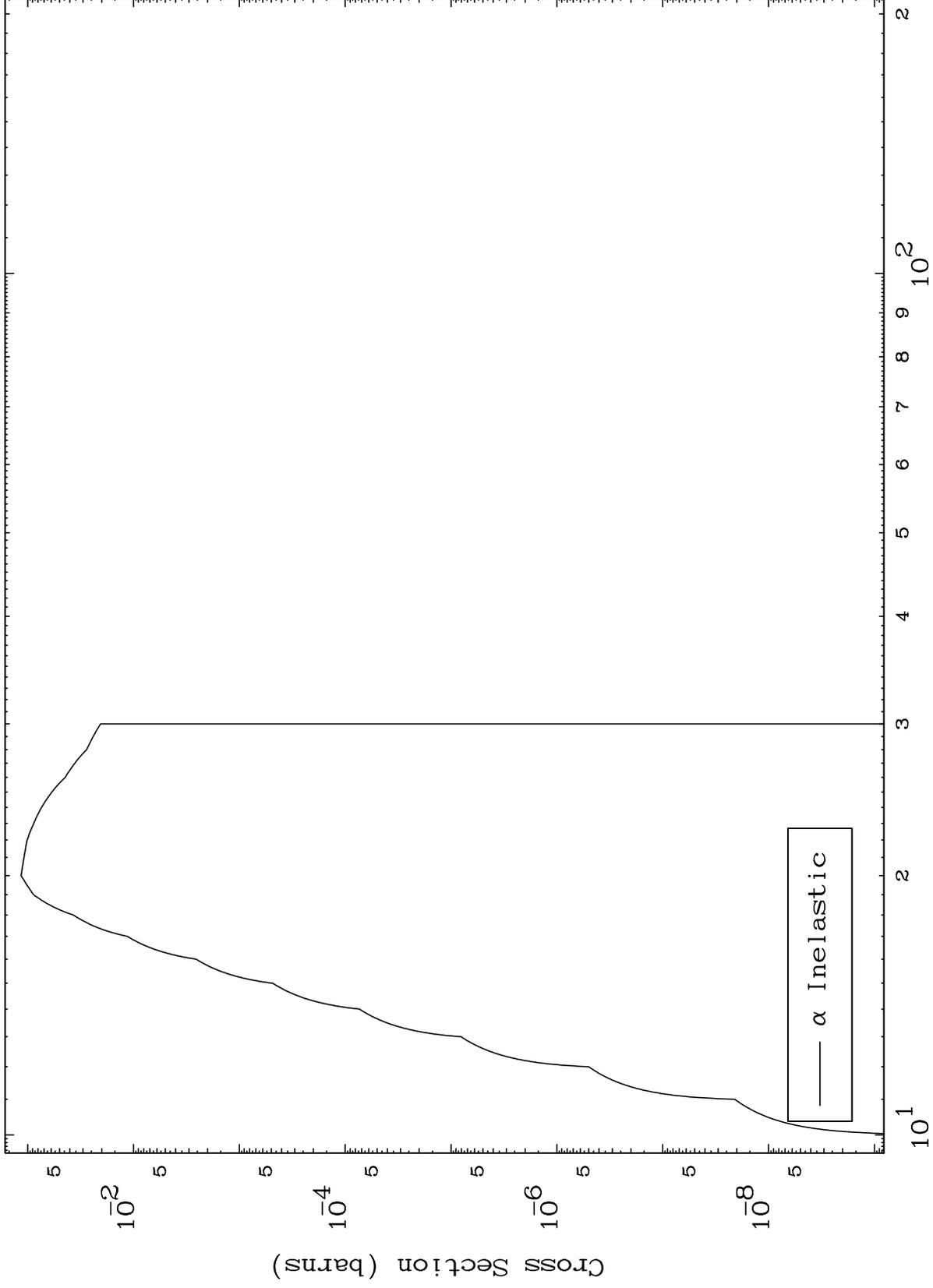
72-Hf-175



MAT 7228

(α, n') Level
0 Kelvin Cross Sections

72-Hf-175



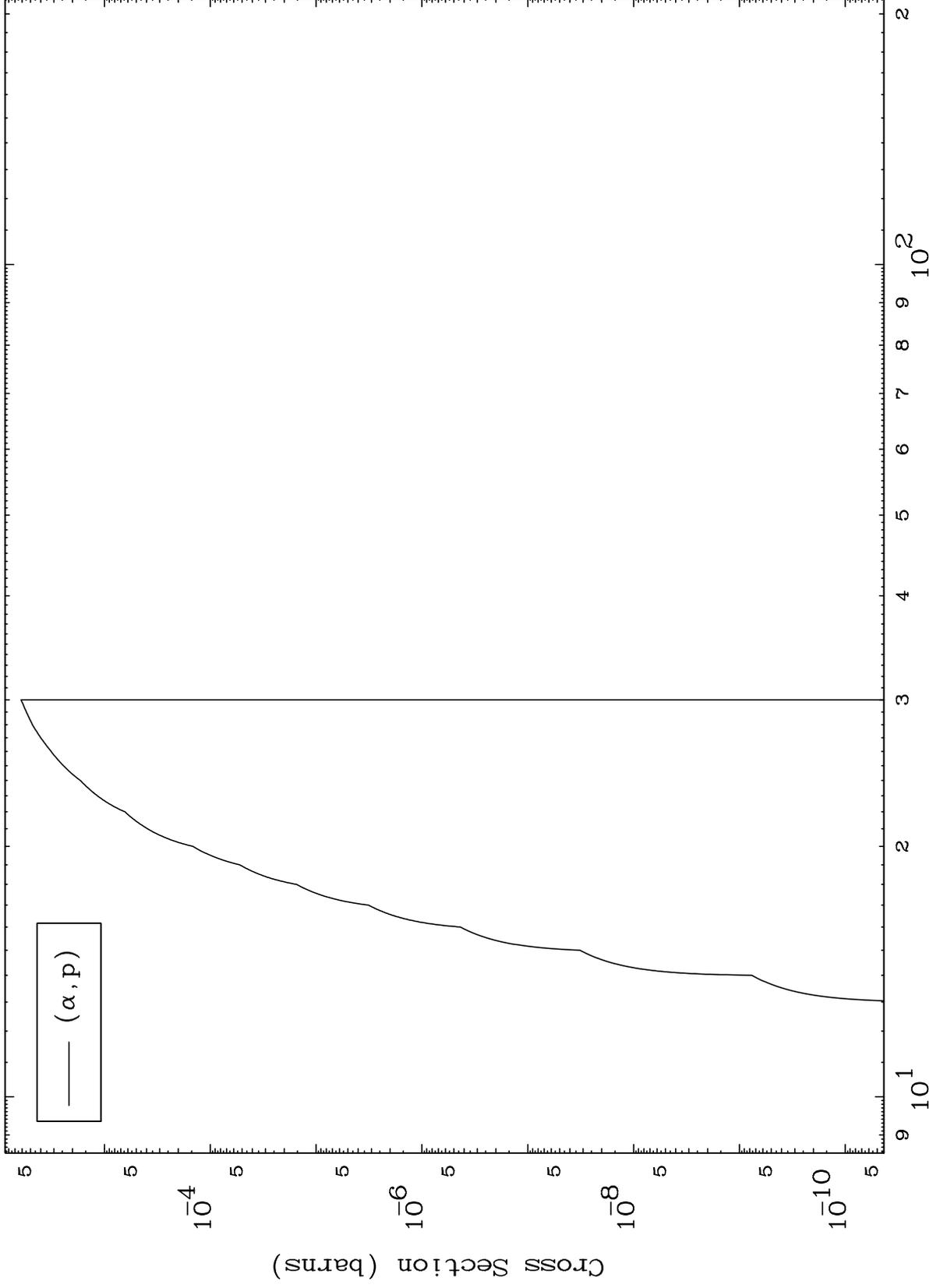
Incident Energy (MeV)

72-Hf-175

MAT 7228

(α, p) Levels
0 Kelvin Cross Sections

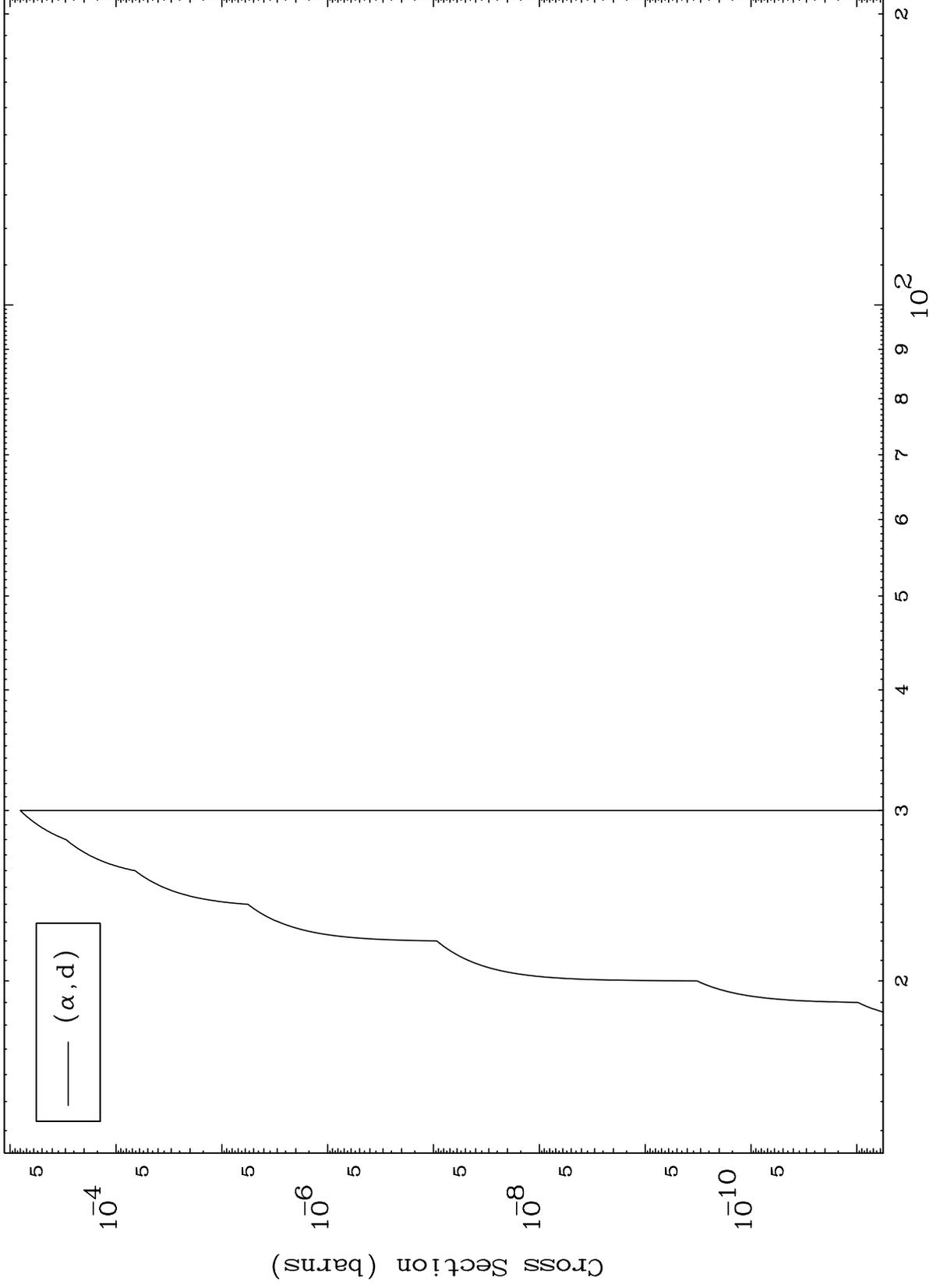
72-Hf-175



Incident Energy (MeV)

72-Hf-175

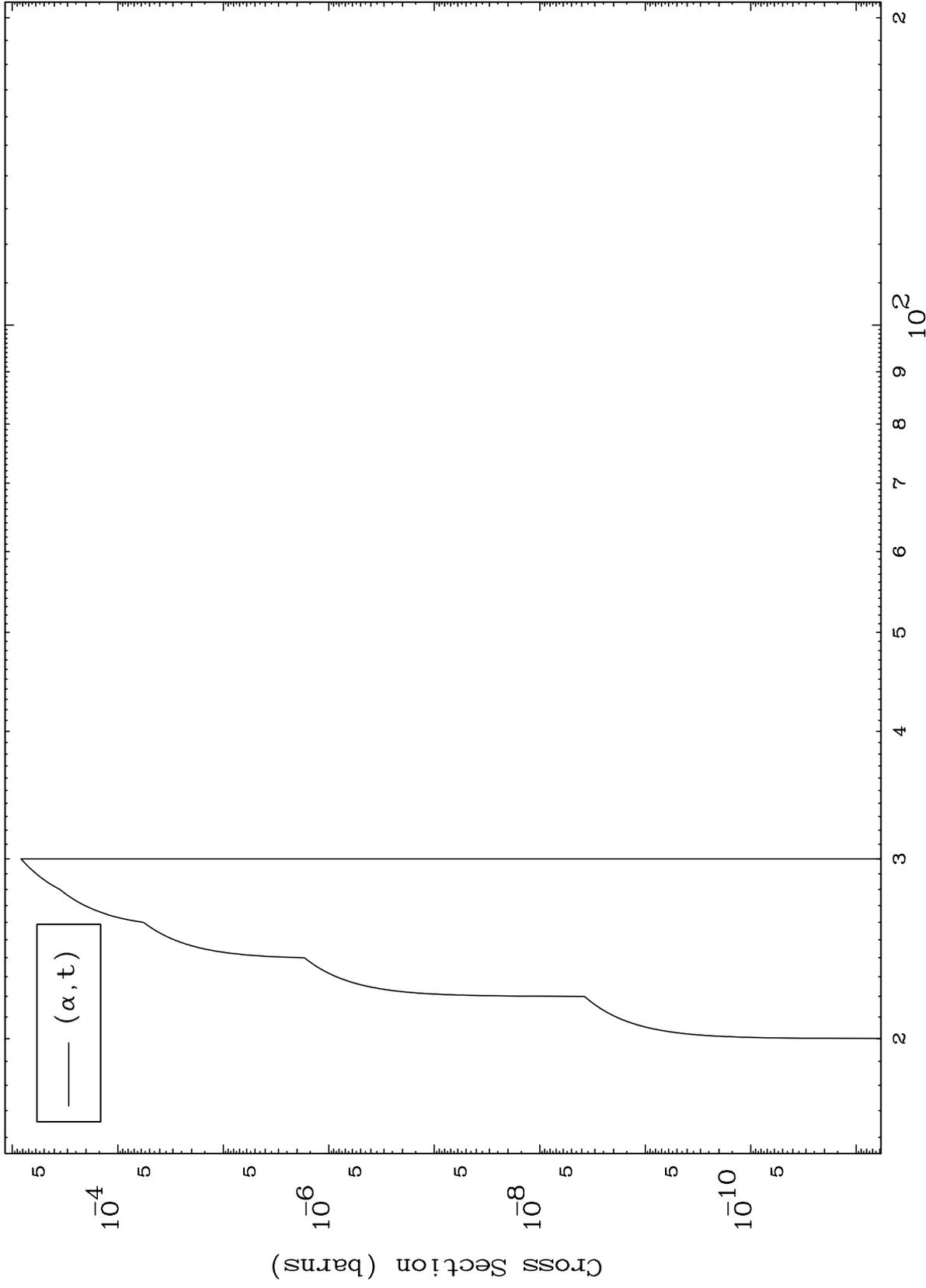
6



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(α, t) Levels
0 Kelvin Cross Sections

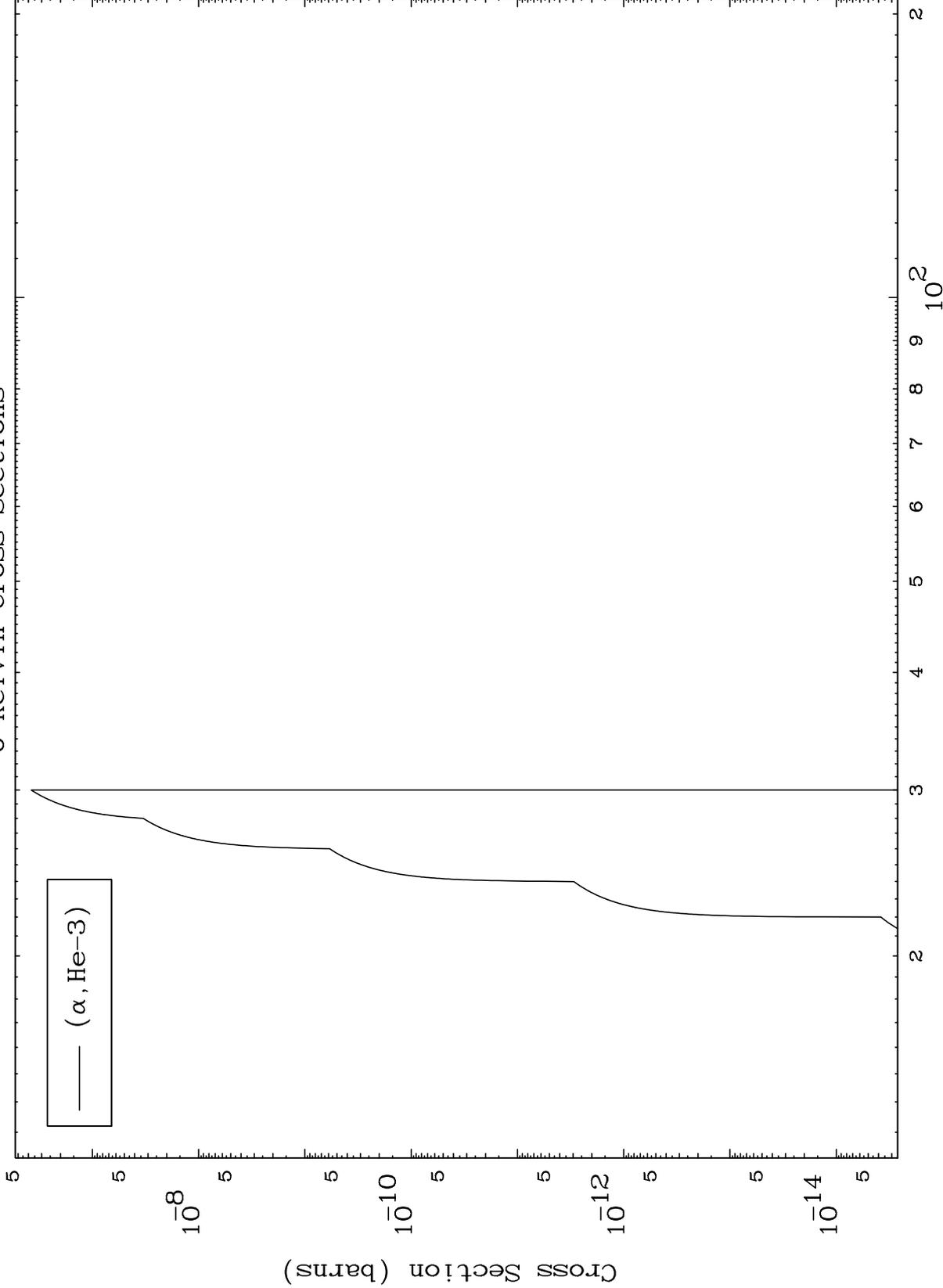
72-Hf-175



8

Incident Energy (MeV)

72-Hf-175

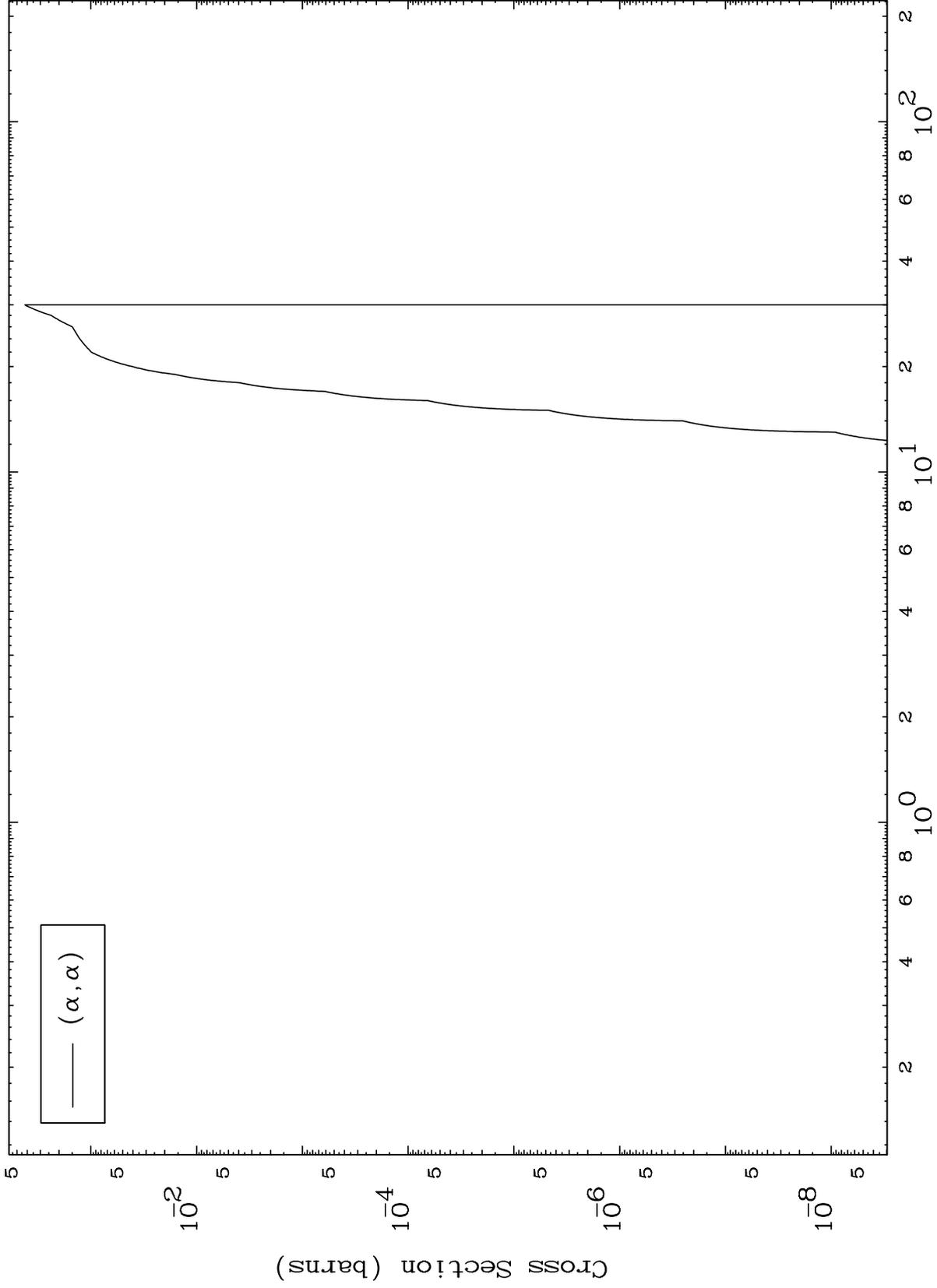


MAT 7228

(α, α) Levels

72-Hf-175

0 Kelvin Cross Sections



10

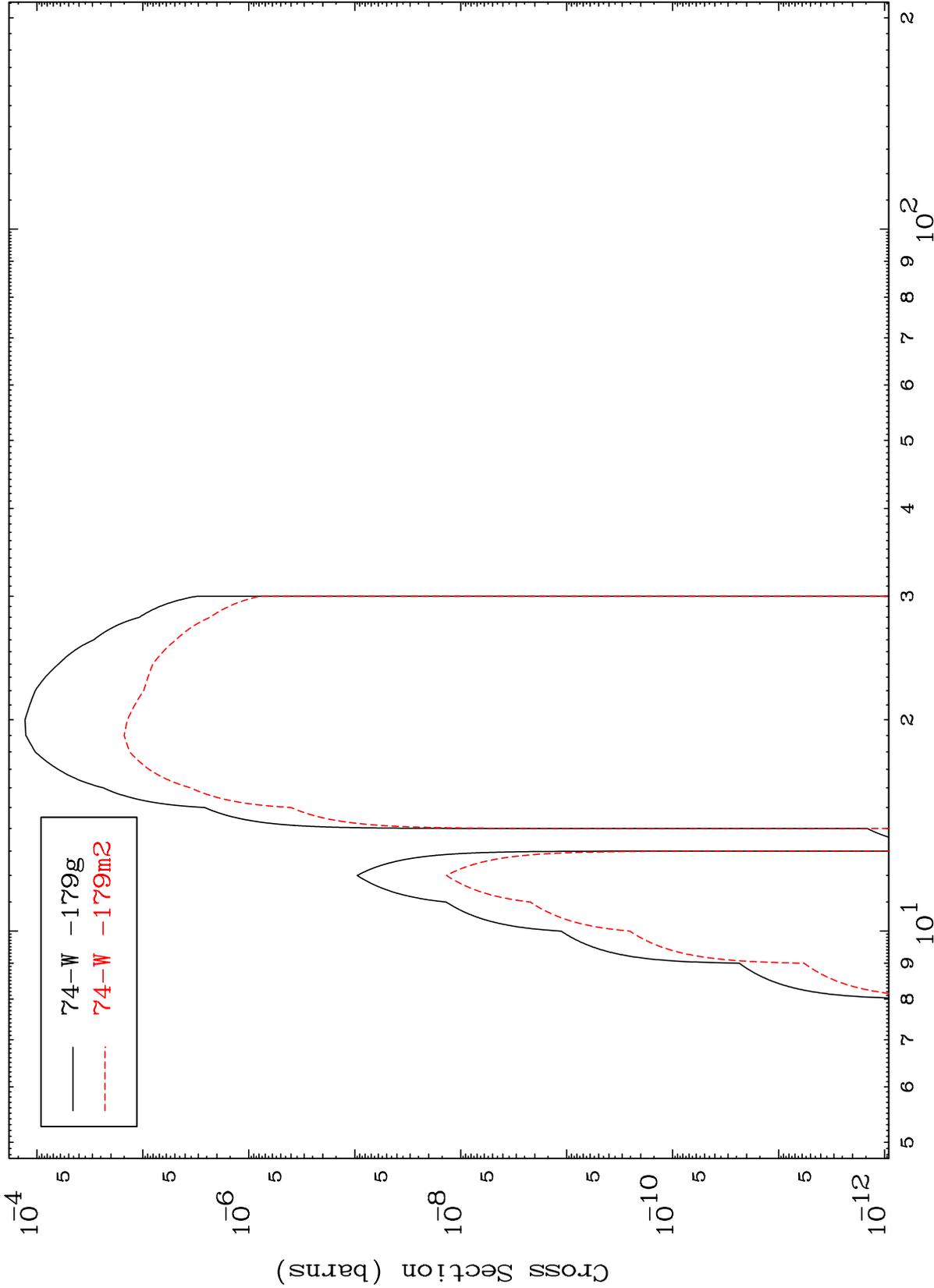
Incident Energy (MeV)

72-Hf-175

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72-Hf-175

(α, γ)
Radionuclide Production Cross Section



Incident Energy (MeV)

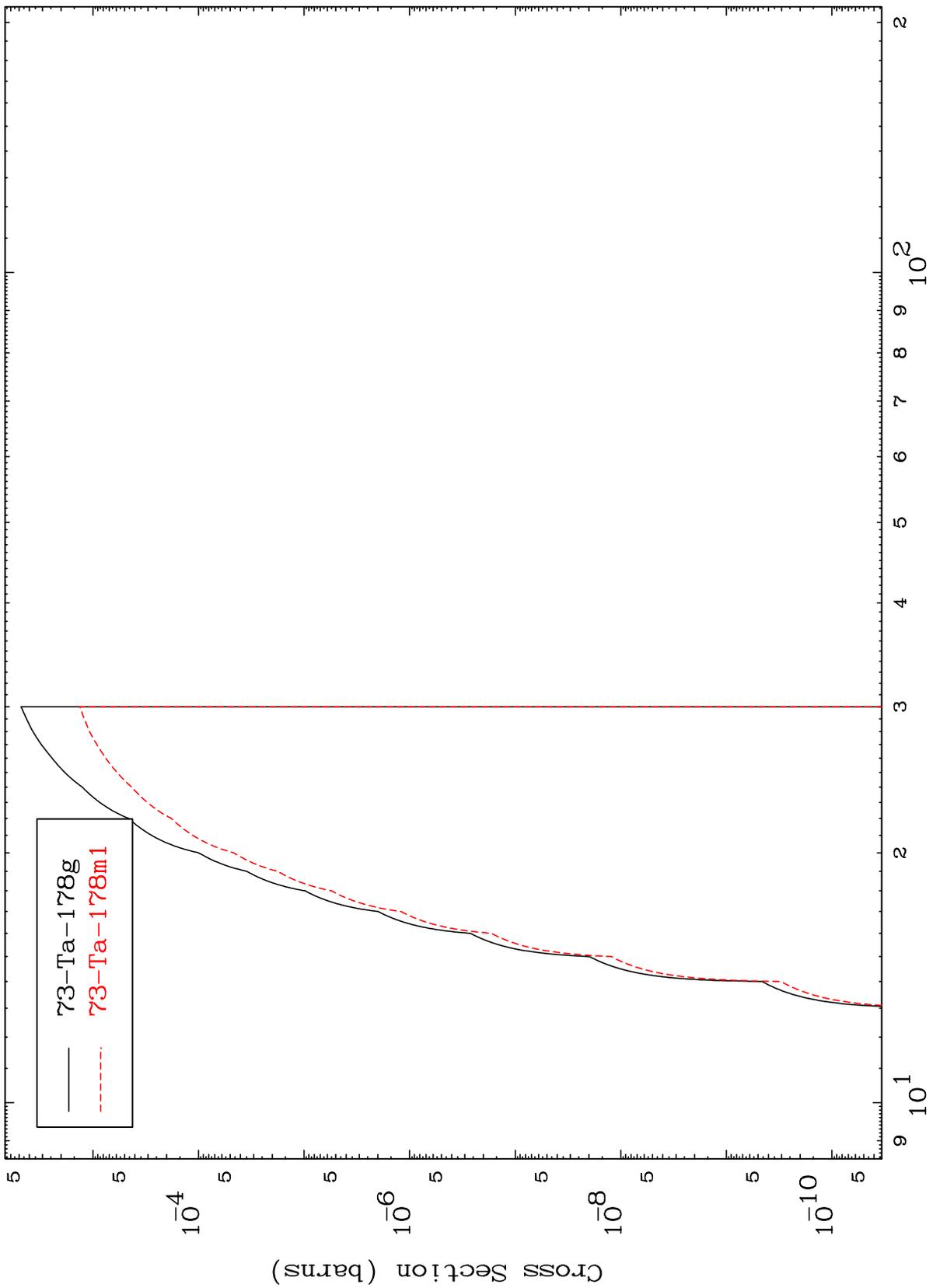
72-Hf-175

11

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72-Hf-175

(α, p)
Radionuclide Production Cross Section



72-Hf-175

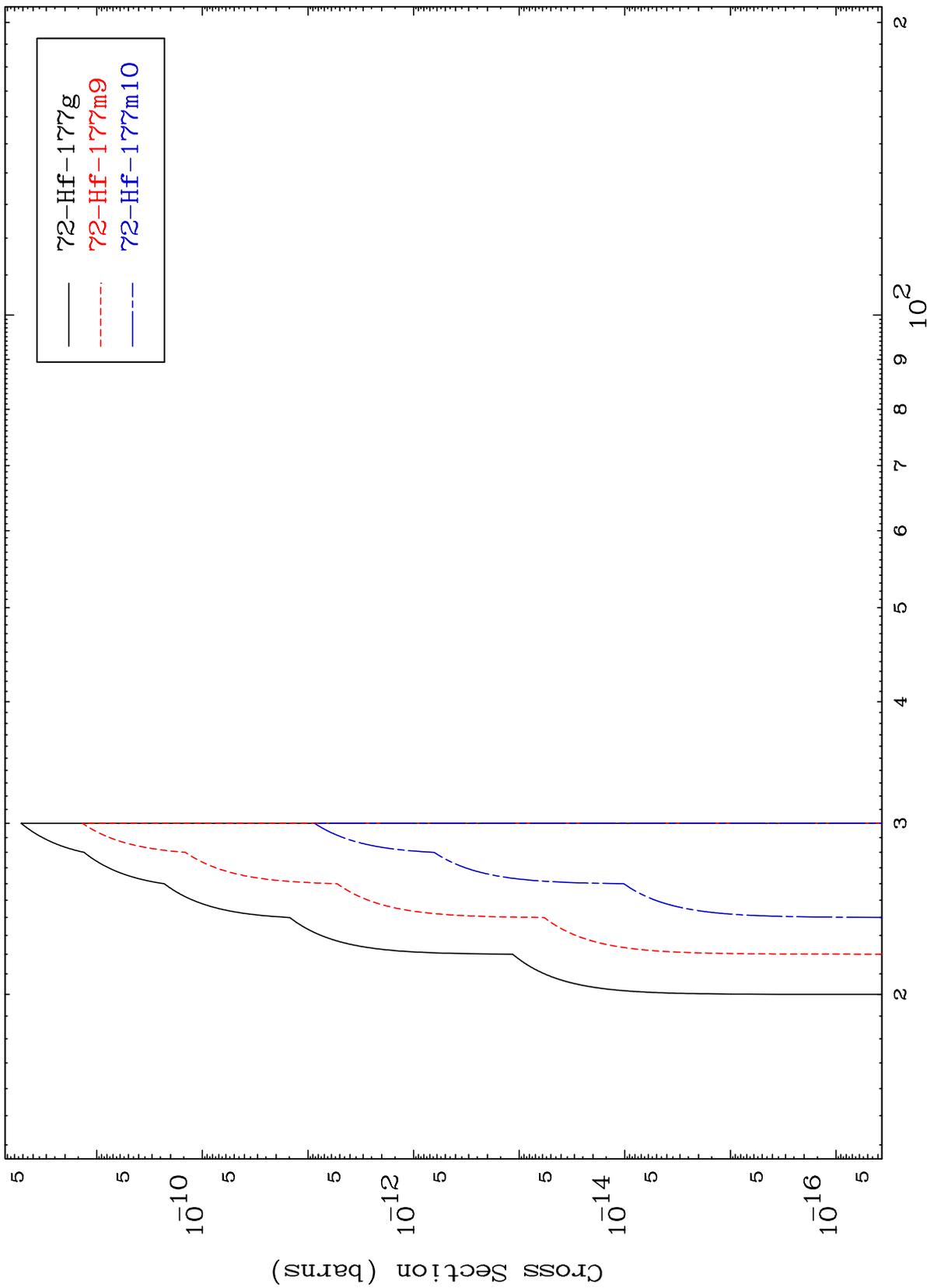
Incident Energy (MeV)

12

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72-Hf-175

($\alpha, 2p$)
Radionuclide Production Cross Section



13

72-Hf-175

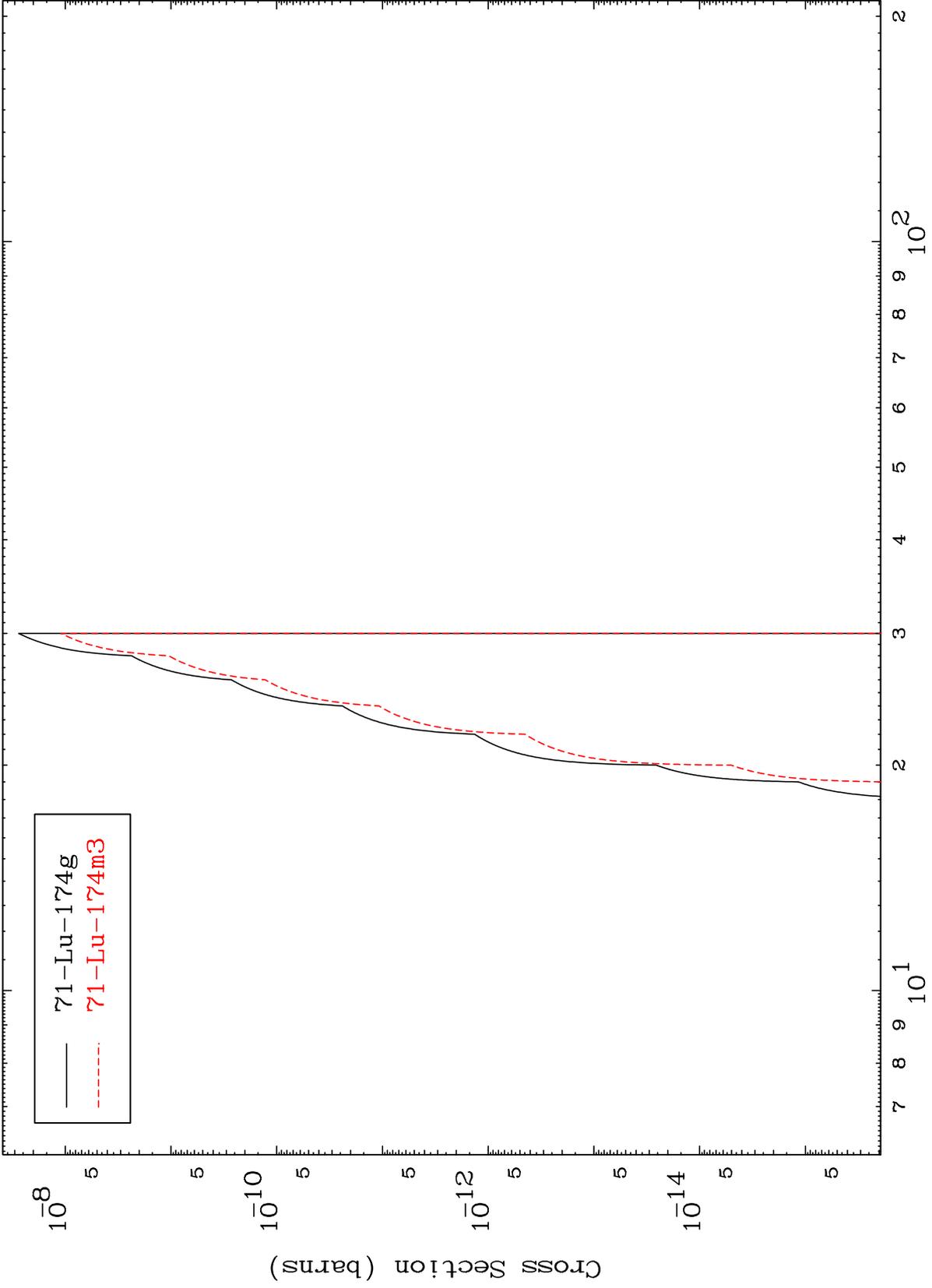
Incident Energy (MeV)

MAT 7228

(α, p) α

72-Hf-175

Radionuclide Production Cross Section



71-Lu-174g
71-Lu-174m3

14

Incident Energy (MeV)

72-Hf-175