

Program EVALPLOT
(Version 2018-1)

by

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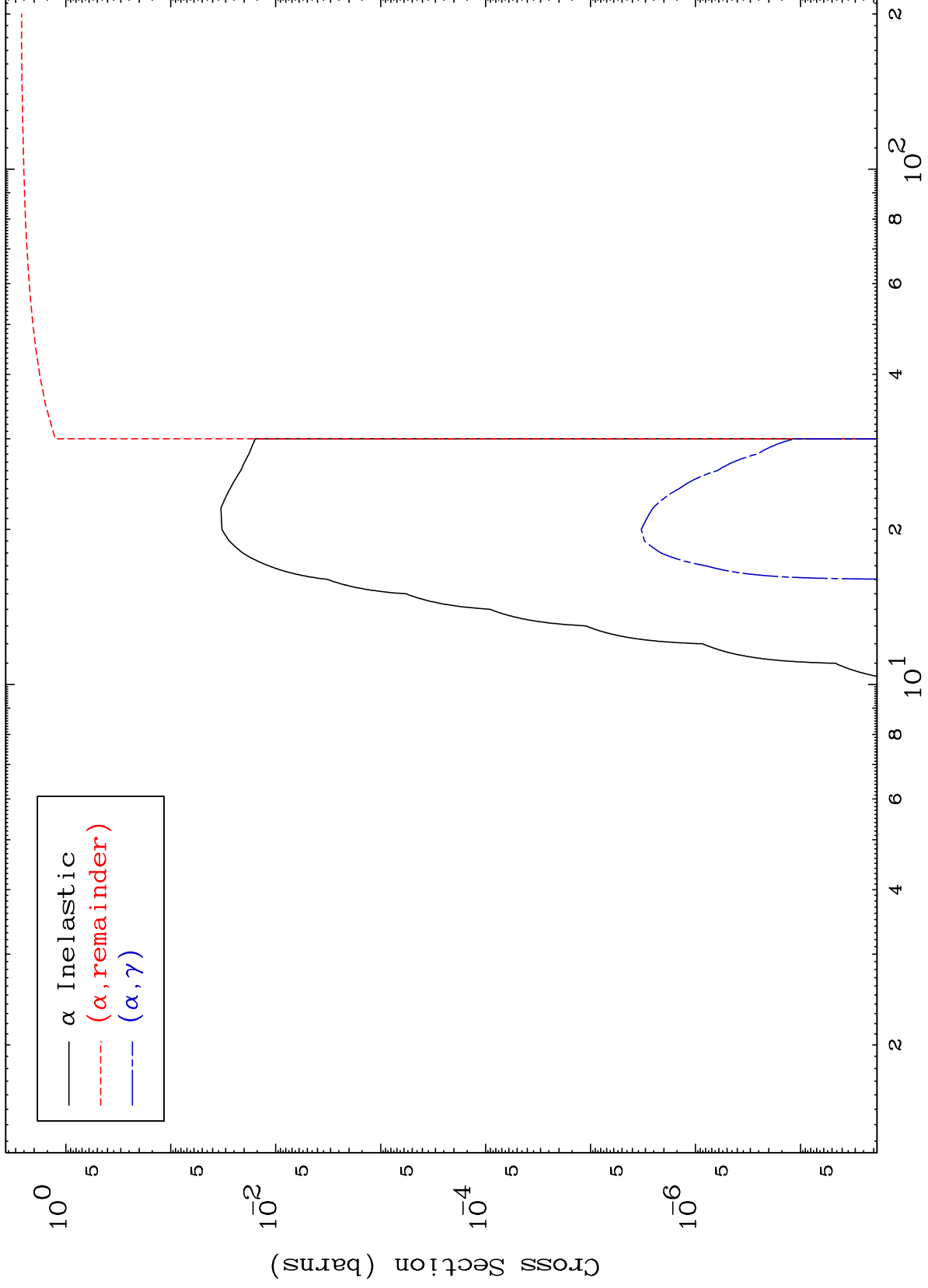
Press Mouse Button to Start

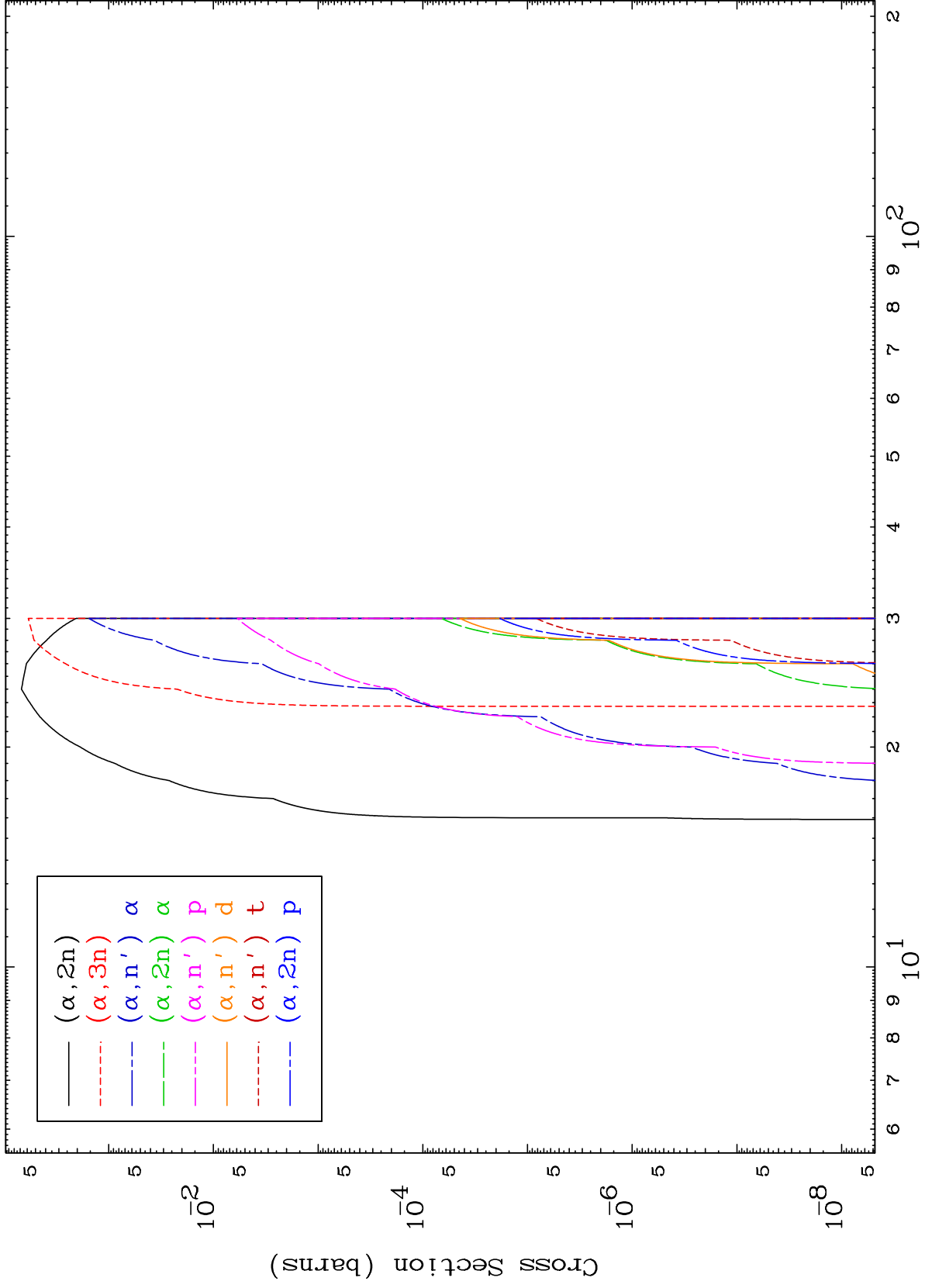
MAT 7241

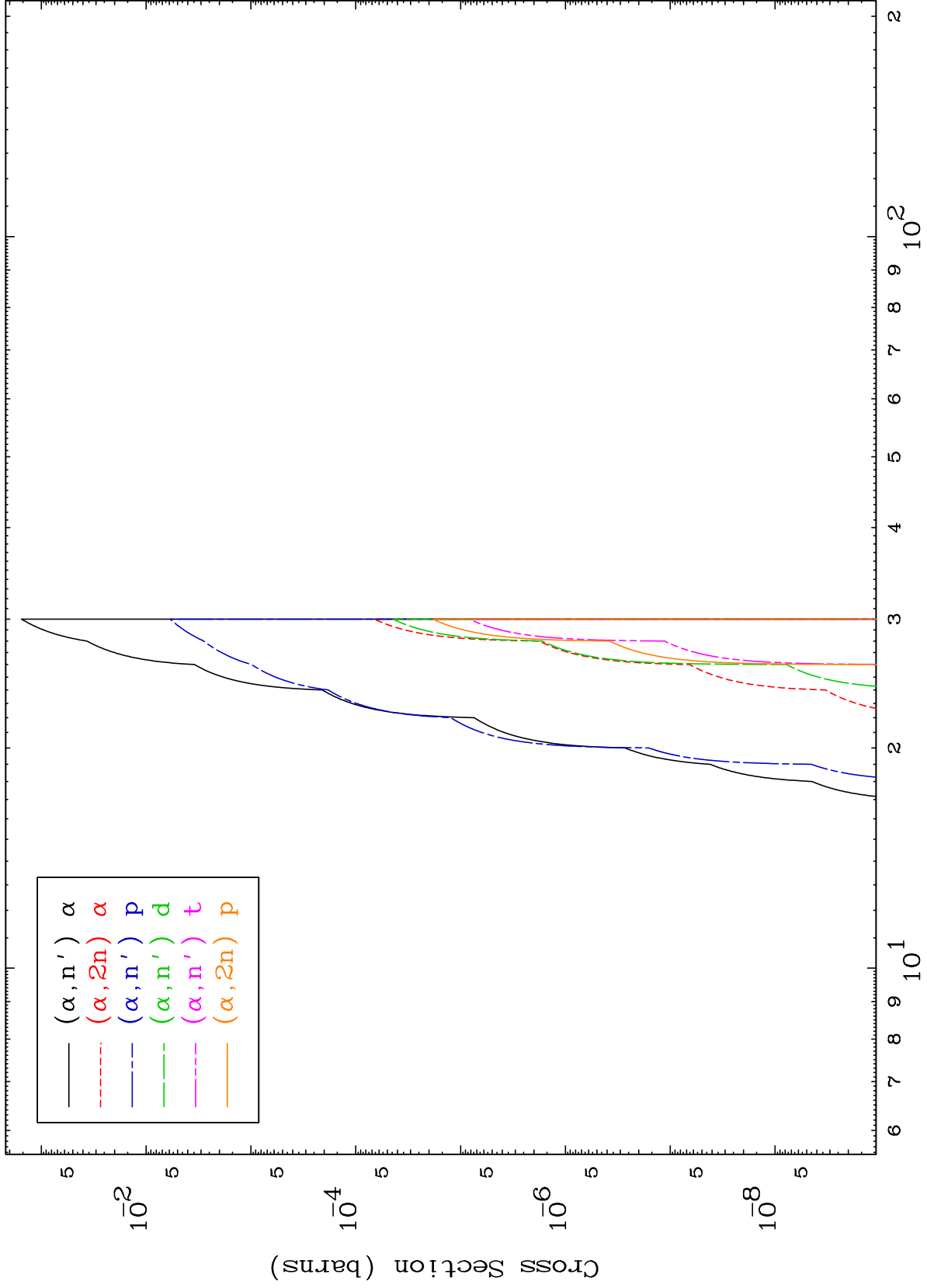
α Major

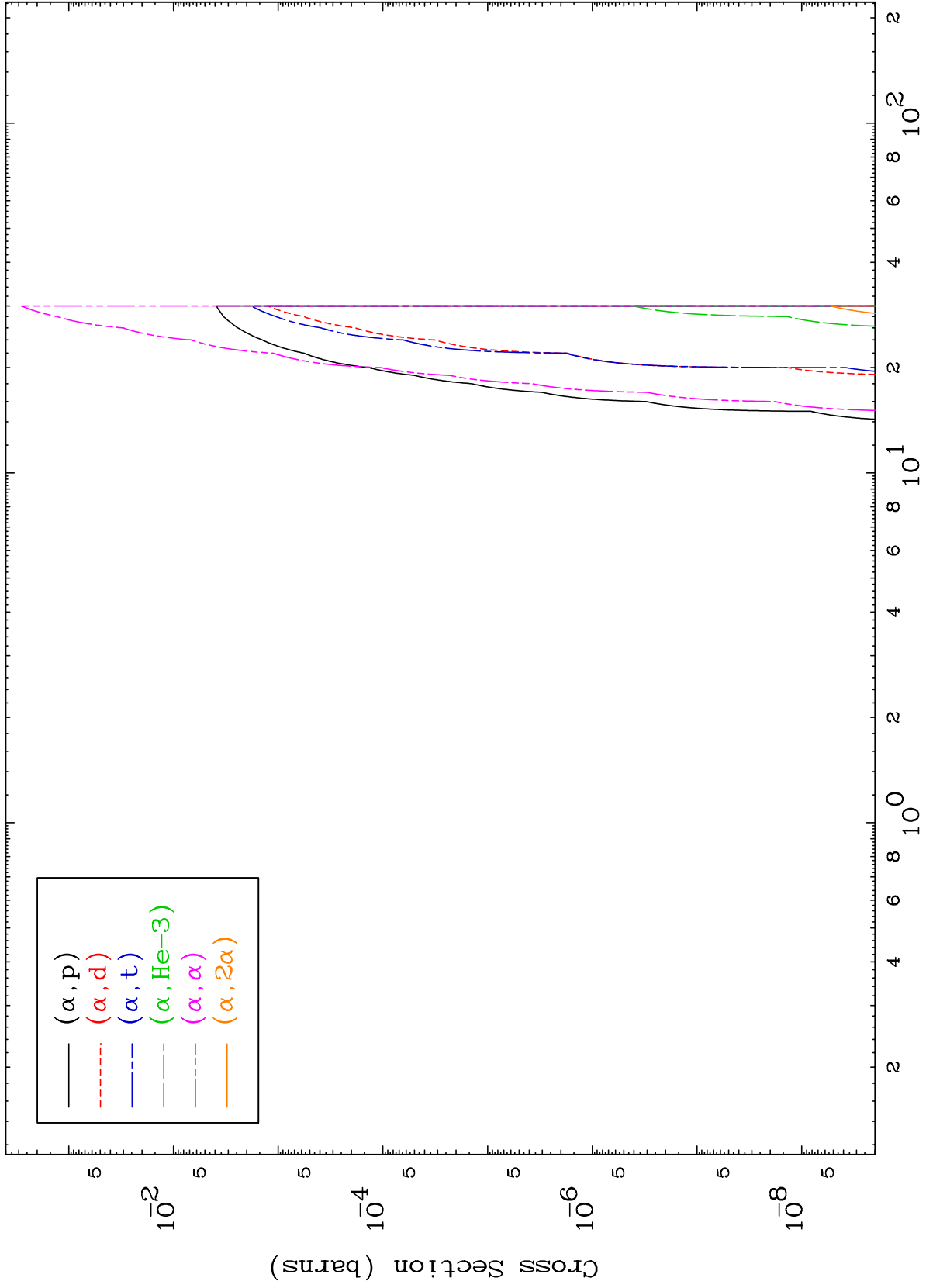
72-Hf-179

0 Kelvin Cross Sections







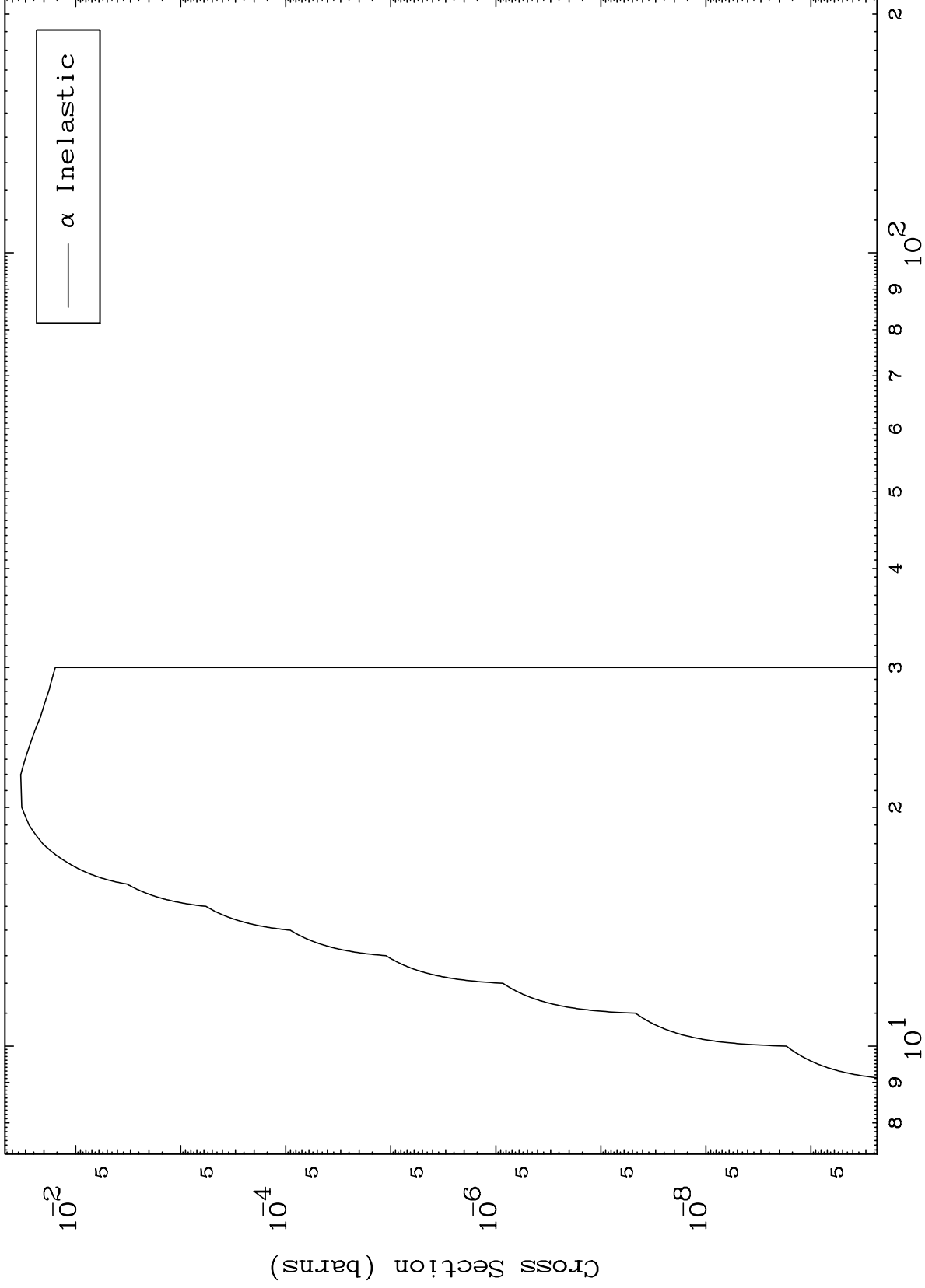


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(α, n') Level

72-Hf-179

0 Kelvin Cross Sections



5

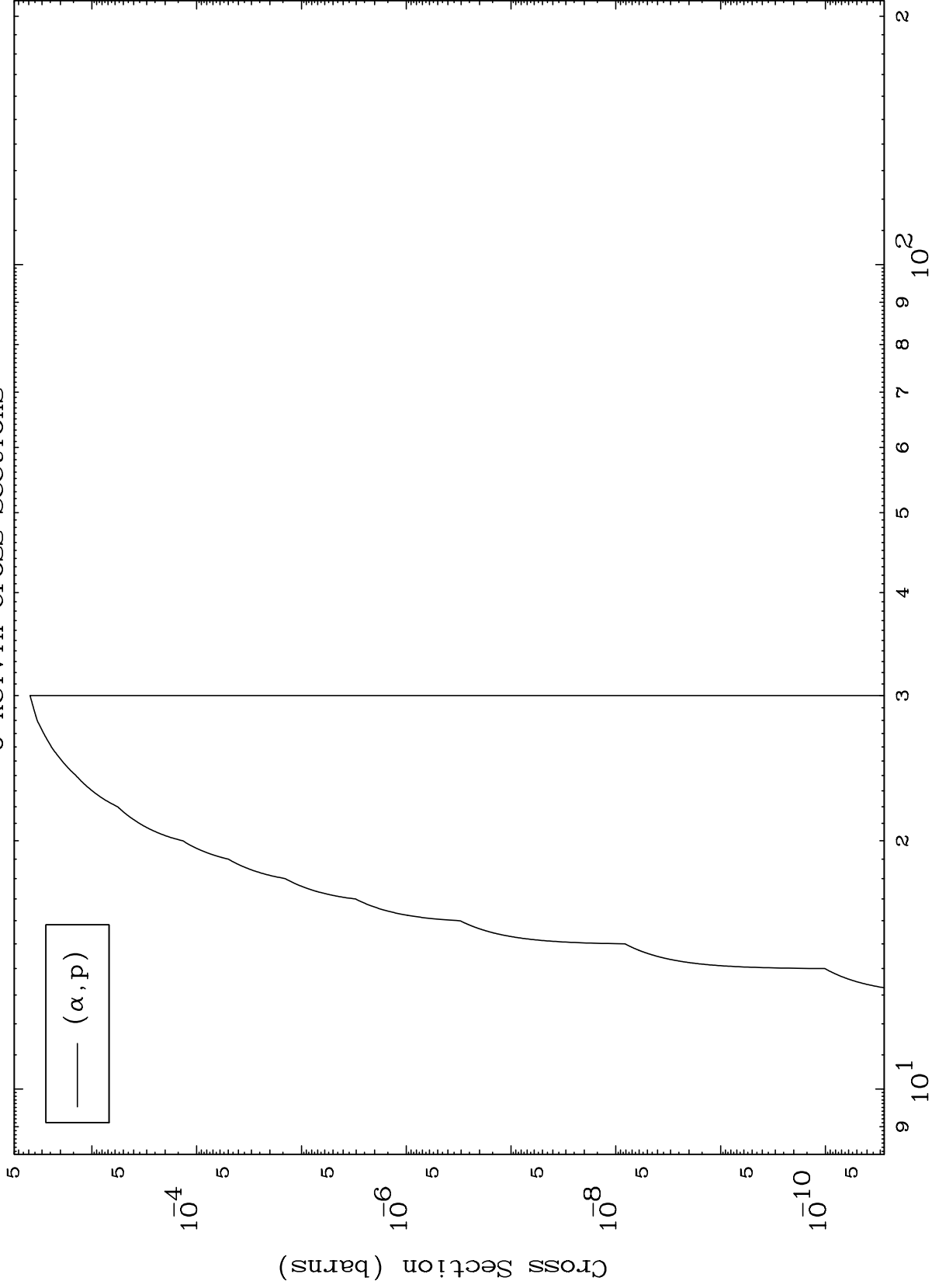
Incident Energy (MeV)

72-Hf-179

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(α, p) Levels
0 Kelvin Cross Sections

72-Hf-179

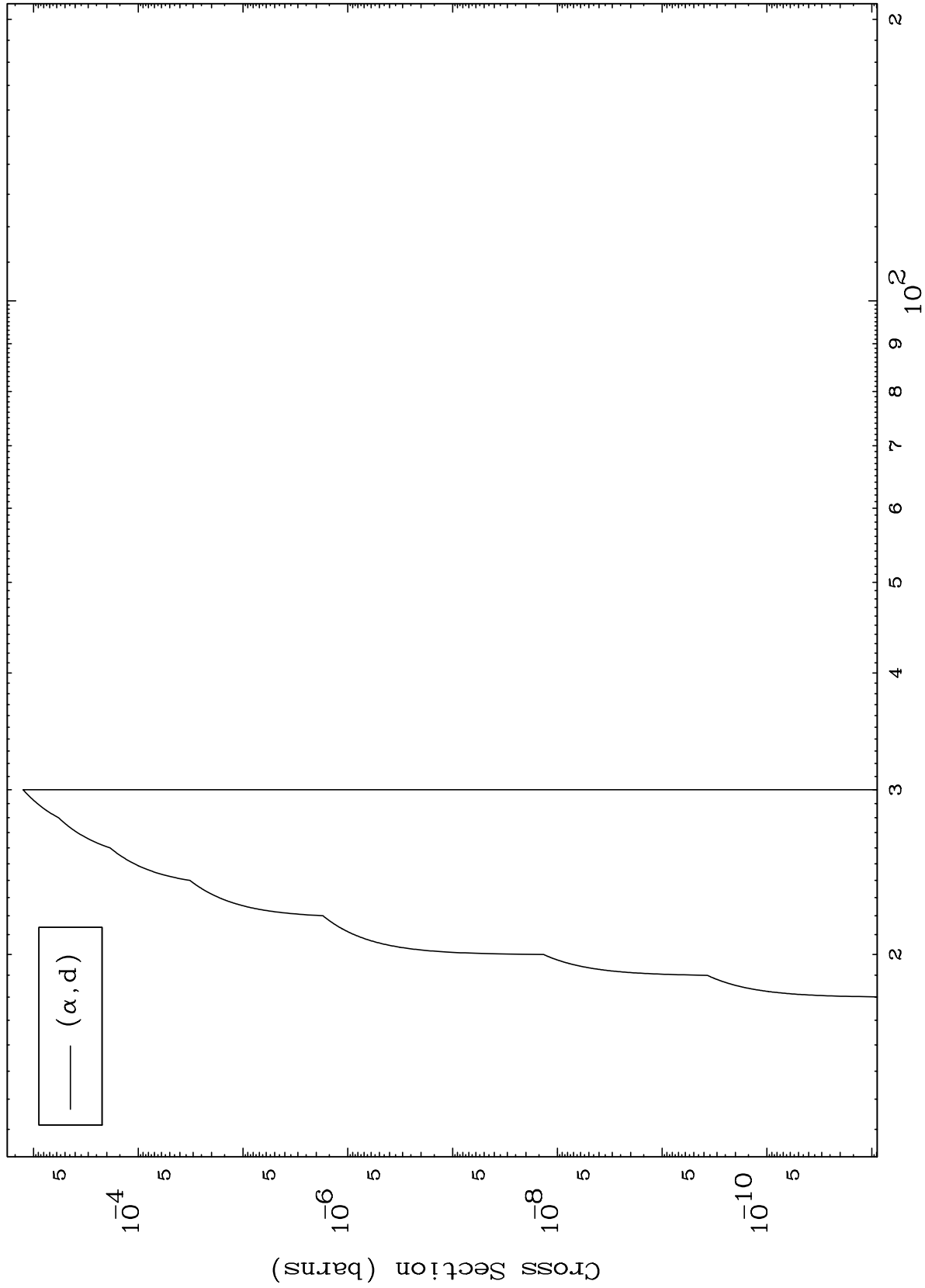


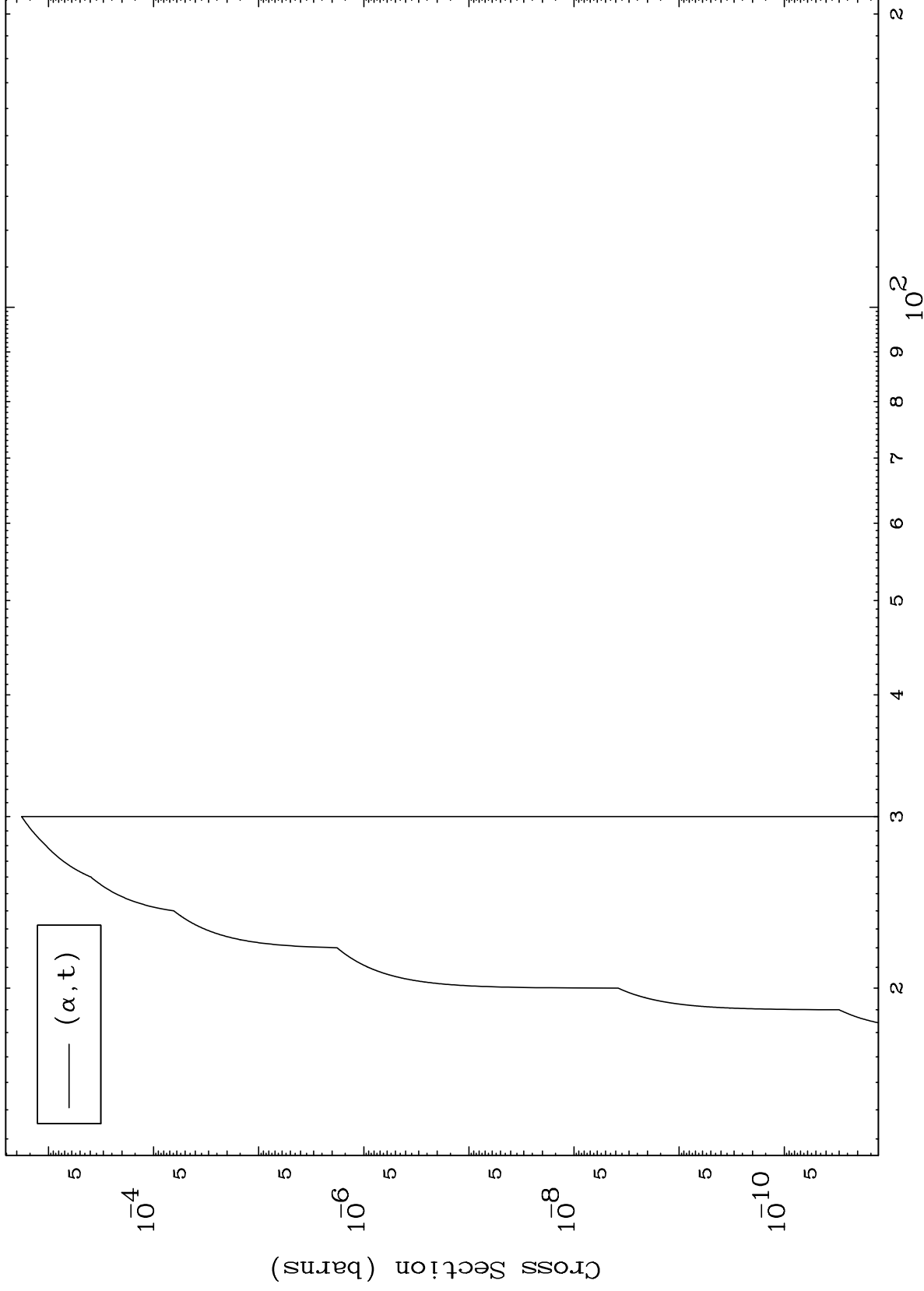
Incident Energy (MeV)

72-Hf-179

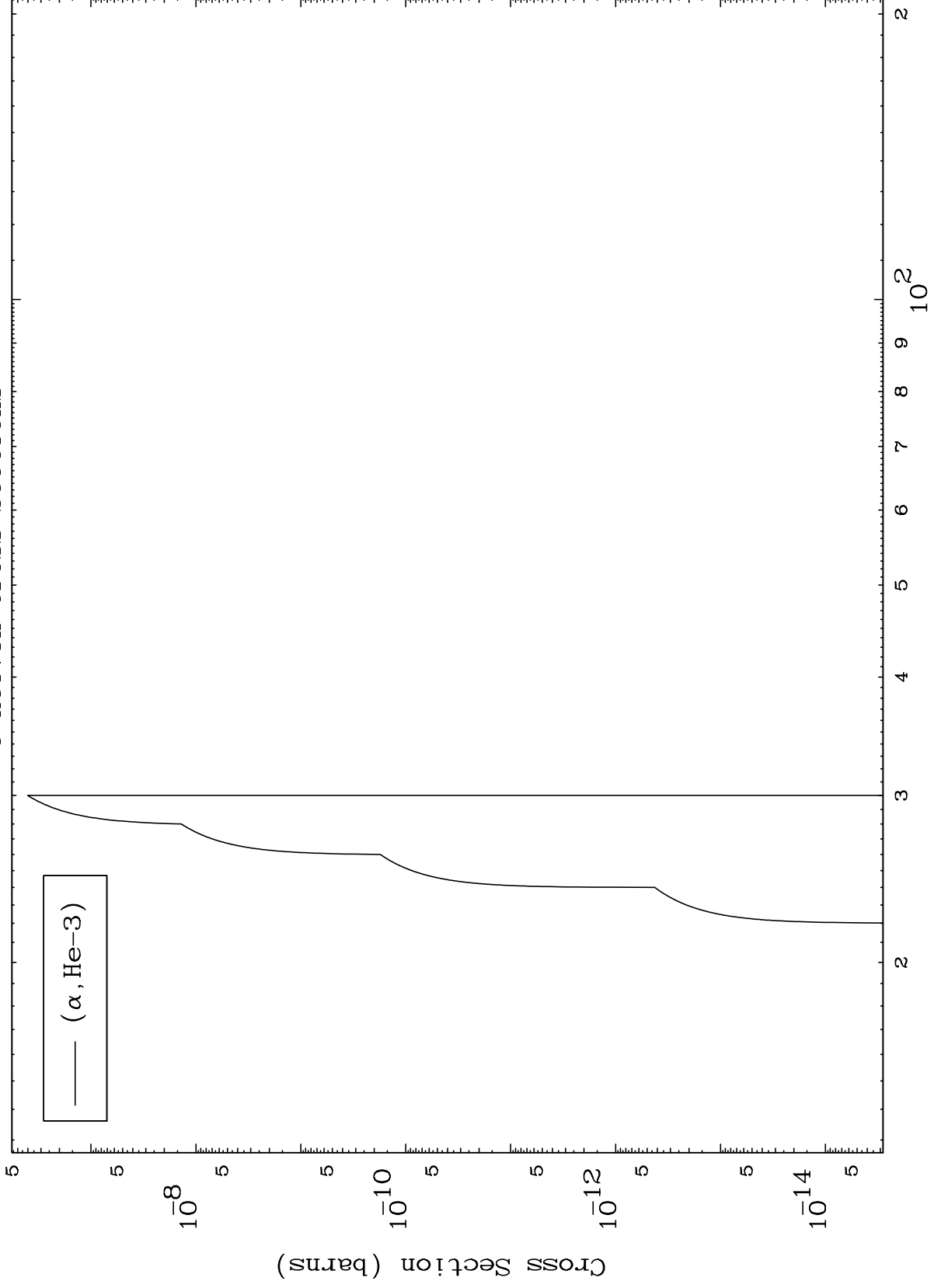
6

(α, d) Levels
0 Kelvin Cross Sections





0 Kelvin Cross Sections

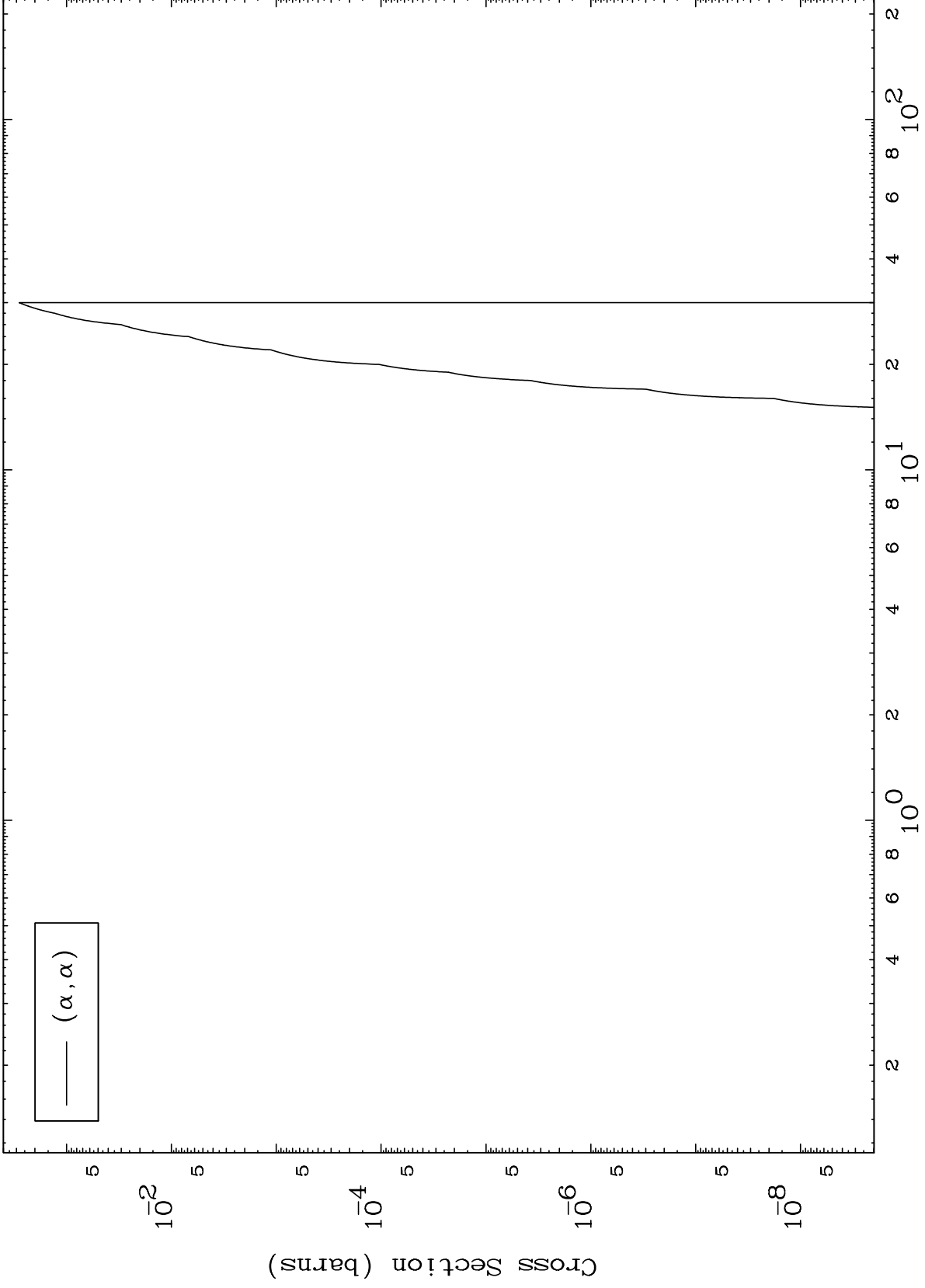


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(α, α) Levels

72-Hf-179

0 Kelvin Cross Sections



(α, α)

10

Incident Energy (MeV)

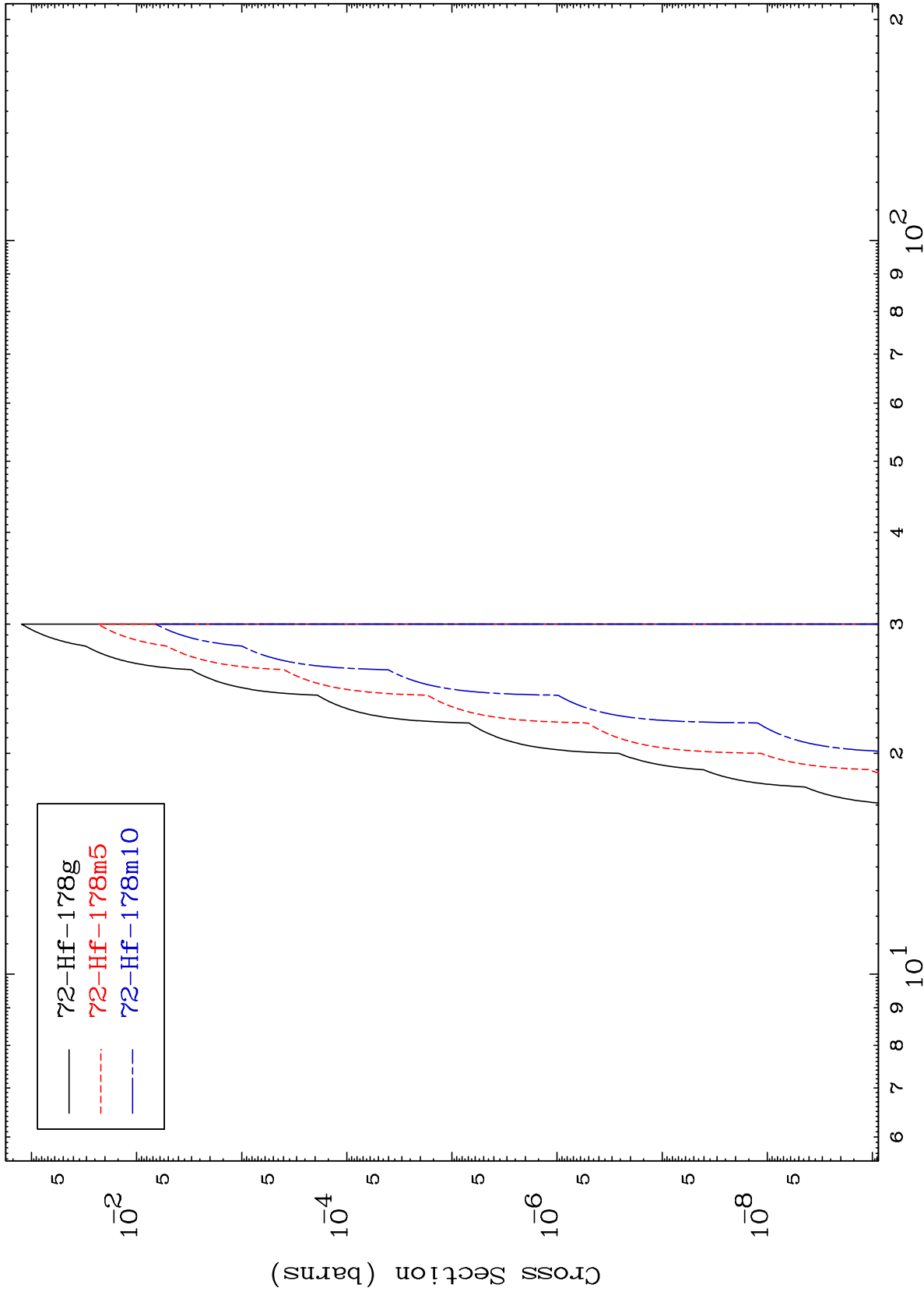
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(α, n') α

72-Hf-179

Radionuclide Production Cross Section

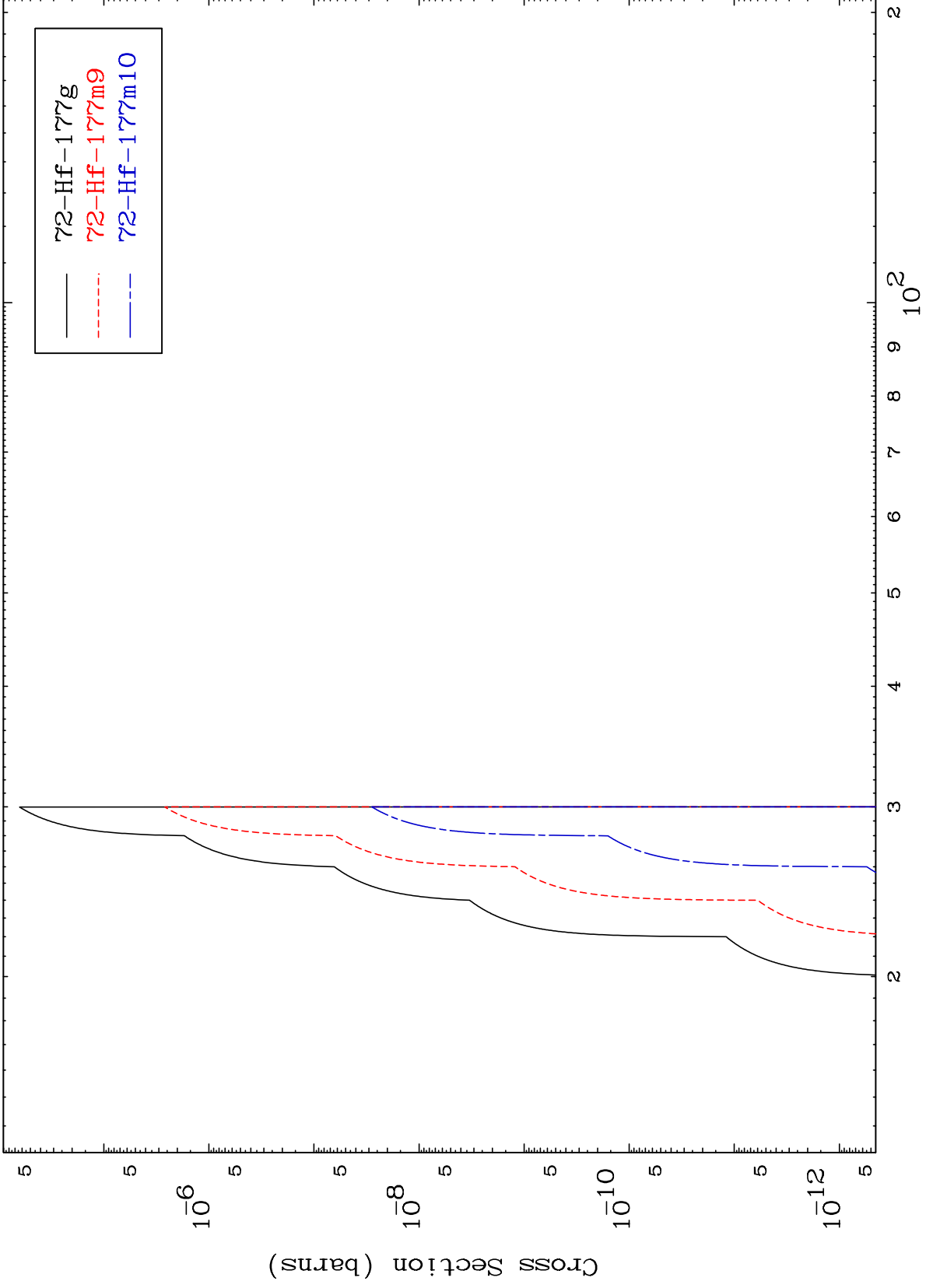


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$(\alpha, 2n) \alpha$

72-Hf-179

Radionuclide Production Cross Section

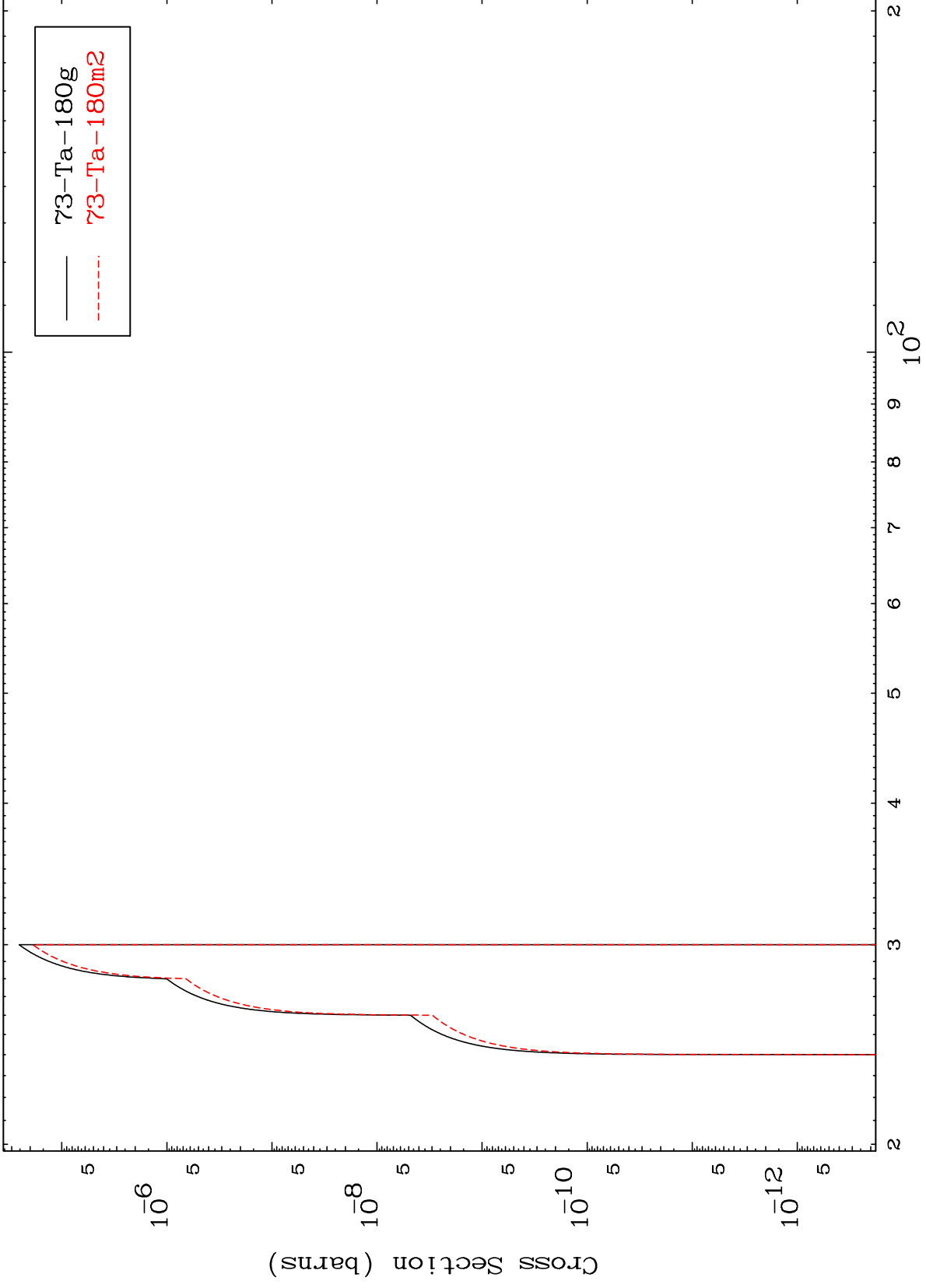


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Incident Energy (MeV)

72-Hf-179

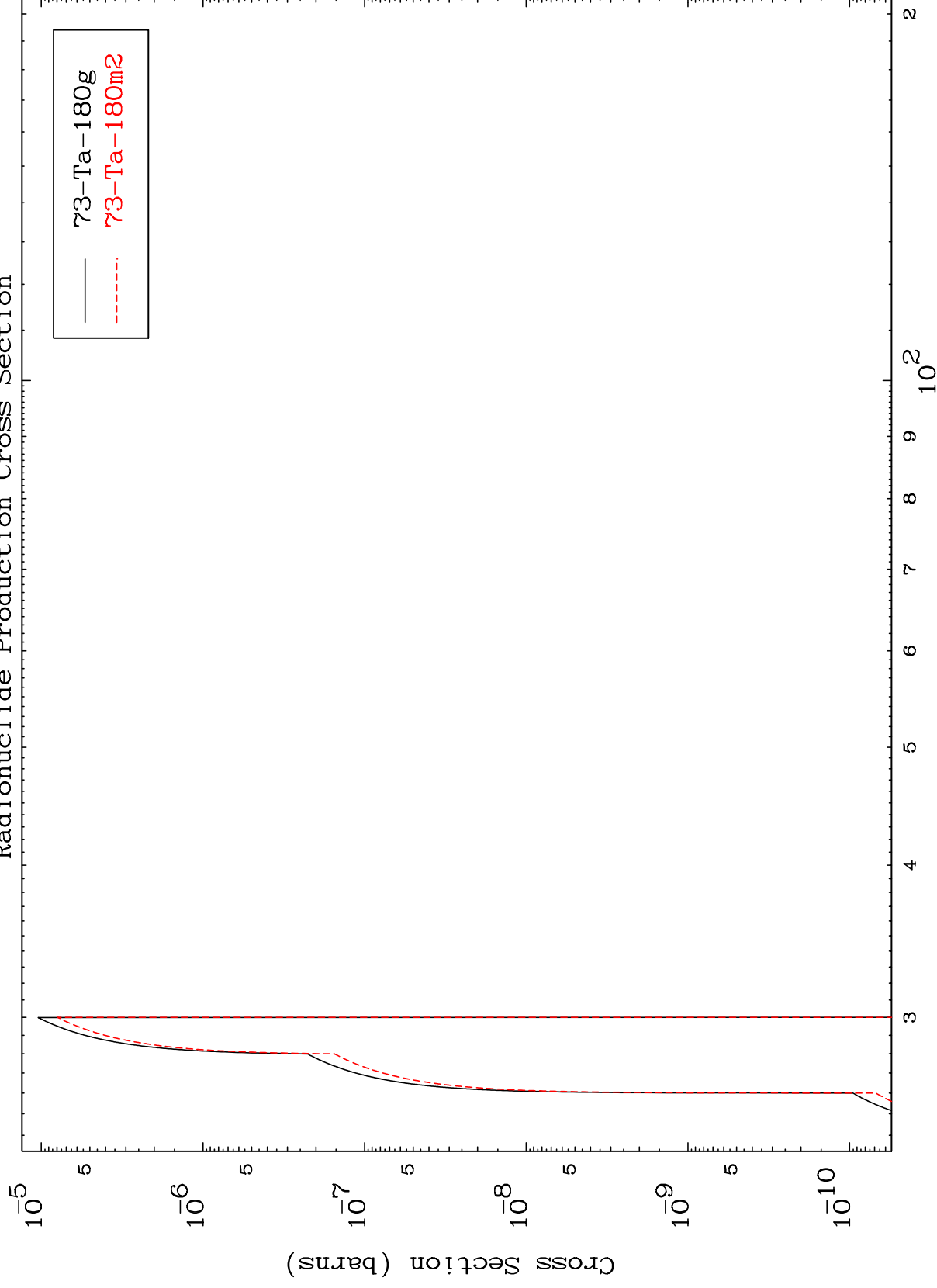
Radionuclide Production Cross Section



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72-Hf-179

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



72-Hf-179

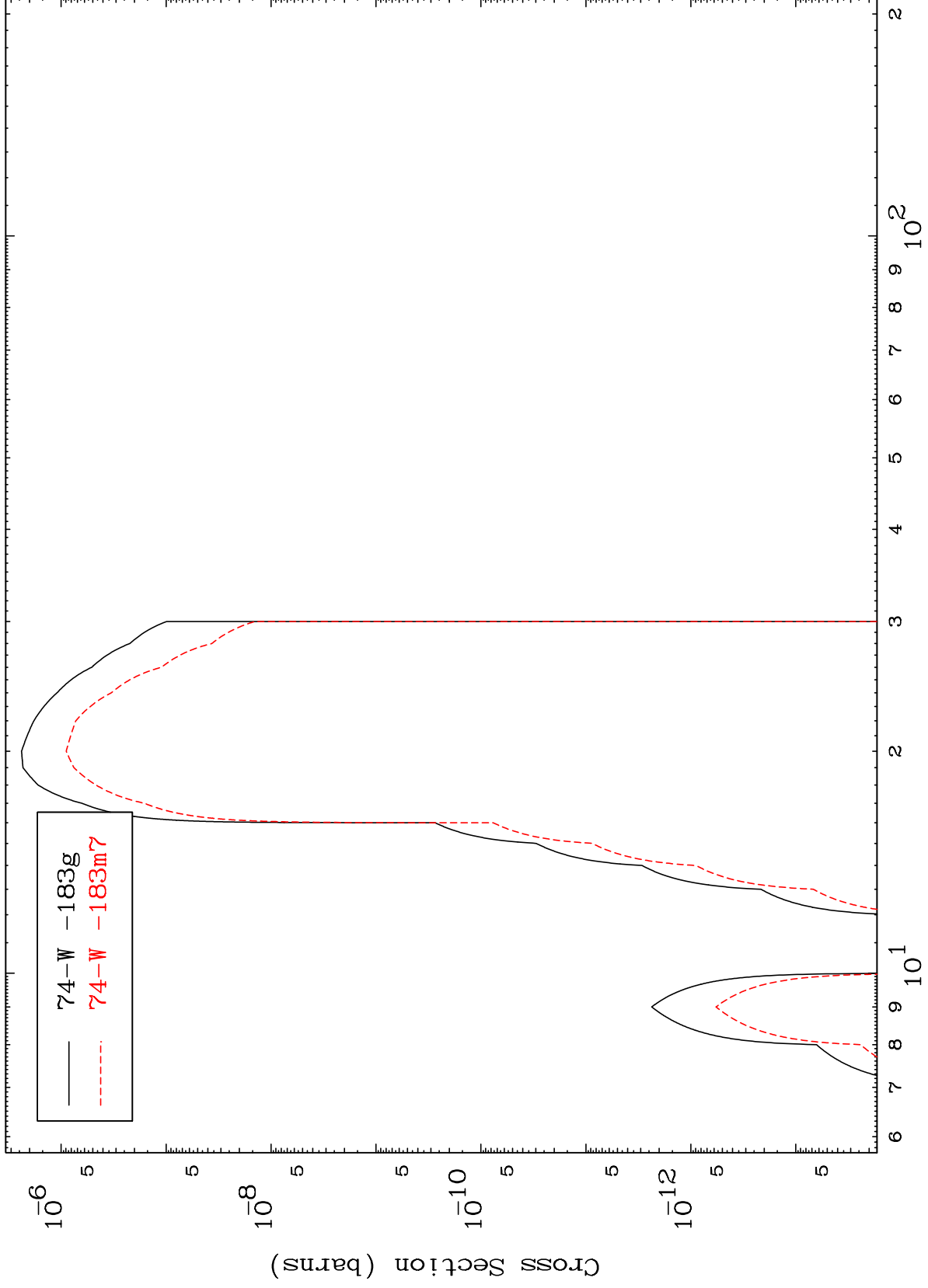
Incident Energy (MeV)

14

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72-Hf-179

(α, γ)
Radionuclide Production Cross Section



15

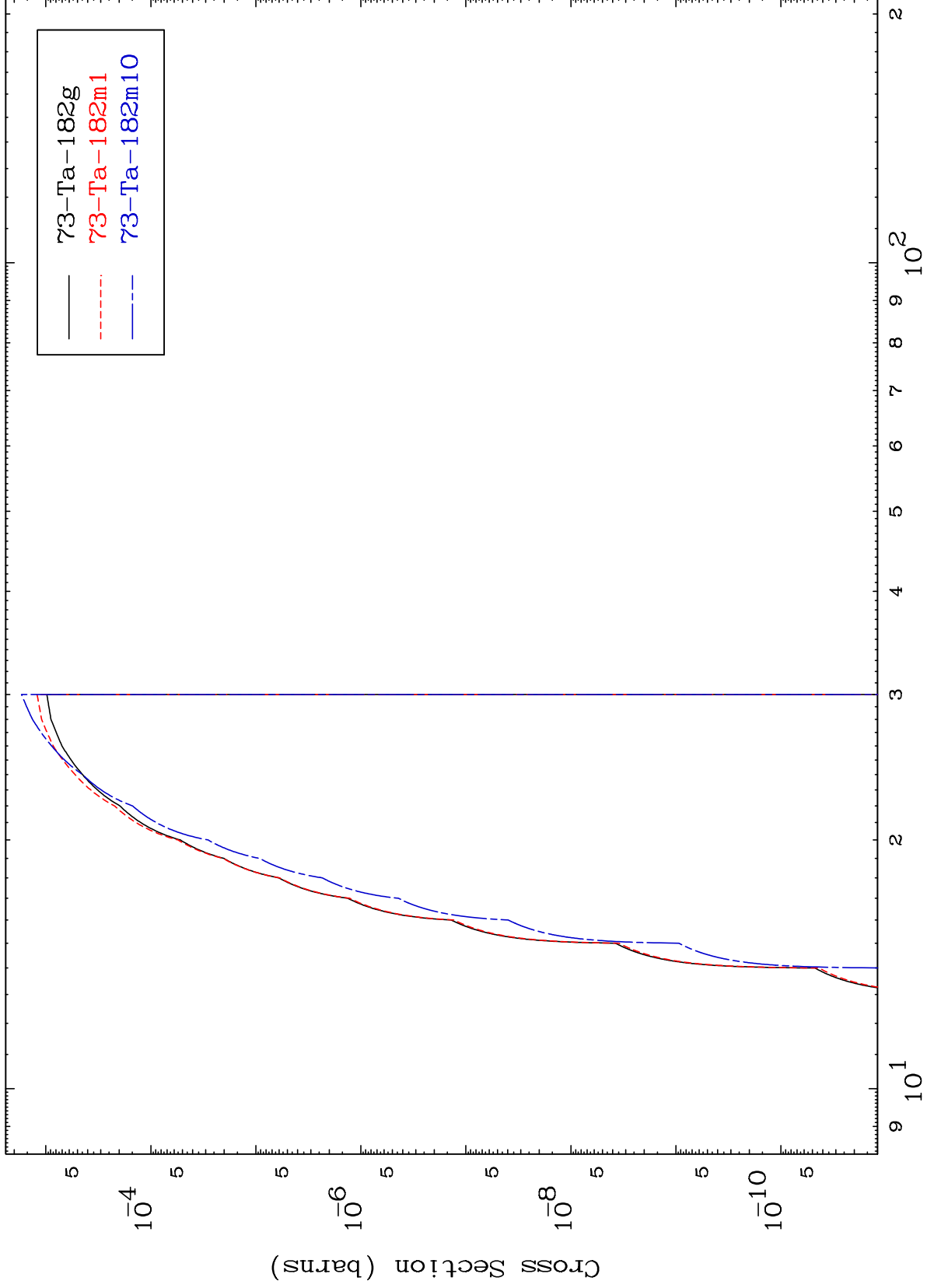
Incident Energy (MeV)

72-Hf-179

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72-Hf-179

(α, p)
Radionuclide Production Cross Section

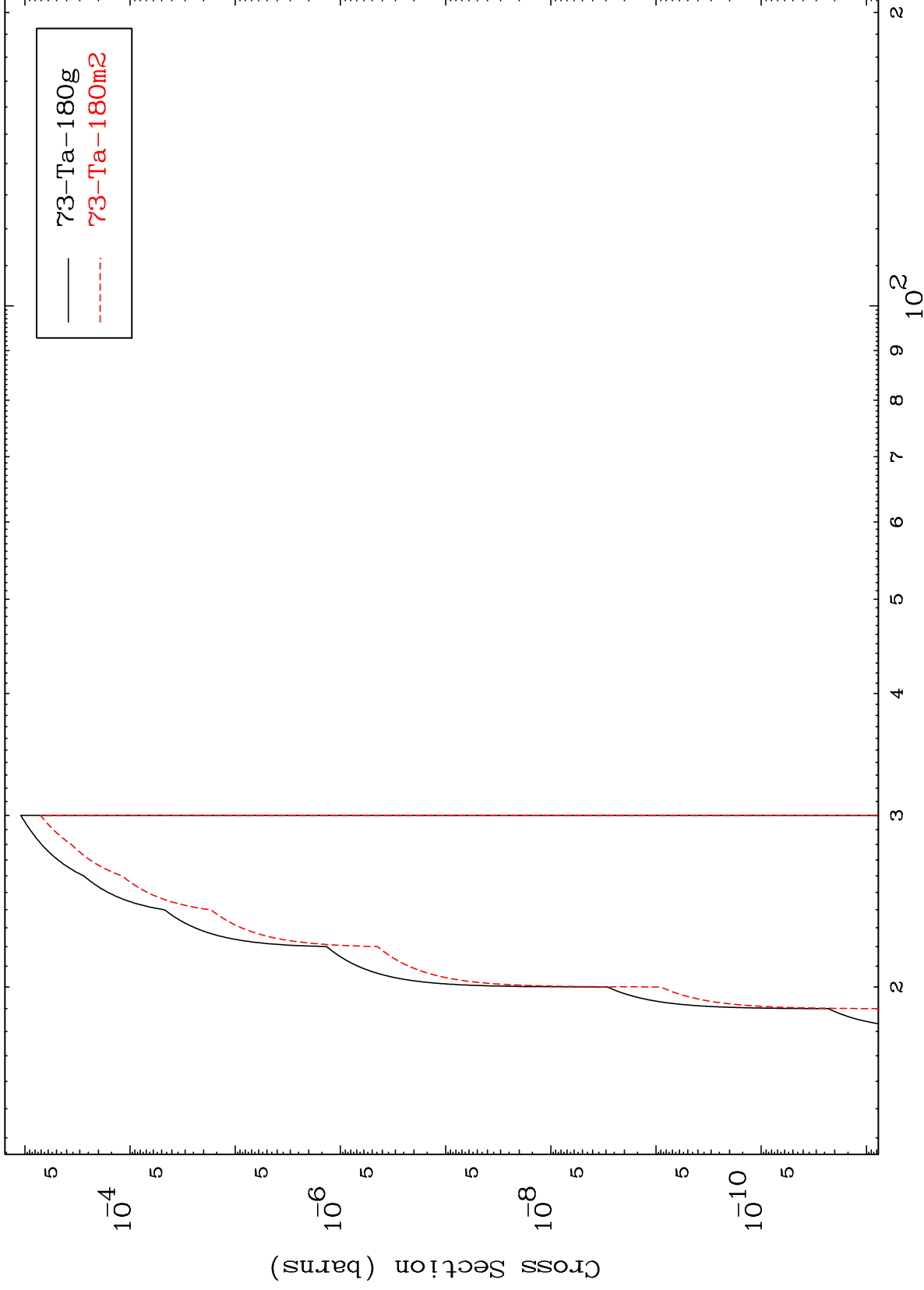


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Incident Energy (MeV)

72-Hf-179

Radionuclide Production Cross Section

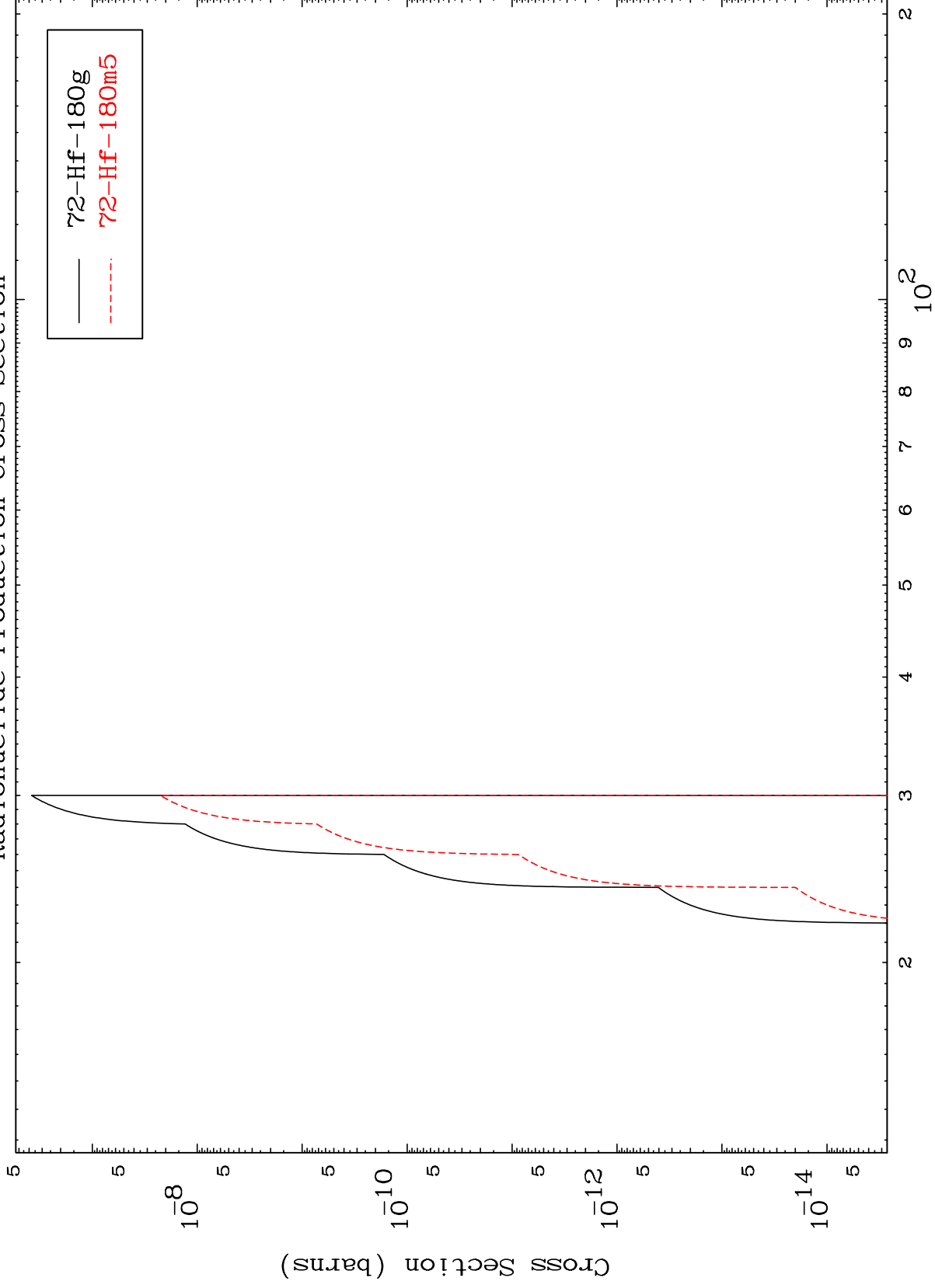


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($\alpha, \text{He-3}$)

72-Hf-179

Radionuclide Production Cross Section



18

Incident Energy (MeV)

72-Hf-179

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(α, α)

⁷²Hf-179

Radionuclide Production Cross Section

