

Program EVALPLOT
(Version 2021-1)

by

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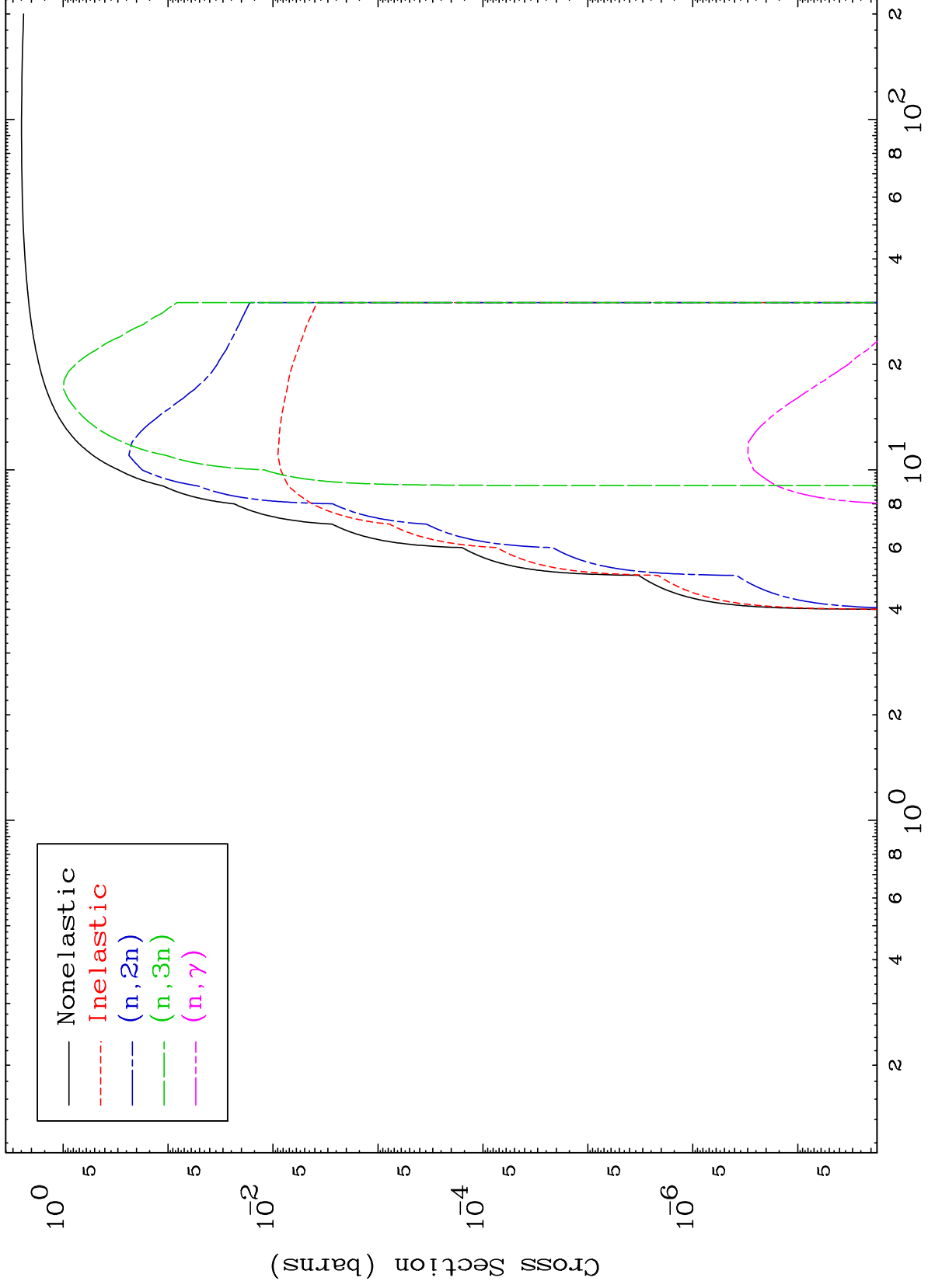
Press Mouse Button to Start

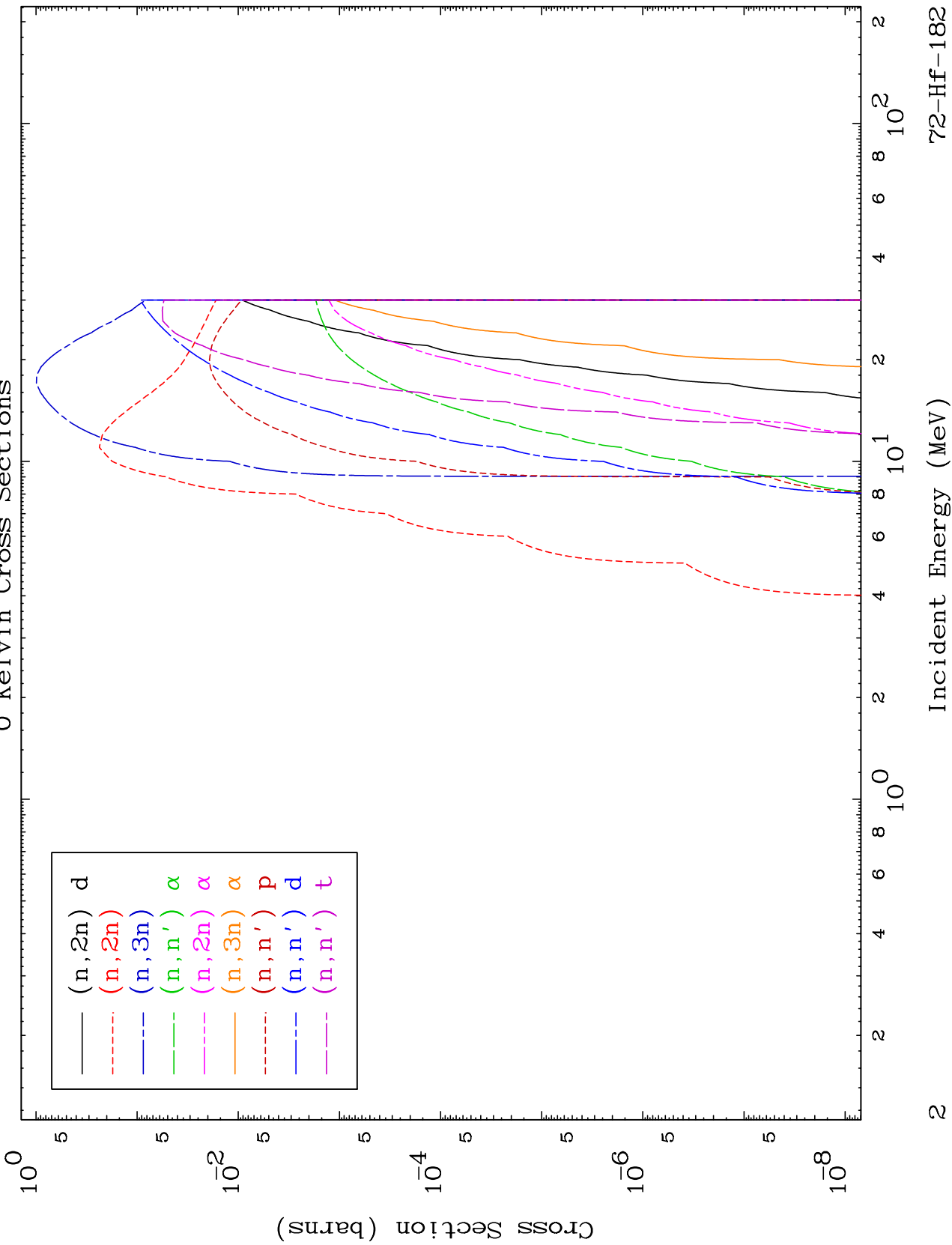
MAT 7249

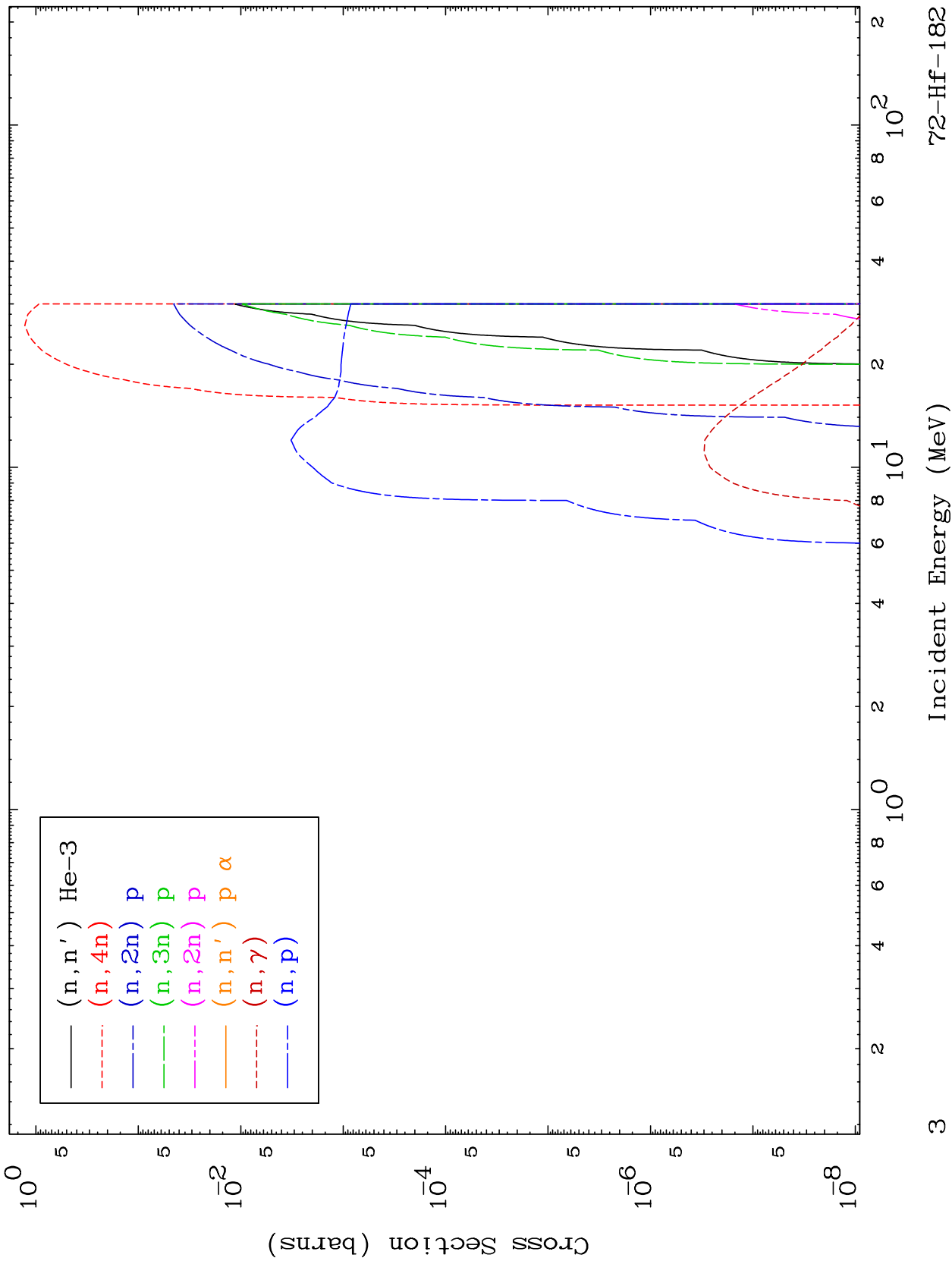
Triton Major

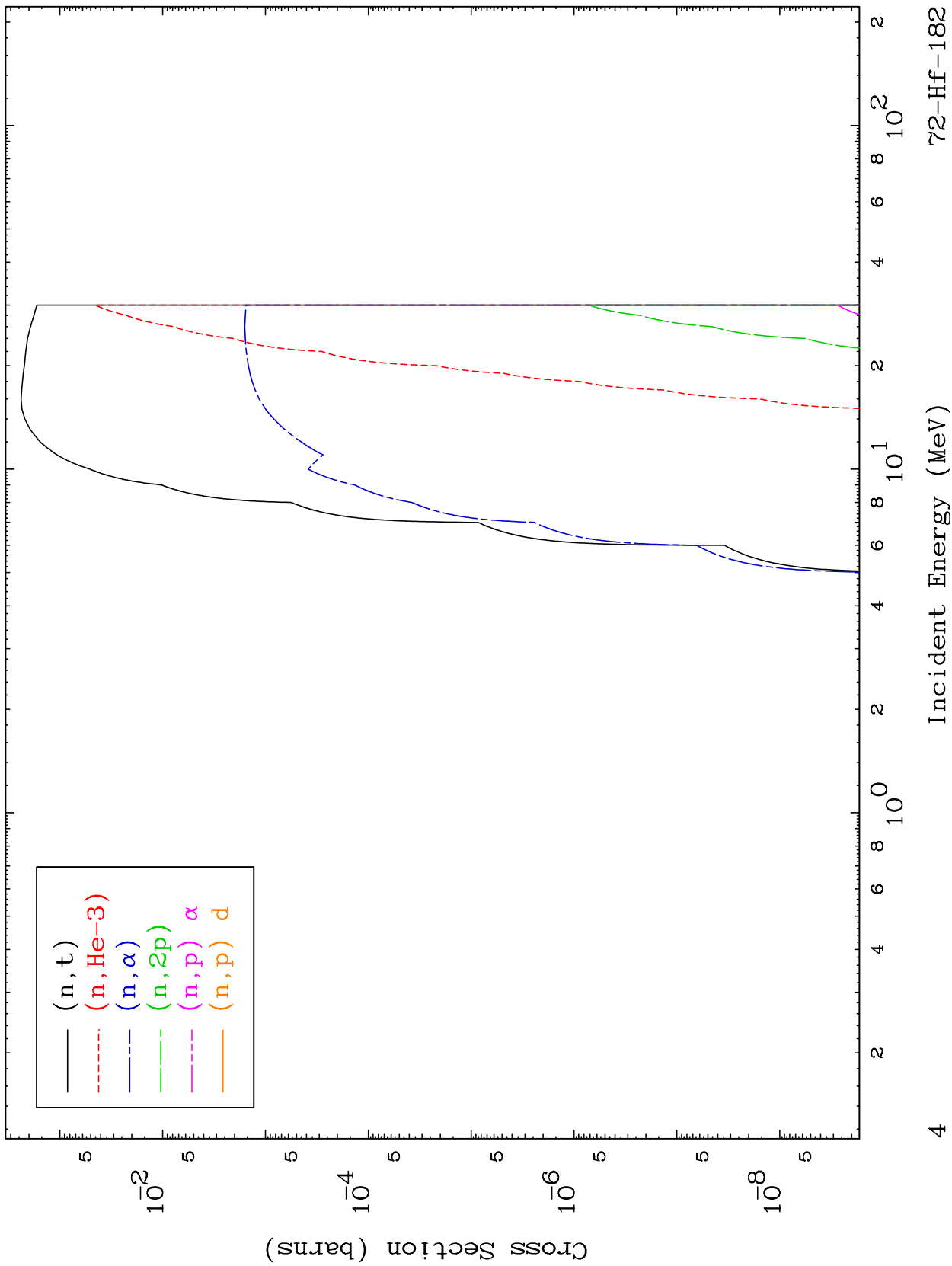
72-Hf-182

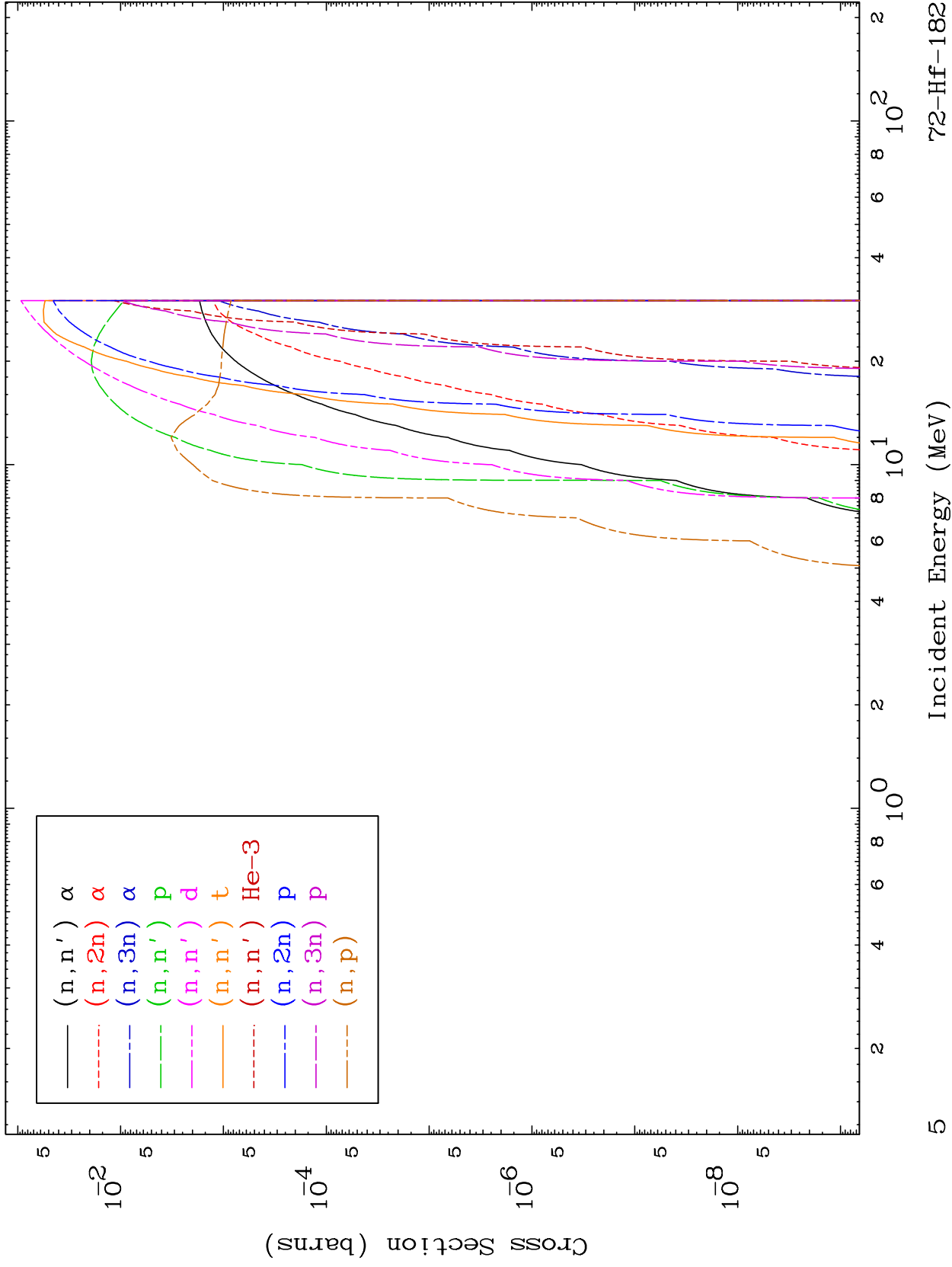
0 Kelvin Cross Sections







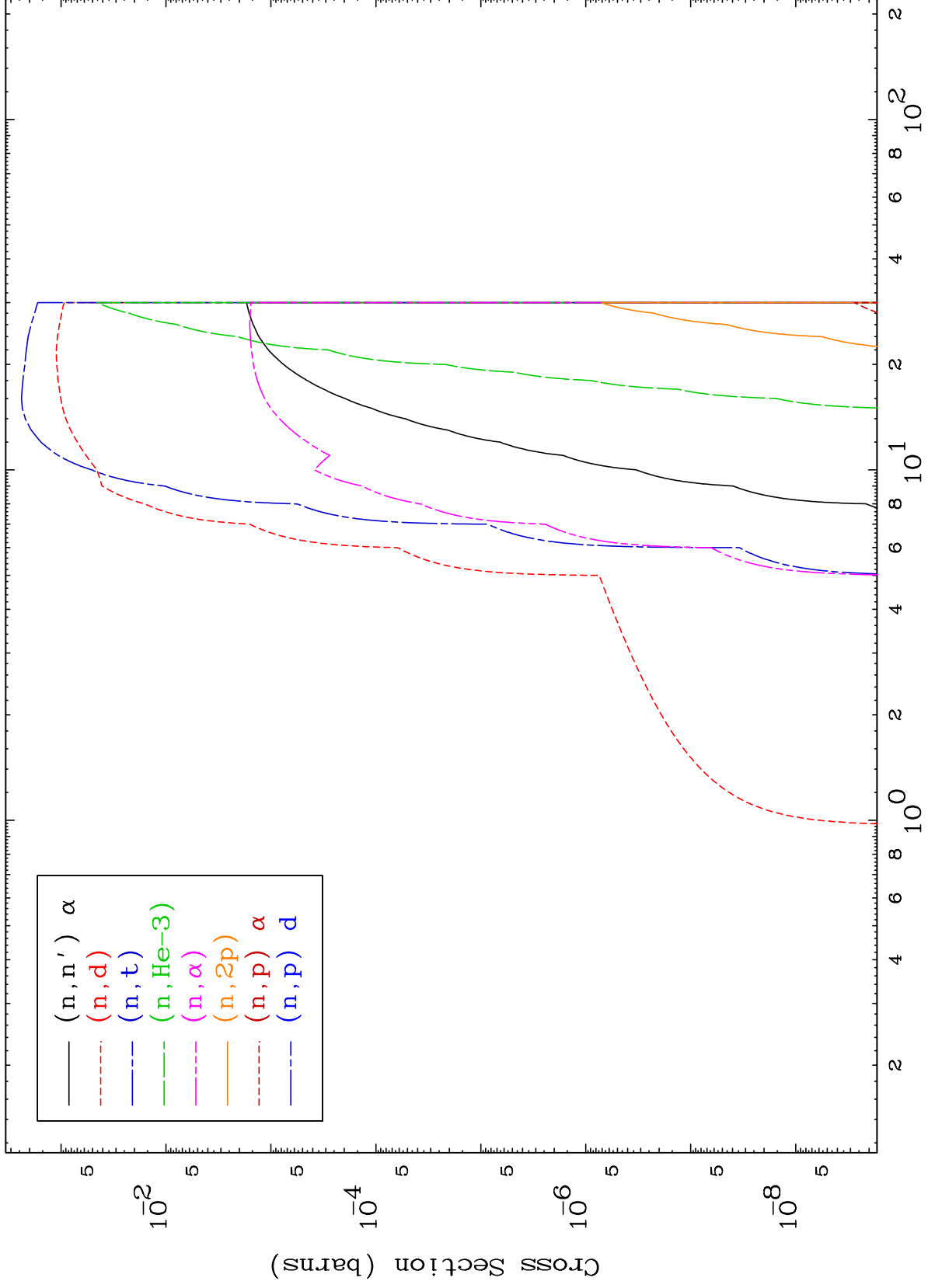




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Triton Charged Particle
0 Kelvin Cross Sections

72-Hf-182

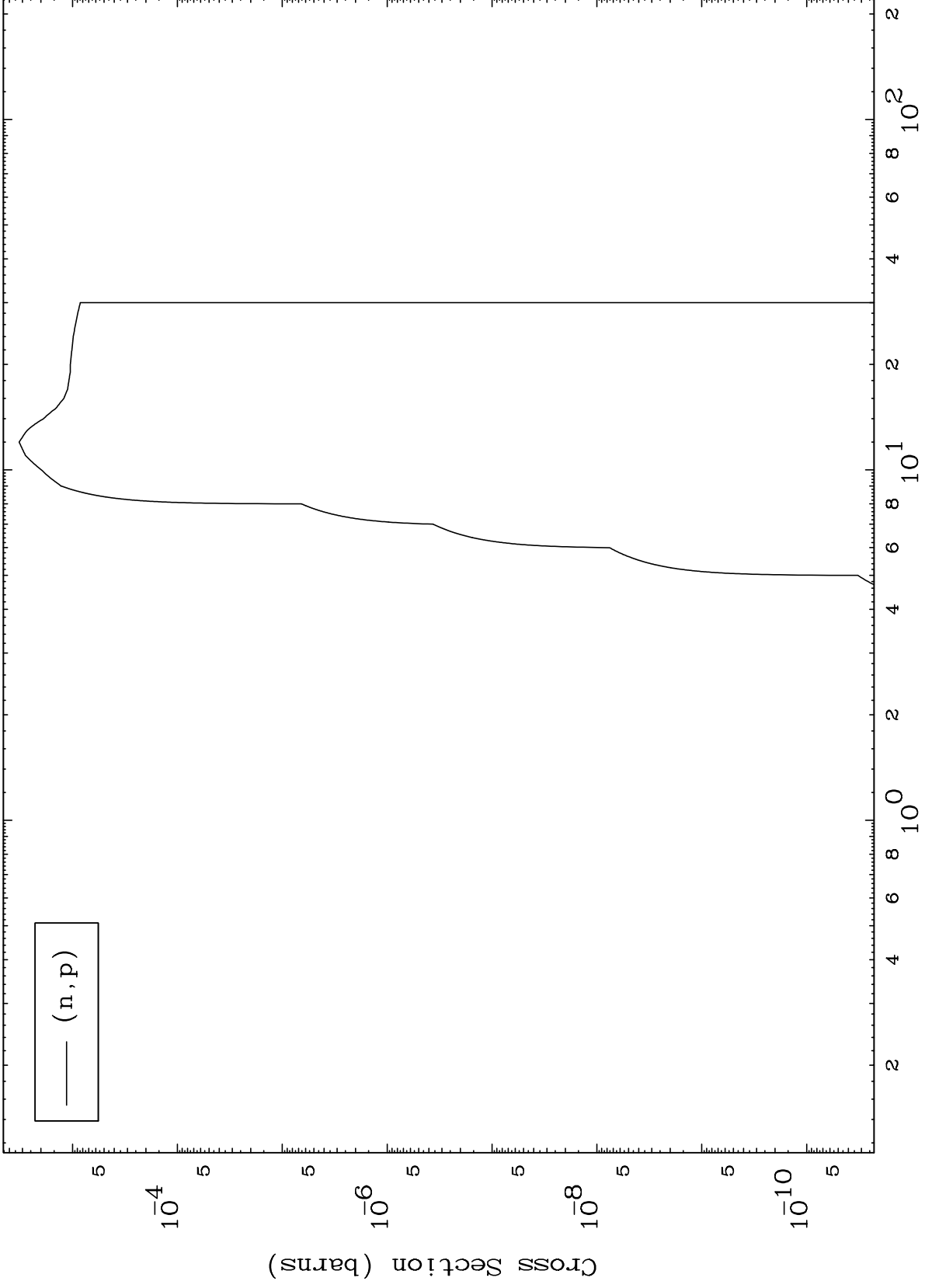


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(t,p) Levels

72-Hf-182

0 Kelvin Cross Sections

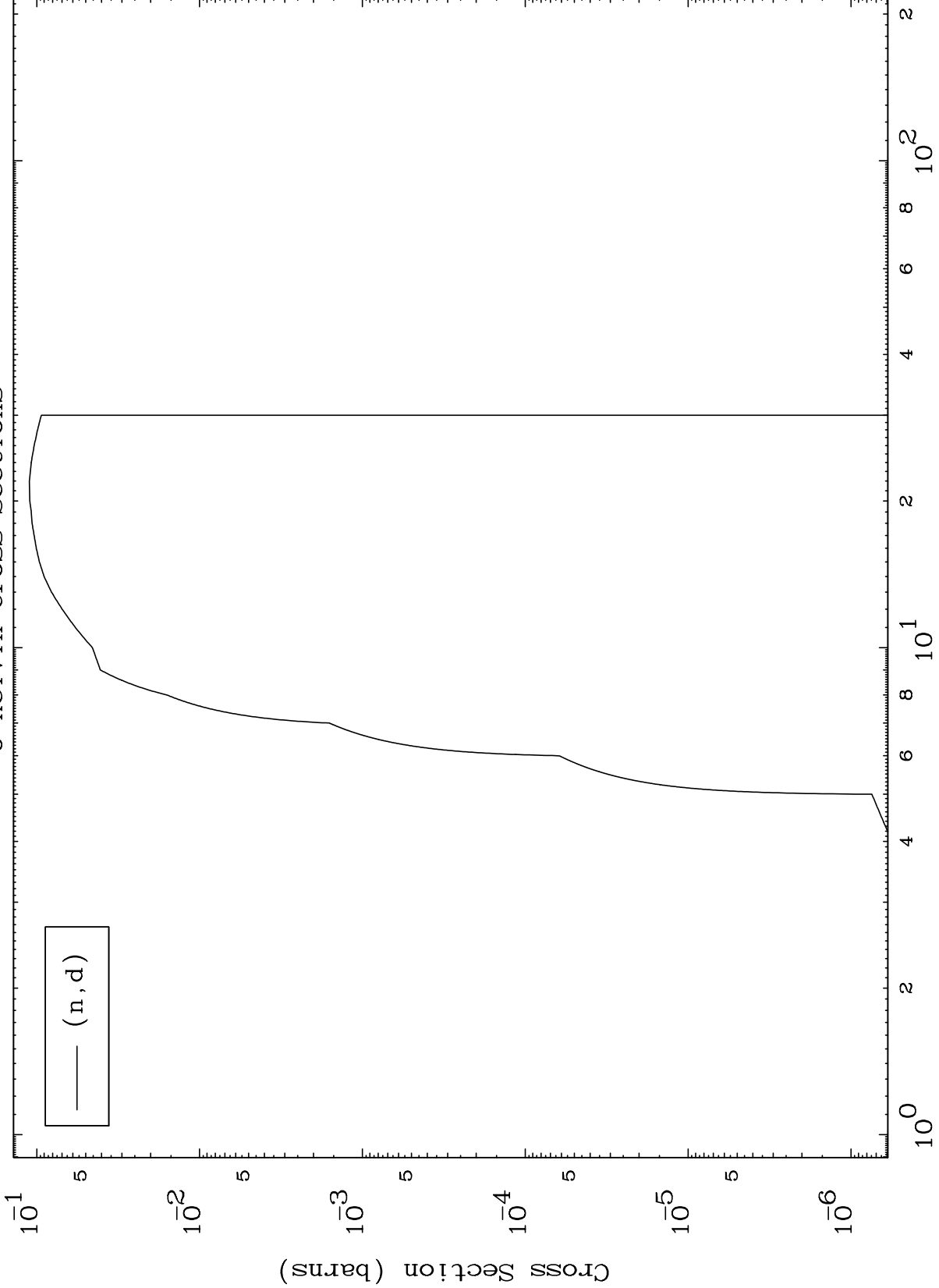


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(t,d) Levels

72-Hf-182

0 Kelvin Cross Sections



(n,d)

Incident Energy (MeV)

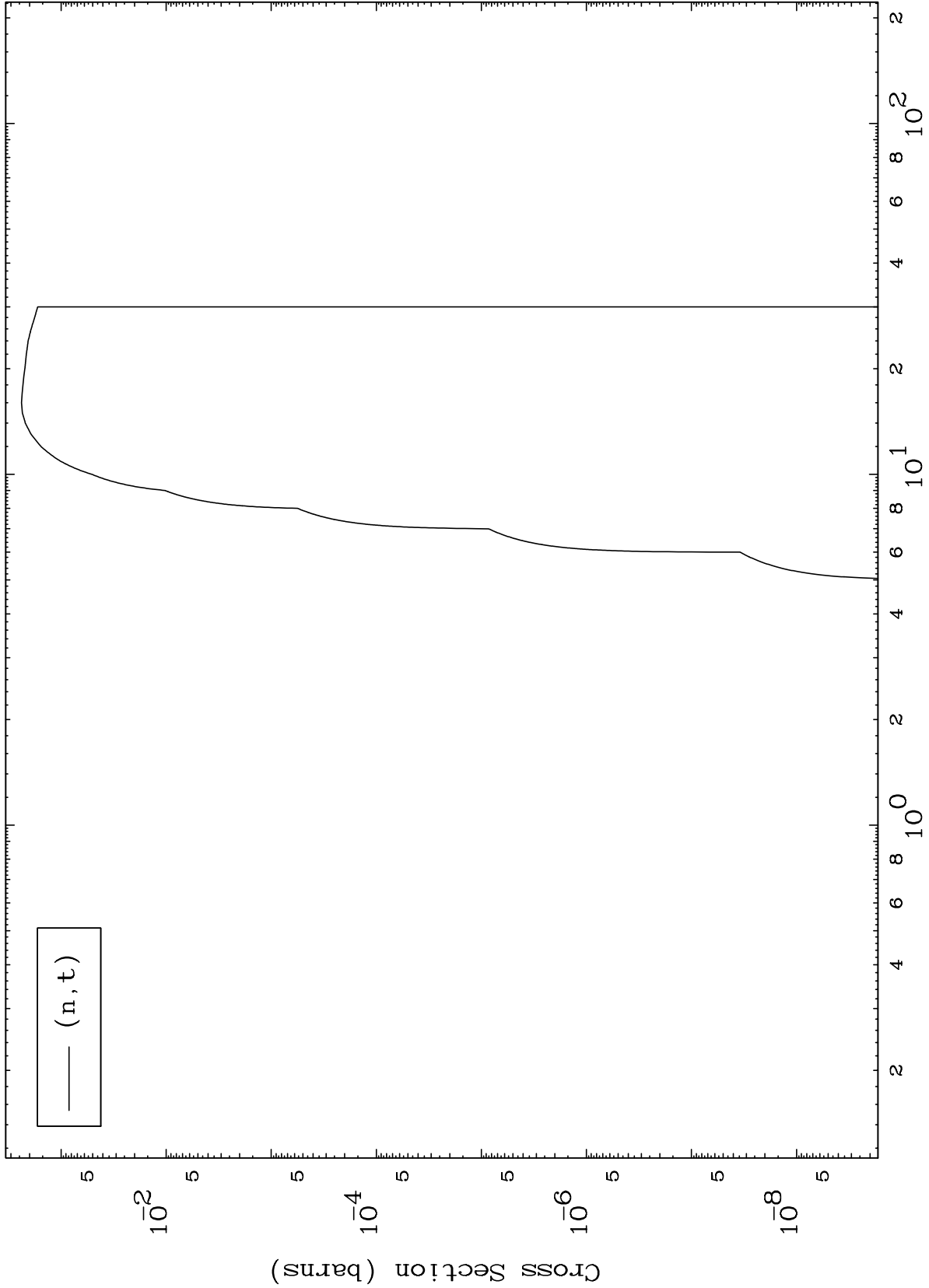
72-Hf-182

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(t, t) Levels

72-Hf-182

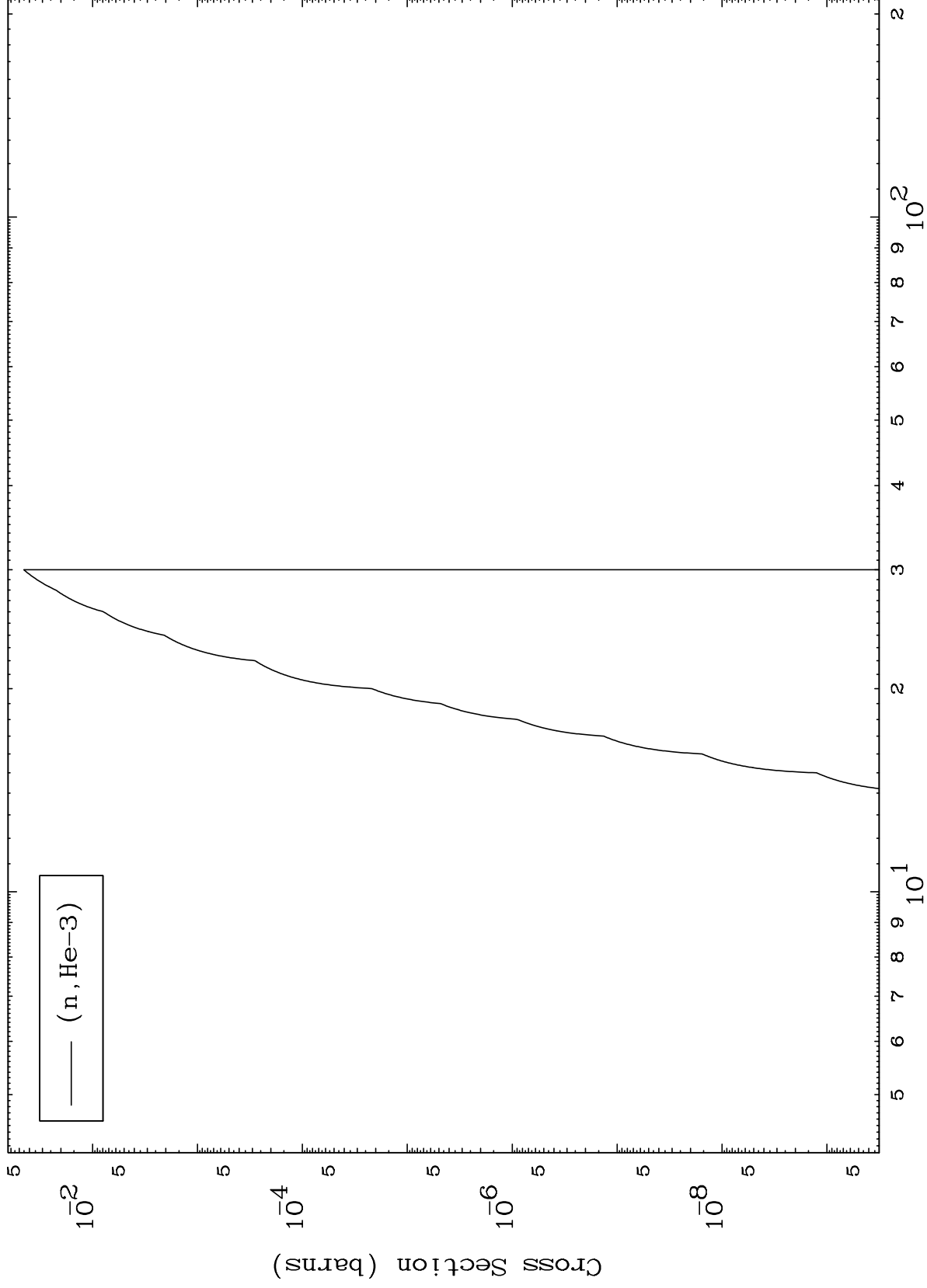
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

72-Hf-182



10

Incident Energy (MeV)

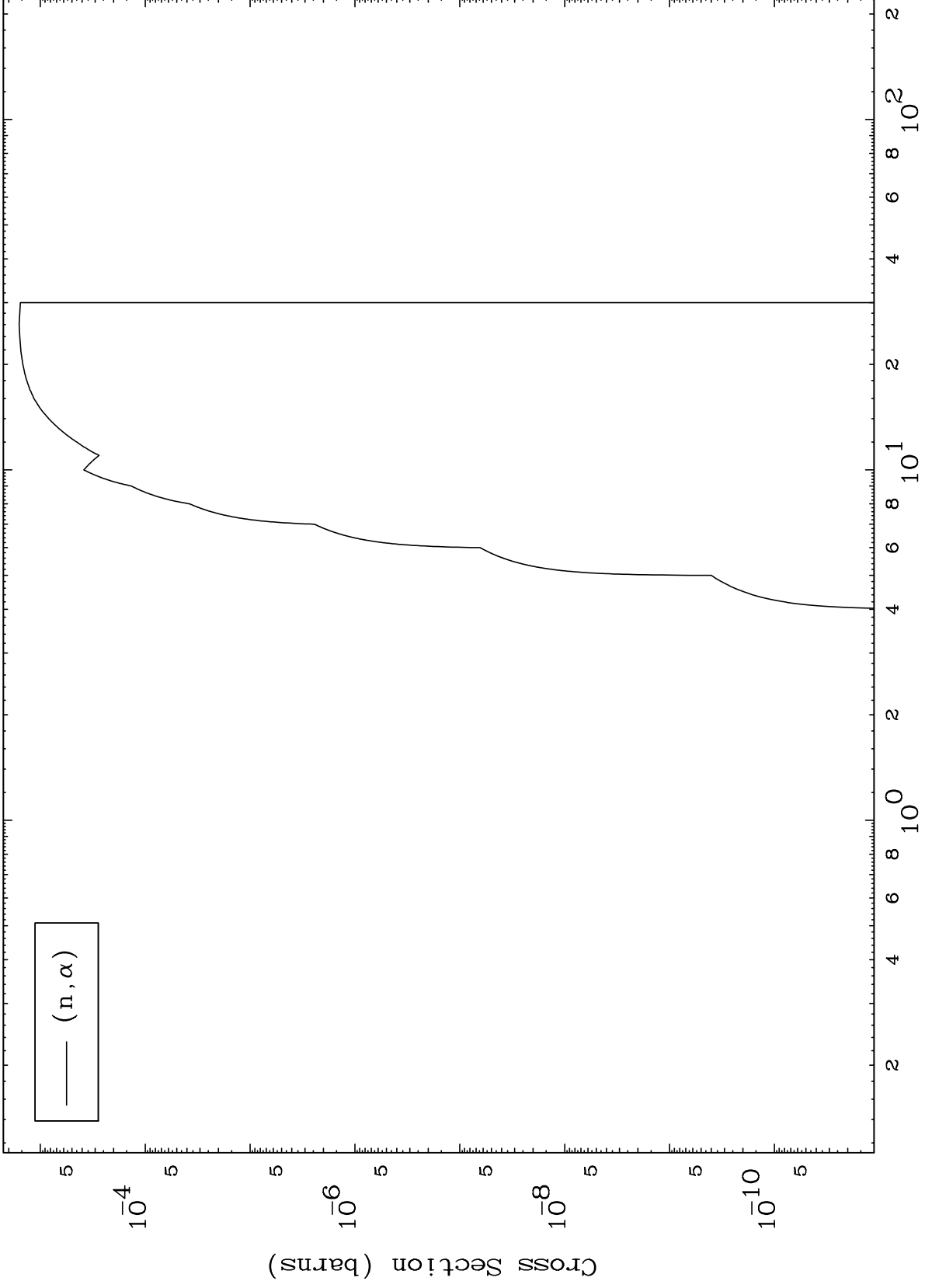
72-Hf-182

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(t, α) Levels

72-Hf-182

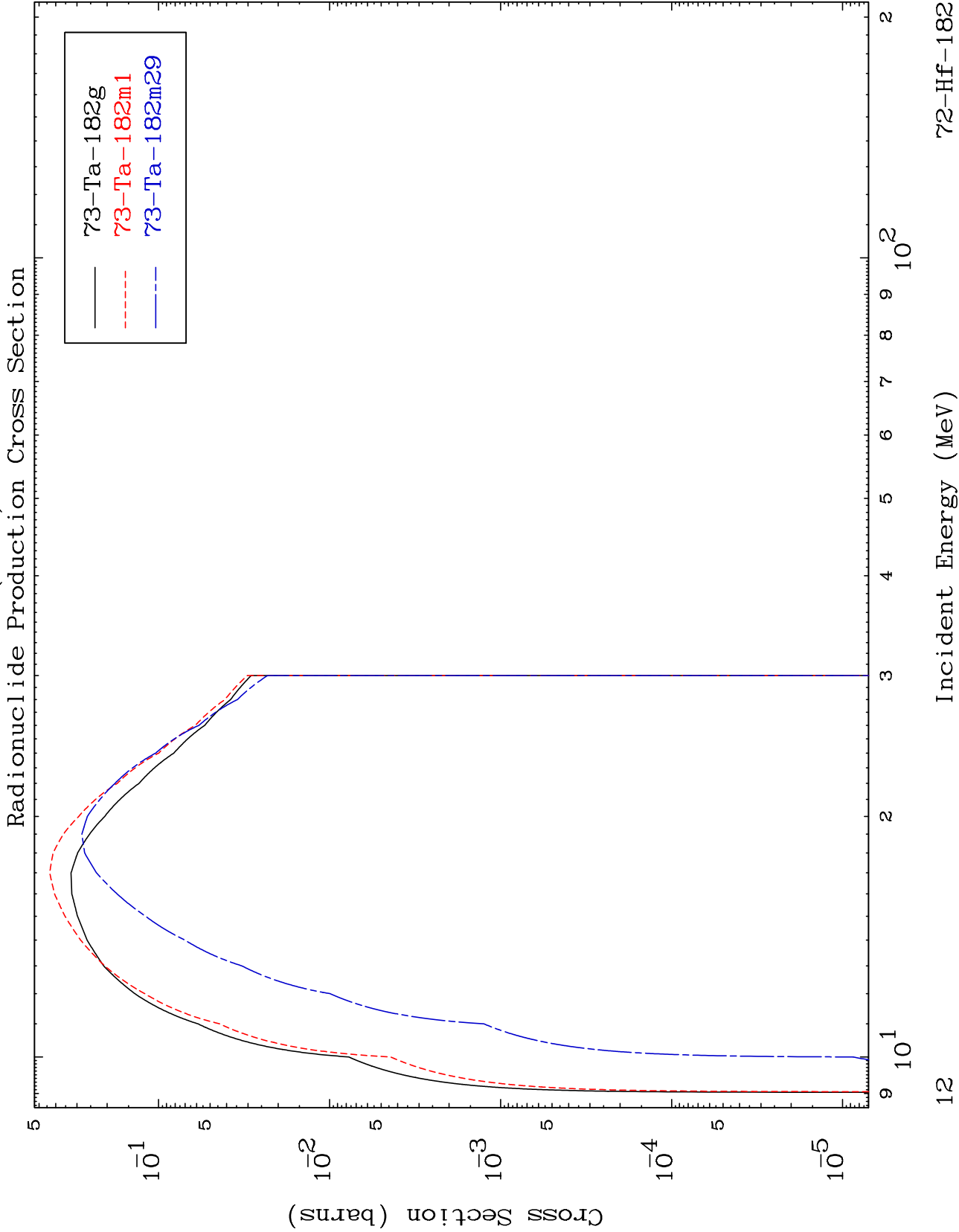
0 Kelvin Cross Sections



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(n,3n)

72-Hf-182



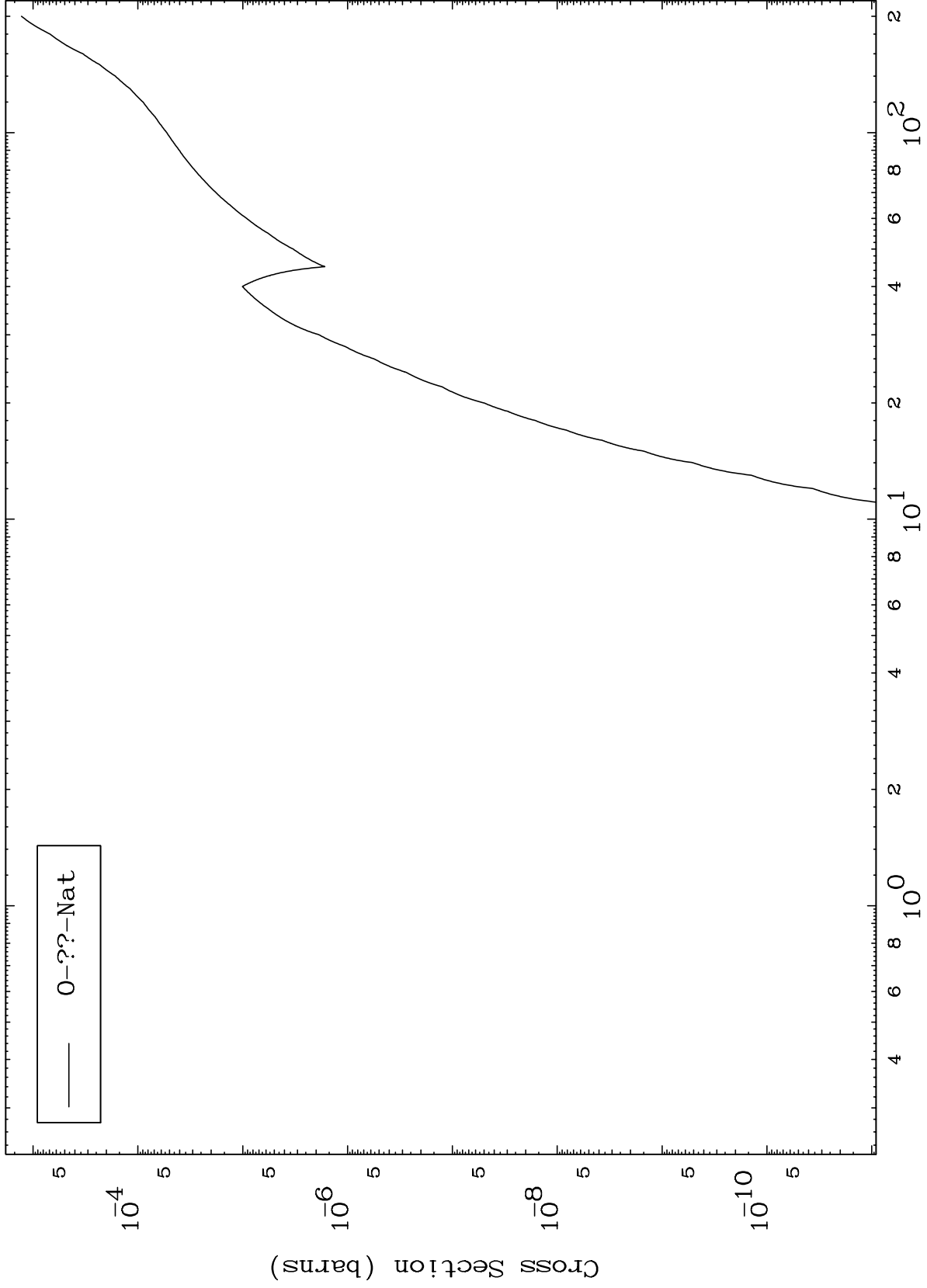
72-Hf-182

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Fission

⁷²Hf-182

Radionuclide Production Cross Section

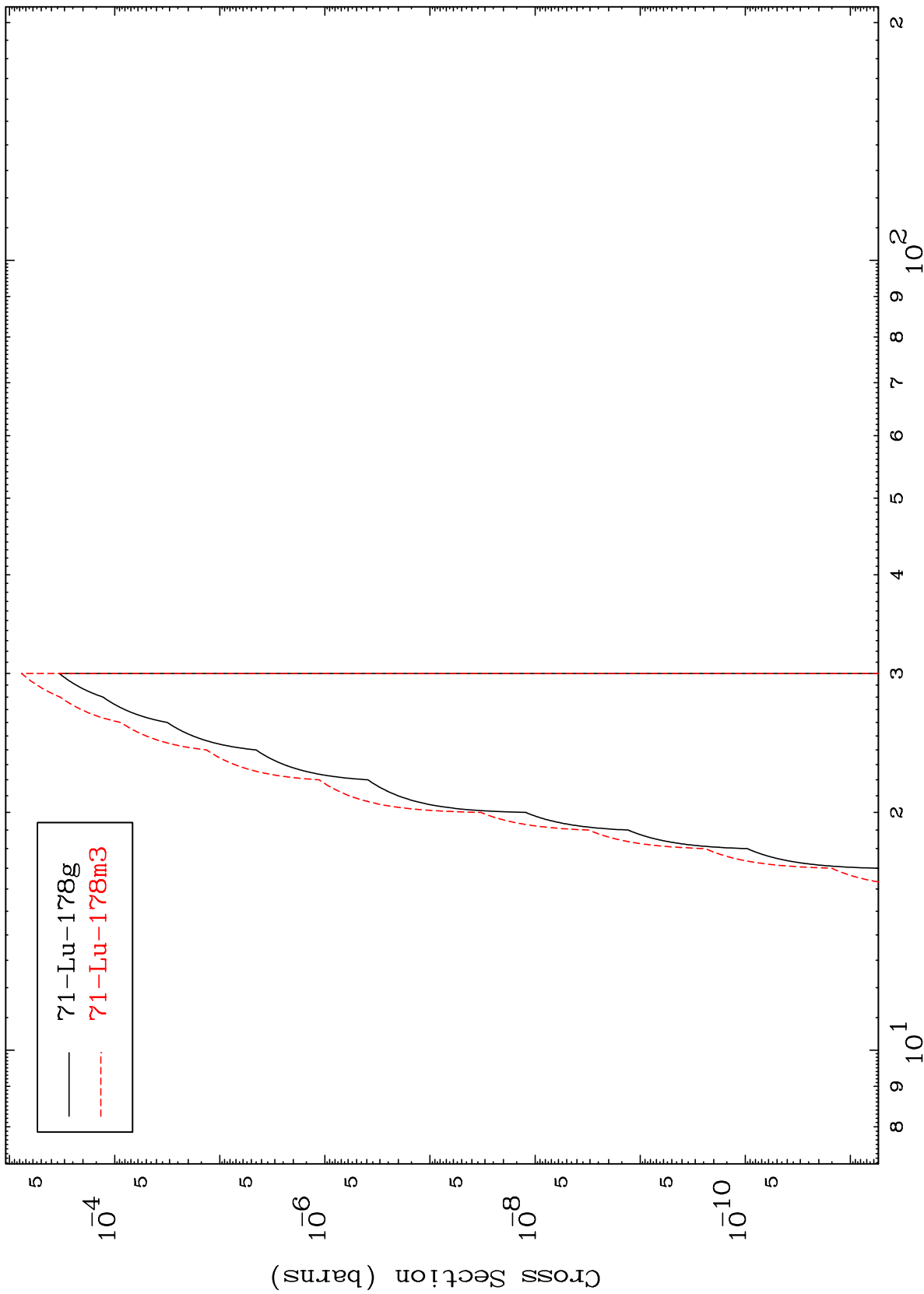


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(n,3n) α

72-Hf-182

Radionuclide Production Cross Section



14

Incident Energy (MeV)

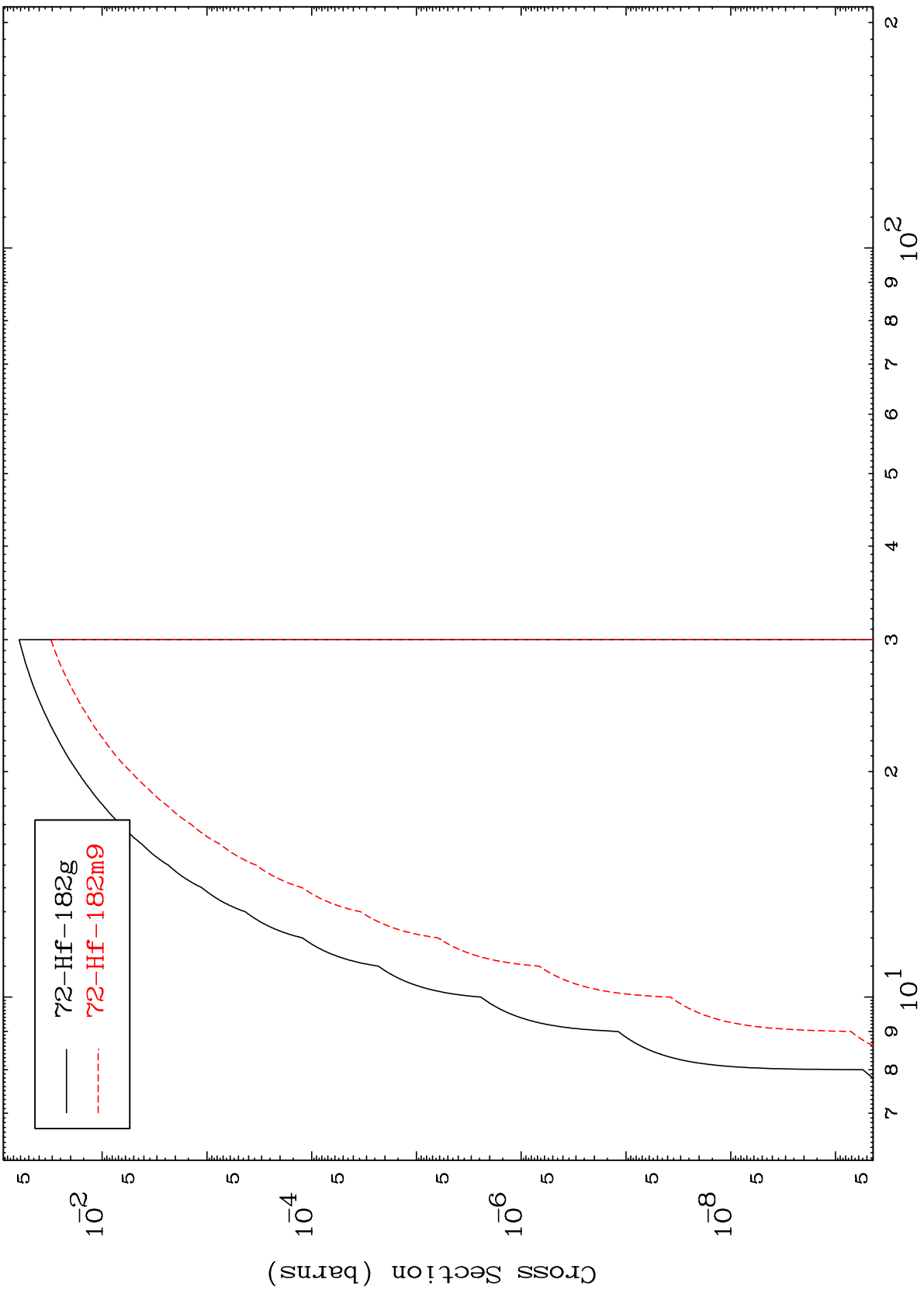
72-Hf-182

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(n,n') d

72-Hf-182

Radionuclide Production Cross Section



72-Hf-182g
72-Hf-182m9

15

Incident Energy (MeV)

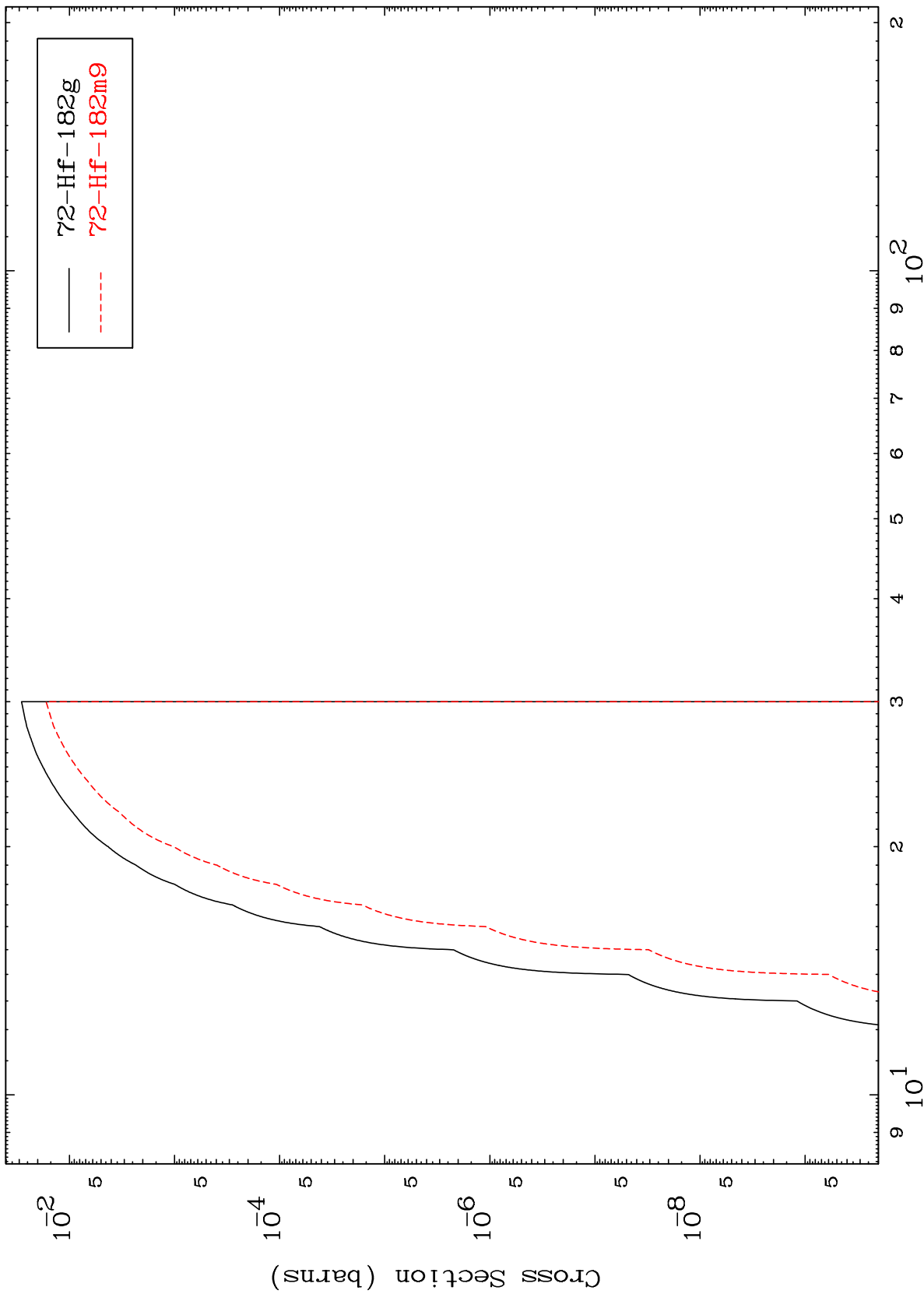
72-Hf-182

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(n,2n) p

72-Hf-182

Radionuclide Production Cross Section



16

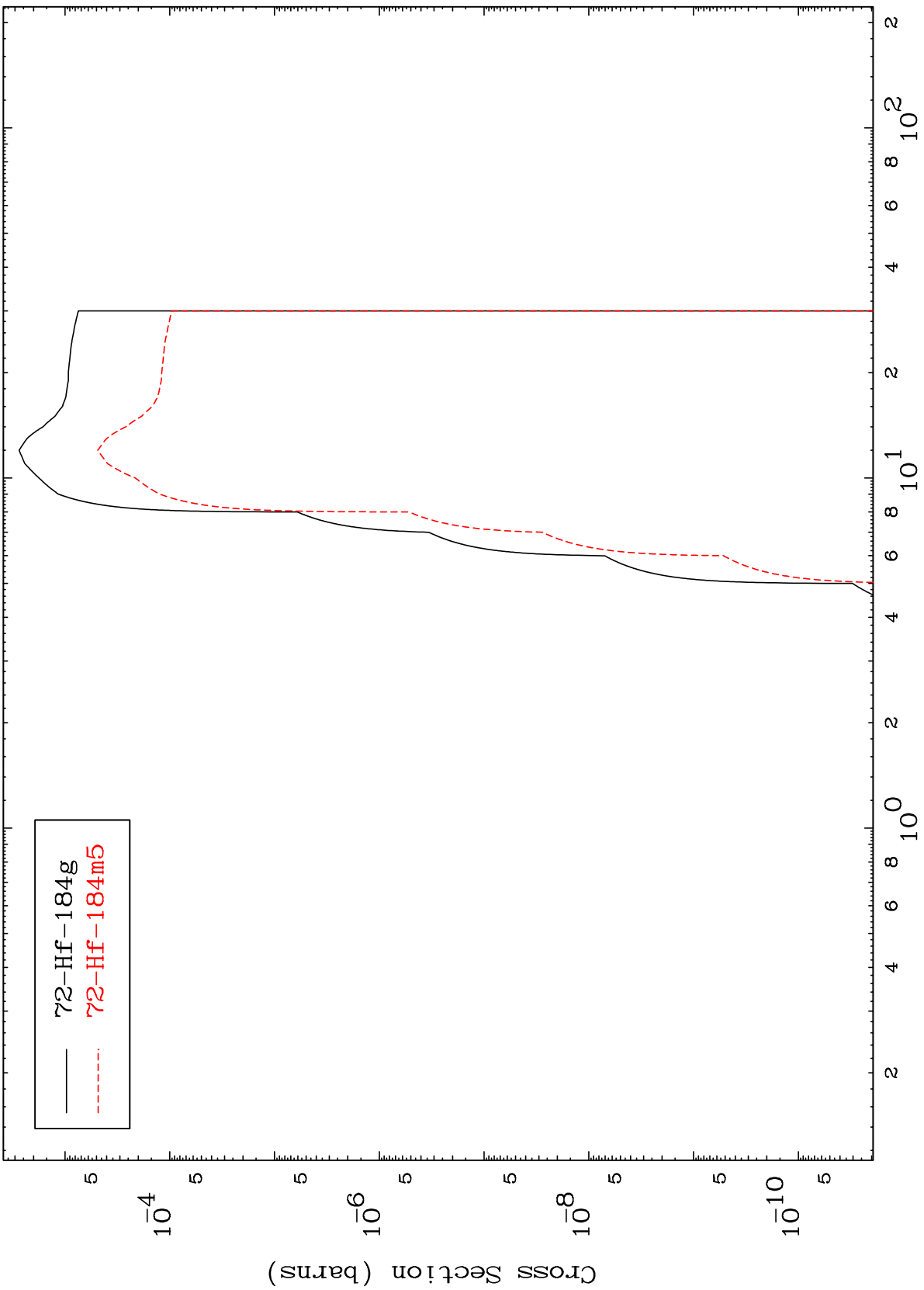
Incident Energy (MeV)

72-Hf-182

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72-Hf-182

Radionuclide Production Cross Section (n,p)



72-Hf-184g
72-Hf-184m5

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(n, t)

⁷²Hf-182

Radionuclide Production Cross Section

