

Program EVALPLOT
(Version 2021-1)

by

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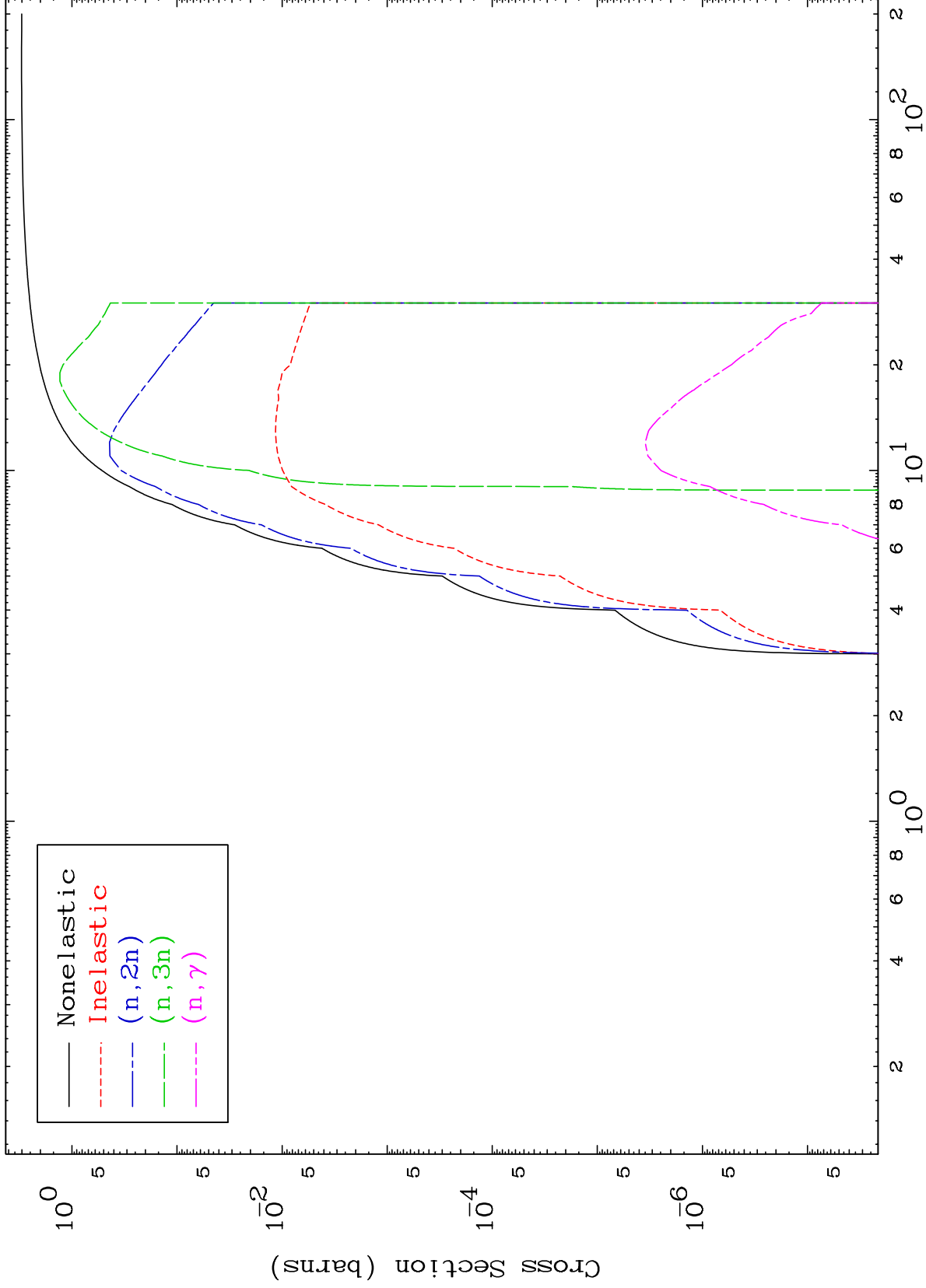
Press Mouse Button to Start

MAT 7249

Deuteron Major

72-Hf-182

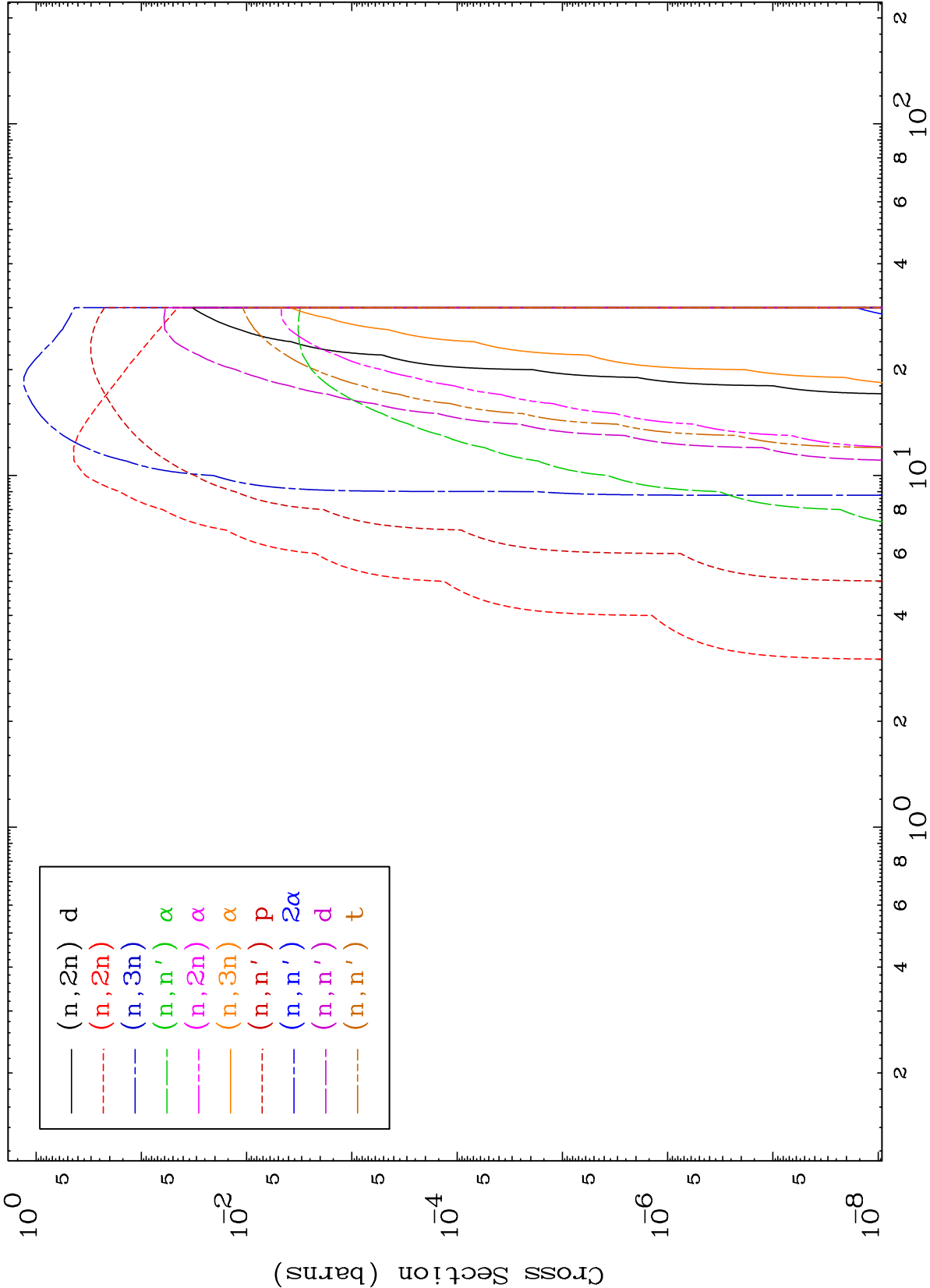
0 Kelvin Cross Sections

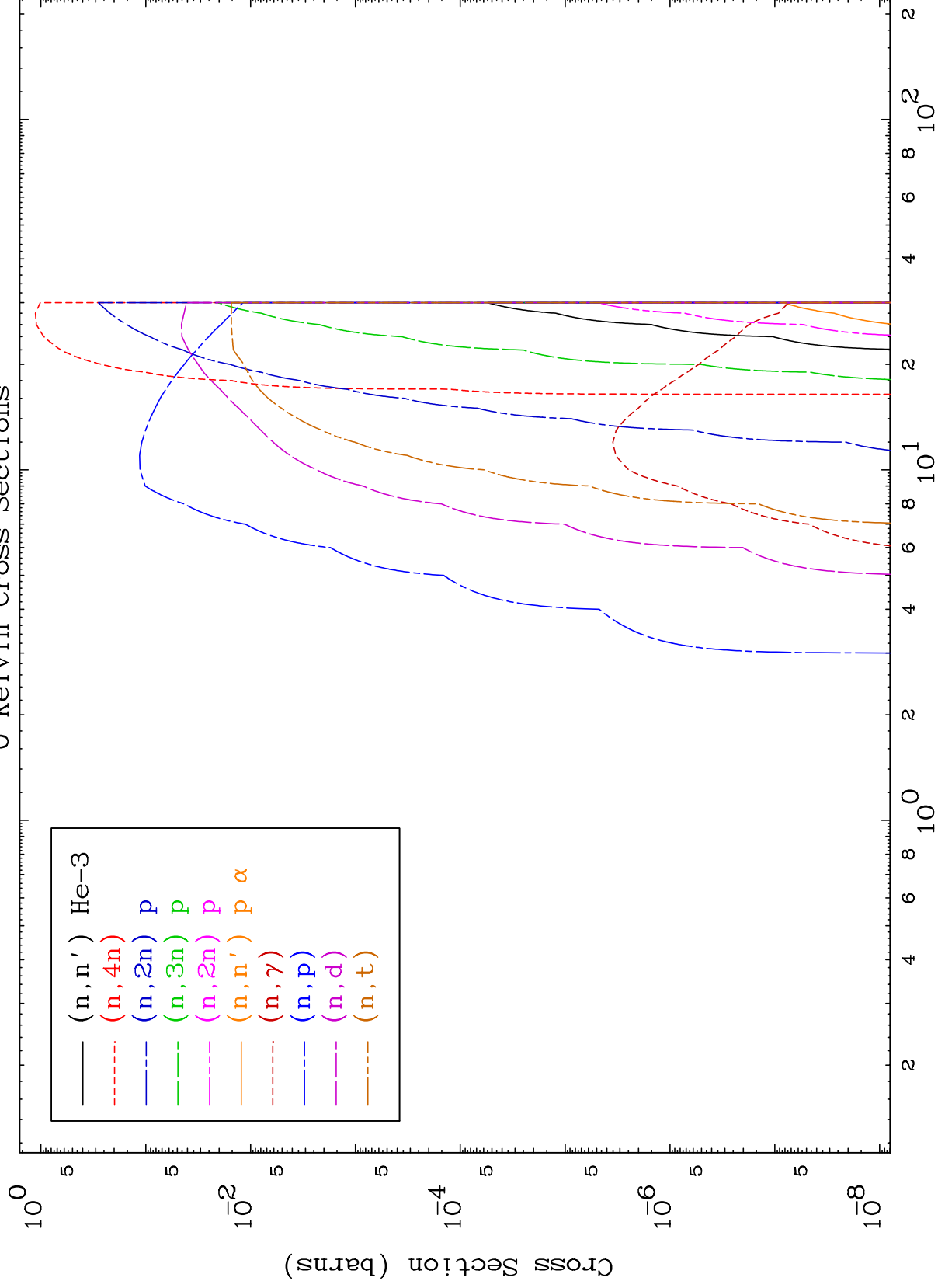


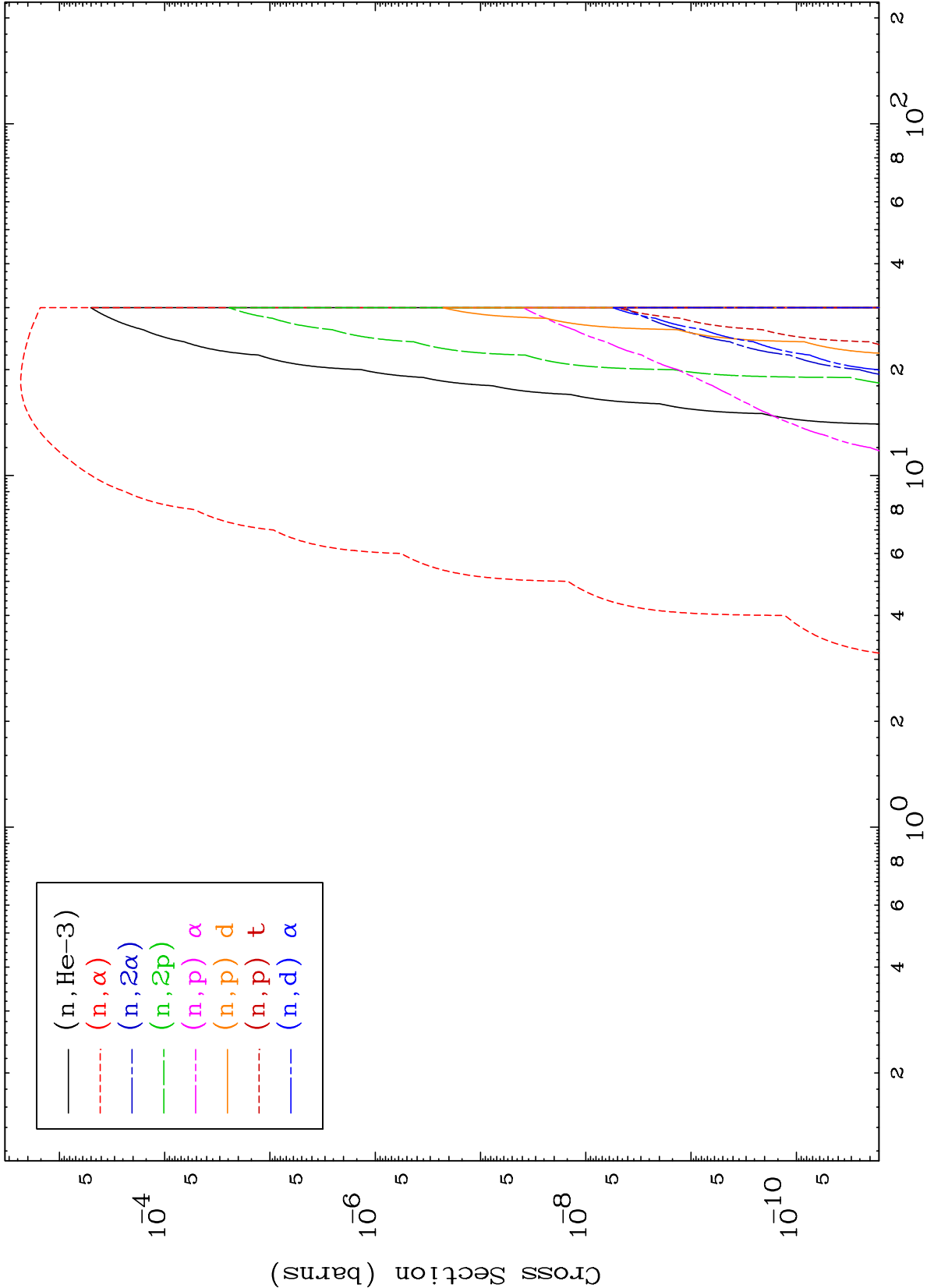
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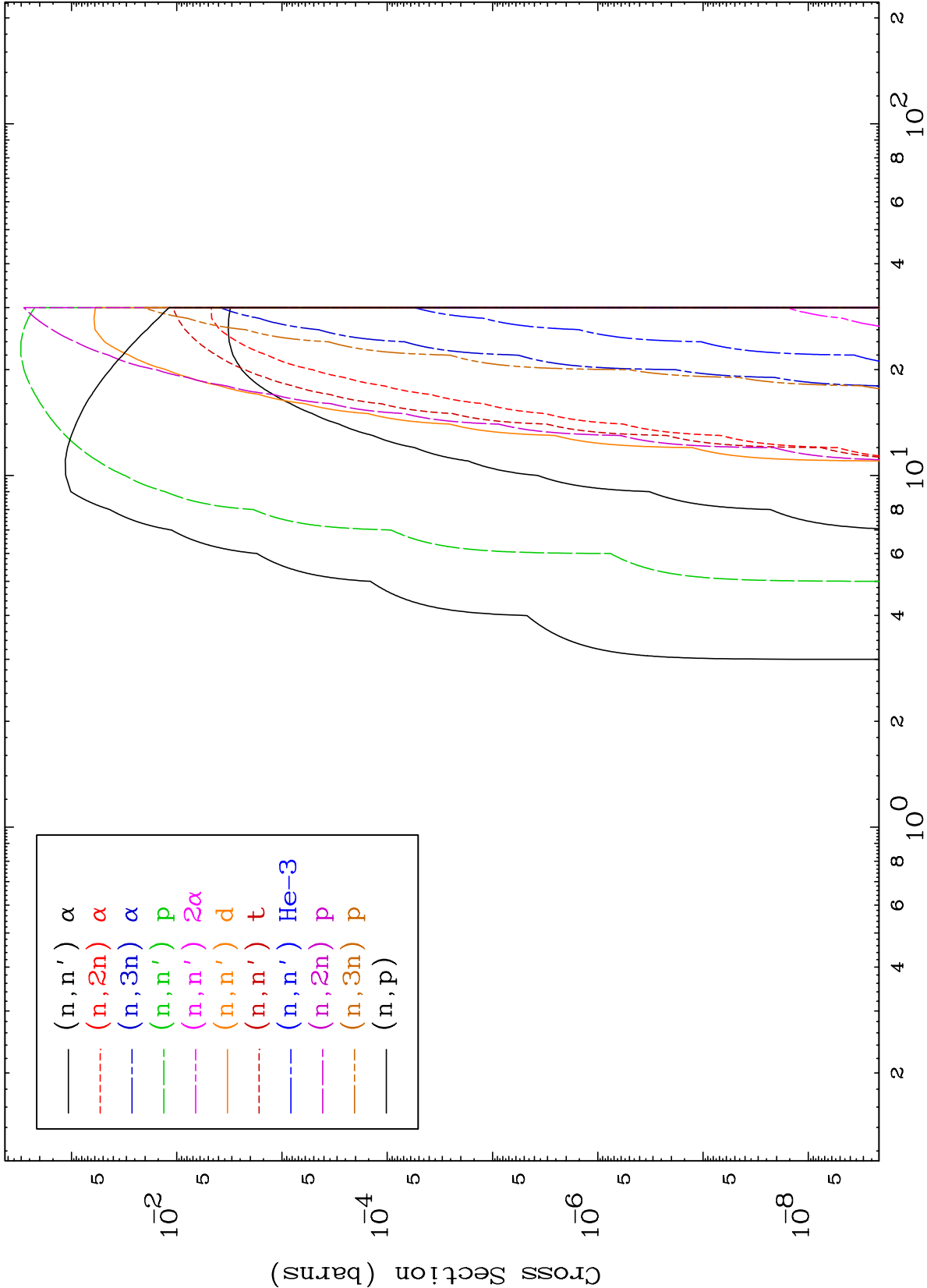
Incident Energy (MeV)

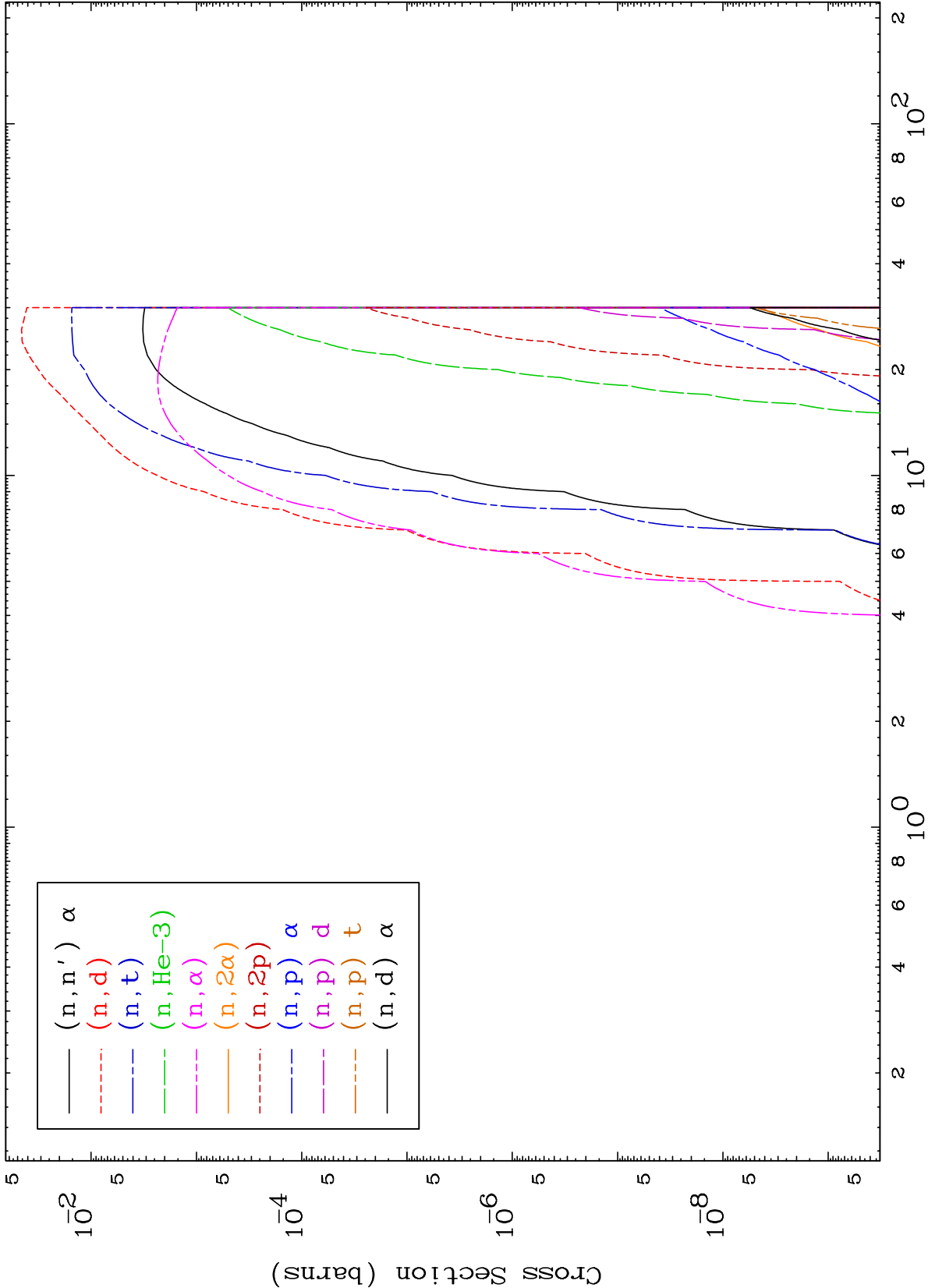
72-Hf-182







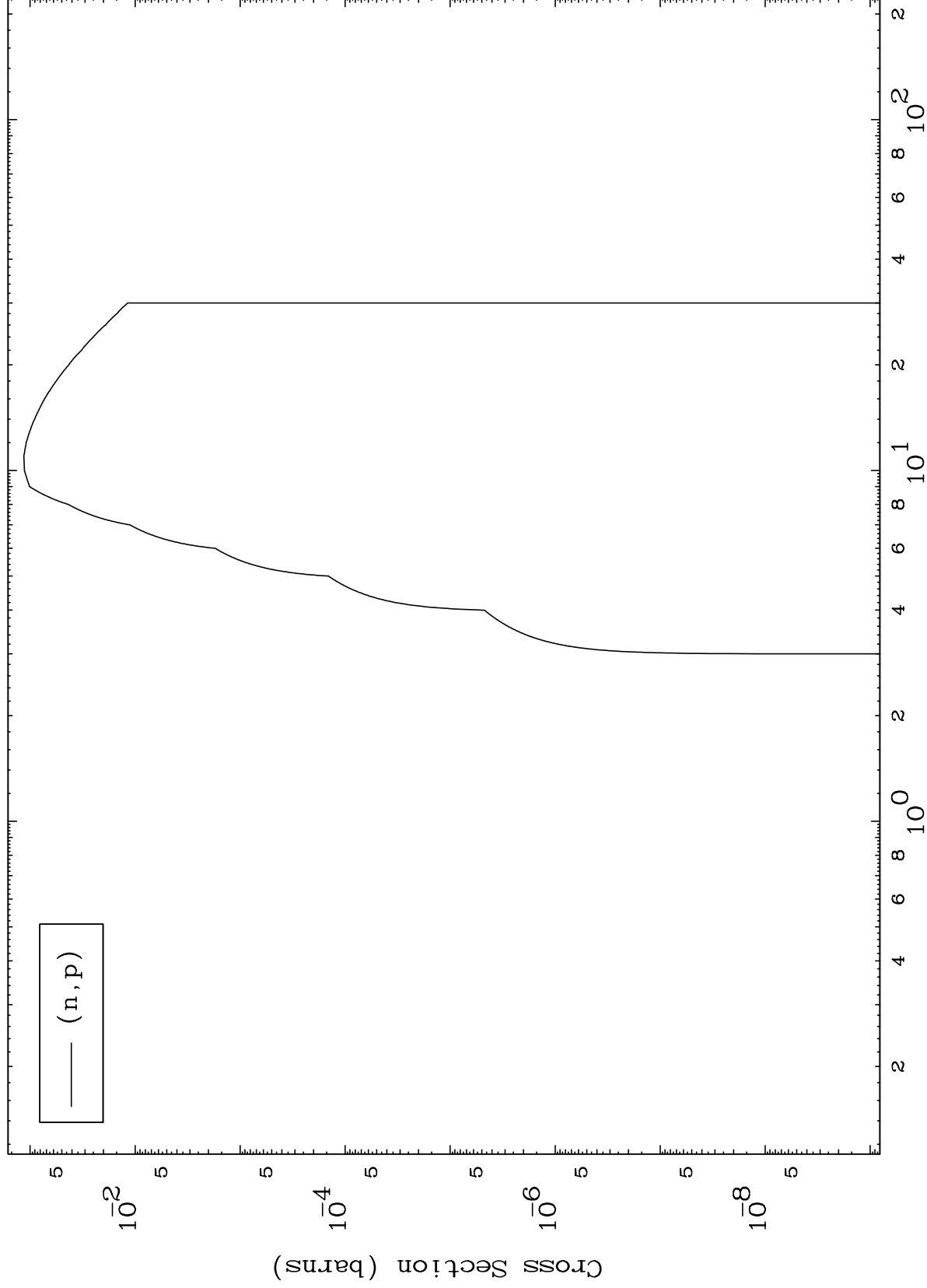




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72-Hf-182

(d,p) Levels
0 Kelvin Cross Sections



7

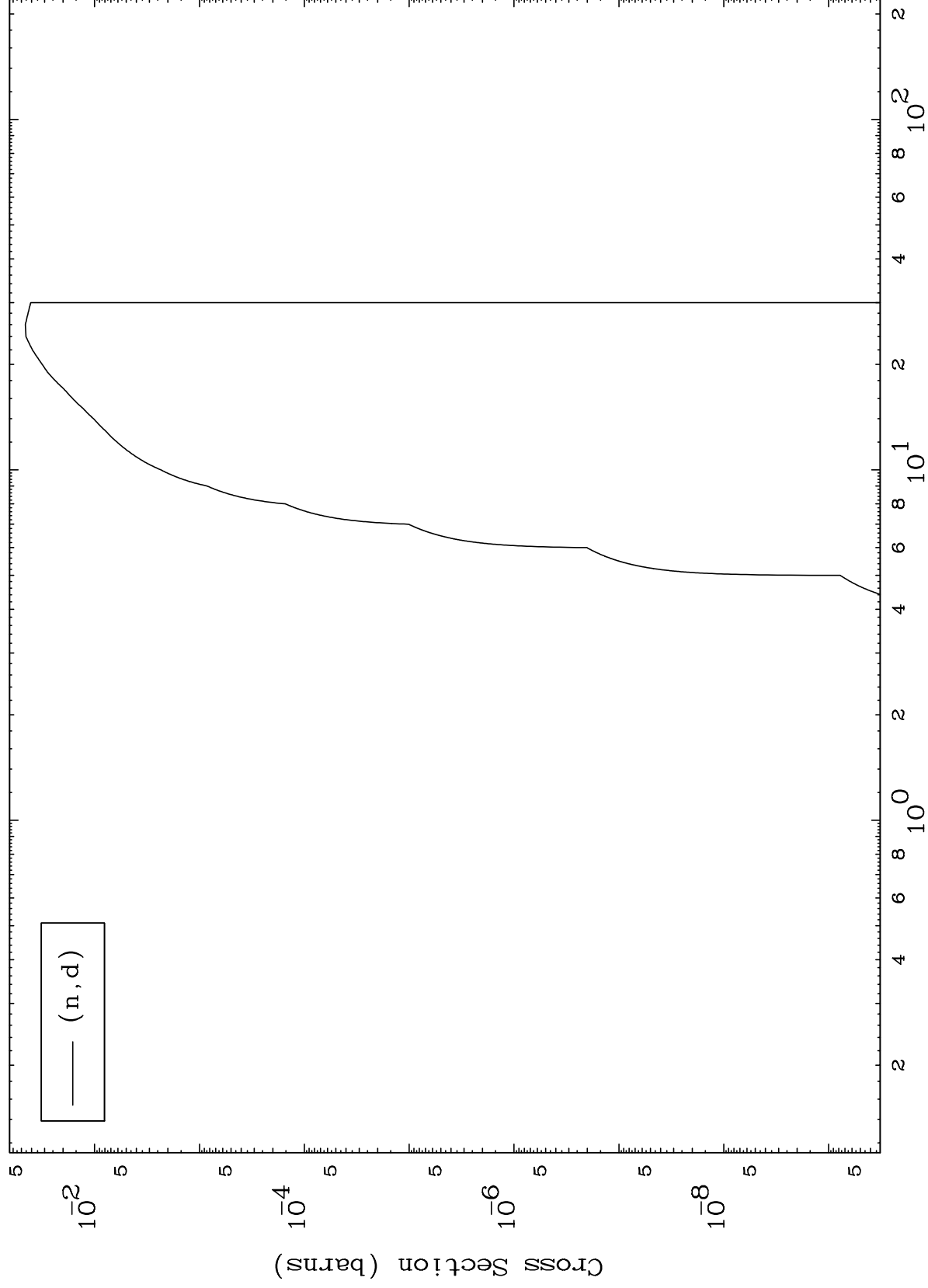
72-Hf-182

Incident Energy (MeV)

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72-Hf-182

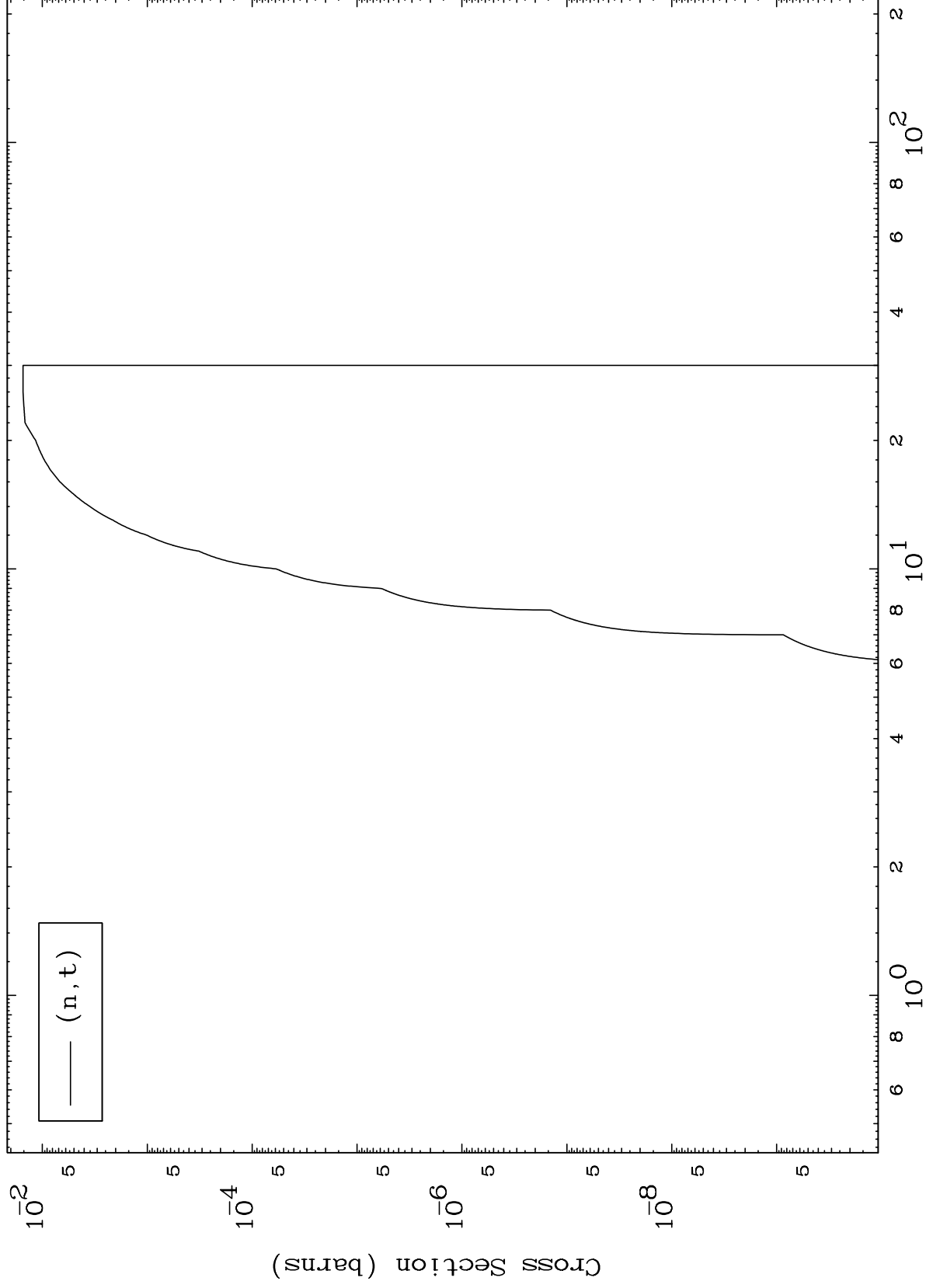
(d,d) Levels
0 Kelvin Cross Sections



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(d,t) Levels
0 Kelvin Cross Sections



9

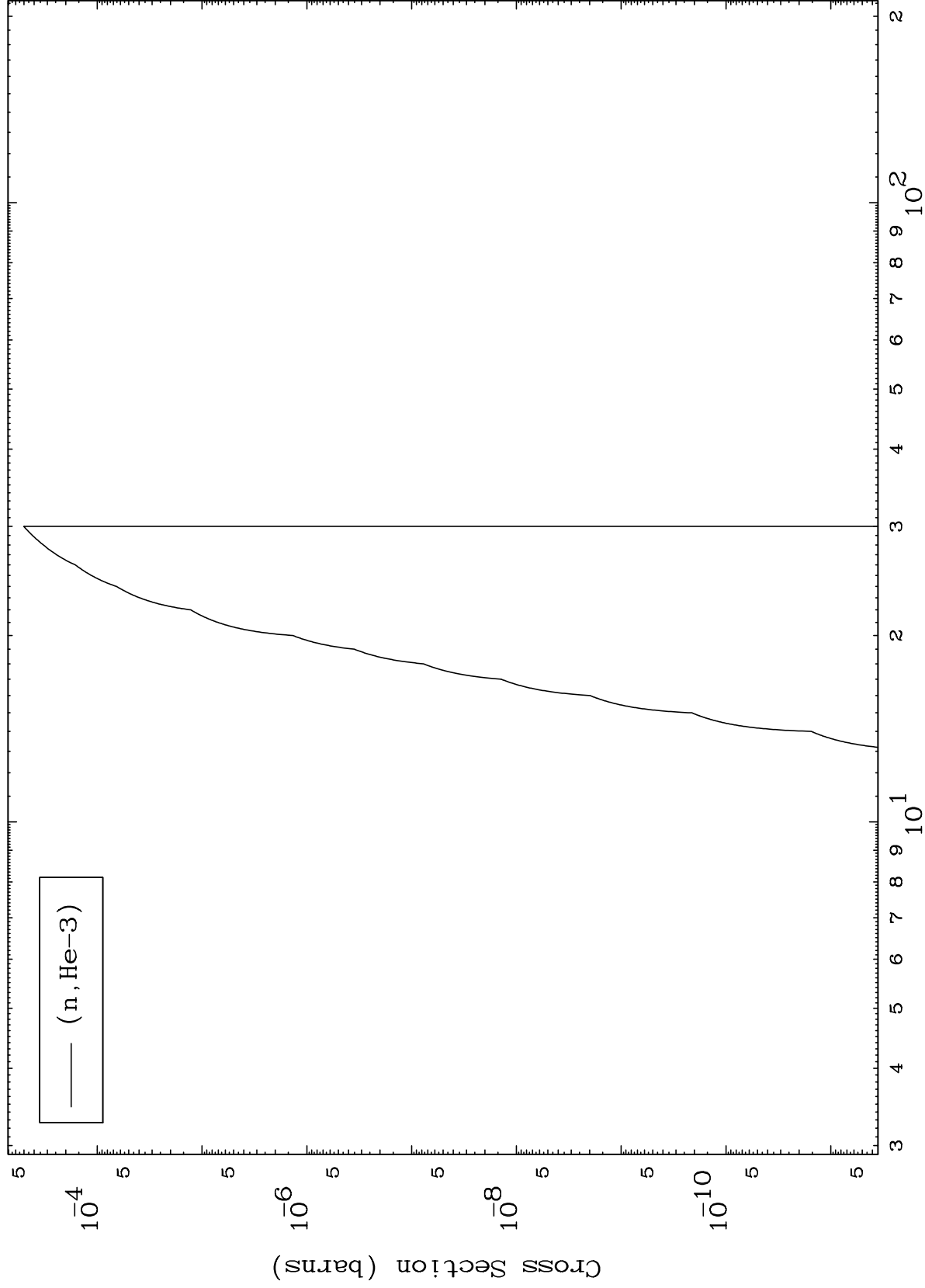
Incident Energy (MeV)

72-Hf-182

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72-Hf-182

(d,He3) Levels
0 Kelvin Cross Sections



72-Hf-182

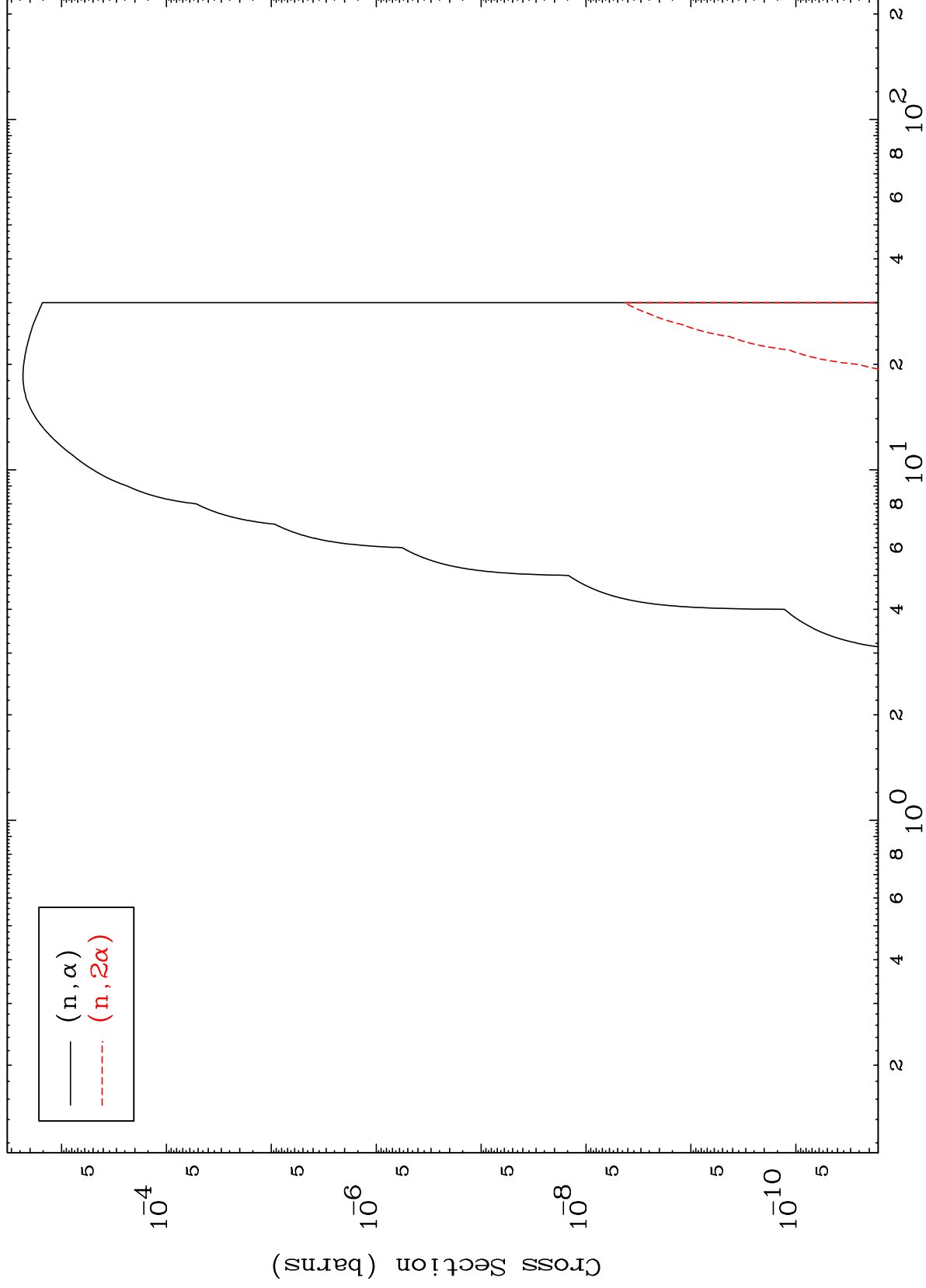
Incident Energy (MeV)

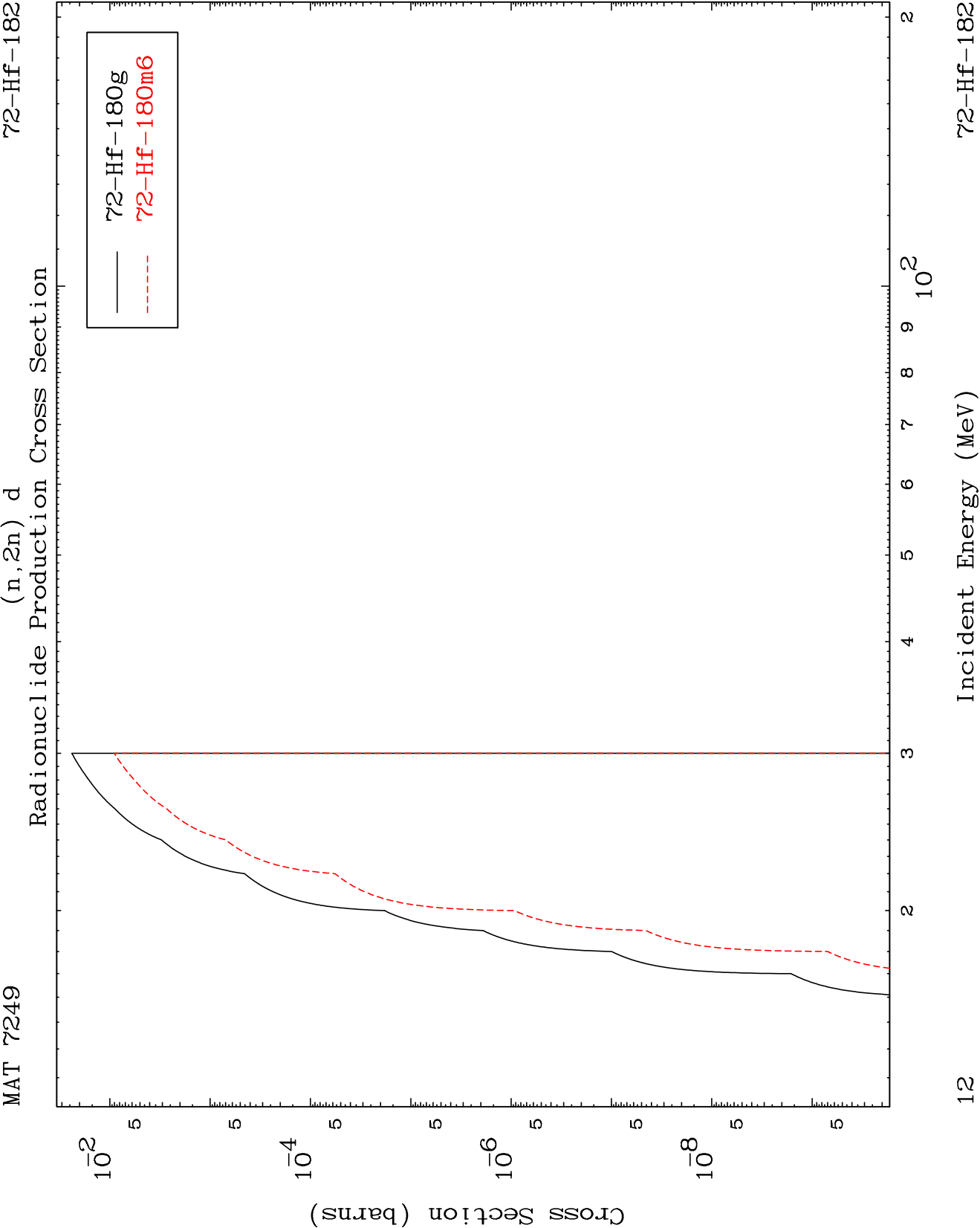
10

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72-Hf-182

(d, α) Levels
0 Kelvin Cross Sections

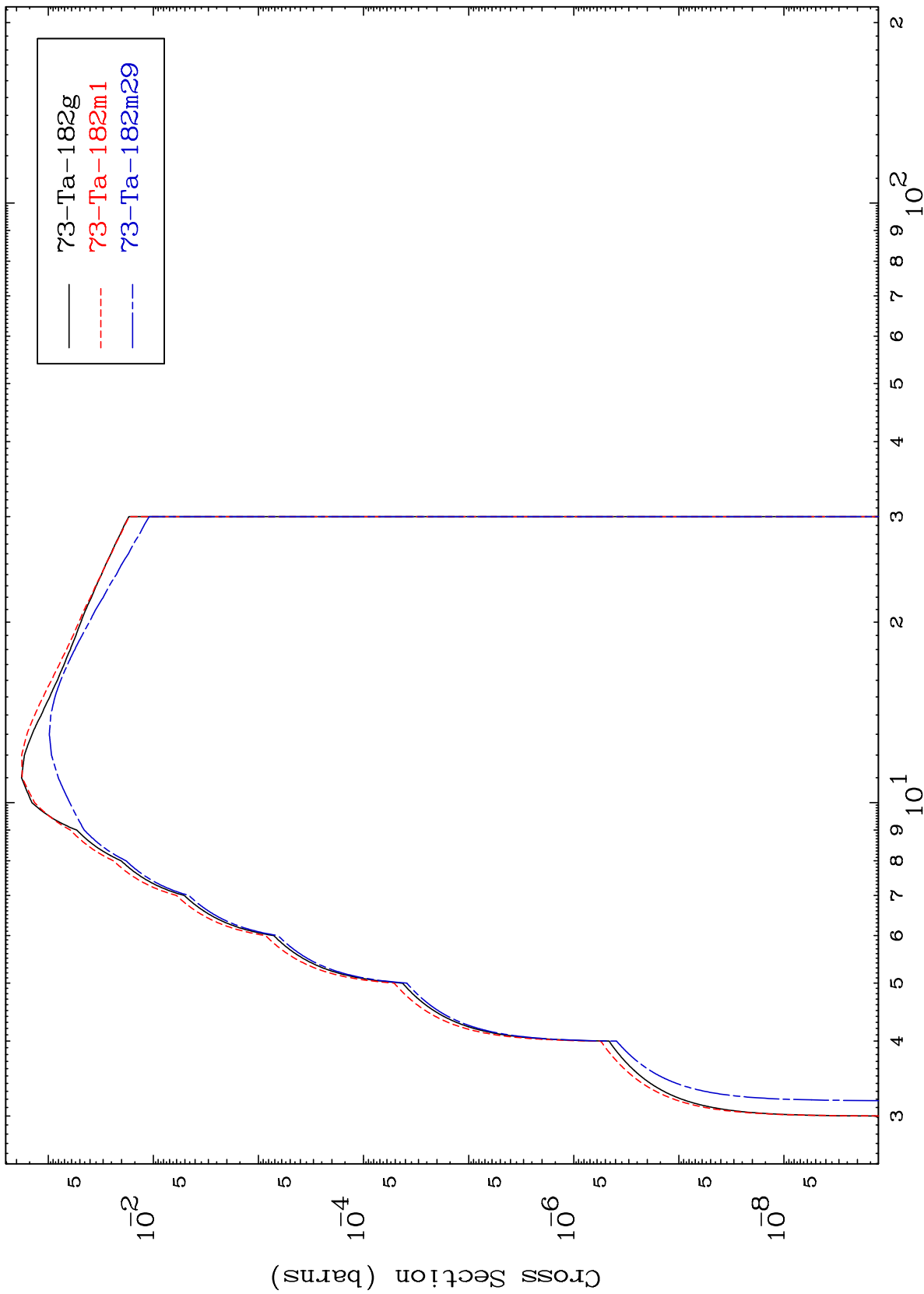




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72-Hf-182

(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

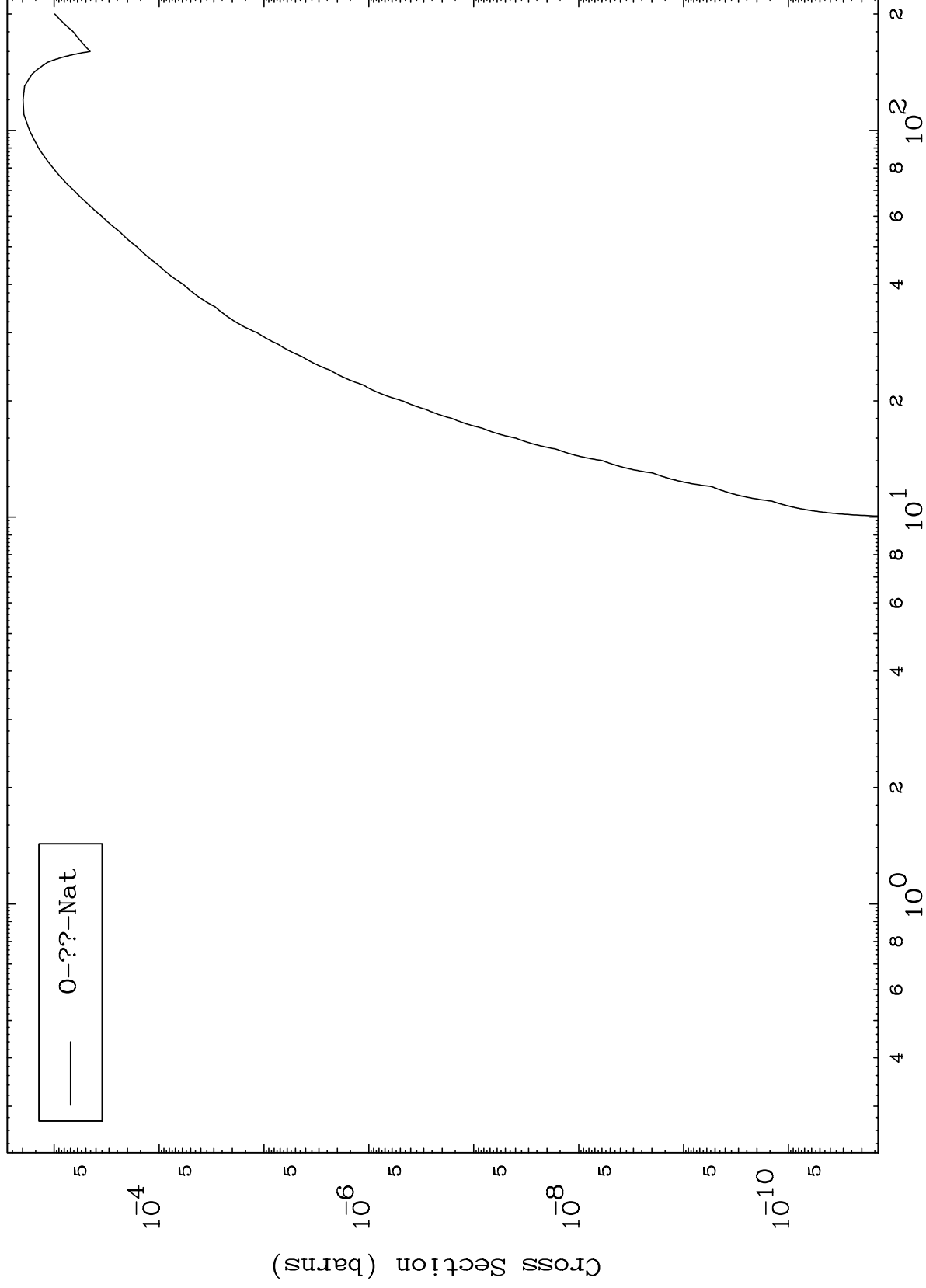
72-Hf-182

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Fission

⁷²Hf-182

Radionuclide Production Cross Section



14

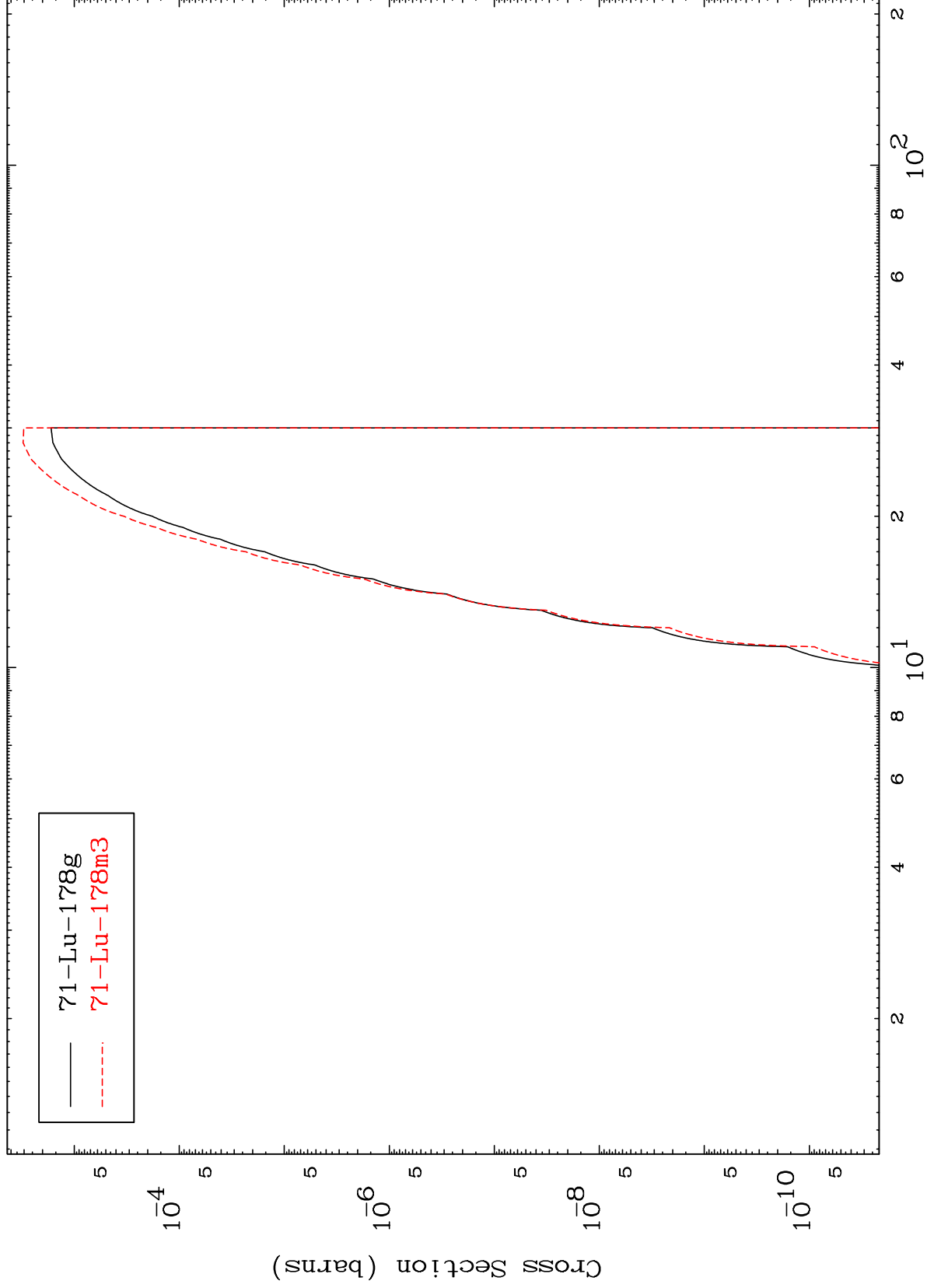
Incident Energy (MeV)

⁷²Hf-182

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72-Hf-182

Radionuclide Production Cross Section
(n,2n) α



15

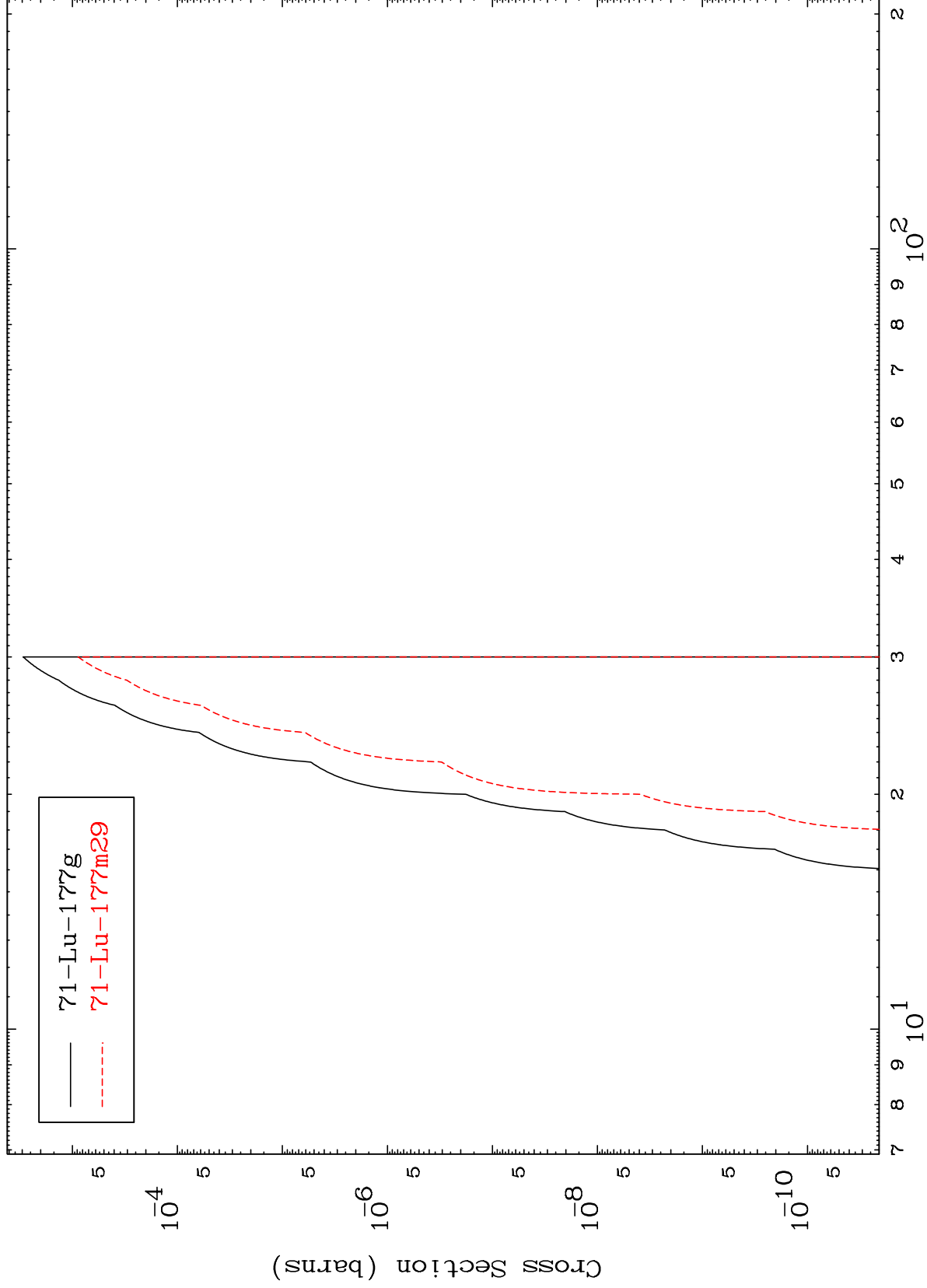
Incident Energy (MeV)

72-Hf-182

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72-Hf-182

(n,3n) α
Radionuclide Production Cross Section

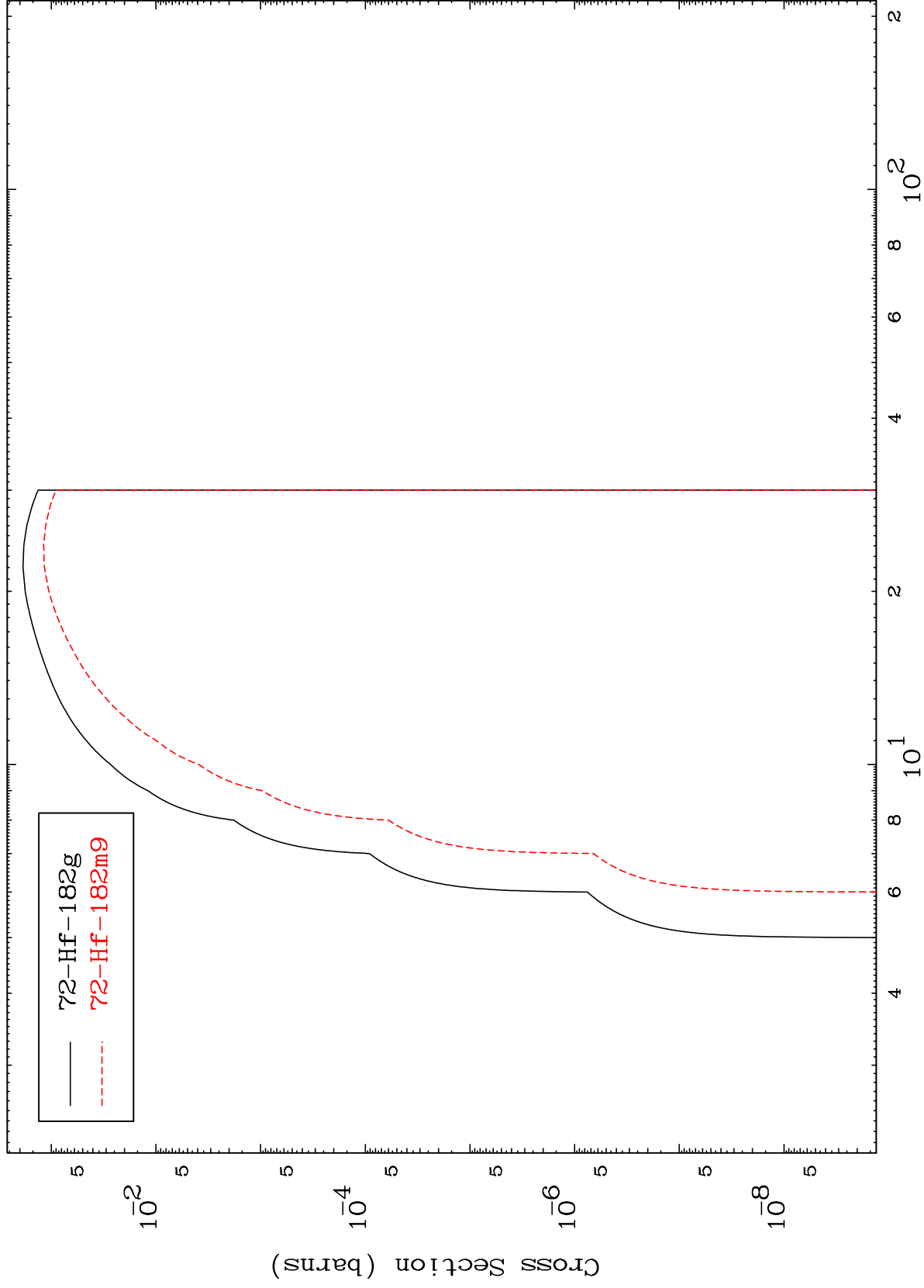


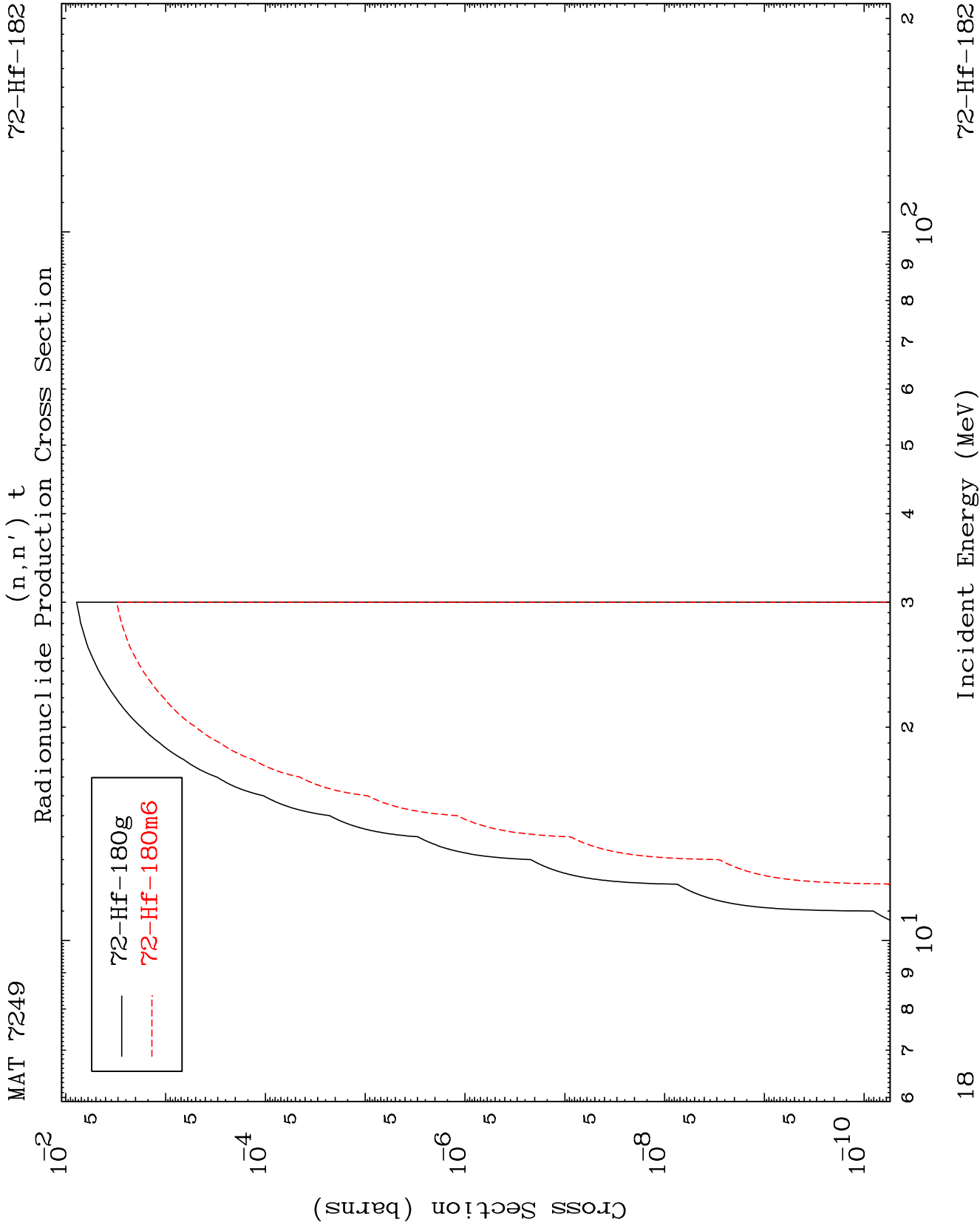
Incident Energy (MeV)

72-Hf-182

16

Radionuclide Production Cross Section

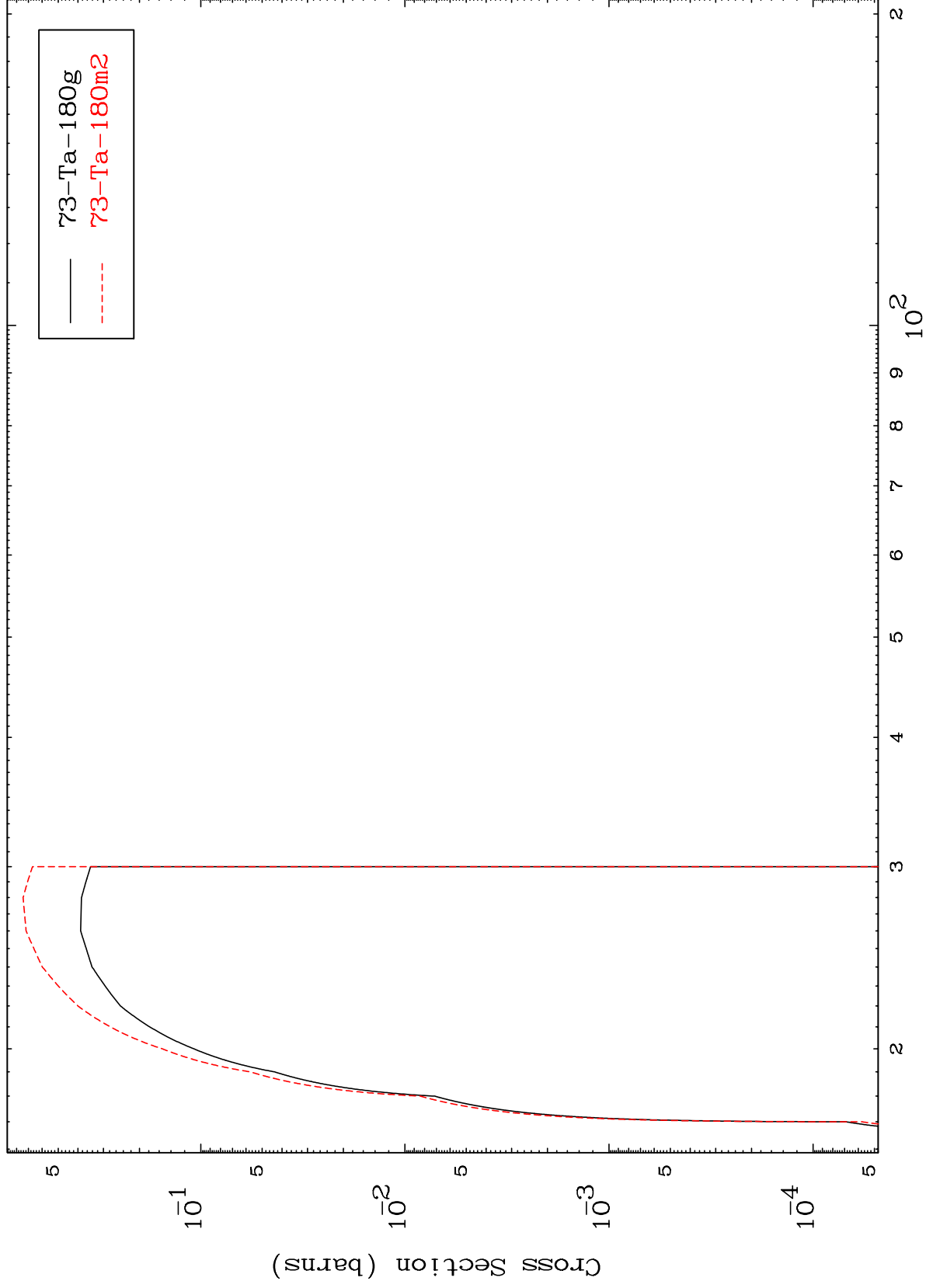




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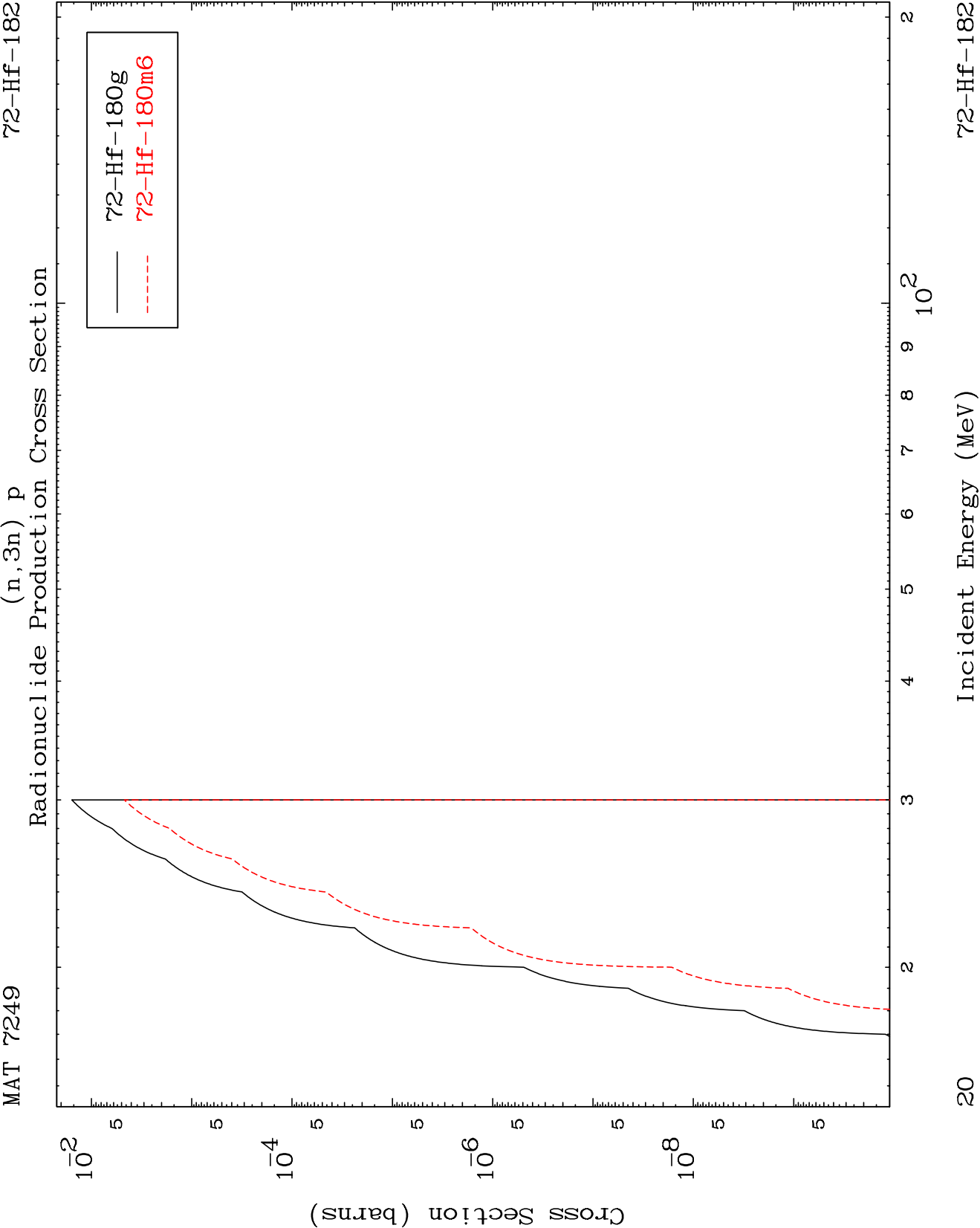
$(n,4n)$
Radionuclide Production Cross Section



19

Incident Energy (MeV)

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Radionuclide Production Cross Section (n,d)

