

Program EVALPLOT
(Version 2021-1)

by

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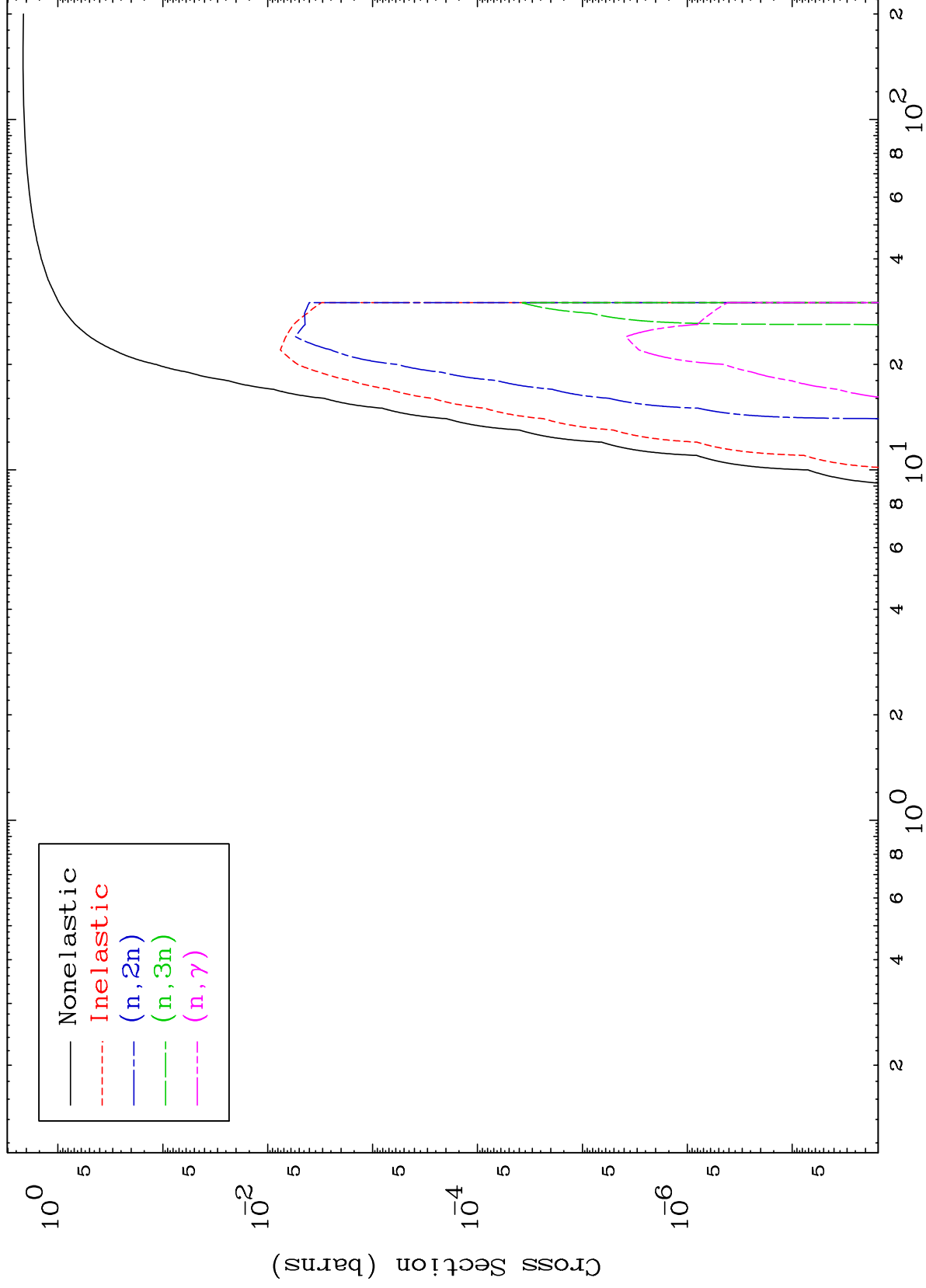
Press Mouse Button to Start

MAT 7186

He-3 Major

72-Hf-161

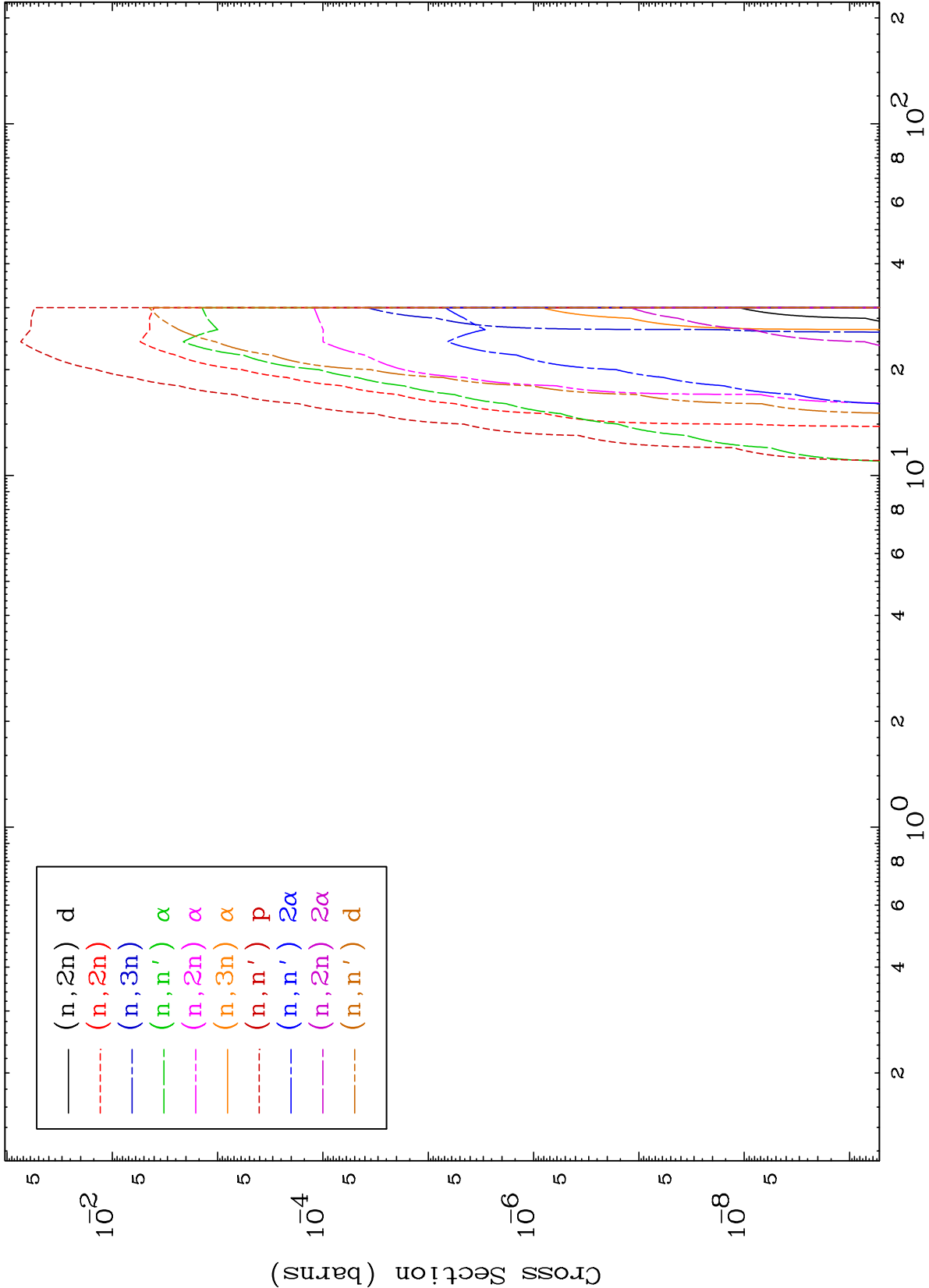
0 Kelvin Cross Sections

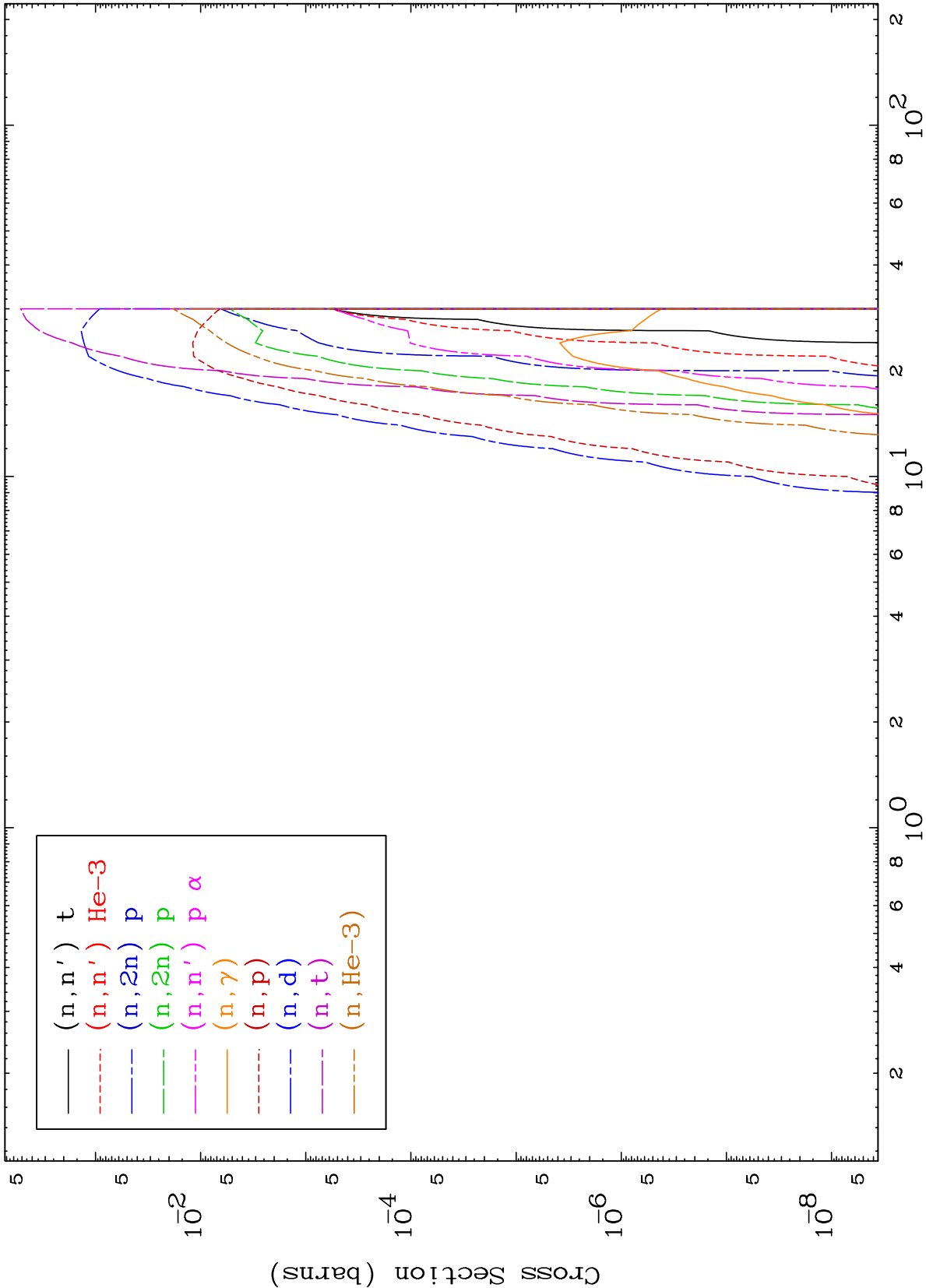


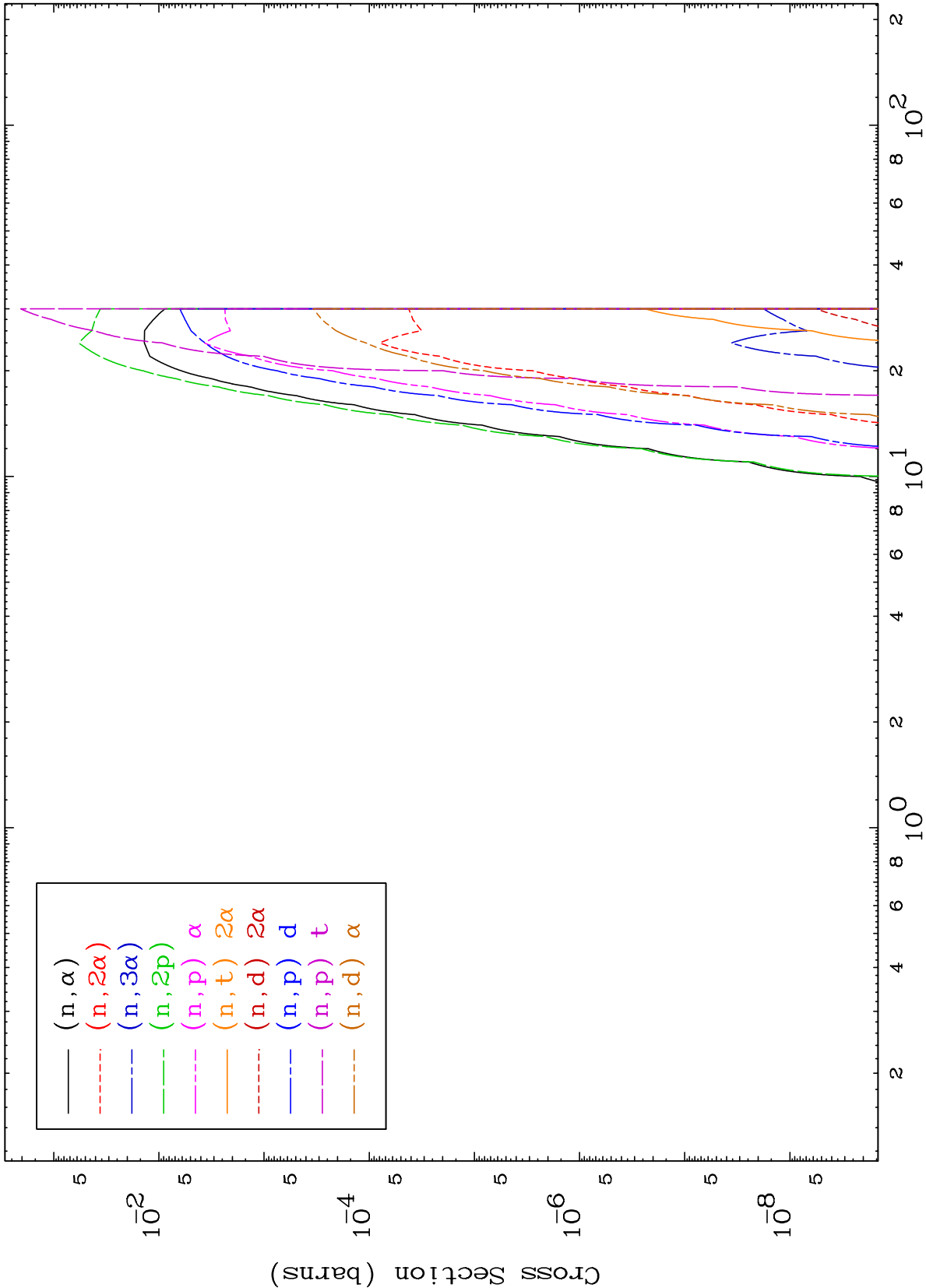
1

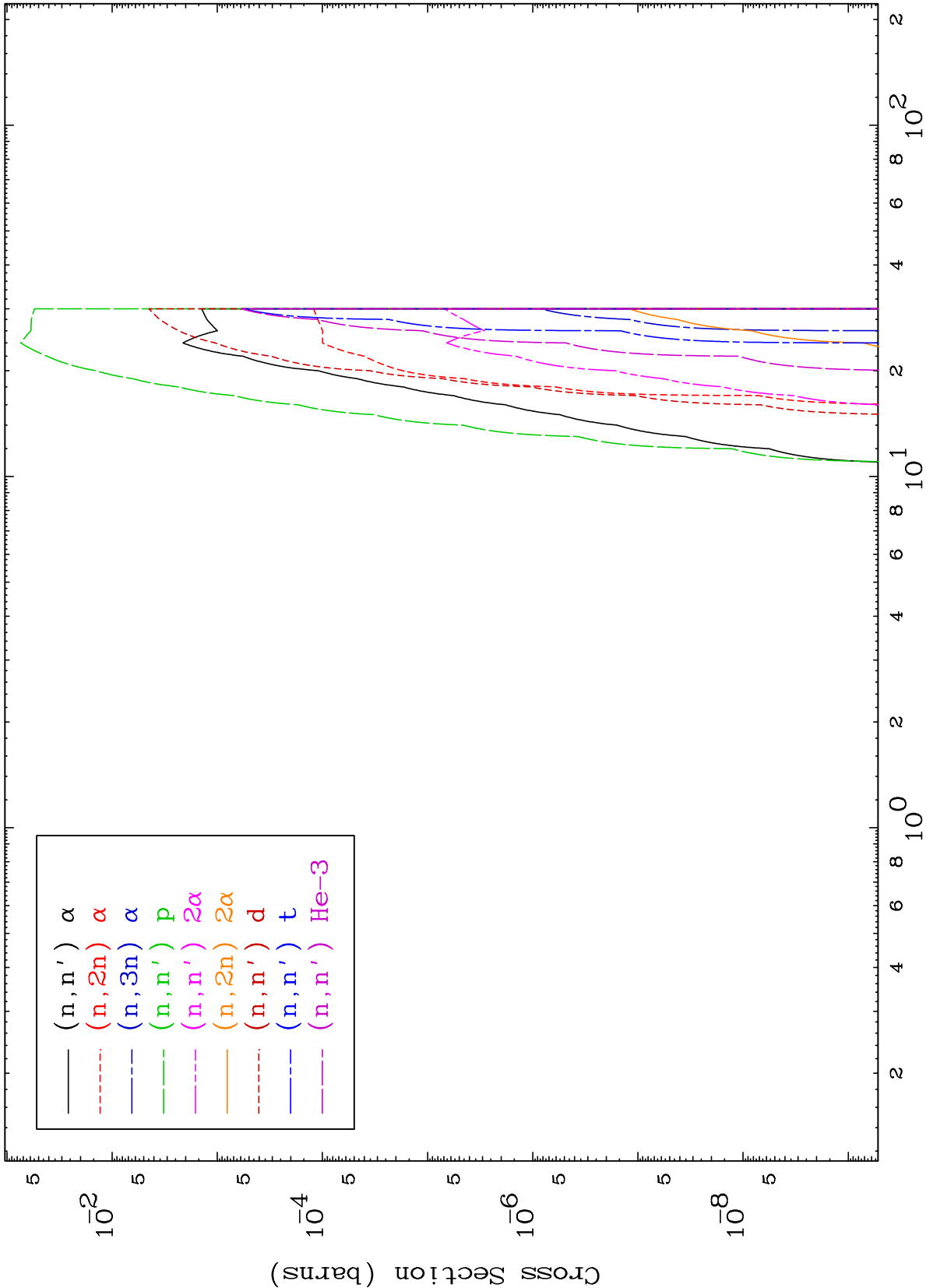
Incident Energy (MeV)

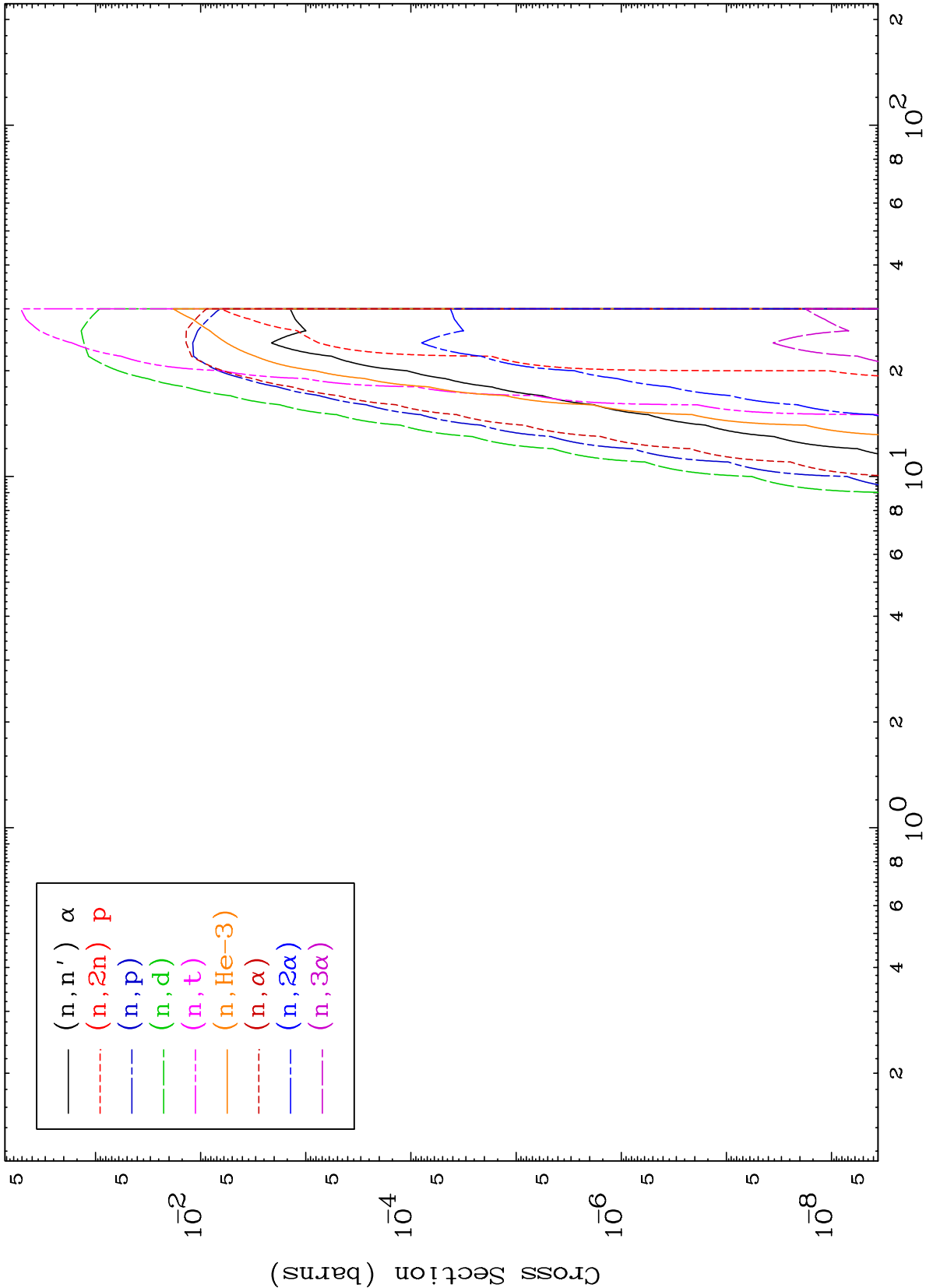
72-Hf-161

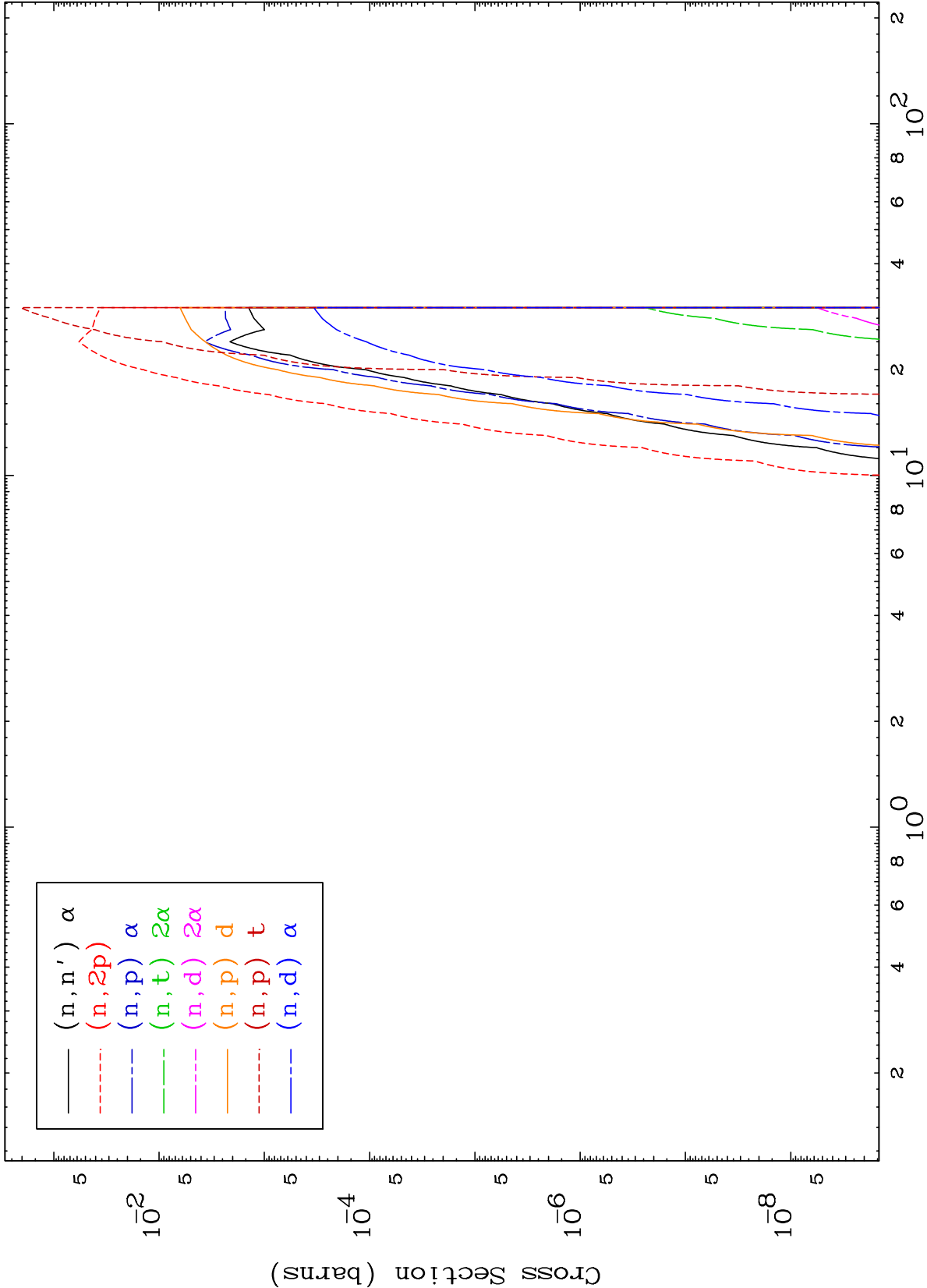








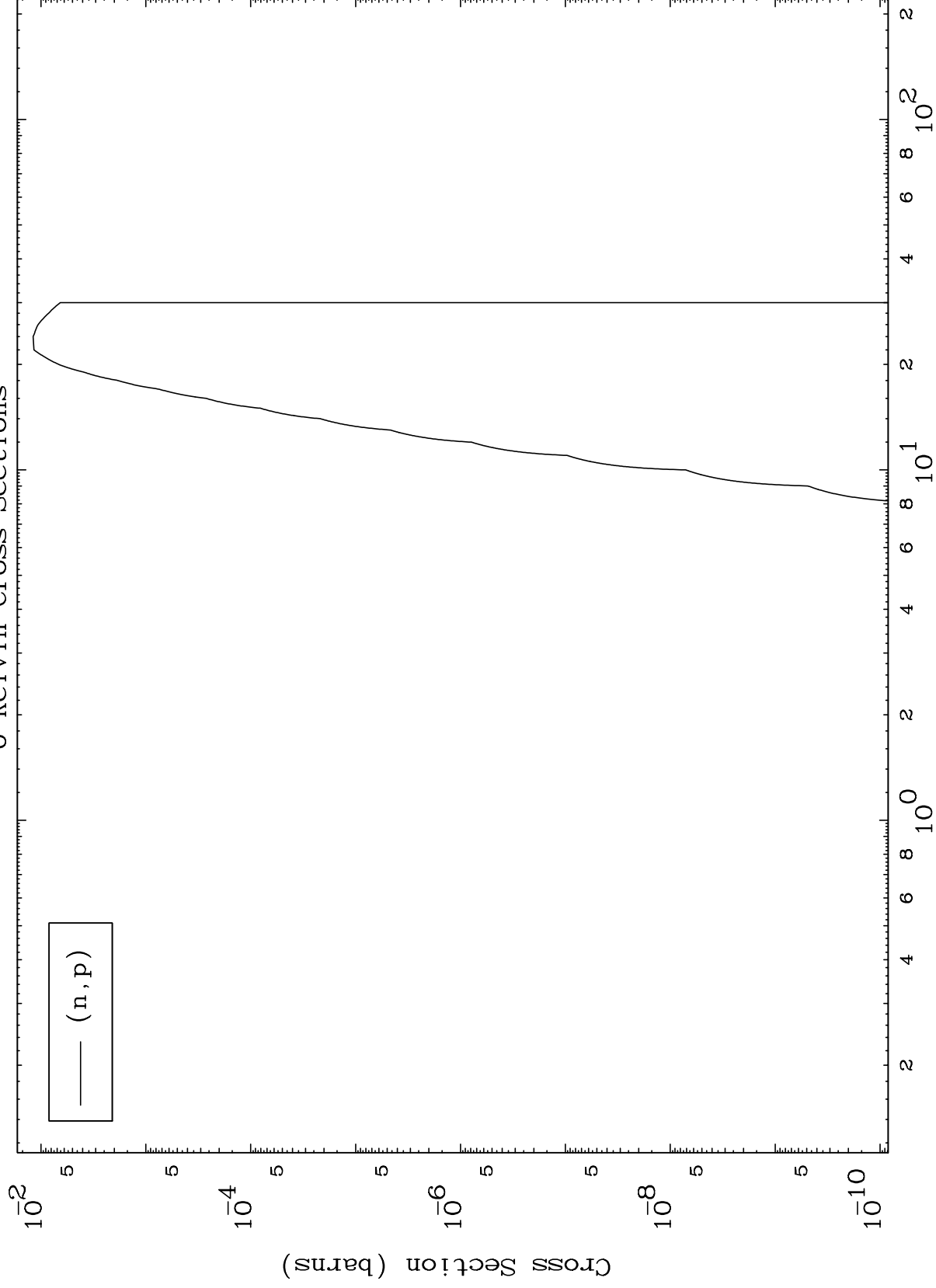




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72-Hf-161

(He-3,p) Levels
0 Kelvin Cross Sections



8

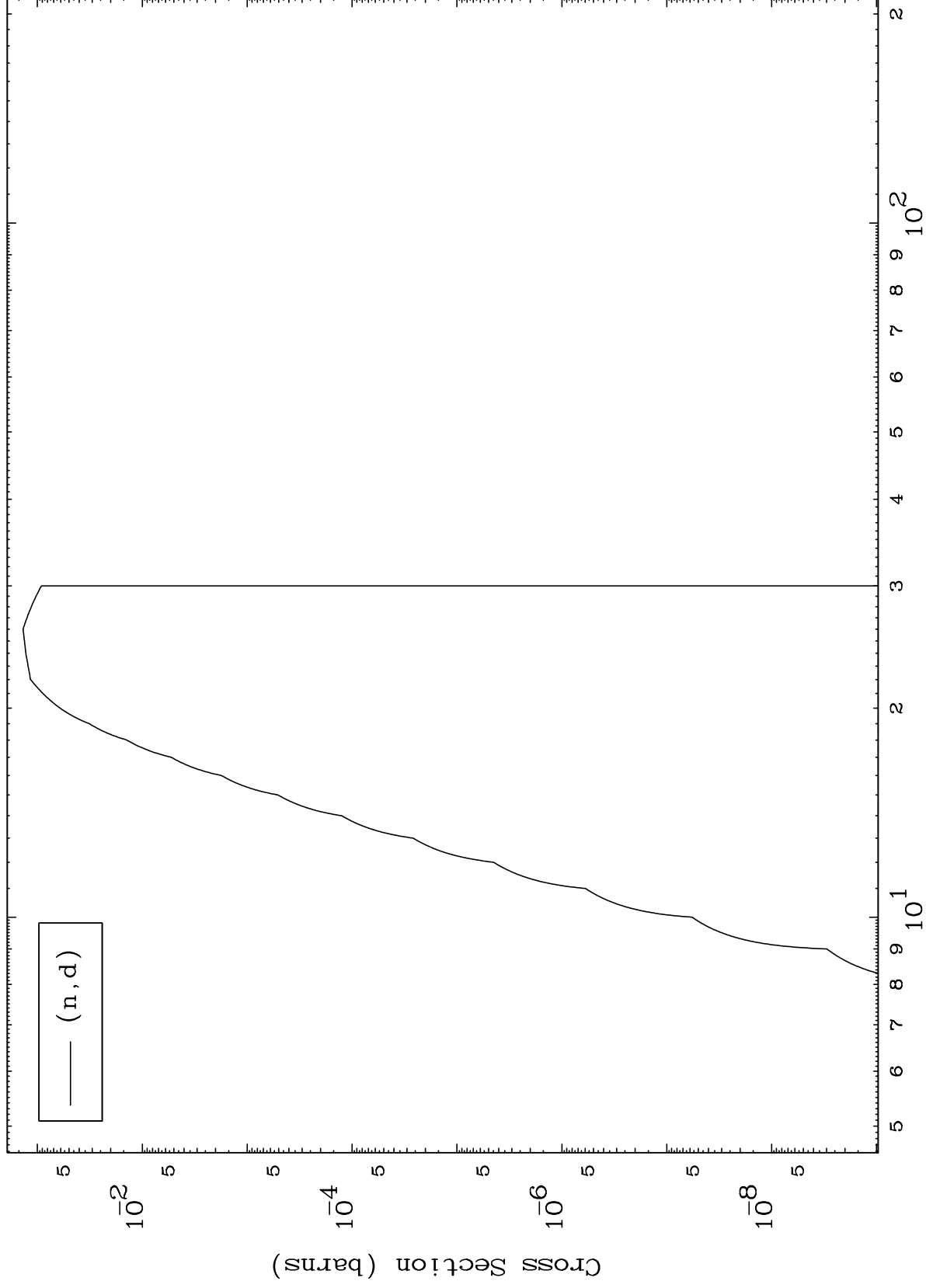
Incident Energy (MeV)

72-Hf-161

MAT 7186

72-Hf-161

(He-3,d) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

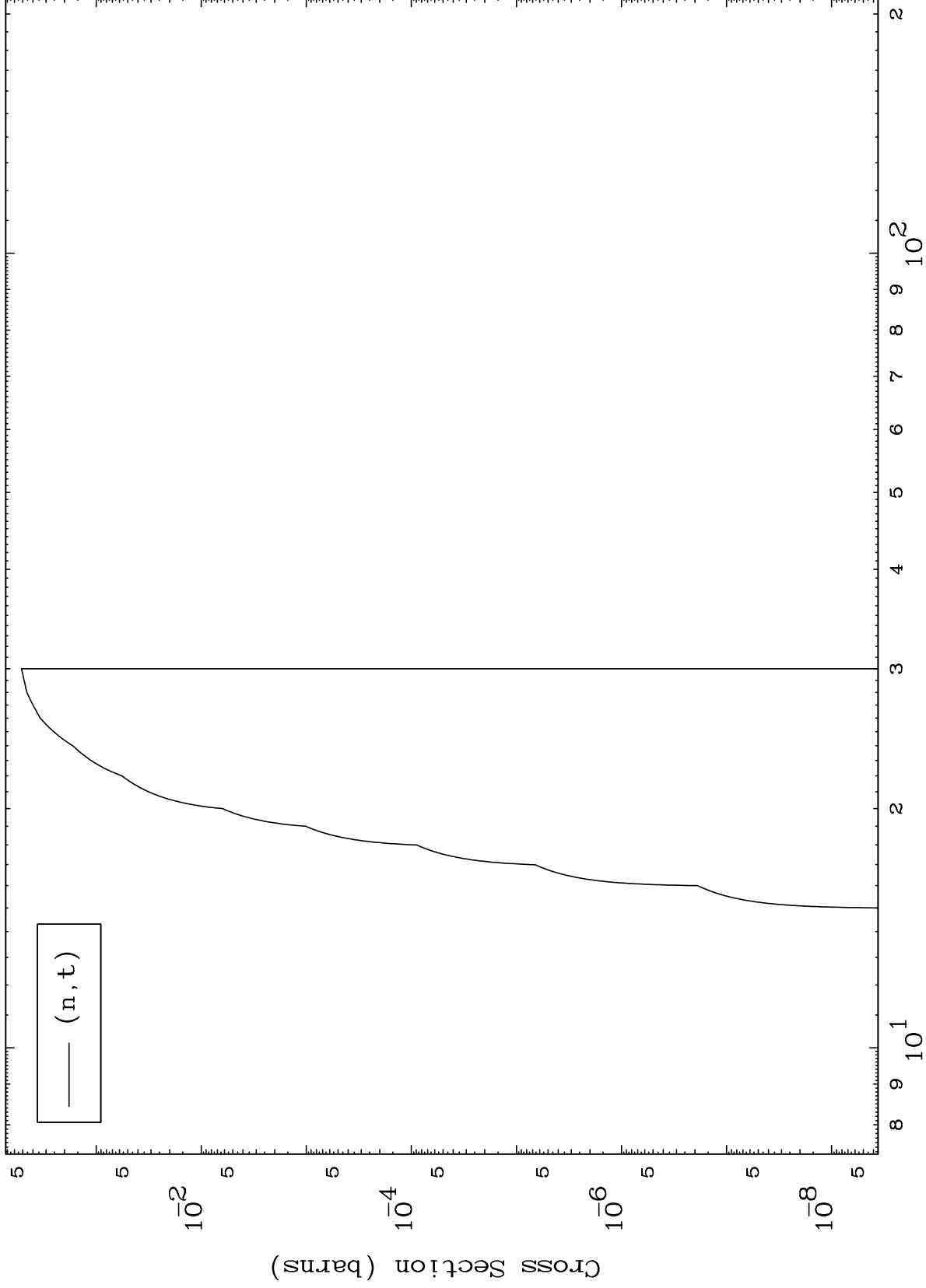
72-Hf-161

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(He-3,t) Levels

72-Hf-161

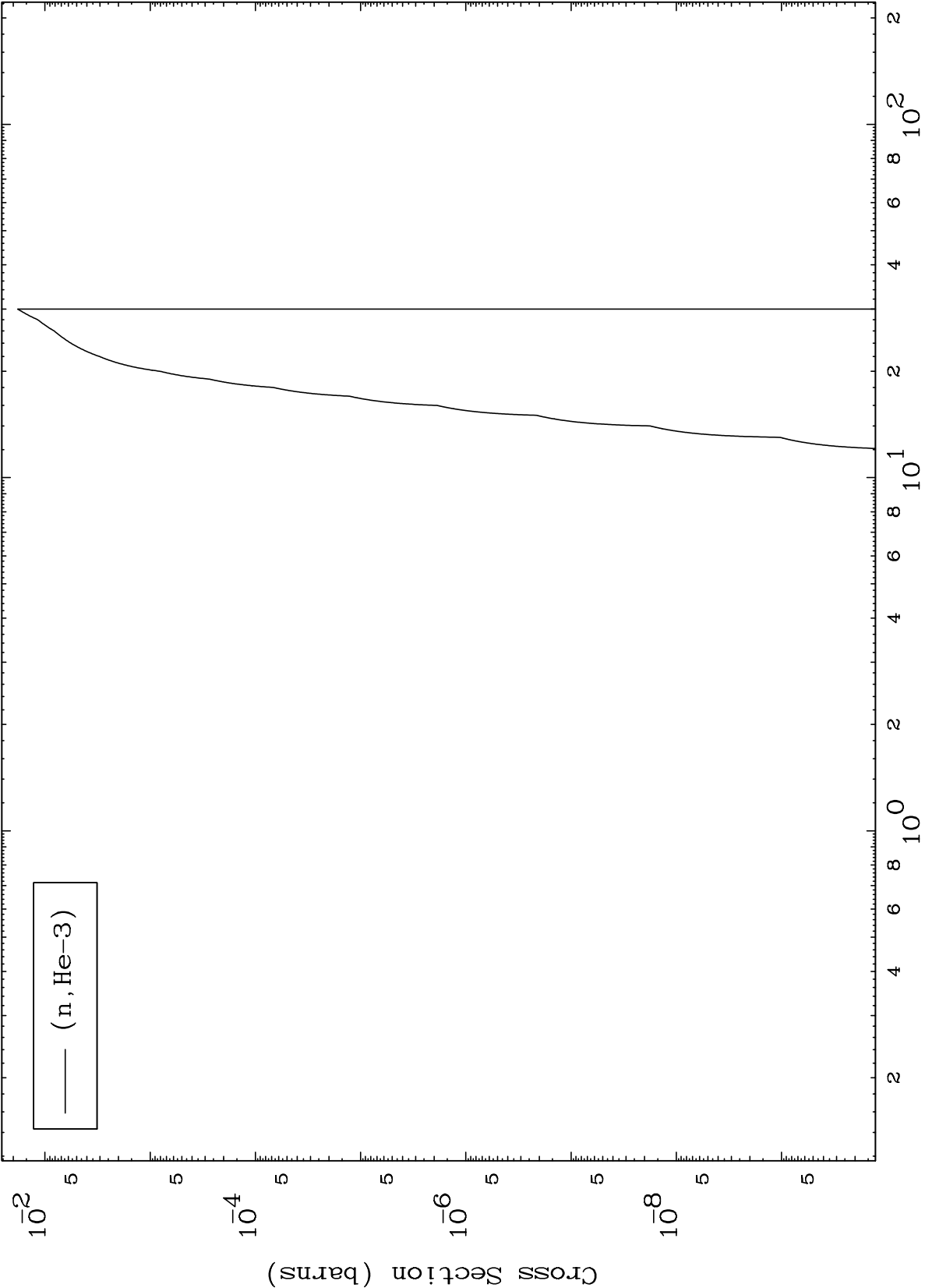
0 Kelvin Cross Sections



Incident Energy (MeV)

72-Hf-161

0 Kelvin Cross Sections



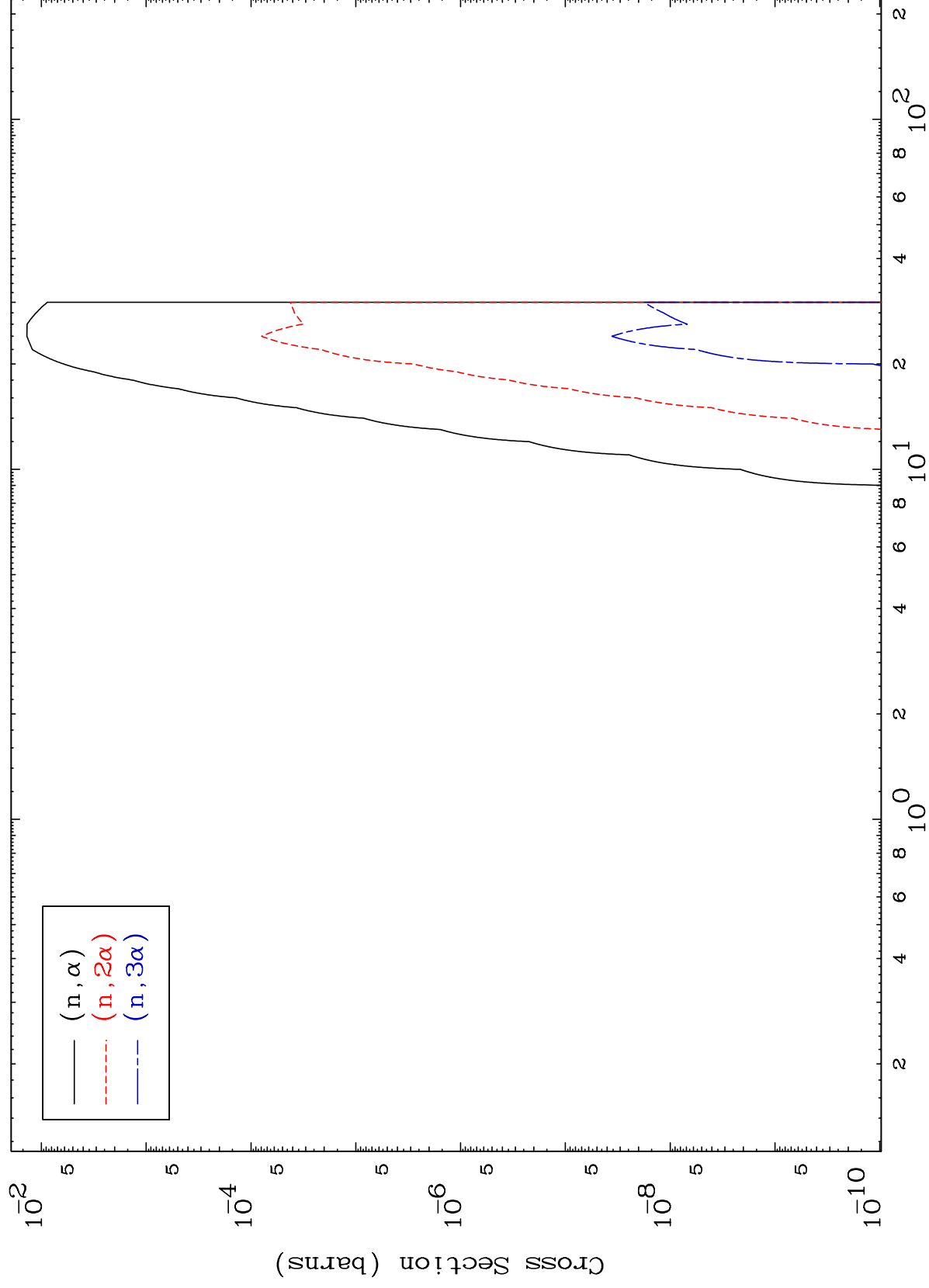
— (n, He-3)

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(He-3, α) Levels

72-Hf-161

0 Kelvin Cross Sections



12

Incident Energy (MeV)

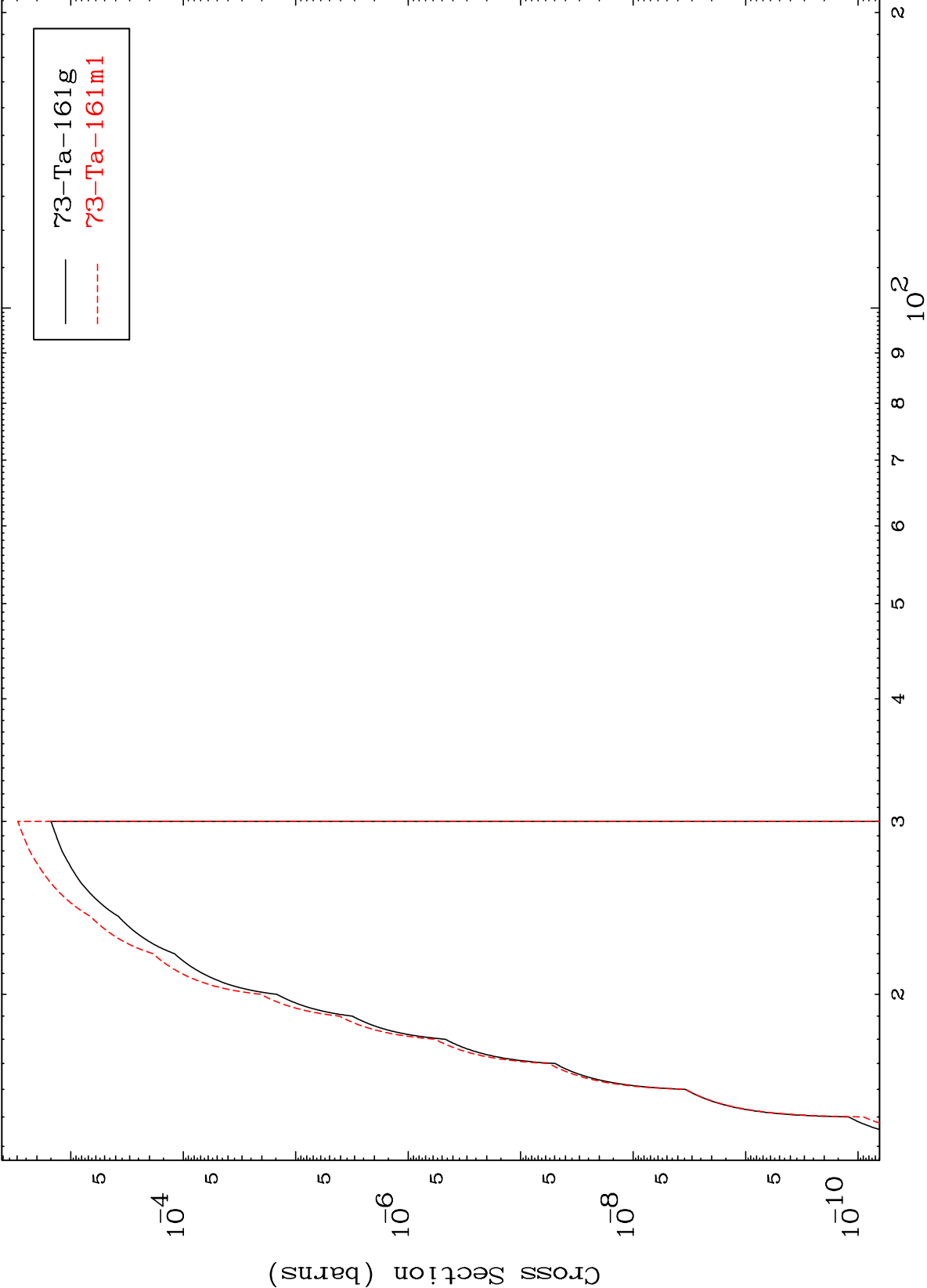
72-Hf-161

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(n,n') d

⁷²Hf-161

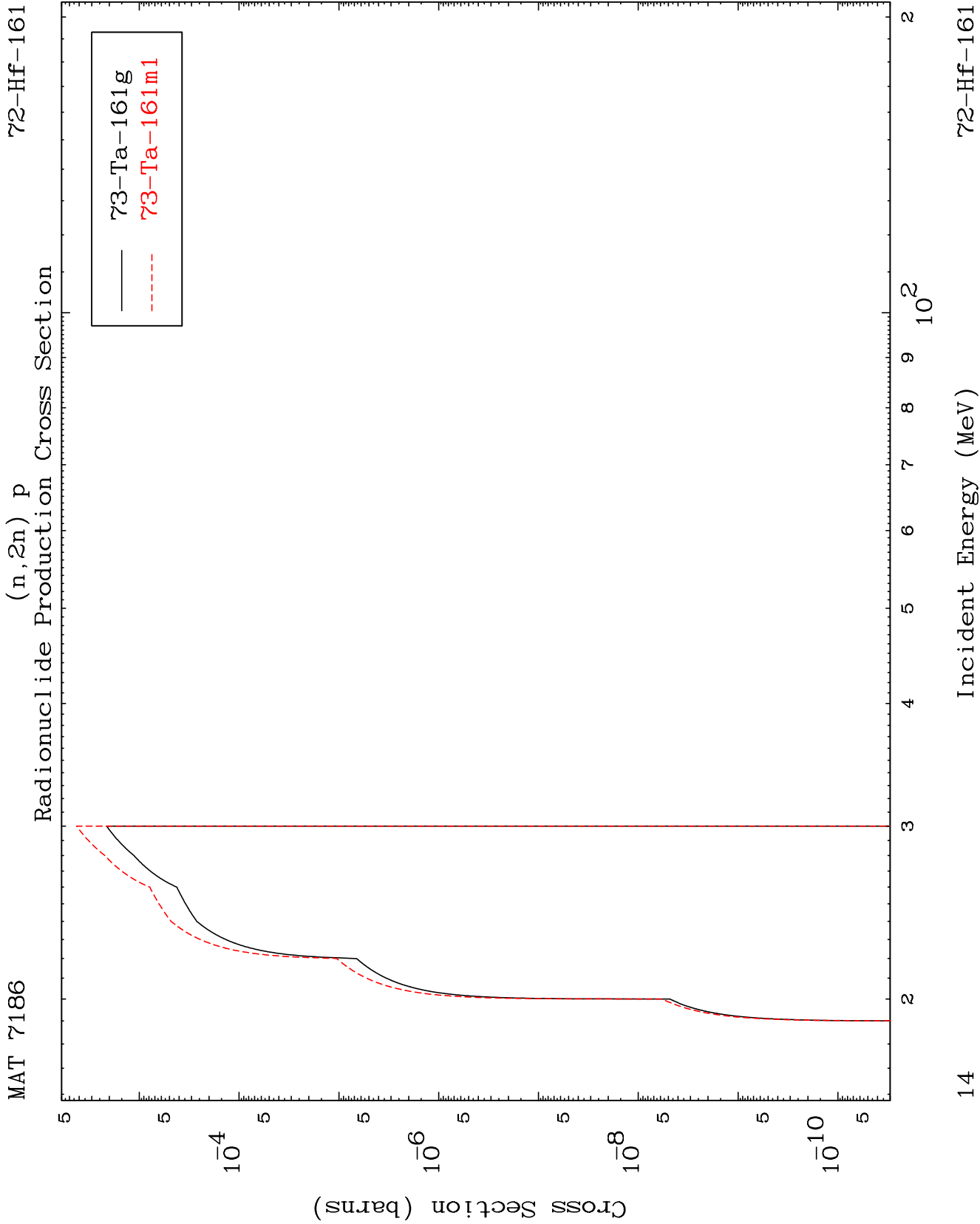
Radionuclide Production Cross Section



13

Incident Energy (MeV)

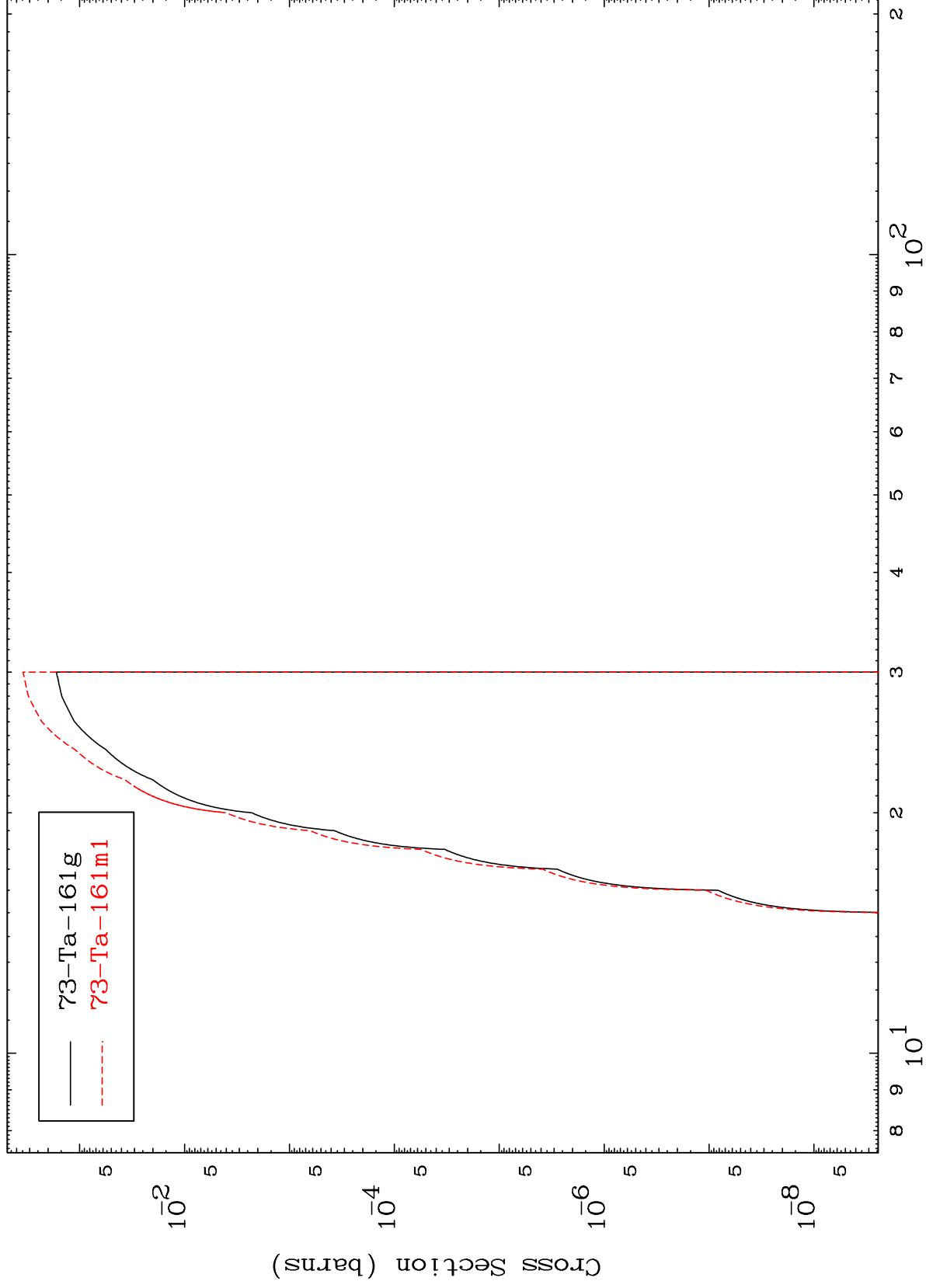
⁷²Hf-161



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⁷²Hf-161

Radionuclide Production Cross Section



⁷²Hf-161

Incident Energy (MeV)

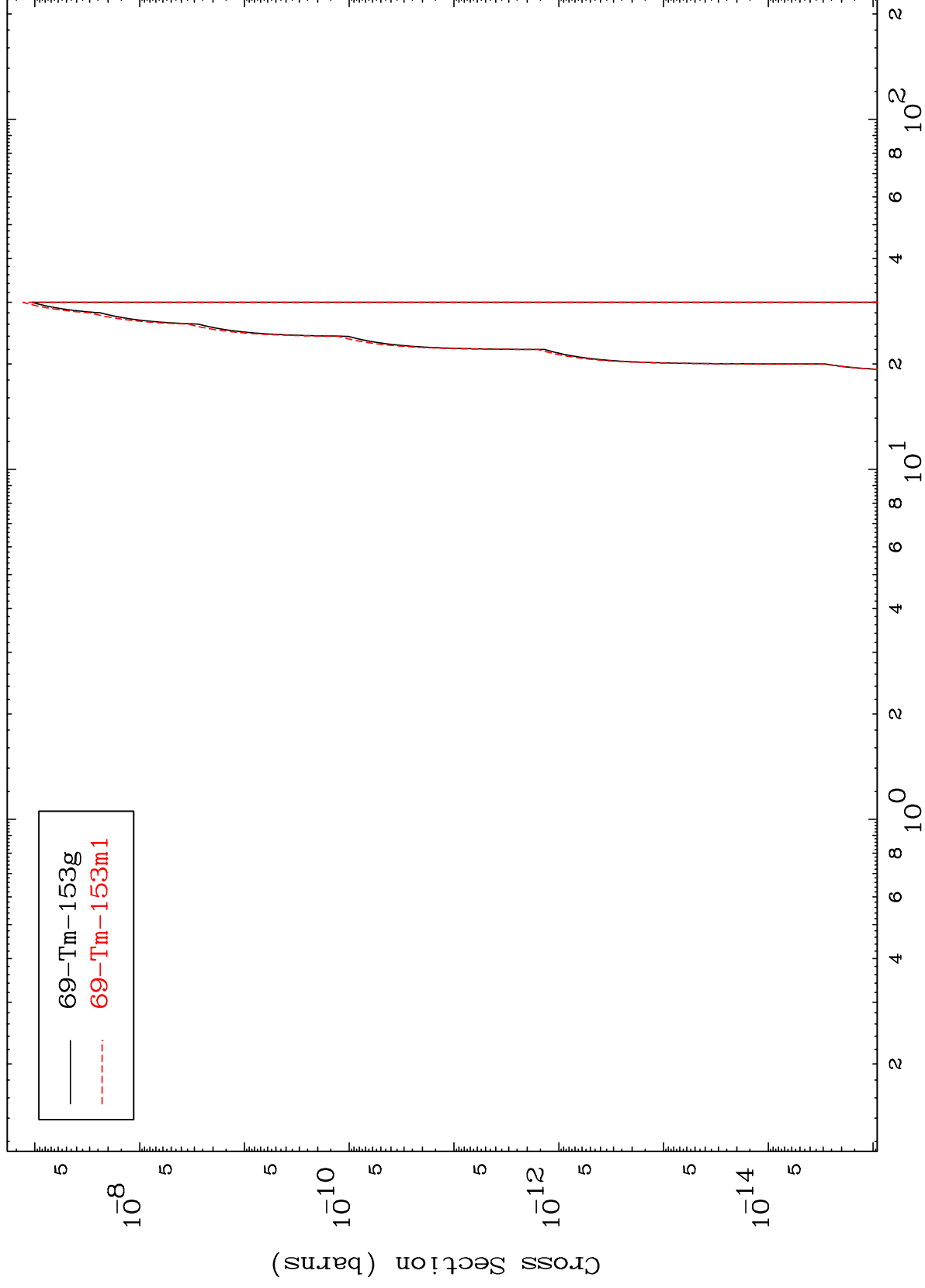
15

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(n,t) 2α

72-Hf-161

Radionuclide Production Cross Section



16

Incident Energy (MeV)

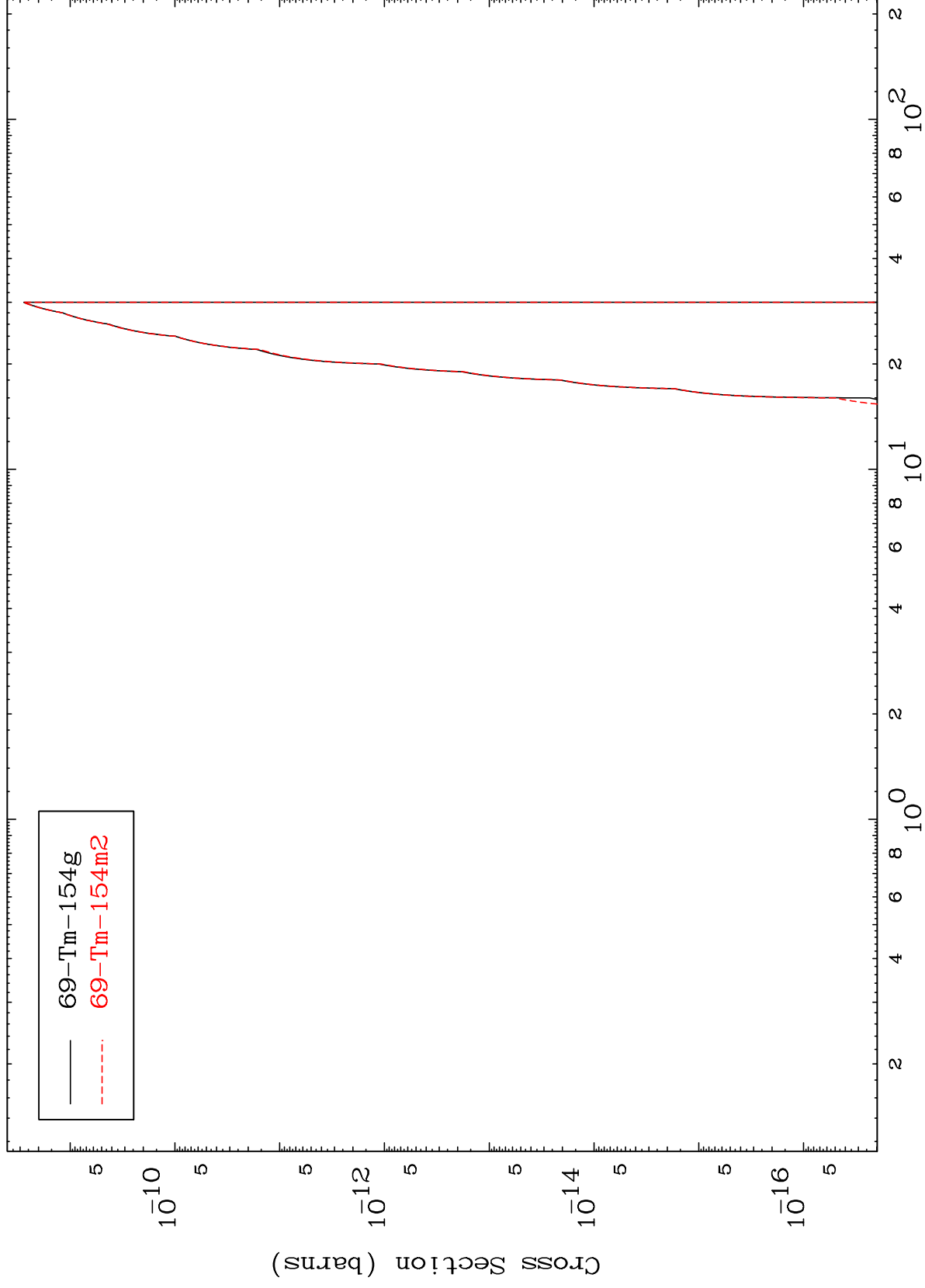
72-Hf-161

MAT 7186

(n,d) 2α

$^{72}\text{Hf-161}$

Radionuclide Production Cross Section



17

Incident Energy (MeV)

$^{72}\text{Hf-161}$