

Program EVALPLOT
(Version 2021-1)

by

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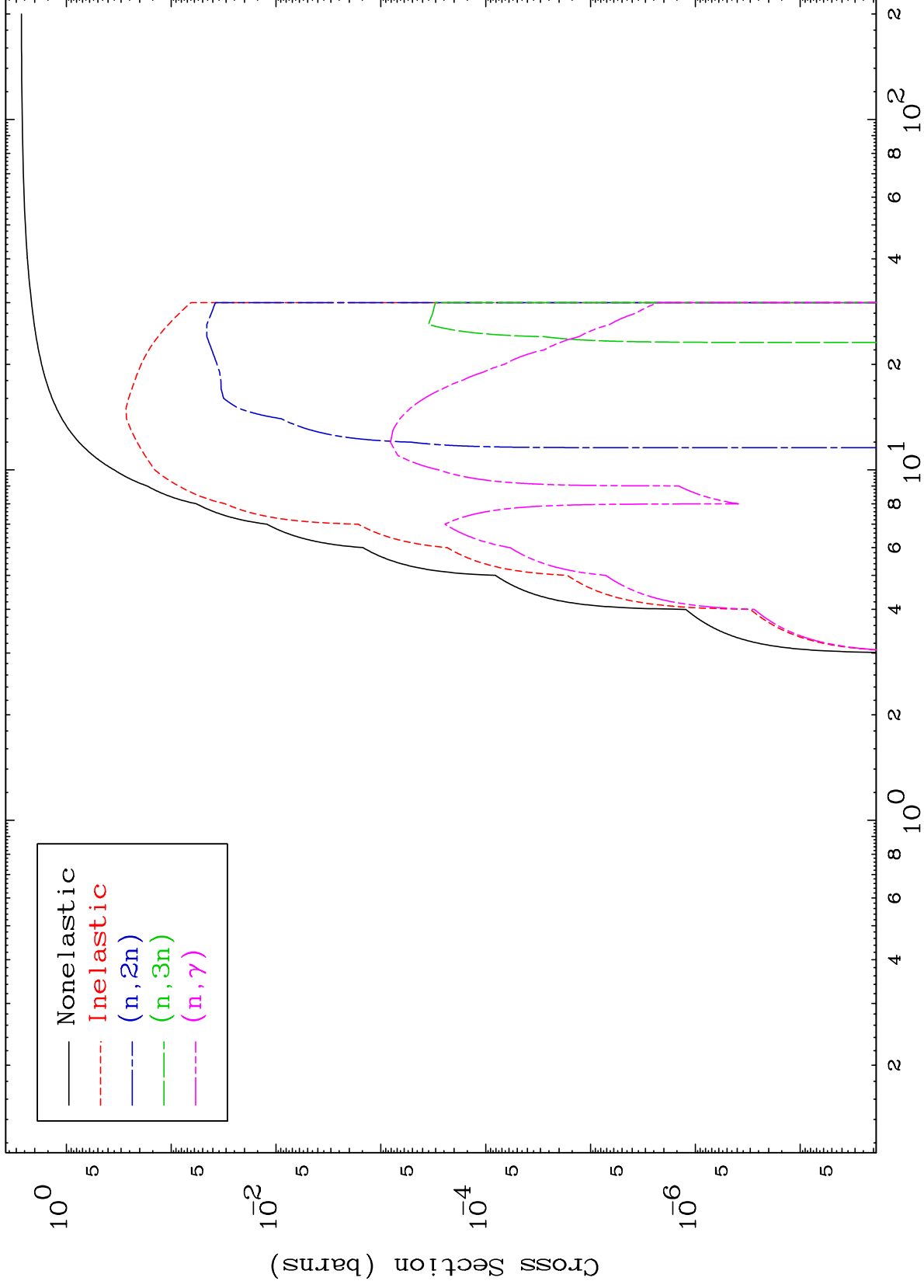
Press Mouse Button to Start

MAT 7180

Deuteron Major

72-Hf-159

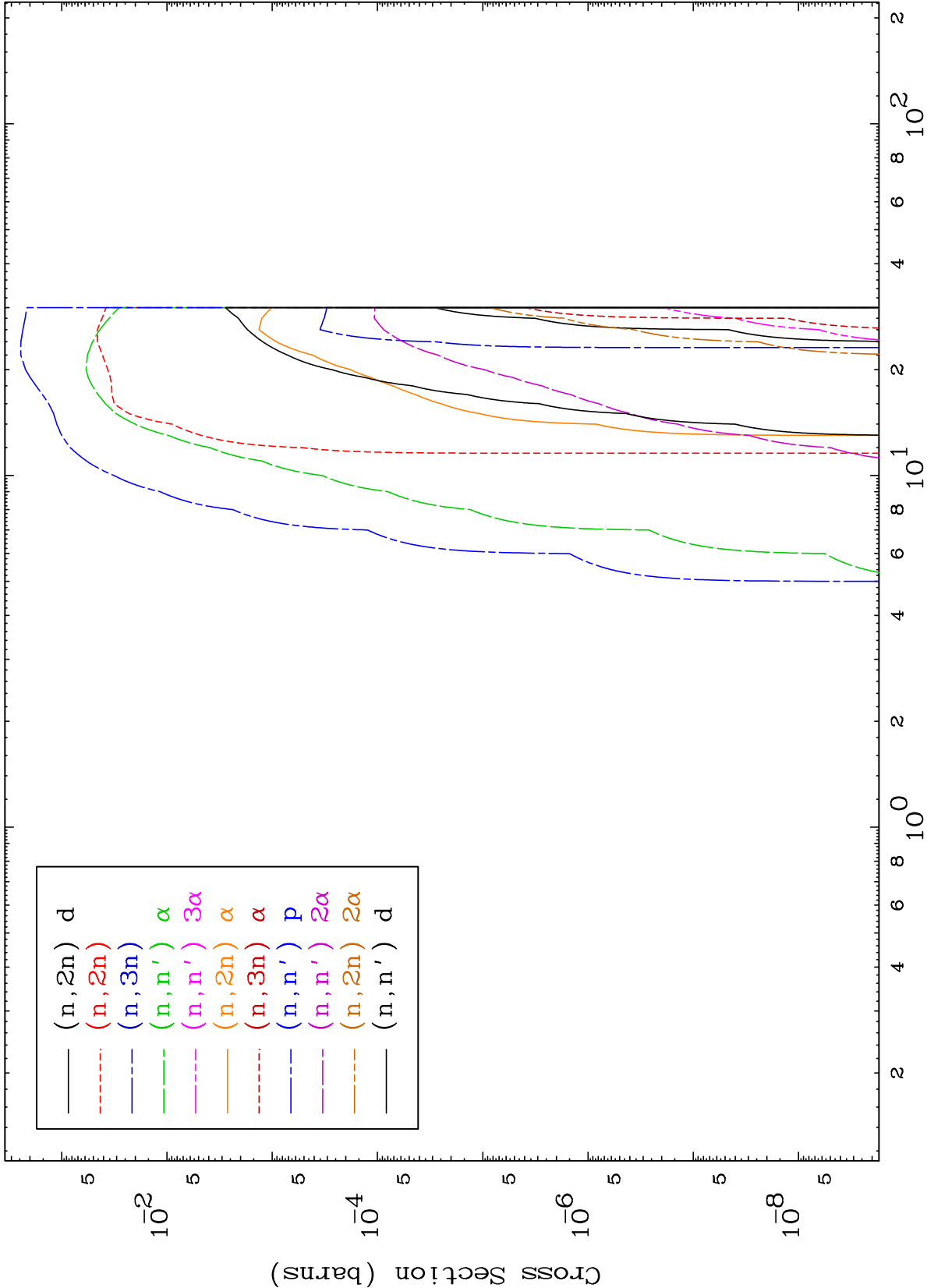
0 Kelvin Cross Sections

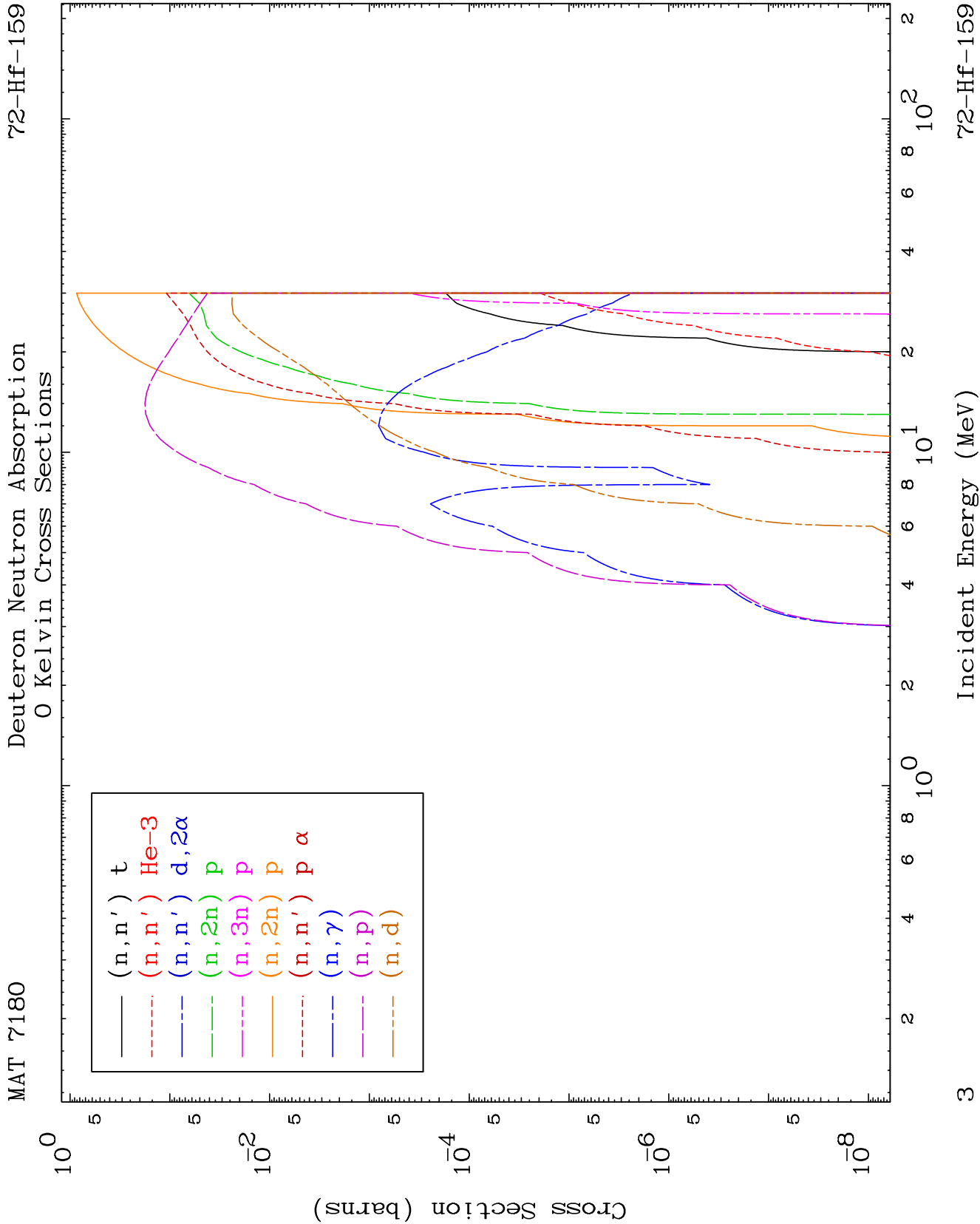


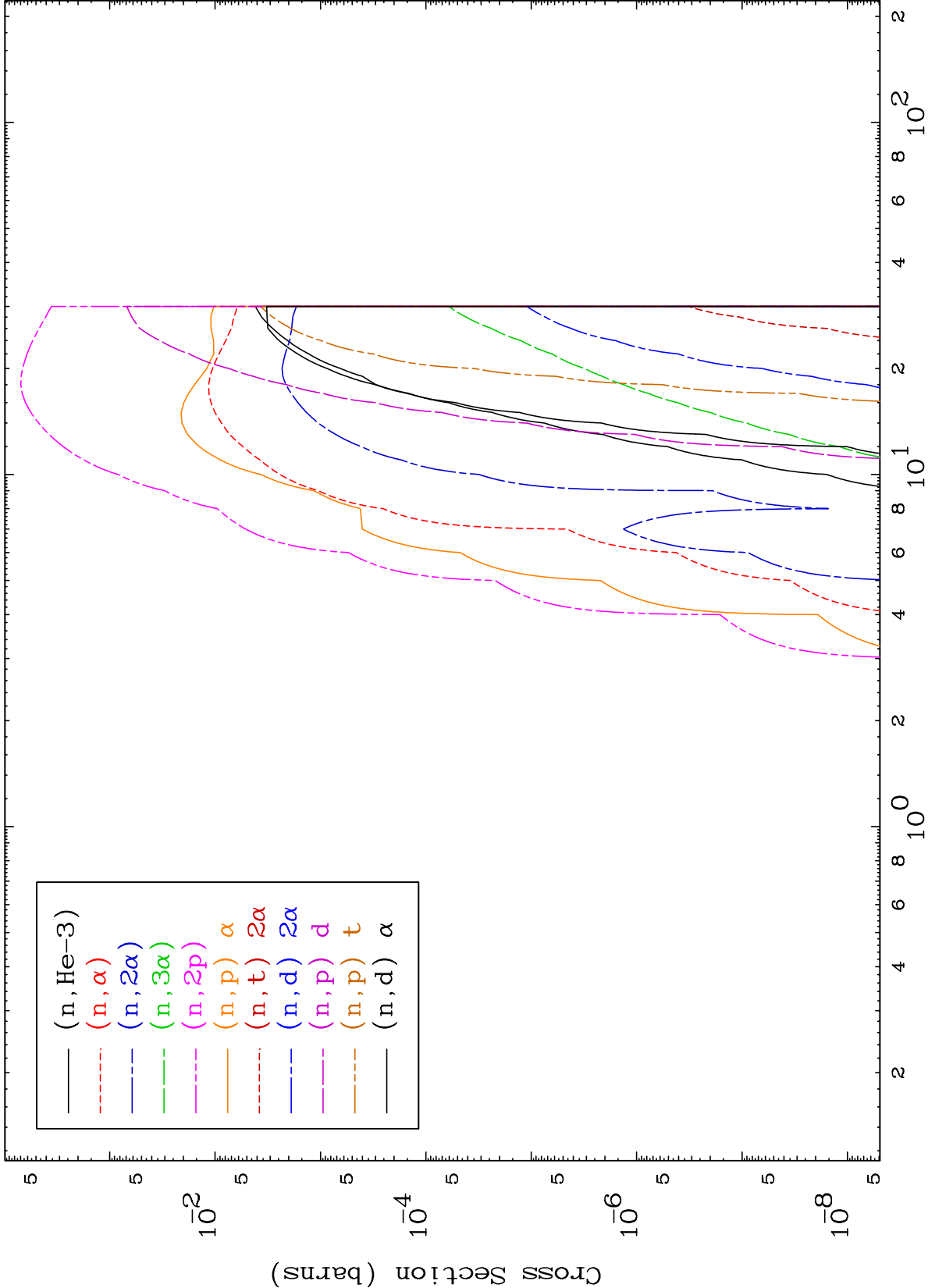
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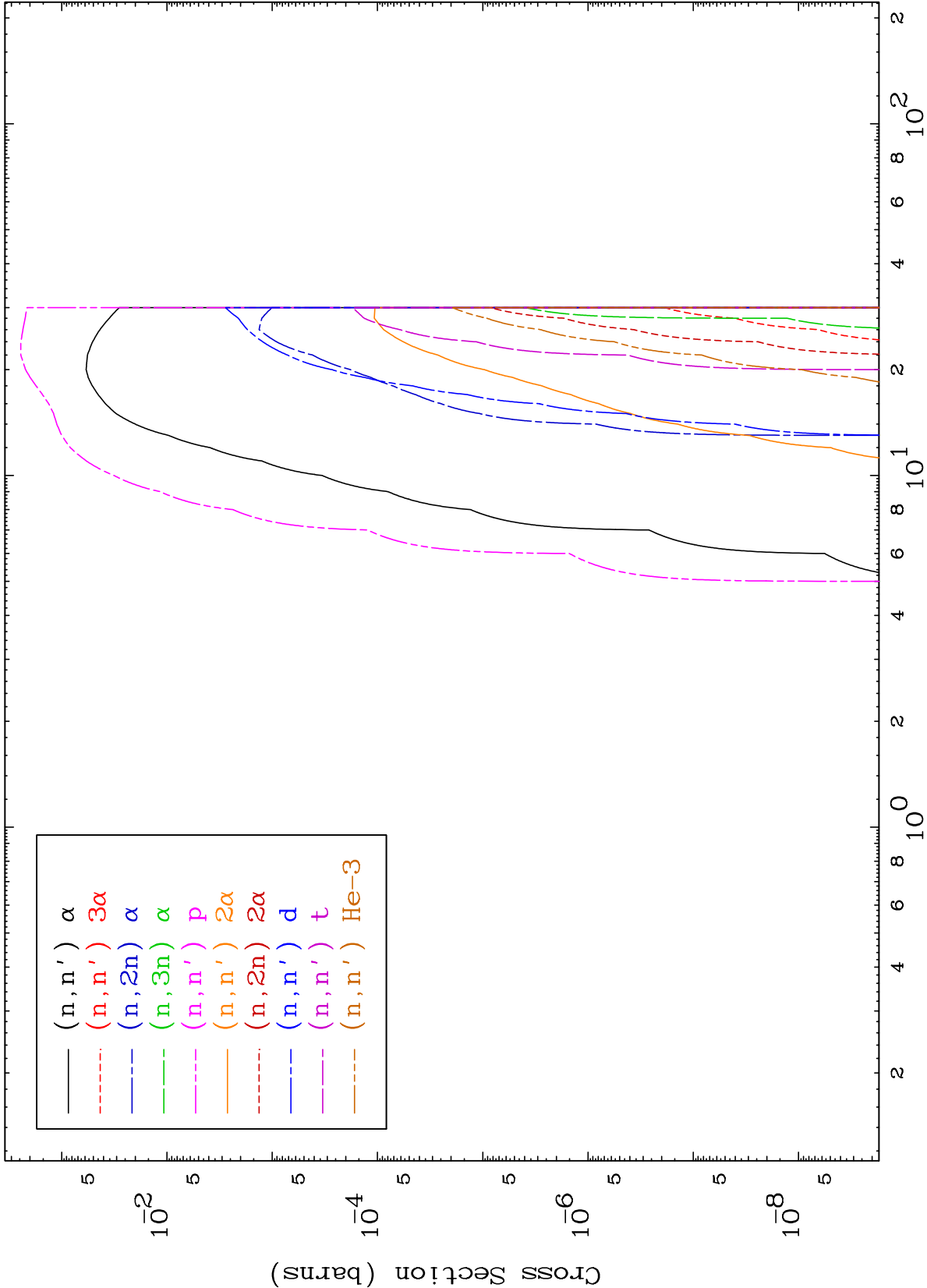
Incident Energy (MeV)

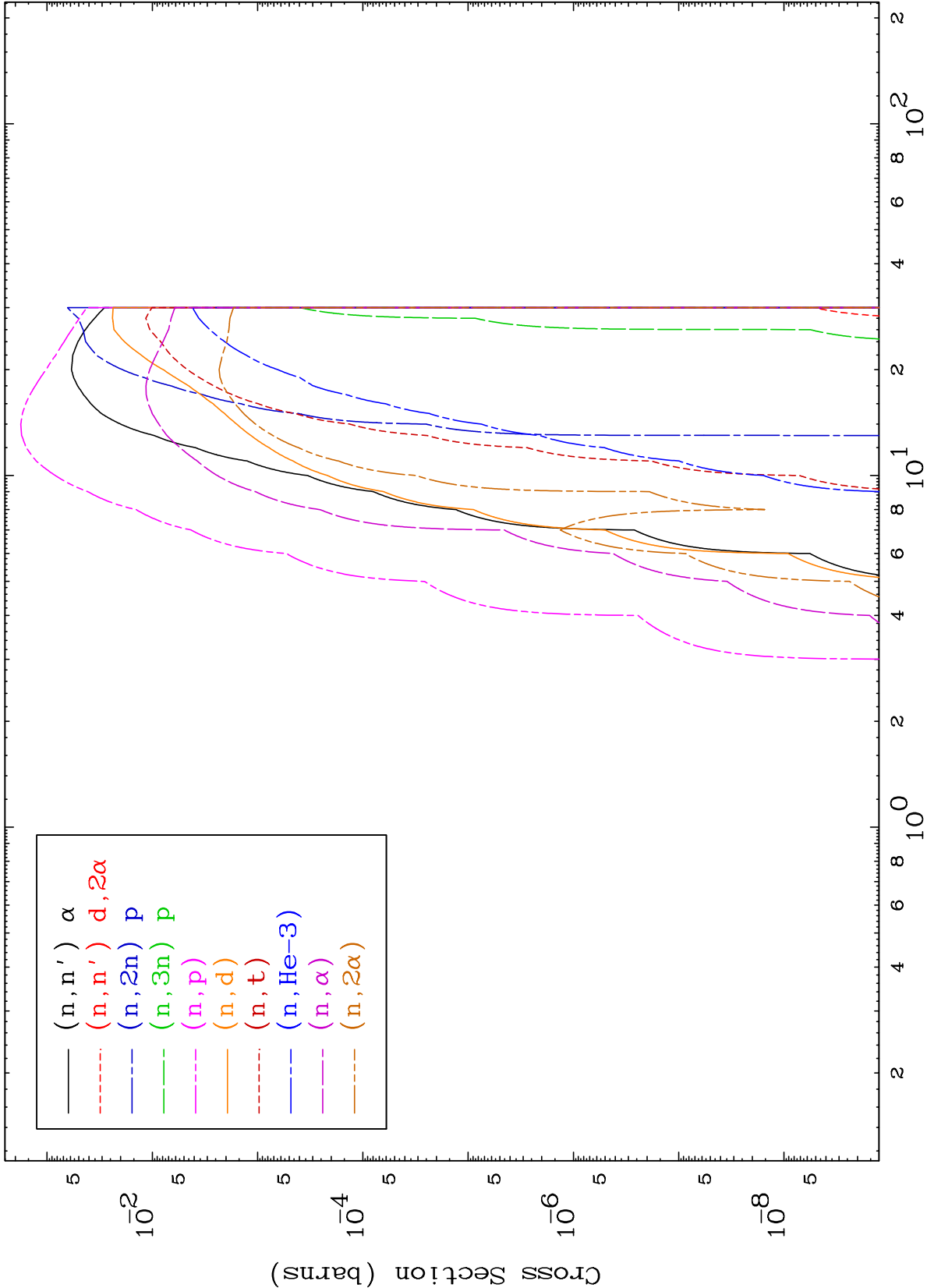
72-Hf-159

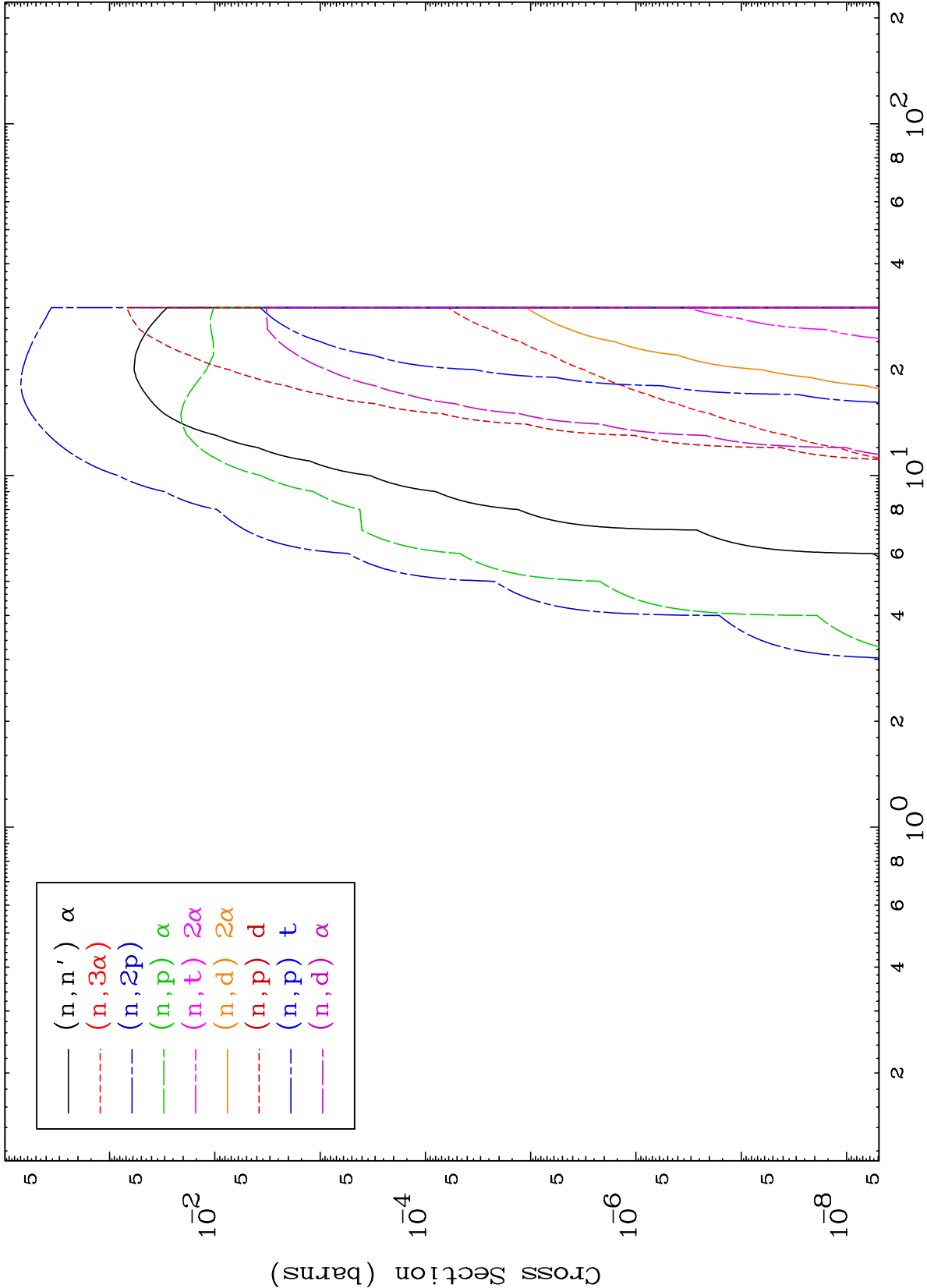








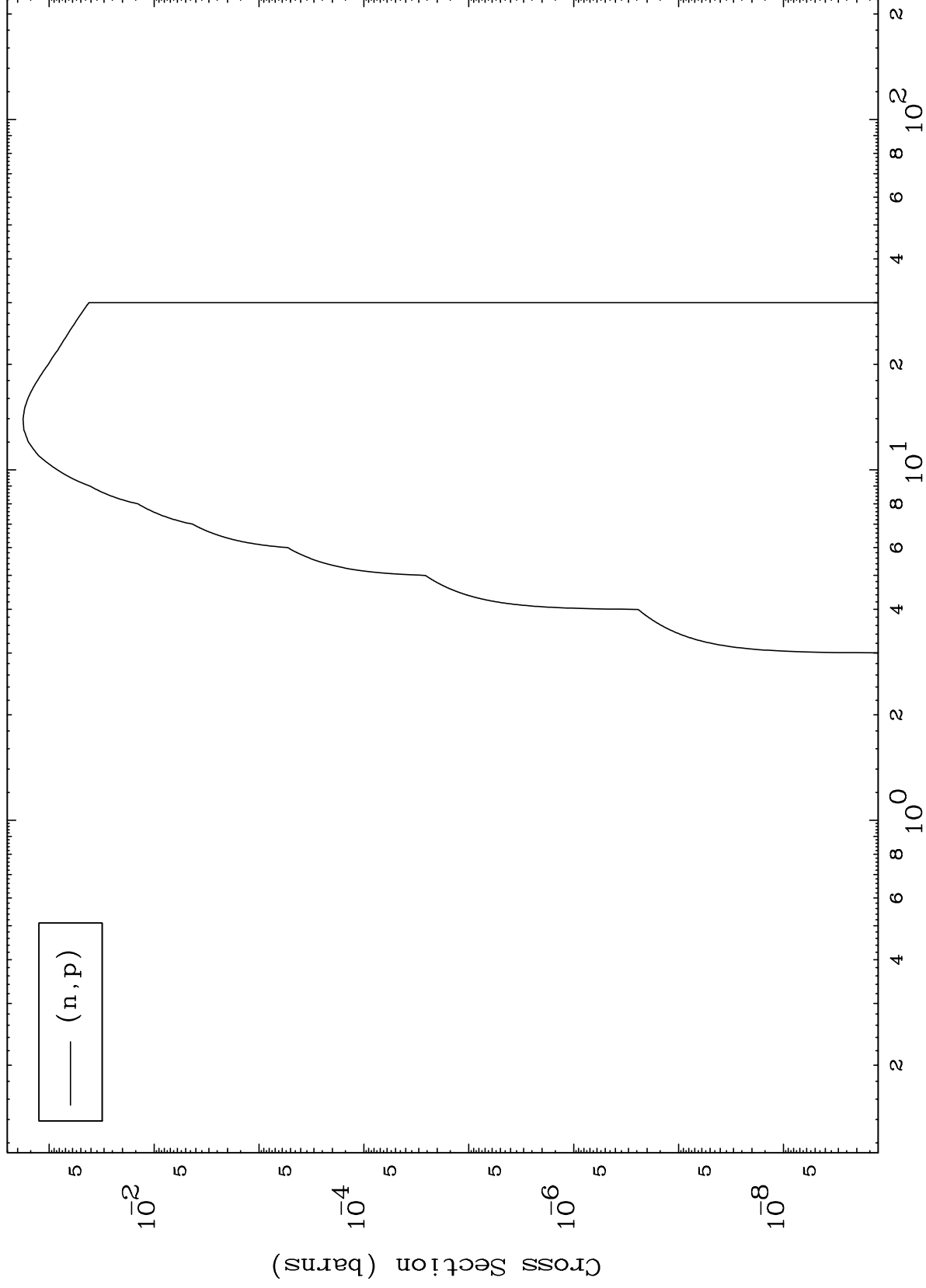




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72-Hf-159

(d,p) Levels
0 Kelvin Cross Sections



— (n,p)

72-Hf-159

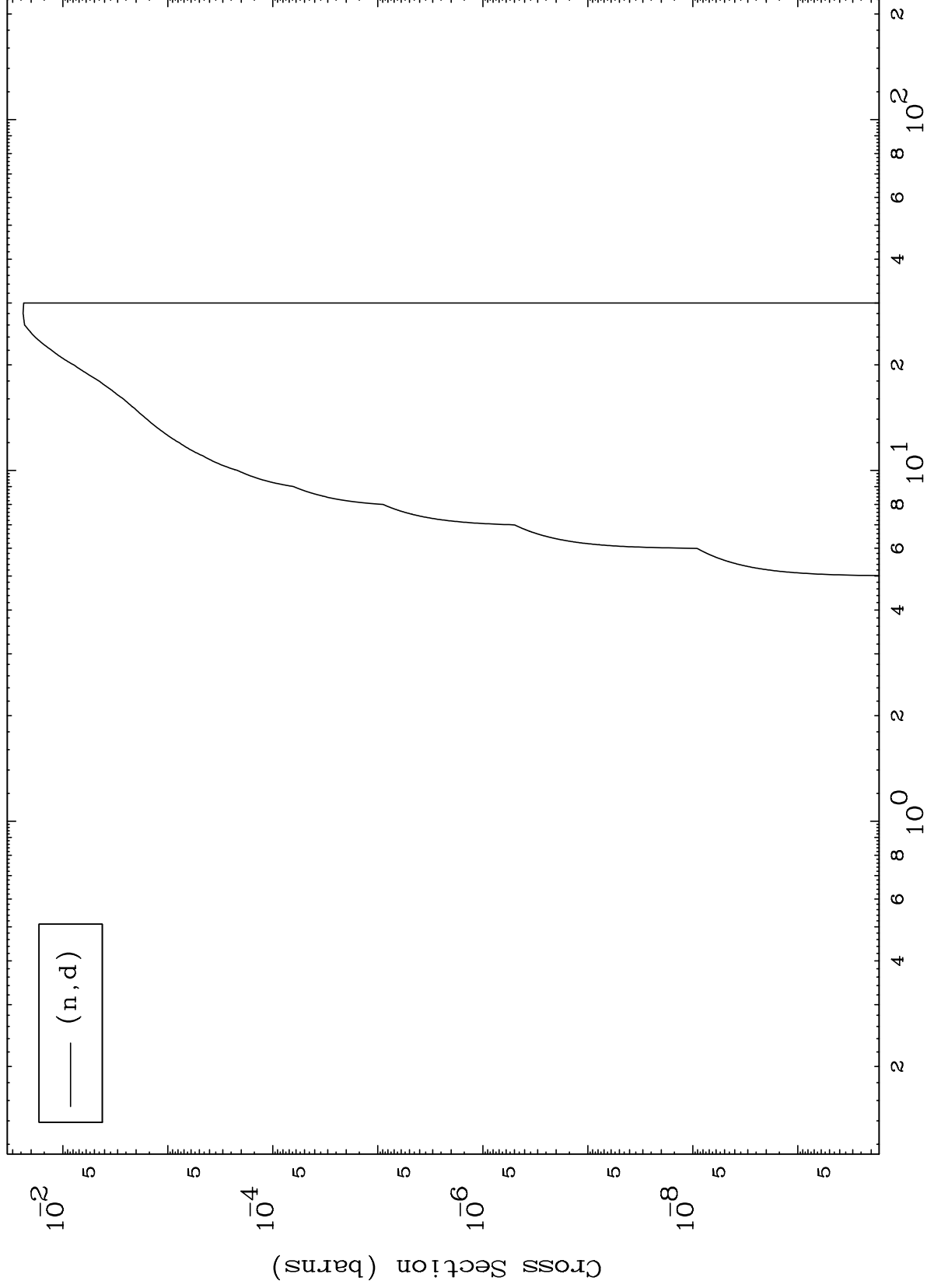
Incident Energy (MeV)

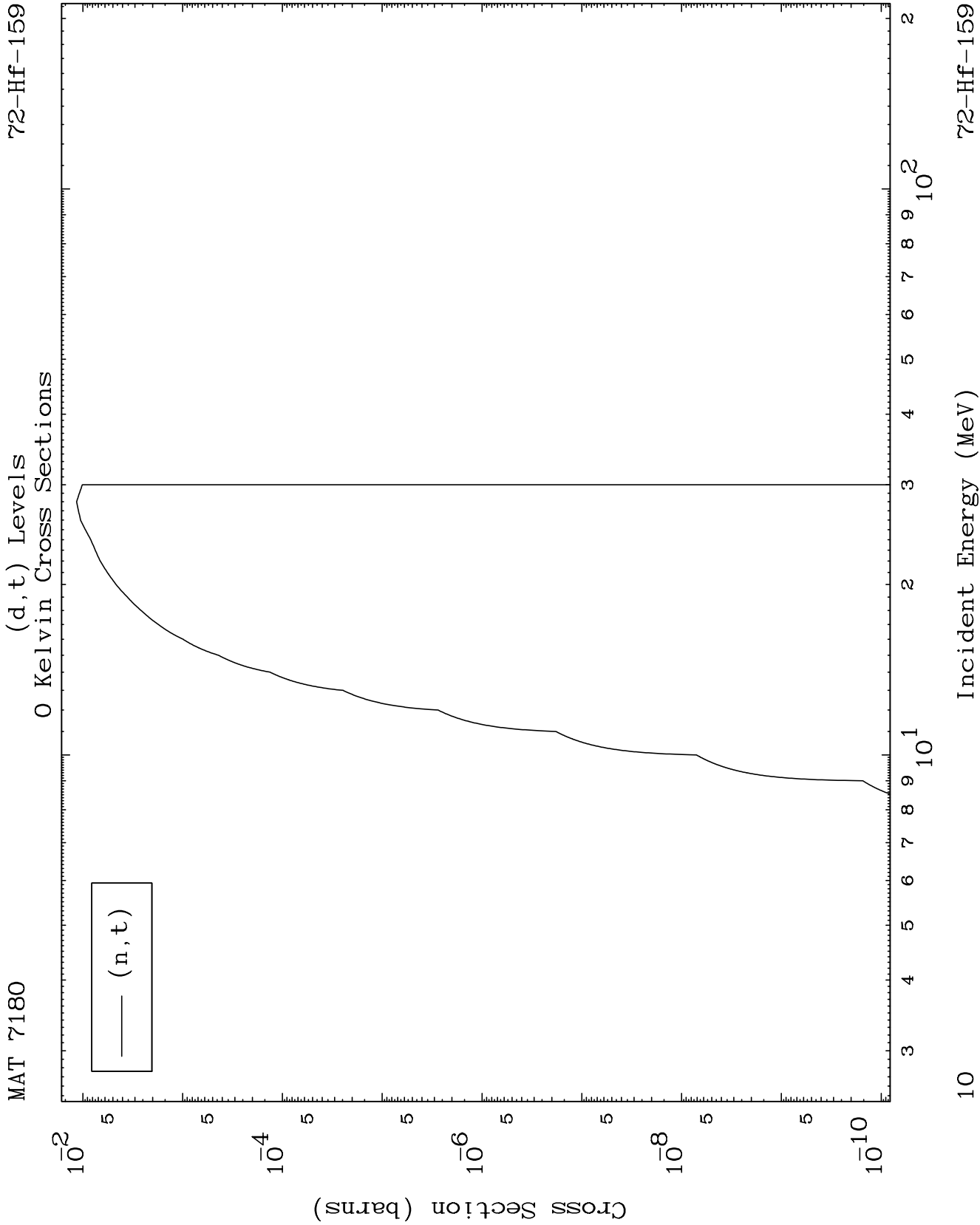
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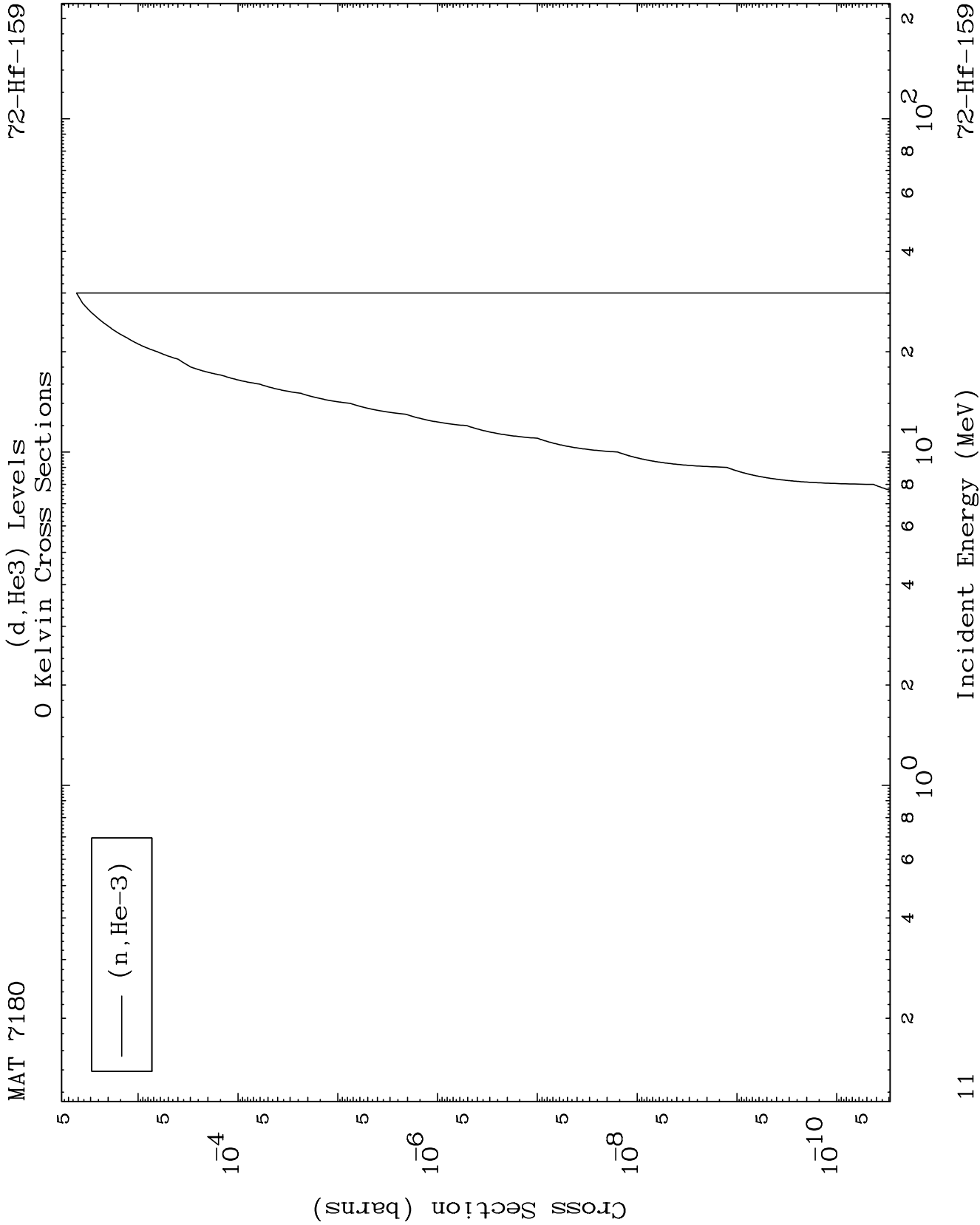
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72-Hf-159

(d,d) Levels
0 Kelvin Cross Sections





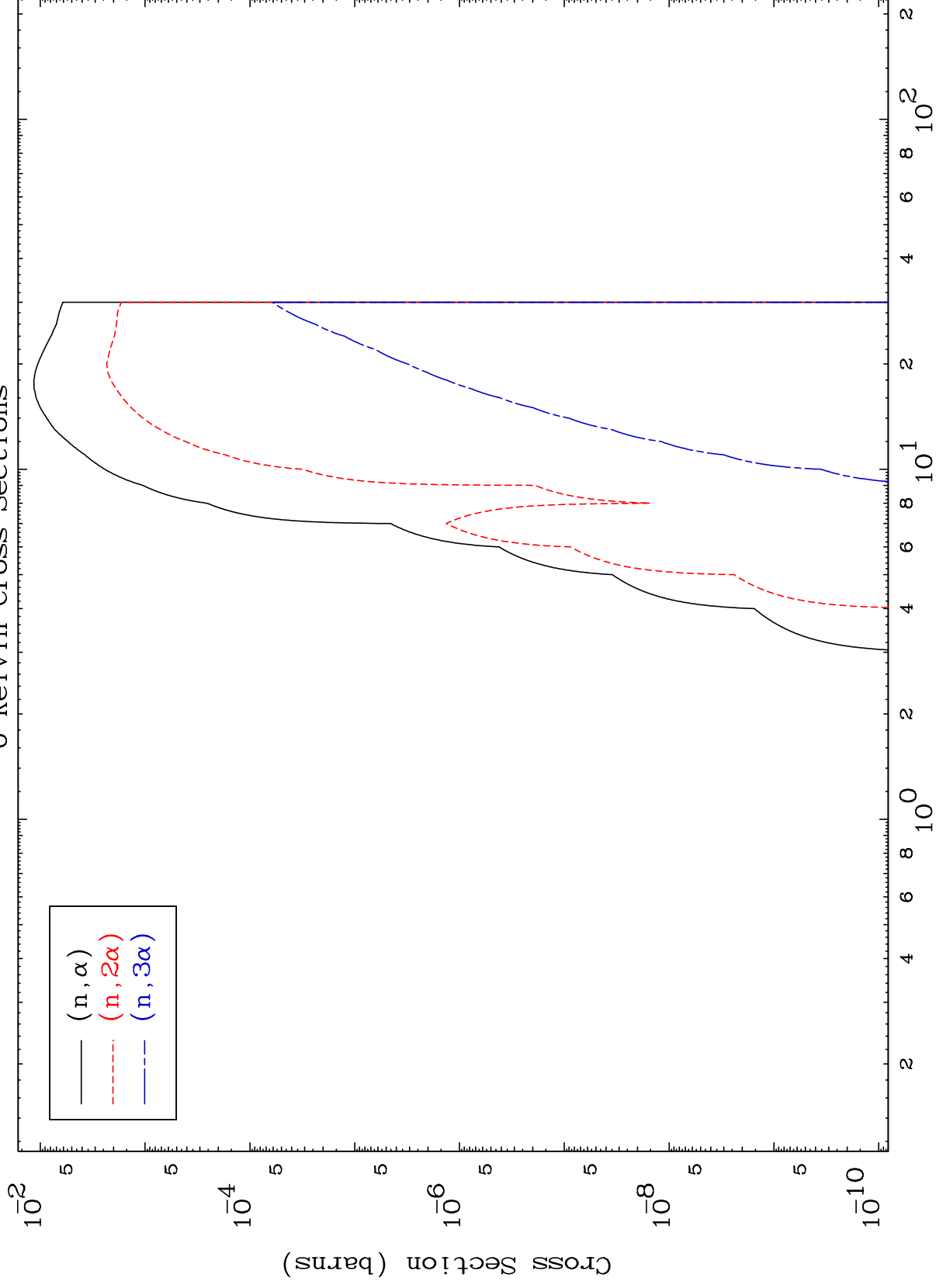


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(d, α) Levels

72-Hf-159

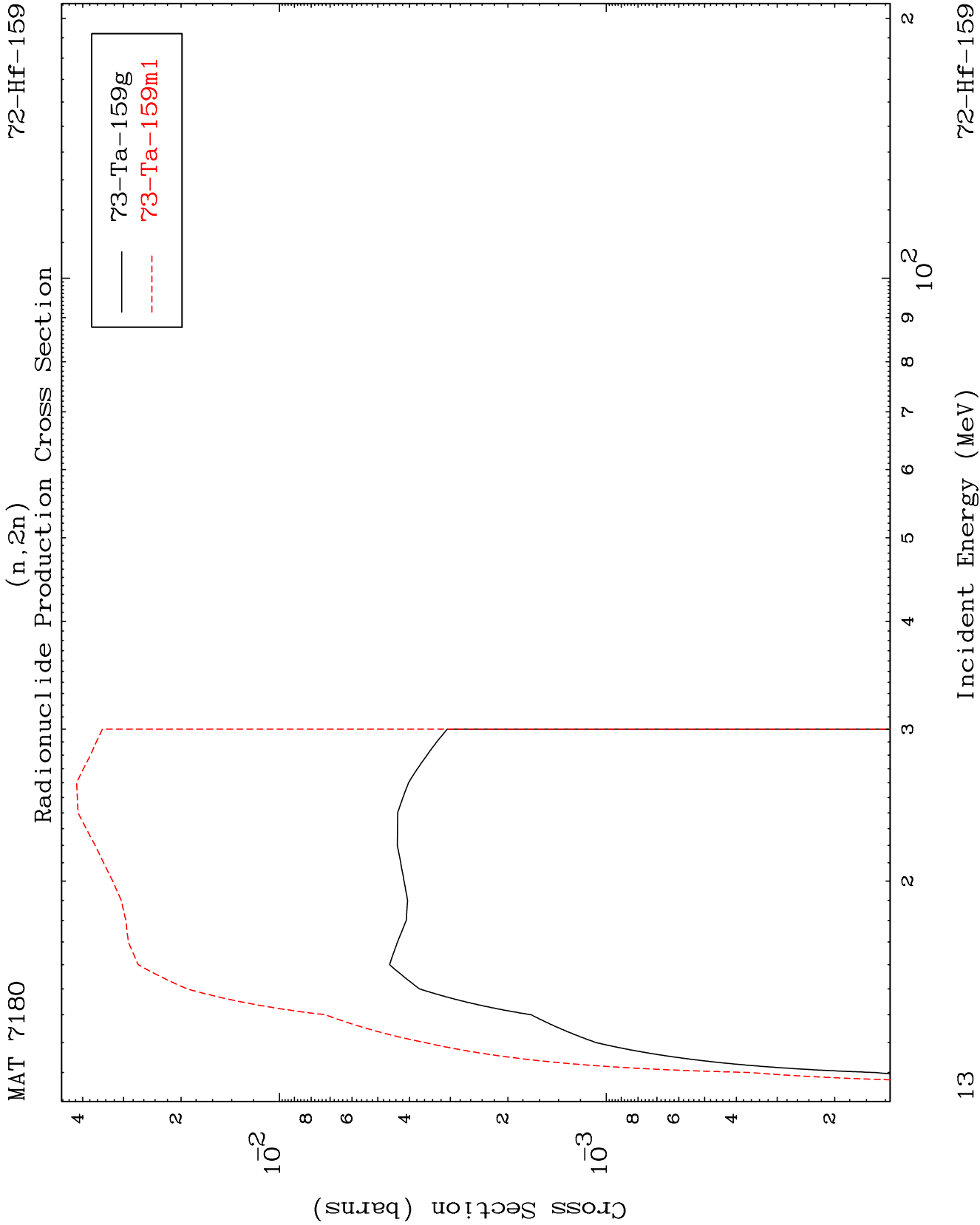
0 Kelvin Cross Sections



12

Incident Energy (MeV)

72-Hf-159

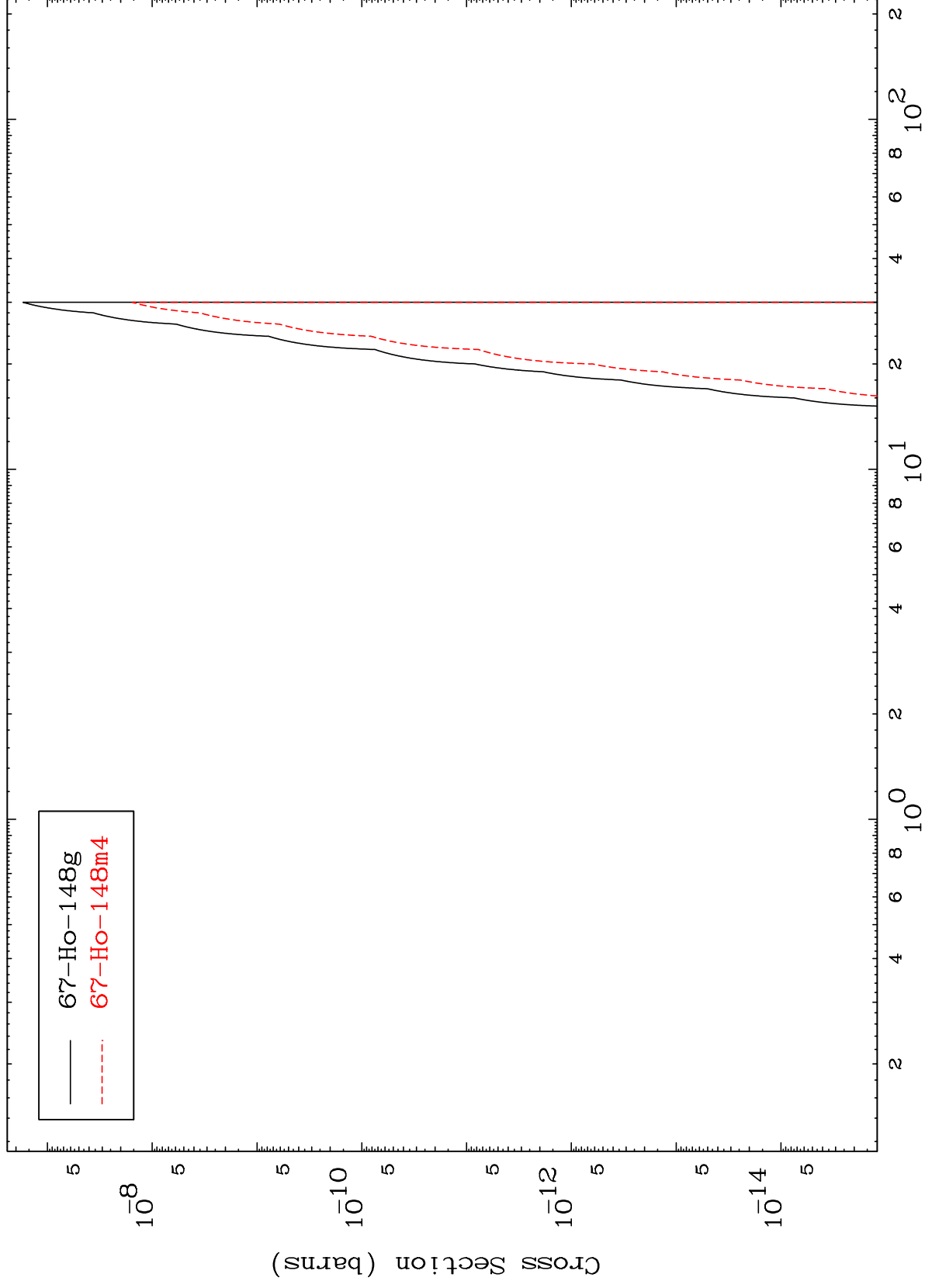


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(n,n') 3 α

72-Hf-159

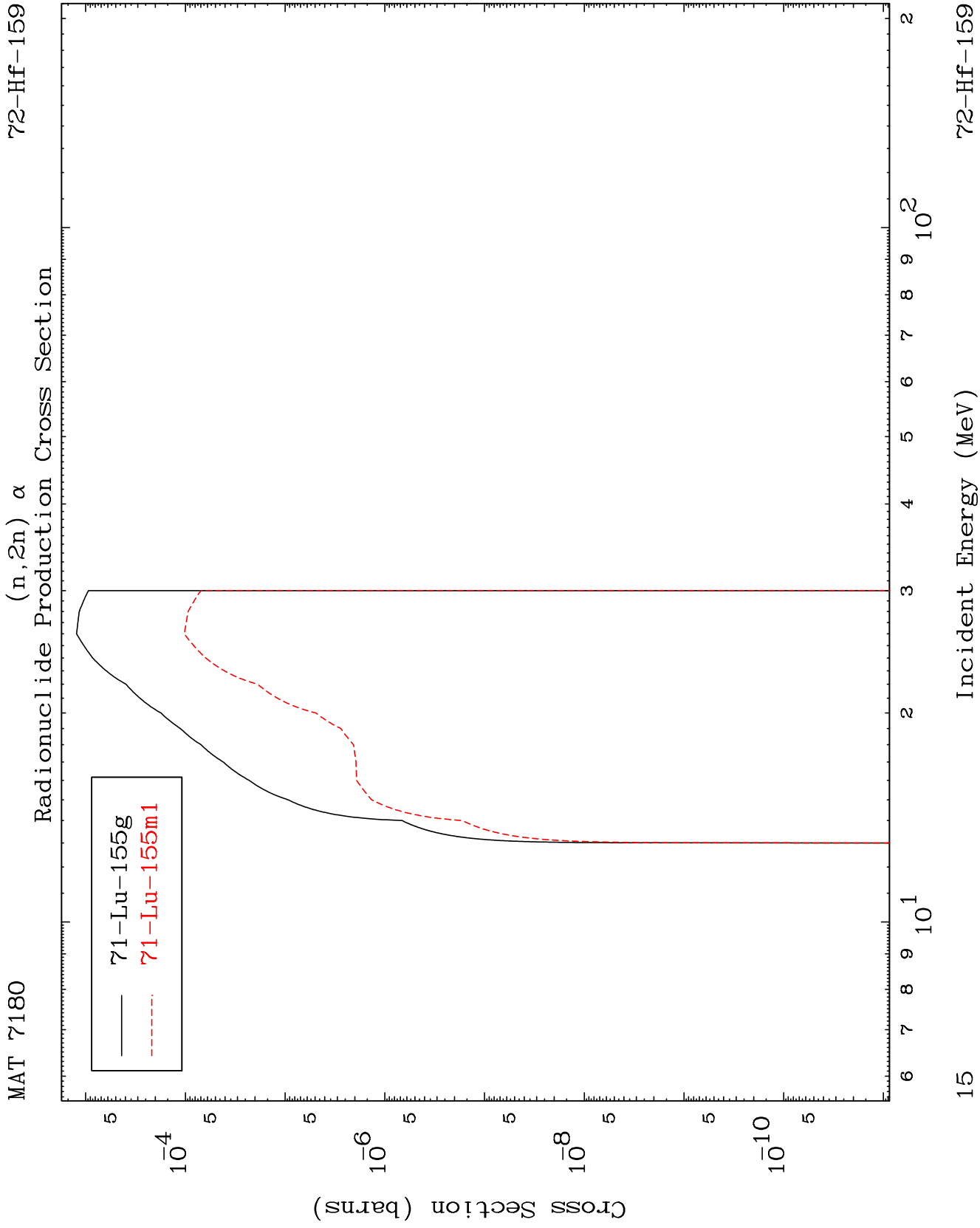
Radionuclide Production Cross Section

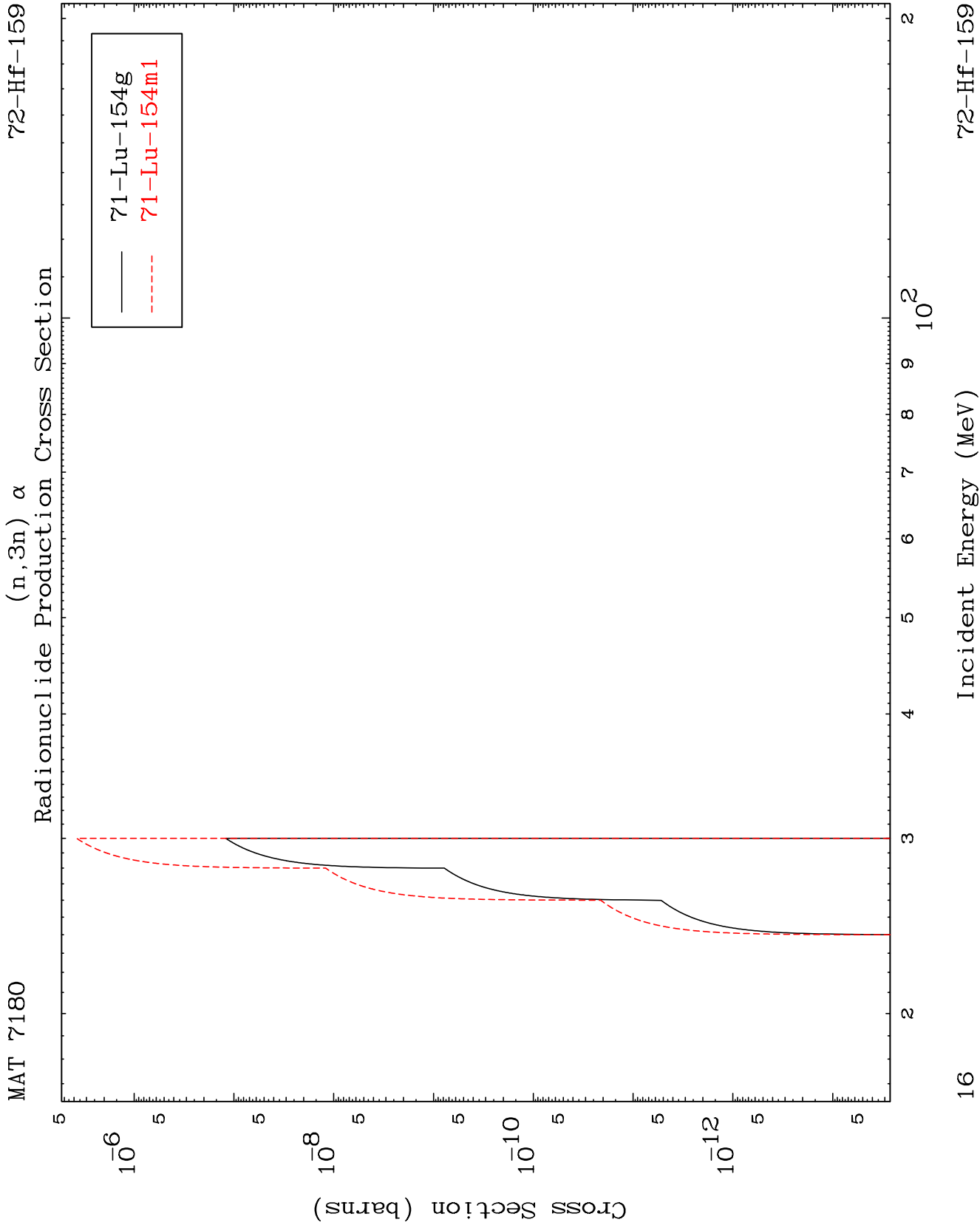


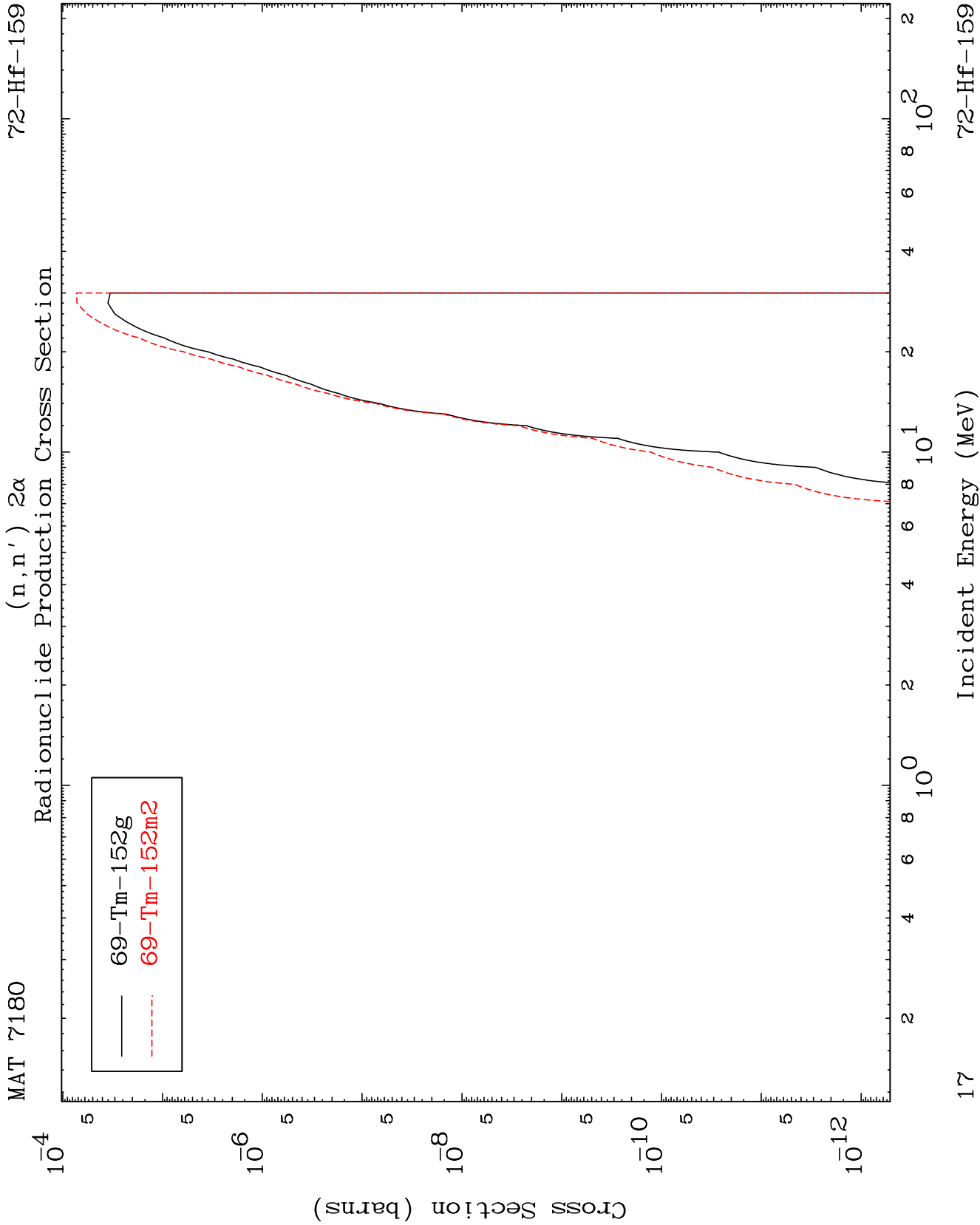
14

Incident Energy (MeV)

72-Hf-159





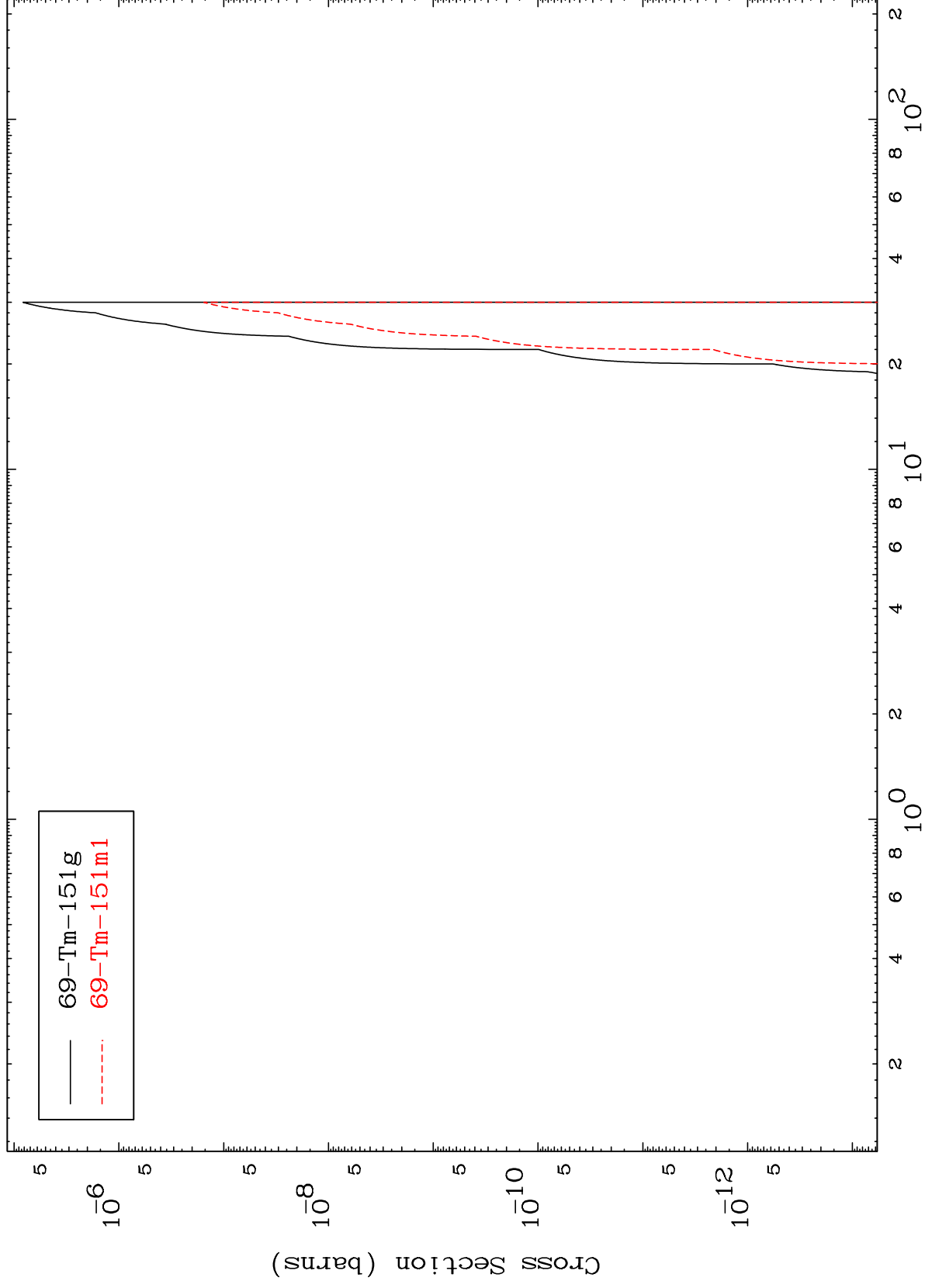


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(n,2n) 2α

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Radionuclide Production Cross Section



18

Incident Energy (MeV)

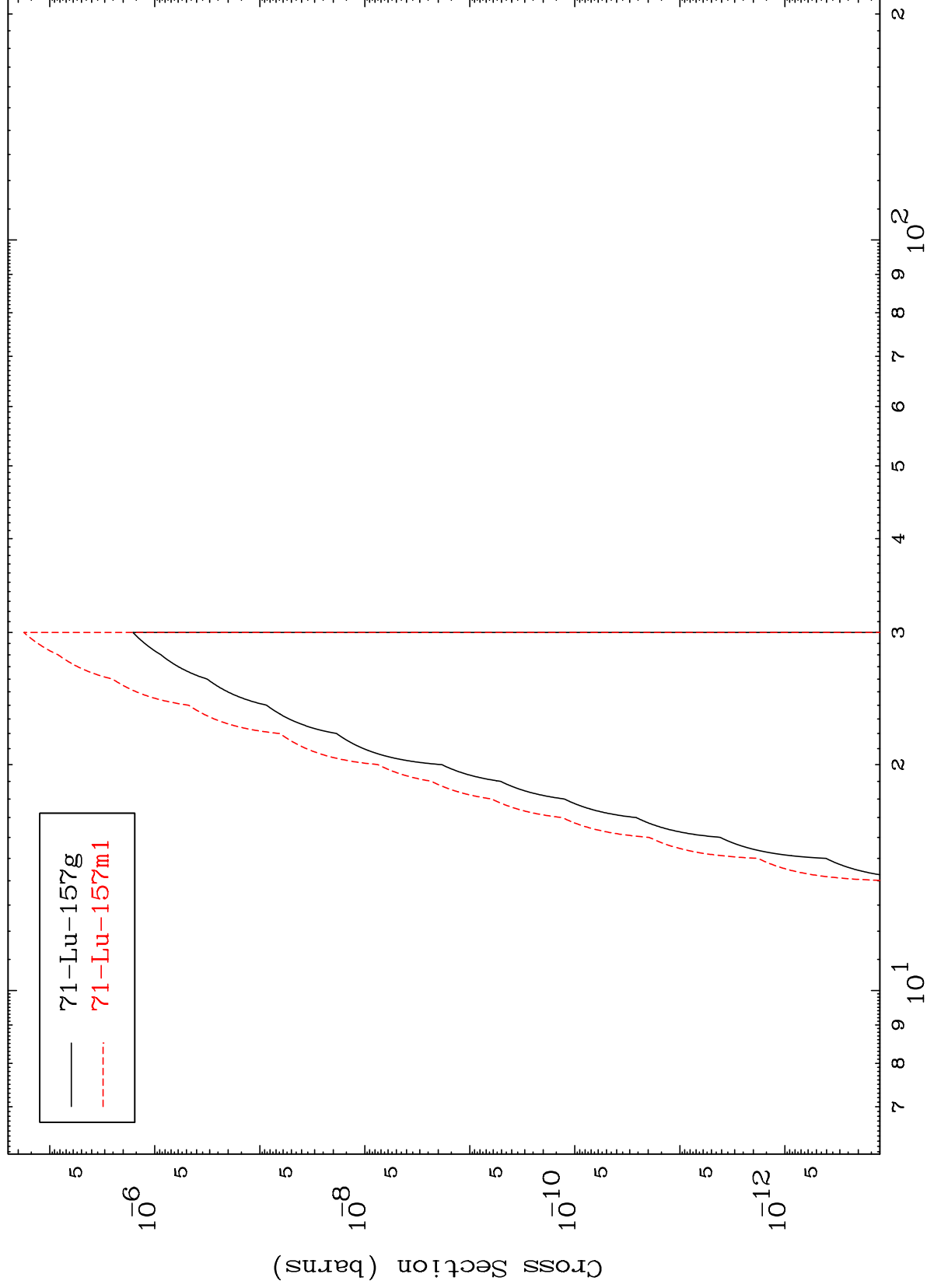
72-Hf-159

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(n,n') He-3

72-Hf-159

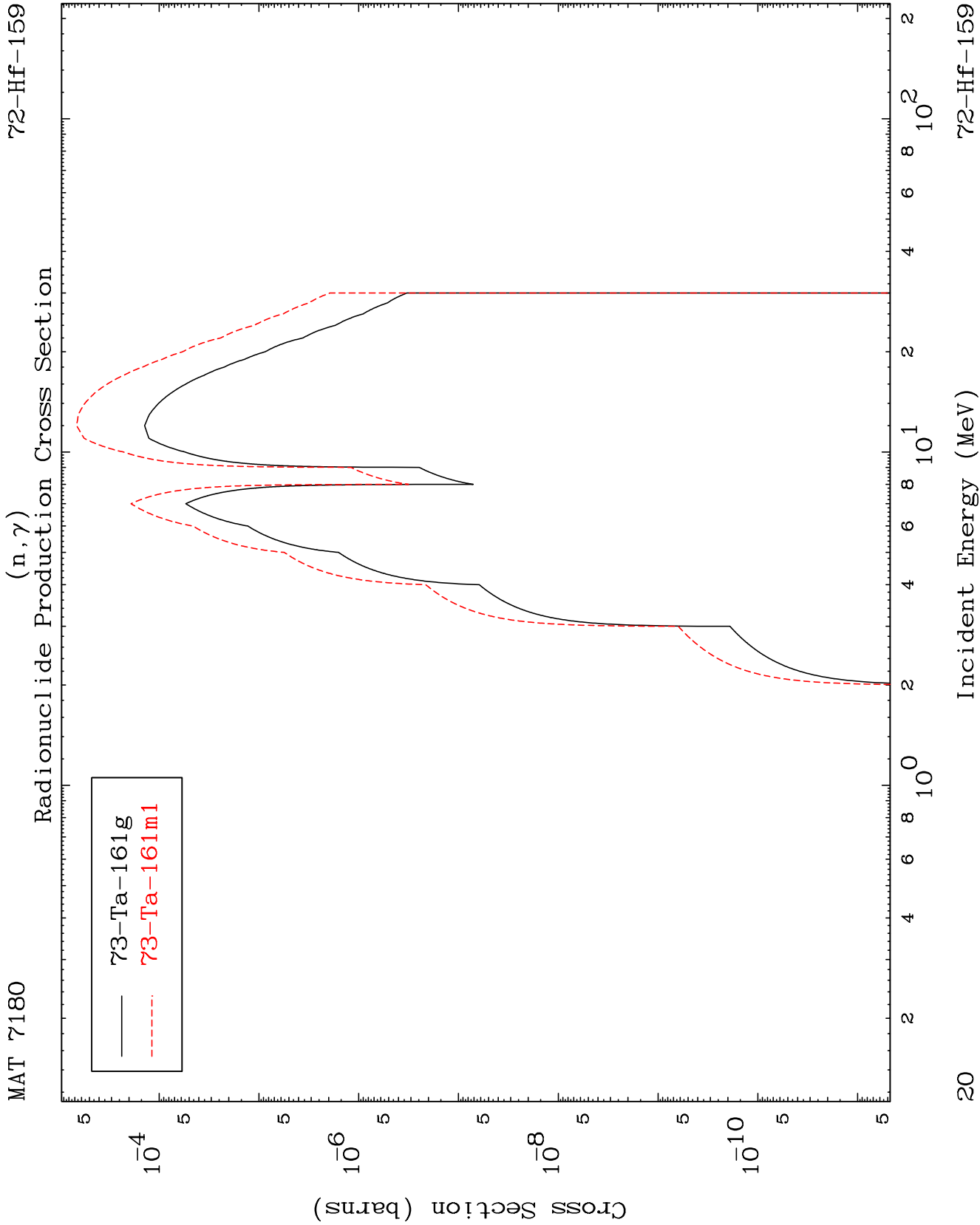
Radionuclide Production Cross Section

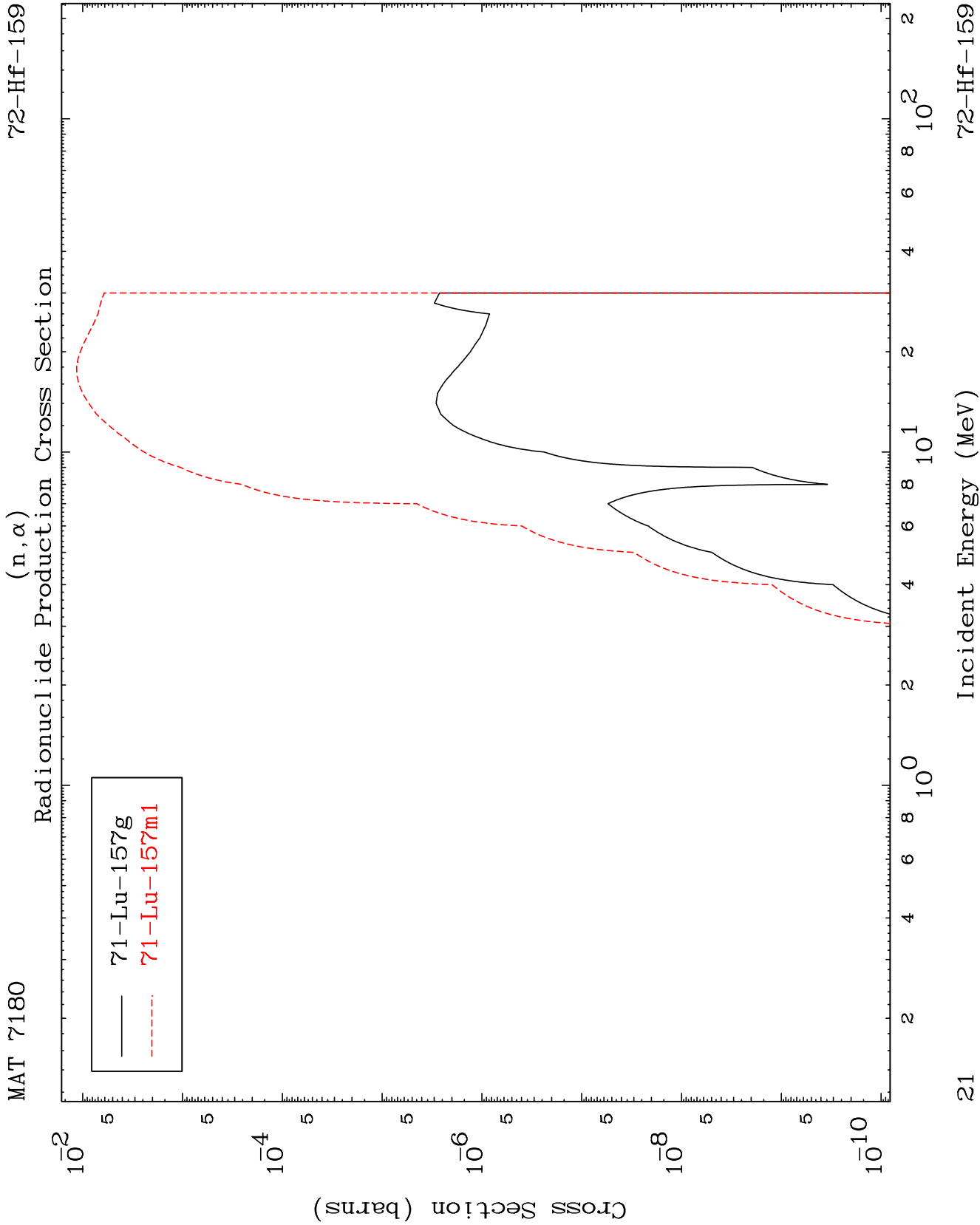


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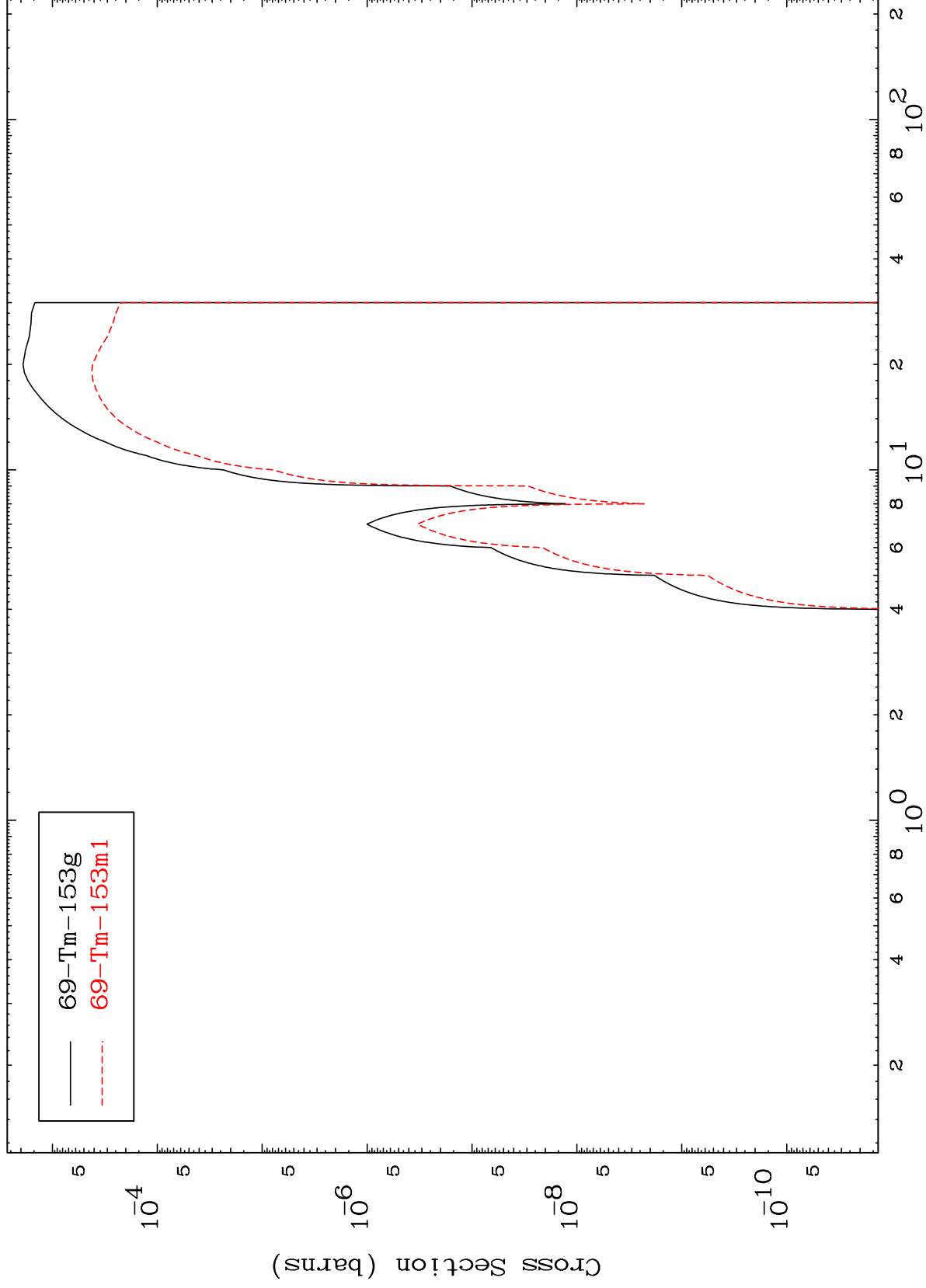
Incident Energy (MeV)

72-Hf-159





Radionuclide Production Cross Section
(n,2α)

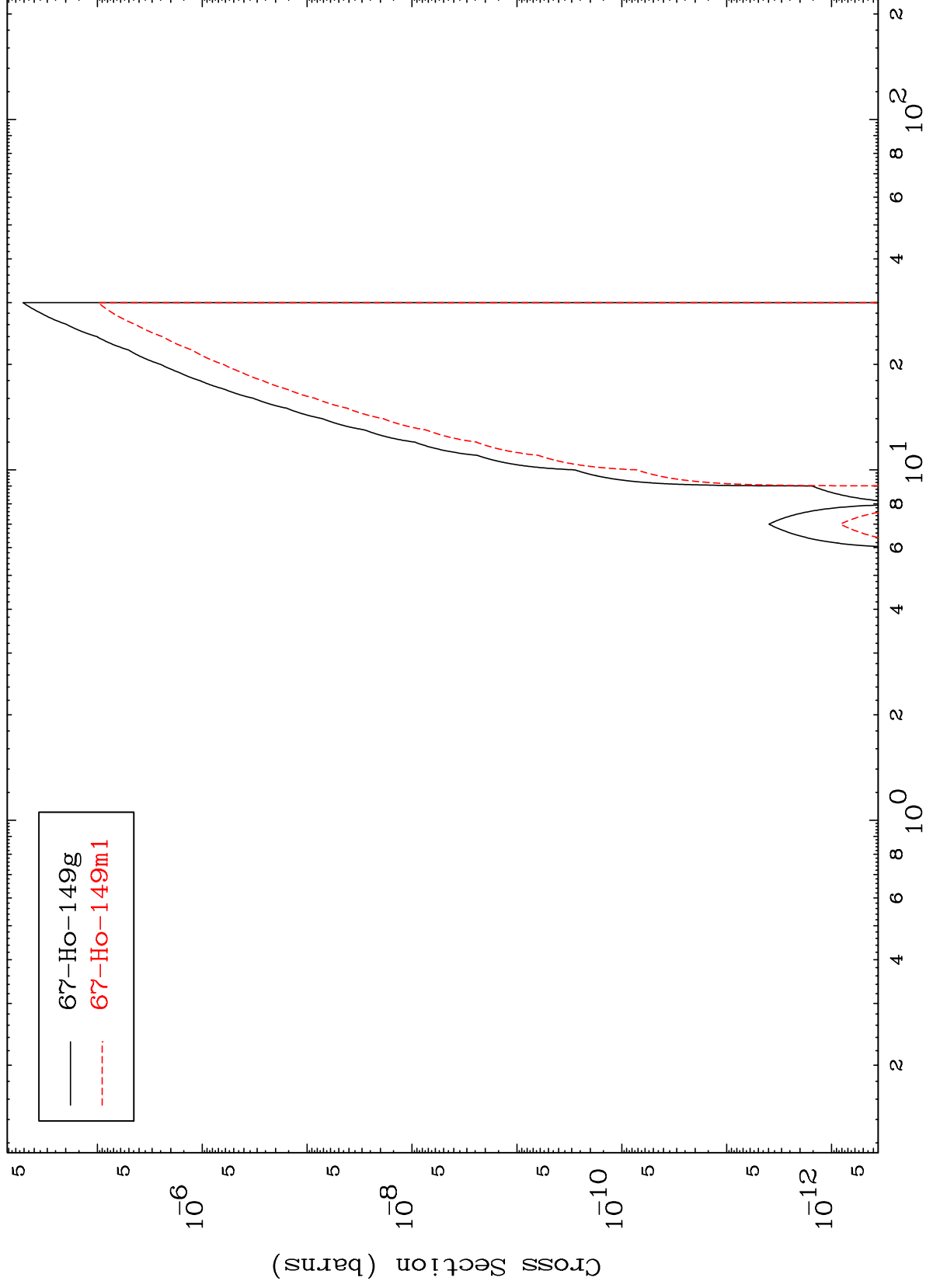


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(n,3α)

72-Hf-159

Radionuclide Production Cross Section



23

Incident Energy (MeV)

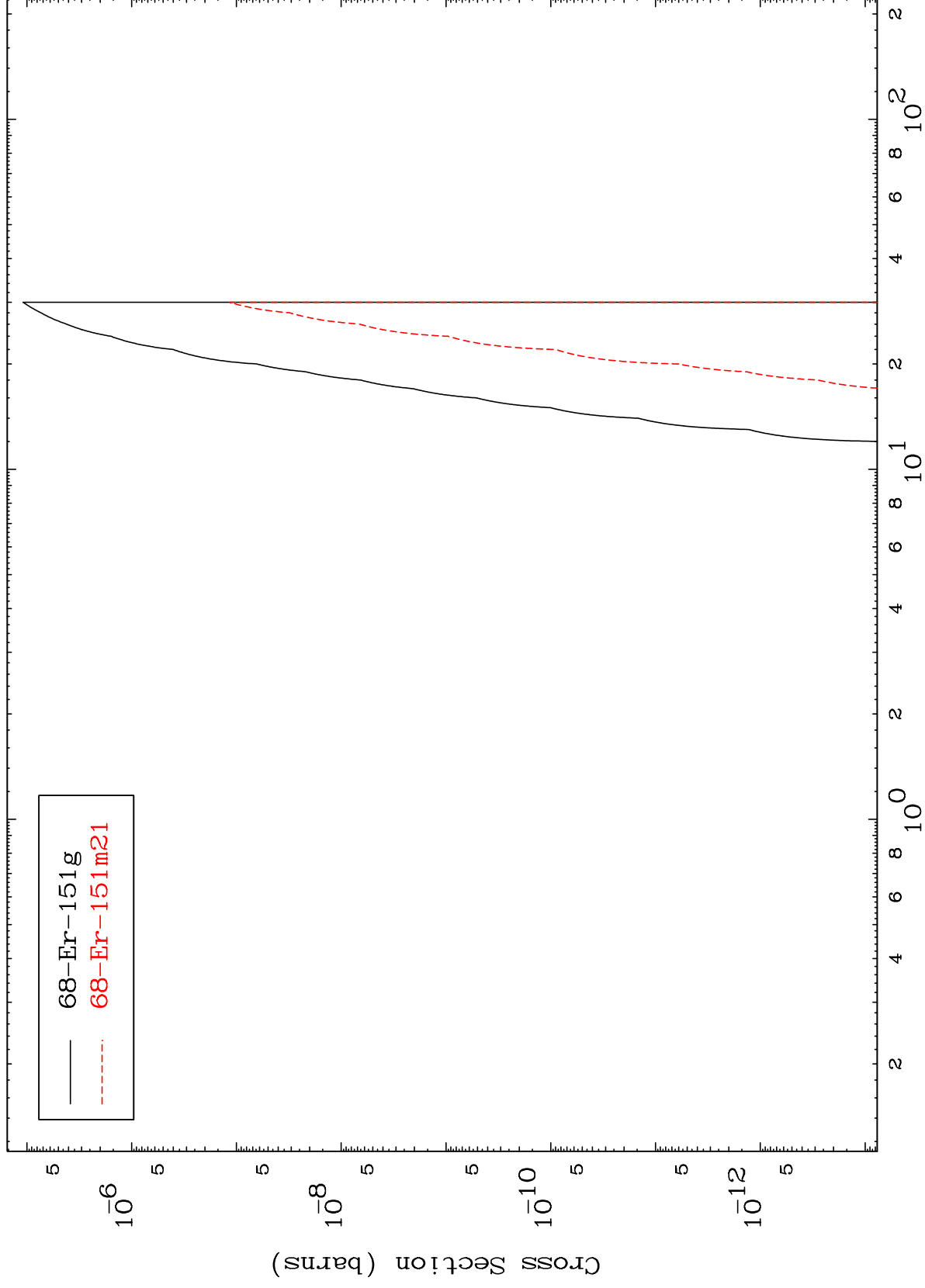
72-Hf-159

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(n,d) 2α

72-Hf-159

Radionuclide Production Cross Section



24

Incident Energy (MeV)

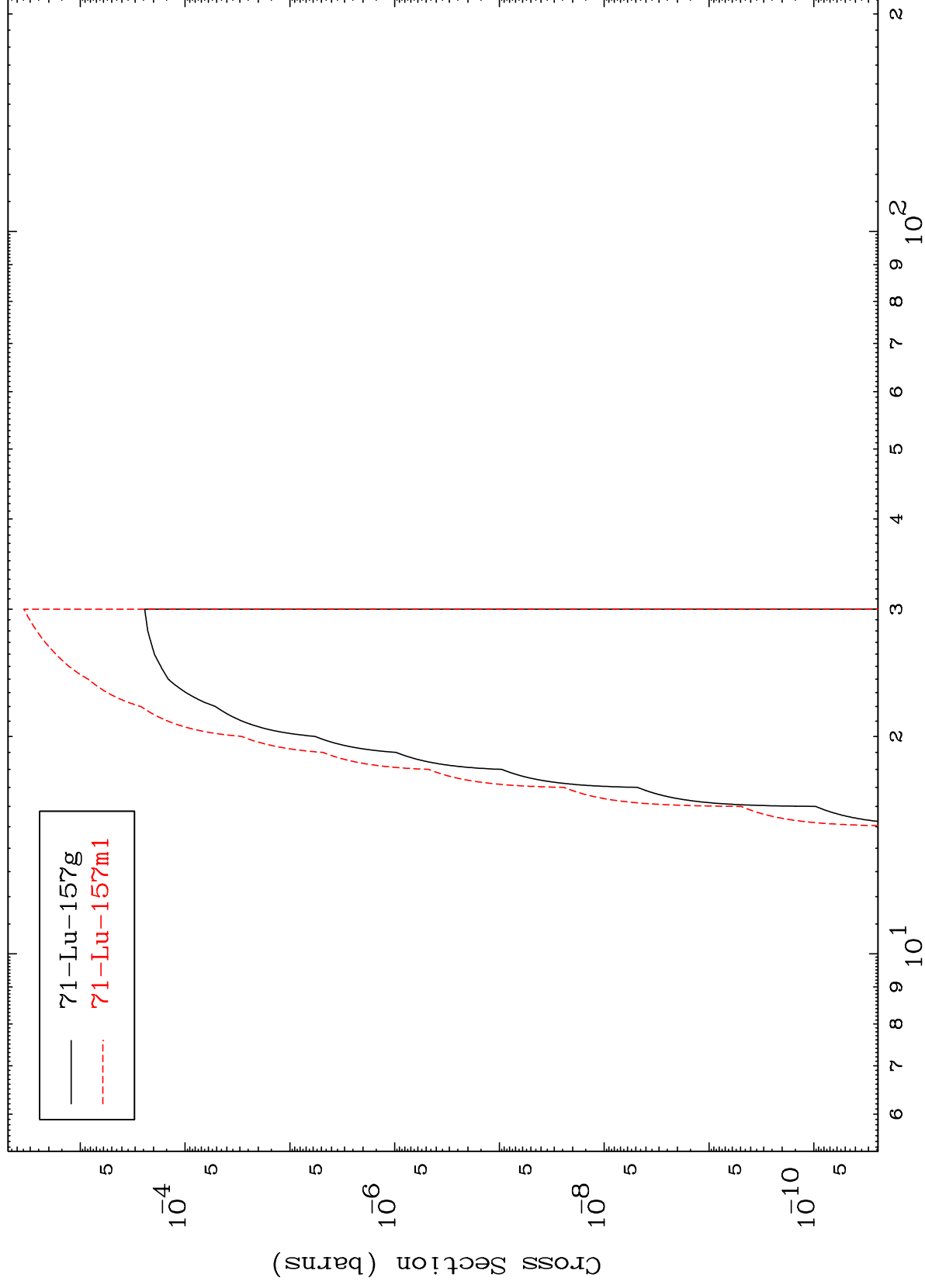
72-Hf-159

MAT 7180

(n,p) t

72-Hf-159

Radionuclide Production Cross Section



25

Incident Energy (MeV)

72-Hf-159