

Program EVALPLOT
(Version 2018-1)

by

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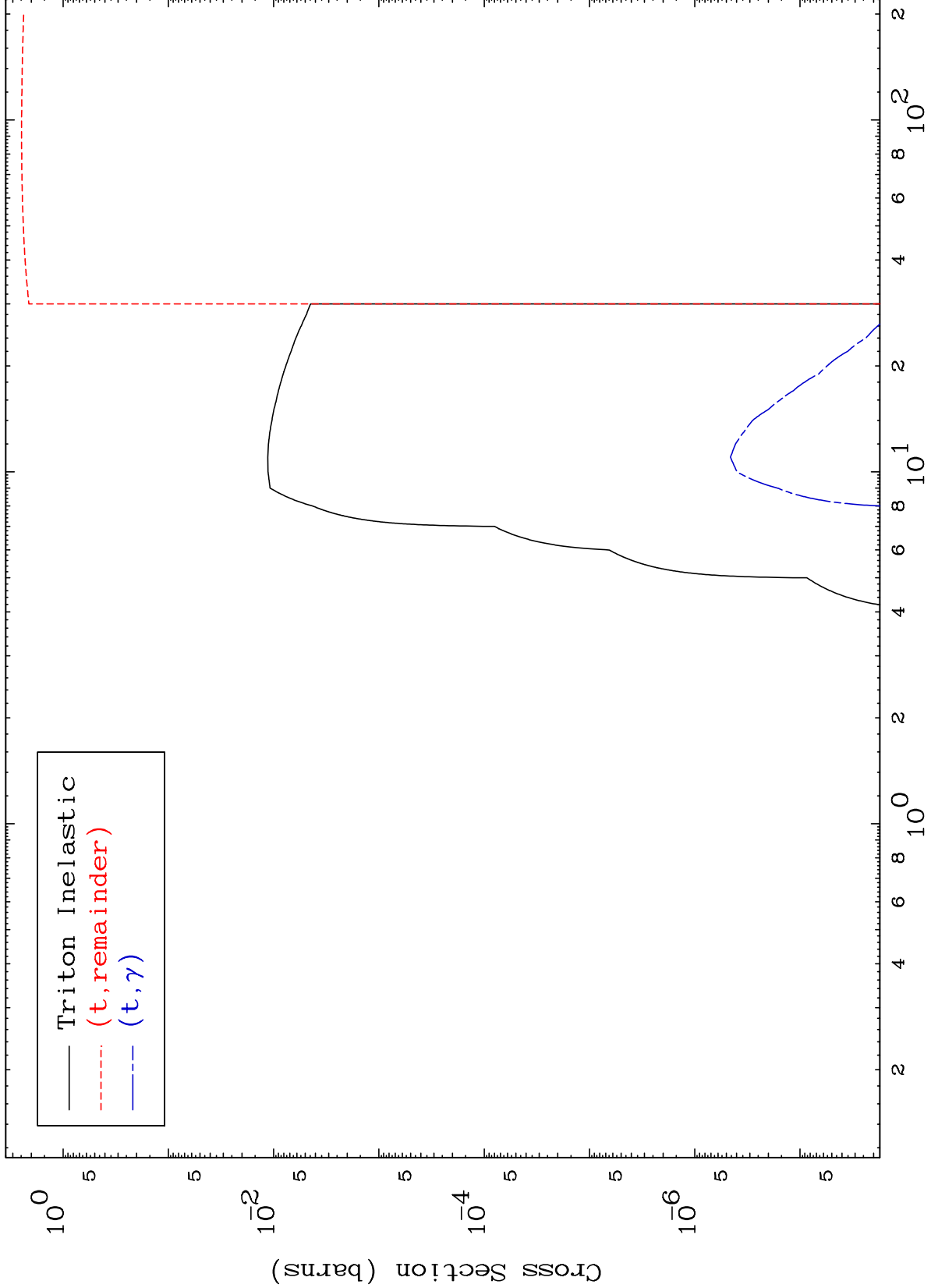
Press Mouse Button to Start

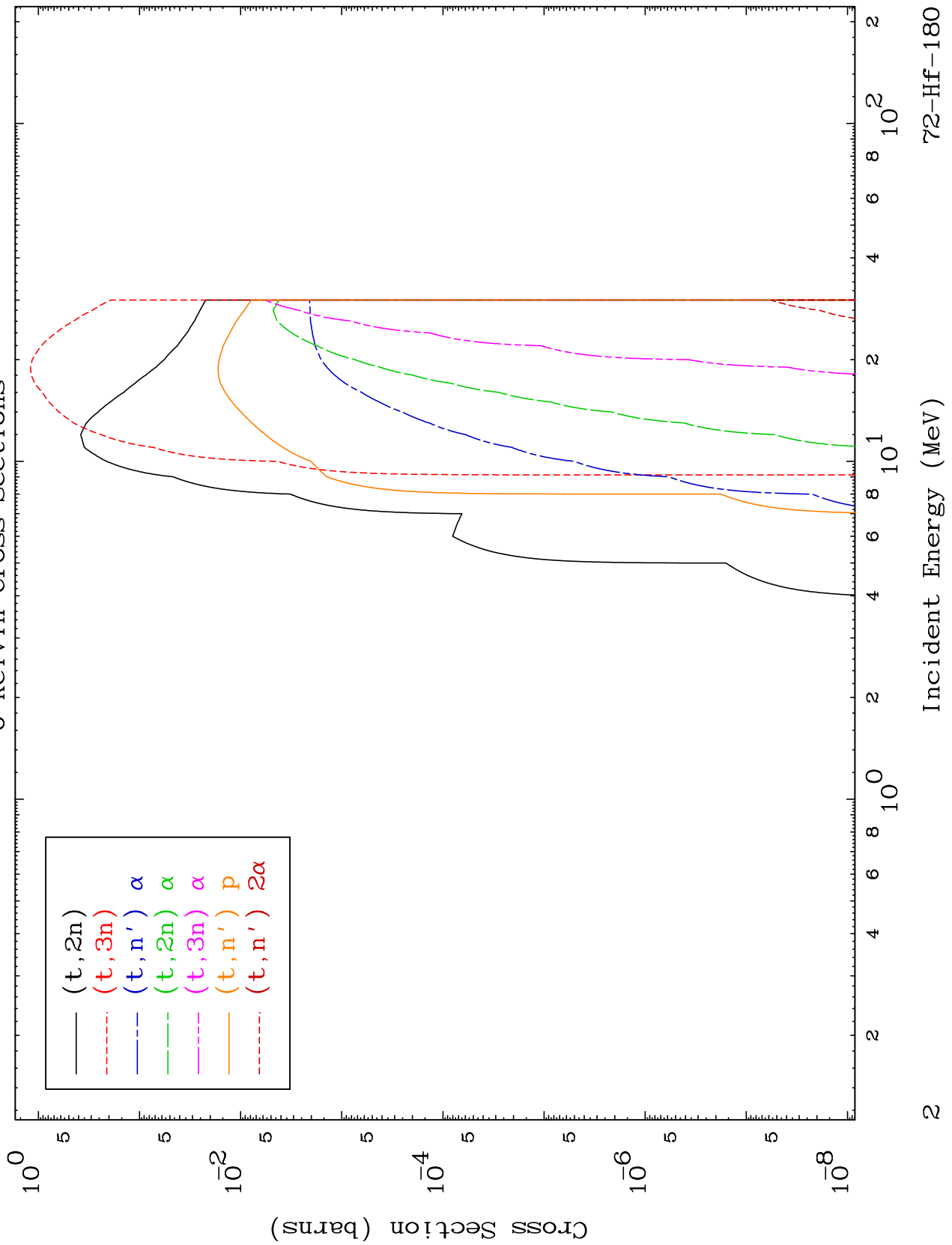
MAT 7244

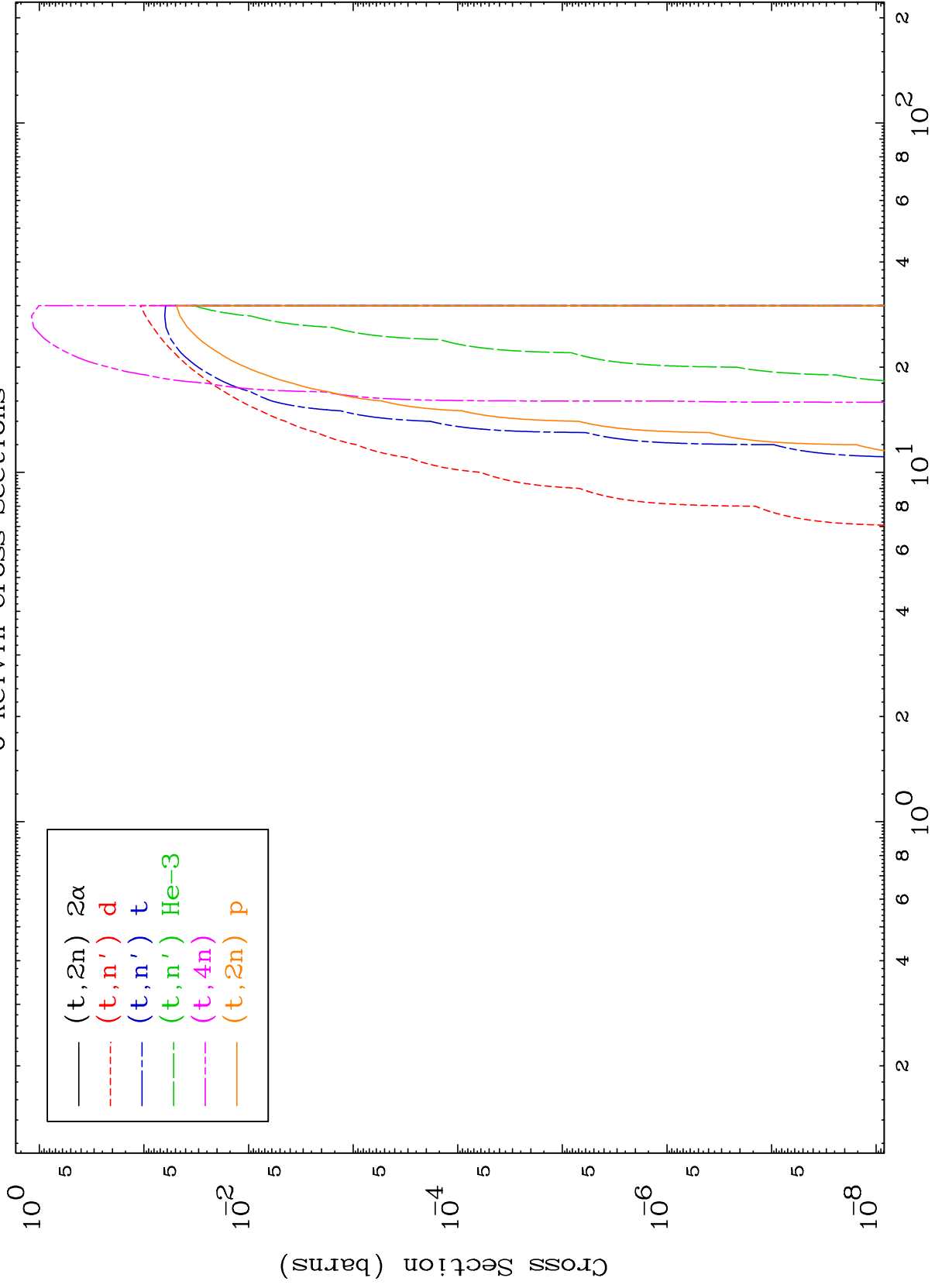
Triton Major

72-Hf-180

0 Kelvin Cross Sections



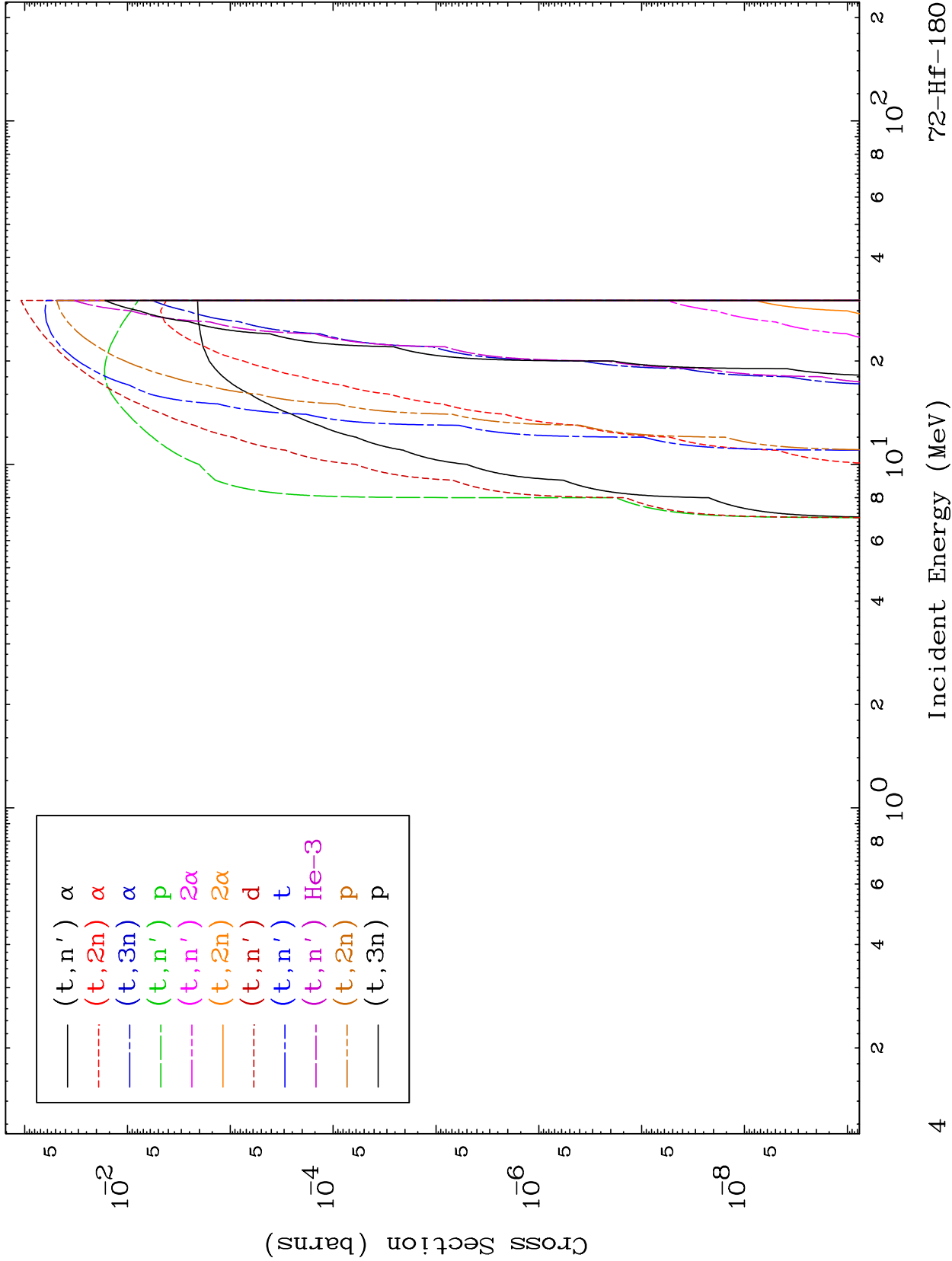


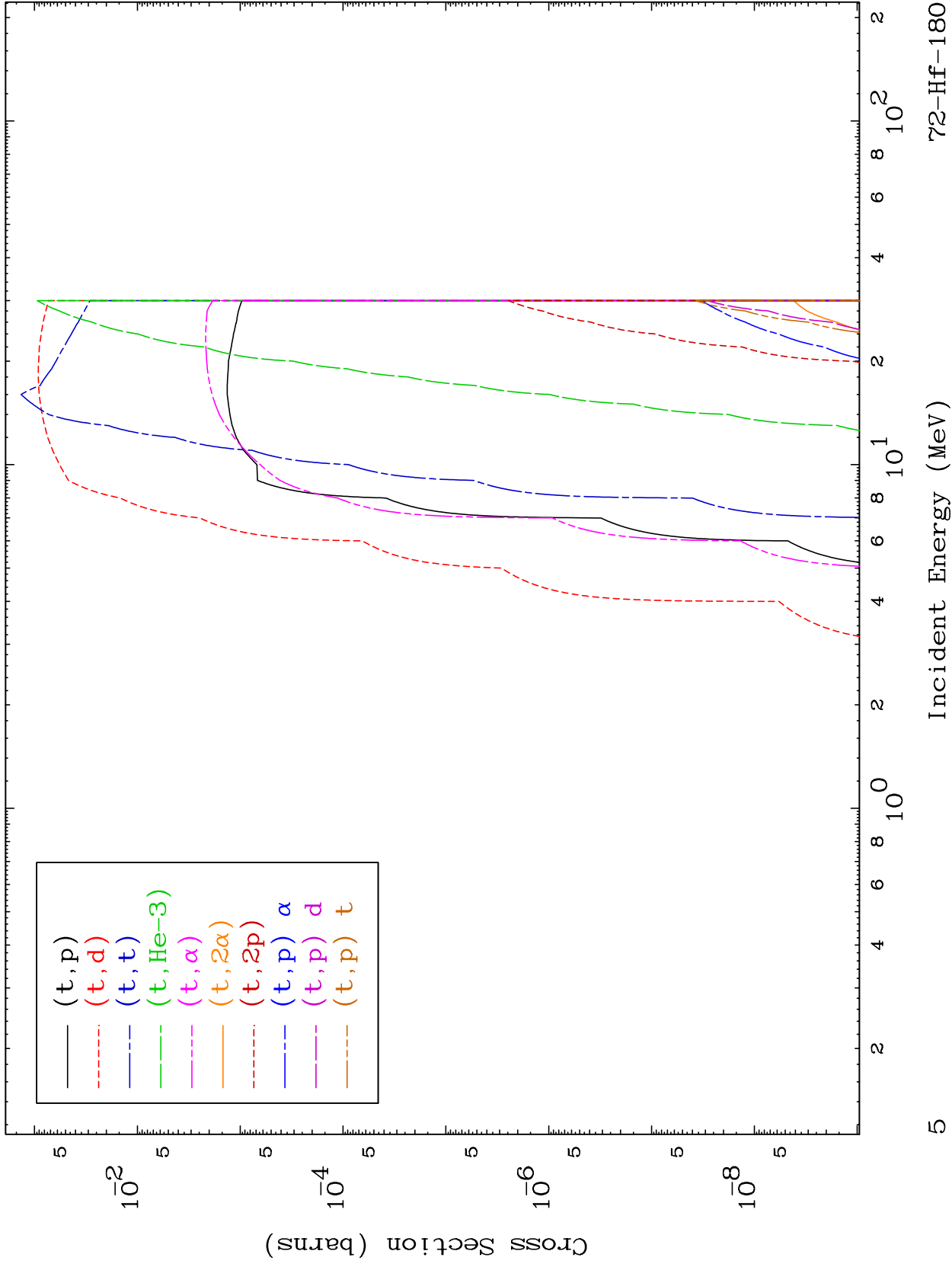


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Triton Charged Particle
0 Kelvin Cross Sections

72-Hf-180



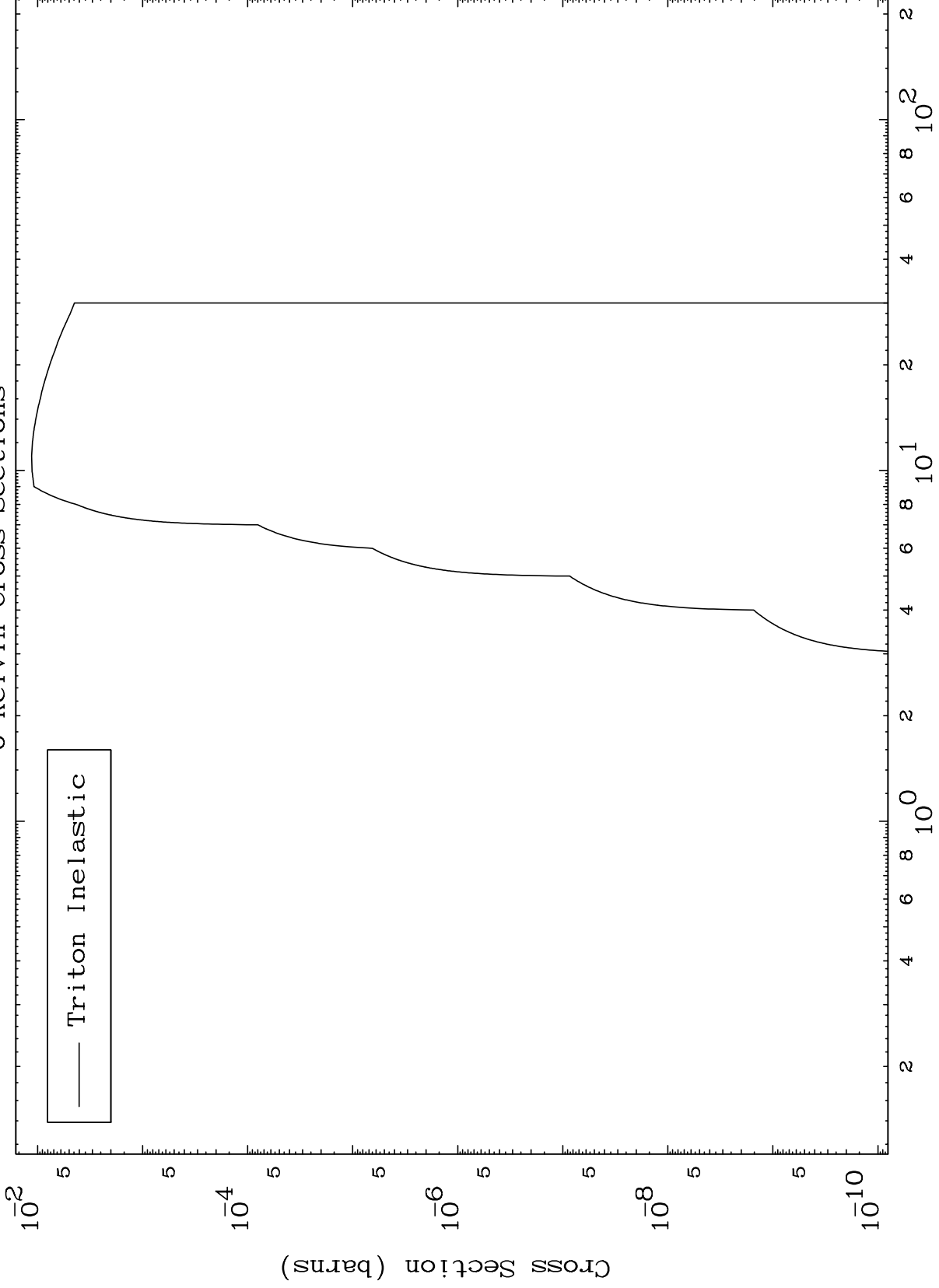


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(t, n') Level

72-Hf-180

0 Kelvin Cross Sections

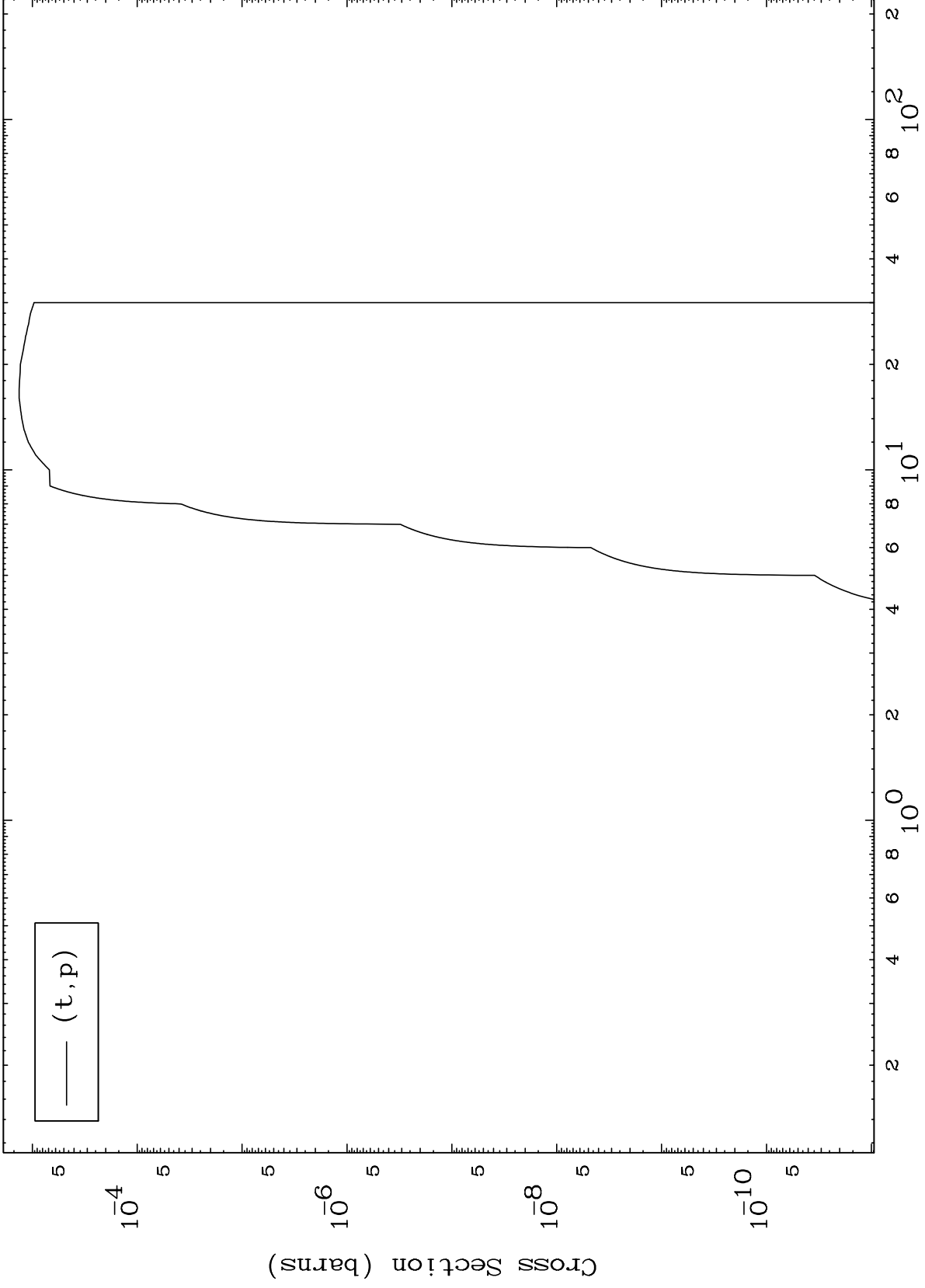


MAT 7244

(t,p) Levels

72-Hf-180

0 Kelvin Cross Sections

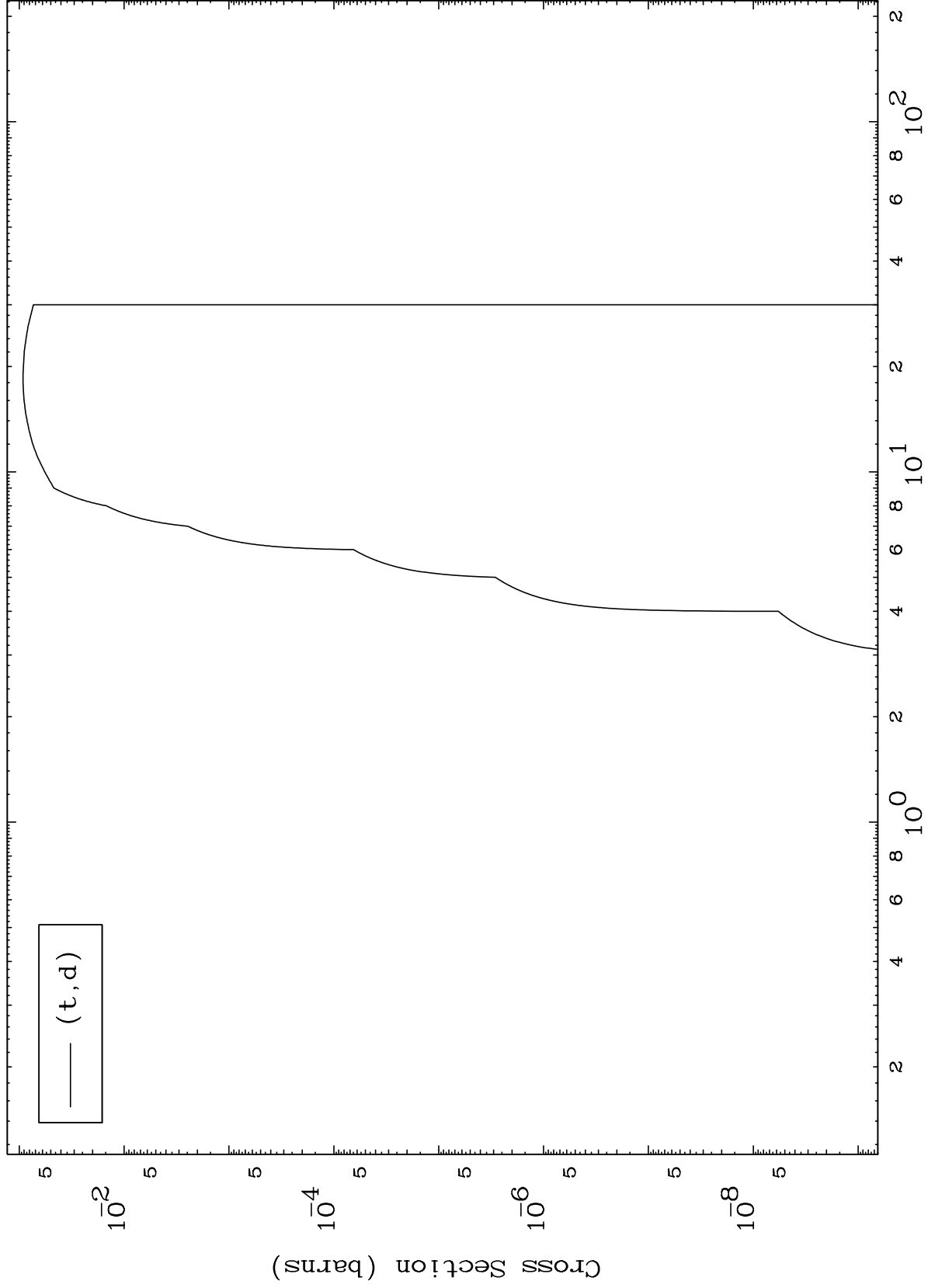


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(t,d) Levels

72-Hf-180

0 Kelvin Cross Sections

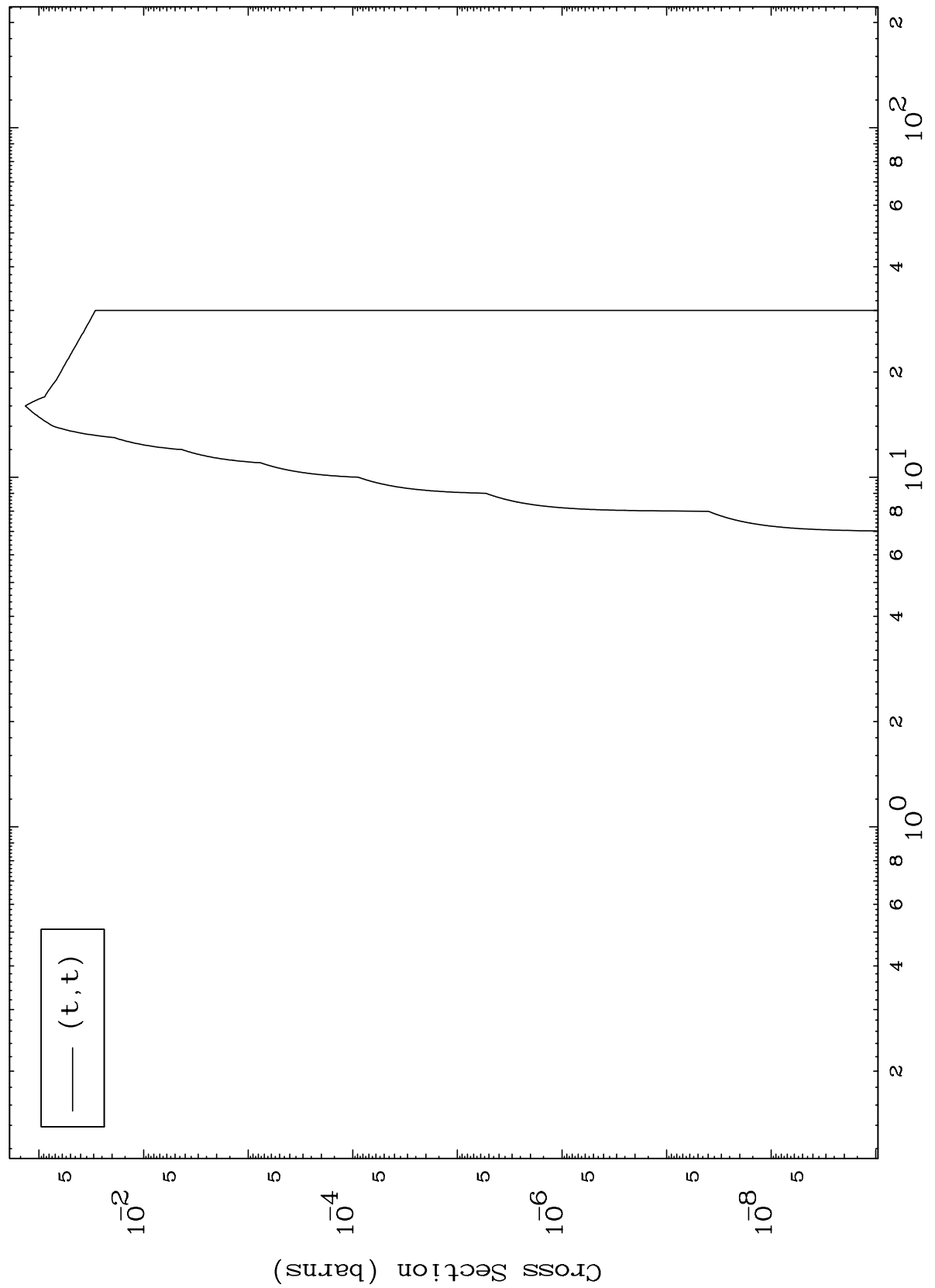


MAT 7244

(t, t) Levels

72-Hf-180

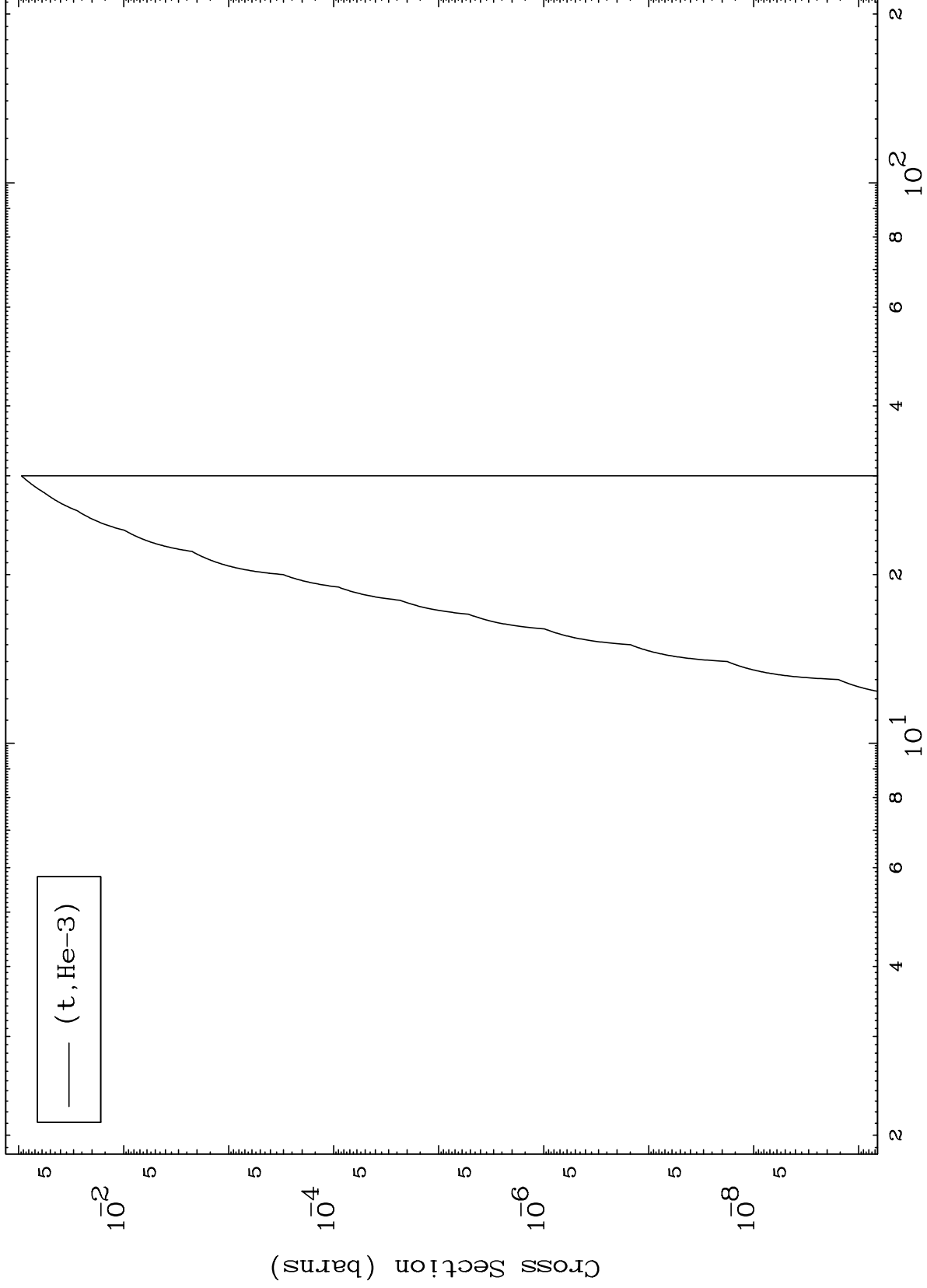
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

72-Hf-180



10

Incident Energy (MeV)

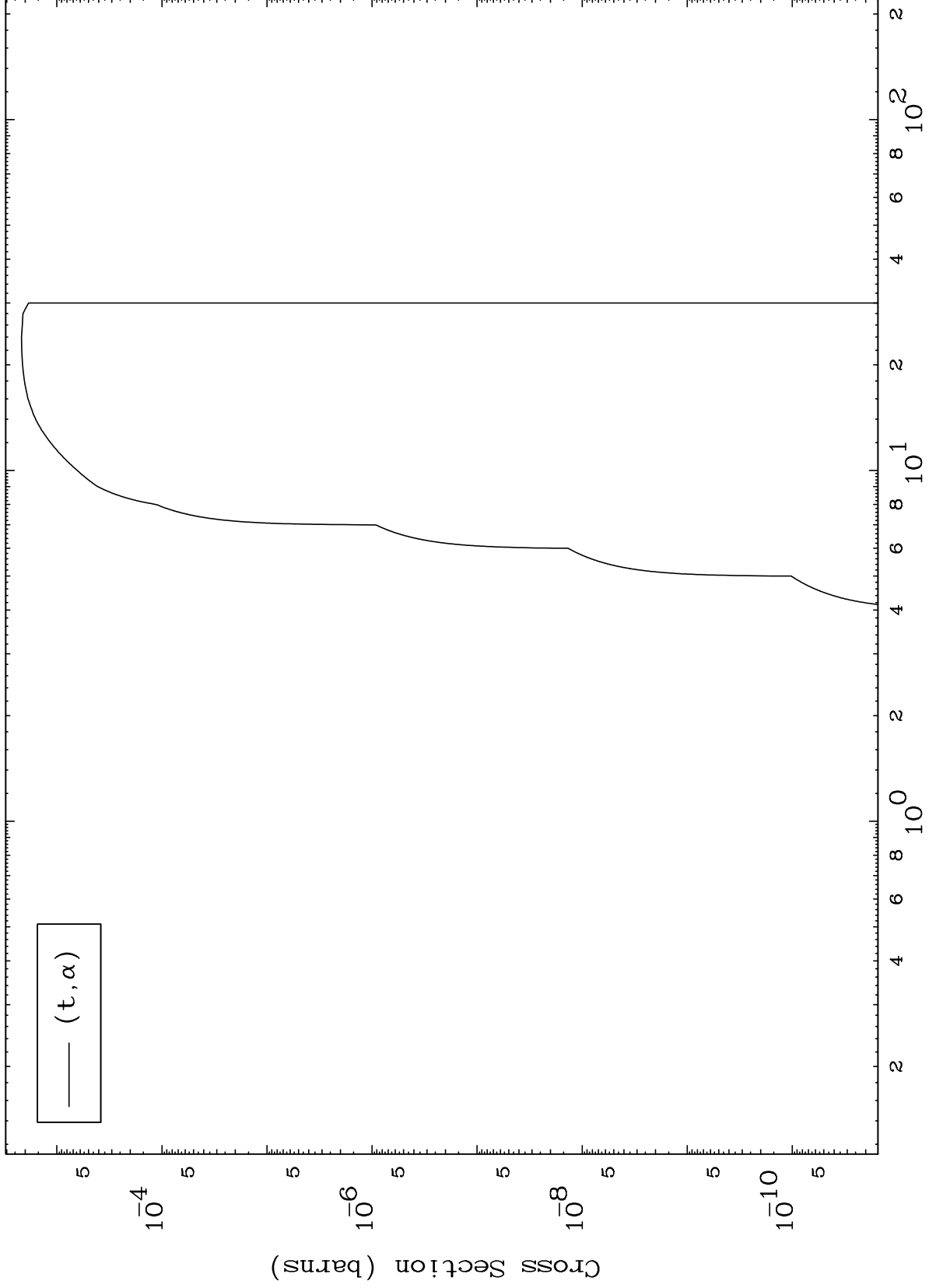
72-Hf-180

MAT 7244

(t, α) Levels

72-Hf-180

0 Kelvin Cross Sections

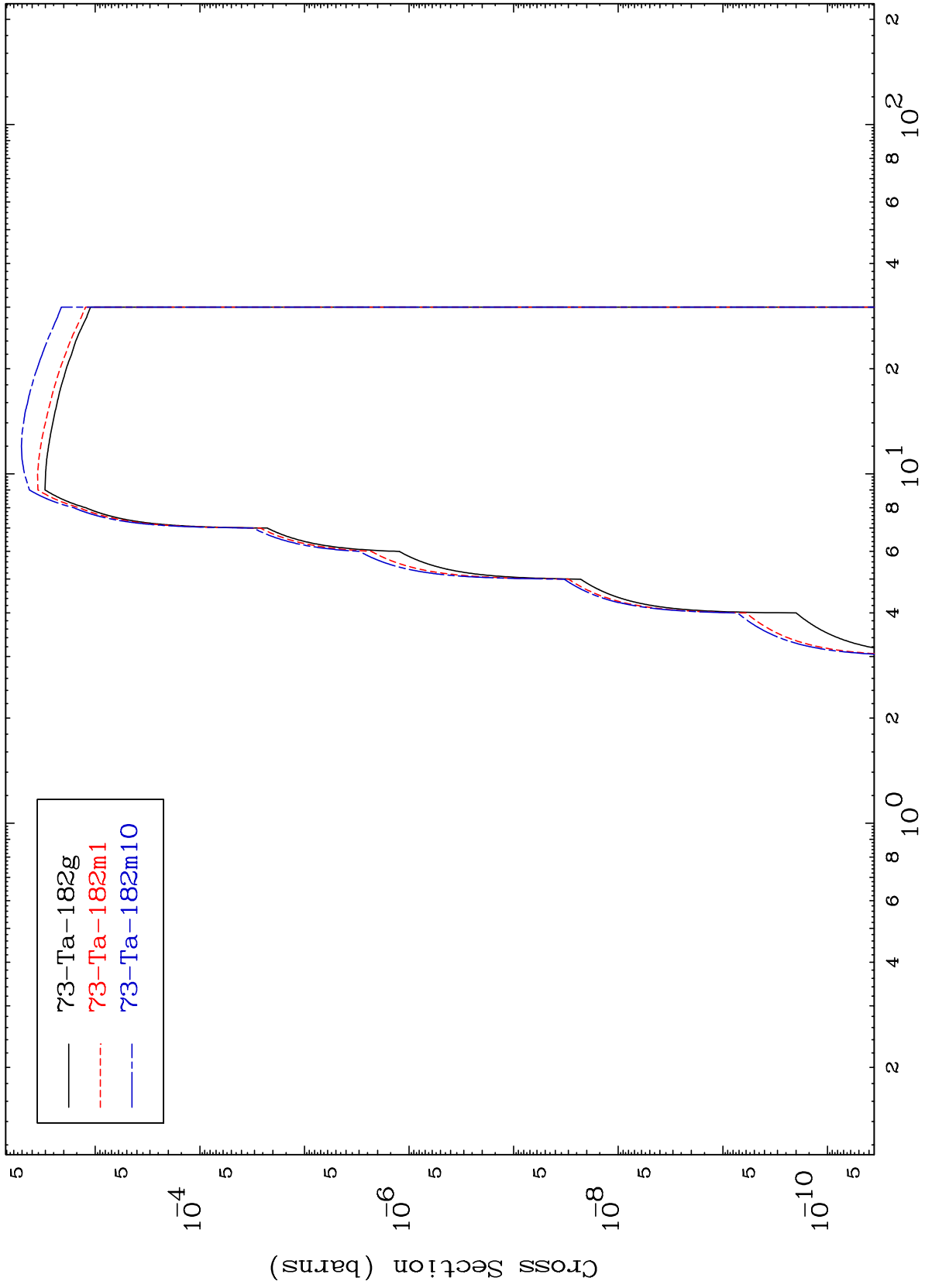


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Triton Inelastic

72-Hf-180

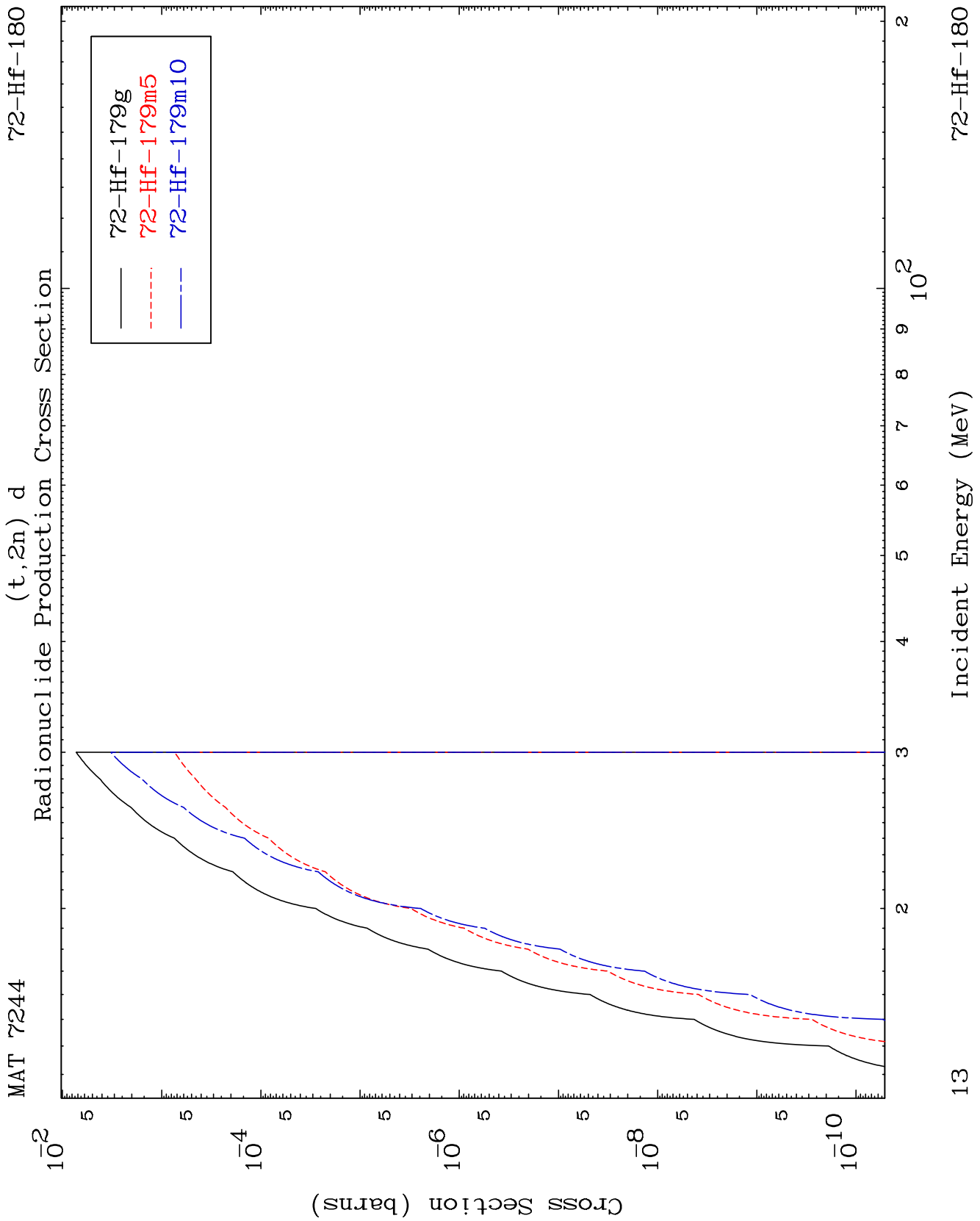
Radionuclide Production Cross Section



12

Incident Energy (MeV)

72-Hf-180

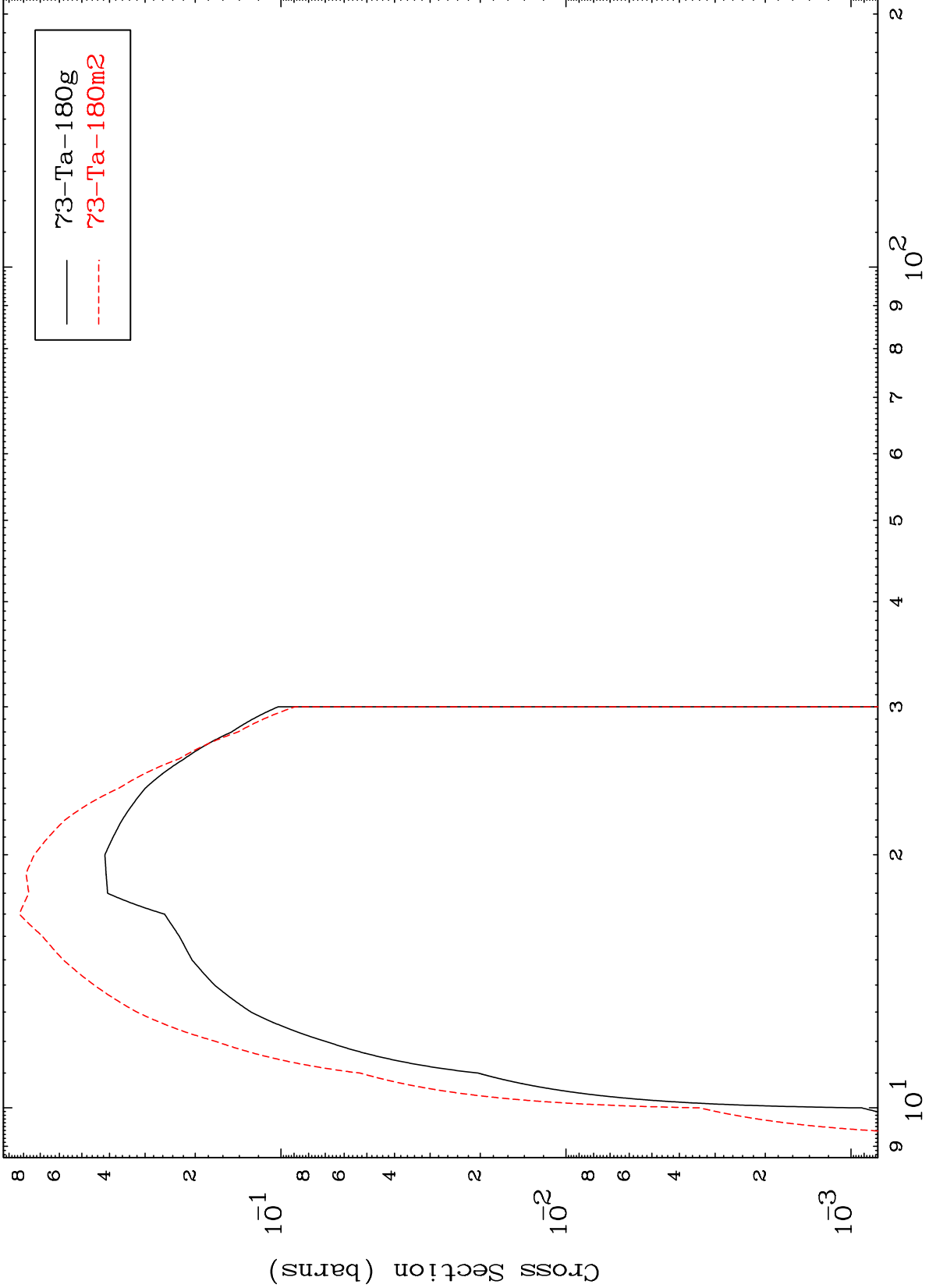


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(t,3n)

72-Hf-180

Radionuclide Production Cross Section



Incident Energy (MeV)

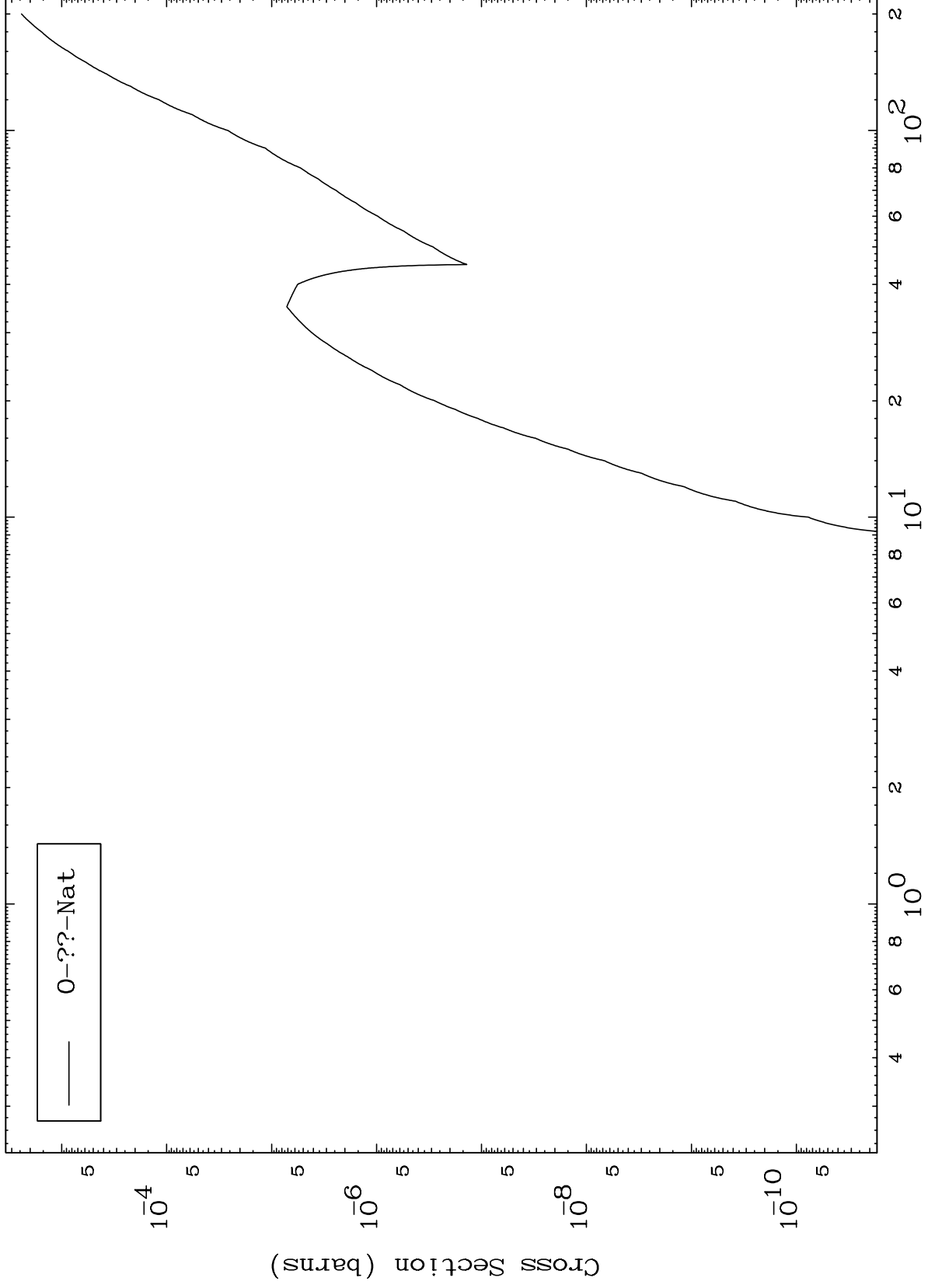
72-Hf-180

MAT 7244

Triton Fission

72-Hf-180

Radionuclide Production Cross Section

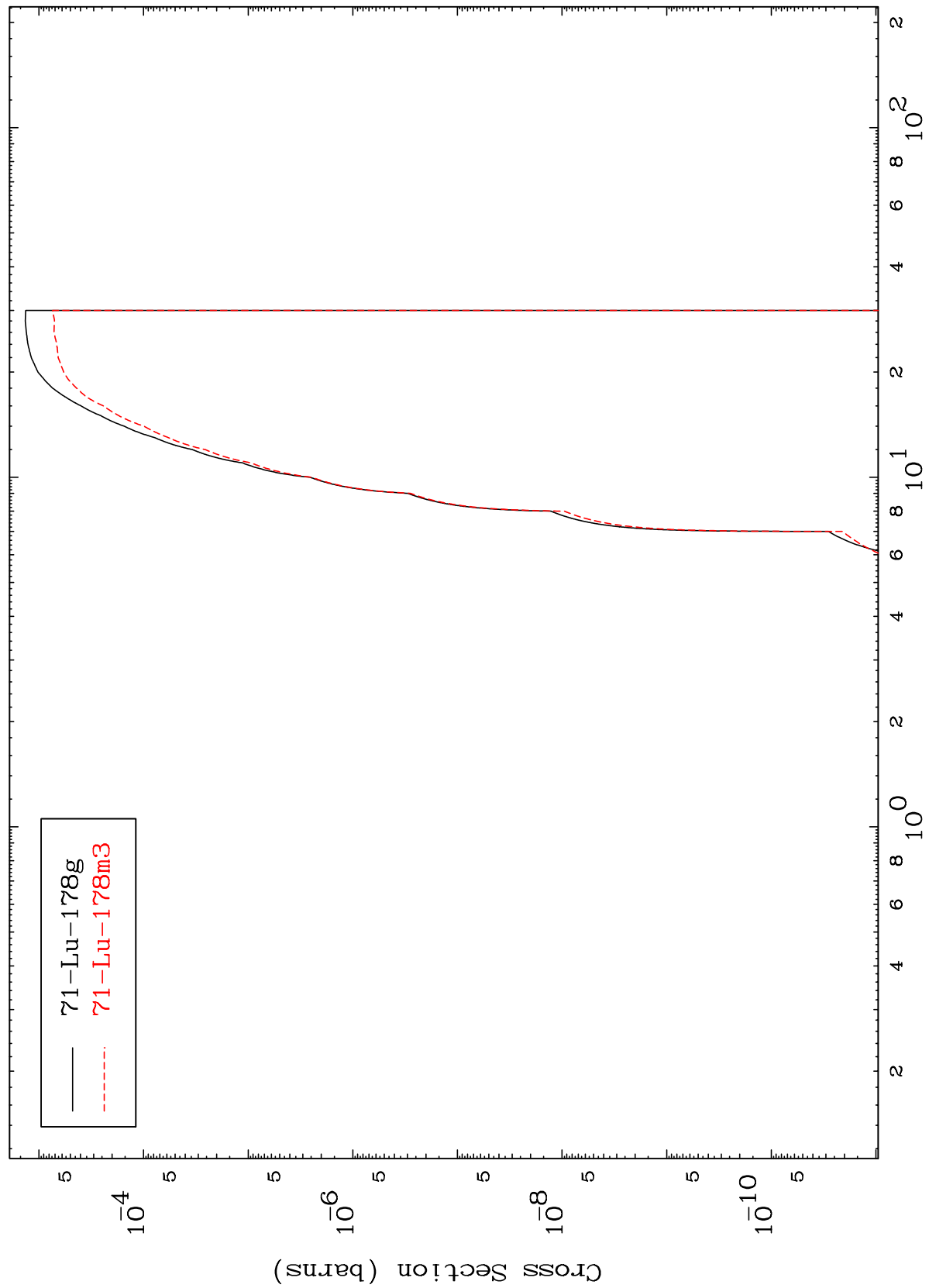


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(t,n') α

72-Hf-180

Radionuclide Production Cross Section

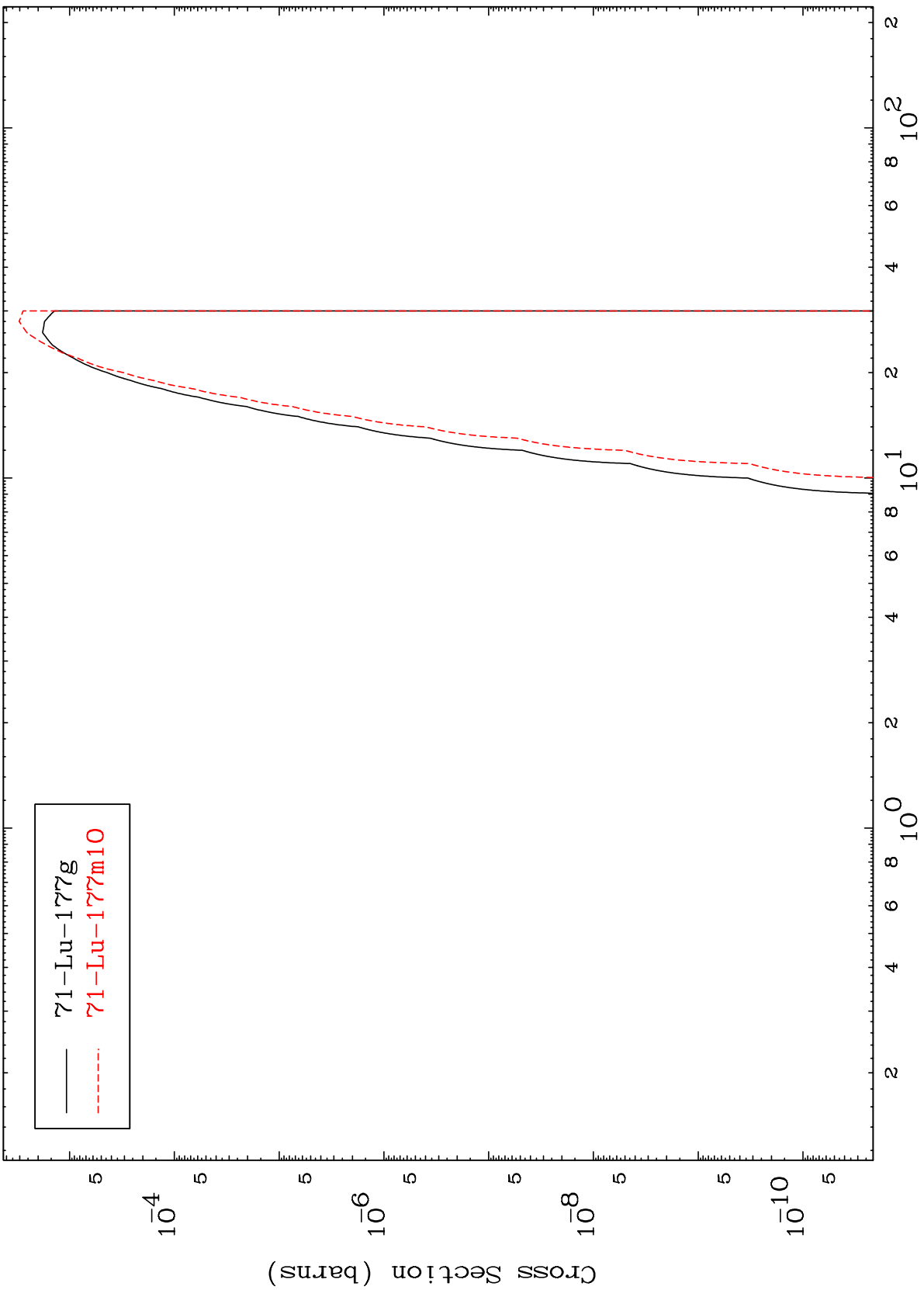


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(t,2n) α

72-Hf-180

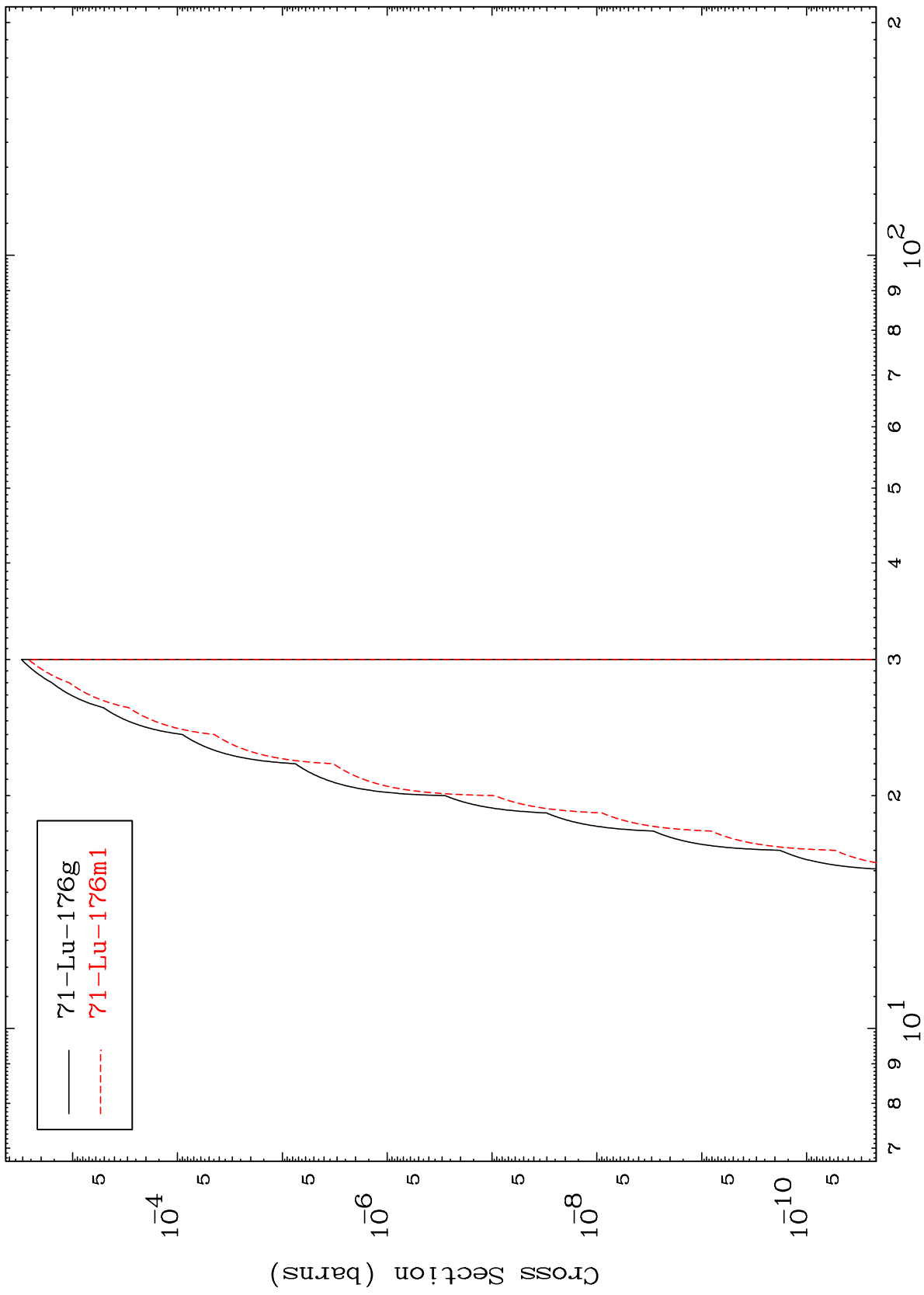
Radionuclide Production Cross Section



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72-Hf-180

(t,3n) α
Radionuclide Production Cross Section



18

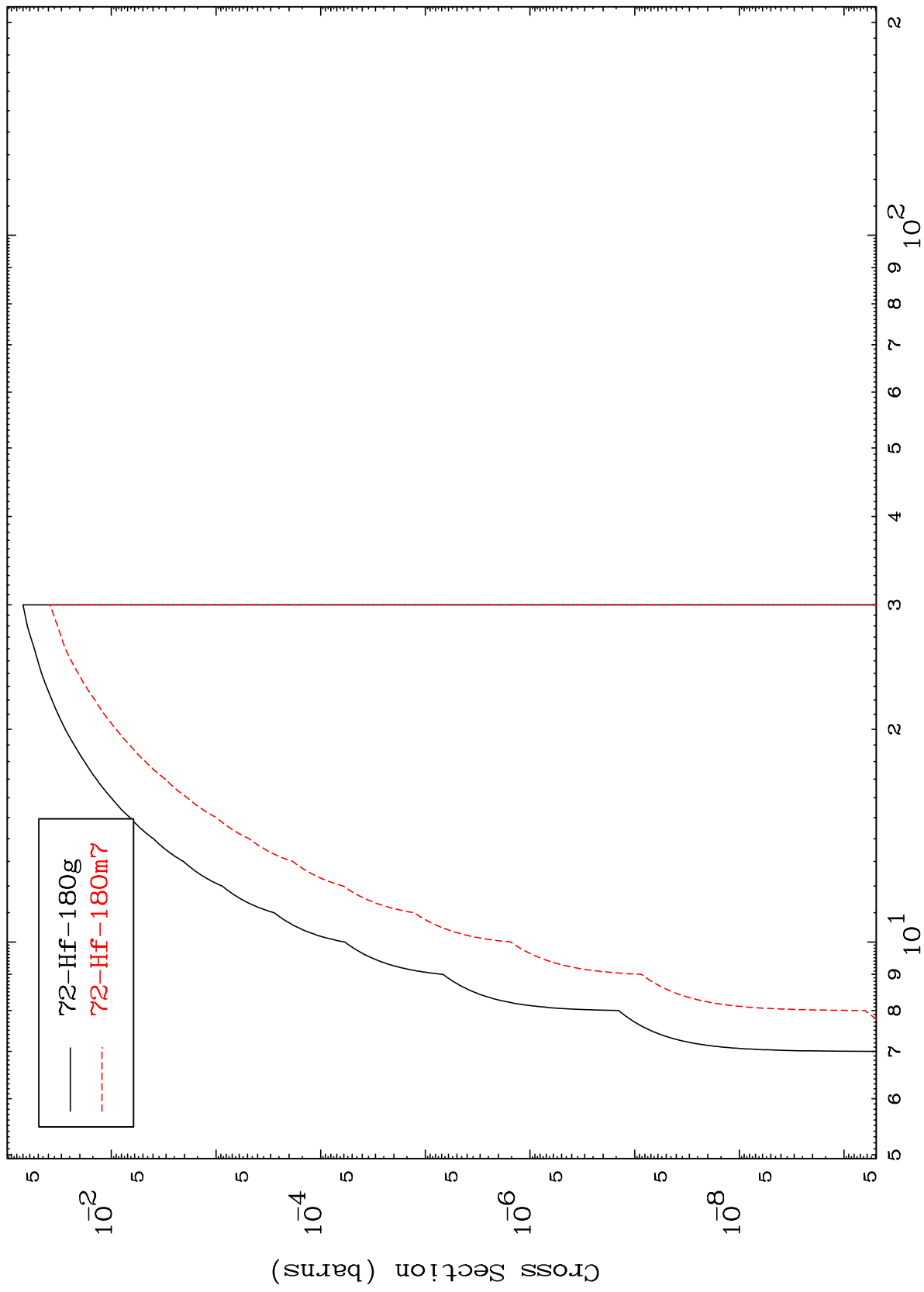
Incident Energy (MeV)

72-Hf-180

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72-Hf-180

(t,n') d
Radionuclide Production Cross Section



19

Incident Energy (MeV)

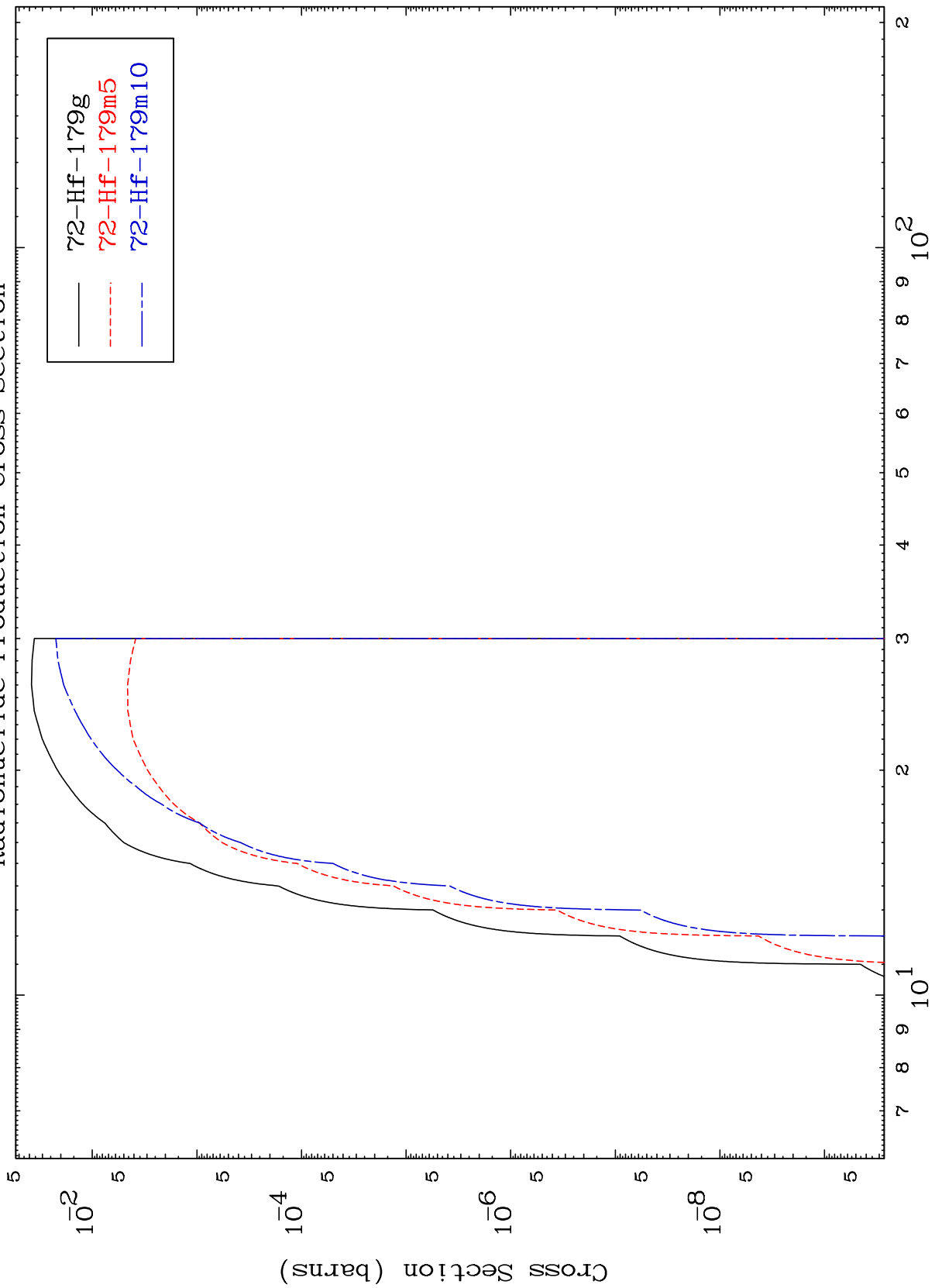
72-Hf-180

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(t,n') t

72-Hf-180

Radionuclide Production Cross Section



20

Incident Energy (MeV)

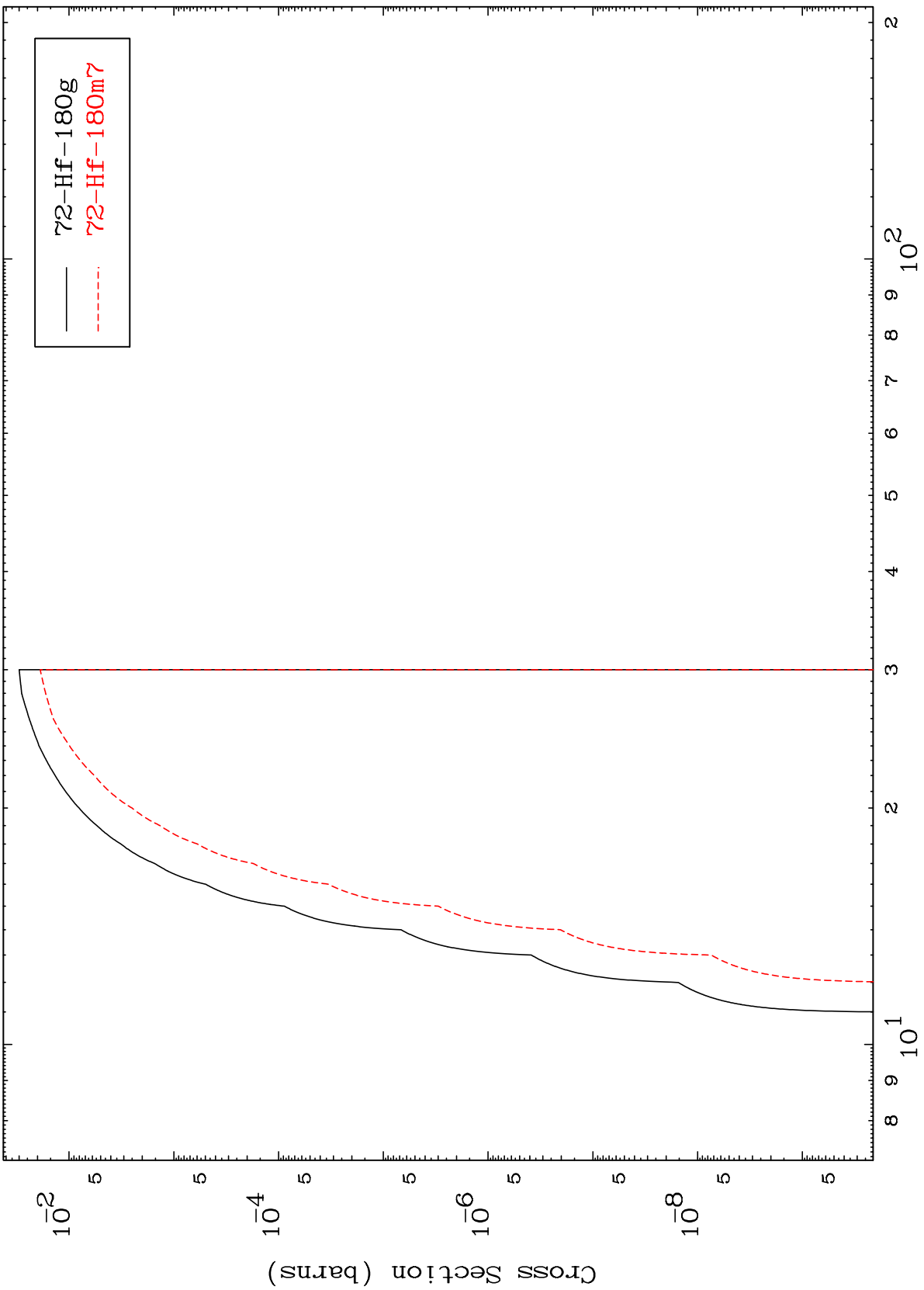
72-Hf-180

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(t,2n) p

72-Hf-180

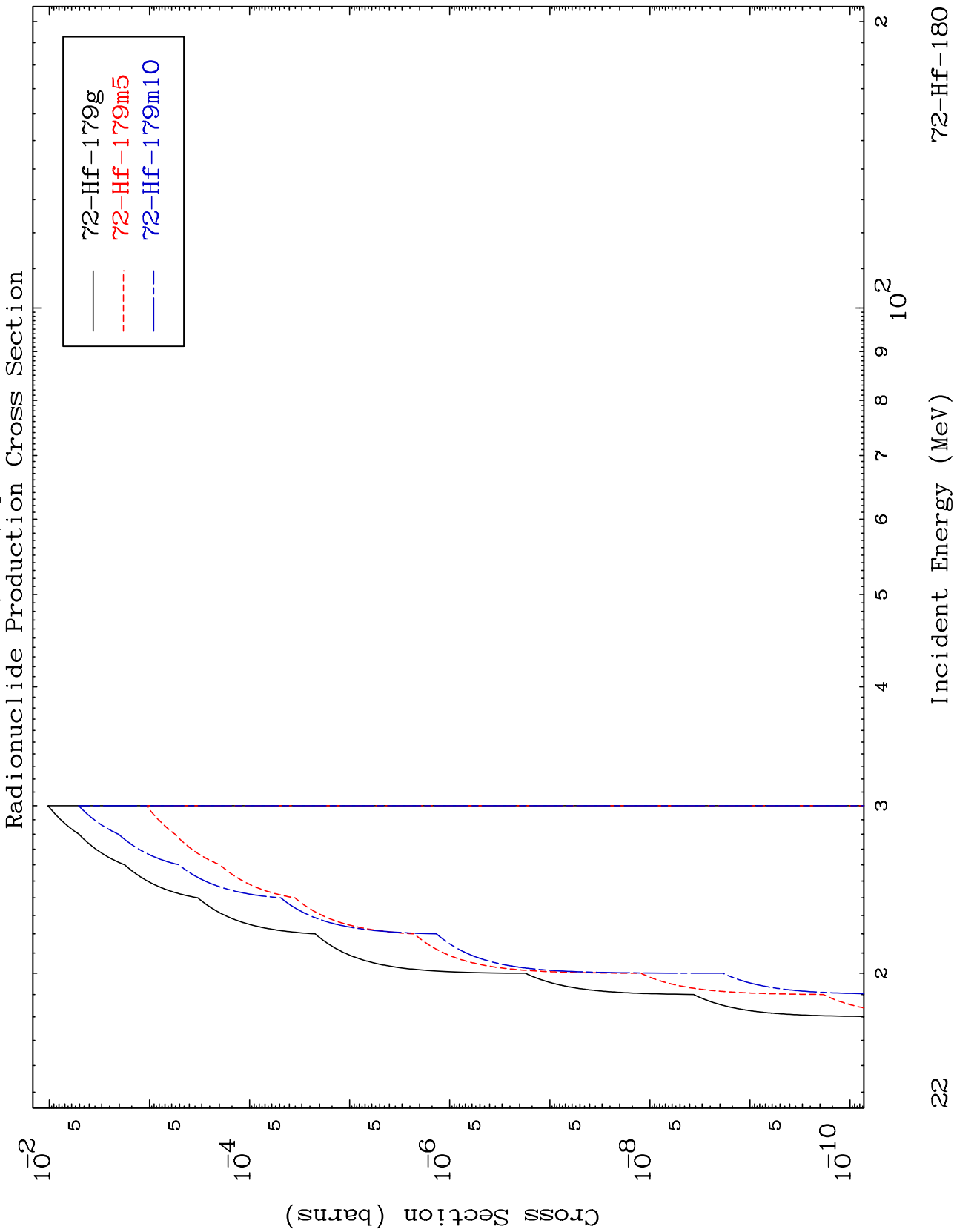
Radionuclide Production Cross Section



MAT 7244

(t,3n) p

72-Hf-180



22

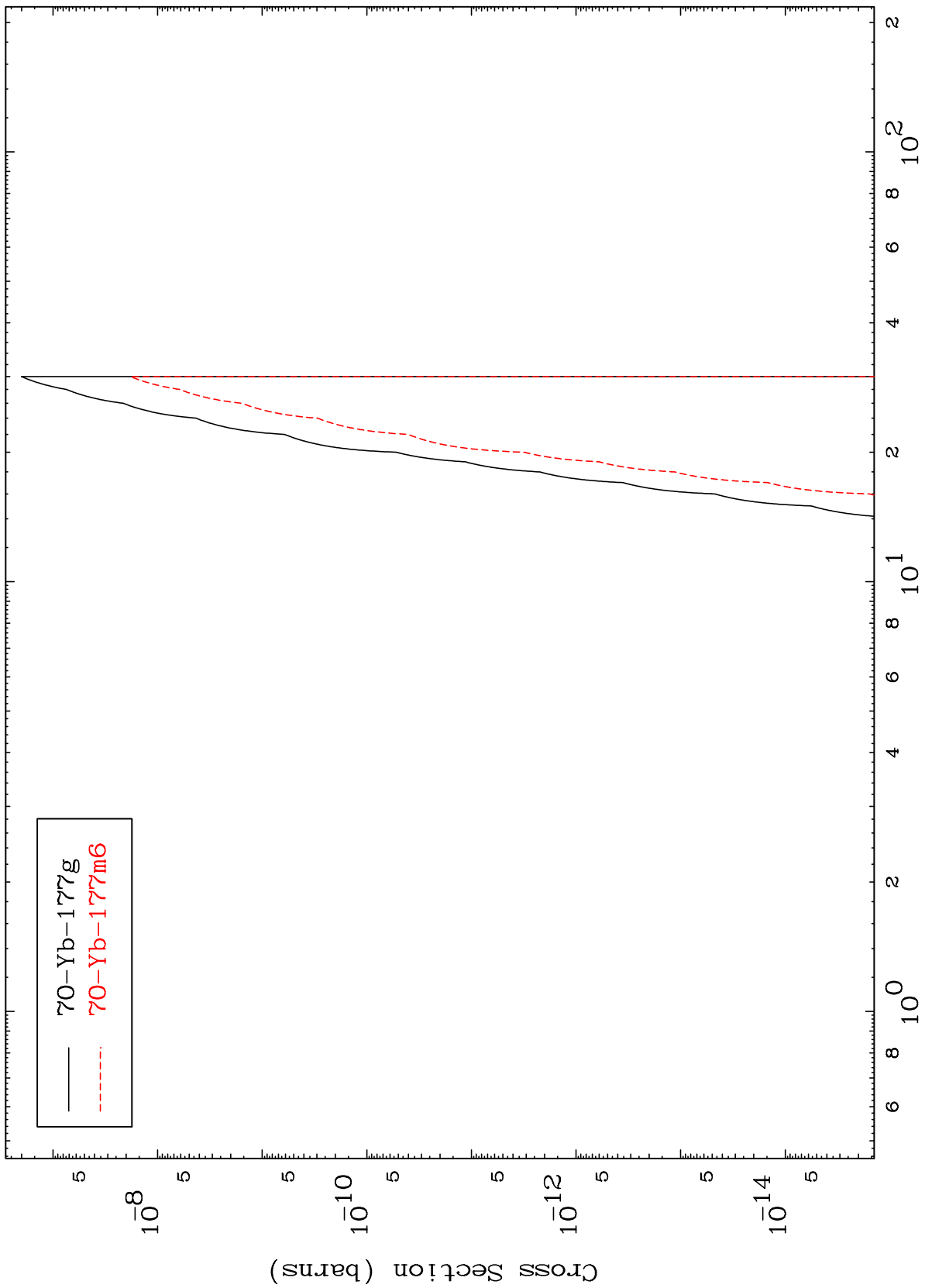
72-Hf-180

MAT 7244

(t,n') p α

72-Hf-180

Radionuclide Production Cross Section

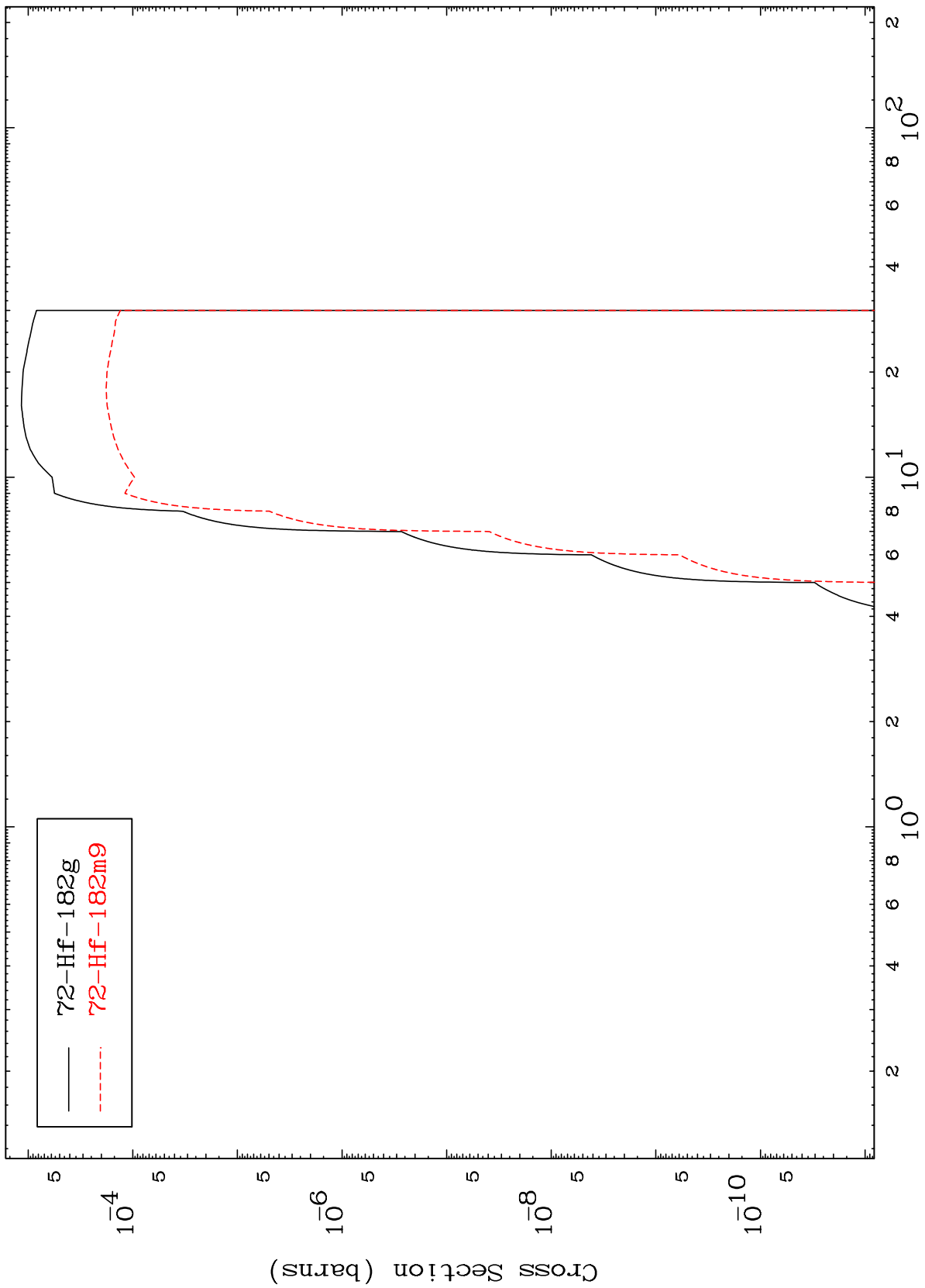


70-Yb-177g
70-Yb-177m6

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72-Hf-180

(t,p)
Radionuclide Production Cross Section



— 72-Hf-182g
- - - 72-Hf-182m9

24

Incident Energy (MeV)

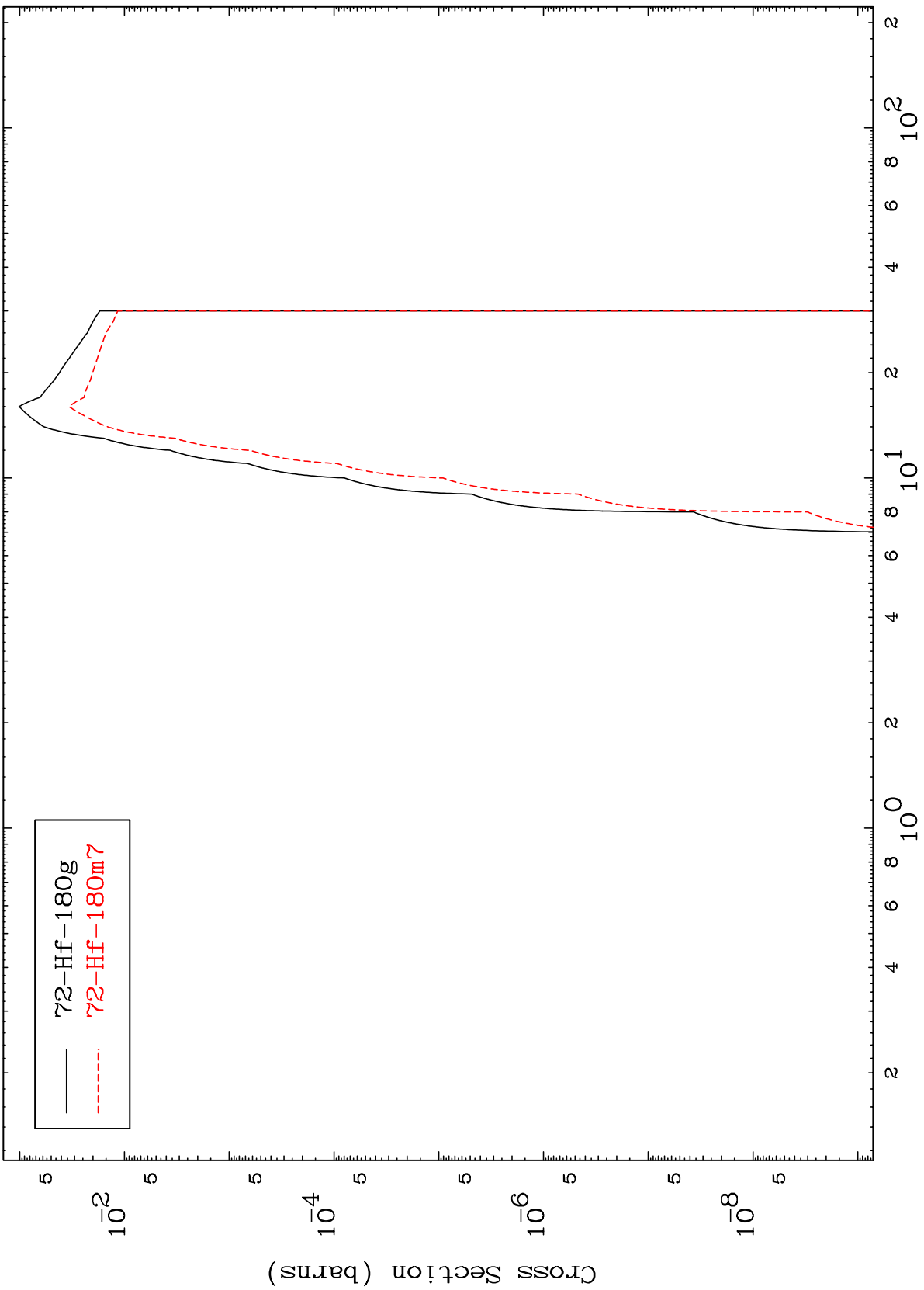
72-Hf-180

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(t, t)

72-Hf-180

Radionuclide Production Cross Section



72-Hf-180g
72-Hf-180m7

MAT 7244

(t,d) α

72-Hf-180

