

Program EVALPLOT
(Version 2018-1)

by

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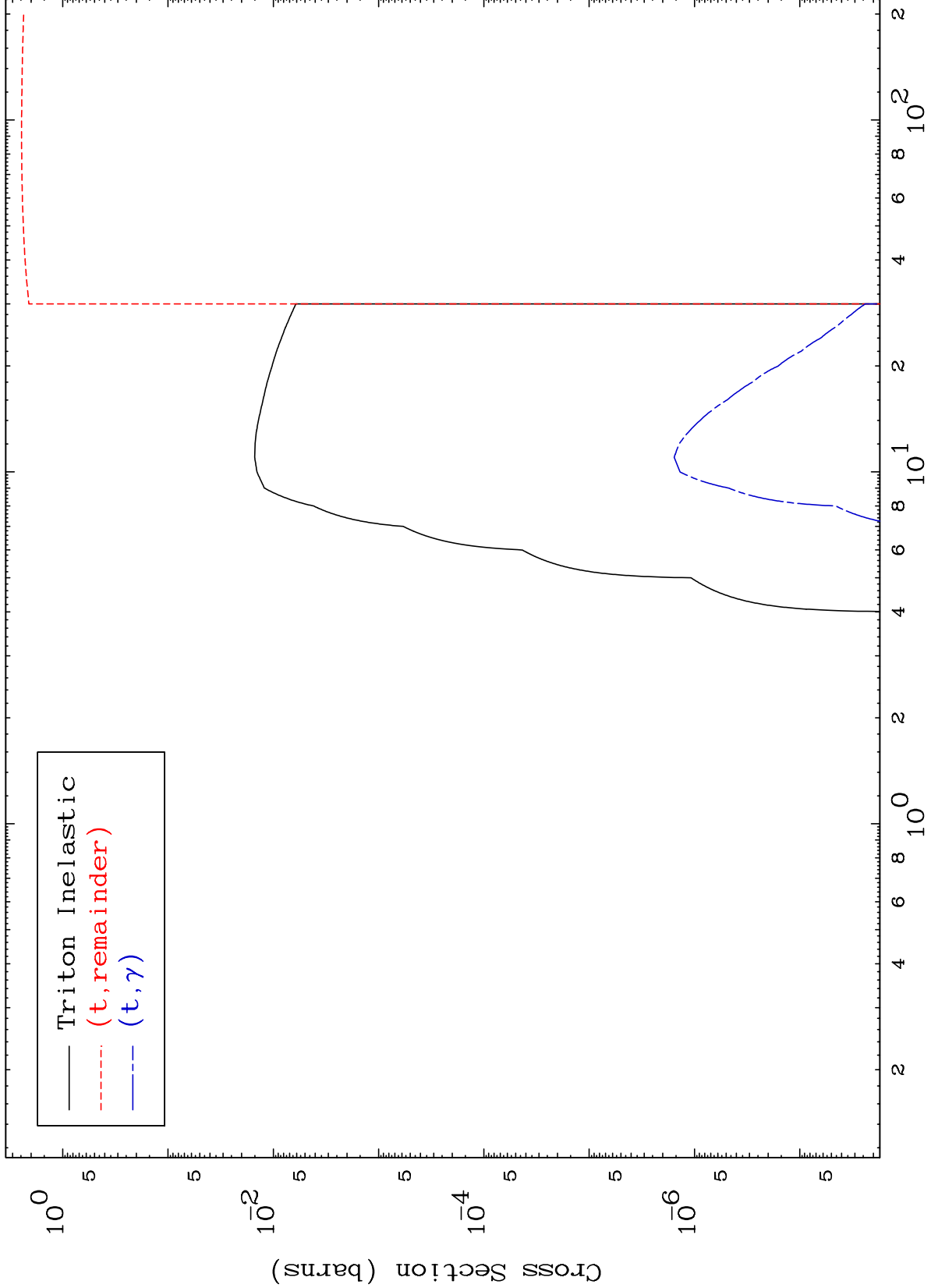
Press Mouse Button to Start

MAT 7237

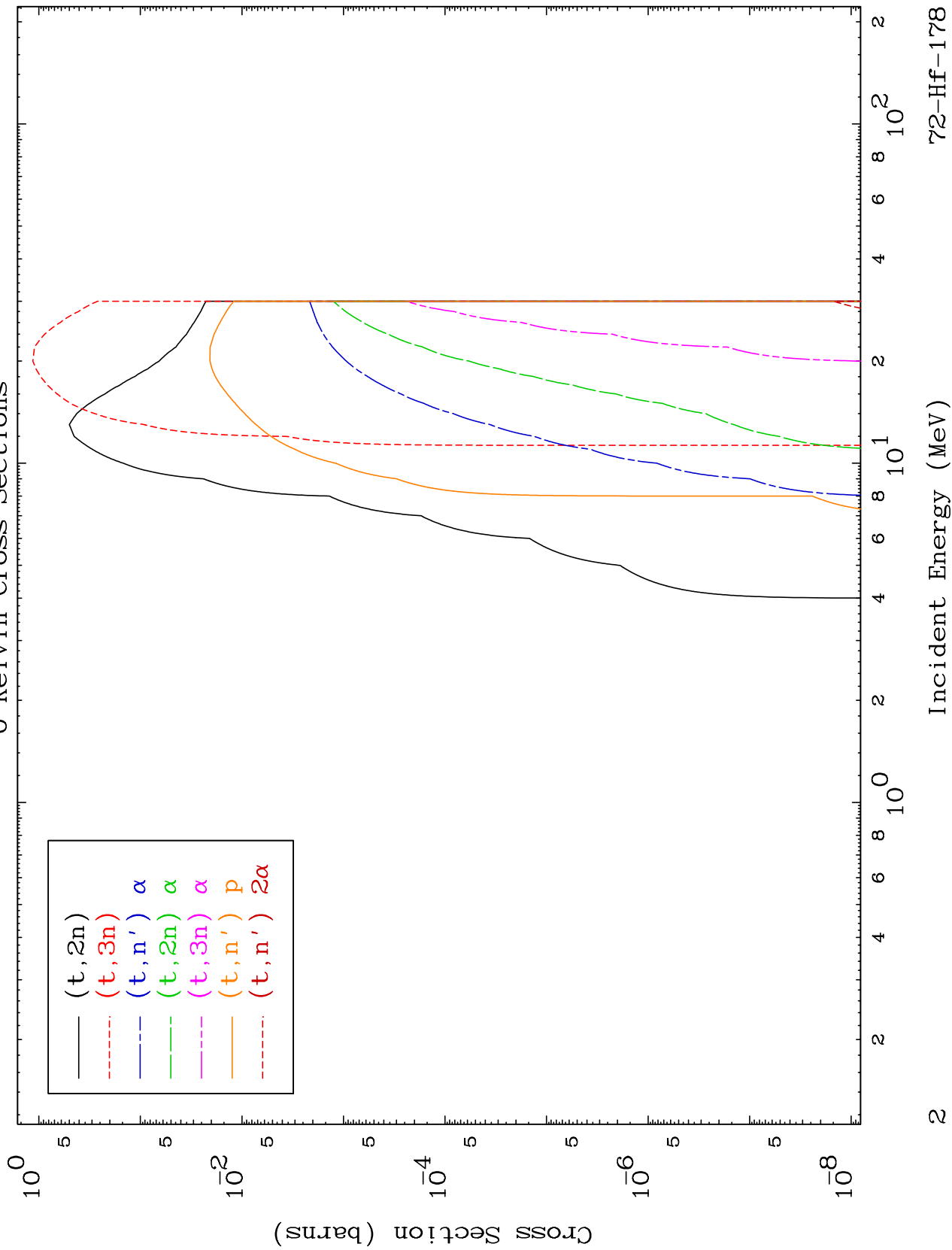
Triton Major

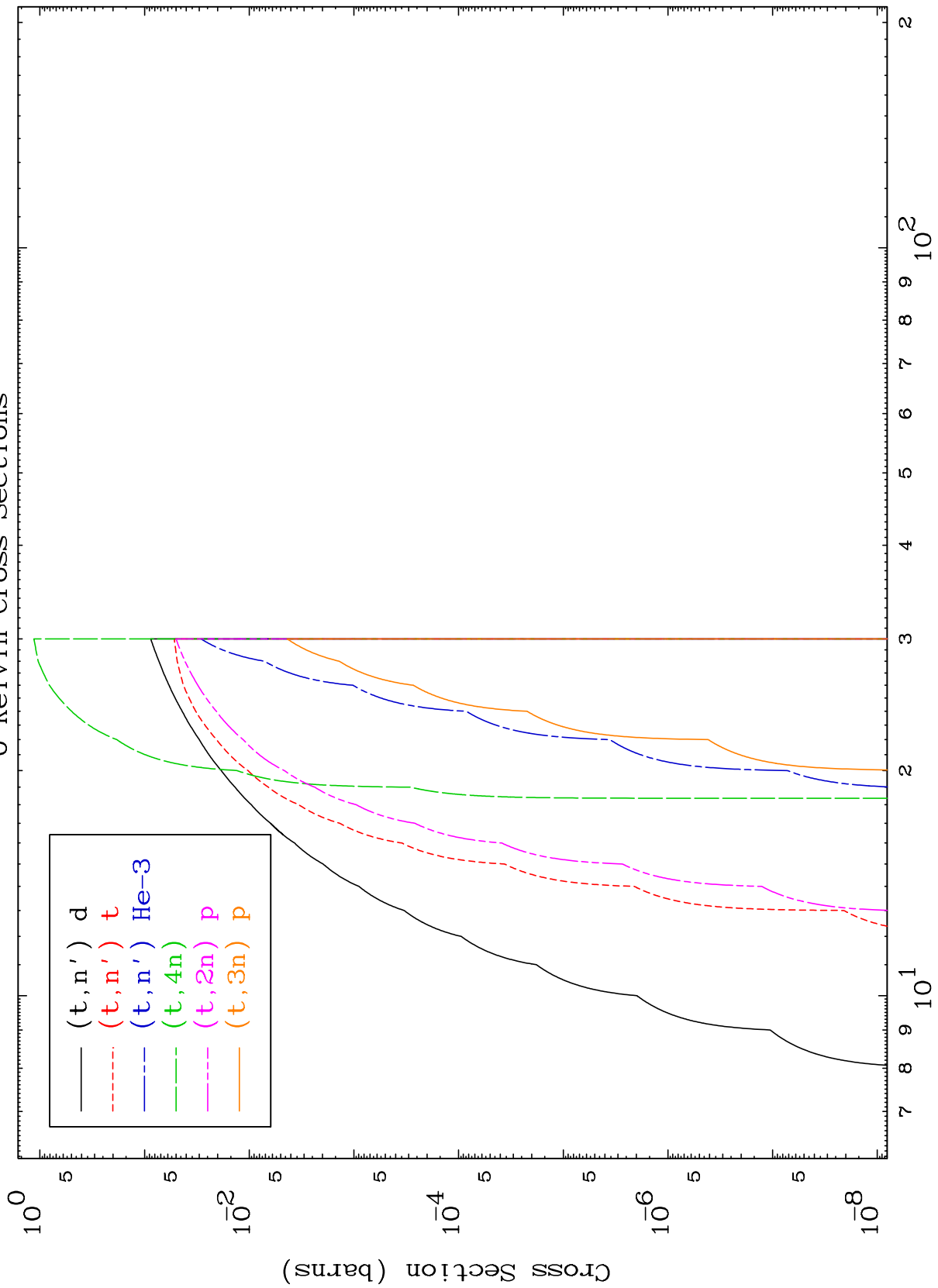
72-Hf-178

0 Kelvin Cross Sections



— Triton Inelastic
- - - (t, remainder)
- · - (t, γ)

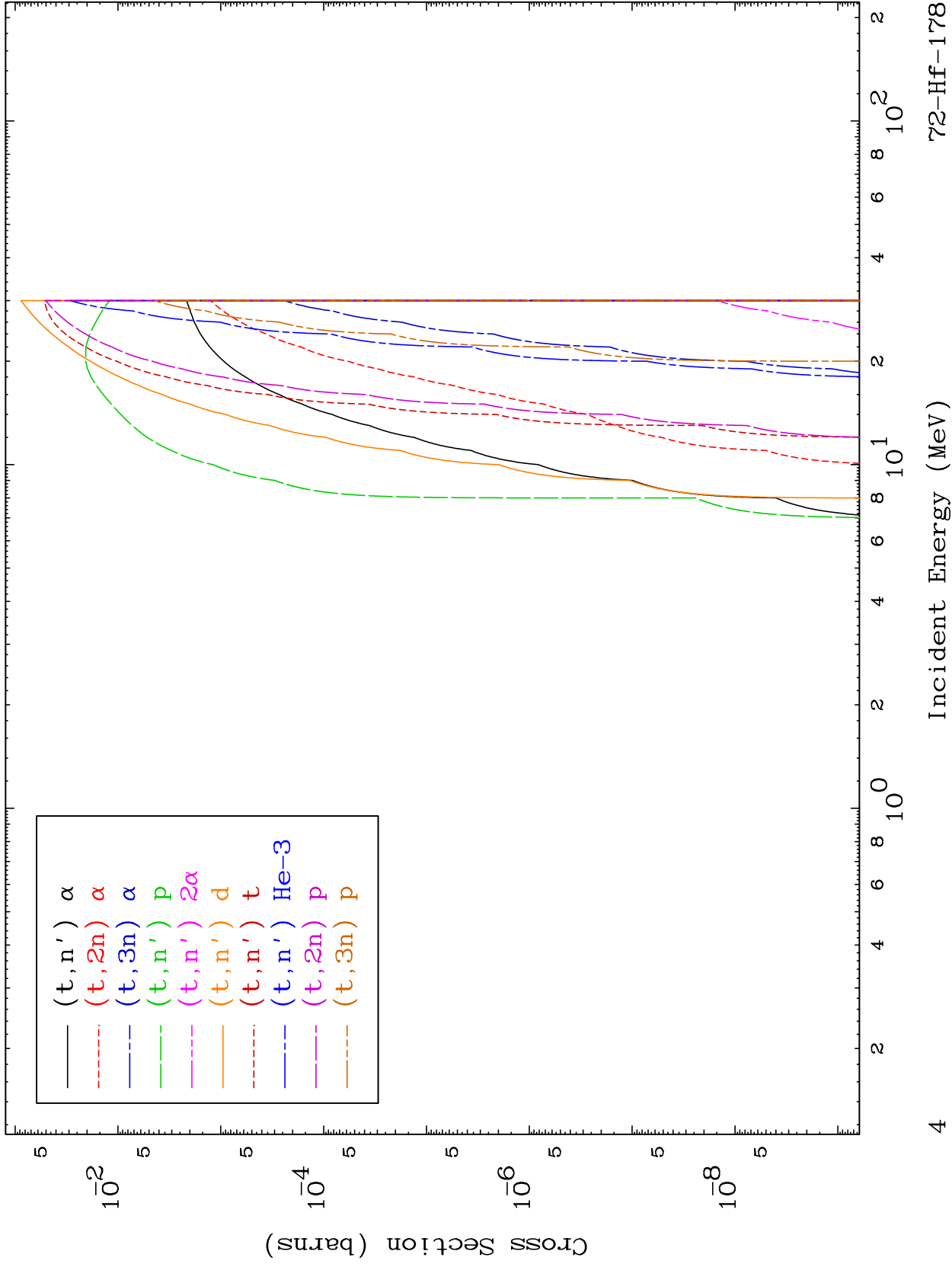


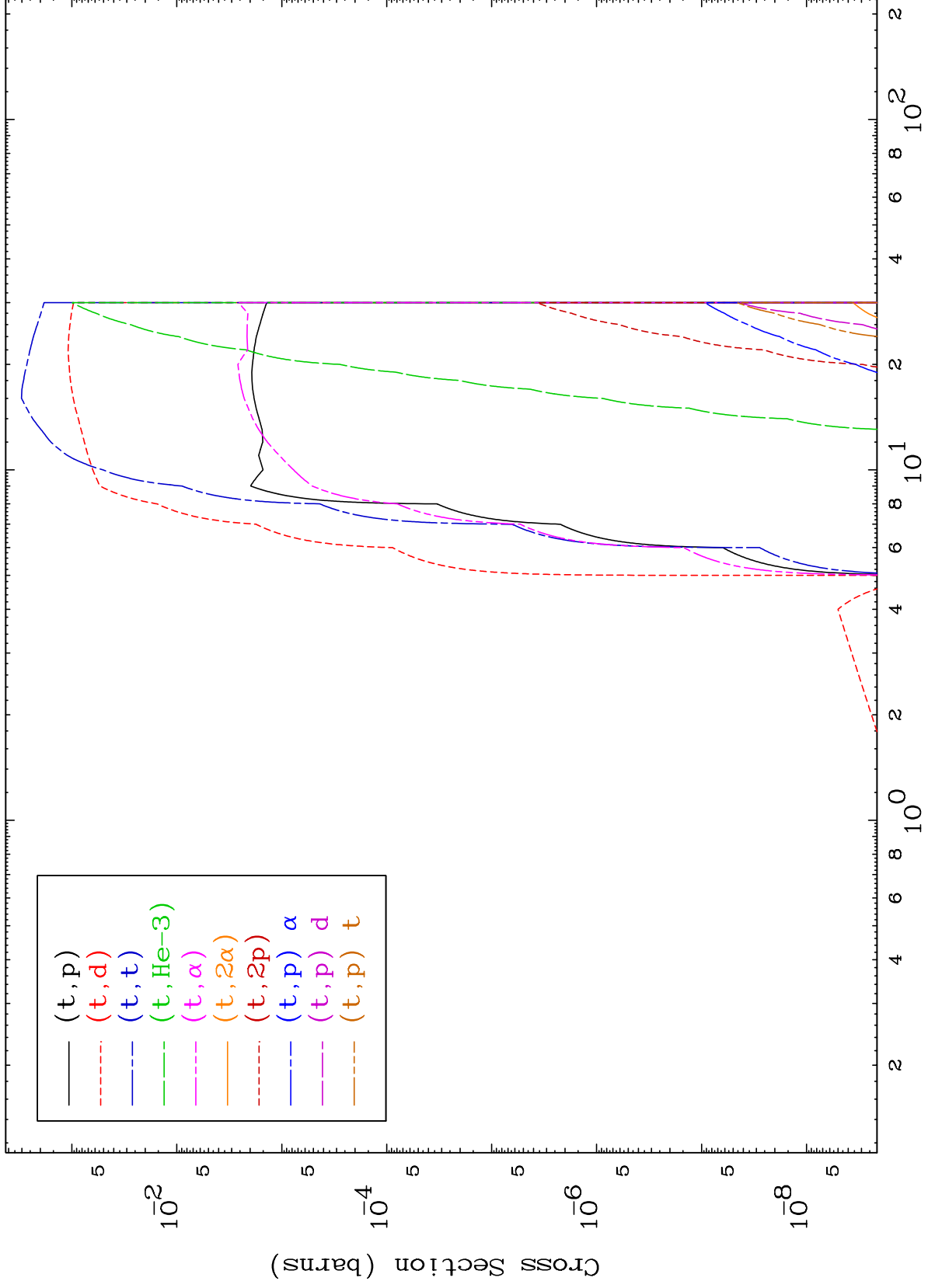


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Triton Charged Particle
0 Kelvin Cross Sections

72-Hf-178



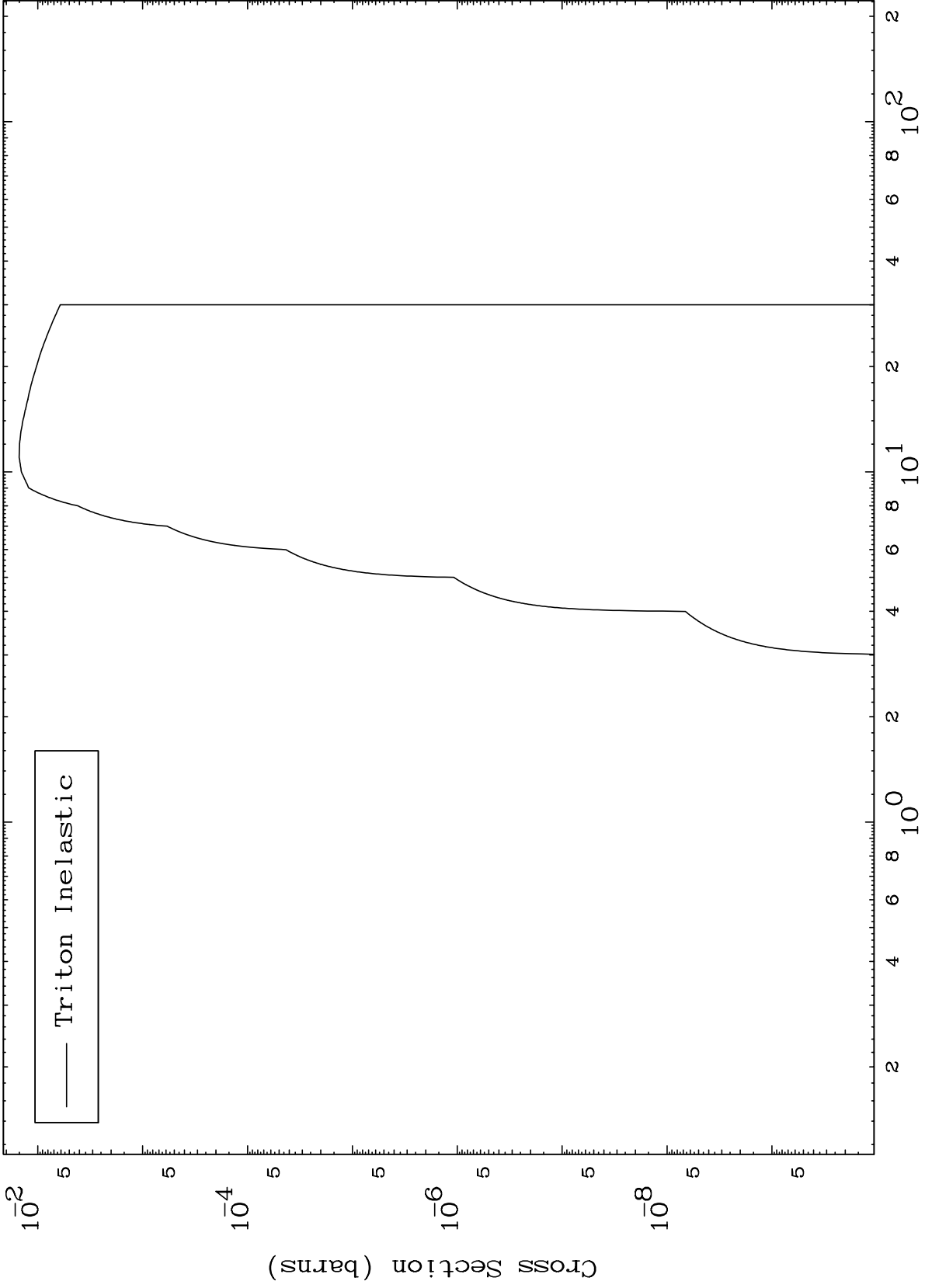


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(t, n') Level

72-Hf-178

0 Kelvin Cross Sections

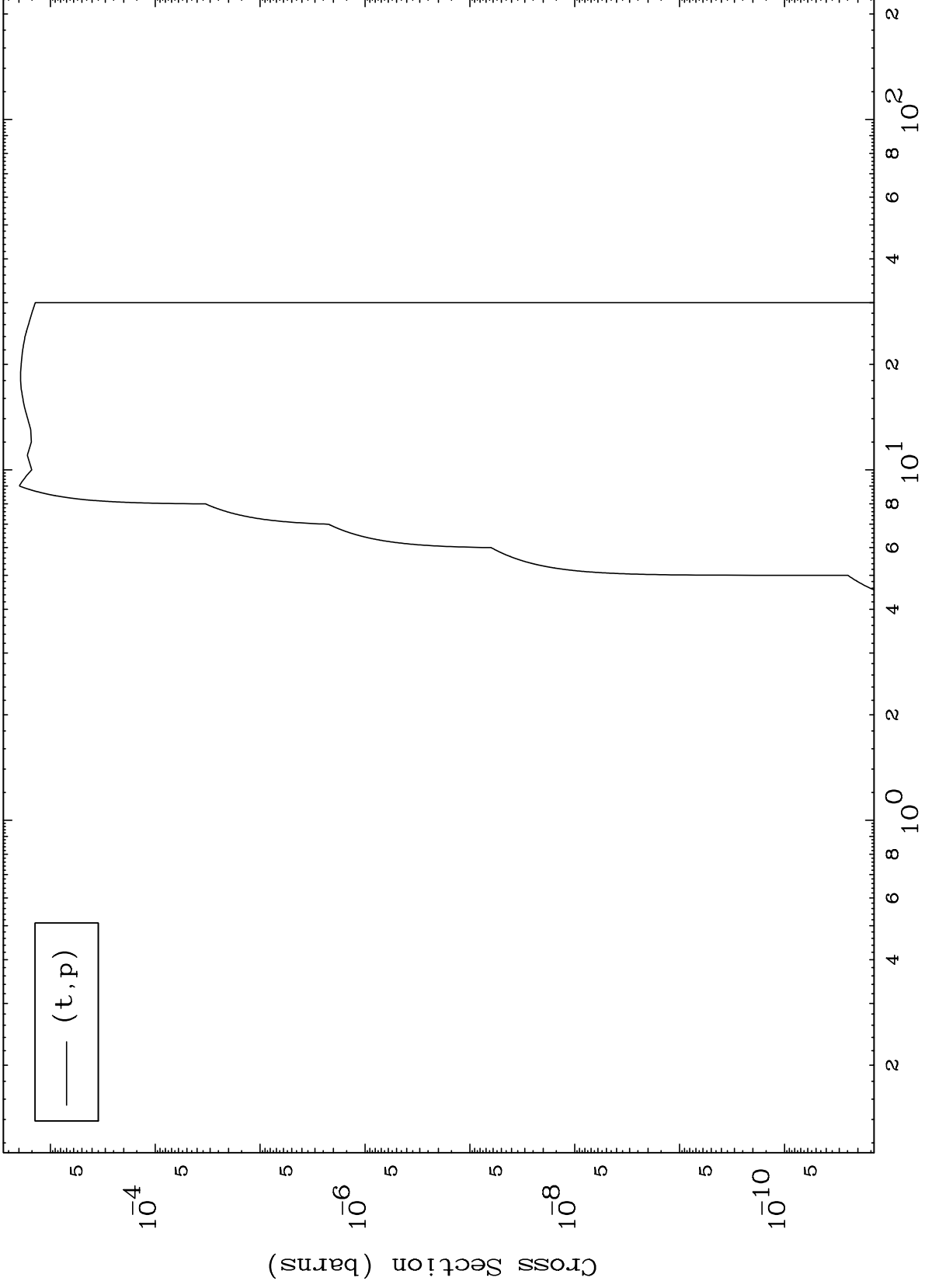


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(t,p) Levels

72-Hf-178

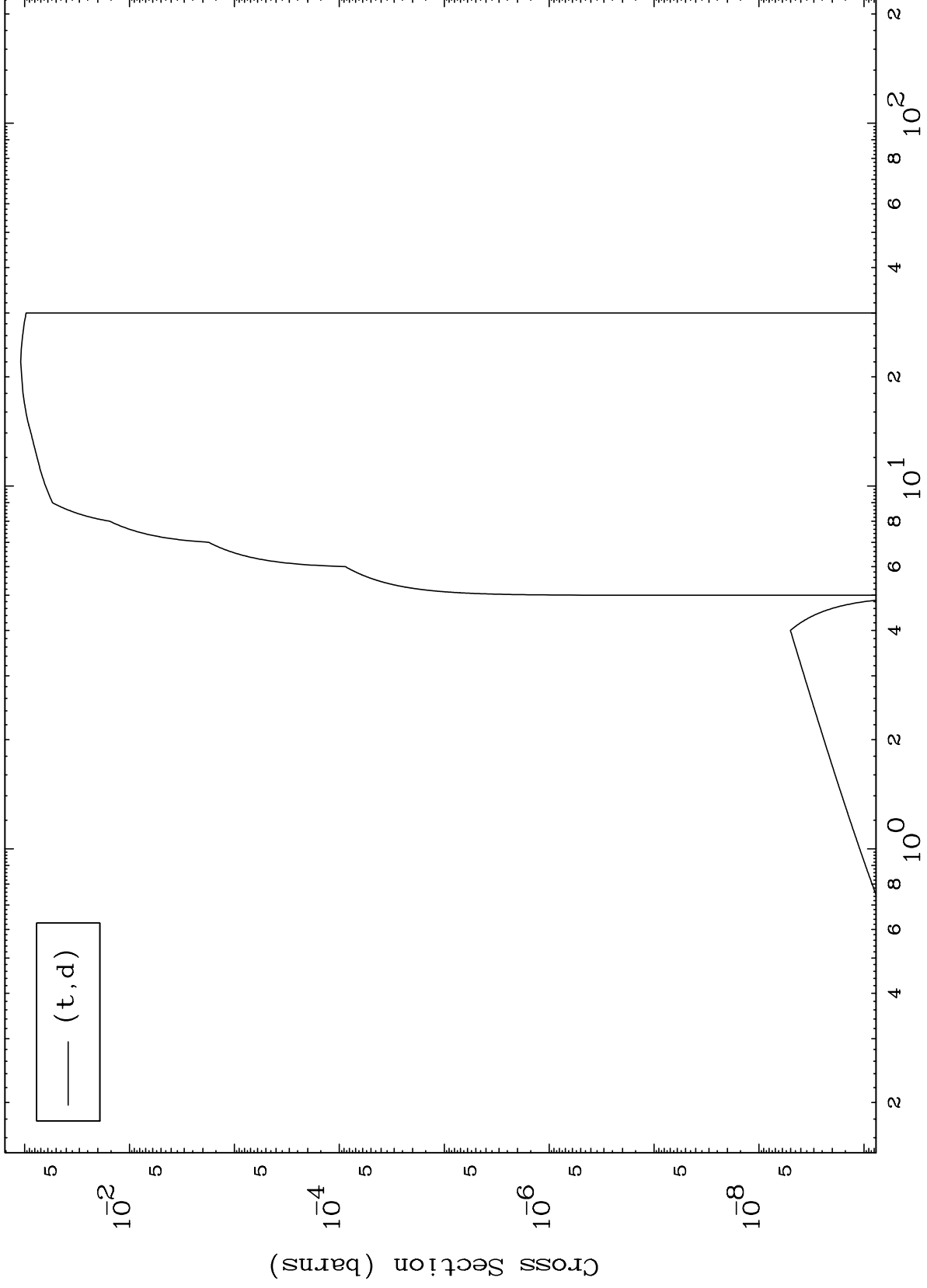
0 Kelvin Cross Sections



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(t,d) Levels
0 Kelvin Cross Sections

72-Hf-178



8

Incident Energy (MeV)

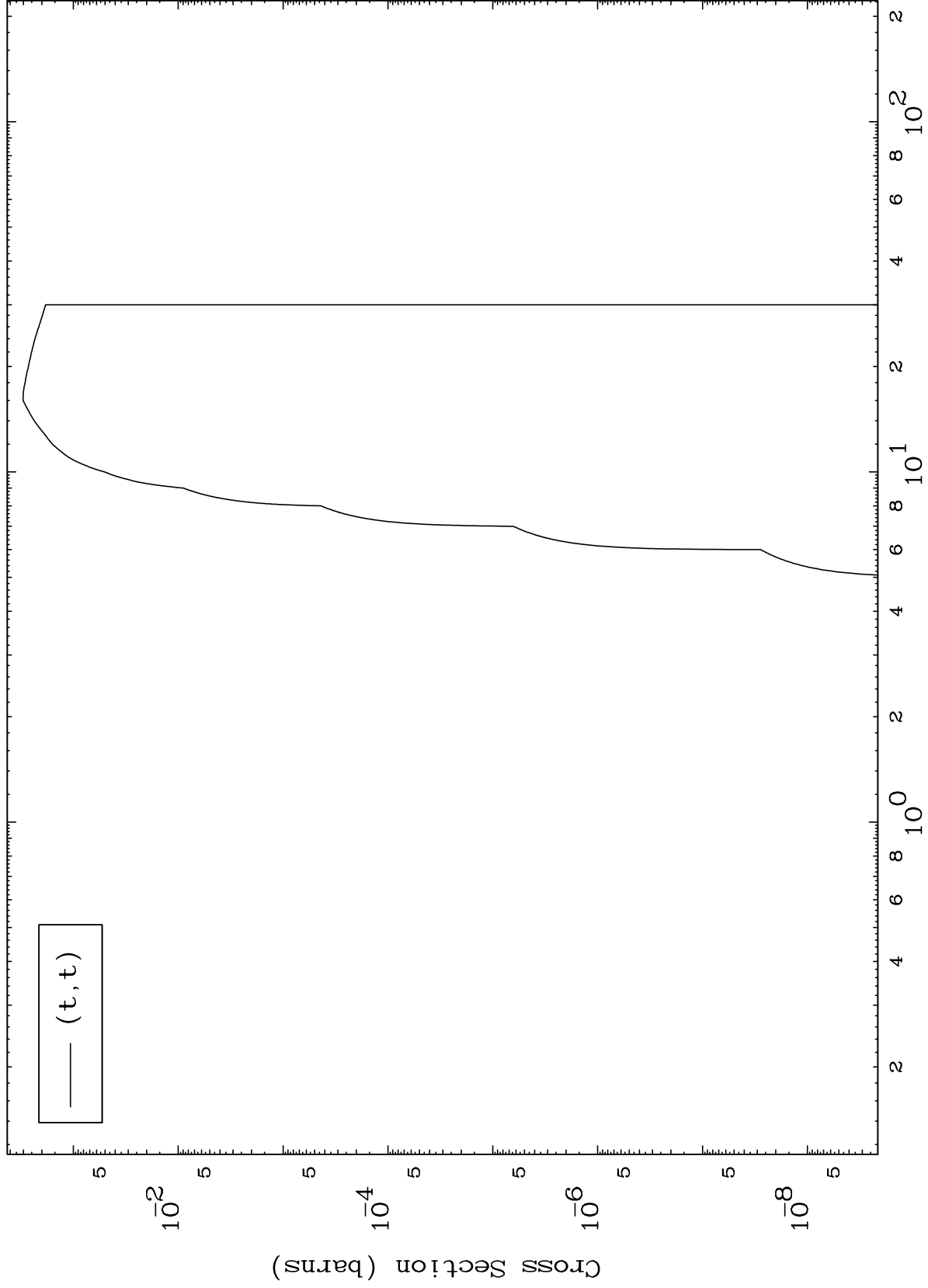
72-Hf-178

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(t, t) Levels

72-Hf-178

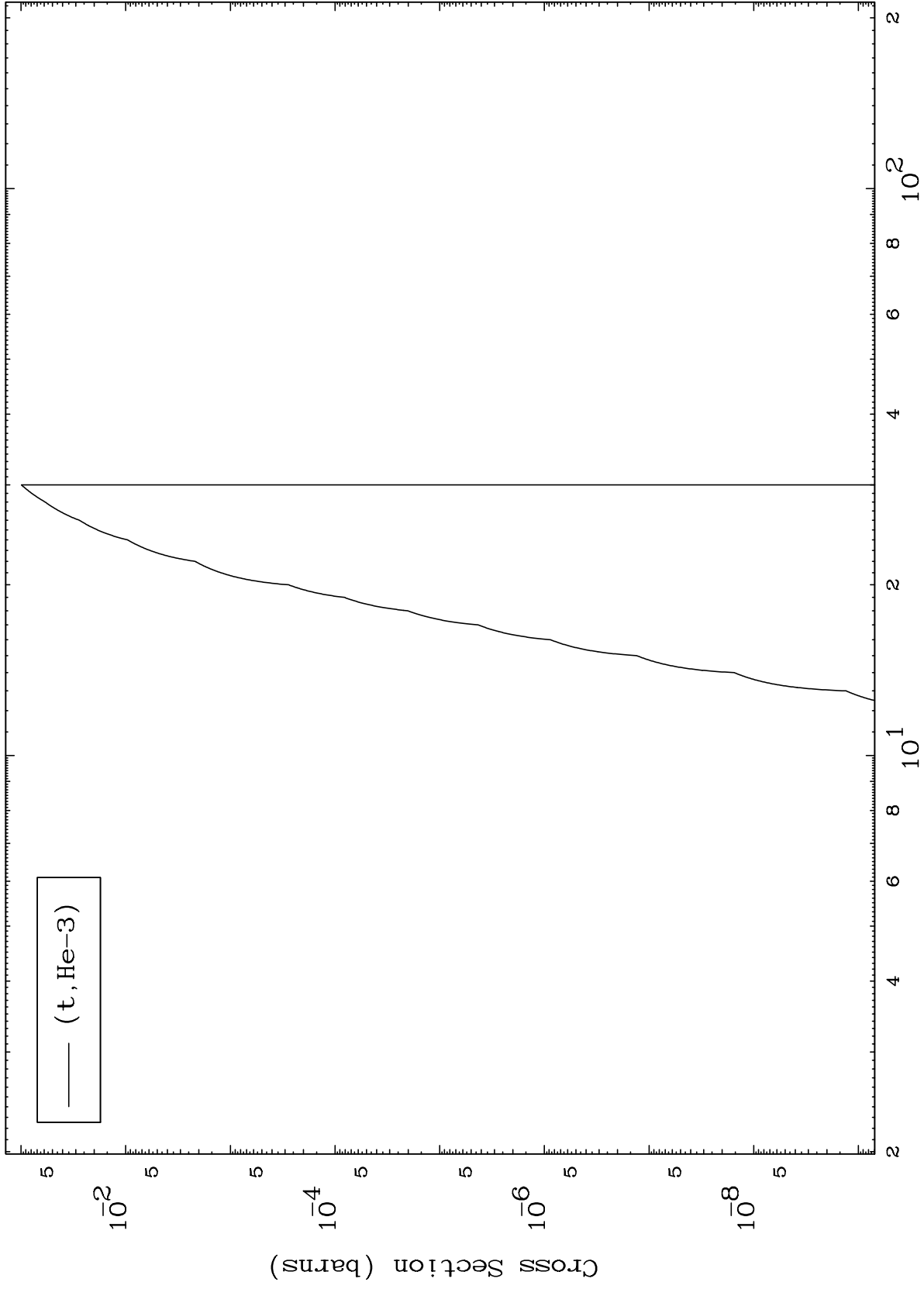
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

72-Hf-178



10

Incident Energy (MeV)

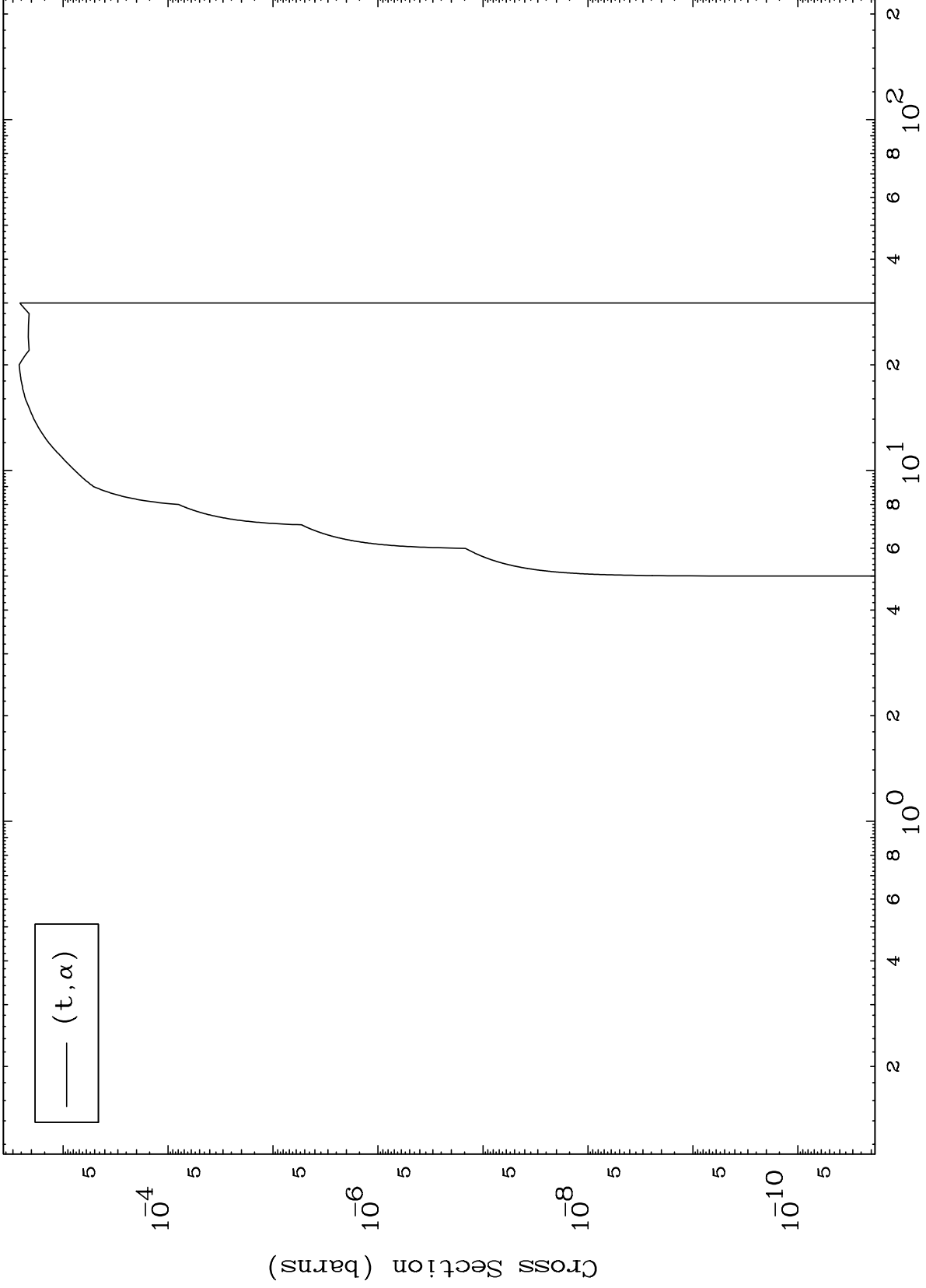
72-Hf-178

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(t, α) Levels

72-Hf-178

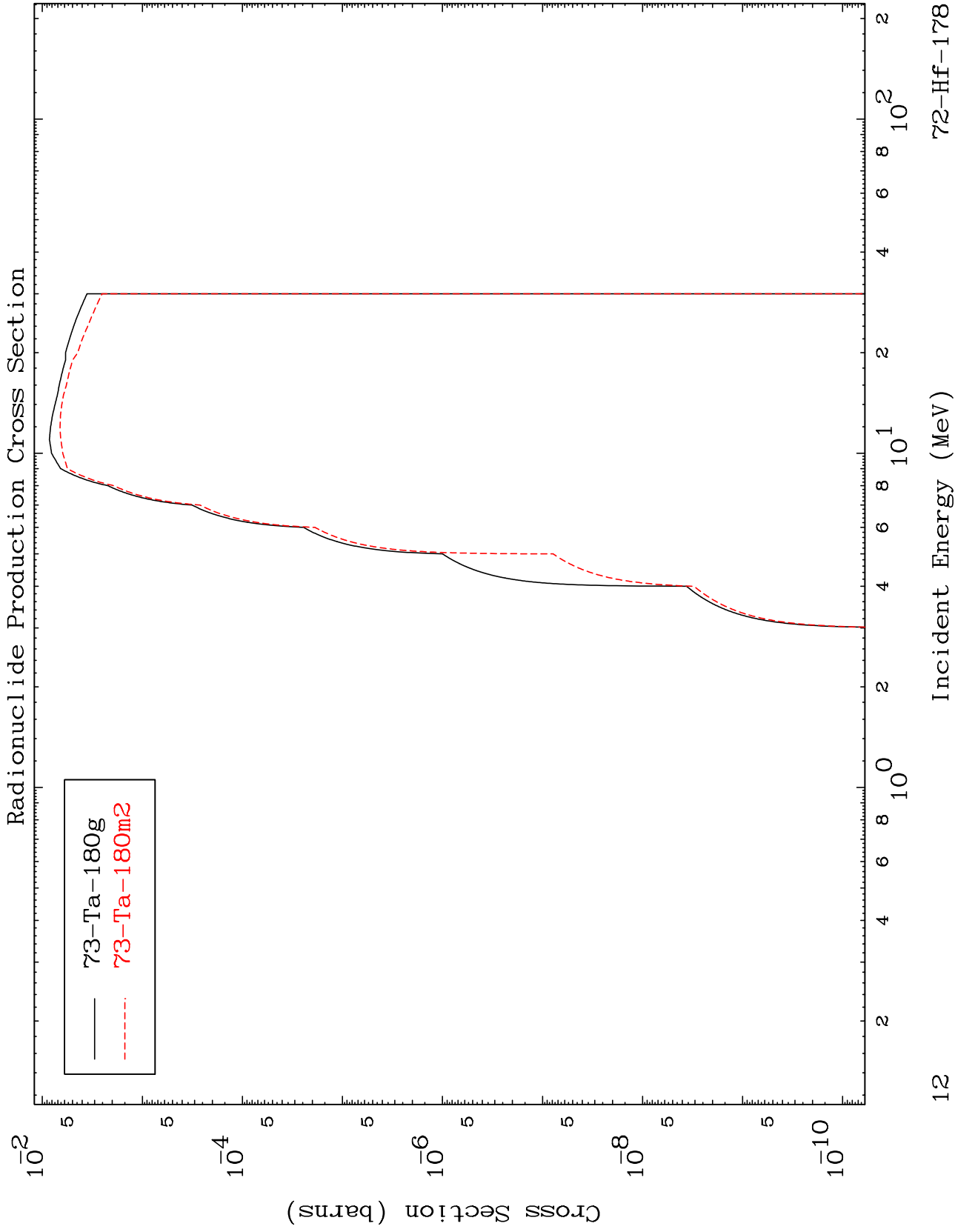
0 Kelvin Cross Sections



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Triton Inelastic
Radionuclide Production Cross Section

72-Hf-178

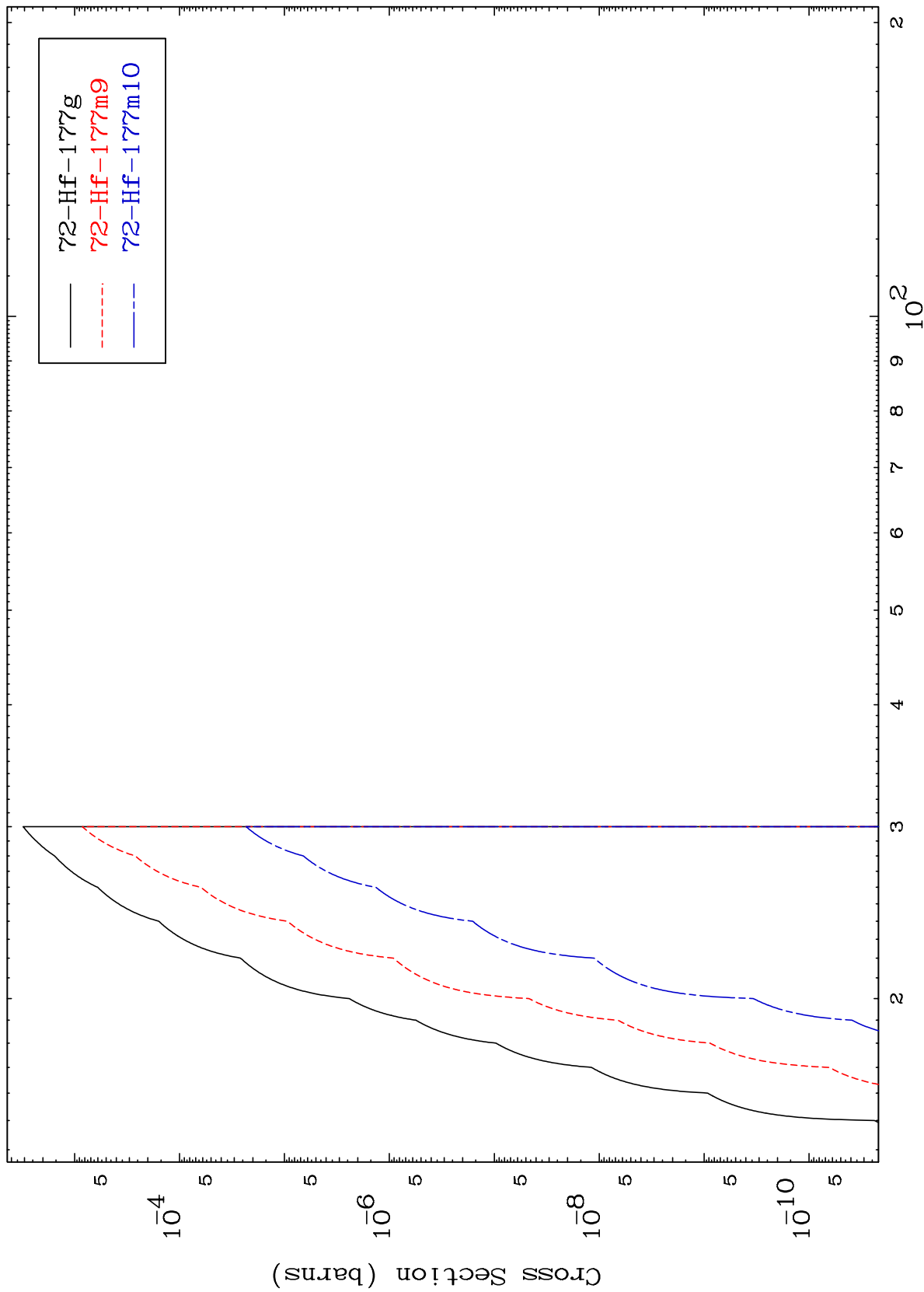


12

Incident Energy (MeV)

72-Hf-178

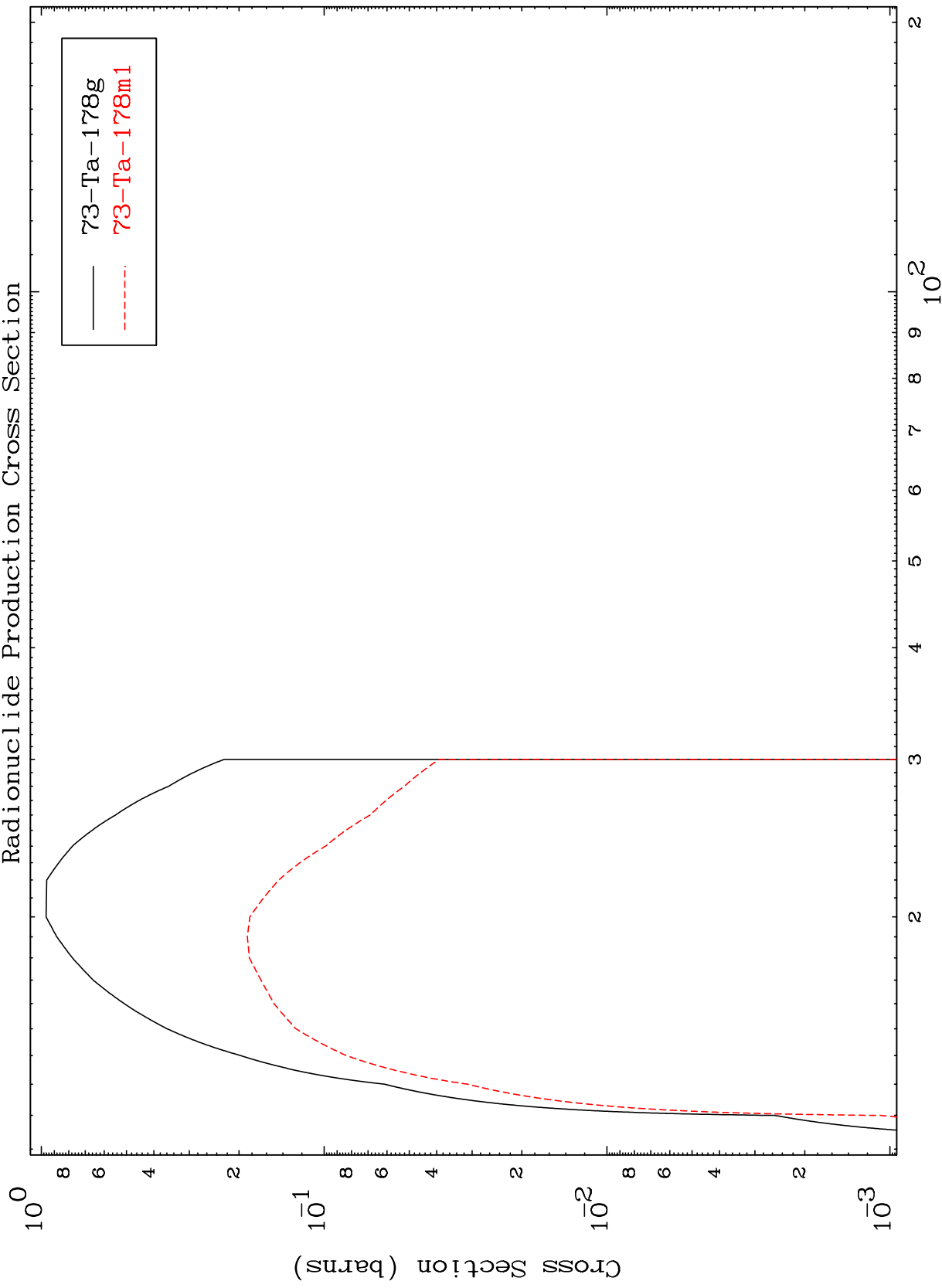
Radionuclide Production Cross Section



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72-Hf-178

(t,3n)
Radionuclide Production Cross Section



72-Hf-178

Incident Energy (MeV)

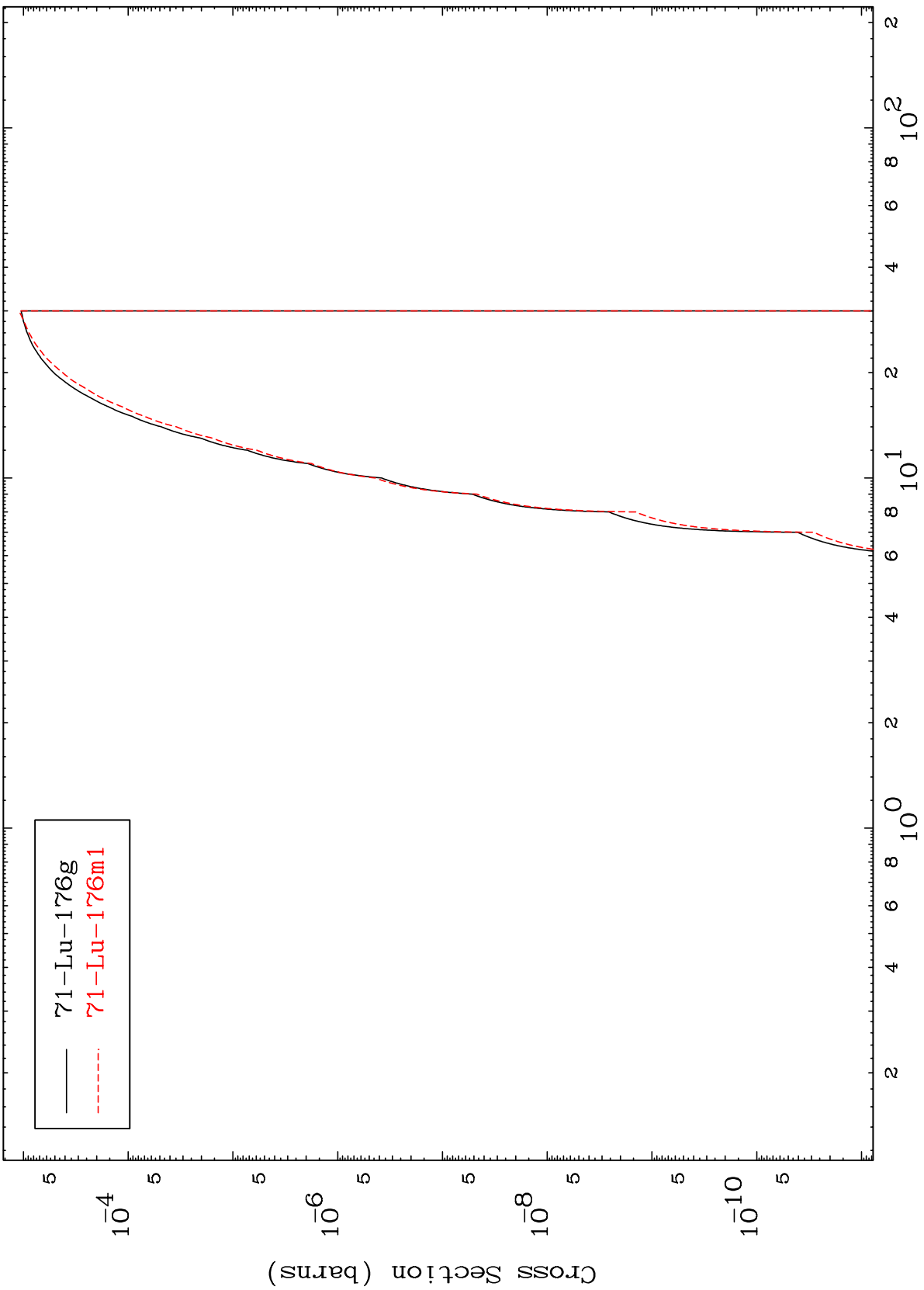
14

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(t,n') α

72-Hf-178

Radionuclide Production Cross Section



15

Incident Energy (MeV)

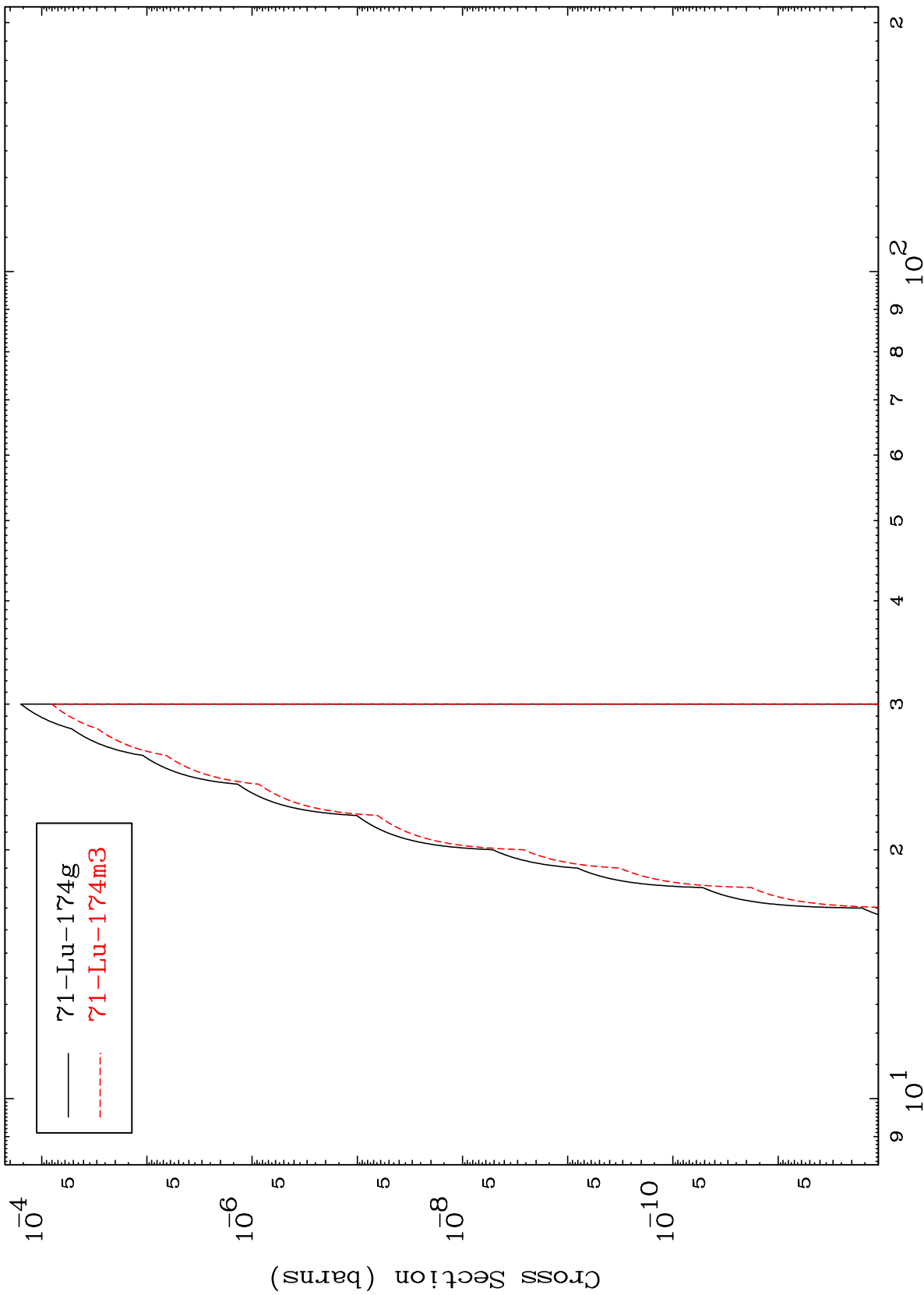
72-Hf-178

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(t,3n) α

72-Hf-178

Radionuclide Production Cross Section



71-Lu-174g
71-Lu-174m3

Incident Energy (MeV)

72-Hf-178

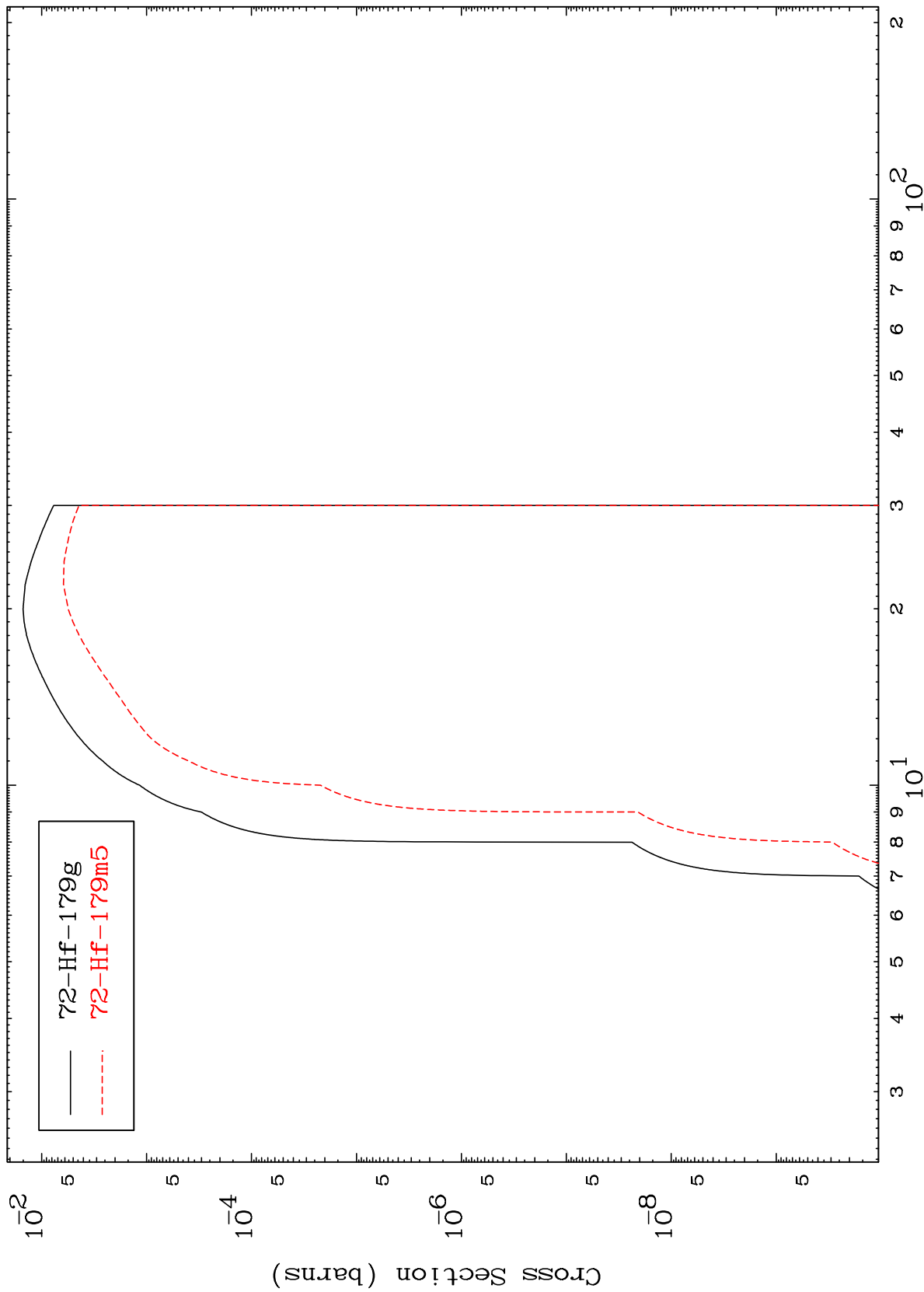
16

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(t,n') p

72-Hf-178

Radionuclide Production Cross Section



Incident Energy (MeV)

72-Hf-178

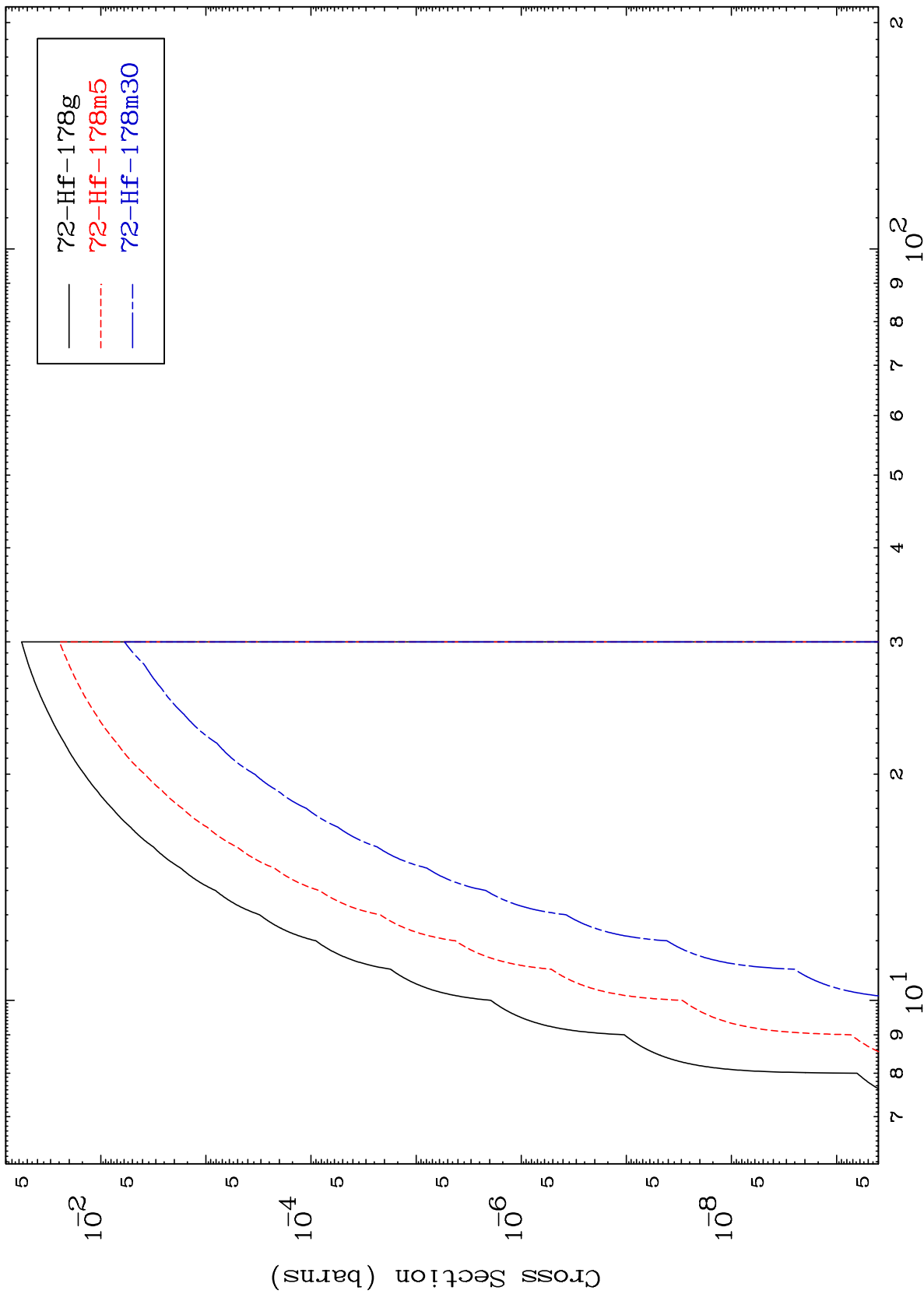
17

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(t,n') d

72-Hf-178

Radionuclide Production Cross Section



18

Incident Energy (MeV)

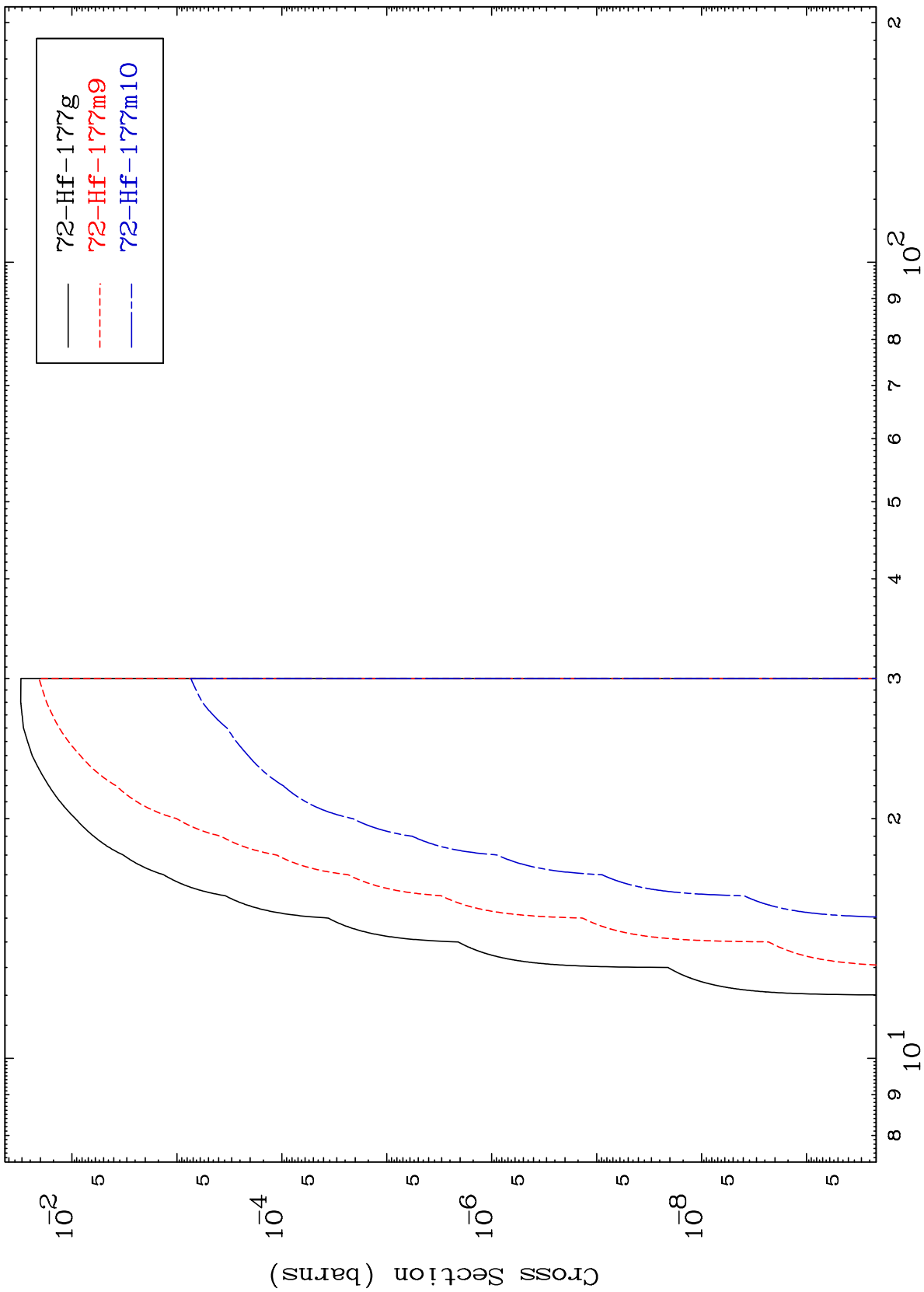
72-Hf-178

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(t,n') t

72-Hf-178

Radionuclide Production Cross Section



19

Incident Energy (MeV)

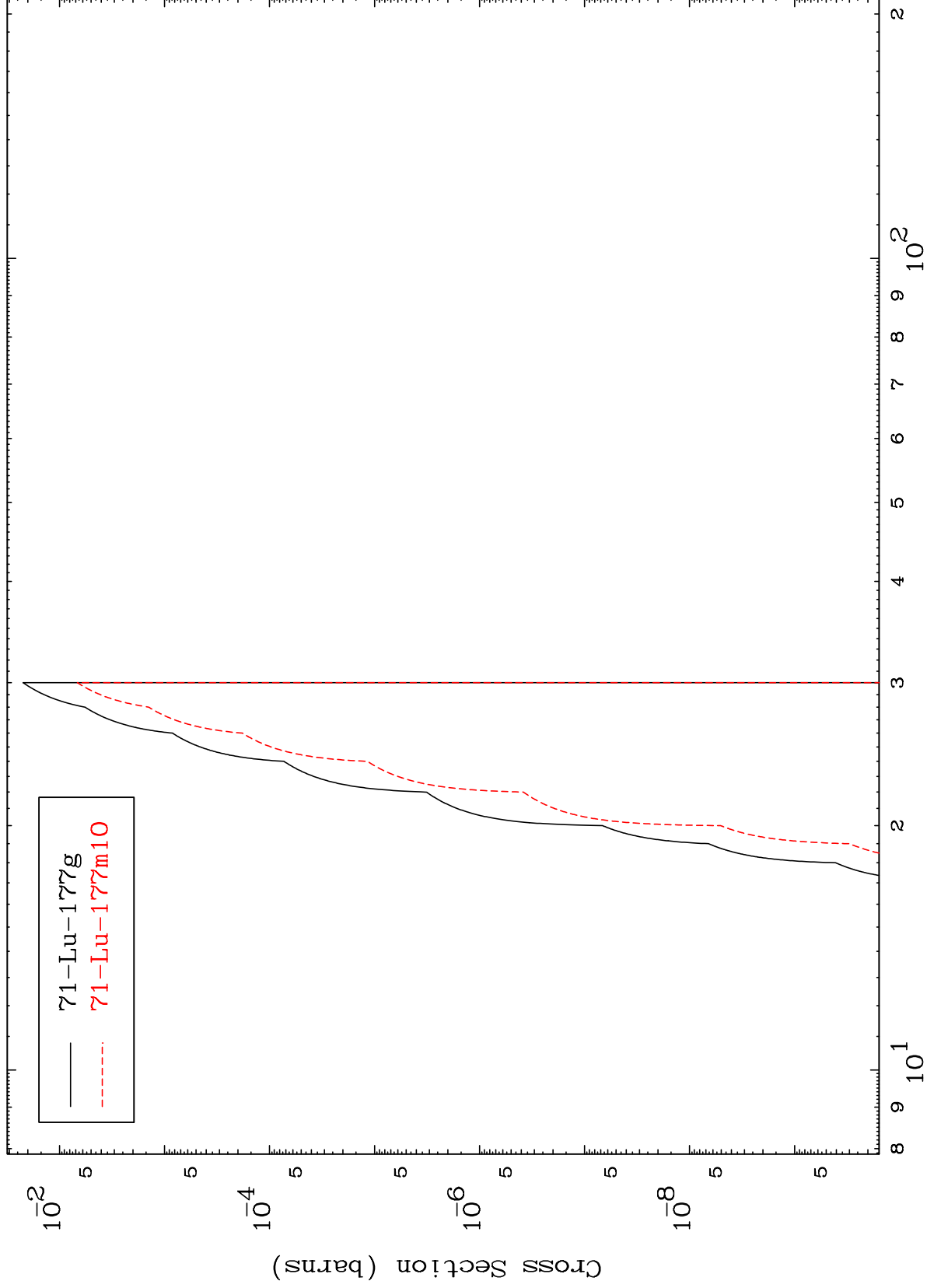
72-Hf-178

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(t,n') He-3

72-Hf-178

Radionuclide Production Cross Section



71-Lu-177g
71-Lu-177m10

20

Incident Energy (MeV)

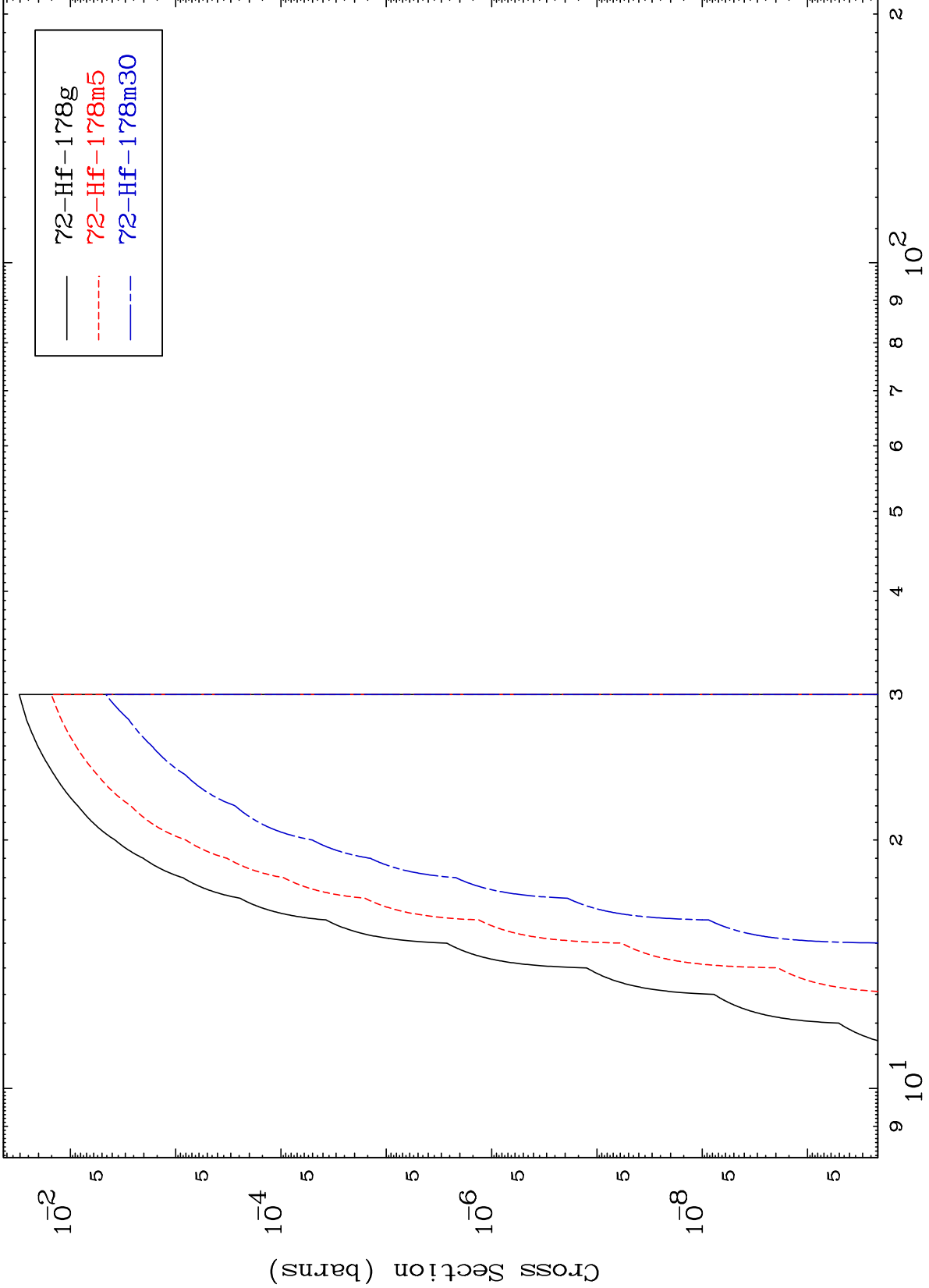
72-Hf-178

MAT 7237

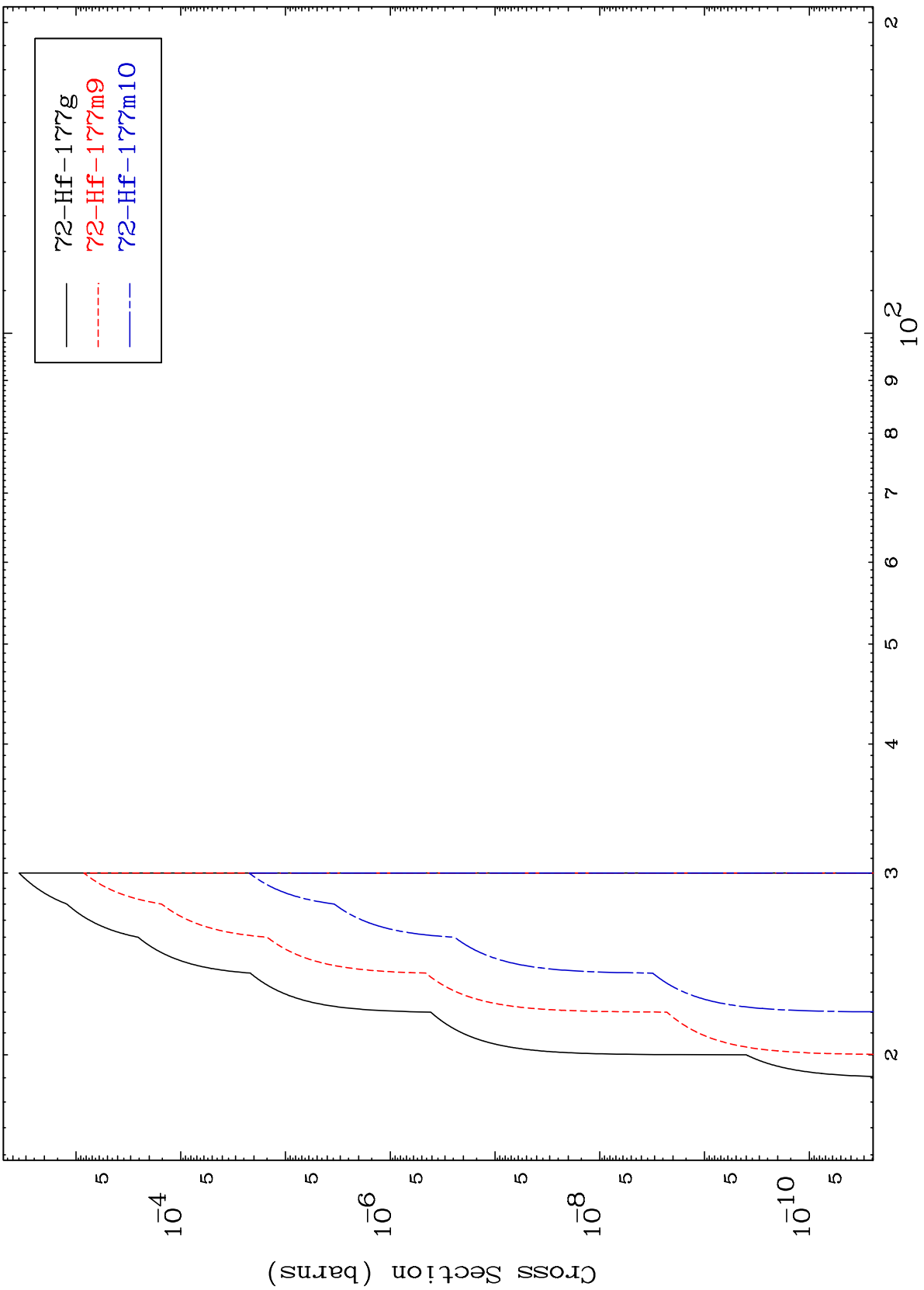
(t,2n) p

72-Hf-178

Radionuclide Production Cross Section



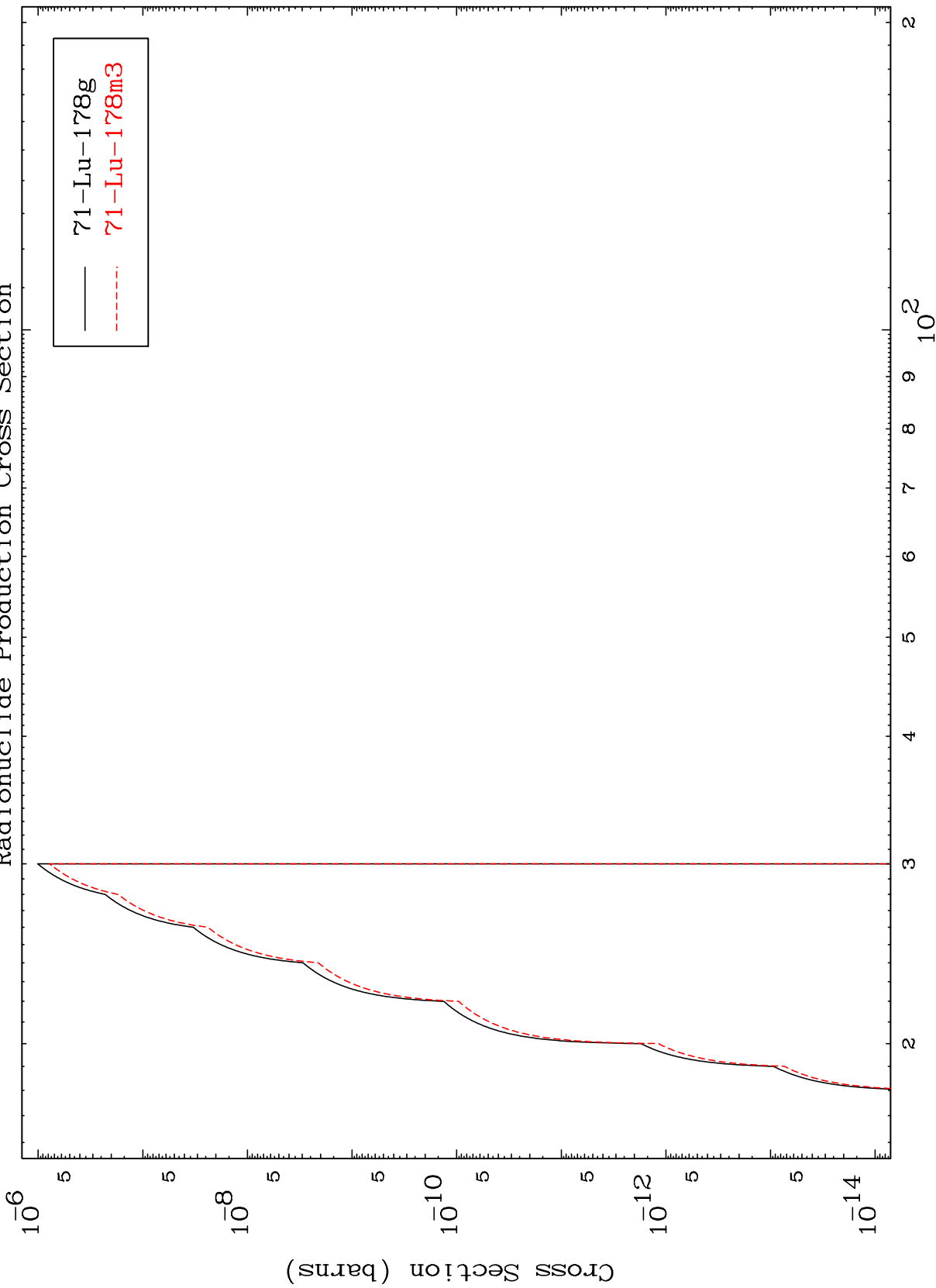
Radionuclide Production Cross Section



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72-Hf-178

(t,2n) p
Radionuclide Production Cross Section



23

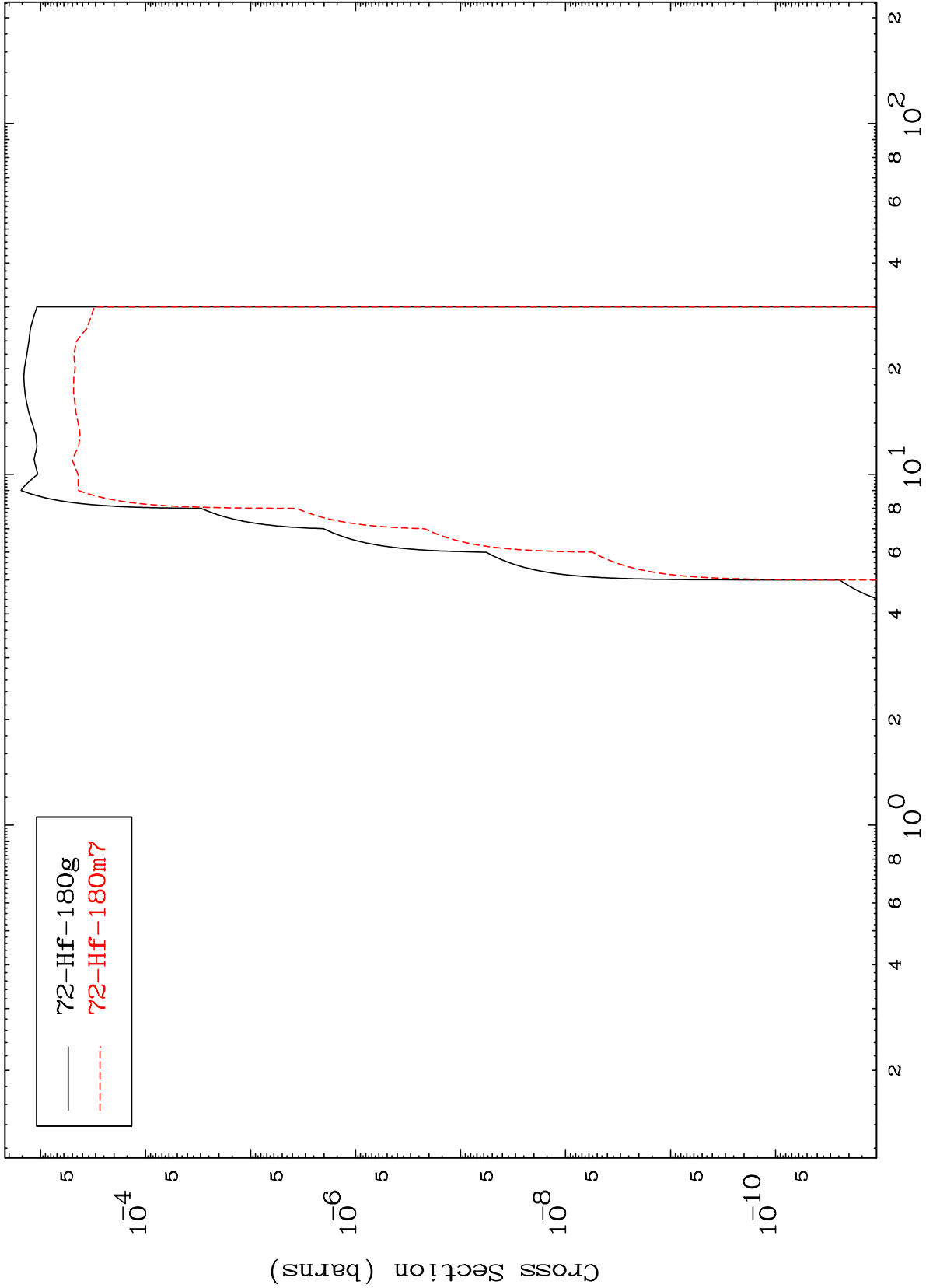
72-Hf-178

Incident Energy (MeV)

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72-Hf-178

(t,p)
Radionuclide Production Cross Section



24

72-Hf-178

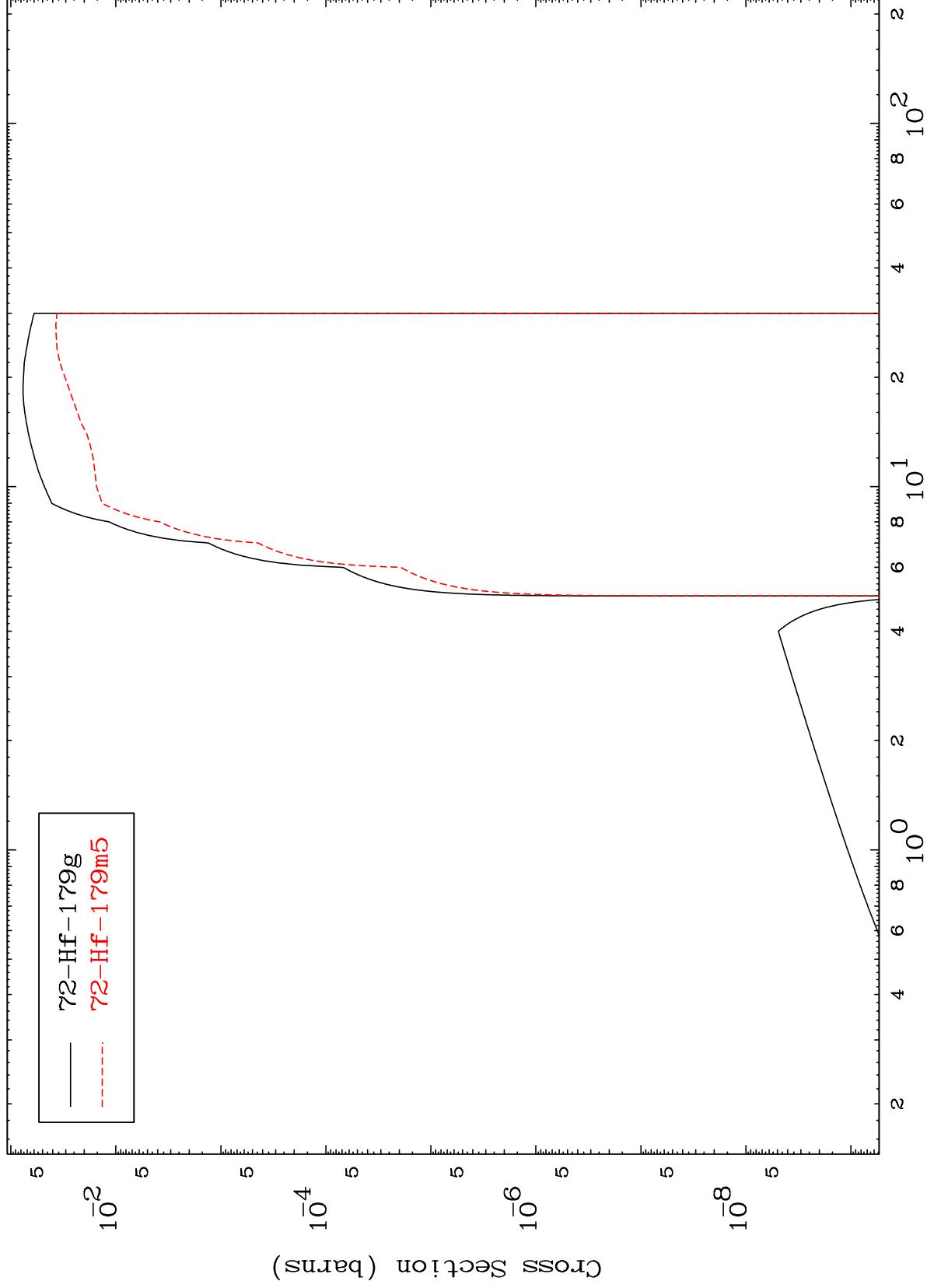
Incident Energy (MeV)

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(t,d)

72-Hf-178

Radionuclide Production Cross Section



25

Incident Energy (MeV)

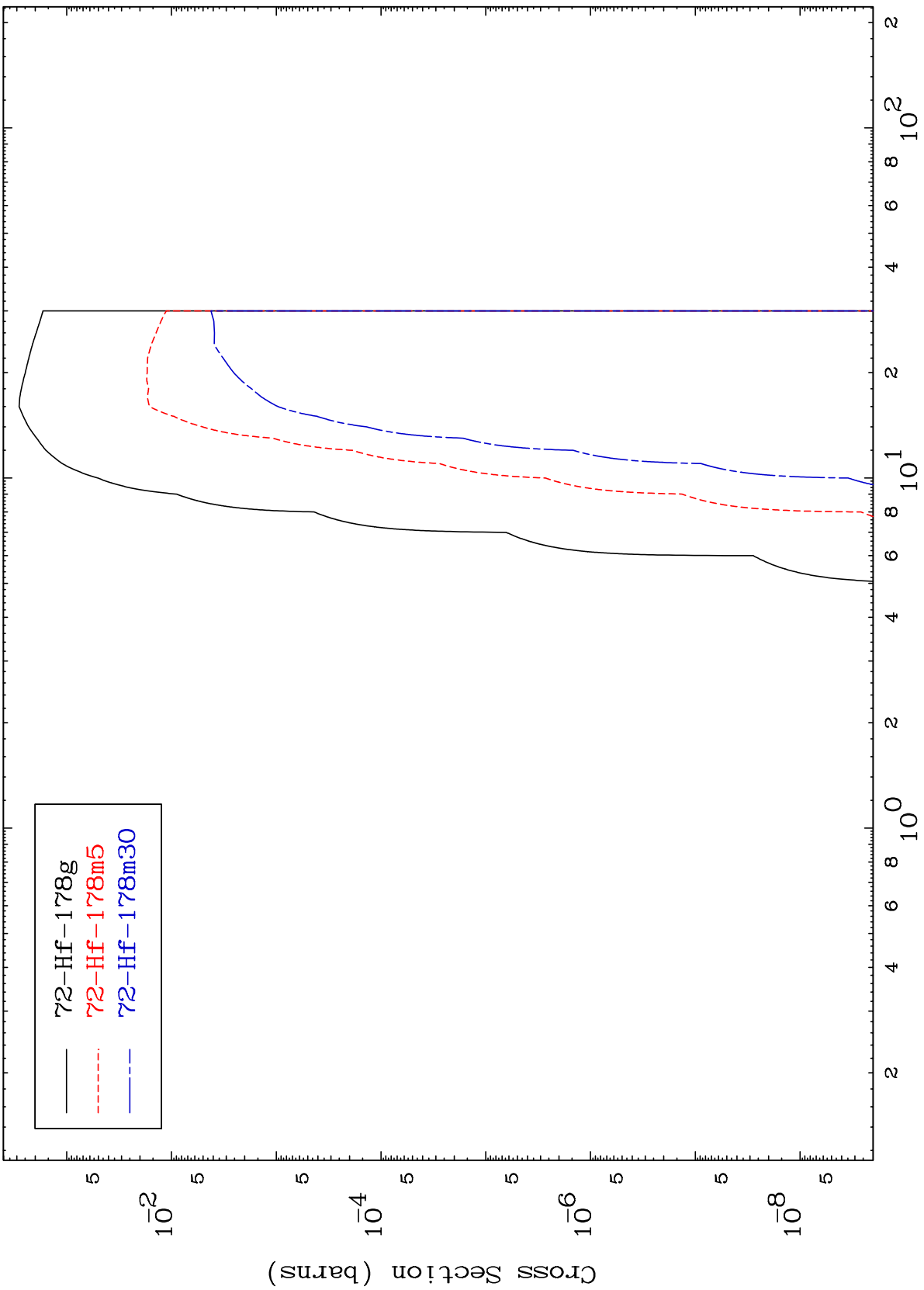
72-Hf-178

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(t, t)

72-Hf-178

Radionuclide Production Cross Section



26

Incident Energy (MeV)

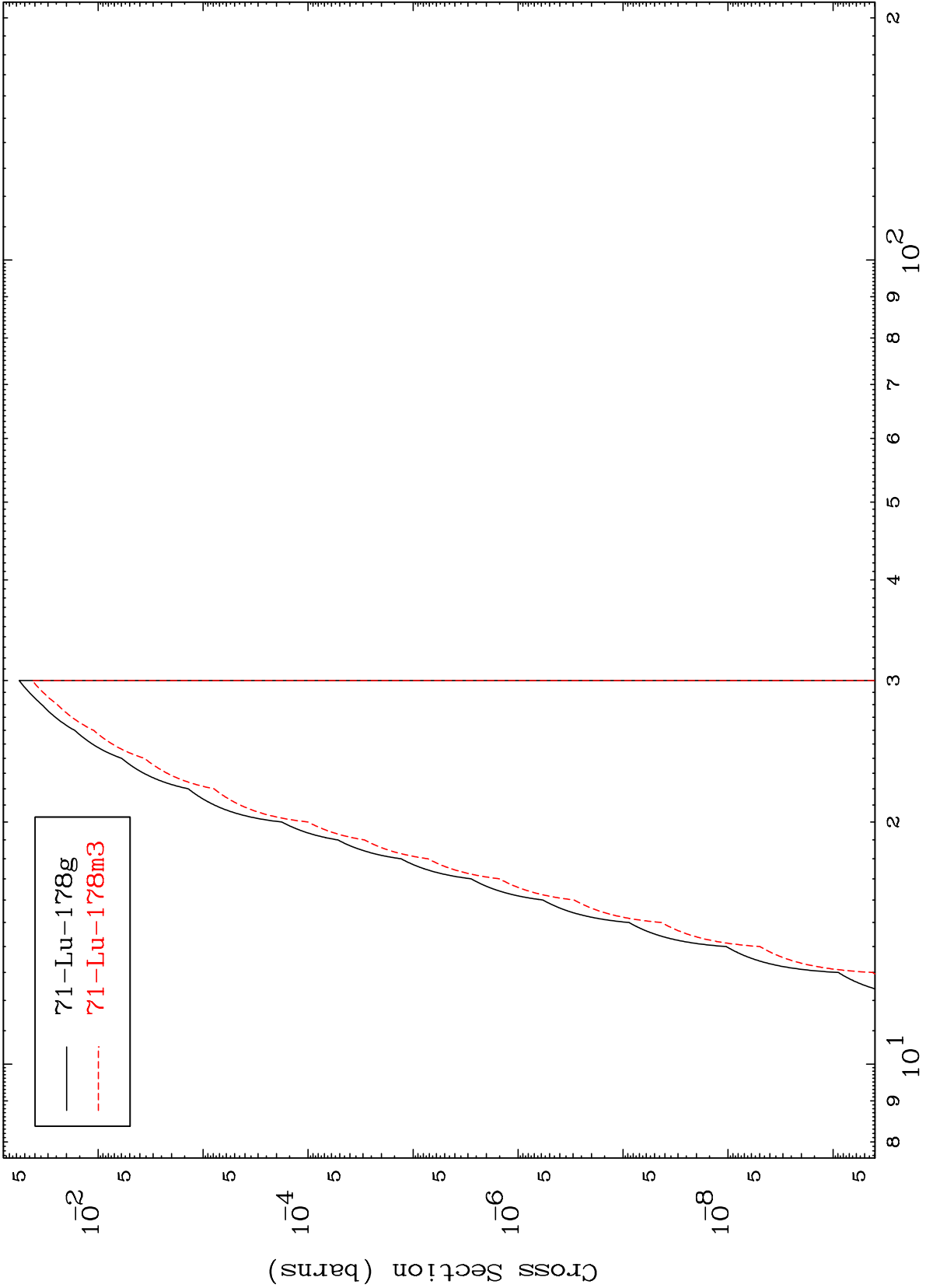
72-Hf-178

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(t,He-3)

72-Hf-178

Radionuclide Production Cross Section



27

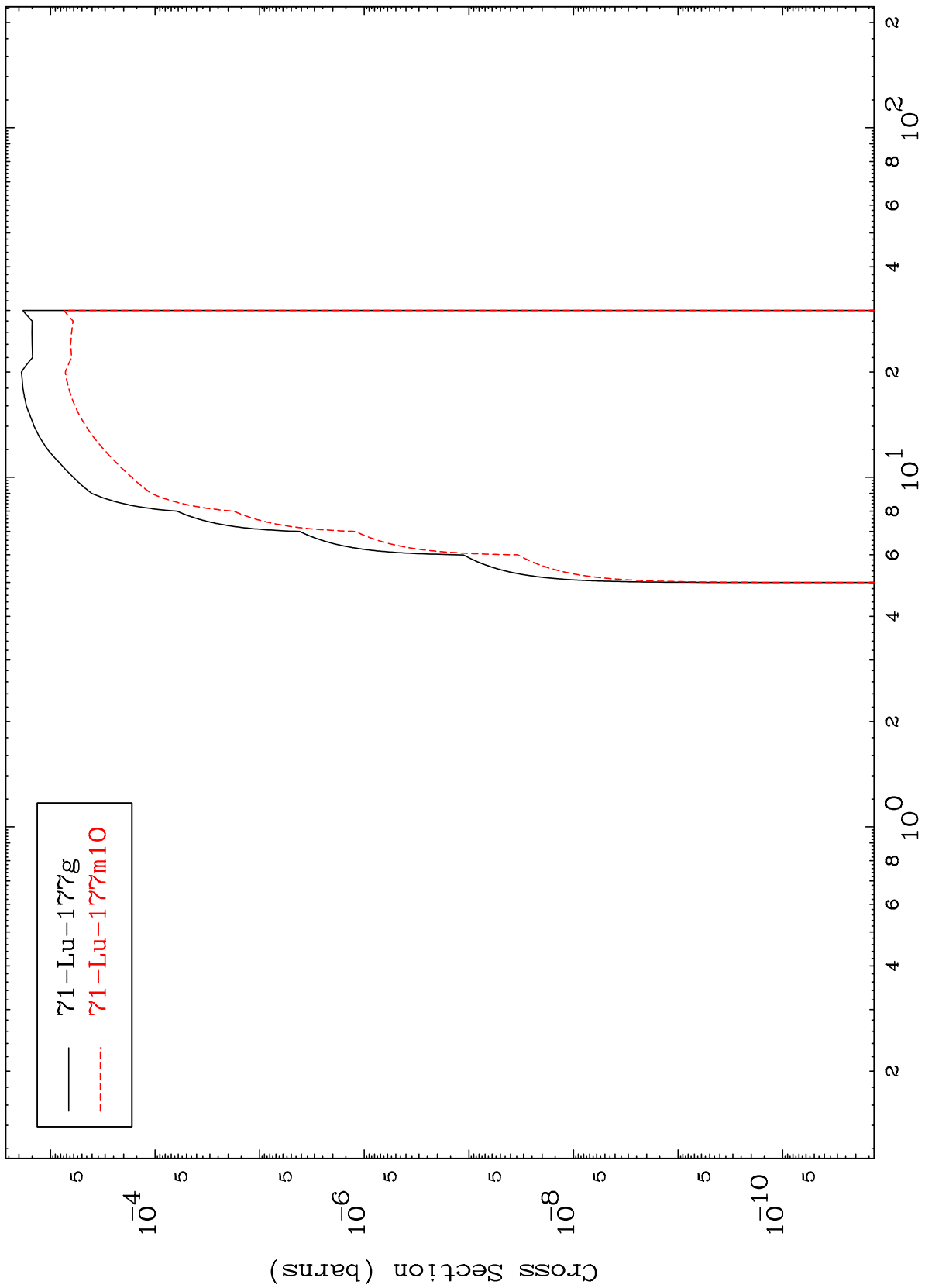
Incident Energy (MeV)

72-Hf-178

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72-Hf-178

(t, α)
Radionuclide Production Cross Section

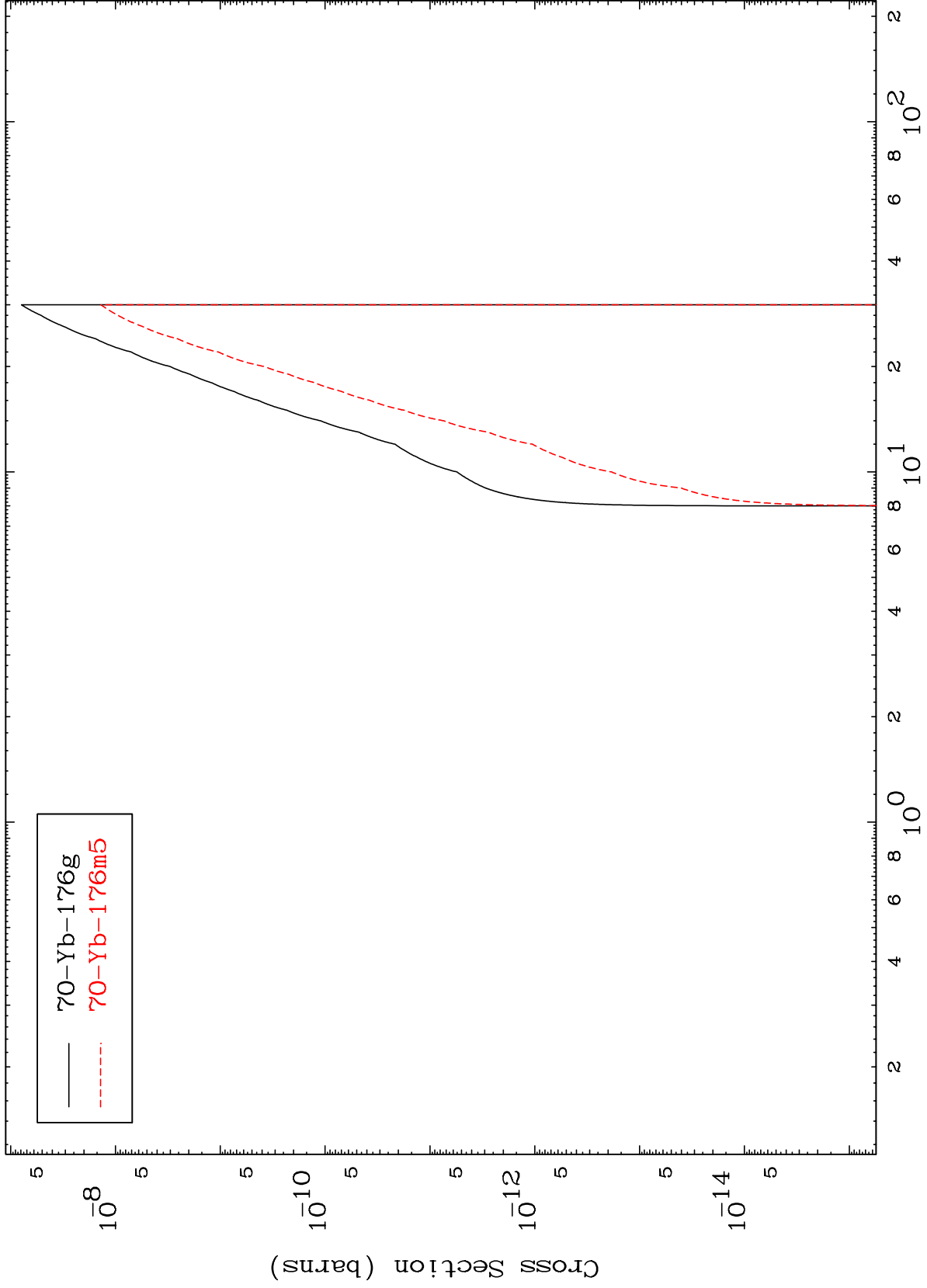


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(t,p) α

72-Hf-178

Radionuclide Production Cross Section

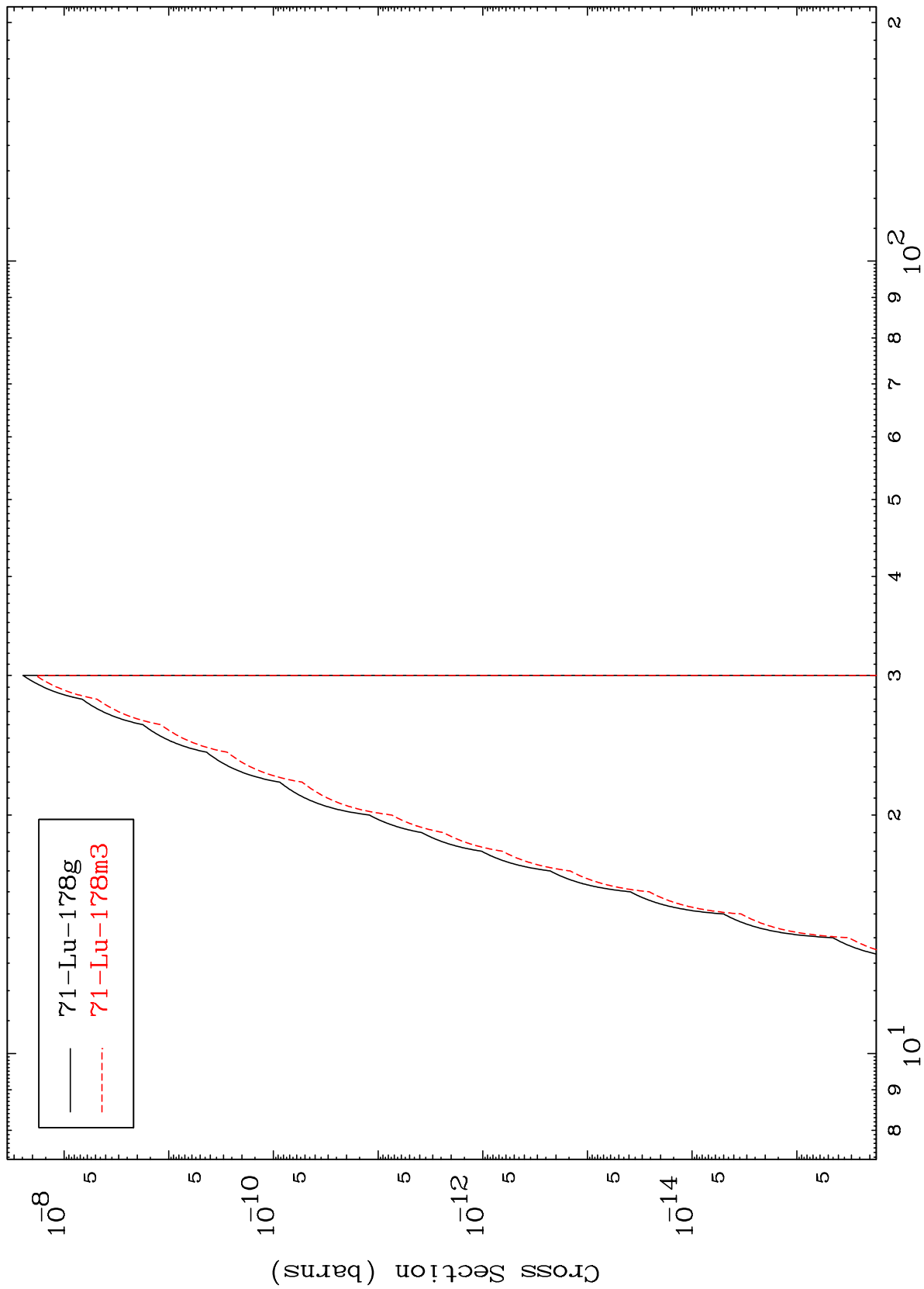


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(t,p) d

72-Hf-178

Radionuclide Production Cross Section



30

Incident Energy (MeV)

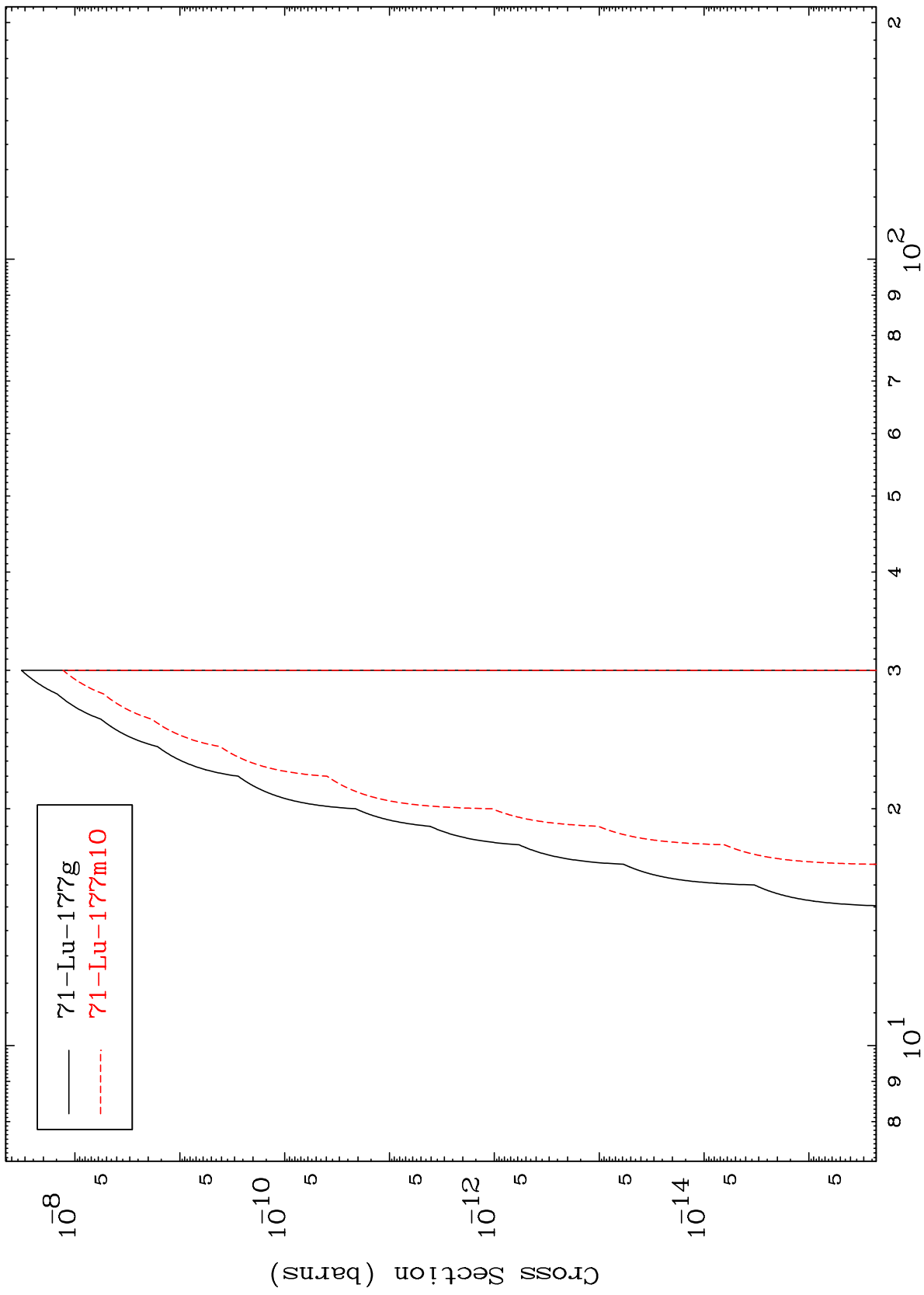
72-Hf-178

MAT 7237

(t,p) t

72-Hf-178

Radionuclide Production Cross Section



31

Incident Energy (MeV)

72-Hf-178