

Program EVALPLOT  
(Version 2018-1)

by

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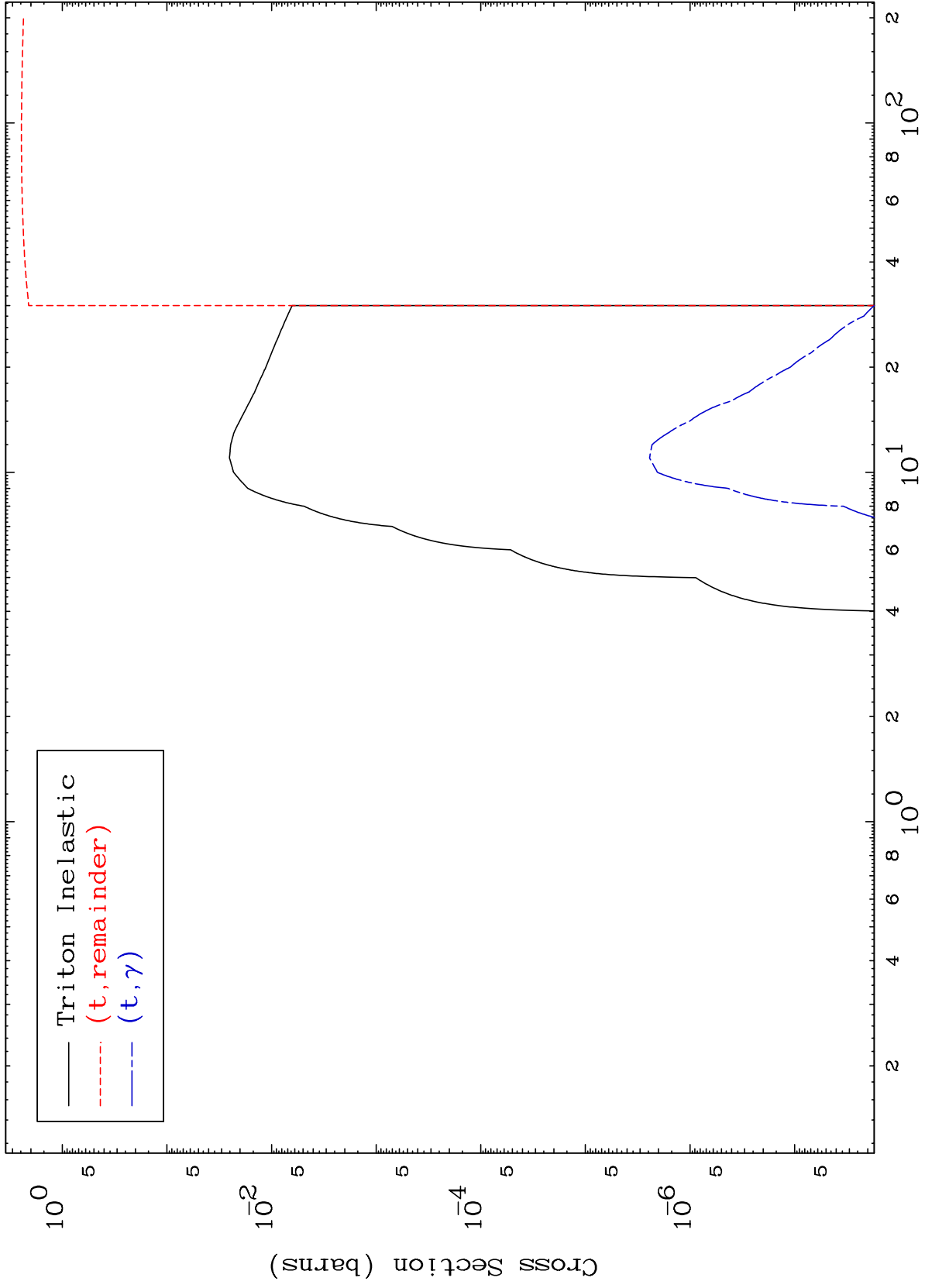
Press Mouse Button to Start

MAT 7239

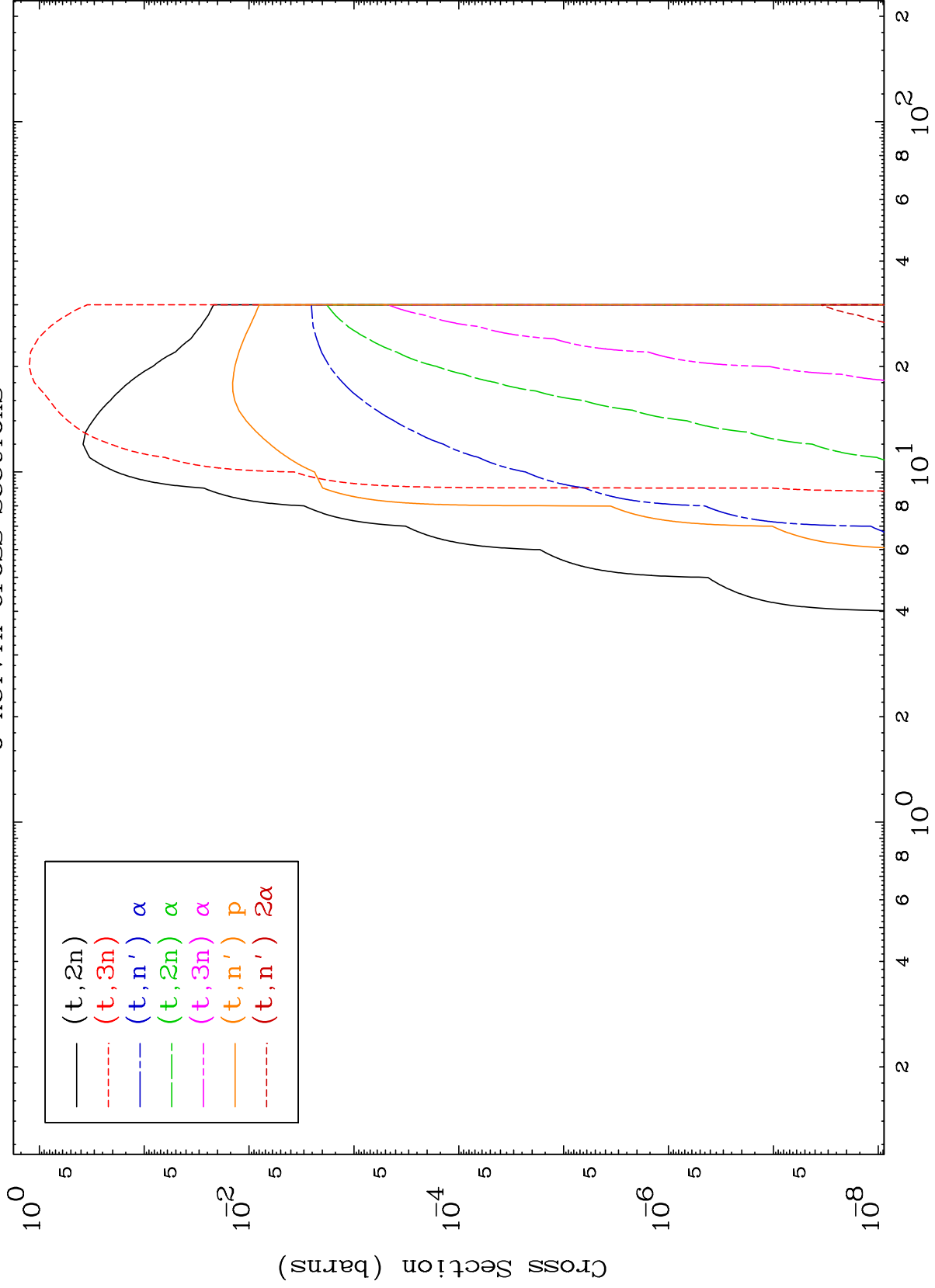
Triton Major

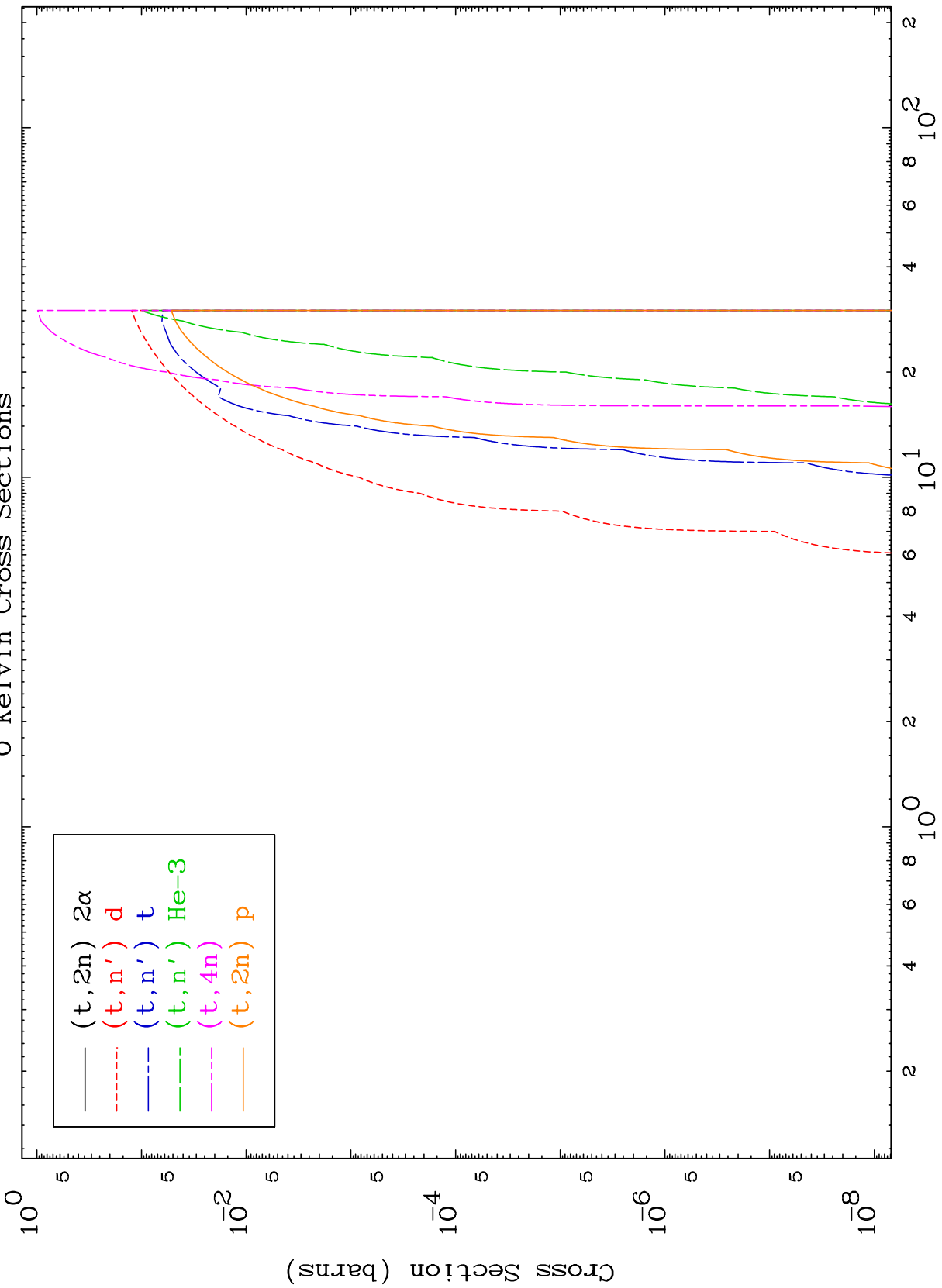
72-Hf-178

0 Kelvin Cross Sections



— Triton Inelastic  
- - - (t, remainder)  
- - - (t,  $\gamma$ )

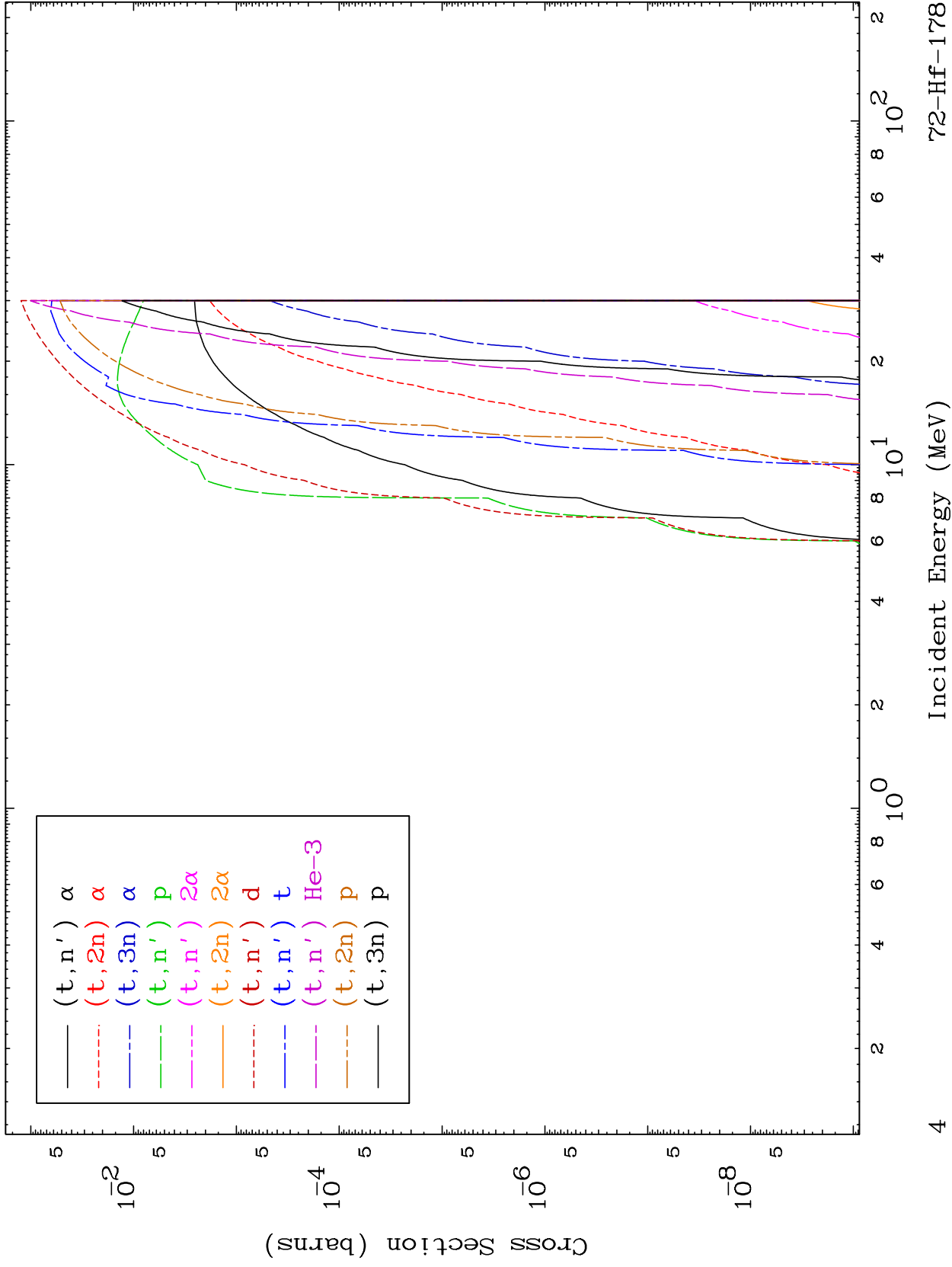


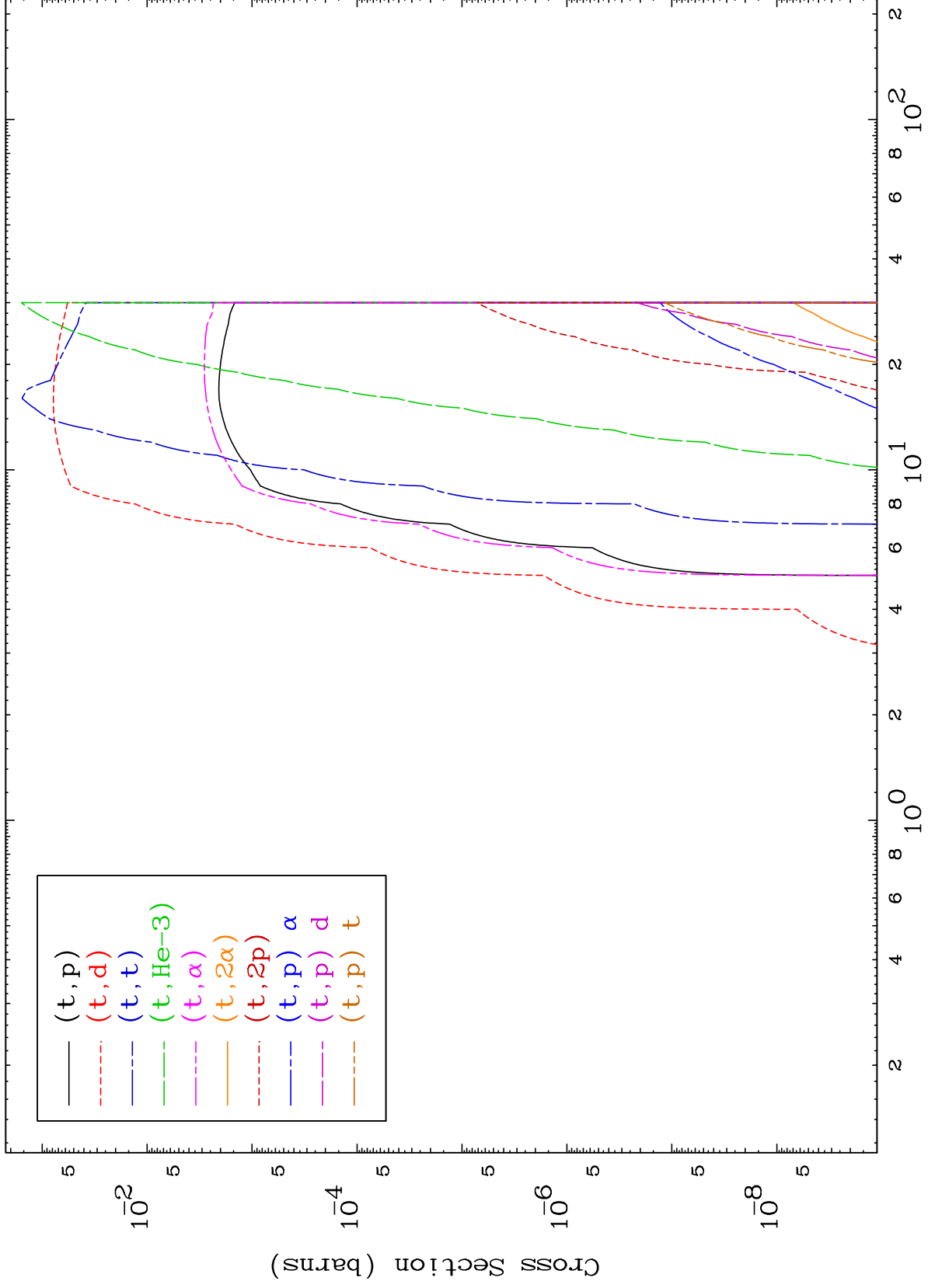


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Triton Charged Particle  
0 Kelvin Cross Sections

72-Hf-178



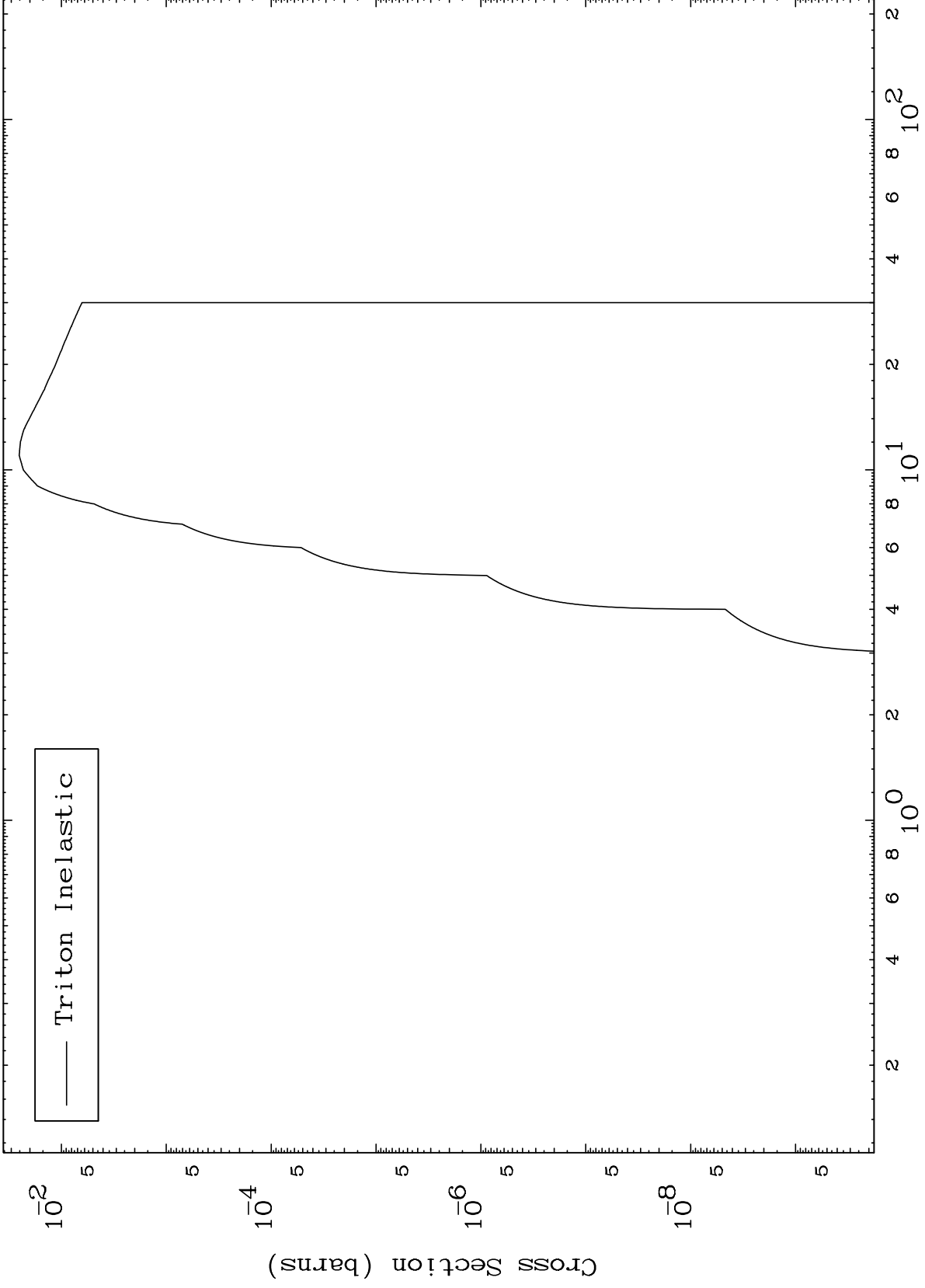


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(t, n') Level

72-Hf-178

0 Kelvin Cross Sections





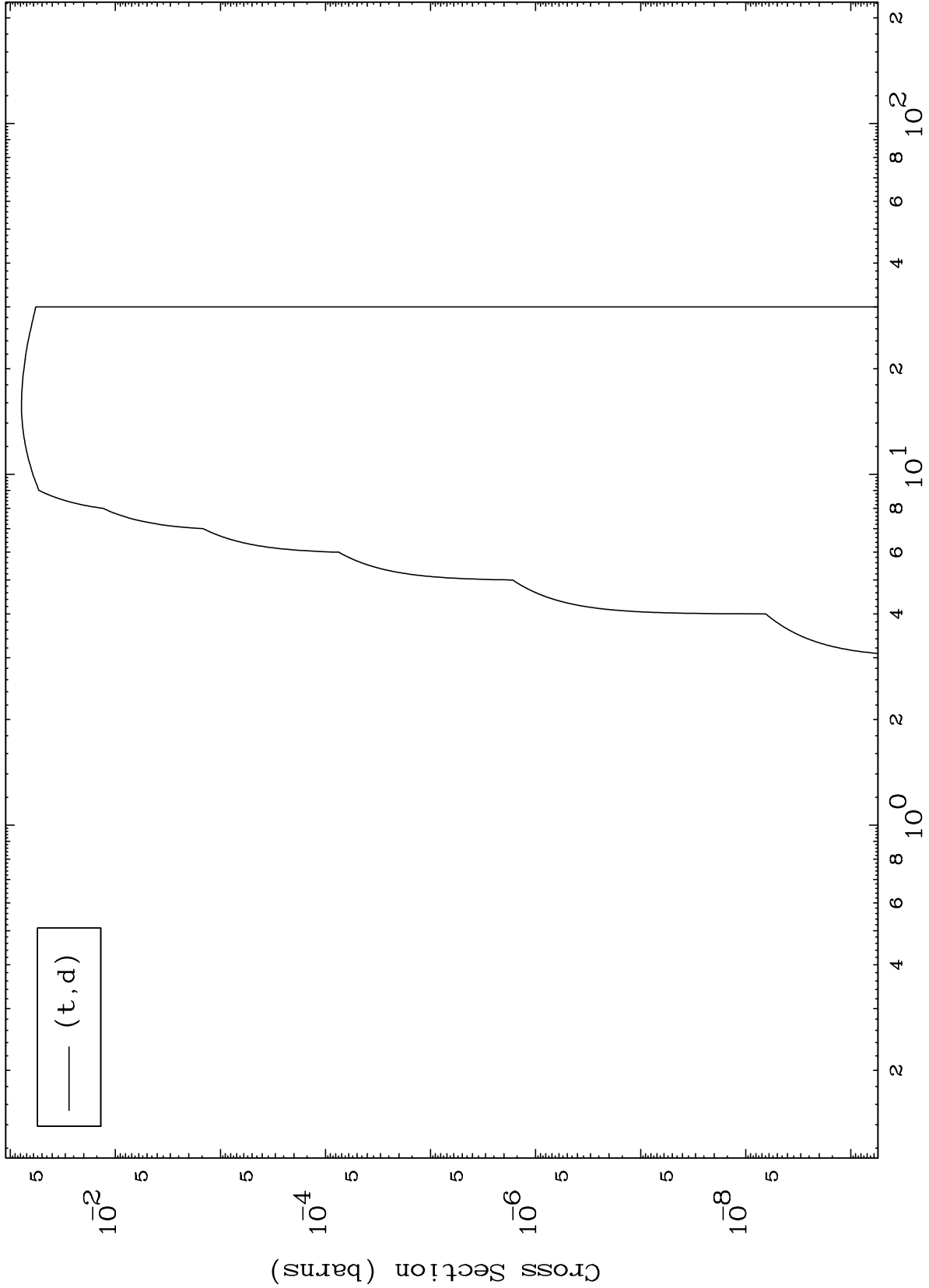


MAT 7239

(t,d) Levels

72-Hf-178

0 Kelvin Cross Sections

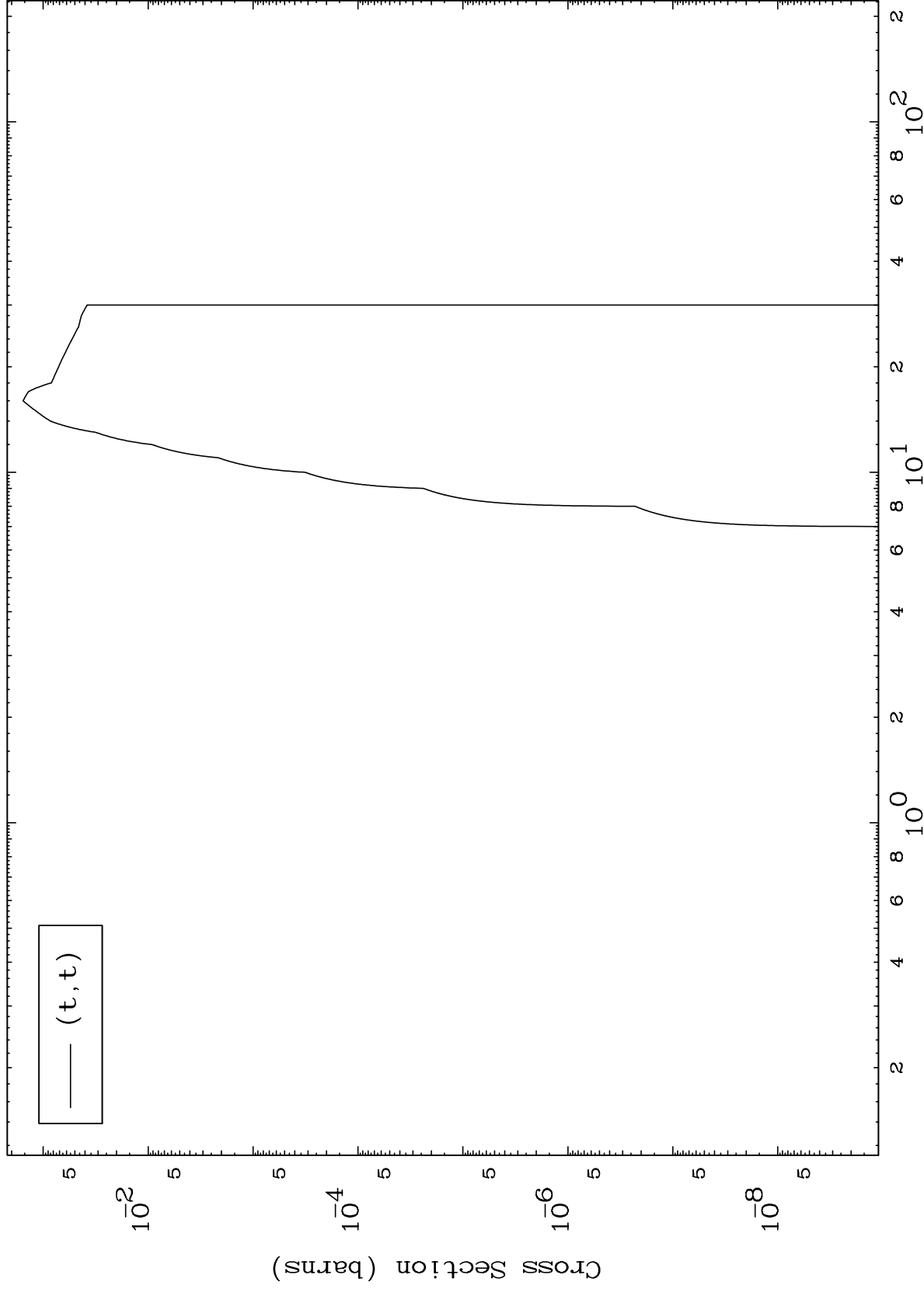


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(t, t) Levels

72-Hf-178

0 Kelvin Cross Sections

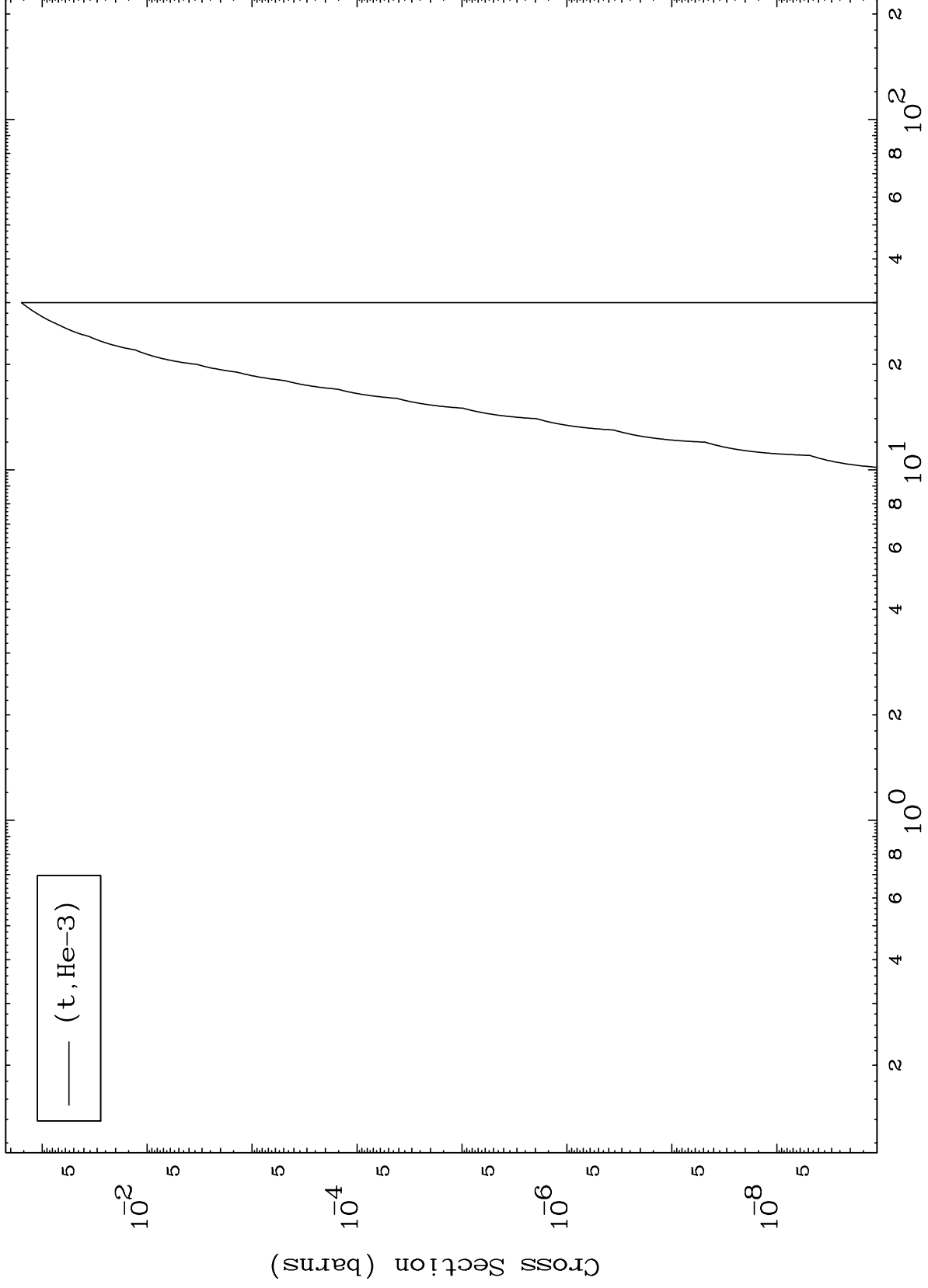


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(t,He3) Levels

72-Hf-178

0 Kelvin Cross Sections



10

Incident Energy (MeV)

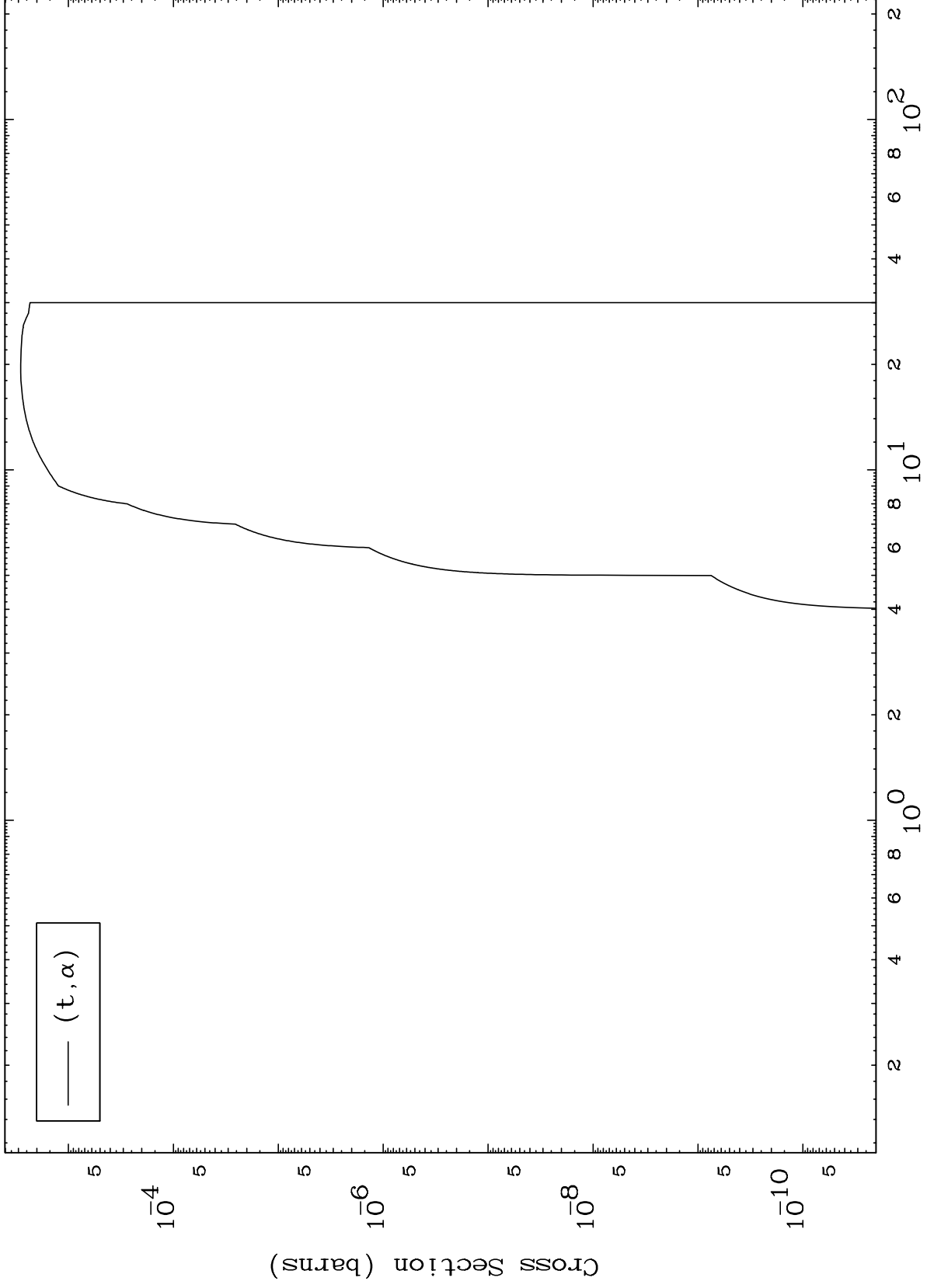
72-Hf-178

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(t,  $\alpha$ ) Levels

72-Hf-178

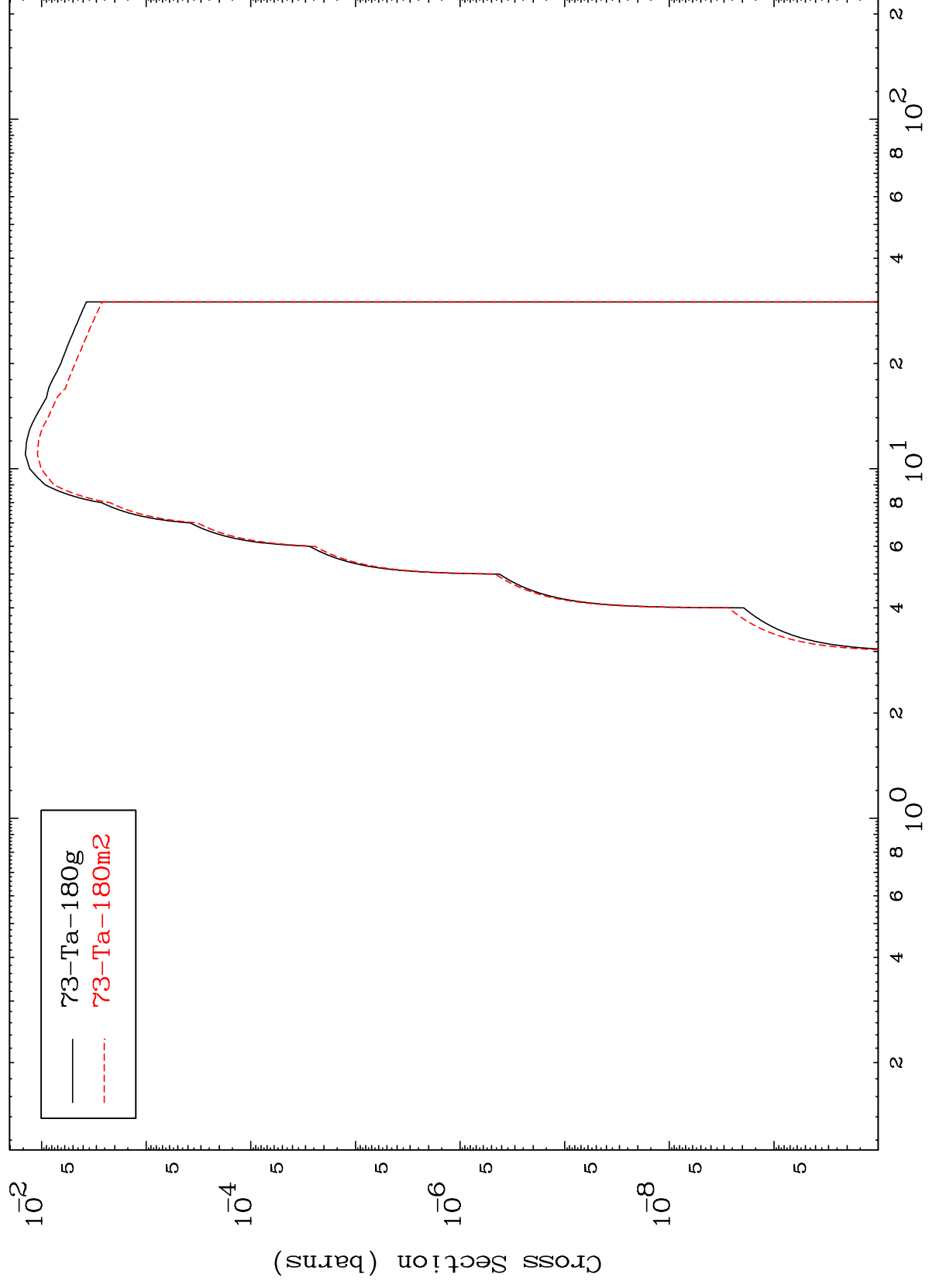
0 Kelvin Cross Sections



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Triton Inelastic  
Radionuclide Production Cross Section

72-Hf-178

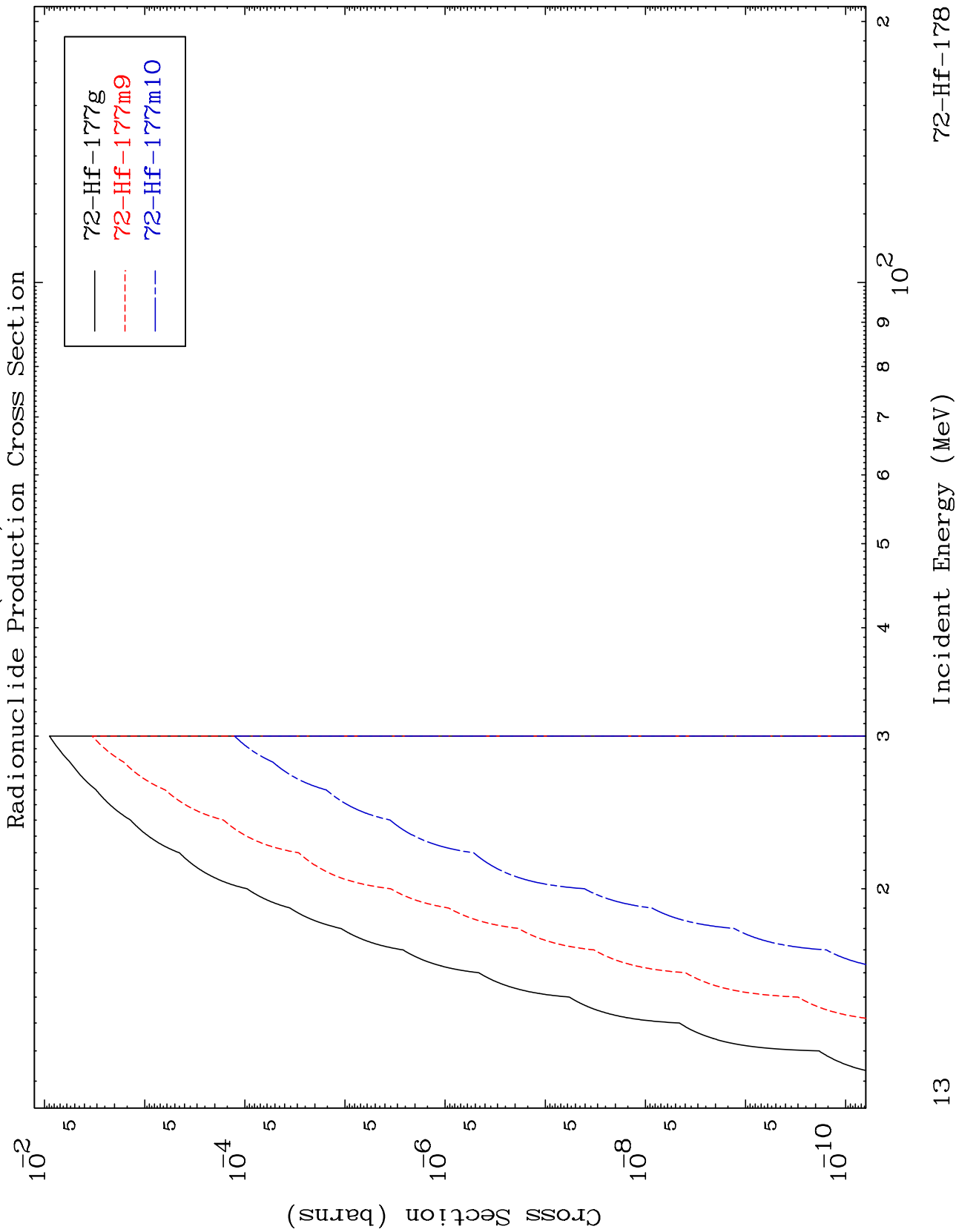


73-Ta-180g  
73-Ta-180m2

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(t,2n) d

72-Hf-178



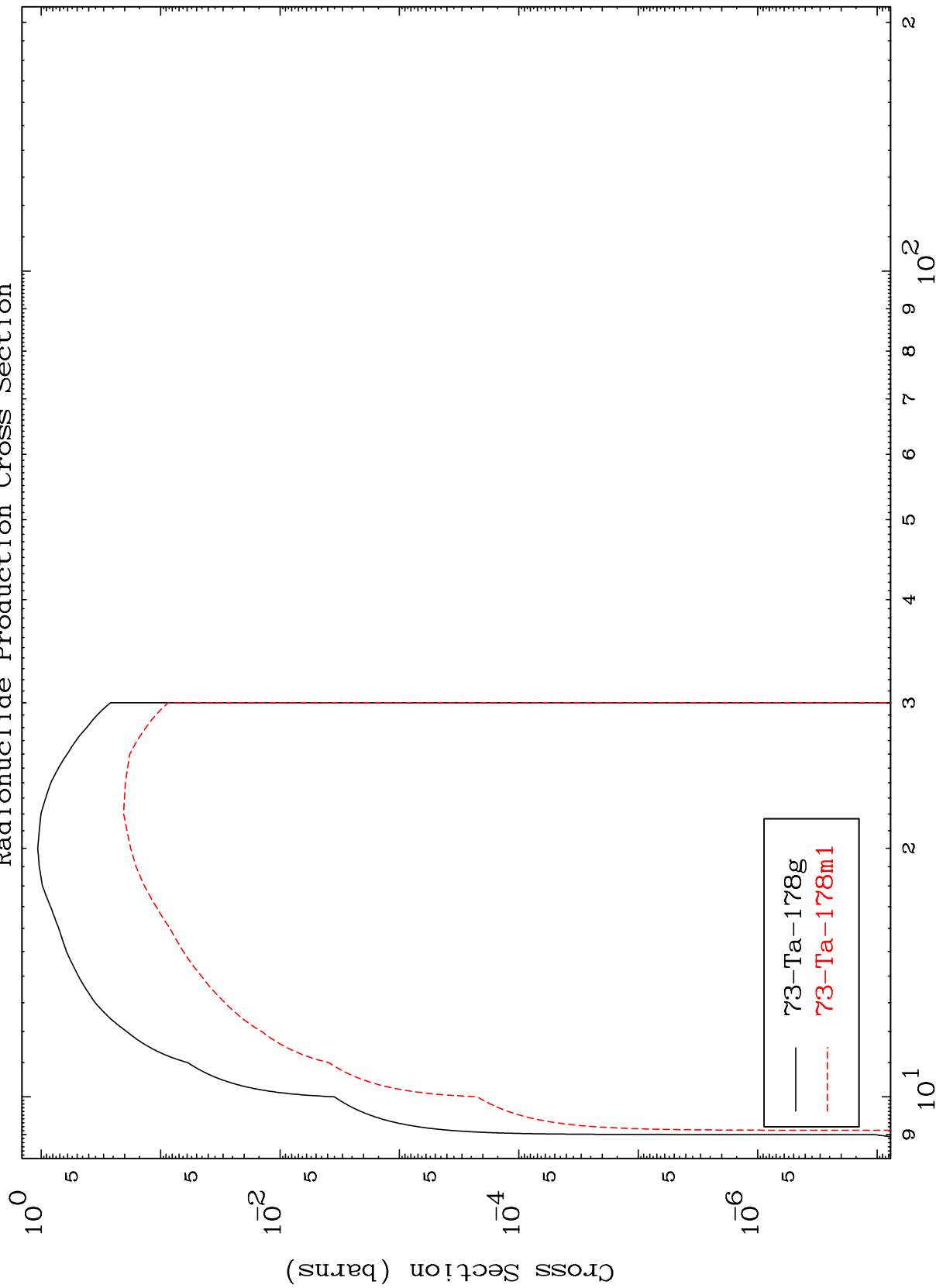
13

72-Hf-178

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72-Hf-178

Radionuclide Production Cross Section  
(t,3n)



72-Hf-178

Incident Energy (MeV)

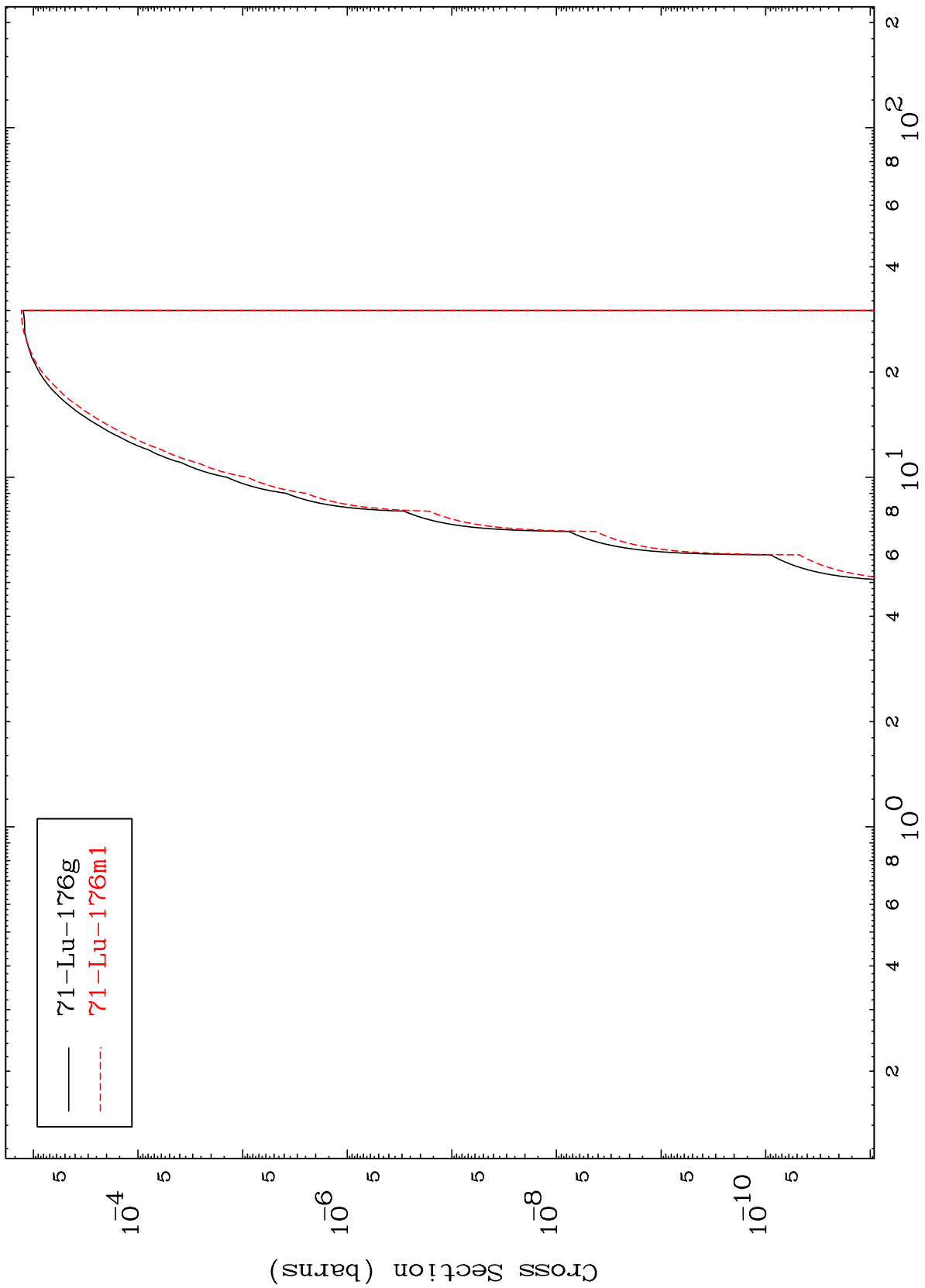
14

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$(t, n')$   $\alpha$

72-Hf-178

Radionuclide Production Cross Section



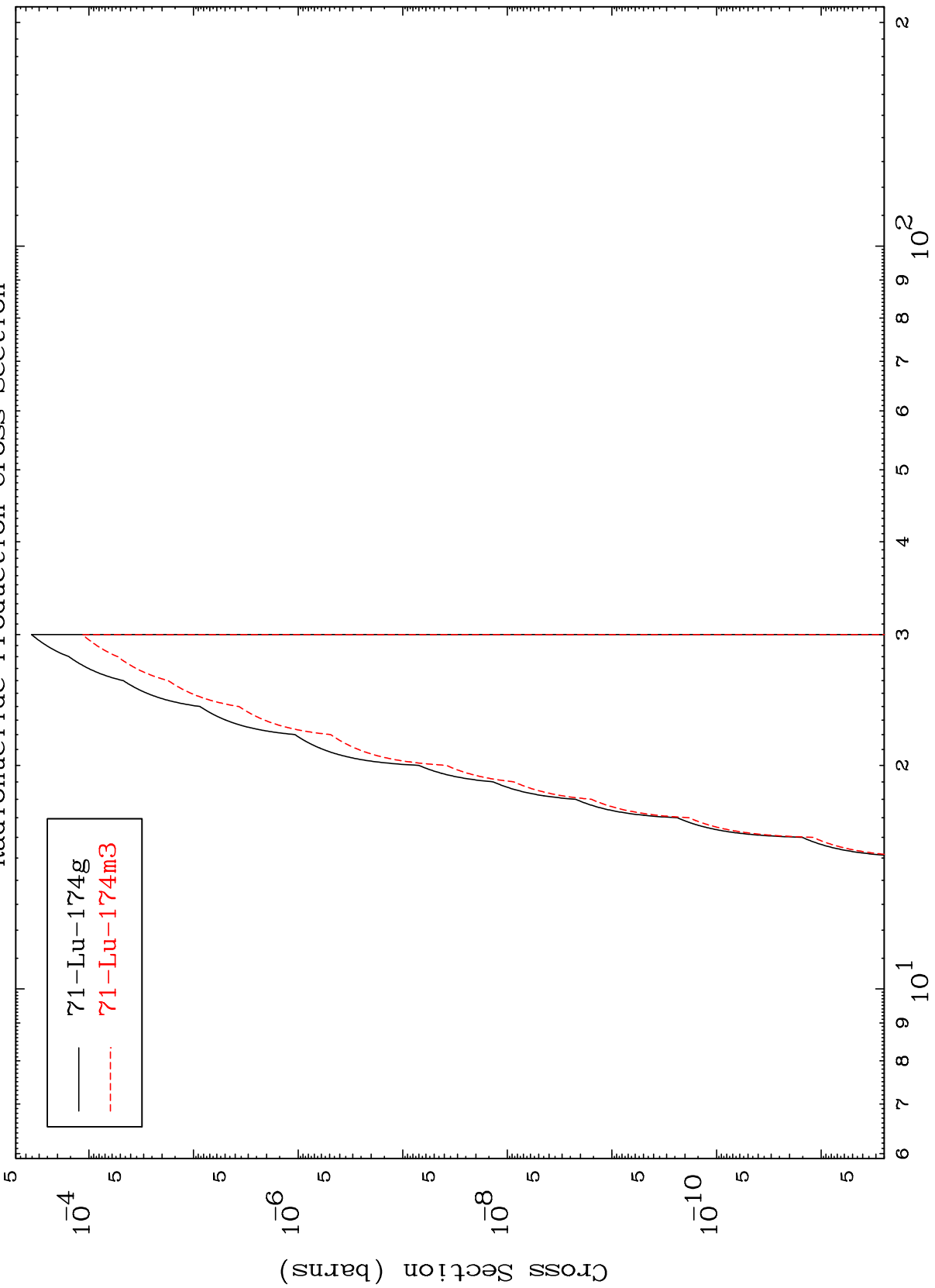


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(t,3n)  $\alpha$

72-Hf-178

Radionuclide Production Cross Section



16

Incident Energy (MeV)

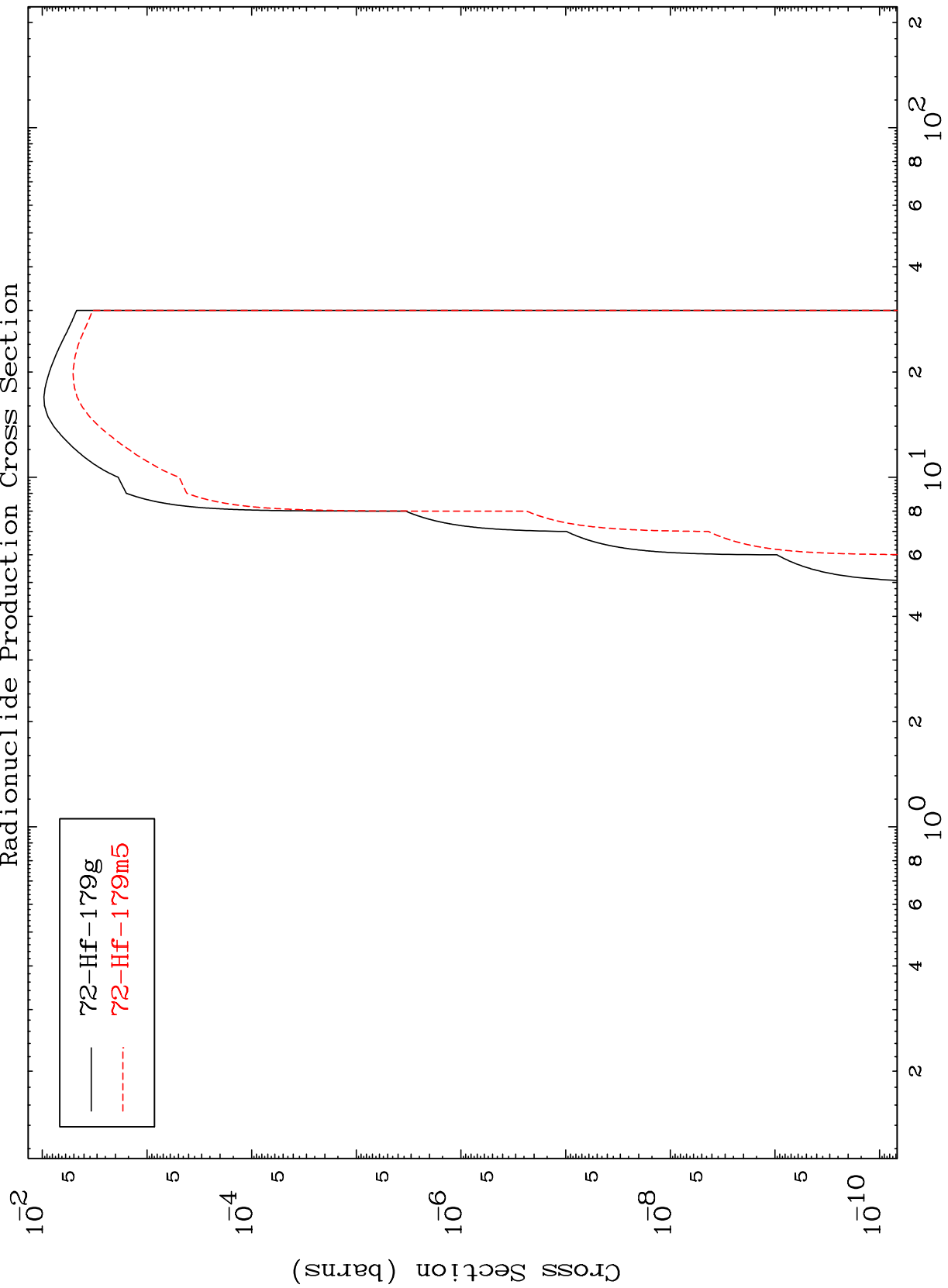
72-Hf-178

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72-Hf-178

(t,n') p

Radionuclide Production Cross Section



72-Hf-179g  
72-Hf-179m5

72-Hf-178

Incident Energy (MeV)

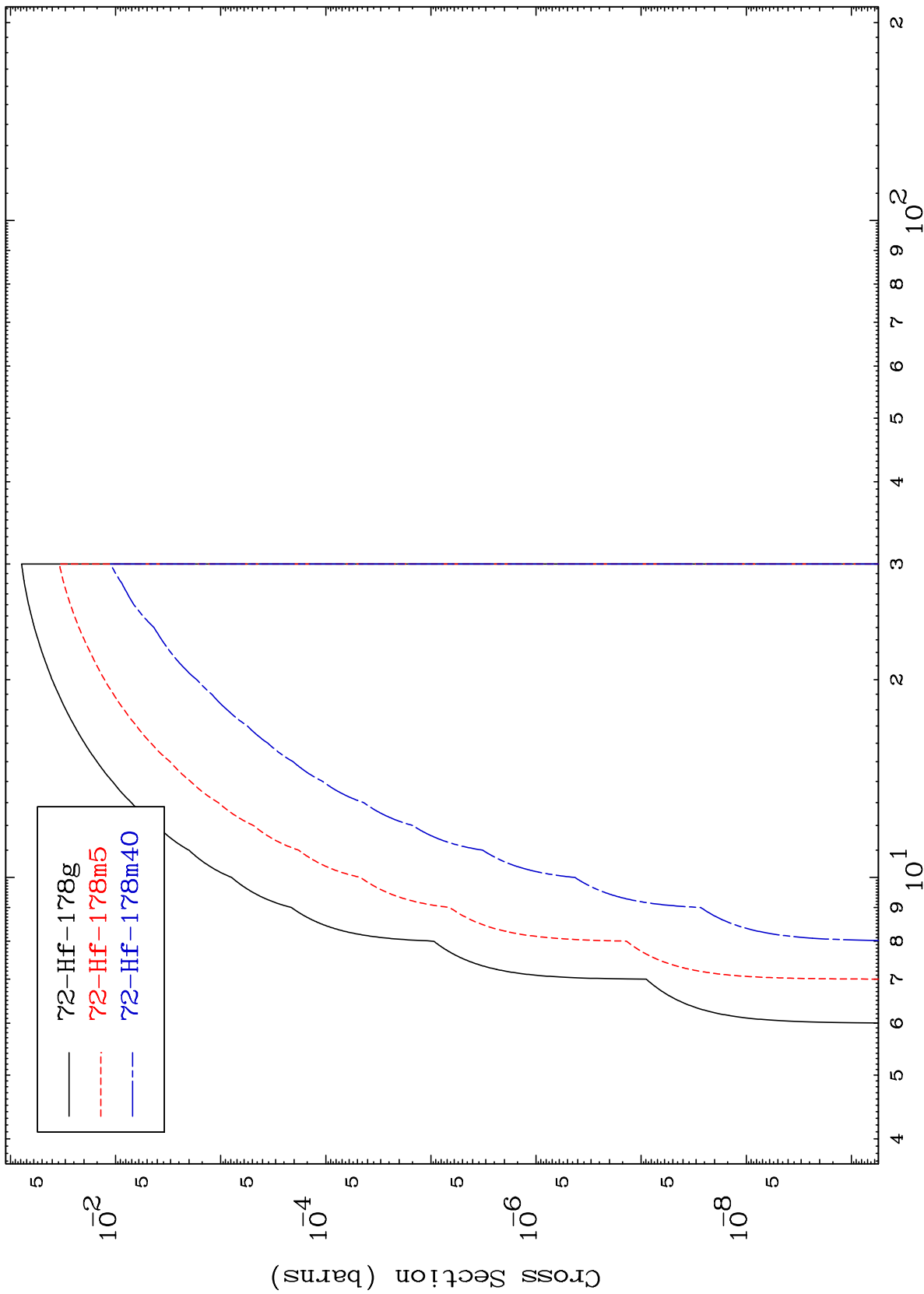
17

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(t,n') d

72-Hf-178

Radionuclide Production Cross Section



18

Incident Energy (MeV)

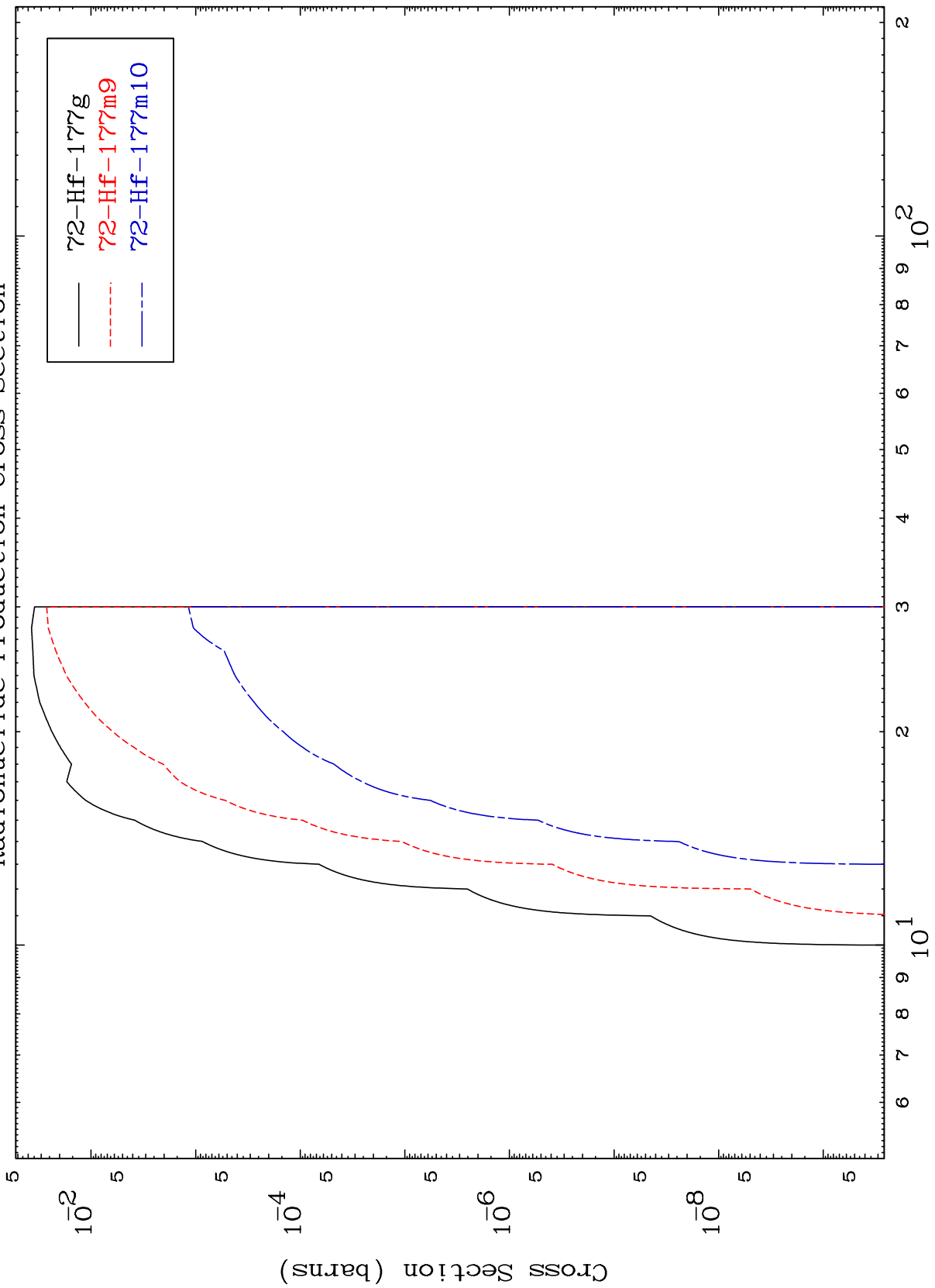
72-Hf-178

MAT 7239

(t,n') t

72-Hf-178

Radionuclide Production Cross Section



19

Incident Energy (MeV)

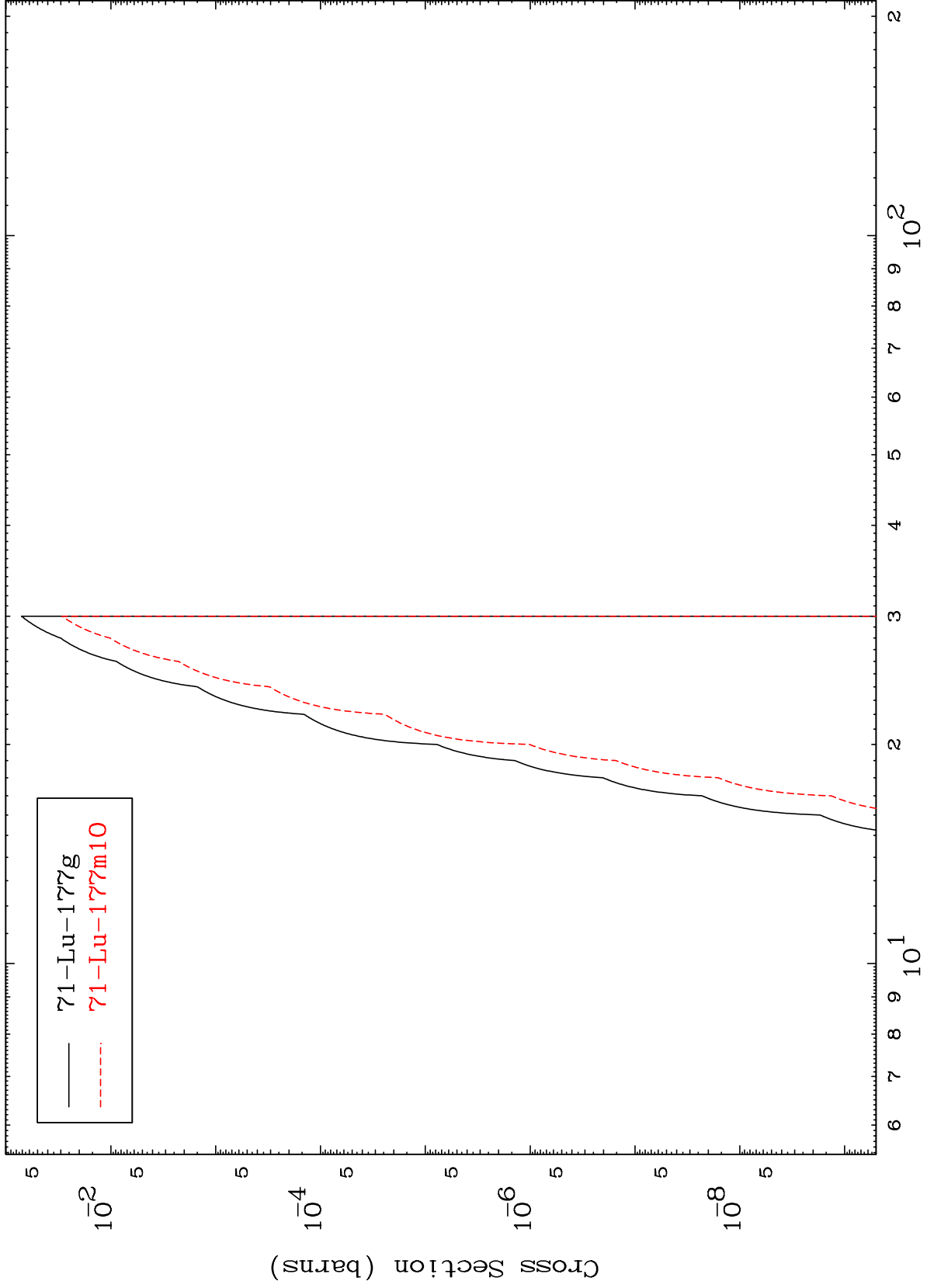
72-Hf-178

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(t,n') He-3

72-Hf-178

Radionuclide Production Cross Section



20

Incident Energy (MeV)

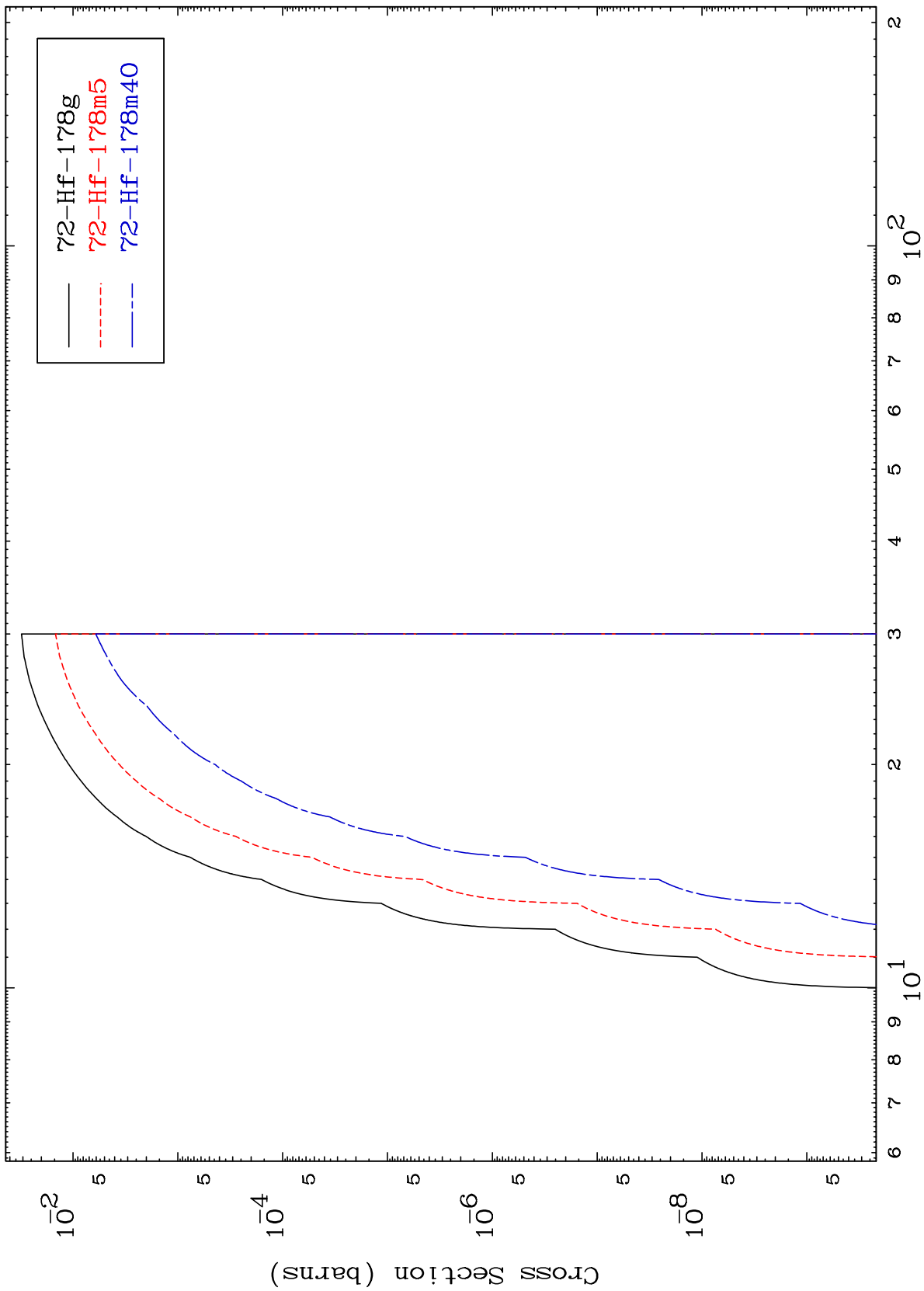
72-Hf-178

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(t,2n) p

72-Hf-178

Radionuclide Production Cross Section



21

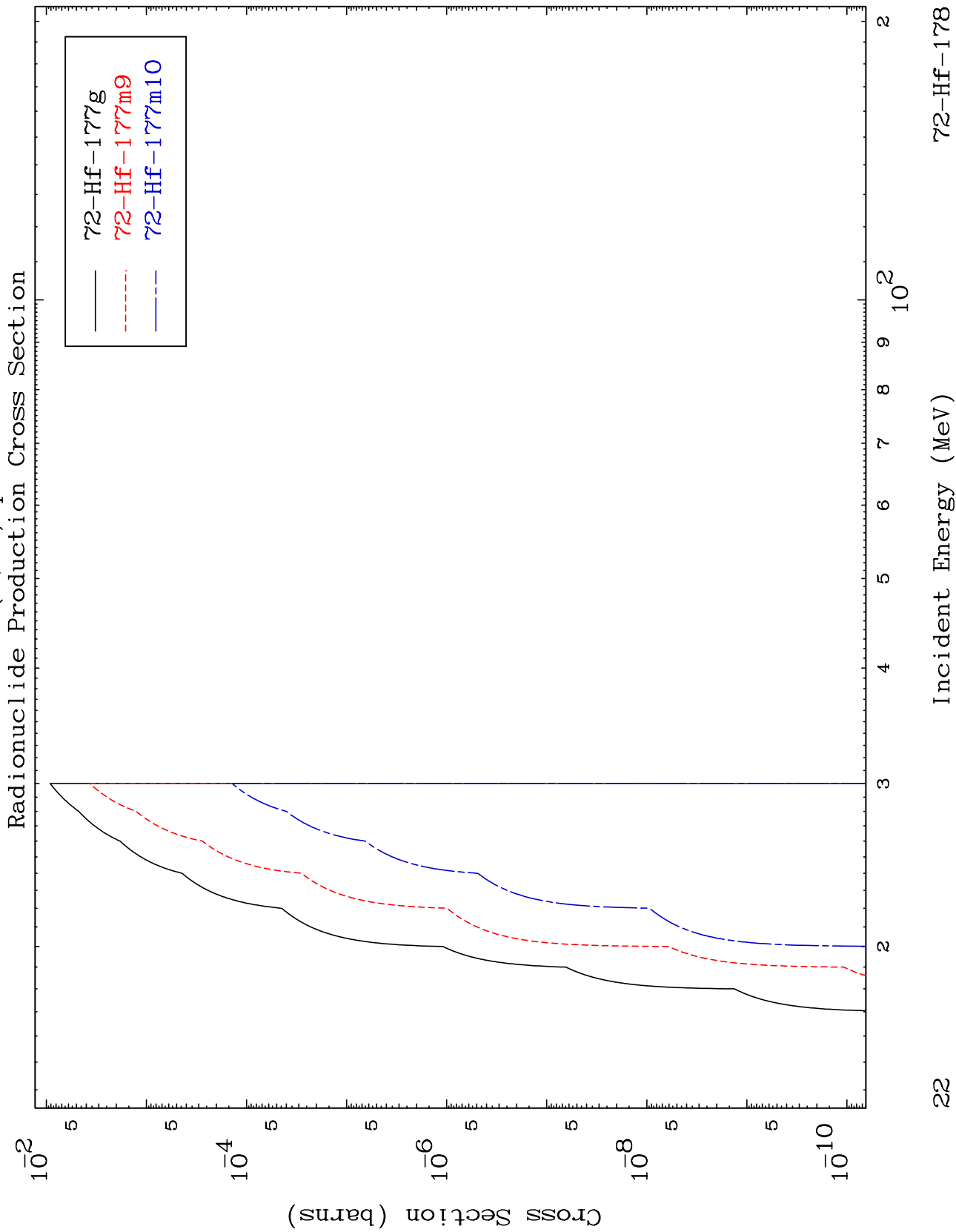
Incident Energy (MeV)

72-Hf-178

MAT 7239

(t,3n) p

72-Hf-178



22

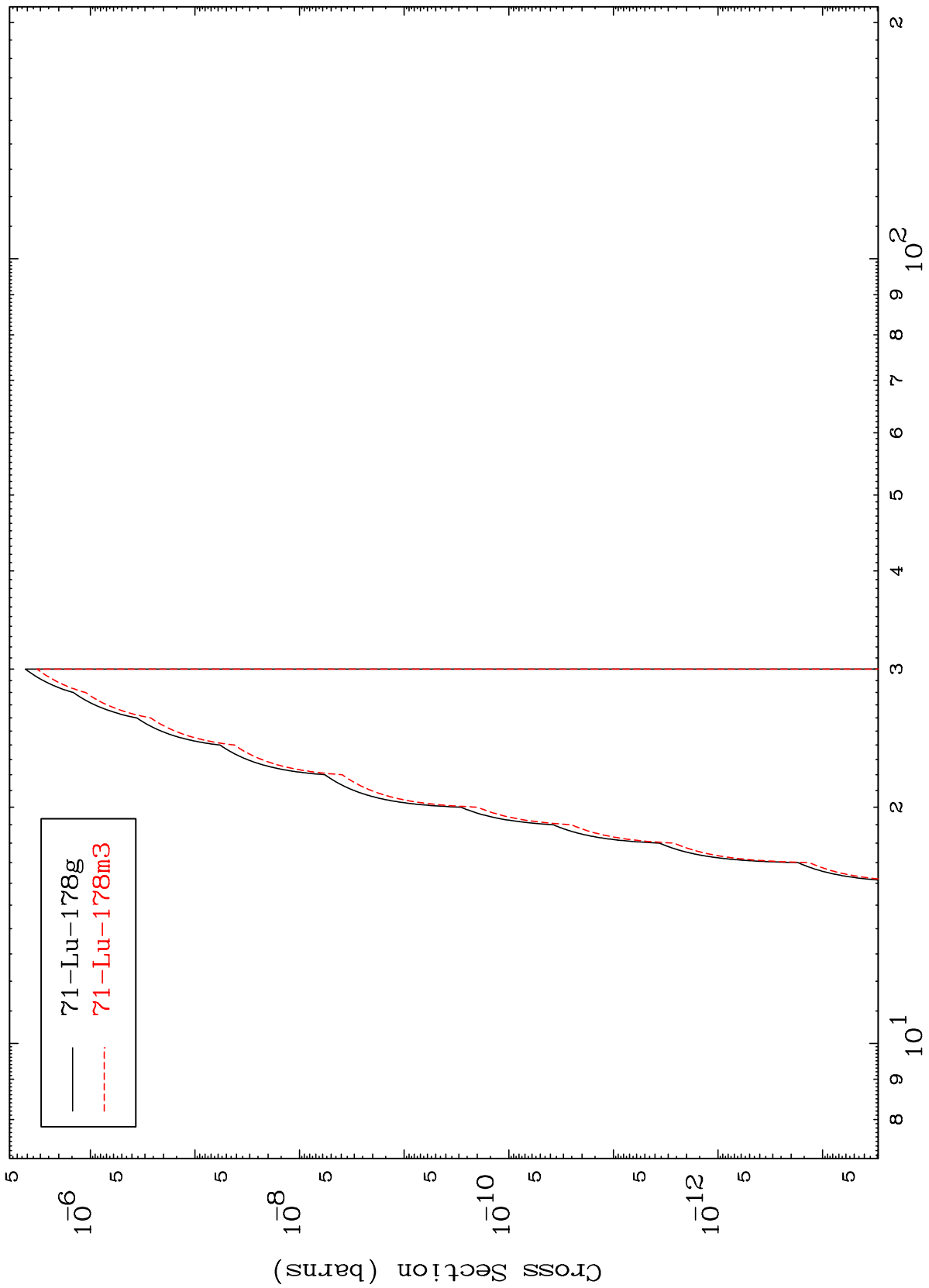
72-Hf-178

MAT 7239

(t,2n) p

72-Hf-178

Radionuclide Production Cross Section



23

Incident Energy (MeV)

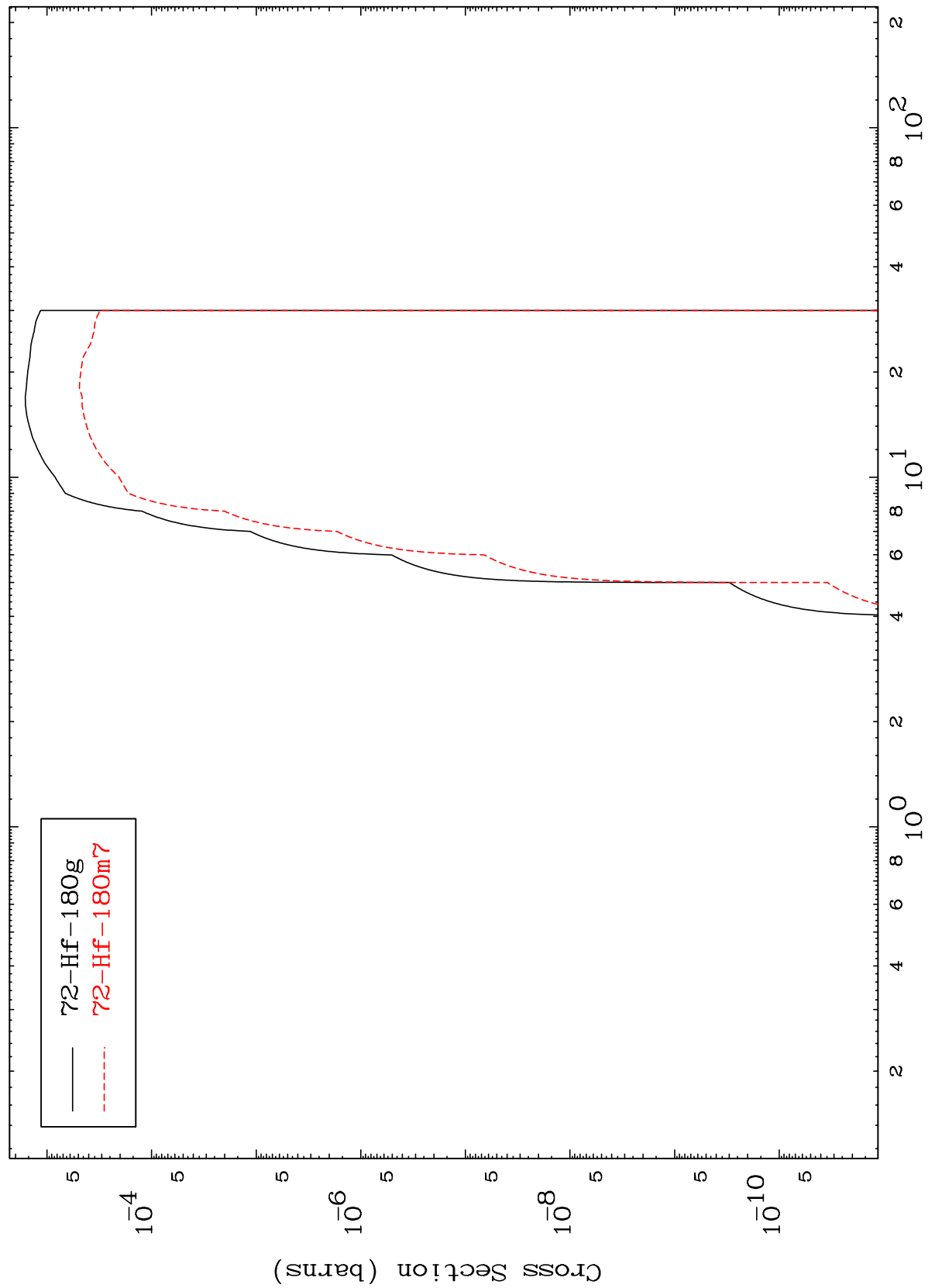
72-Hf-178



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72-Hf-178

(t,p)  
Radionuclide Production Cross Section



72-Hf-178

Incident Energy (MeV)

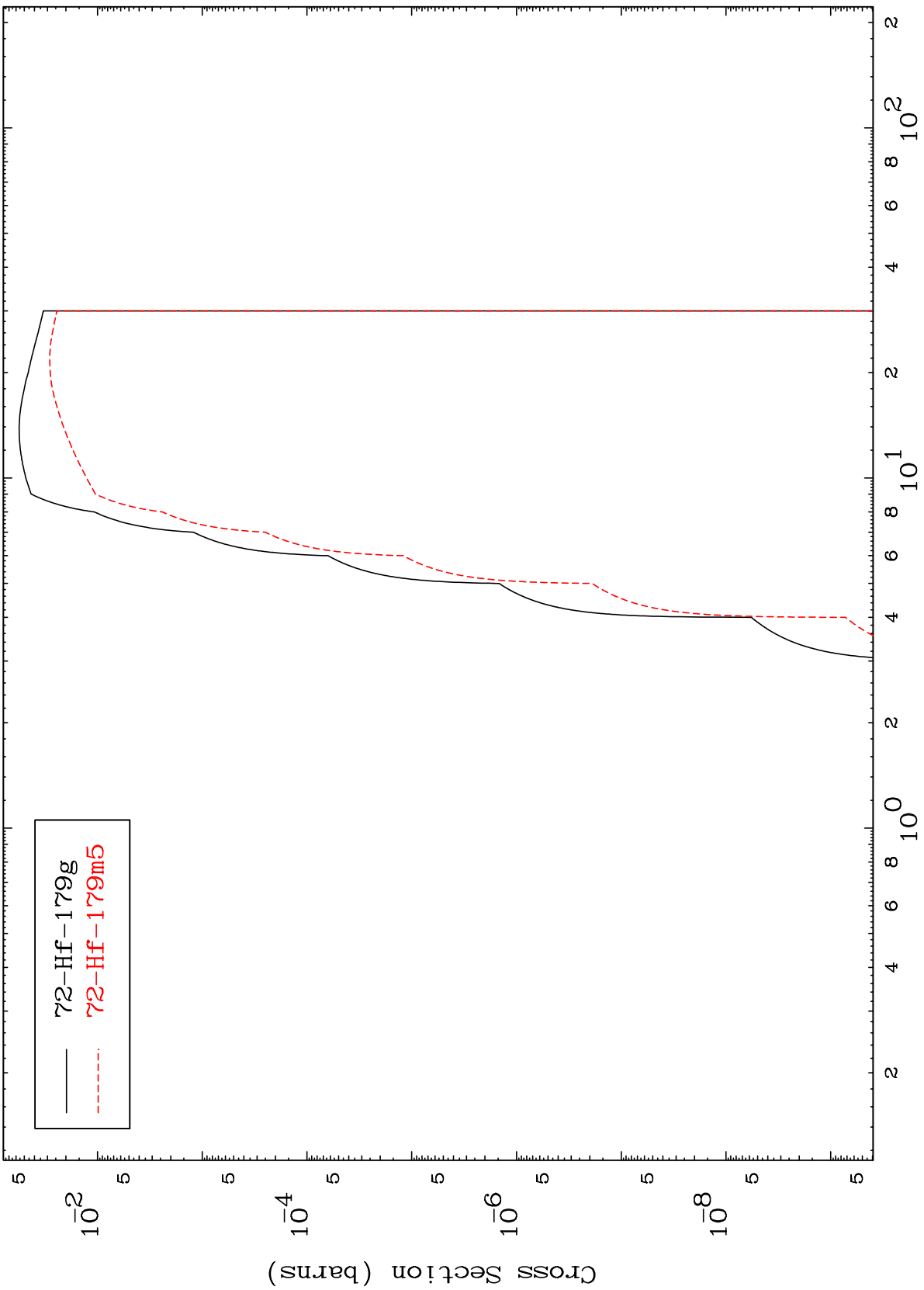
24

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(t,d)

72-Hf-178

Radionuclide Production Cross Section

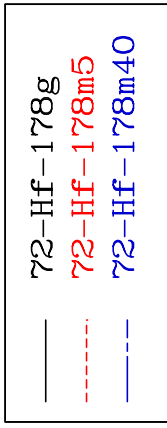
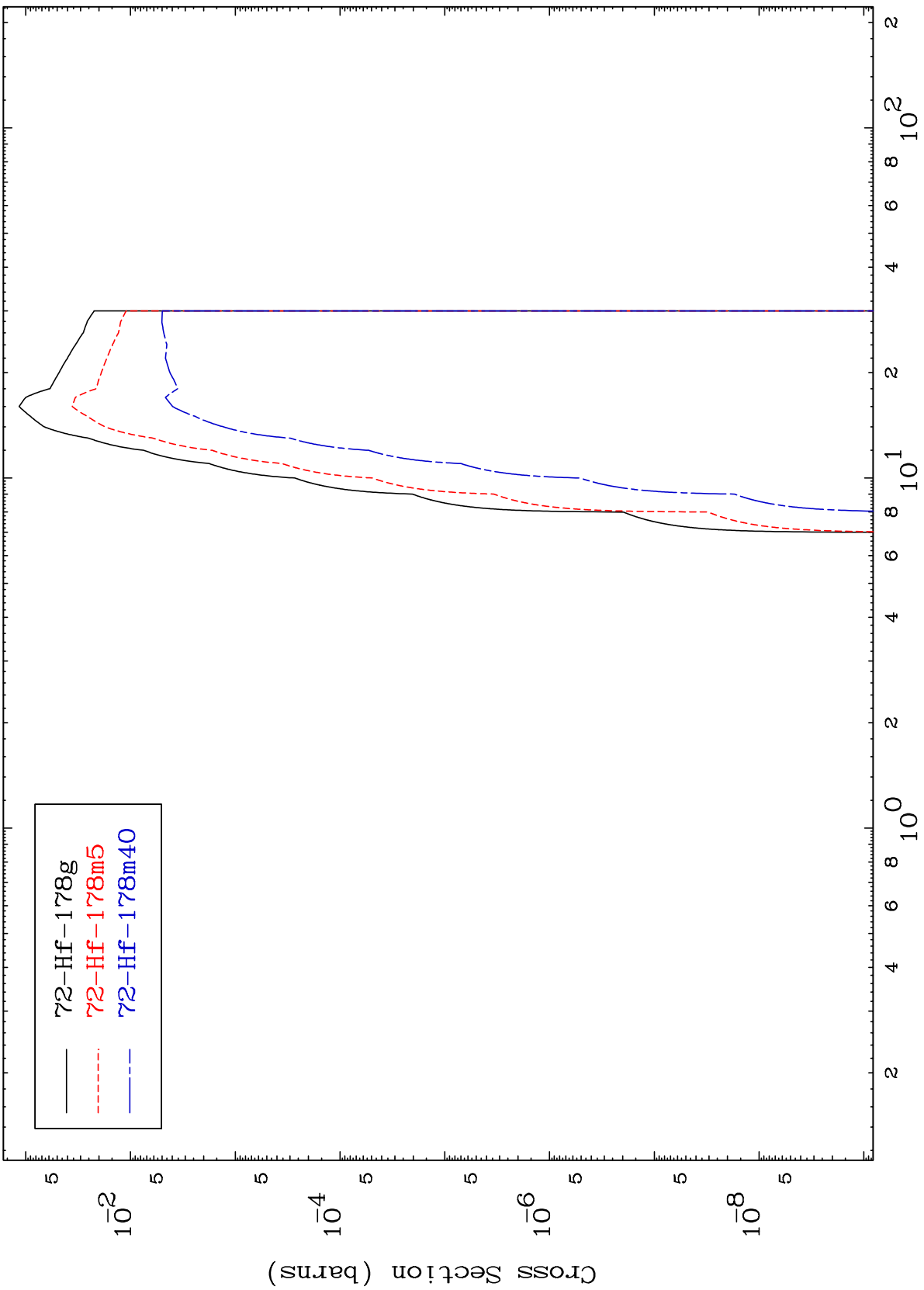


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(t, t)

<sup>72</sup>Hf-178

Radionuclide Production Cross Section

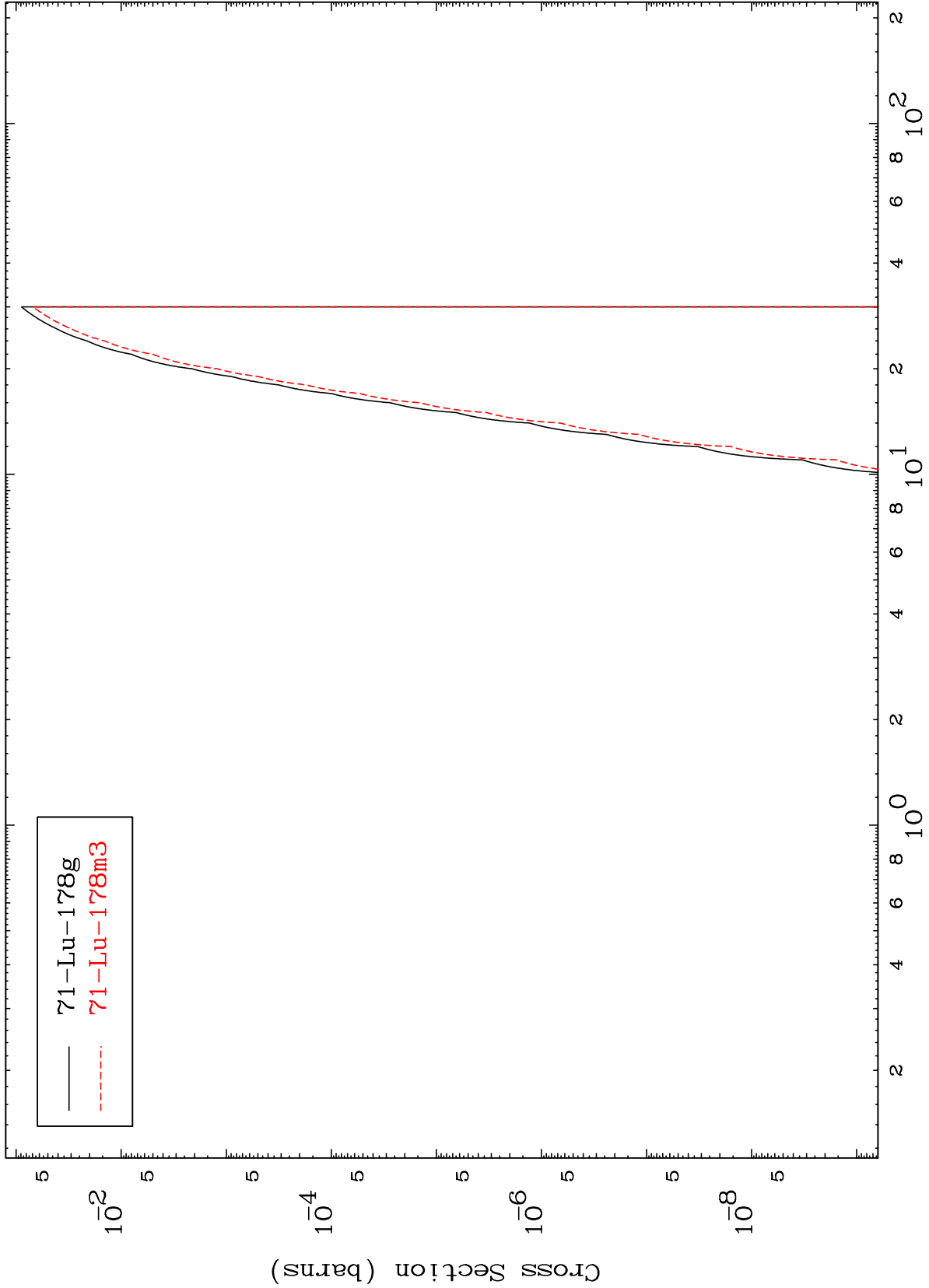


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(t,He-3)

72-Hf-178

Radionuclide Production Cross Section

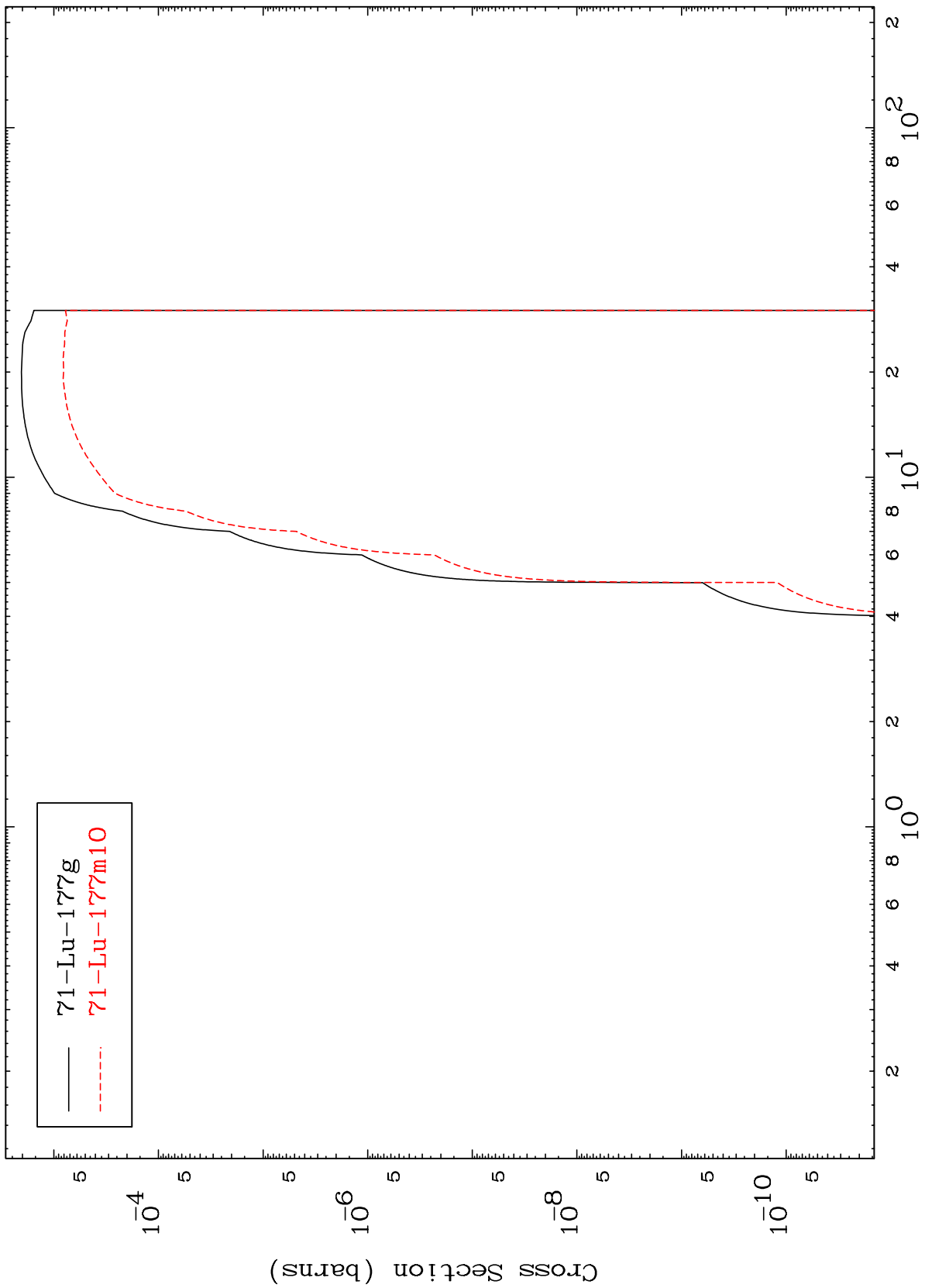


71-Lu-178g  
71-Lu-178m3

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72-Hf-178

(t,  $\alpha$ )  
Radionuclide Production Cross Section

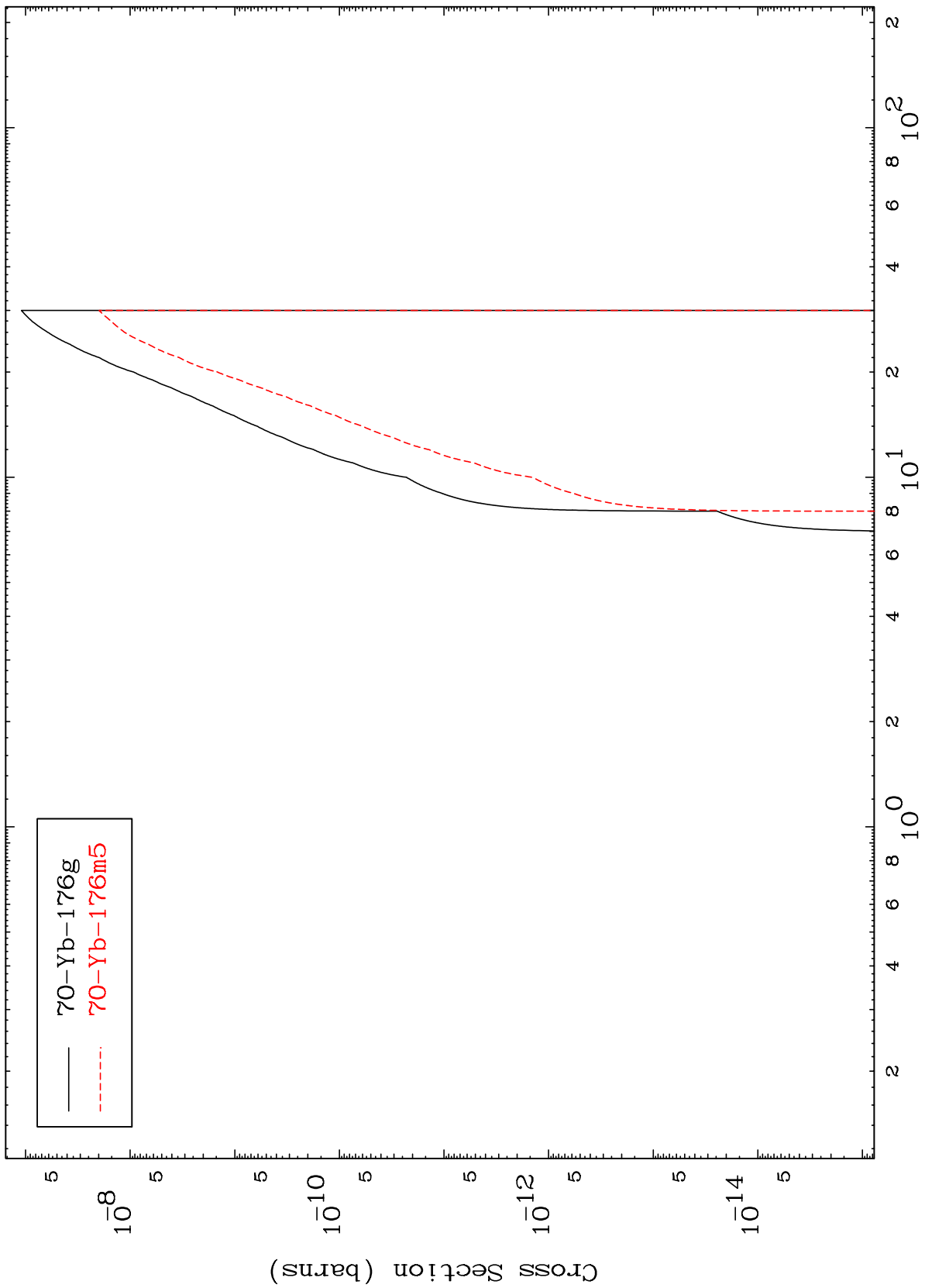


MAT 7239

(t,p)  $\alpha$

72-Hf-178

Radionuclide Production Cross Section

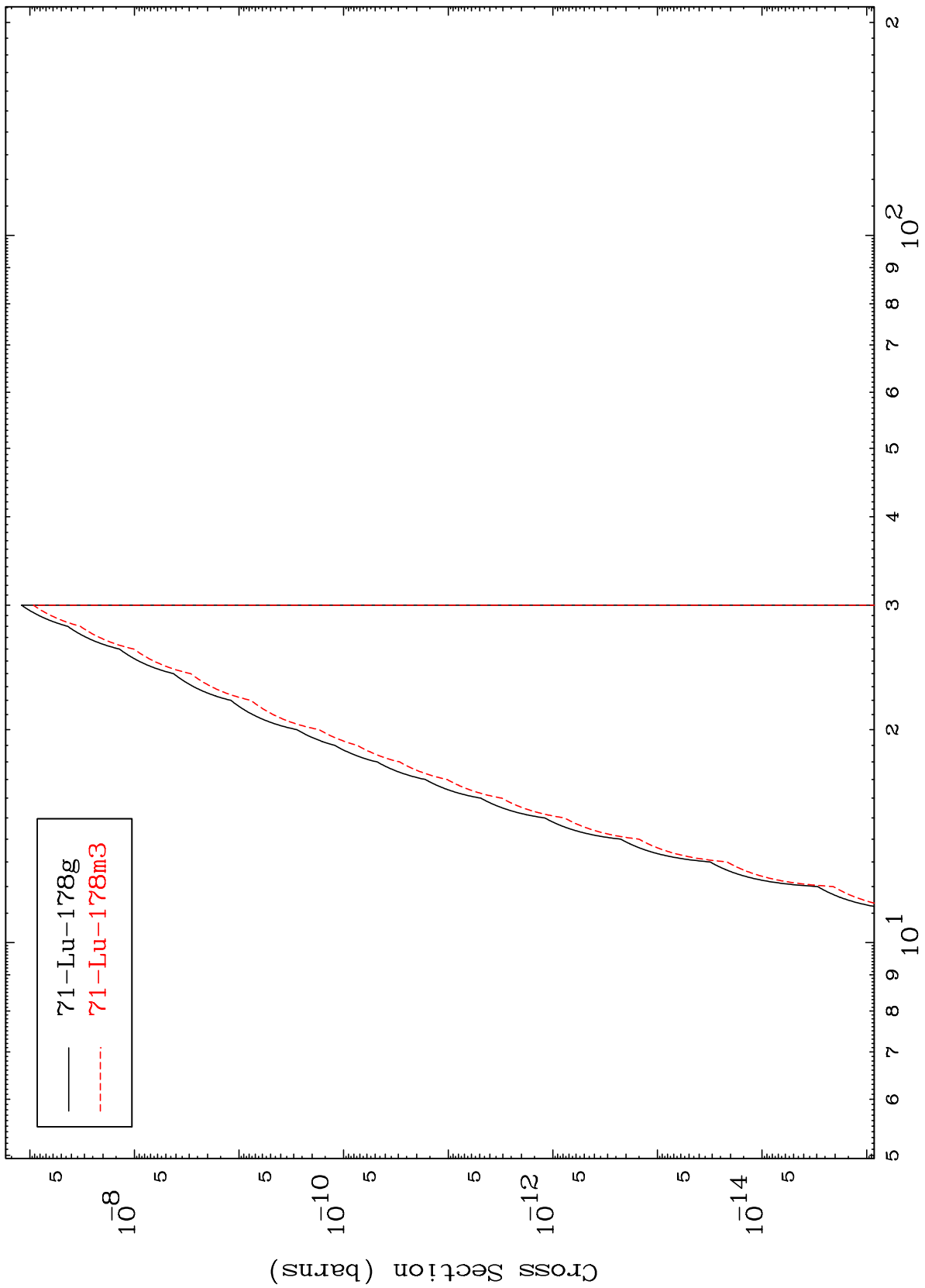


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(t,p) d

72-Hf-178

Radionuclide Production Cross Section



30

Incident Energy (MeV)

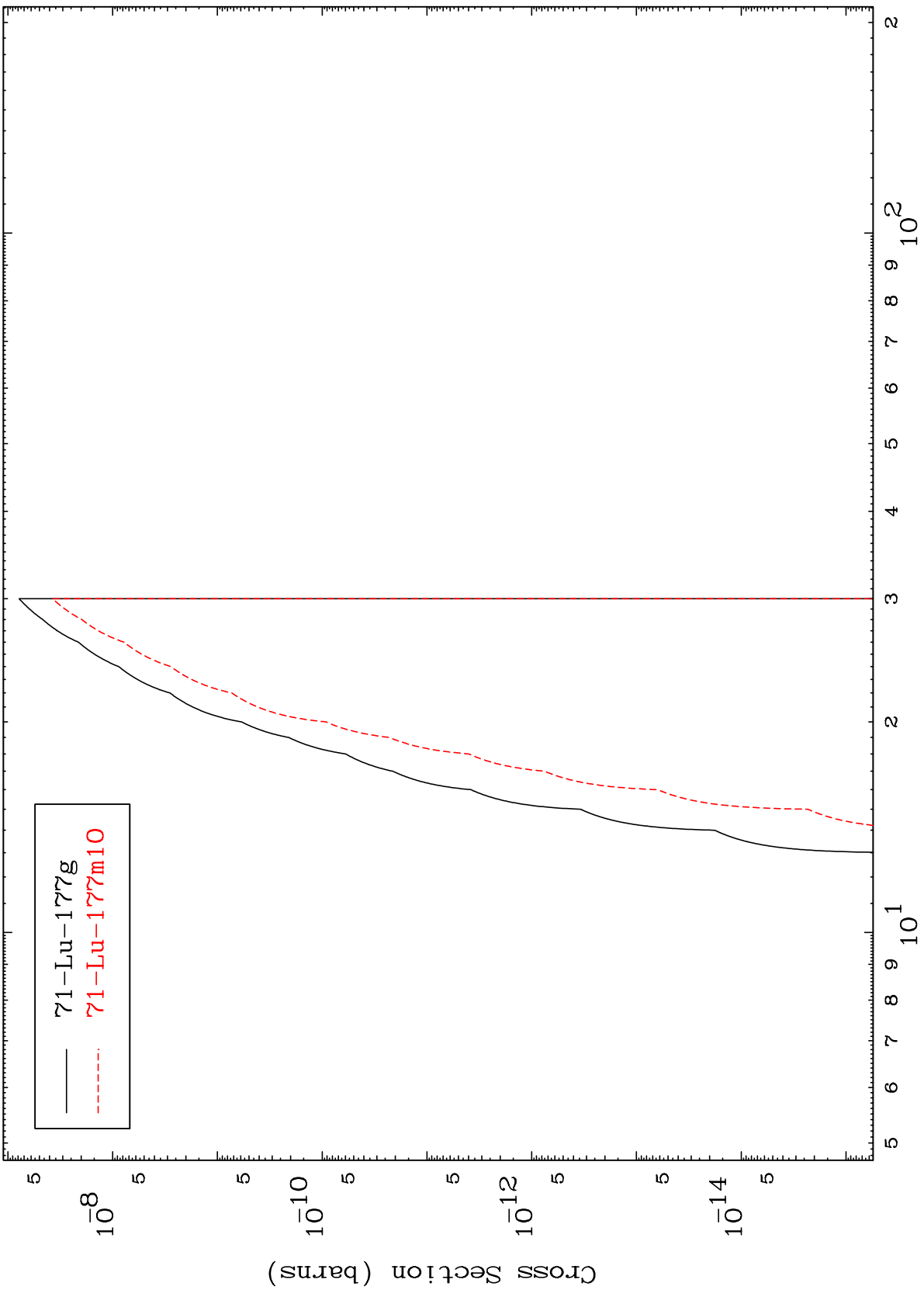
72-Hf-178

MAT 7239

(t,p) t

72-Hf-178

Radionuclide Production Cross Section



31

Incident Energy (MeV)

72-Hf-178