

Program EVALPLOT
(Version 2018-1)

by

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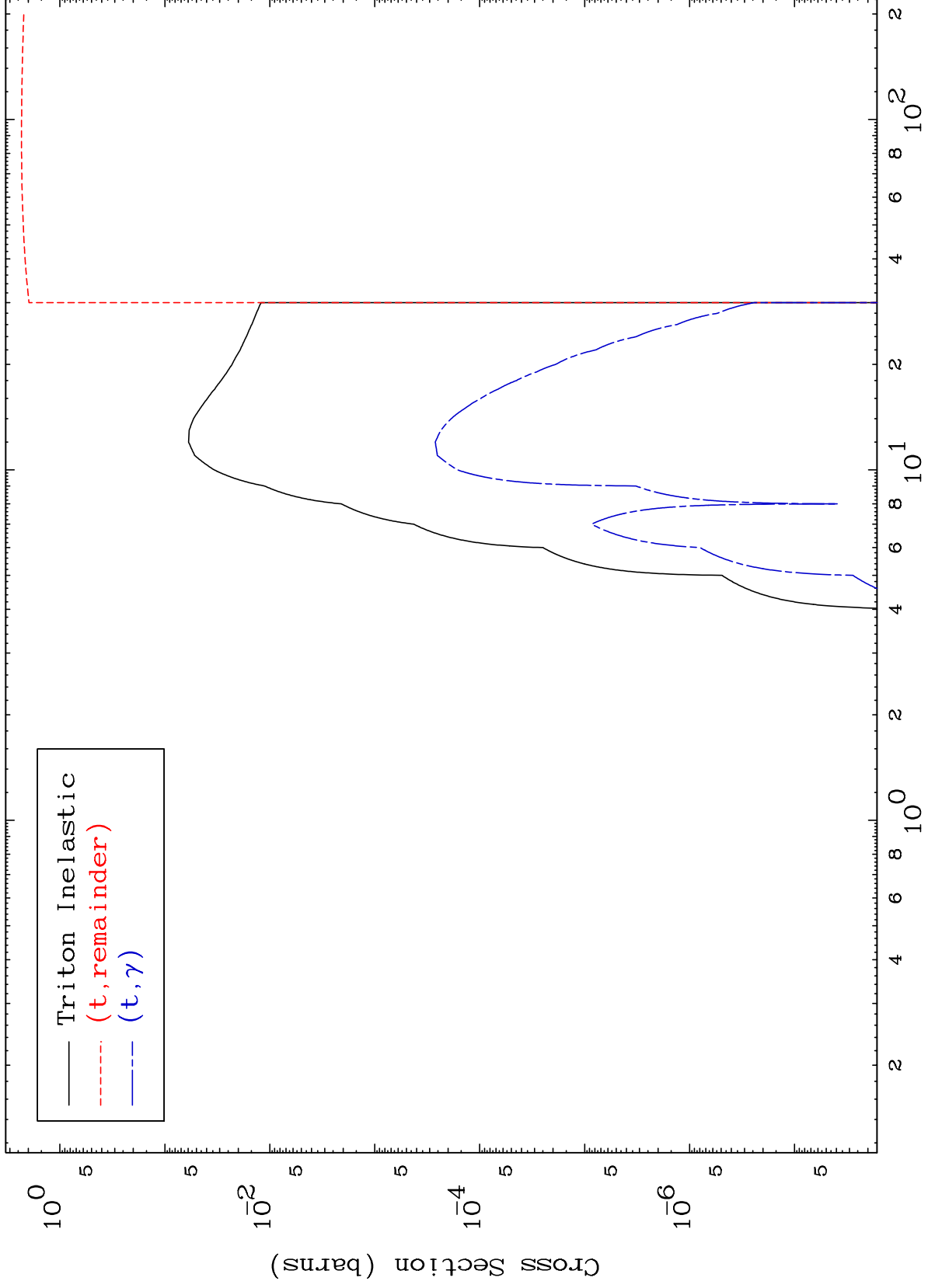
Press Mouse Button to Start

MAT 7183

Triton Major

72-Hf-160

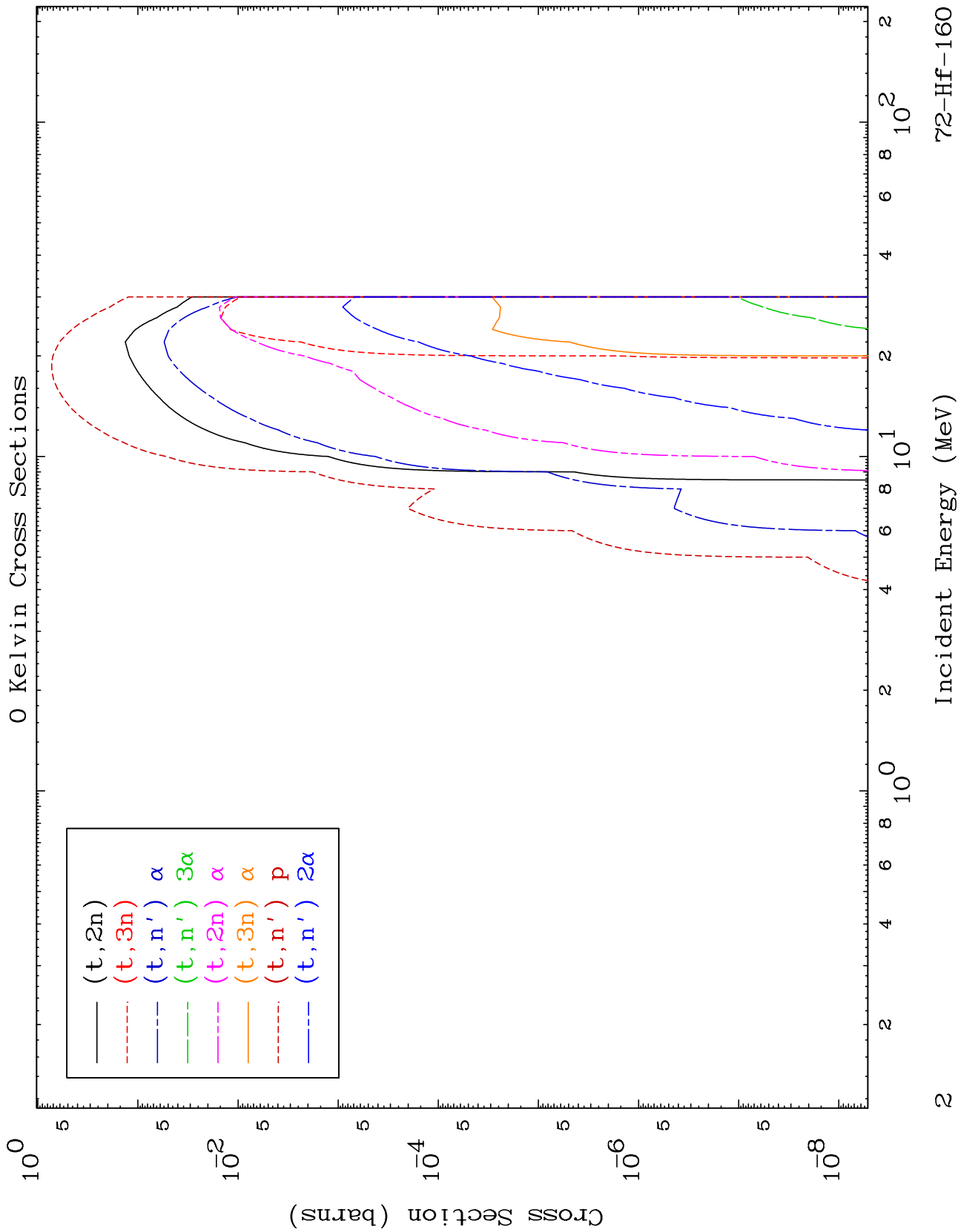
0 Kelvin Cross Sections



MAT 7183

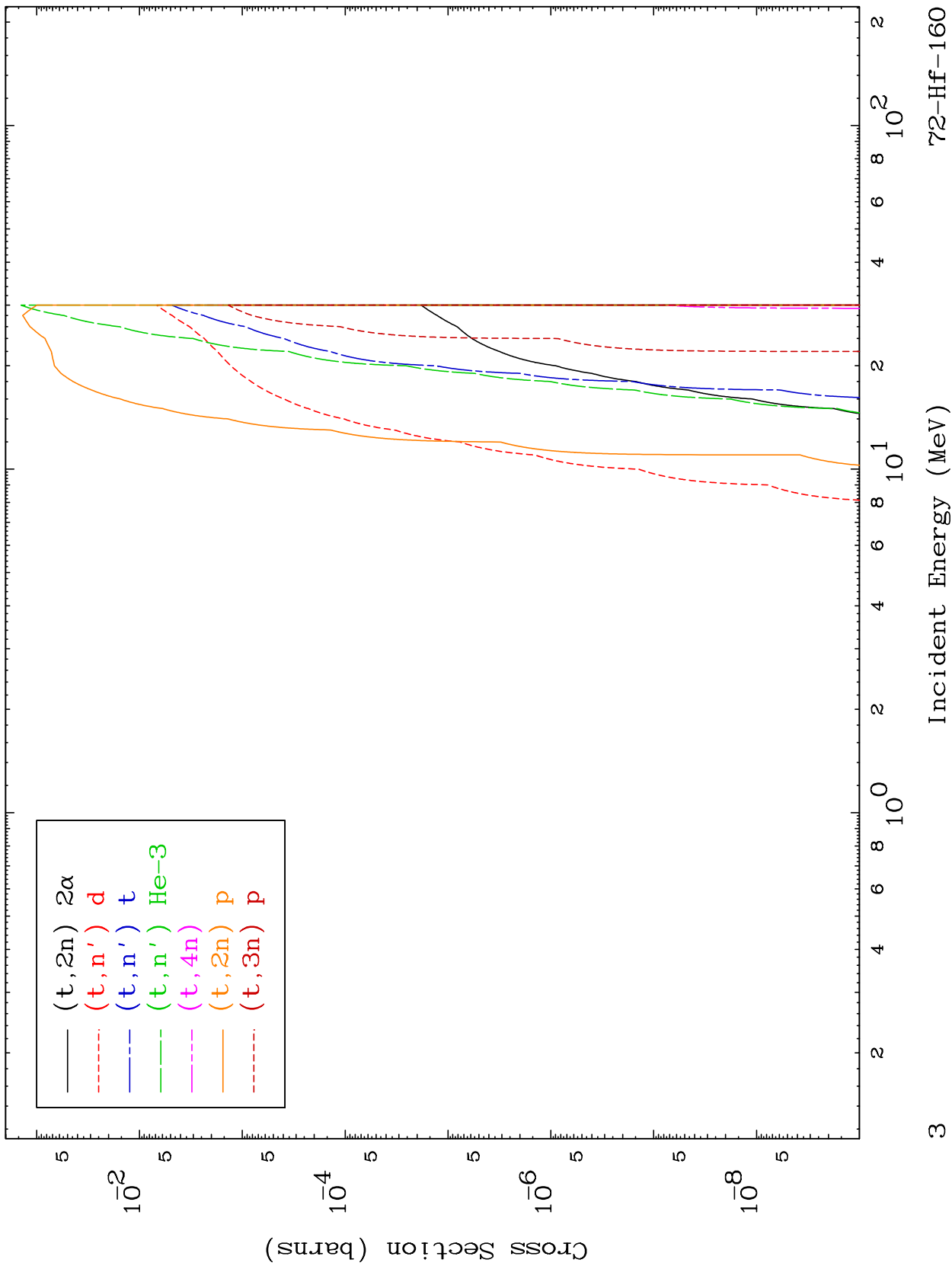
Triton Neutron Production
0 Kelvin Cross Sections

72-Hf-160



72-Hf-160

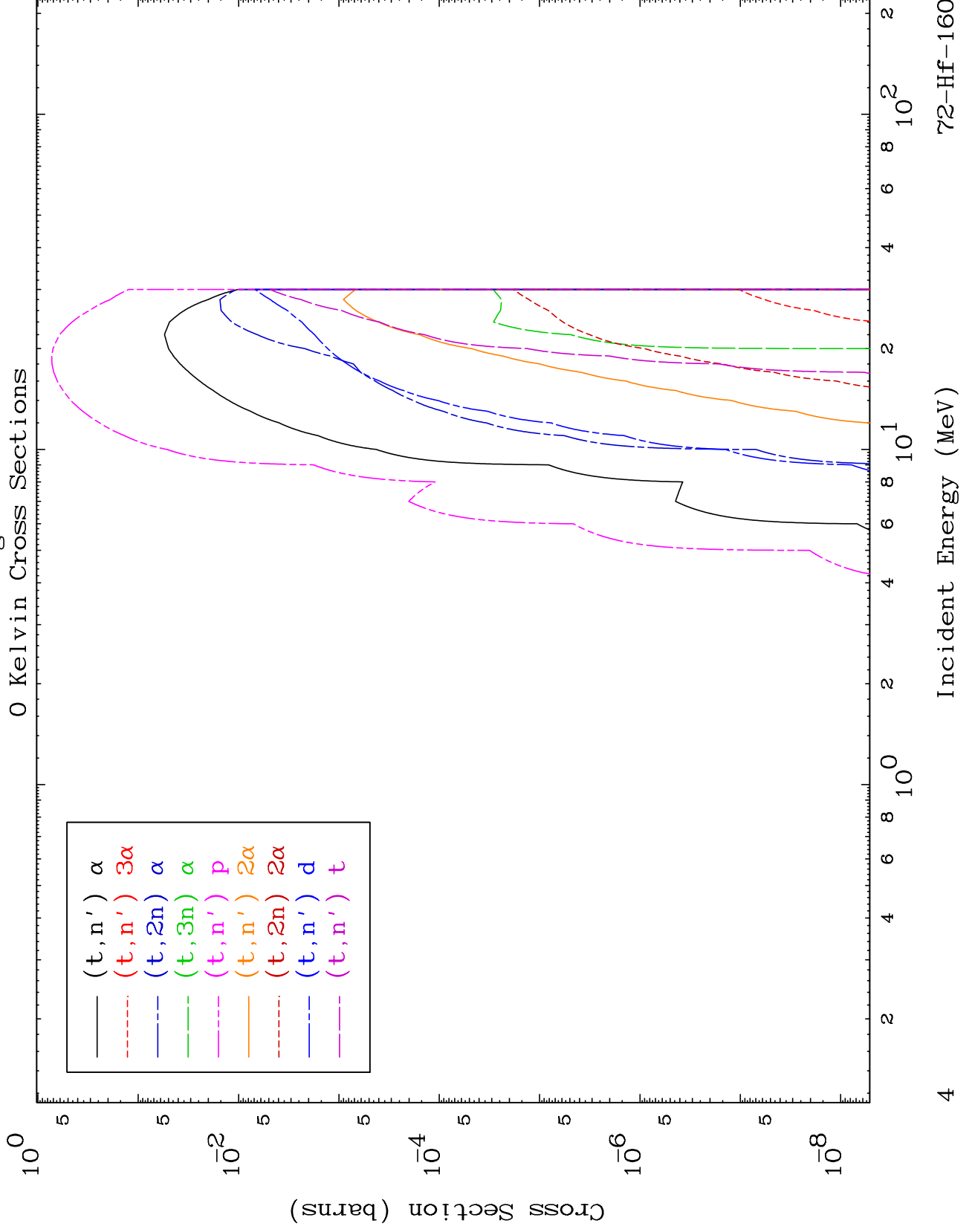
Incident Energy (MeV)



MAT 7183

Triton Charged Particle
0 Kelvin Cross Sections

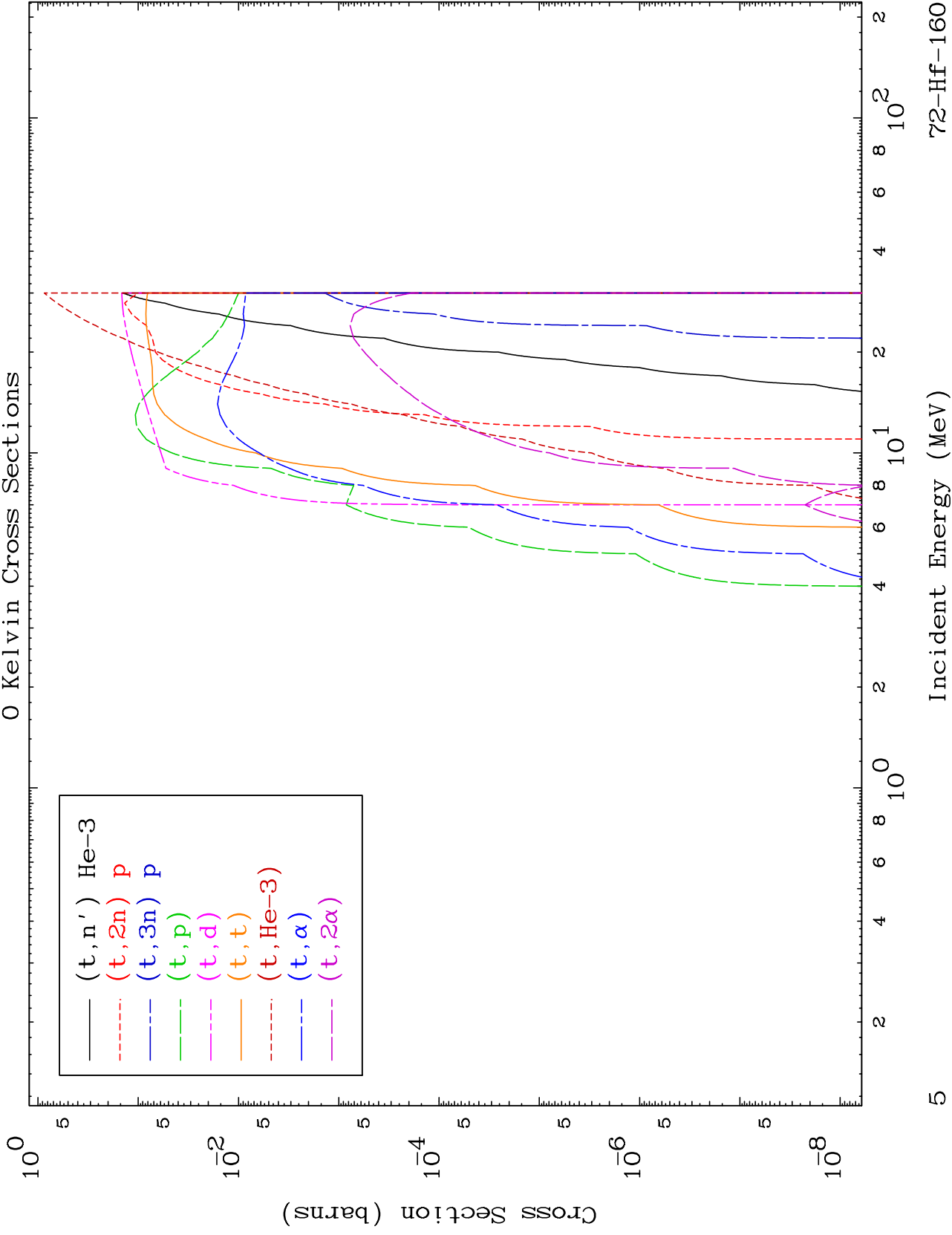
72-Hf-160

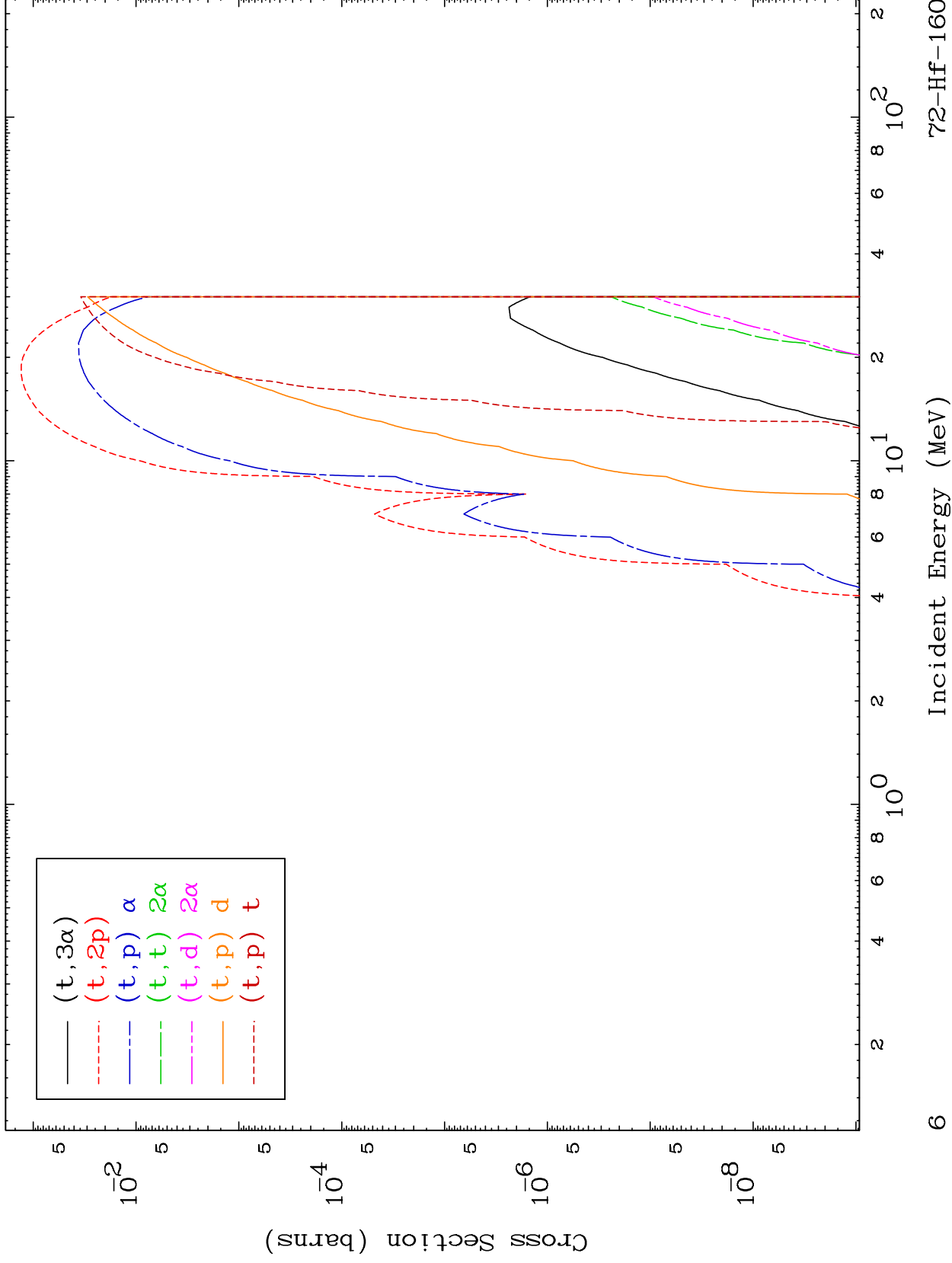


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Triton Charged Particle
0 Kelvin Cross Sections

72-Hf-160



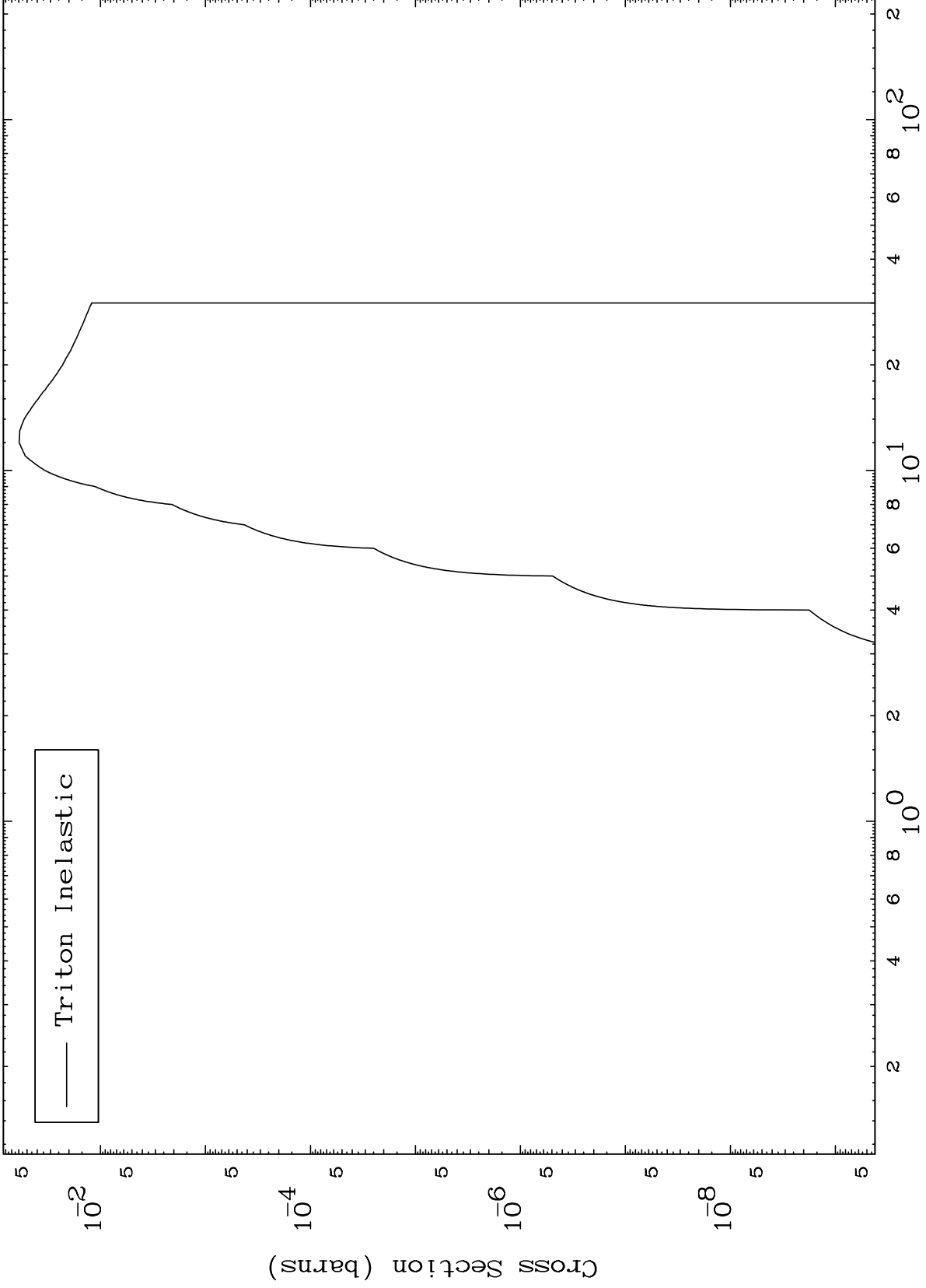


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(t, n') Level

72-Hf-160

0 Kelvin Cross Sections

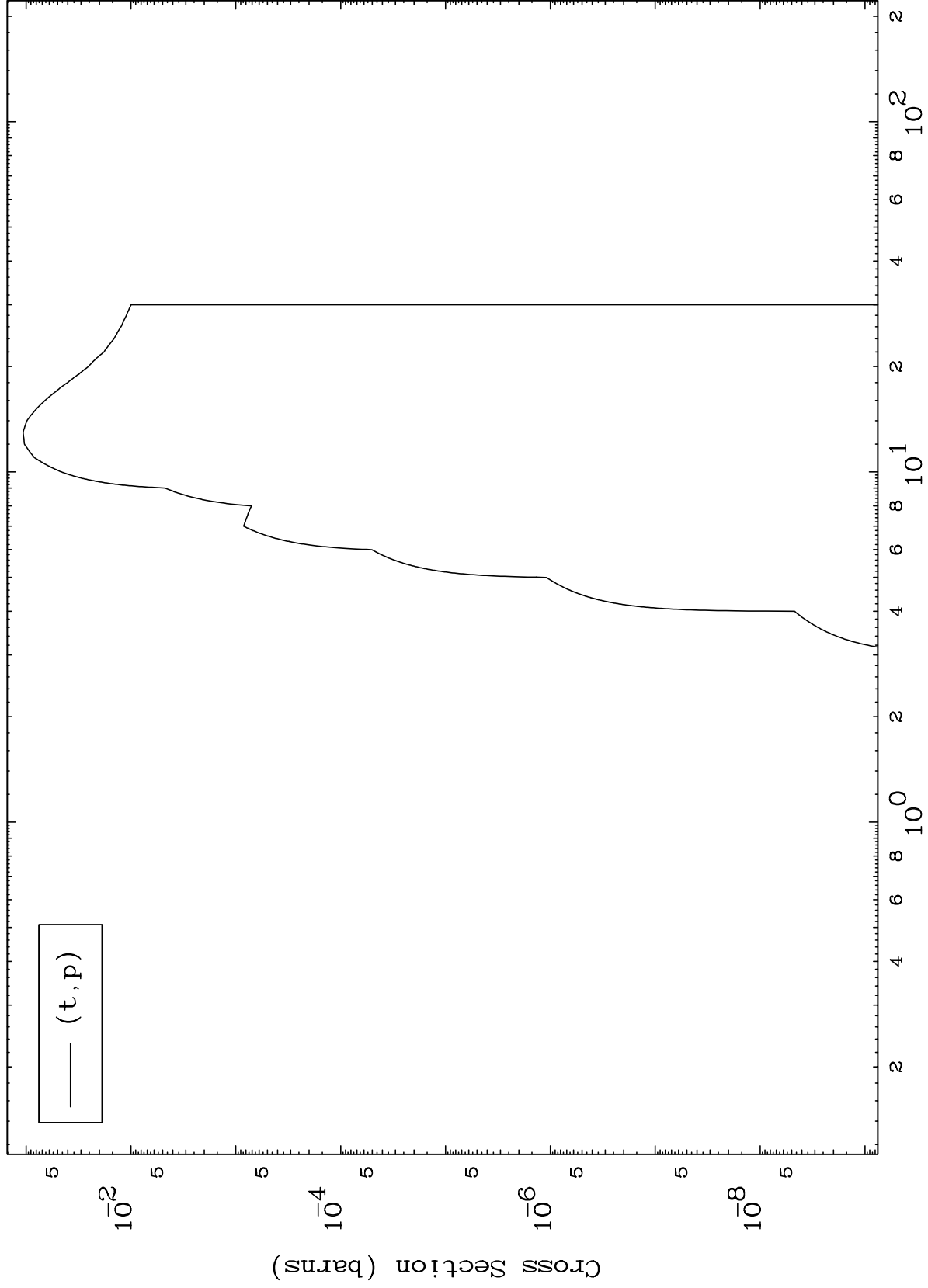


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(t,p) Levels

72-Hf-160

0 Kelvin Cross Sections

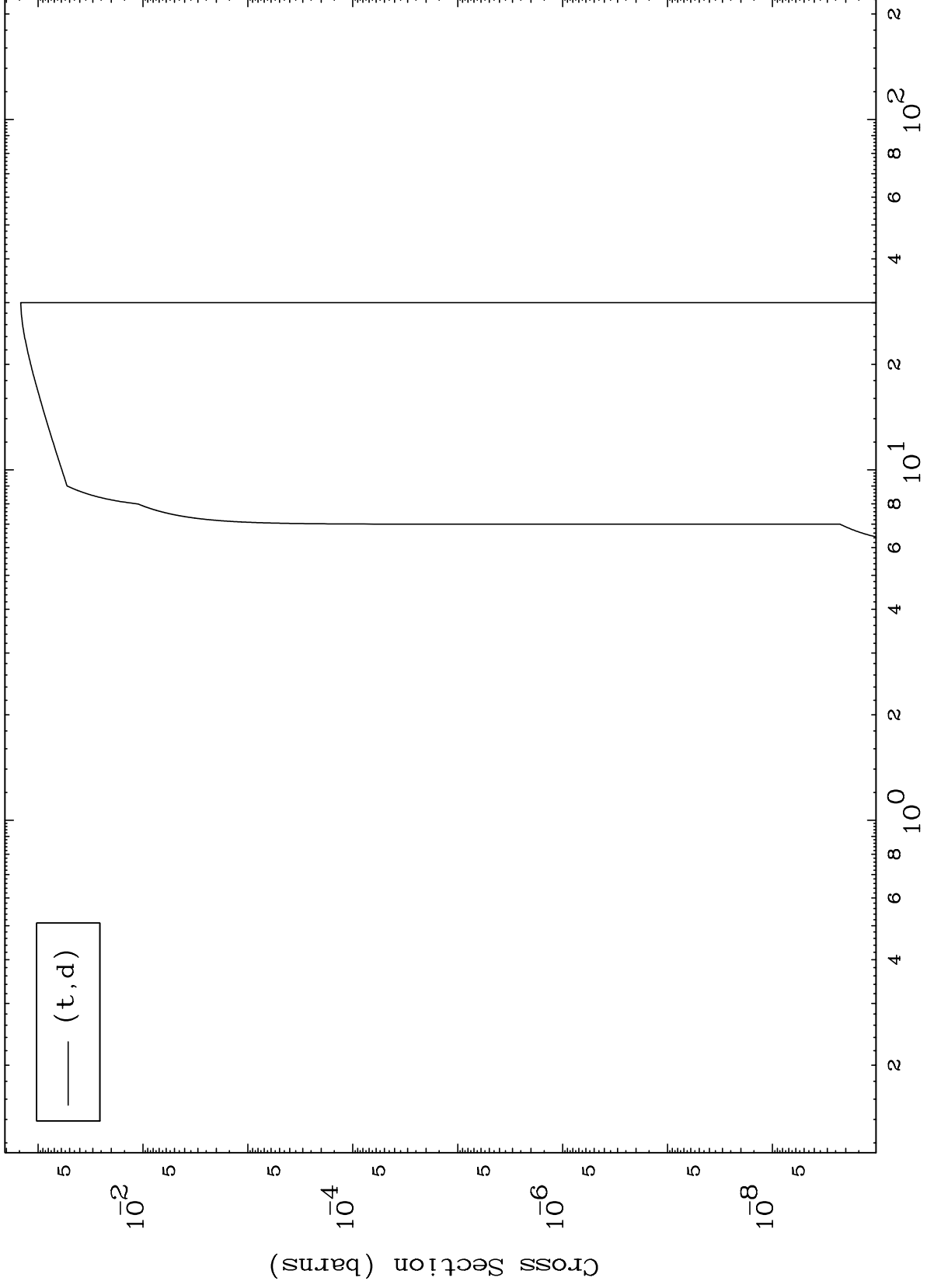


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(t,d) Levels

72-Hf-160

0 Kelvin Cross Sections

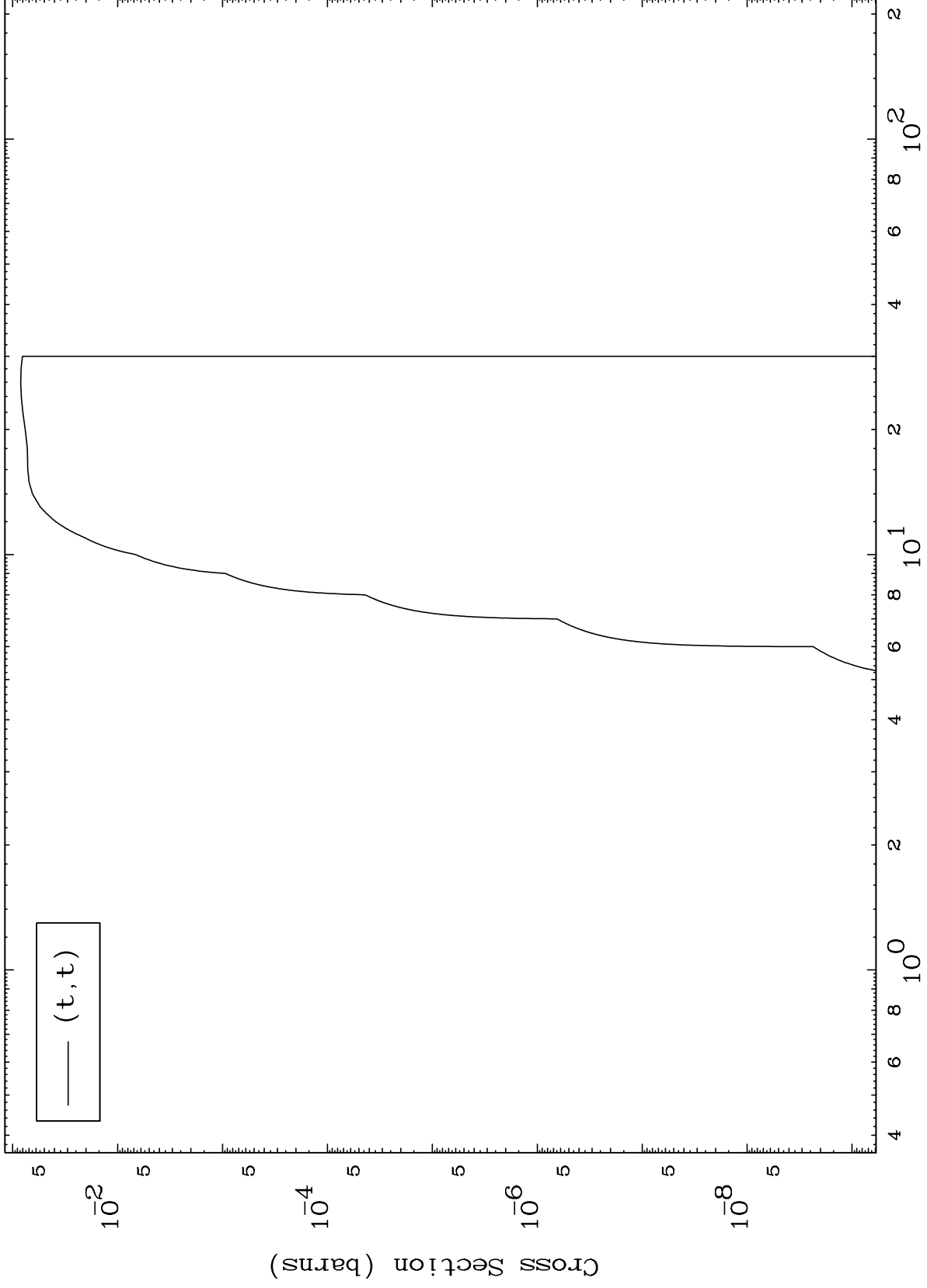


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(t, t) Levels

72-Hf-160

0 Kelvin Cross Sections



10

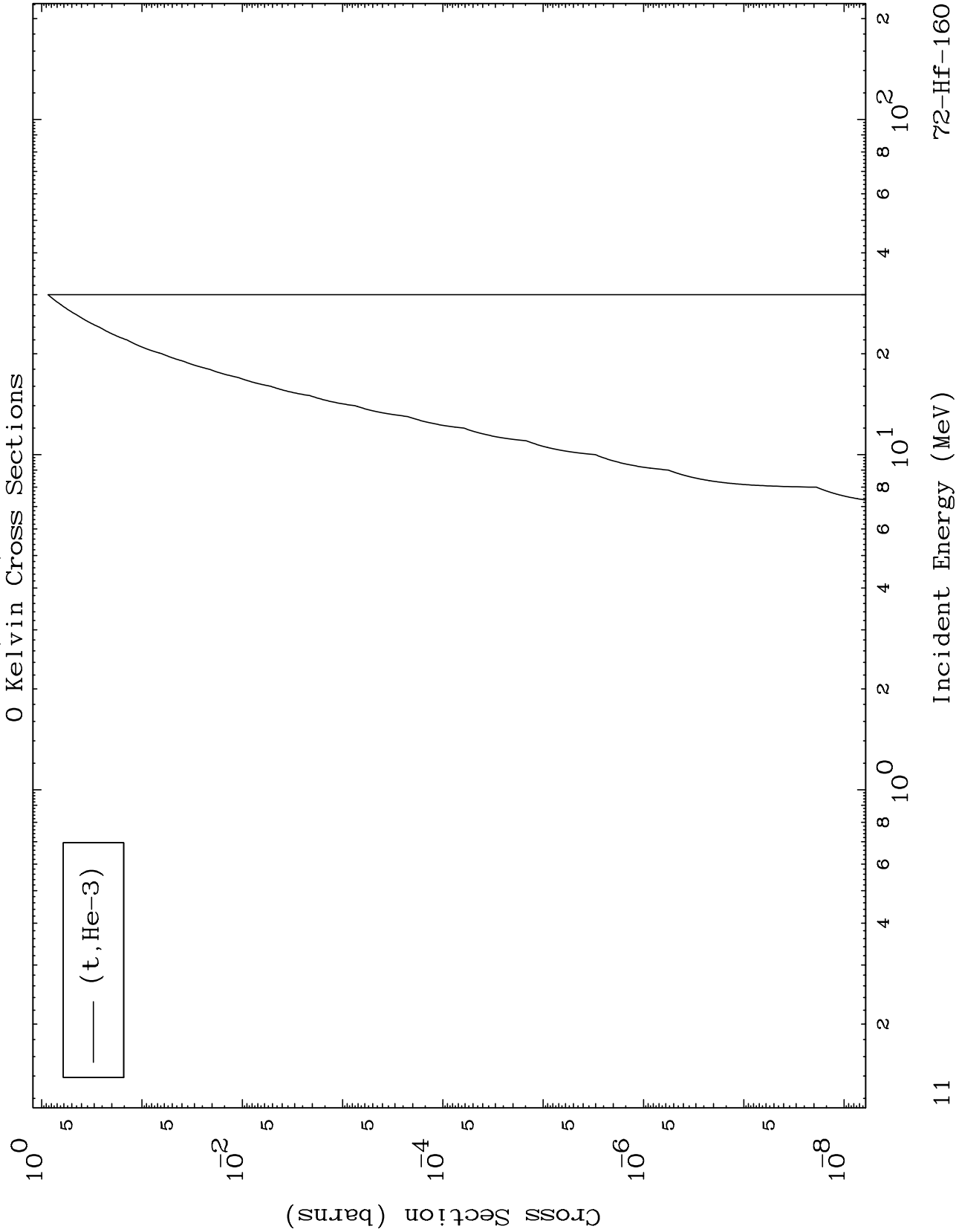
Incident Energy (MeV)

72-Hf-160

MAT 7183

(t,He3) Levels

72-Hf-160

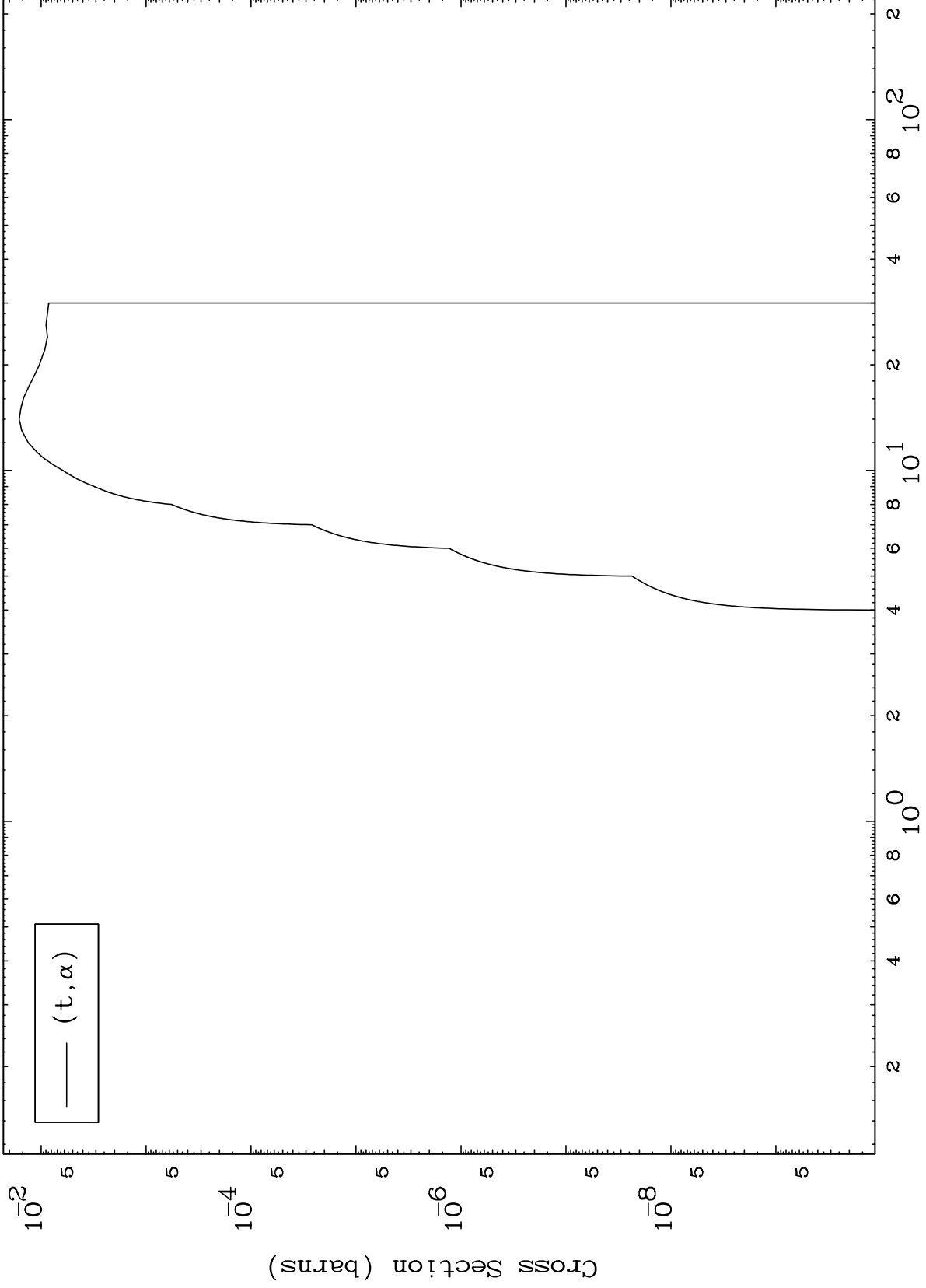


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(t, α) Levels

72-Hf-160

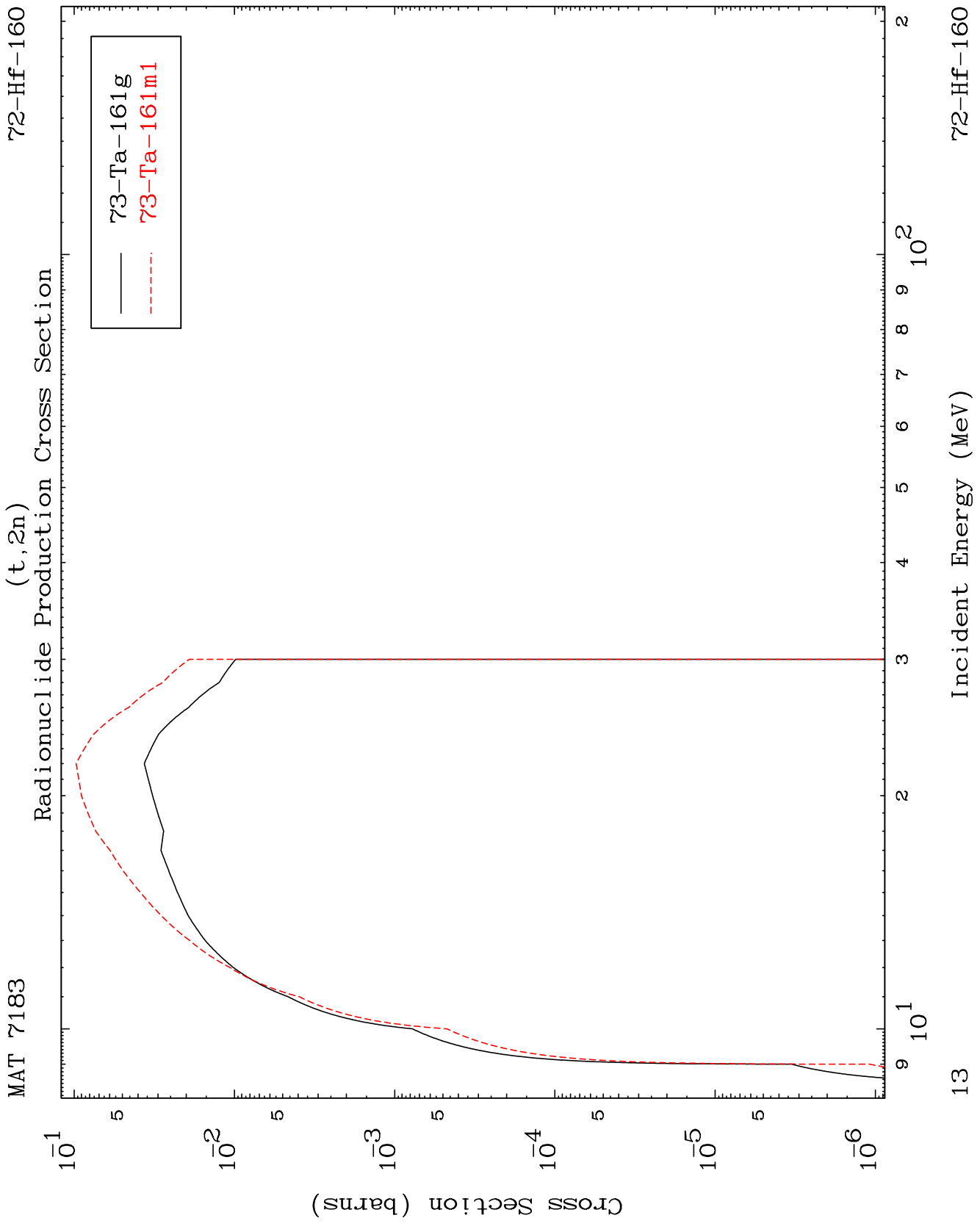
0 Kelvin Cross Sections



12

Incident Energy (MeV)

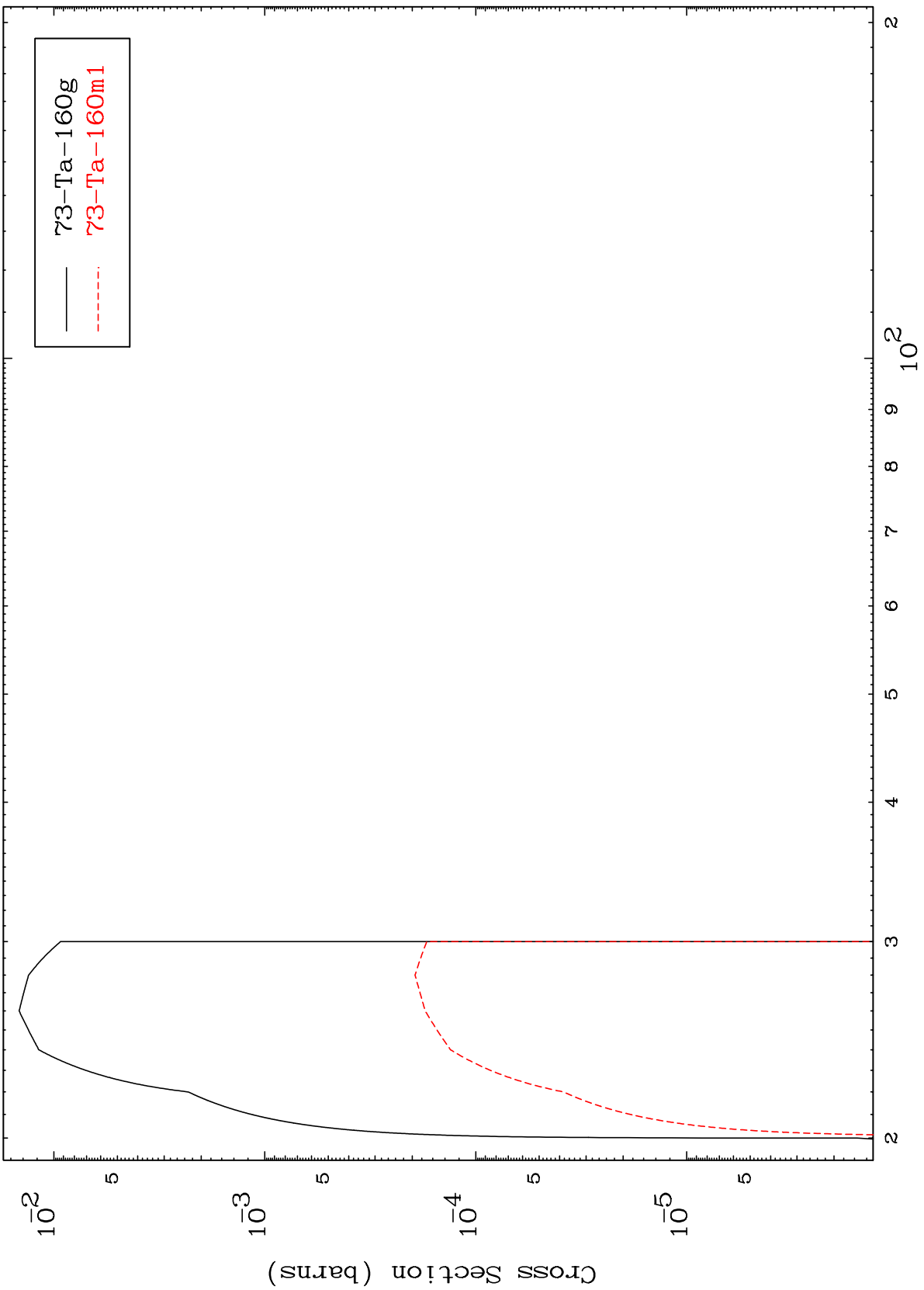
72-Hf-160



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72-Hf-160

(t,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

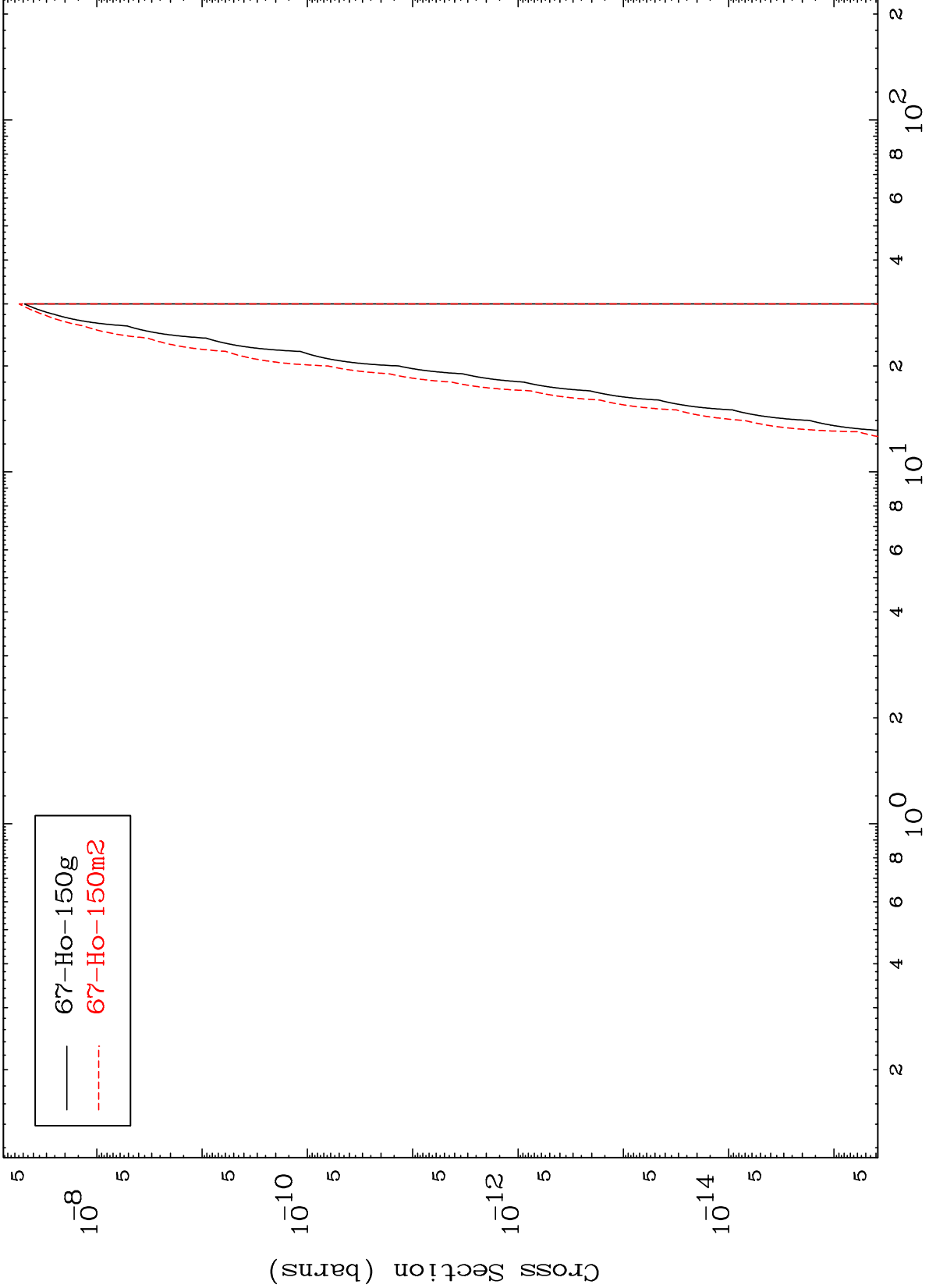
72-Hf-160

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(t,n') 3 α

72-Hf-160

Radionuclide Production Cross Section



— 67-Ho-150g
- - - 67-Ho-150m2

15

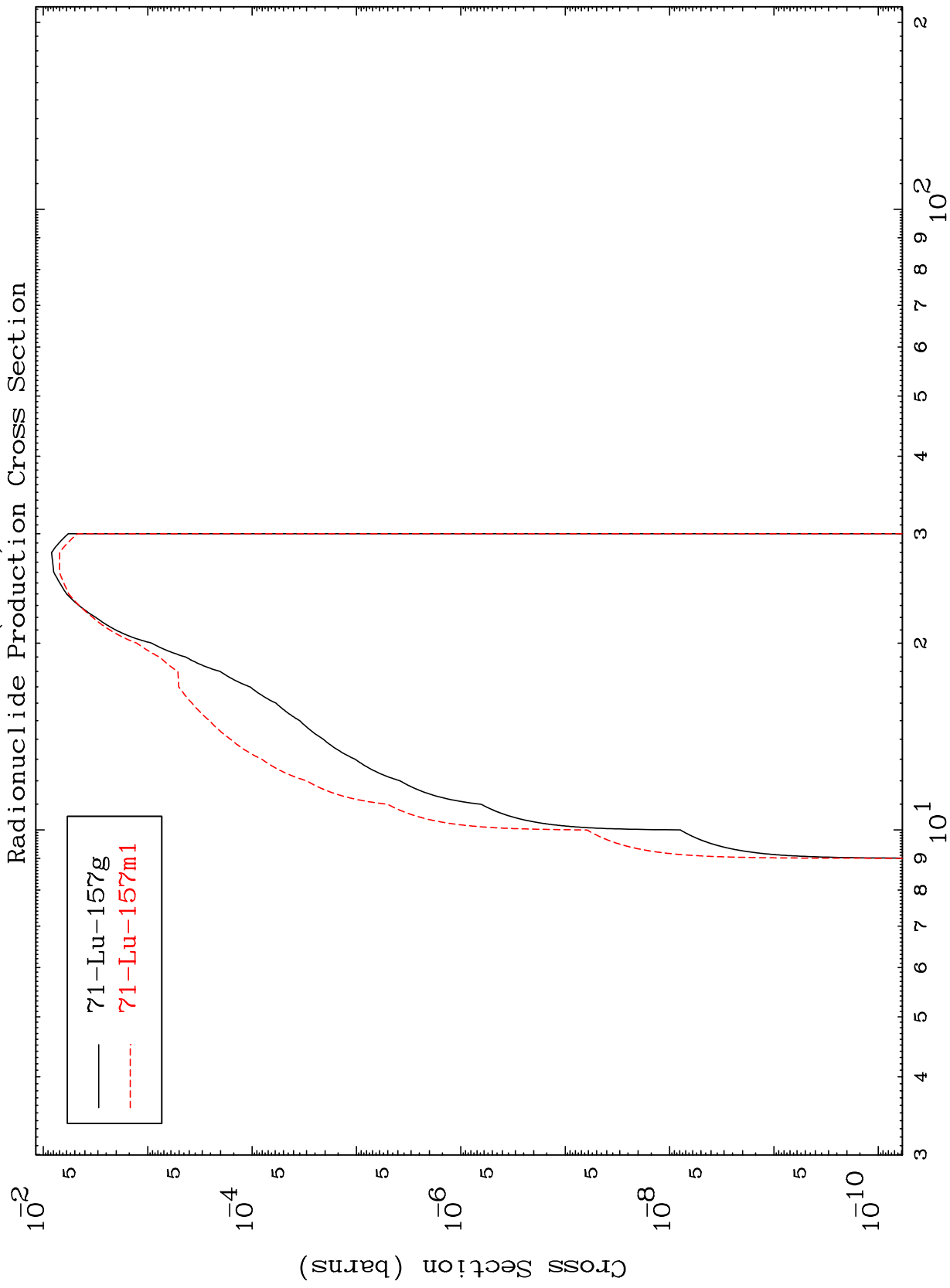
Incident Energy (MeV)

72-Hf-160

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(t,2n) α

72-Hf-160



16

Incident Energy (MeV)

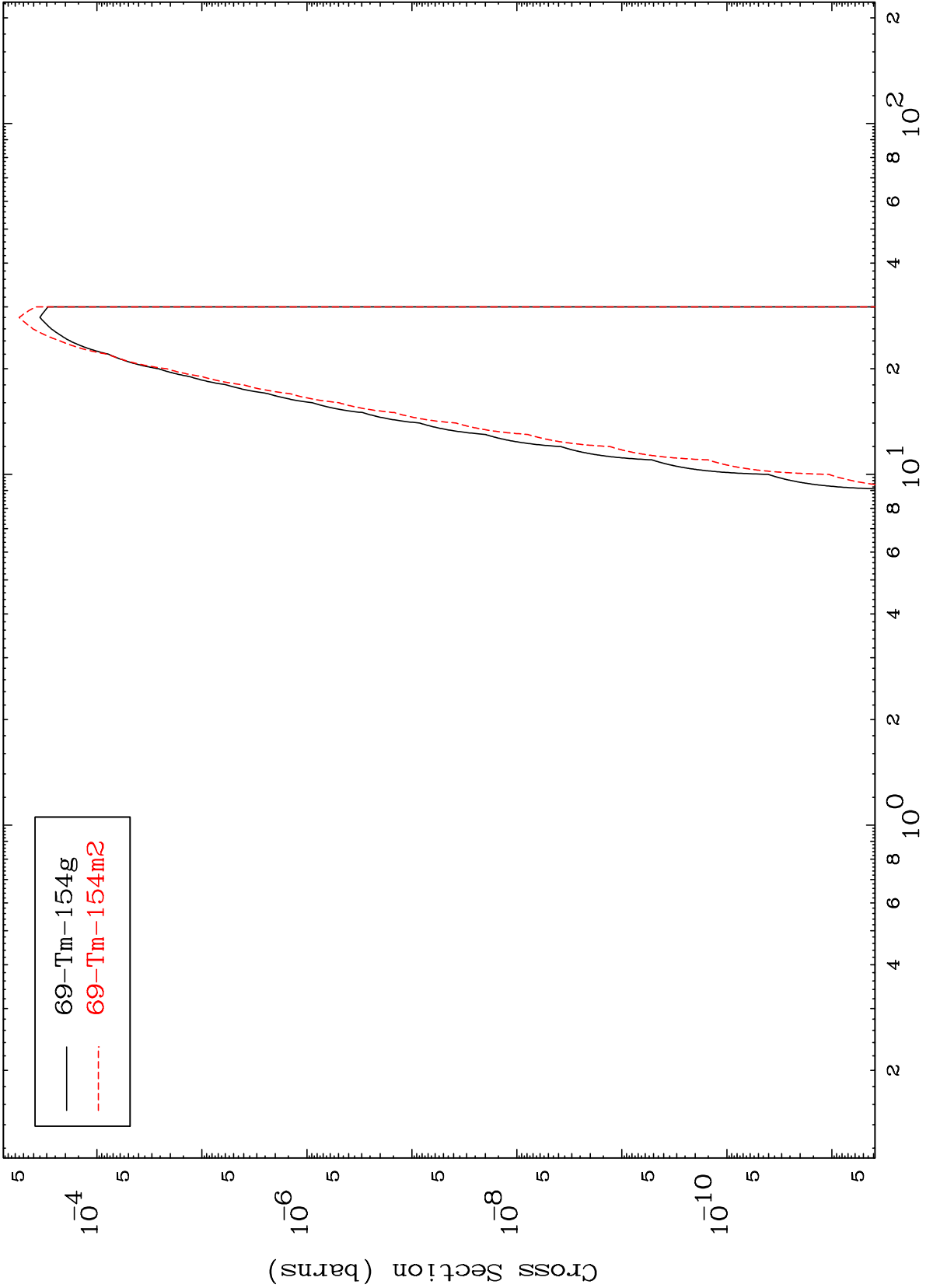
72-Hf-160

MAT 7183

(t,n') 2 α

72-Hf-160

Radionuclide Production Cross Section

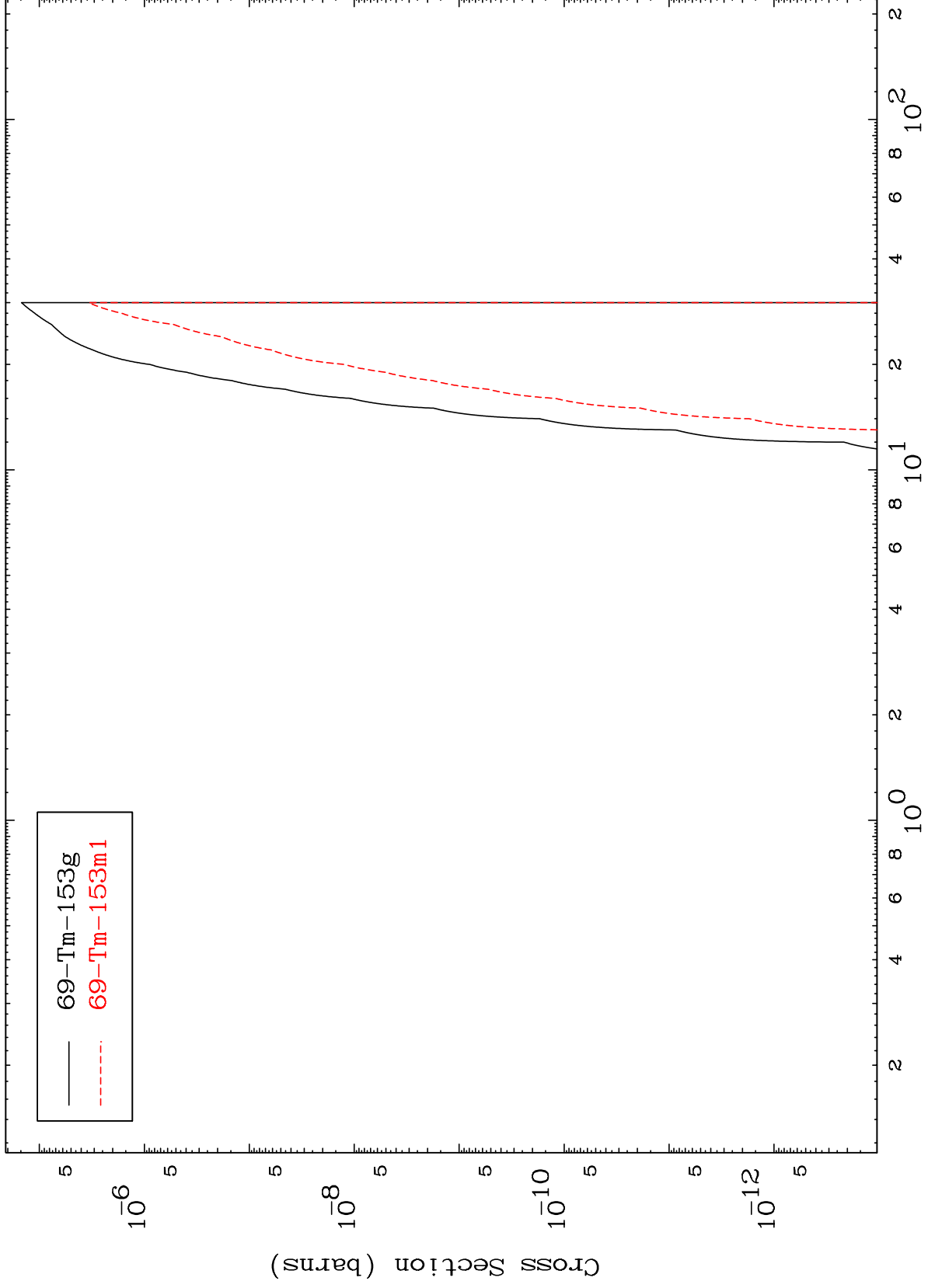


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(t,2n) 2 α

72-Hf-160

Radionuclide Production Cross Section

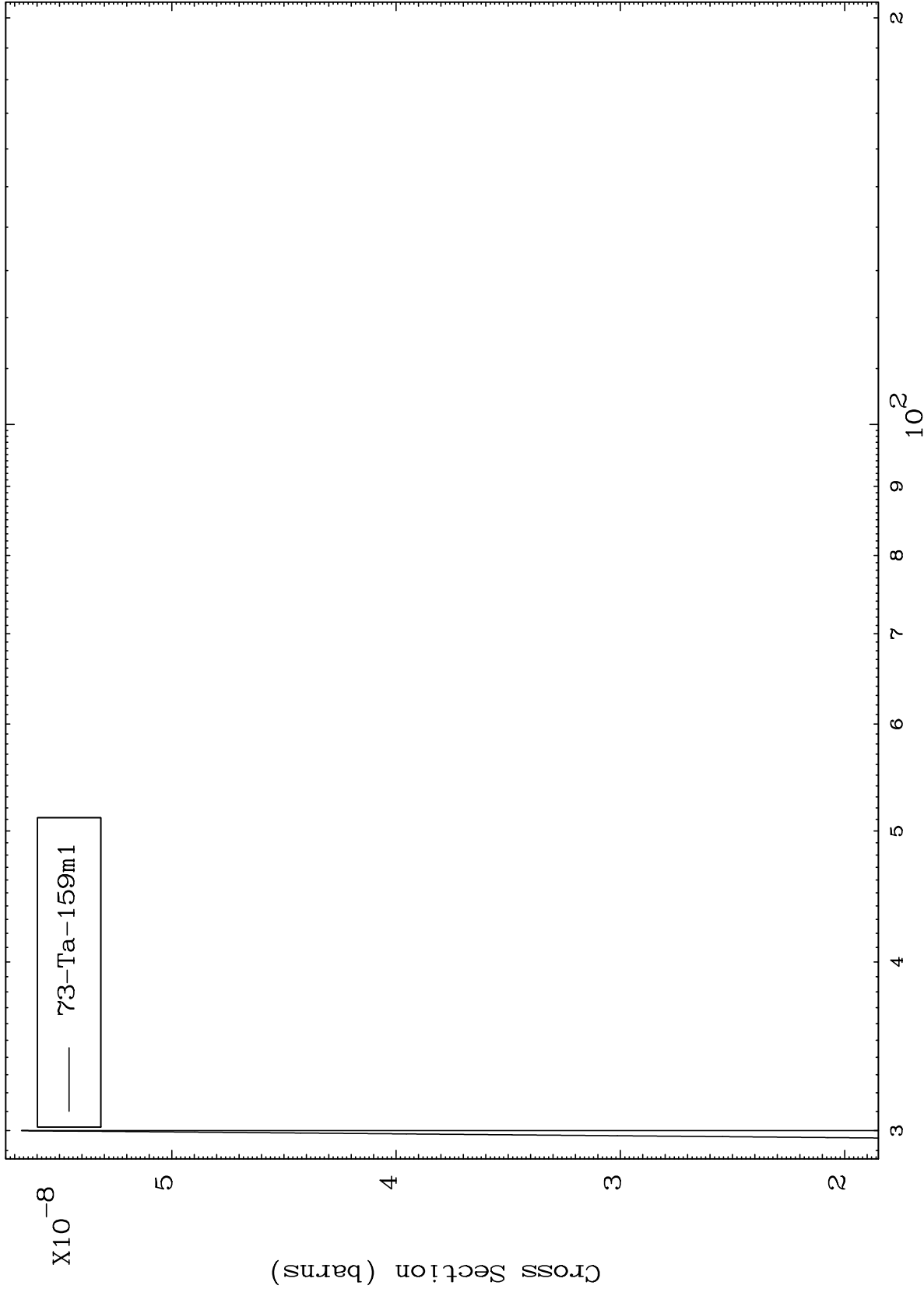


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(t,4n)

72-Hf-160

Radionuclide Production Cross Section



19

Incident Energy (MeV)

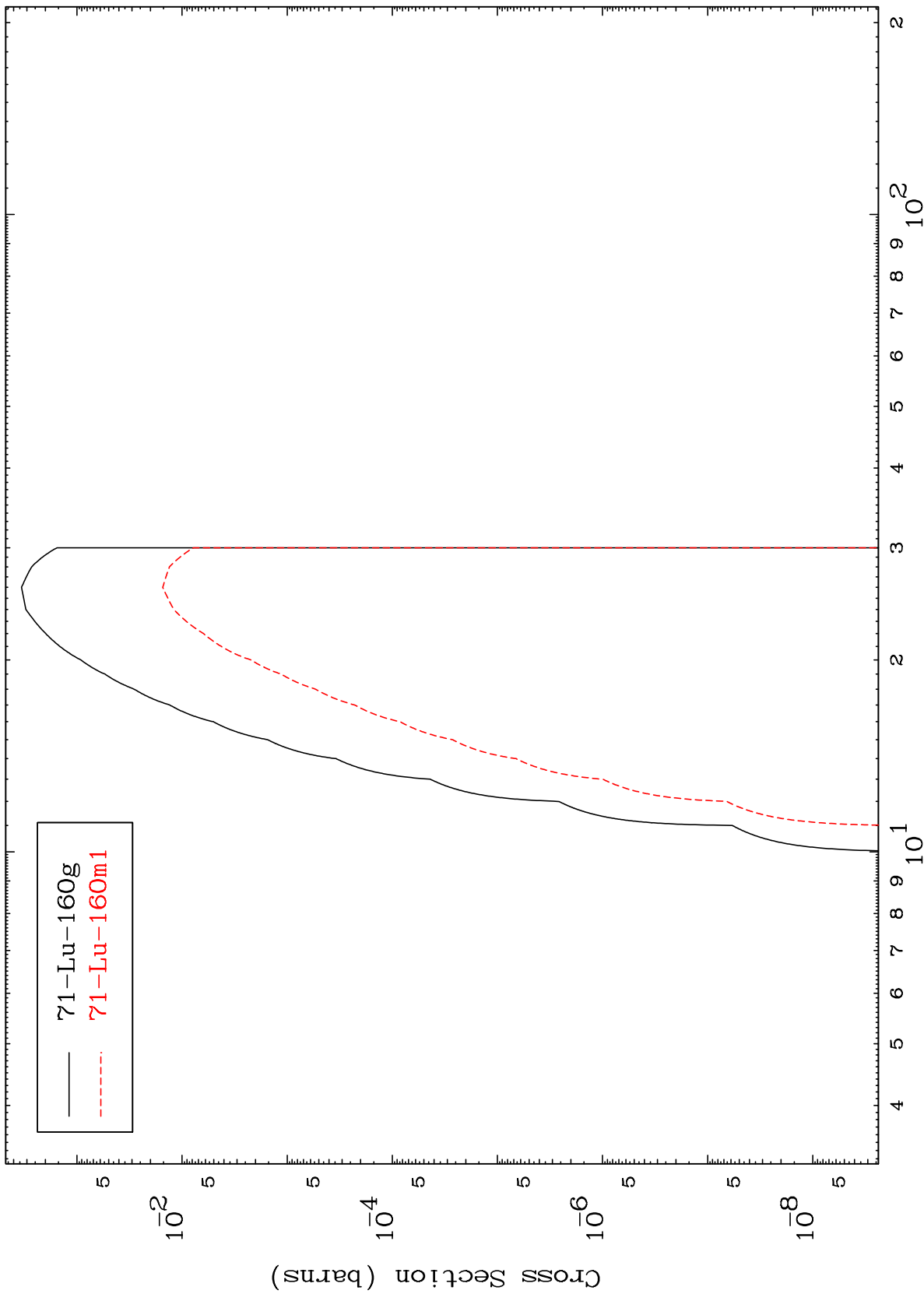
72-Hf-160

MAT 7183

(t,2n) p

72-Hf-160

Radionuclide Production Cross Section



71-Lu-160g
71-Lu-160m1

20

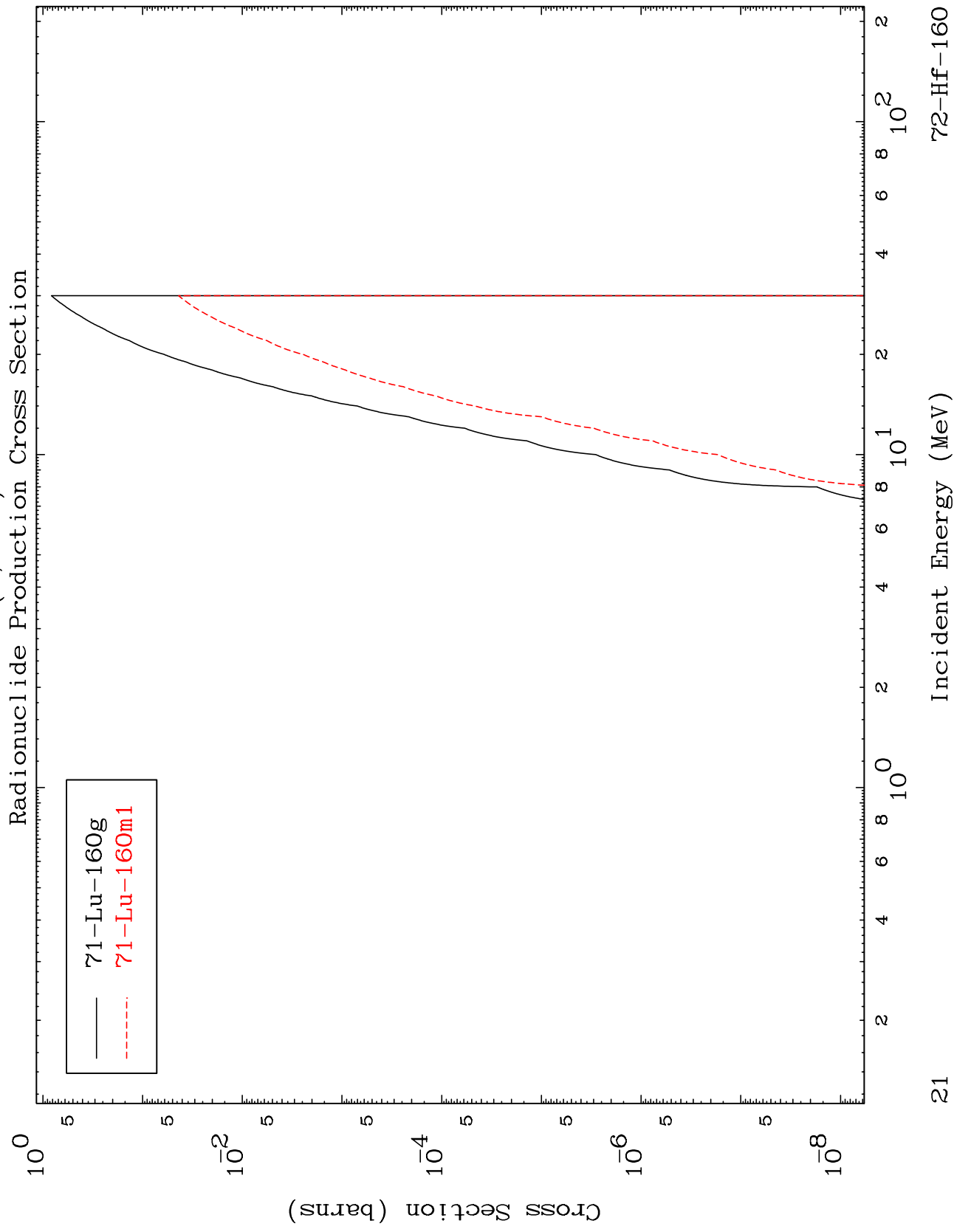
Incident Energy (MeV)

72-Hf-160

MAT 7183

(t,He-3)

72-Hf-160

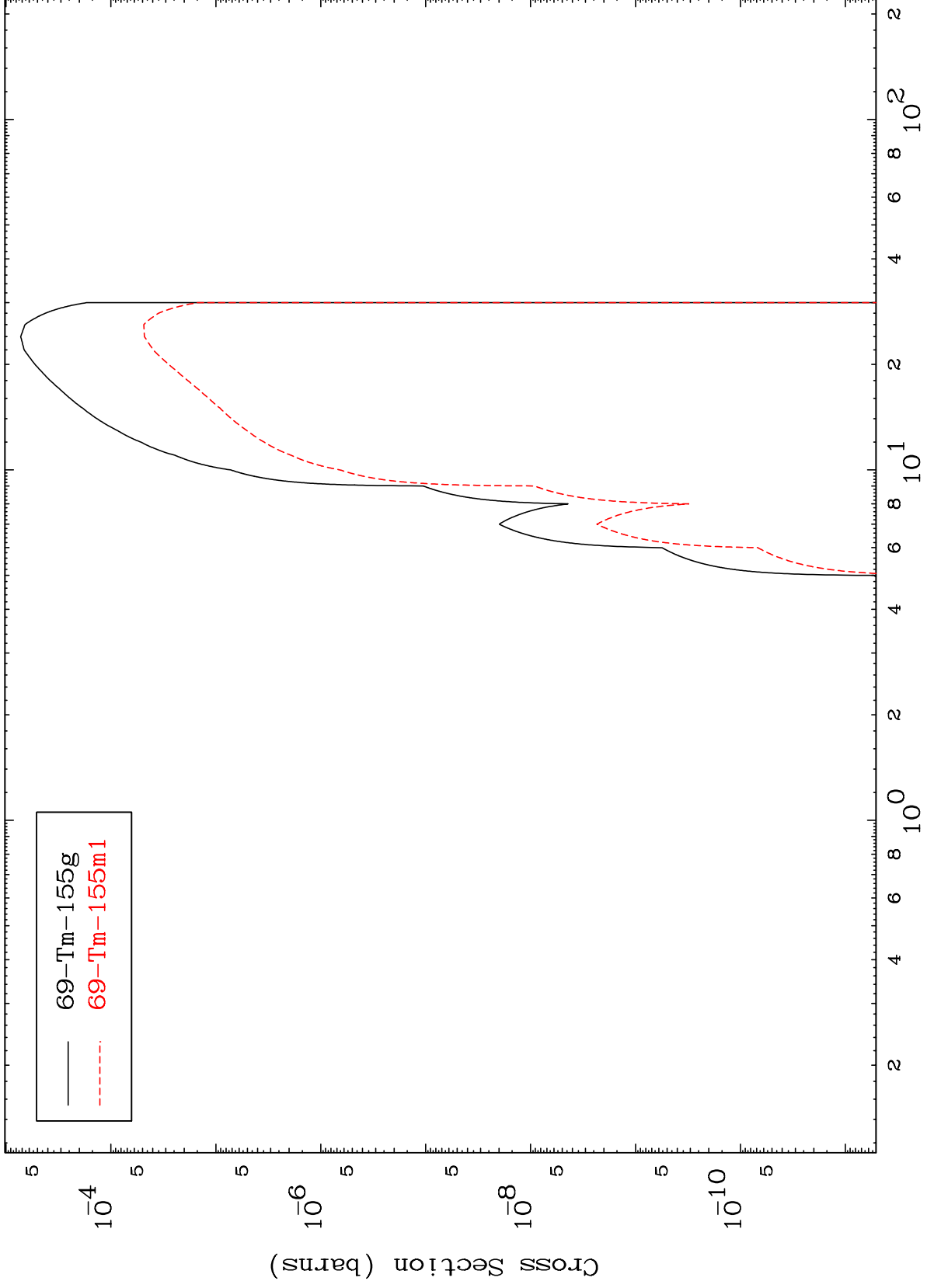


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(t,2 α)

72-Hf-160

Radionuclide Production Cross Section

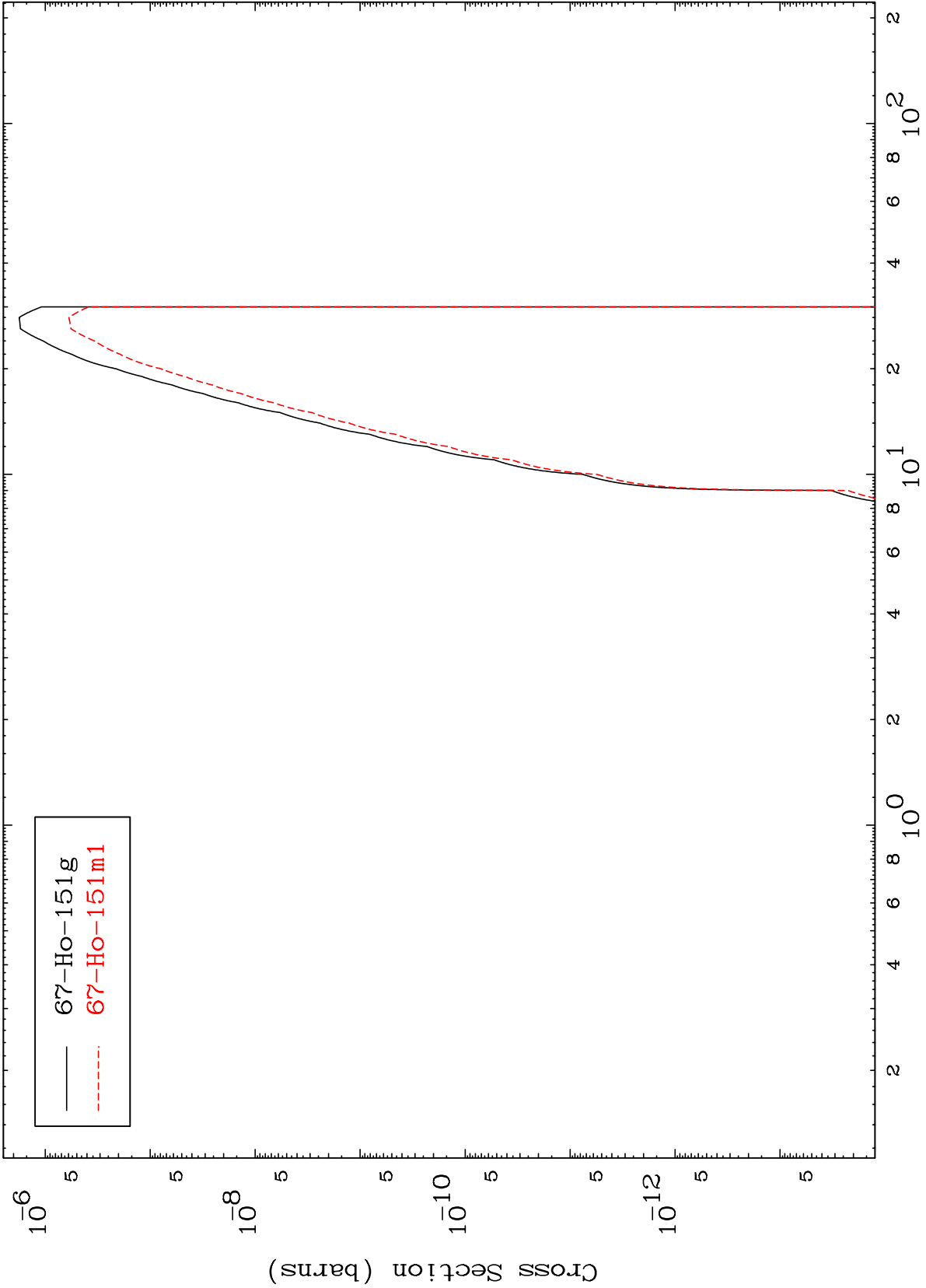


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(t, 3 α)

72-Hf-160

Radionuclide Production Cross Section



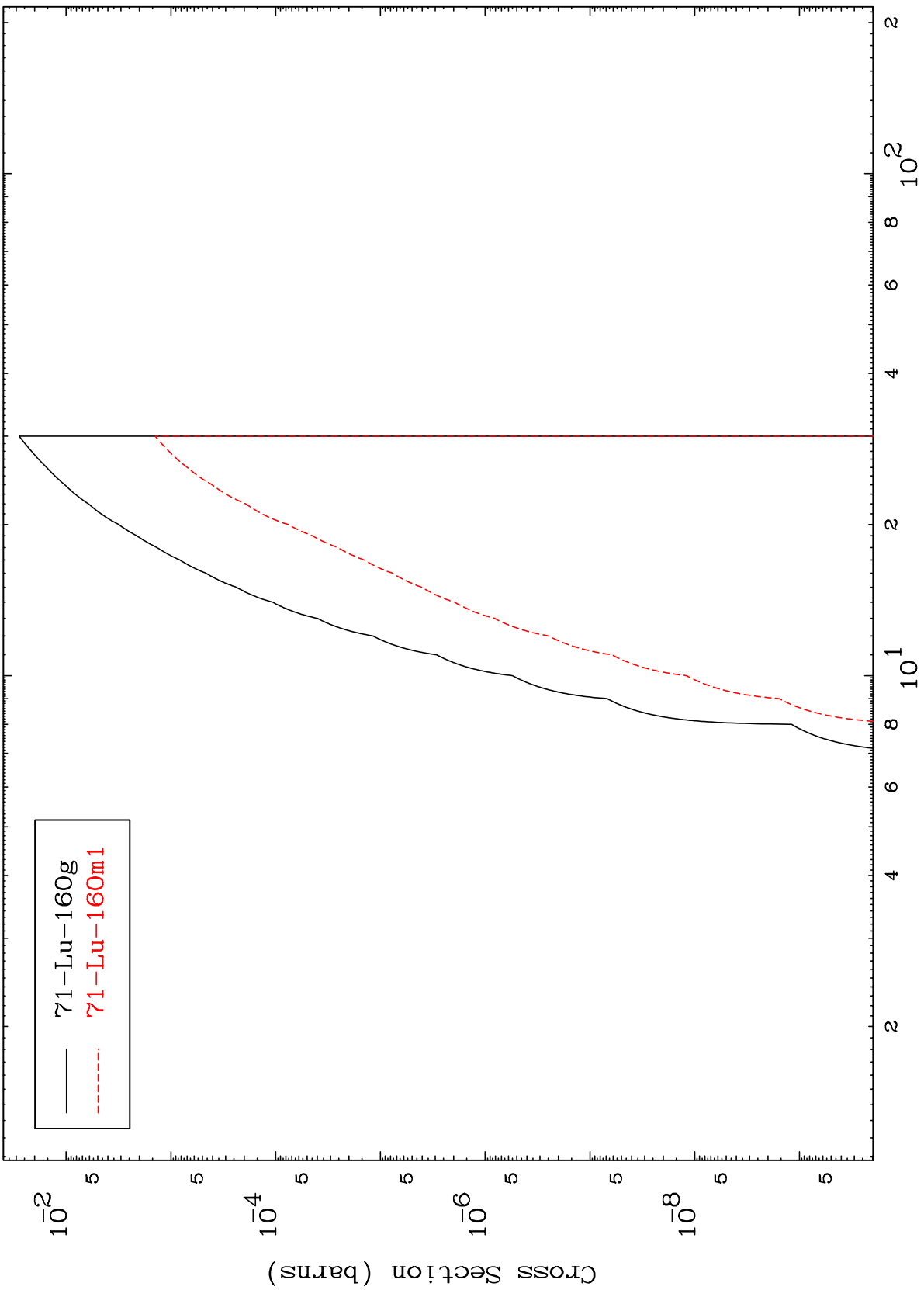
— 67-Ho-151g
- - - 67-Ho-151m1

MAT 7183

(t,p) d

72-Hf-160

Radionuclide Production Cross Section



71-Lu-160g
71-Lu-160m1

24

Incident Energy (MeV)

72-Hf-160