

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

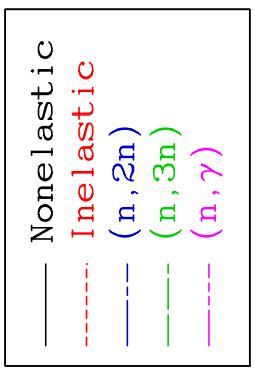
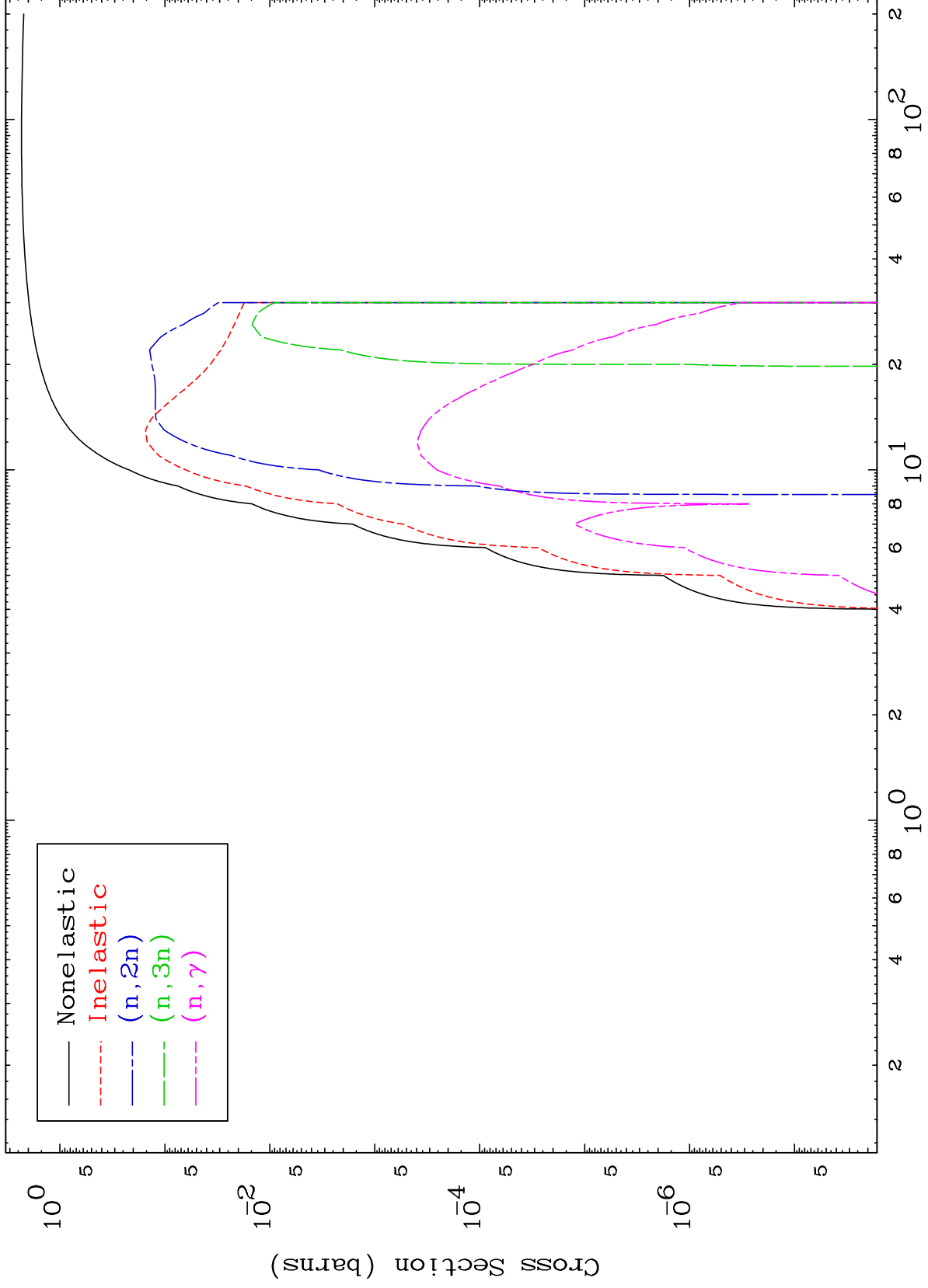
Press Mouse Button to Start

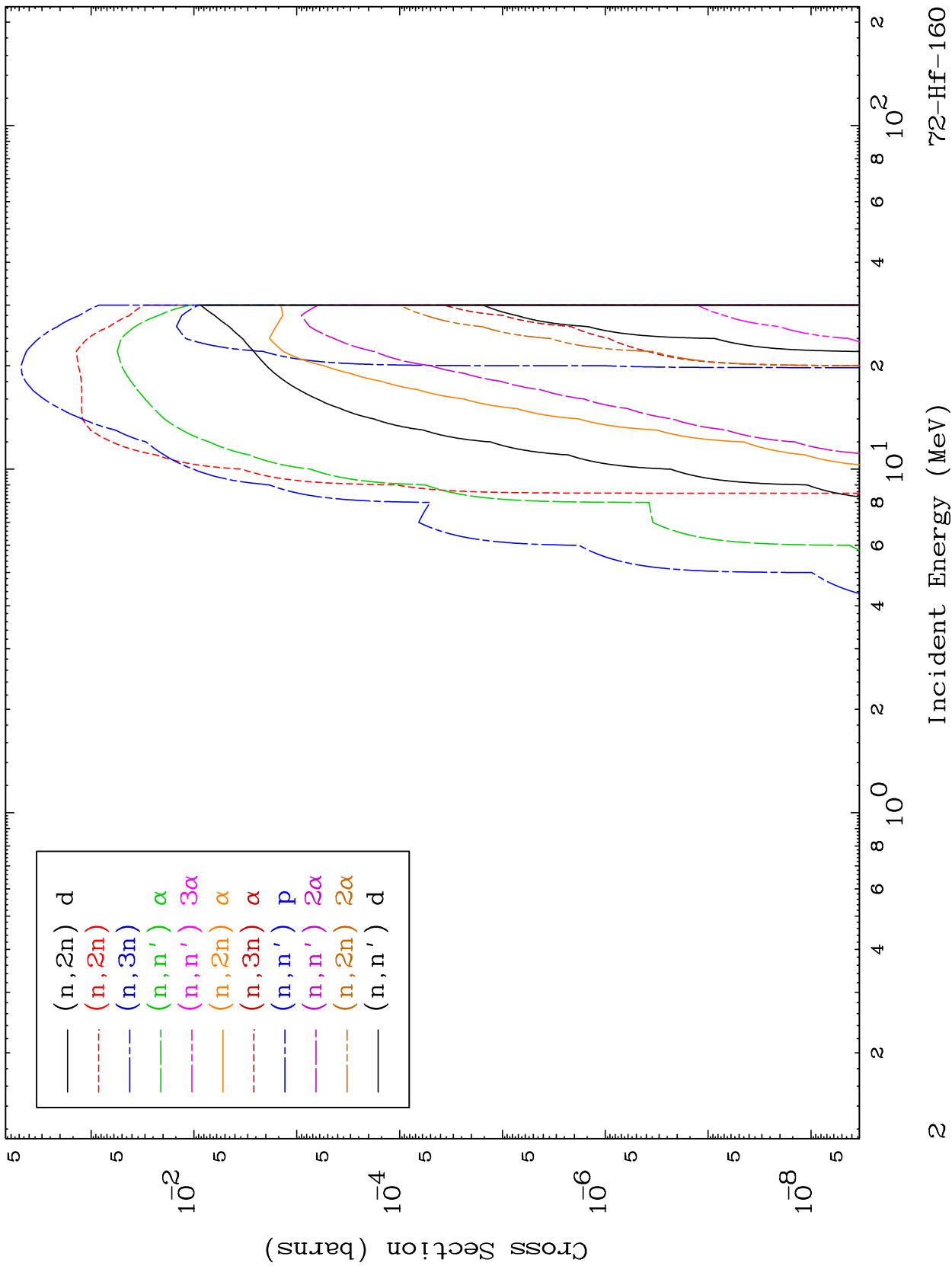
MAT 7183

Triton Major

72-Hf-160

0 Kelvin Cross Sections

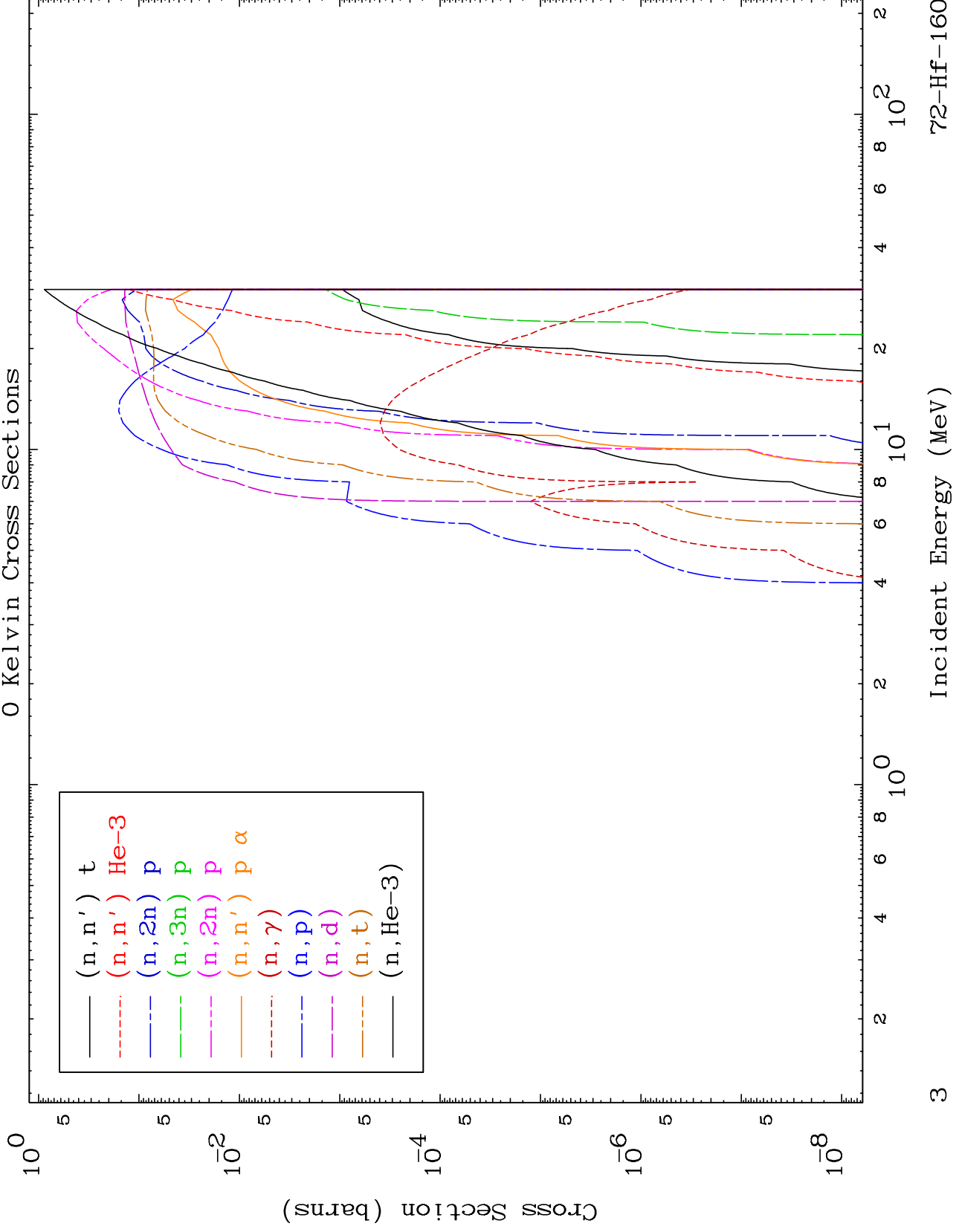


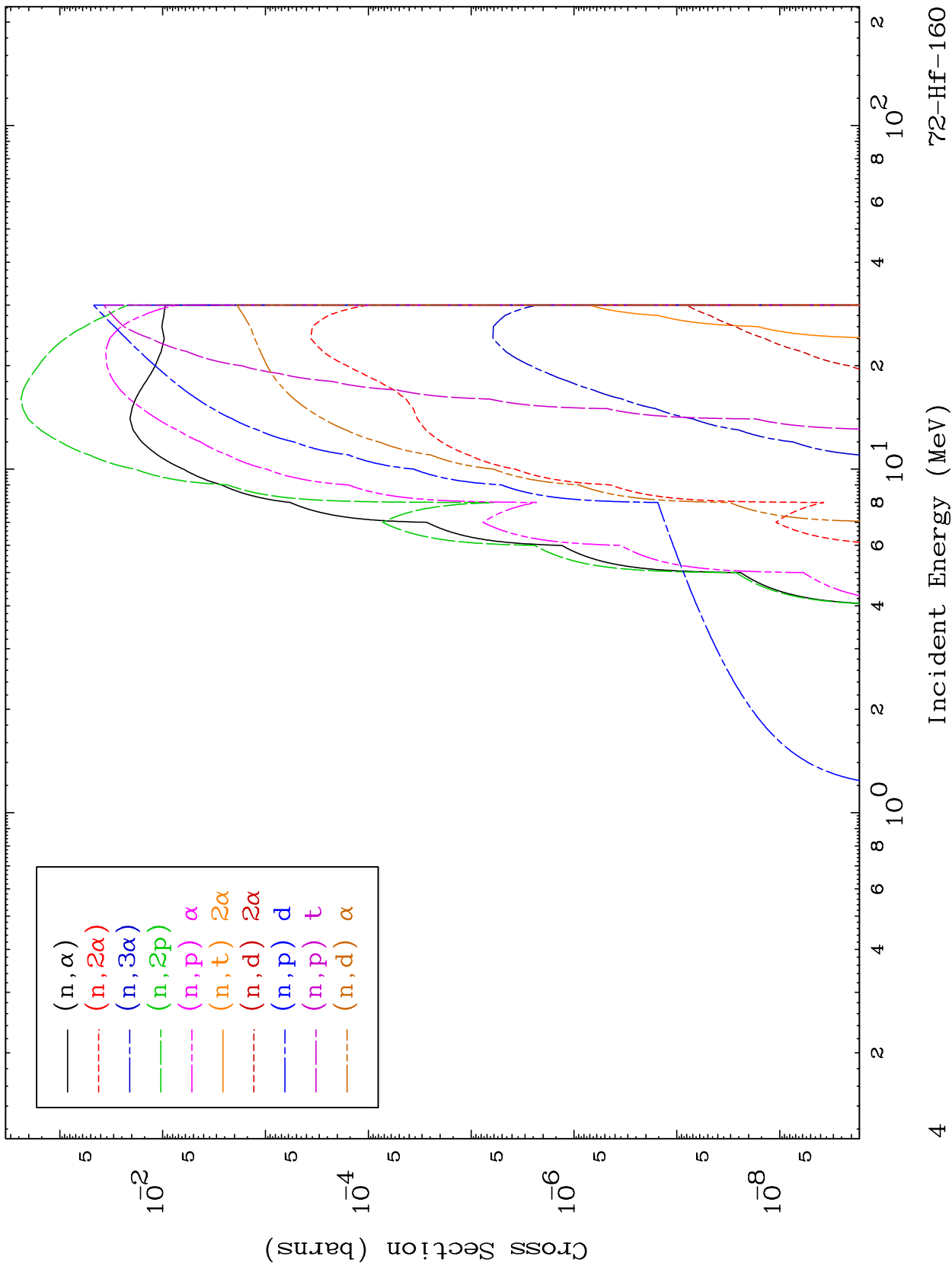


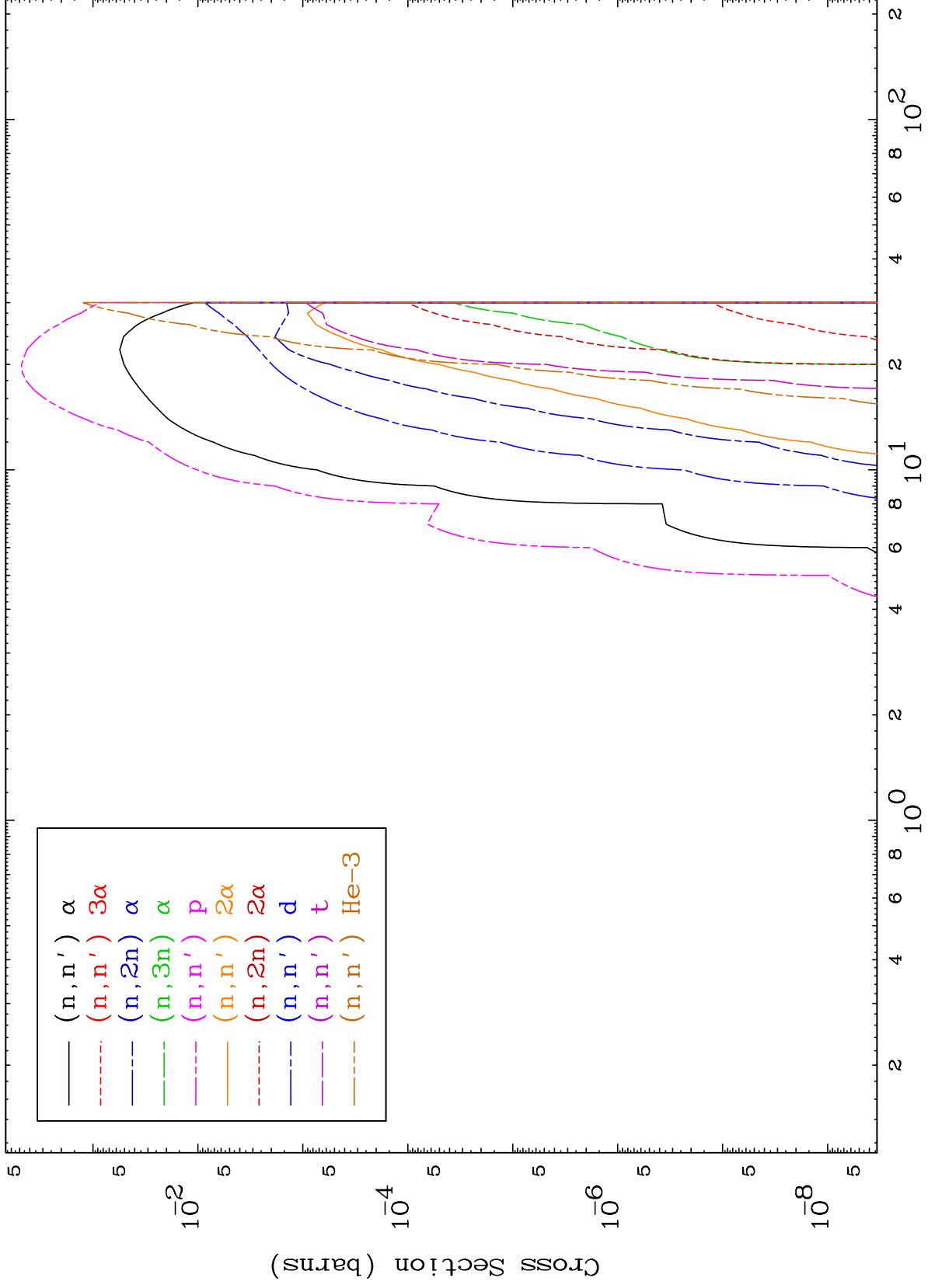
MAT 7183

Triton Neutron Absorption
0 Kelvin Cross Sections

72-Hf-160



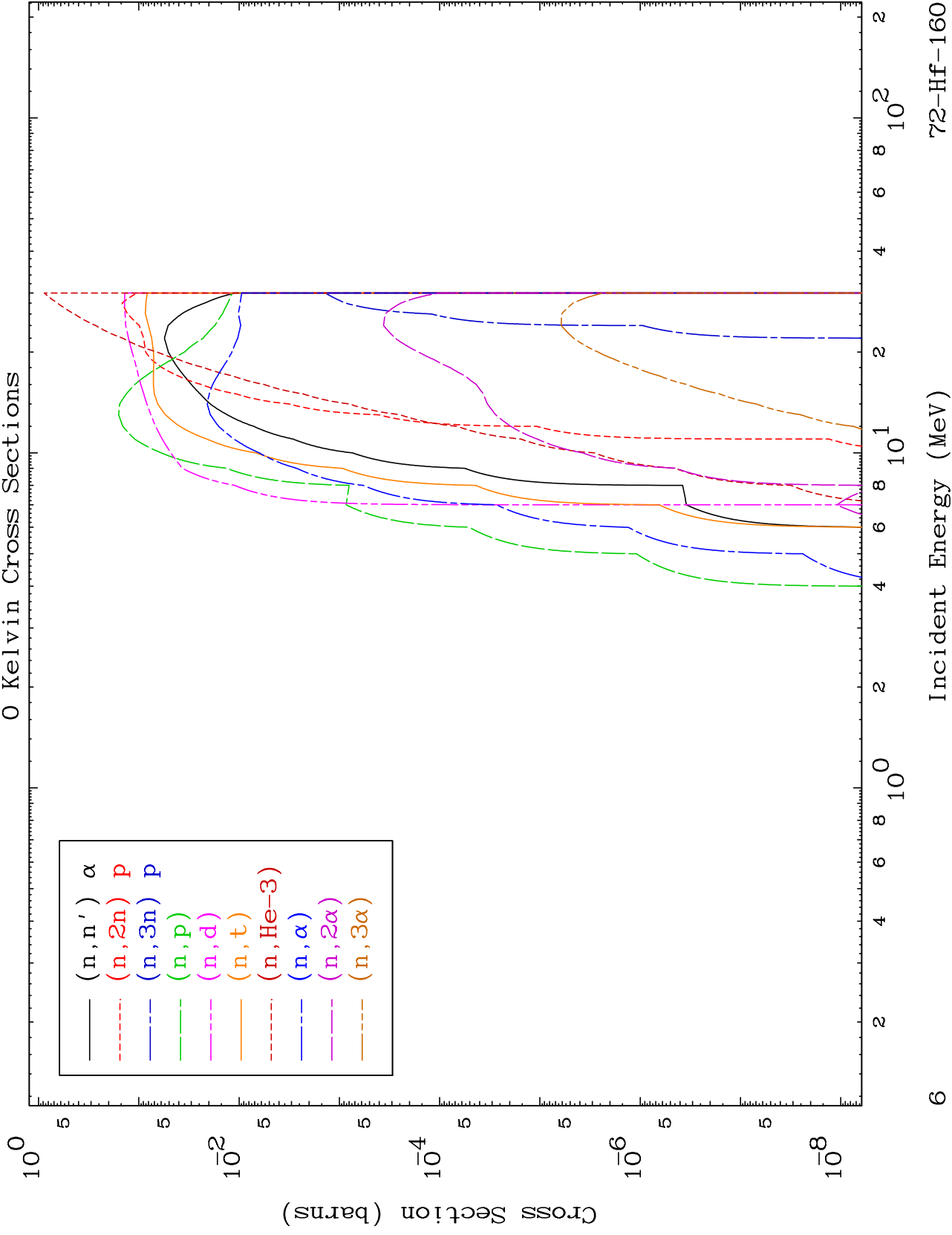


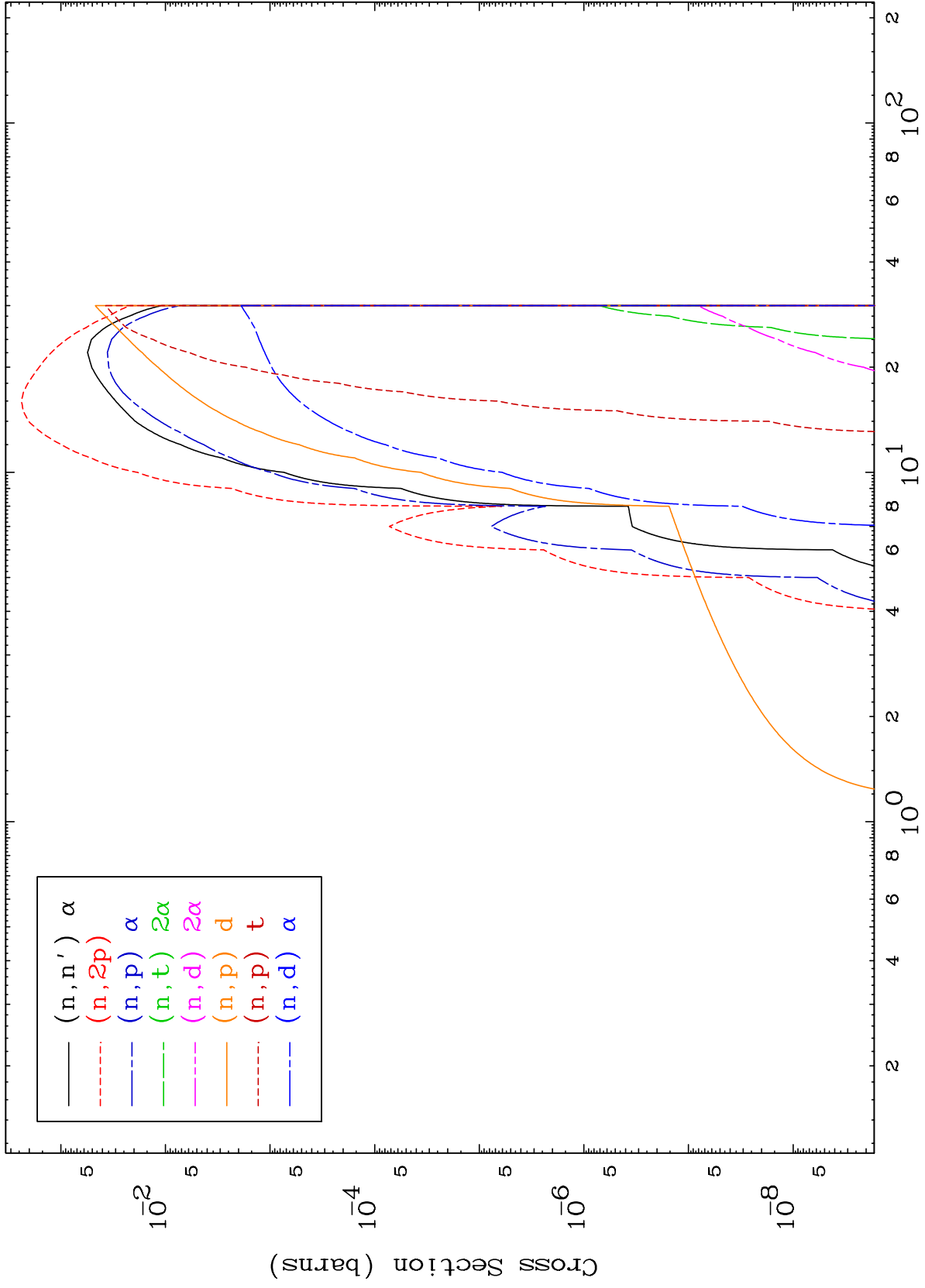


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Triton Charged Particle
0 Kelvin Cross Sections

72-Hf-160



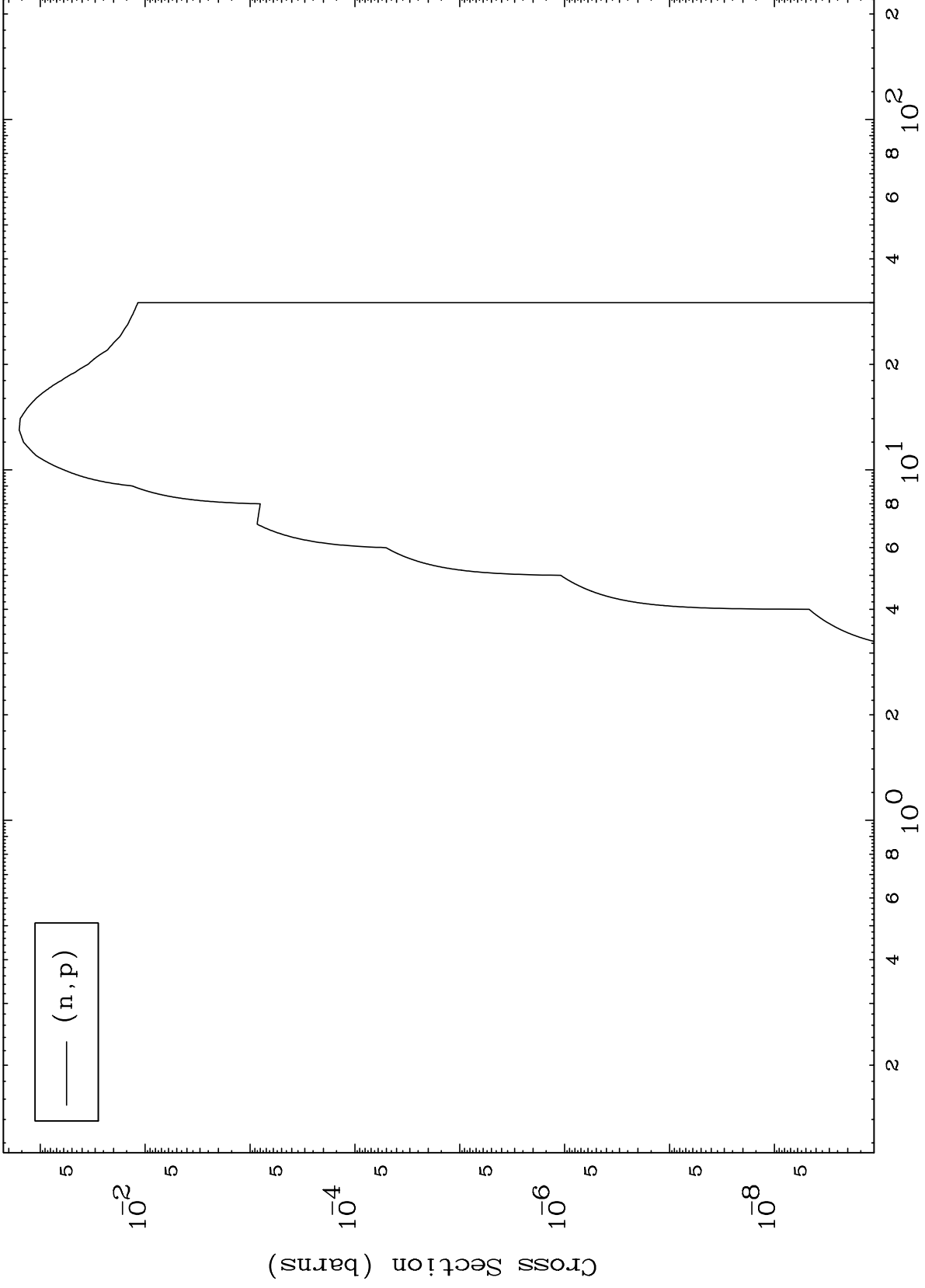


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(t,p) Levels

72-Hf-160

0 Kelvin Cross Sections

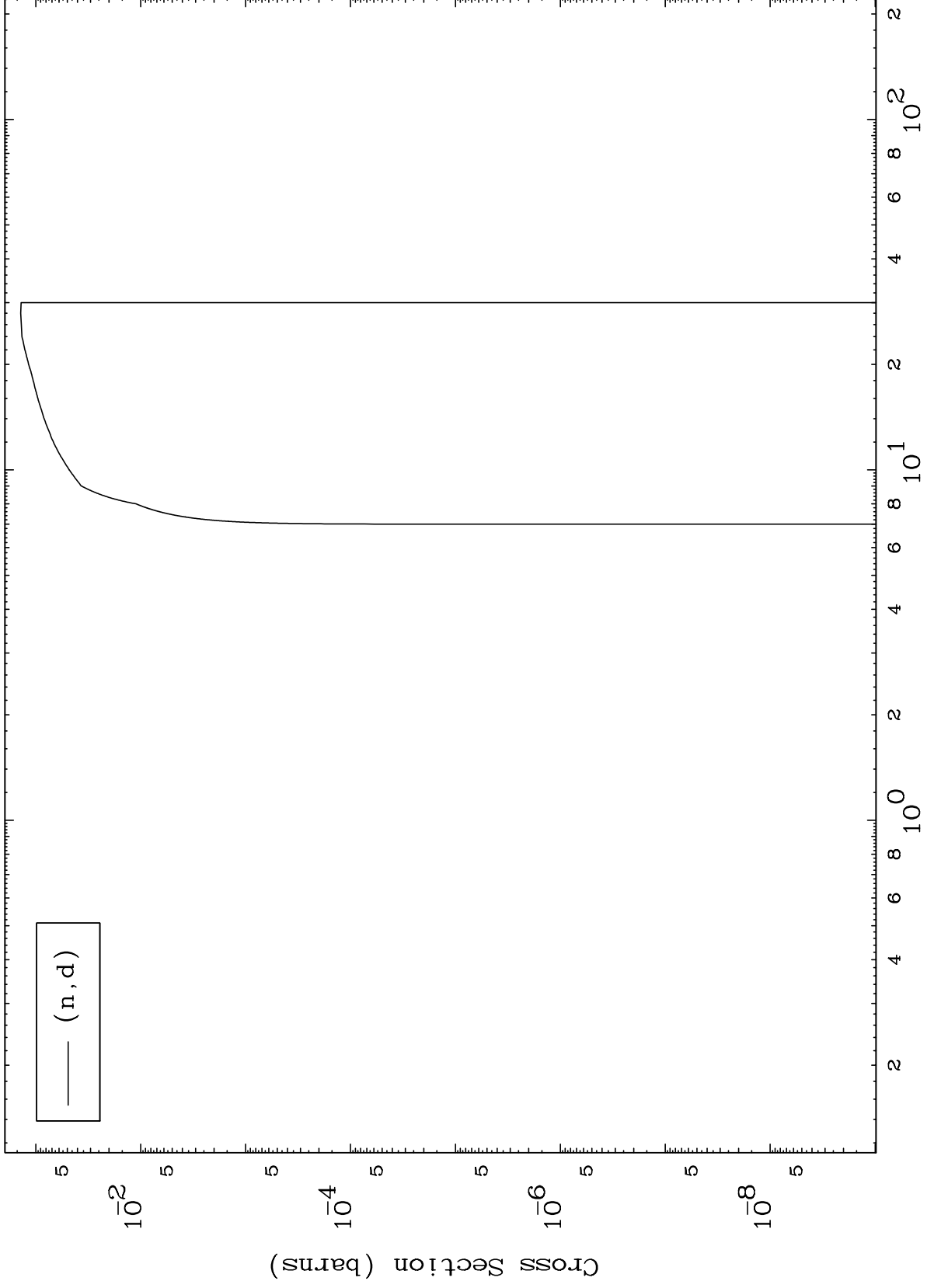


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(t,d) Levels

72-Hf-160

0 Kelvin Cross Sections

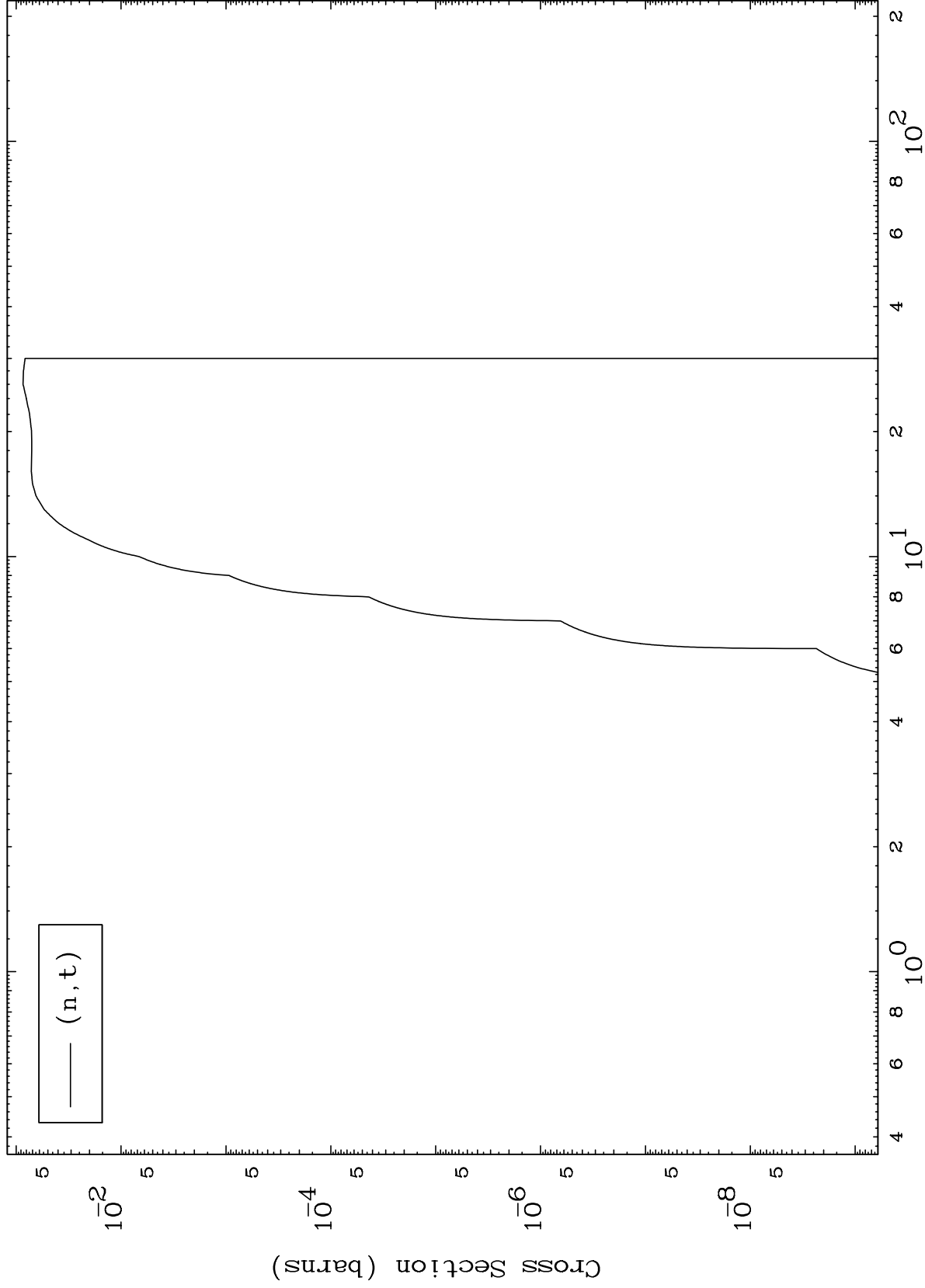


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(t, t) Levels

72-Hf-160

0 Kelvin Cross Sections



10

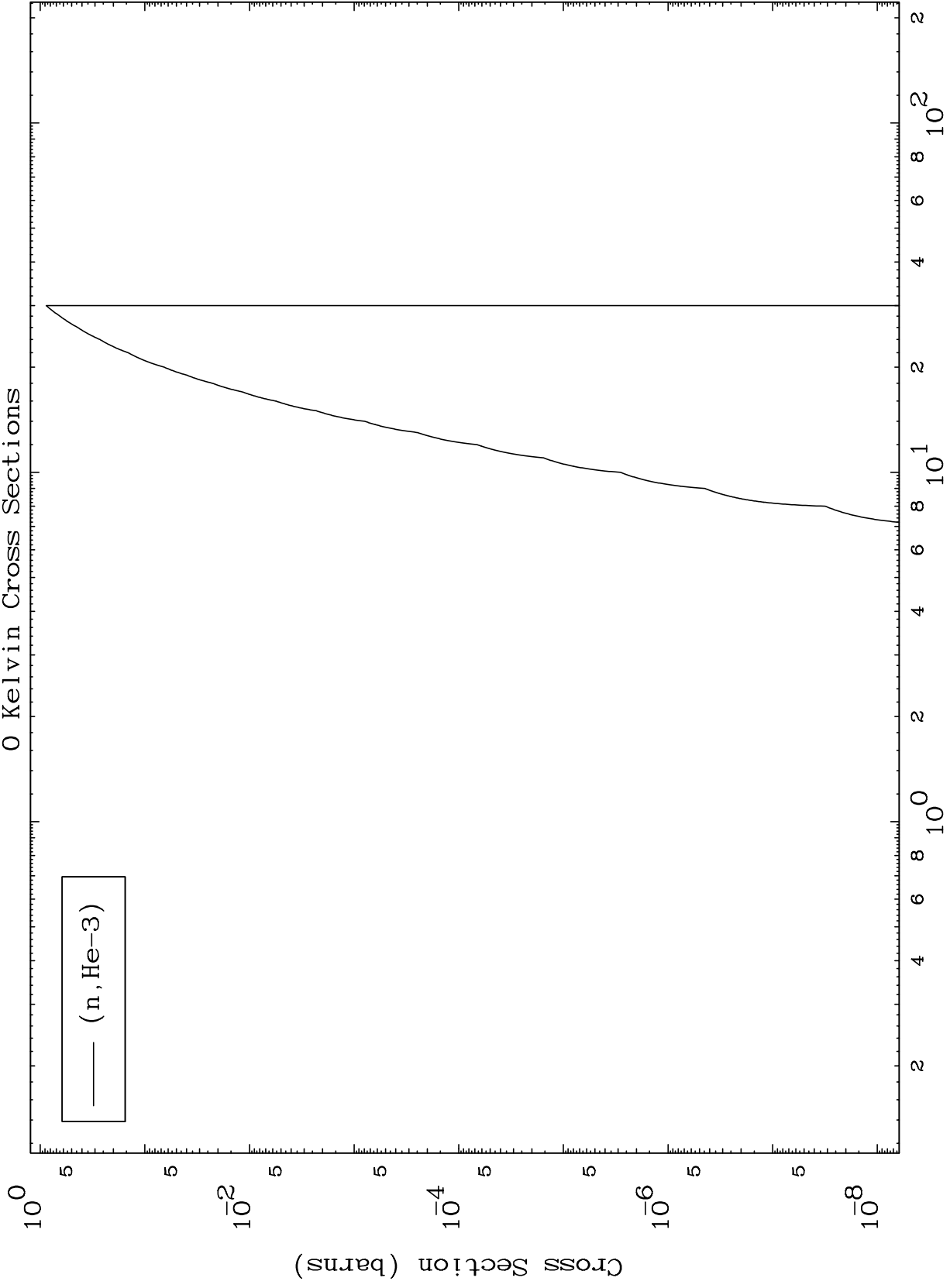
Incident Energy (MeV)

72-Hf-160

MAT 7183

(t,He3) Levels

72-Hf-160

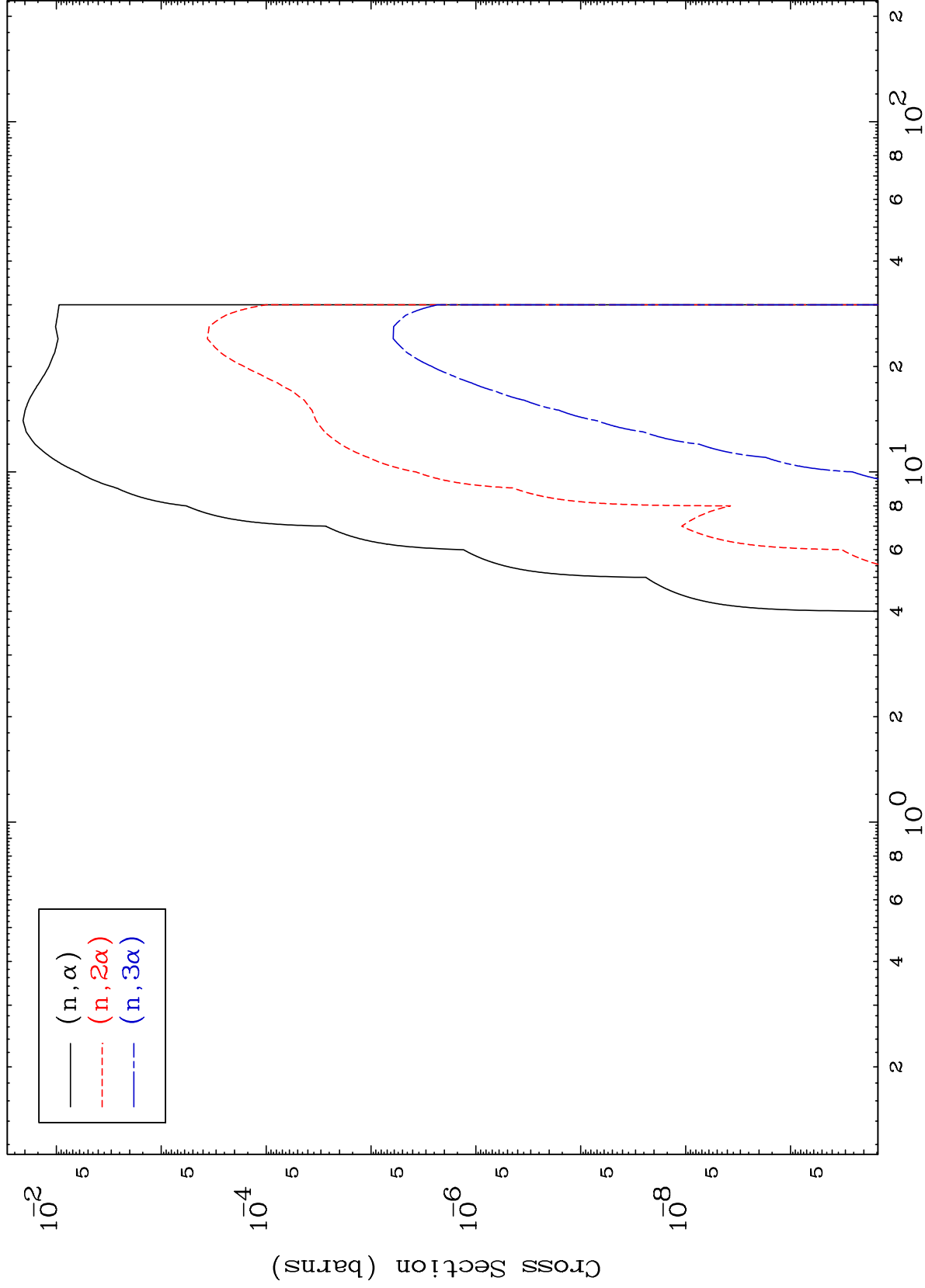


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(t, α) Levels

72-Hf-160

0 Kelvin Cross Sections



12

Incident Energy (MeV)

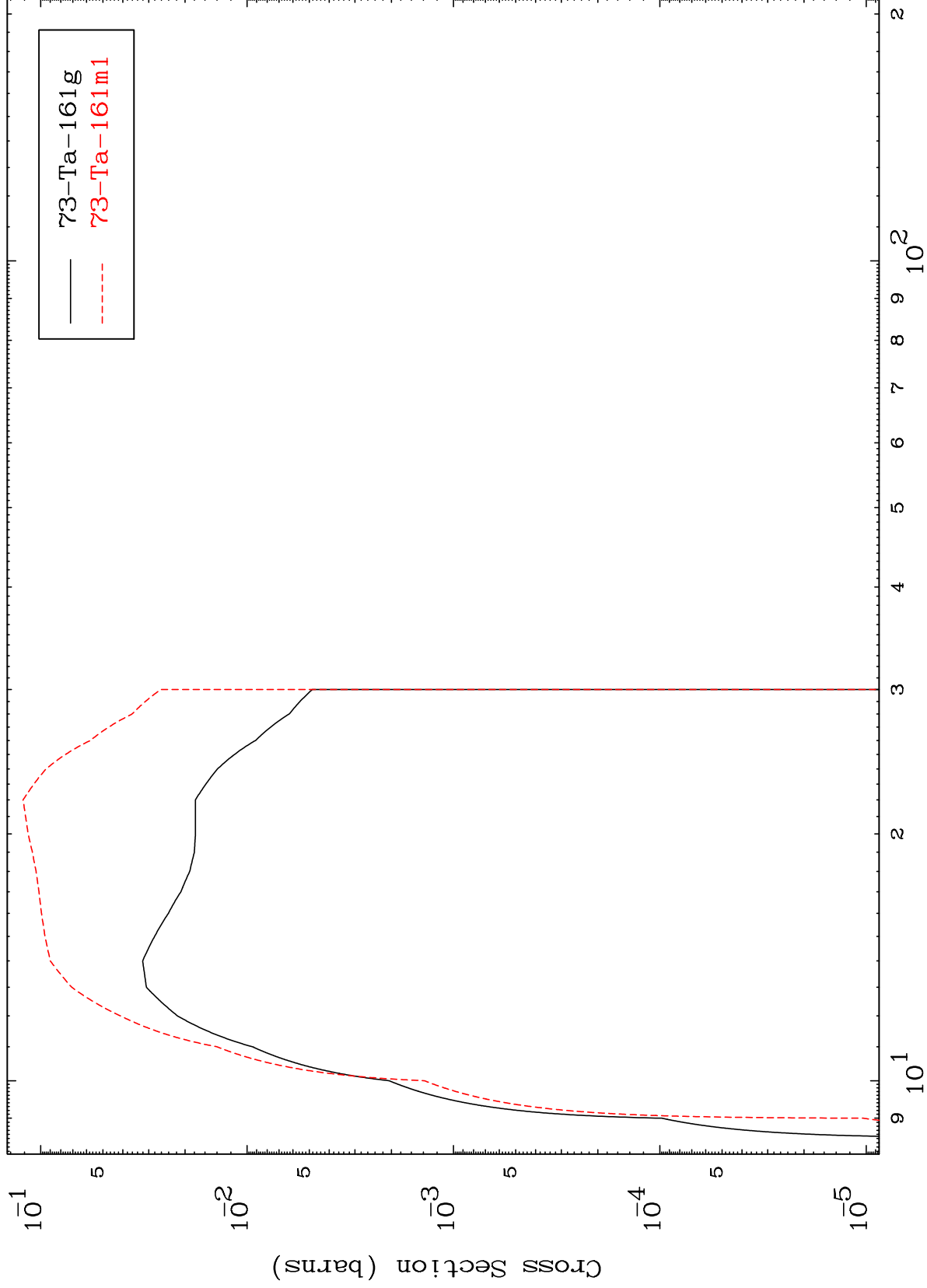
72-Hf-160

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(n,2n)

72-Hf-160

Radionuclide Production Cross Section



13

Incident Energy (MeV)

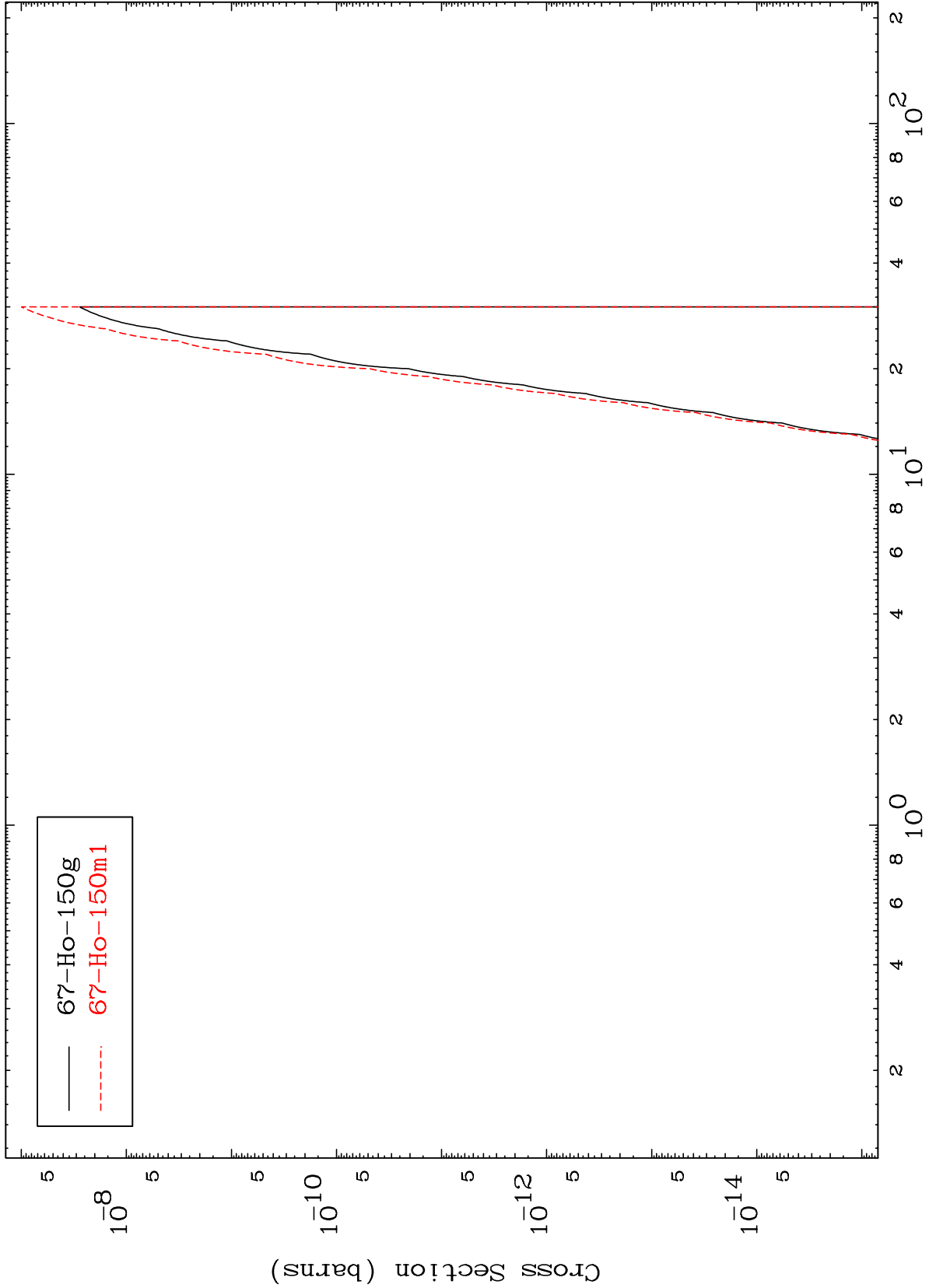
72-Hf-160

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(n,n') 3 α

72-Hf-160

Radionuclide Production Cross Section



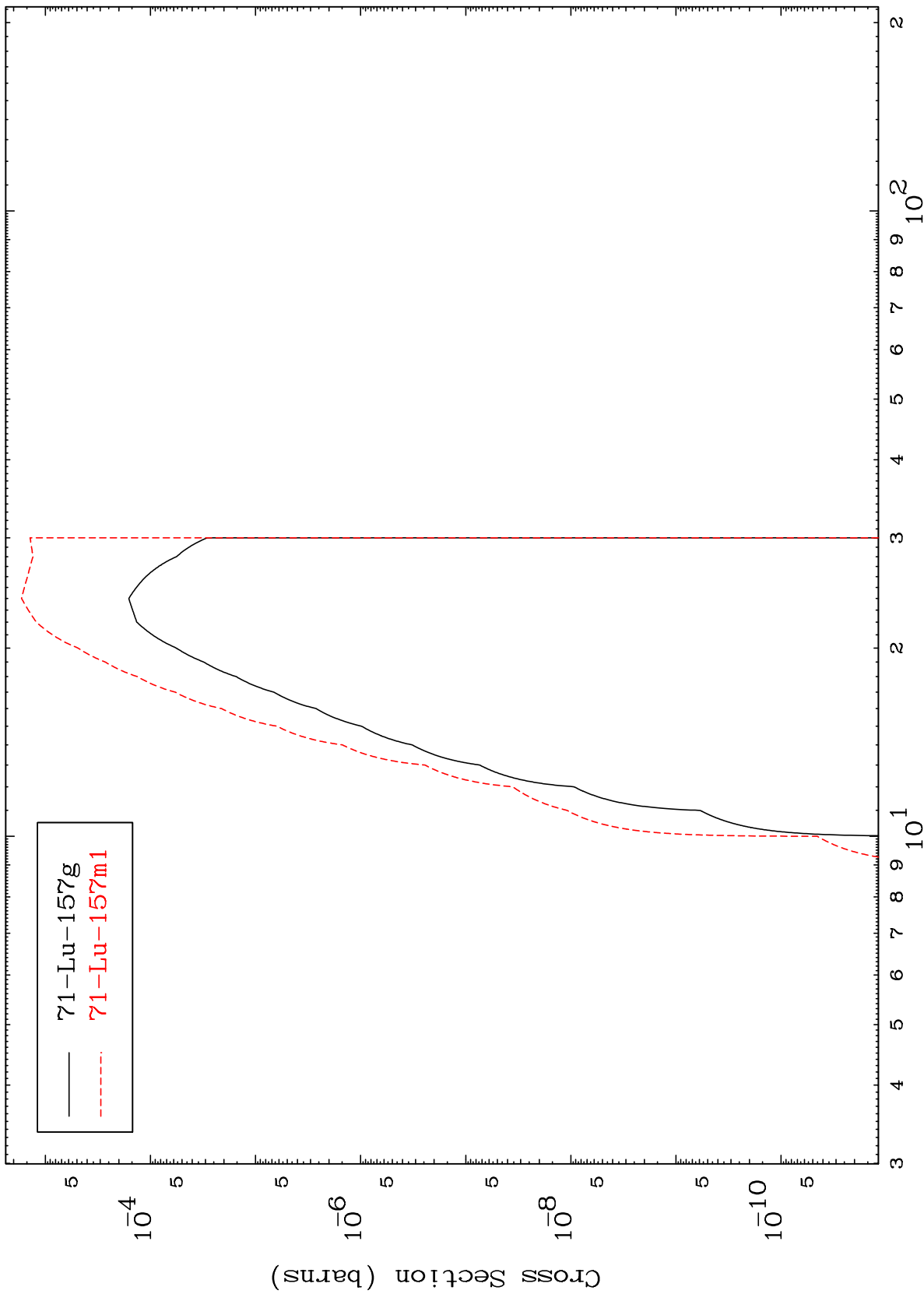
— 67-Ho-150g
- - - 67-Ho-150m1

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(n,2n) α

72-Hf-160

Radionuclide Production Cross Section



71-Lu-157g
71-Lu-157m1

15

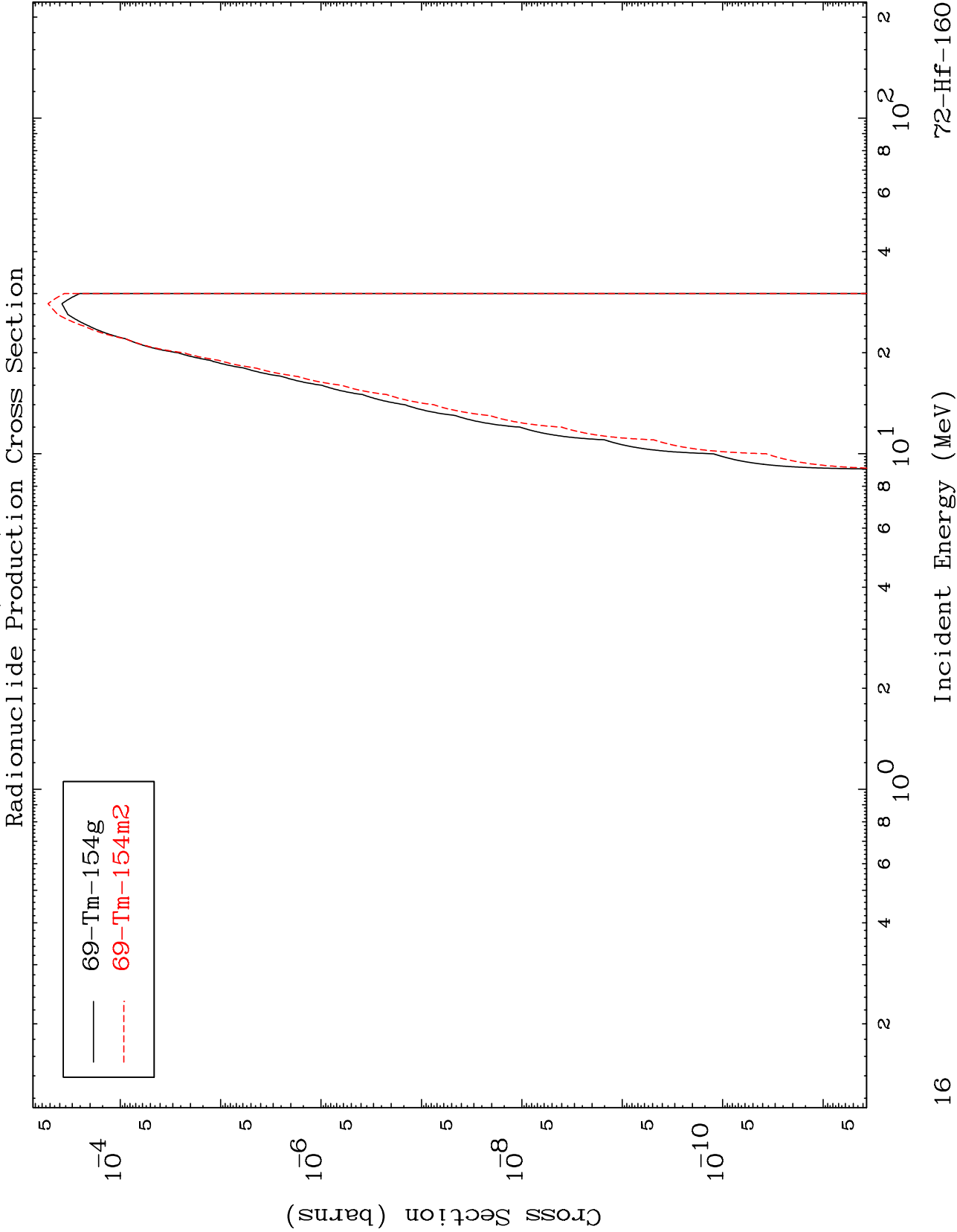
Incident Energy (MeV)

72-Hf-160

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(n,n') 2 α

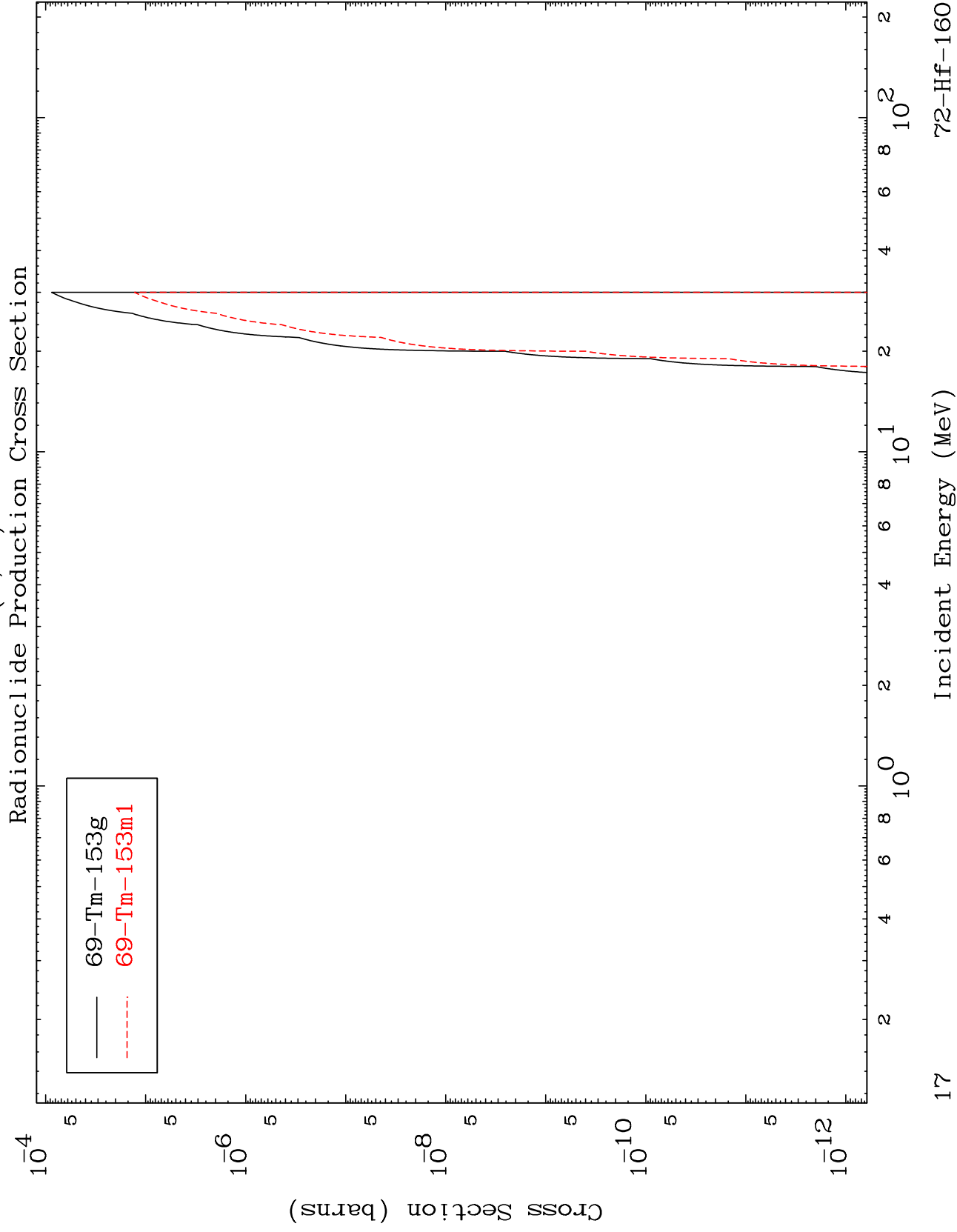
72-Hf-160



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(n,2n) 2 α

72-Hf-160

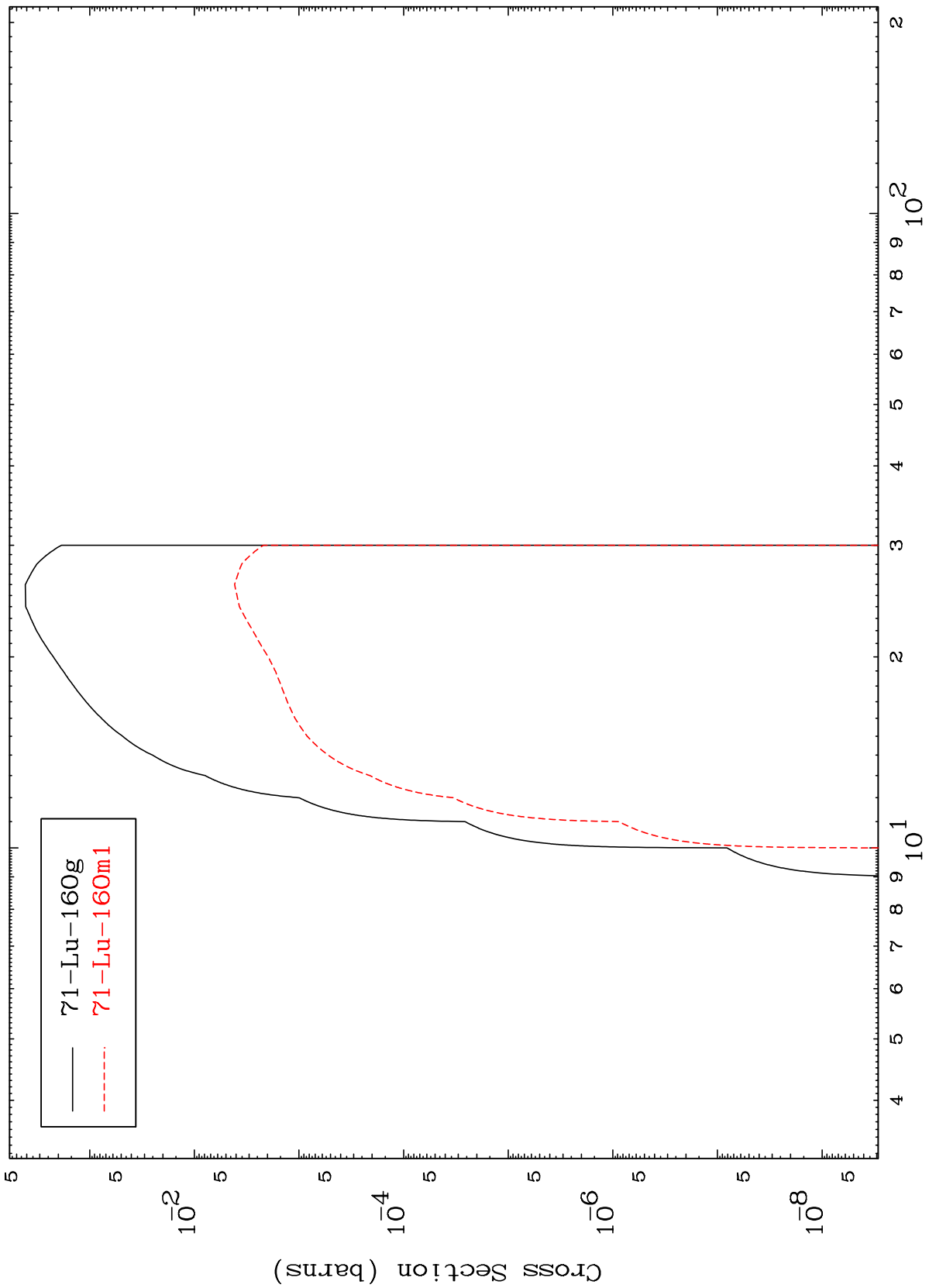


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(n,2n) p

72-Hf-160

Radionuclide Production Cross Section



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

18

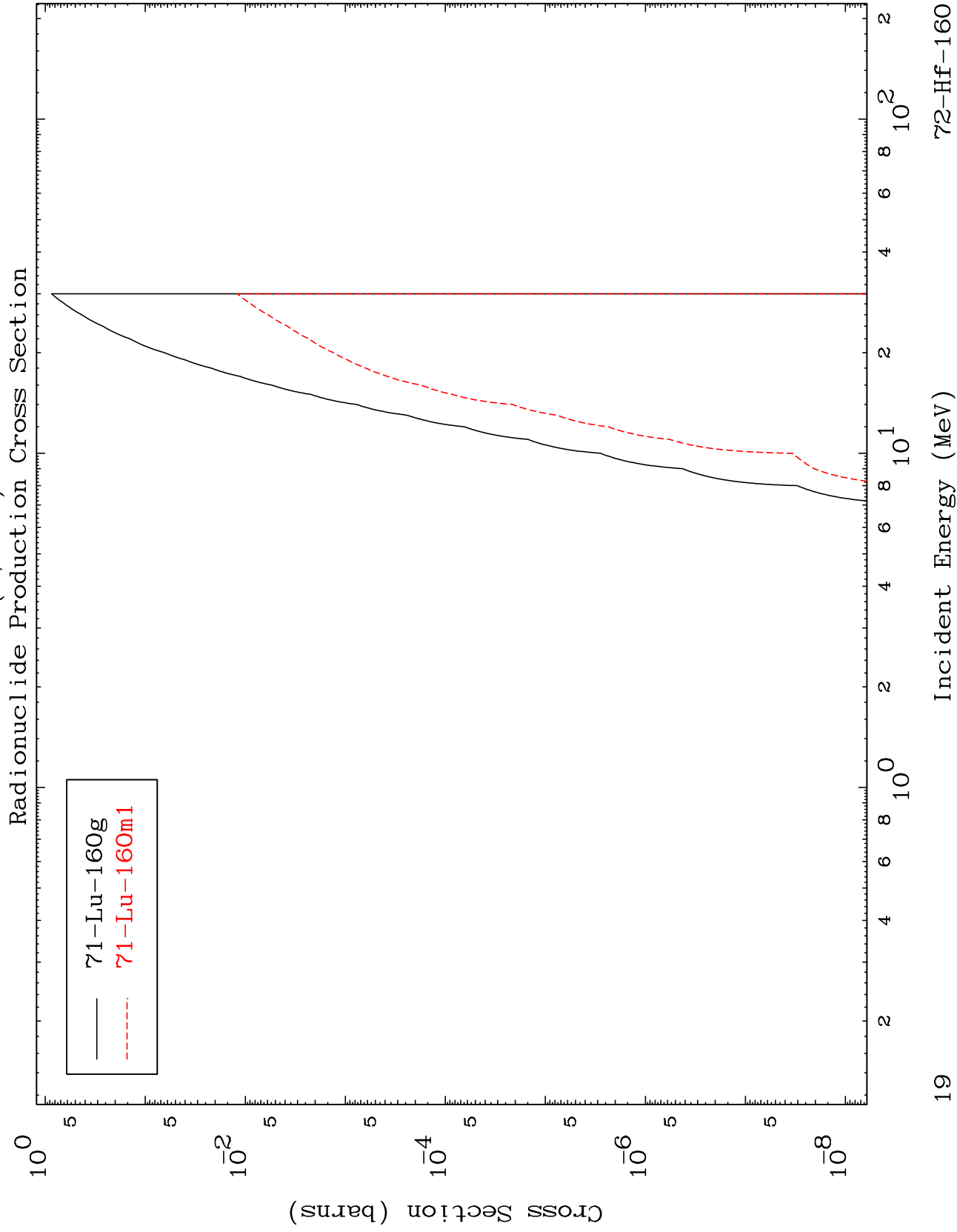
Incident Energy (MeV)

72-Hf-160

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(n,He-3)

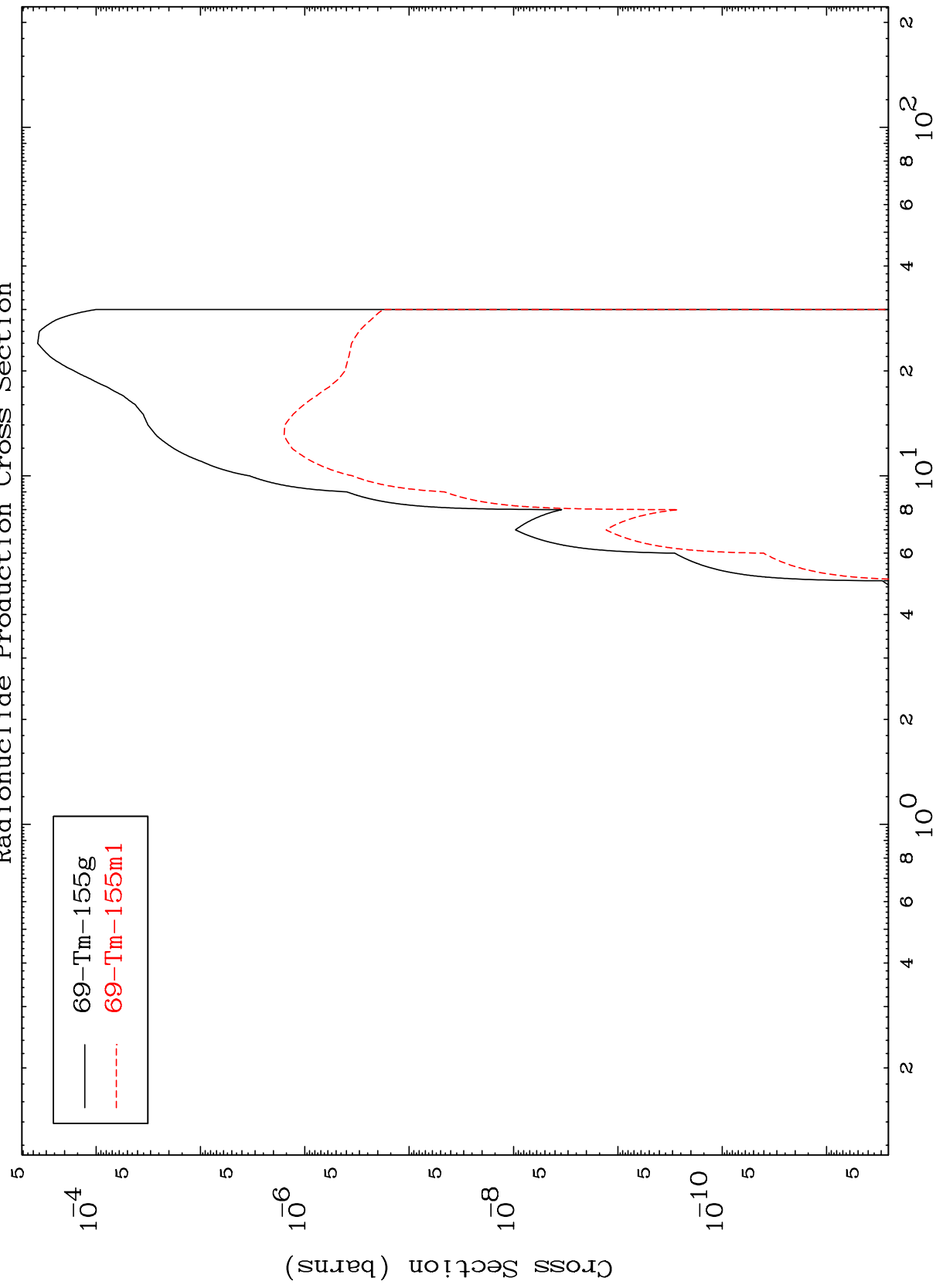
72-Hf-160



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72-Hf-160

Radionuclide Production Cross Section
(n,2 α)



20

Incident Energy (MeV)

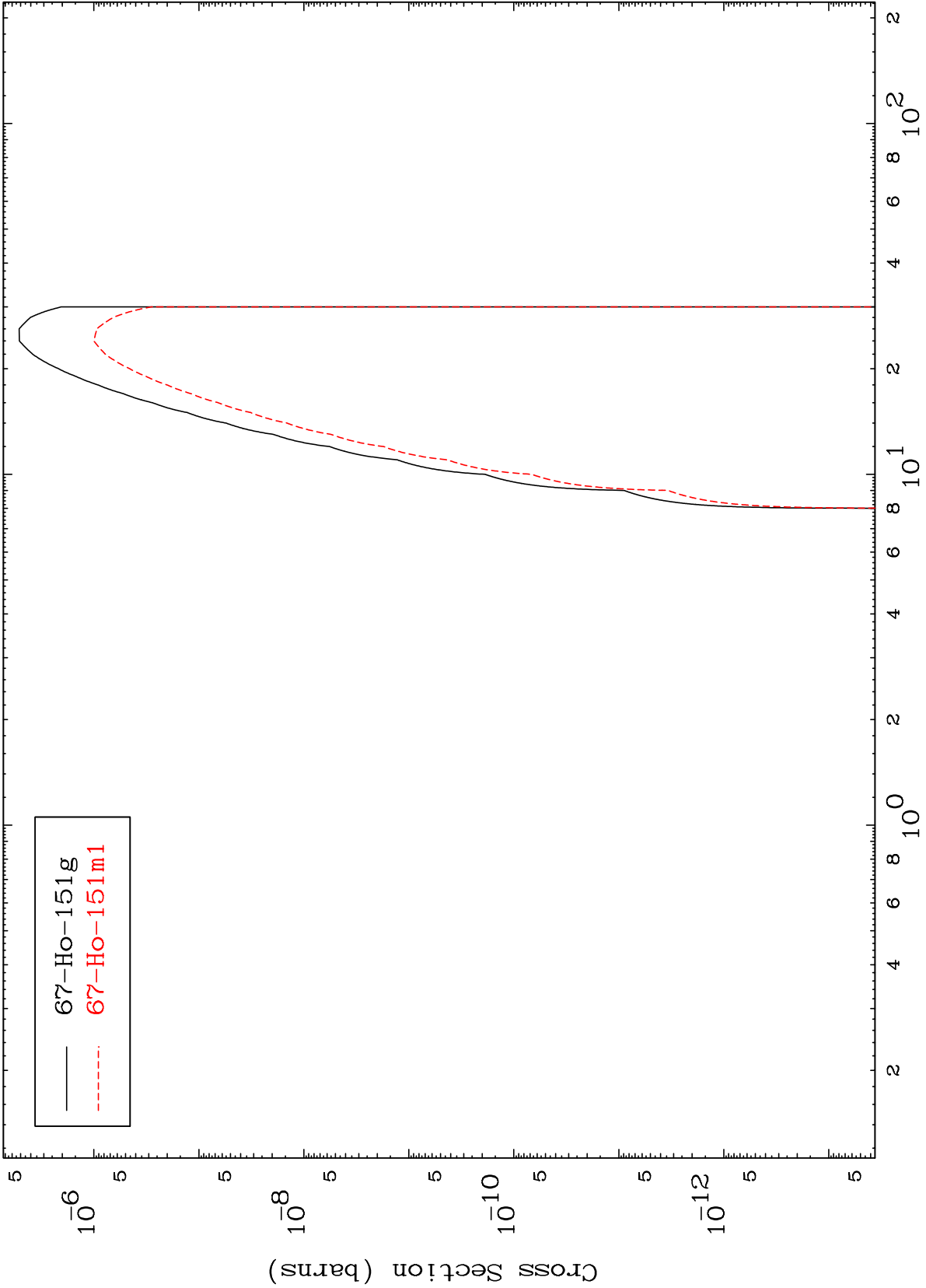
72-Hf-160

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(n, 3α)

72-Hf-160

Radionuclide Production Cross Section

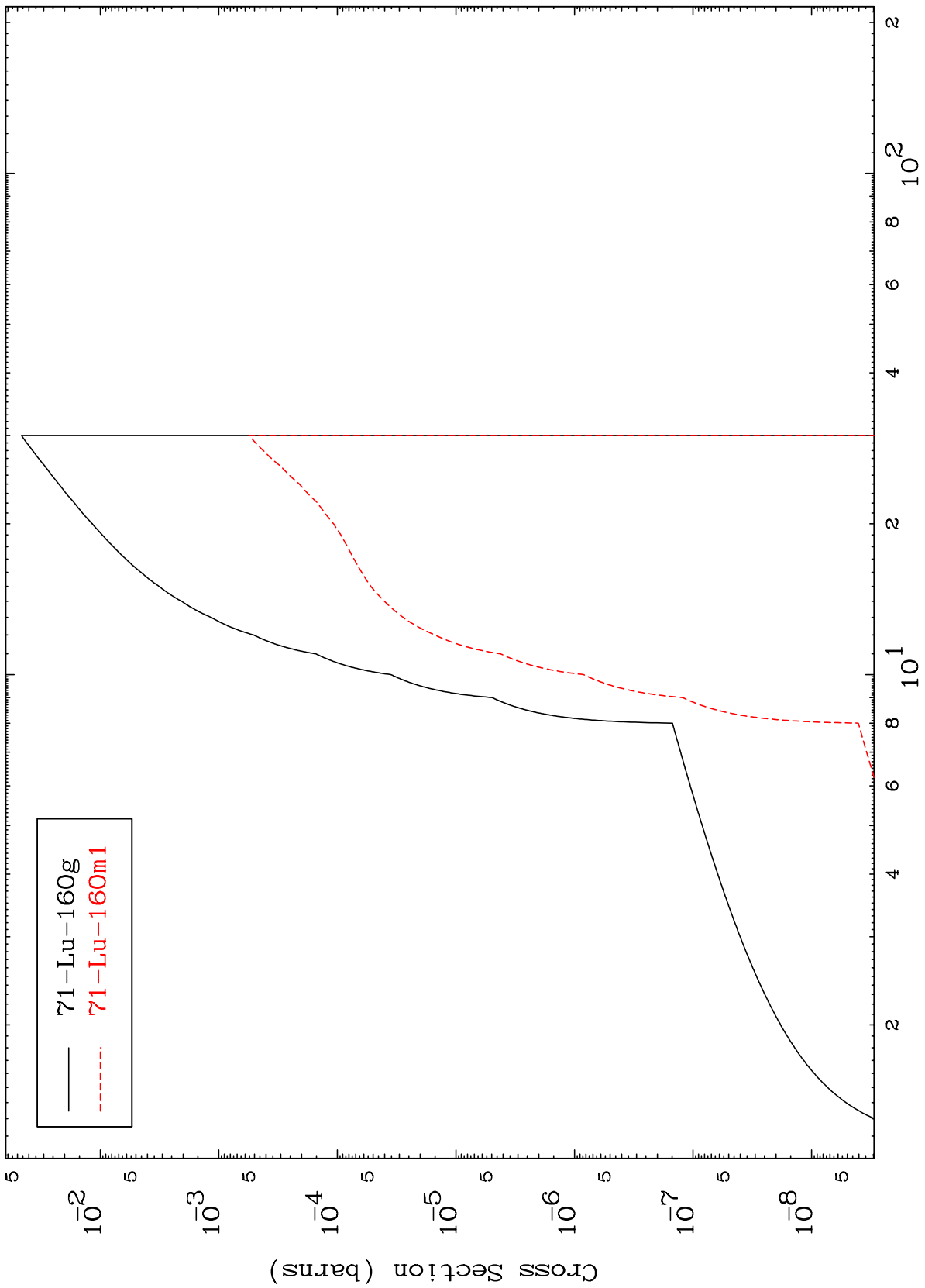


MAT 7183

(n,p) d

72-Hf-160

Radionuclide Production Cross Section



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