

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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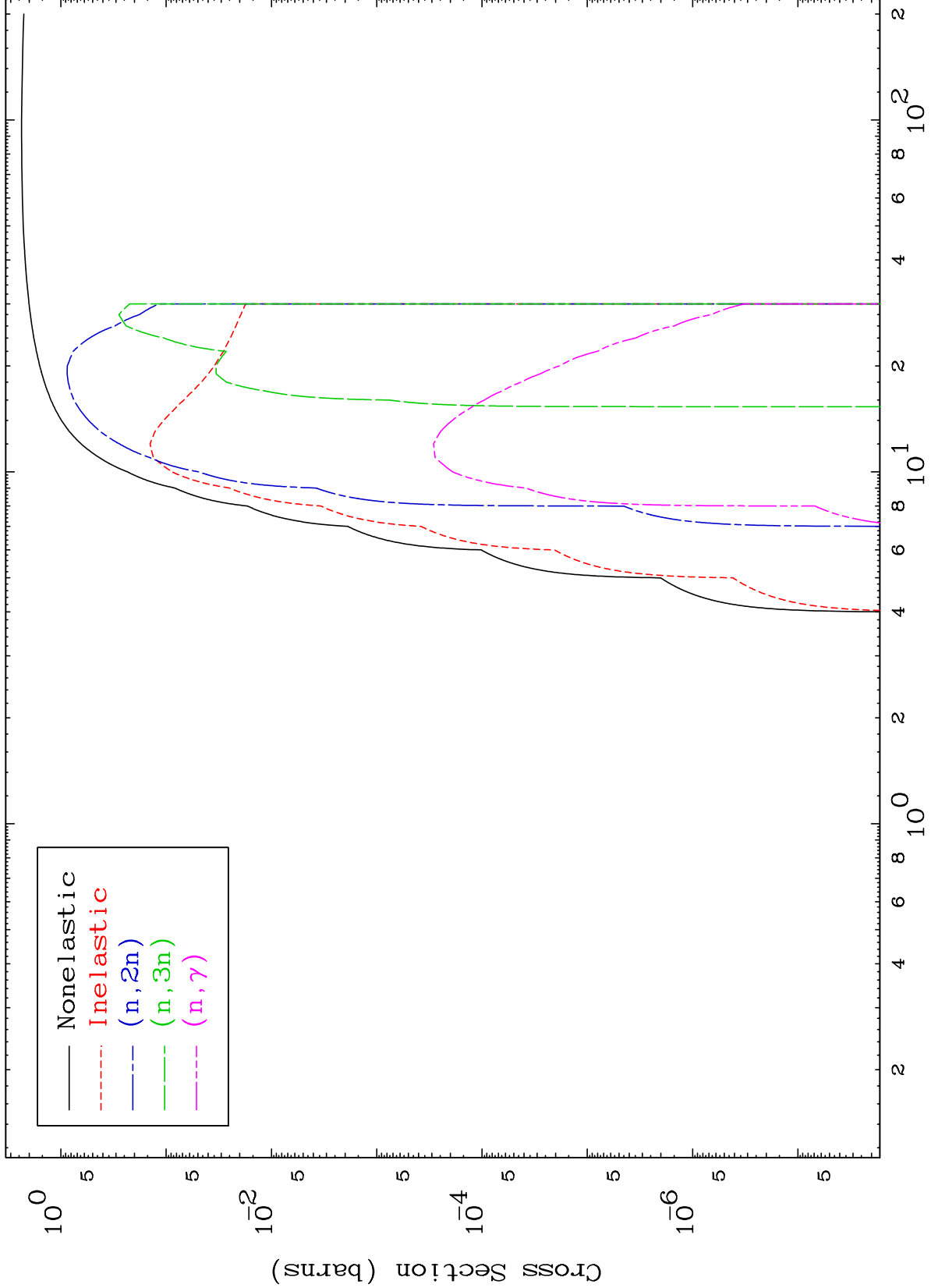
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

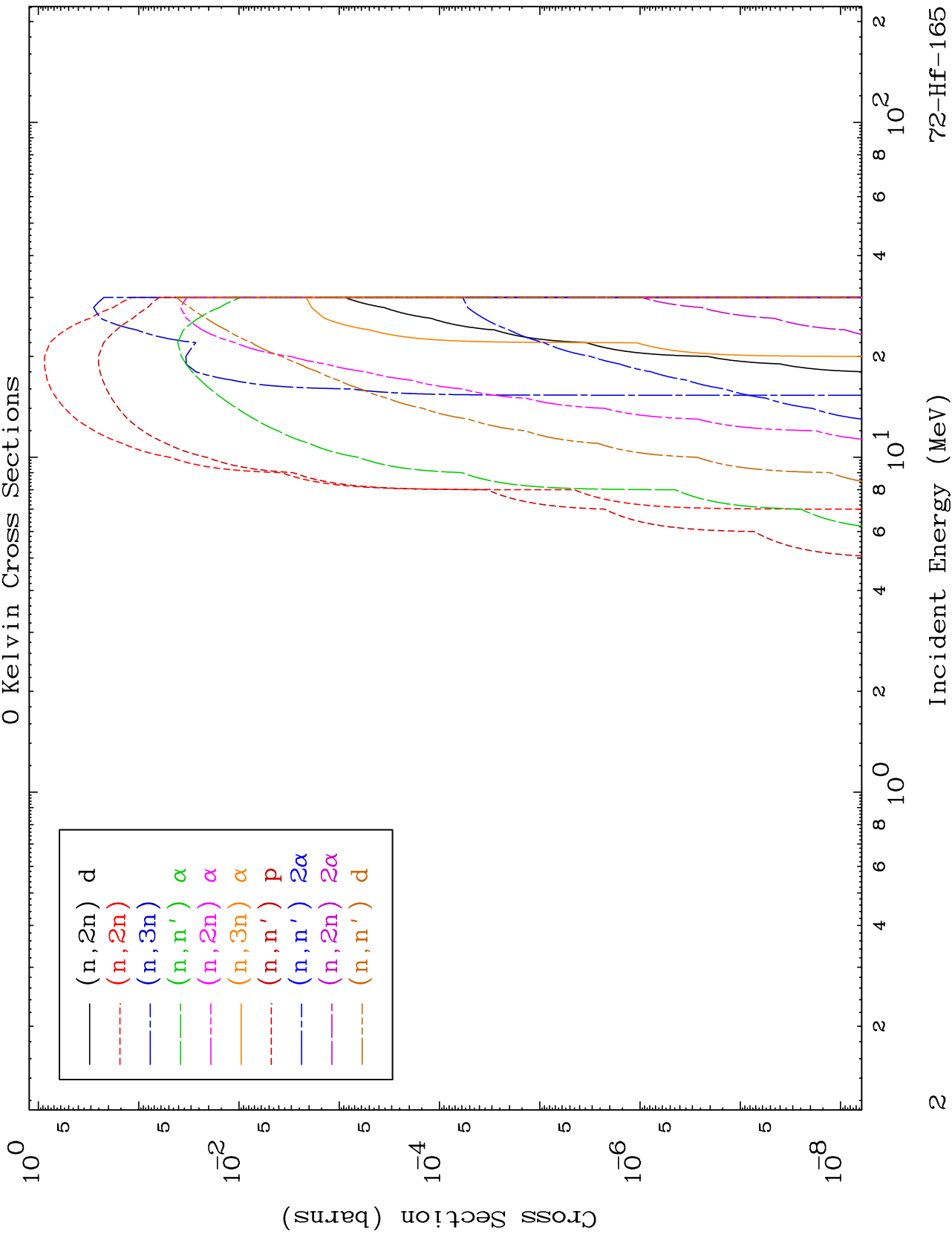
0 Kelvin Cross Sections



MAT 7198

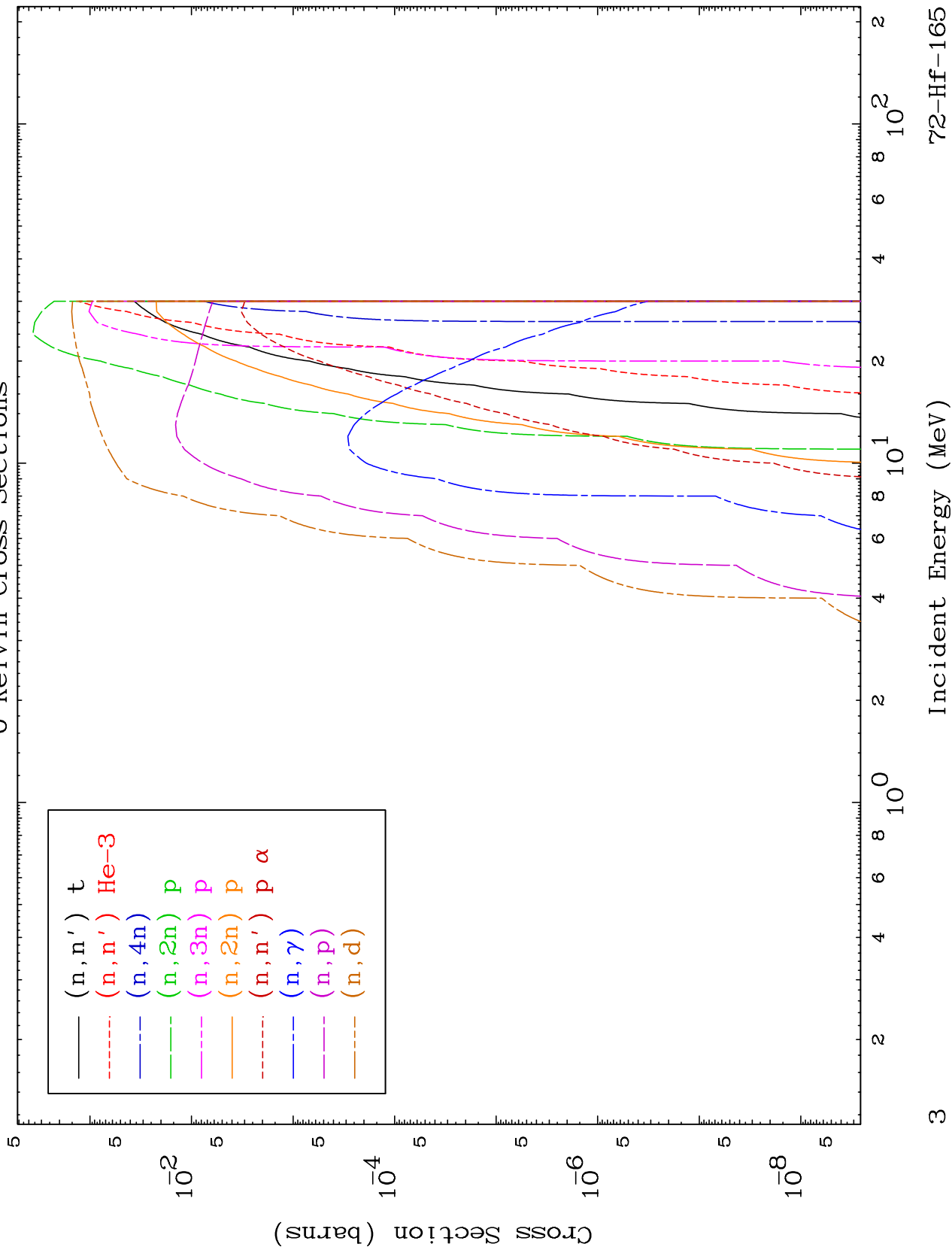
Triton Neutron Absorption
0 Kelvin Cross Sections

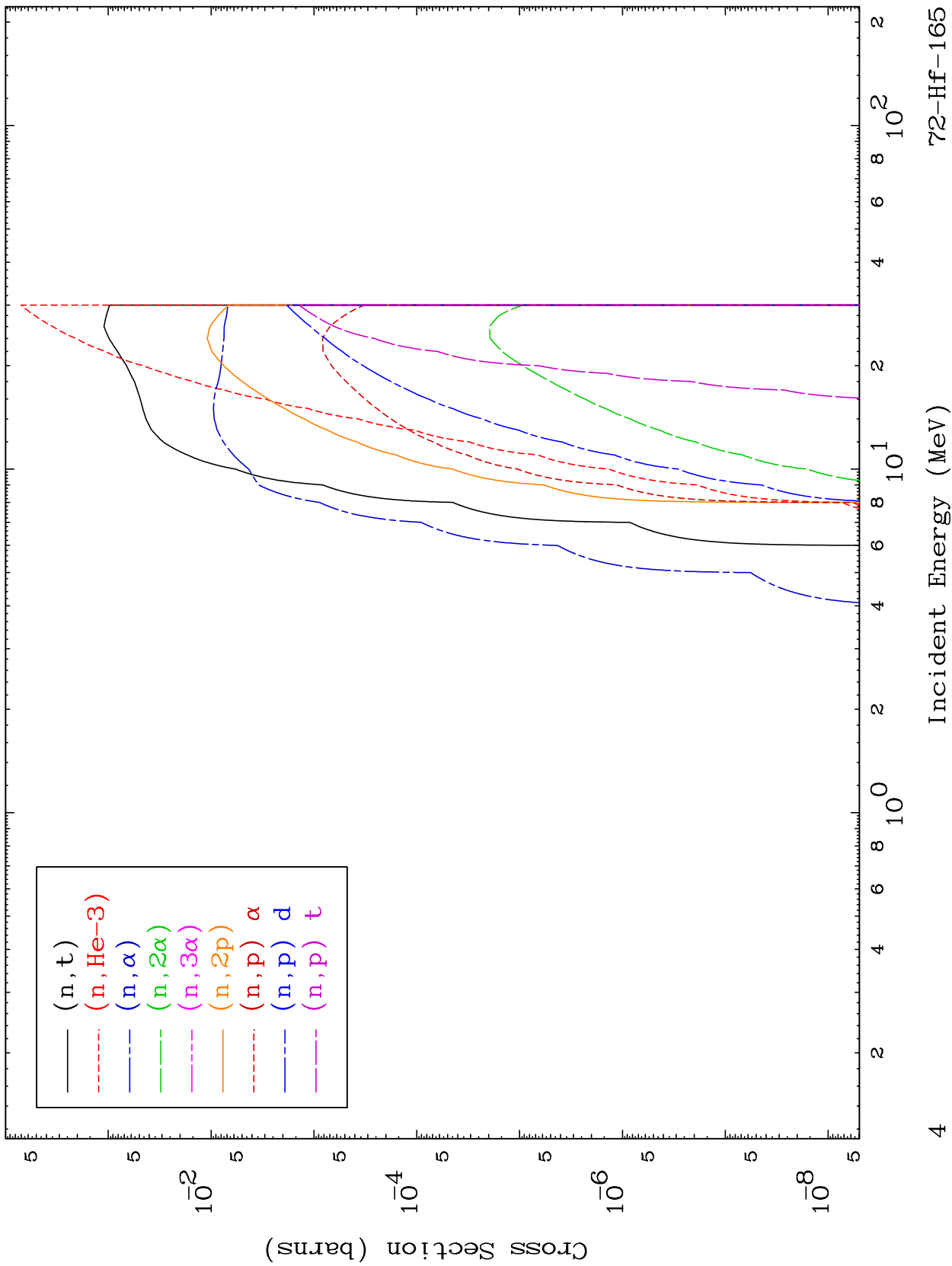
72-Hf-165

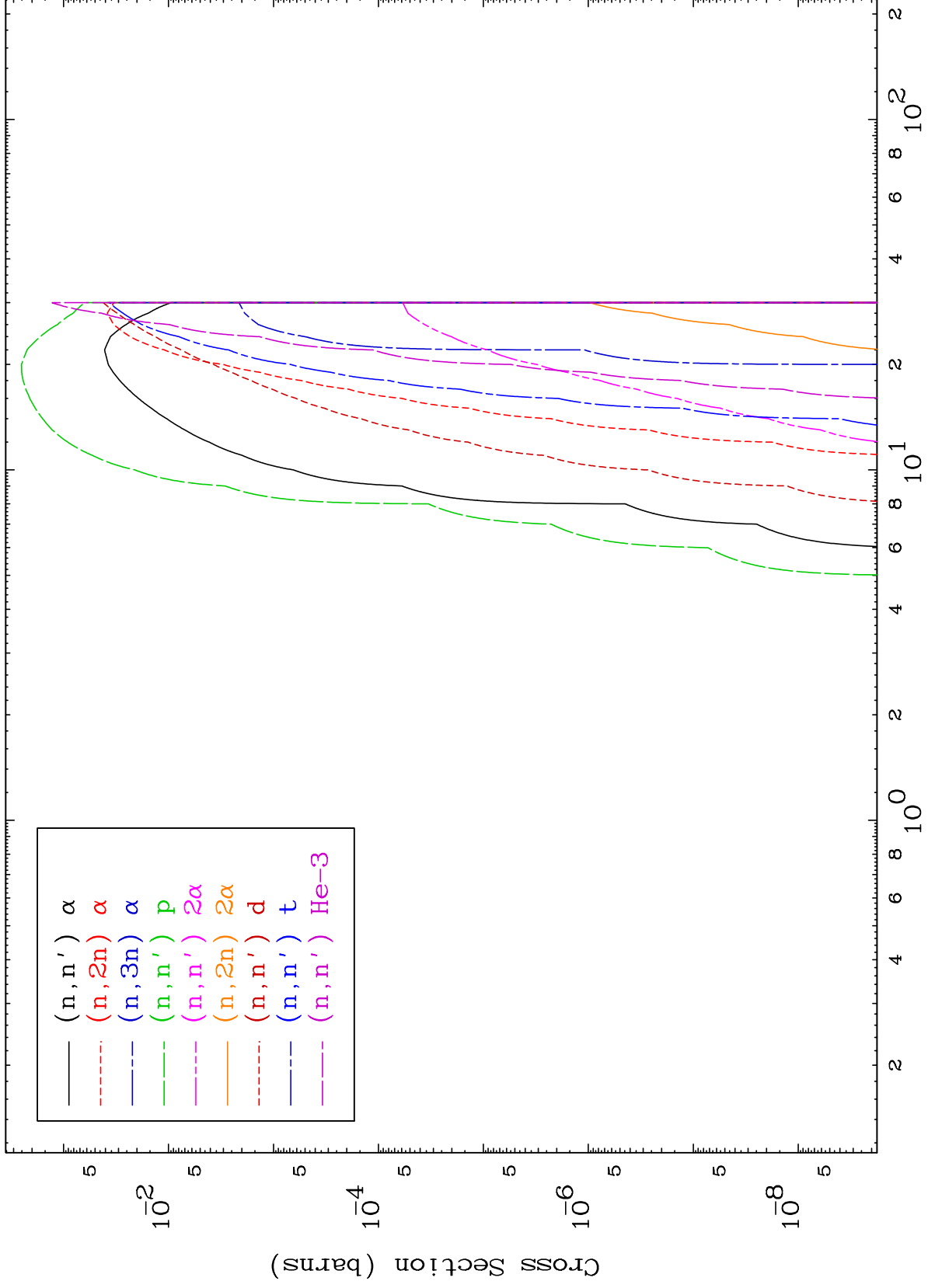


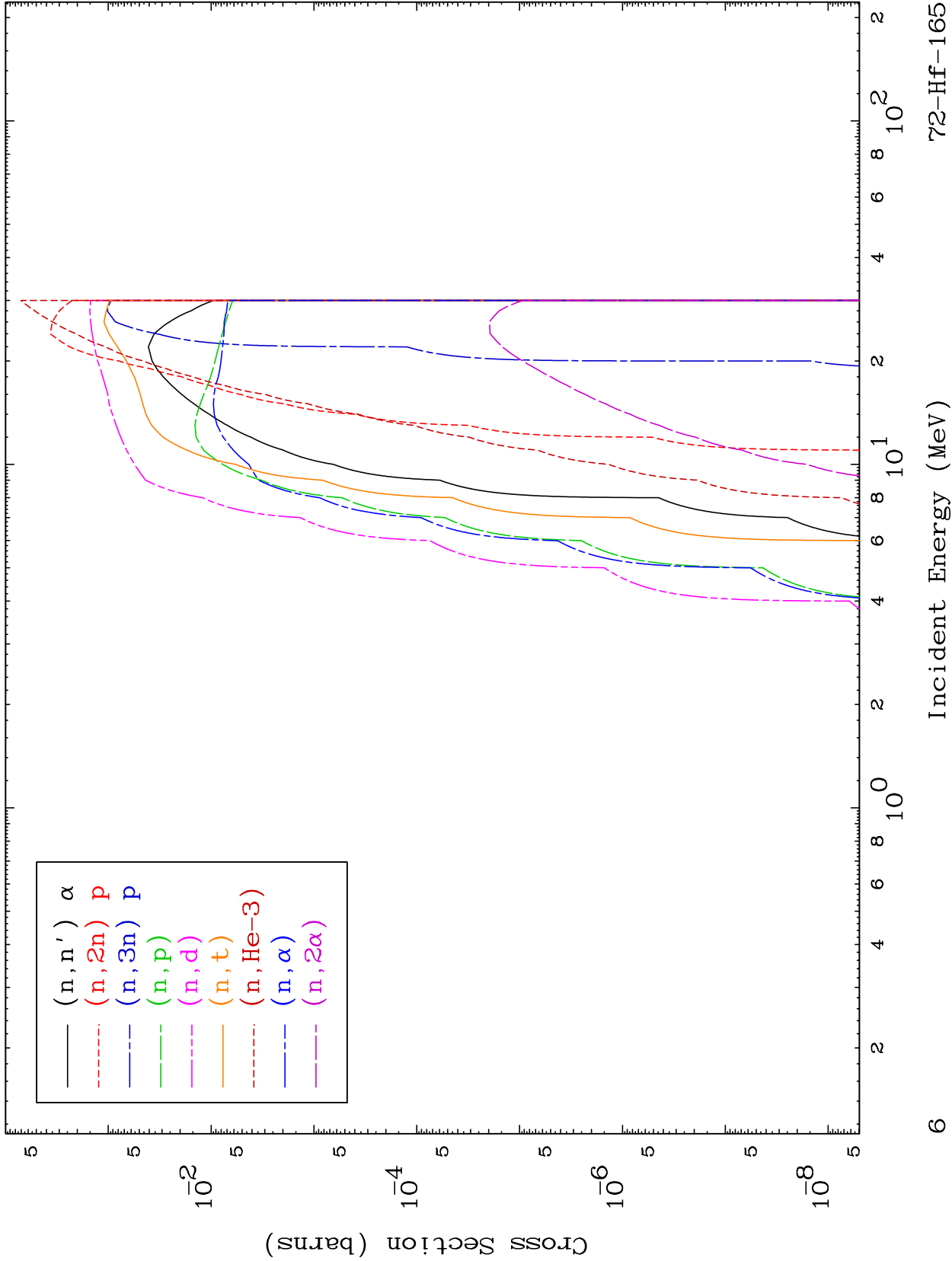
72-Hf-165

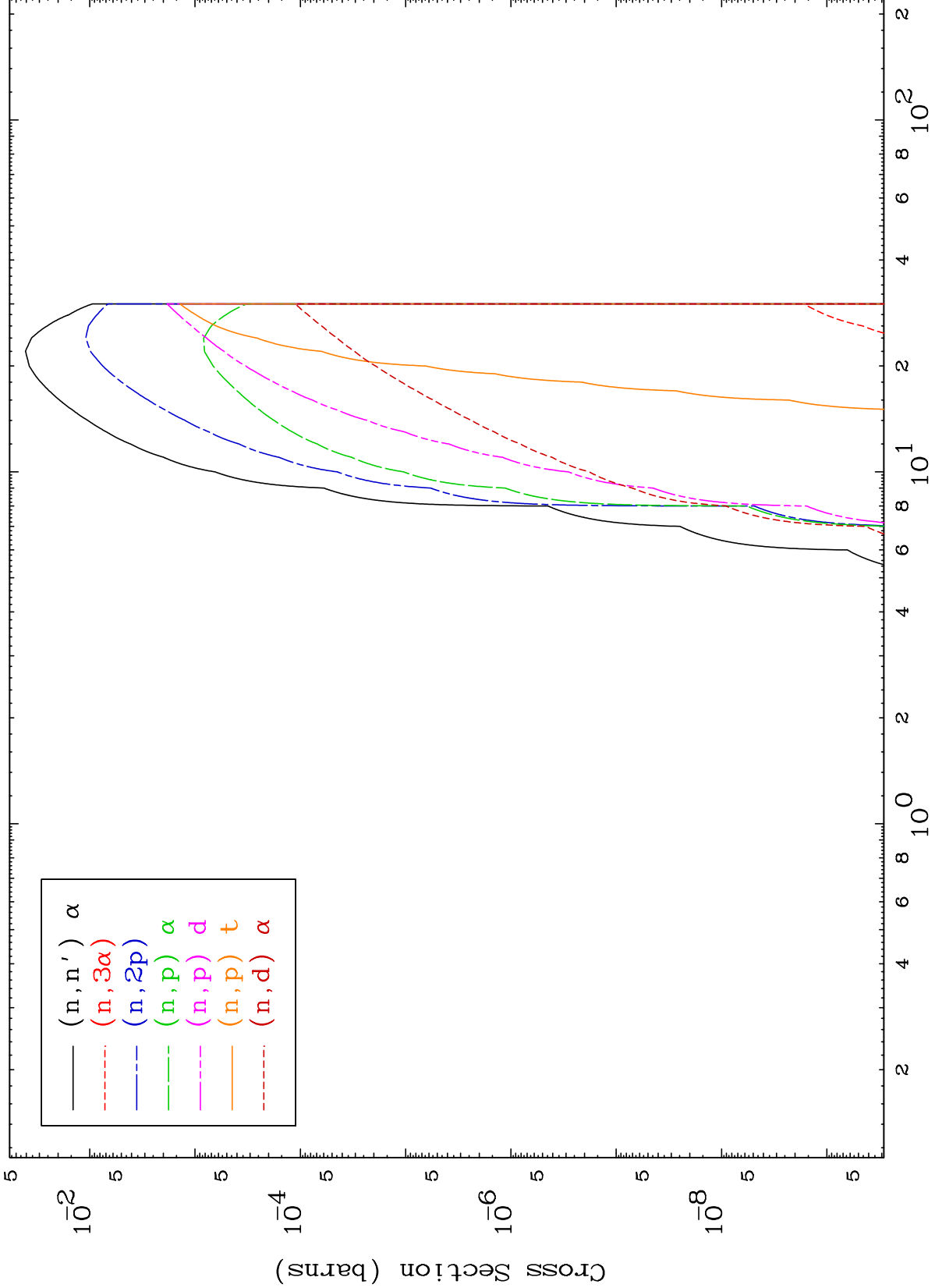
Incident Energy (MeV)









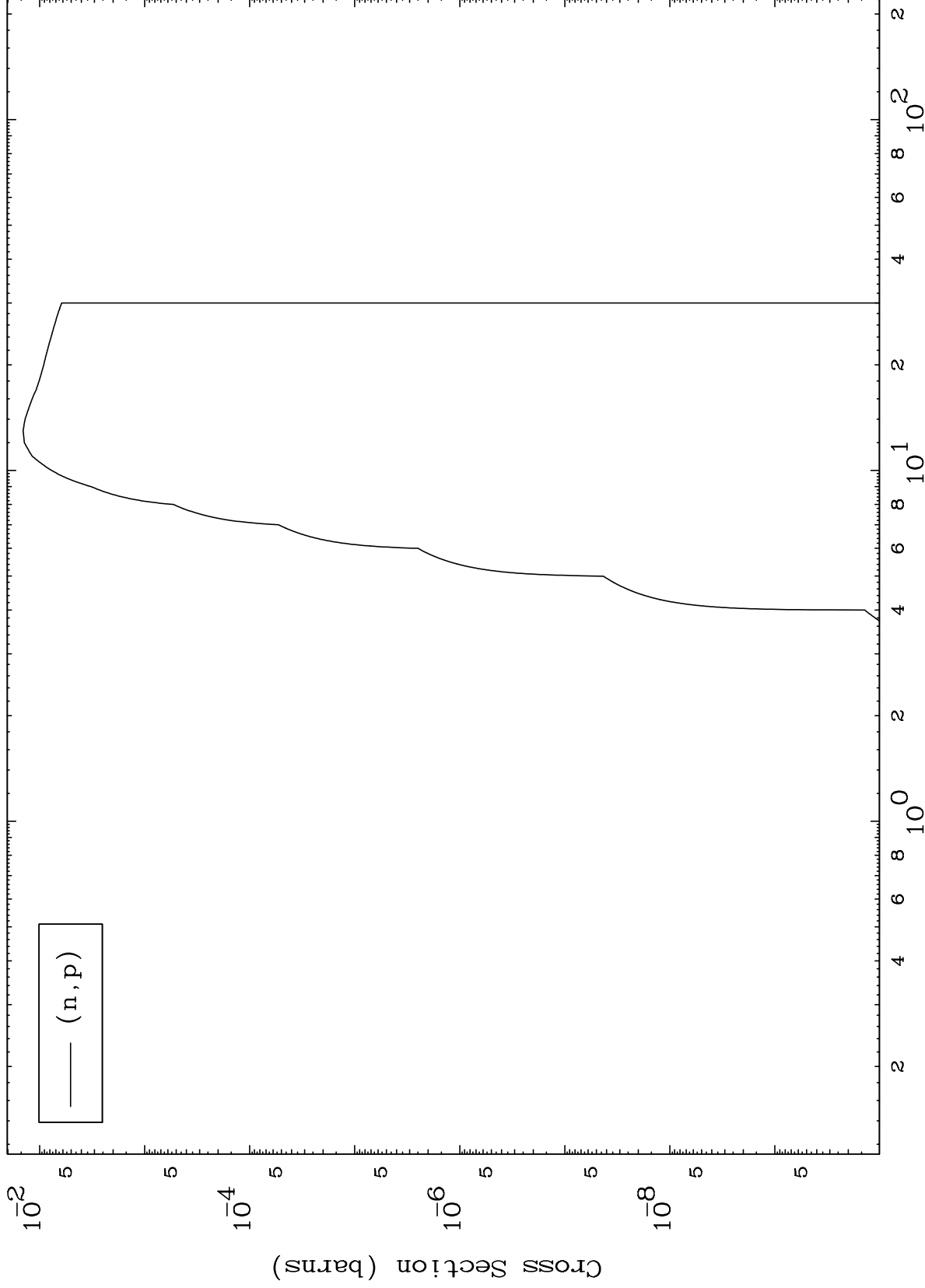


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(t,p) Levels

72-Hf-165

0 Kelvin Cross Sections

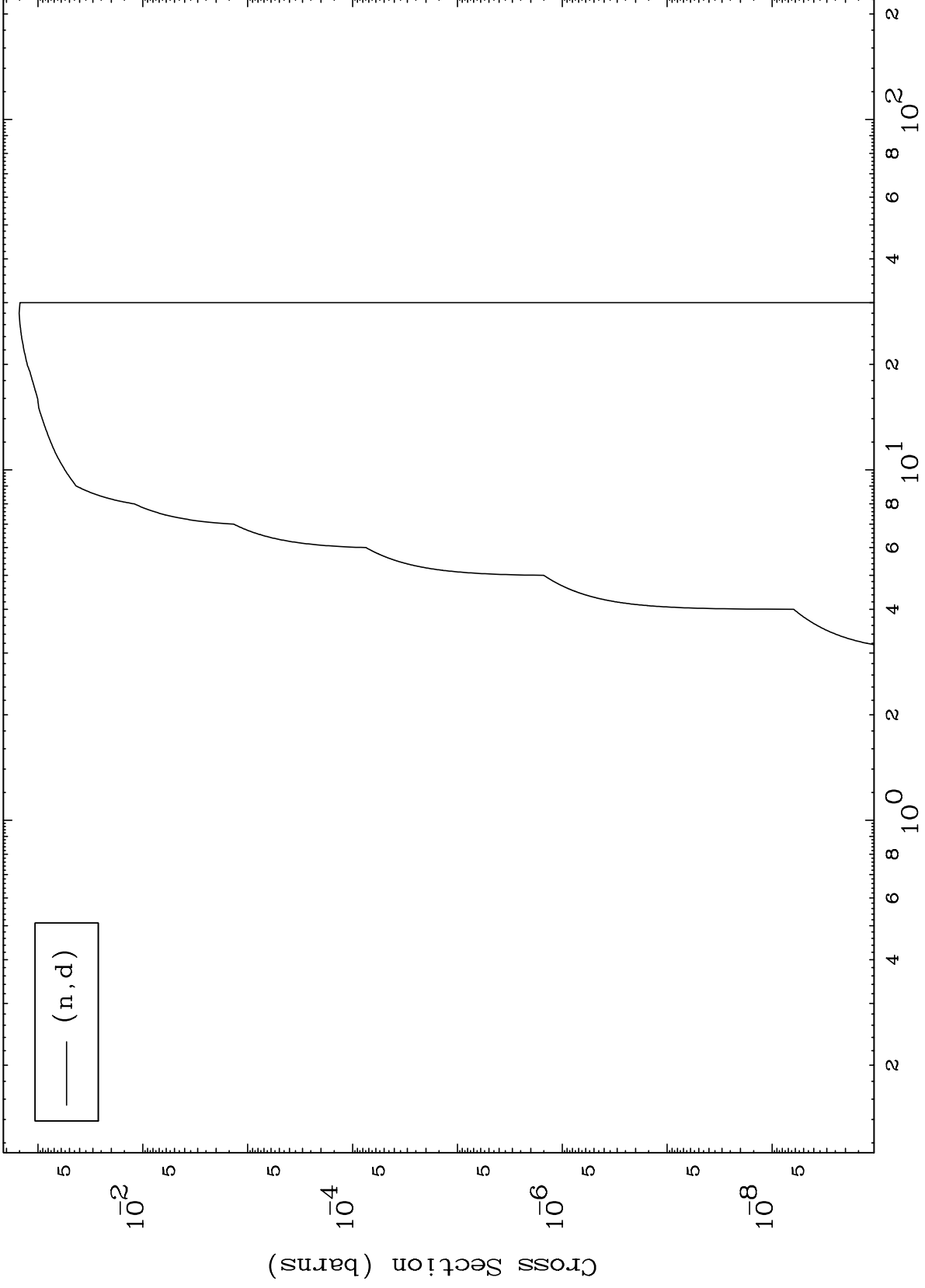


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(t, d) Levels

72-Hf-165

0 Kelvin Cross Sections

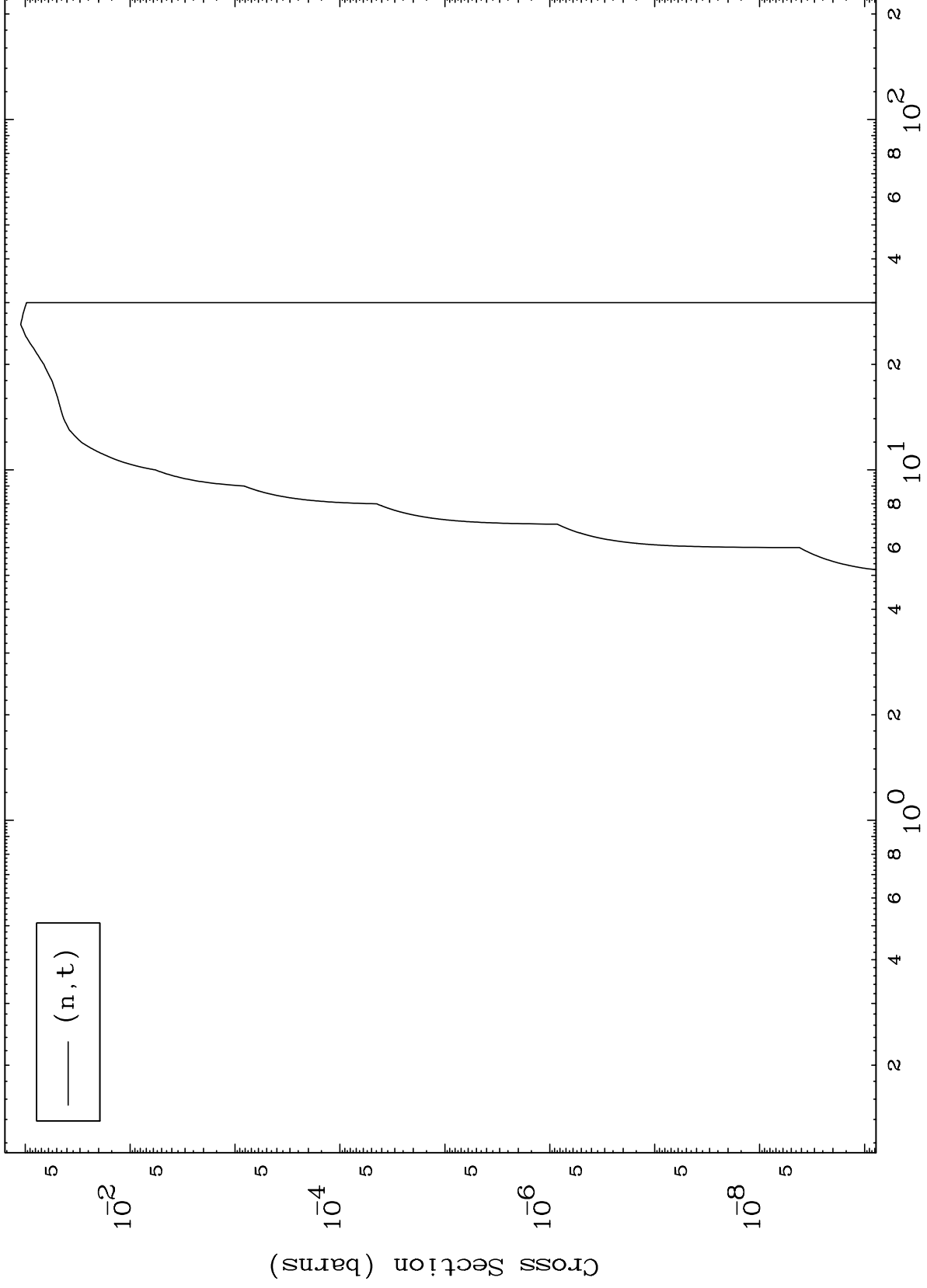


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(t, t) Levels

72-Hf-165

0 Kelvin Cross Sections



10

Incident Energy (MeV)

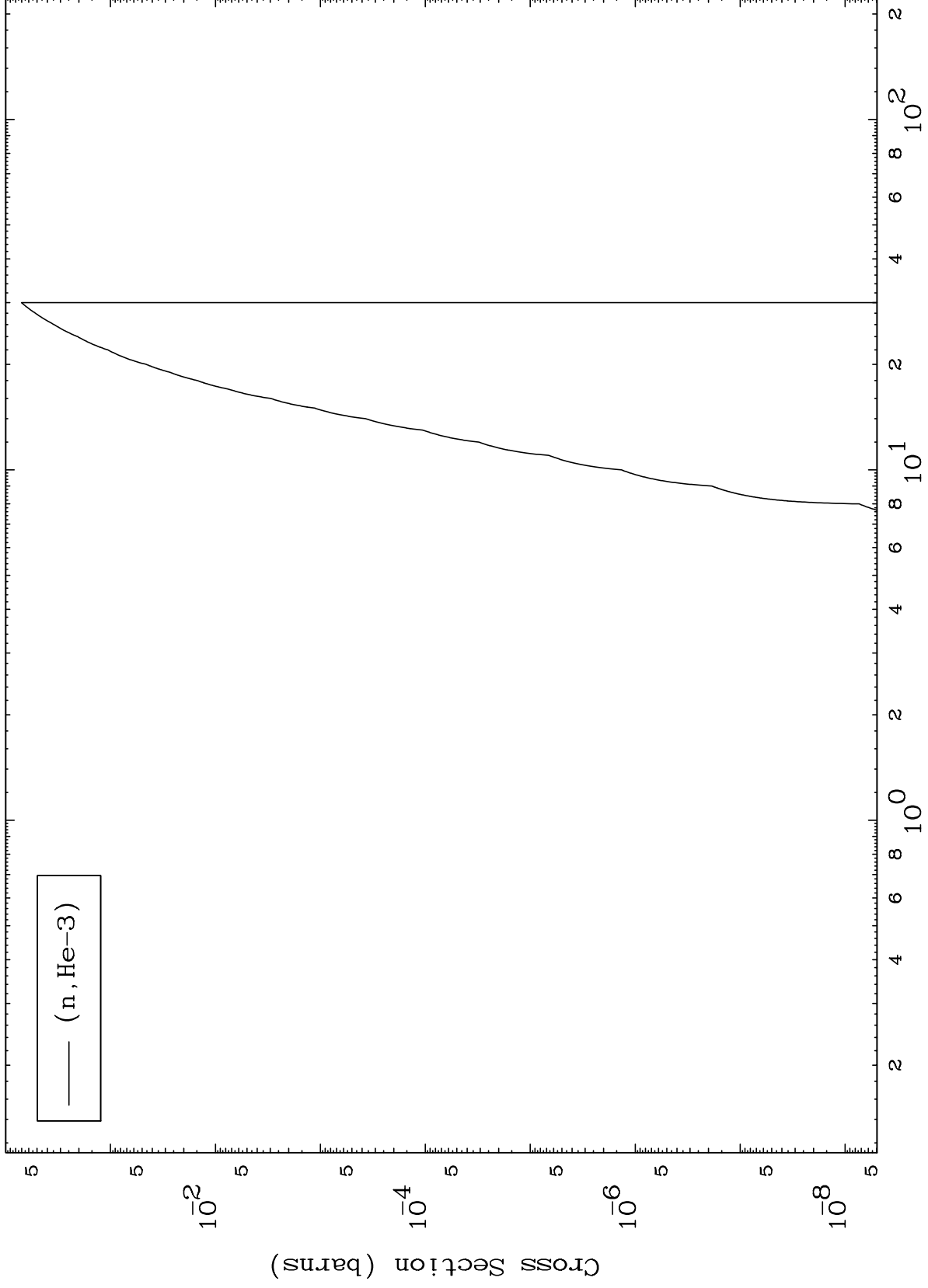
72-Hf-165

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(t,He3) Levels

72-Hf-165

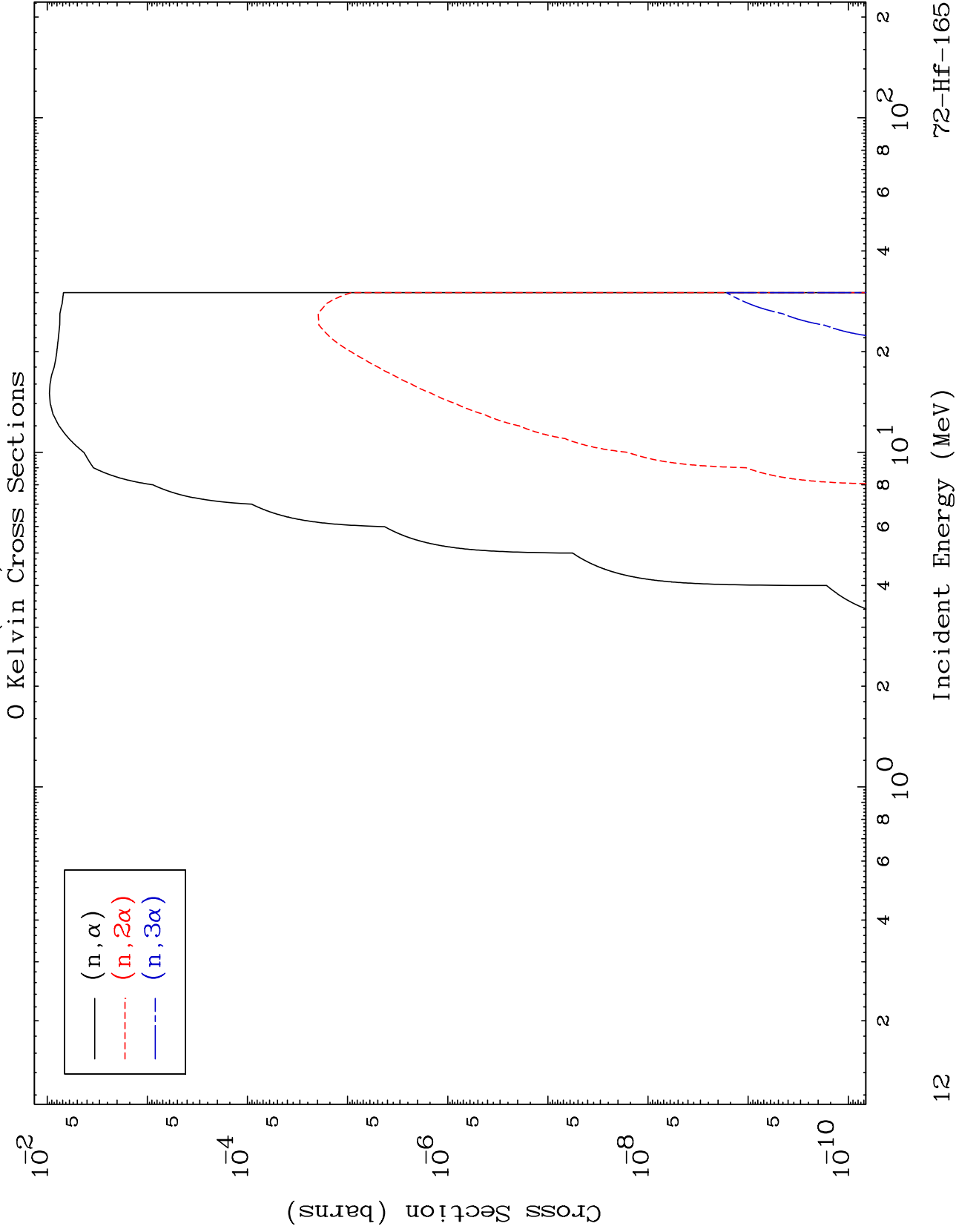
0 Kelvin Cross Sections



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(t, α) Levels

72-Hf-165

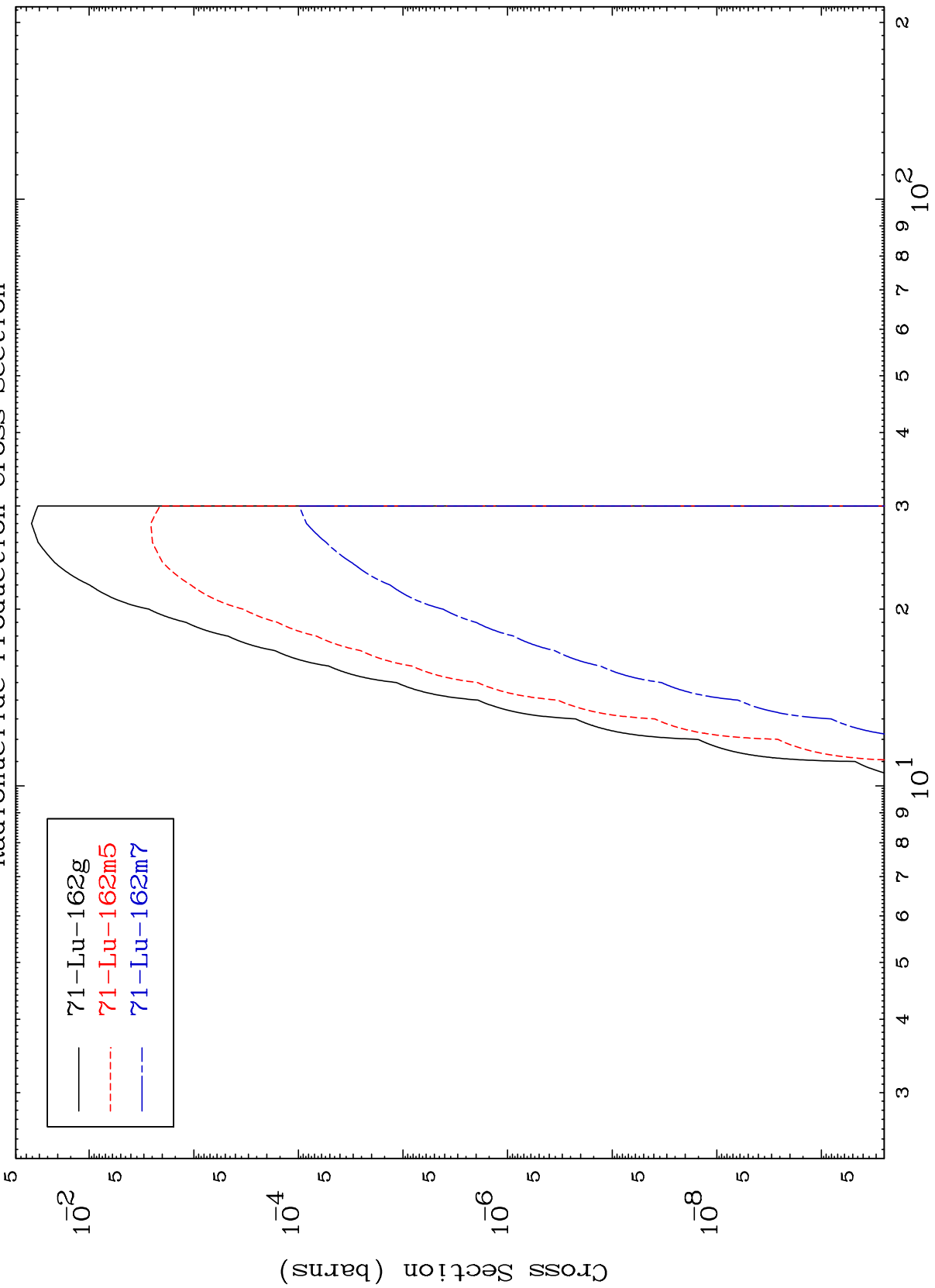


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72-Hf-165

(n,2n) α

Radionuclide Production Cross Section



13

Incident Energy (MeV)

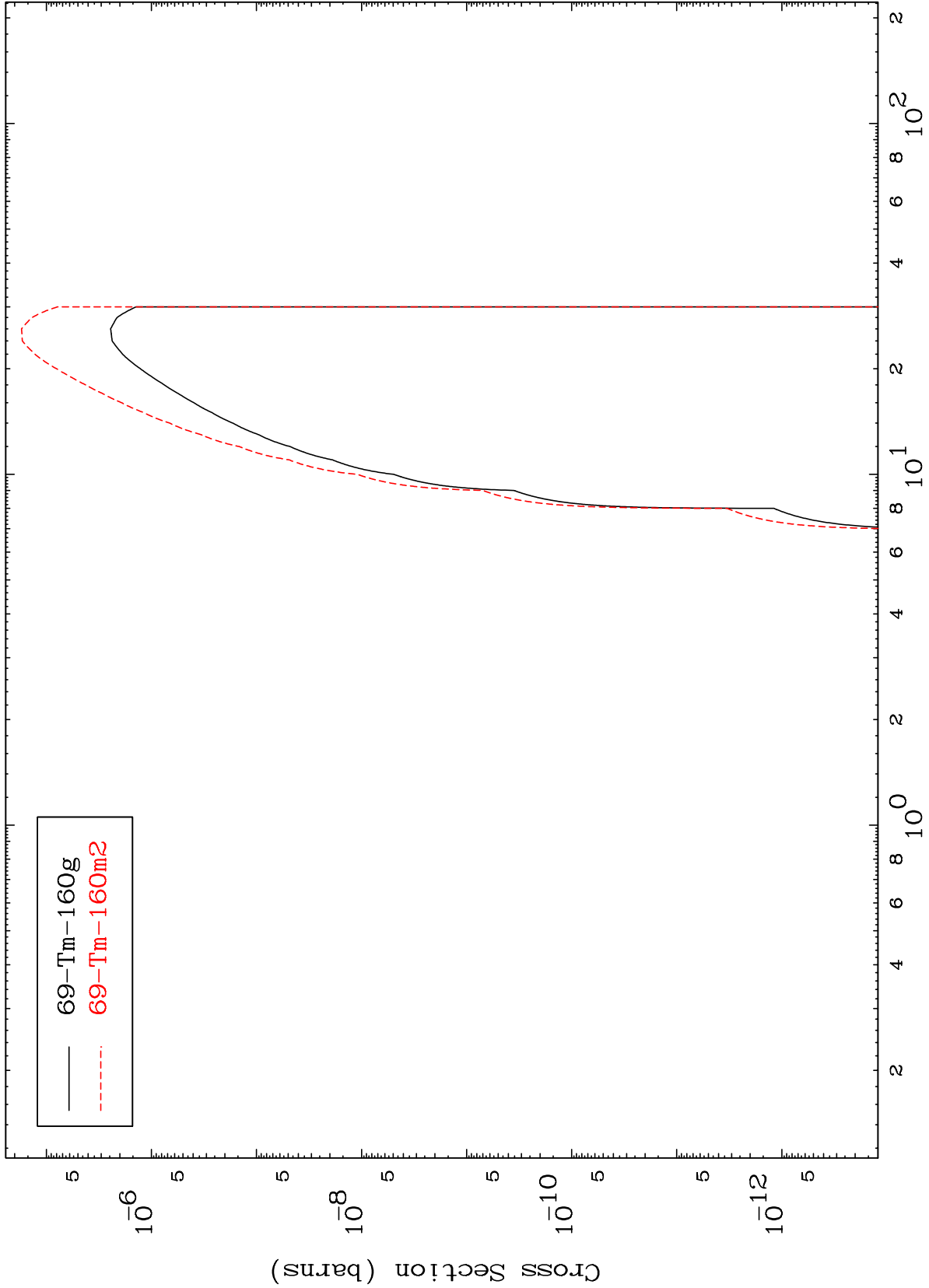
72-Hf-165

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(n,2α)

72-Hf-165

Radionuclide Production Cross Section

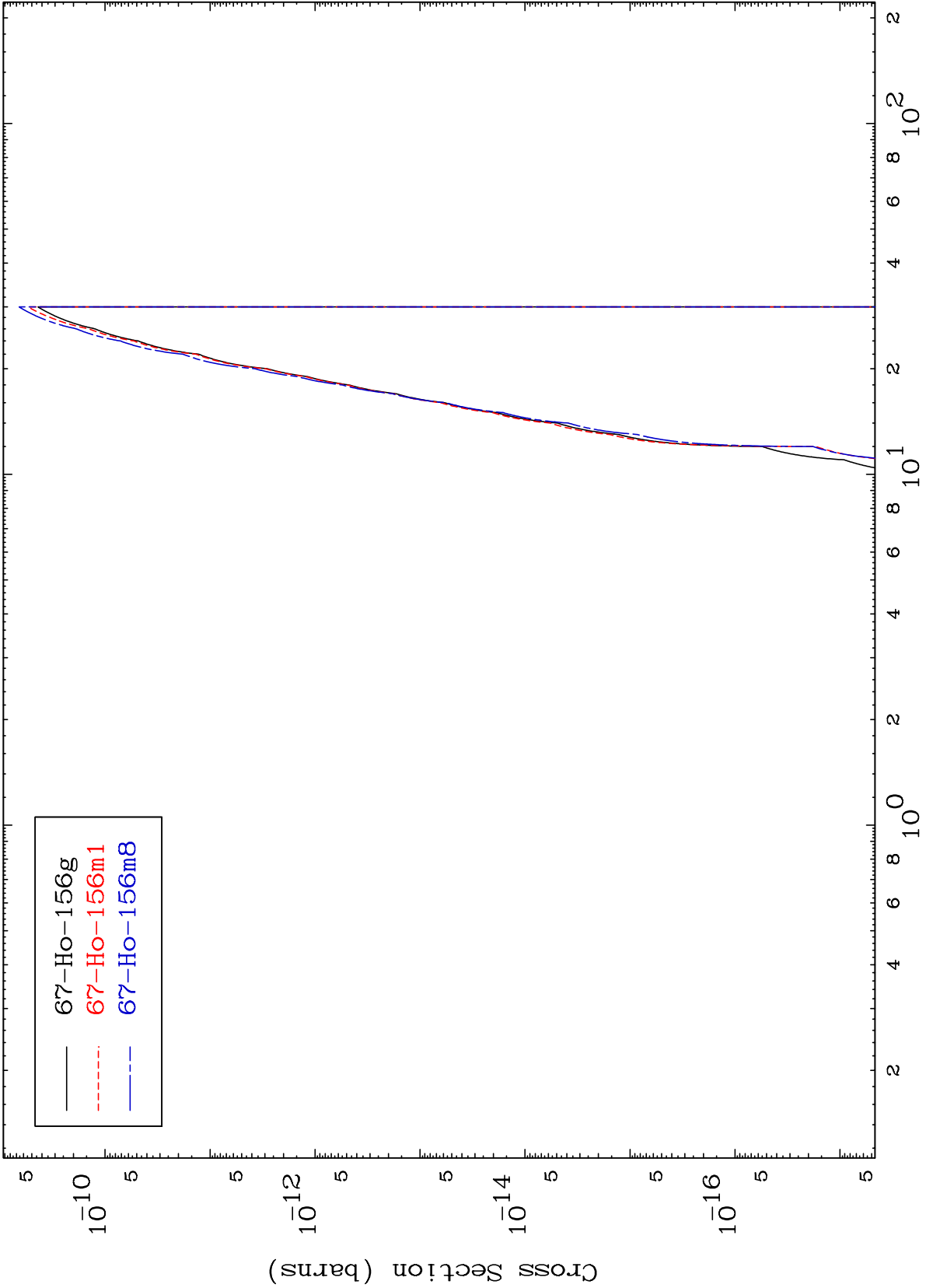


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(n, 3 α)

72-Hf-165

Radionuclide Production Cross Section



15

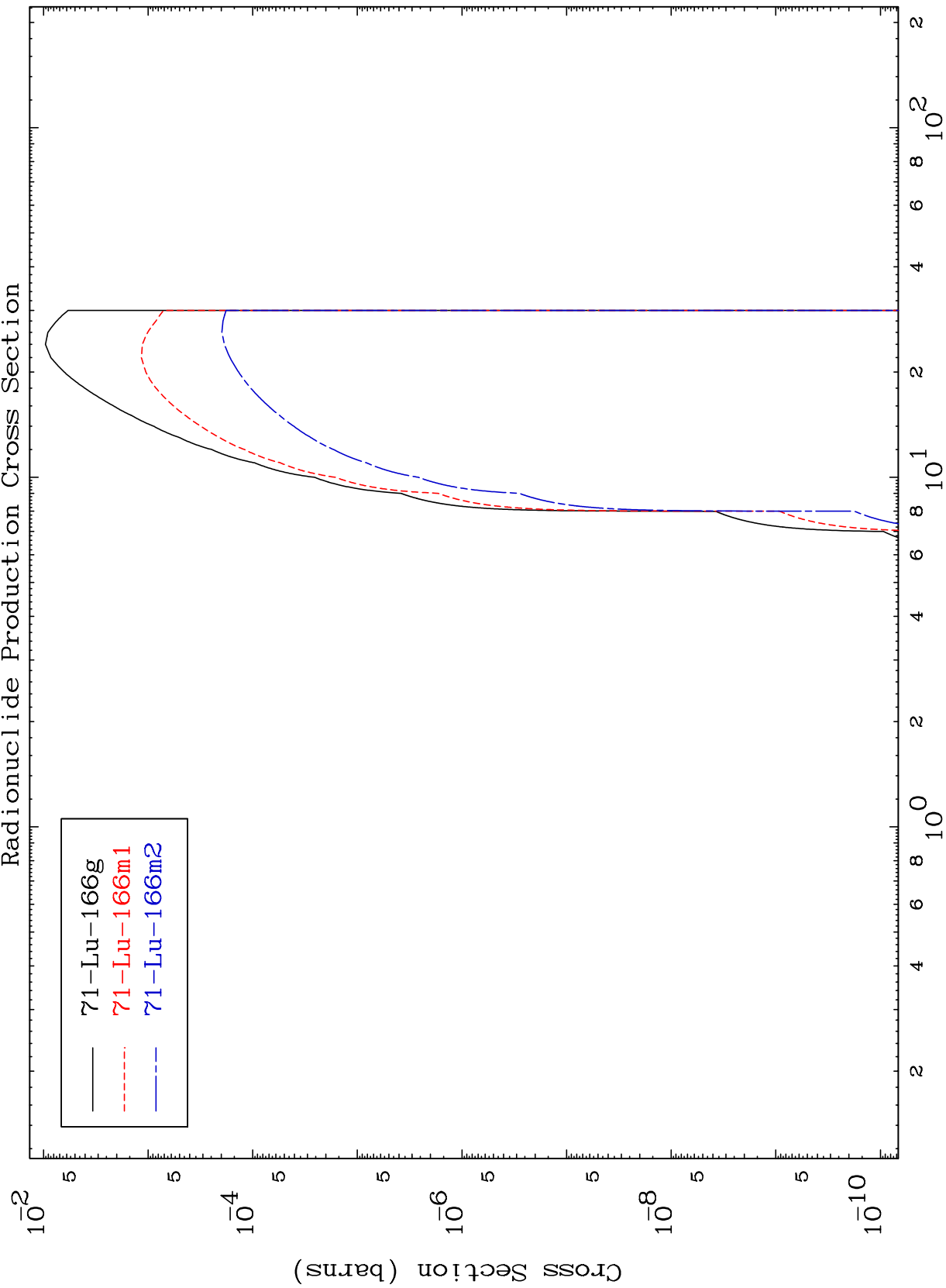
Incident Energy (MeV)

72-Hf-165

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72-Hf-165

(n,2p)
Radionuclide Production Cross Section



72-Hf-165

Incident Energy (MeV)

16