

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

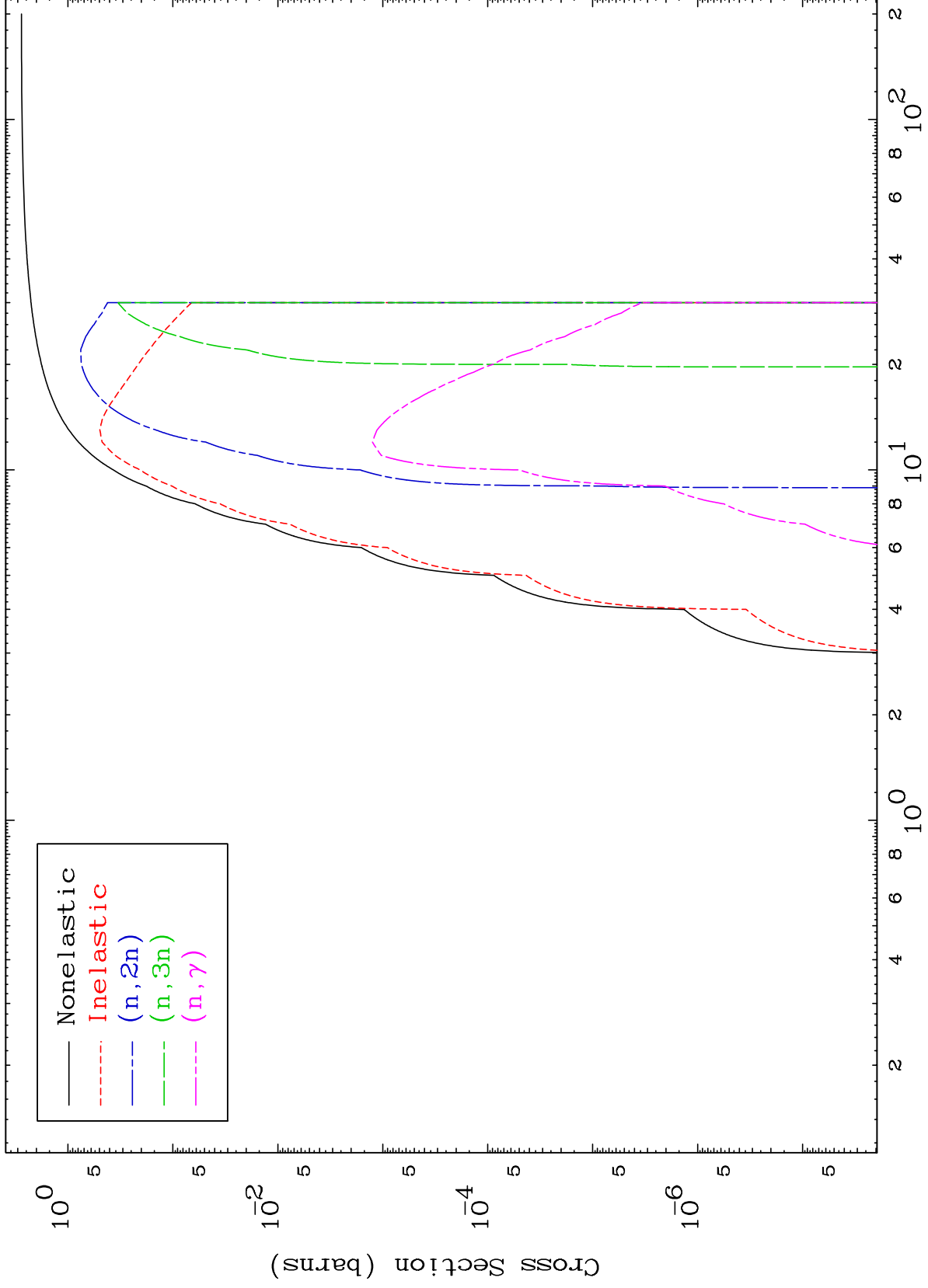
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E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

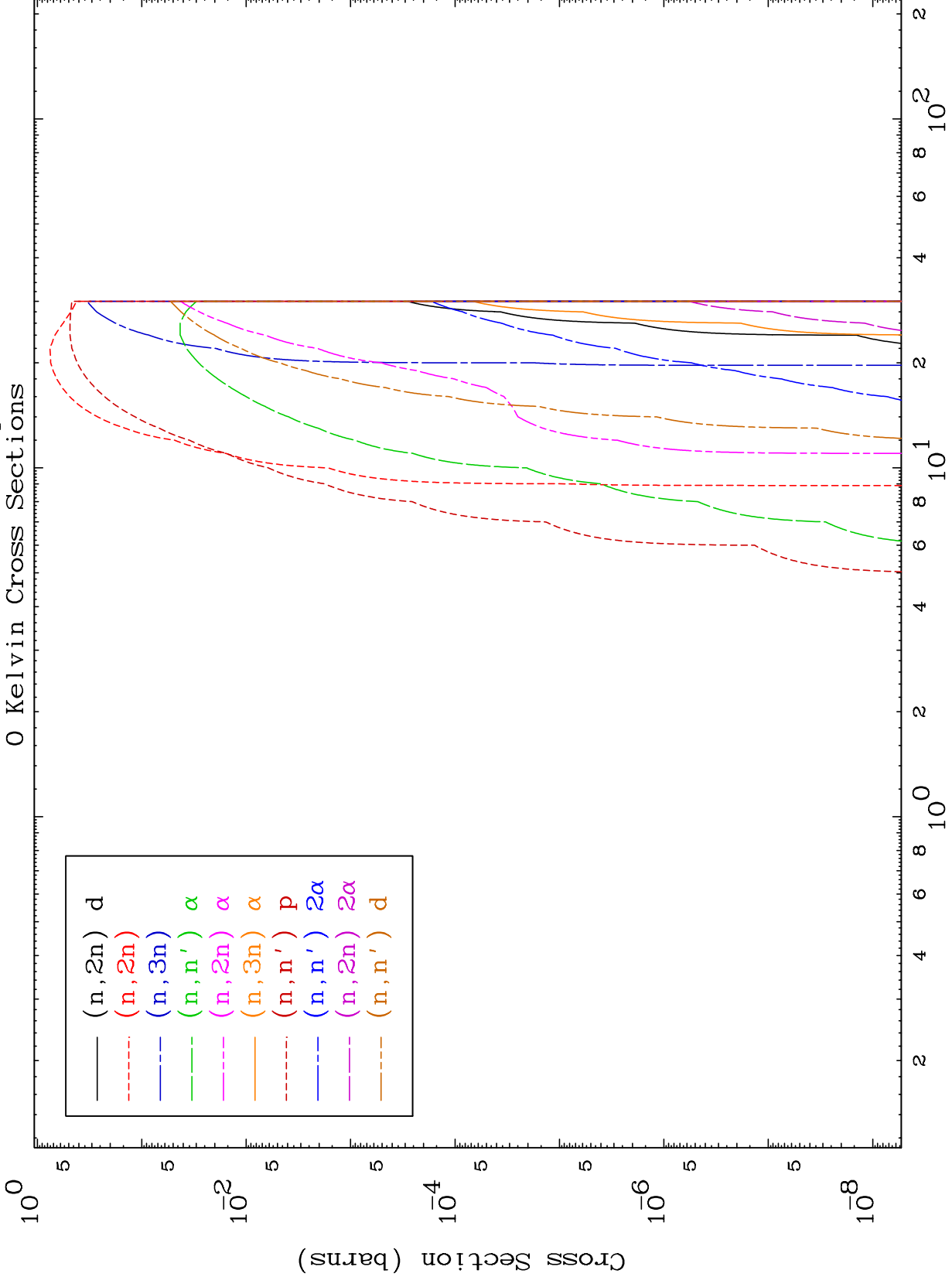
Press Mouse Button to Start



MAT 7198

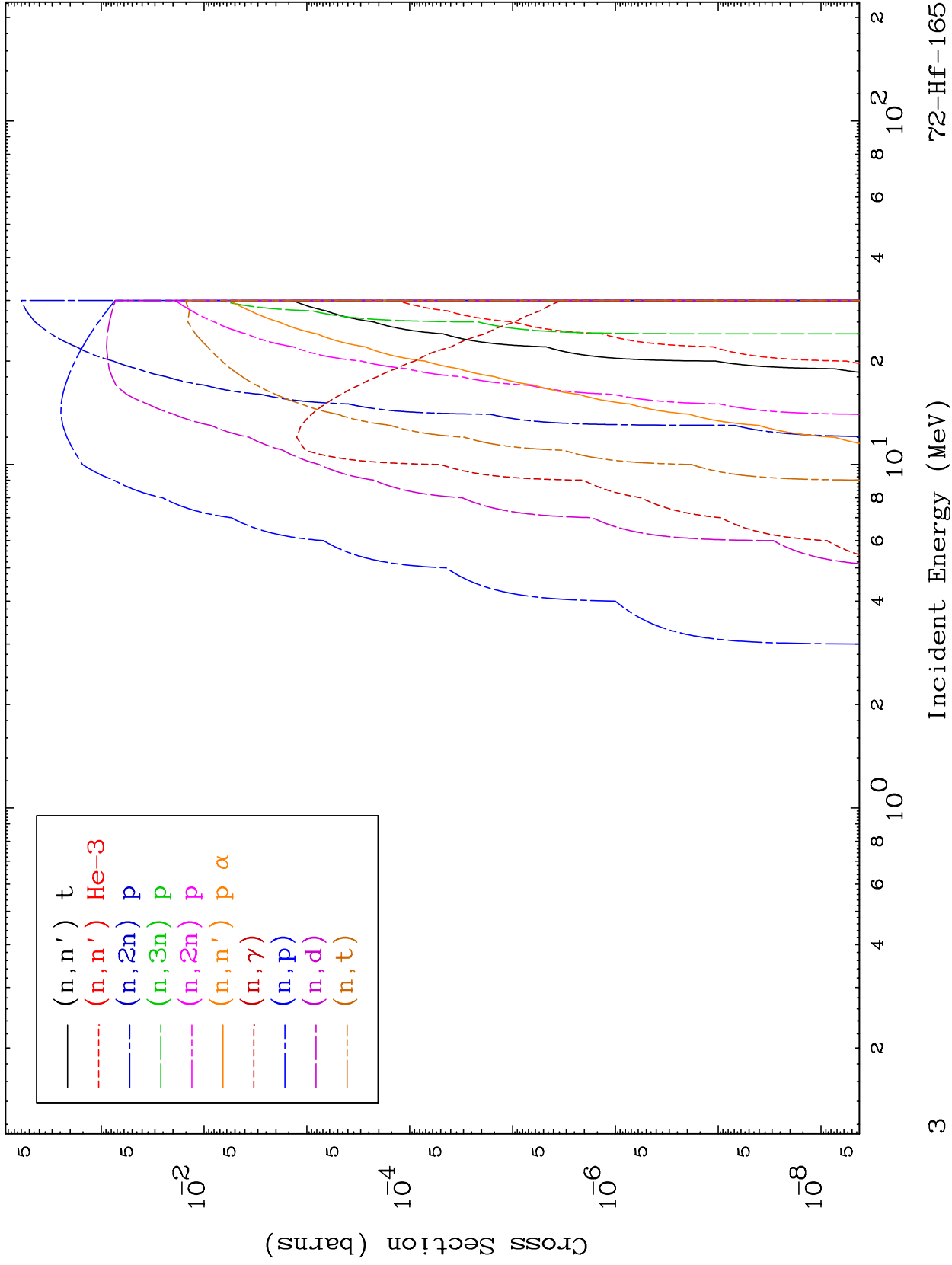
Deuteron Neutron Absorption
0 Kelvin Cross Sections

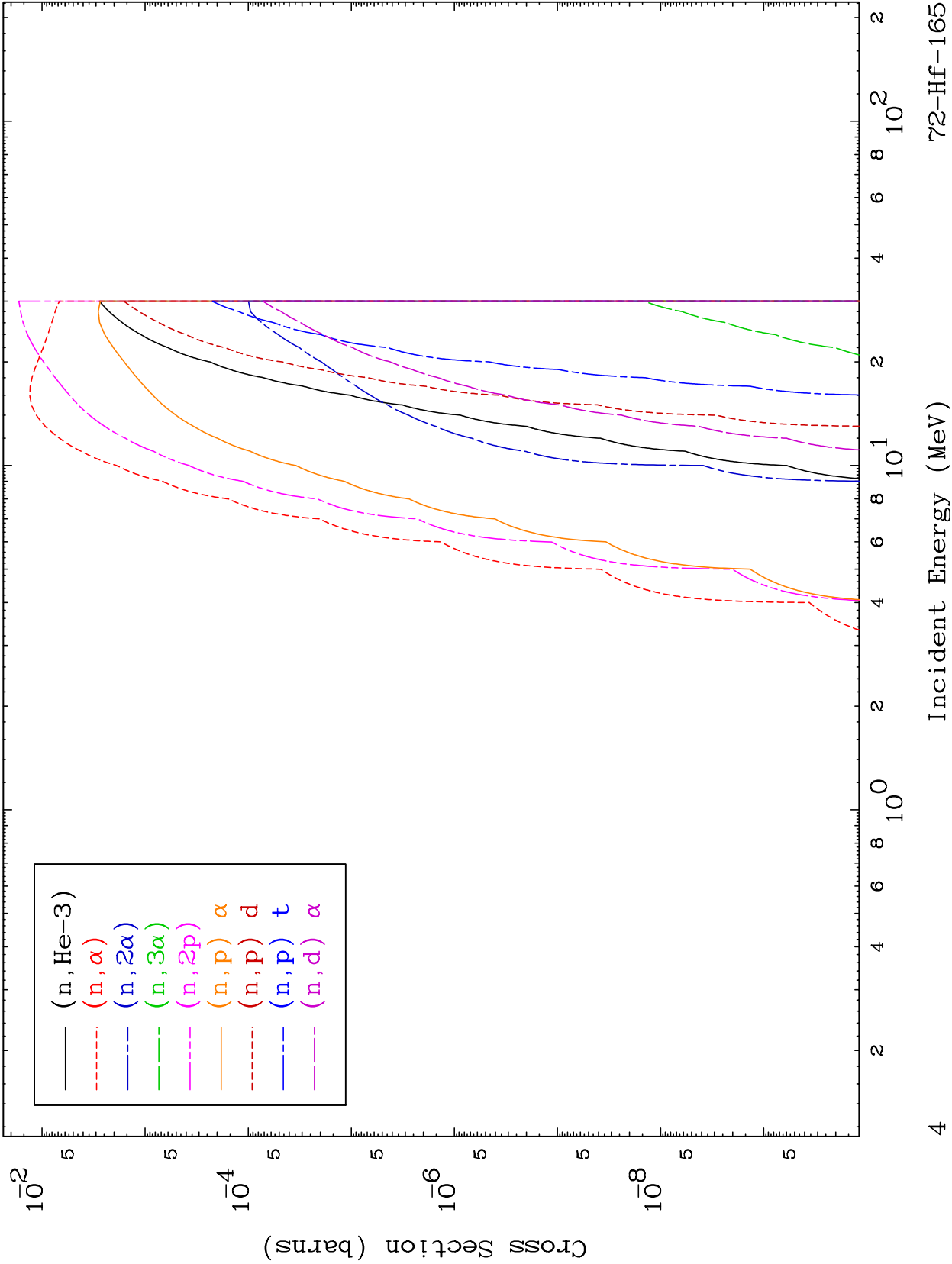
72-Hf-165

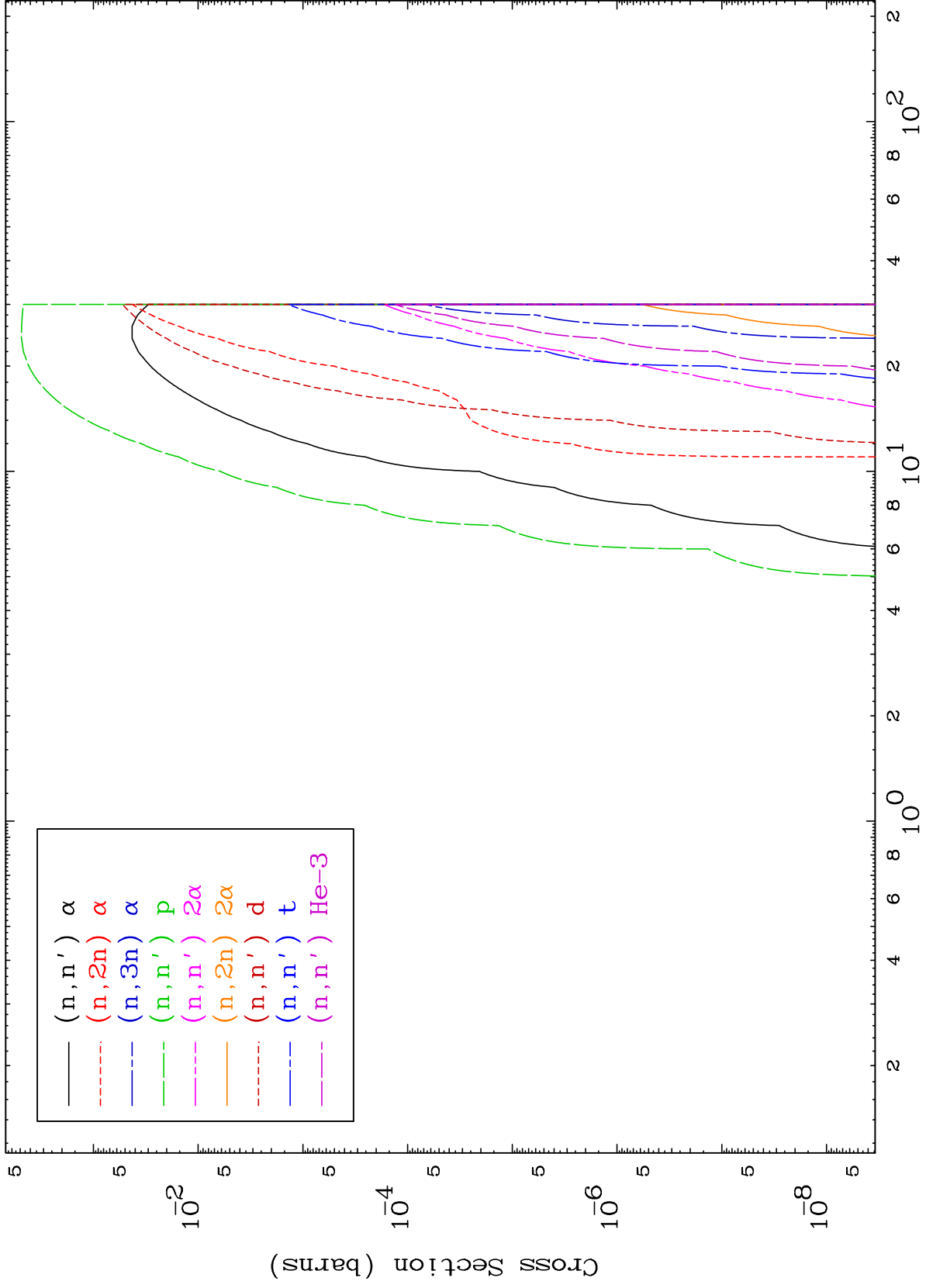


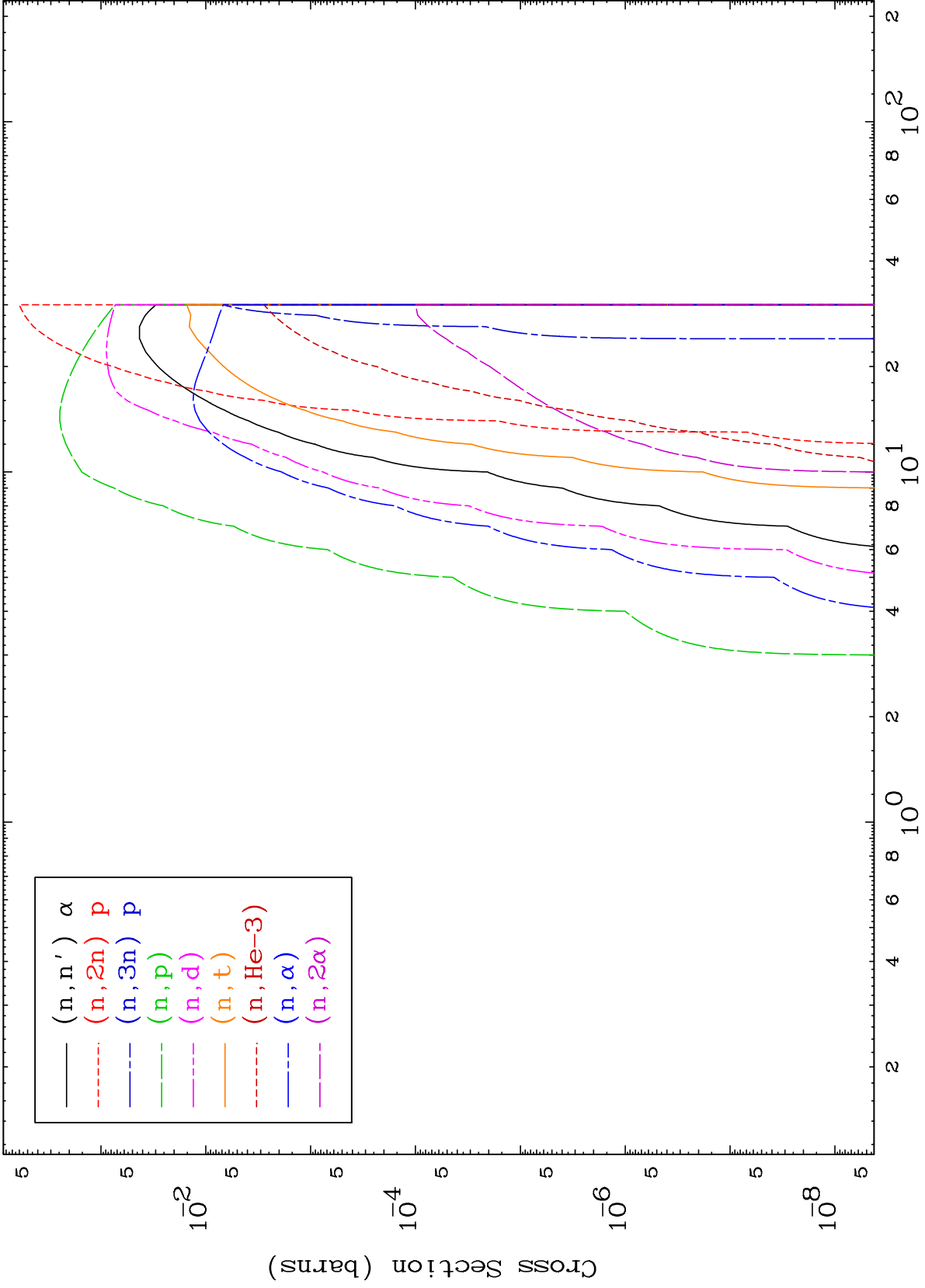
72-Hf-165

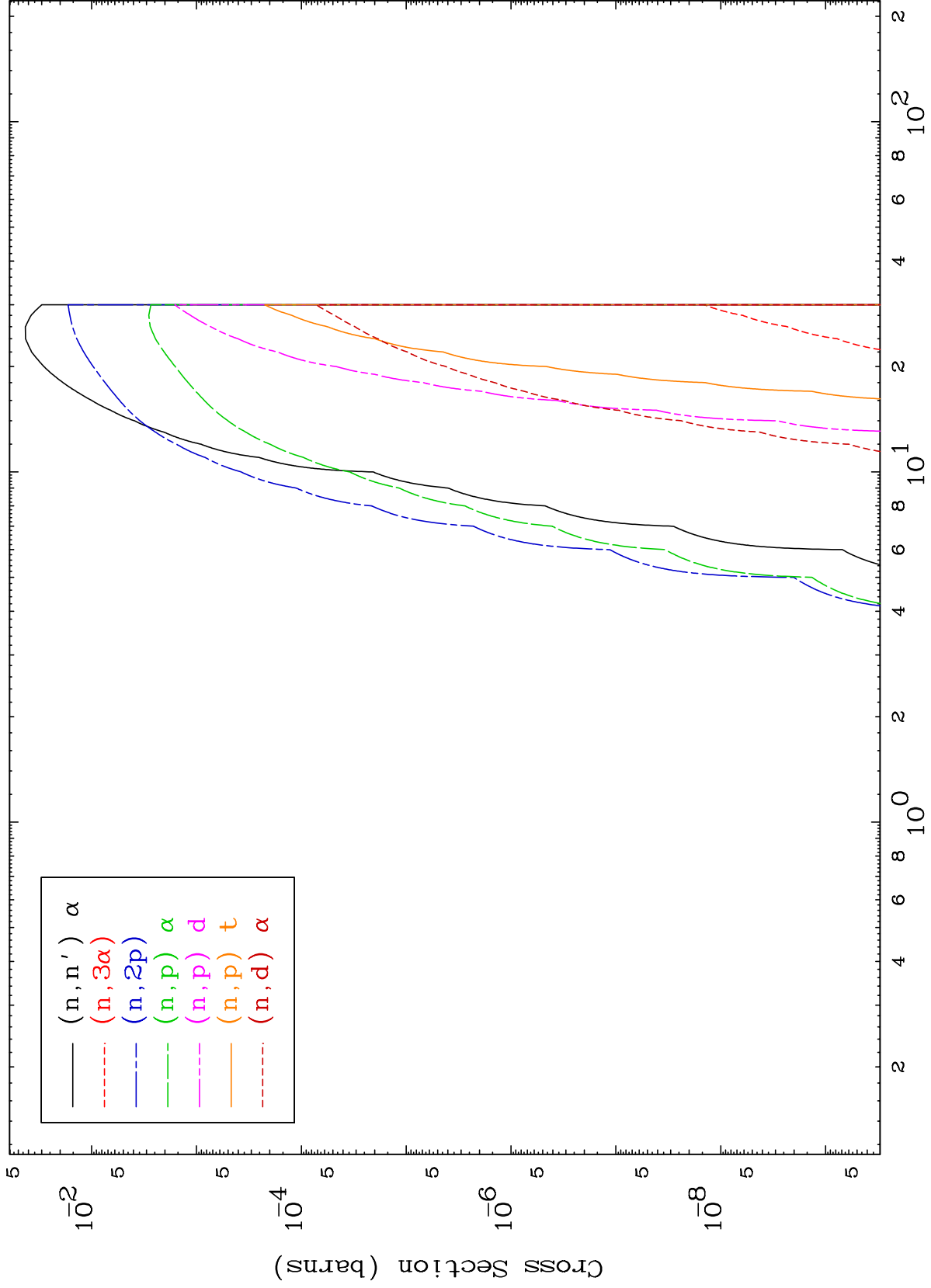
Incident Energy (MeV)









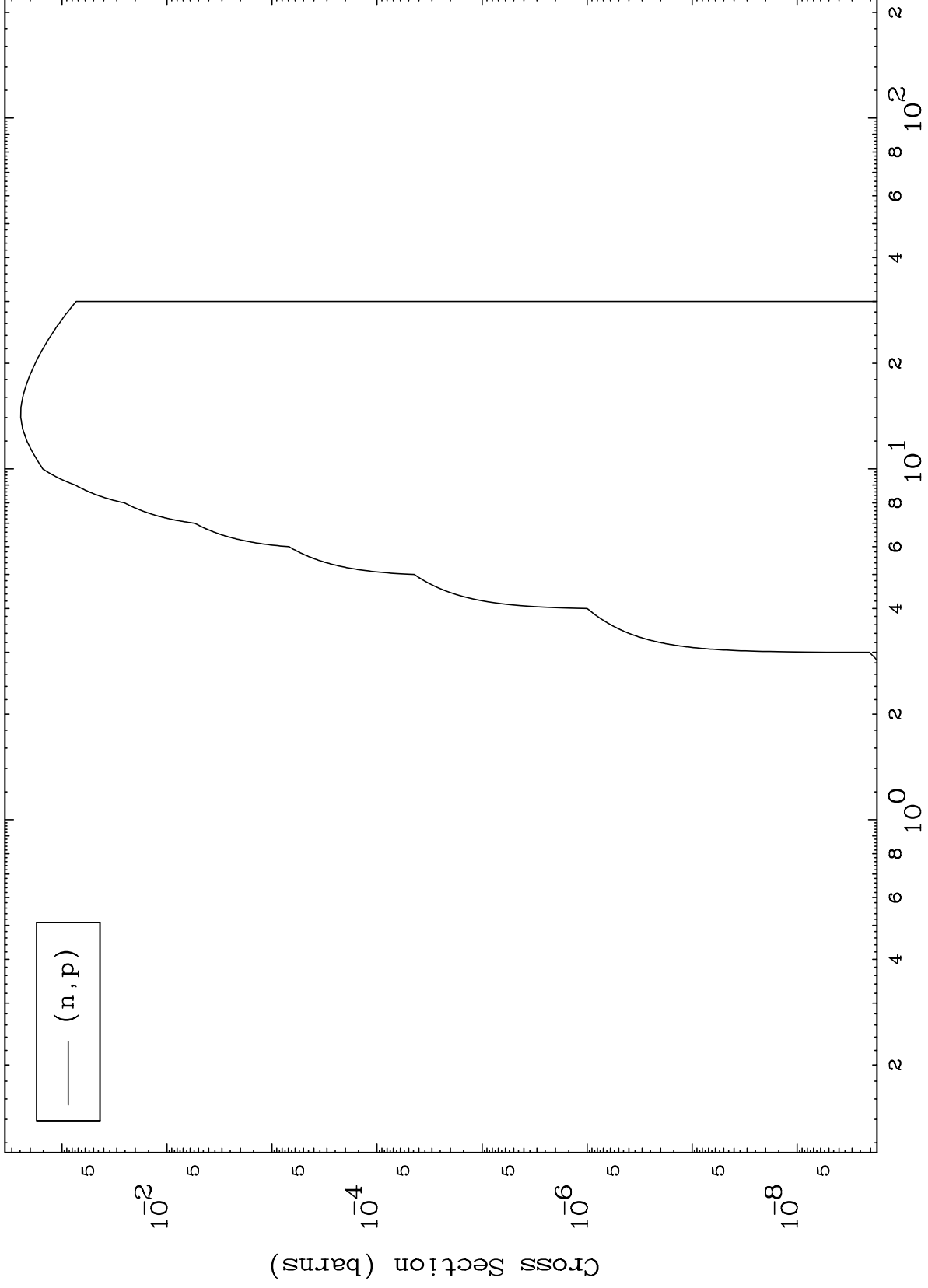


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(d,p) Levels

72-Hf-165

0 Kelvin Cross Sections

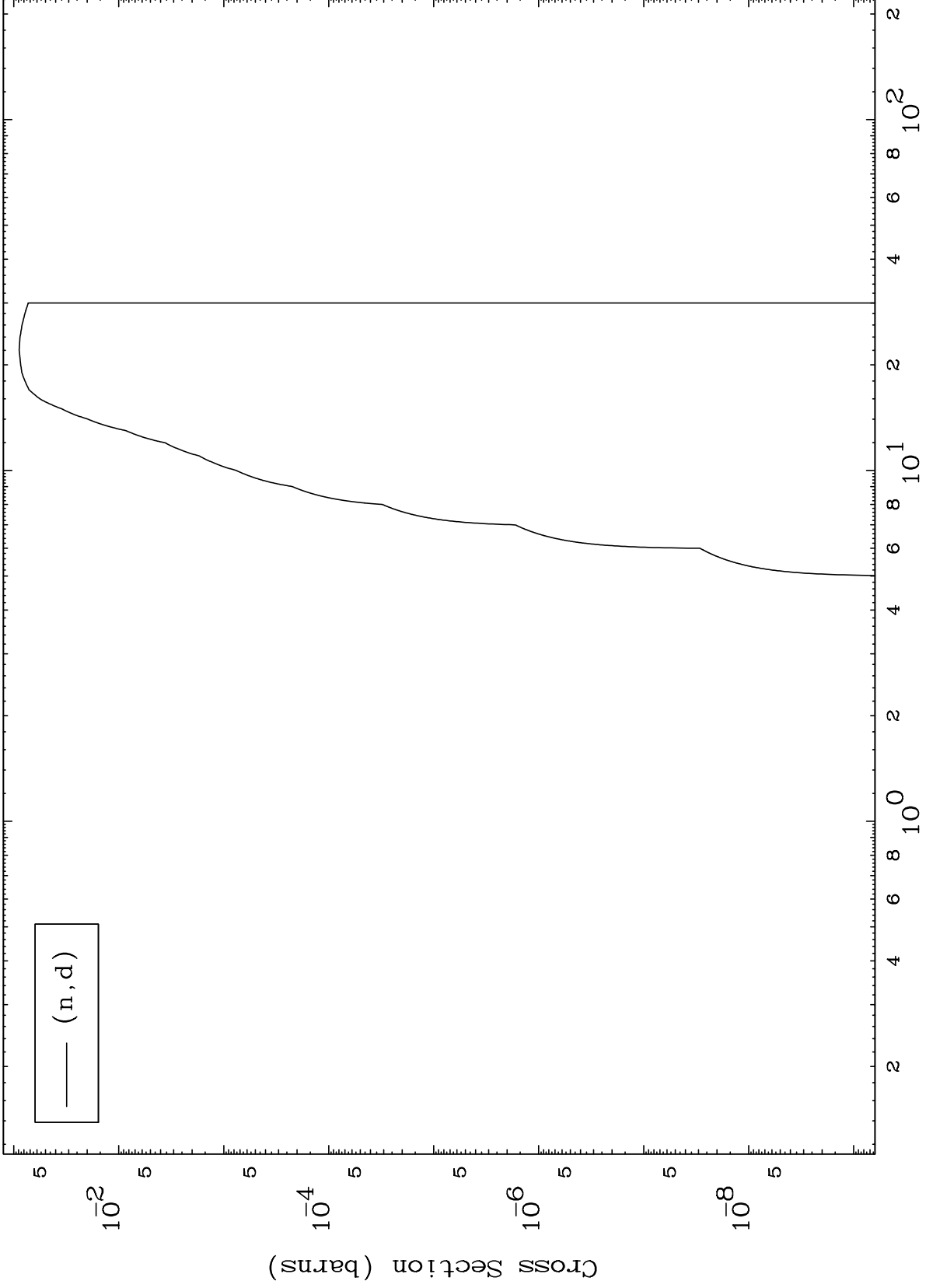


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(d,d) Levels

72-Hf-165

0 Kelvin Cross Sections

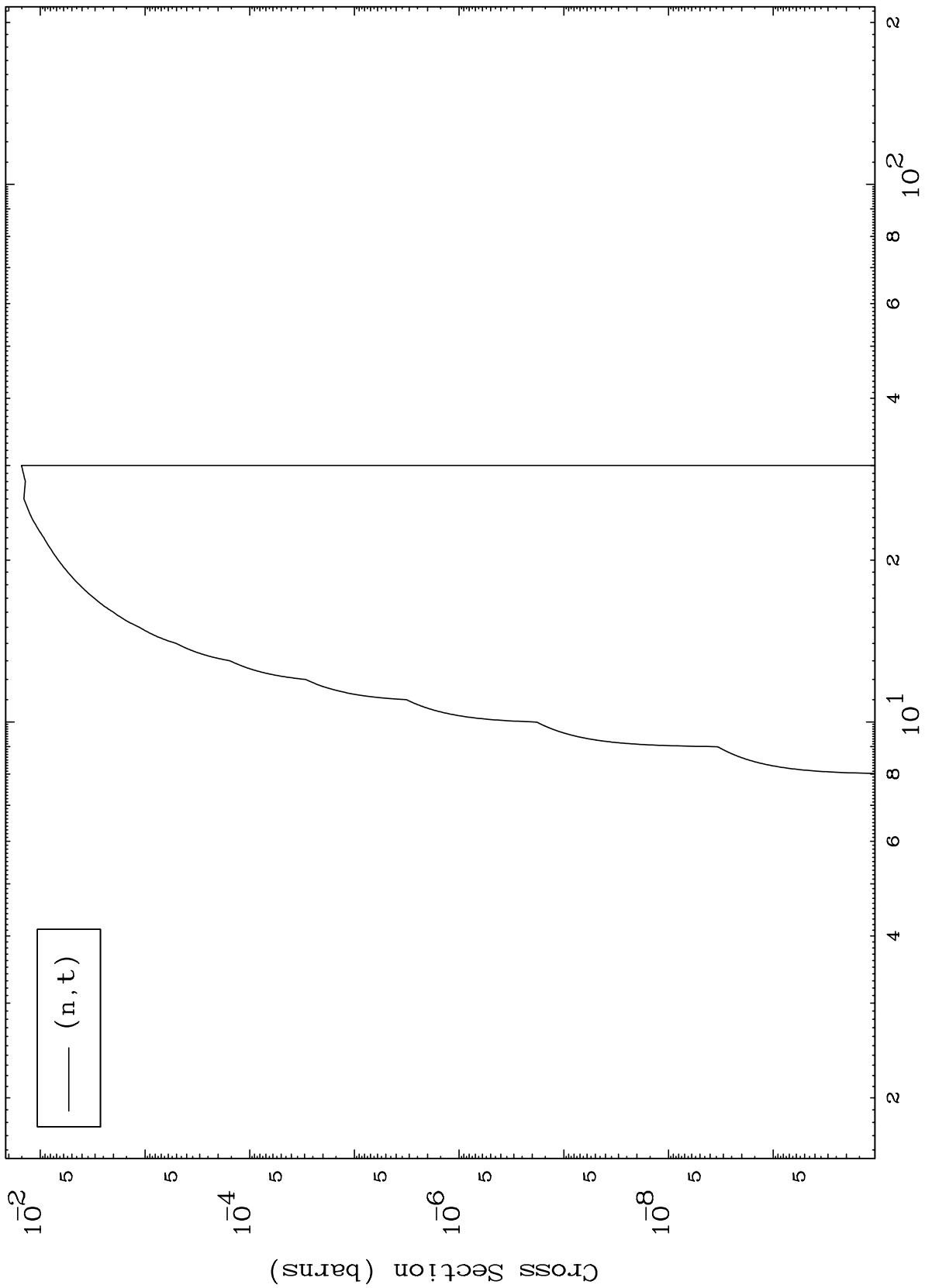


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(d, t) Levels

72-Hf-165

0 Kelvin Cross Sections



(n, t)

10

Incident Energy (MeV)

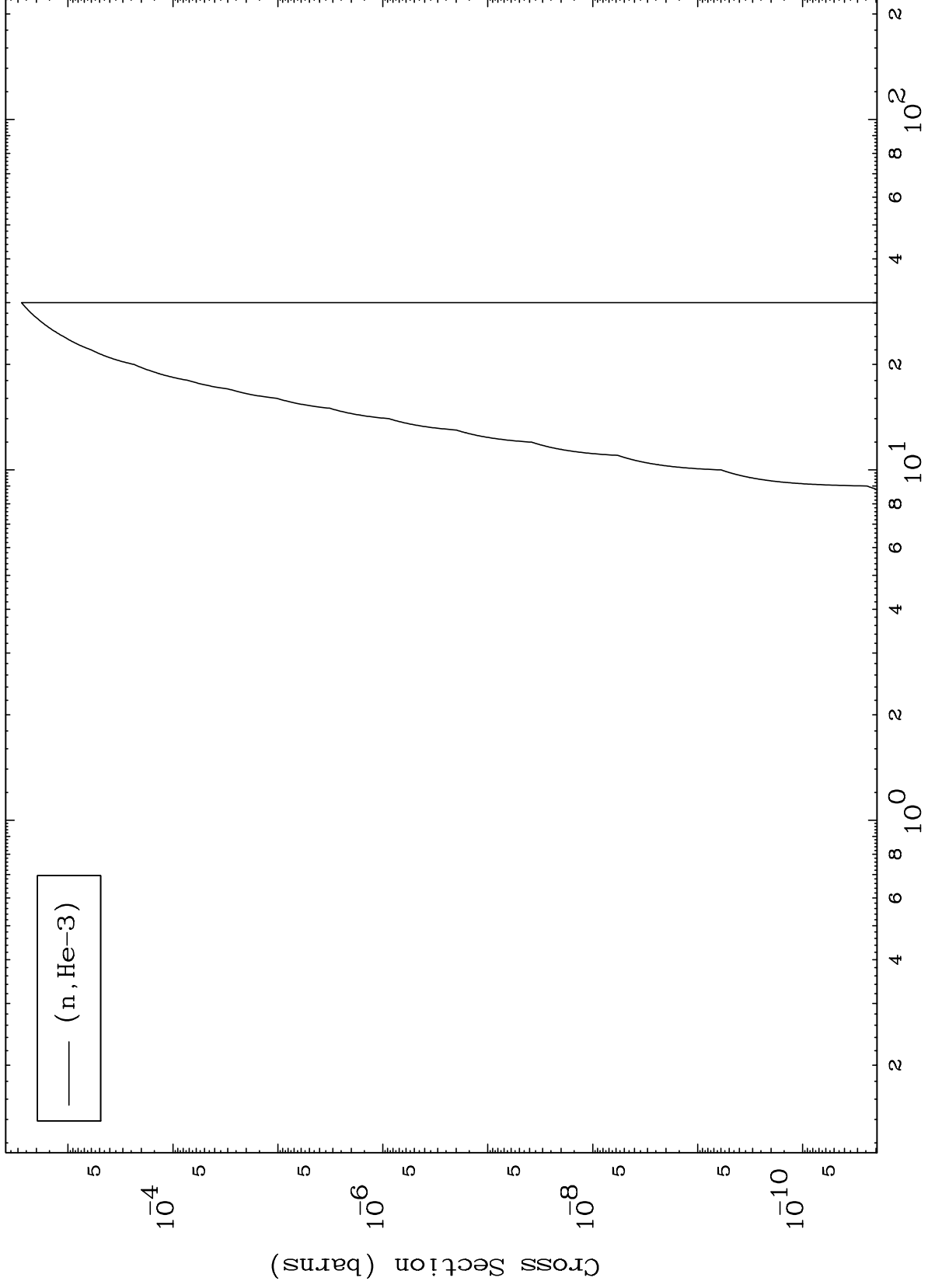
72-Hf-165

MAT 7198

(d,He3) Levels

72-Hf-165

0 Kelvin Cross Sections

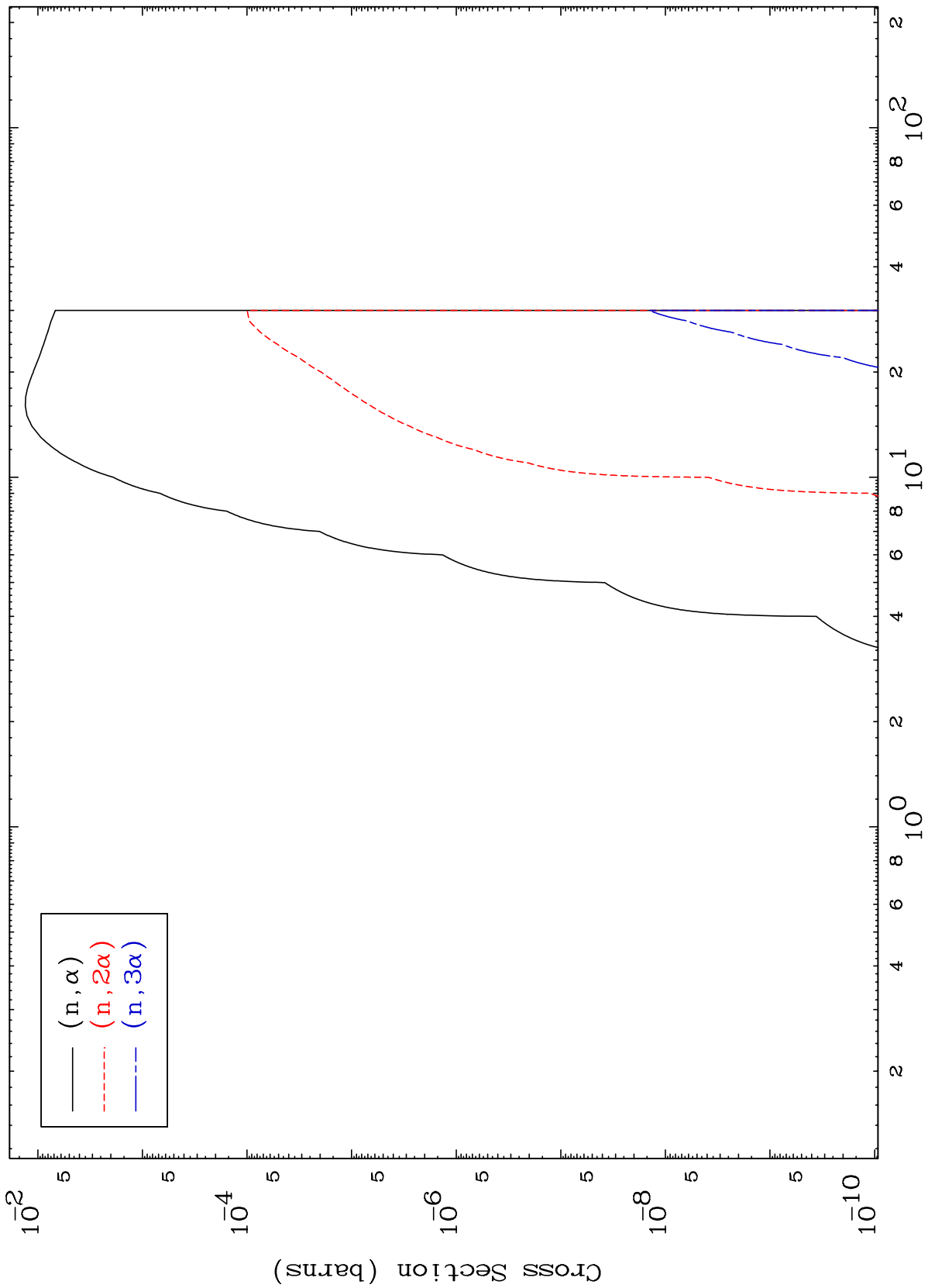


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(d, α) Levels

72-Hf-165

0 Kelvin Cross Sections



12

Incident Energy (MeV)

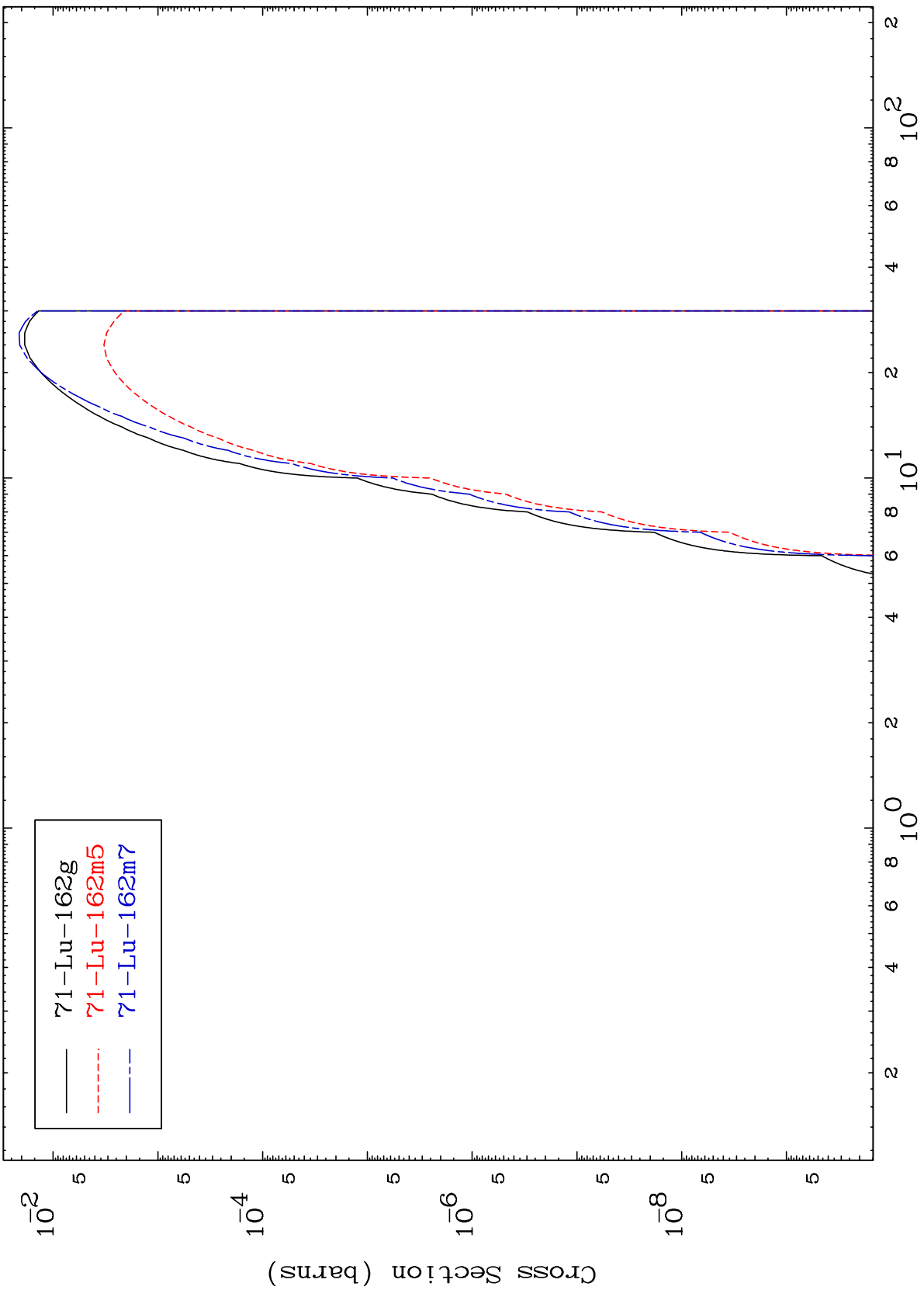
72-Hf-165

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$(n, n') \alpha$

72-Hf-165

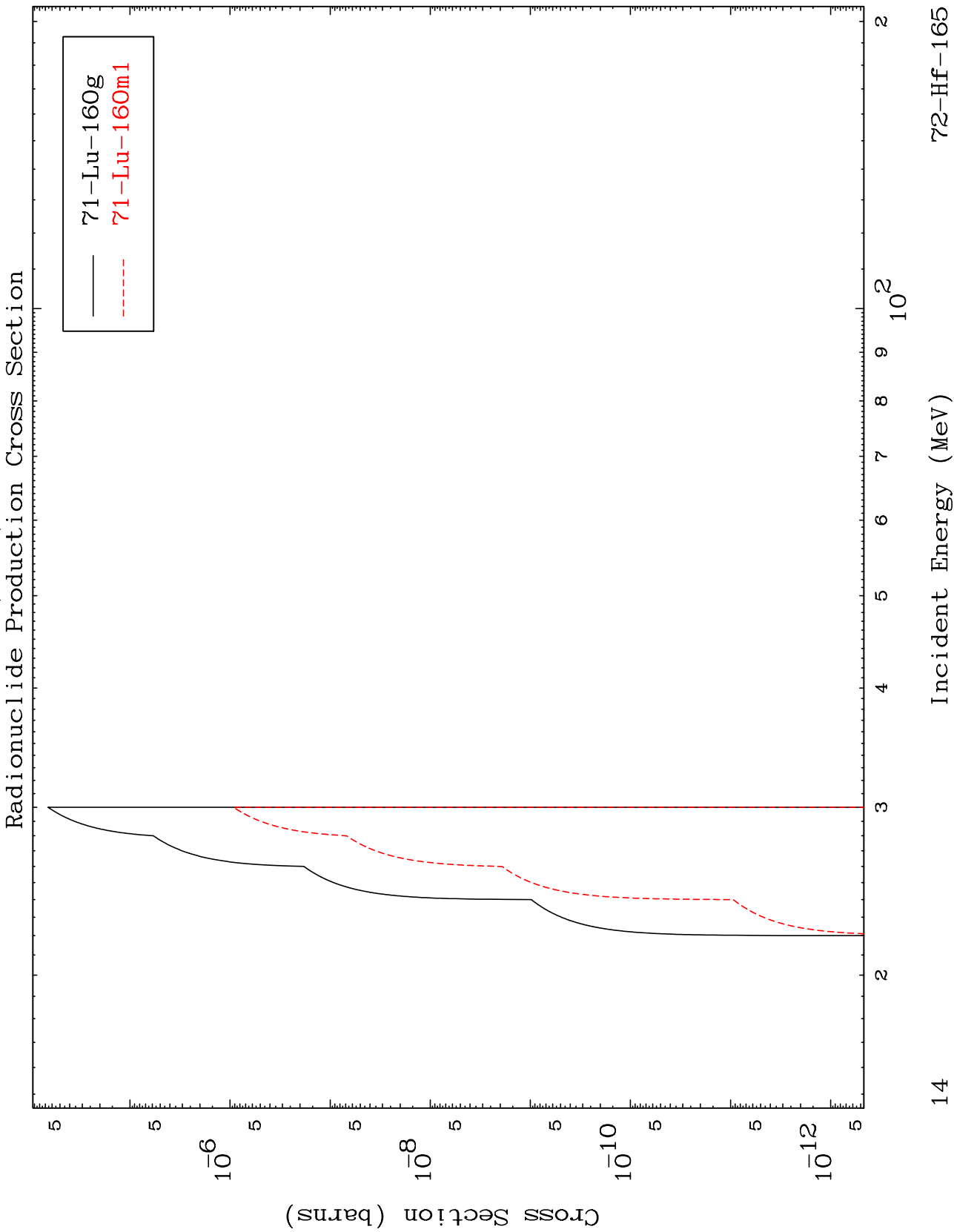
Radionuclide Production Cross Section



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(n,3n) α

72-Hf-165



14

Incident Energy (MeV)

72-Hf-165