

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

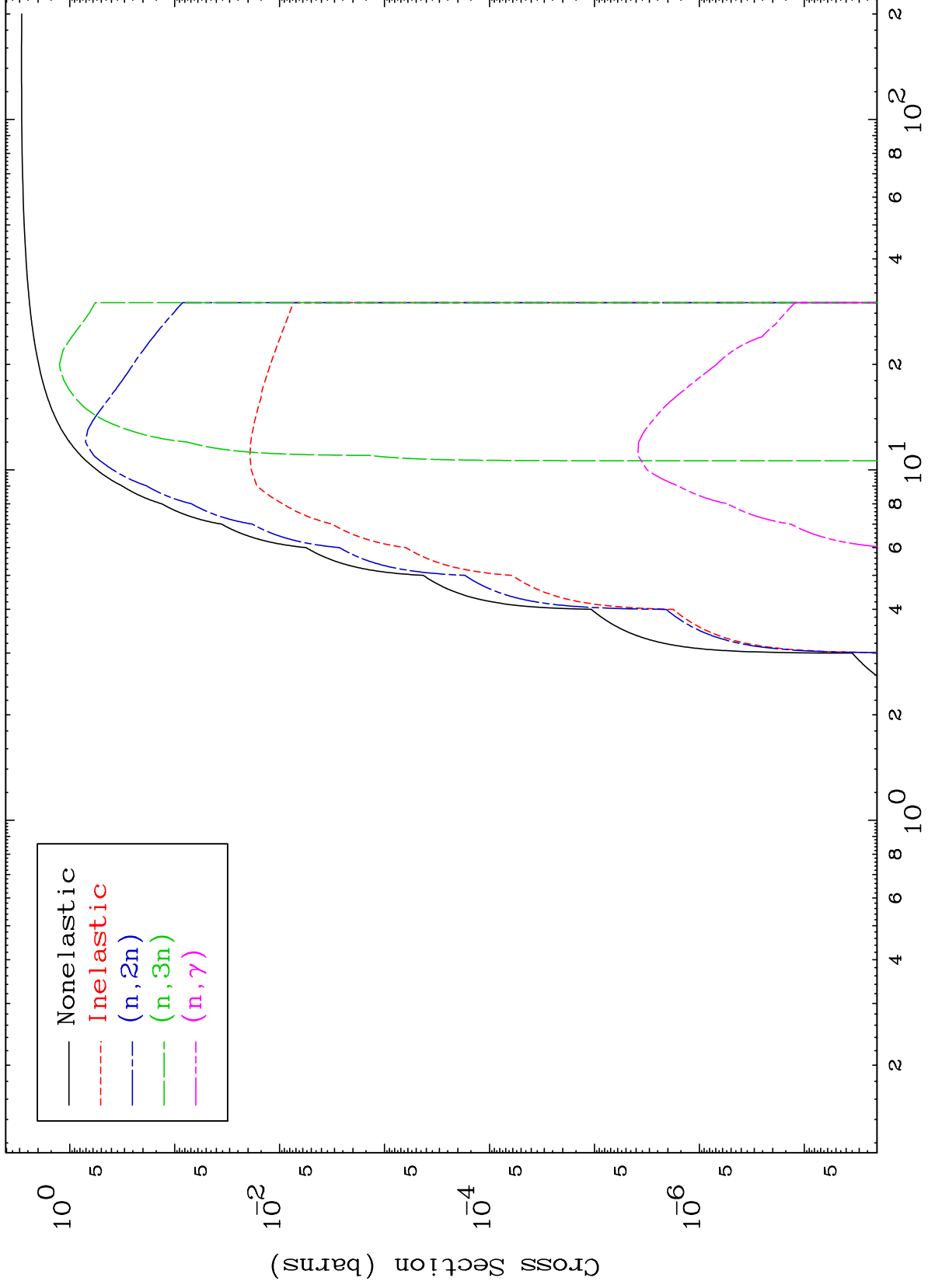
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1466 Hudson Way
Livermore, CA 94550
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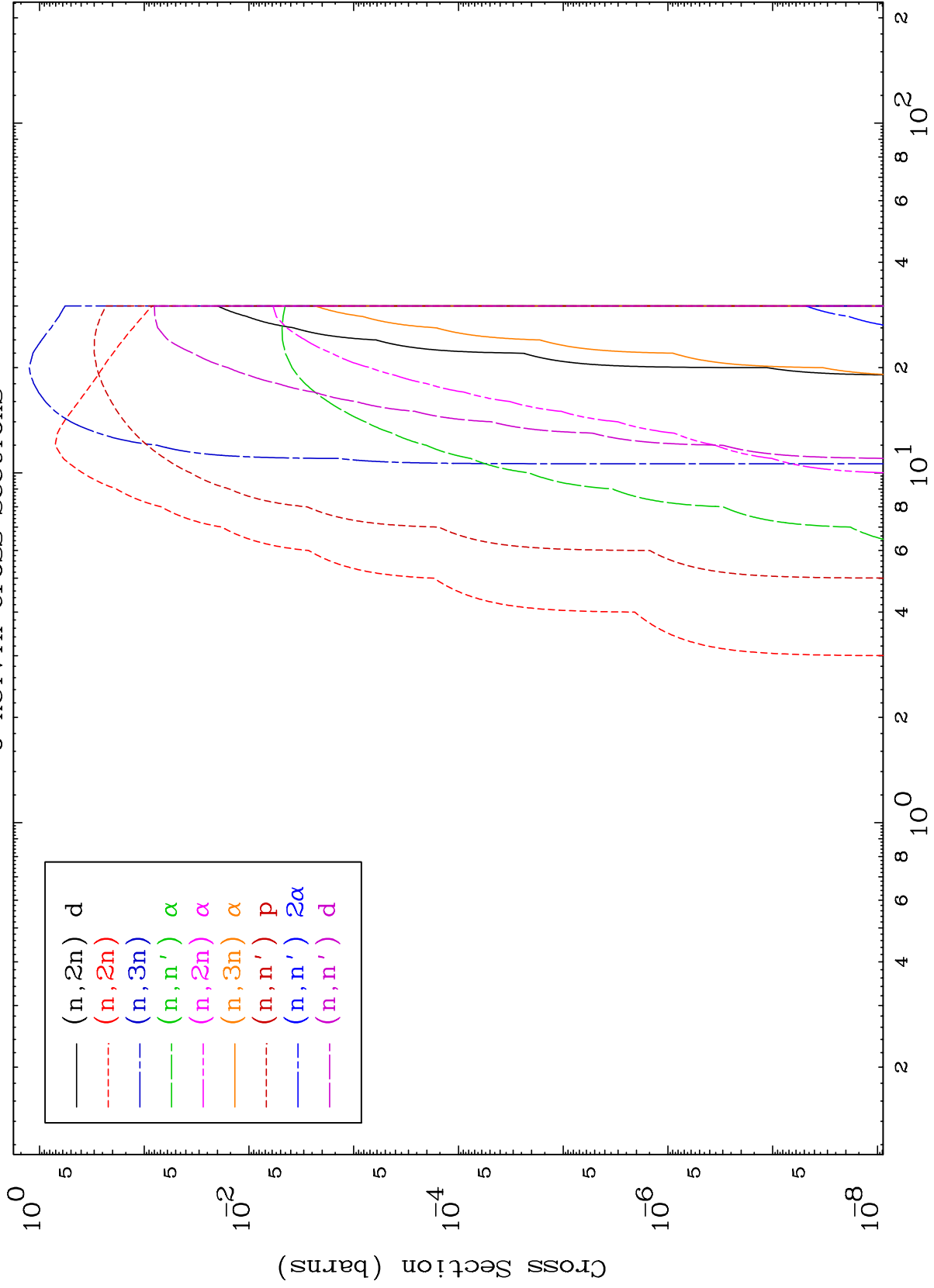
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

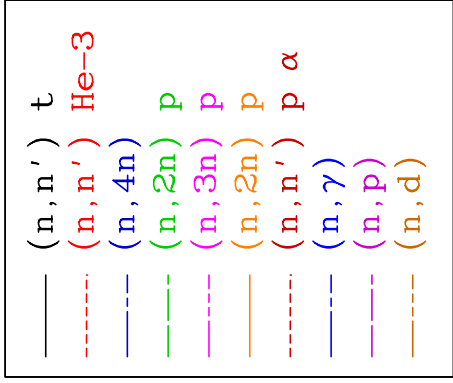
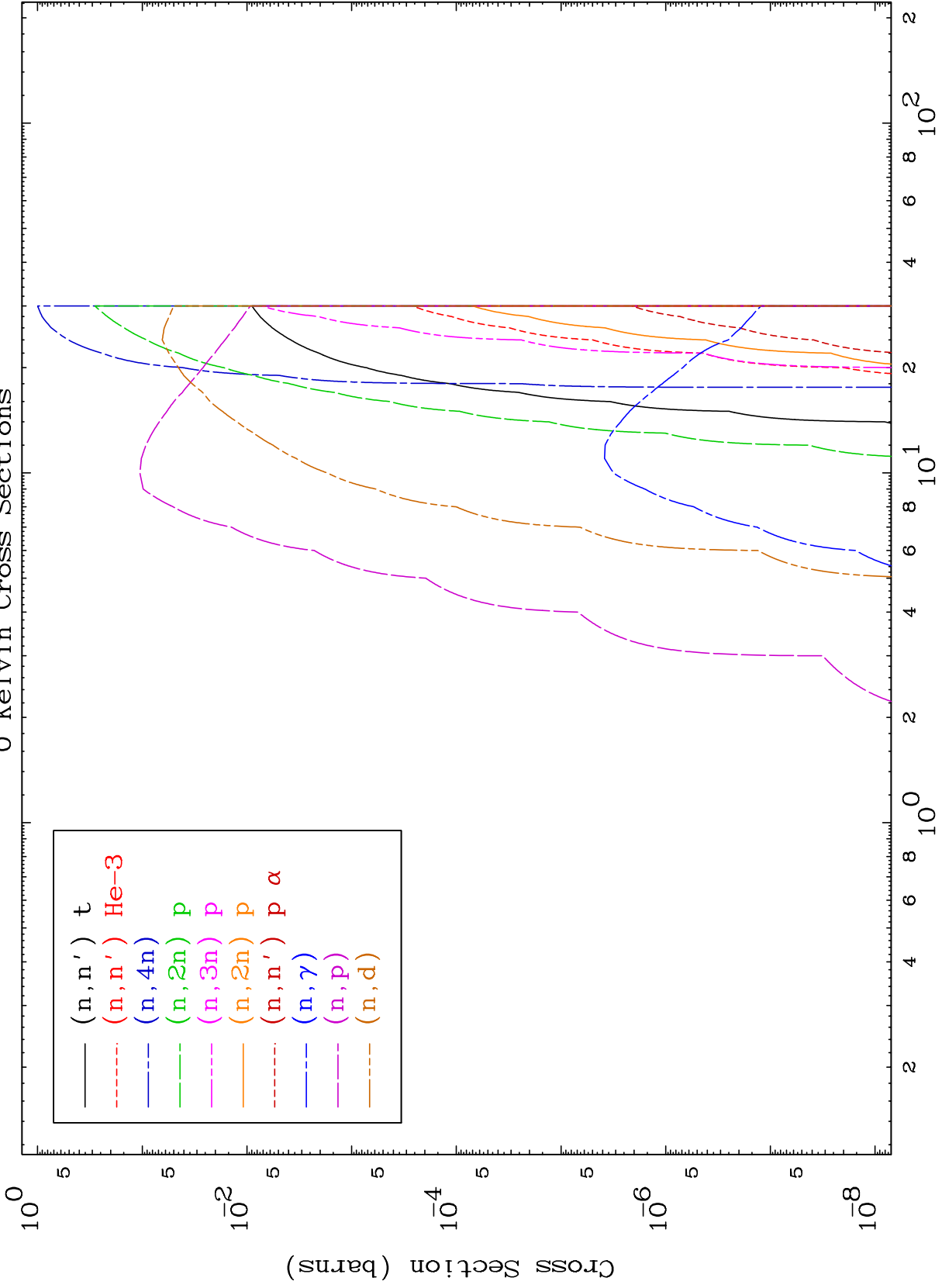




MAT 6928

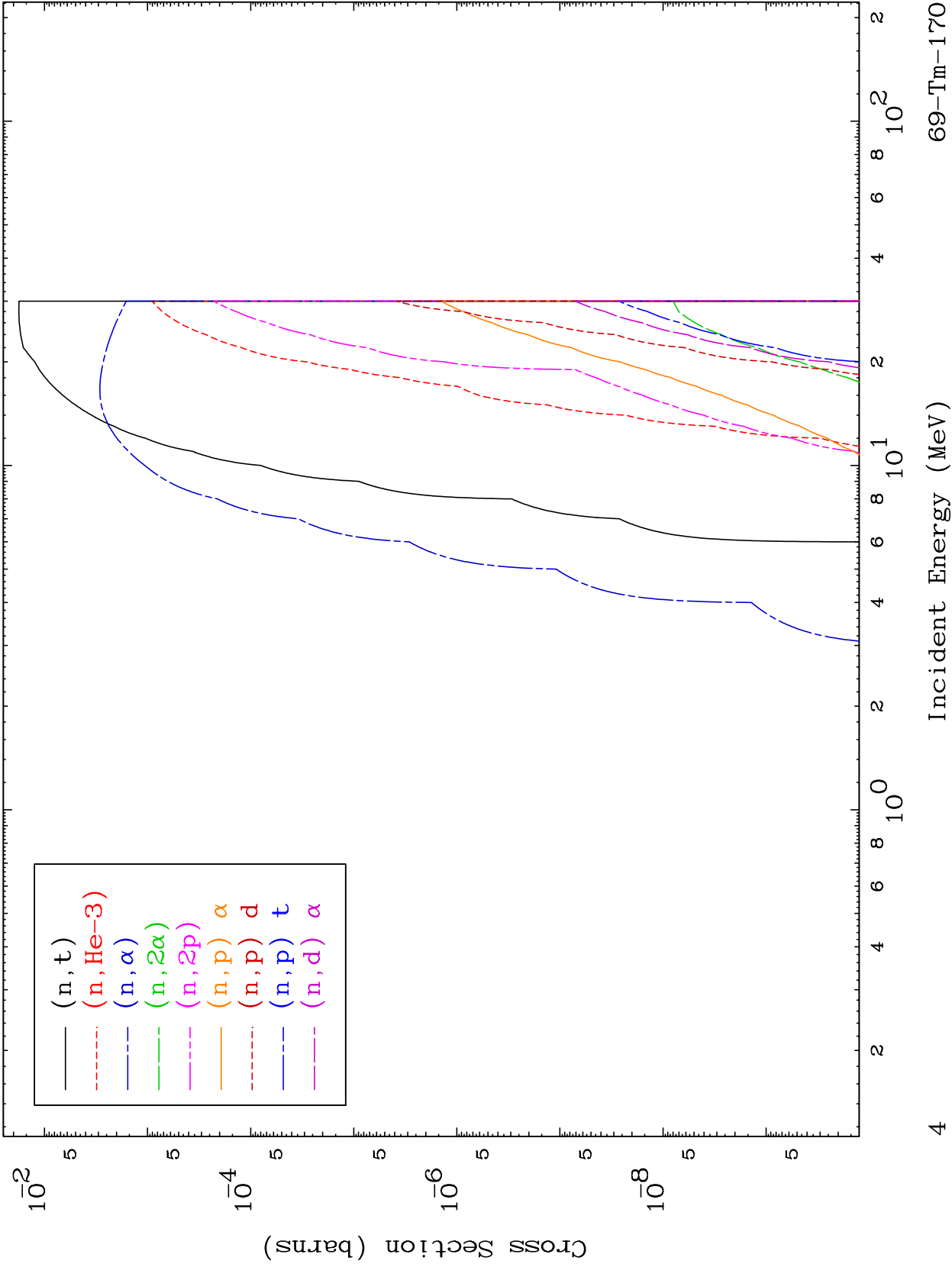
Deuteron Neutron Absorption
0 Kelvin Cross Sections

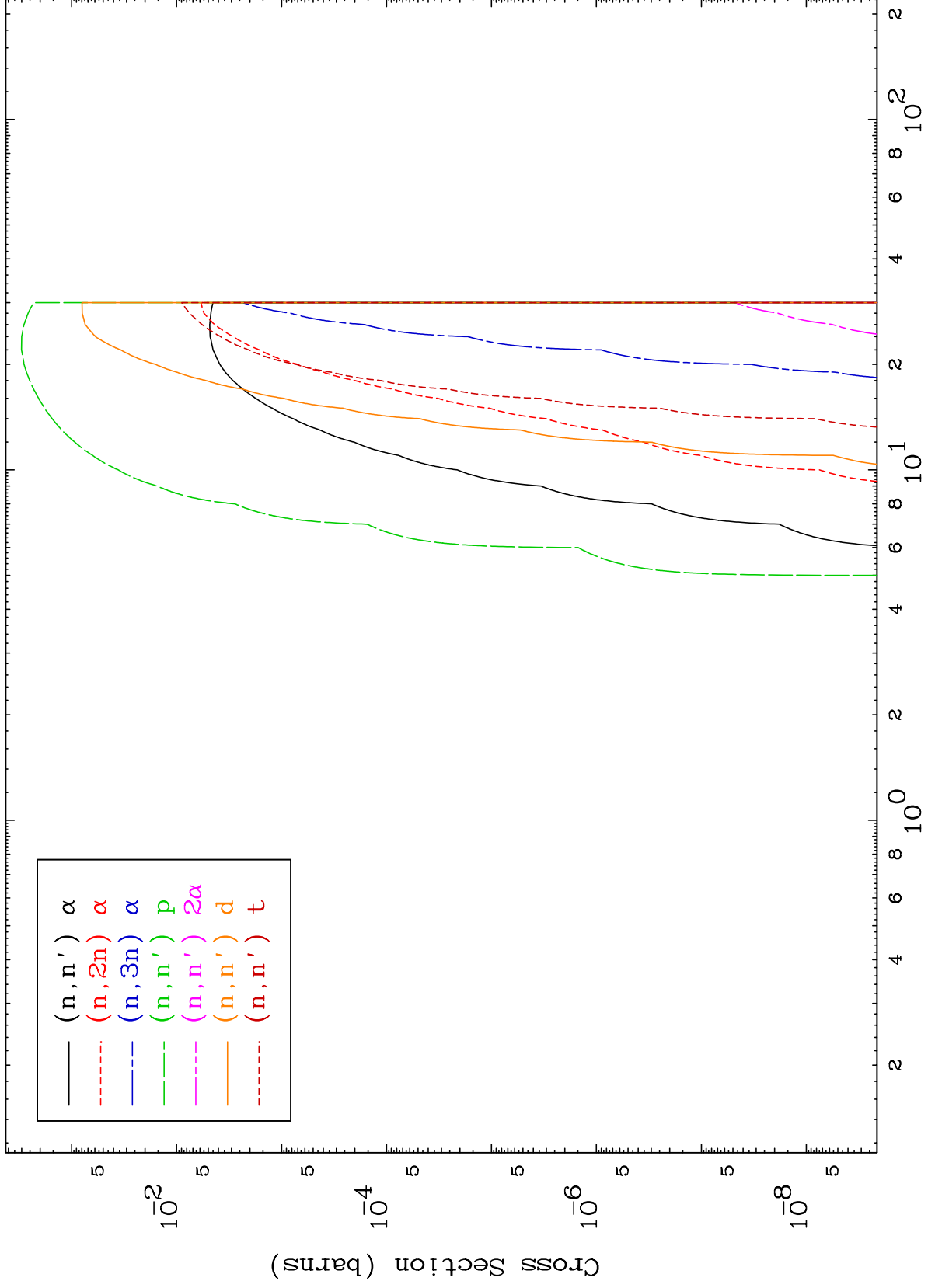
69-Tm-170

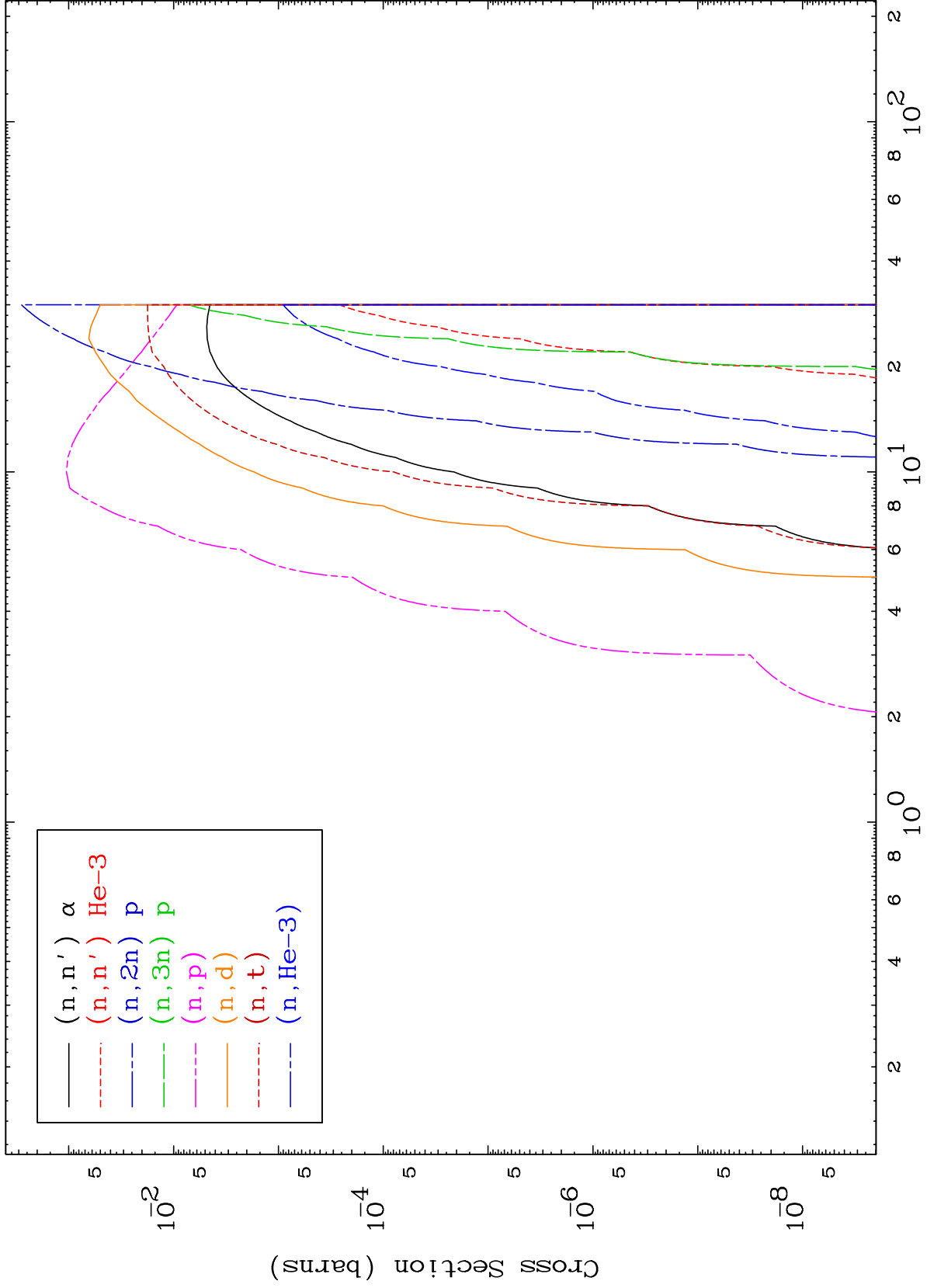


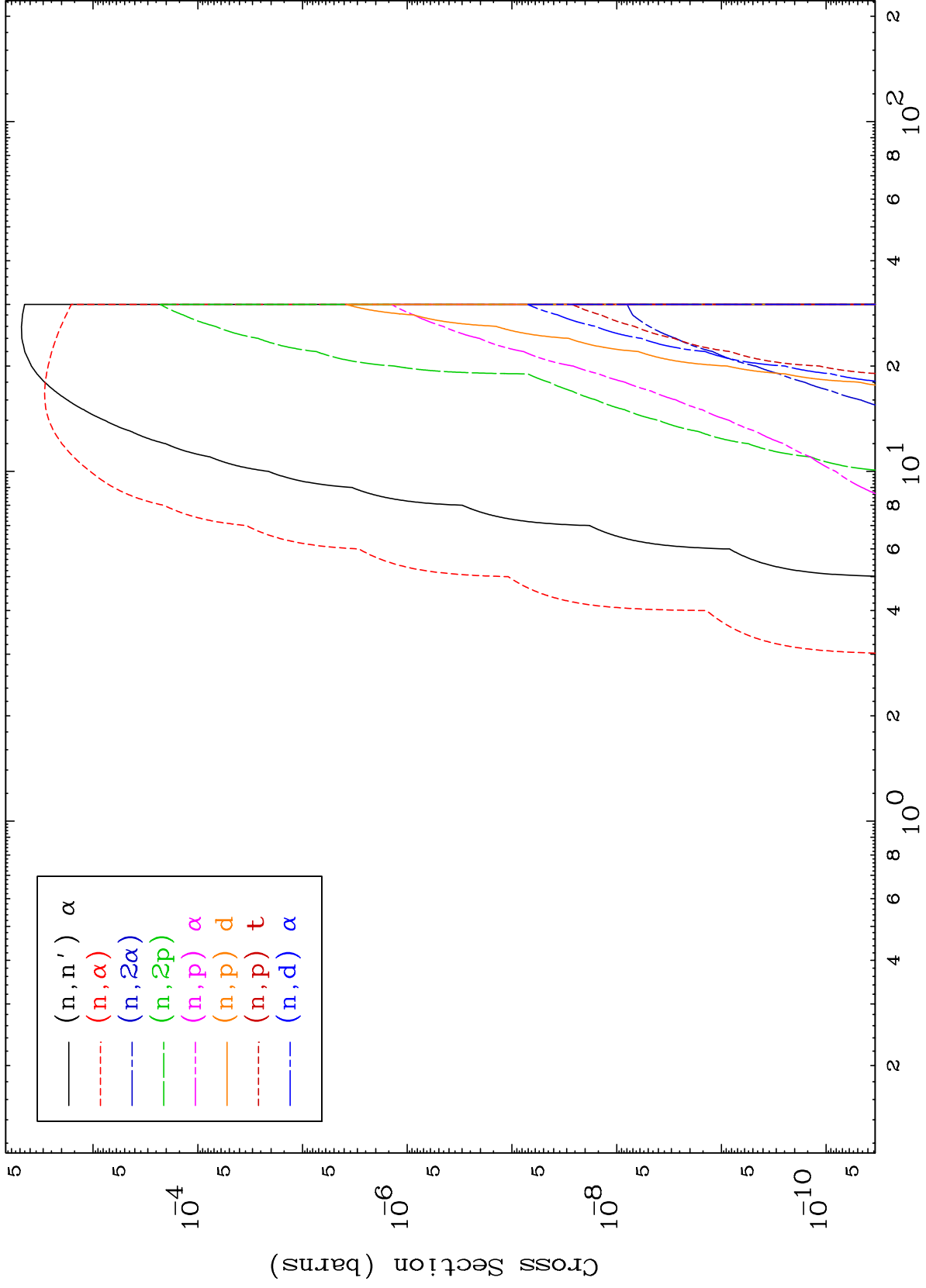
69-Tm-170

Incident Energy (MeV)







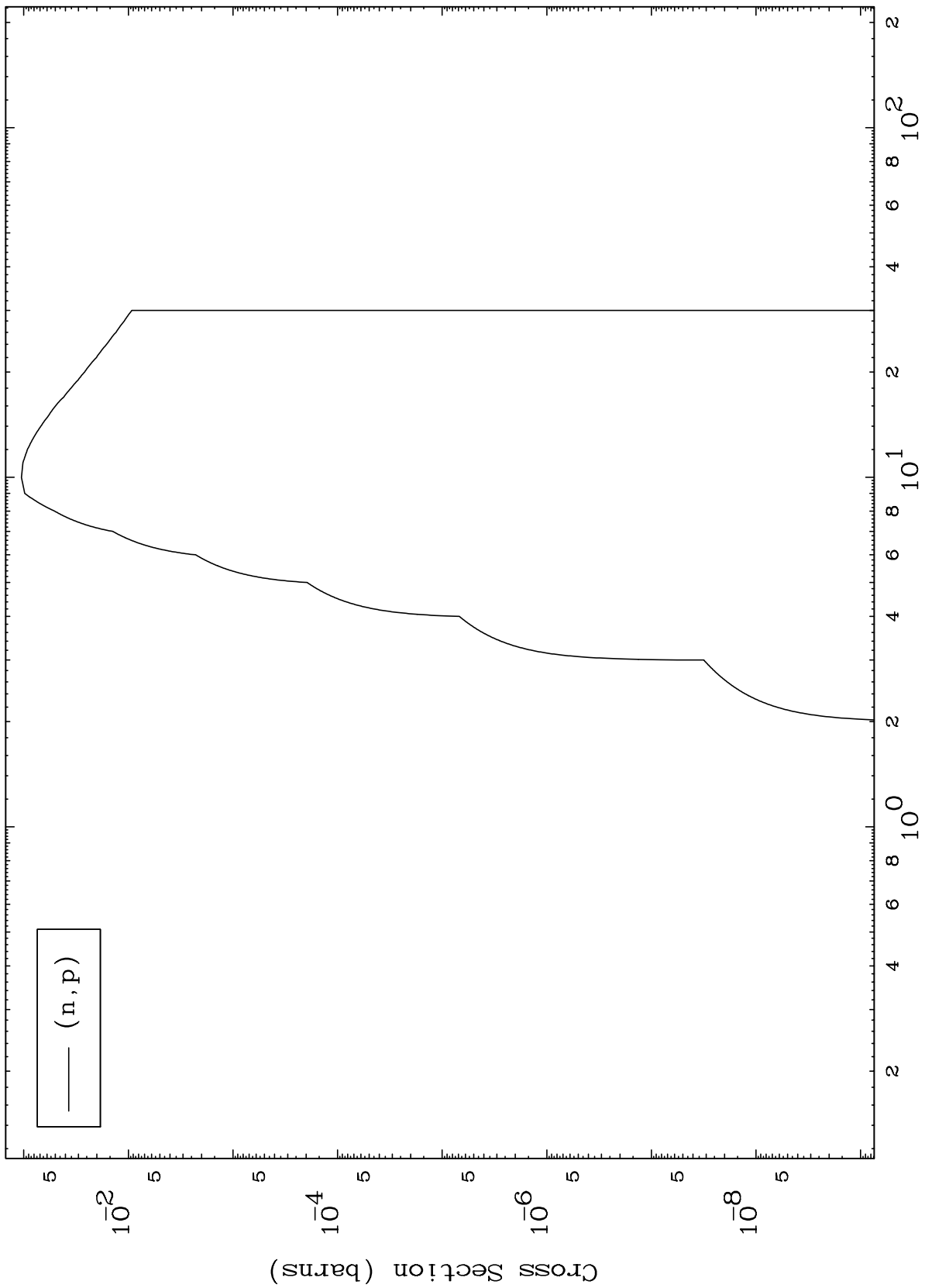


MAT 6928

(d,p) Levels

69-Tm-170

0 Kelvin Cross Sections

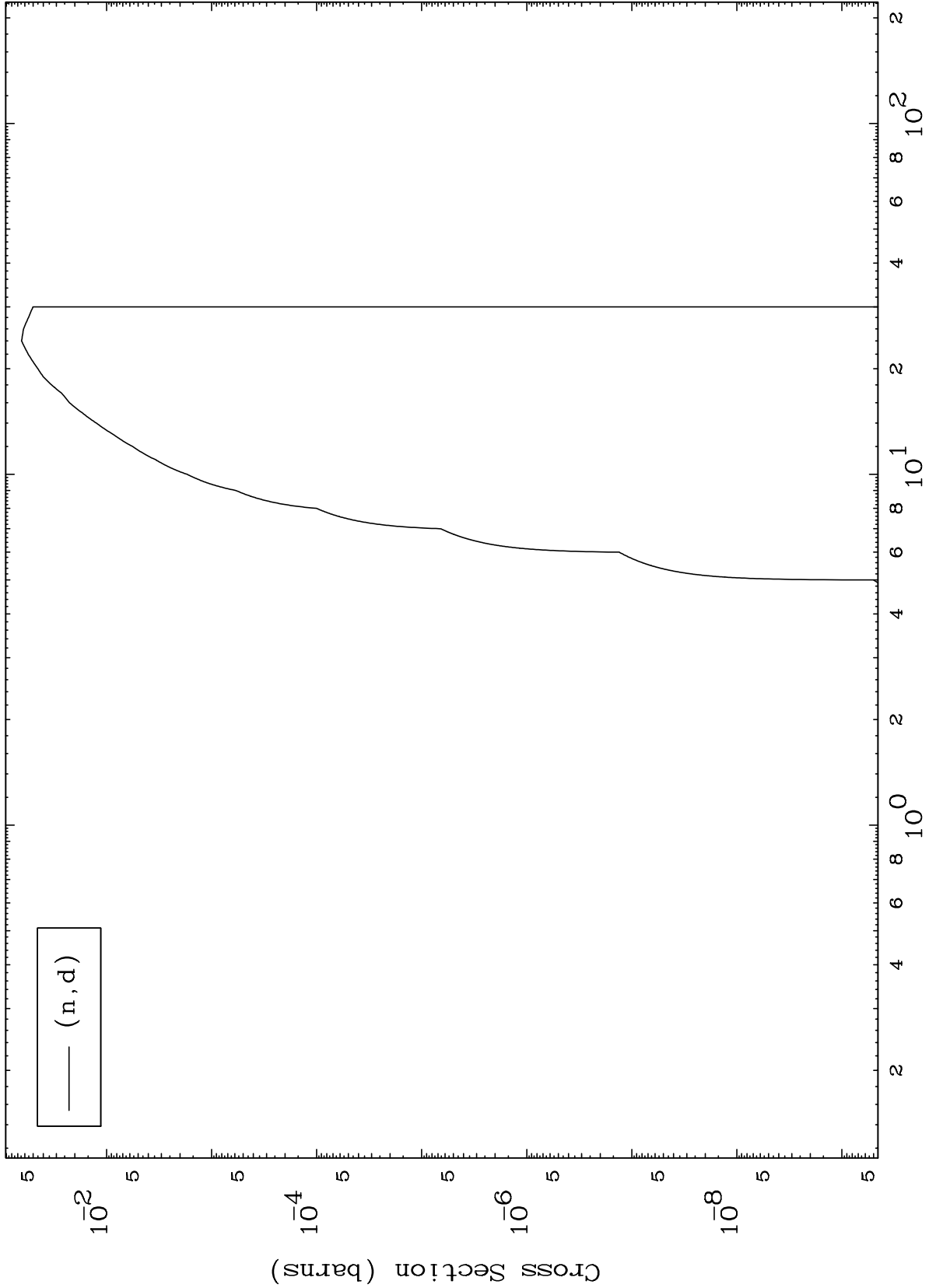


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(d,d) Levels

69-Tm-170

0 Kelvin Cross Sections

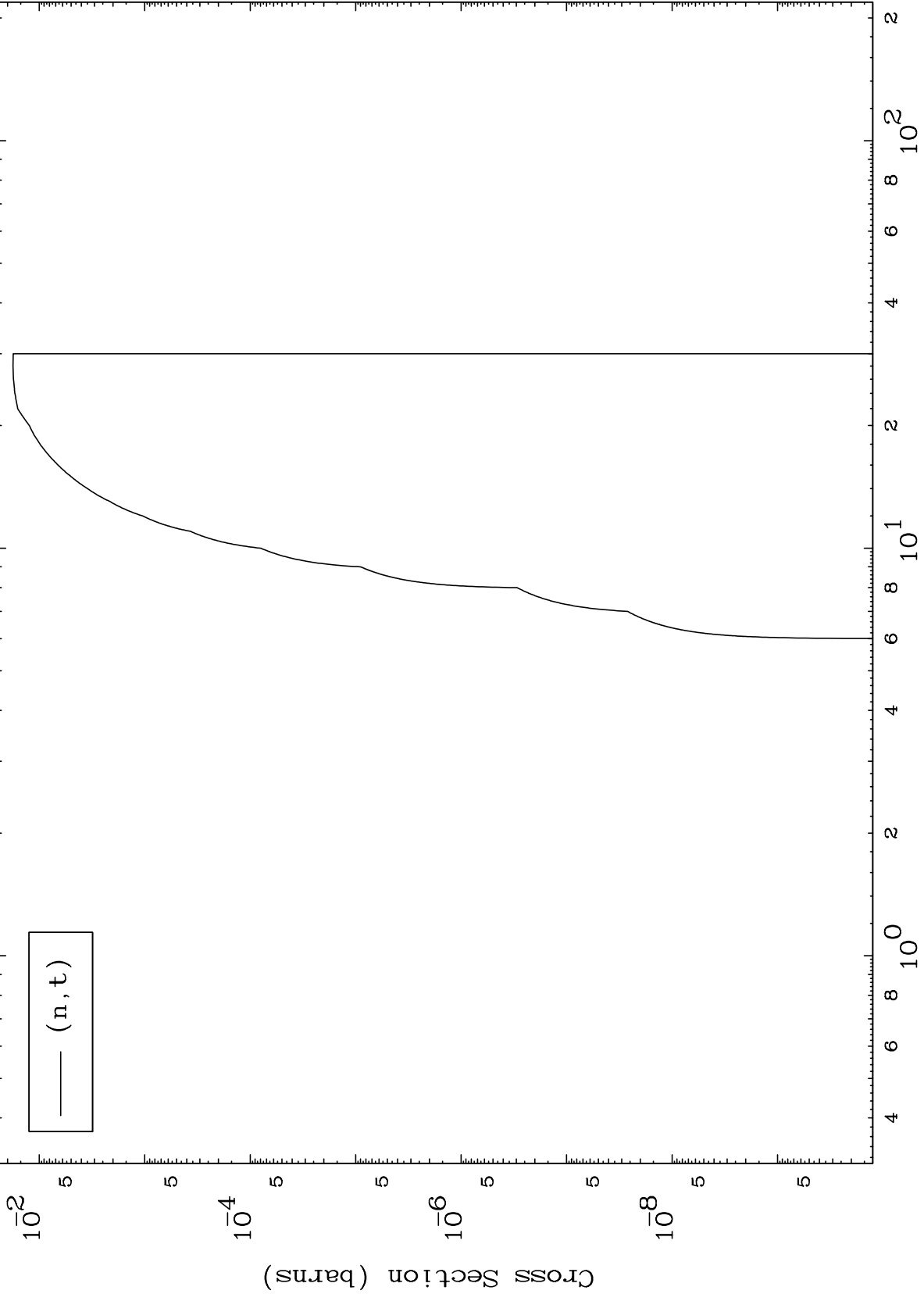


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(d, t) Levels

69-Tm-170

0 Kelvin Cross Sections



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Incident Energy (MeV)

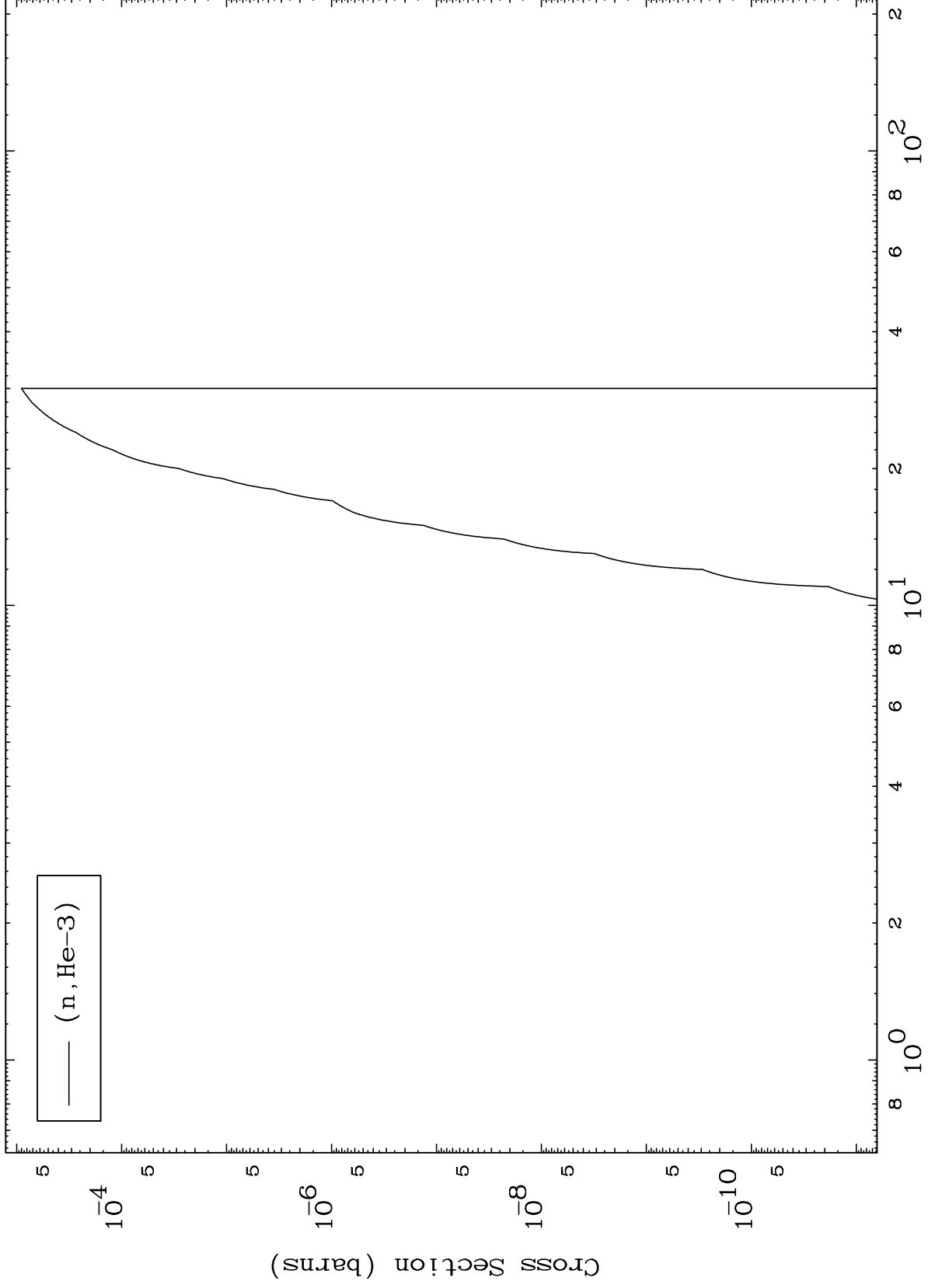
69-Tm-170

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(d,He3) Levels

69-Tm-170

0 Kelvin Cross Sections

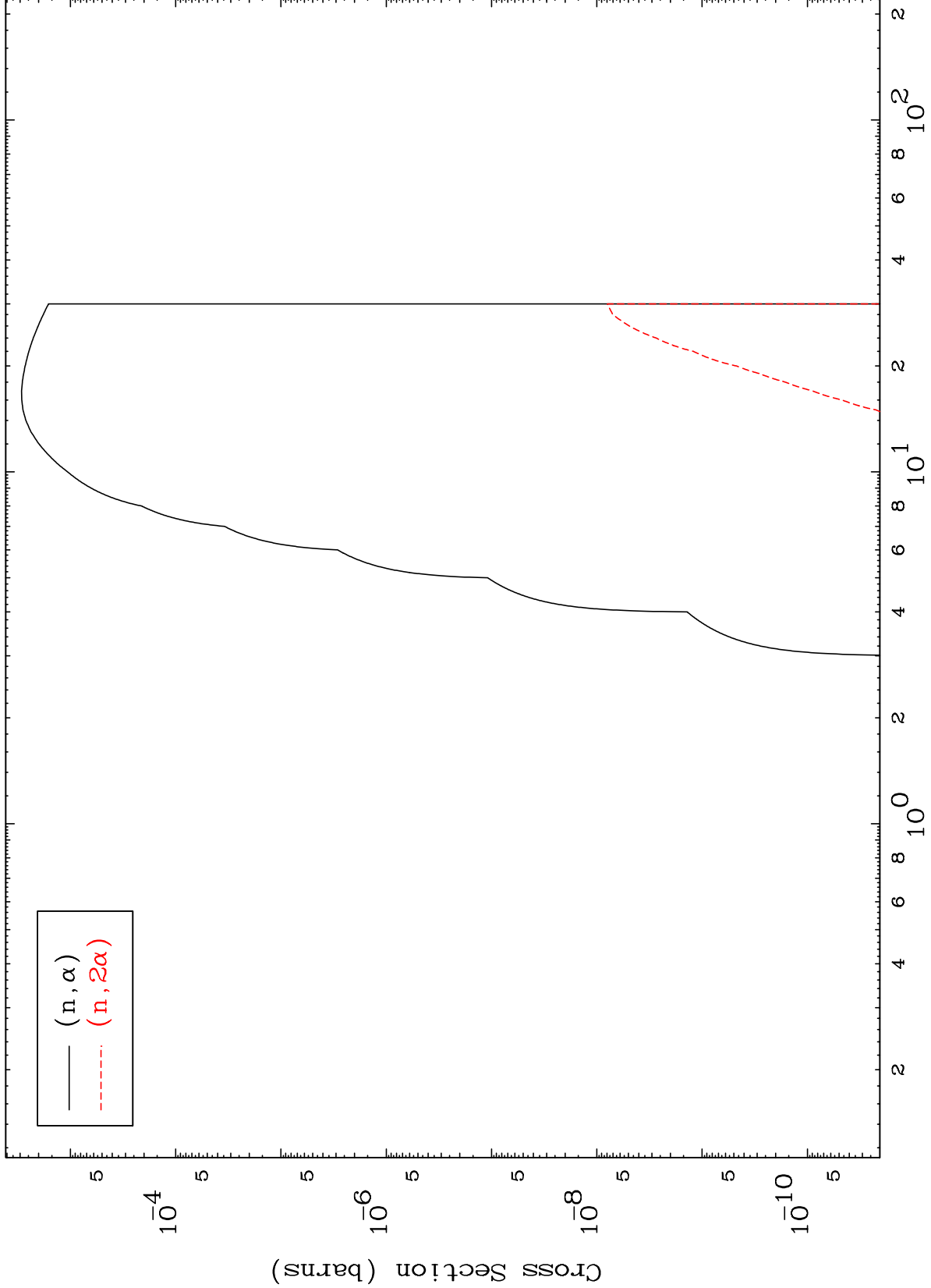


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(d, α) Levels

69-Tm-170

0 Kelvin Cross Sections

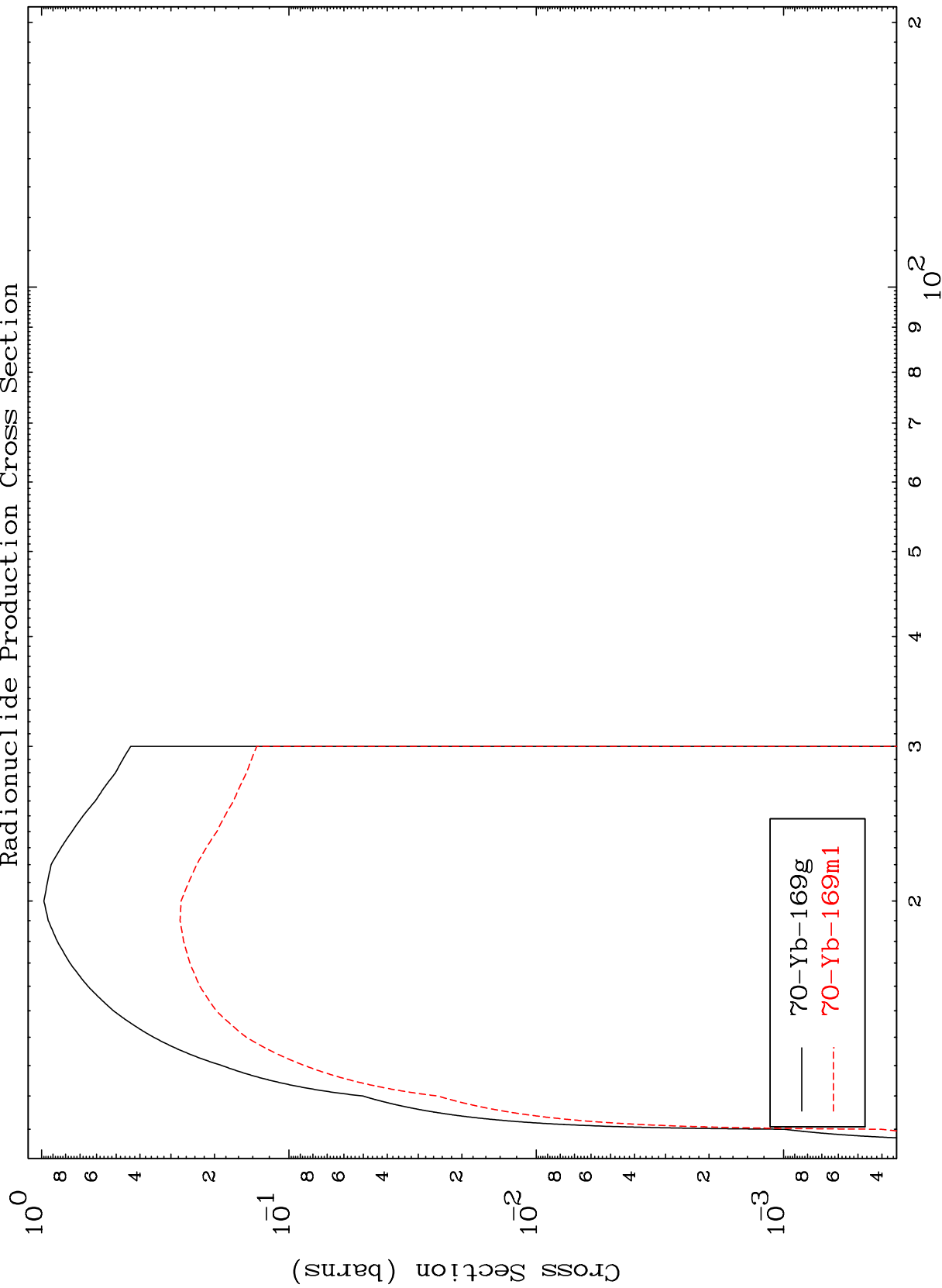


— (n, α)
- - - (n, 2α)

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69-Tm-170

(n,3n)
Radionuclide Production Cross Section



69-Tm-170

Incident Energy (MeV)

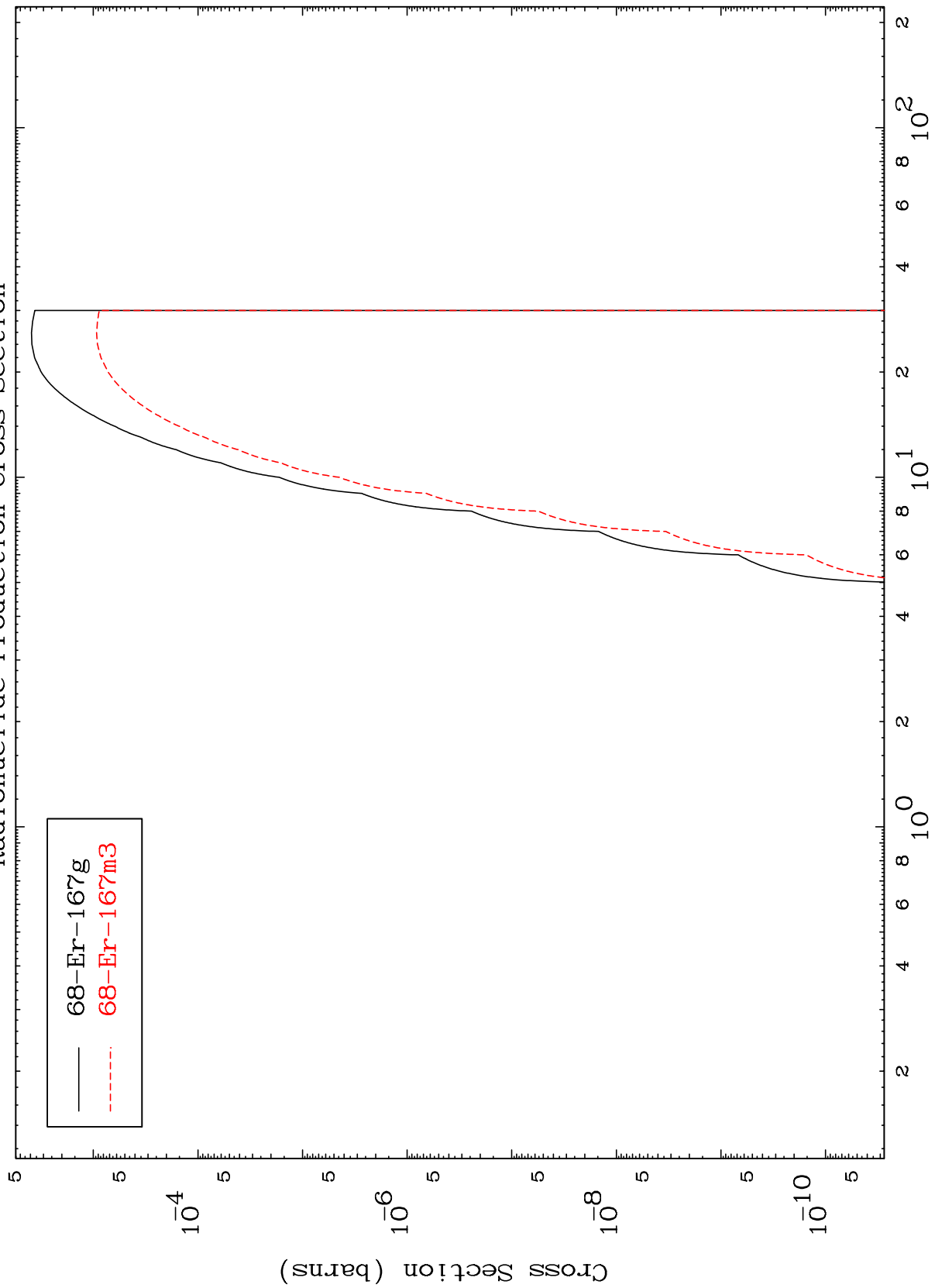
13

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69-Tm-170

(n,n') α

Radionuclide Production Cross Section



69-Tm-170

Incident Energy (MeV)

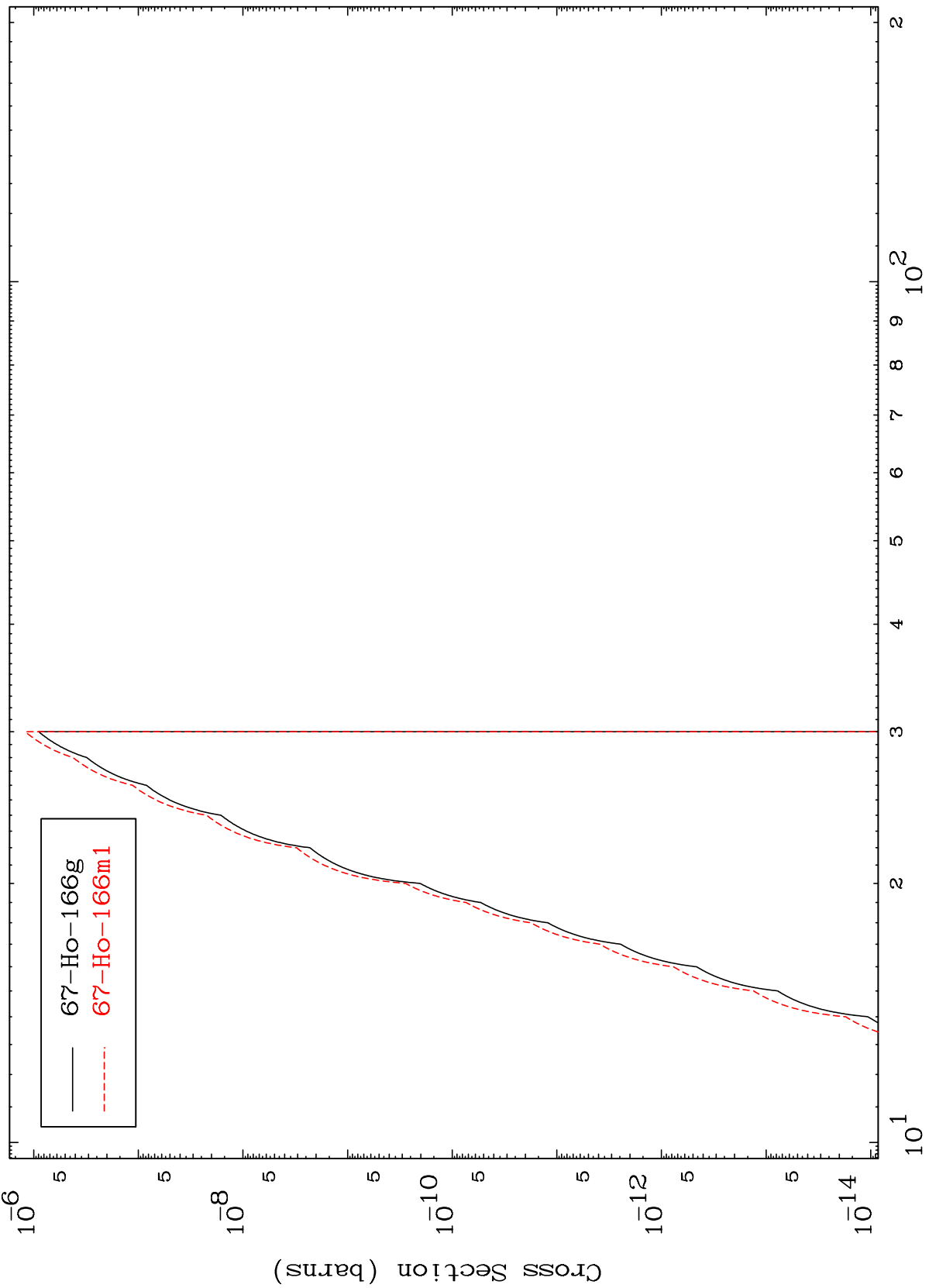
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(n,n') p α

69-Tm-170

Radionuclide Production Cross Section



67-Ho-166g
67-Ho-166m1

Incident Energy (MeV)

69-Tm-170

MAT 6928

(n,d) α

69-Tm-170

