

Program EVALPLOT
(Version 2021-1)

by

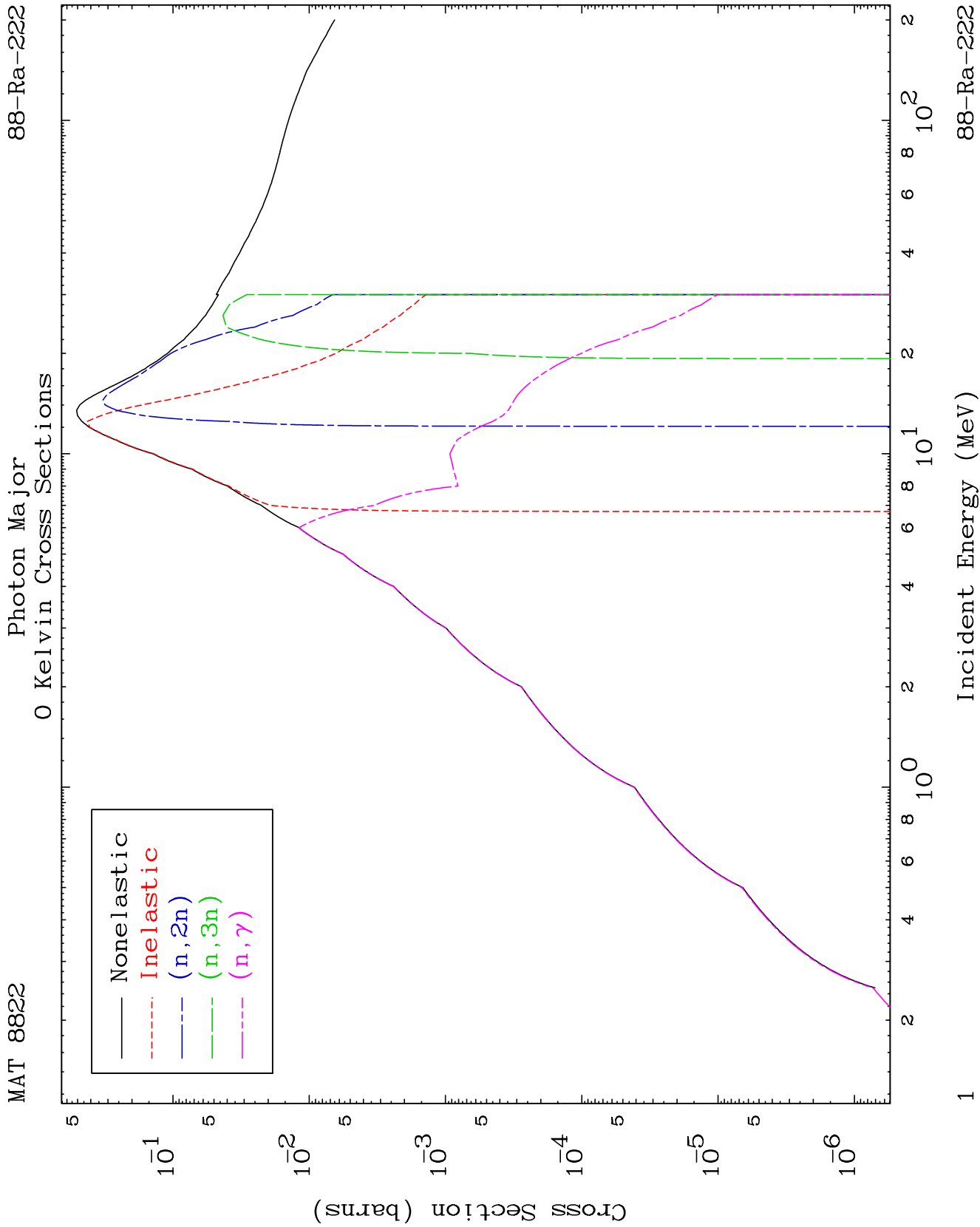
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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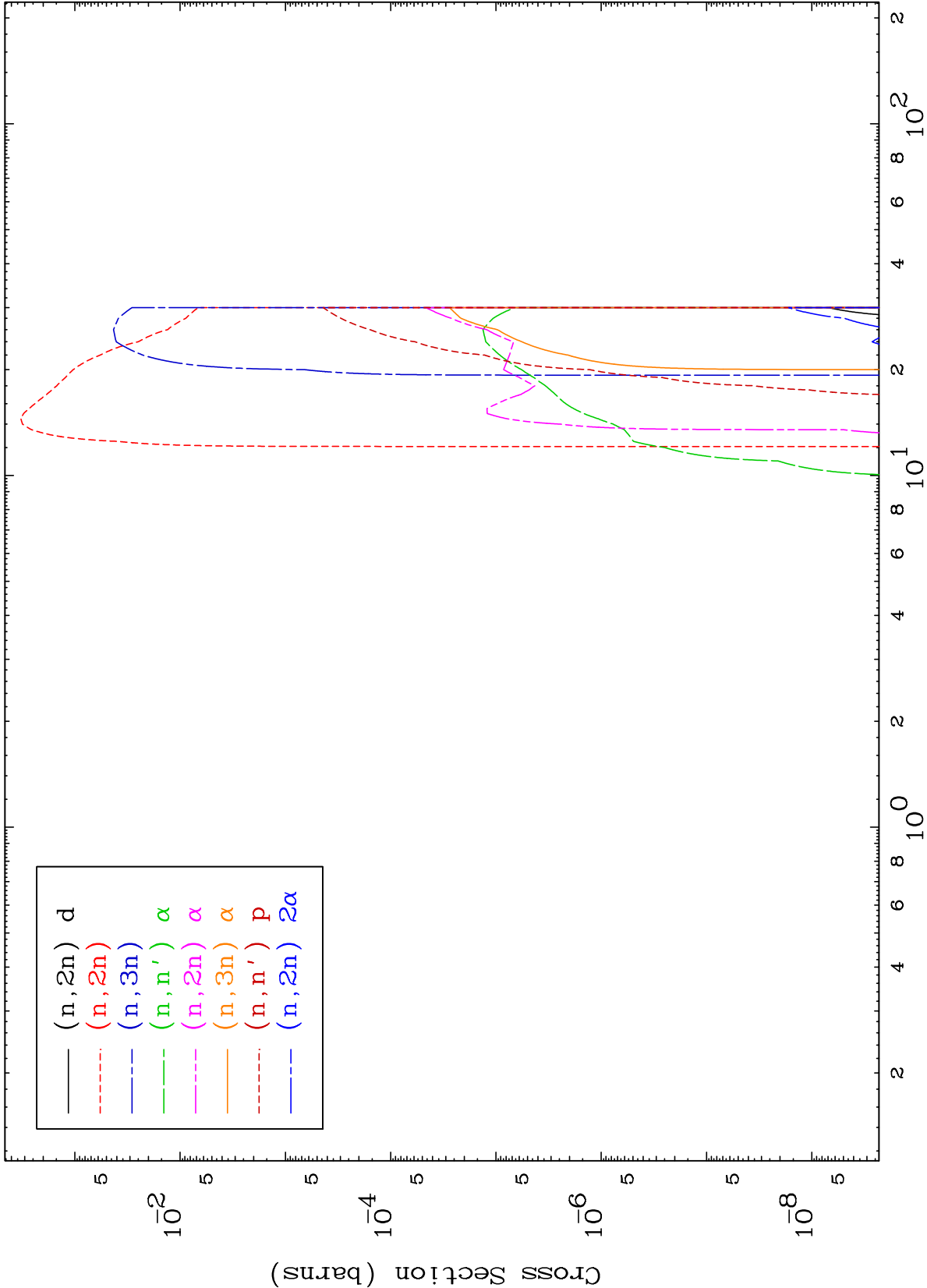
Press Mouse Button to Start

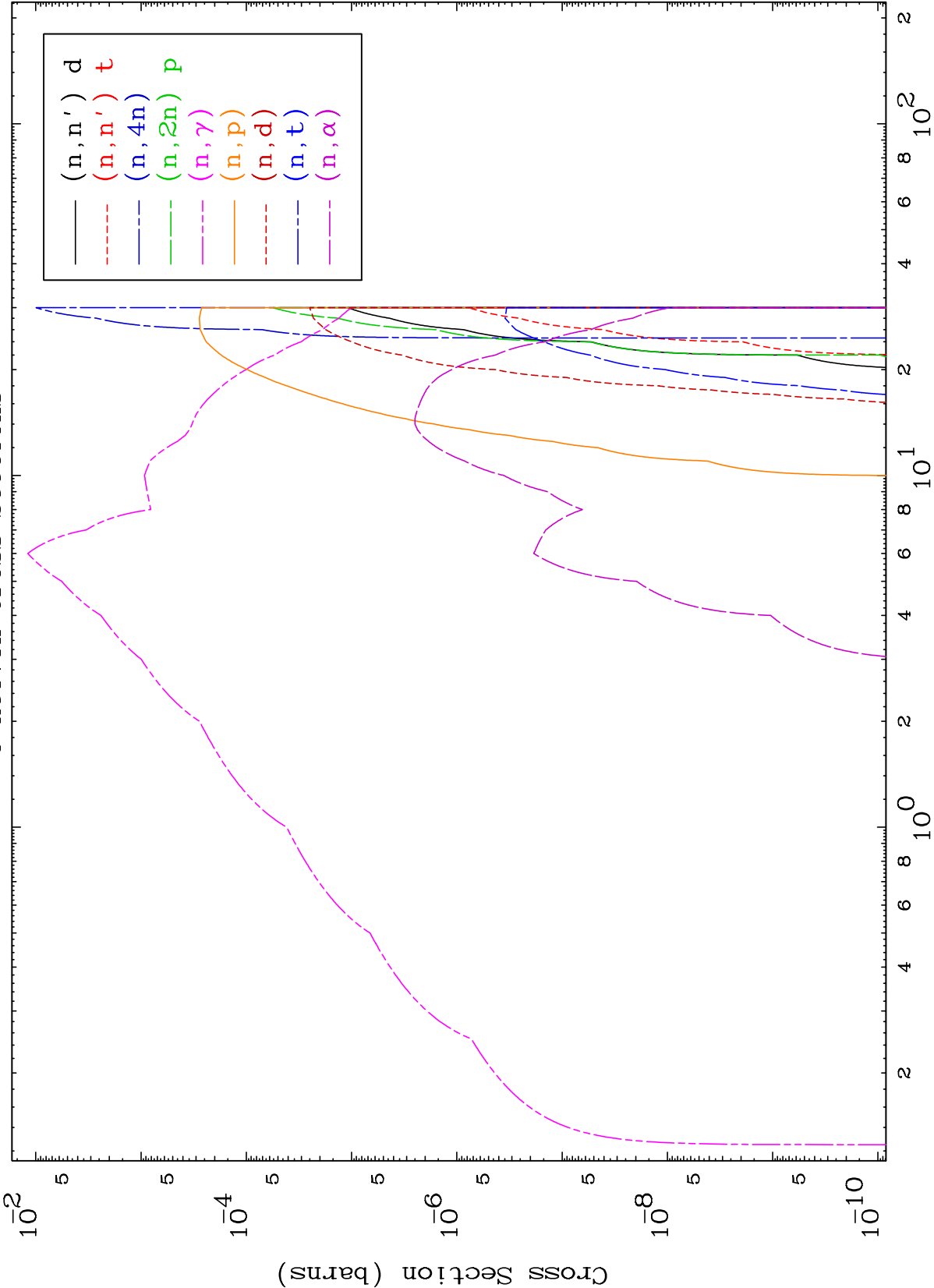


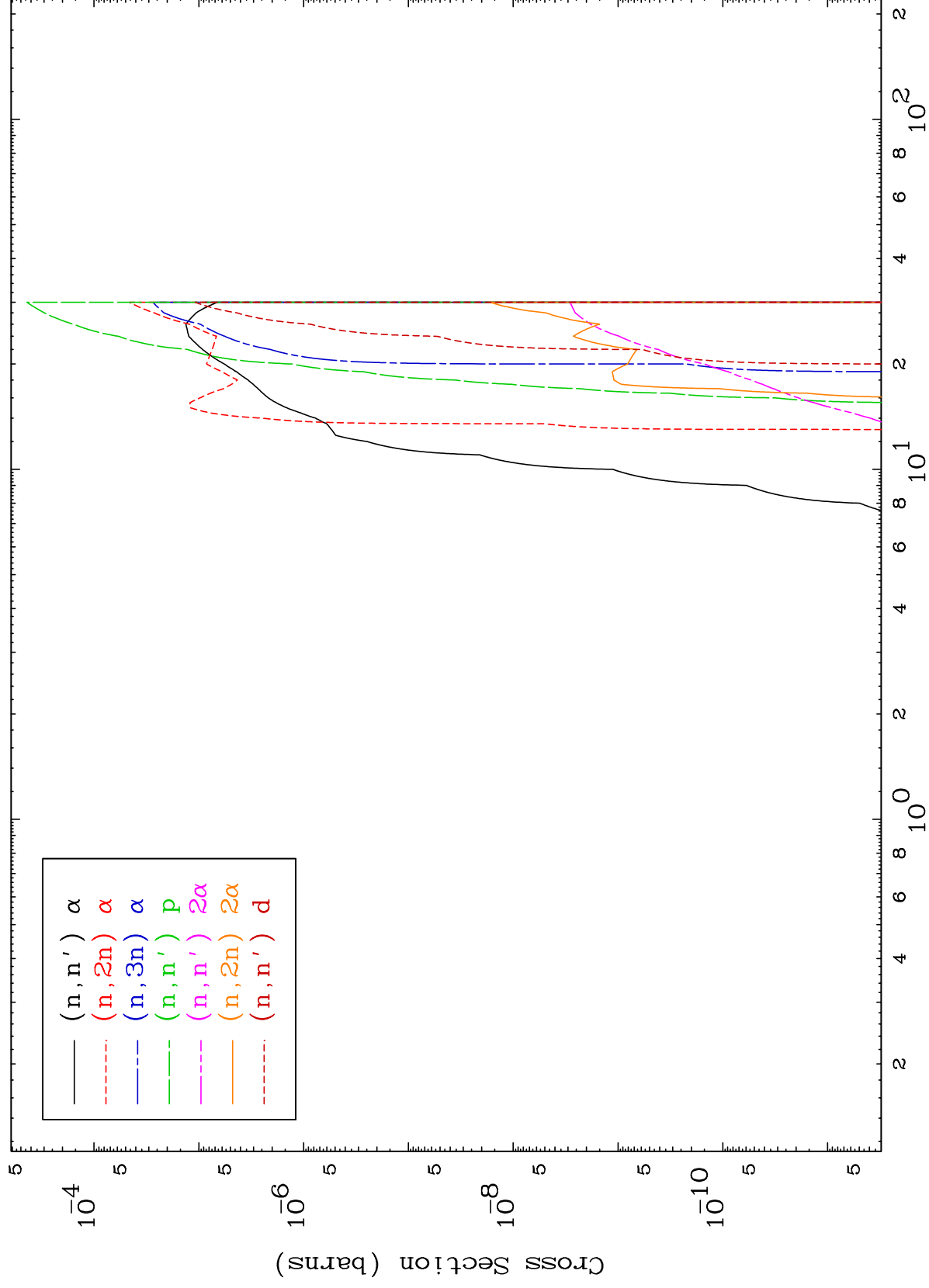
MAT 8822

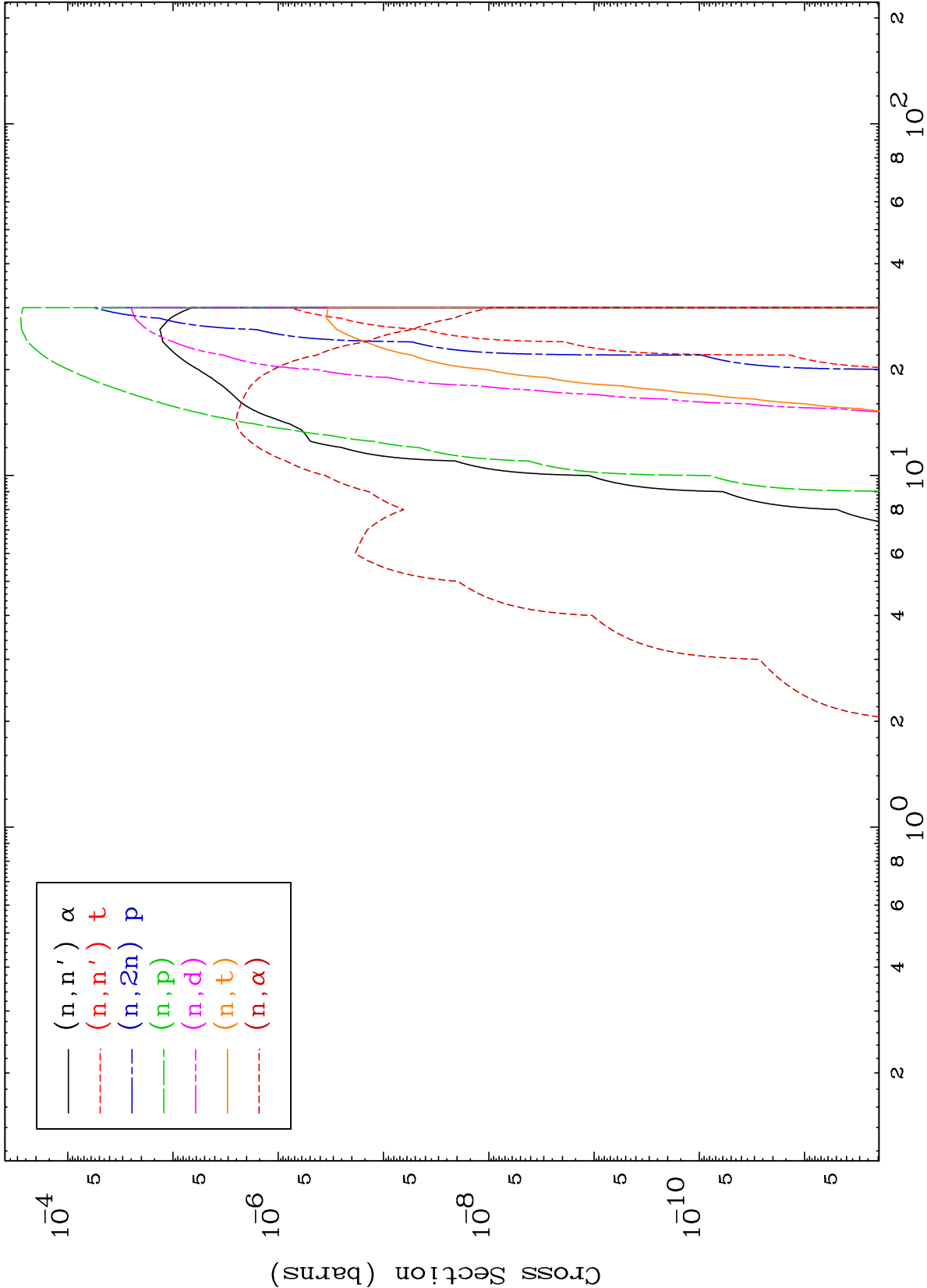
Photon Neutron Absorption
0 Kelvin Cross Sections

88-Ra-222

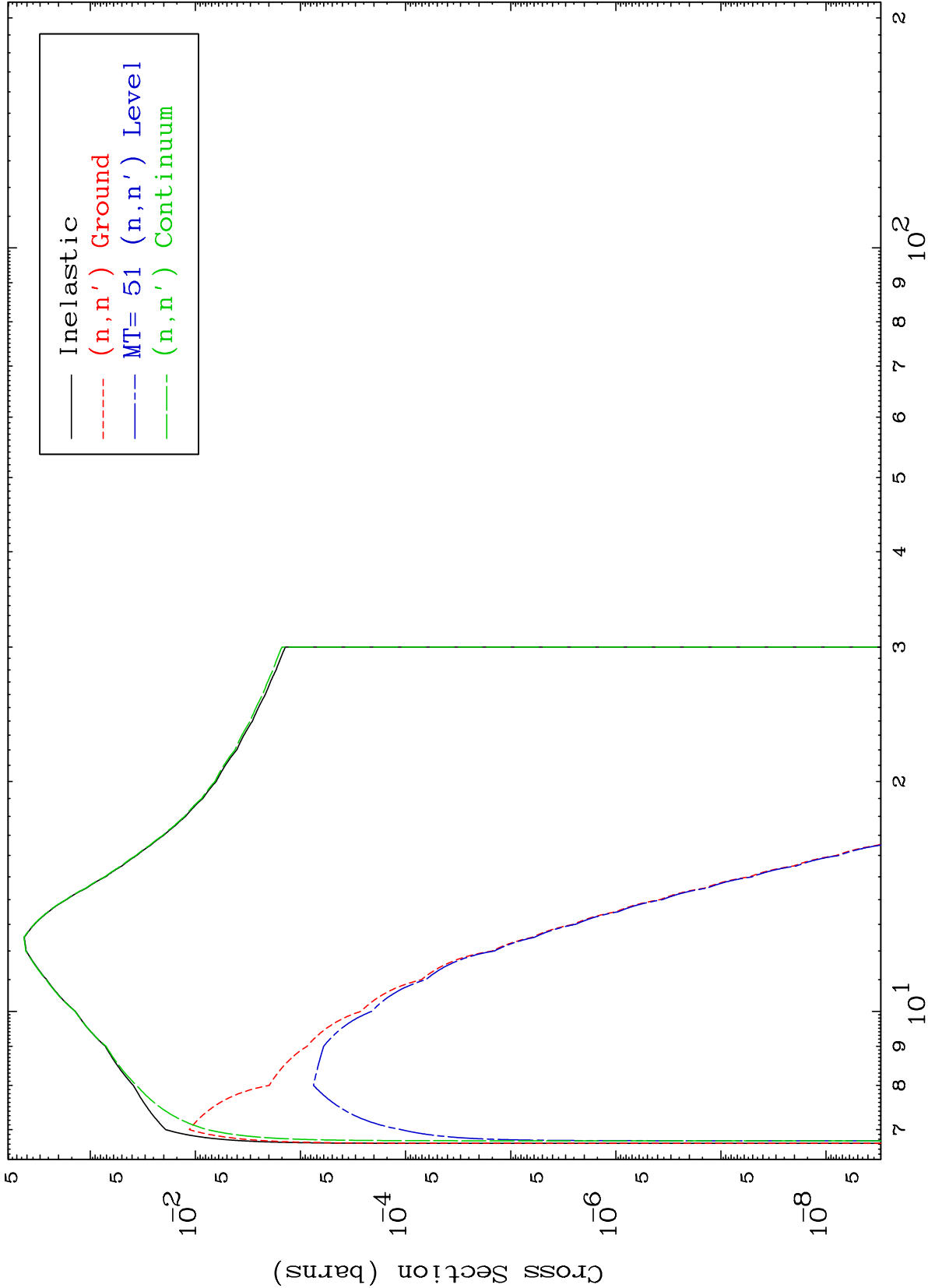




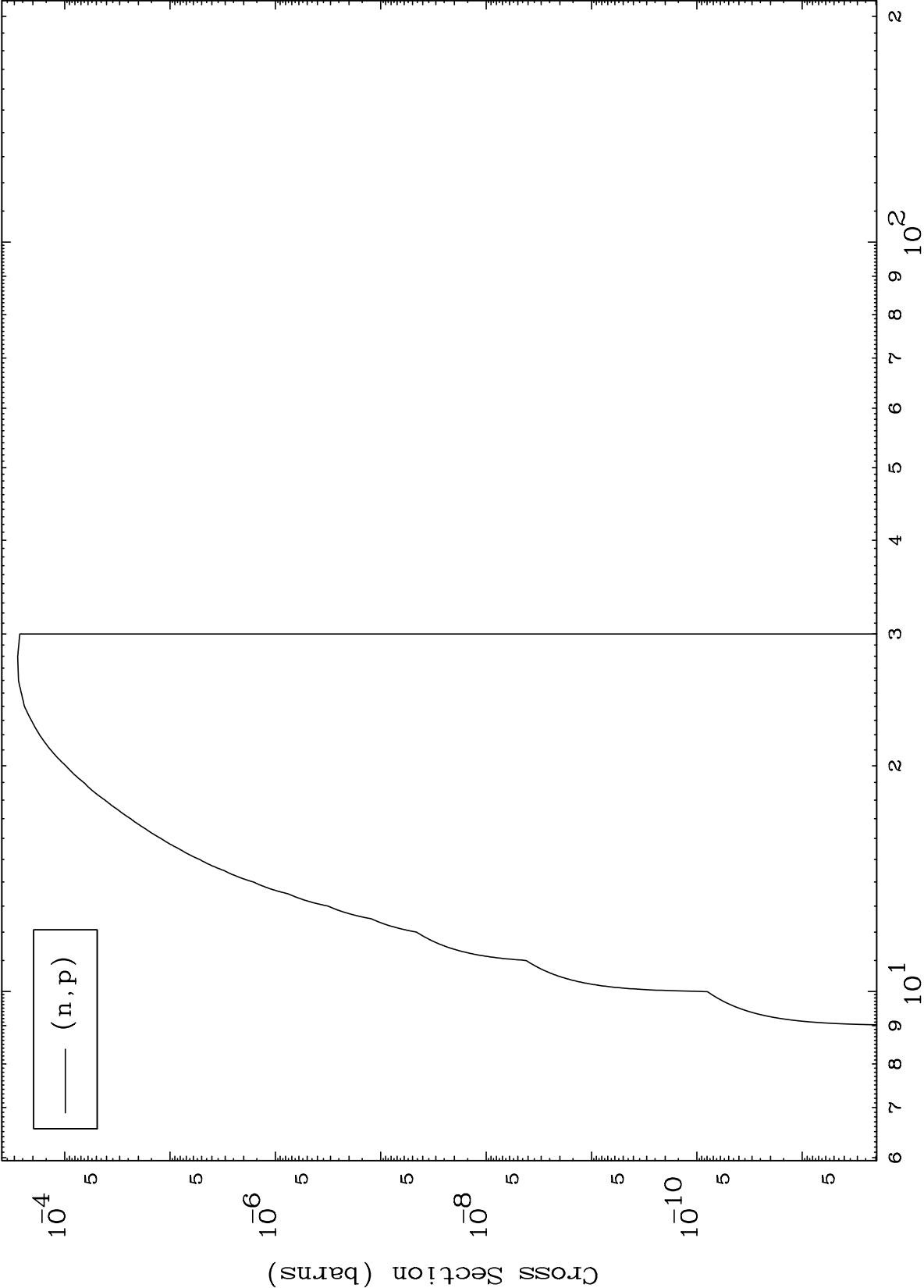




0 Kelvin Cross Sections



(γ, p) Levels
0 Kelvin Cross Sections

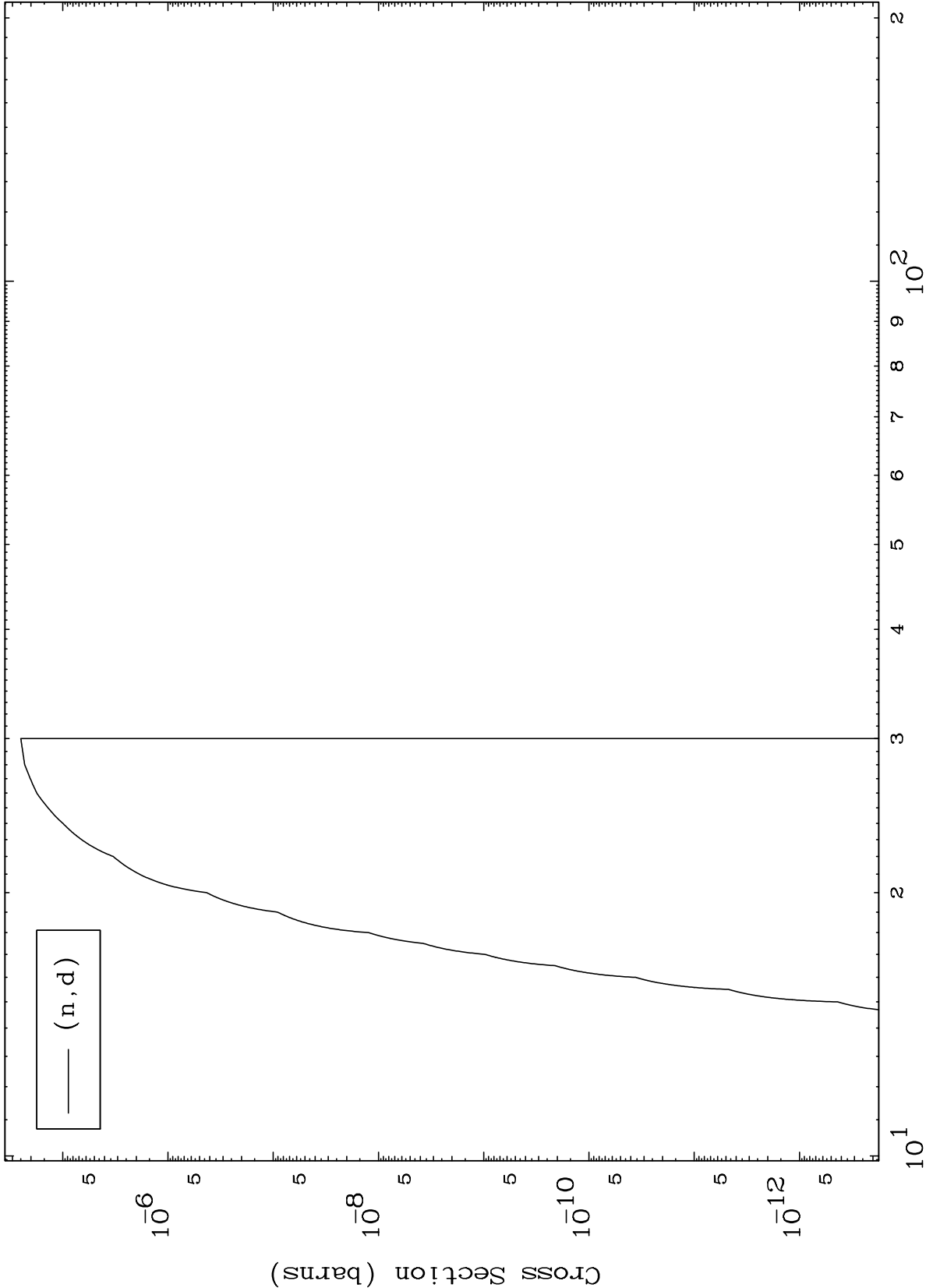


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(γ, d) Levels

0 Kelvin Cross Sections

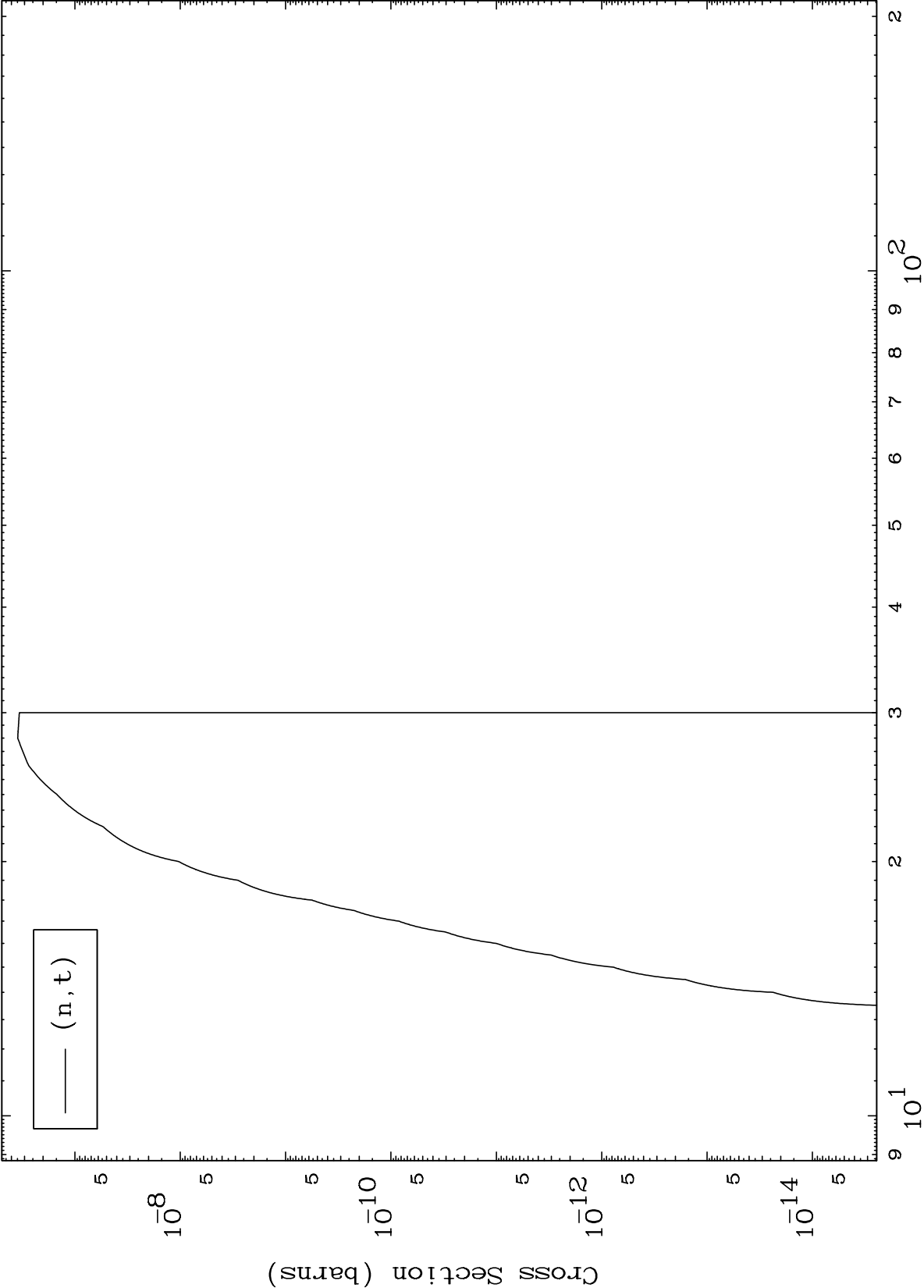
88-Ra-222



Incident Energy (MeV)

88-Ra-222

0 Kelvin Cross Sections

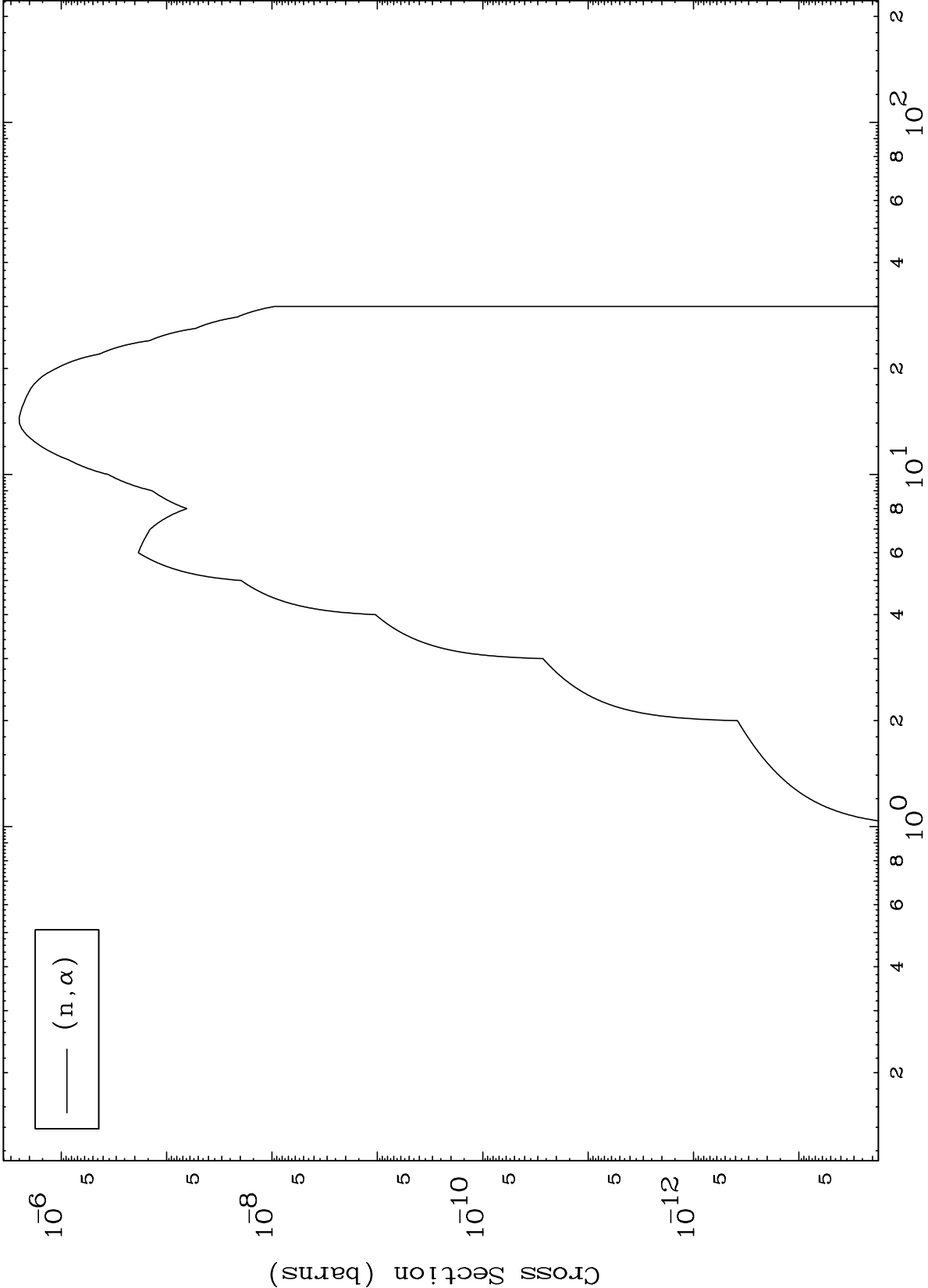


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(γ, α) Levels

88-Ra-222

0 Kelvin Cross Sections



10

Incident Energy (MeV)

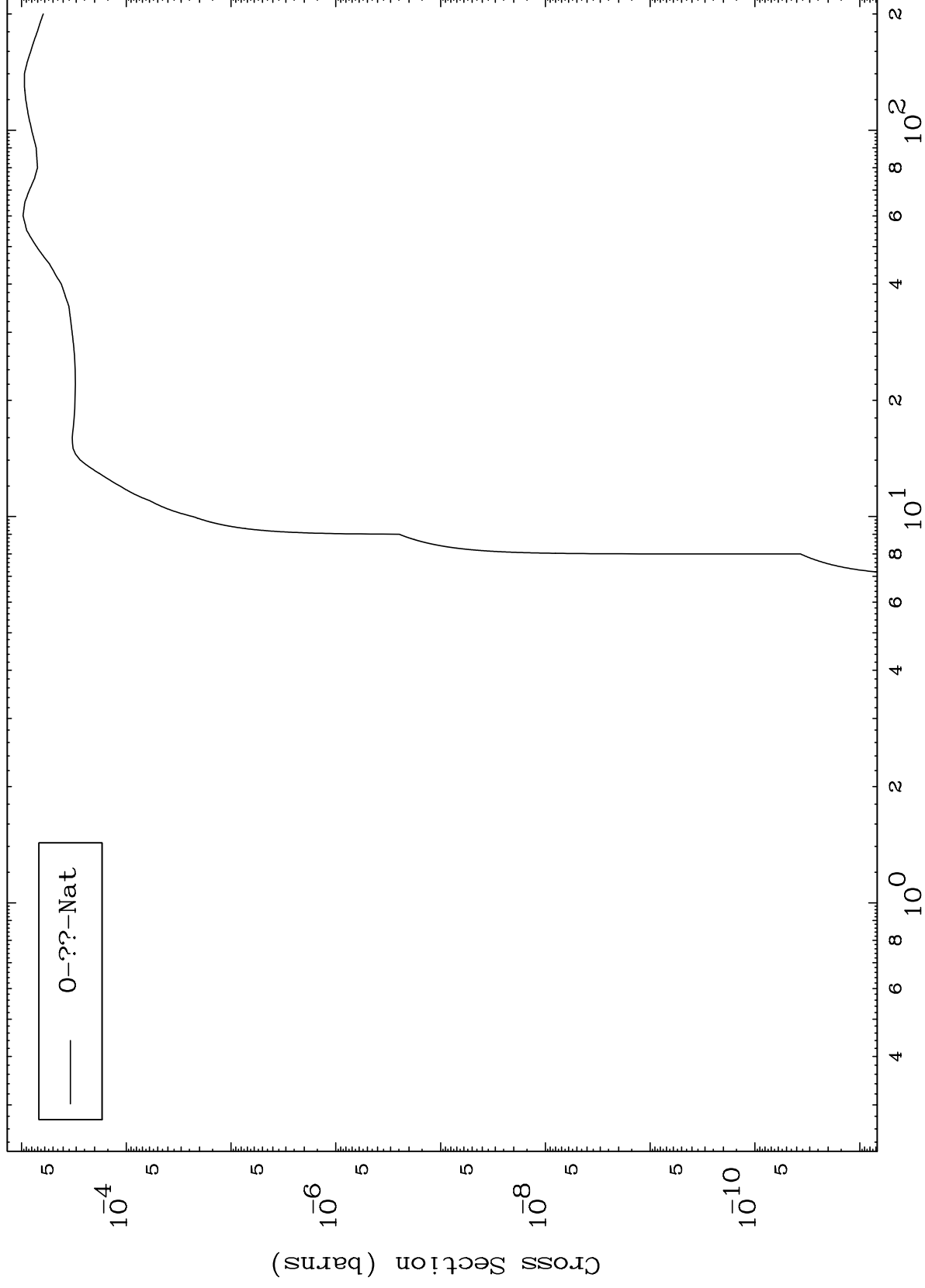
88-Ra-222

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Fission

88-Ra-222

Radionuclide Production Cross Section



11

Incident Energy (MeV)

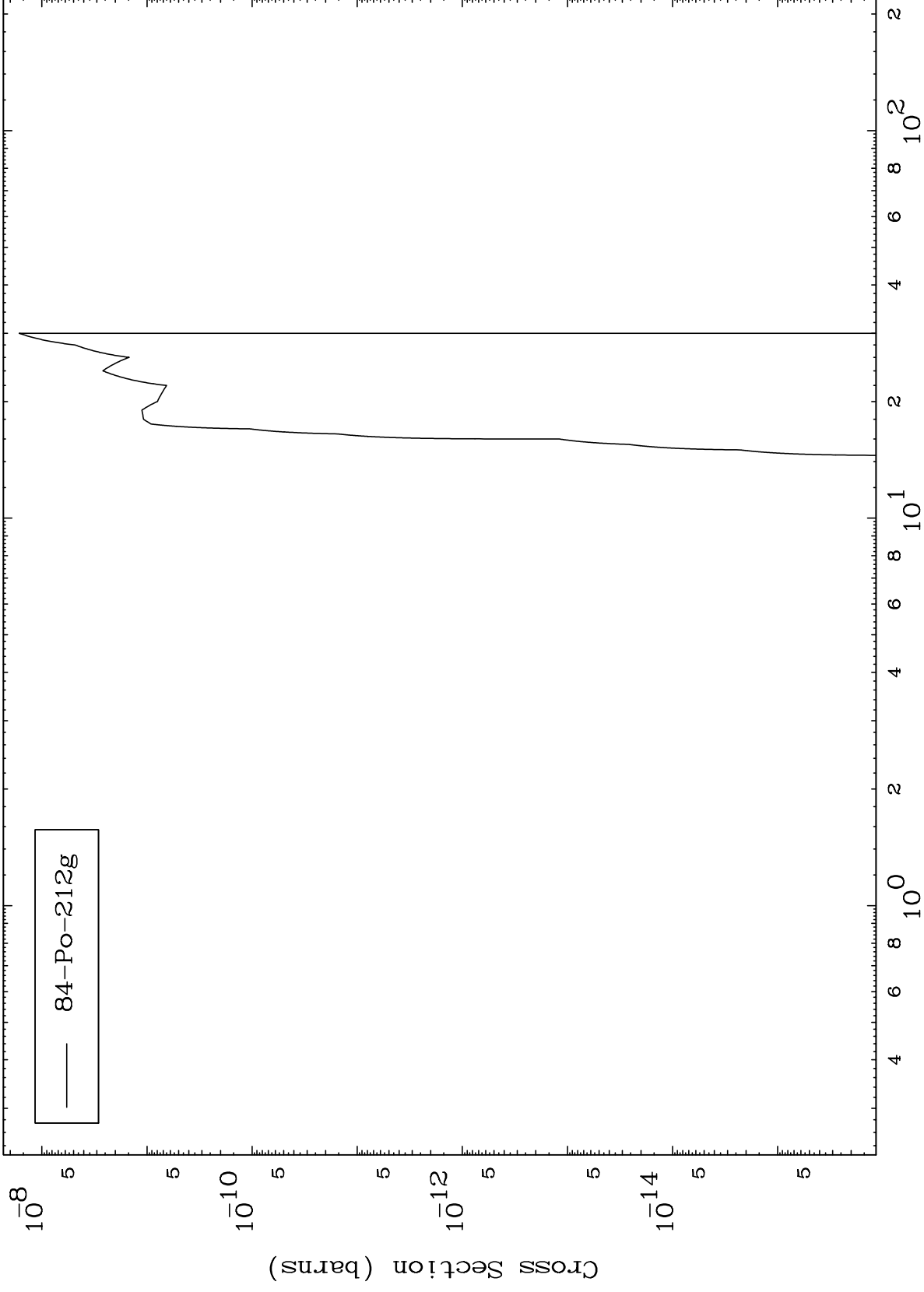
88-Ra-222

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(n,2n) 2α

88-Ra-222

Radionuclide Production Cross Section



12

Incident Energy (MeV)

88-Ra-222