

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

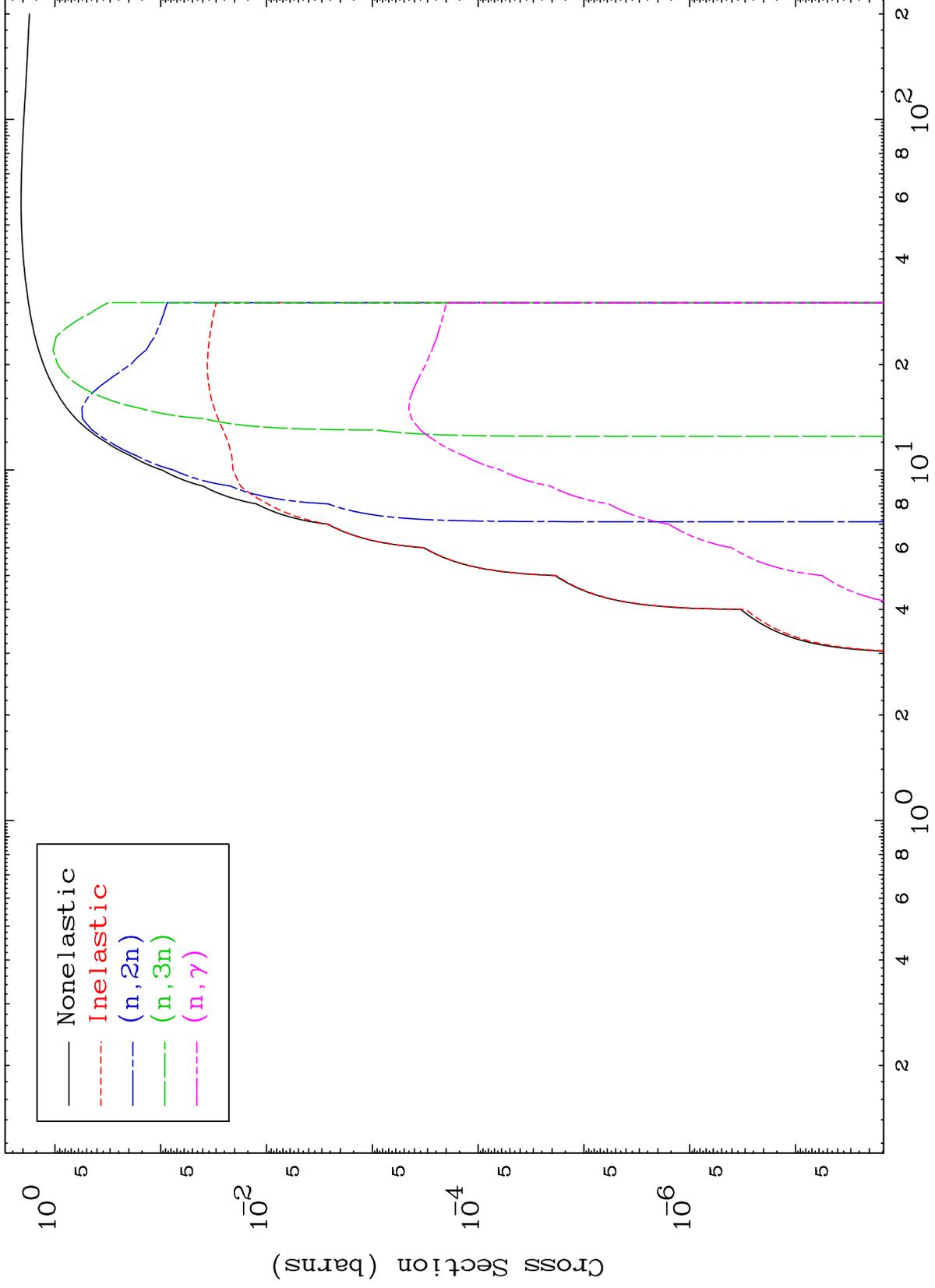
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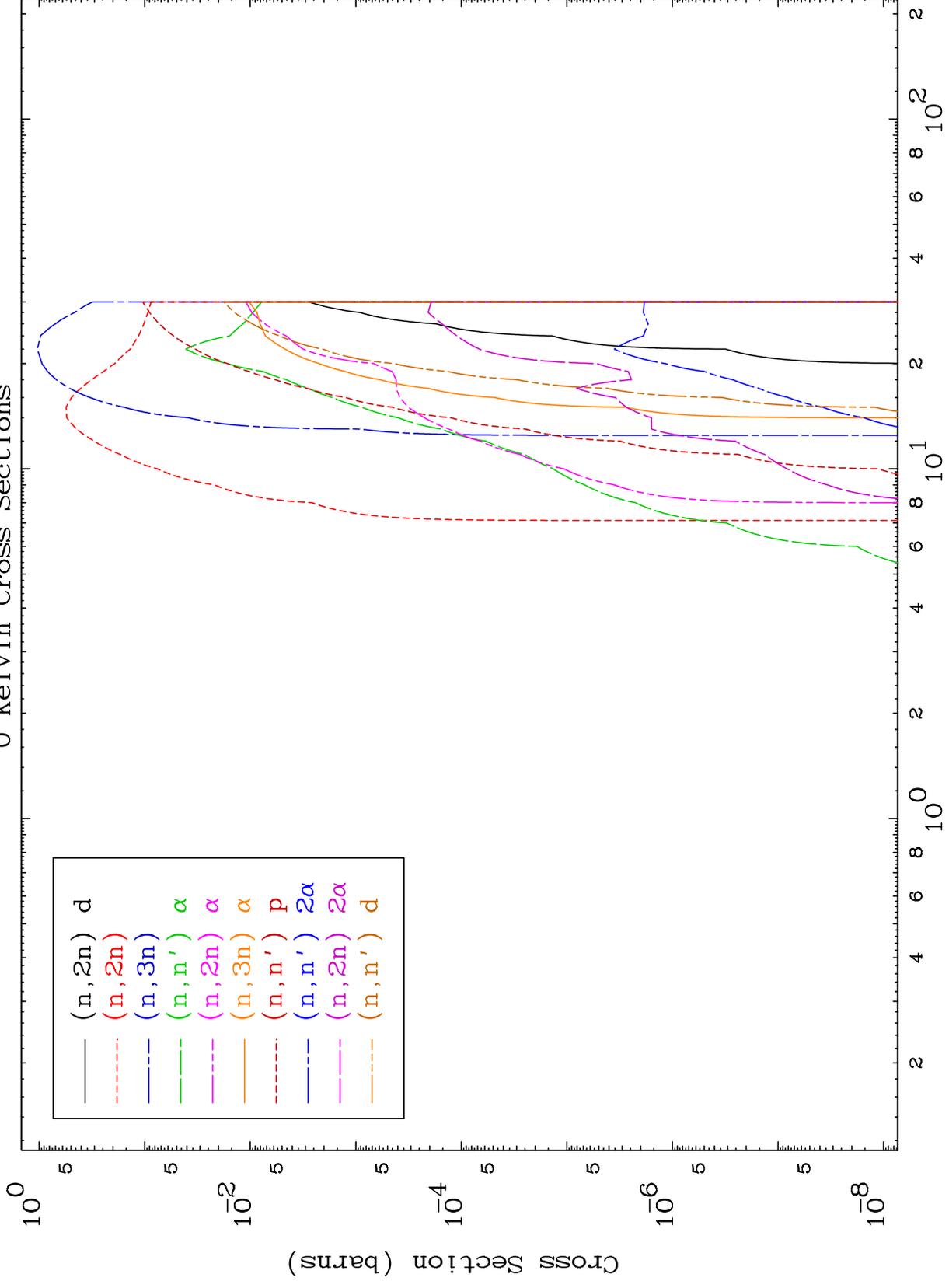
Tele: 925-443-1911

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Press Mouse Button to Start

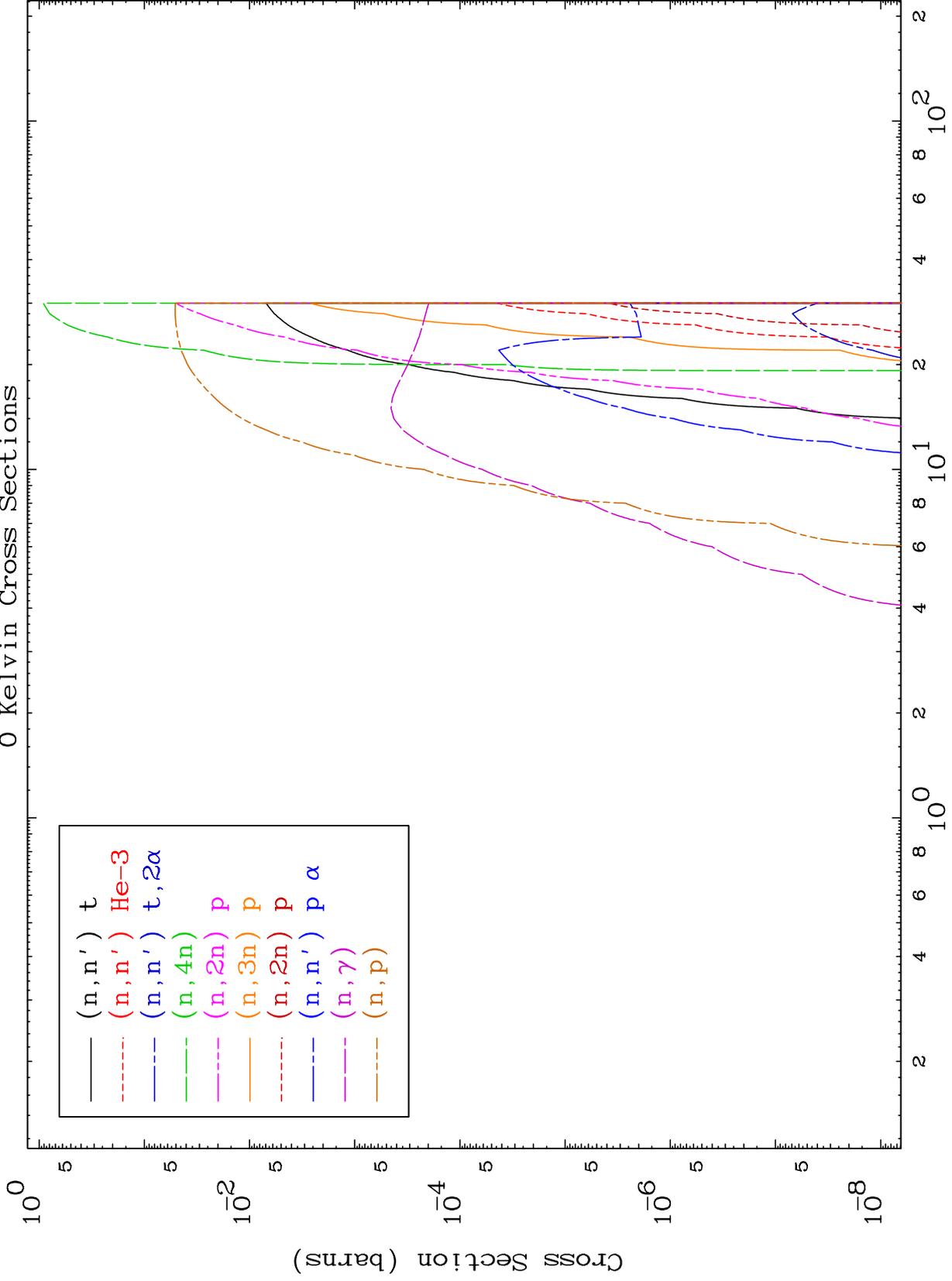


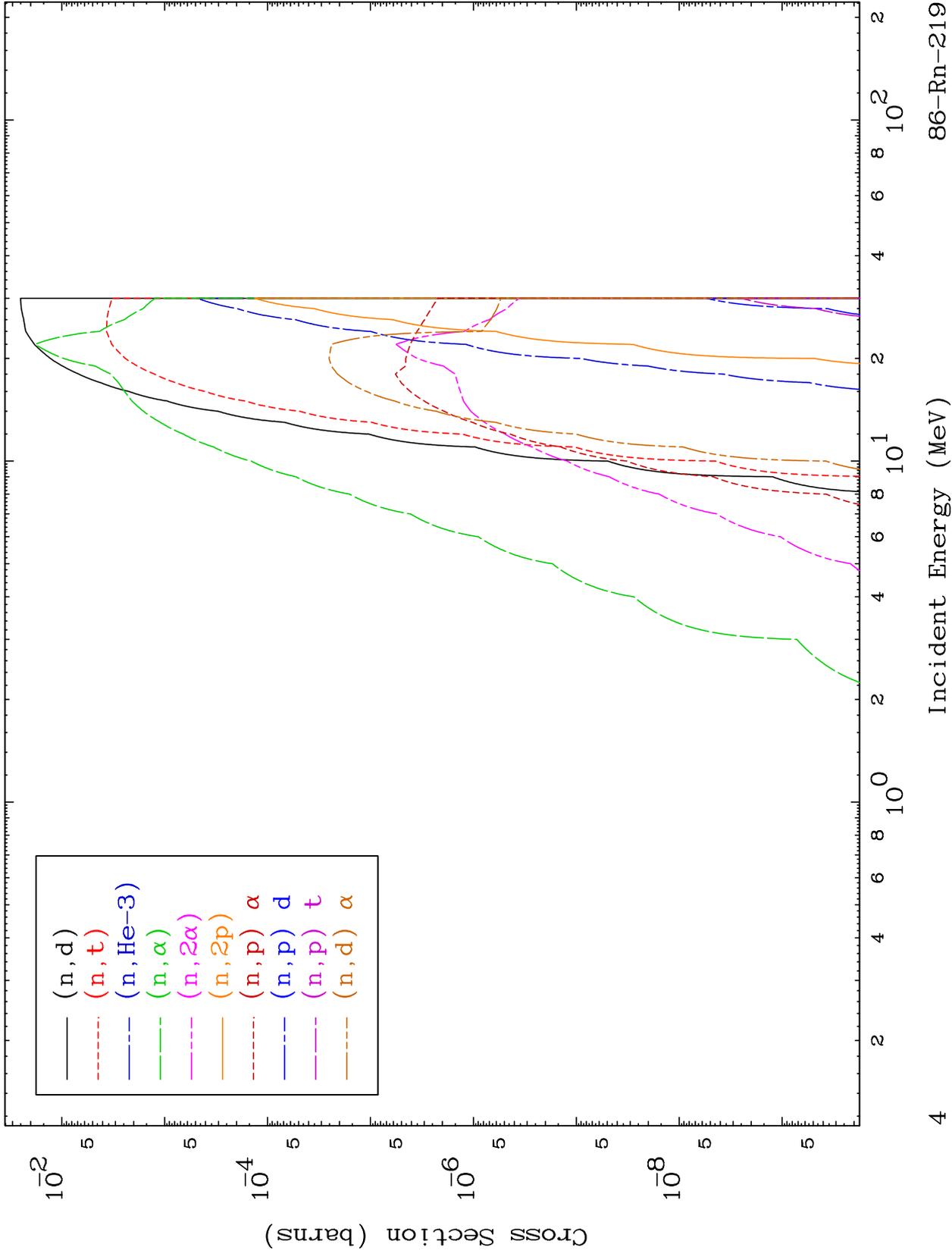


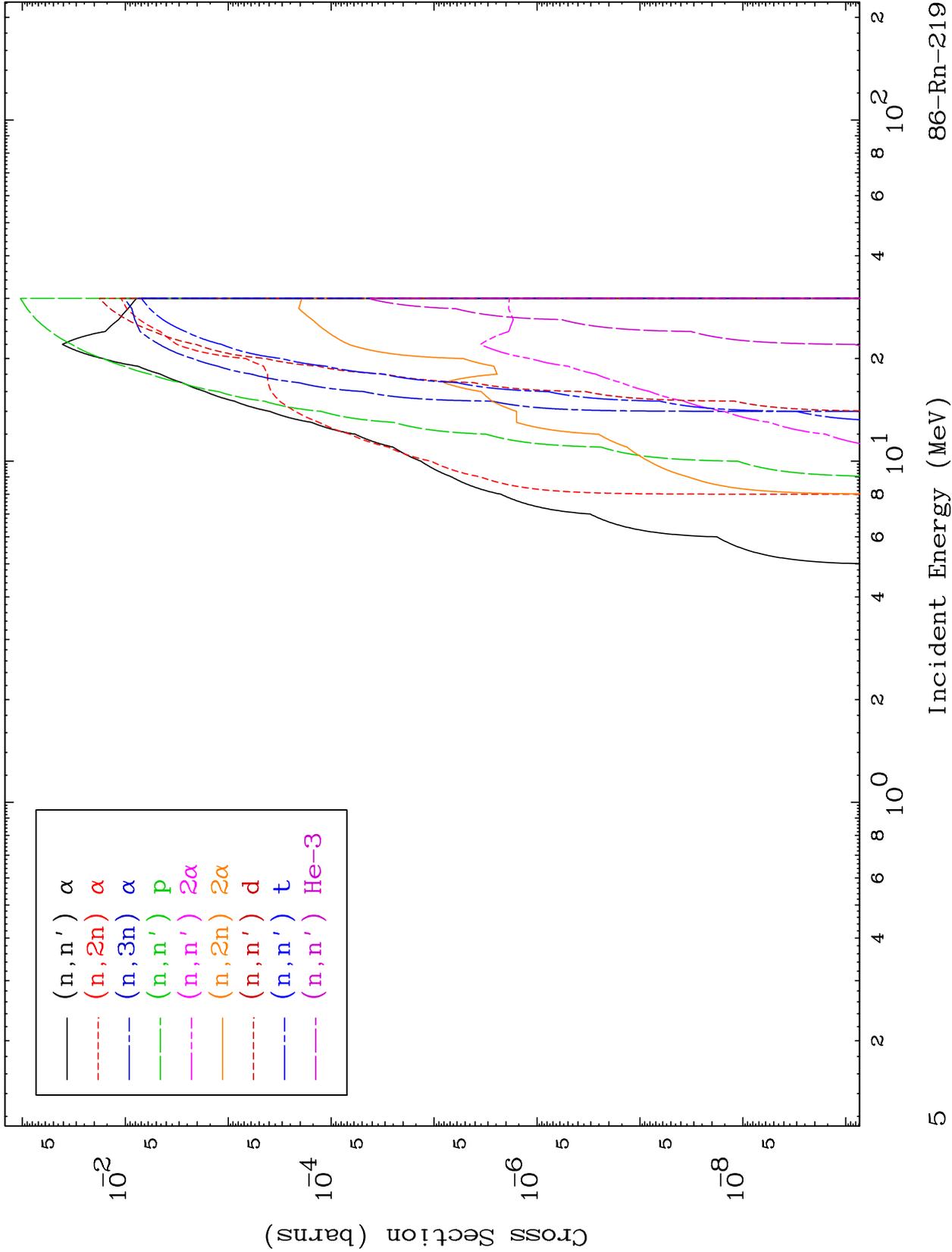
MAT 8649

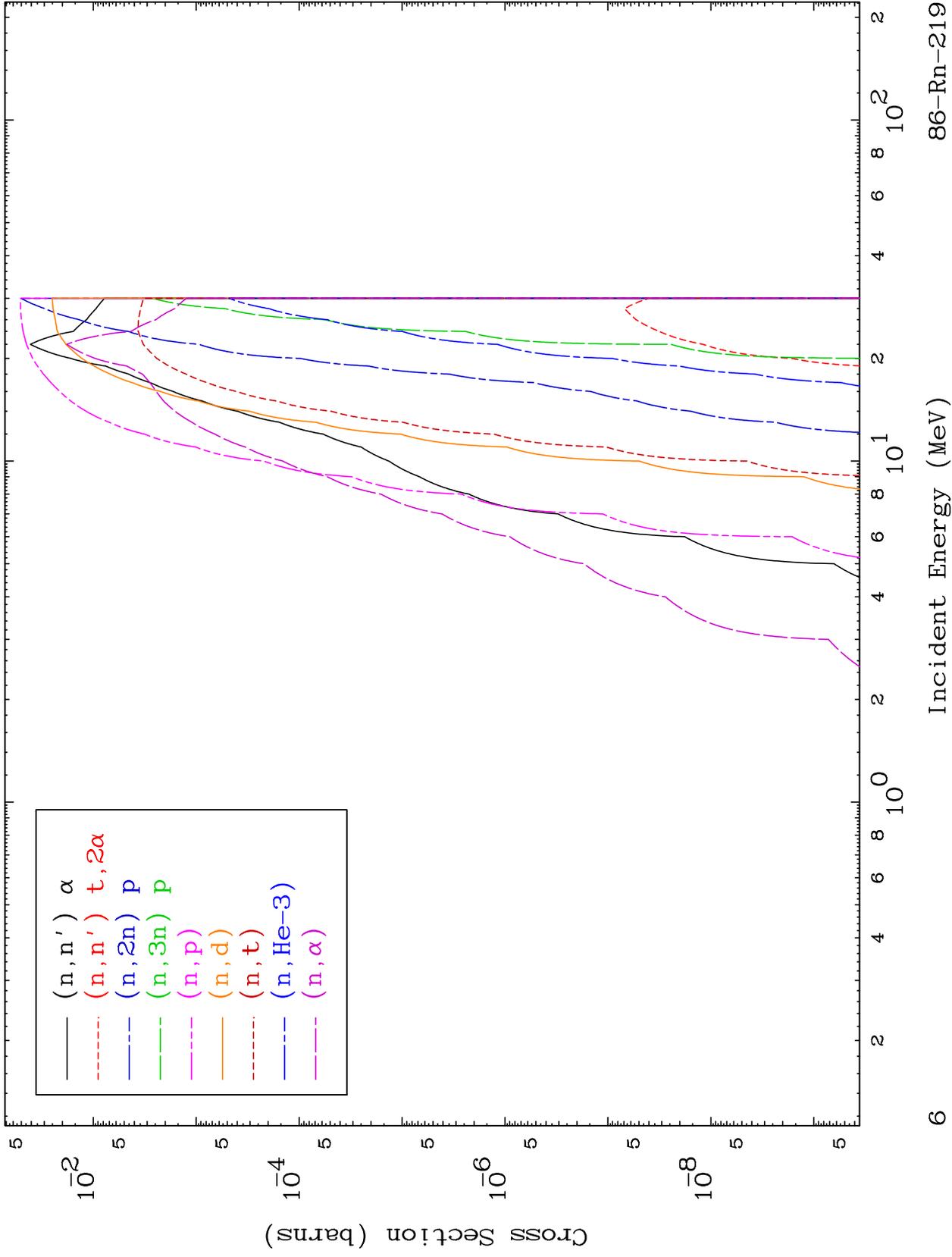
Proton Neutron Absorption
0 Kelvin Cross Sections

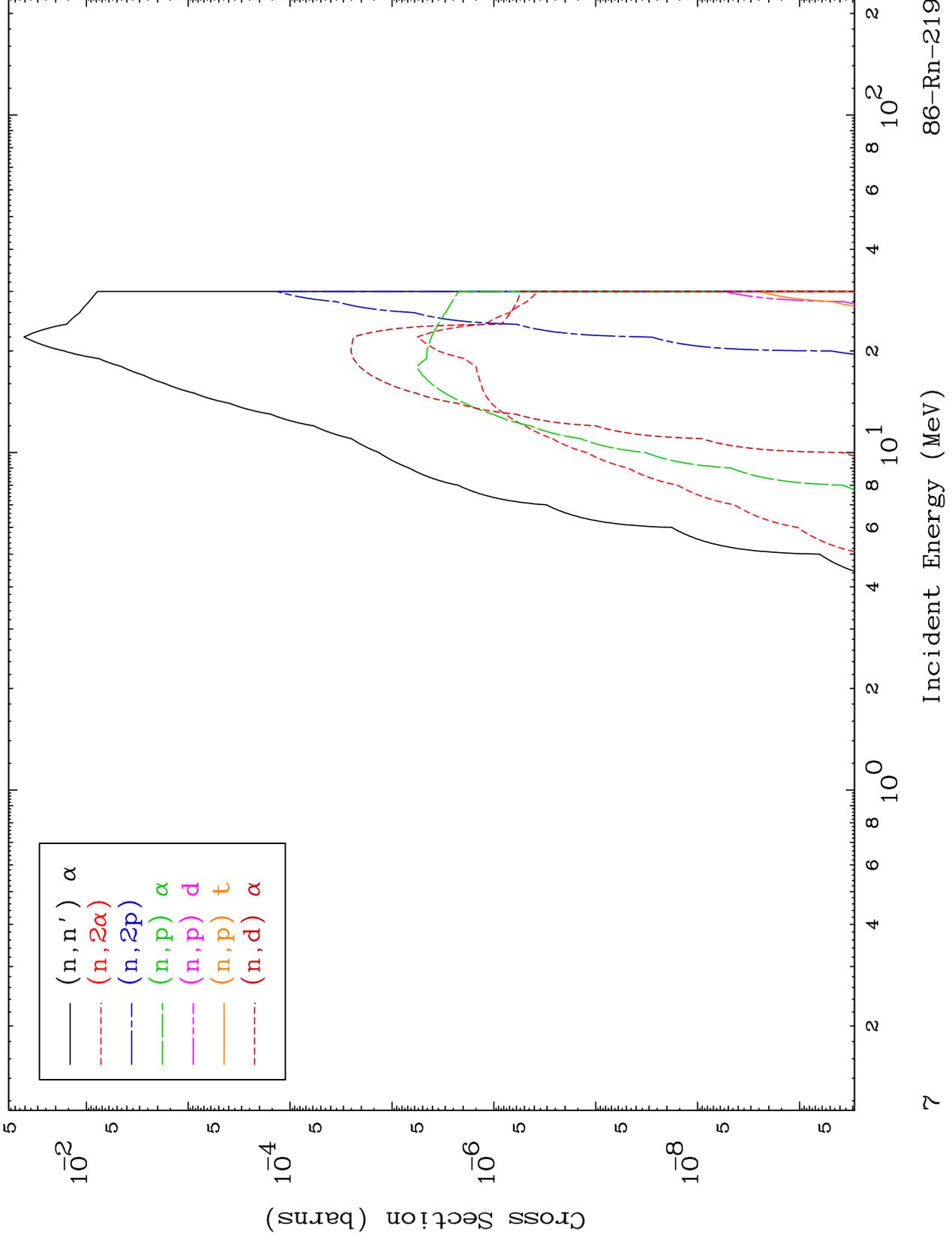
86-Rn-219







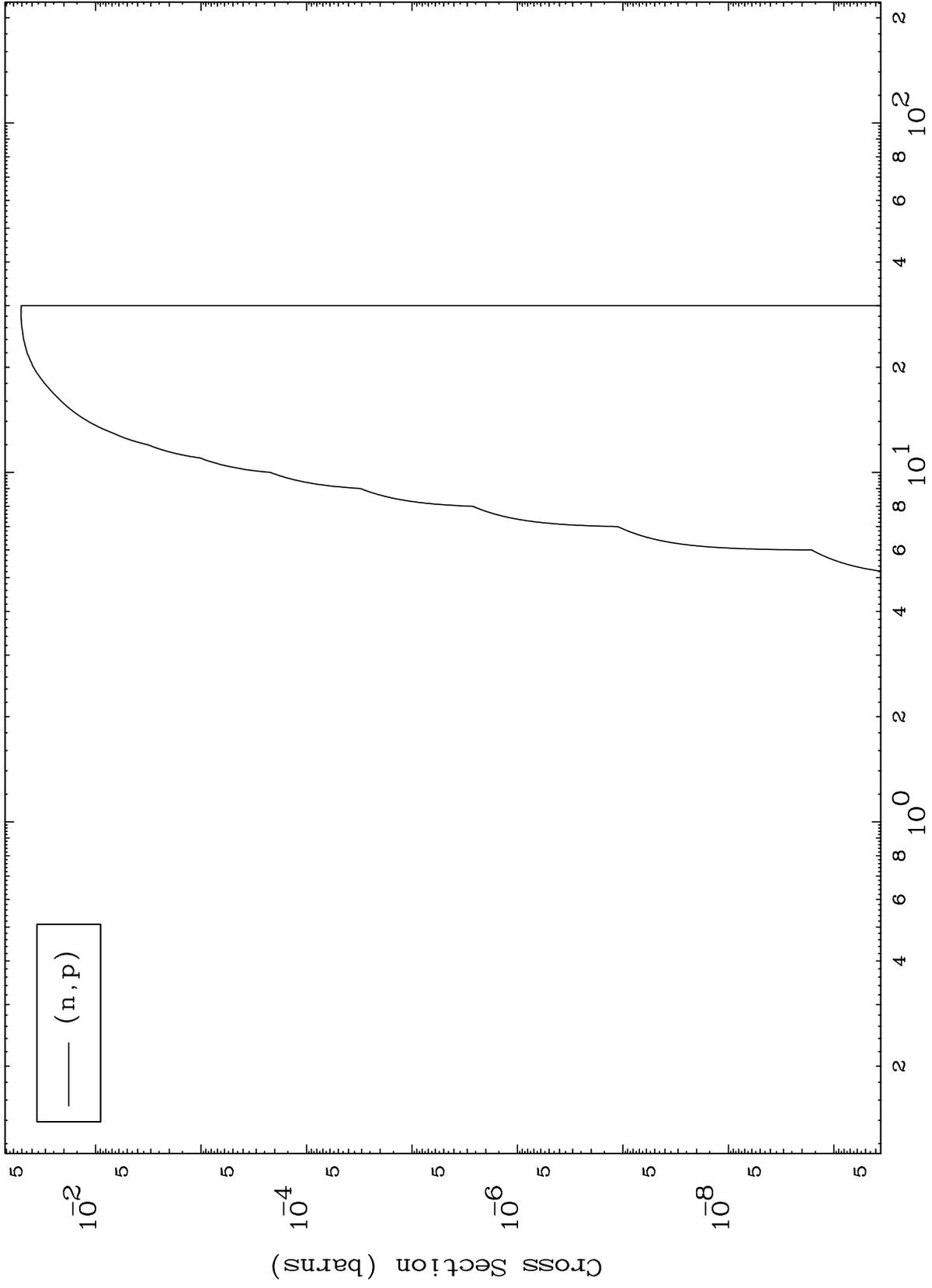




MAT 8649

(p,p) Levels
0 Kelvin Cross Sections

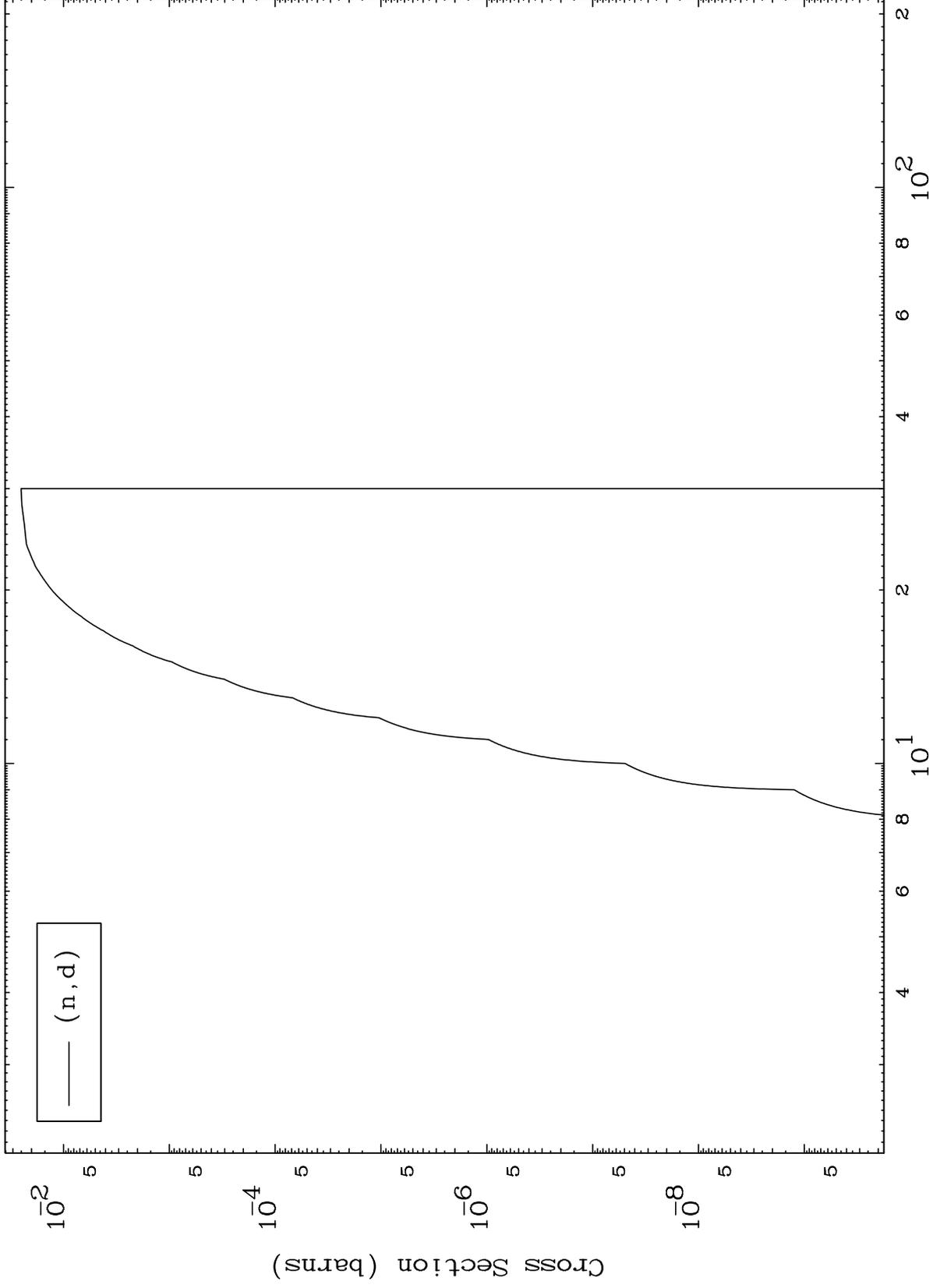
86-Rn-219



MAT 8649

(p,d) Levels
0 Kelvin Cross Sections

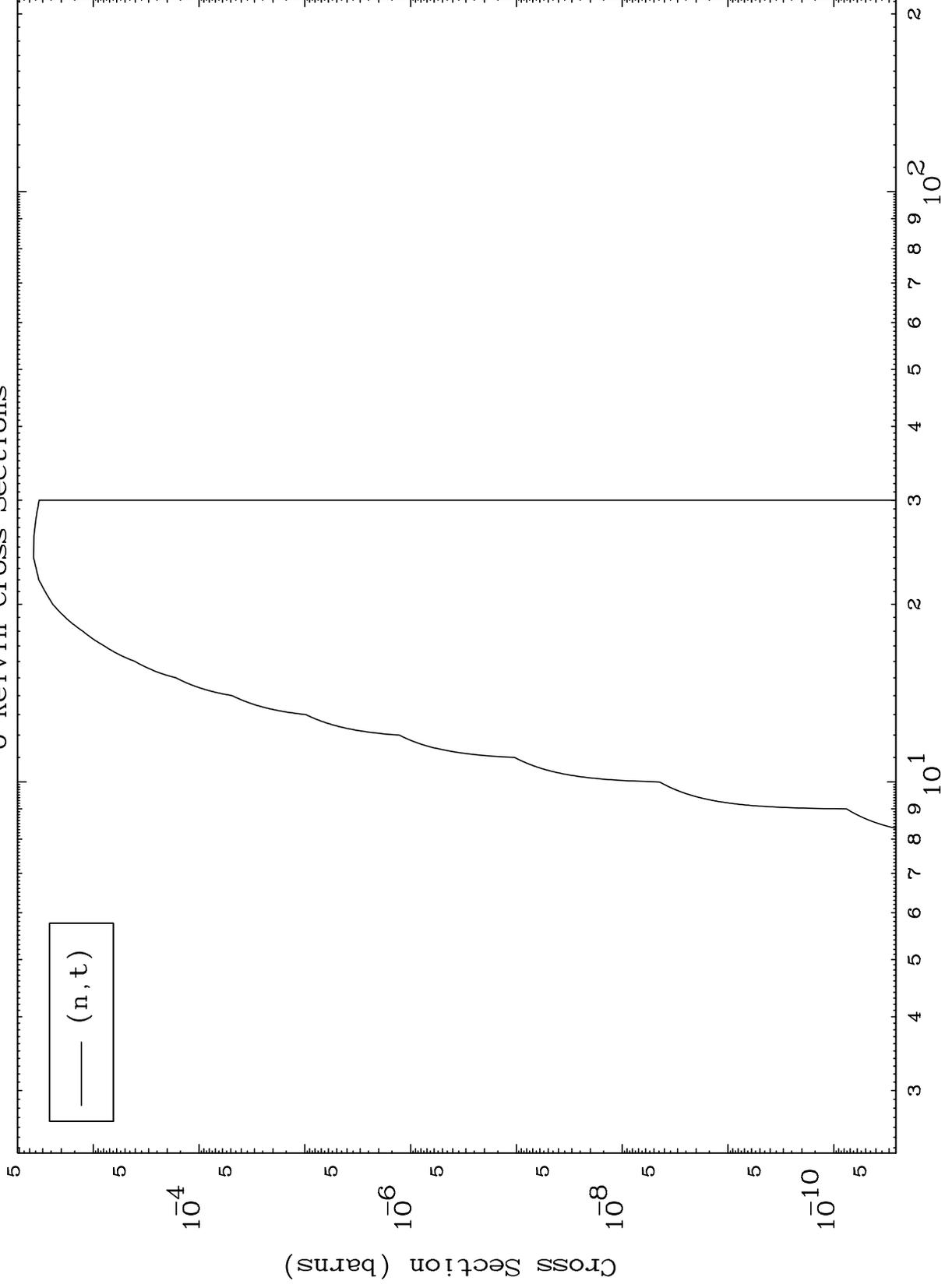
86-Rn-219



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(p,t) Levels
0 Kelvin Cross Sections

86-Rn-219



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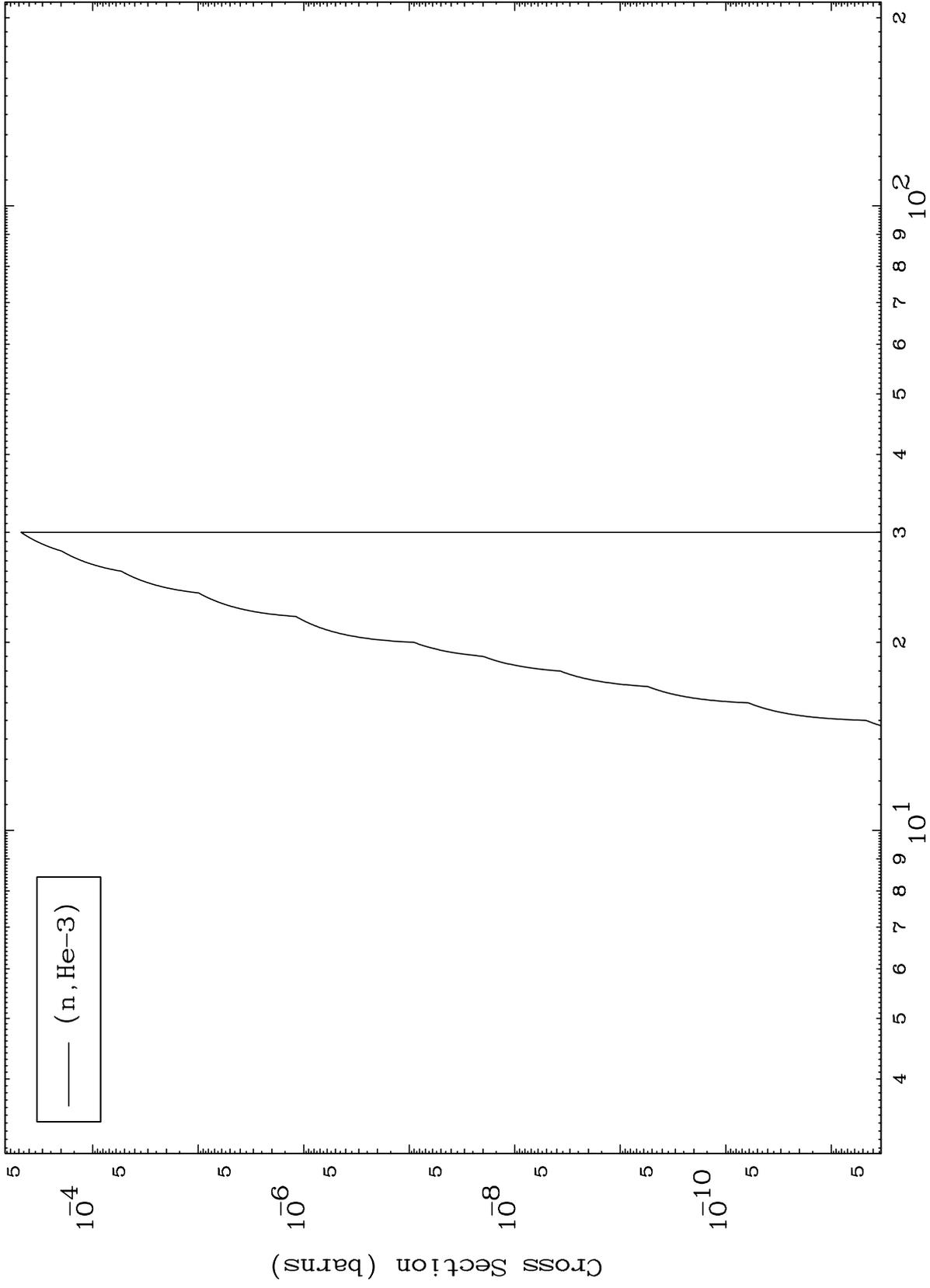
Incident Energy (MeV)

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(p,He3) Levels
0 Kelvin Cross Sections

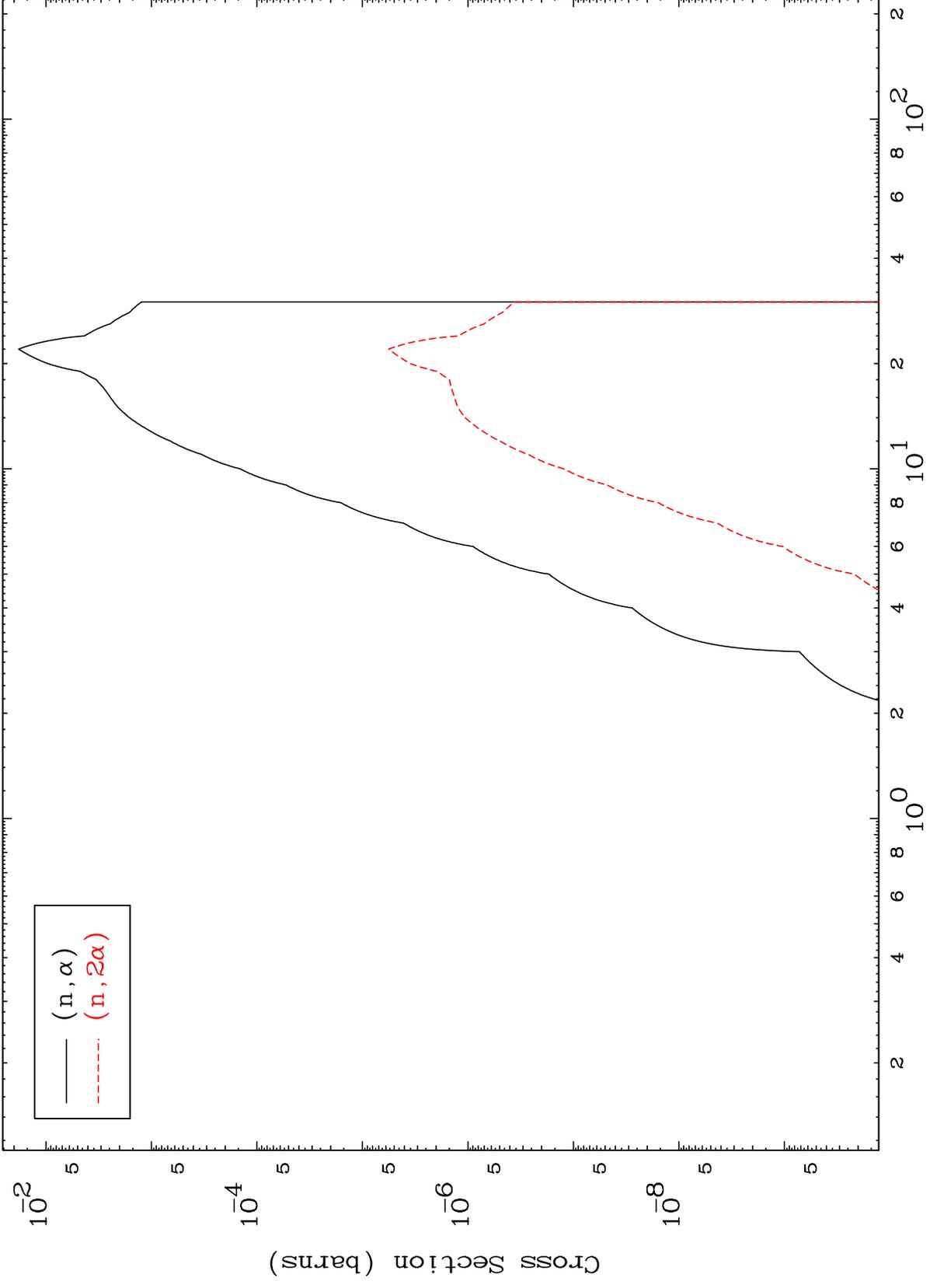
86-Rn-219



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(p, α) Levels
0 Kelvin Cross Sections

86-Rn-219



— (n, α)
- - - (n, 2α)

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Incident Energy (MeV)

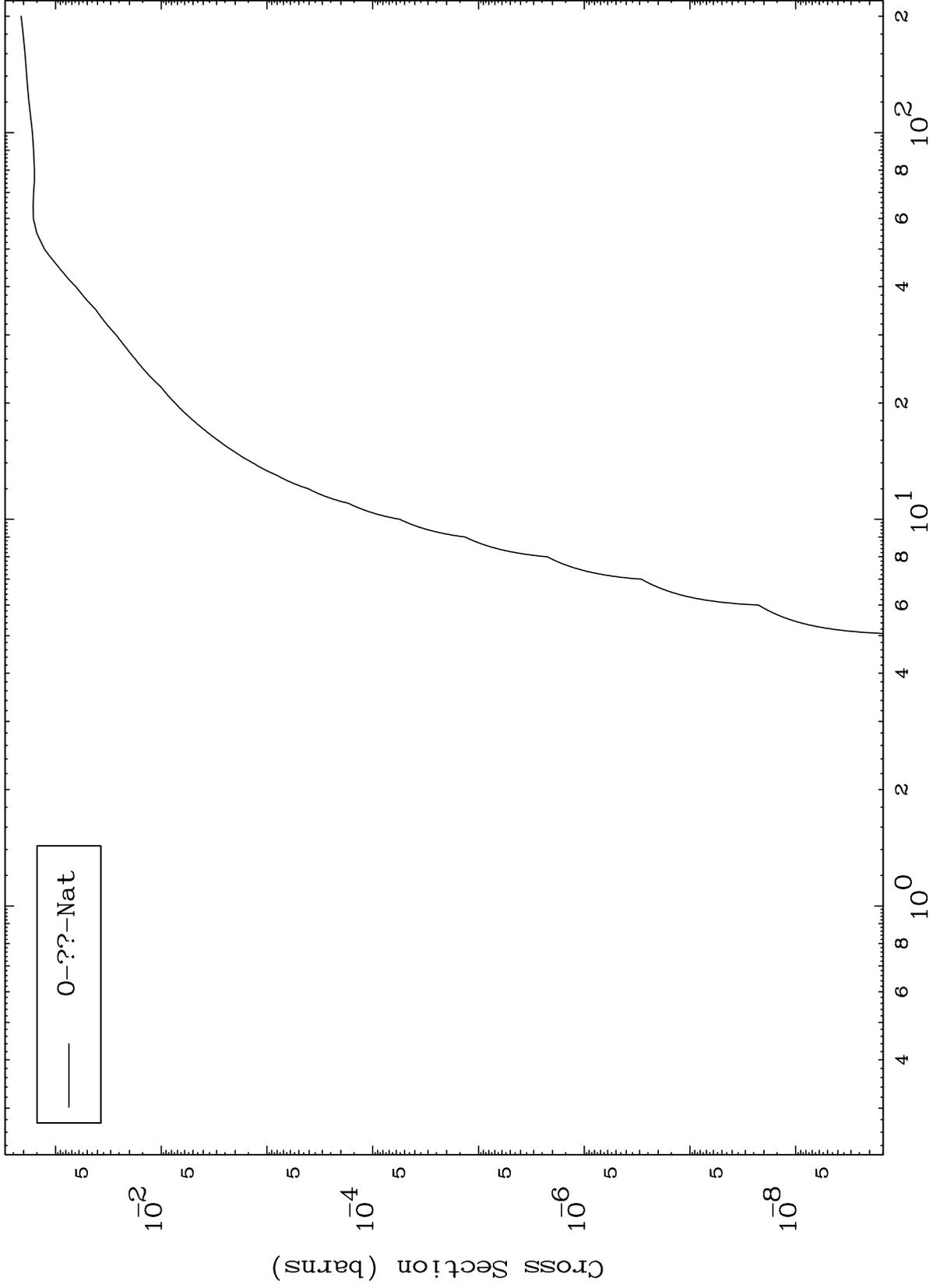
12

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Fission

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Radionuclide Production Cross Section

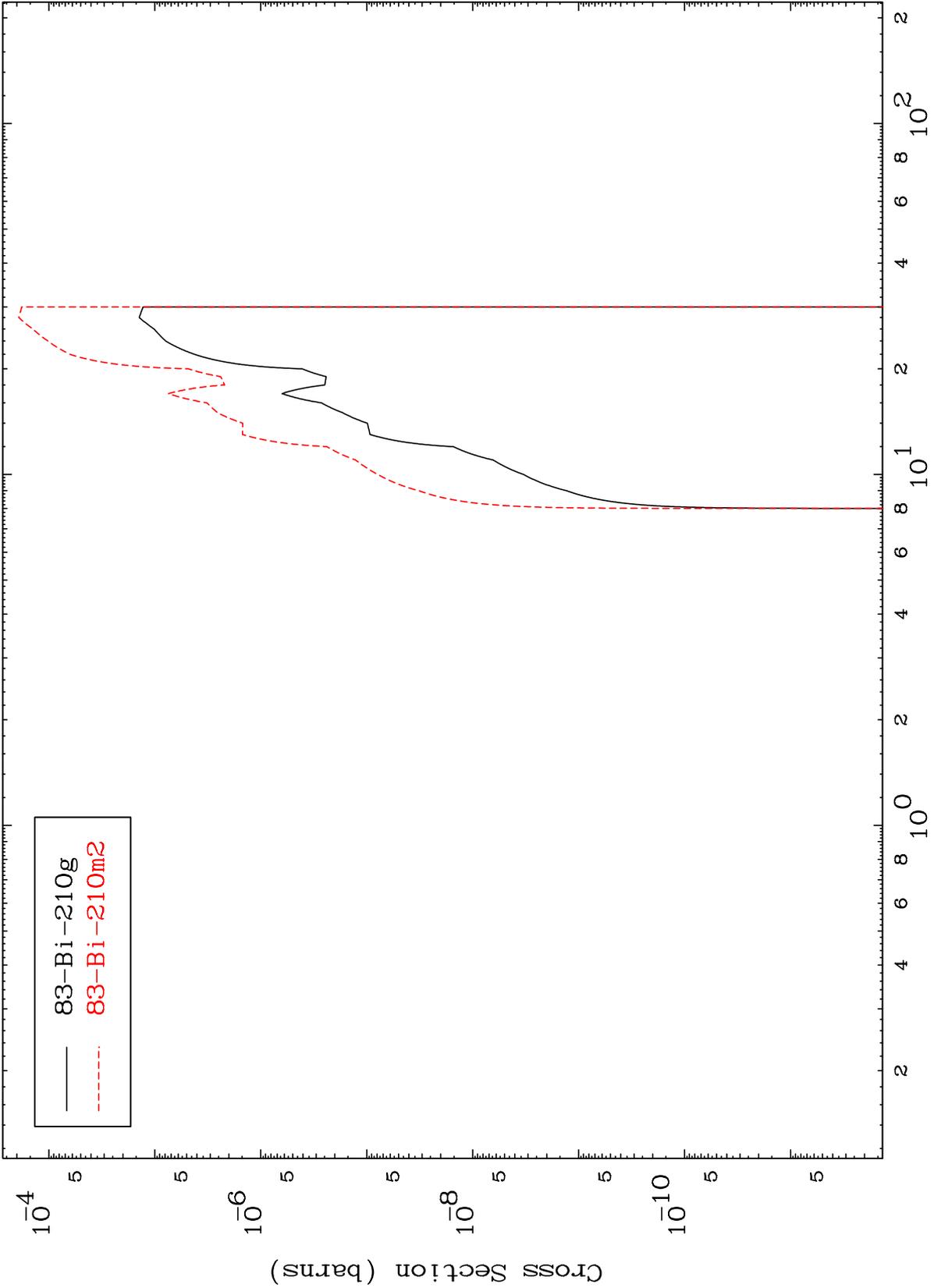


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$(n, 2n)$ 2α

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Radionuclide Production Cross Section



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86-Rn-219

