

Program EVALPLOT
(Version 2021-1)

by

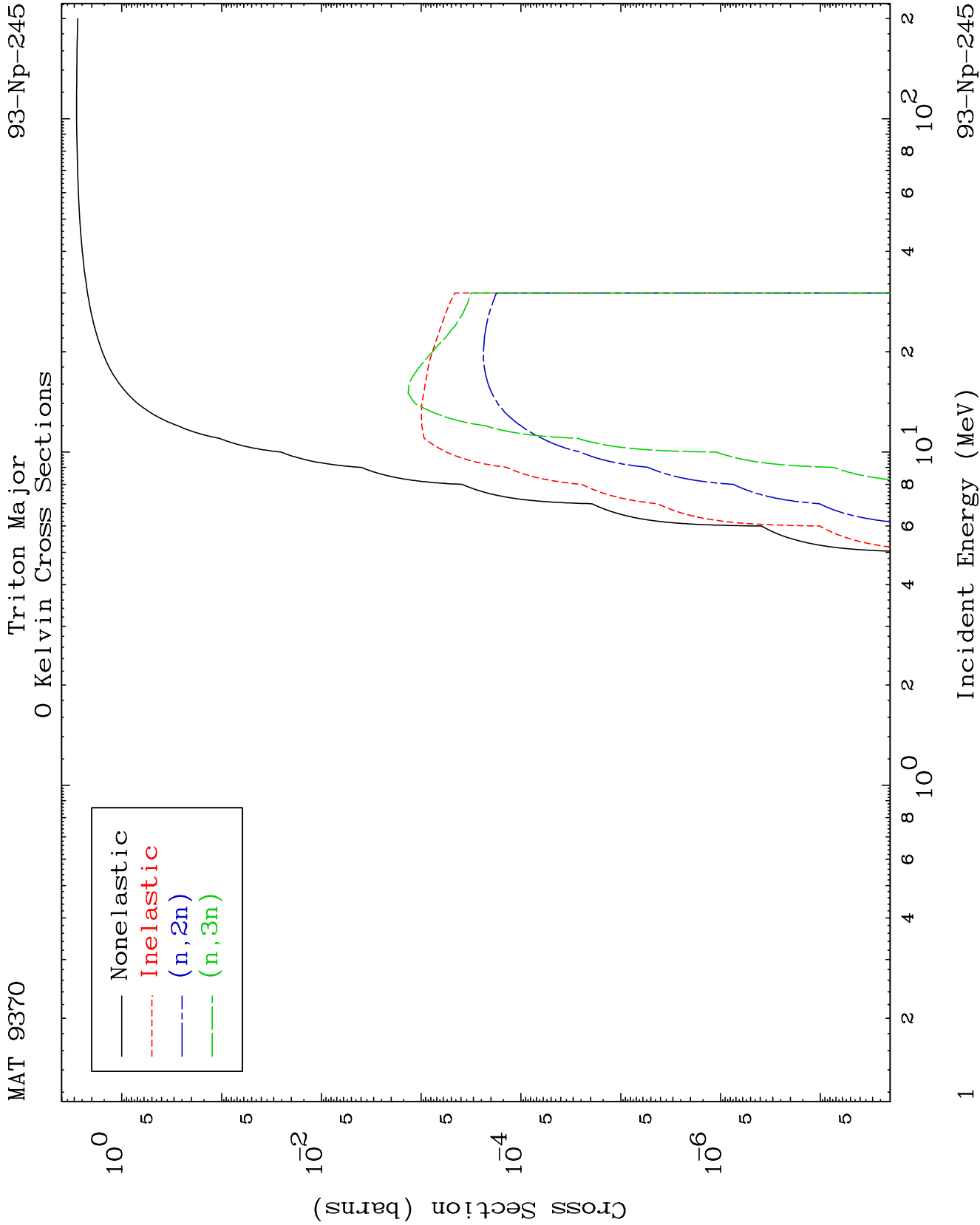
Dermott E. Cullen
(Present Contact Information)

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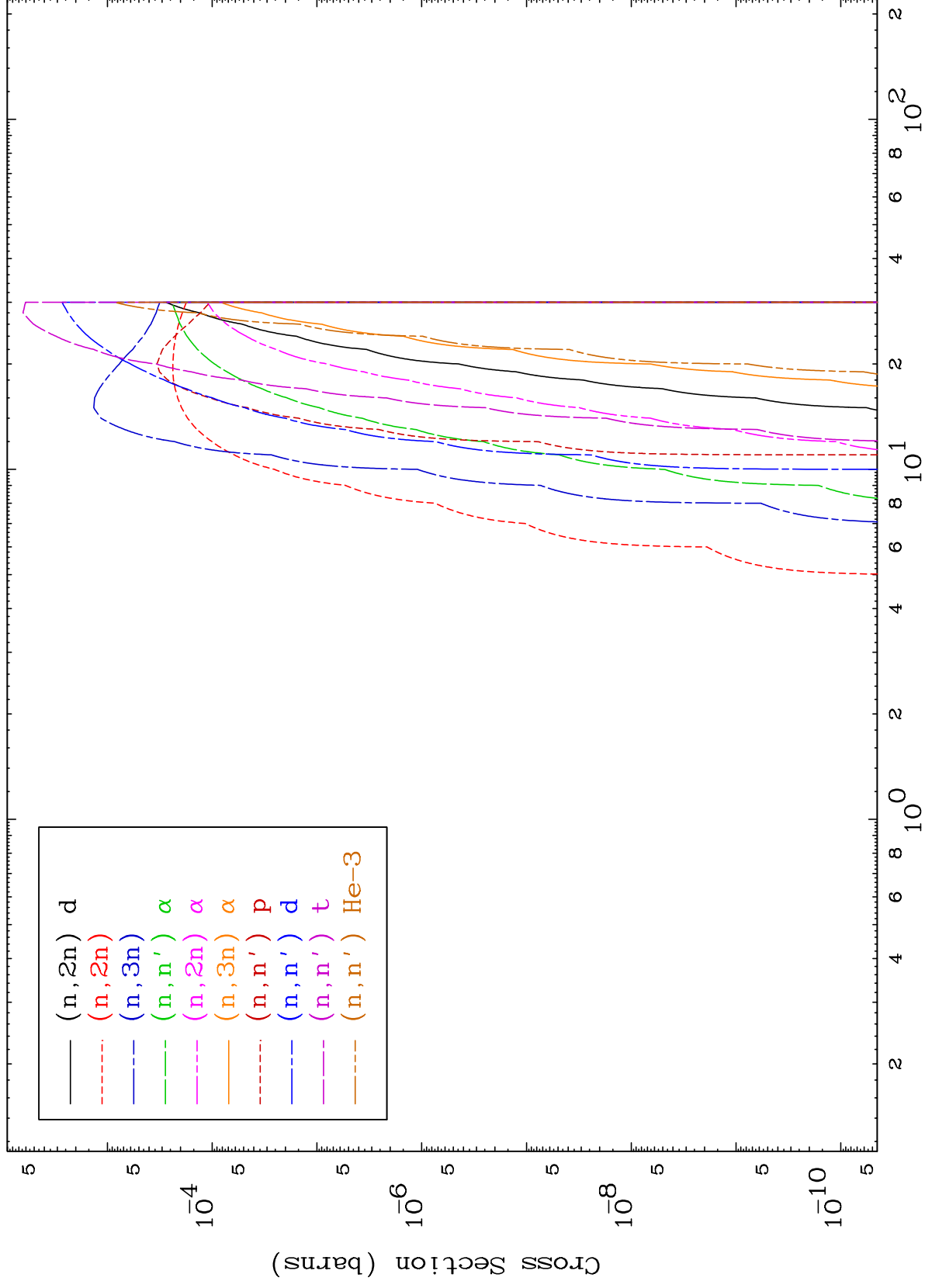
Press Mouse Button to Start

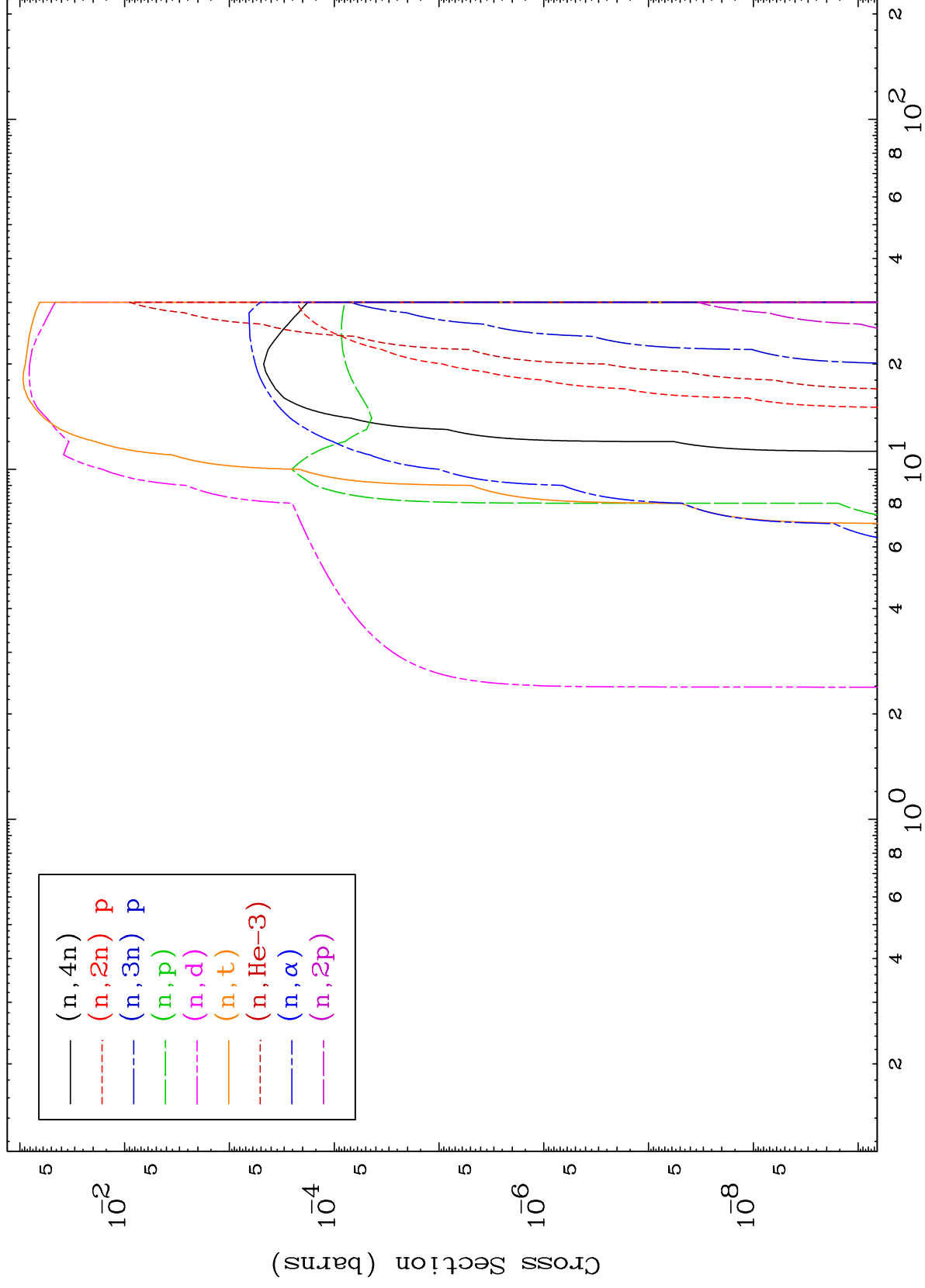


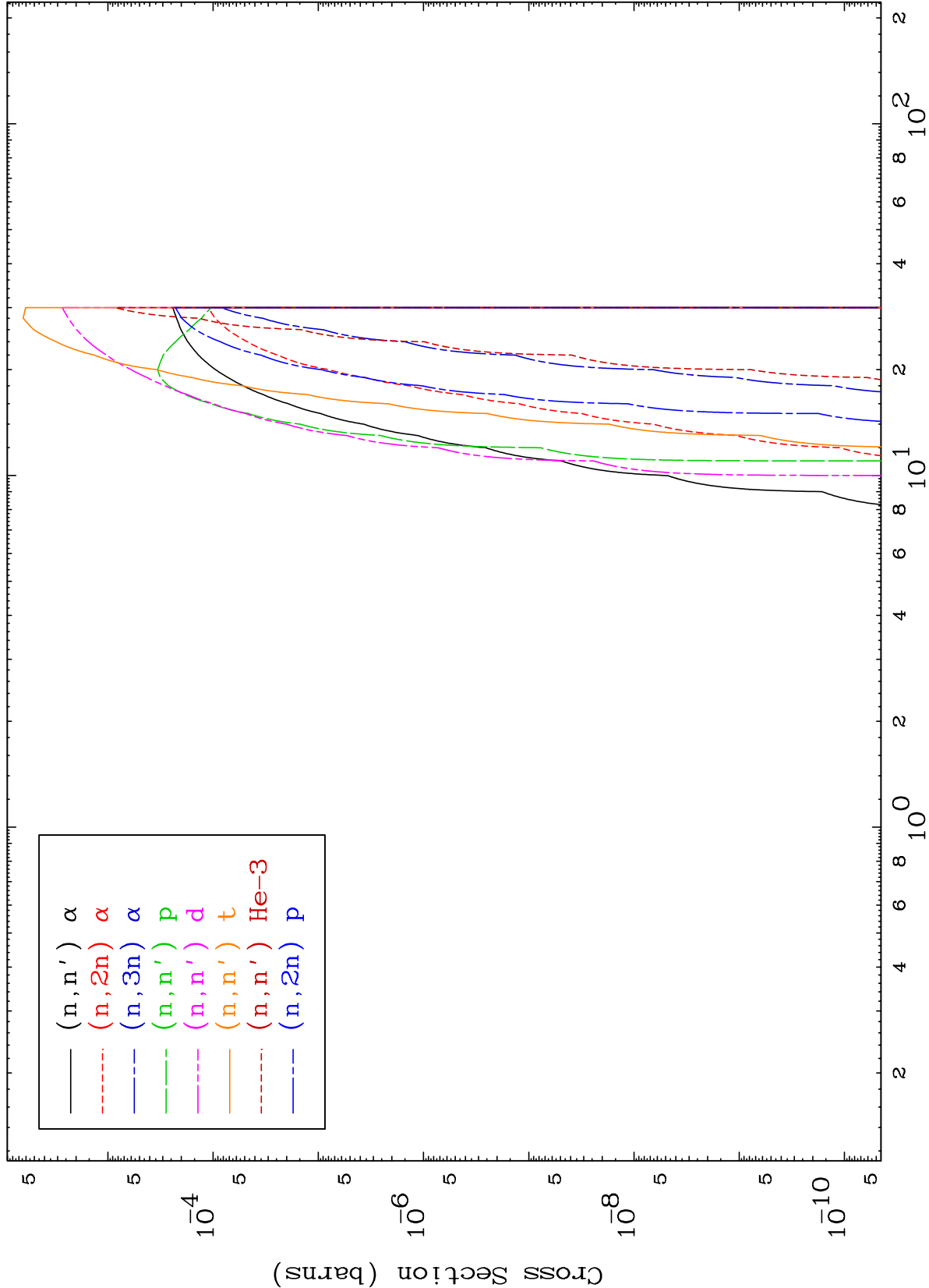
MAT 9370

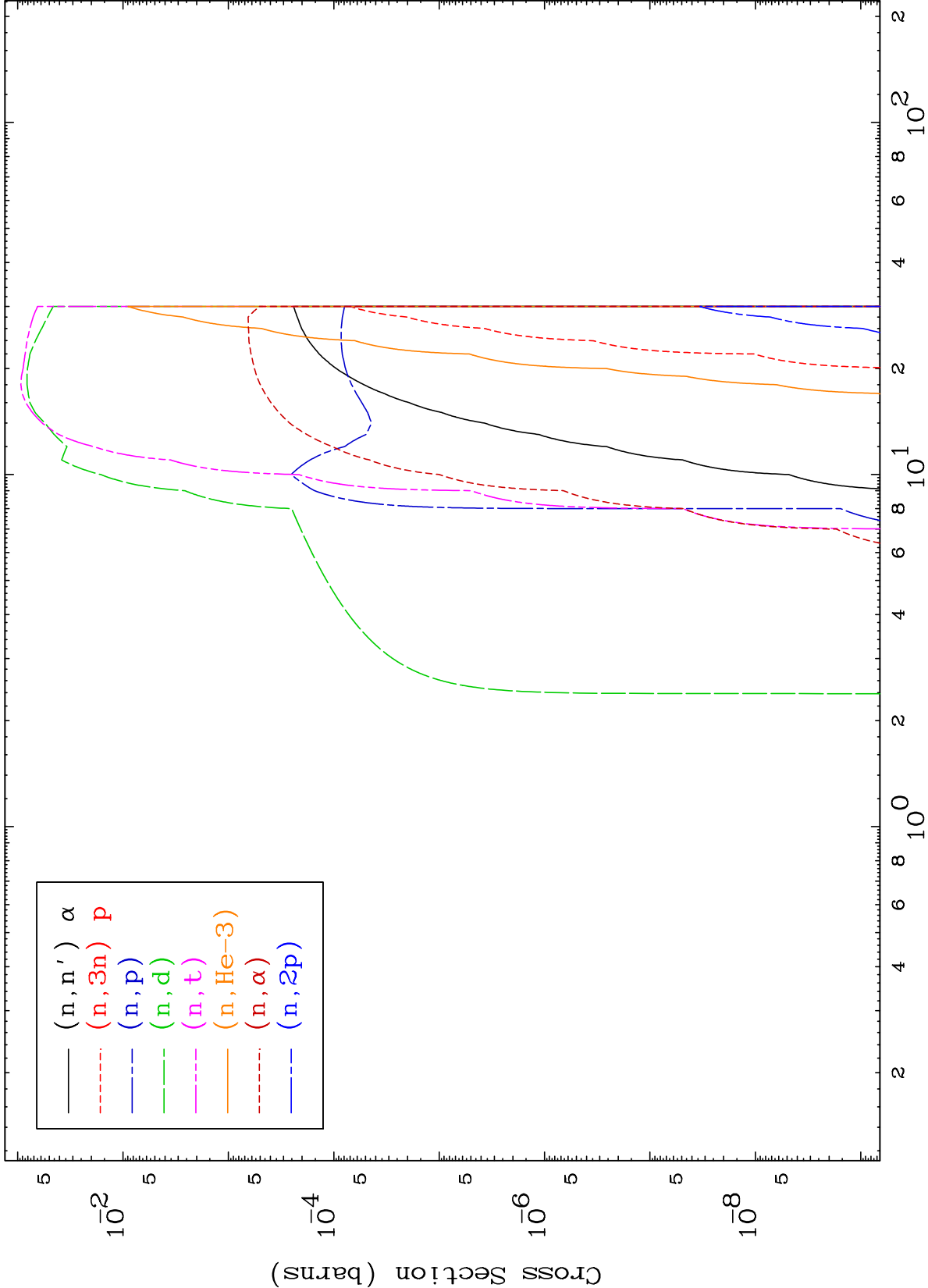
Triton Neutron Absorption
0 Kelvin Cross Sections

93-Np-245





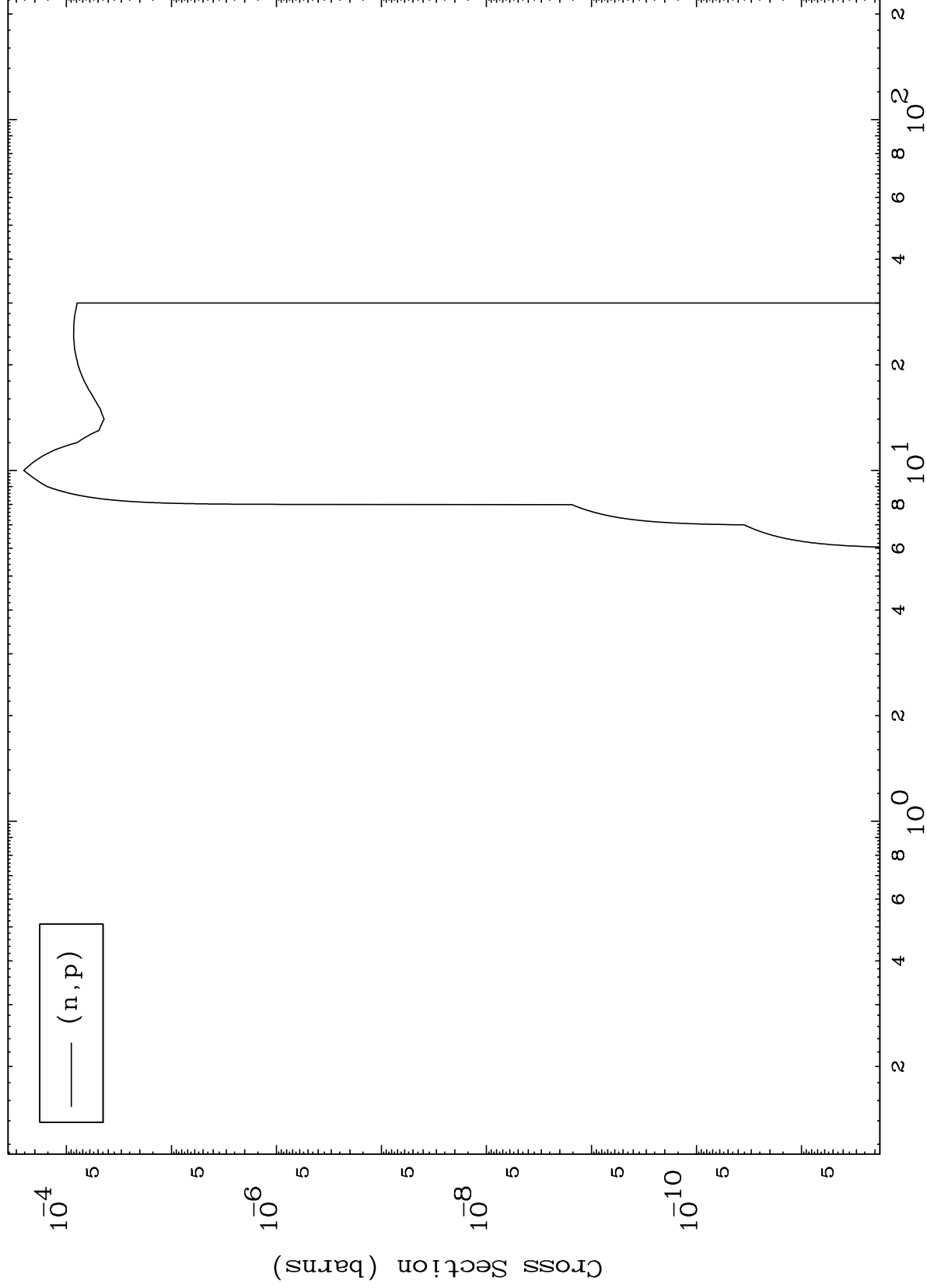




MAT 9370

93-Np-245

(t,p) Levels
0 Kelvin Cross Sections



6

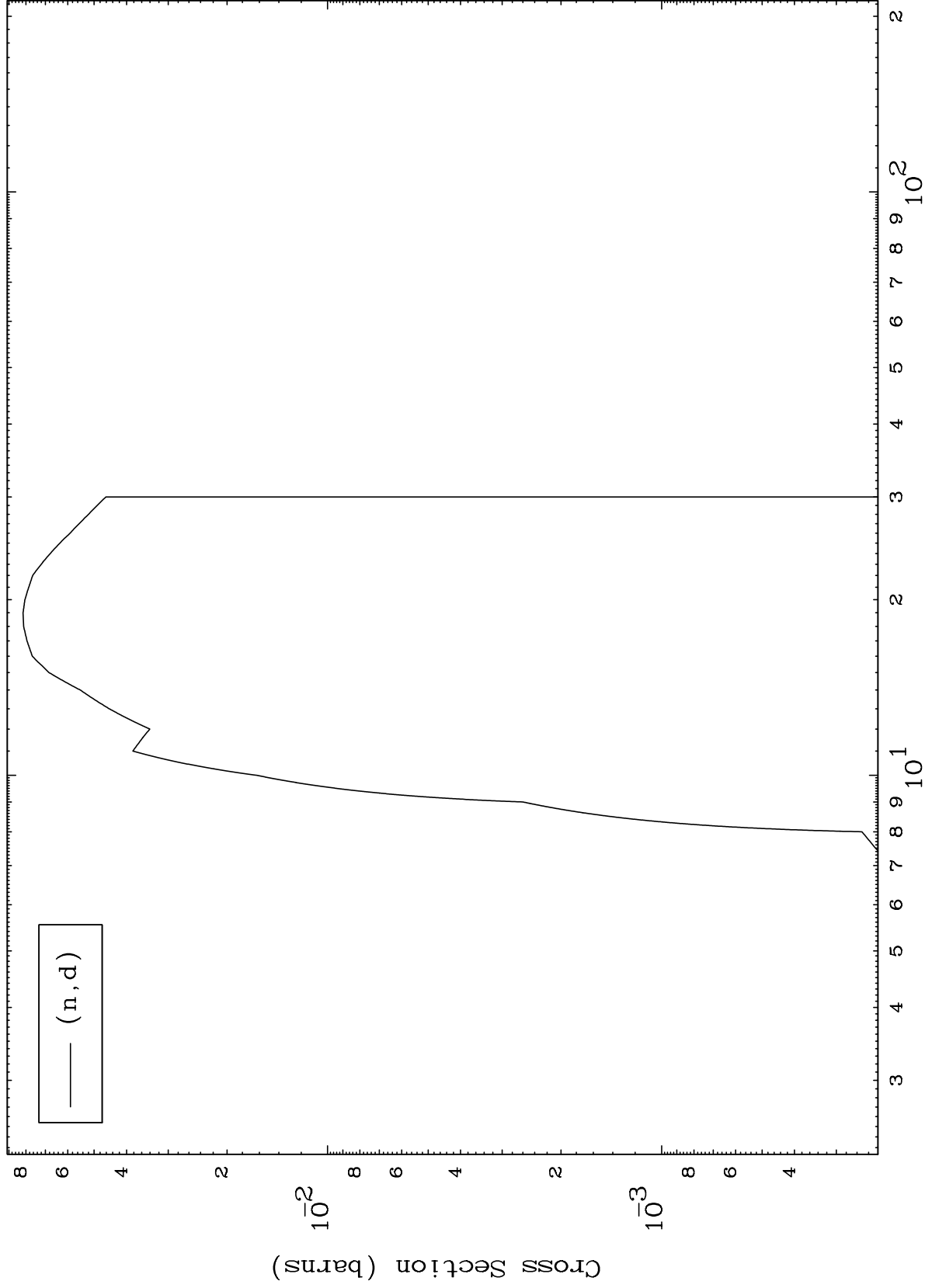
Incident Energy (MeV)

93-Np-245

MAT 9370

93-Np-245

(t,d) Levels
0 Kelvin Cross Sections



7

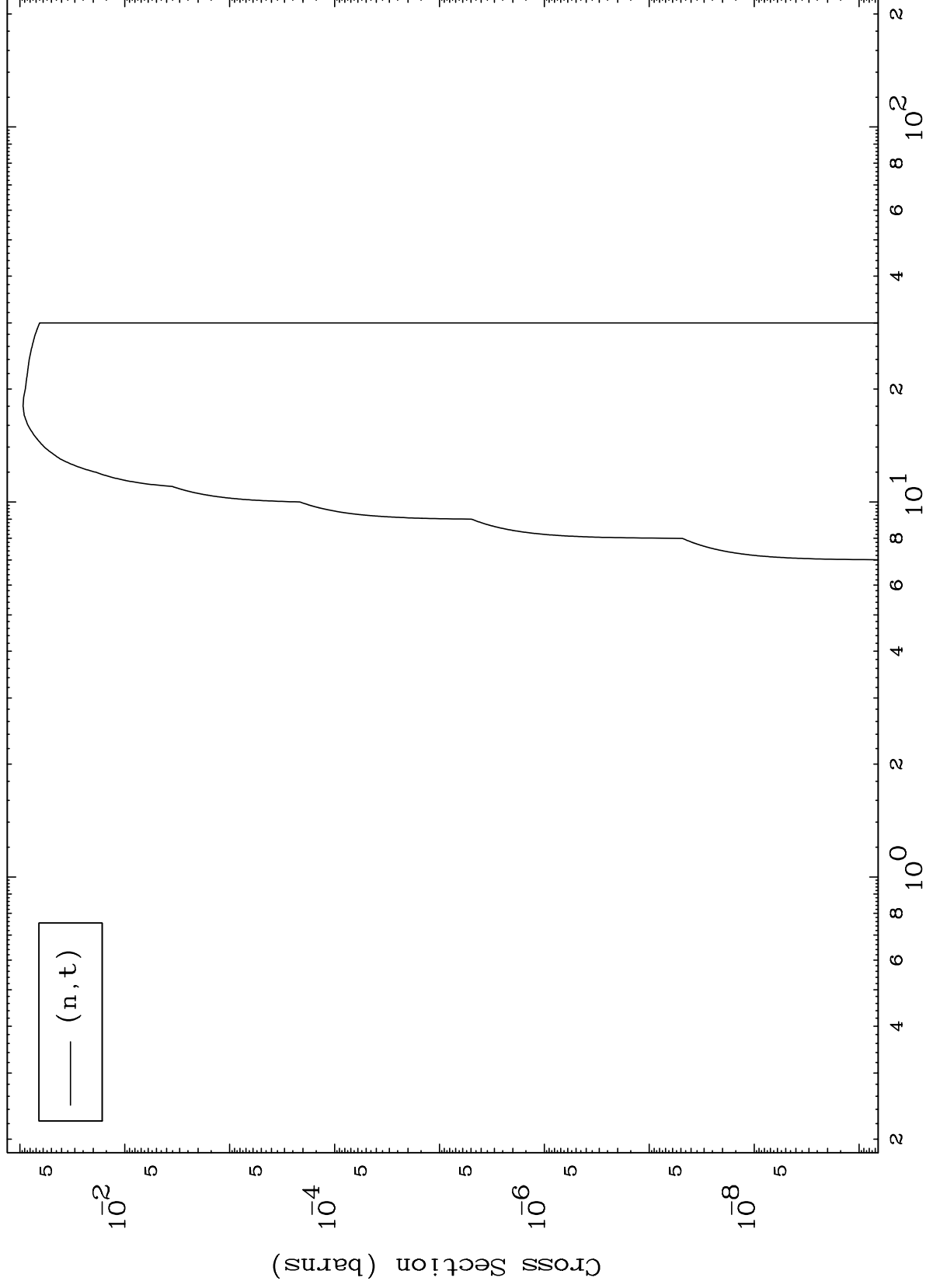
Incident Energy (MeV)

93-Np-245

MAT 9370

93-Np-245

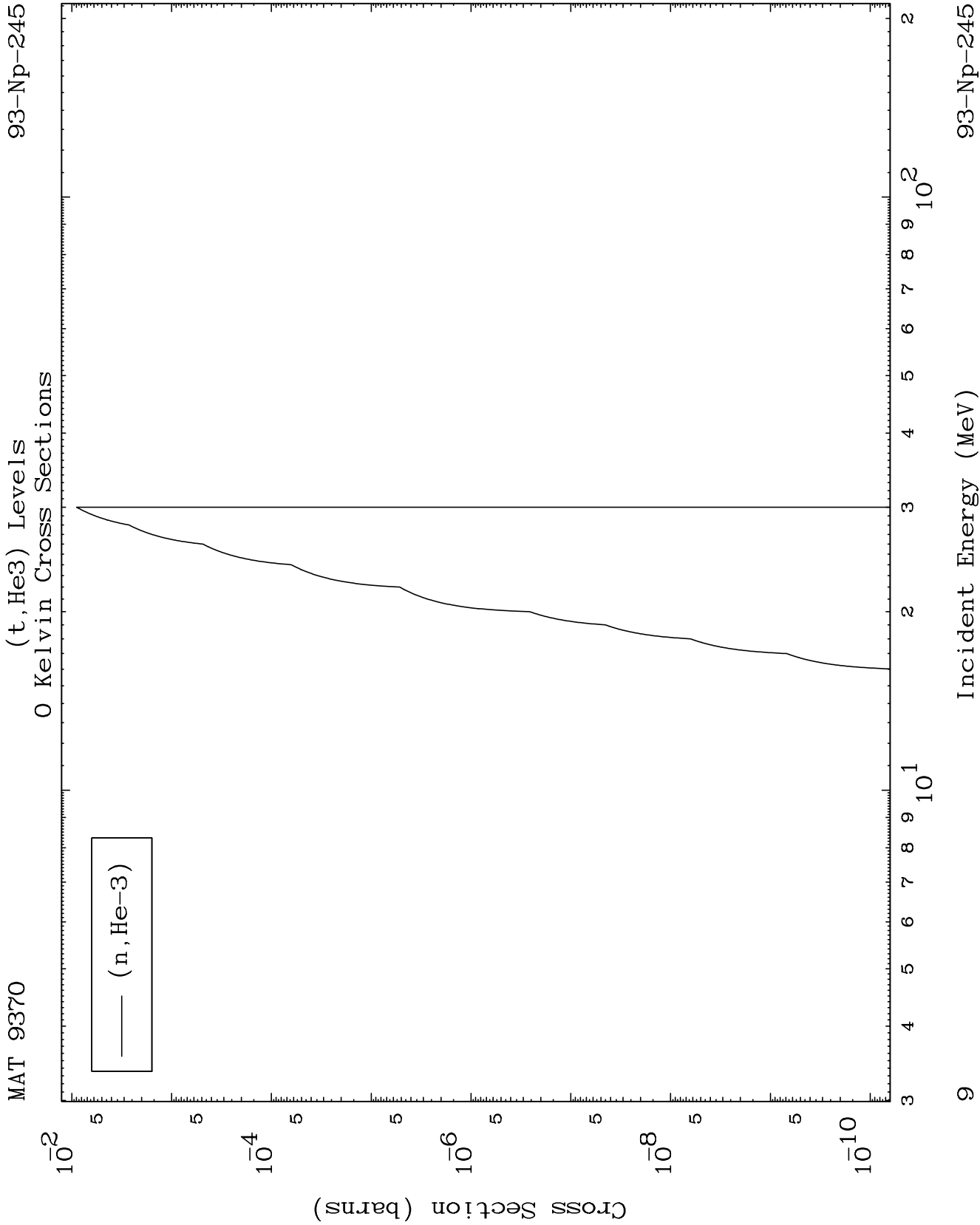
(t,t) Levels
0 Kelvin Cross Sections



93-Np-245

Incident Energy (MeV)

8

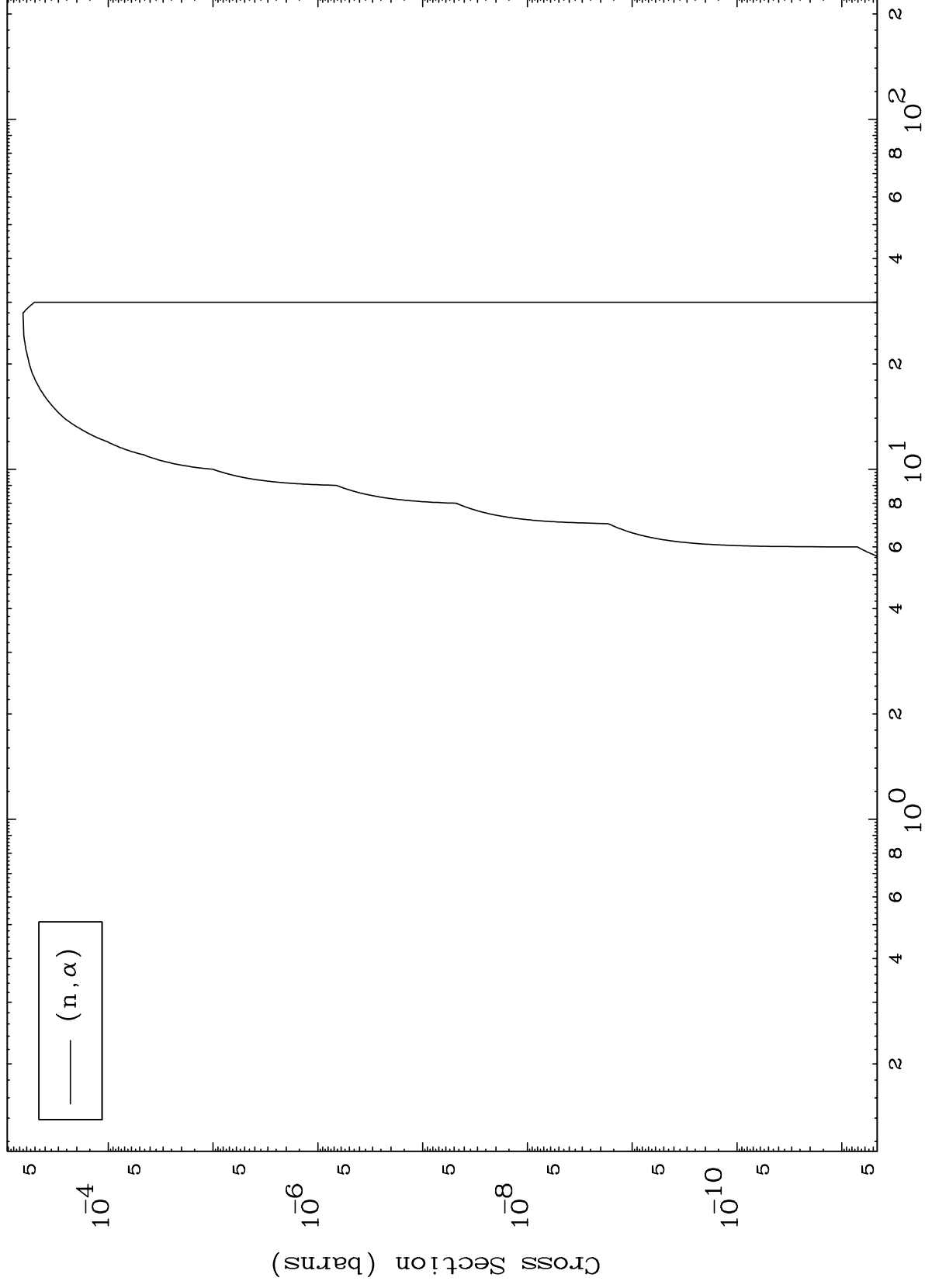


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(t, α) Levels

93-Np-245

0 Kelvin Cross Sections



— (n, α)

10

Incident Energy (MeV)

93-Np-245

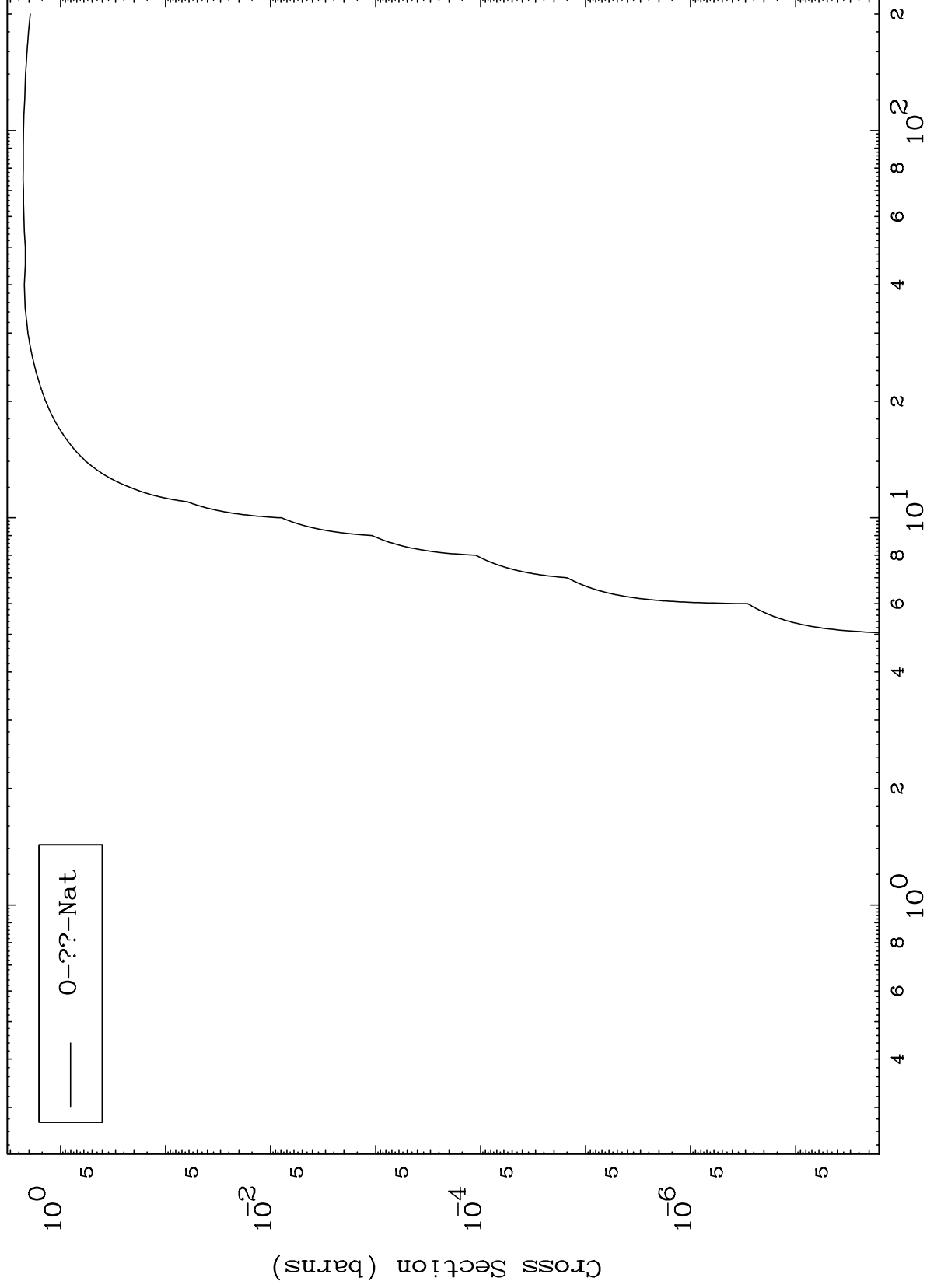
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Fission

93-Np-245

Radionuclide Production Cross Section

— 0-??-Nat



11

Incident Energy (MeV)

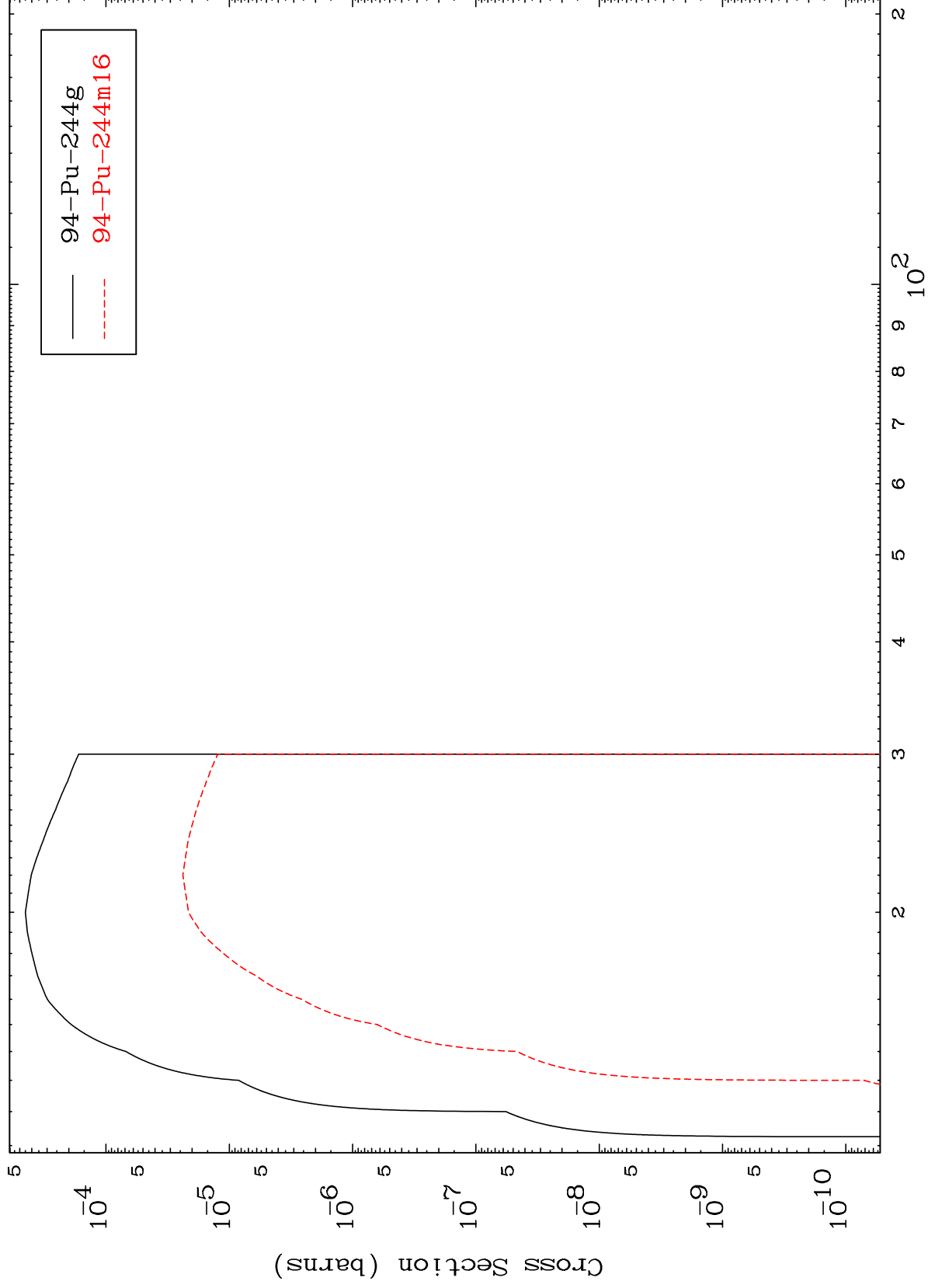
93-Np-245

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(n,4n)

93-Np-245

Radionuclide Production Cross Section



12

Incident Energy (MeV)

93-Np-245