

Program EVALPLOT
(Version 2021-1)

by

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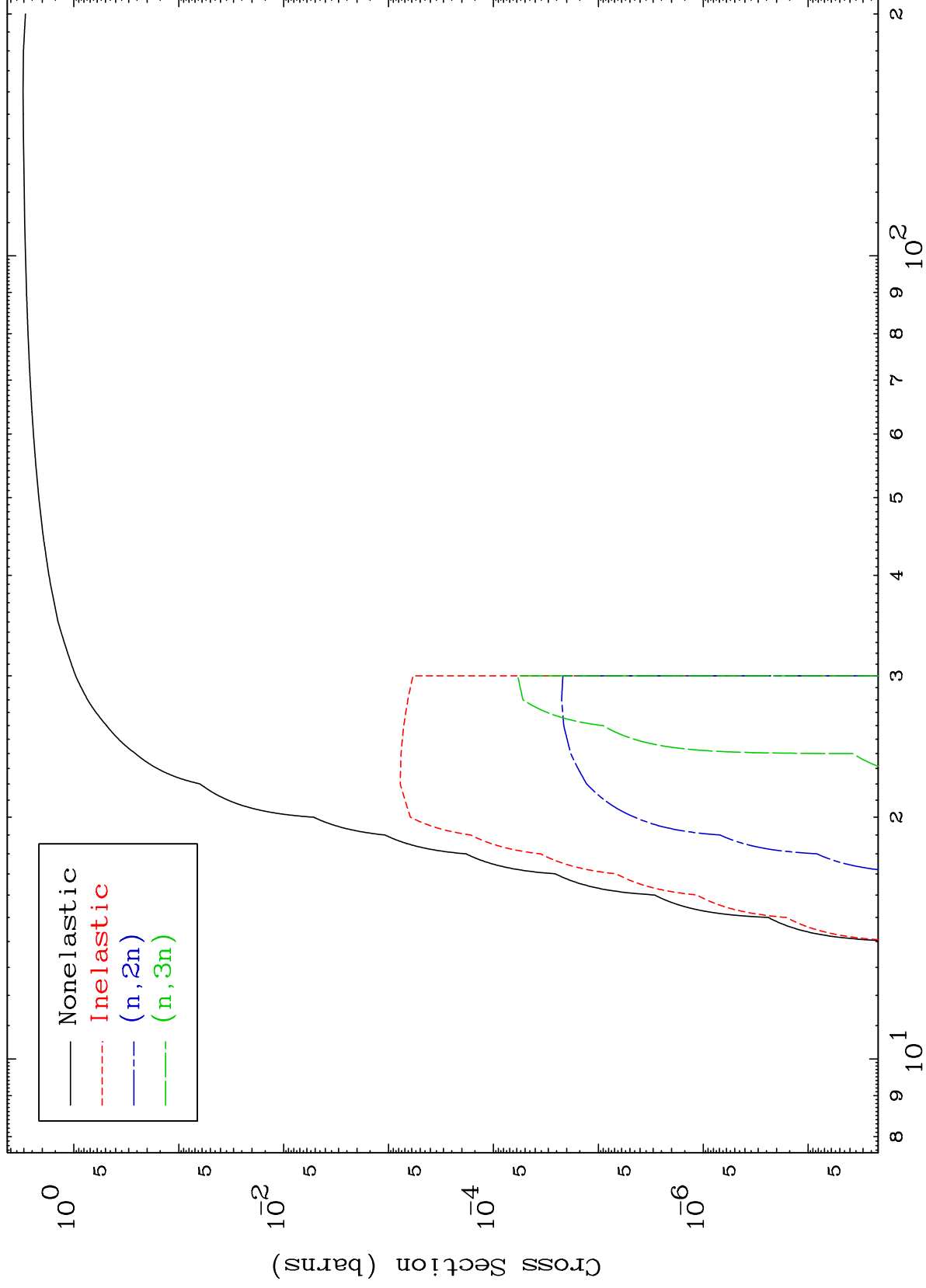
Press Mouse Button to Start

MAT 9370

α Major

93-Np-245

0 Kelvin Cross Sections



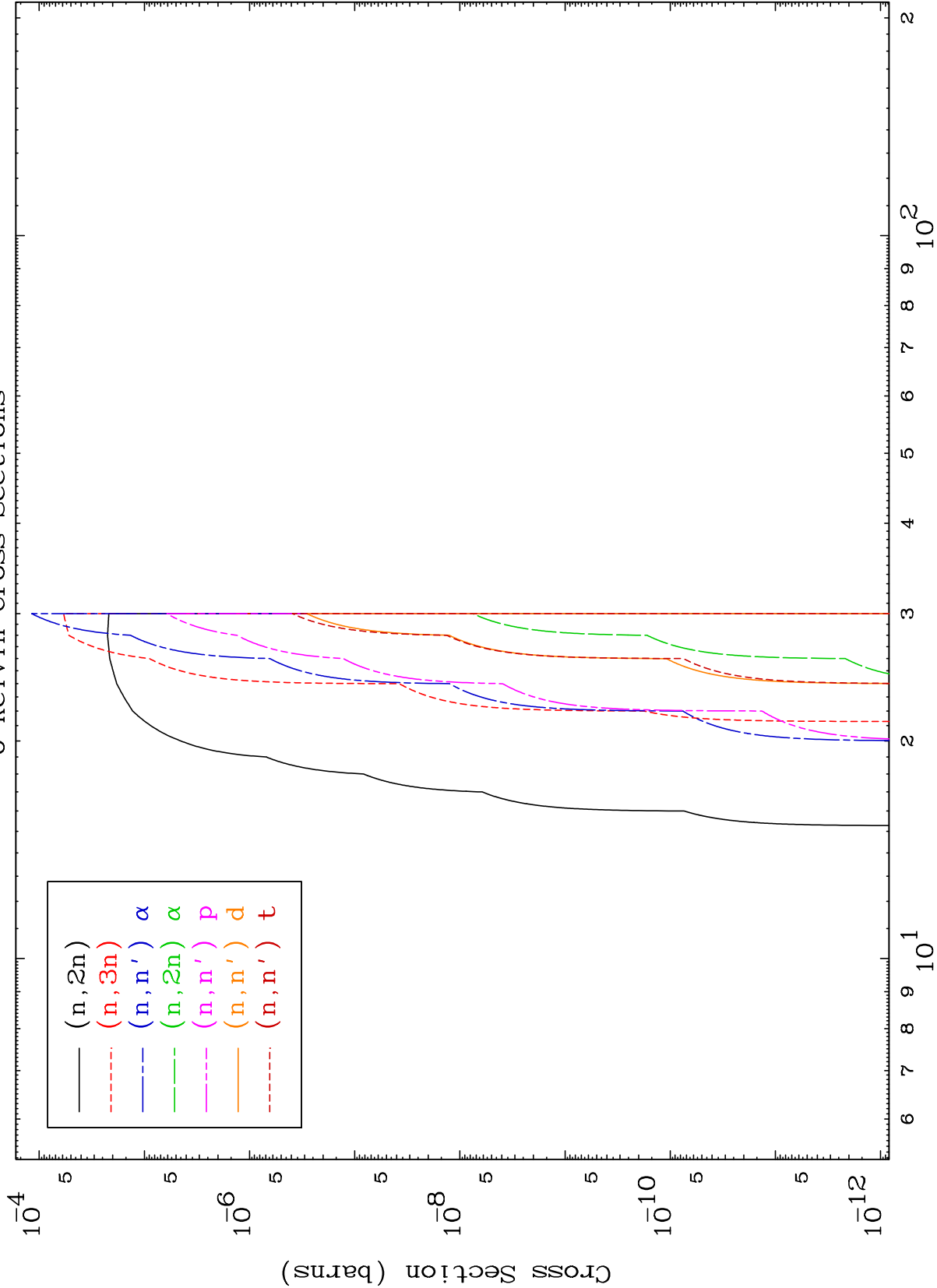
Incident Energy (MeV)

93-Np-245

MAT 9370

α Neutron Absorption
0 Kelvin Cross Sections

93-Np-245

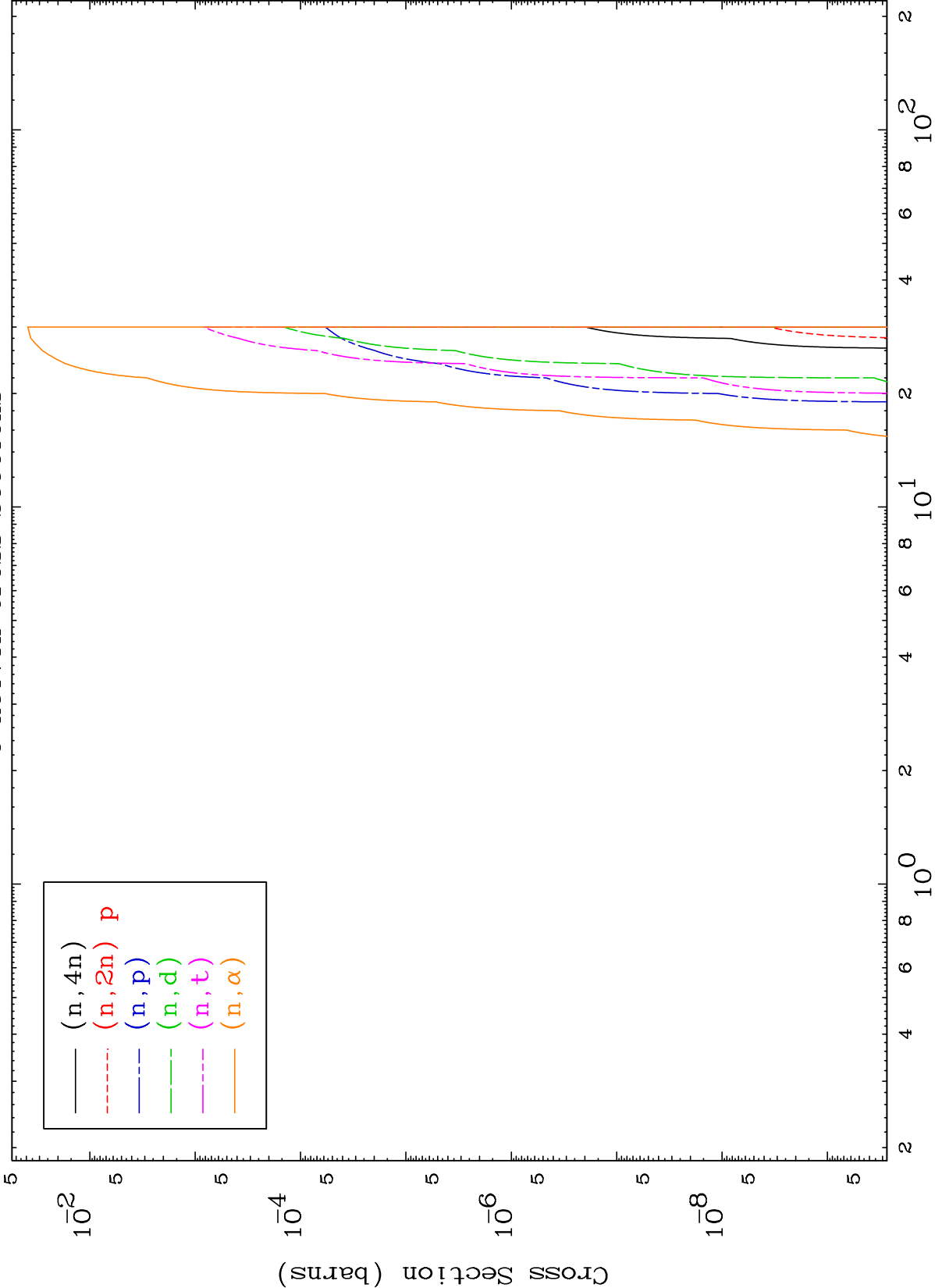


2

Incident Energy (MeV)

93-Np-245

0 Kelvin Cross Sections



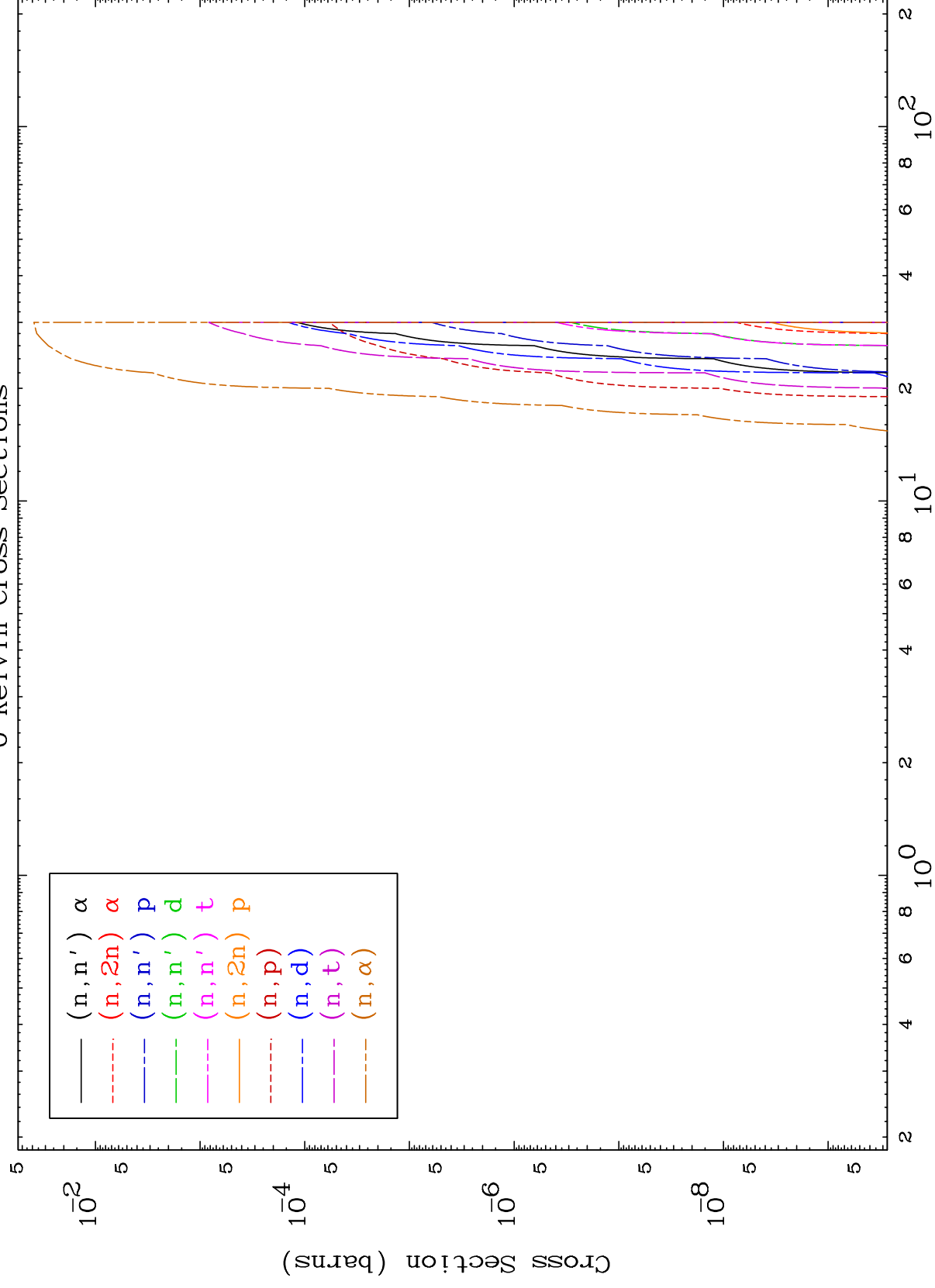
Incident Energy (MeV)

MAT 9370

 α Charged Particle

α Charged Particle 0 Kelvin Cross Sections

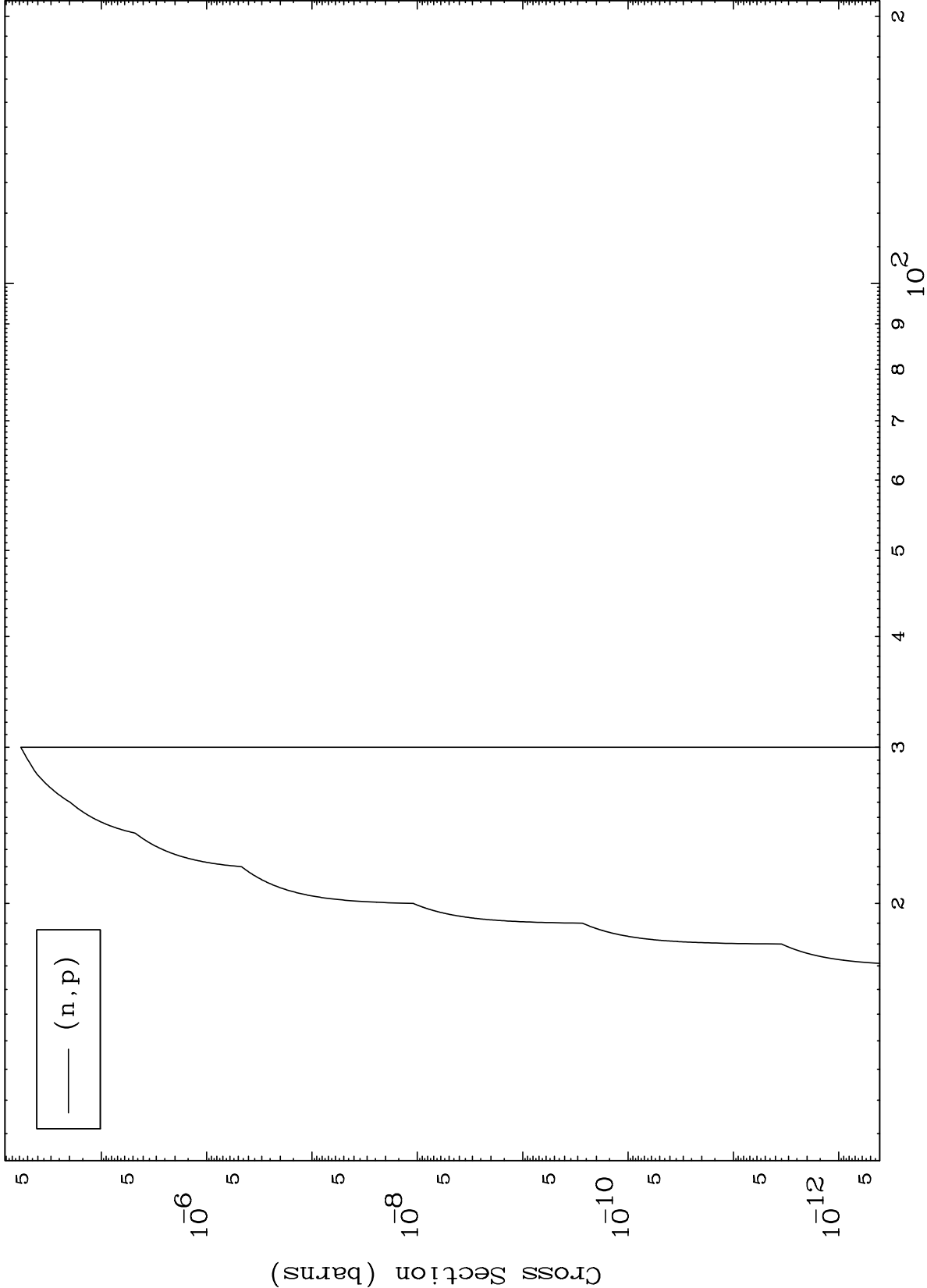
93-Np-245



4

Incident Energy (MeV)

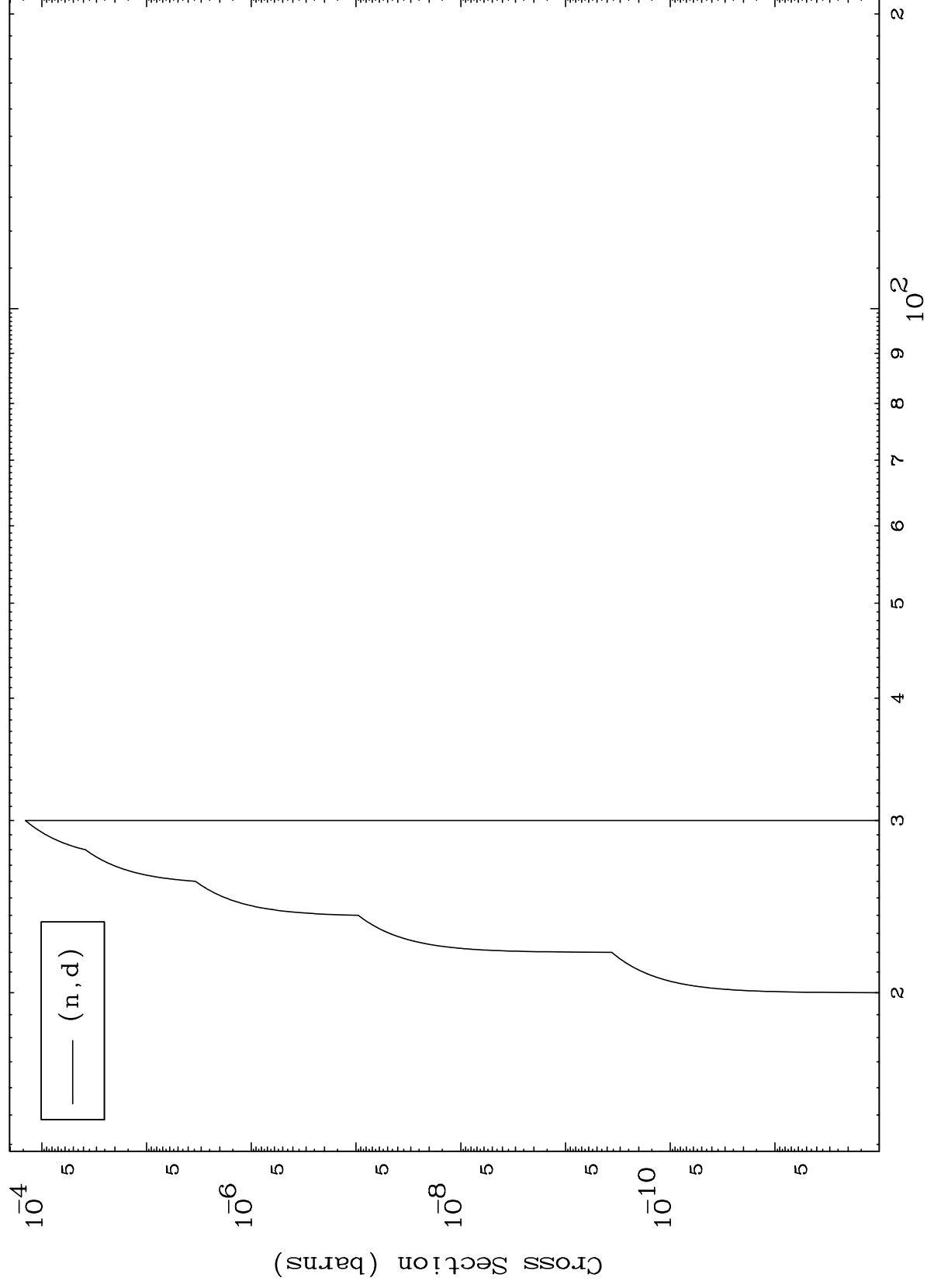
93-Np-245



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93-Np-245

(α ,d) Levels
0 Kelvin Cross Sections



6

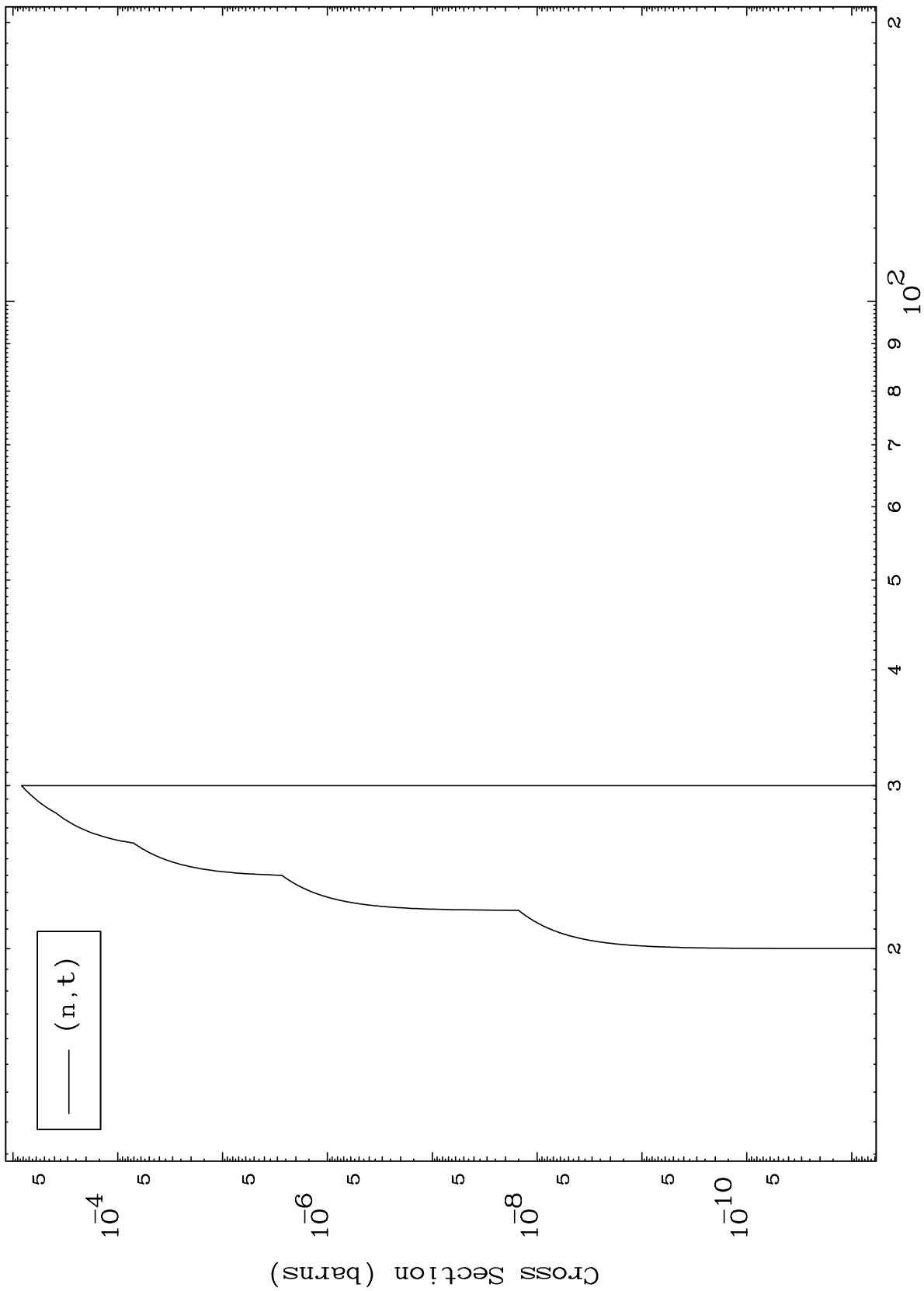
93-Np-245

Incident Energy (MeV)

MAT 9370

93-Np-245

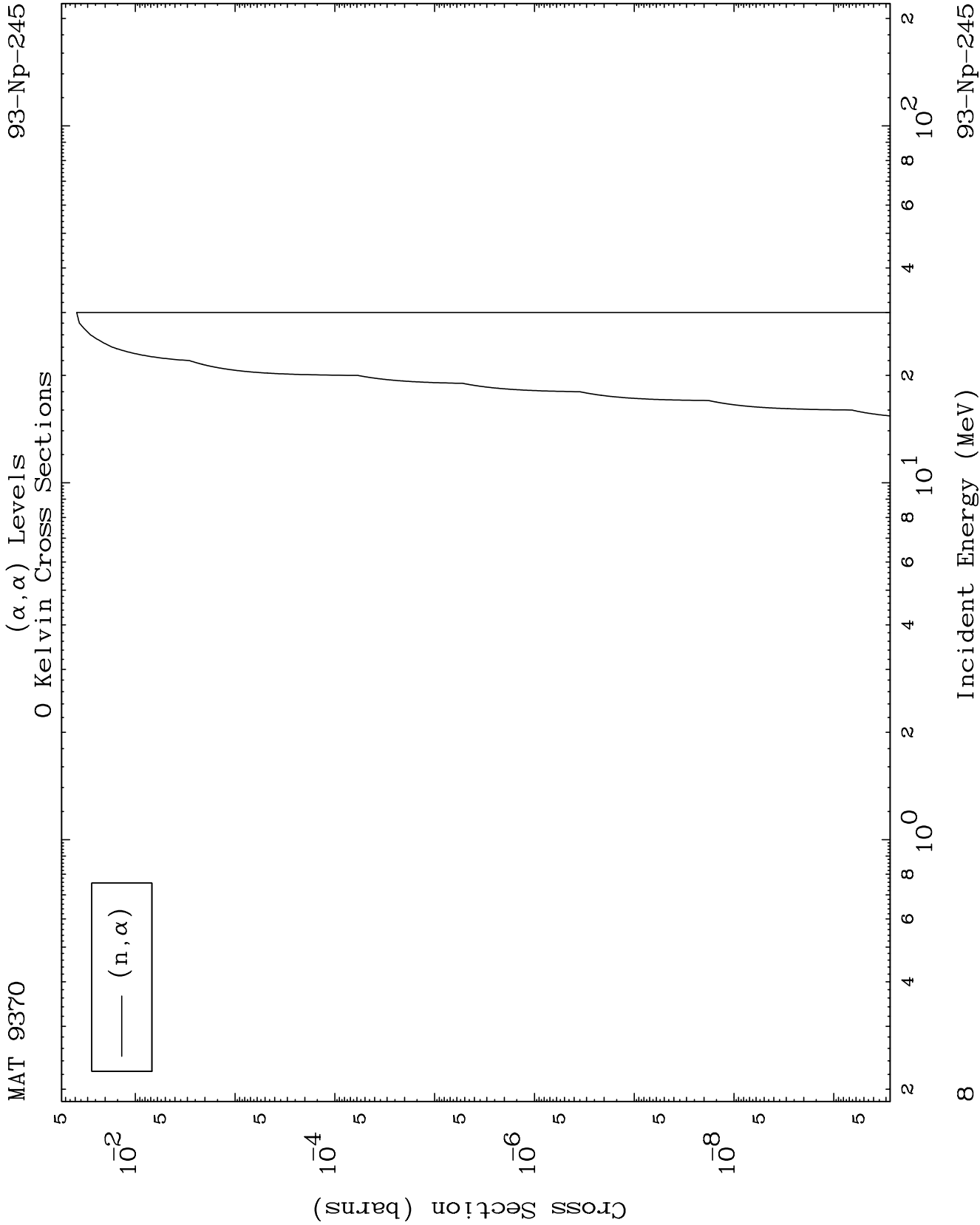
(α, t) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

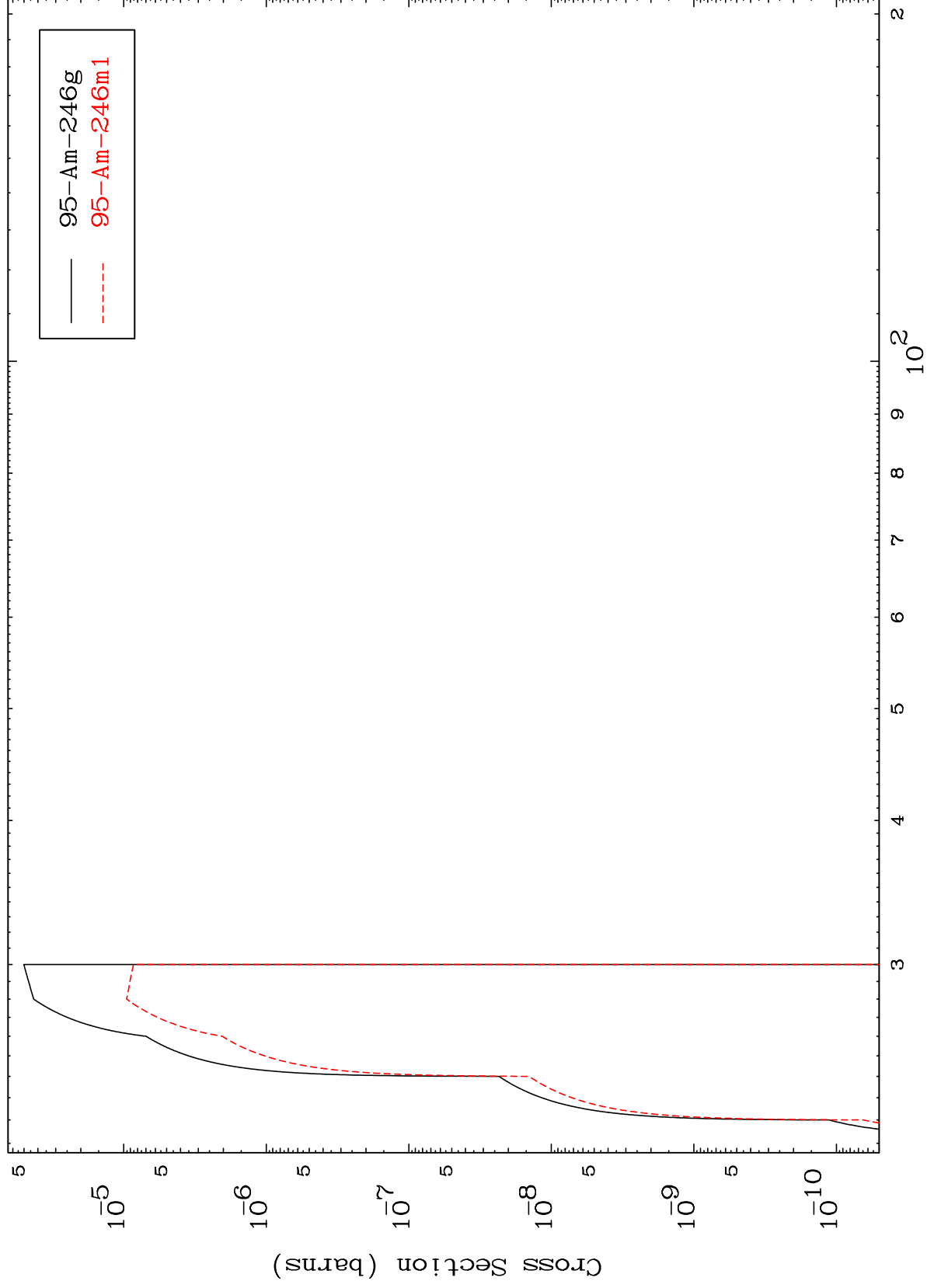
93-Np-245



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93-Np-245

(n,3n)
Radionuclide Production Cross Section



9

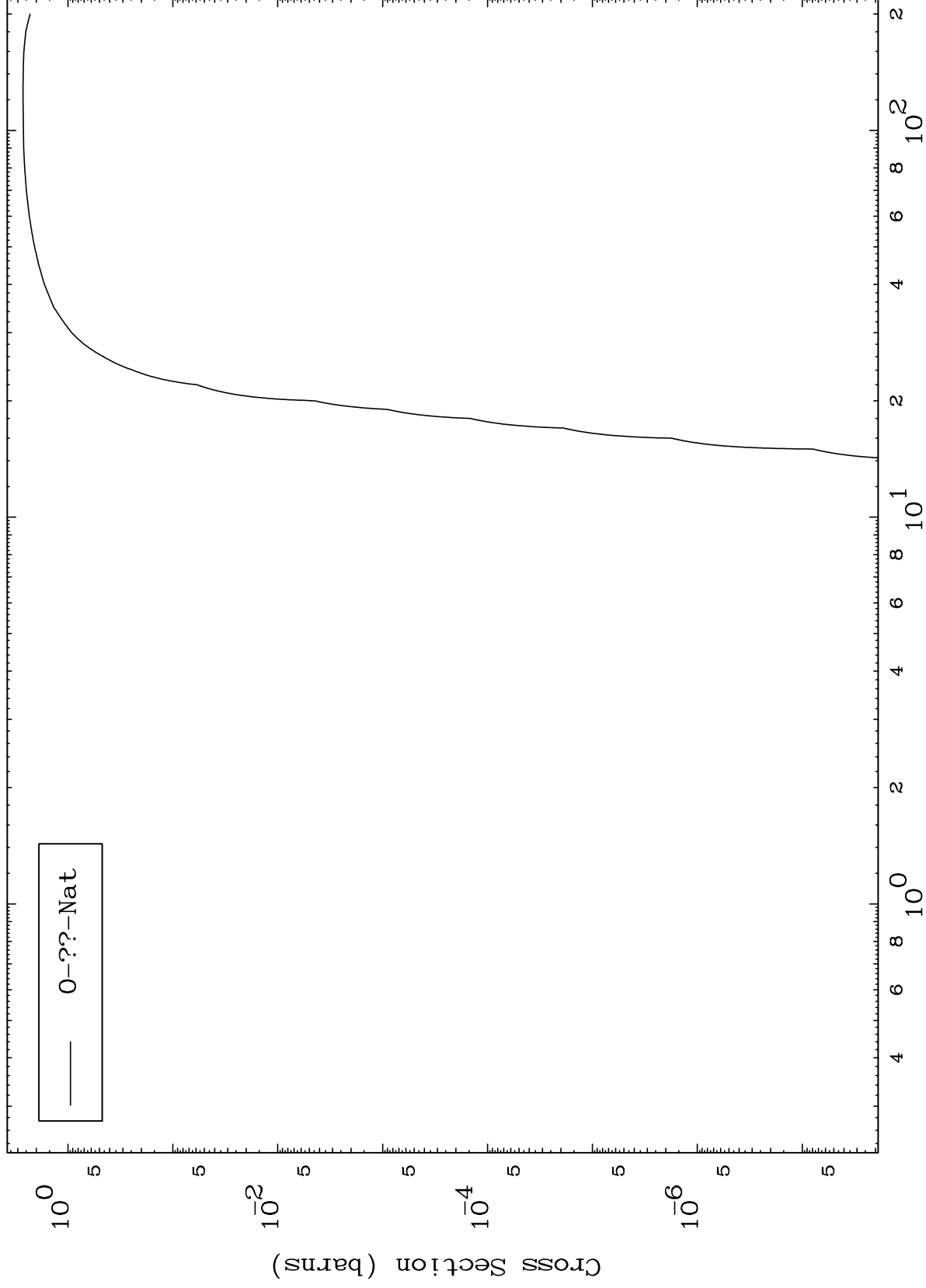
93-Np-245

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Fission

93-Np-245

Radionuclide Production Cross Section



10

Incident Energy (MeV)

93-Np-245