

Program EVALPLOT
(Version 2021-1)

by

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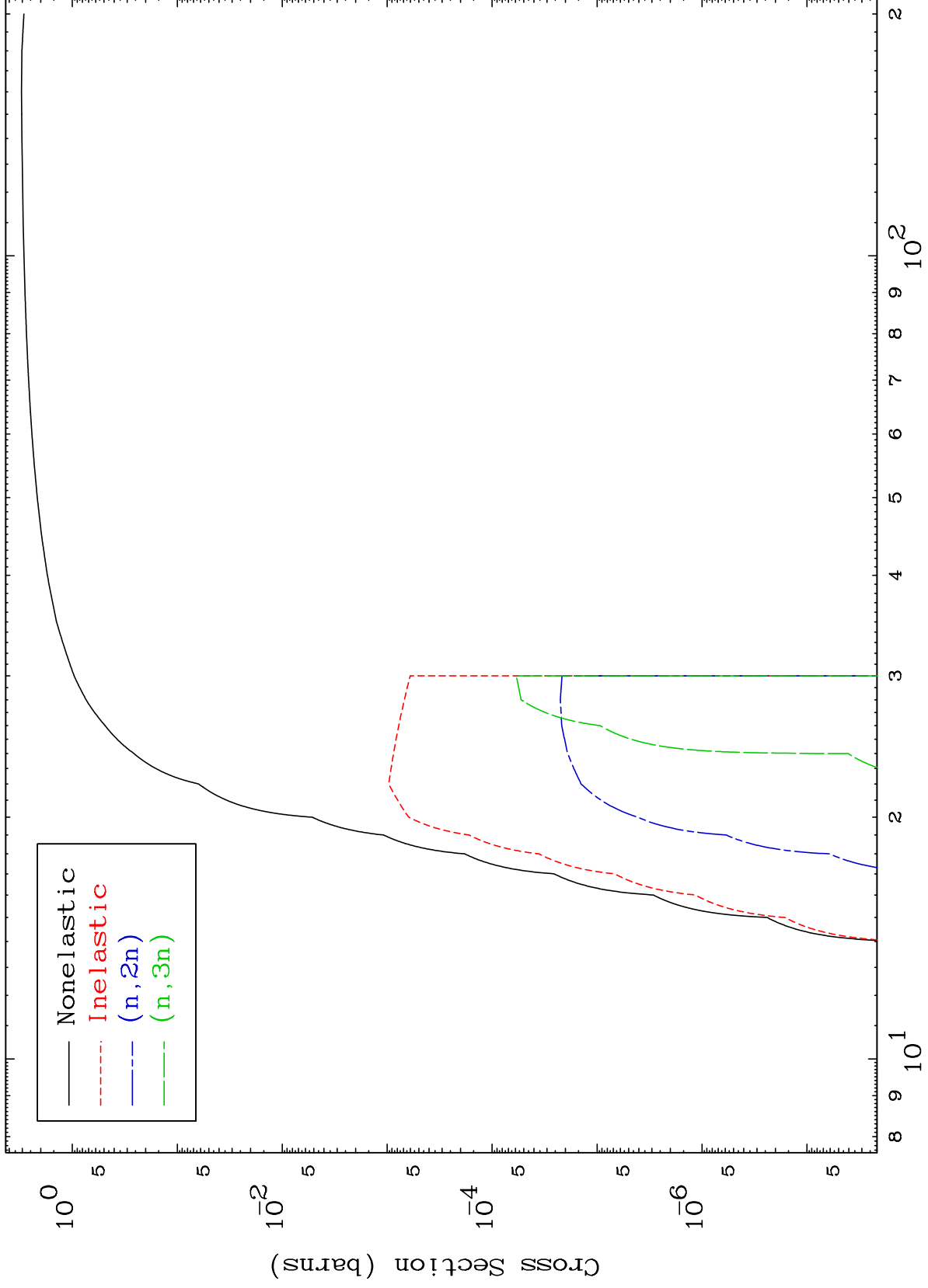
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9370

0 Kelvin Cross Sections

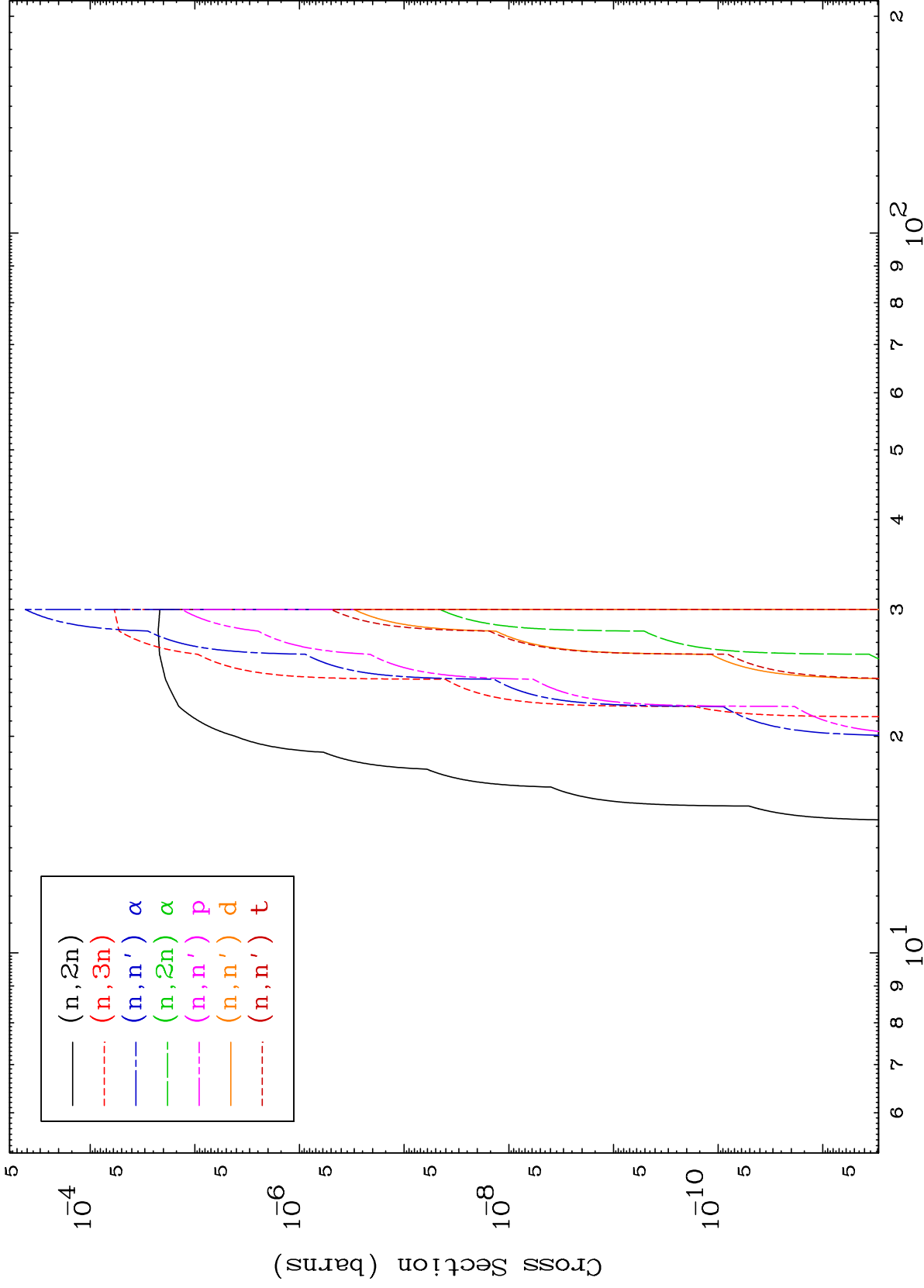
93-Np-245



Incident Energy (MeV)

93-Np-245

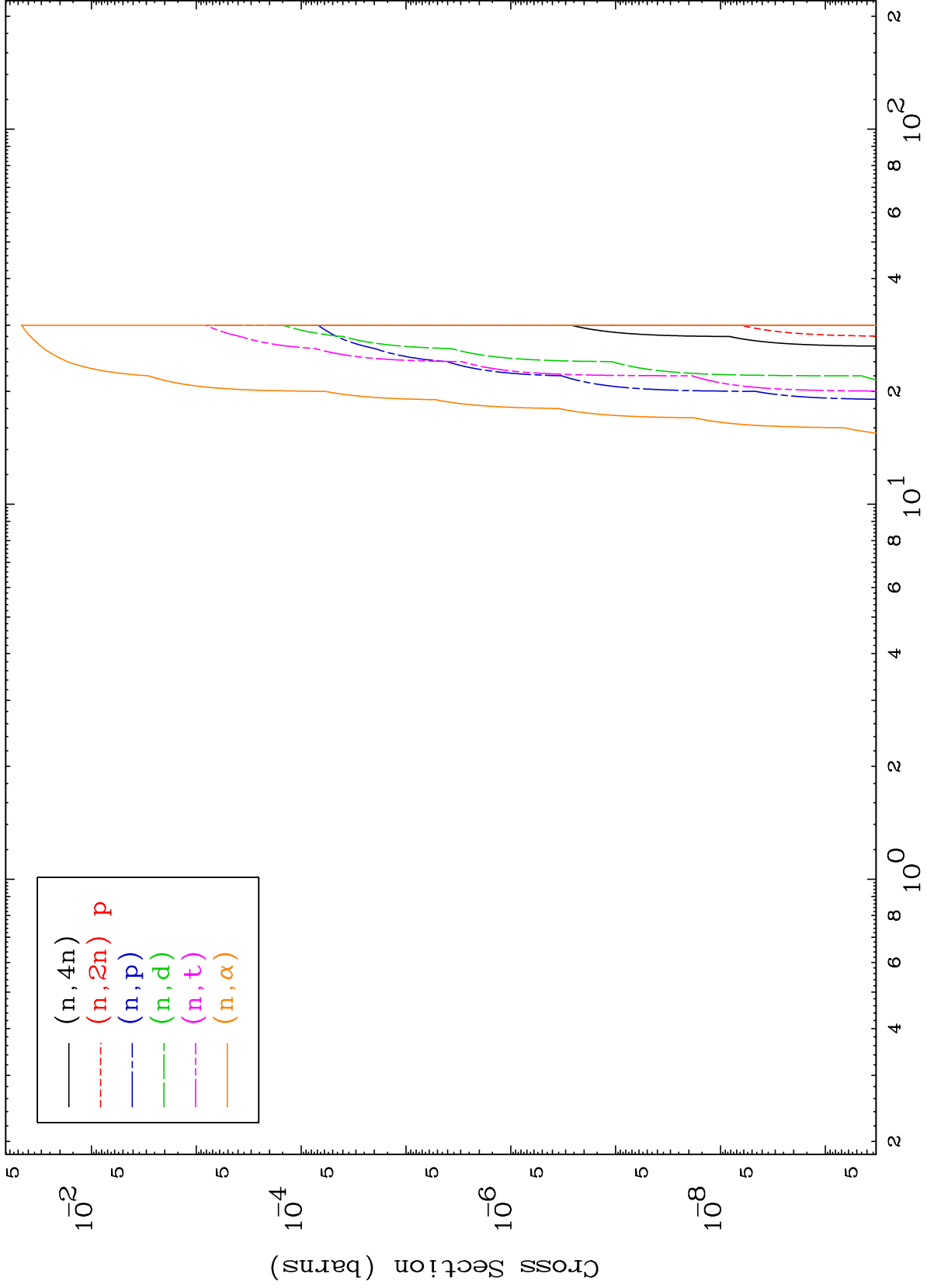
1



MAT 9370

α Neutron Absorption
0 Kelvin Cross Sections

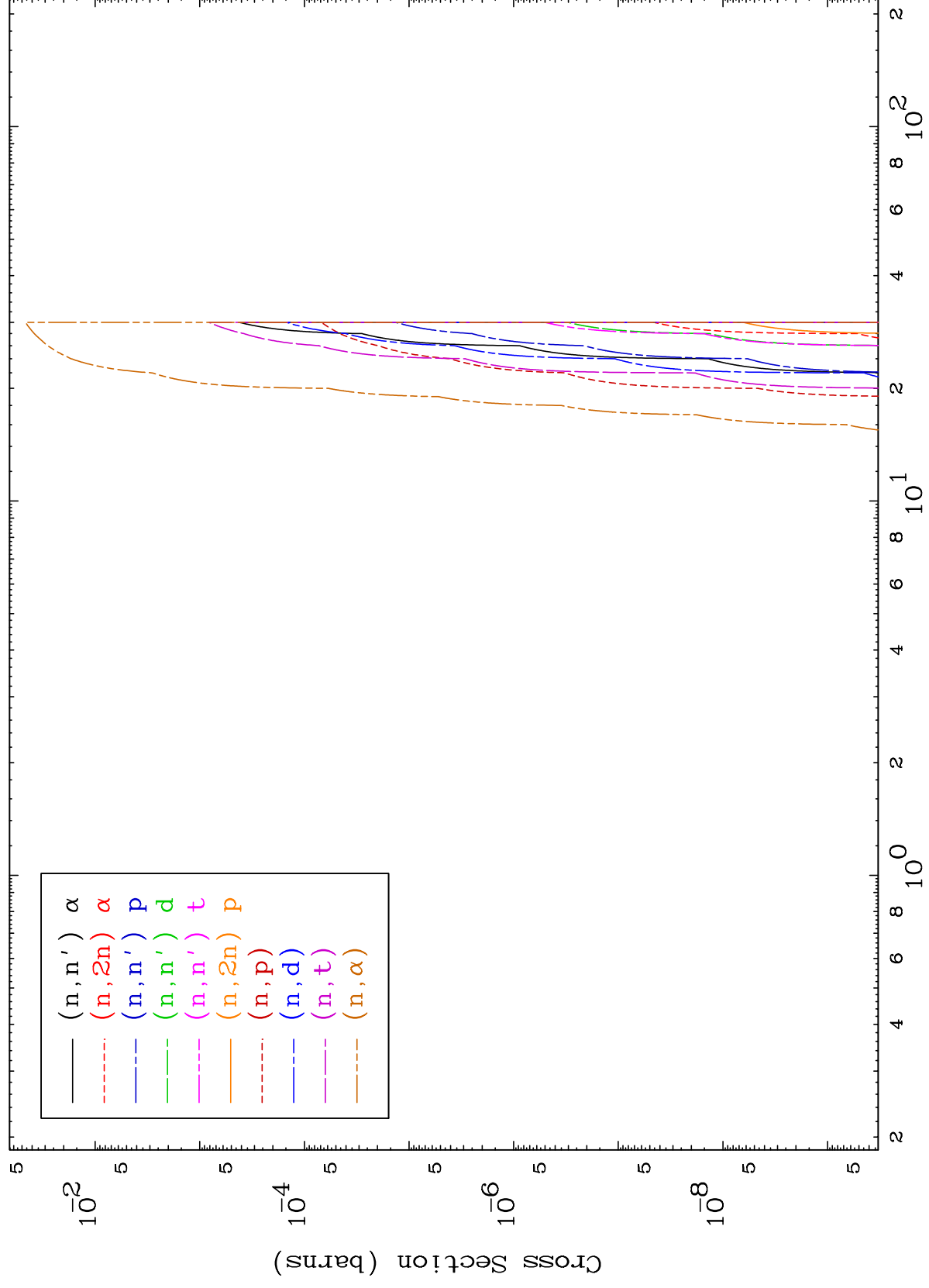
93-Np-245

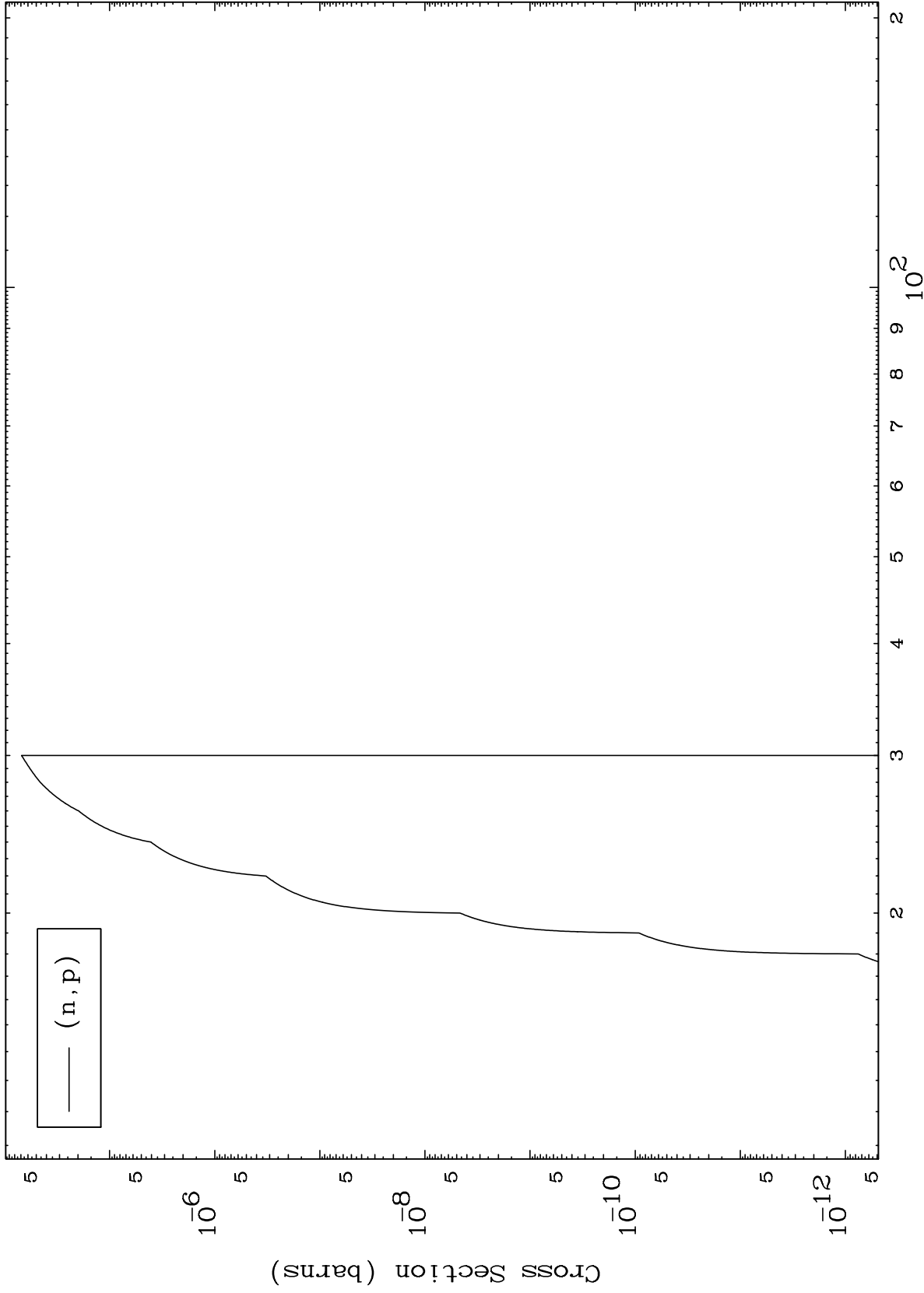


MAT 9370

α Charged Particle
0 Kelvin Cross Sections

93-Np-245

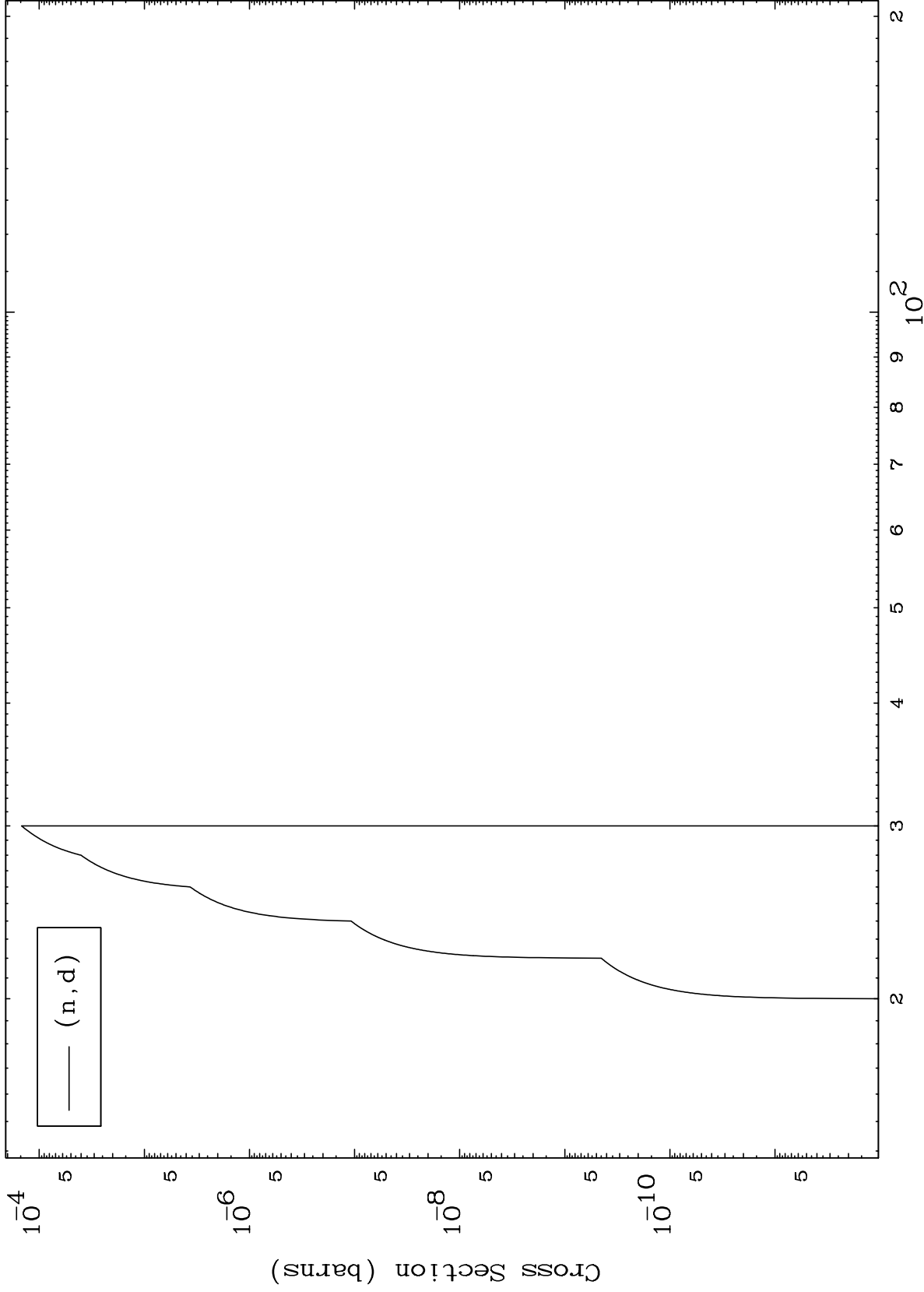




MAT 9370

(α, d) Levels
0 Kelvin Cross Sections

93-Np-245



6

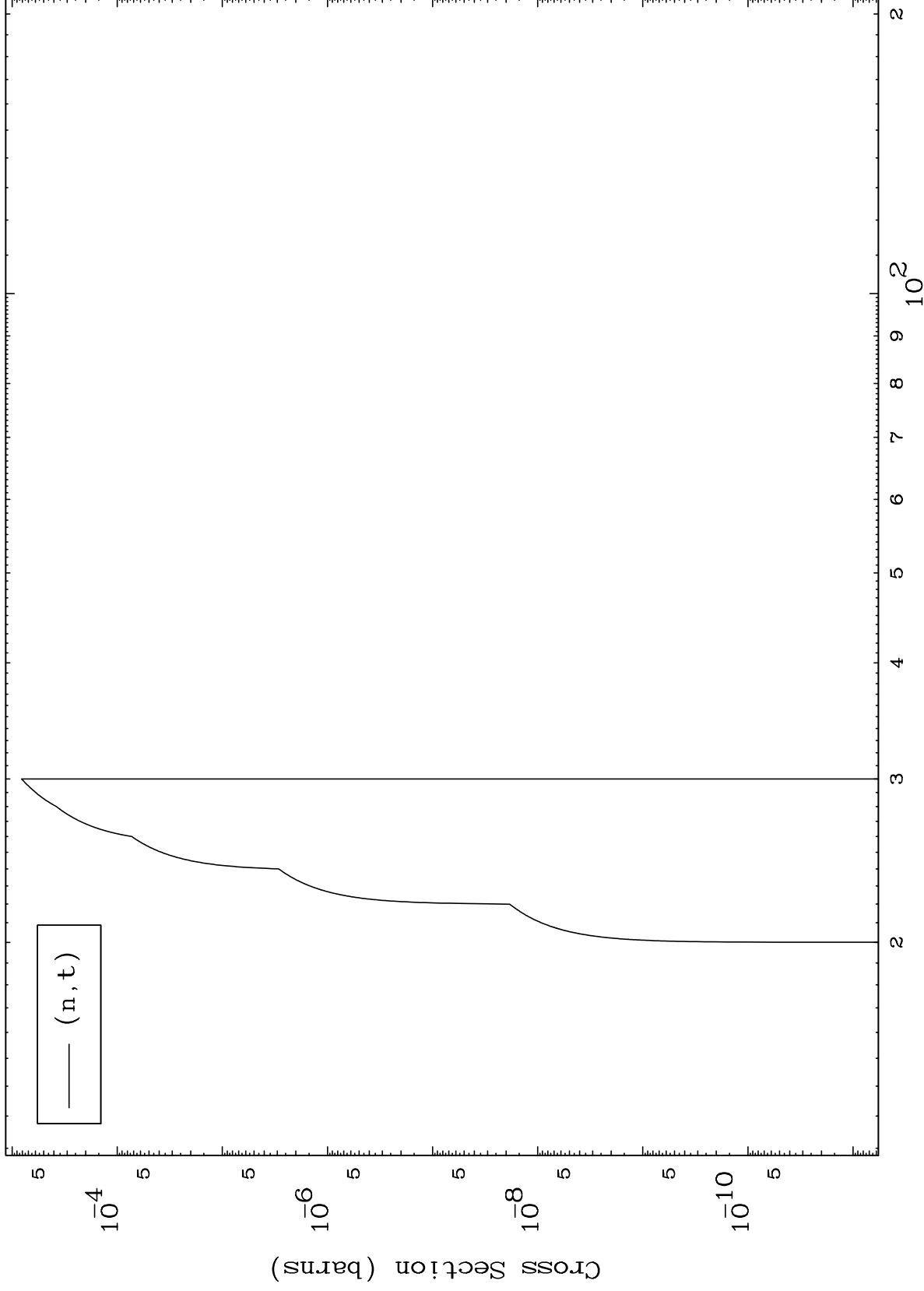
Incident Energy (MeV)

93-Np-245

MAT 9370

(α, t) Levels
0 Kelvin Cross Sections

93-Np-245

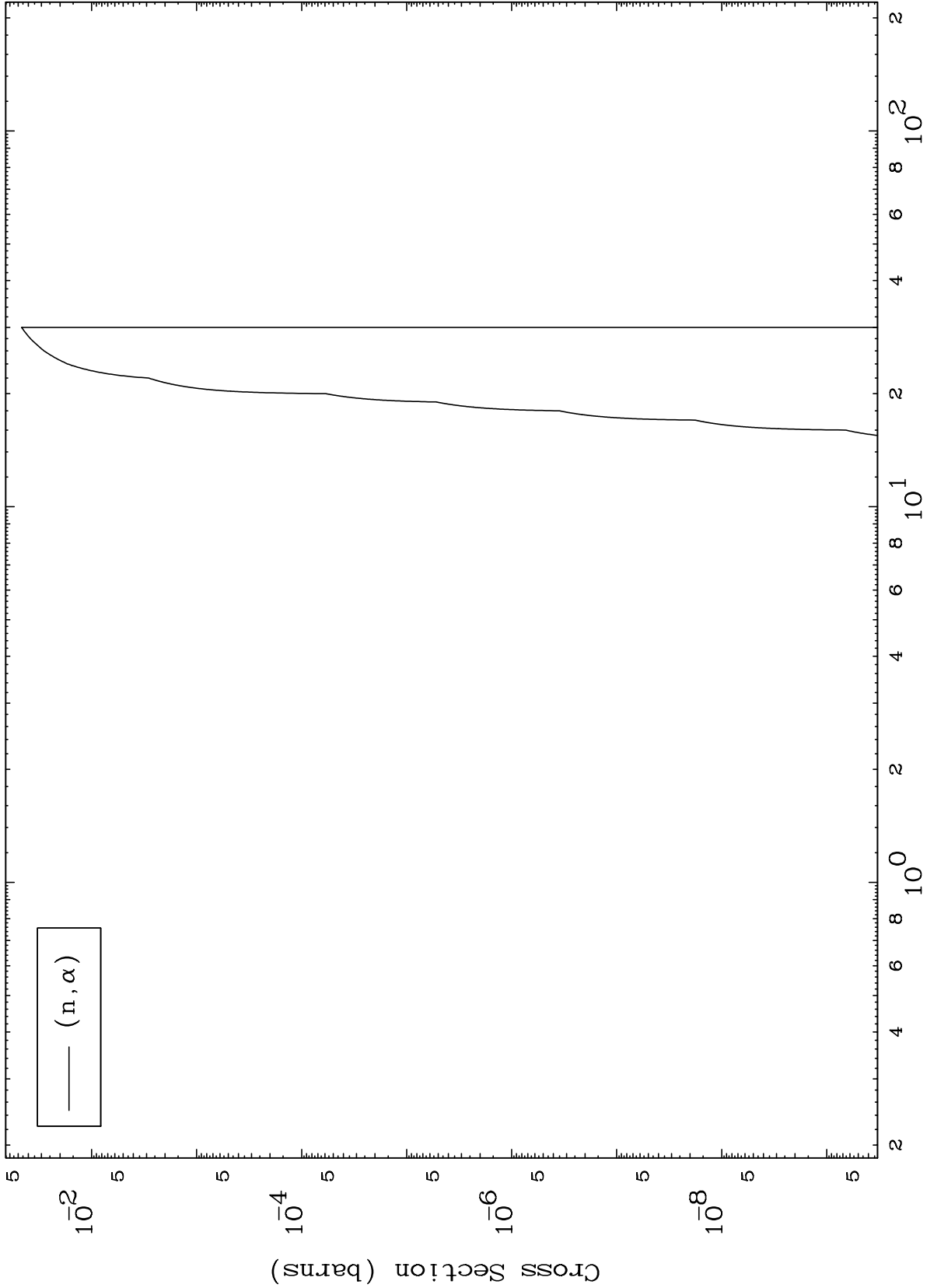


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(α, α) Levels

93-Np-245

0 Kelvin Cross Sections



8

Incident Energy (MeV)

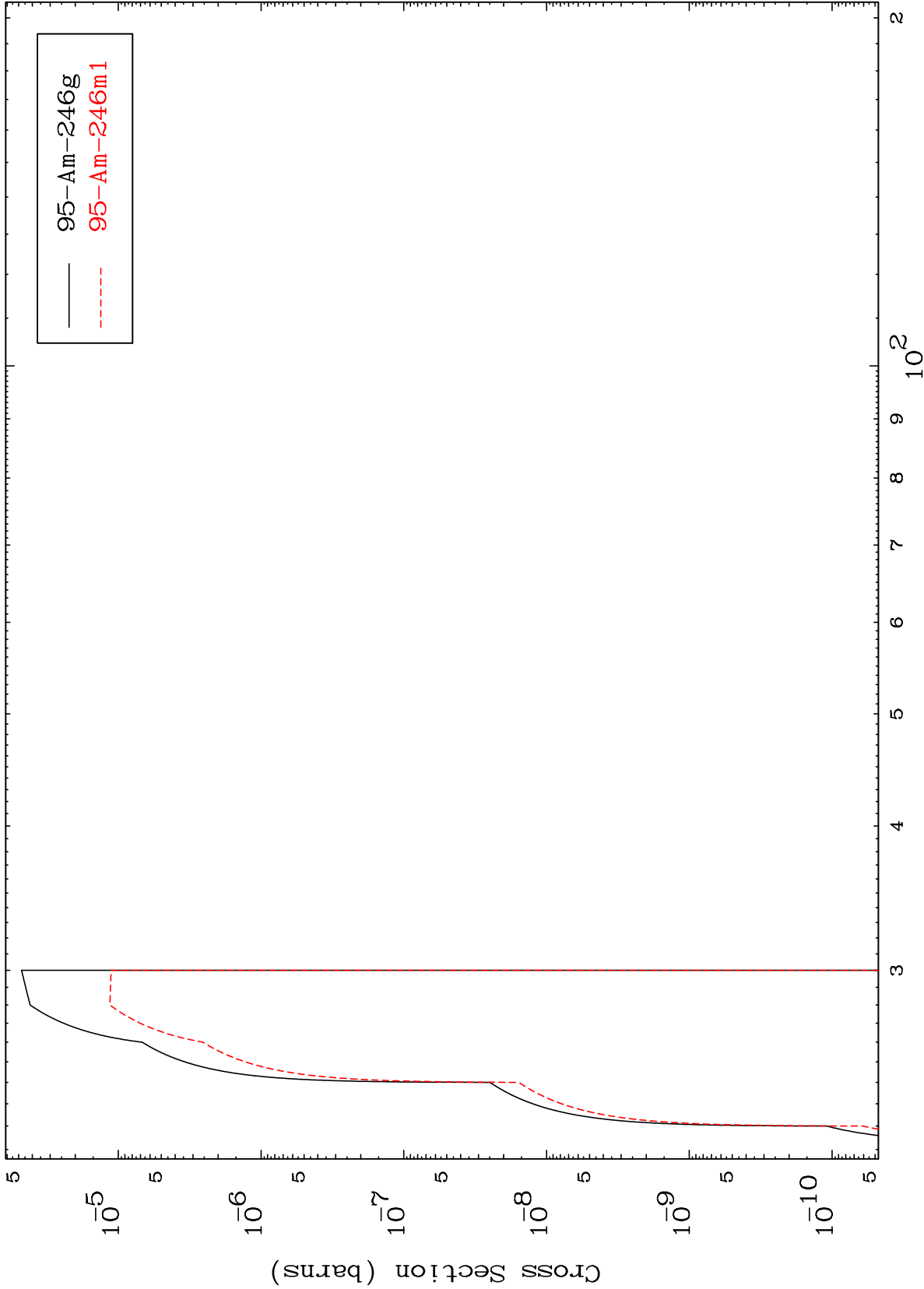
93-Np-245

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(n,3n)

93-Np-245

Radionuclide Production Cross Section



95-Am-246g
95-Am-246m1

9

Incident Energy (MeV)

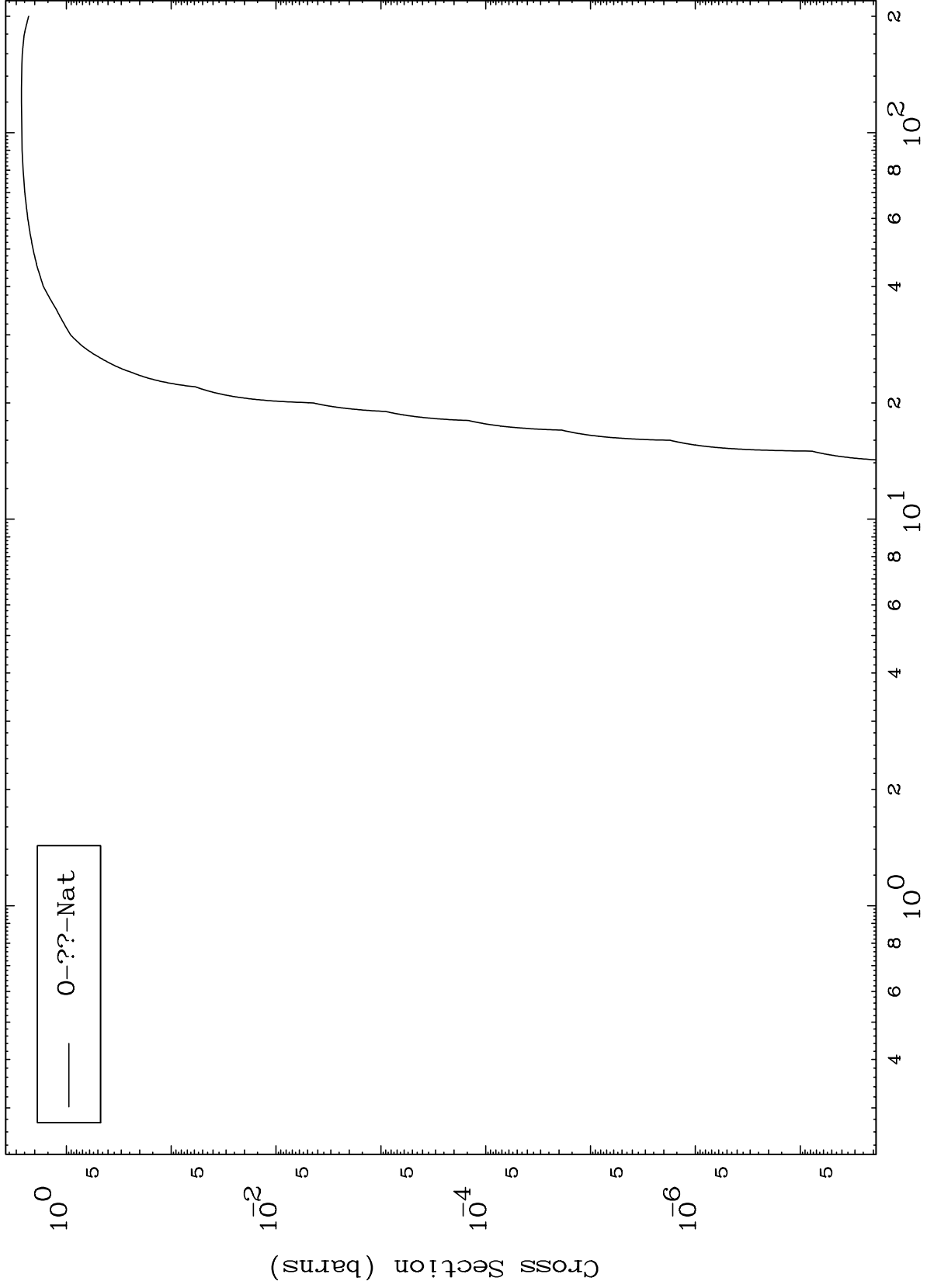
93-Np-245

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Fission

93-Np-245

Radionuclide Production Cross Section



10

Incident Energy (MeV)

93-Np-245