

Program EVALPLOT
(Version 2021-1)

by

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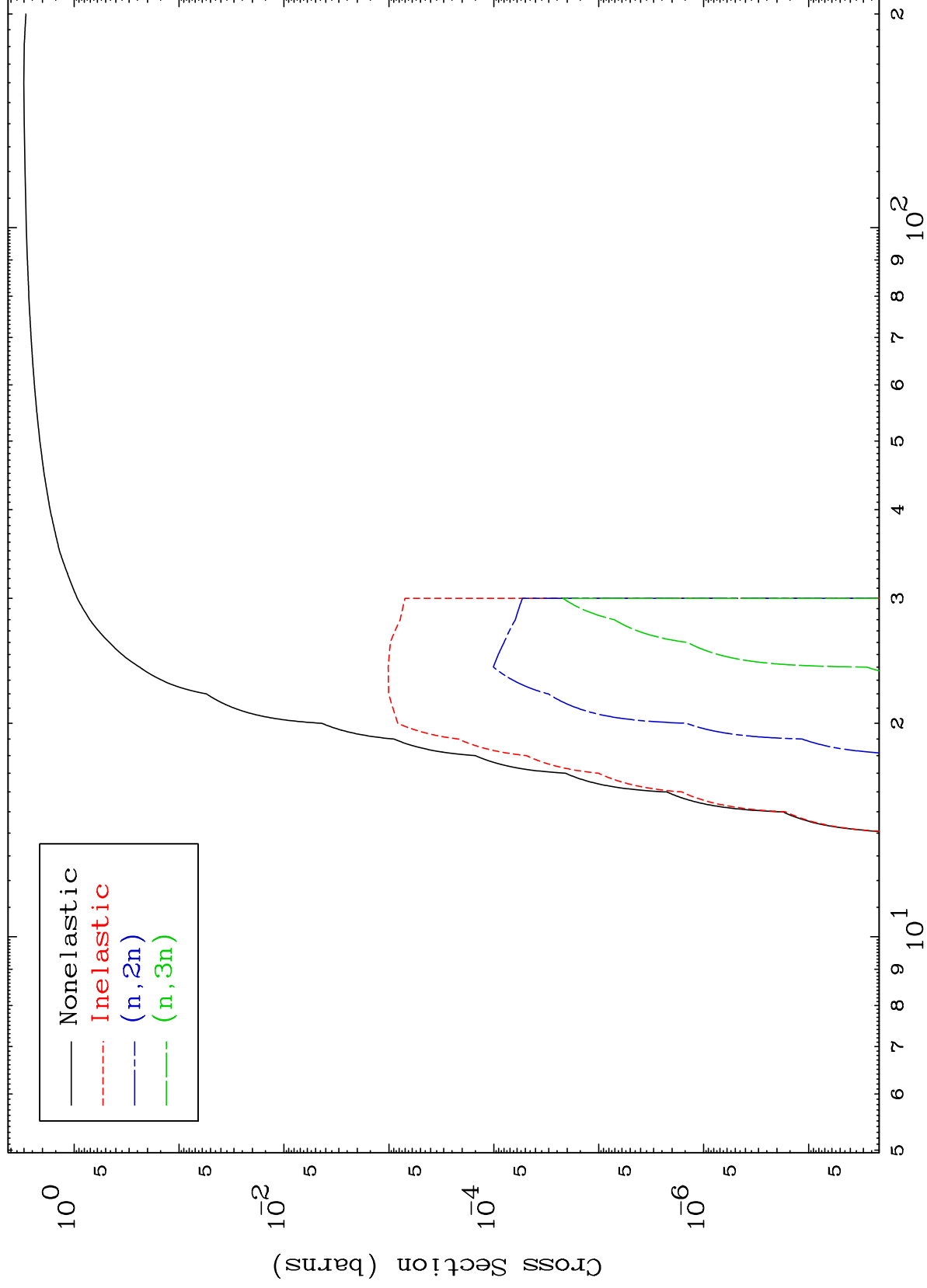
Press Mouse Button to Start

MAT 9355

α Major

93-Np-240

0 Kelvin Cross Sections



1

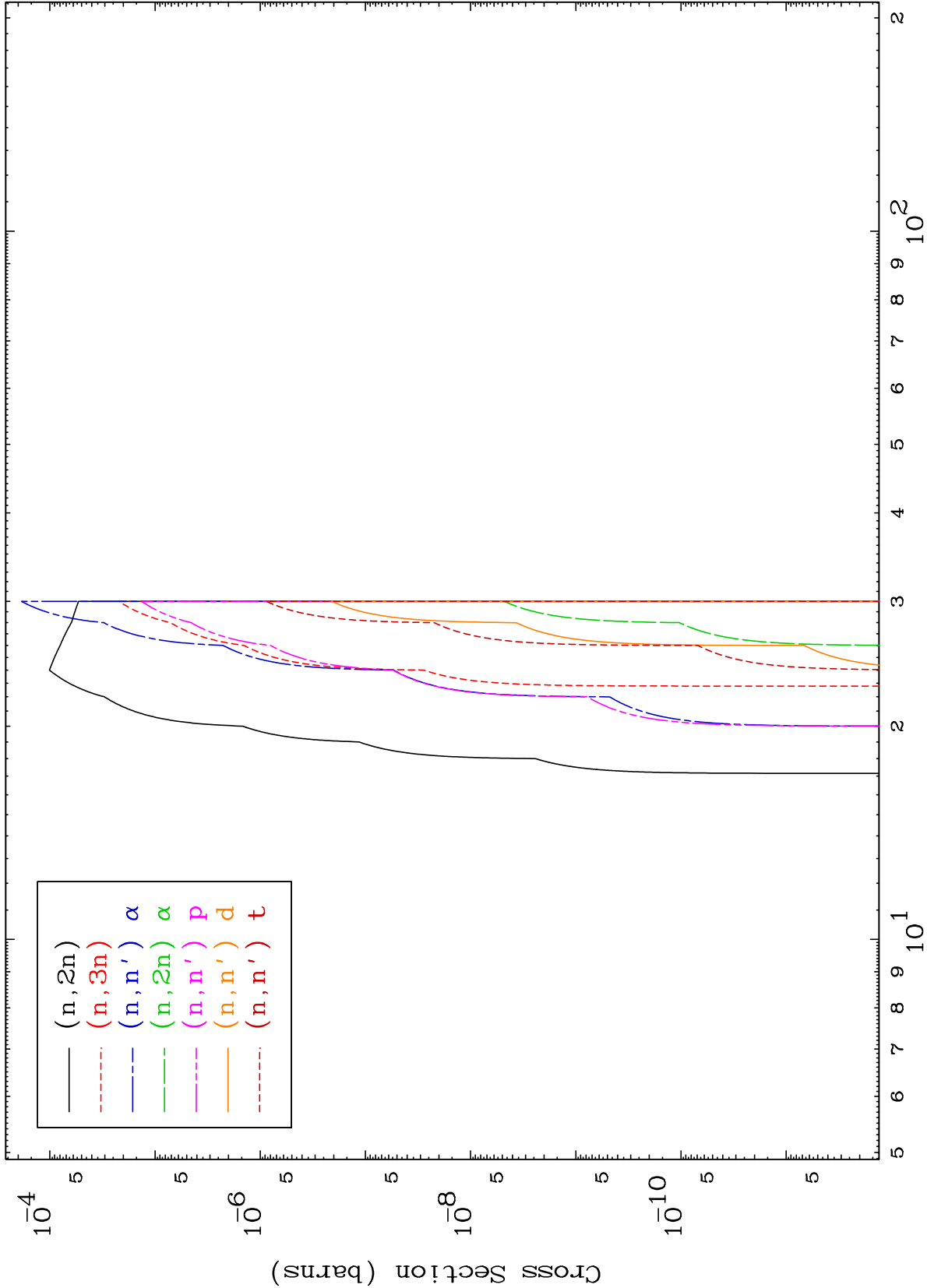
Incident Energy (MeV)

93-Np-240

MAT 9355

α Neutron Absorption
0 Kelvin Cross Sections

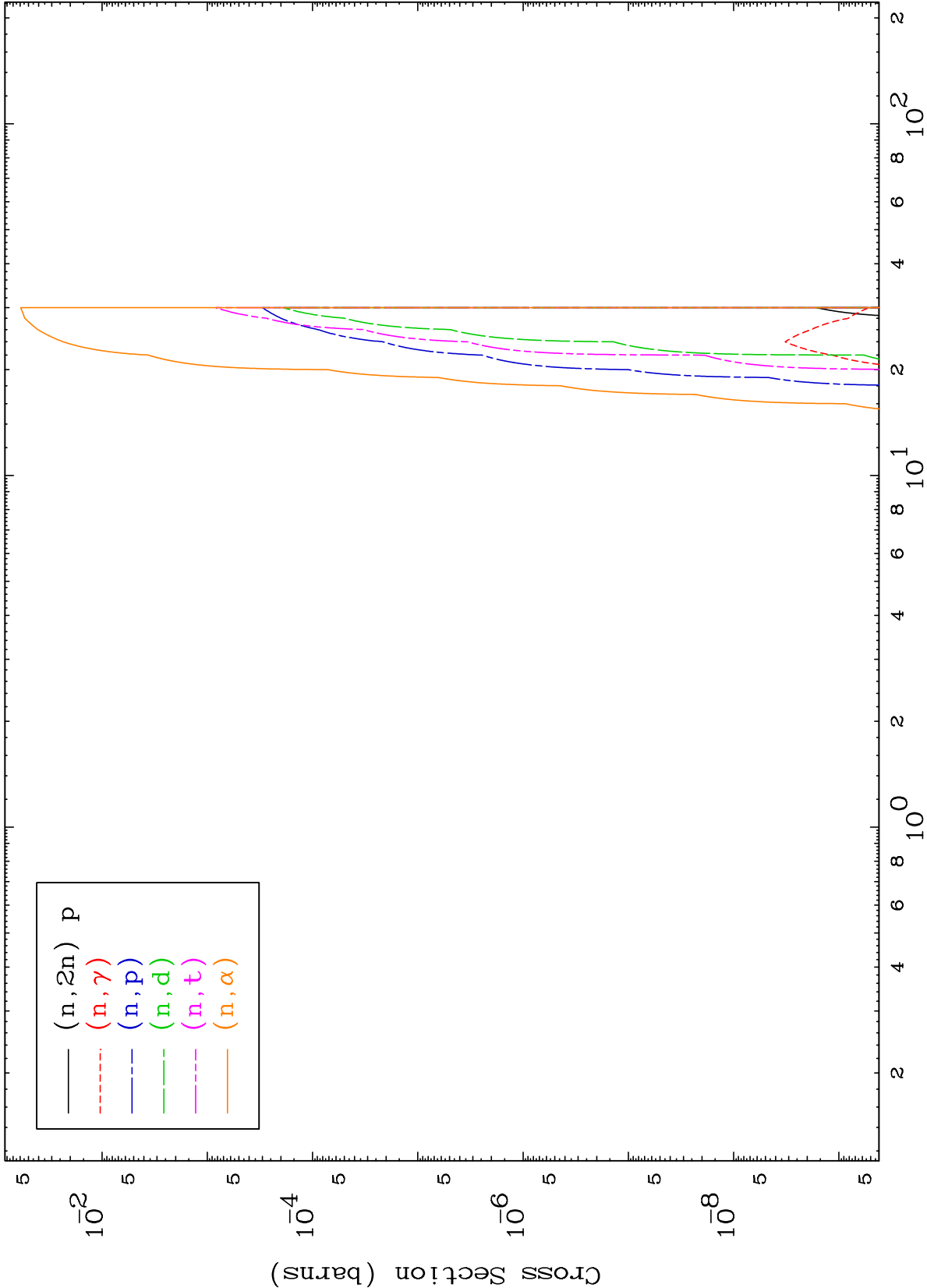
93-Np-240



2

Incident Energy (MeV)

93-Np-240

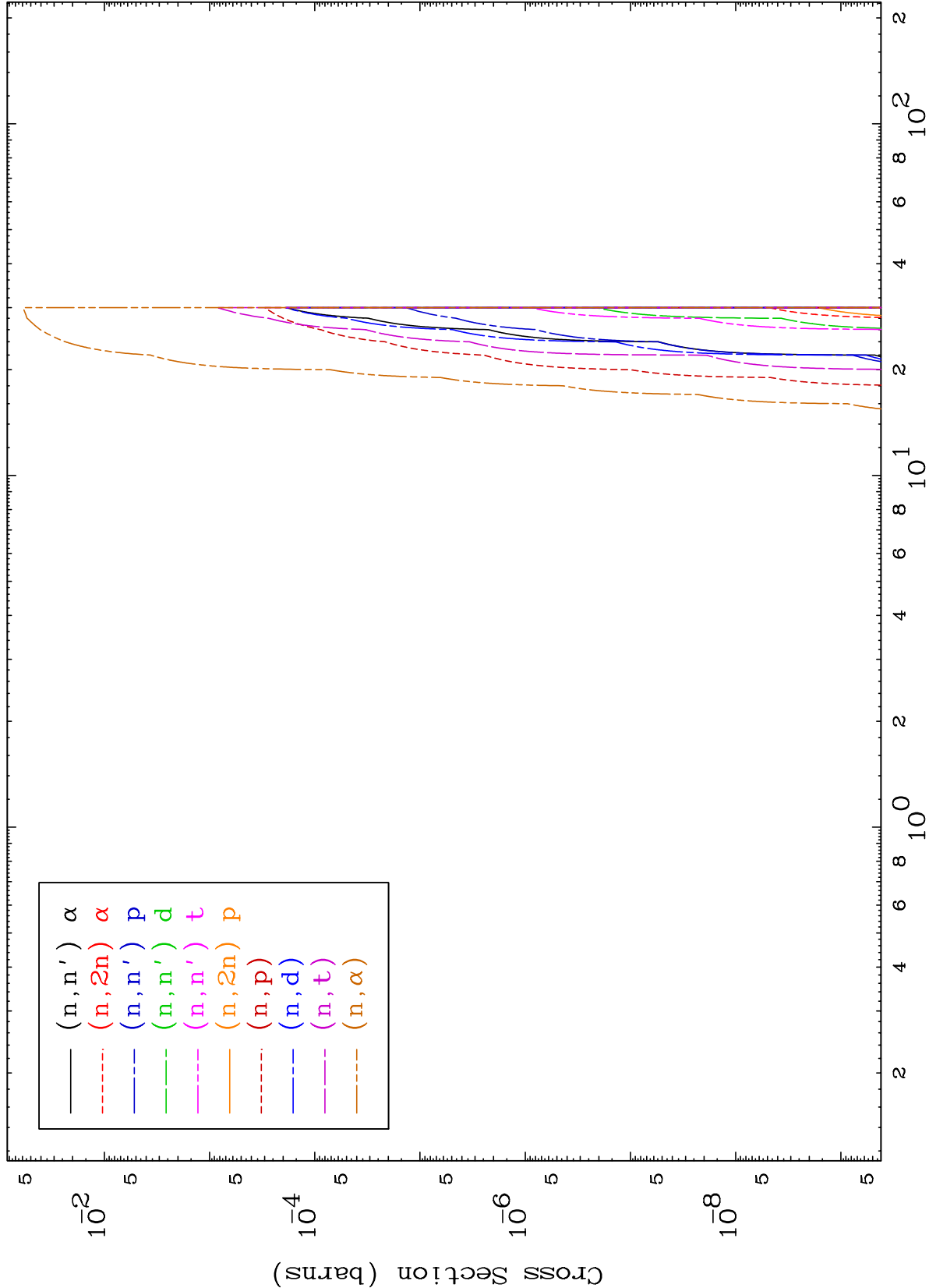


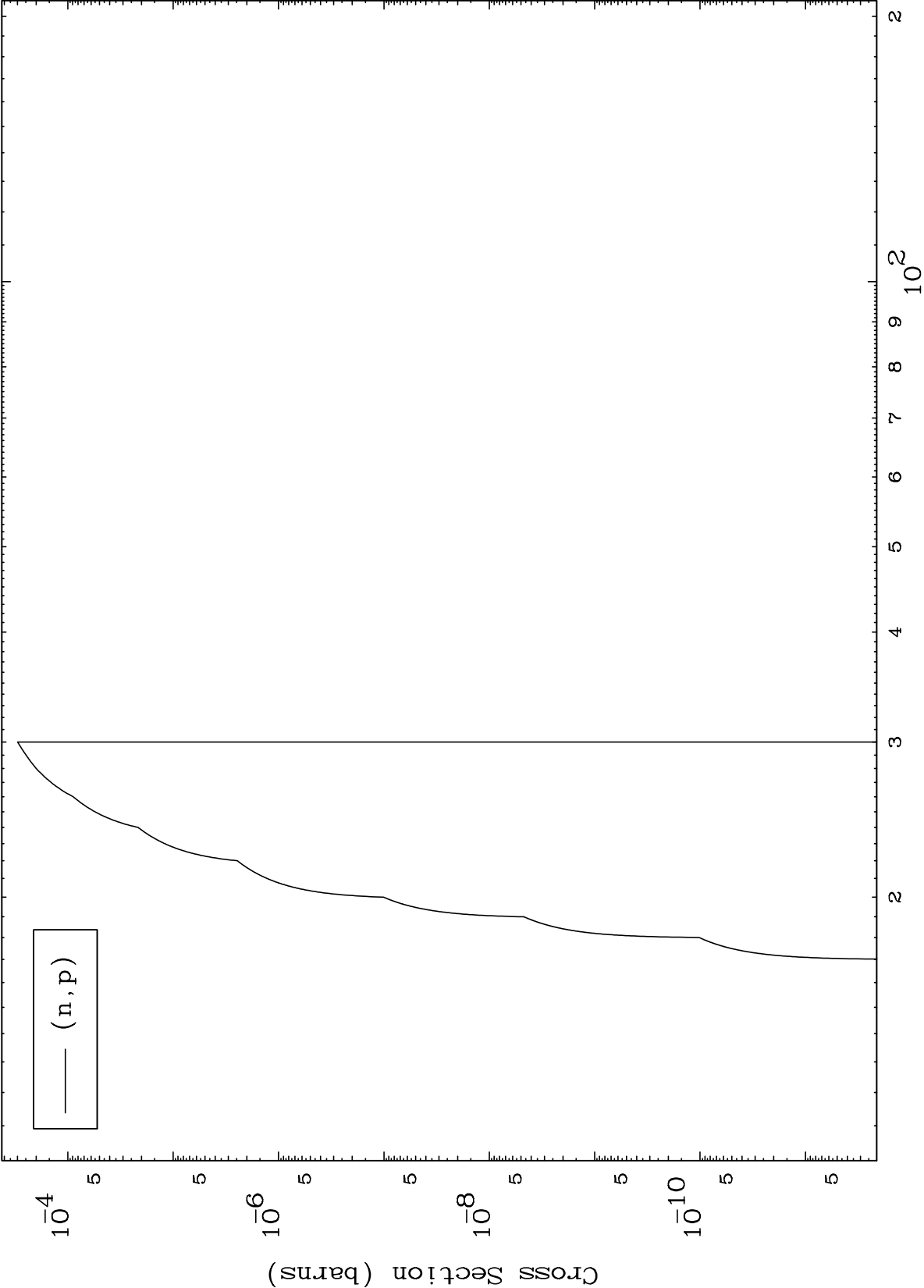
MAT 9355

α Charged Particle

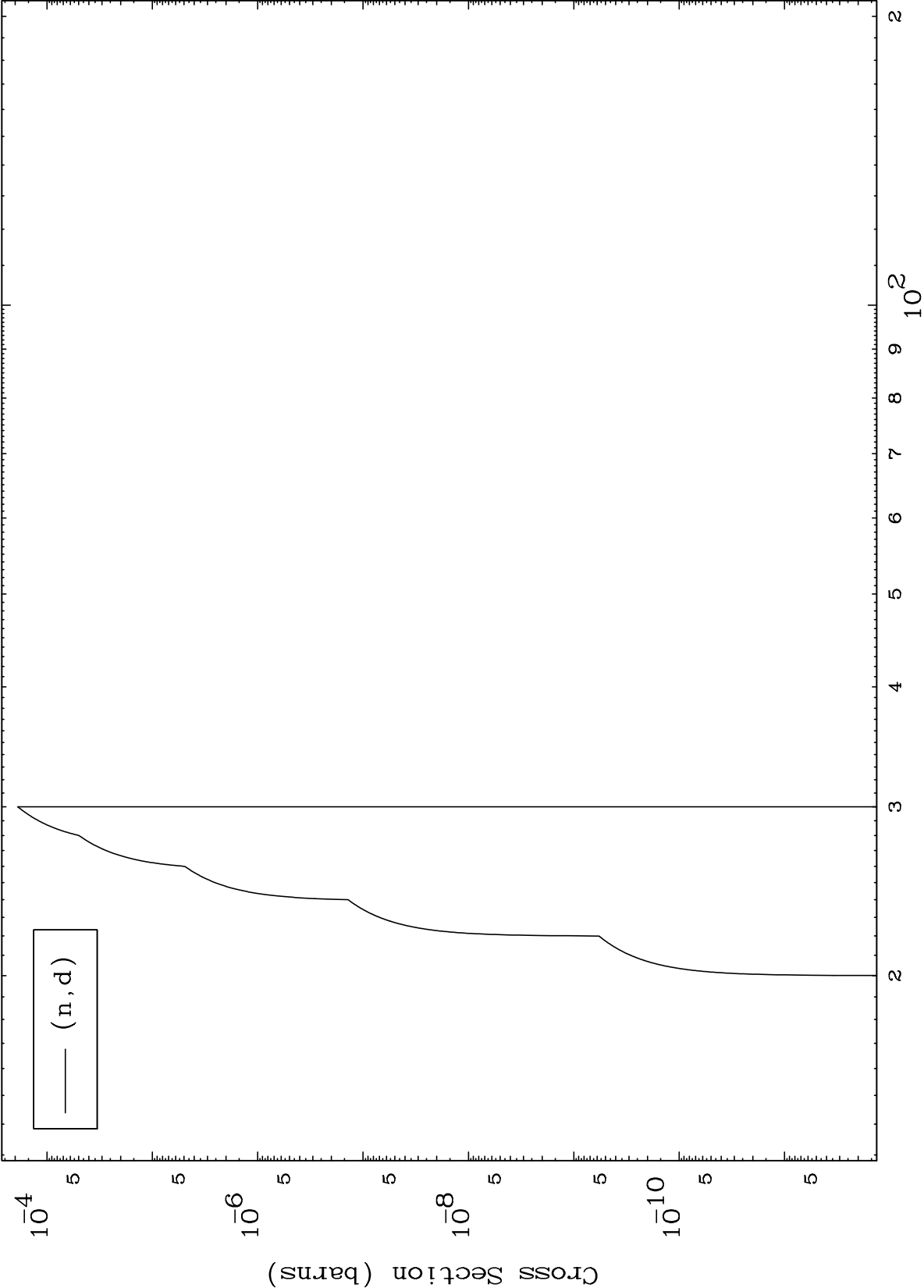
93-Np-240

0 Kelvin Cross Sections

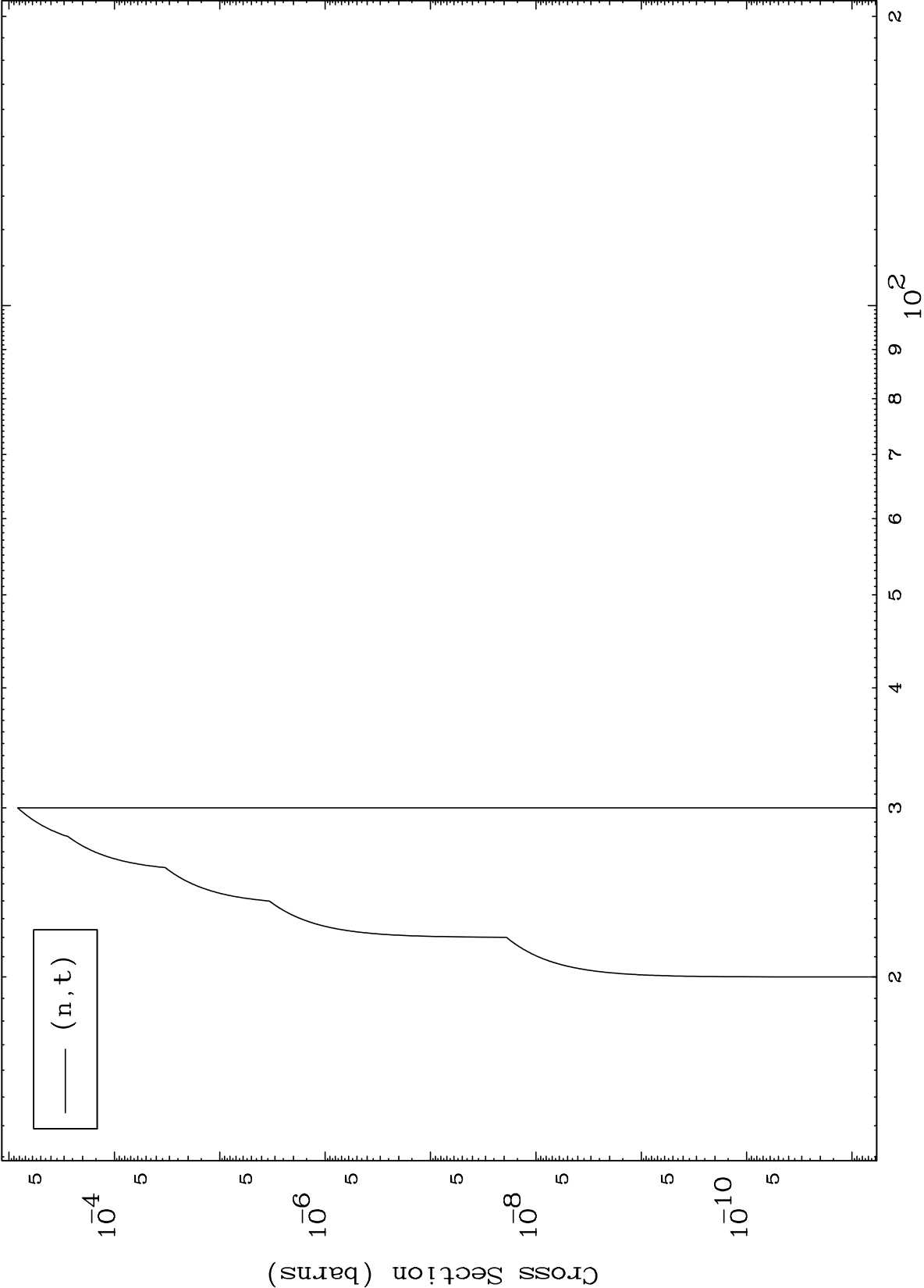




(α ,d) Levels
0 Kelvin Cross Sections



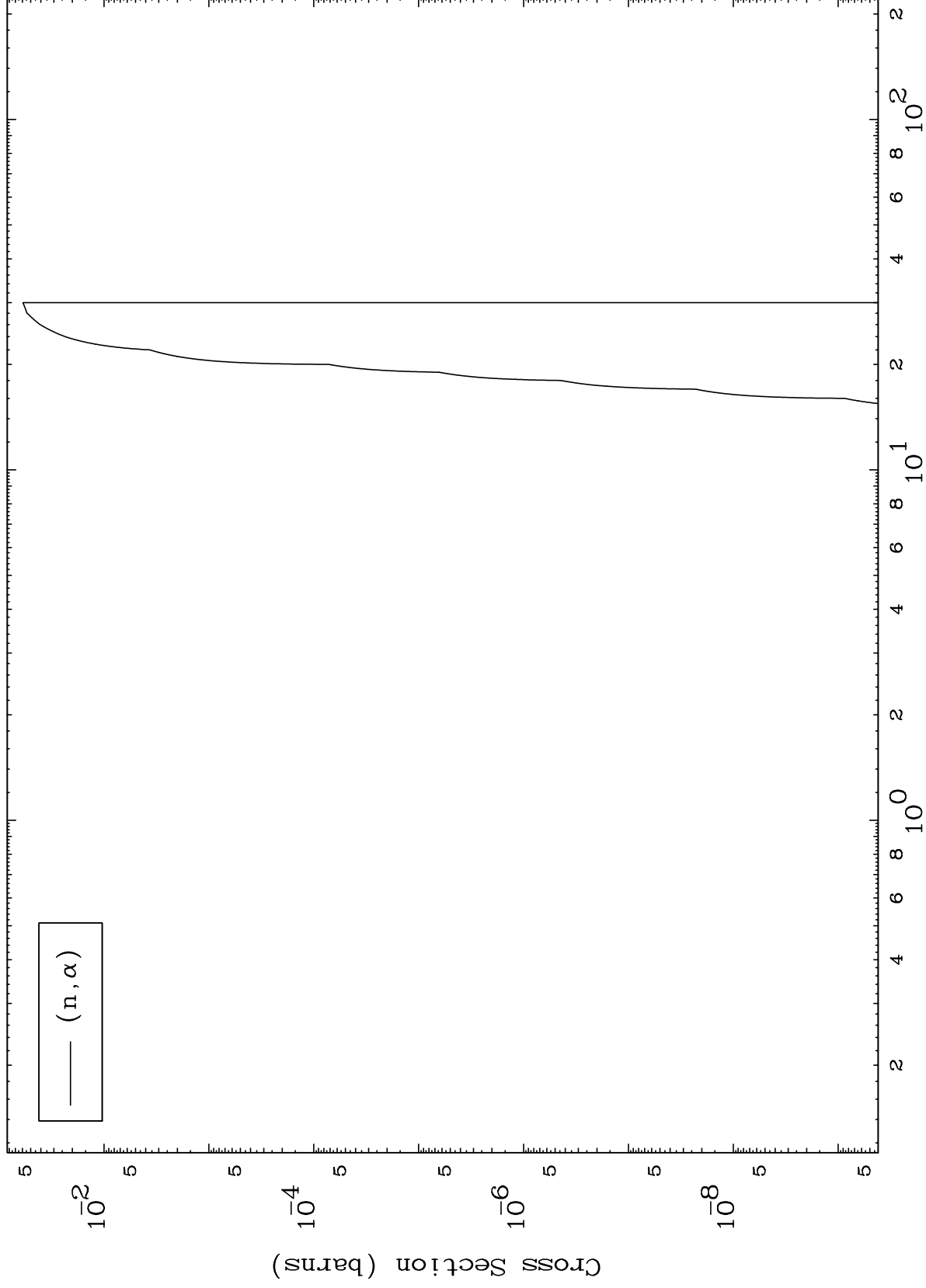
(α, t) Levels
0 Kelvin Cross Sections



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93-Np-240

(α, α) Levels
0 Kelvin Cross Sections

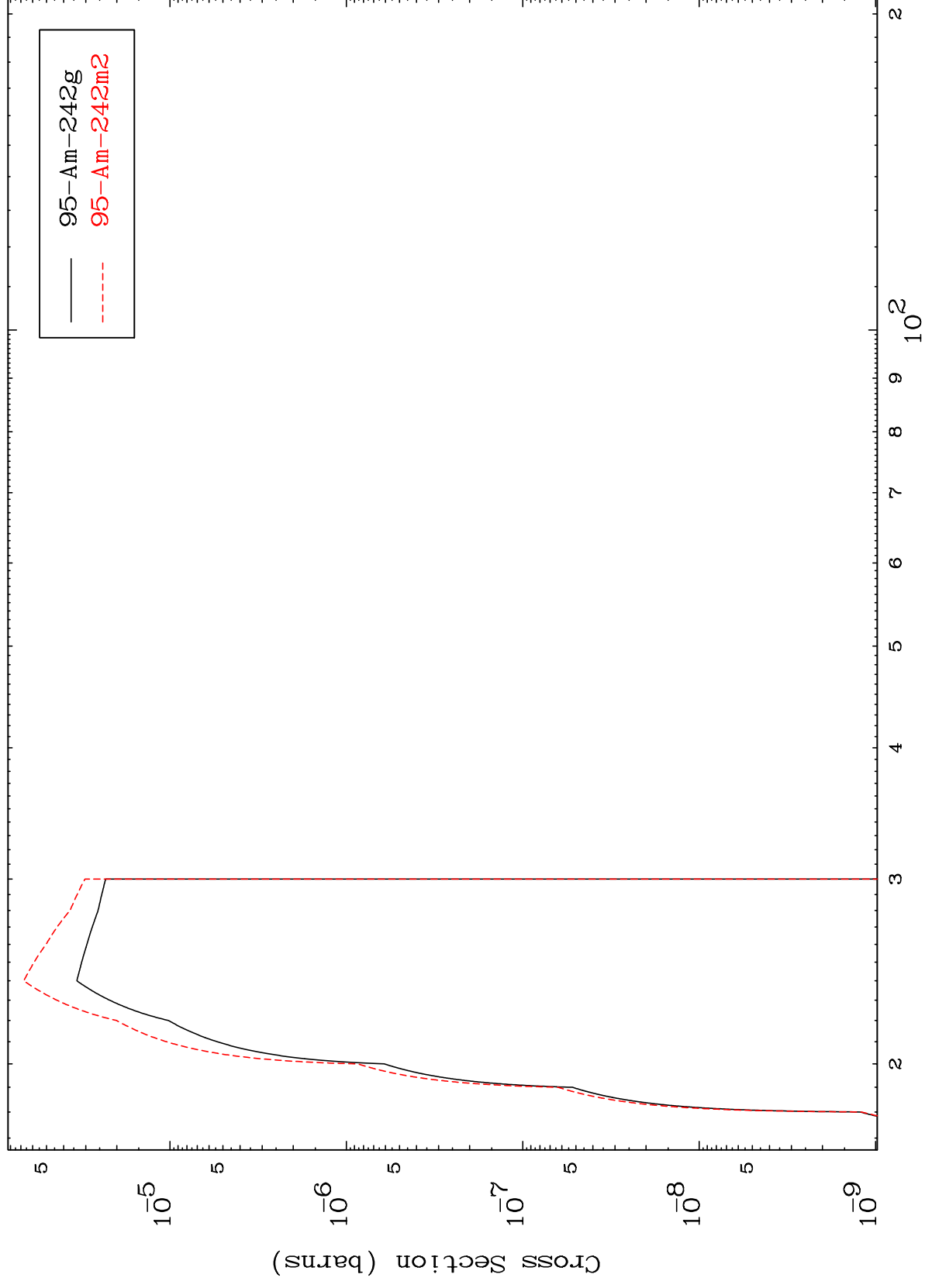


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$$(n, 2n)$$

93-Np-240

Radionuclide Production Cross Section



9

Incident Energy (MeV)

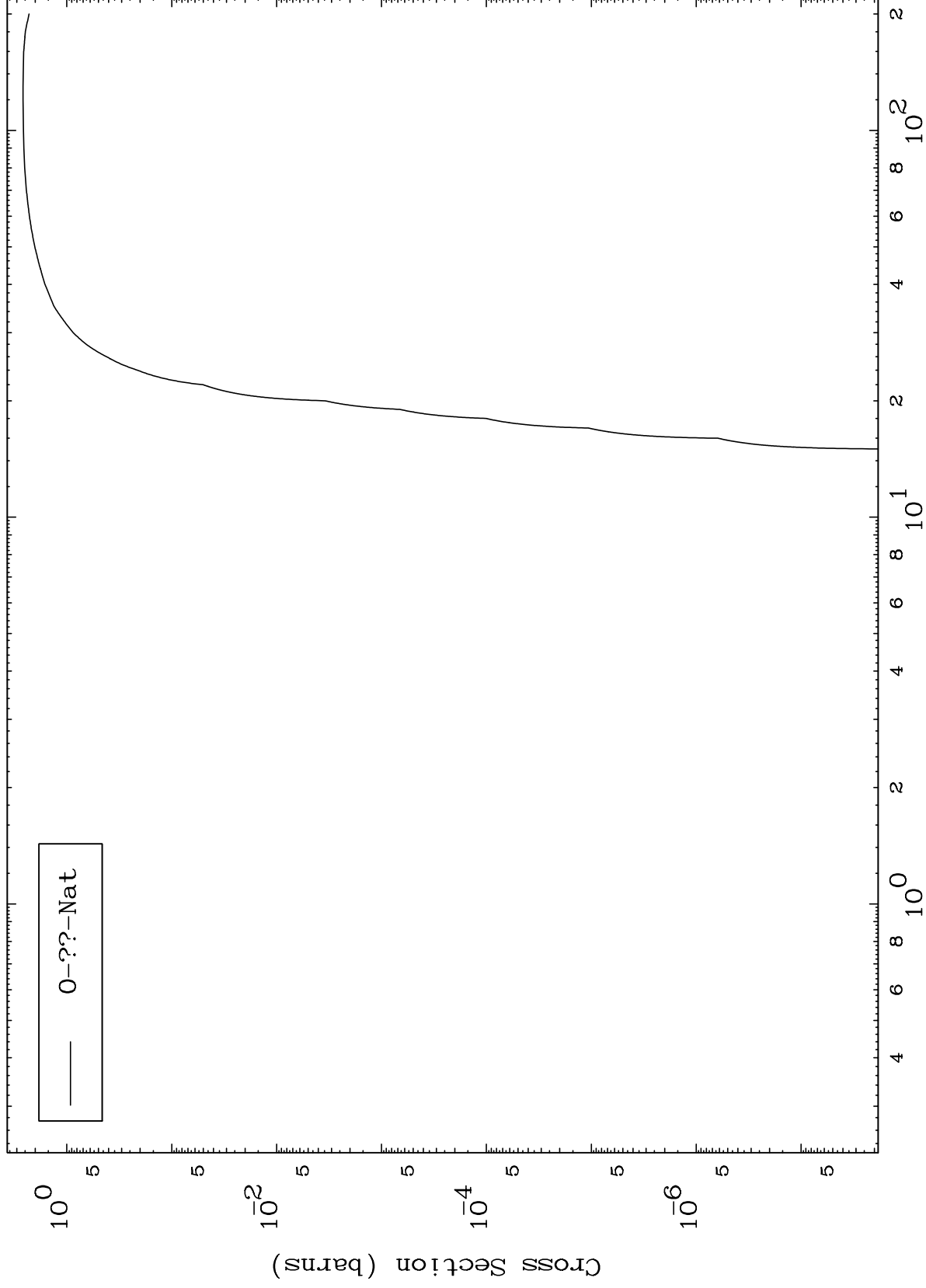
93-Np-240

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Fission

93-Np-240

Radionuclide Production Cross Section



10

Incident Energy (MeV)

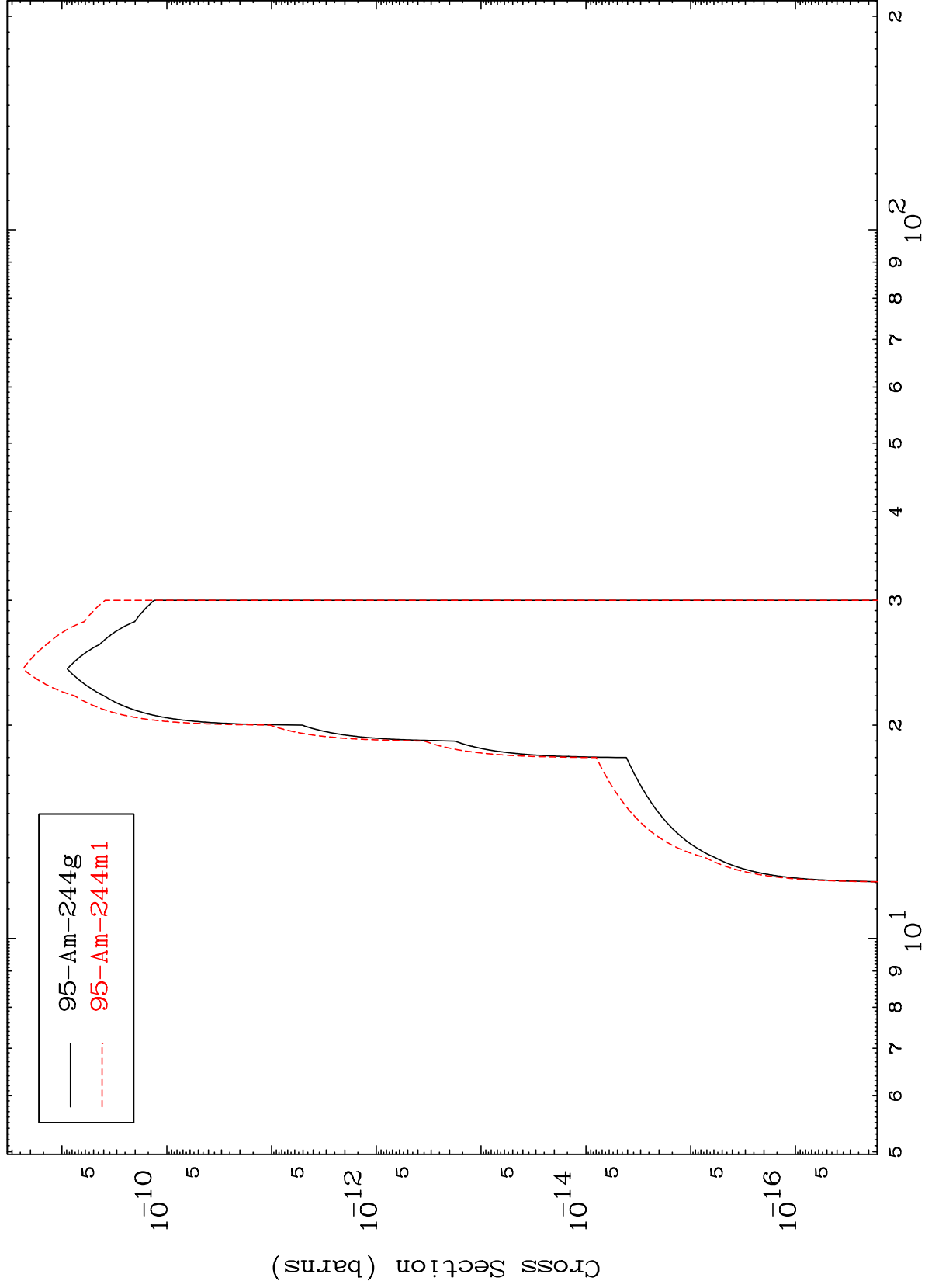
93-Np-240

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93-Np-240

Radionuclide Production Cross Section

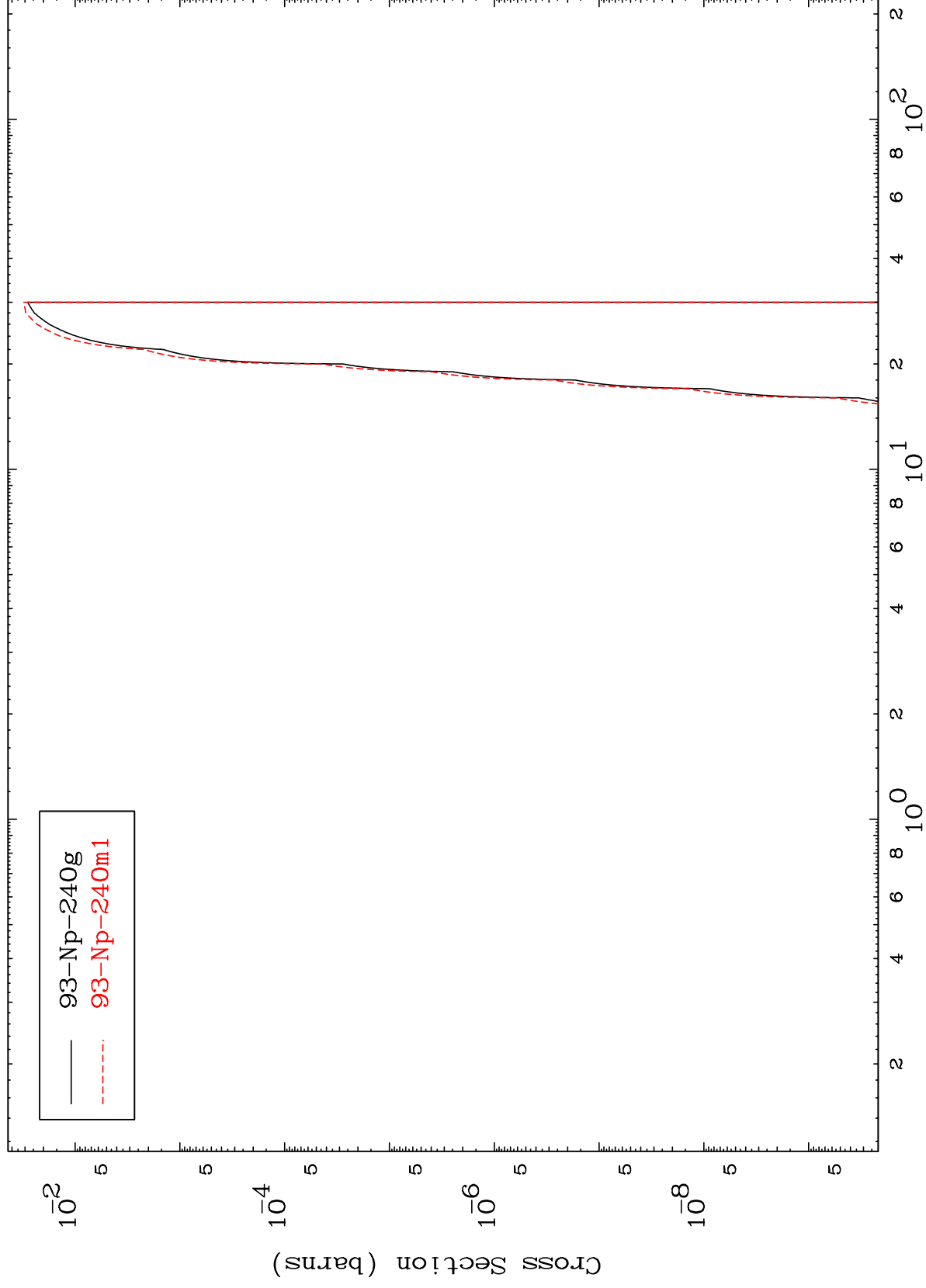
(n, γ)



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93-Np-240

Radionuclide Production Cross Section
(n, α)



12

Incident Energy (MeV)

93-Np-240