

Program EVALPLOT
(Version 2021-1)

by

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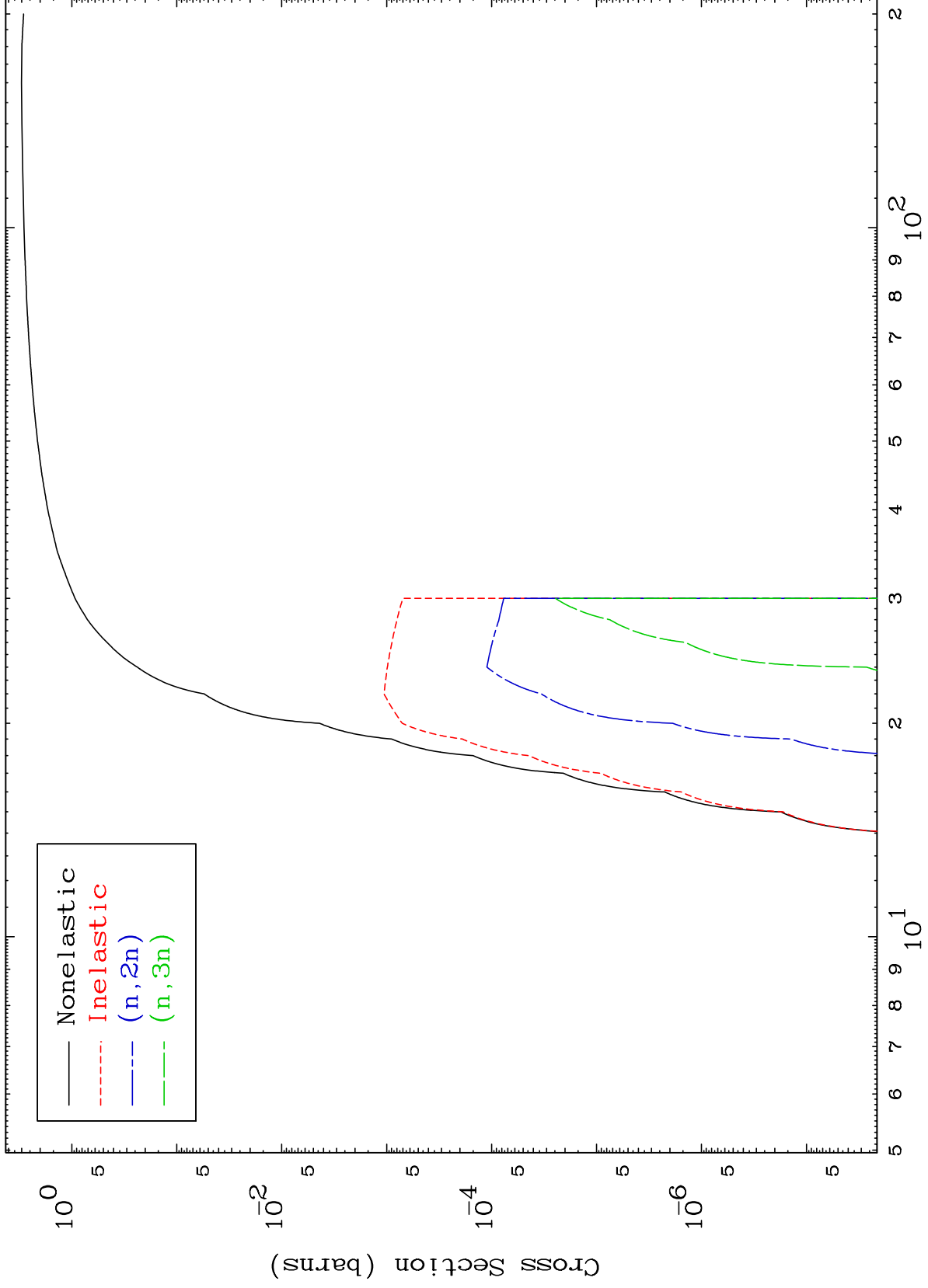
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9355

0 Kelvin Cross Sections

93-Np-240



1

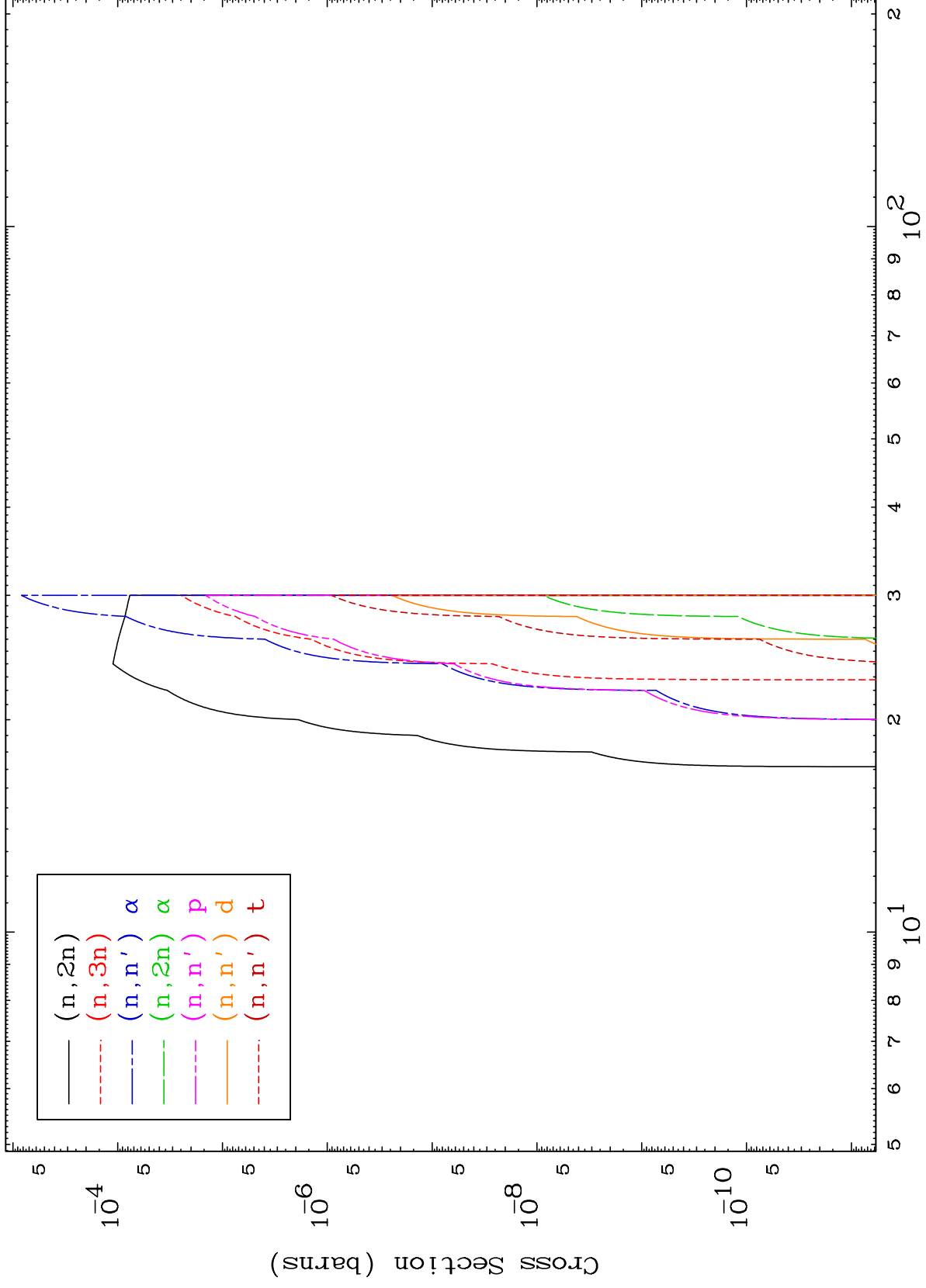
Incident Energy (MeV)

93-Np-240

MAT 9355

α Neutron Absorption
0 Kelvin Cross Sections

93-Np-240



2

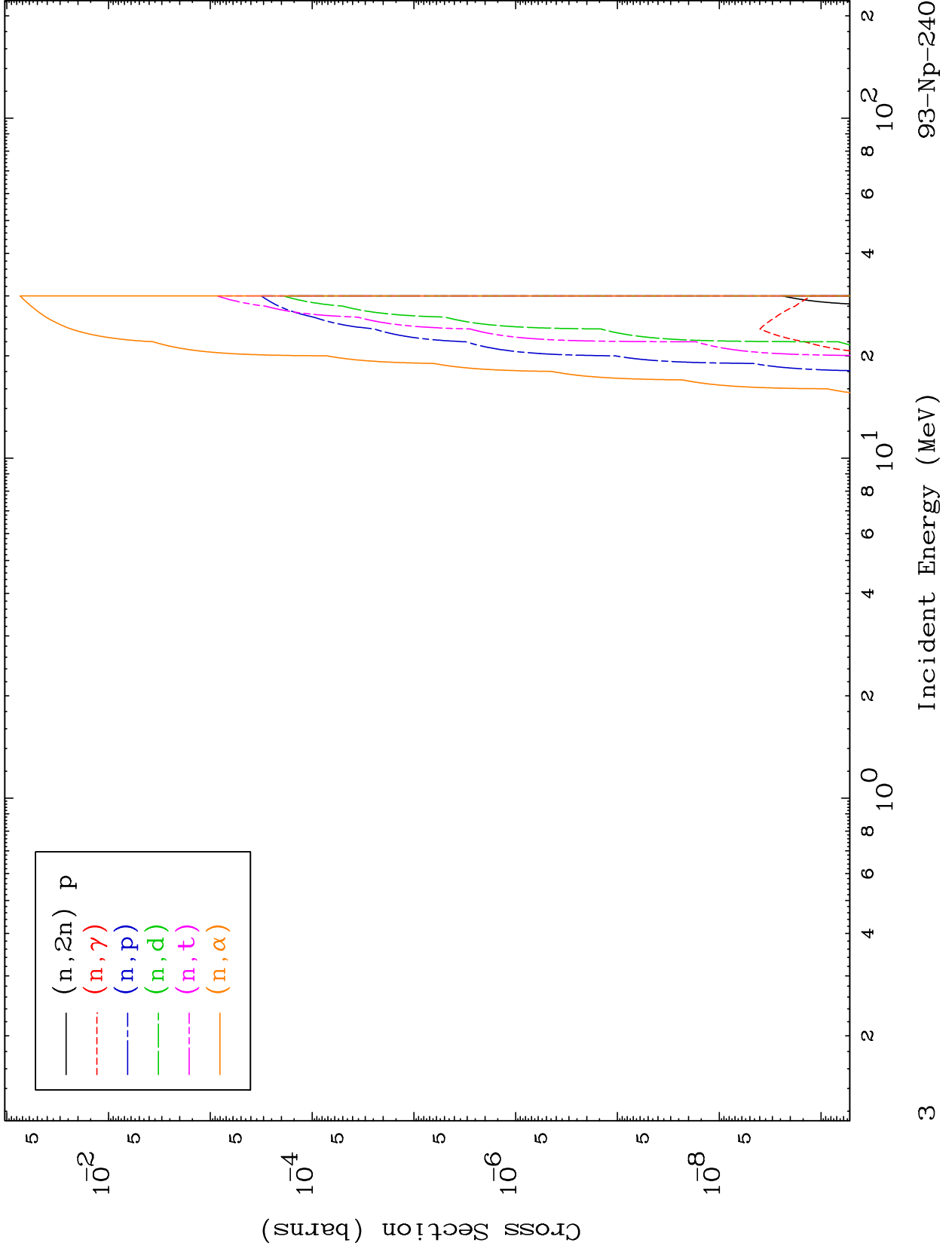
Incident Energy (MeV)

93-Np-240

MAT 9355

α Neutron Absorption
0 Kelvin Cross Sections

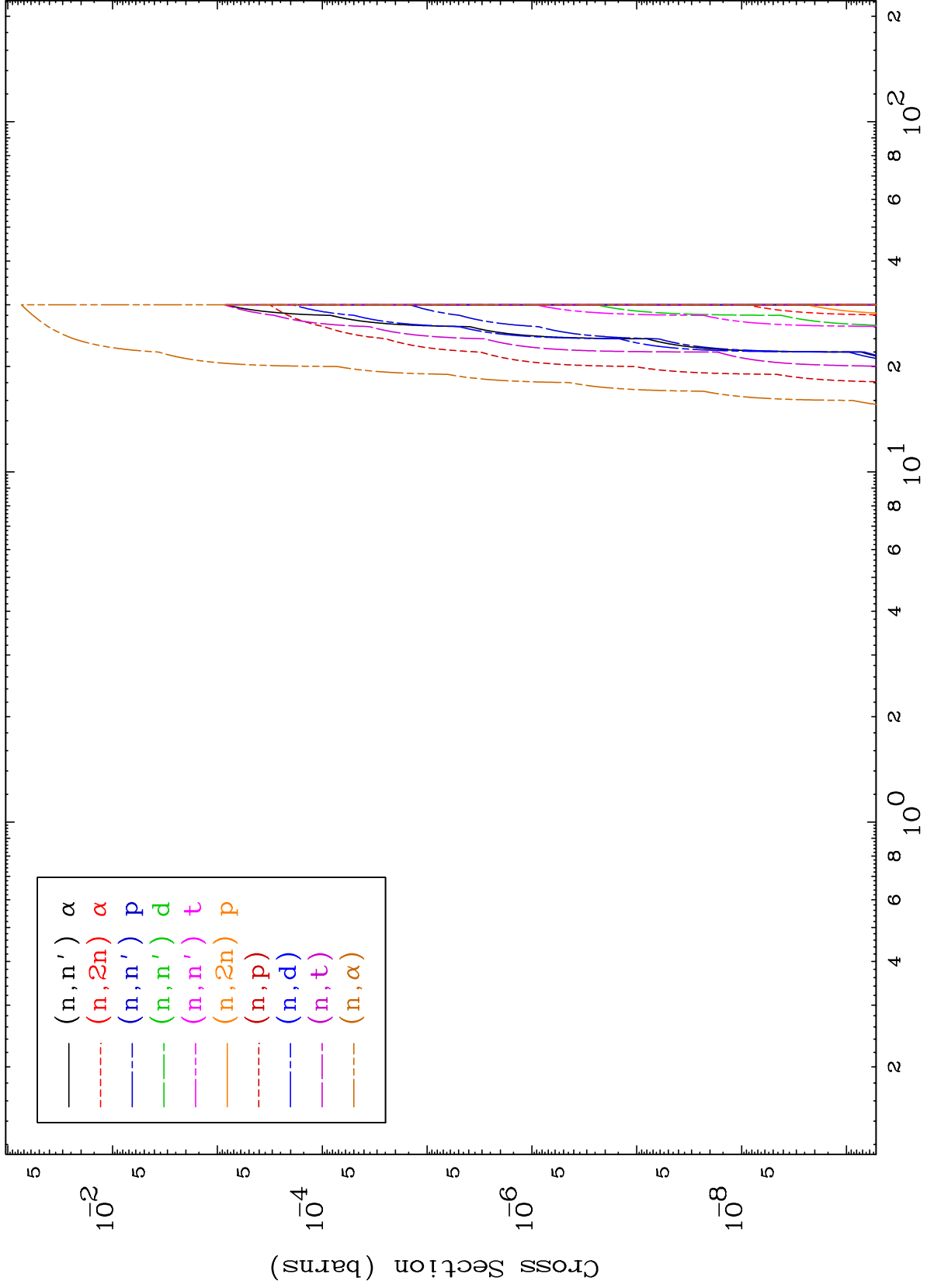
93-Np-240



MAT 9355

α Charged Particle
0 Kelvin Cross Sections

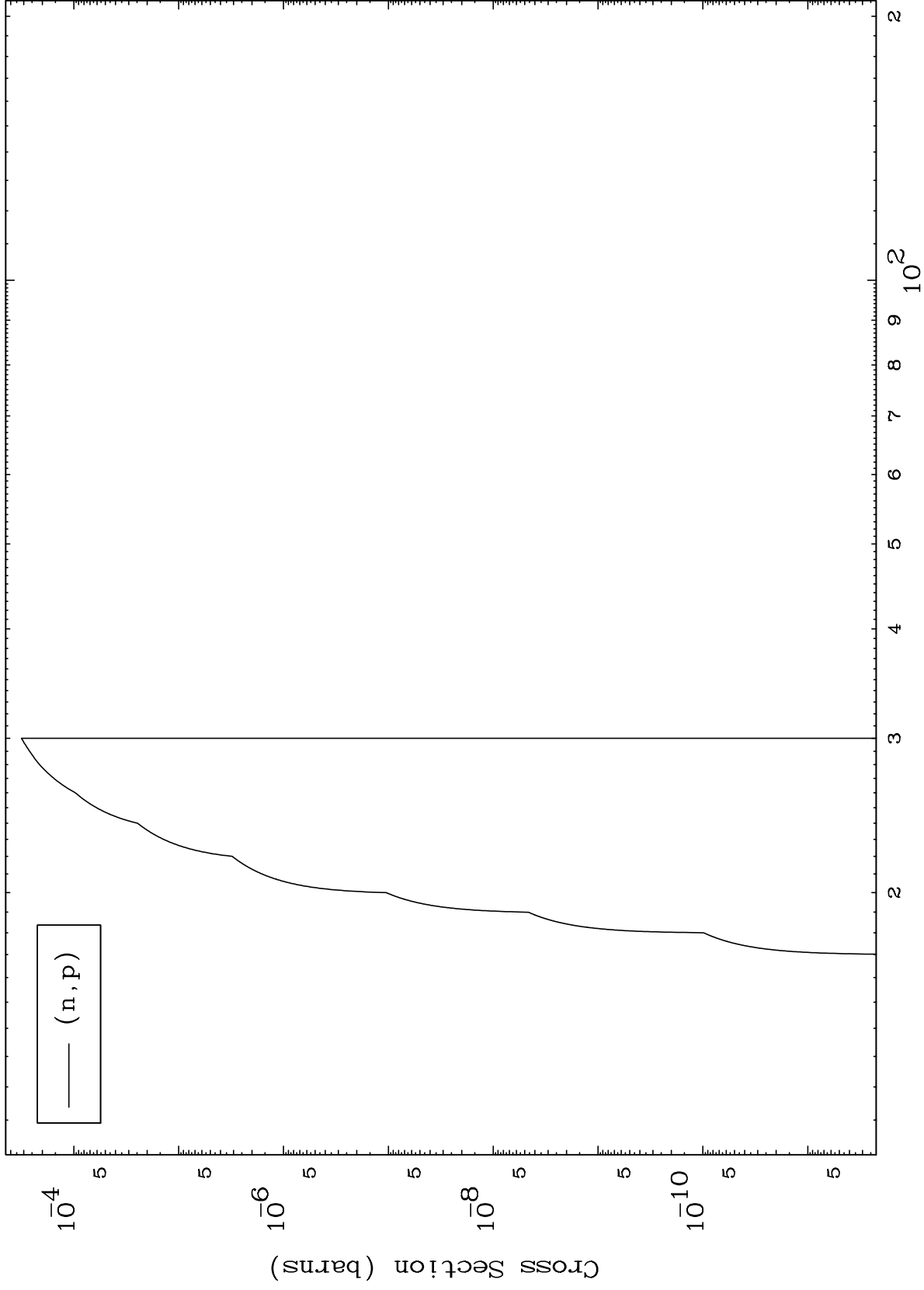
93-Np-240



MAT 93555

(α, p) Levels
0 Kelvin Cross Sections

93-Np-240



5

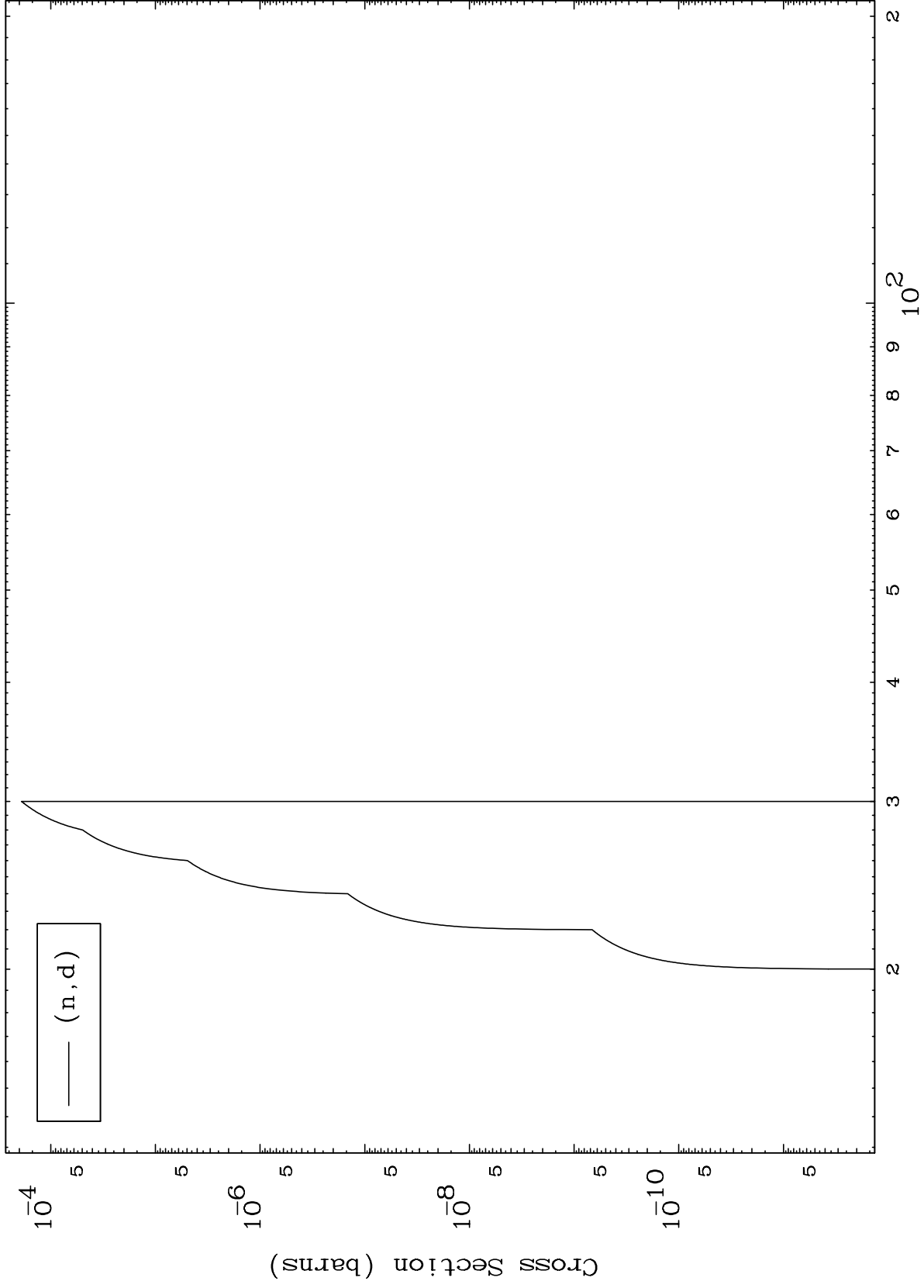
Incident Energy (MeV)

93-Np-240

MAT 9355

(α, d) Levels
0 Kelvin Cross Sections

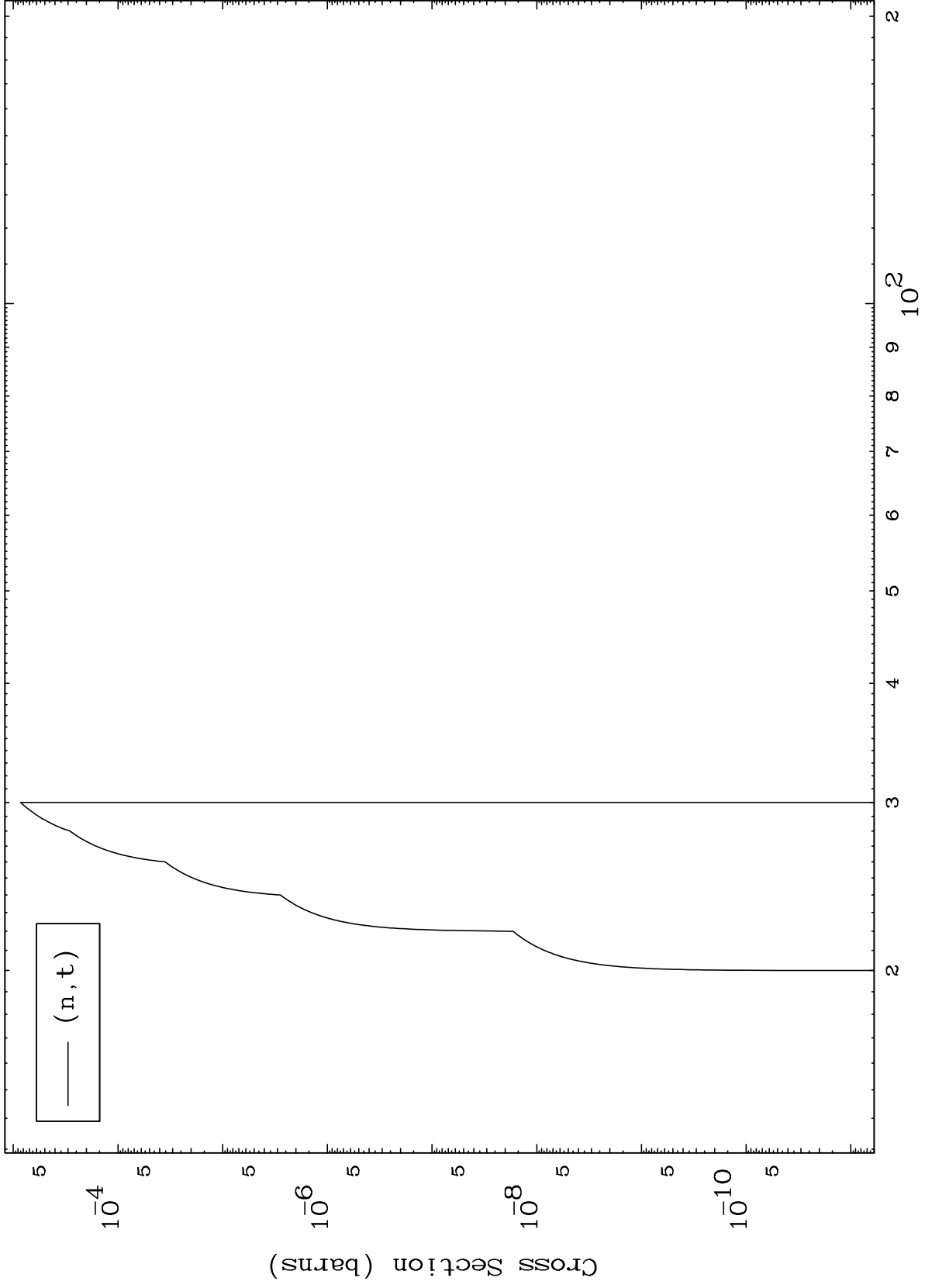
93-Np-240



MAT 9355

(α, t) Levels
0 Kelvin Cross Sections

93-Np-240

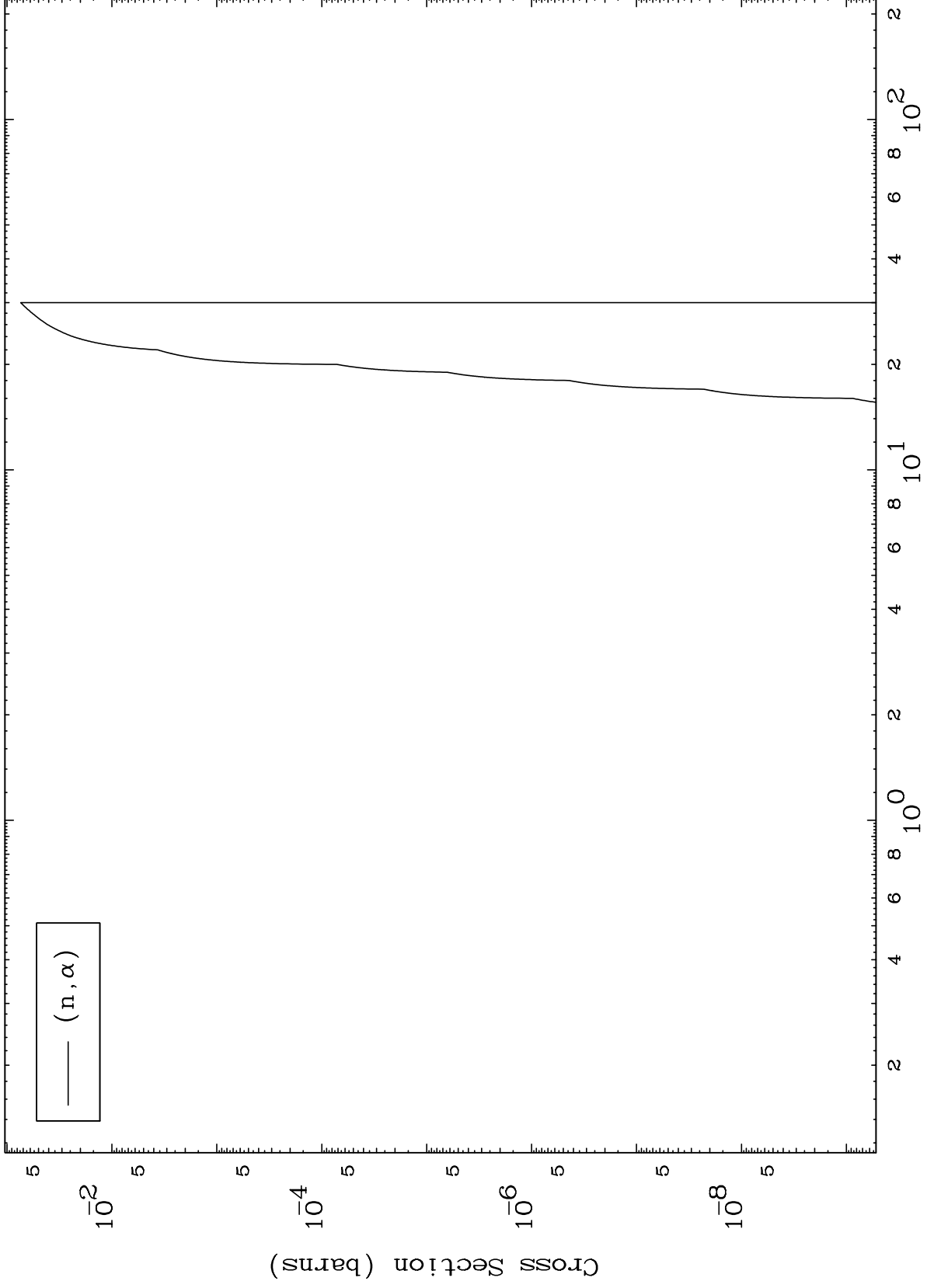


MAT 9355

(α, α) Levels

93-Np-240

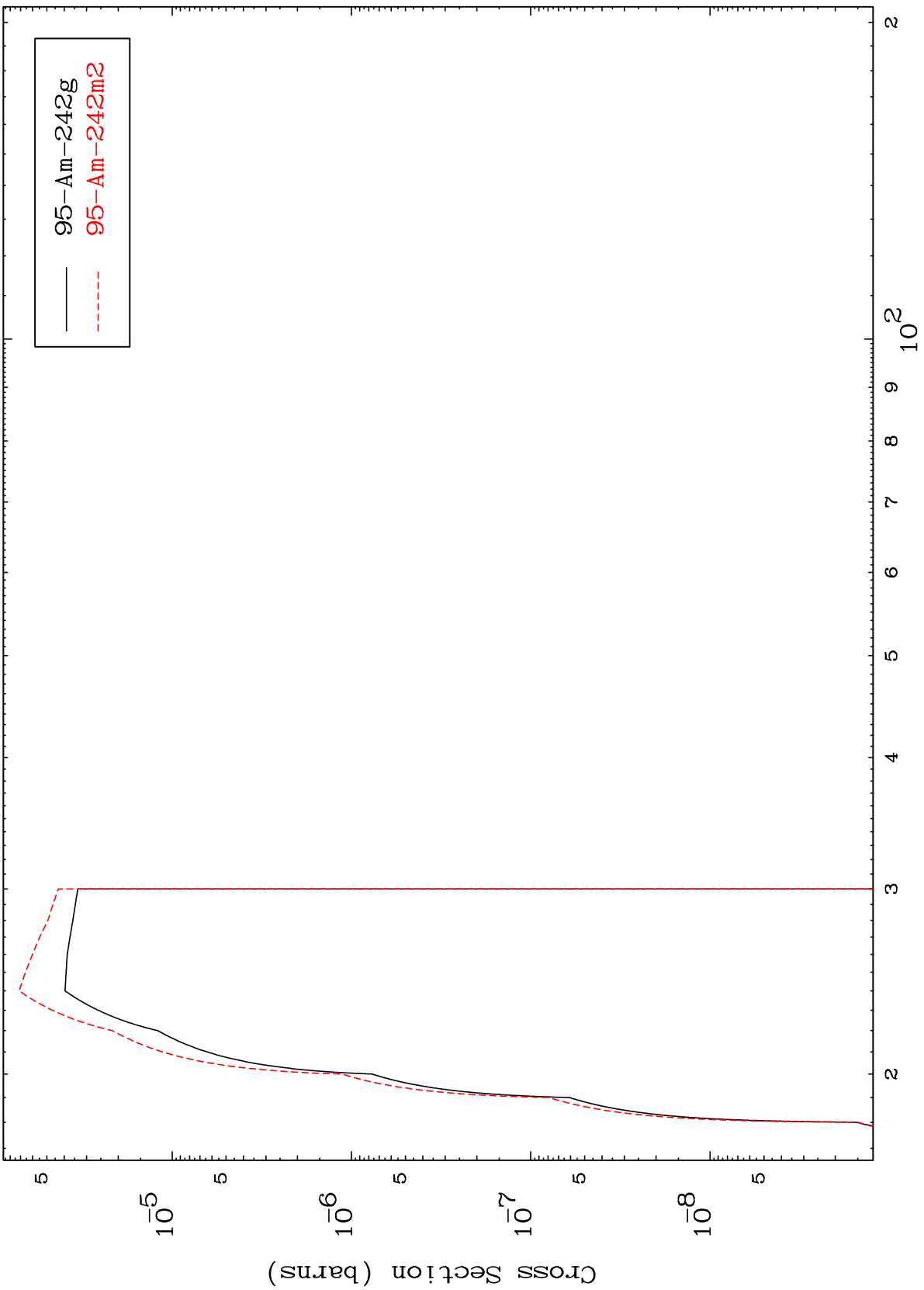
0 Kelvin Cross Sections



MAT 9355

93-Np-240

(n,2n)
Radionuclide Production Cross Section



9

Incident Energy (MeV)

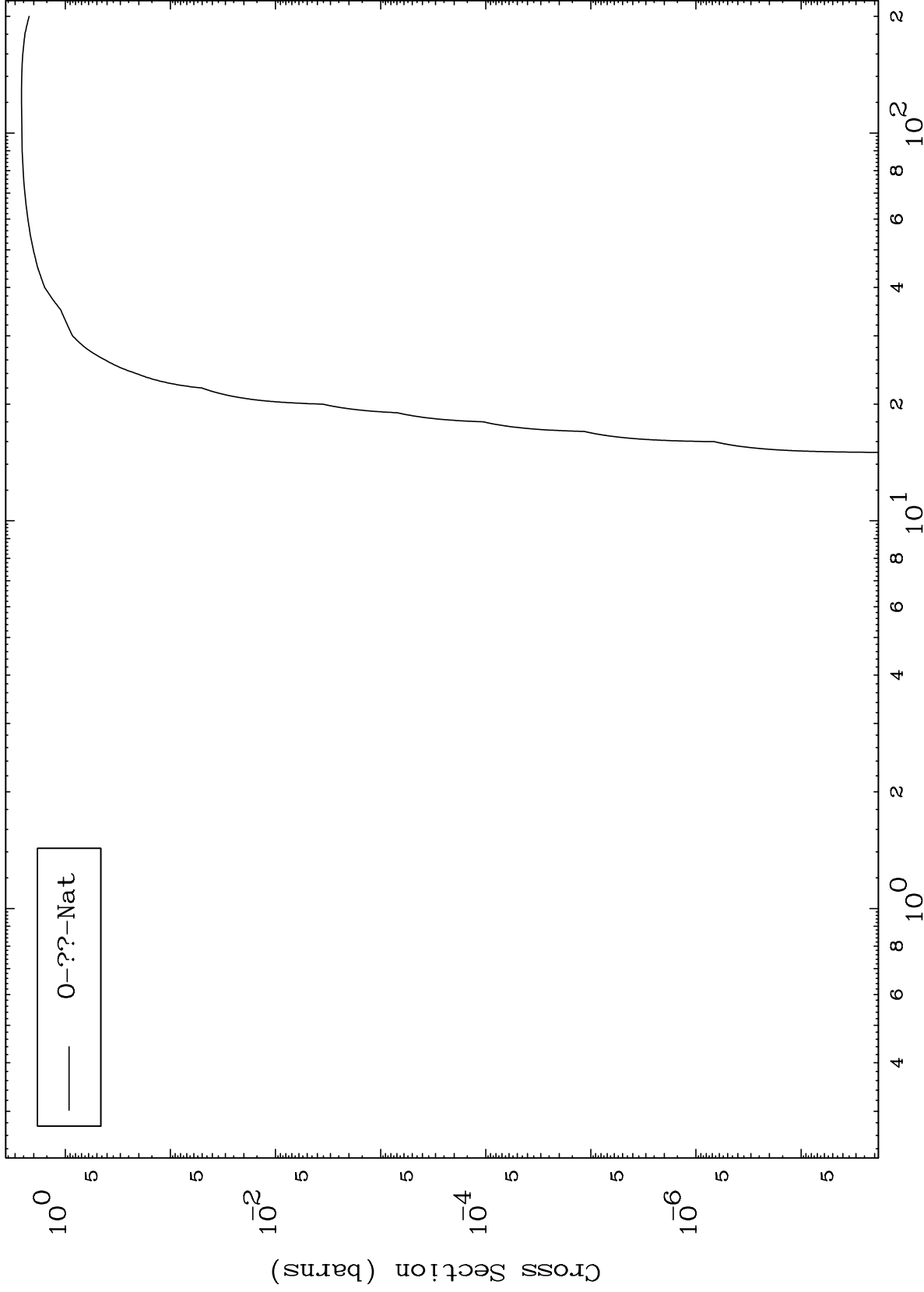
93-Np-240

MAT 9355

Fission

93-Np-240

Radionuclide Production Cross Section



10

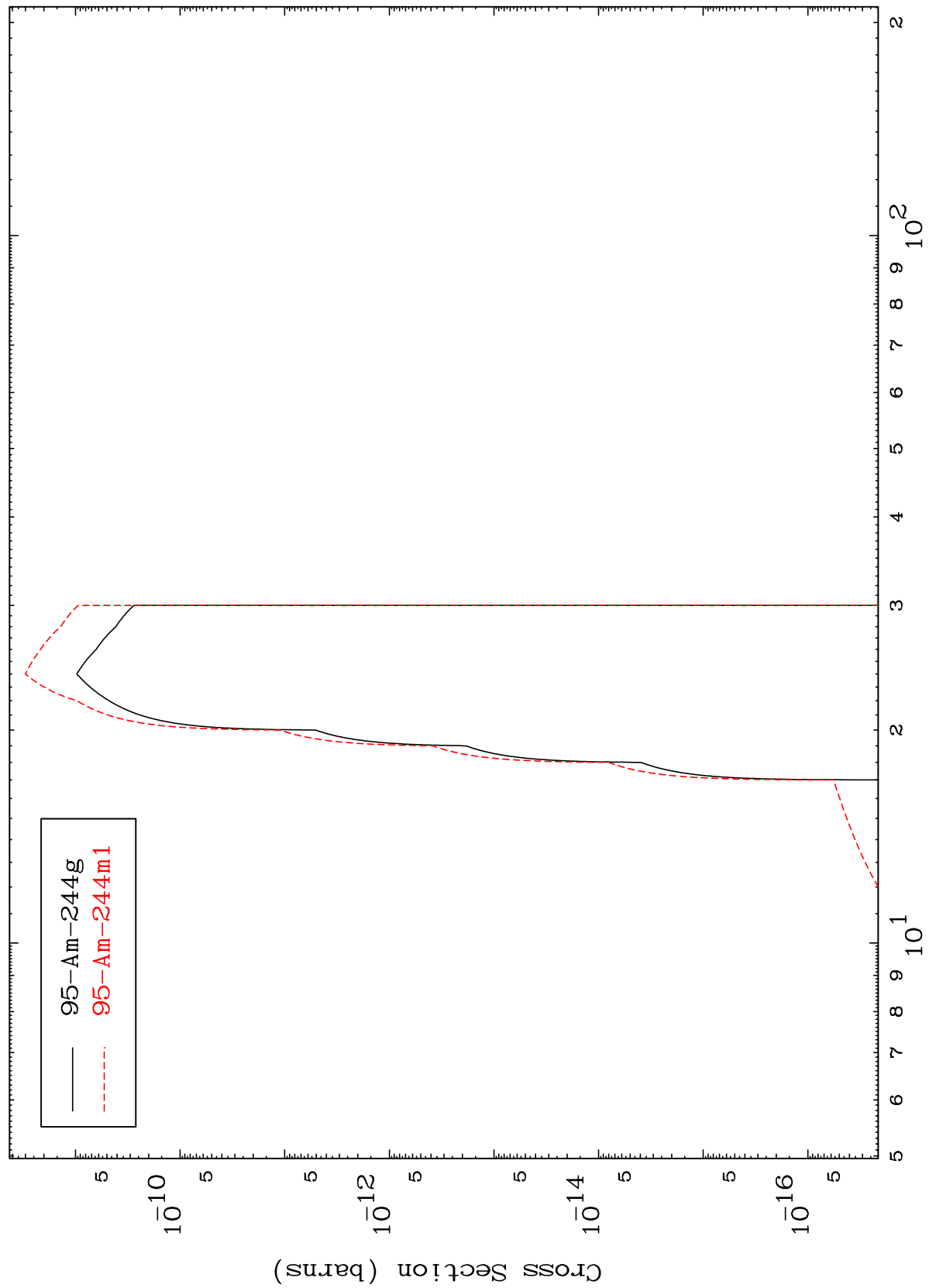
Incident Energy (MeV)

93-Np-240

MAT 9355

93-Np-240

(n,γ)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

93-Np-240

MAT 9355

⁹³Np-240

