

Program EVALPLOT
(Version 2018-1)

by

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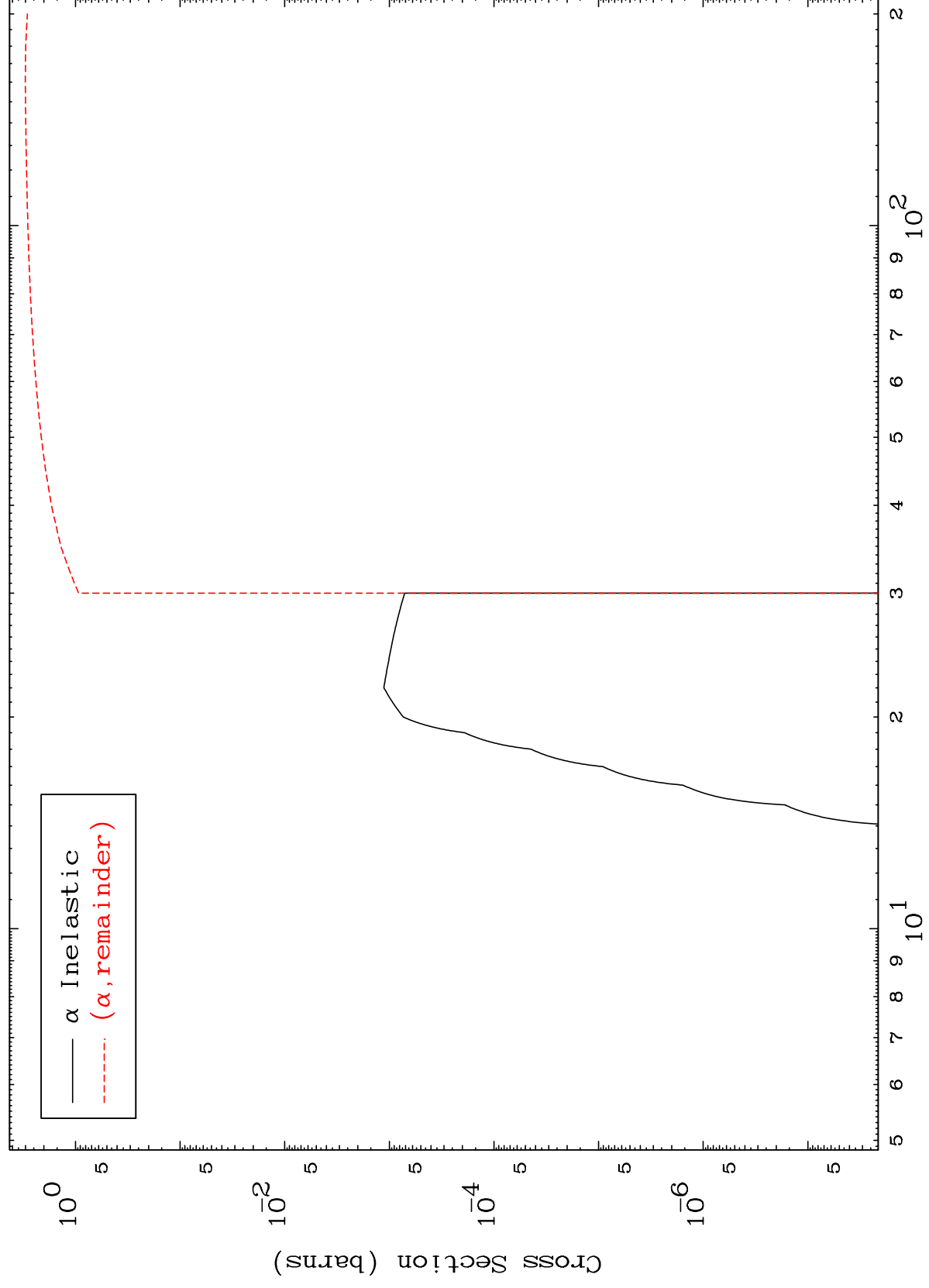
Press Mouse Button to Start

MAT 9356

0 Kelvin

α Major Cross Sections

93-Np-240



— α Inelastic
- - - (α , remainder)

1

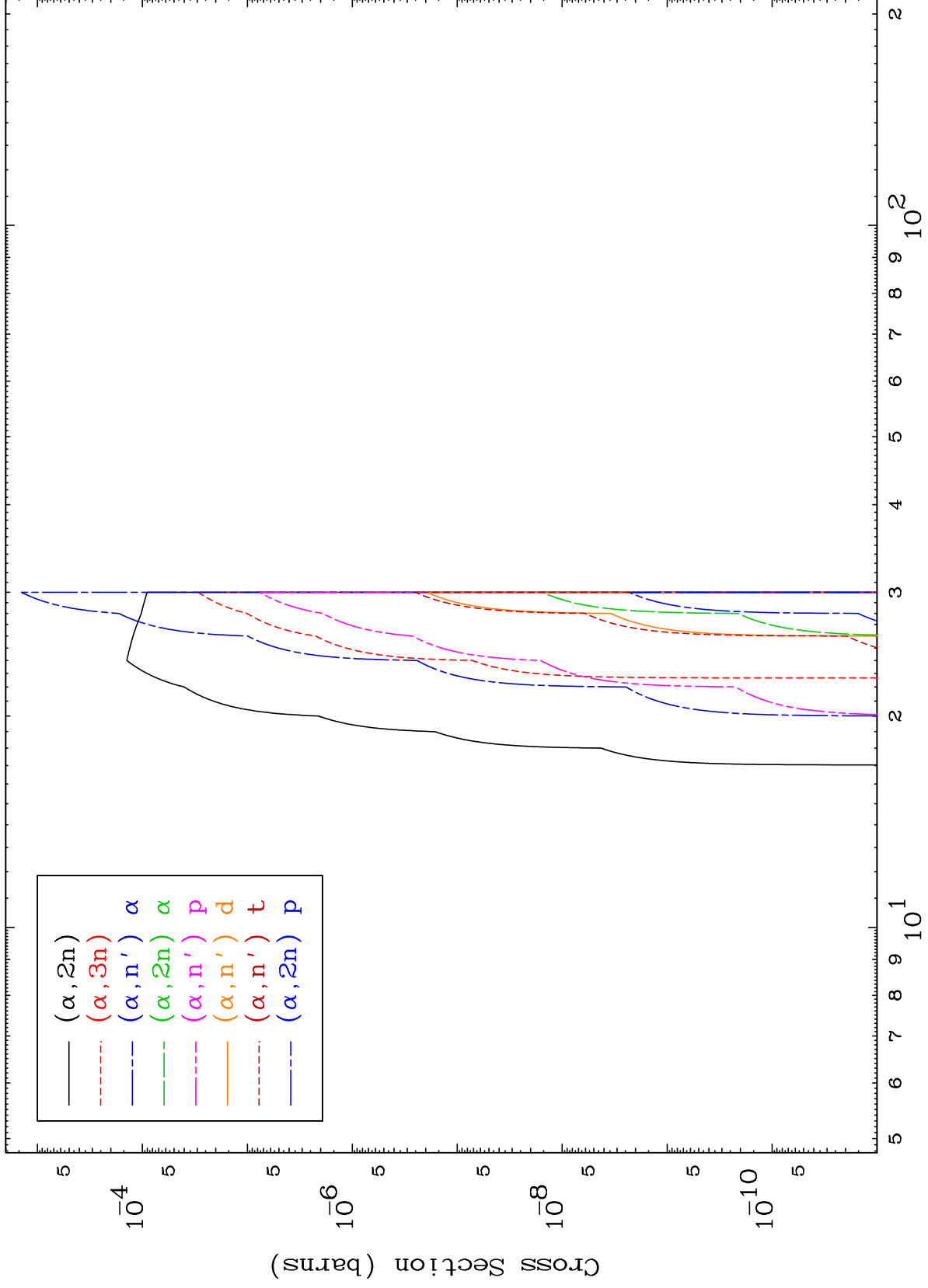
Incident Energy (MeV)

93-Np-240

MAT 9356

α Neutron Production
0 Kelvin Cross Sections

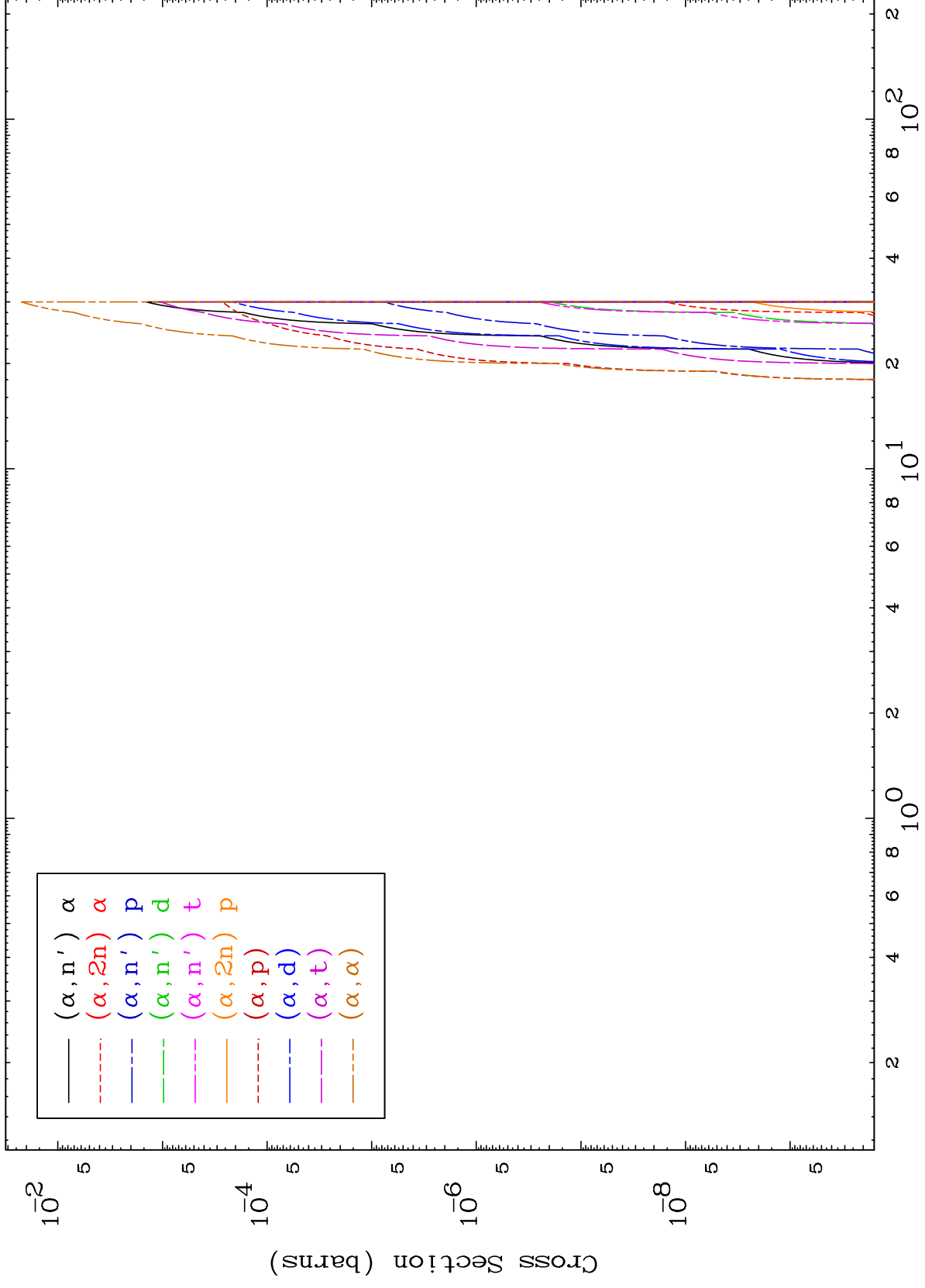
93-Np-240

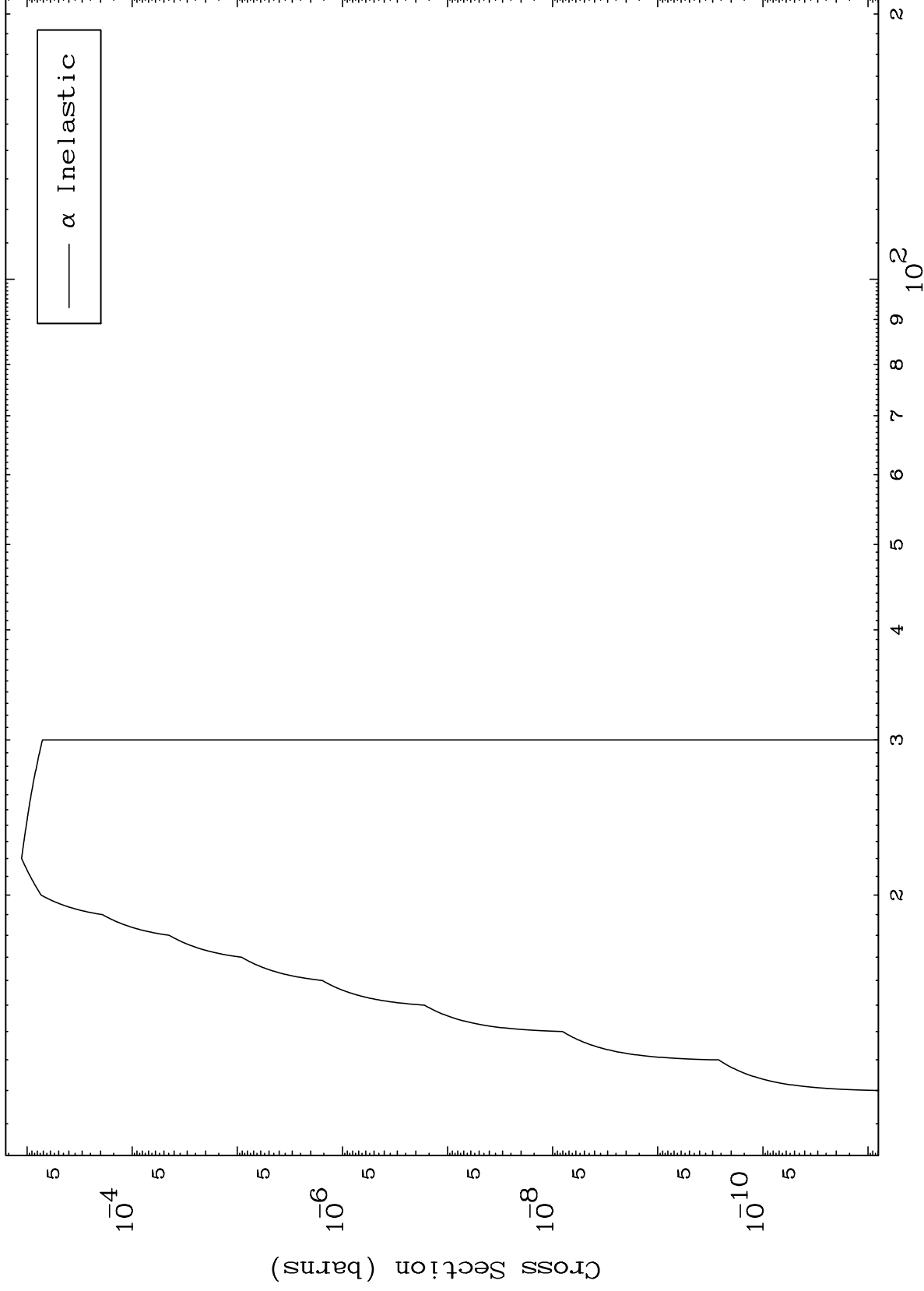


2

Incident Energy (MeV)

93-Np-240

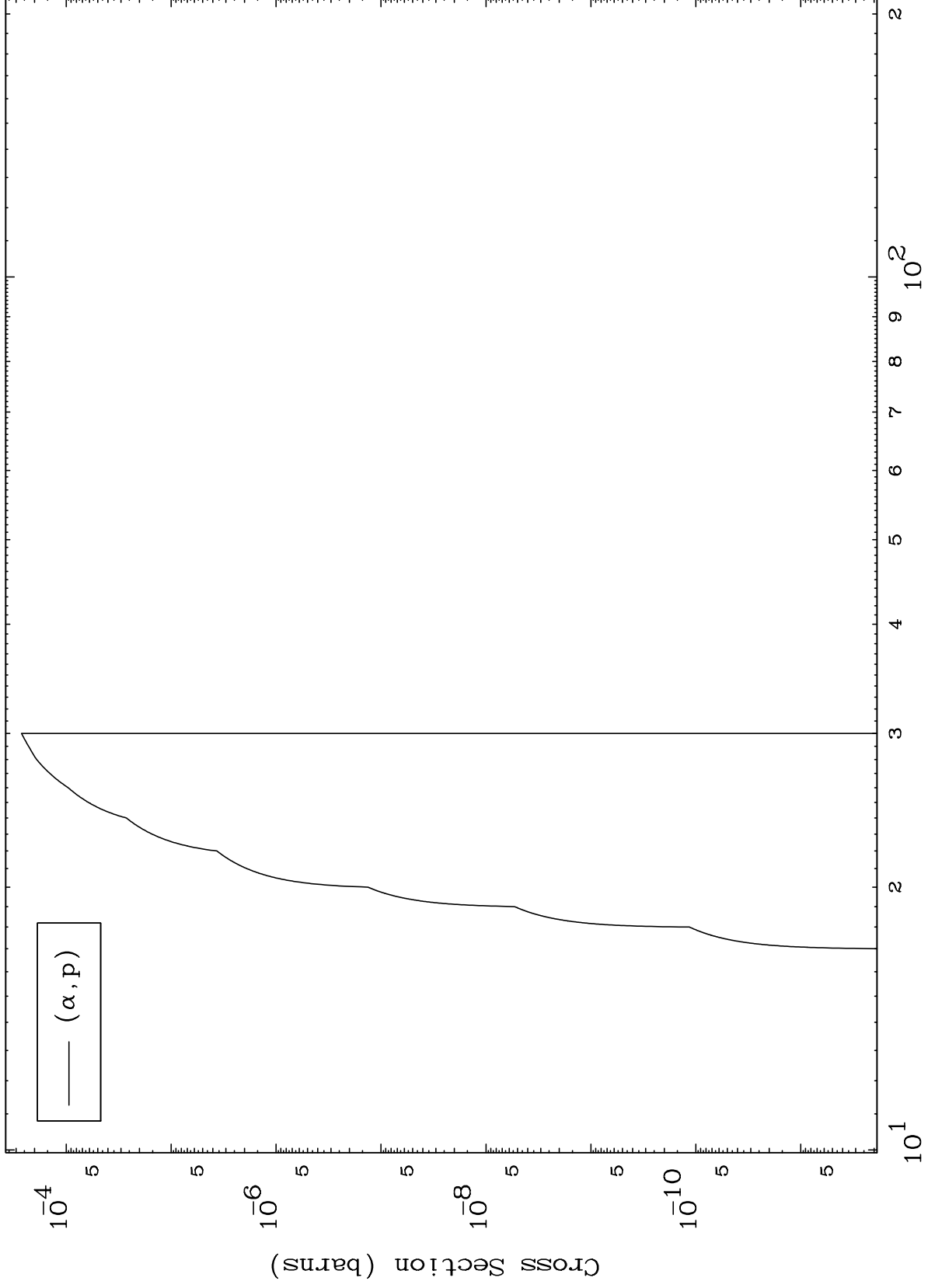




MAT 9356

(α, p) Levels
0 Kelvin Cross Sections

93-Np-240



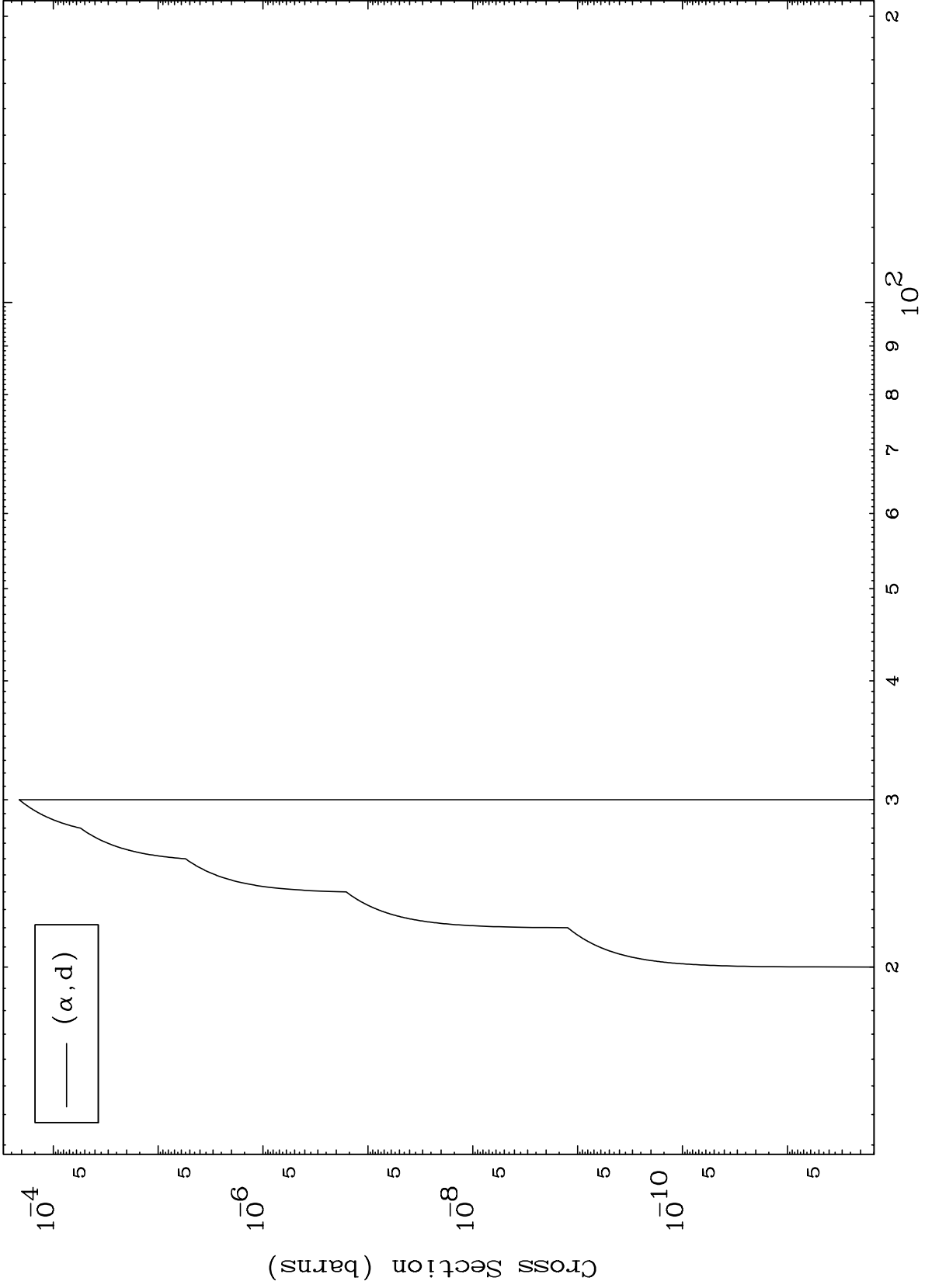
Incident Energy (MeV)

93-Np-240

MAT 9356

(α, d) Levels
0 Kelvin Cross Sections

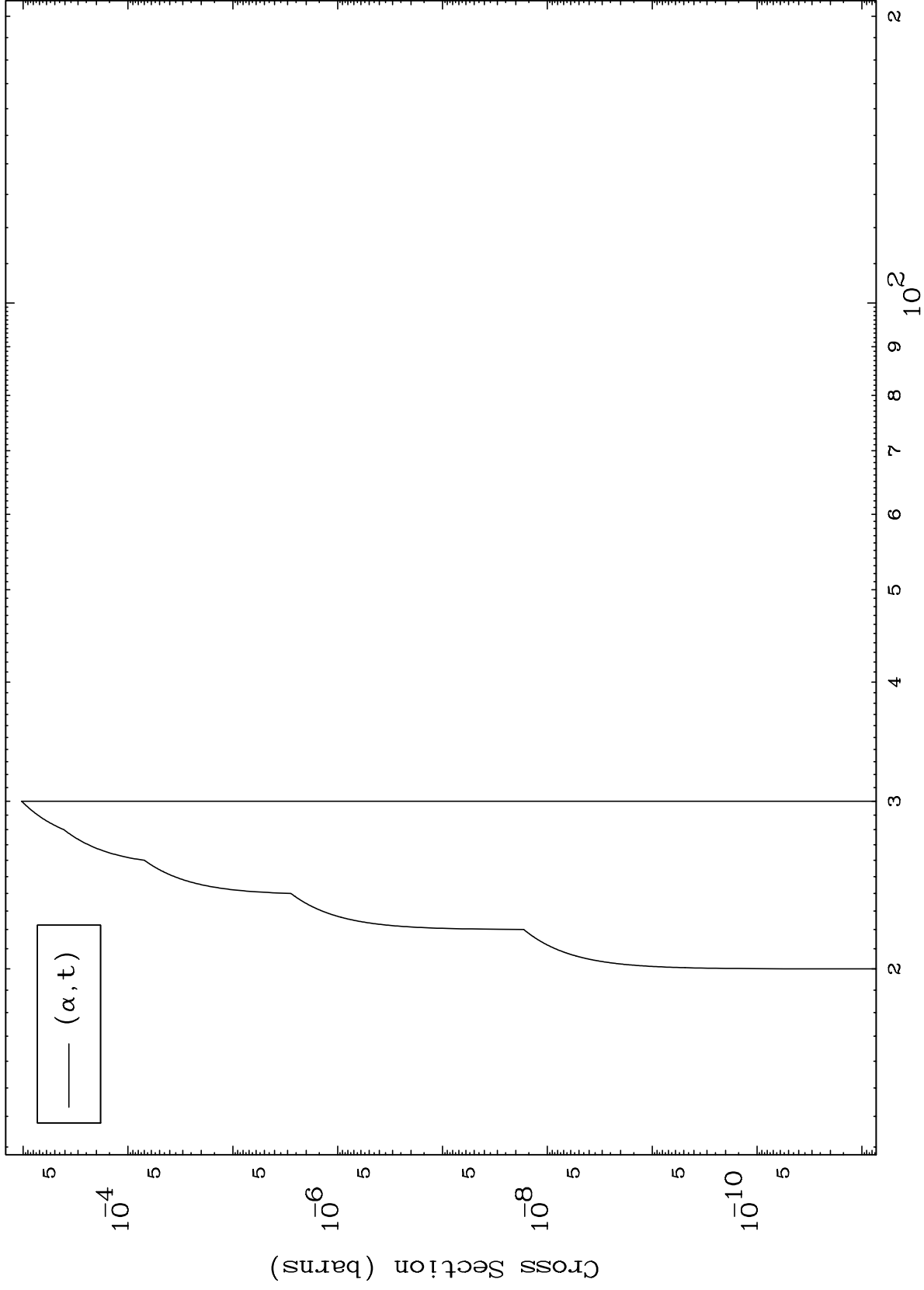
93-Np-240



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(α, t) Levels
0 Kelvin Cross Sections

93-Np-240



7

Incident Energy (MeV)

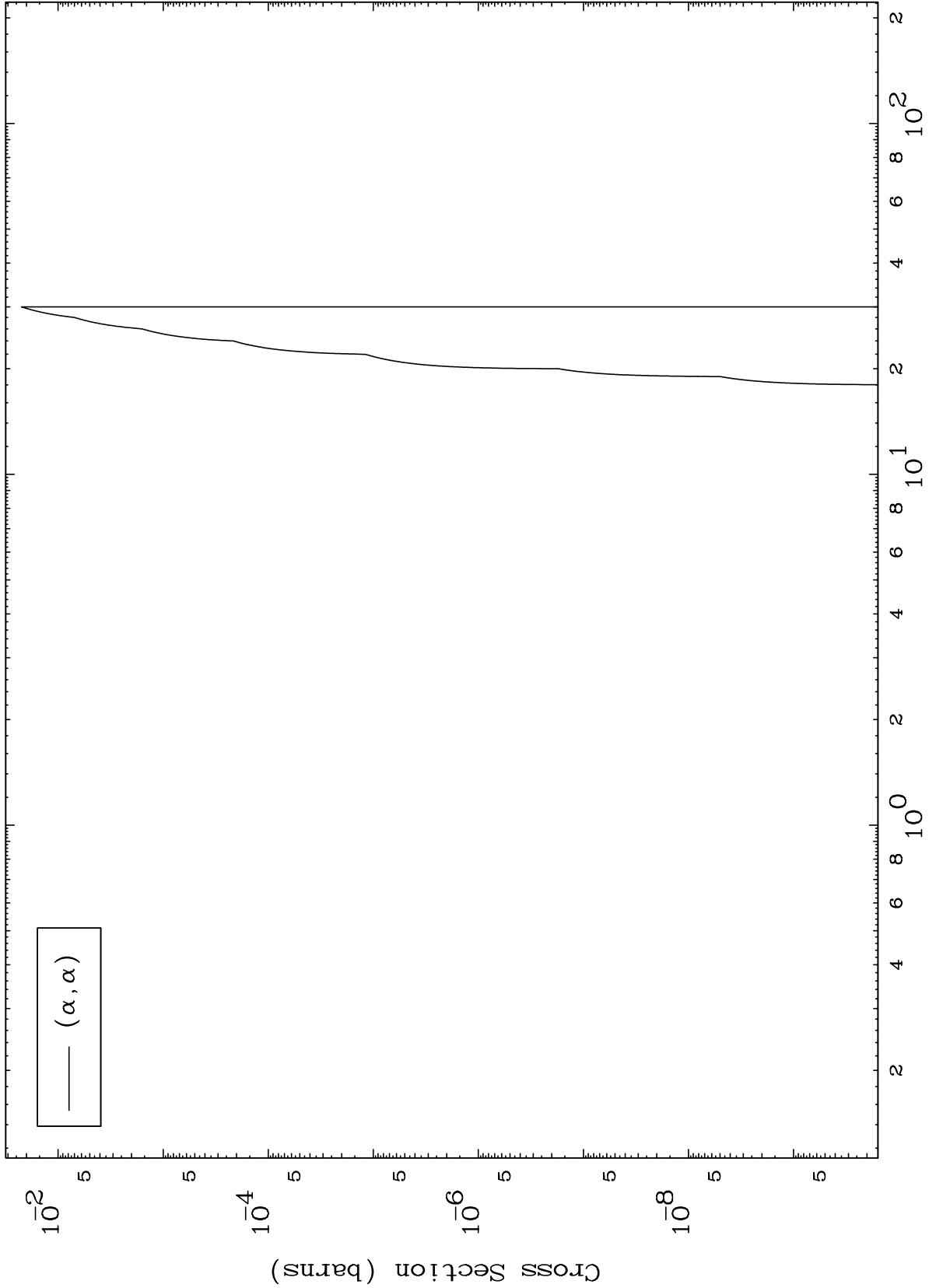
93-Np-240

MAT 9356

(α, α) Levels

93-Np-240

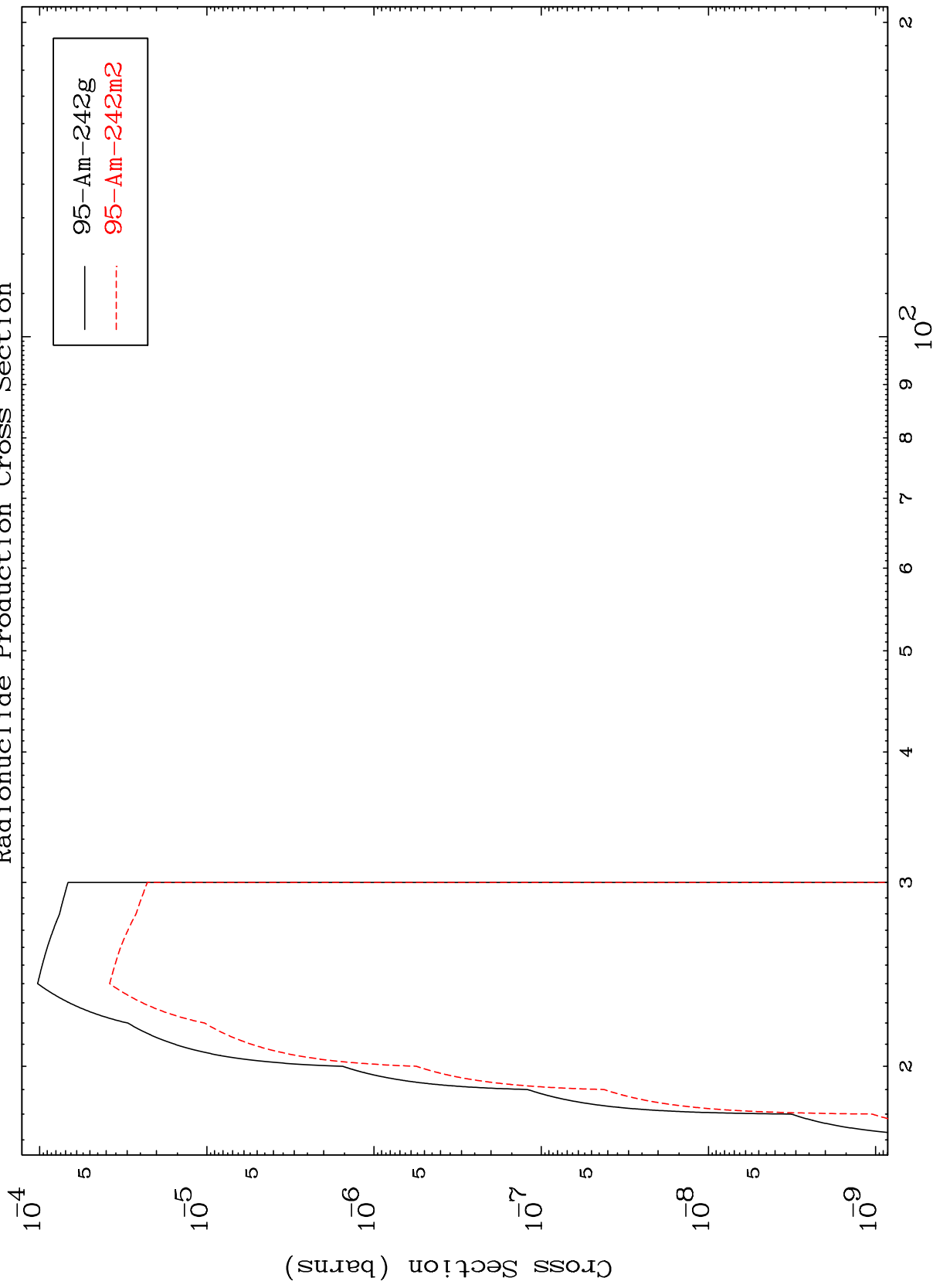
0 Kelvin Cross Sections



MAT 9356

93-Np-240

($\alpha, 2n$)
Radionuclide Production Cross Section



9

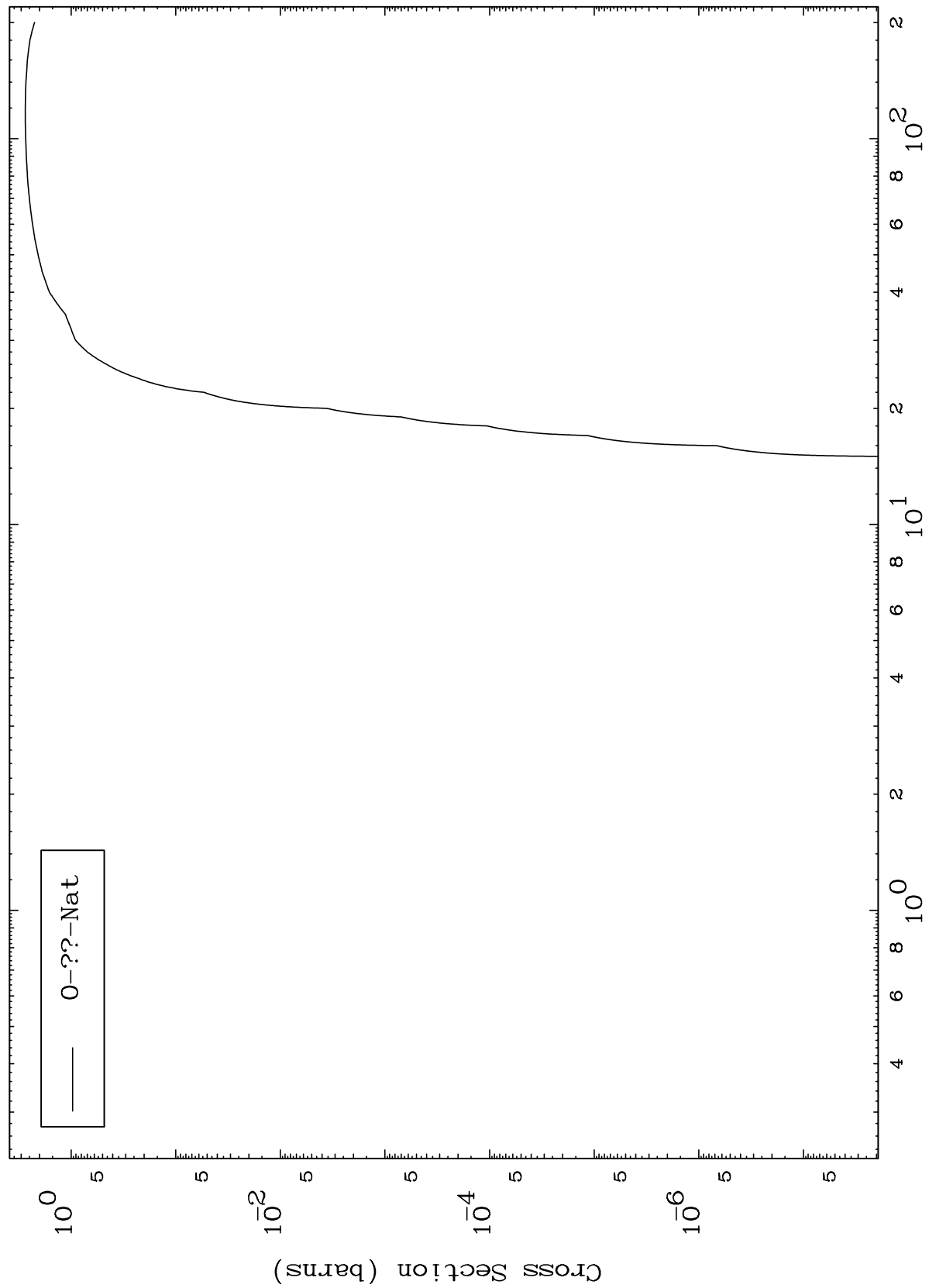
Incident Energy (MeV)

93-Np-240

MAT 9356

93-Np-240

α Fission
Radionuclide Production Cross Section



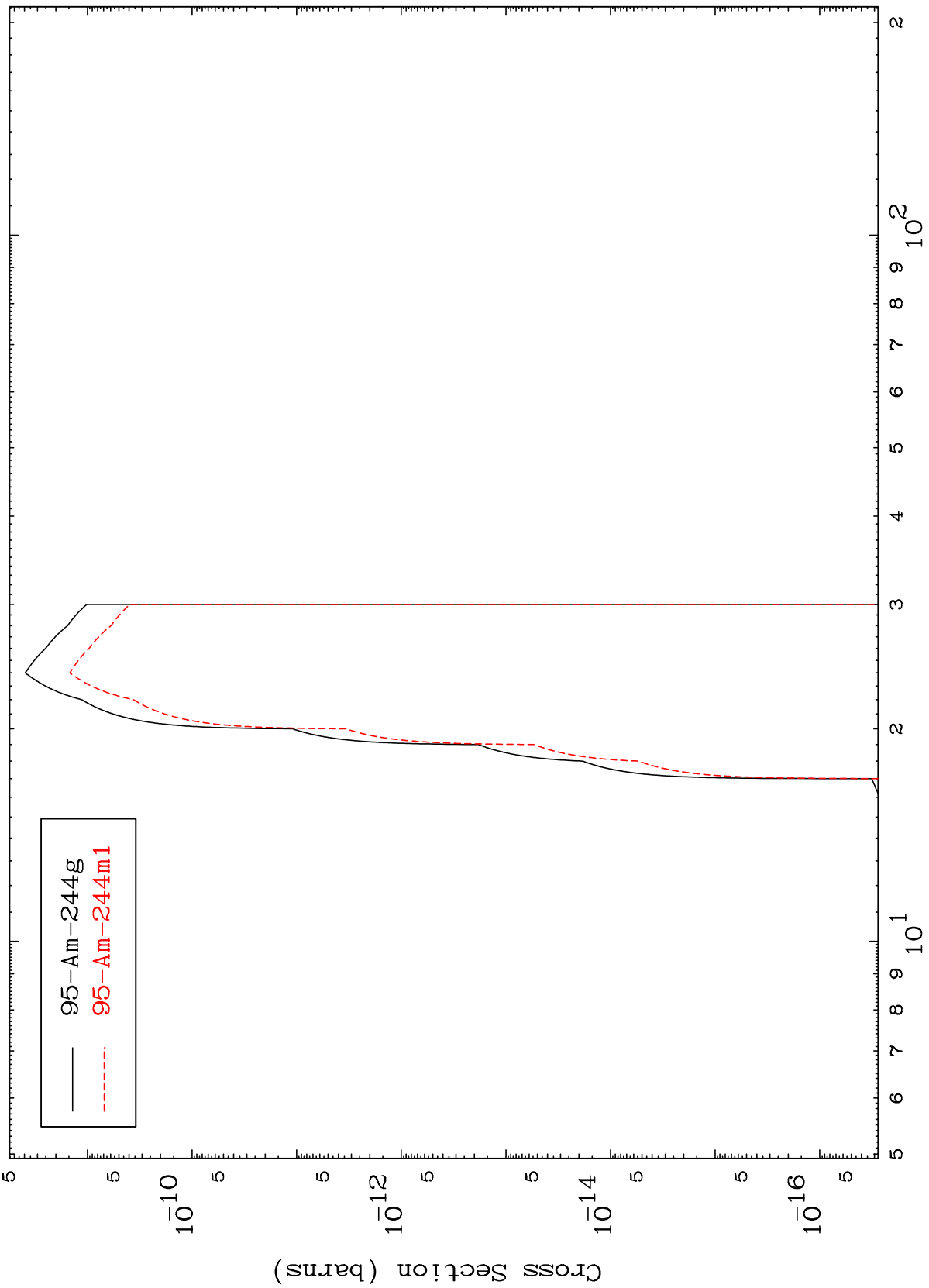
10

93-Np-240

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93-Np-240

(α, γ)
Radionuclide Production Cross Section



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(α, α)

⁹³Np-240

Radionuclide Production Cross Section

