

Program EVALPLOT
(Version 2018-1)

by

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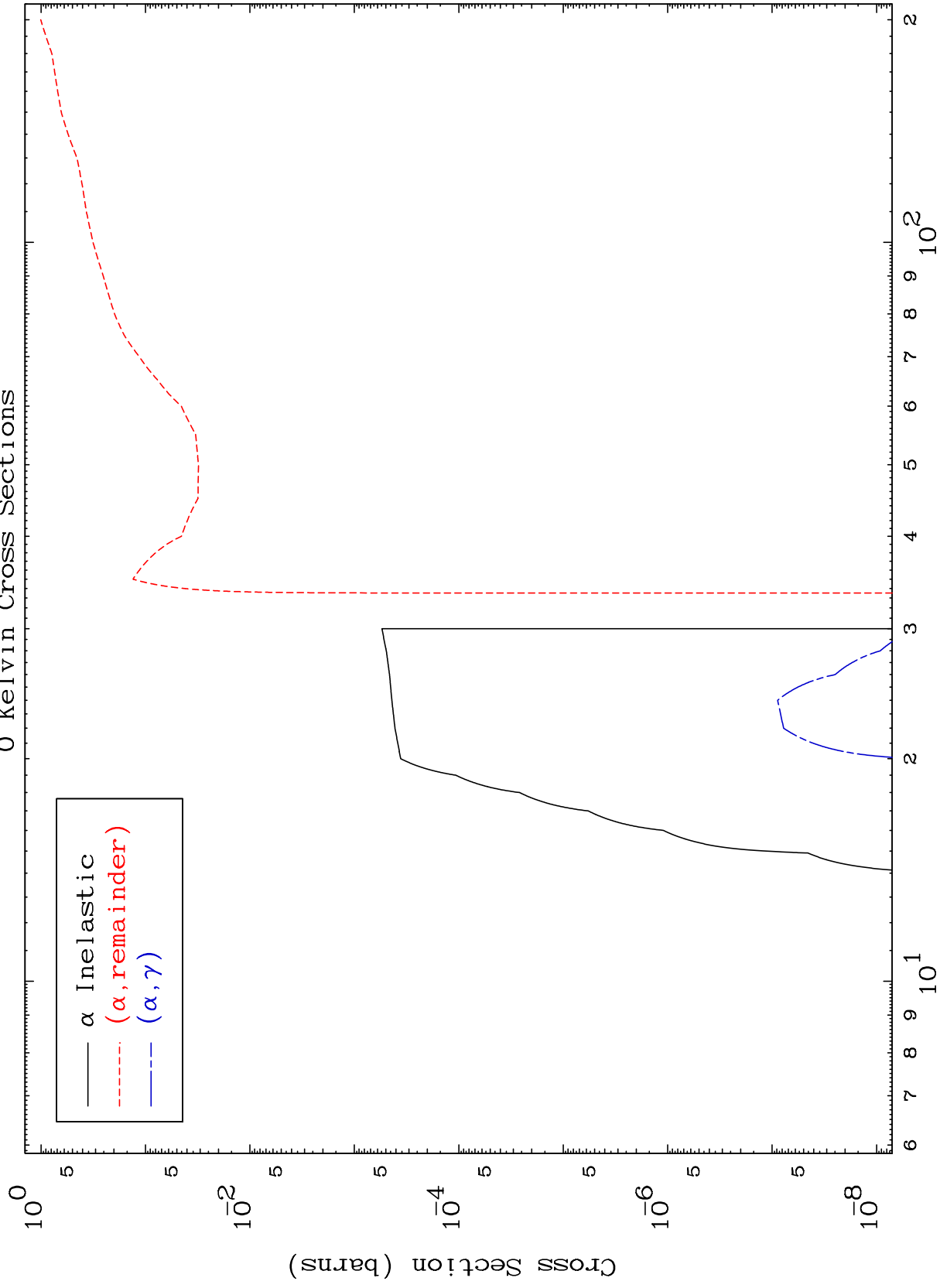
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

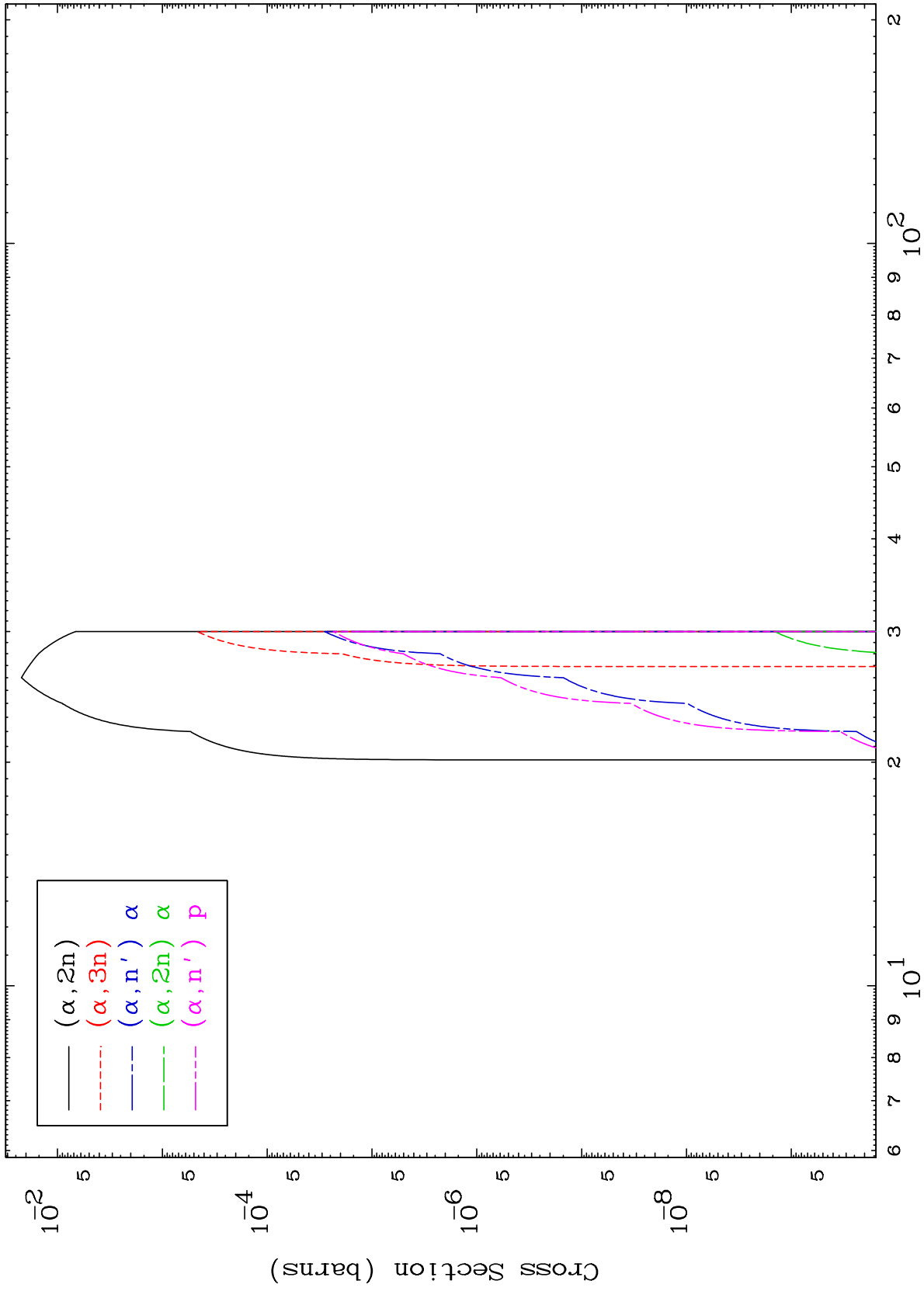
Press Mouse Button to Start

MAT 9337

0 Kelvin α Major
Cross Sections

93-Np-234

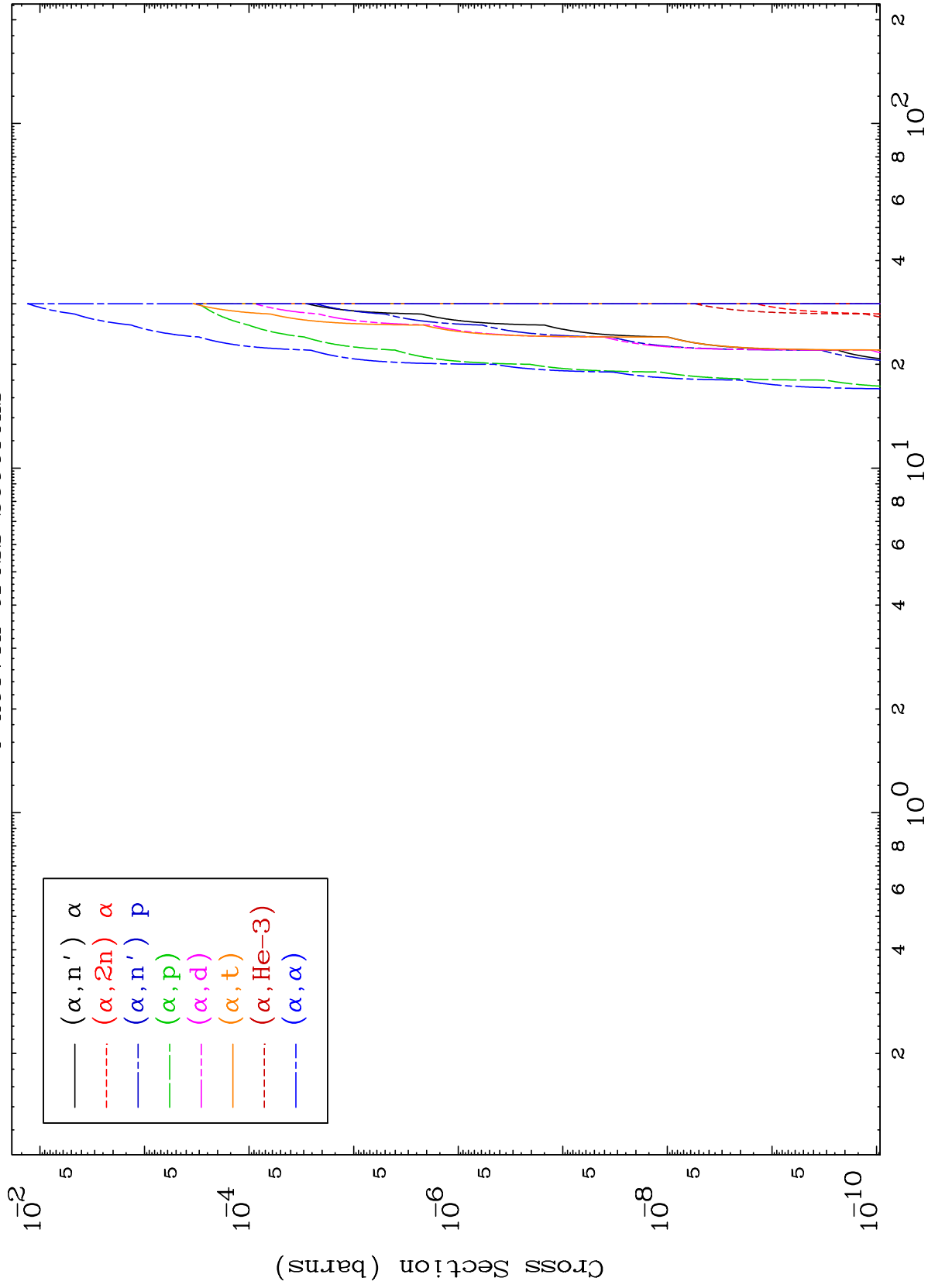




MAT 9337

α Charged Particle
0 Kelvin Cross Sections

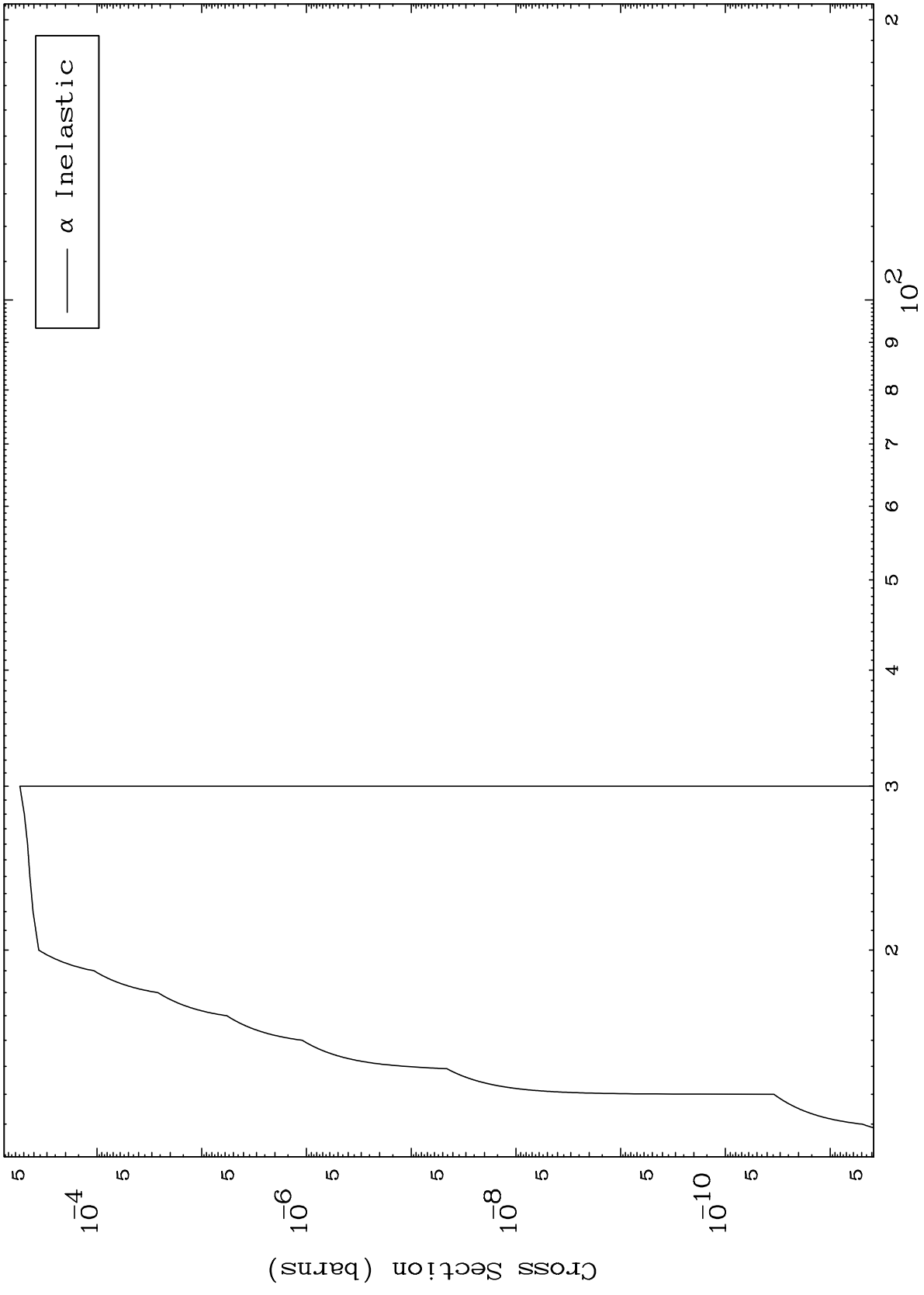
93-Np-234



3

Incident Energy (MeV)

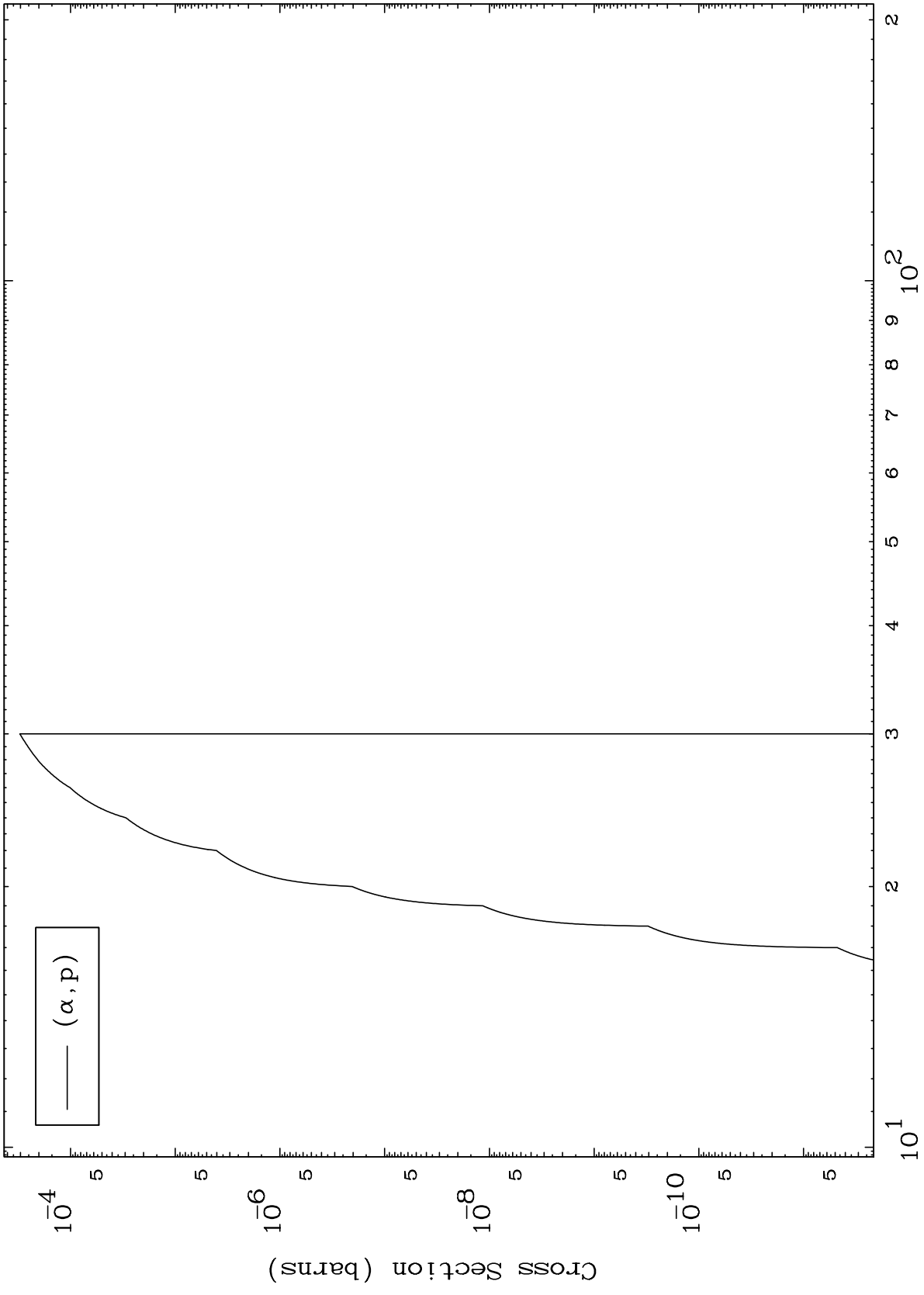
93-Np-234



MAT 9337

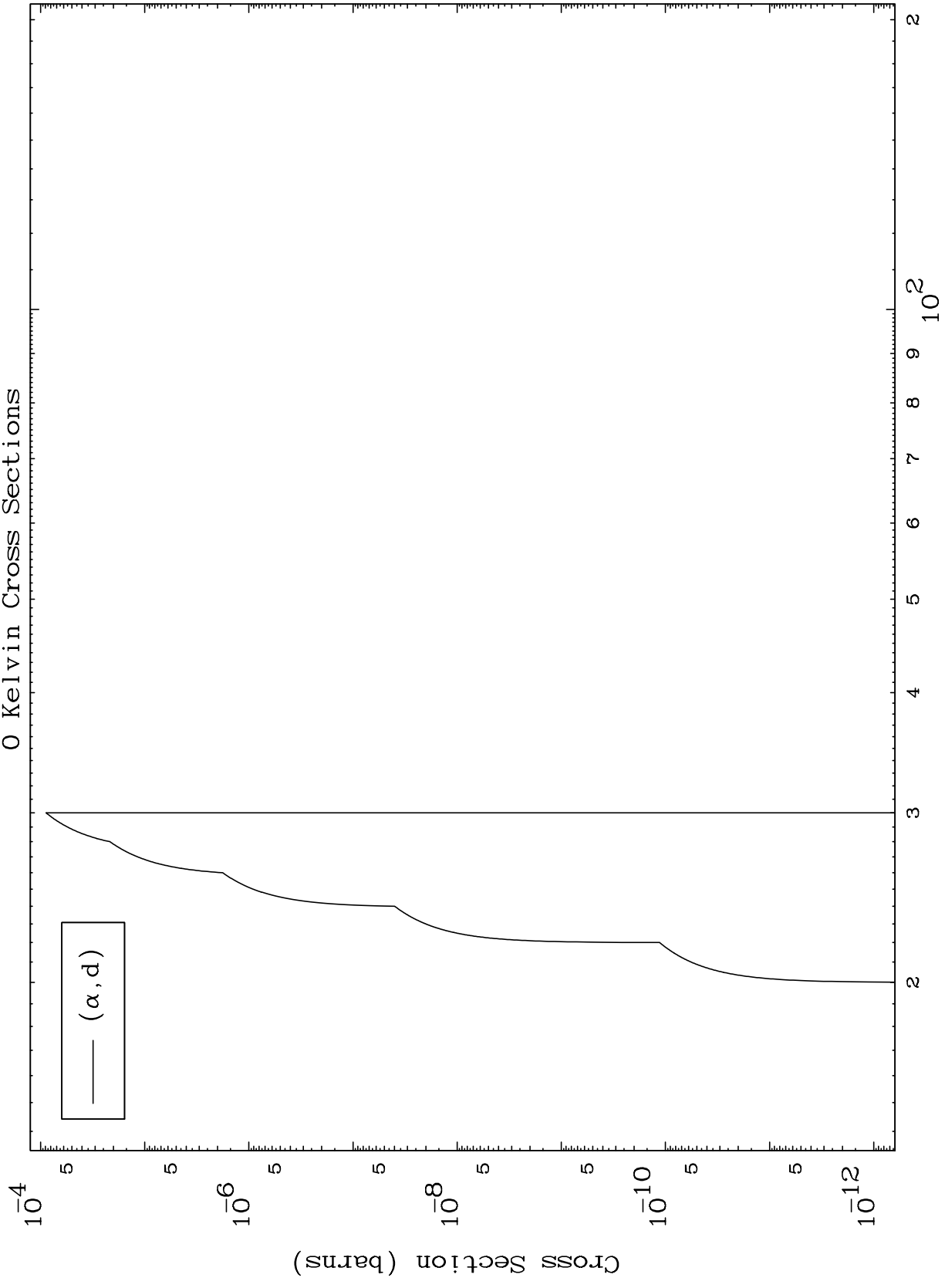
(α, p) Levels
0 Kelvin Cross Sections

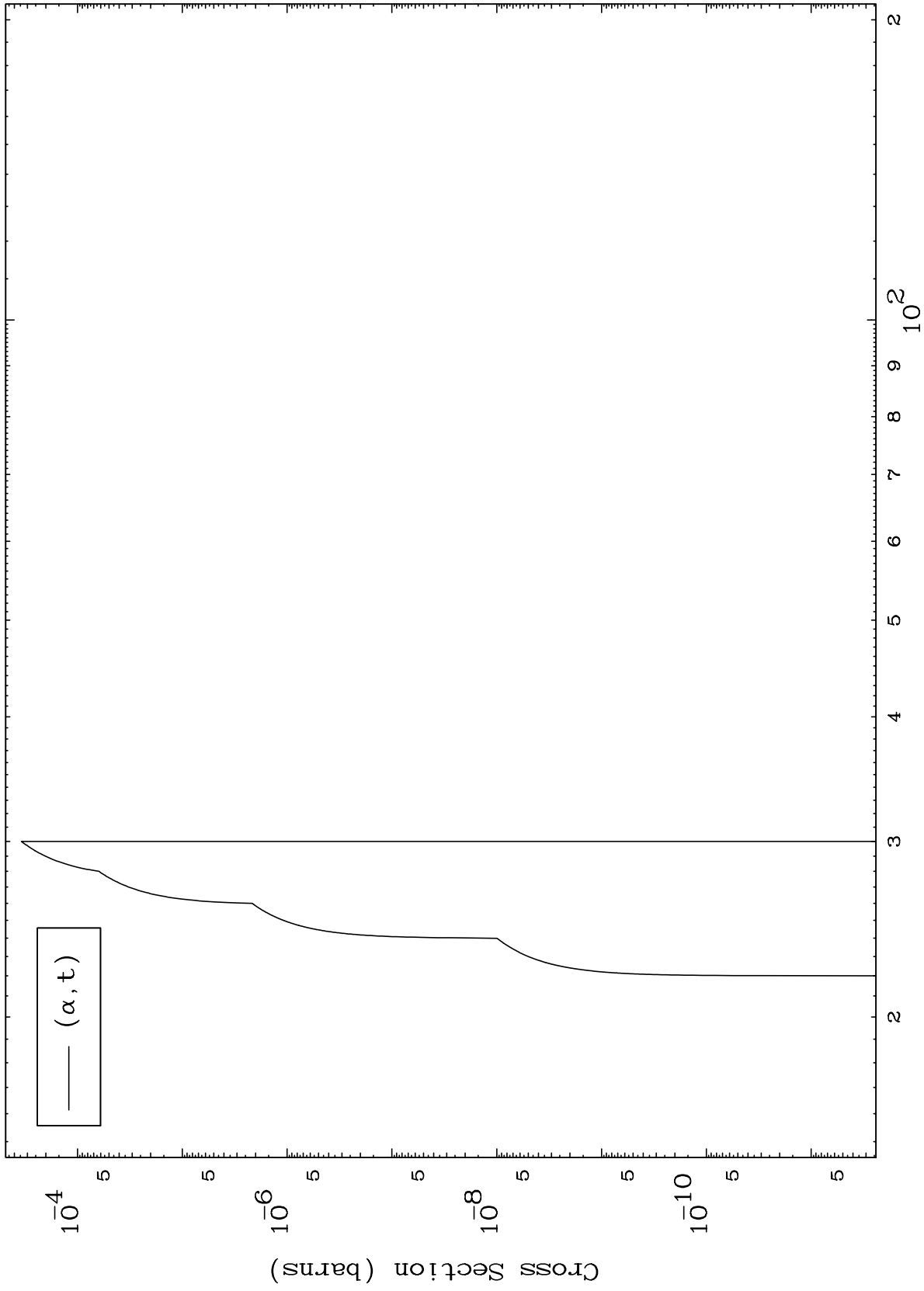
93-Np-234

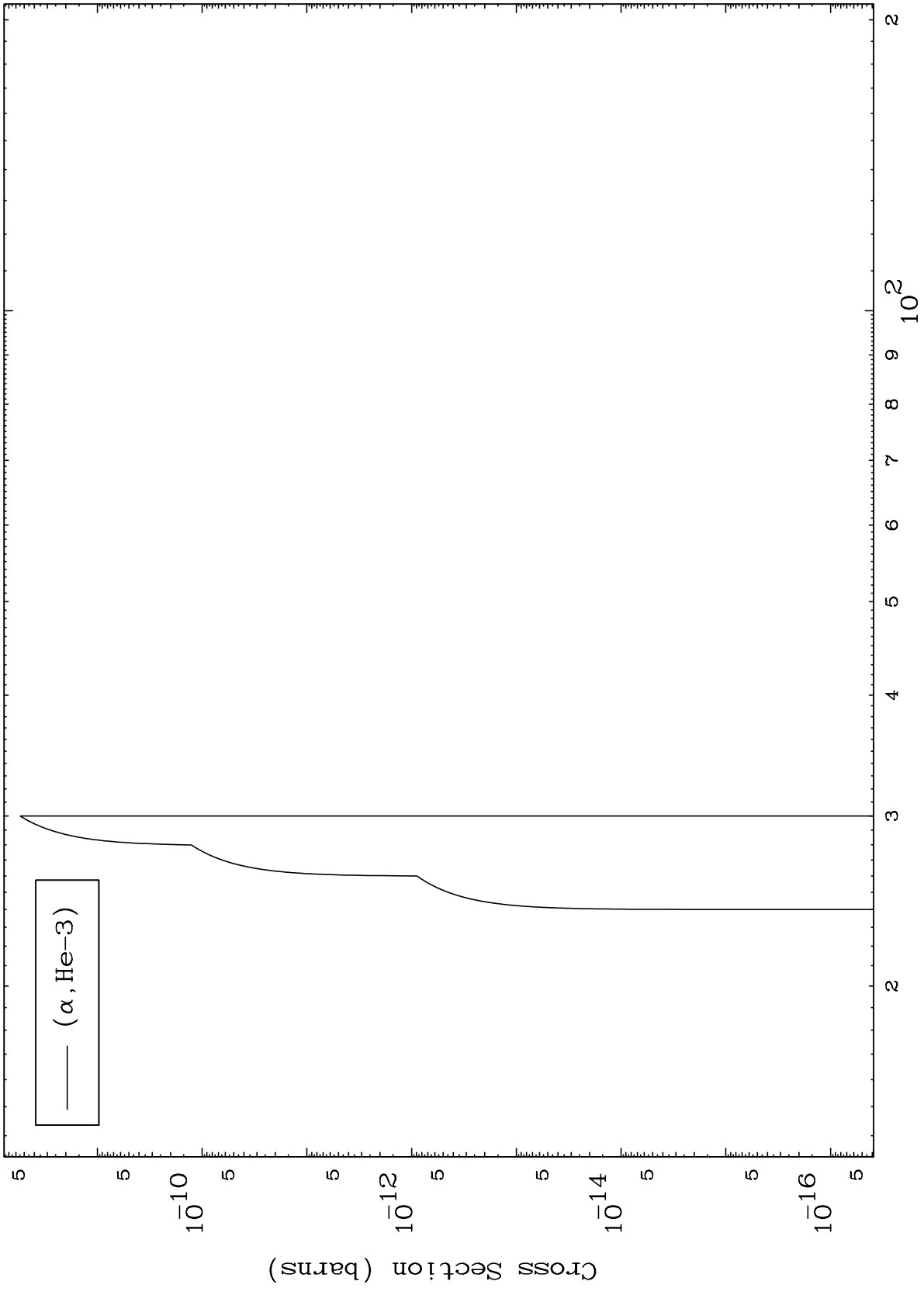


Incident Energy (MeV)

93-Np-234



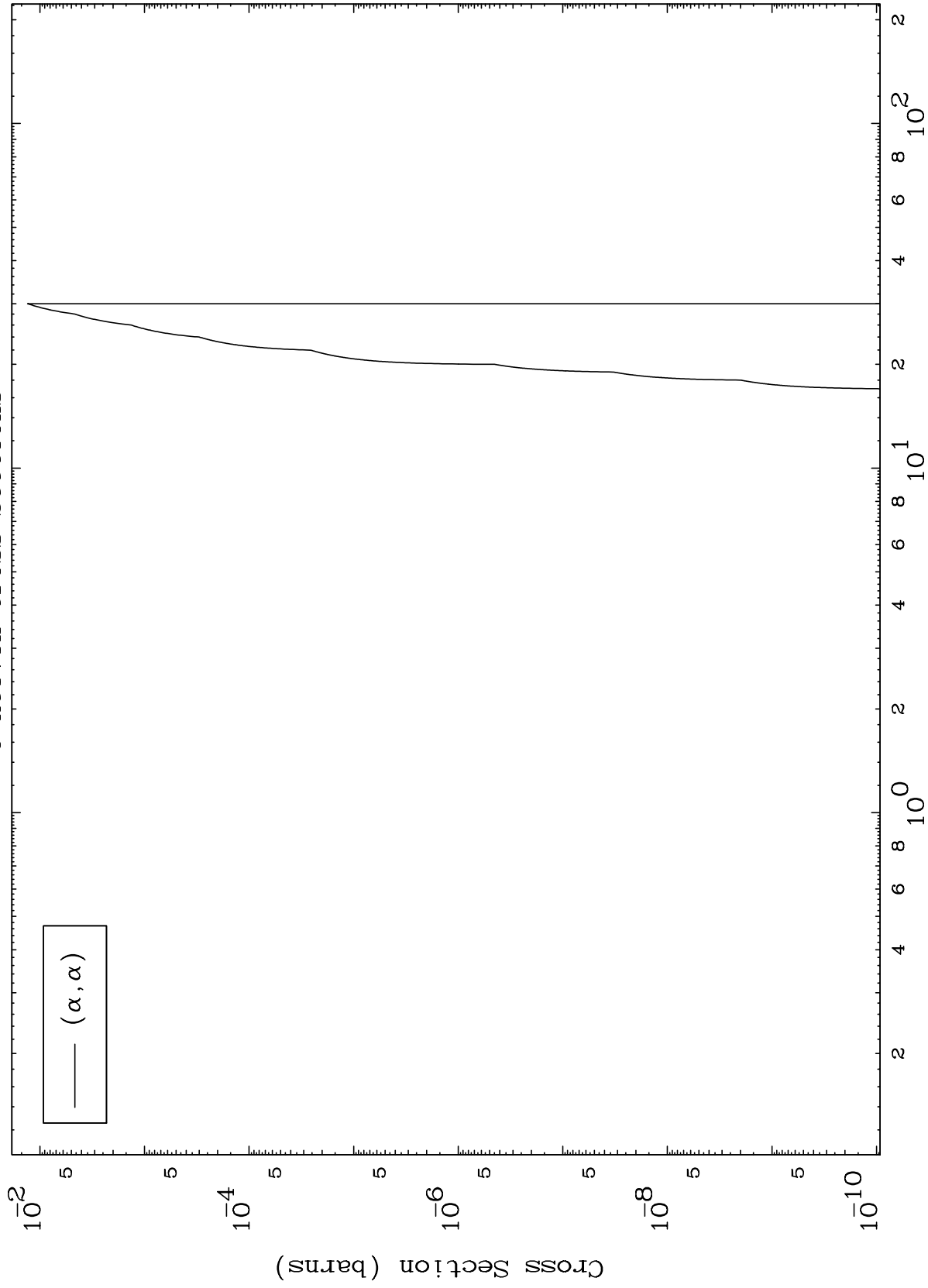




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(α, α) Levels
0 Kelvin Cross Sections

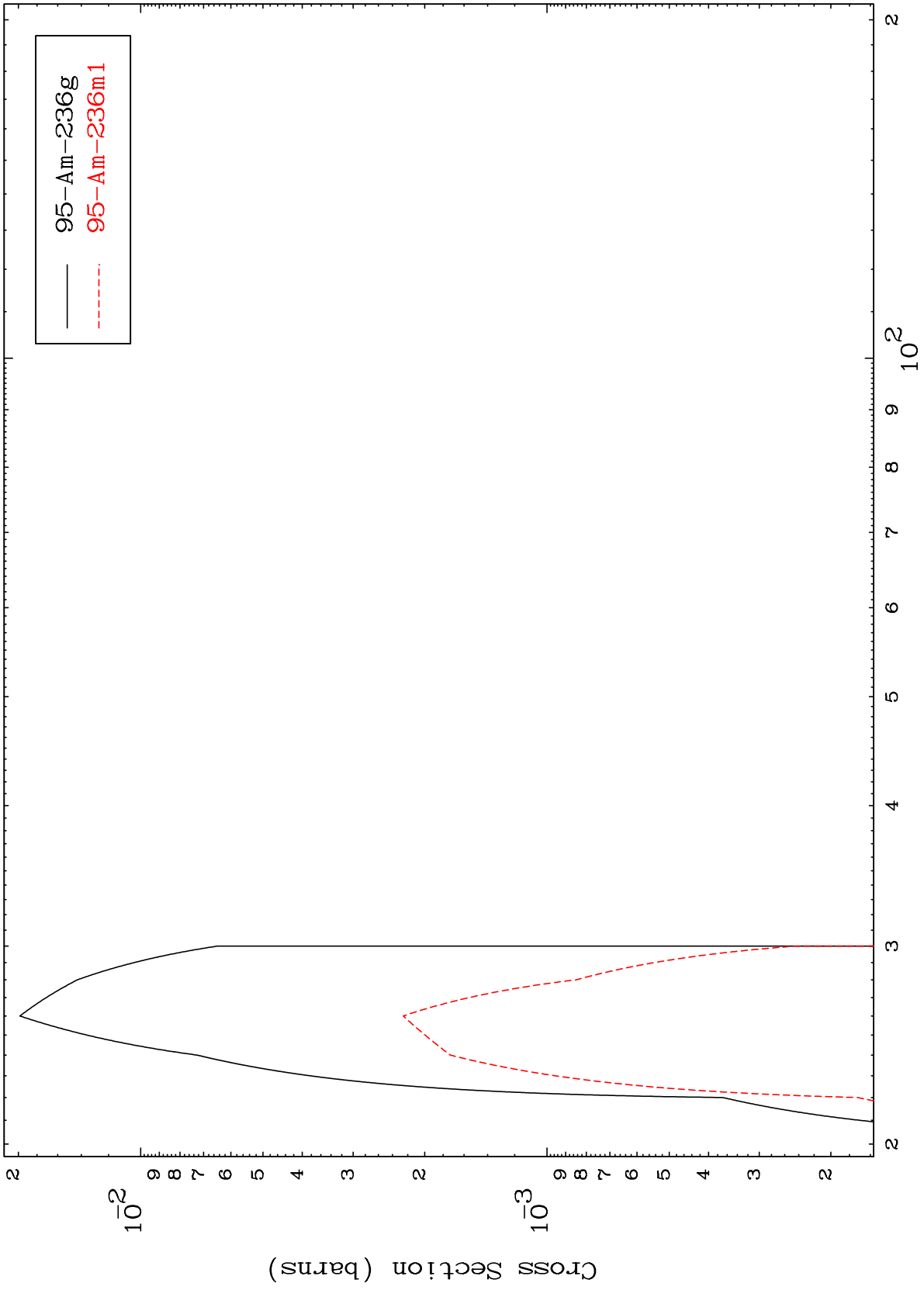
93-Np-234



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93-Np-234

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



10

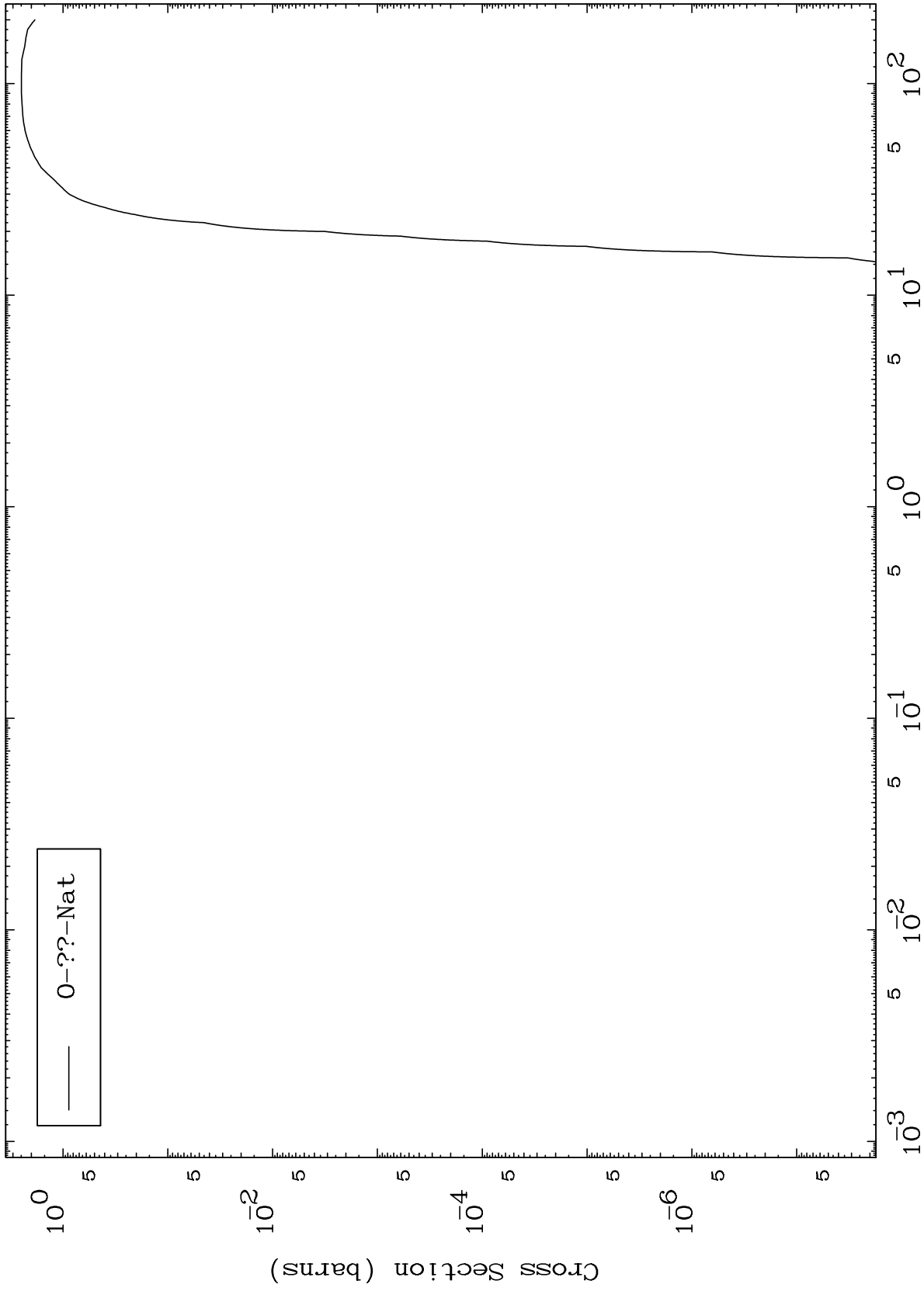
Incident Energy (MeV)

93-Np-234

MAT 9337

α Fission
Radionuclide Production Cross Section

93-Np-234



11

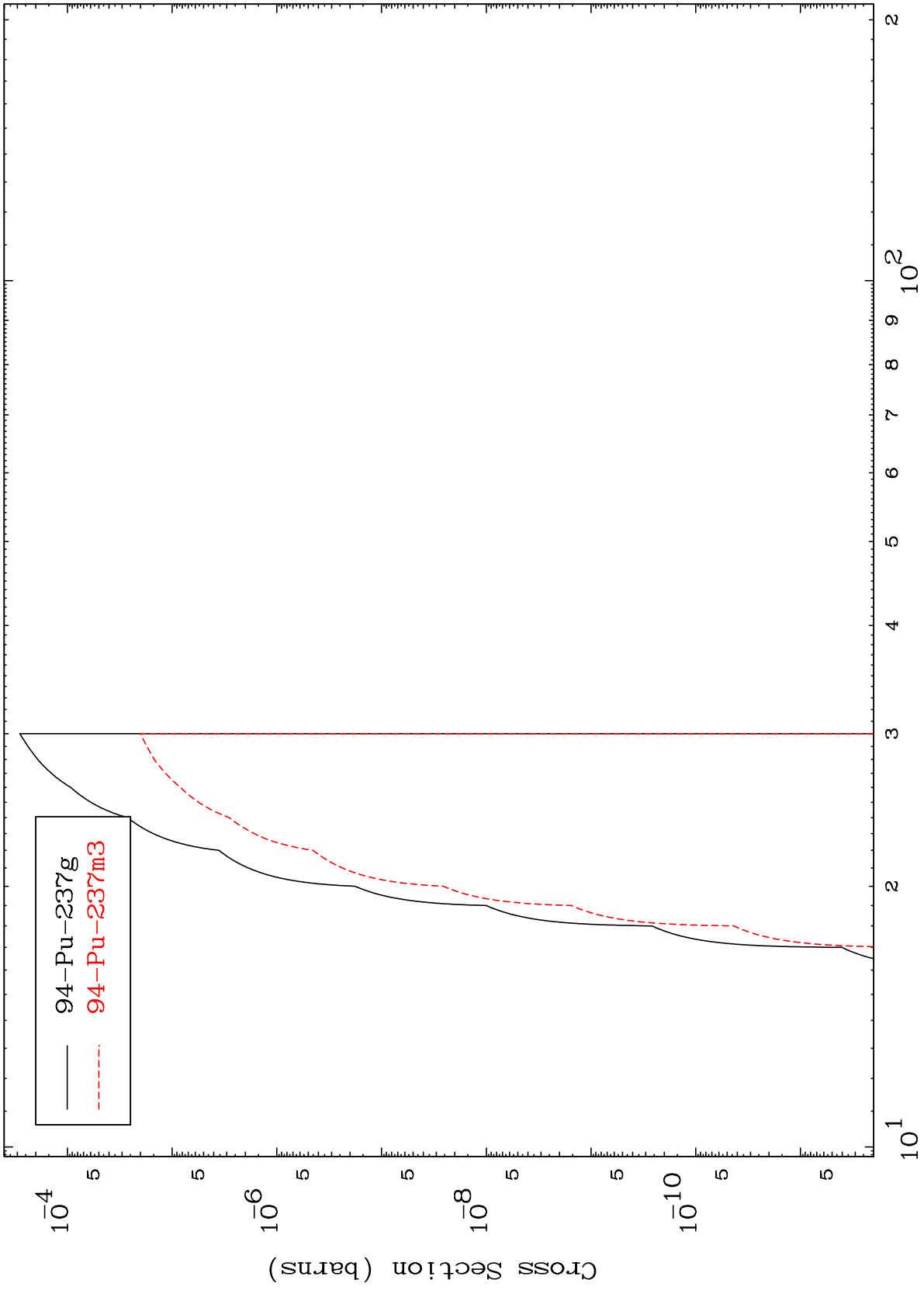
Incident Energy (MeV)

93-Np-234

MAT 9337

93-Np-234

(α, p)
Radionuclide Production Cross Section



93-Np-234

Incident Energy (MeV)

12