

Program EVALPLOT
(Version 2018-1)

by

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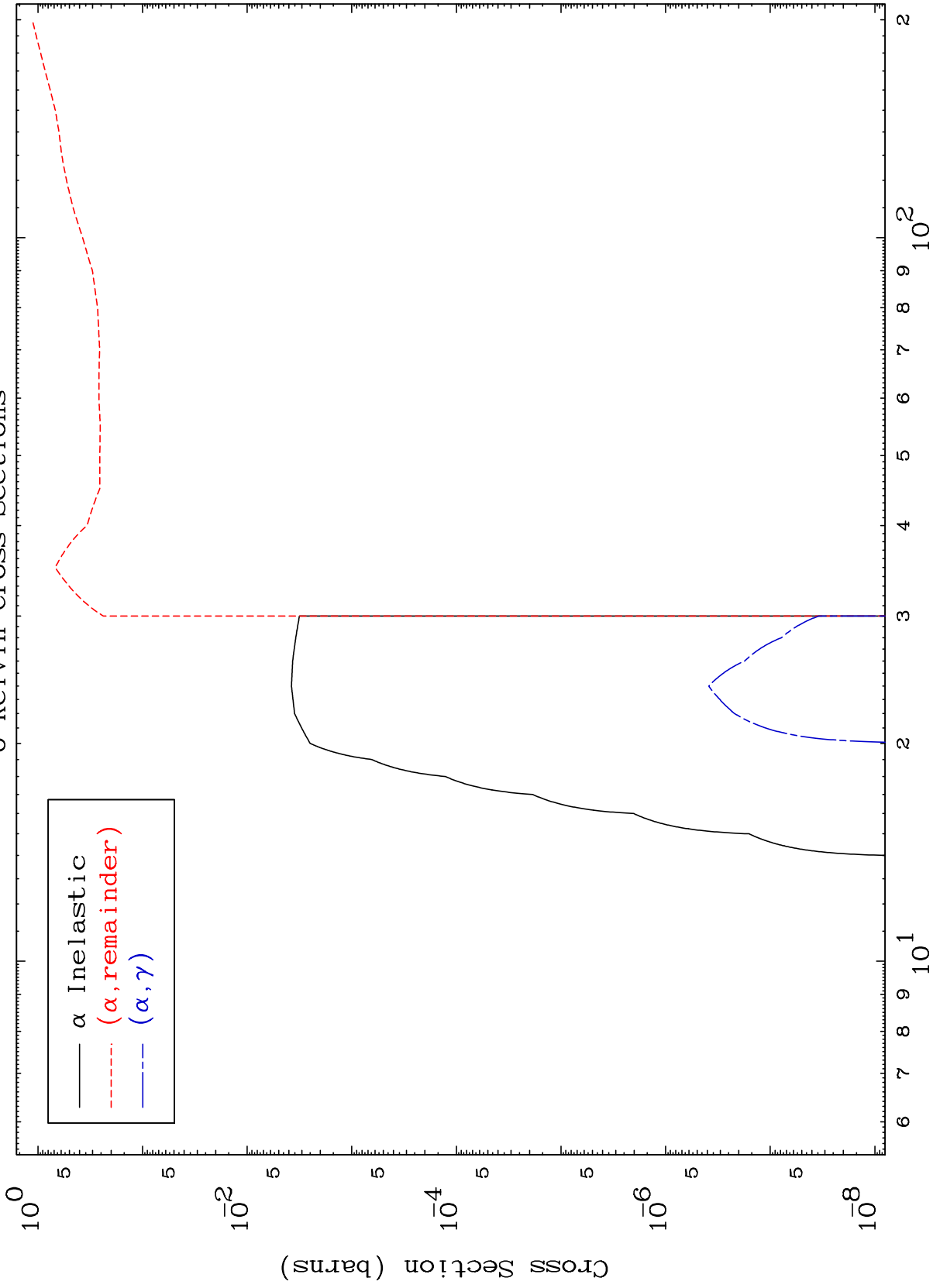
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9349

0 Kelvin α Major
Cross Sections

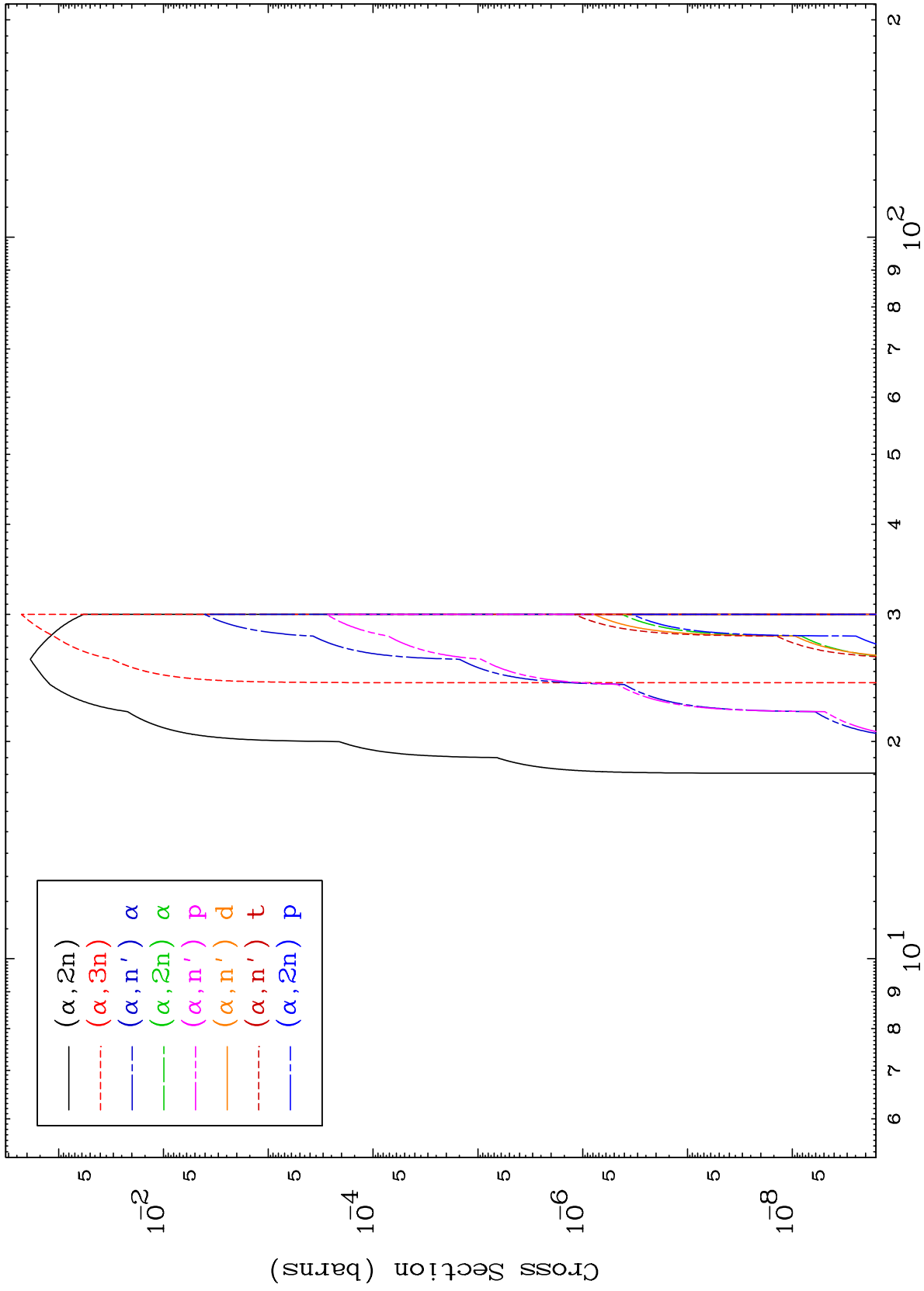
93-Np-238

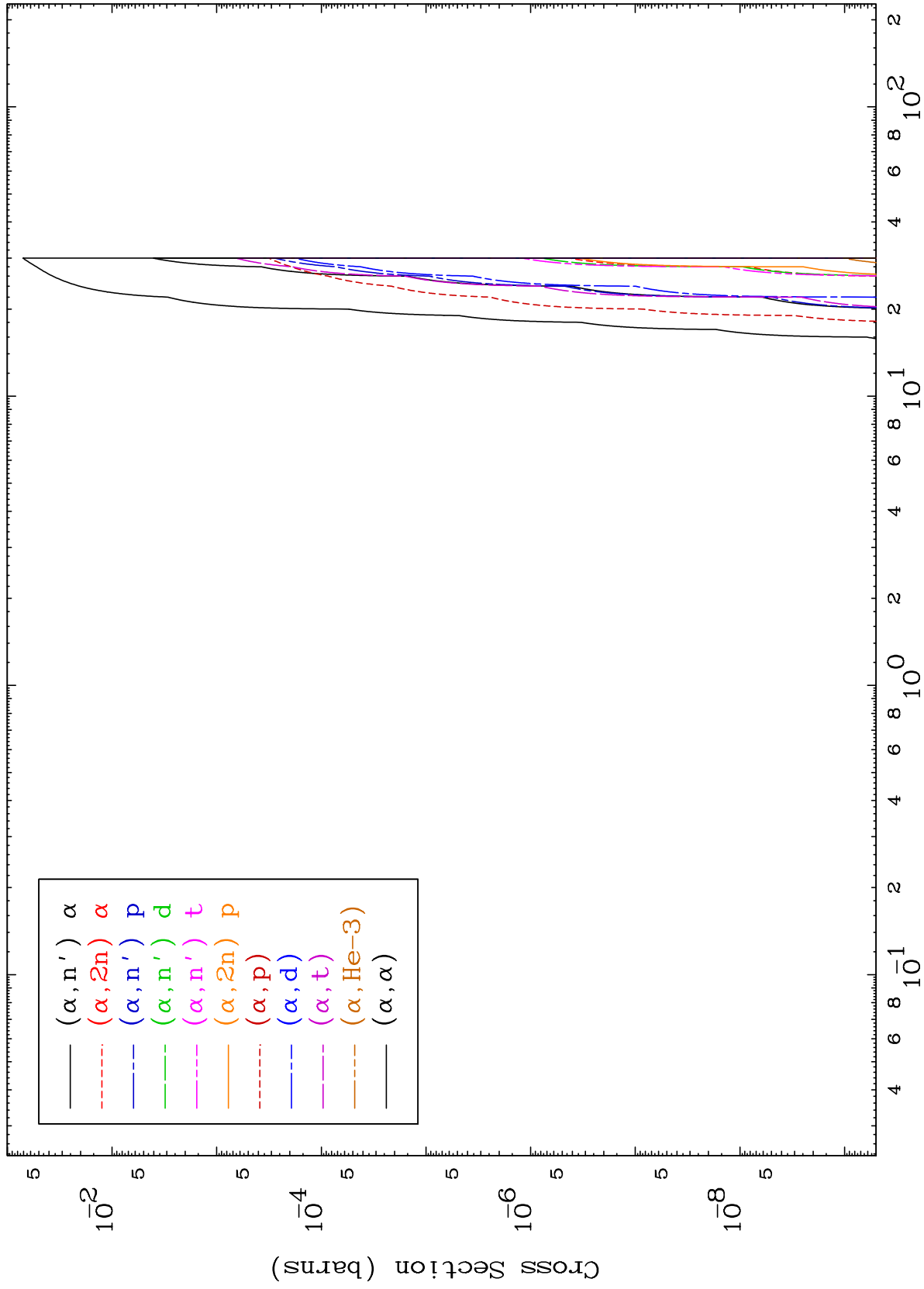


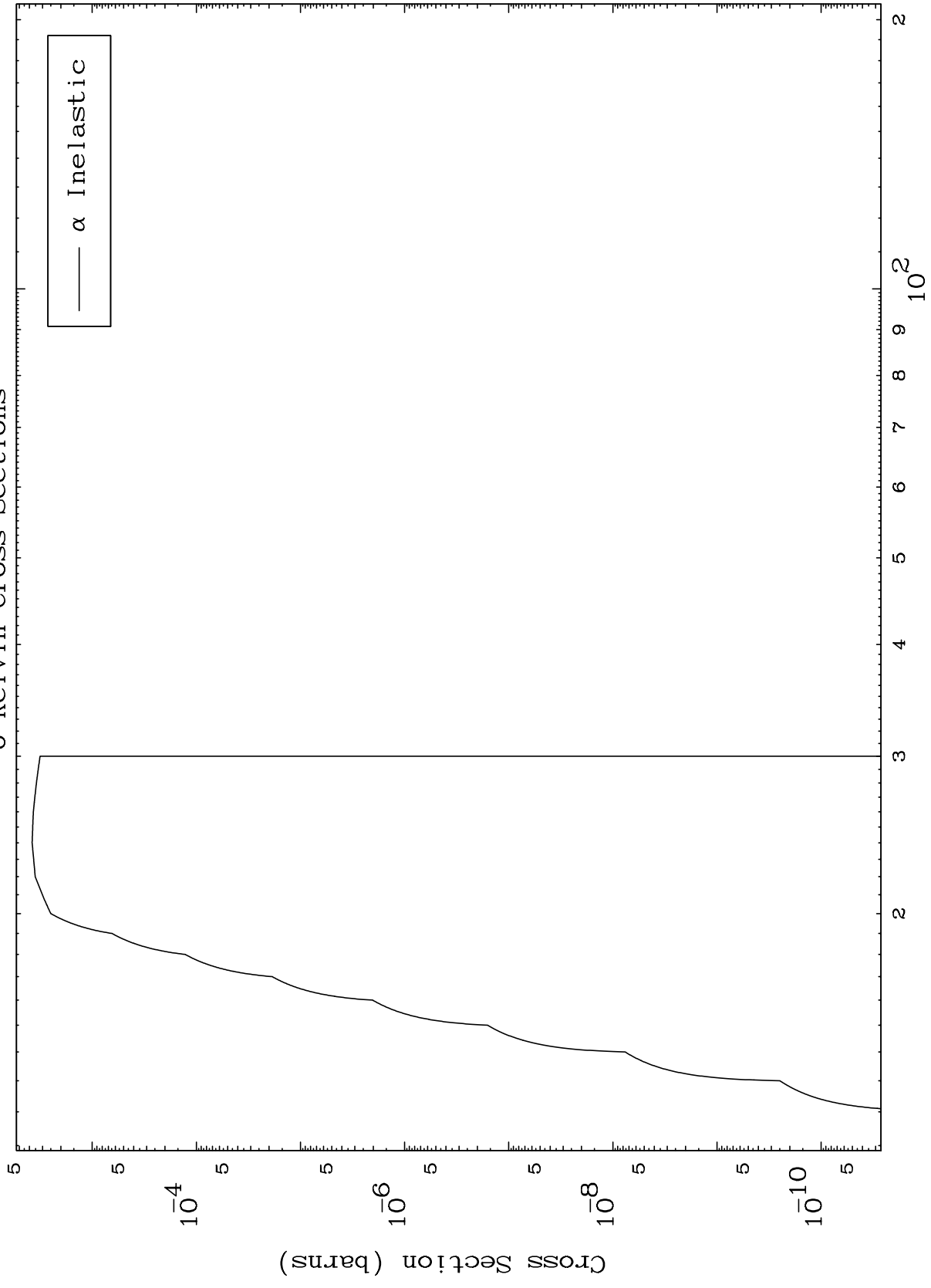
1

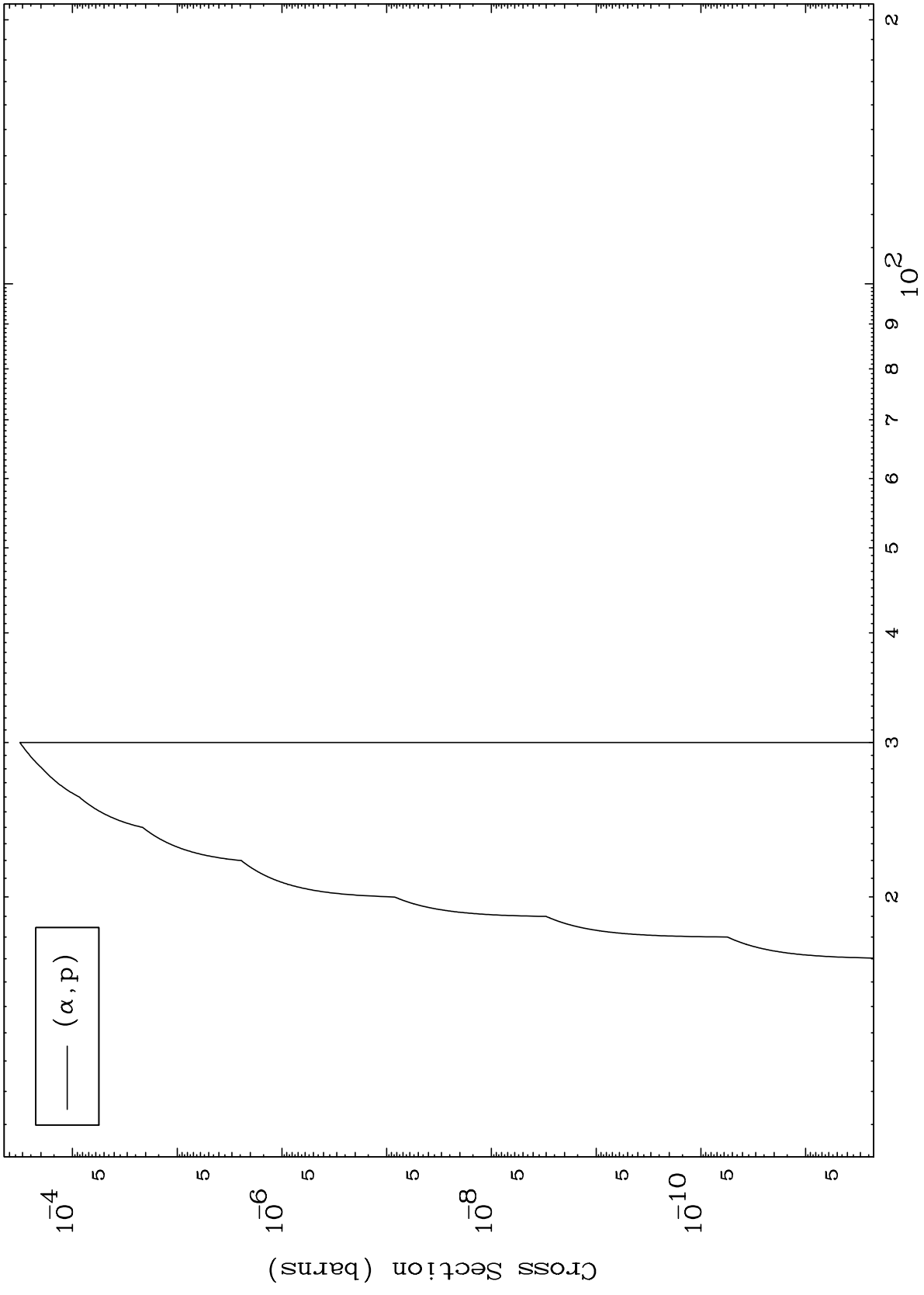
Incident Energy (MeV)

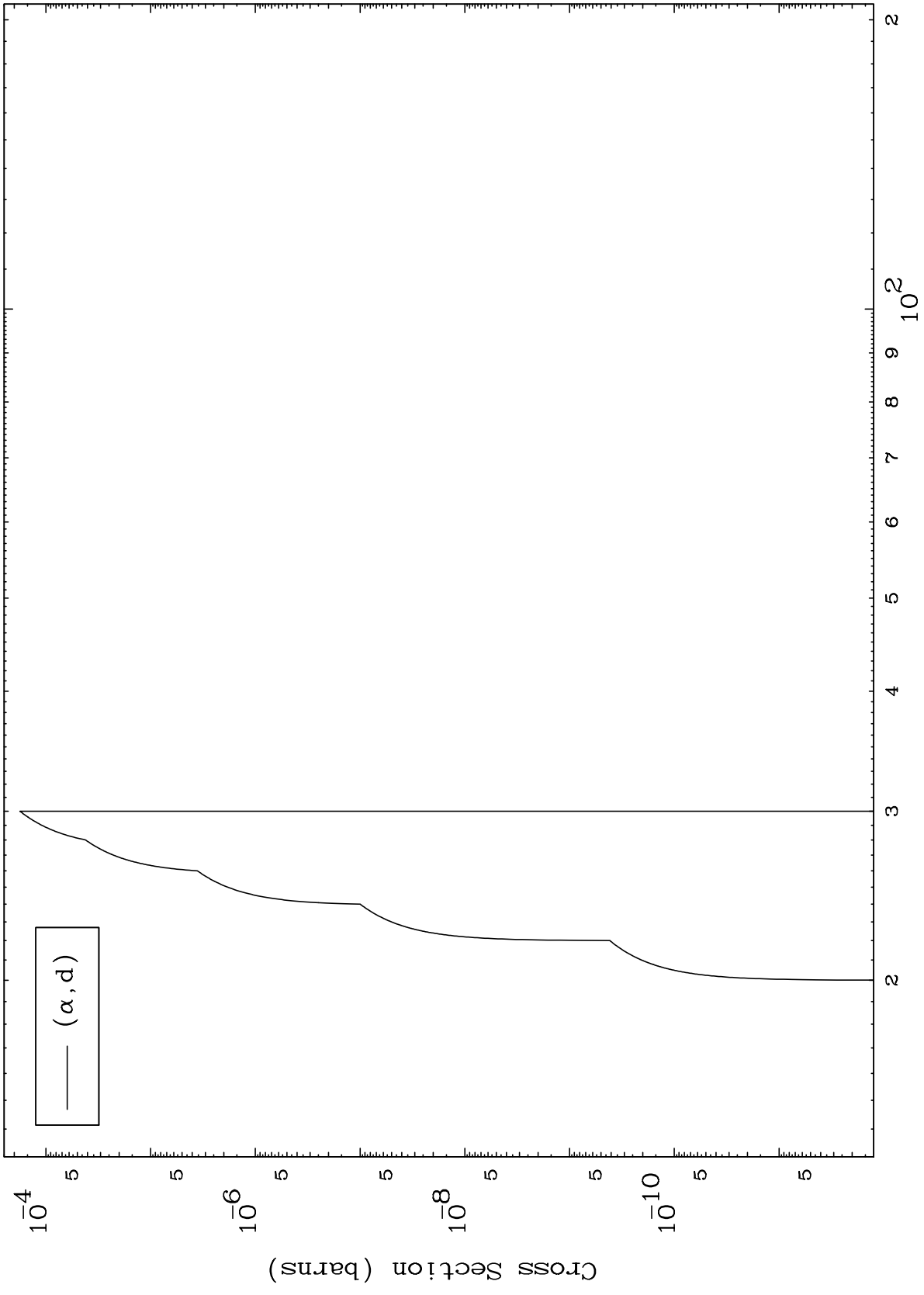
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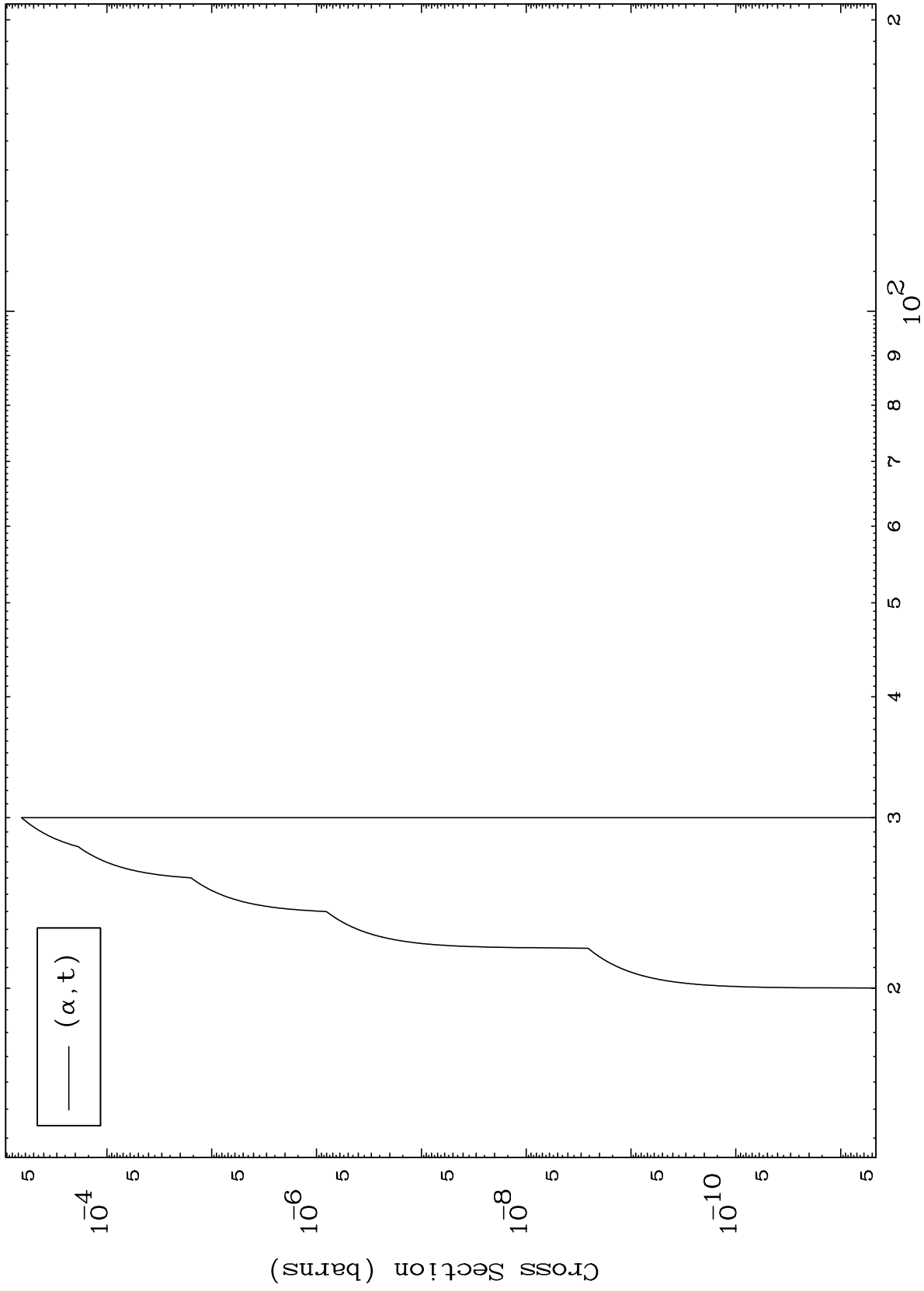




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(α, t) Levels
0 Kelvin Cross Sections

93-Np-238



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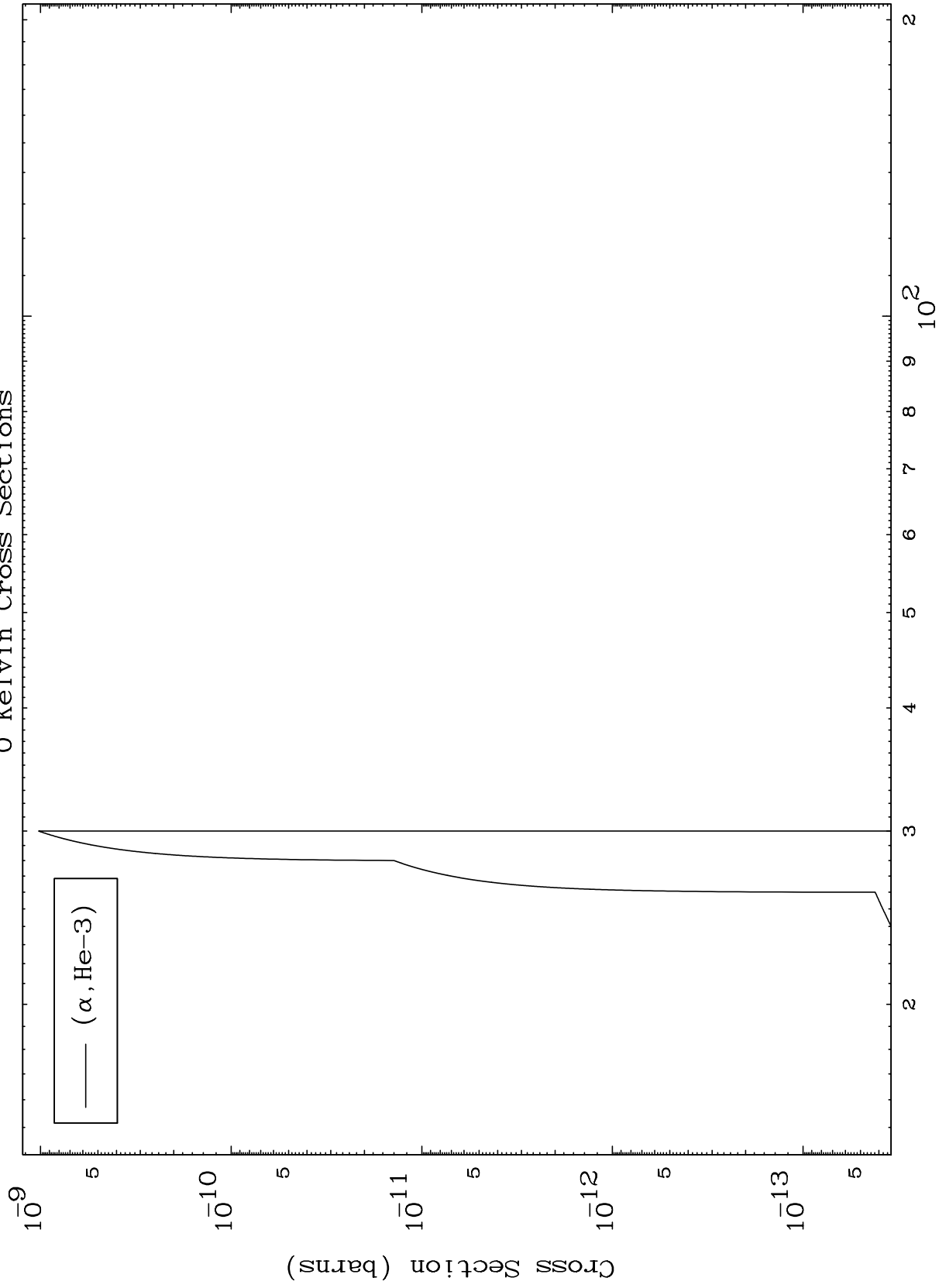
Incident Energy (MeV)

93-Np-238

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(α , He3) Levels
0 Kelvin Cross Sections

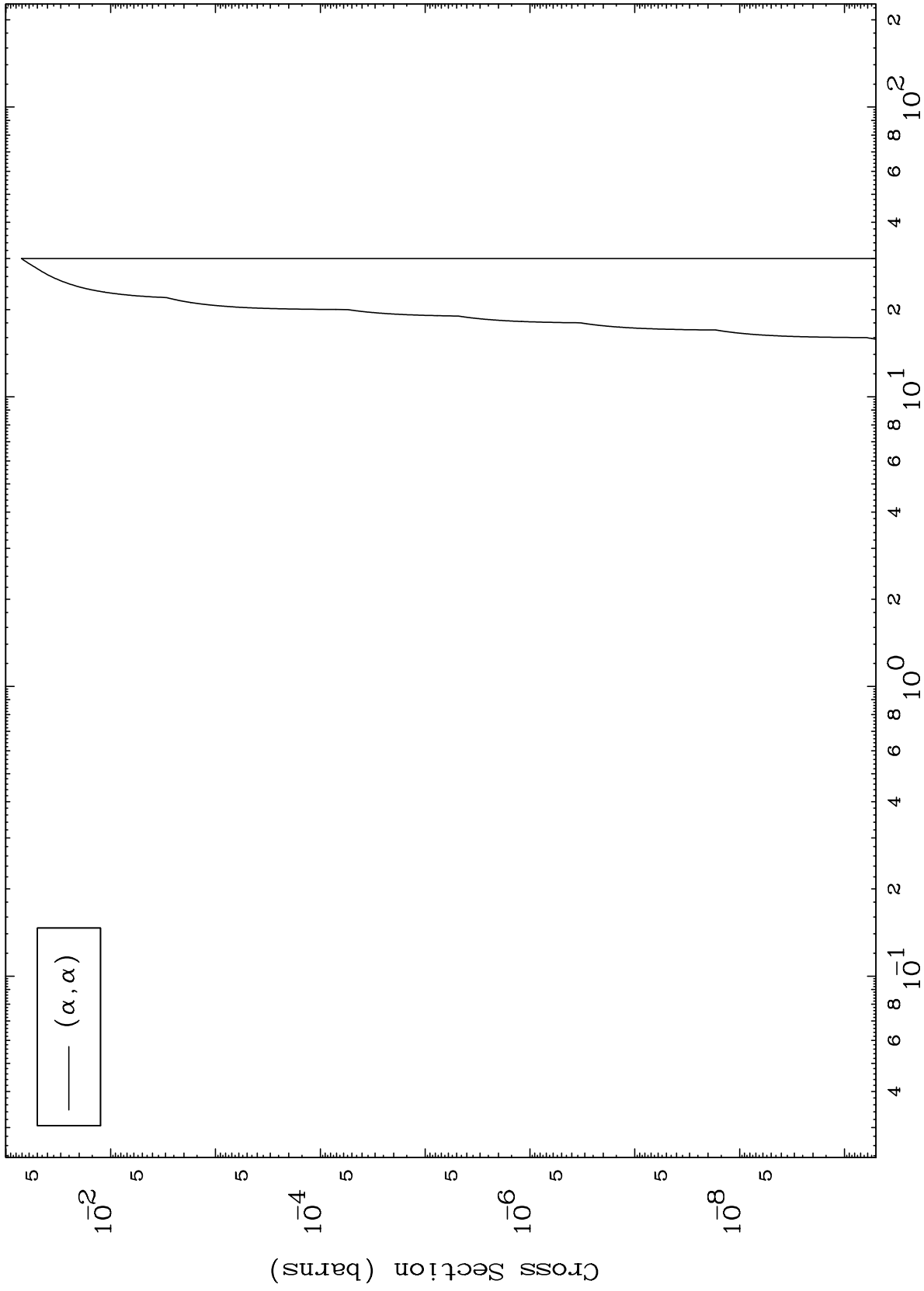
93-Np-238



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Incident Energy (MeV)

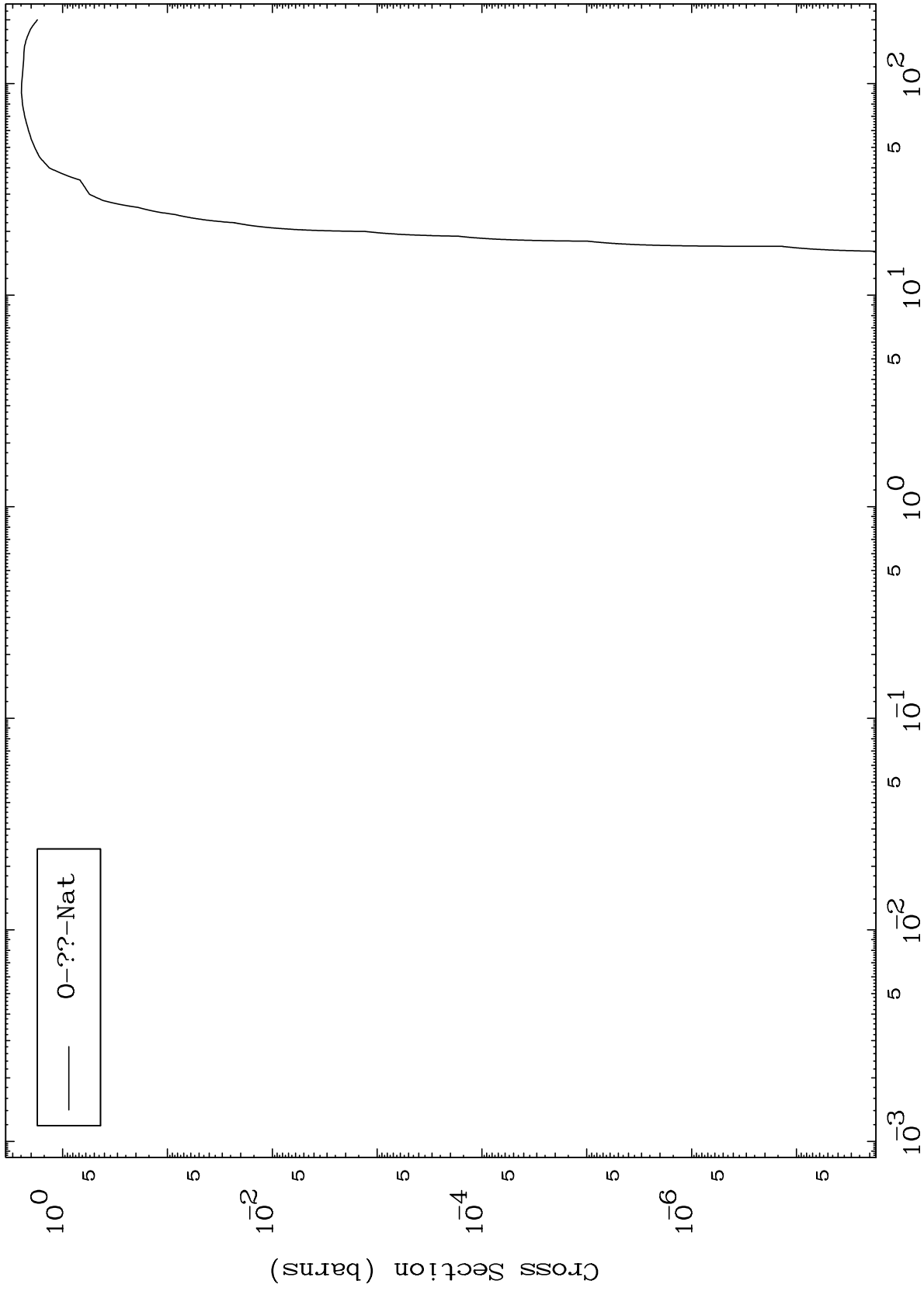
93-Np-238



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α Fission
Radionuclide Production Cross Section

93-Np-238



Incident Energy (MeV)

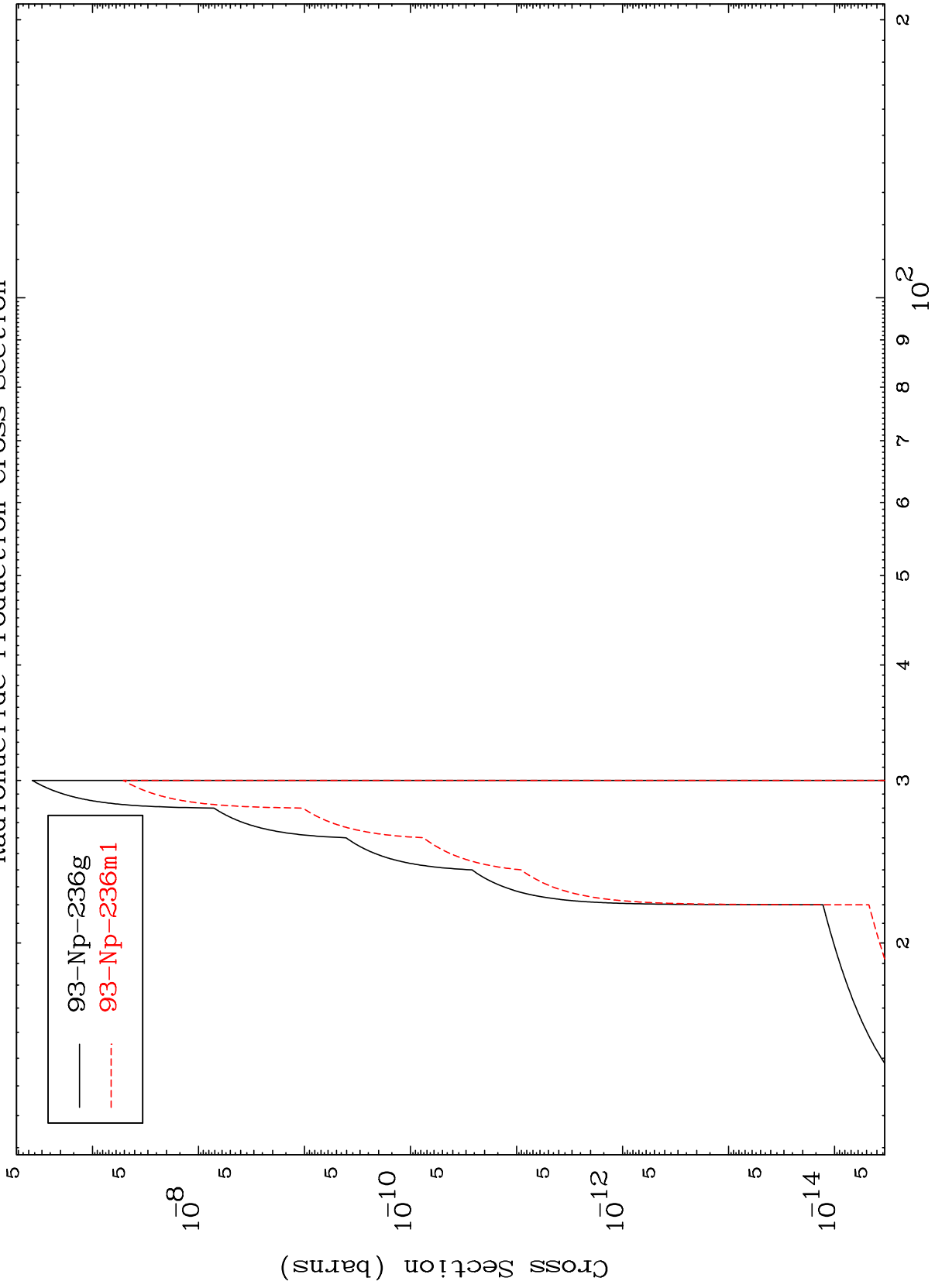
93-Np-238

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($\alpha, 2n$) α

93-Np-238

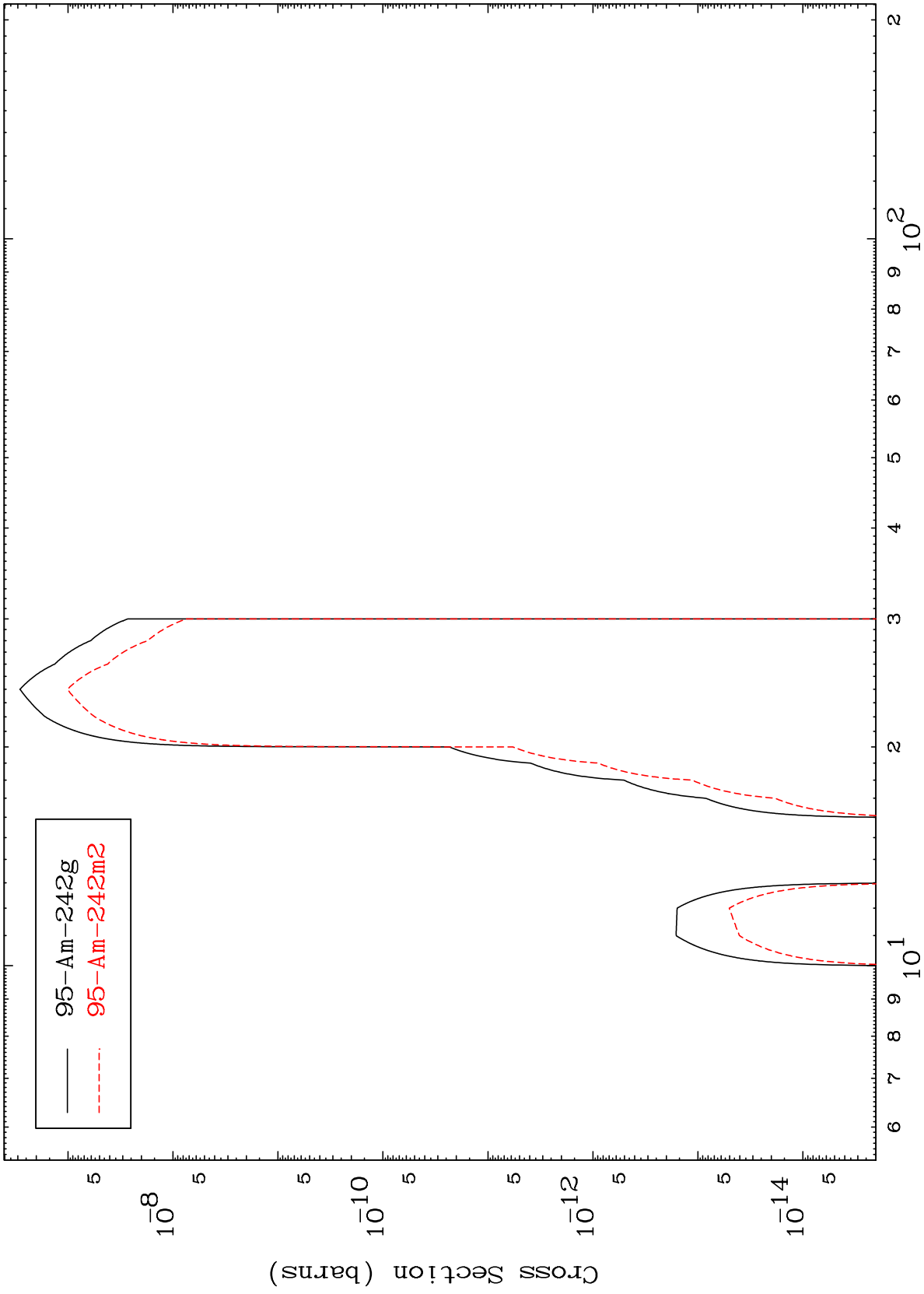
Radionuclide Production Cross Section



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93-Np-238

(α, γ)
Radionuclide Production Cross Section



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Incident Energy (MeV)

93-Np-238