

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

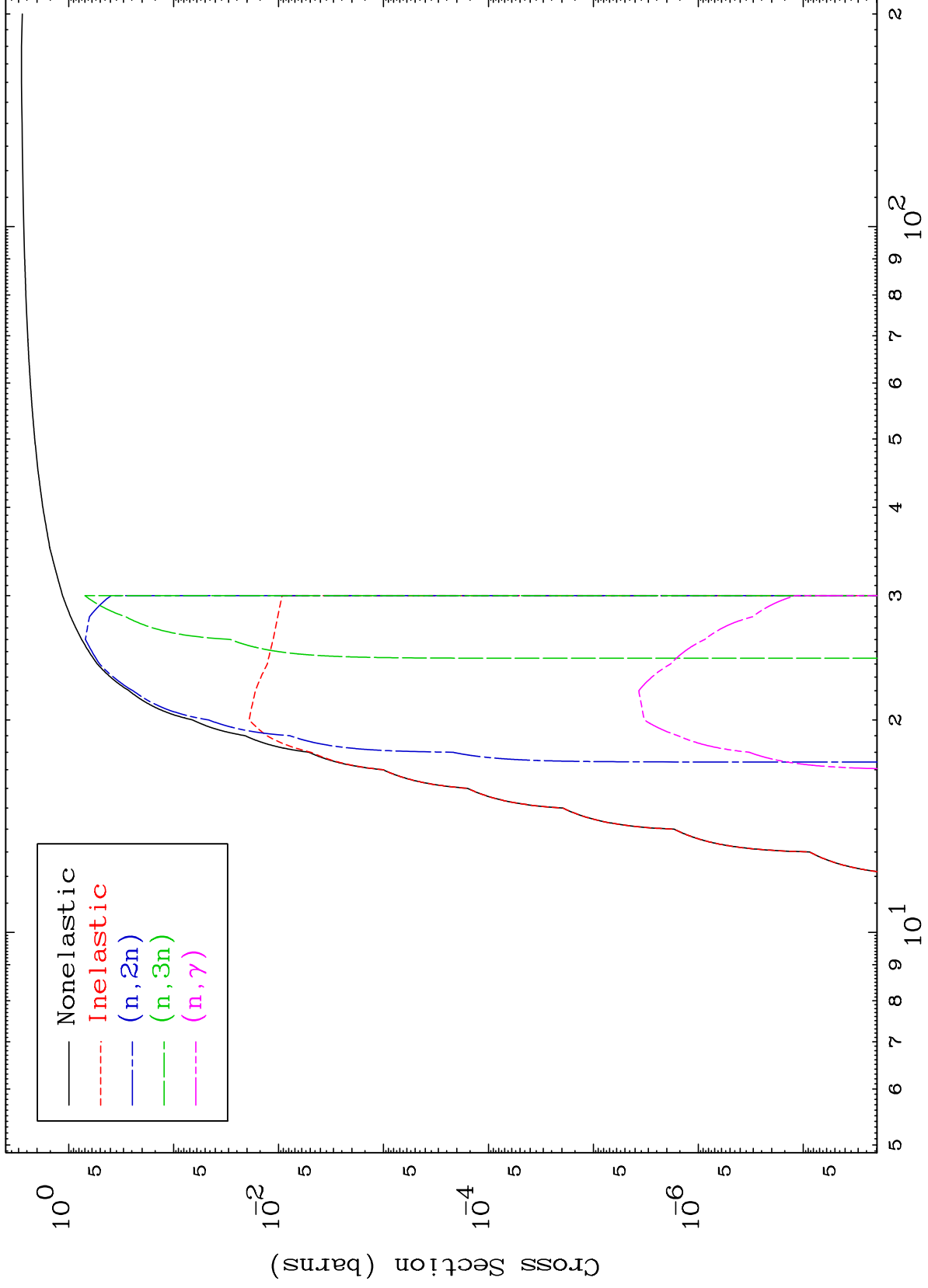
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

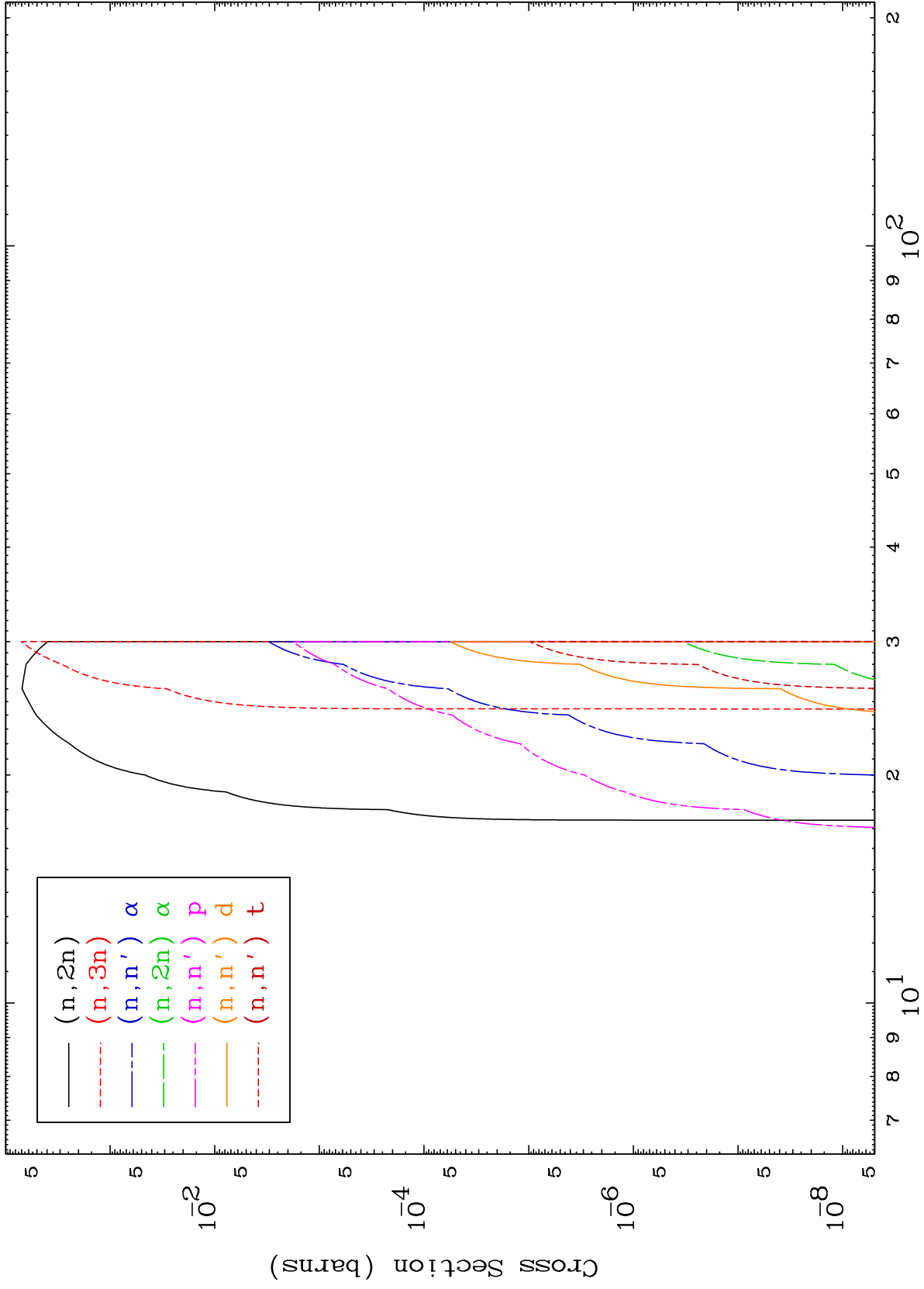
Tele: 925-443-1911

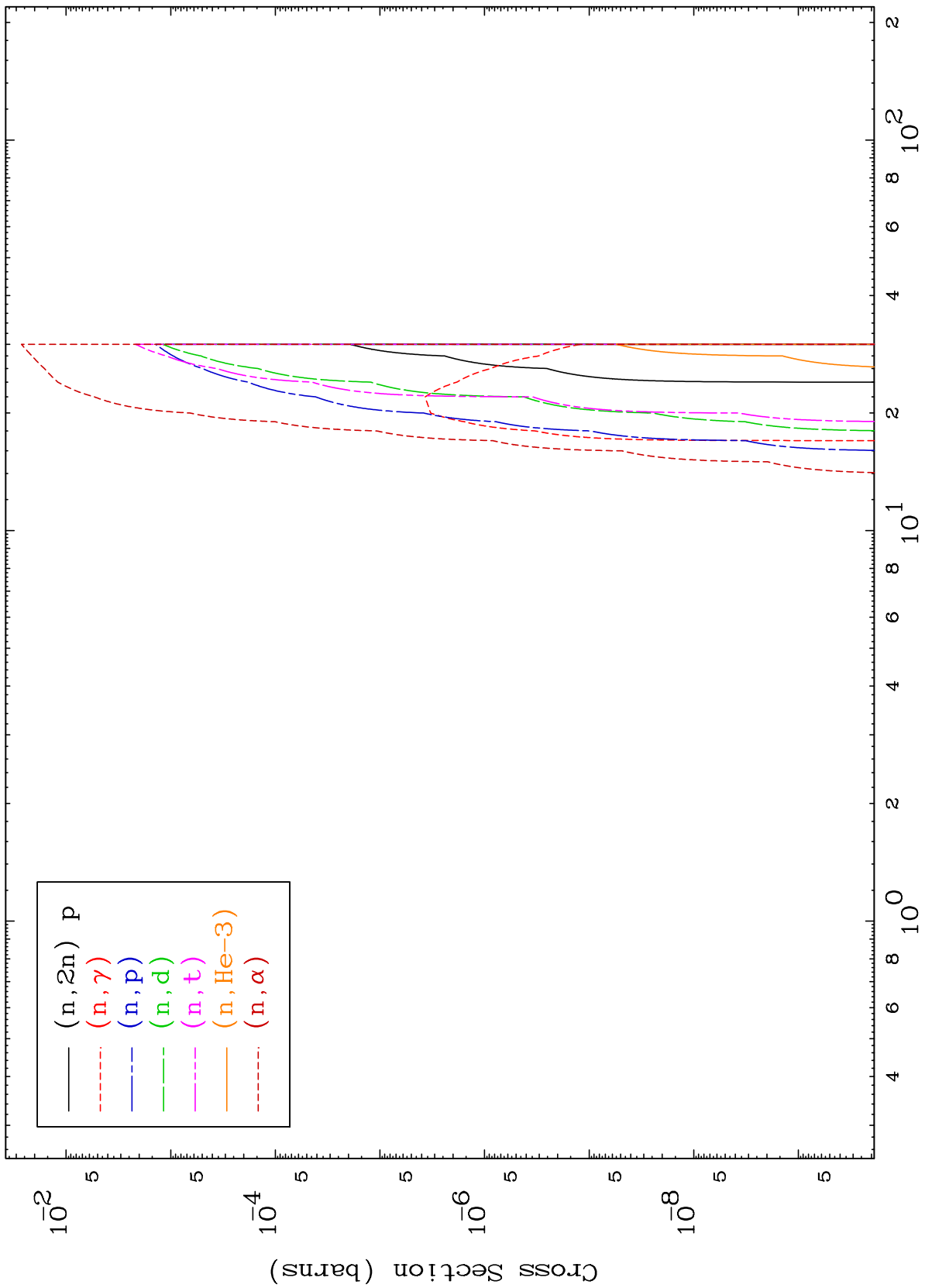
E.Mail:redcullen1@comcast.net

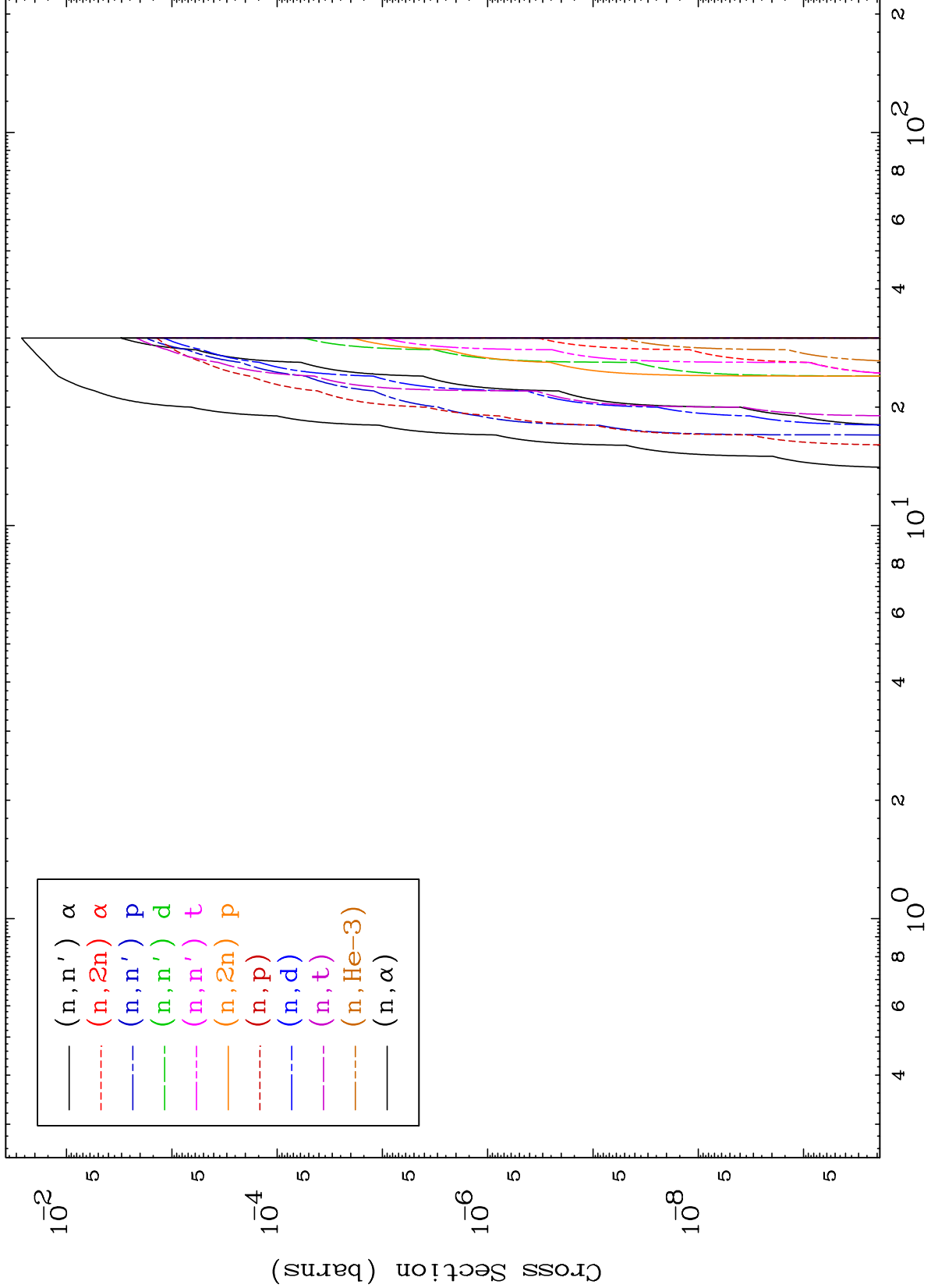
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





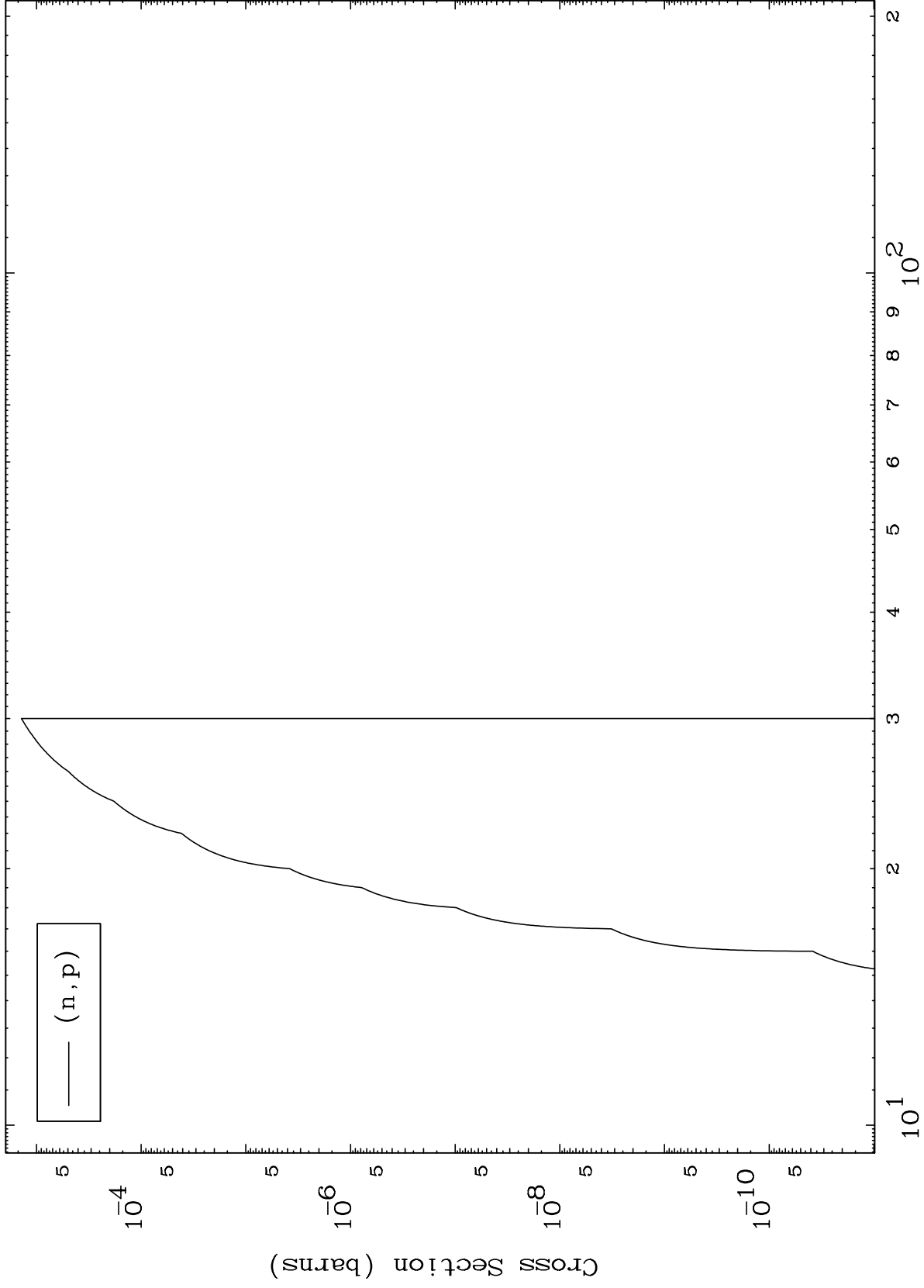




MAT 8134

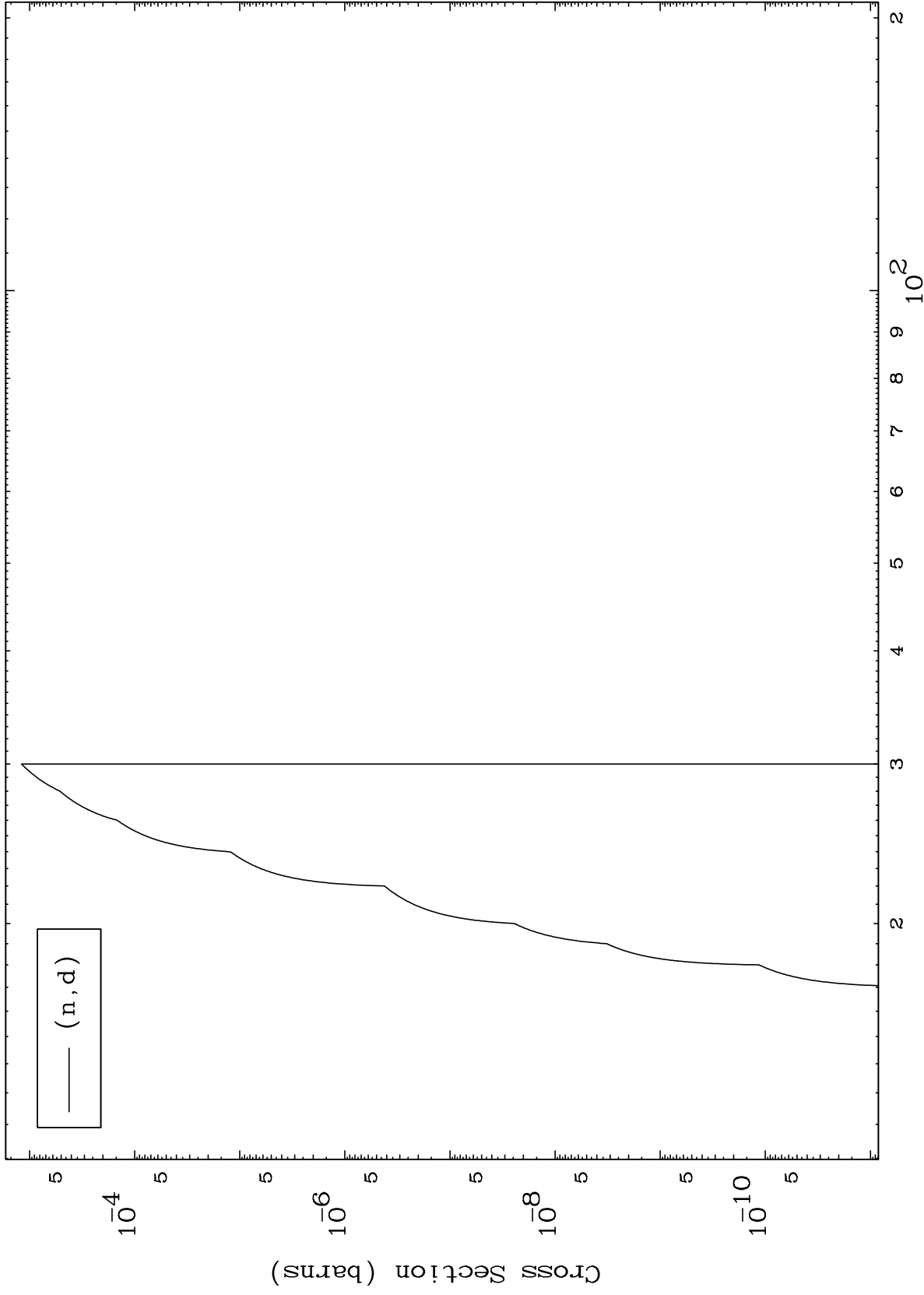
(α, p) Levels
0 Kelvin Cross Sections

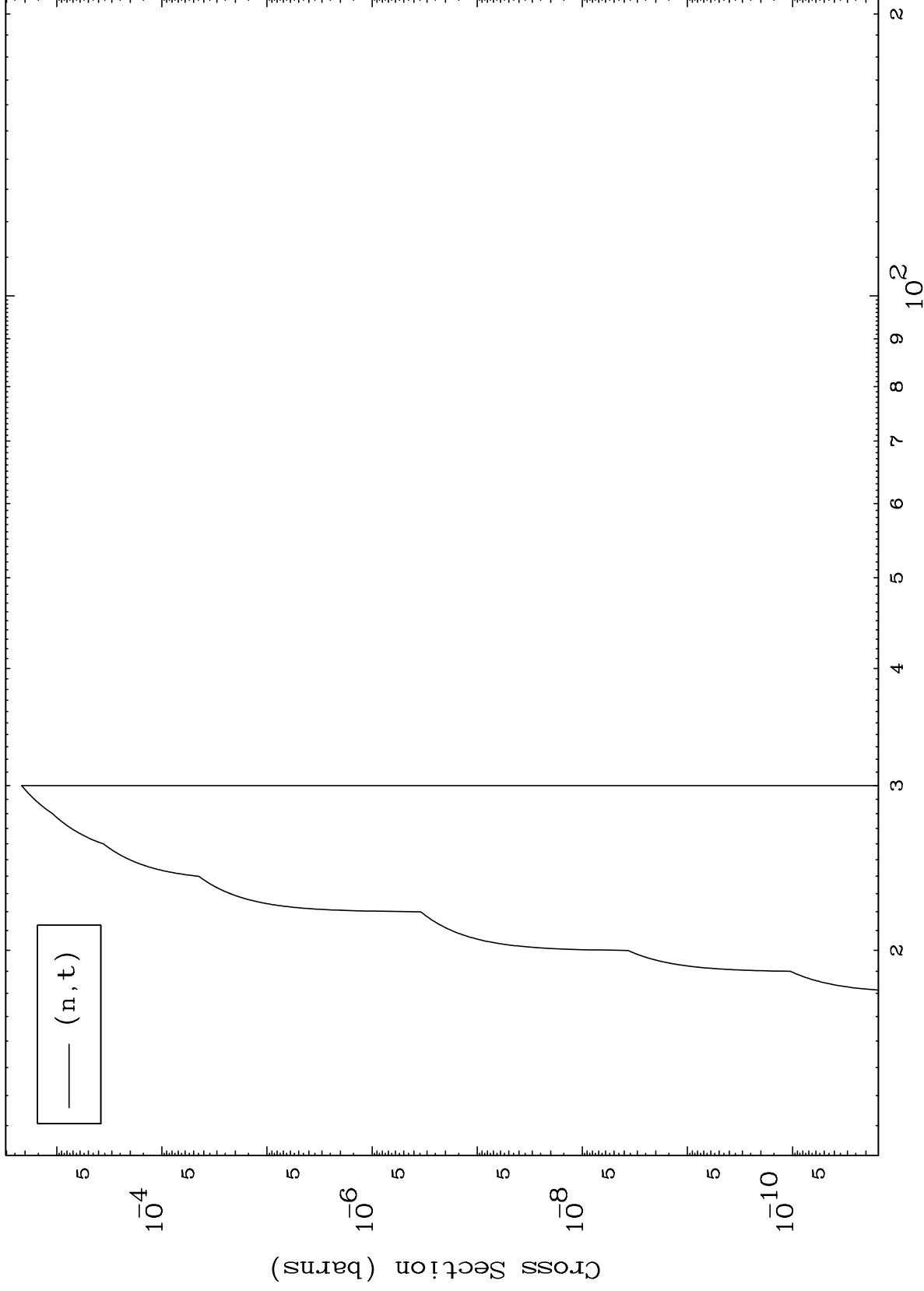
81-T1-206



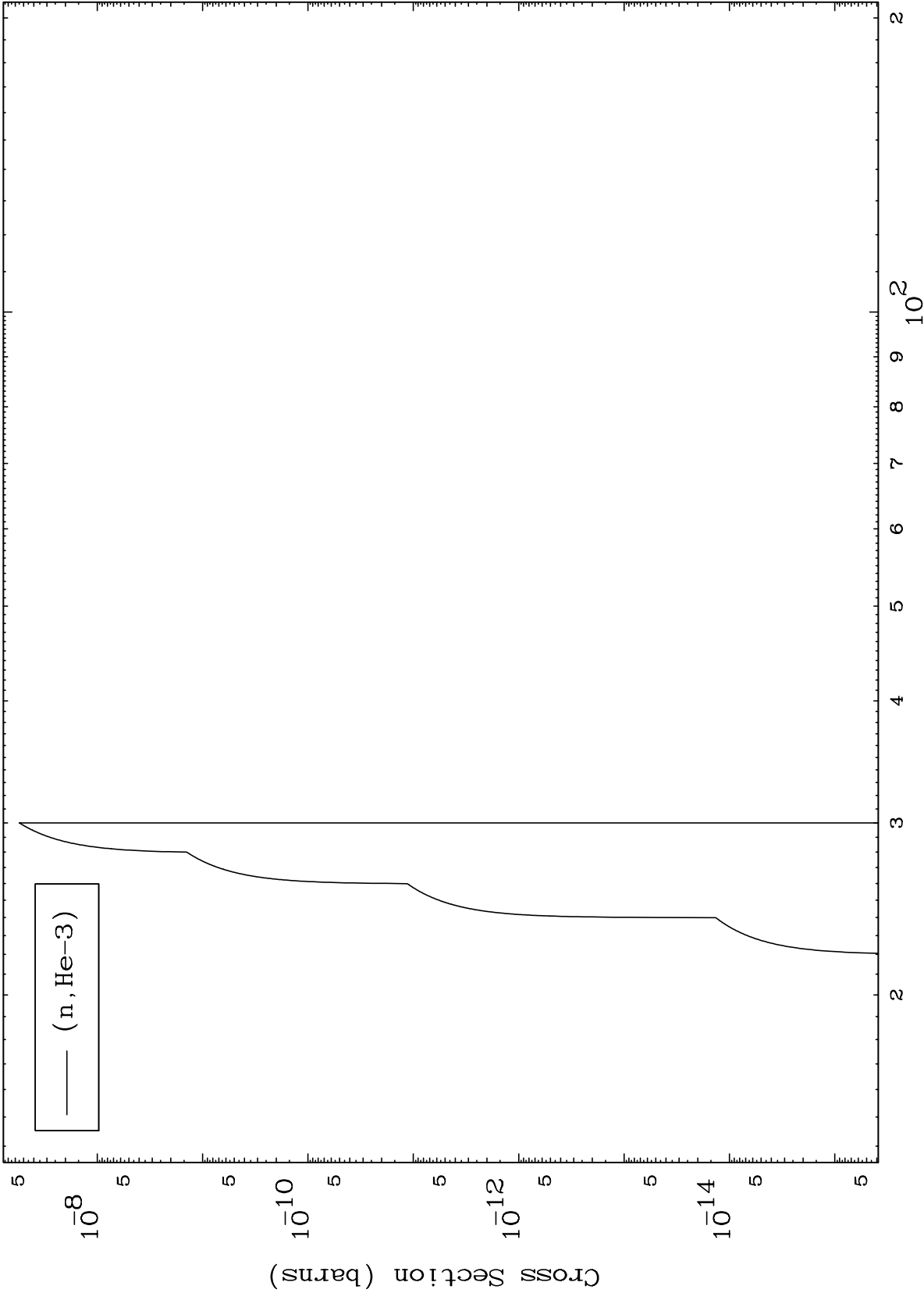
Incident Energy (MeV)

81-T1-206





($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

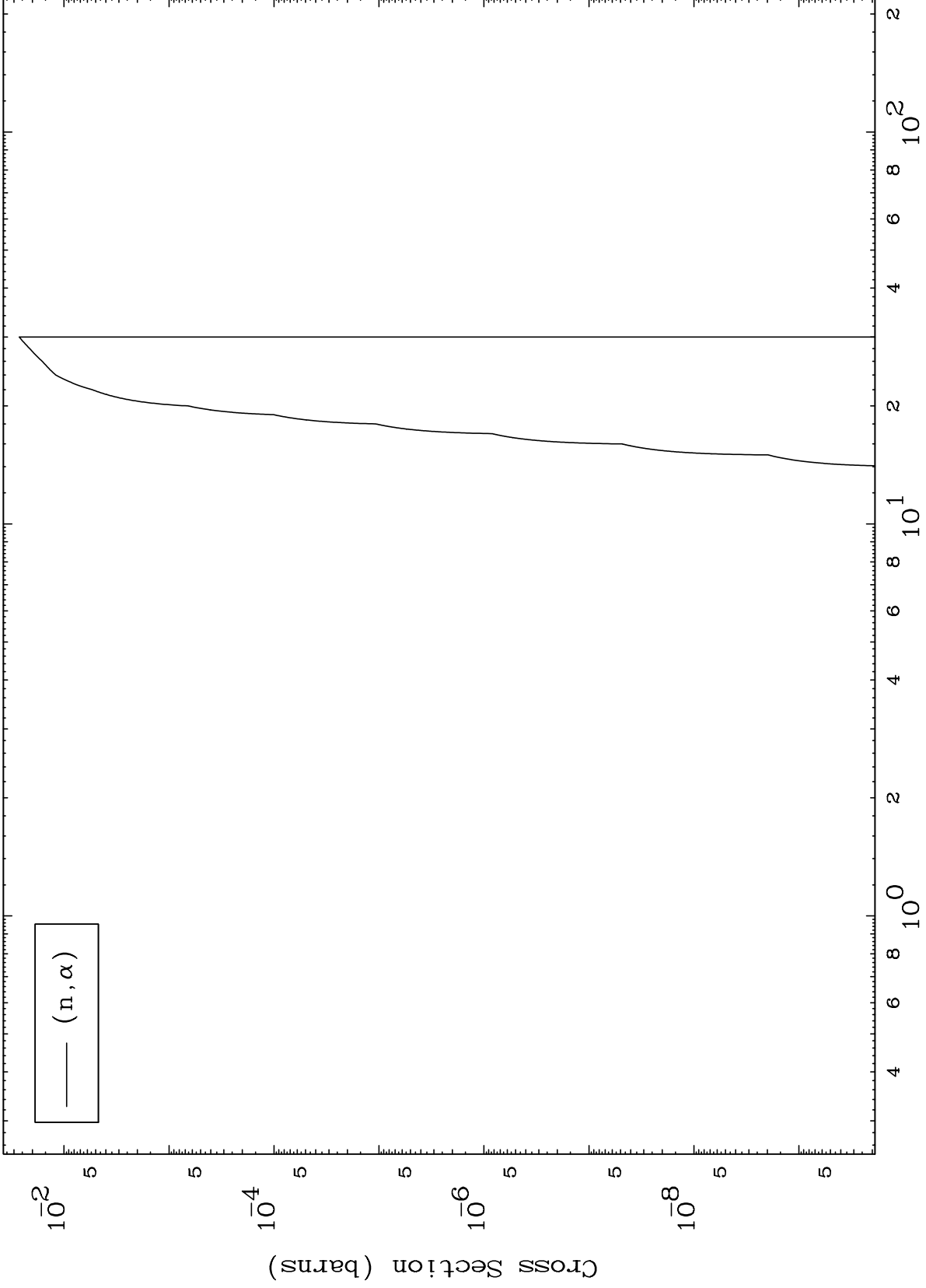


MAT 8134

(α, α) Levels

81-Tl-206

0 Kelvin Cross Sections

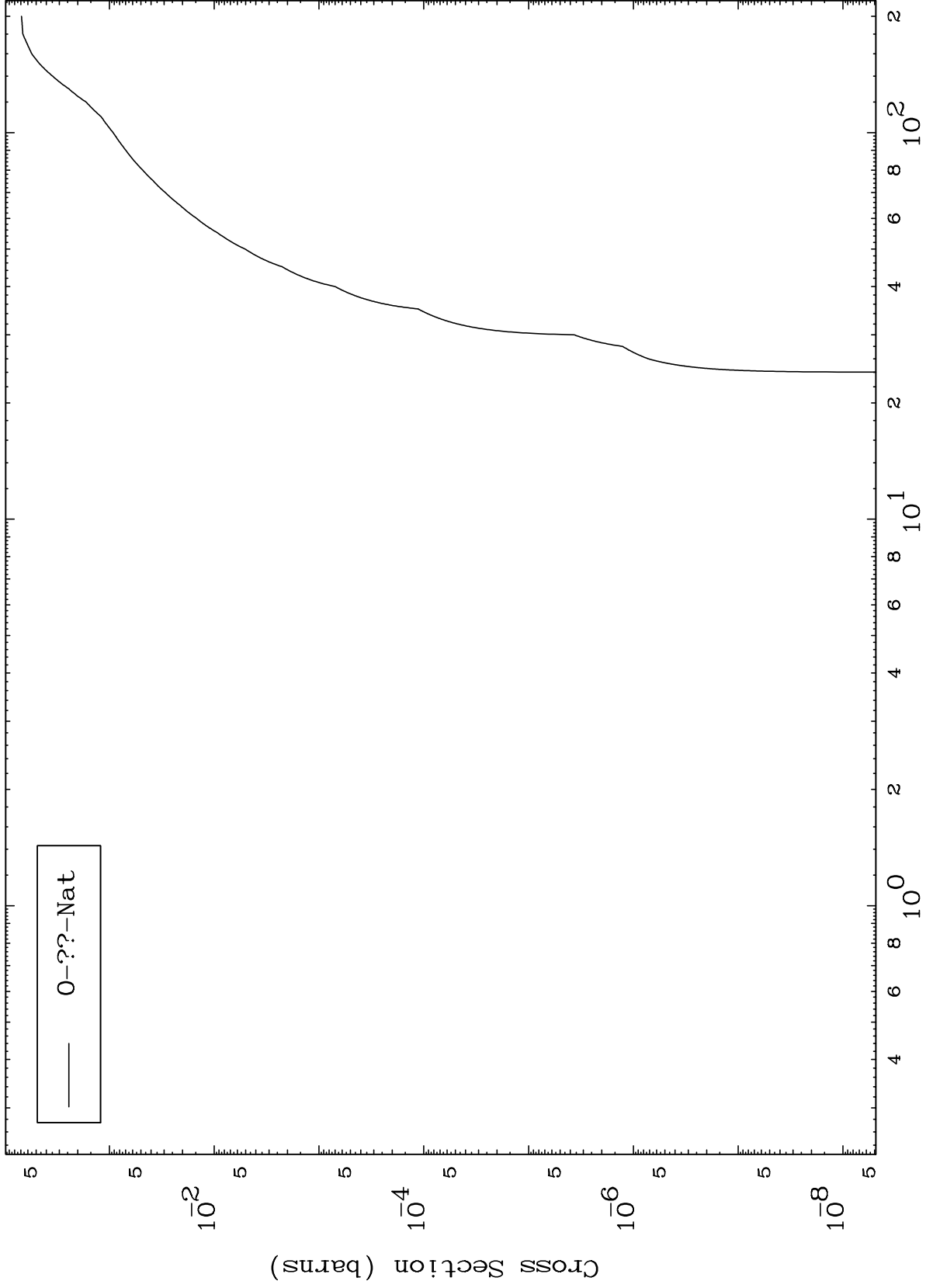


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Fission

81-Tl-206

Radionuclide Production Cross Section

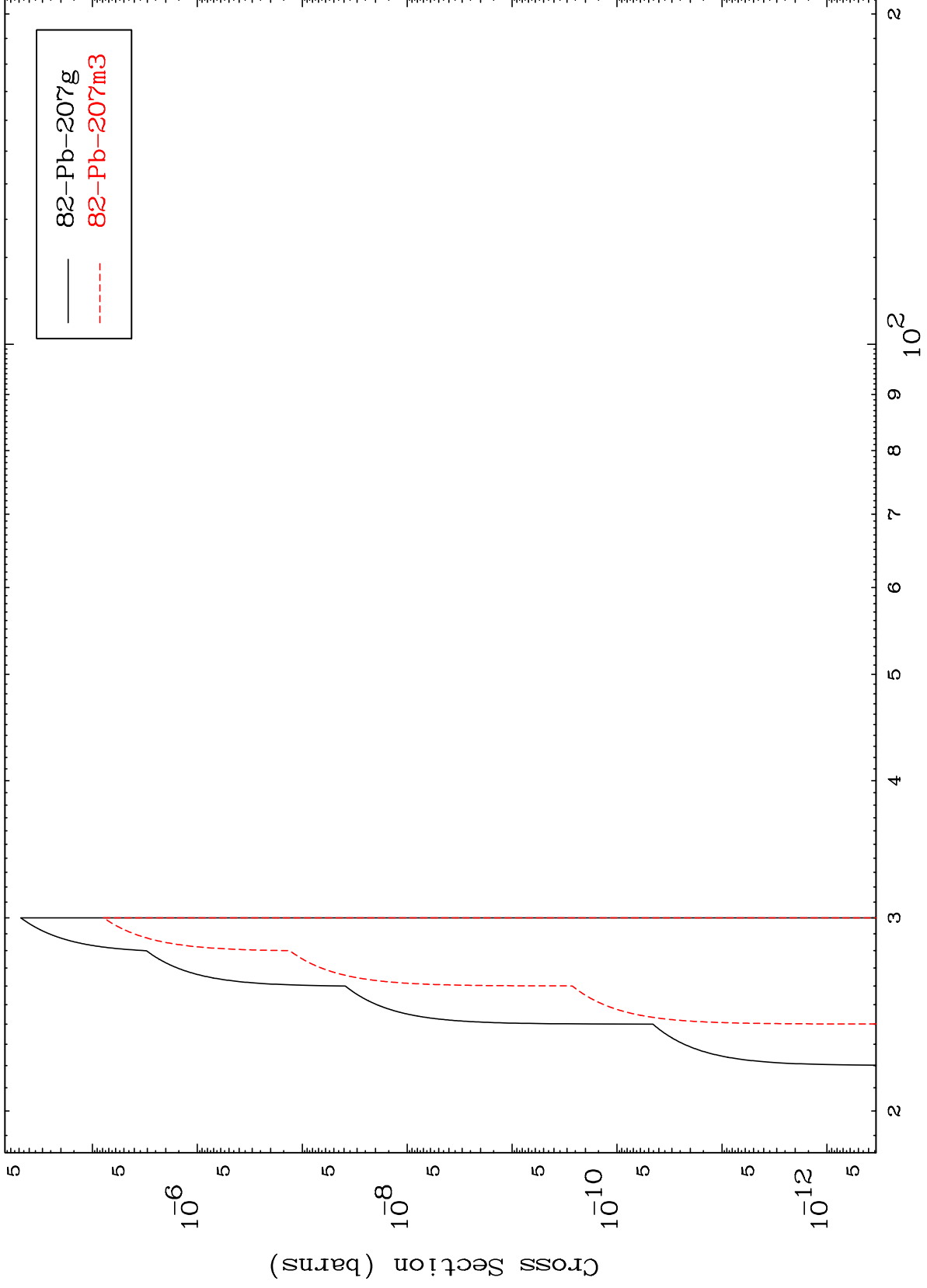


10

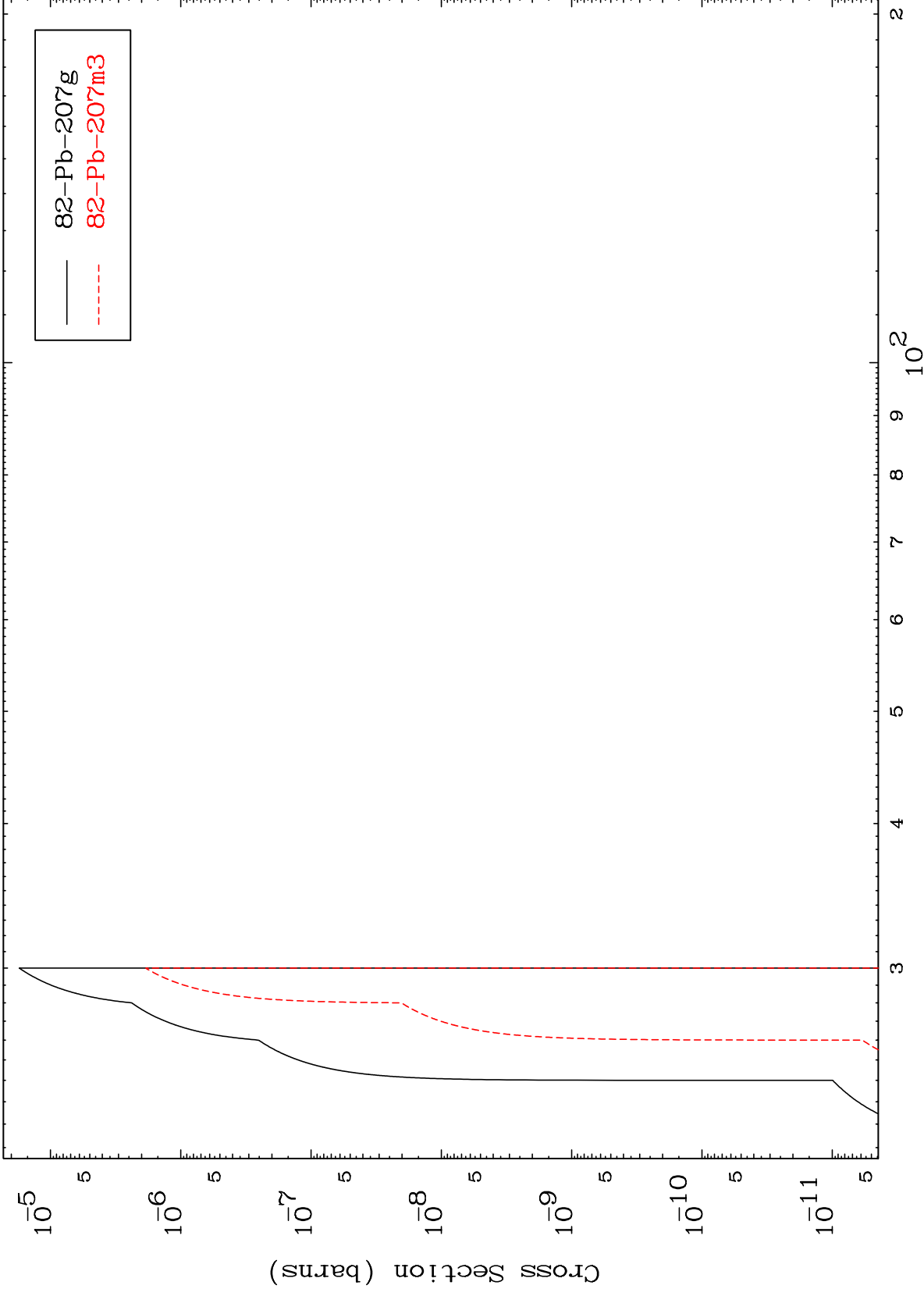
Incident Energy (MeV)

81-Tl-206

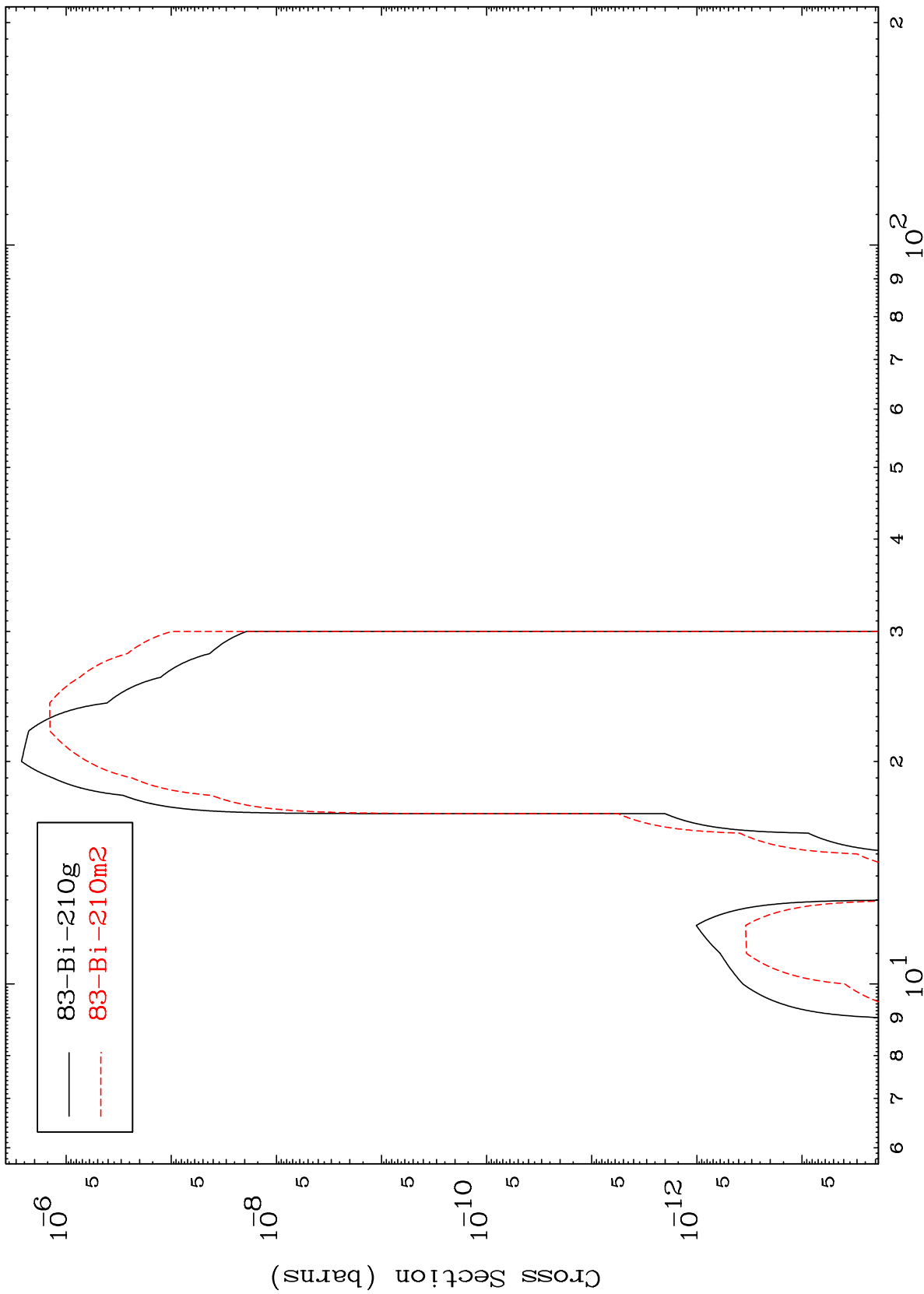
Radionuclide Production Cross Section



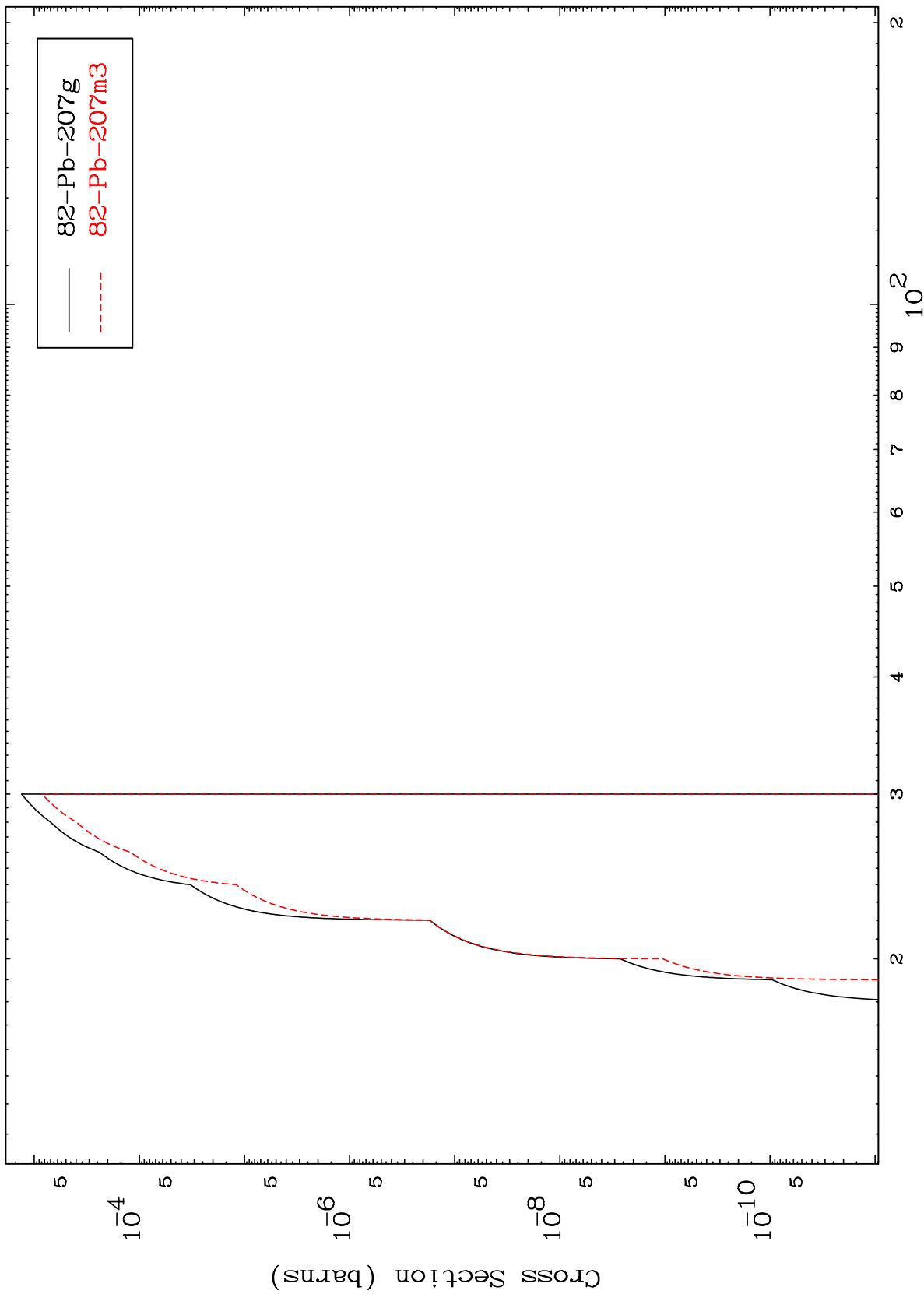
Radionuclide Production Cross Section



Radionuclide Production Cross Section (n,γ)



(n,t)
Radionuclide Production Cross Section

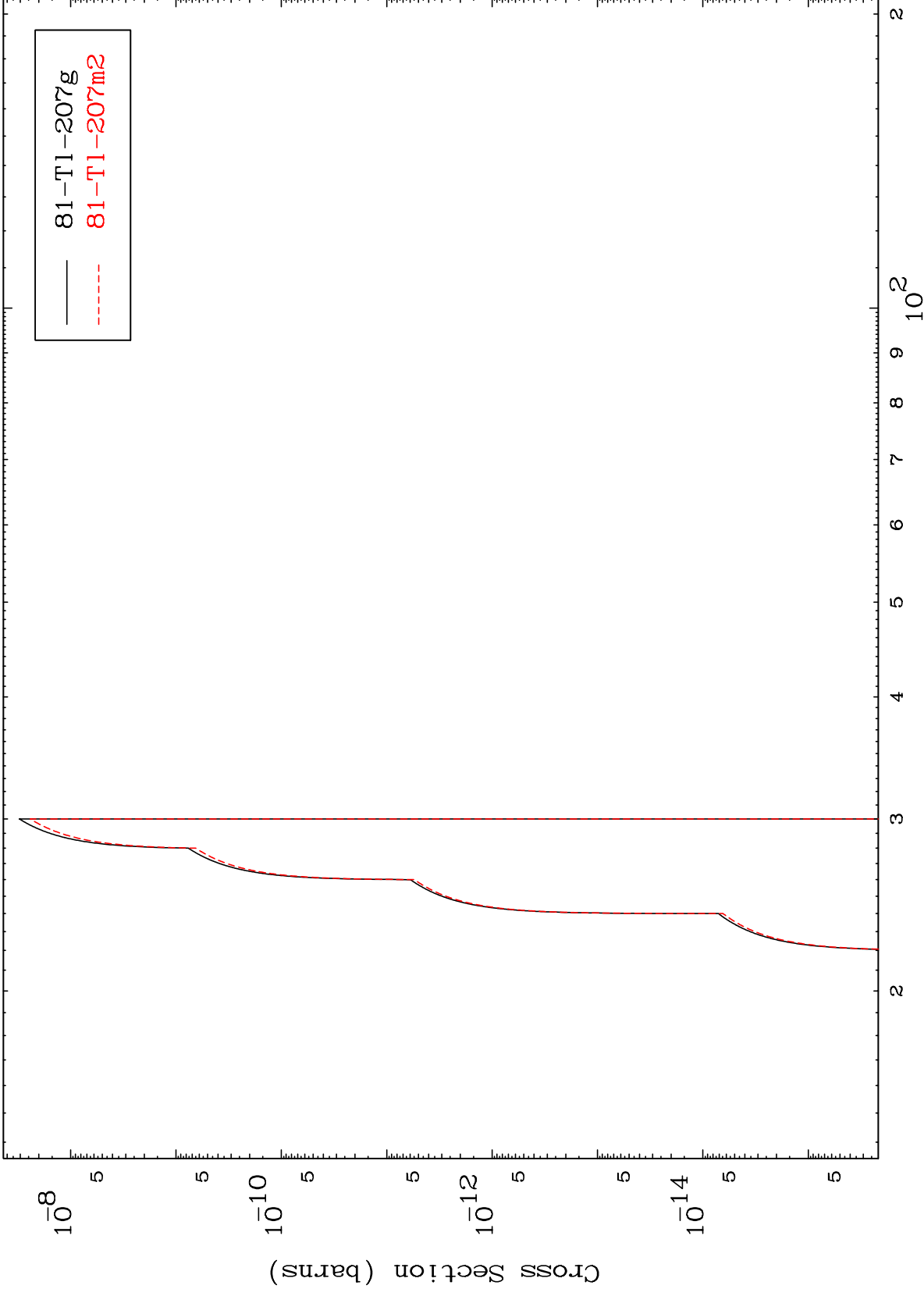


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(n,He-3)

81-Tl-206

Radionuclide Production Cross Section



15

Incident Energy (MeV)

81-Tl-206

MAT 8134

81-Tl-206

Radionuclide Production Cross Section
(n, α)

