

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

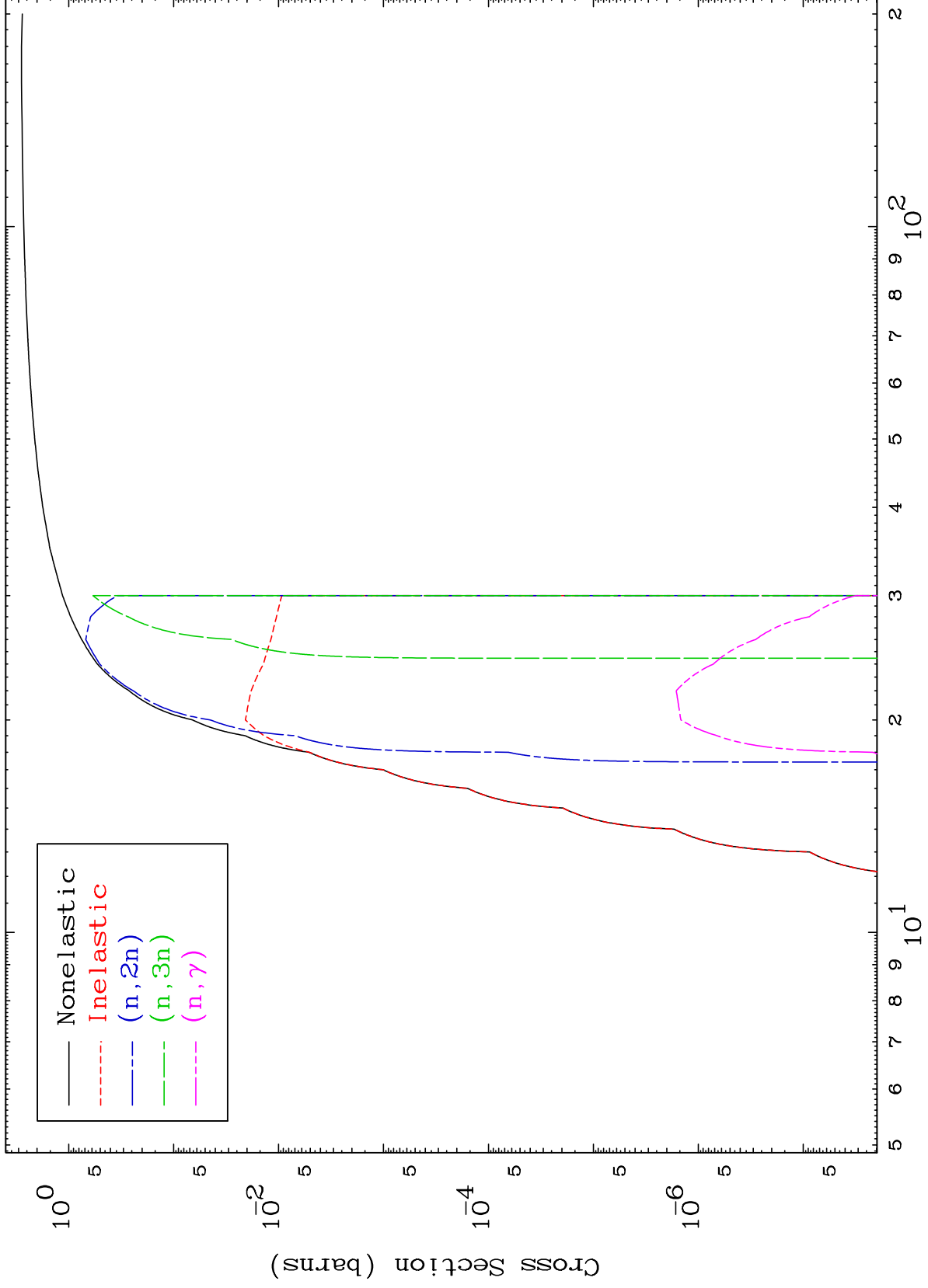
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

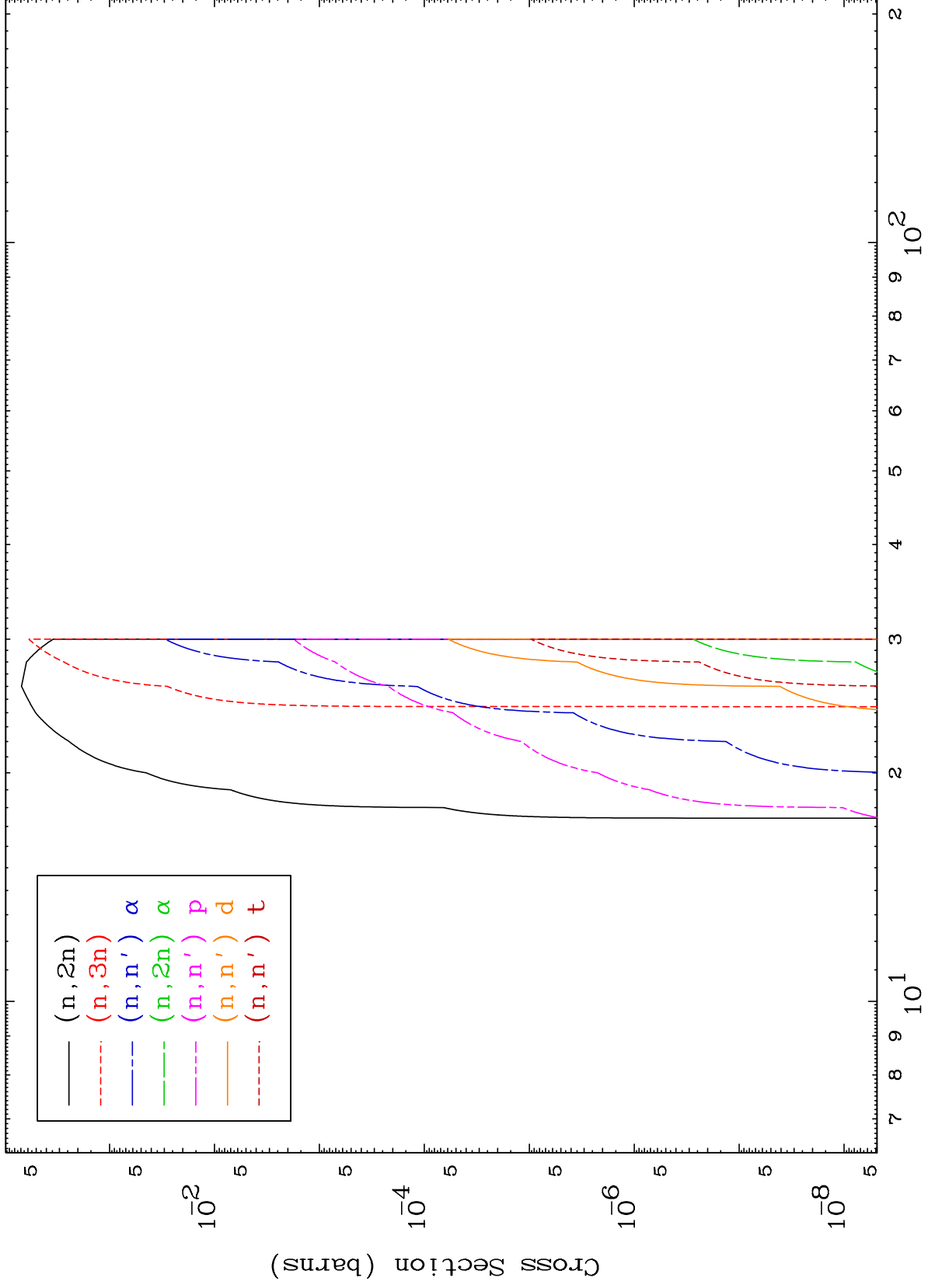
Tele: 925-443-1911

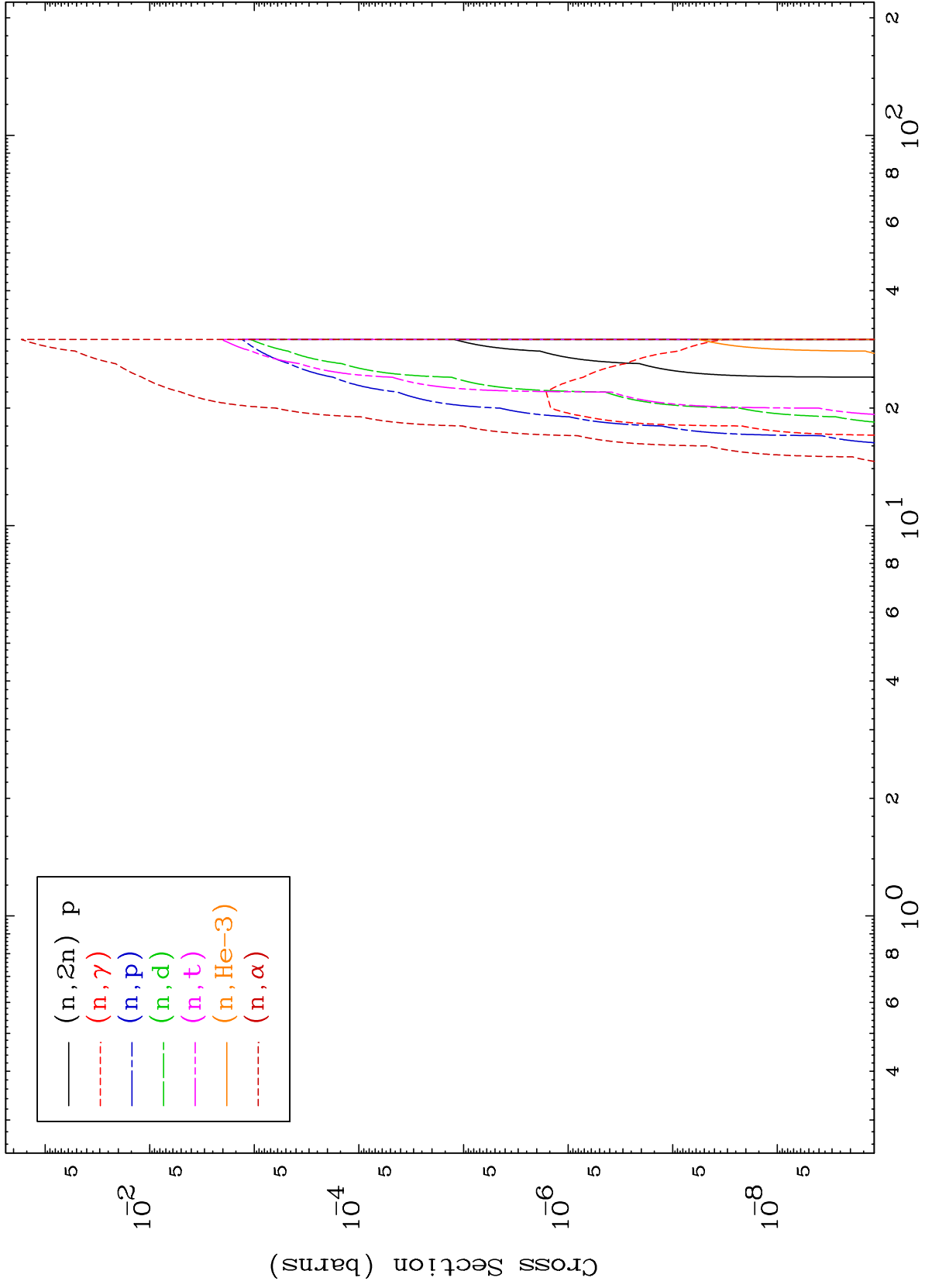
E.Mail:redcullen1@comcast.net

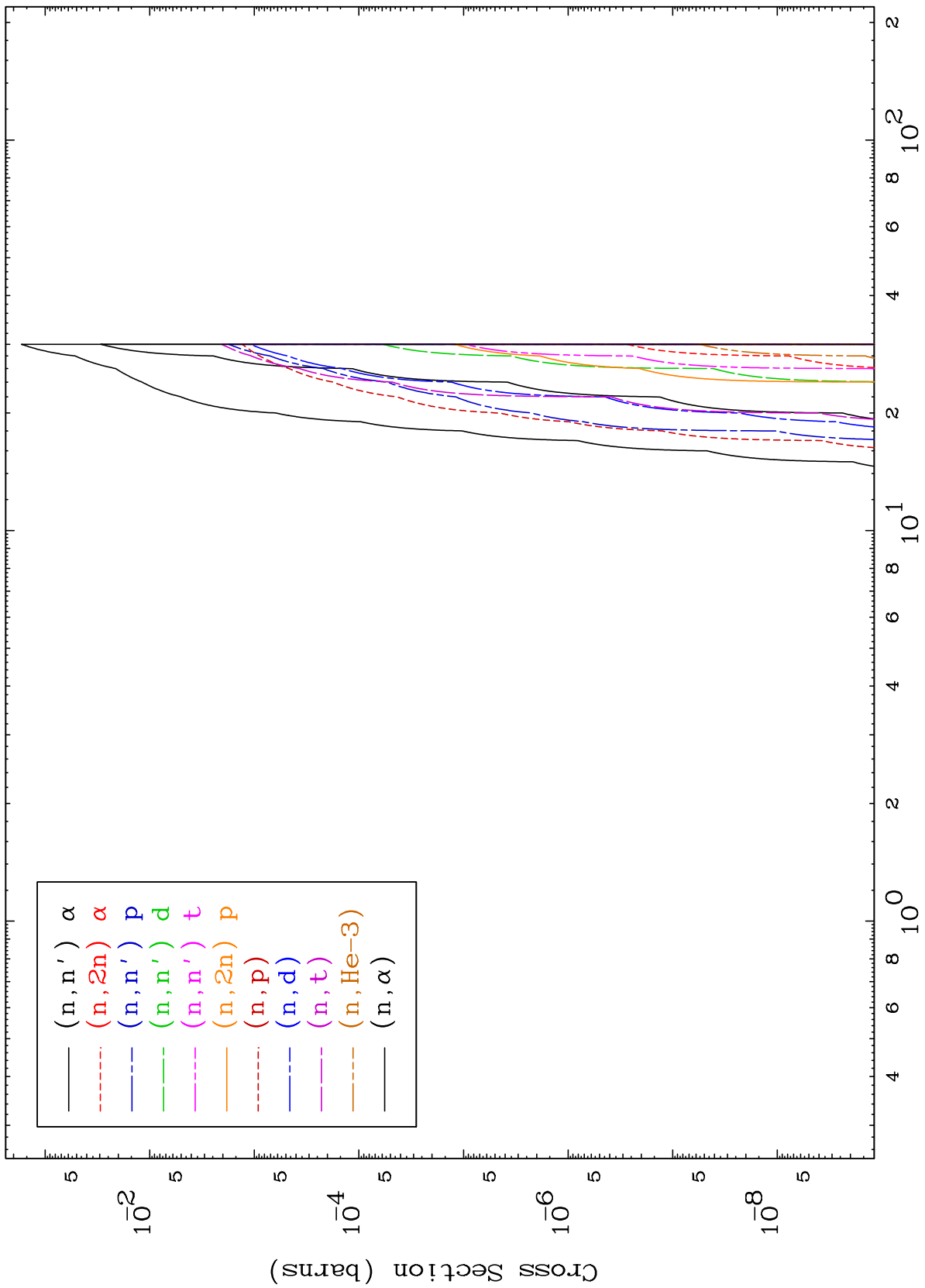
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





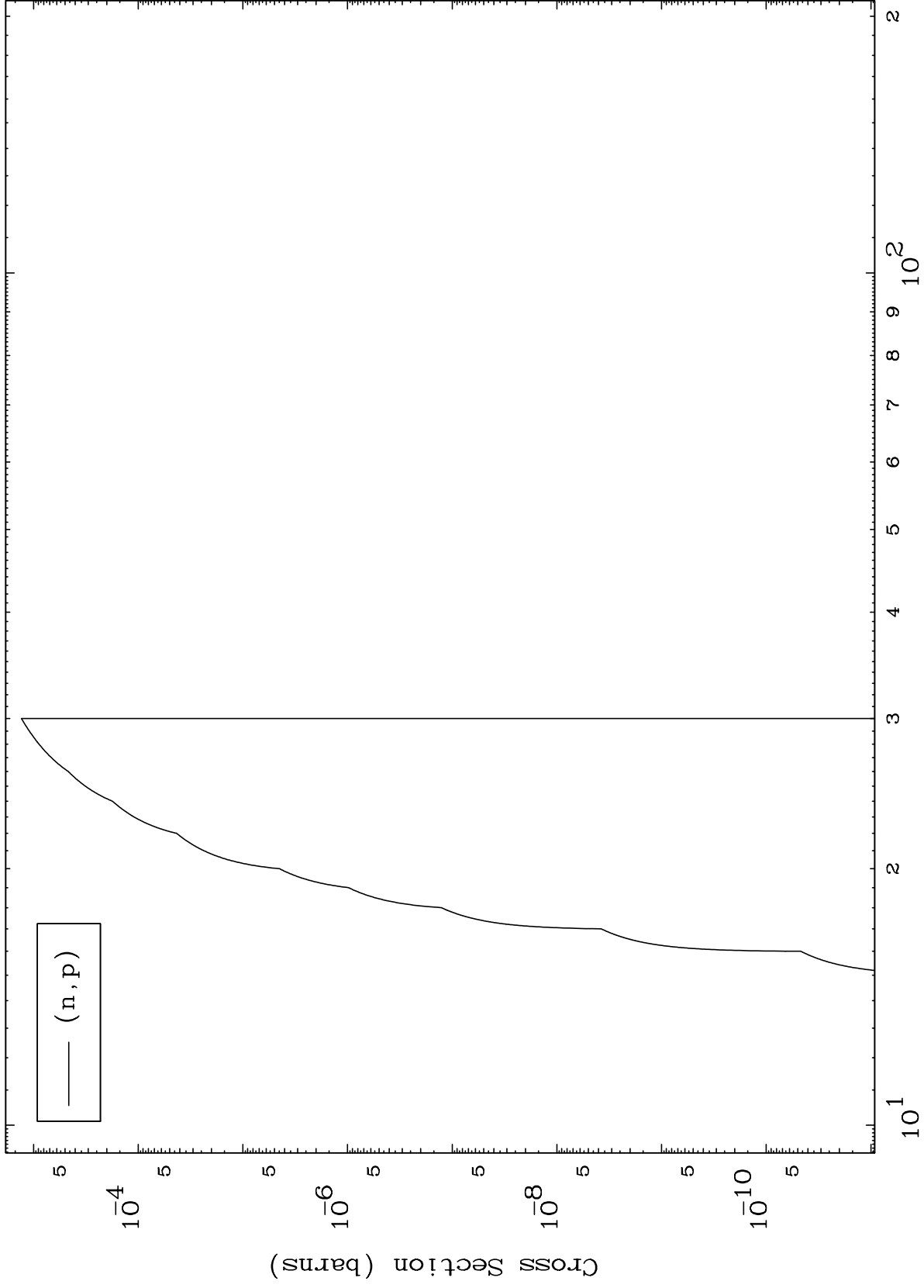




MAT 8134

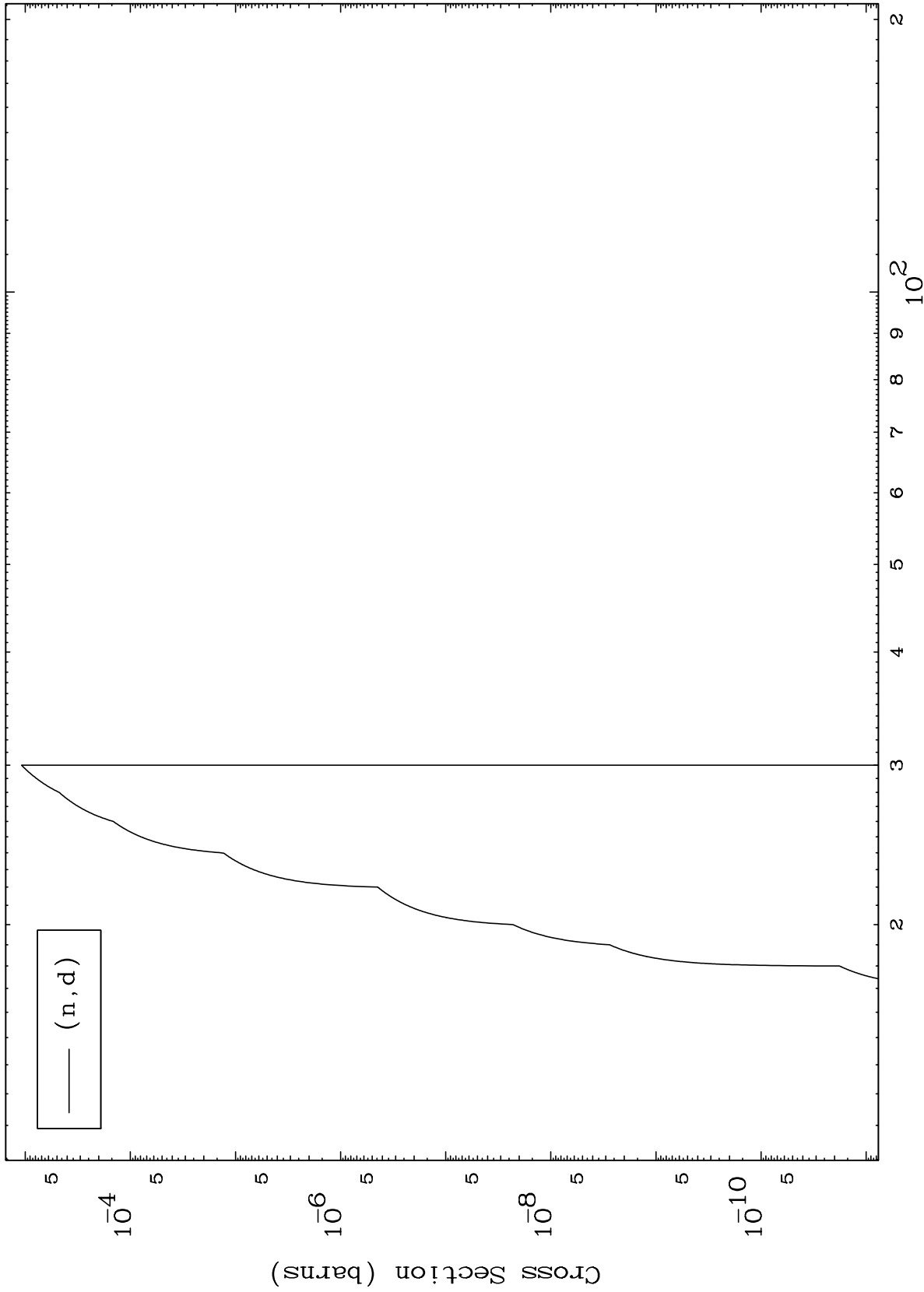
(α, p) Levels
0 Kelvin Cross Sections

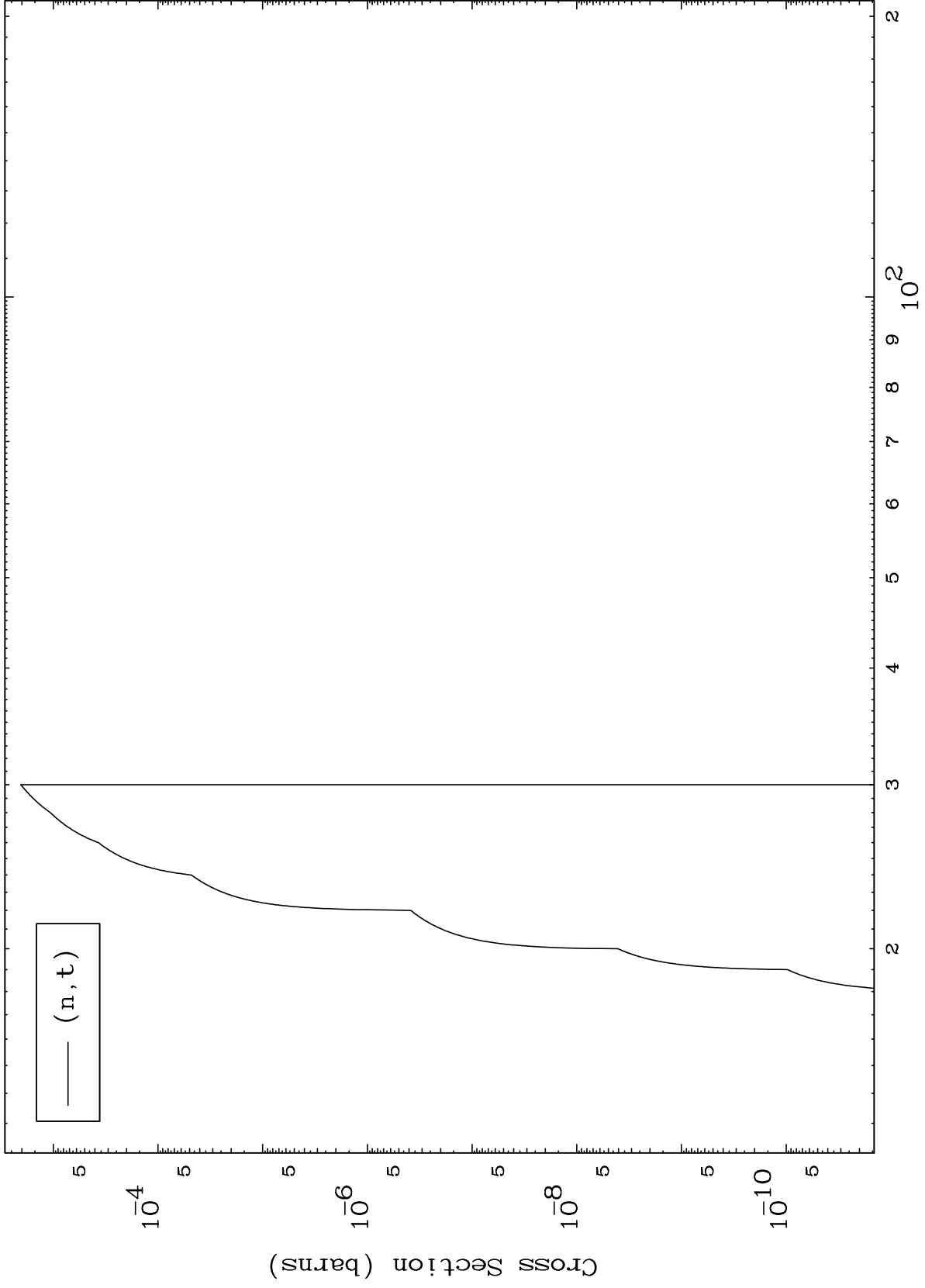
81-T1-206



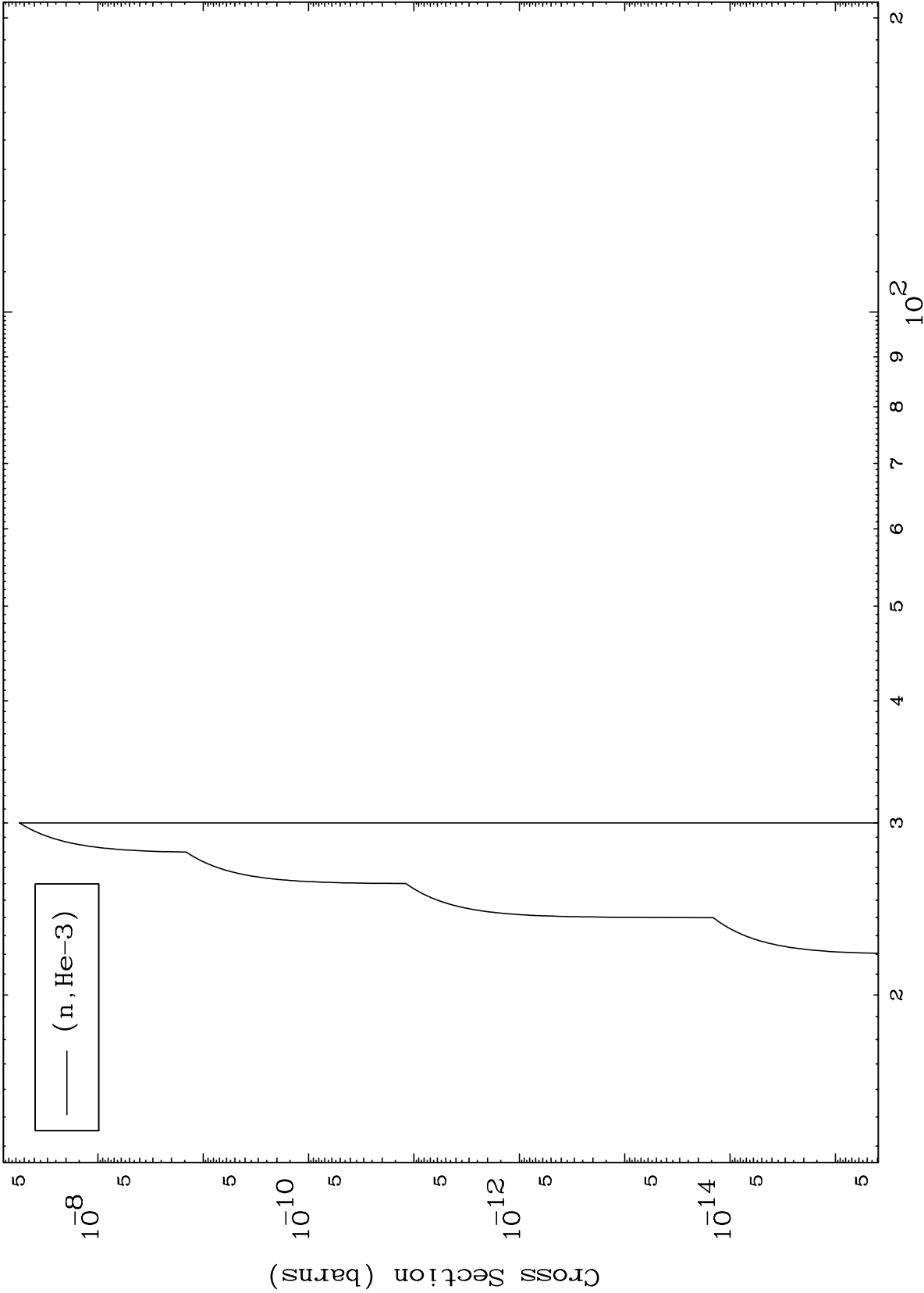
Incident Energy (MeV)

81-T1-206





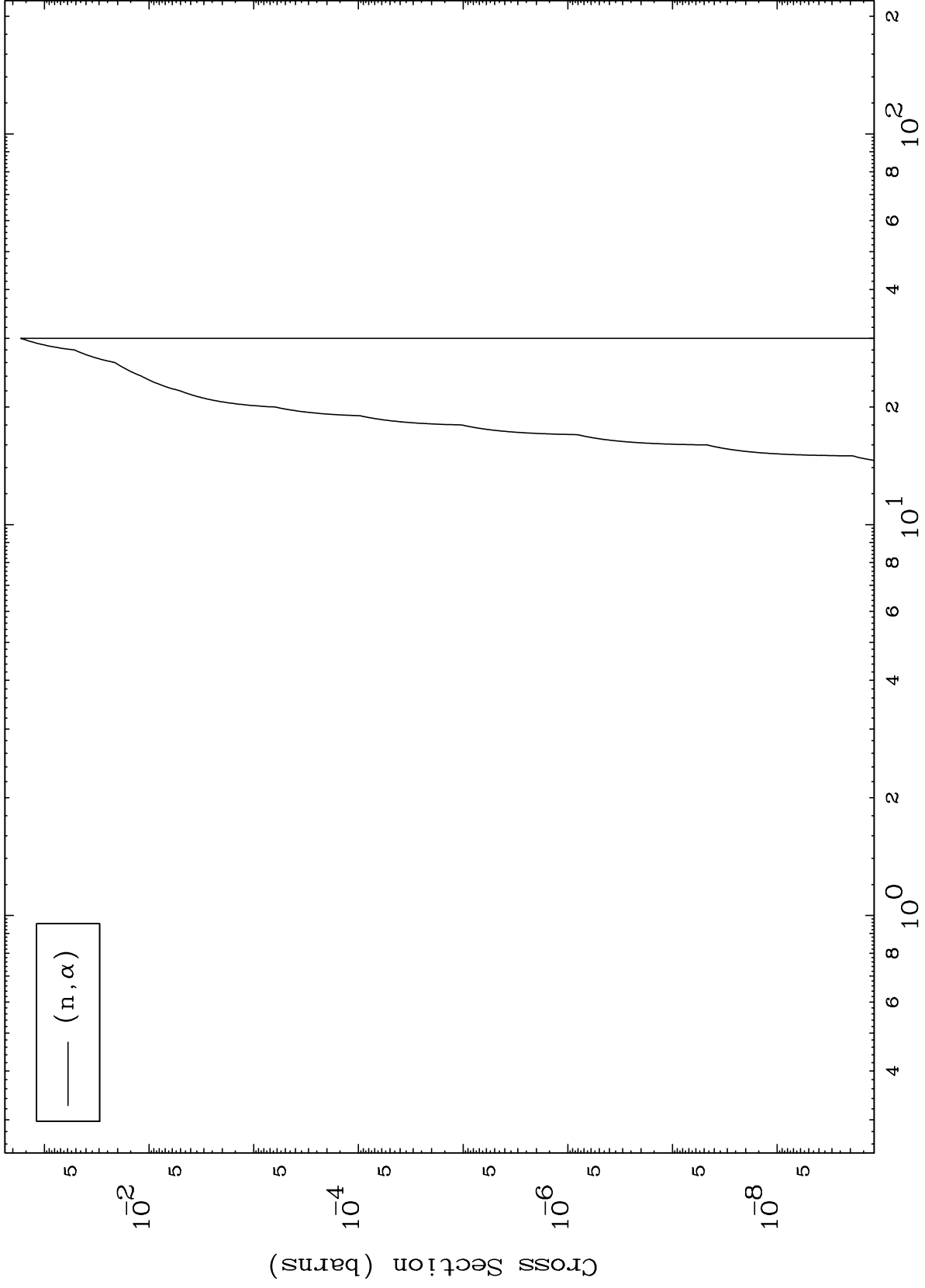
($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections



MAT 8134

(α, α) Levels
0 Kelvin Cross Sections

81-Tl-206

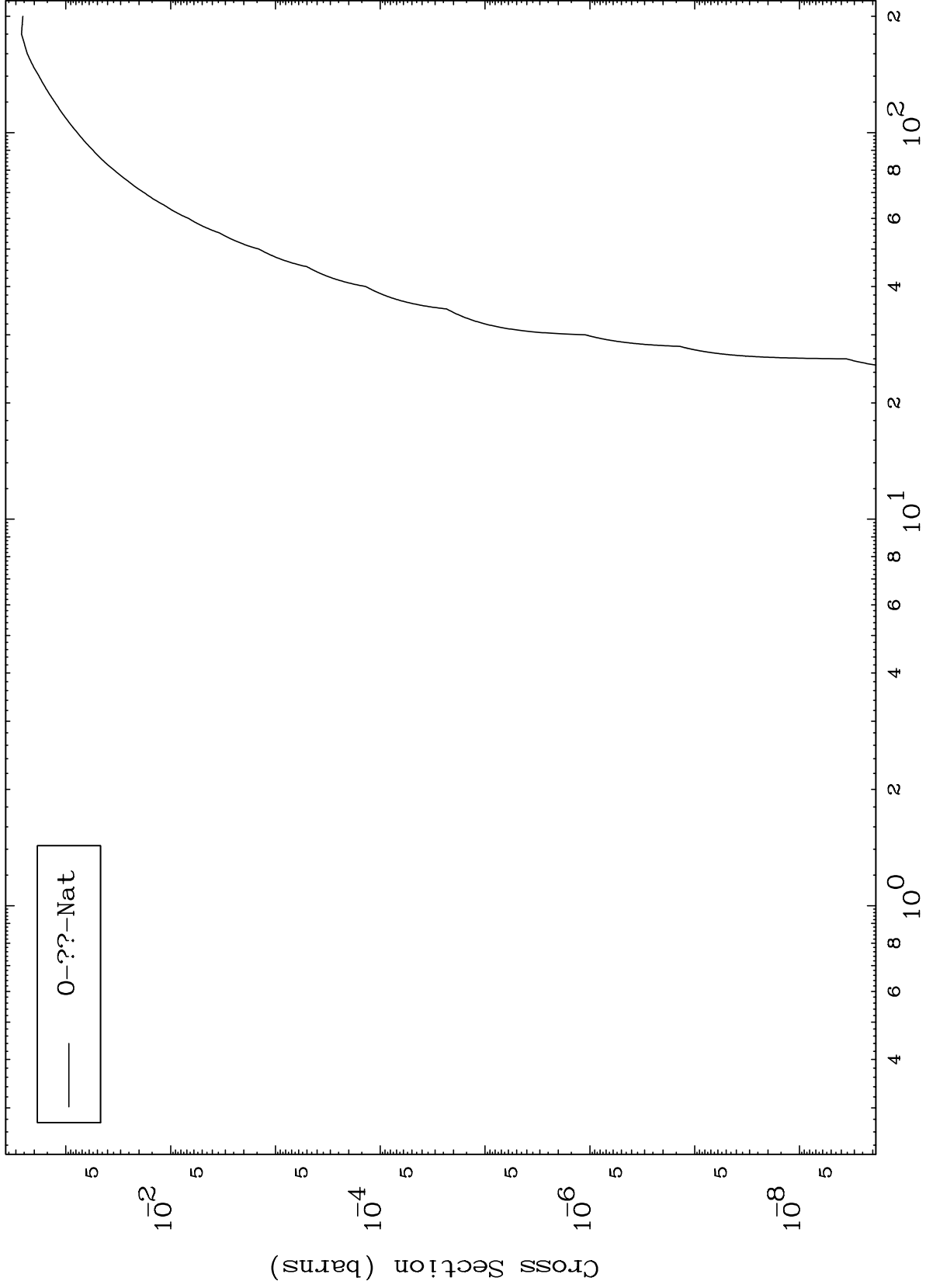


MAT 8134

Fission

81-Tl-206

Radionuclide Production Cross Section

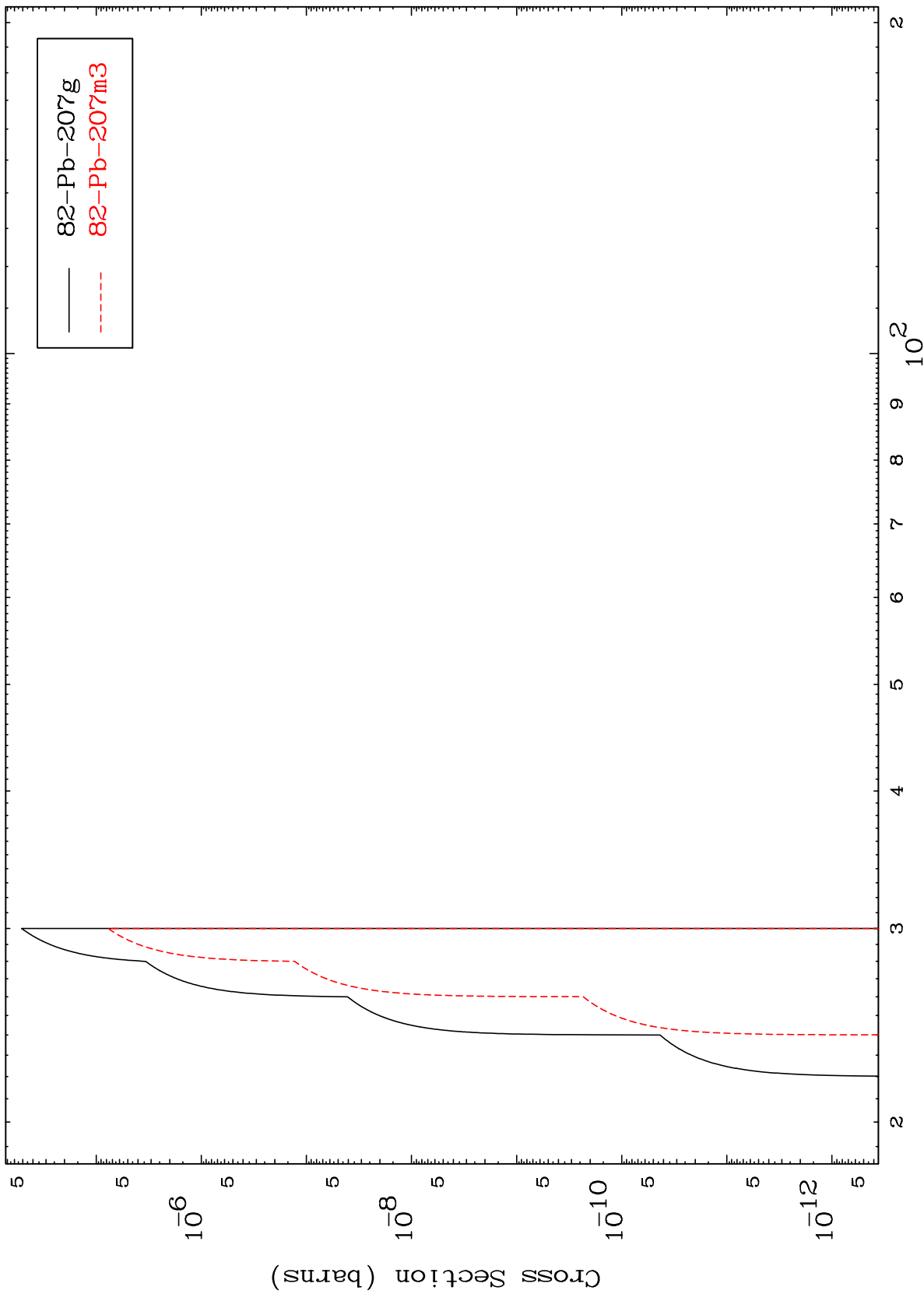


10

Incident Energy (MeV)

81-Tl-206

Radionuclide Production Cross Section

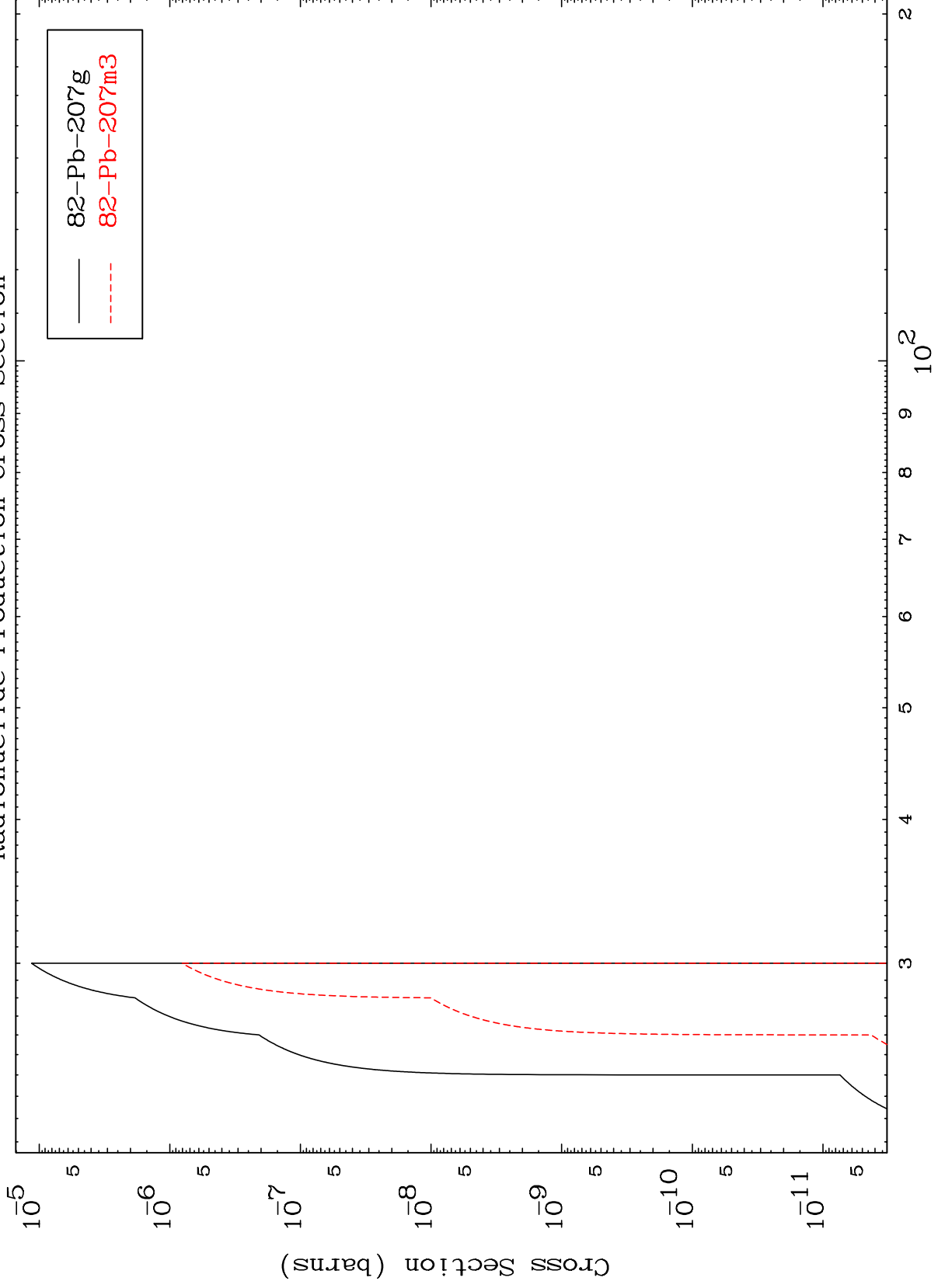


MAT 8134

(n,2n) p

81-Tl-206

Radionuclide Production Cross Section



12

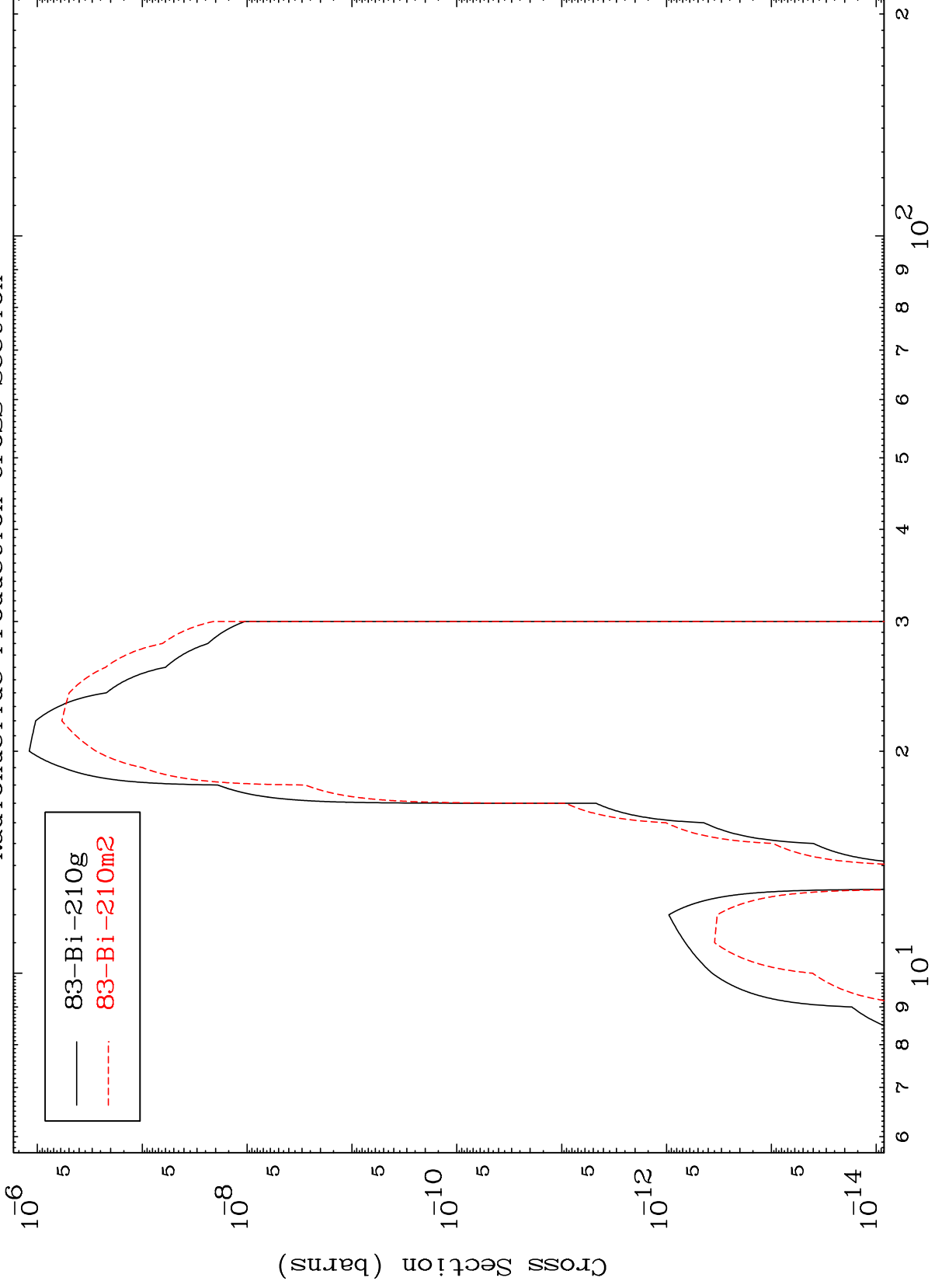
Incident Energy (MeV)

81-Tl-206

MAT 8134

81-Tl-206

Radionuclide Production Cross Section
(n,γ)

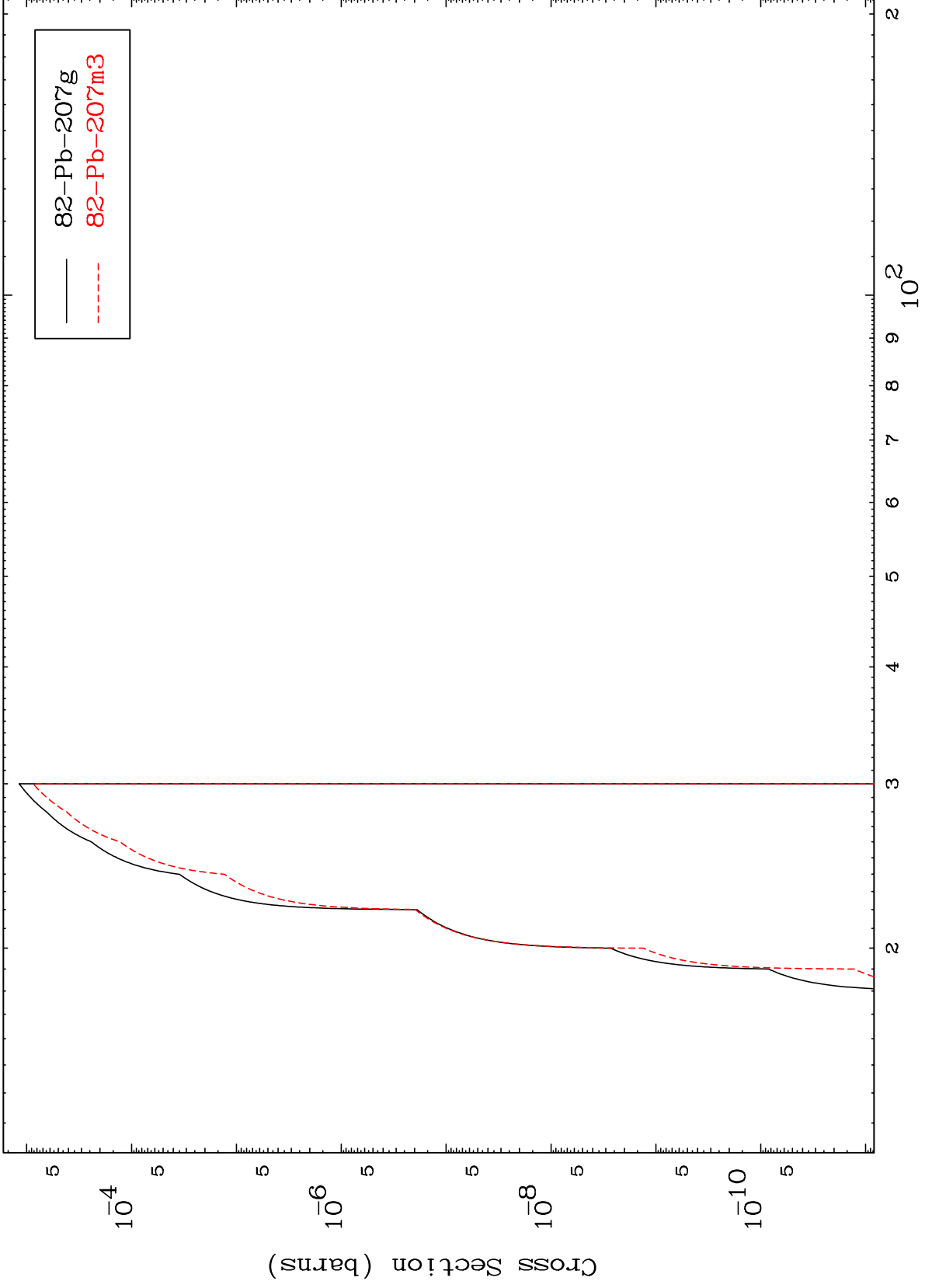


13

Incident Energy (MeV)

81-Tl-206

(n, t)
Radionuclide Production Cross Section

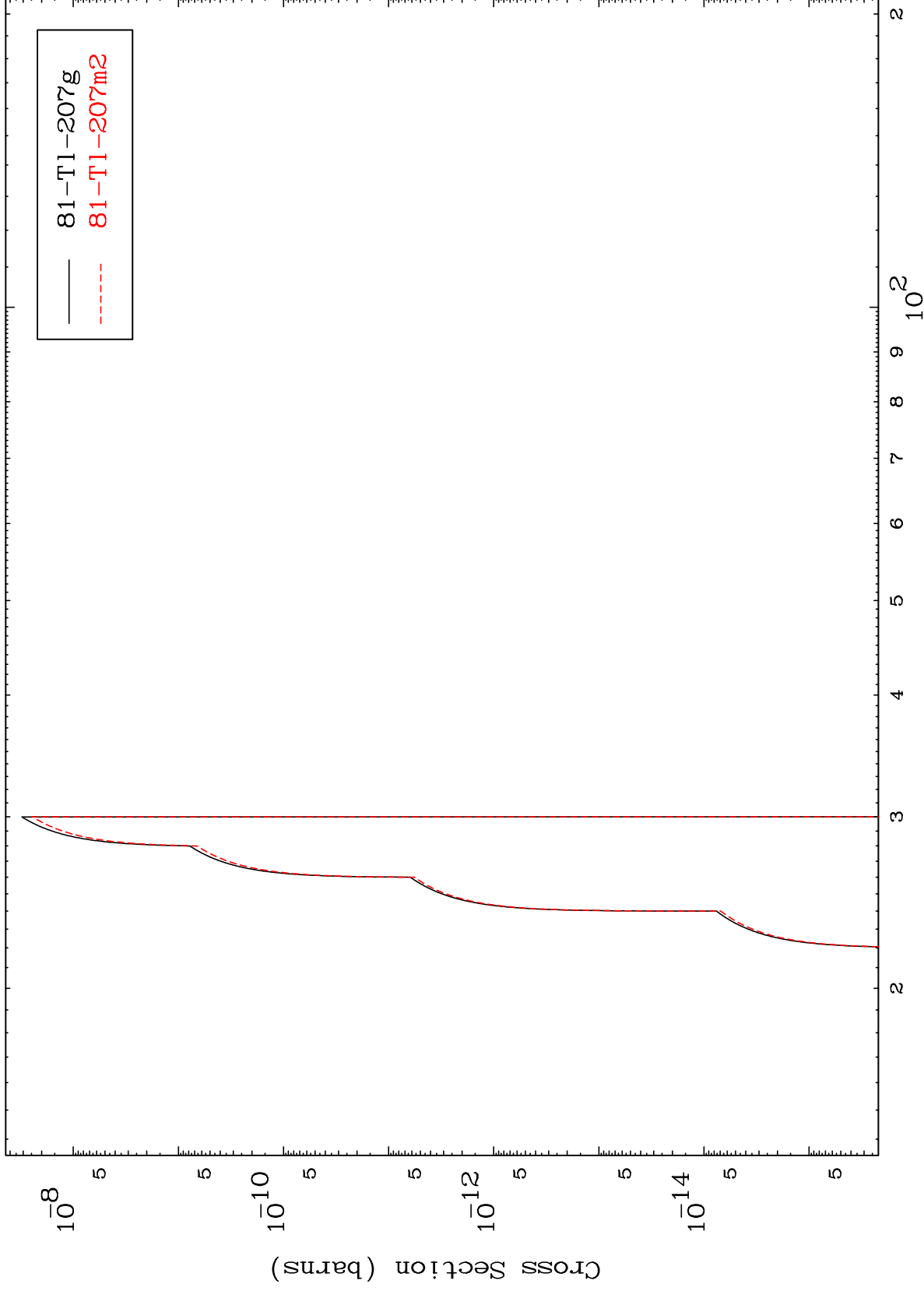


MAT 8134

(n,He-3)

81-Tl-206

Radionuclide Production Cross Section



15

Incident Energy (MeV)

81-Tl-206