

Program EVALPLOT
(Version 2021-1)

by

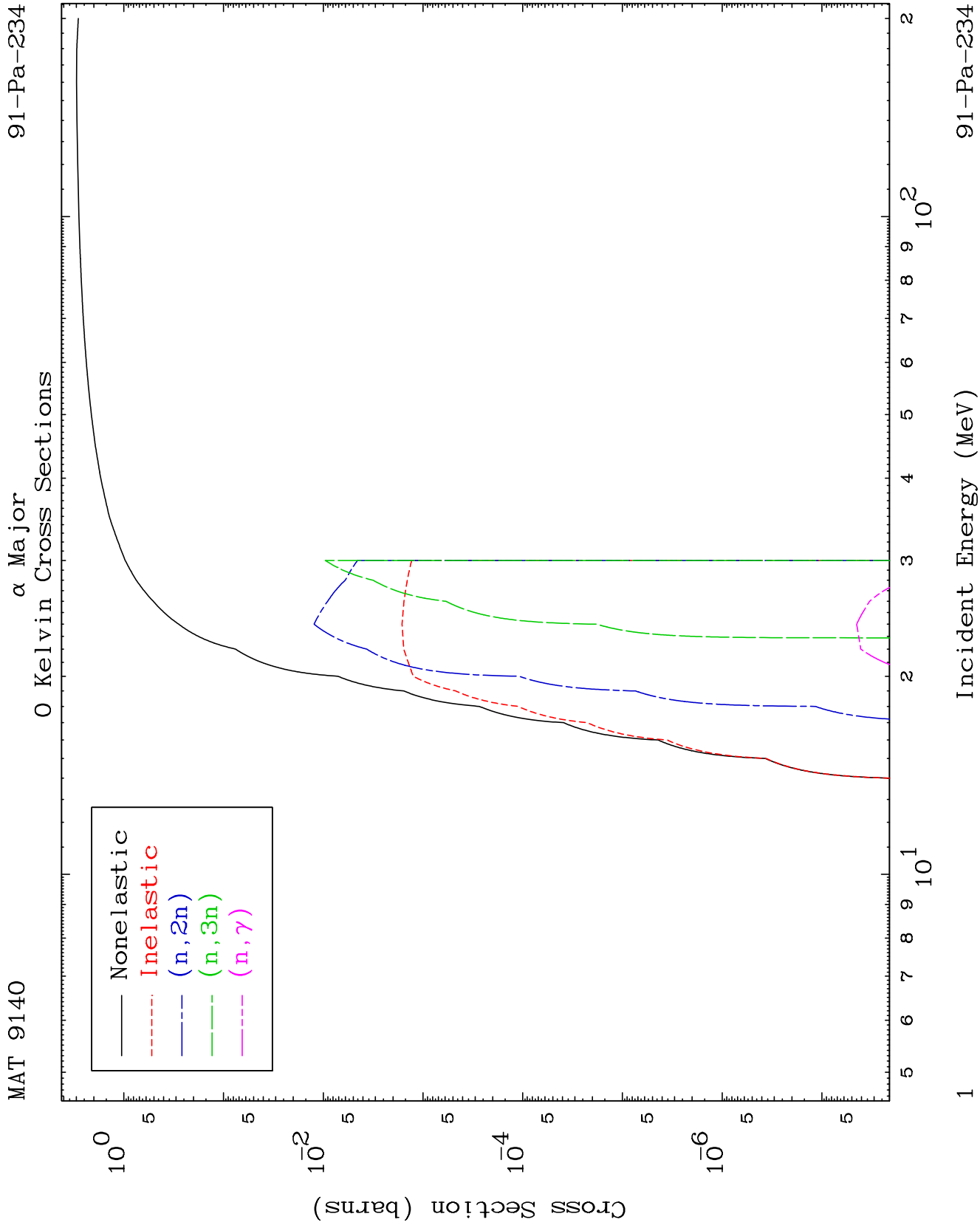
Dermott E. Cullen
(Present Contact Information)

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

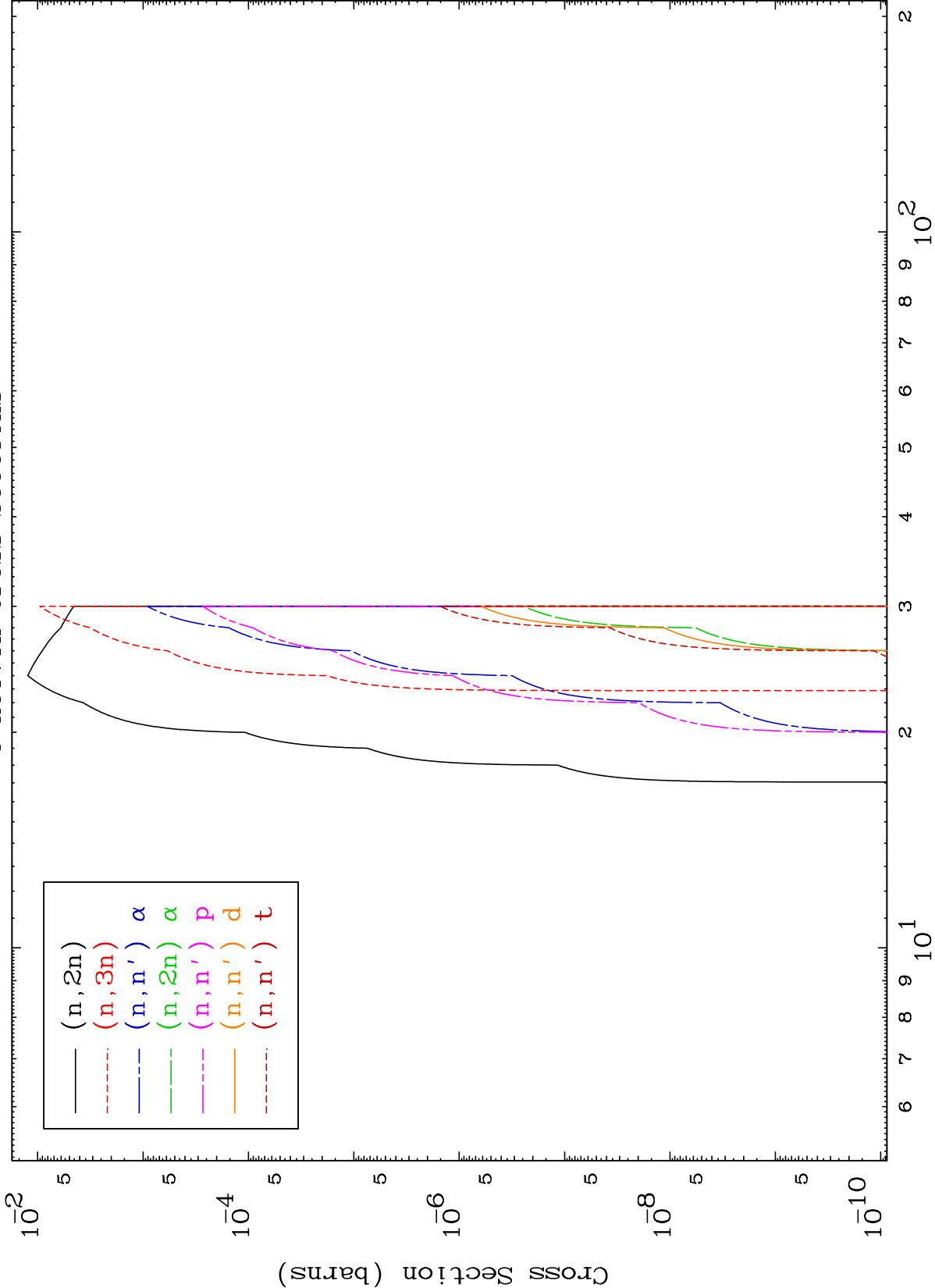
Press Mouse Button to Start



MAT 9140

α Neutron Absorption
0 Kelvin Cross Sections

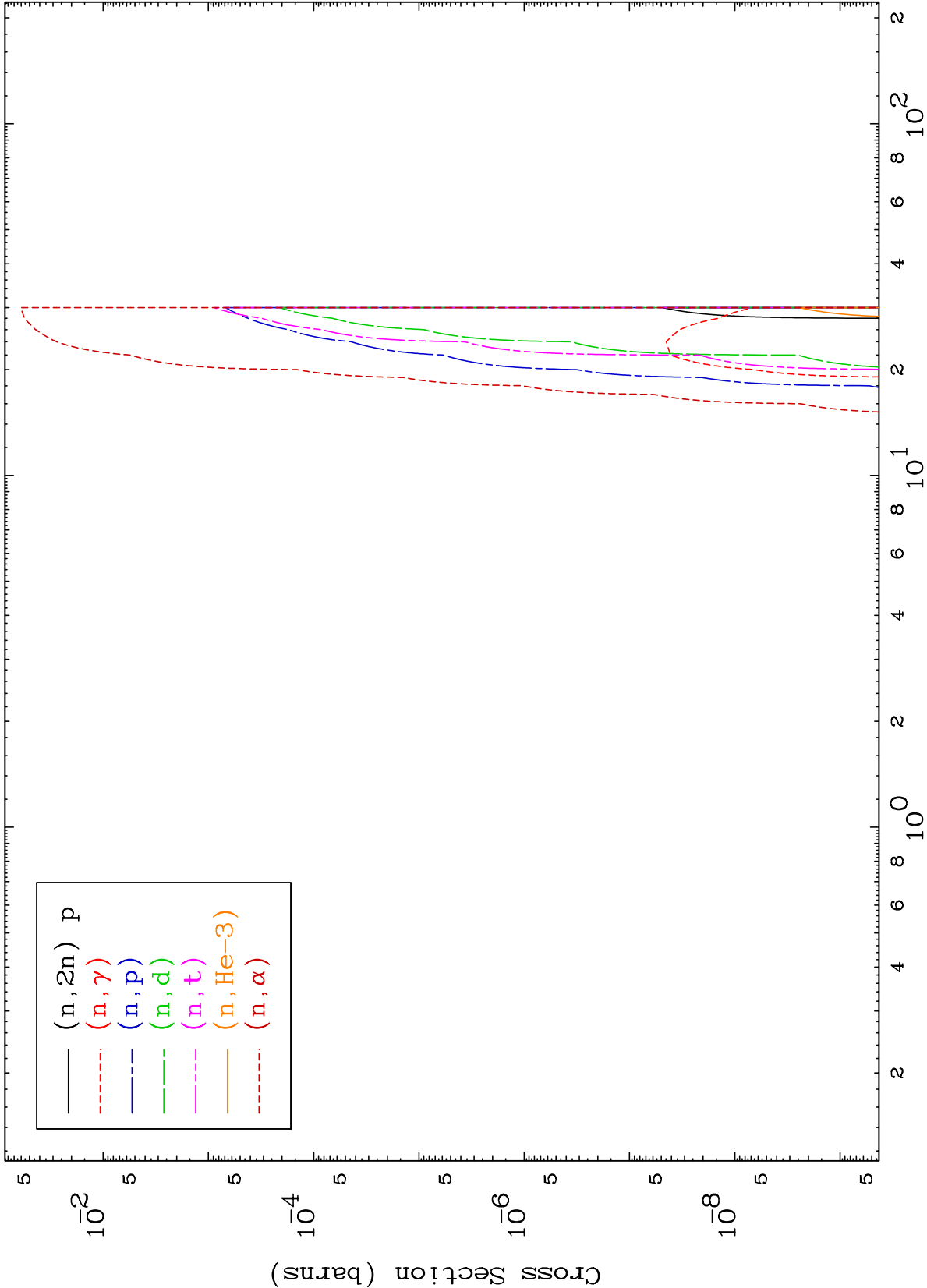
91-Pa-234



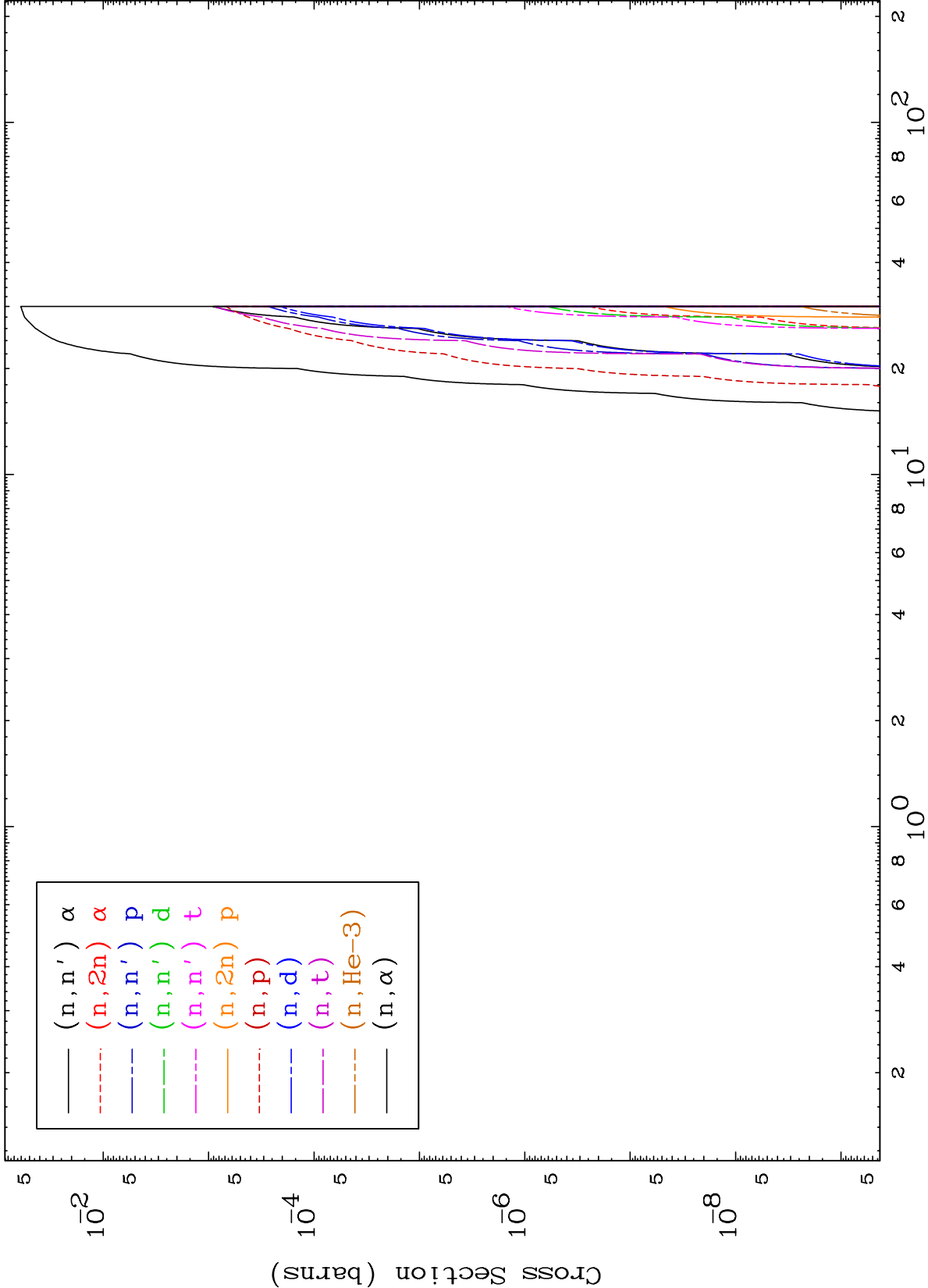
2

Incident Energy (MeV)

91-Pa-234



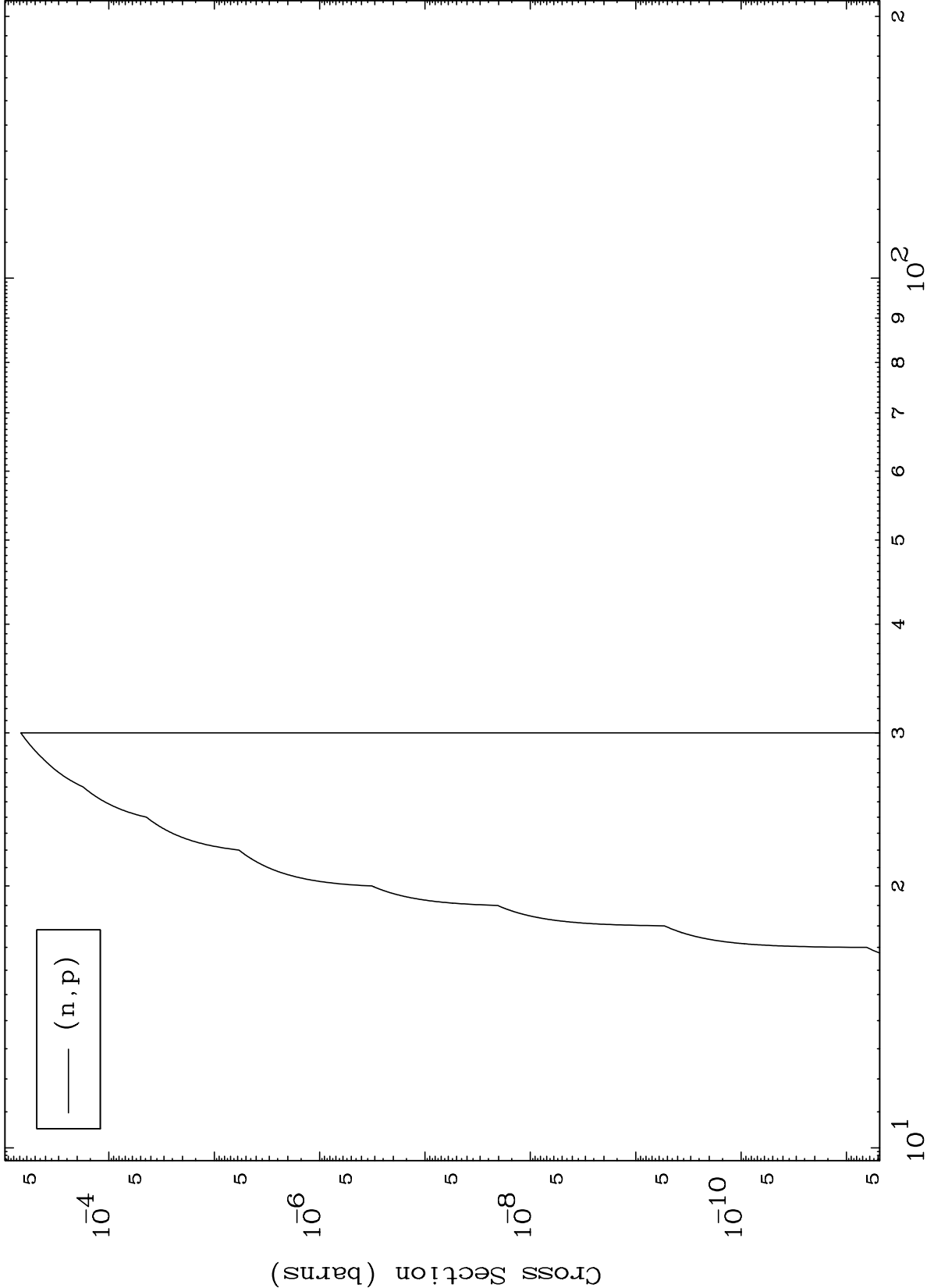
0 Kelvin Cross Sections



MAT 9140

(α, p) Levels
0 Kelvin Cross Sections

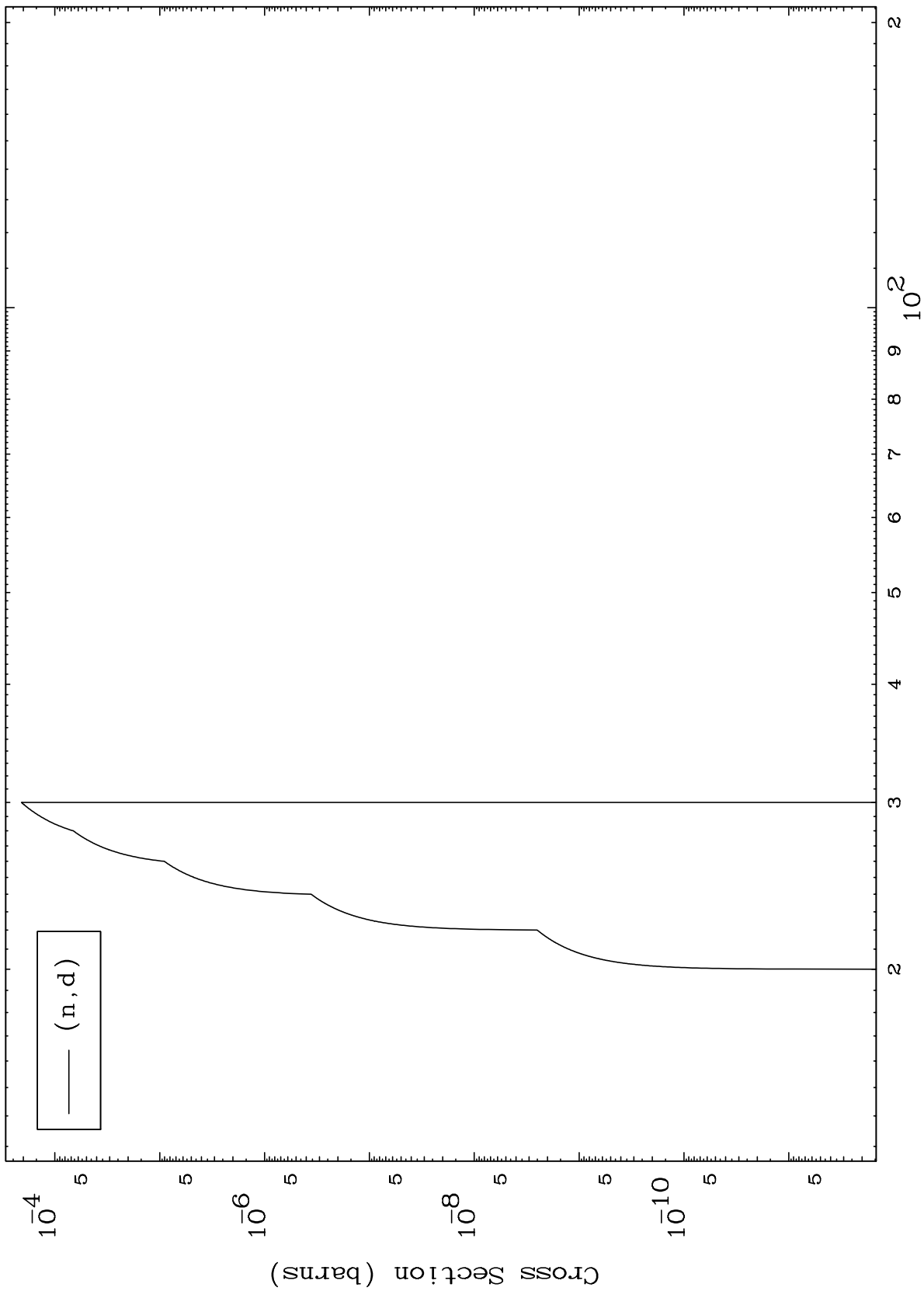
91-Pa-234



Incident Energy (MeV)

91-Pa-234

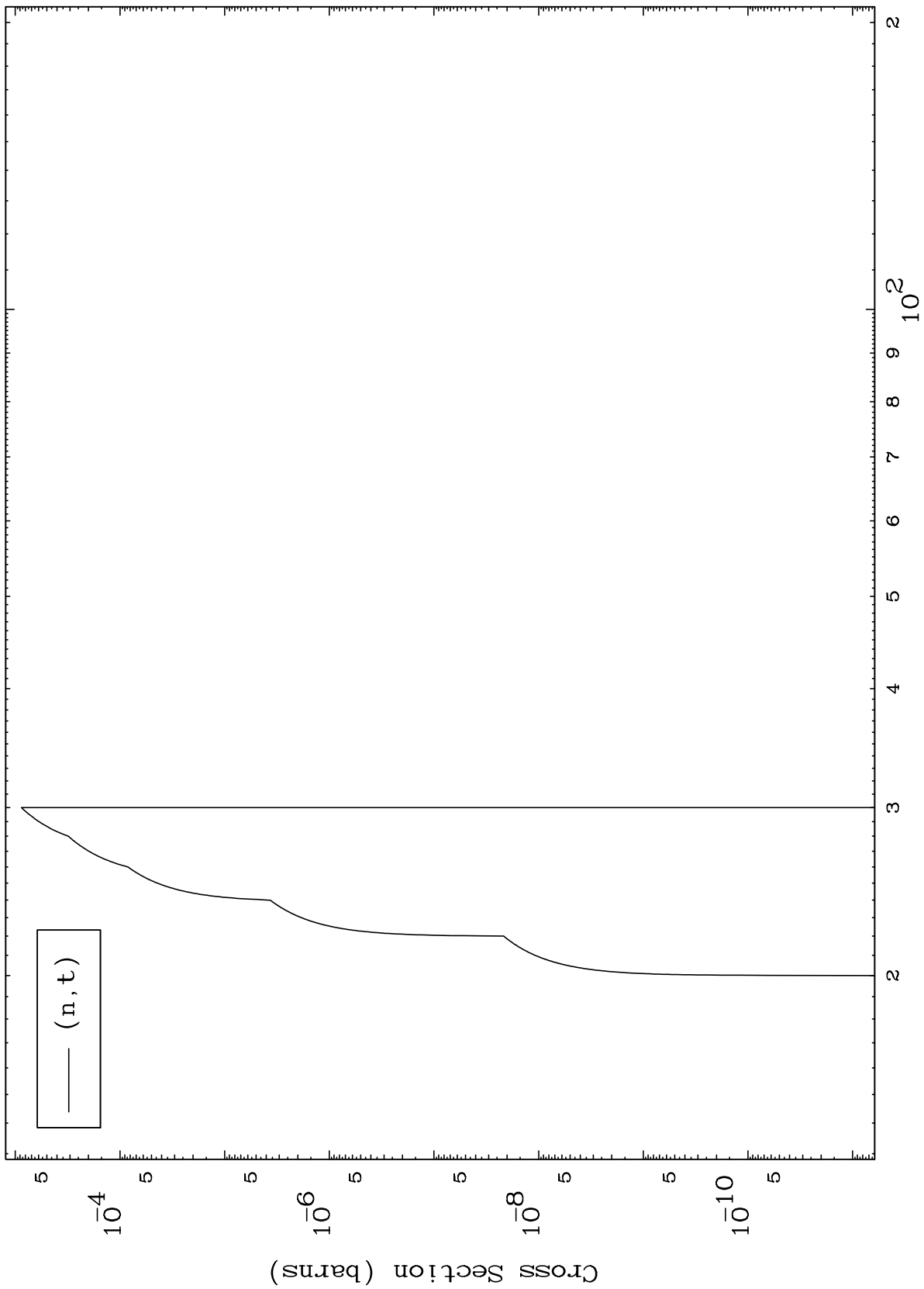
(α, d) Levels
0 Kelvin Cross Sections



MAT 9140

91-Pa-234

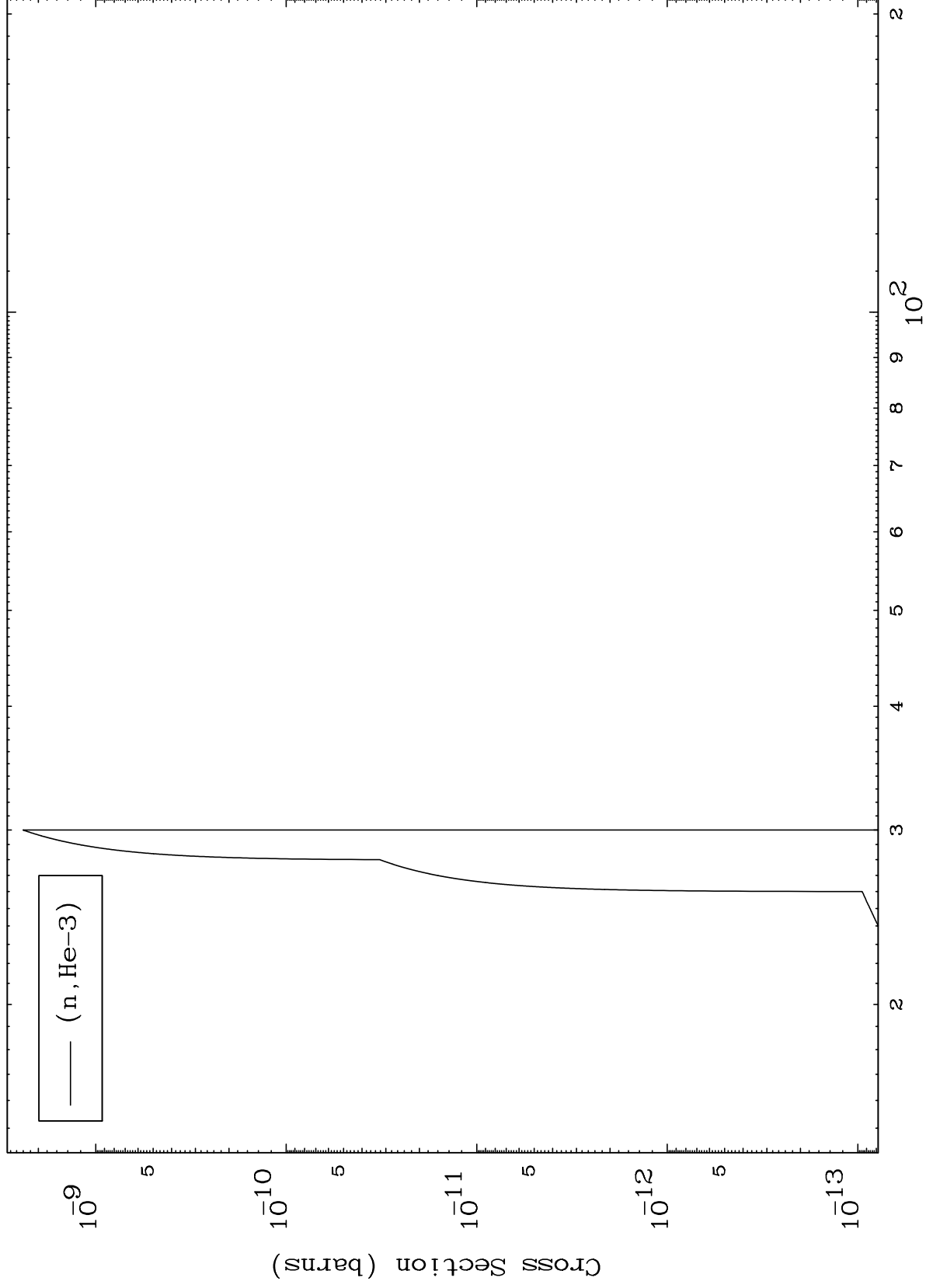
(α, t) Levels
0 Kelvin Cross Sections



7

91-Pa-234

(α ,He3) Levels
0 Kelvin Cross Sections

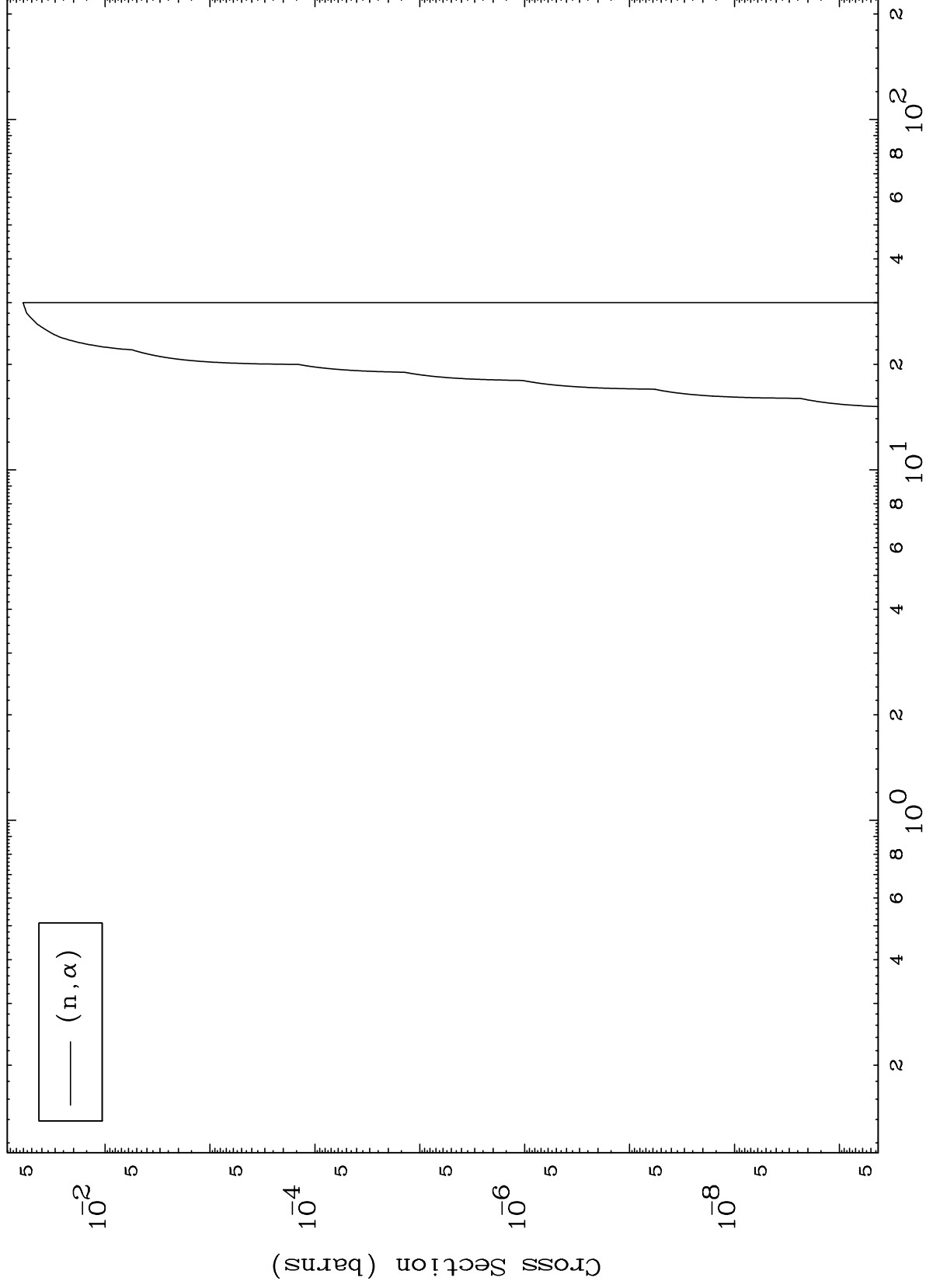


MAT 9140

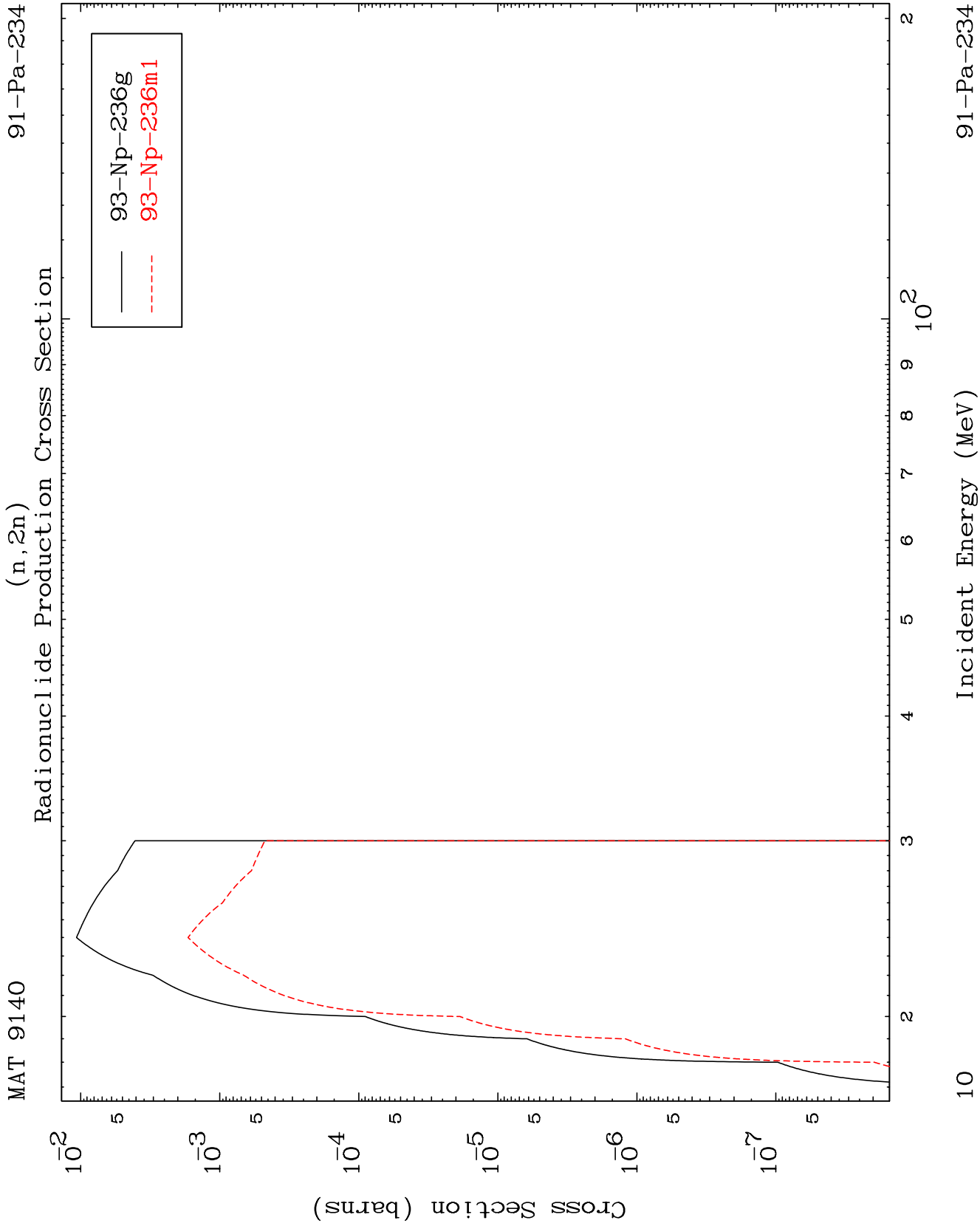
(α, α) Levels

91-Pa-234

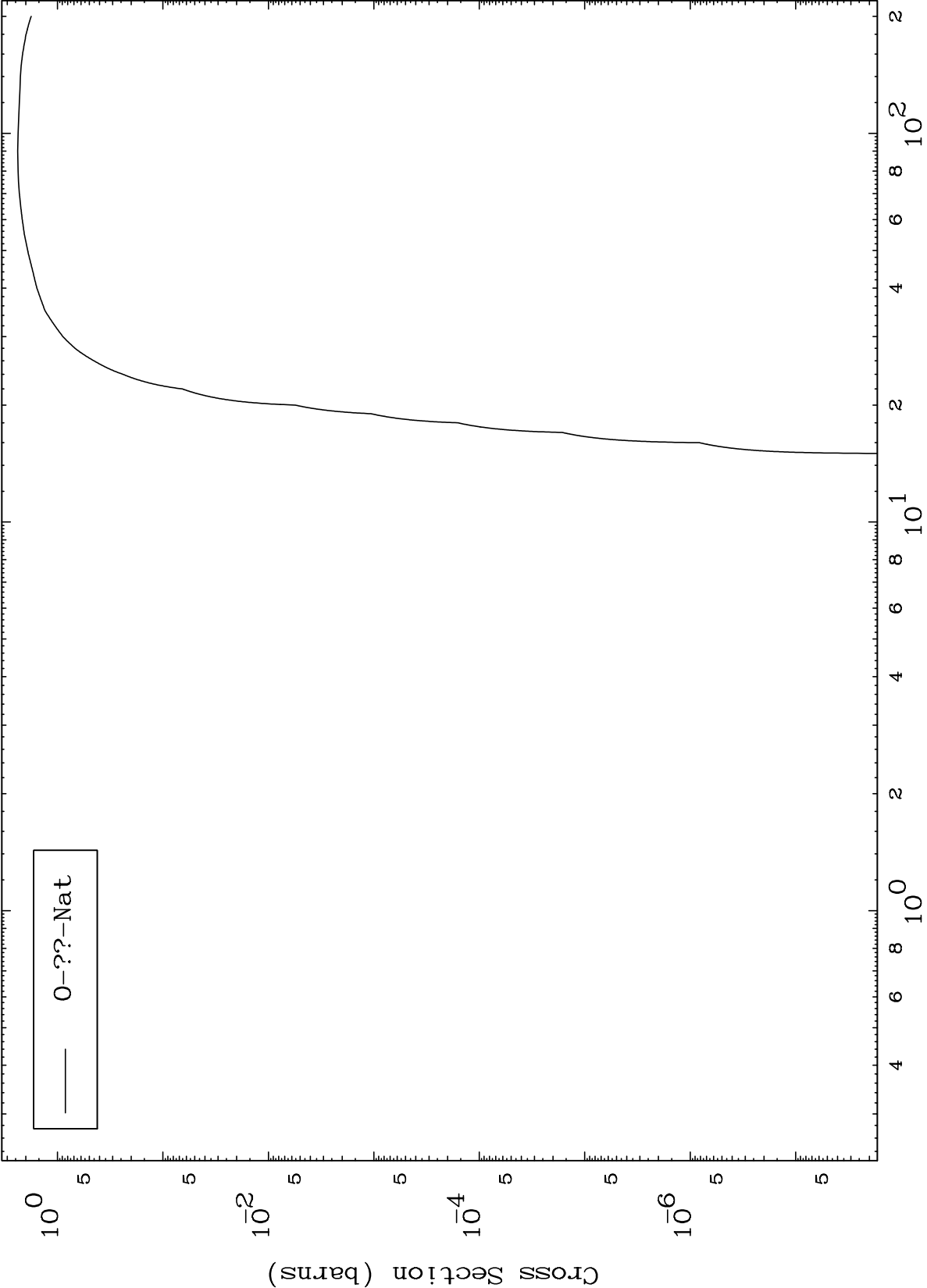
0 Kelvin Cross Sections

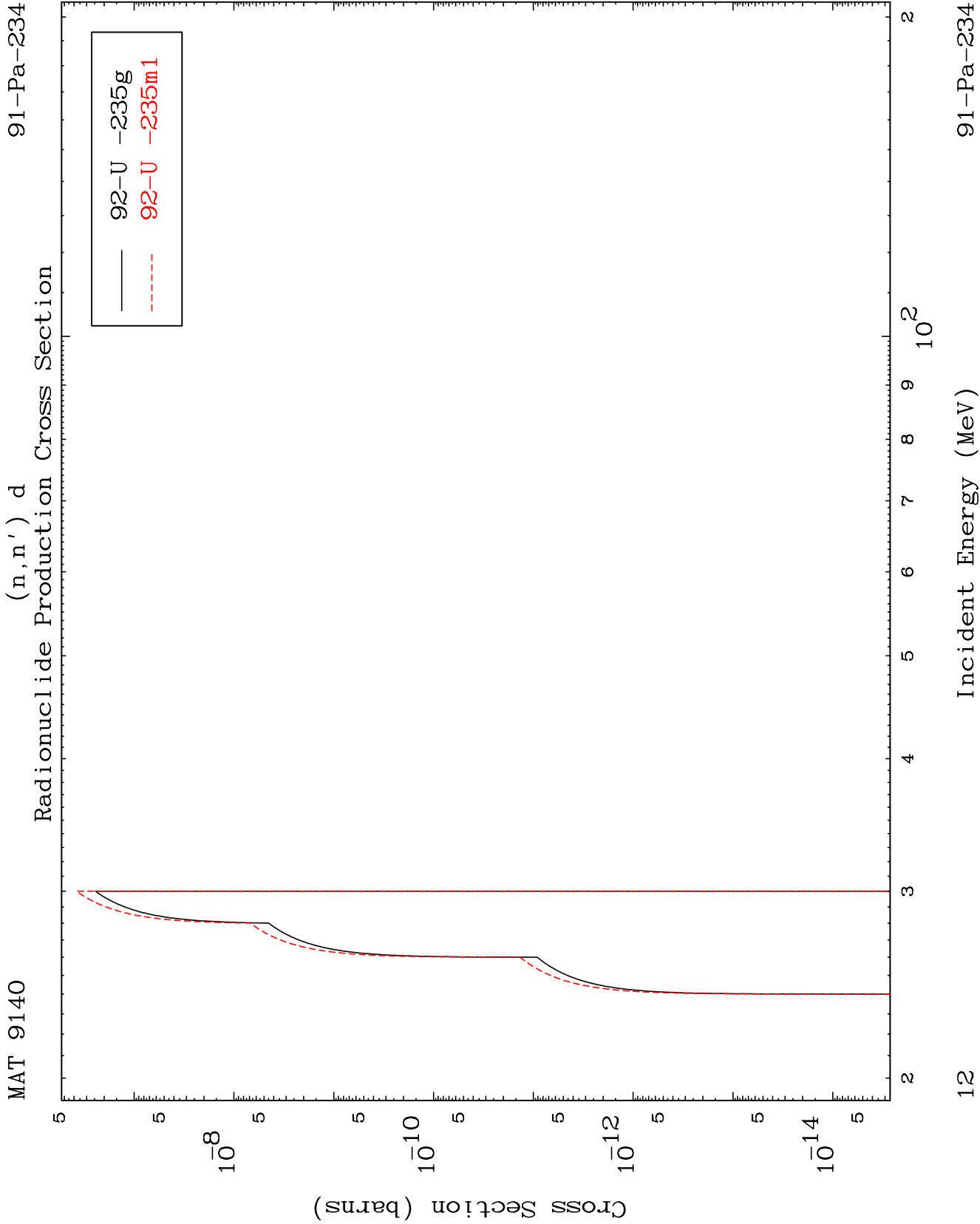


— (n, α)



Radionuclide Production Cross Section



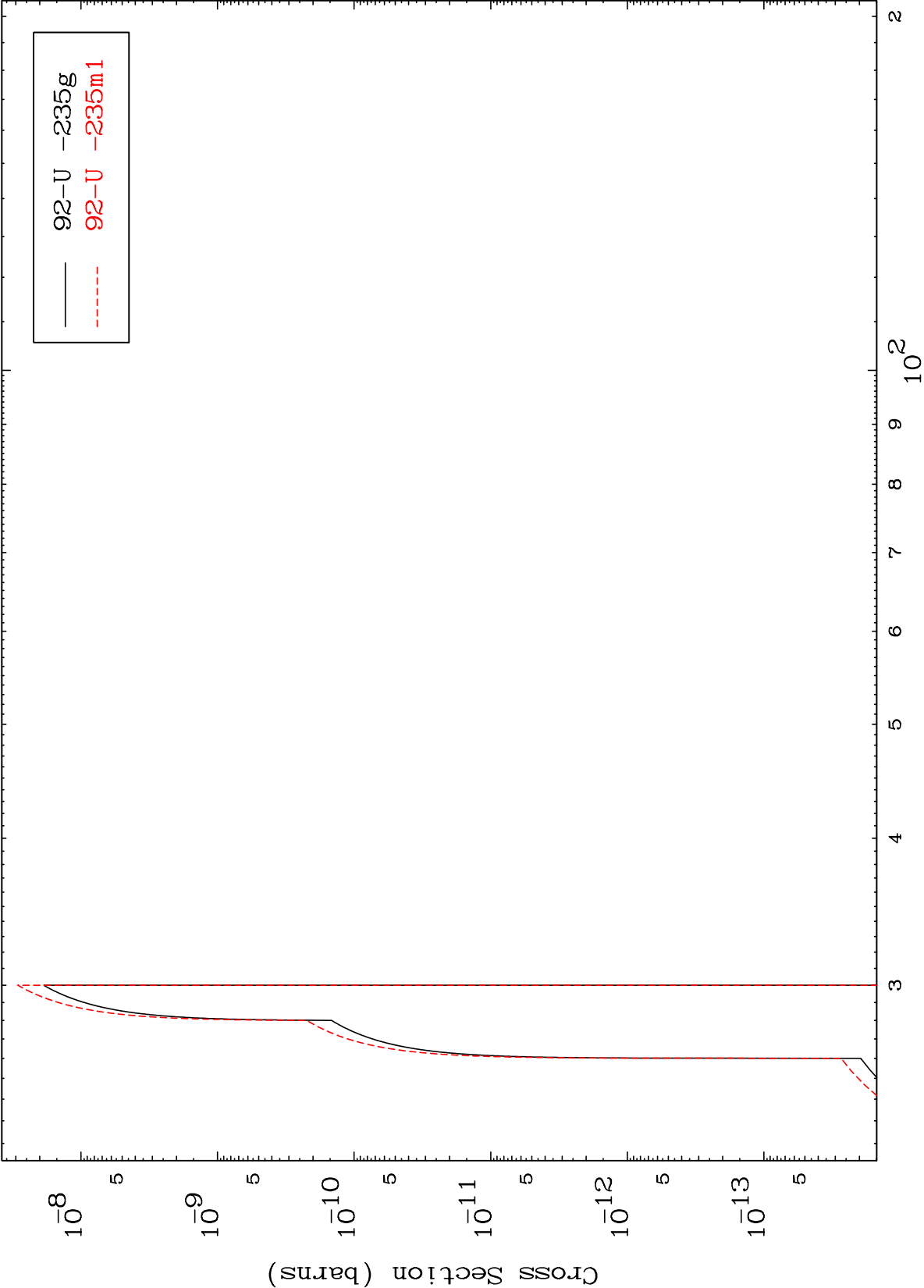


MAT 9140

(n,2n) p

91-Pa-234

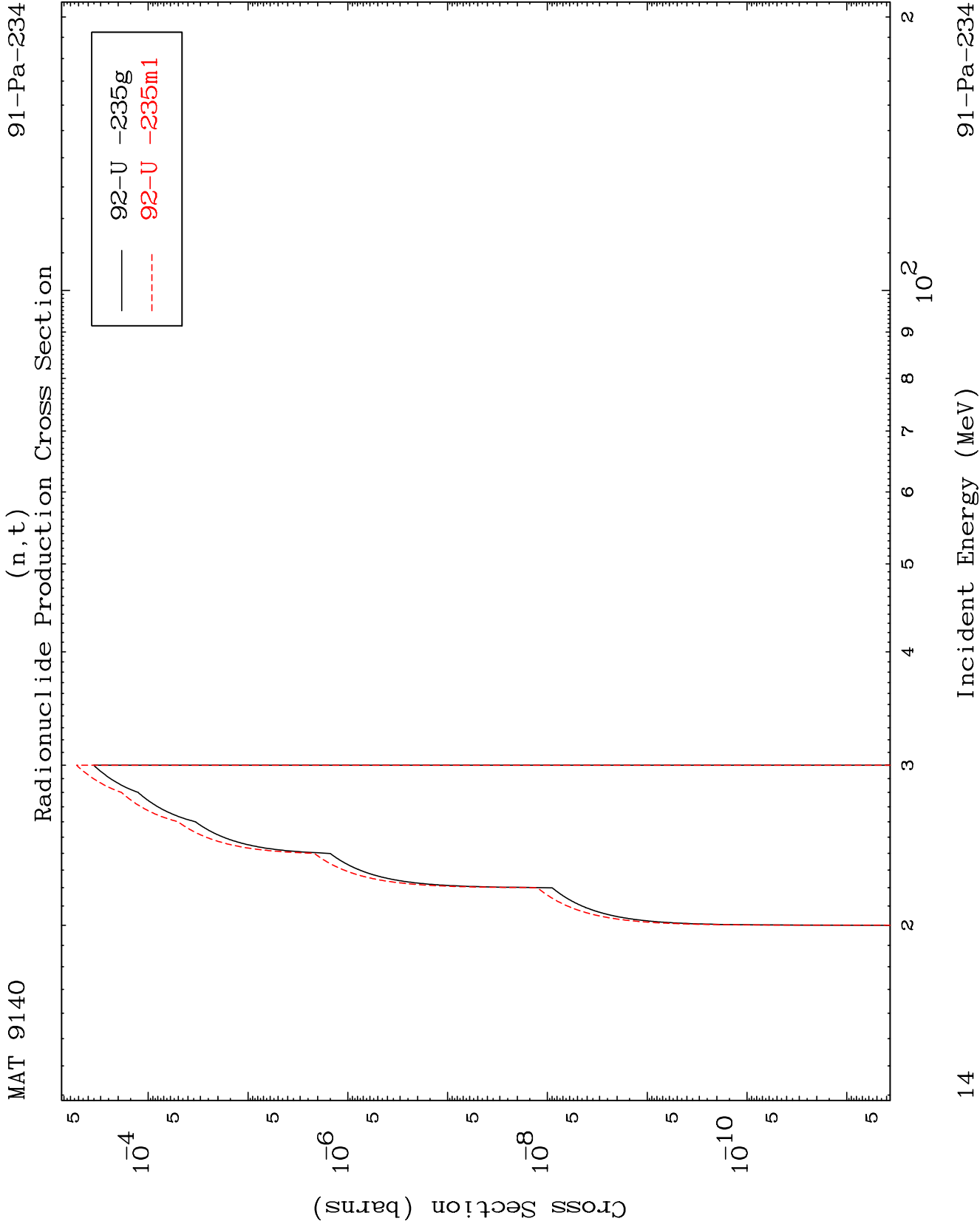
Radionuclide Production Cross Section



13

Incident Energy (MeV)

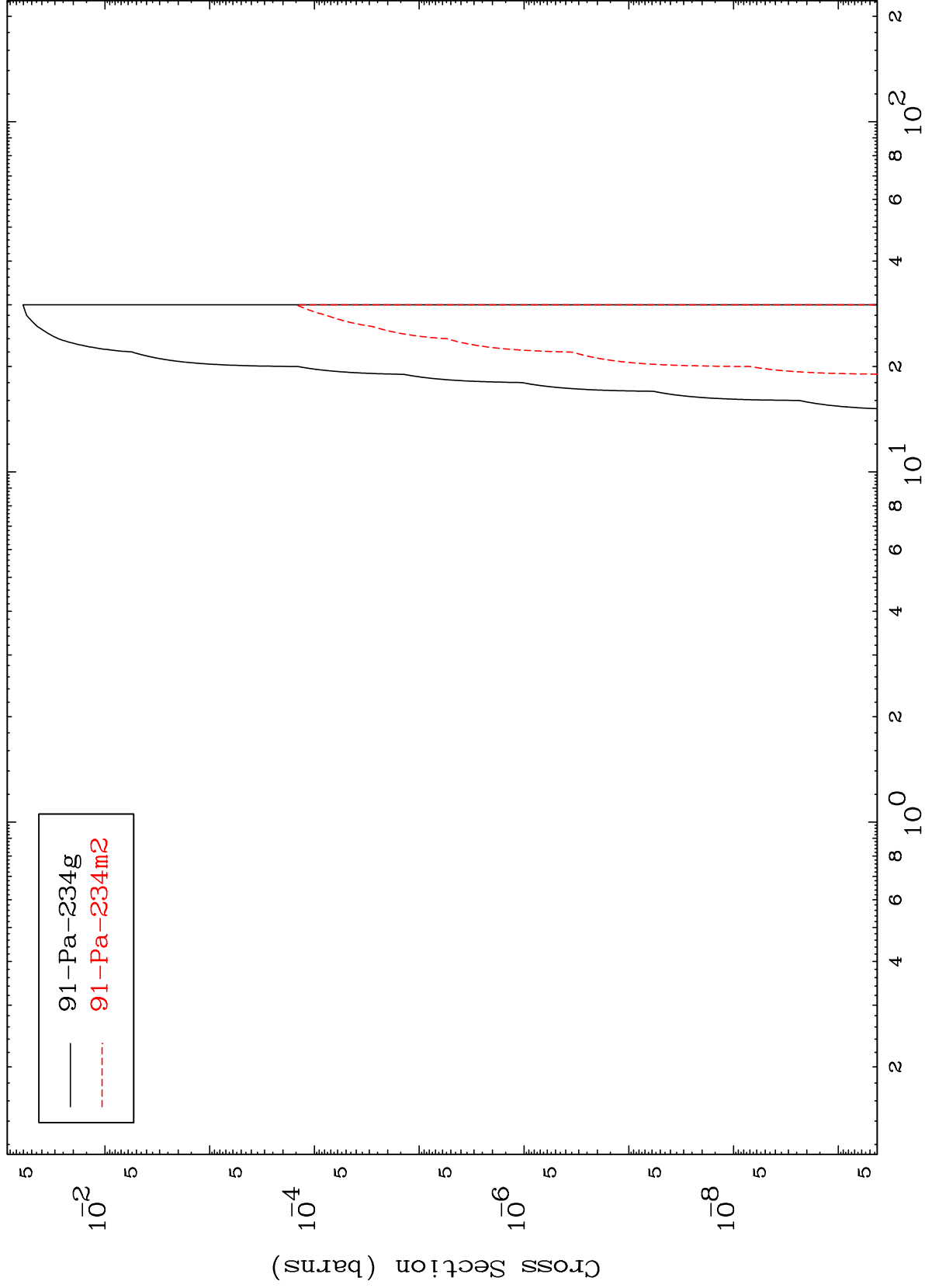
91-Pa-234



MAT 9140

91-Pa-234

Radionuclide Production Cross Section



91-Pa-234

Incident Energy (MeV)

15