

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

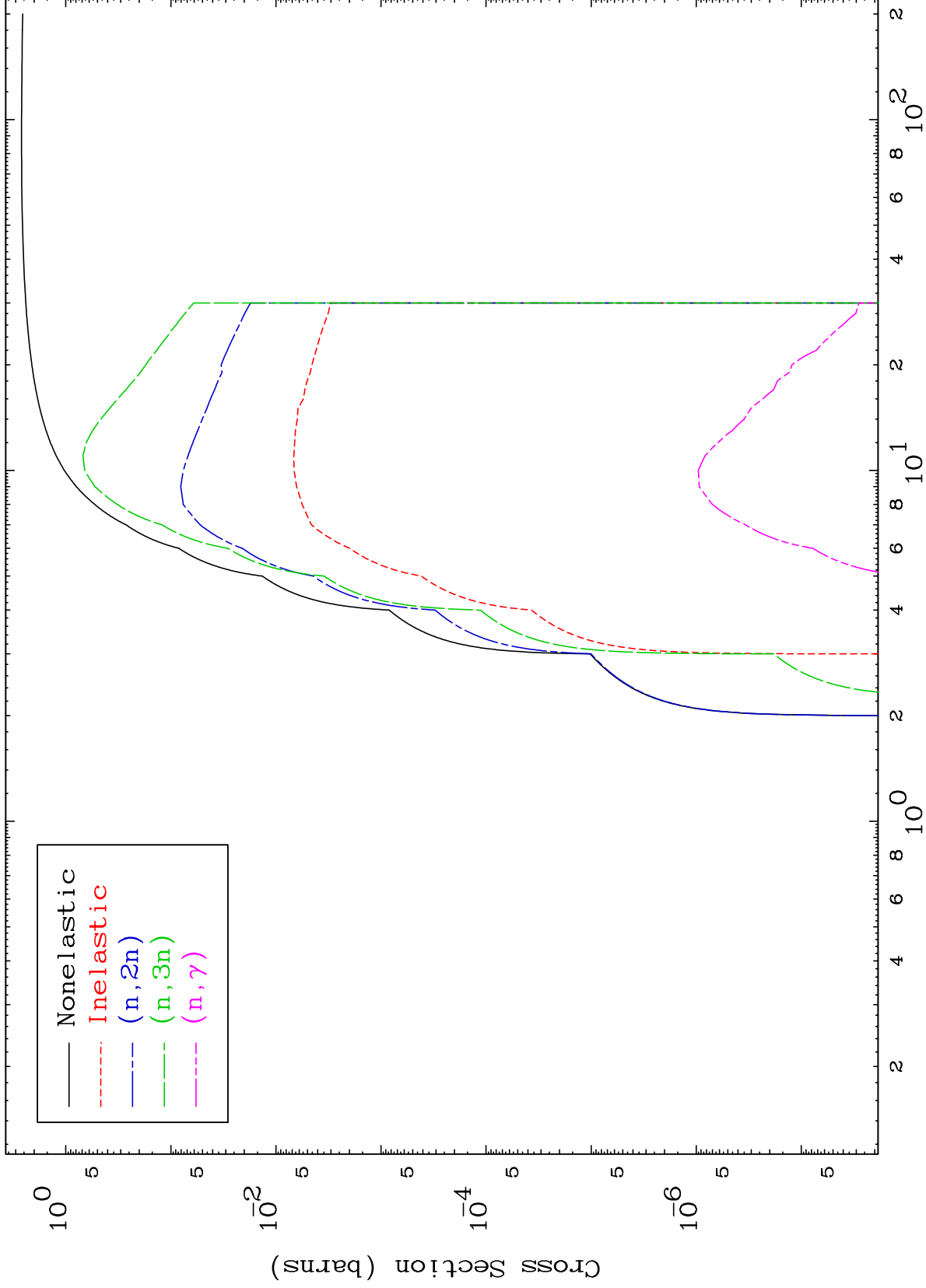
Press Mouse Button to Start

MAT 5476

Deuteron Major

54-Xe-141

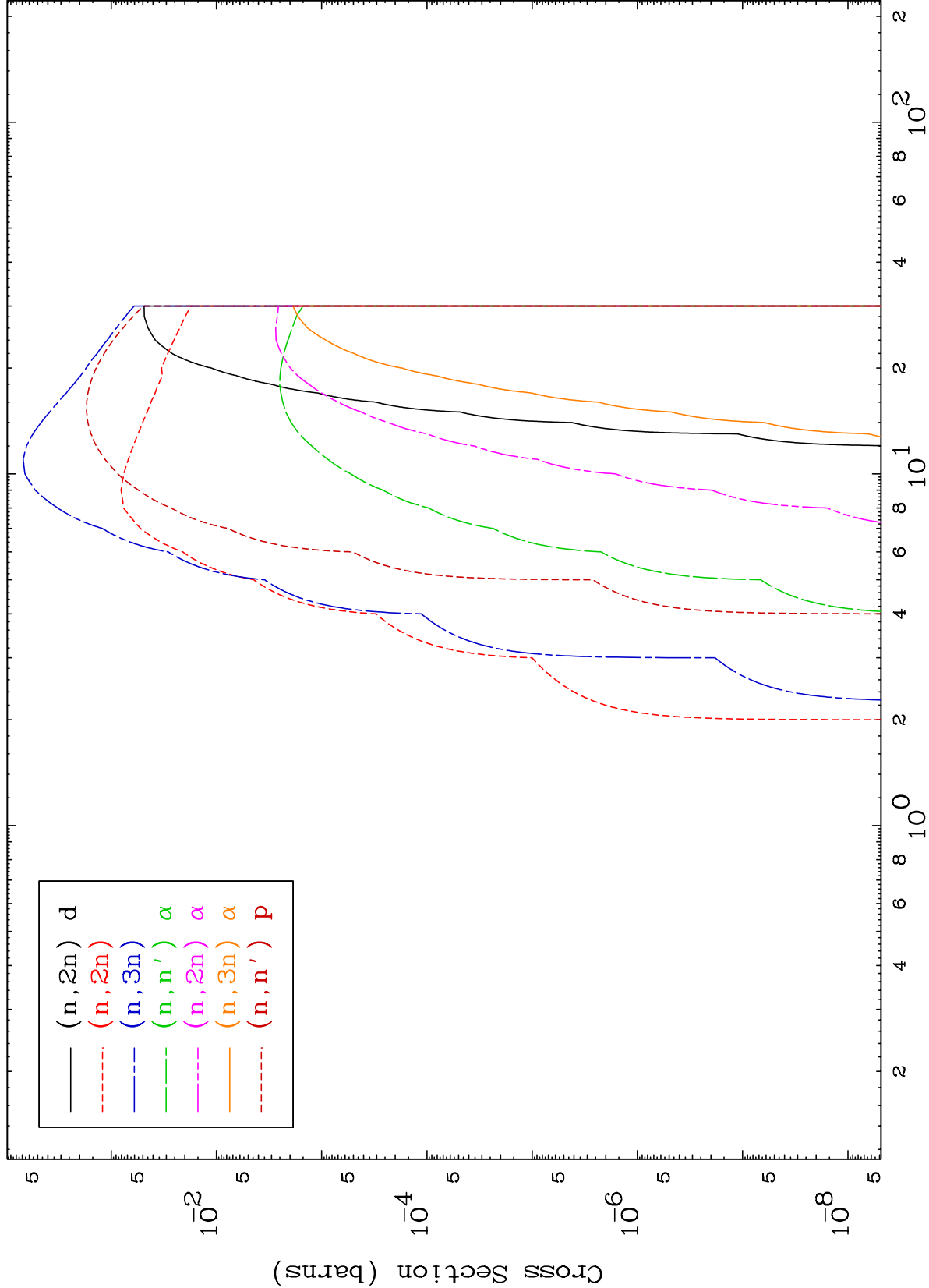
0 Kelvin Cross Sections

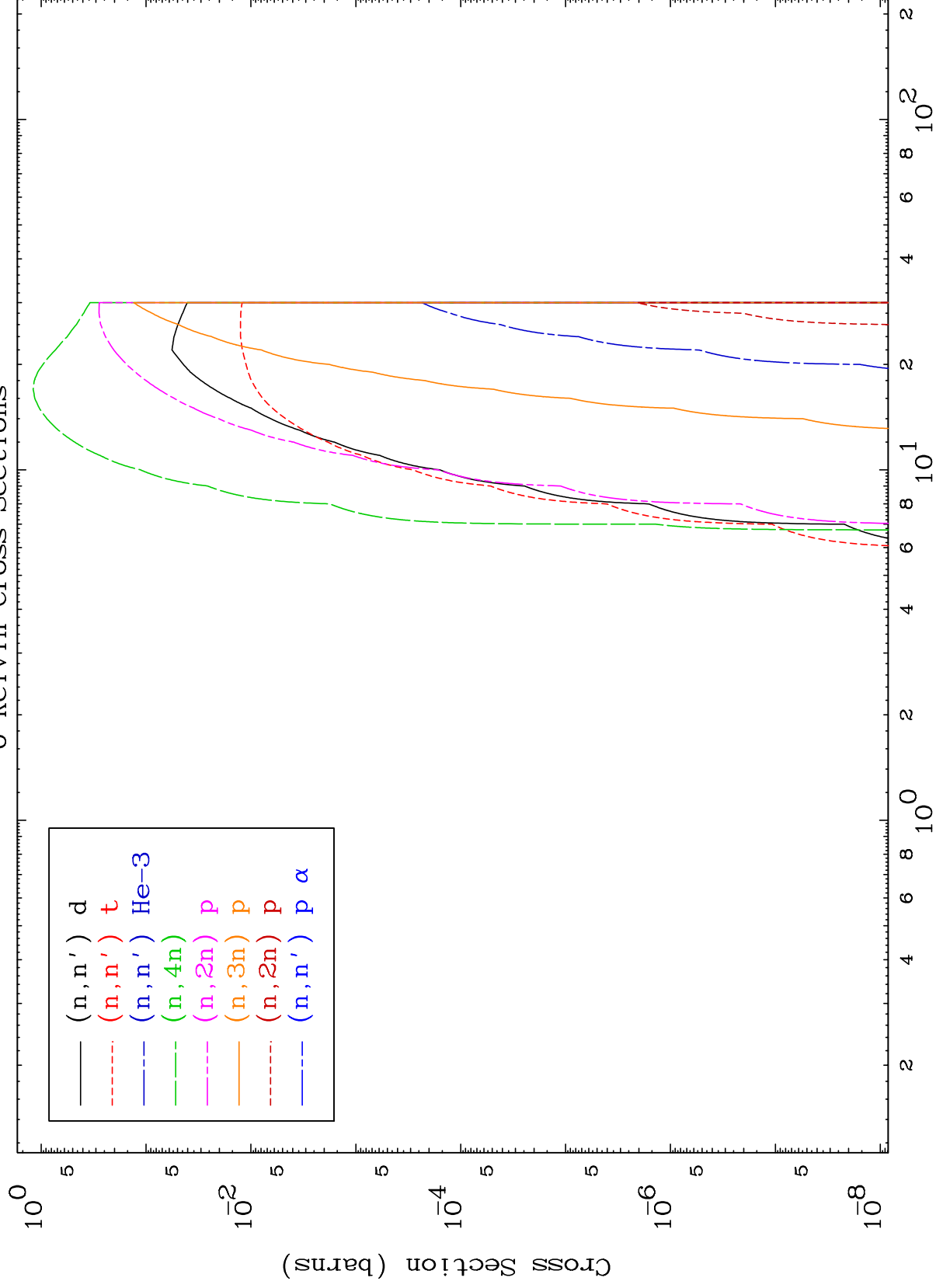


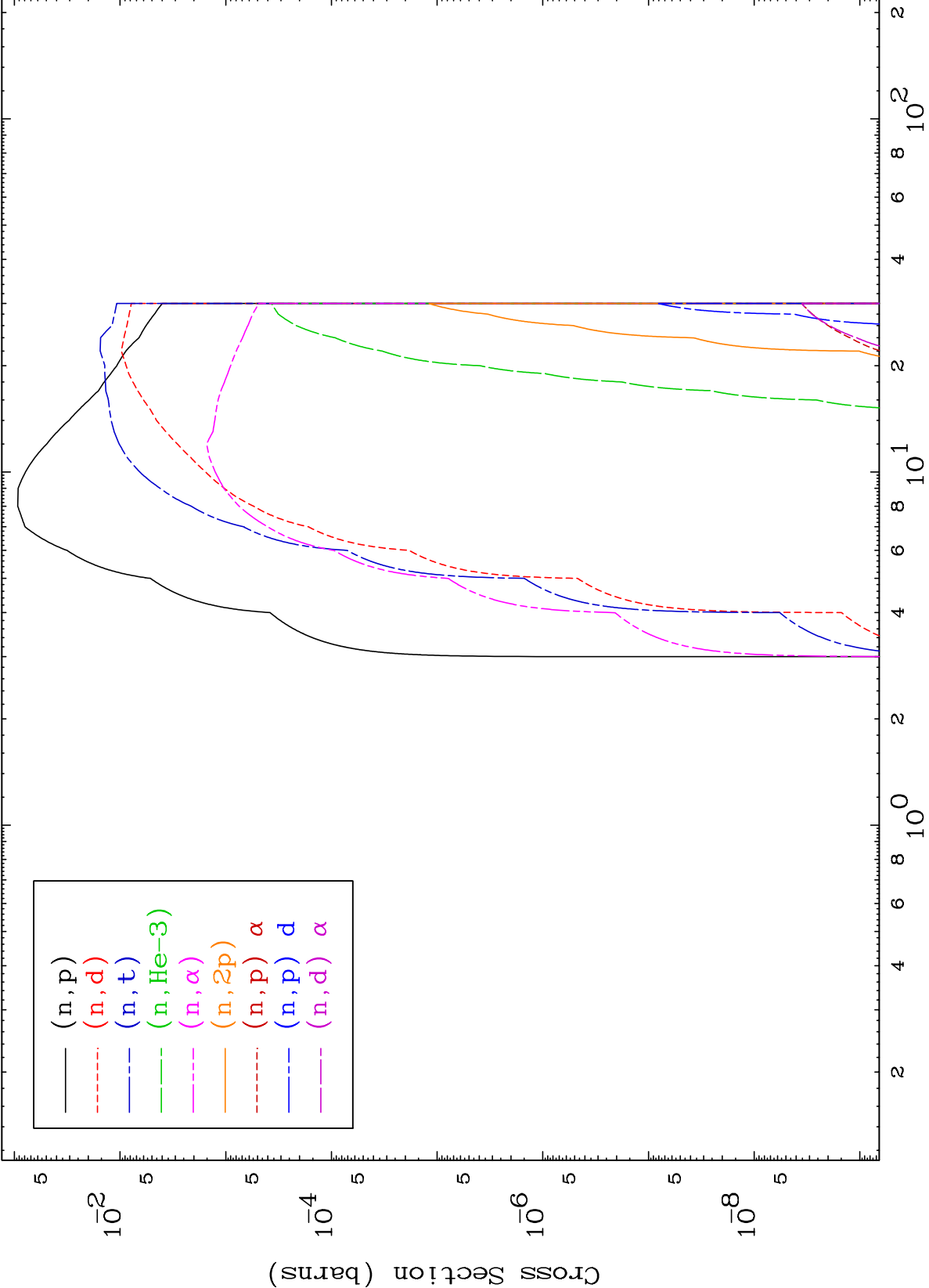
1

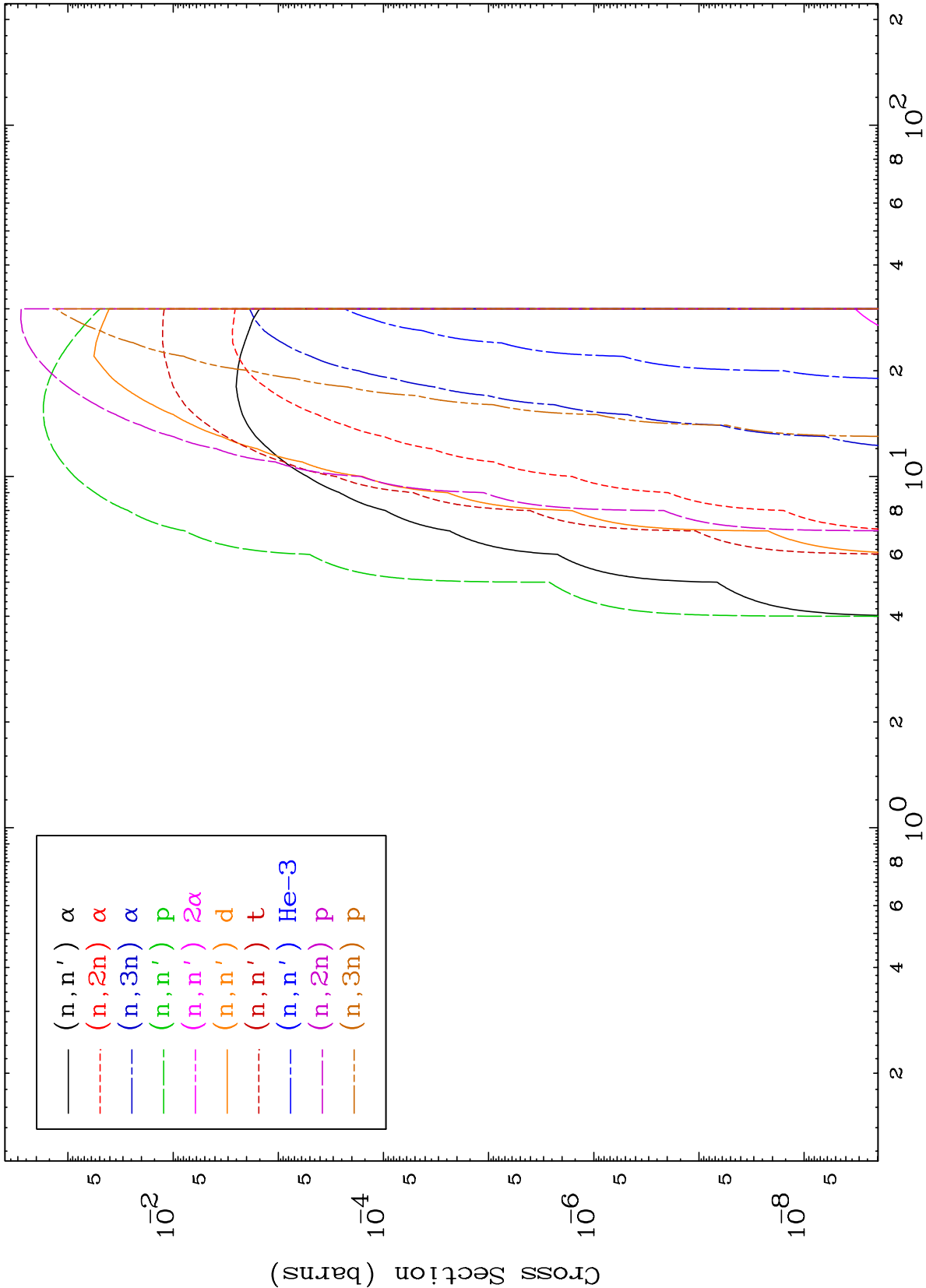
Incident Energy (MeV)

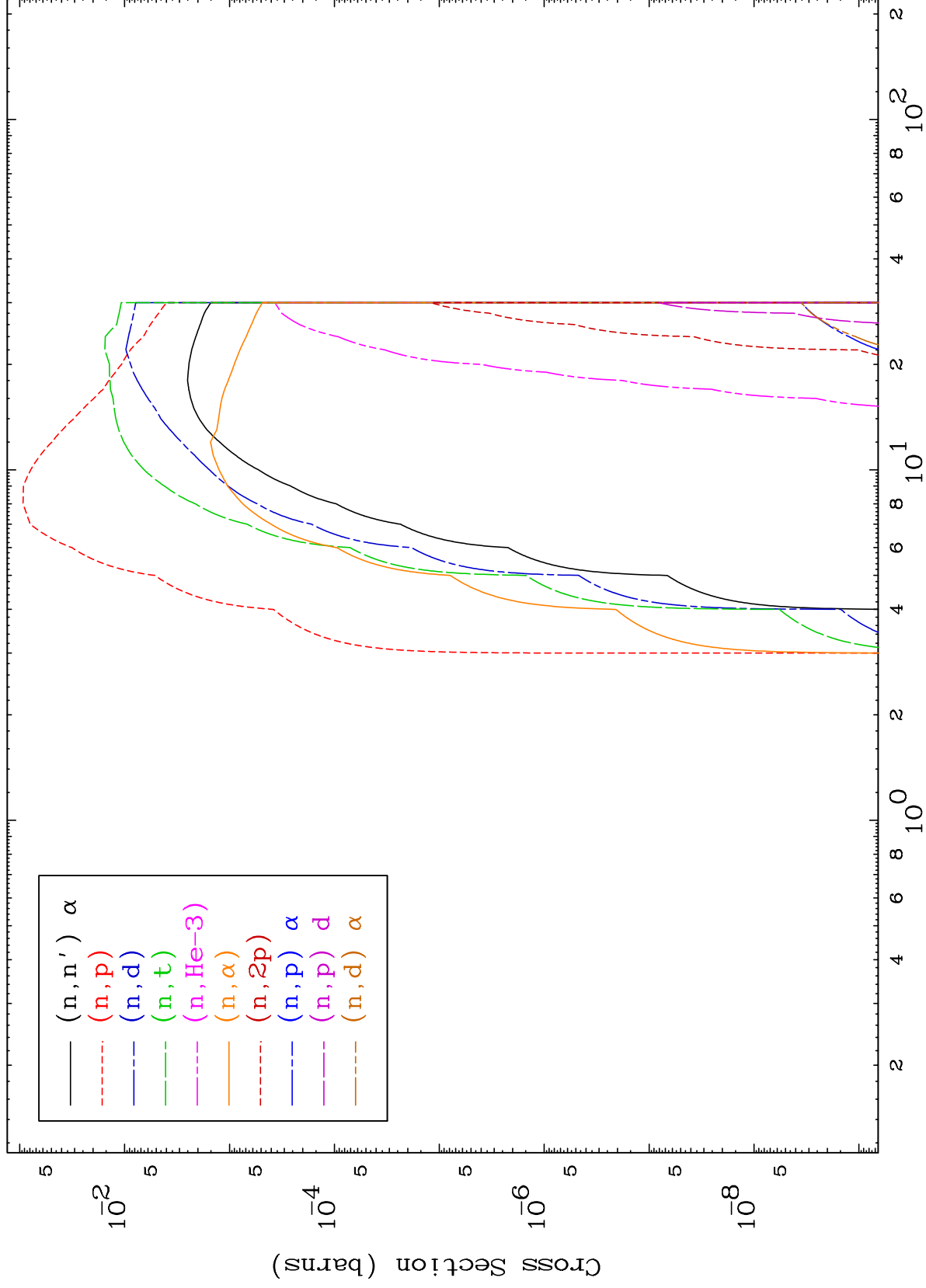
54-Xe-141







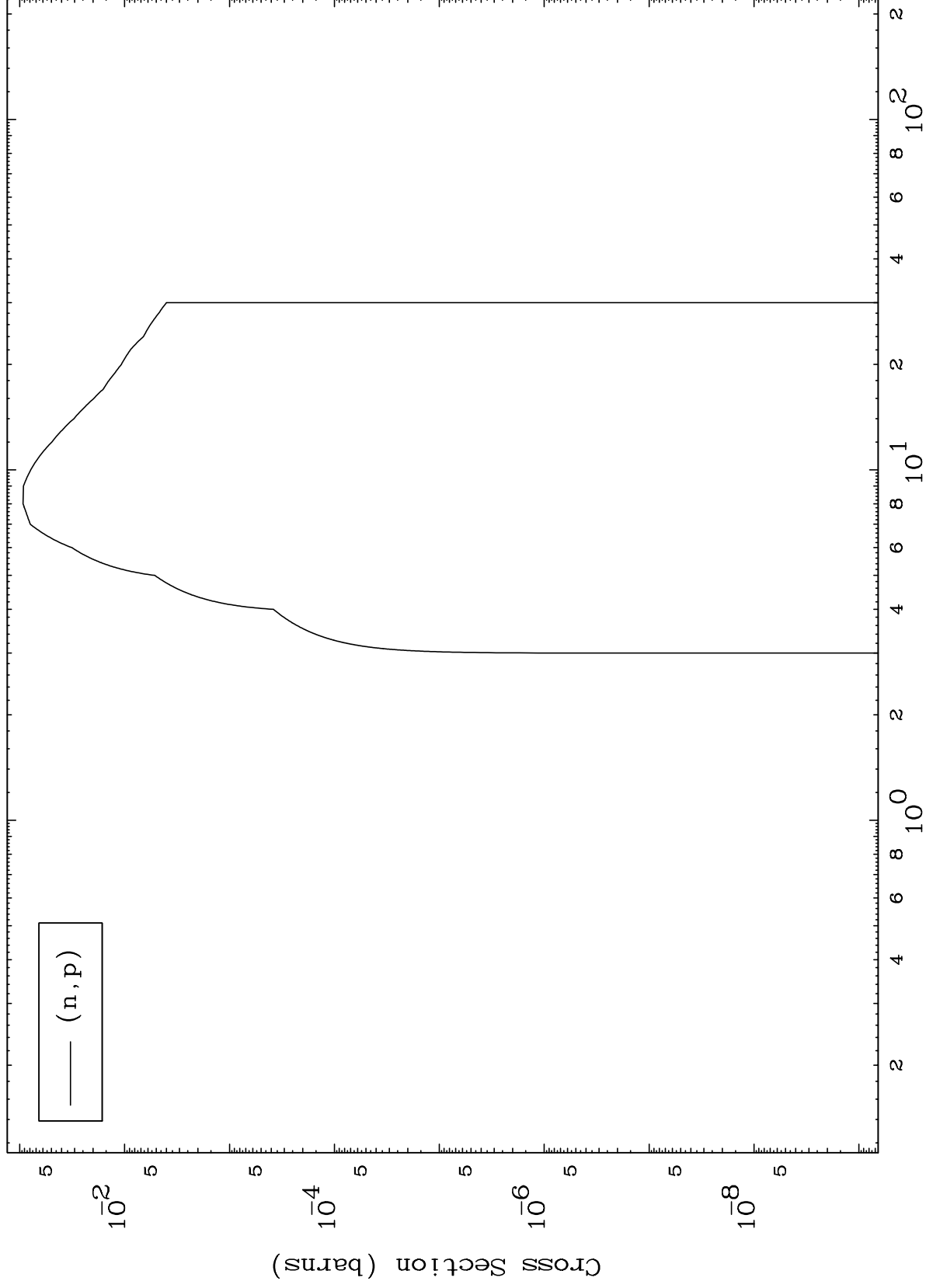




MAT 5476

54-Xe-141

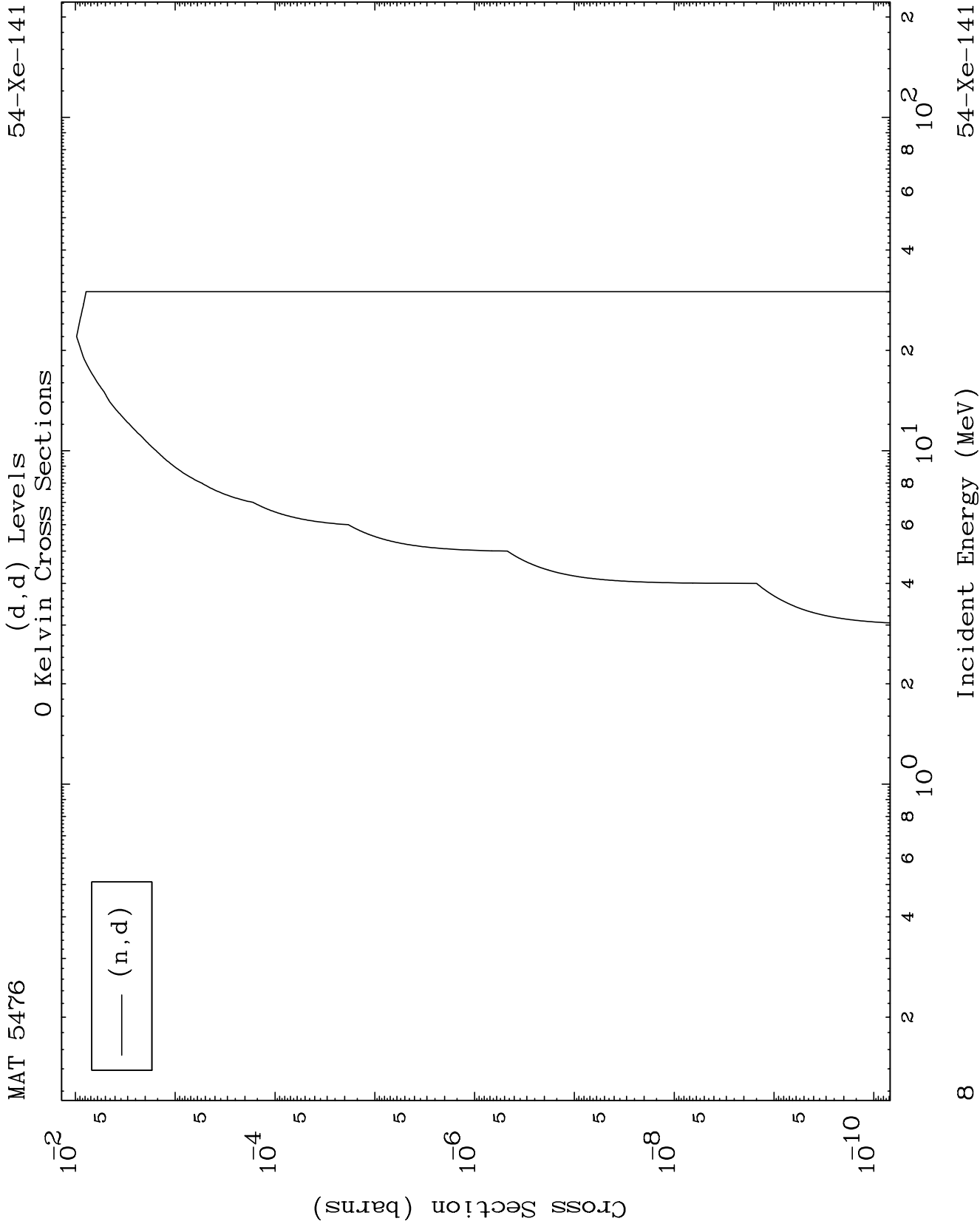
(d,p) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

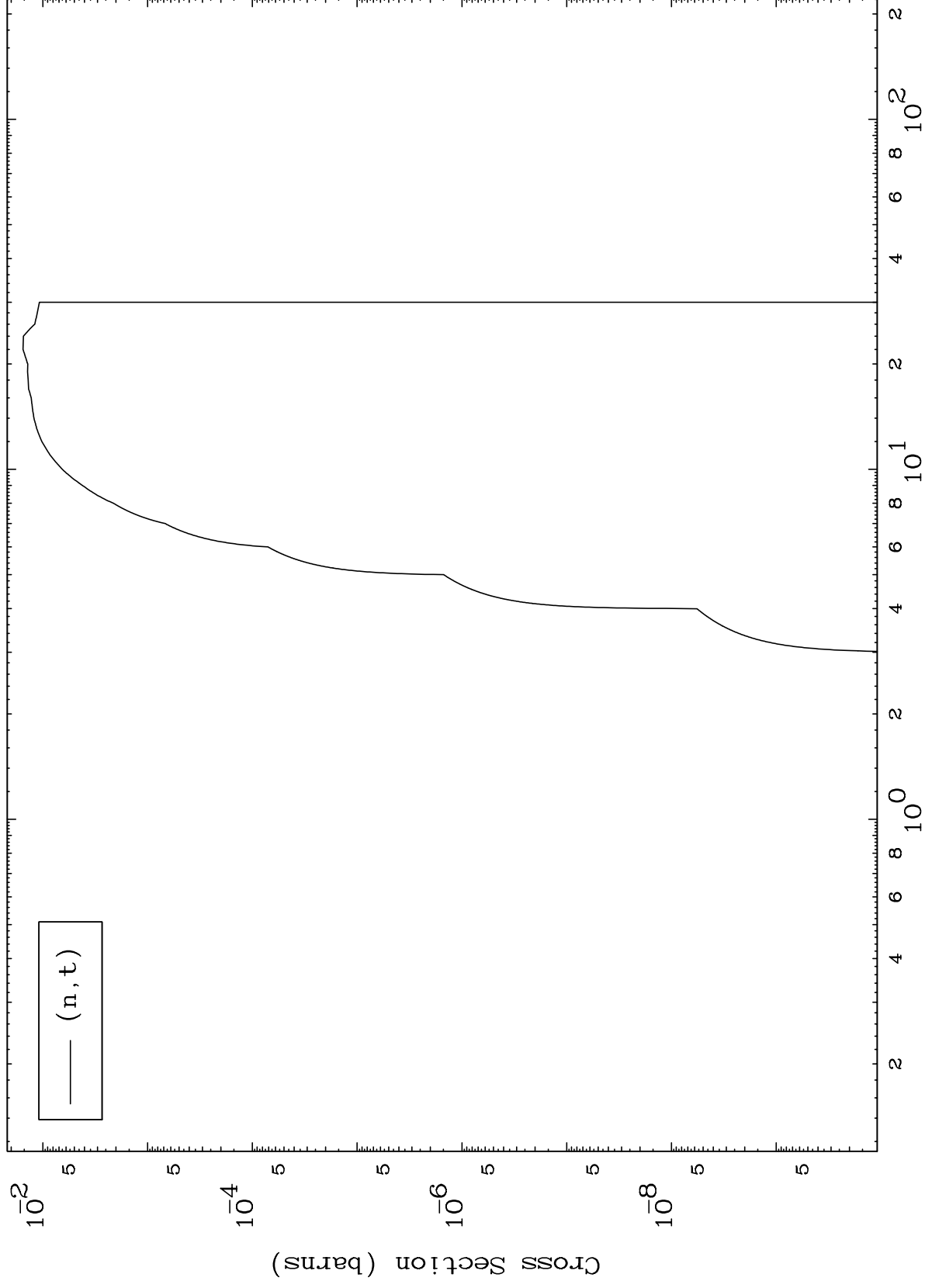
54-Xe-141

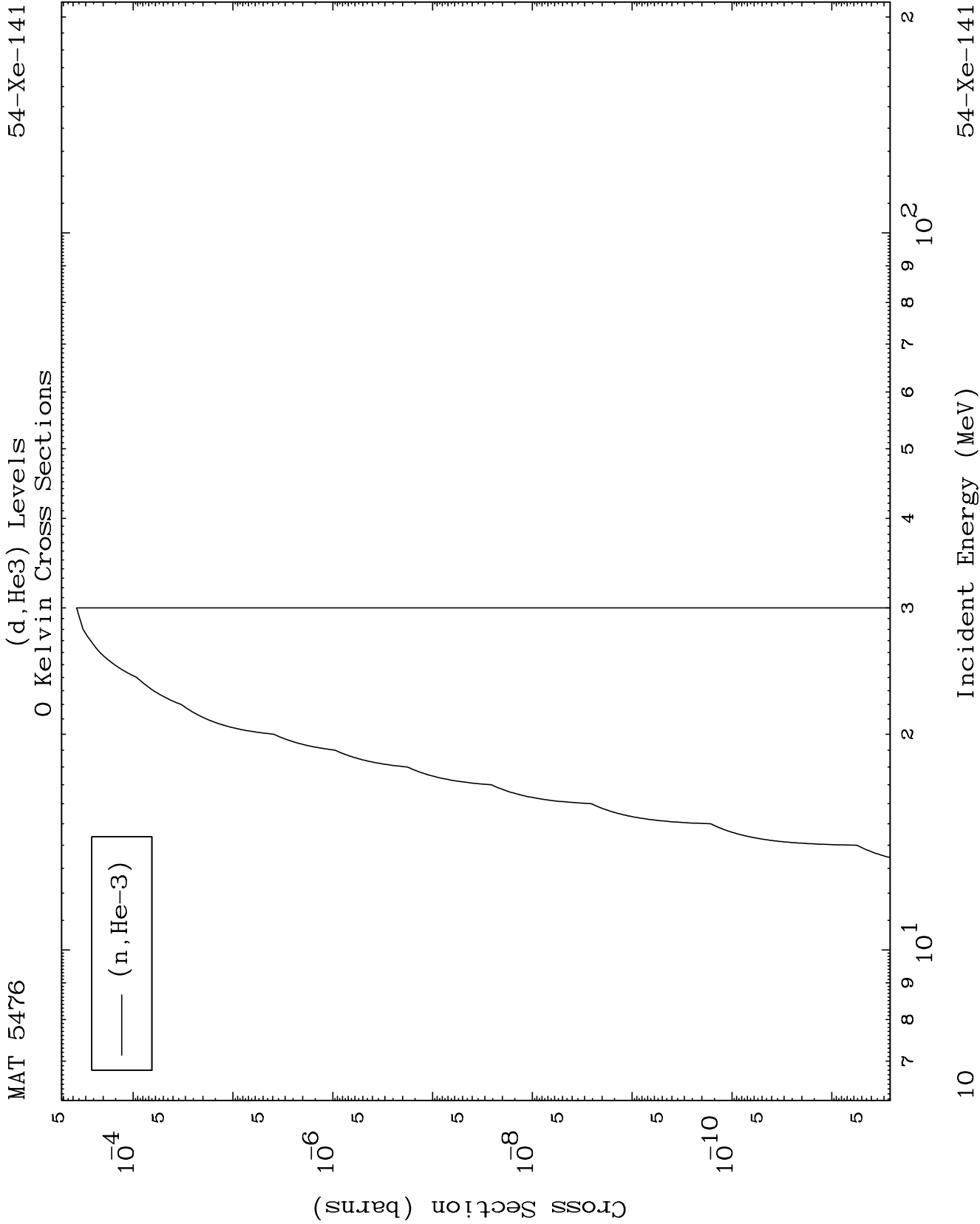


MAT 5476

54-Xe-141

(d,t) Levels
0 Kelvin Cross Sections

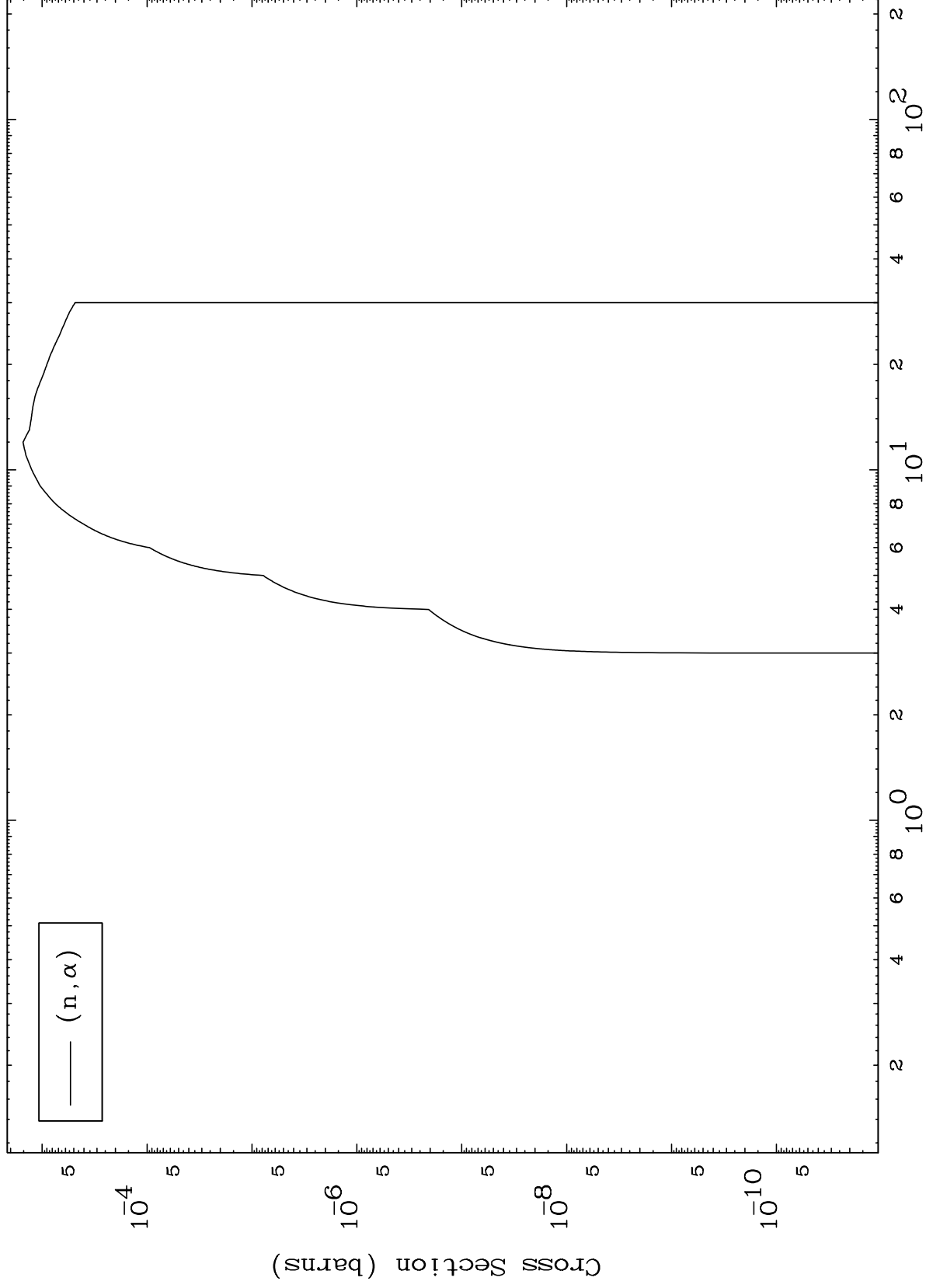




MAT 5476

54-Xe-141

(d, α) Levels
0 Kelvin Cross Sections



11

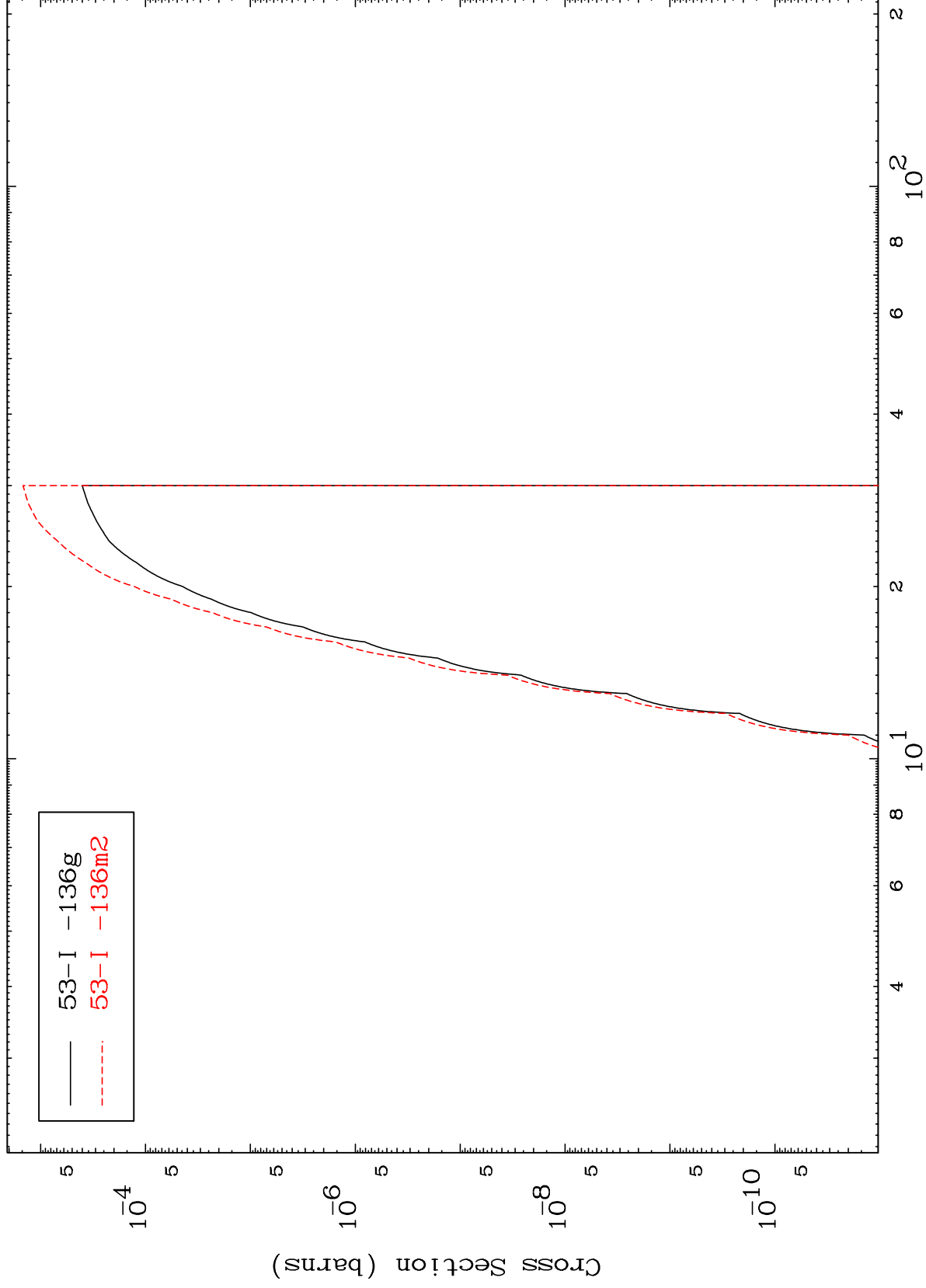
54-Xe-141

Incident Energy (MeV)

MAT 5476

54-Xe-141

(n,3n) α
Radionuclide Production Cross Section



12

Incident Energy (MeV)

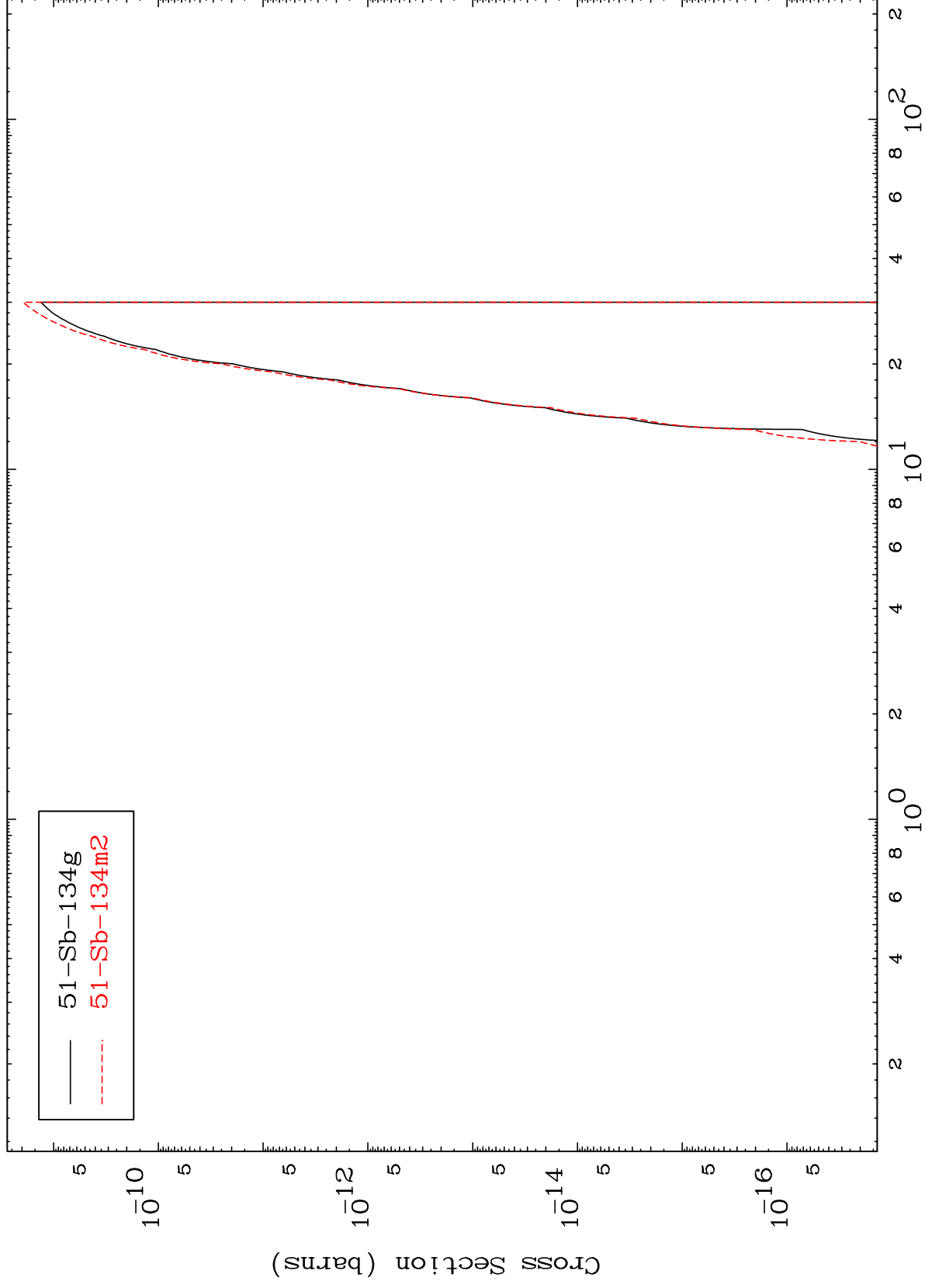
54-Xe-141

MAT 5476

(n,n') 2 α

54-Xe-141

Radionuclide Production Cross Section



13

Incident Energy (MeV)

54-Xe-141