

Program EVALPLOT
(Version 2021-1)

by

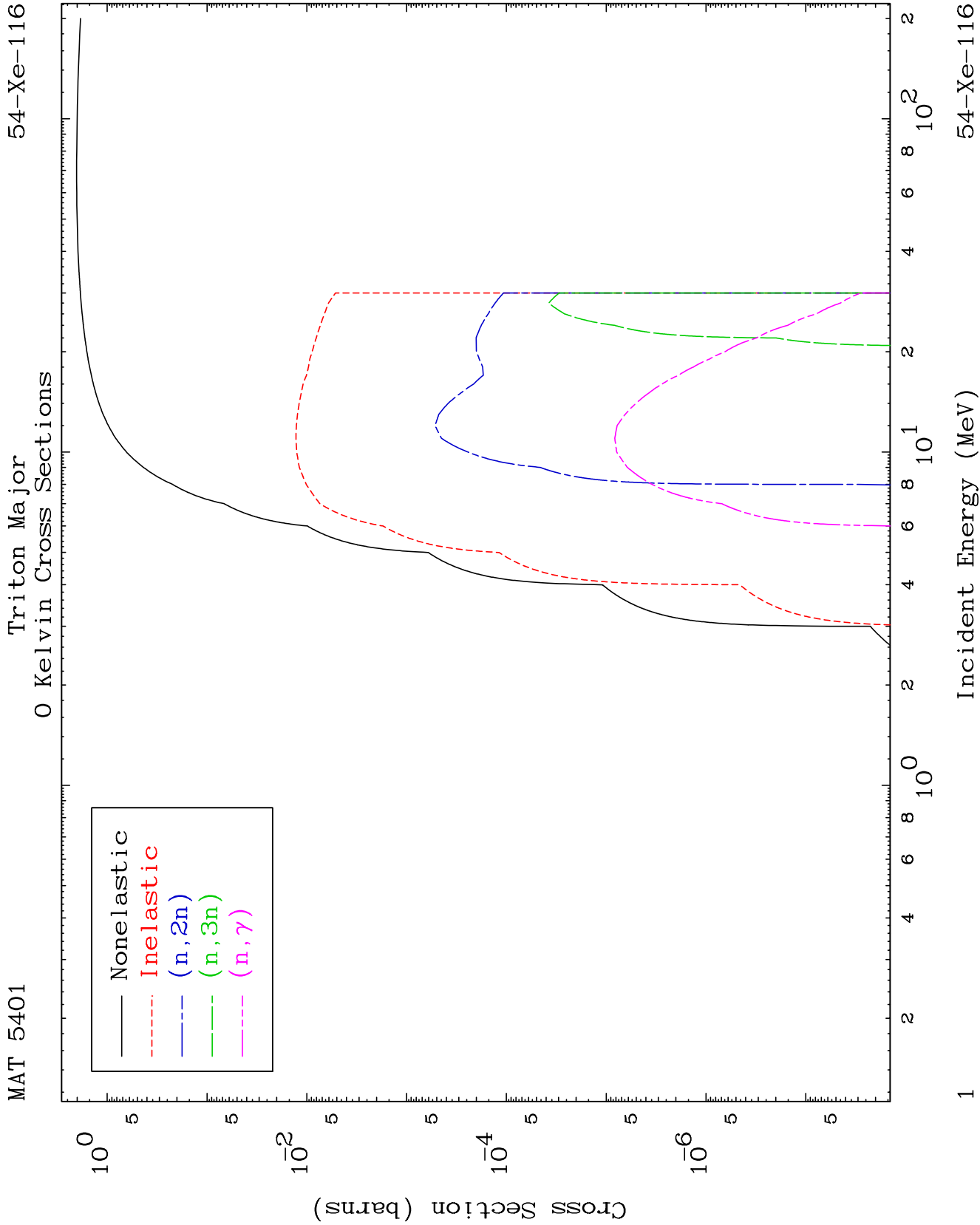
Dermott E. Cullen
(Present Contact Information)

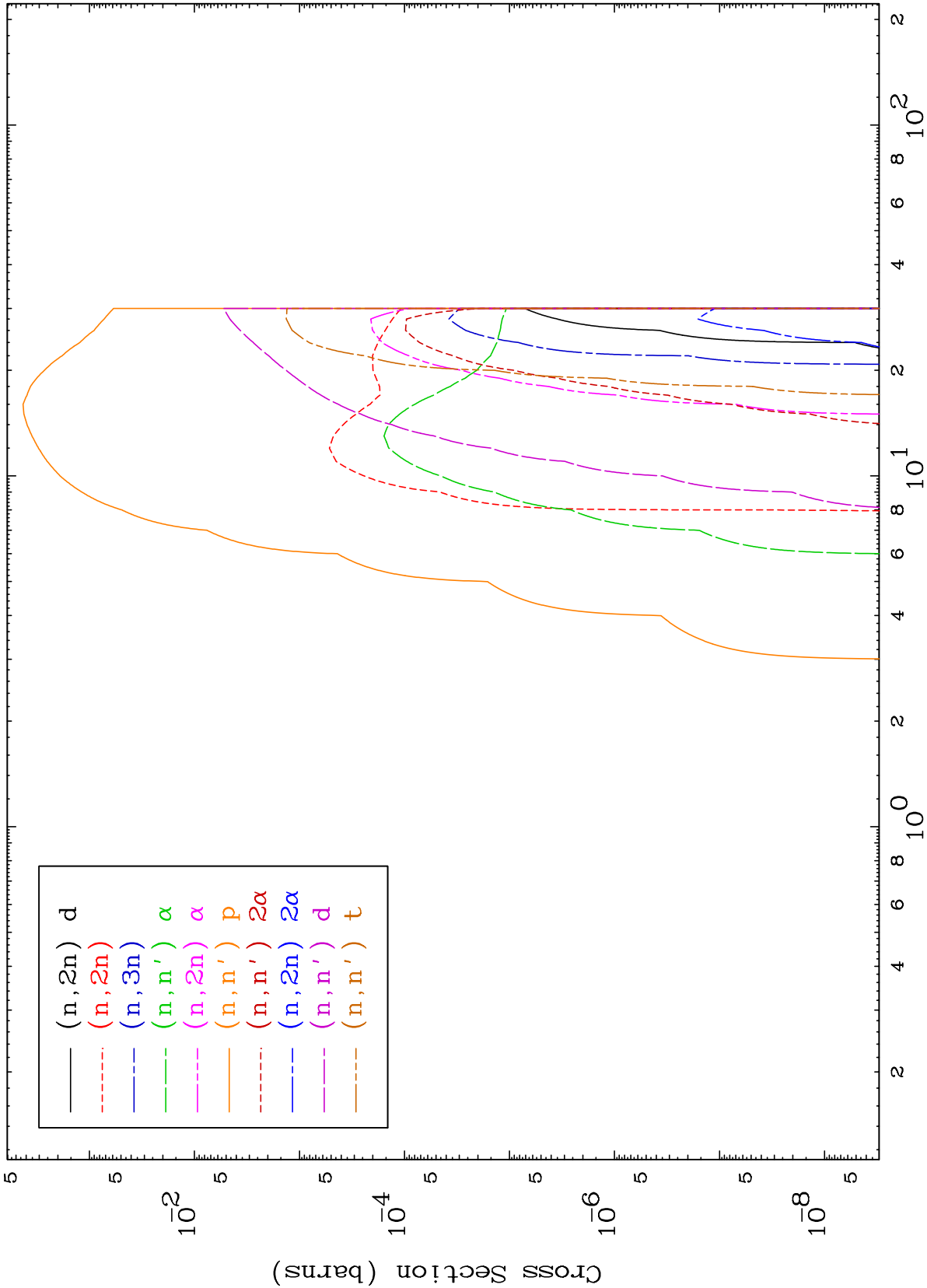
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

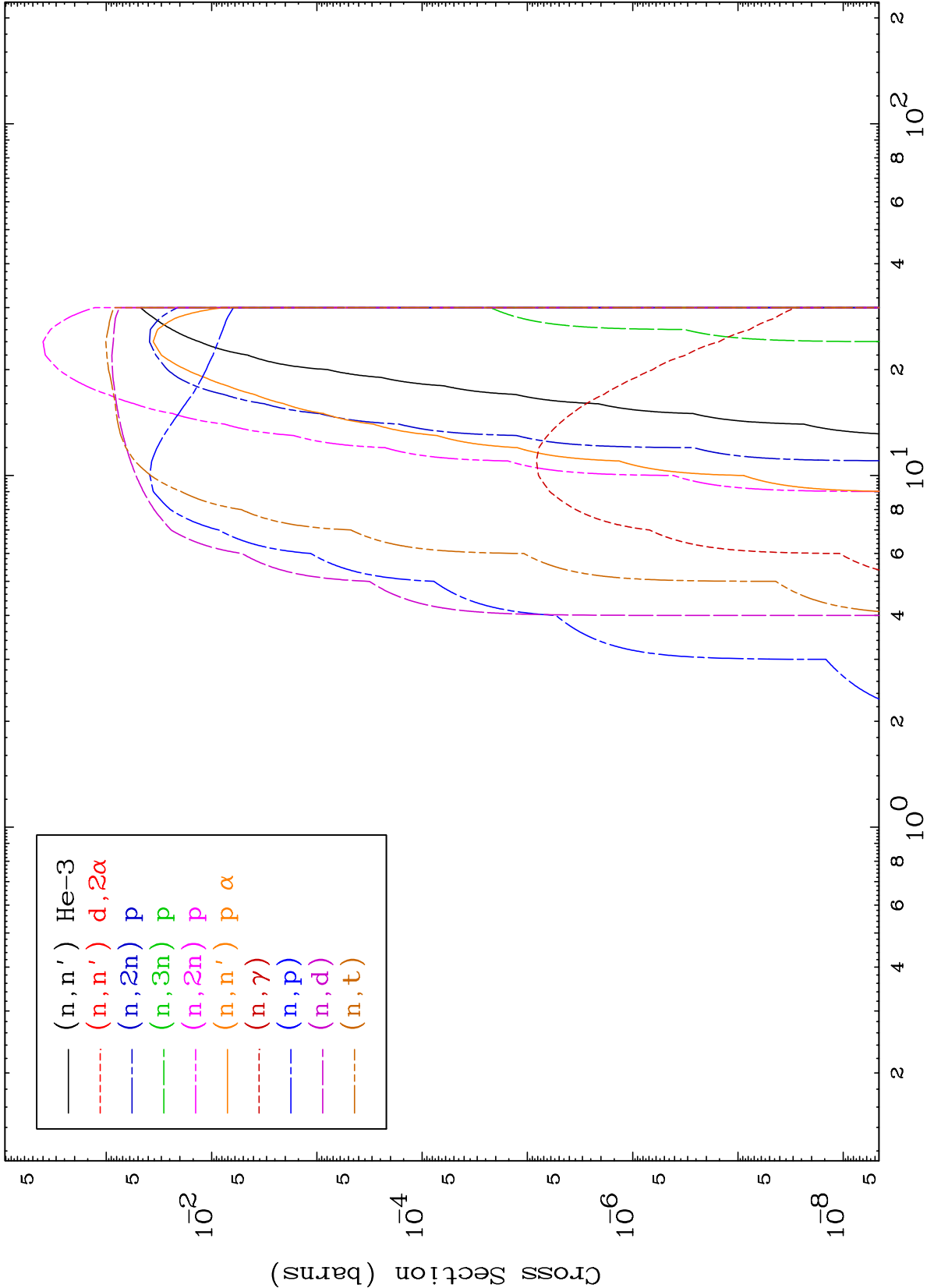
Tele: 925-443-1911

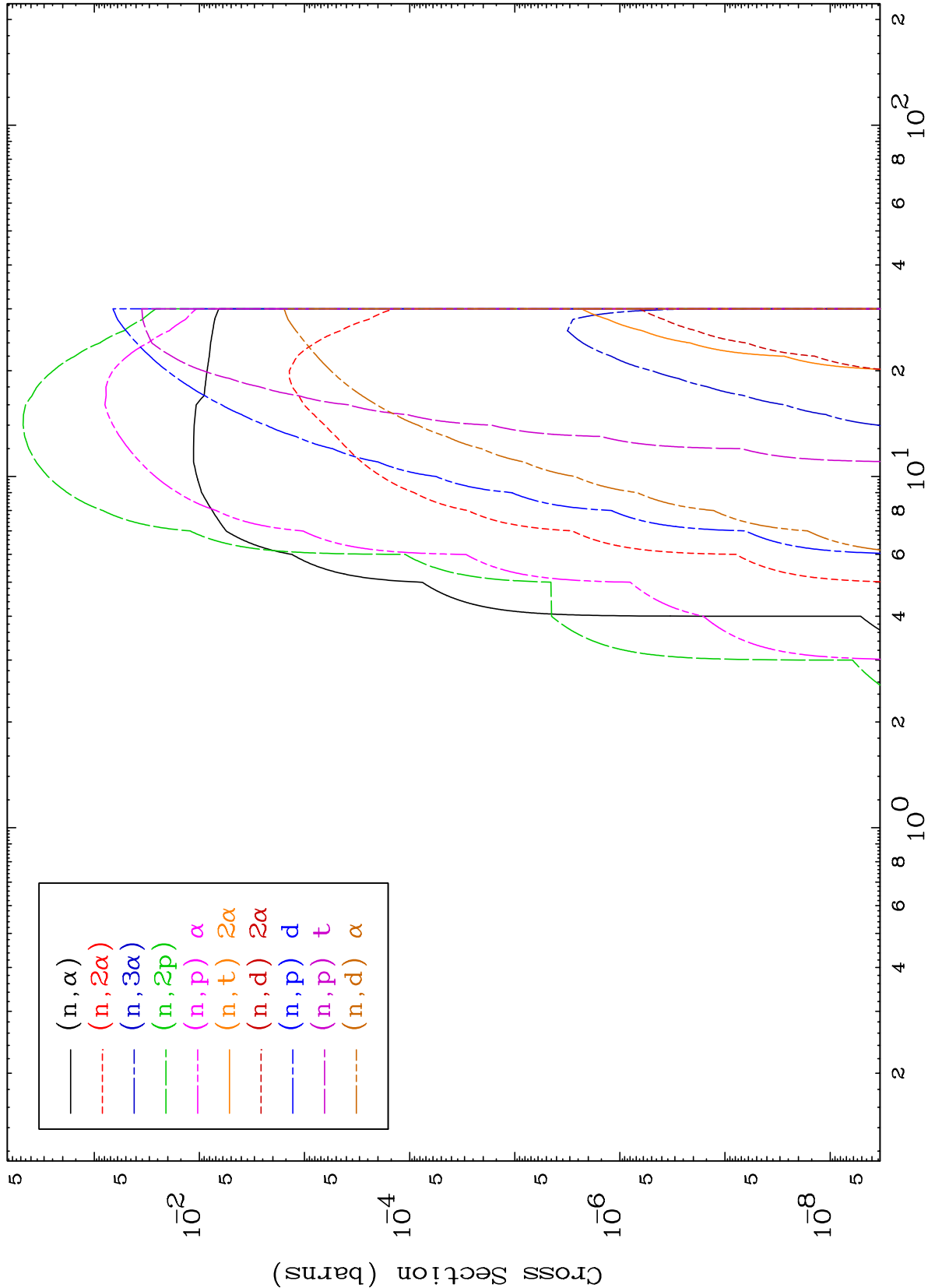
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

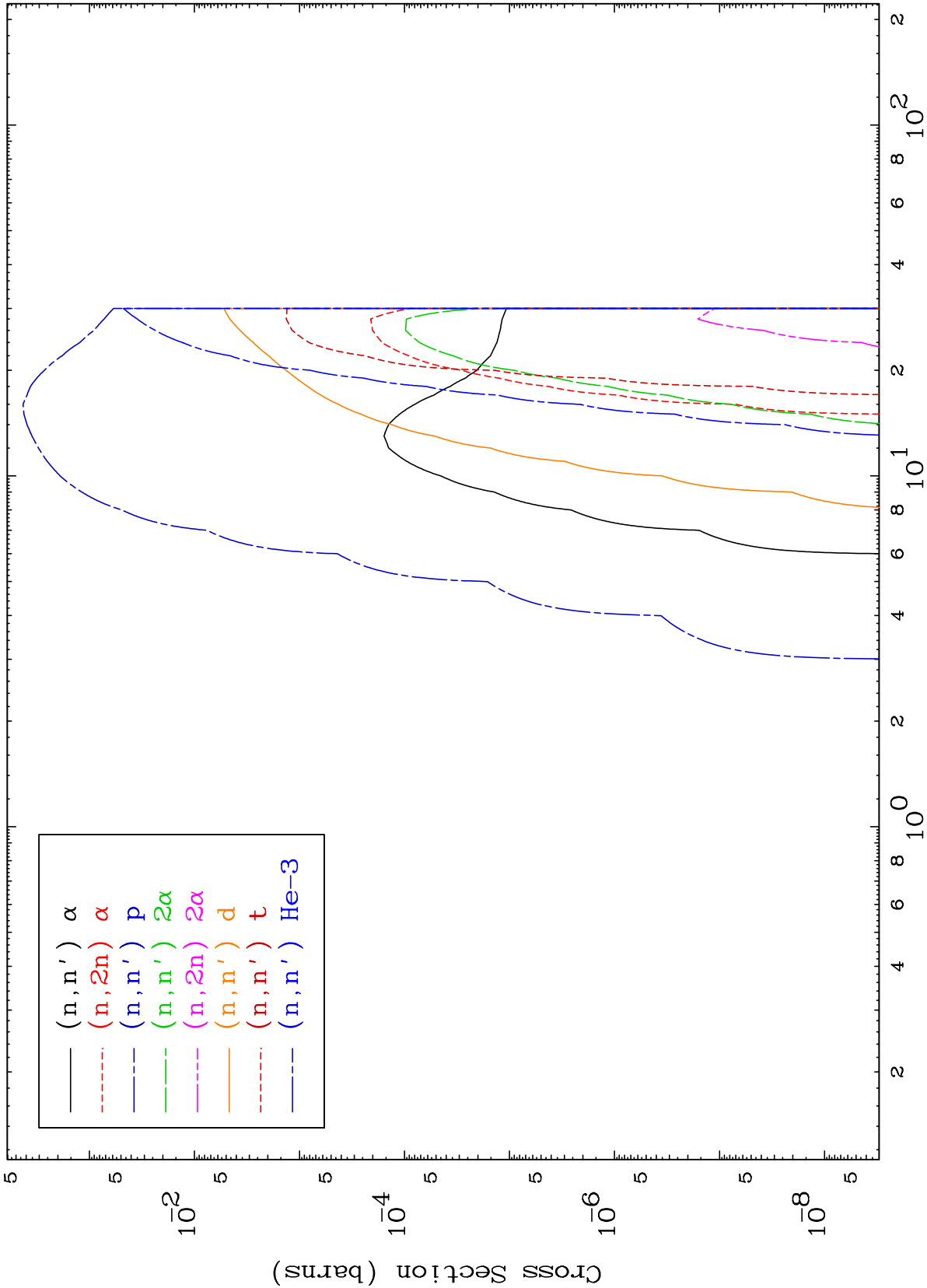
Press Mouse Button to Start

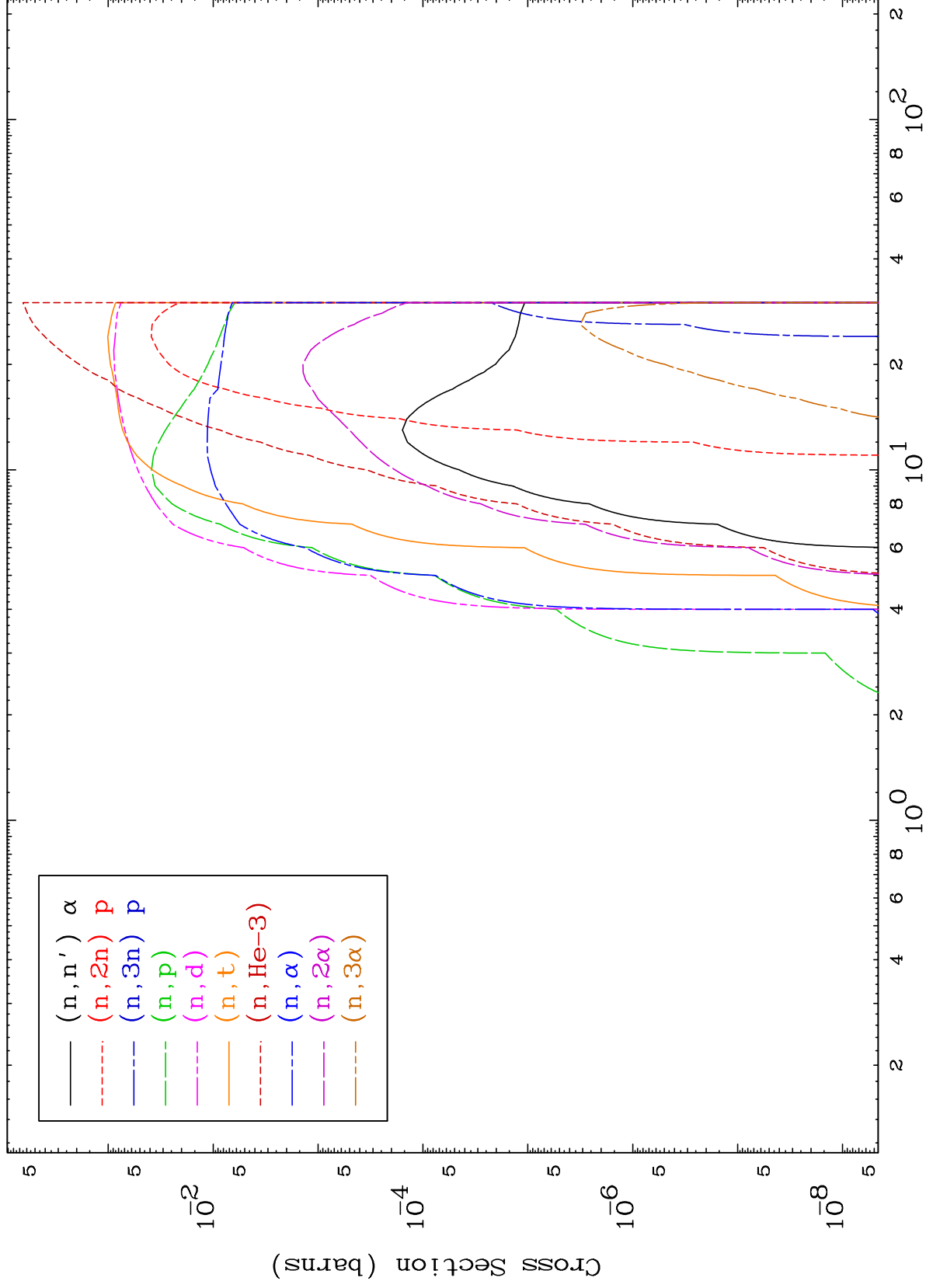


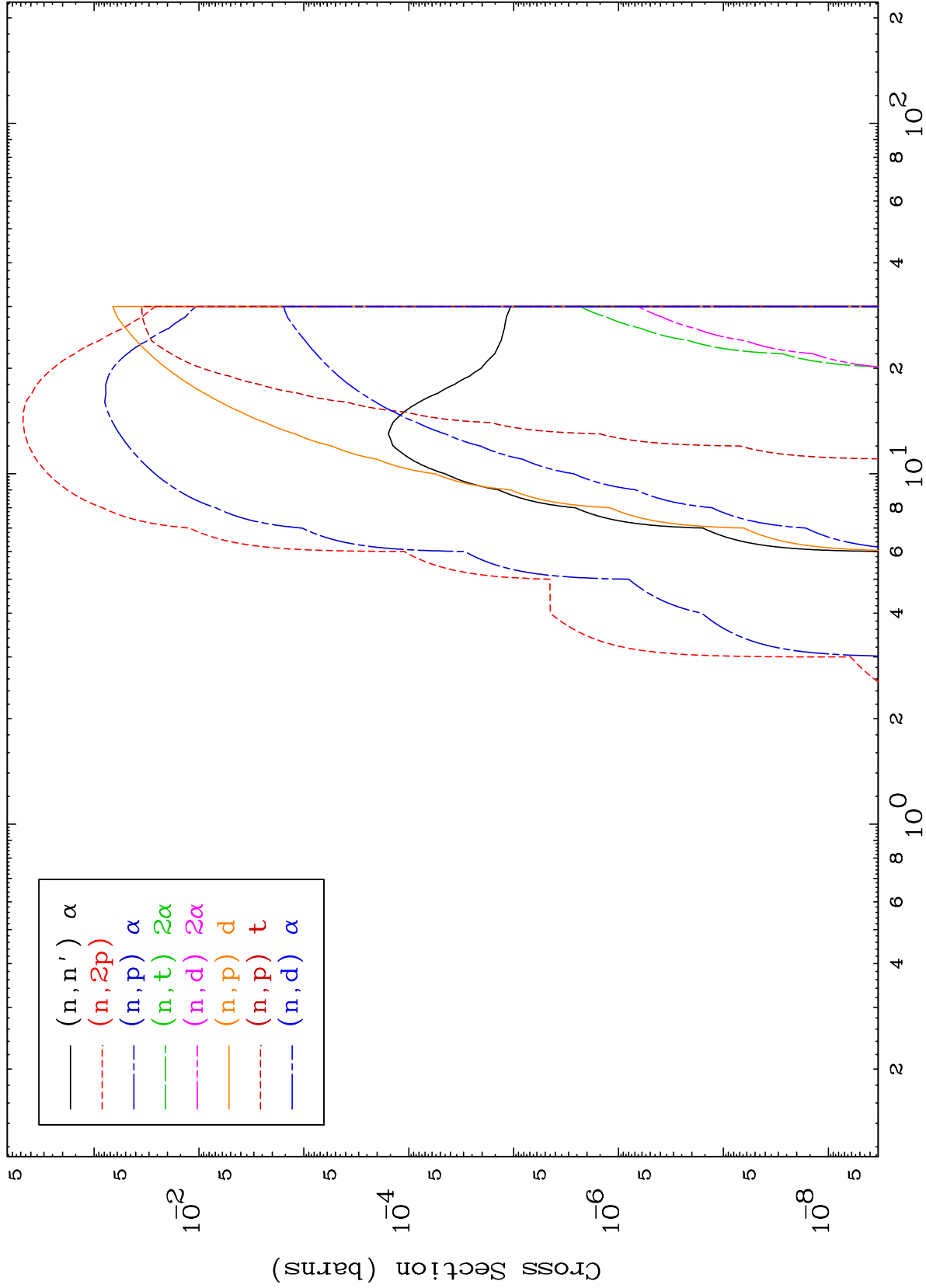








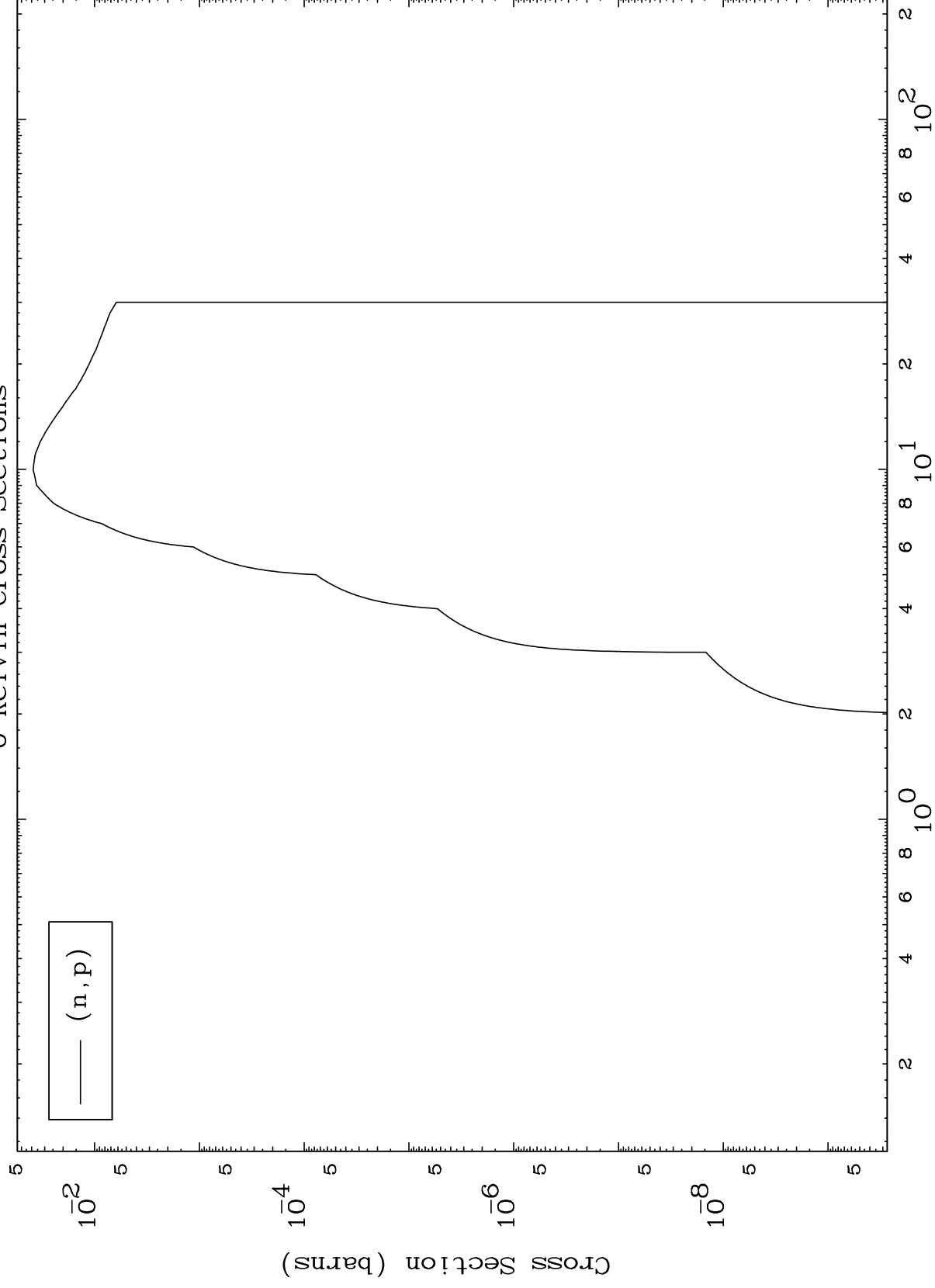




MAT 5401

54-Xe-116

(t,p) Levels
0 Kelvin Cross Sections



8

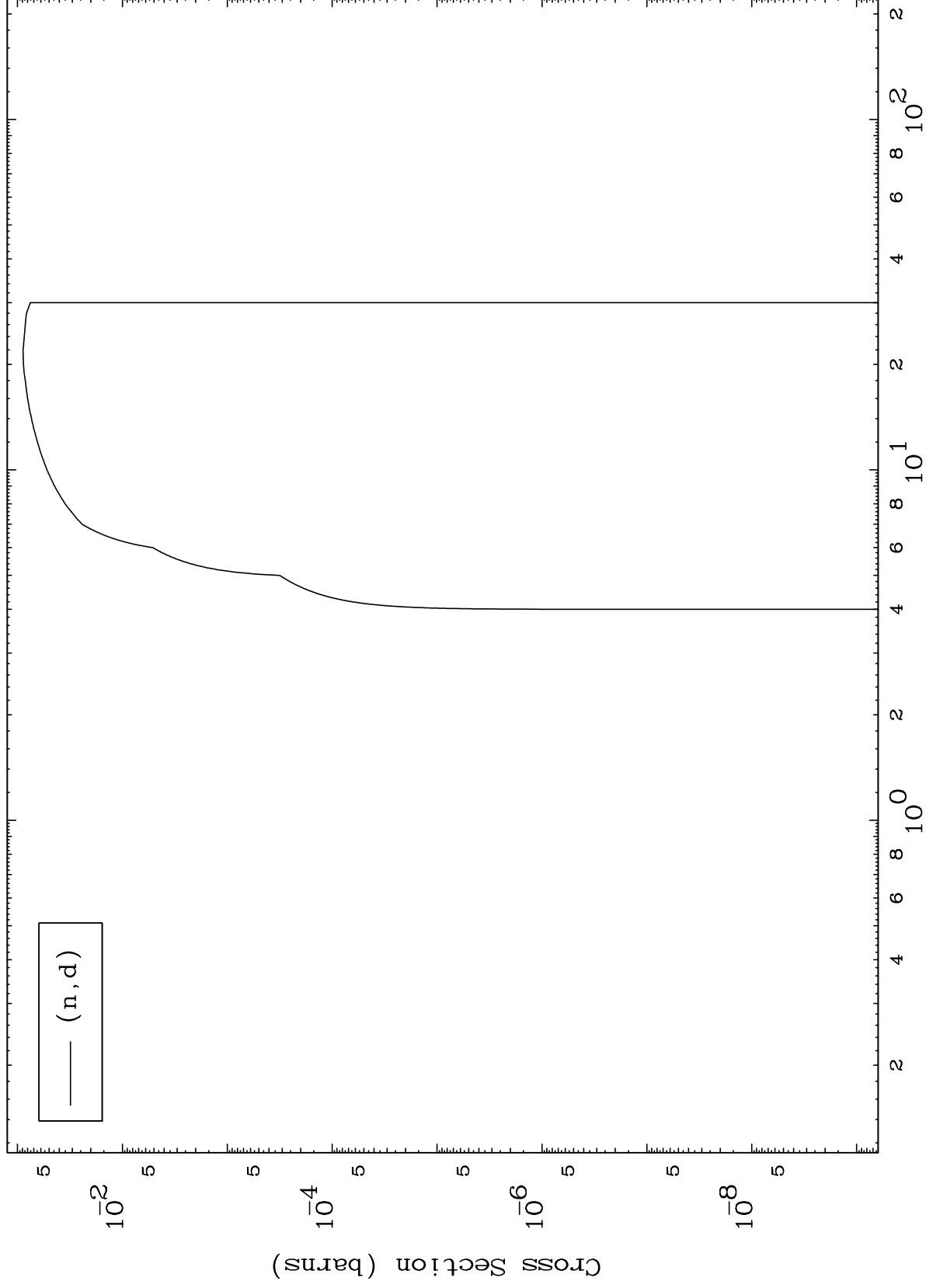
Incident Energy (MeV)

54-Xe-116

MAT 5401

54-Xe-116

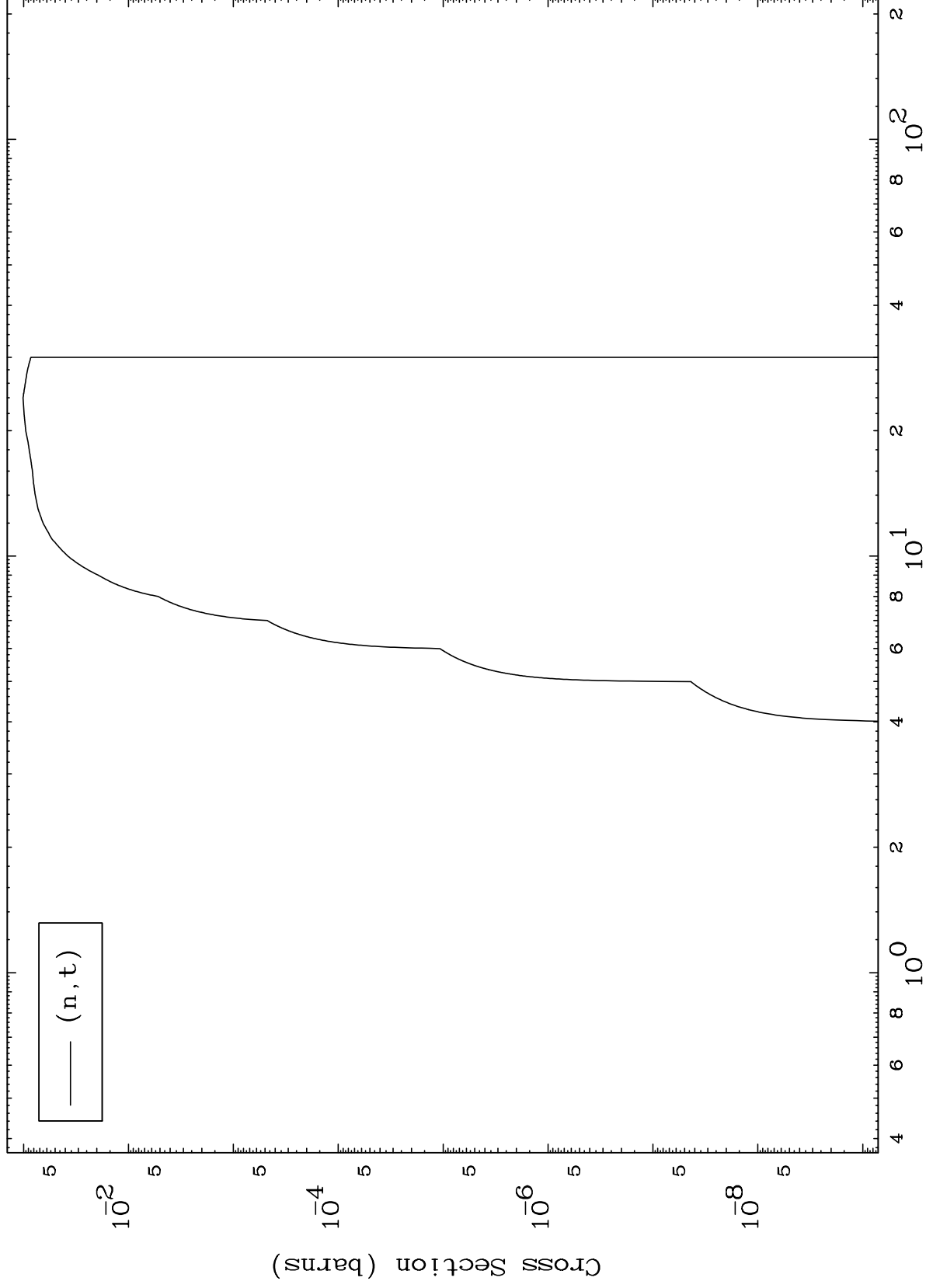
(t,d) Levels
0 Kelvin Cross Sections



MAT 5401

54-Xe-116

(t,t) Levels
0 Kelvin Cross Sections



54-Xe-116

Incident Energy (MeV)

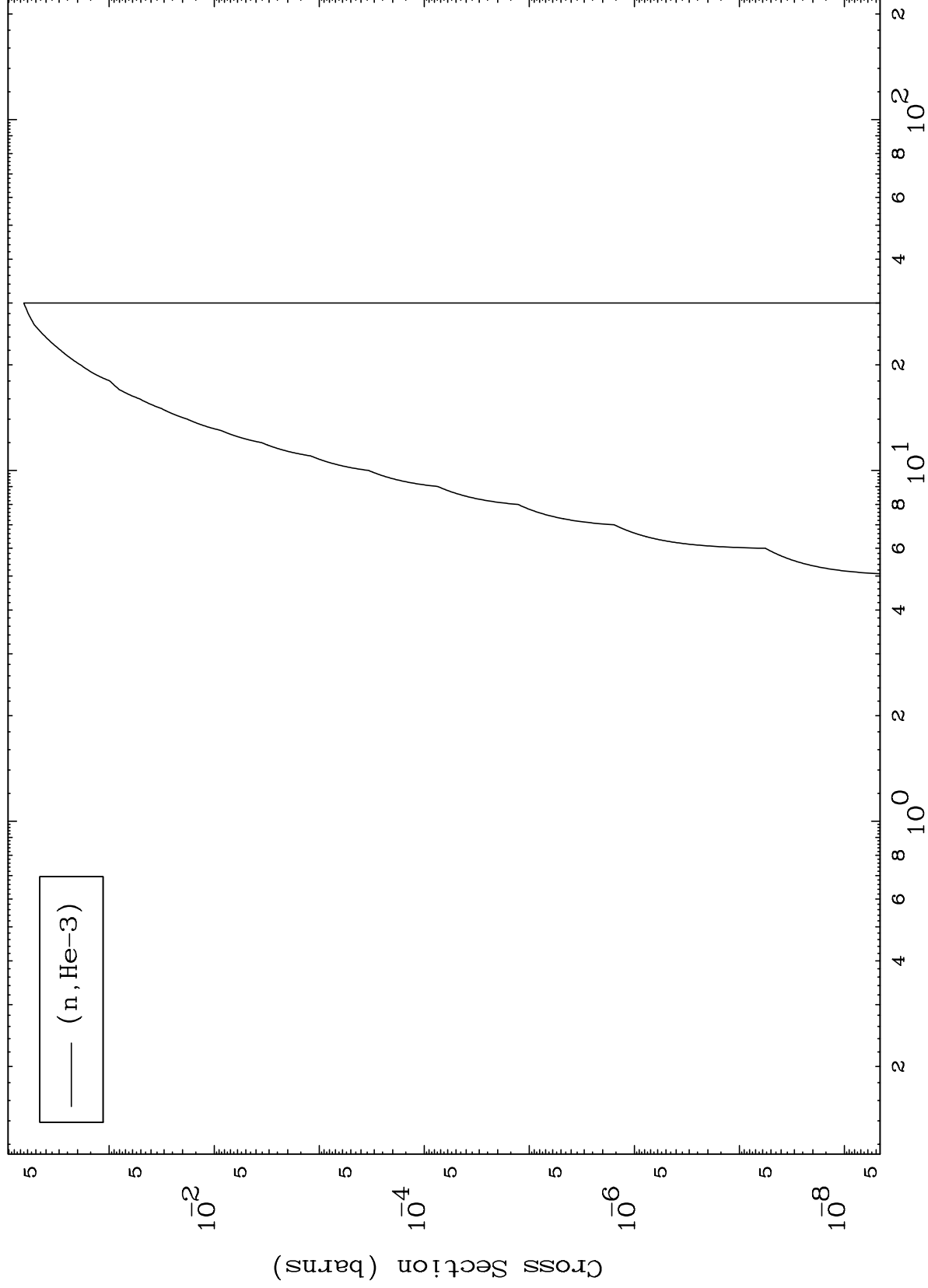
10

MAT 5401

(t,He3) Levels

54-Xe-116

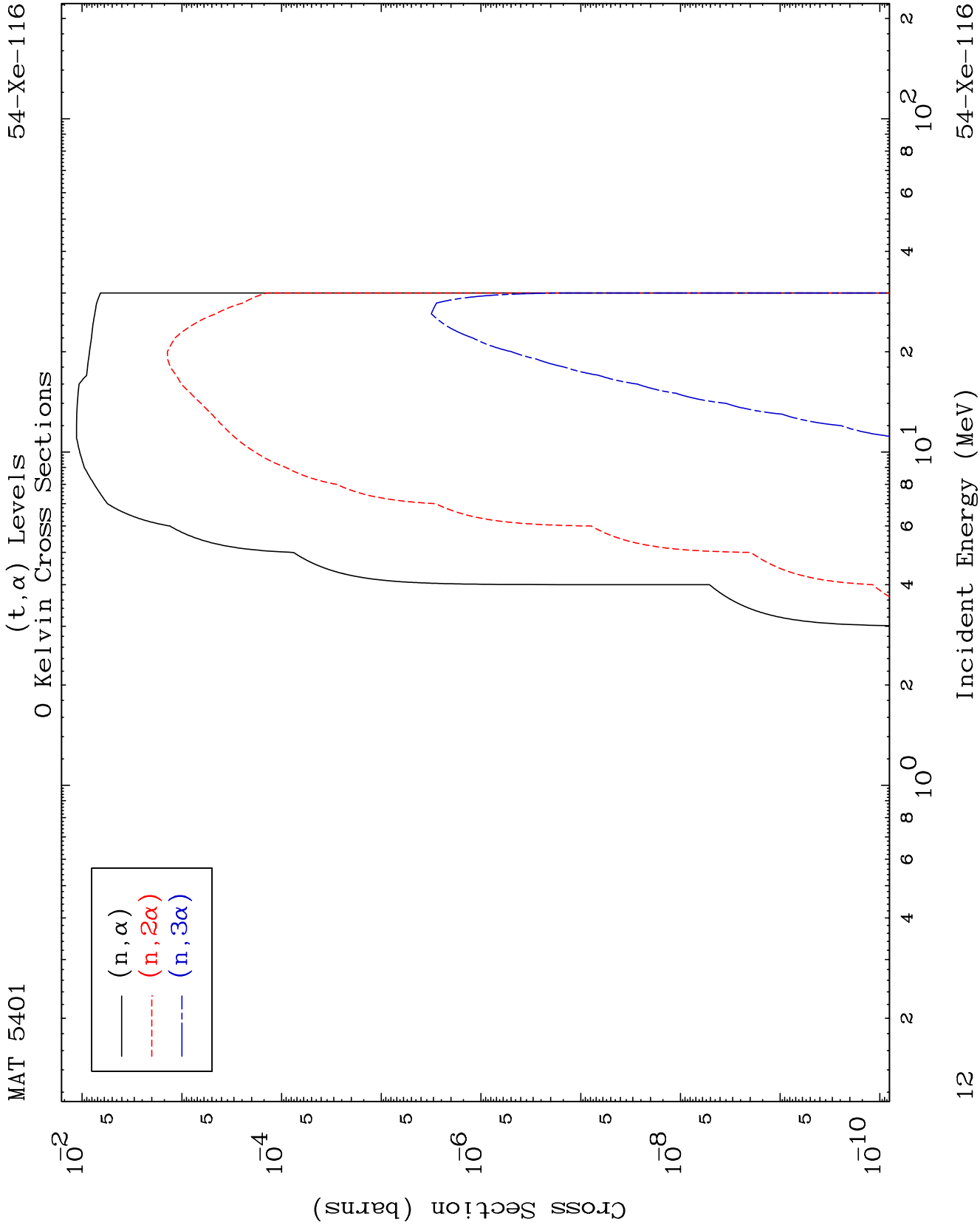
0 Kelvin Cross Sections

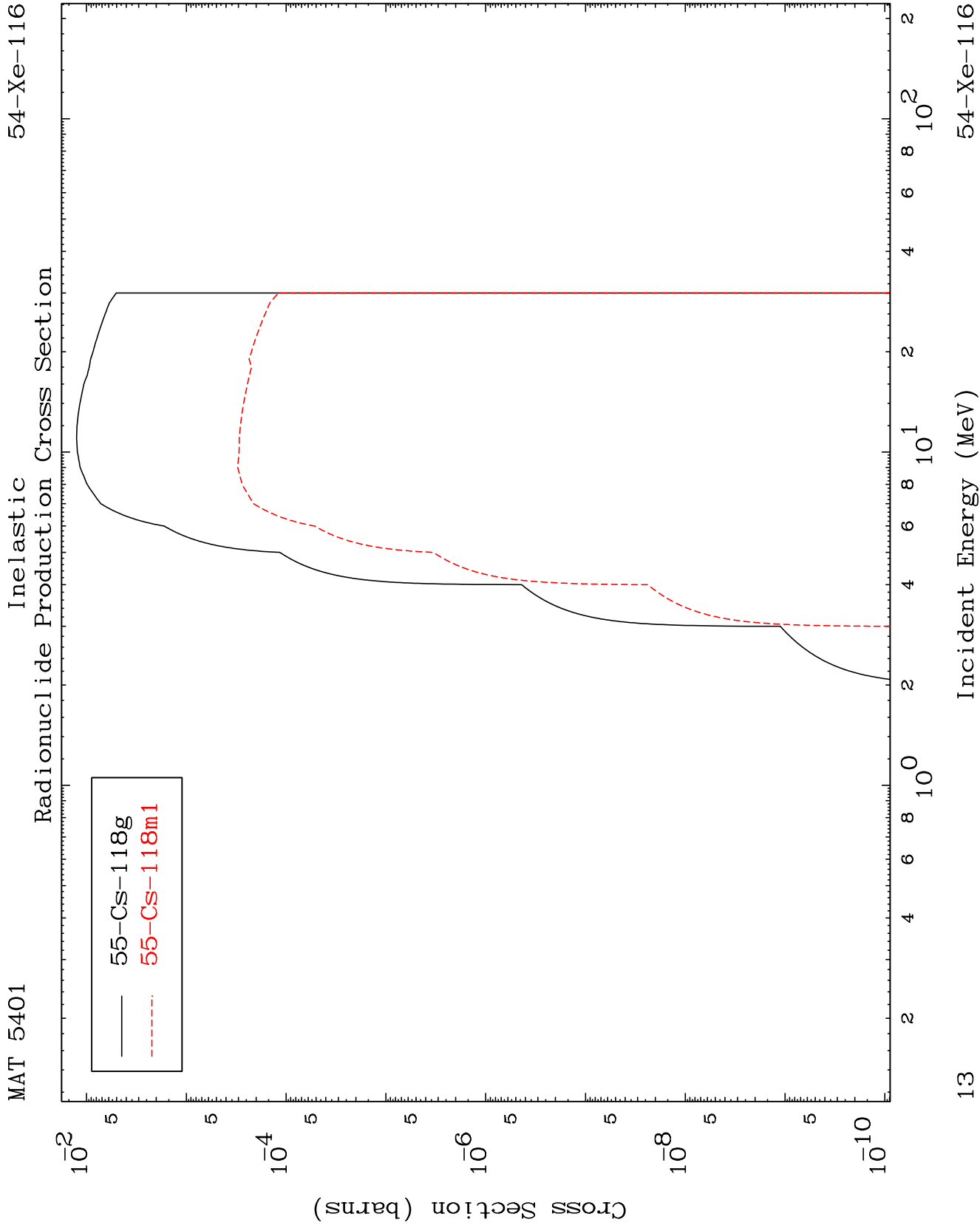


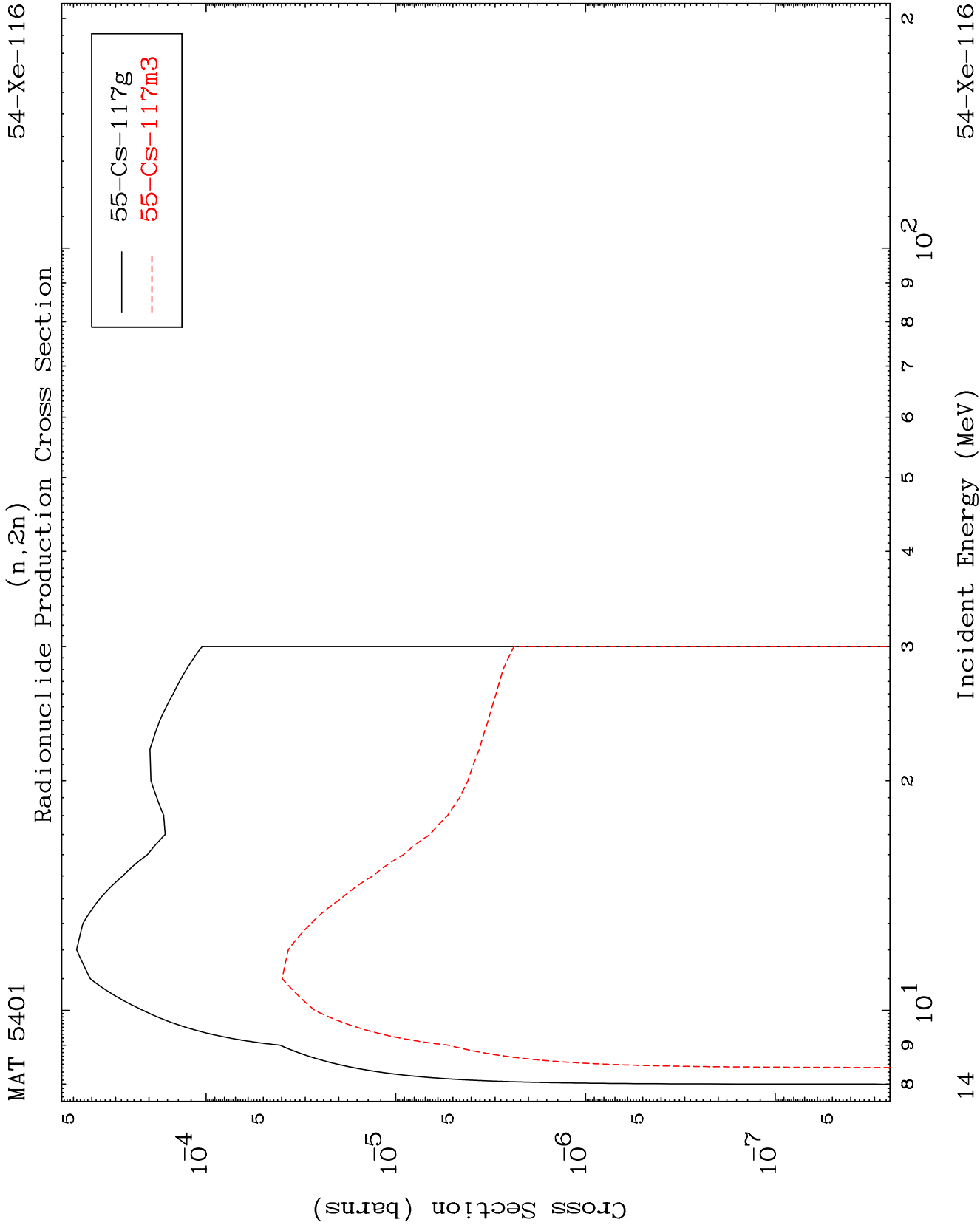
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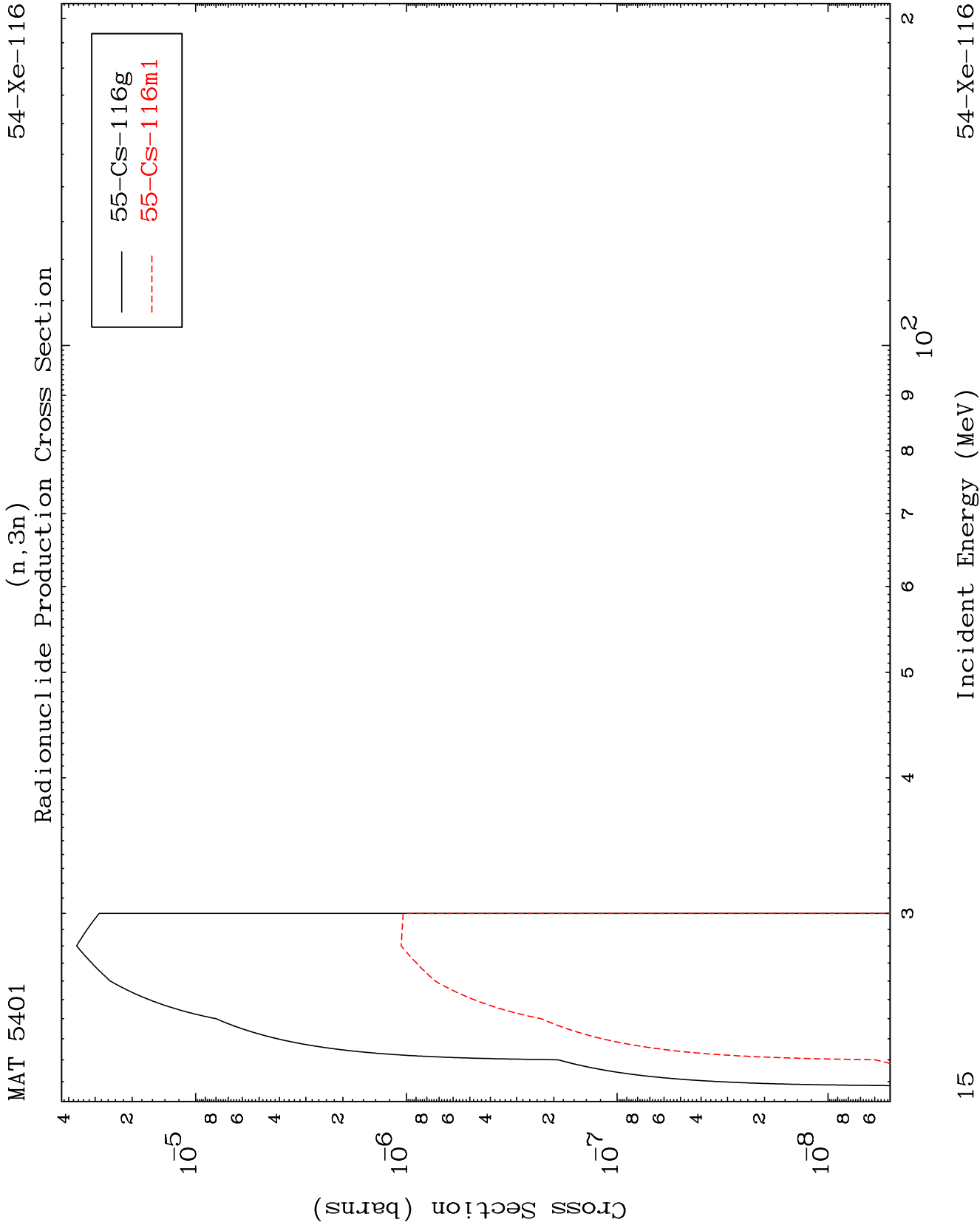
Incident Energy (MeV)

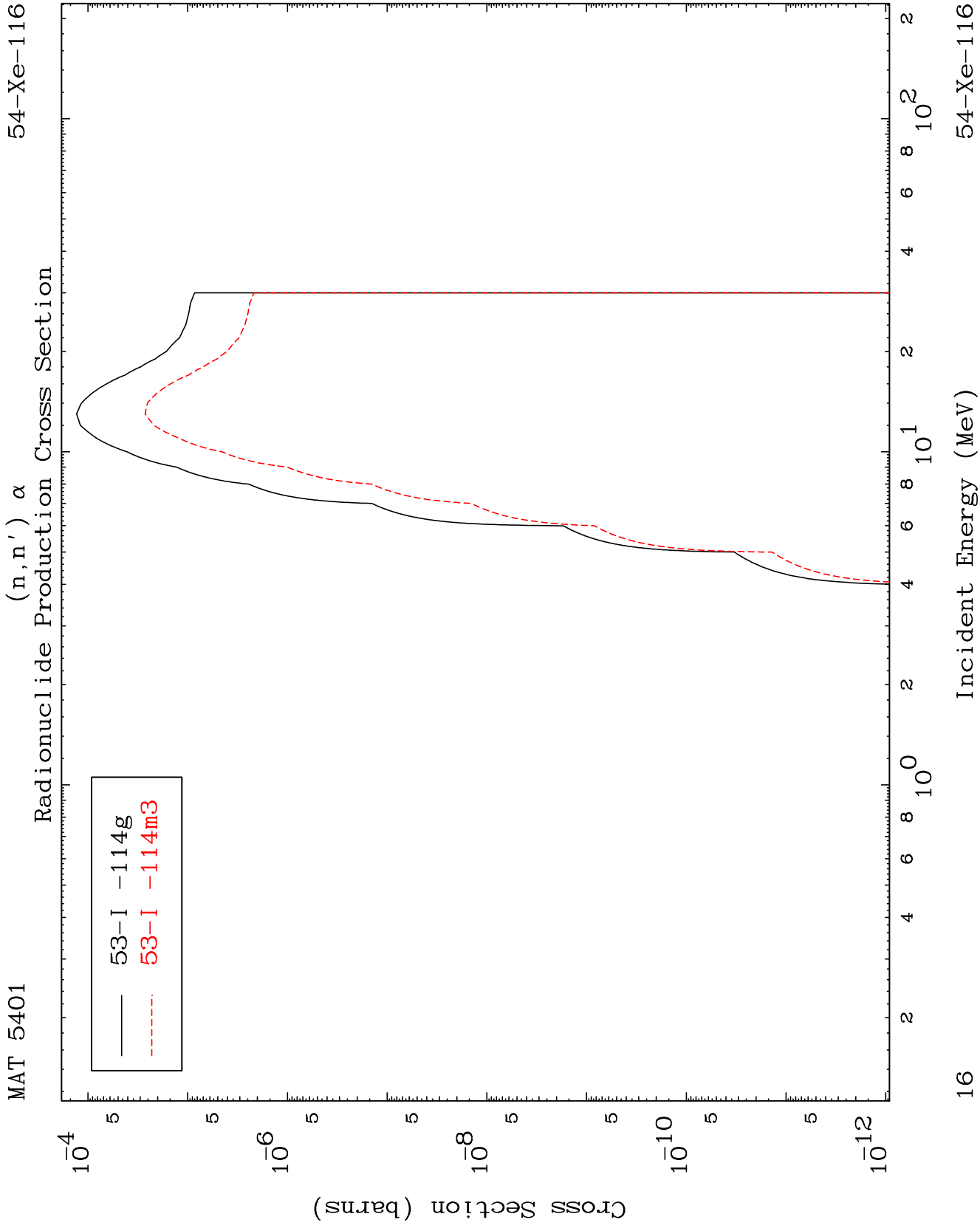
54-Xe-116









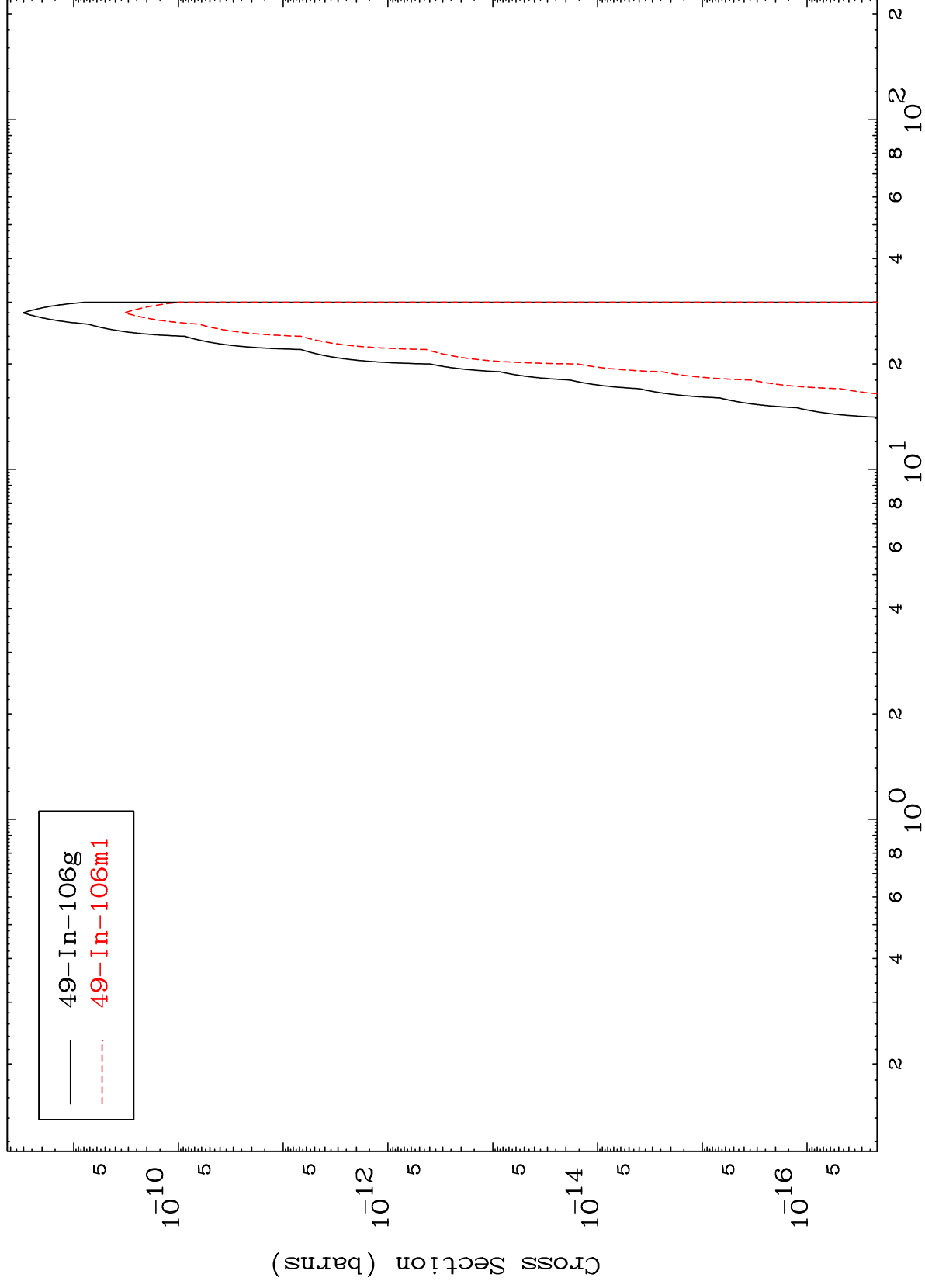


MAT 5401

(n,n') 3 α

54-Xe-116

Radionuclide Production Cross Section



17

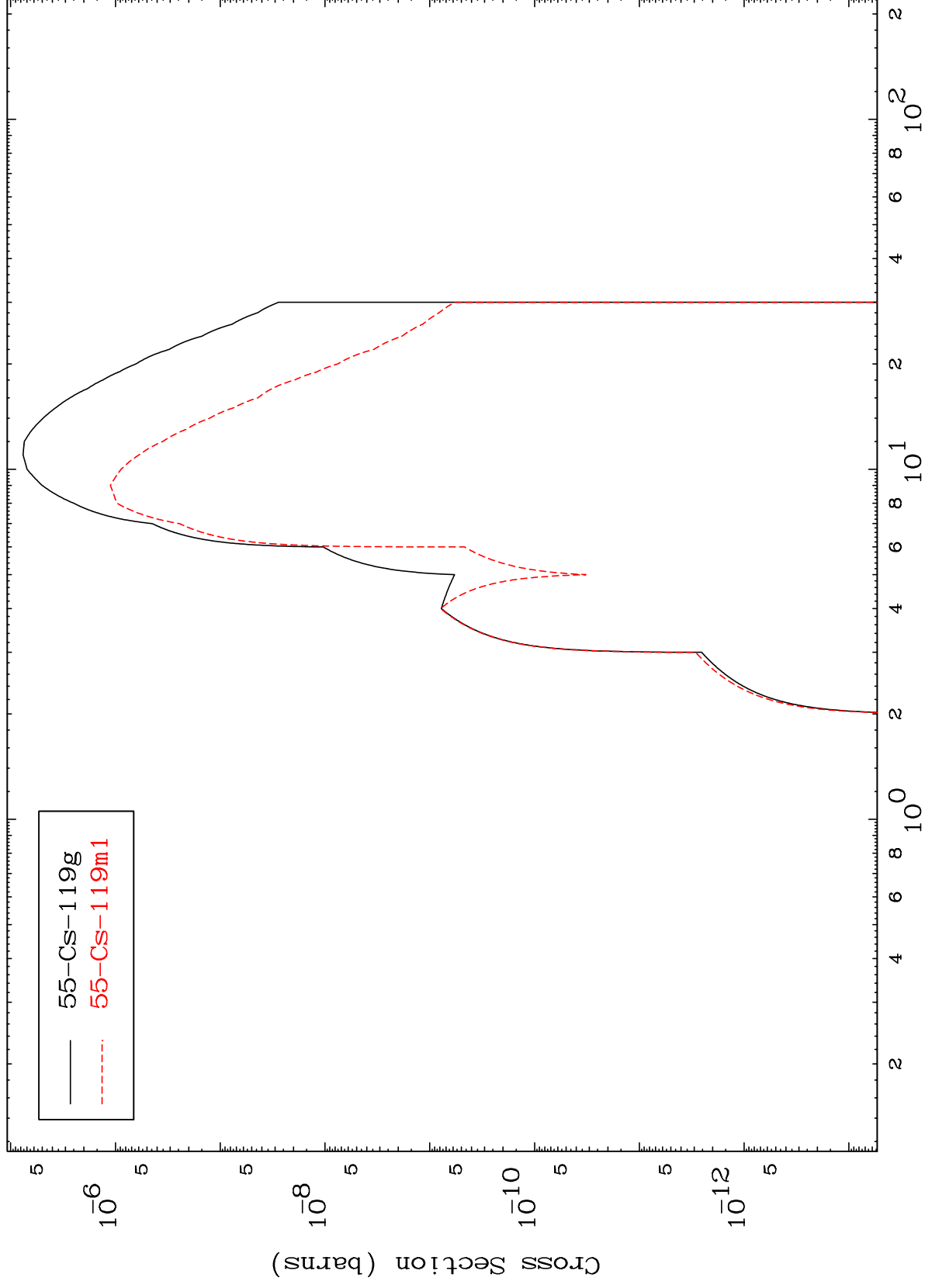
Incident Energy (MeV)

54-Xe-116

MAT 5401

54-Xe-116

(n, γ)
Radionuclide Production Cross Section



18

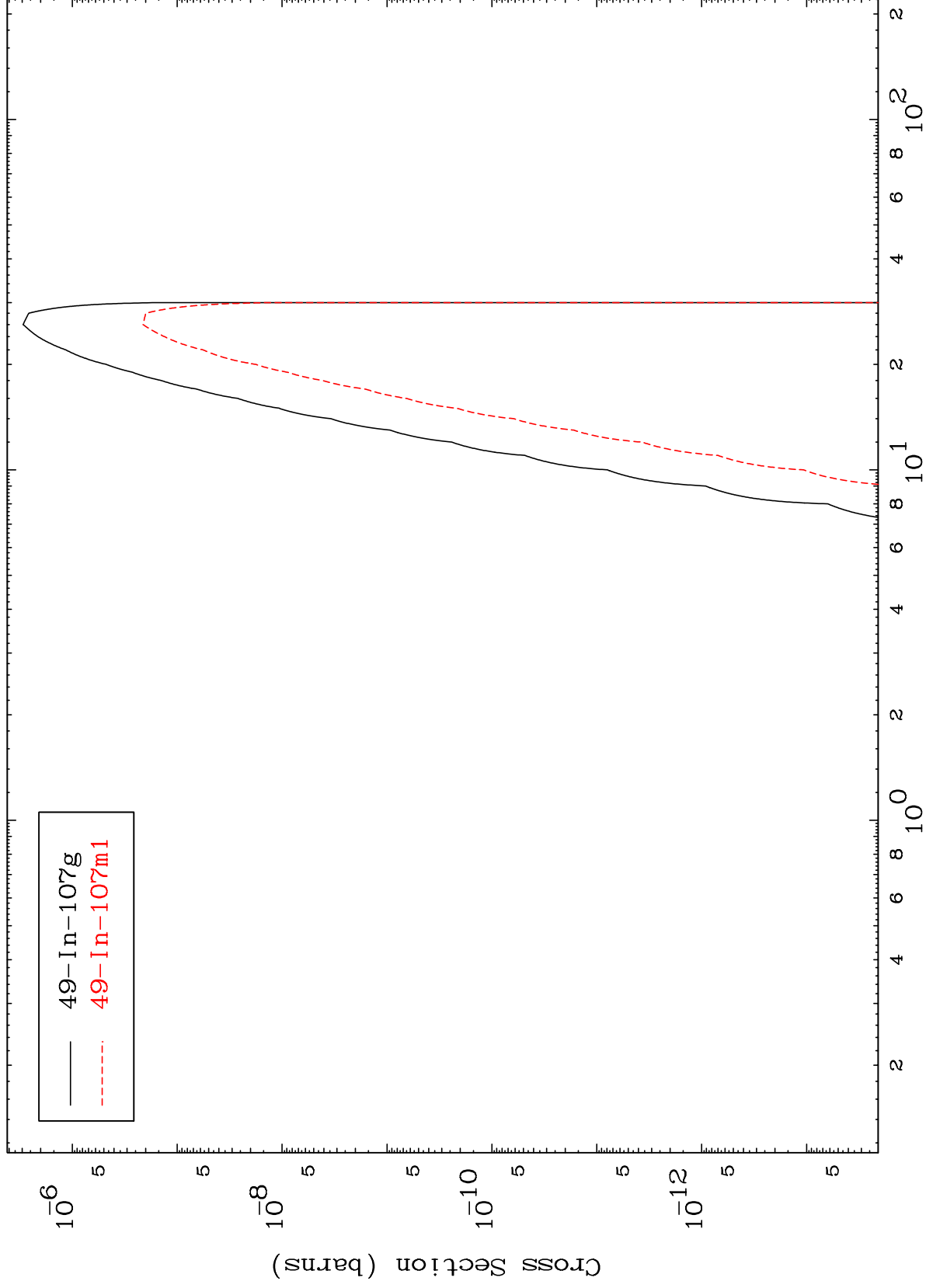
Incident Energy (MeV)

54-Xe-116

MAT 5401

54-Xe-116

Radionuclide Production Cross Section
(n,3 α)



19

Incident Energy (MeV)

54-Xe-116