

Program EVALPLOT
(Version 2021-1)

by

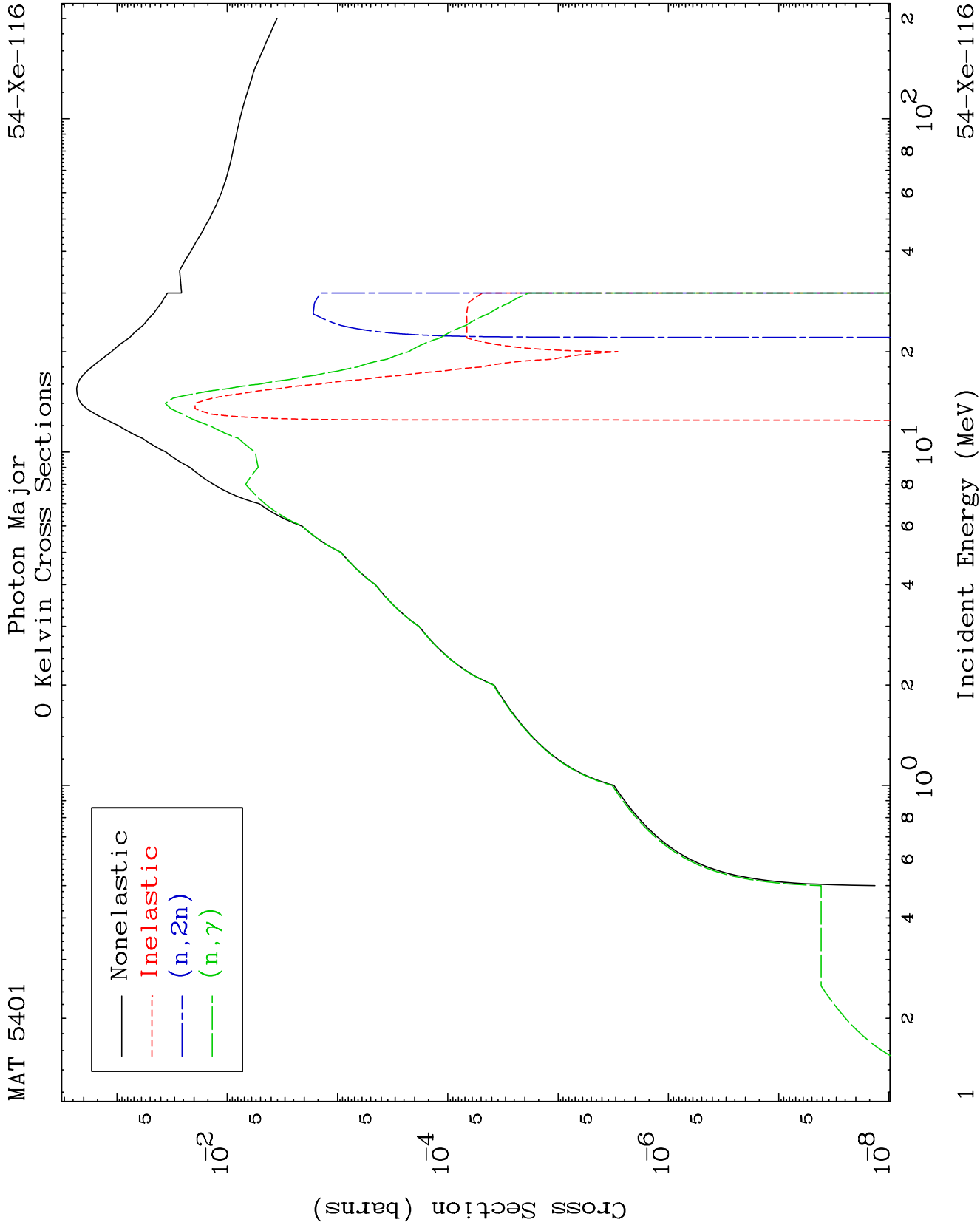
Dermott E. Cullen
(Present Contact Information)

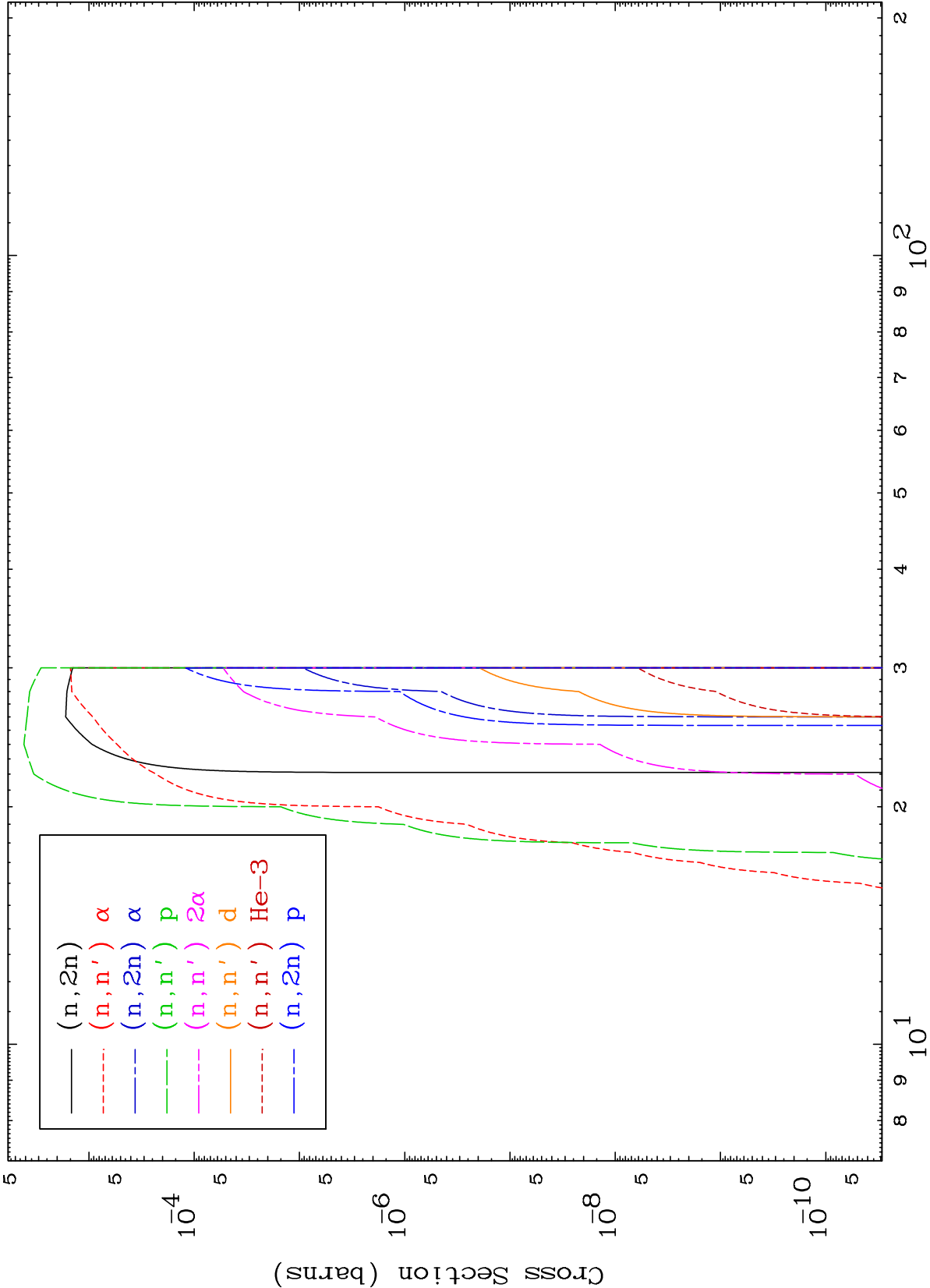
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
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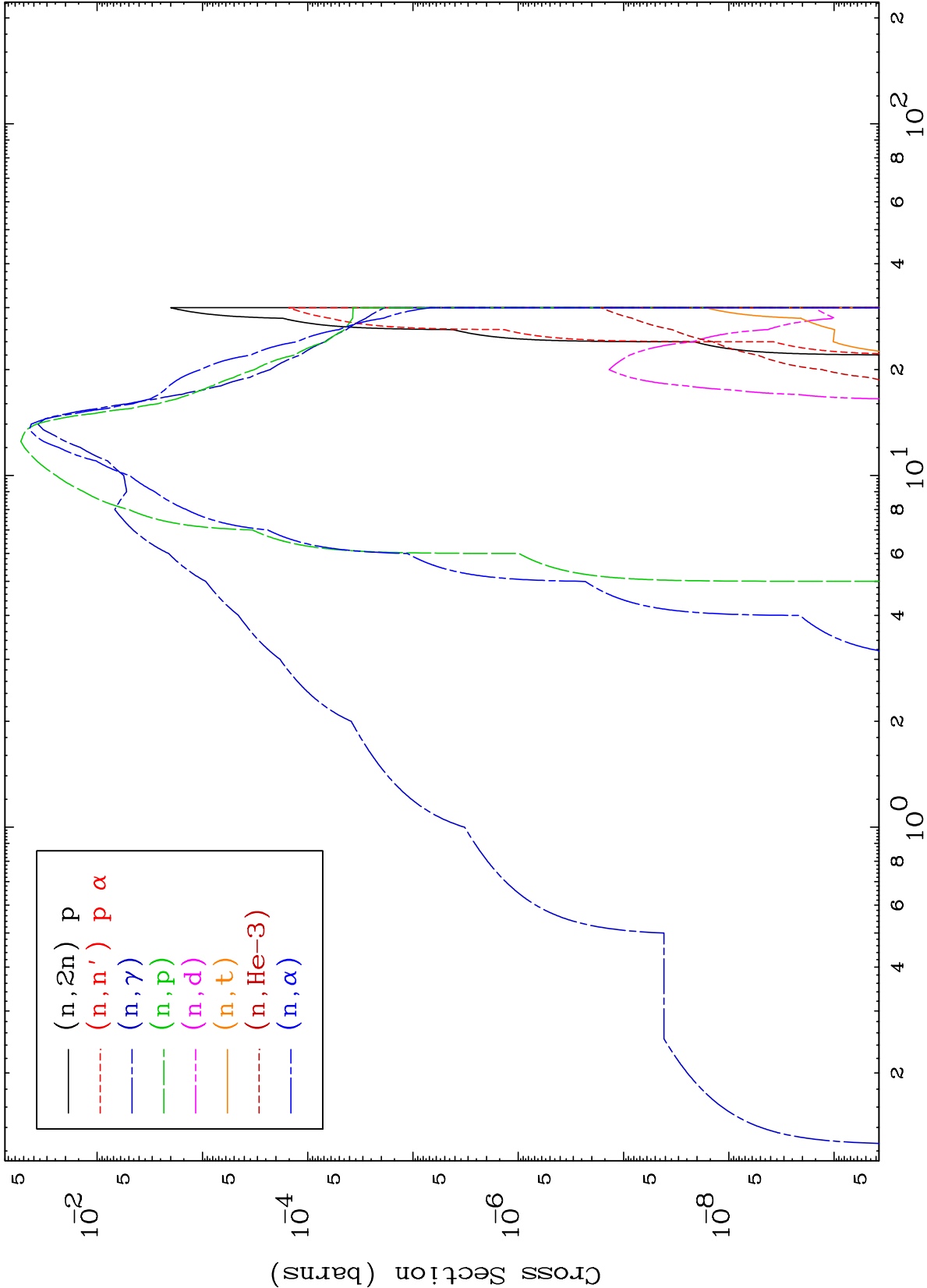
Tele: 925-443-1911

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

Press Mouse Button to Start



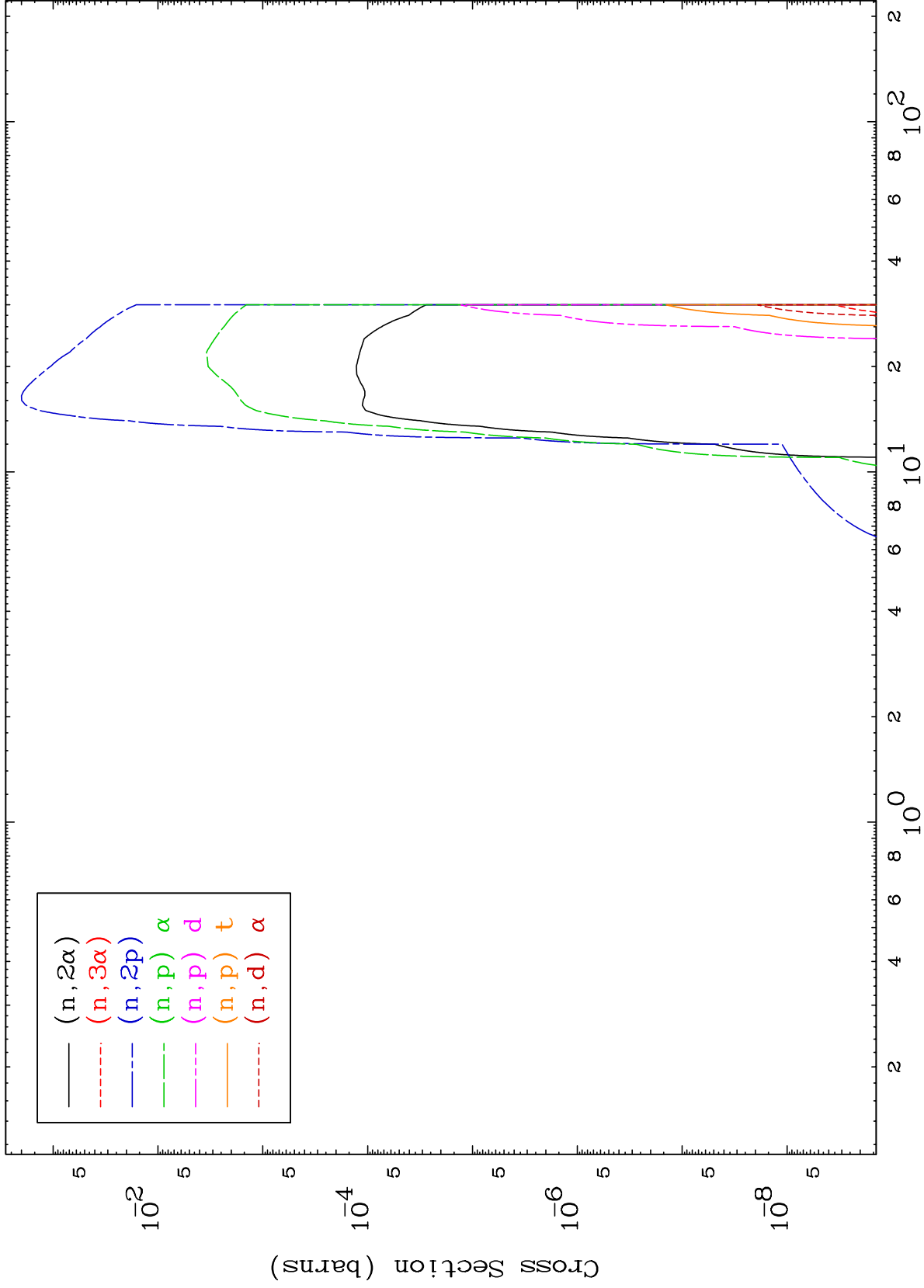


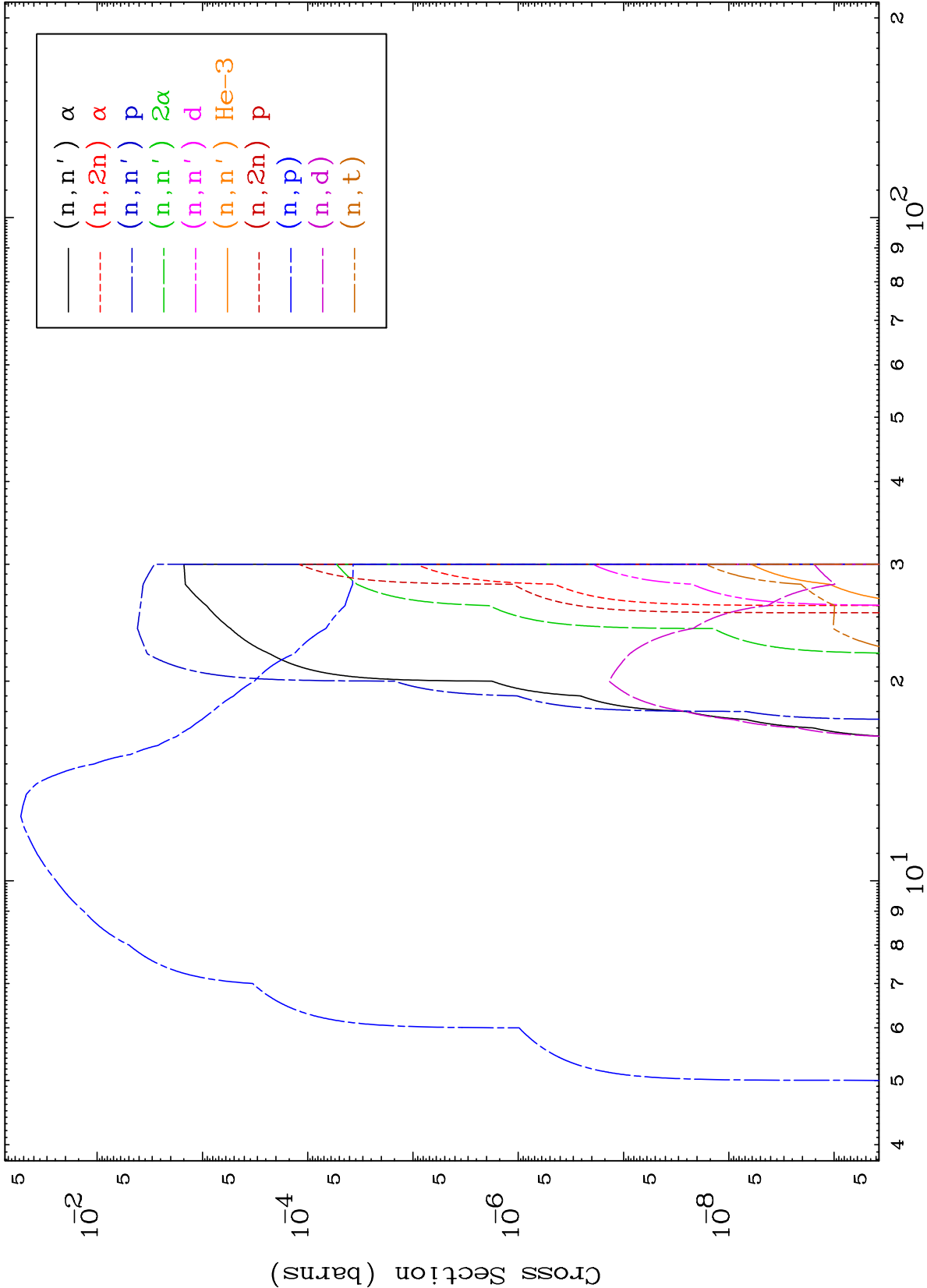


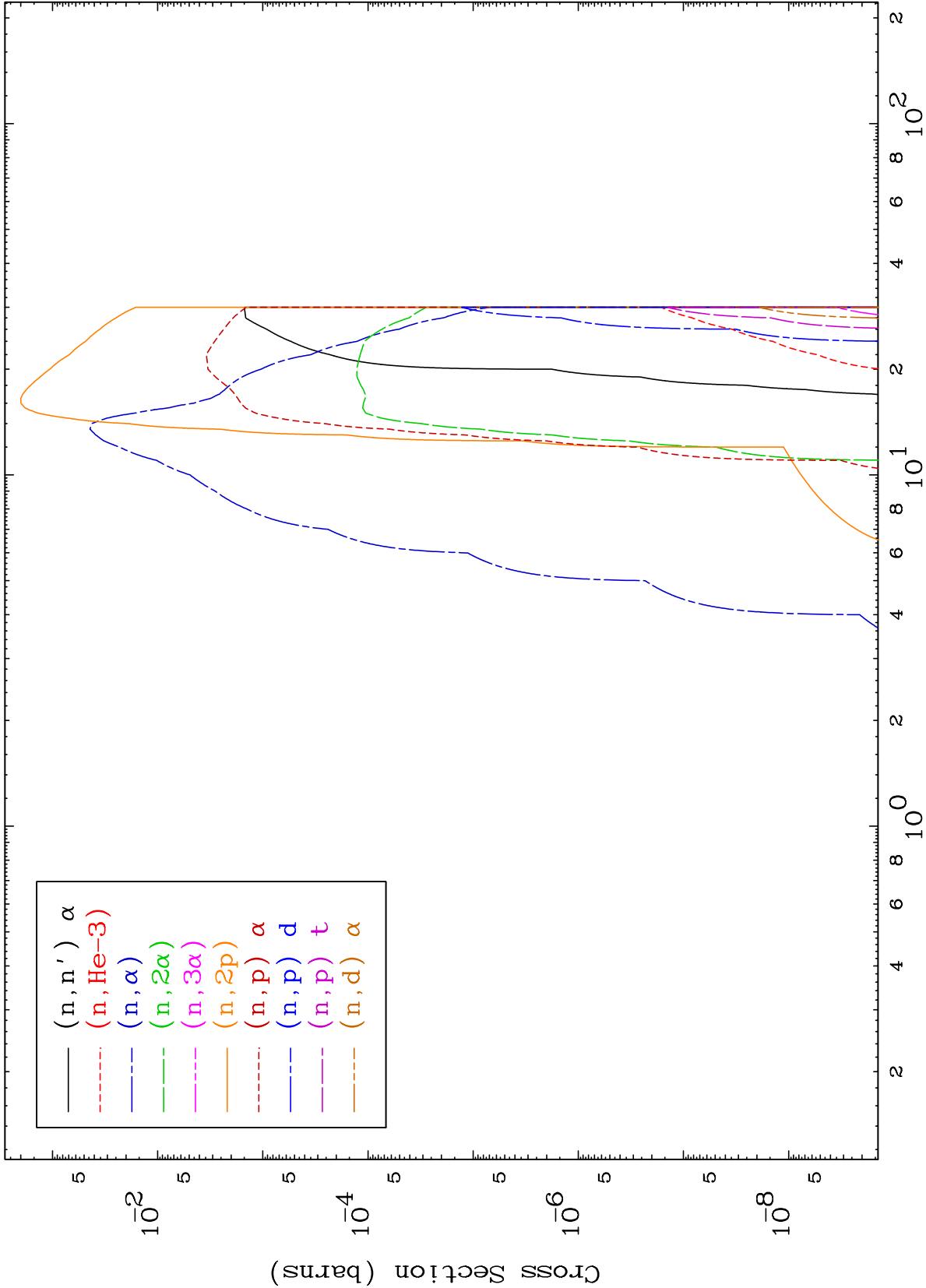
MAT 5401

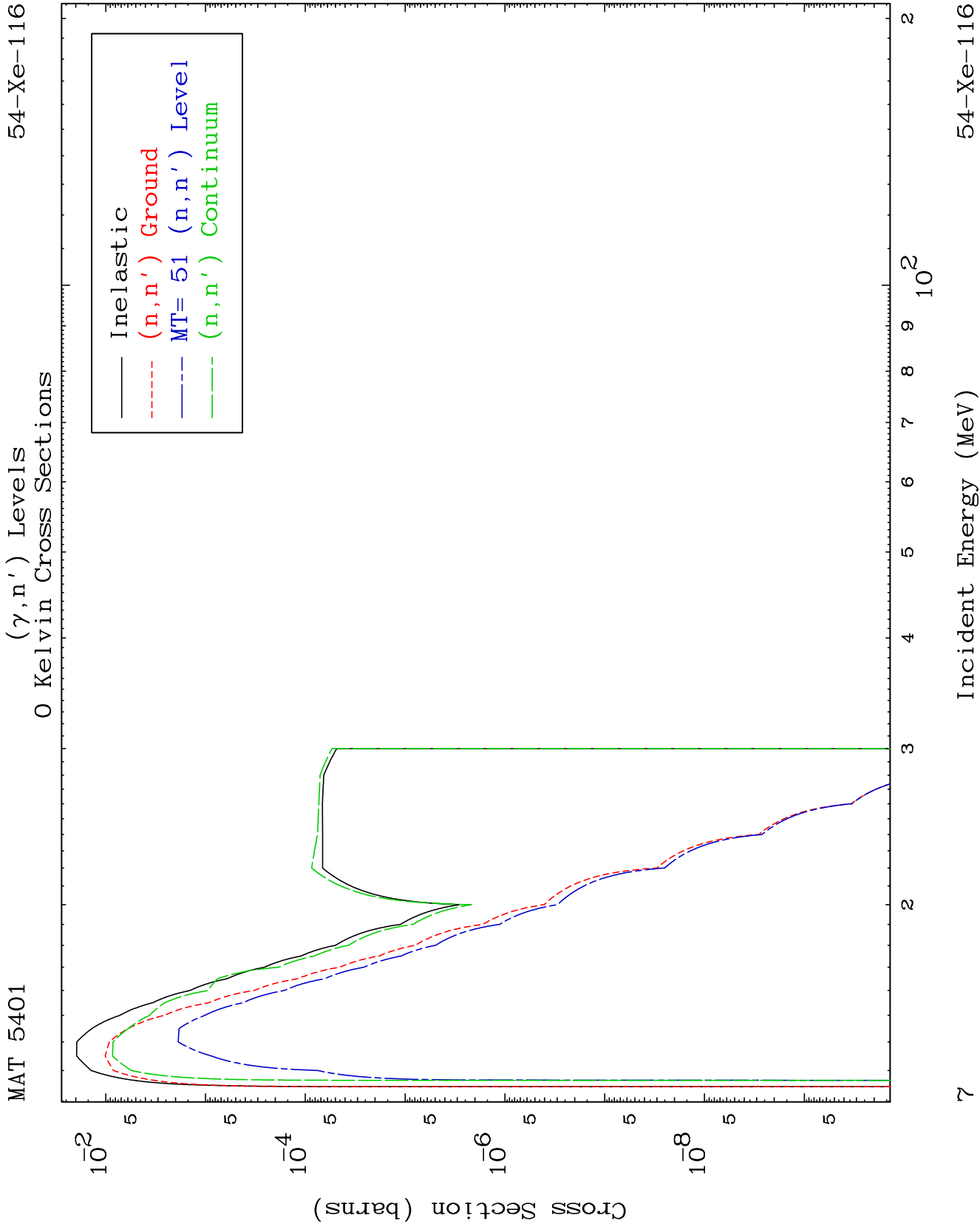
Photon Neutron Absorption
0 Kelvin Cross Sections

54-Xe-116





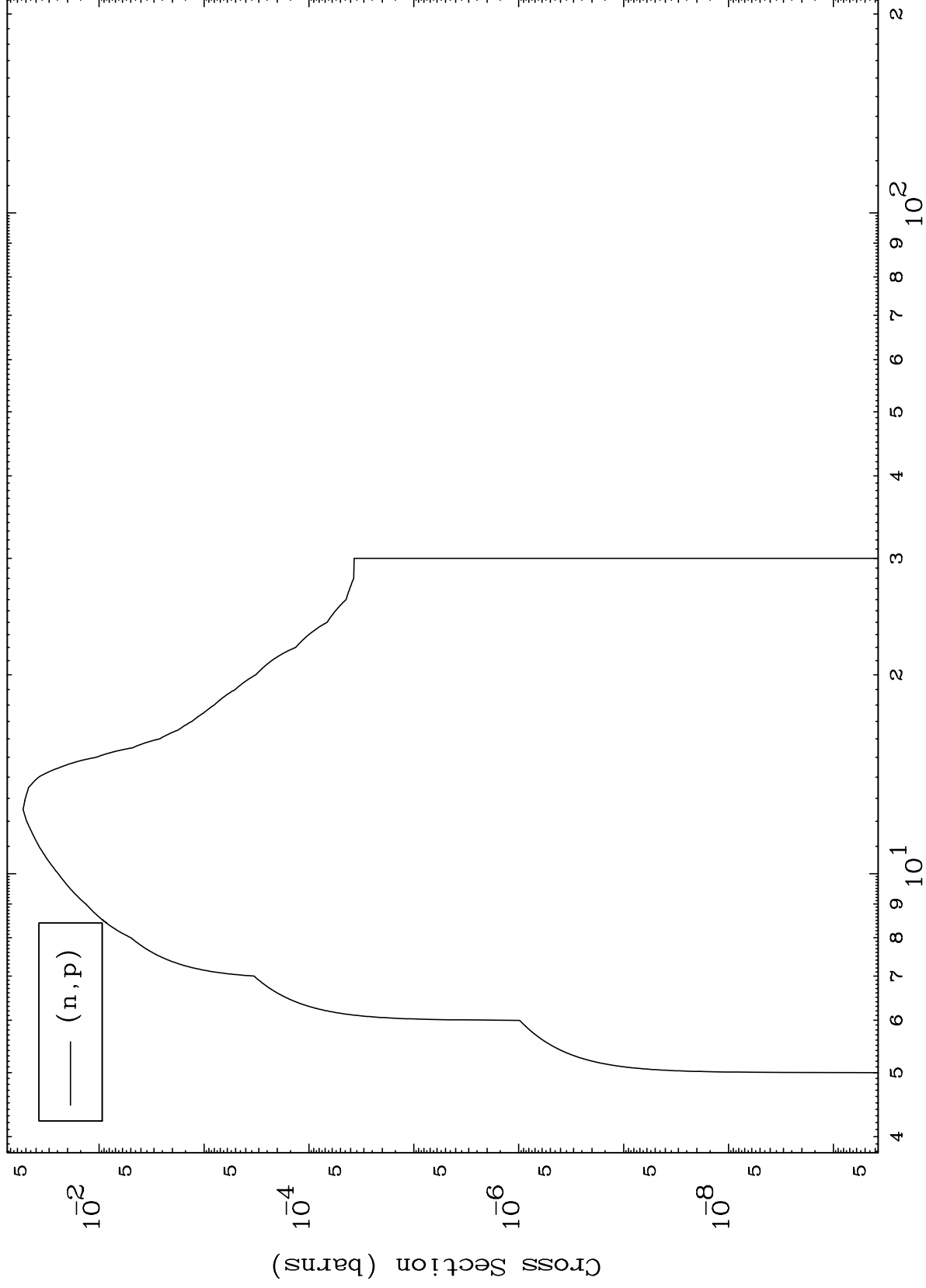




MAT 5401

54-Xe-116

(γ, p) Levels
0 Kelvin Cross Sections



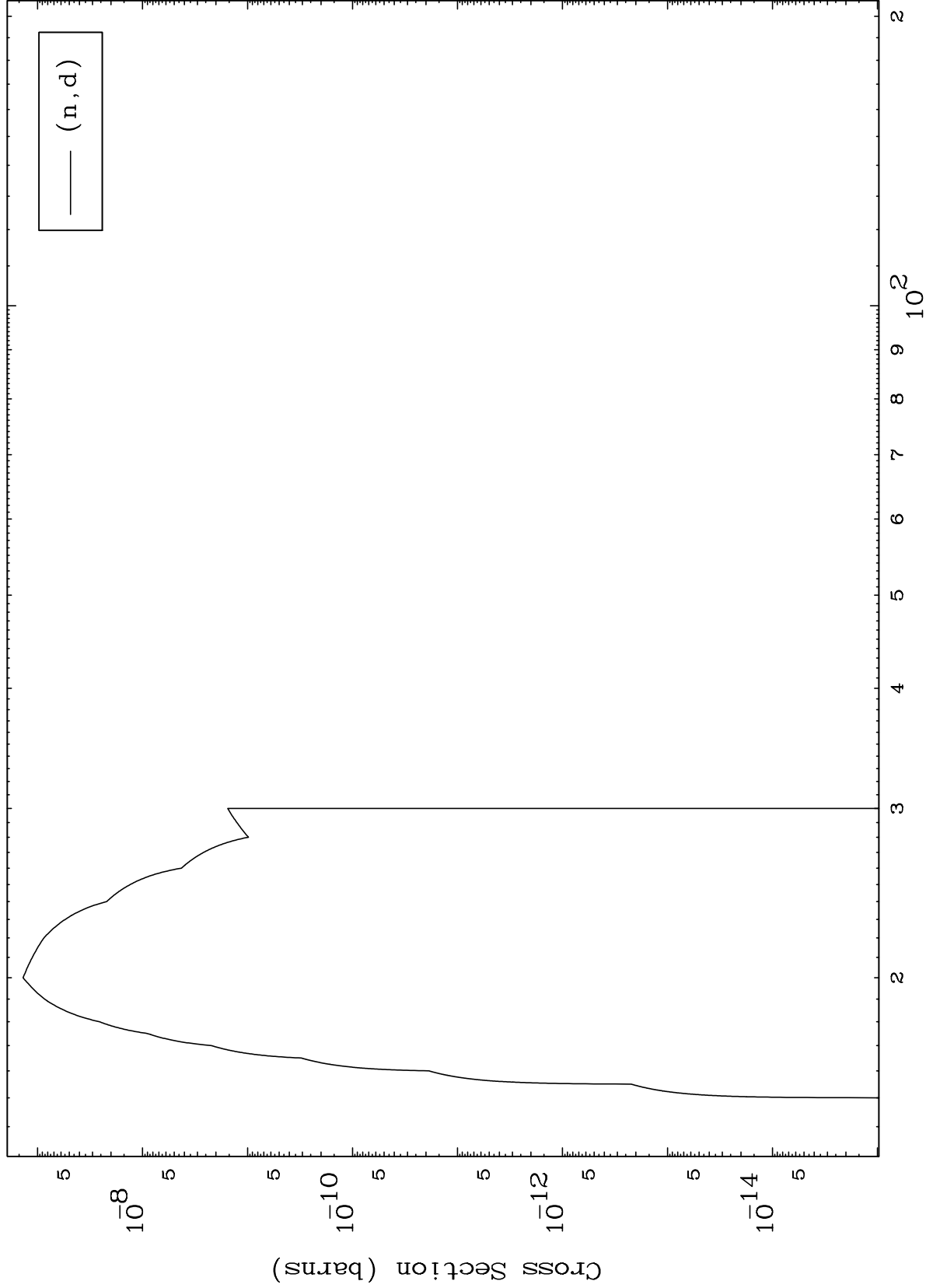
54-Xe-116

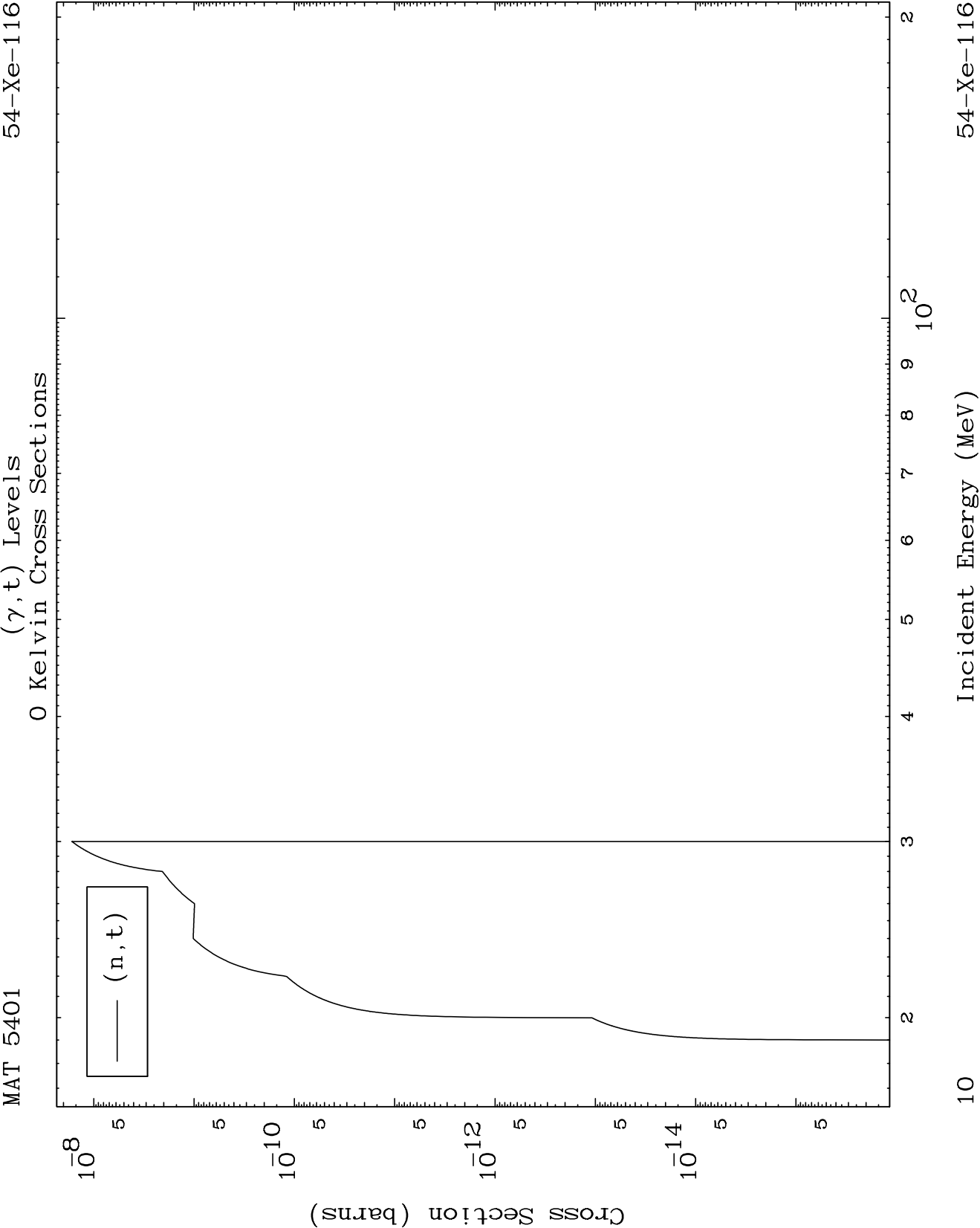
Incident Energy (MeV)

MAT 5401

54-Xe-116

(γ, d) Levels
0 Kelvin Cross Sections



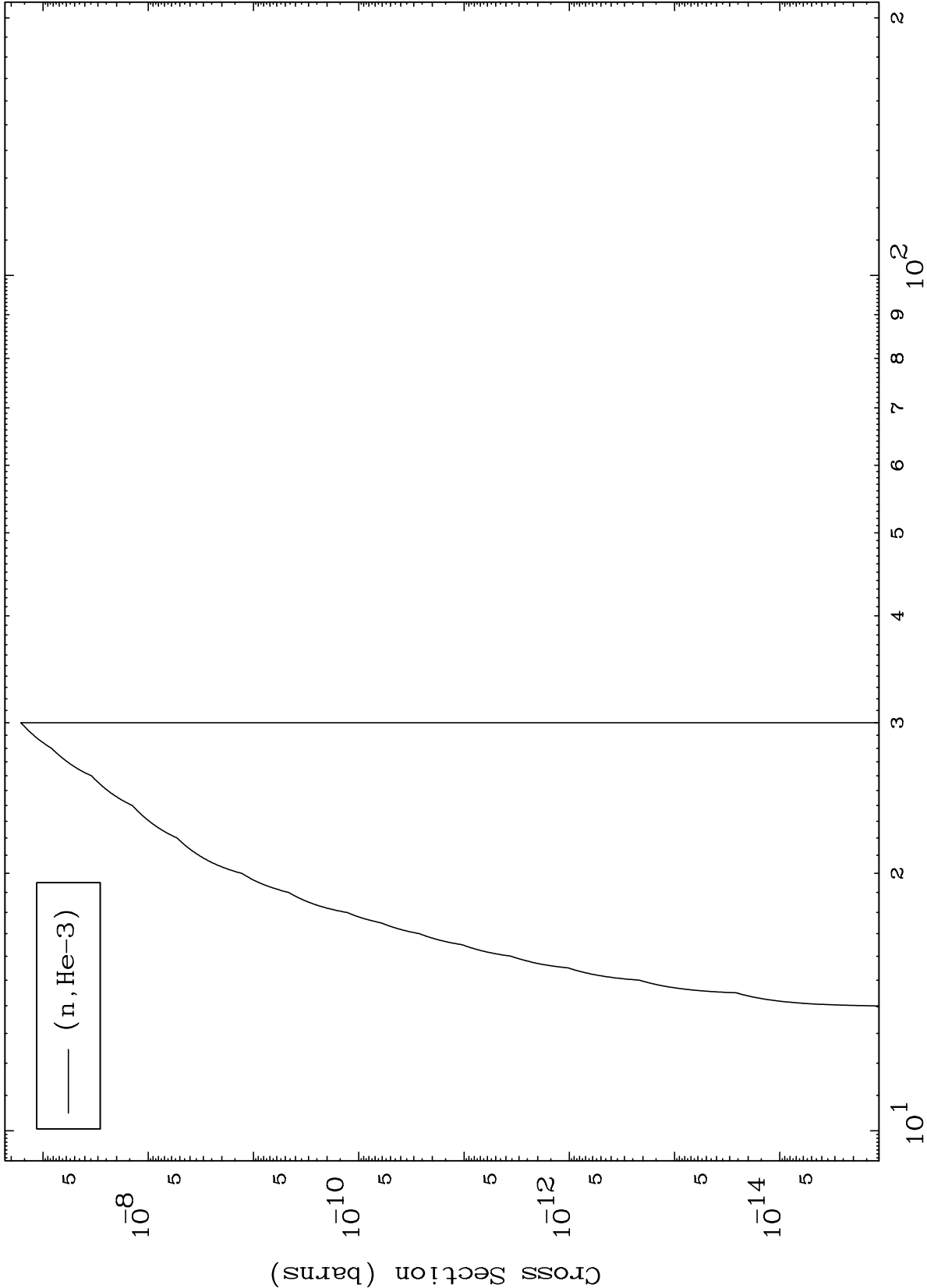


MAT 5401

(γ ,He3) Levels

54-Xe-116

0 Kelvin Cross Sections



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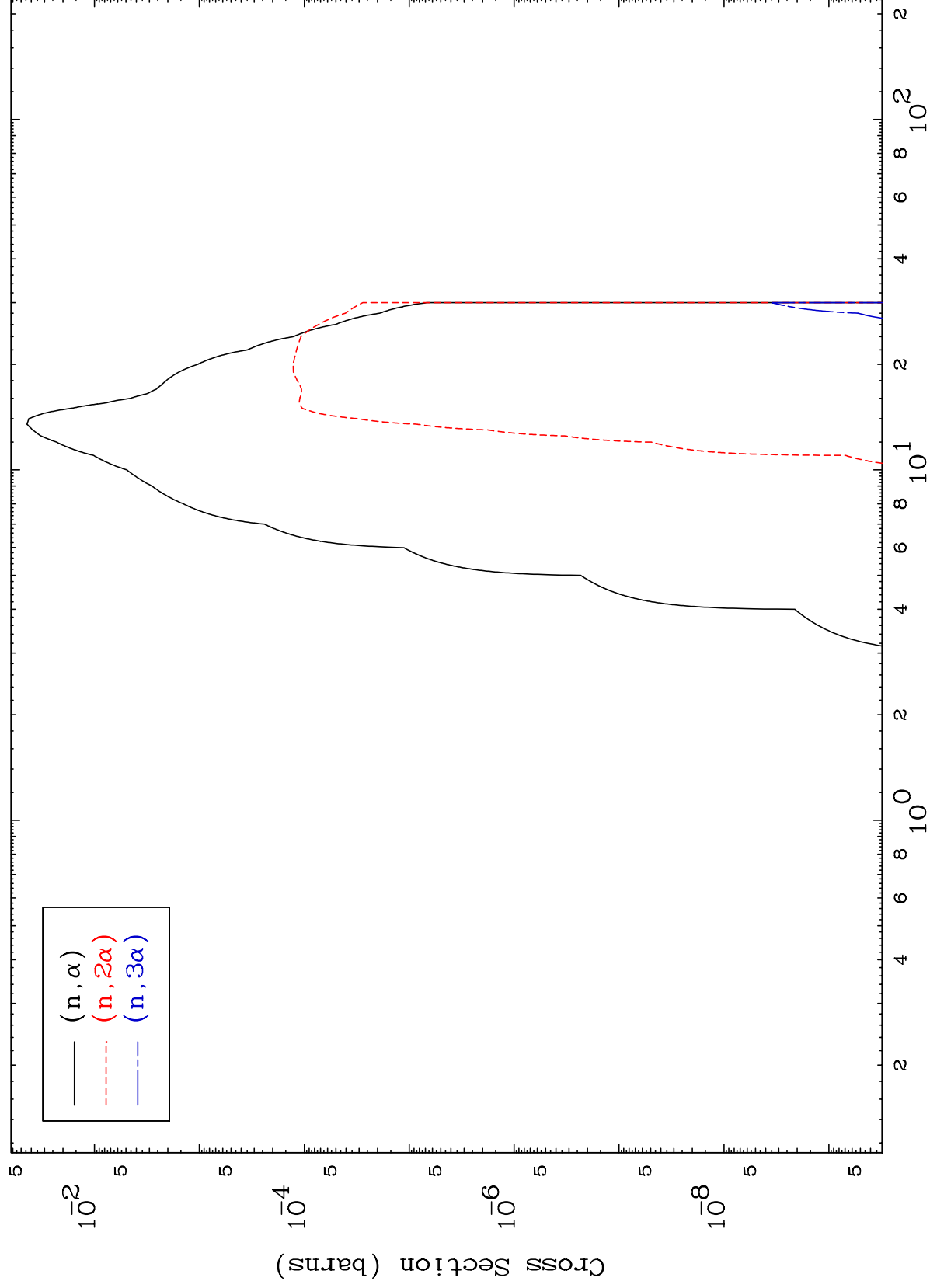
Incident Energy (MeV)

54-Xe-116

MAT 5401

54-Xe-116

(γ, α) Levels
0 Kelvin Cross Sections



12

Incident Energy (MeV)

54-Xe-116

(n,n') p
Radionuclide Production Cross Section

