

Program EVALPLOT
(Version 2021-1)

by

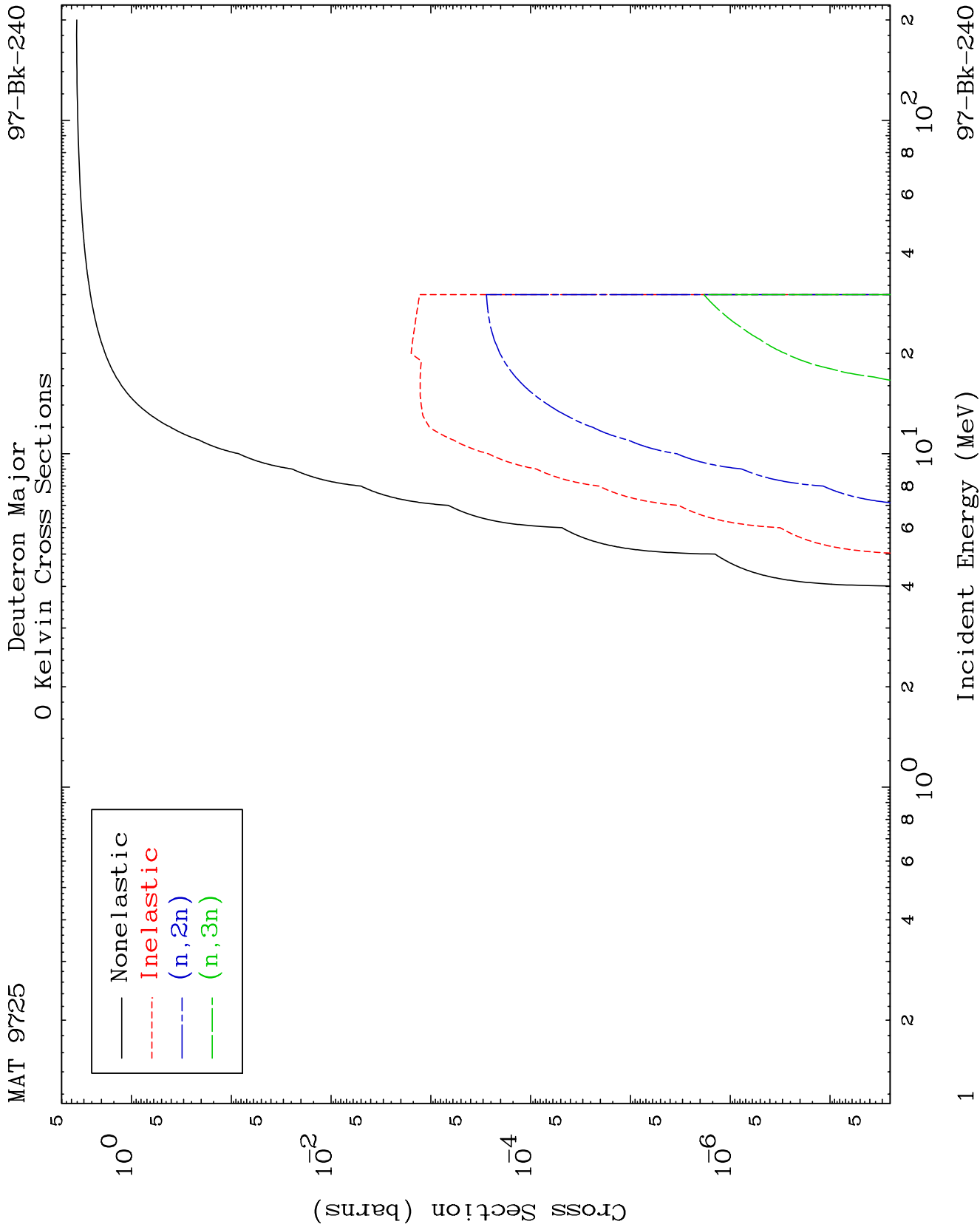
Dermott E. Cullen
(Present Contact Information)

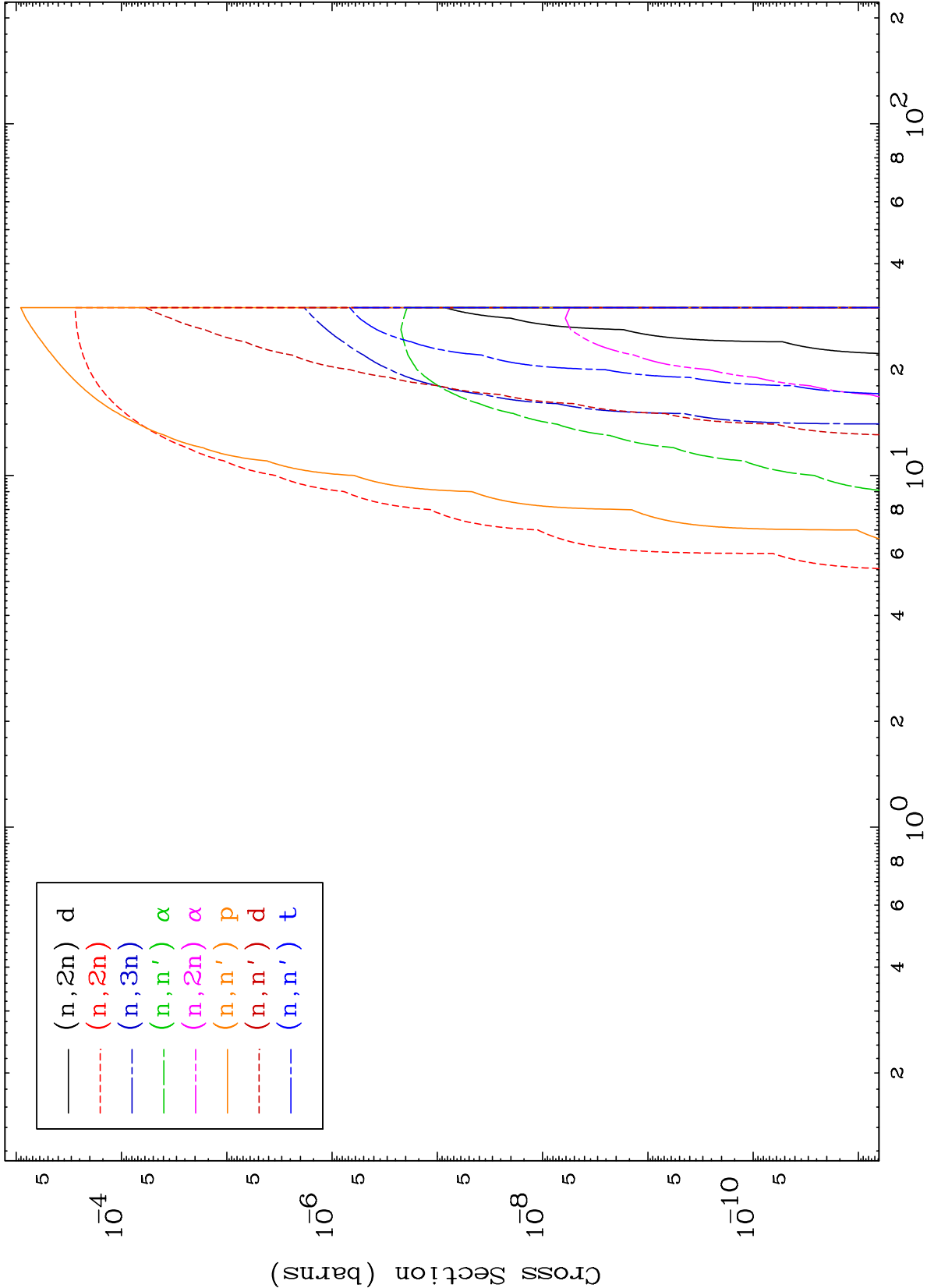
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
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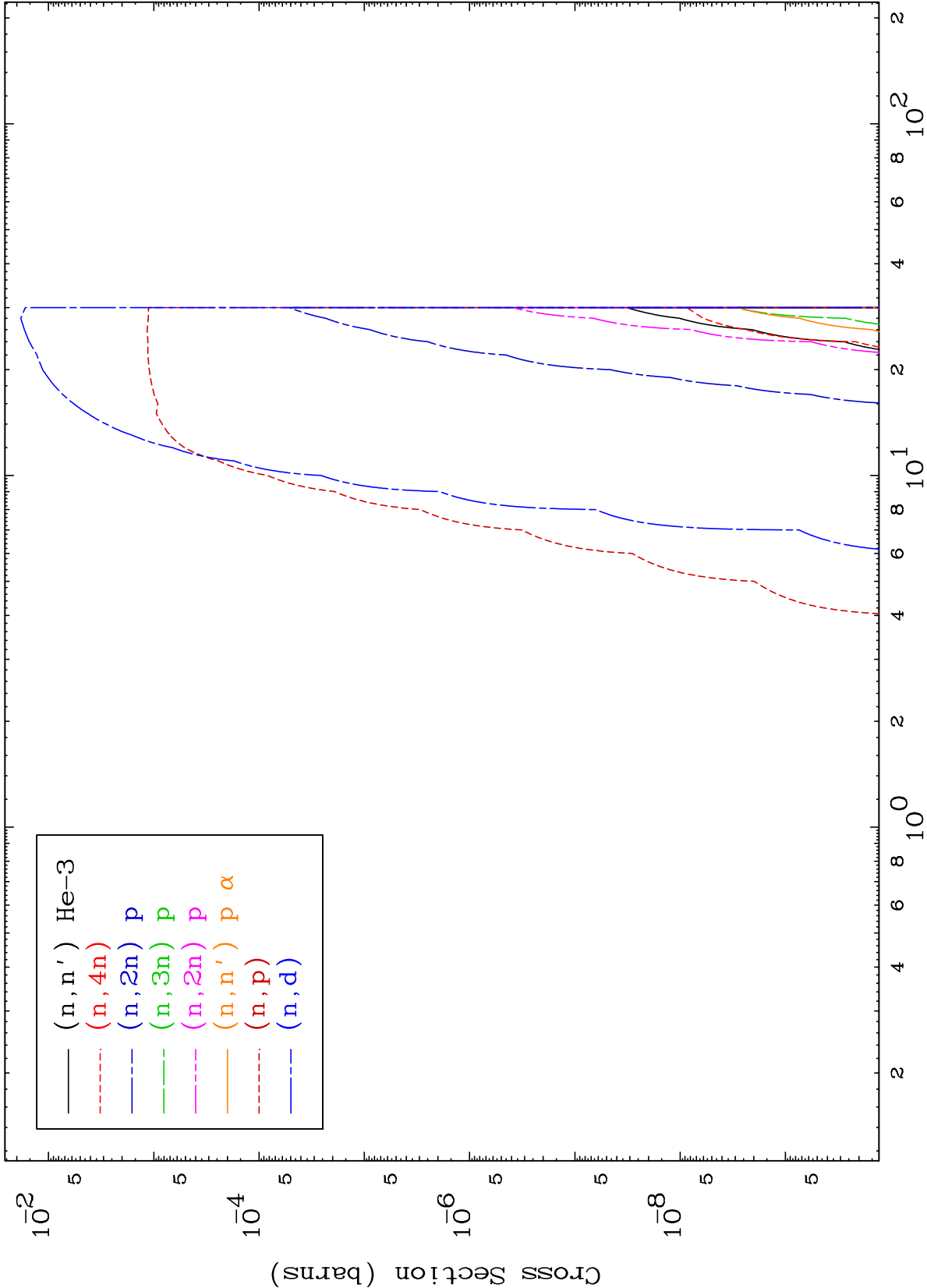
Tele: 925-443-1911

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

Press Mouse Button to Start



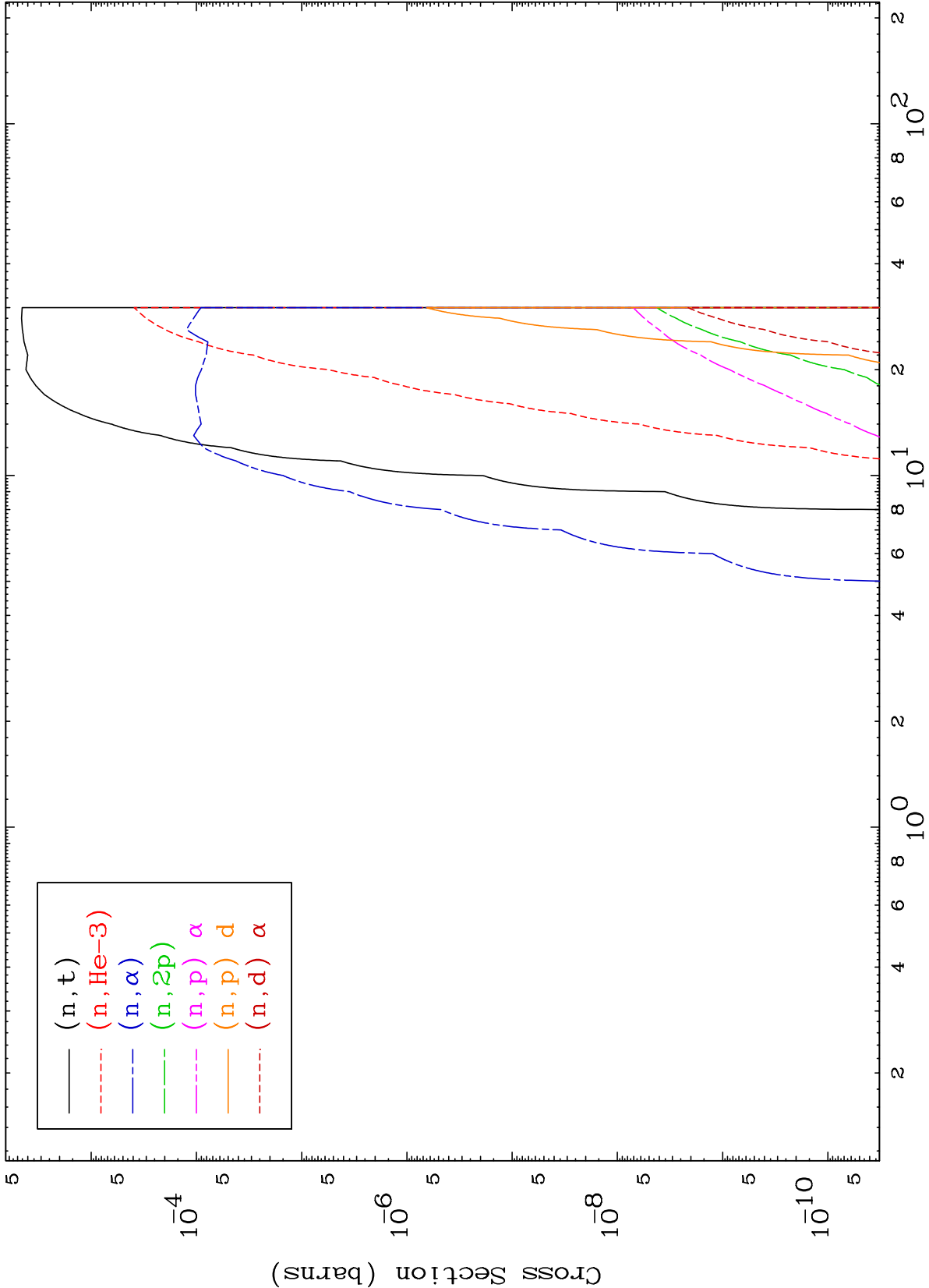


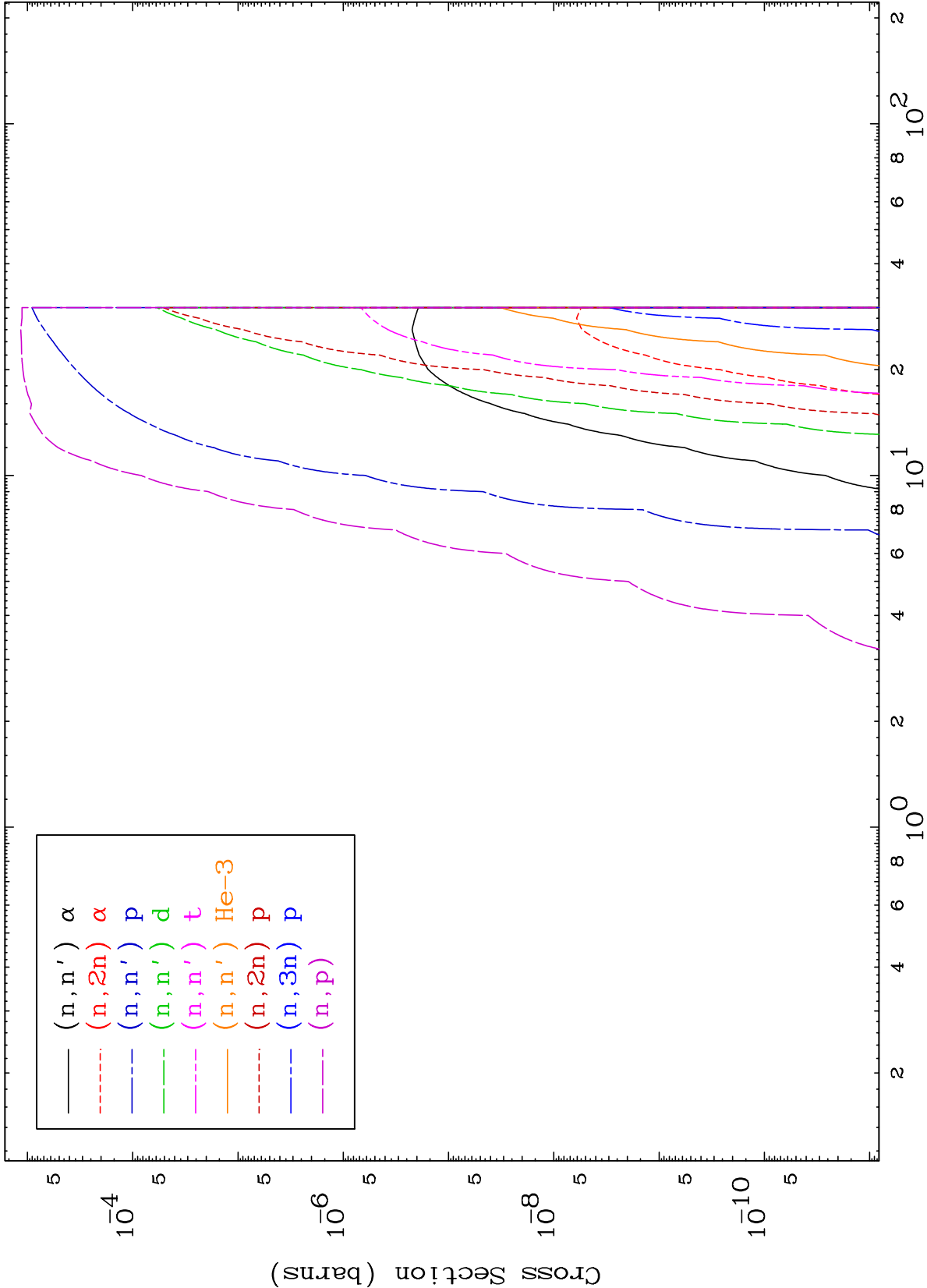


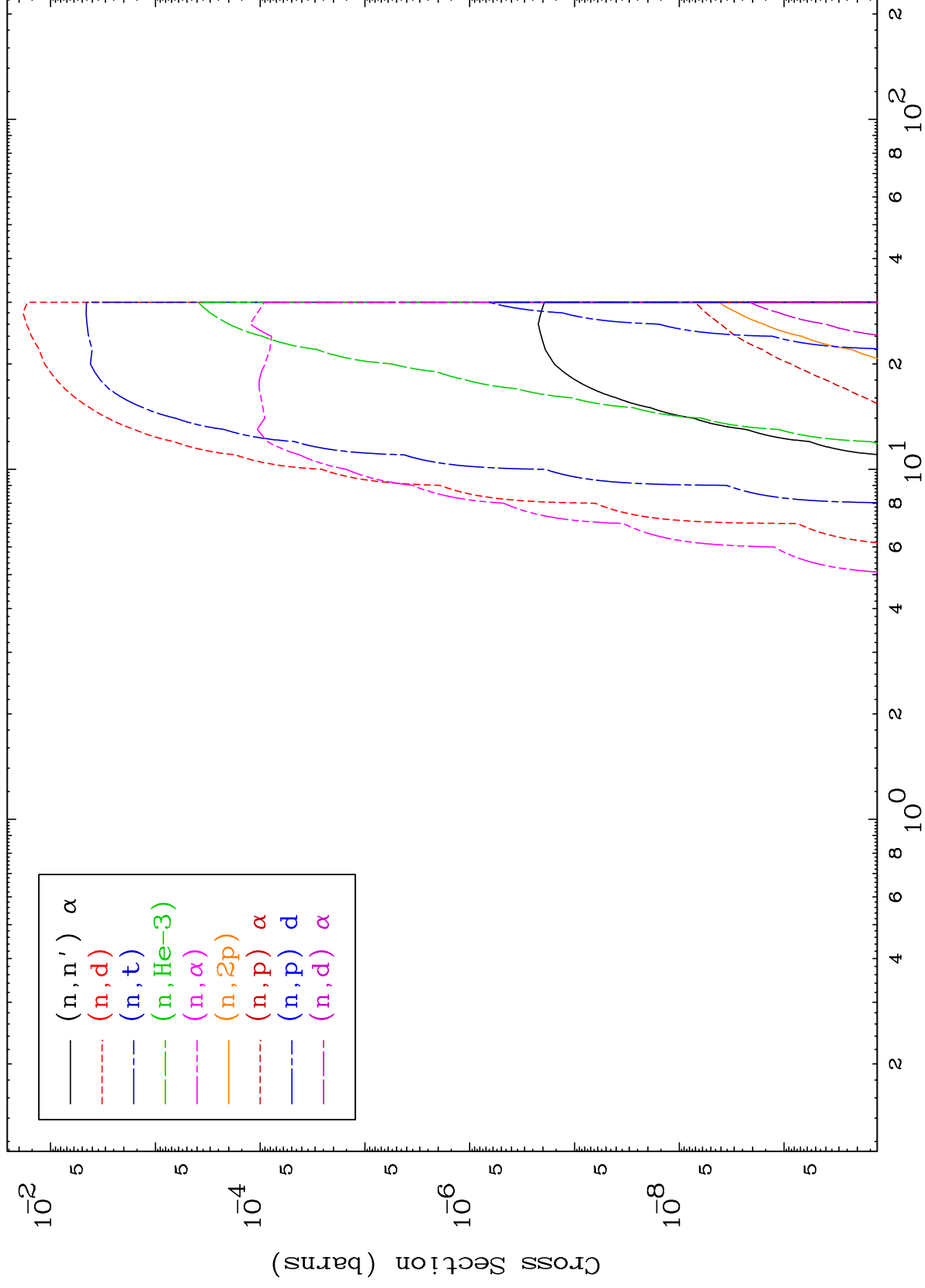
MAT 9725

Deuteron Neutron Absorption
0 Kelvin Cross Sections

97-Bk-240



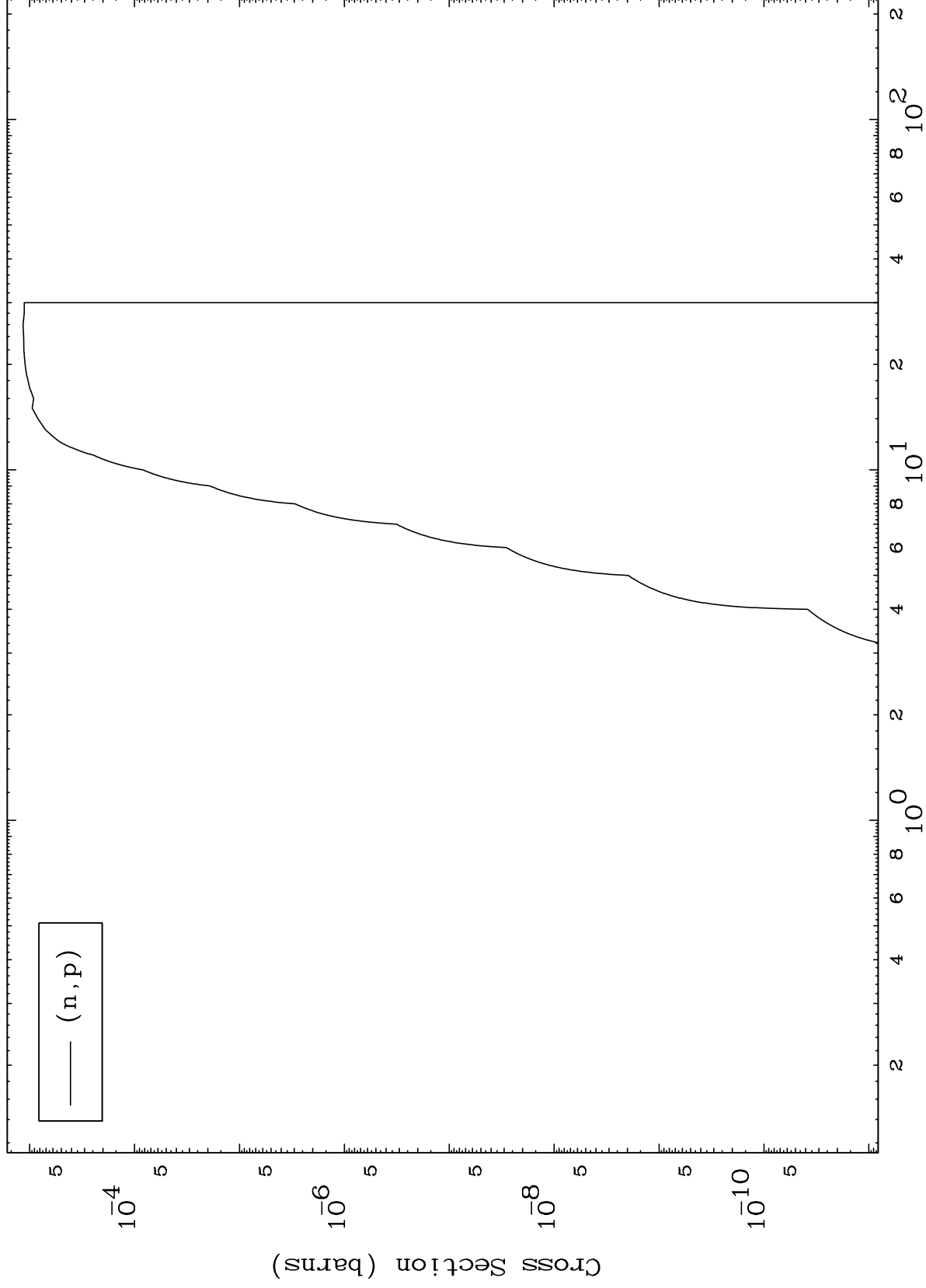




MAT 9725

97-Bk-240

(d,p) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

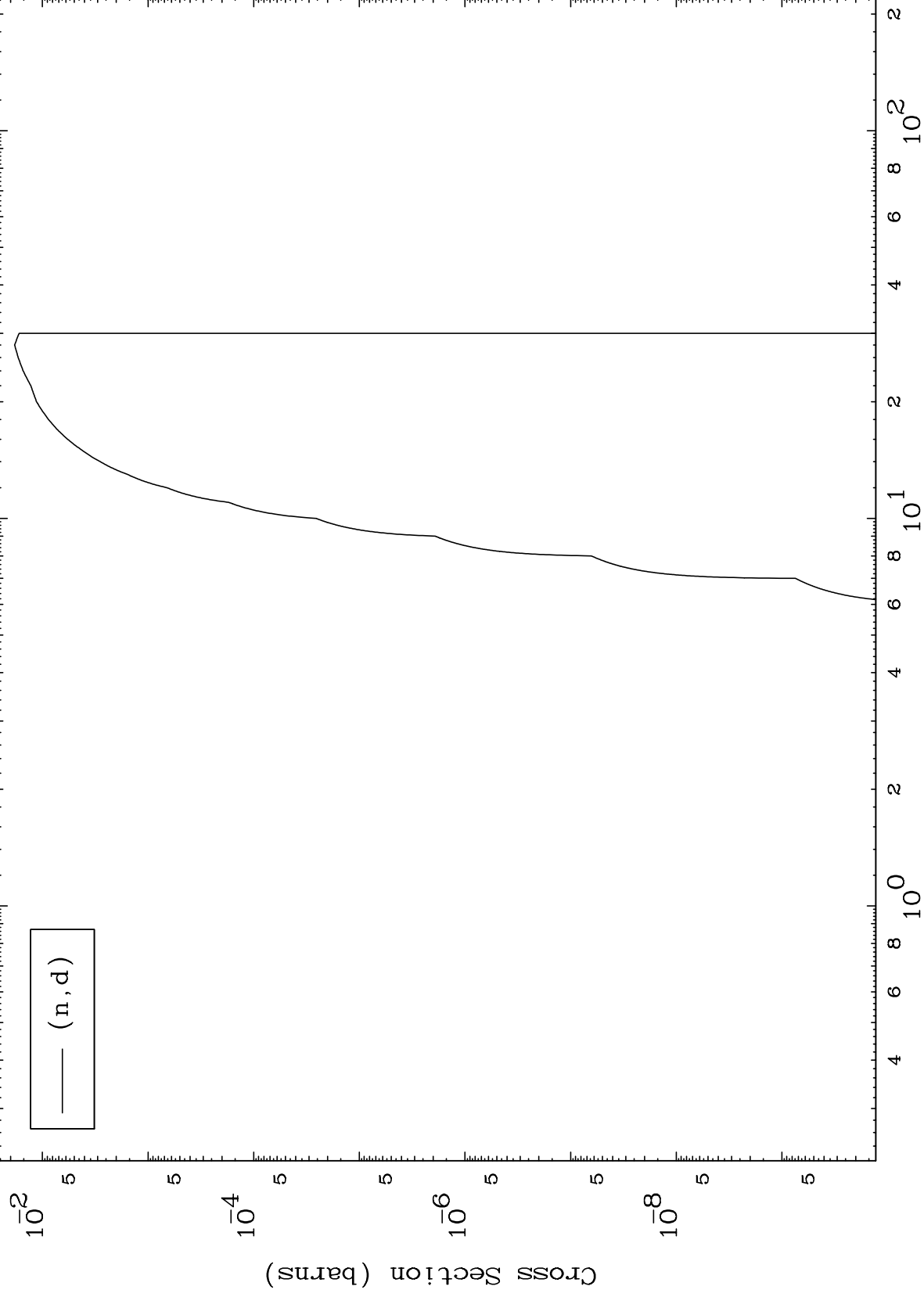
97-Bk-240

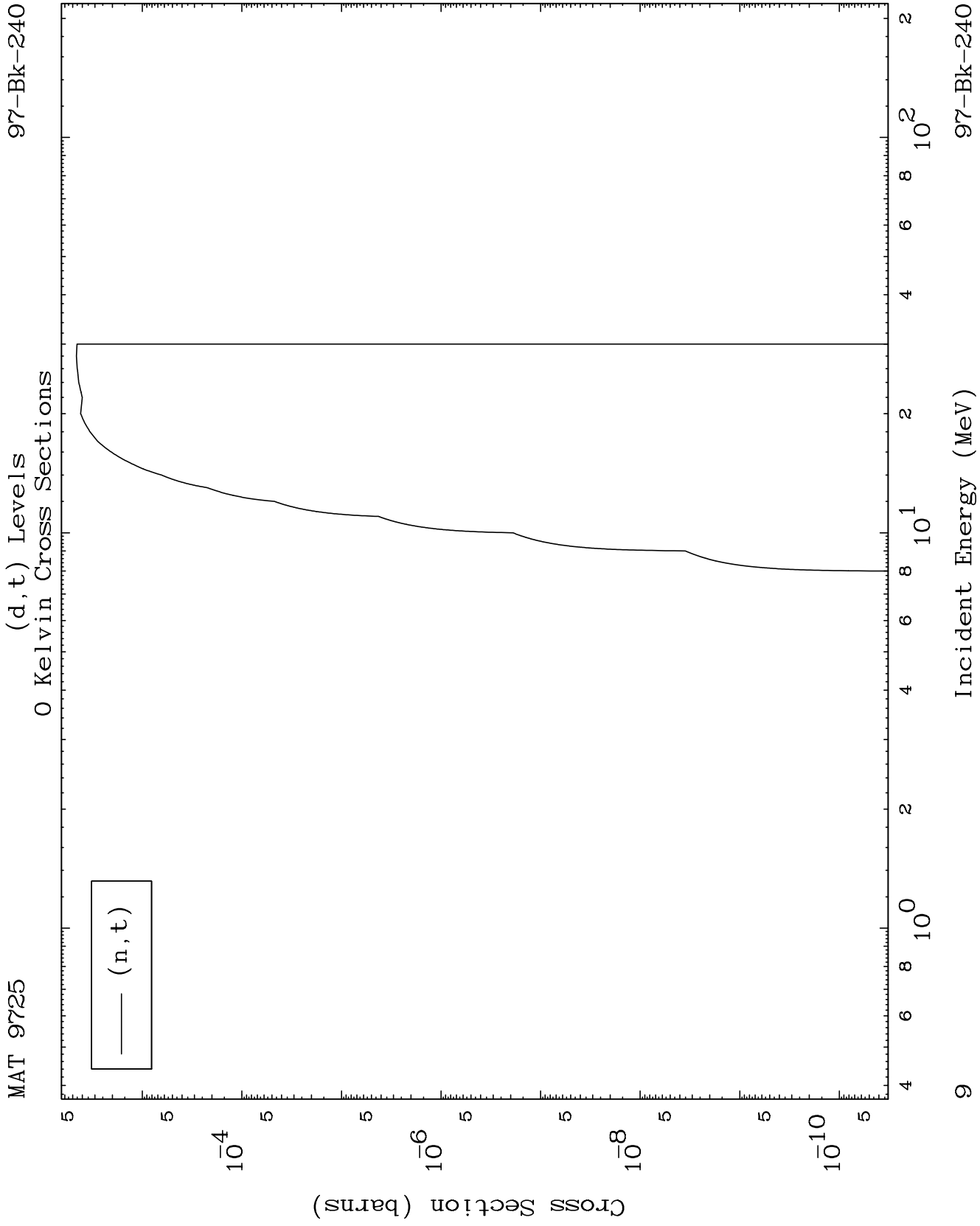
MAT 9725

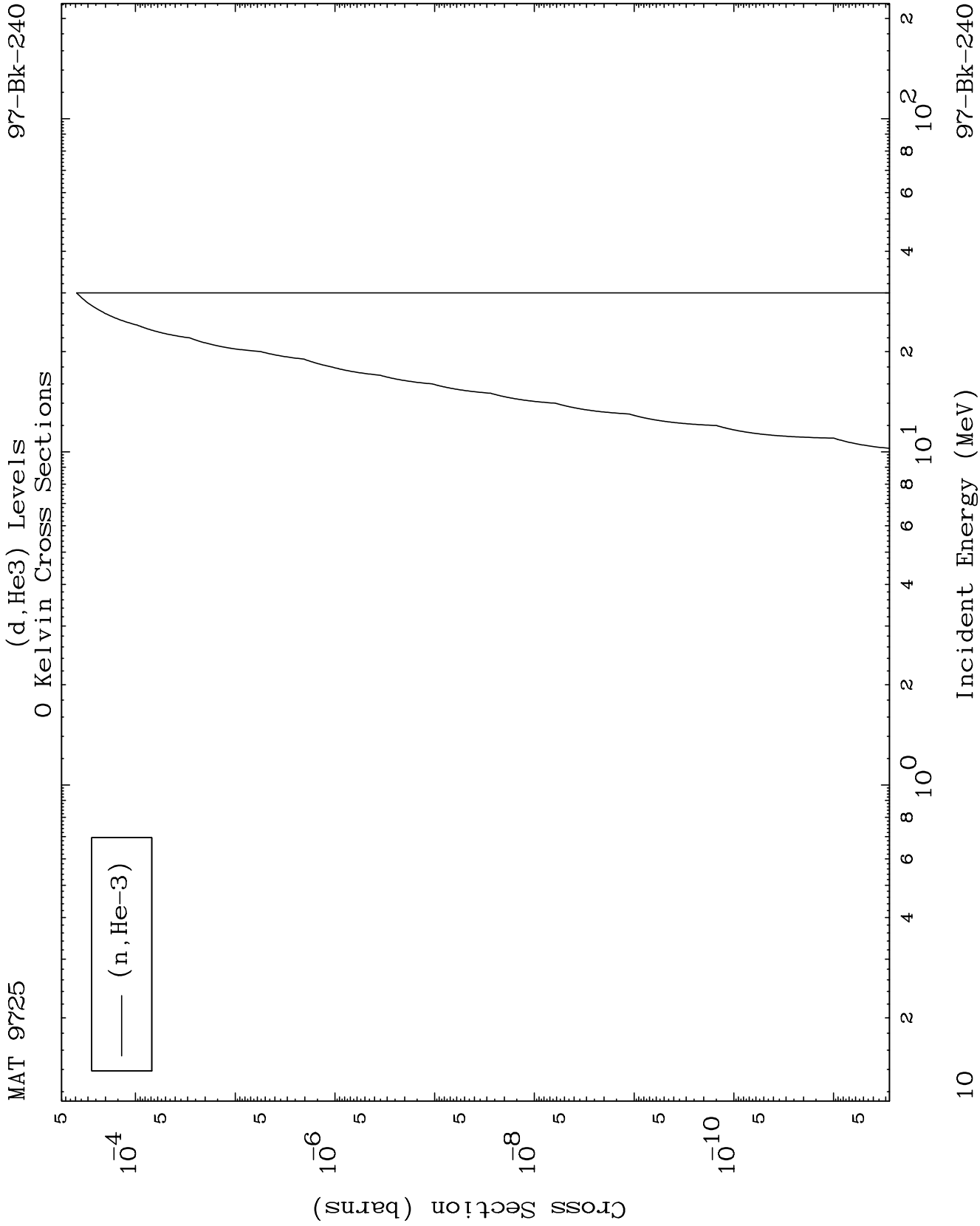
(d,d) Levels

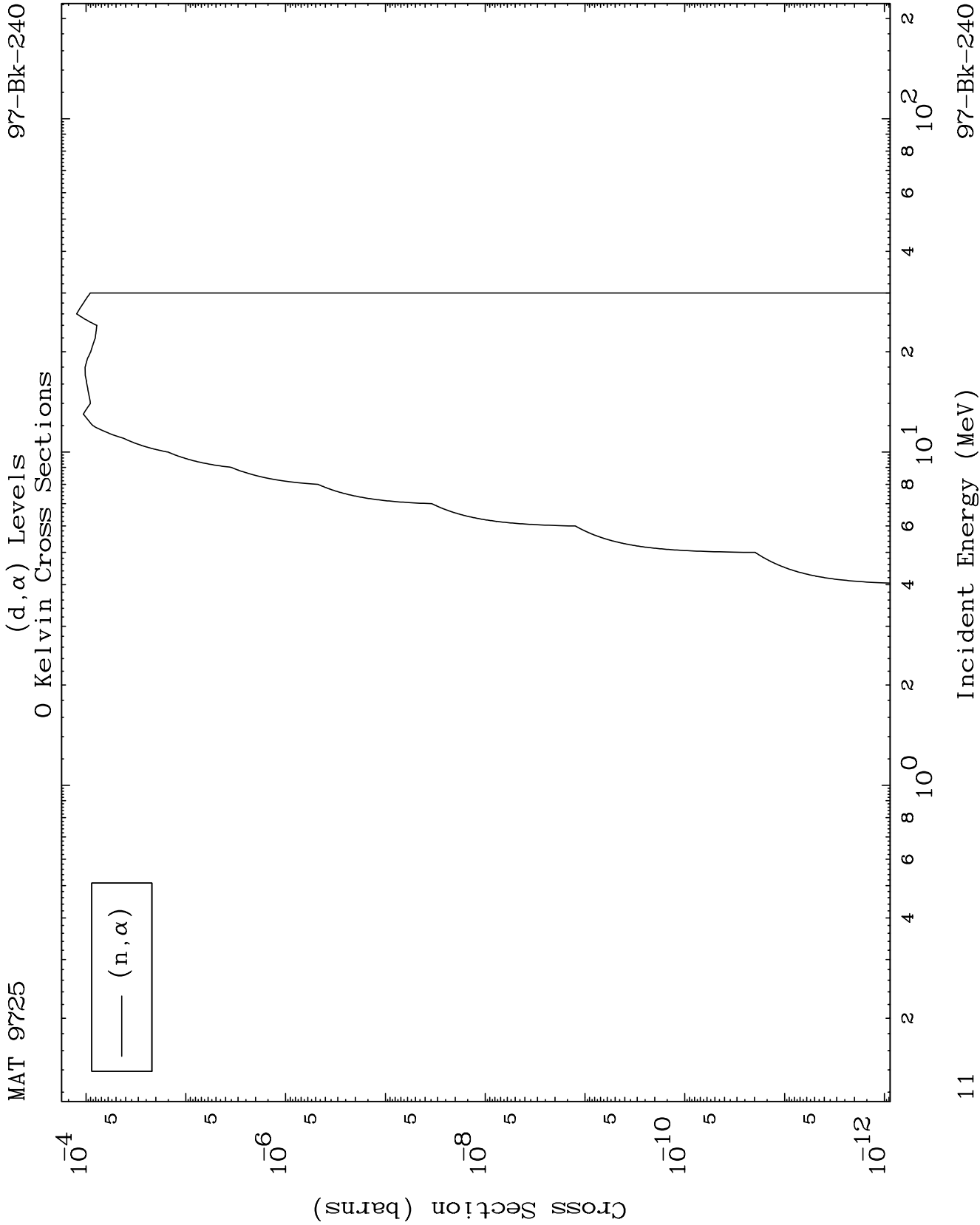
97-Bk-240

0 Kelvin Cross Sections









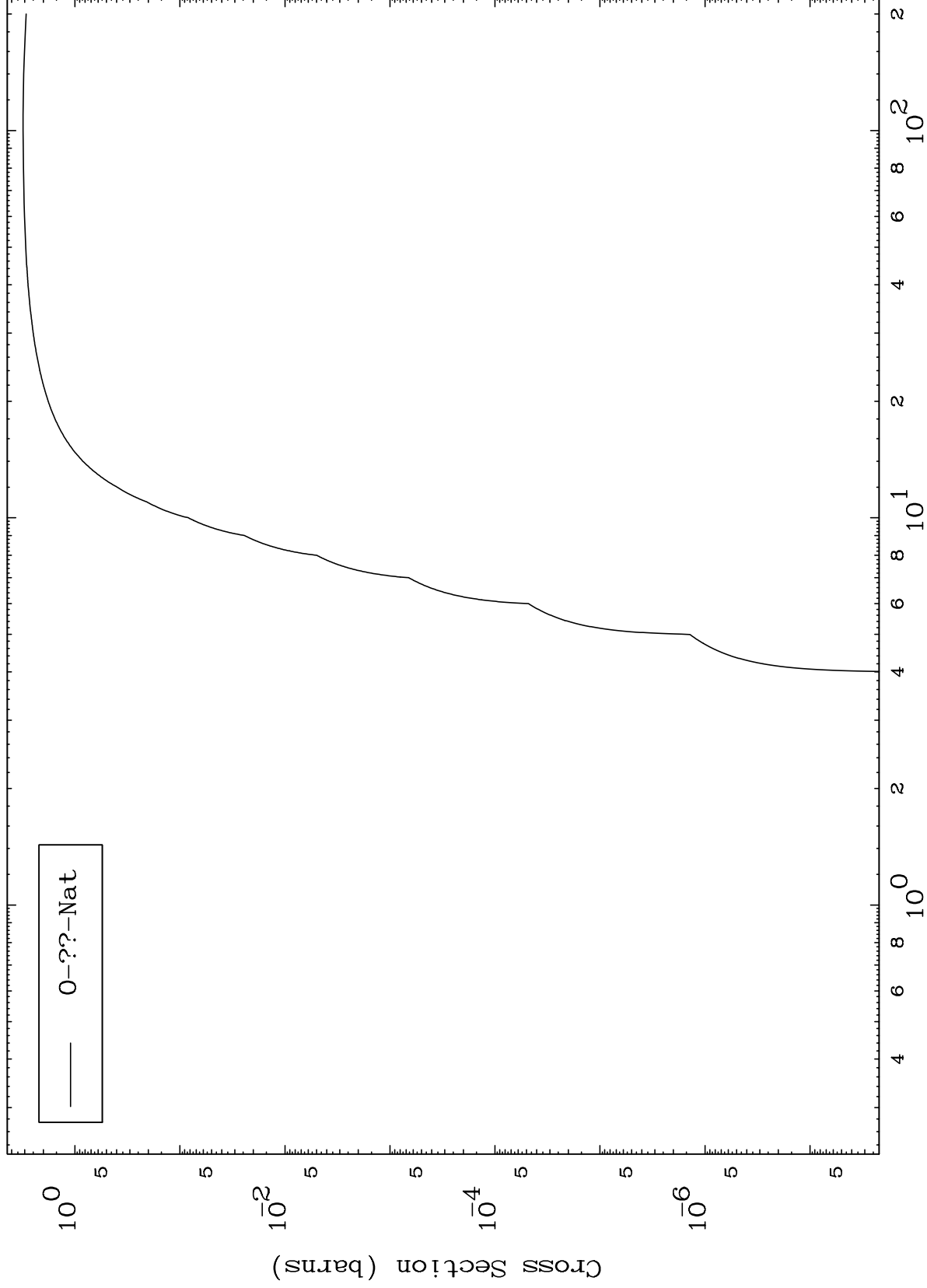
MAT 9725

Fission

97-Bk-240

Radionuclide Production Cross Section

0-??-Nat



12

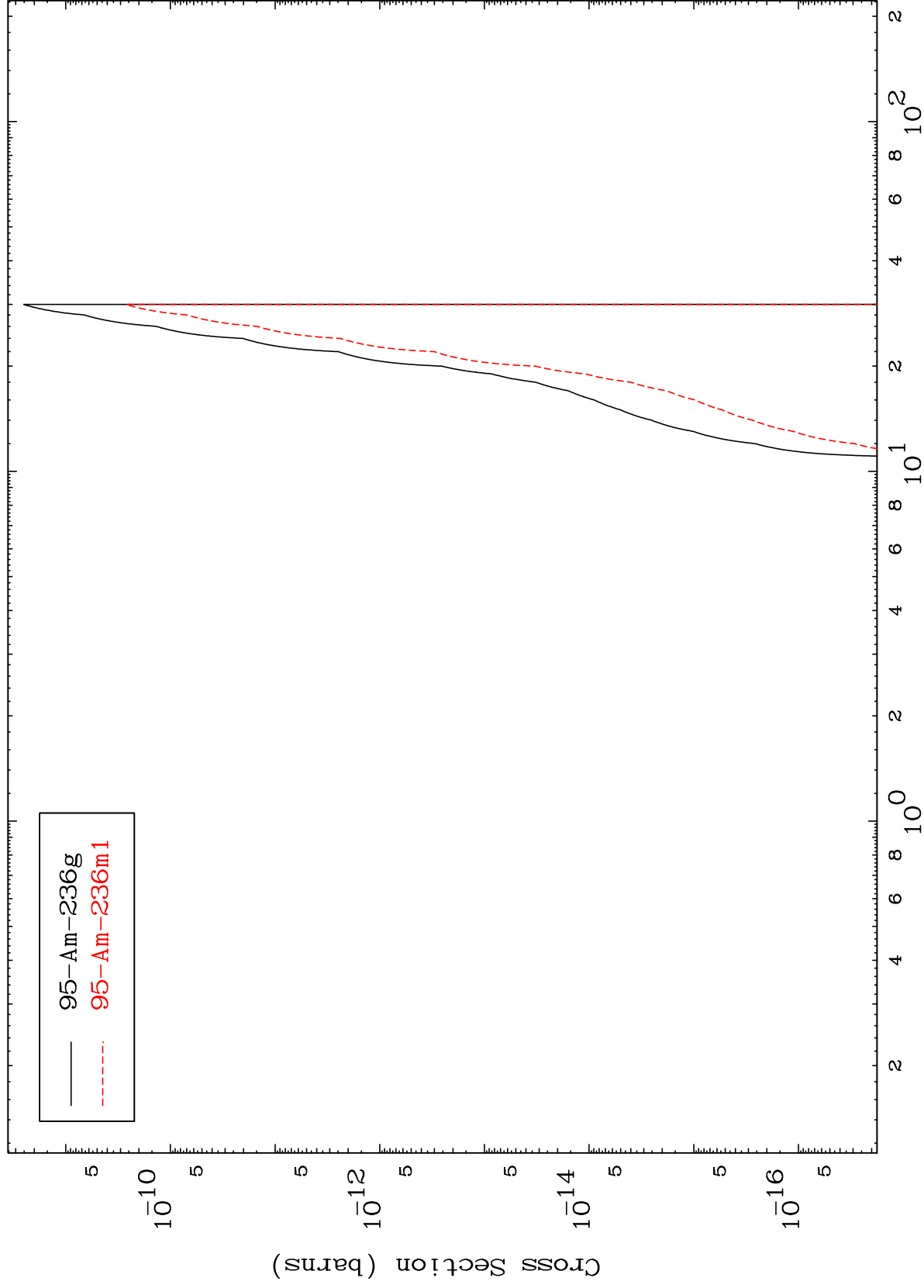
Incident Energy (MeV)

97-Bk-240

MAT 9725

97-Bk-240

(n,n') p α
Radionuclide Production Cross Section



13

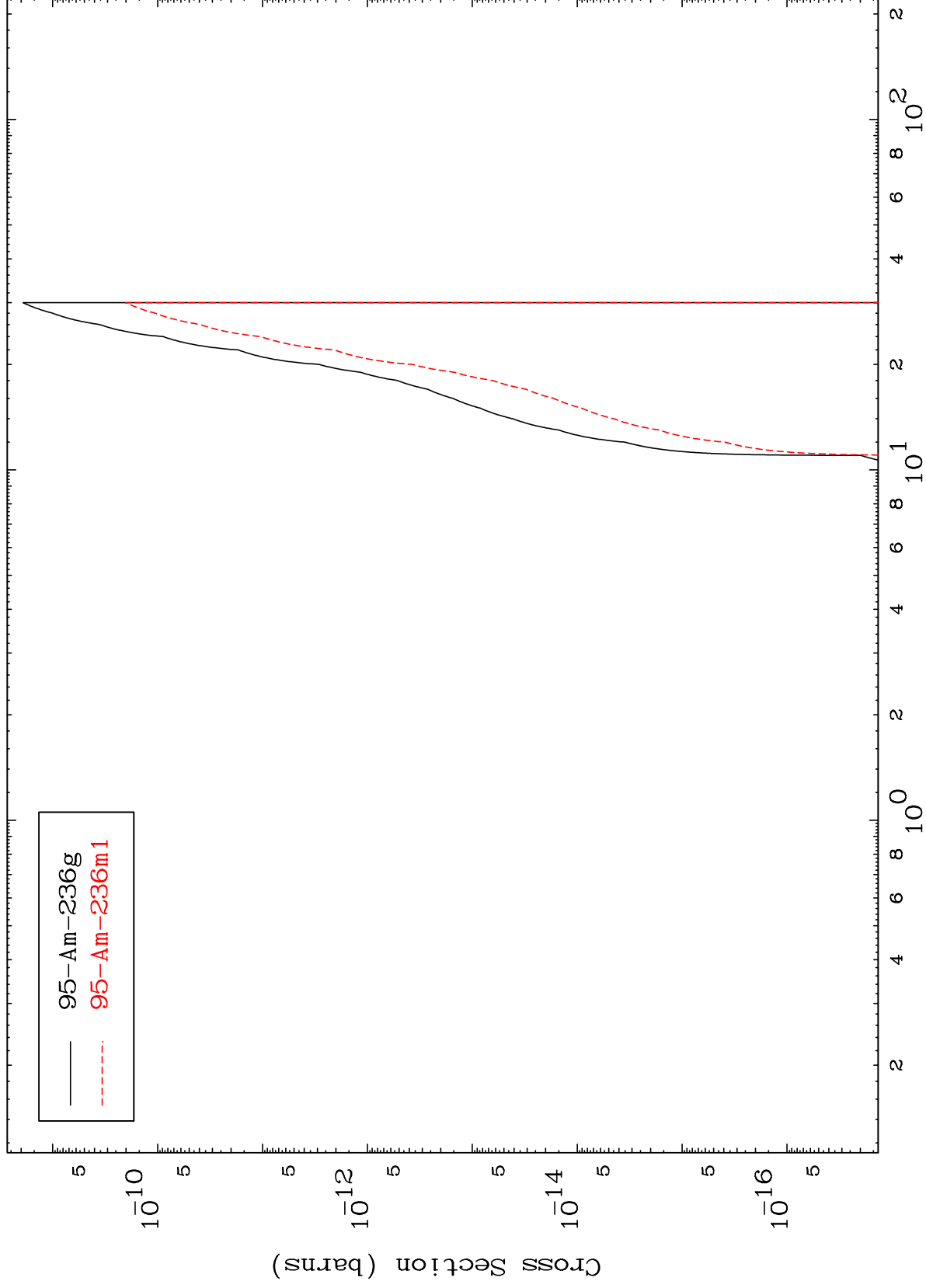
Incident Energy (MeV)

97-Bk-240

MAT 9725

97-Bk-240

Radionuclide Production Cross Section
(n,d) α



14

Incident Energy (MeV)

97-Bk-240