

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

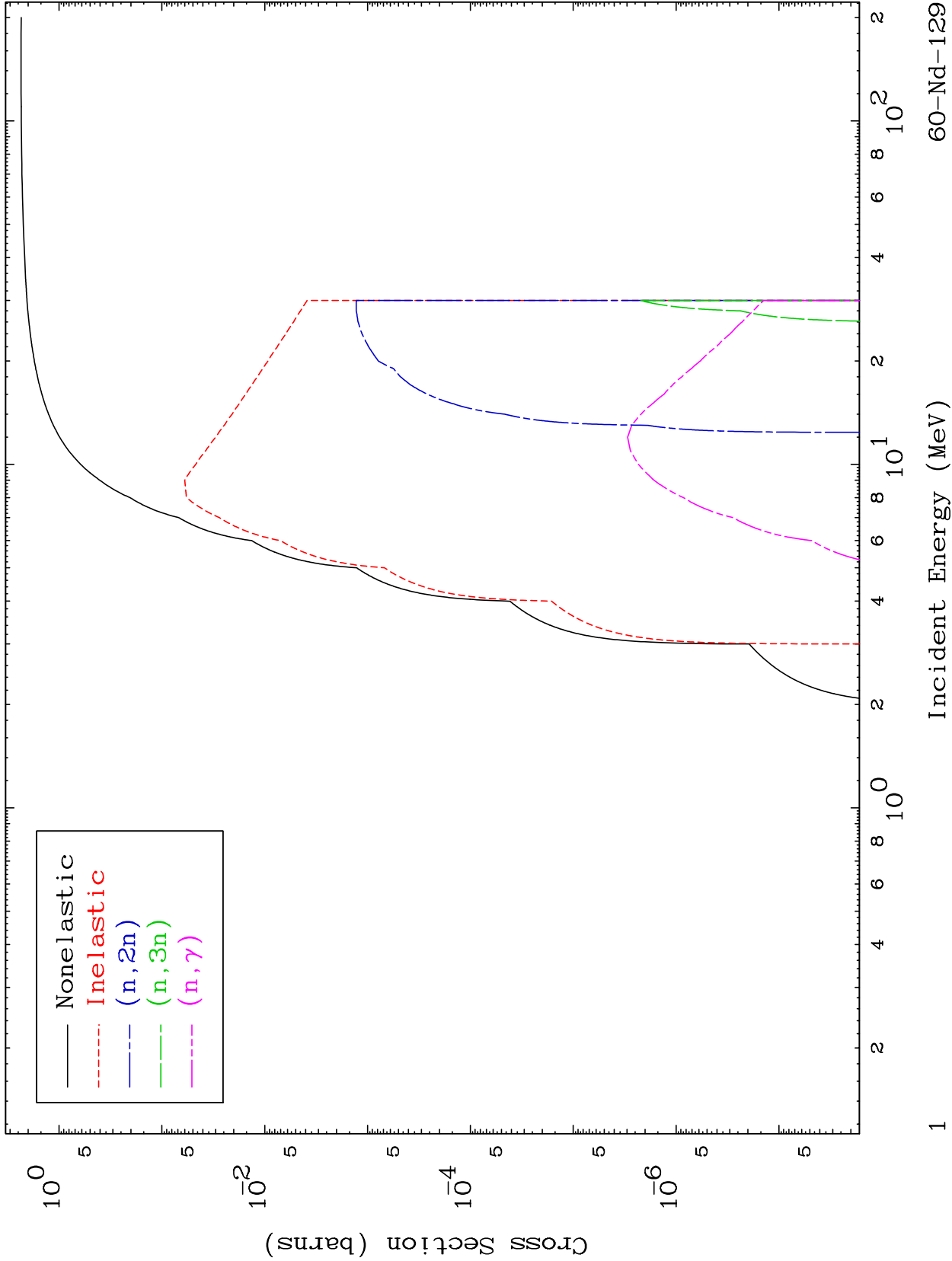
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

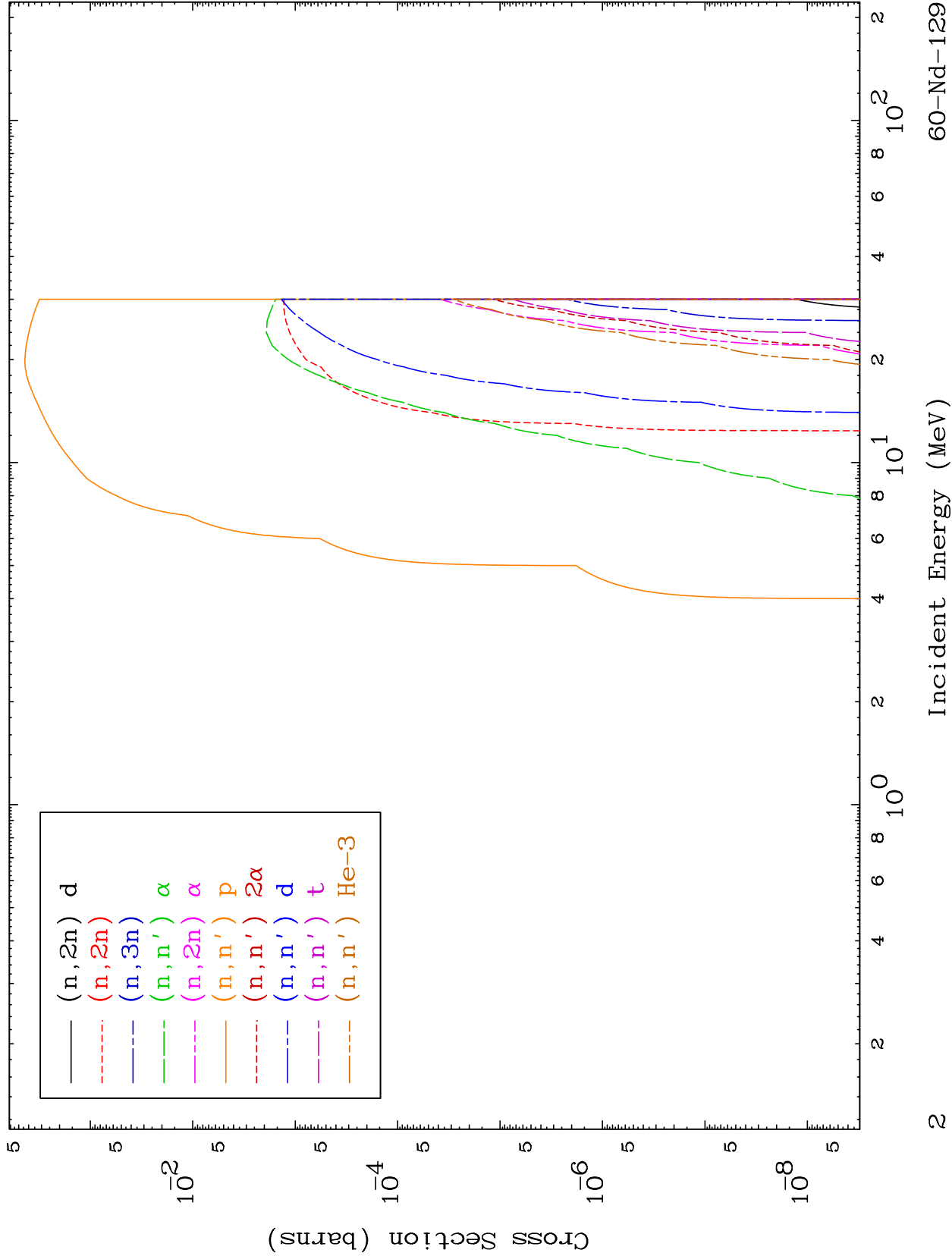
Tele: 925-443-1911

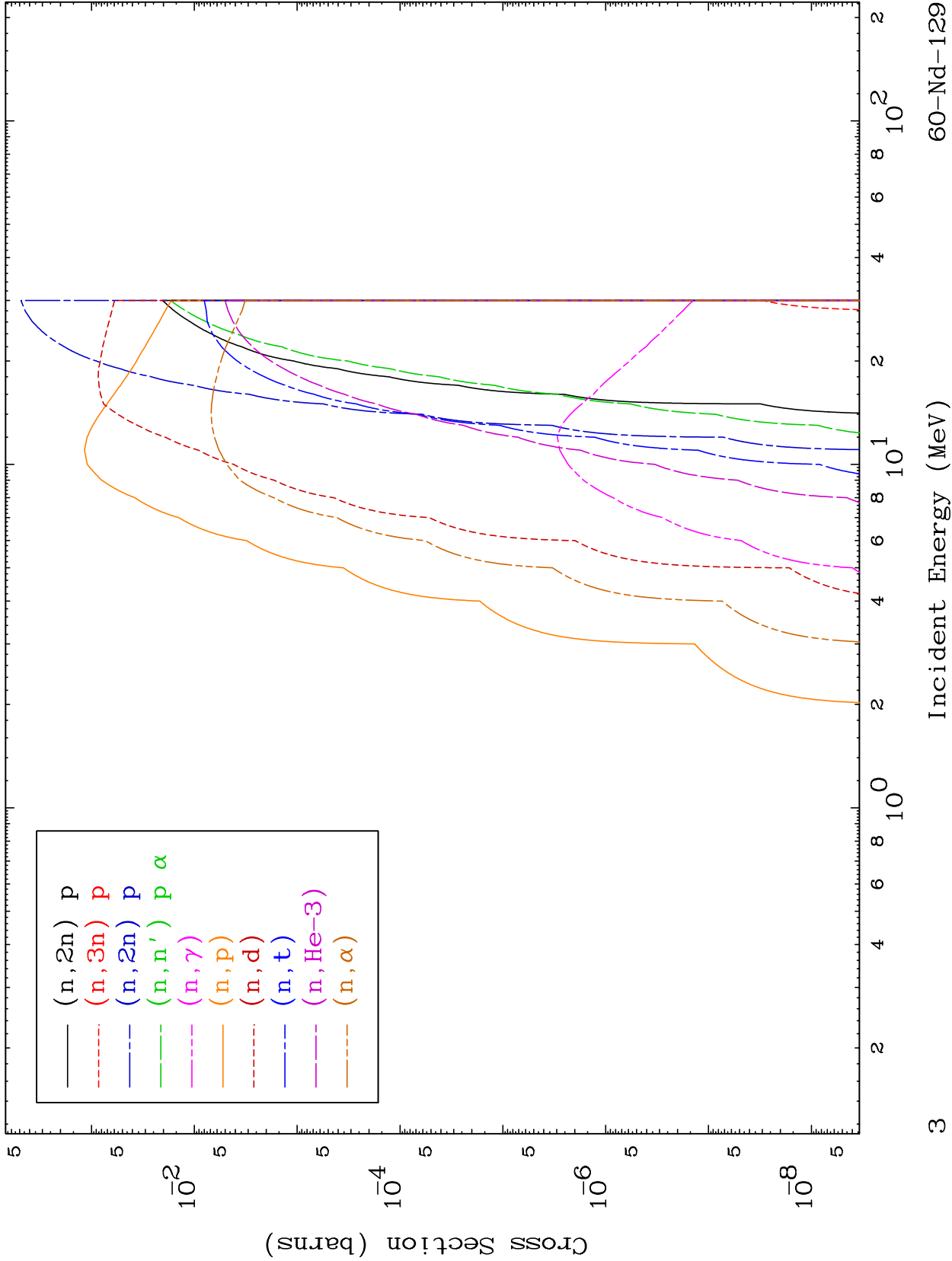
E.Mail:redcullen1@comcast.net

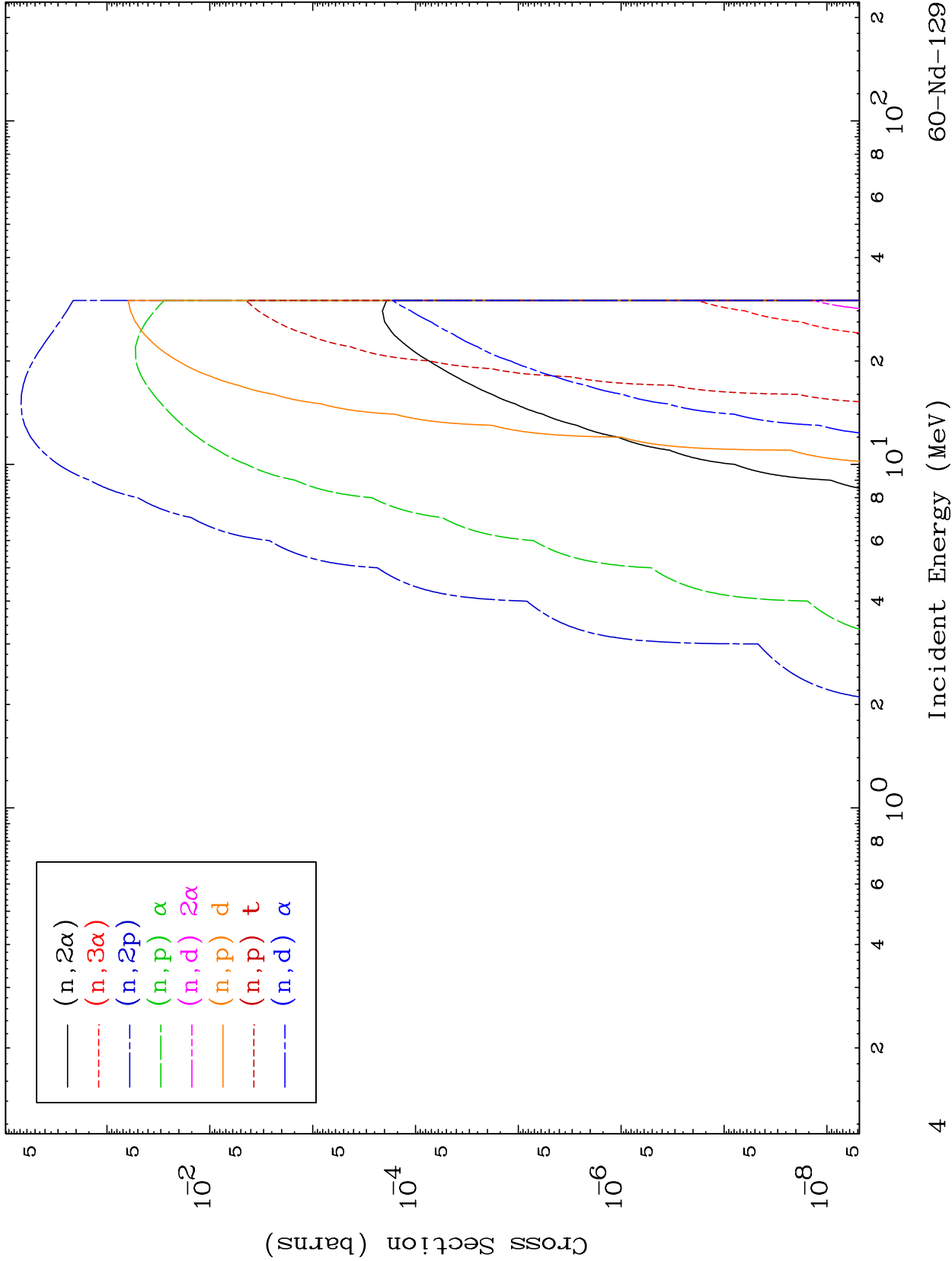
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





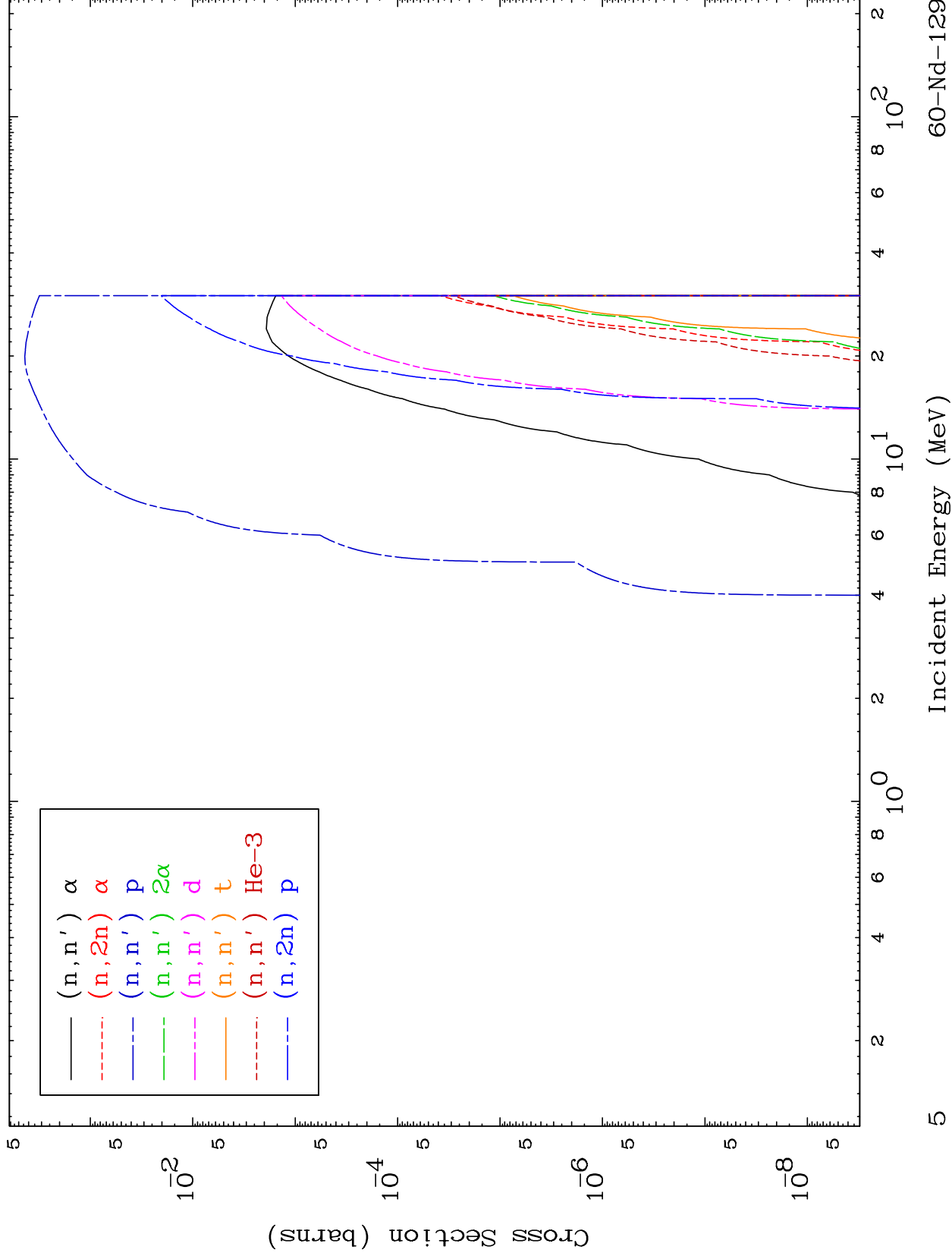


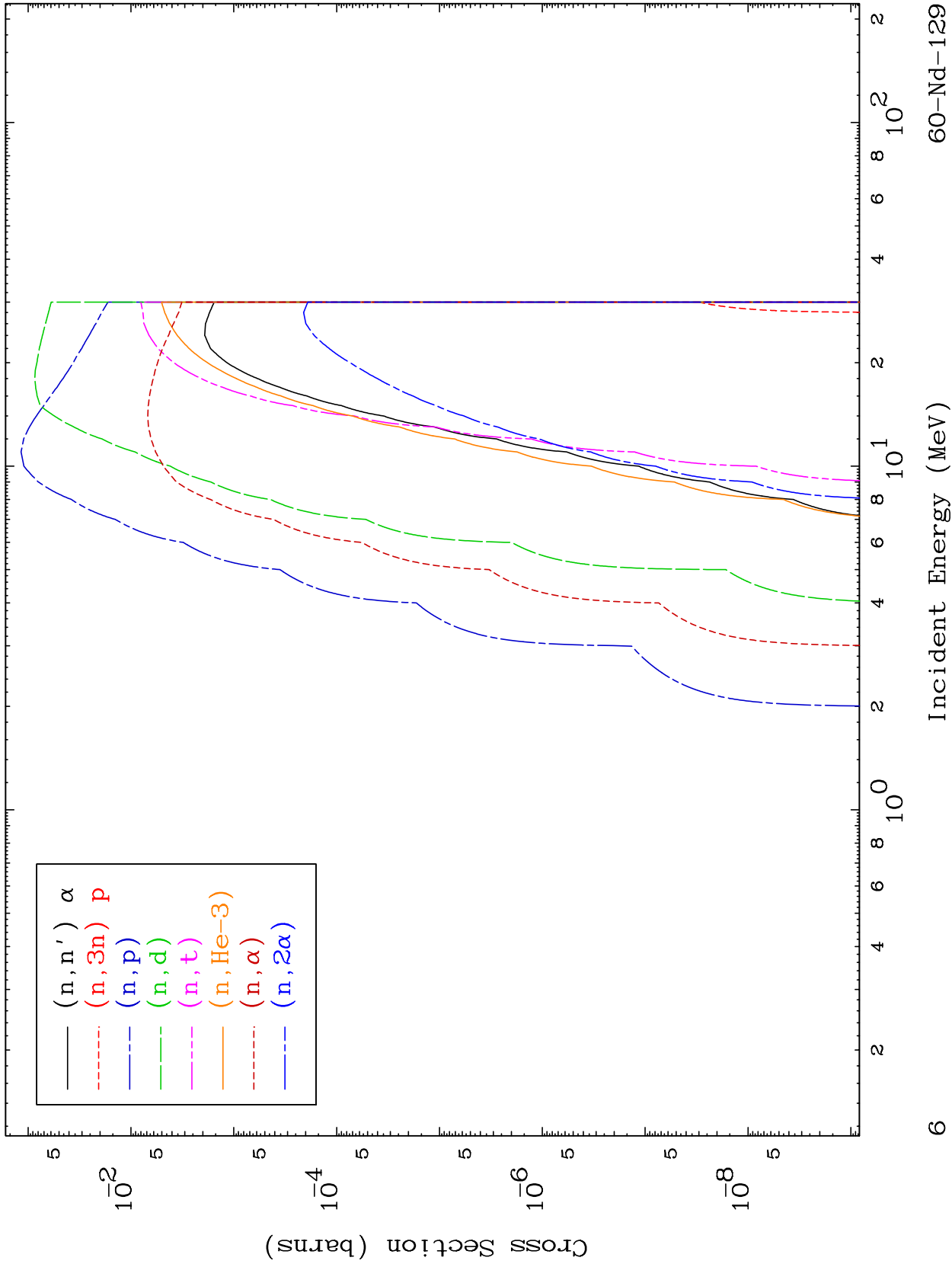


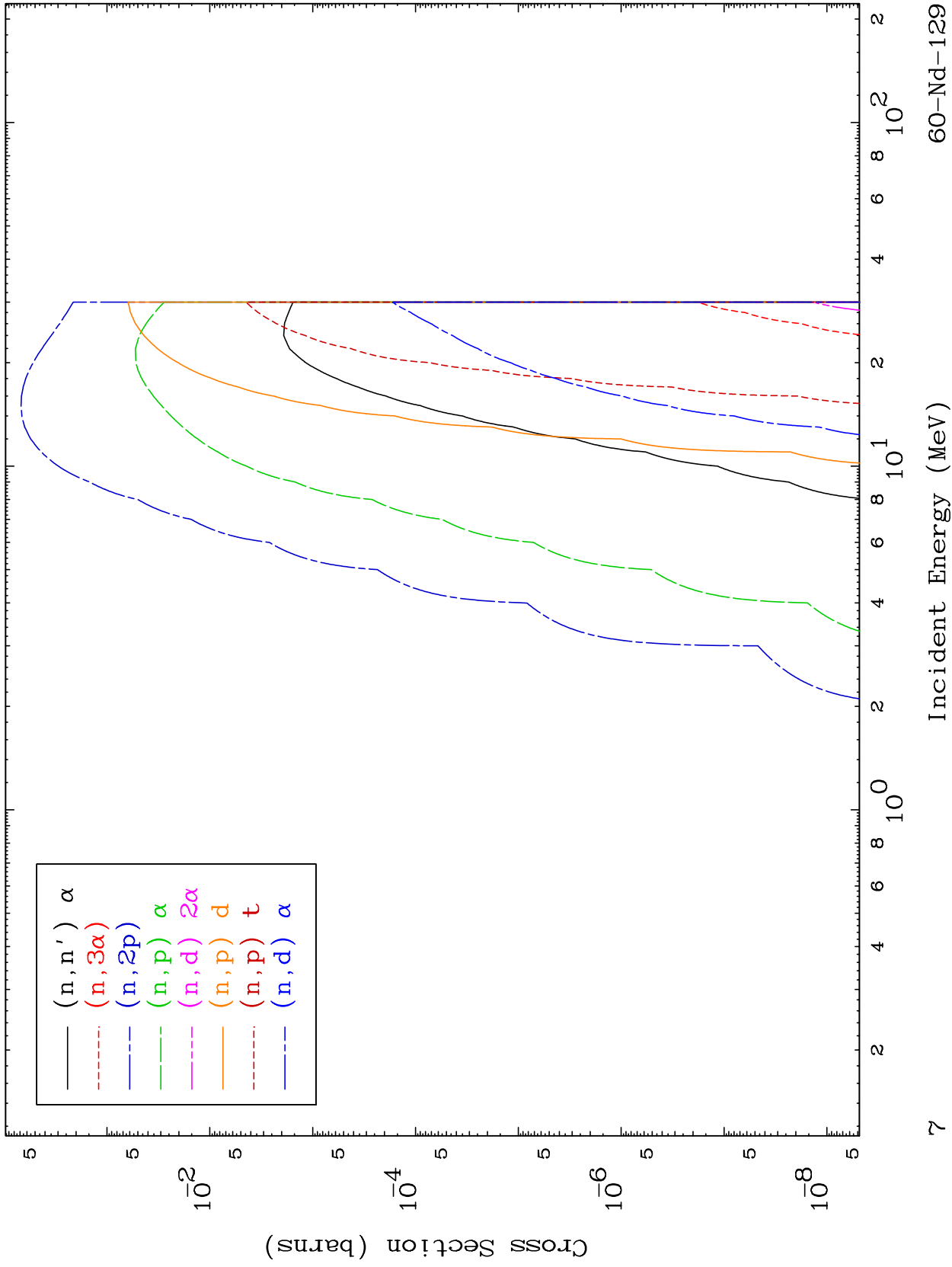
MAT 5986

Deuteron Charged Particle
0 Kelvin Cross Sections

60-Nd-129



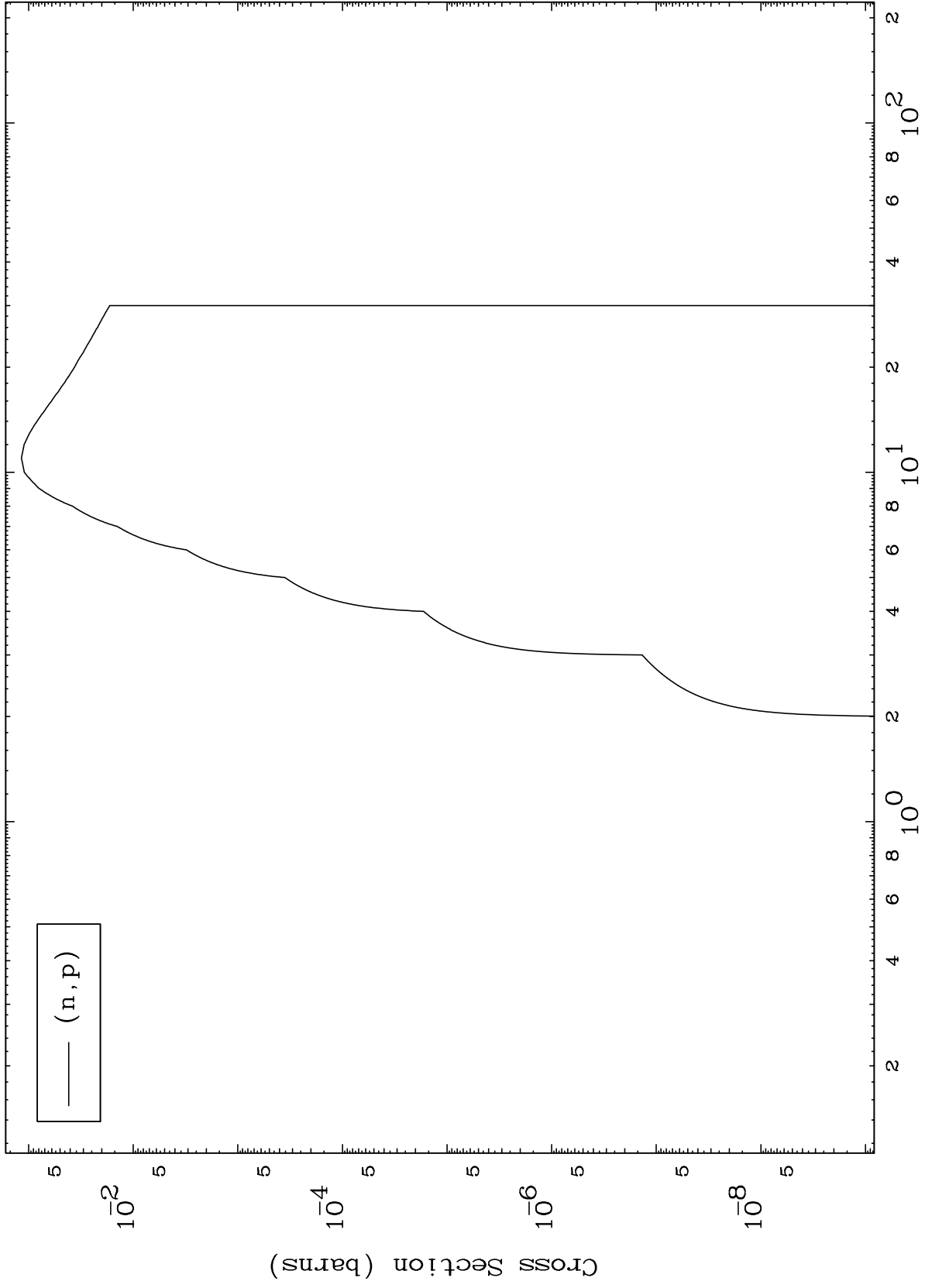




MAT 5986

(d,p) Levels
0 Kelvin Cross Sections

60-Nd-129

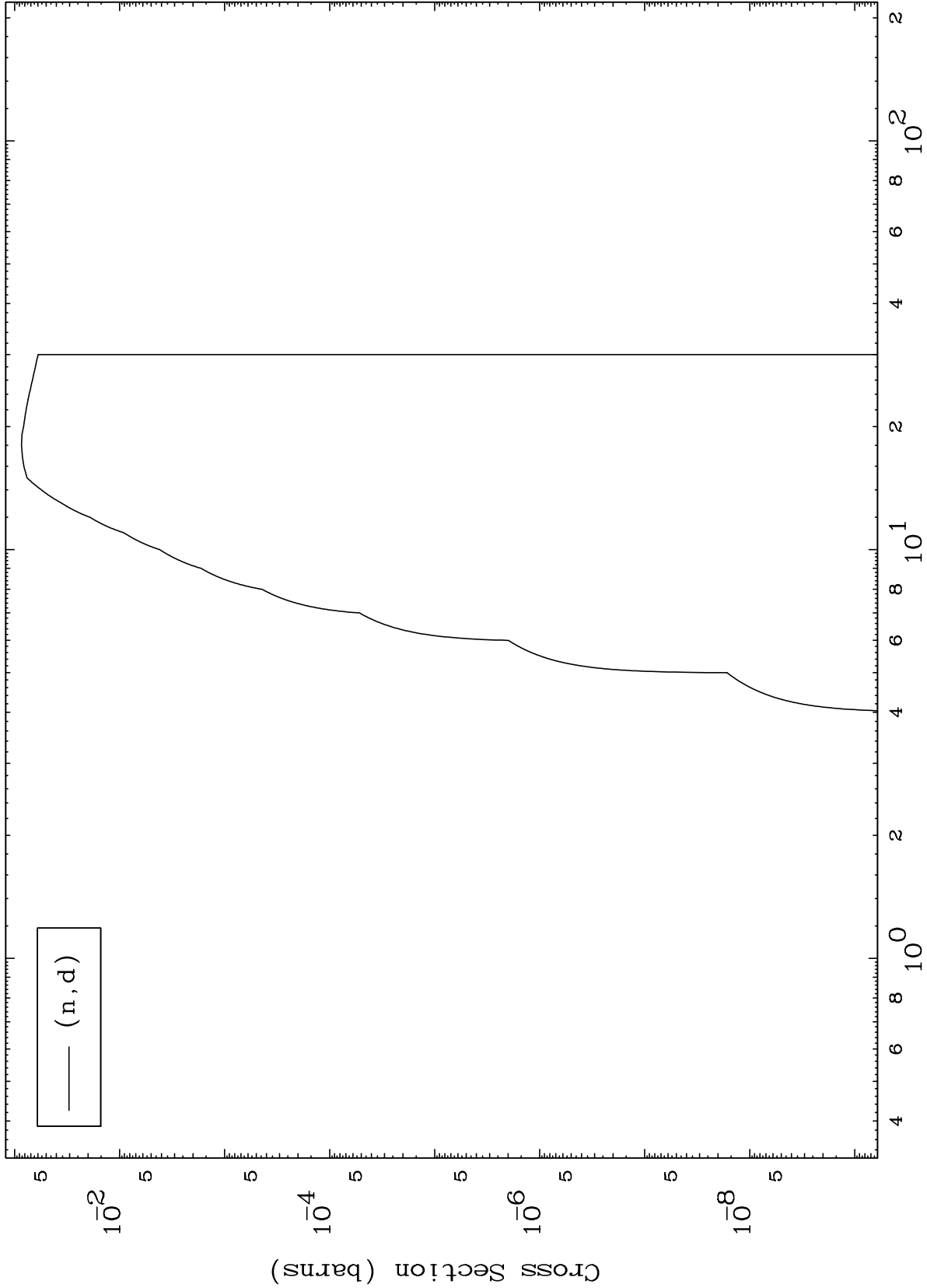


MAT 5986

(d,d) Levels

60-Nd-129

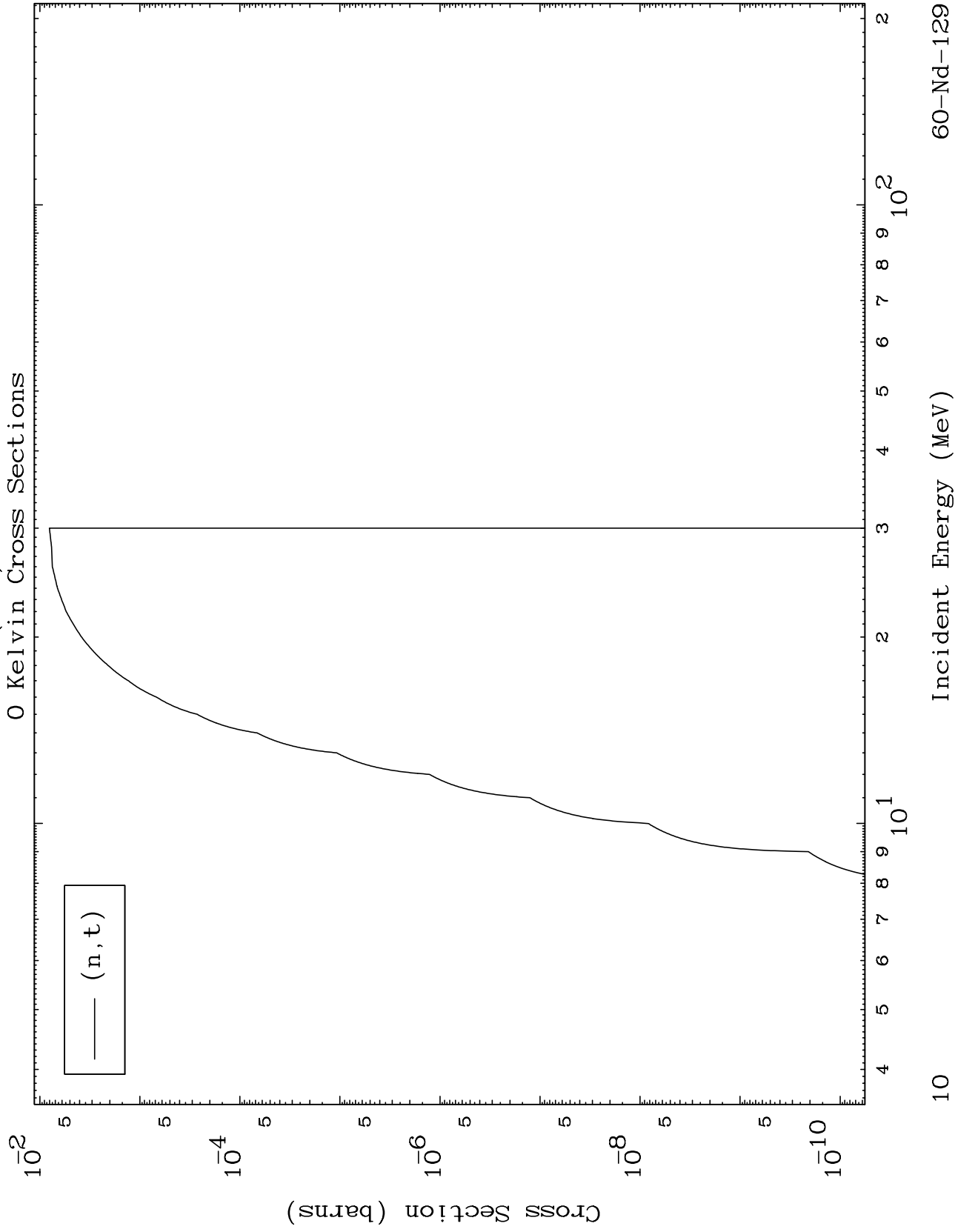
0 Kelvin Cross Sections



MAT 5986

(d, t) Levels

60-Nd-129

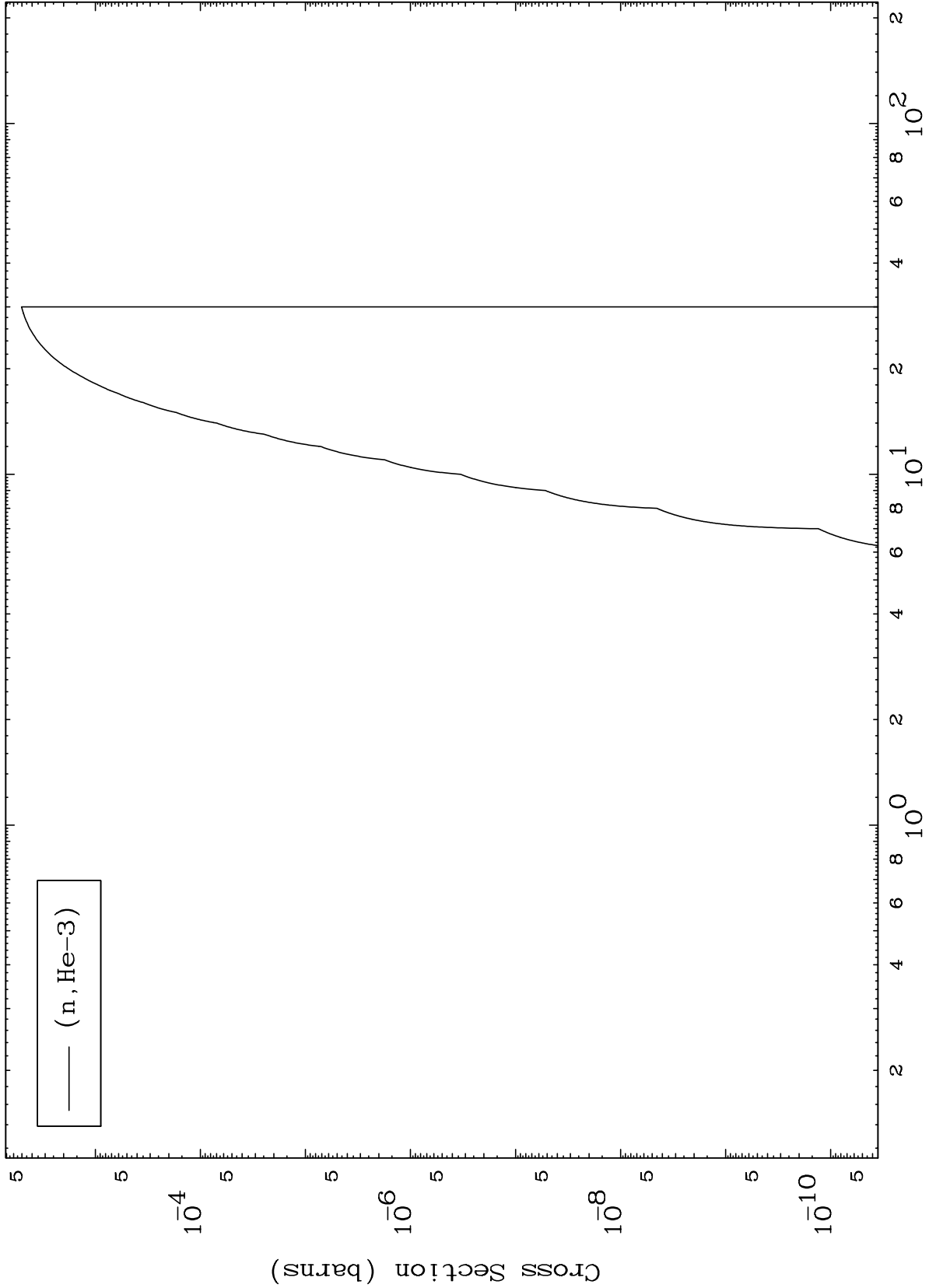


MAT 5986

(d,He3) Levels

60-Nd-129

0 Kelvin Cross Sections

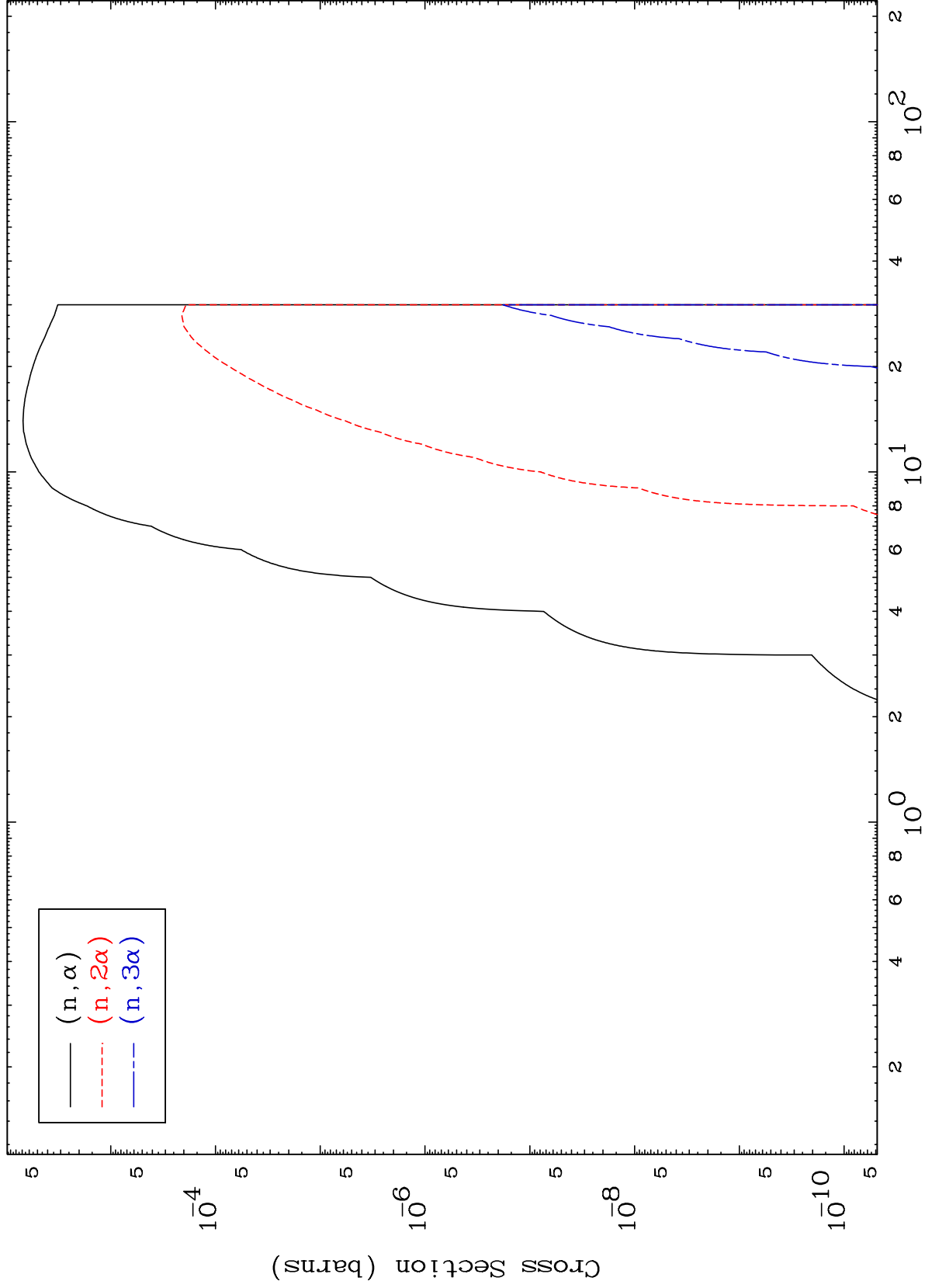


MAT 5986

(d, α) Levels

60-Nd-129

0 Kelvin Cross Sections



12

Incident Energy (MeV)

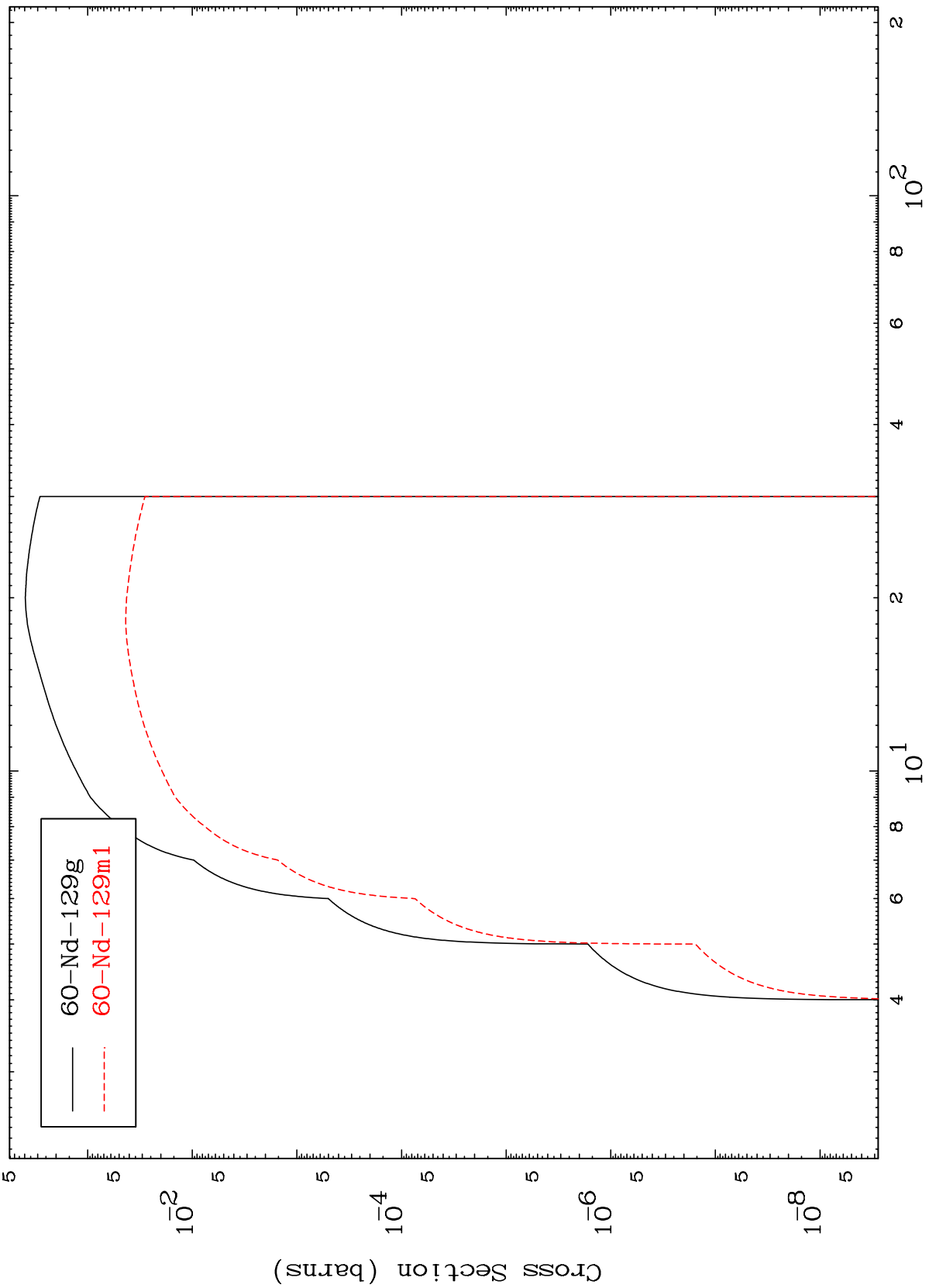
60-Nd-129

MAT 5986

(n,n') p

60-Nd-129

Radionuclide Production Cross Section



Incident Energy (MeV)

60-Nd-129

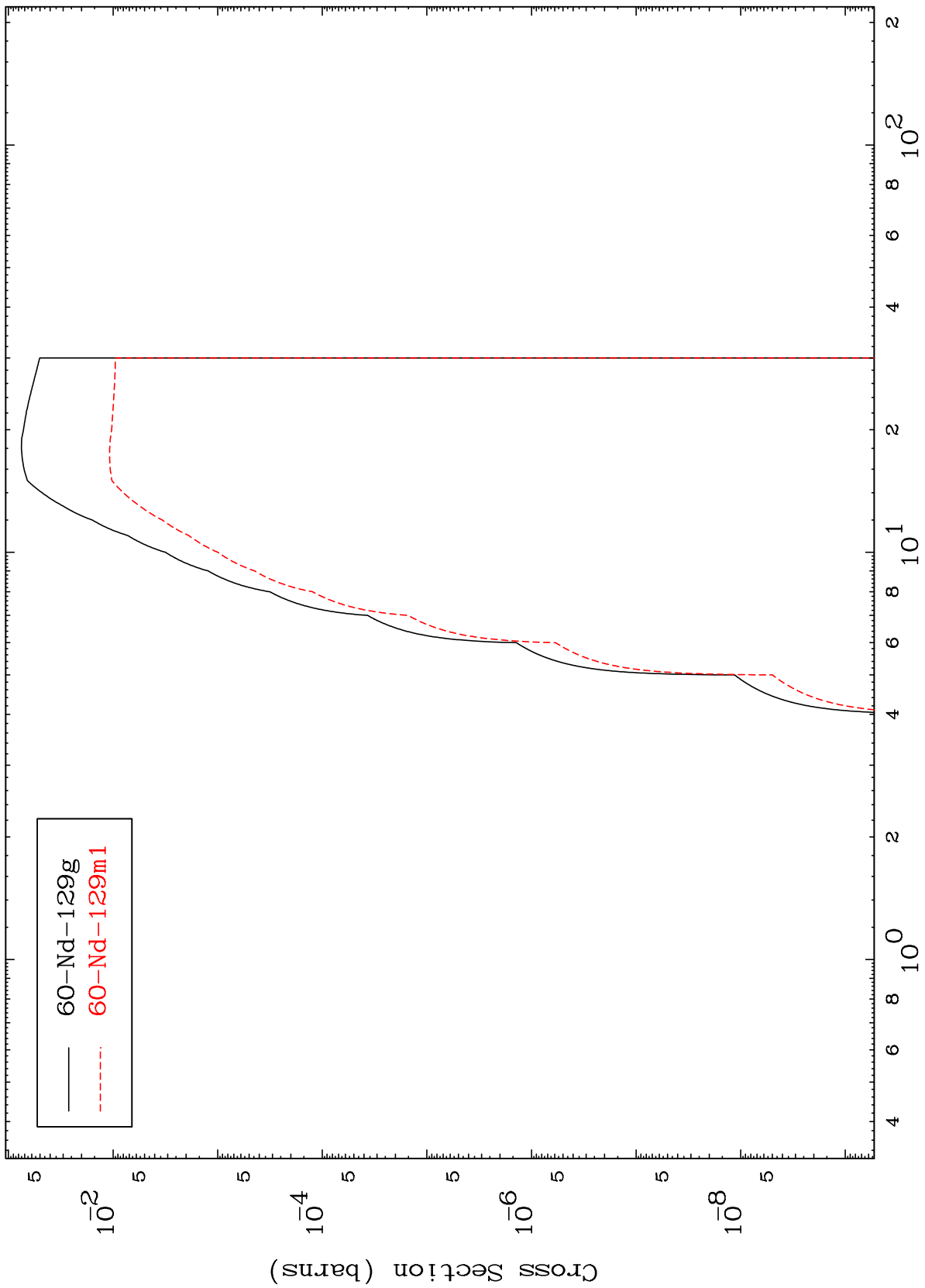
13

MAT 5986

(n,d)

60-Nd-129

Radionuclide Production Cross Section



14

Incident Energy (MeV)

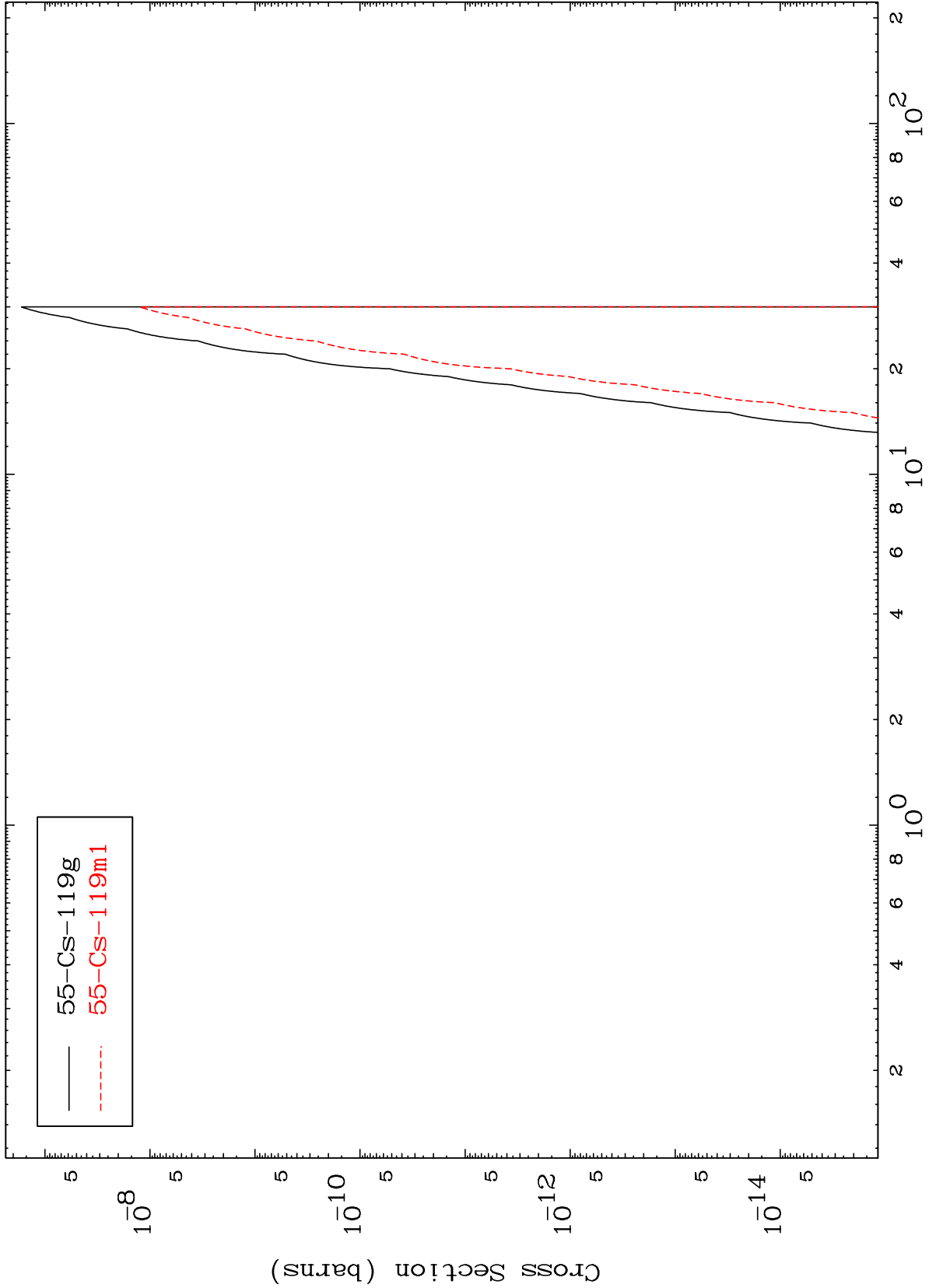
60-Nd-129

MAT 5986

(n, 3 α)

60-Nd-129

Radionuclide Production Cross Section



15

Incident Energy (MeV)

60-Nd-129