

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

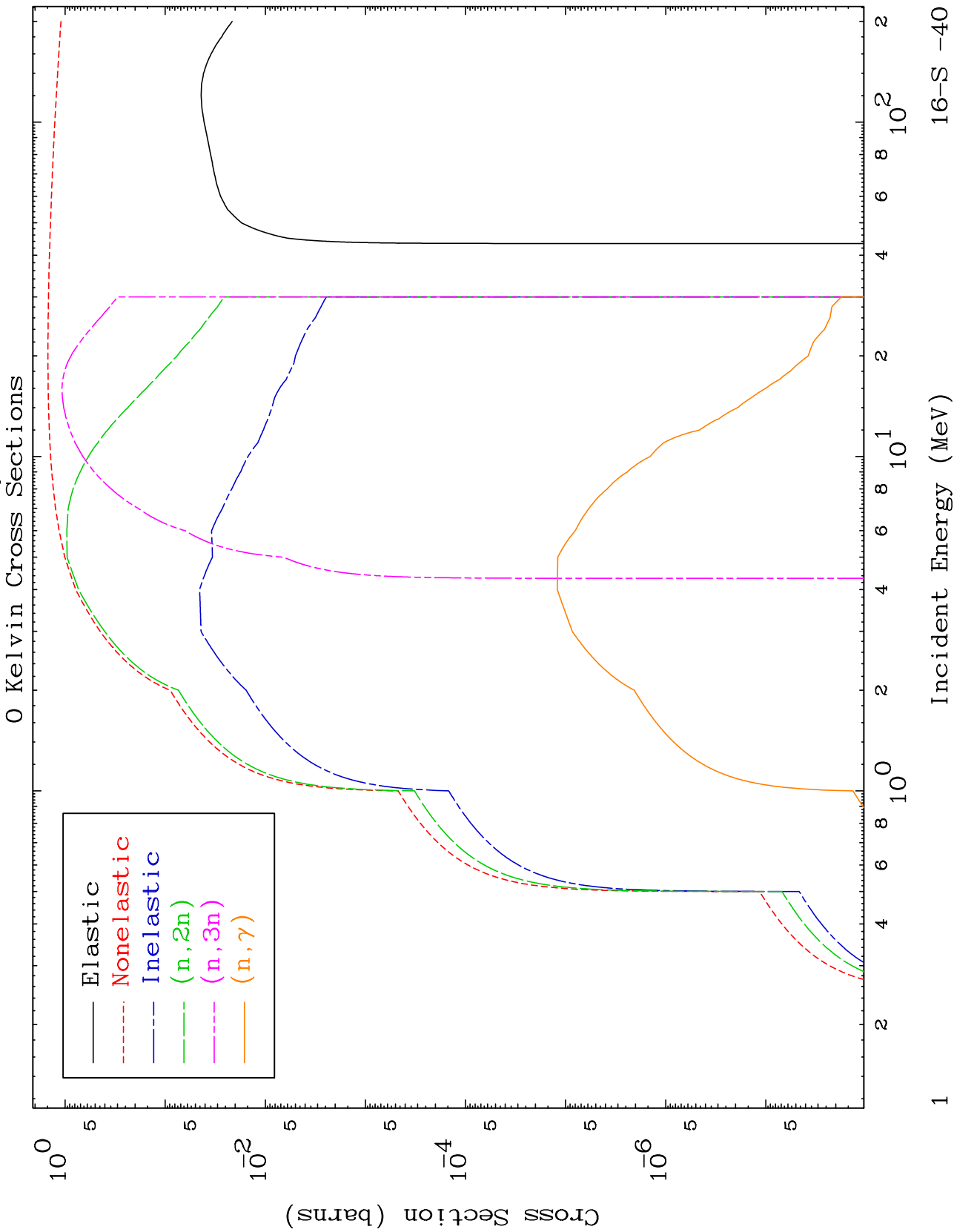
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1649

Deuteron Major

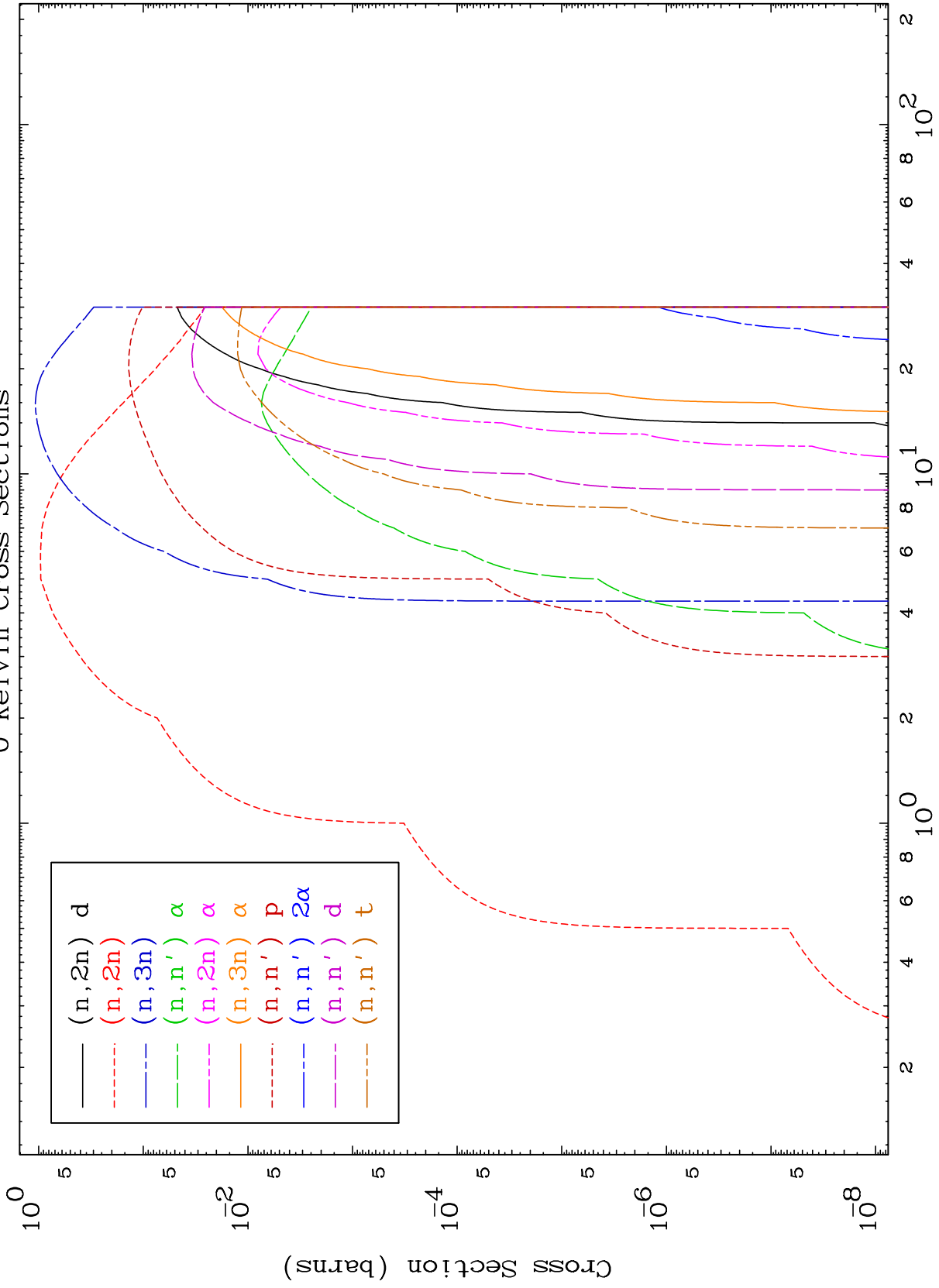
16-S -40

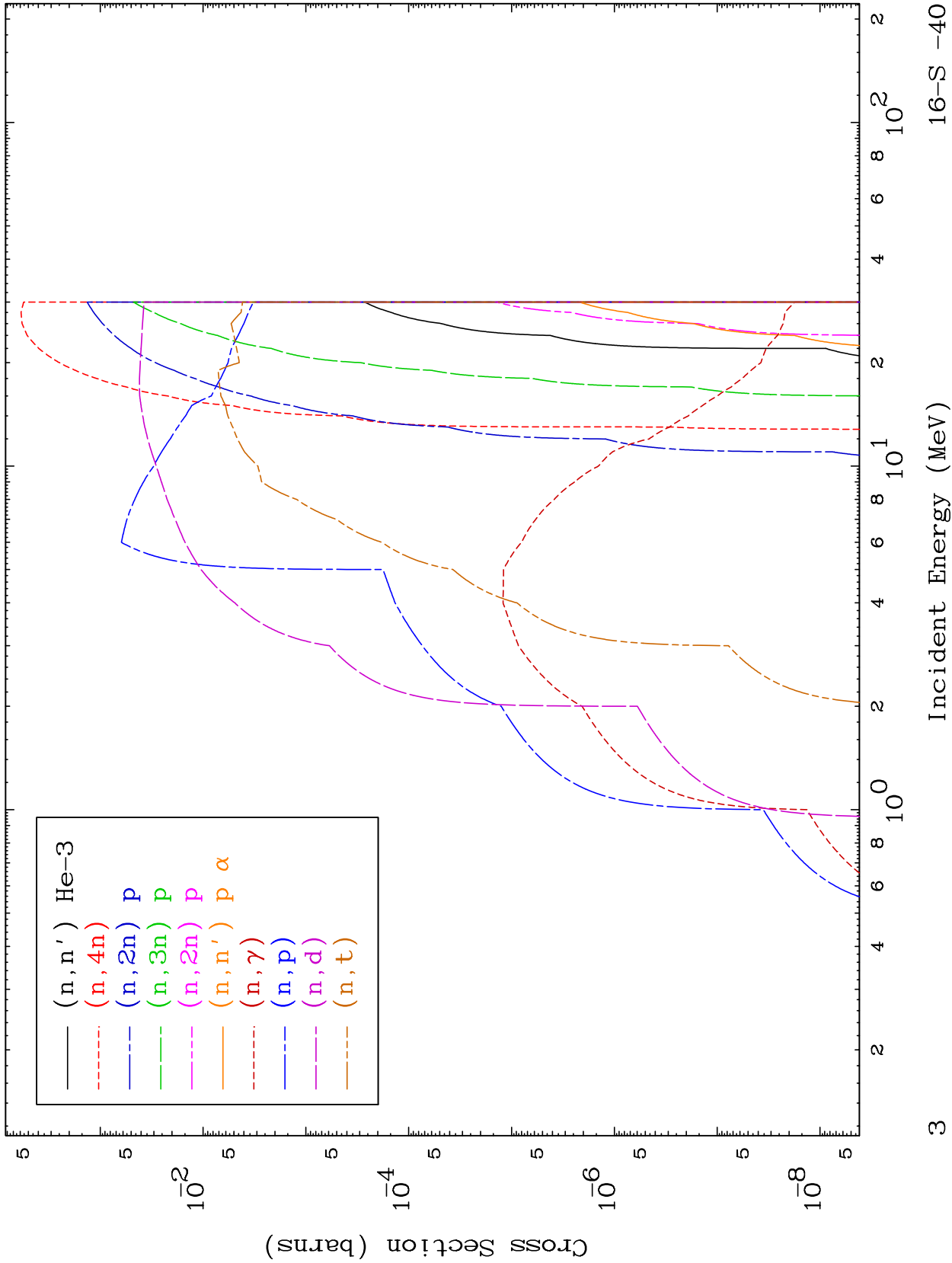


MAT 1649

Deuteron Neutron Absorption
0 Kelvin Cross Sections

16-S -40

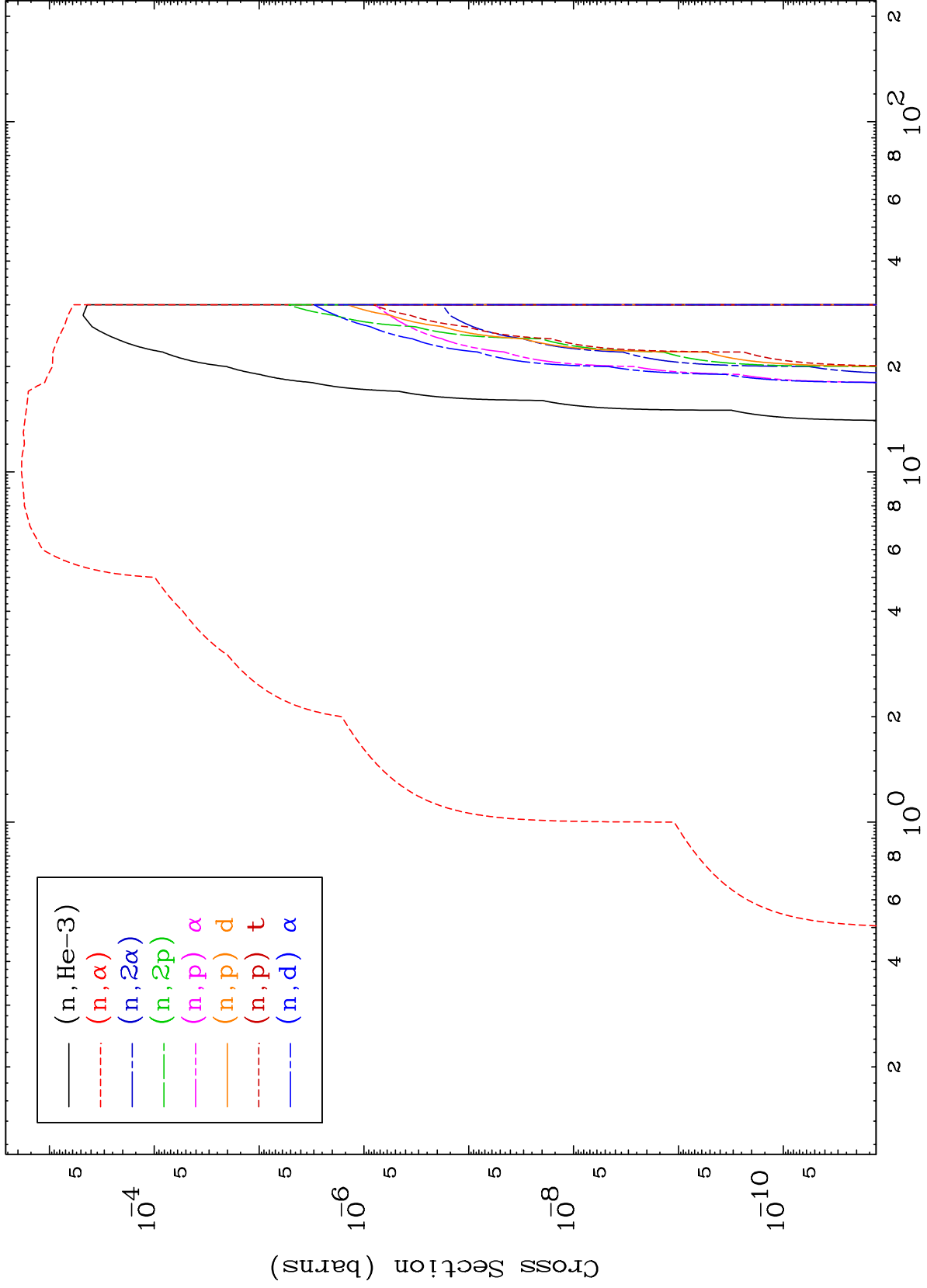


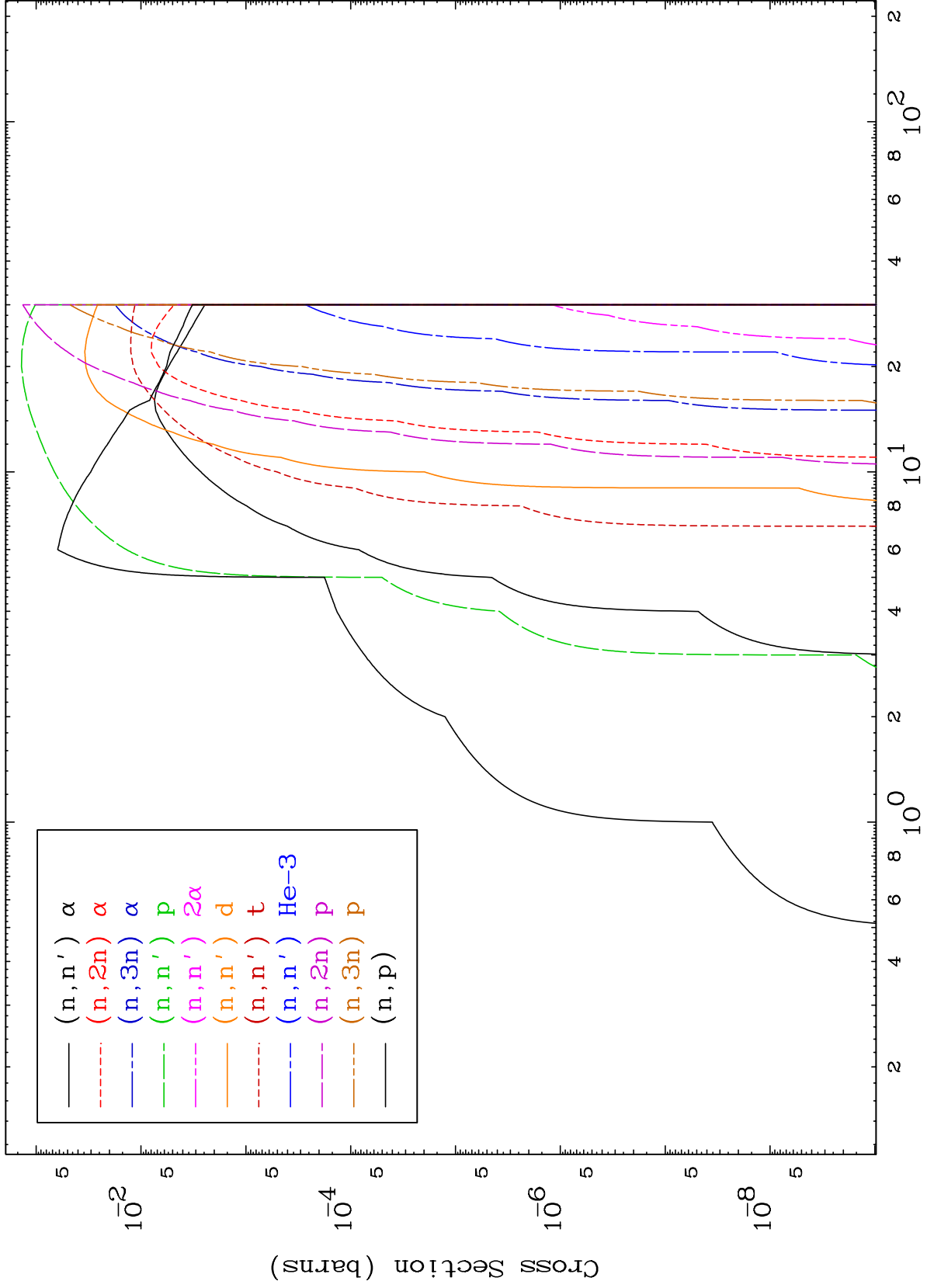


MAT 1649

Deuteron Neutron Absorption
0 Kelvin Cross Sections

16-S -40

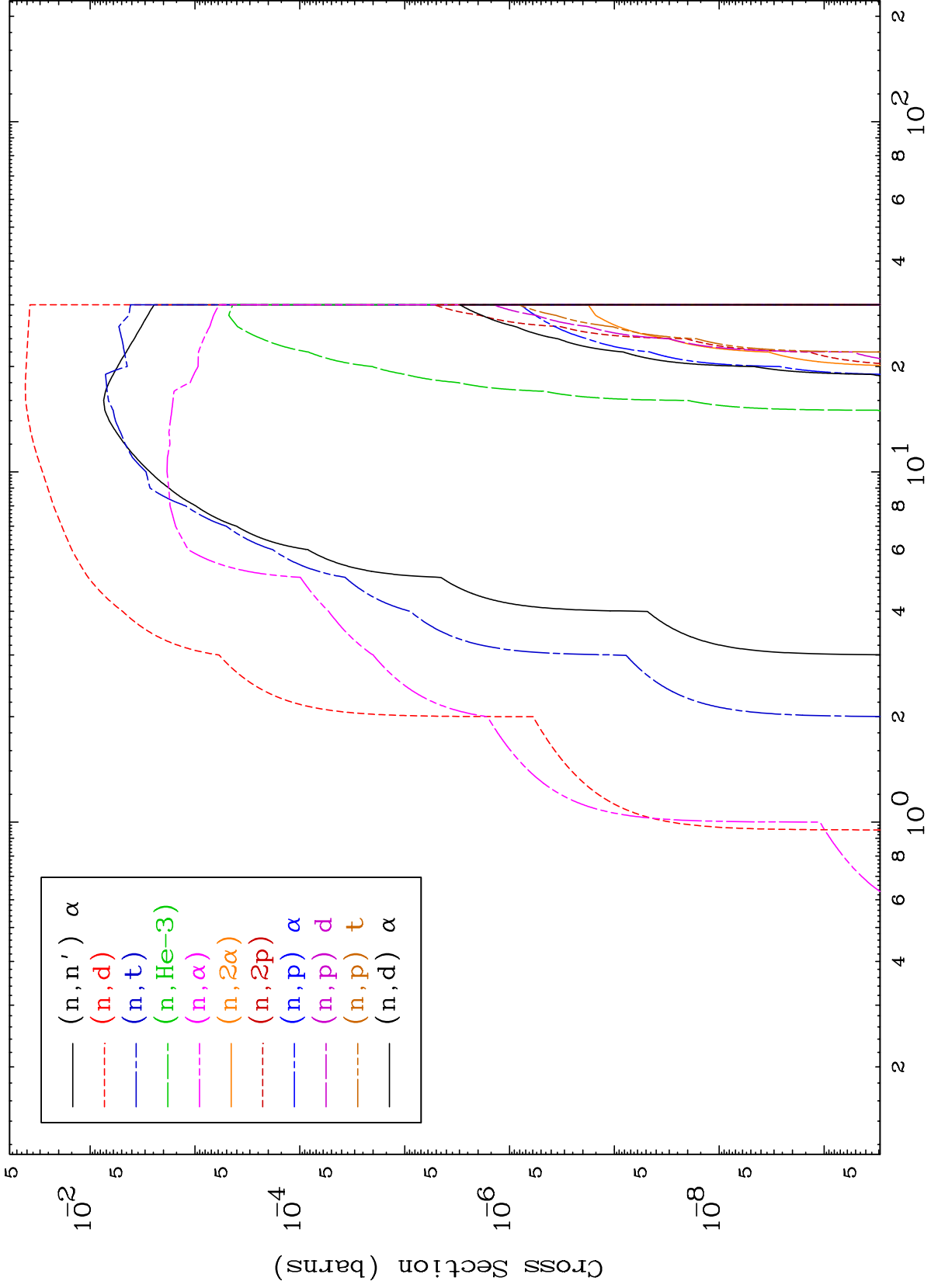




MAT 1649

Deuteron Charged Particle
0 Kelvin Cross Sections

16-S -40

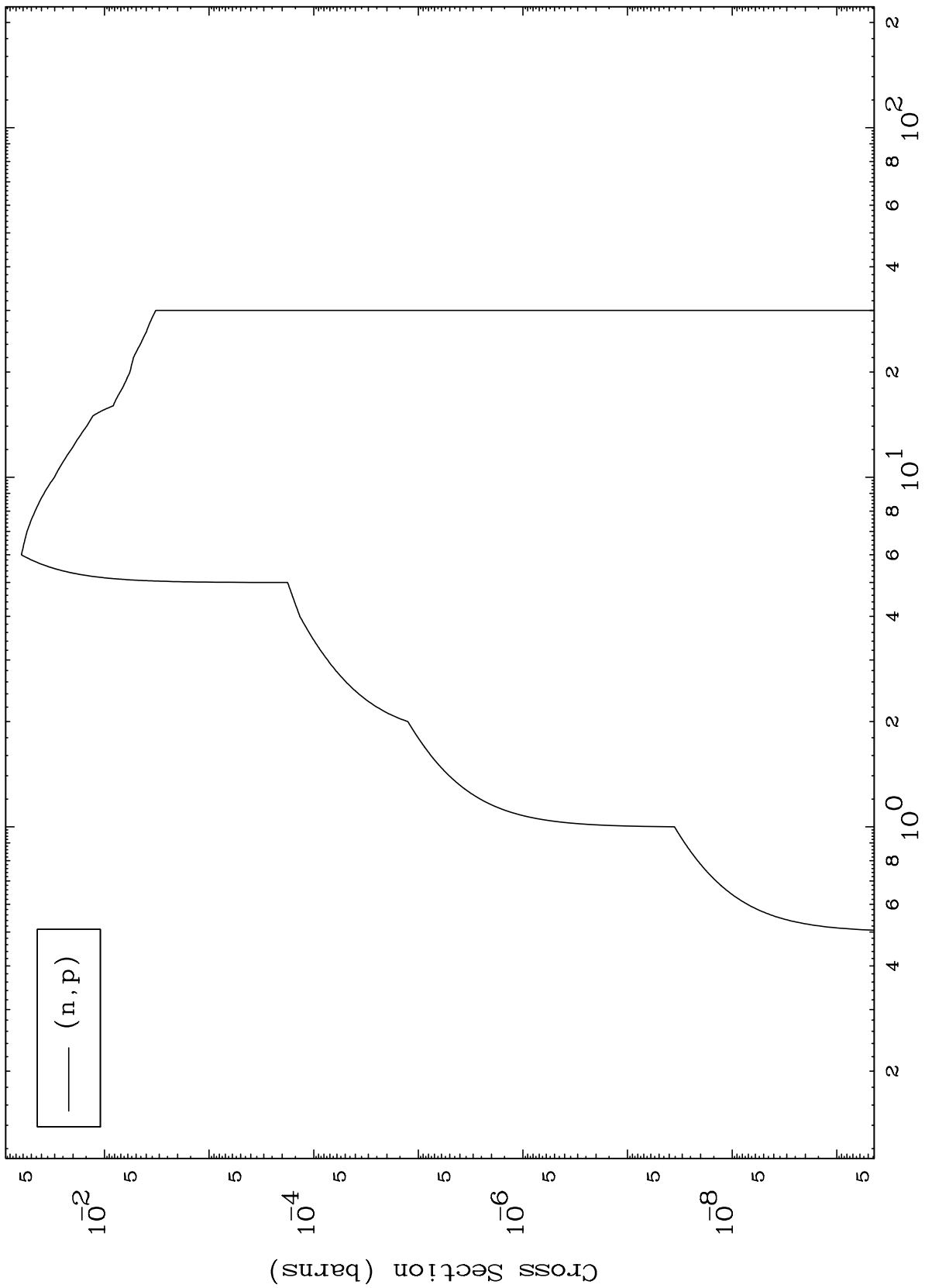


MAT 1649

(d,p) Levels

16-S -40

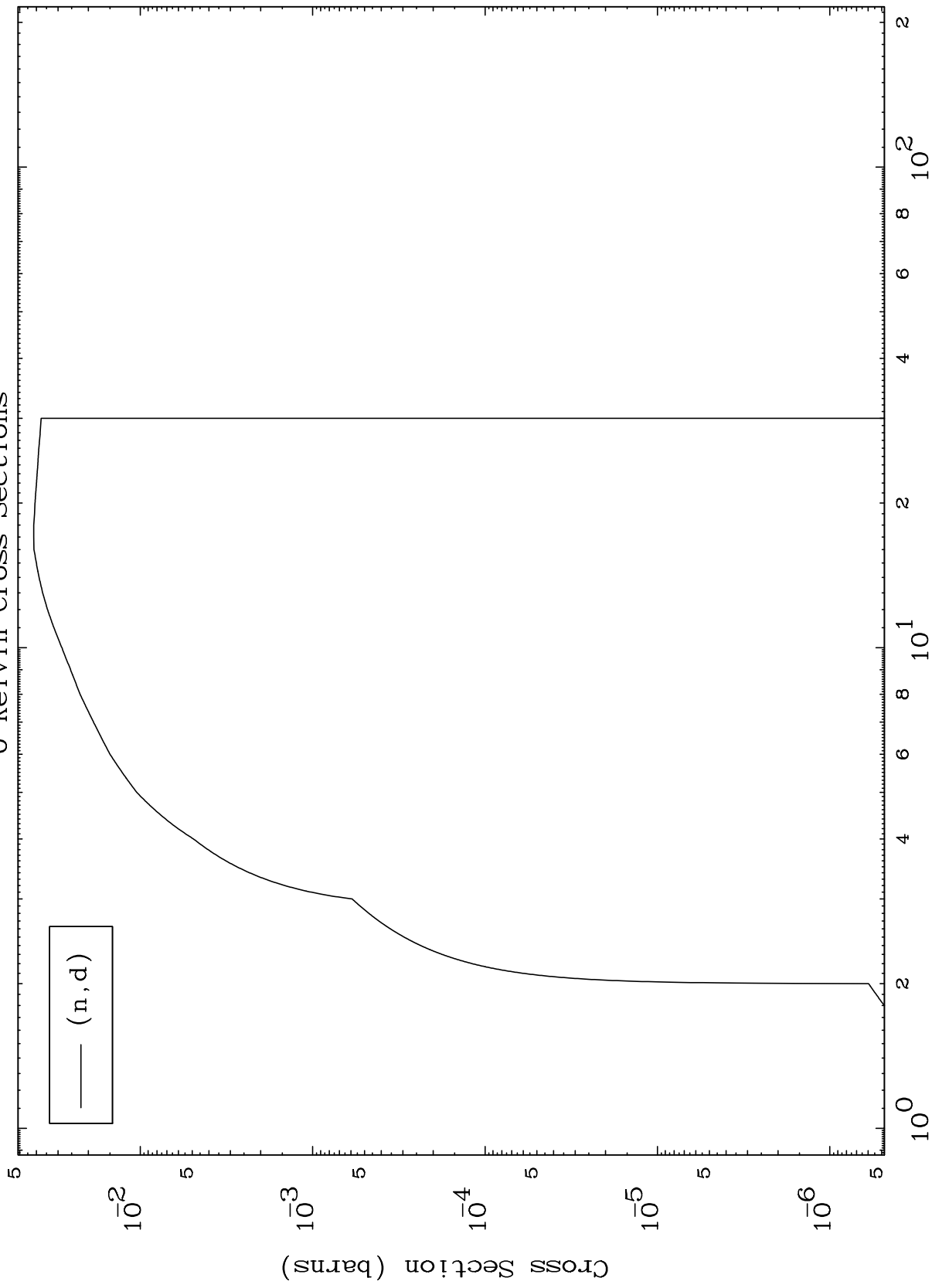
0 Kelvin Cross Sections



MAT 1649

(d,d) Levels
0 Kelvin Cross Sections

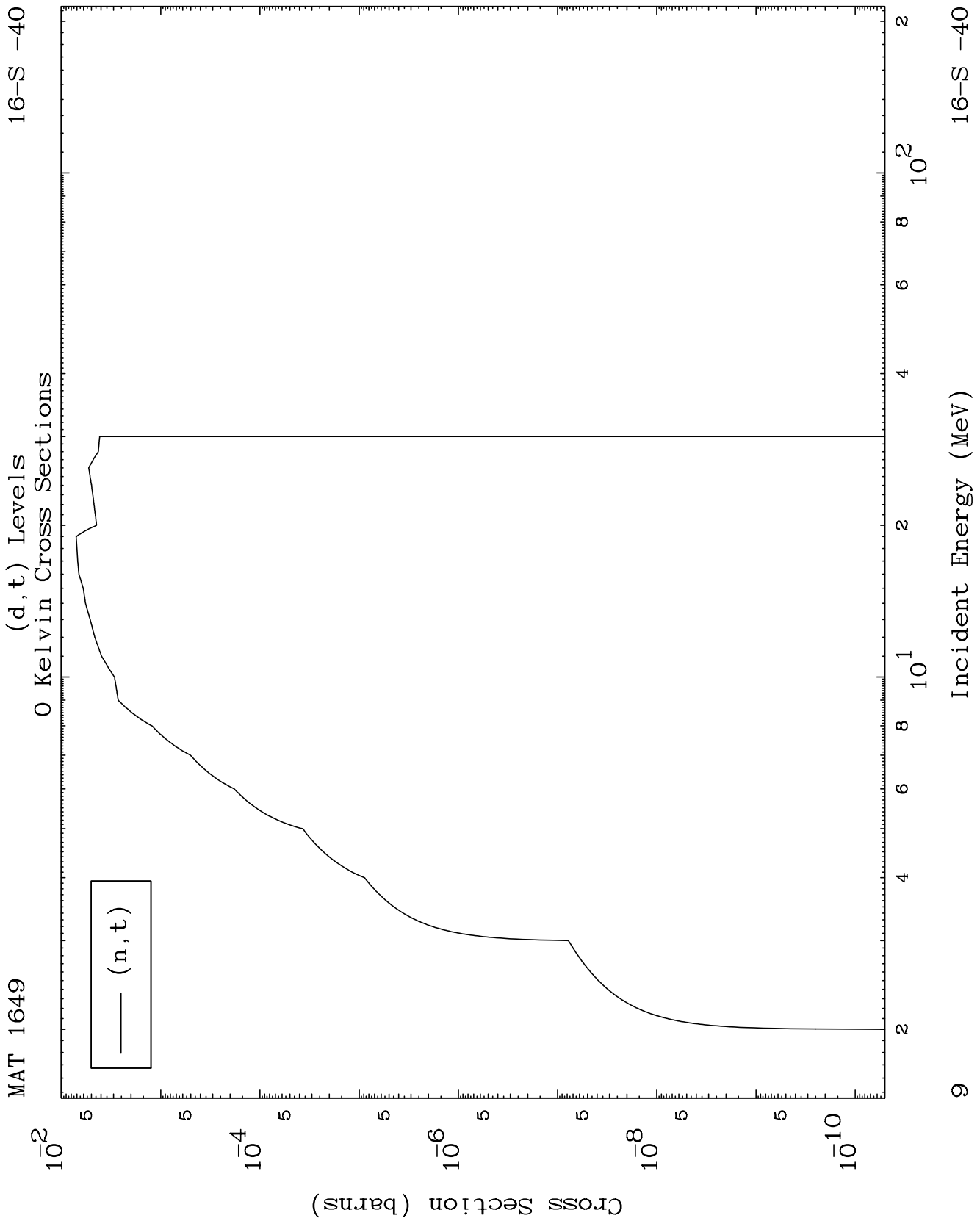
16-S -40



Incident Energy (MeV)

16-S -40

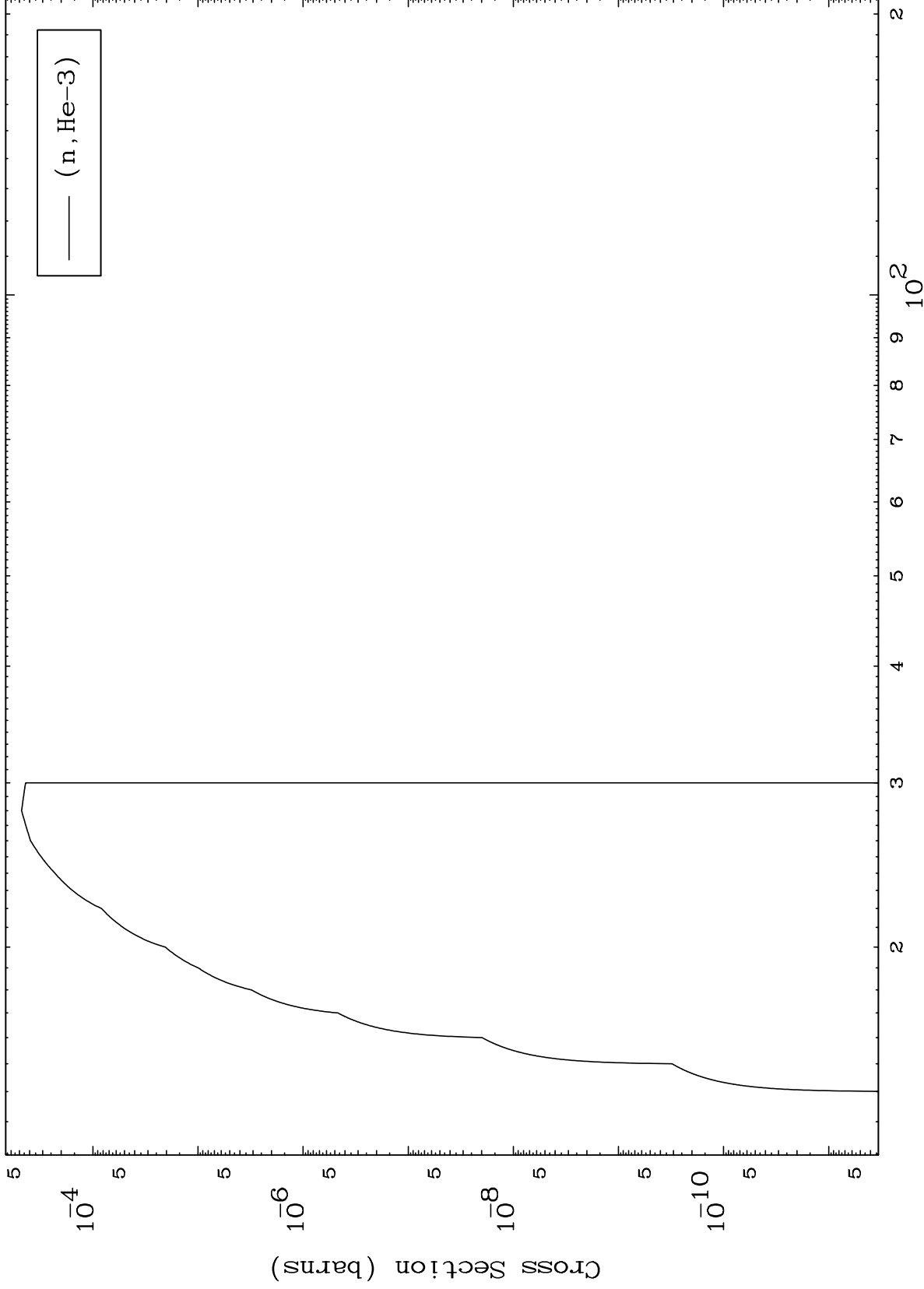
8



MAT 1649

(d,He3) Levels
0 Kelvin Cross Sections

16-S -40



10

Incident Energy (MeV)

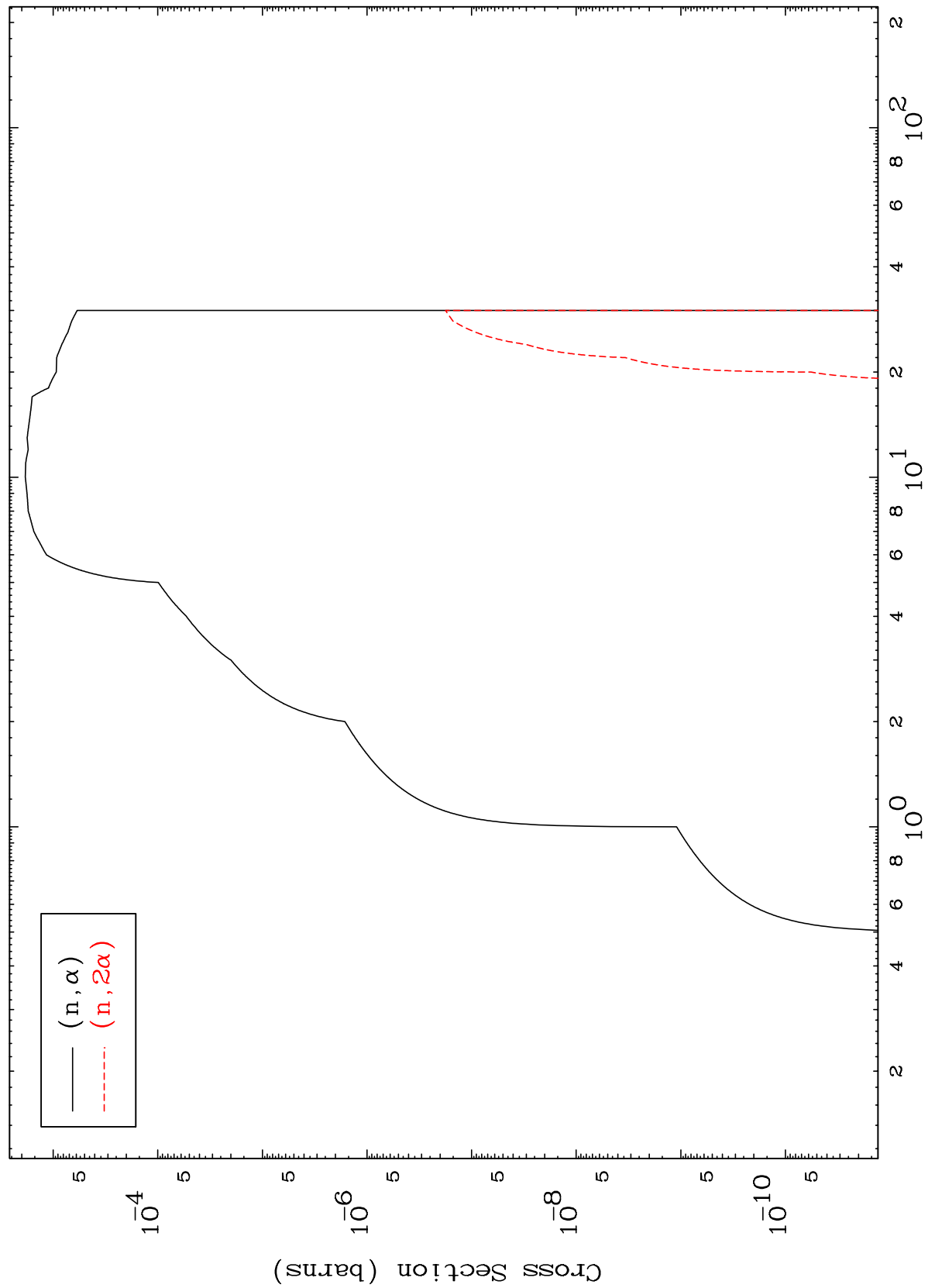
16-S -40

MAT 1649

(d, α) Levels

16-S -40

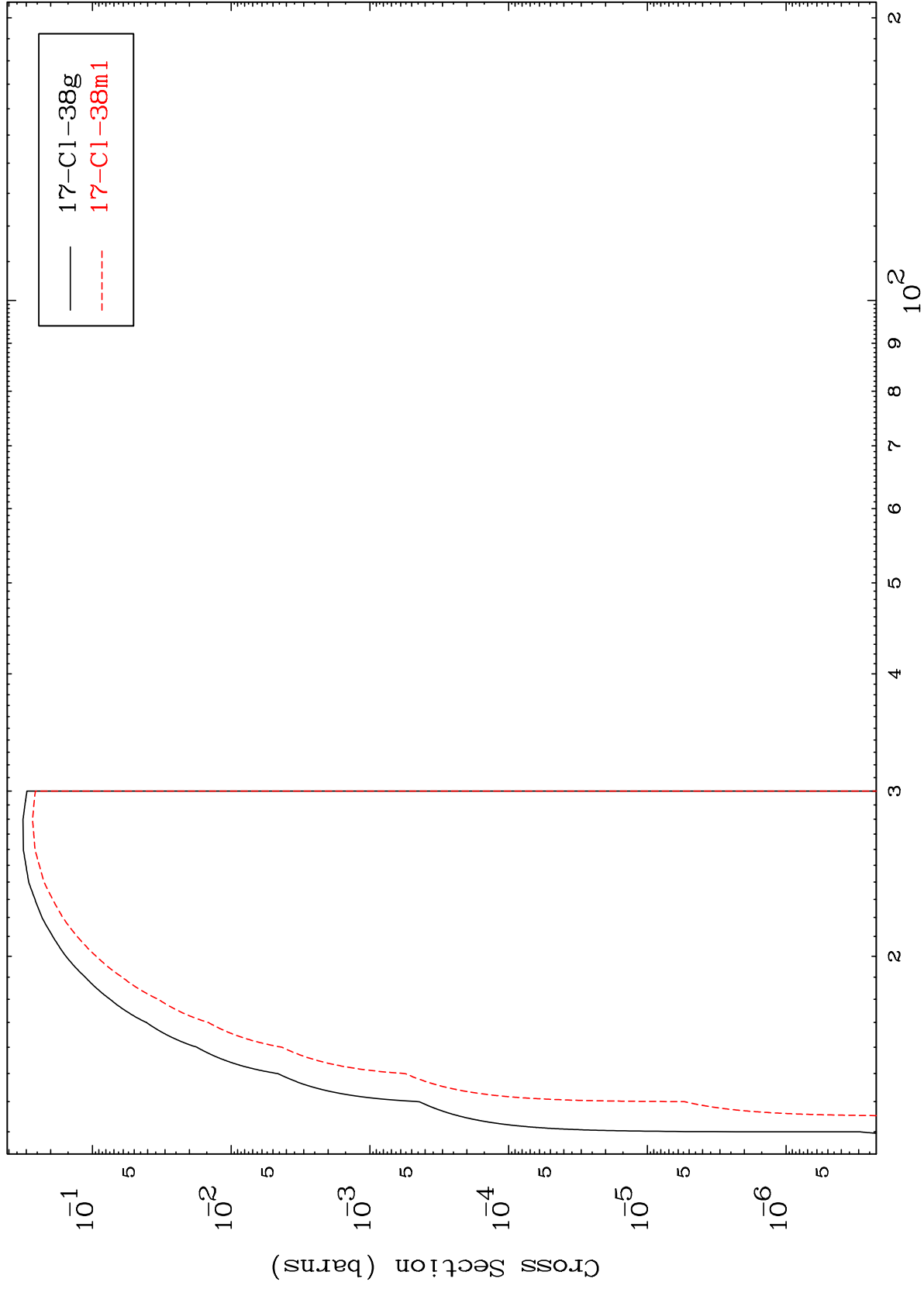
0 Kelvin Cross Sections



MAT 1649

16-S -40

(n,4n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

16-S -40