

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

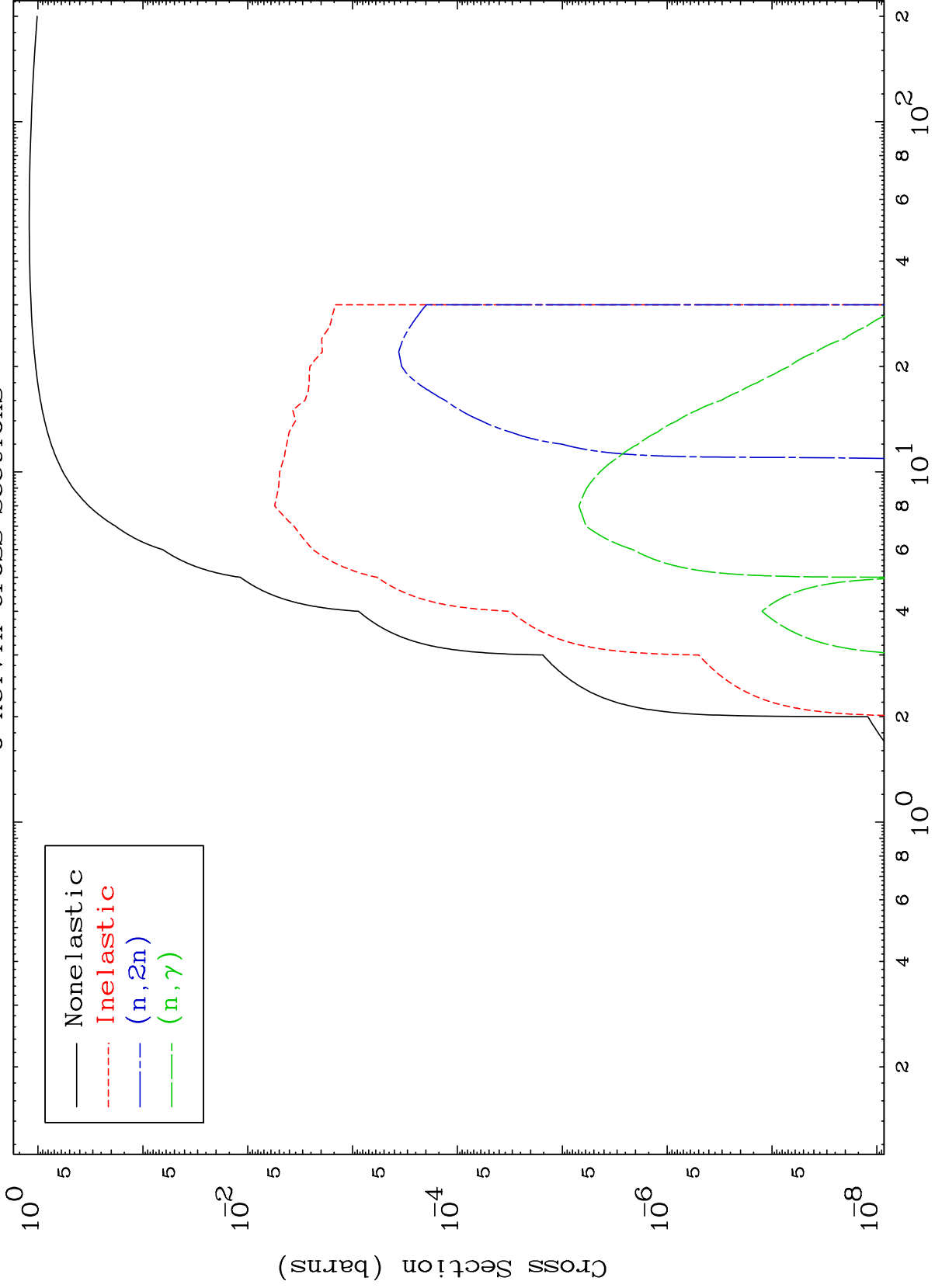
Press Mouse Button to Start

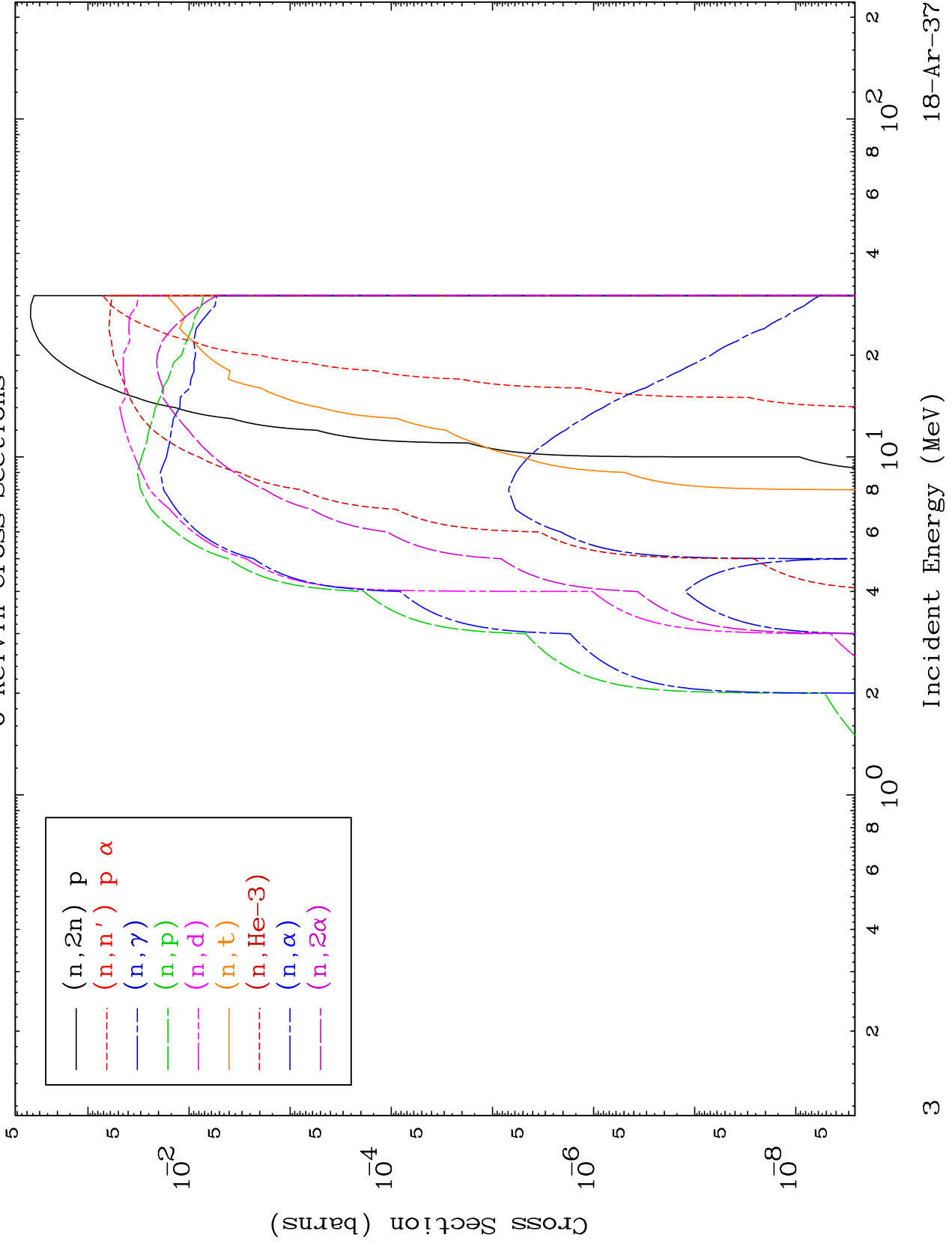
MAT 1828

He-3 Major

18-Ar-37

0 Kelvin Cross Sections

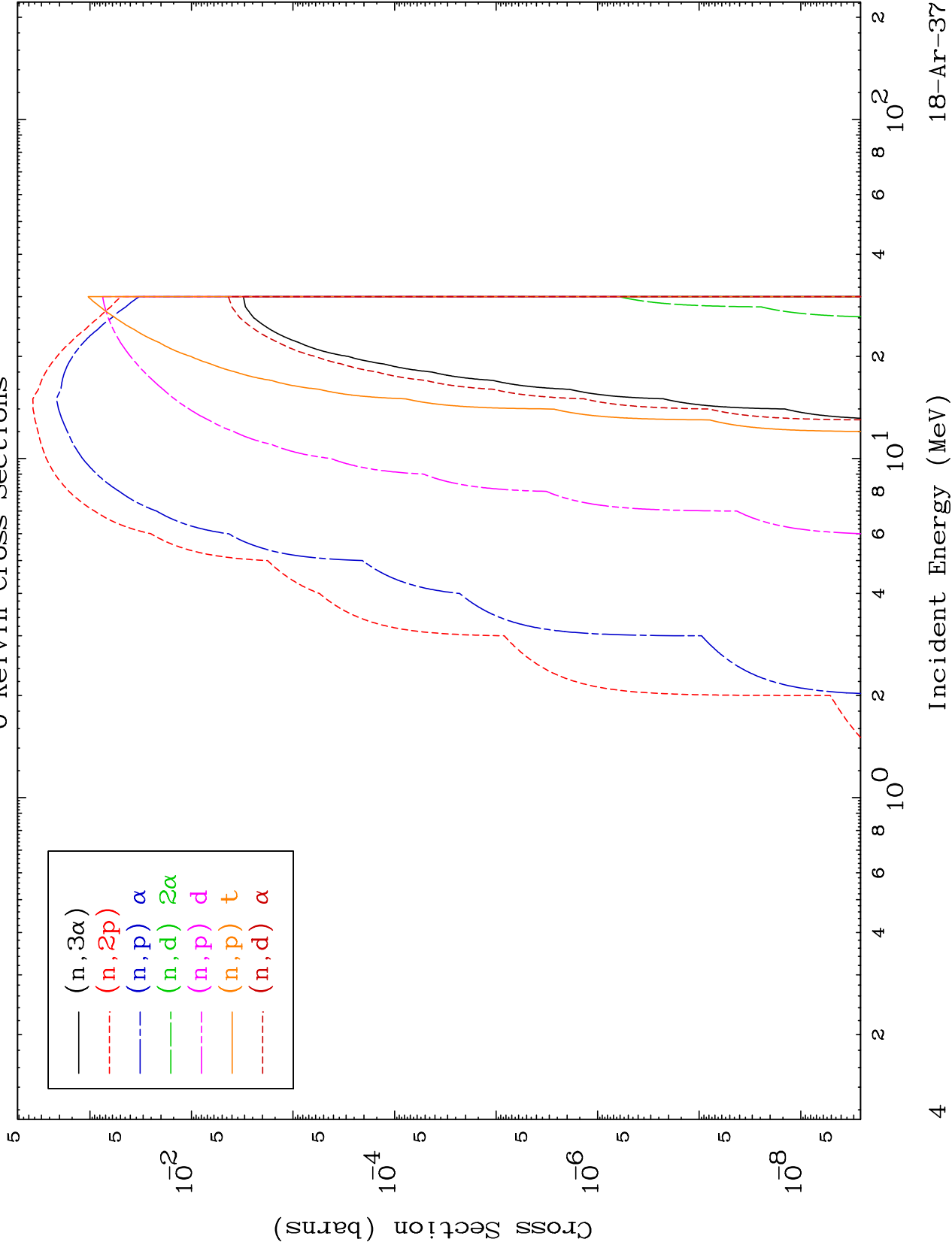


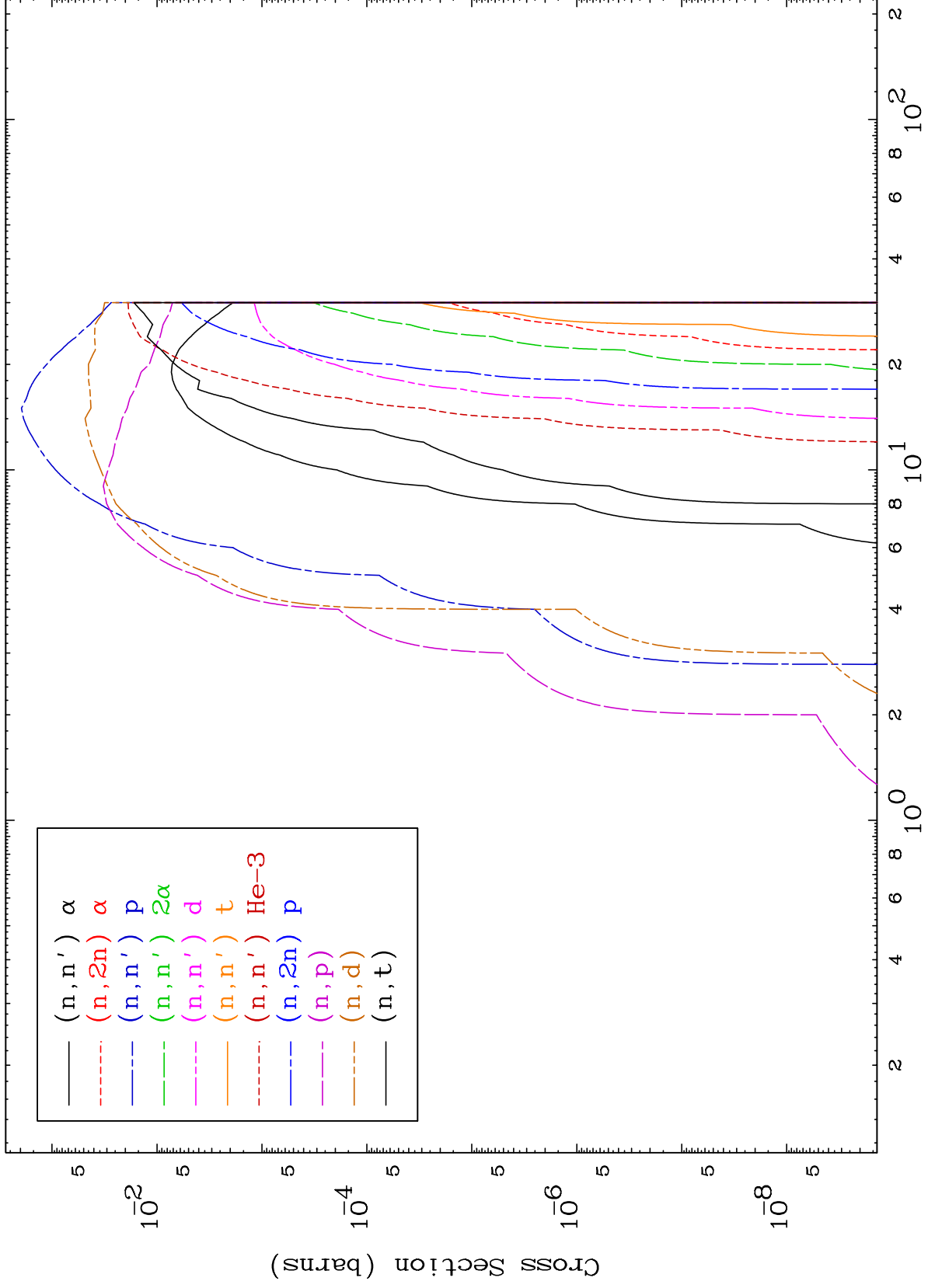


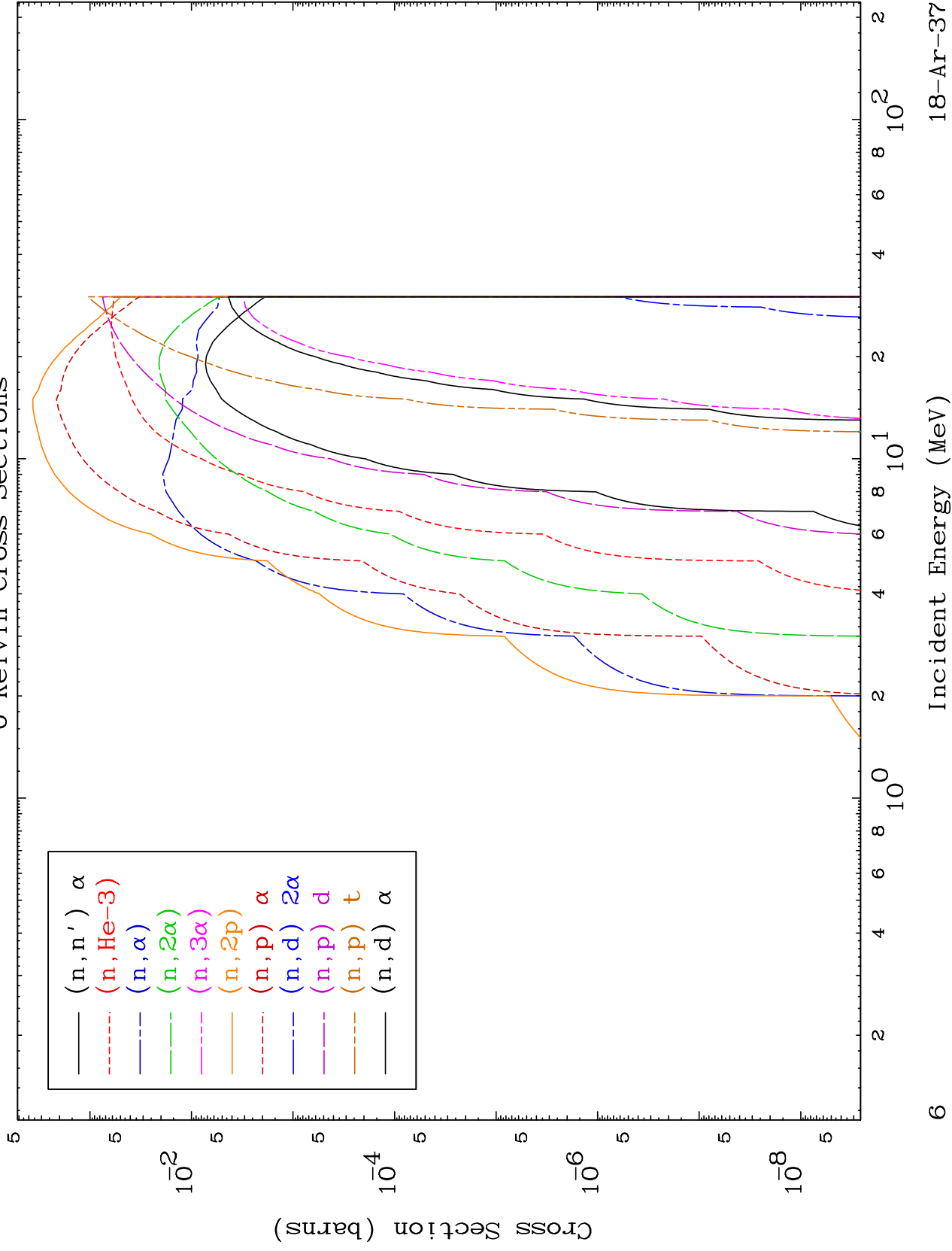
MAT 1828

He-3 Neutron Absorption
0 Kelvin Cross Sections

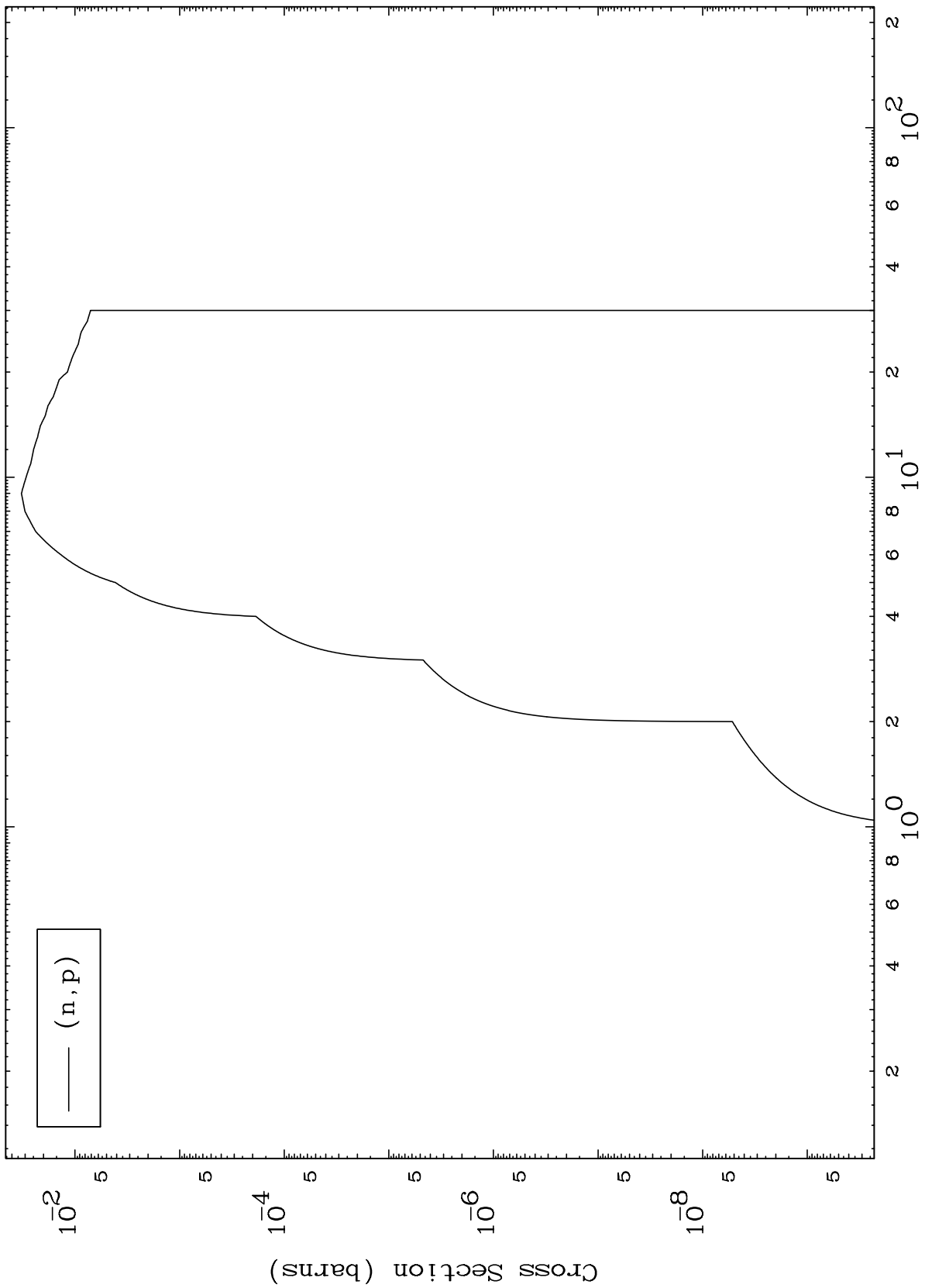
18-Ar-37







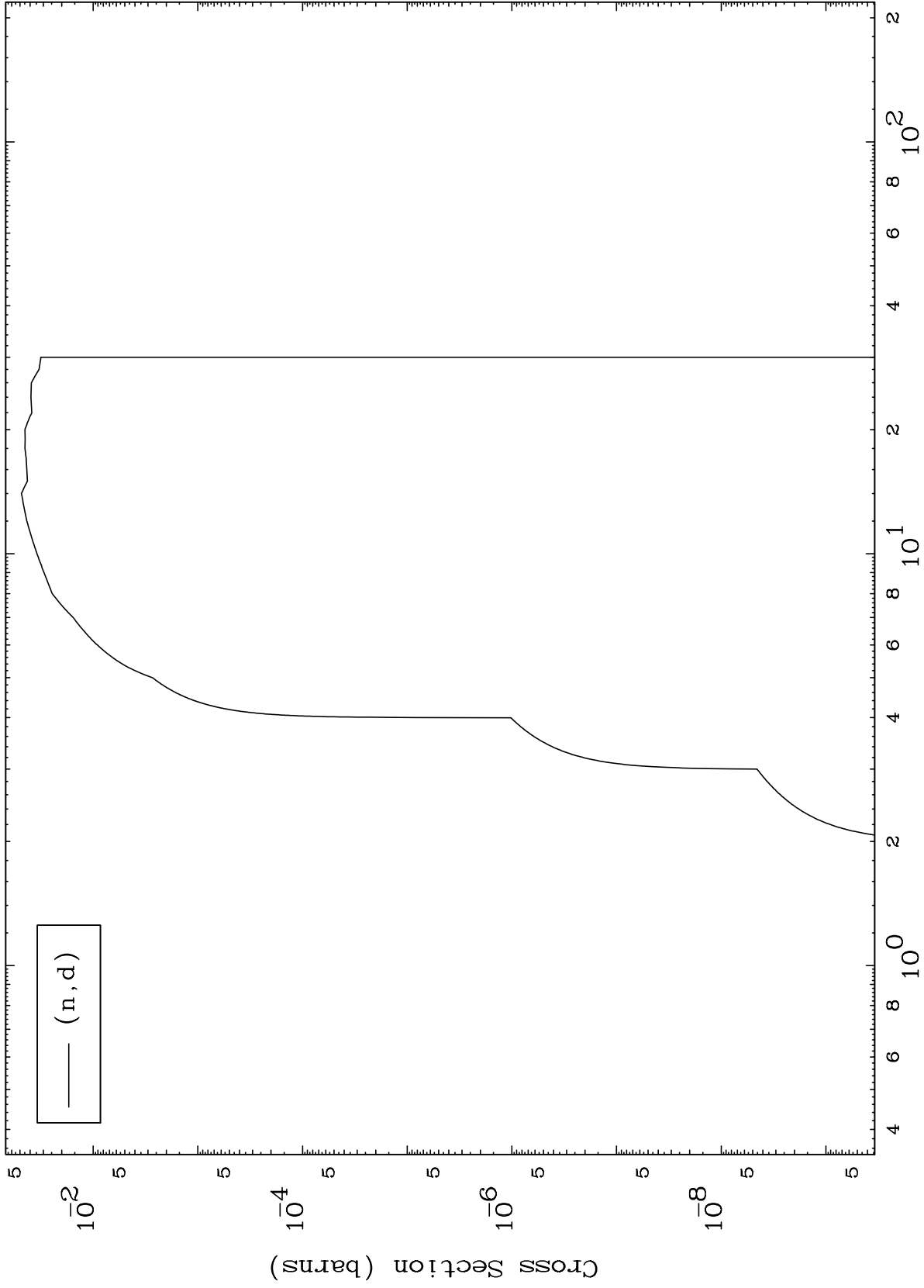
0 Kelvin Cross Sections



MAT 1828

(He-3,d) Levels
0 Kelvin Cross Sections

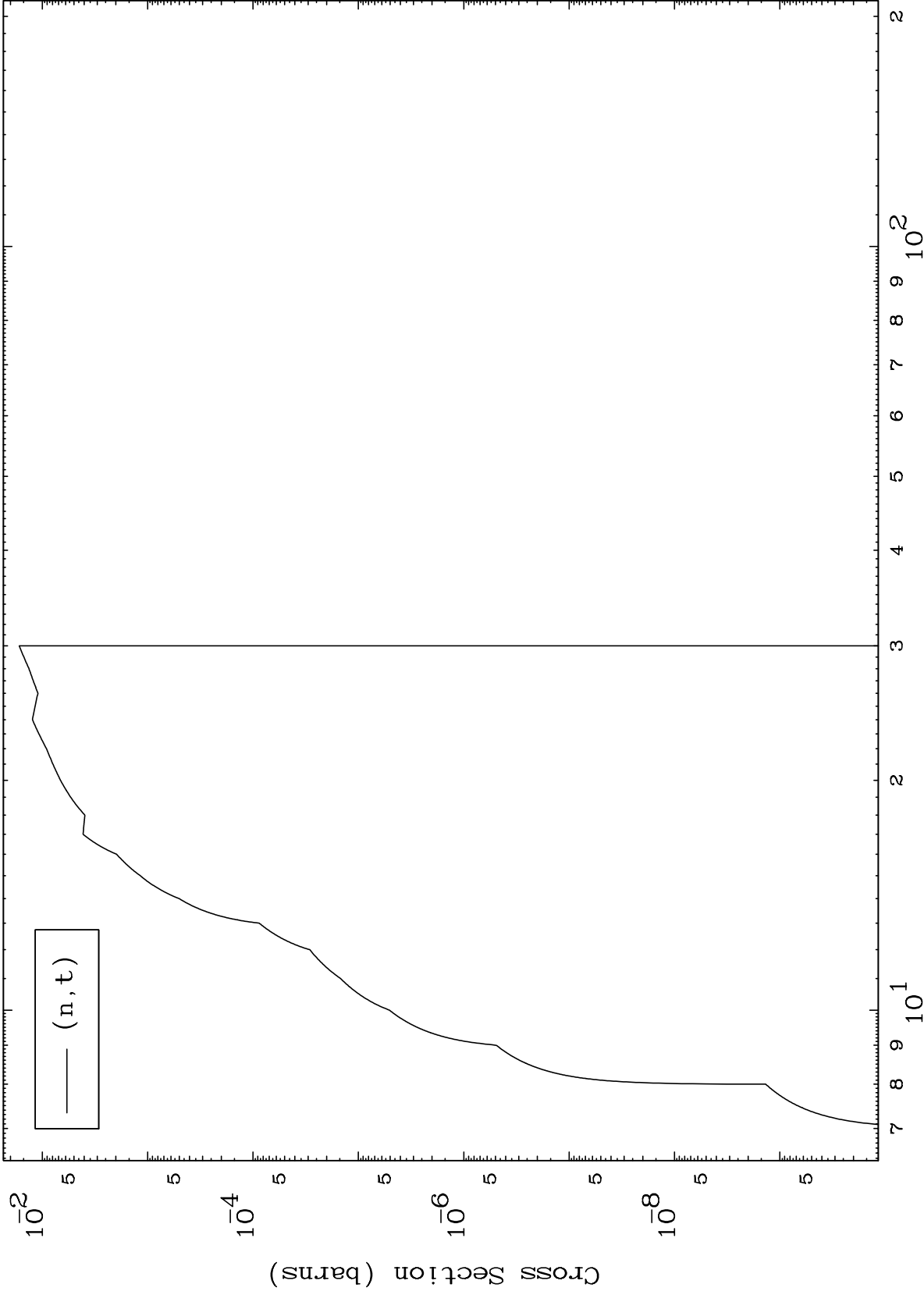
18-Ar-37



8

Incident Energy (MeV)

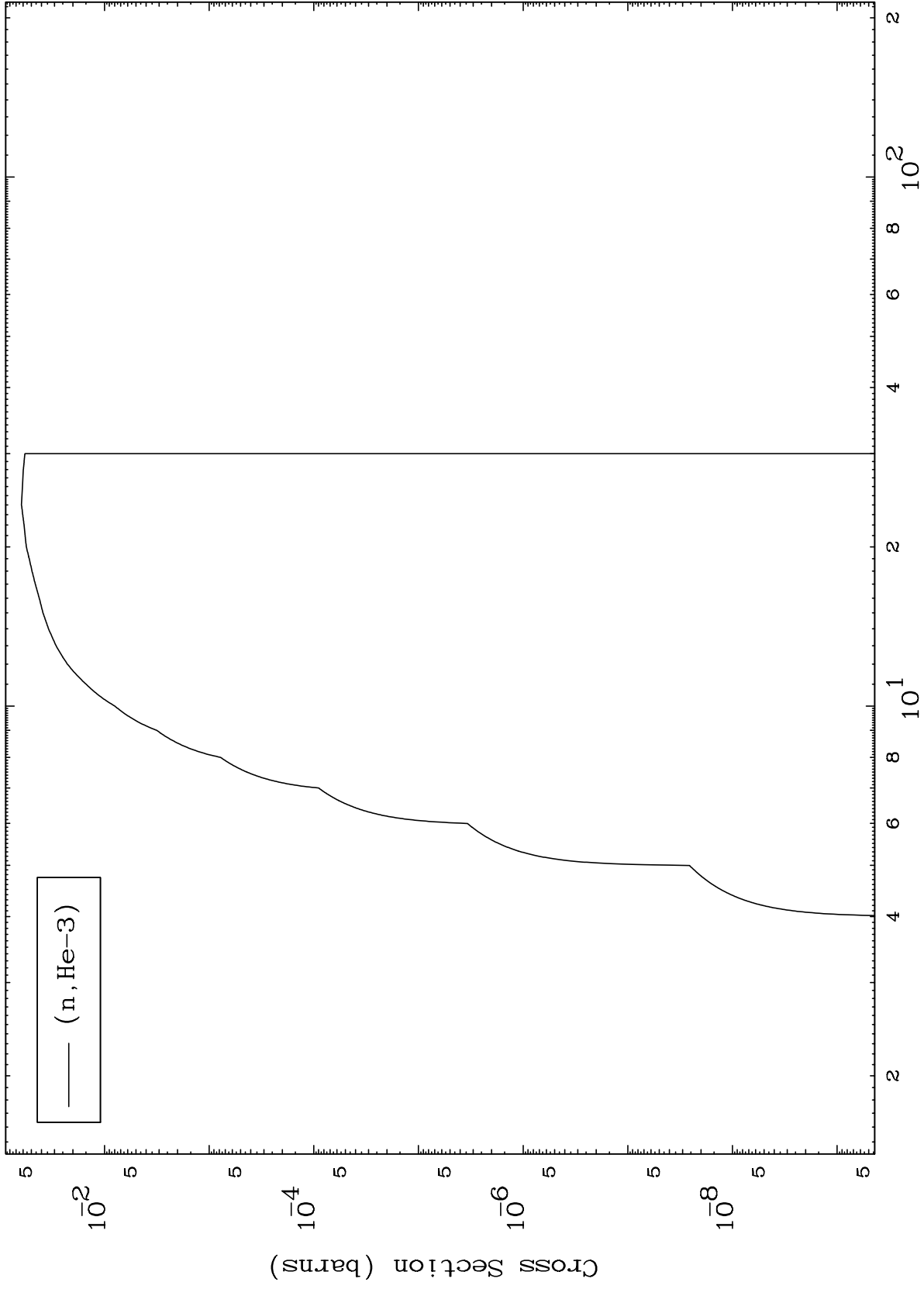
18-Ar-37



MAT 1828

(He-3, He3) Levels
0 Kelvin Cross Sections

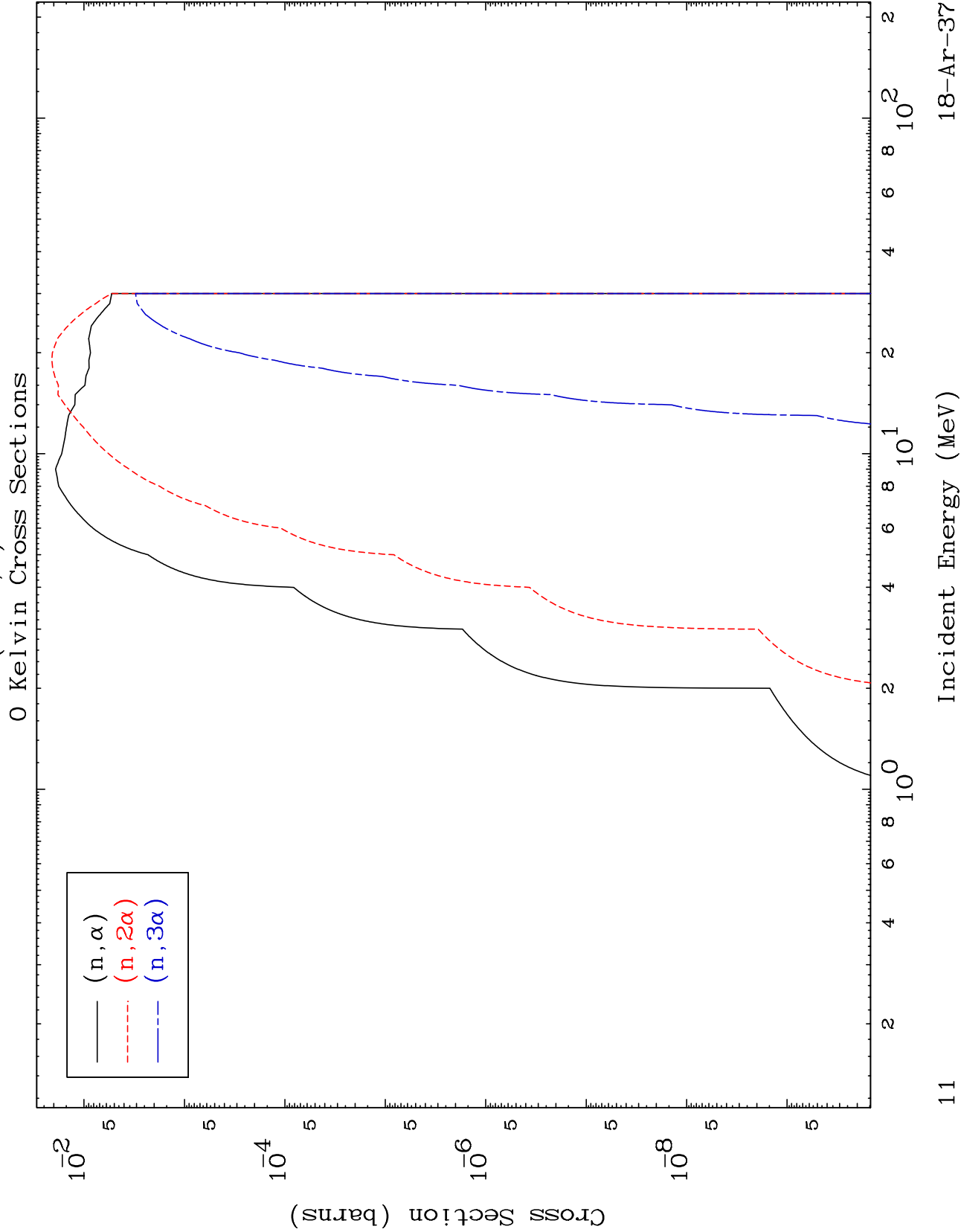
18-Ar-37



10

Incident Energy (MeV)

18-Ar-37

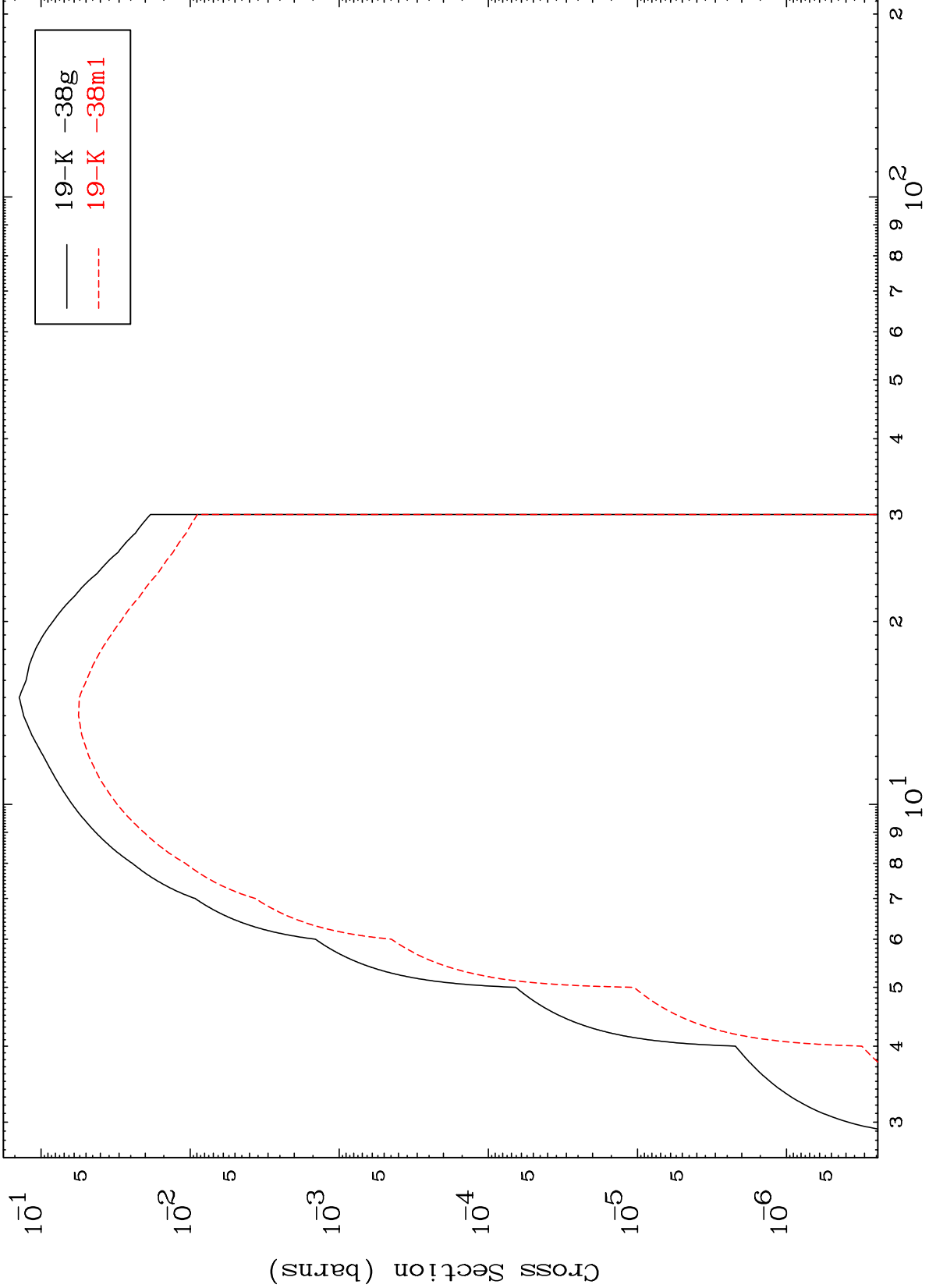


MAT 1828

(n,n') p

18-Ar-37

Radionuclide Production Cross Section



19-K -38g
19-K -38m1

12

Incident Energy (MeV)

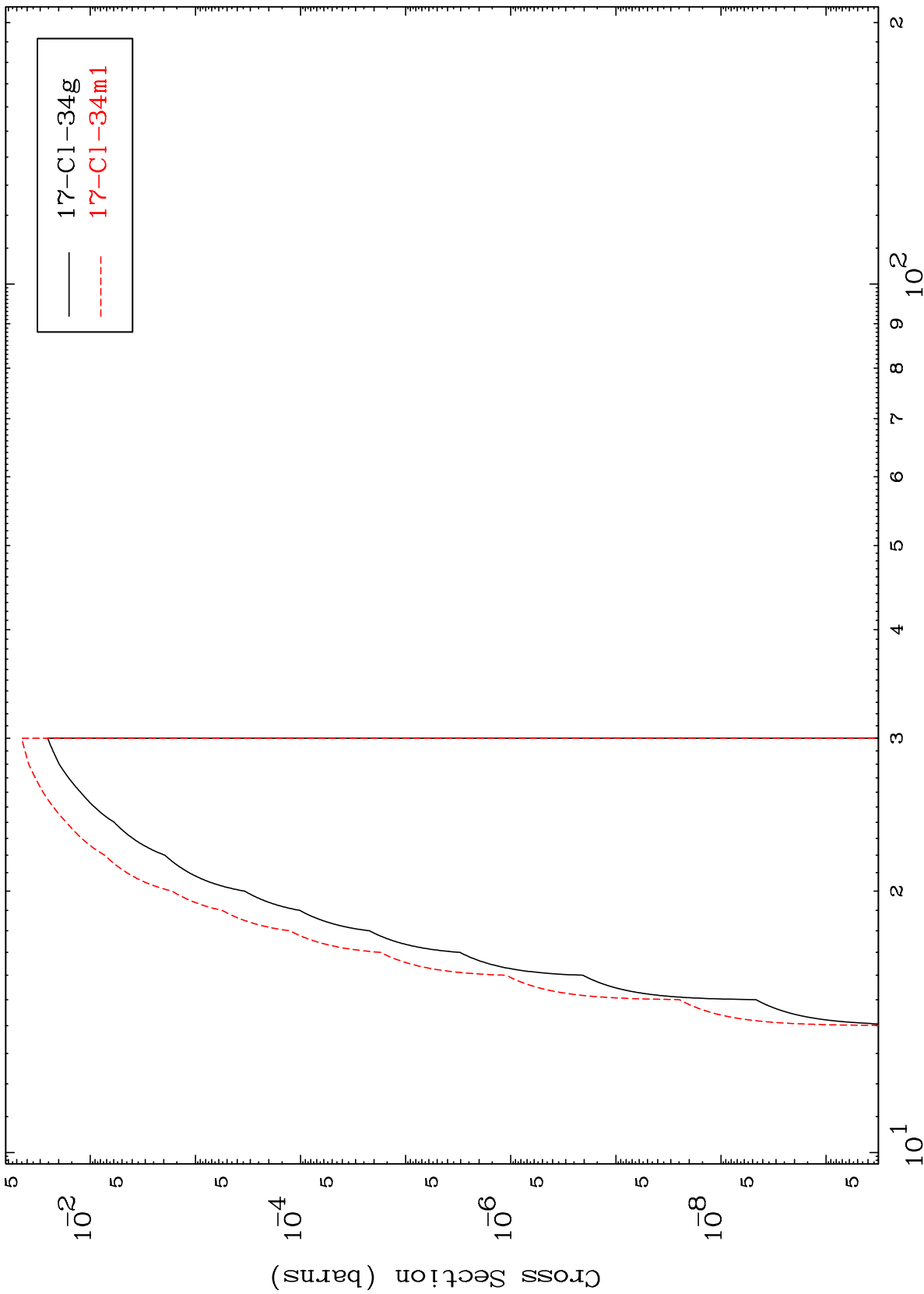
18-Ar-37

MAT 1828

(n,n') p α

18-Ar-37

Radionuclide Production Cross Section



Incident Energy (MeV)

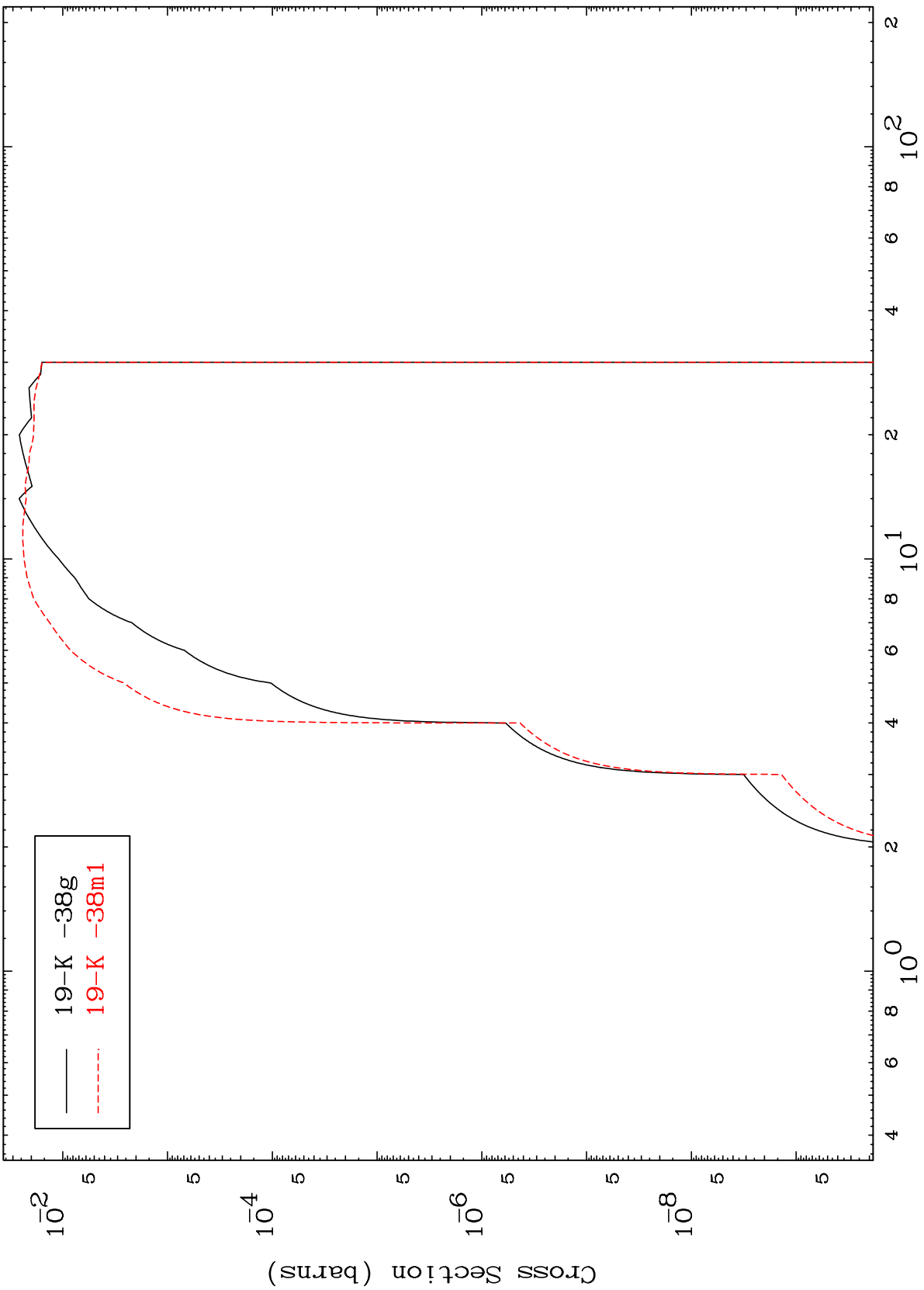
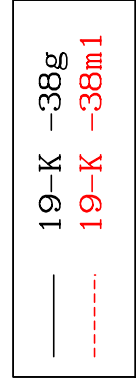
18-Ar-37

MAT 1828

(n,d)

18-Ar-37

Radionuclide Production Cross Section



14

Incident Energy (MeV)

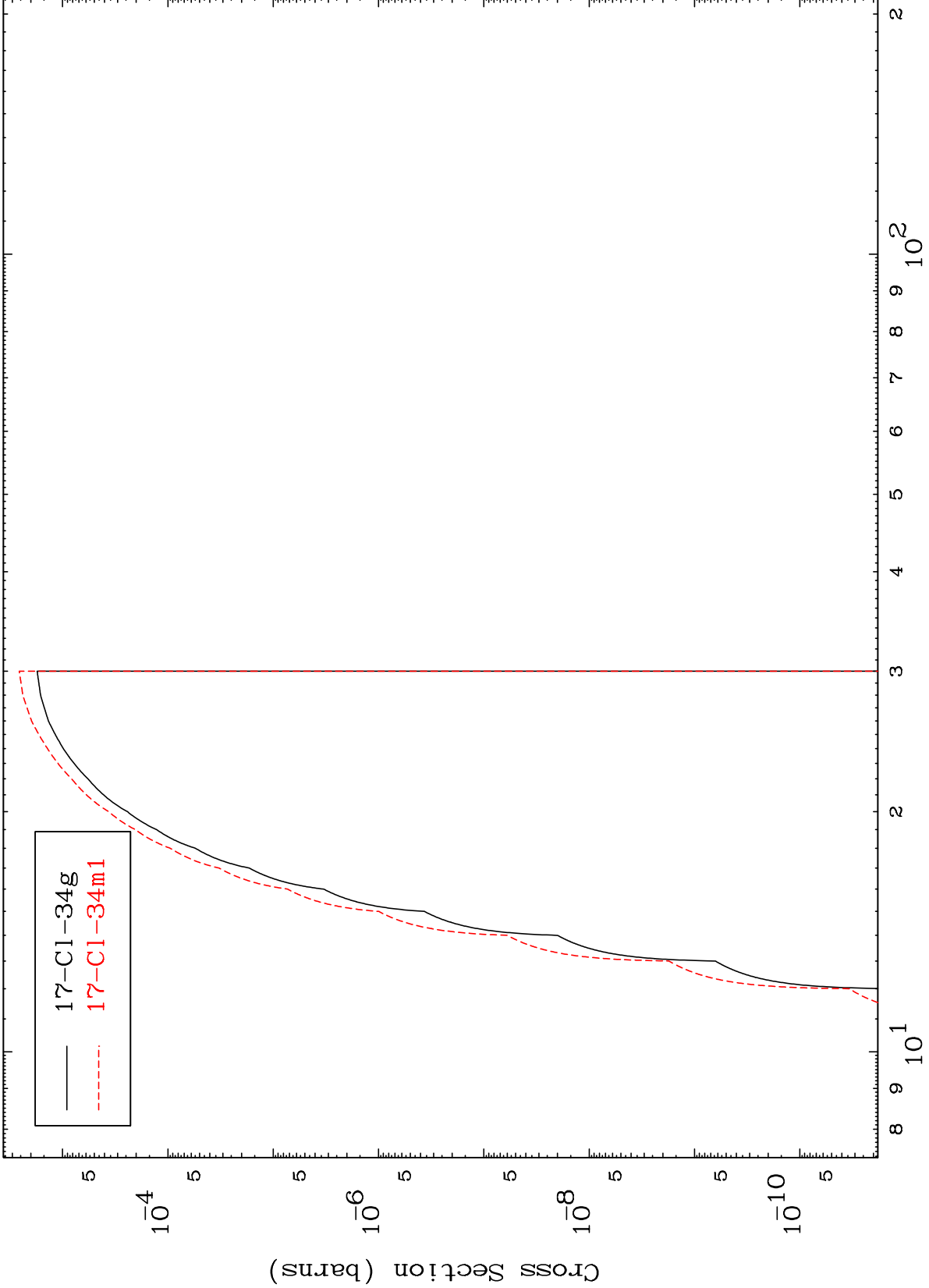
18-Ar-37

MAT 1828

(n,d) α

18-Ar-37

Radionuclide Production Cross Section



15

Incident Energy (MeV)

18-Ar-37