

Program EVALPLOT
(Version 2021-1)

by

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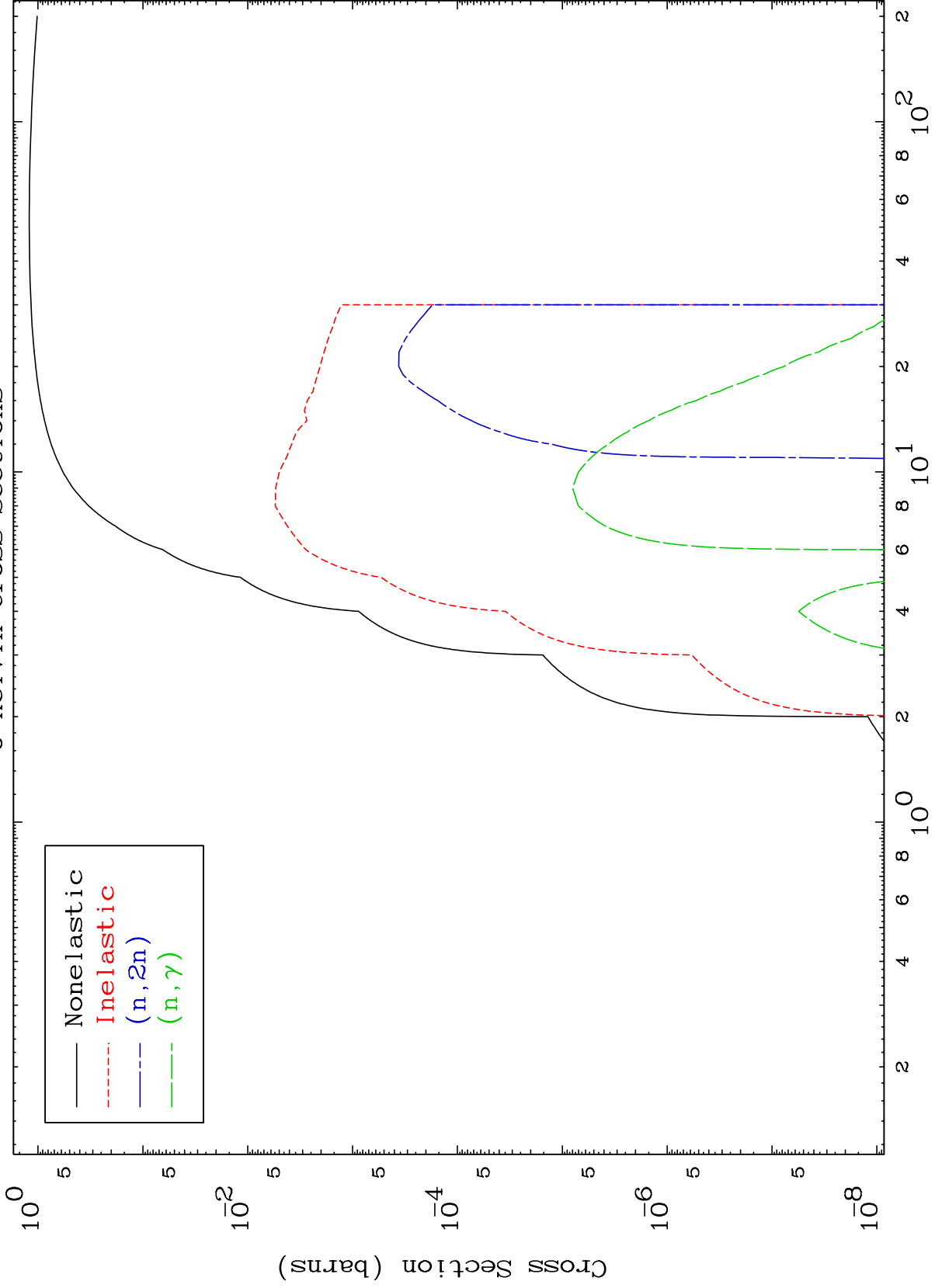
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

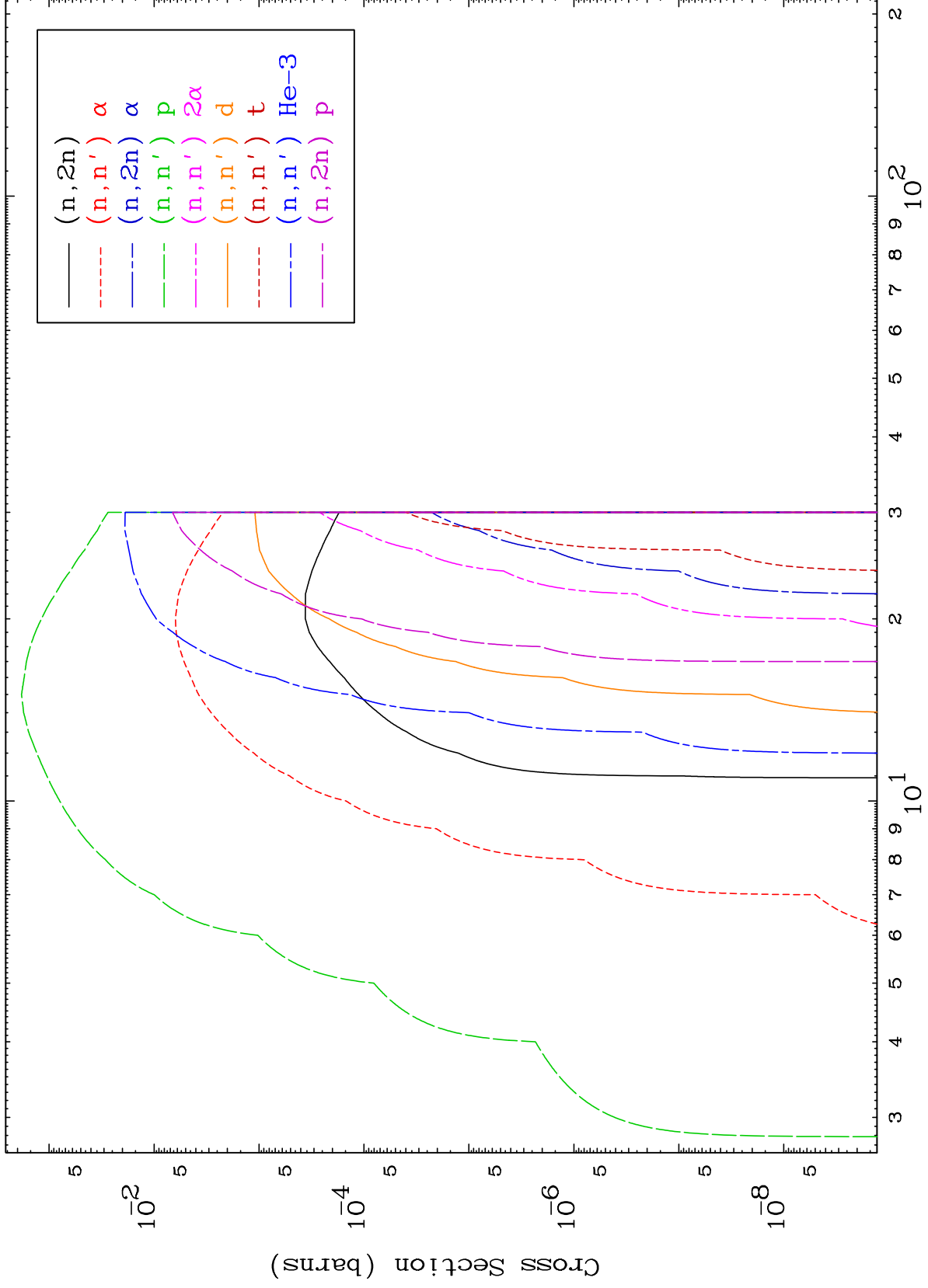
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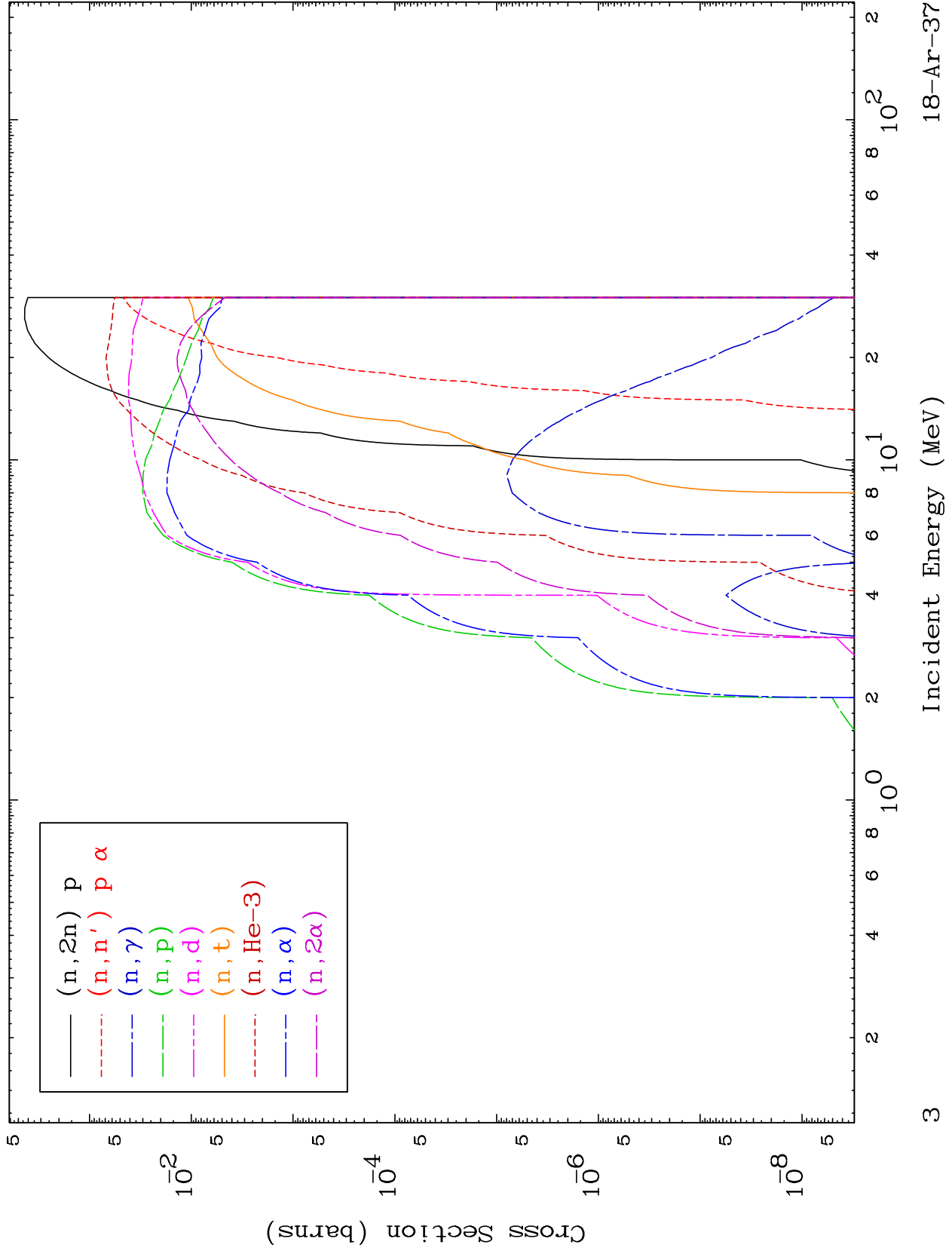
Press Mouse Button to Start

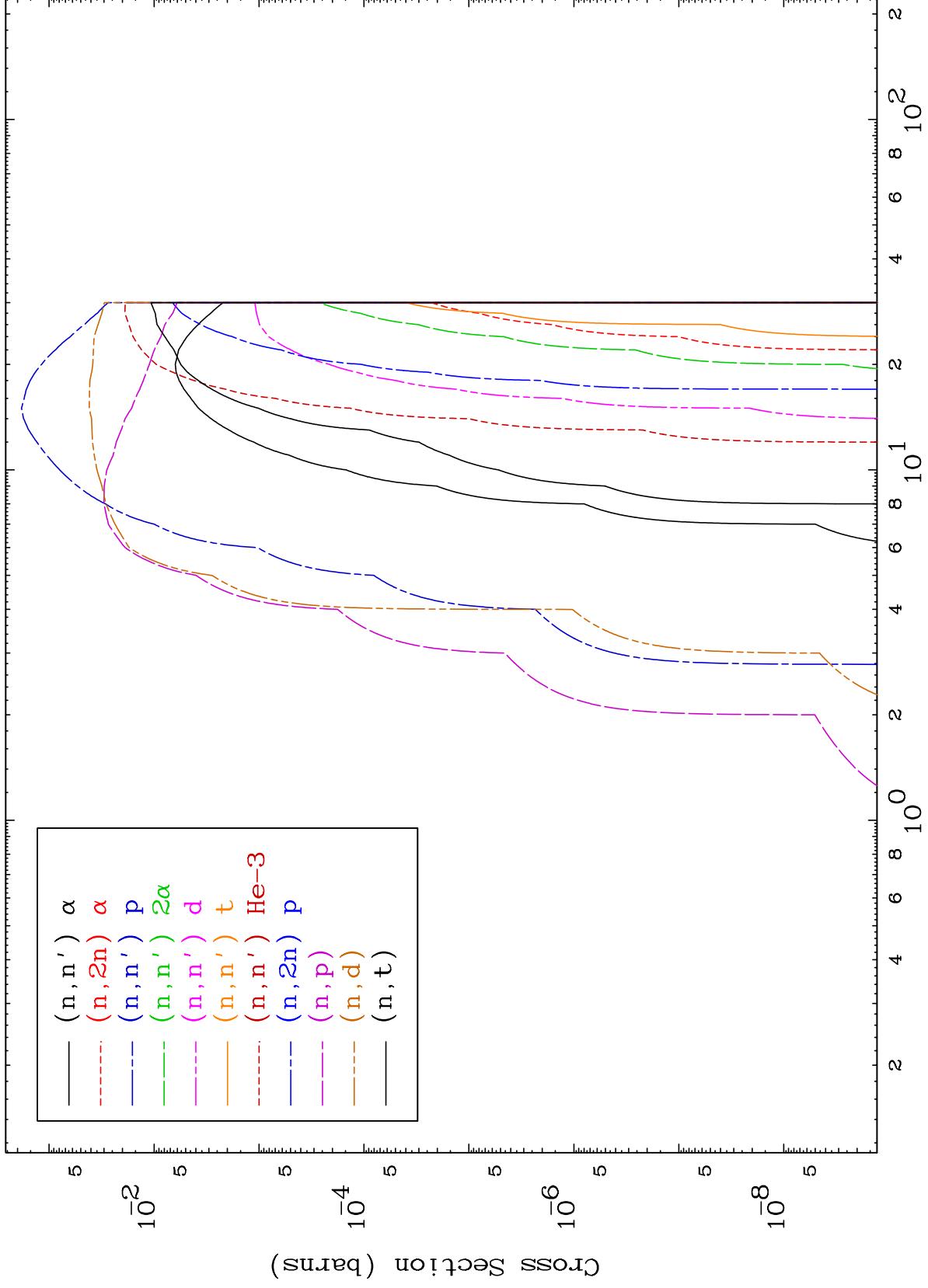
0 Kelvin Cross Sections

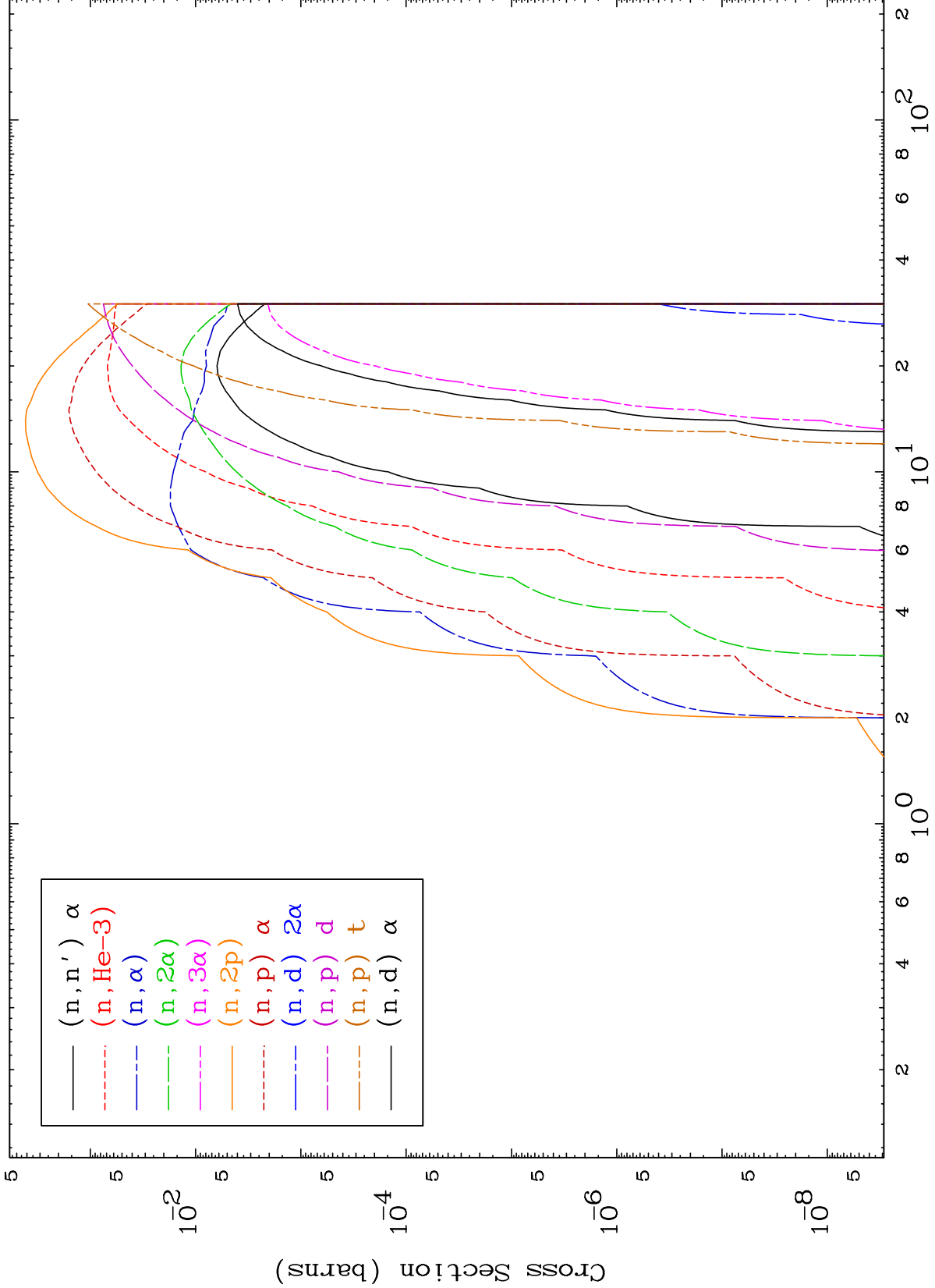


He-3 Neutron Absorption
0 Kelvin Cross Sections







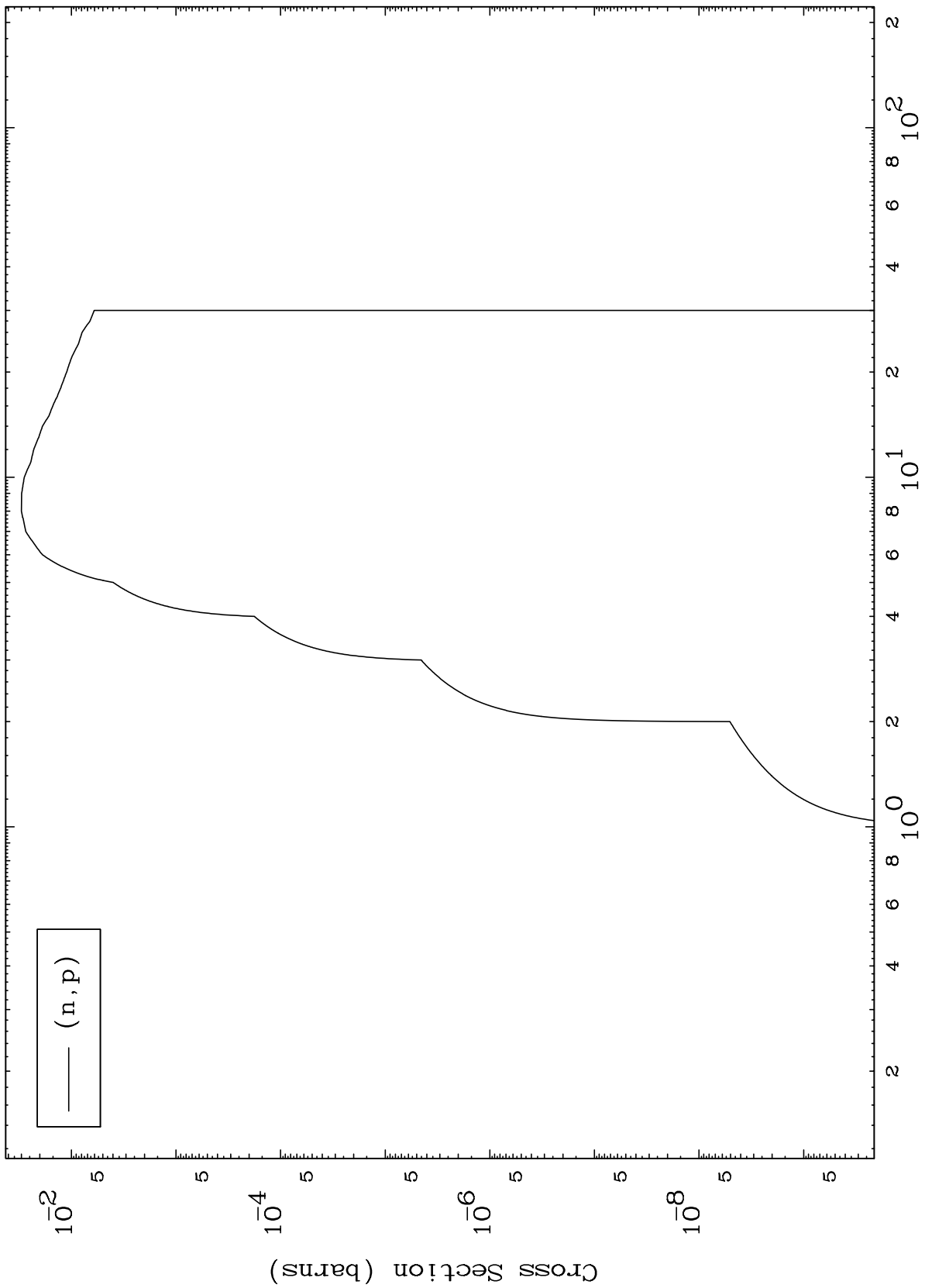


MAT 1828

(He-3,p) Levels

18-Ar-37

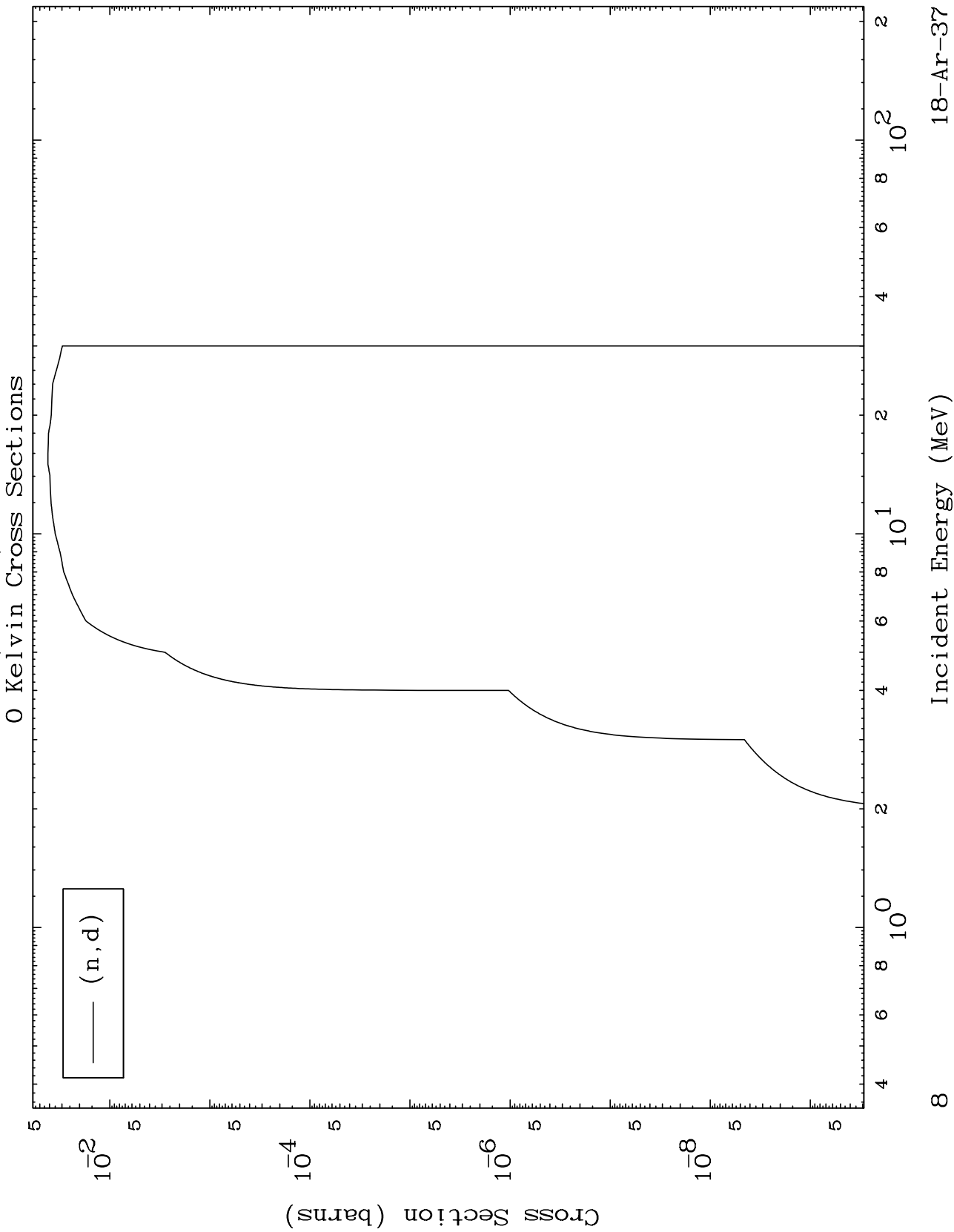
0 Kelvin Cross Sections



MAT 1828

(He-3,d) Levels

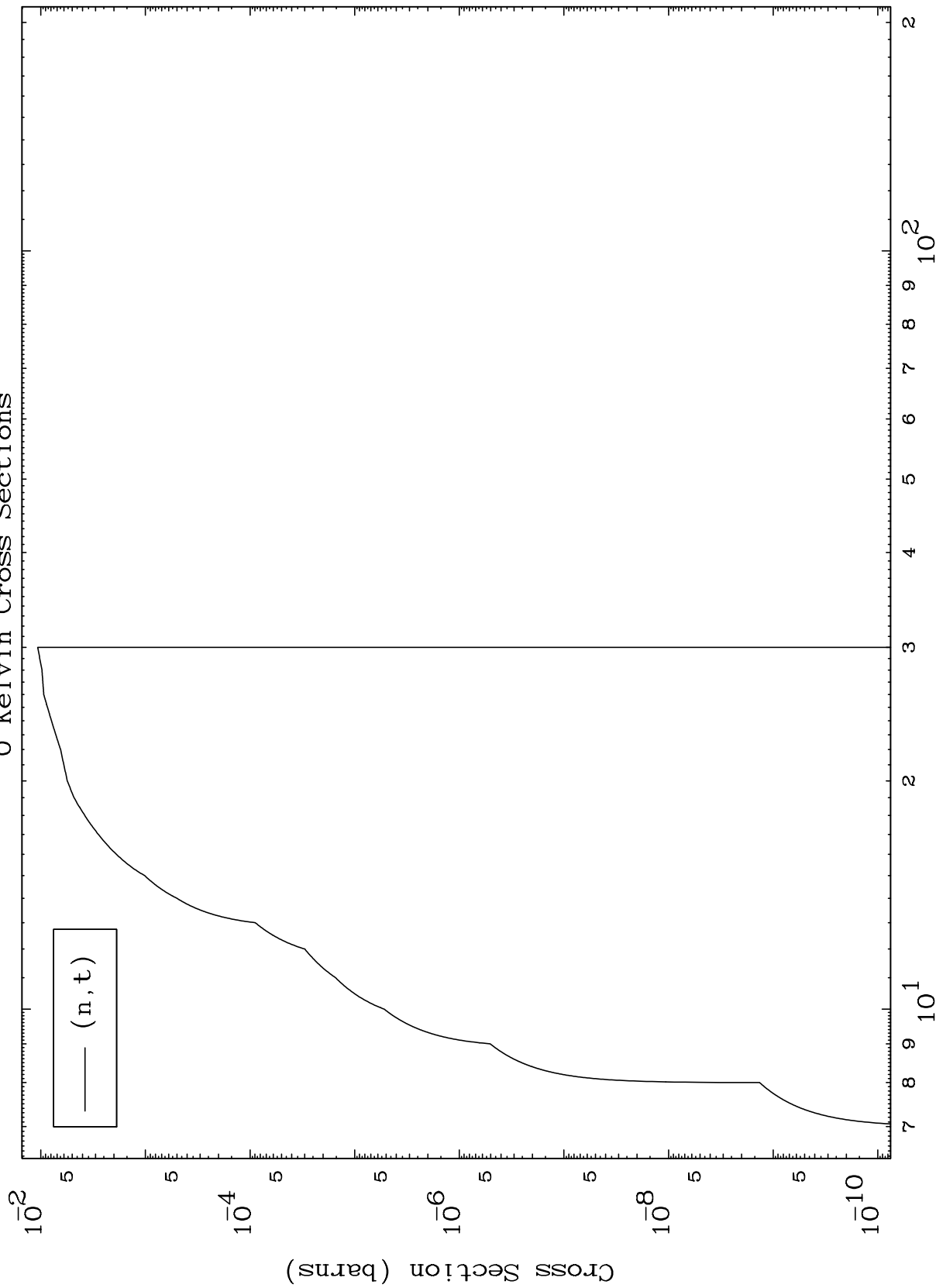
18-Ar-37



MAT 1828

18-Ar-37

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



9

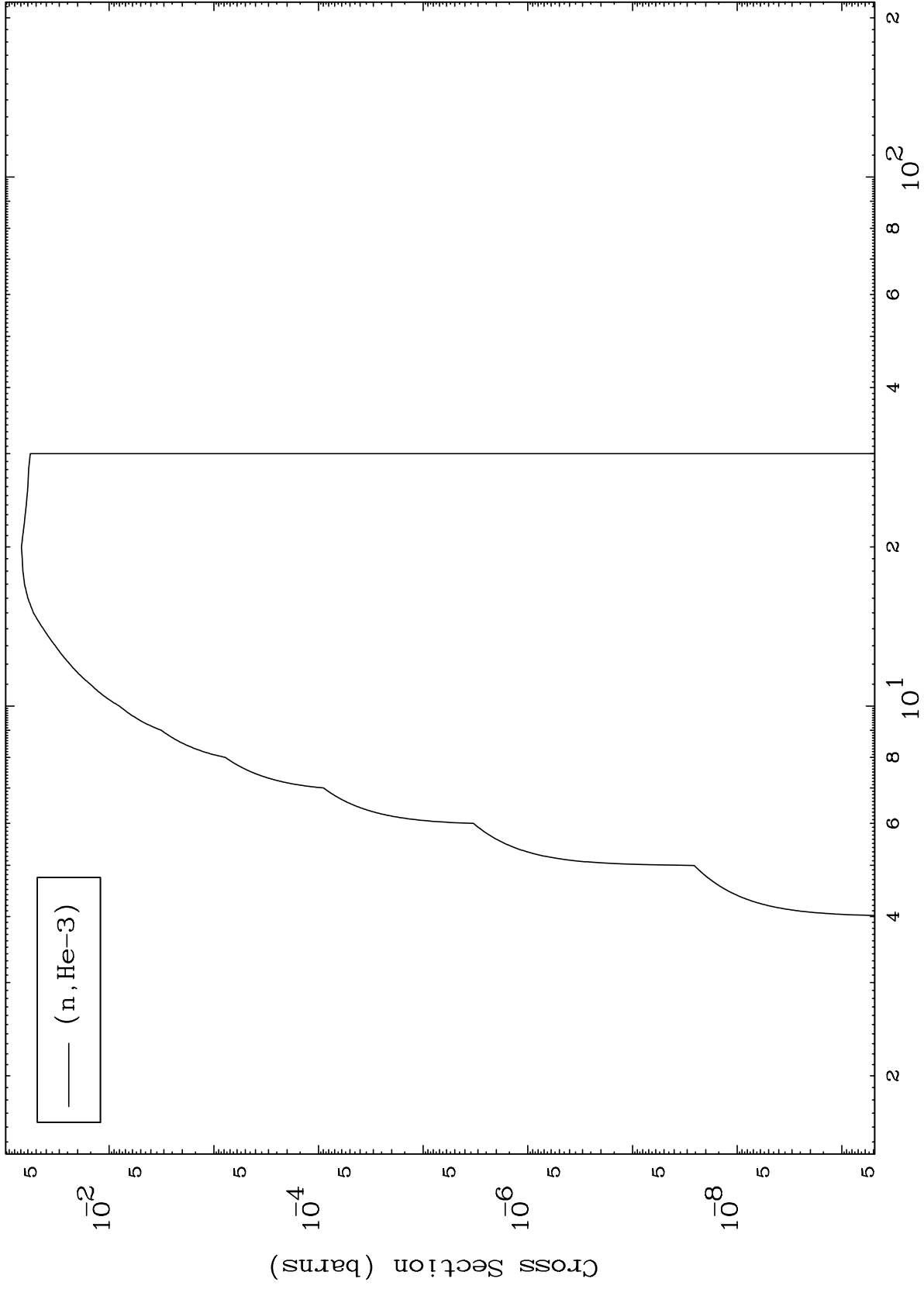
Incident Energy (MeV)

18-Ar-37

MAT 1828

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

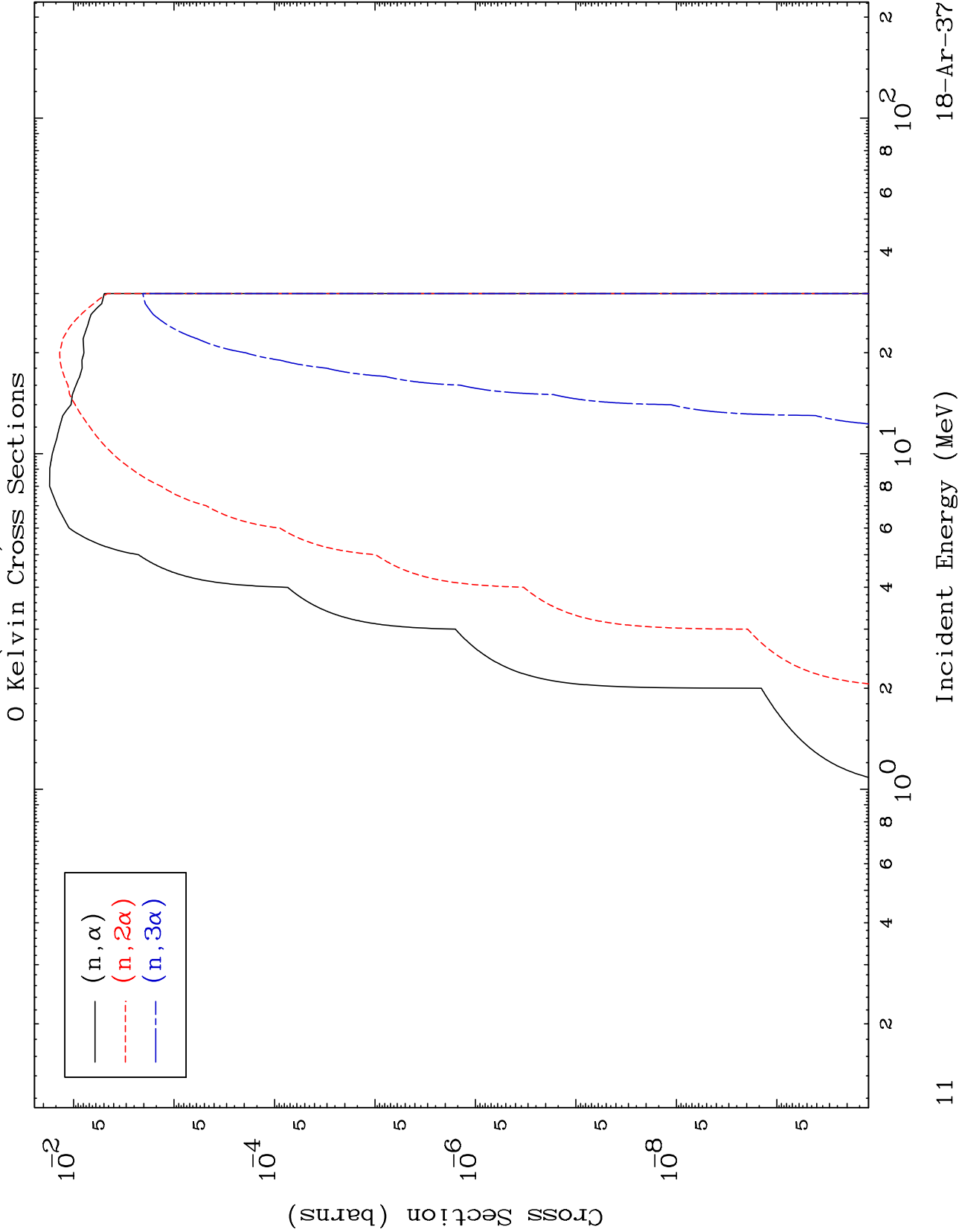
18-Ar-37



10

Incident Energy (MeV)

18-Ar-37

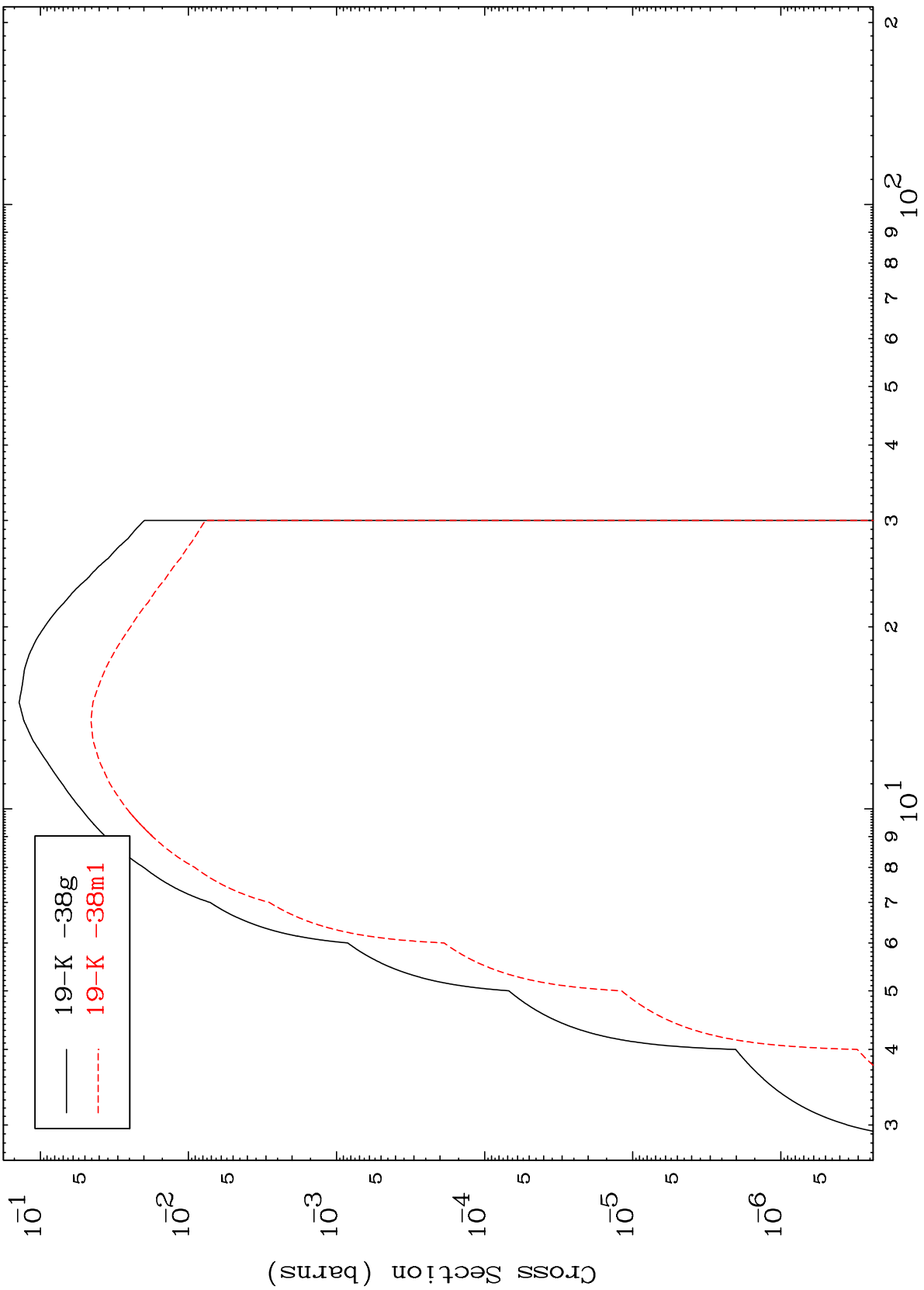


MAT 1828

(n,n') p

18-Ar-37

Radionuclide Production Cross Section



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

12

Incident Energy (MeV)

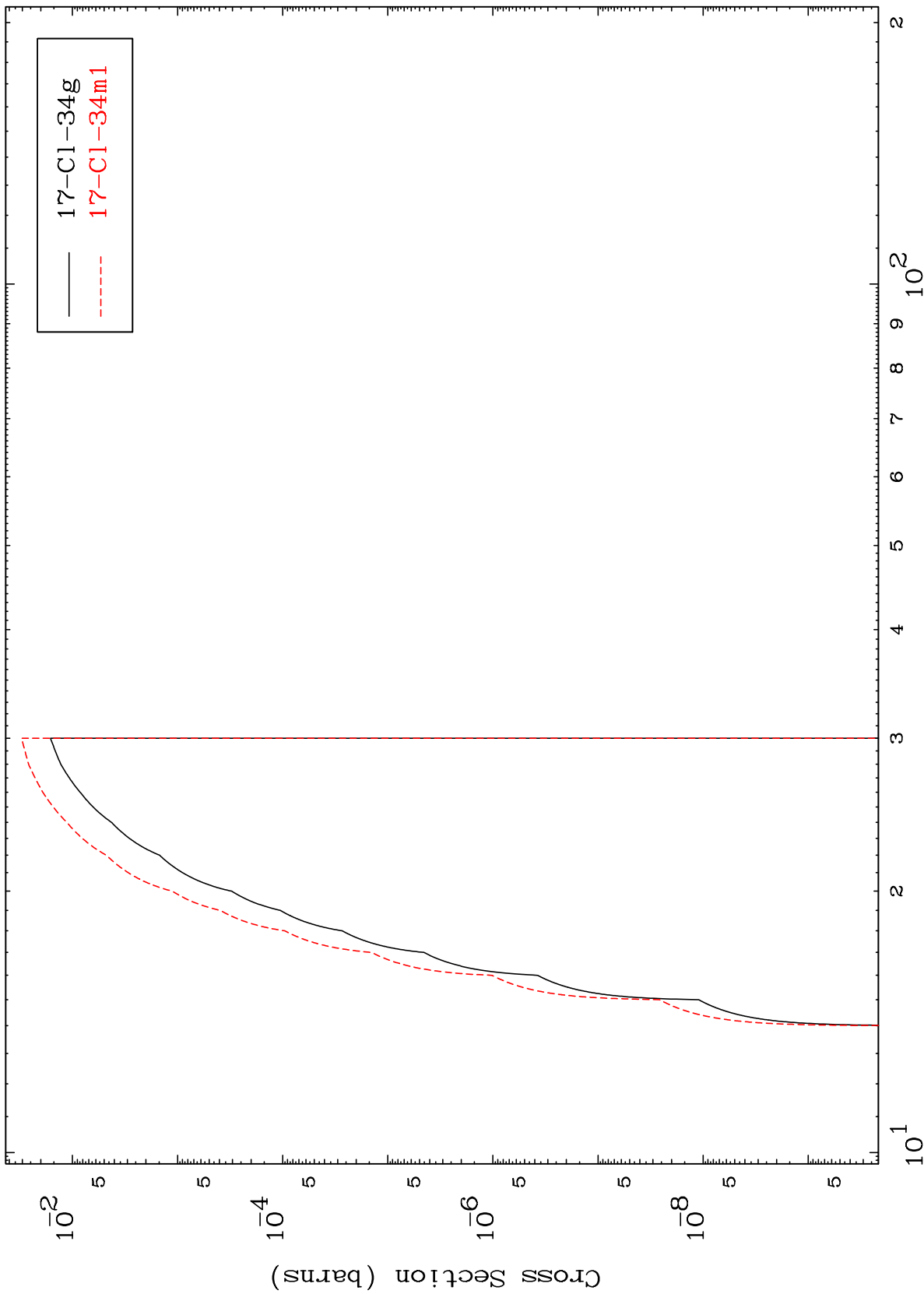
18-Ar-37

MAT 1828

(n,n') p α

18-Ar-37

Radionuclide Production Cross Section



Incident Energy (MeV)

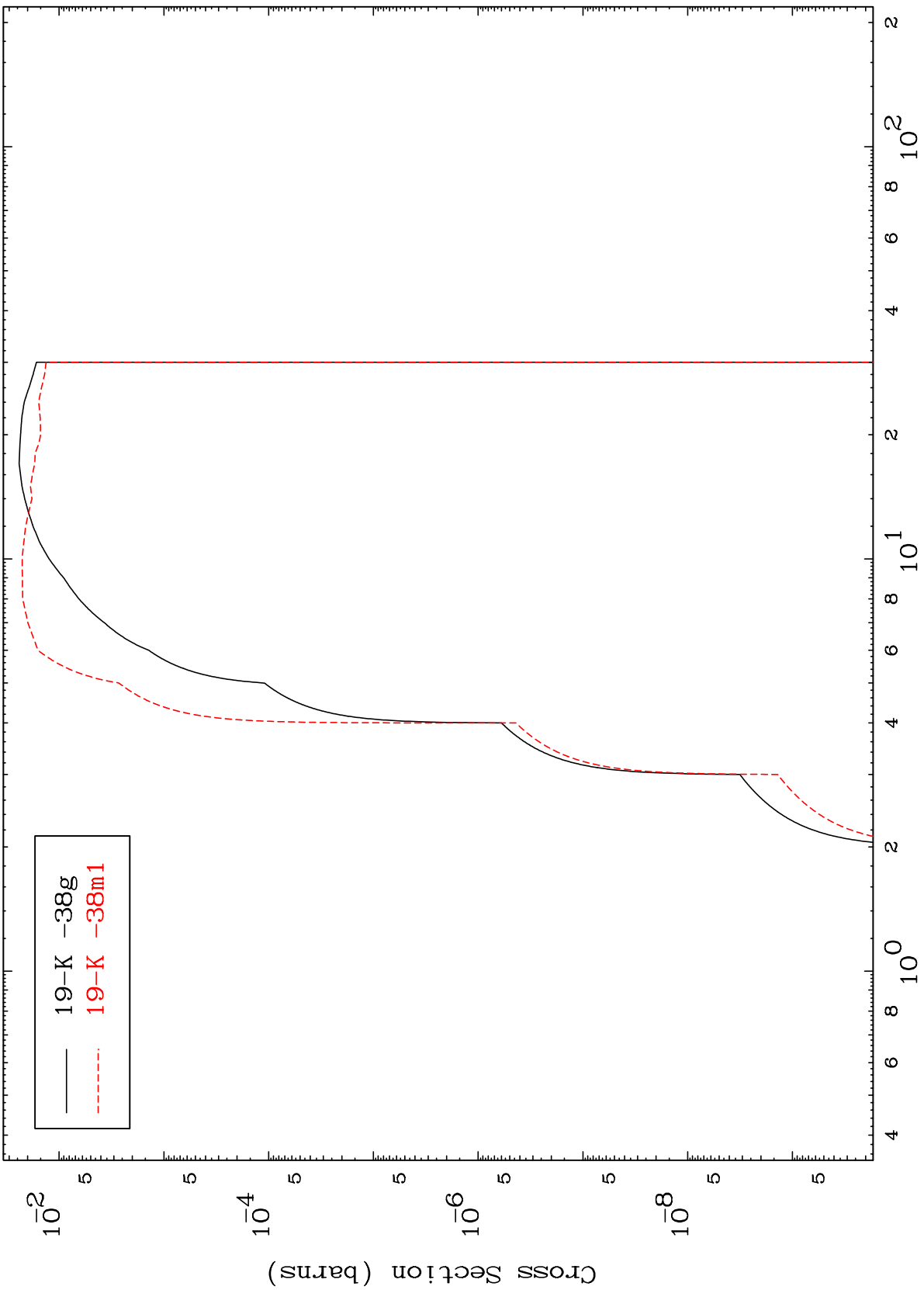
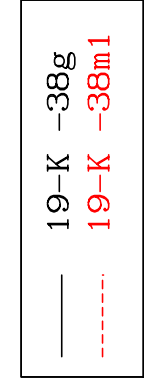
18-Ar-37

MAT 1828

(n,d)

18-Ar-37

Radionuclide Production Cross Section



14

Incident Energy (MeV)

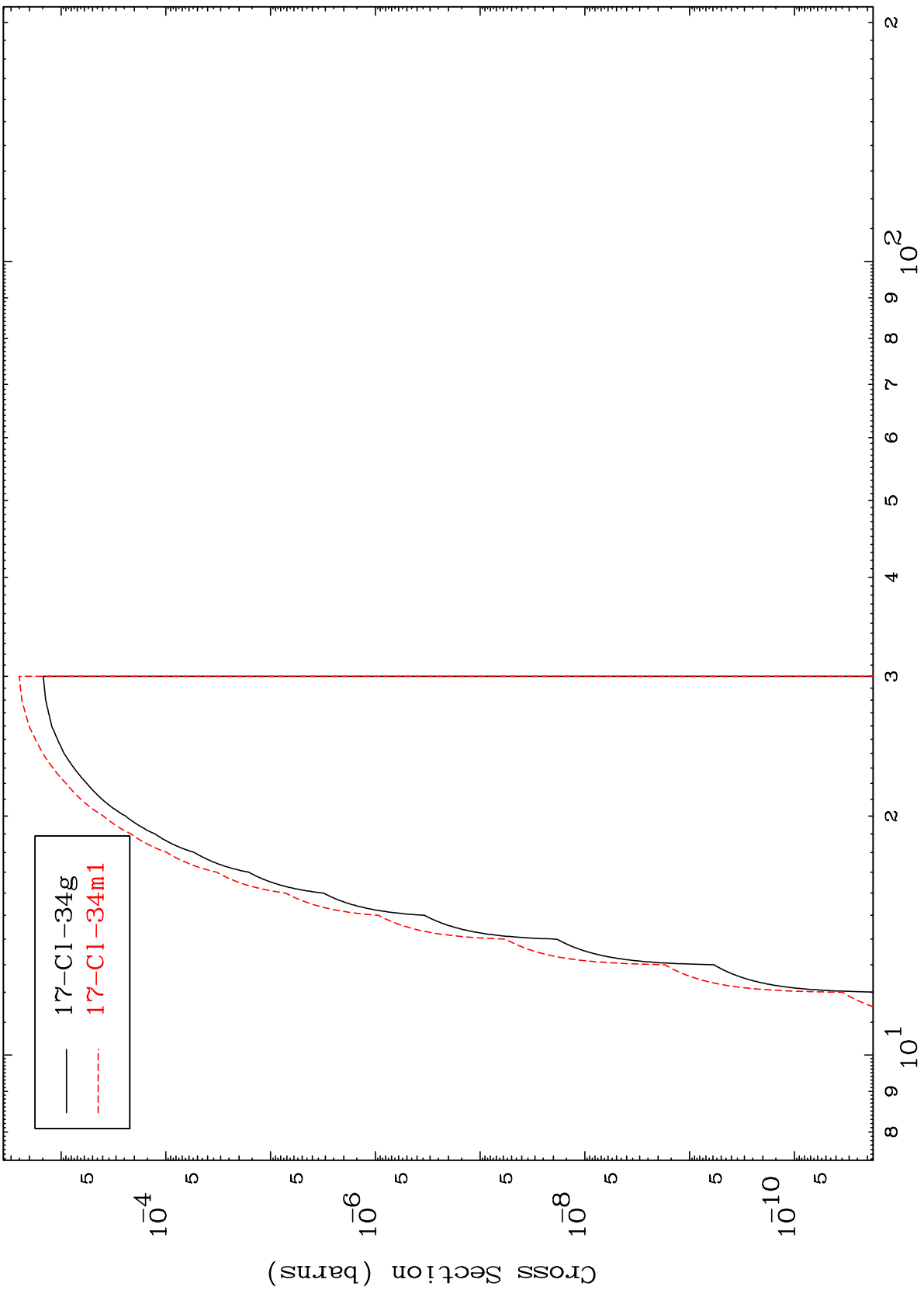
18-Ar-37

MAT 1828

(n,d) α

18-Ar-37

Radionuclide Production Cross Section



15

Incident Energy (MeV)

18-Ar-37