

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

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

Tele: 925-443-1911

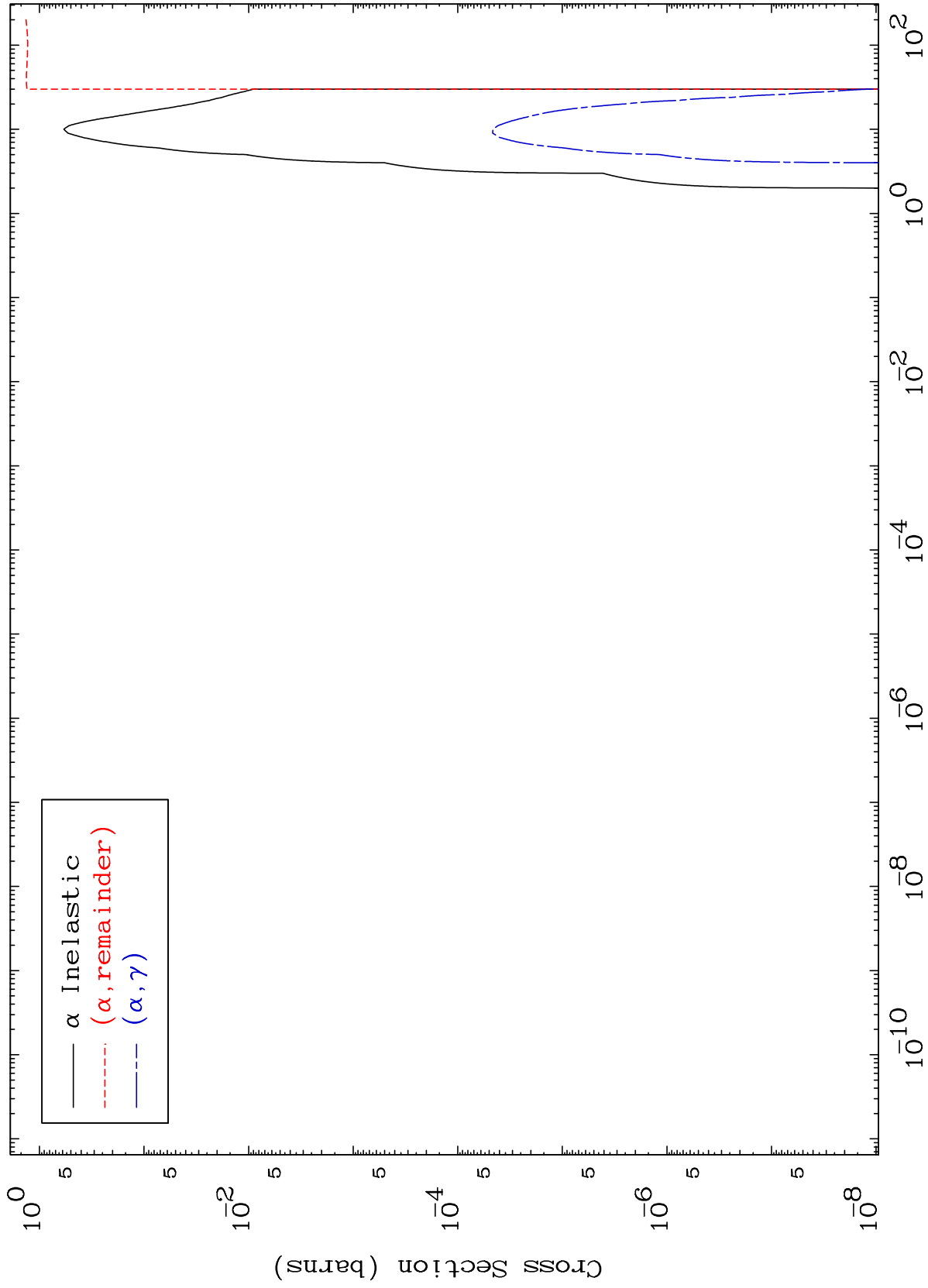
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1840

0 Kelvin α Major
Cross Sections

18-Ar-41



1

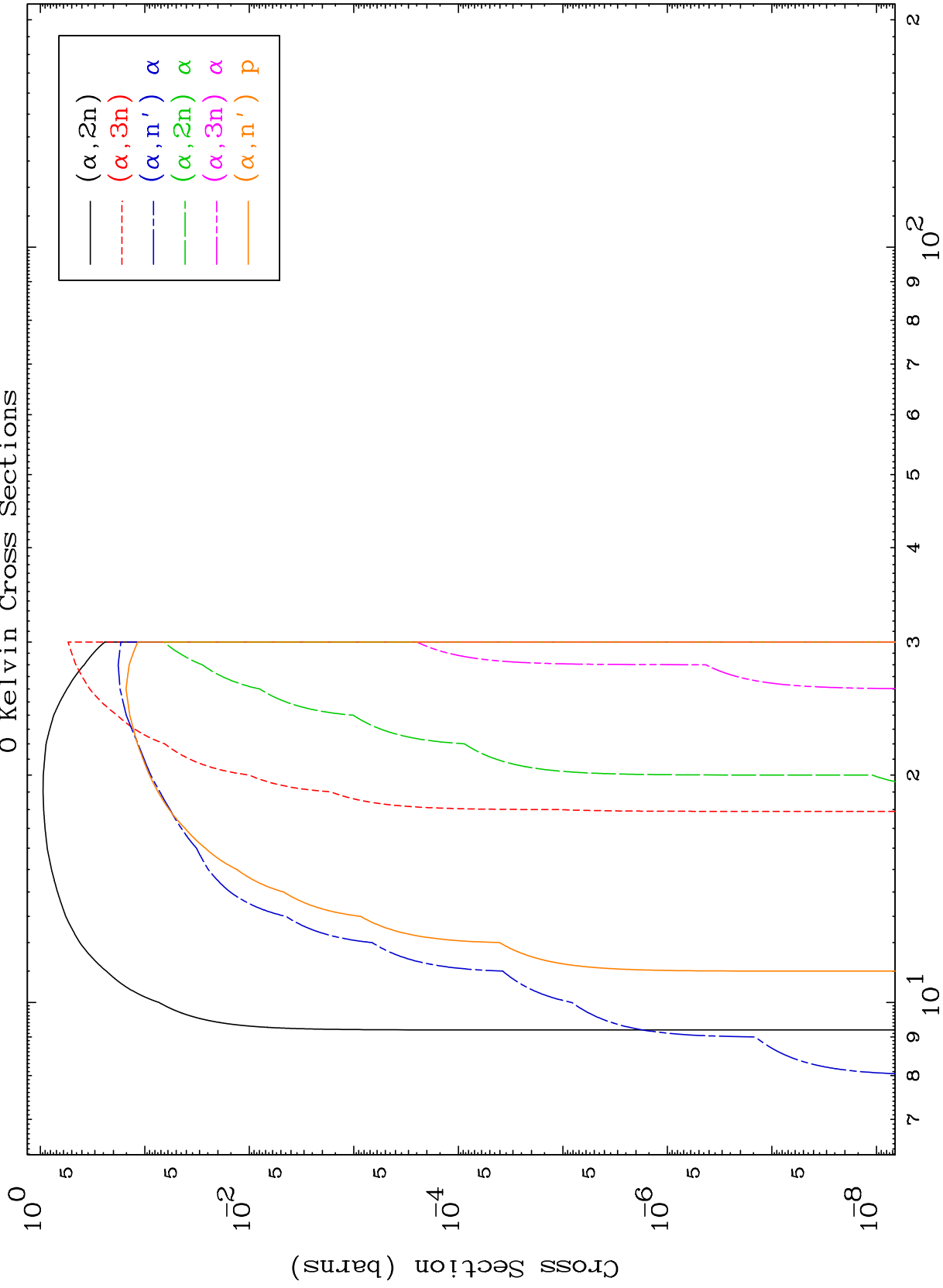
Incident Energy (MeV)

18-Ar-41

MAT 1840

α Neutron Production
0 Kelvin Cross Sections

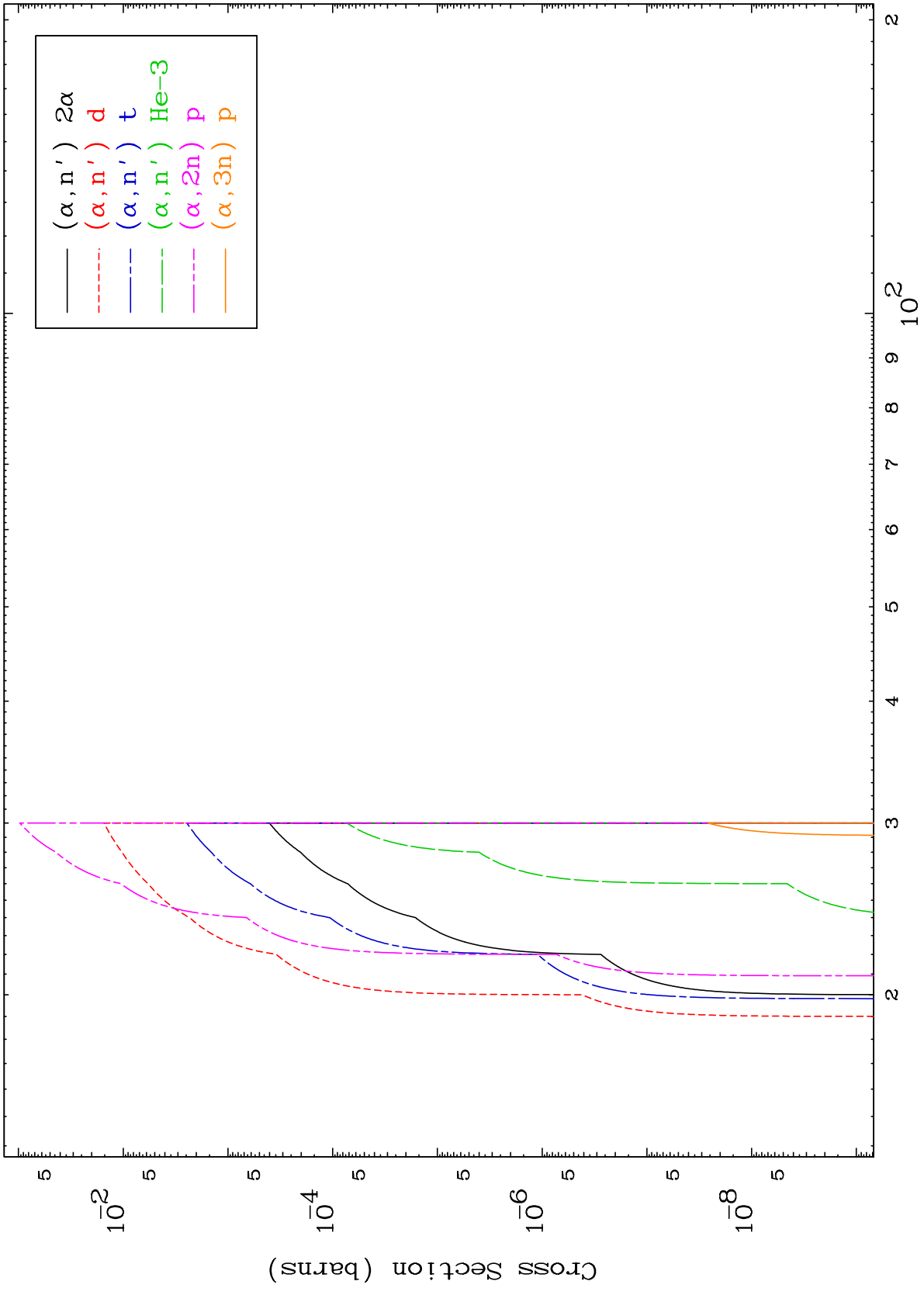
18-Ar-41

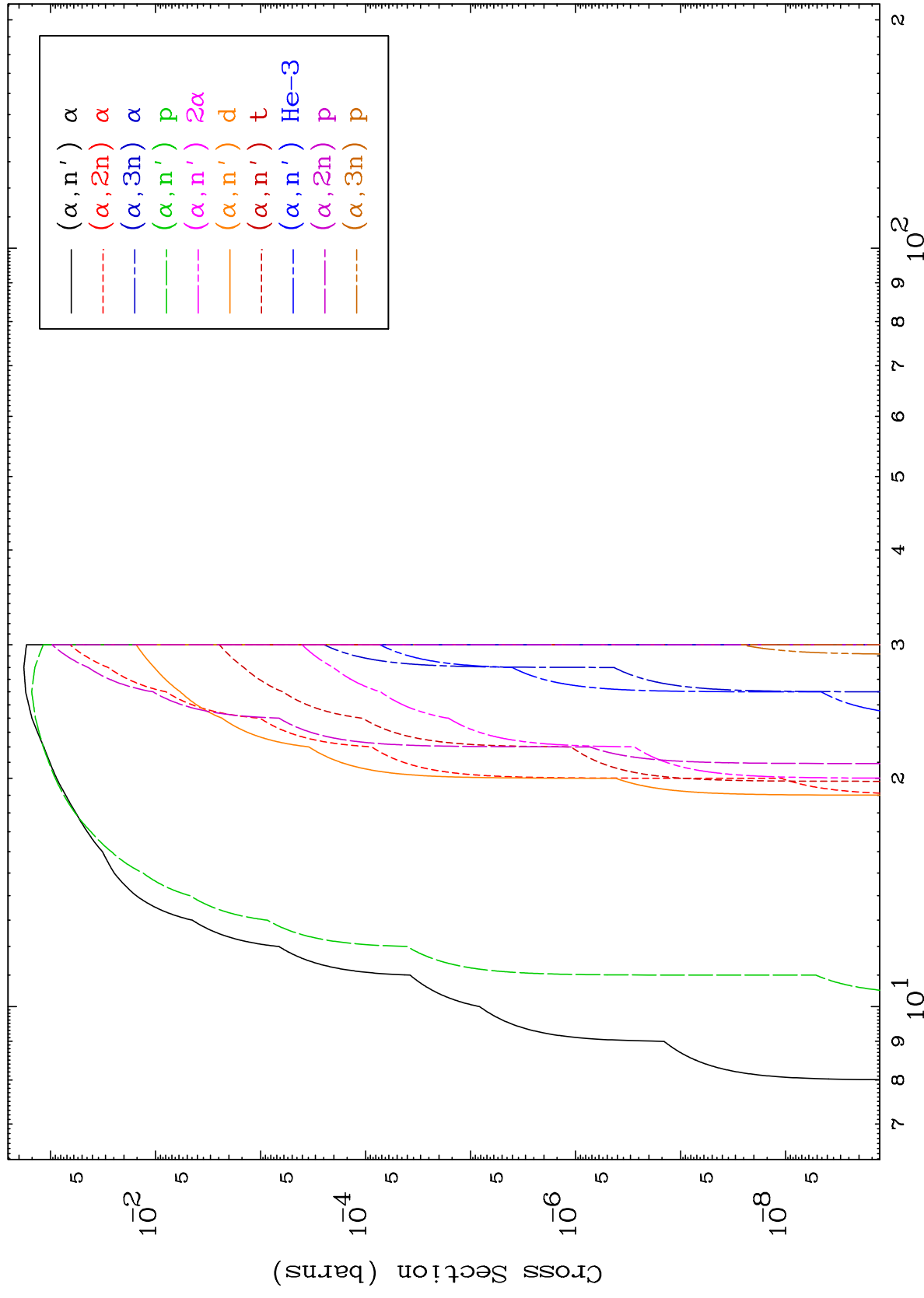


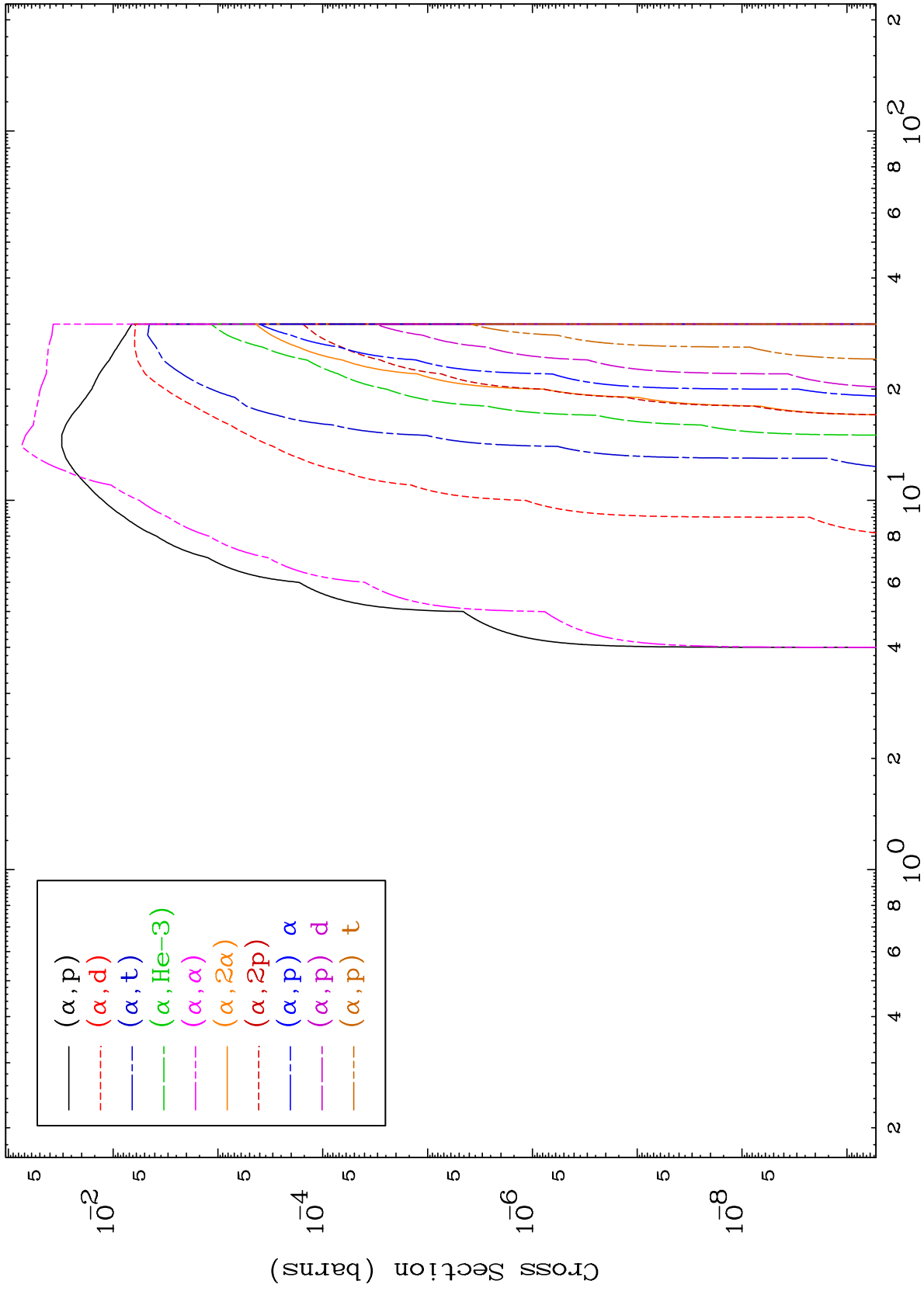
2

Incident Energy (MeV)

18-Ar-41



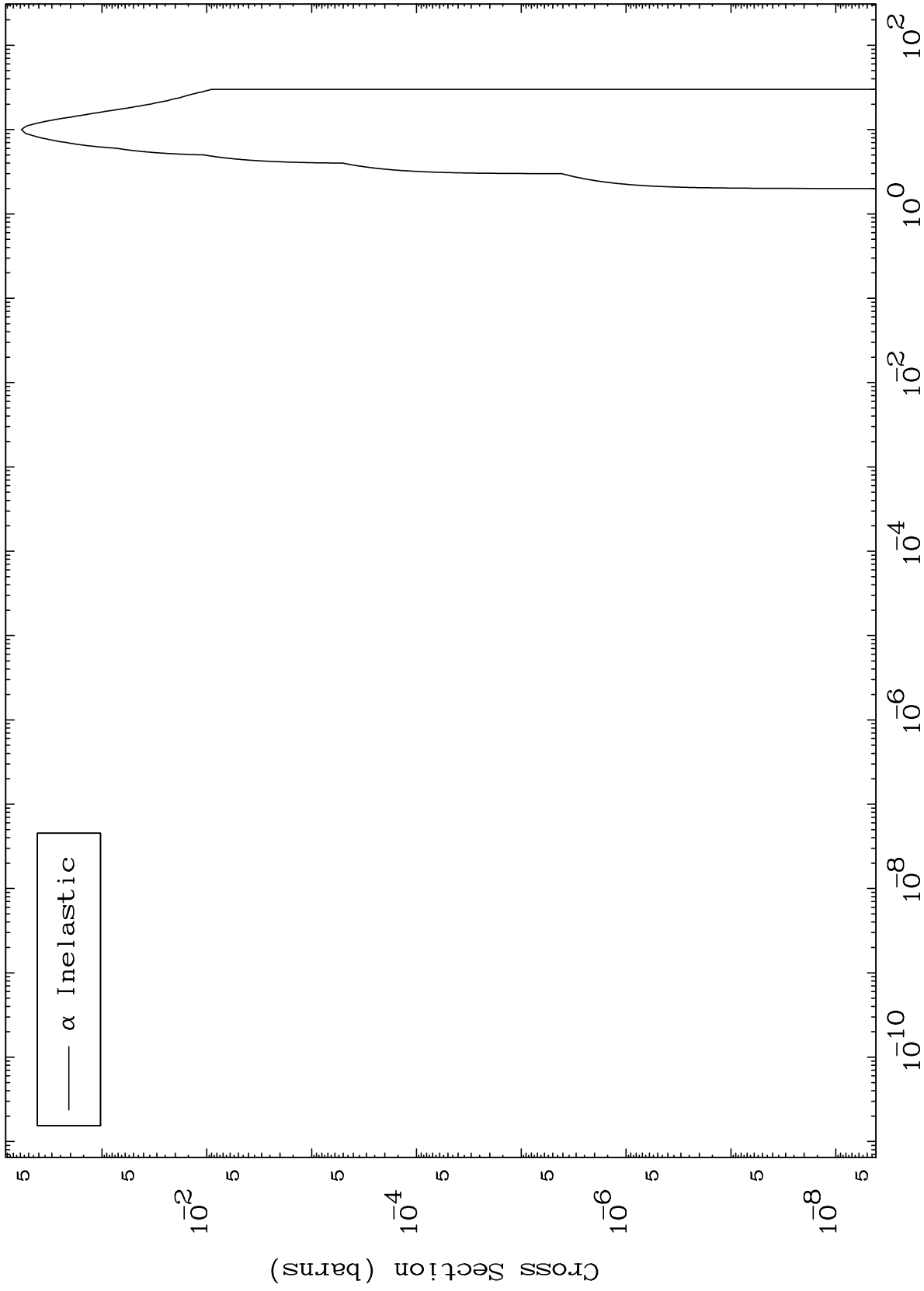




MAT 1840

(α, n') Level
0 Kelvin Cross Sections

18-Ar-41



6

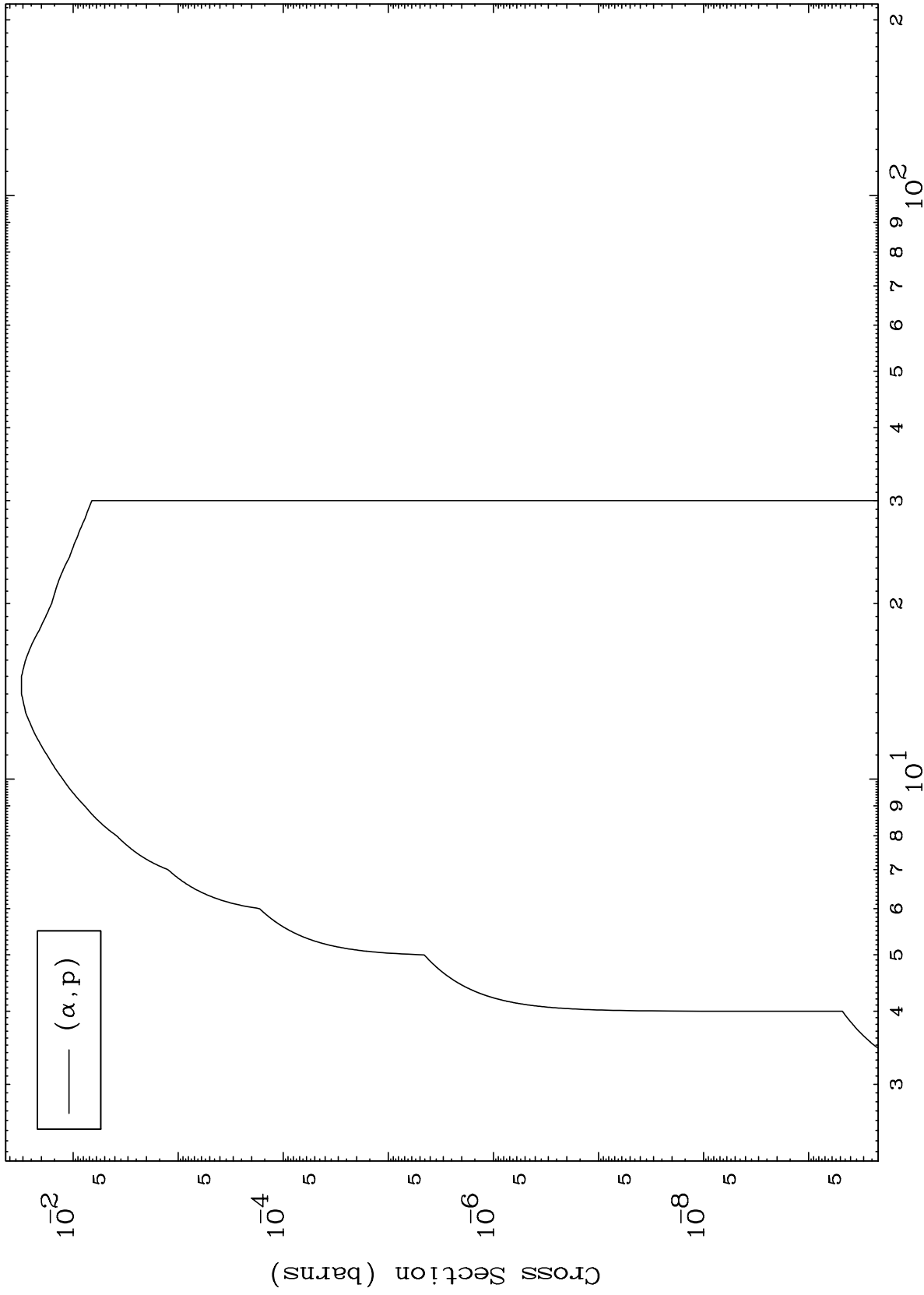
Incident Energy (MeV)

18-Ar-41

MAT 1840

(α, p) Levels
0 Kelvin Cross Sections

18-Ar-41



7

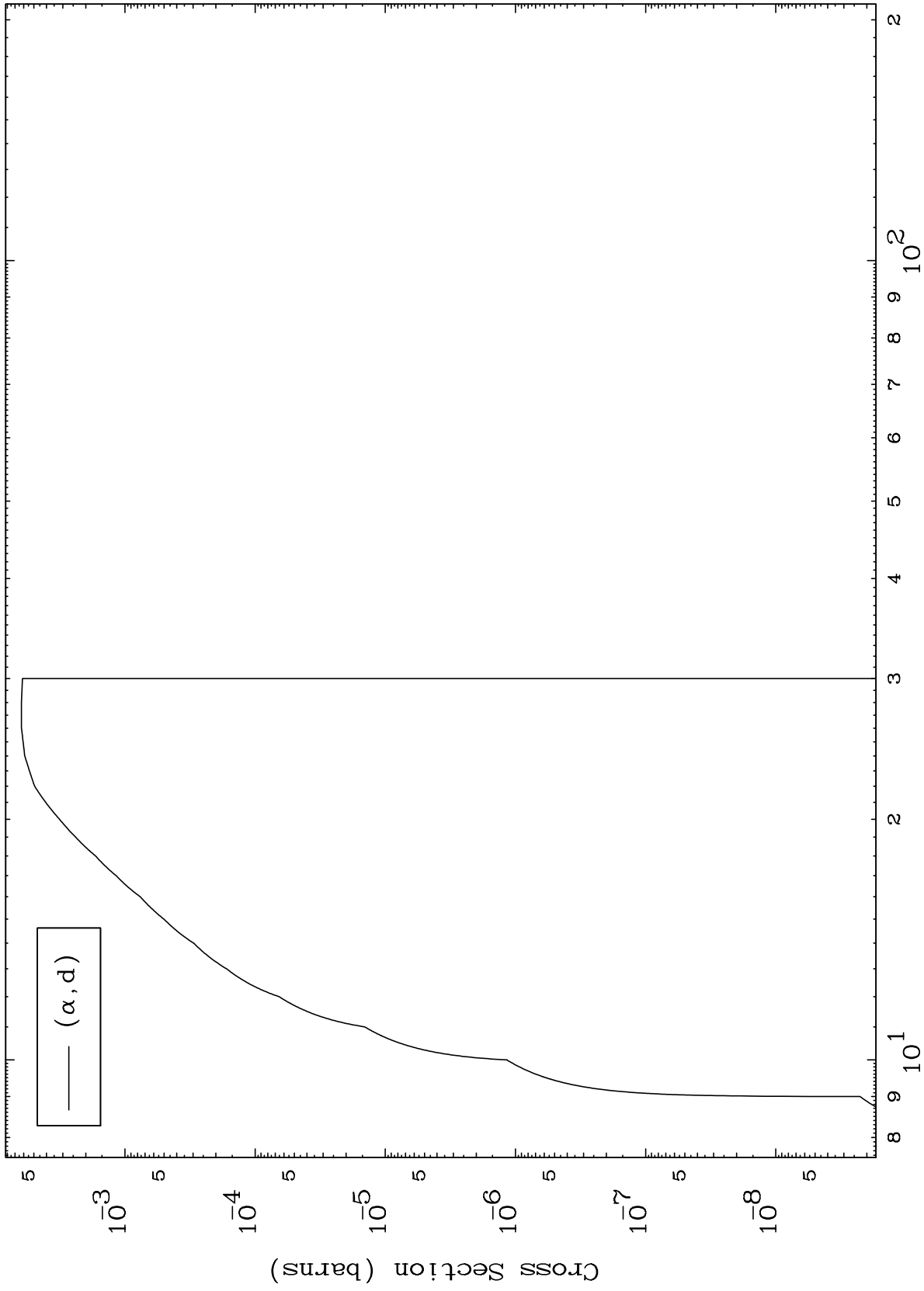
Incident Energy (MeV)

18-Ar-41

MAT 1840

(α, d) Levels
0 Kelvin Cross Sections

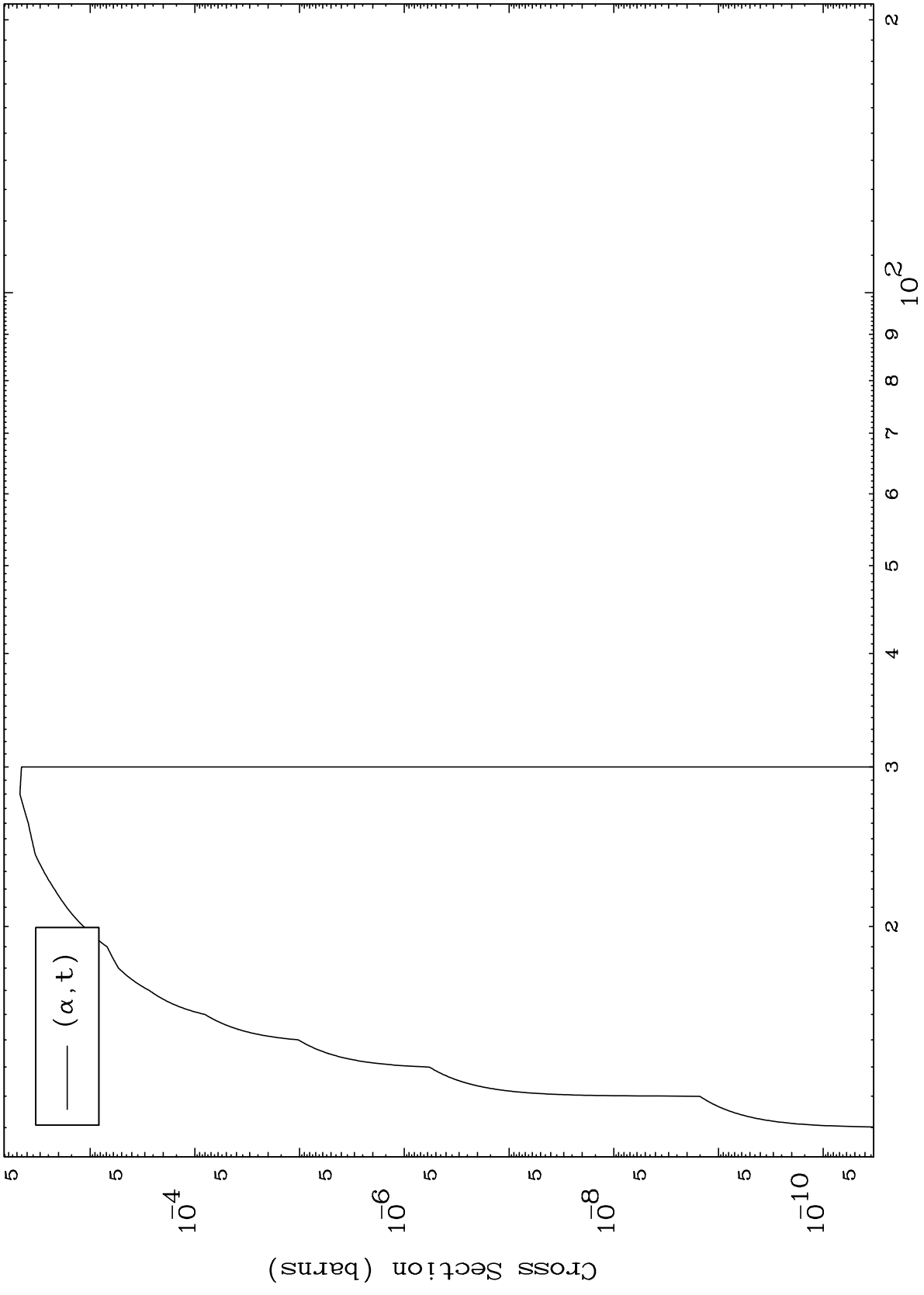
18-Ar-41



8

Incident Energy (MeV)

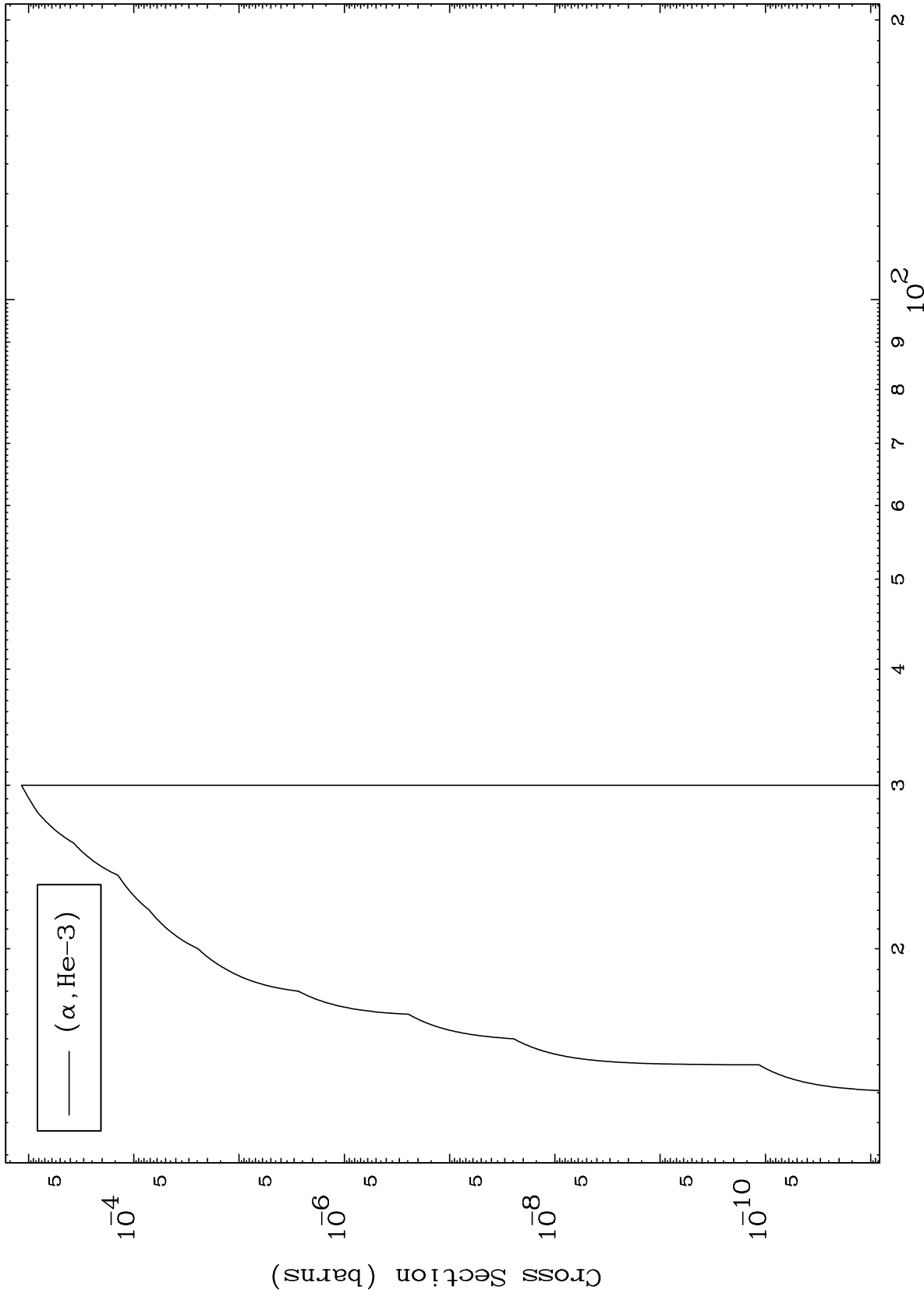
18-Ar-41



MAT 1840

(α ,He3) Levels
0 Kelvin Cross Sections

18-Ar-41



10

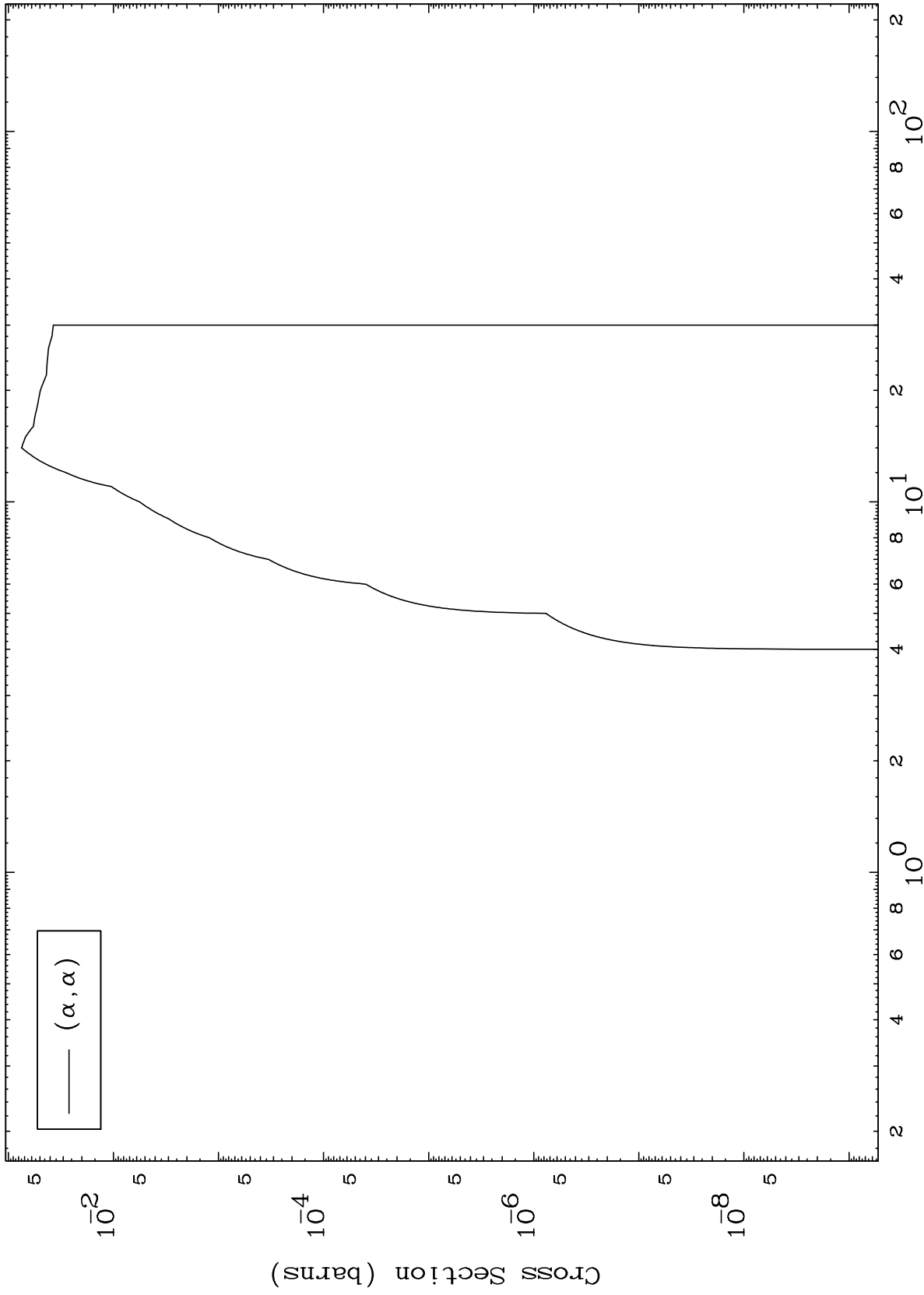
Incident Energy (MeV)

18-Ar-41

MAT 1840

(α, α) Levels
0 Kelvin Cross Sections

18-Ar-41



11

Incident Energy (MeV)

18-Ar-41