

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

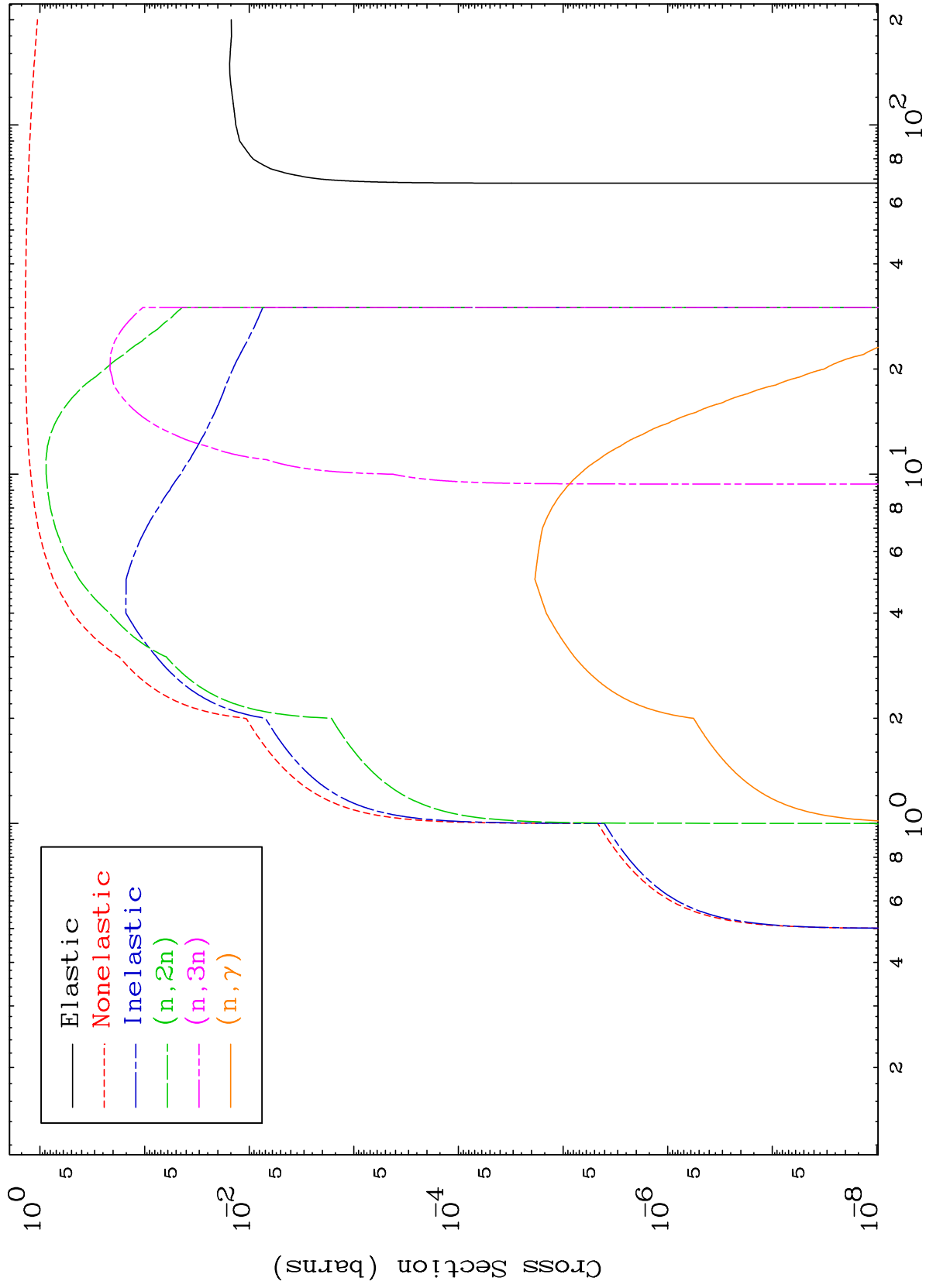
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1834

Triton Major
0 Kelvin Cross Sections

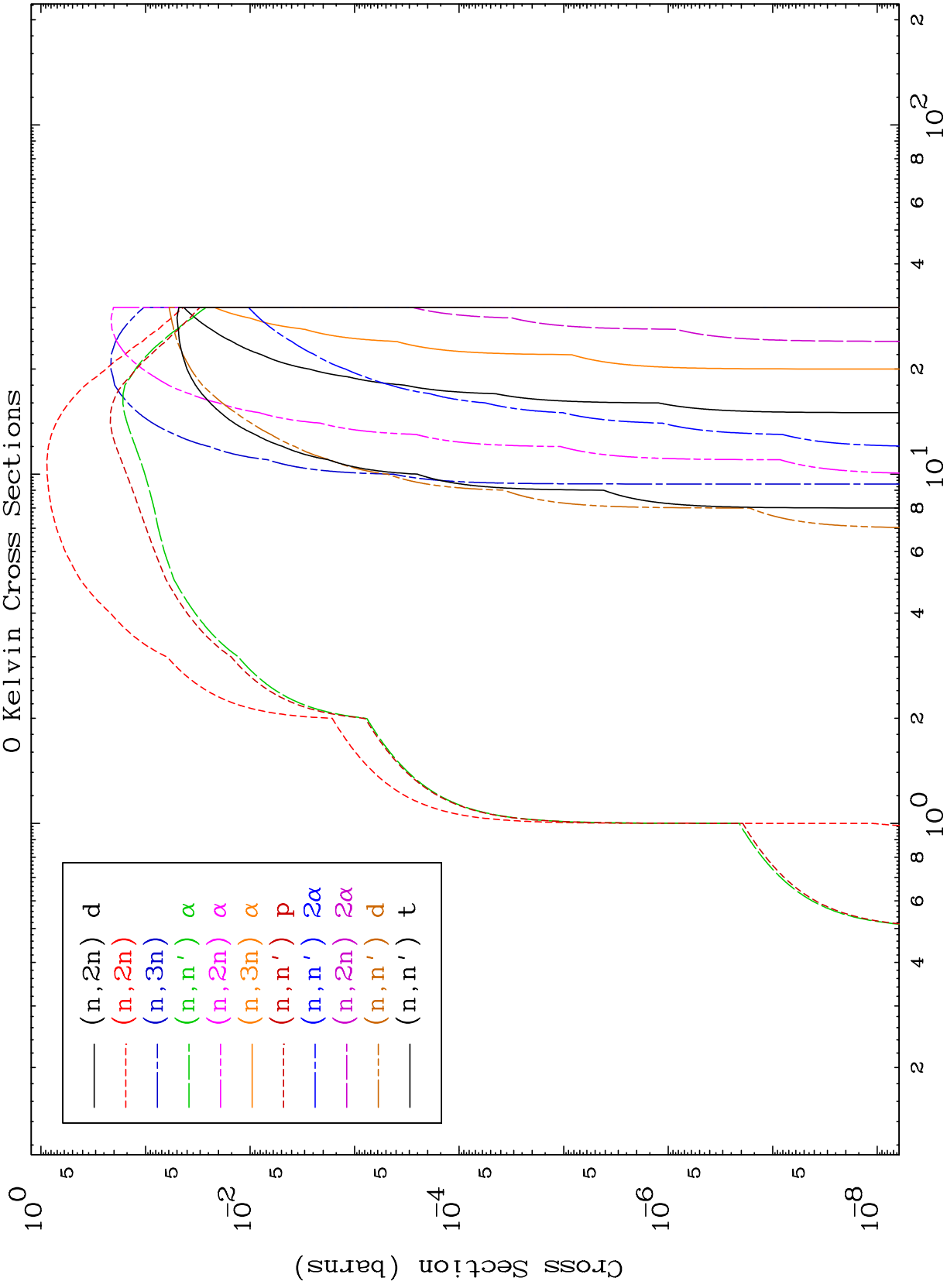
18-Ar-39



MAT 1834

Triton Neutron Absorption
0 Kelvin Cross Sections

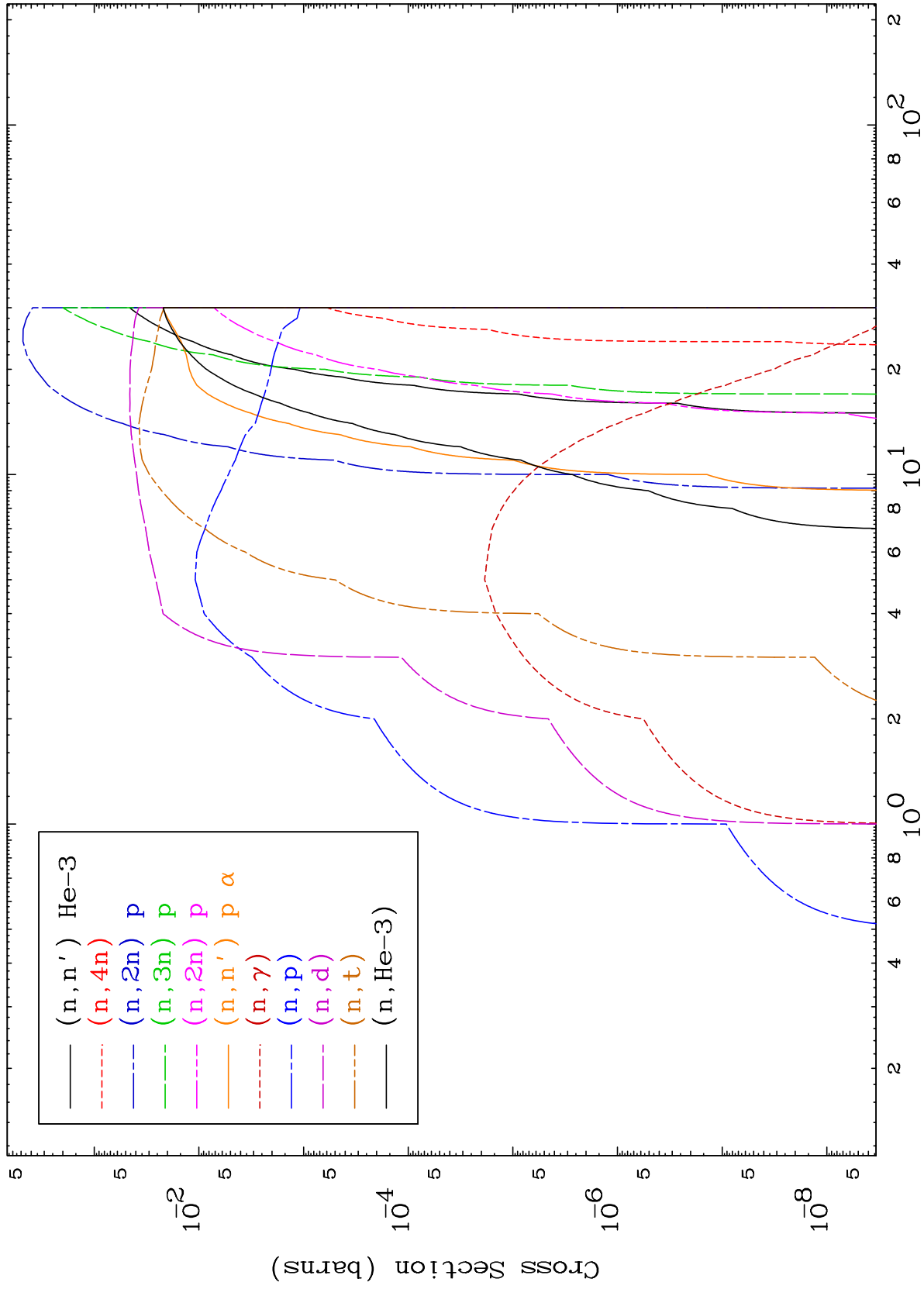
18-Ar-39

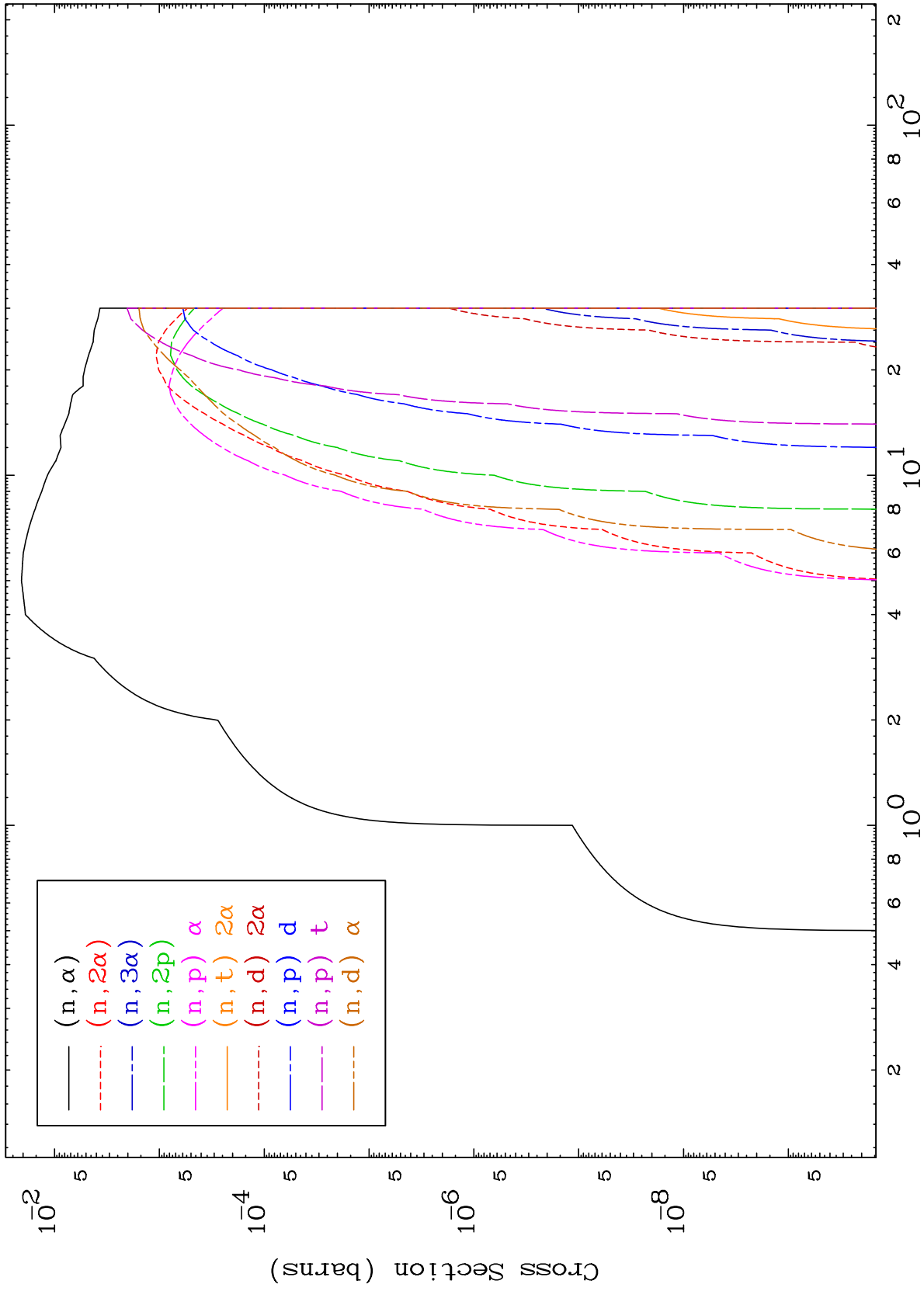


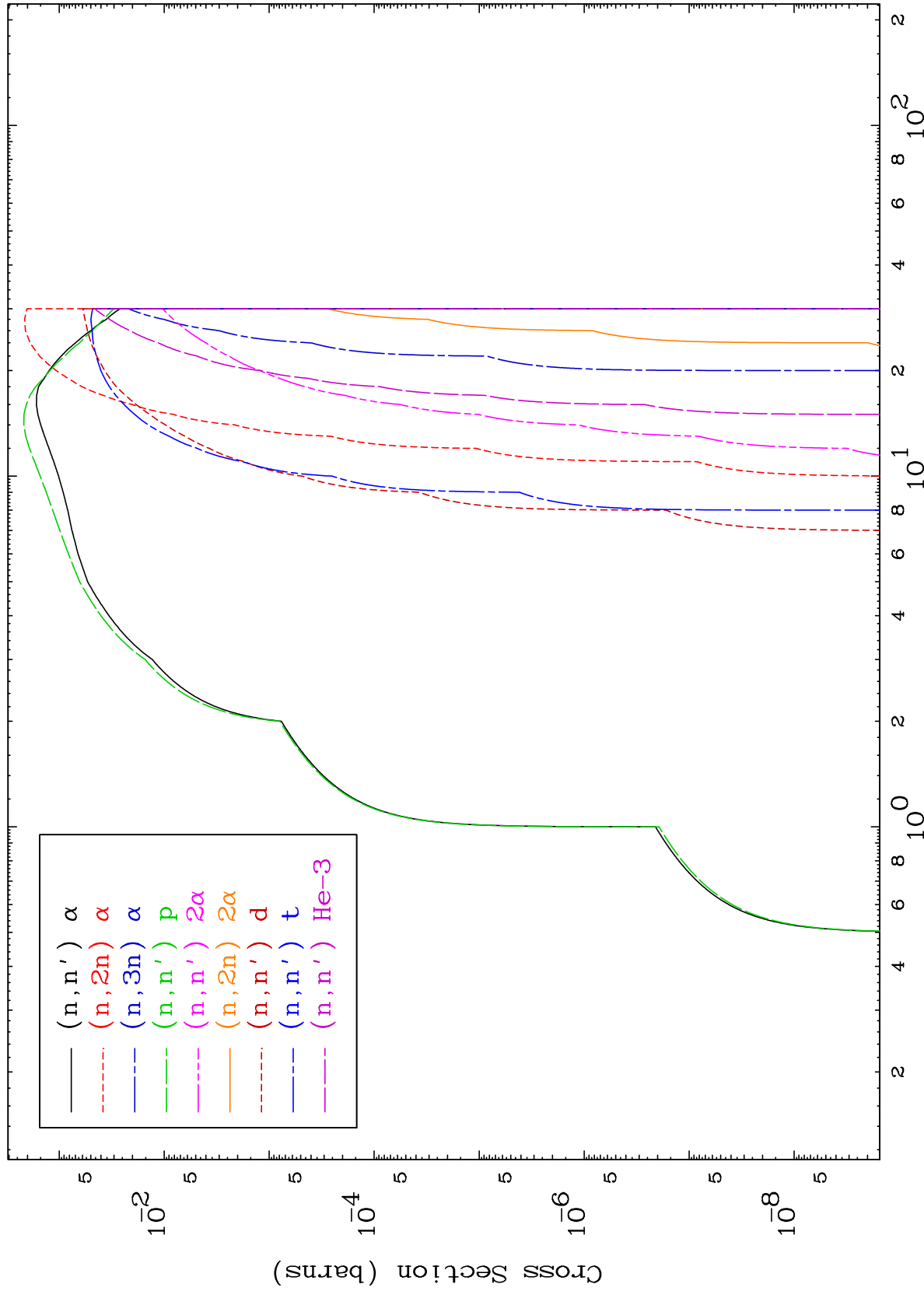
2

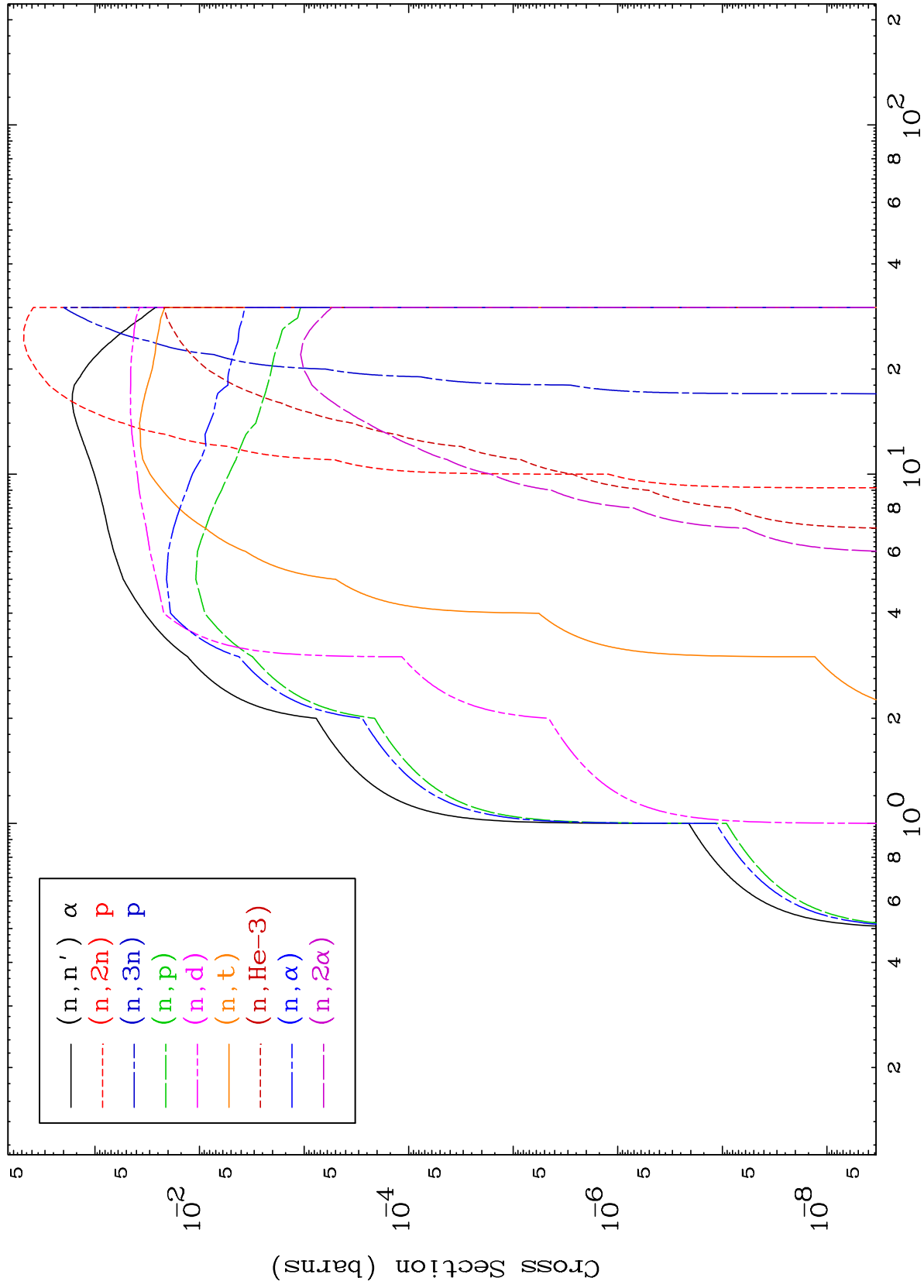
Incident Energy (MeV)

18-Ar-39





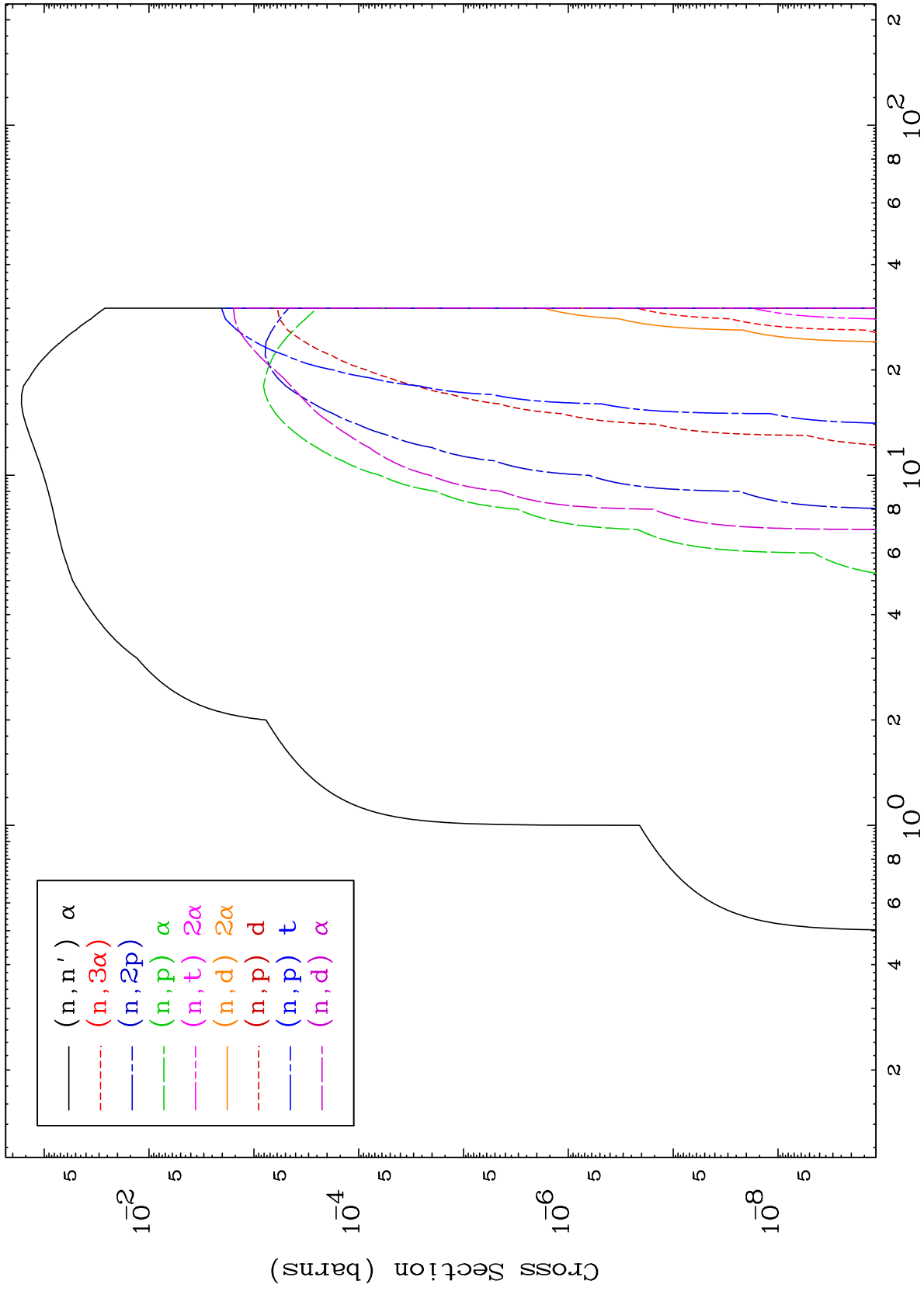




MAT 1834

Triton Charged Particle
0 Kelvin Cross Sections

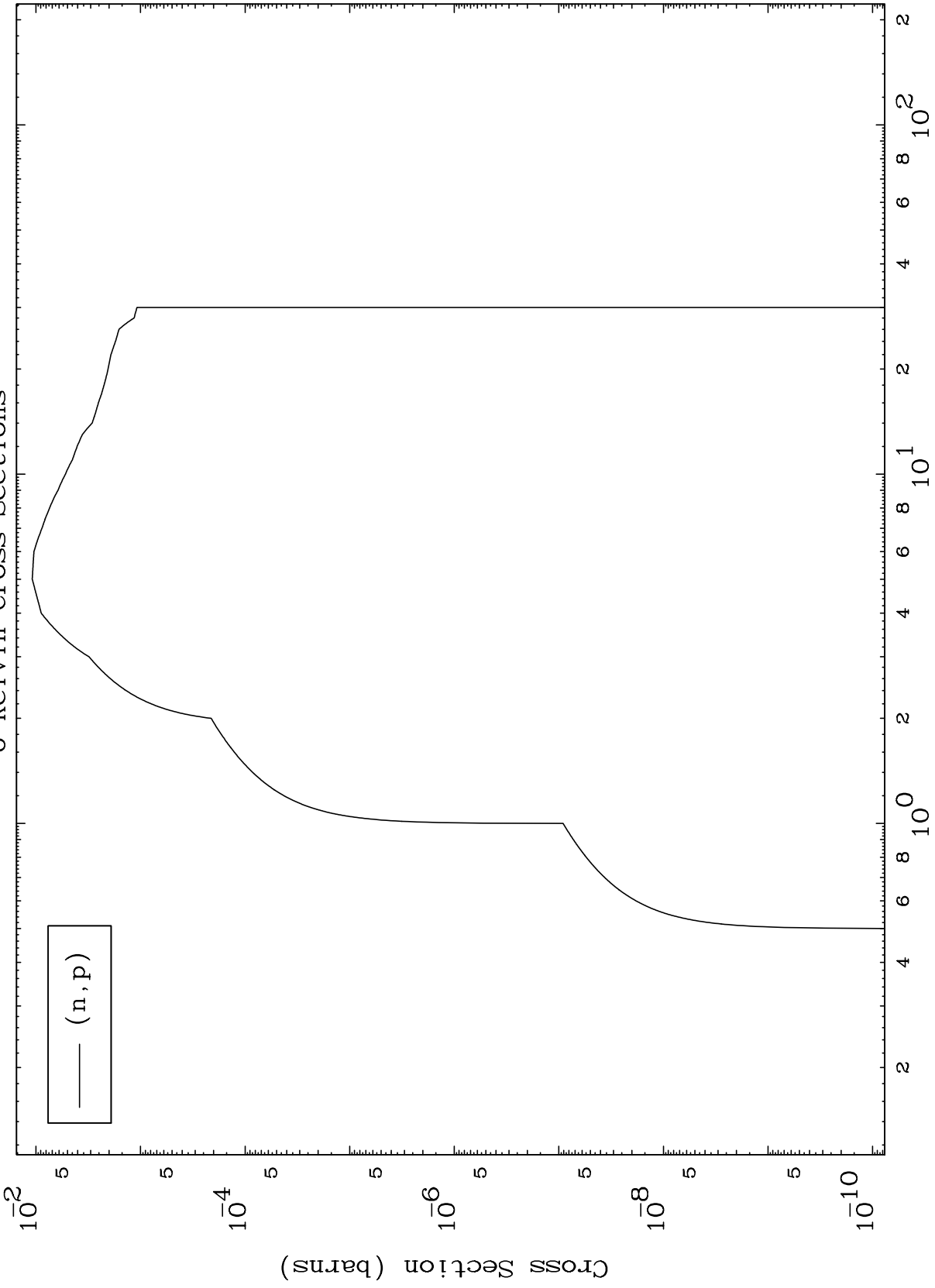
18-Ar-39



MAT 1834

(t,p) Levels
0 Kelvin Cross Sections

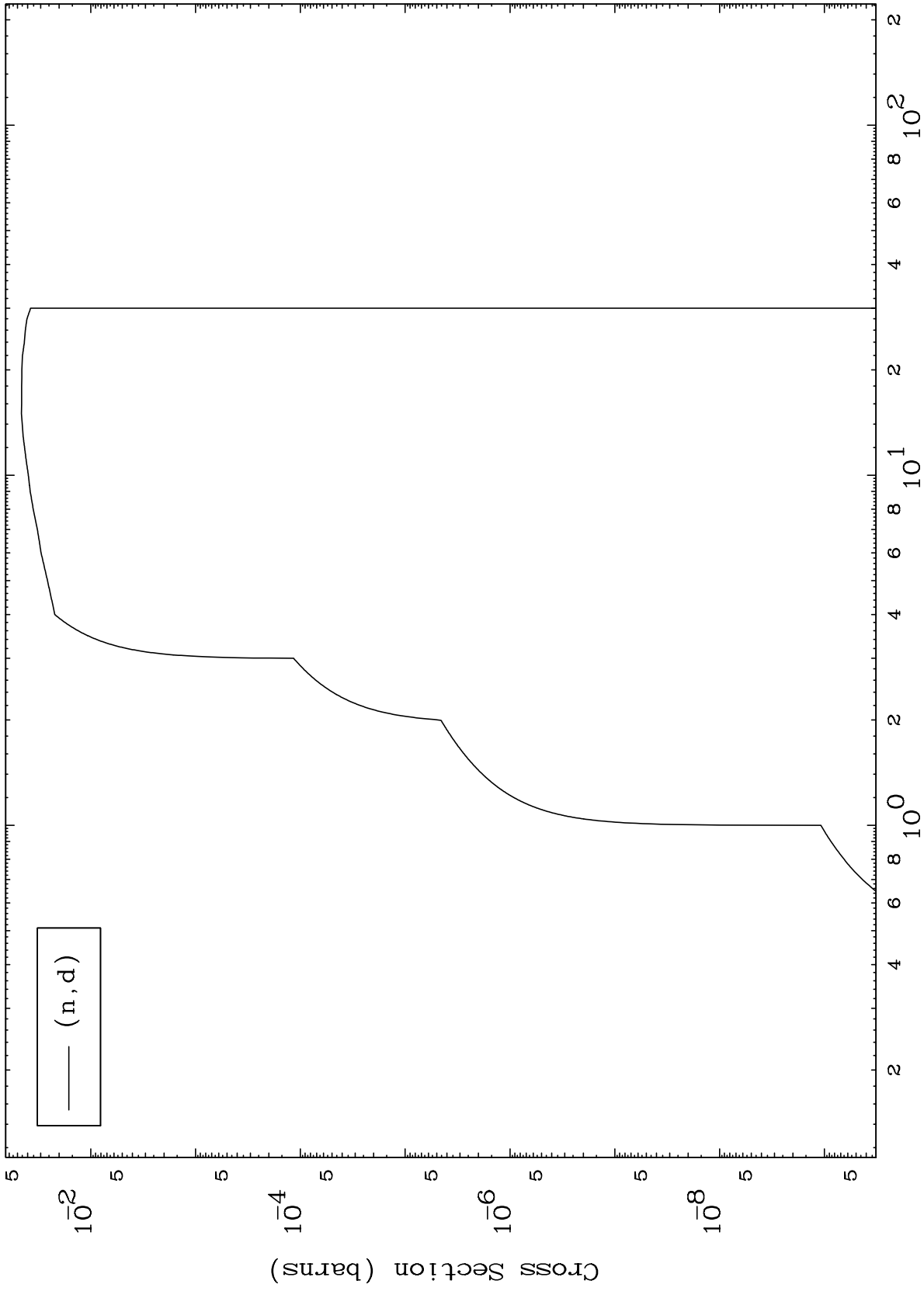
18-Ar-39



MAT 1834

(t,d) Levels
0 Kelvin Cross Sections

18-Ar-39



9

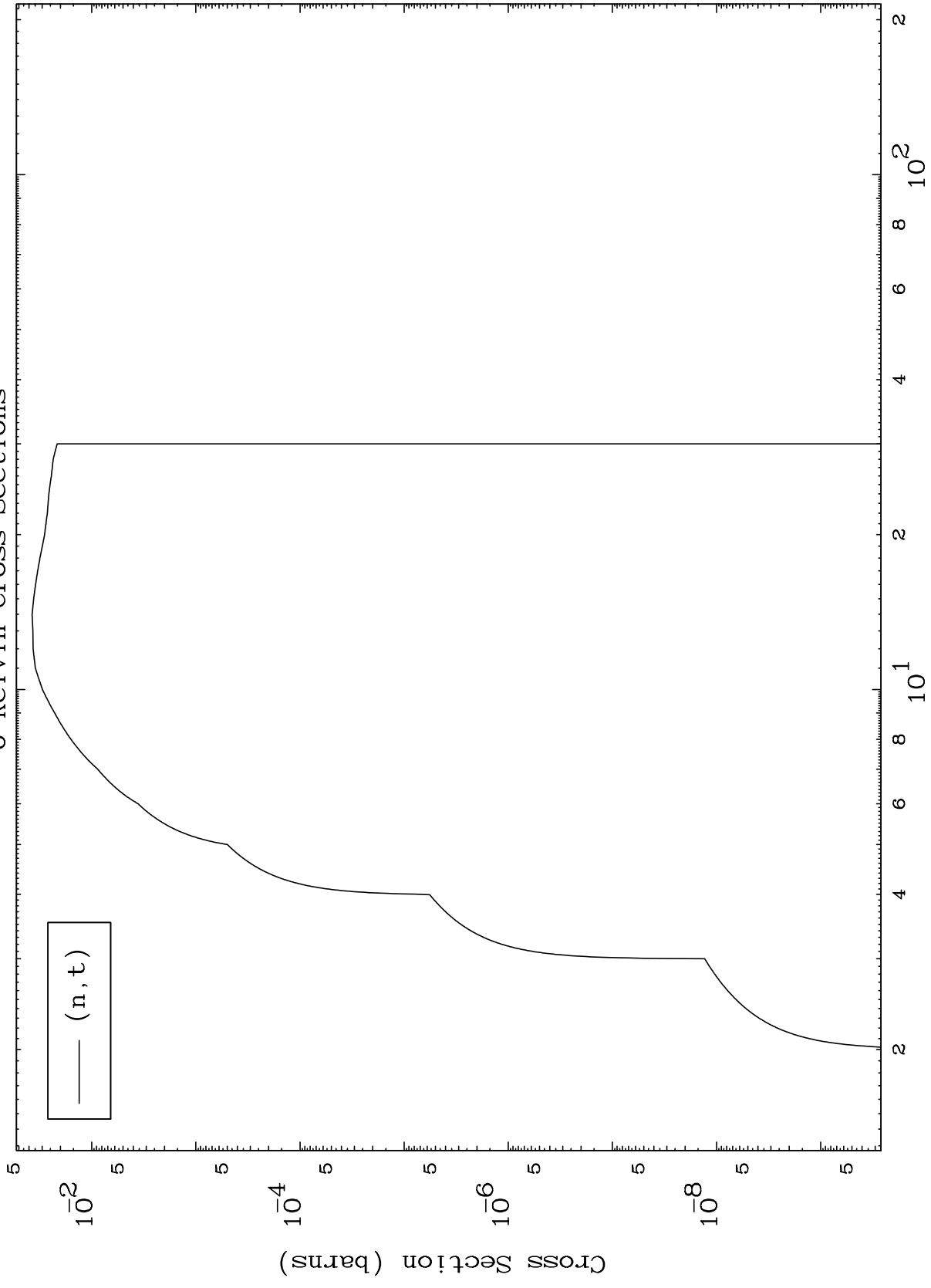
Incident Energy (MeV)

18-Ar-39

MAT 1834

(t,t) Levels
0 Kelvin Cross Sections

18-Ar-39



10

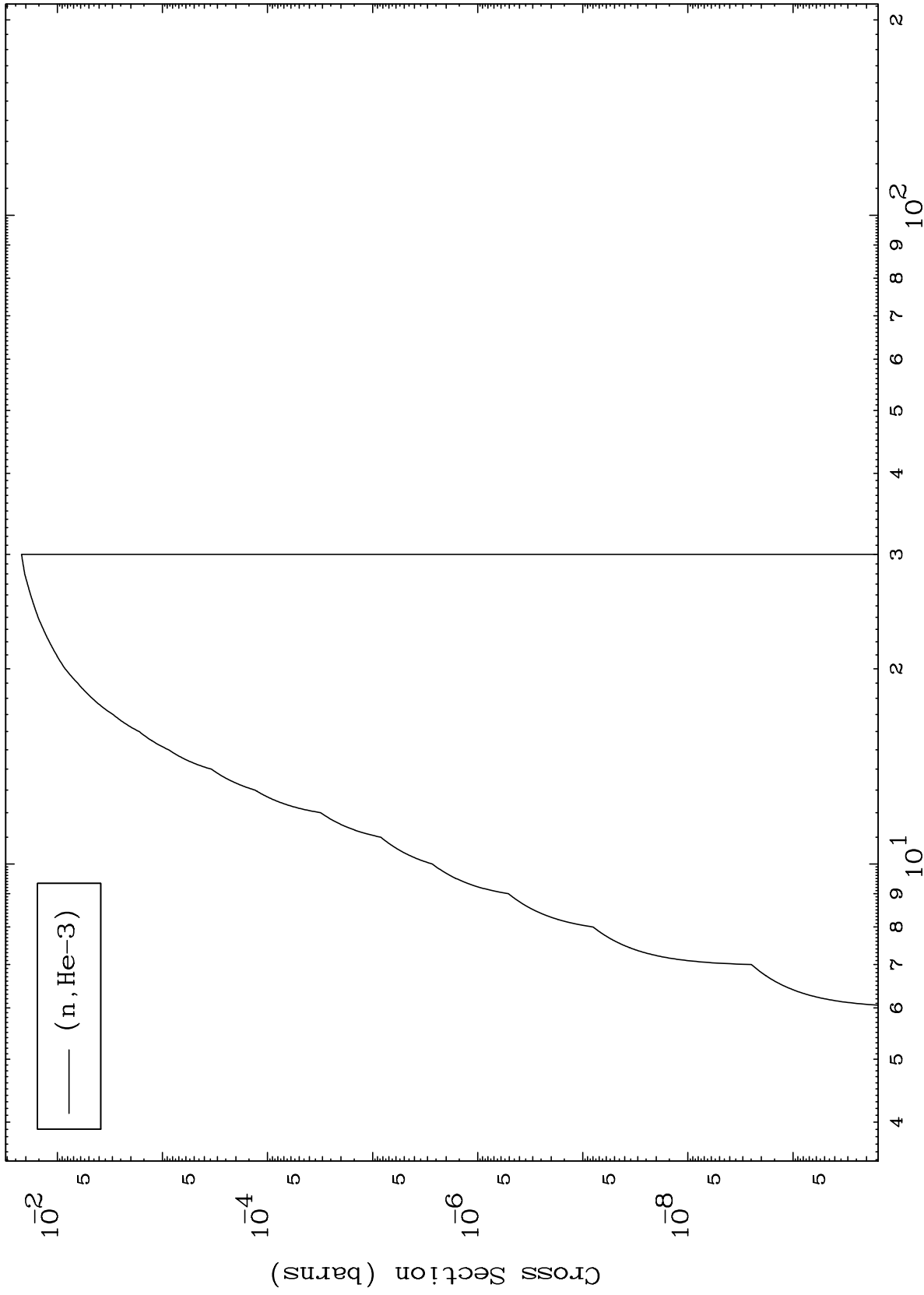
Incident Energy (MeV)

18-Ar-39

MAT 1834

(t,He3) Levels
0 Kelvin Cross Sections

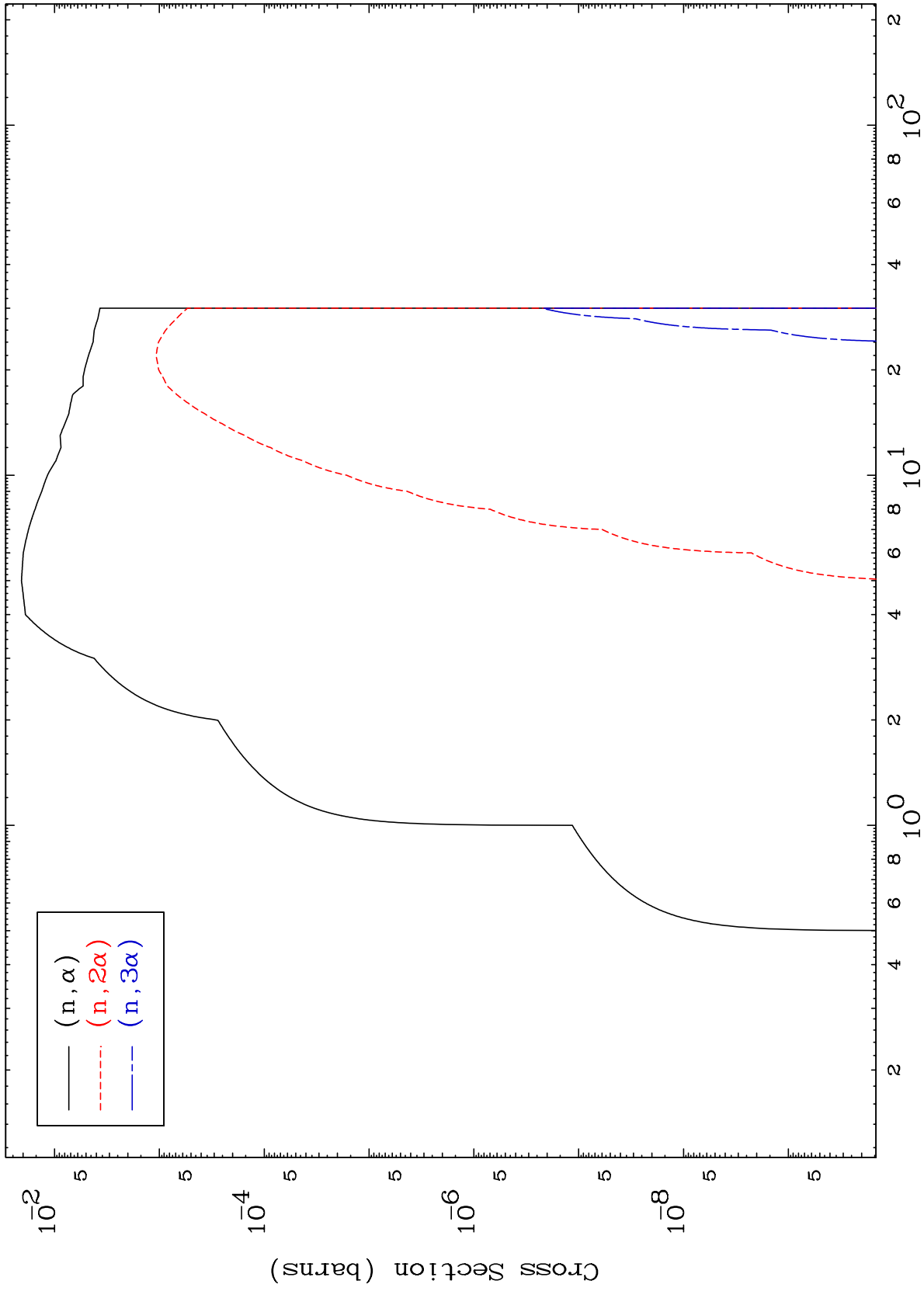
18-Ar-39



MAT 1834

(t, α) Levels
0 Kelvin Cross Sections

18-Ar-39

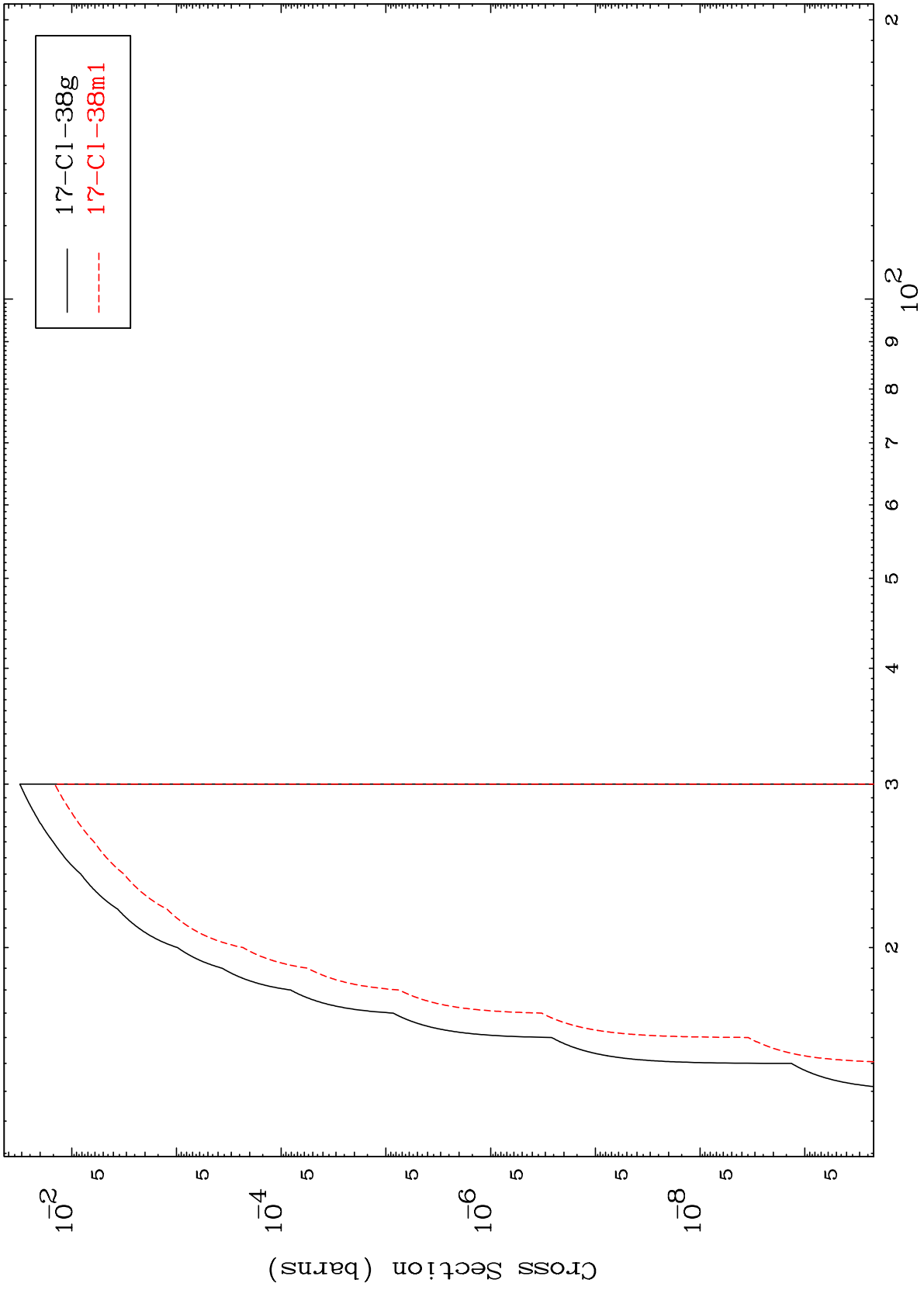


MAT 1834

(n, n') He-3

18-Ar-39

Radionuclide Production Cross Section



13

Incident Energy (MeV)

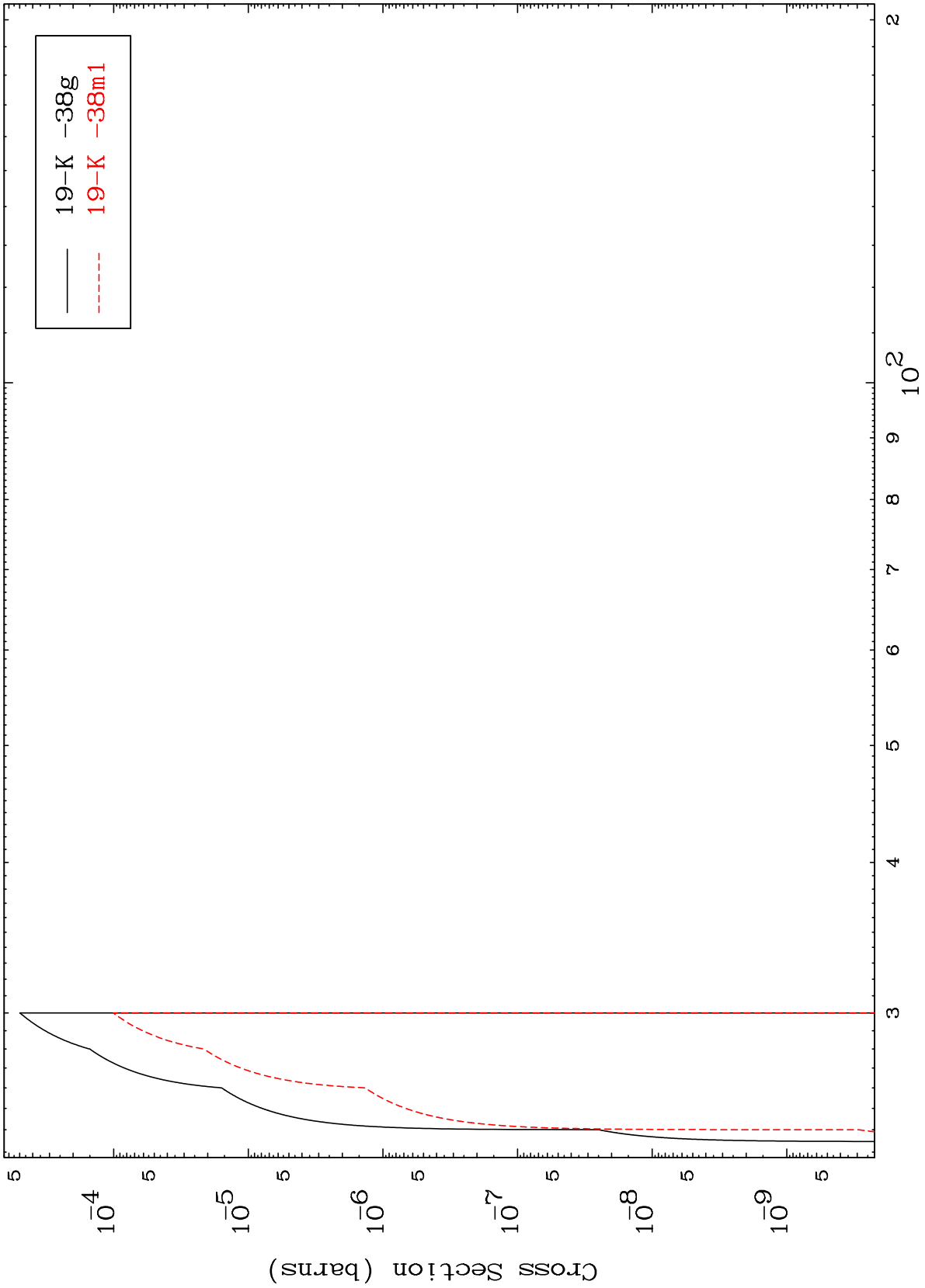
18-Ar-39

MAT 1834

(n,4n)

18-Ar-39

Radionuclide Production Cross Section



14

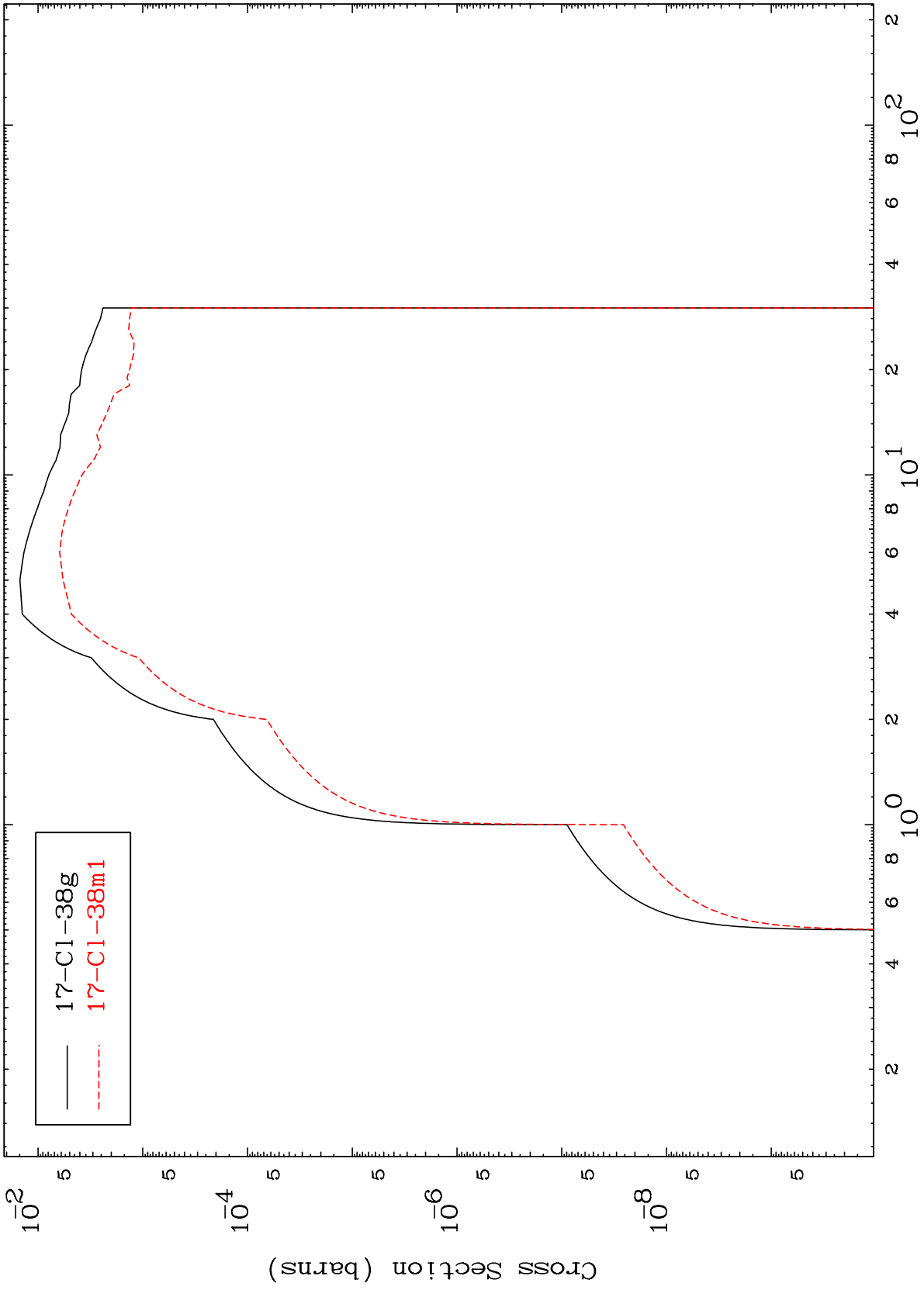
Incident Energy (MeV)

18-Ar-39

MAT 1834

18-Ar-39

Radionuclide Production Cross Section



15

Incident Energy (MeV)

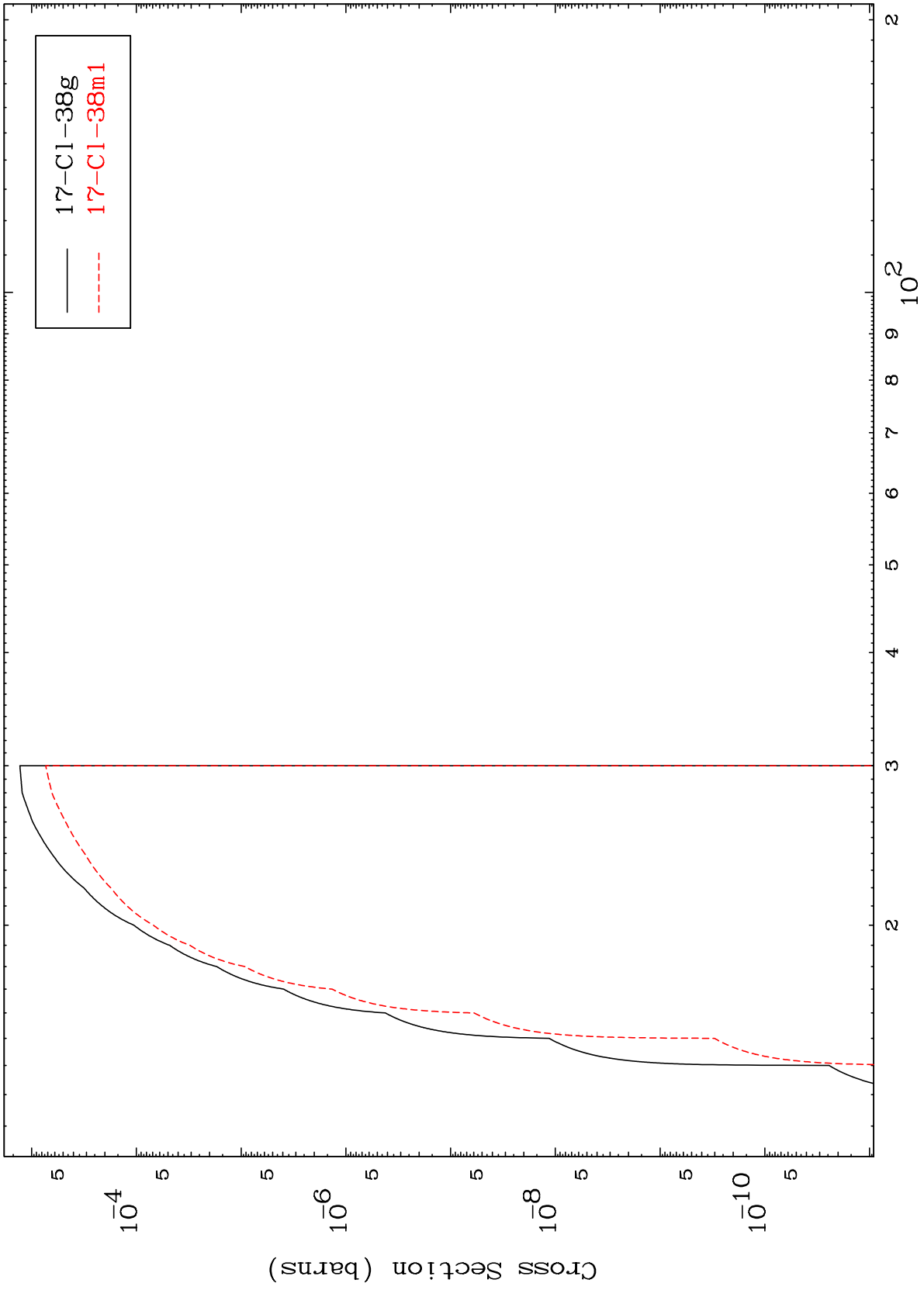
18-Ar-39

MAT 1834

(n,p) t

18-Ar-39

Radionuclide Production Cross Section



16

Incident Energy (MeV)

18-Ar-39