

Program EVALPLOT
(Version 2018-1)

by

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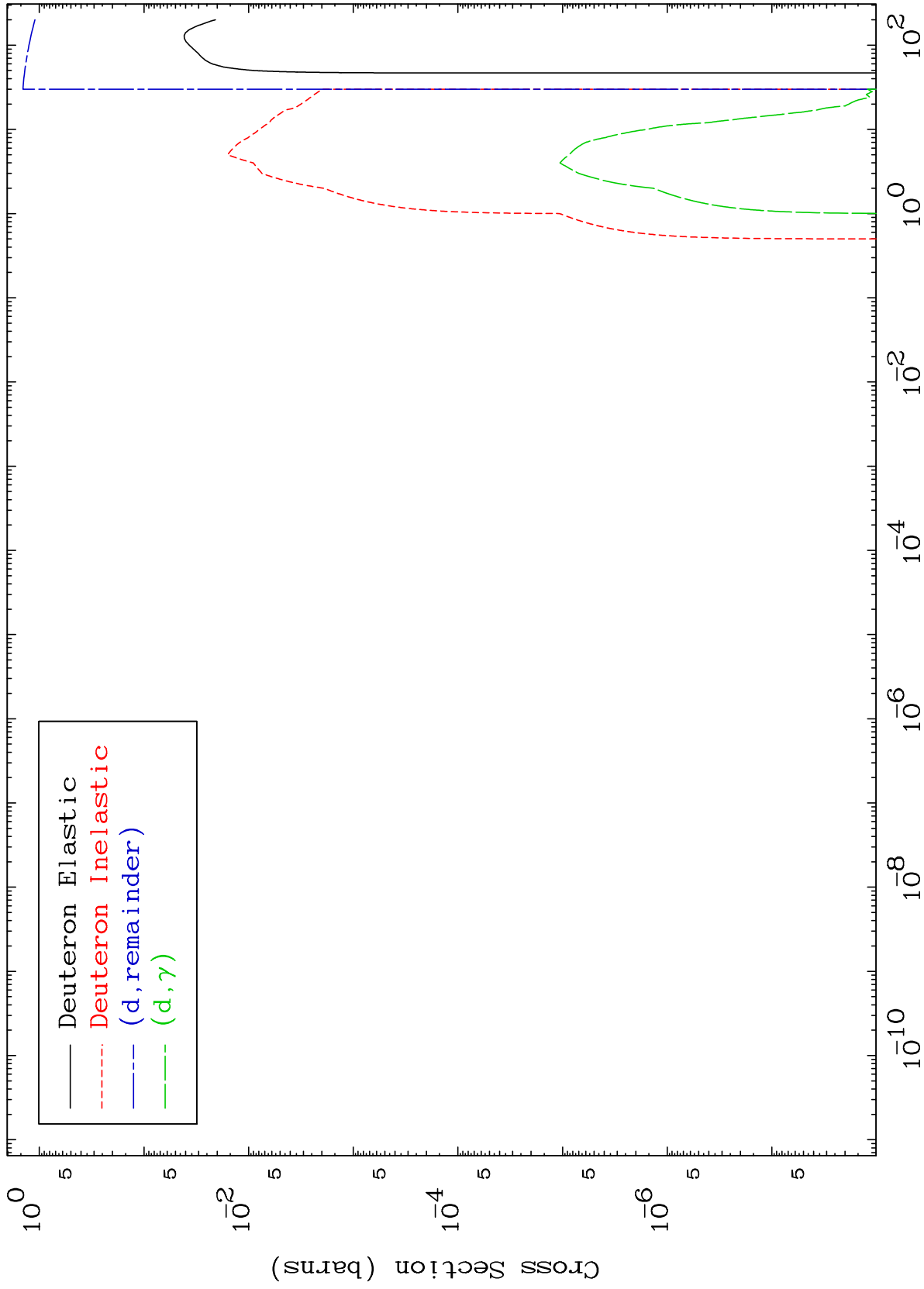
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1740

Deuteron Major
0 Kelvin Cross Sections

17-Cl-40



1

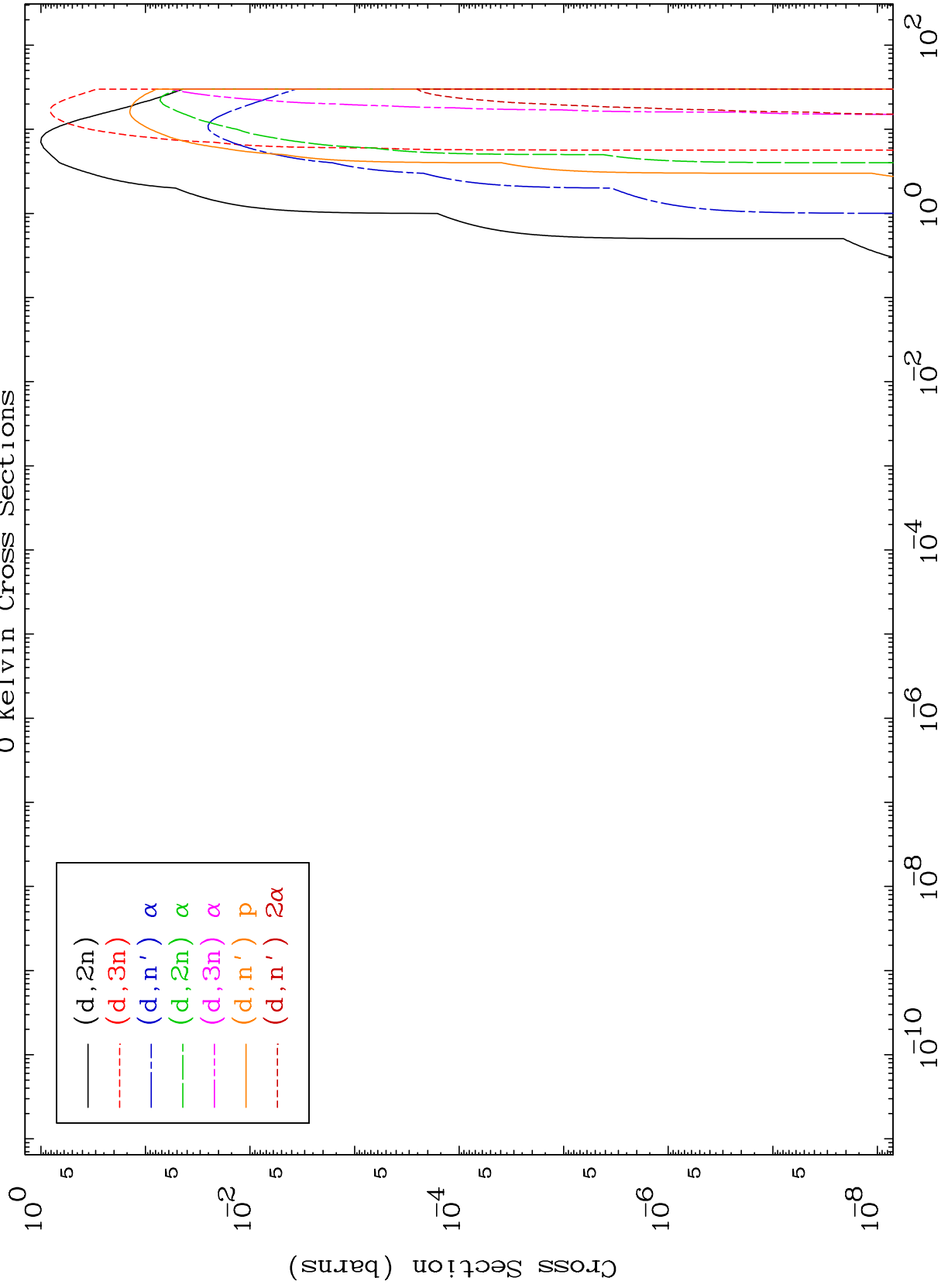
Incident Energy (MeV)

17-Cl-40

MAT 1740

Deuteron Neutron Production
0 Kelvin Cross Sections

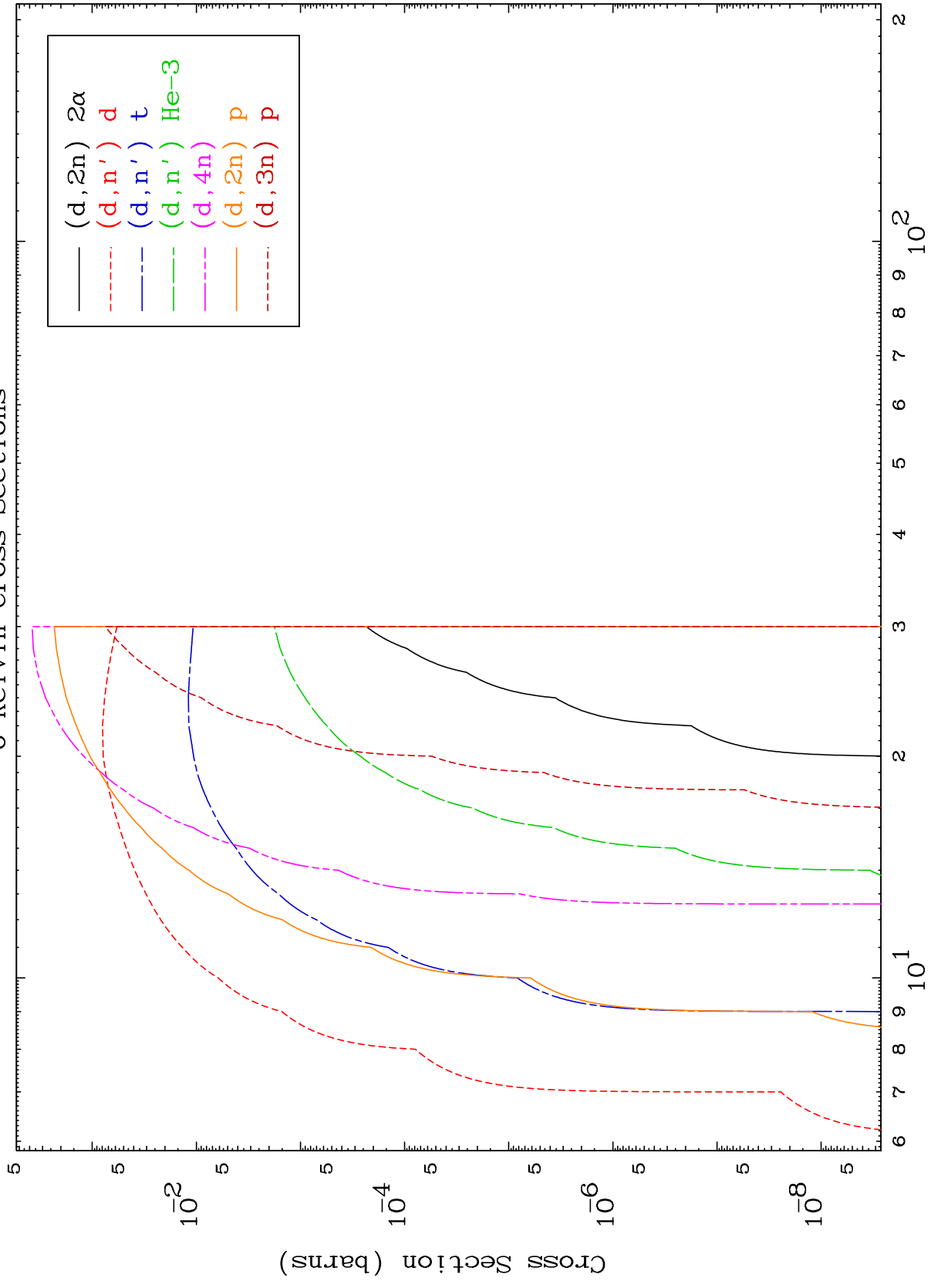
17-Cl-40



2

Incident Energy (MeV)

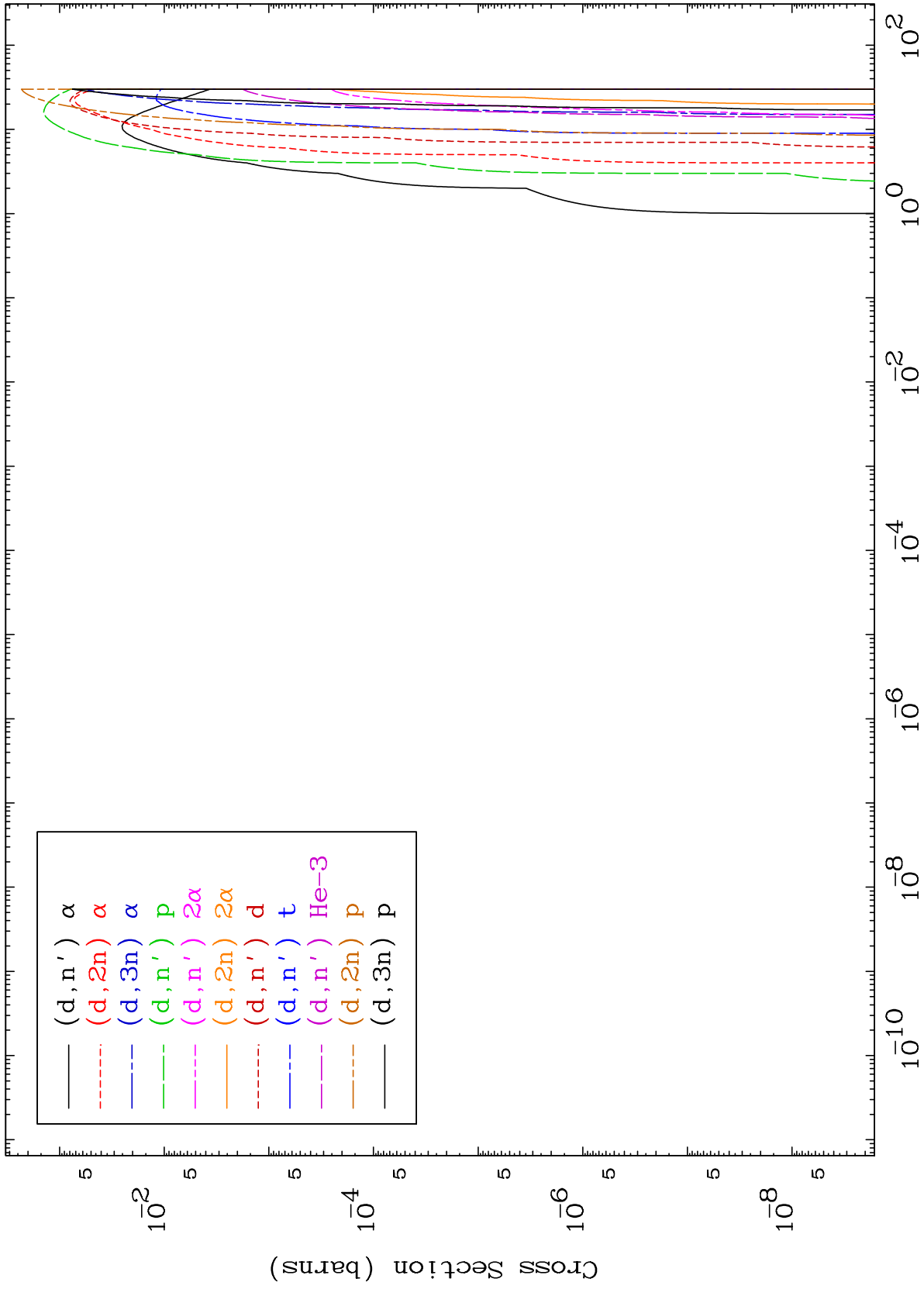
17-Cl-40



MAT 1740

Deuteron Charged Particle
0 Kelvin Cross Sections

17-Cl-40

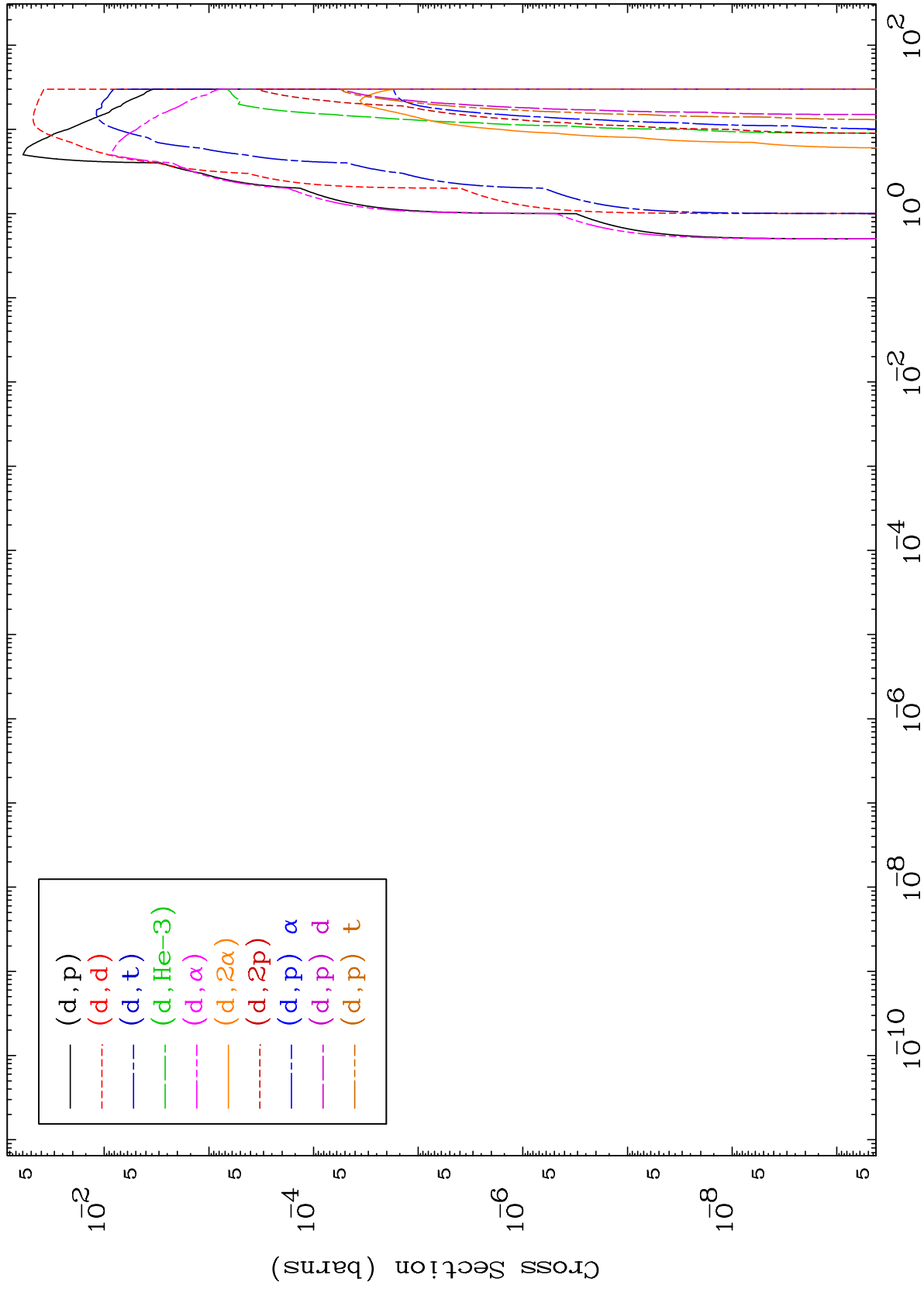


17-Cl-40

MAT 1740

Deuteron Charged Particle
0 Kelvin Cross Sections

17-Cl-40



5

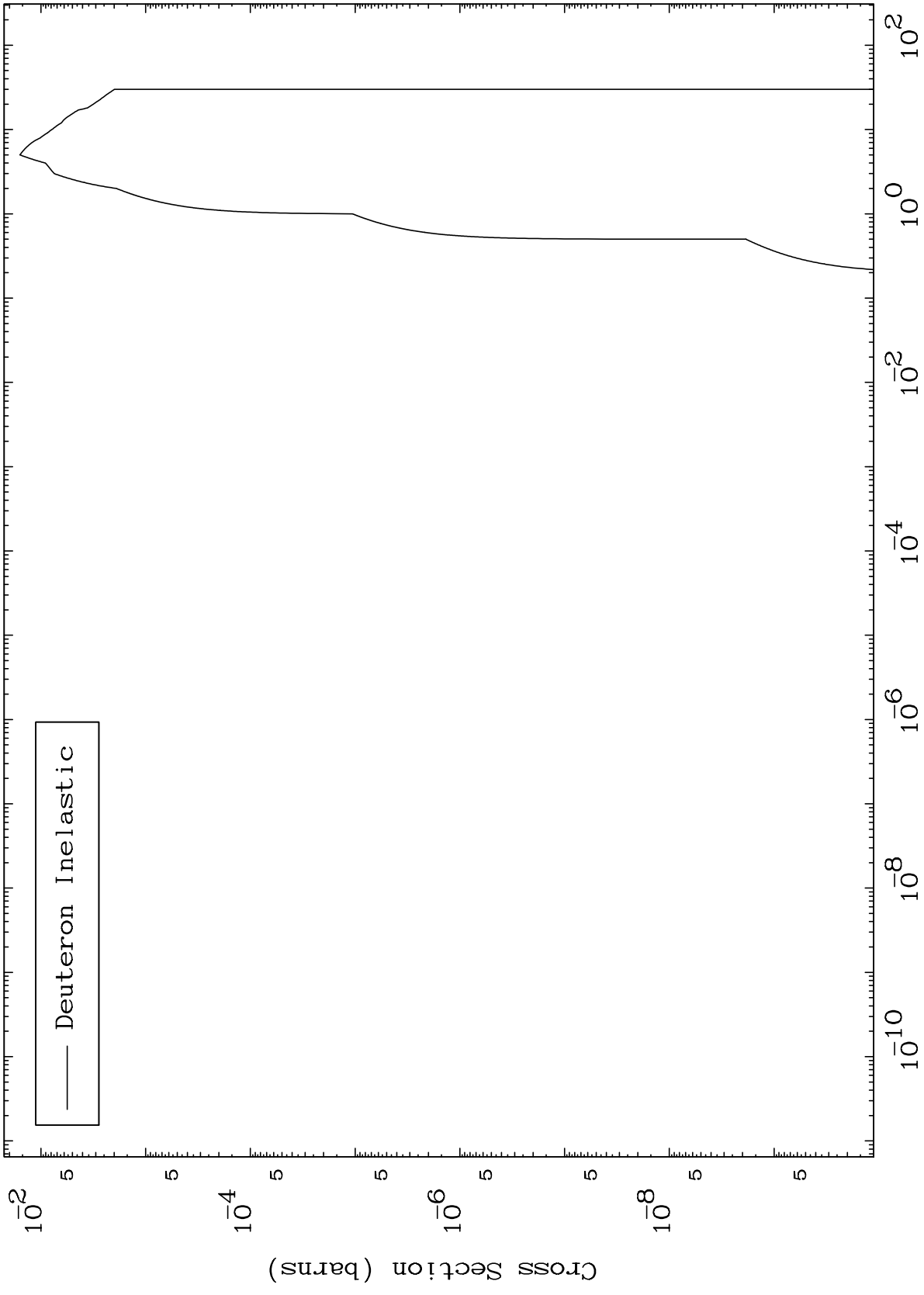
Incident Energy (MeV)

17-Cl-40

MAT 1740

(d,n') Level
0 Kelvin Cross Sections

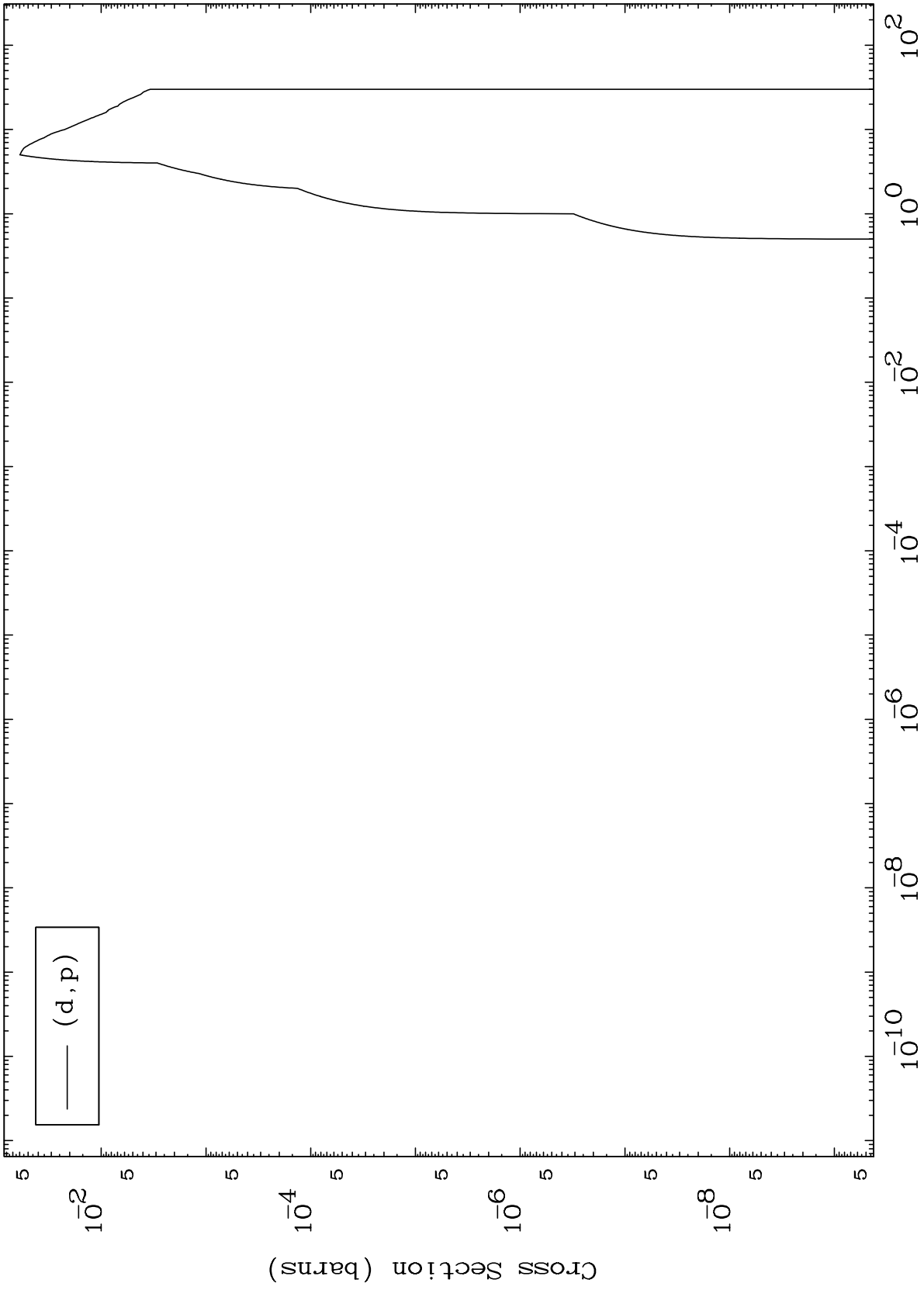
17-Cl-40



MAT 1740

(d,p) Levels
0 Kelvin Cross Sections

17-Cl-40

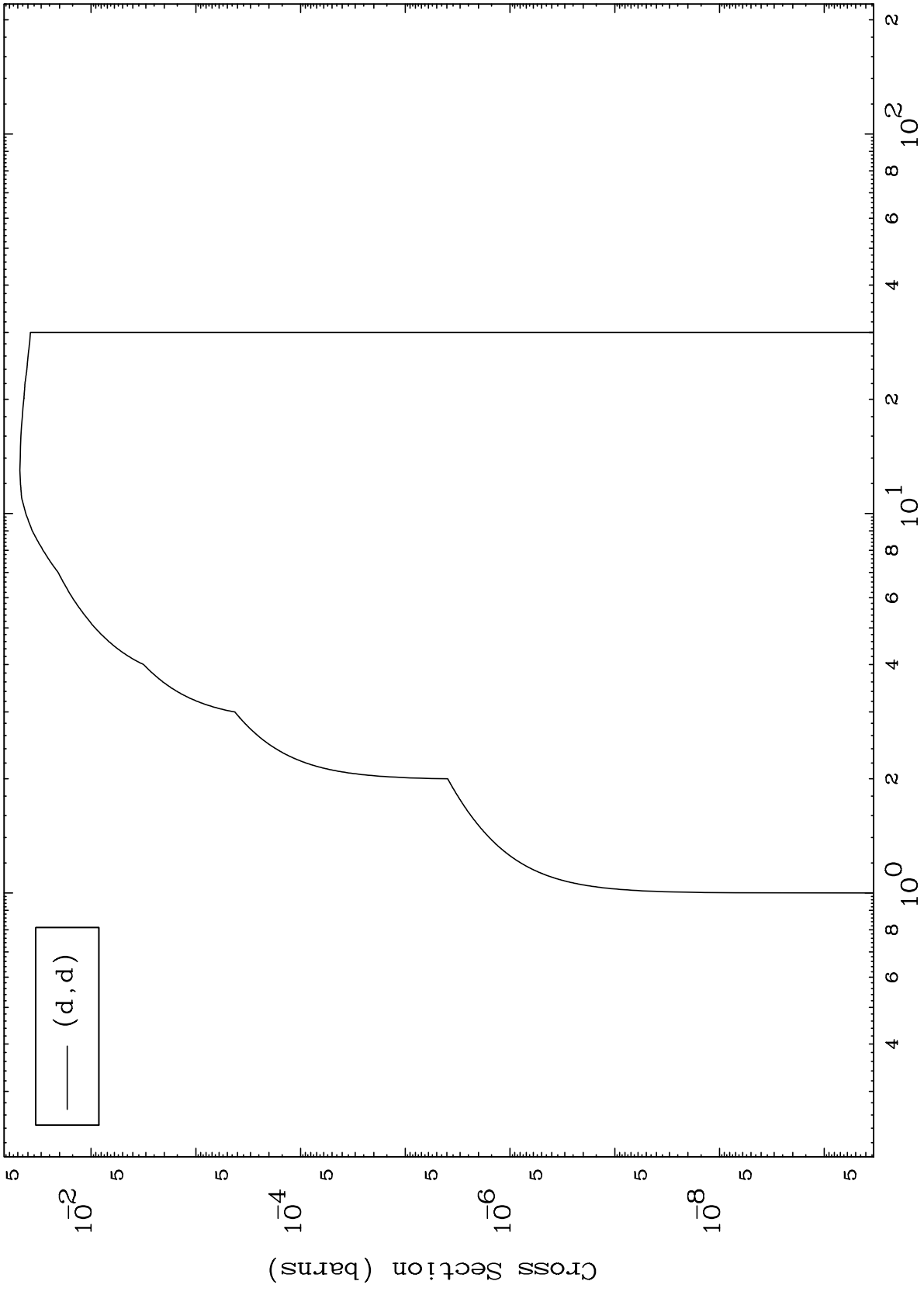


(d,p)

MAT 1740

(d,d) Levels
0 Kelvin Cross Sections

17-Cl-40



8

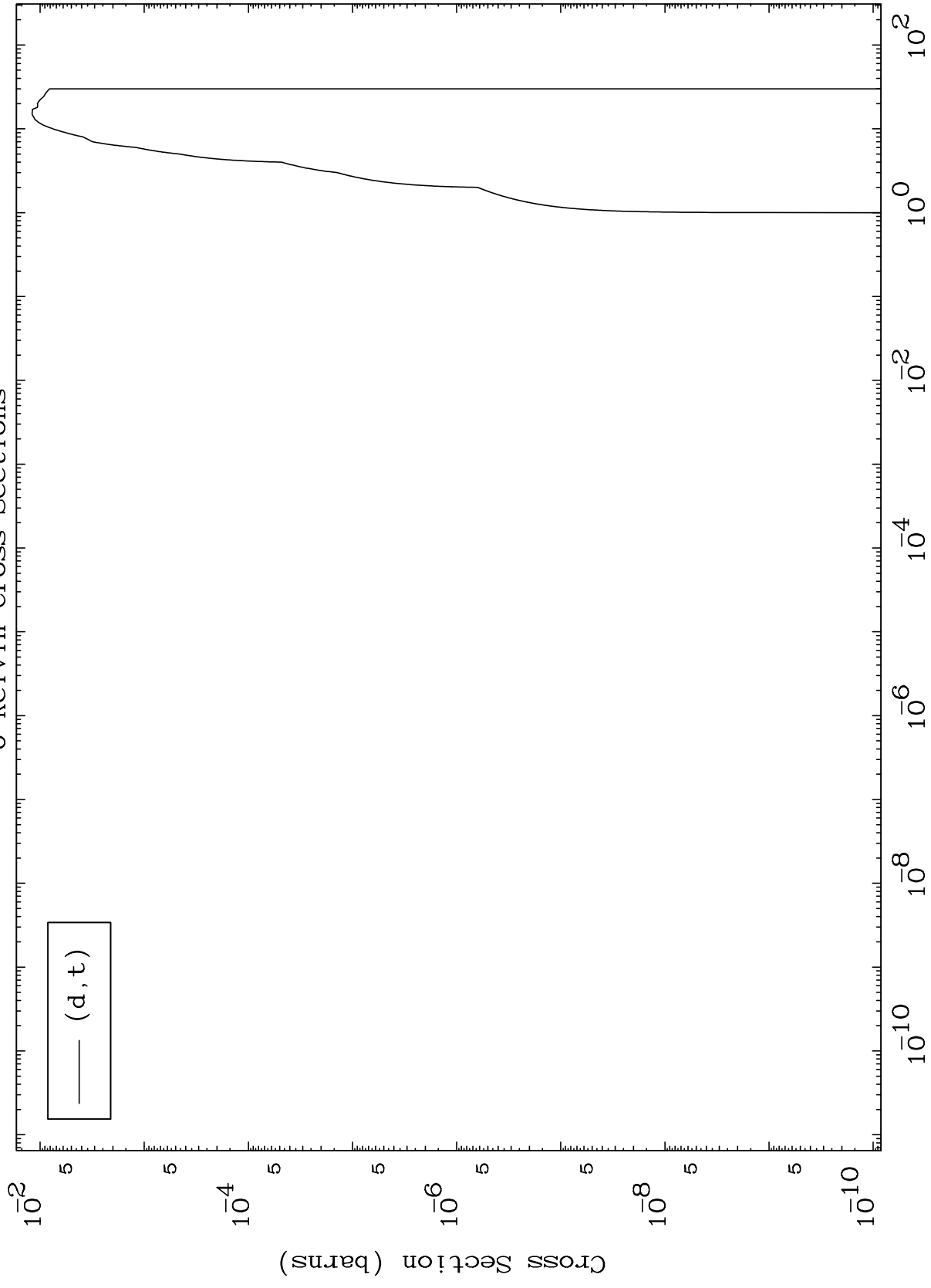
Incident Energy (MeV)

17-Cl-40

MAT 1740

(d,t) Levels
0 Kelvin Cross Sections

17-Cl-40

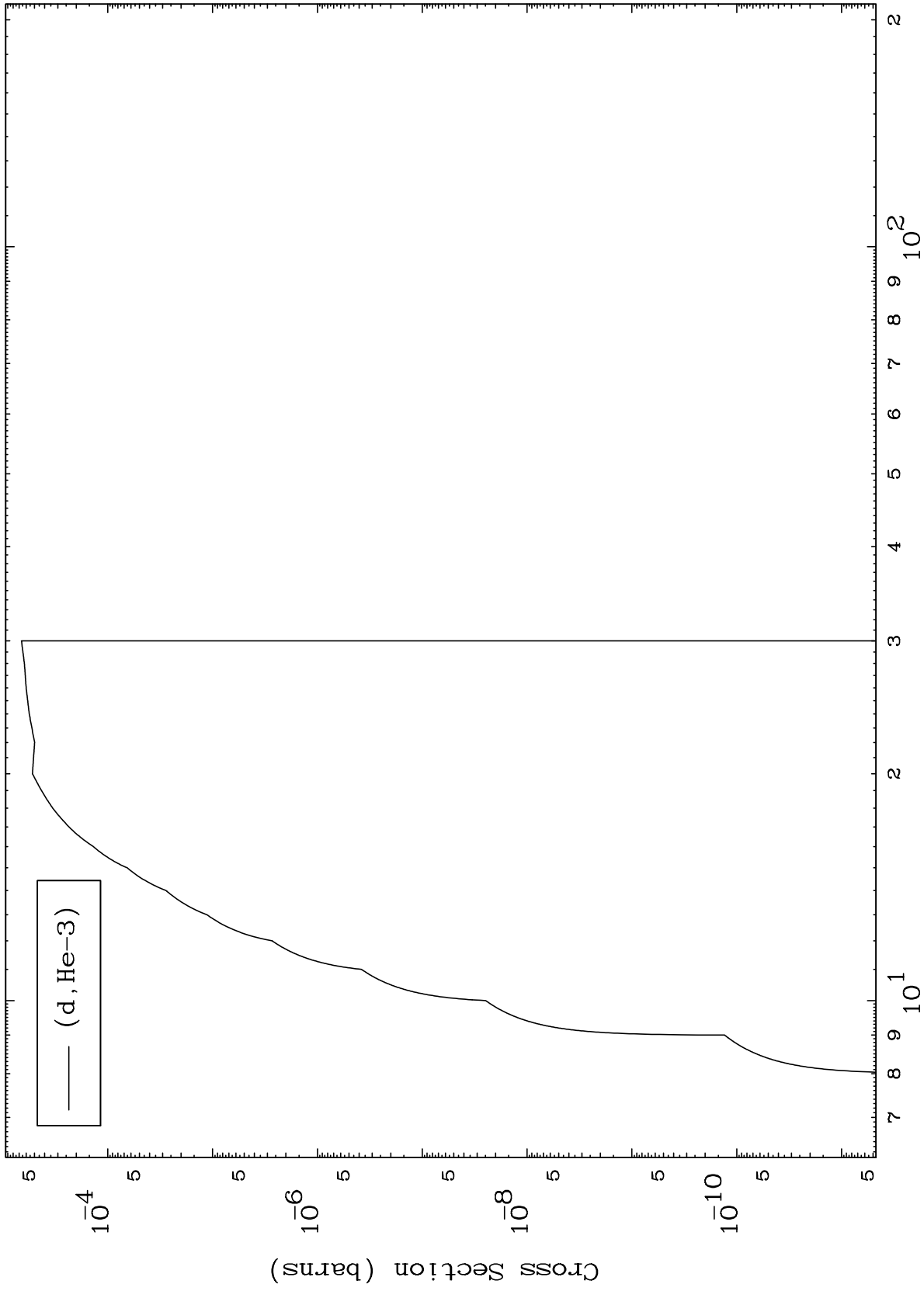


17-Cl-40

MAT 1740

(d,He3) Levels
0 Kelvin Cross Sections

17-Cl-40



10

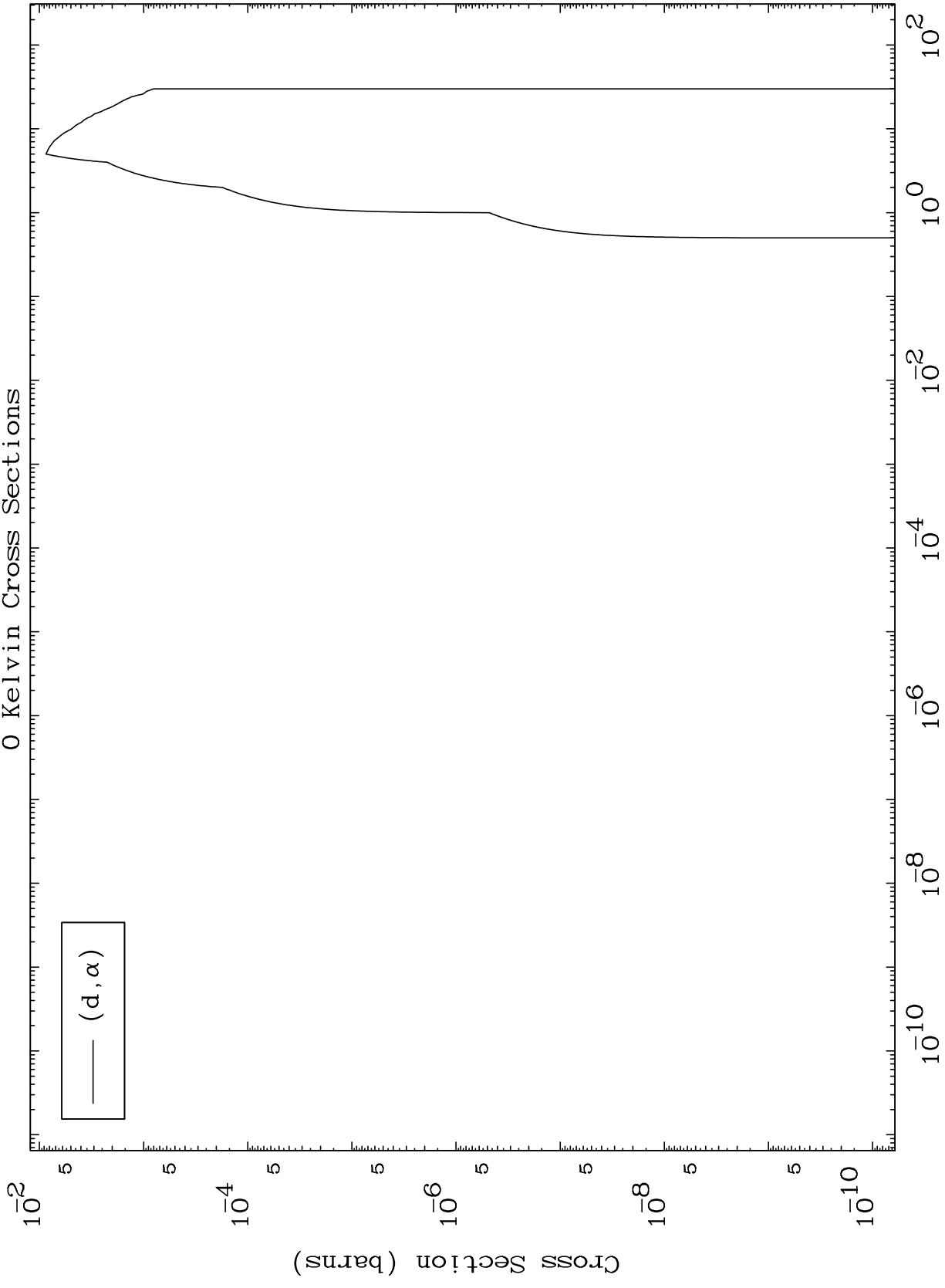
Incident Energy (MeV)

17-Cl-40

MAT 1740

(d, α) Levels
0 Kelvin Cross Sections

17-Cl-40



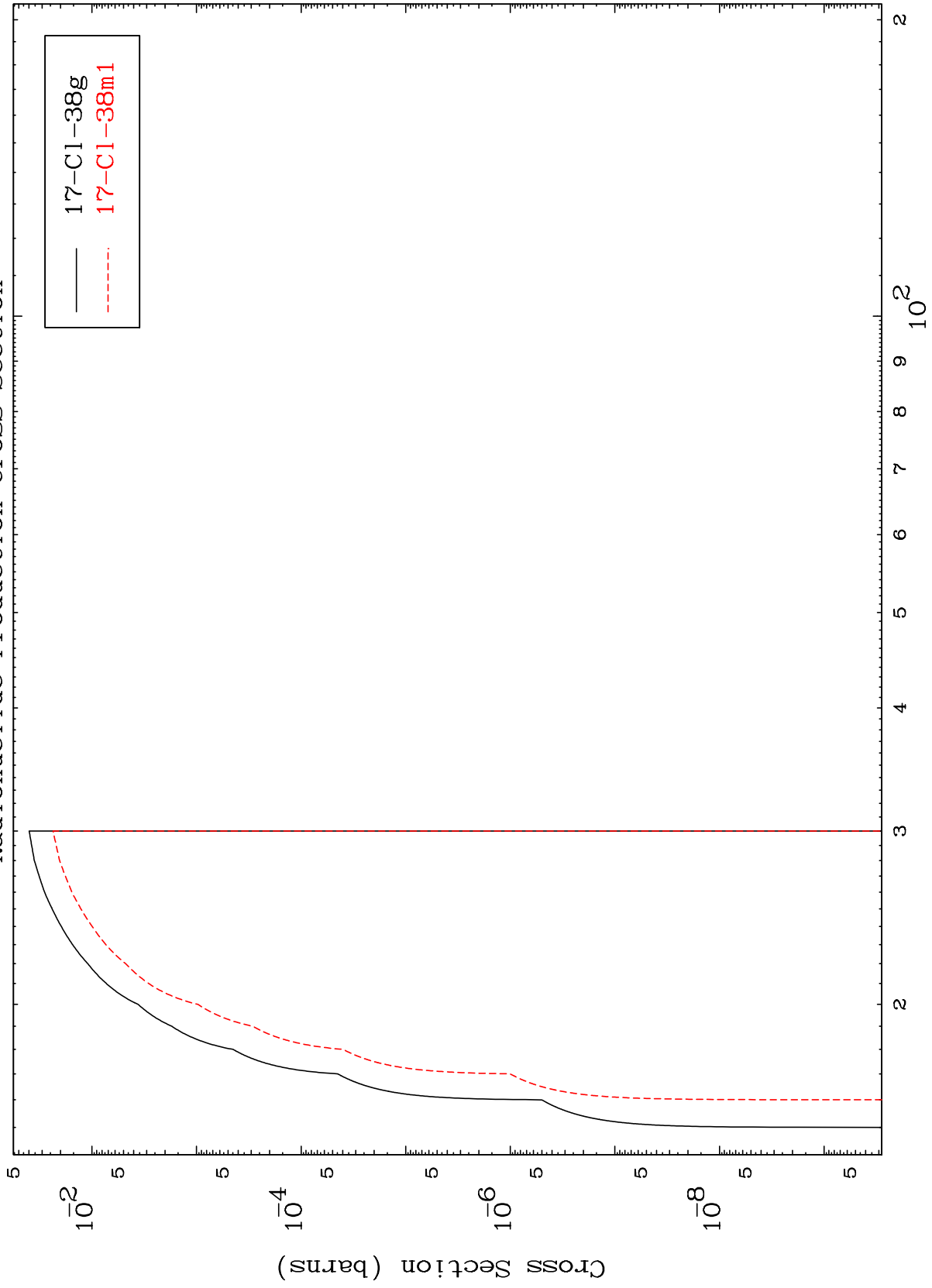
(d, α)

MAT 1740

(d,2n) d

17-Cl-40

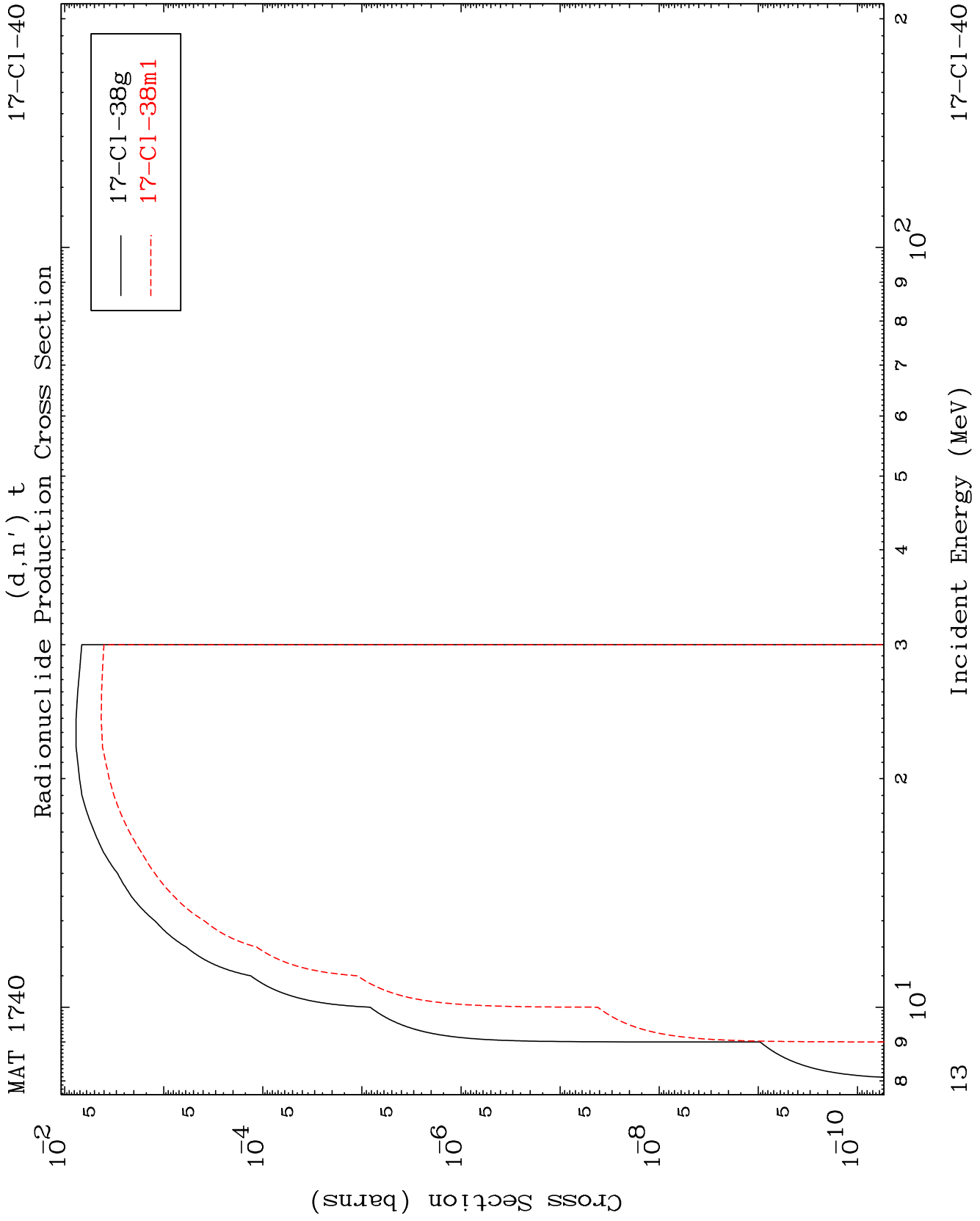
Radionuclide Production Cross Section



12

Incident Energy (MeV)

17-Cl-40

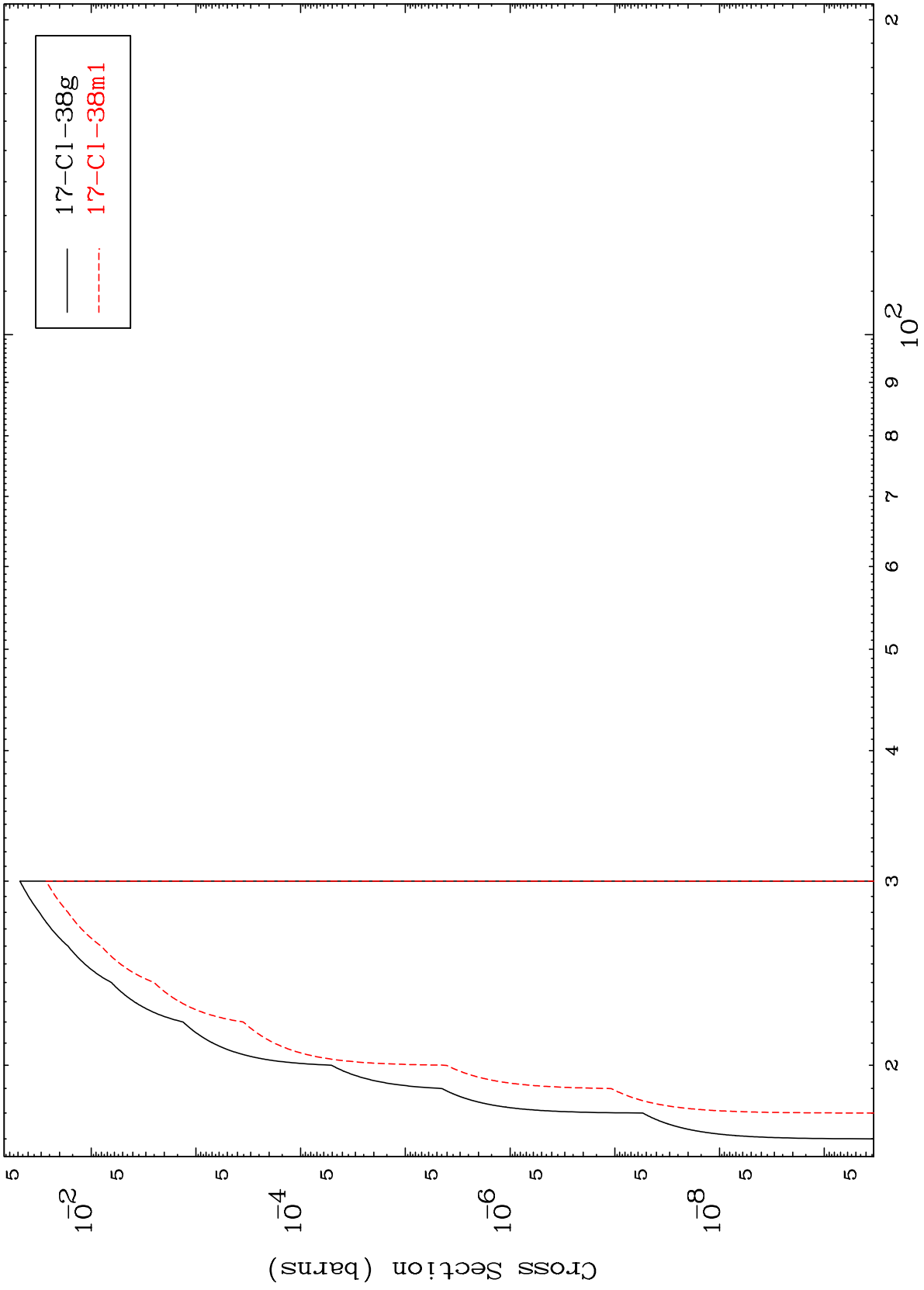


MAT 1740

(d,3n) p

17-Cl-40

Radionuclide Production Cross Section



14

Incident Energy (MeV)

17-Cl-40