

Program EVALPLOT
(Version 2018-1)

by

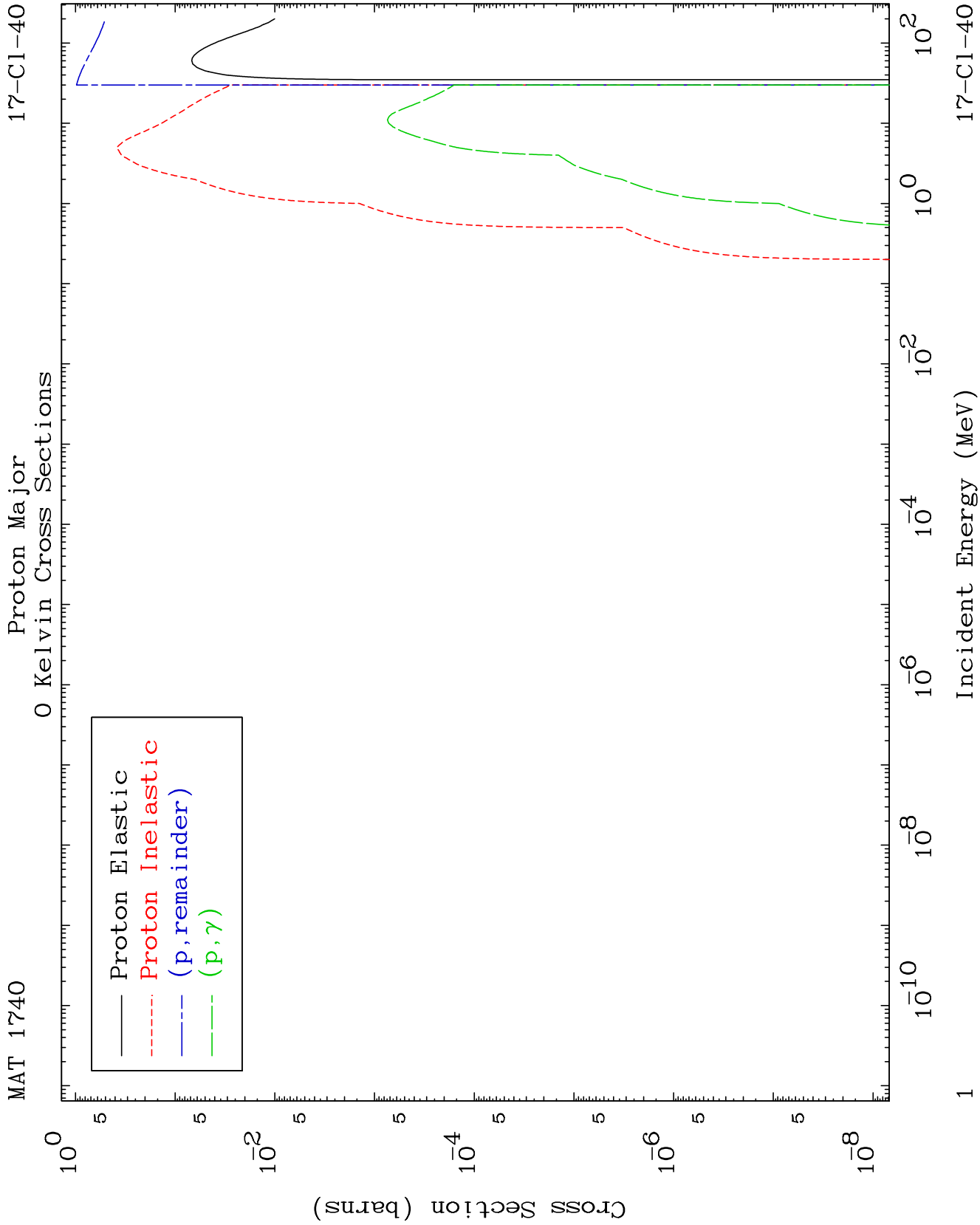
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(Present Contact Information)

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E.Mail:redcullen1@comcast.net
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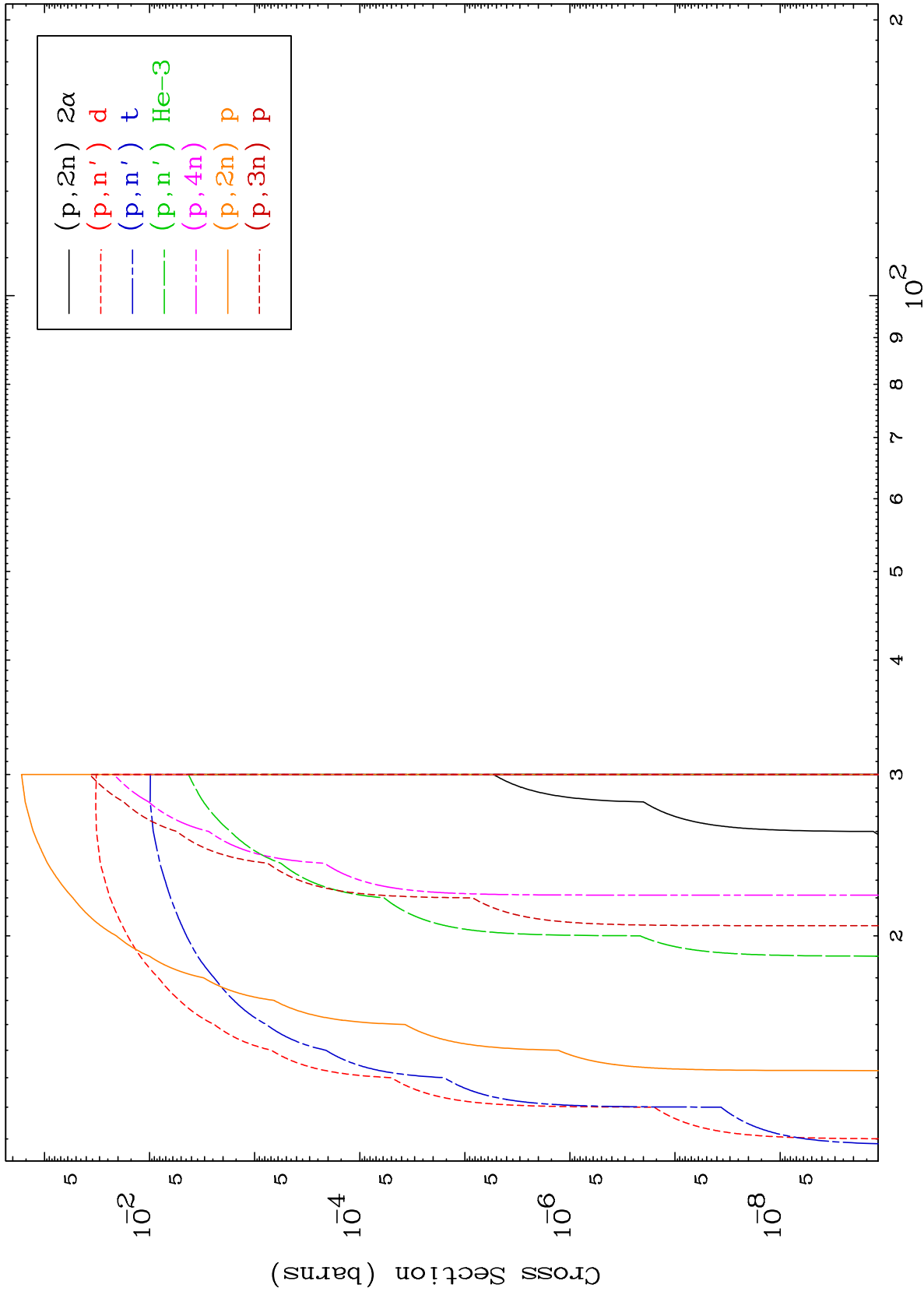
Press Mouse Button to Start



MAT 1740

Proton Neutron Production
0 Kelvin Cross Sections

17-Cl-40



3

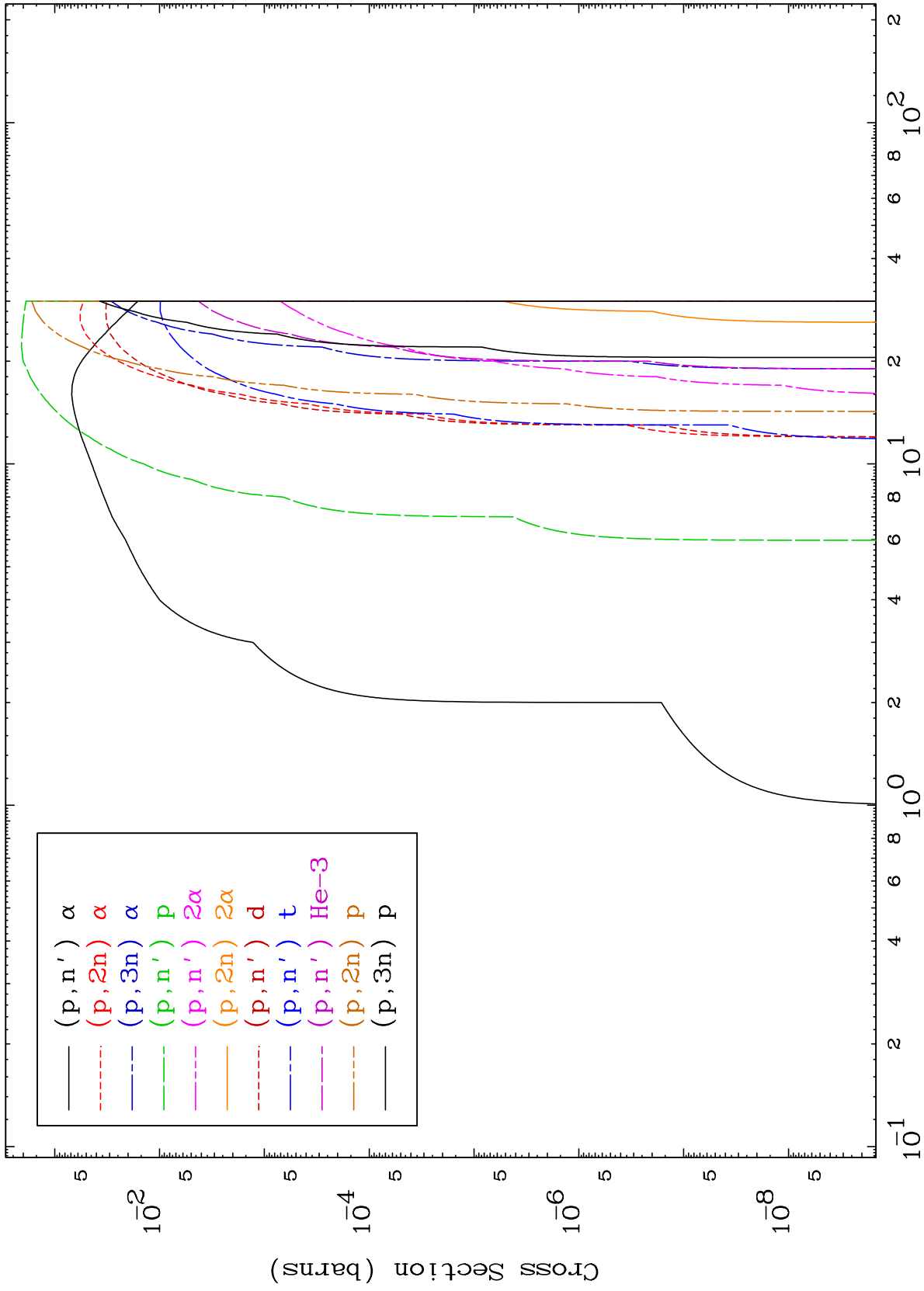
Incident Energy (MeV)

17-Cl-40

MAT 1740

Proton Charged Particle
0 Kelvin Cross Sections

17-Cl-40



17-Cl-40

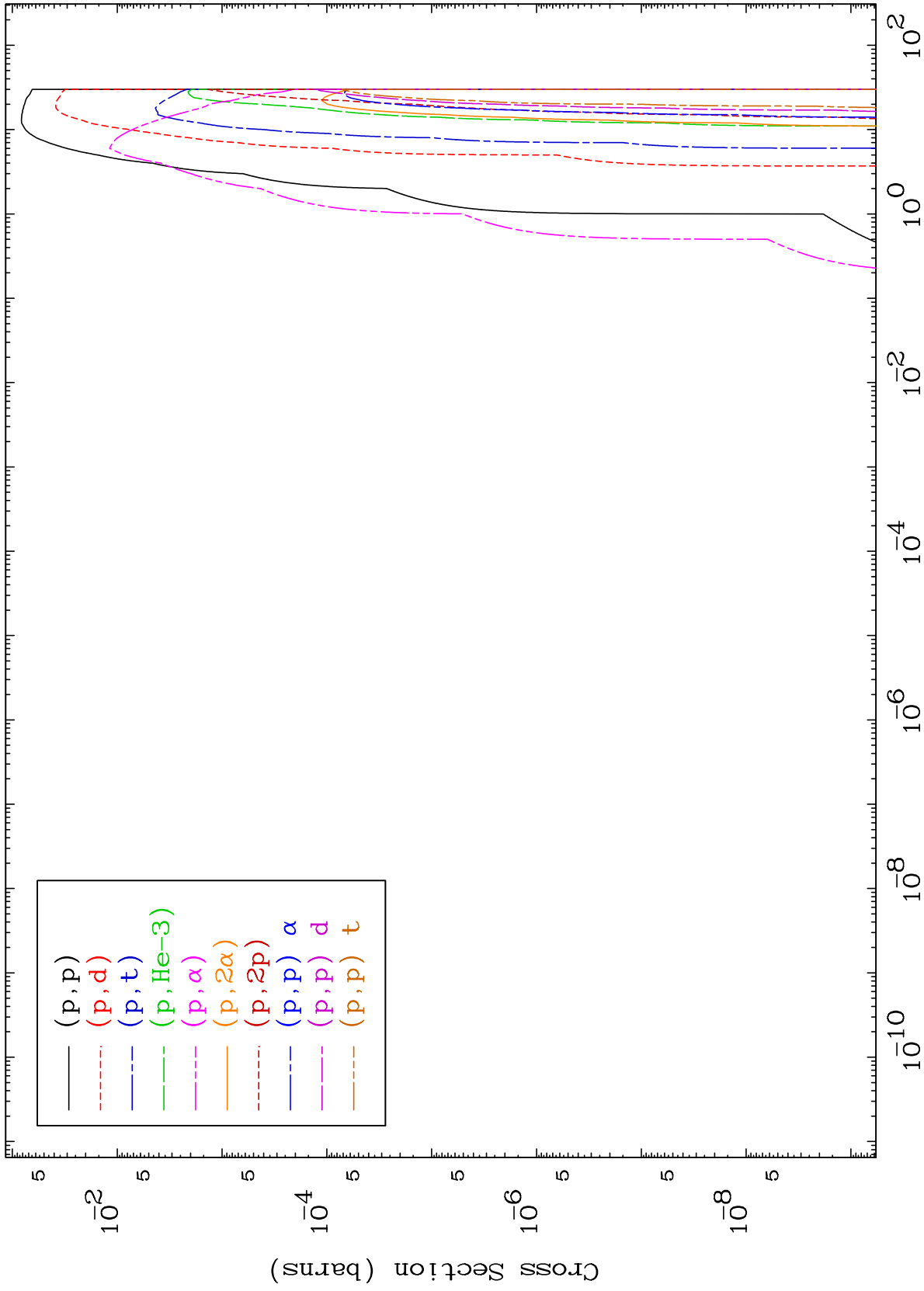
Incident Energy (MeV)

4

MAT 1740

Proton Charged Particle
0 Kelvin Cross Sections

17-Cl-40



5

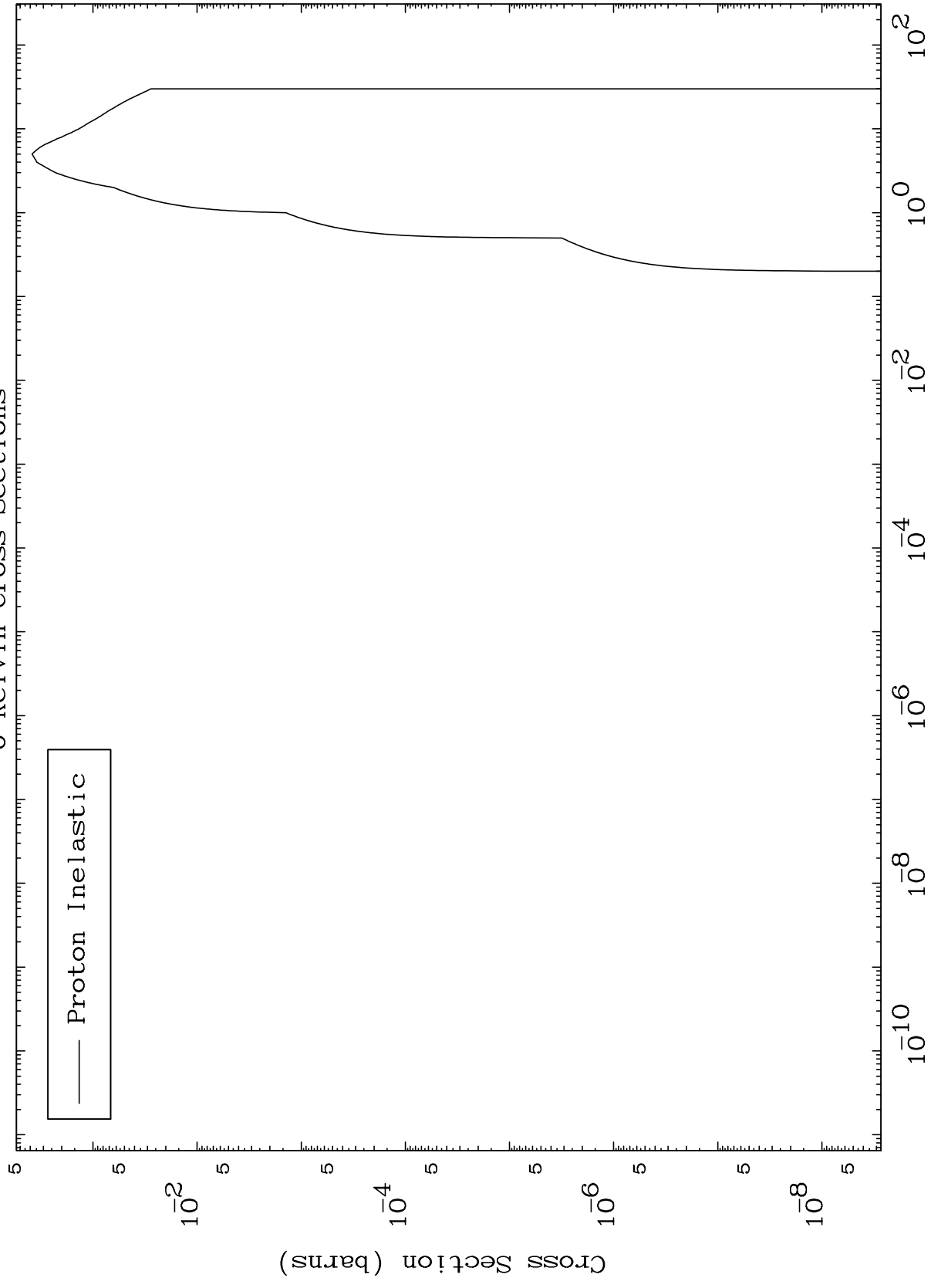
Incident Energy (MeV)

17-Cl-40

MAT 1740

(p,n') Level
0 Kelvin Cross Sections

17-Cl-40

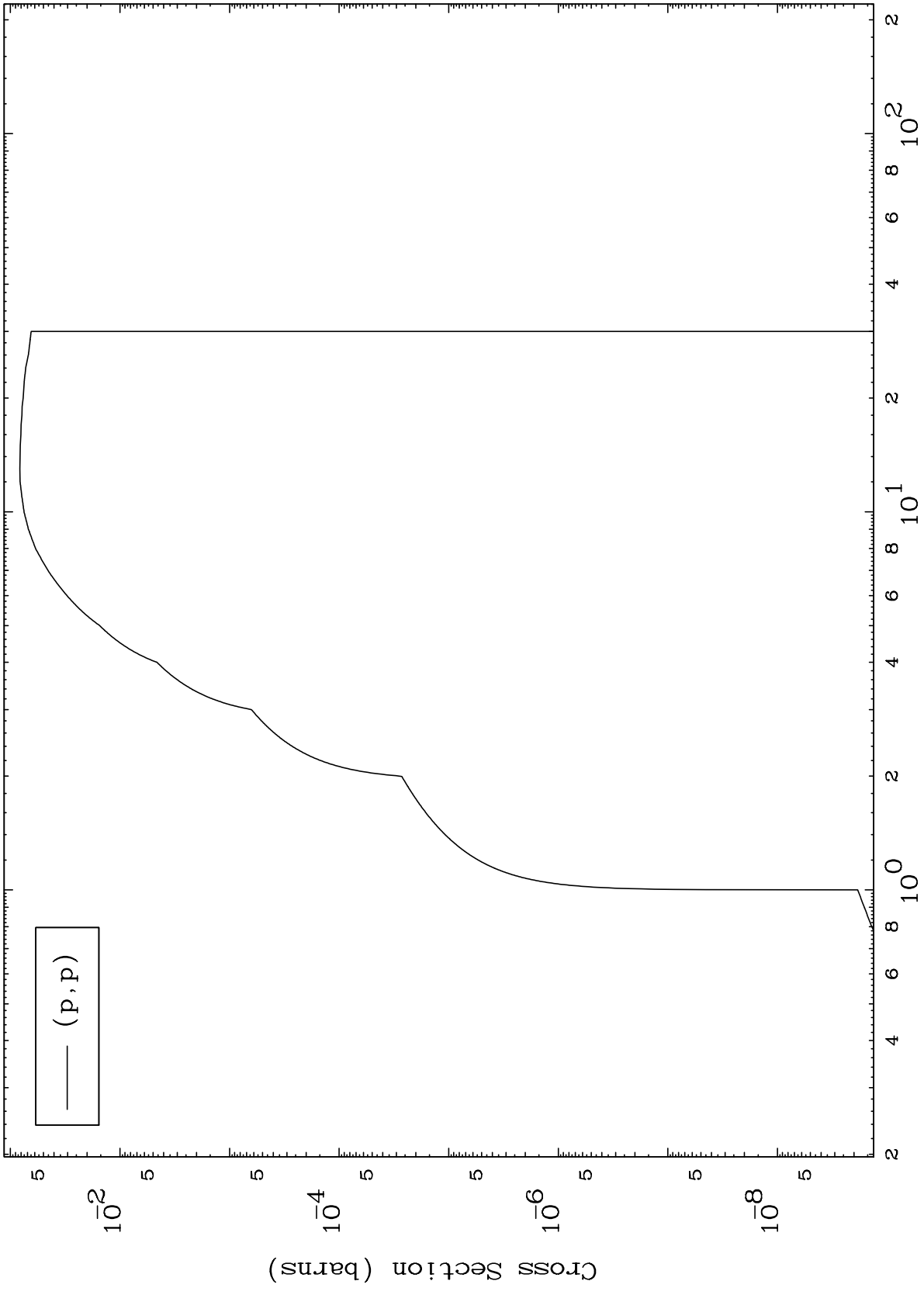


— Proton Inelastic

MAT 1740

(p,p) Levels
0 Kelvin Cross Sections

17-Cl-40



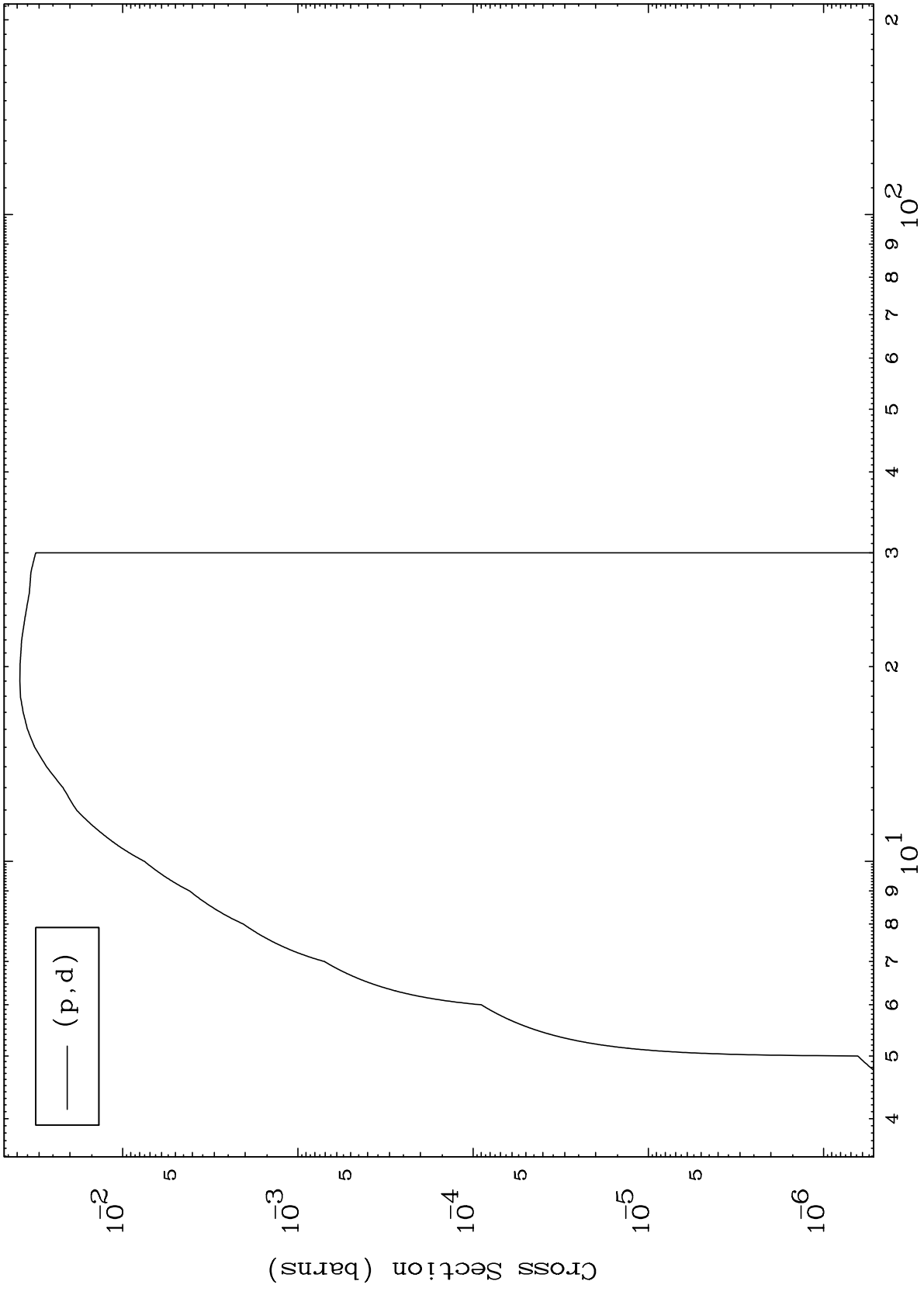
7

17-Cl-40

MAT 1740

(p,d) Levels
0 Kelvin Cross Sections

17-Cl-40



8

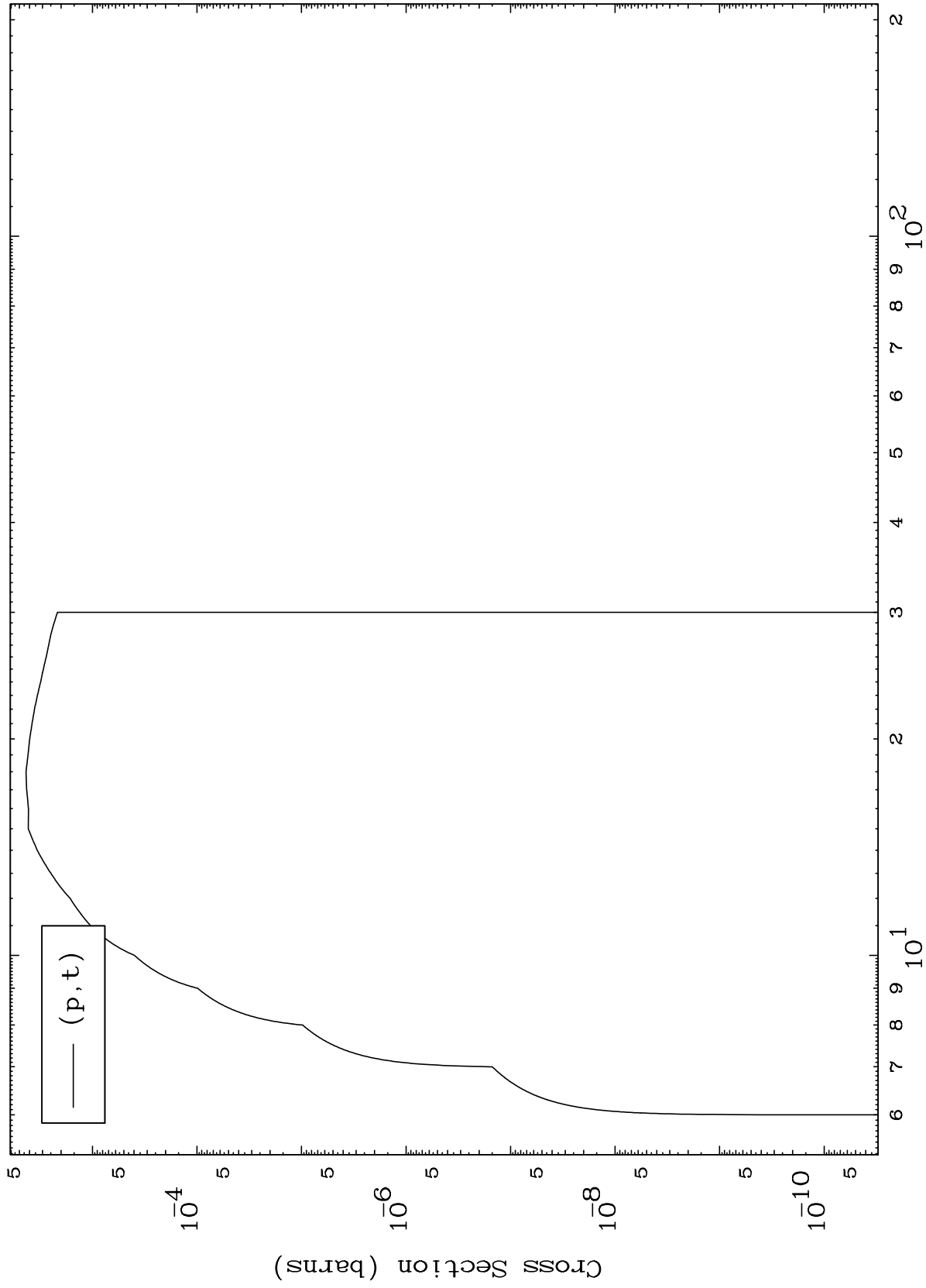
Incident Energy (MeV)

17-Cl-40

MAT 1740

(p,t) Levels
0 Kelvin Cross Sections

17-Cl-40



9

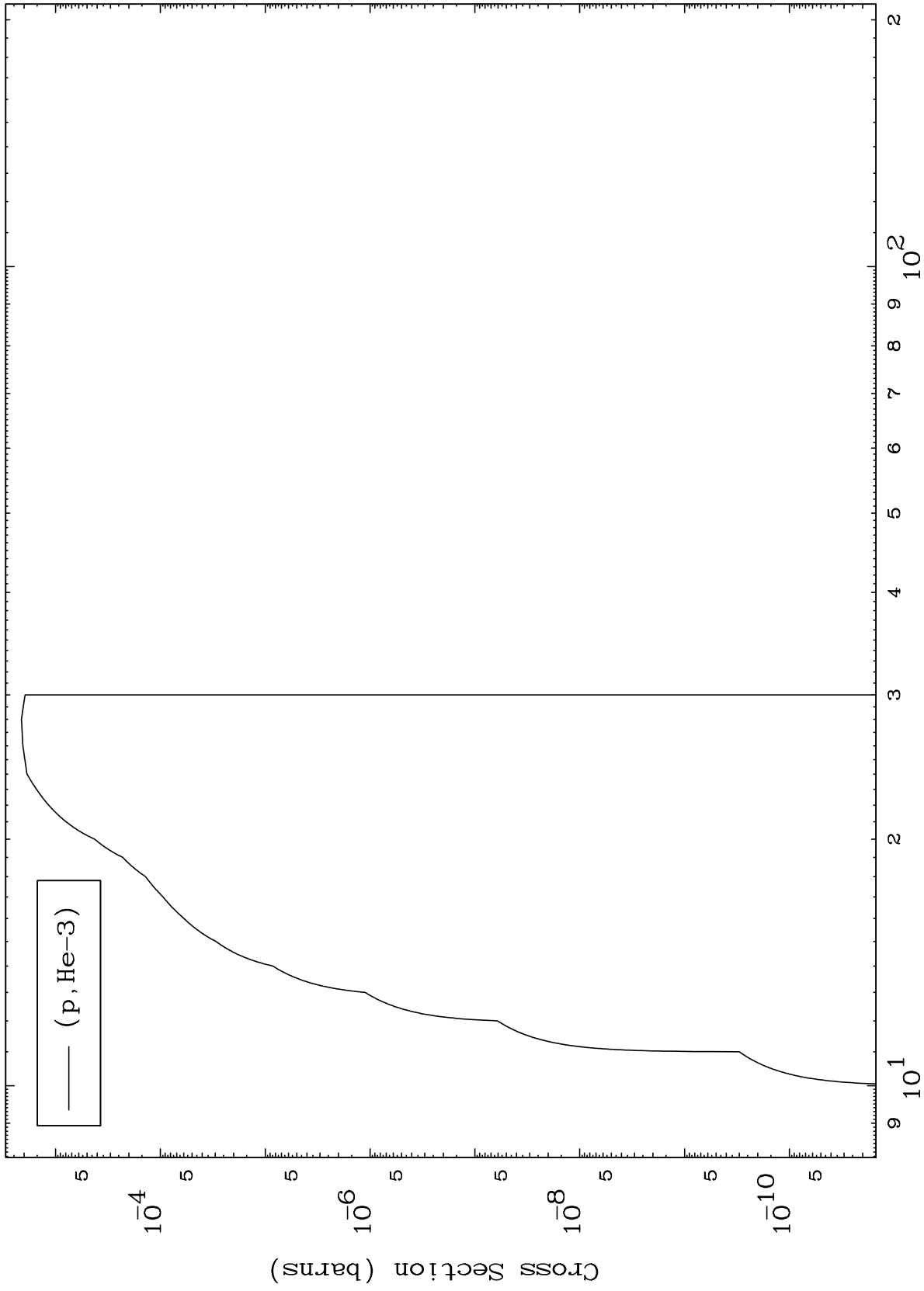
Incident Energy (MeV)

17-Cl-40

MAT 1740

(p,He3) Levels
0 Kelvin Cross Sections

17-Cl-40



10

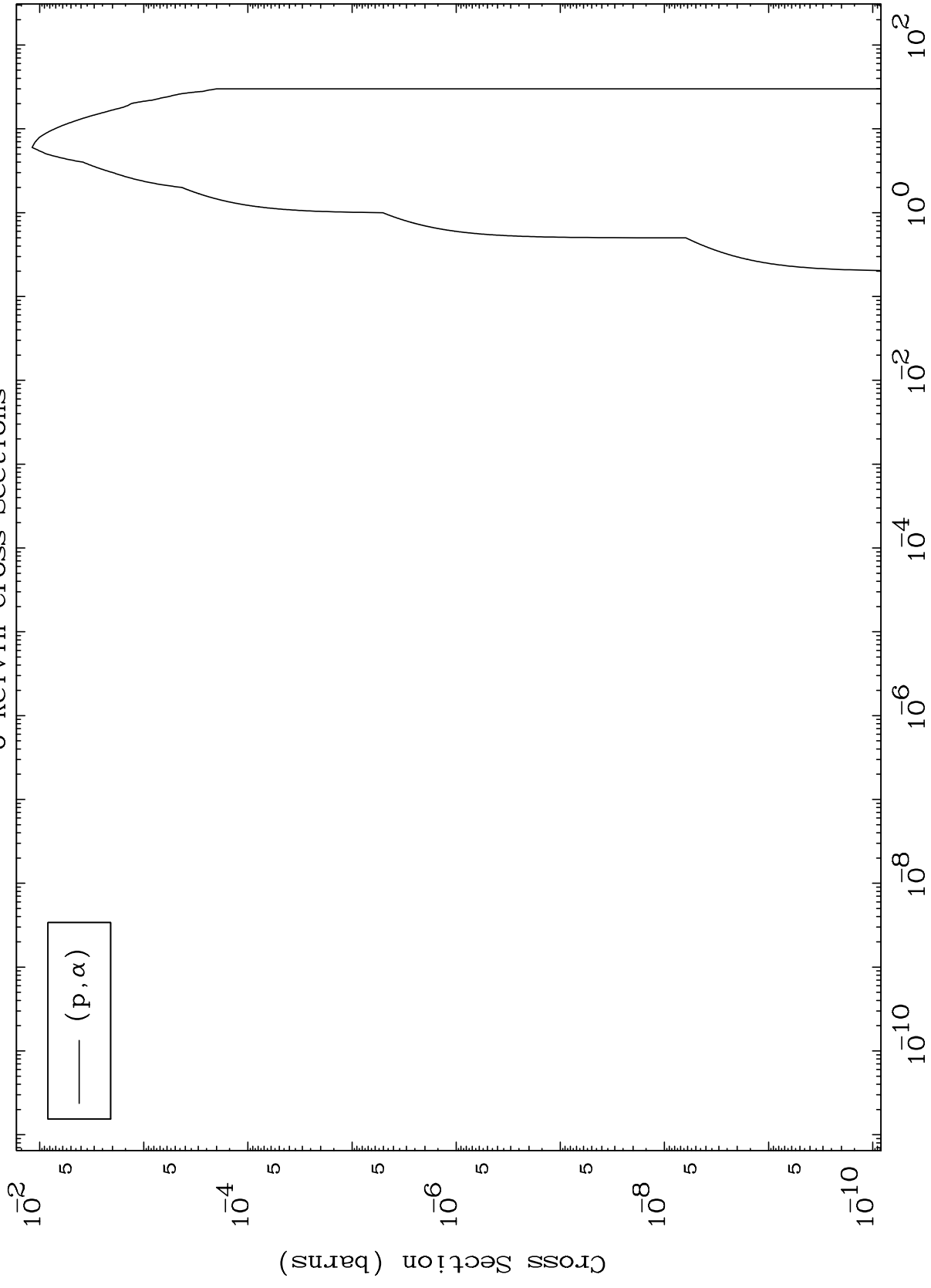
Incident Energy (MeV)

17-Cl-40

MAT 1740

(p,α) Levels
0 Kelvin Cross Sections

17-Cl-40

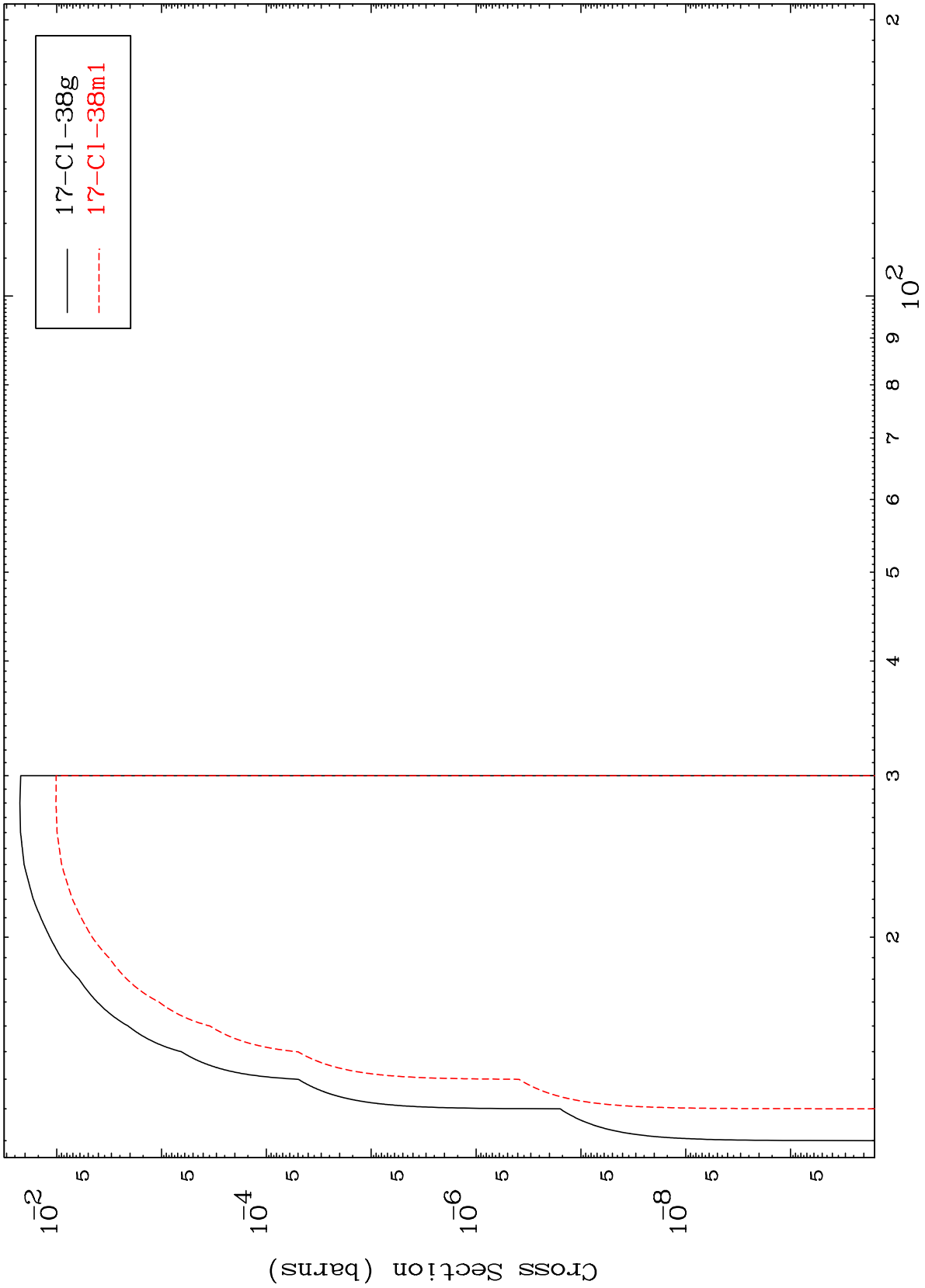


MAT 1740

(p,n') d

17-Cl-40

Radionuclide Production Cross Section



12

Incident Energy (MeV)

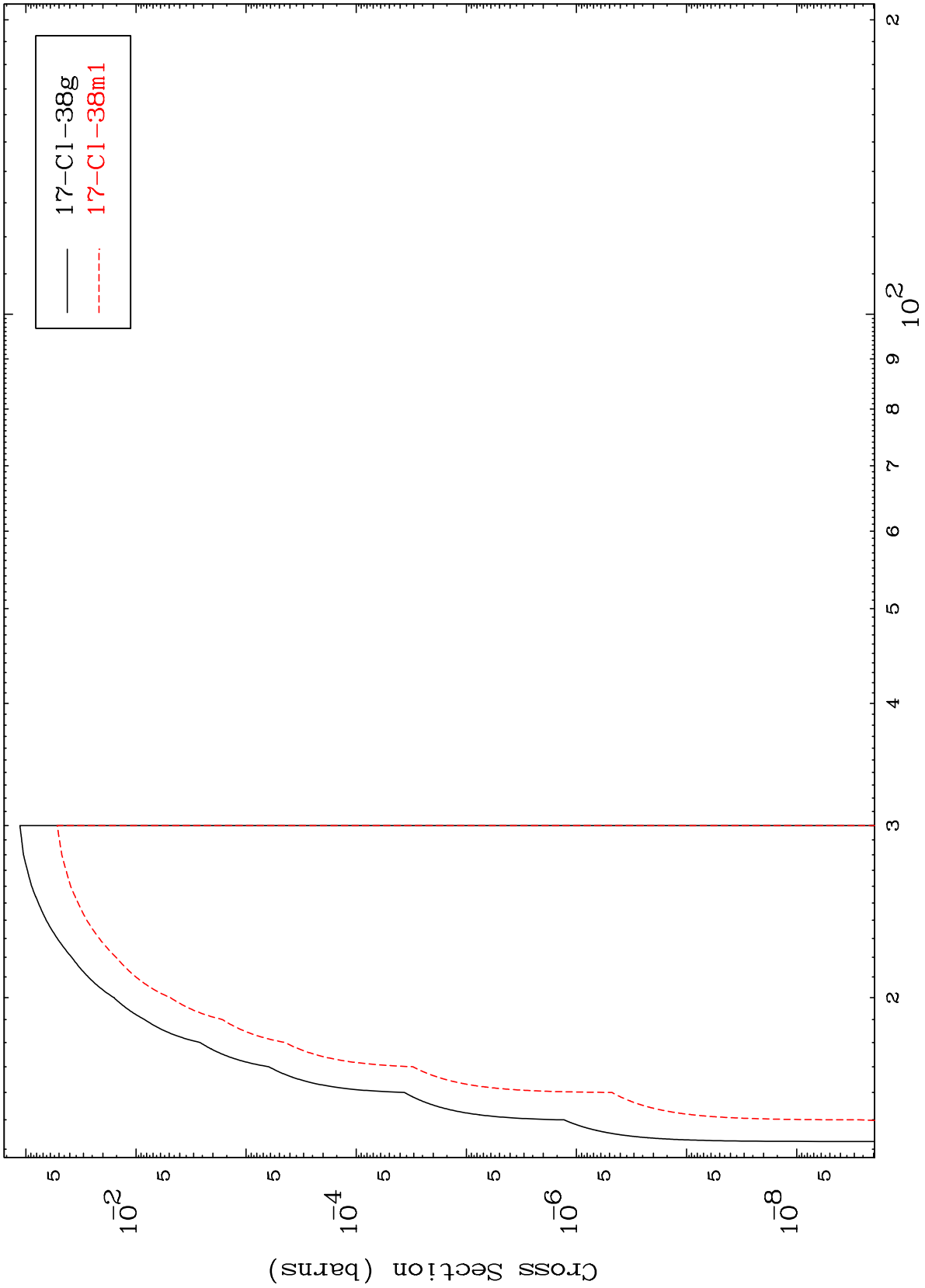
17-Cl-40

MAT 1740

(p,2n) p

17-Cl-40

Radionuclide Production Cross Section



13

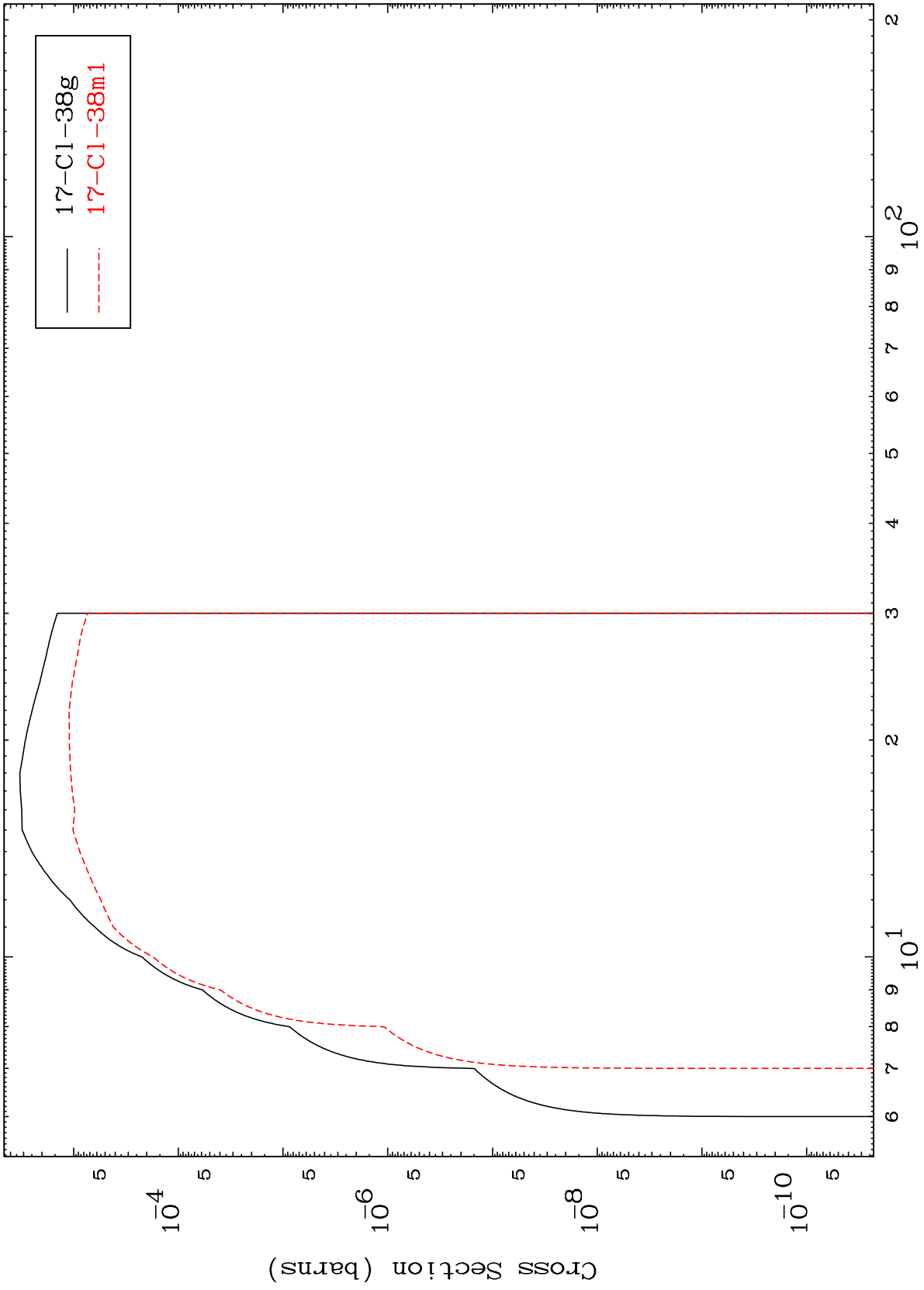
Incident Energy (MeV)

17-Cl-40

MAT 1740

17-Cl-40

Radionuclide Production Cross Section (p,t)



14

Incident Energy (MeV)

17-Cl-40