

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

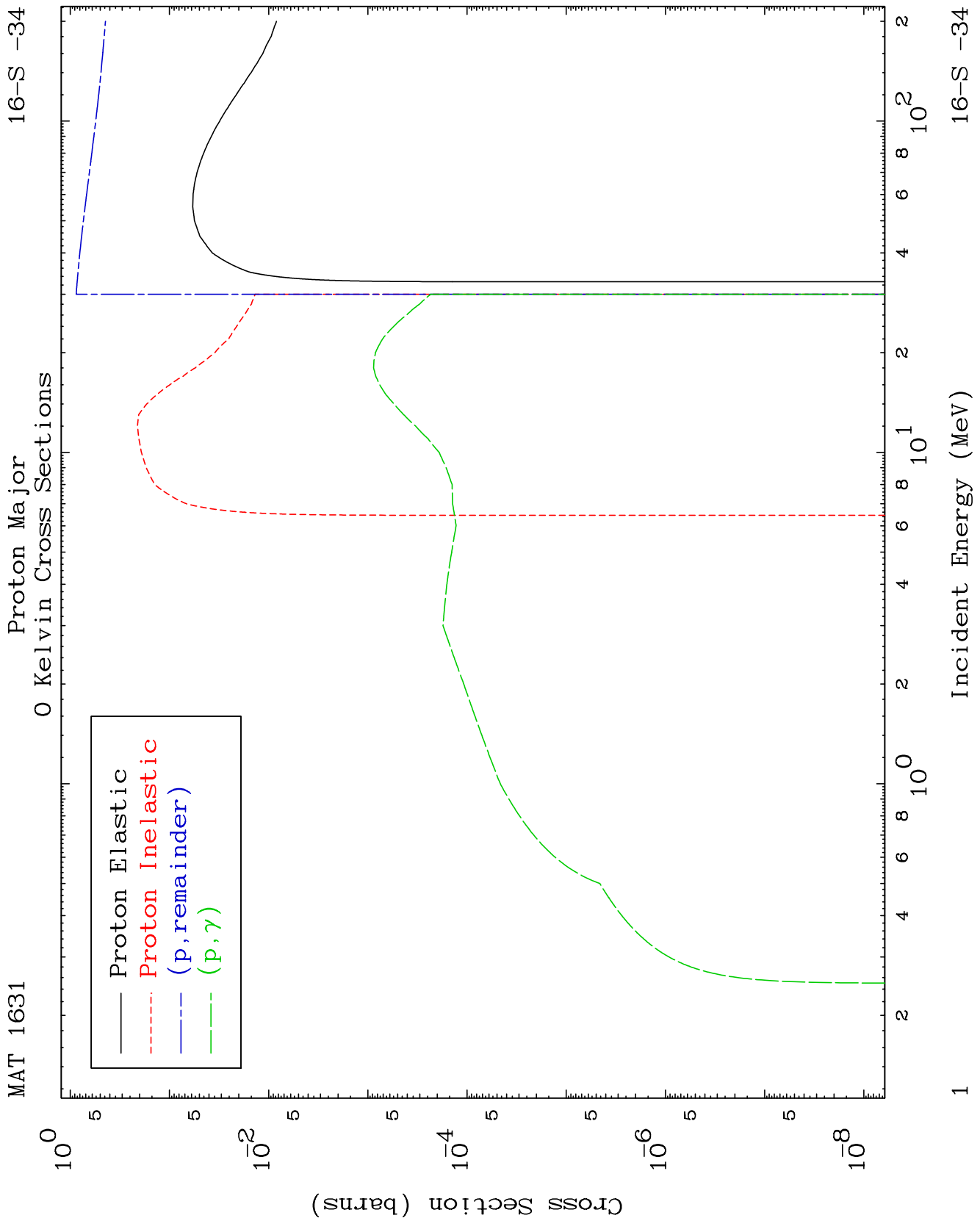
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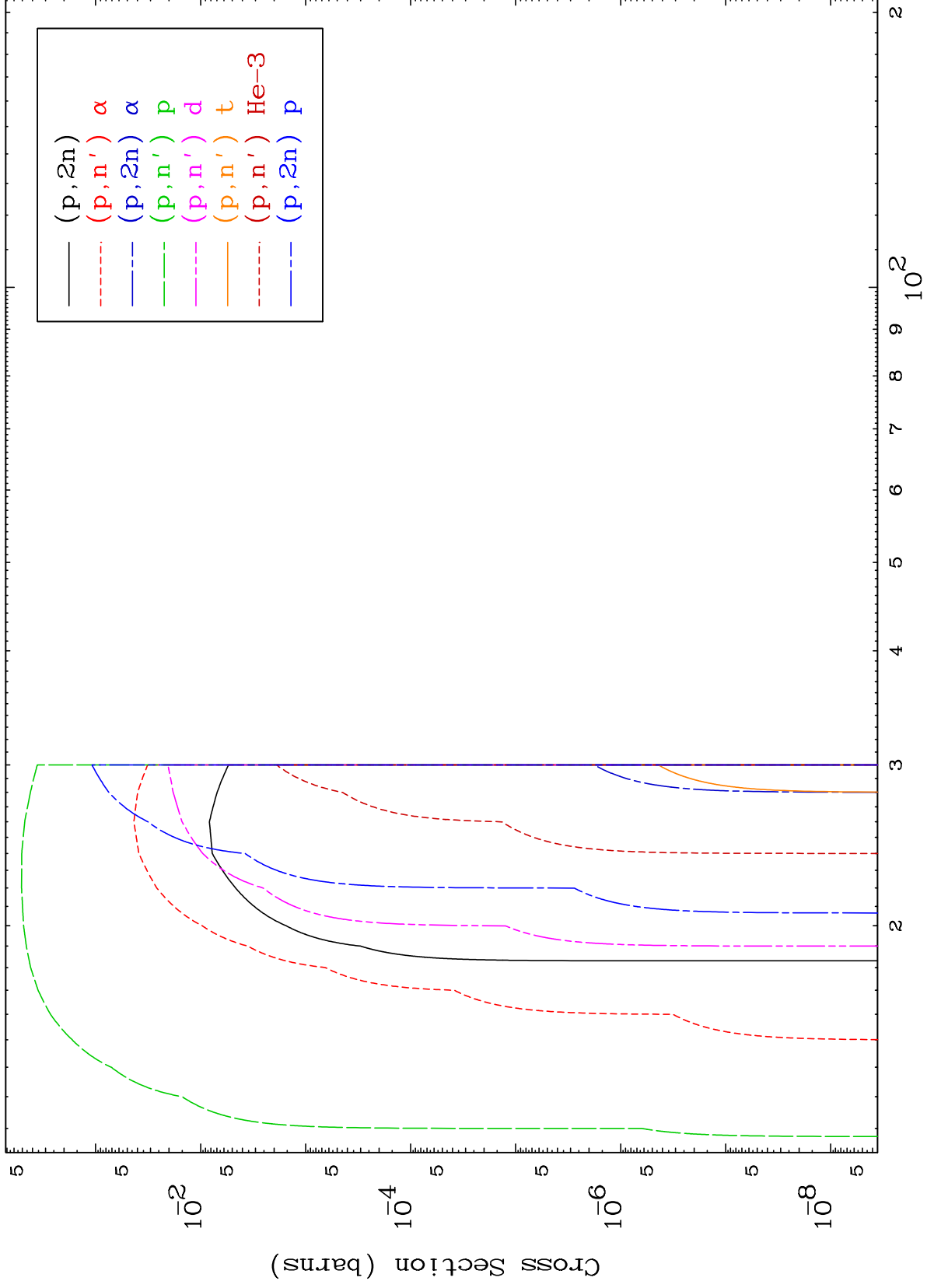
Tele: 925-443-1911

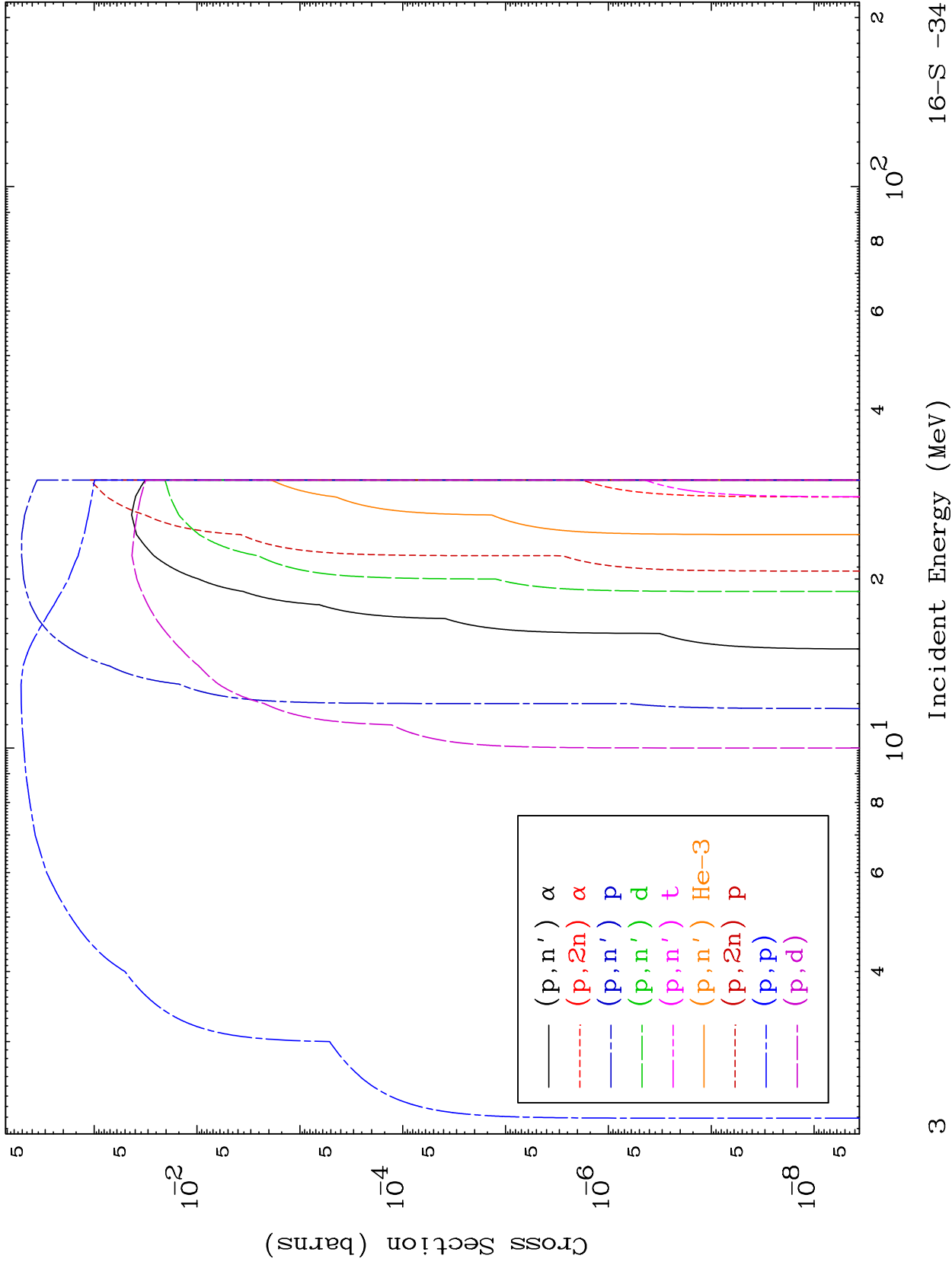
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



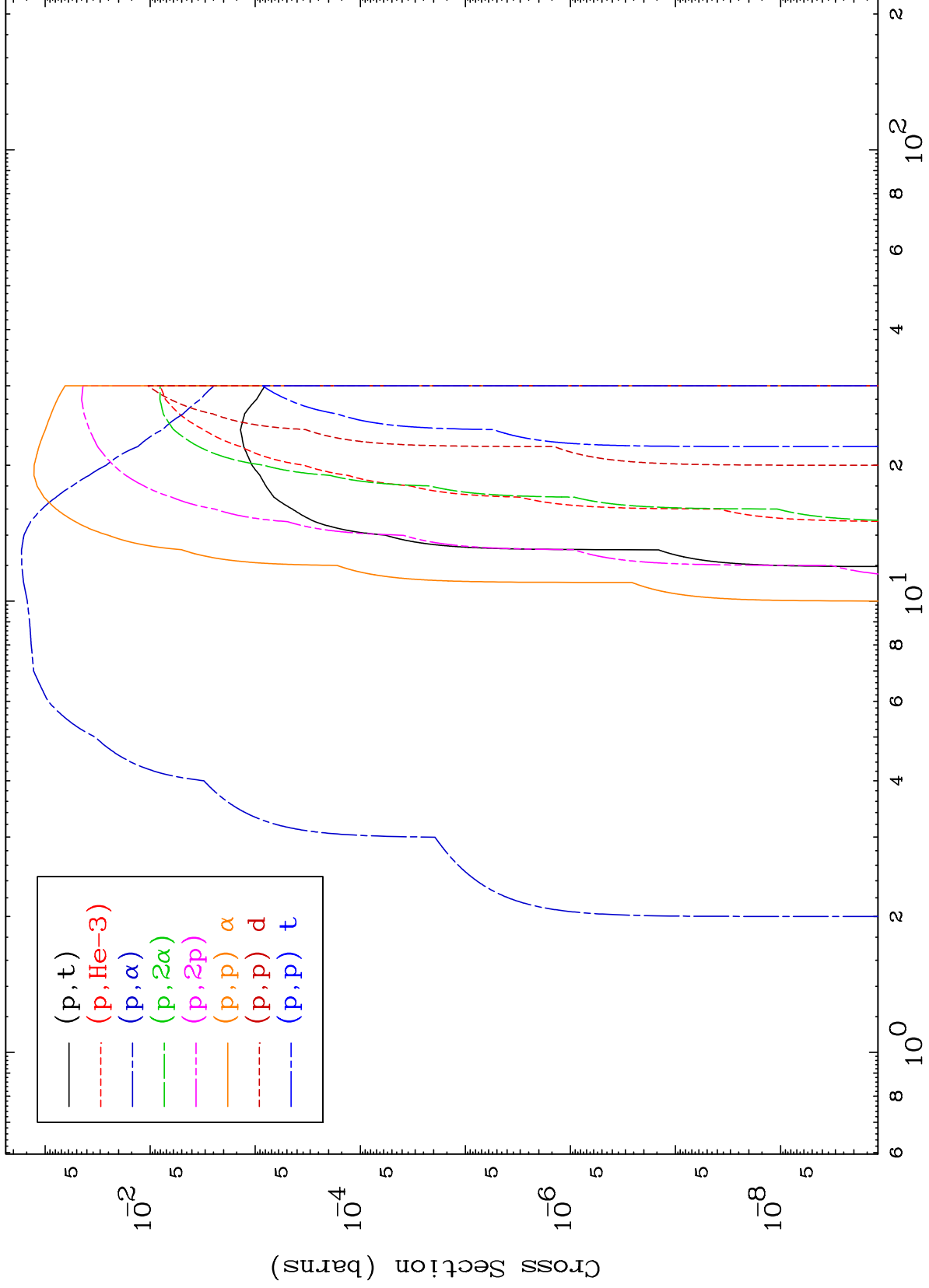




MAT 1631

Proton Charged Particle  
0 Kelvin Cross Sections

16-S -34



4

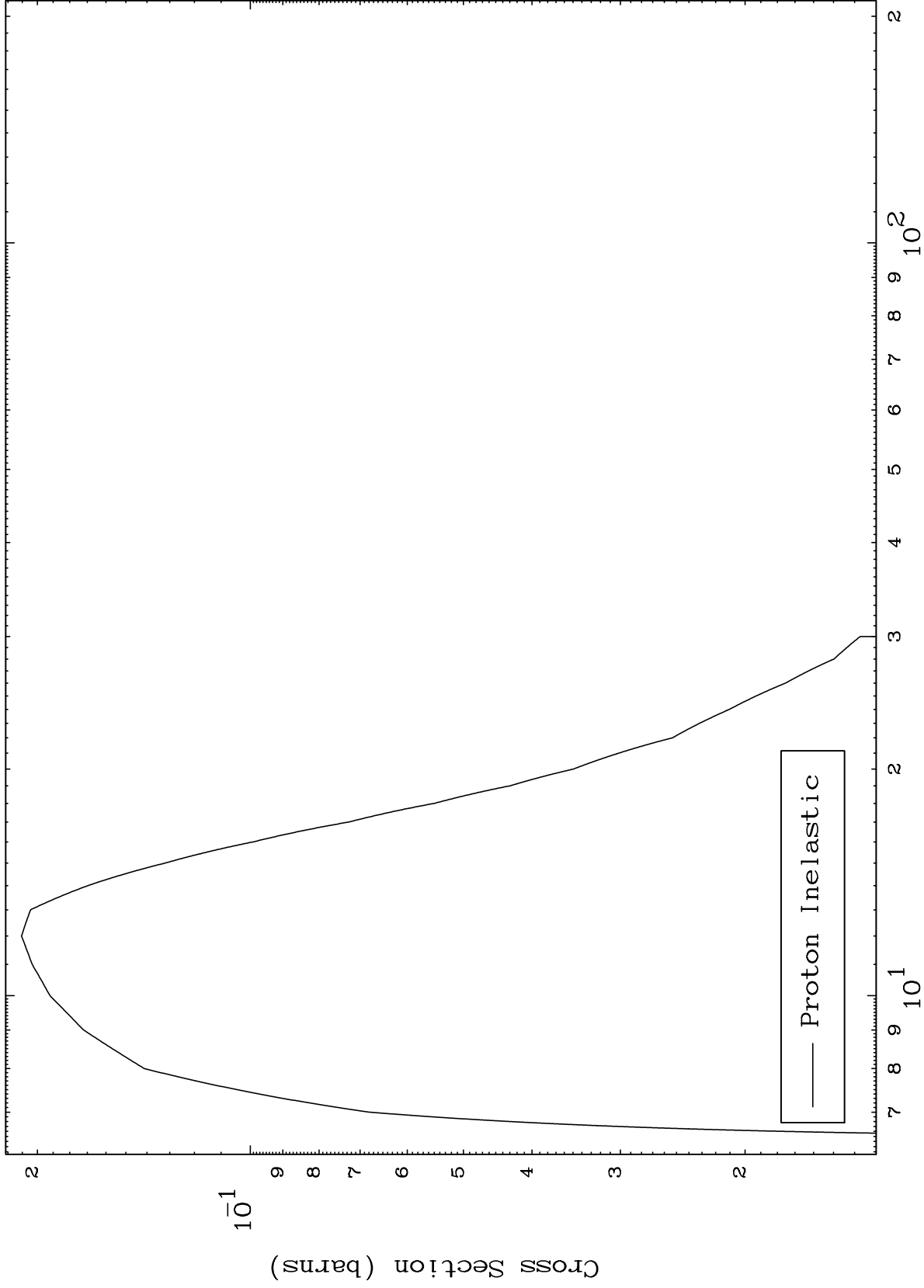
Incident Energy (MeV)

16-S -34

MAT 1631

(p,n') Level  
0 Kelvin Cross Sections

16-S -34



— Proton Inelastic

5

Incident Energy (MeV)

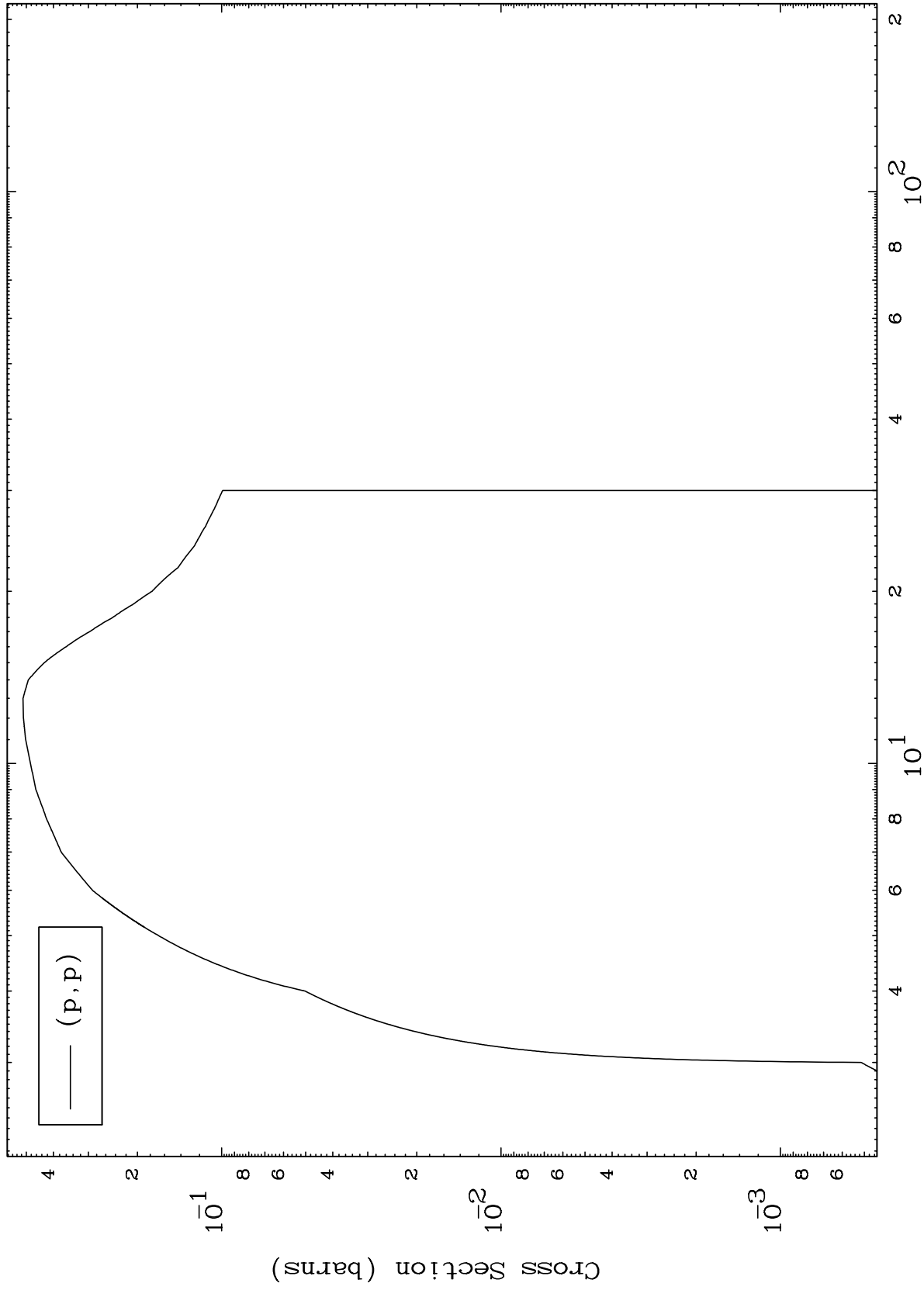
16-S -34

MAT 1631

(p,p) Levels

16-S -34

0 Kelvin Cross Sections



6

Incident Energy (MeV)

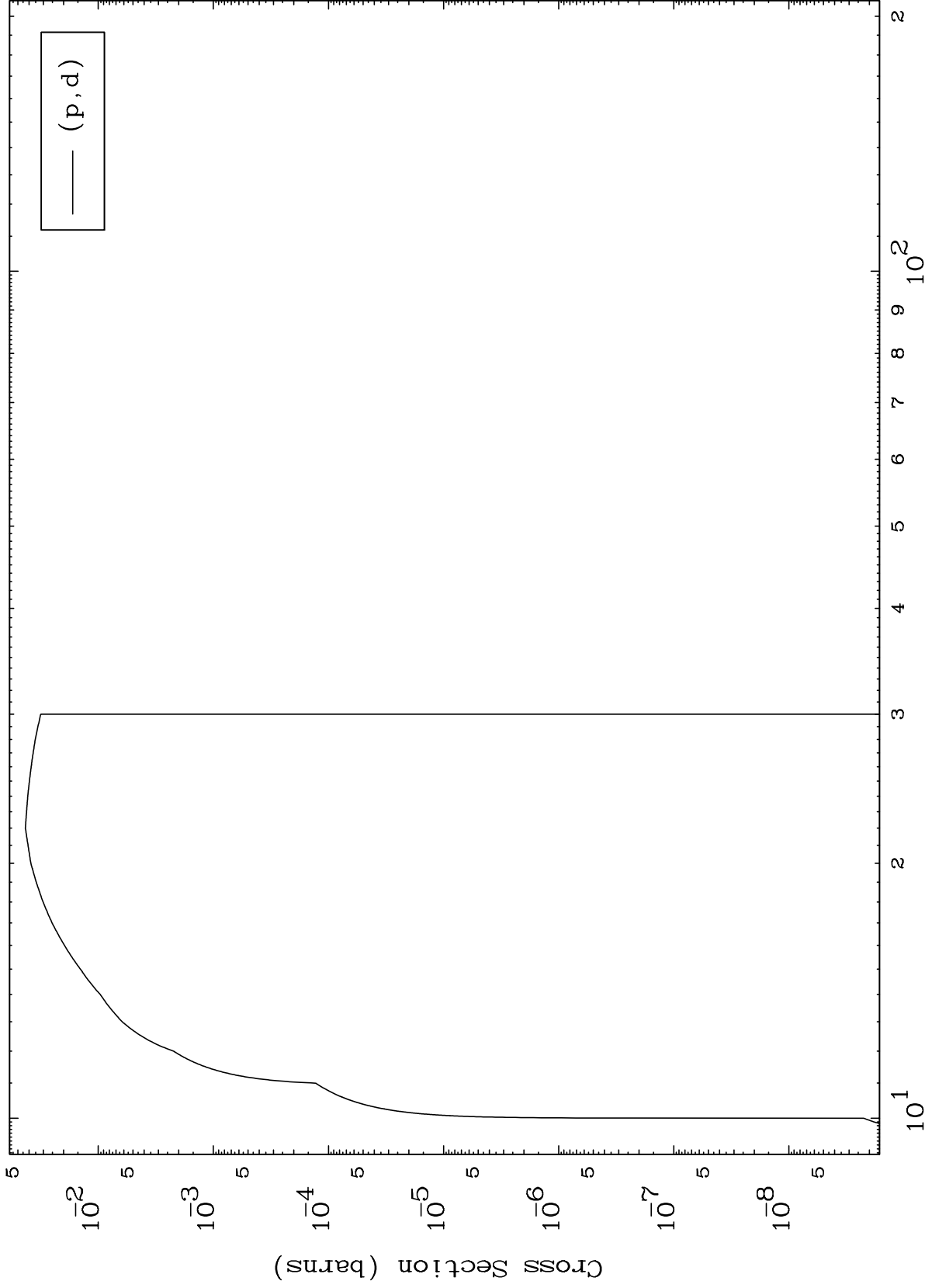
16-S -34

MAT 1631

(p,d) Levels

16-S -34

0 Kelvin Cross Sections



Incident Energy (MeV)

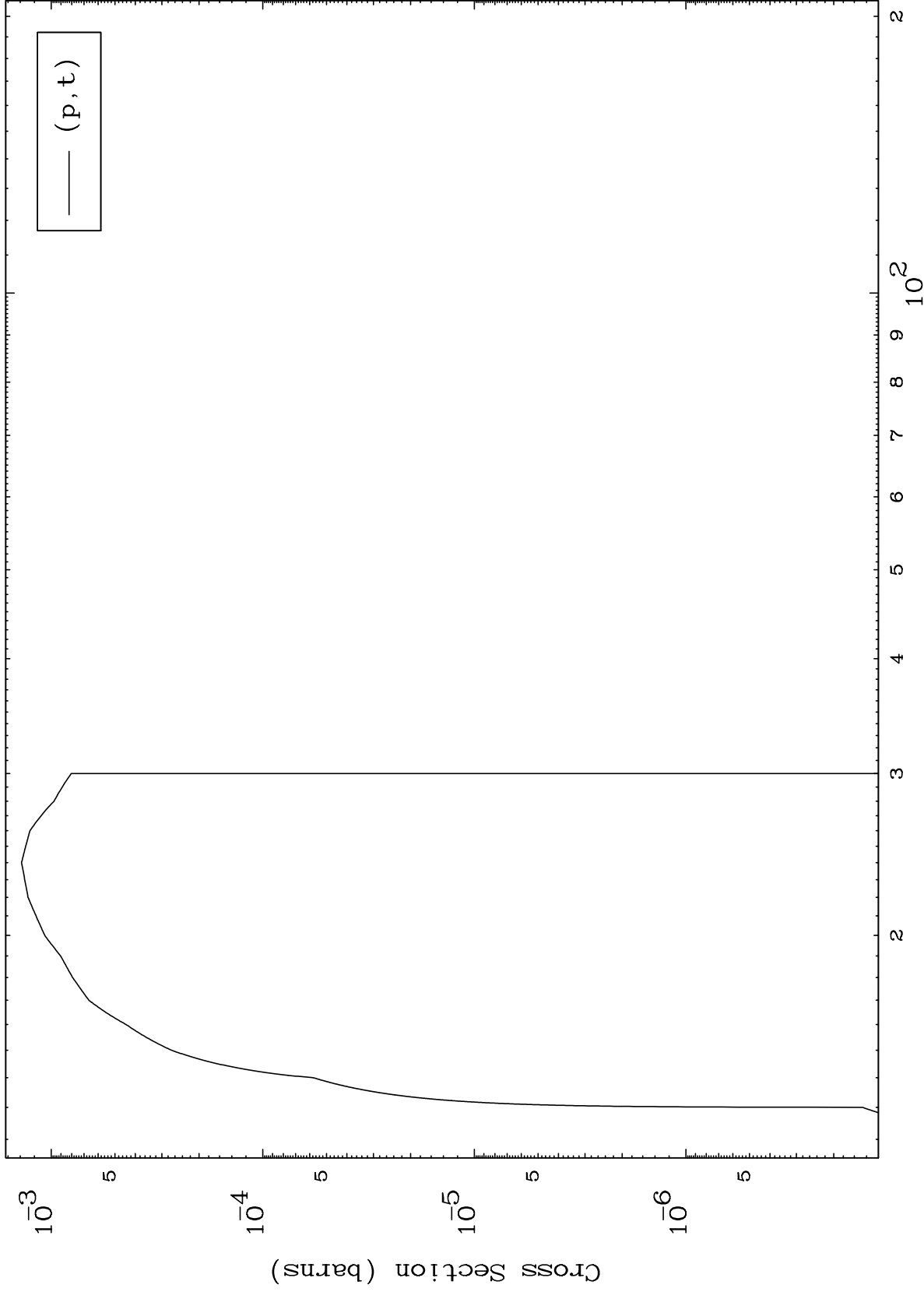
16-S -34



MAT 1631

(p, t) Levels  
0 Kelvin Cross Sections

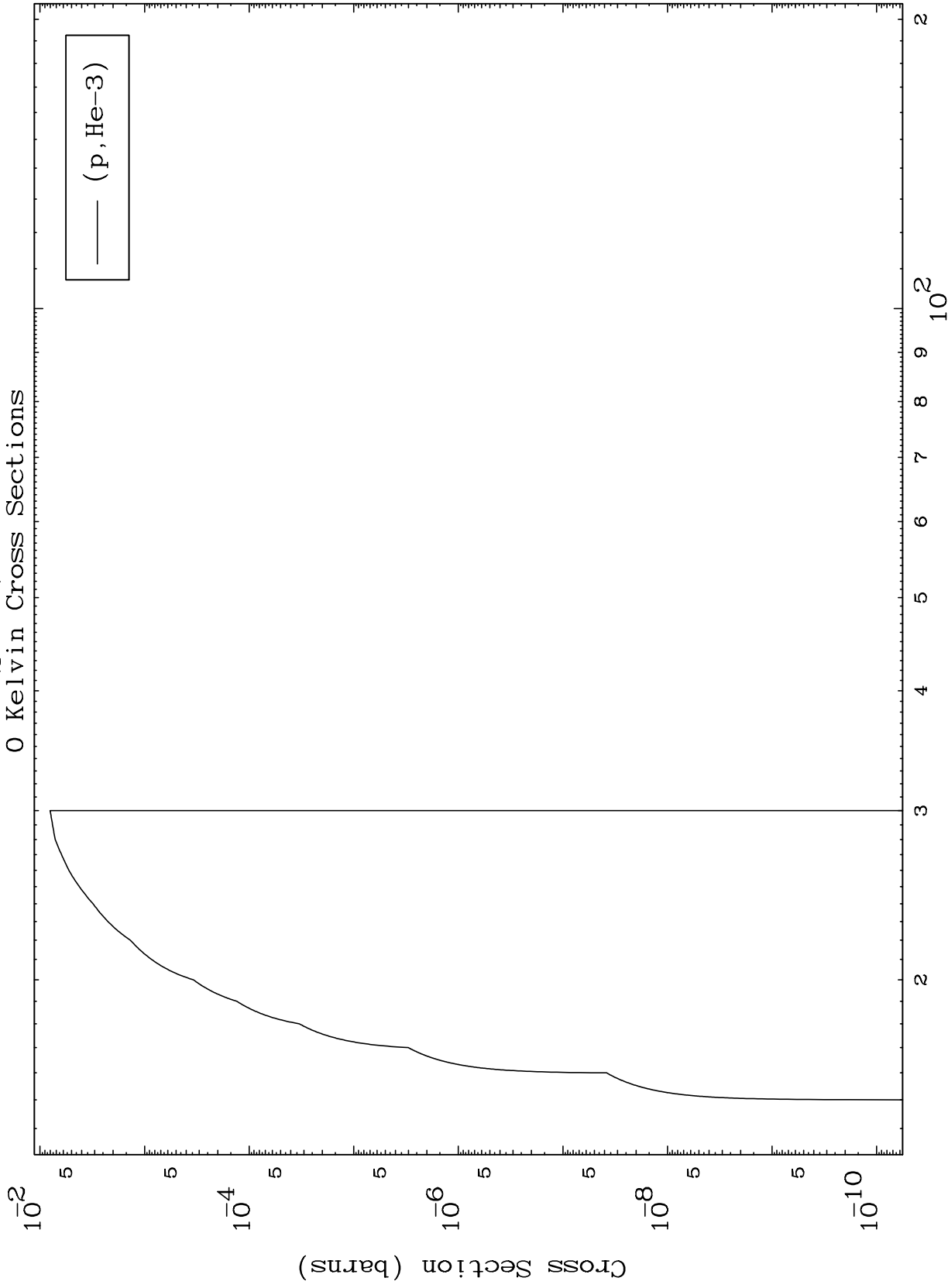
16-S -34



8

Incident Energy (MeV)

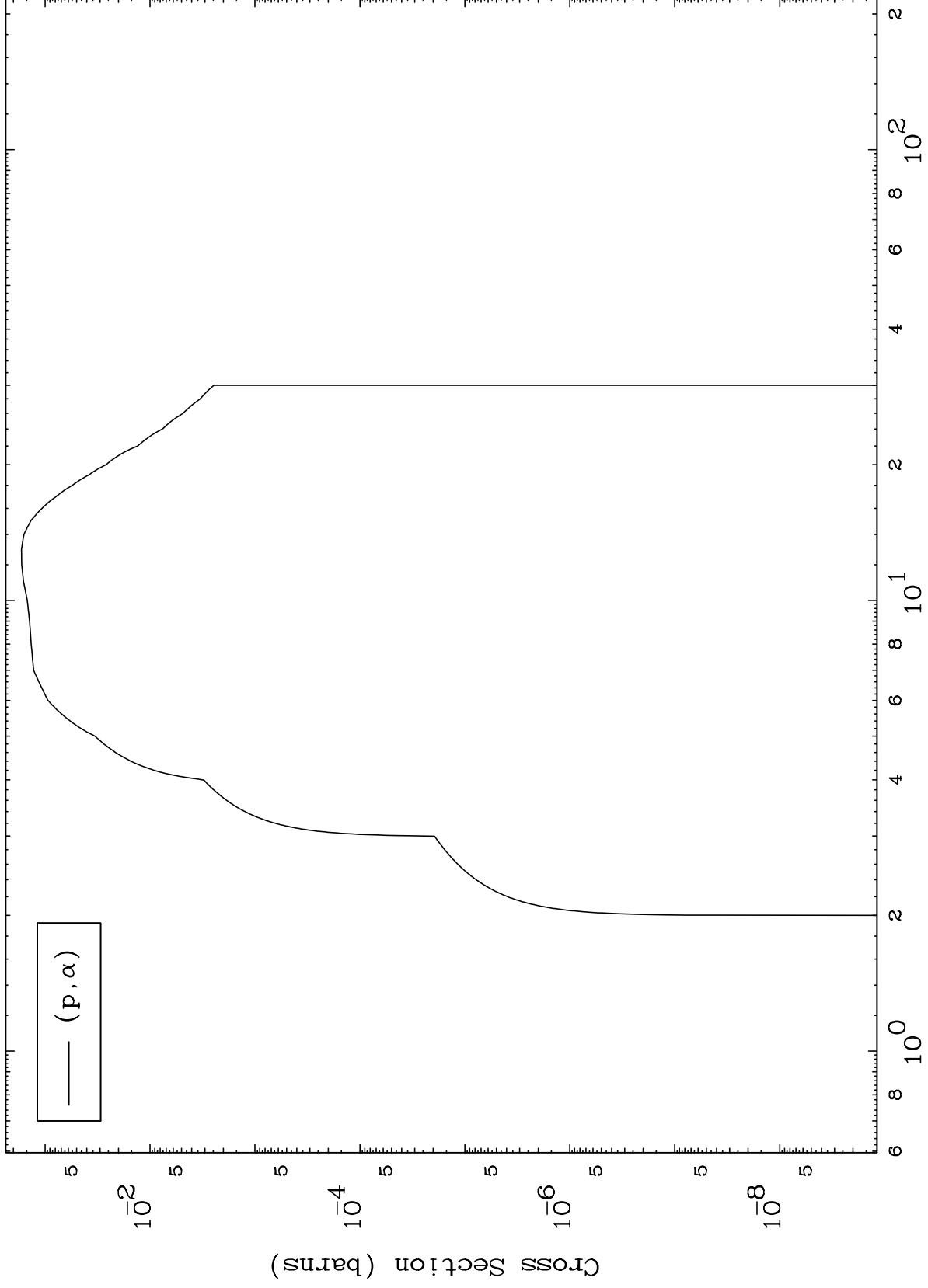
16-S -34



MAT 1631

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

16-S -34



10

Incident Energy (MeV)

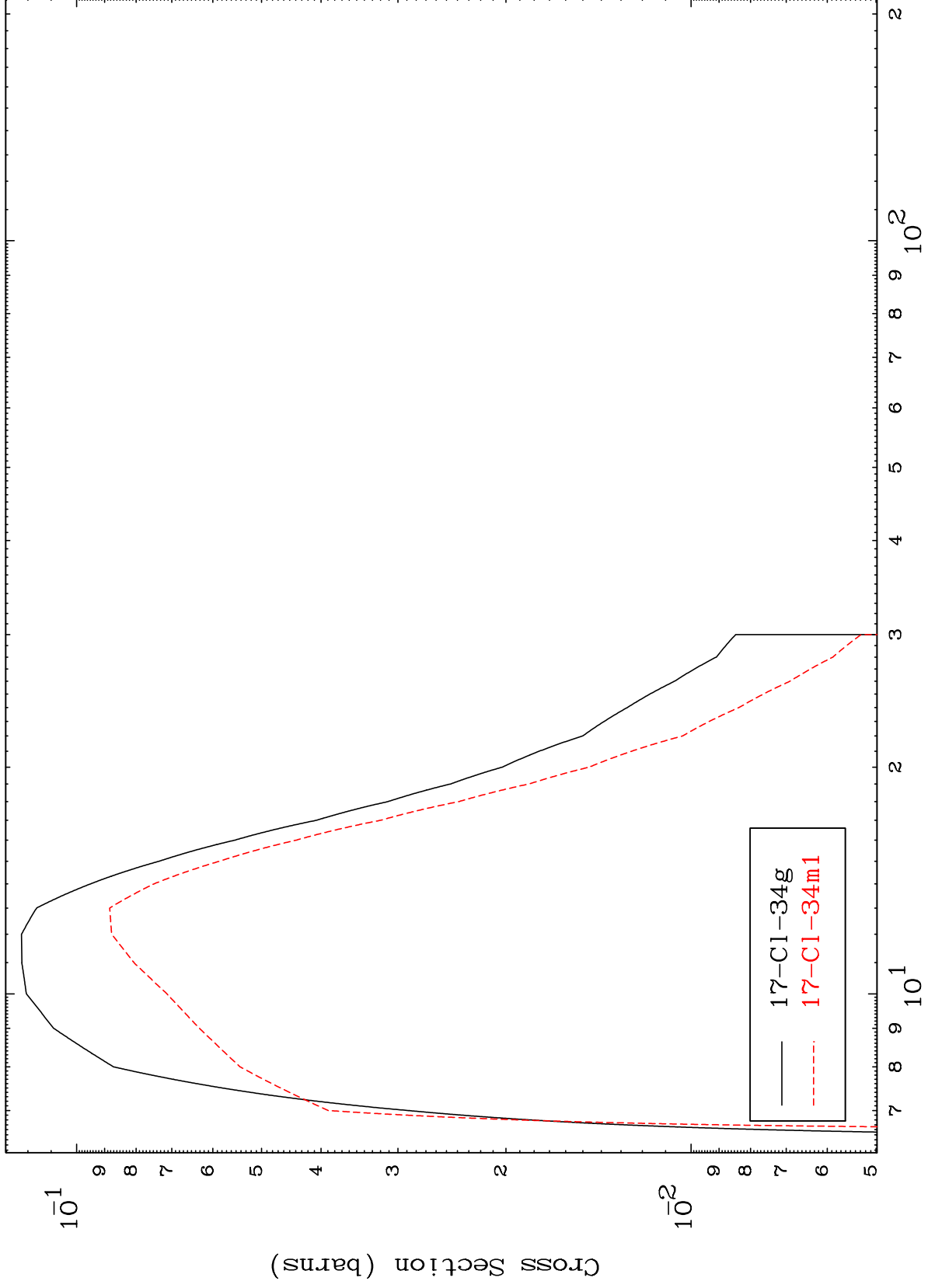
16-S -34

MAT 1631

Proton Inelastic

16-S -34

Radionuclide Production Cross Section



11

Incident Energy (MeV)

16-S -34