

Program EVALPLOT  
(Version 2018-1)

by

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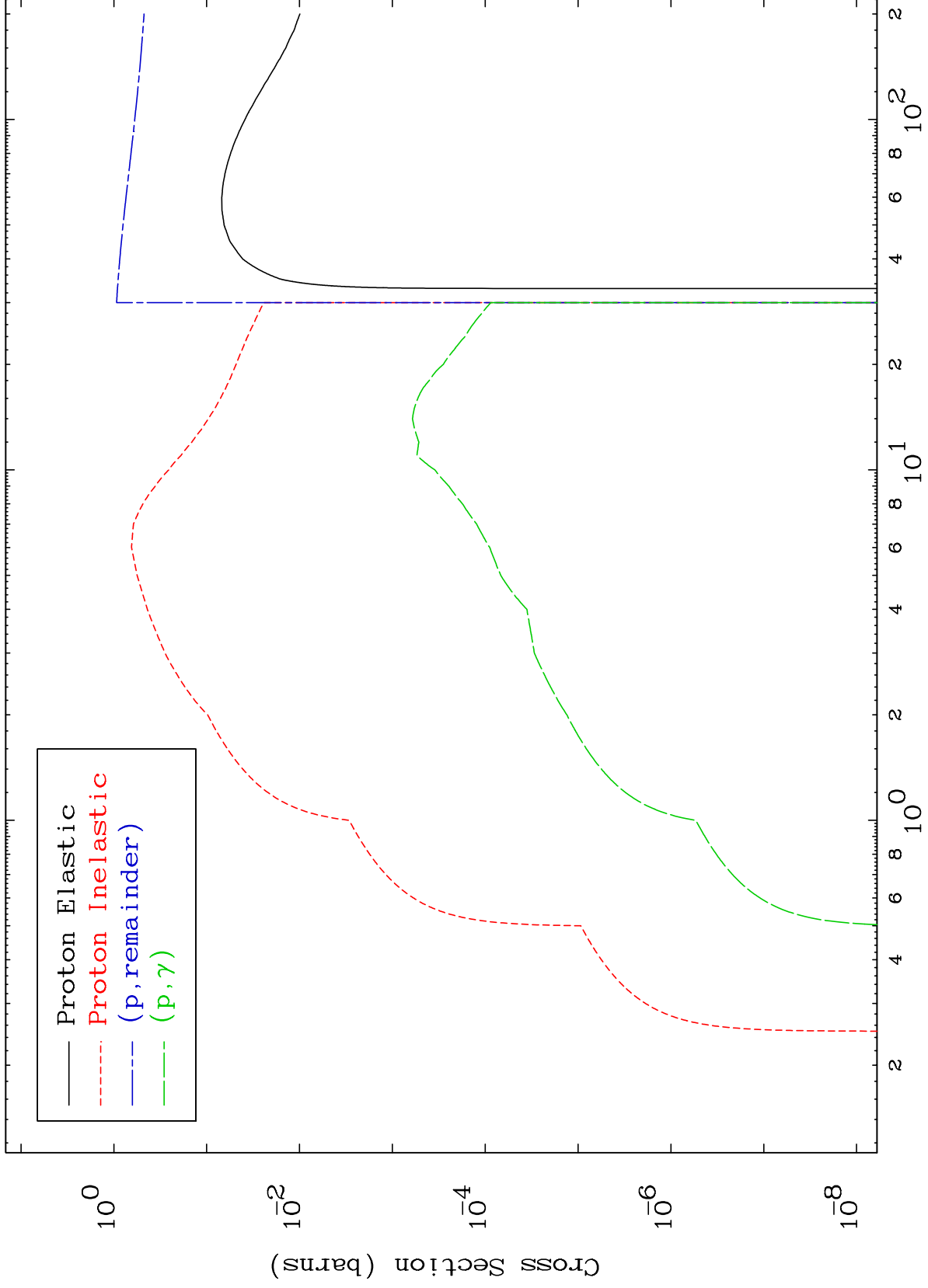
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1640

Proton Major  
0 Kelvin Cross Sections

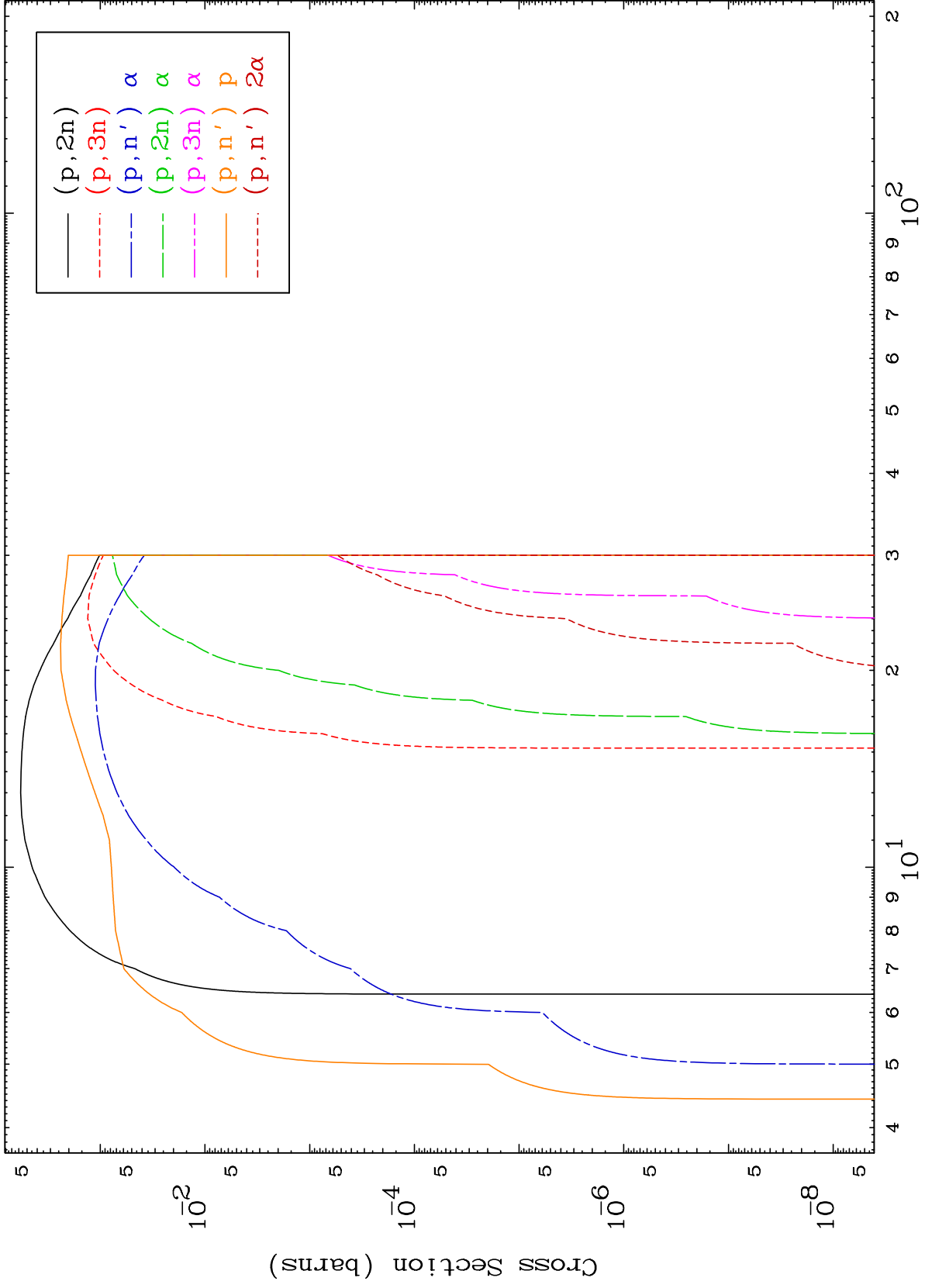
16-S -37

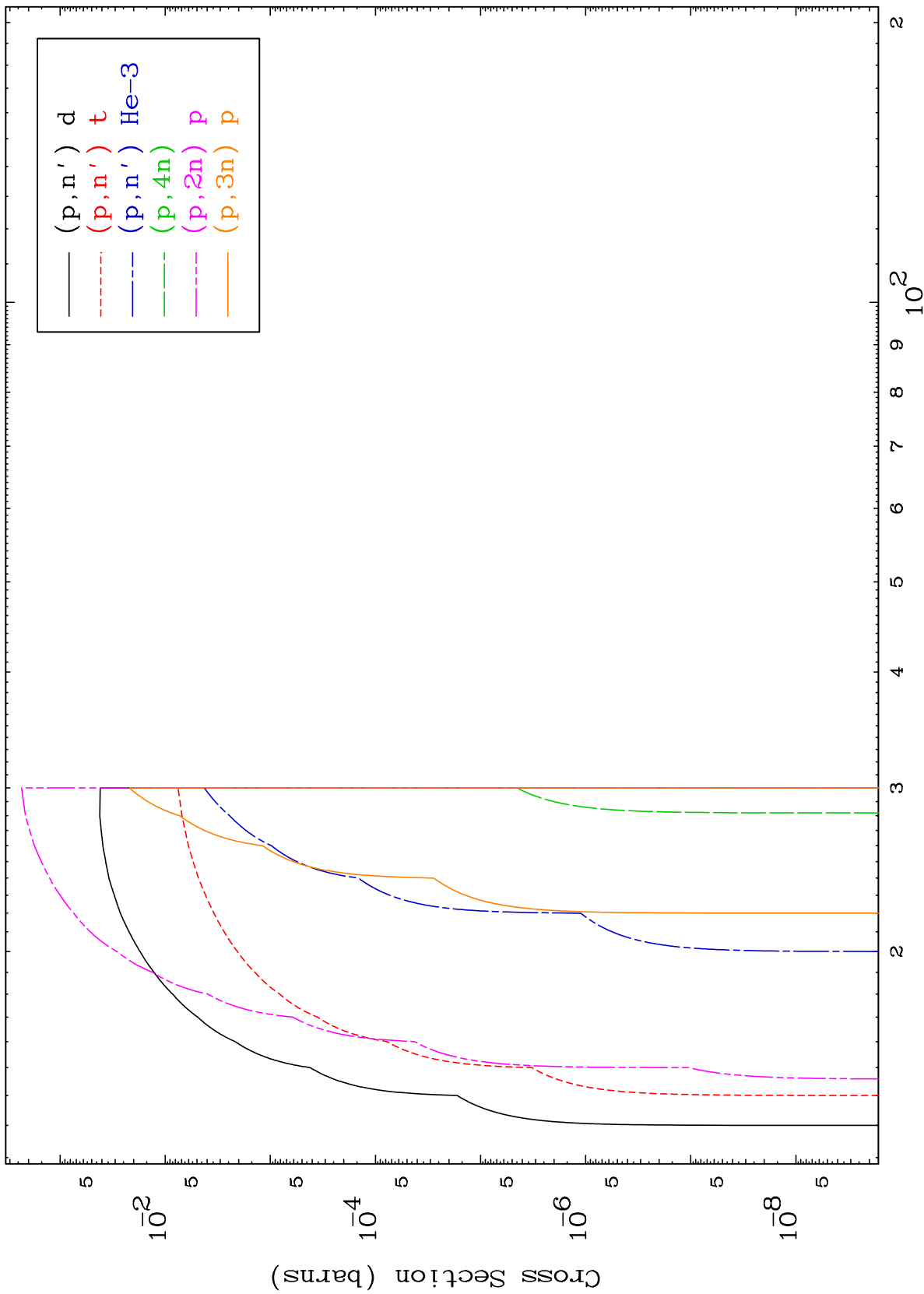


1

Incident Energy (MeV)

16-S -37

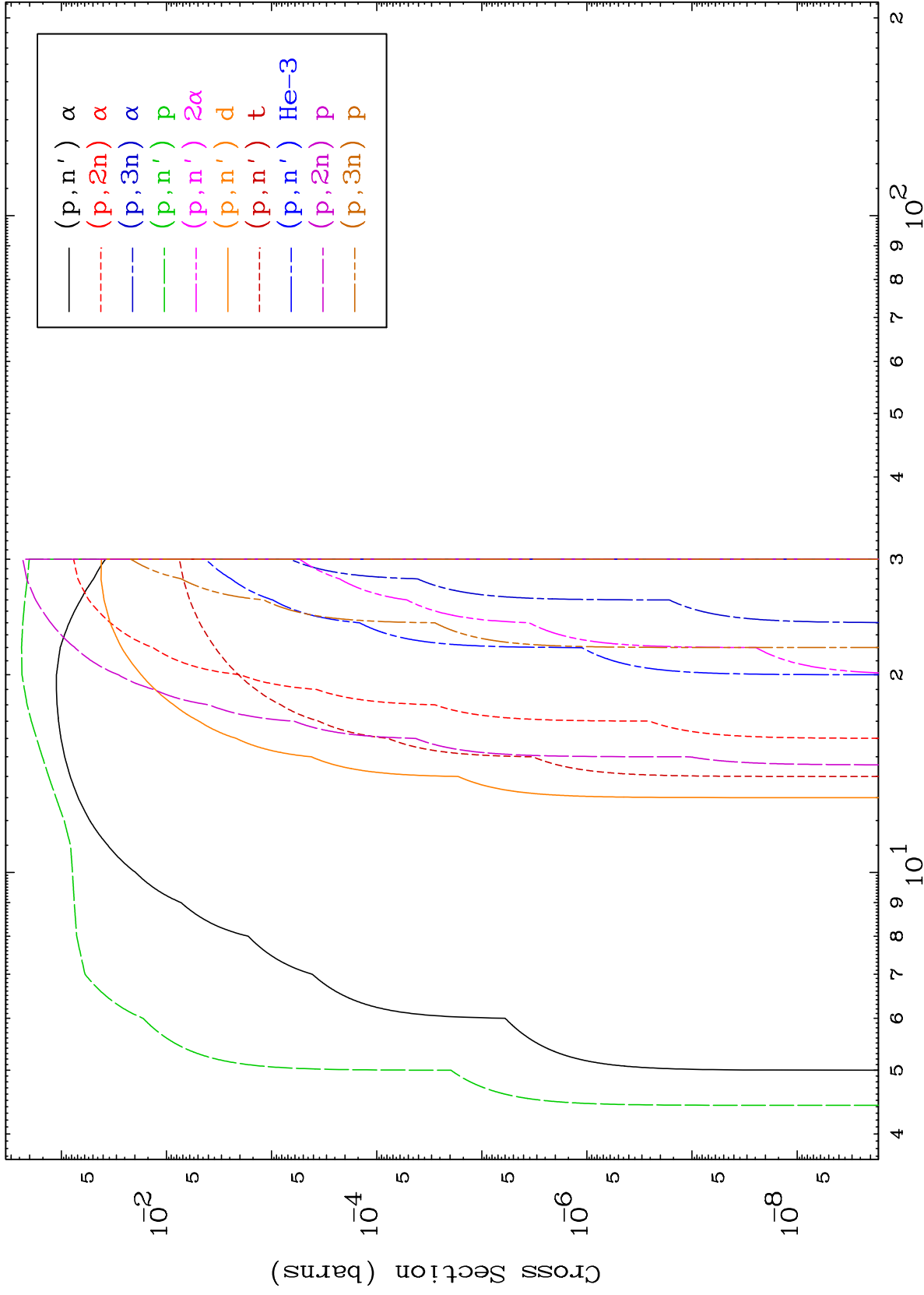




MAT 1640

Proton Charged Particle  
0 Kelvin Cross Sections

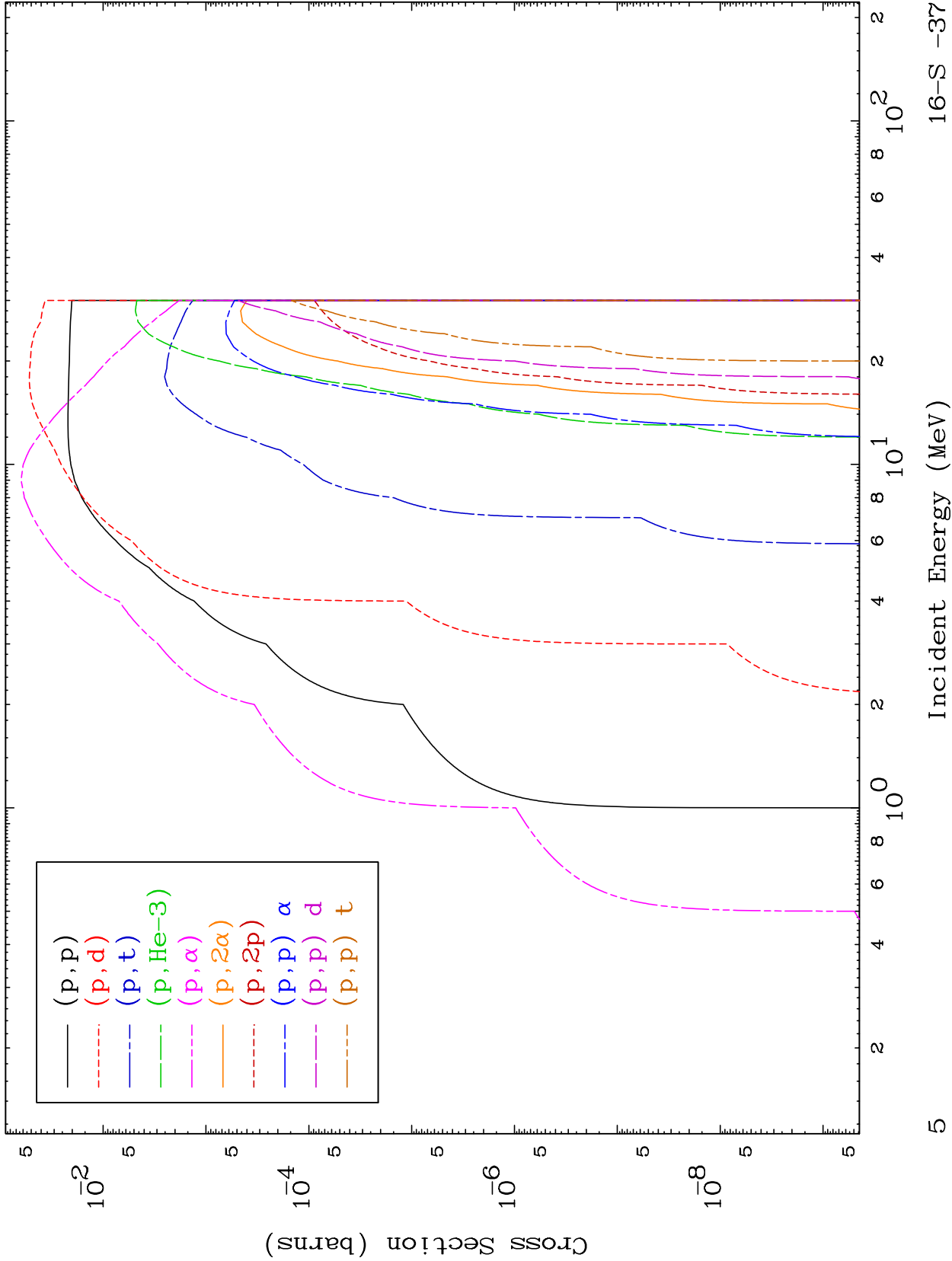
16-S -37



Incident Energy (MeV)

16-S -37

4

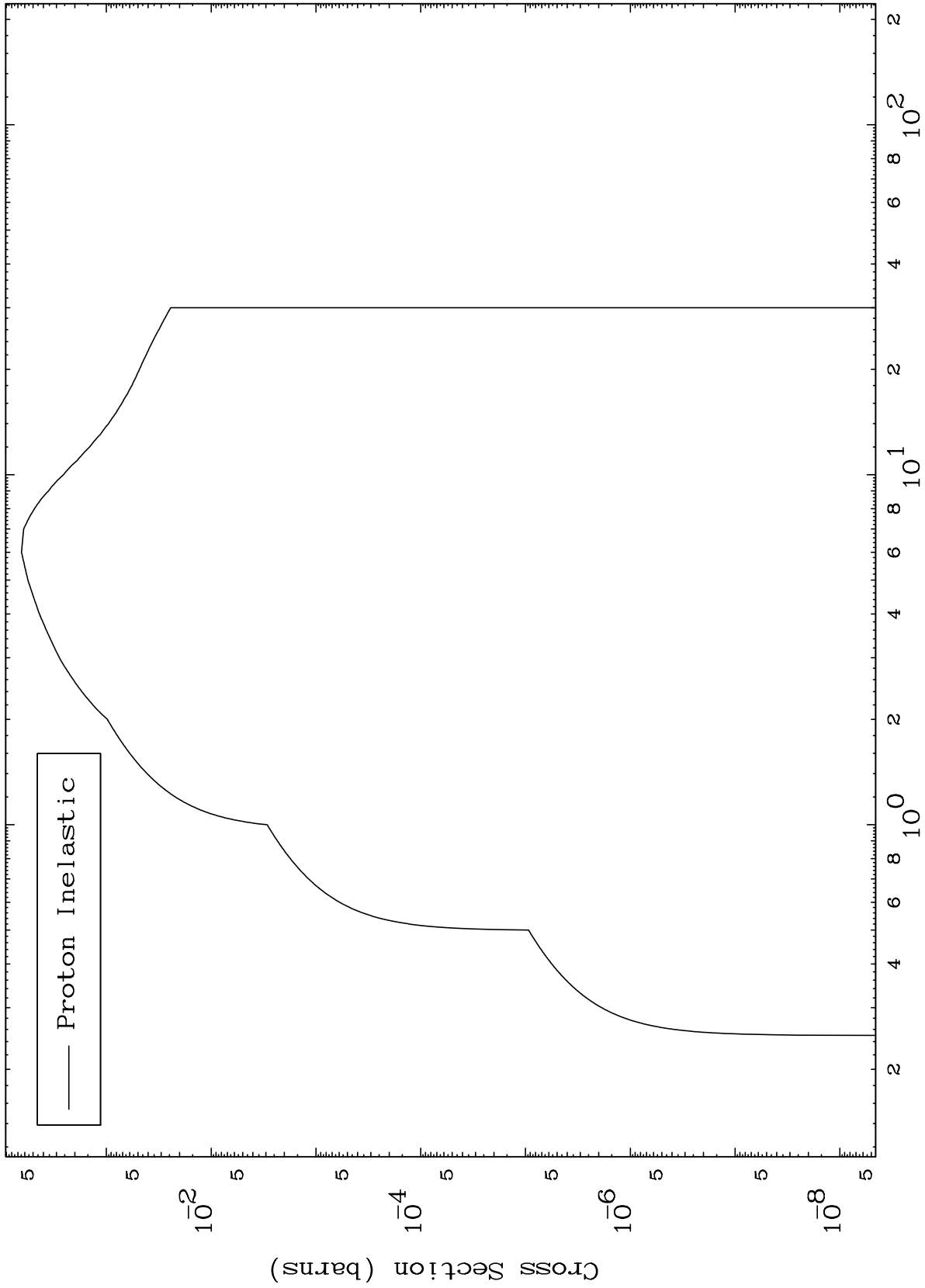


MAT 1640

(p,n') Level

16-S -37

0 Kelvin Cross Sections



6

Incident Energy (MeV)

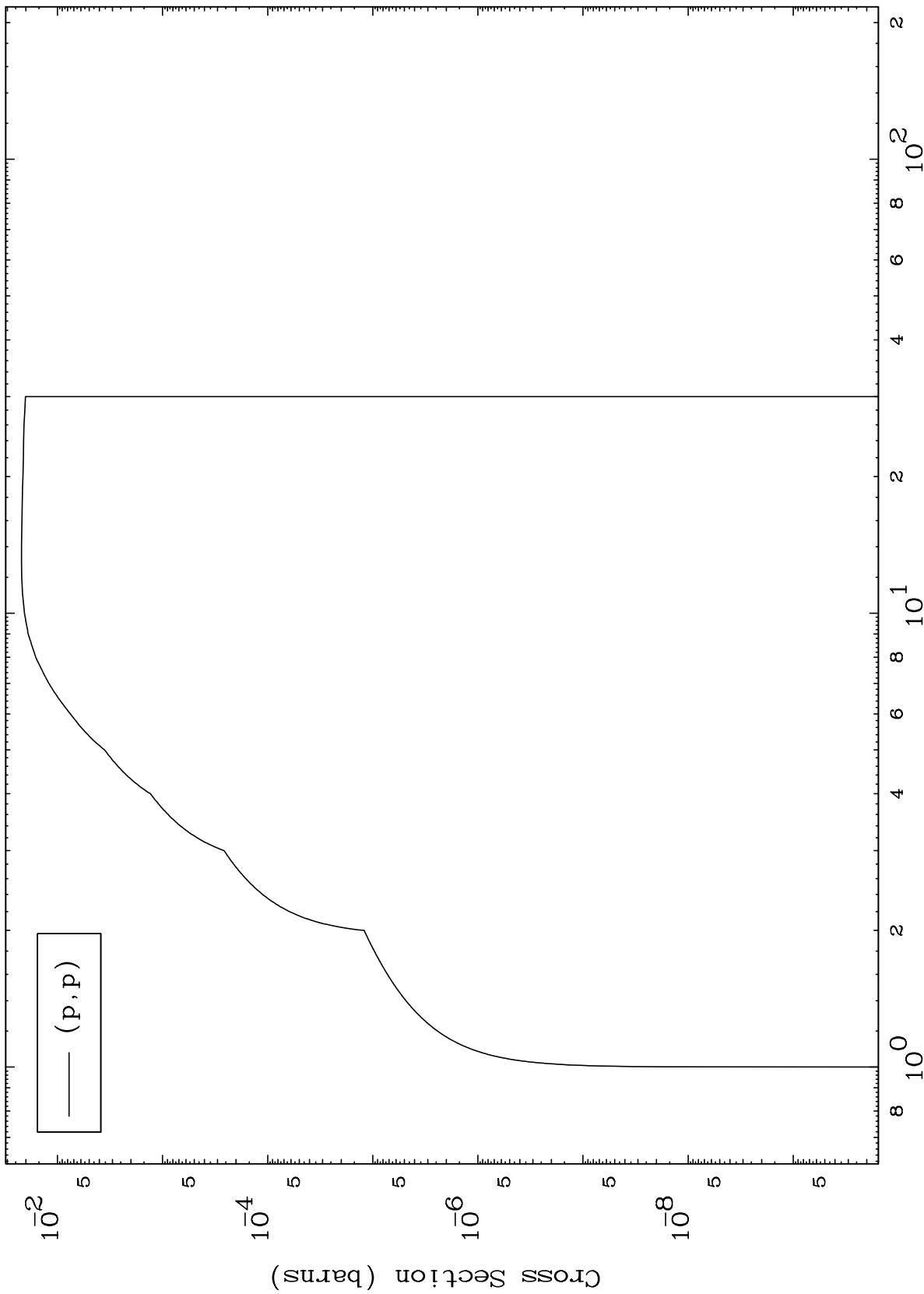
16-S -37

MAT 1640

(p,p) Levels

16-S -37

0 Kelvin Cross Sections



7

Incident Energy (MeV)

16-S -37

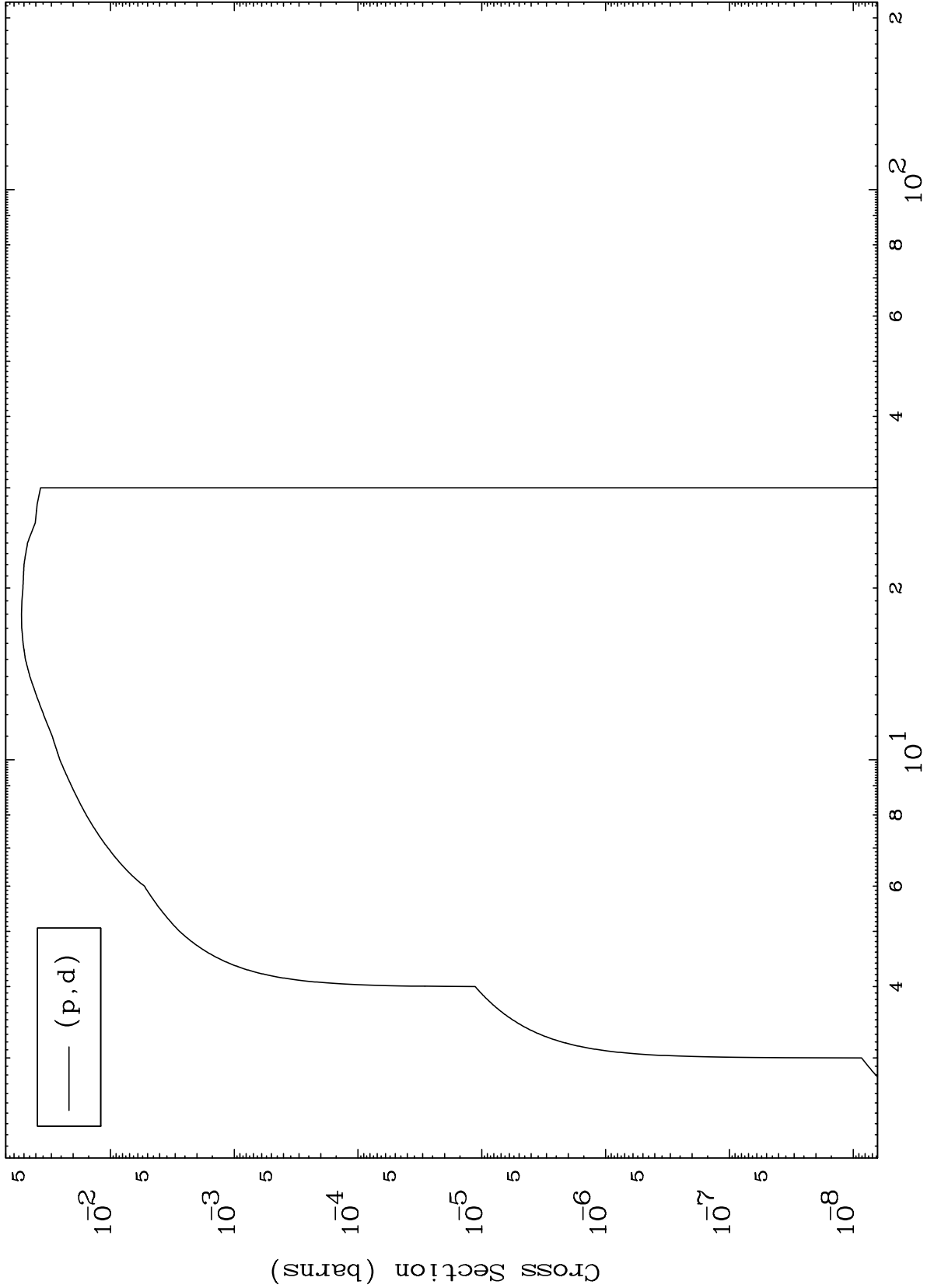


MAT 1640

(p,d) Levels

16-S -37

0 Kelvin Cross Sections



8

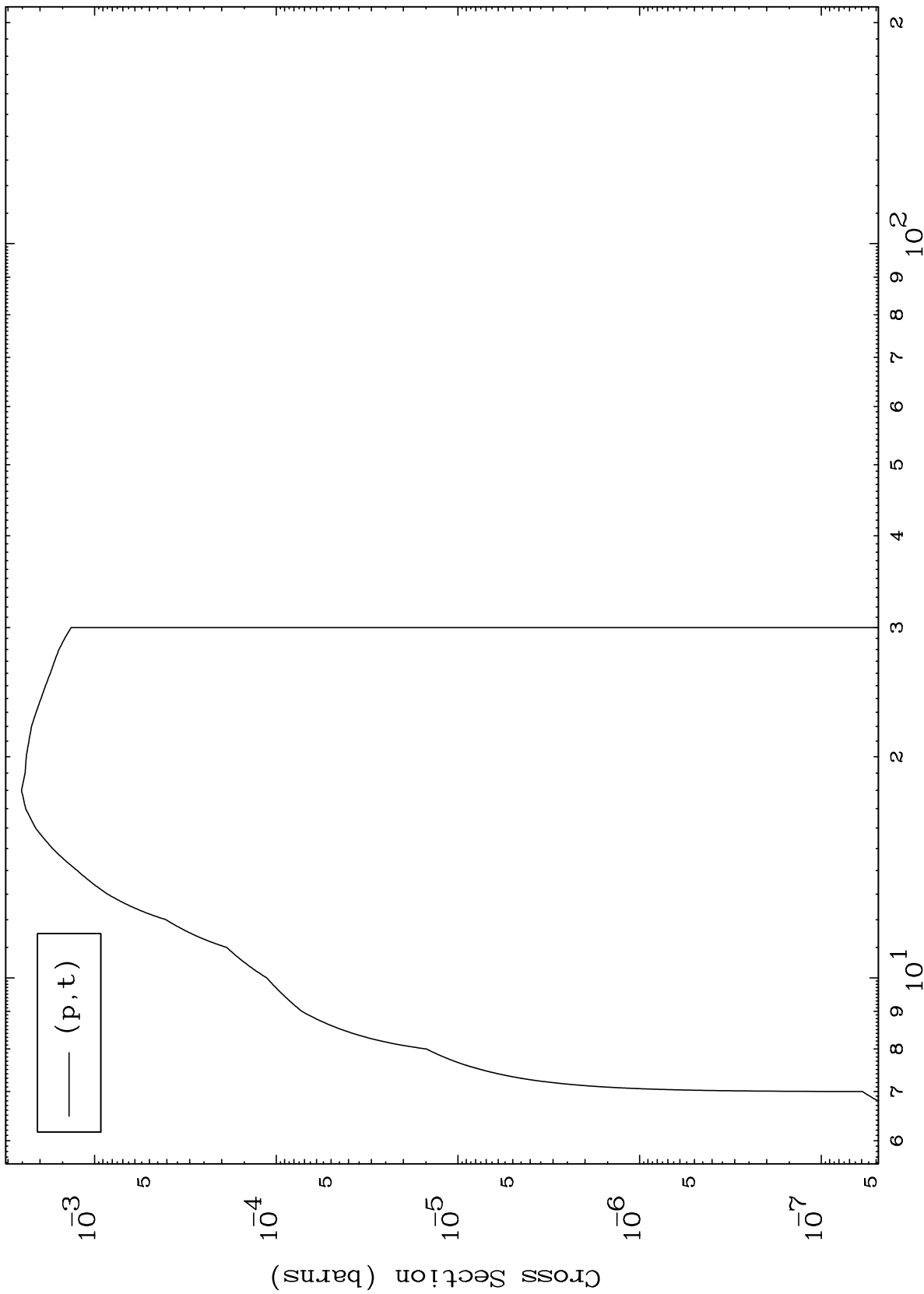
Incident Energy (MeV)

16-S -37

MAT 1640

(p, t) Levels  
0 Kelvin Cross Sections

16-S -37



(p, t)

9

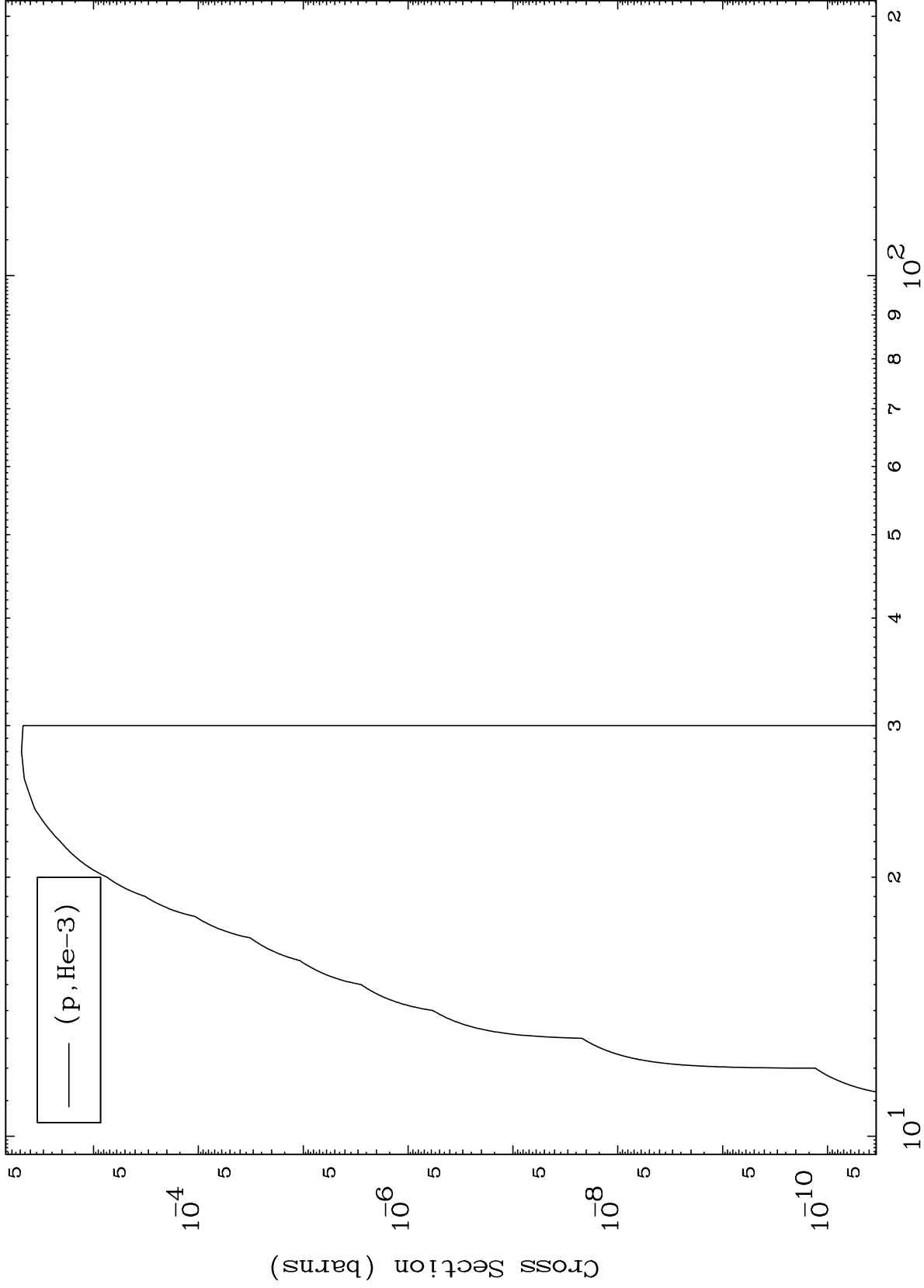
Incident Energy (MeV)

16-S -37

MAT 1640

(p,He3) Levels  
0 Kelvin Cross Sections

16-S -37

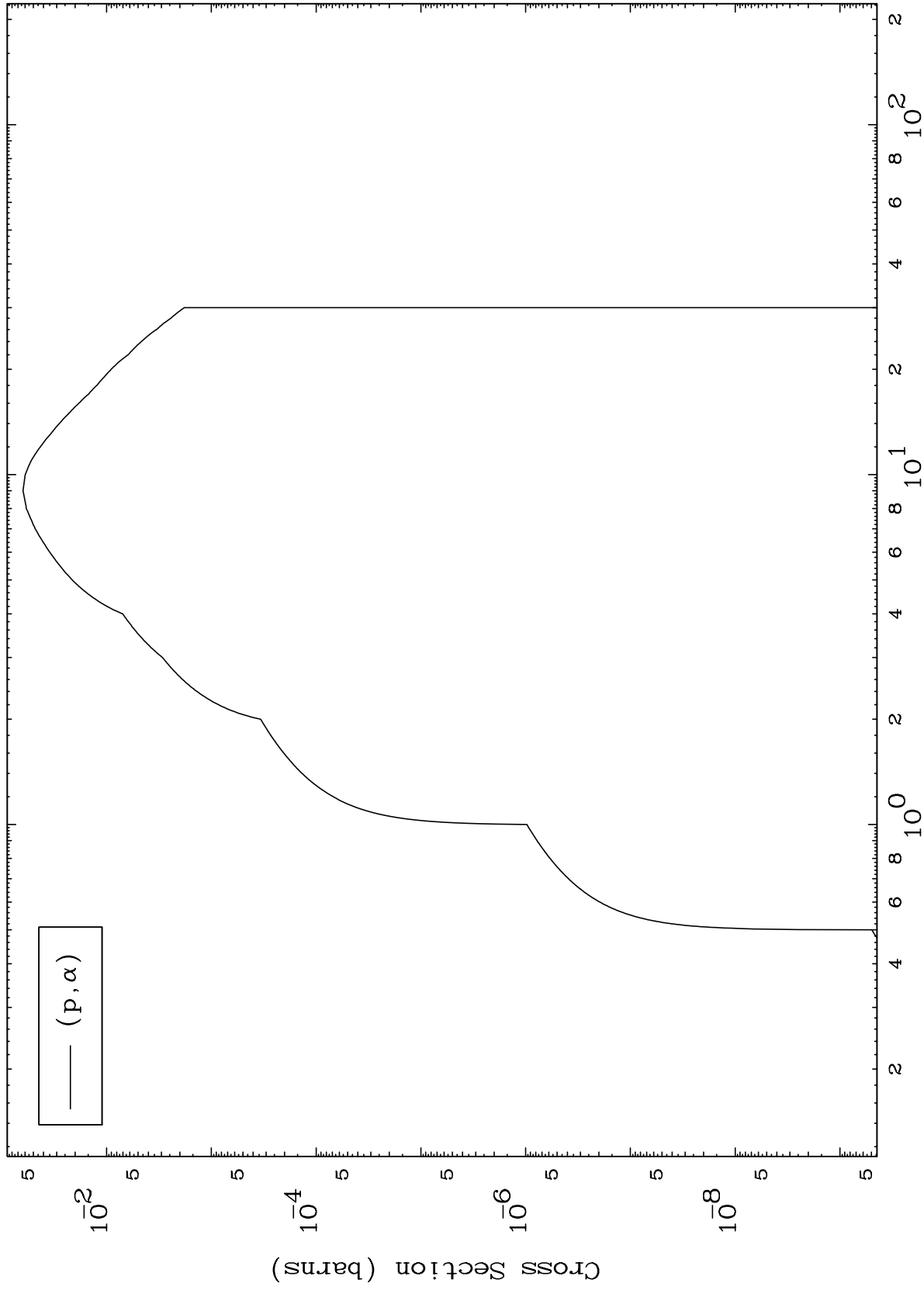


MAT 1640

(p,  $\alpha$ ) Levels

16-S -37

0 Kelvin Cross Sections



11

Incident Energy (MeV)

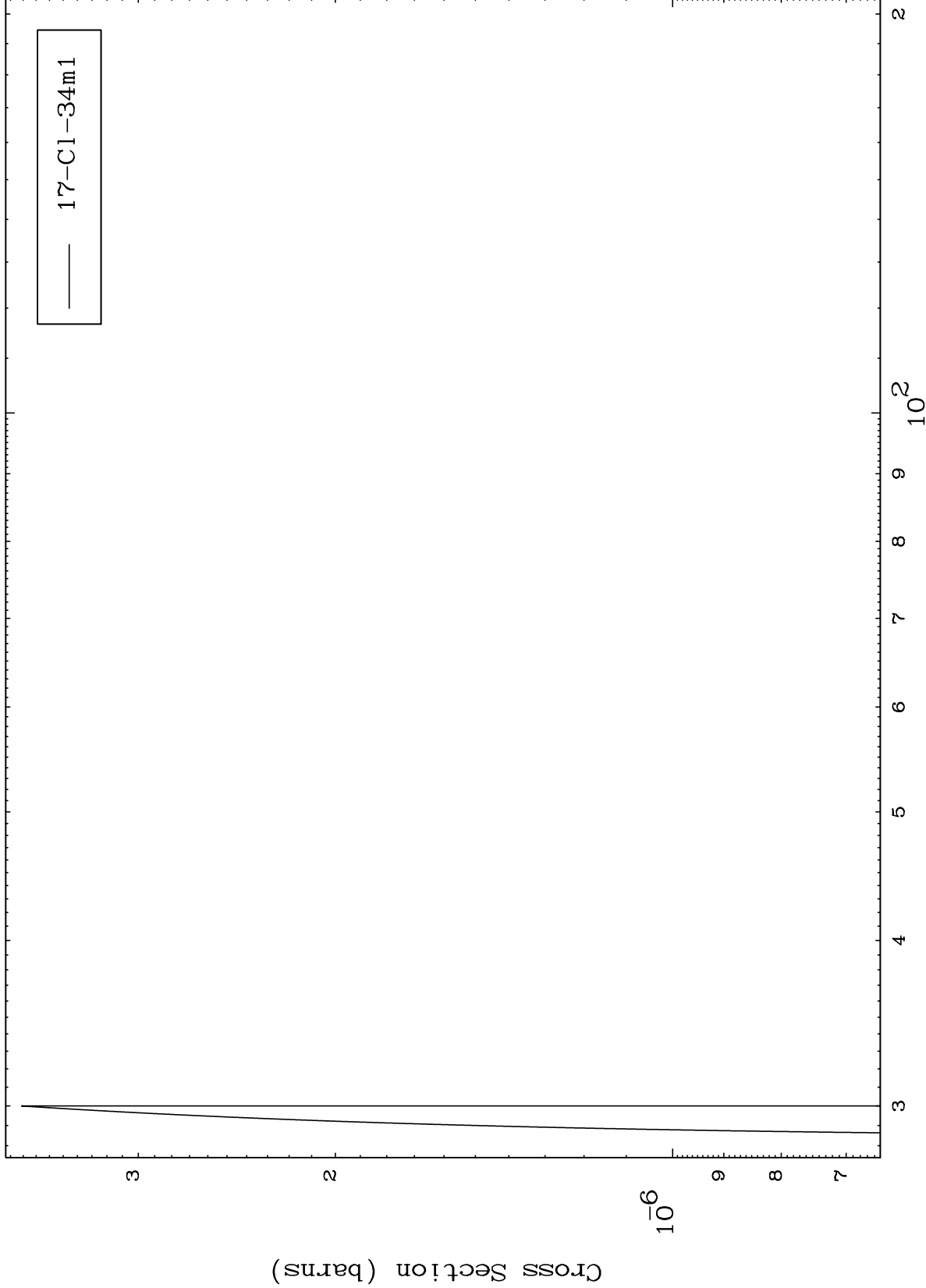
16-S -37

MAT 1640

(p,4n)

16-S -37

Radionuclide Production Cross Section



12

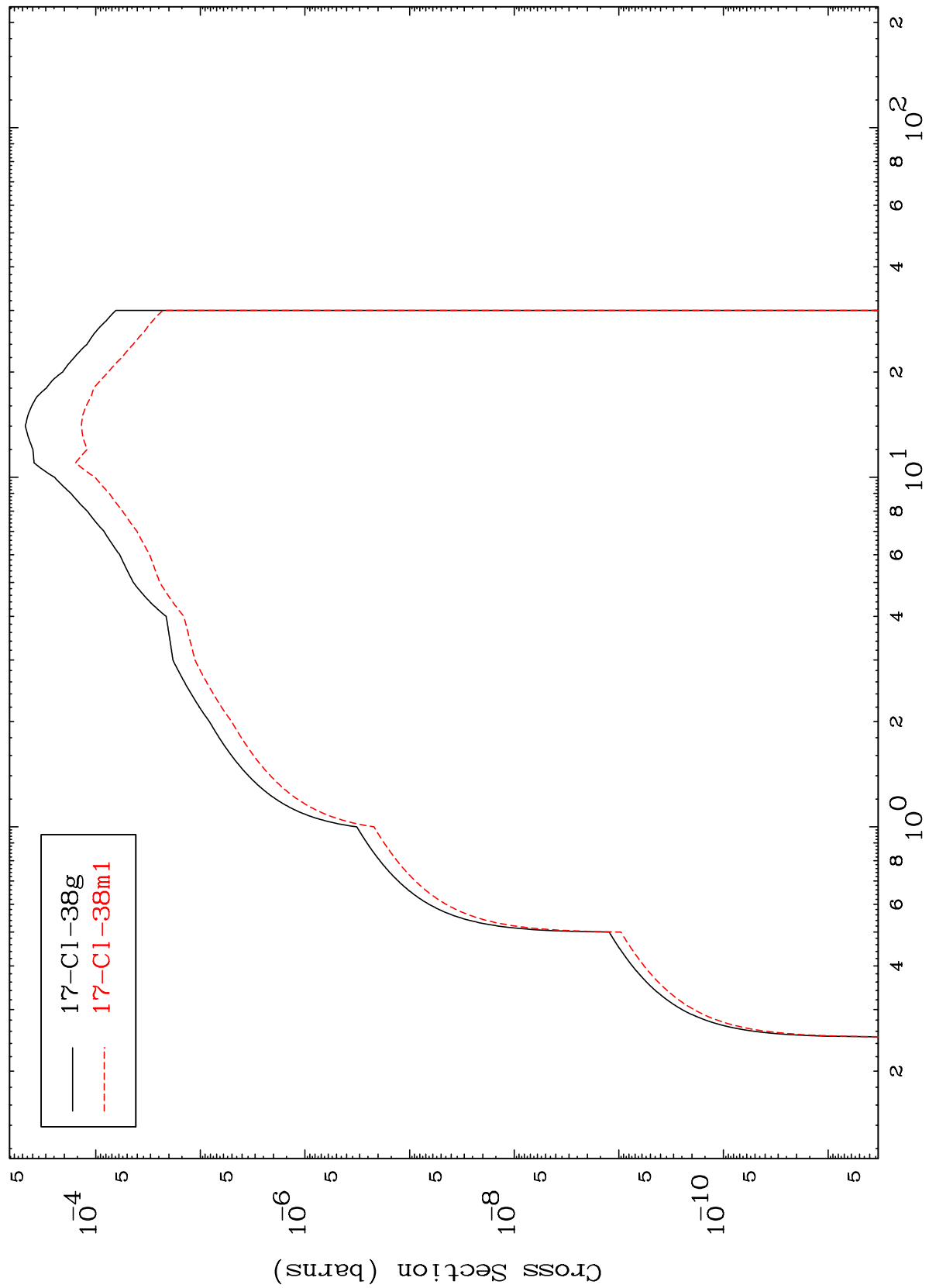
Incident Energy (MeV)

16-S -37

MAT 1640

16-S -37

(p,  $\gamma$ )  
Radionuclide Production Cross Section



— 17-Cl -38g  
- - - 17-Cl -38m1

16-S -37

Incident Energy (MeV)

13