

Program EVALPLOT  
(Version 2017-1)

by

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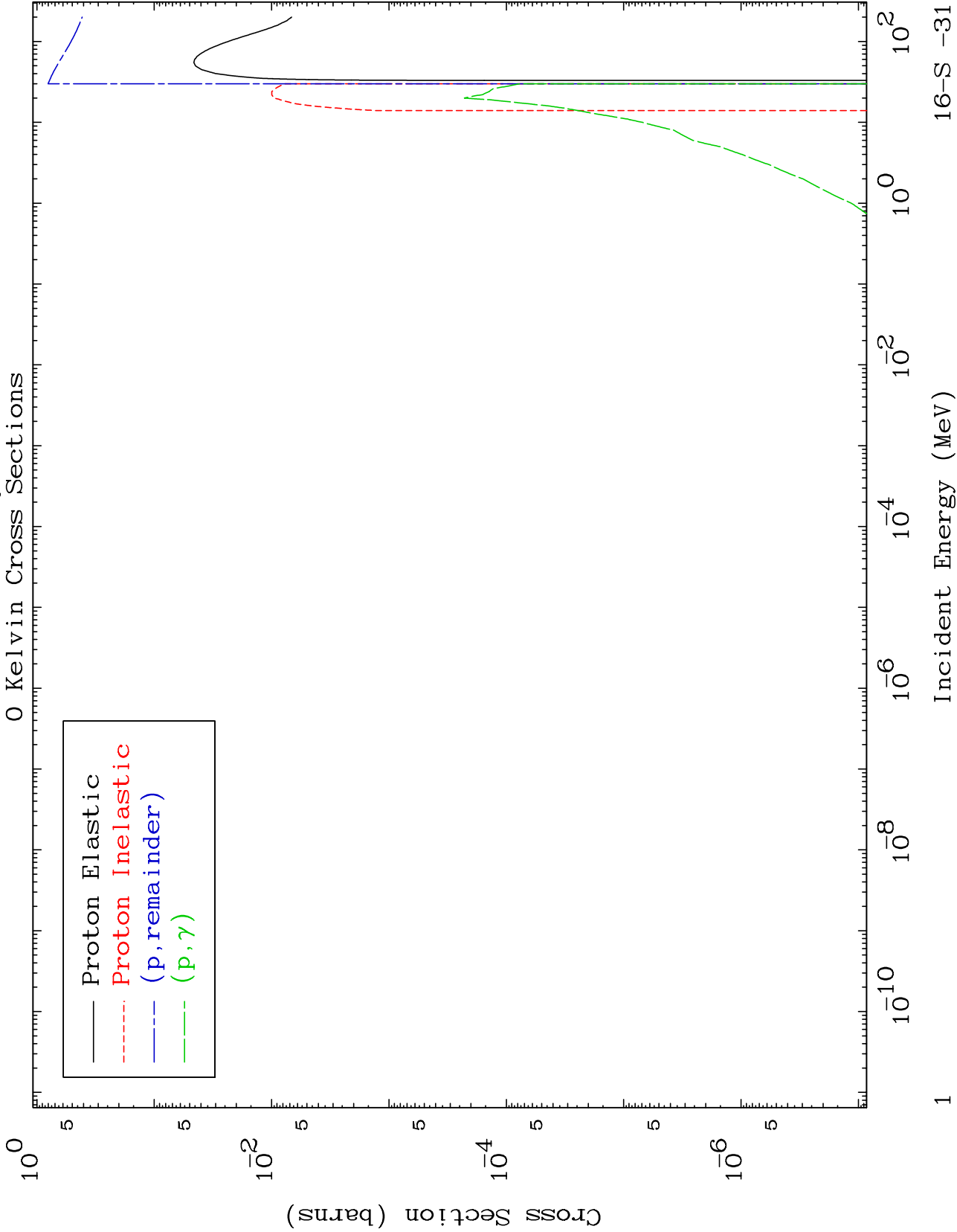
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 1622

Proton Major  
0 Kelvin Cross Sections

16-S -31

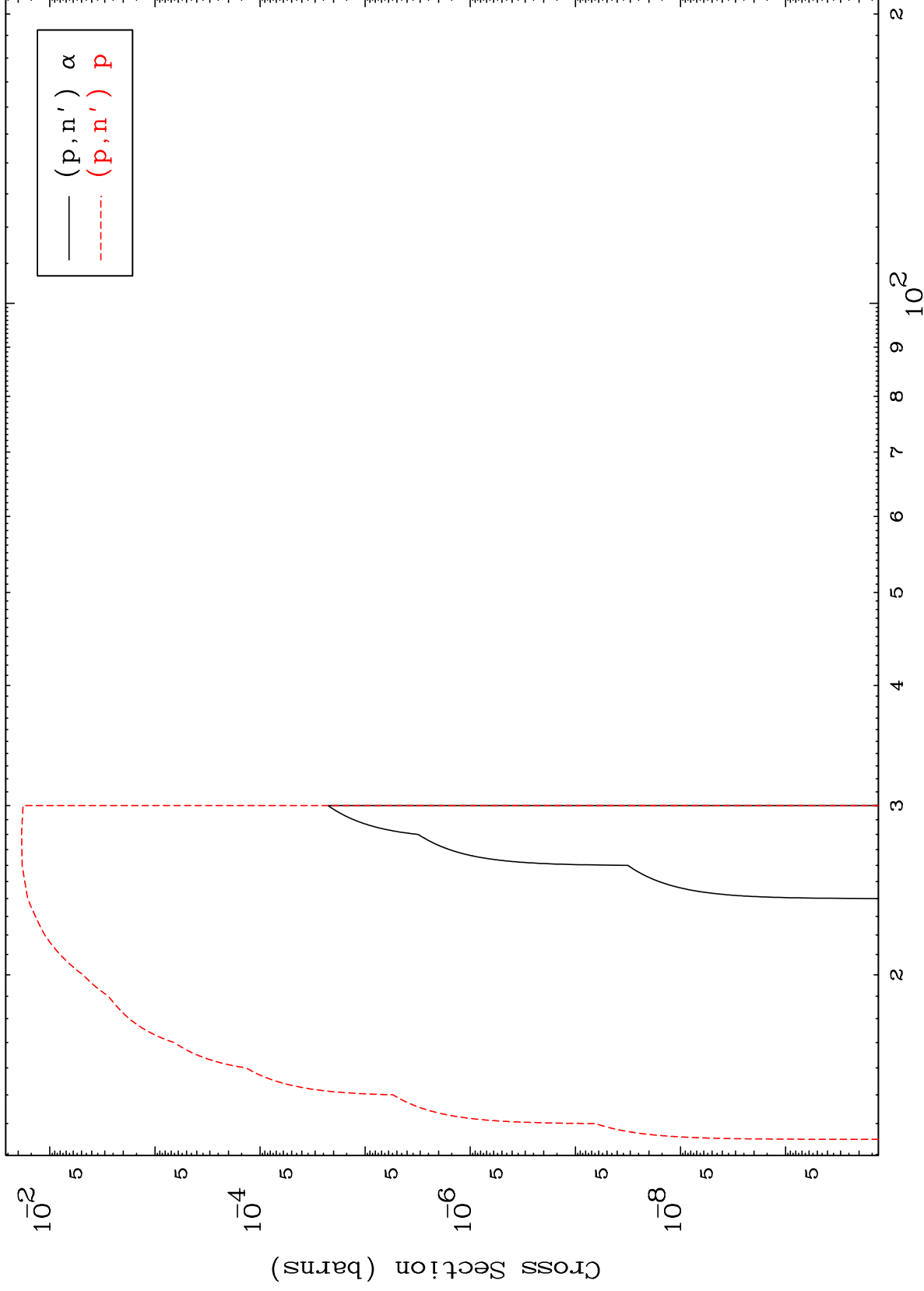


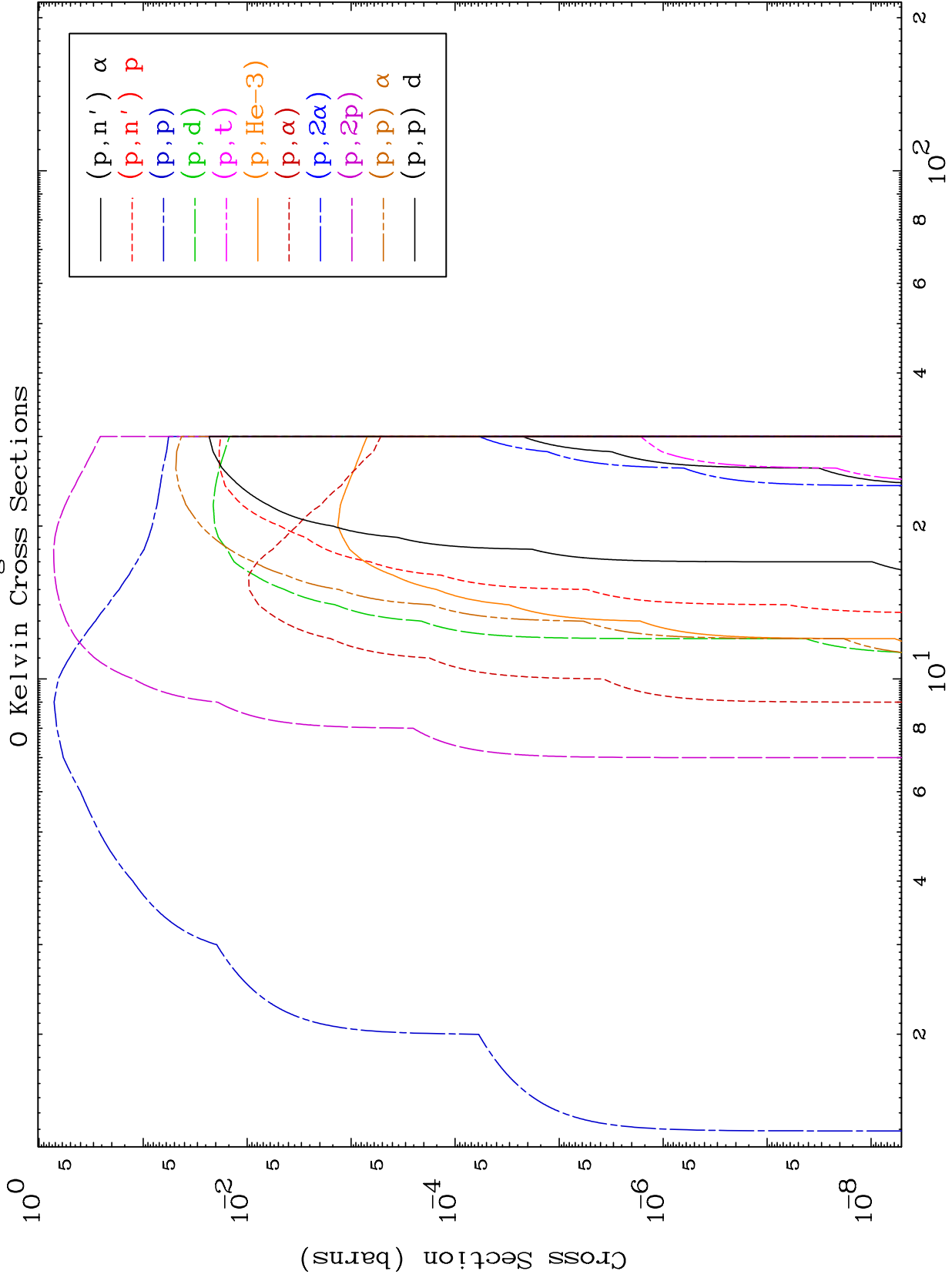
Proton Elastic  
Proton Inelastic  
(p, remainder)  
(p,  $\gamma$ )

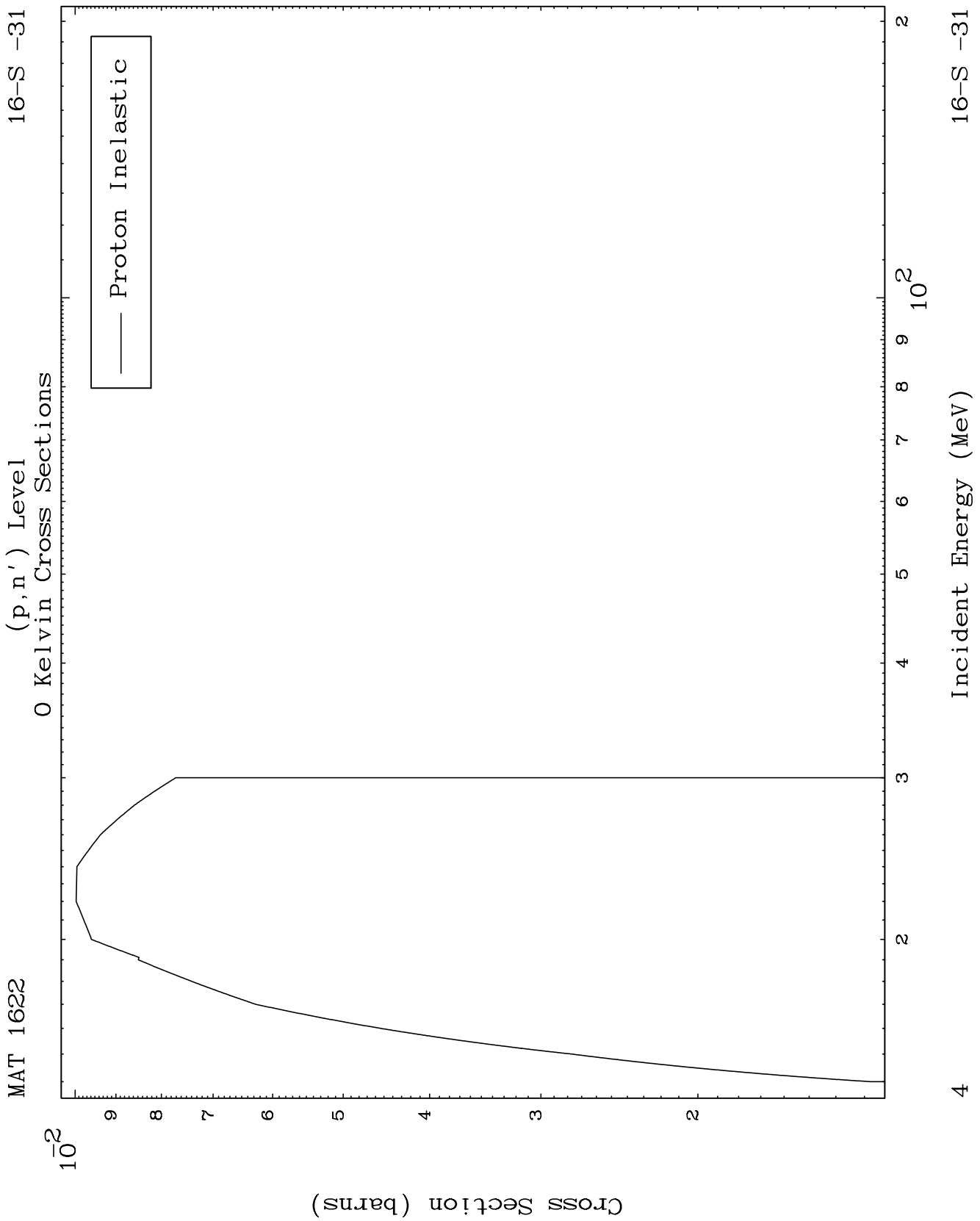
1

Incident Energy (MeV)

16-S -31



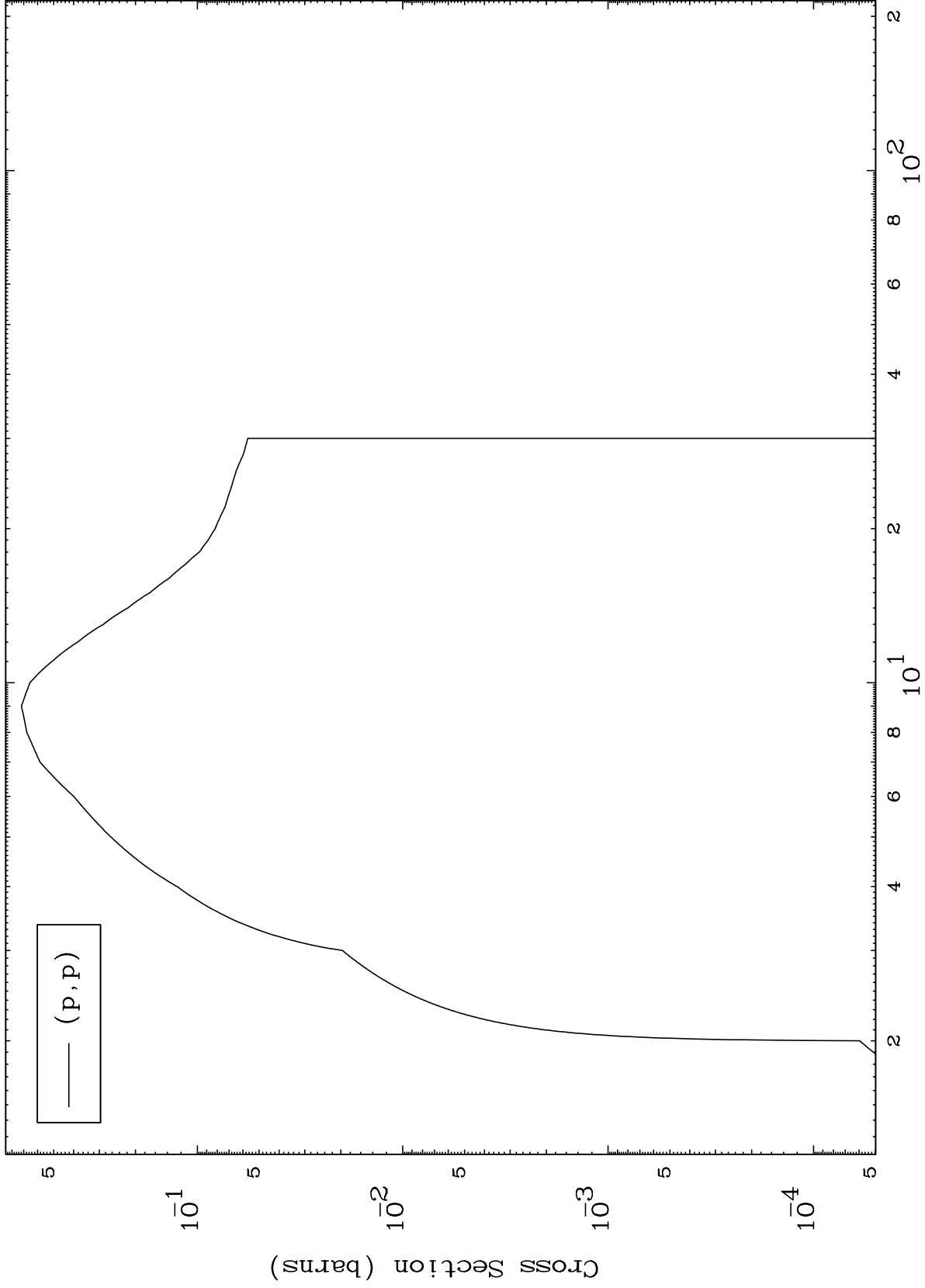




MAT 1622

16-S -31

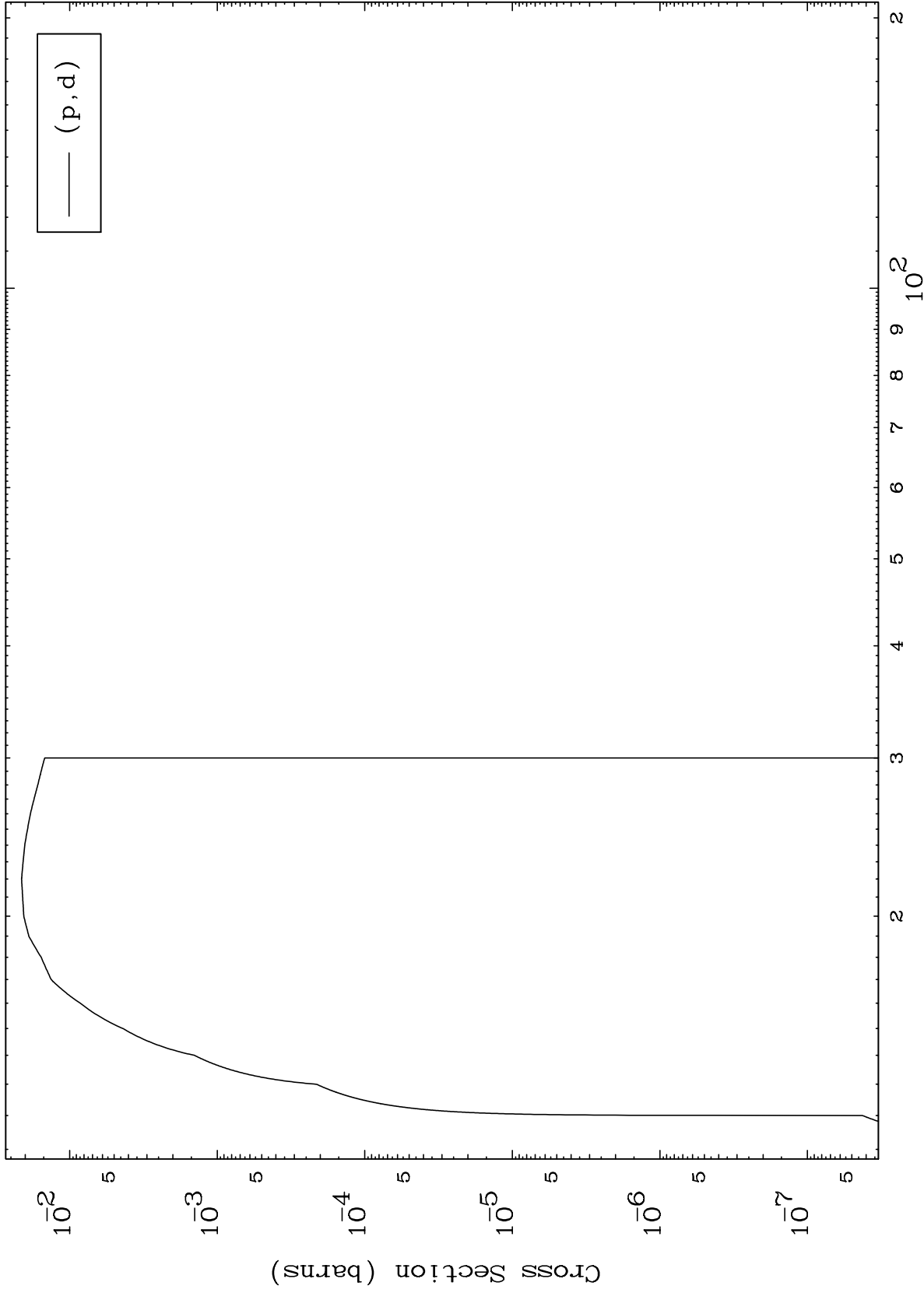
(p,p) Levels  
0 Kelvin Cross Sections



5

Incident Energy (MeV)

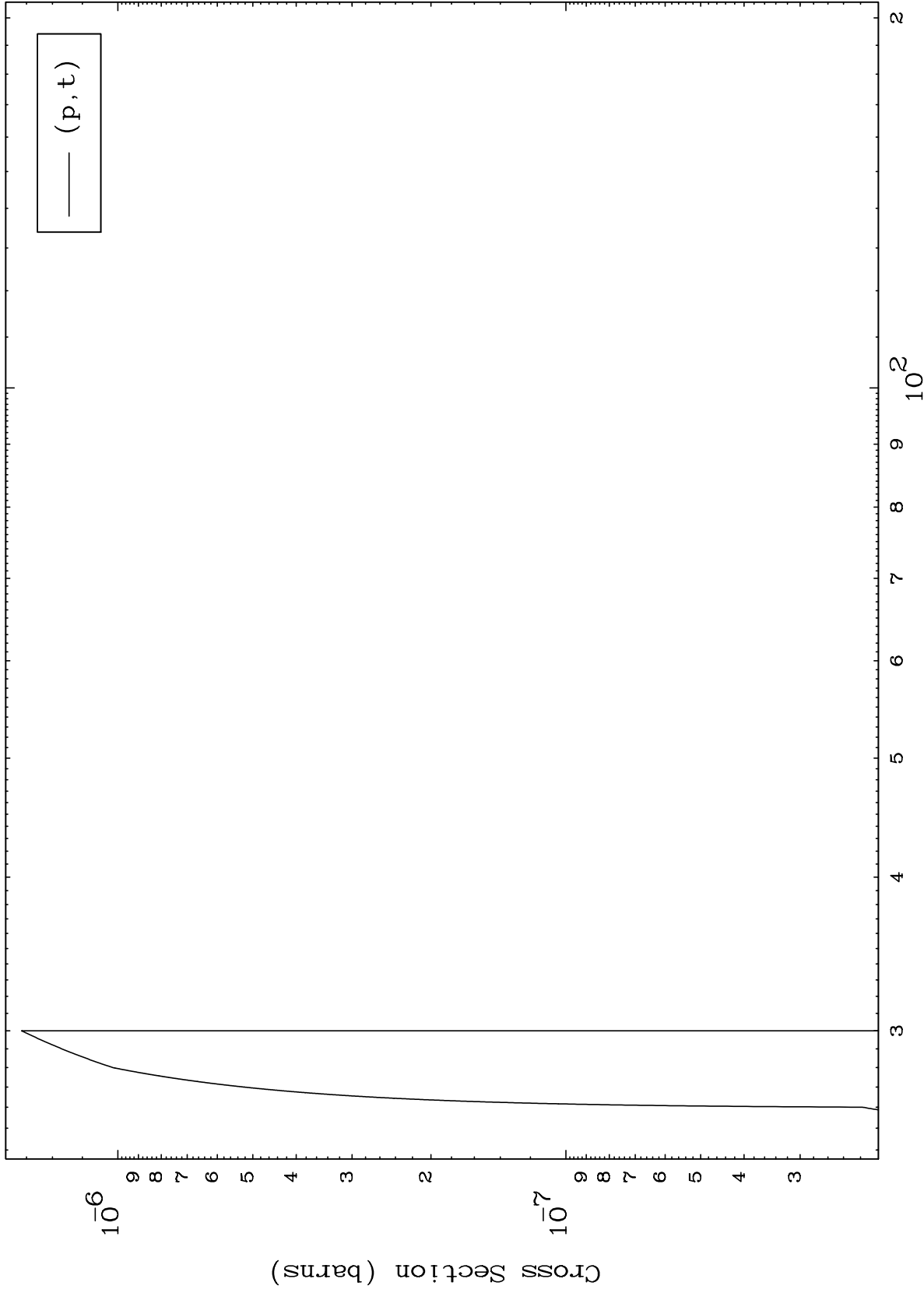
16-S -31



MAT 1622

16-S -31

(p,t) Levels  
0 Kelvin Cross Sections



7

16-S -31

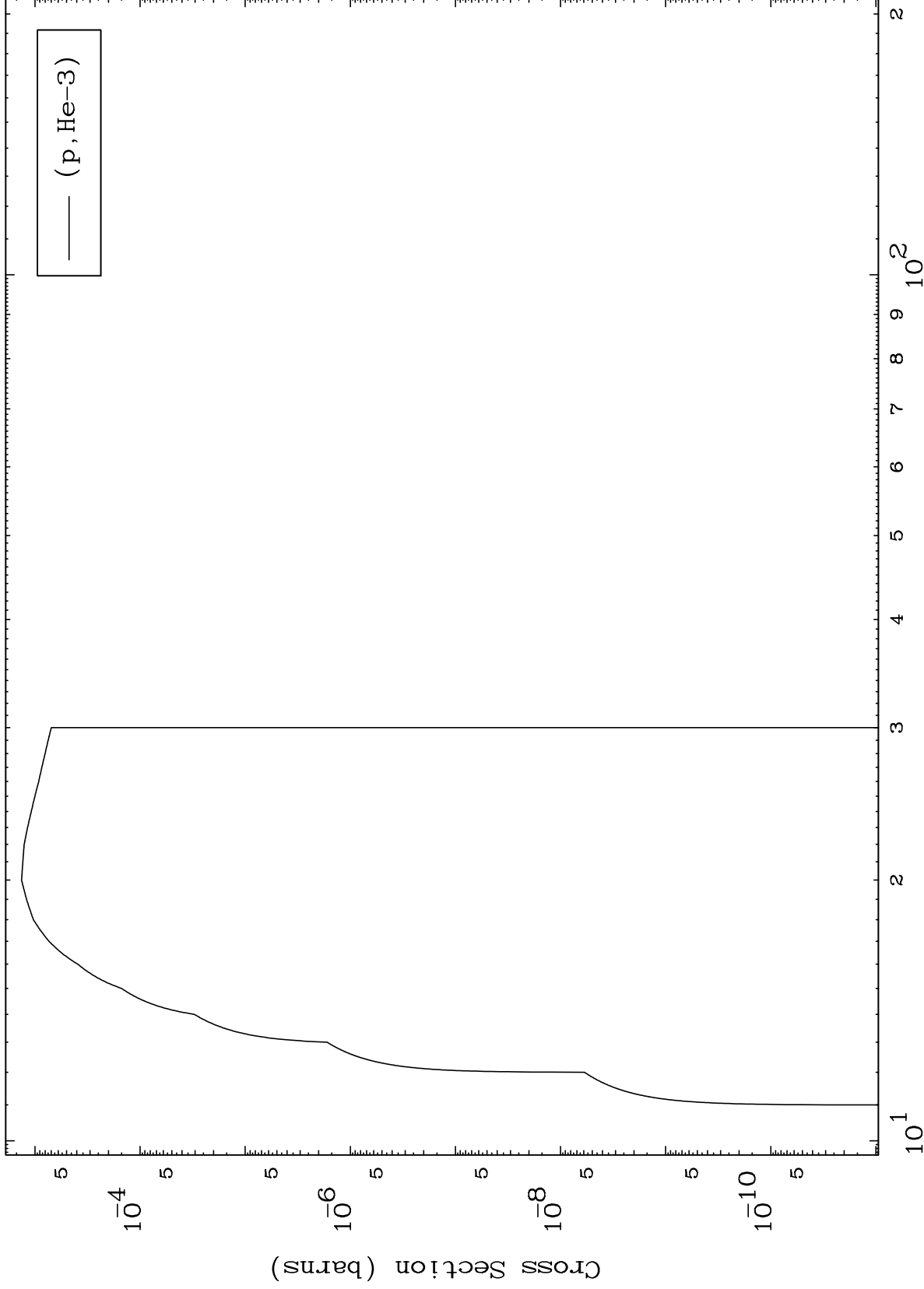
Incident Energy (MeV)



MAT 1622

(p,He3) Levels  
0 Kelvin Cross Sections

16-S -31



Incident Energy (MeV)

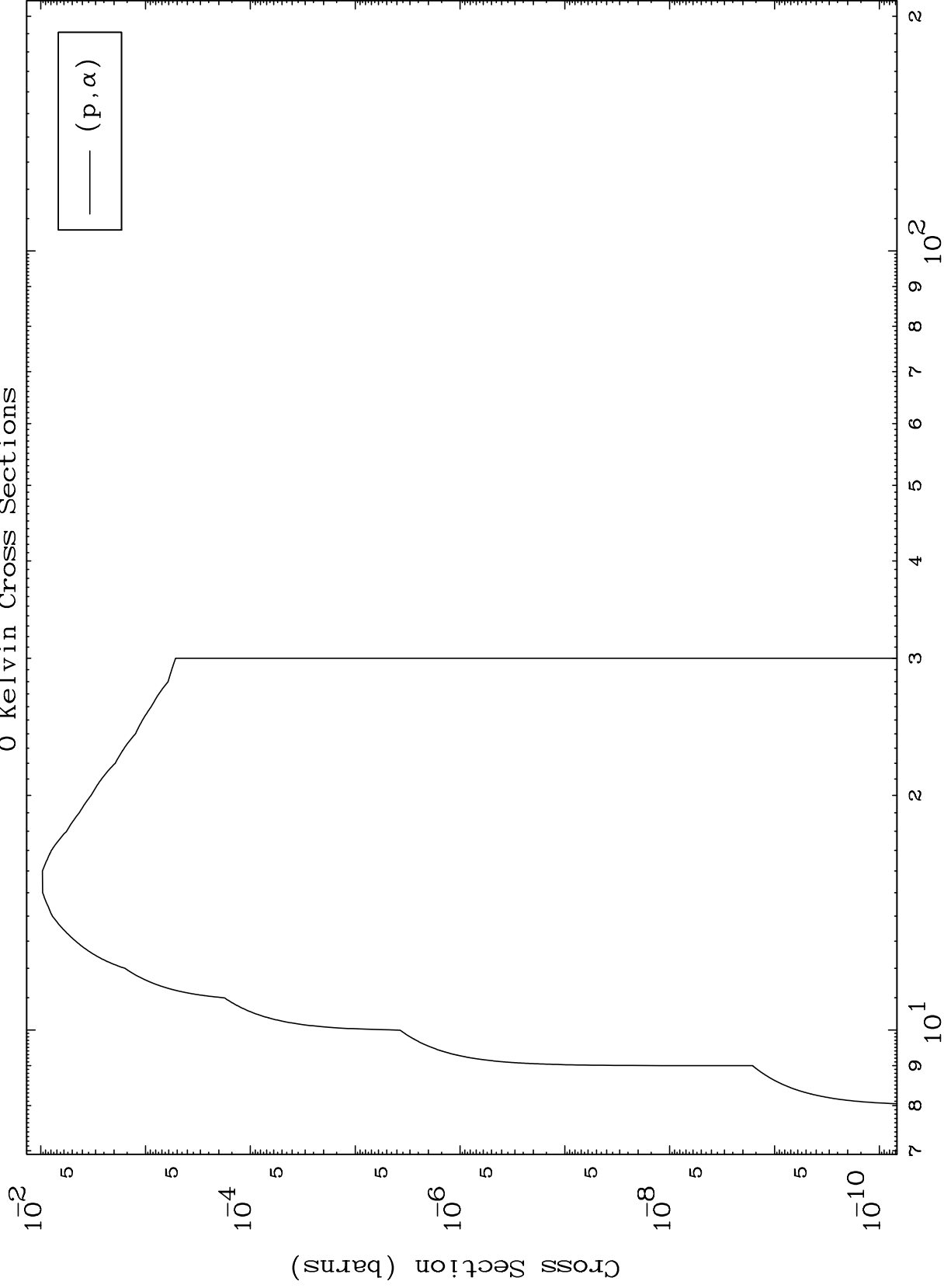
16-S -31

MAT 1622

(p,  $\alpha$ ) Levels

16-S -31

0 Kelvin Cross Sections



Incident Energy (MeV)

16-S -31

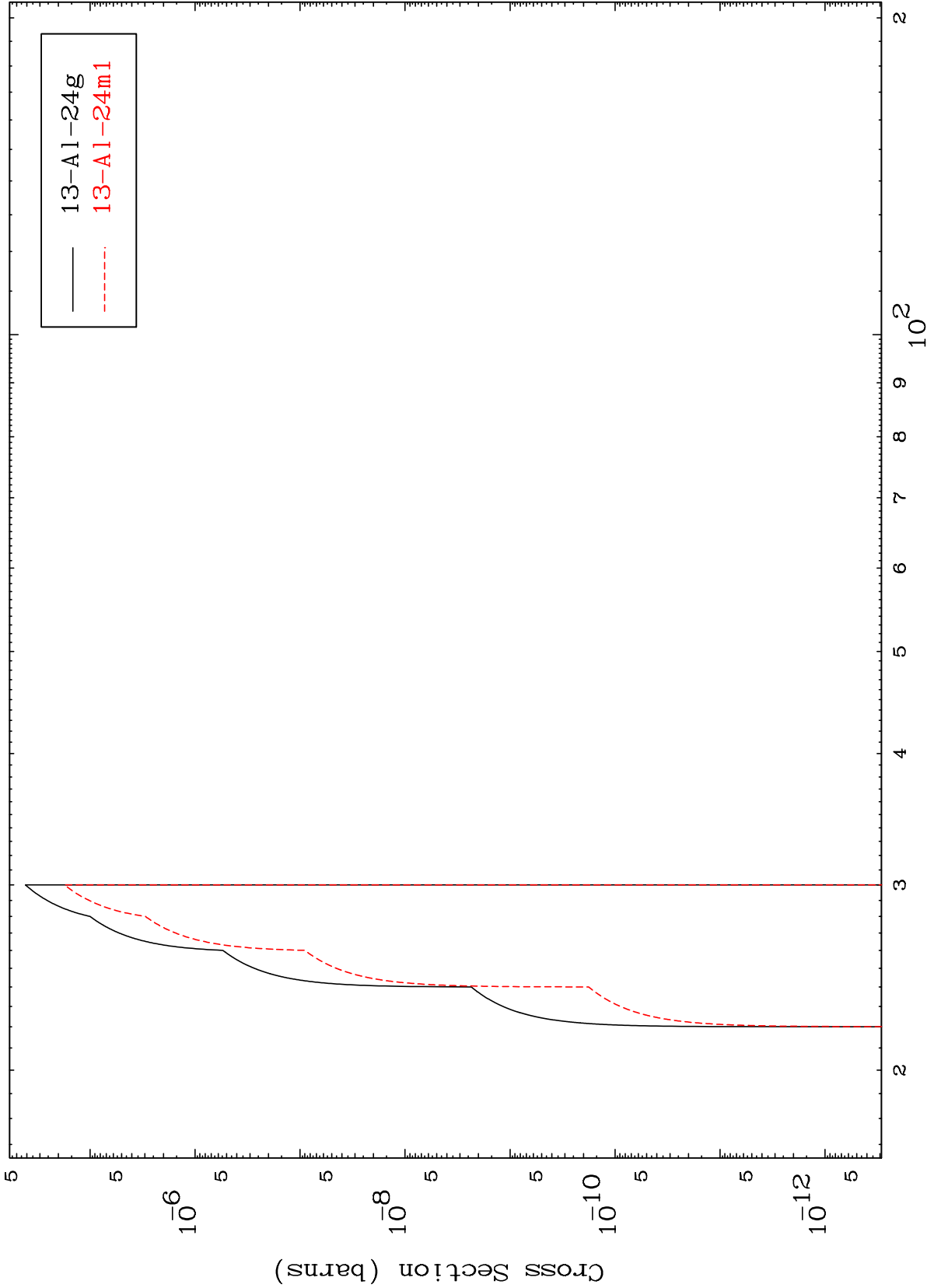
9

MAT 1622

(p,2 $\alpha$ )

16-S -31

Radionuclide Production Cross Section



10

Incident Energy (MeV)

16-S -31