

Program EVALPLOT  
(Version 2017-1)

by

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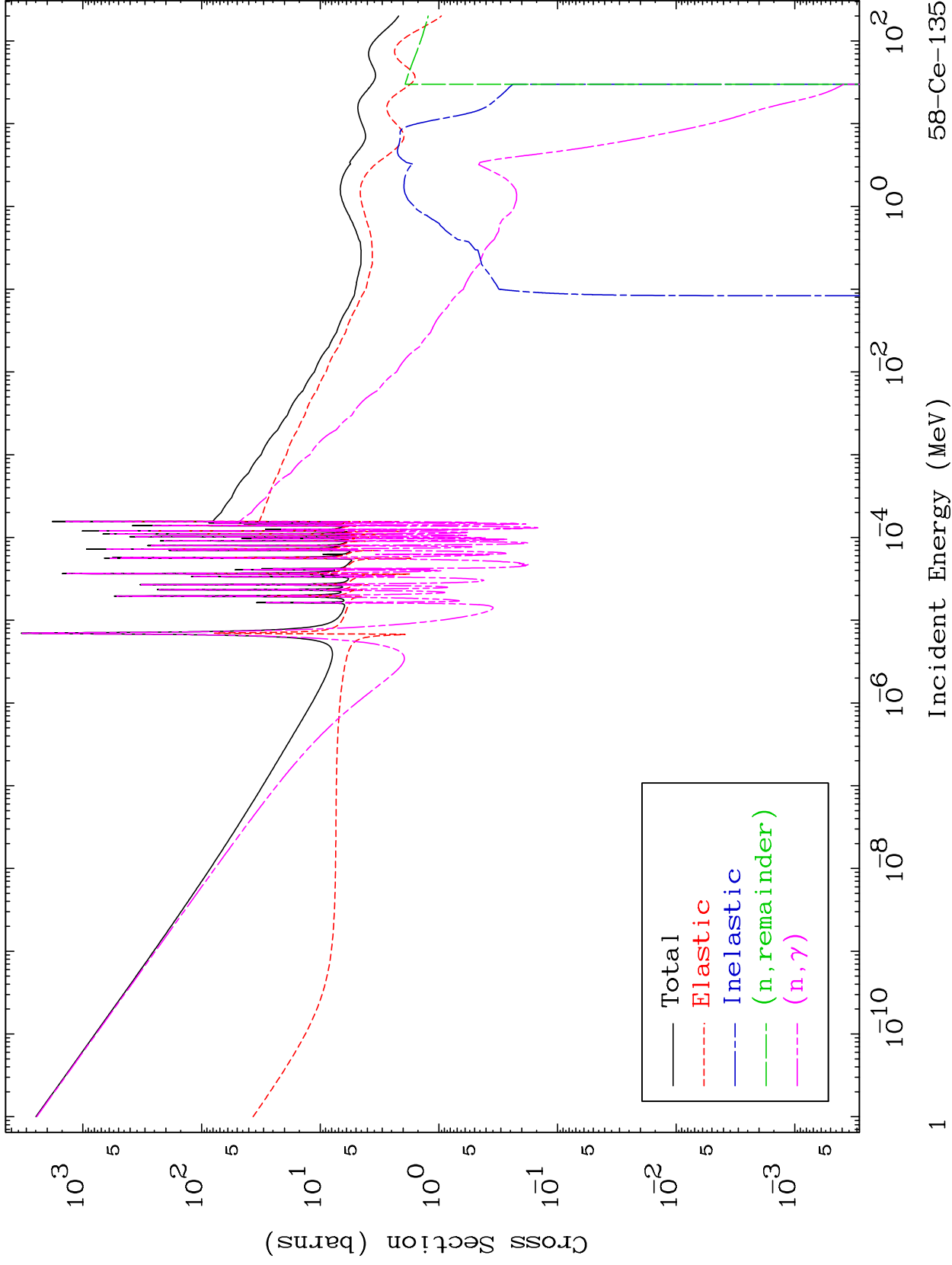
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 5822

Major  
293 Kelvin Cross Sections

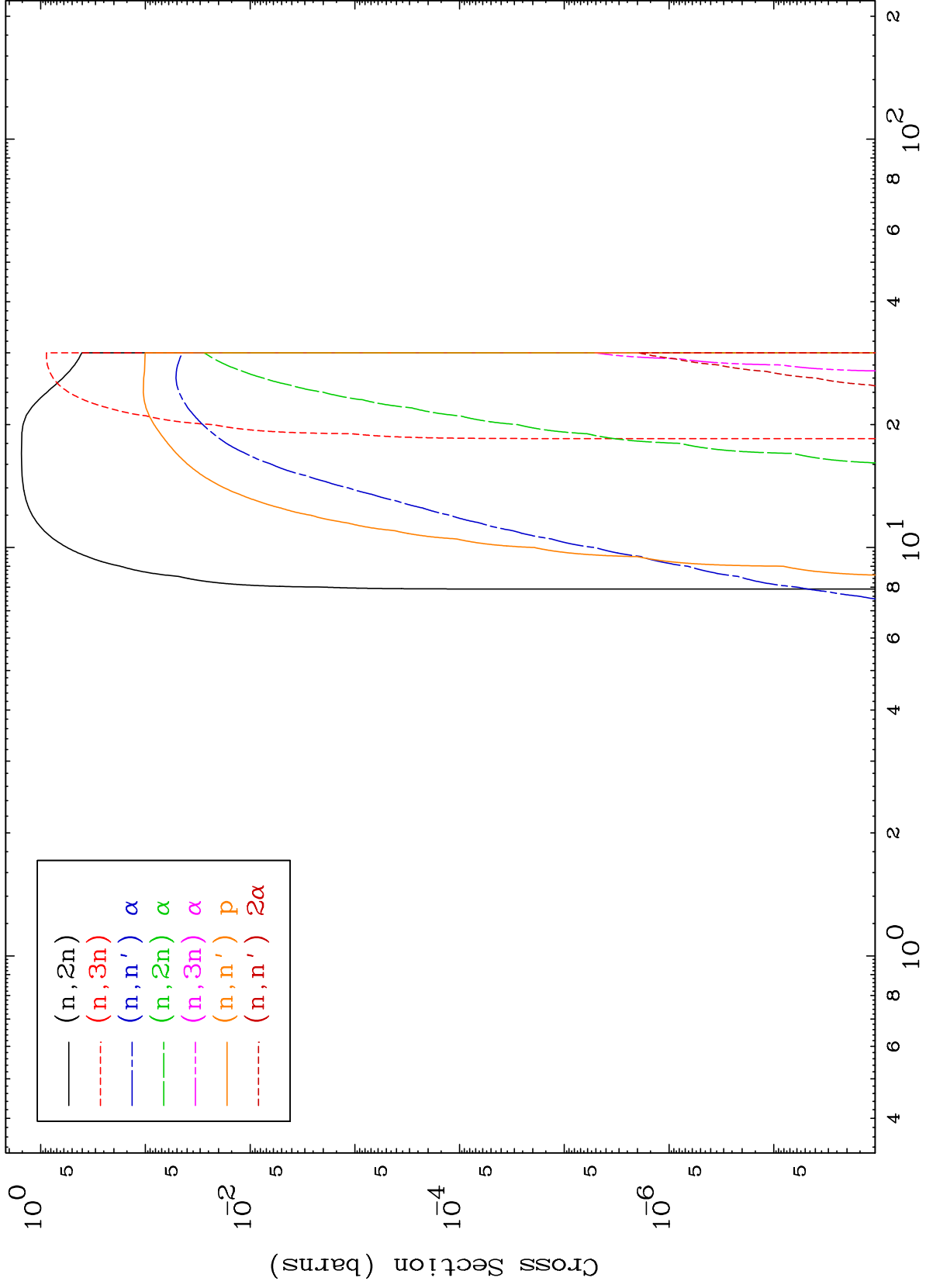
58-Ce-135



MAT 5822

Neutron Production  
293 Kelvin Cross Sections

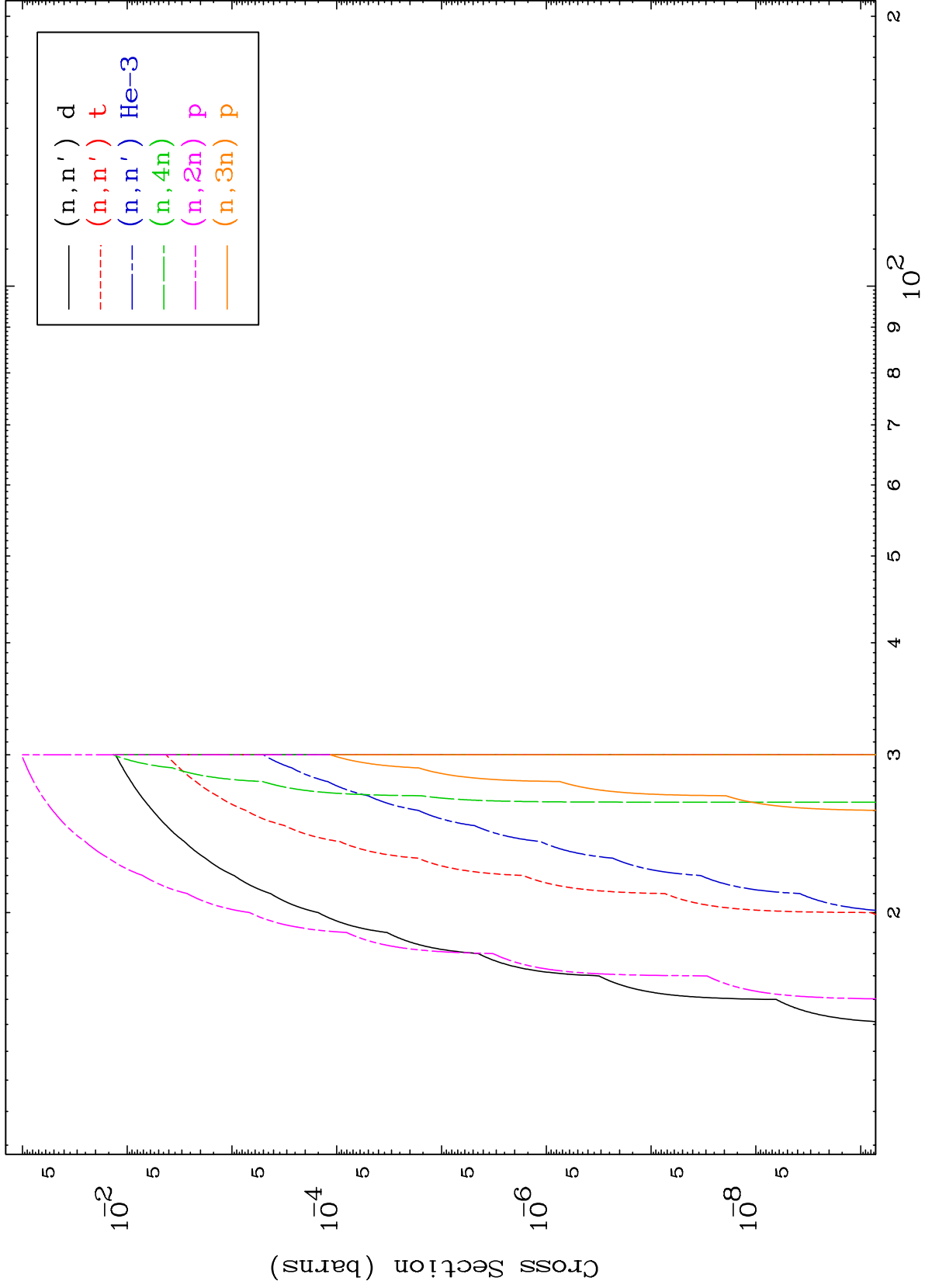
58-Ce-135



2

Incident Energy (MeV)

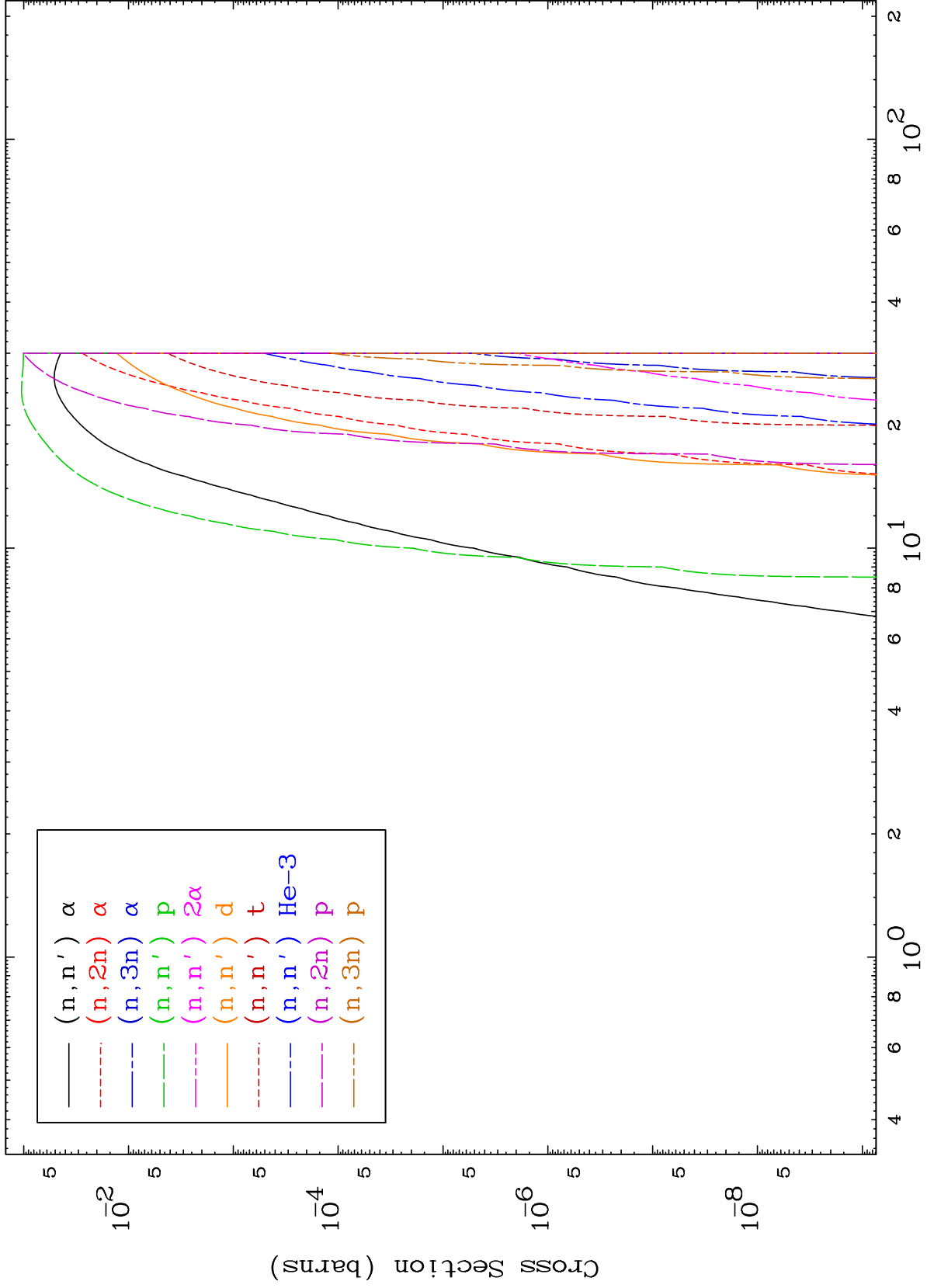
58-Ce-135



MAT 5822

Charged Particle  
293 Kelvin Cross Sections

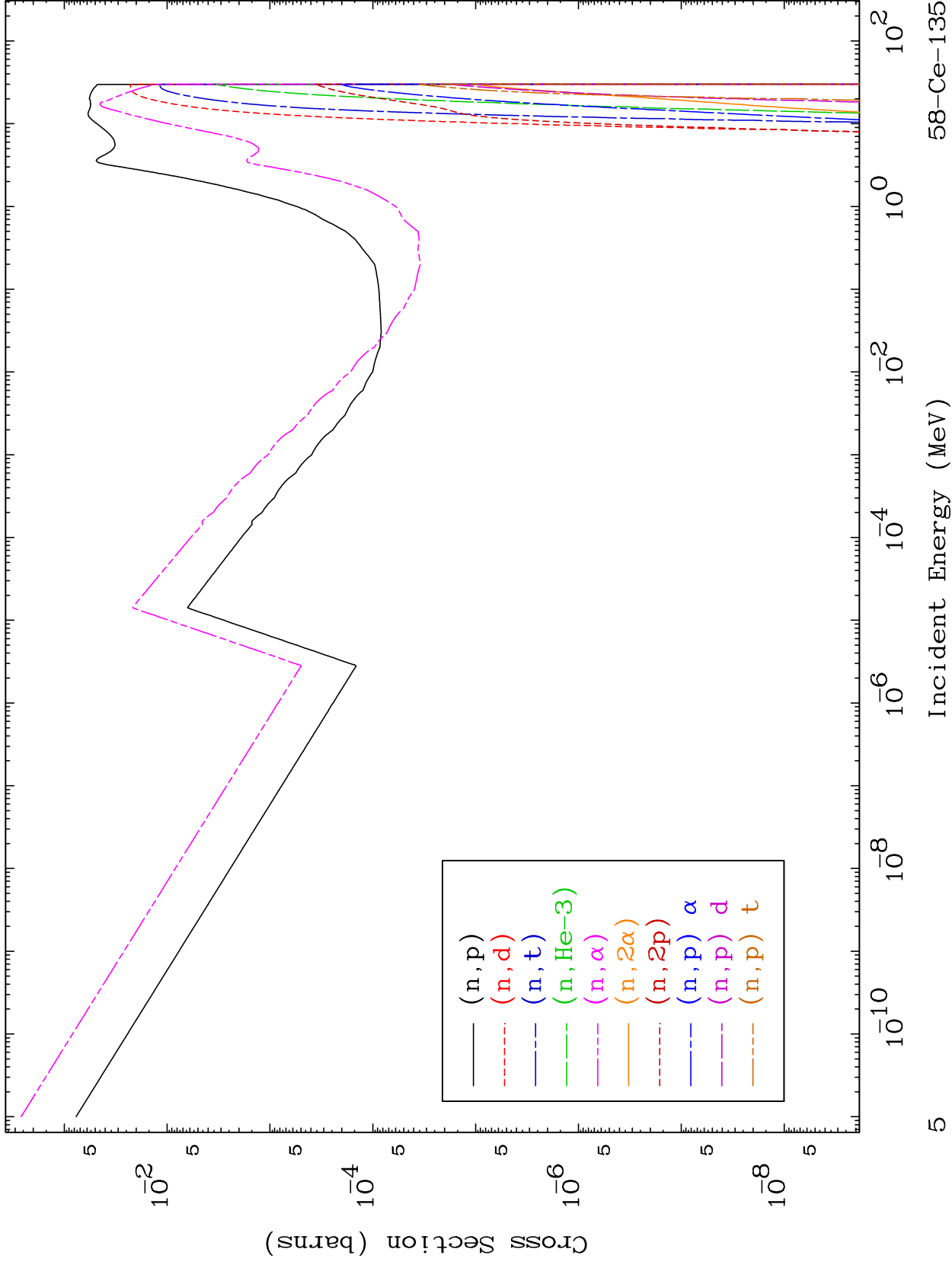
58-Ce-135



MAT 58222

Charged Particle  
293 Kelvin Cross Sections

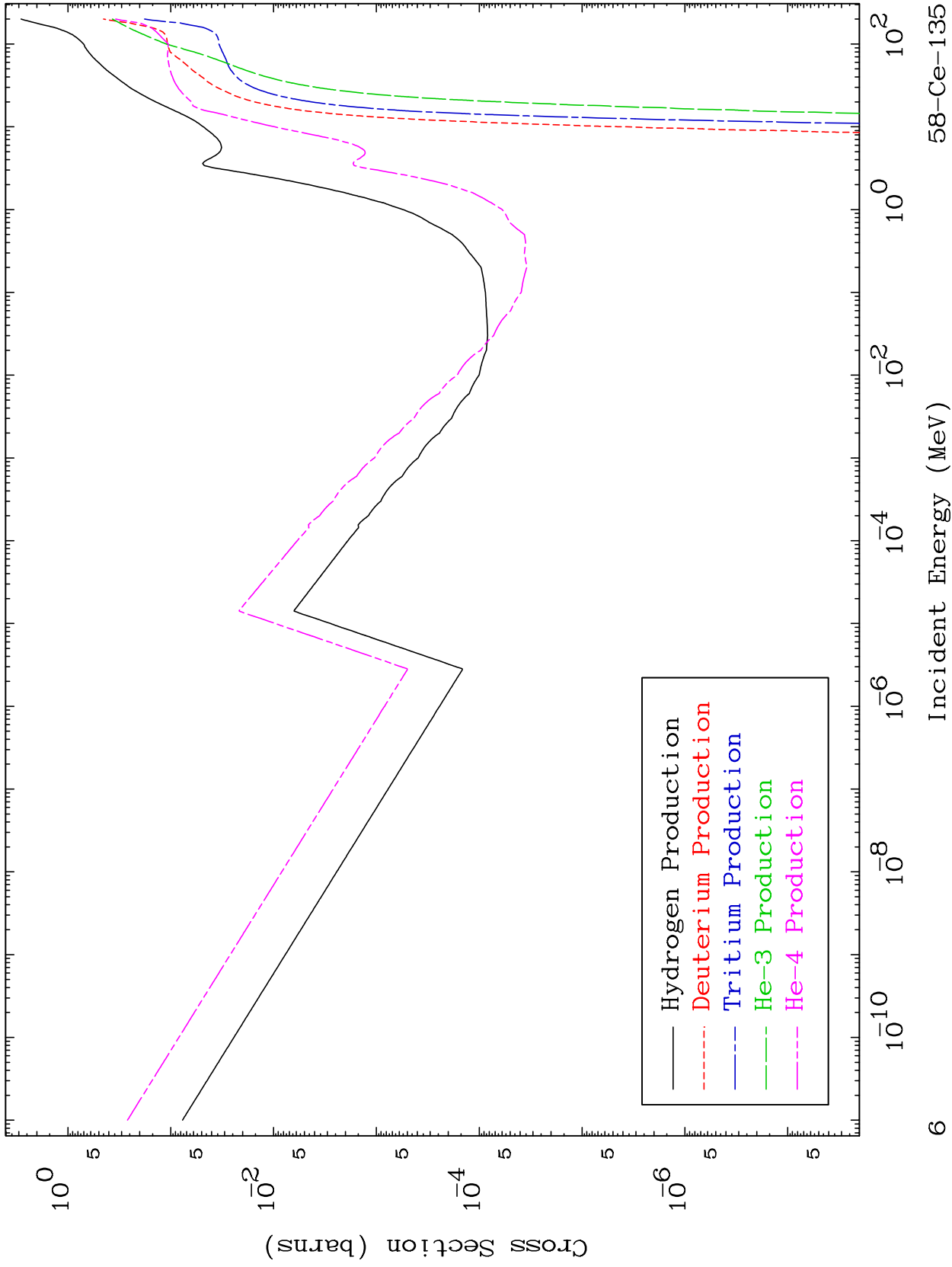
58-Ce-135



MAT 58222

Particle Production  
293 Kelvin Cross Sections

58-Ce-135

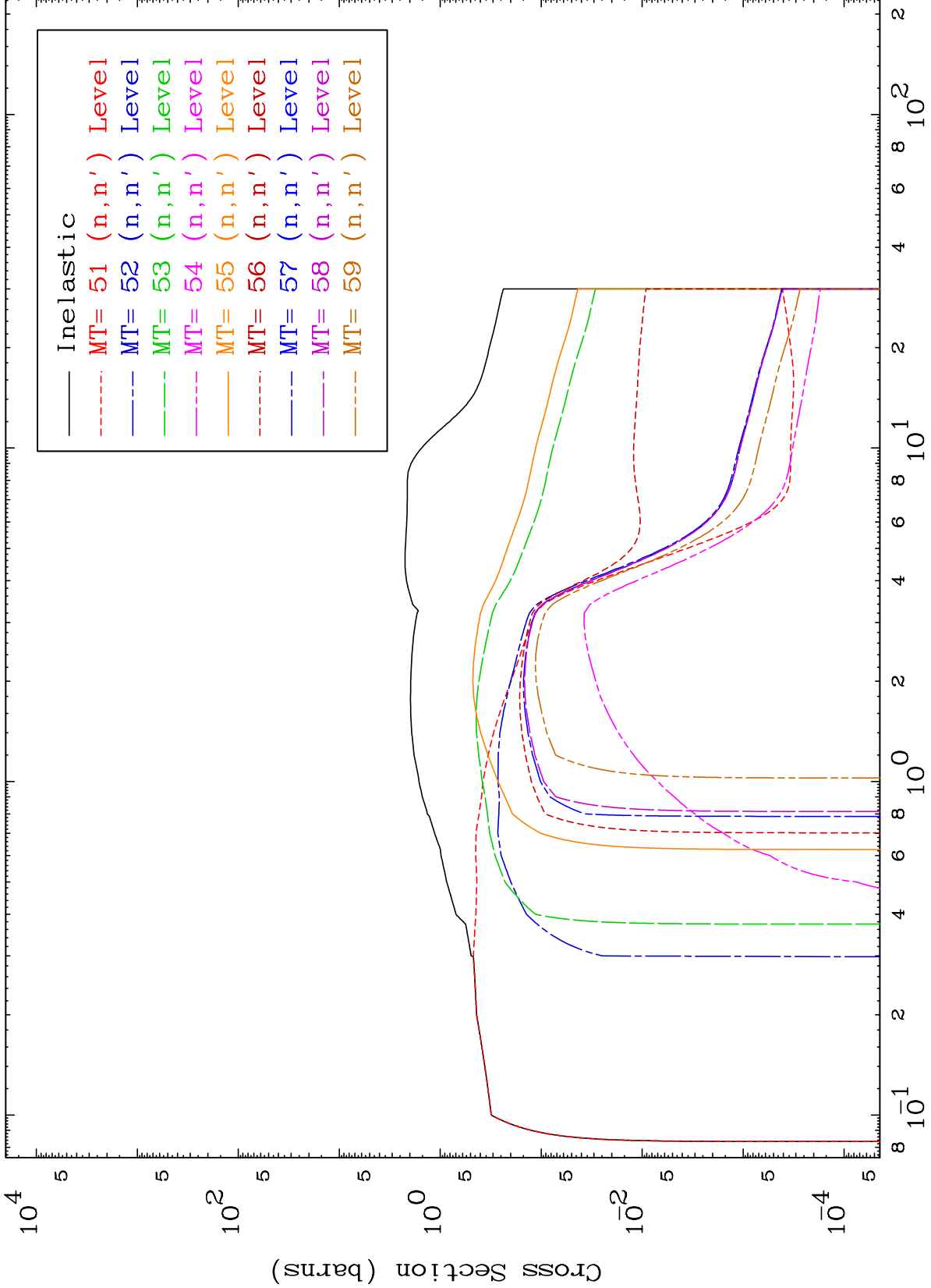


MAT 5822

(n,n') Level

58-Ce-135

293 Kelvin Cross Sections



Incident Energy (MeV)

58-Ce-135

7

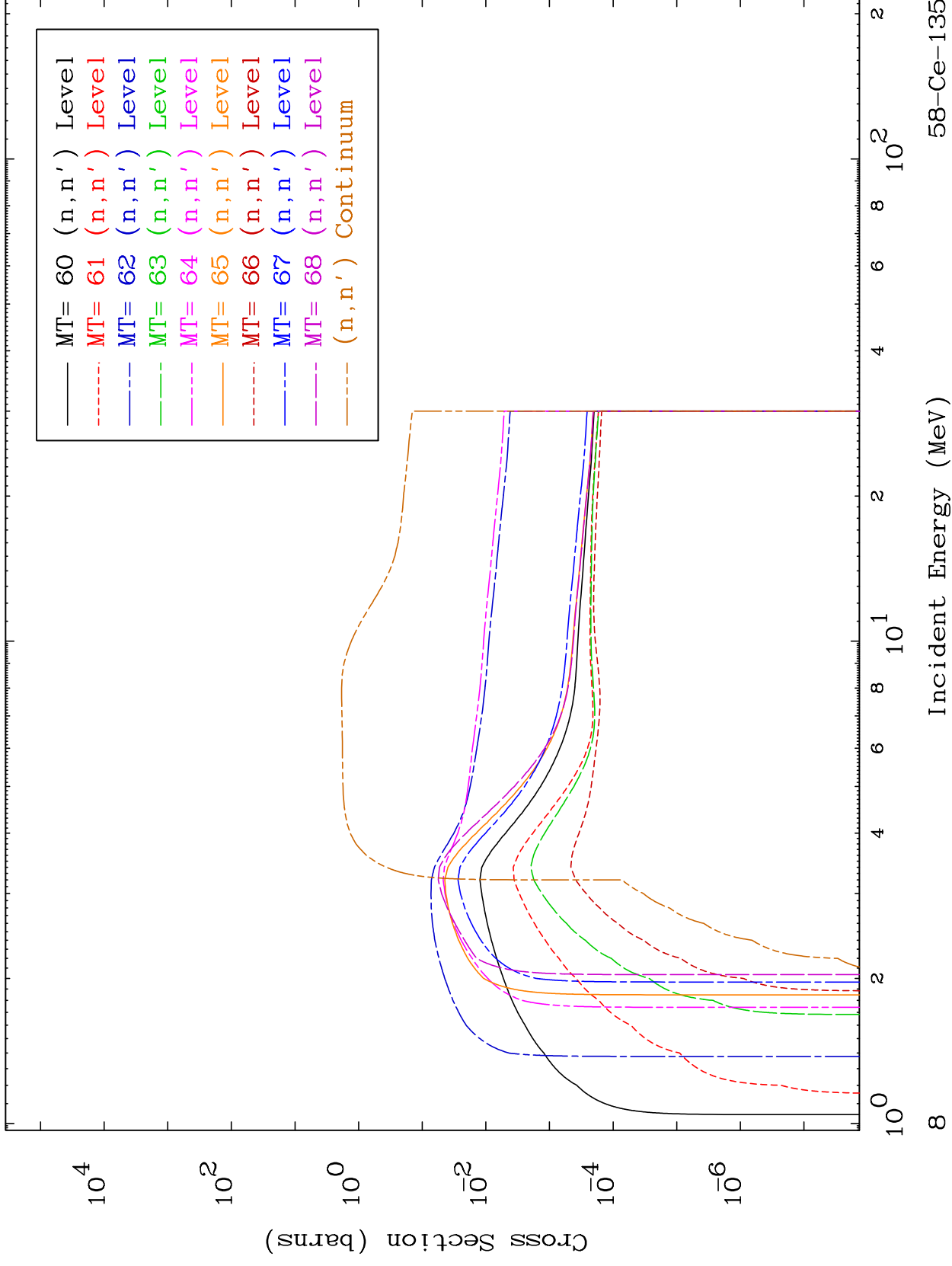


MAT 5822

(n,n') Level

58-Ce-135

293 Kelvin Cross Sections



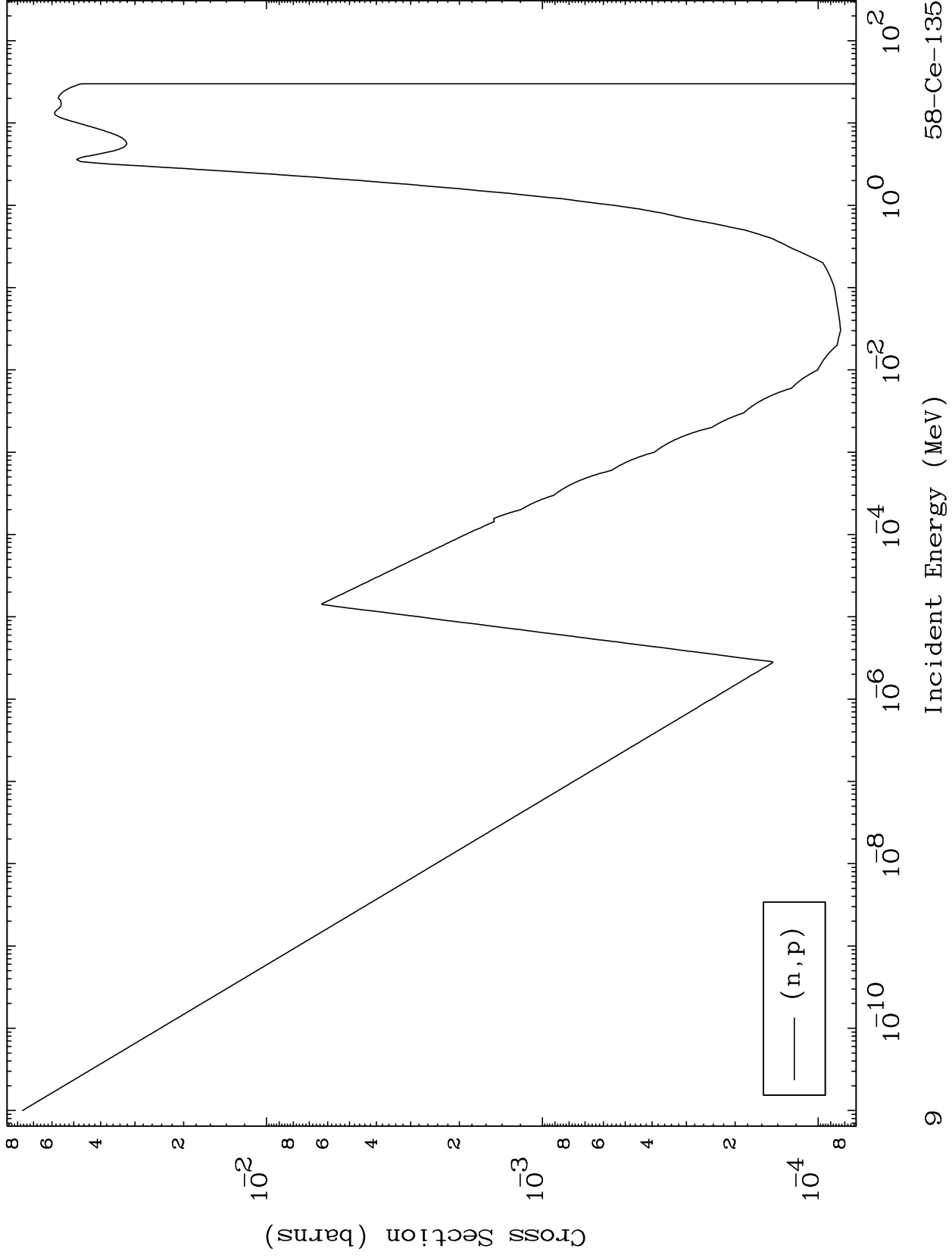
Incident Energy (MeV)

58-Ce-135

MAT 58222

(n,p) Levels  
293 Kelvin Cross Sections

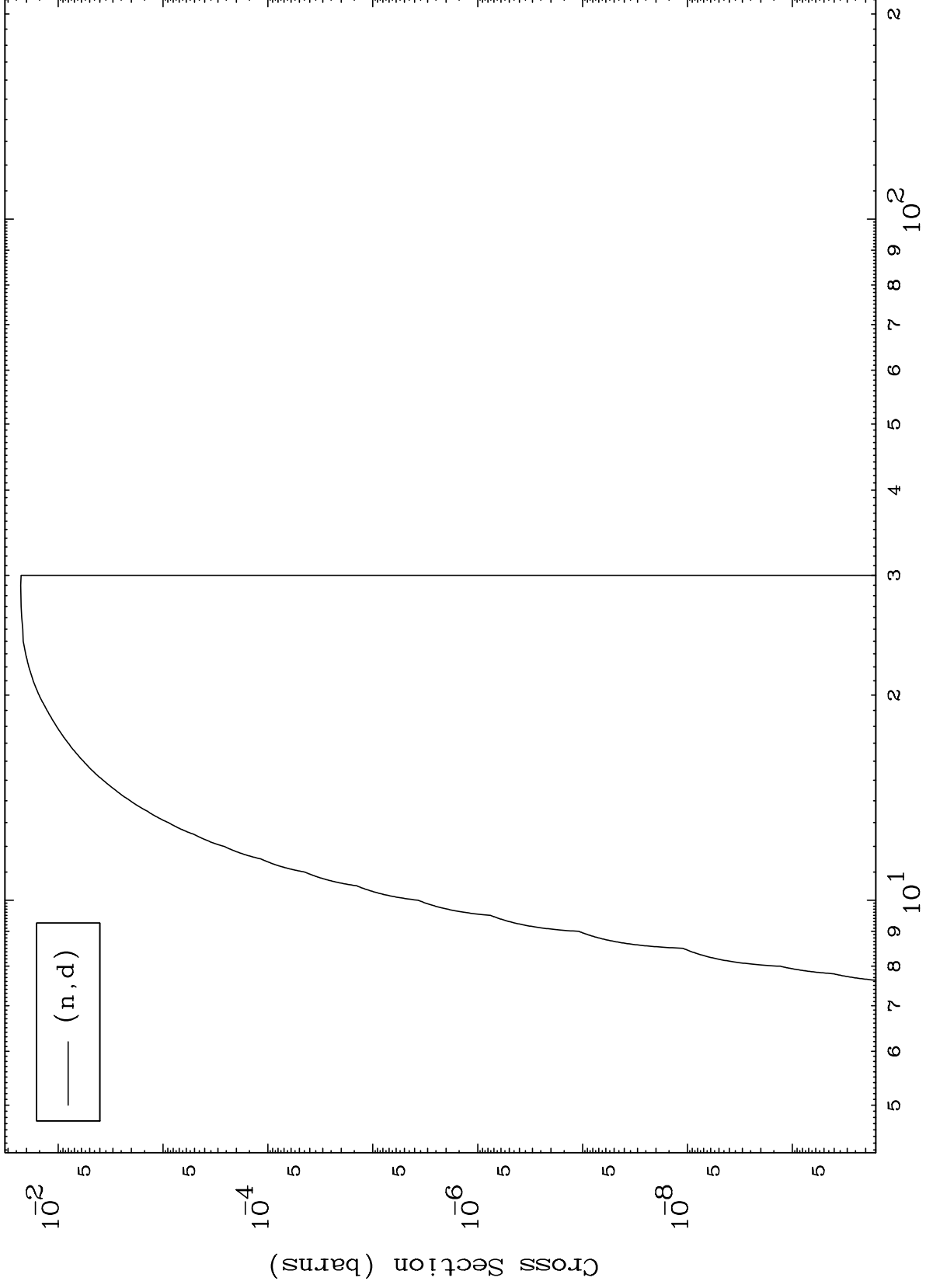
58-Ce-135



MAT 58222

(n,d) Levels  
293 Kelvin Cross Sections

58-Ce-135



10

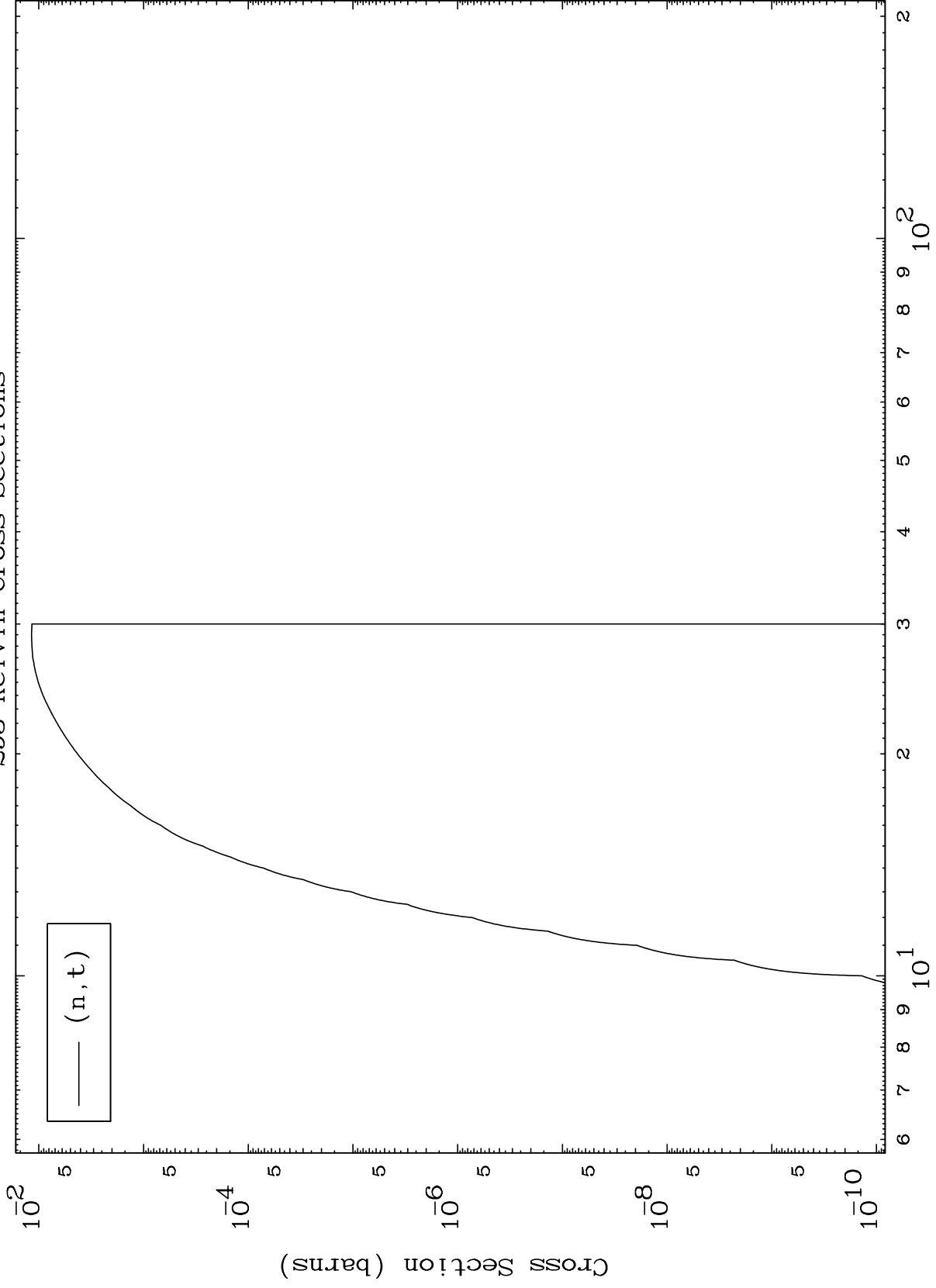
Incident Energy (MeV)

58-Ce-135

MAT 58222

(n,t) Levels  
293 Kelvin Cross Sections

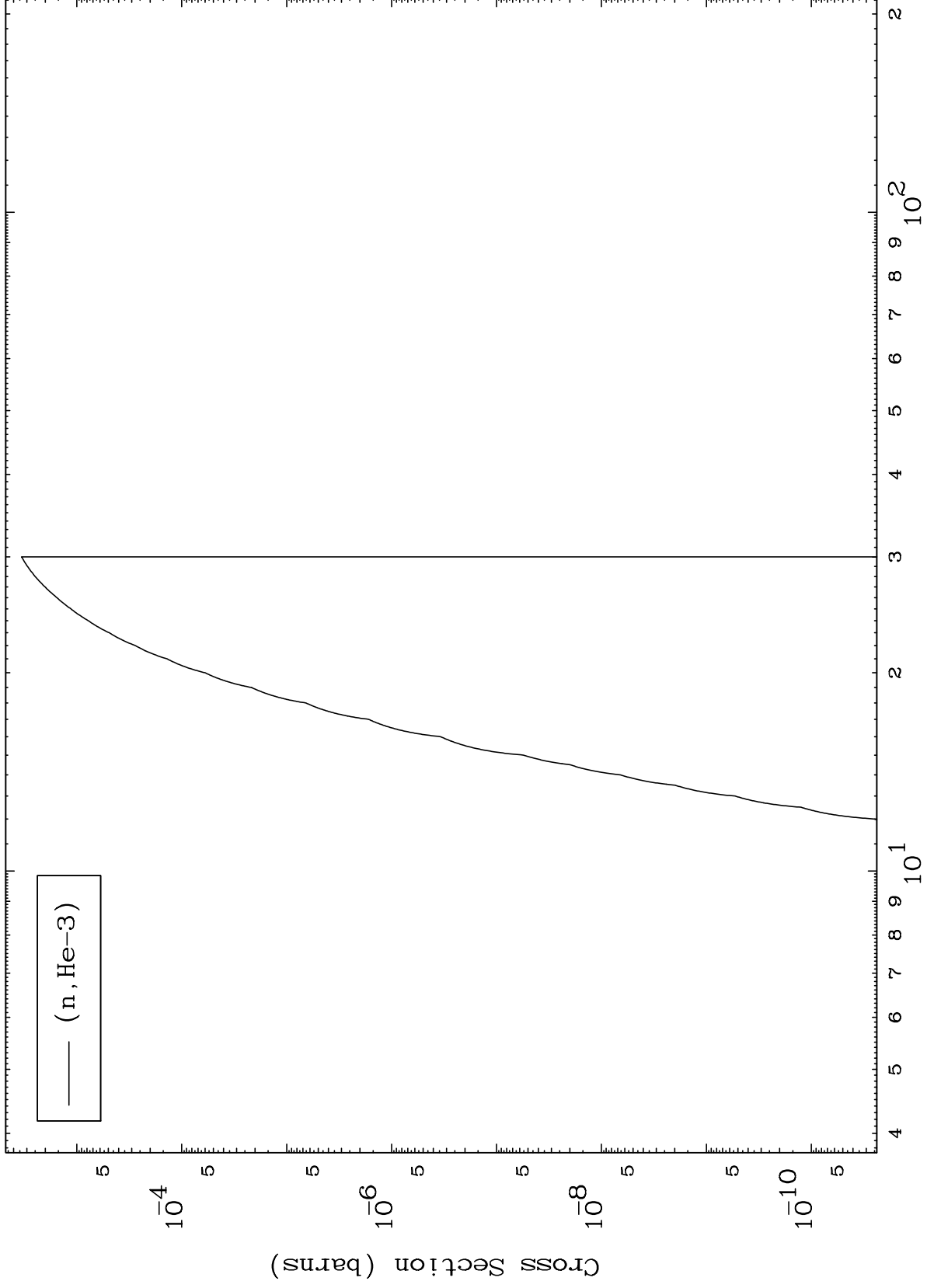
58-Ce-135



MAT 58222

(n,He3) Levels  
293 Kelvin Cross Sections

58-Ce-135



12

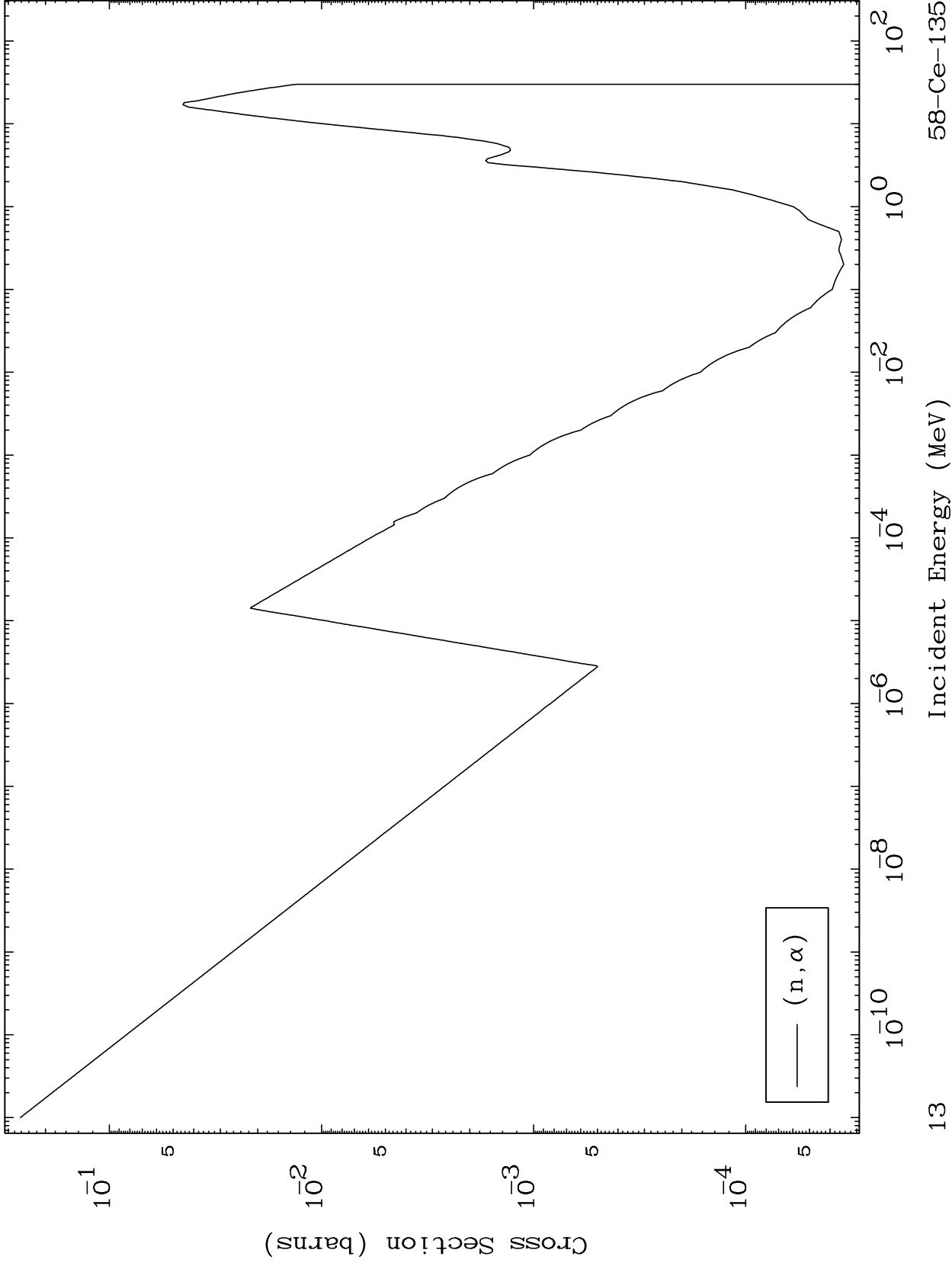
Incident Energy (MeV)

58-Ce-135

MAT 58222

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

58-Ce-135



13

Incident Energy (MeV)

58-Ce-135