

Program EVALPLOT  
(Version 2017-1)

by

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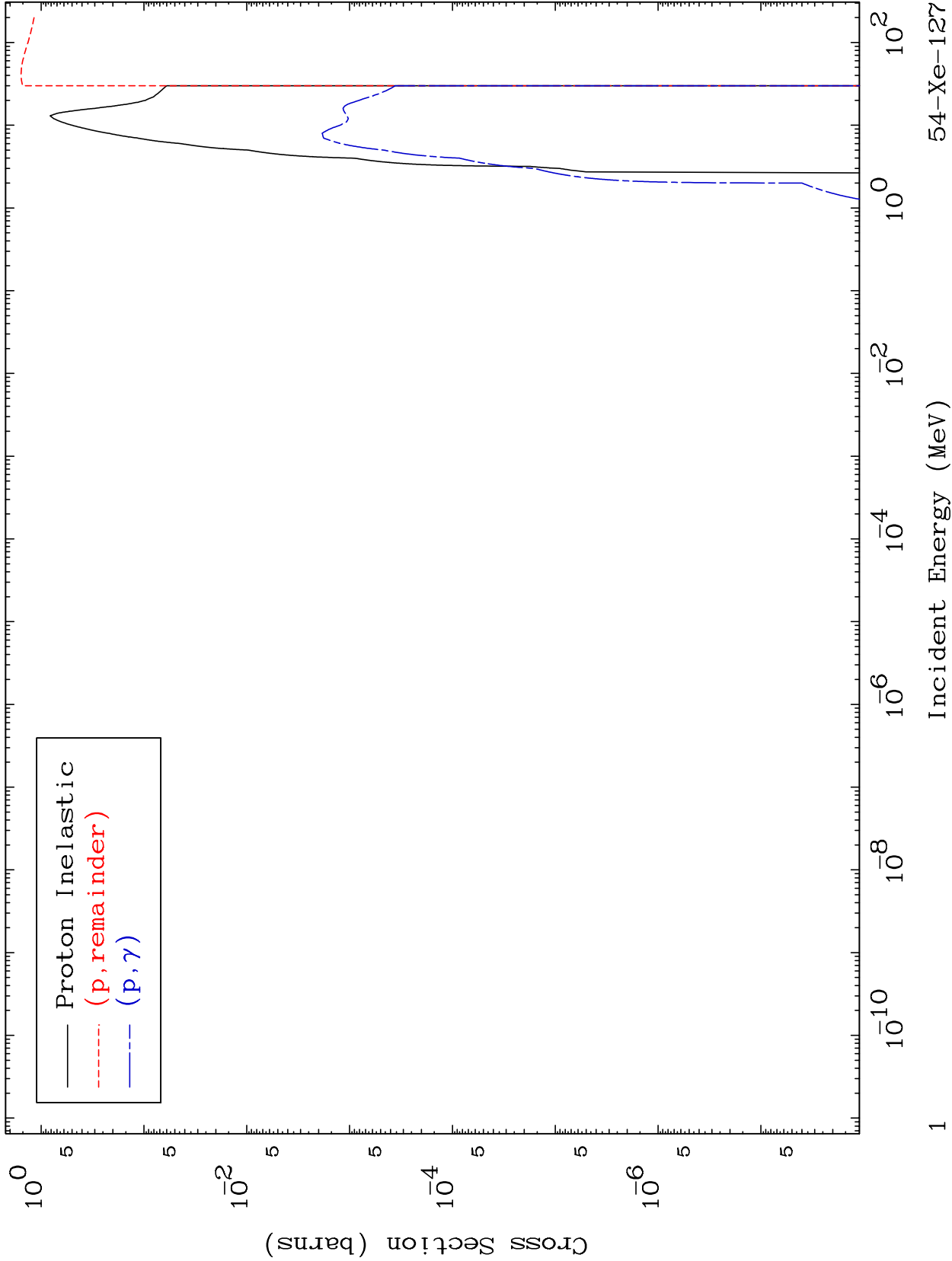
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

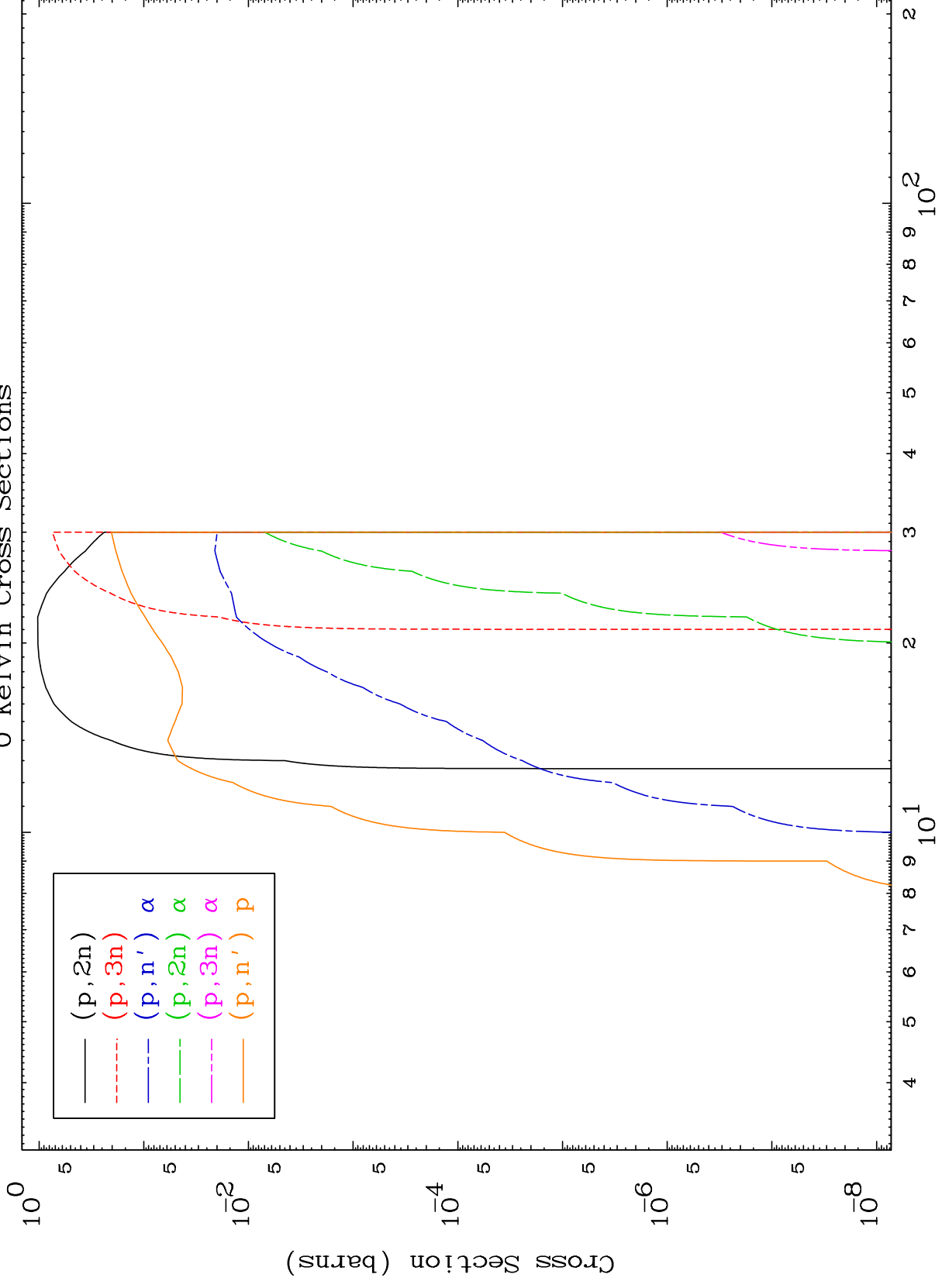
Press Mouse Button to Start

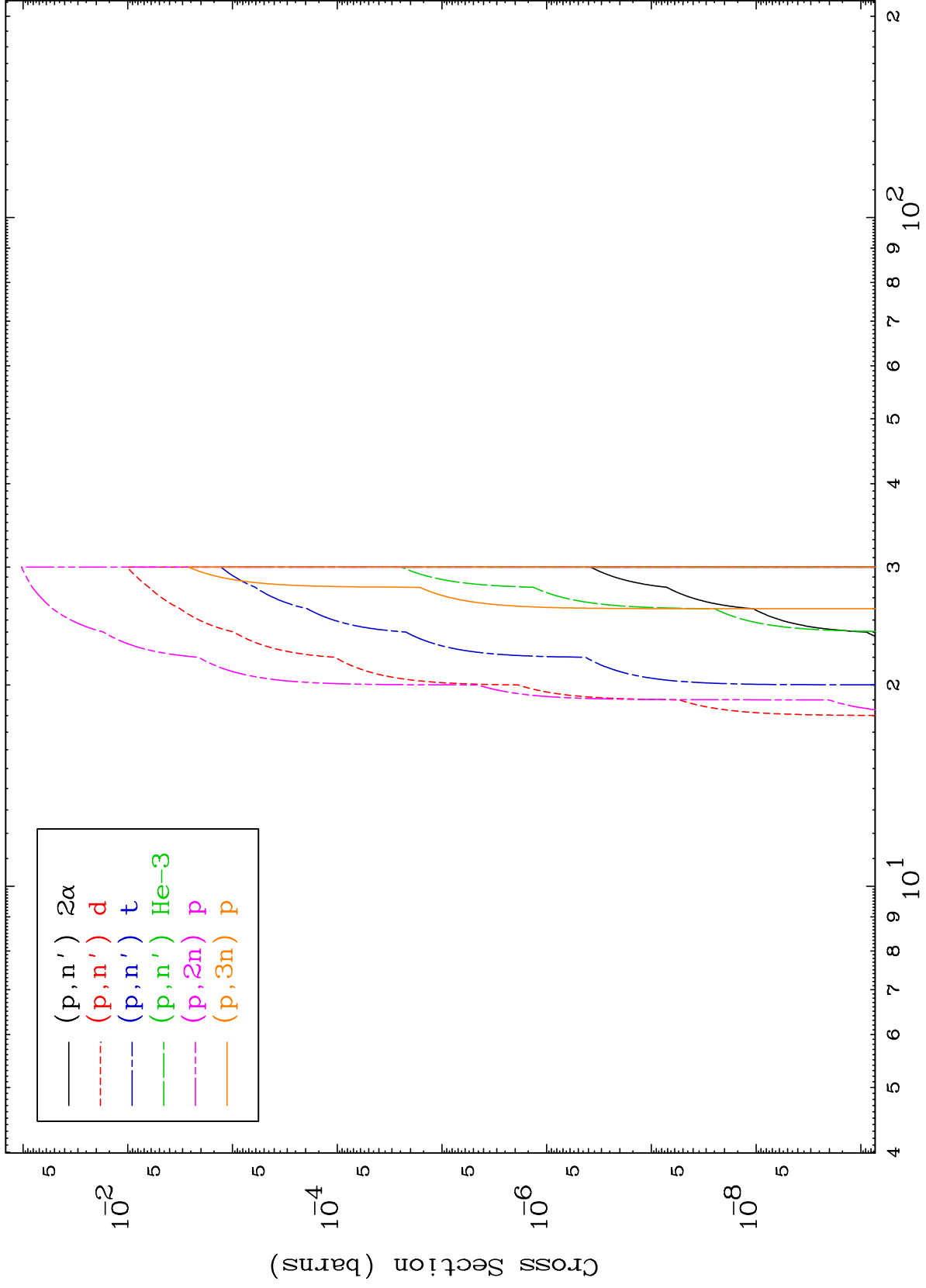
MAT 5435

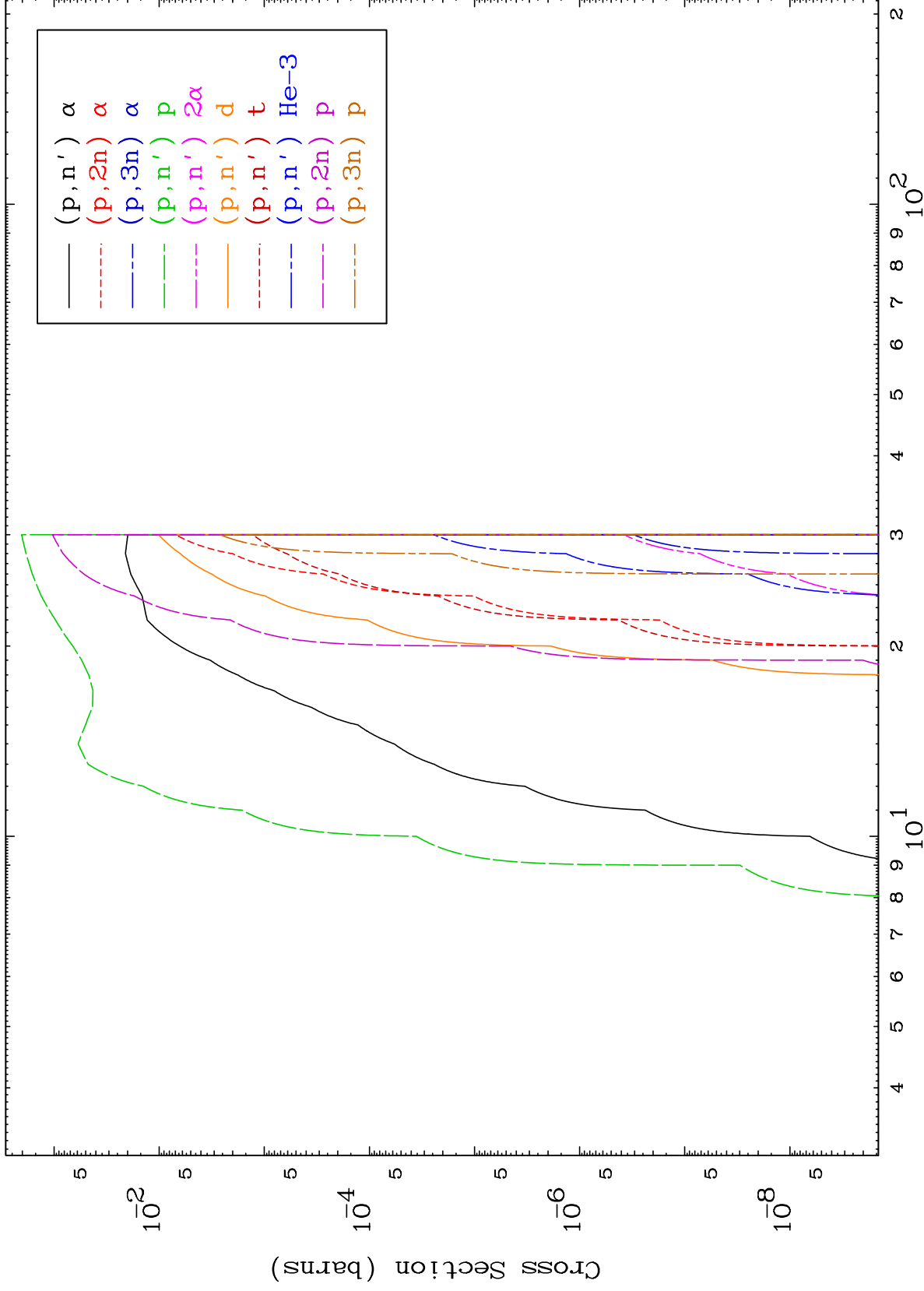
Proton Major  
0 Kelvin Cross Sections

54-Xe-127





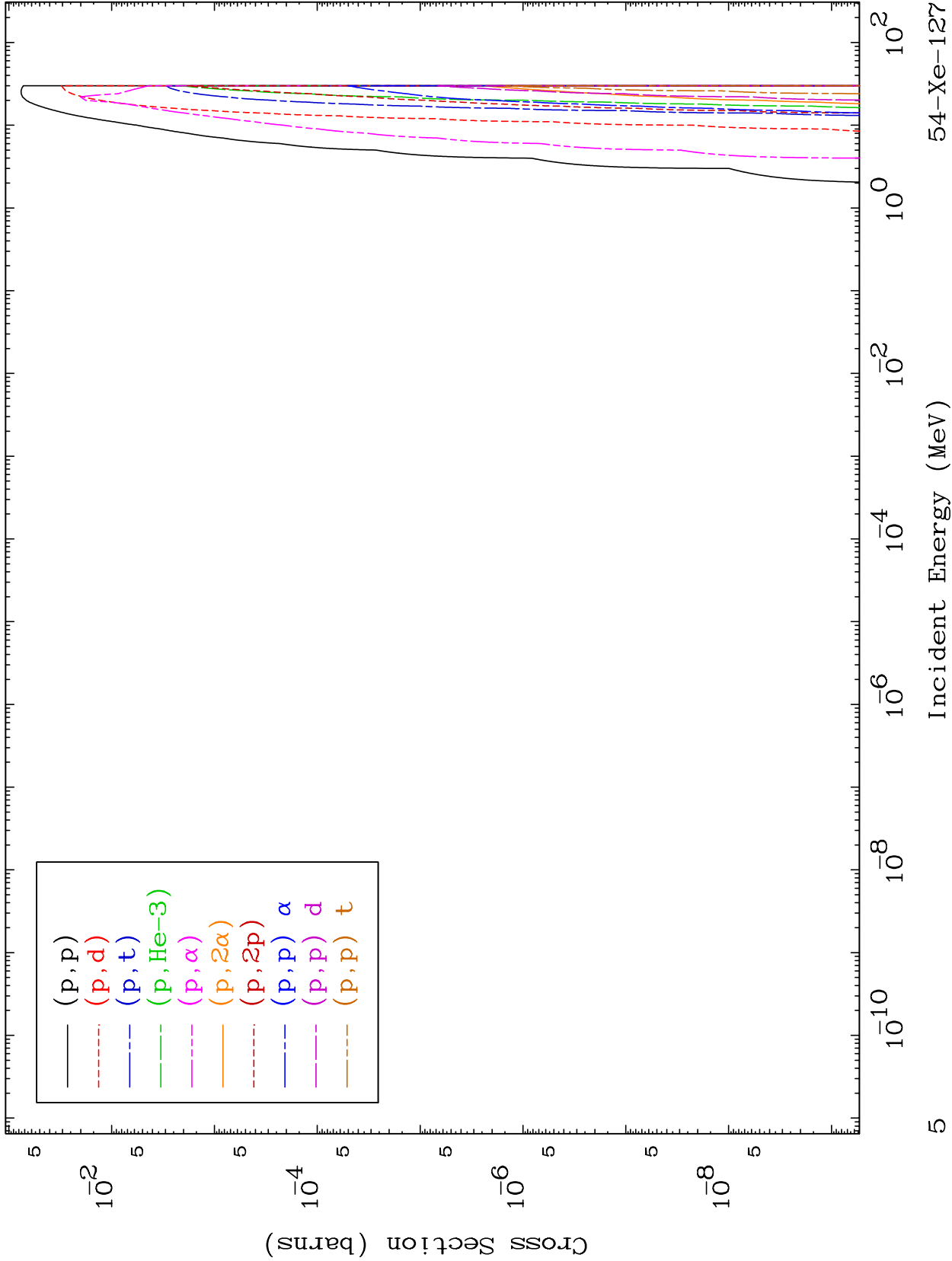




MAT 5435

Proton Charged Particle  
0 Kelvin Cross Sections

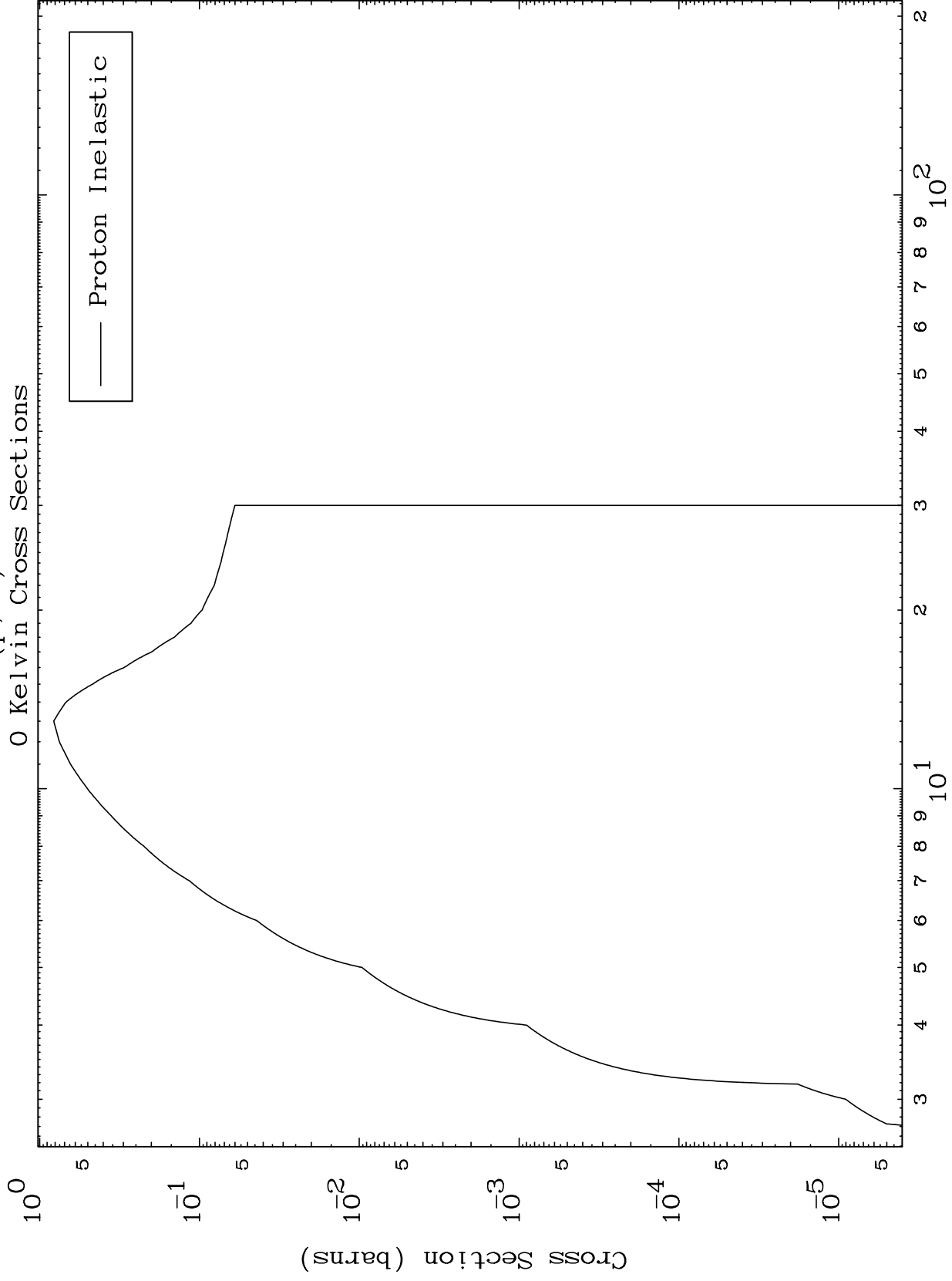
54-Xe-127



MAT 5435

(p,n') Level

54-Xe-127



6

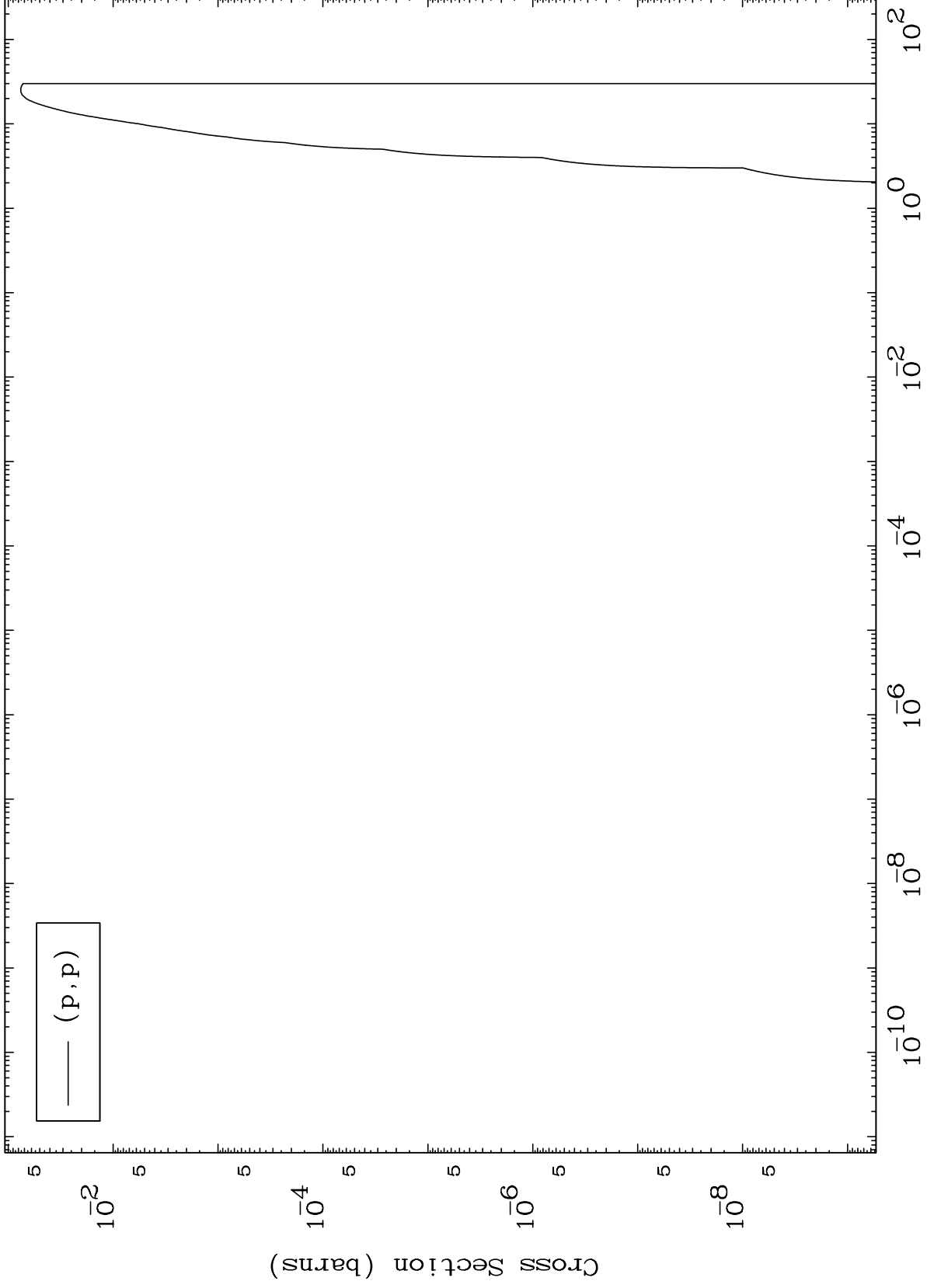
Incident Energy (MeV)

54-Xe-127

MAT 5435

(p,p) Levels  
0 Kelvin Cross Sections

54-Xe-127

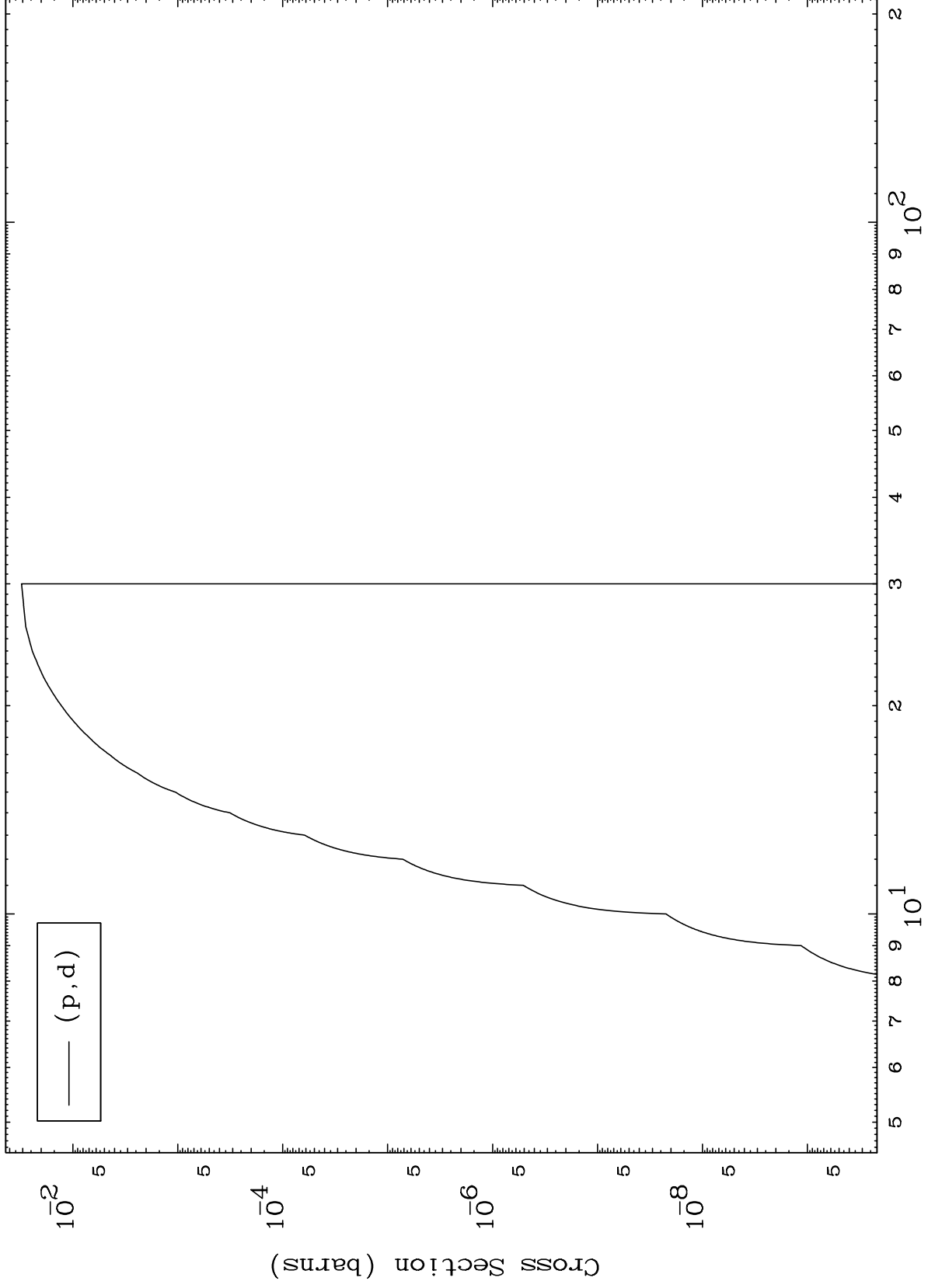




MAT 5435

(p,d) Levels  
0 Kelvin Cross Sections

54-Xe-127



8

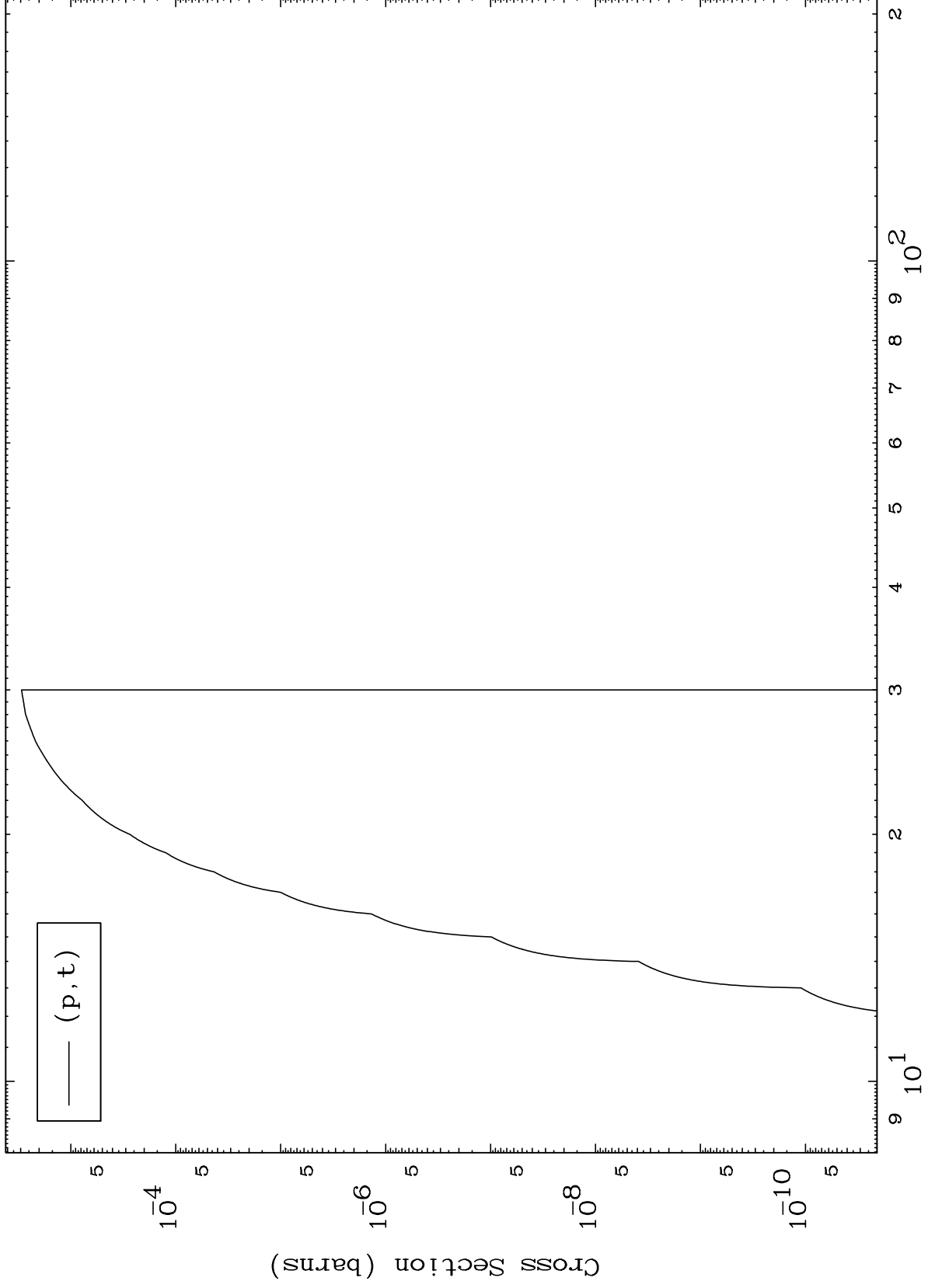
Incident Energy (MeV)

54-Xe-127

MAT 5435

(p, t) Levels  
0 Kelvin Cross Sections

54-Xe-127



9

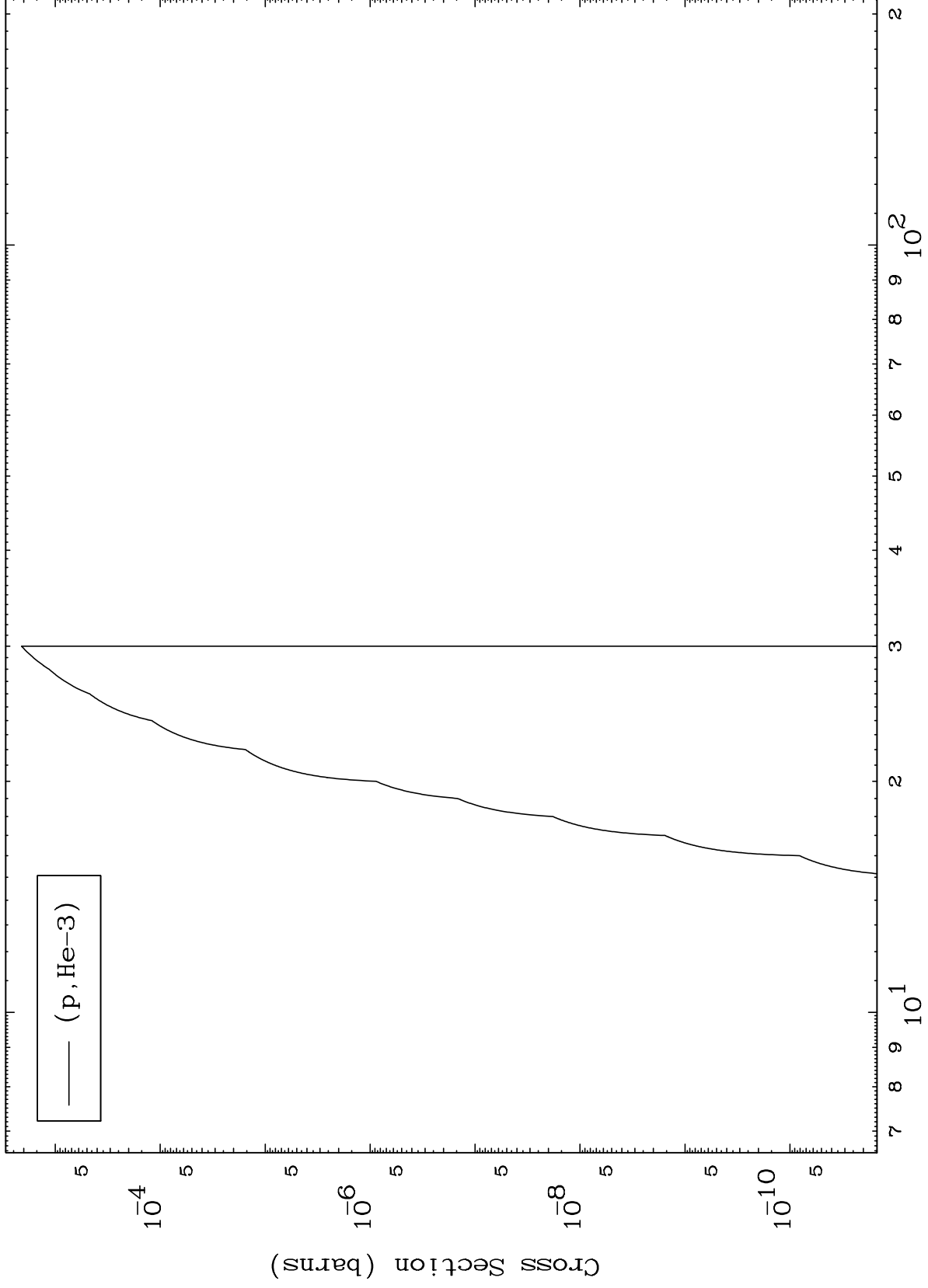
Incident Energy (MeV)

54-Xe-127

MAT 5435

(p,He3) Levels  
0 Kelvin Cross Sections

54-Xe-127



10

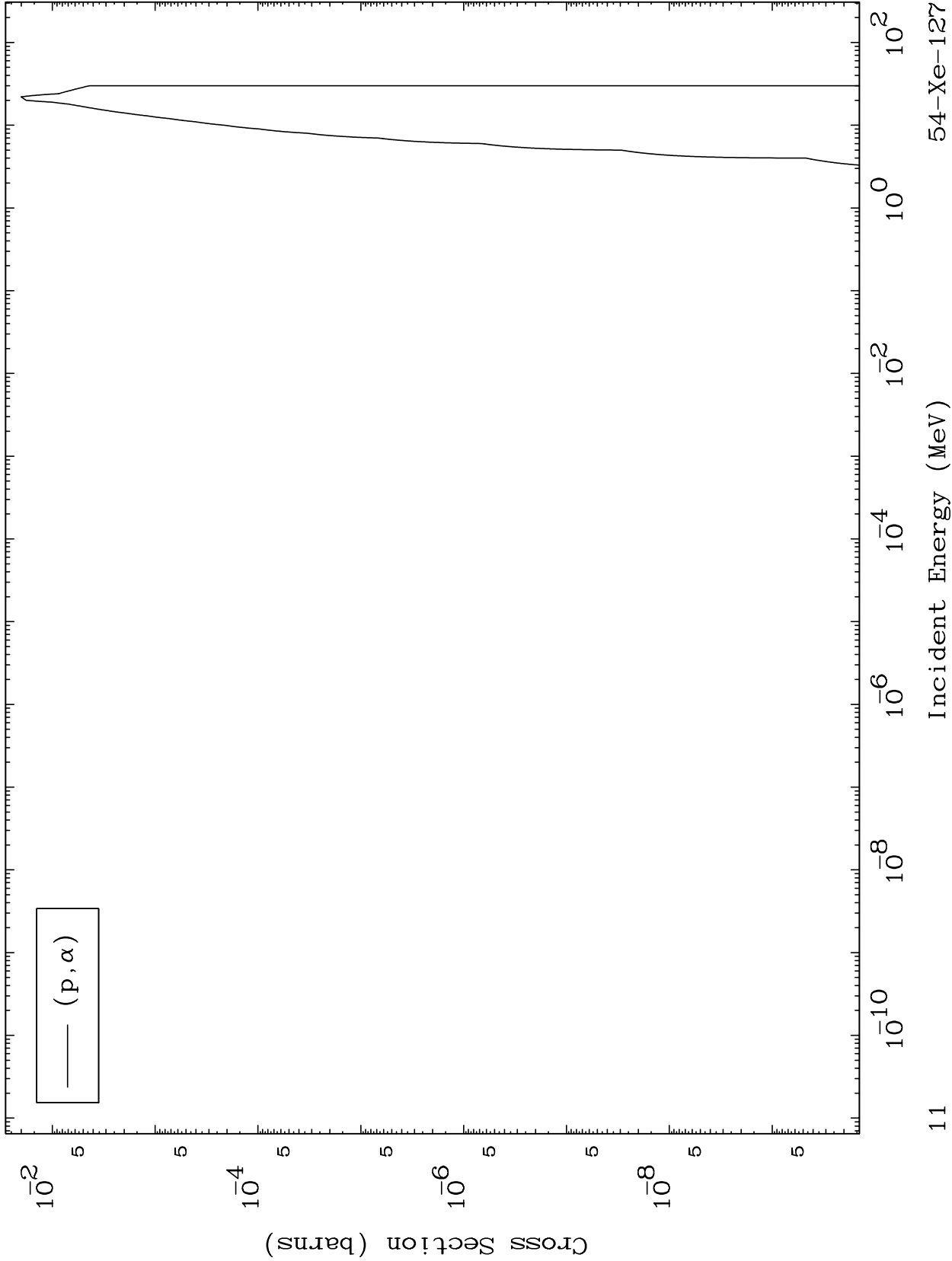
Incident Energy (MeV)

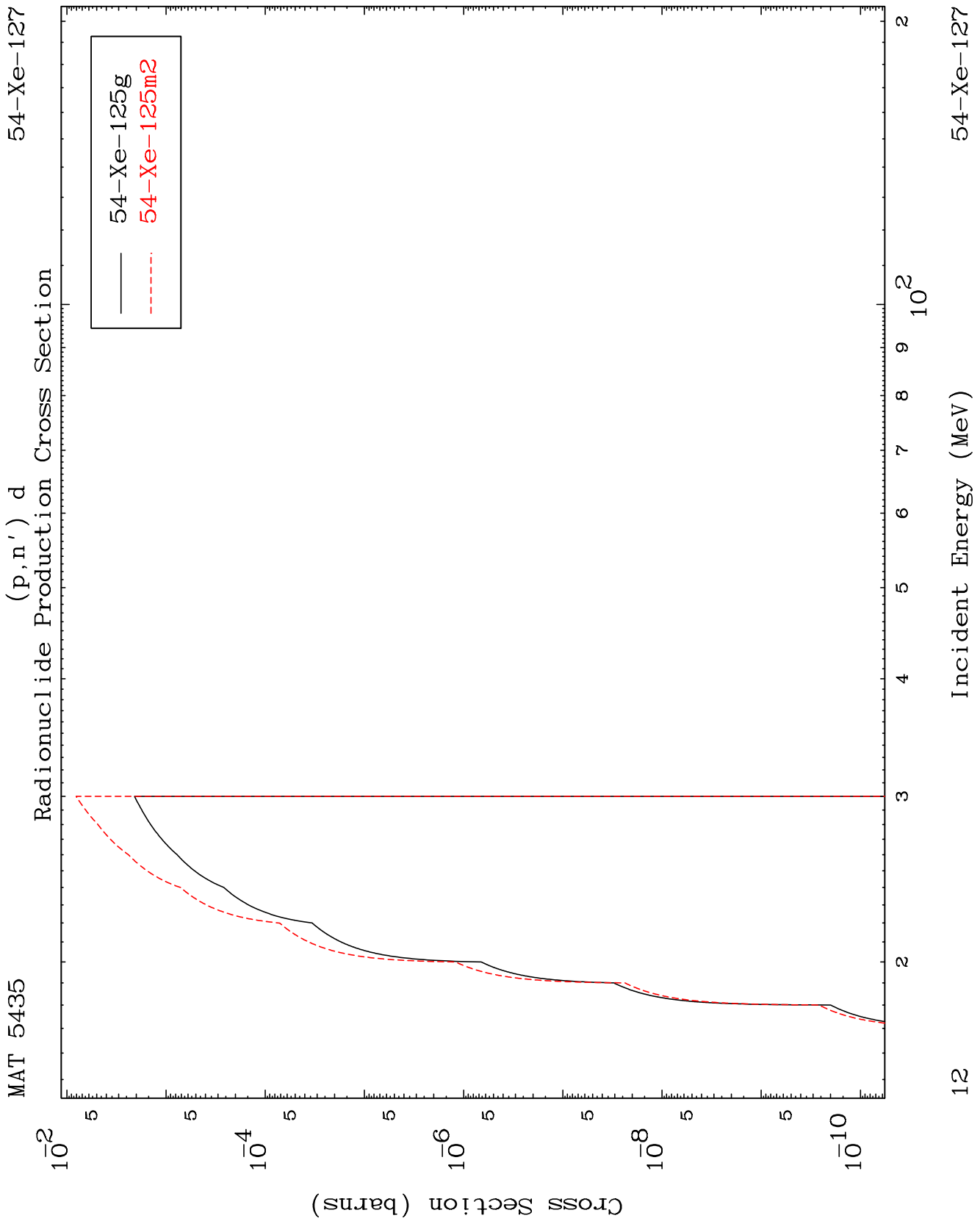
54-Xe-127

MAT 5435

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

54-Xe-127



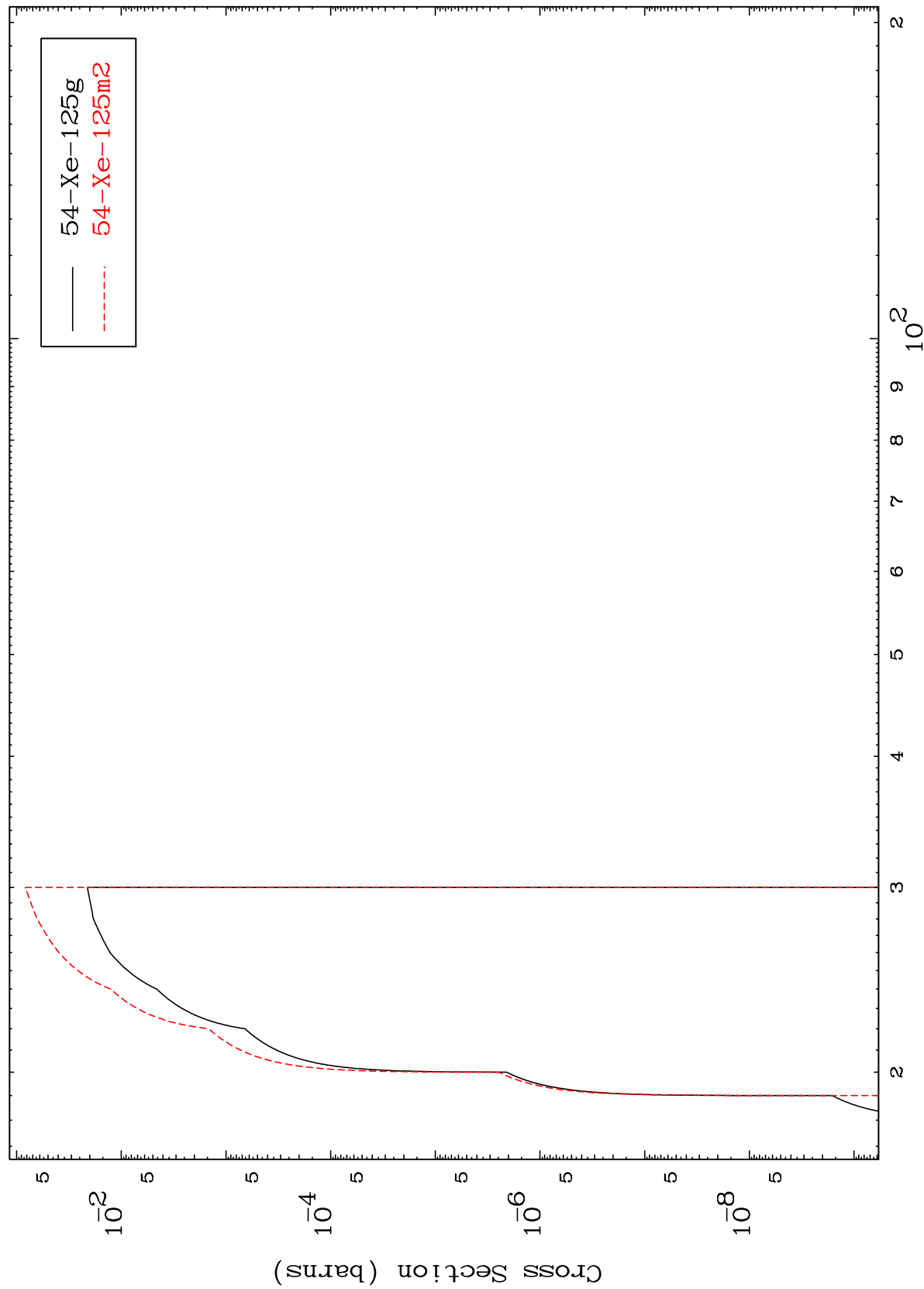


MAT 5435

(p,2n) p

54-Xe-127

Radionuclide Production Cross Section



13

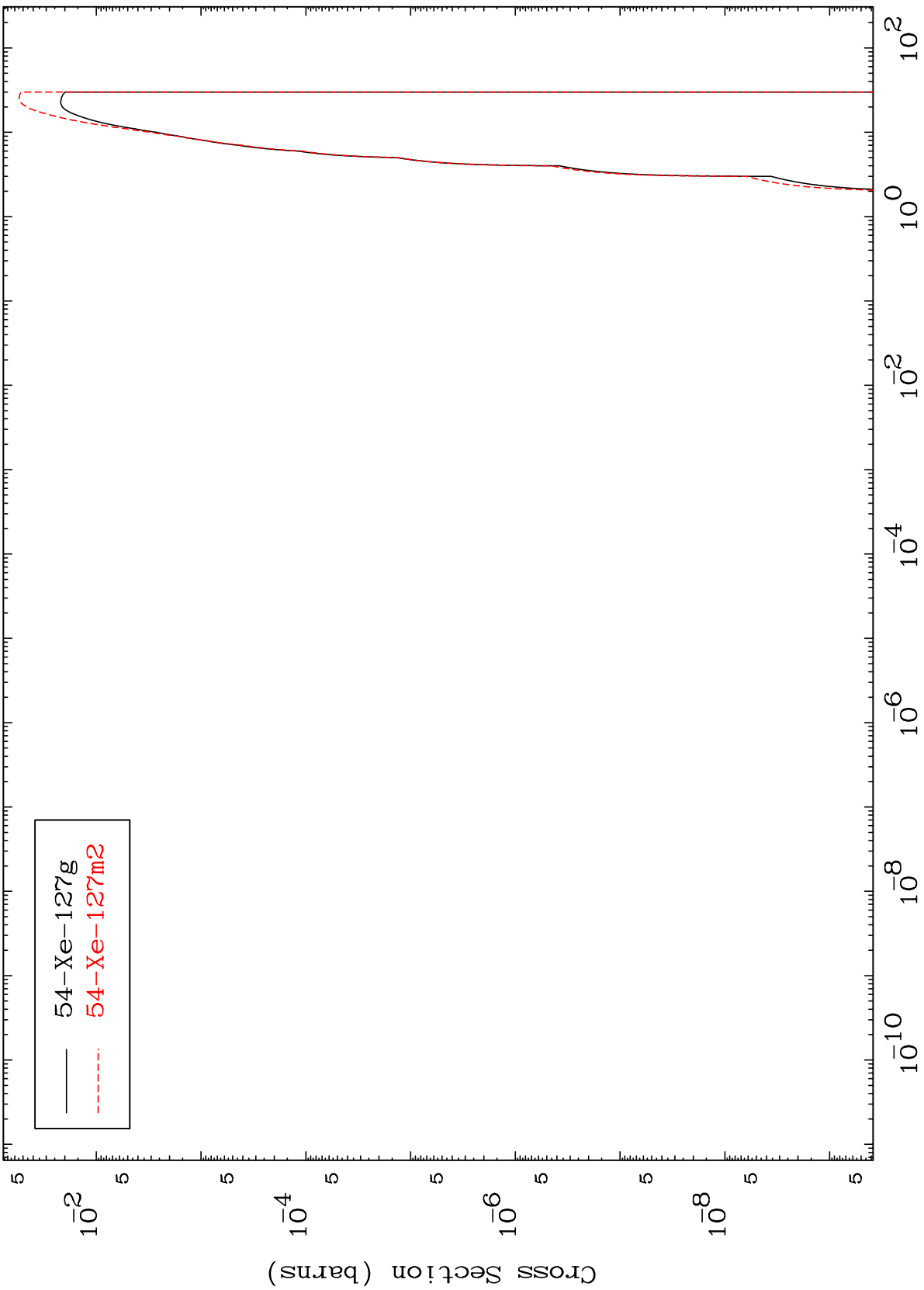
Incident Energy (MeV)

54-Xe-127

MAT 5435

54-Xe-127

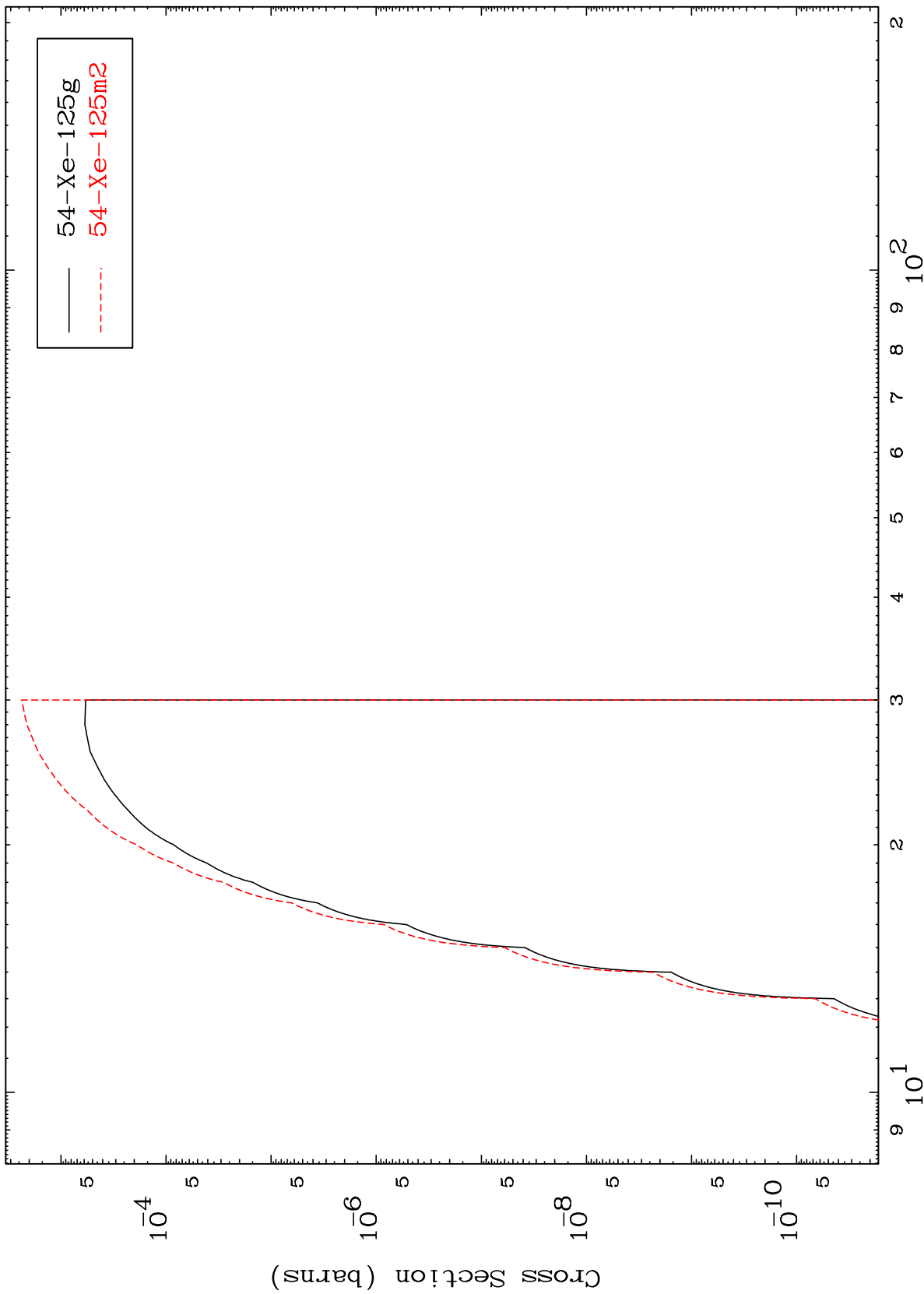
(p,p)  
Radionuclide Production Cross Section



MAT 5435

54-Xe-127

(p, t)  
Radionuclide Production Cross Section



54-Xe-127

Incident Energy (MeV)

15

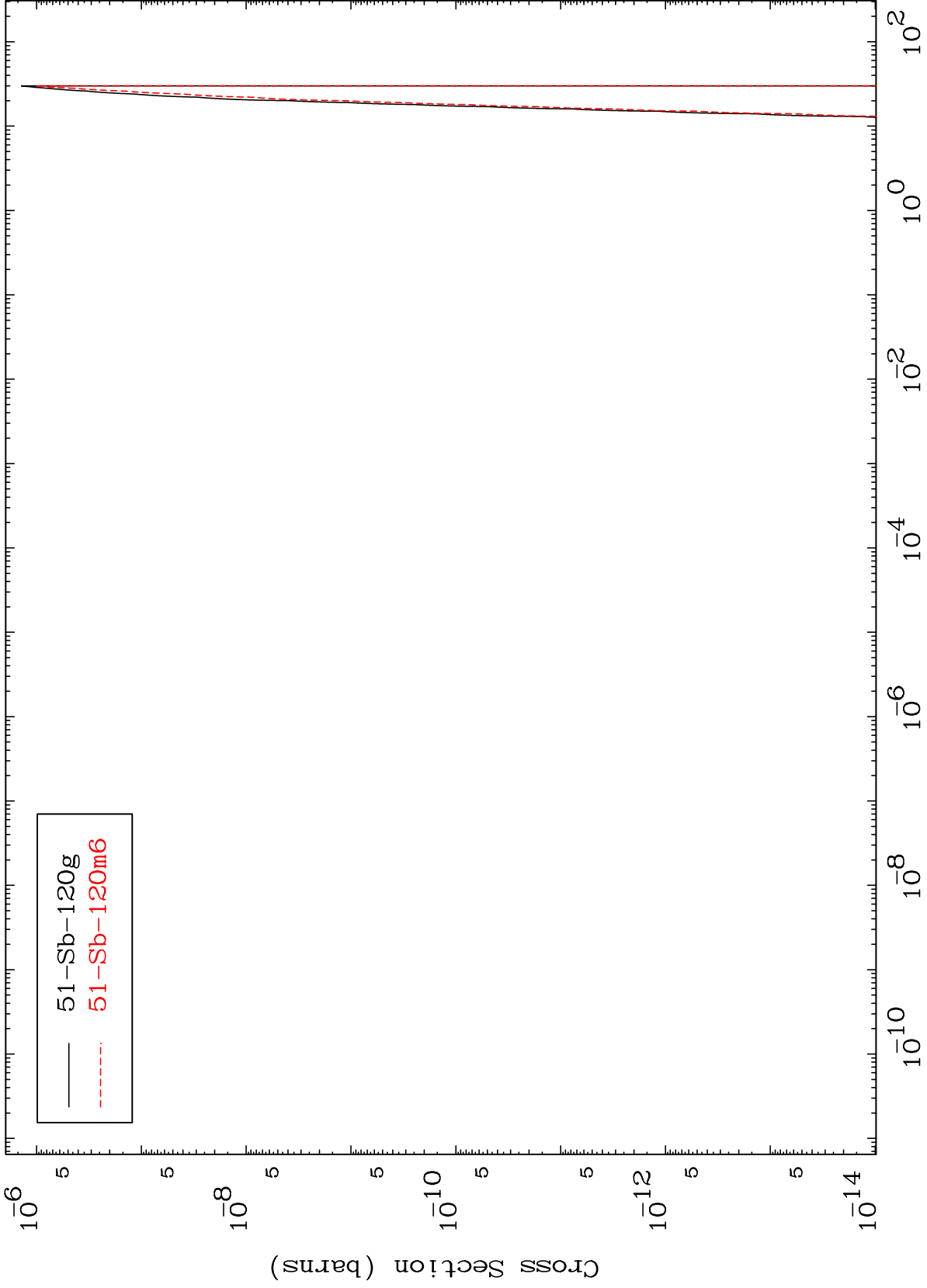


MAT 5435

(p,2 $\alpha$ )

54-Xe-127

Radionuclide Production Cross Section



Incident Energy (MeV)

54-Xe-127

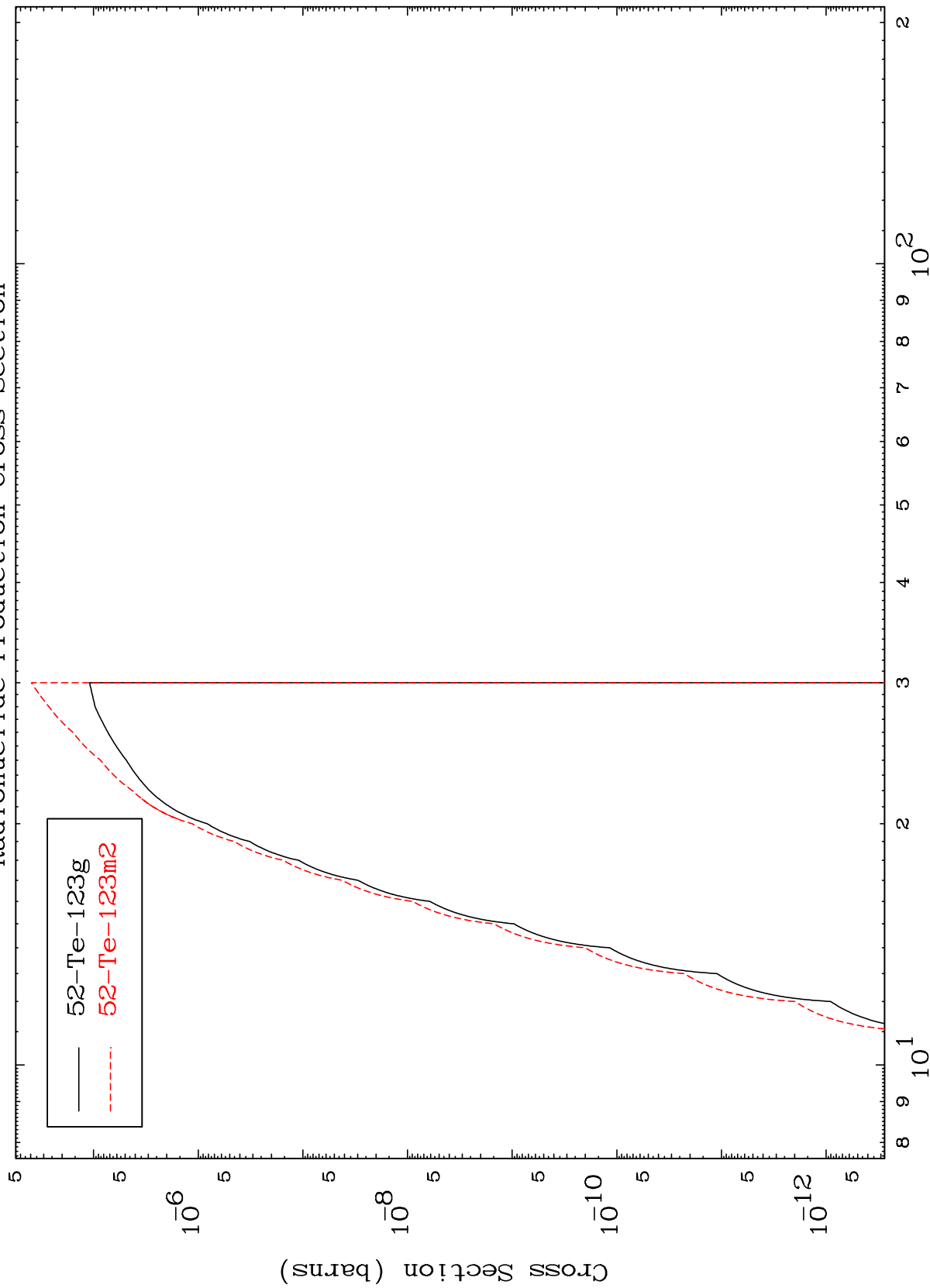
16

MAT 5435

(p,p)  $\alpha$

54-Xe-127

Radionuclide Production Cross Section



17

Incident Energy (MeV)

54-Xe-127