

Program EVALPLOT
(Version 2018-1)

by

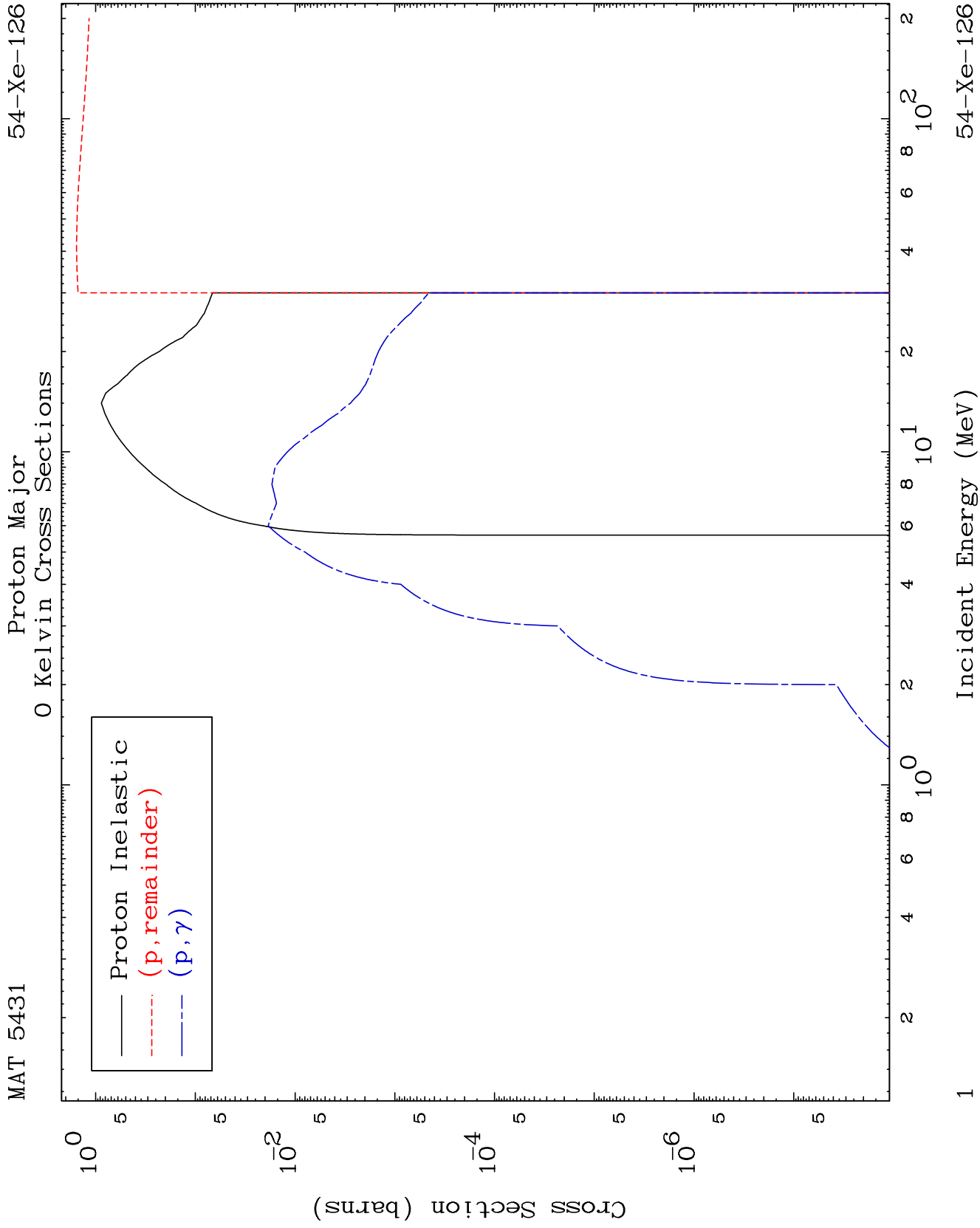
Dermott E. Cullen
(Present Contact Information)

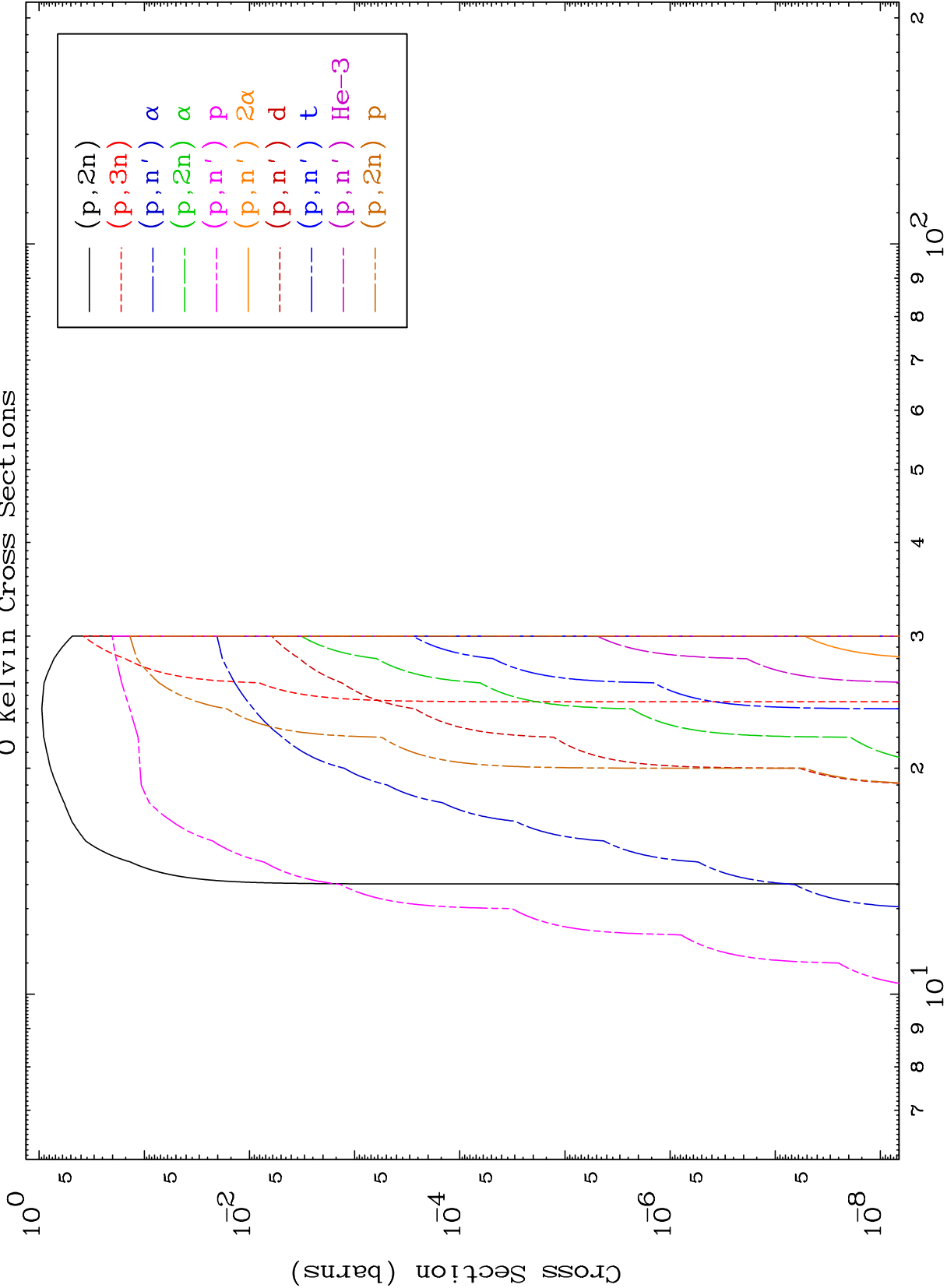
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Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

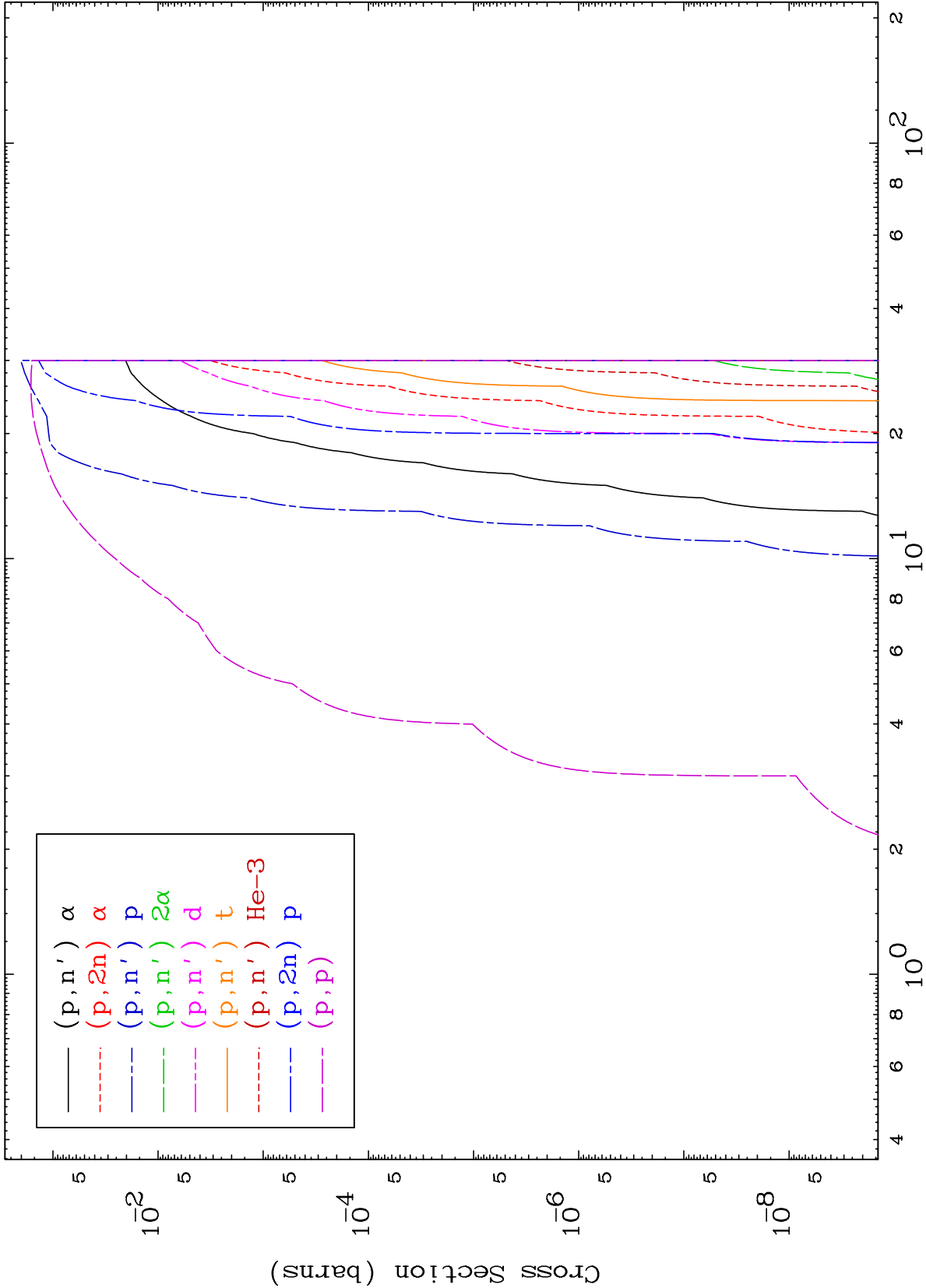




MAT 5431

Proton Charged Particle
0 Kelvin Cross Sections

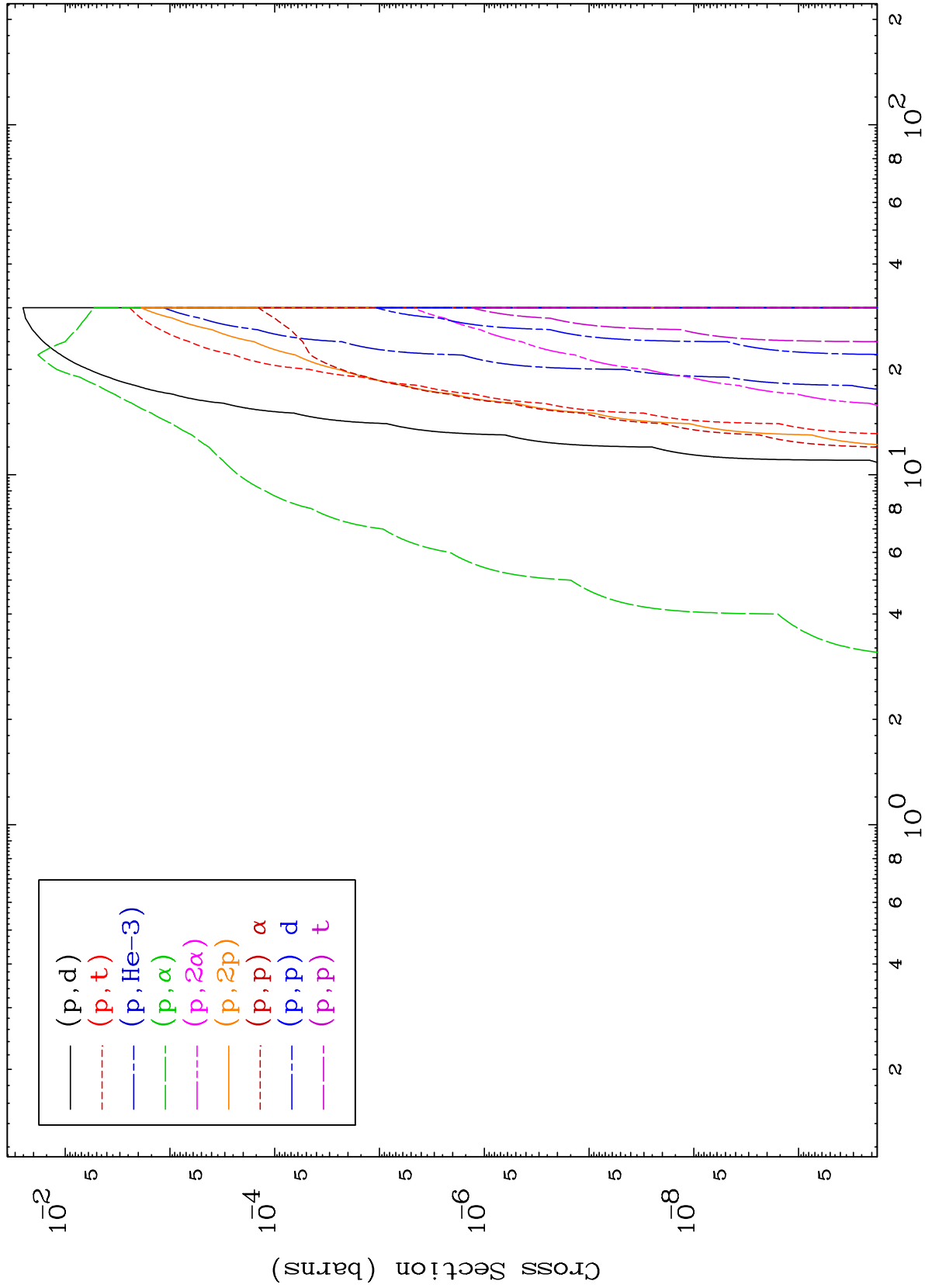
54-Xe-126



Incident Energy (MeV)

54-Xe-126

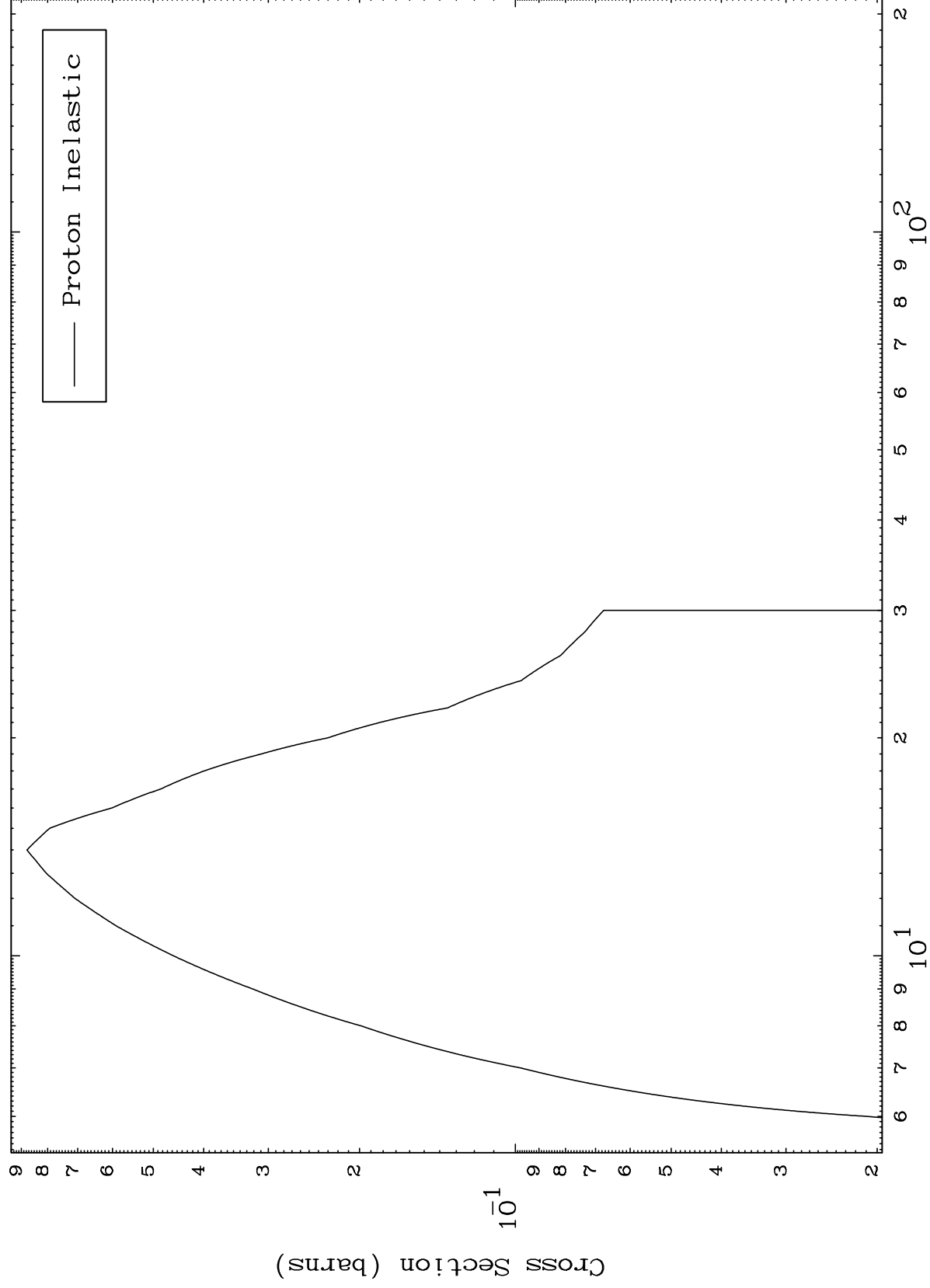
3



MAT 5431

54-Xe-126

(p,n') Level
0 Kelvin Cross Sections



Proton Inelastic

54-Xe-126

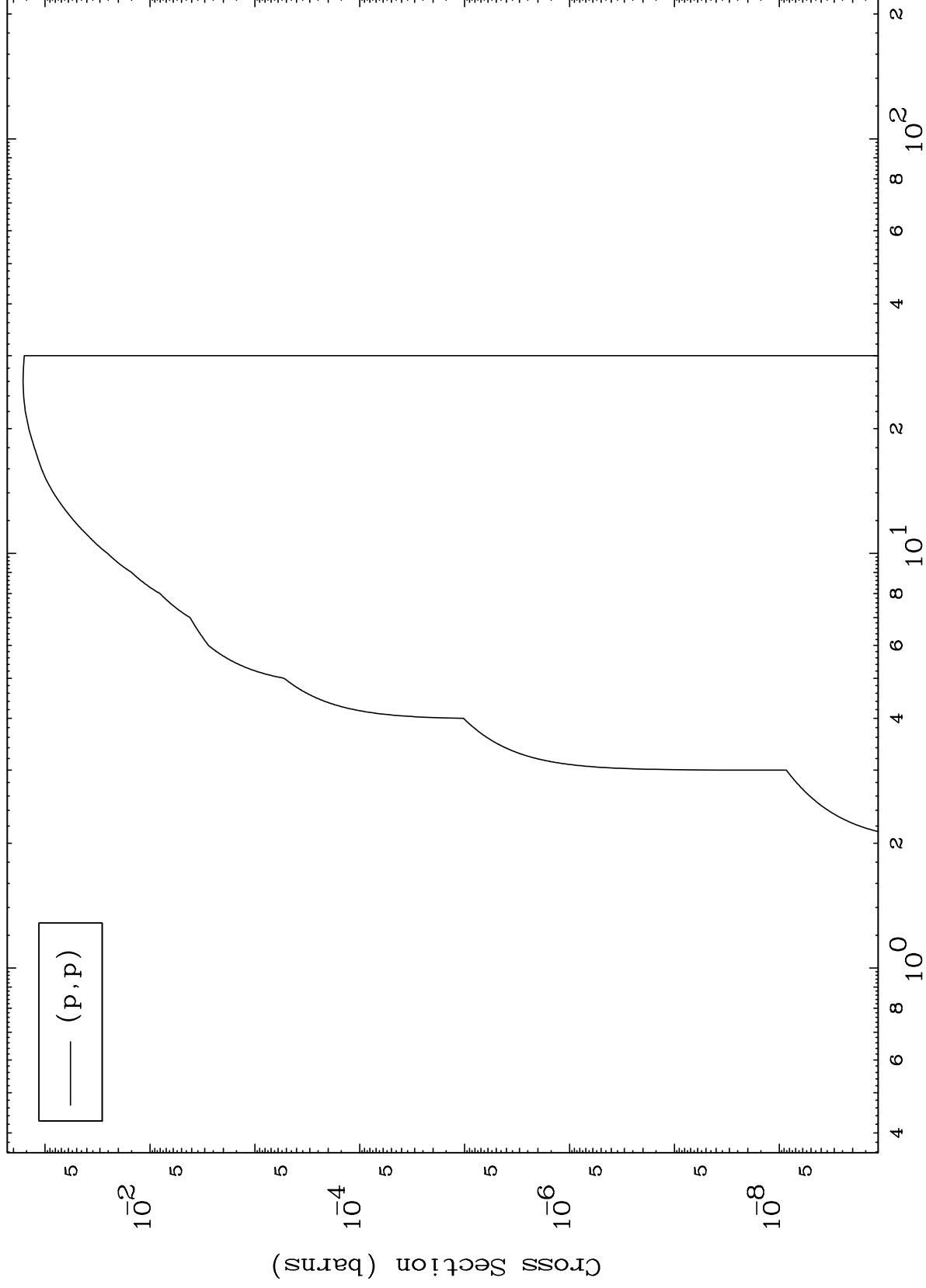
Incident Energy (MeV)

5

MAT 5431

54-Xe-126

(p,p) Levels
0 Kelvin Cross Sections



54-Xe-126

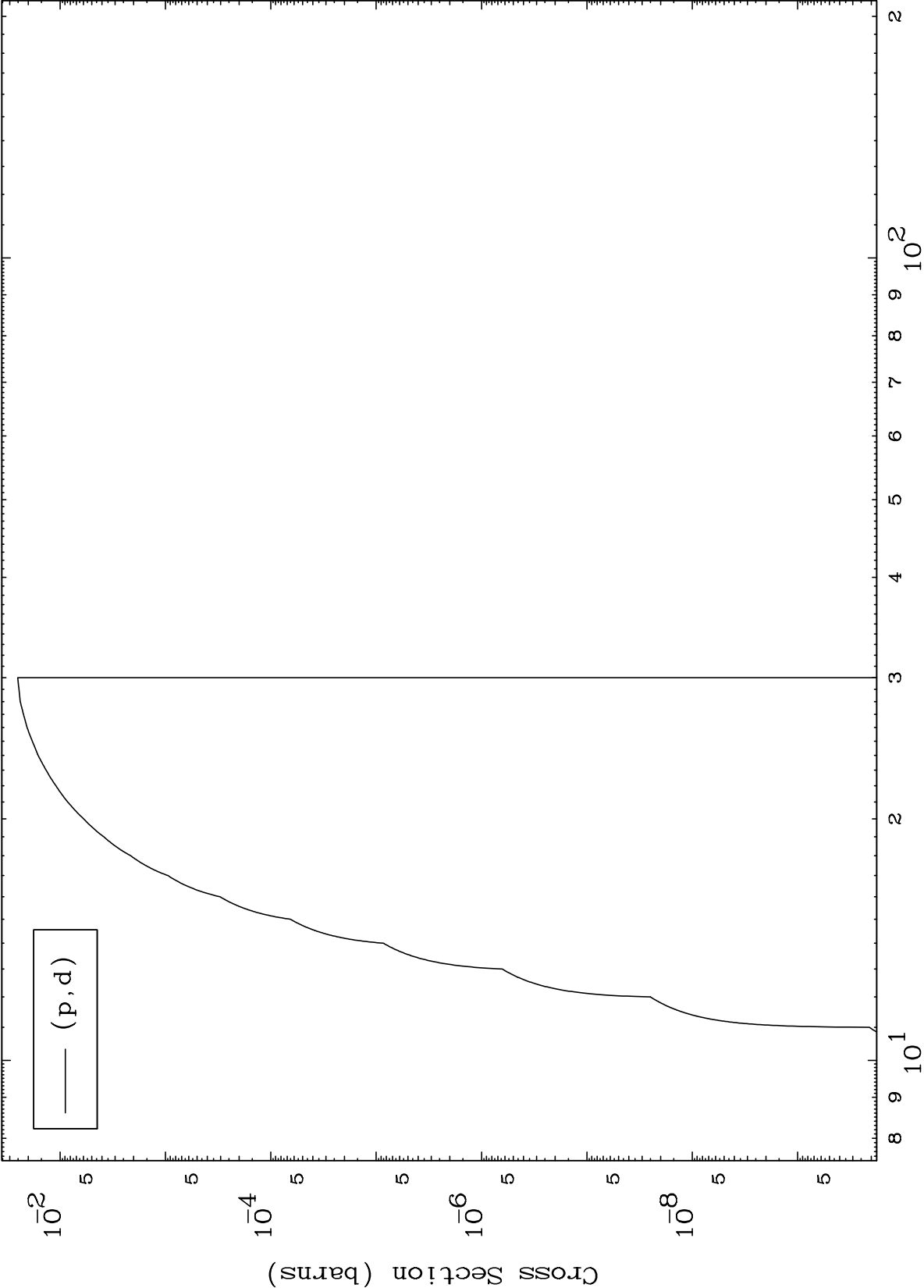
Incident Energy (MeV)

6

MAT 5431

54-Xe-126

(p,d) Levels
0 Kelvin Cross Sections



54-Xe-126

Incident Energy (MeV)

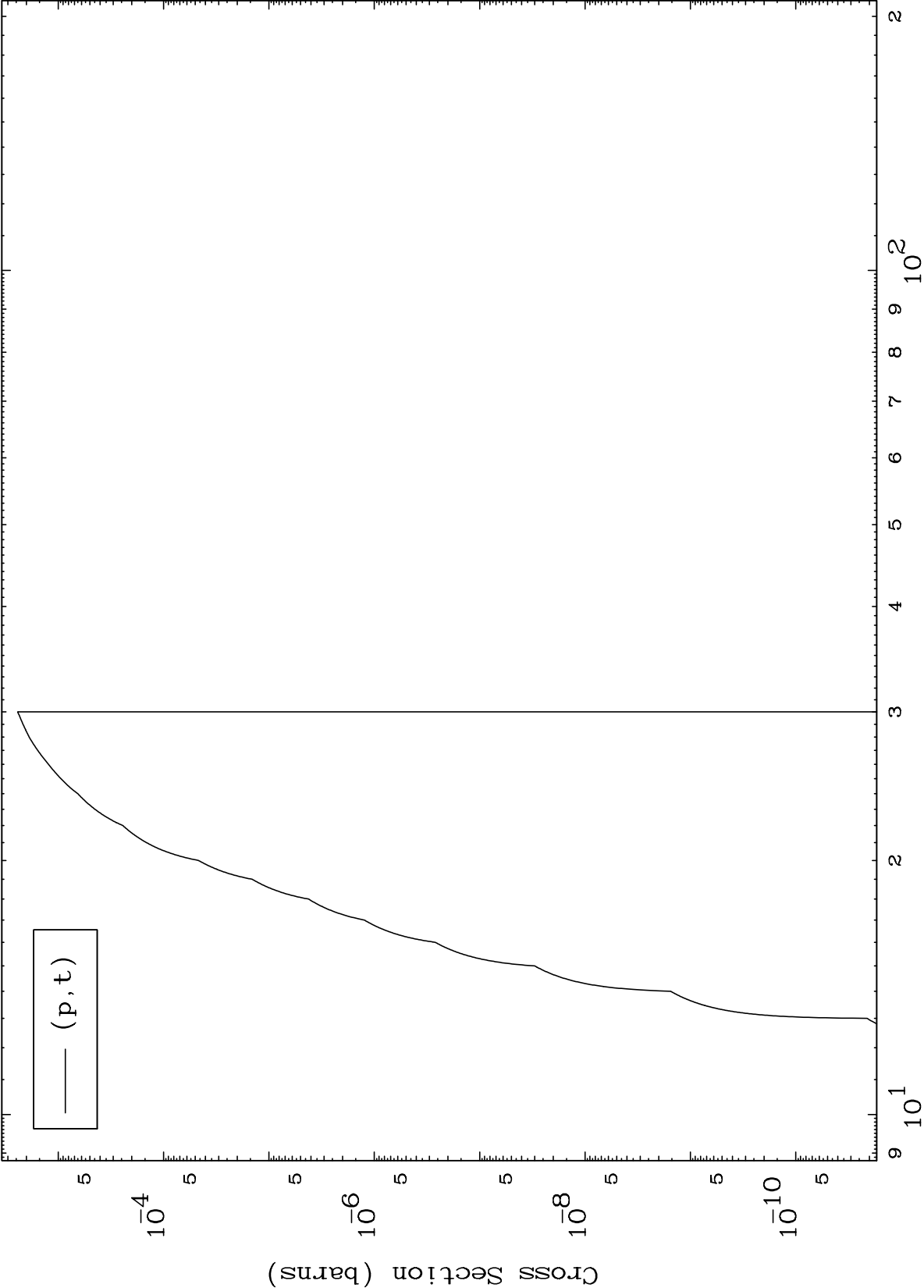
7

MAT 5431

(p,t) Levels

54-Xe-126

0 Kelvin Cross Sections



Incident Energy (MeV)

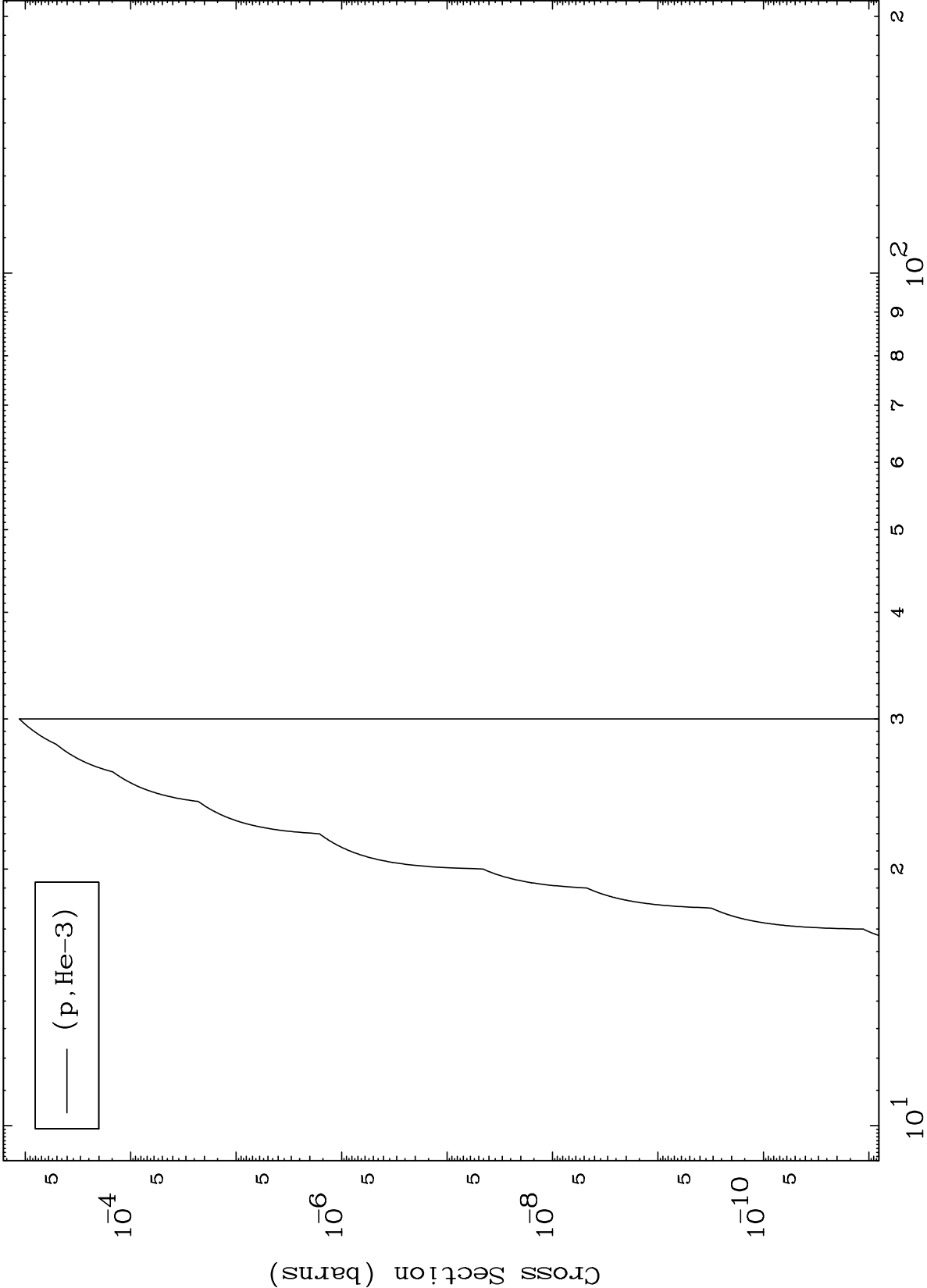
54-Xe-126

MAT 5431

(p,He3) Levels

54-Xe-126

0 Kelvin Cross Sections



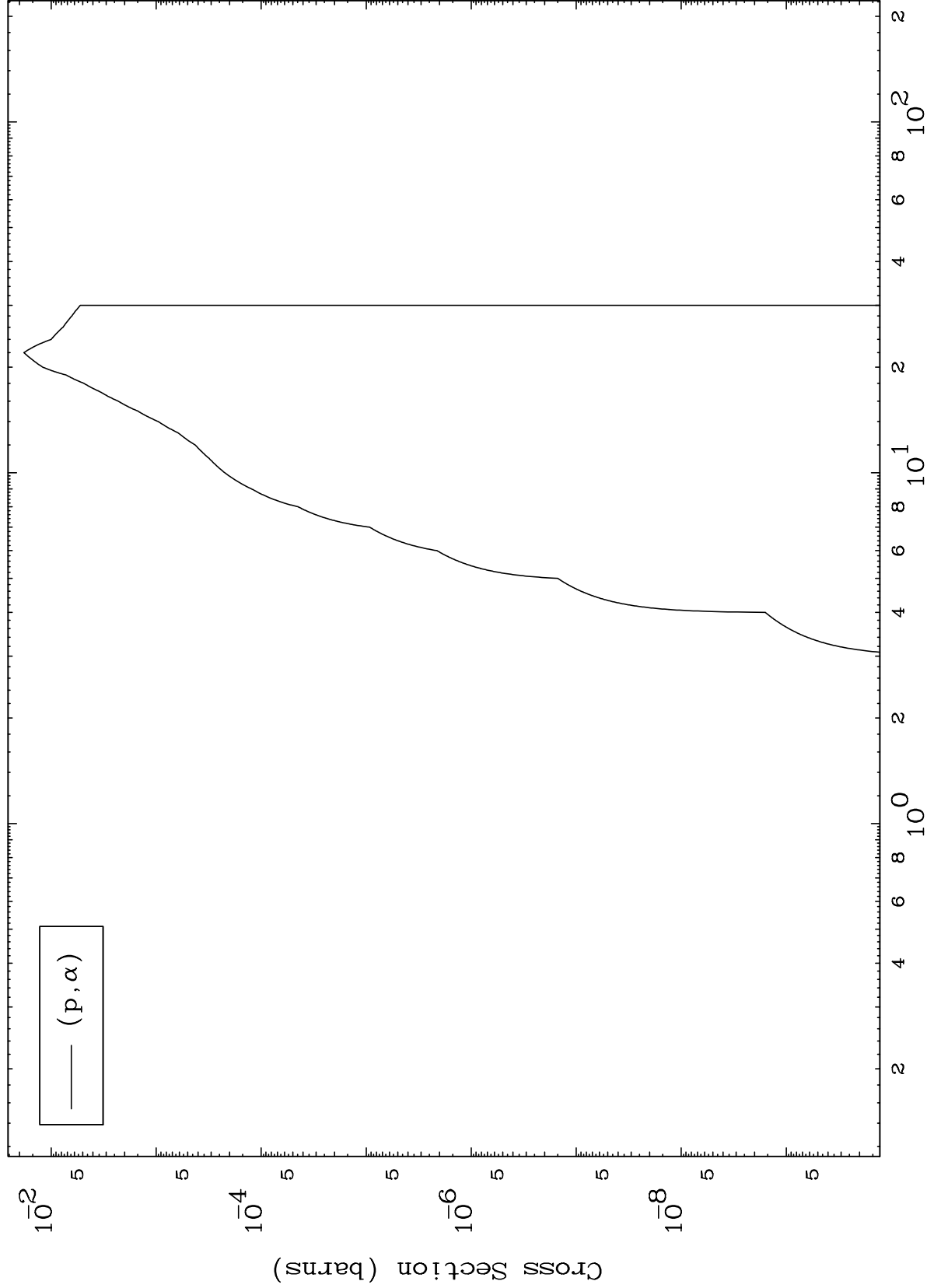
Incident Energy (MeV)

54-Xe-126

MAT 5431

54-Xe-126

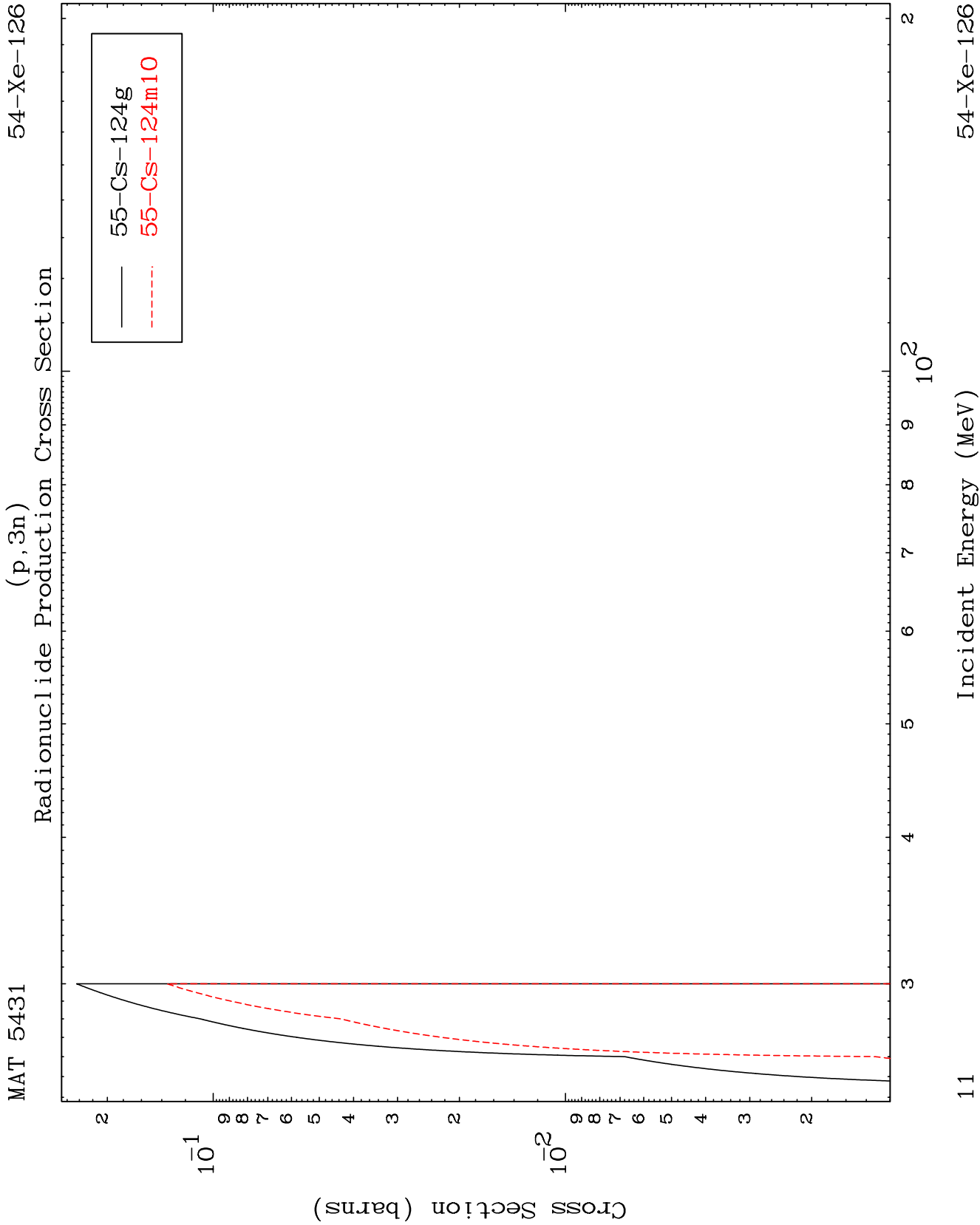
(p, α) Levels
0 Kelvin Cross Sections



54-Xe-126

Incident Energy (MeV)

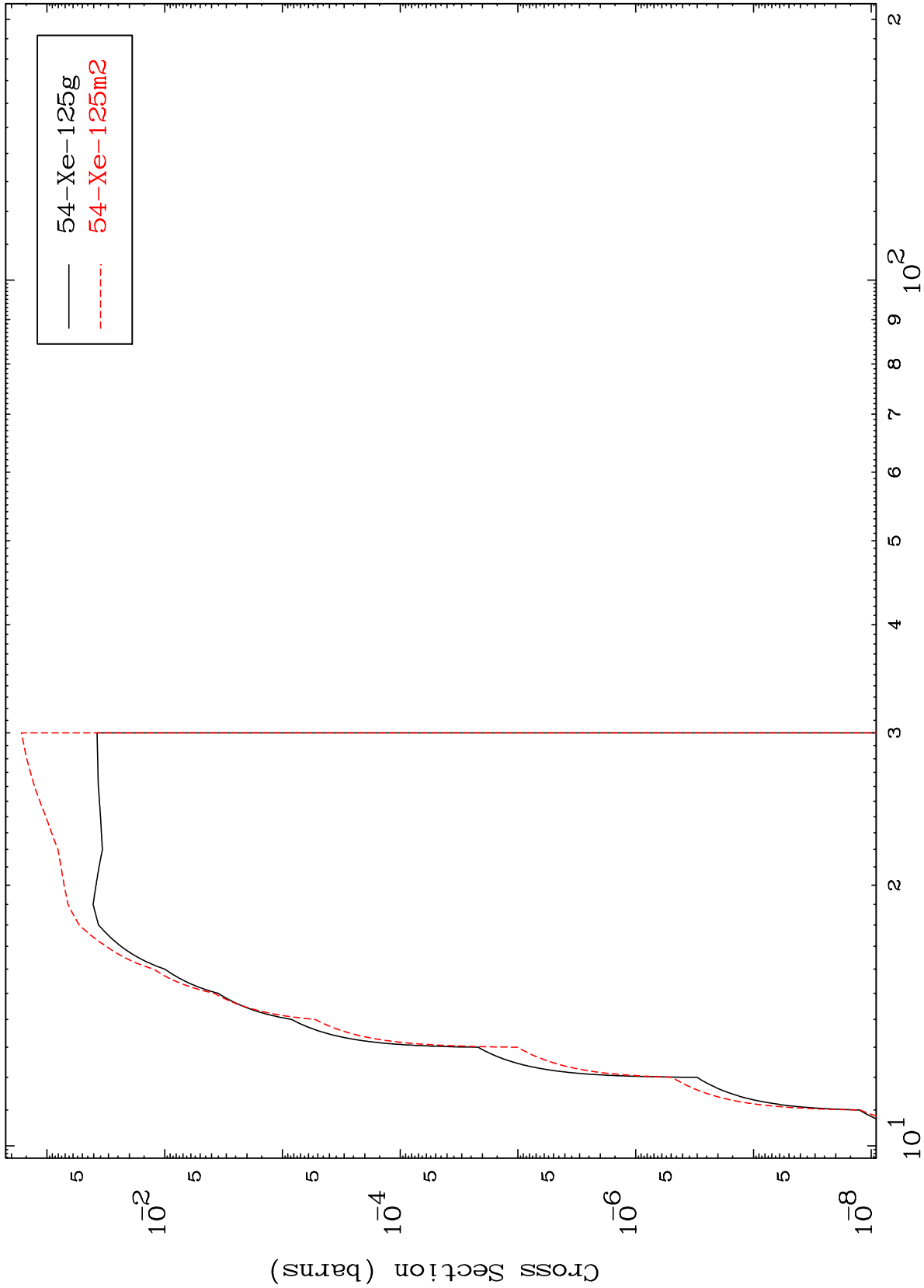
10



MAT 5431

54-Xe-126

(p,n') p
Radionuclide Production Cross Section



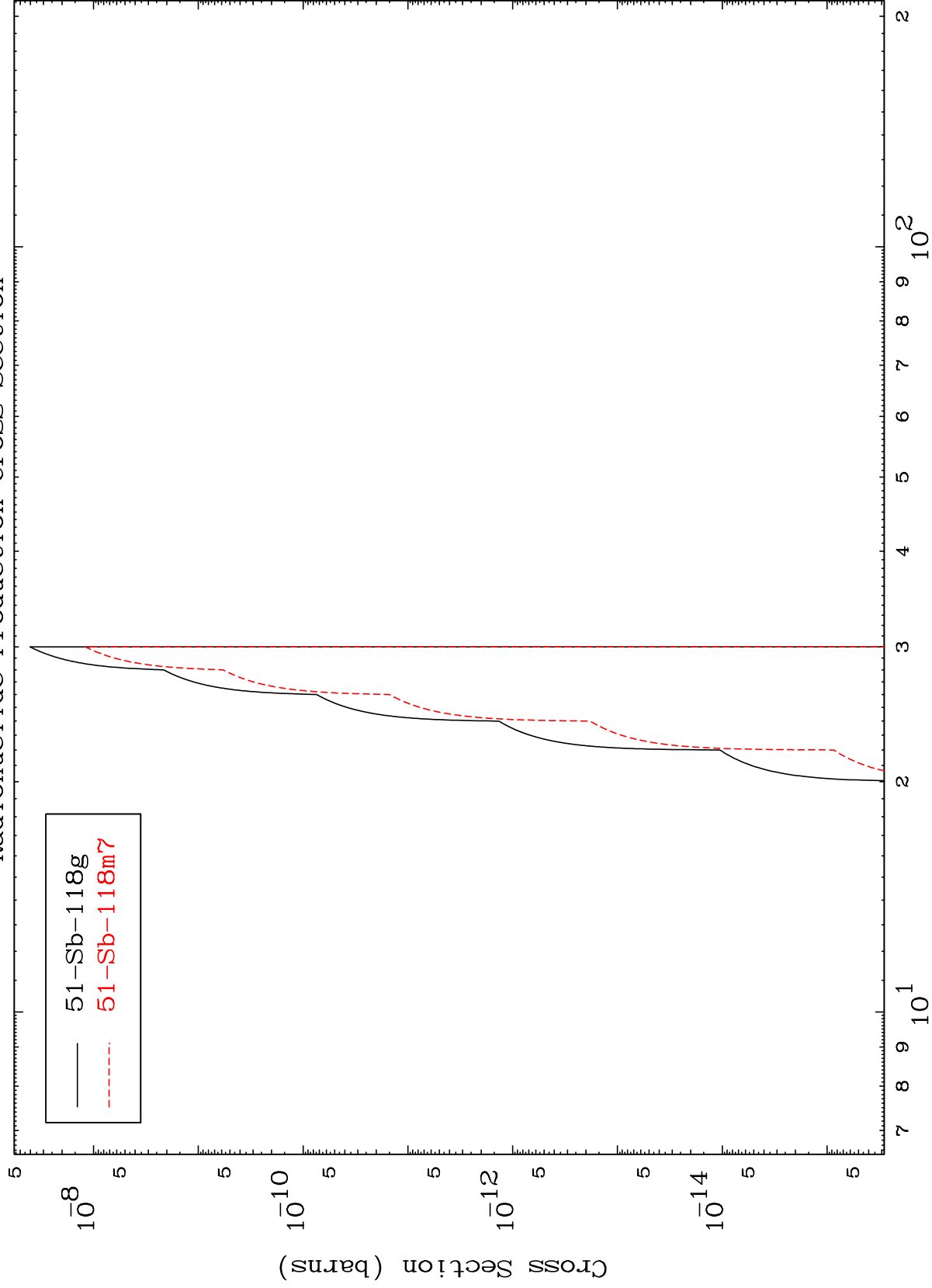
54-Xe-126

Incident Energy (MeV)

MAT 5431

54-Xe-126

(p,n') 2 α
Radionuclide Production Cross Section

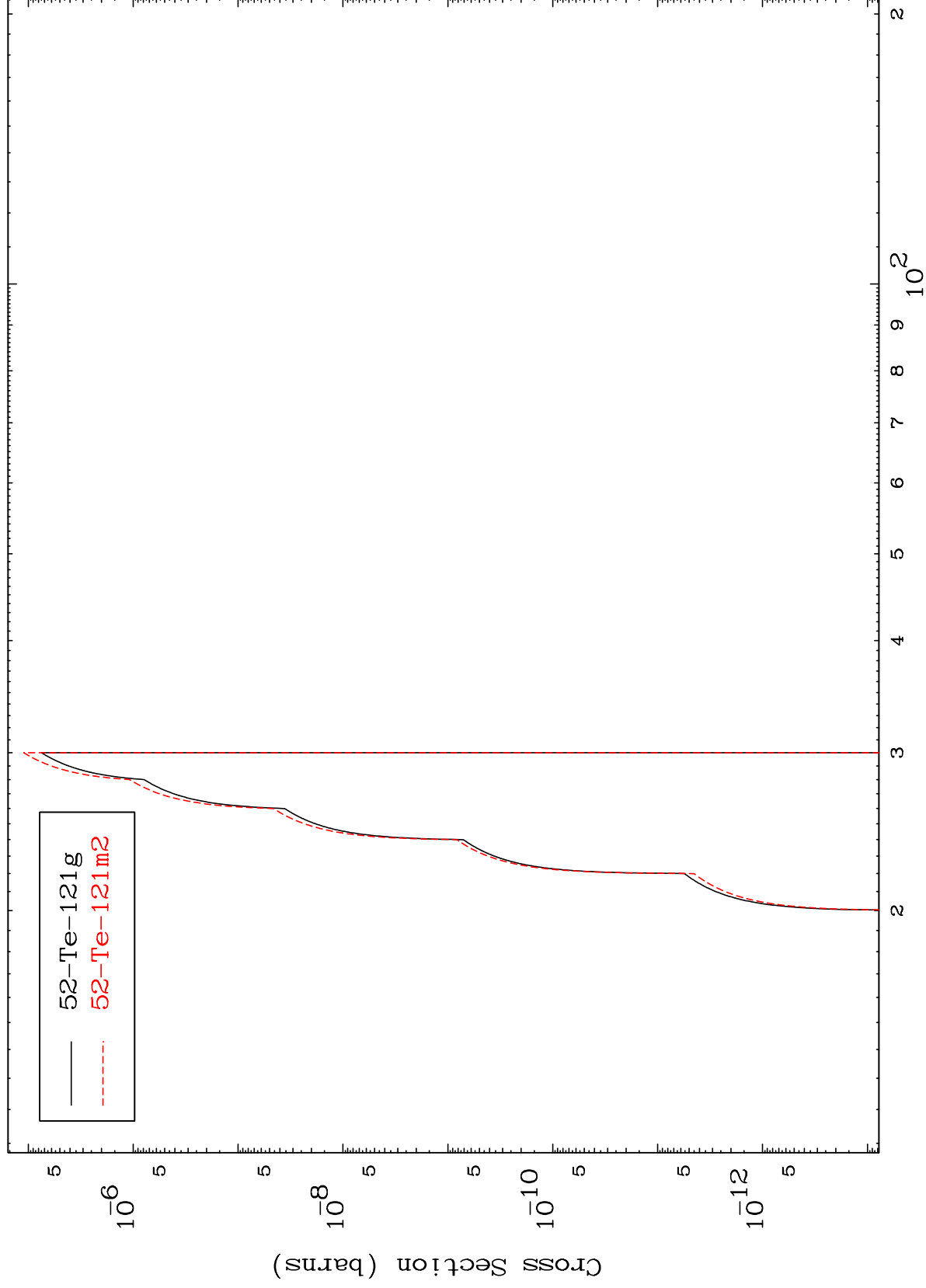


54-Xe-126

Incident Energy (MeV)

13

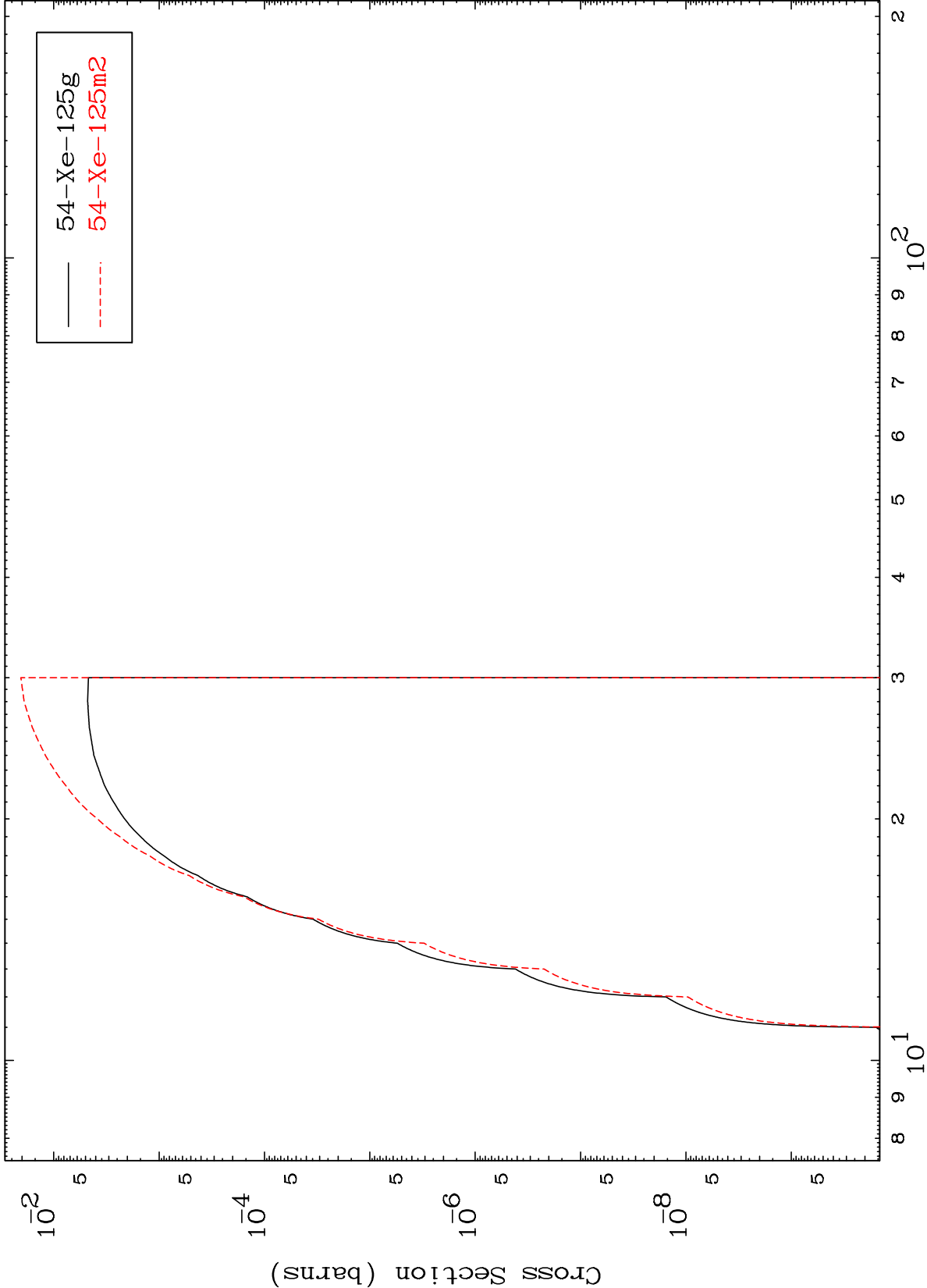
(p,n') p α
Radionuclide Production Cross Section



MAT 5431

54-Xe-126

(p,d)
Radionuclide Production Cross Section



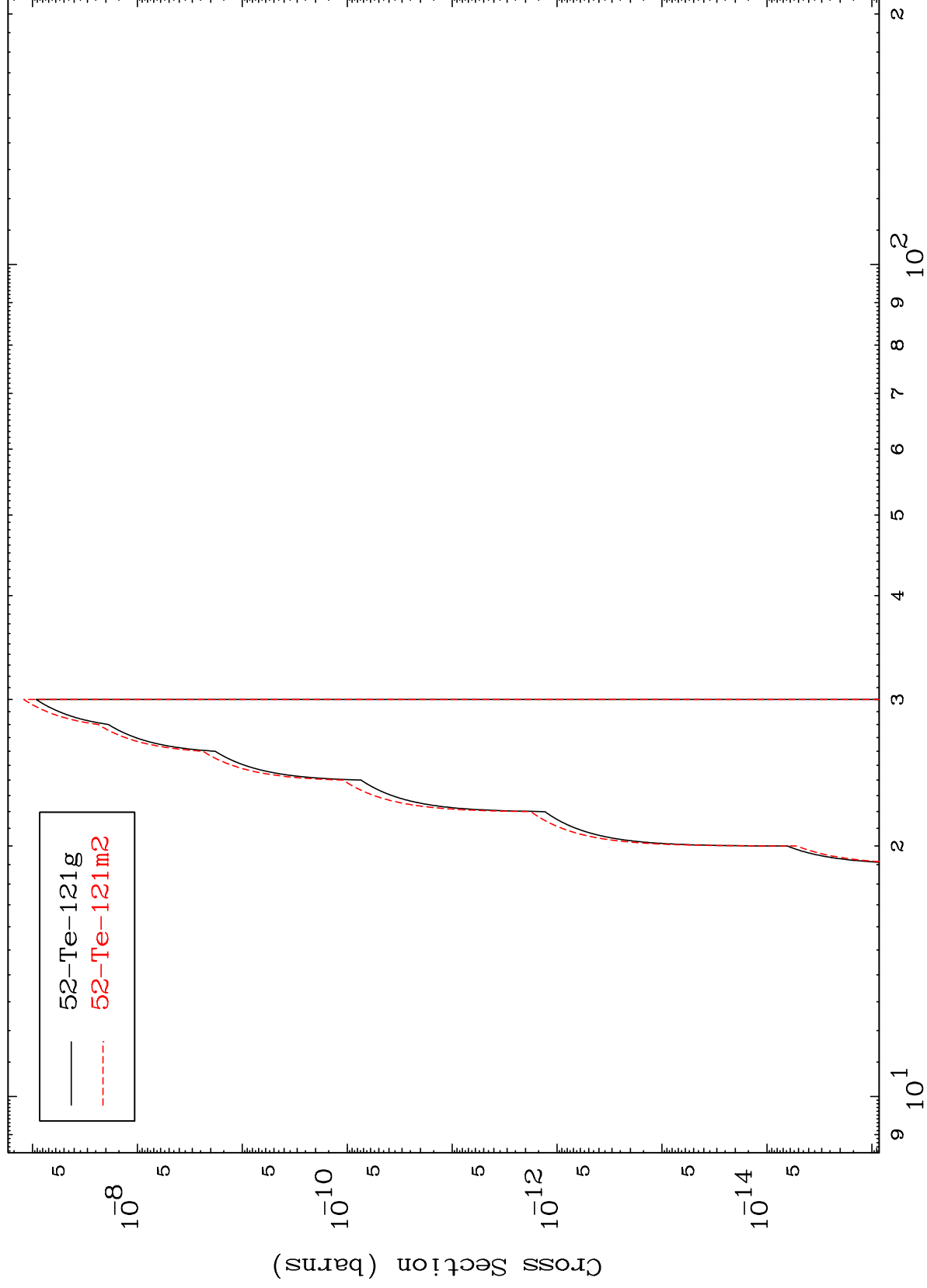
Incident Energy (MeV)

54-Xe-126

MAT 5431

54-Xe-126

(p,d) α
Radionuclide Production Cross Section



54-Xe-126

Incident Energy (MeV)