

Program EVALPLOT  
(Version 2018-1)

by

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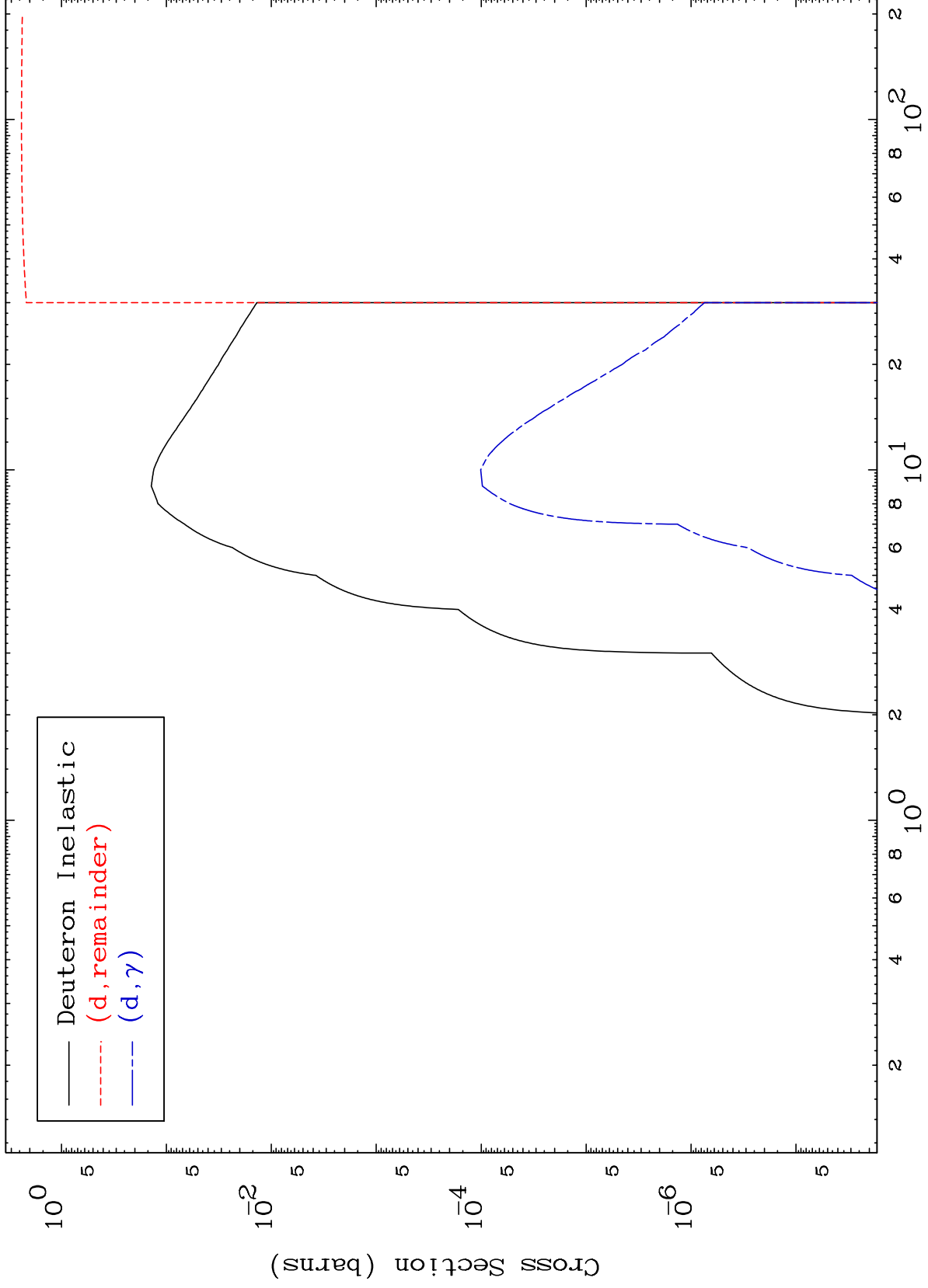
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 5435

Deuteron Major  
0 Kelvin Cross Sections

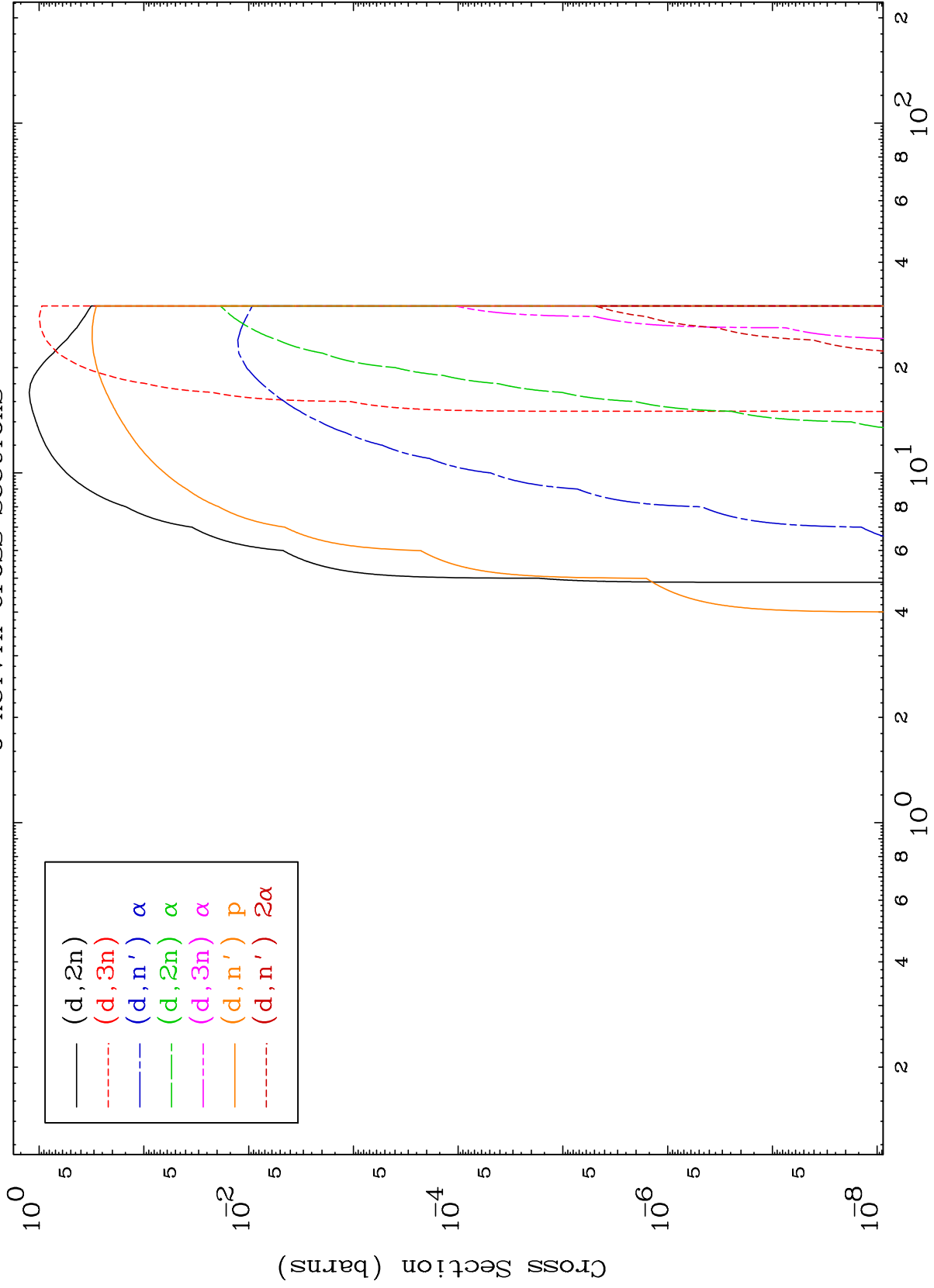
54-Xe-127

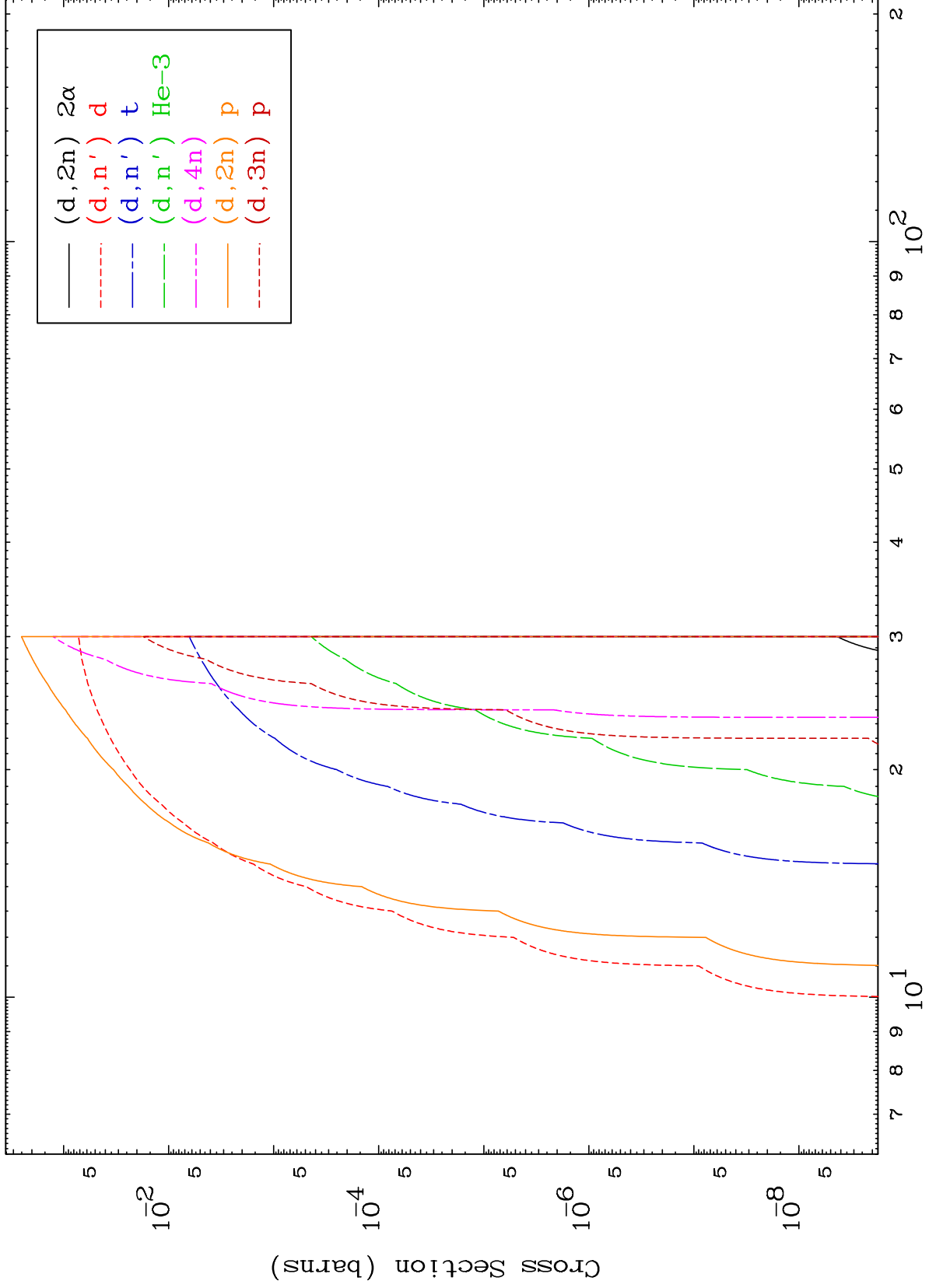


MAT 5435

Deuteron Neutron Production  
0 Kelvin Cross Sections

54-Xe-127

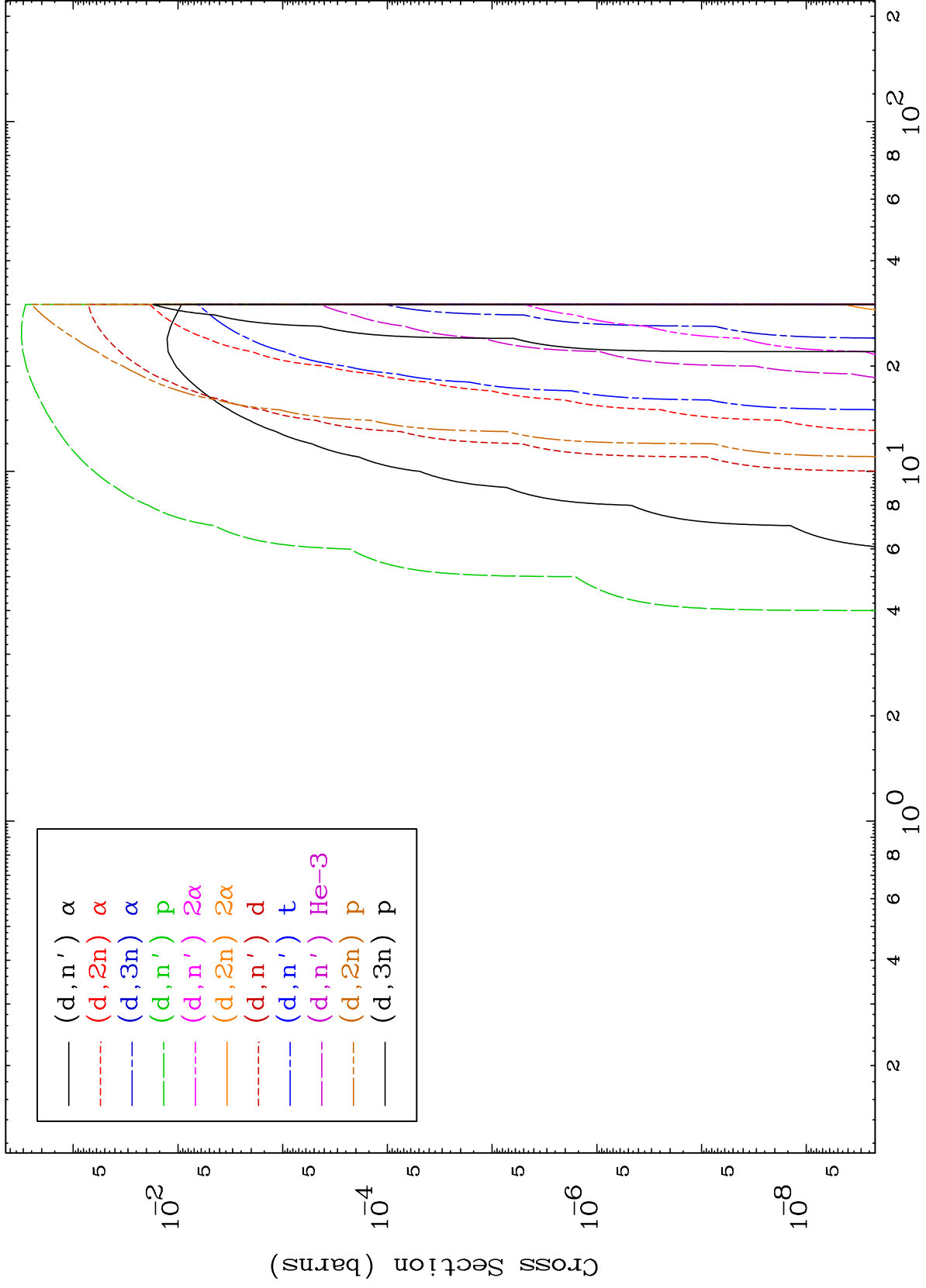


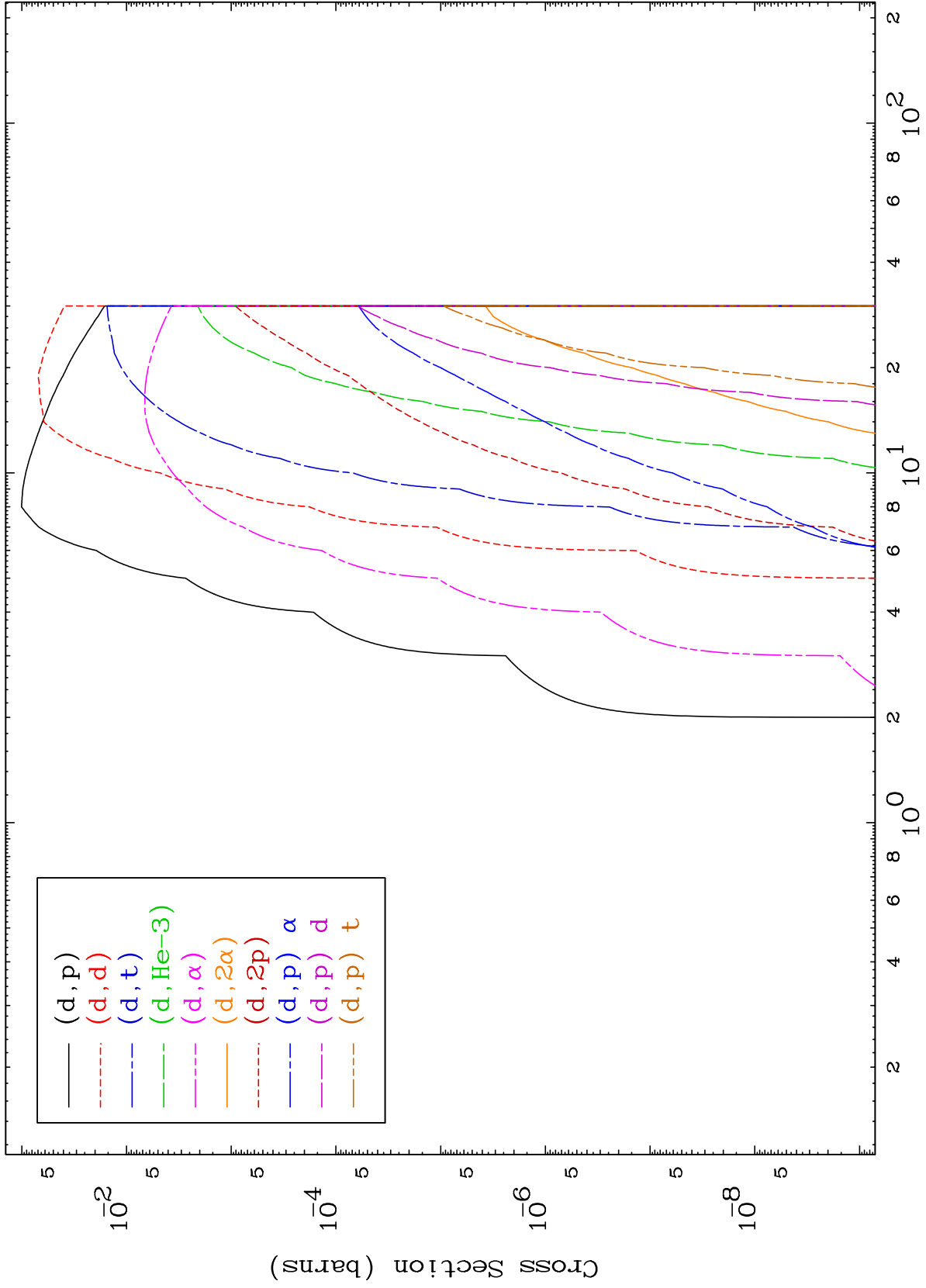


MAT 5435

Deuteron Charged Particle  
0 Kelvin Cross Sections

54-Xe-127



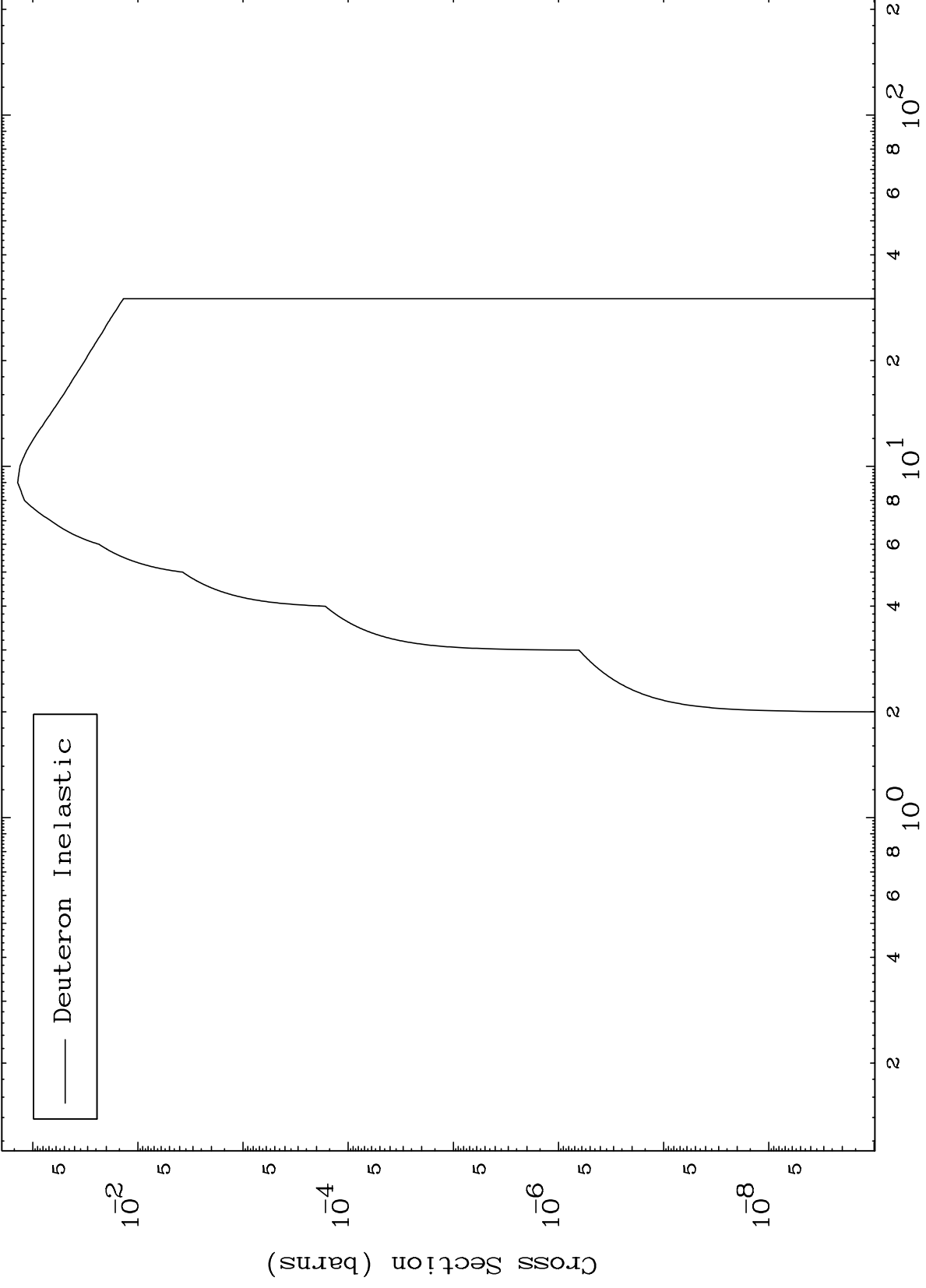


MAT 5435

54-Xe-127

(d,n') Level

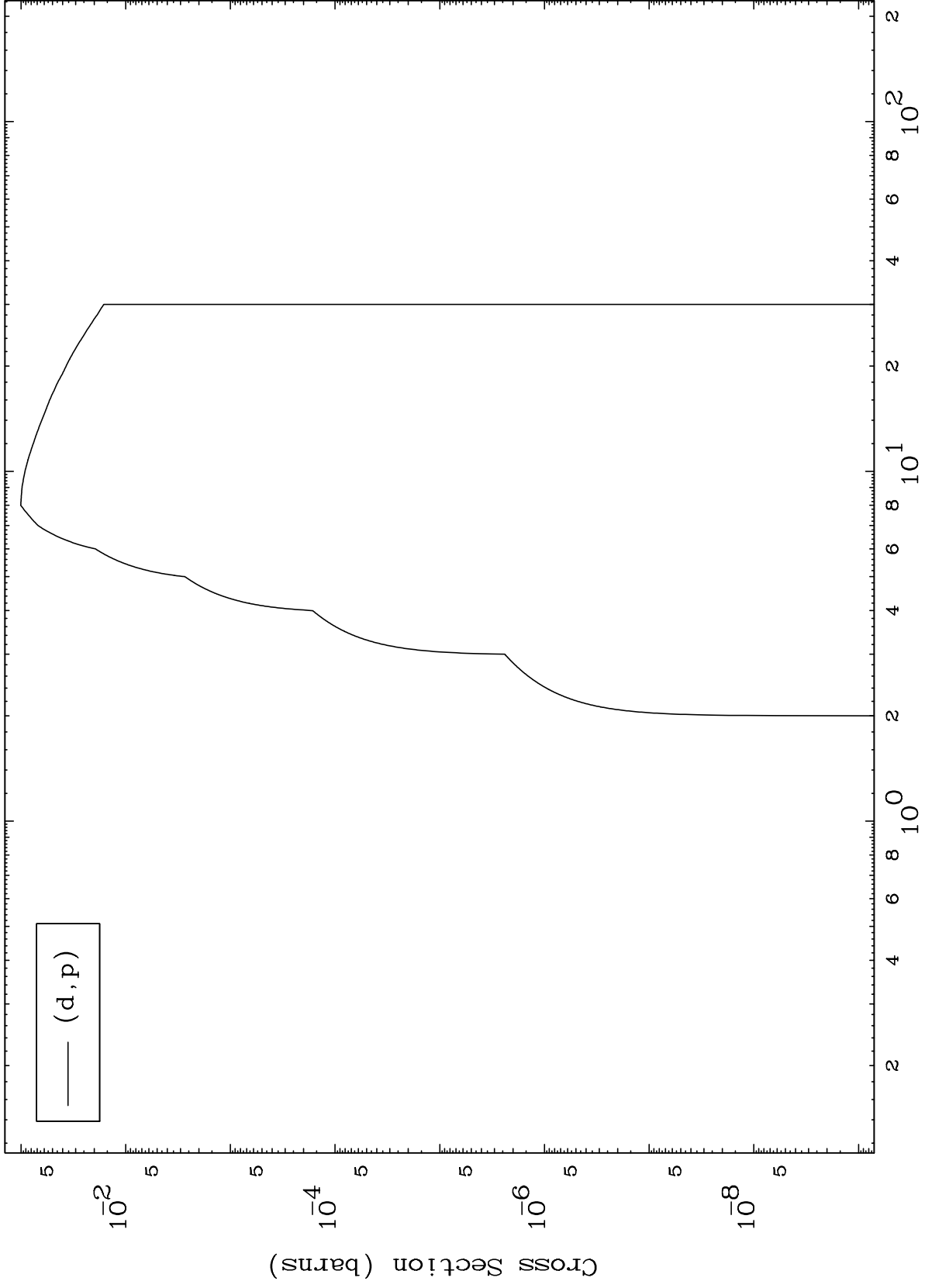
0 Kelvin Cross Sections



MAT 5435

(d,p) Levels  
0 Kelvin Cross Sections

54-Xe-127



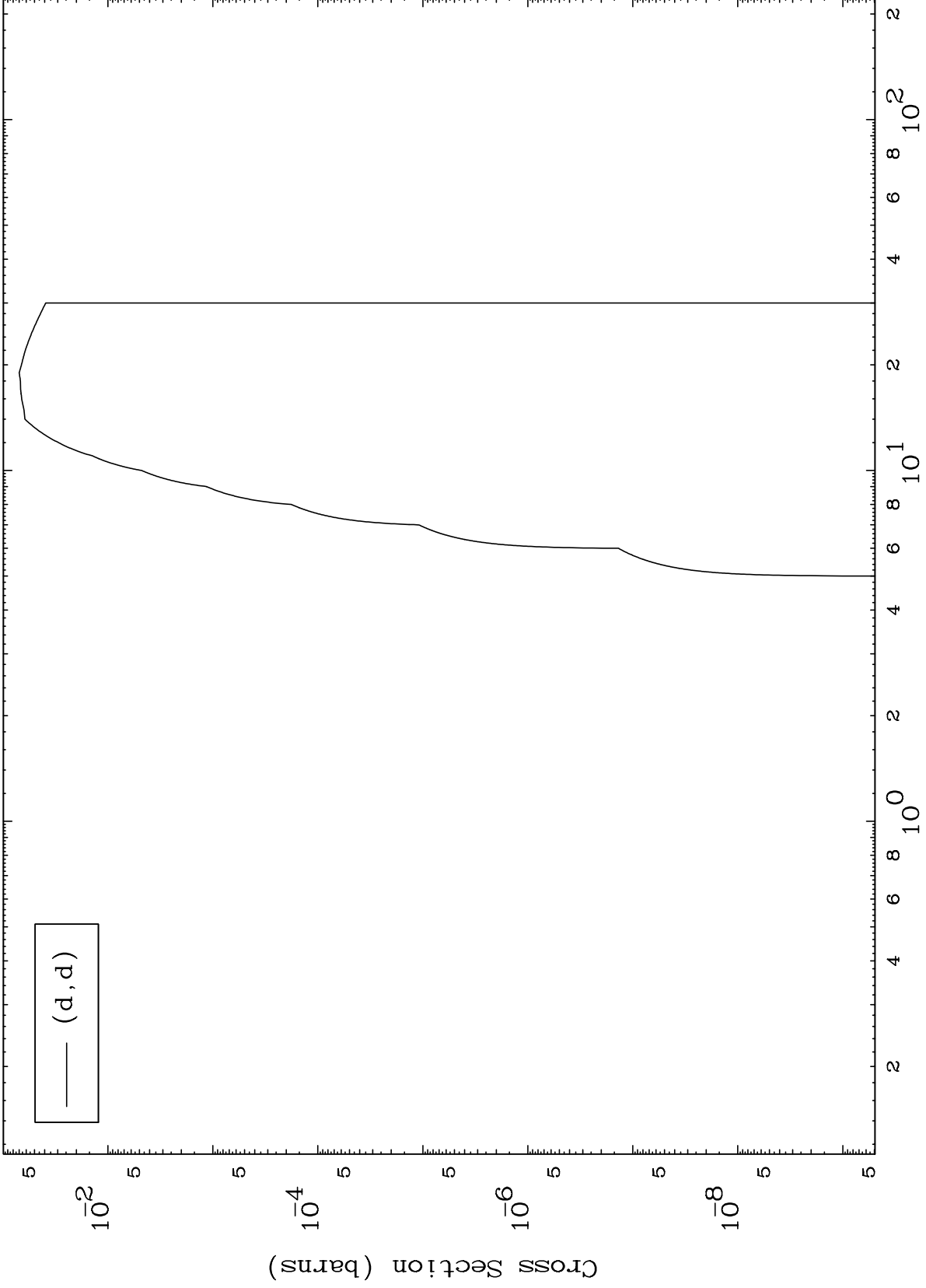


MAT 5435

(d,d) Levels

54-Xe-127

0 Kelvin Cross Sections

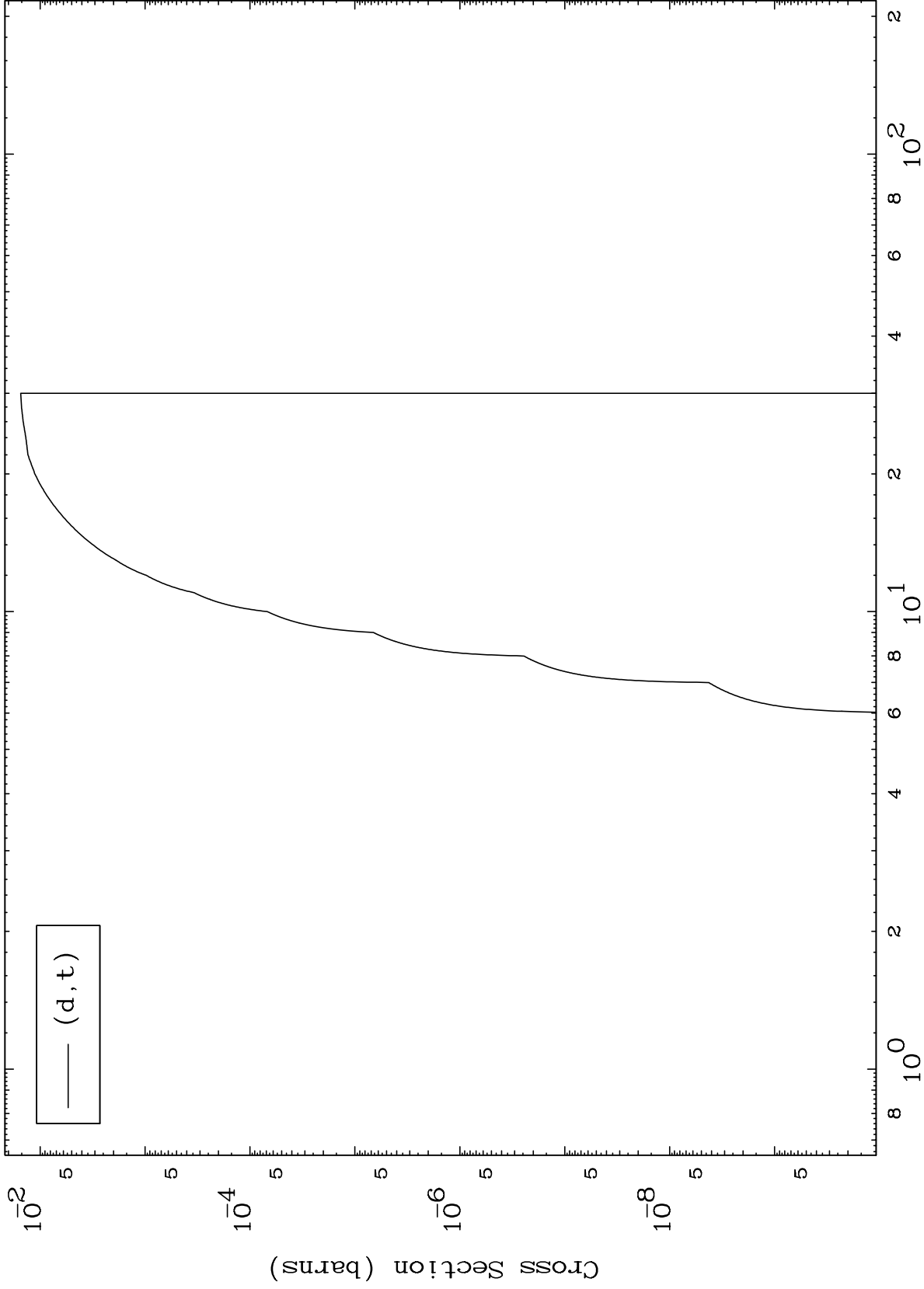


MAT 5435

(d, t) Levels

54-Xe-127

0 Kelvin Cross Sections



9

Incident Energy (MeV)

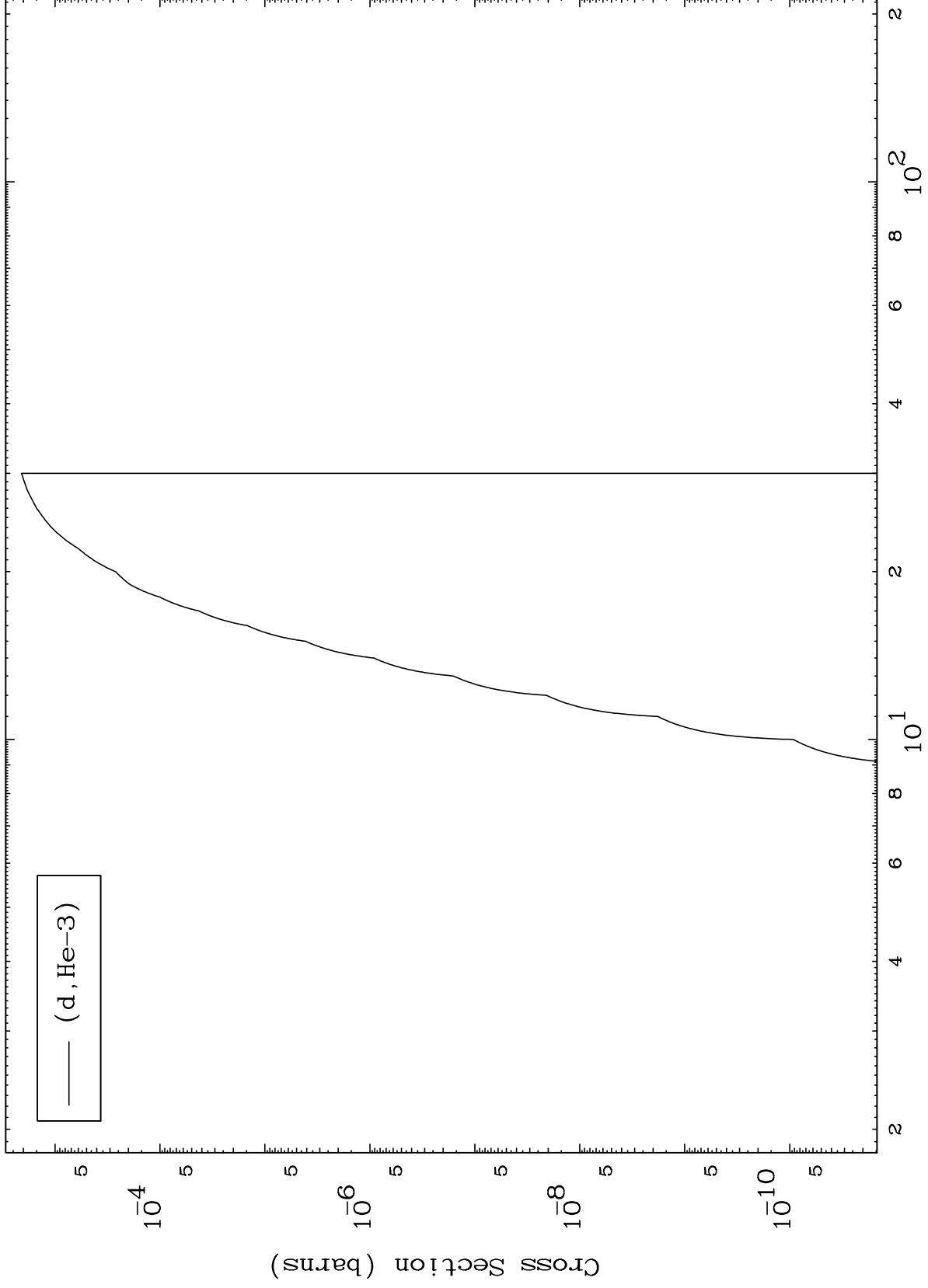
54-Xe-127

MAT 5435

(d,He3) Levels

54-Xe-127

0 Kelvin Cross Sections



10

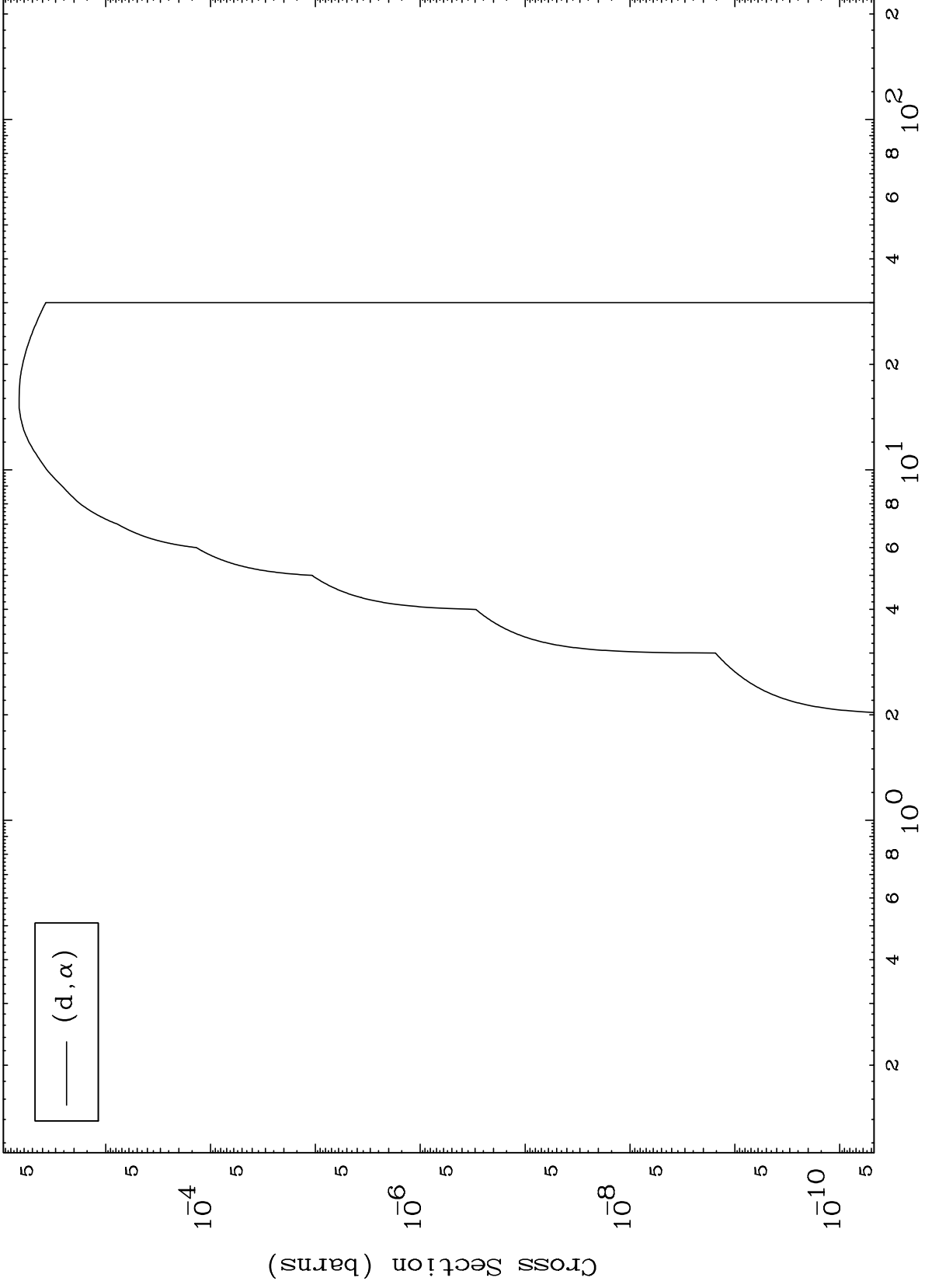
Incident Energy (MeV)

54-Xe-127

MAT 5435

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

54-Xe-127

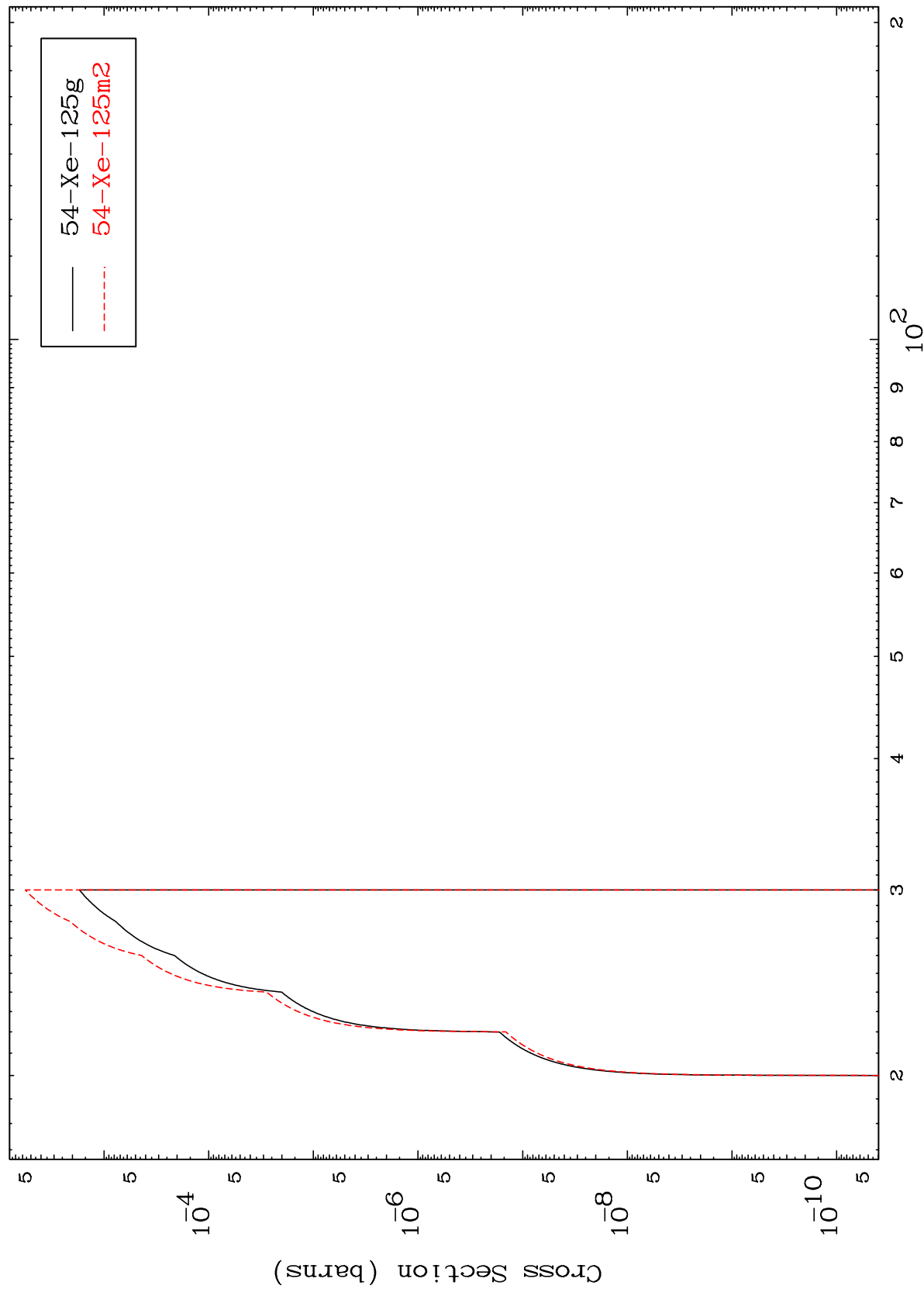


MAT 5435

(d,2n) d

54-Xe-127

Radionuclide Production Cross Section



12

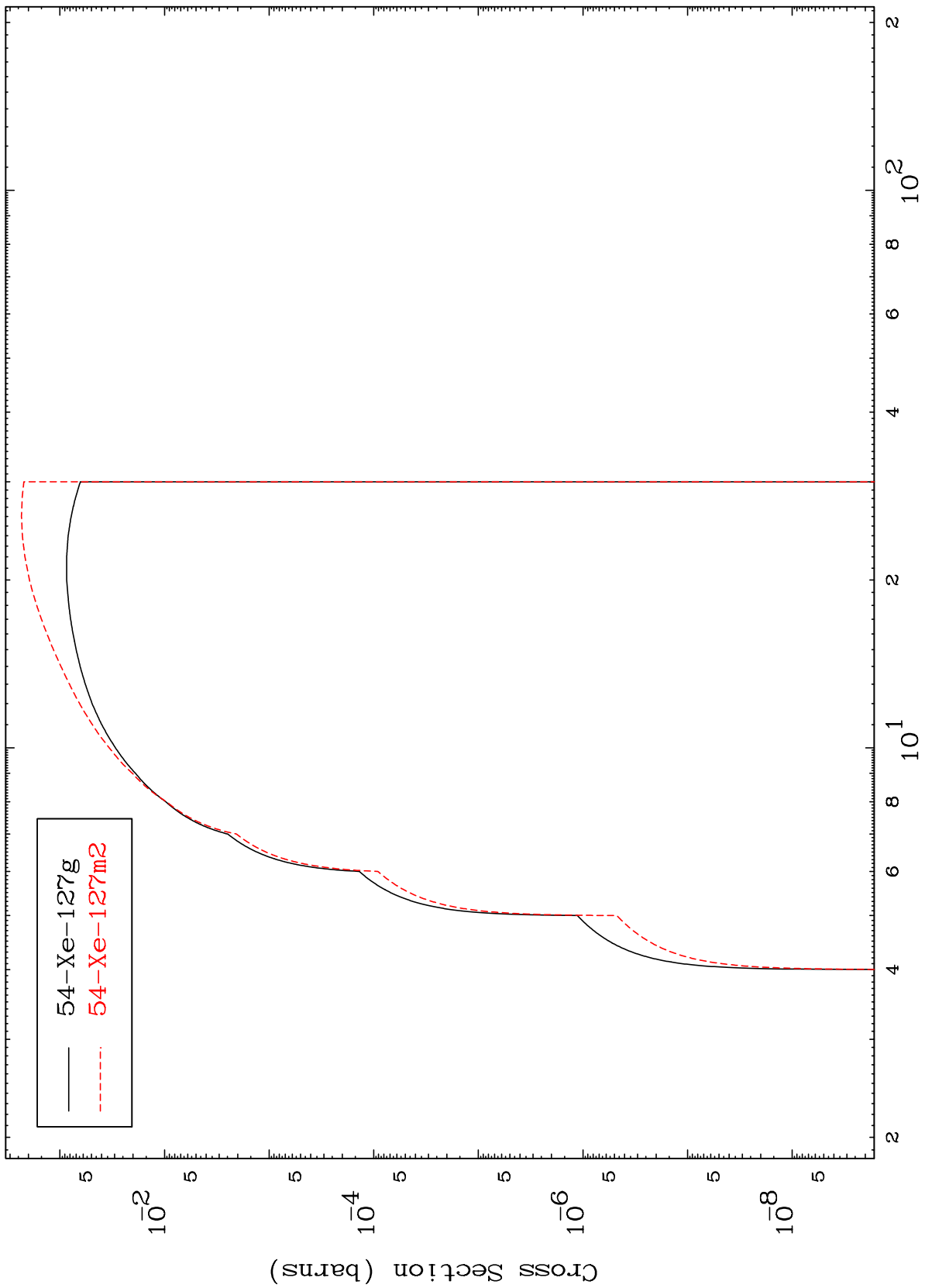
Incident Energy (MeV)

54-Xe-127

MAT 5435

54-Xe-127

(d,n') p  
Radionuclide Production Cross Section



54-Xe-127

Incident Energy (MeV)

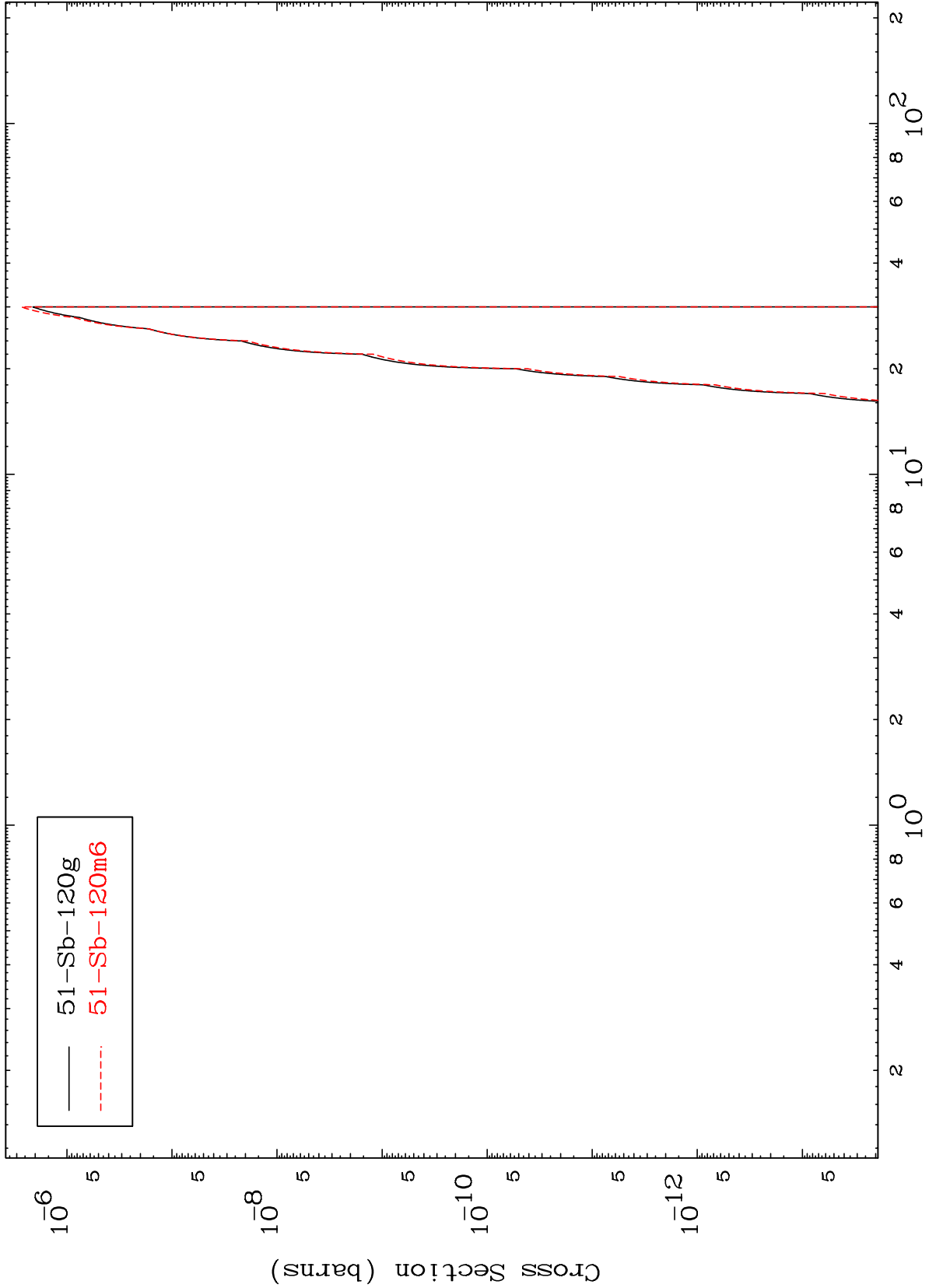
13

MAT 5435

(d,n') 2 $\alpha$

54-Xe-127

Radionuclide Production Cross Section



14

Incident Energy (MeV)

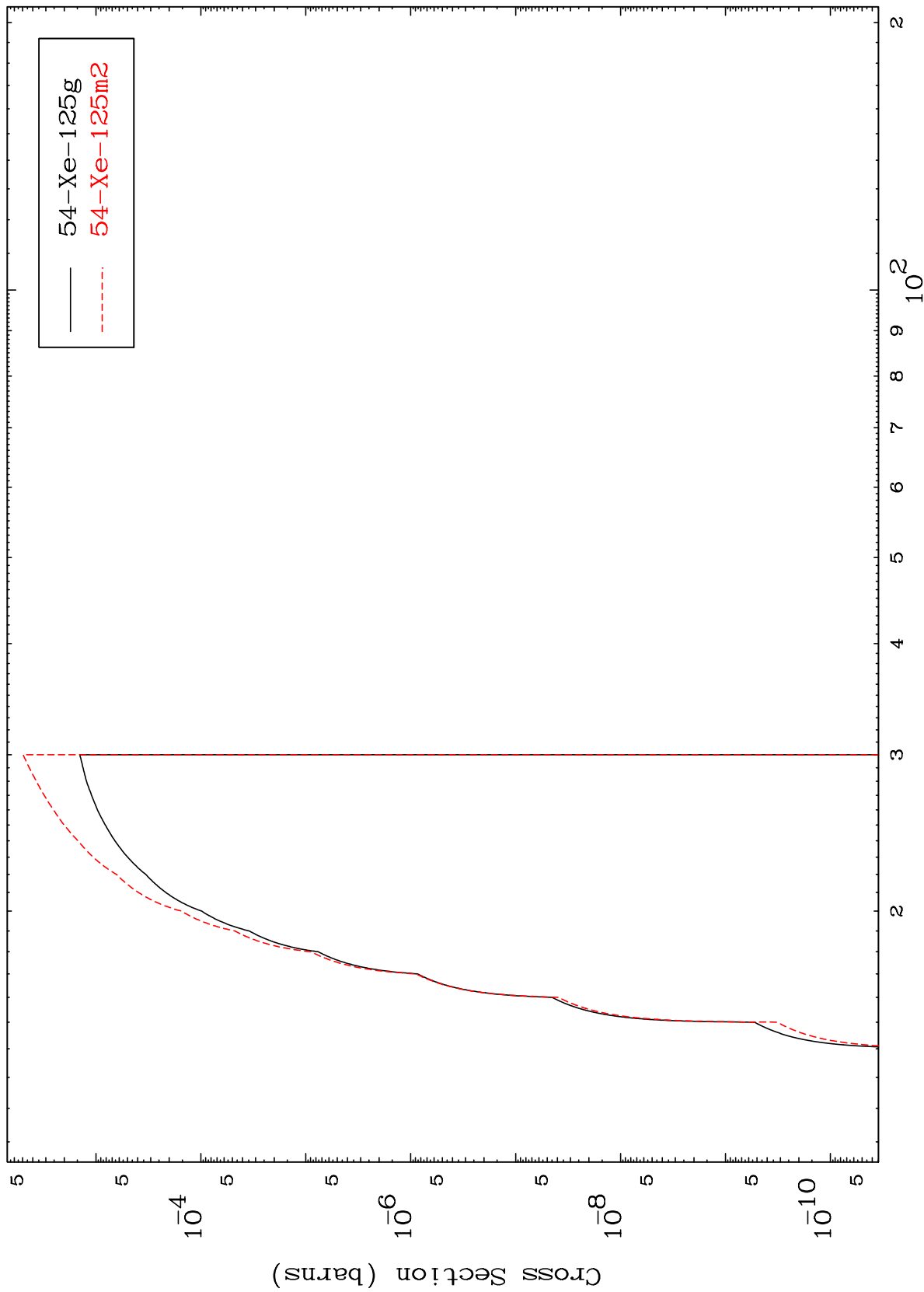
54-Xe-127

MAT 5435

(d,n') t

54-Xe-127

Radionuclide Production Cross Section



15

Incident Energy (MeV)

54-Xe-127

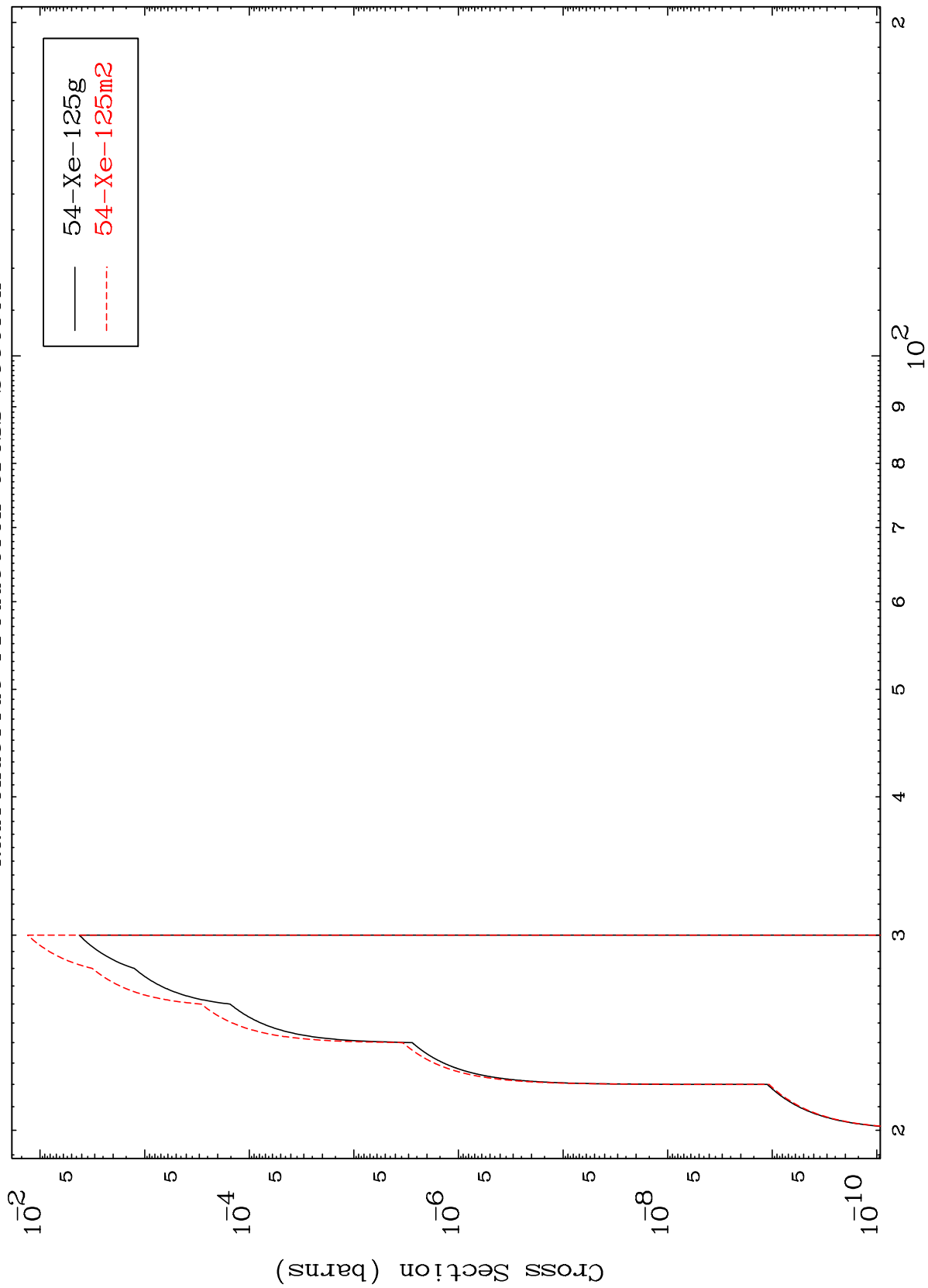


MAT 5435

54-Xe-127

(d,3n) p

Radionuclide Production Cross Section



54-Xe-127

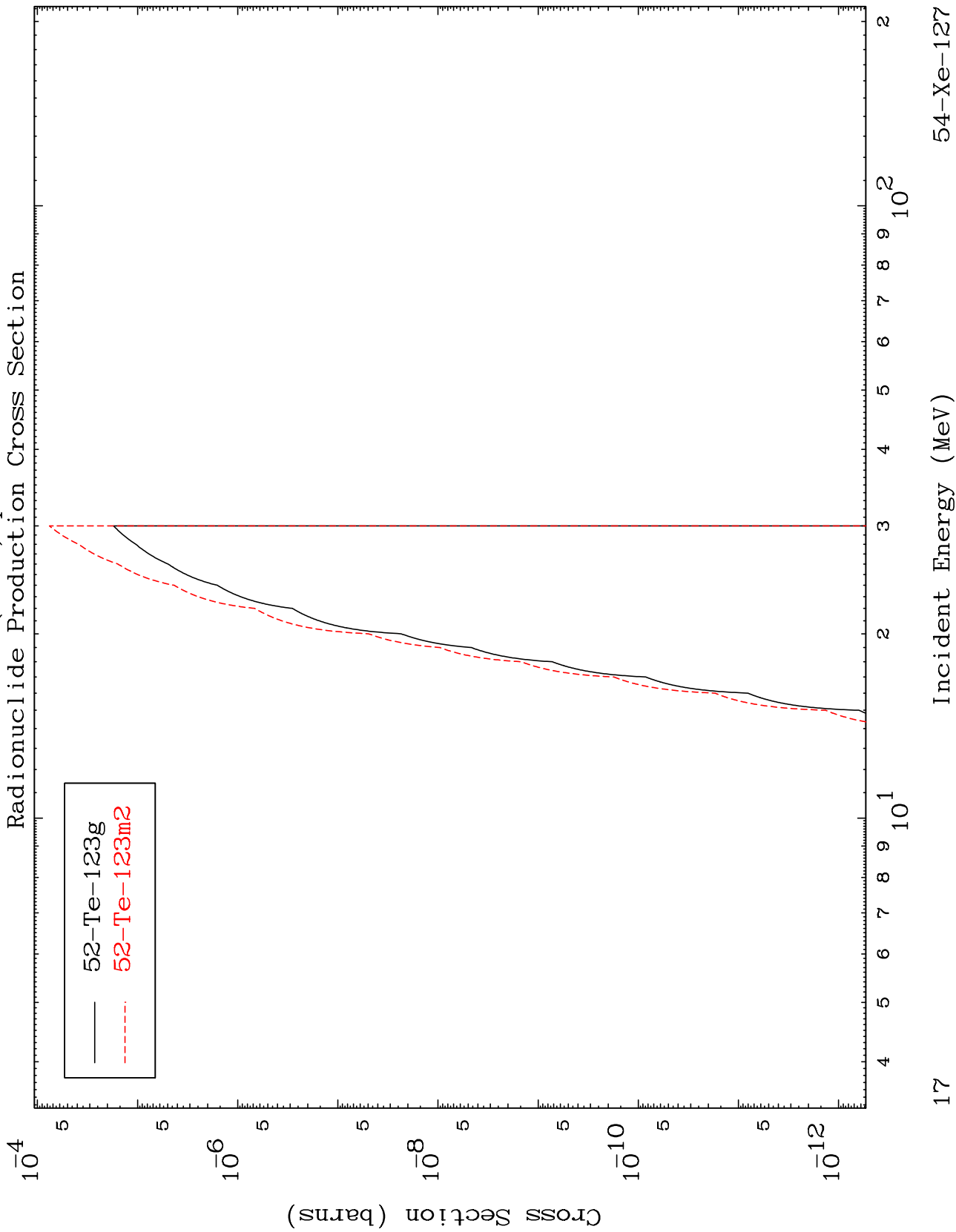
Incident Energy (MeV)

16

MAT 5435

(d,n') p  $\alpha$

54-Xe-127

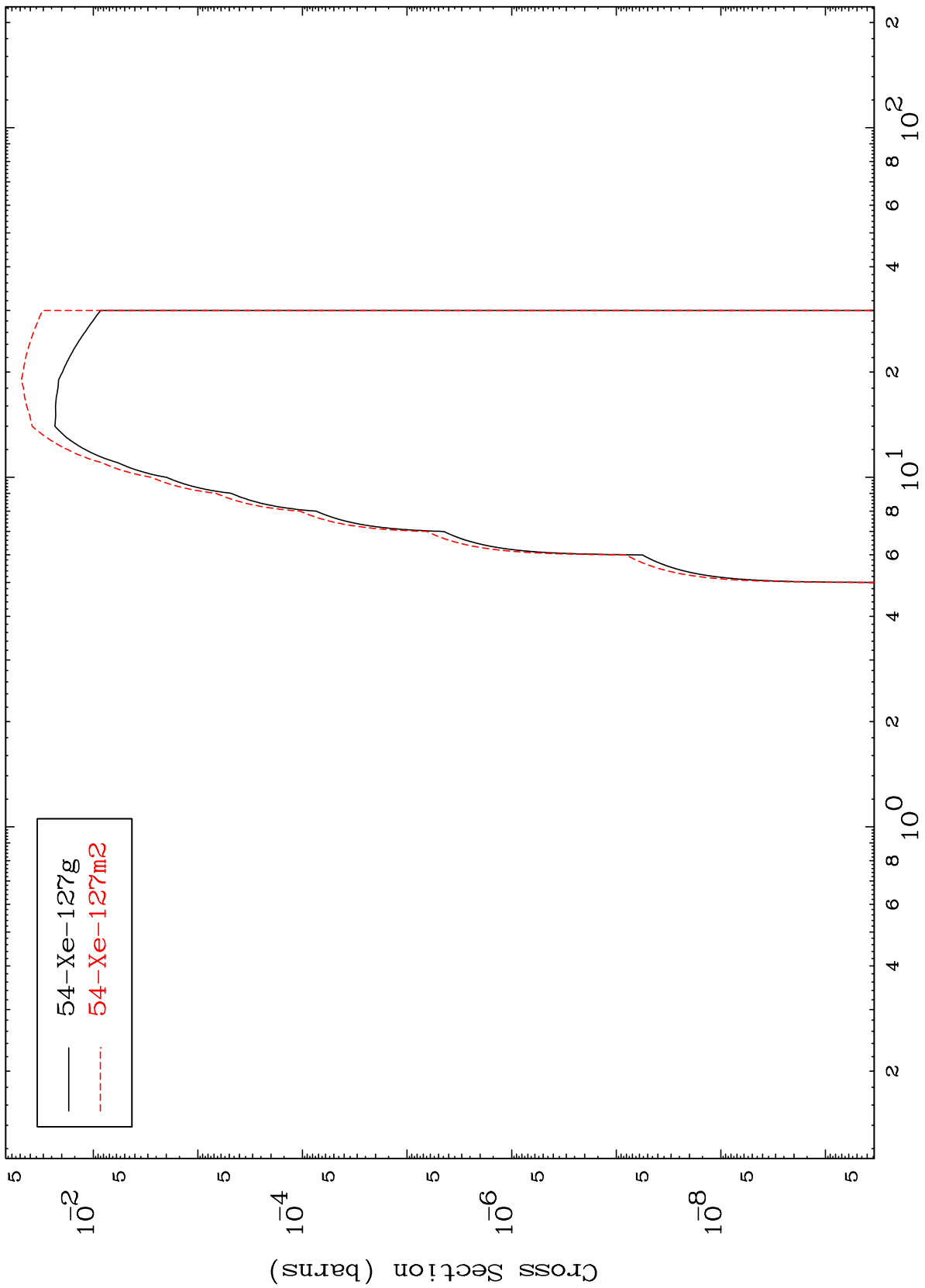


MAT 5435

(d,d)

54-Xe-127

Radionuclide Production Cross Section



MAT 5435

(d,d)  $\alpha$

54-Xe-127

Radionuclide Production Cross Section

