

Program EVALPLOT  
(Version 2018-1)

by

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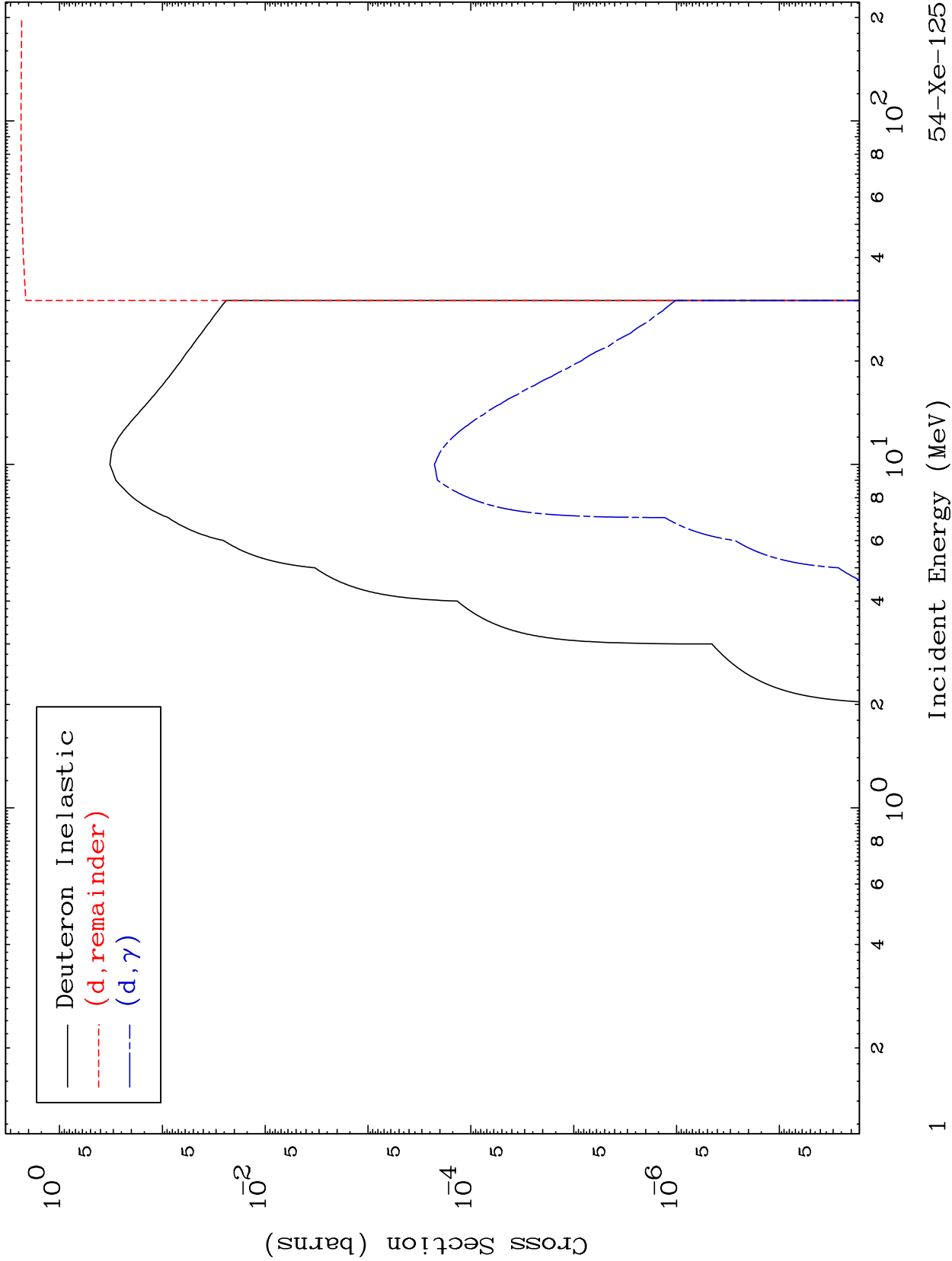
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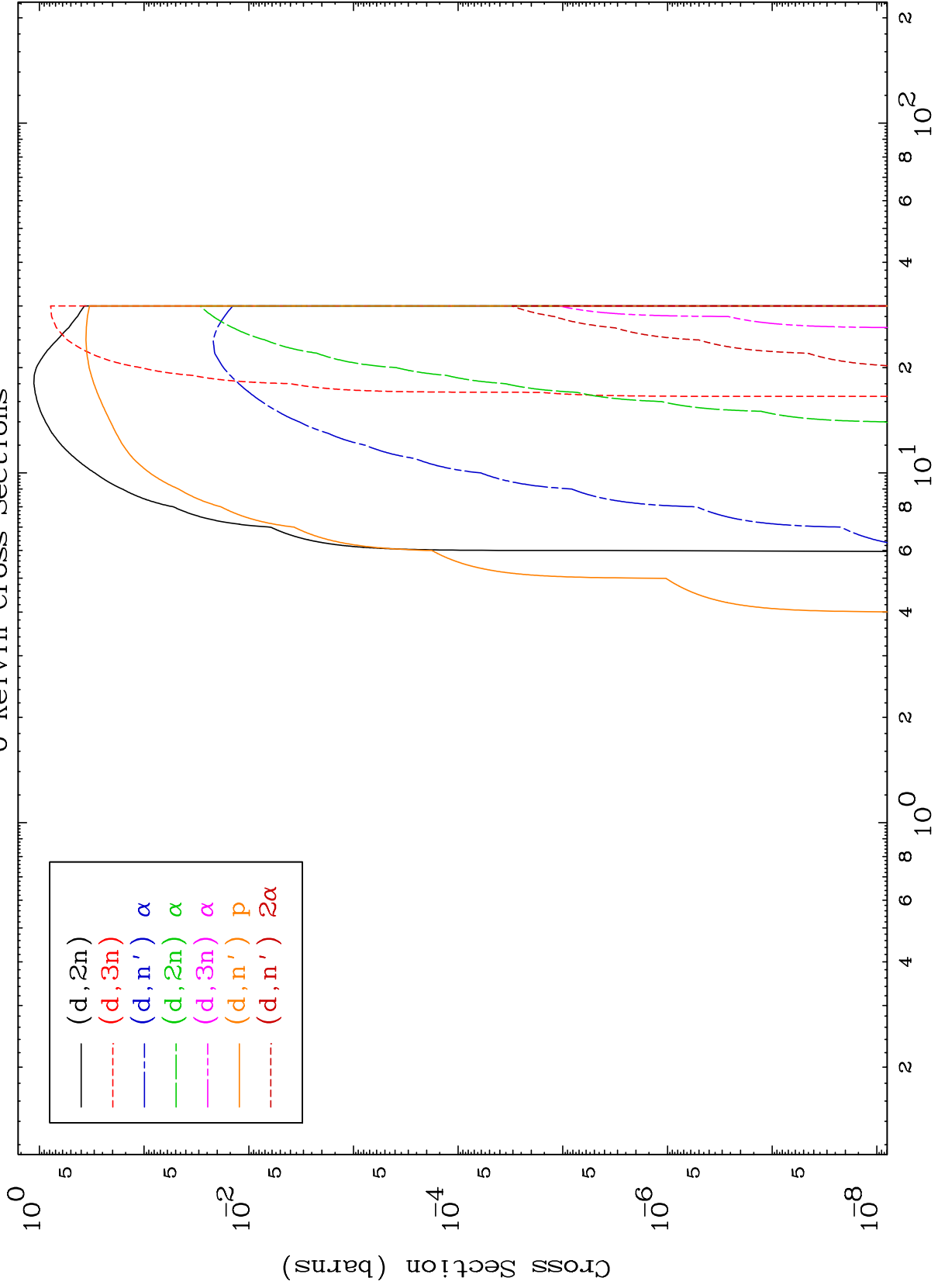
Press Mouse Button to Start

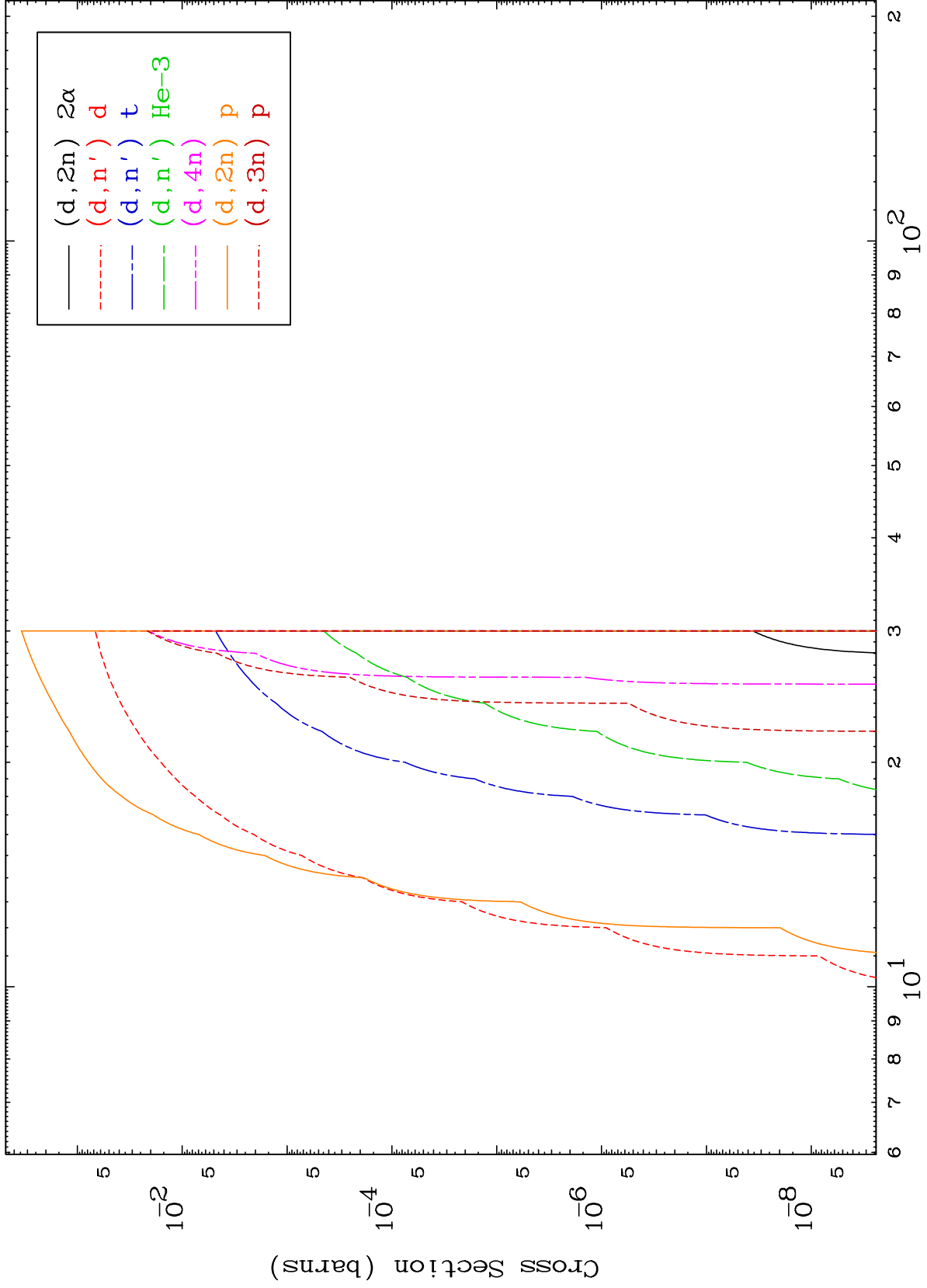
MAT 5429

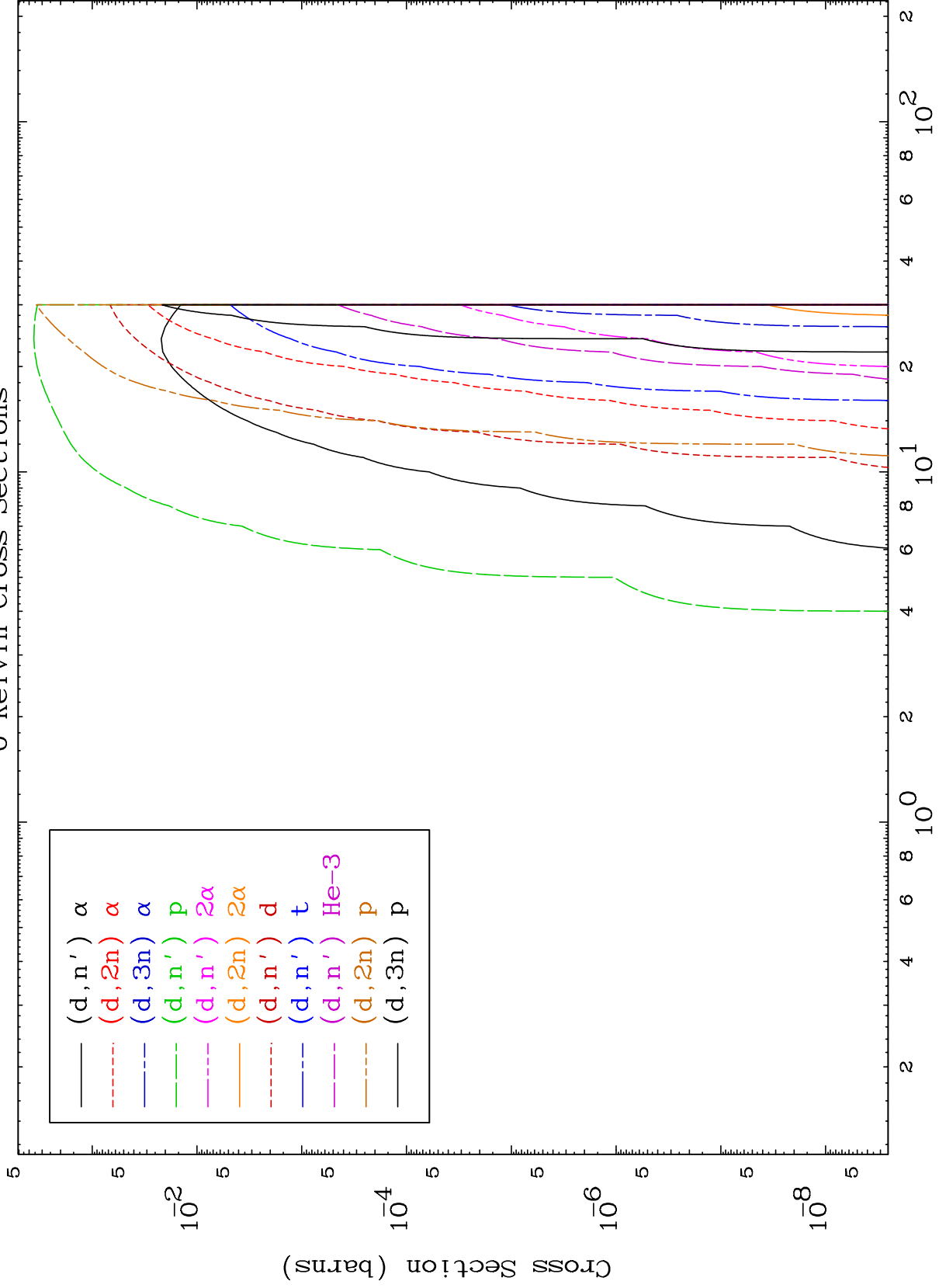
Deuteron Major  
0 Kelvin Cross Sections

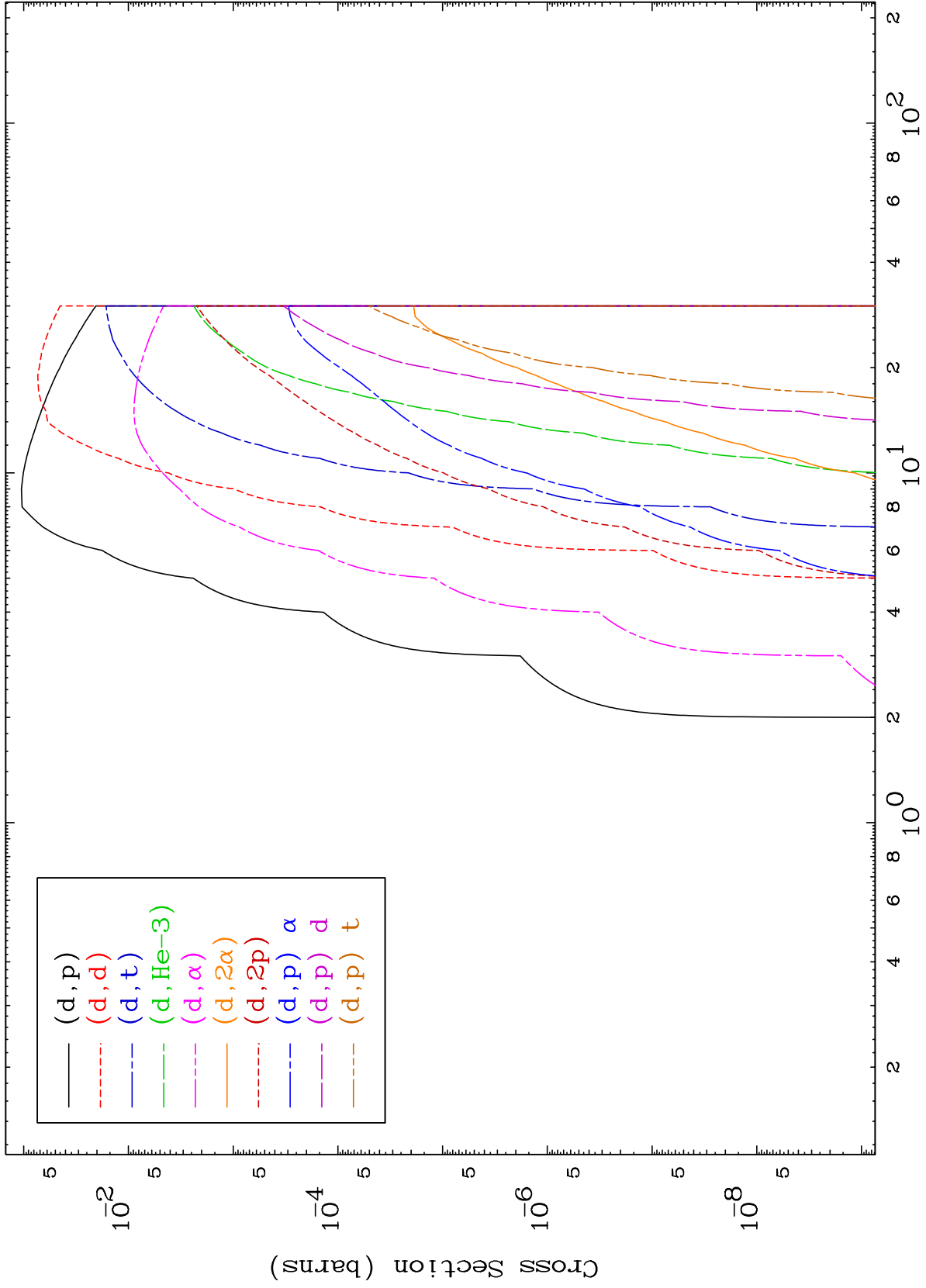
54-Xe-125







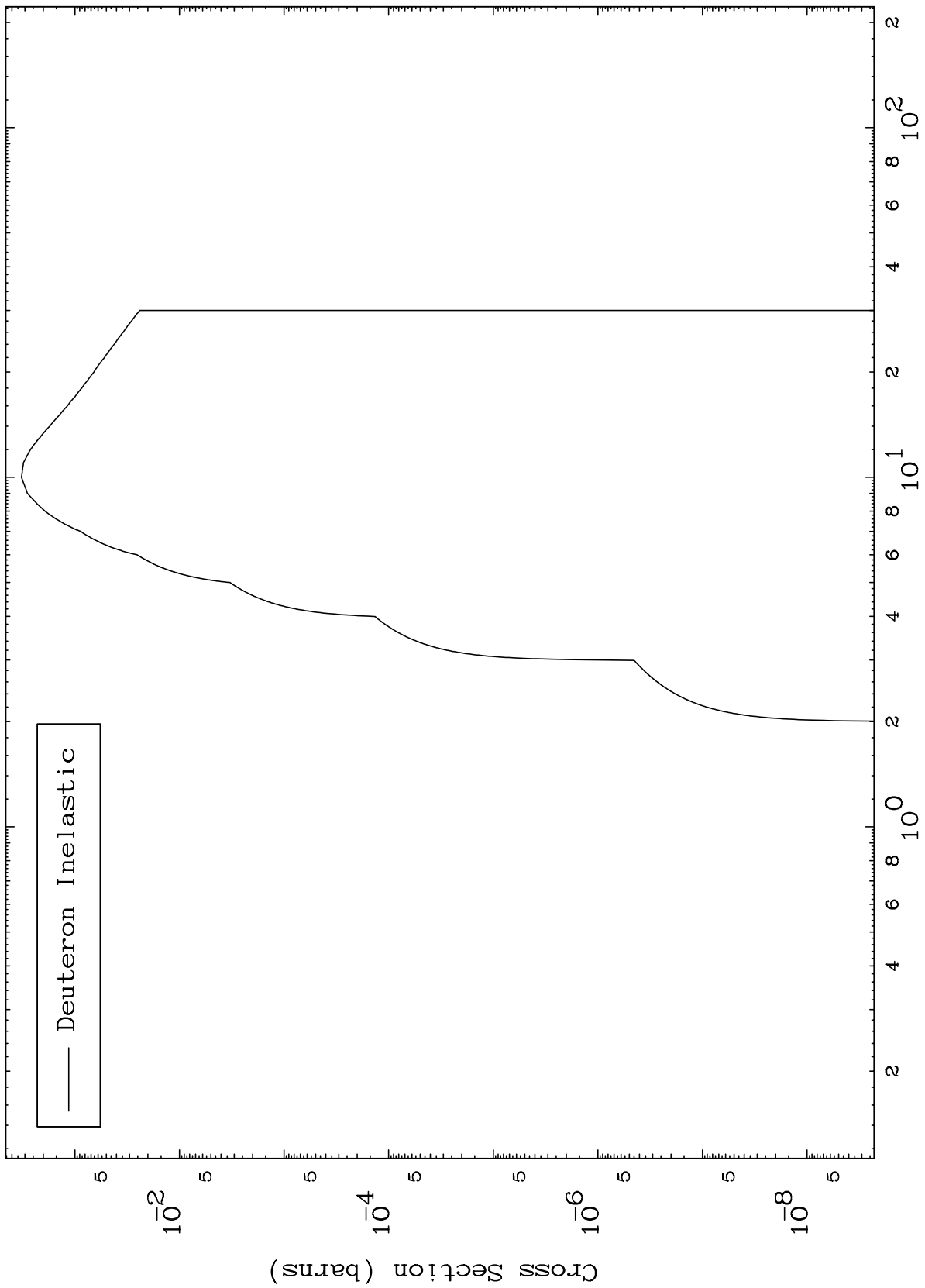




MAT 5429

54-Xe-125

(d,n') Level  
0 Kelvin Cross Sections

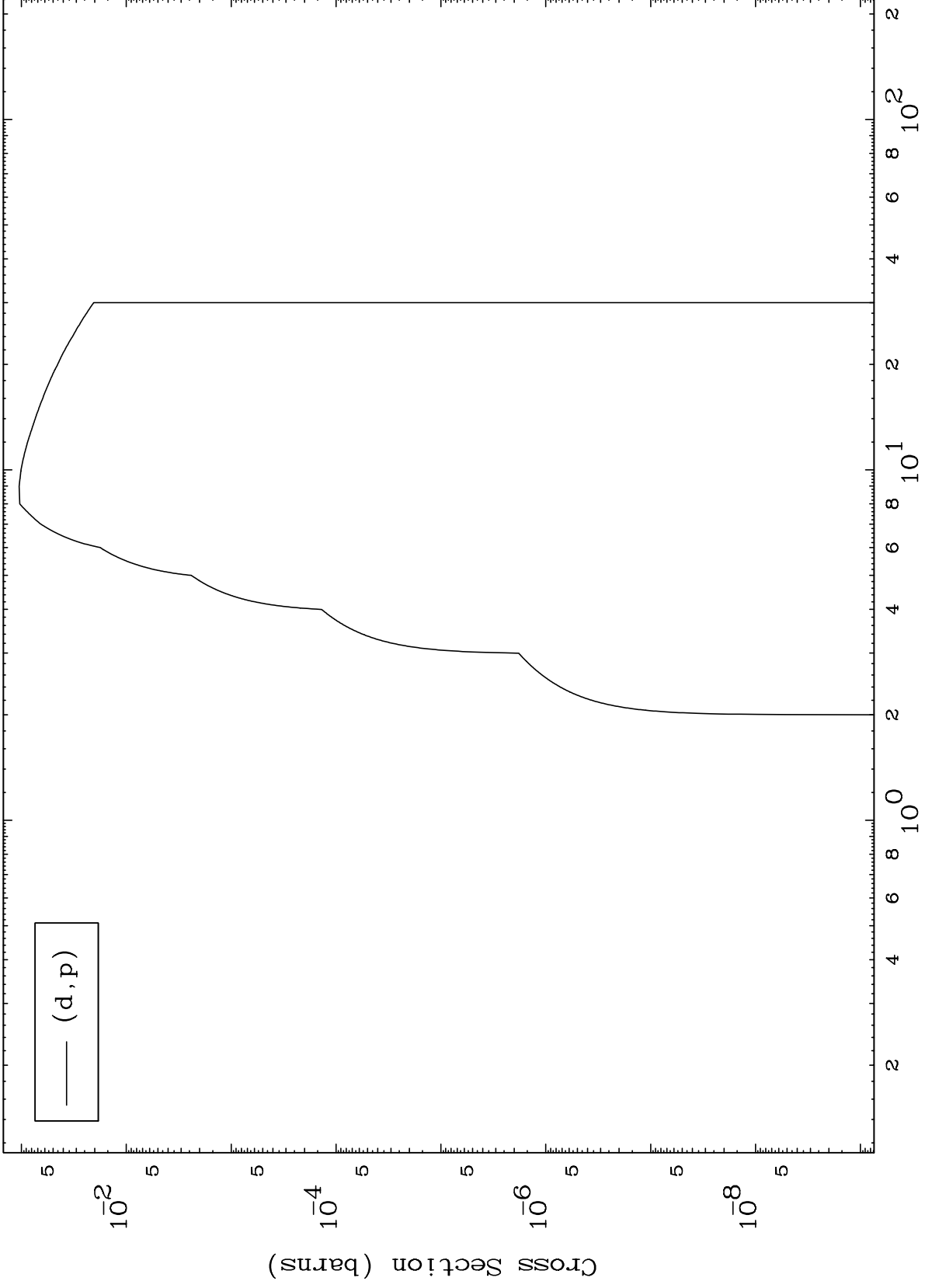


MAT 5429

(d,p) Levels

54-Xe-125

0 Kelvin Cross Sections



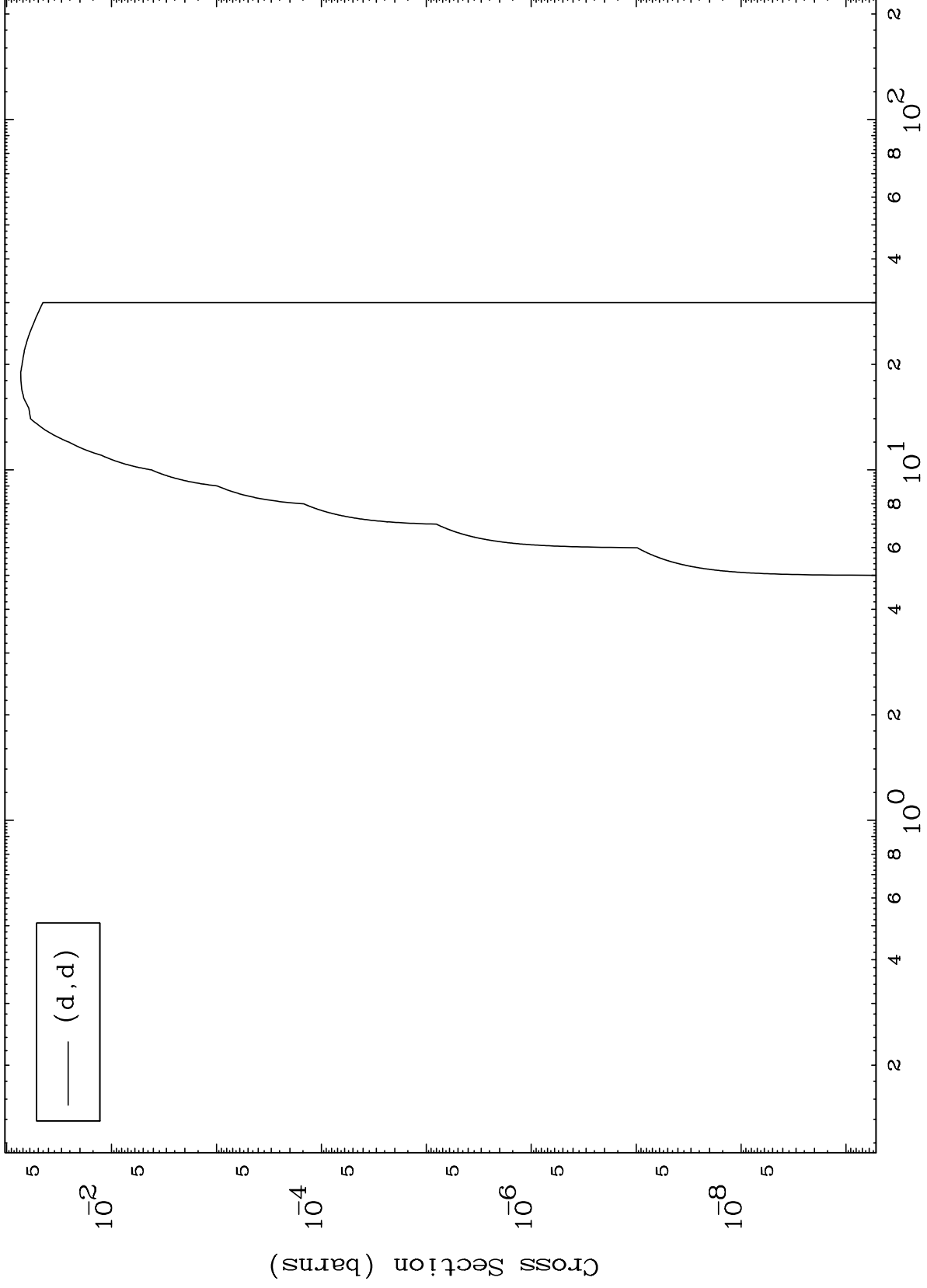


MAT 5429

(d,d) Levels

54-Xe-125

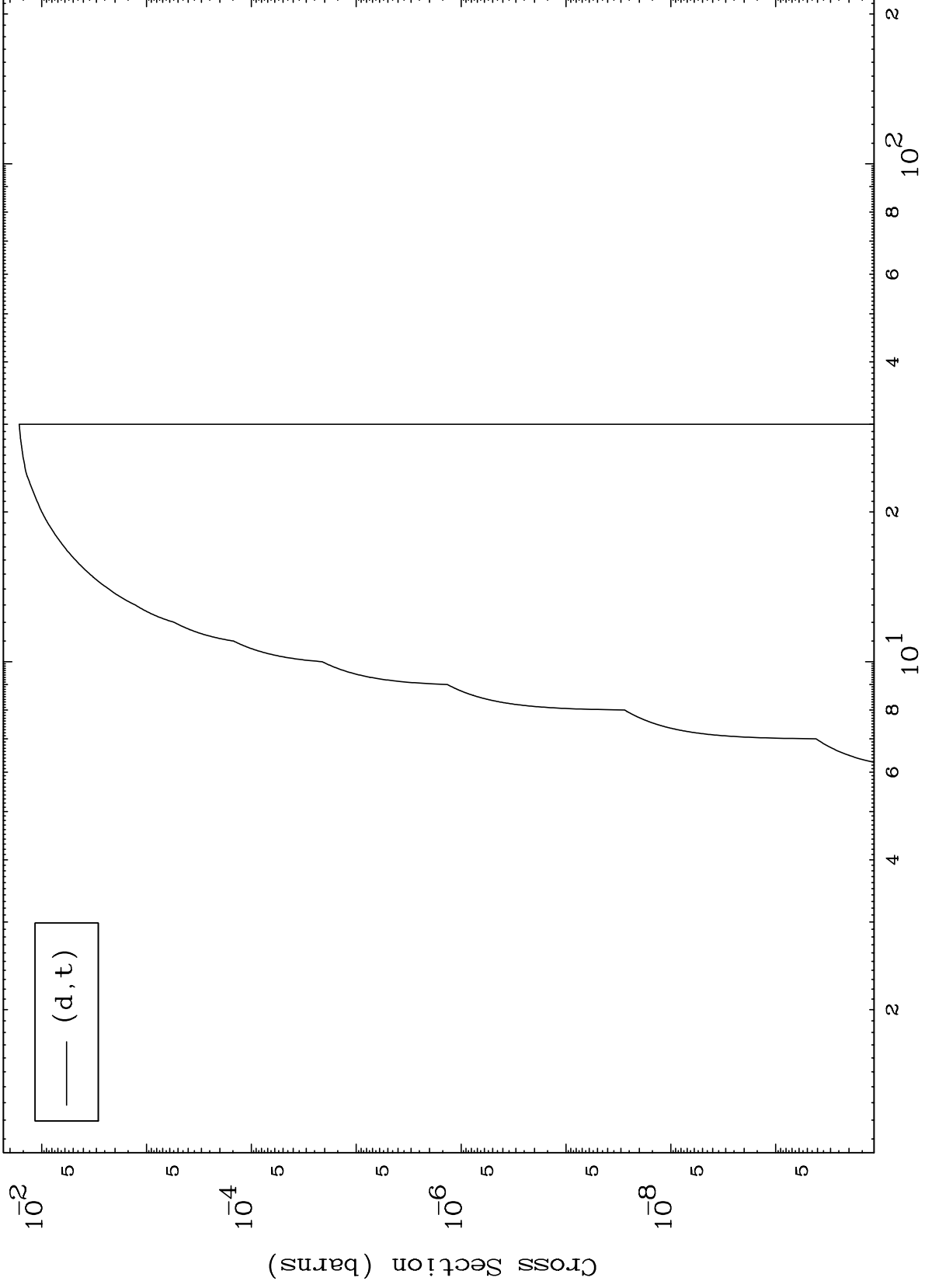
0 Kelvin Cross Sections



MAT 5429

(d, t) Levels  
0 Kelvin Cross Sections

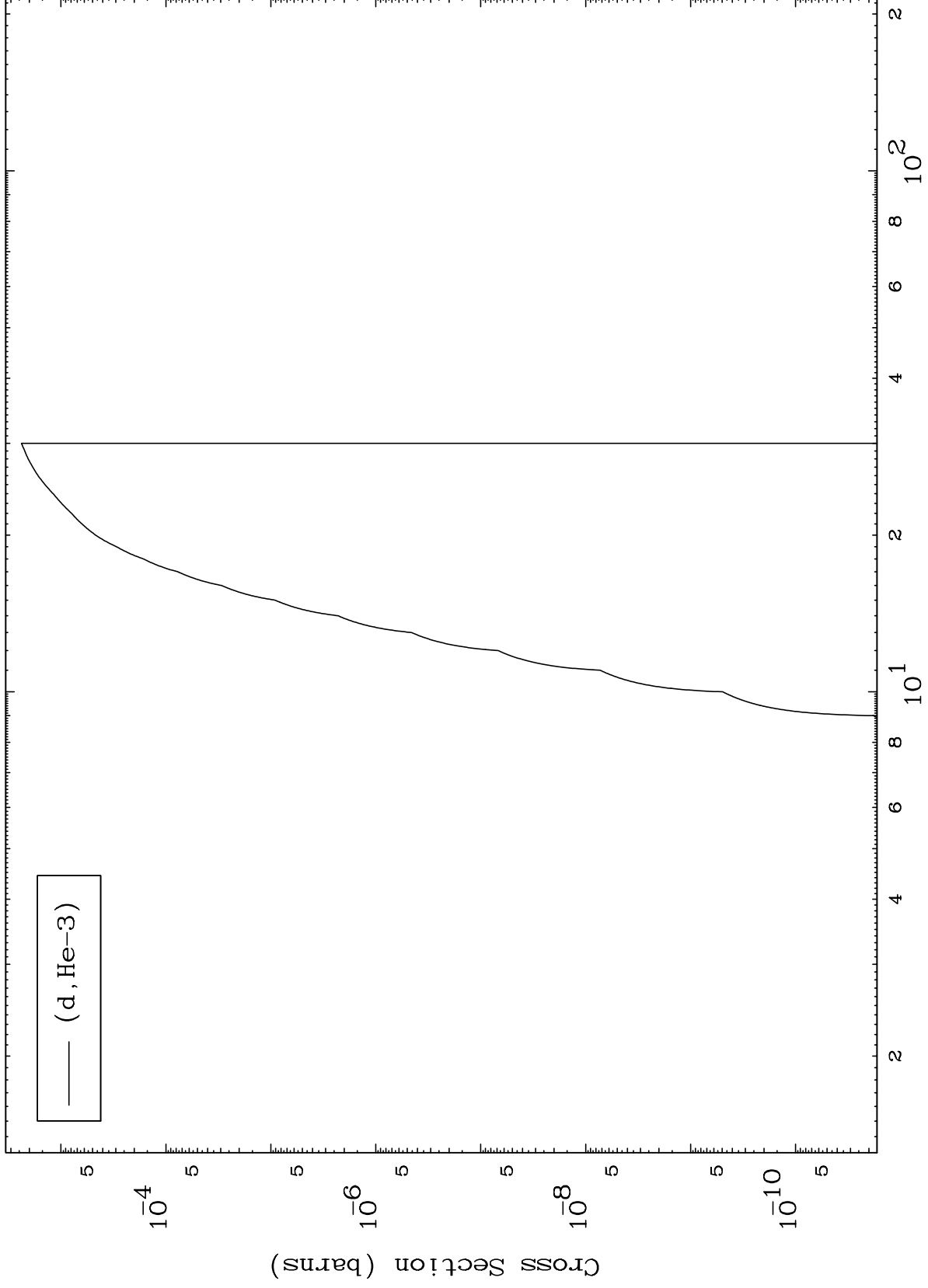
54-Xe-125



MAT 5429

(d,He3) Levels  
0 Kelvin Cross Sections

54-Xe-125



10

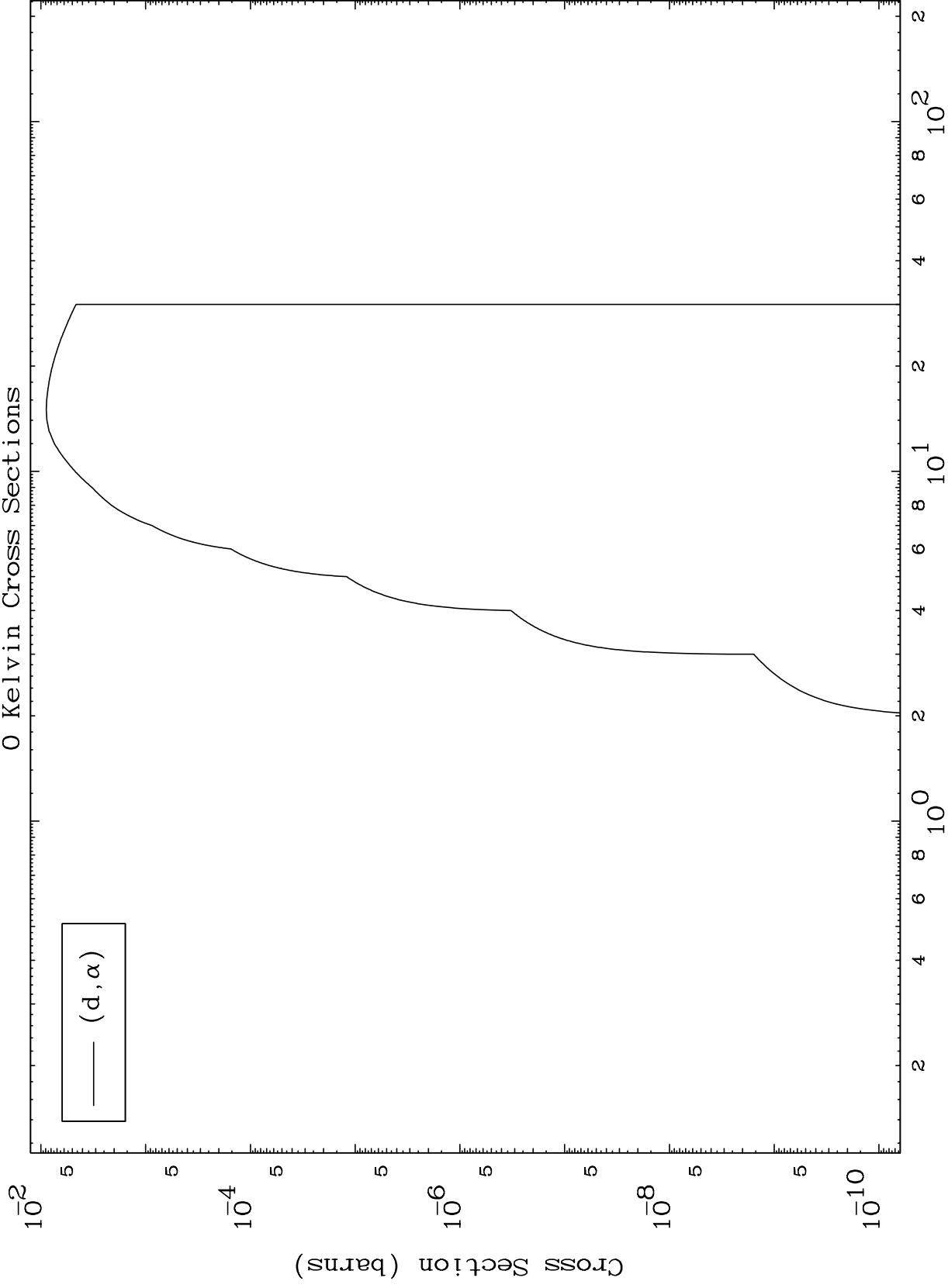
Incident Energy (MeV)

54-Xe-125

MAT 5429

54-Xe-125

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



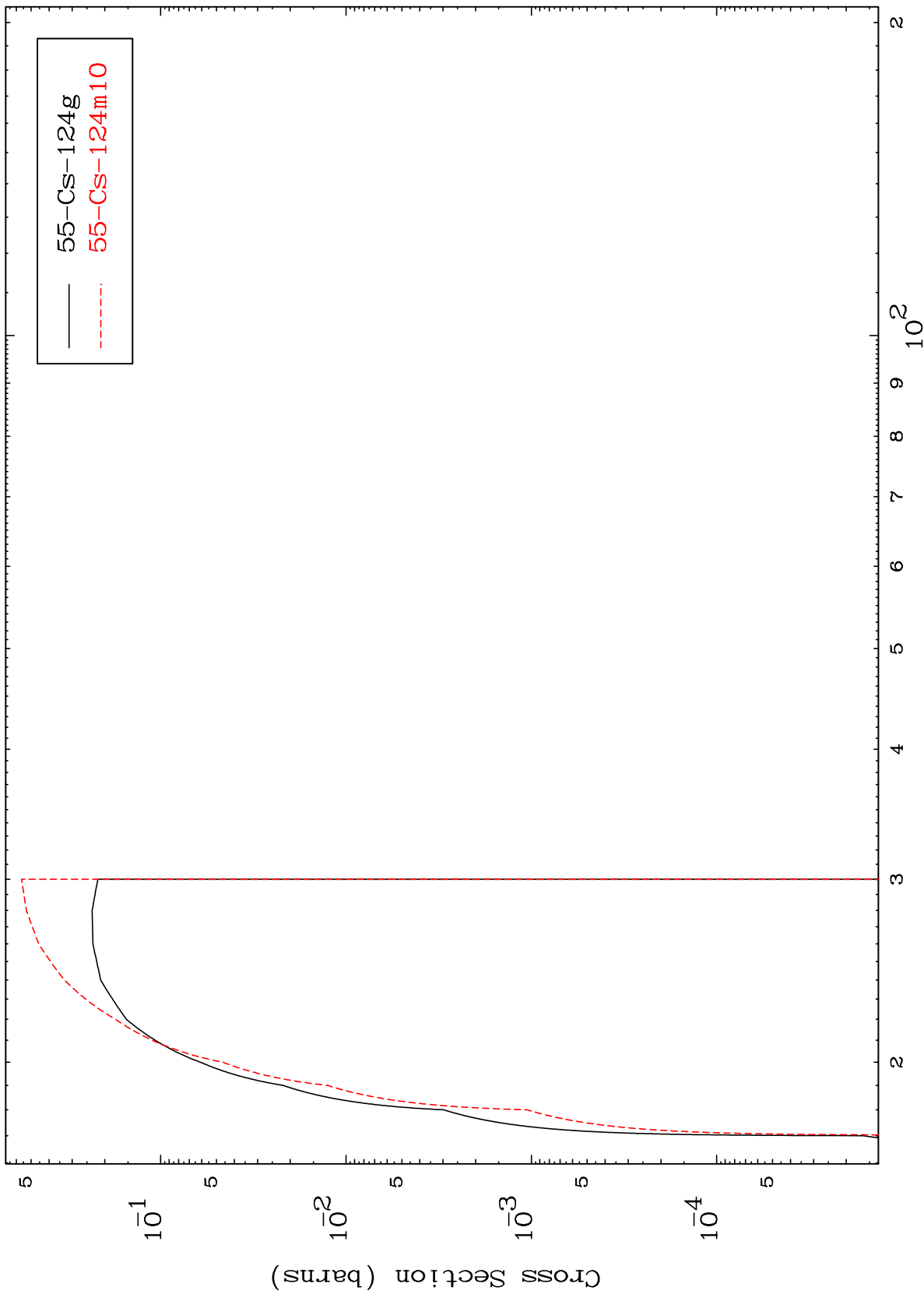
54-Xe-125

Incident Energy (MeV)

MAT 5429

54-Xe-125

(d,3n)  
Radionuclide Production Cross Section

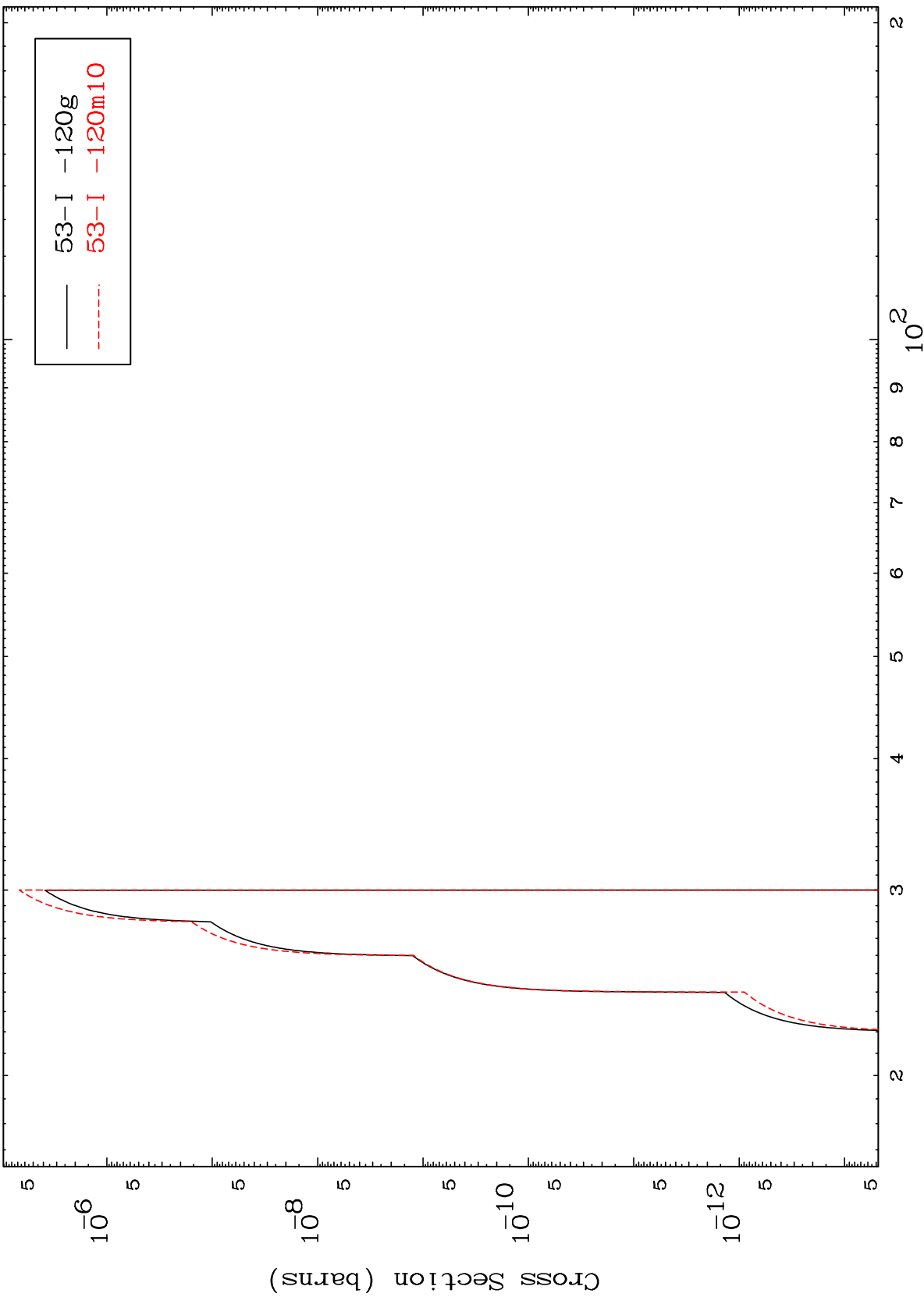


12

Incident Energy (MeV)

54-Xe-125

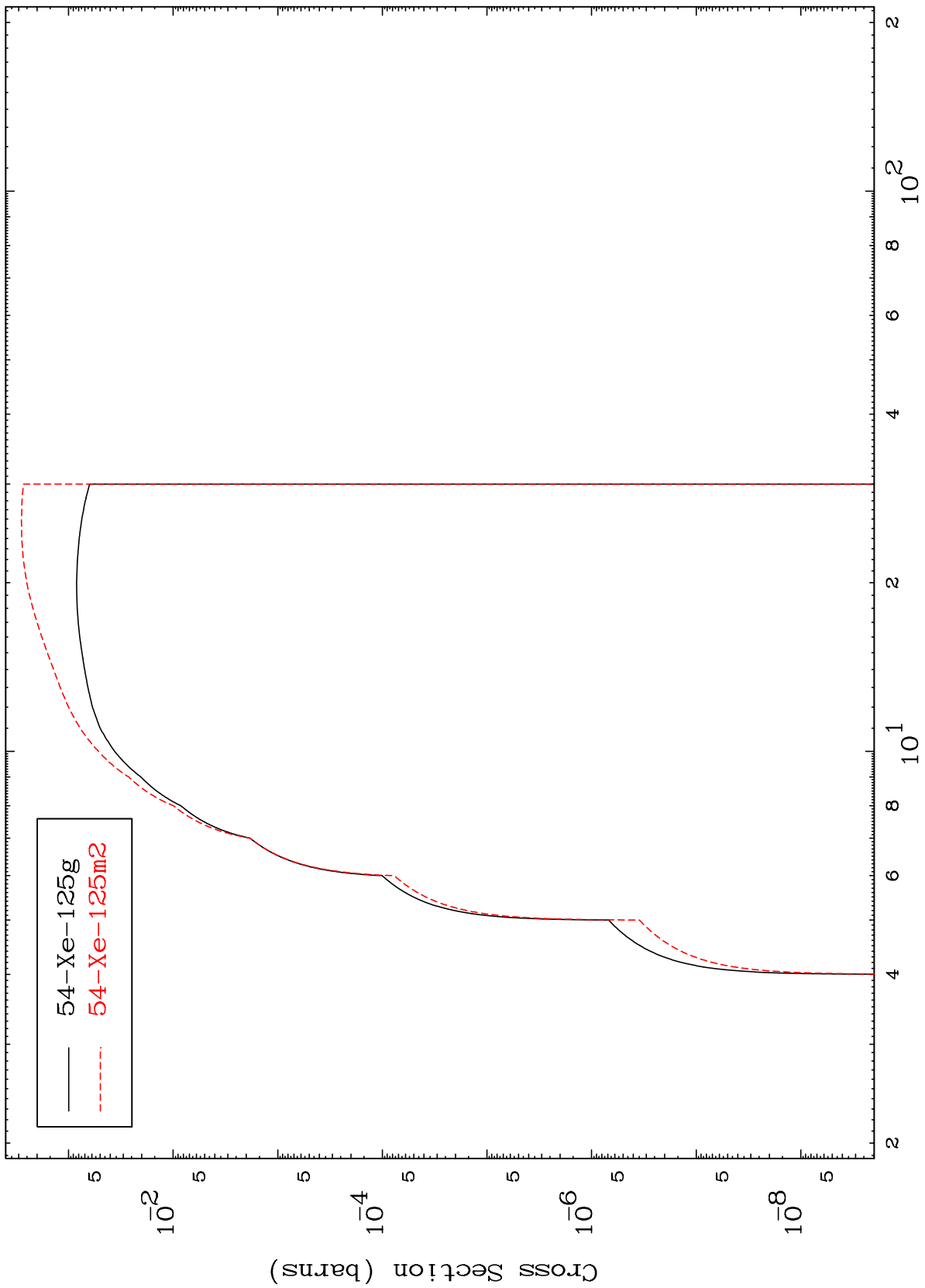
Radionuclide Production Cross Section



MAT 5429

54-Xe-125

(d,n') p  
Radionuclide Production Cross Section



54-Xe-125

Incident Energy (MeV)

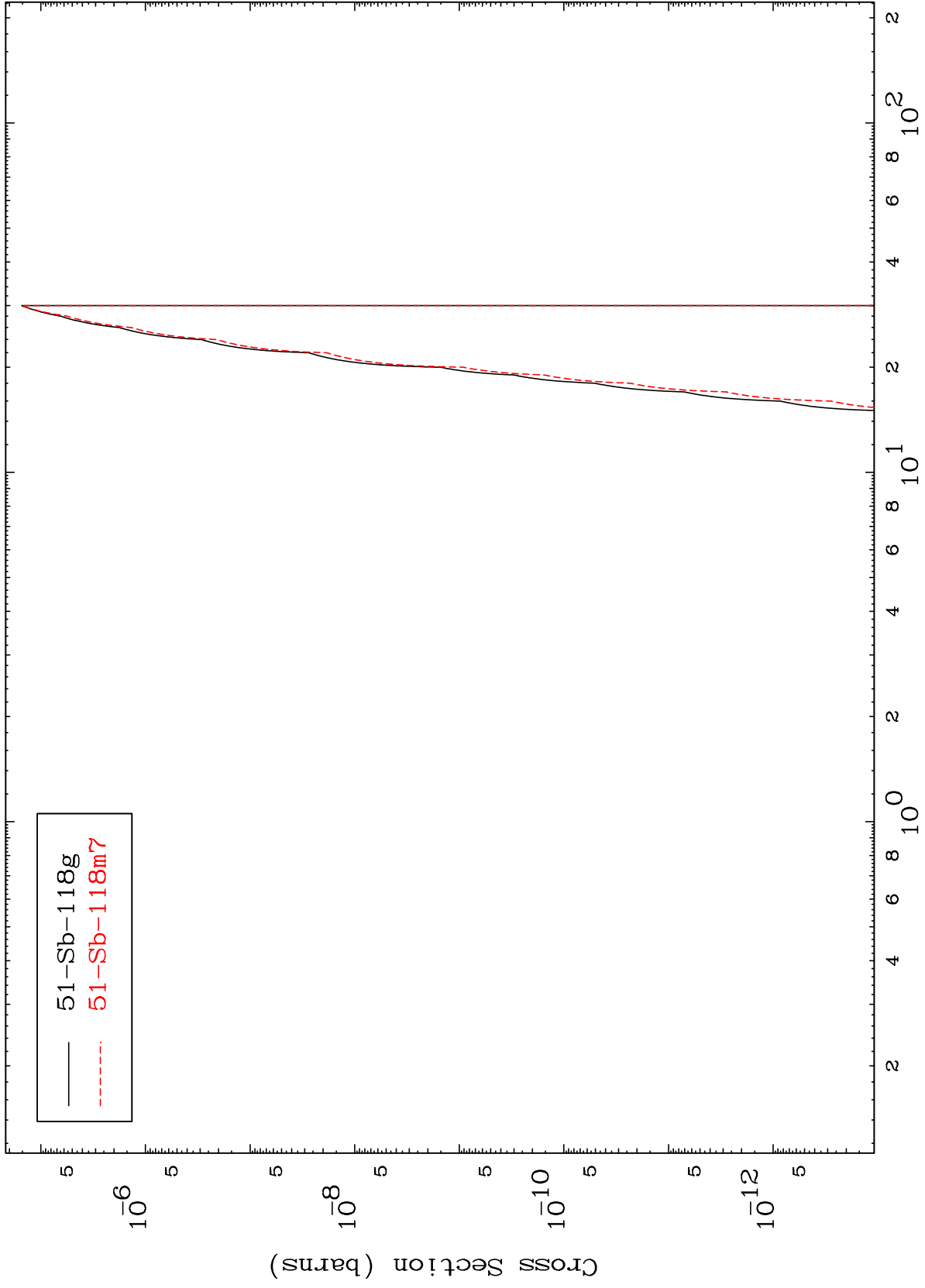
14

MAT 5429

(d,n') 2 $\alpha$

54-Xe-125

Radionuclide Production Cross Section



15

Incident Energy (MeV)

54-Xe-125

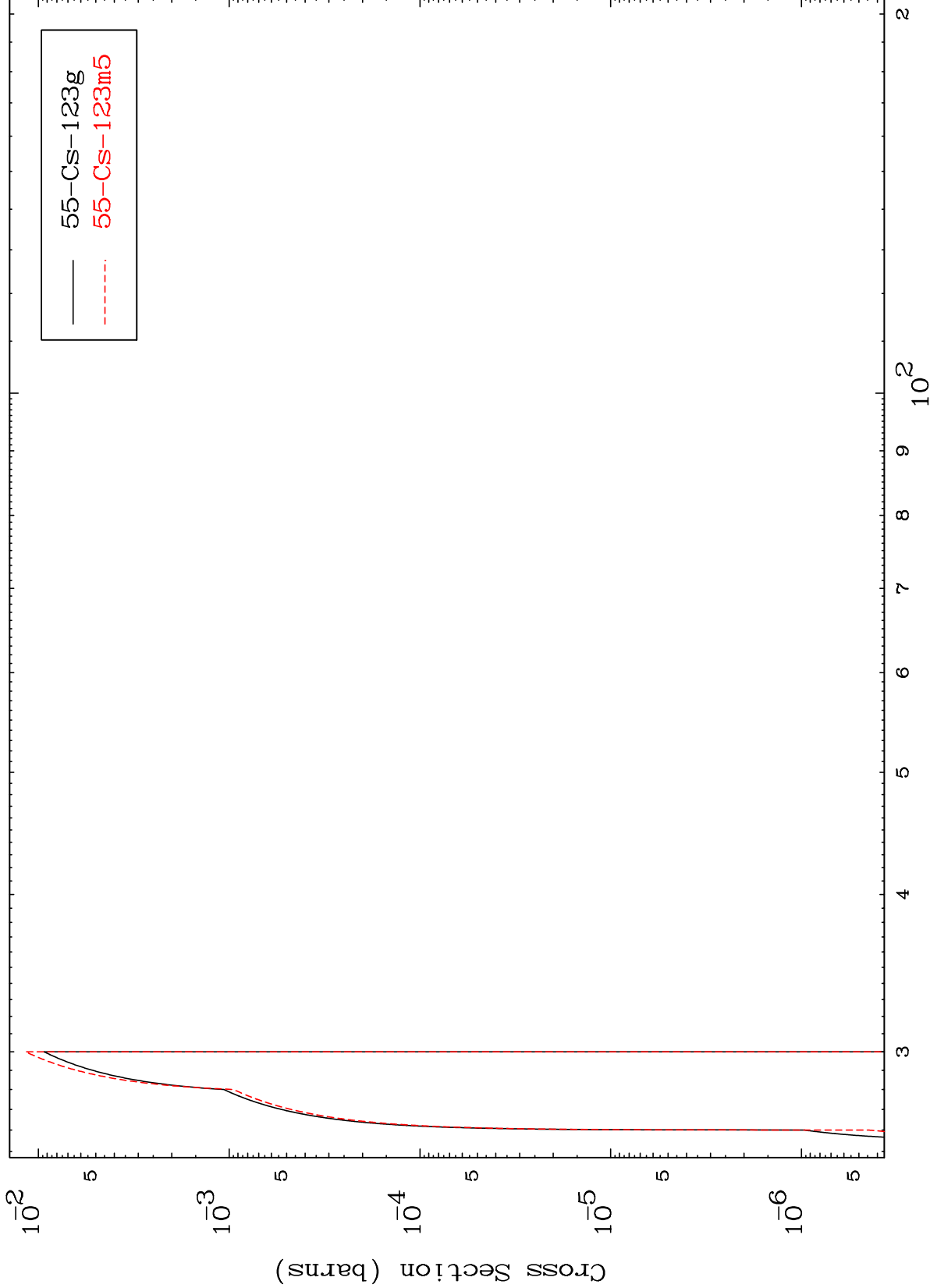


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(d,4n)

54-Xe-125

Radionuclide Production Cross Section



16

Incident Energy (MeV)

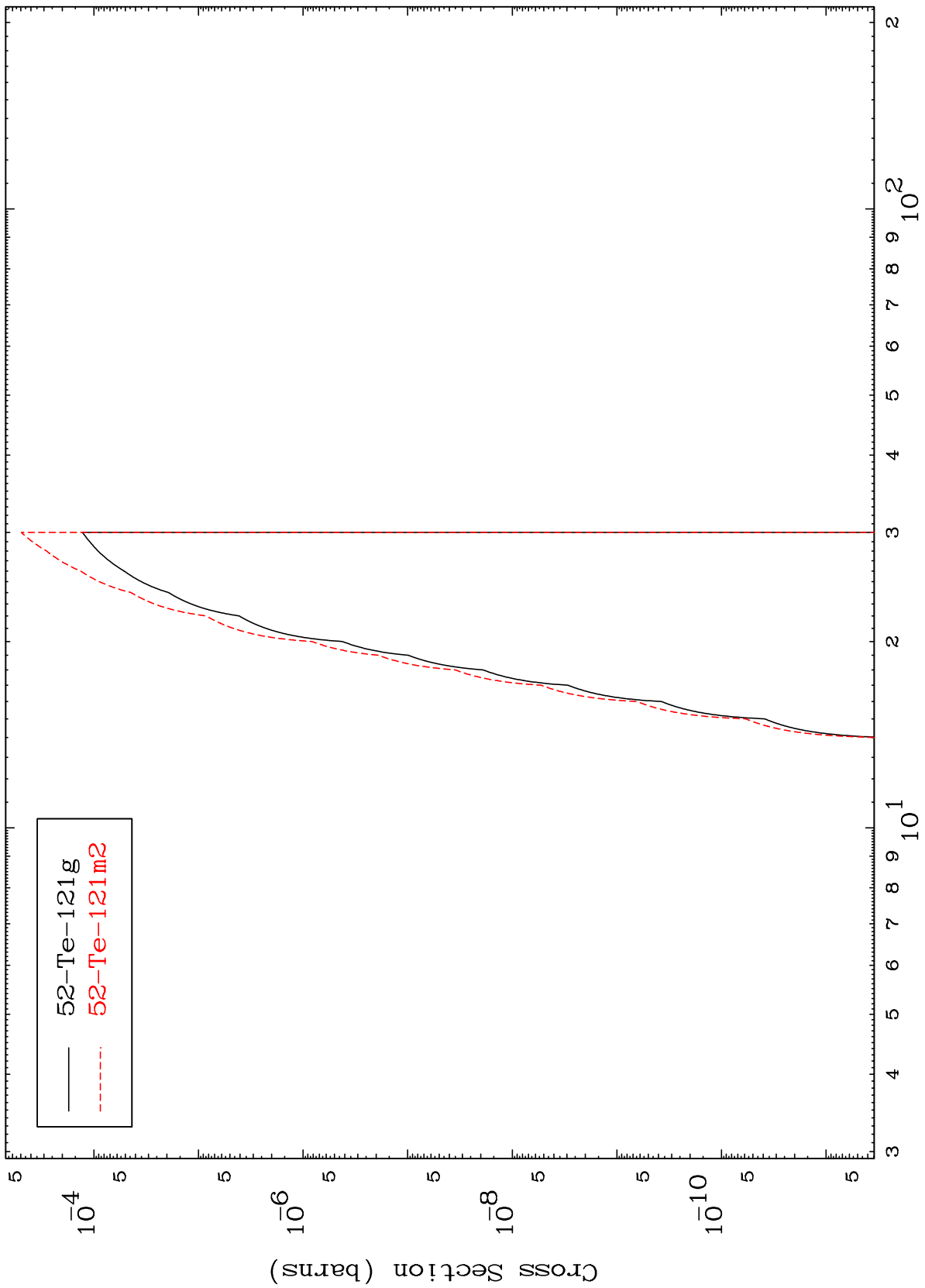
54-Xe-125

MAT 5429

(d,n') p  $\alpha$

54-Xe-125

Radionuclide Production Cross Section



52-Te-121g  
52-Te-121m2

17

Incident Energy (MeV)

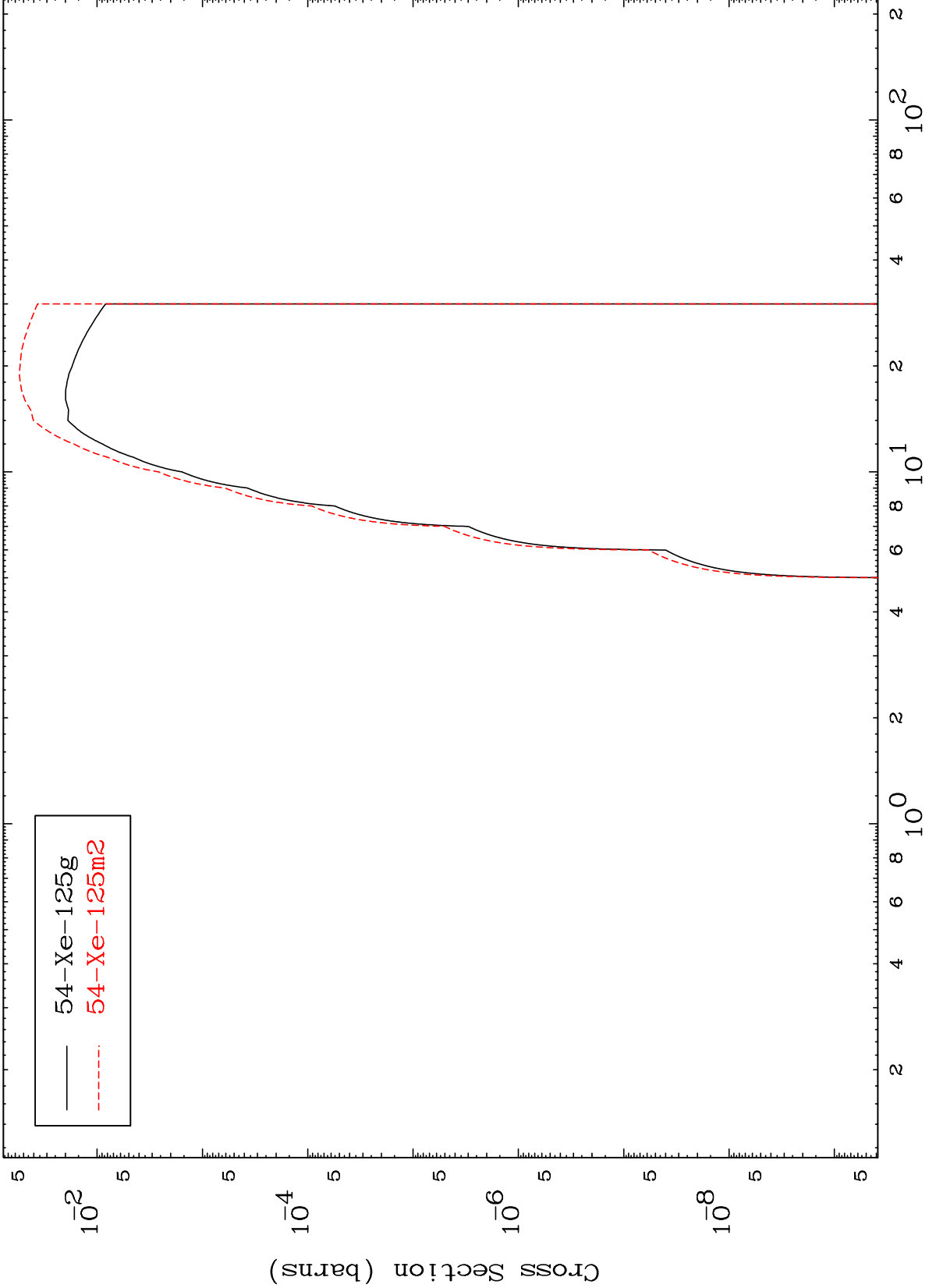
54-Xe-125

MAT 5429

(d,d)

54-Xe-125

Radionuclide Production Cross Section



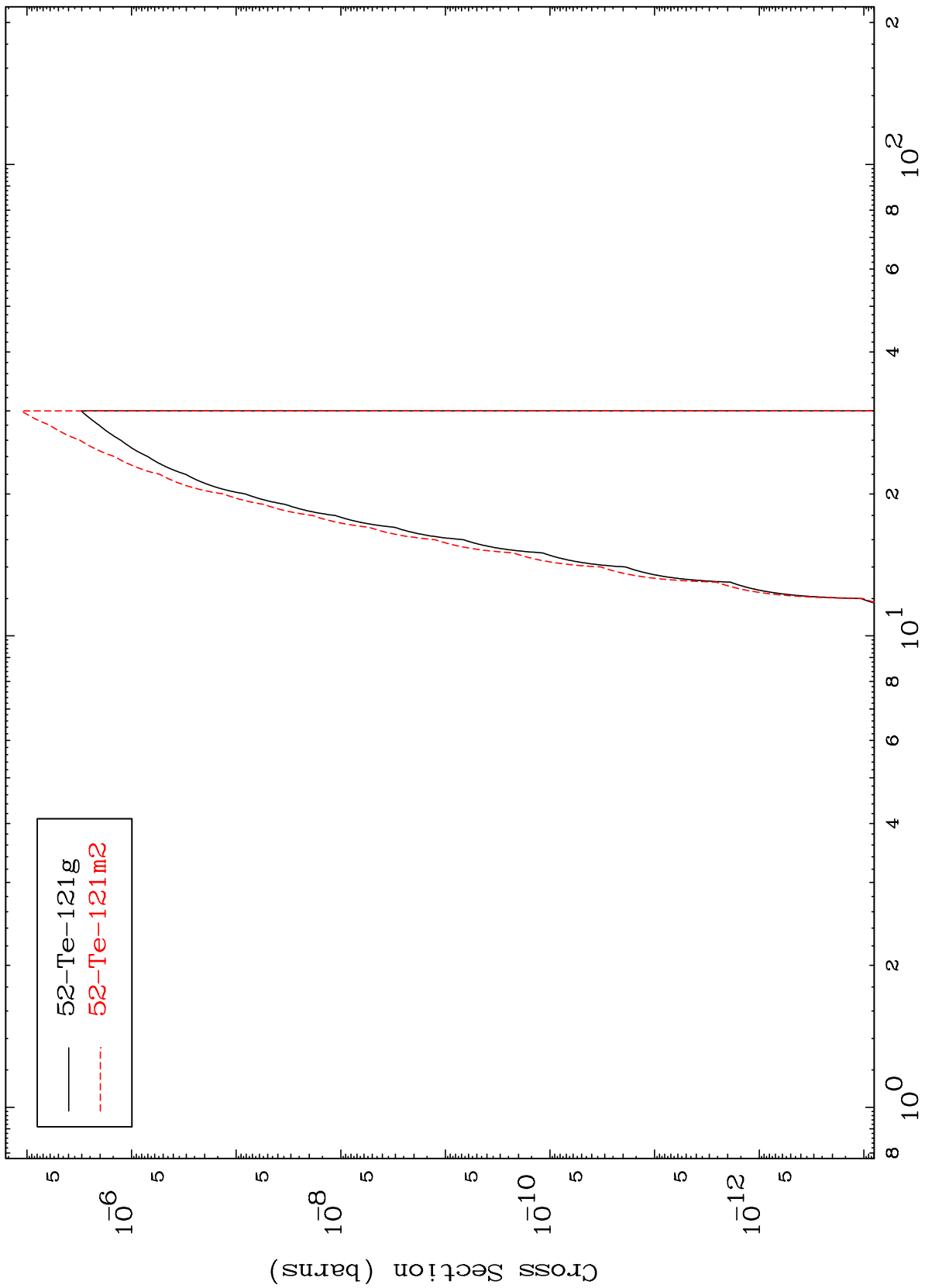
— 54-Xe-125g  
- - - 54-Xe-125m2

MAT 5429

(d,d)  $\alpha$

54-Xe-125

Radionuclide Production Cross Section



19

Incident Energy (MeV)

54-Xe-125