

Program EVALPLOT  
(Version 2018-1)

by

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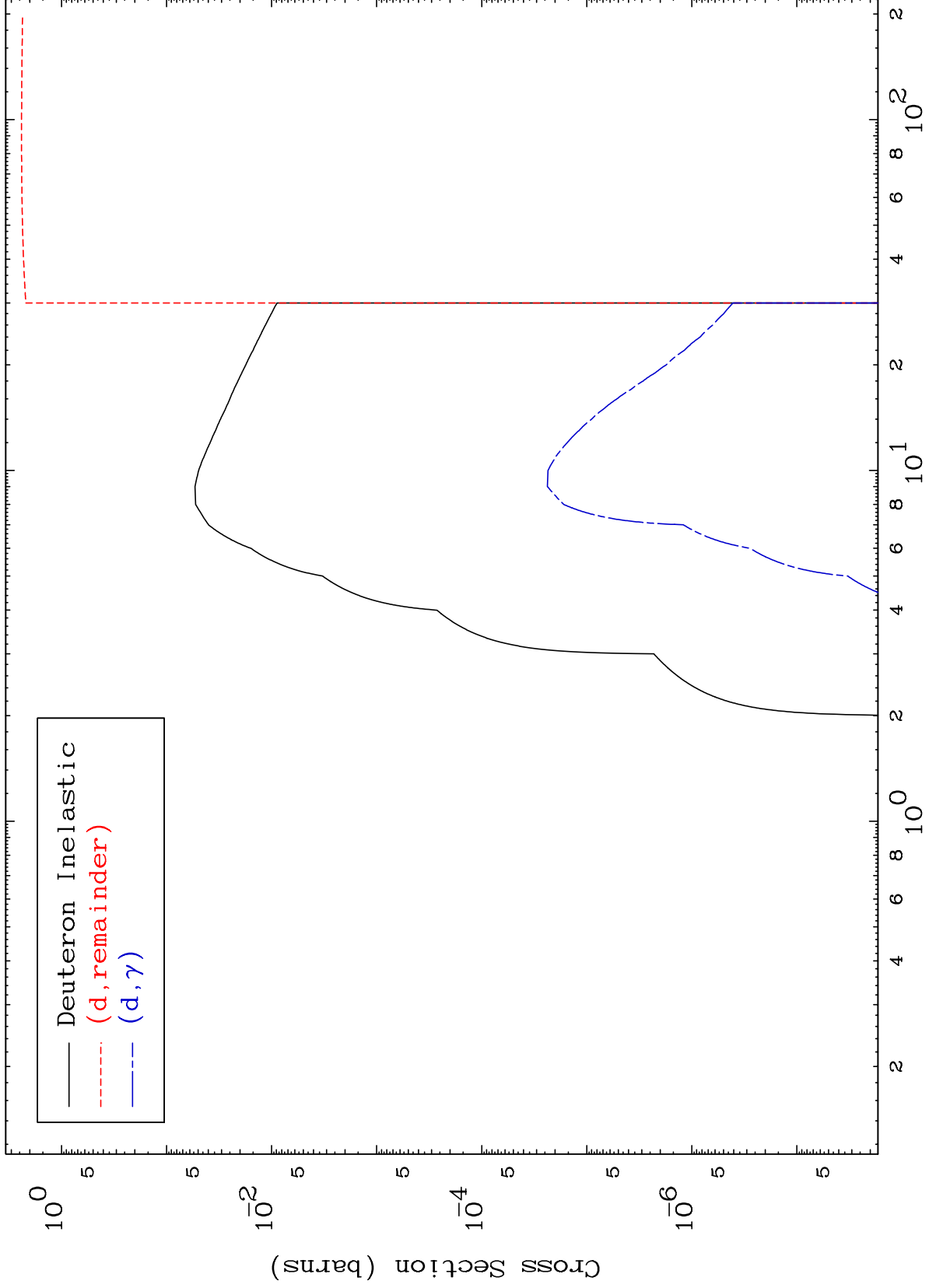
Press Mouse Button to Start

MAT 5240

Deuteron Major

52-Te-125

0 Kelvin Cross Sections

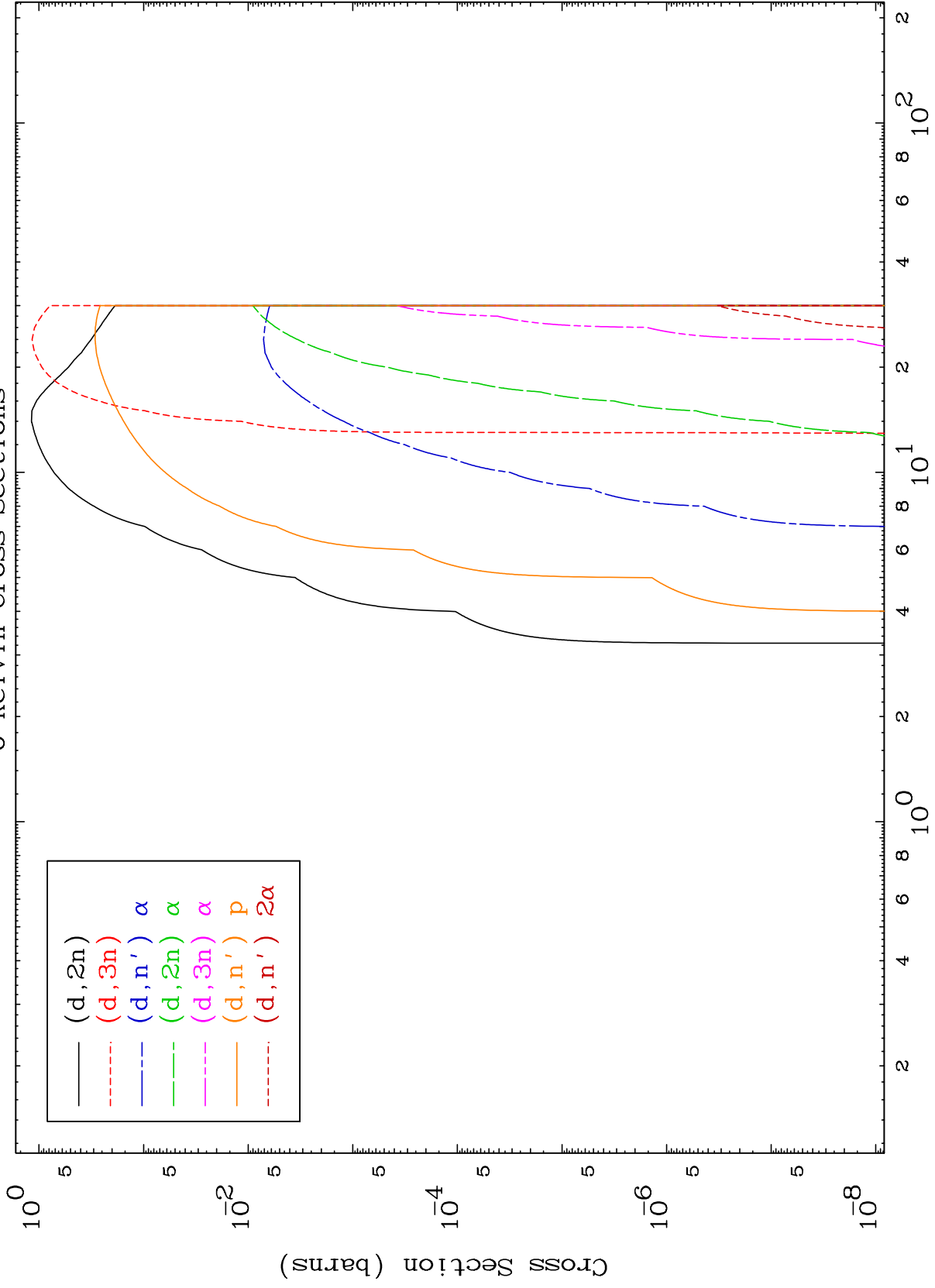


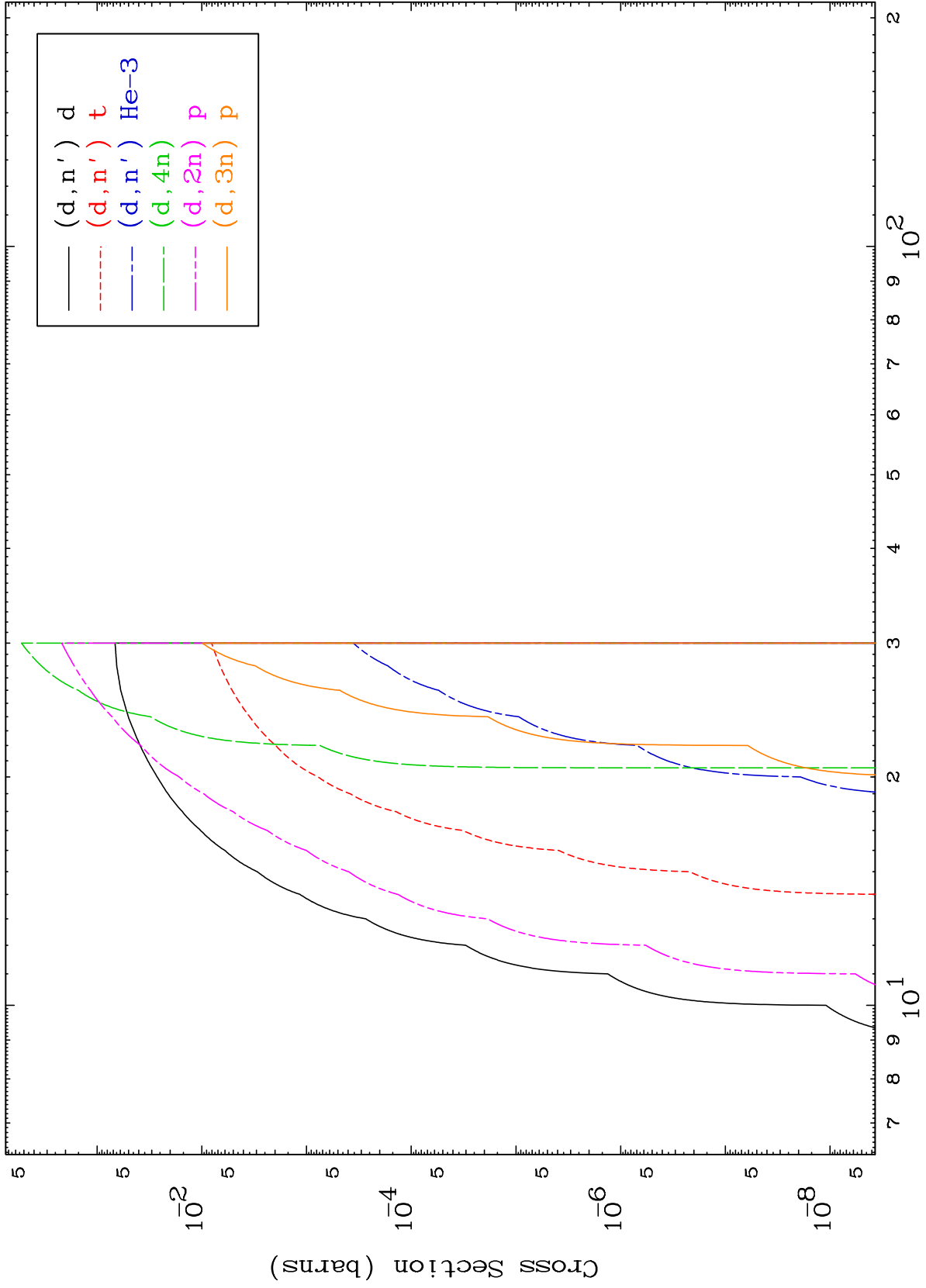
— Deuteron Inelastic  
- - - (d, remainder)  
- · - (d, γ)

MAT 5240

Deuteron Neutron Production  
0 Kelvin Cross Sections

52-Te-125

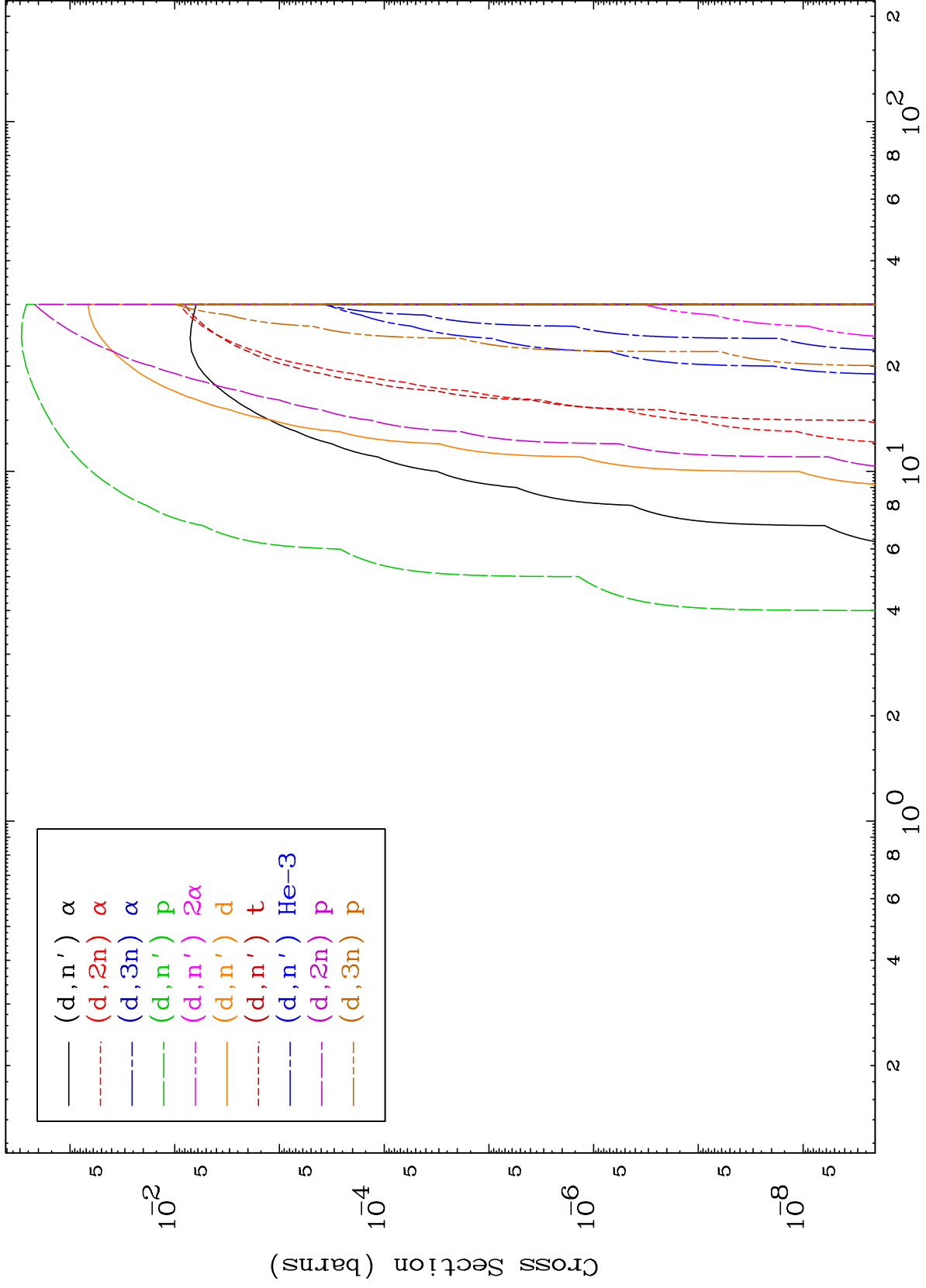


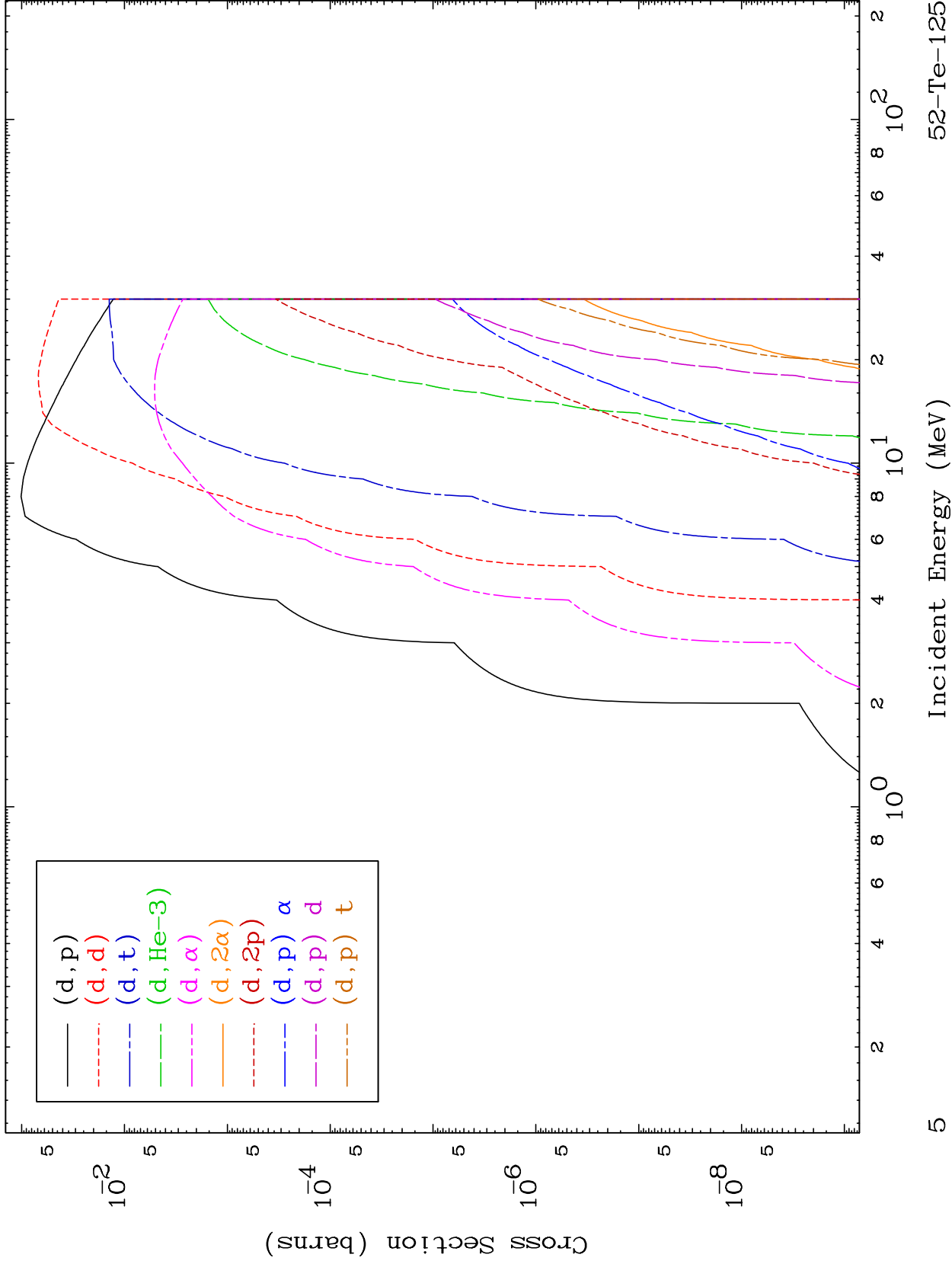


MAT 5240

Deuteron Charged Particle  
0 Kelvin Cross Sections

52-Te-125



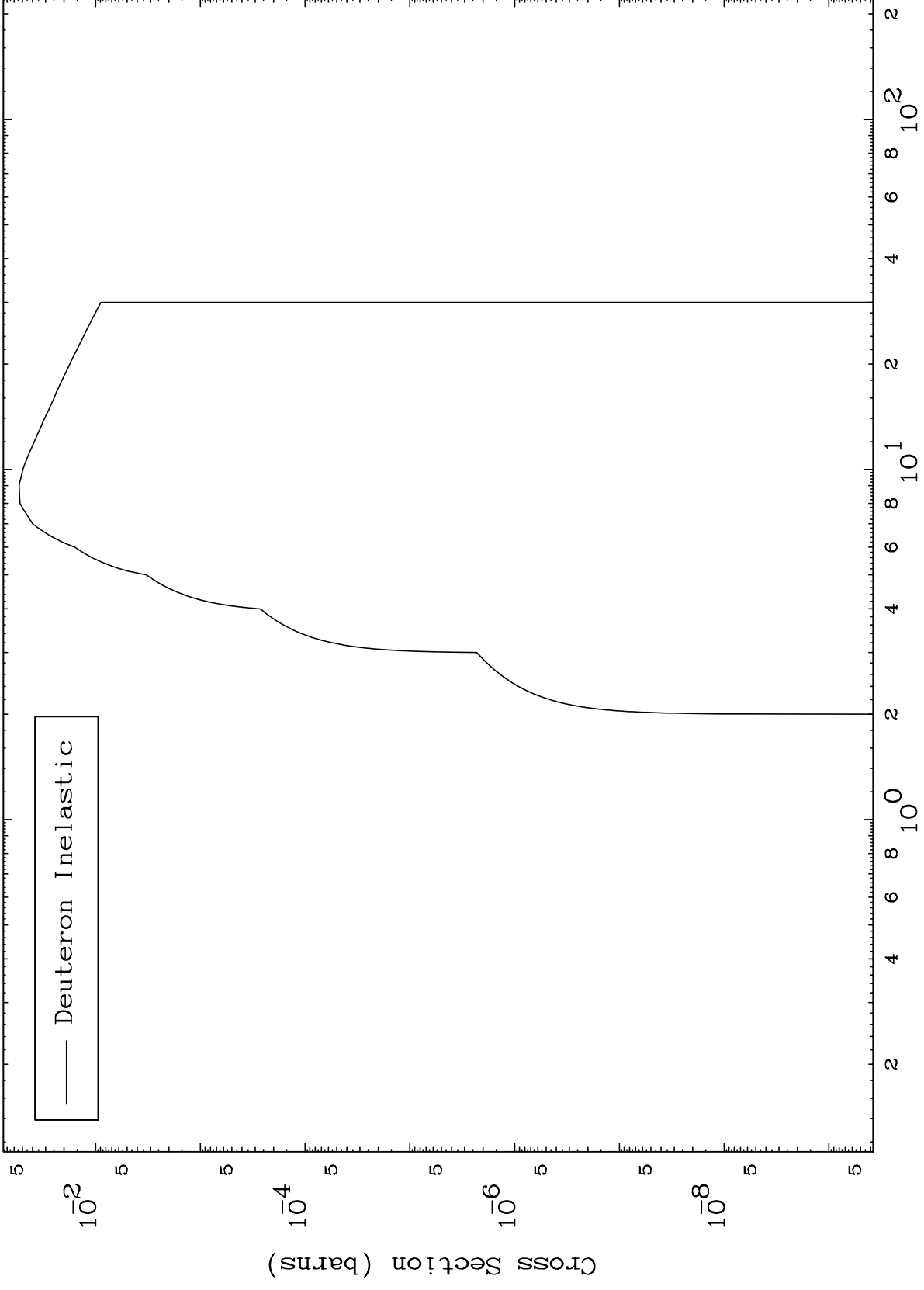


MAT 5240

(d,n') Level

52-Te-125

0 Kelvin Cross Sections

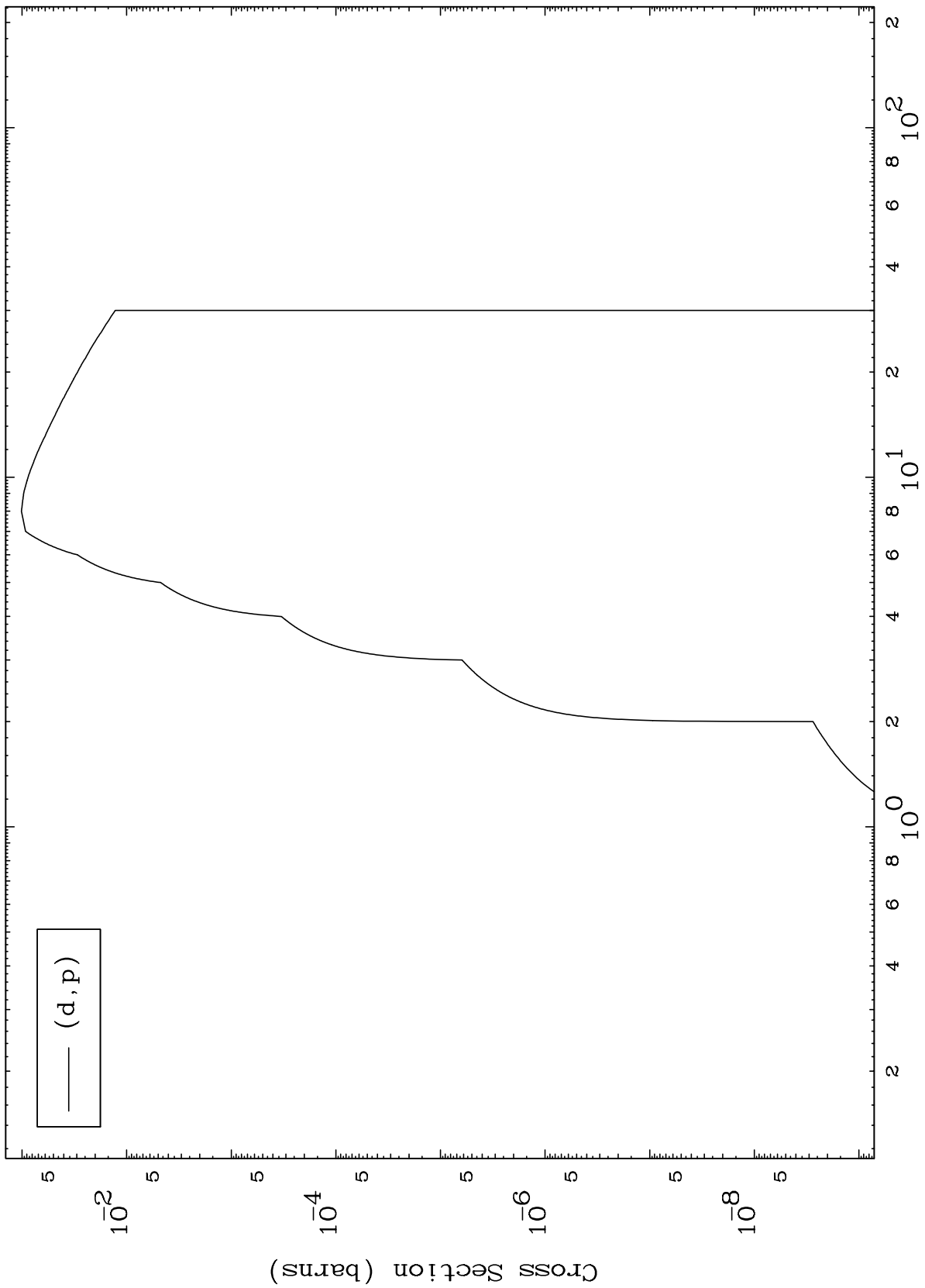


MAT 5240

(d,p) Levels

52-Te-125

0 Kelvin Cross Sections



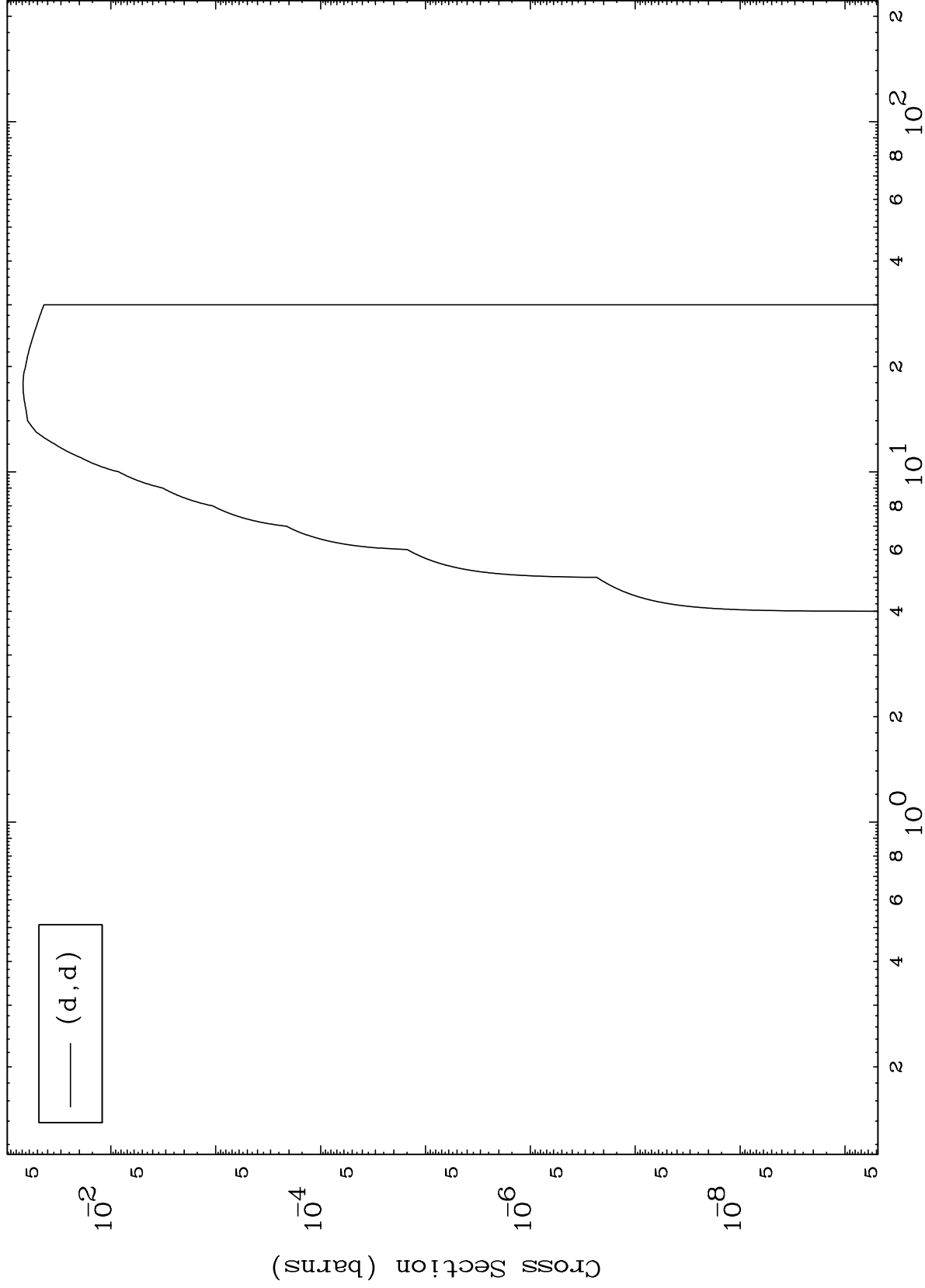


MAT 5240

(d,d) Levels

52-Te-125

0 Kelvin Cross Sections

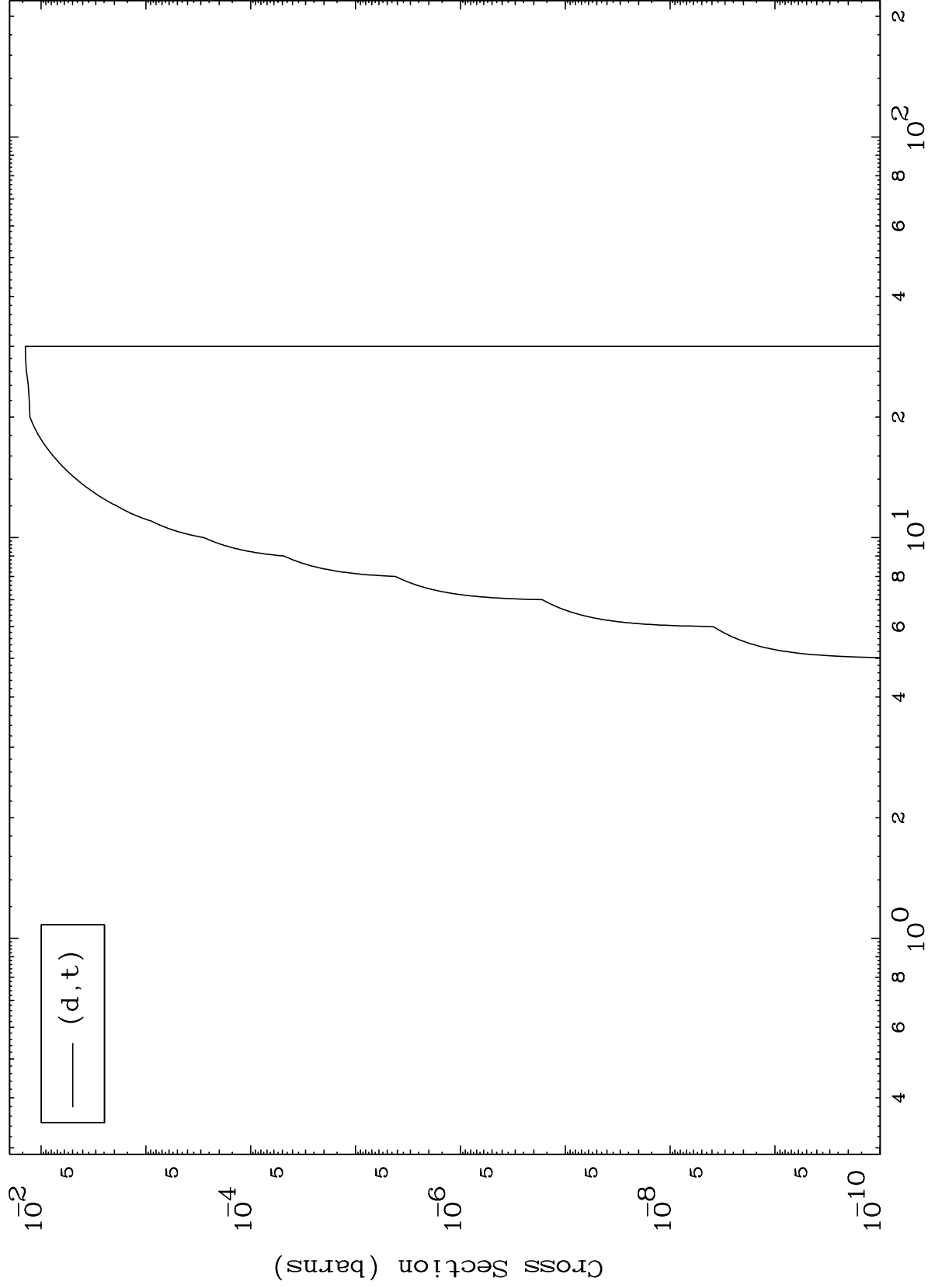


MAT 5240

(d, t) Levels

52-Te-125

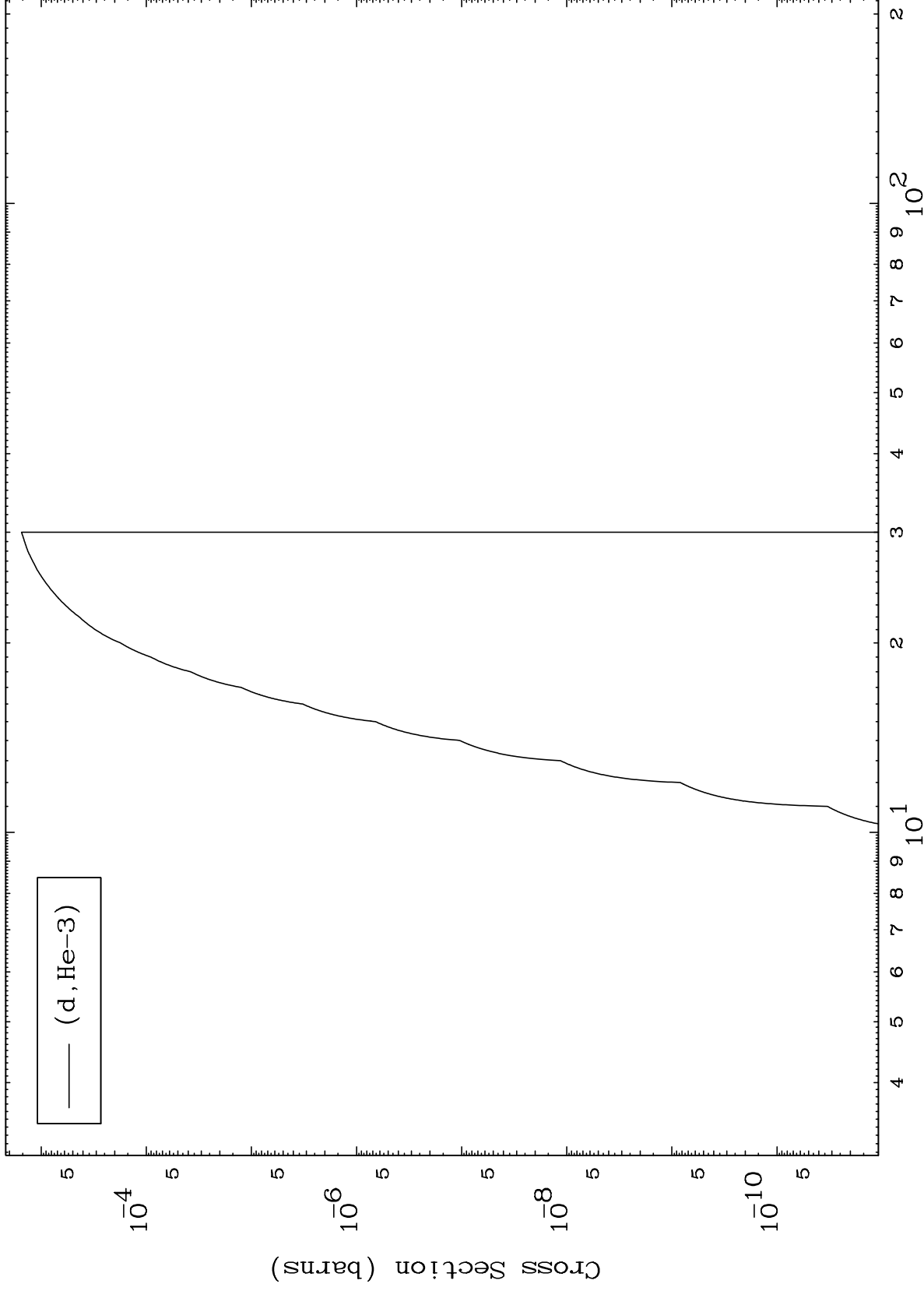
0 Kelvin Cross Sections



MAT 5240

(d,He3) Levels  
0 Kelvin Cross Sections

52-Te-125



10

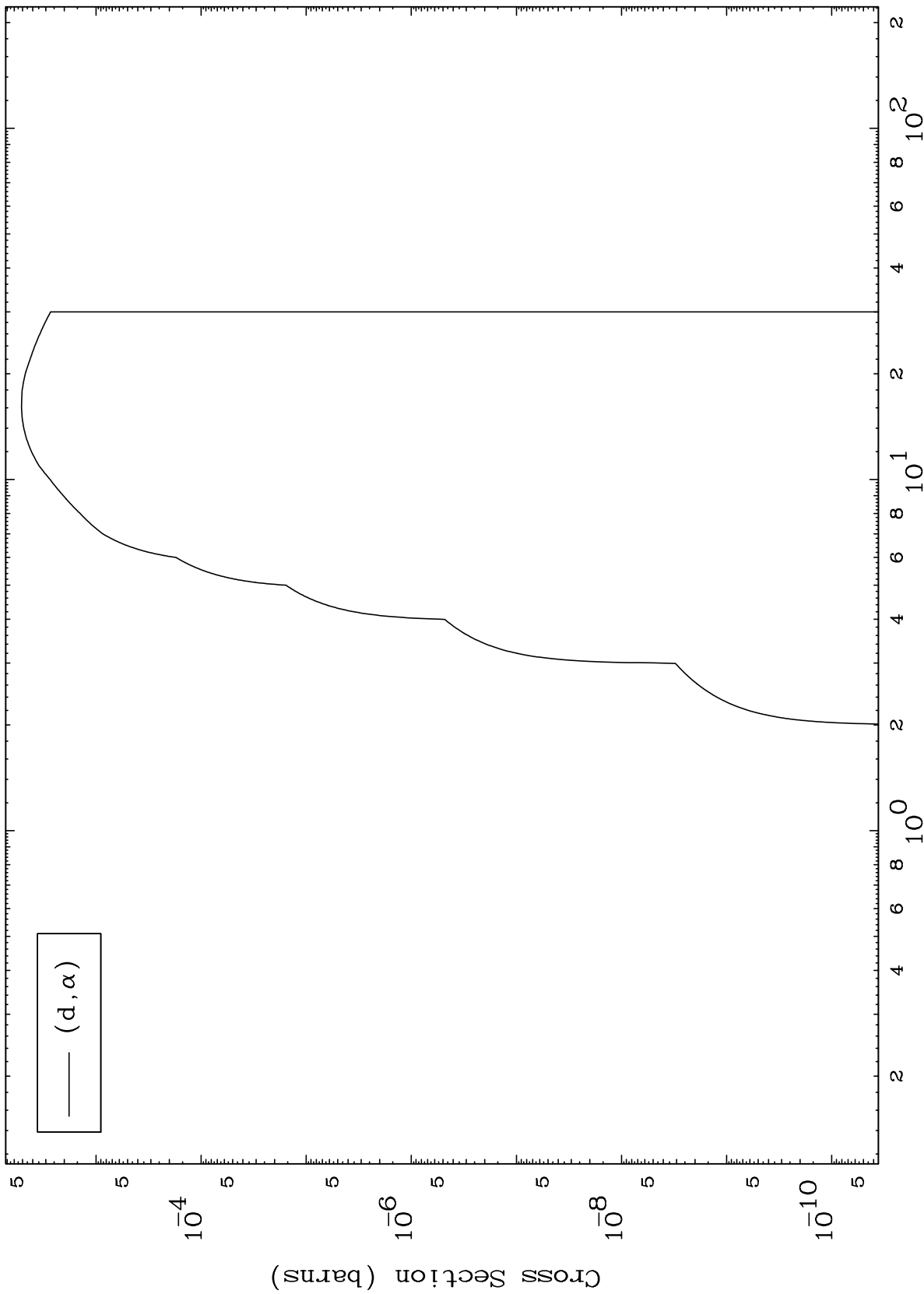
Incident Energy (MeV)

52-Te-125

MAT 5240

52-Te-125

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



52-Te-125

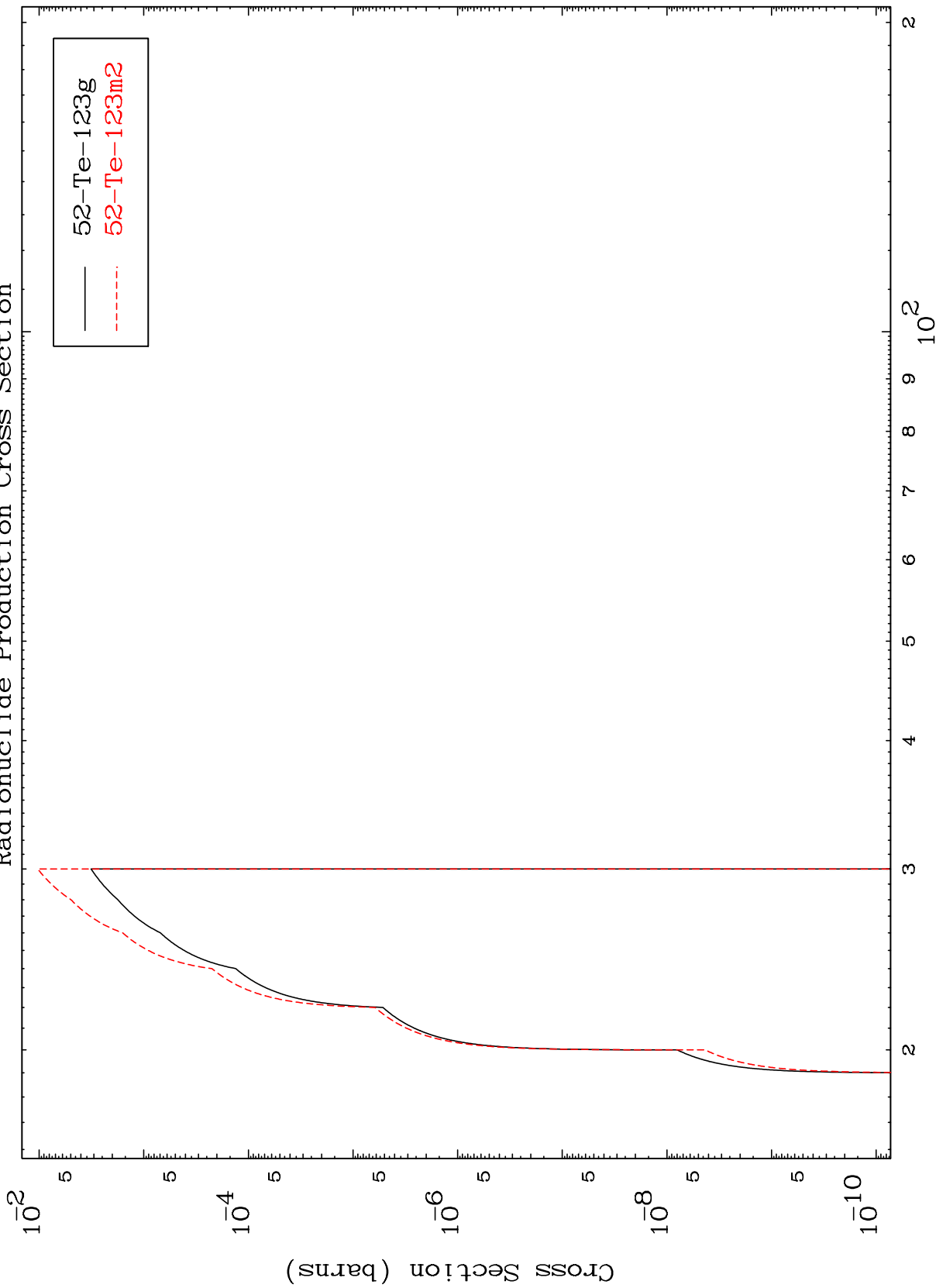
Incident Energy (MeV)

MAT 5240

(d,2n) d

52-Te-125

Radionuclide Production Cross Section



12

Incident Energy (MeV)

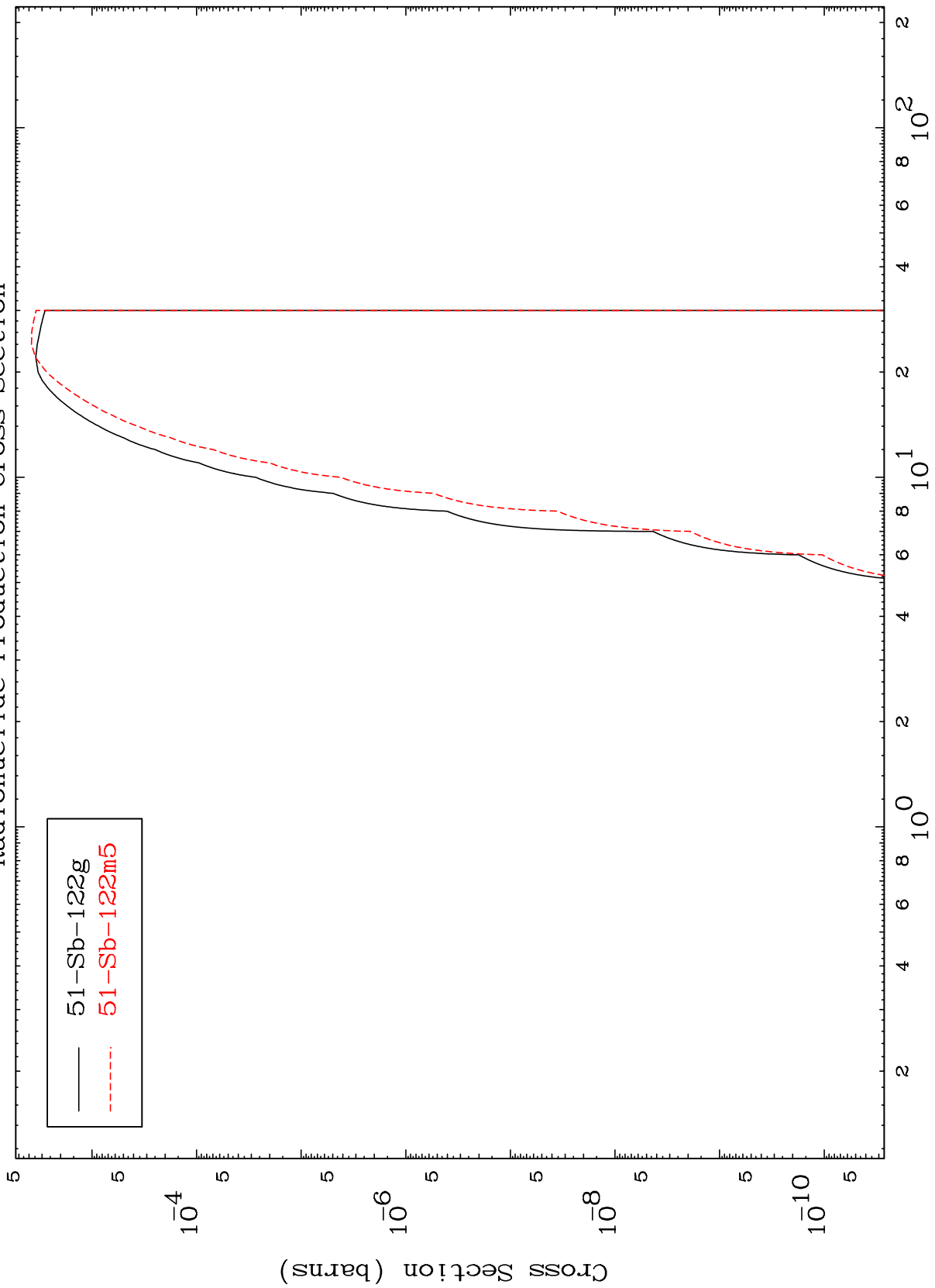
52-Te-125

MAT 5240

52-Te-125

(d,n')  $\alpha$

Radionuclide Production Cross Section



52-Te-125

Incident Energy (MeV)

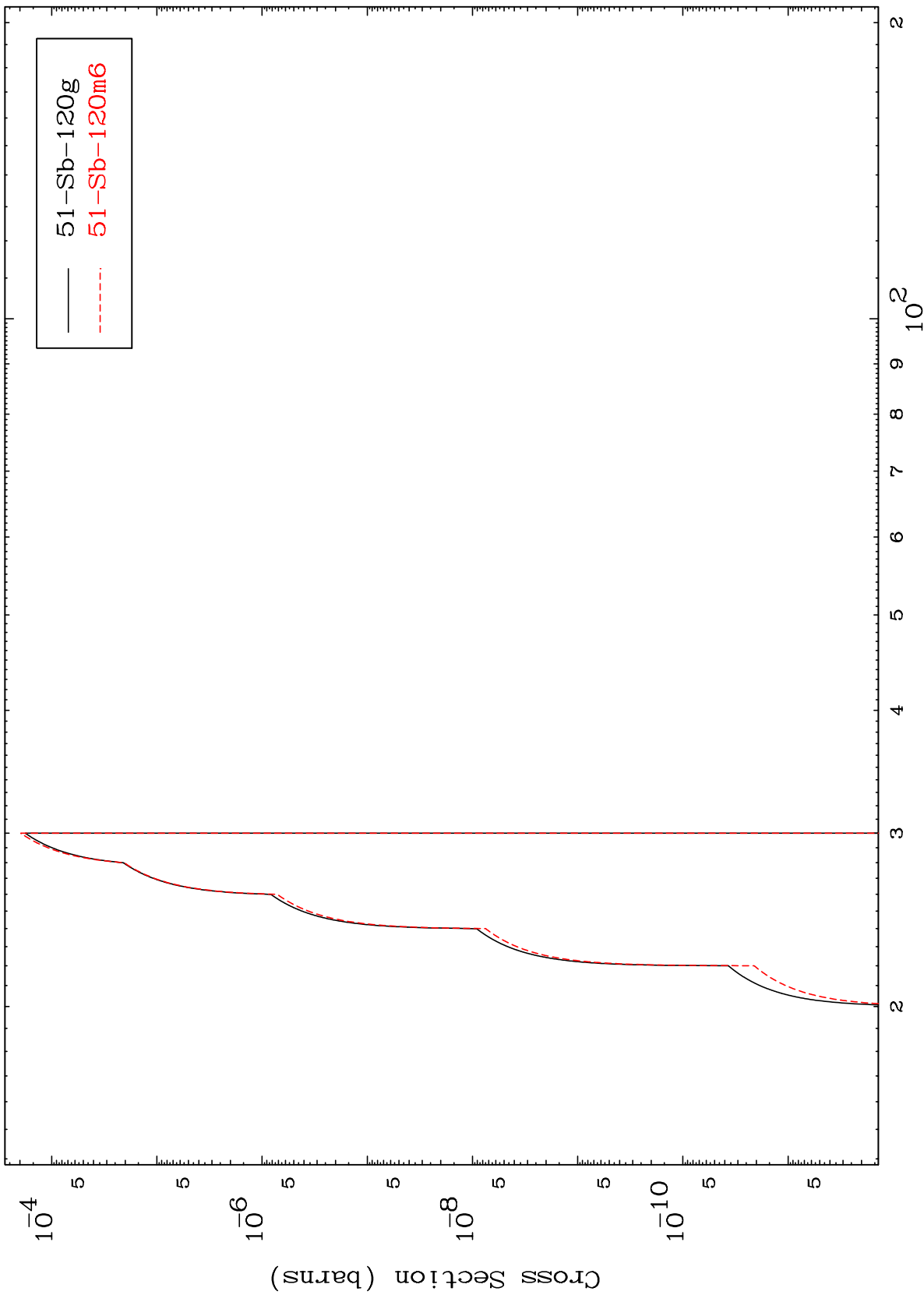
13

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(d,3n)  $\alpha$

52-Te-125

Radionuclide Production Cross Section



14

Incident Energy (MeV)

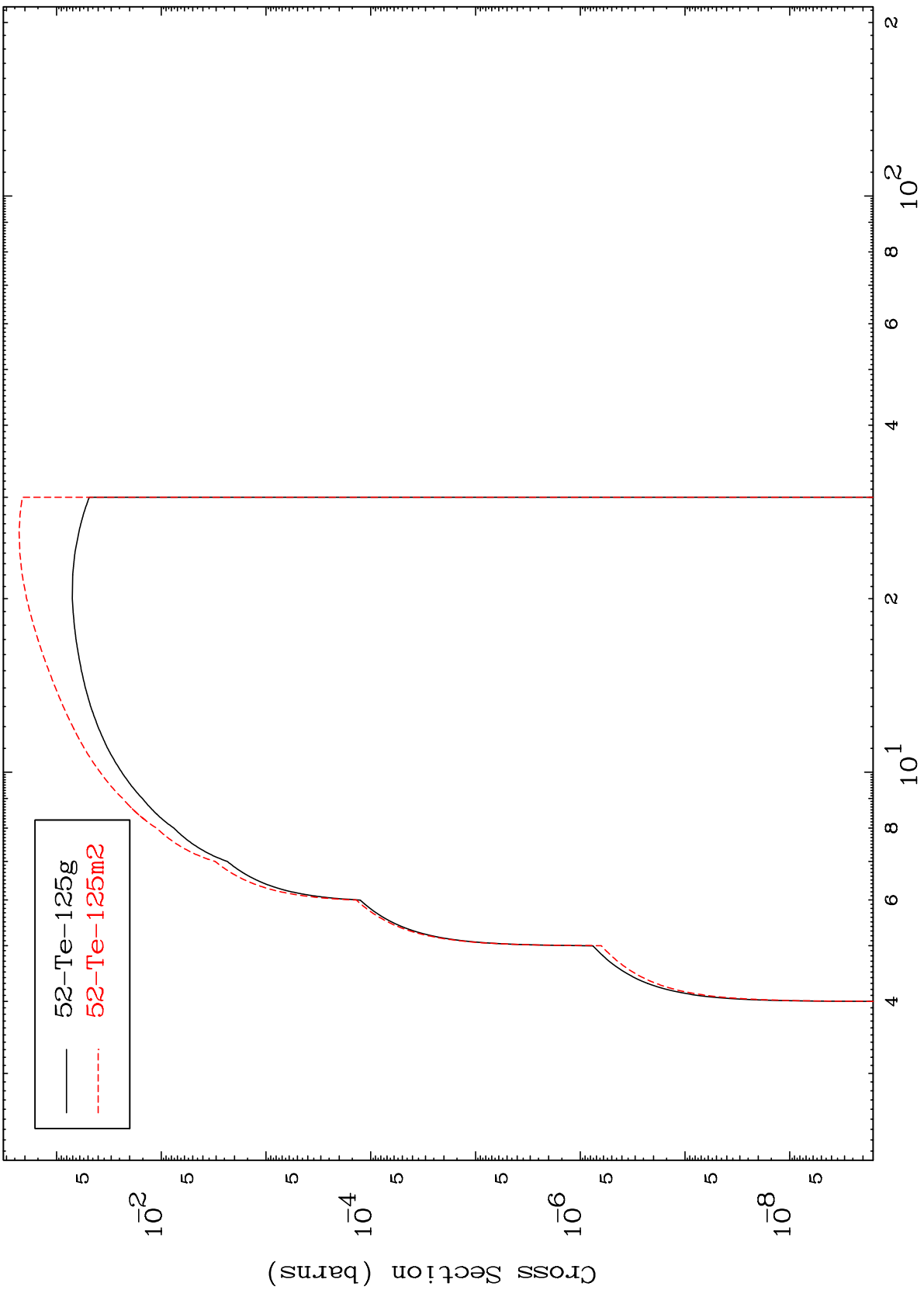
52-Te-125

MAT 5240

52-Te-125

Radionuclide Production Cross Section

(d,n') p



15

52-Te-125

Incident Energy (MeV)

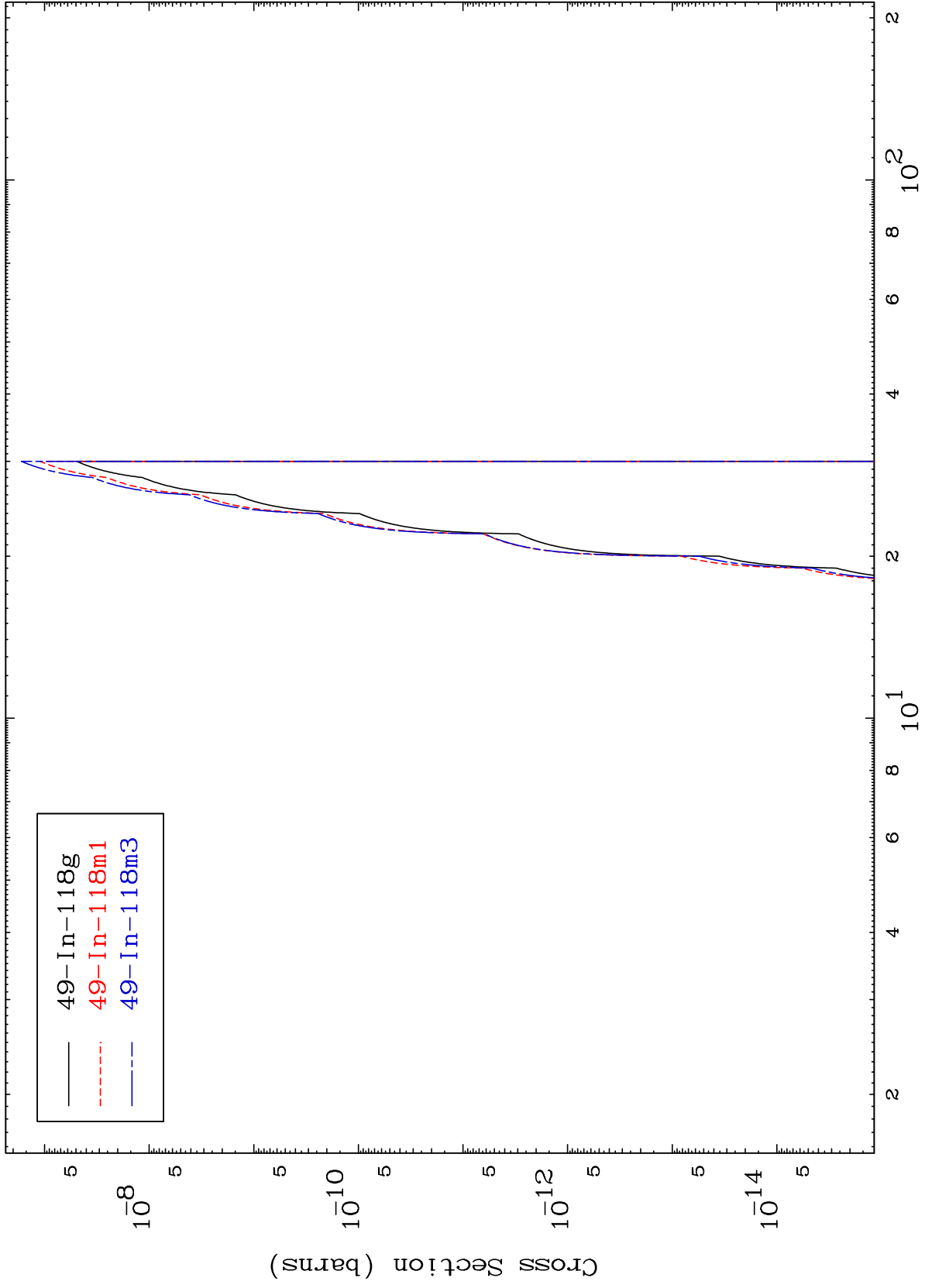


MAT 5240

(d,n') 2 $\alpha$

52-Te-125

Radionuclide Production Cross Section

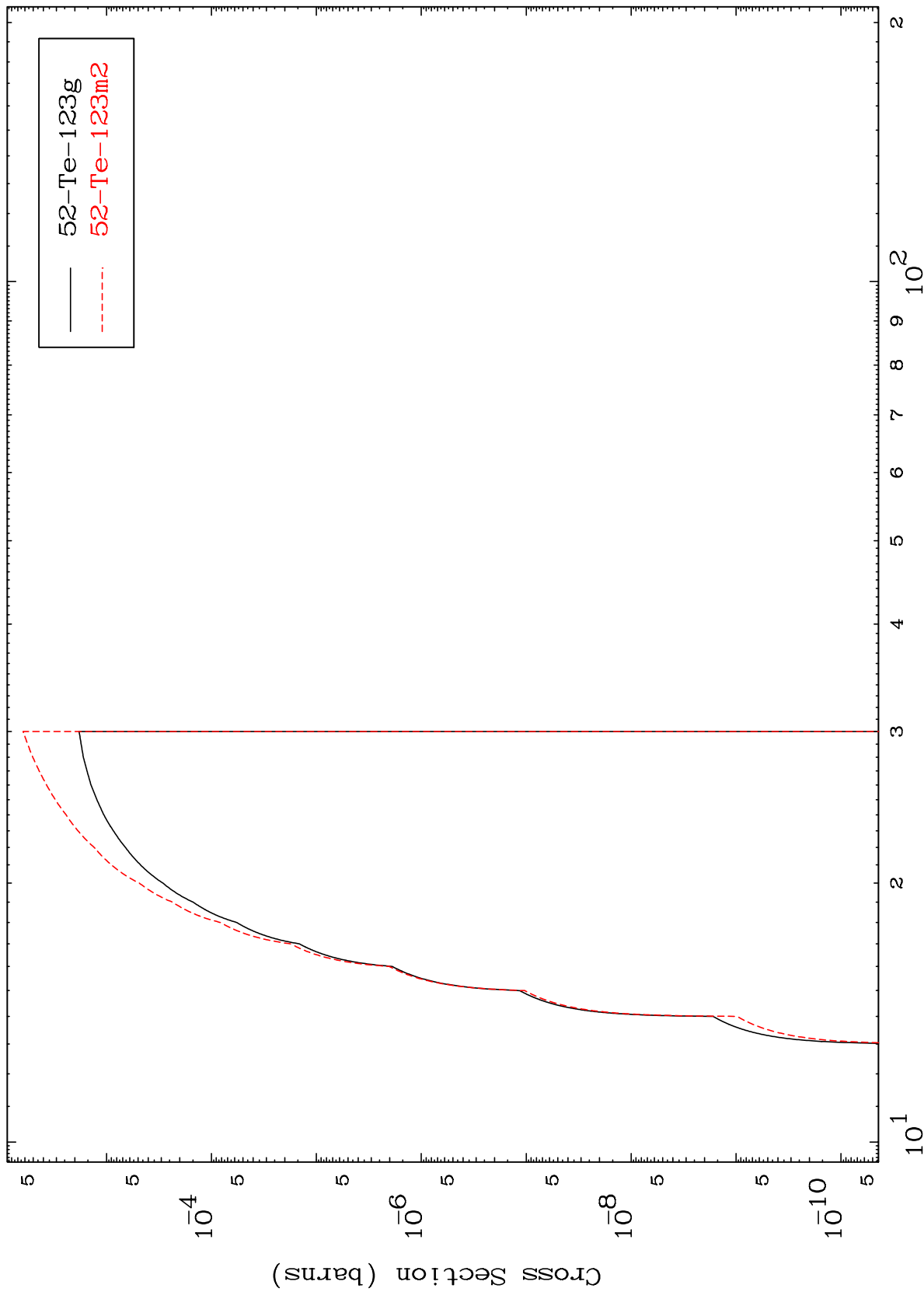


MAT 5240

(d,n') t

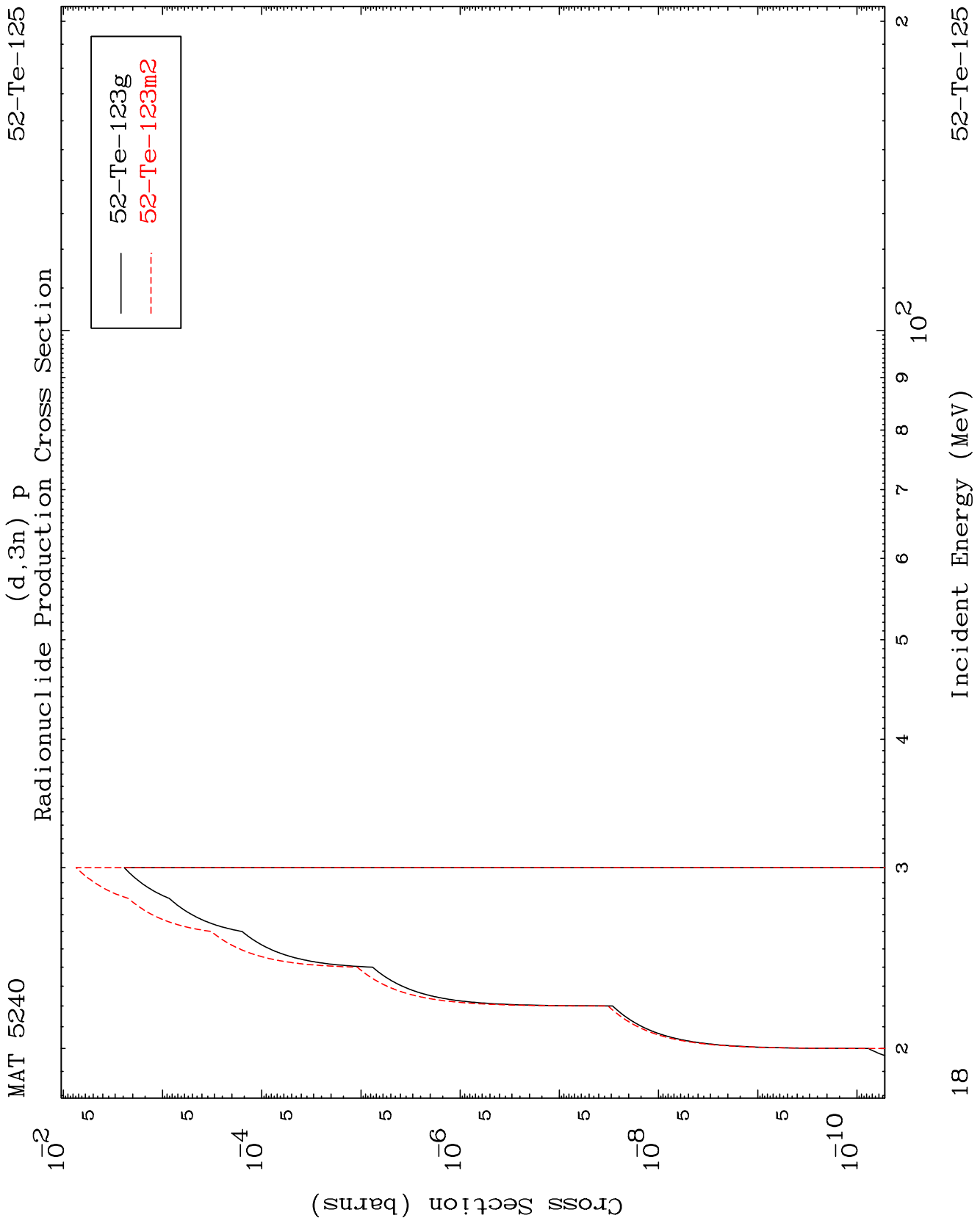
52-Te-125

Radionuclide Production Cross Section



Incident Energy (MeV)

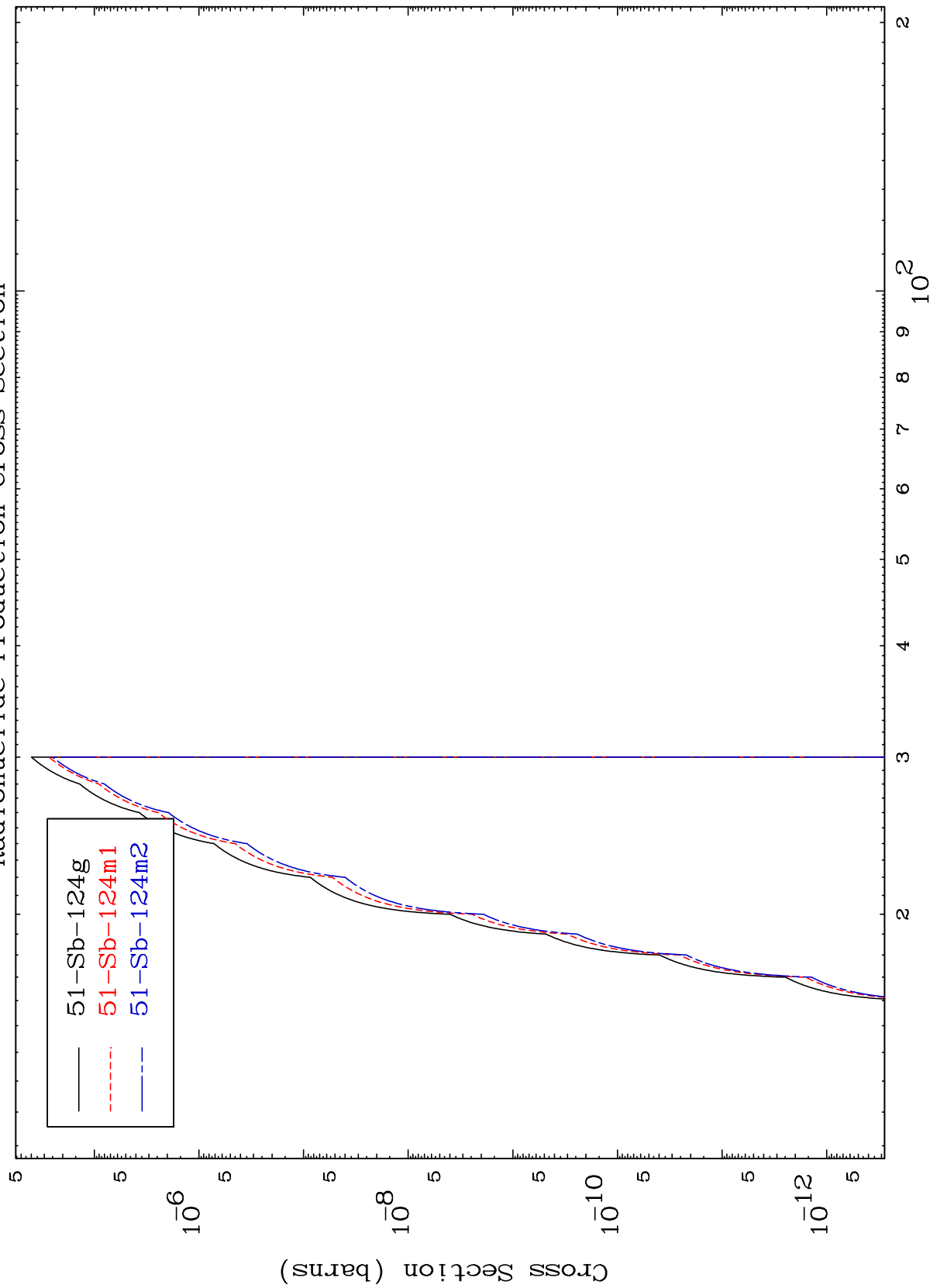
52-Te-125



MAT 5240

52-Te-125

(d,2n) p  
Radionuclide Production Cross Section

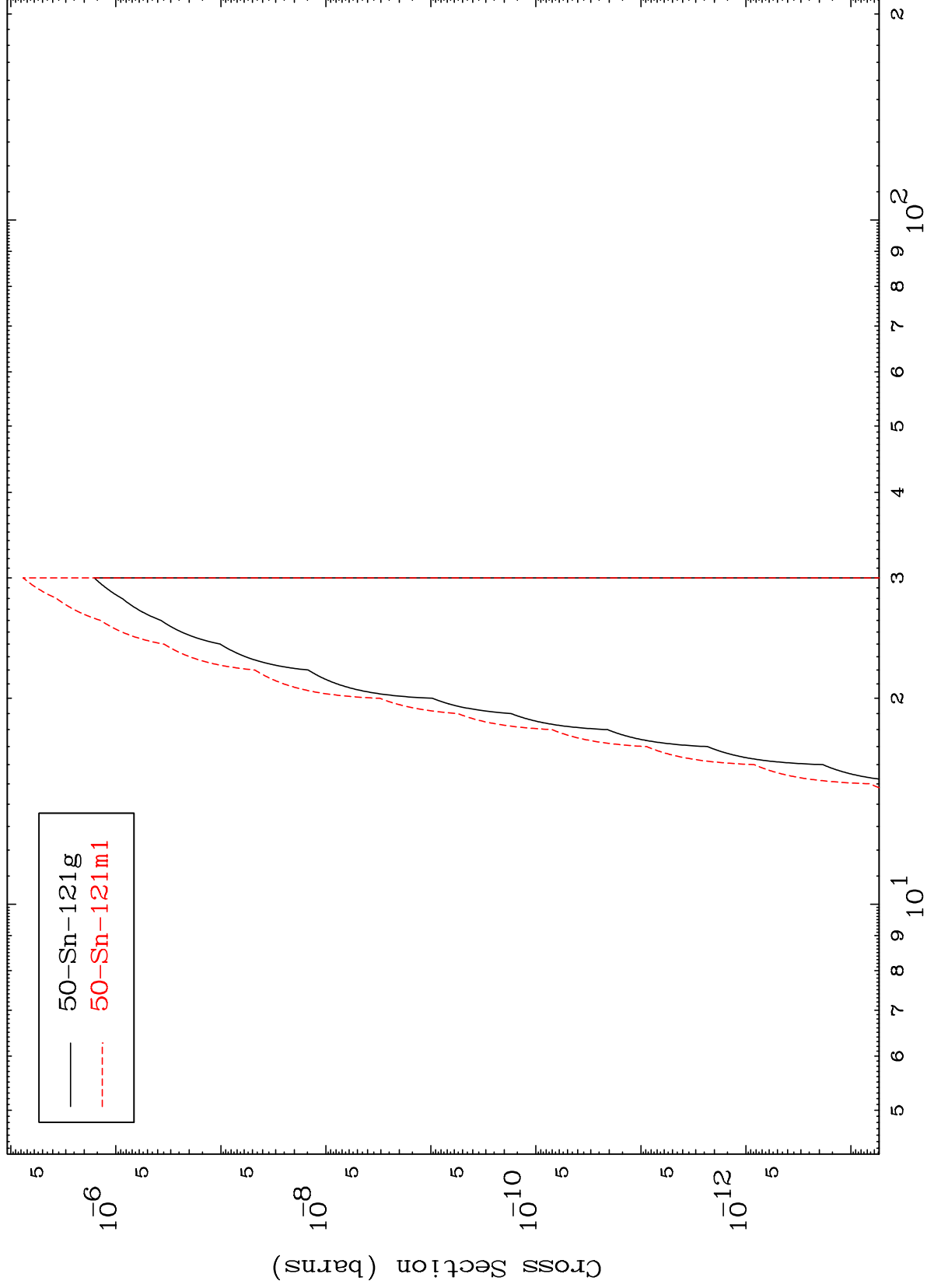


MAT 5240

(d,n') p  $\alpha$

52-Te-125

Radionuclide Production Cross Section



20

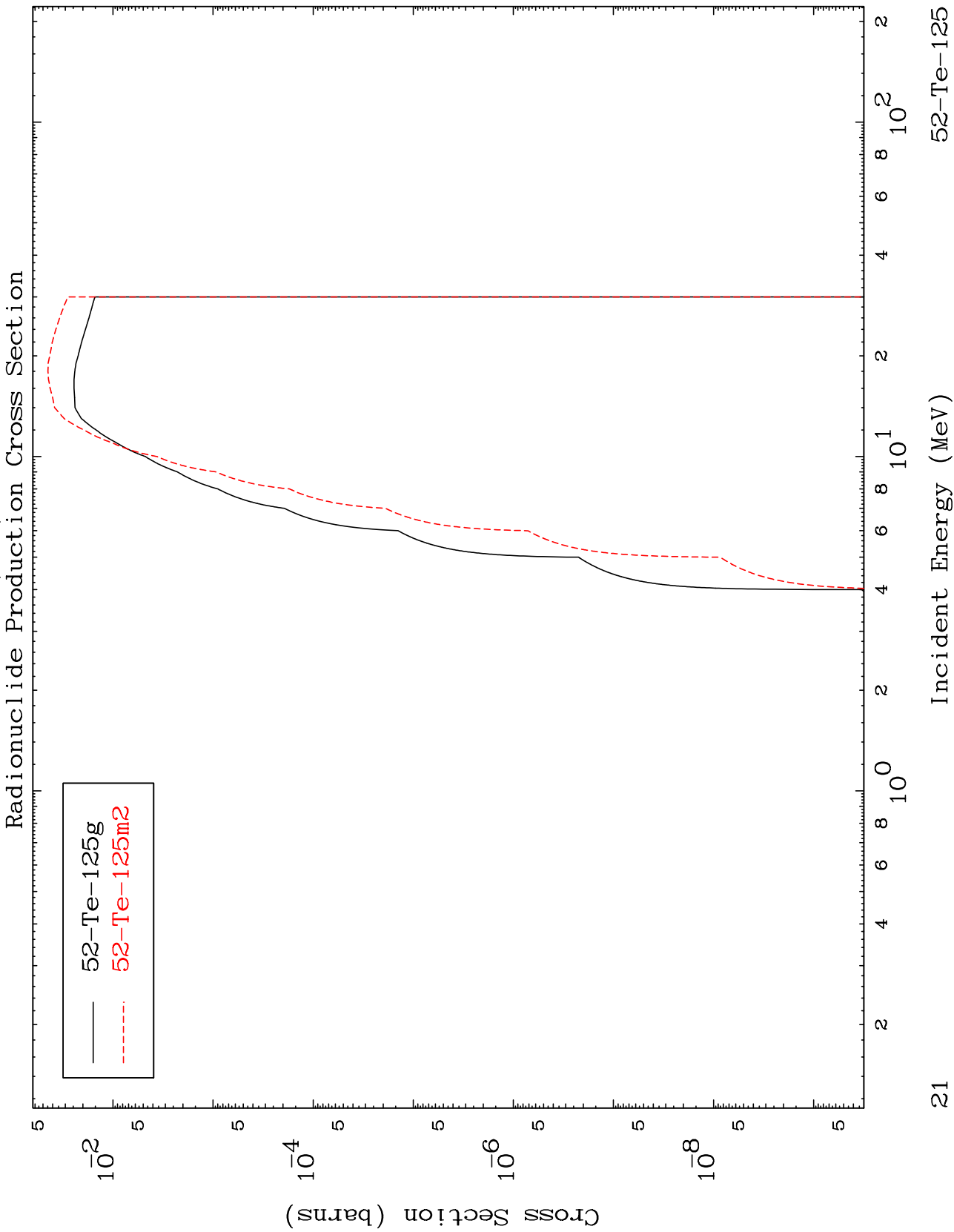
Incident Energy (MeV)

52-Te-125

MAT 5240

(d,d)

52-Te-125

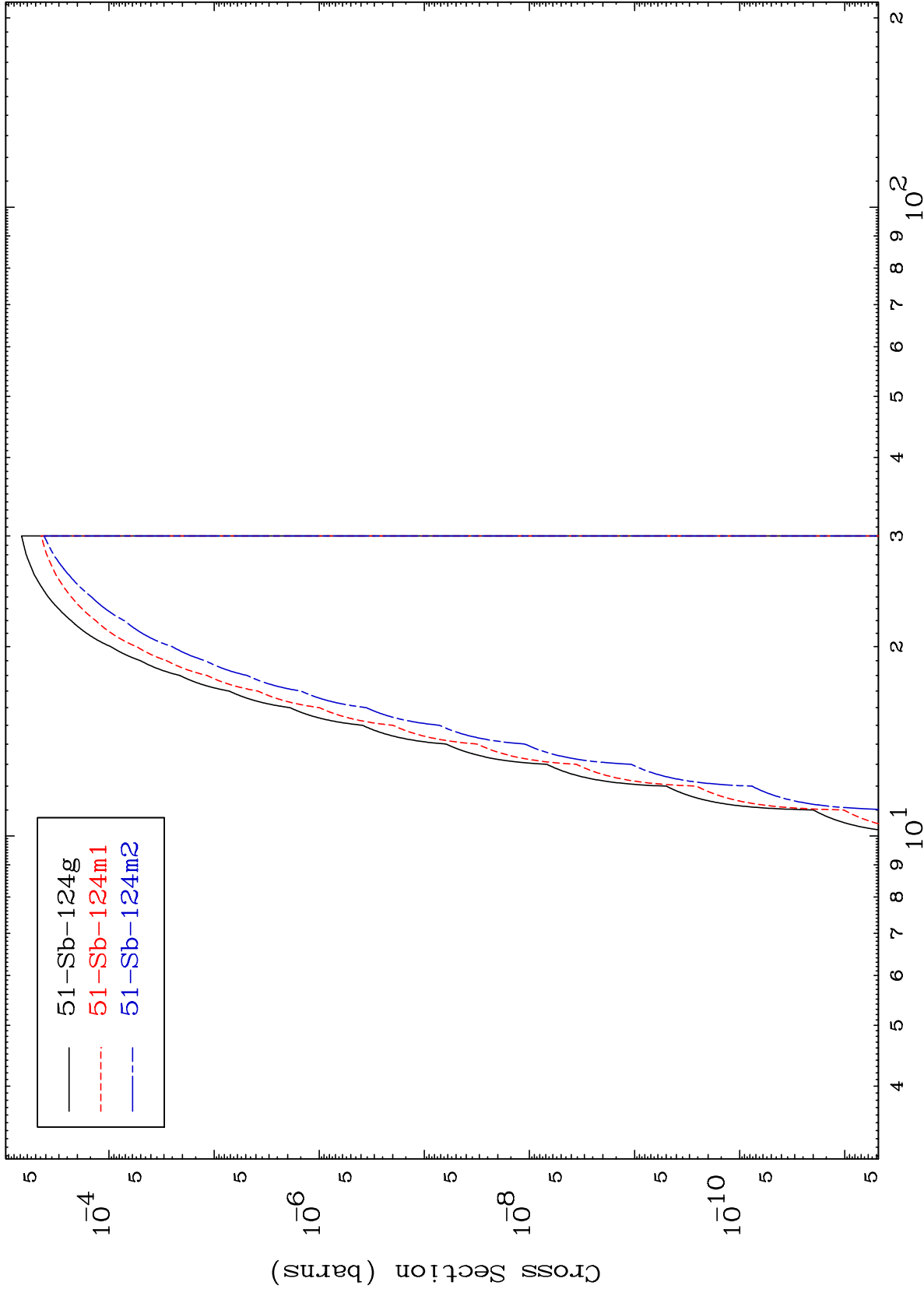


MAT 5240

(d,He-3)

52-Te-125

Radionuclide Production Cross Section

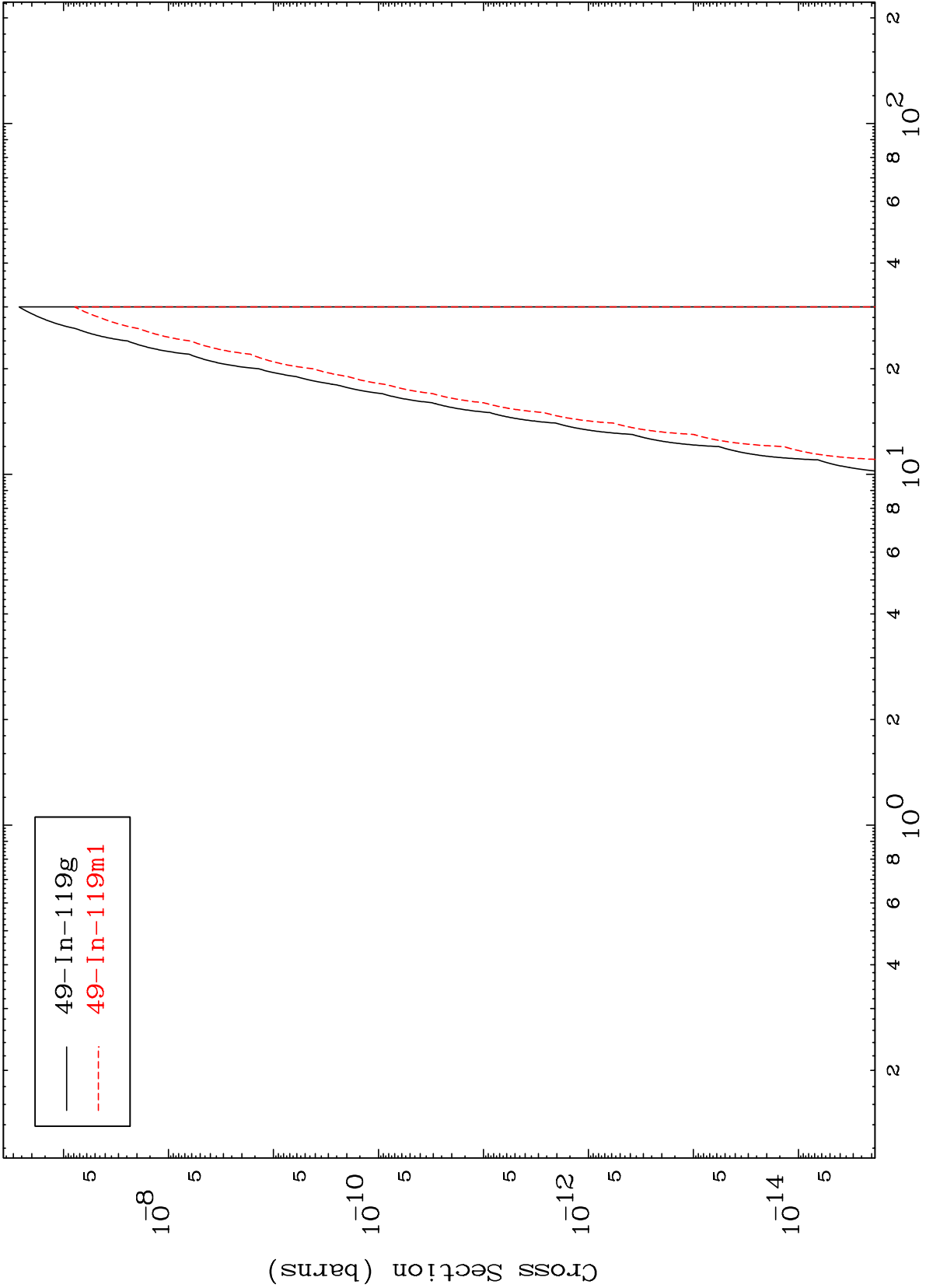


MAT 5240

(d,2 $\alpha$ )

52-Te-125

Radionuclide Production Cross Section



49-In-119g  
49-In-119m1

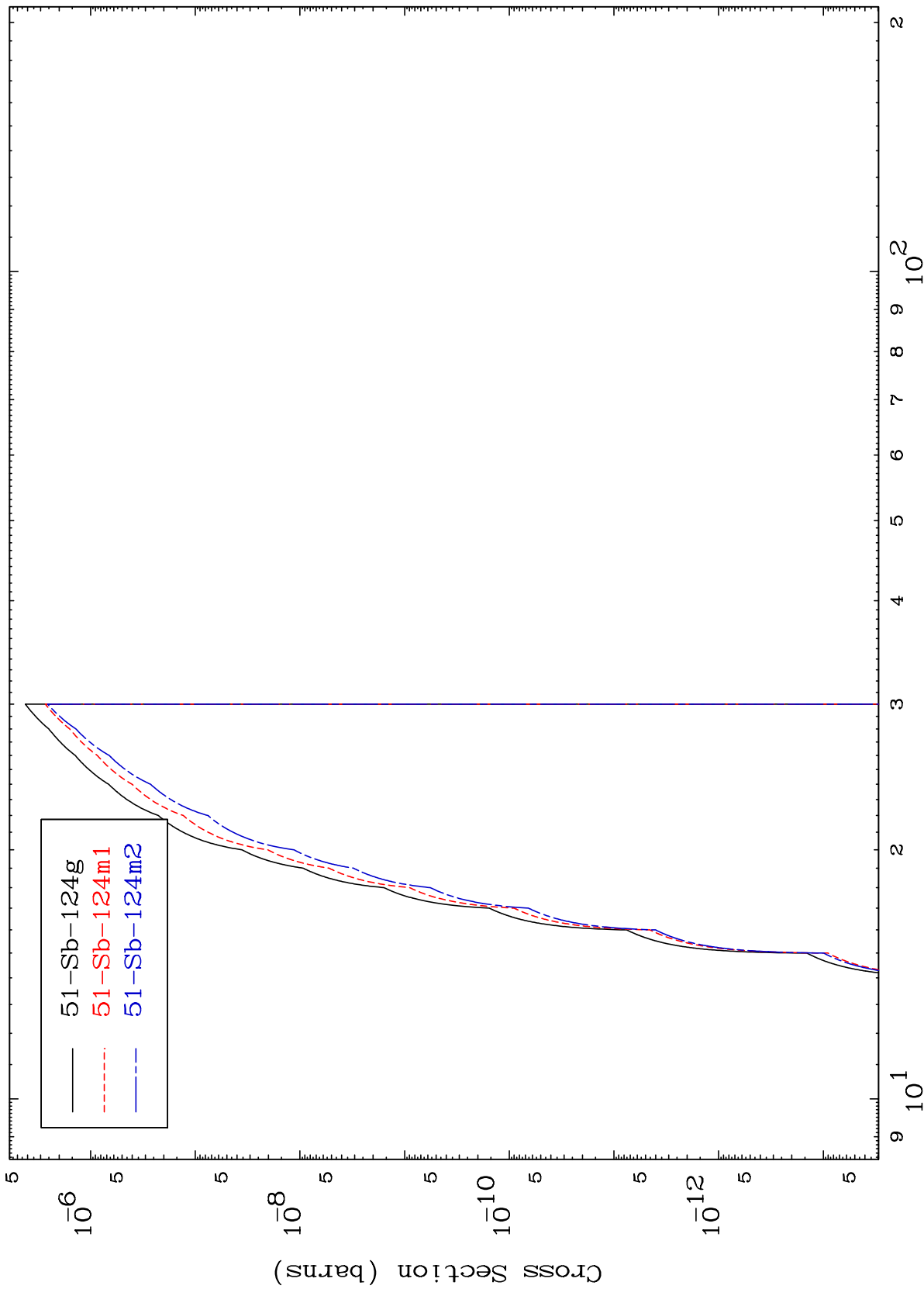


MAT 5240

(d,p) d

52-Te-125

Radionuclide Production Cross Section



24

Incident Energy (MeV)

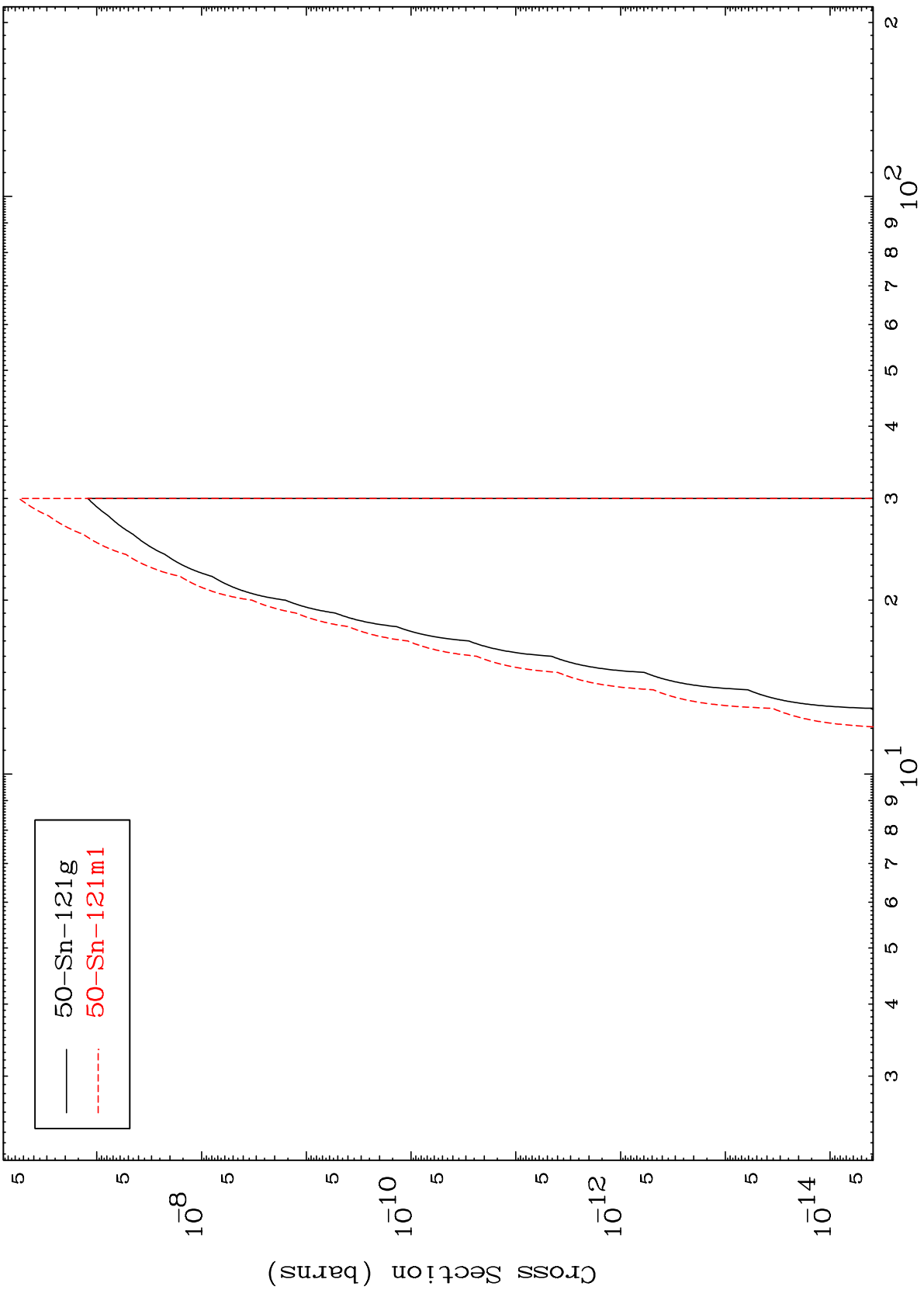
52-Te-125

MAT 5240

(d,d)  $\alpha$

52-Te-125

Radionuclide Production Cross Section



50-Sn-121g  
50-Sn-121m1