

Program EVALPLOT  
(Version 2018-1)

by

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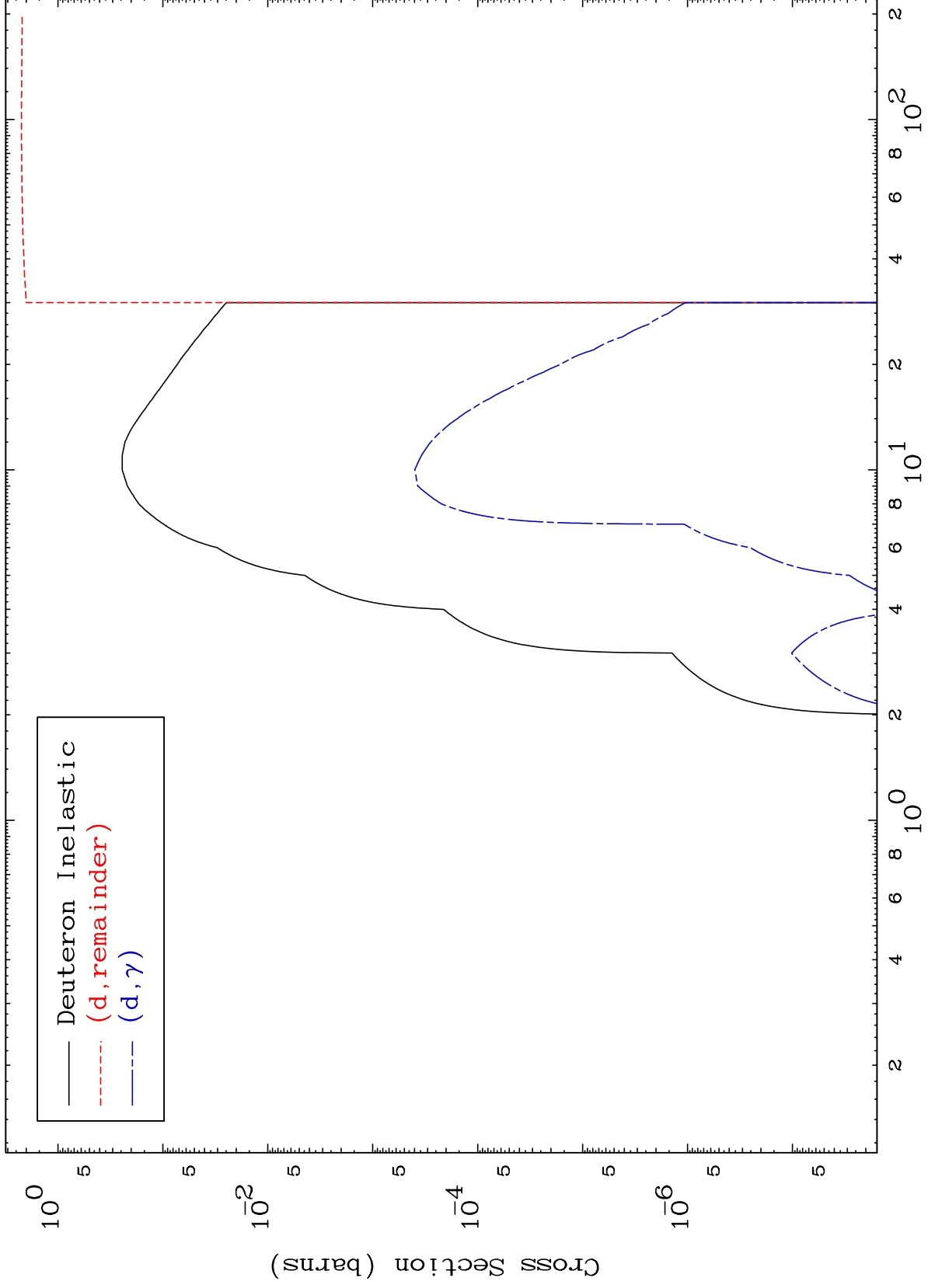
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 5210

Deuteron Major  
0 Kelvin Cross Sections

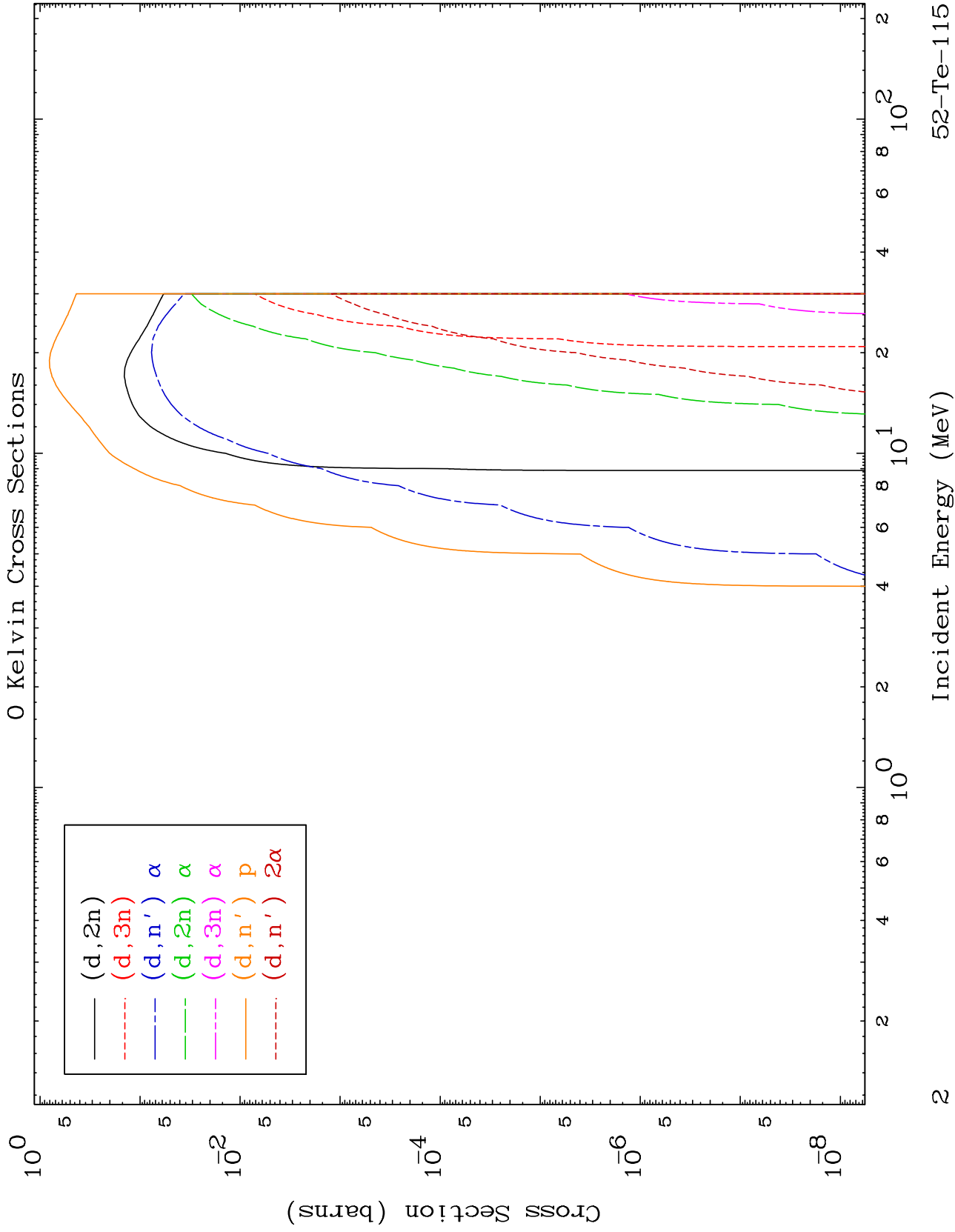
52-Te-115

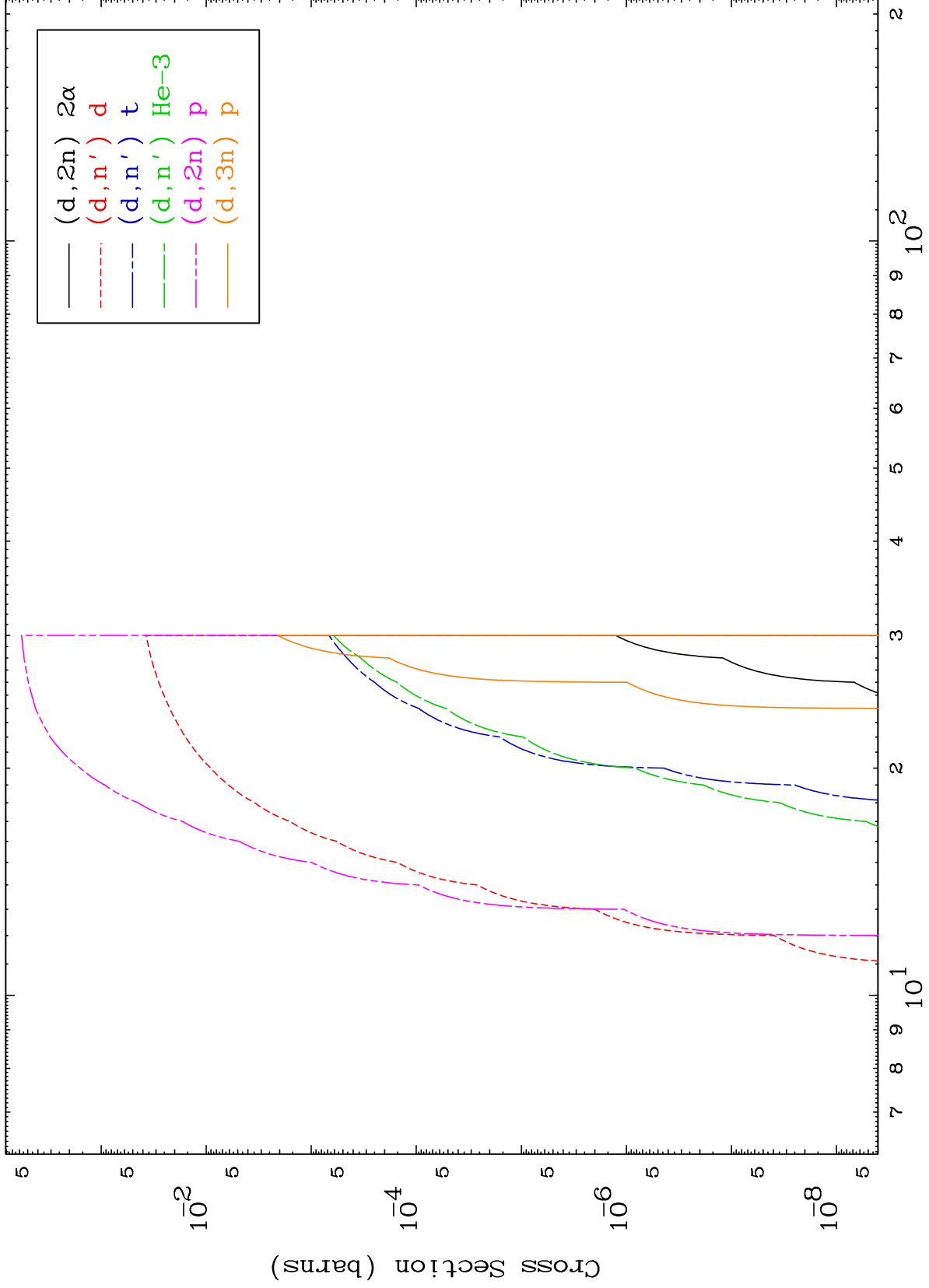


MAT 5210

Deuteron Neutron Production  
0 Kelvin Cross Sections

52-Te-115

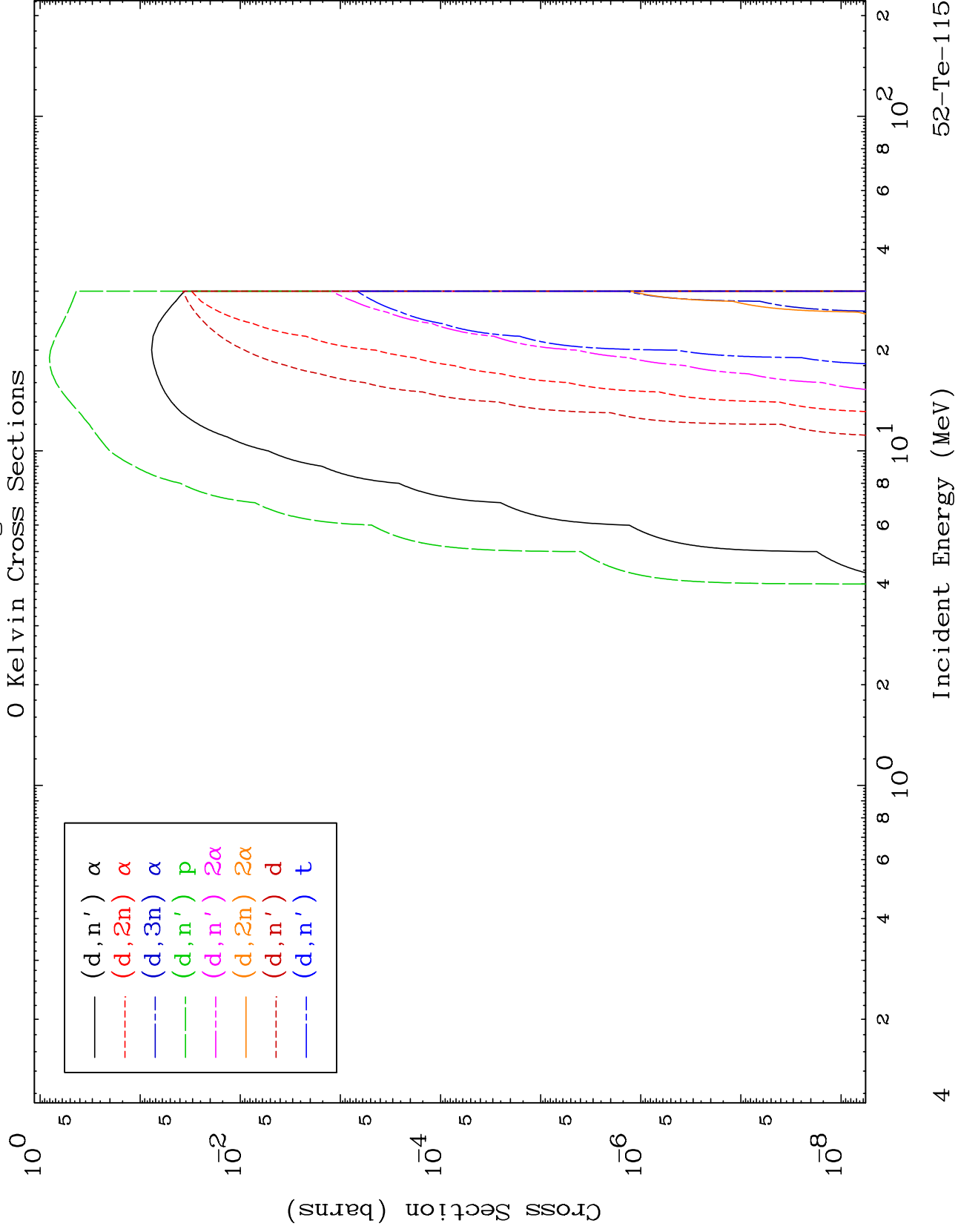


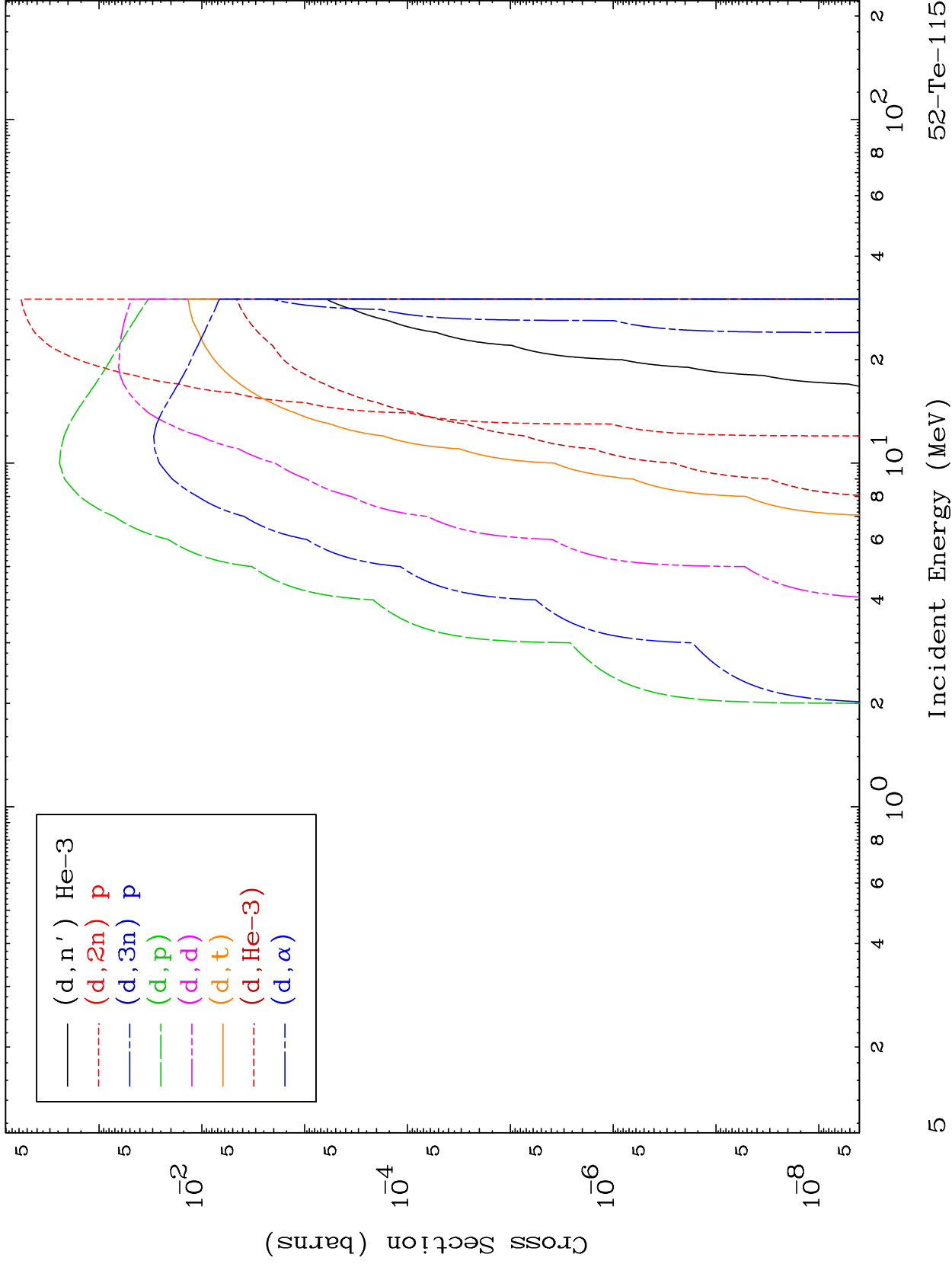


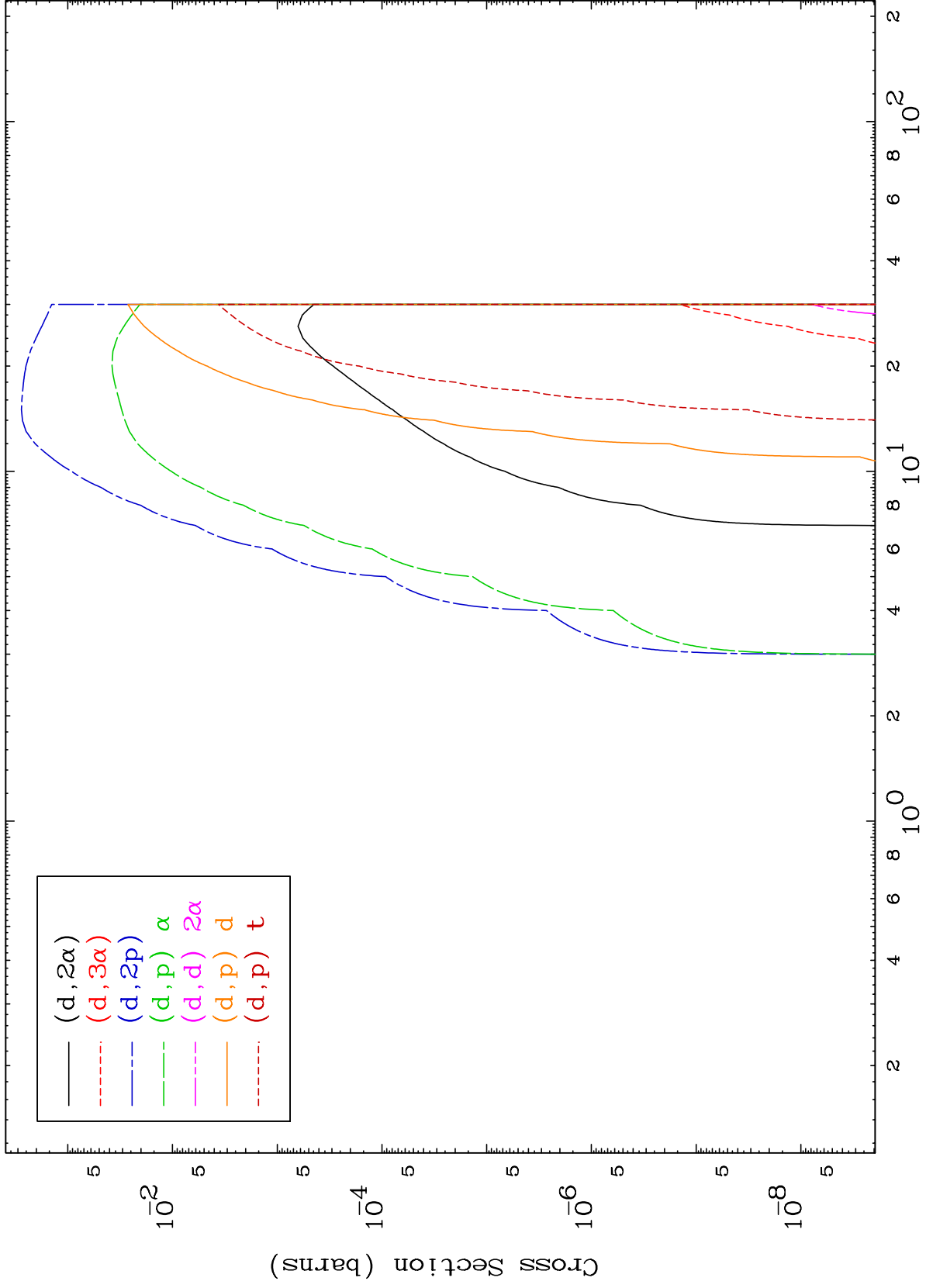
MAT 5210

Deuteron Charged Particle  
0 Kelvin Cross Sections

52-Te-115





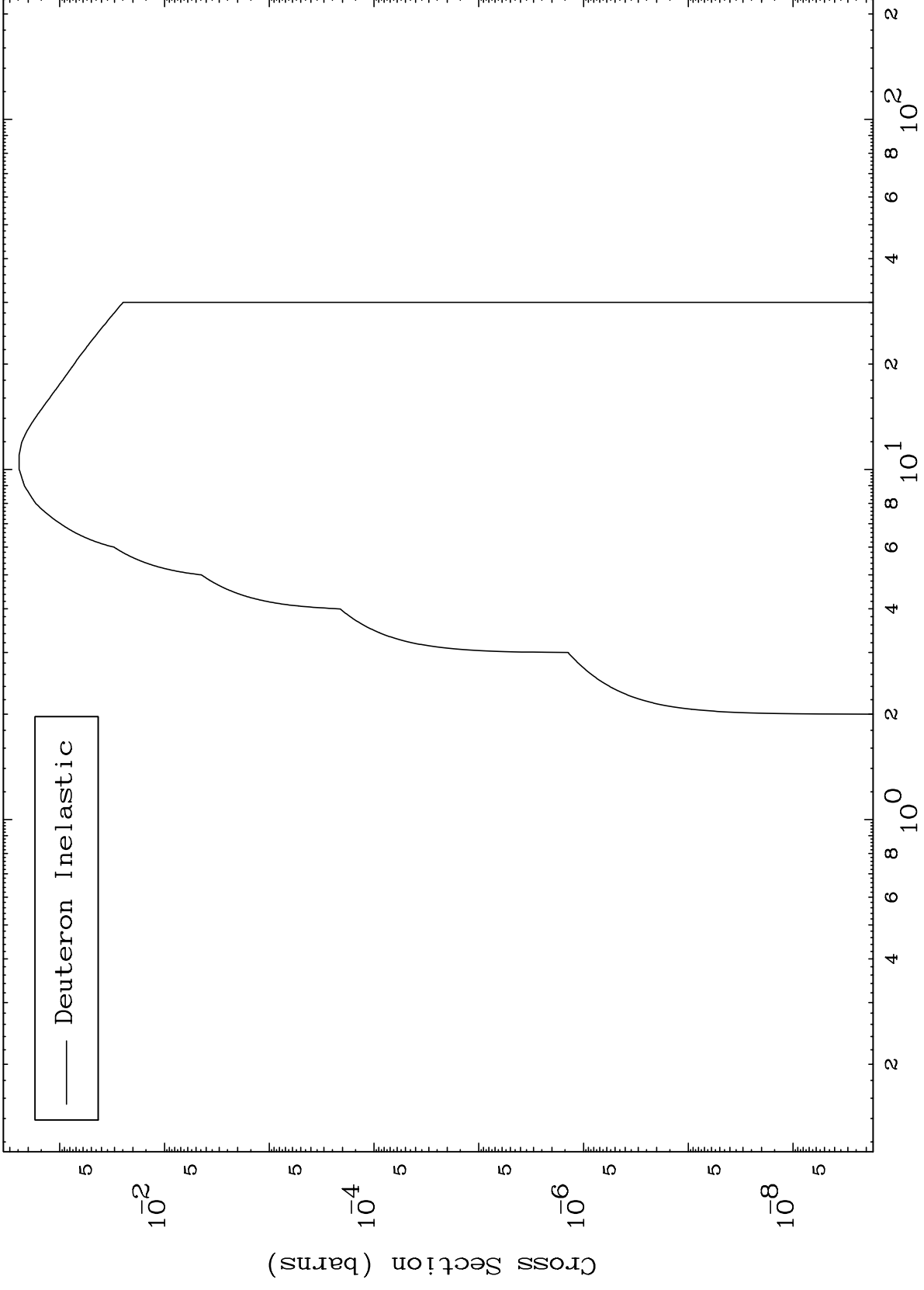


MAT 5210

(d,n') Level

52-Te-115

0 Kelvin Cross Sections



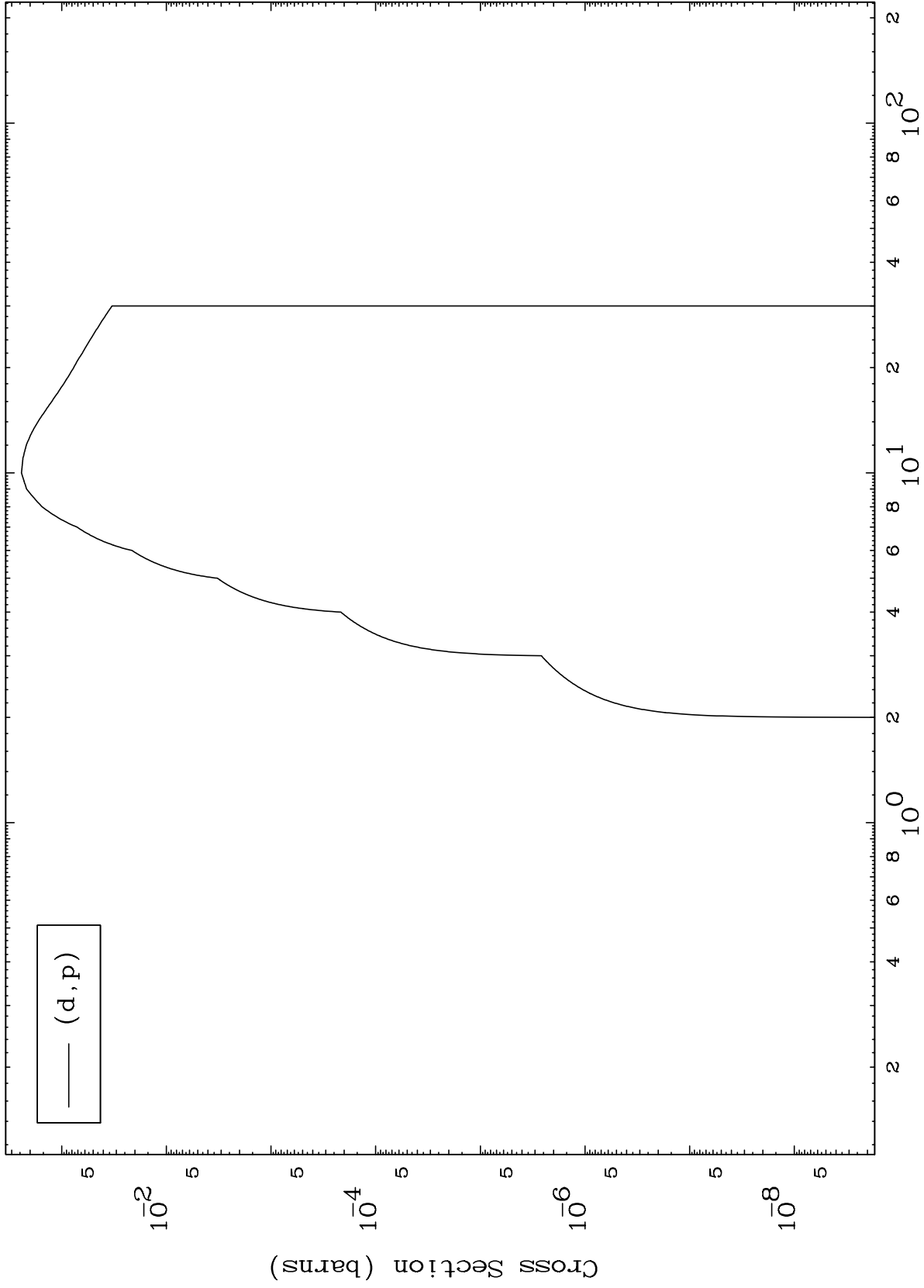
— Deuteron Inelastic



MAT 5210

52-Te-115

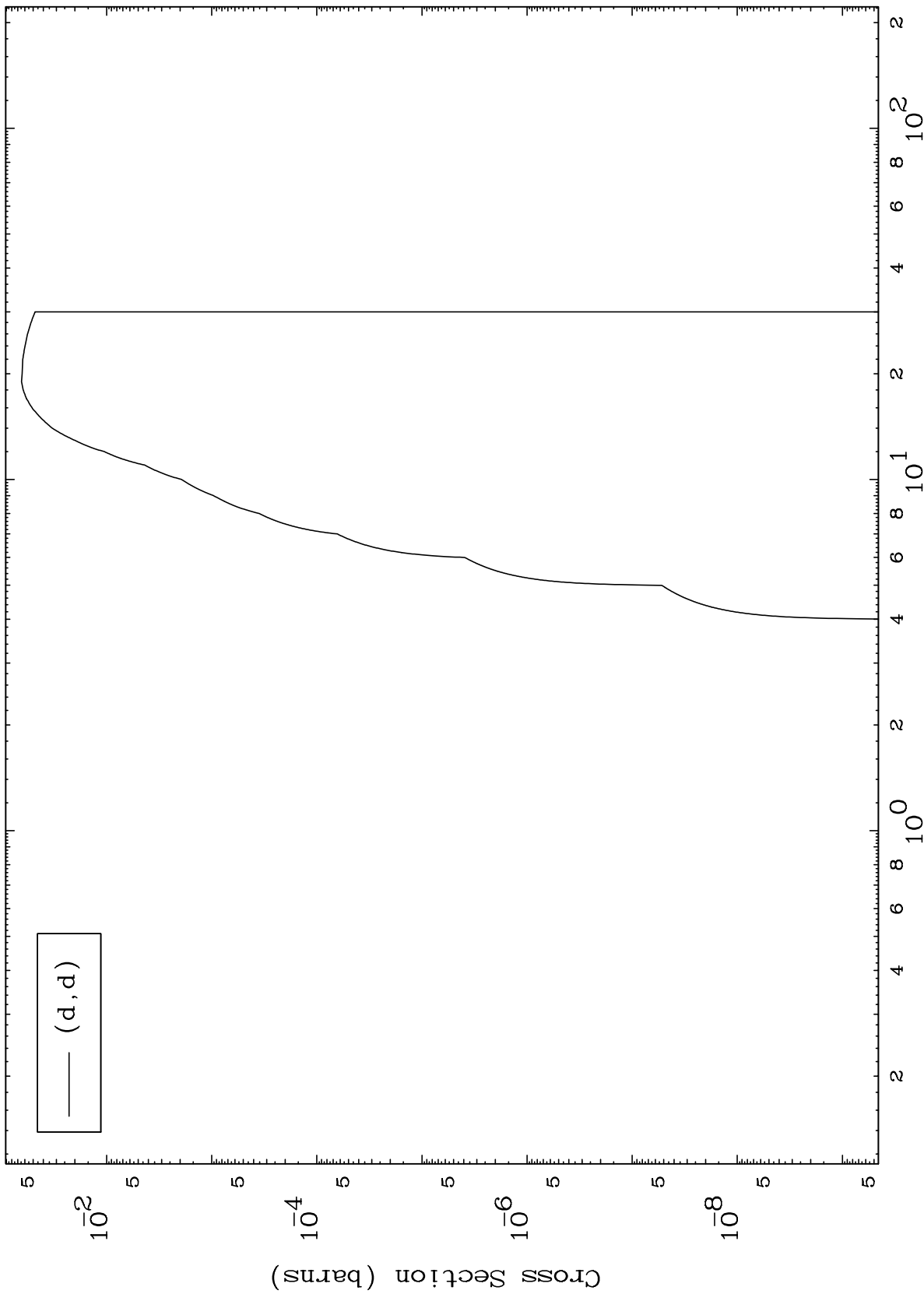
(d,p) Levels  
0 Kelvin Cross Sections



MAT 5210

52-Te-115

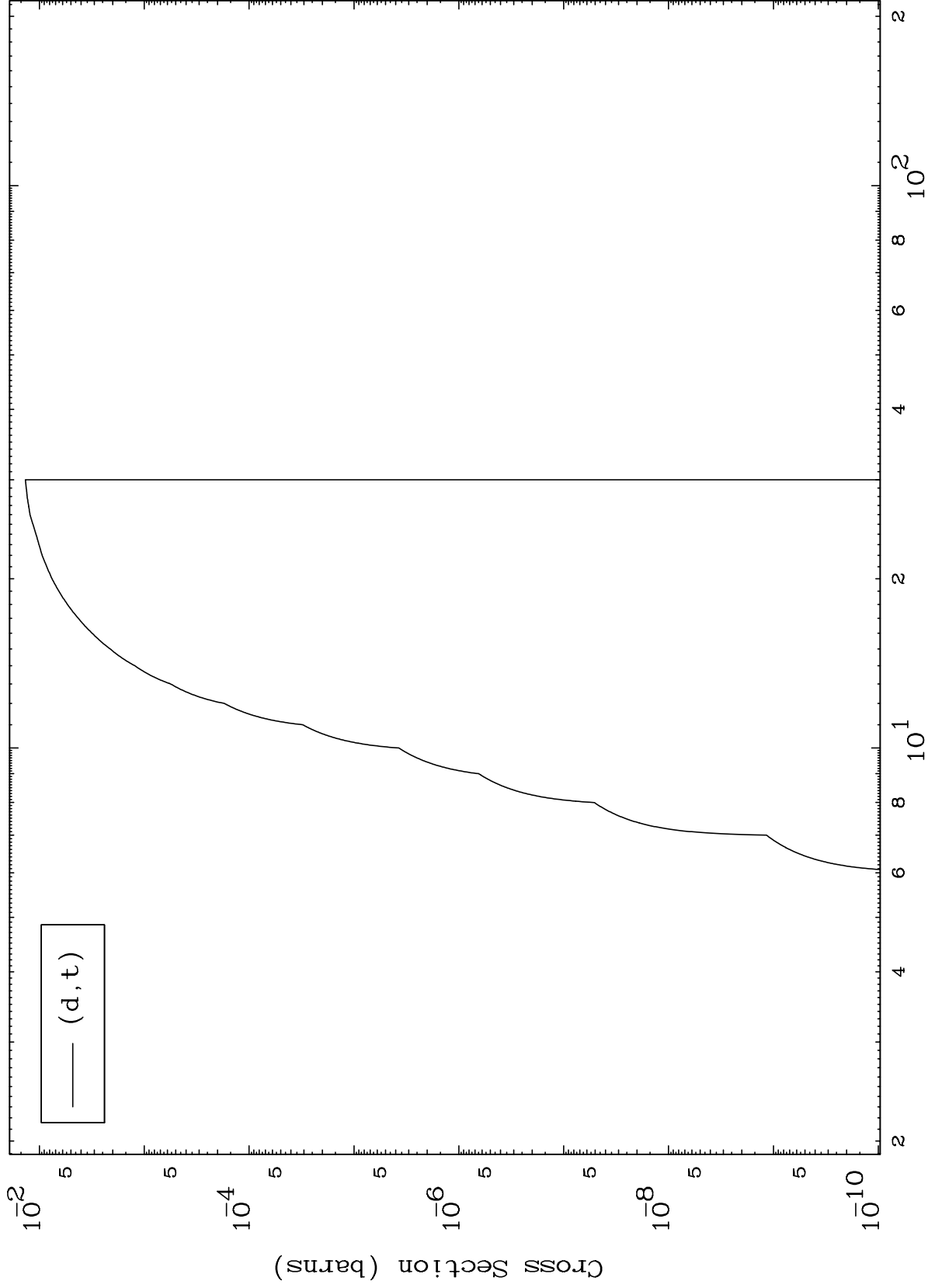
(d,d) Levels  
0 Kelvin Cross Sections



MAT 5210

(d,t) Levels  
0 Kelvin Cross Sections

52-Te-115



10

Incident Energy (MeV)

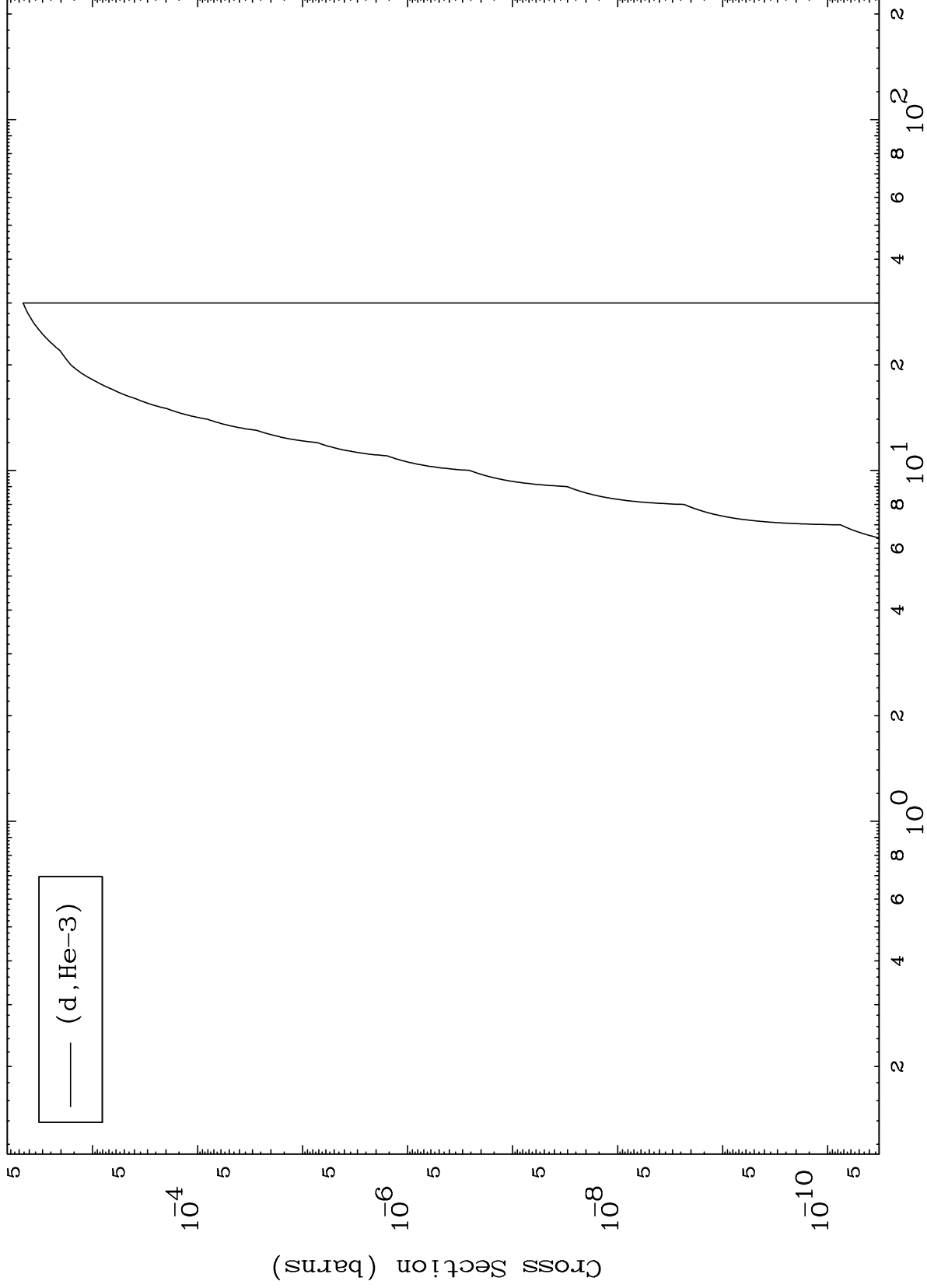
52-Te-115

MAT 5210

(d,He3) Levels

52-Te-115

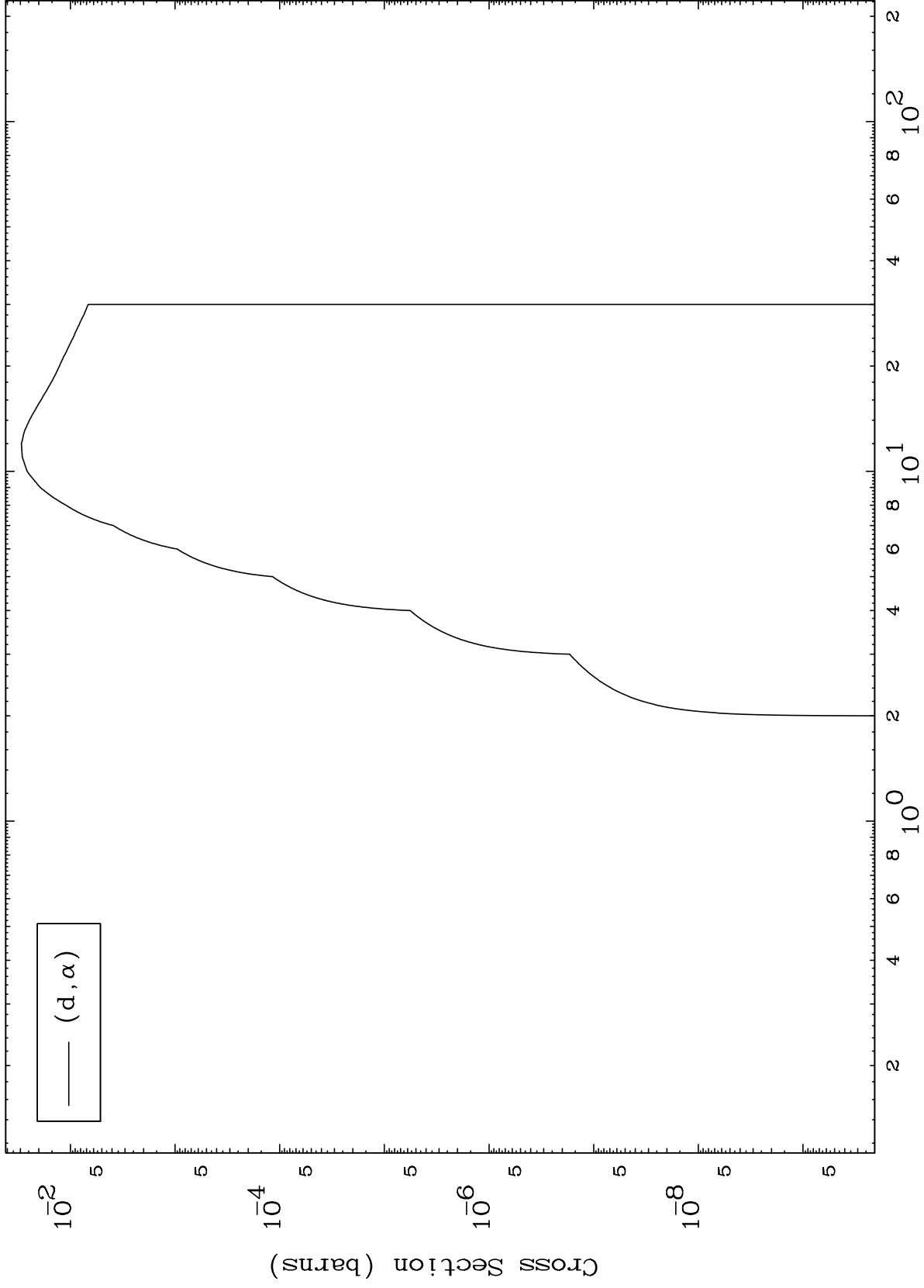
0 Kelvin Cross Sections



MAT 5210

52-Te-115

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



52-Te-115

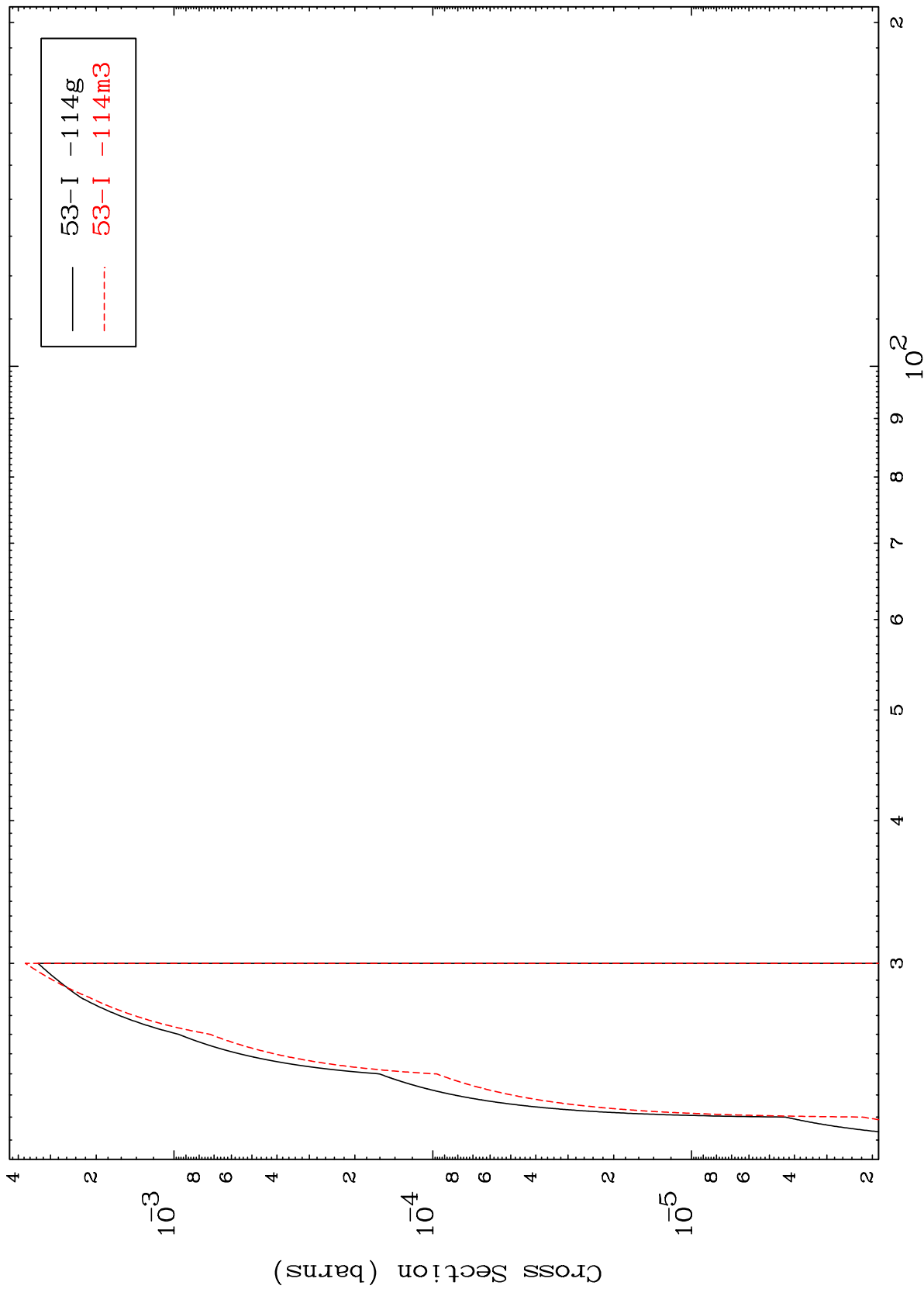
Incident Energy (MeV)

12

MAT 5210

52-Te-115

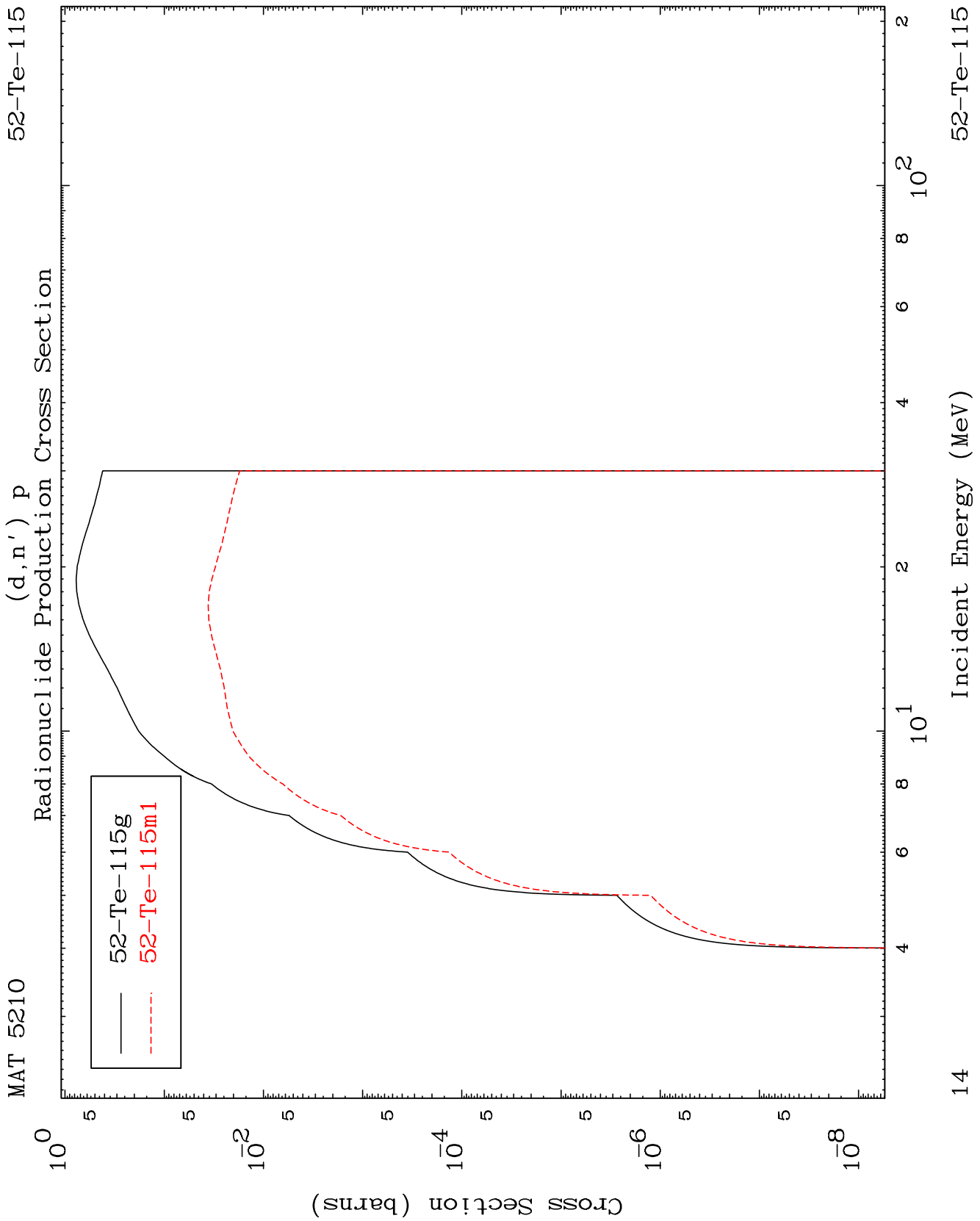
(d,3n)  
Radionuclide Production Cross Section



13

52-Te-115

Incident Energy (MeV)

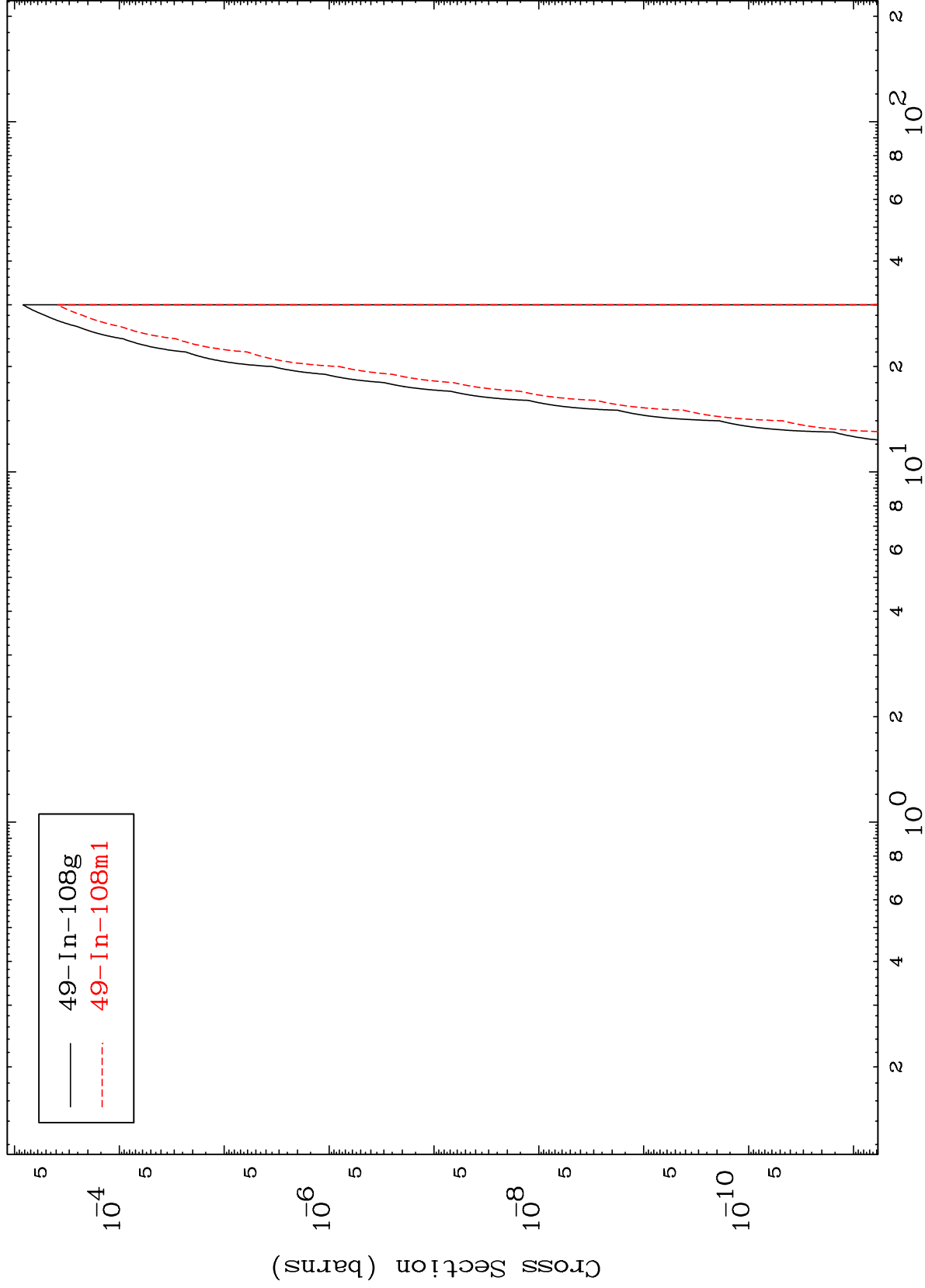


MAT 5210

(d,n')  $2\alpha$

52-Te-115

Radionuclide Production Cross Section



15

Incident Energy (MeV)

52-Te-115

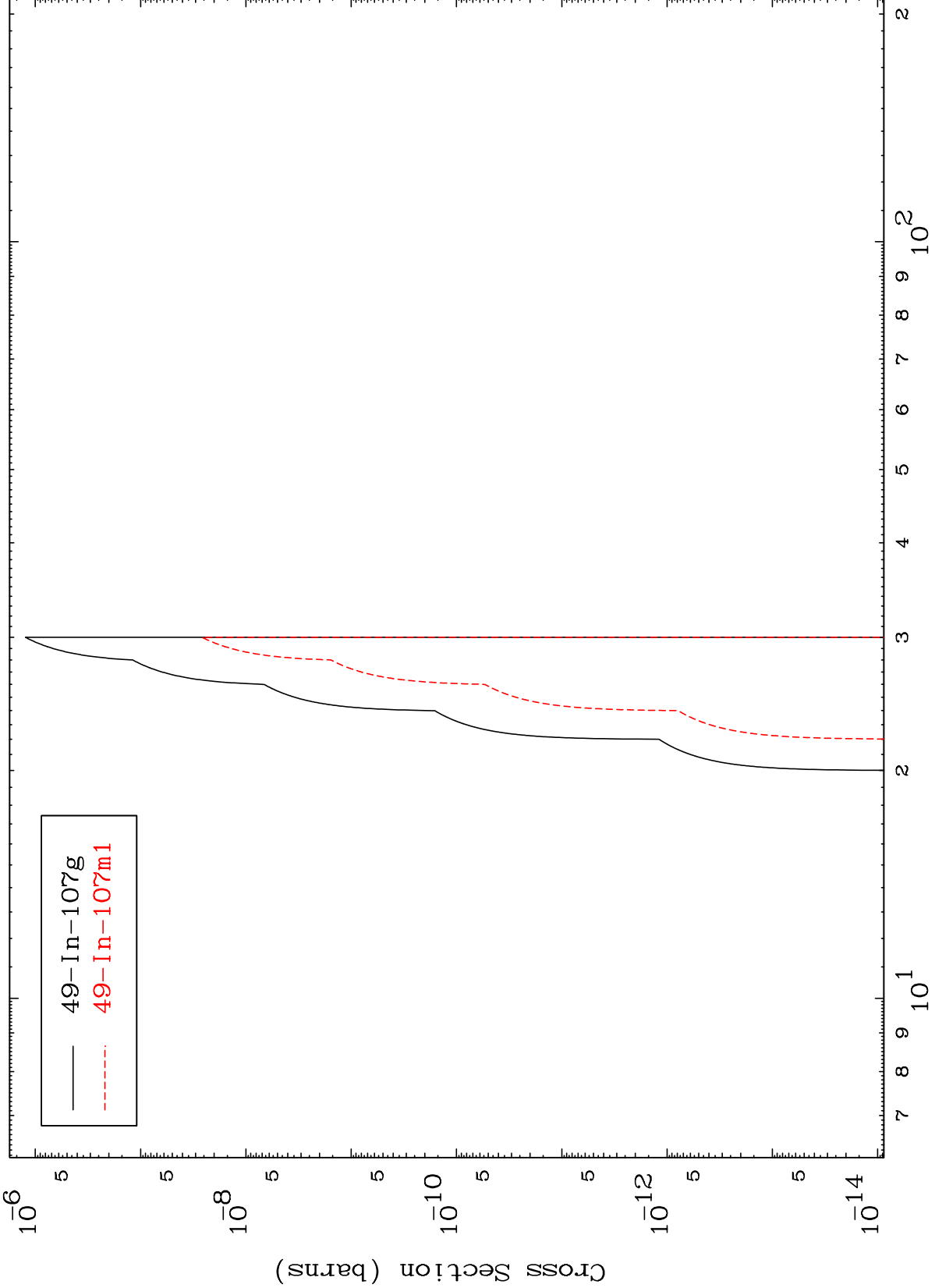


MAT 5210

(d,2n) 2α

52-Te-115

Radionuclide Production Cross Section



49-In-107g  
49-In-107m1

16

Incident Energy (MeV)

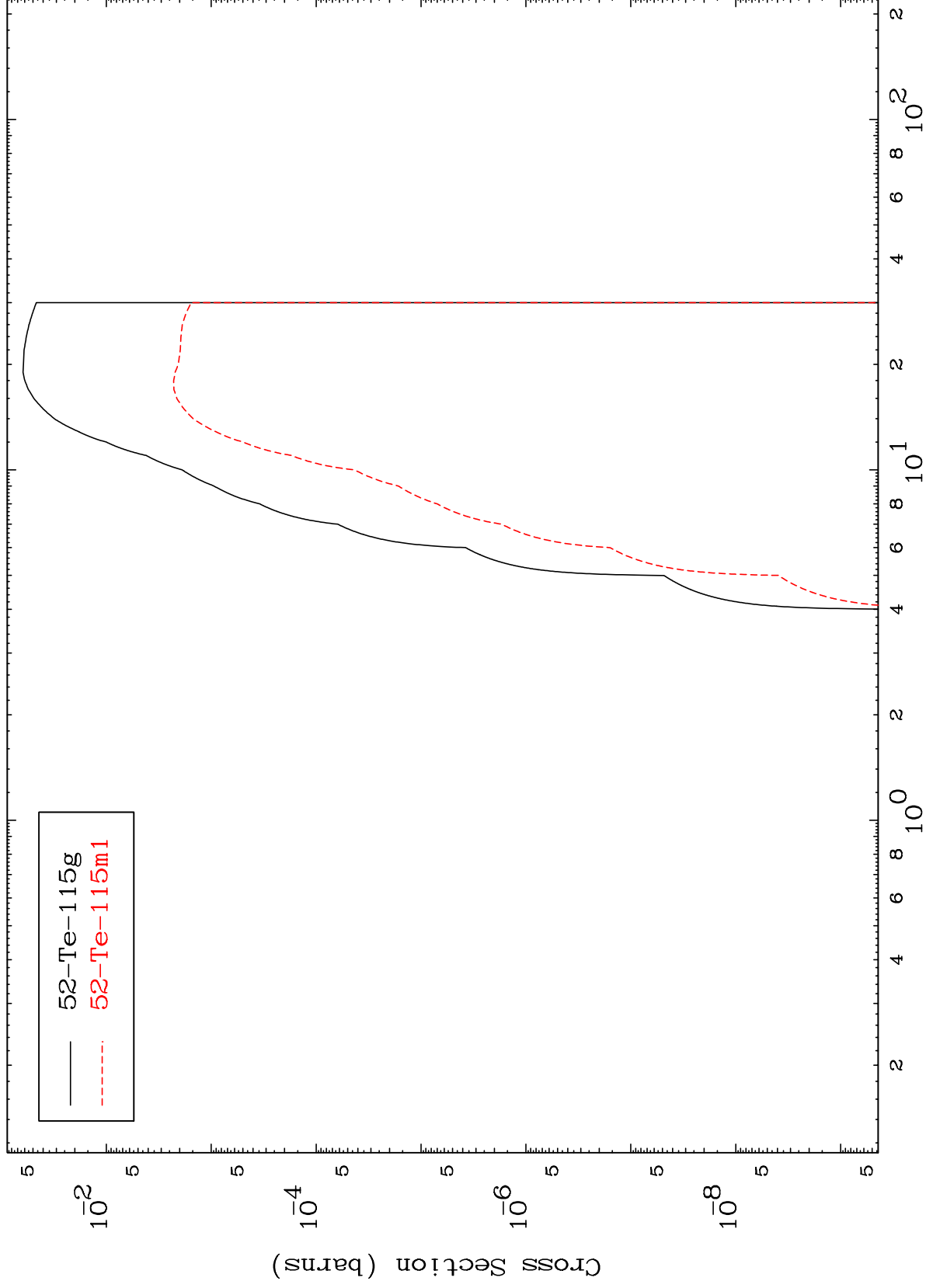
52-Te-115

MAT 5210

(d,d)

52-Te-115

Radionuclide Production Cross Section



17

Incident Energy (MeV)

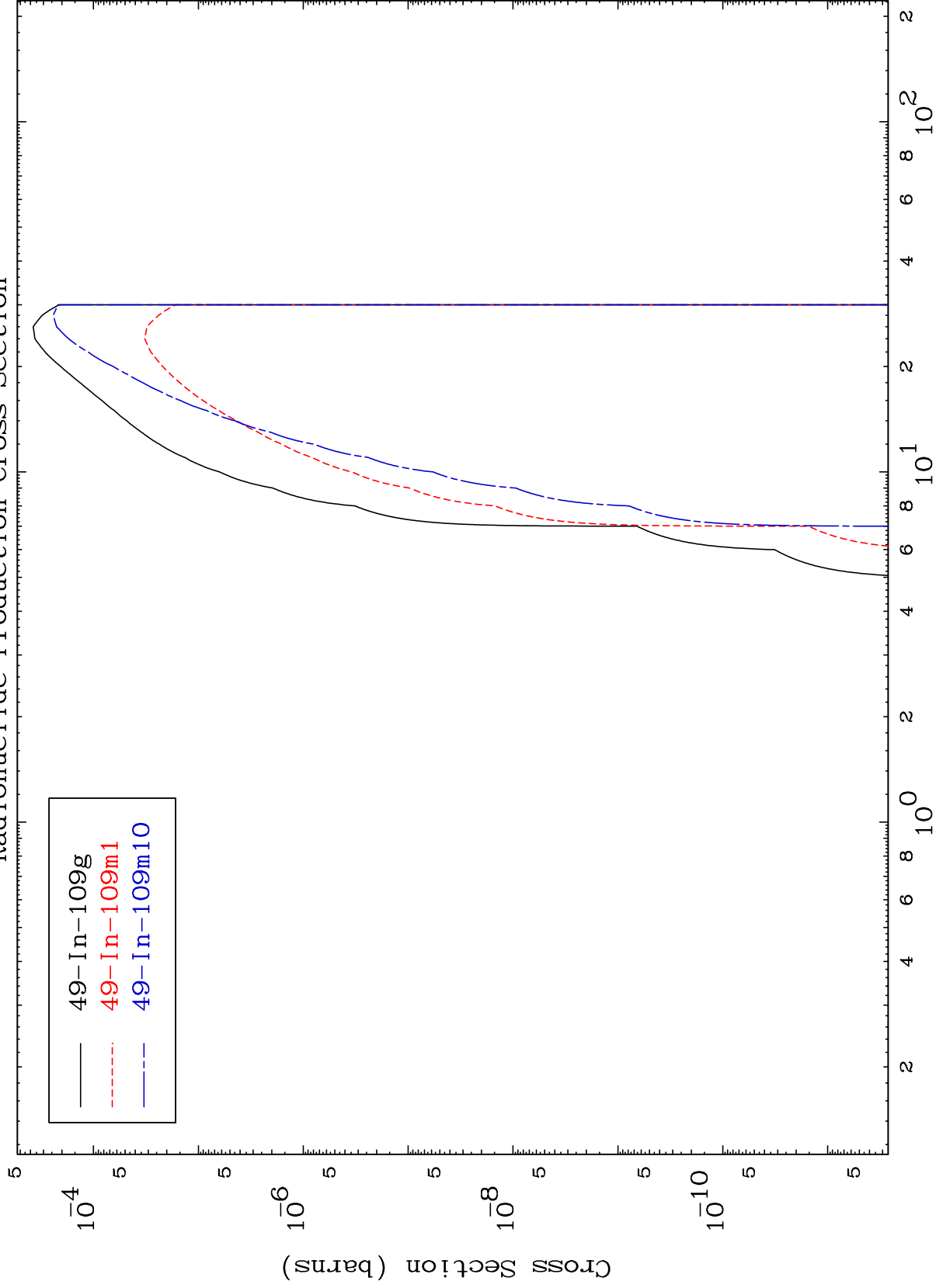
52-Te-115

MAT 5210

(d,2 $\alpha$ )

52-Te-115

Radionuclide Production Cross Section



18

Incident Energy (MeV)

52-Te-115

MAT 5210

52-Te-115

Radionuclide Production Cross Section  
(d, 3 $\alpha$ )

