

Program EVALPLOT  
(Version 2018-1)

by

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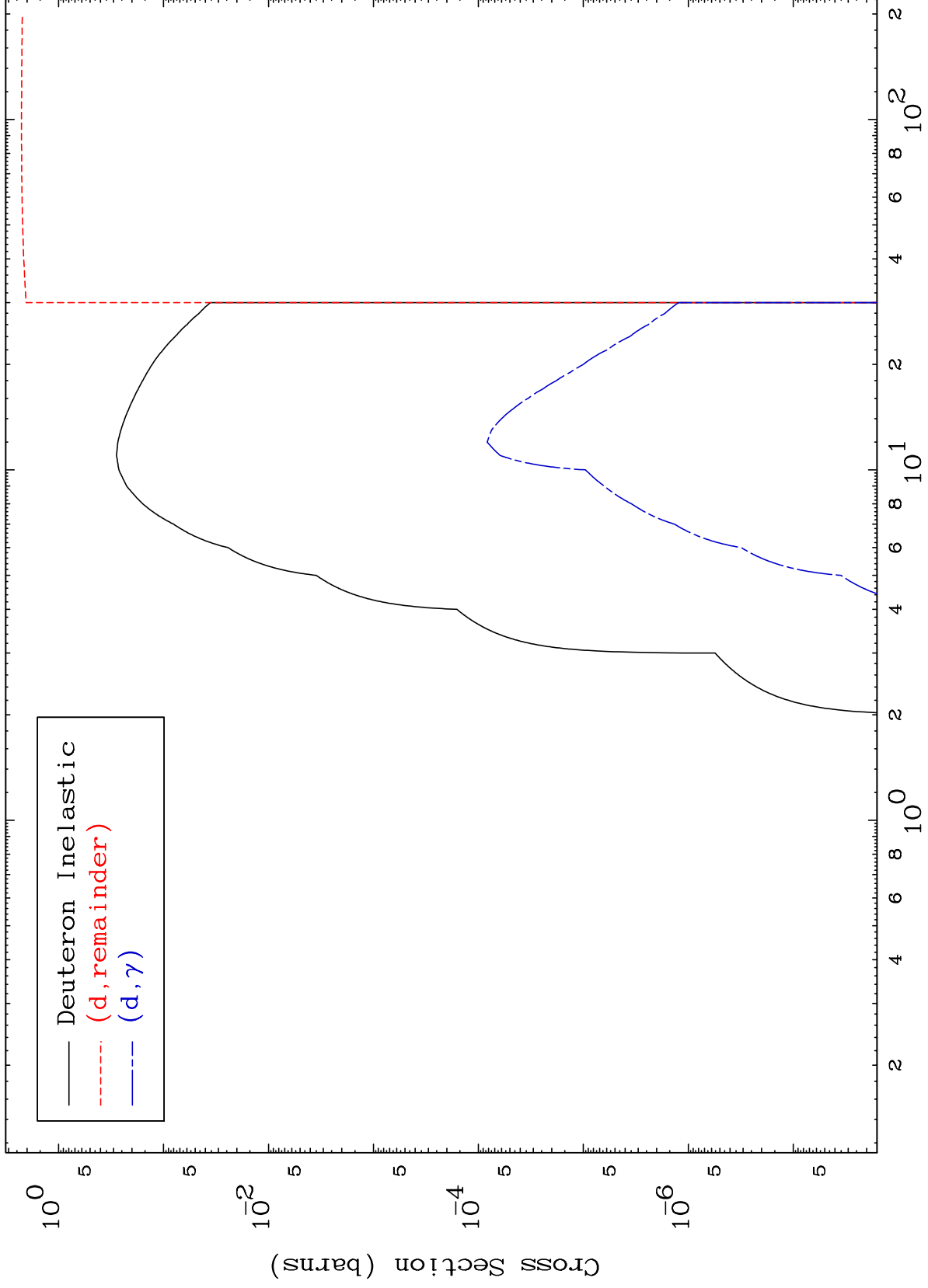
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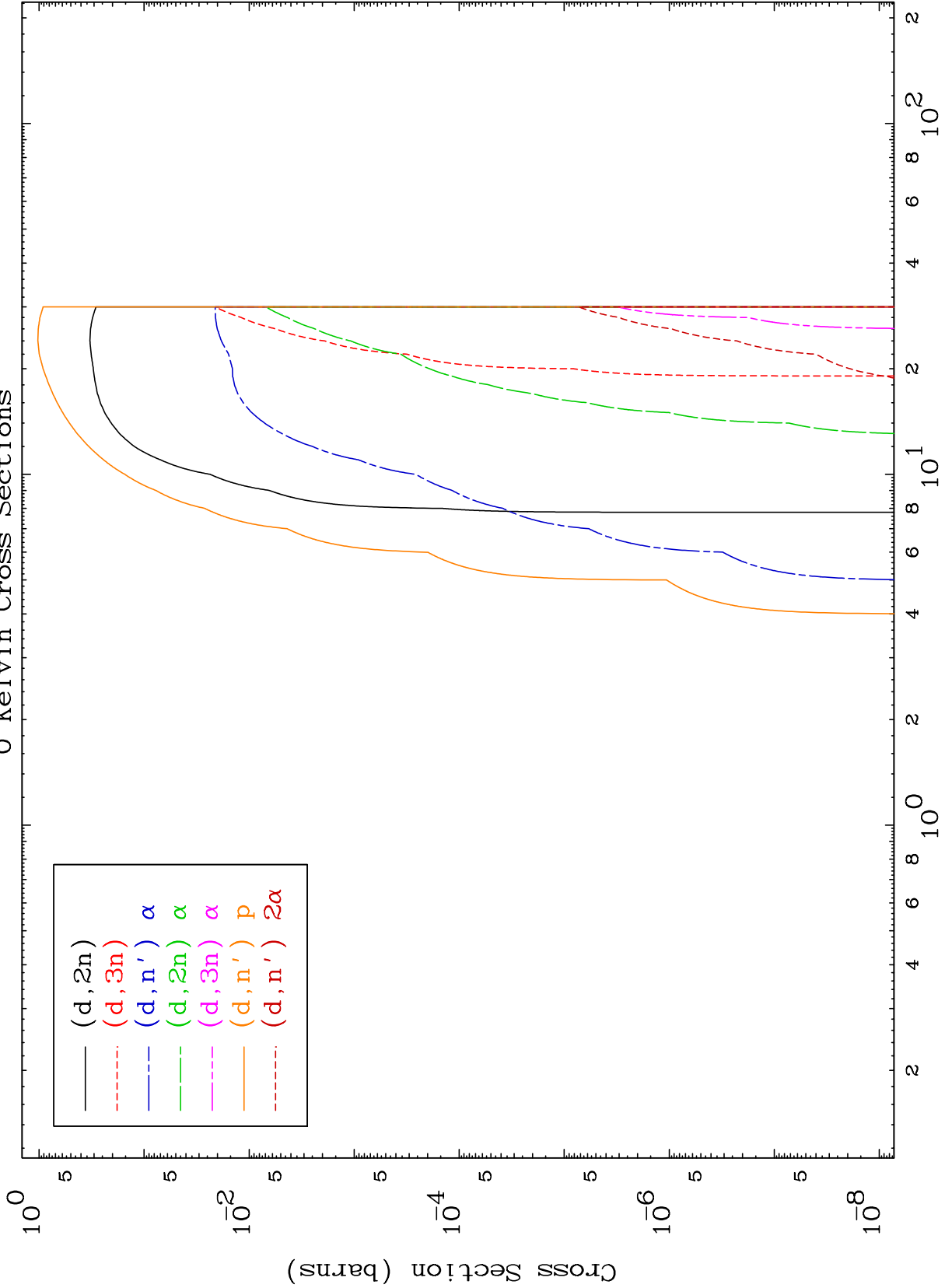
Press Mouse Button to Start

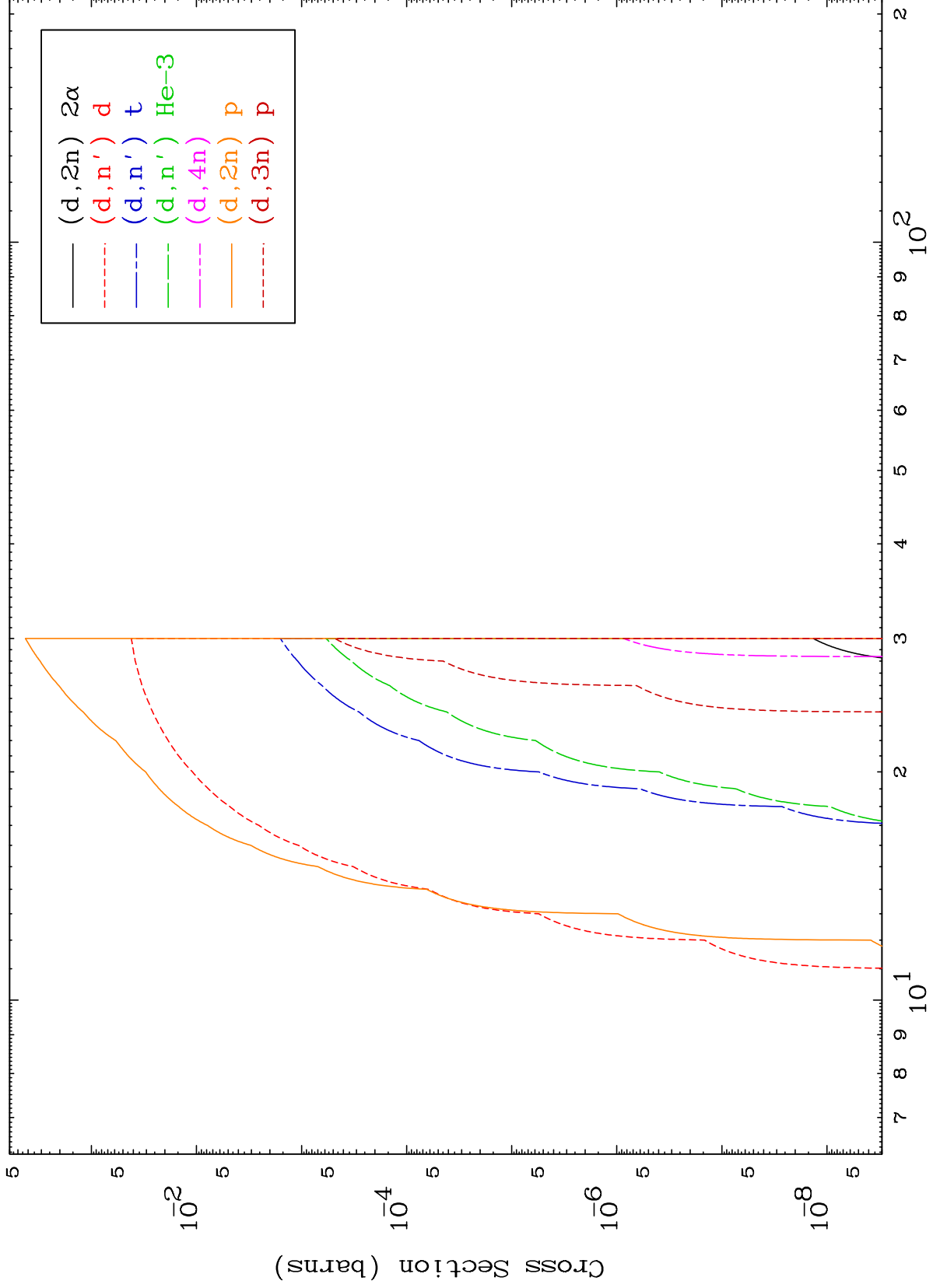
MAT 5216

Deuteron Major  
0 Kelvin Cross Sections

52-Te-117



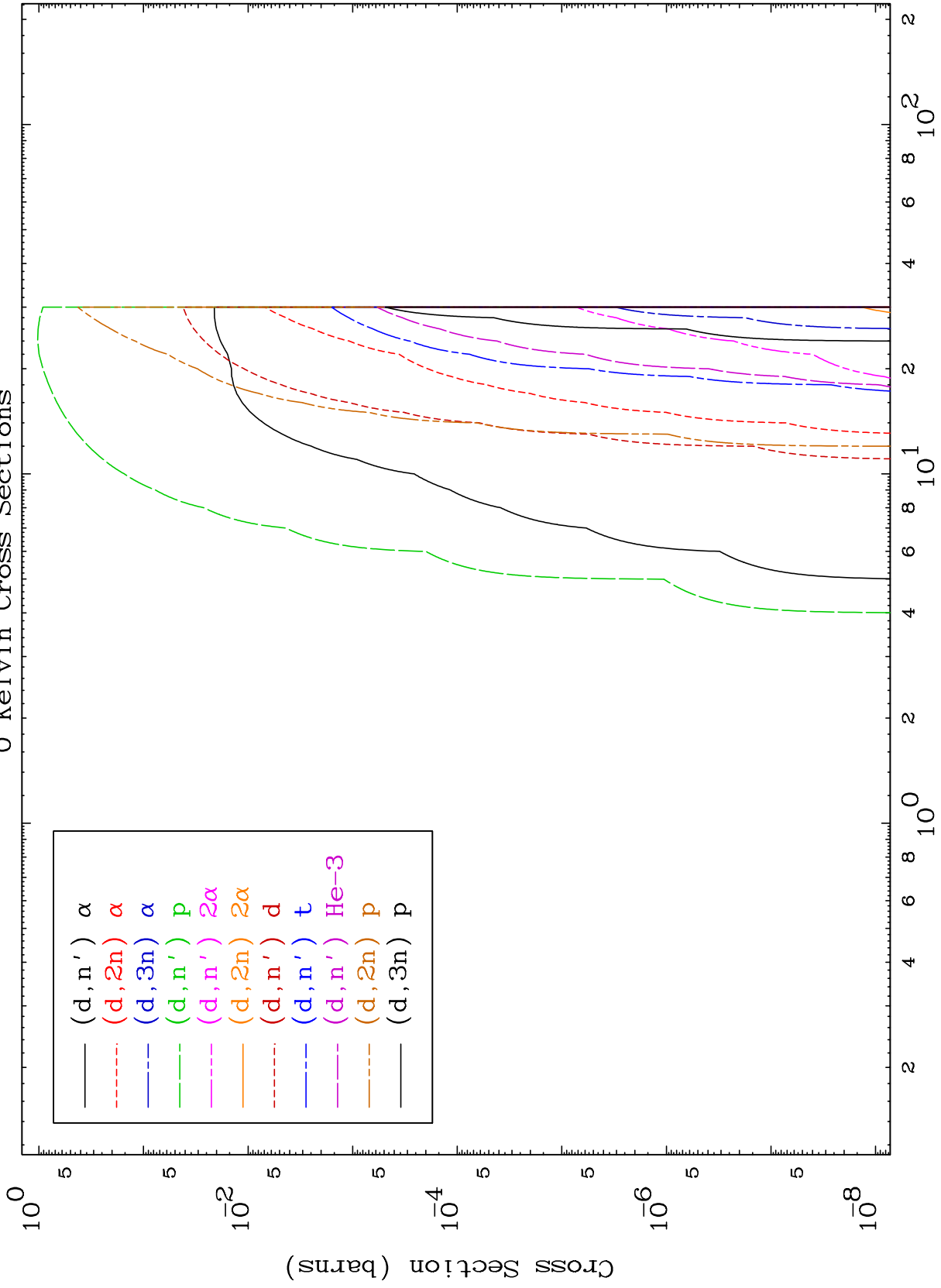


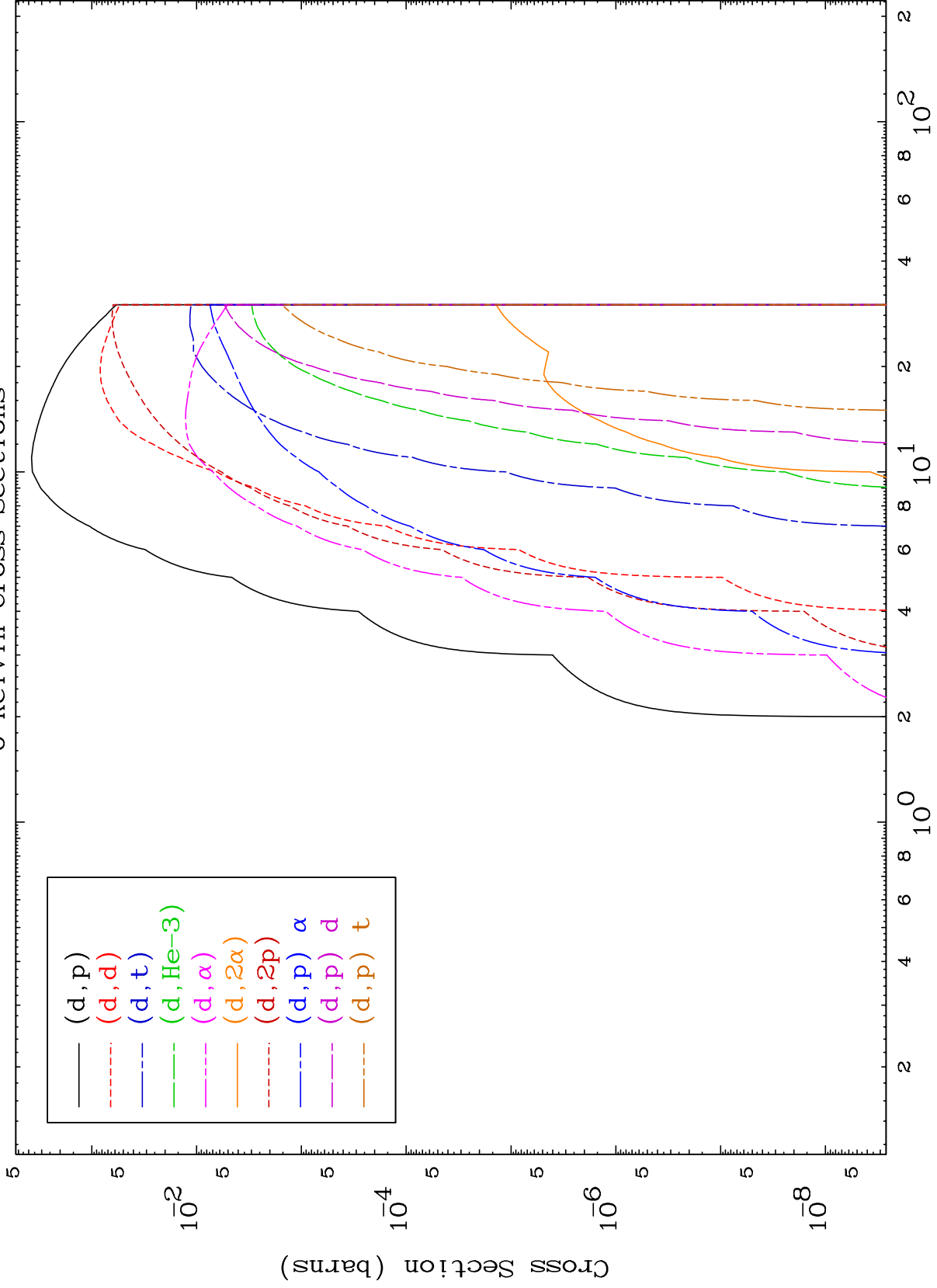


MAT 5216

Deuteron Charged Particle  
0 Kelvin Cross Sections

52-Te-117



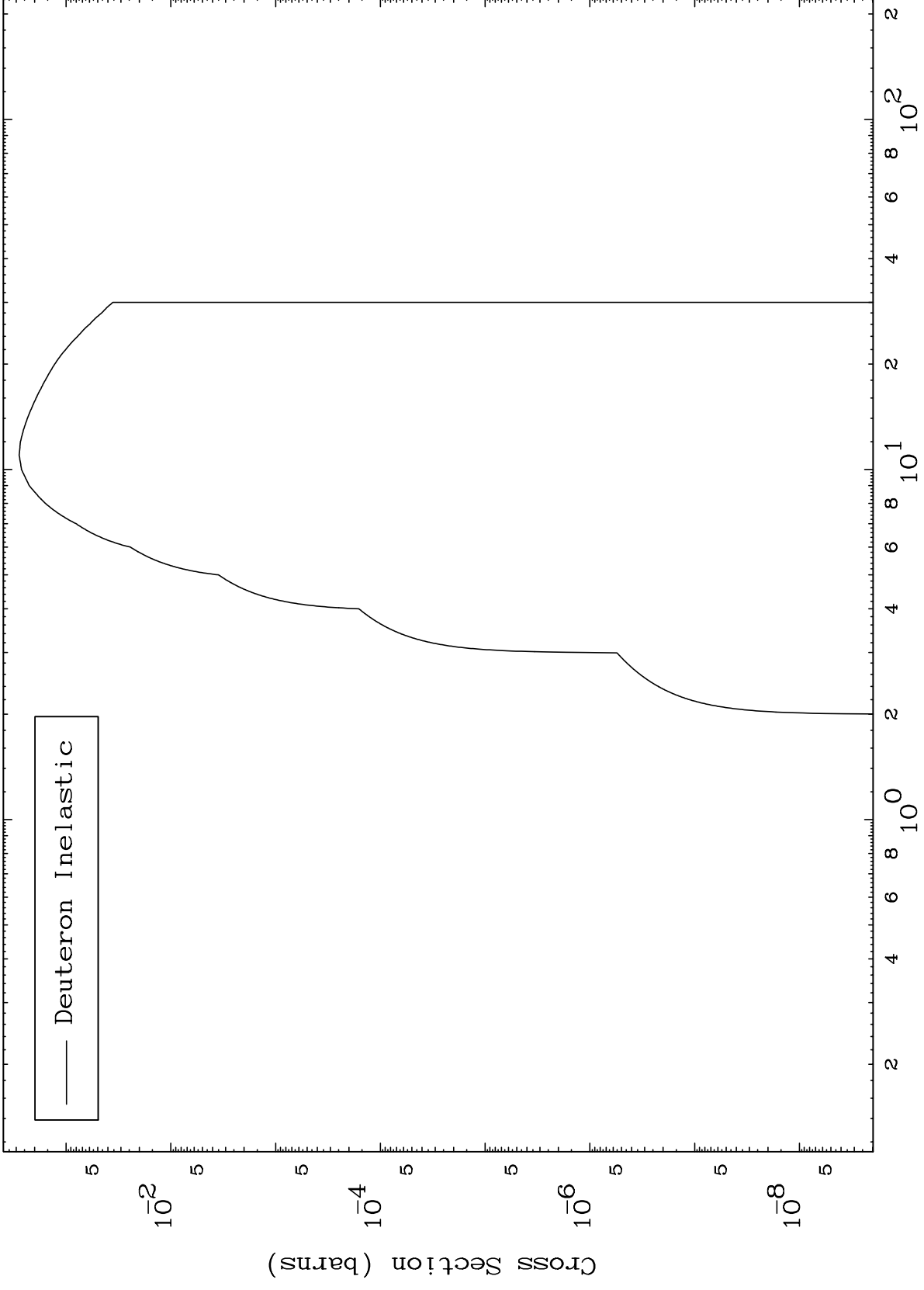


MAT 5216

(d,n') Level

52-Te-117

0 Kelvin Cross Sections

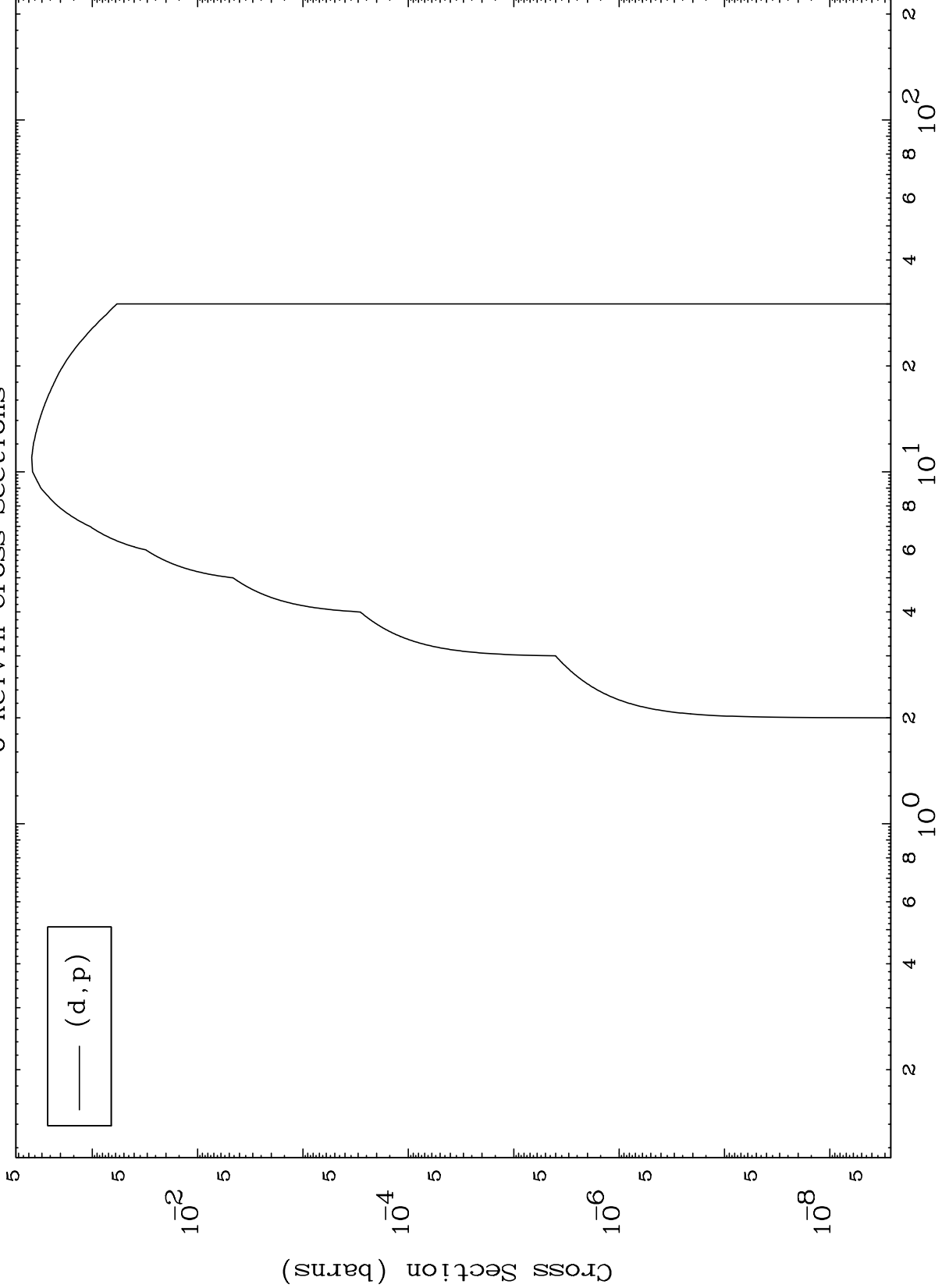


MAT 5216

(d,p) Levels

52-Te-117

0 Kelvin Cross Sections

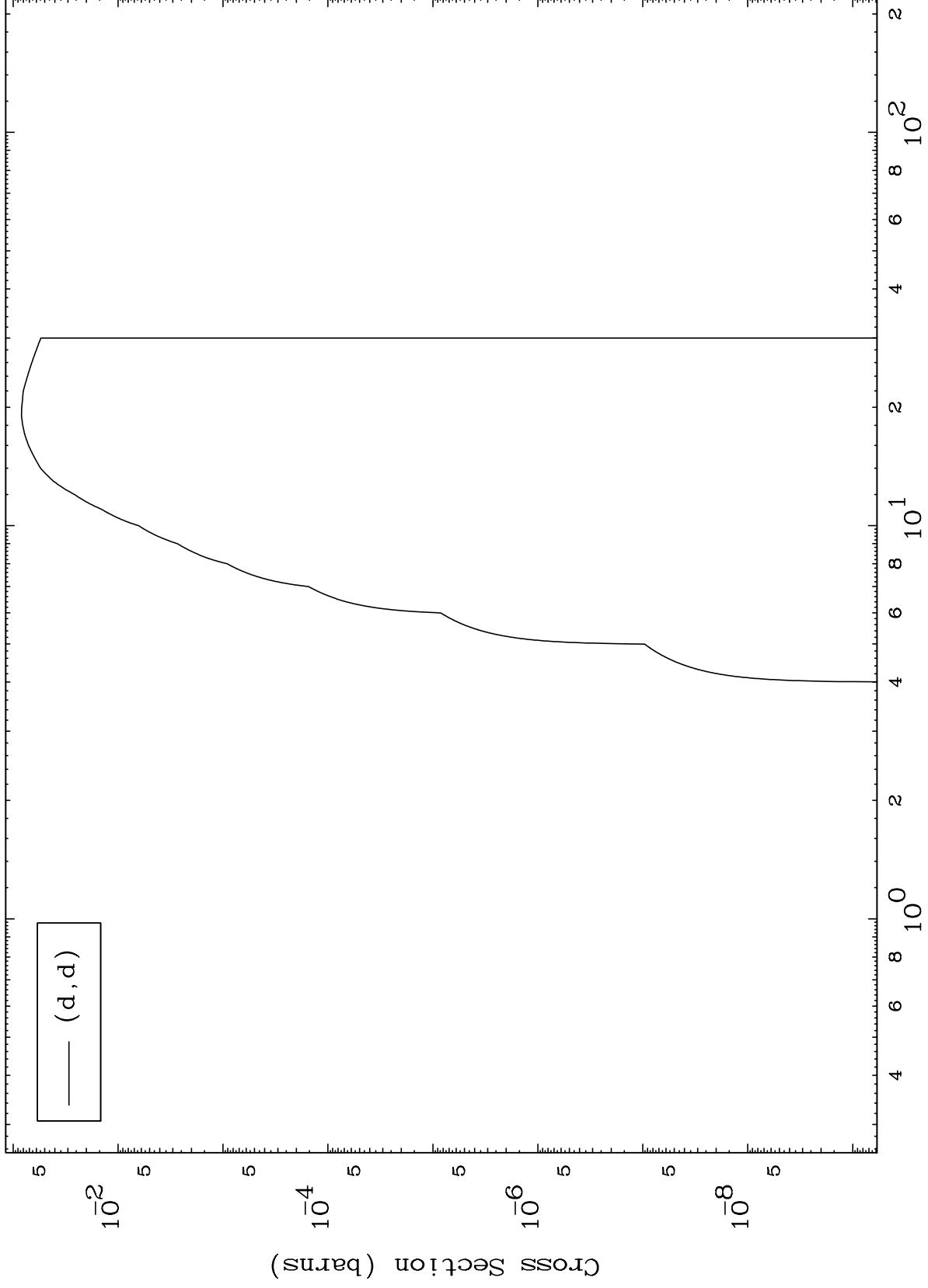




MAT 5216

(d,d) Levels  
0 Kelvin Cross Sections

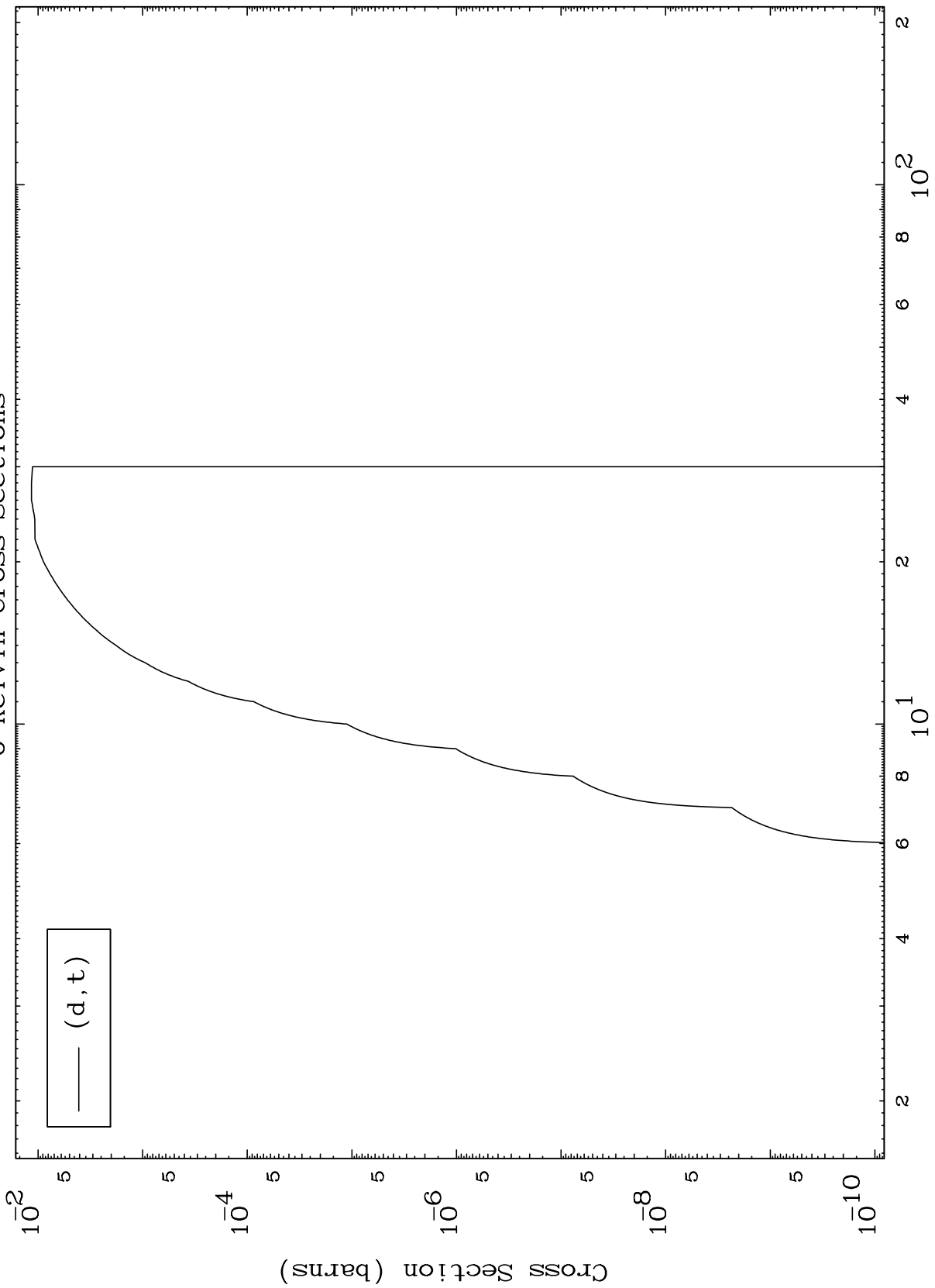
52-Te-117



MAT 5216

52-Te-117

(d,t) Levels  
0 Kelvin Cross Sections

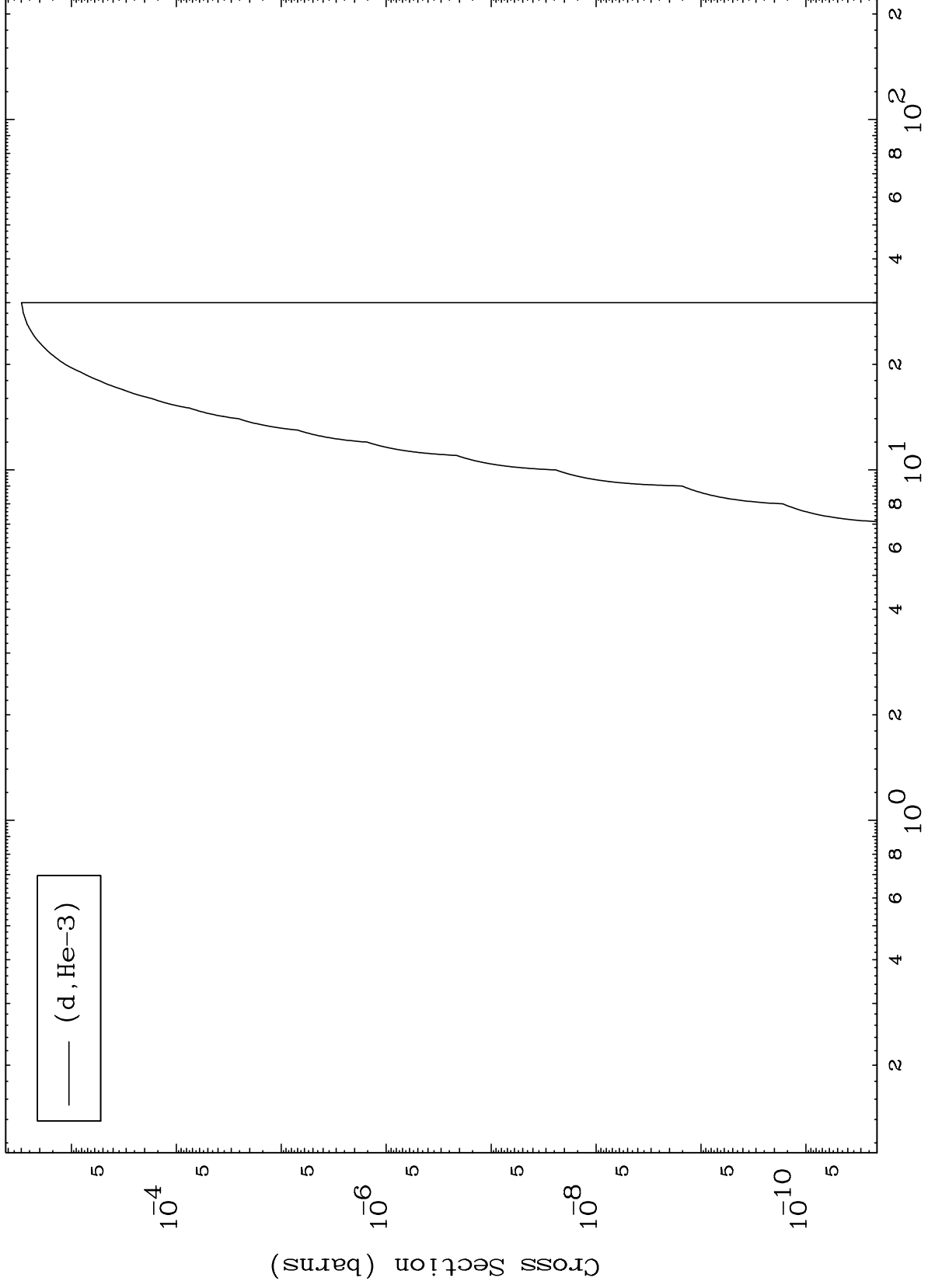


MAT 5216

(d,He3) Levels

52-Te-117

0 Kelvin Cross Sections



10

Incident Energy (MeV)

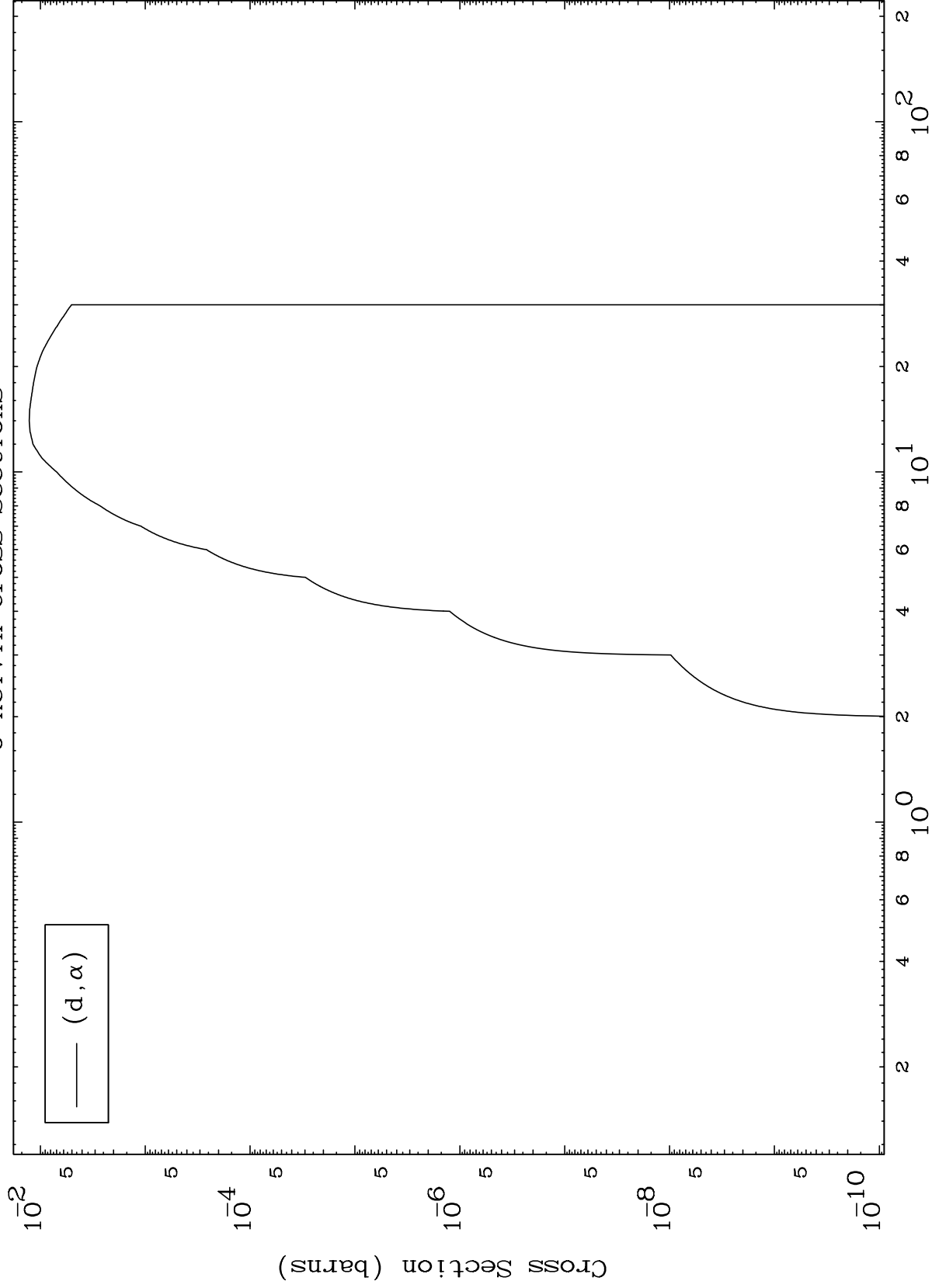
52-Te-117

MAT 5216

(d,  $\alpha$ ) Levels

52-Te-117

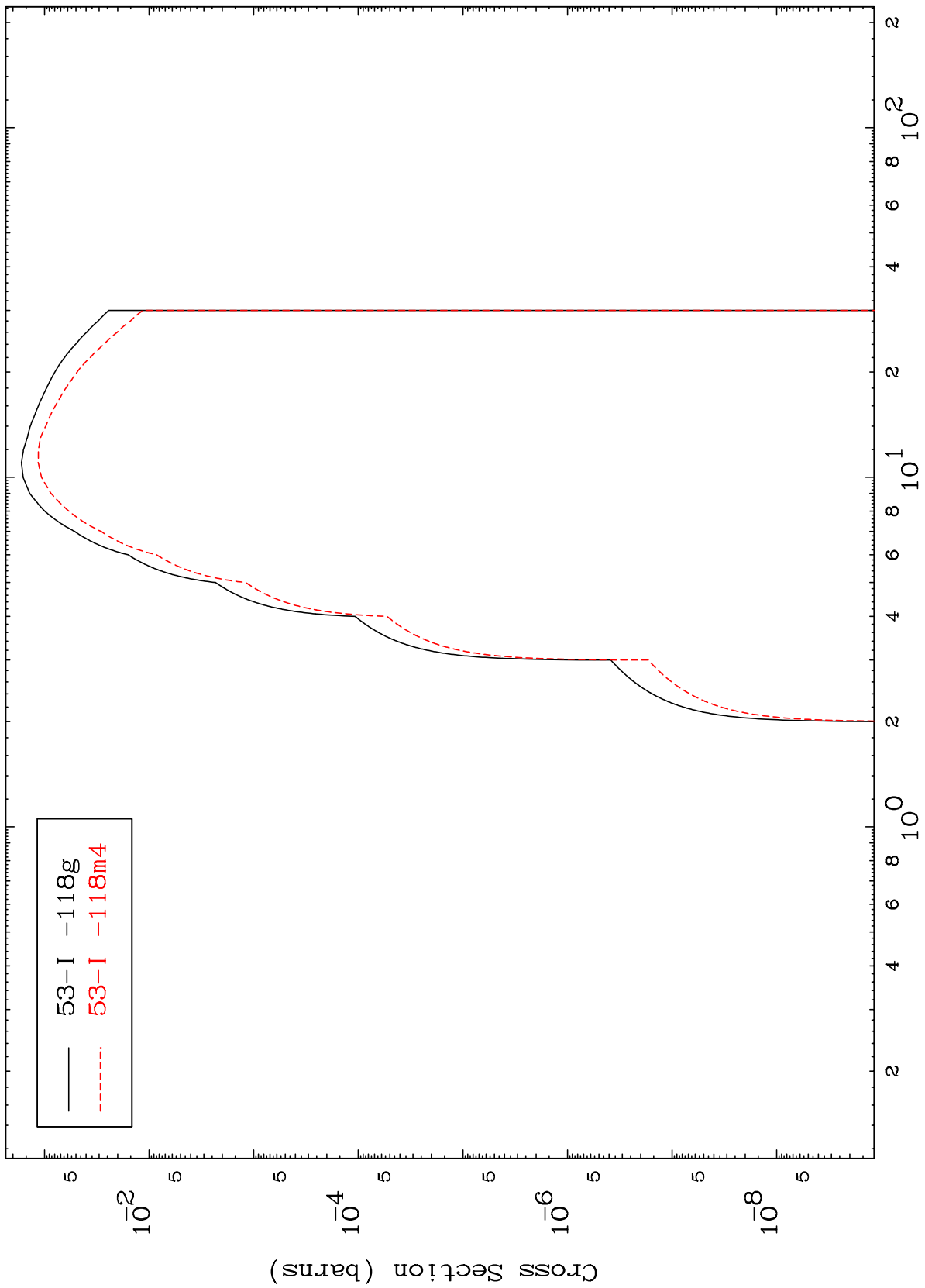
0 Kelvin Cross Sections



MAT 5216

Radionuclide Production Cross Section  
Deuteron Inelastic

52-Te-117

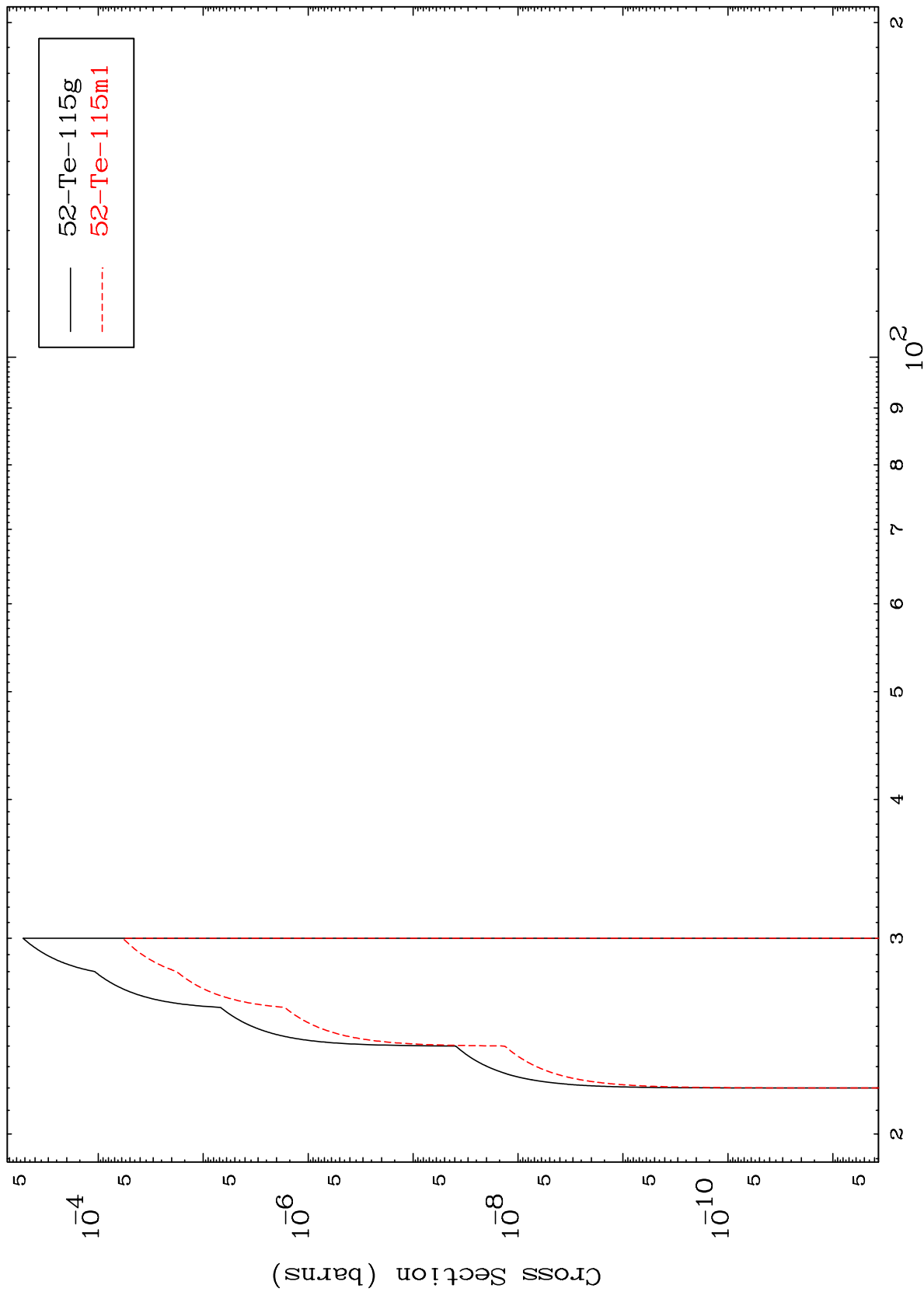


MAT 5216

(d,2n) d

52-Te-117

Radionuclide Production Cross Section



13

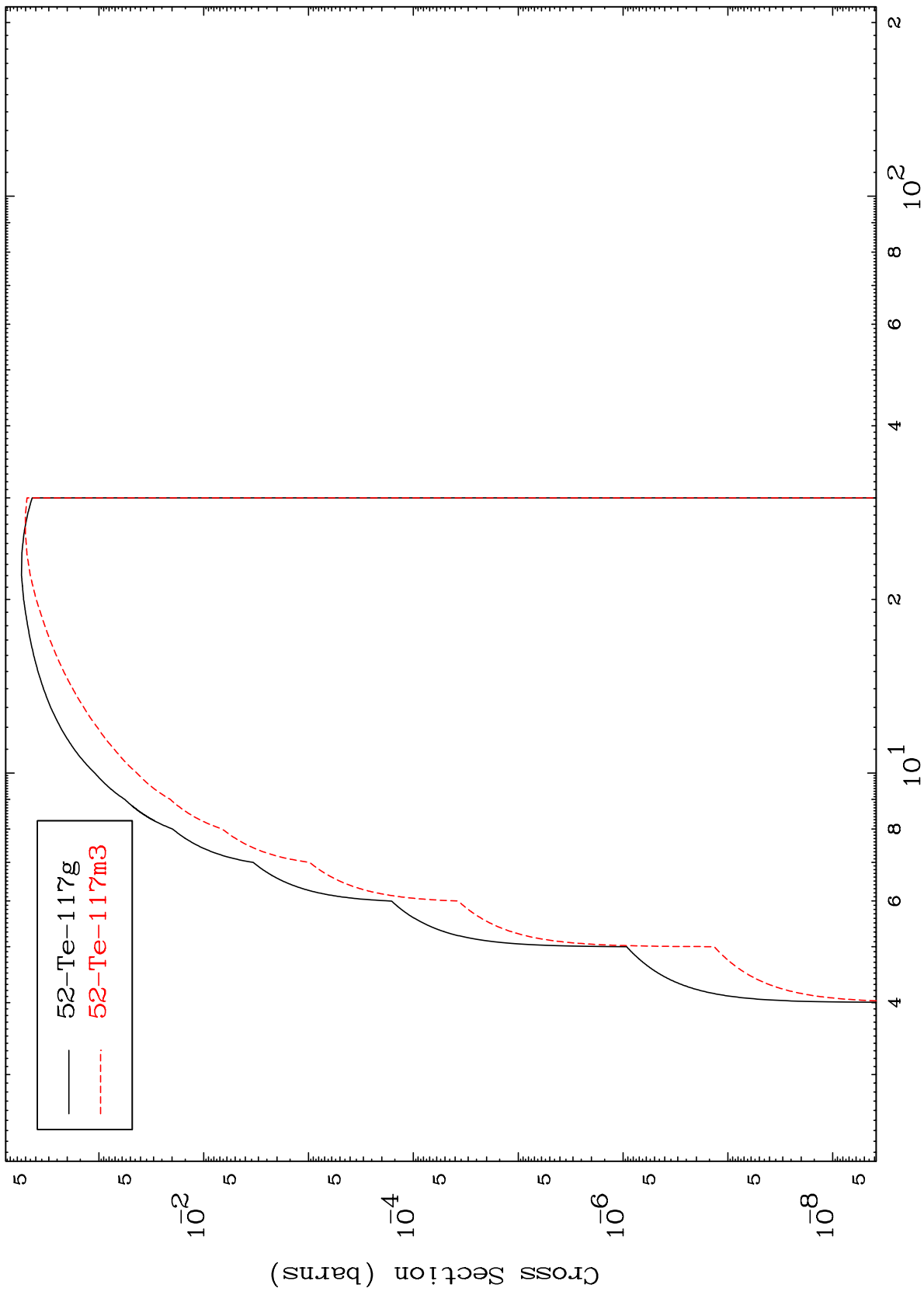
Incident Energy (MeV)

52-Te-117

MAT 5216

52-Te-117

Radionuclide Production Cross Section



14

52-Te-117

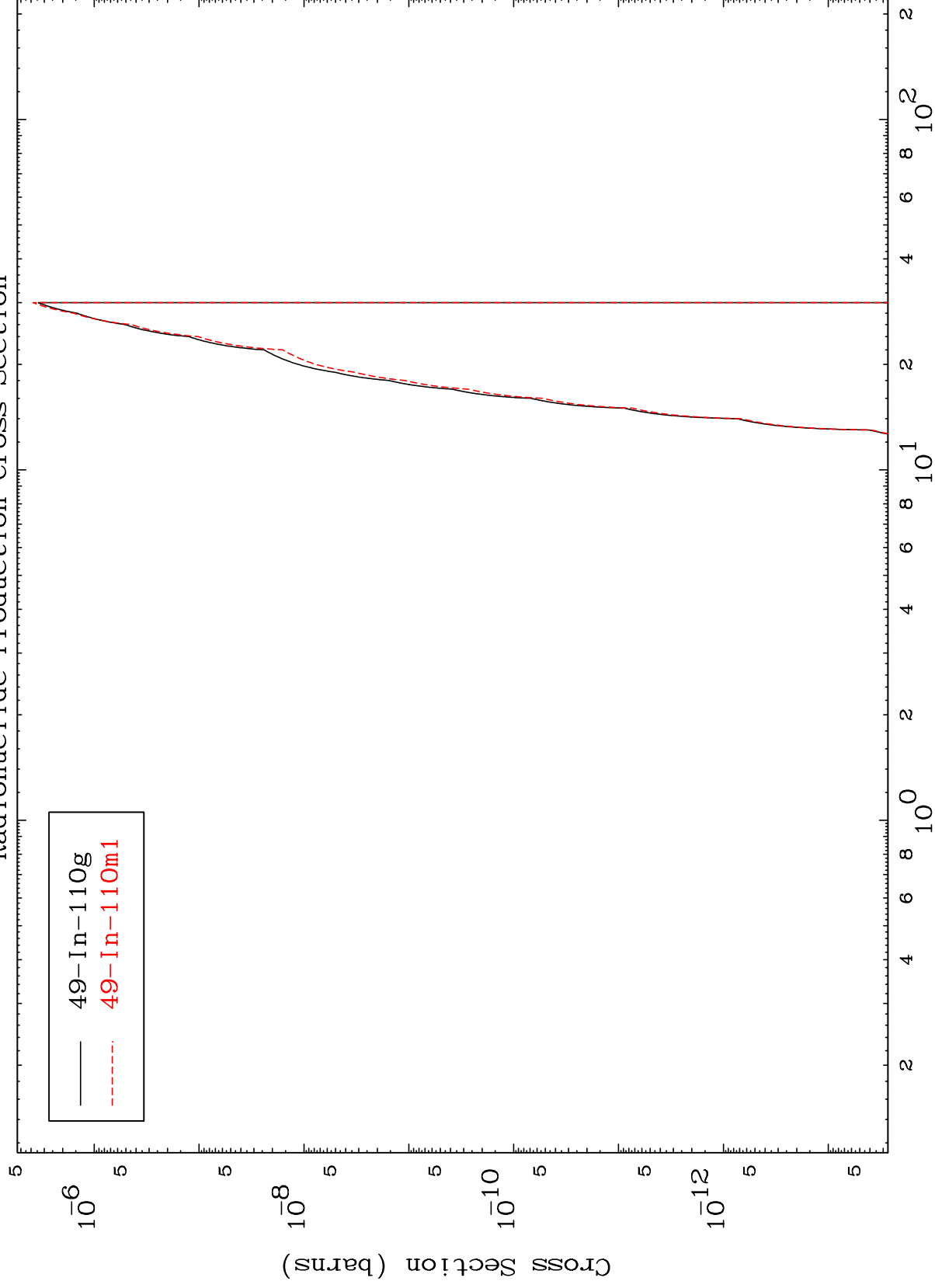
Incident Energy (MeV)

MAT 5216

(d,n') 2α

52-Te-117

Radionuclide Production Cross Section



15

Incident Energy (MeV)

52-Te-117

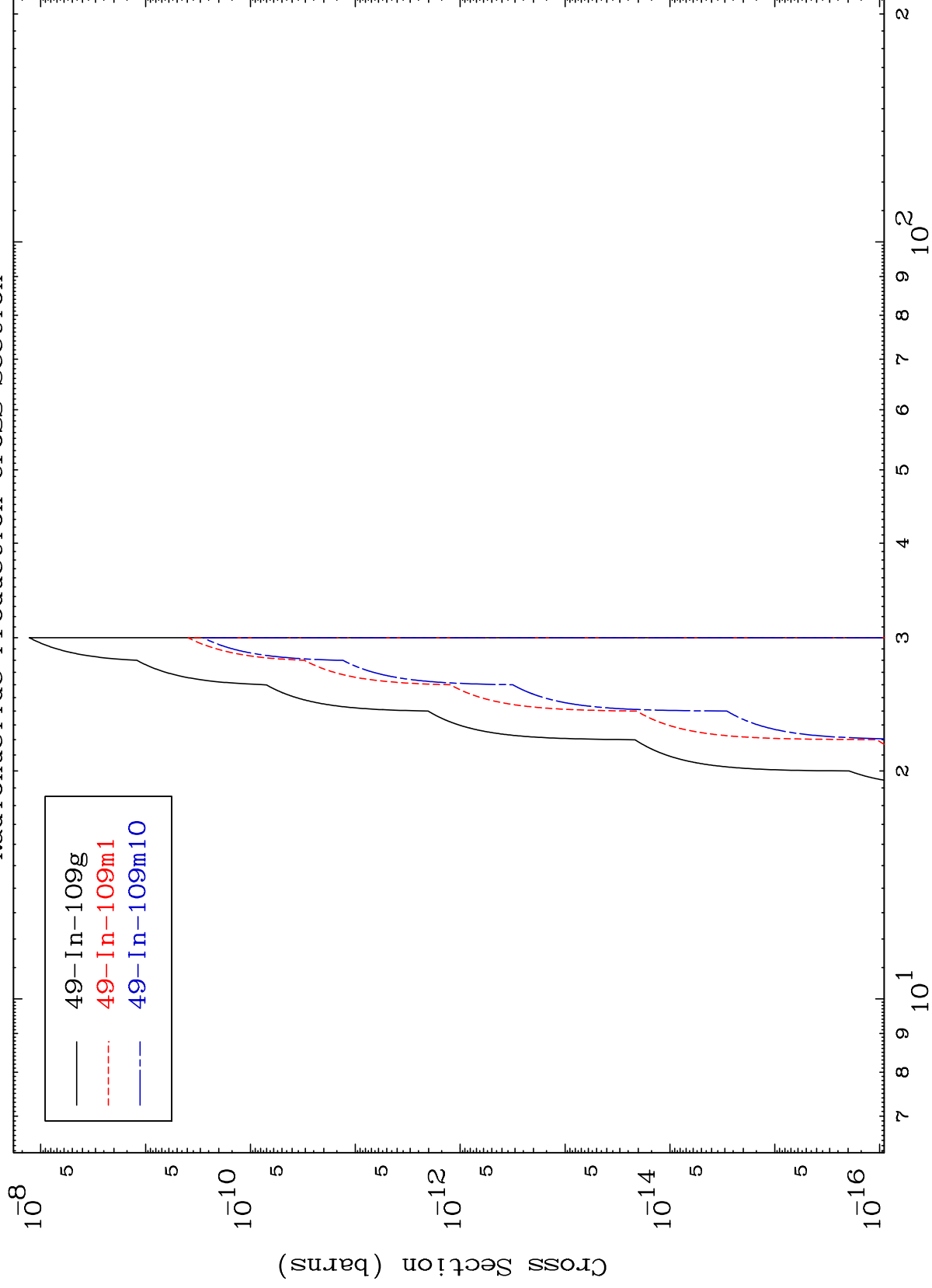


MAT 5216

(d,2n) 2α

52-Te-117

Radionuclide Production Cross Section



49-In-109g  
49-In-109m1  
49-In-109m10

16

Incident Energy (MeV)

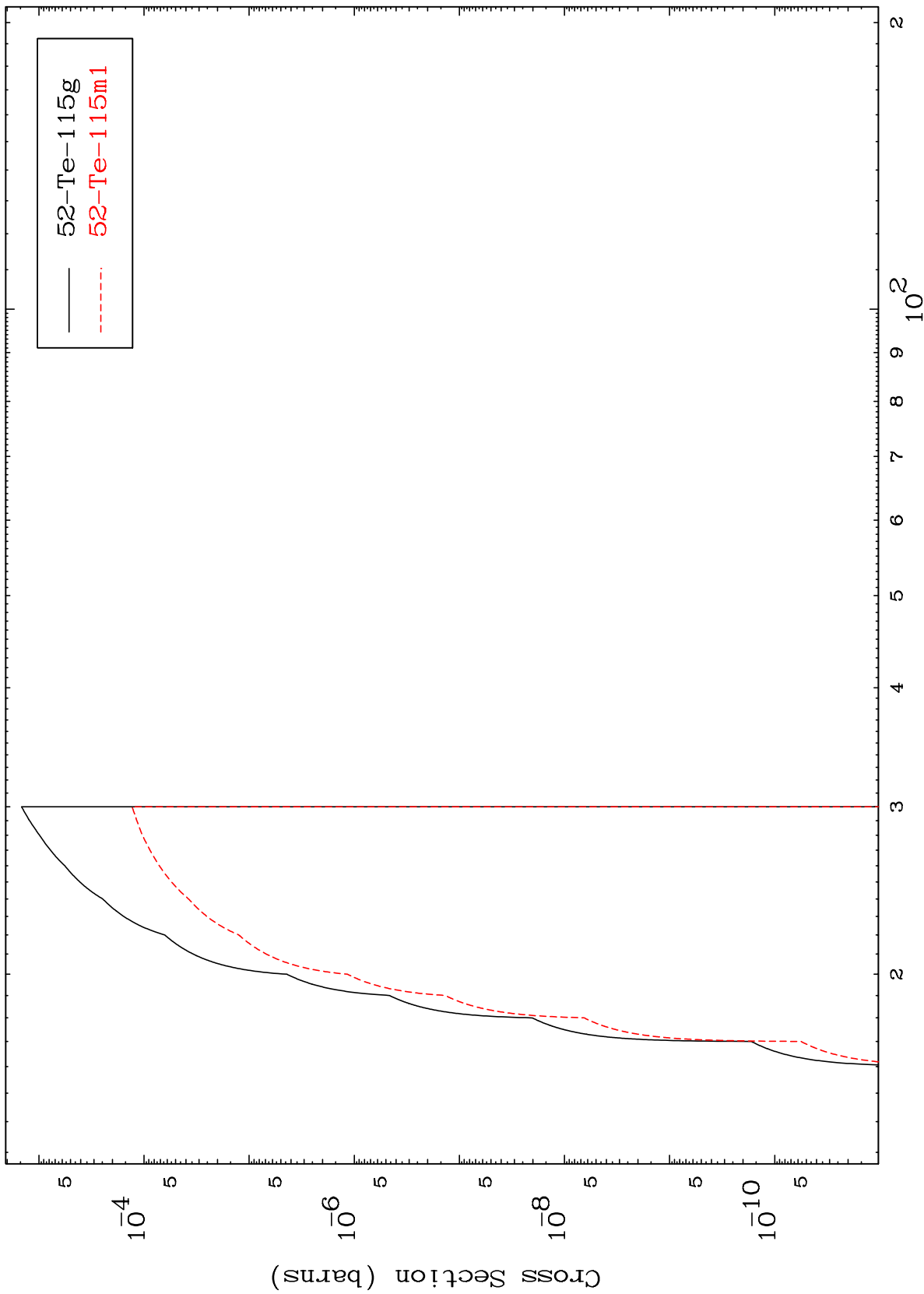
52-Te-117

MAT 5216

(d,n') t

52-Te-117

Radionuclide Production Cross Section



52-Te-115g  
52-Te-115m1

17

Incident Energy (MeV)

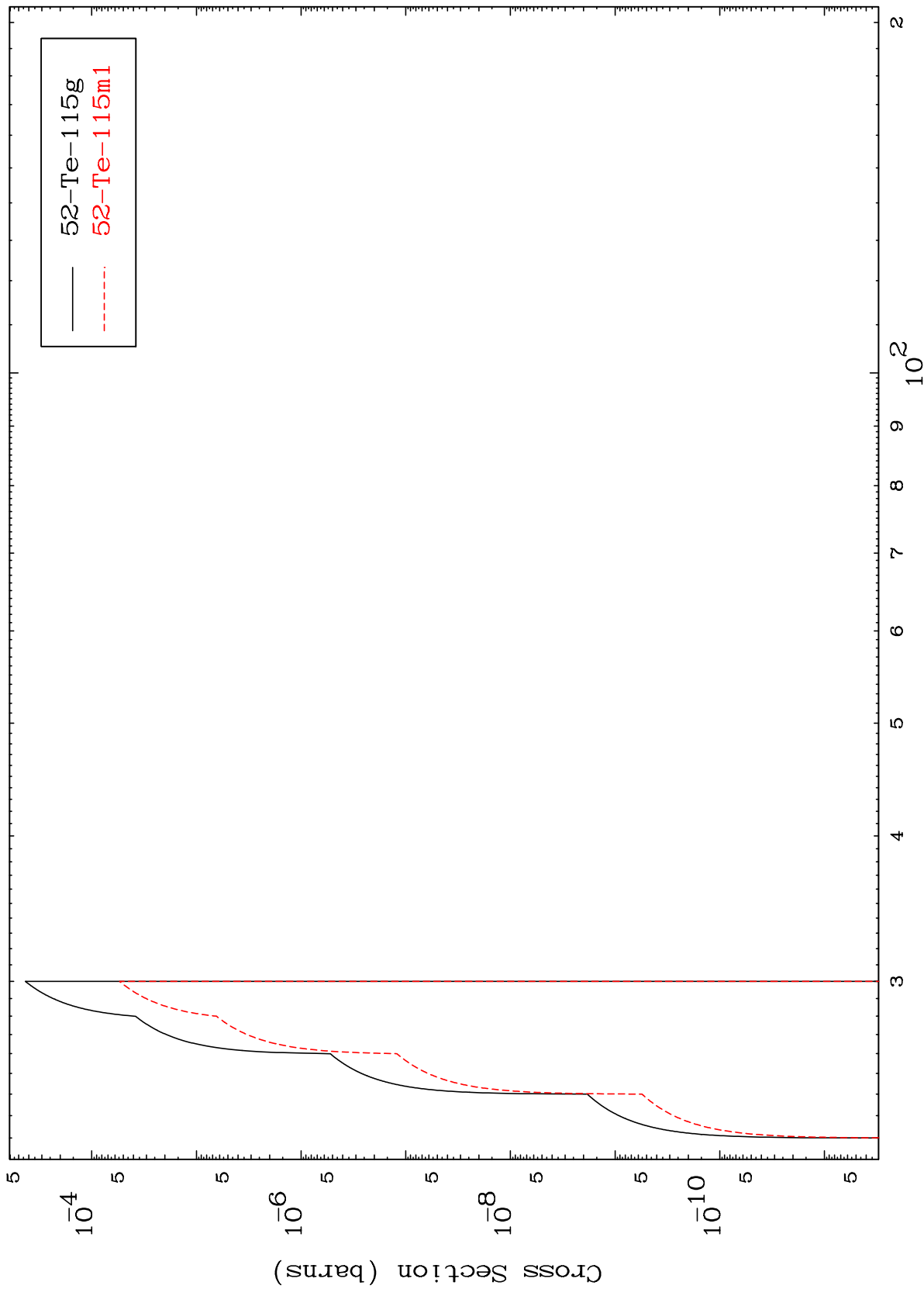
52-Te-117

MAT 5216

(d,3n) p

52-Te-117

Radionuclide Production Cross Section



18

Incident Energy (MeV)

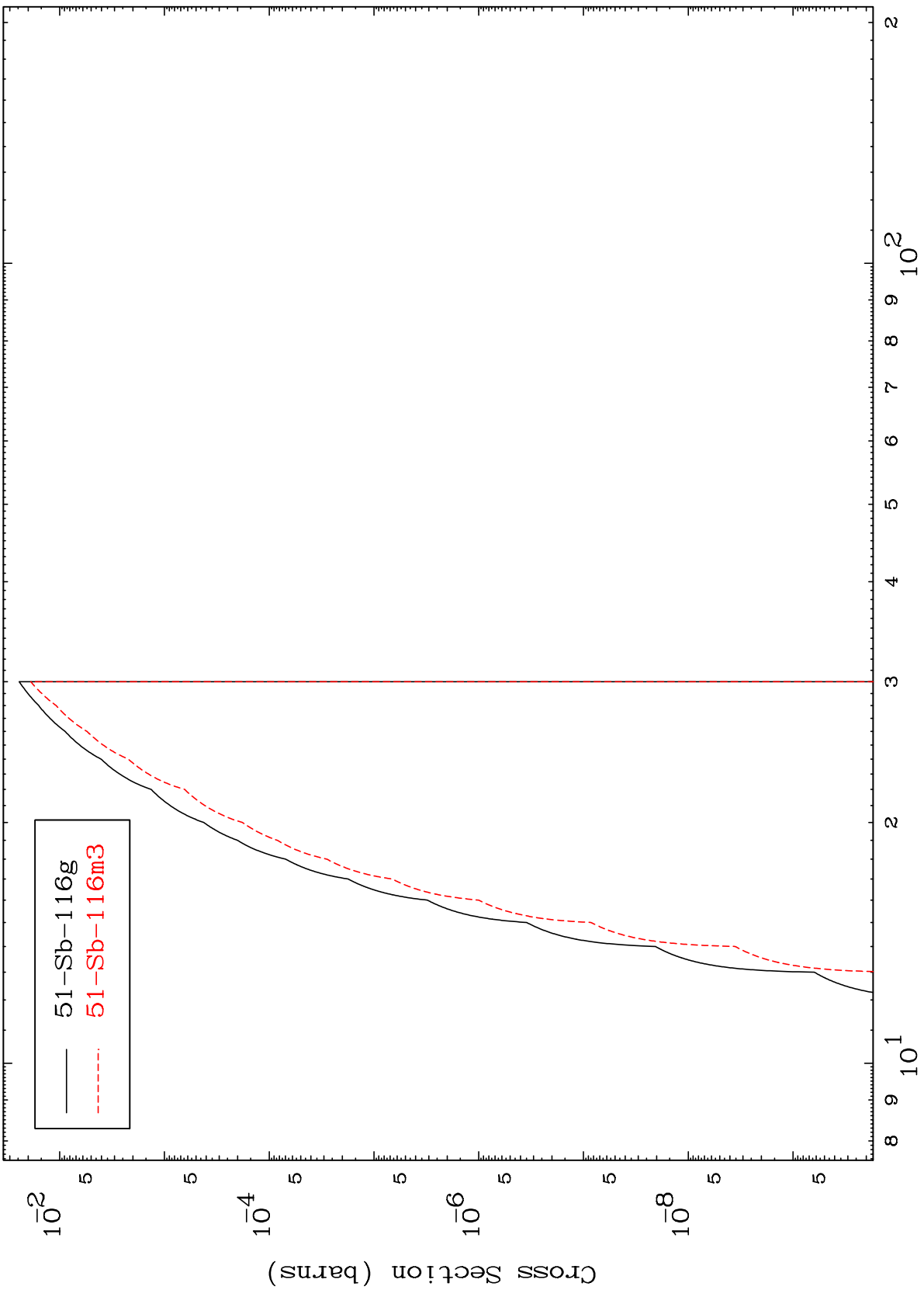
52-Te-117

MAT 5216

(d,2n) p

52-Te-117

Radionuclide Production Cross Section



19

Incident Energy (MeV)

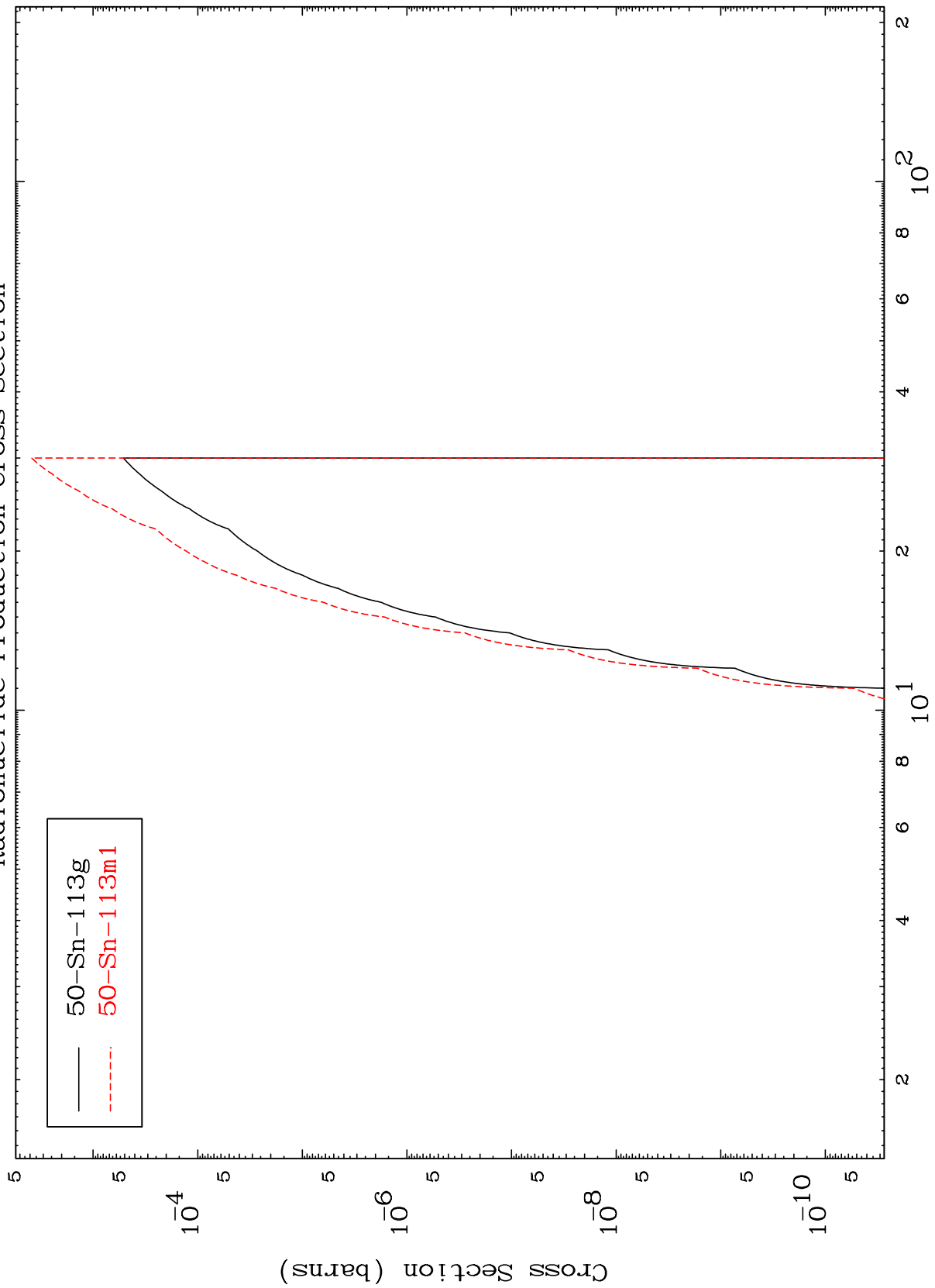
52-Te-117

MAT 5216

(d,n') p  $\alpha$

52-Te-117

Radionuclide Production Cross Section



20

Incident Energy (MeV)

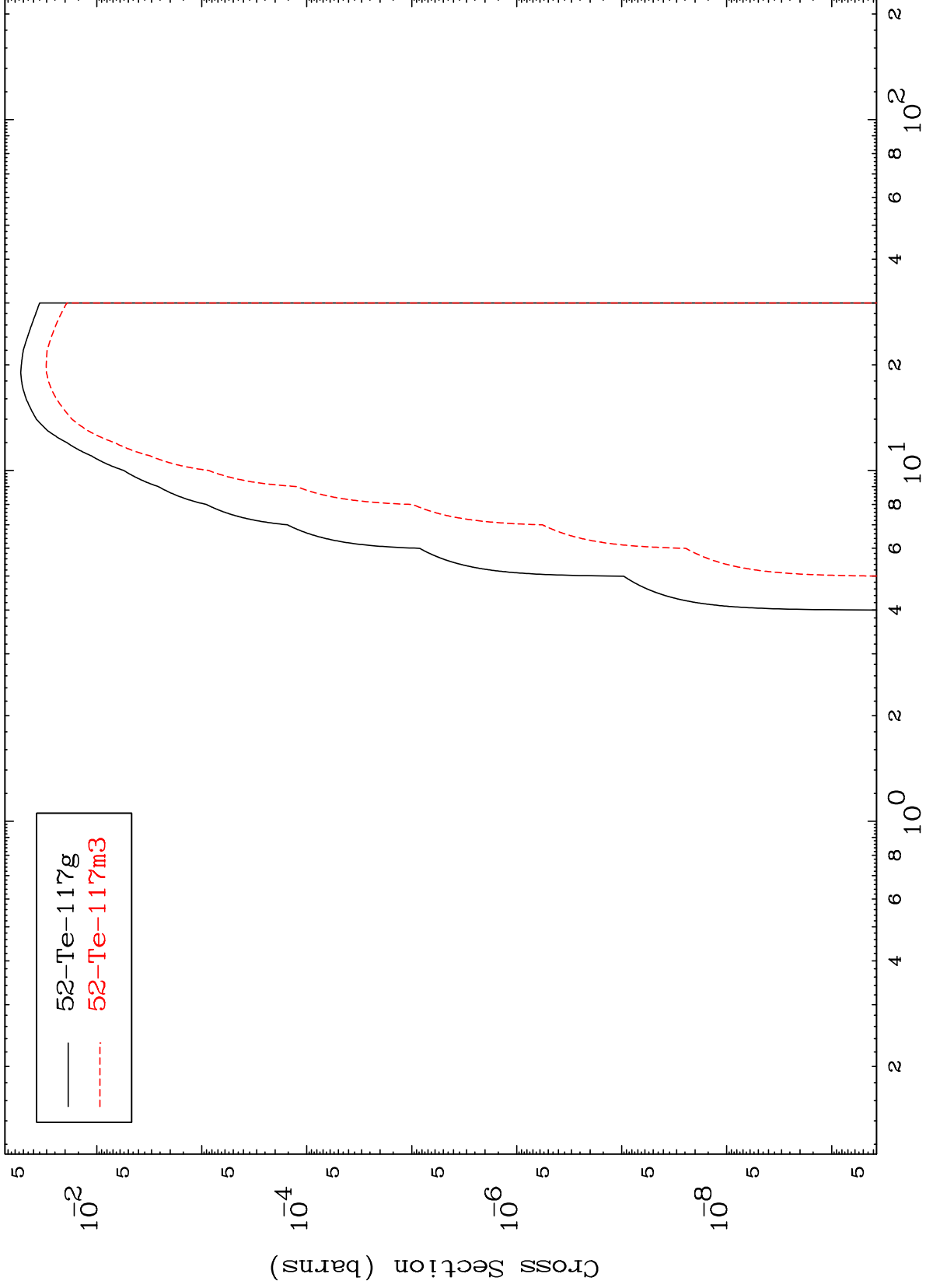
52-Te-117

MAT 5216

(d,d)

52-Te-117

Radionuclide Production Cross Section

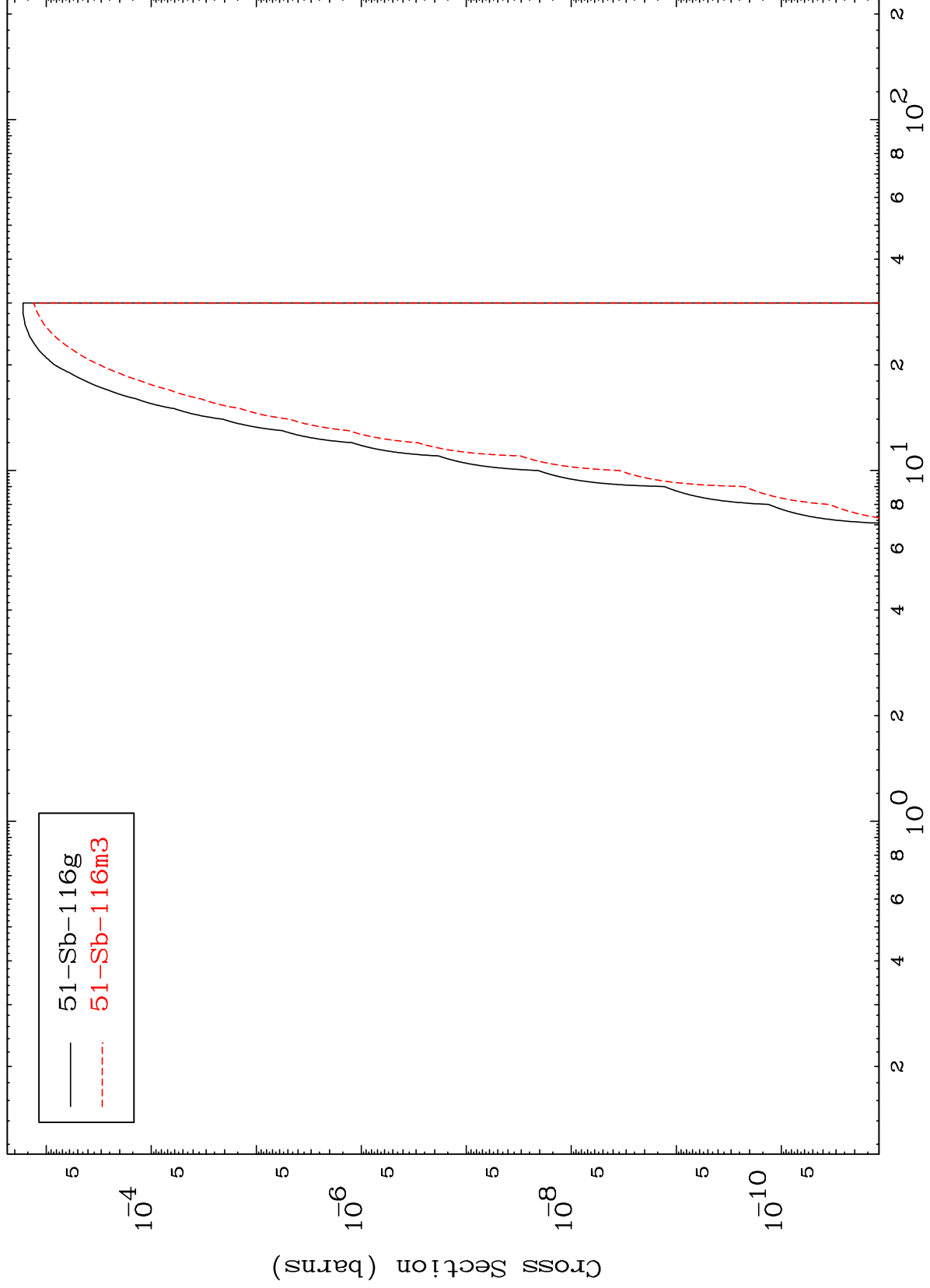


MAT 5216

(d,He-3)

52-Te-117

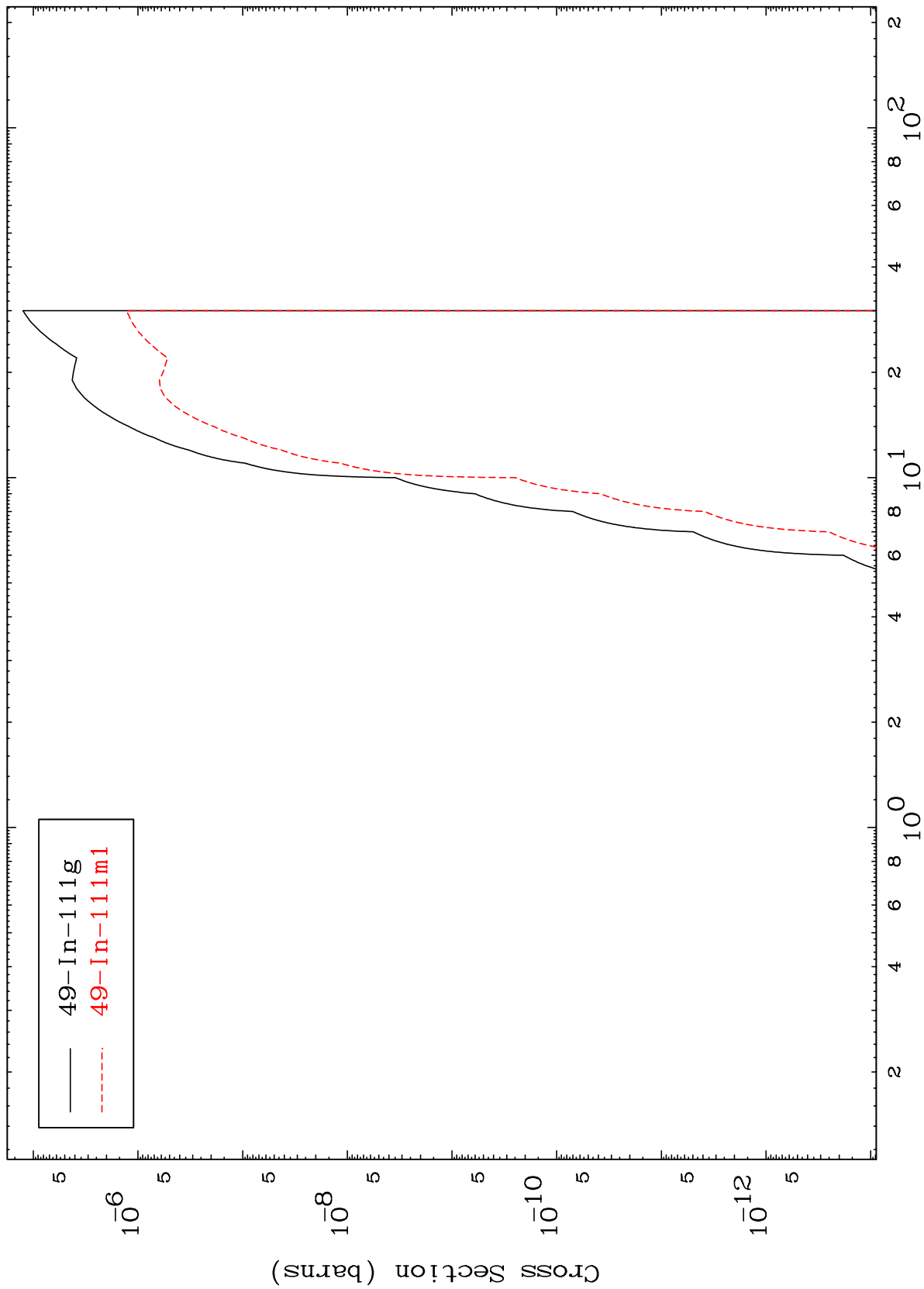
Radionuclide Production Cross Section



MAT 5216

52-Te-117

Radionuclide Production Cross Section  
(d,2 $\alpha$ )



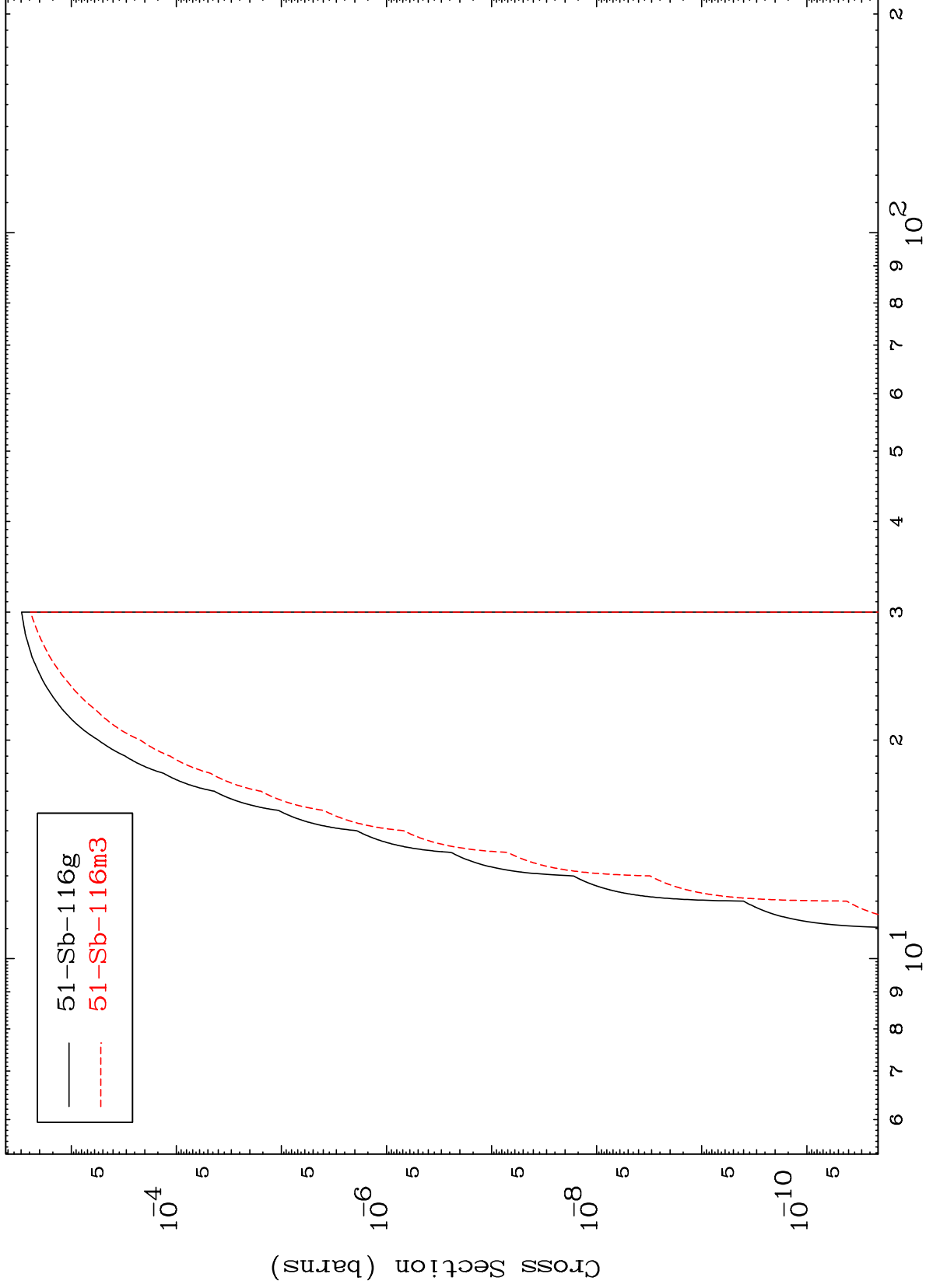


MAT 5216

(d,p) d

52-Te-117

Radionuclide Production Cross Section



24

Incident Energy (MeV)

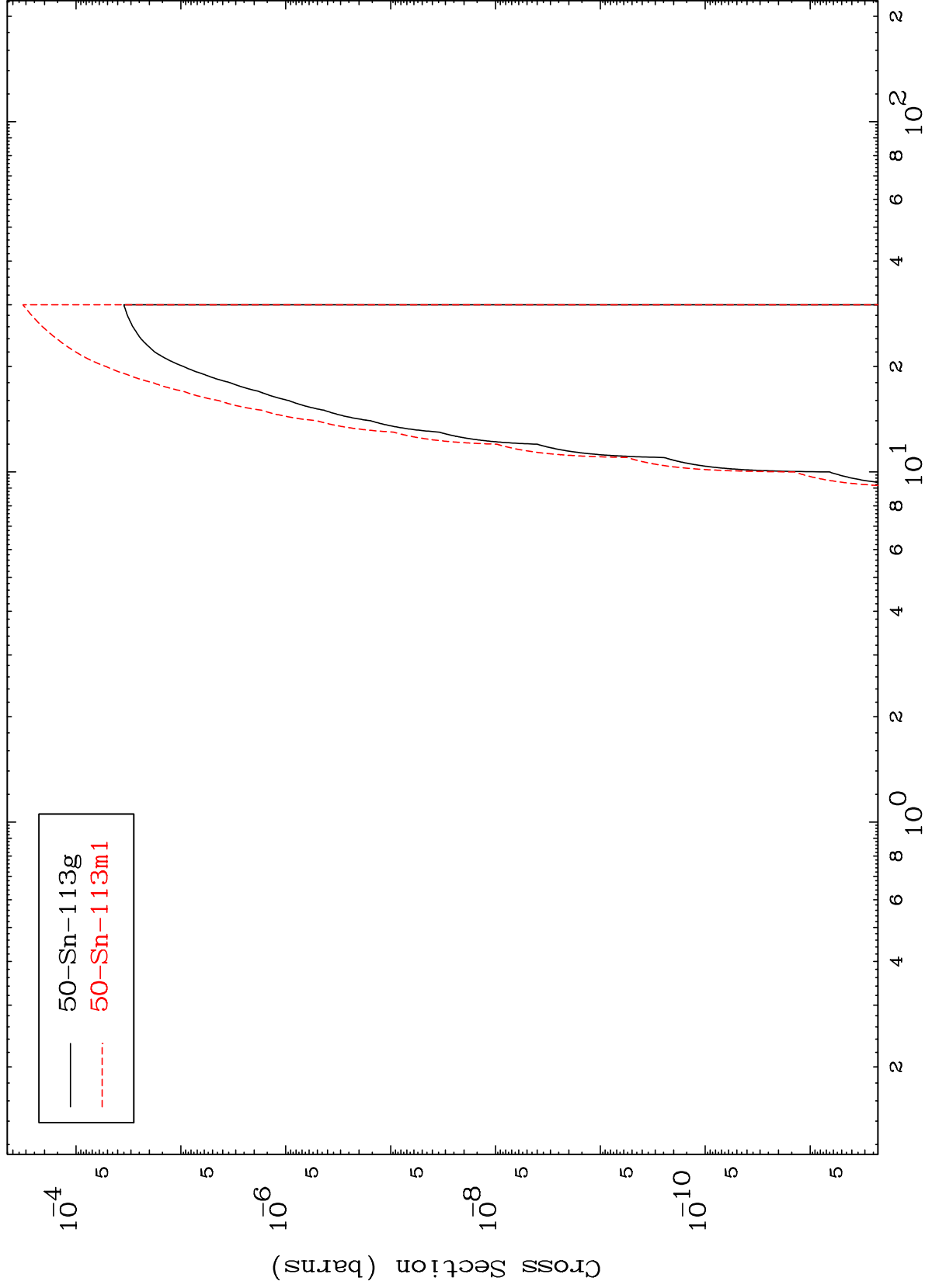
52-Te-117

MAT 5216

(d,d)  $\alpha$

52-Te-117

Radionuclide Production Cross Section



25

Incident Energy (MeV)

52-Te-117