

Program EVALPLOT  
(Version 2018-1)

by

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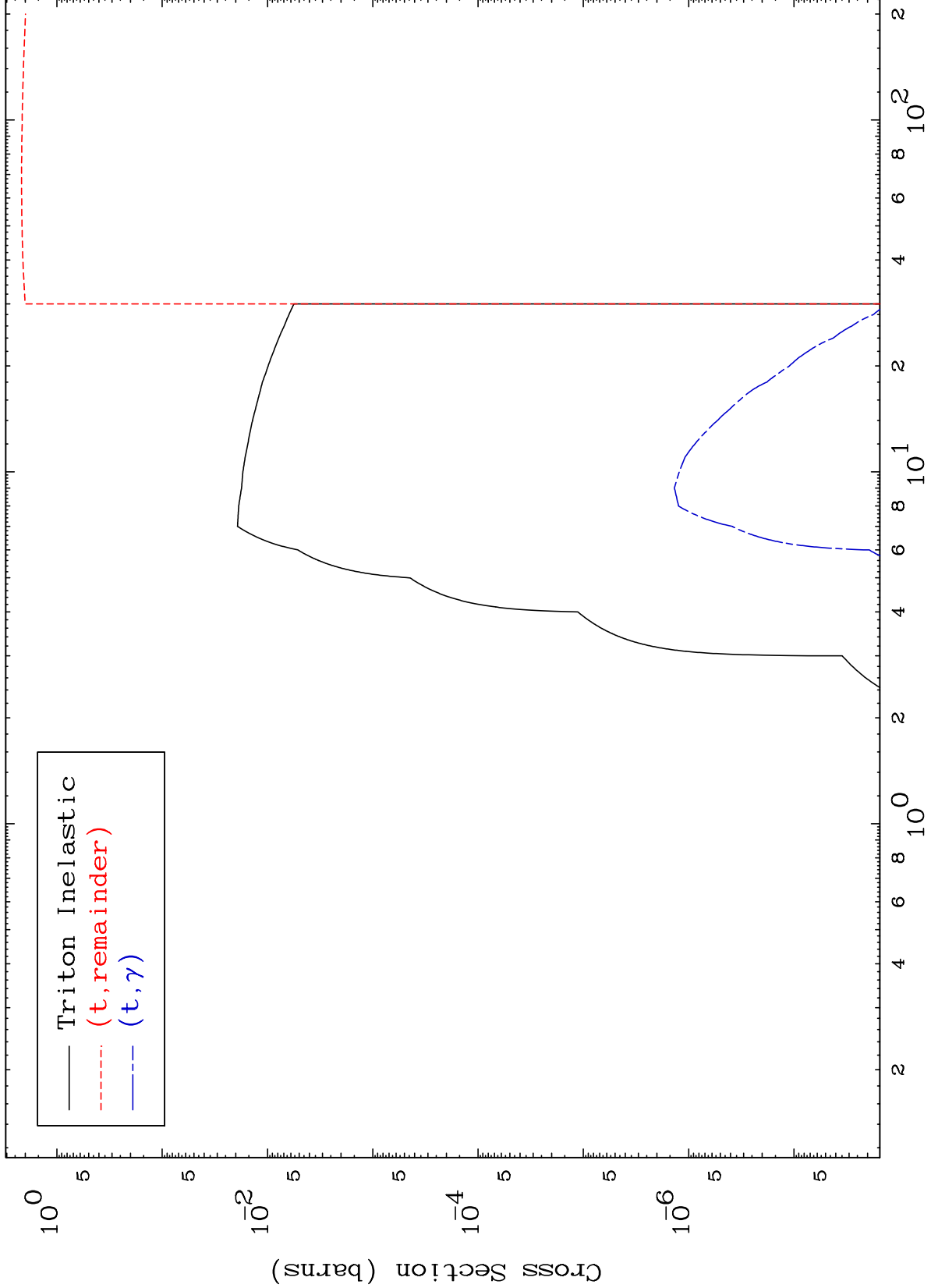
Press Mouse Button to Start

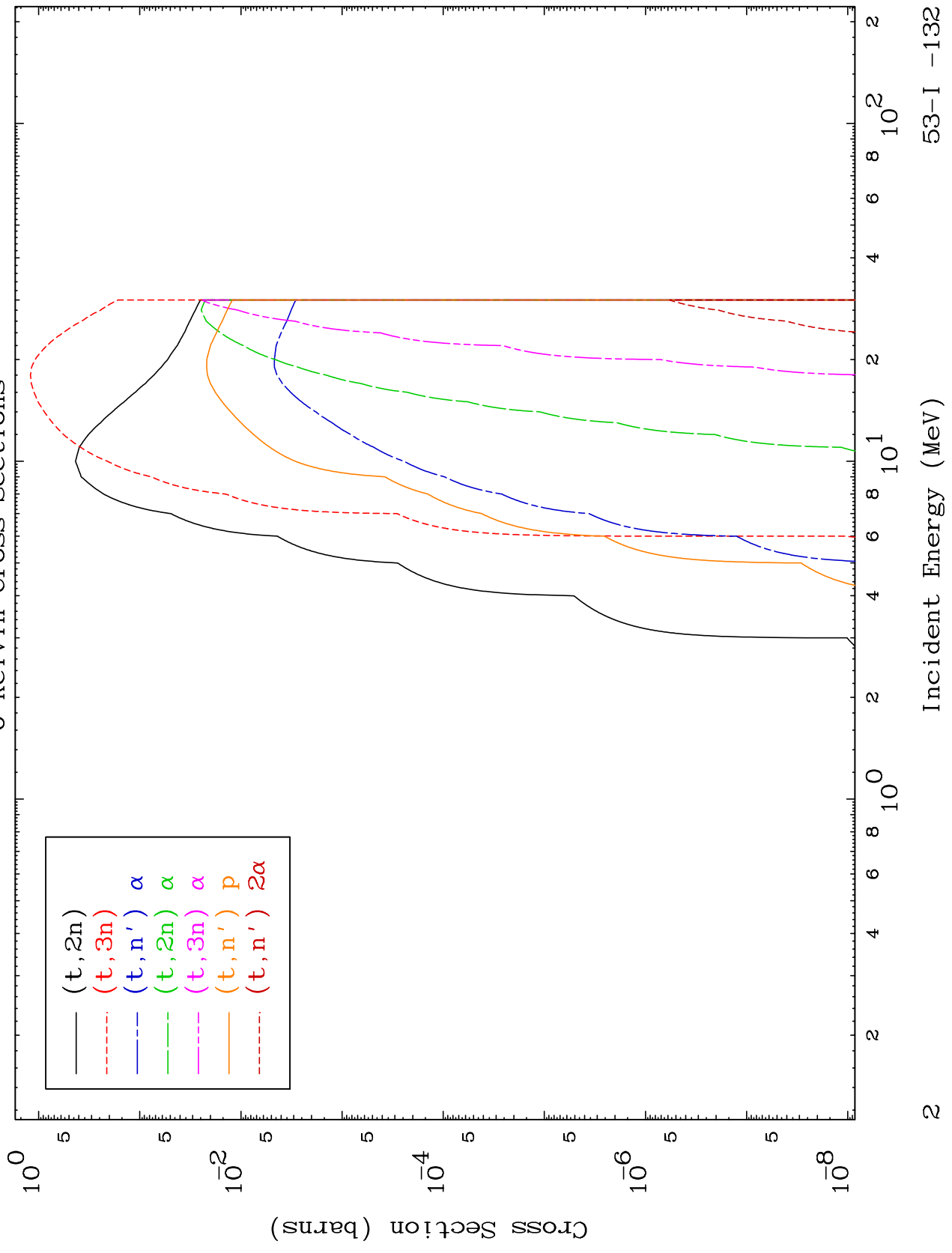
MAT 5340

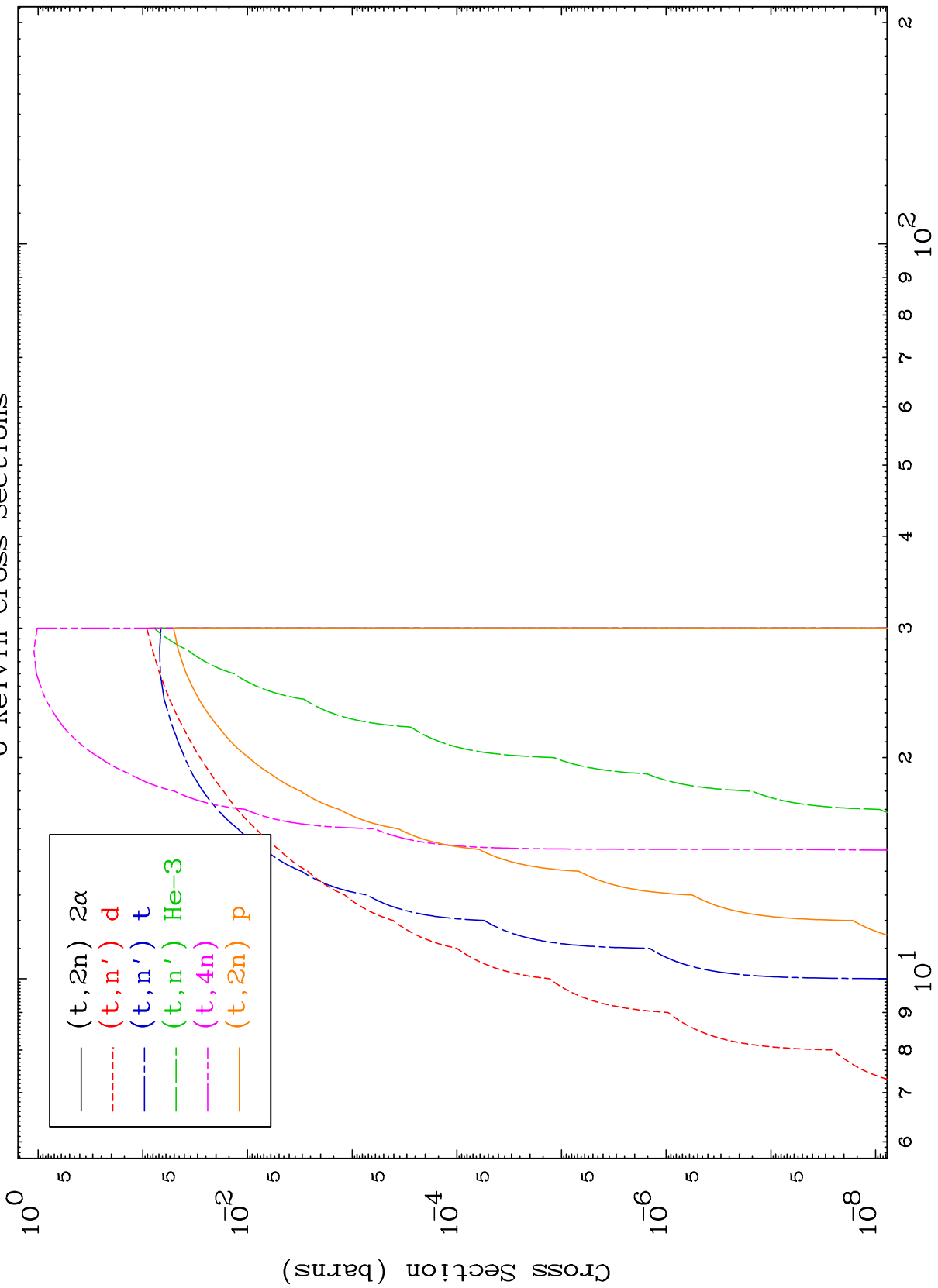
Triton Major

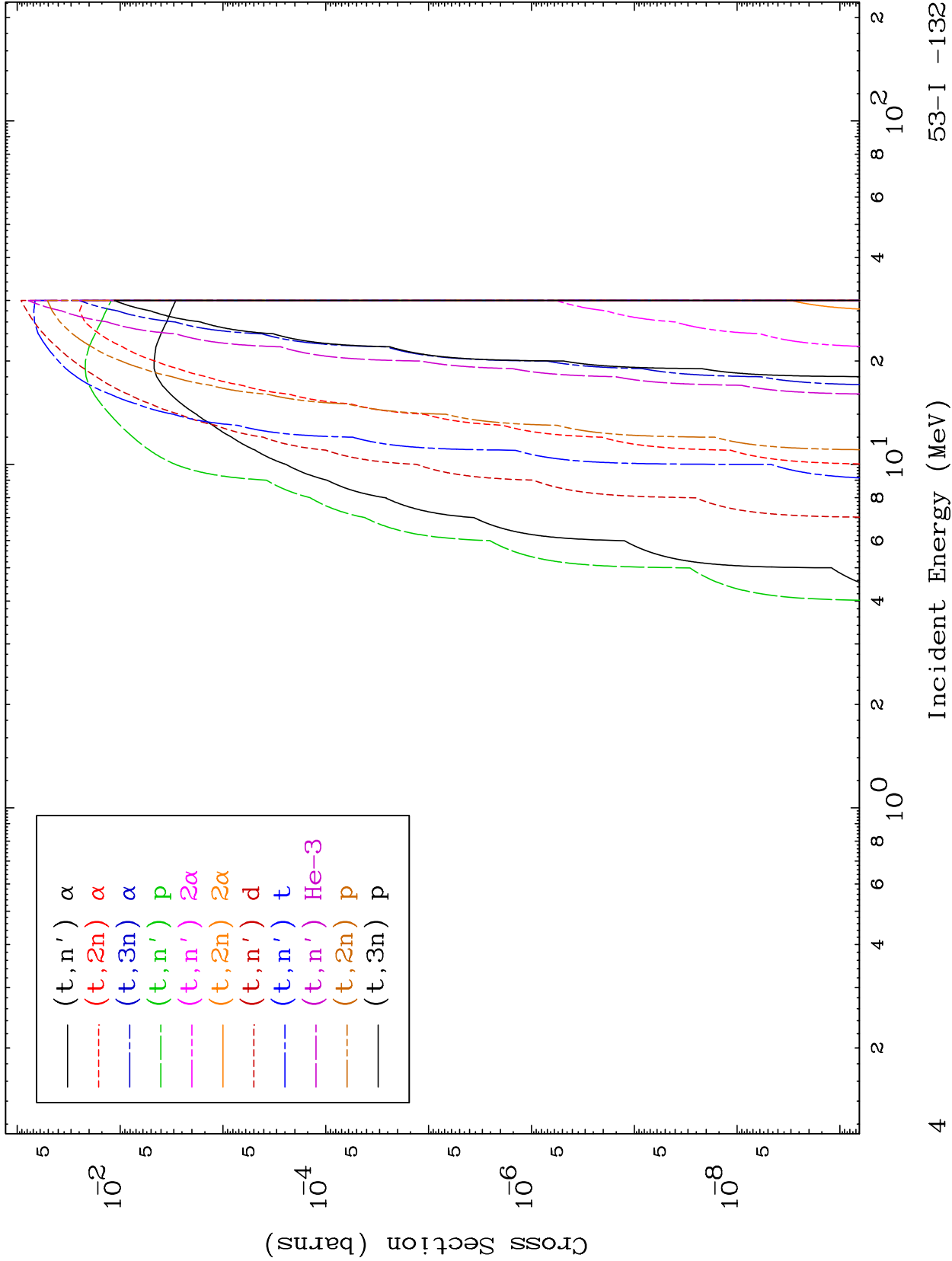
53-I -132

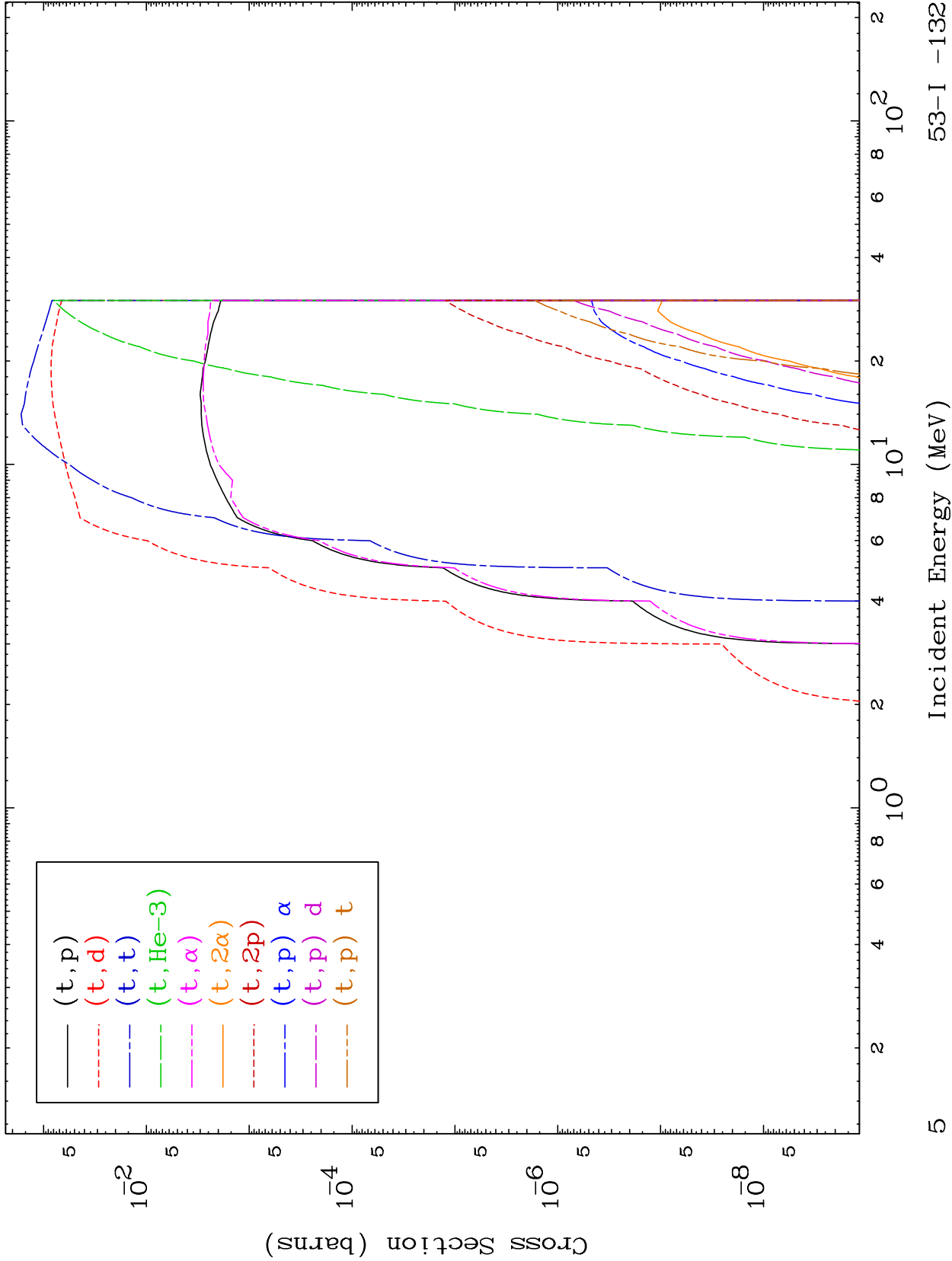
0 Kelvin Cross Sections









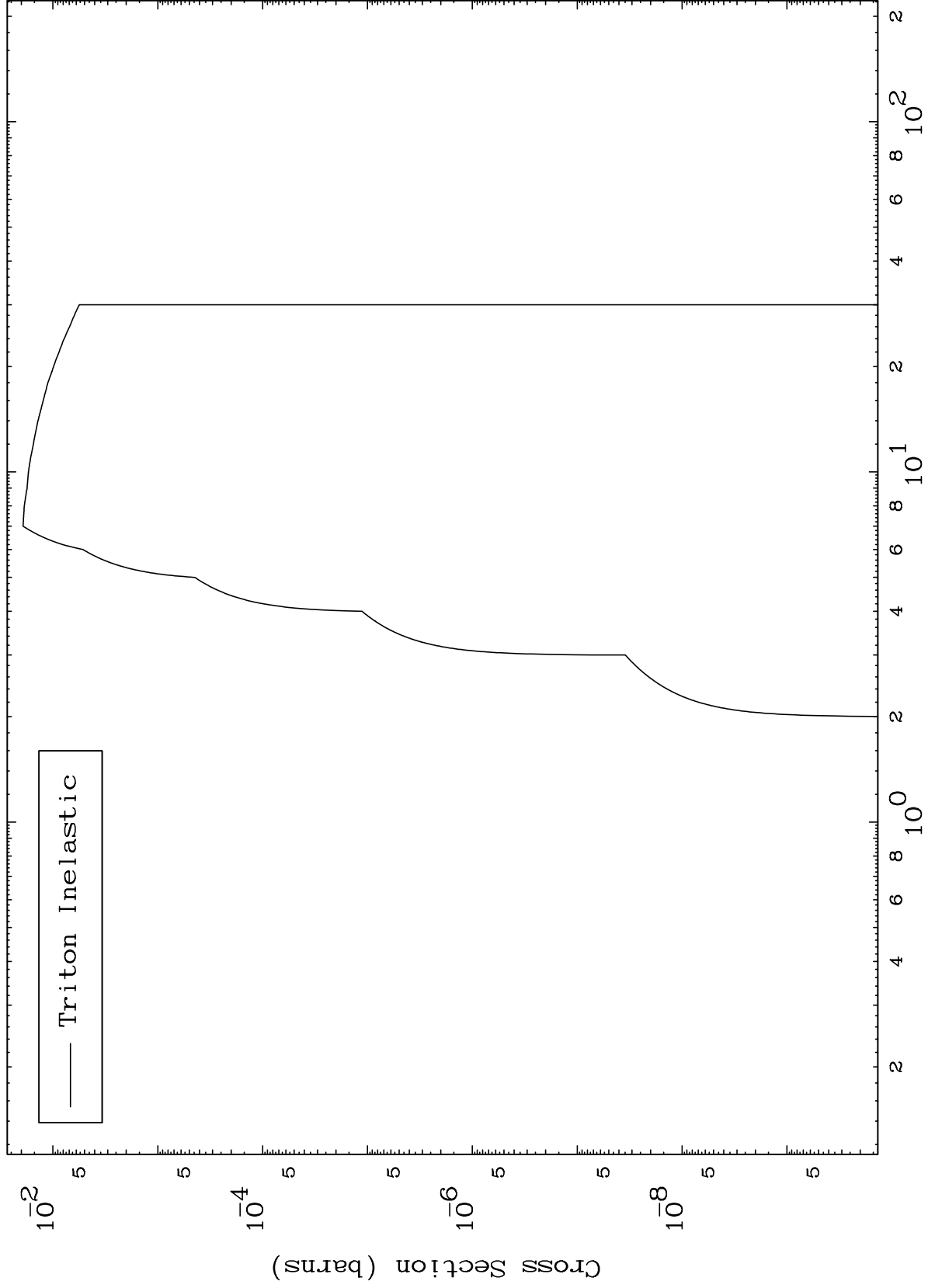


MAT 5340

(t, n') Level

53-I -132

0 Kelvin Cross Sections



6

Incident Energy (MeV)

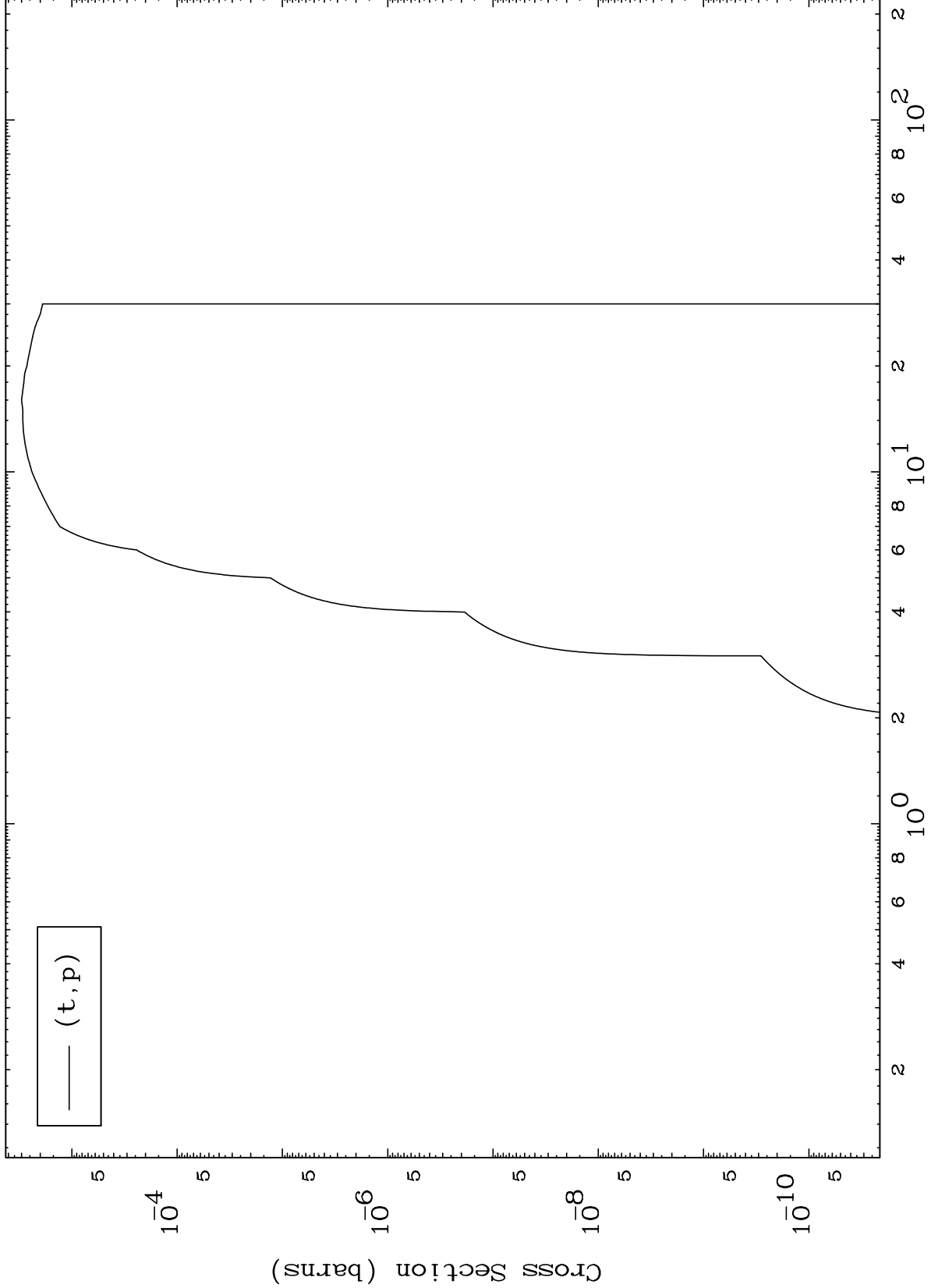
53-I -132

MAT 5340

(t,p) Levels

53-I -132

0 Kelvin Cross Sections



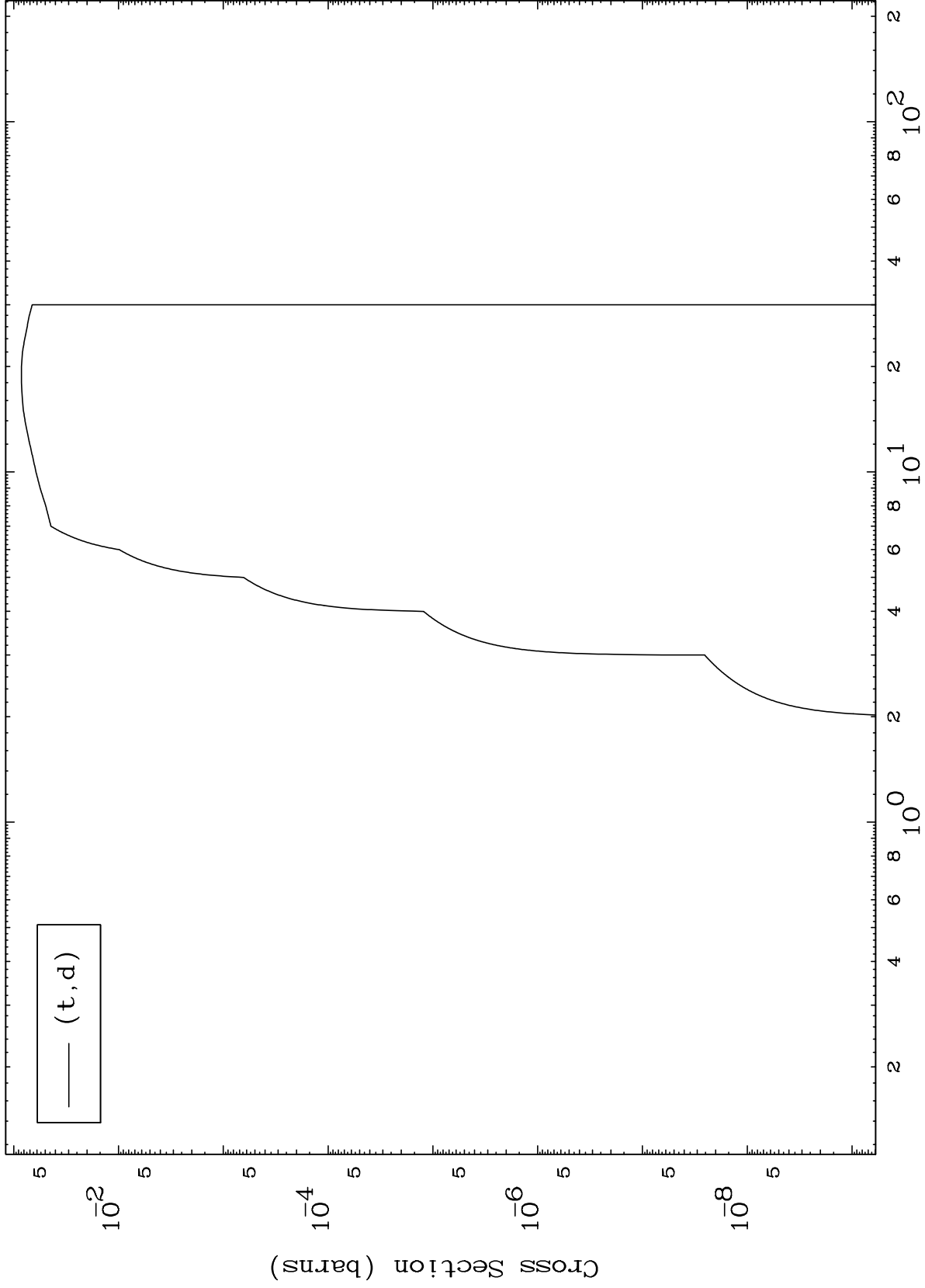


MAT 5340

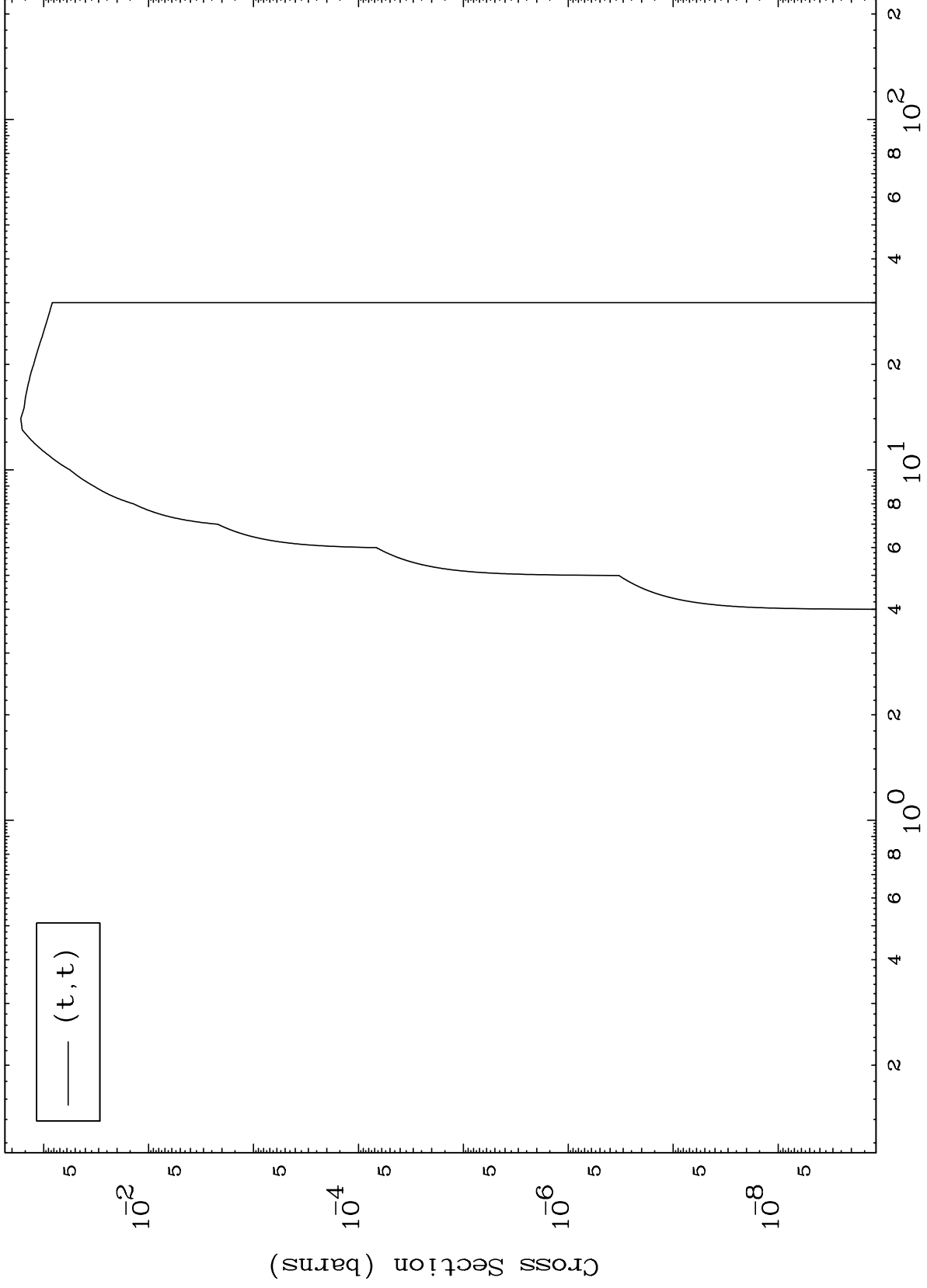
(t,d) Levels

53-I -132

0 Kelvin Cross Sections



0 Kelvin Cross Sections

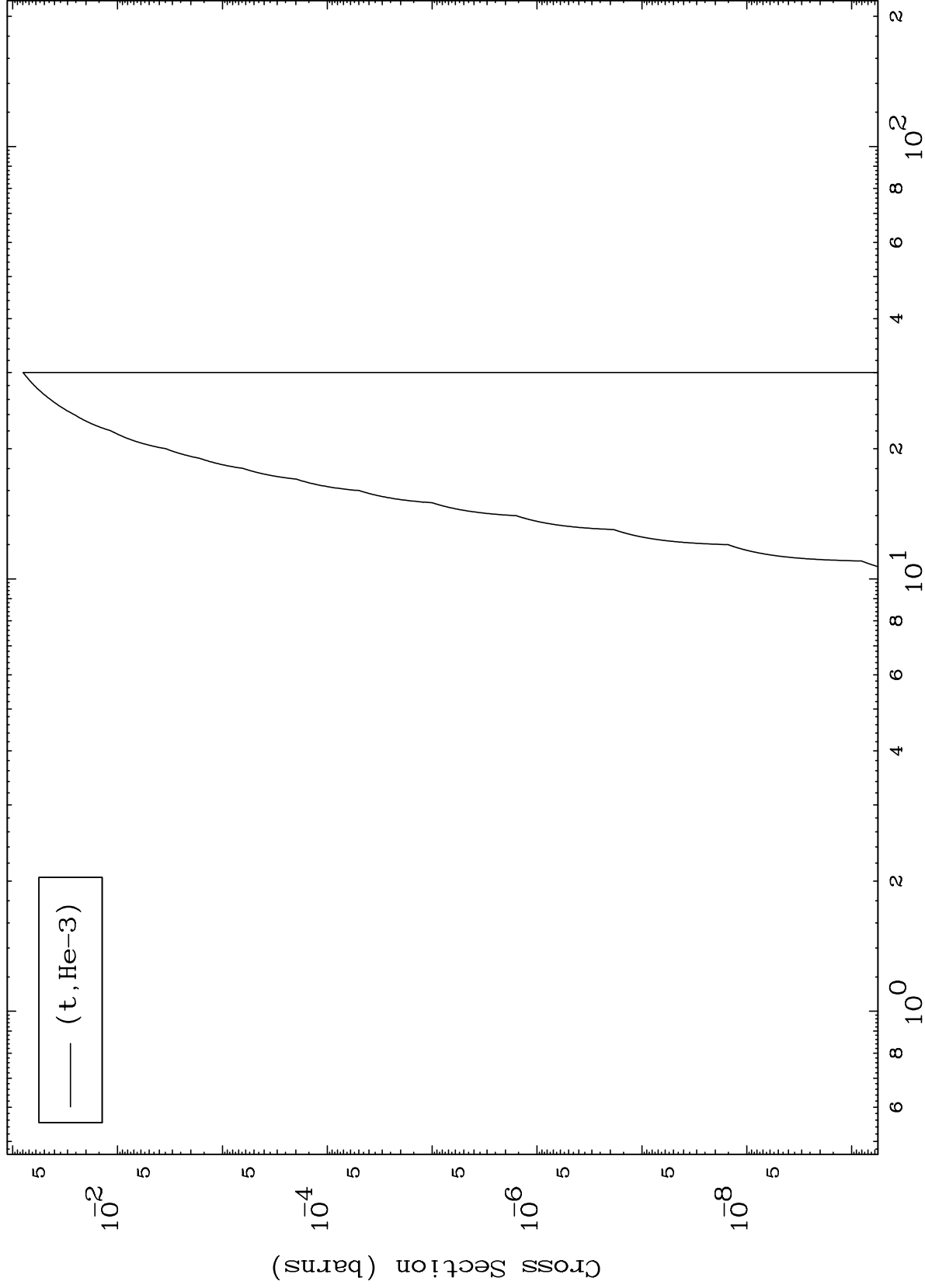


MAT 5340

(t,He3) Levels

53-I -132

0 Kelvin Cross Sections

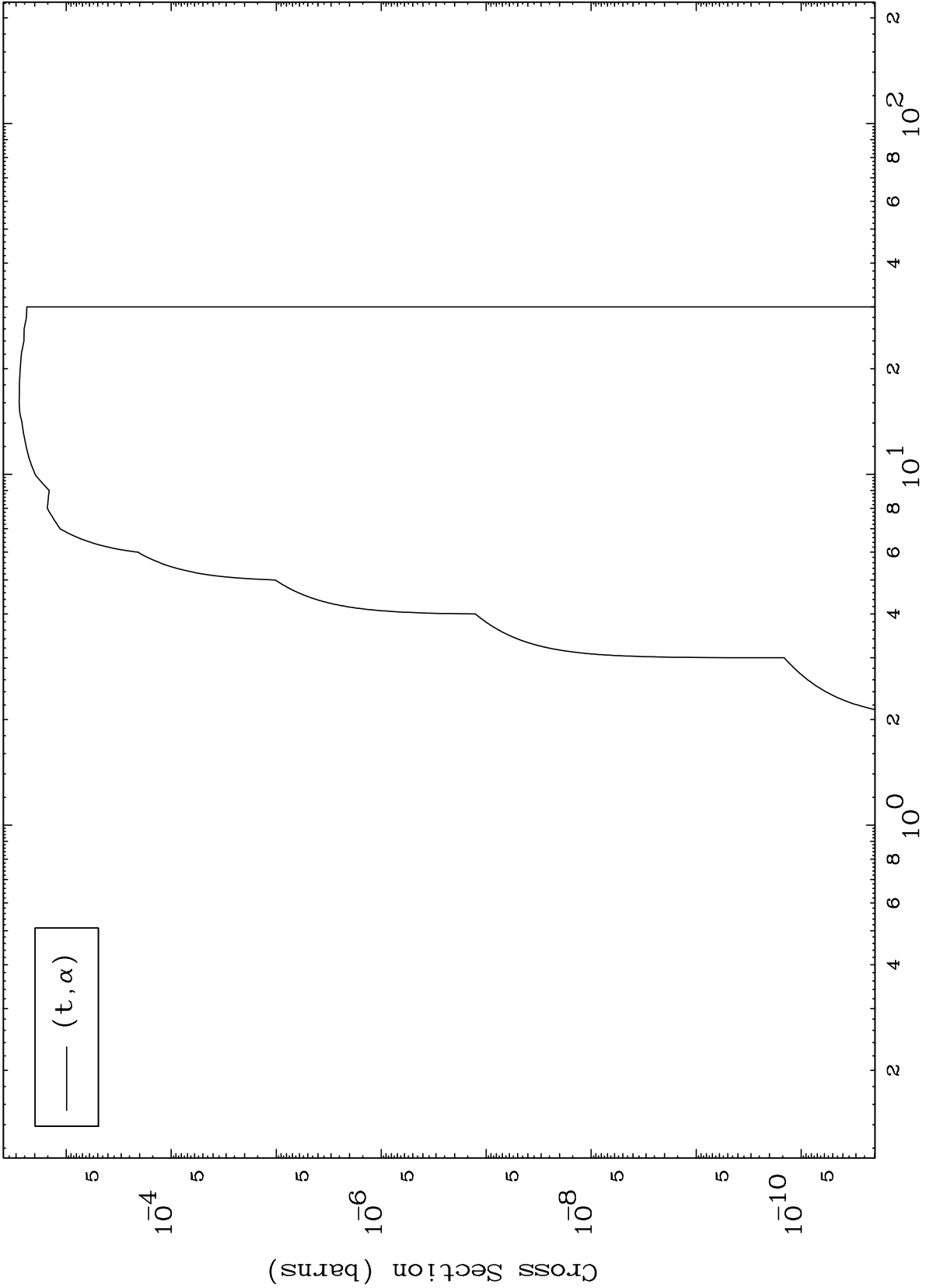


10

Incident Energy (MeV)

53-I -132

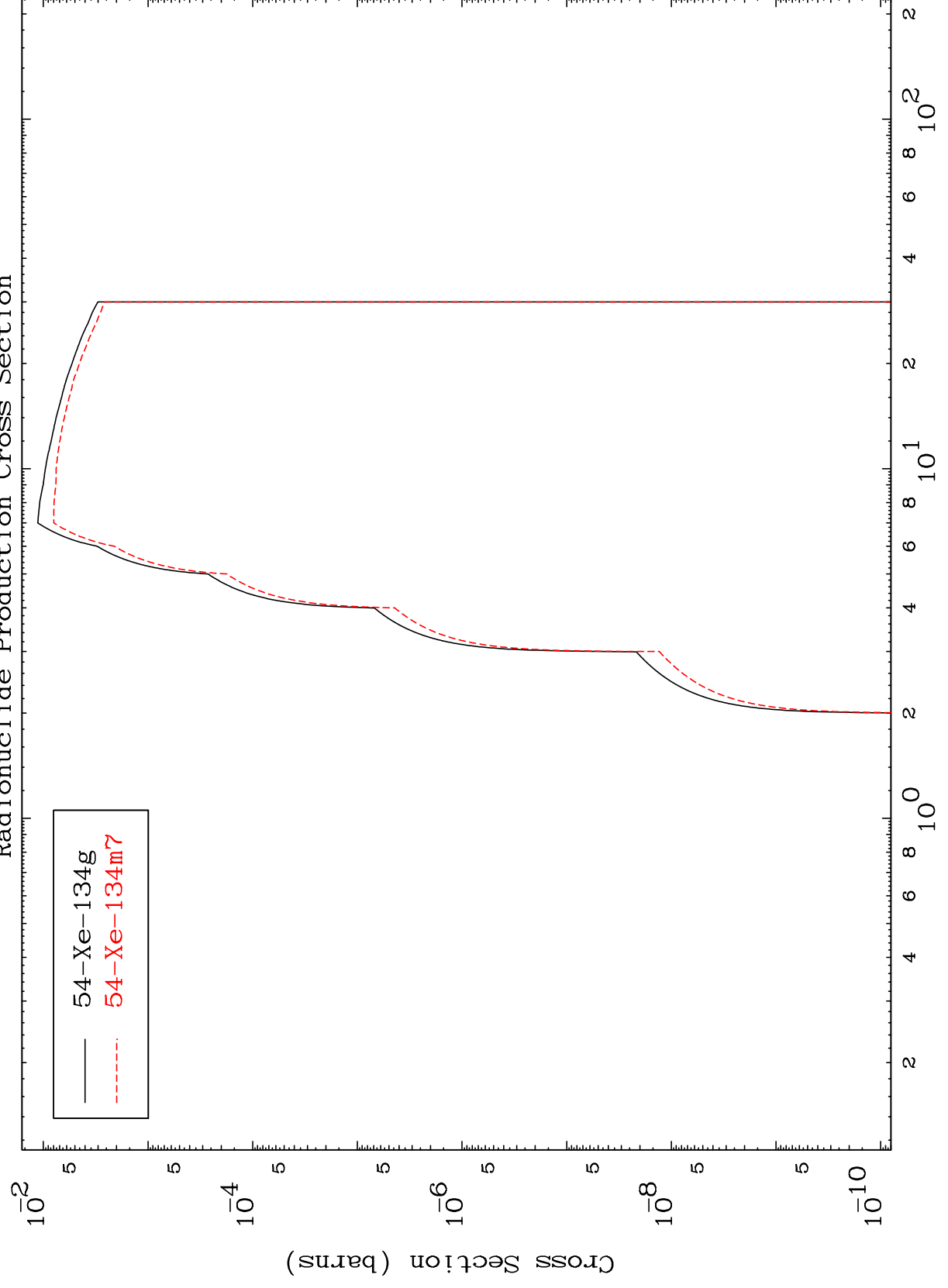
(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



MAT 5340

Triton Inelastic  
Radionuclide Production Cross Section

53-I -132



54-Xe-134g  
54-Xe-134m7

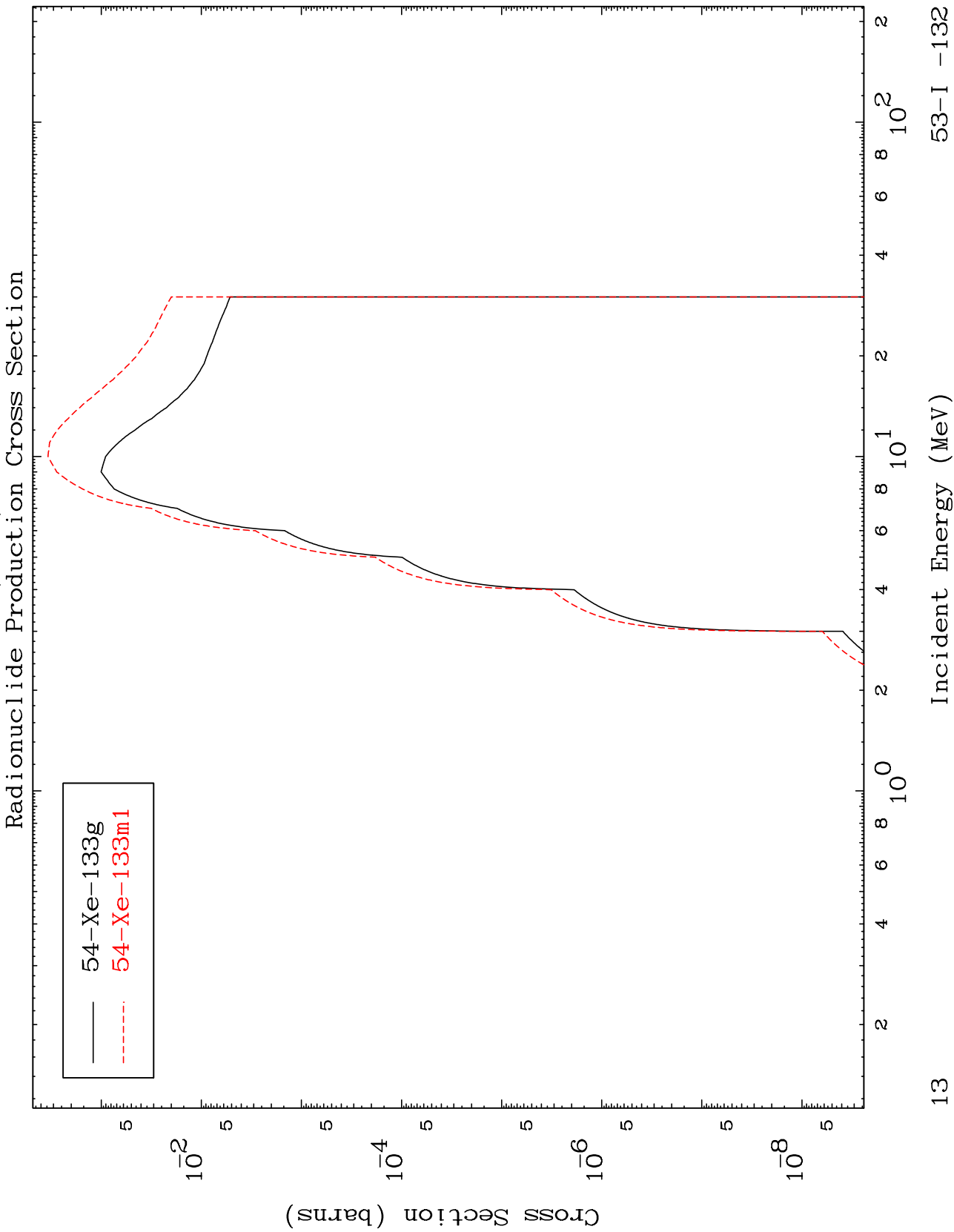
12

Incident Energy (MeV)

53-I -132

MAT 5340

53-I -132

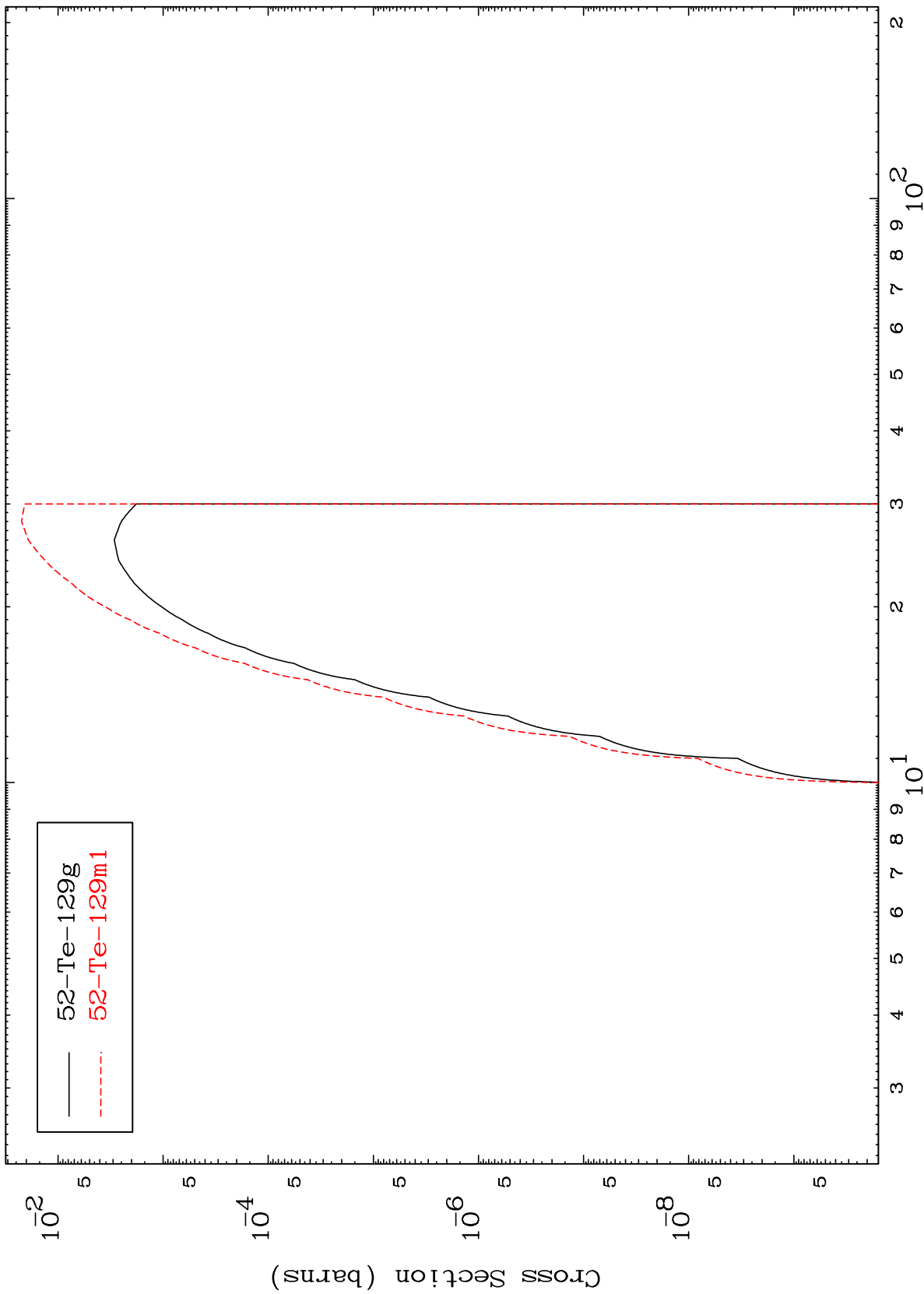


MAT 5340

53-I -132

(t,2n)  $\alpha$

Radionuclide Production Cross Section



— 52-Te-129g  
- - - 52-Te-129m1

53-I -132

Incident Energy (MeV)

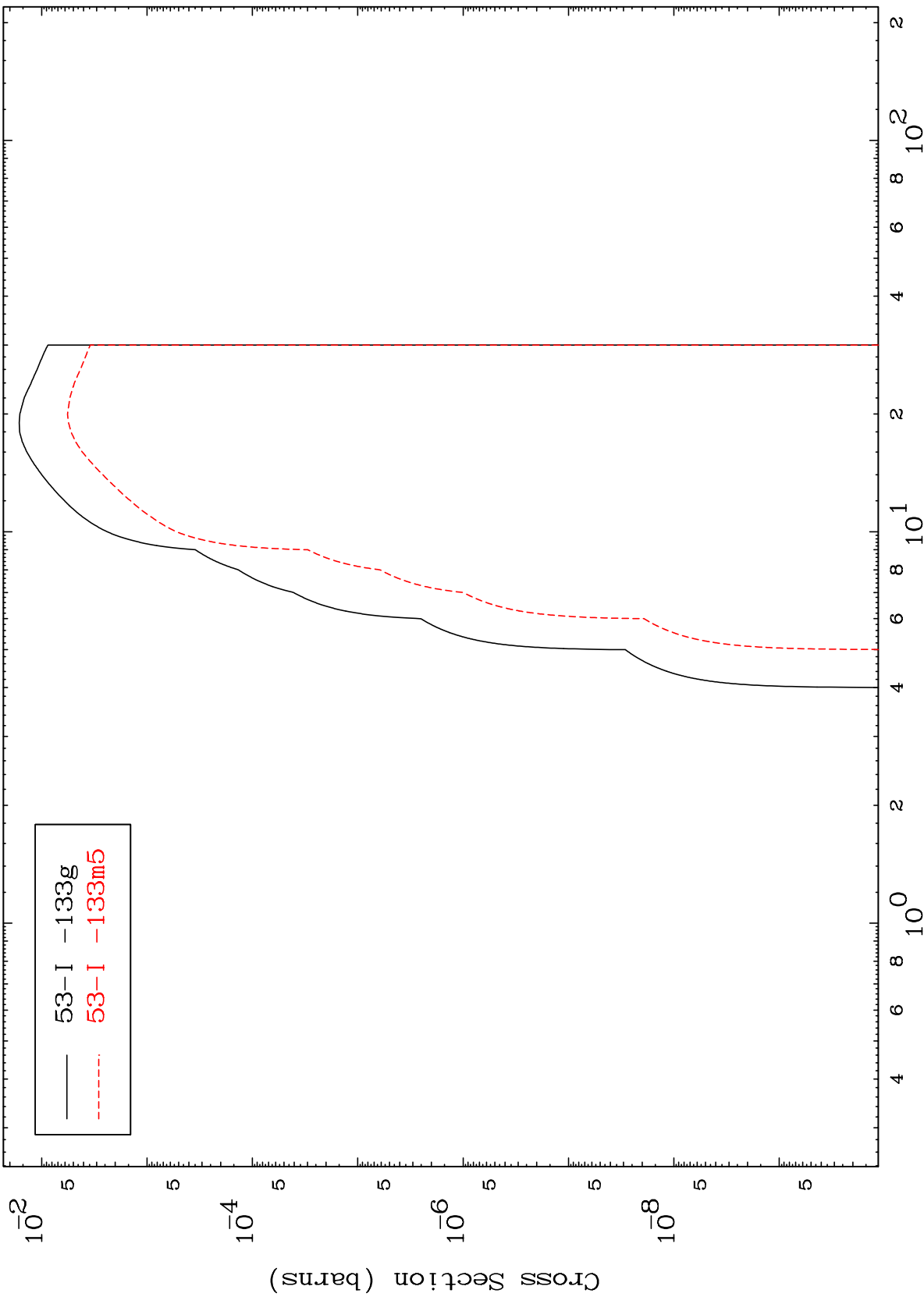
14

MAT 5340

(t,n') p

53-I -132

Radionuclide Production Cross Section



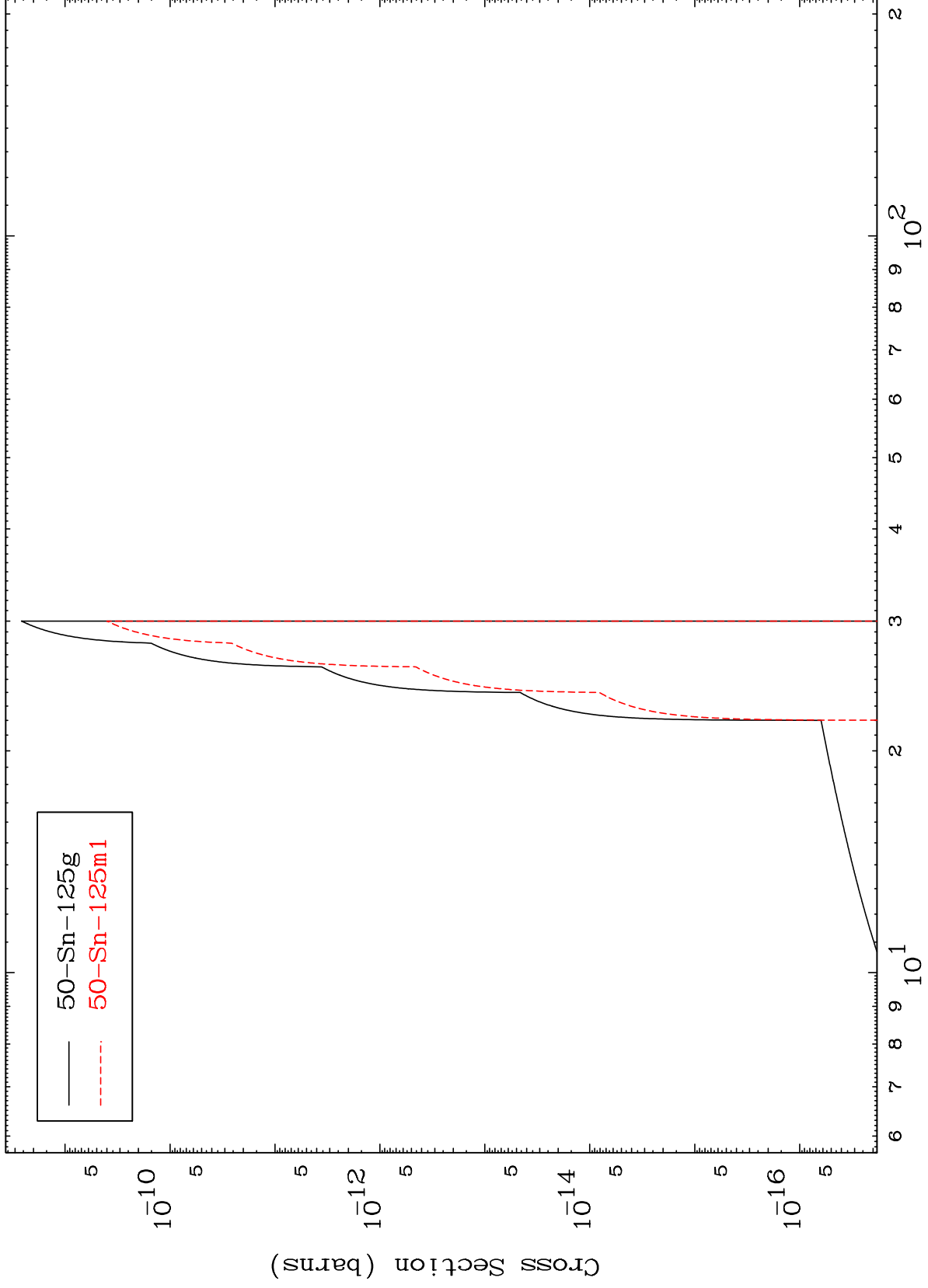


MAT 5340

(t,2n) 2α

53-I -132

Radionuclide Production Cross Section



16

Incident Energy (MeV)

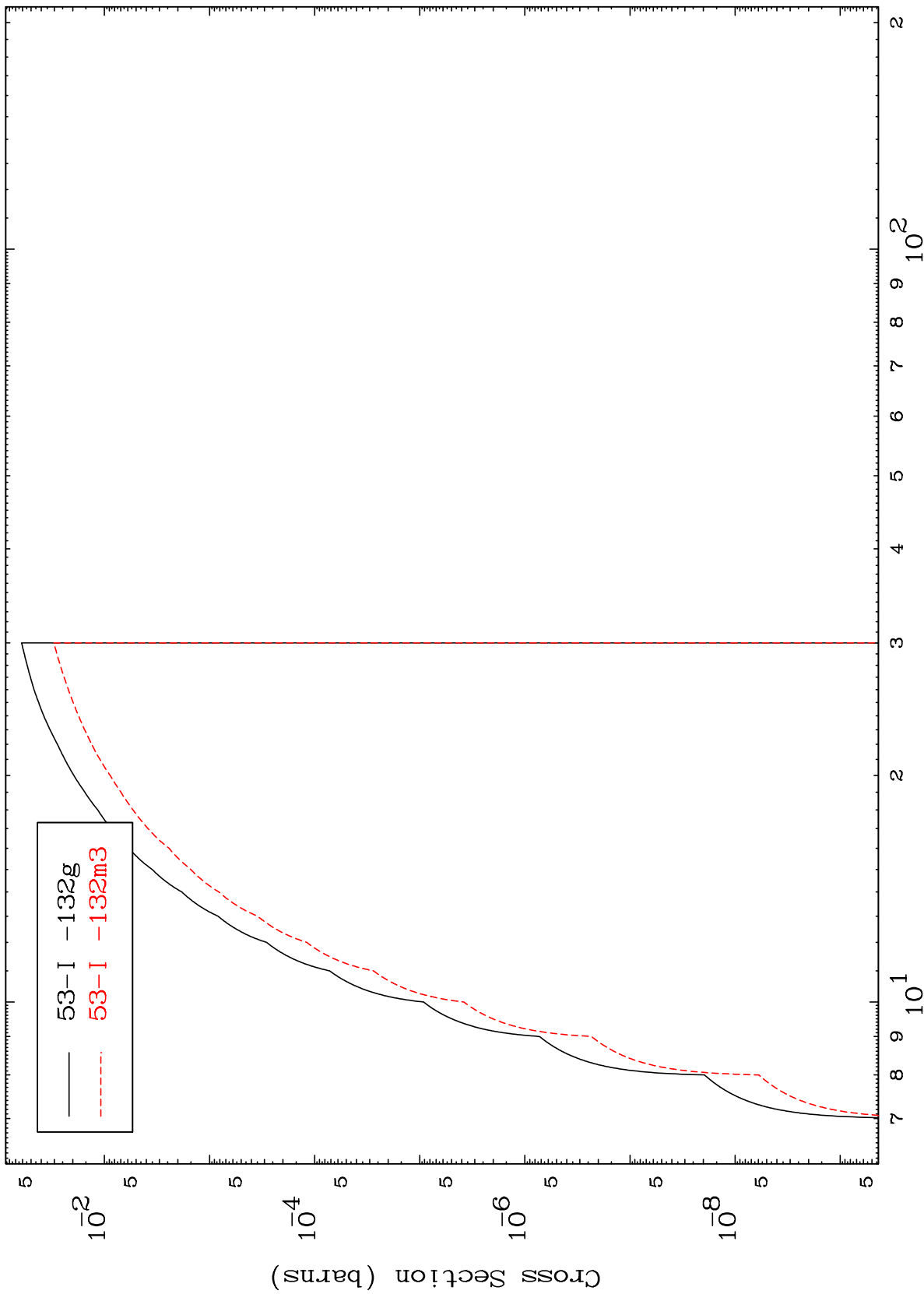
53-I -132

MAT 5340

(t,n') d

53-I -132

Radionuclide Production Cross Section



53-I -132g  
53-I -132m3

17

Incident Energy (MeV)

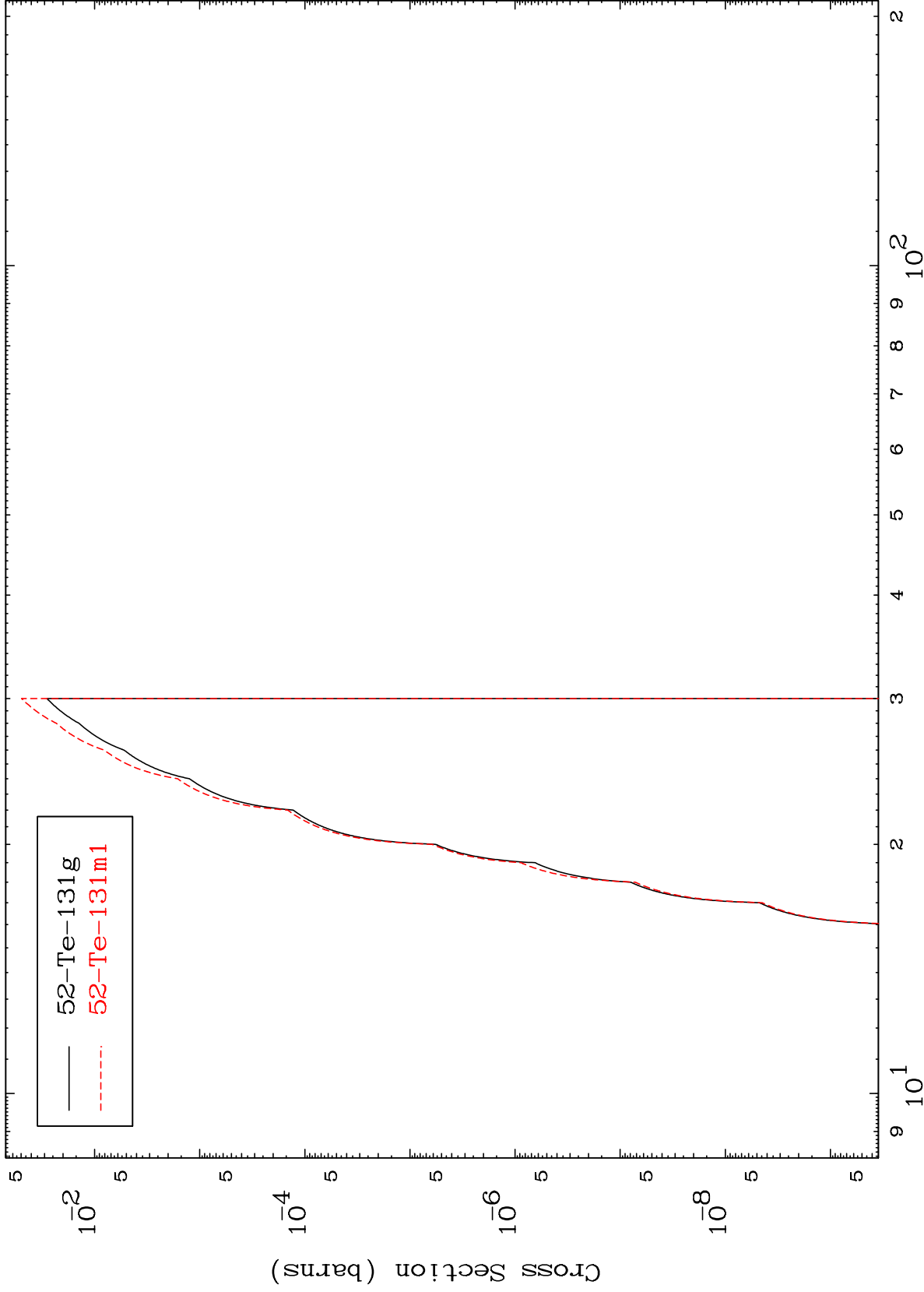
53-I -132

MAT 5340

(t,n') He-3

53-I -132

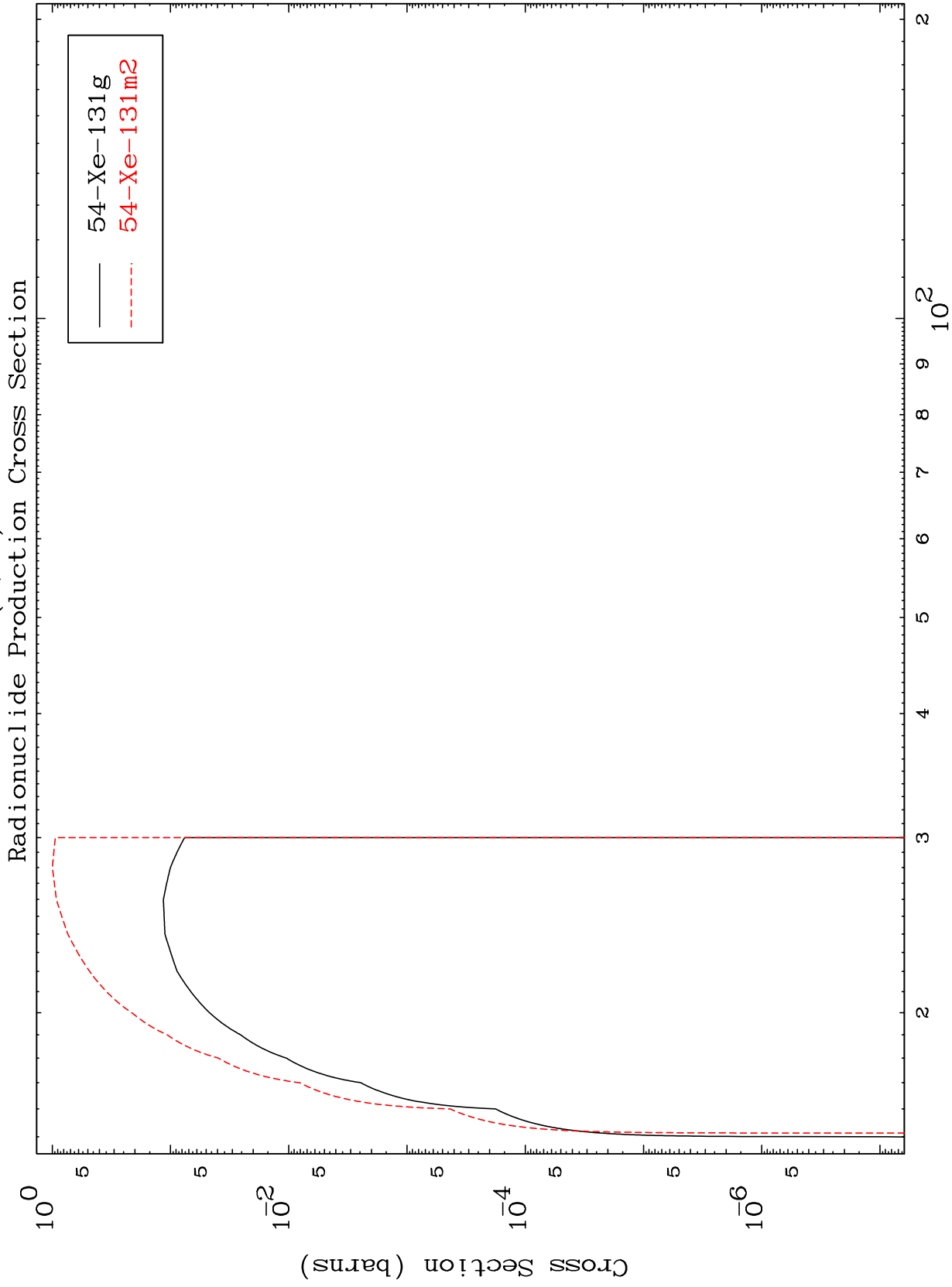
Radionuclide Production Cross Section



18

Incident Energy (MeV)

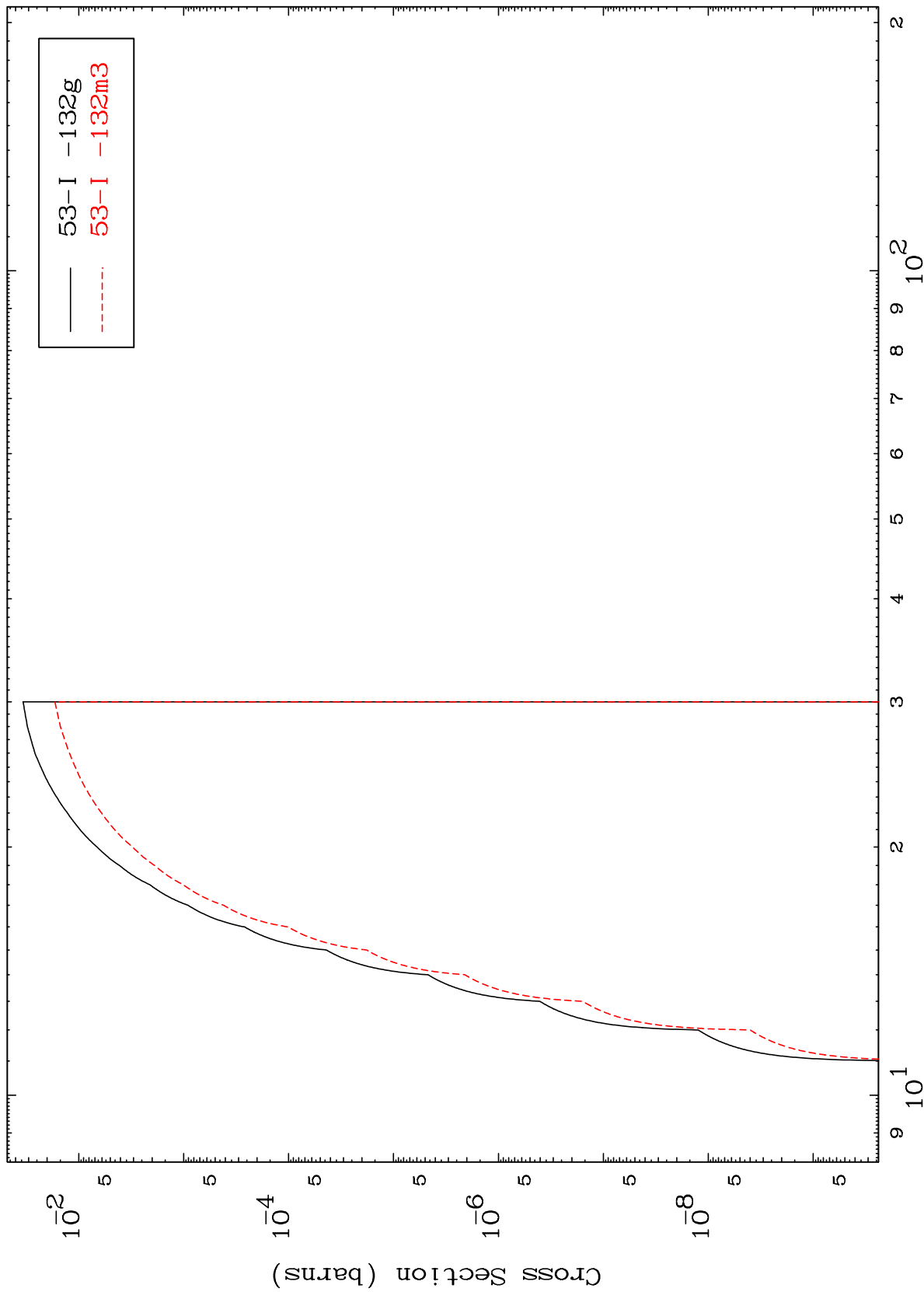
53-I -132



MAT 5340

53-I -132

(t,2n) p  
Radionuclide Production Cross Section

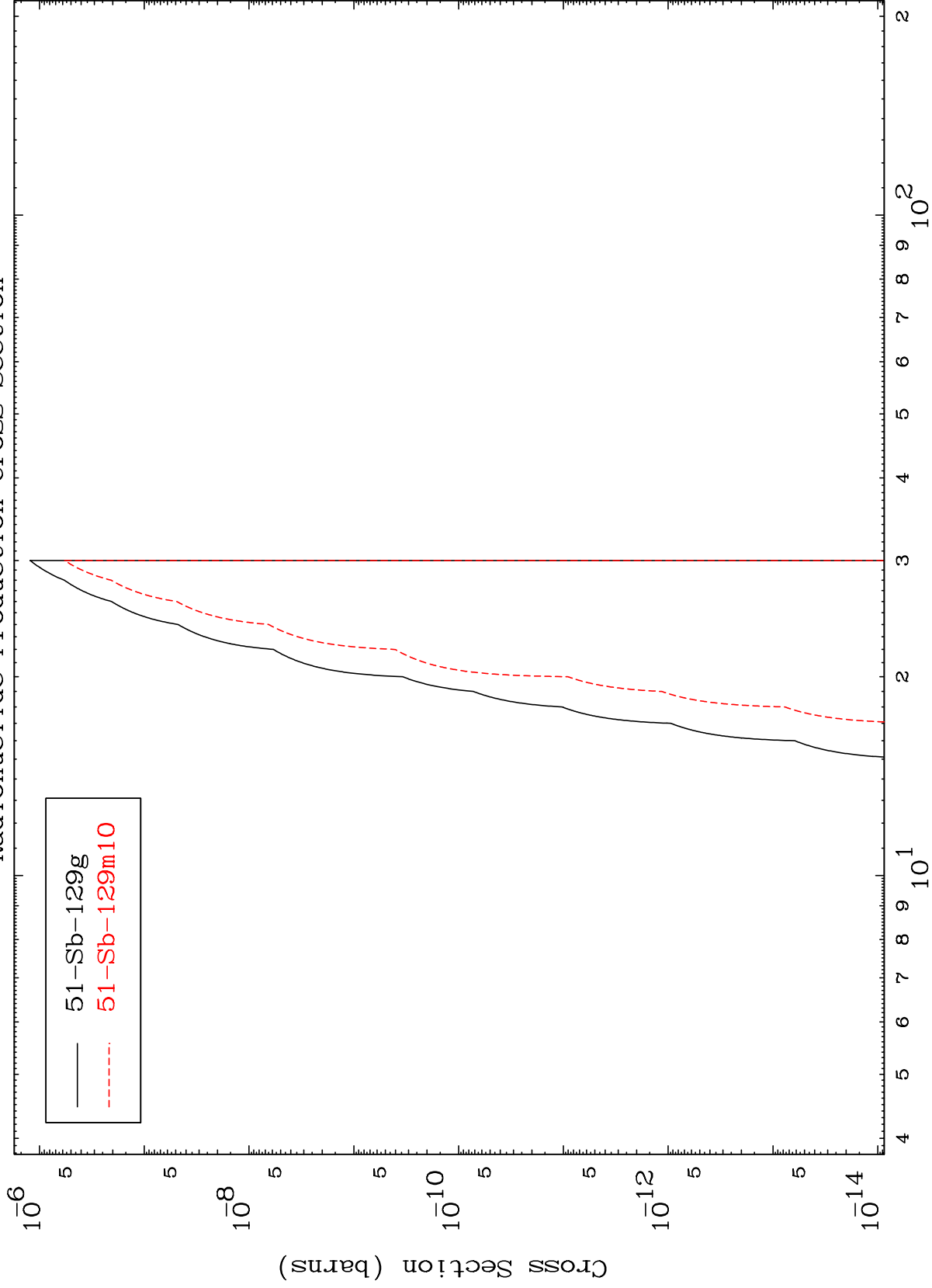


53-I -132

Incident Energy (MeV)

20

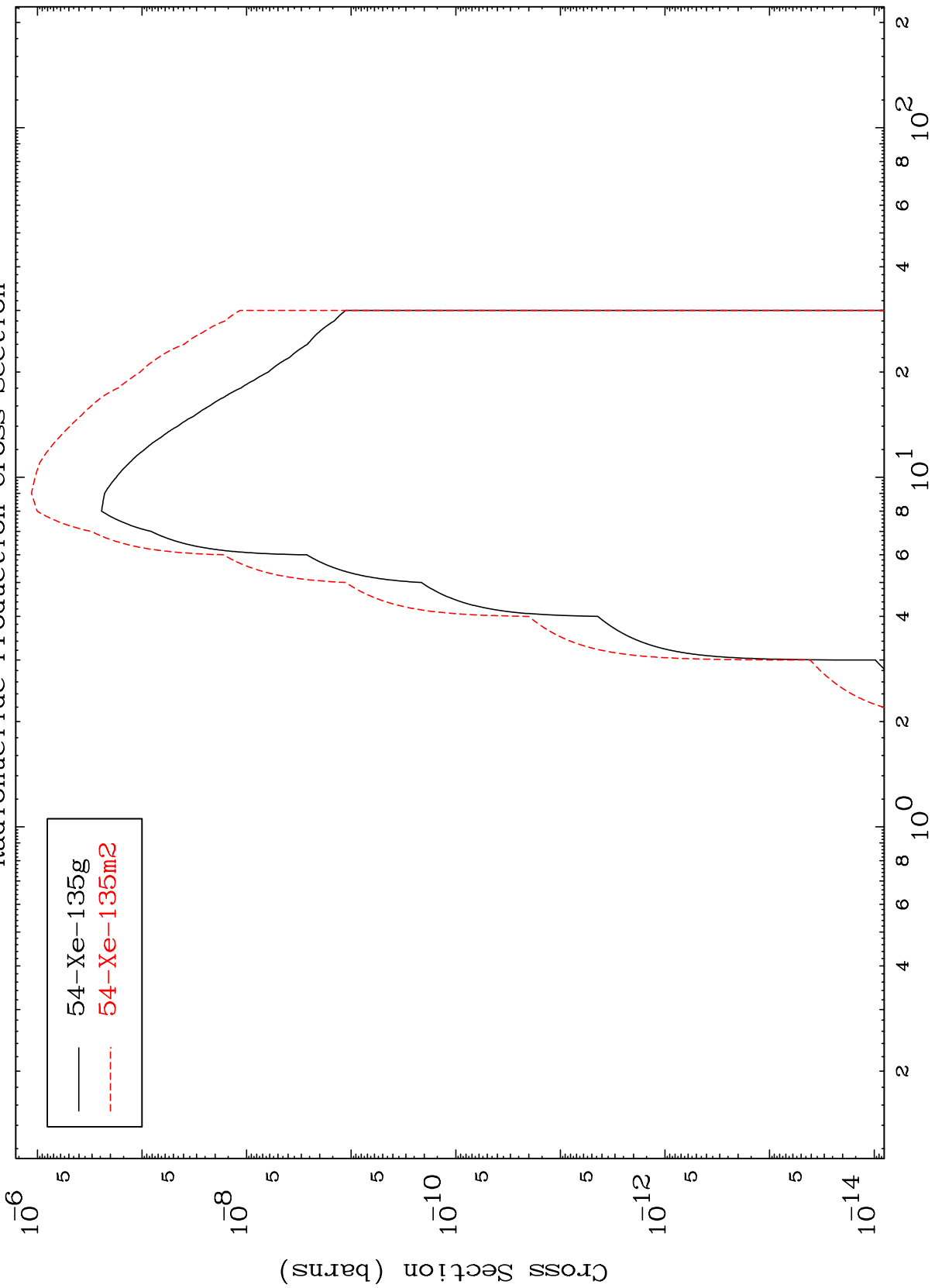
Radionuclide Production Cross Section



MAT 5340

53-I -132

(t,  $\gamma$ )  
Radionuclide Production Cross Section



— 54-Xe-135g  
- - - 54-Xe-135m2

Incident Energy (MeV)

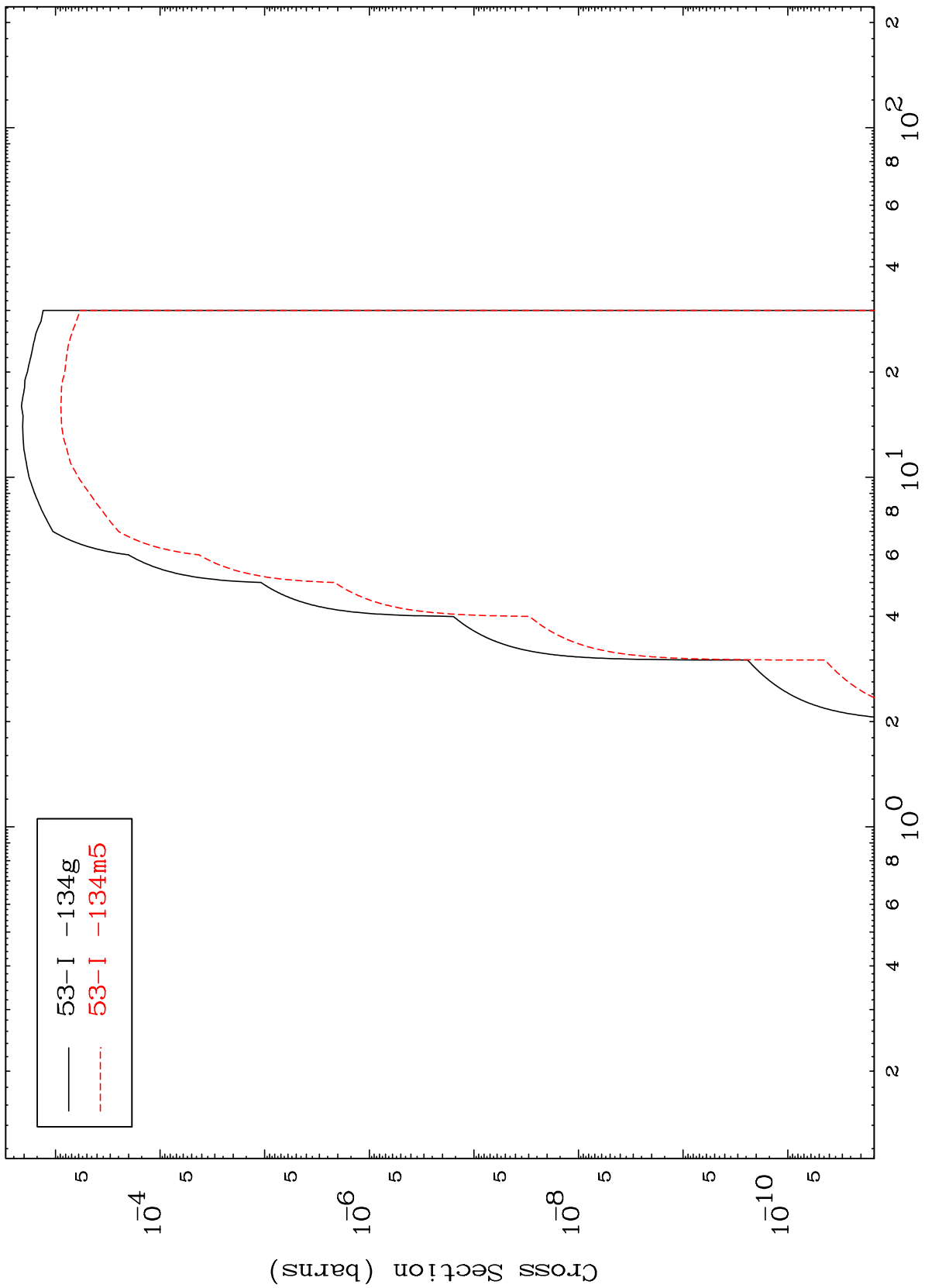
53-I -132

22

MAT 5340

53-I -132

(t,p)  
Radionuclide Production Cross Section



53-I -132

Incident Energy (MeV)

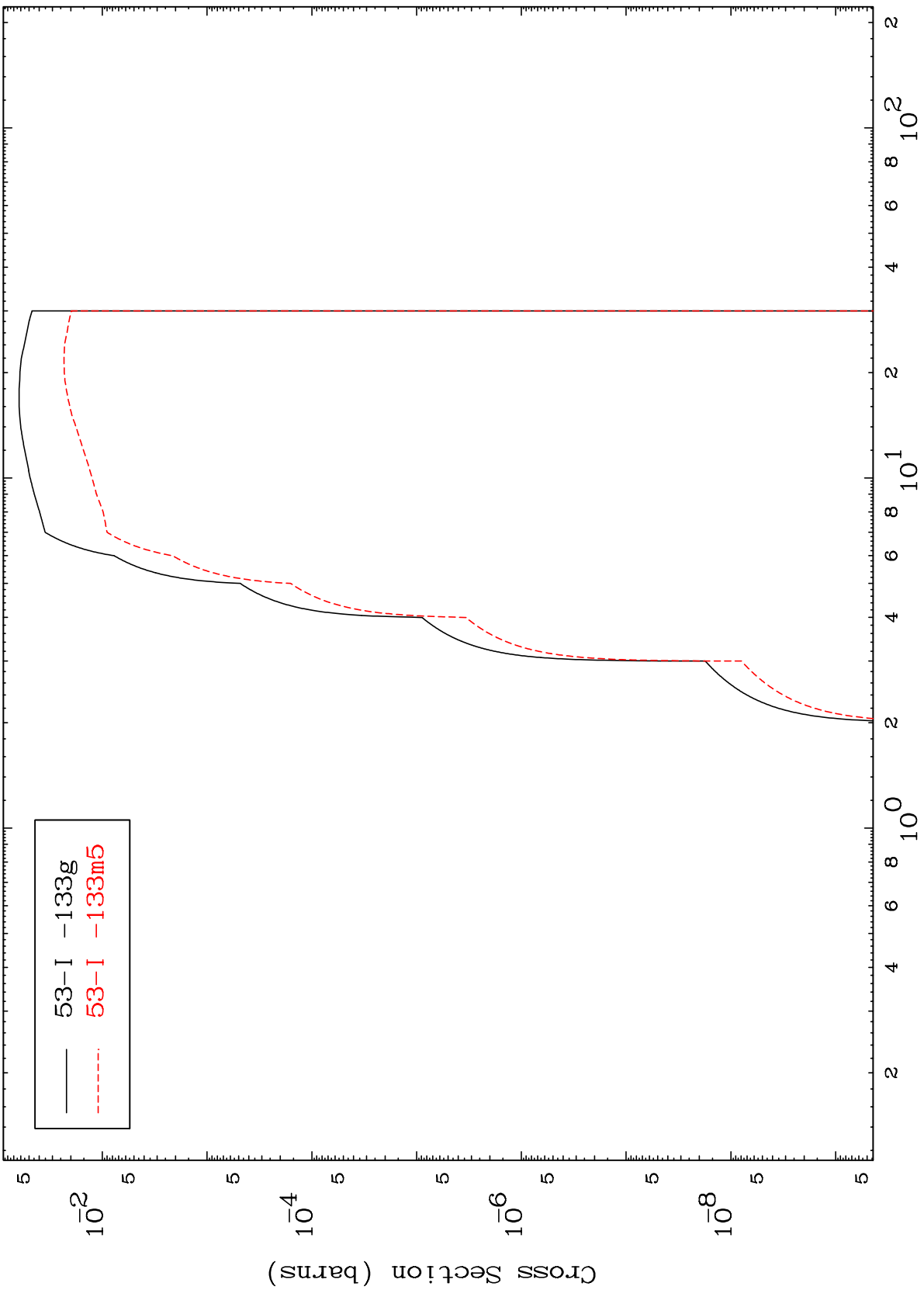
23



MAT 5340

53-I -132

(t,d)  
Radionuclide Production Cross Section



53-I -132

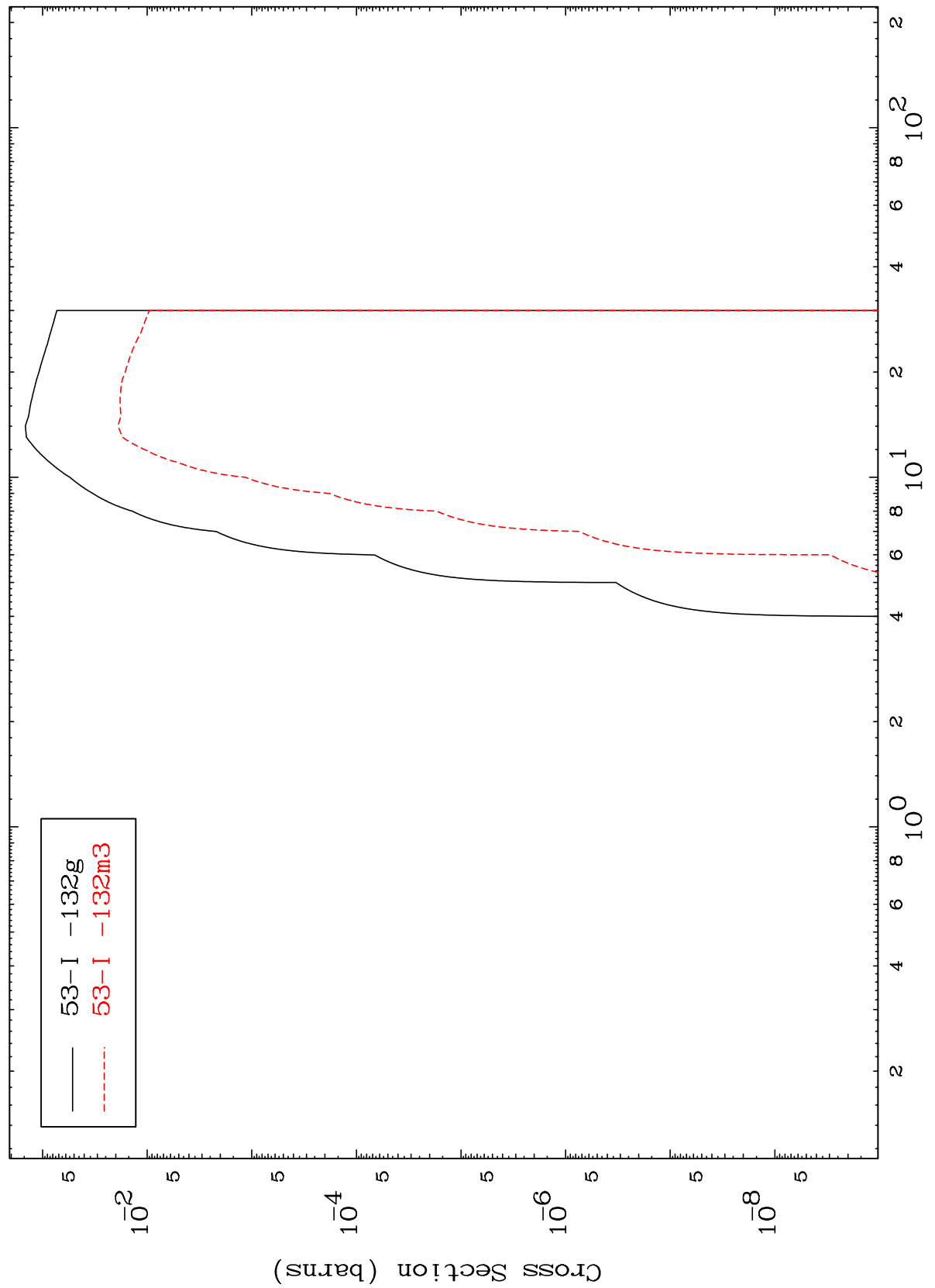
Incident Energy (MeV)

24

MAT 5340

53-I -132

(t, t)  
Radionuclide Production Cross Section



25

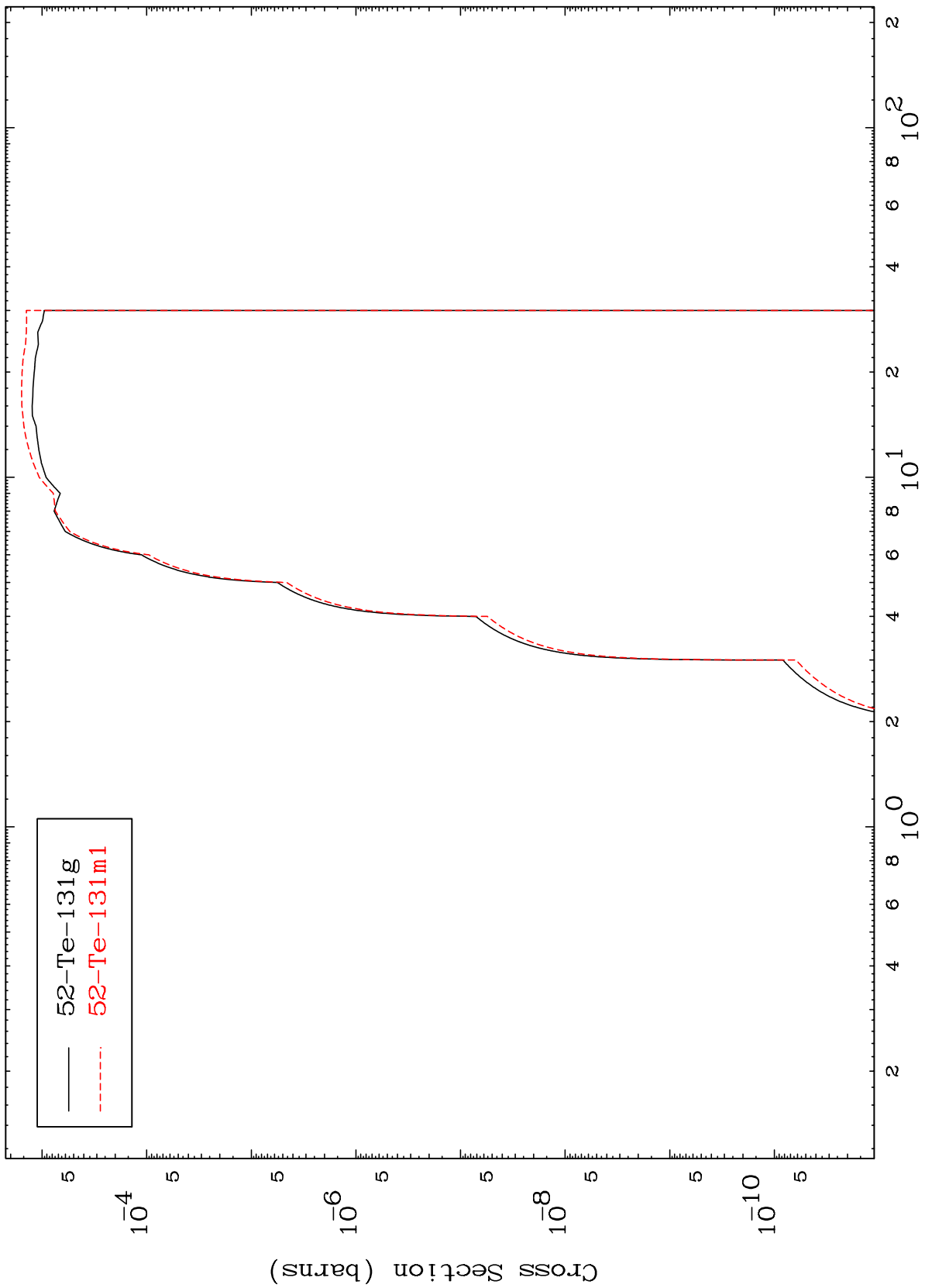
53-I -132

Incident Energy (MeV)

MAT 5340

53-I -132

(t,  $\alpha$ )  
Radionuclide Production Cross Section



26

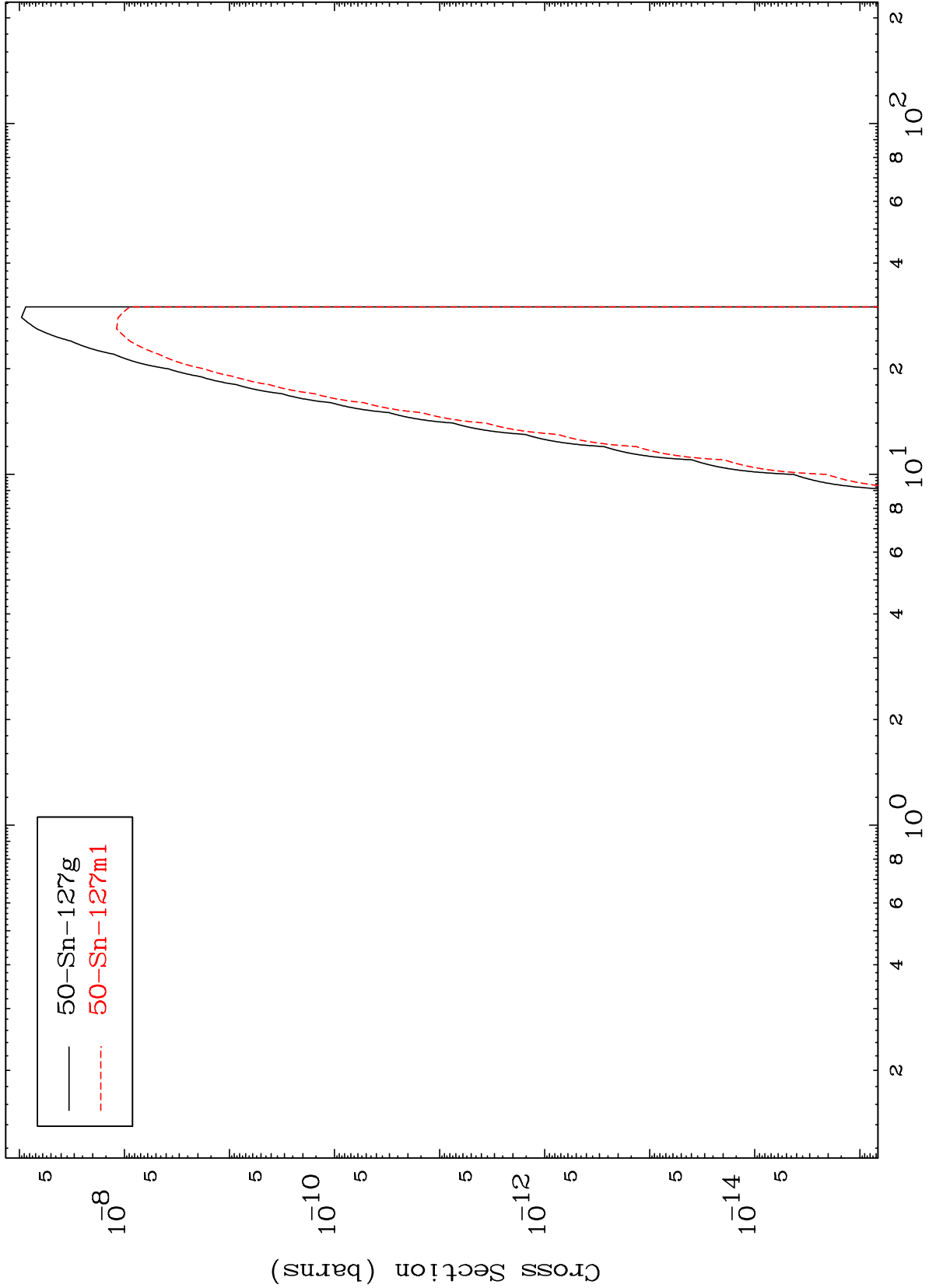
53-I -132

MAT 5340

(t,2 $\alpha$ )

53-I -132

Radionuclide Production Cross Section

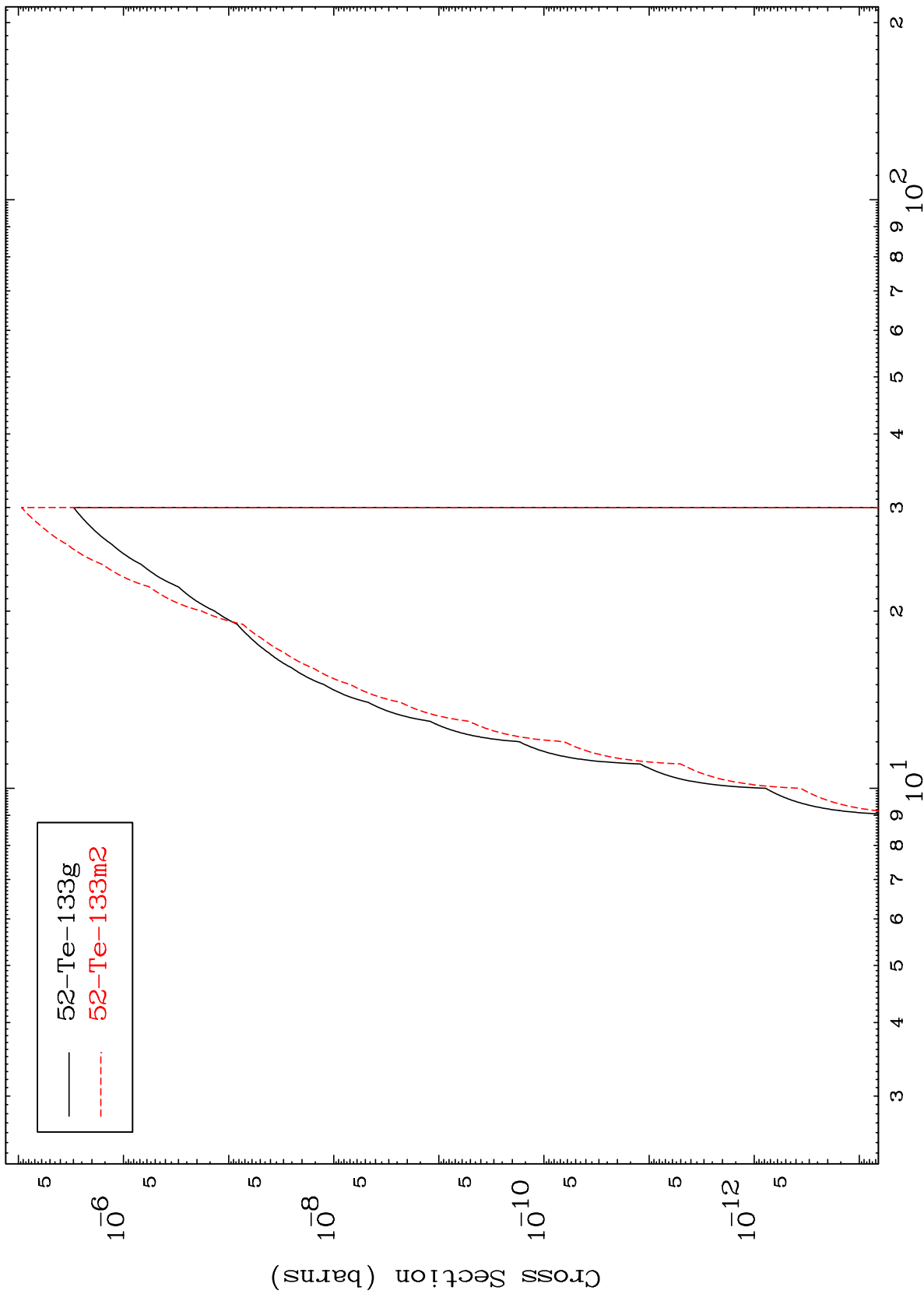


— 50-Sn-127g  
- - - 50-Sn-127m1

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53-I -132

(t,2p)  
Radionuclide Production Cross Section



28

53-I -132

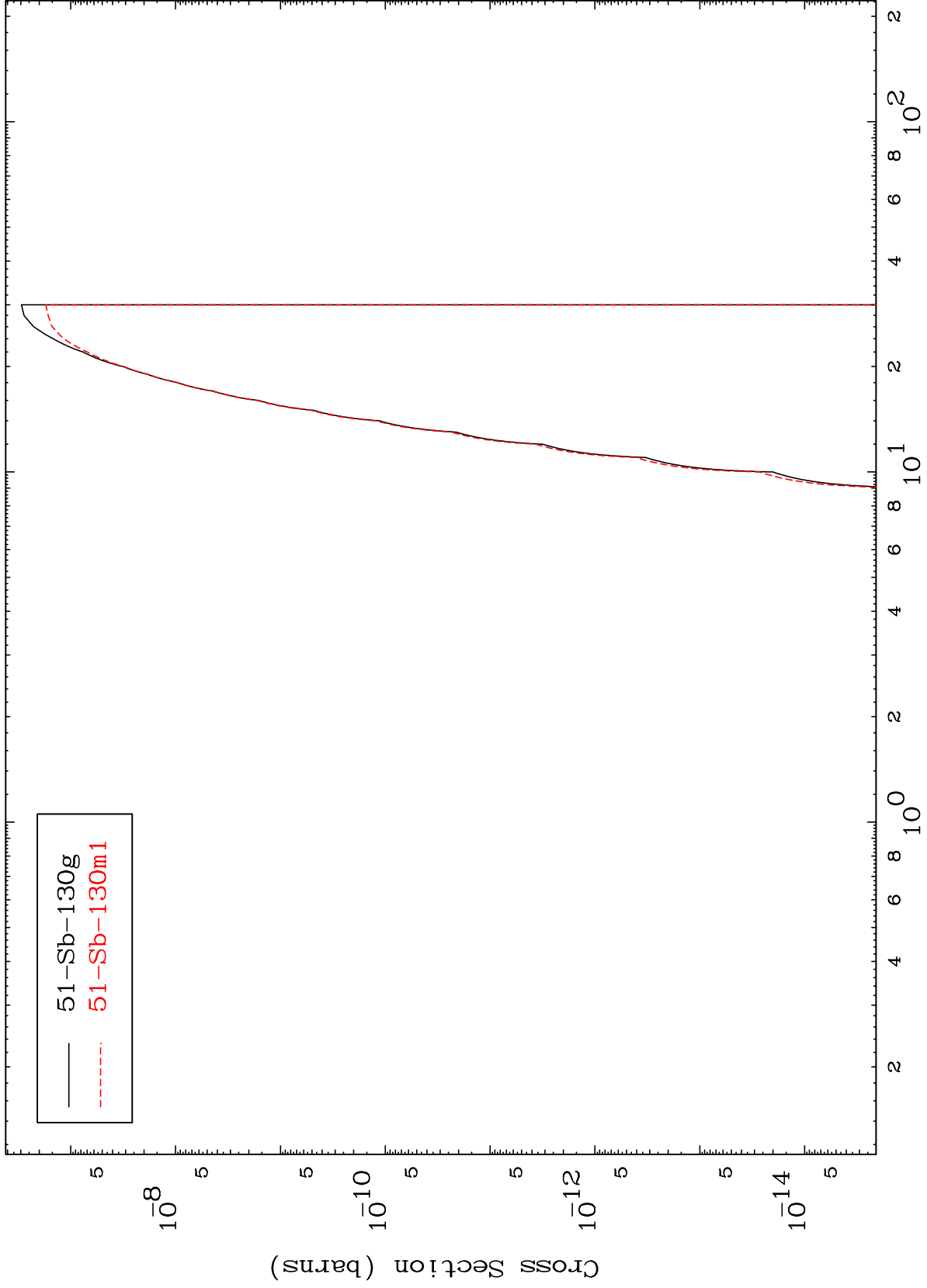
Incident Energy (MeV)

MAT 5340

(t,p)  $\alpha$

53-I -132

Radionuclide Production Cross Section



29

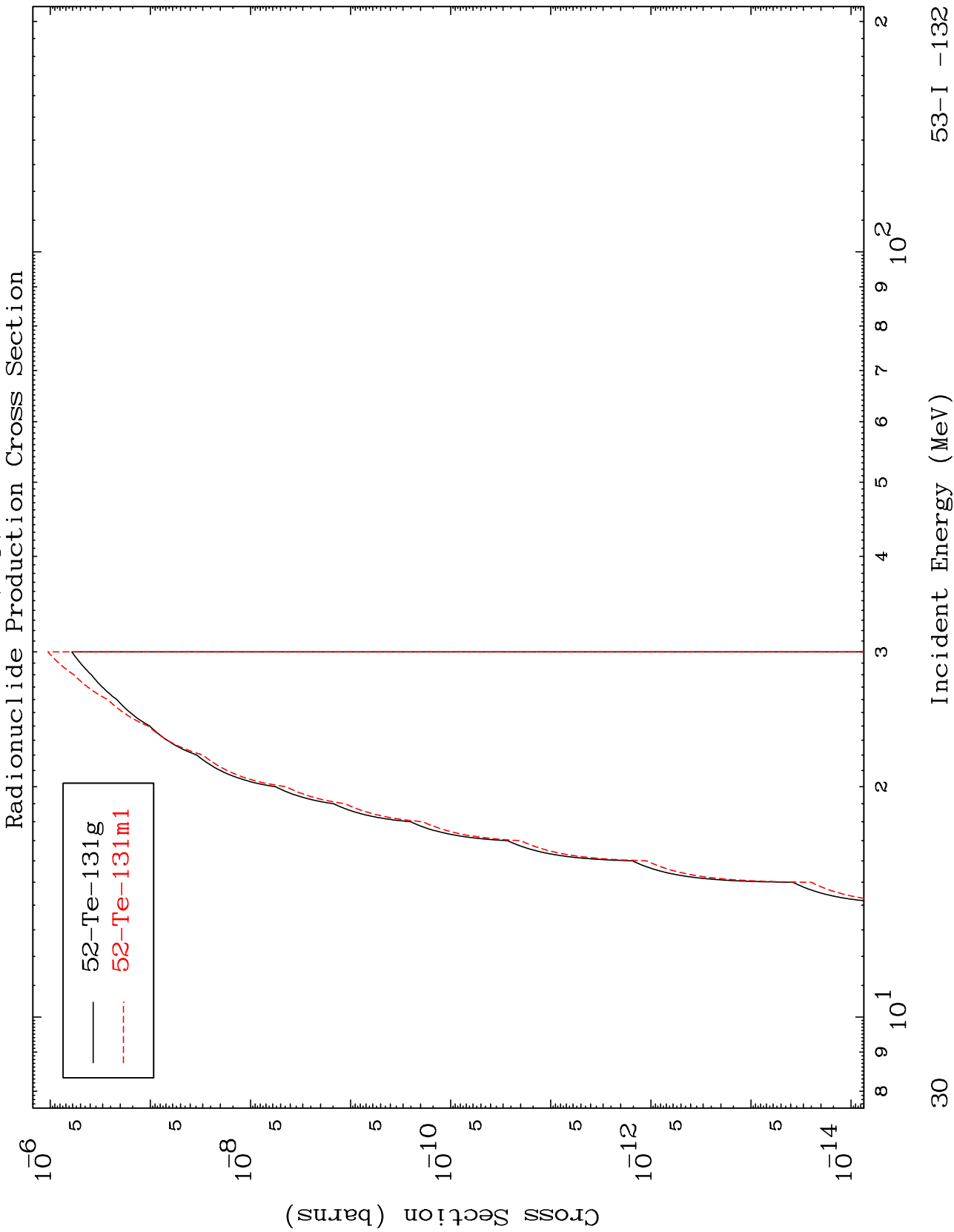
Incident Energy (MeV)

53-I -132

MAT 5340

(t,p) t

53-I -132

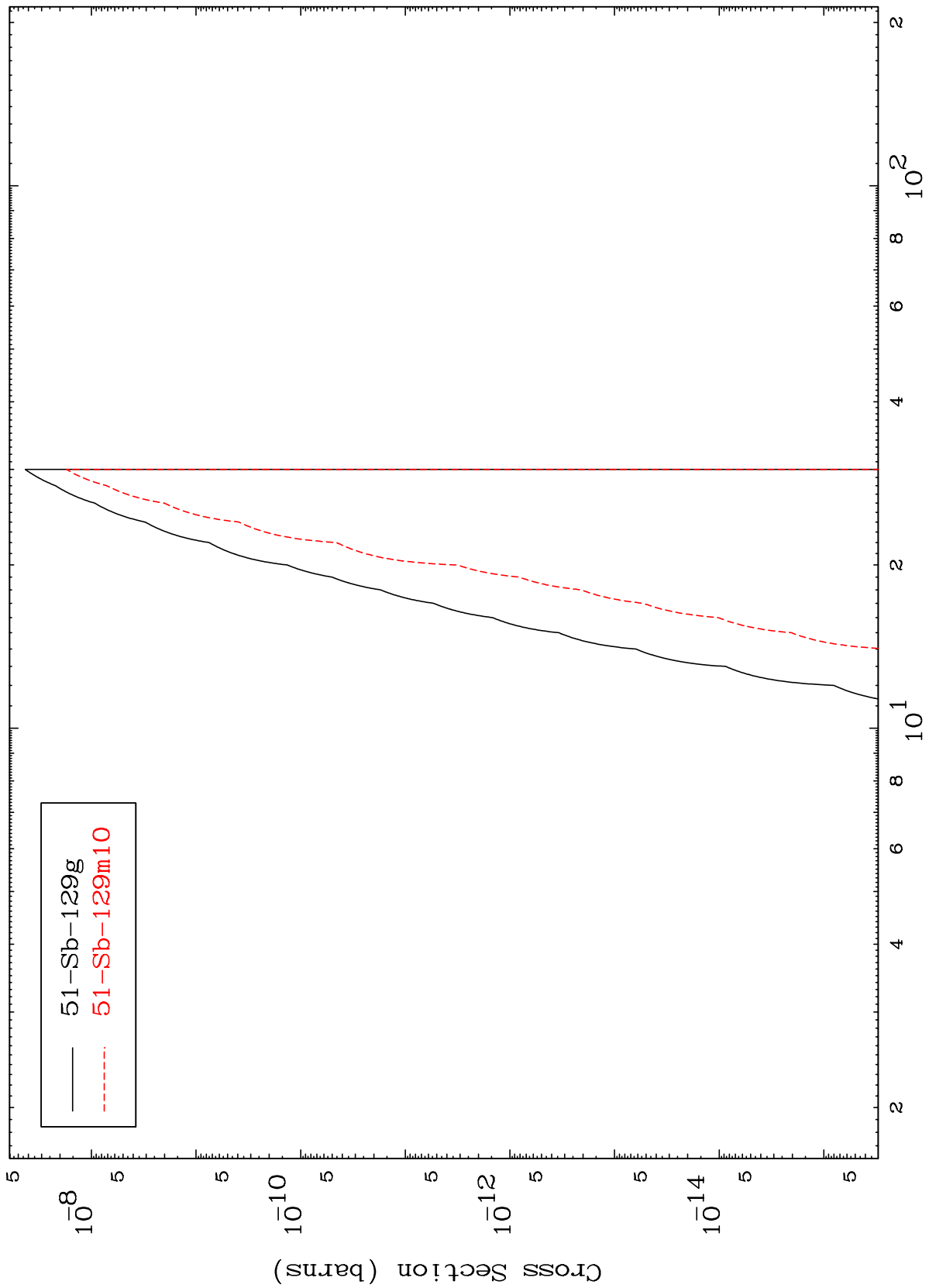


MAT 5340

(t,d)  $\alpha$

53-I -132

Radionuclide Production Cross Section



31

Incident Energy (MeV)

53-I -132