

Program EVALPLOT  
(Version 2021-1)

by

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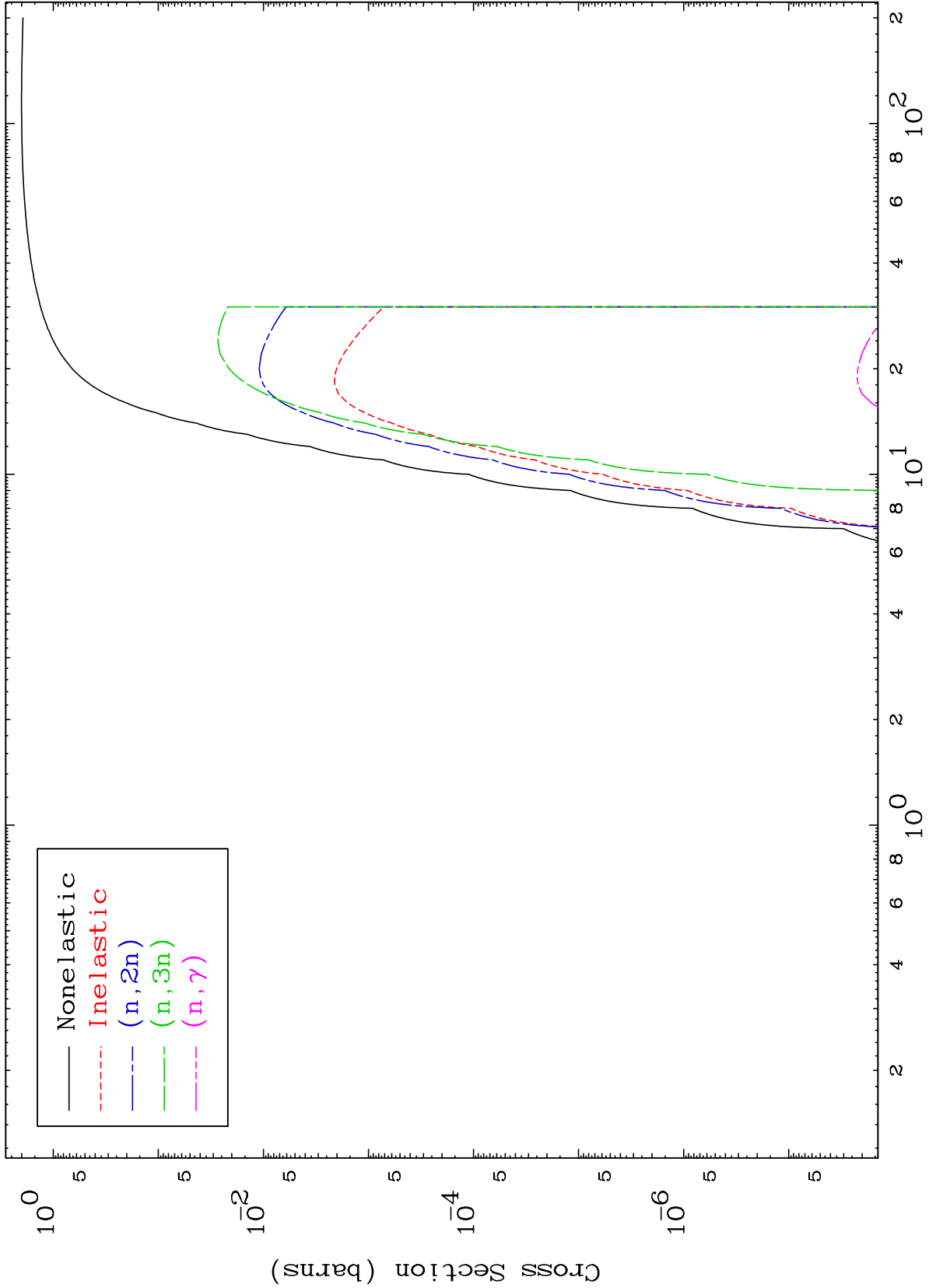
Press Mouse Button to Start

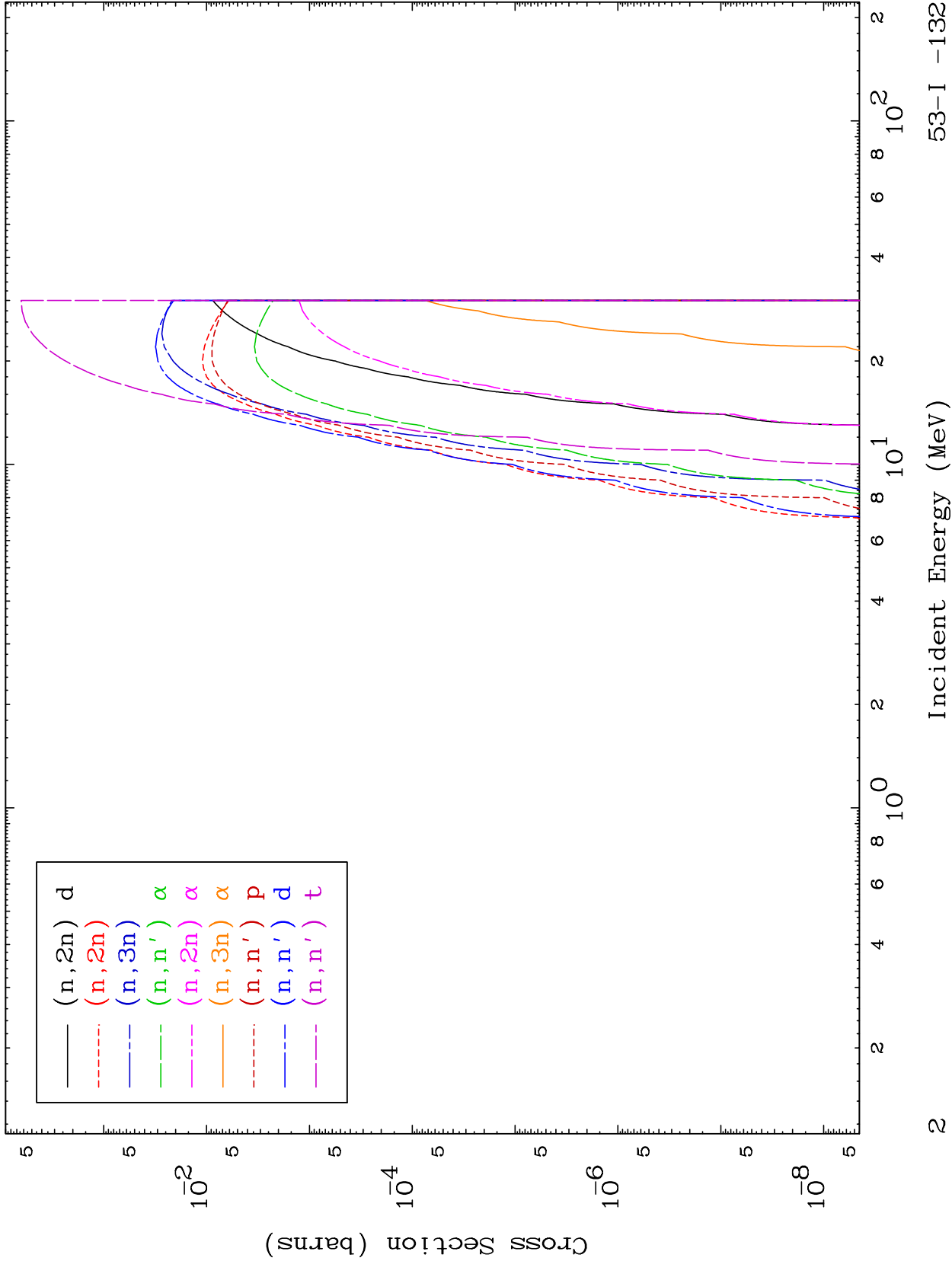
MAT 5340

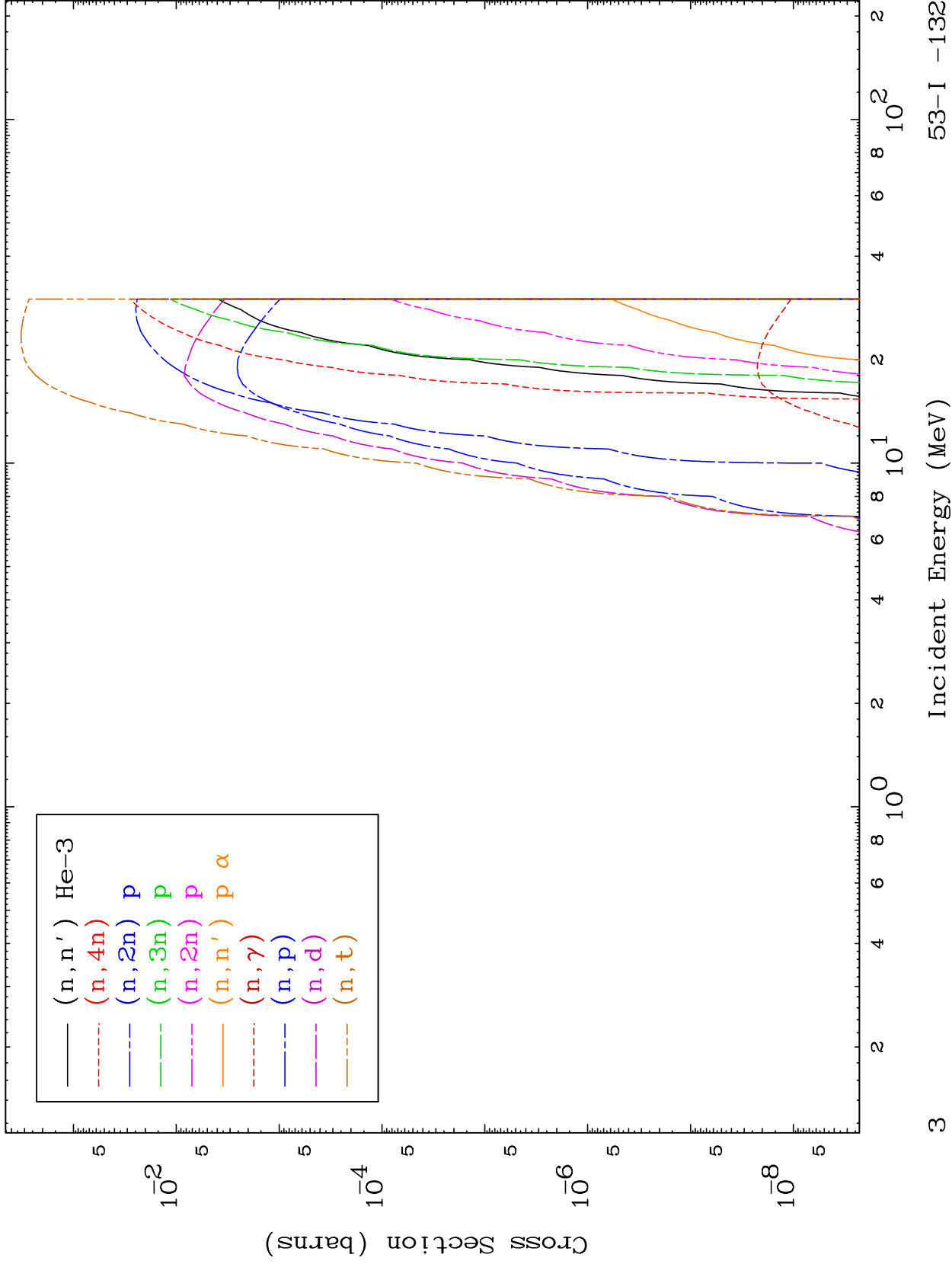
He-3 Major

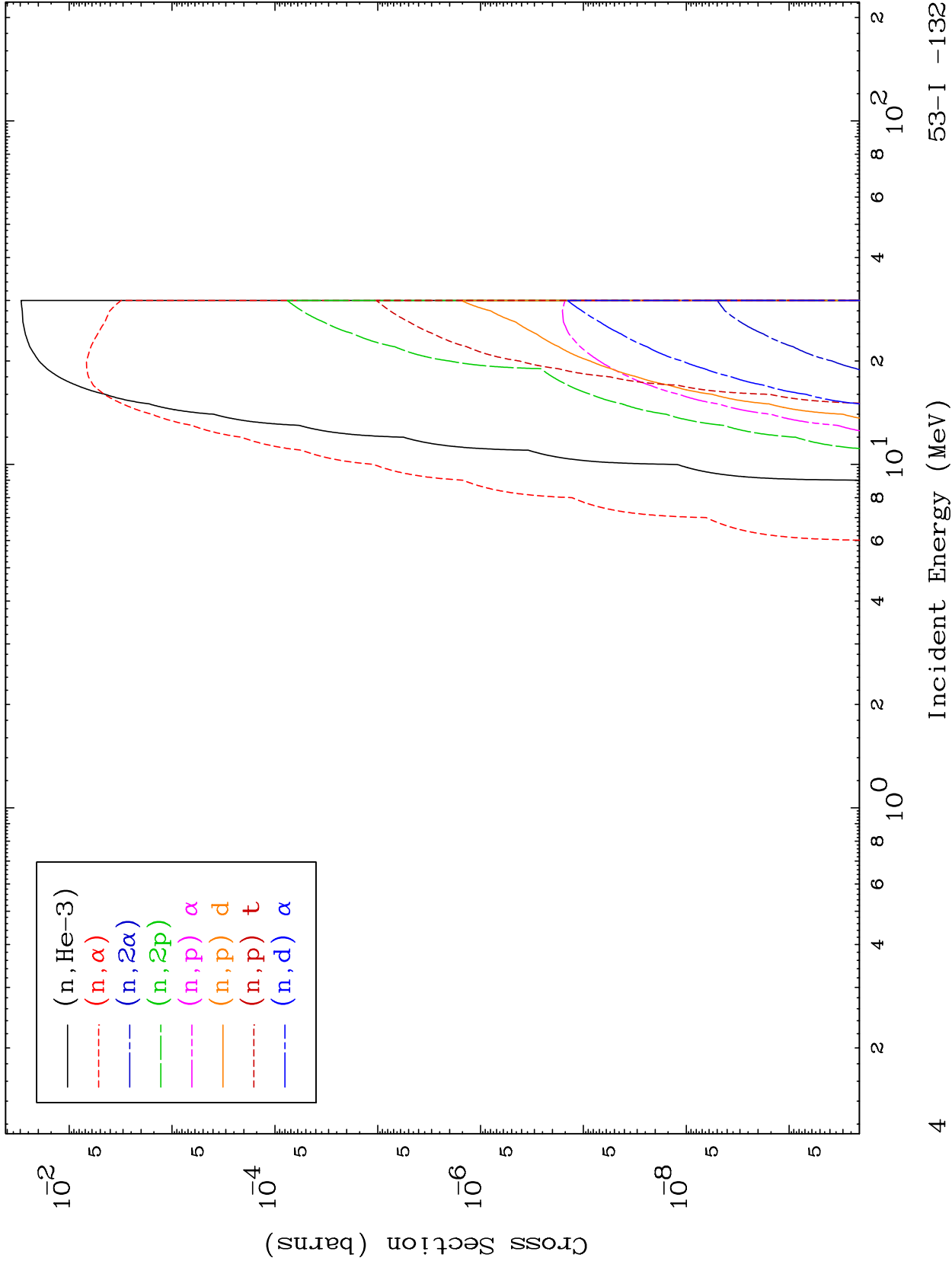
53-I -132

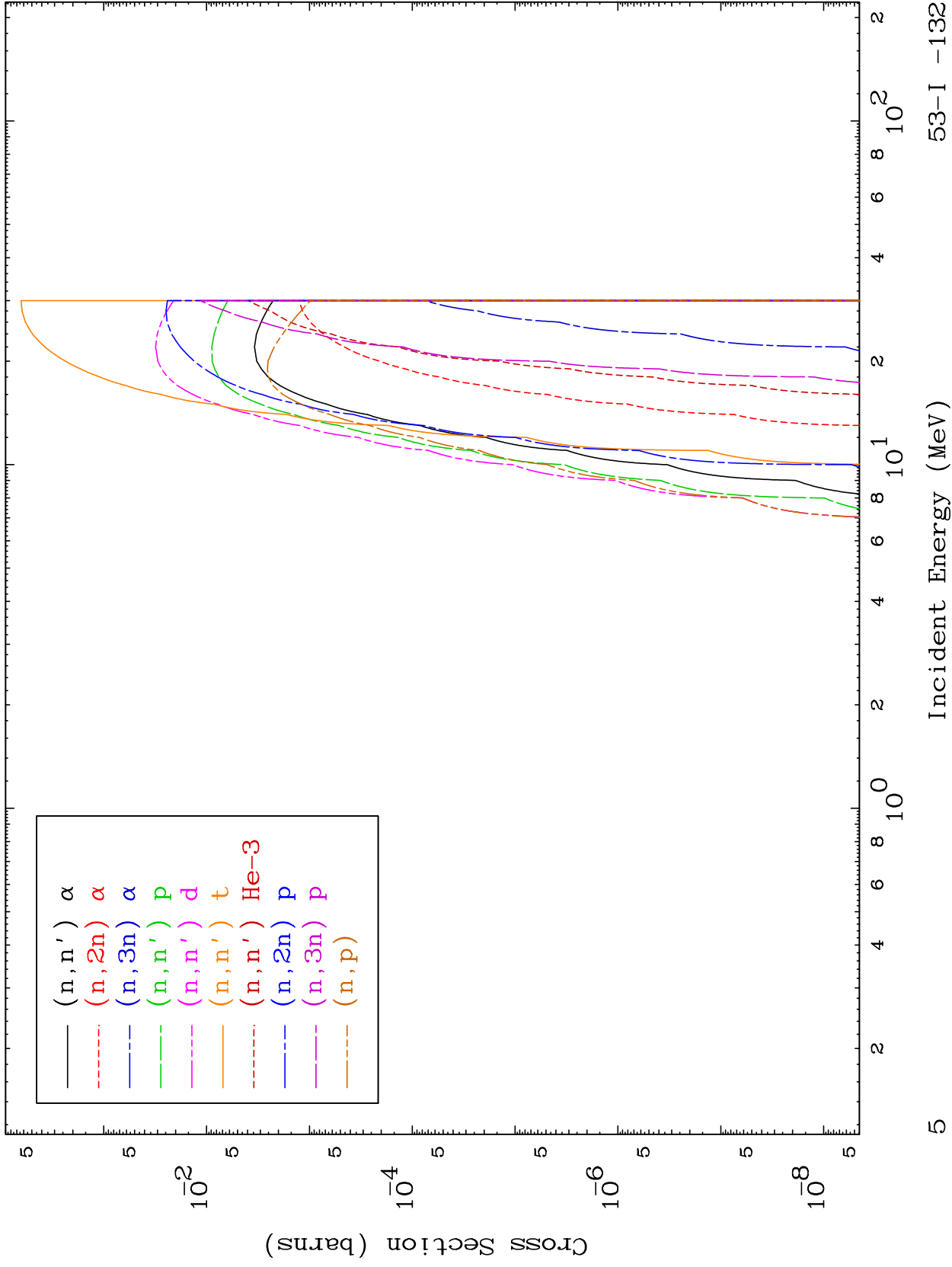
0 Kelvin Cross Sections

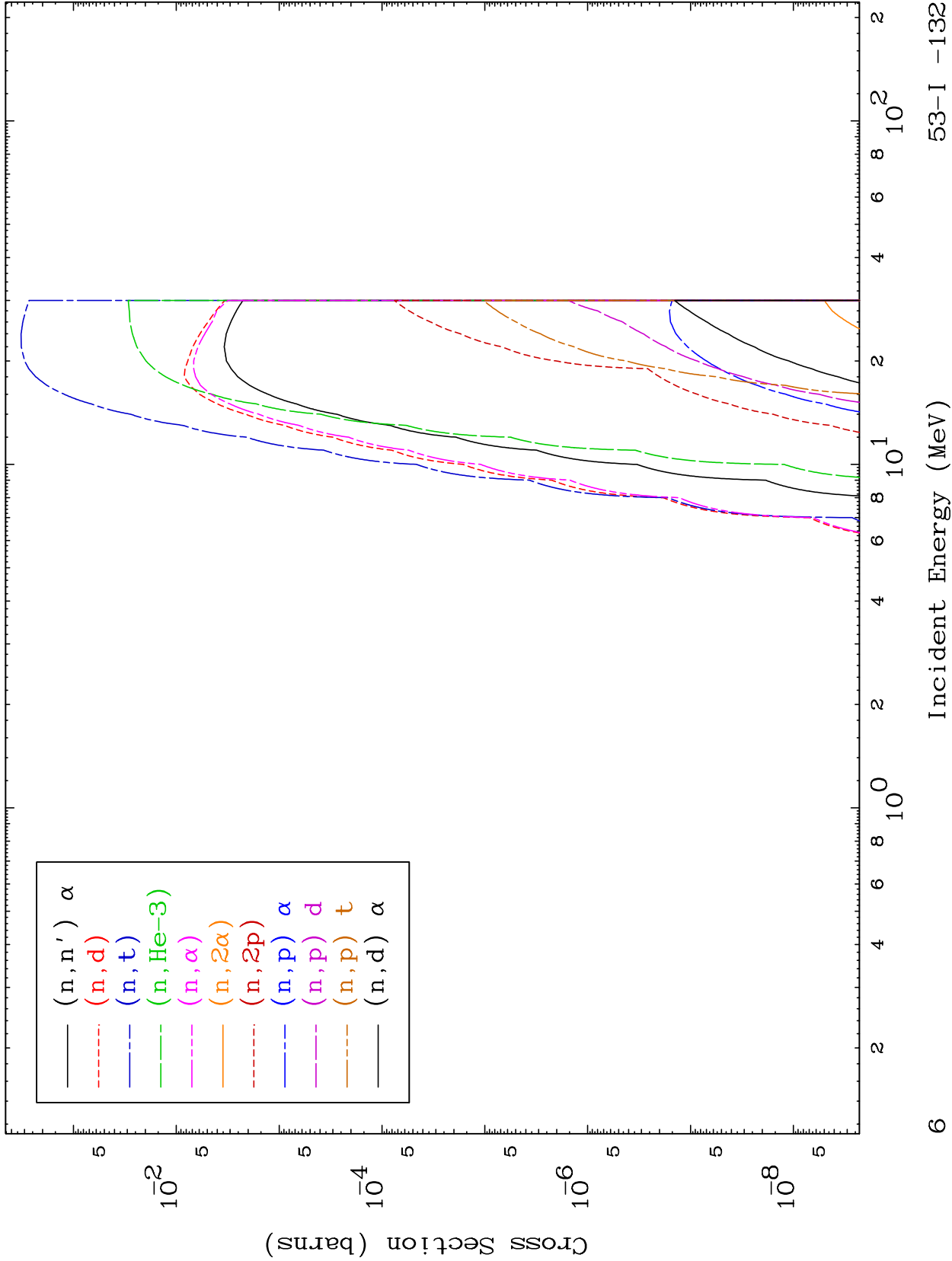










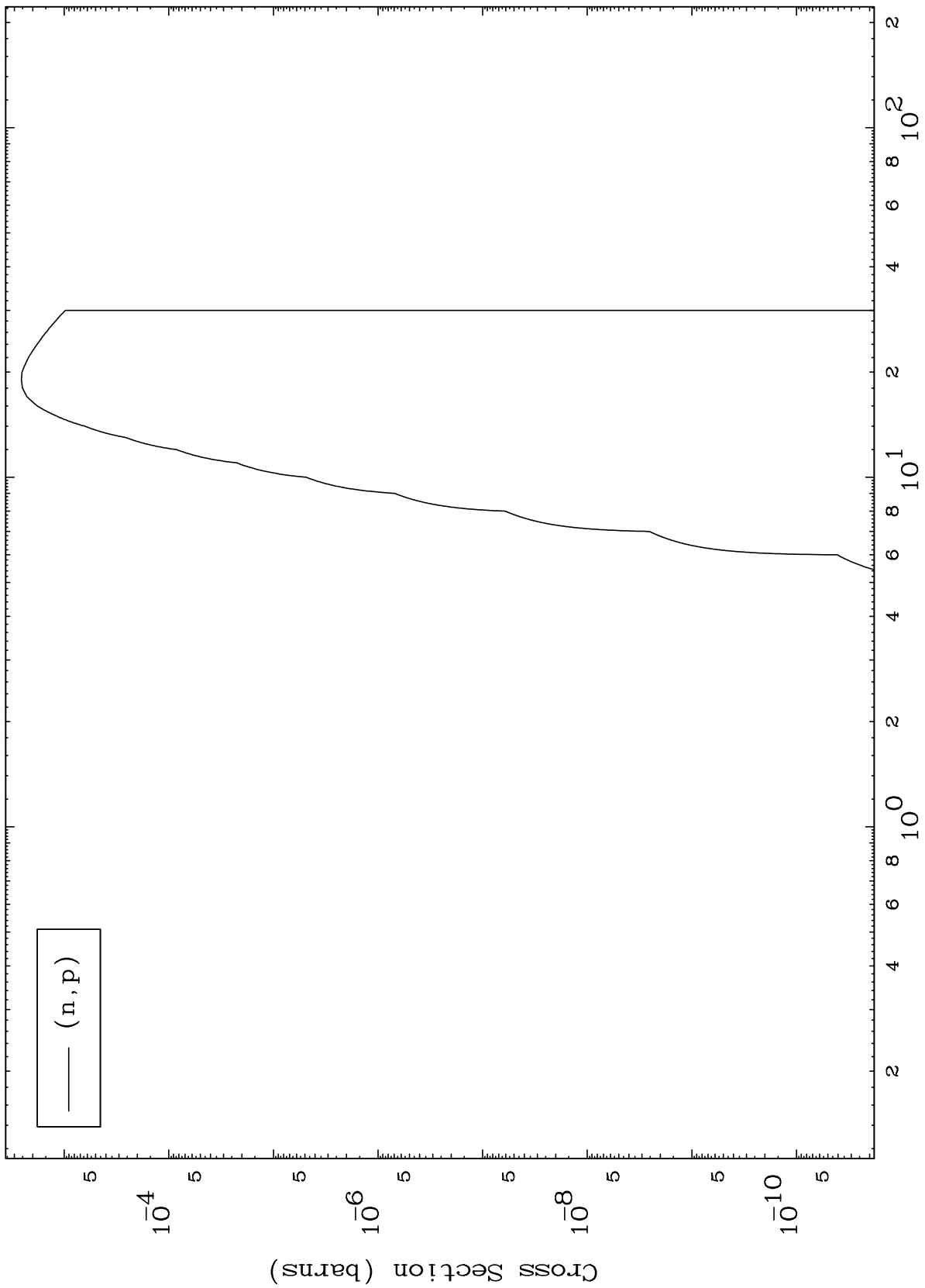


MAT 5340

(He-3,p) Levels

53-I -132

0 Kelvin Cross Sections

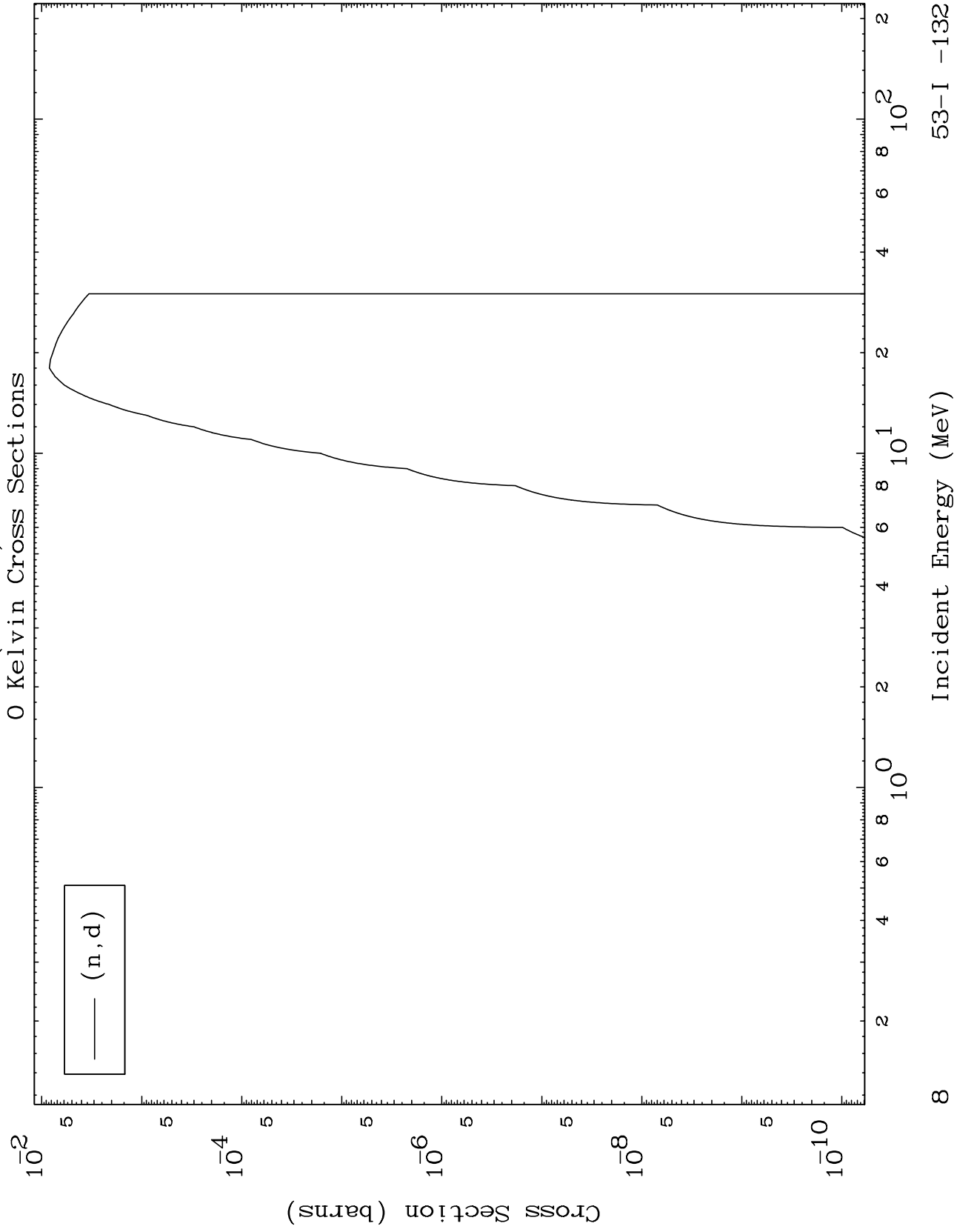


(n,p)

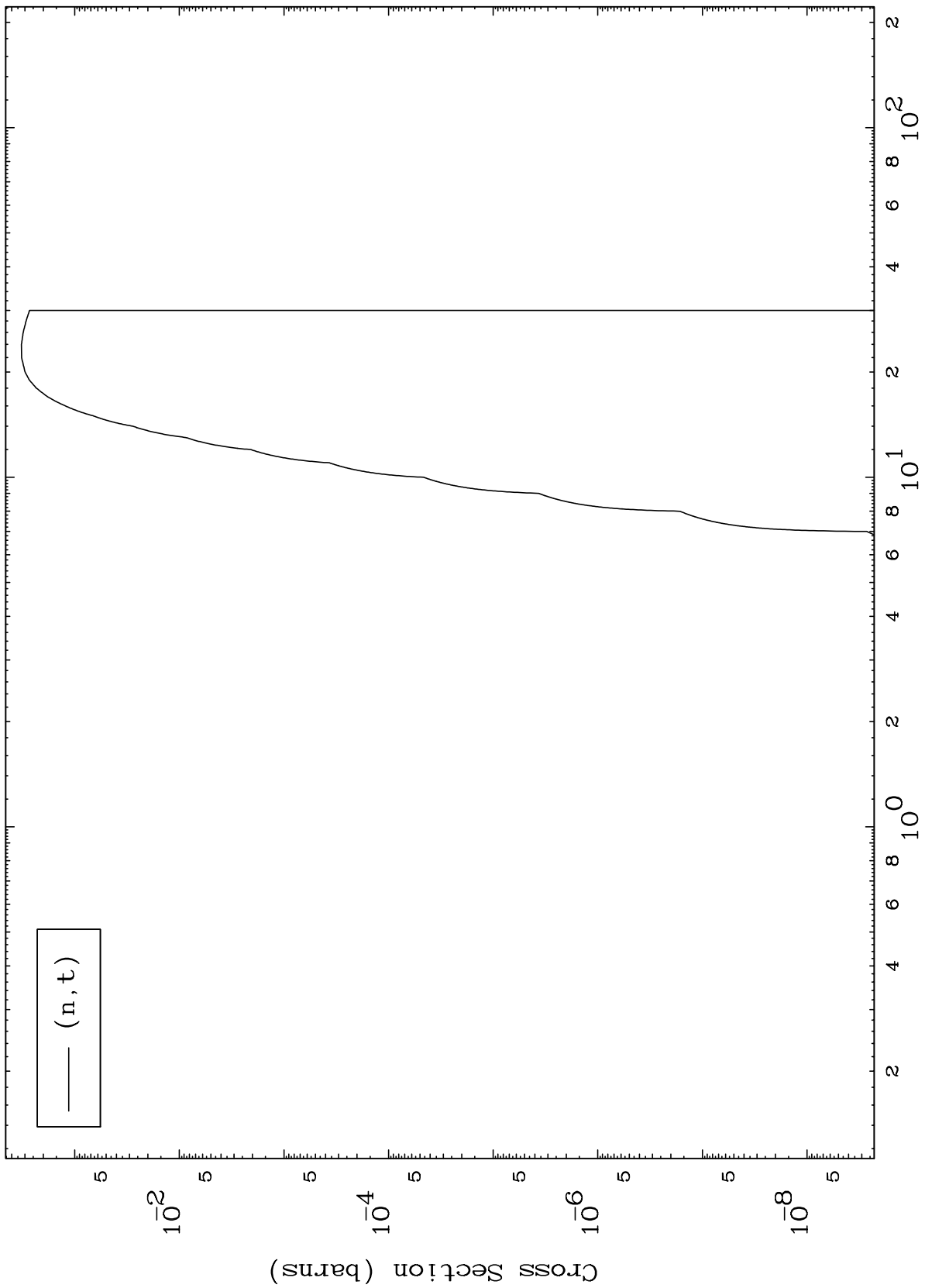
MAT 5340

(He-3,d) Levels

53-I -132



0 Kelvin Cross Sections



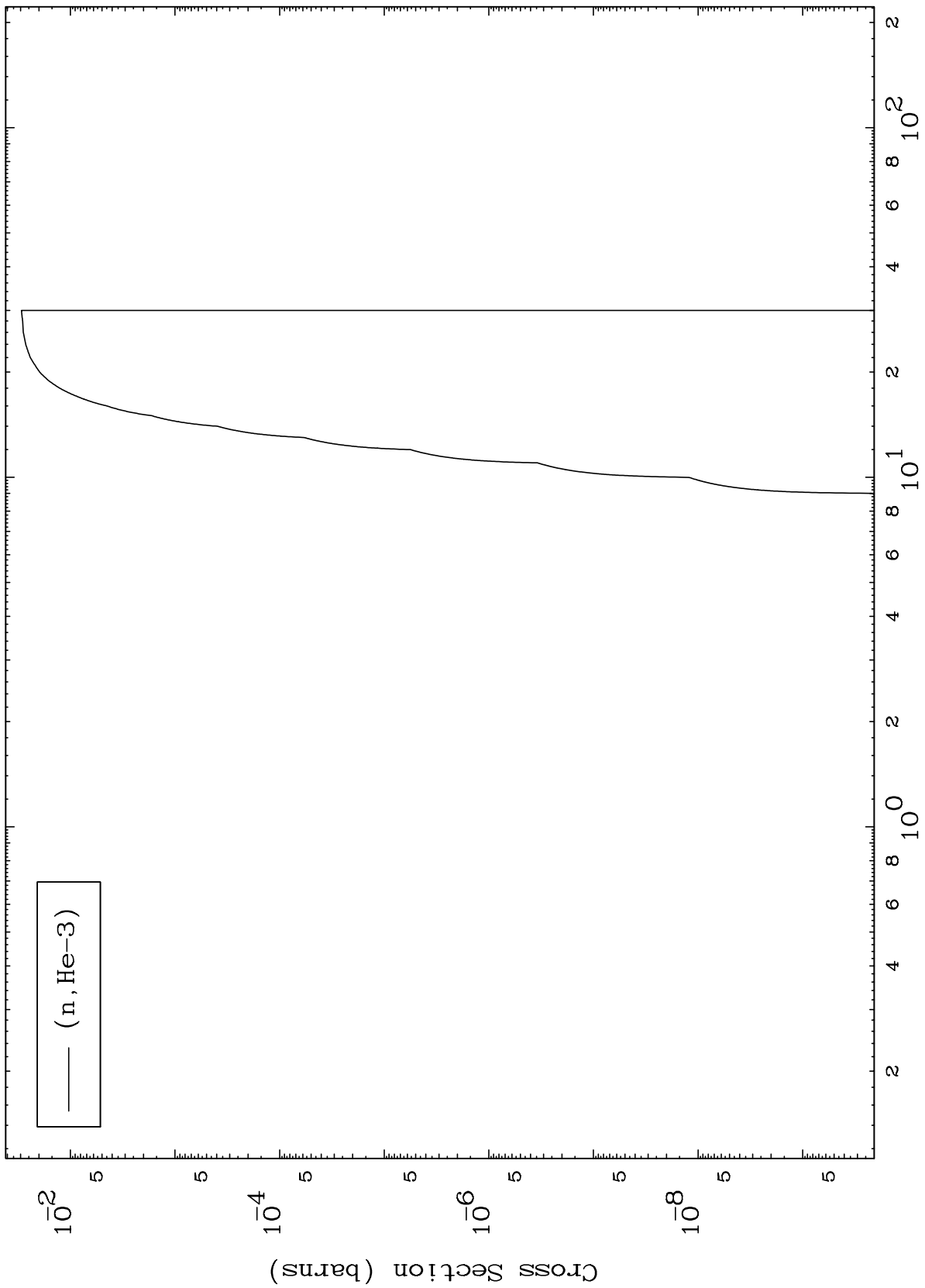
(n, t)

MAT 5340

(He-3, He3) Levels

53-I -132

0 Kelvin Cross Sections

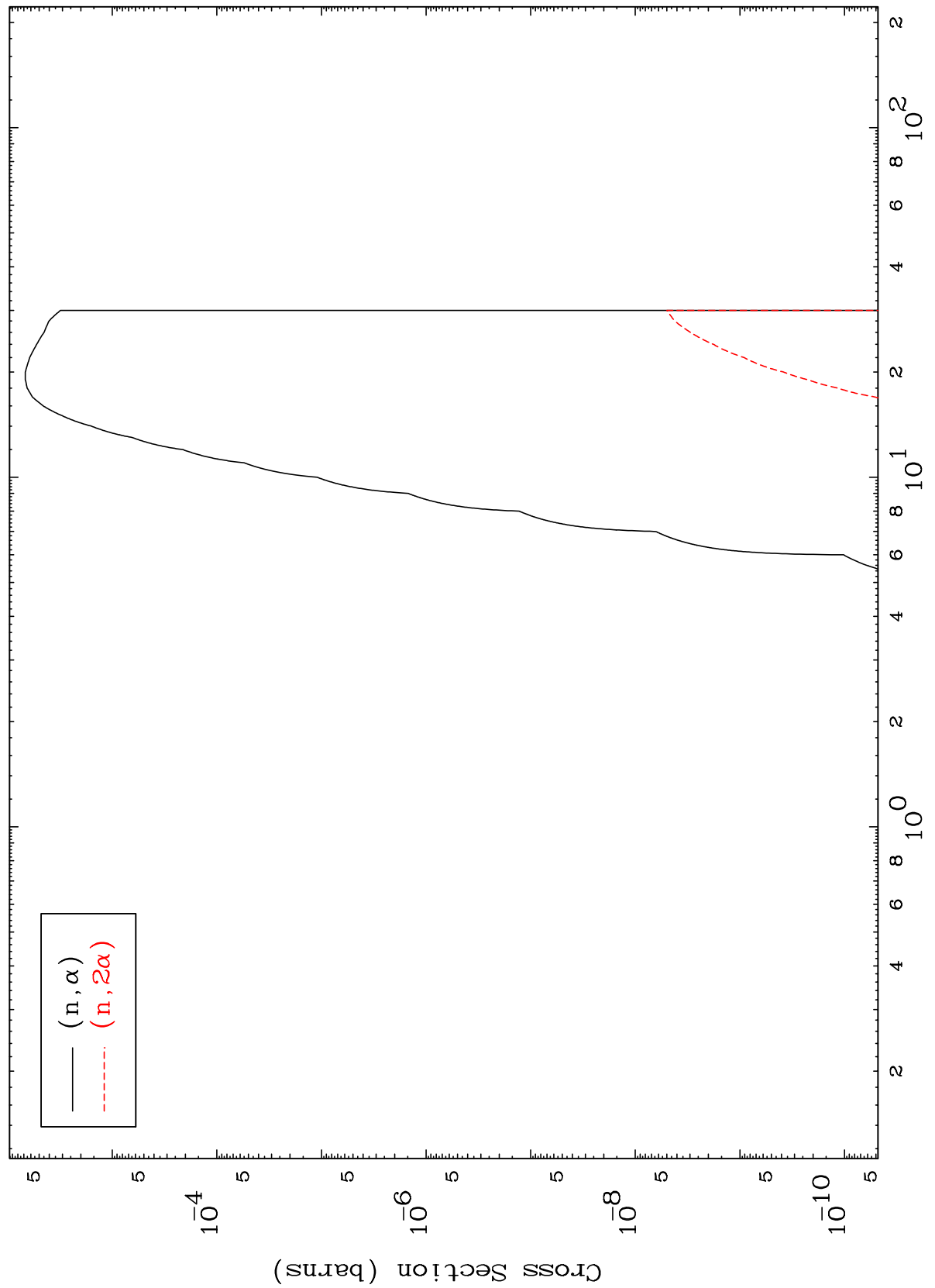


10

Incident Energy (MeV)

53-I -132

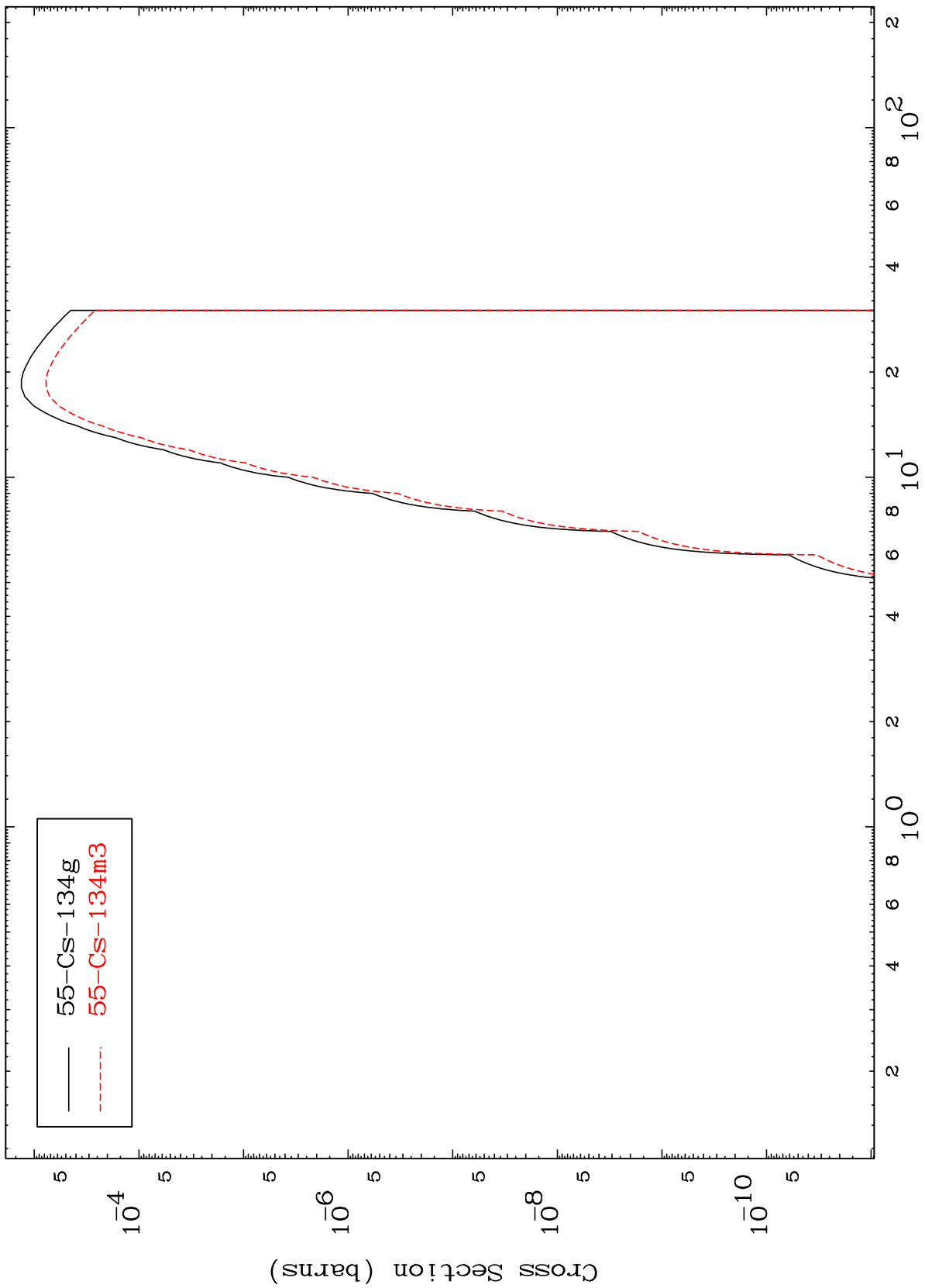
0 Kelvin Cross Sections



MAT 5340

53-I -132

Inelastic  
Radionuclide Production Cross Section

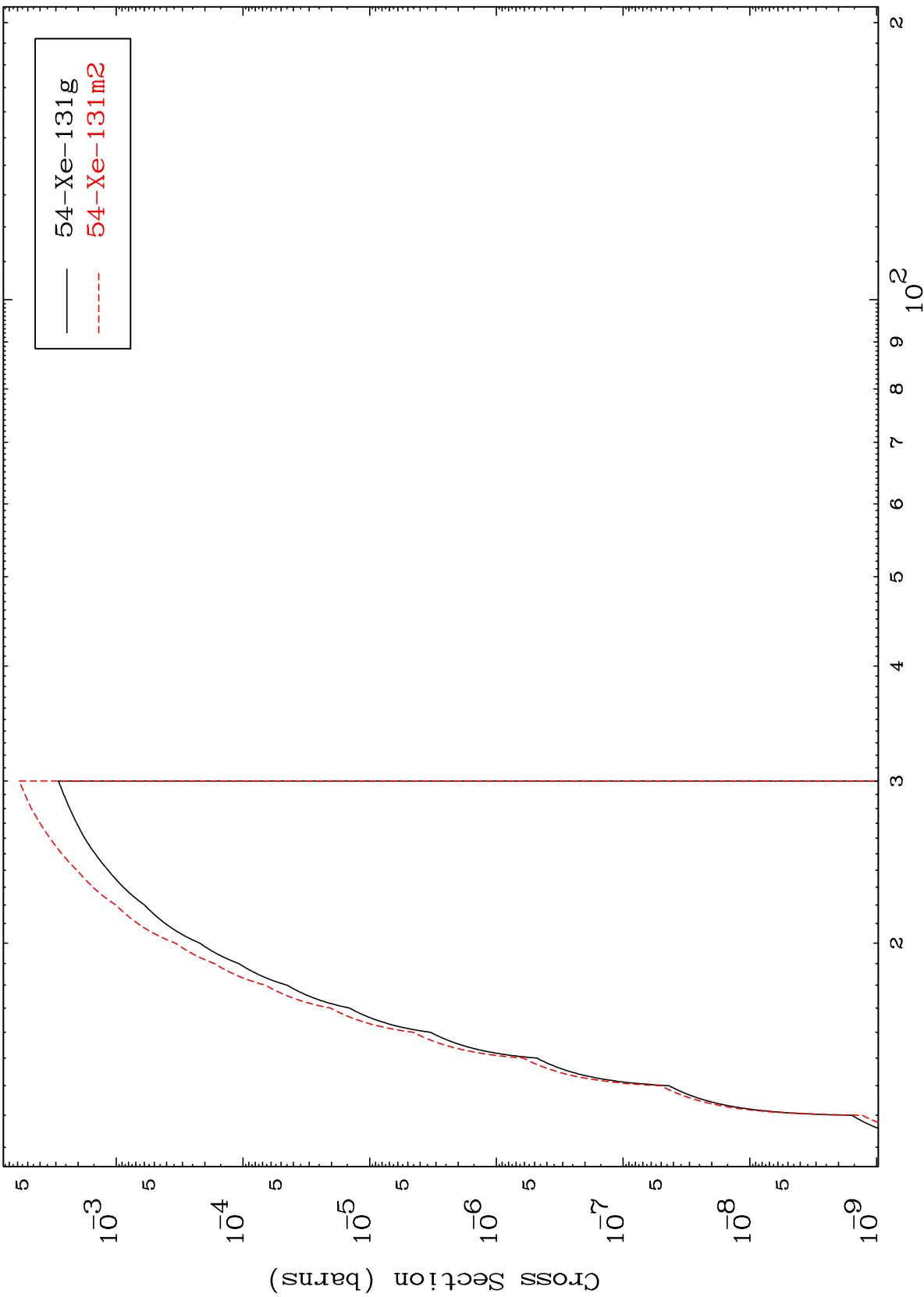


12

53-I -132

Incident Energy (MeV)

Radionuclide Production Cross Section



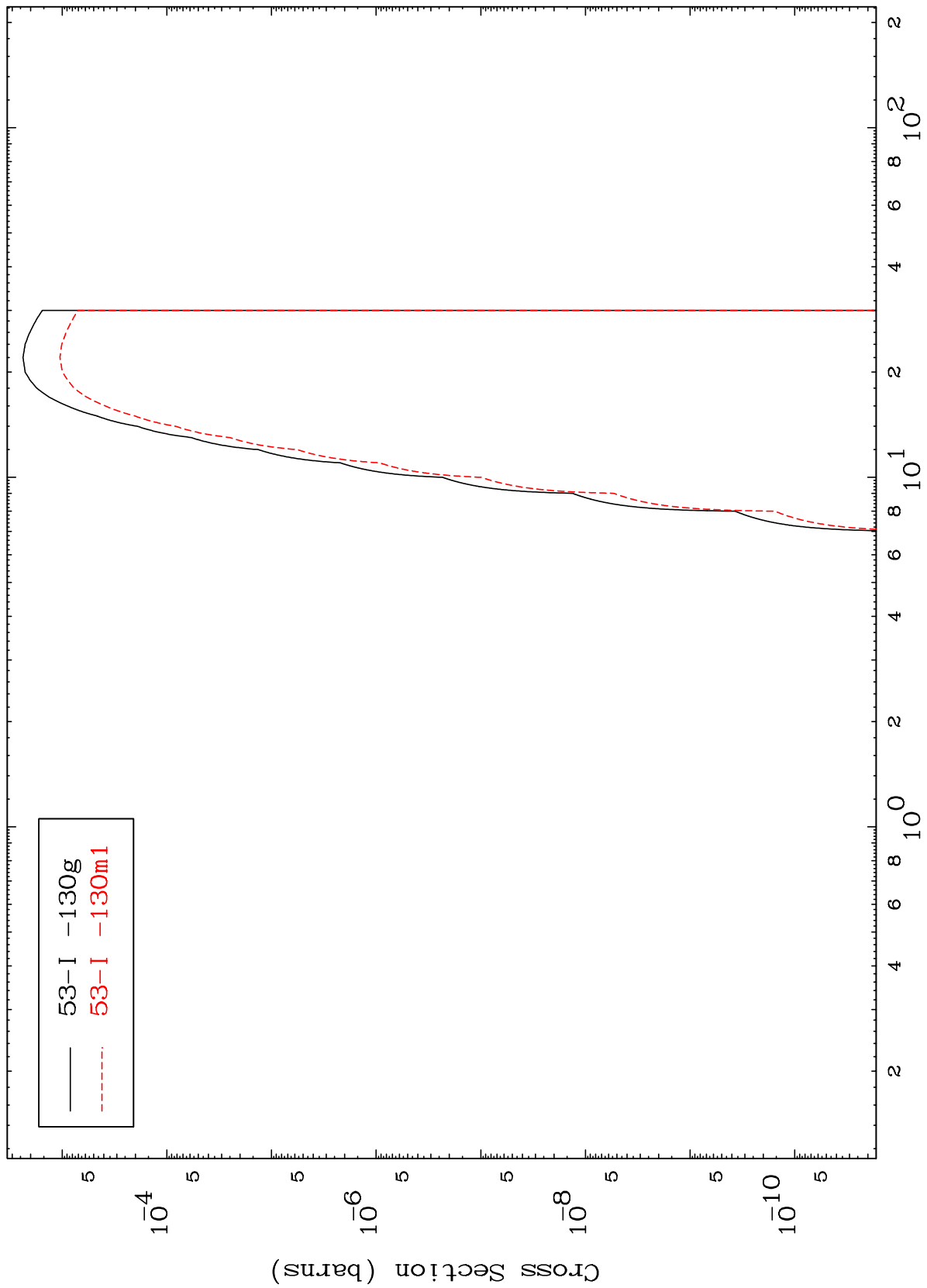
54-Xe-131g  
54-Xe-131m2

MAT 5340

(n,n')  $\alpha$

53-I -132

Radionuclide Production Cross Section

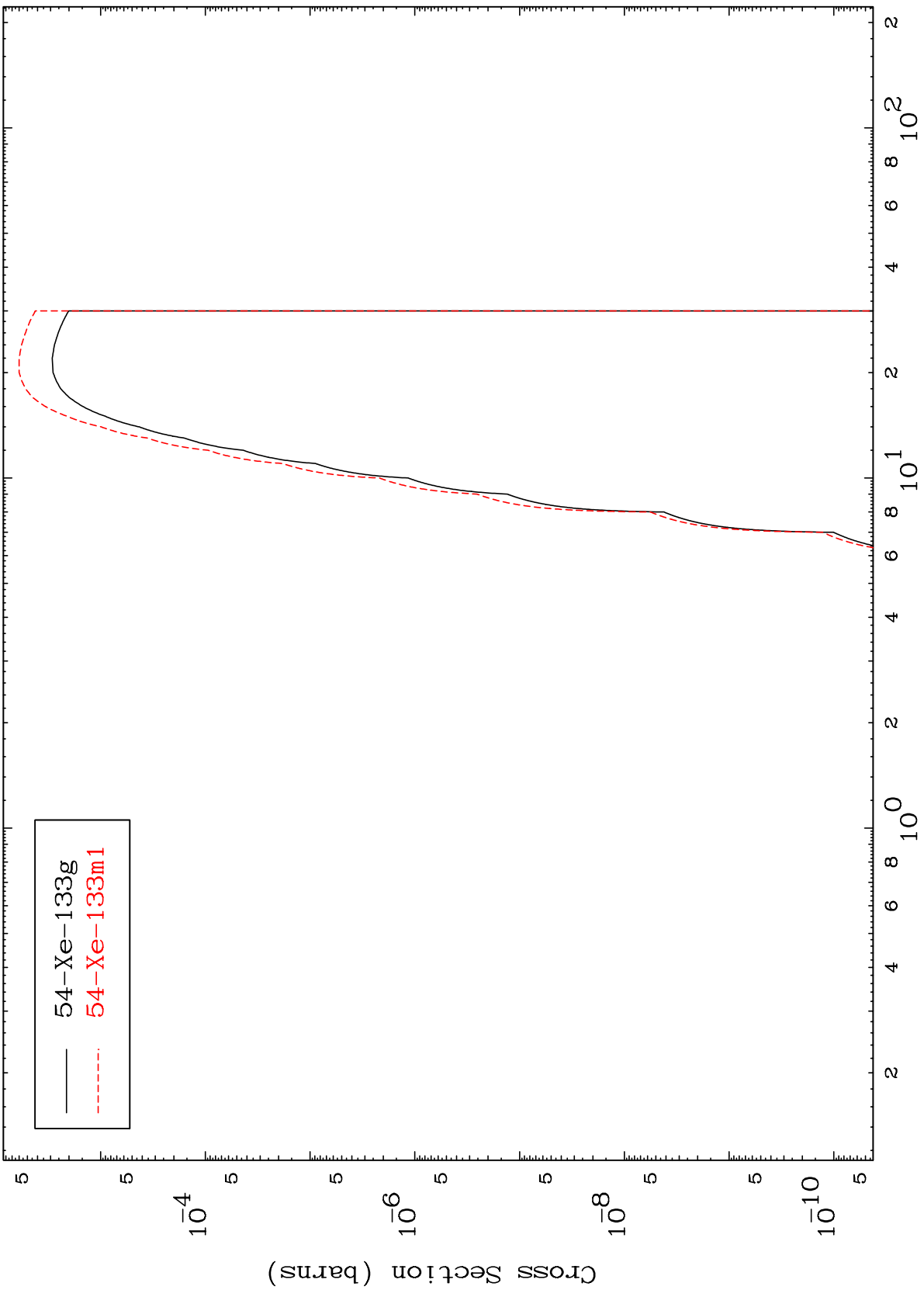


MAT 5340

(n,n') p

53-I -132

Radionuclide Production Cross Section



54-Xe-133g  
54-Xe-133m1

15

Incident Energy (MeV)

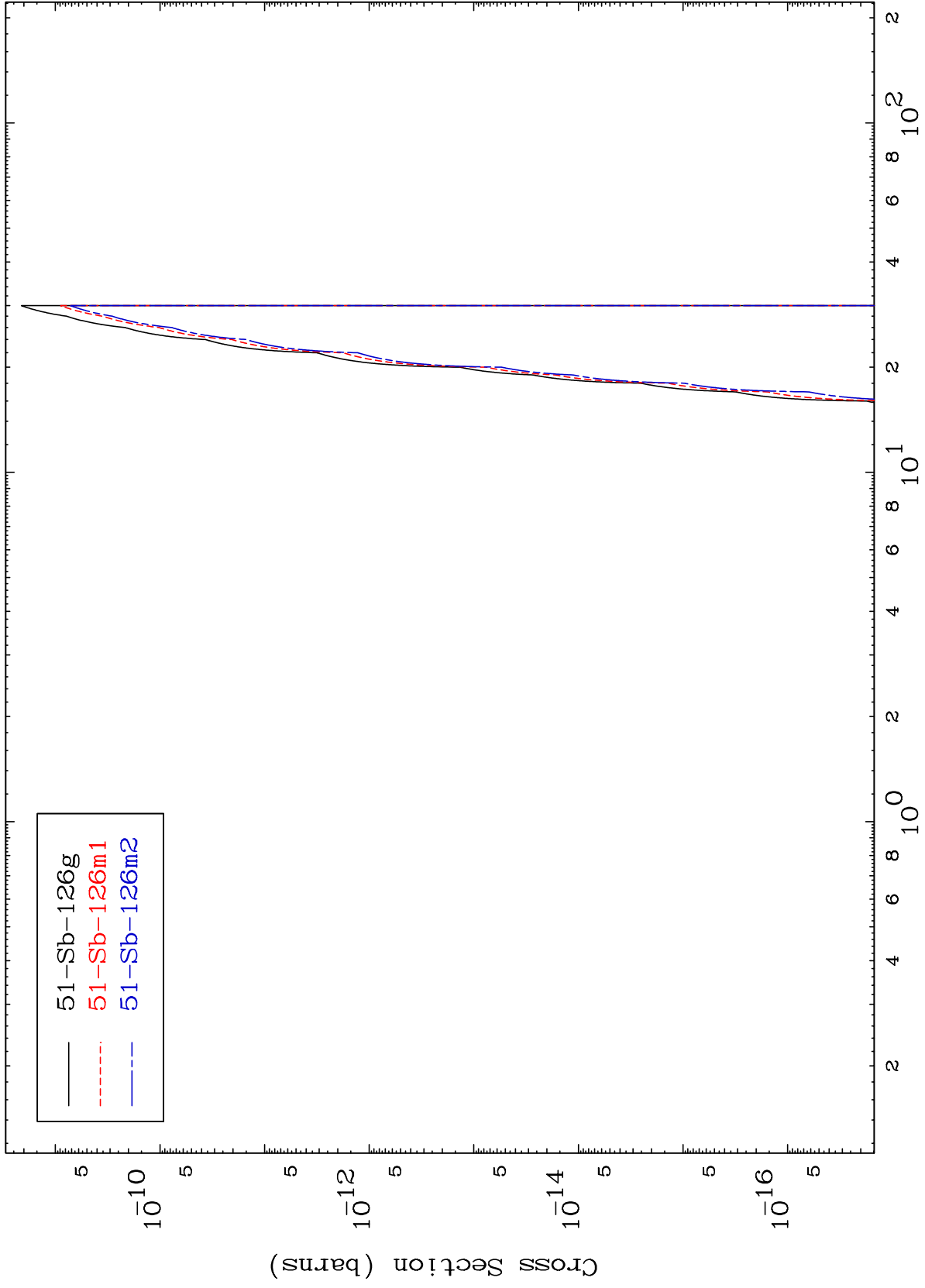
53-I -132

MAT 5340

(n,n') 2α

53-I -132

Radionuclide Production Cross Section



16

Incident Energy (MeV)

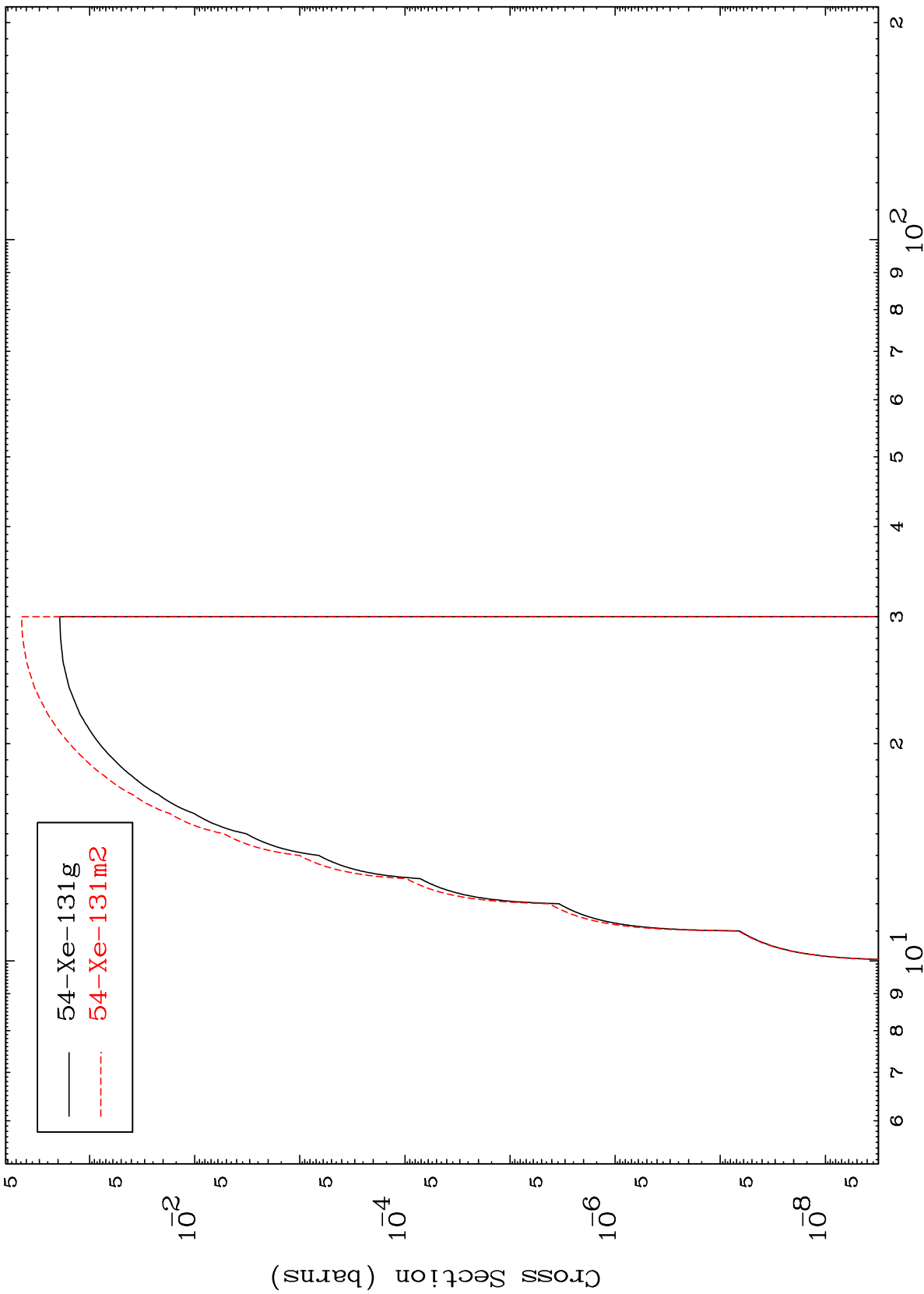
53-I -132

MAT 5340

(n,n') t

53-I -132

Radionuclide Production Cross Section



17

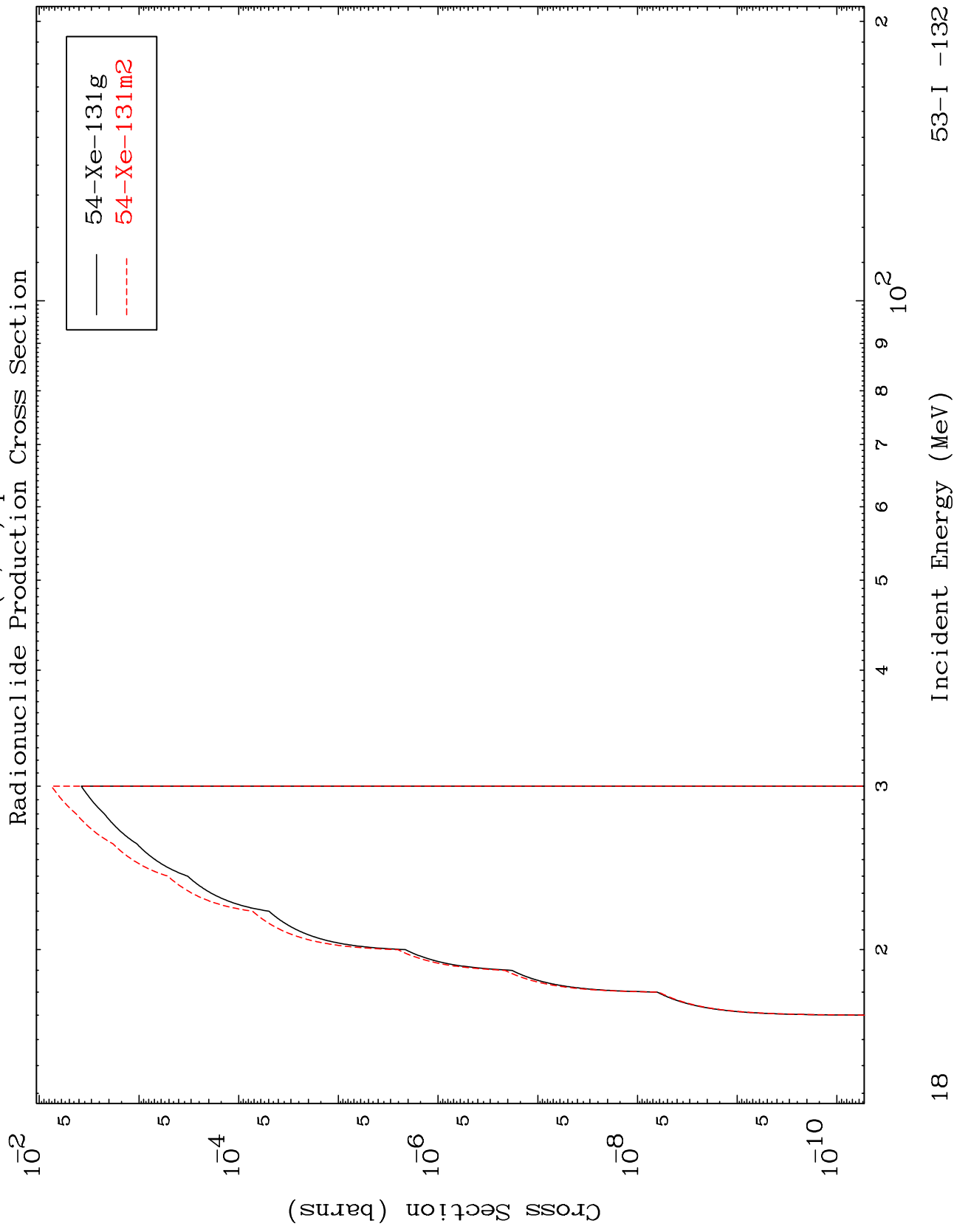
Incident Energy (MeV)

53-I -132

MAT 5340

(n,3n) p

53-I -132



18

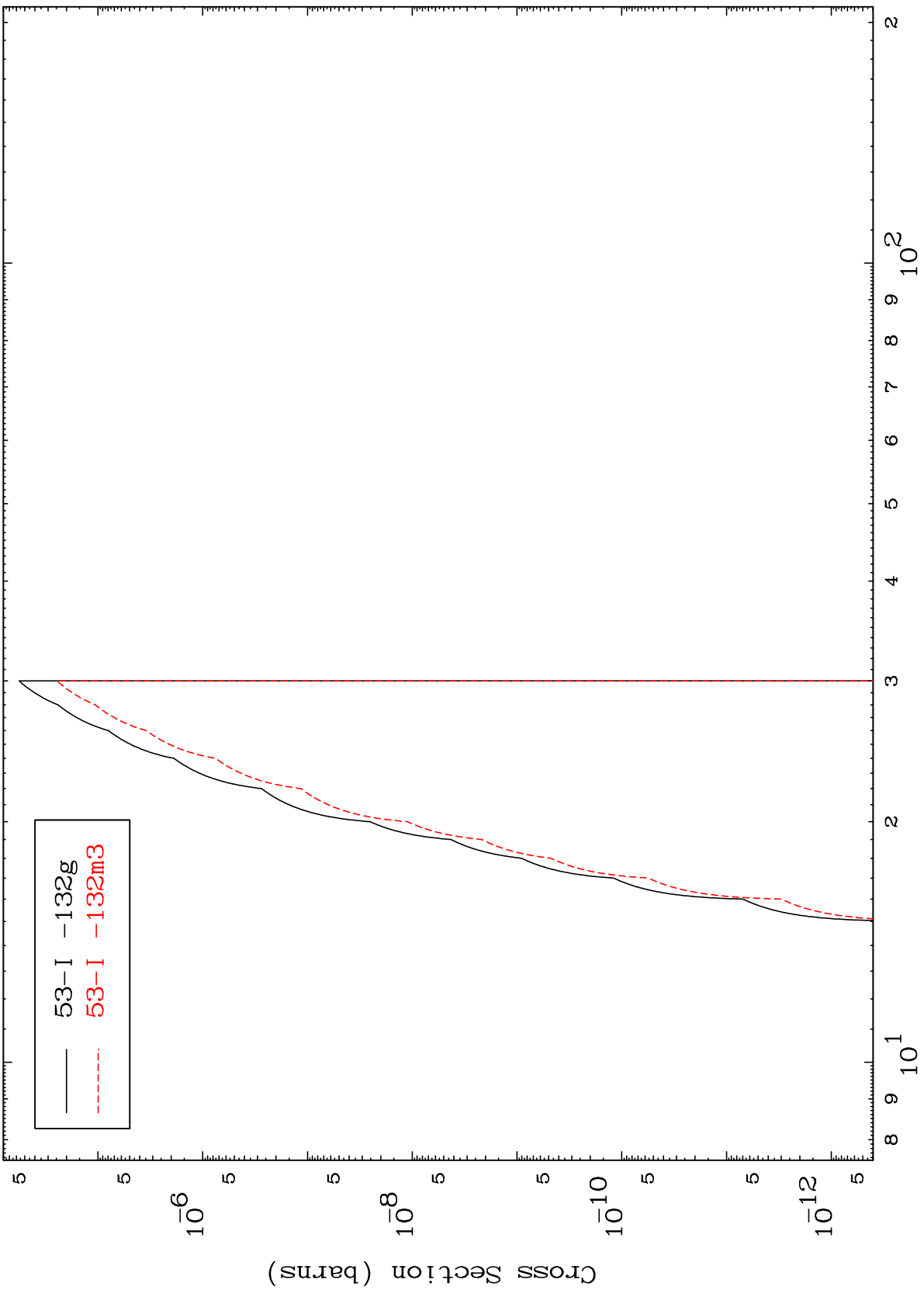
53-I -132

MAT 5340

(n,2n) p

53-I -132

Radionuclide Production Cross Section



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

19

Incident Energy (MeV)

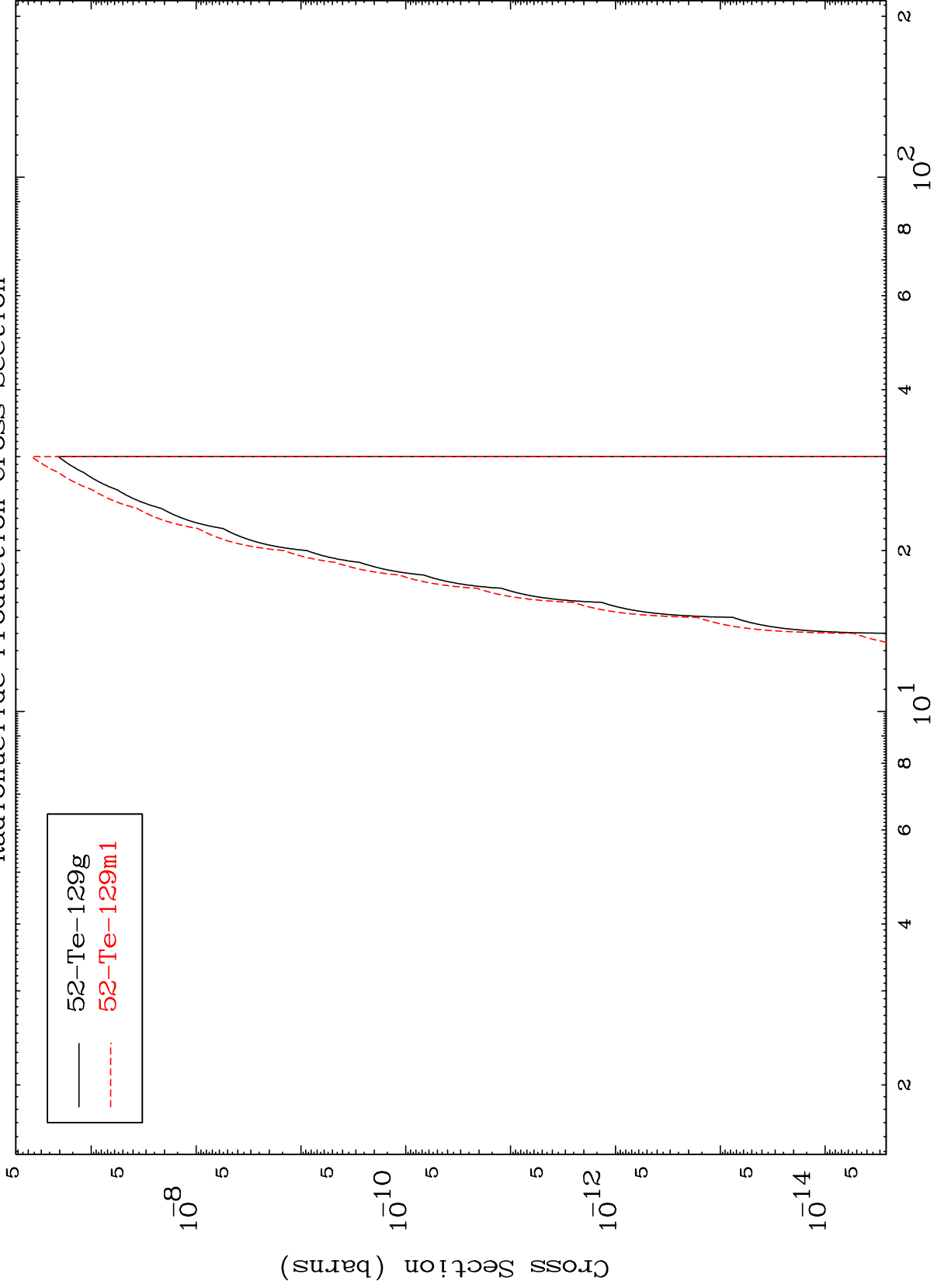
53-I -132

MAT 5340

(n,n') p  $\alpha$

53-I -132

Radionuclide Production Cross Section



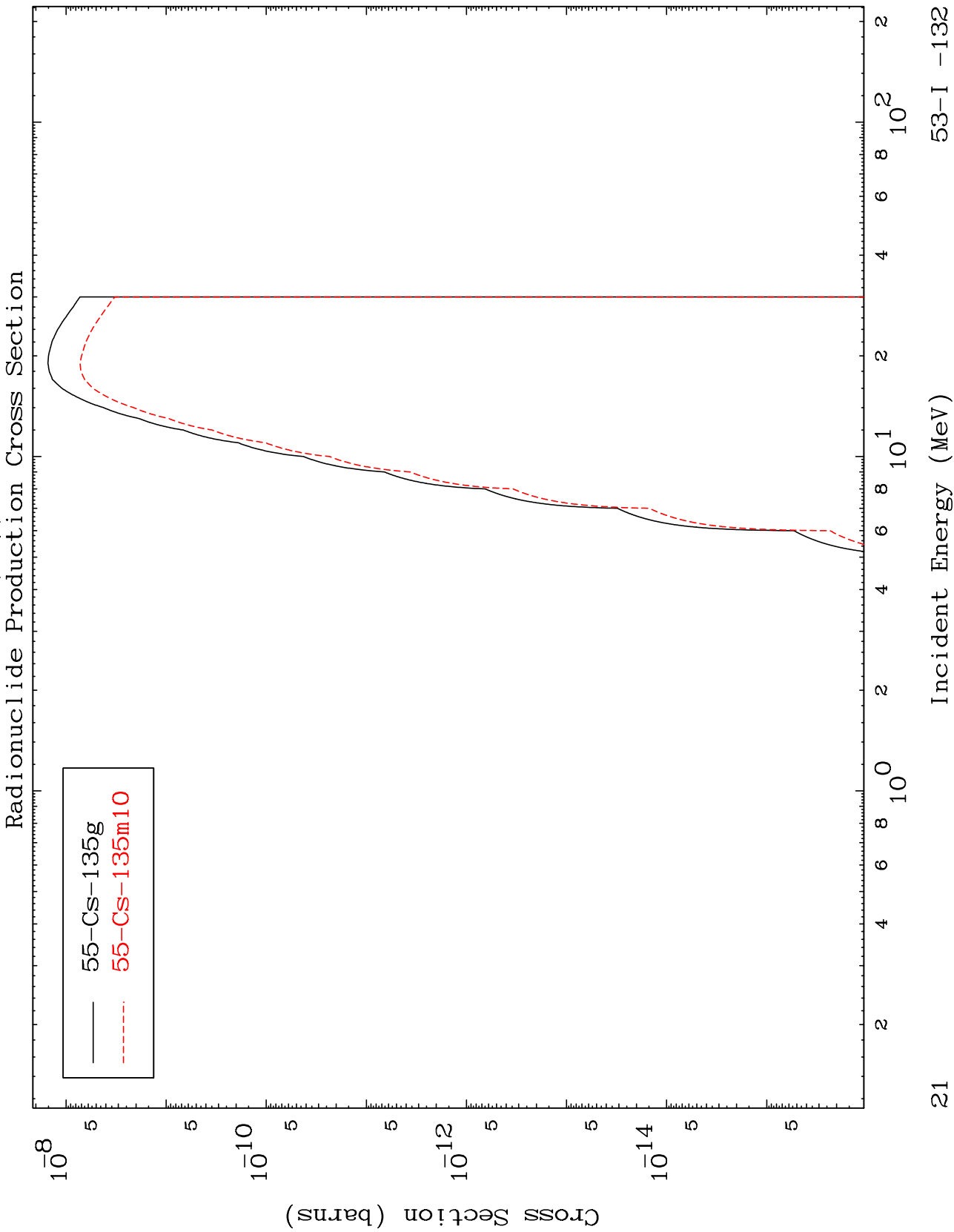
20

Incident Energy (MeV)

53-I -132

MAT 5340

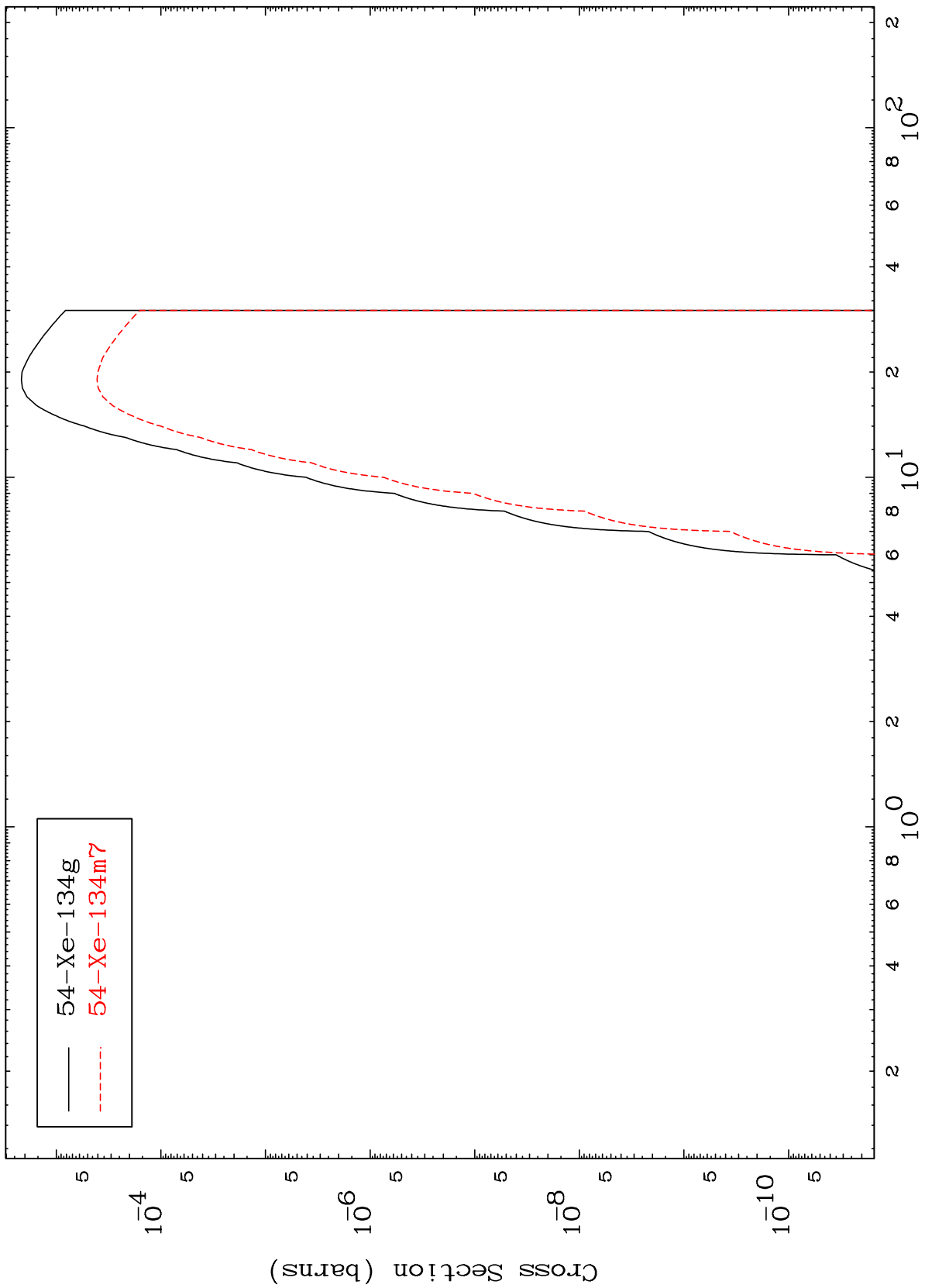
53-I -132



MAT 5340

53-I -132

(n,p)  
Radionuclide Production Cross Section



53-I -132

Incident Energy (MeV)

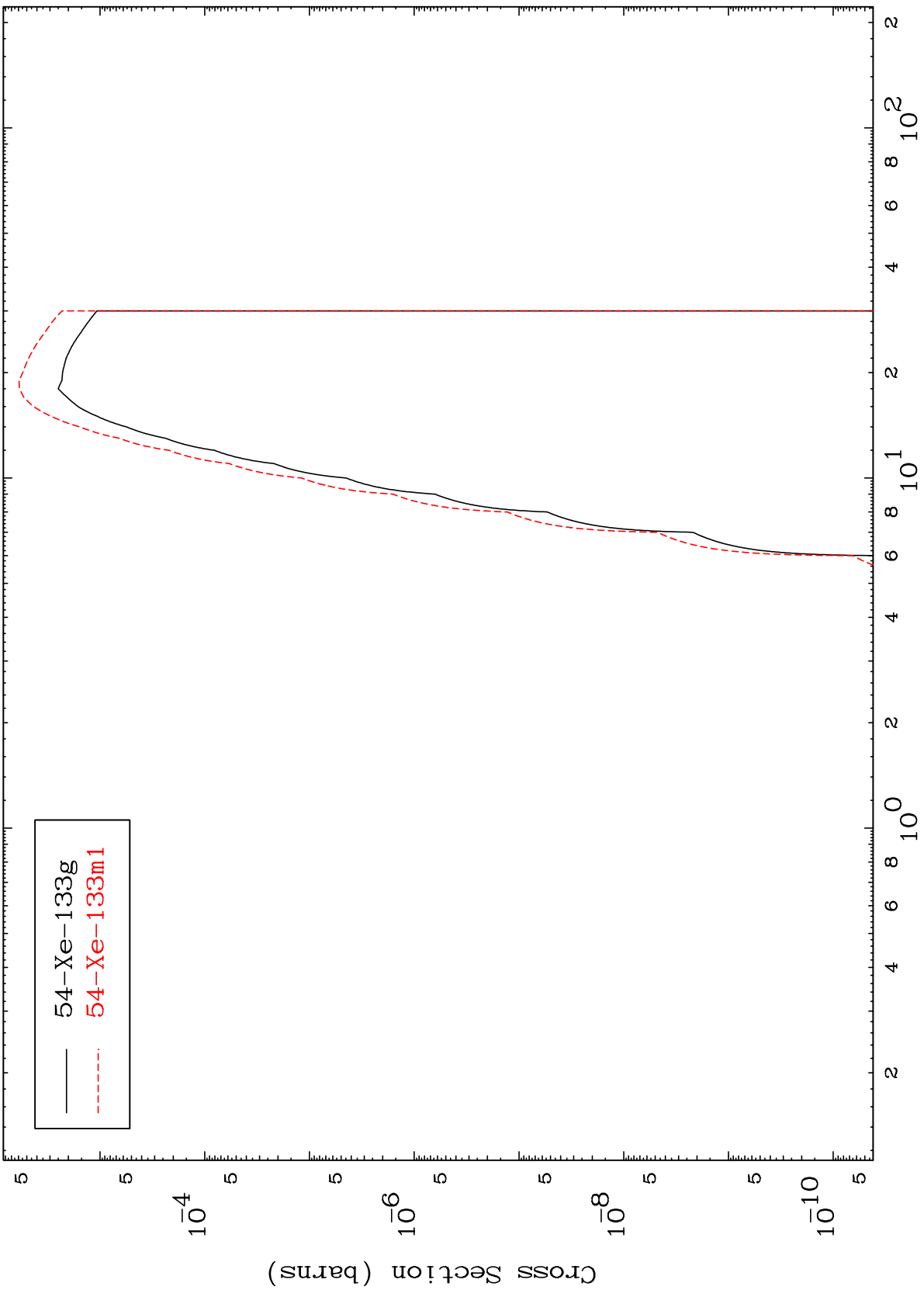
22

MAT 5340

(n,d)

53-I -132

Radionuclide Production Cross Section

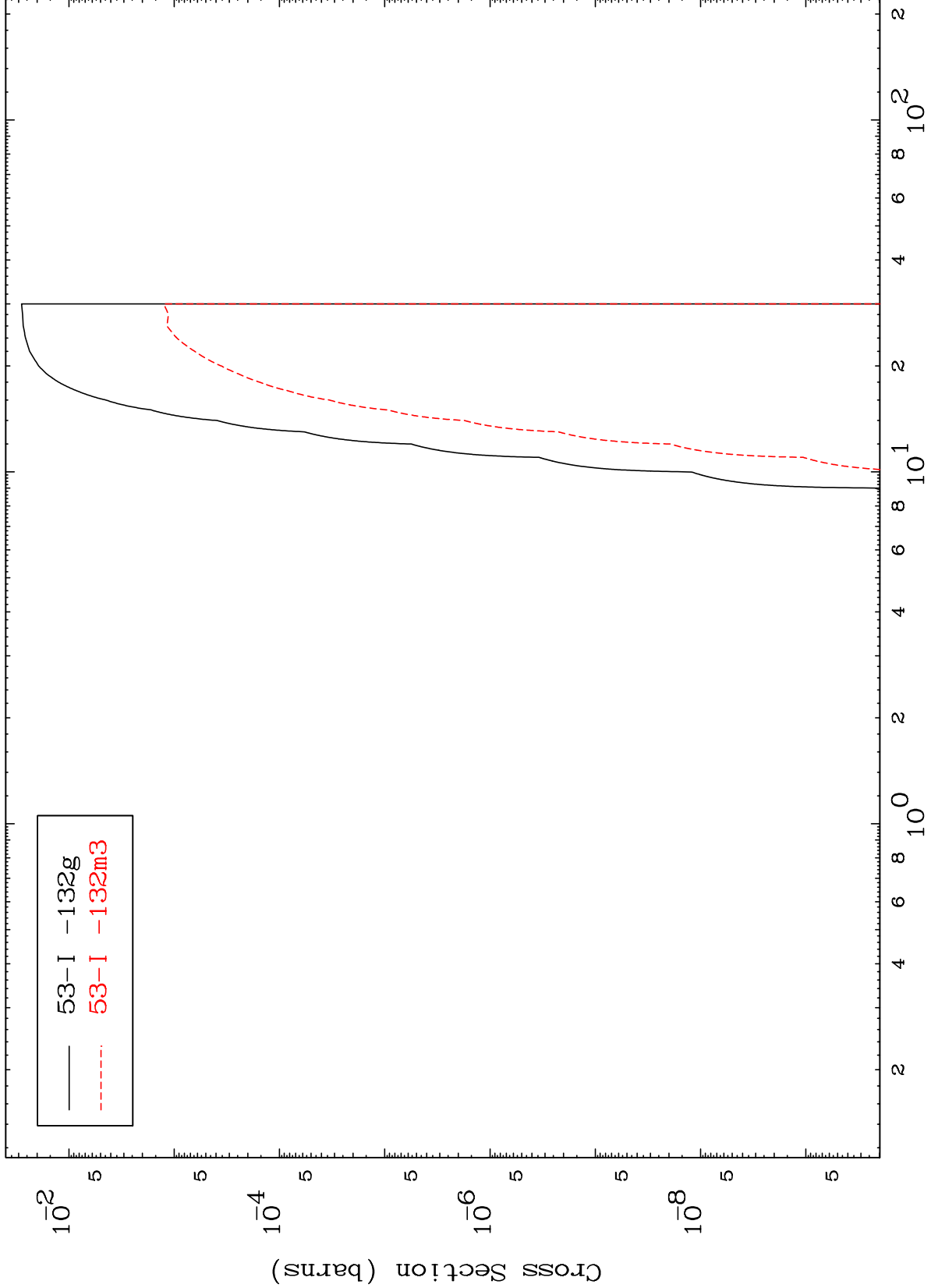


MAT 5340

(n,He-3)

53-I -132

Radionuclide Production Cross Section



24

Incident Energy (MeV)

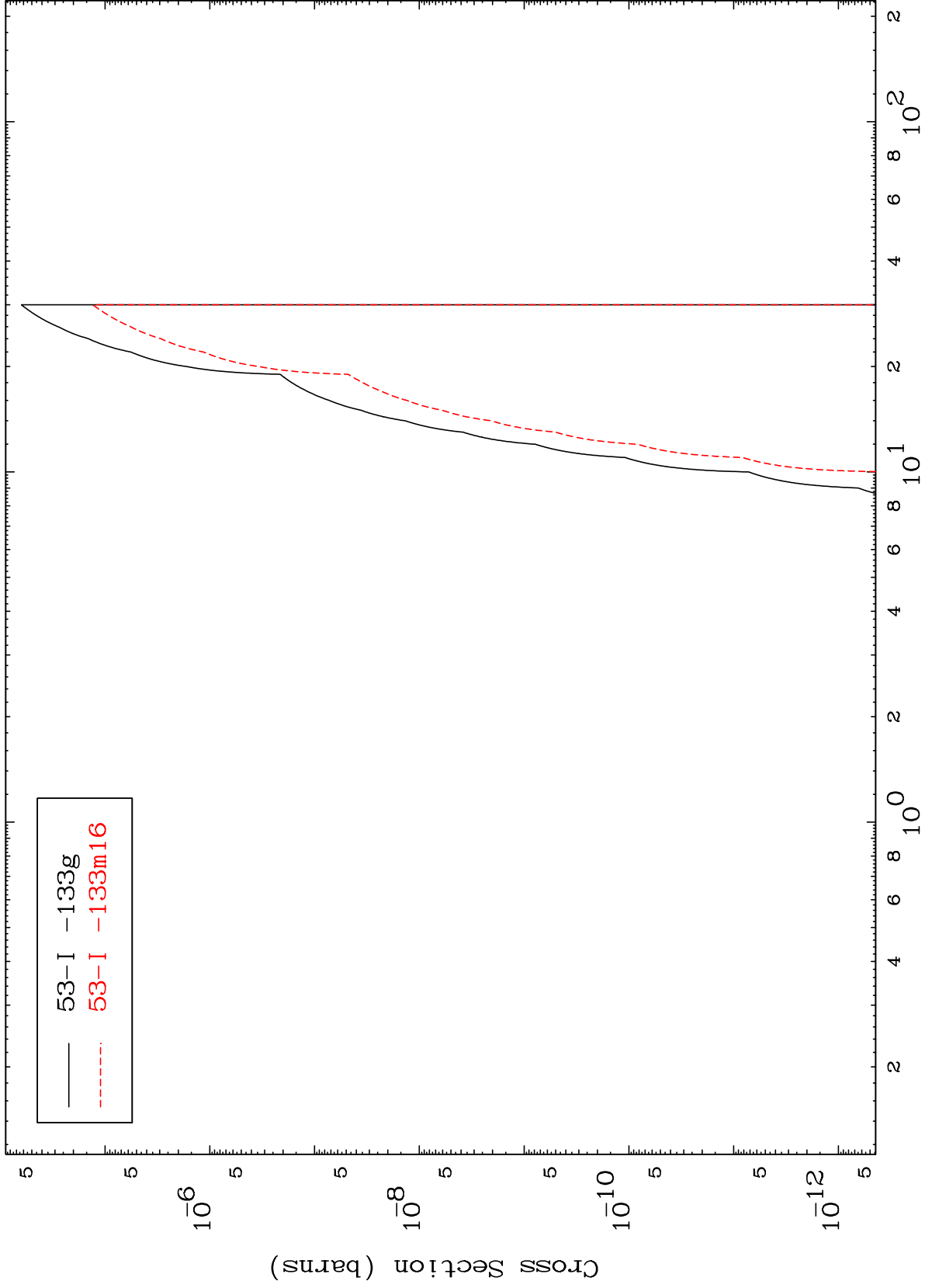
53-I -132

MAT 5340

(n,2p)

53-I -132

Radionuclide Production Cross Section



25

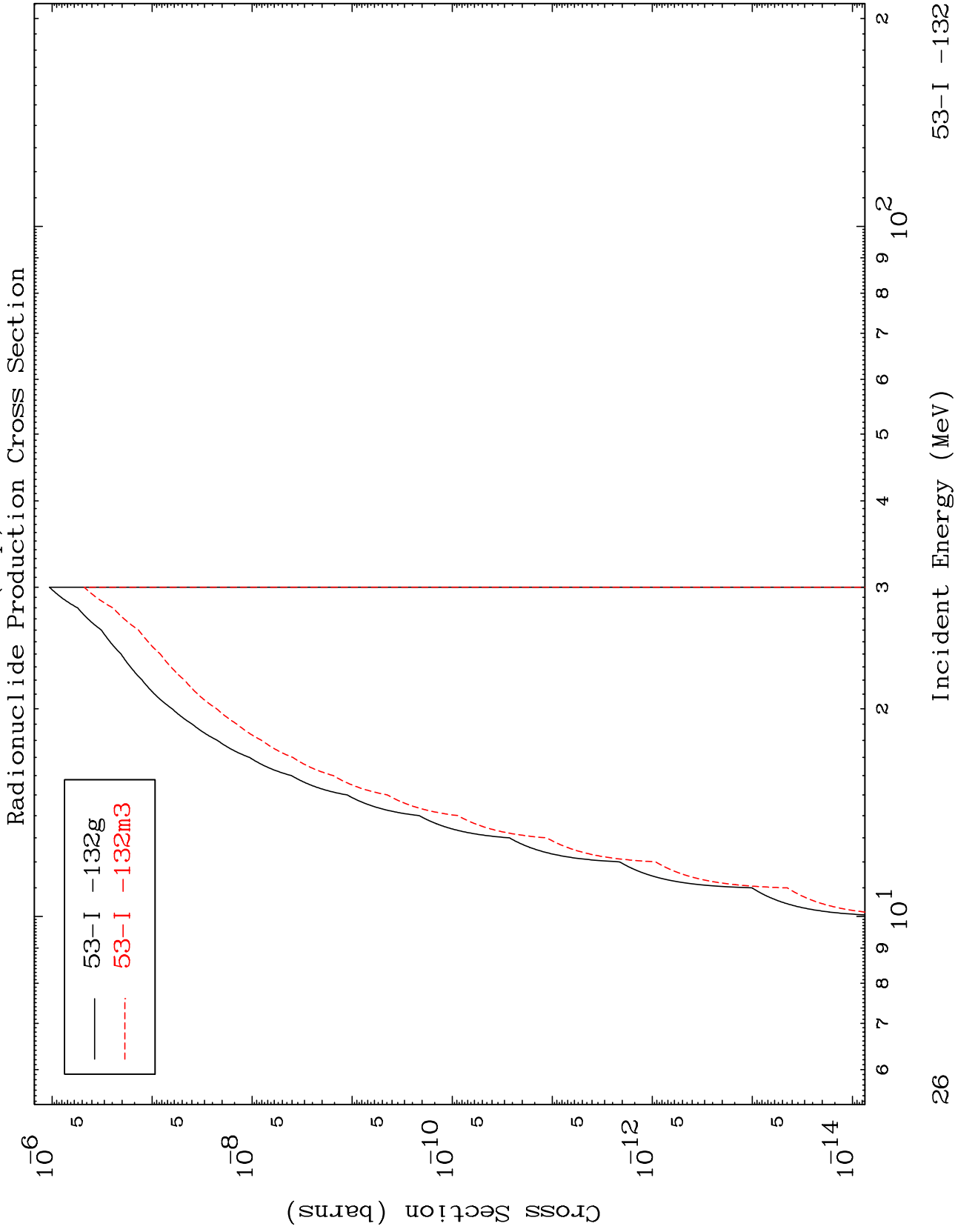
Incident Energy (MeV)

53-I -132

MAT 5340

(n,p) d

53-I -132



MAT 5340

(n,d)  $\alpha$

53-I -132

Radionuclide Production Cross Section

