

Program EVALPLOT
(Version 2021-1)

by

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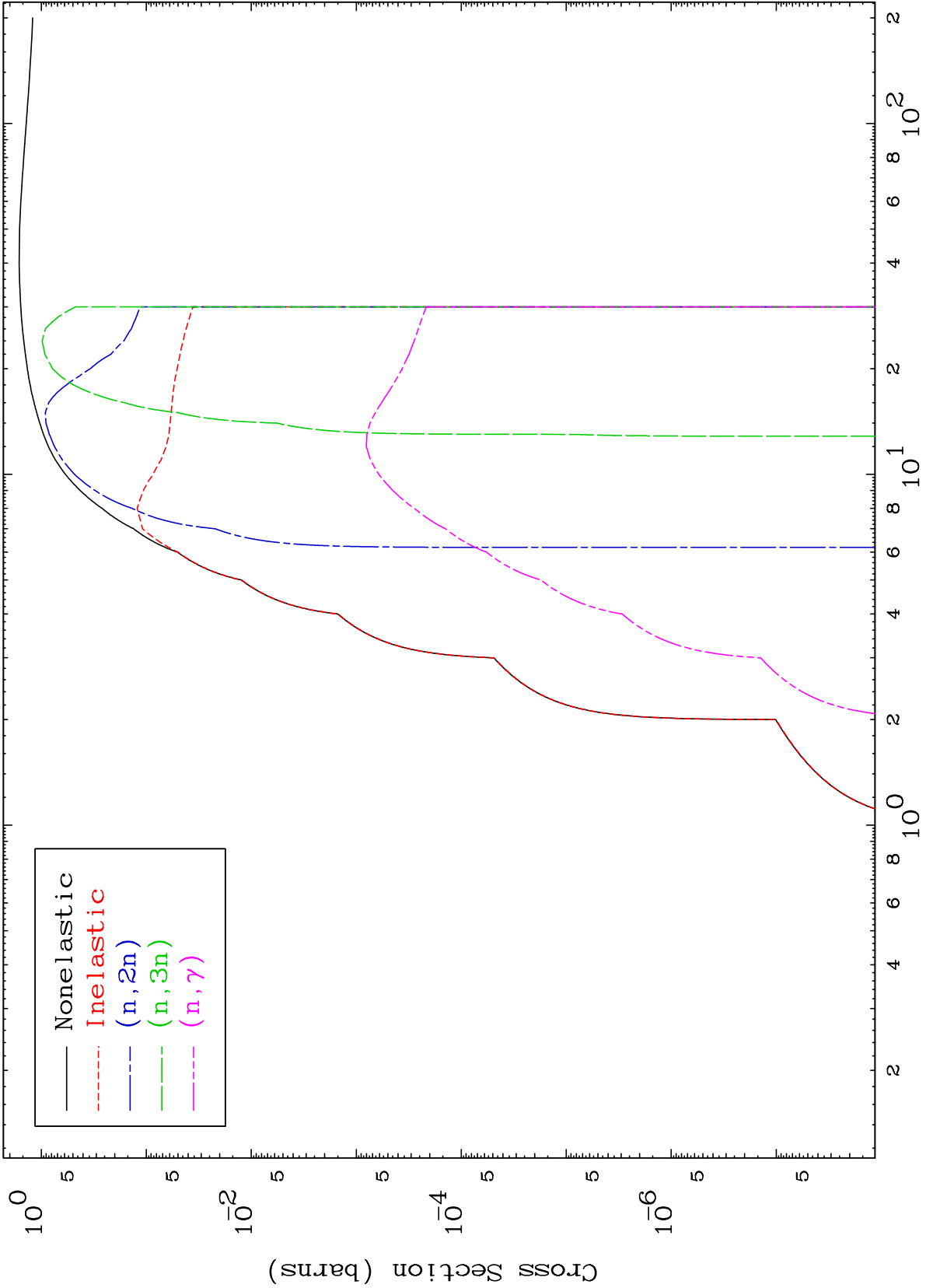
Press Mouse Button to Start

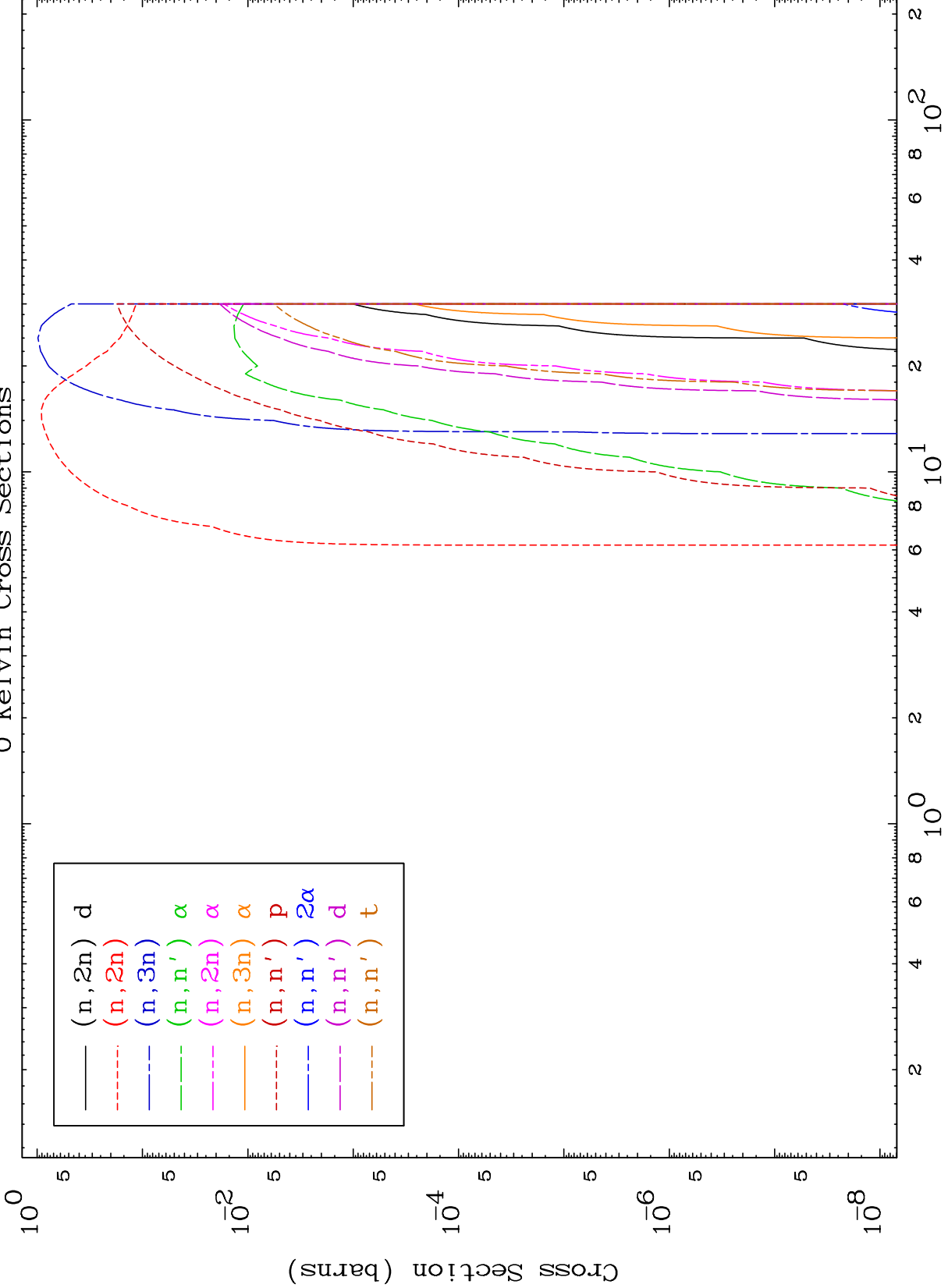
MAT 5340

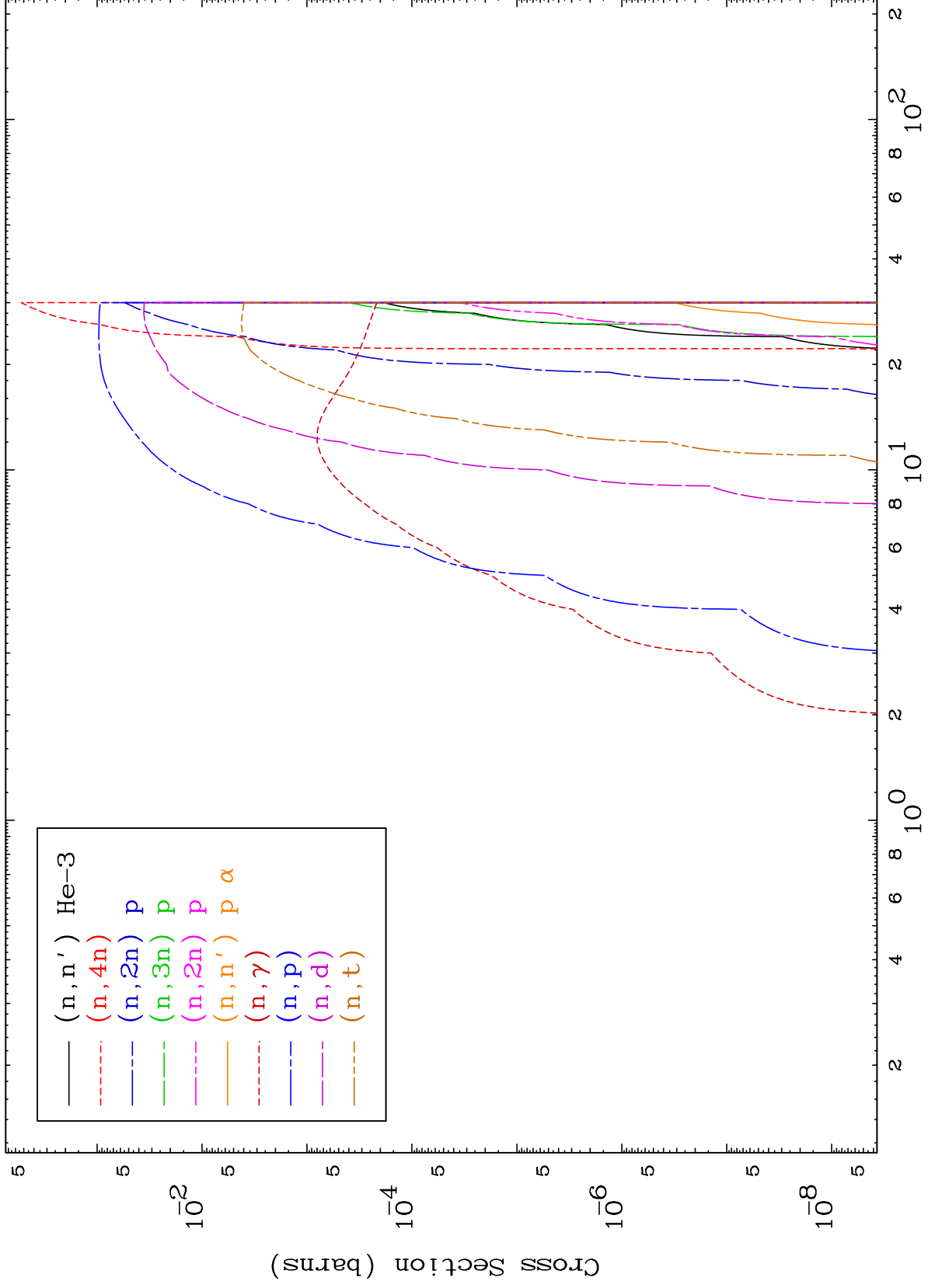
Proton Major

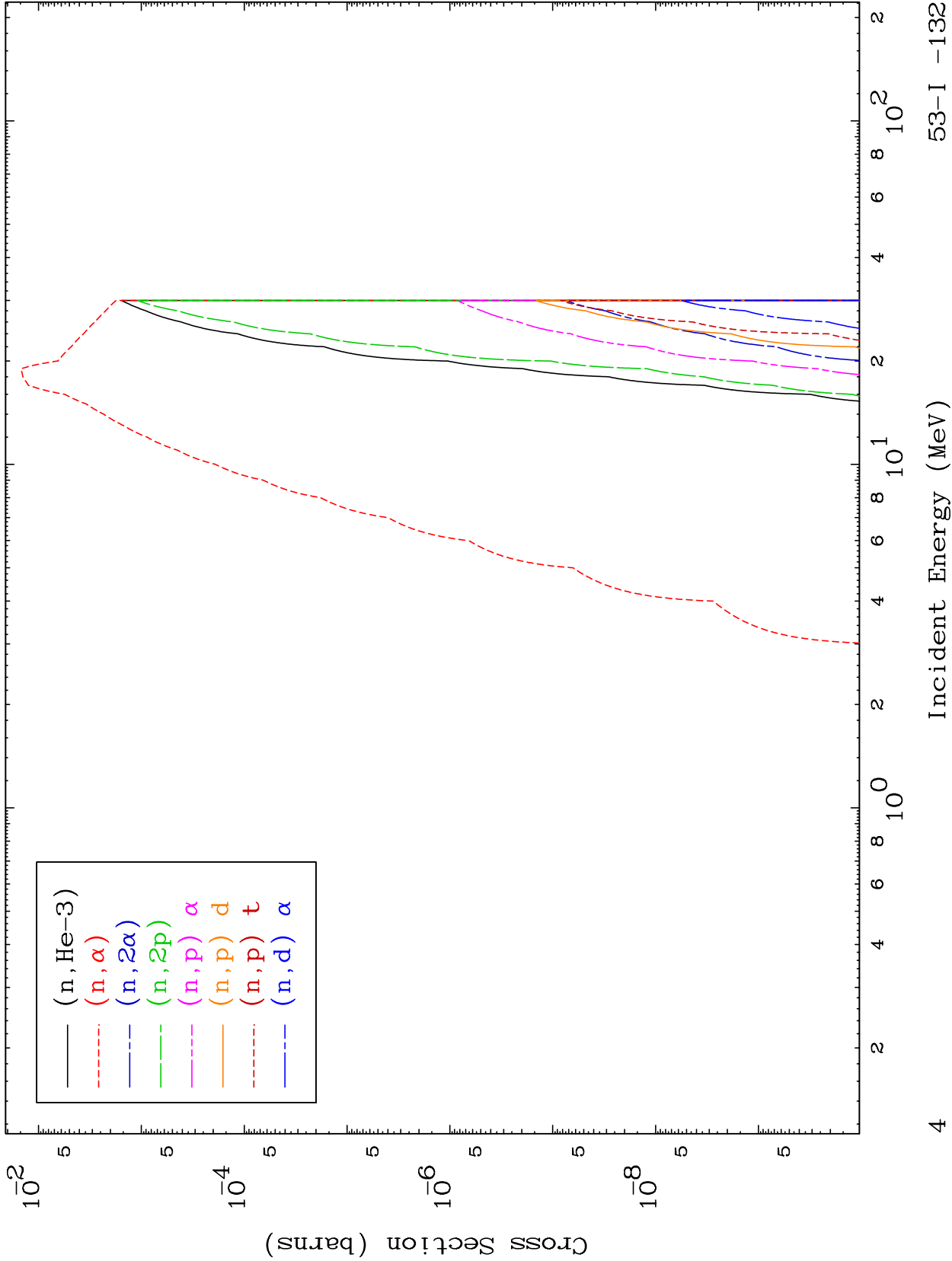
53-I -132

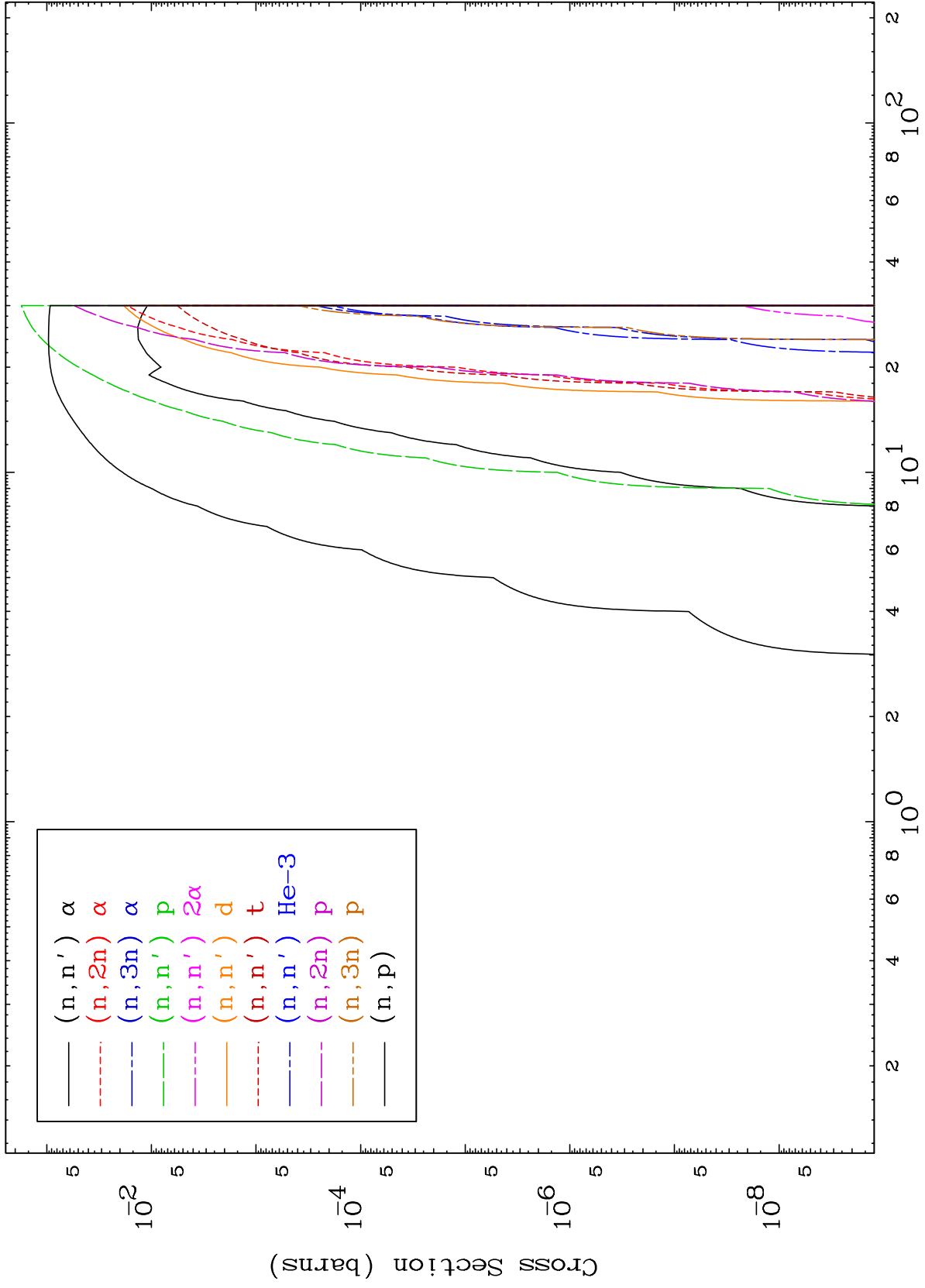
0 Kelvin Cross Sections

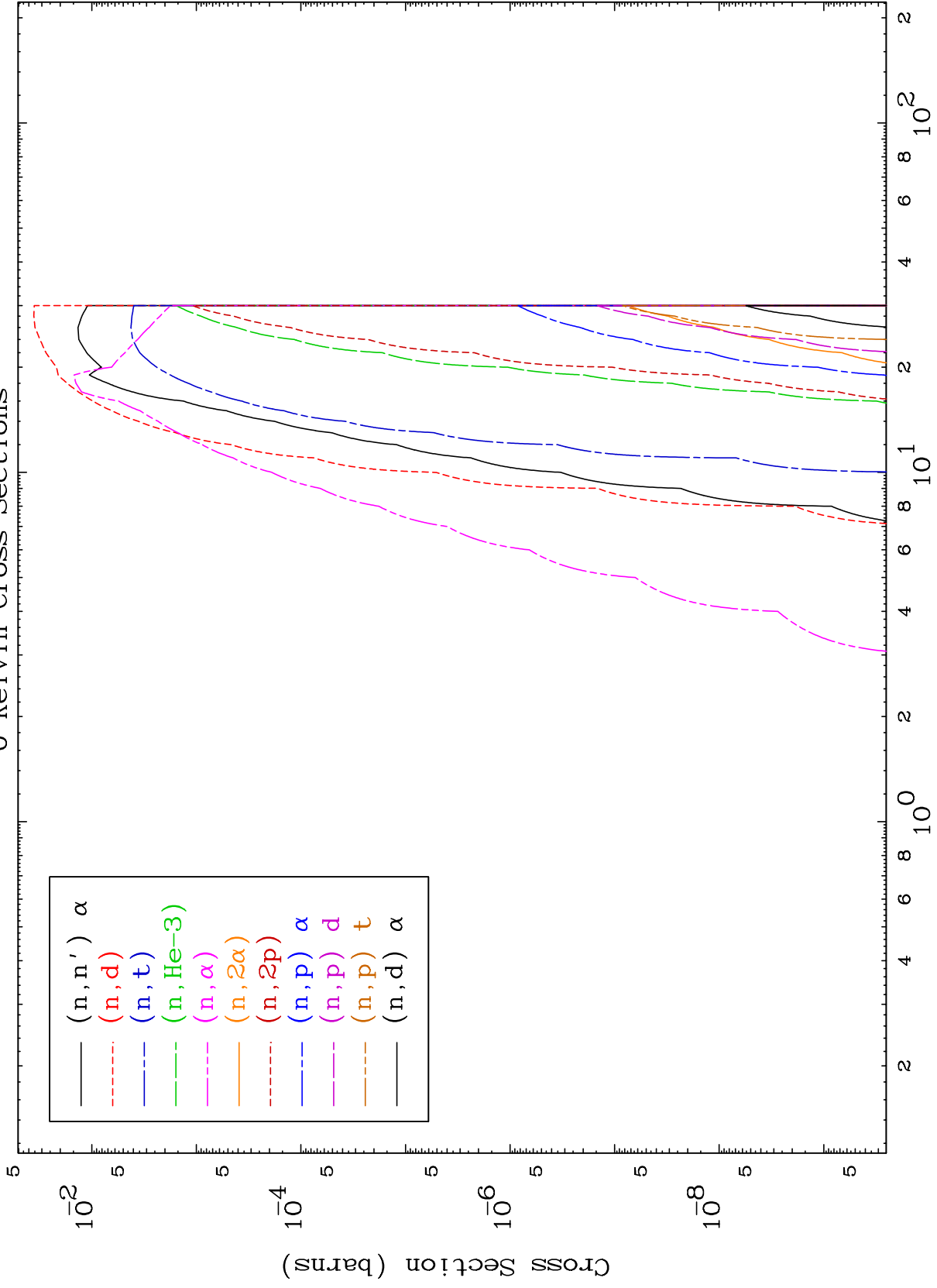








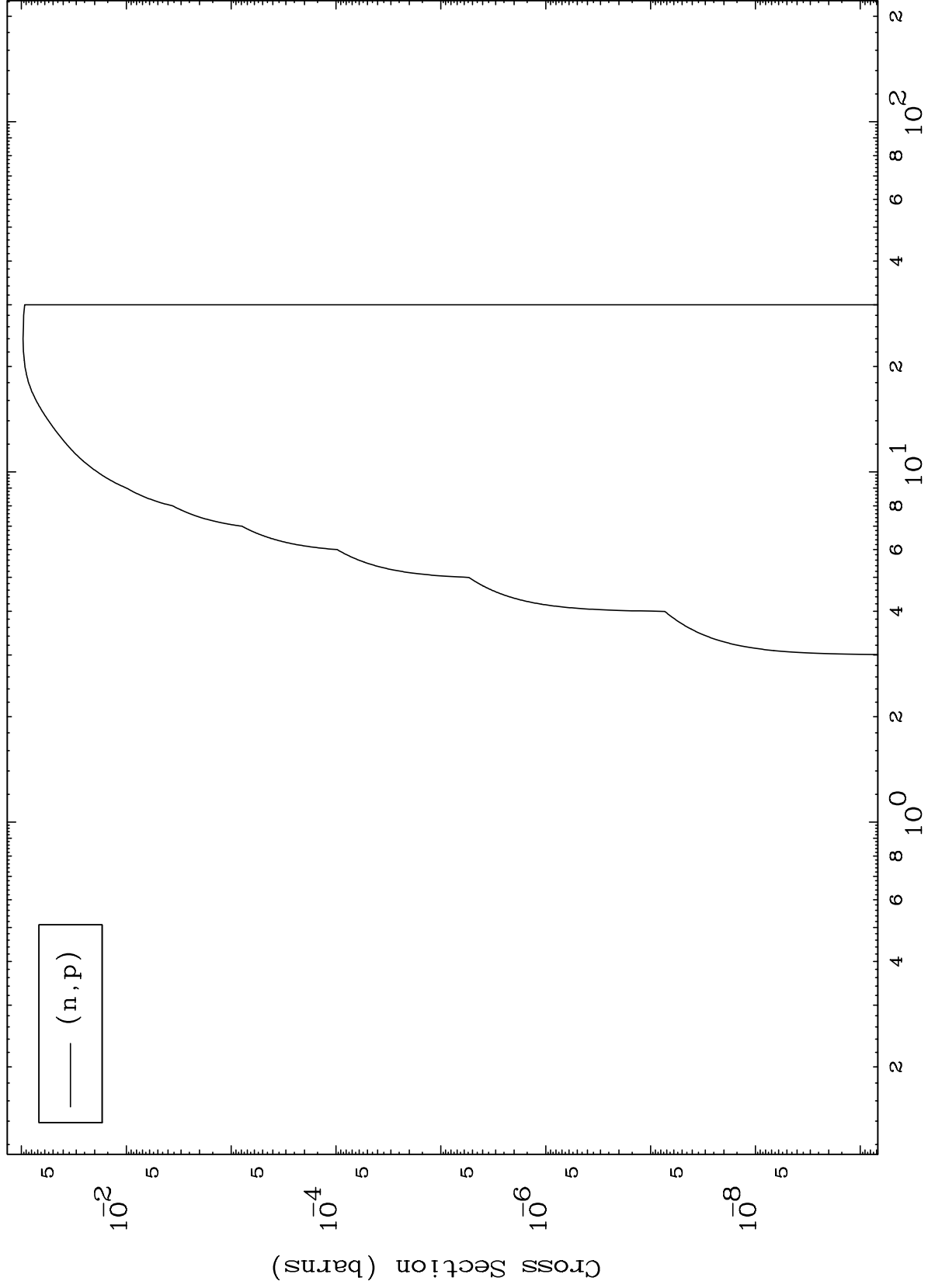




MAT 5340

(p,p) Levels
0 Kelvin Cross Sections

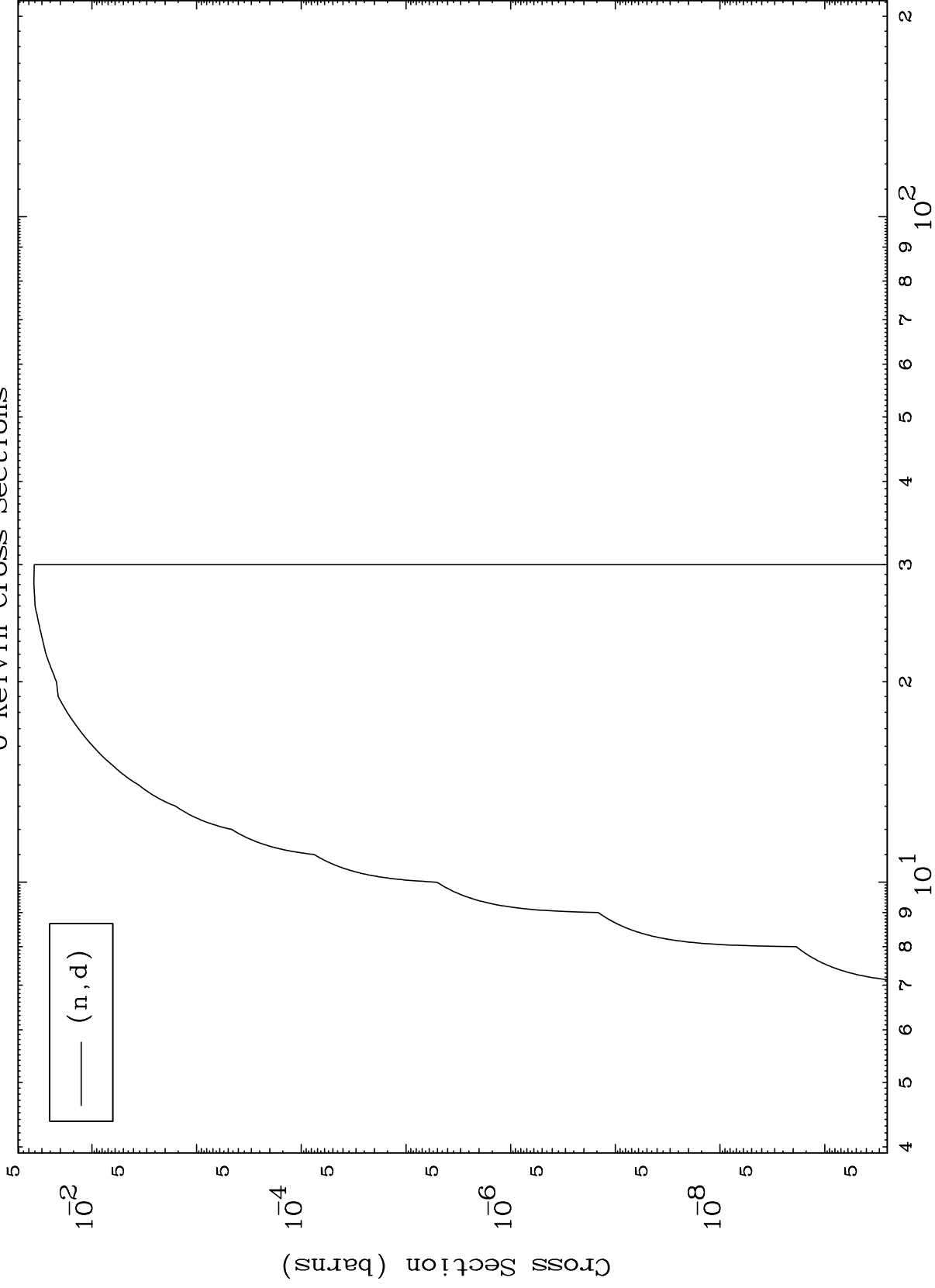
53-I -132



MAT 5340

(p,d) Levels
0 Kelvin Cross Sections

53-I -132



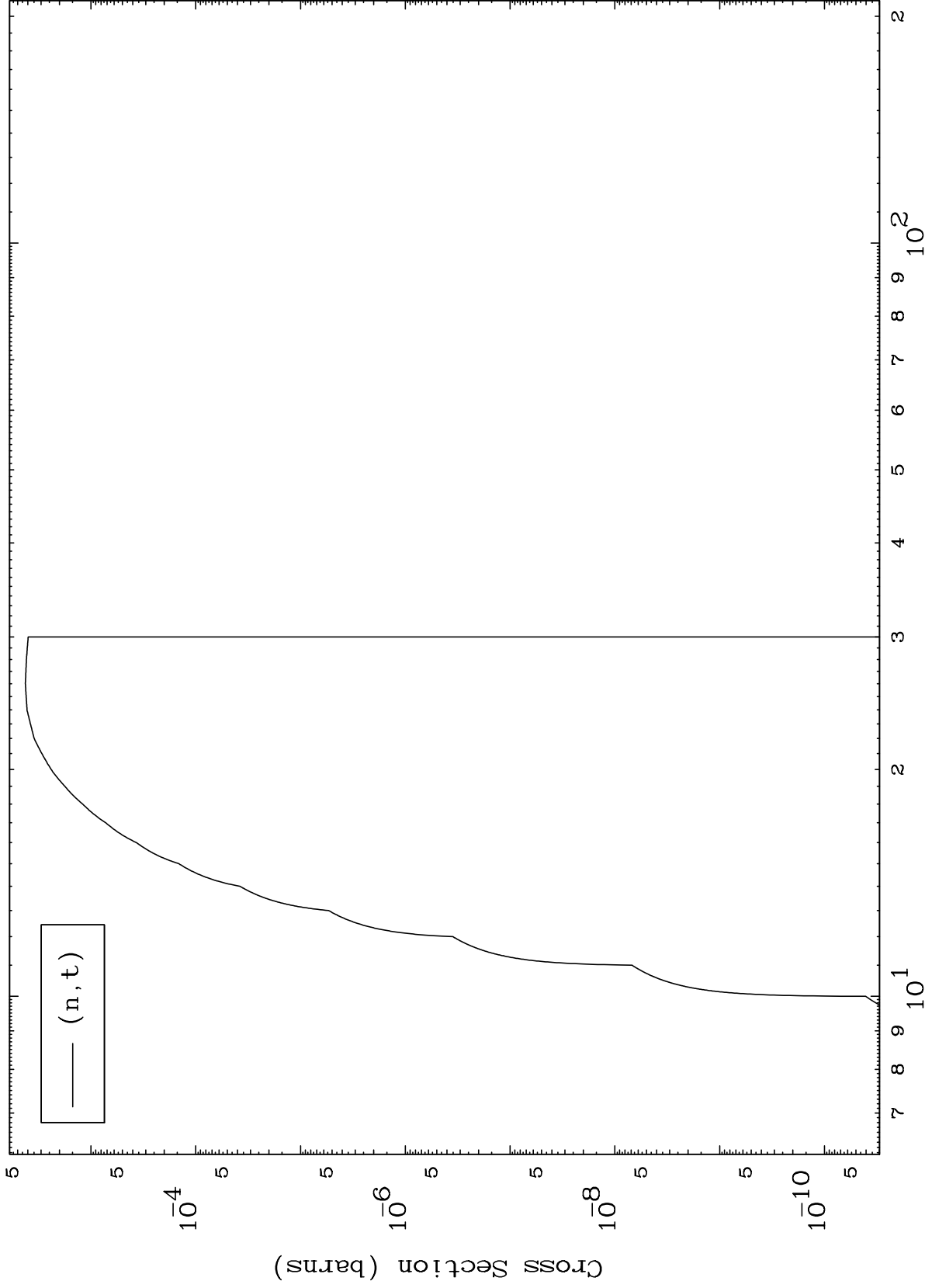
(n,d)

8

Incident Energy (MeV)

53-I -132

0 Kelvin Cross Sections

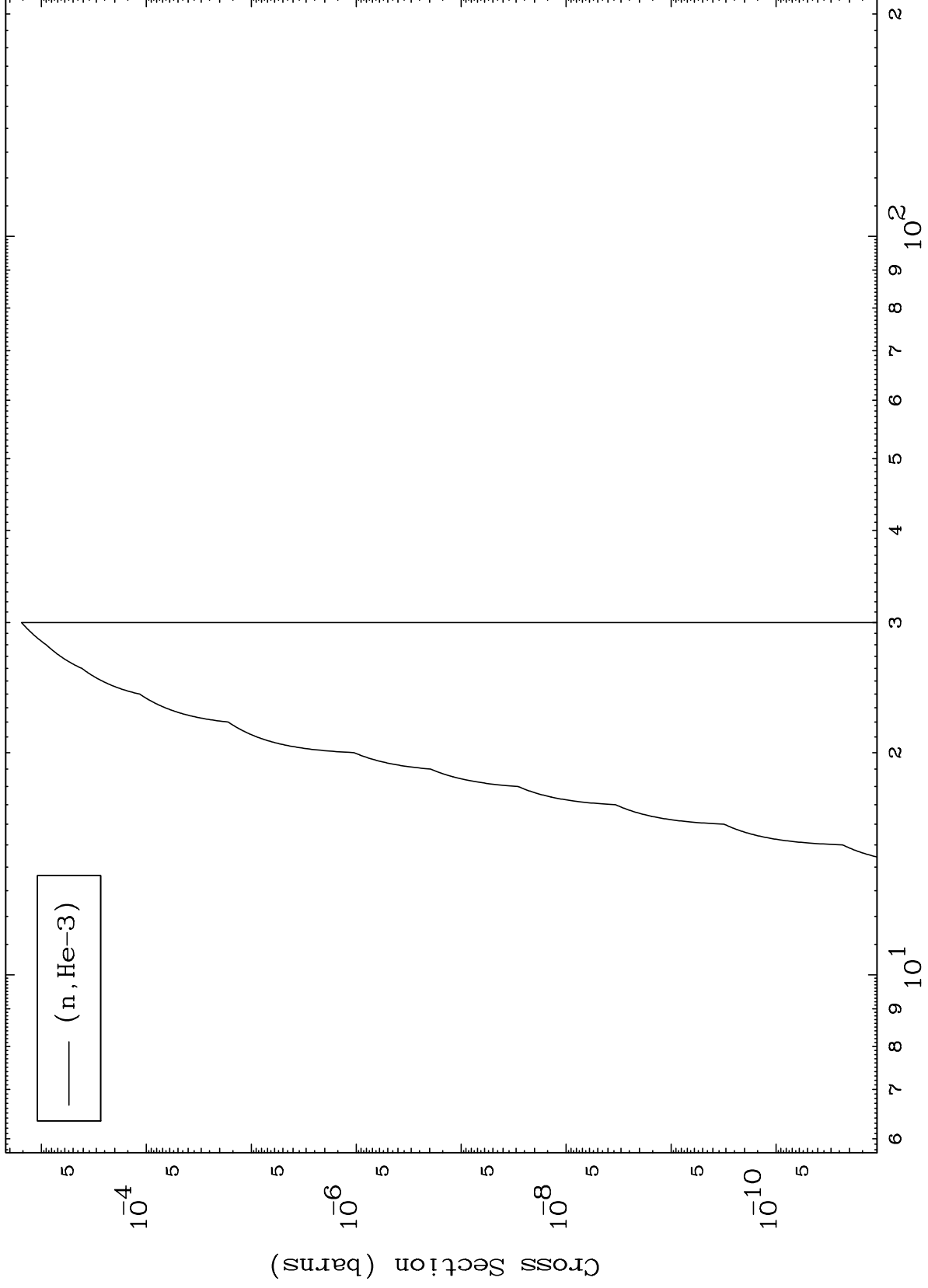


MAT 5340

(p,He3) Levels

53-I -132

0 Kelvin Cross Sections



10

Incident Energy (MeV)

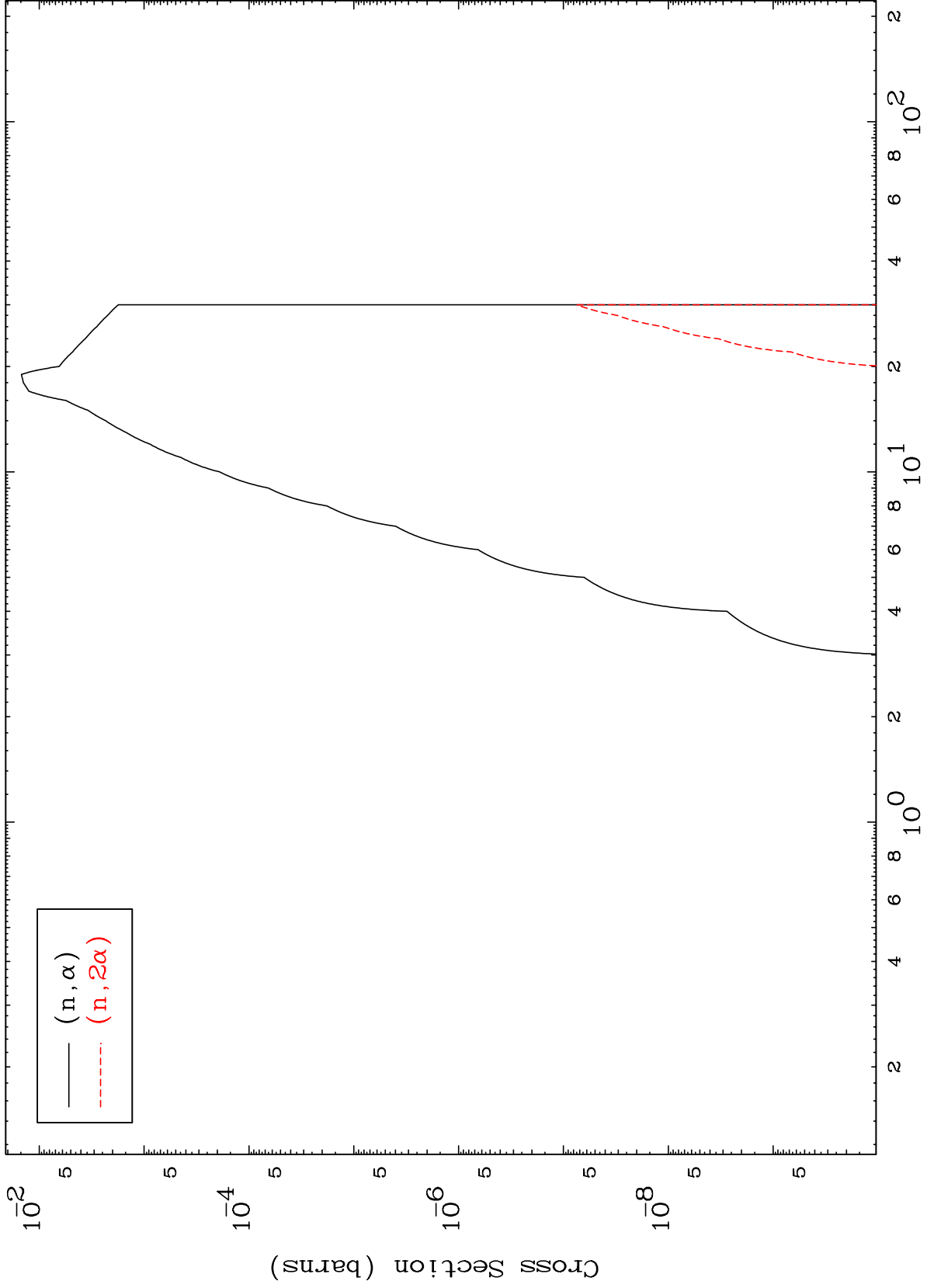
53-I -132

MAT 5340

(p, α) Levels

53-I -132

0 Kelvin Cross Sections

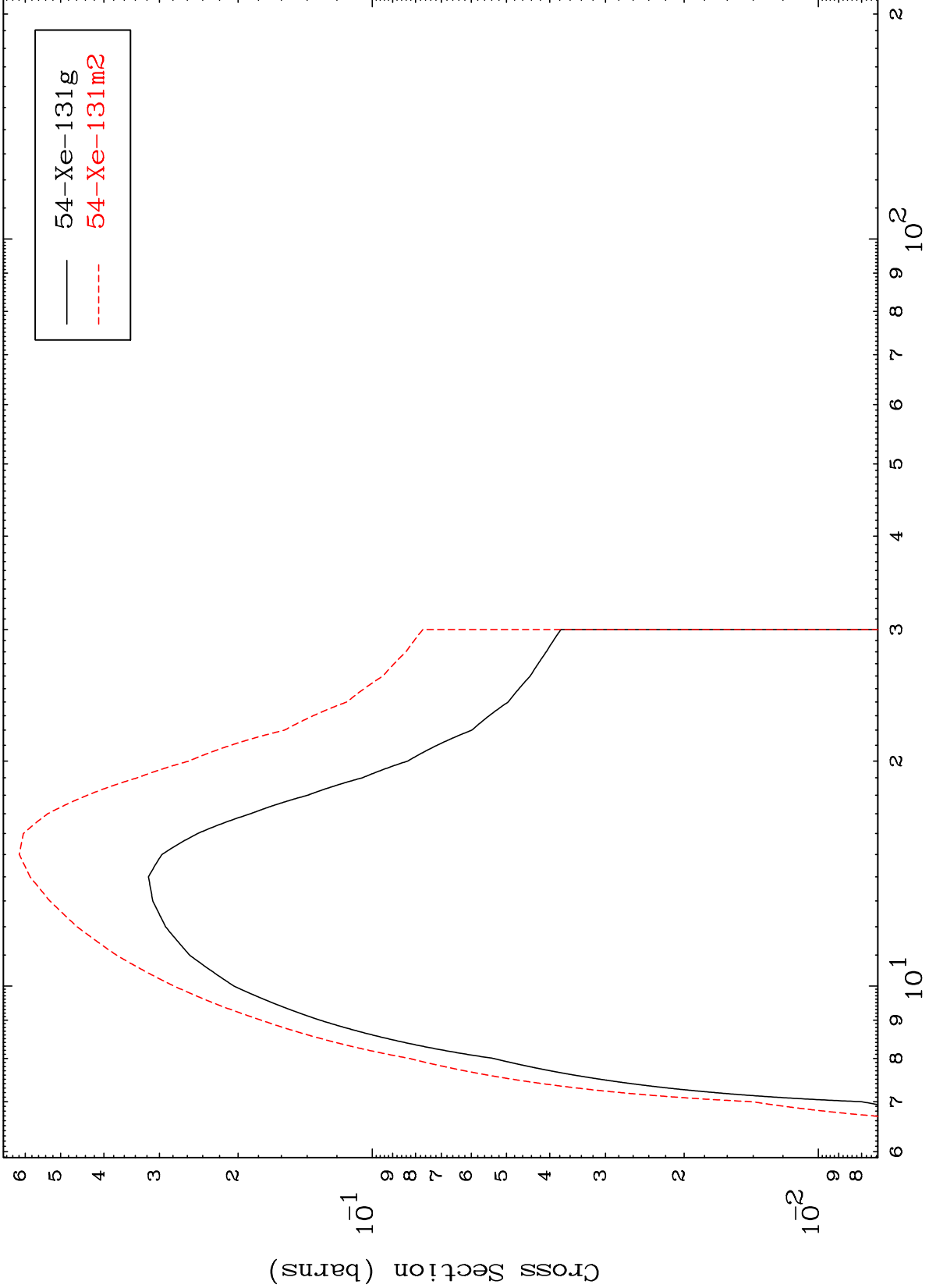


MAT 5340

(n,2n)

53-I -132

Radionuclide Production Cross Section



12

Incident Energy (MeV)

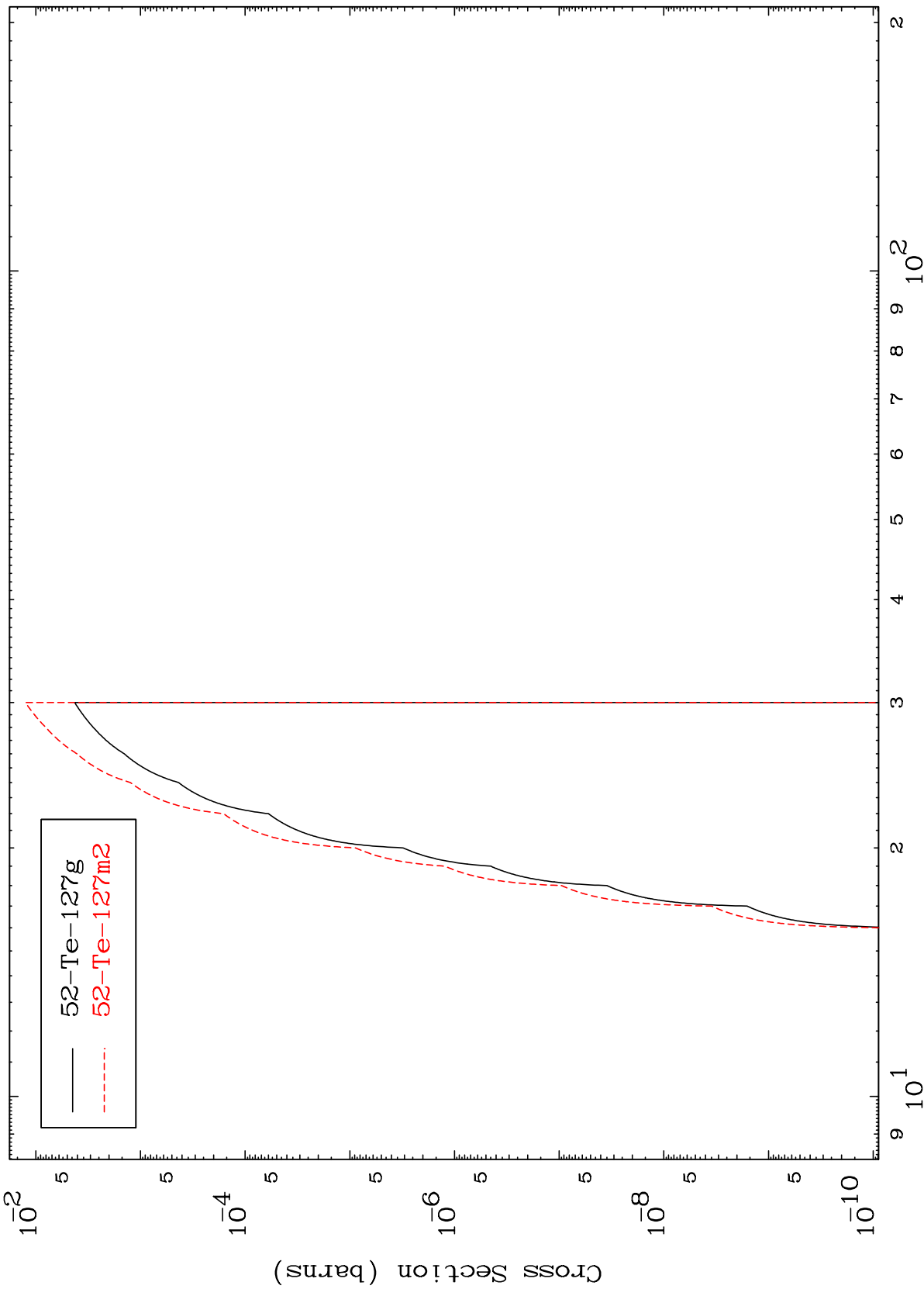
53-I -132

MAT 5340

(n,2n) α

53-I -132

Radionuclide Production Cross Section



52-Te-127g
52-Te-127m2

13

Incident Energy (MeV)

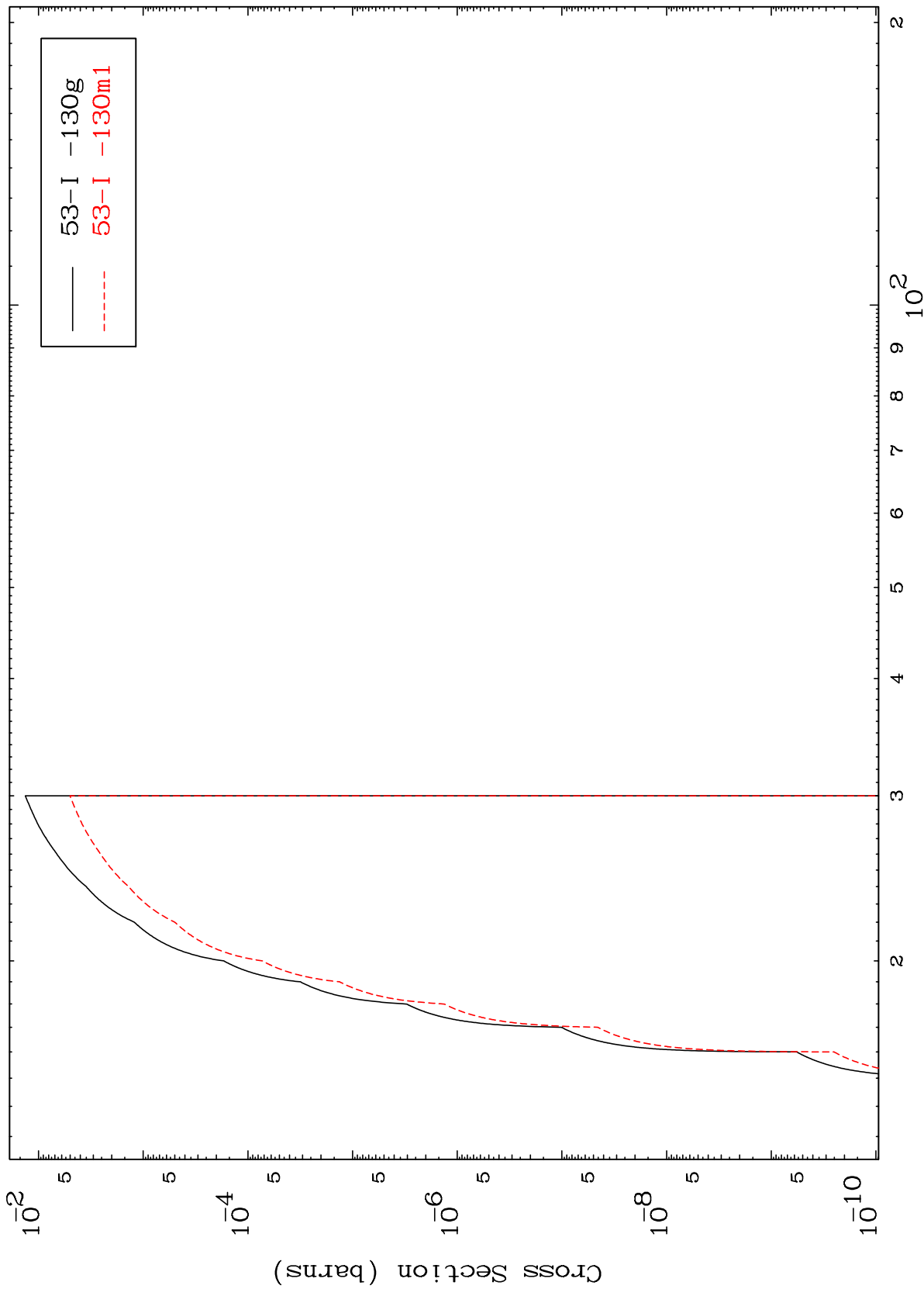
53-I -132

MAT 5340

(n,n') d

53-I -132

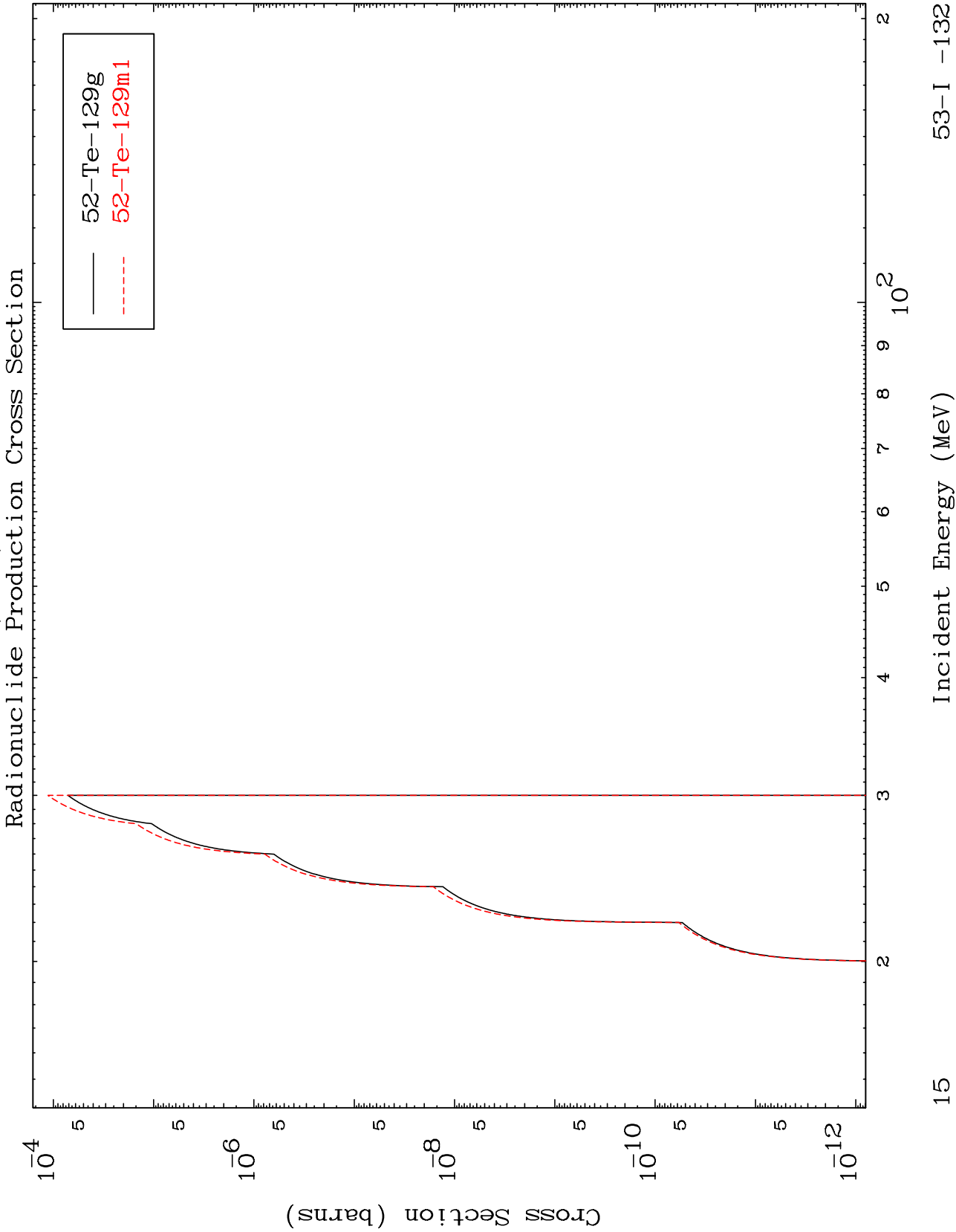
Radionuclide Production Cross Section



14

Incident Energy (MeV)

53-I -132

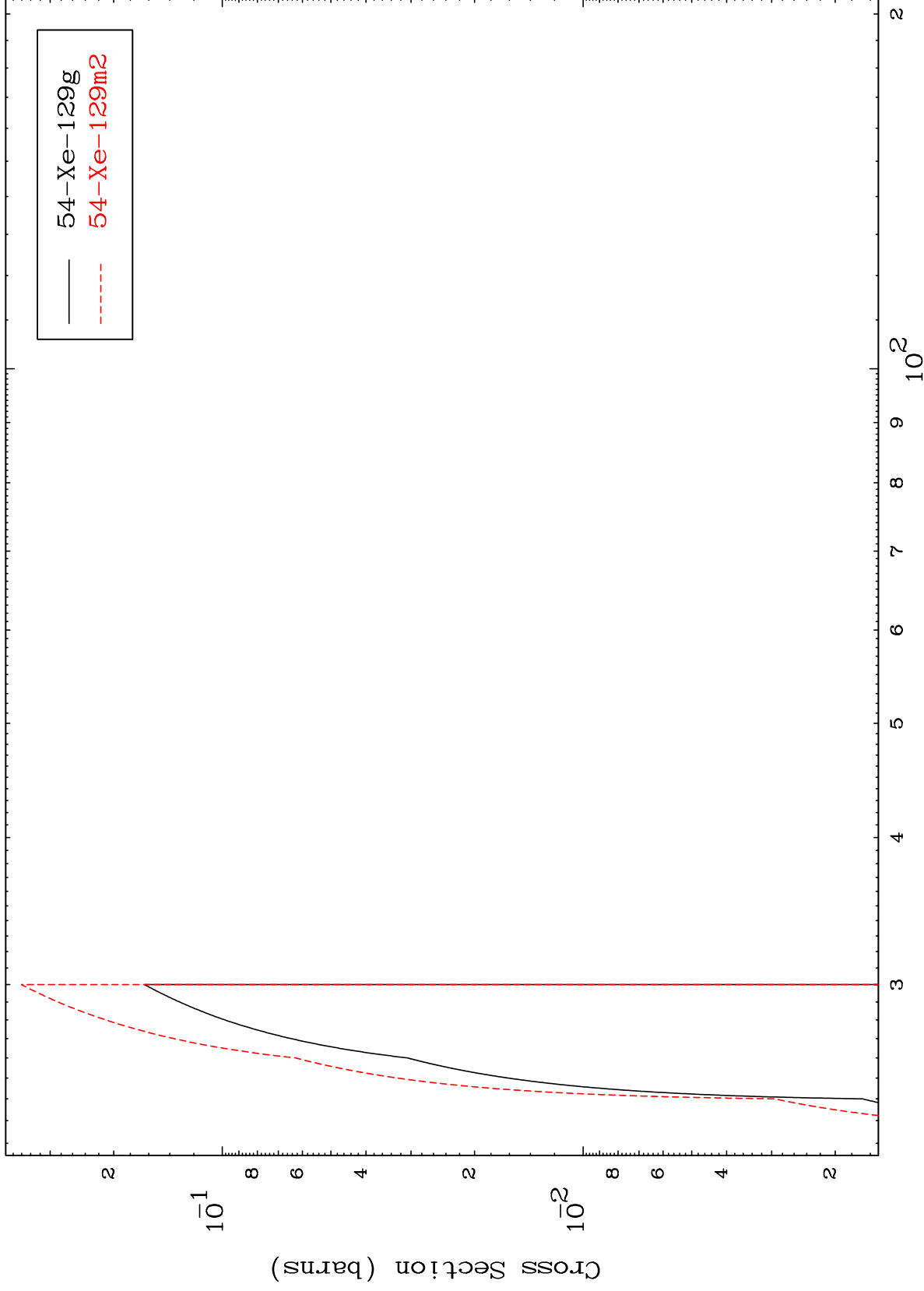


MAT 5340

(n,4n)

53-I -132

Radionuclide Production Cross Section



54-Xe-129g
54-Xe-129m2

16

Incident Energy (MeV)

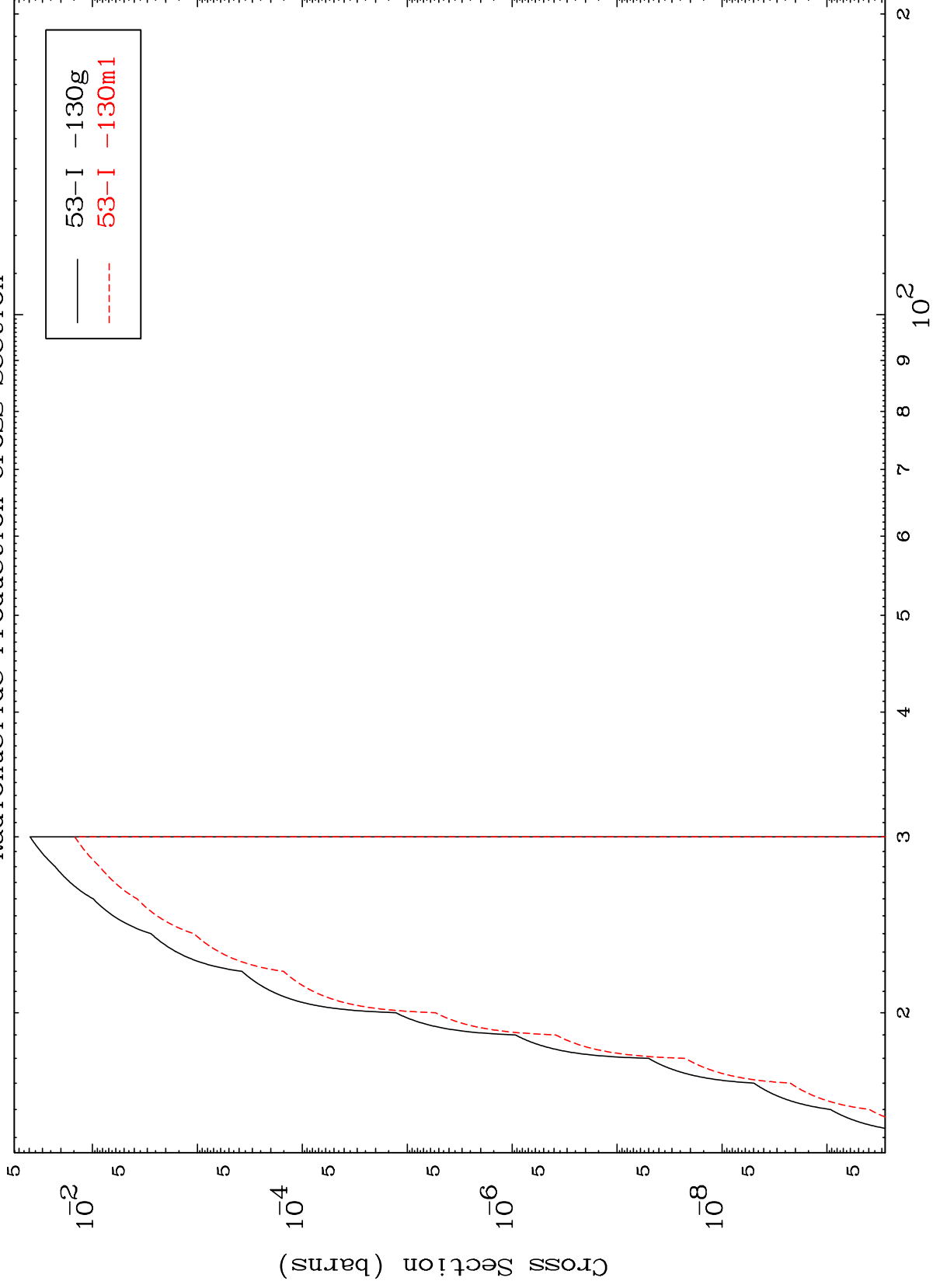
53-I -132

MAT 5340

(n,2n) p

53-I -132

Radionuclide Production Cross Section



17

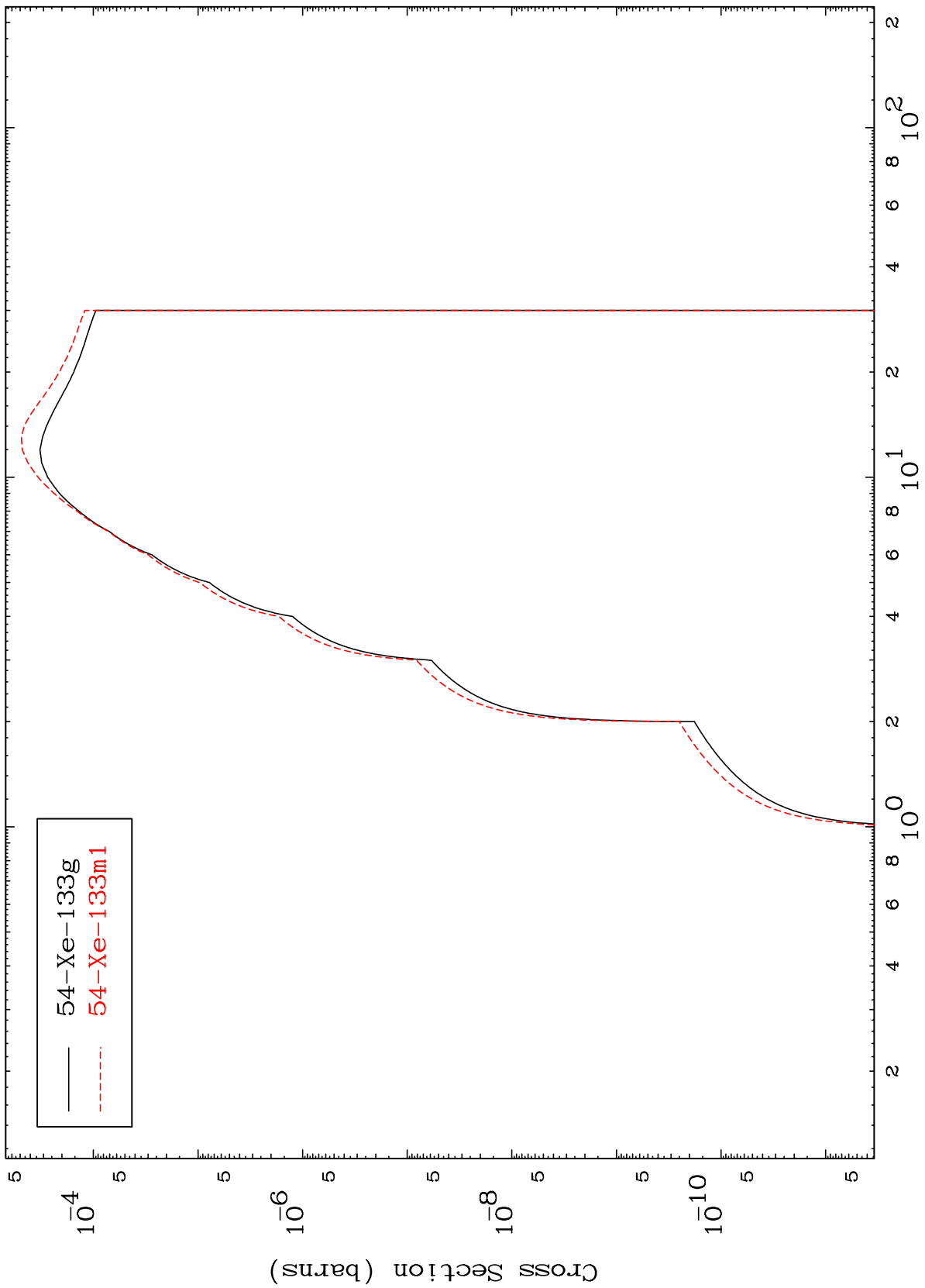
Incident Energy (MeV)

53-I -132

MAT 5340

53-I -132

(n,γ)
Radionuclide Production Cross Section



53-I -132

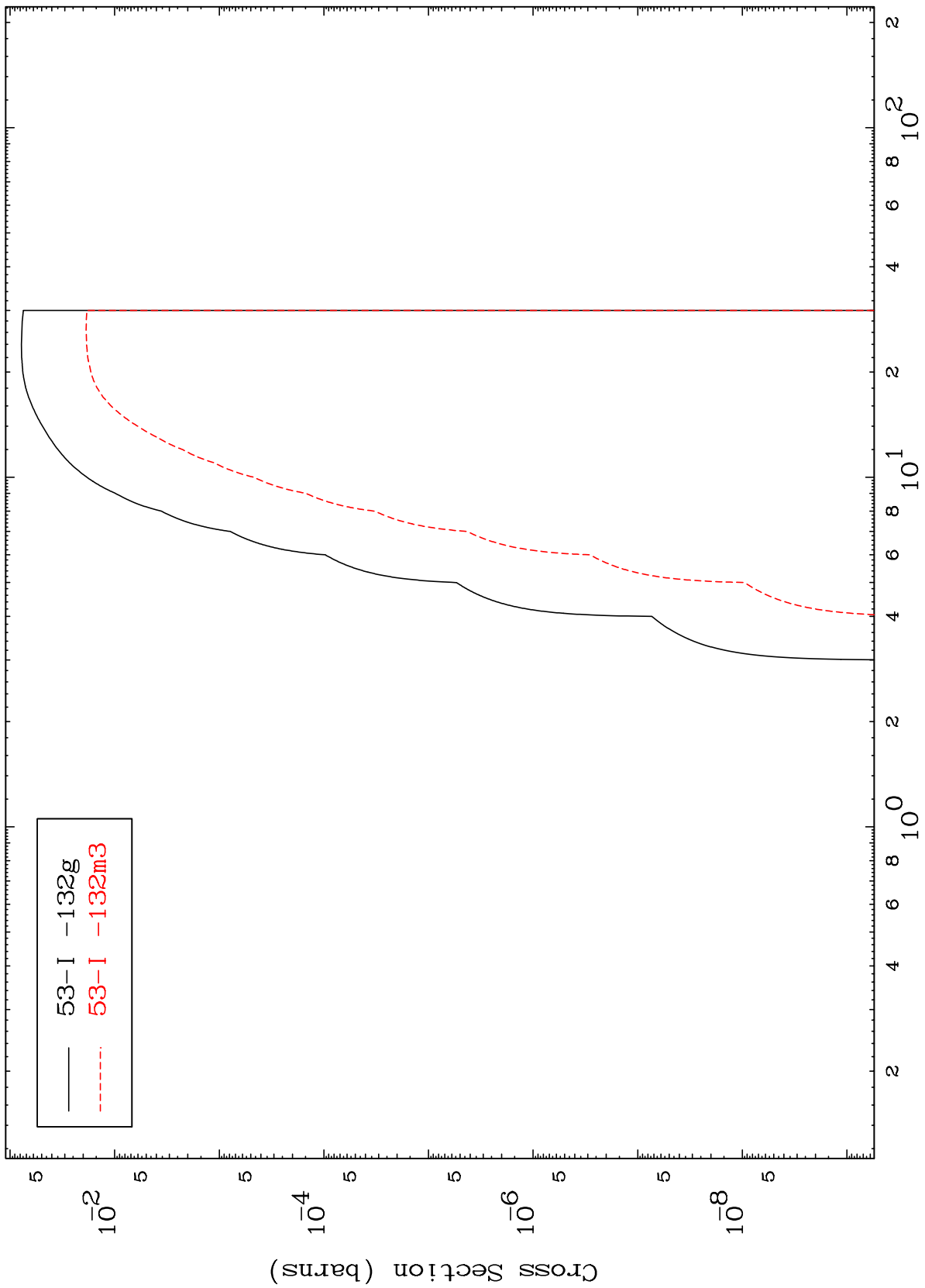
Incident Energy (MeV)

18

MAT 5340

53-I -132

(n,p)
Radionuclide Production Cross Section

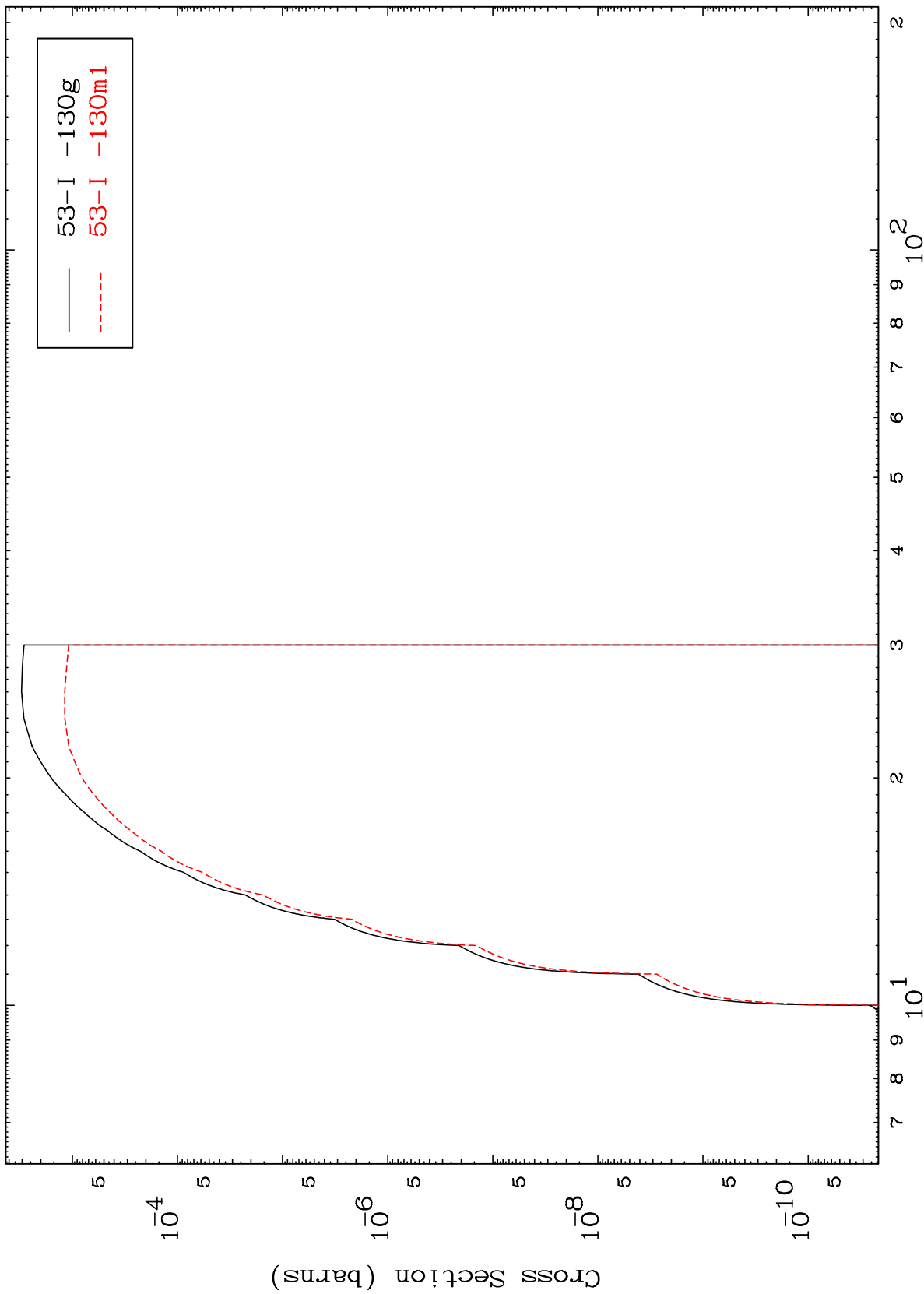


53-I -132g
53-I -132m3

MAT 5340

53-I -132

(n,t)
Radionuclide Production Cross Section



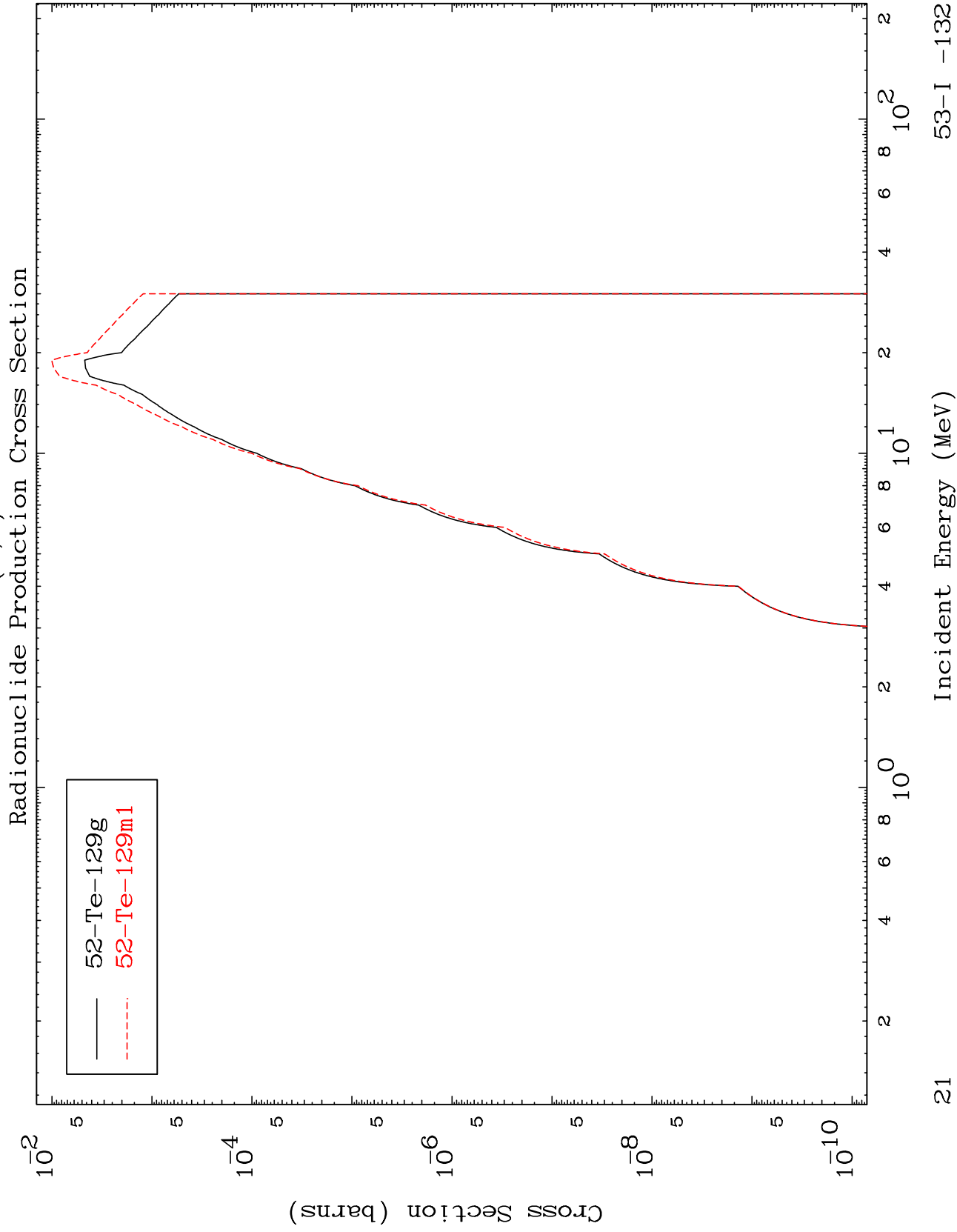
20

Incident Energy (MeV)

53-I -132

MAT 5340

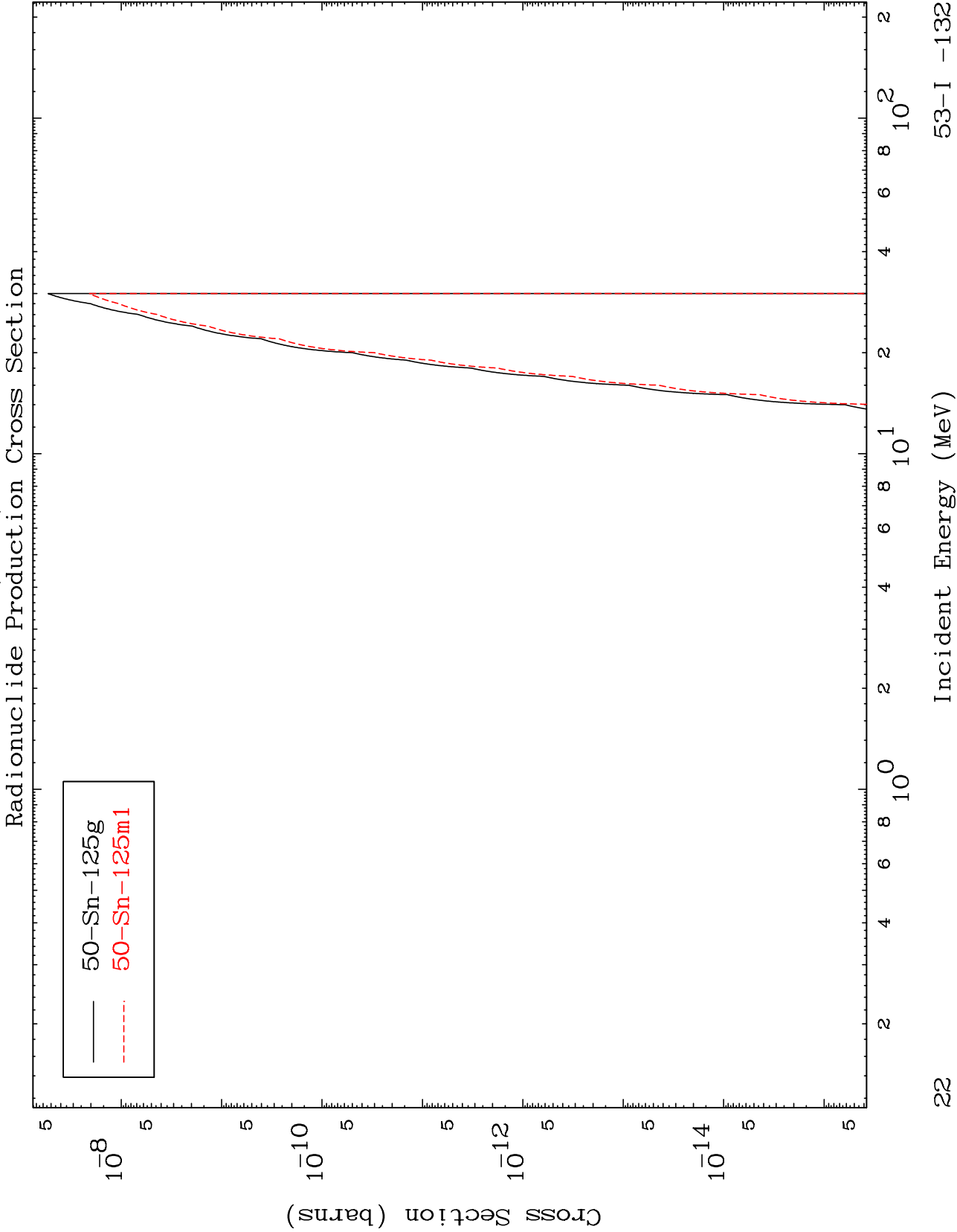
53-I -132



MAT 5340

(n,2α)

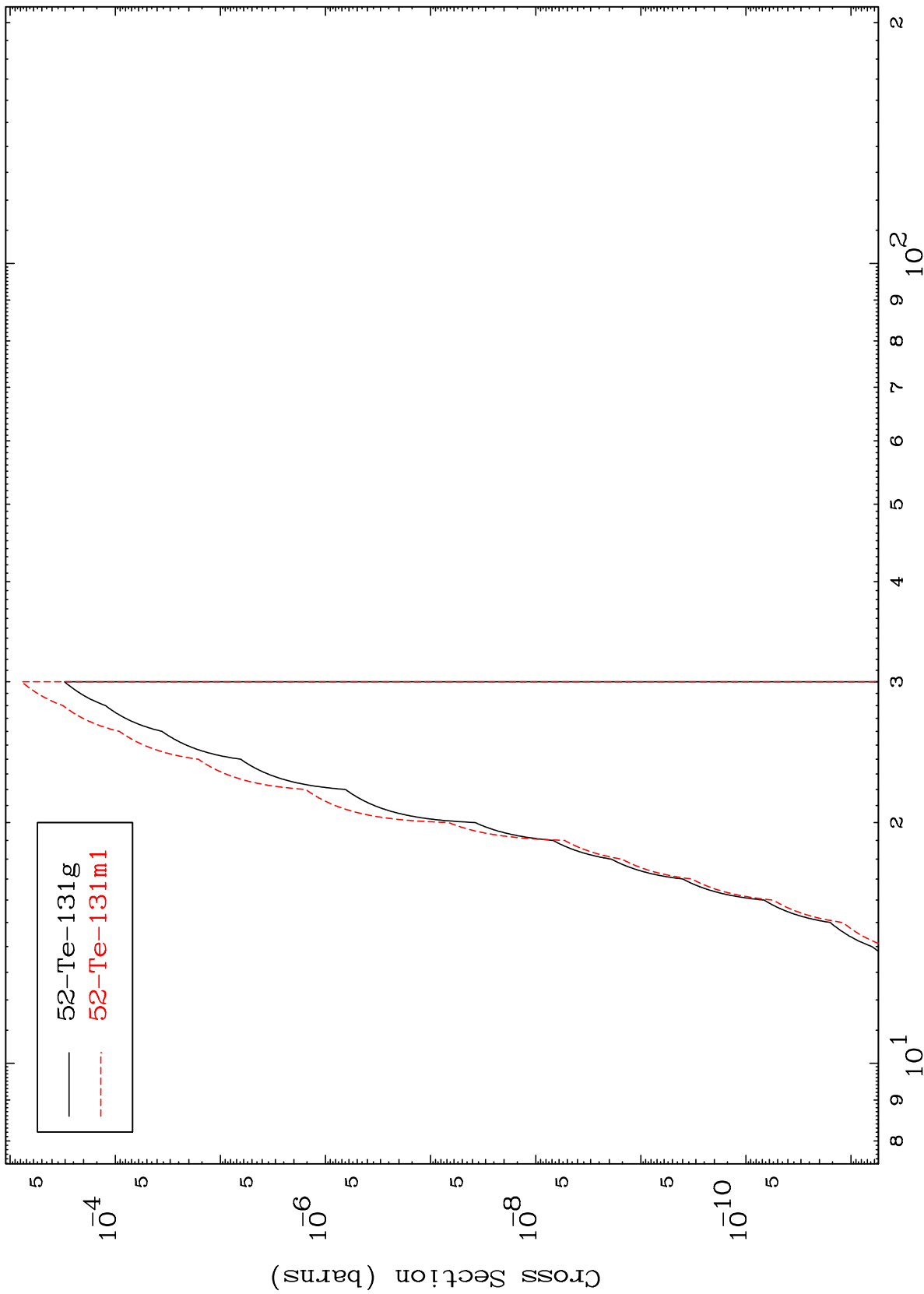
53-I -132



MAT 5340

53-I -132

(n,2p)
Radionuclide Production Cross Section



— 52-Te-131g
- - - 52-Te-131m1

23

Incident Energy (MeV)

53-I -132

MAT 5340

(n,p) α

53-I -132

Radionuclide Production Cross Section

