

Program EVALPLOT
(Version 2018-1)

by

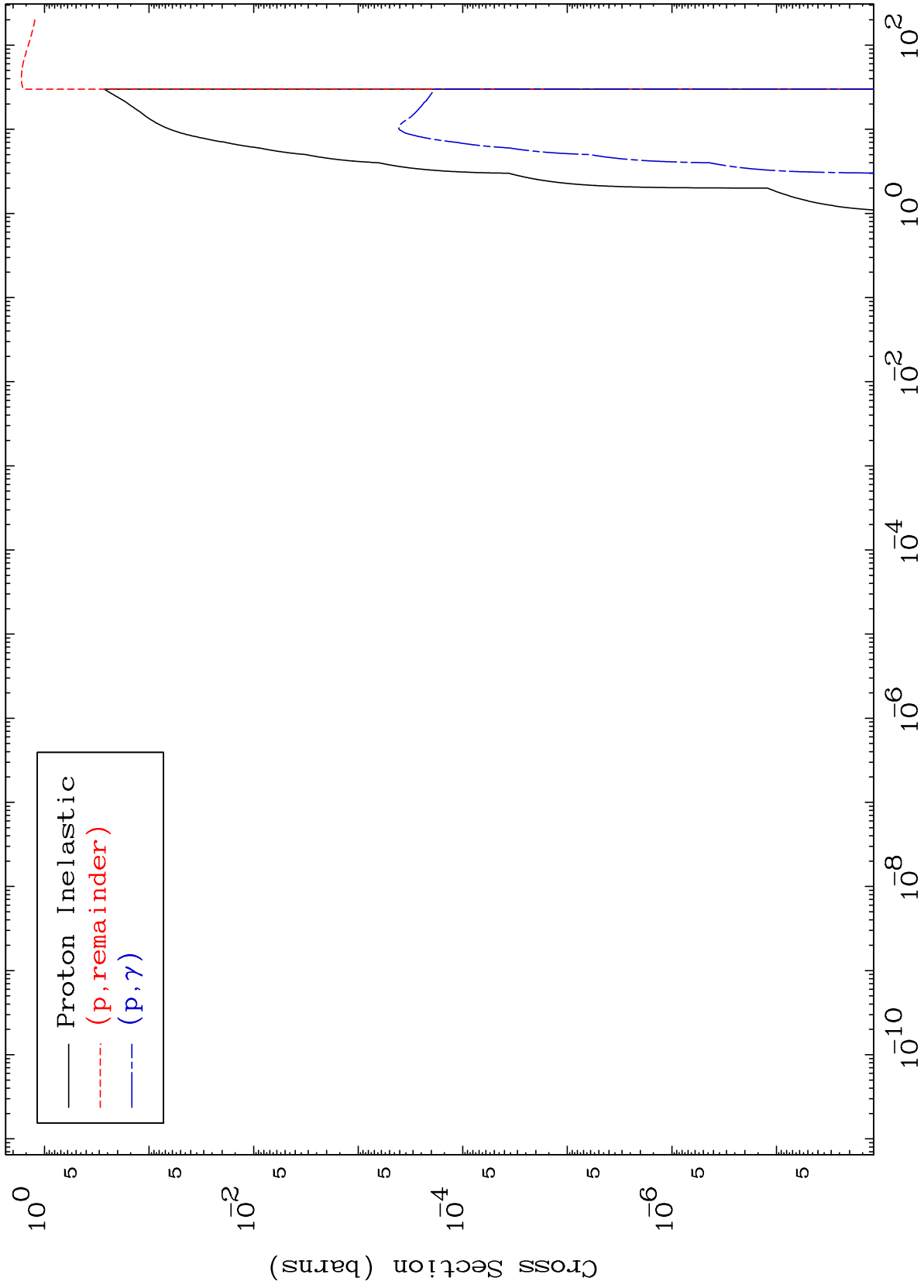
Dermott E. Cullen
(Present Contact Information)

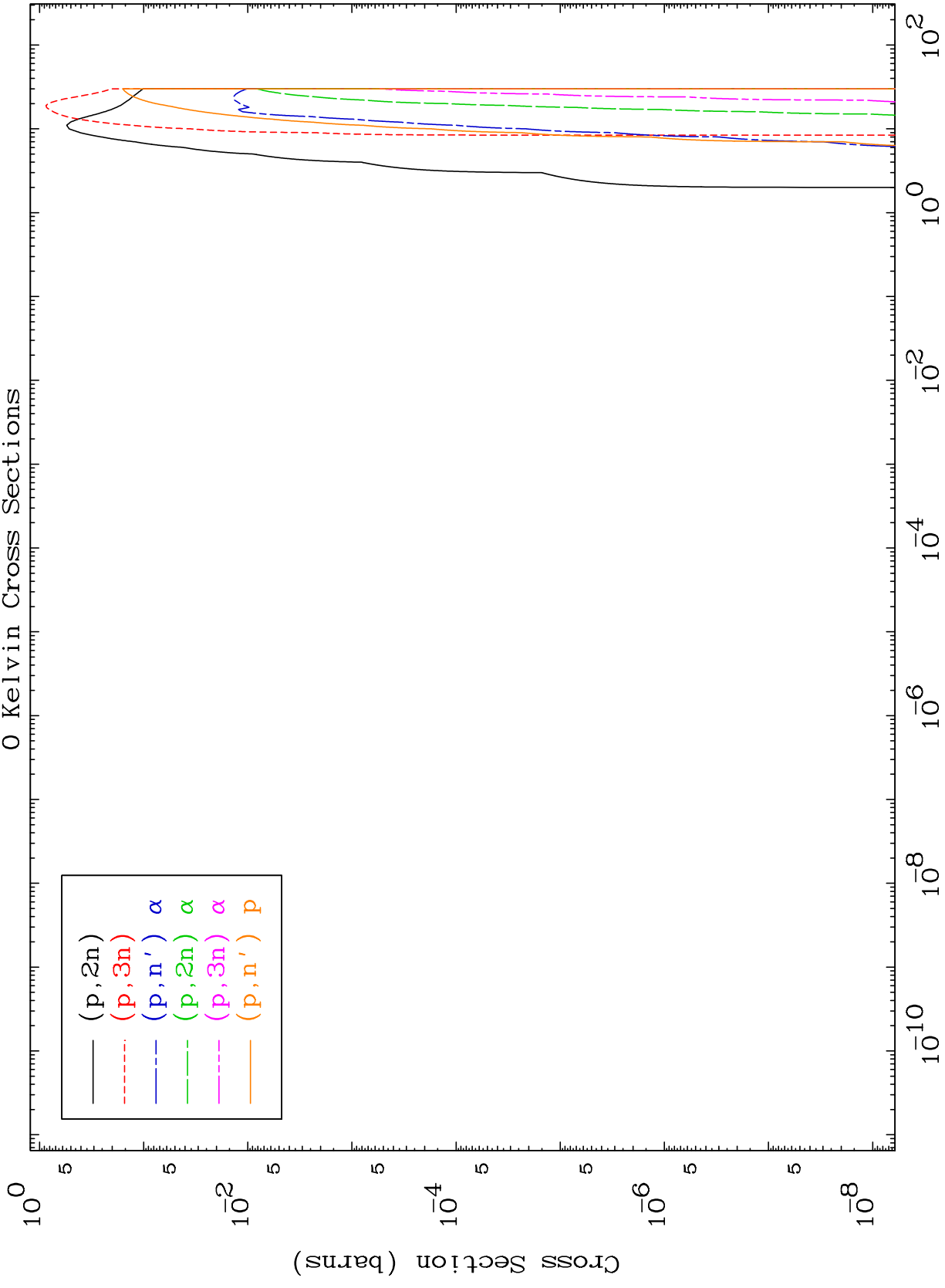
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

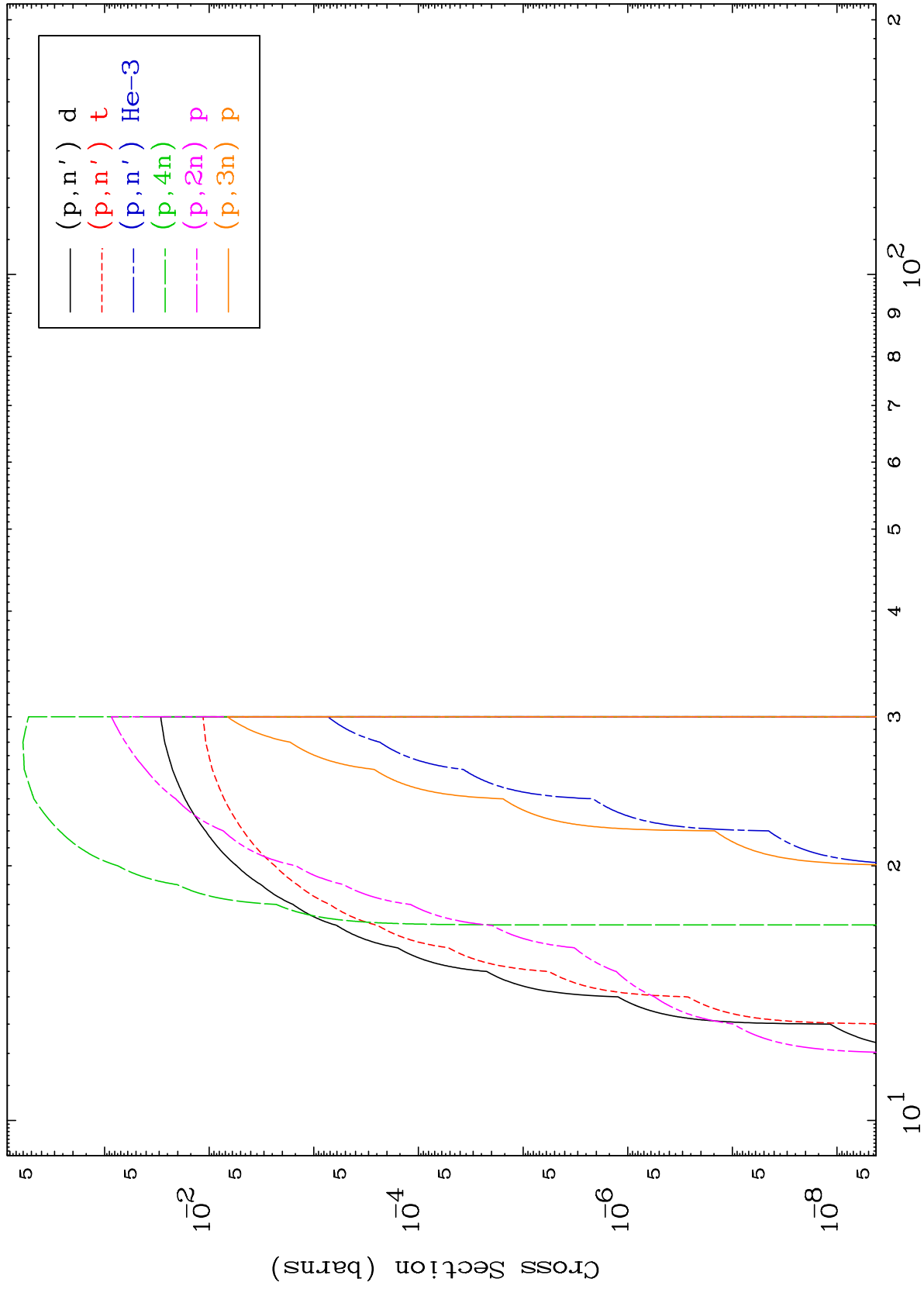
Tele: 925-443-1911

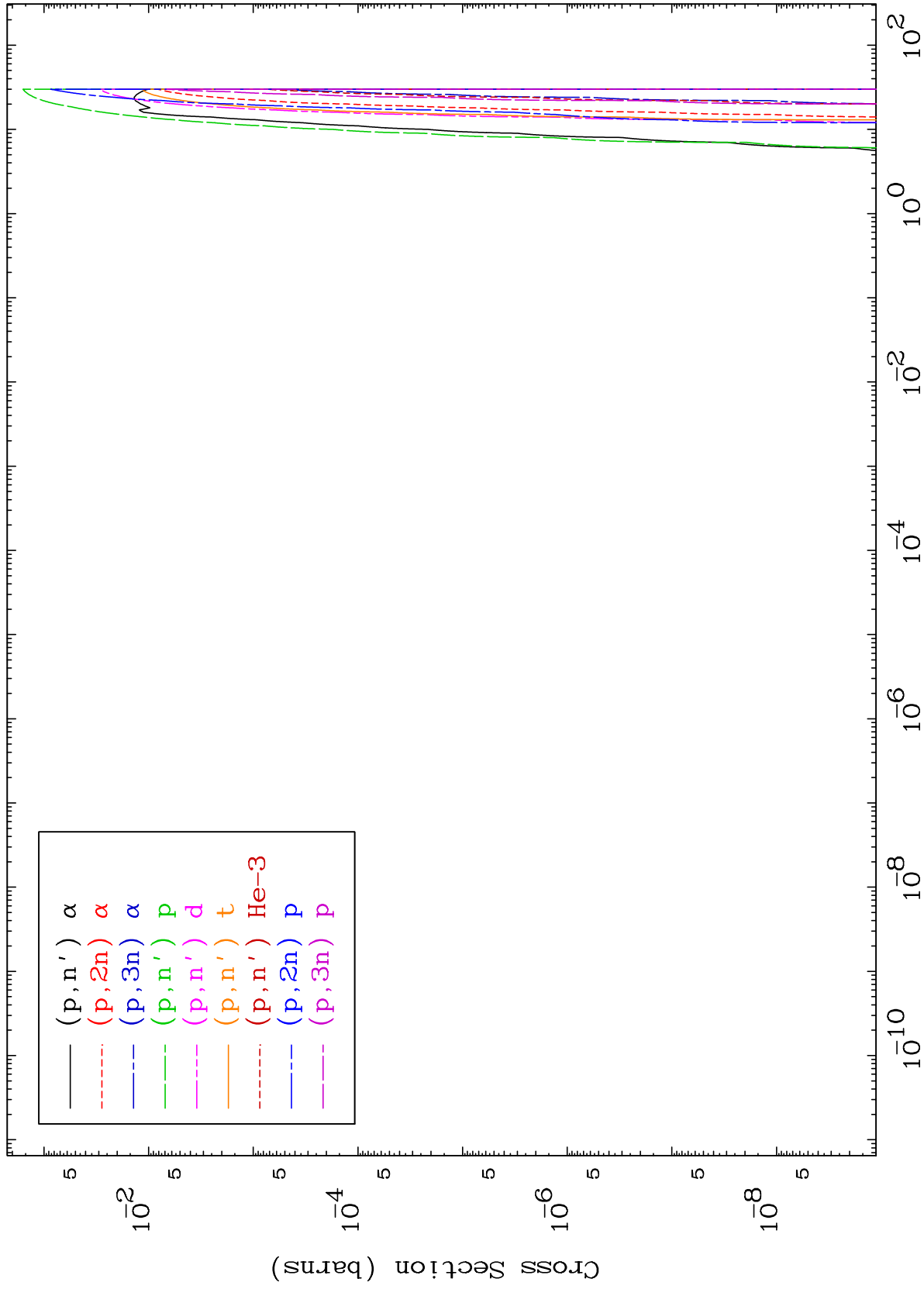
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

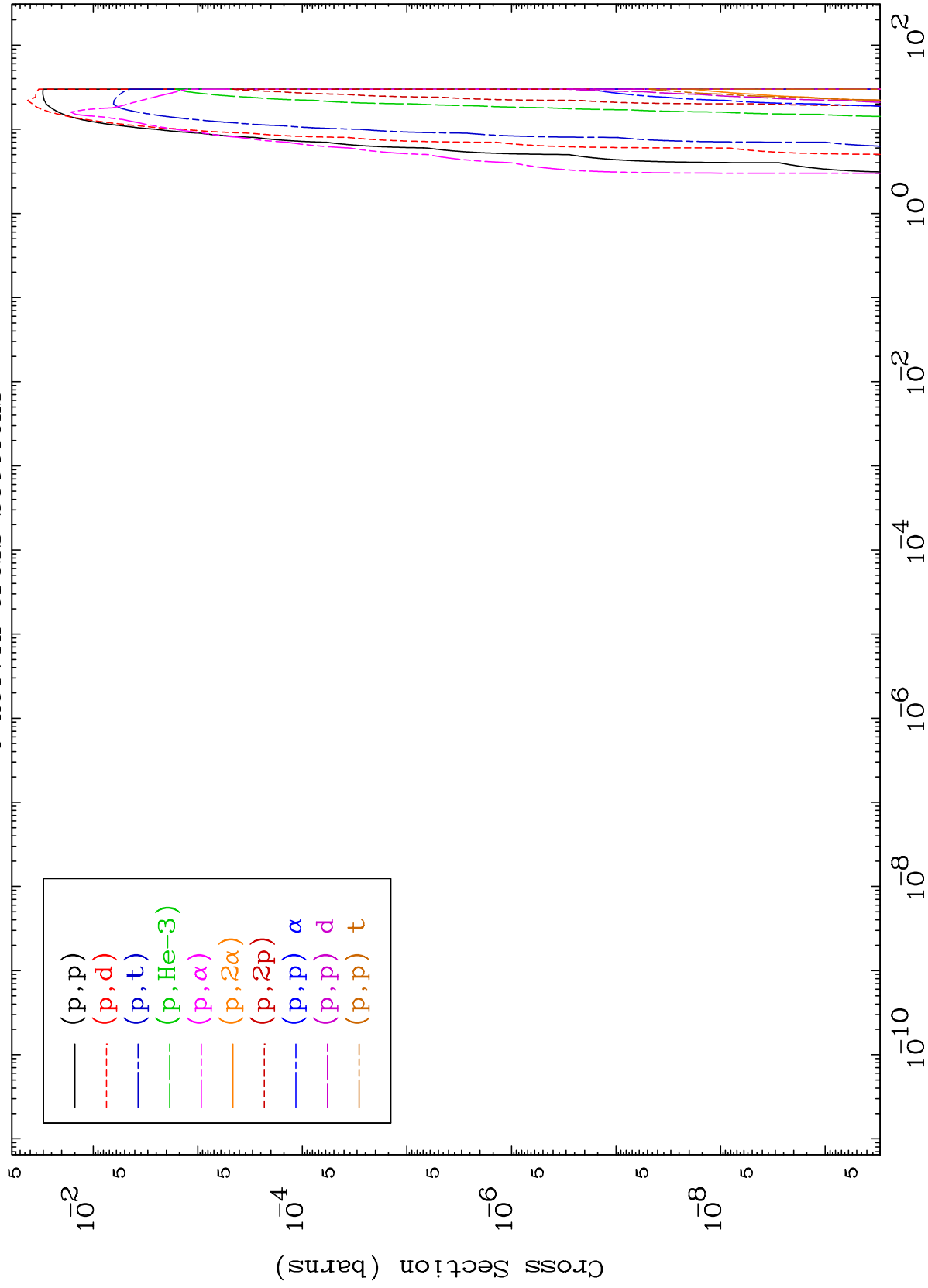
Press Mouse Button to Start







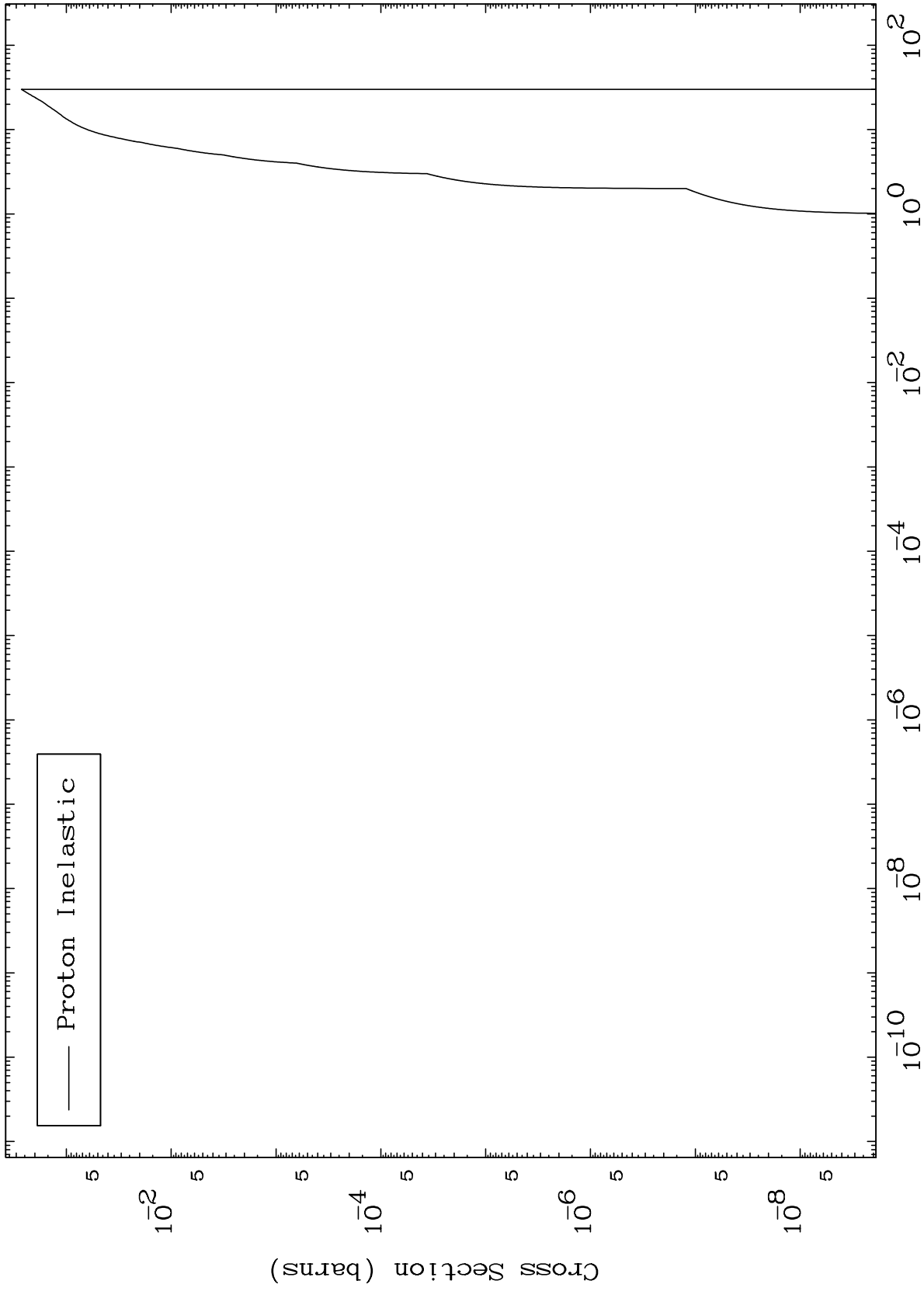




MAT 5352

(p,n') Level
0 Kelvin Cross Sections

53-I -136



6

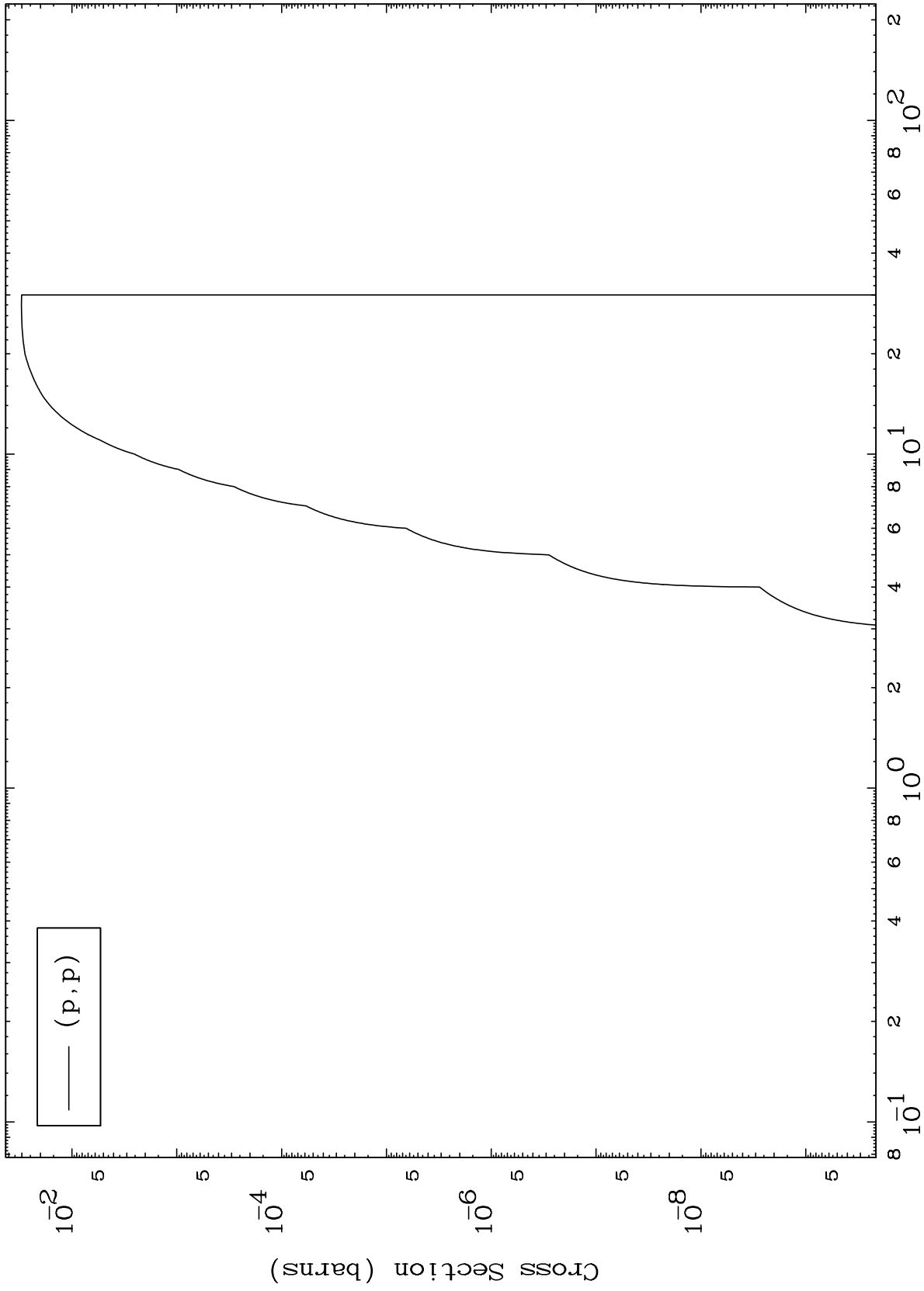
Incident Energy (MeV)

53-I -136

MAT 5352

(p,p) Levels
0 Kelvin Cross Sections

53-I -136



7

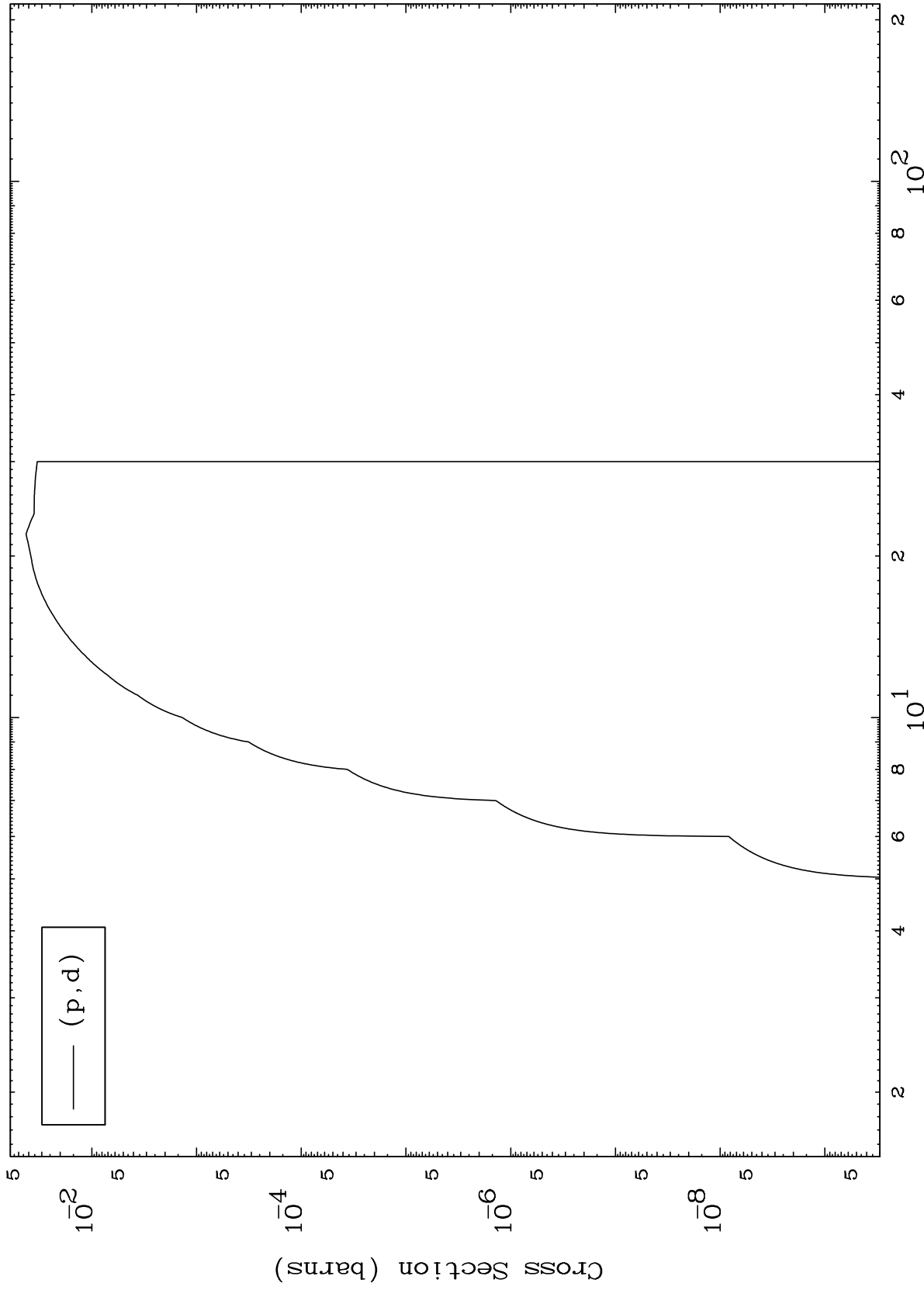
Incident Energy (MeV)

53-I -136

MAT 5352

(p,d) Levels
0 Kelvin Cross Sections

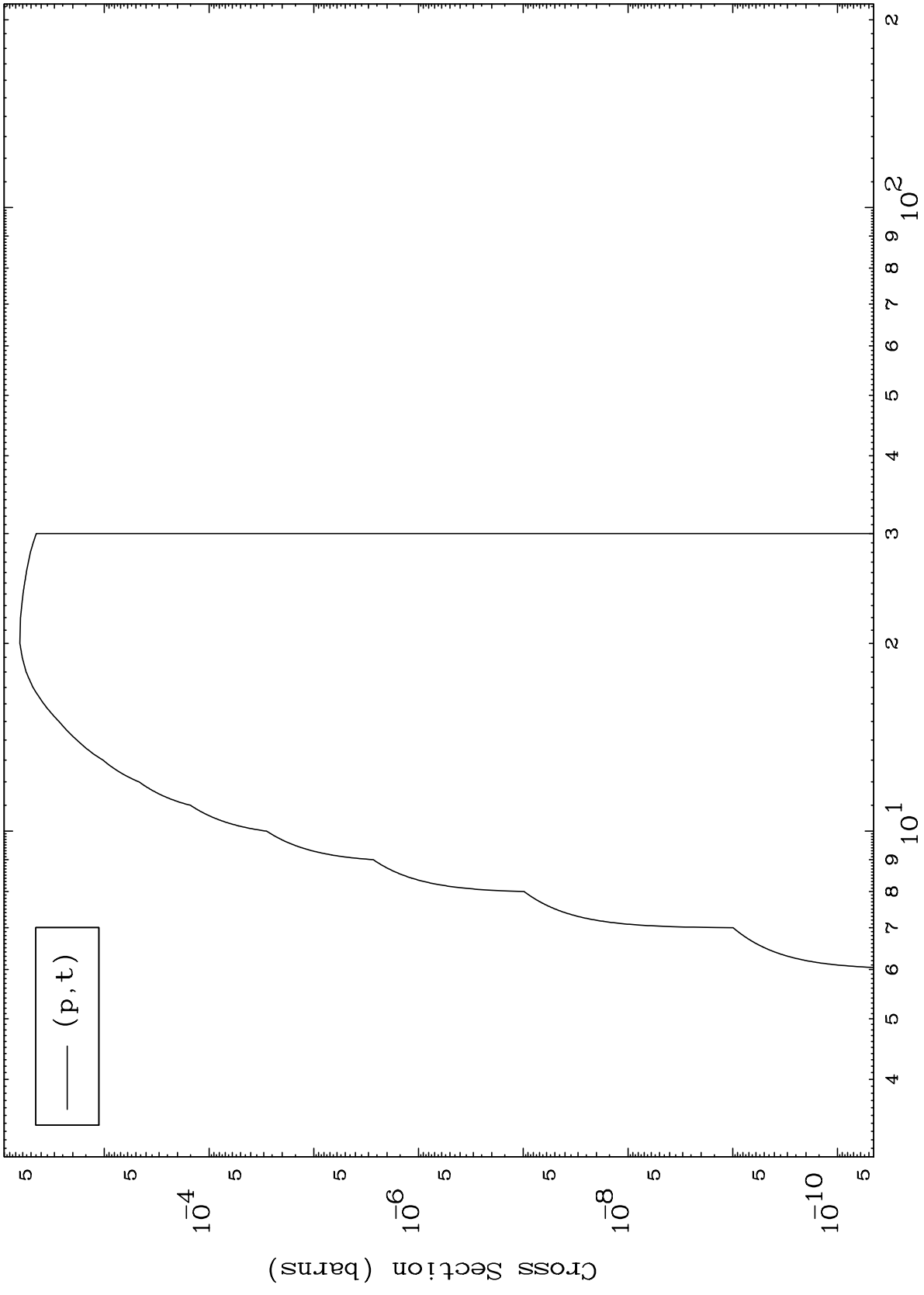
53-I -136

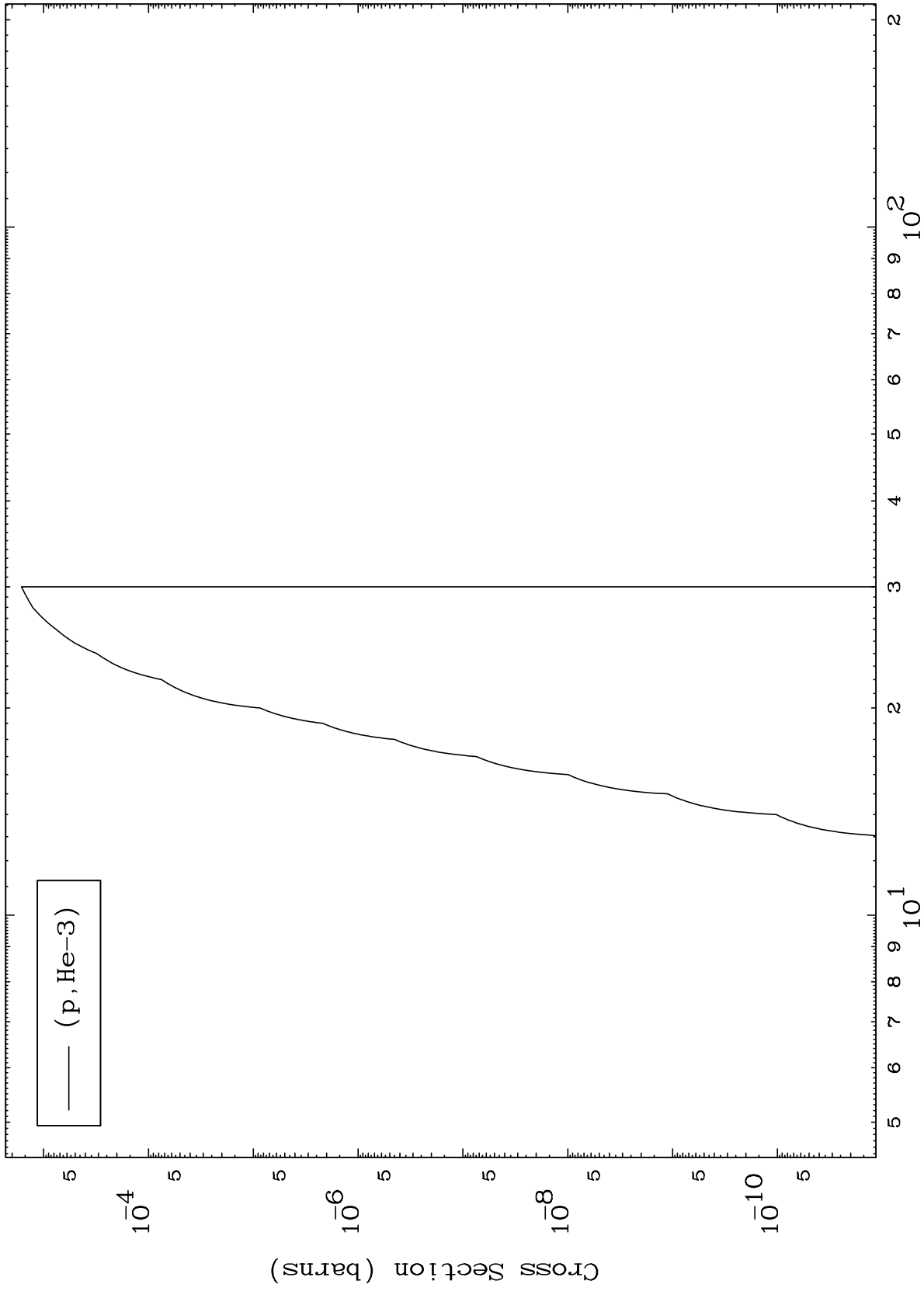


8

Incident Energy (MeV)

53-I -136

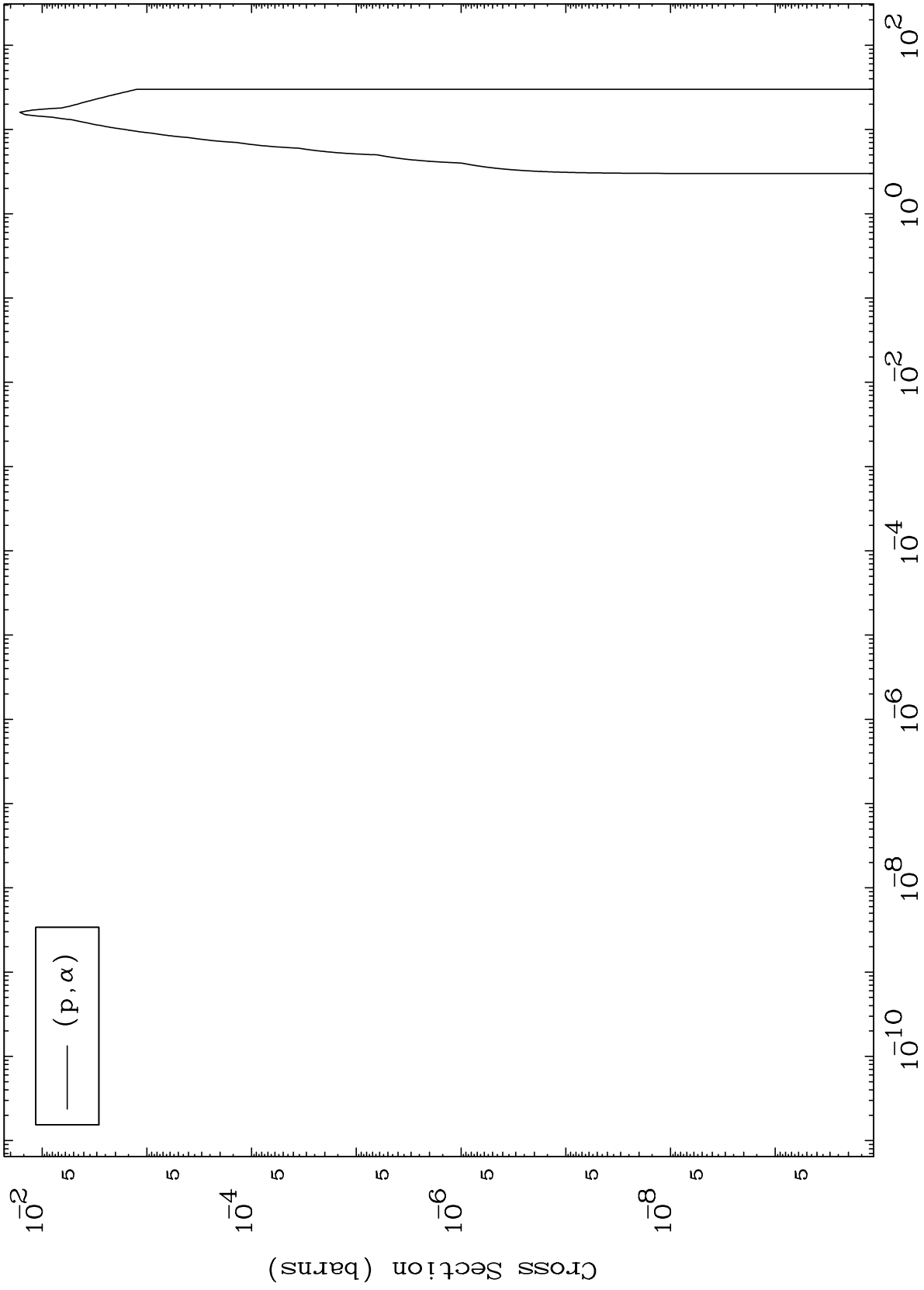




MAT 5352

(p,α) Levels
0 Kelvin Cross Sections

53-I -136



11

Incident Energy (MeV)

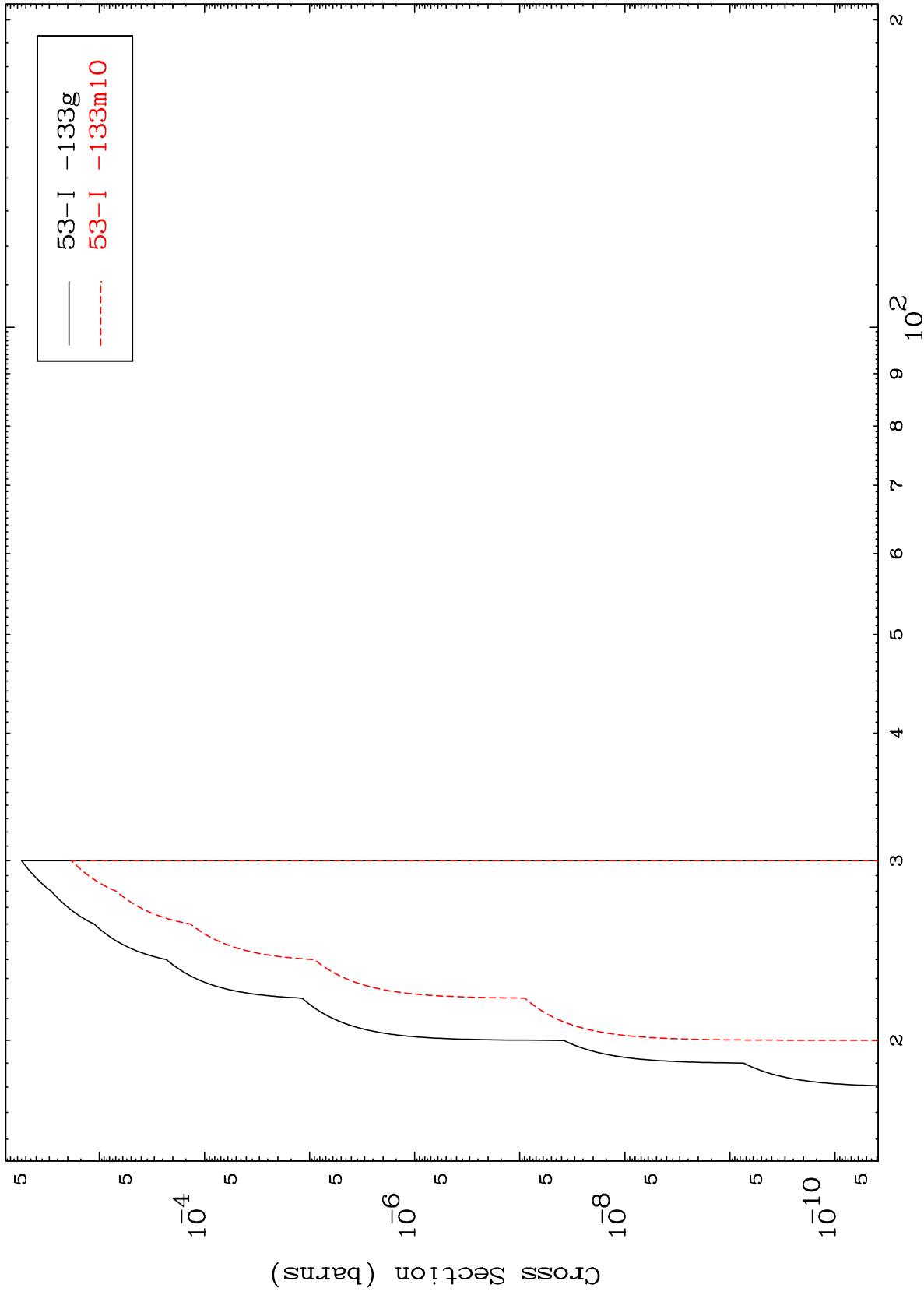
53-I -136

MAT 5352

(p,2n) d

53-I -136

Radionuclide Production Cross Section



12

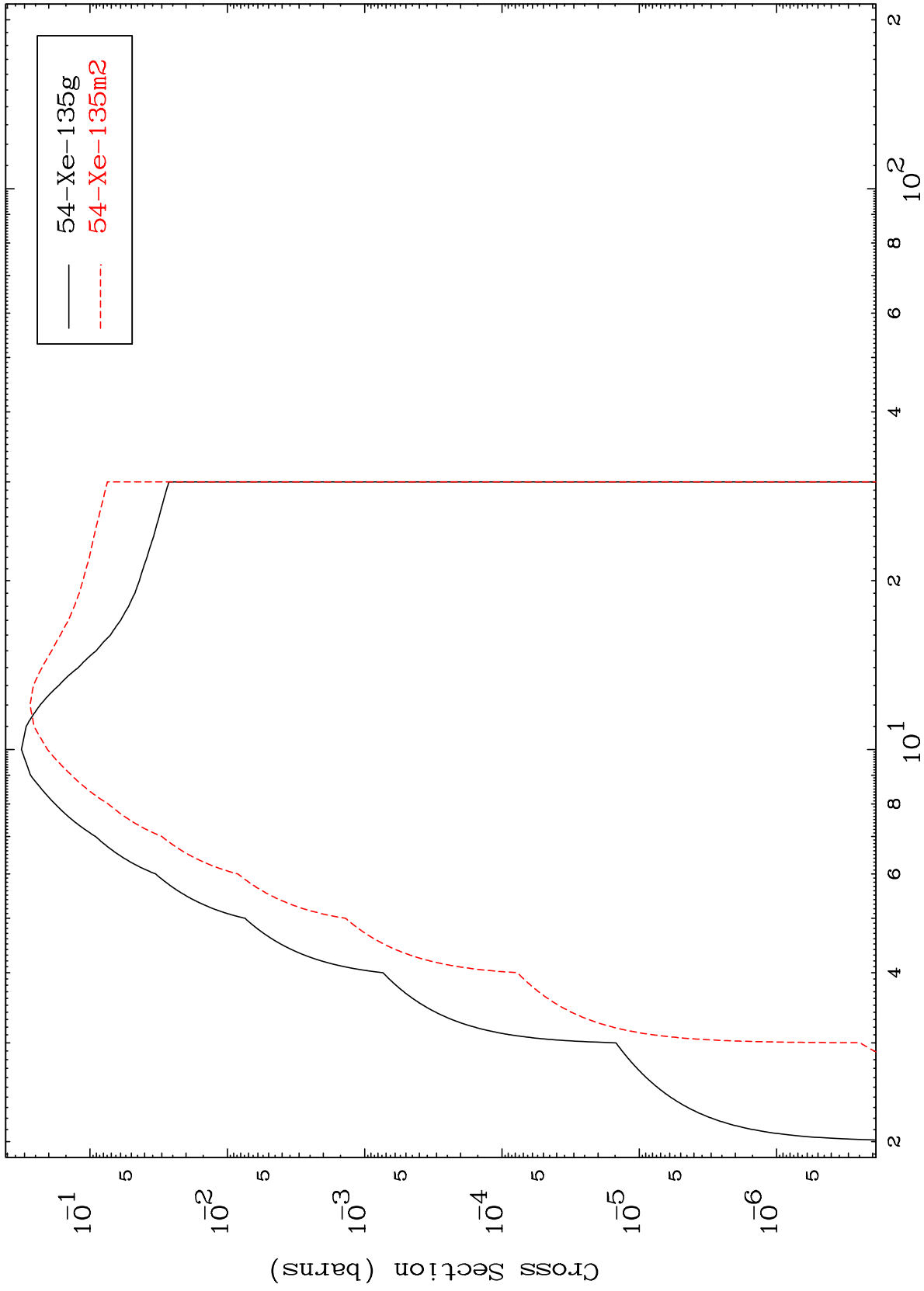
Incident Energy (MeV)

53-I -136

MAT 5352

53-I -136

(p,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

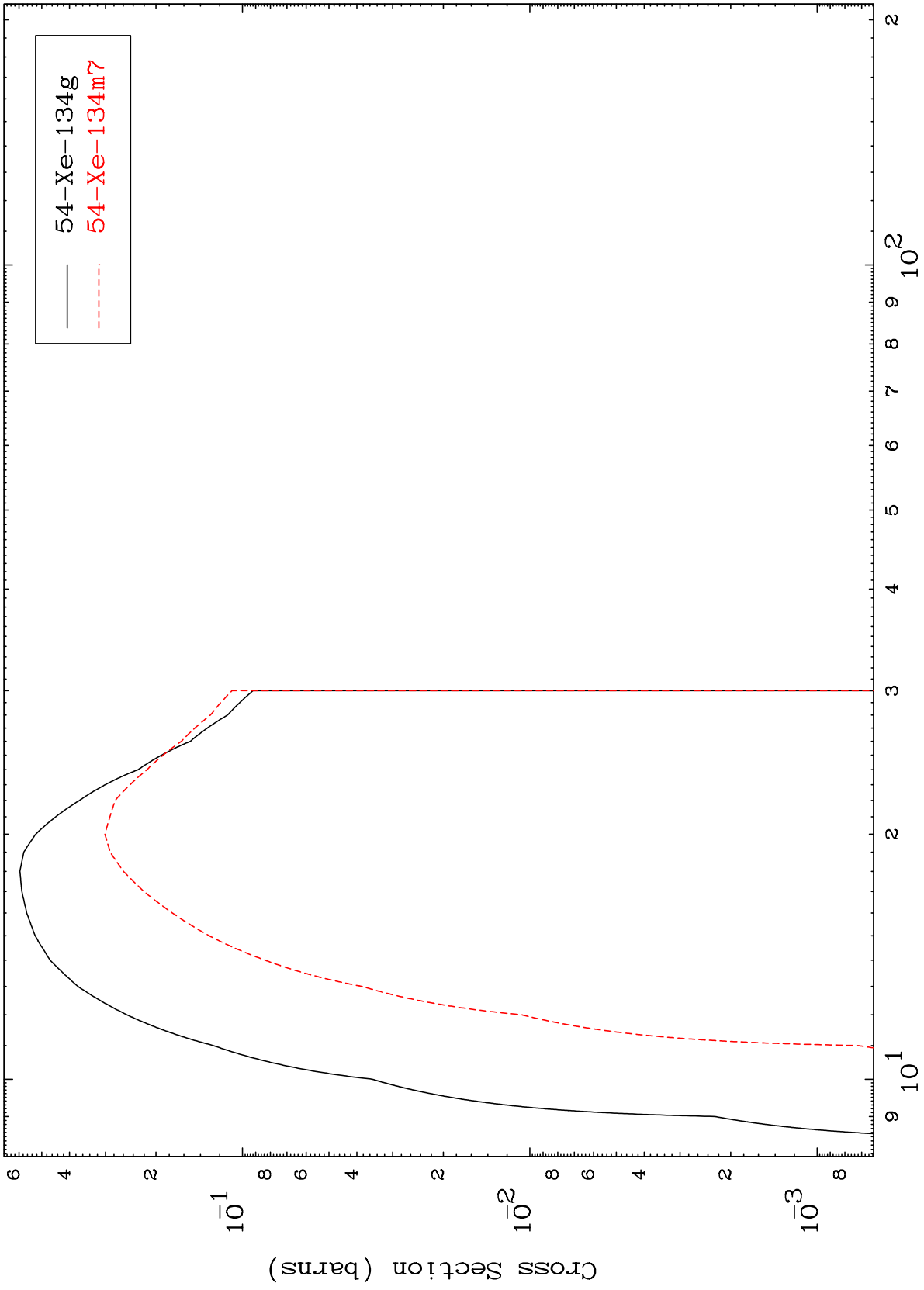
53-I -136

MAT 5352

(p,3n)

53-I -136

Radionuclide Production Cross Section



14

Incident Energy (MeV)

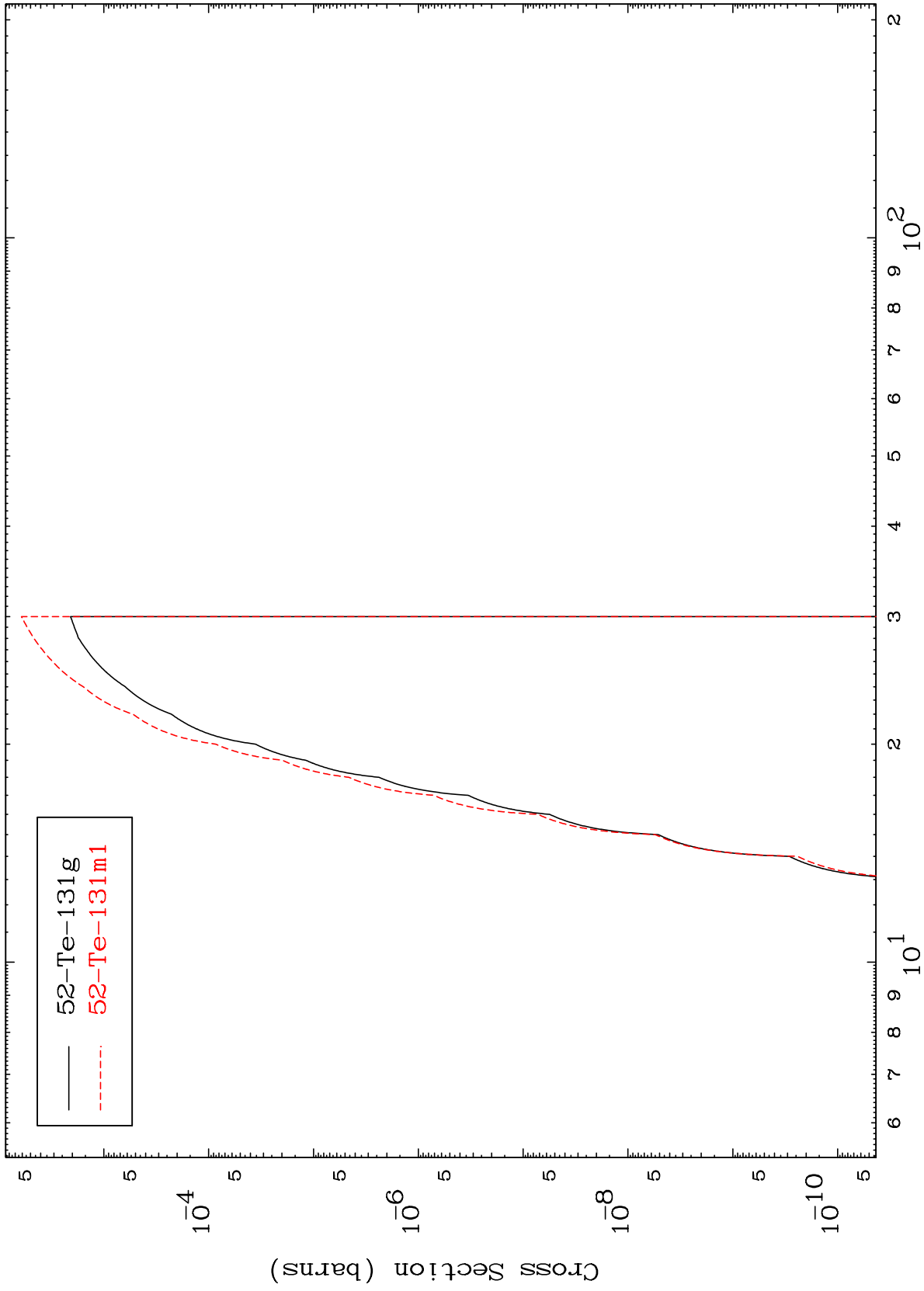
53-I -136

MAT 5352

(p,2n) α

53-I -136

Radionuclide Production Cross Section



15

Incident Energy (MeV)

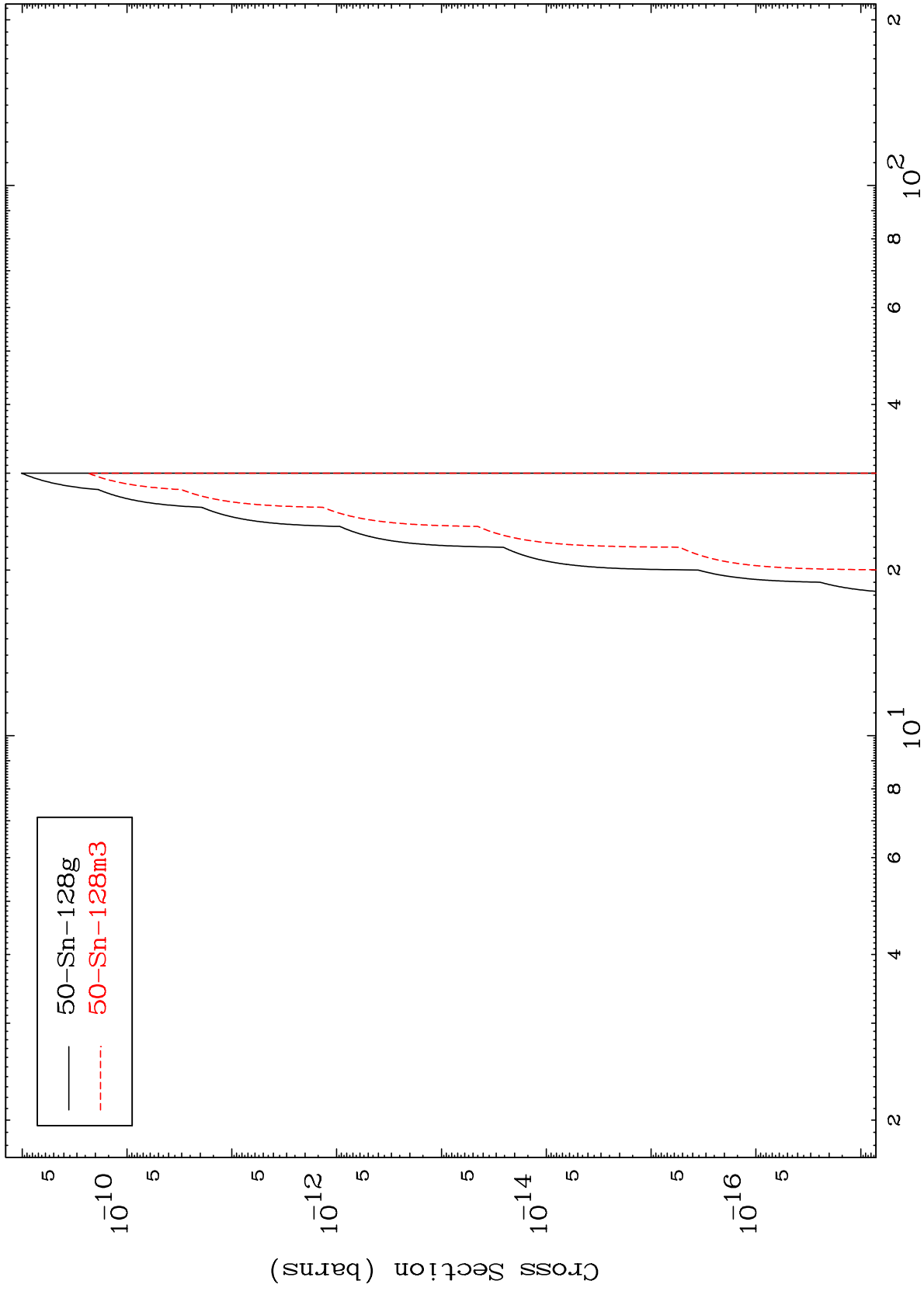
53-I -136

MAT 5352

(p,n') 2α

53-I -136

Radionuclide Production Cross Section



16

Incident Energy (MeV)

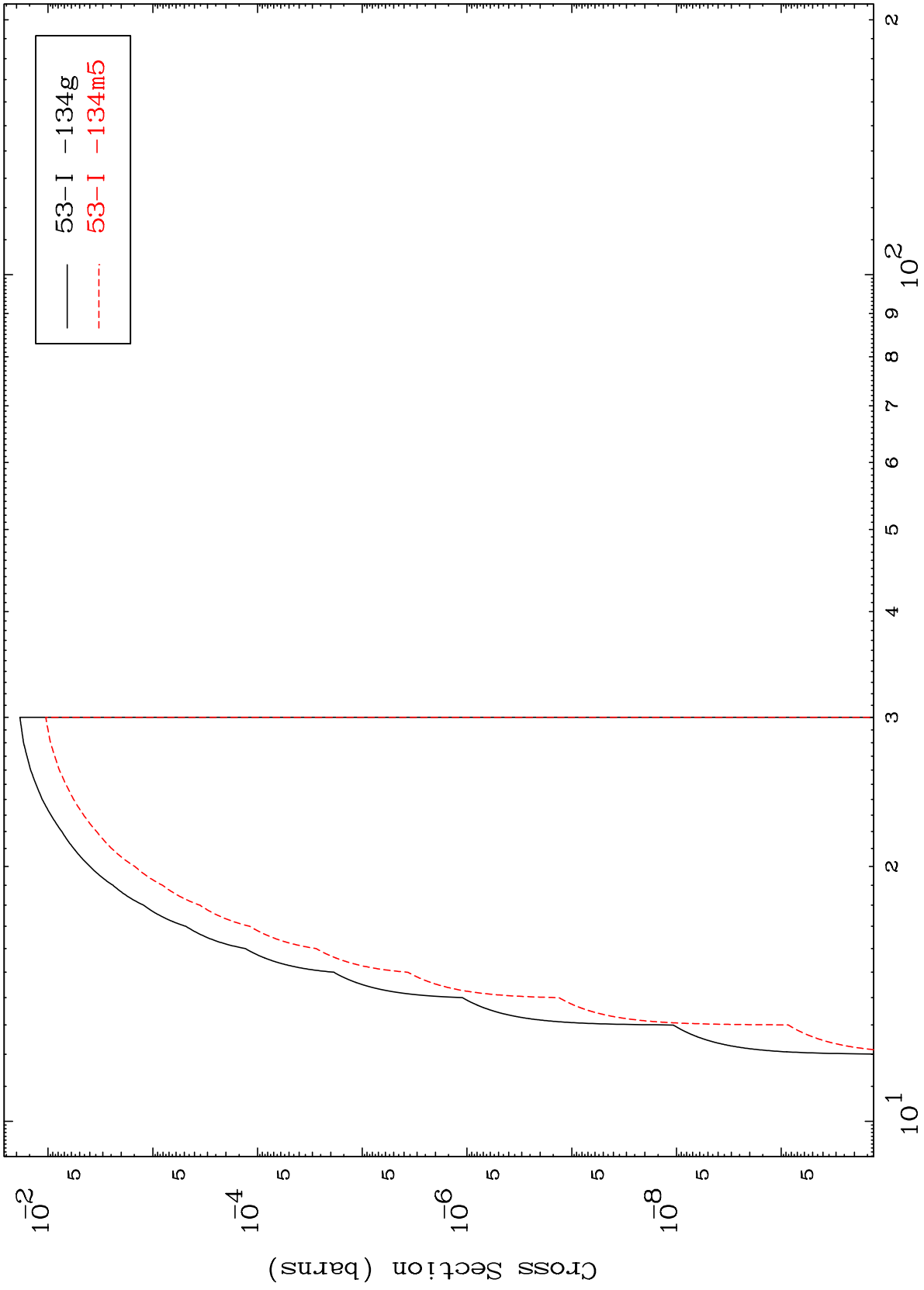
53-I -136

MAT 5352

(p,n') d

53-I -136

Radionuclide Production Cross Section



17

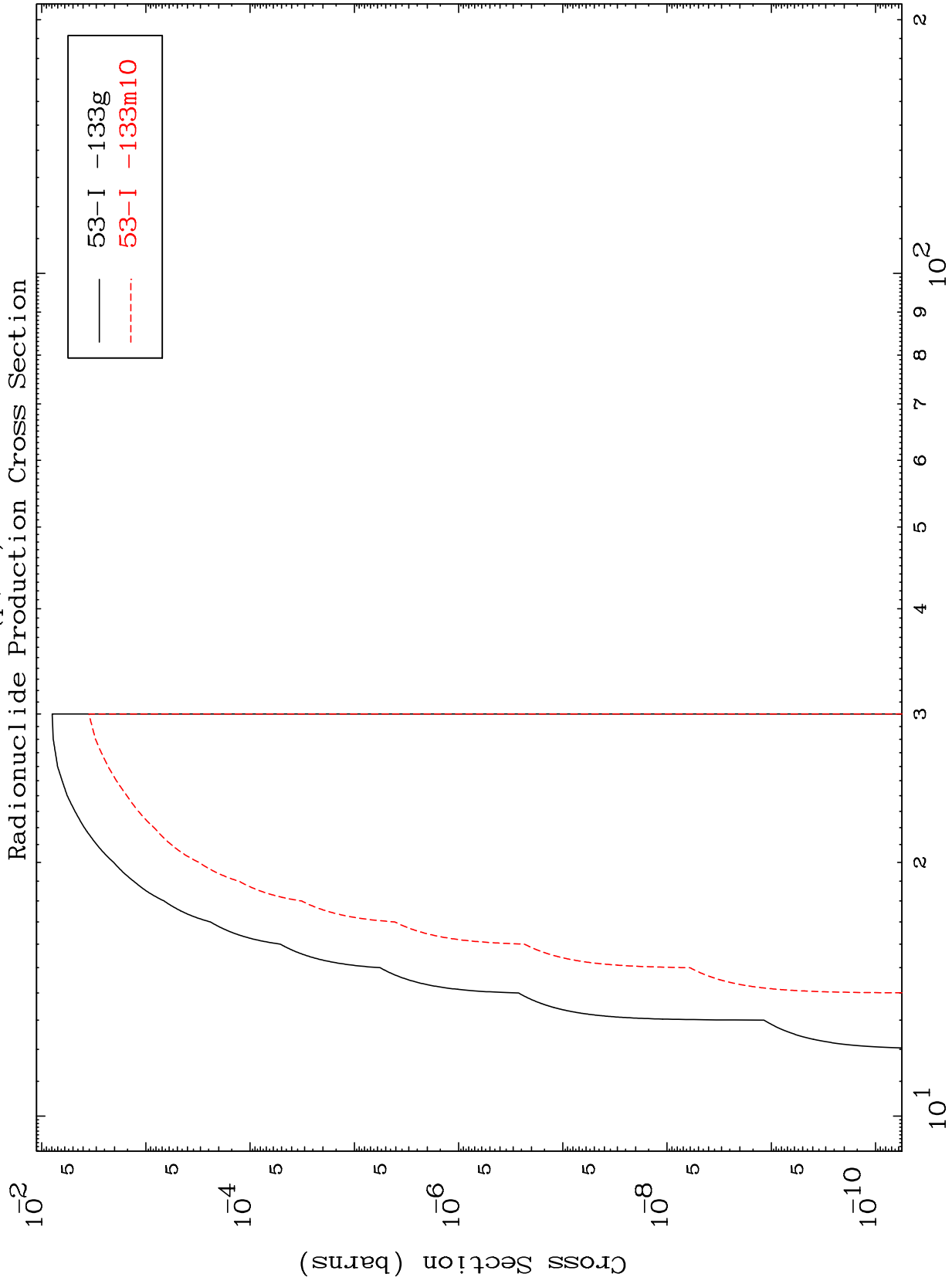
Incident Energy (MeV)

53-I -136

MAT 5352

(p,n') t

53-I -136

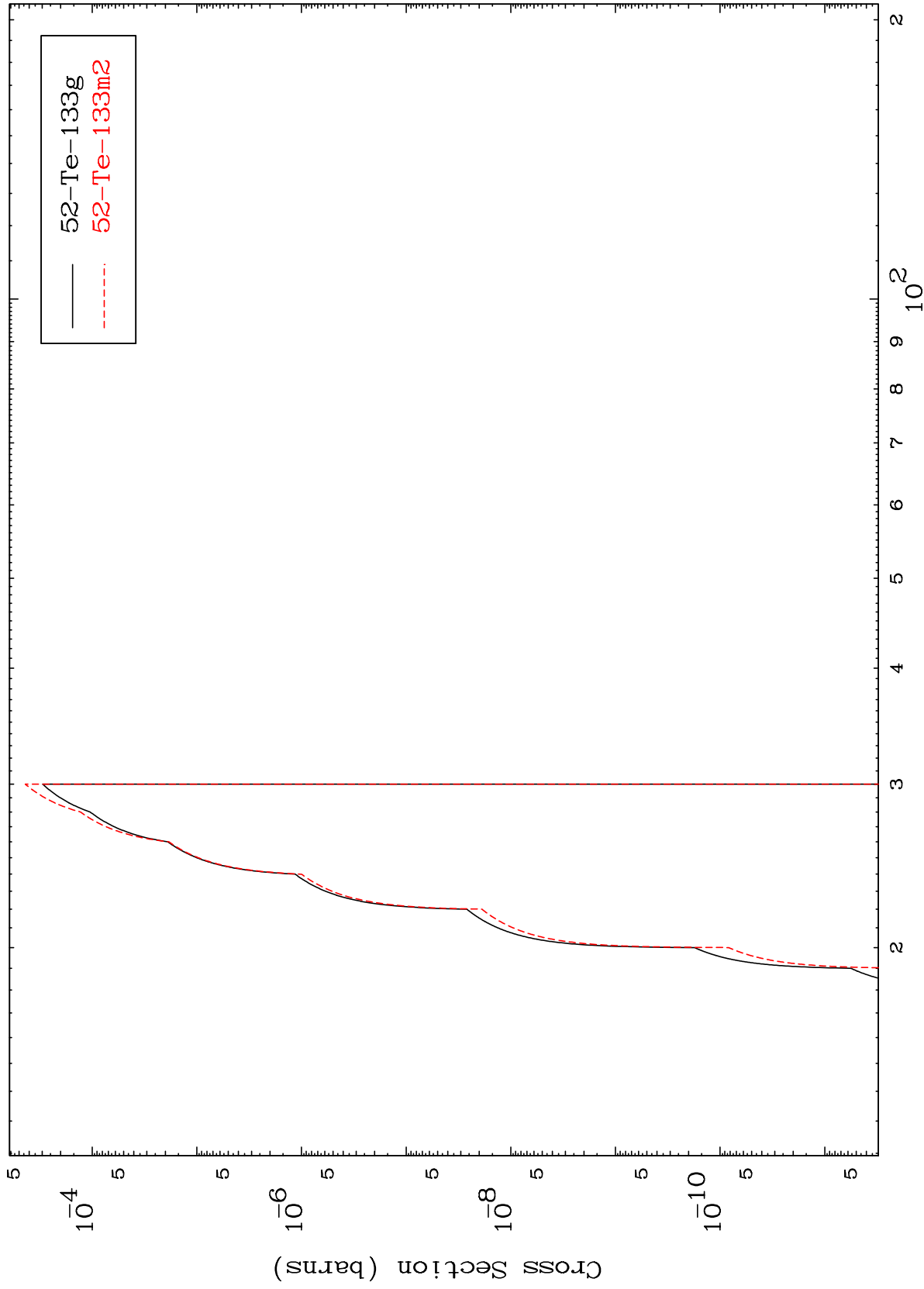


18

Incident Energy (MeV)

53-I -136

Radionuclide Production Cross Section

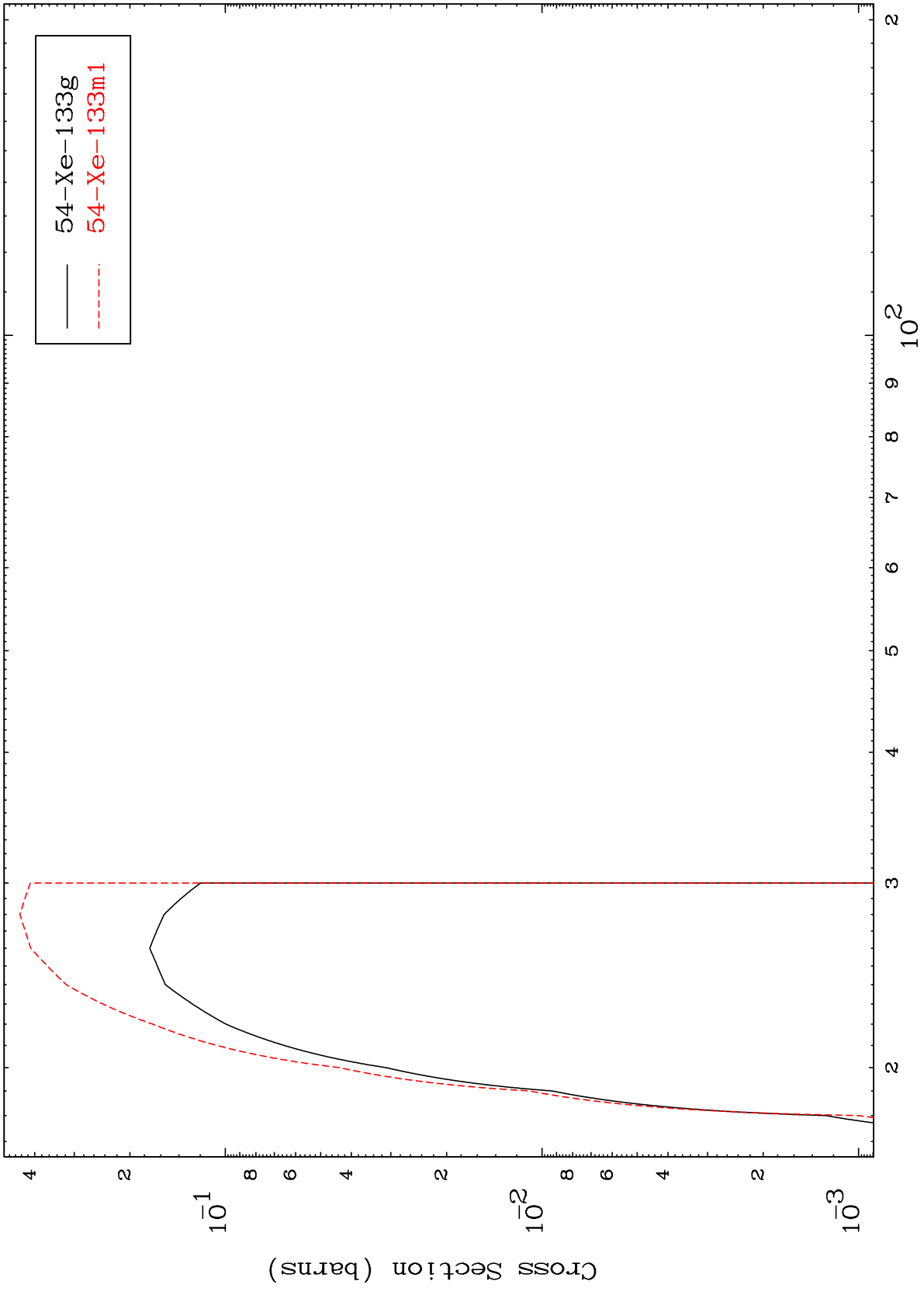


MAT 5352

(p,4n)

53-I -136

Radionuclide Production Cross Section



20

Incident Energy (MeV)

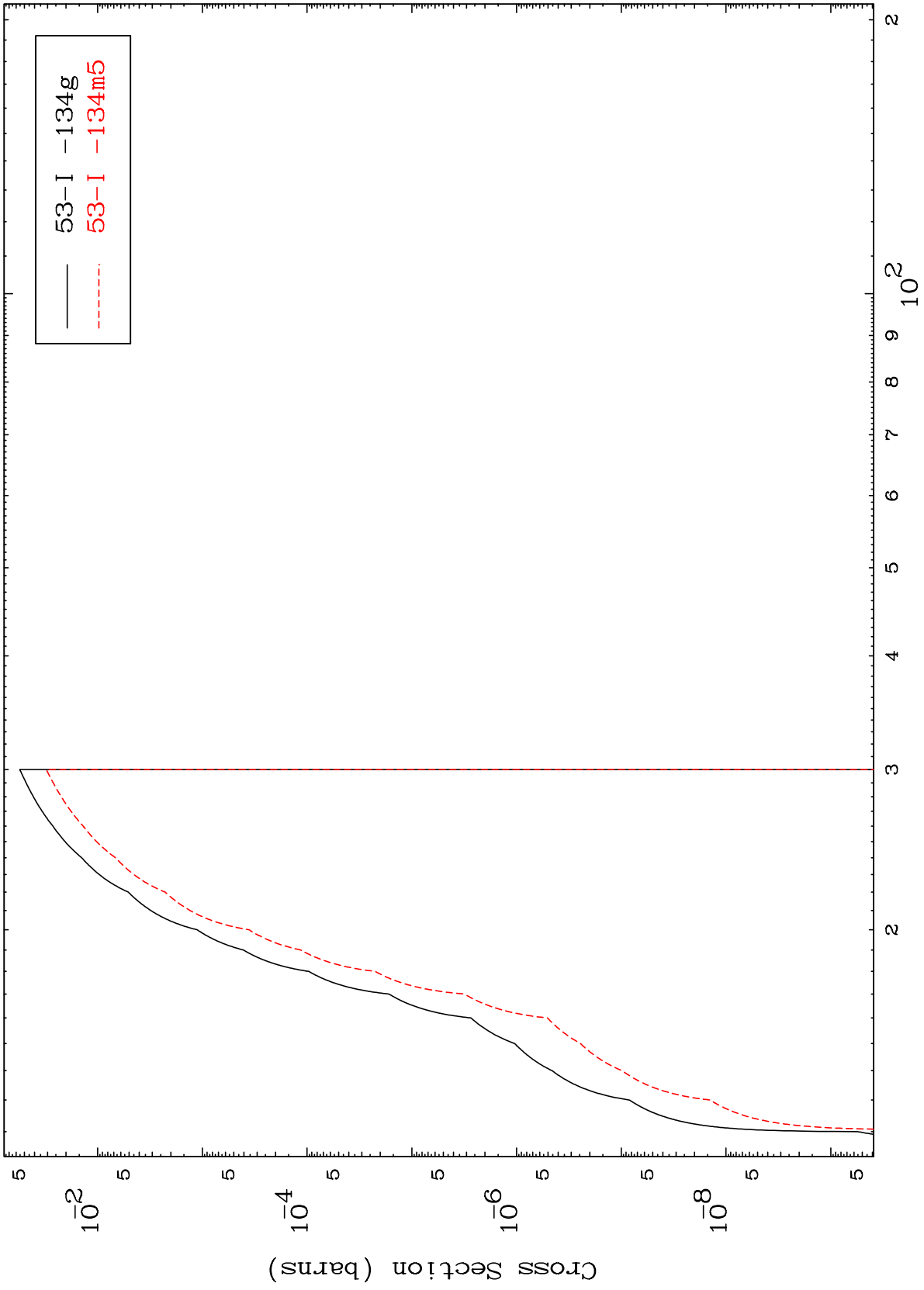
53-I -136

MAT 5352

(p,2n) p

53-I -136

Radionuclide Production Cross Section



21

Incident Energy (MeV)

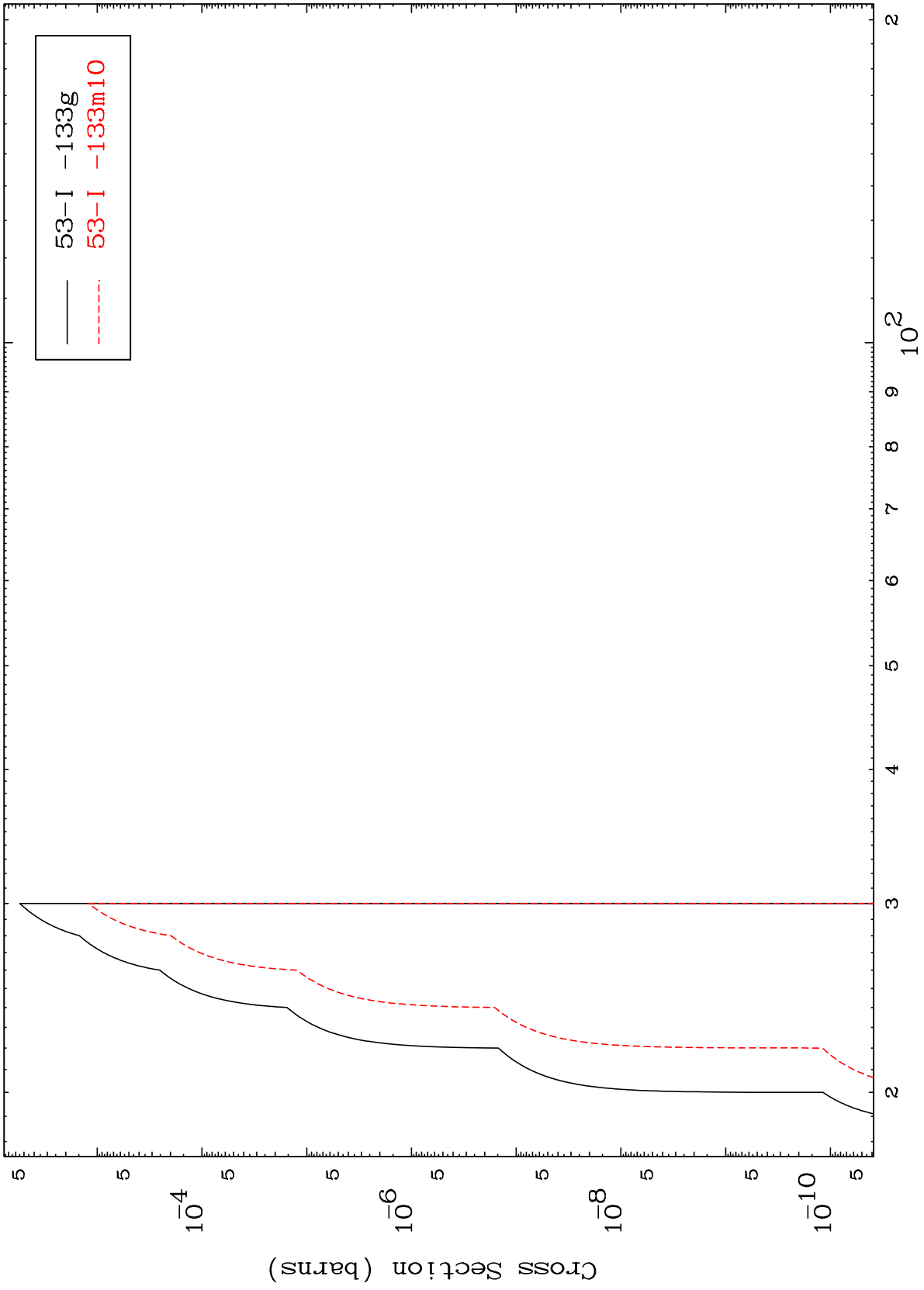
53-I -136

MAT 5352

(p,3n) p

53-I -136

Radionuclide Production Cross Section



22

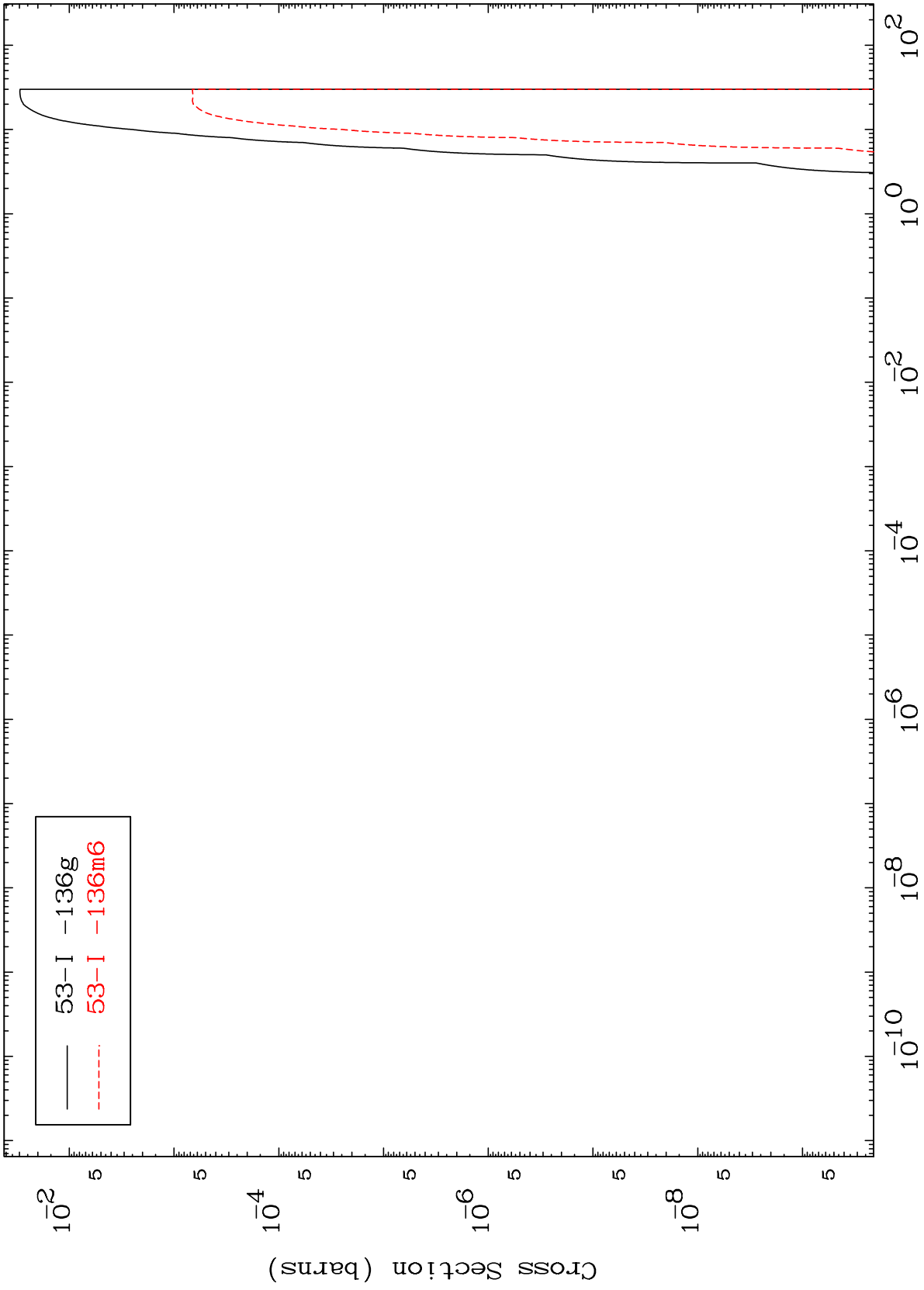
Incident Energy (MeV)

53-I -136

MAT 5352

(p,p)
Radionuclide Production Cross Section

53-I -136



23

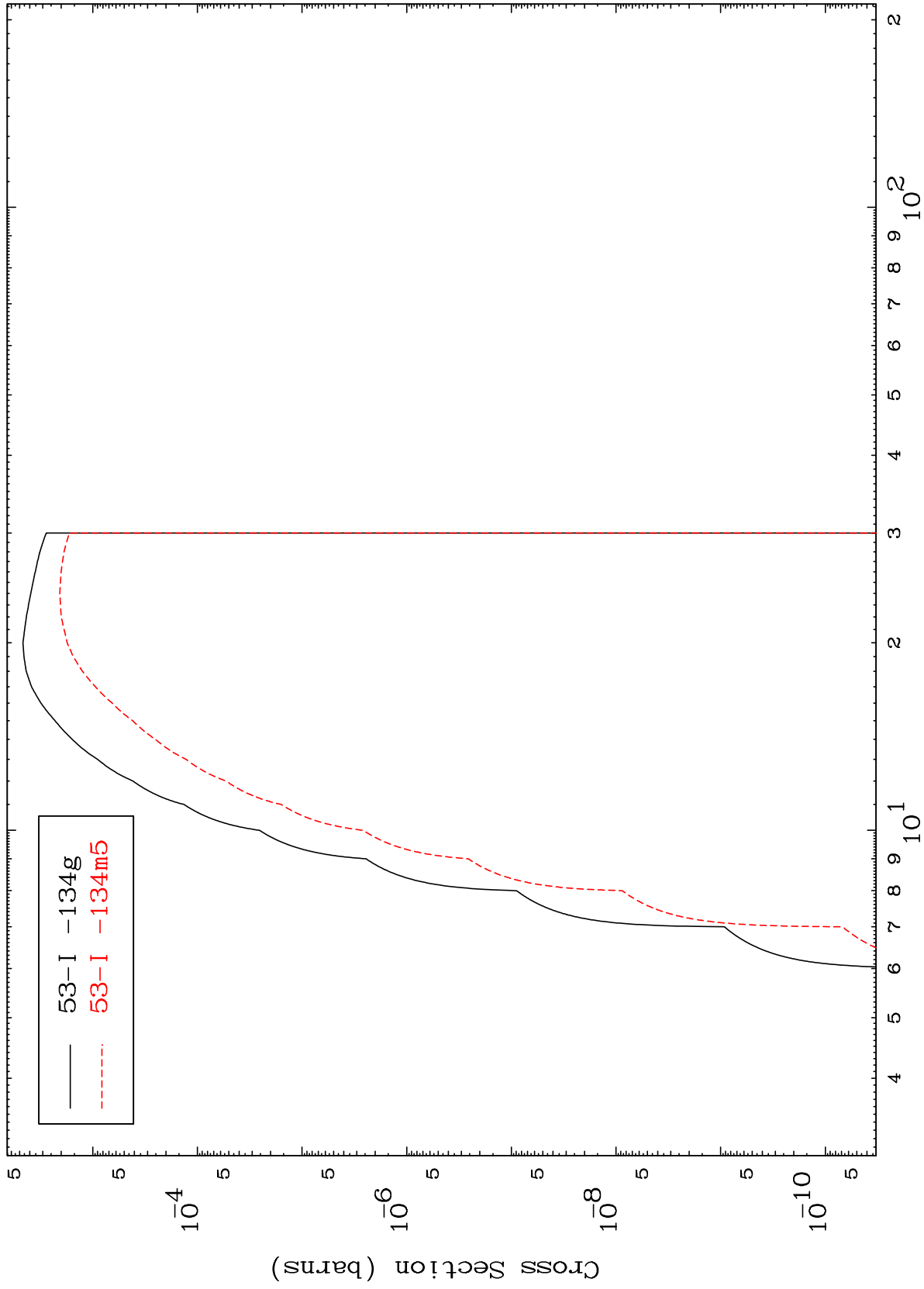
Incident Energy (MeV)

53-I -136

MAT 5352

53-I -136

(p, t)
Radionuclide Production Cross Section



24

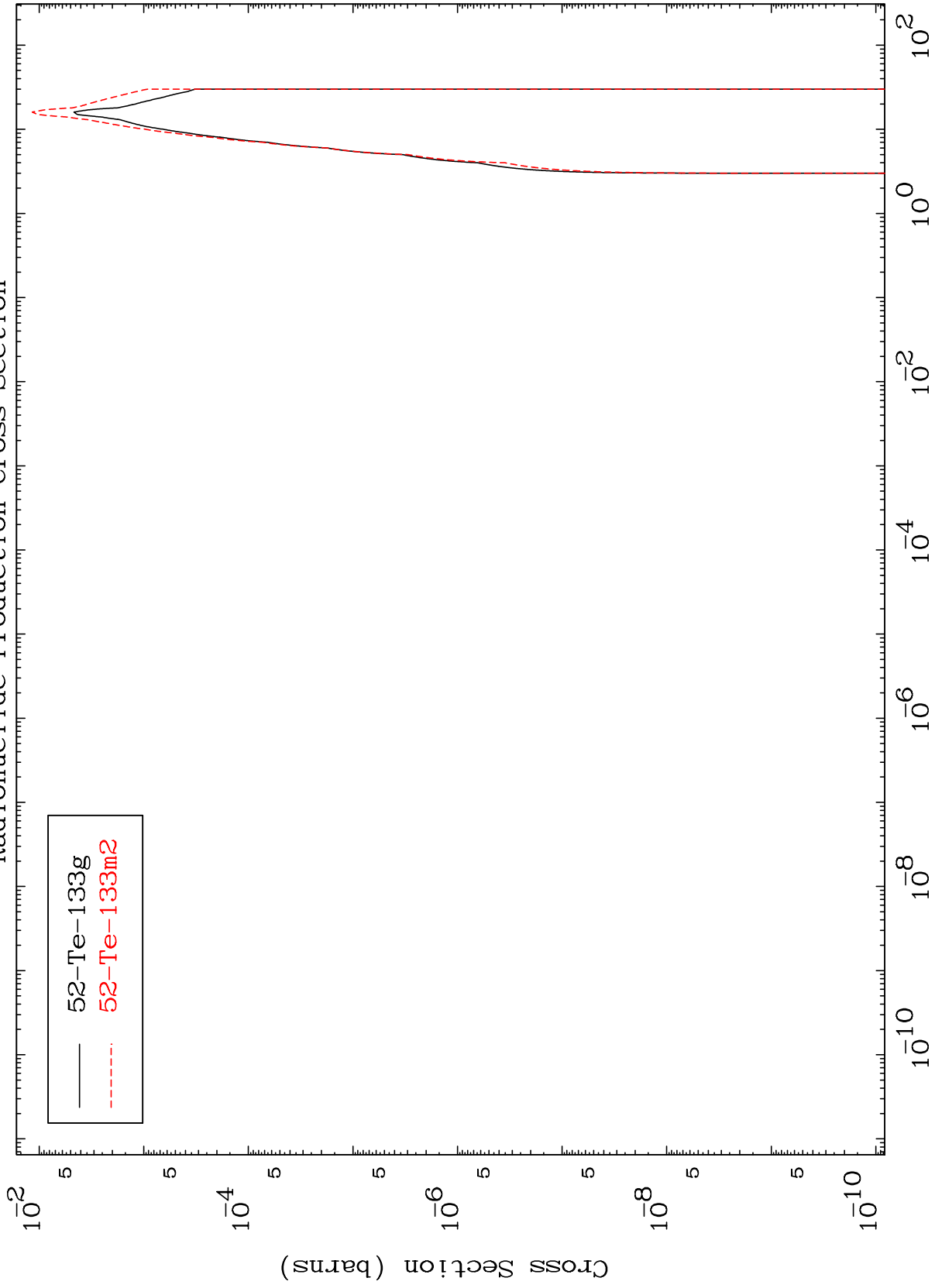
53-I -136

MAT 5352

(p,α)

53-I -136

Radionuclide Production Cross Section



25

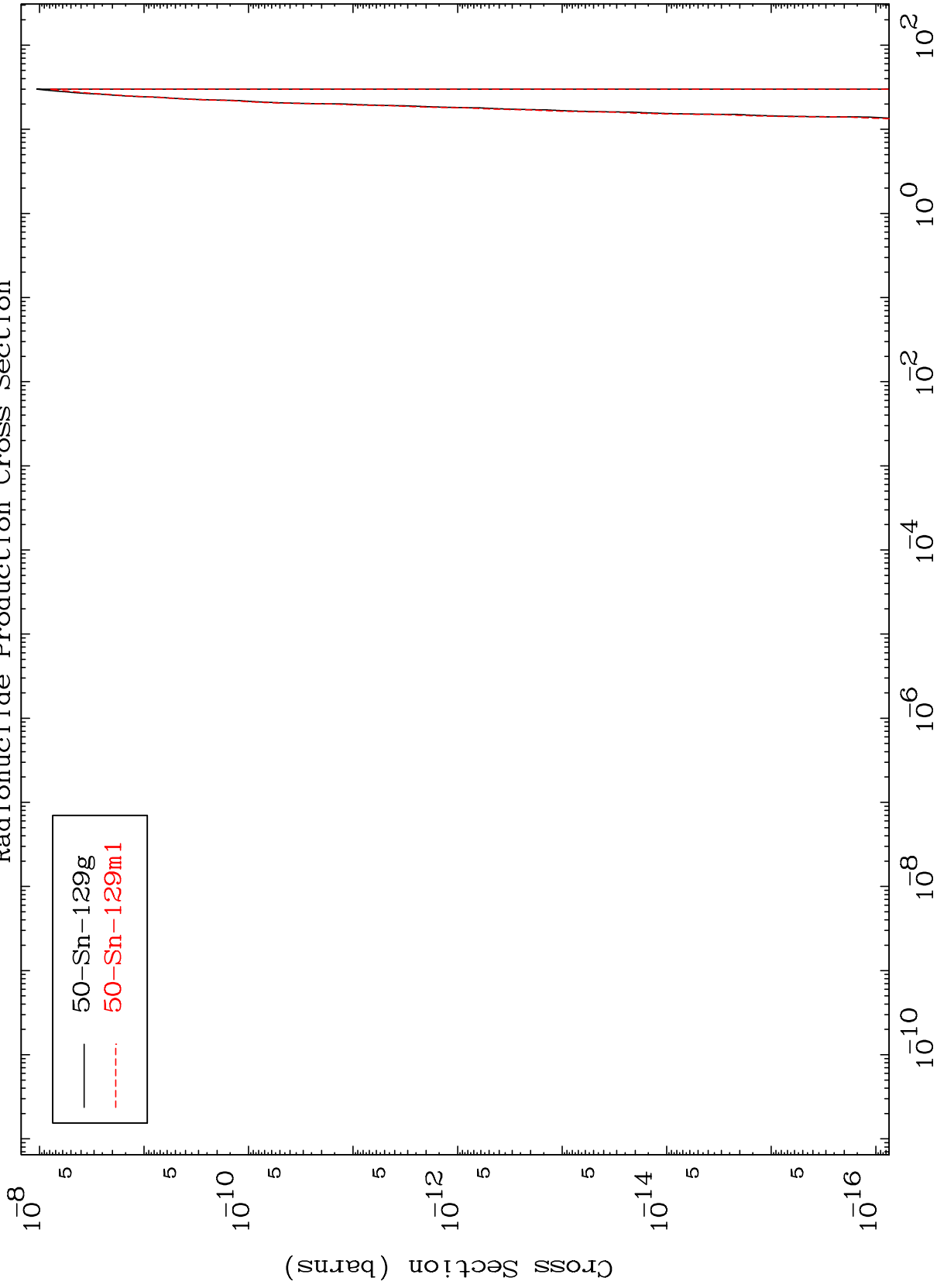
53-I -136

MAT 5352

(p,2 α)

53-I -136

Radionuclide Production Cross Section



26

Incident Energy (MeV)

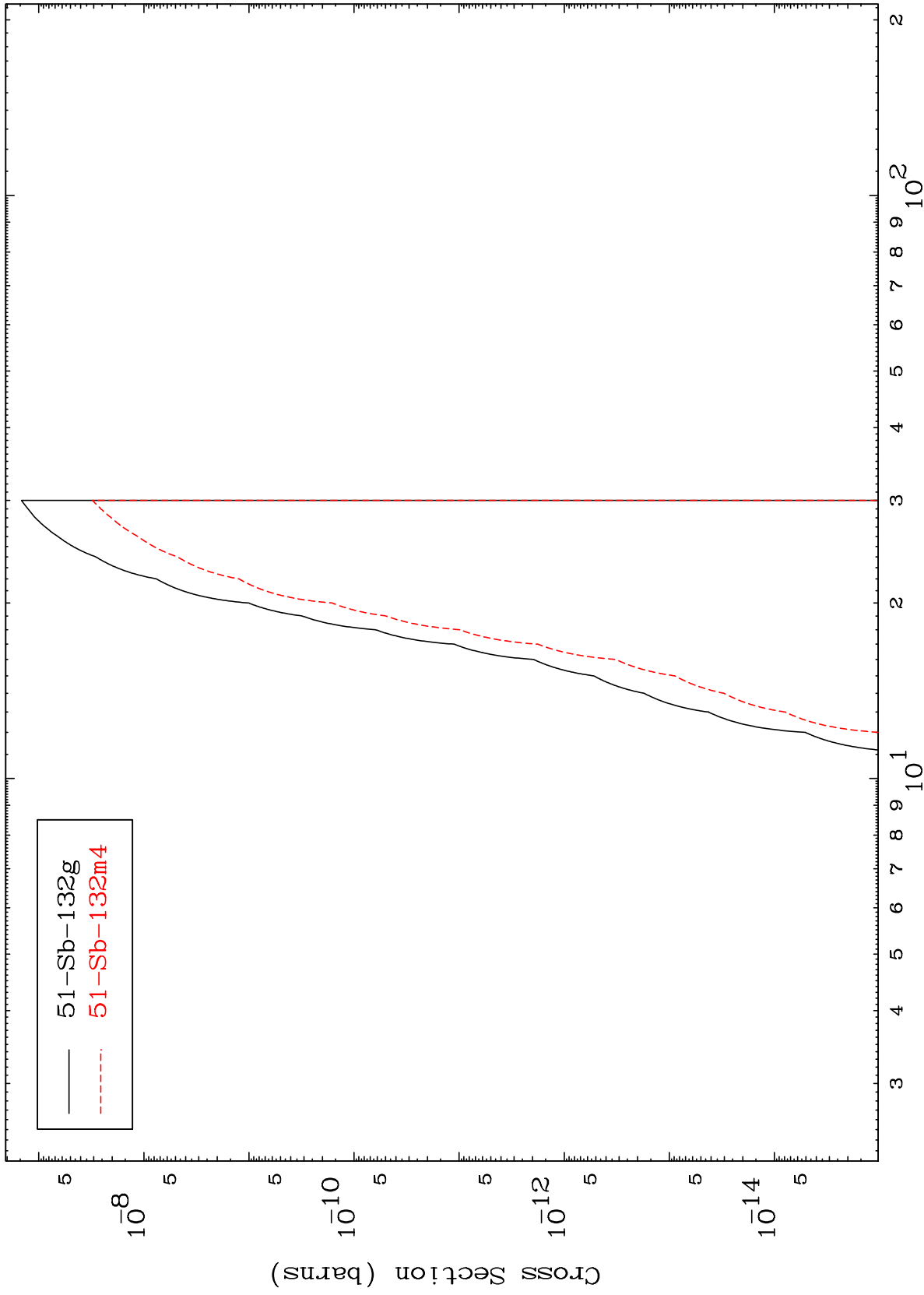
53-I -136

MAT 5352

(p,p) α

53-I -136

Radionuclide Production Cross Section



27

Incident Energy (MeV)

53-I -136

Radionuclide Production Cross Section

