

Program EVALPLOT
(Version 2018-1)

by

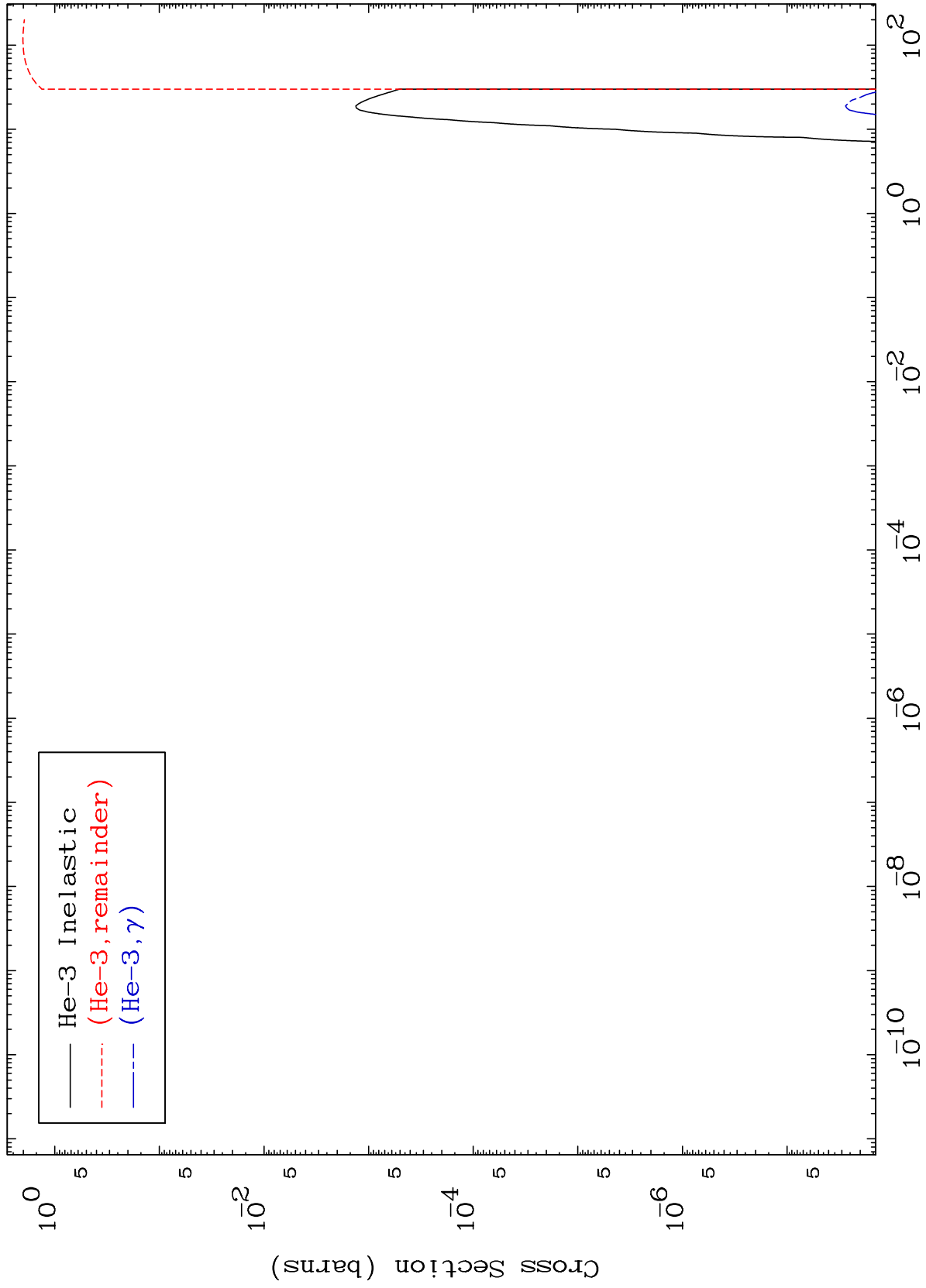
Dermott E. Cullen
(Present Contact Information)

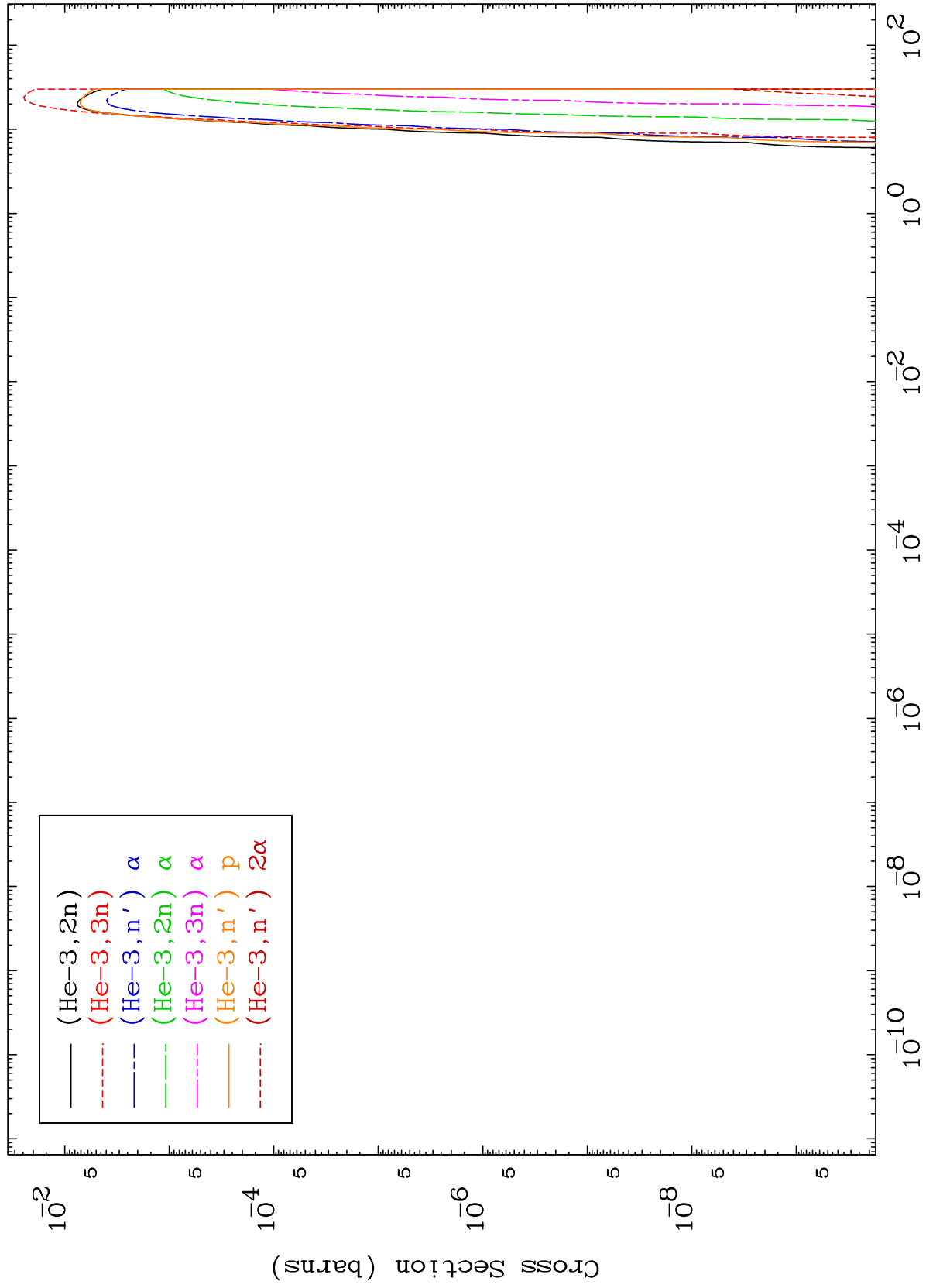
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

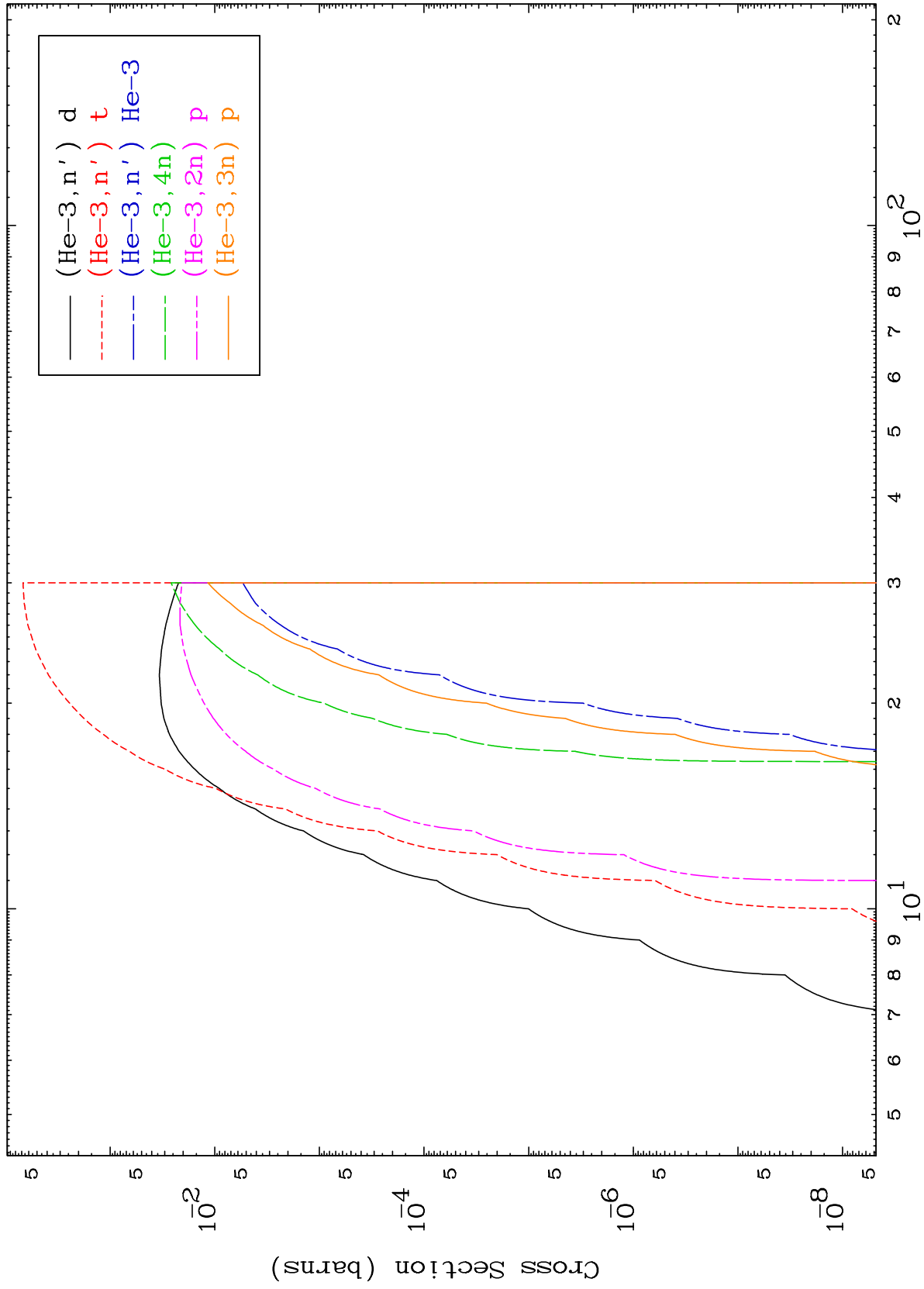
Tele: 925-443-1911

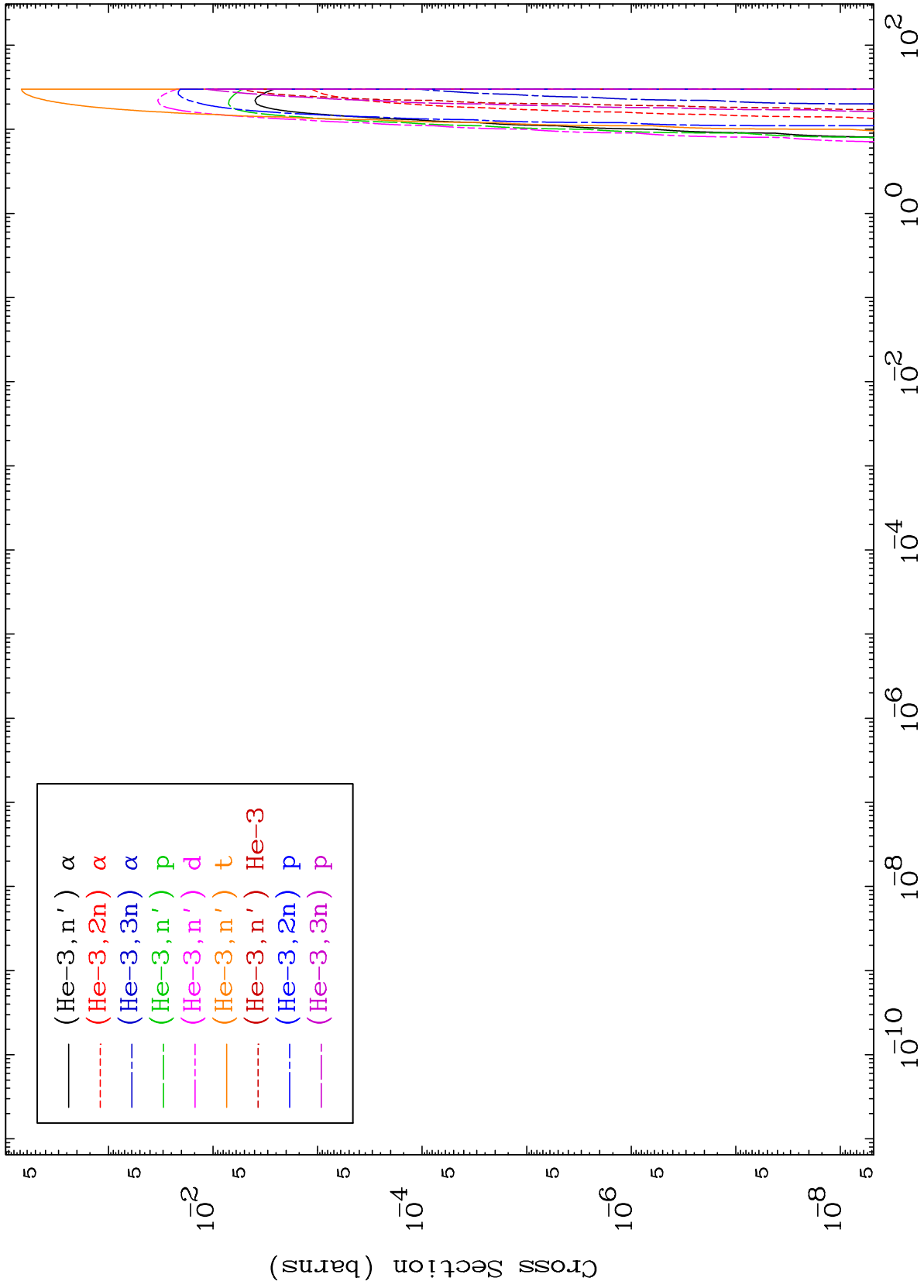
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

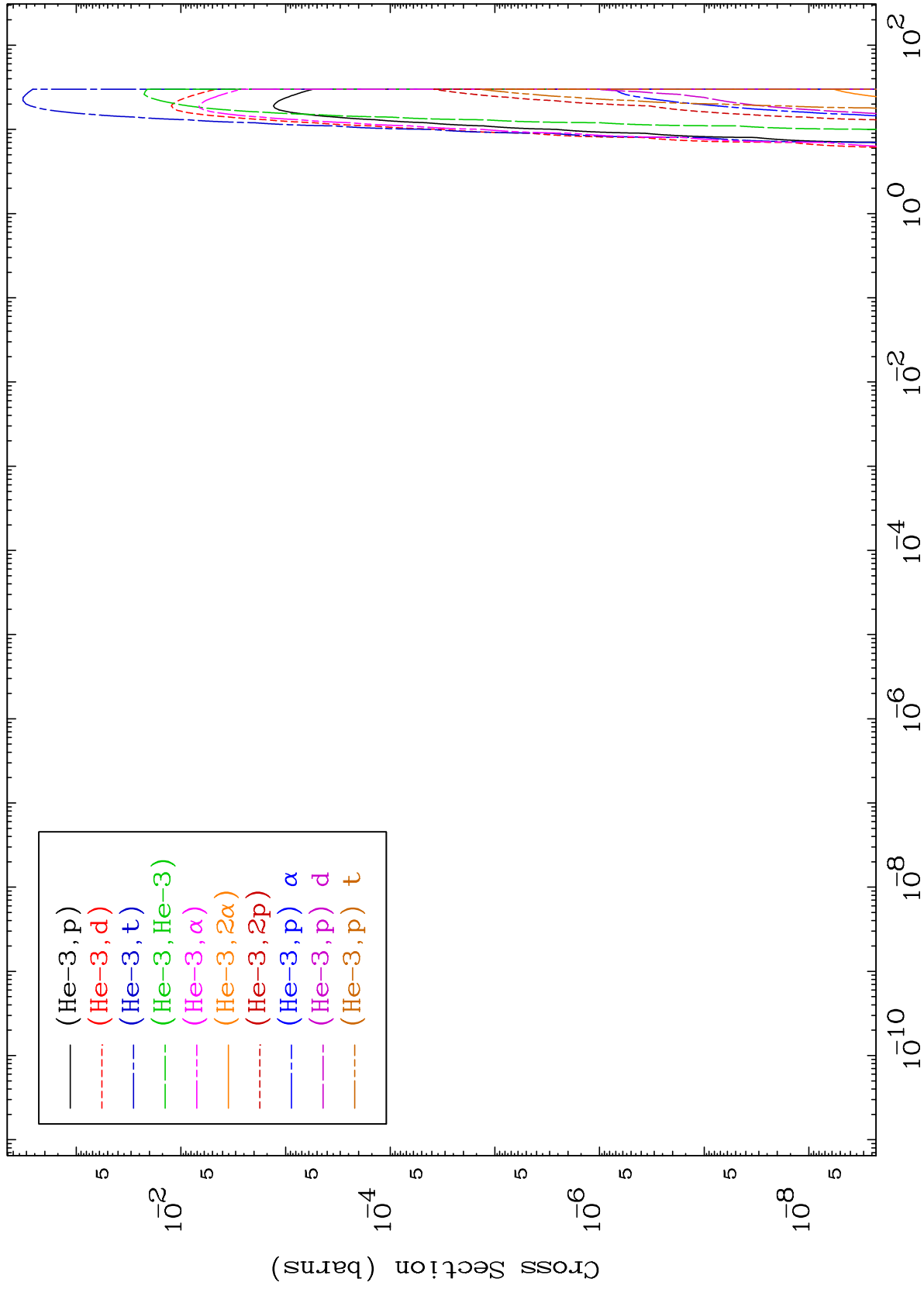
Press Mouse Button to Start







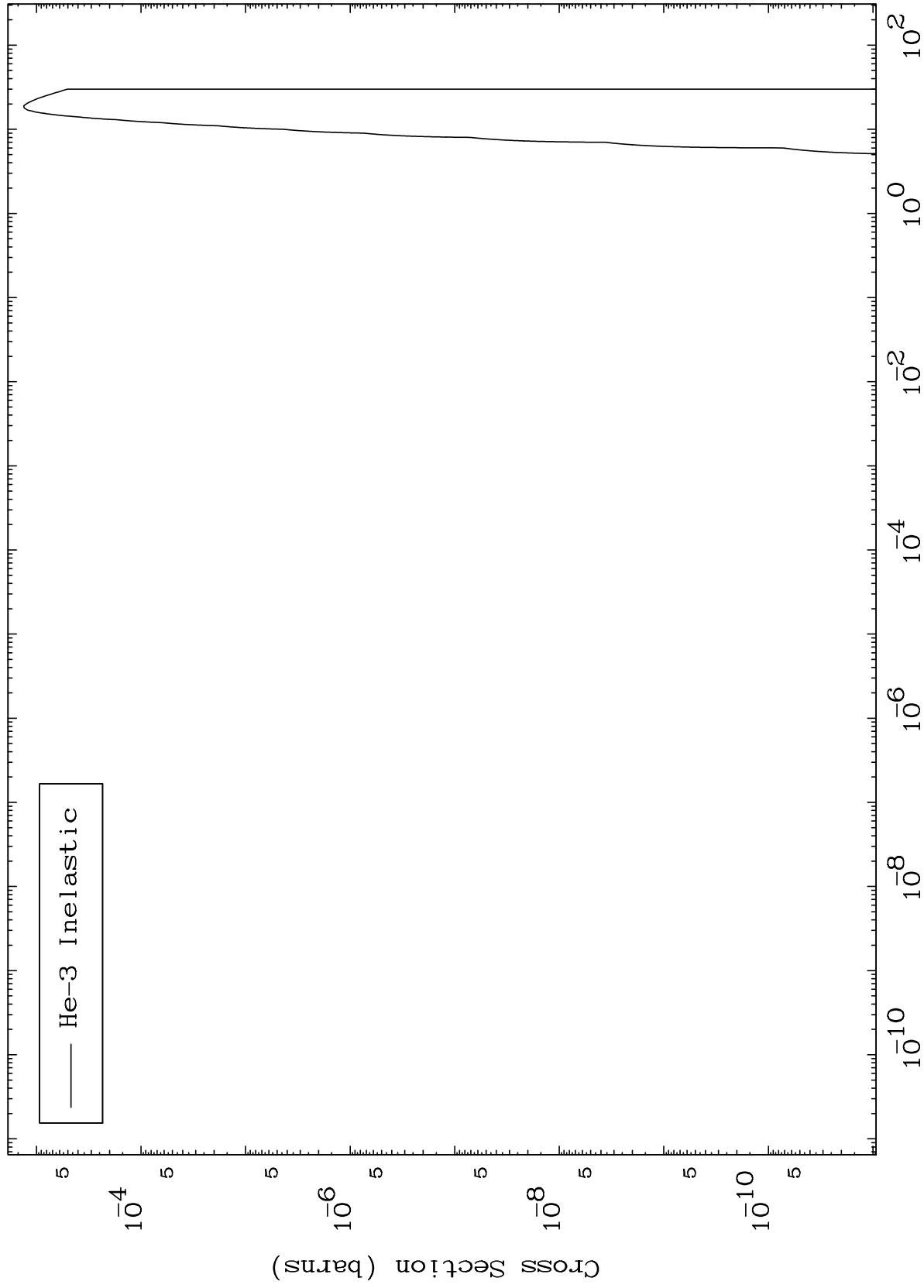




MAT 5343

(He-3, n') Level
0 Kelvin Cross Sections

53-I -133



6

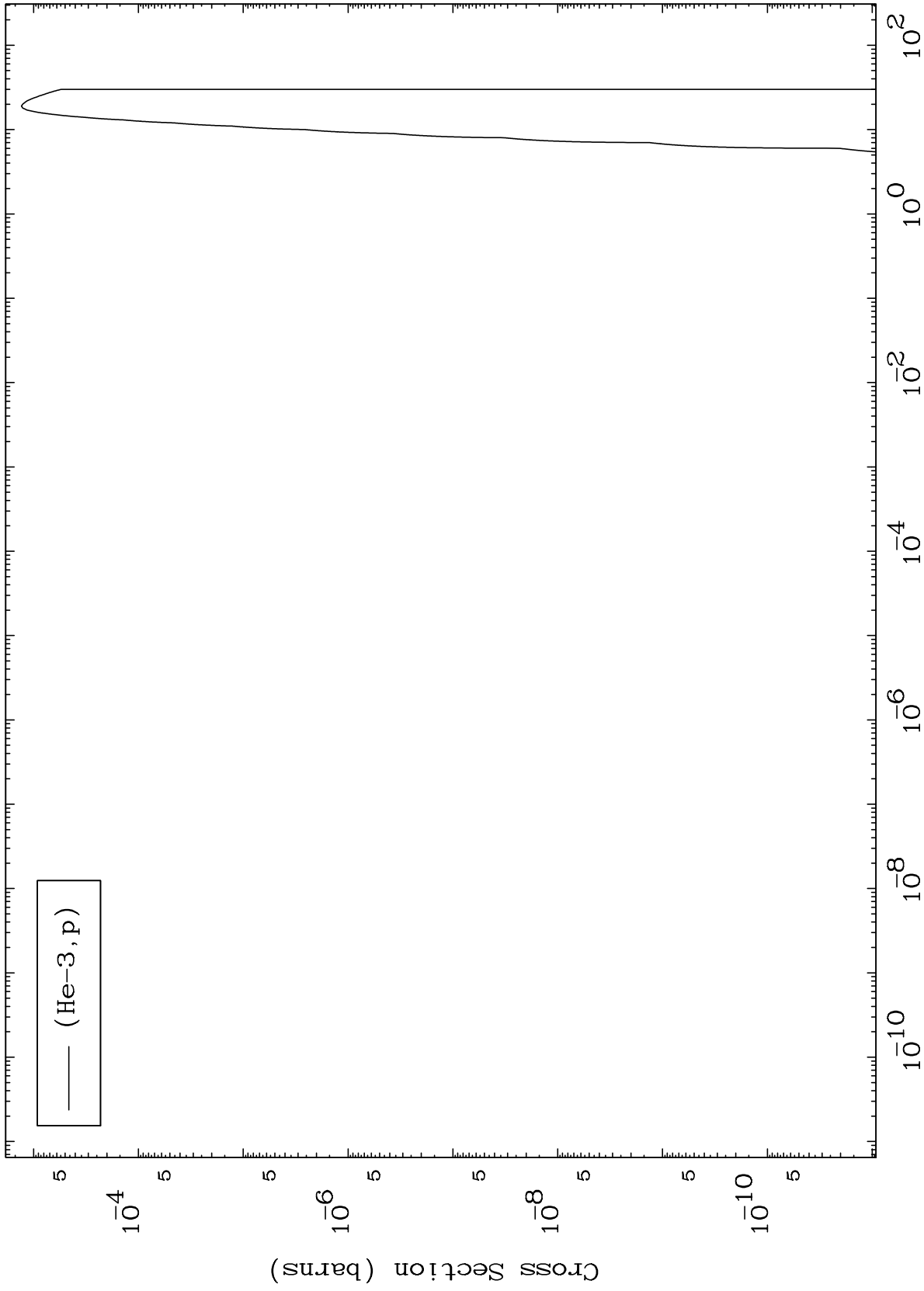
Incident Energy (MeV)

53-I -133

MAT 5343

(He-3,p) Levels
0 Kelvin Cross Sections

53-I -133



7

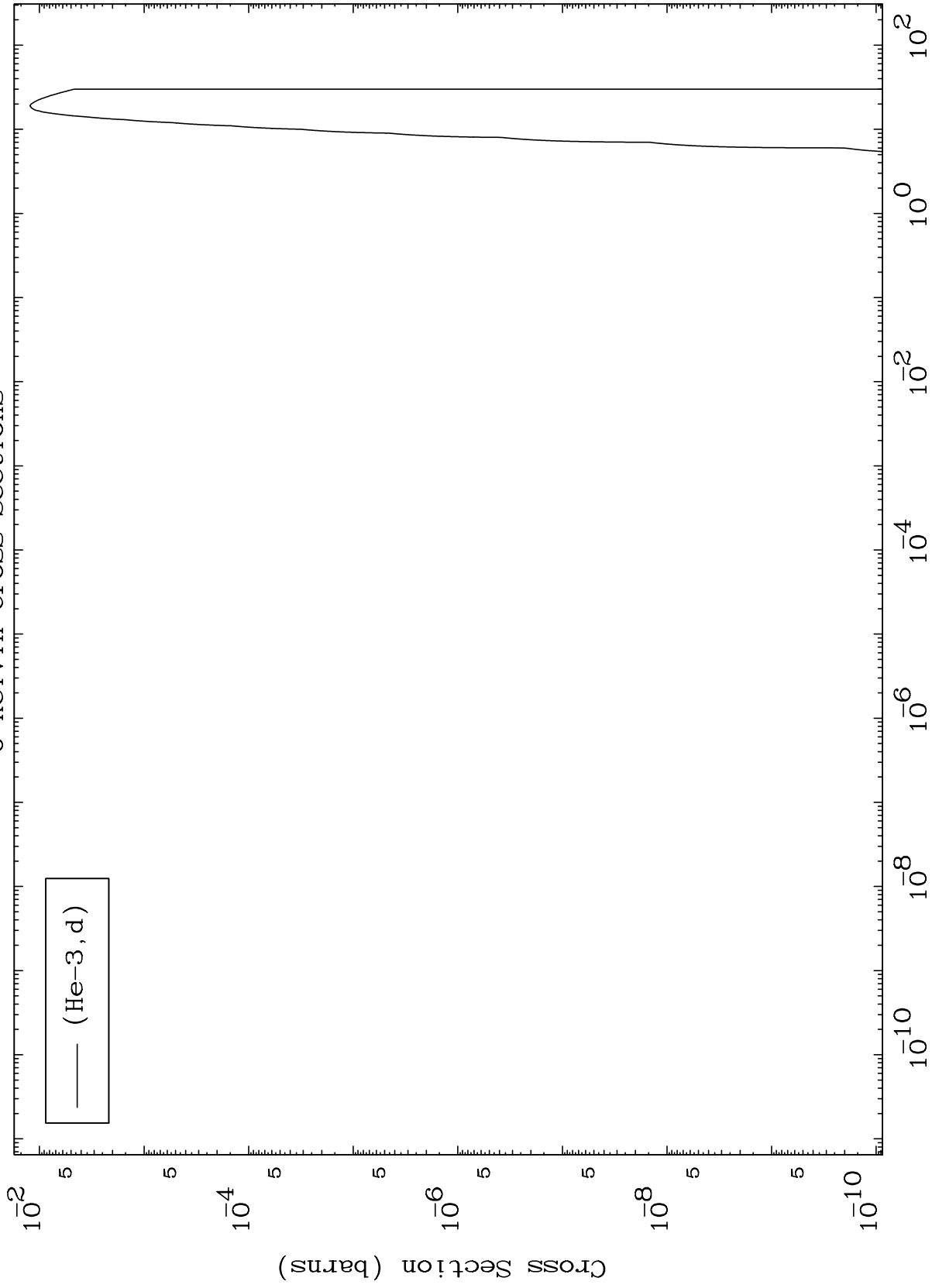
Incident Energy (MeV)

53-I -133

MAT 5343

(He-3,d) Levels
0 Kelvin Cross Sections

53-I -133



8

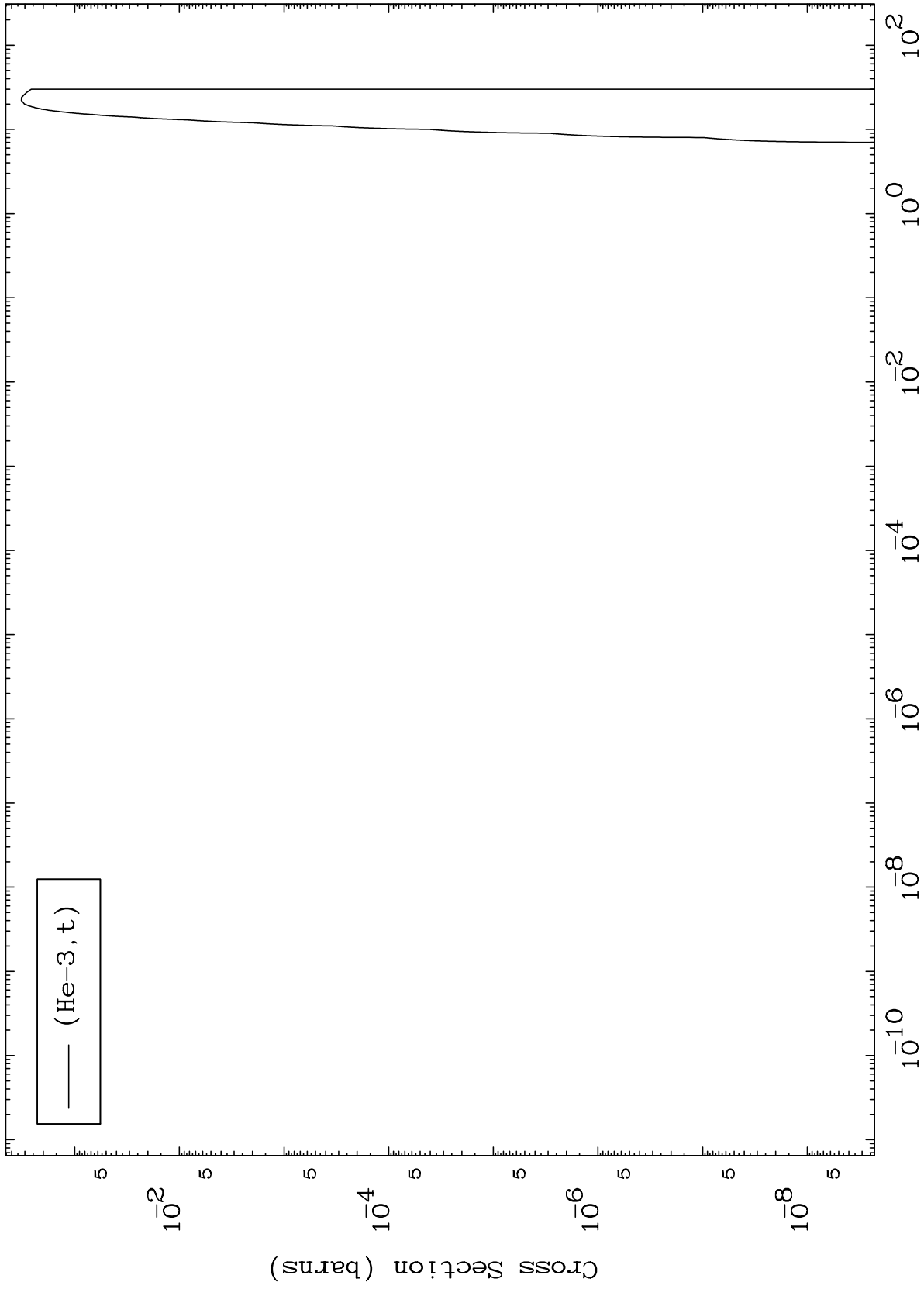
Incident Energy (MeV)

53-I -133

MAT 5343

(He-3,t) Levels
0 Kelvin Cross Sections

53-I -133



9

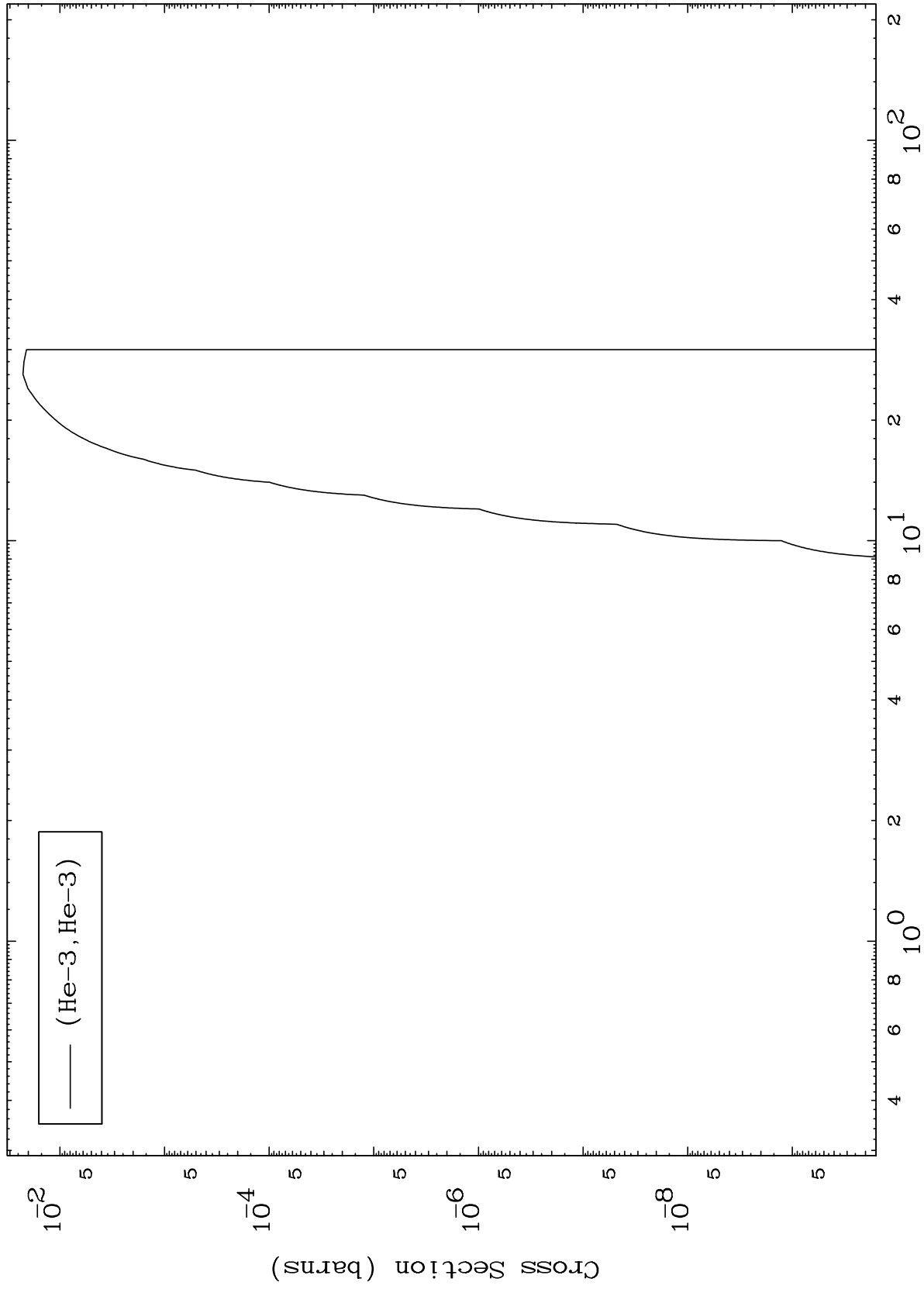
Incident Energy (MeV)

53-I -133

MAT 5343

(He-3, He3) Levels
0 Kelvin Cross Sections

53-I -133



10

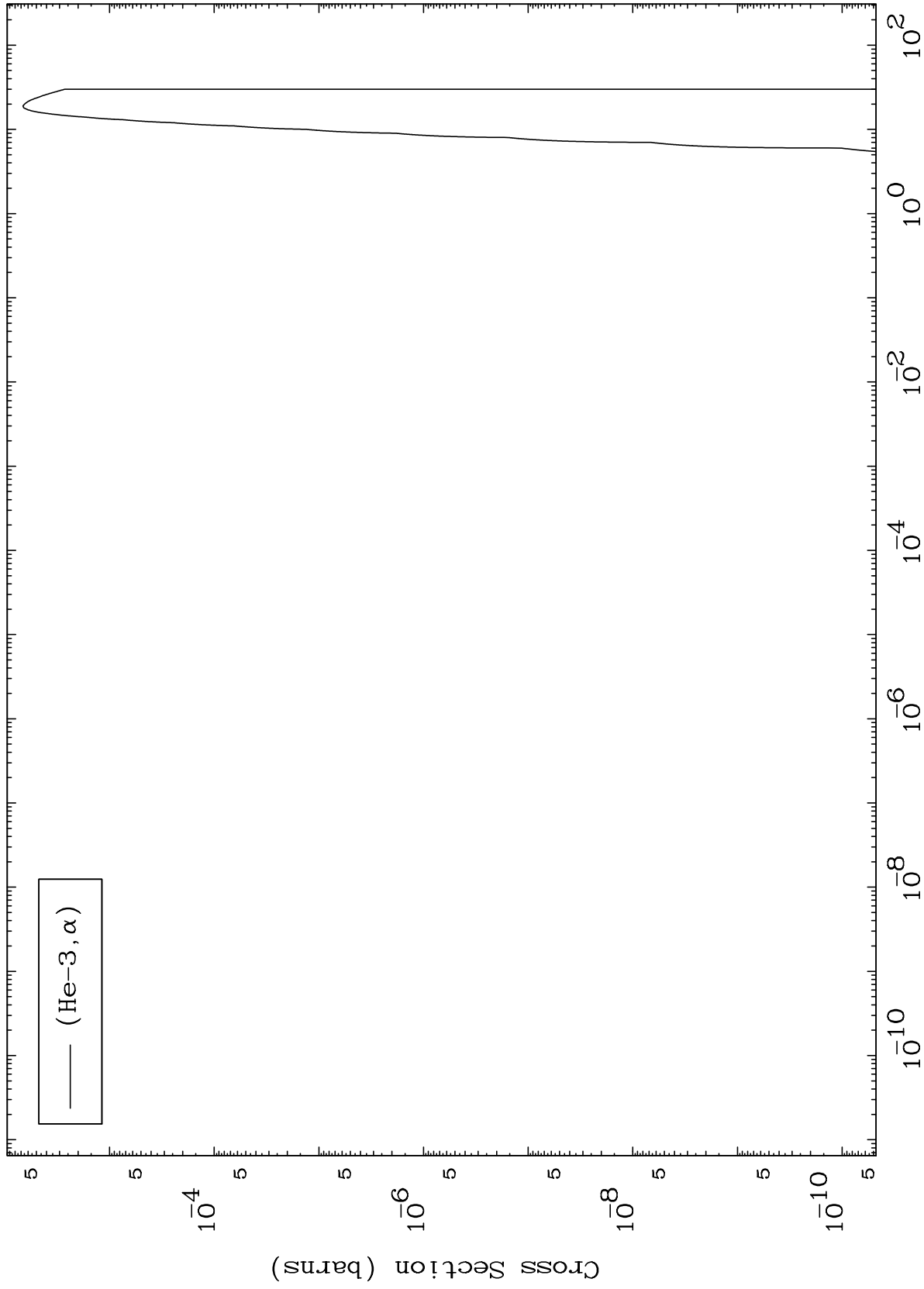
Incident Energy (MeV)

53-I -133

MAT 5343

(He-3, α) Levels
0 Kelvin Cross Sections

53-I -133



11

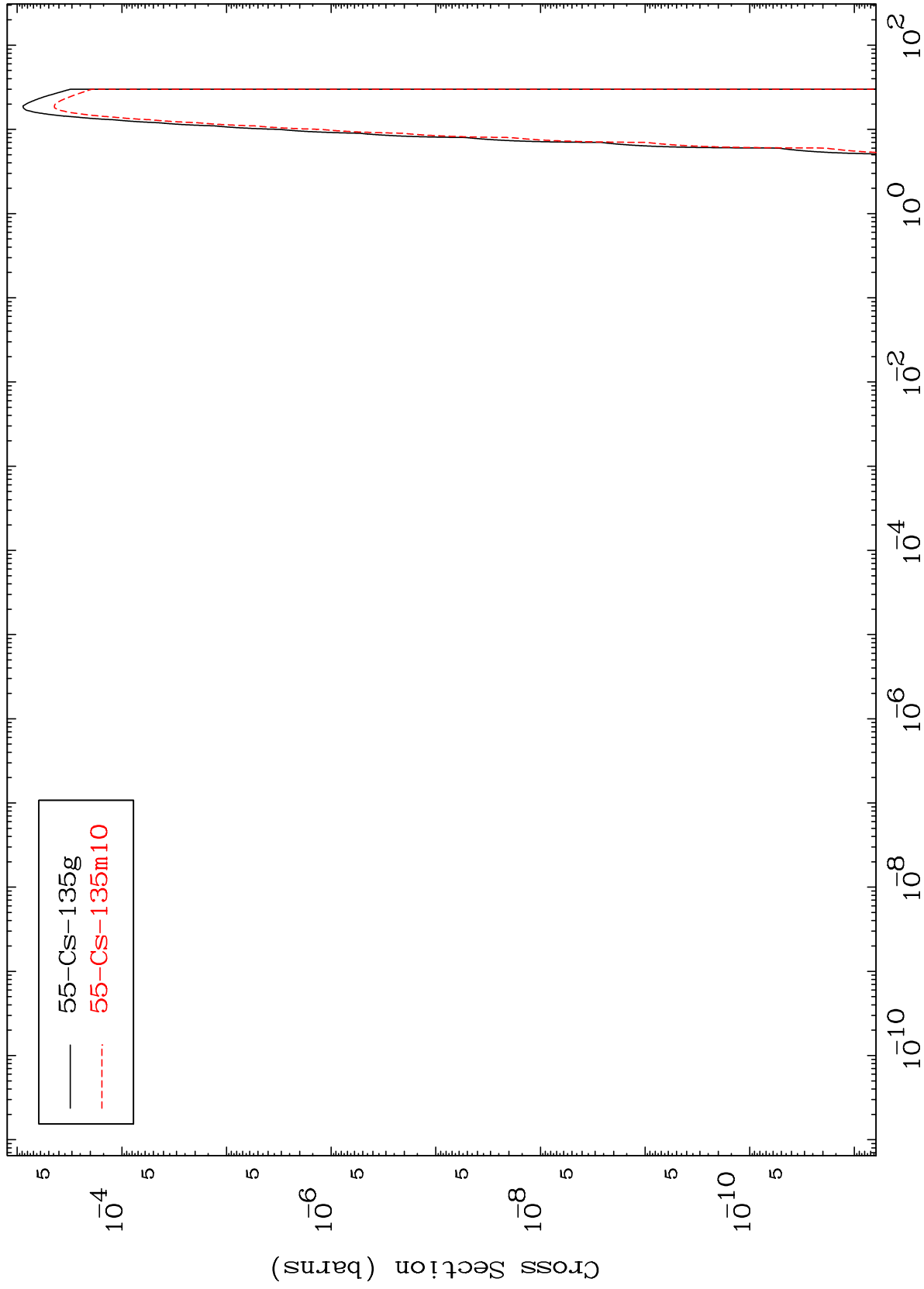
Incident Energy (MeV)

53-I -133

MAT 5343

He-3 Inelastic
Radionuclide Production Cross Section

53-I -133



12

Incident Energy (MeV)

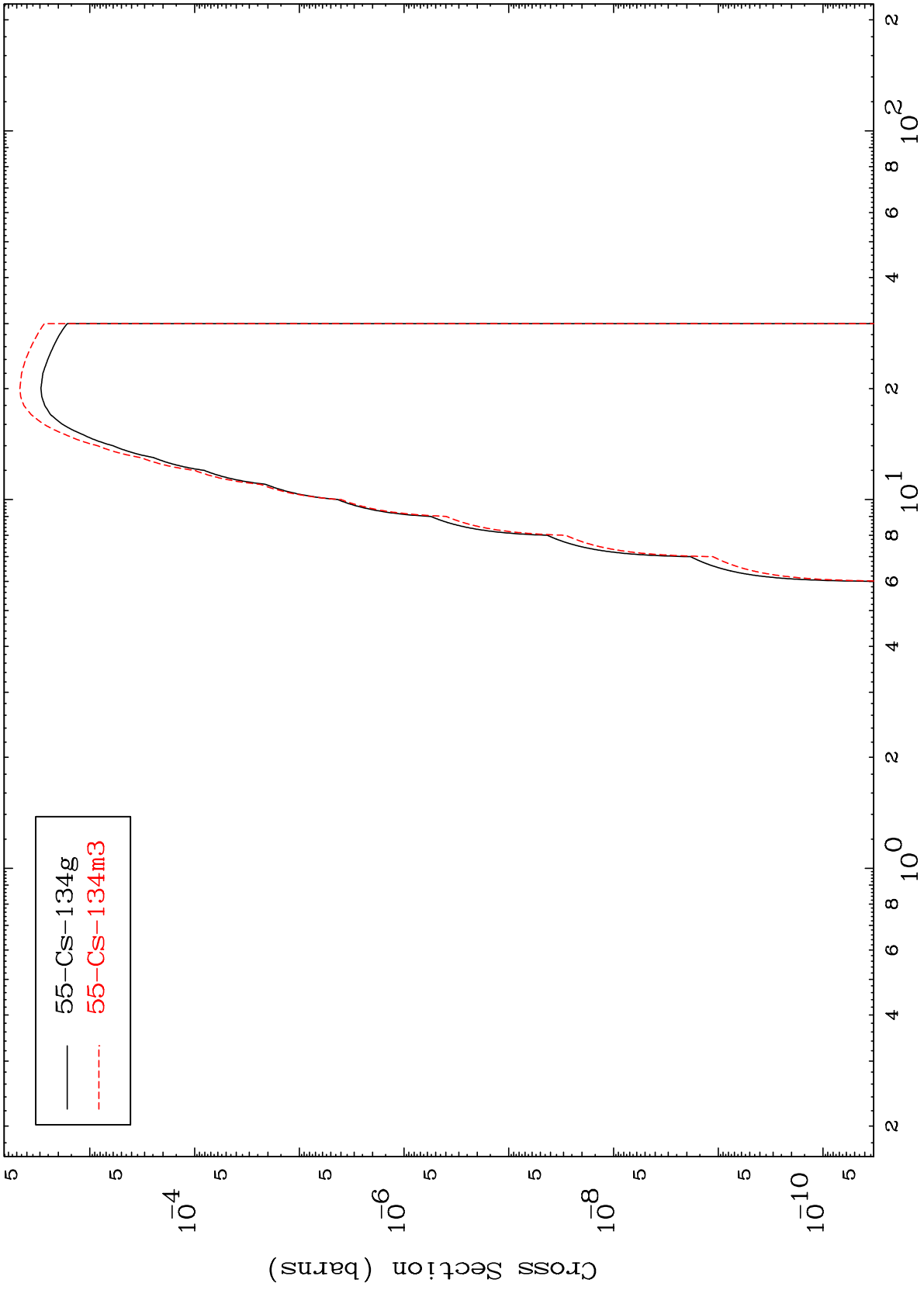
53-I -133

MAT 5343

(He-3,2n)

53-I -133

Radionuclide Production Cross Section



13

Incident Energy (MeV)

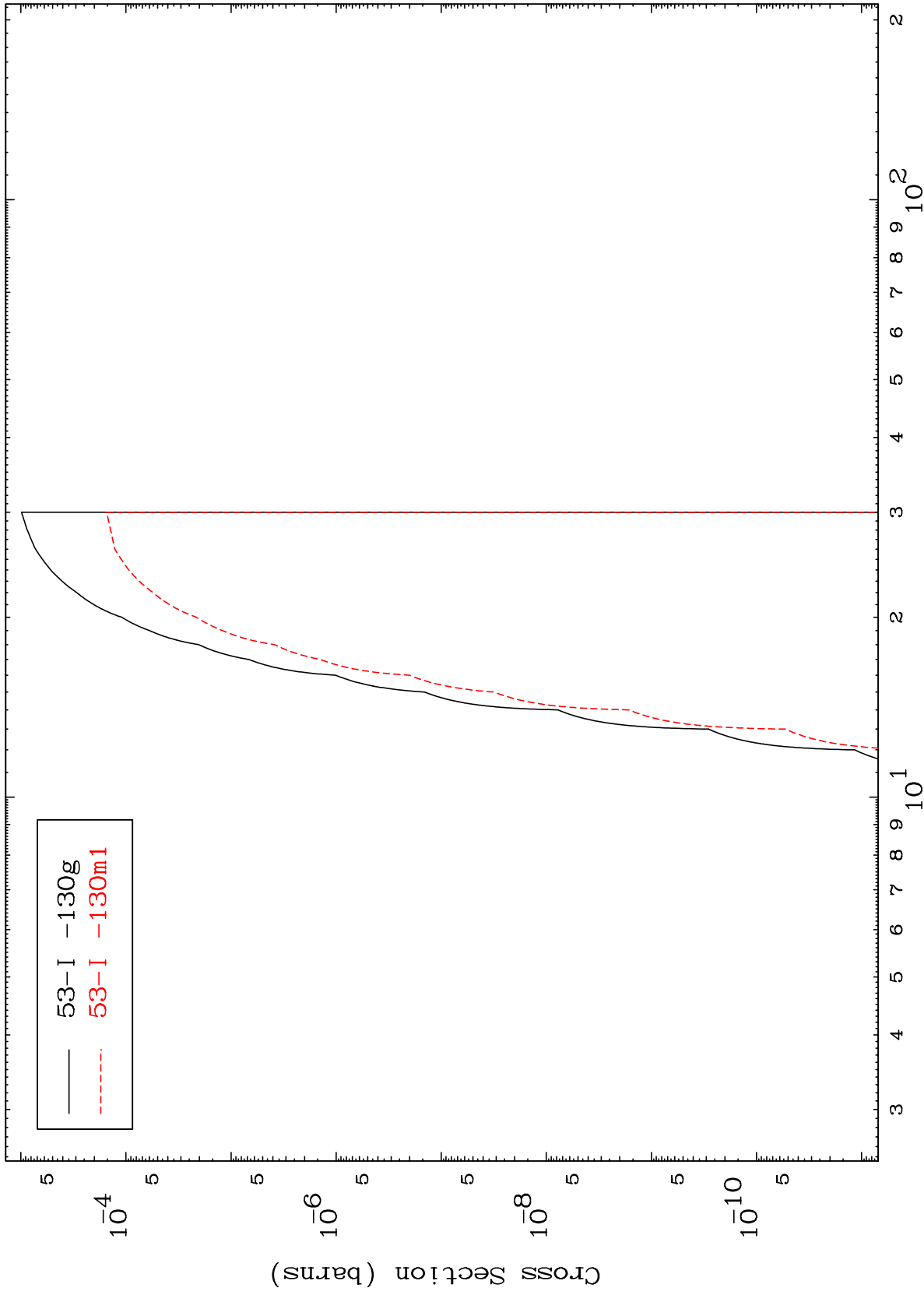
53-I -133

MAT 5343

(He-3,2n) α

53-I -133

Radionuclide Production Cross Section



14

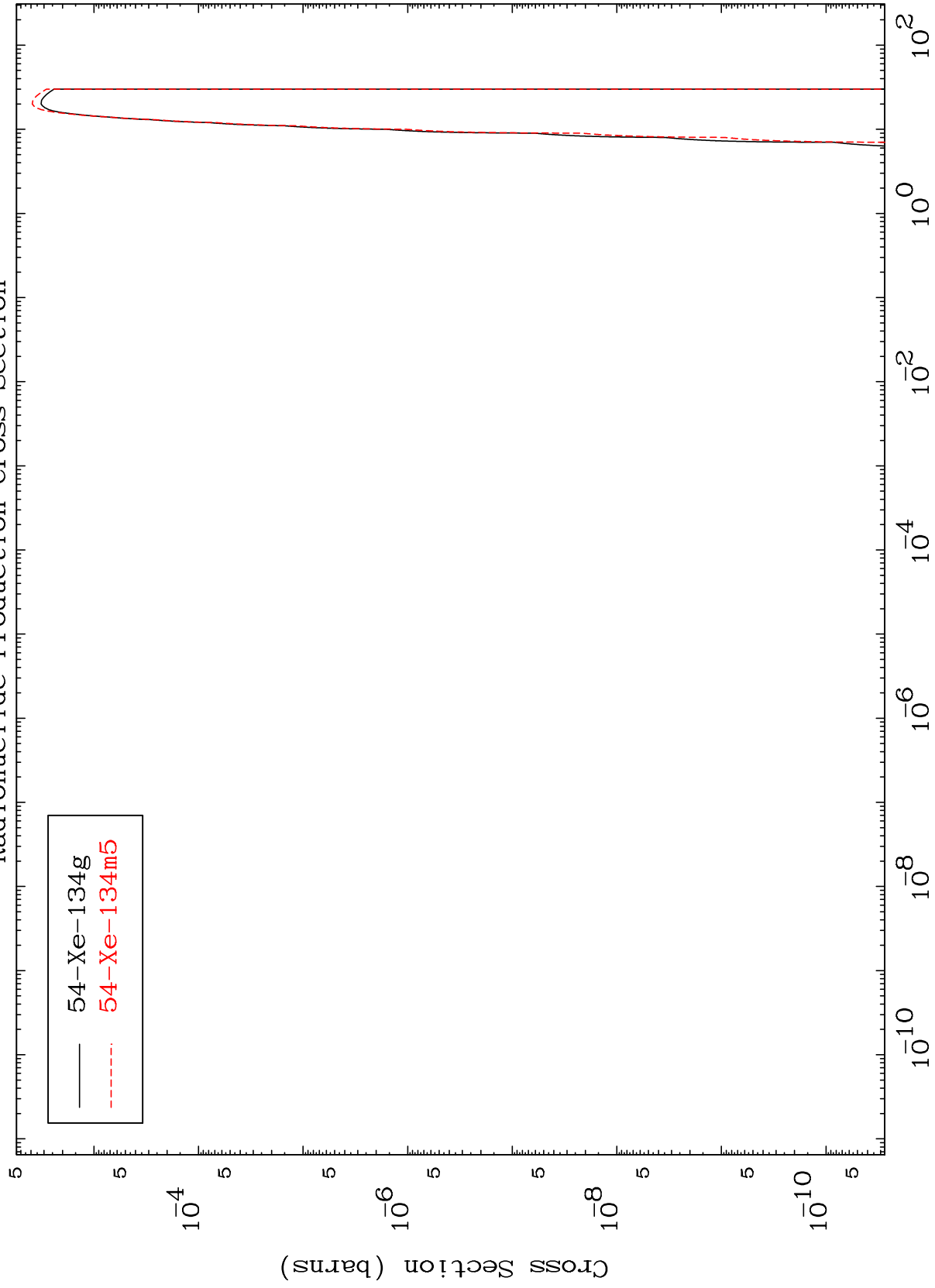
Incident Energy (MeV)

53-I -133

MAT 5343

(He-3, n') p
Radionuclide Production Cross Section

53-I -133



15

Incident Energy (MeV)

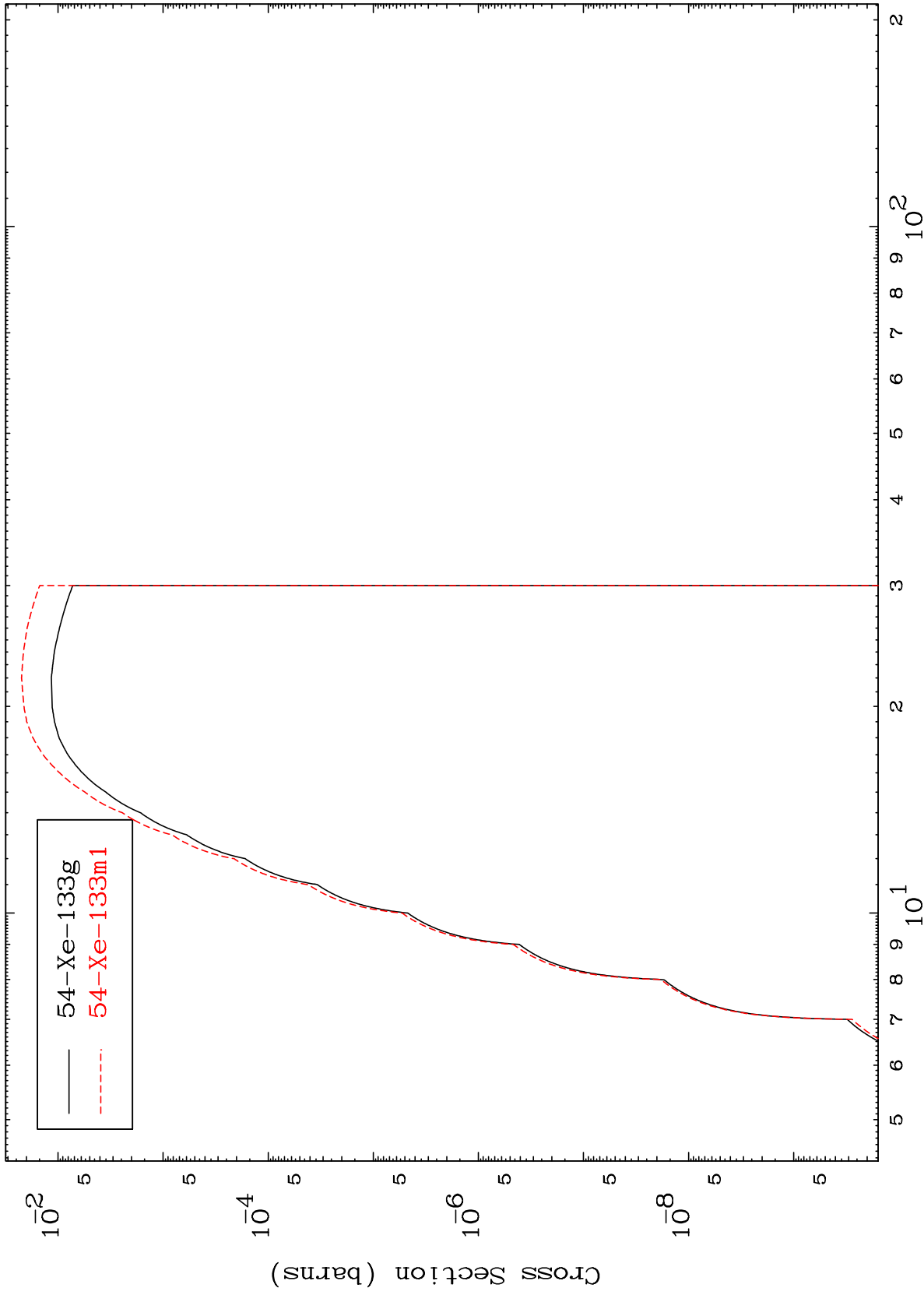
53-I -133

MAT 5343

(He-3, n') d

53-I -133

Radionuclide Production Cross Section



16

Incident Energy (MeV)

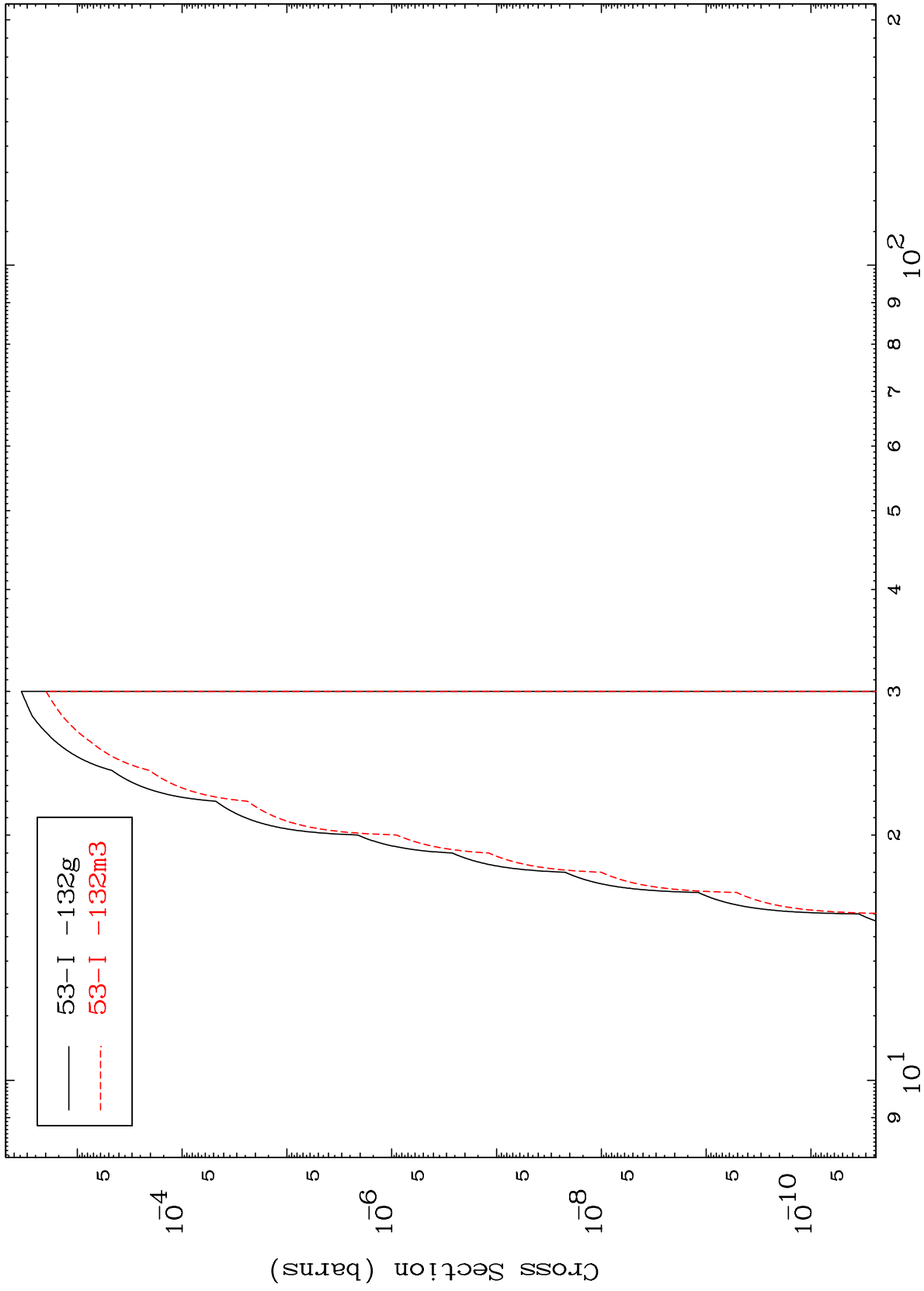
53-I -133

MAT 5343

(He-3, n') He-3

53-I -133

Radionuclide Production Cross Section



17

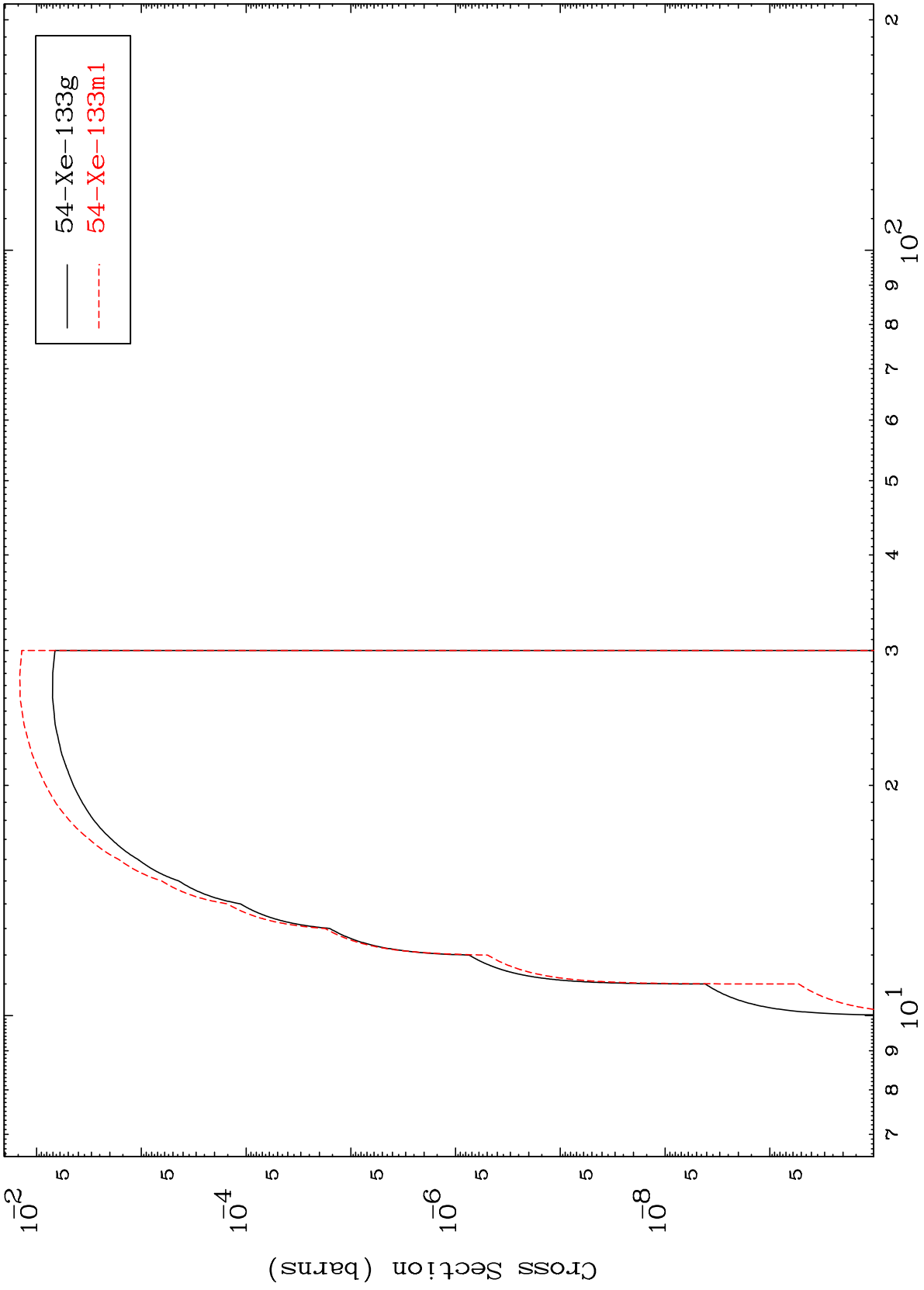
Incident Energy (MeV)

53-I -133

MAT 5343

53-I -133

(He-3,2n) p
Radionuclide Production Cross Section



18

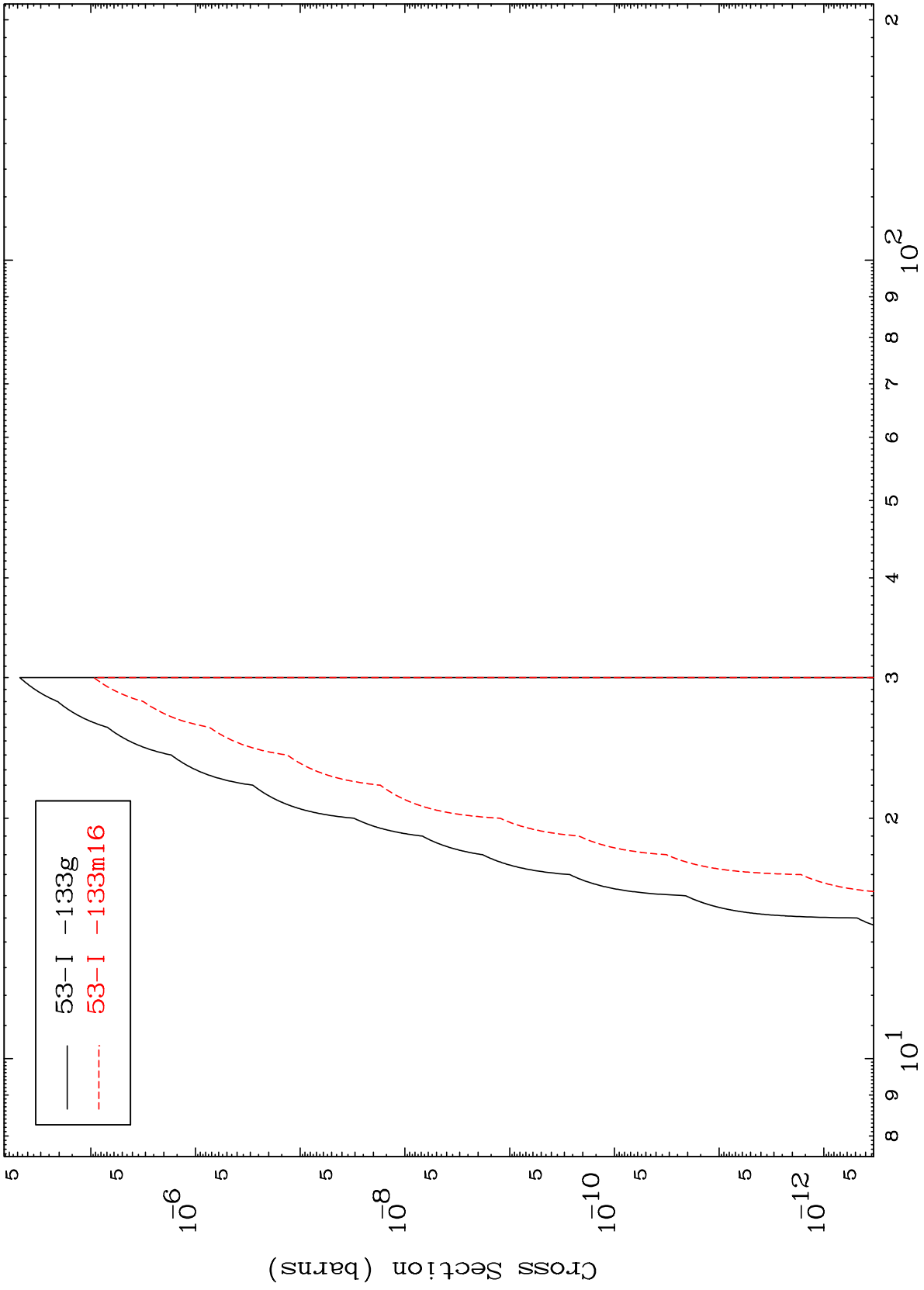
Incident Energy (MeV)

53-I -133

MAT 5343

53-I -133

(He-3,2n) p
Radionuclide Production Cross Section



19

Incident Energy (MeV)

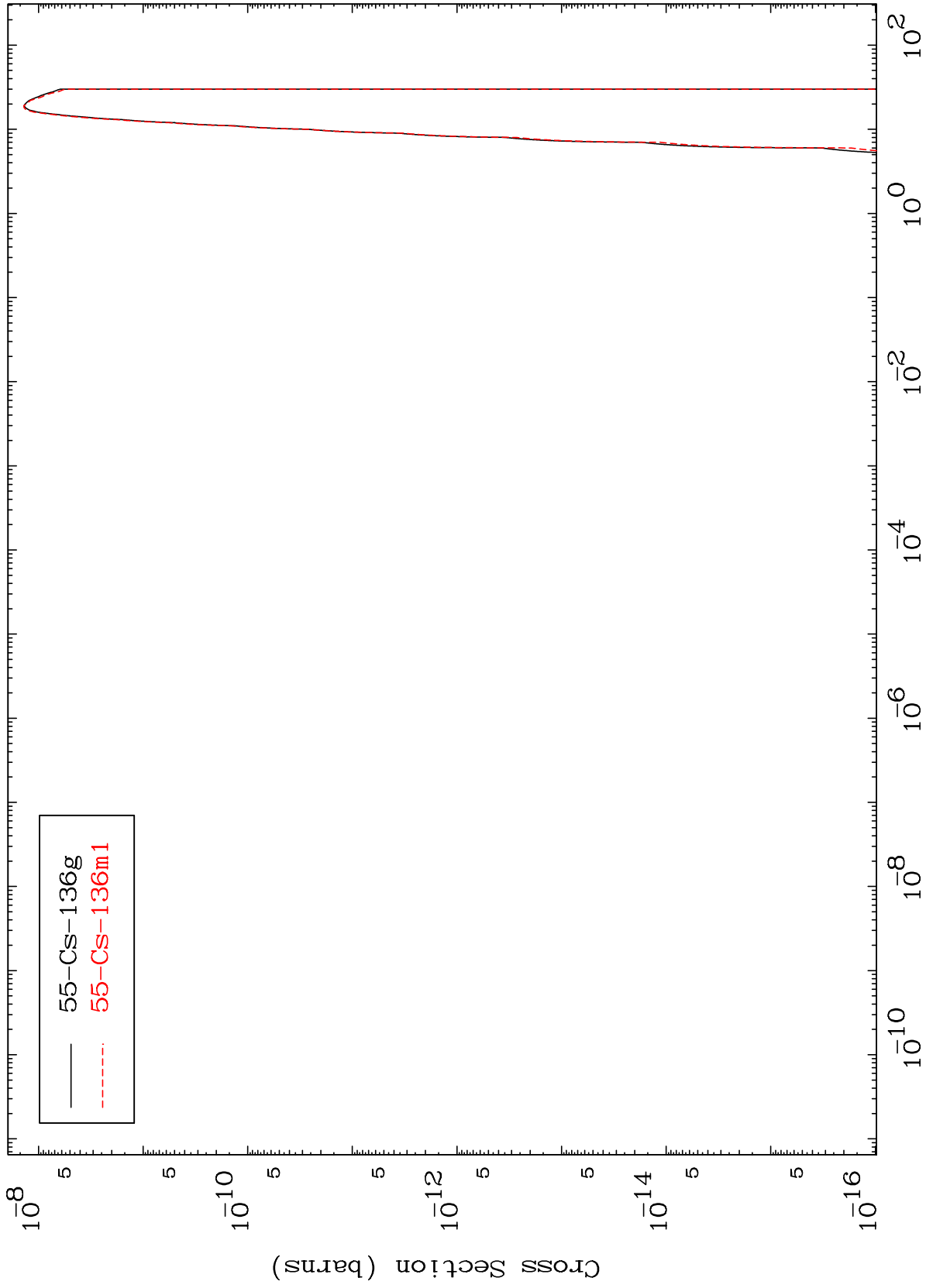
53-I -133

MAT 5343

(He-3, γ)

53-I -133

Radionuclide Production Cross Section



20

Incident Energy (MeV)

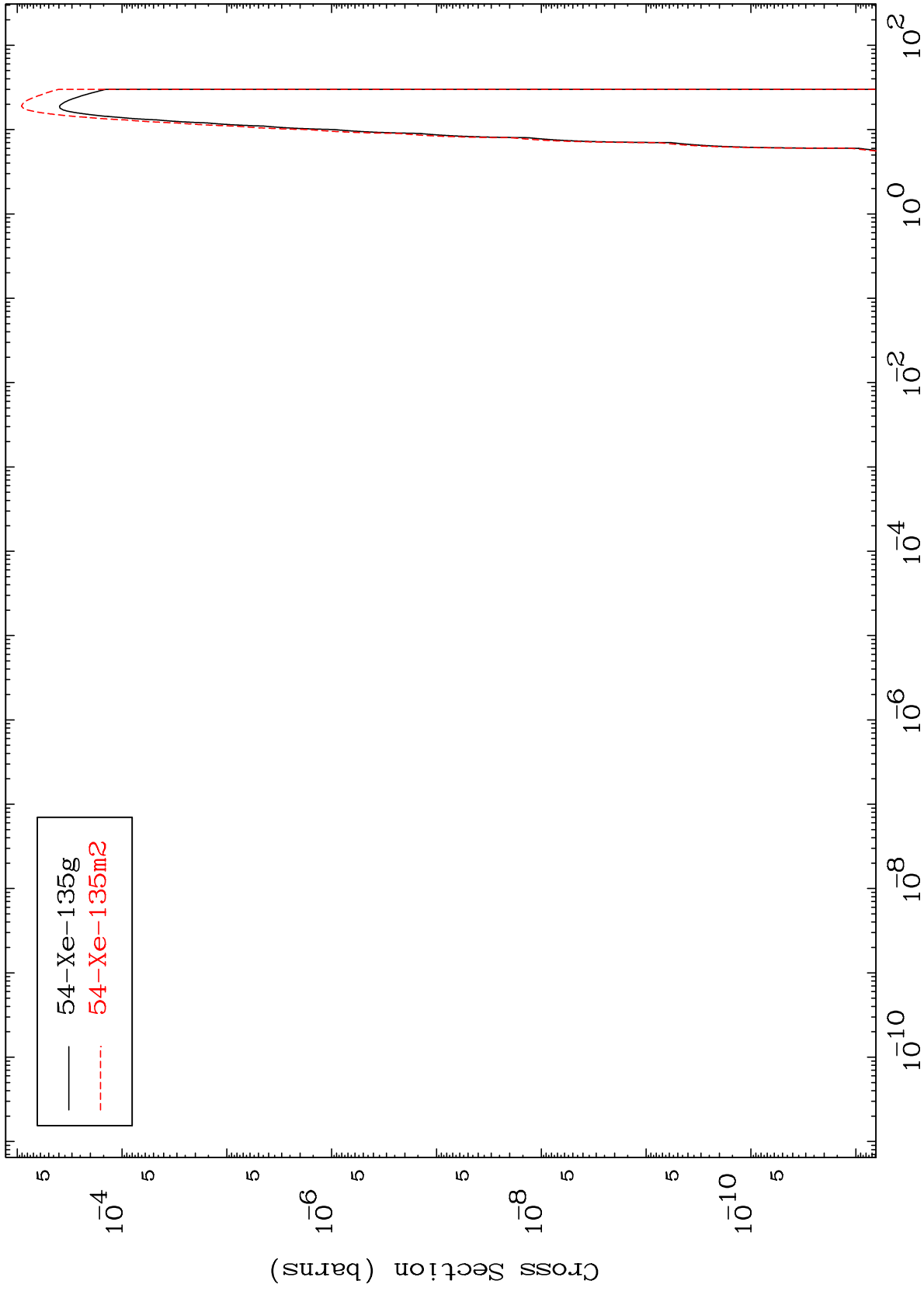
53-I -133

MAT 5343

(He-3,p)

53-I -133

Radionuclide Production Cross Section



21

Incident Energy (MeV)

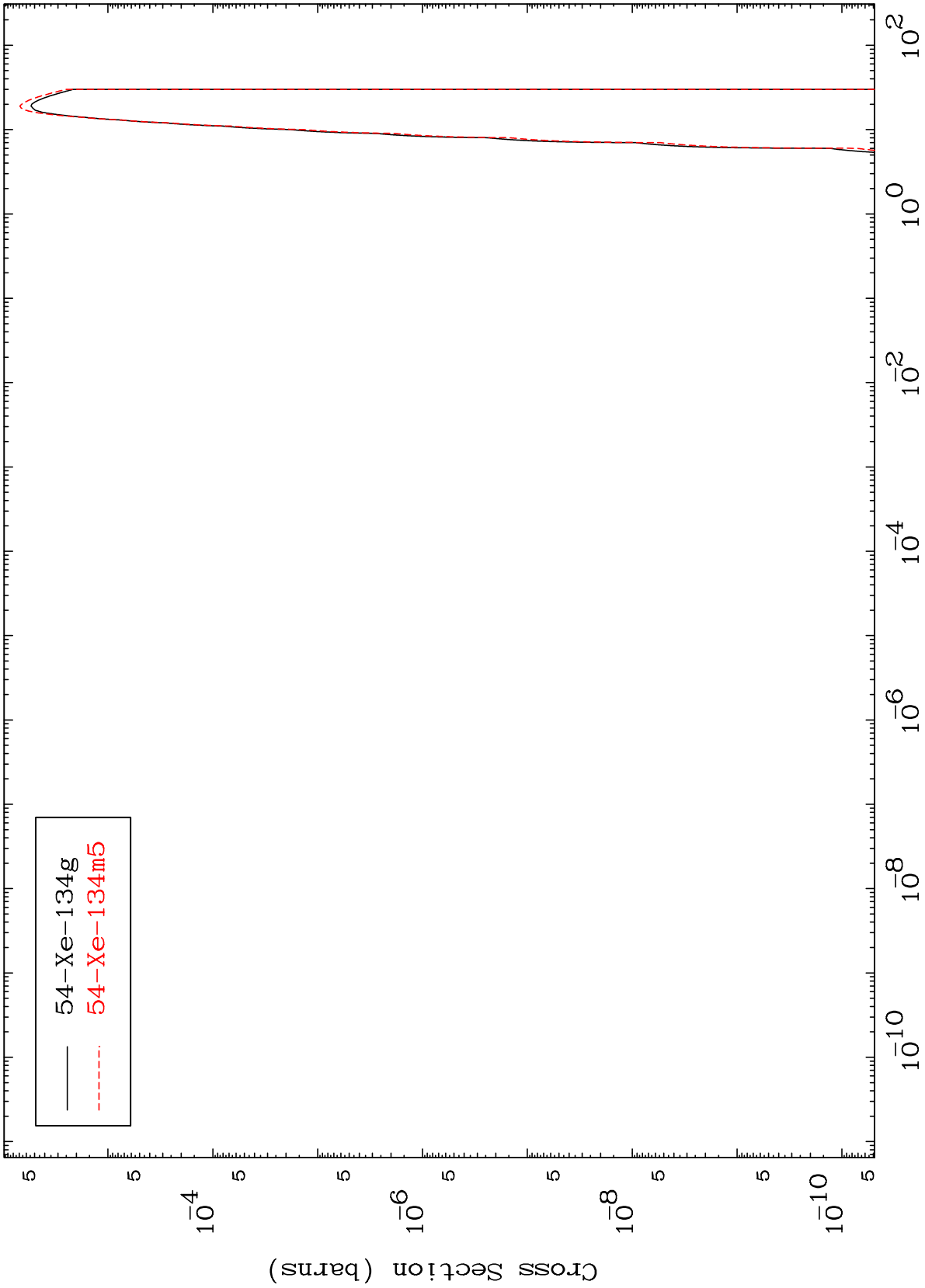
53-I -133

MAT 5343

(He-3,d)

53-I -133

Radionuclide Production Cross Section



22

Incident Energy (MeV)

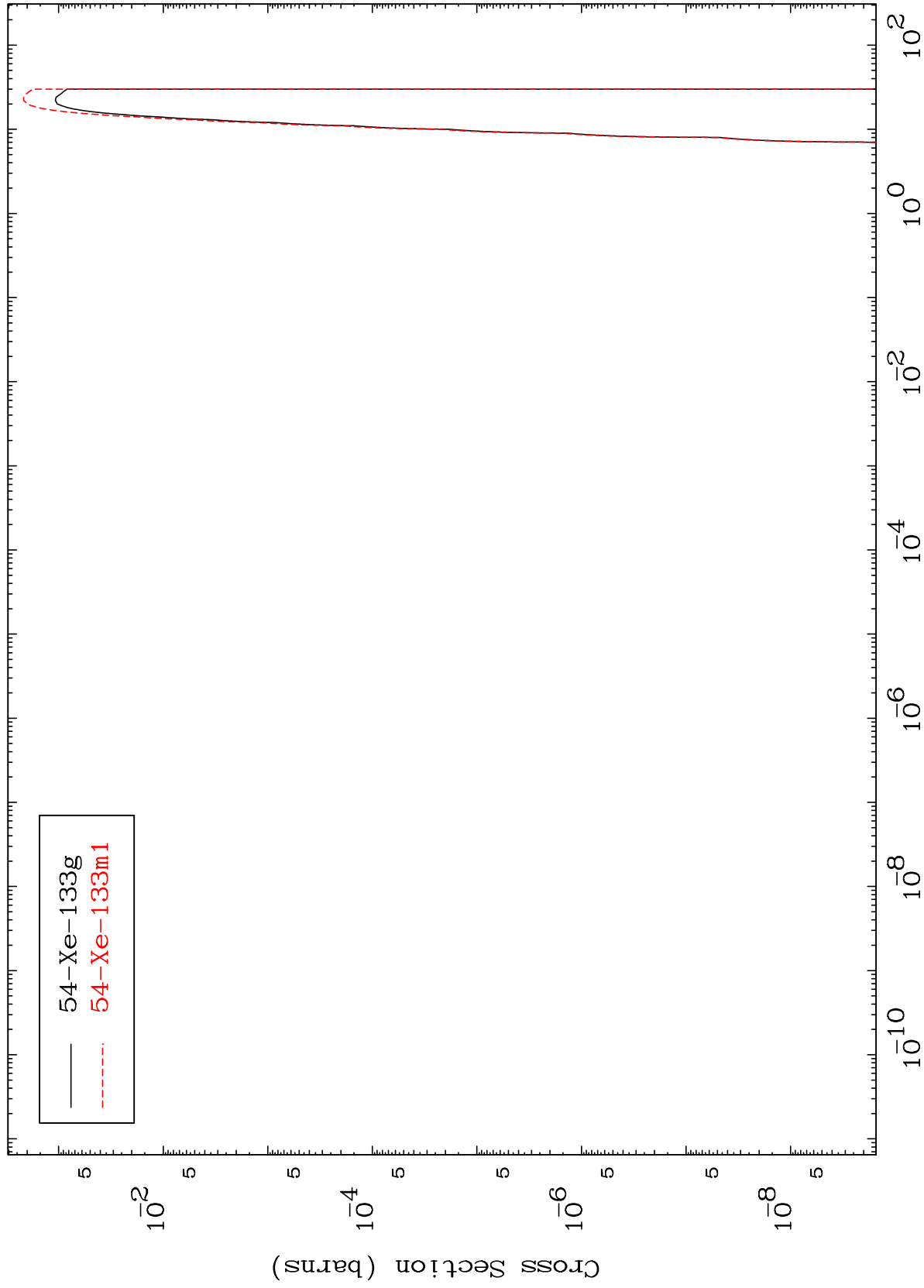
53-I -133

MAT 5343

(He-3, t)

53-I -133

Radionuclide Production Cross Section



23

Incident Energy (MeV)

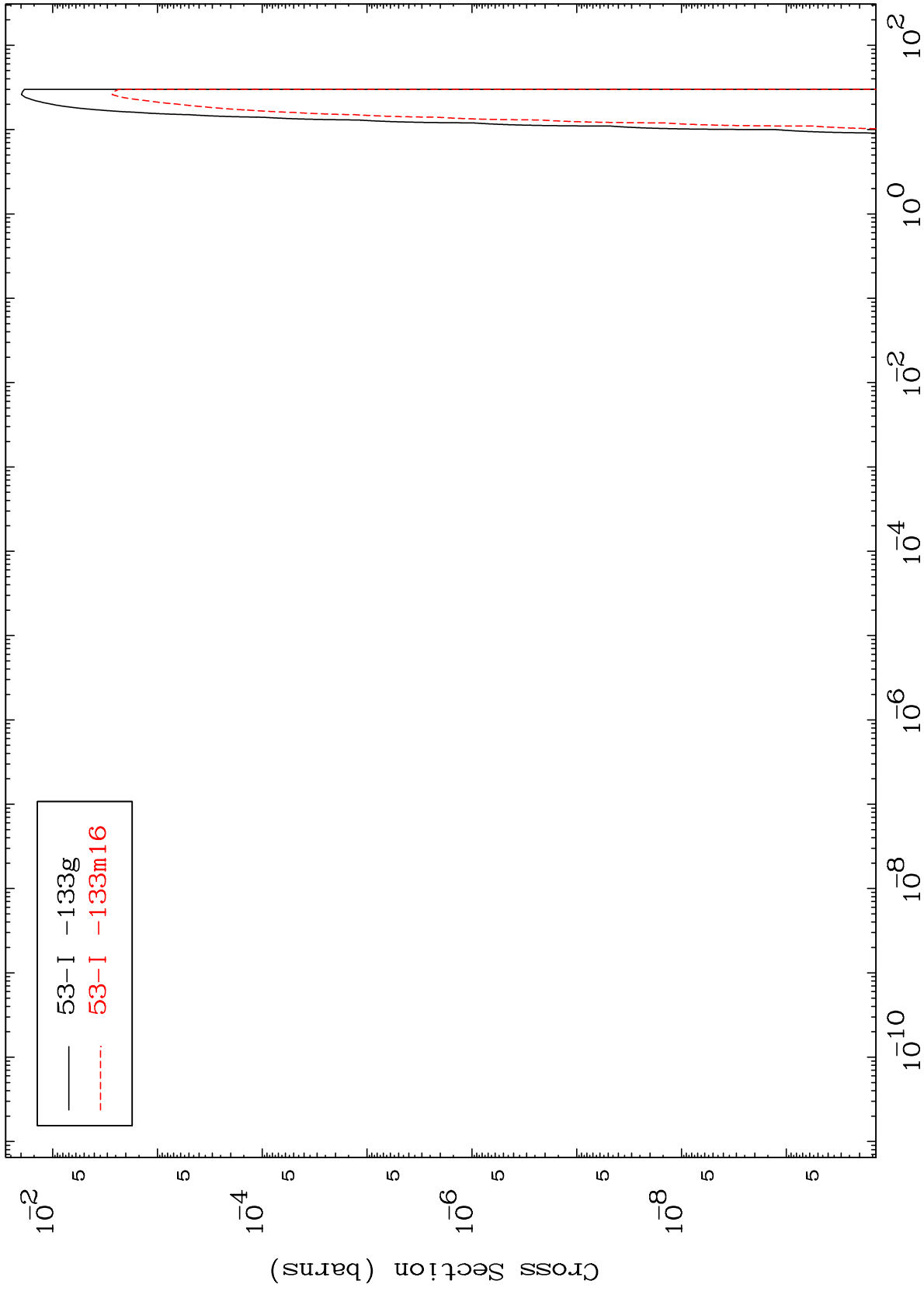
53-I -133

MAT 5343

(He-3, He-3)

53-I -133

Radionuclide Production Cross Section



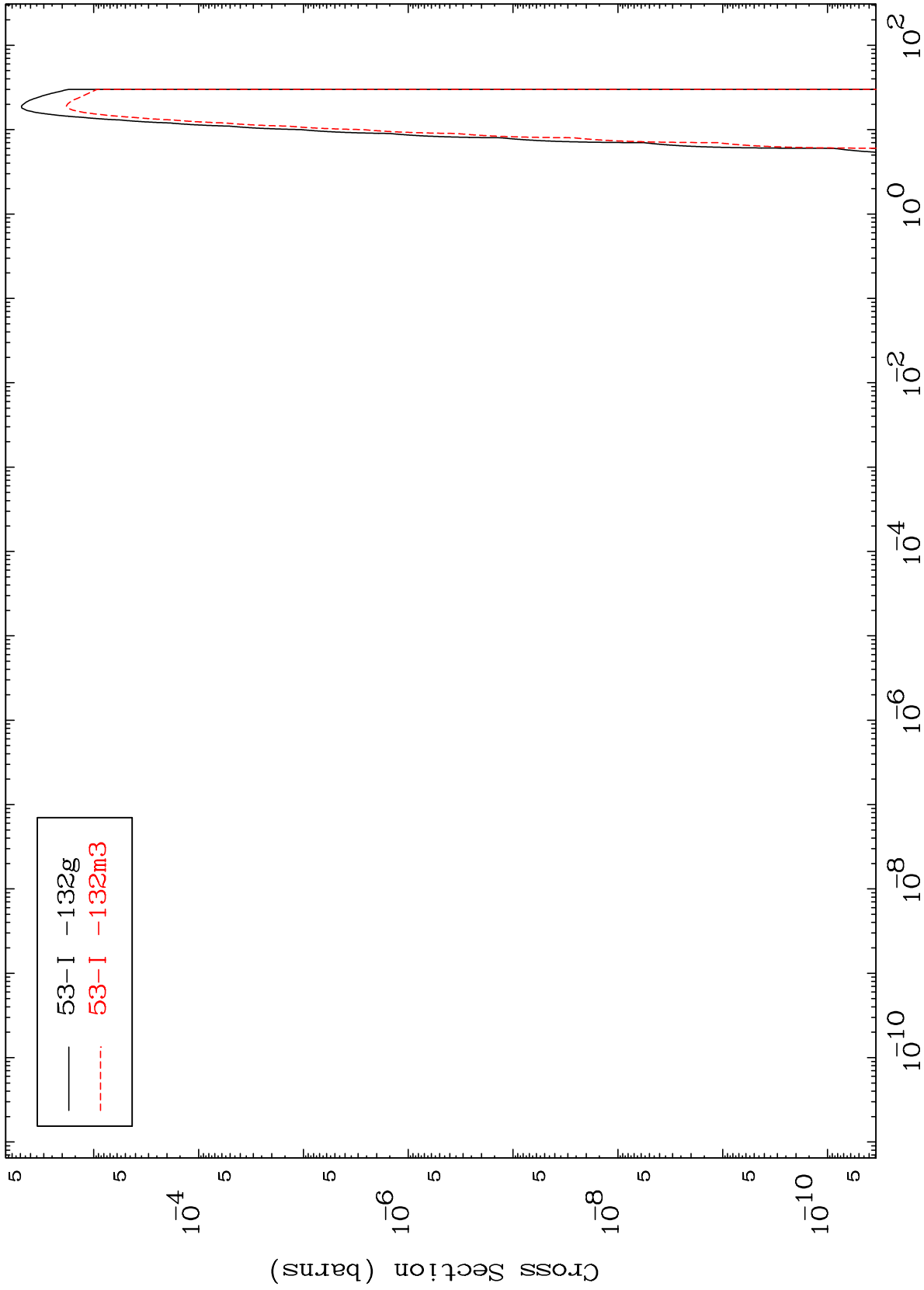
53-I -133g
53-I -133m16

MAT 5343

(He-3, α)

53-I -133

Radionuclide Production Cross Section



25

Incident Energy (MeV)

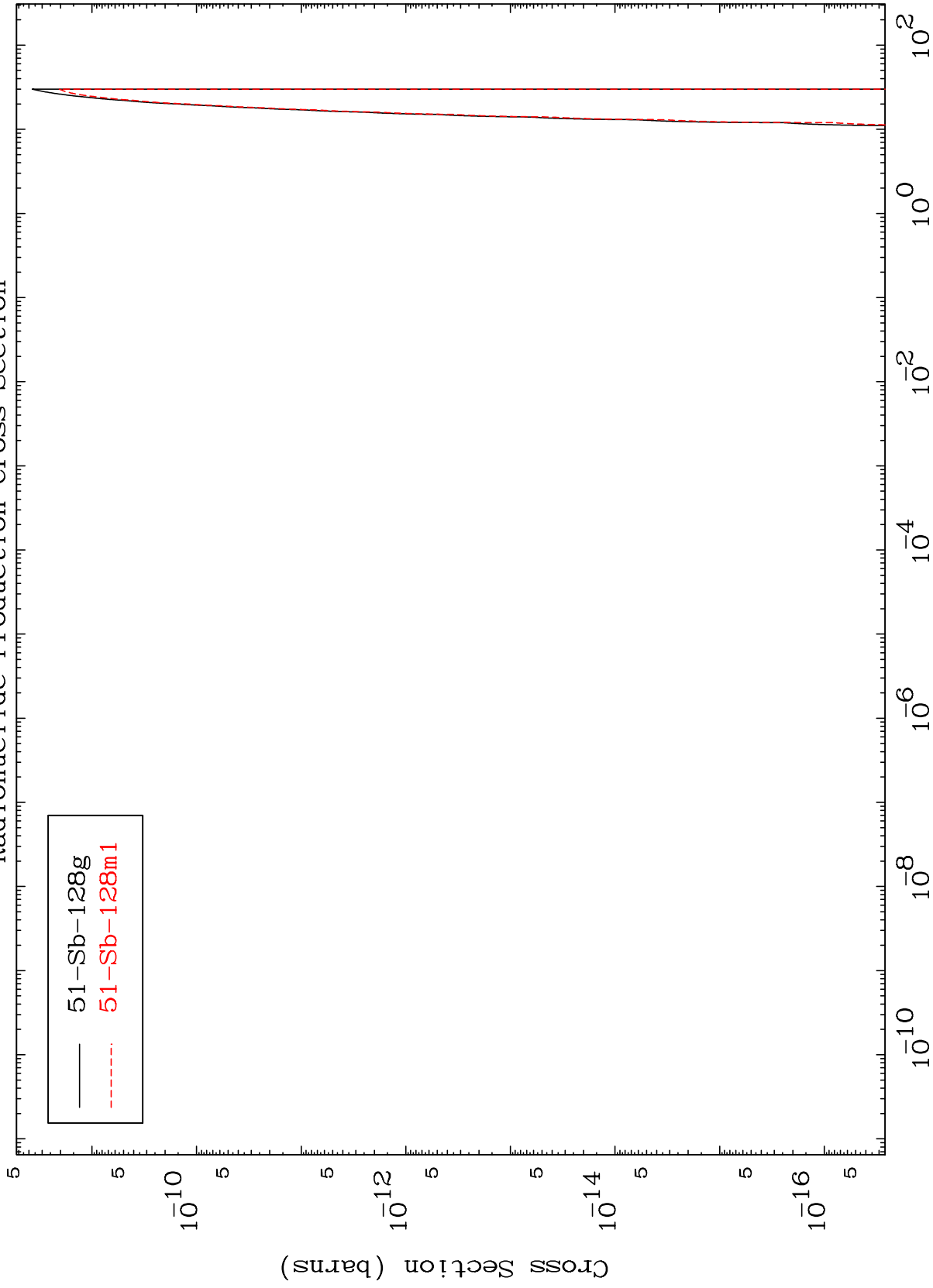
53-I -133

MAT 5343

(He-3, 2α)

53-I -133

Radionuclide Production Cross Section



26

Incident Energy (MeV)

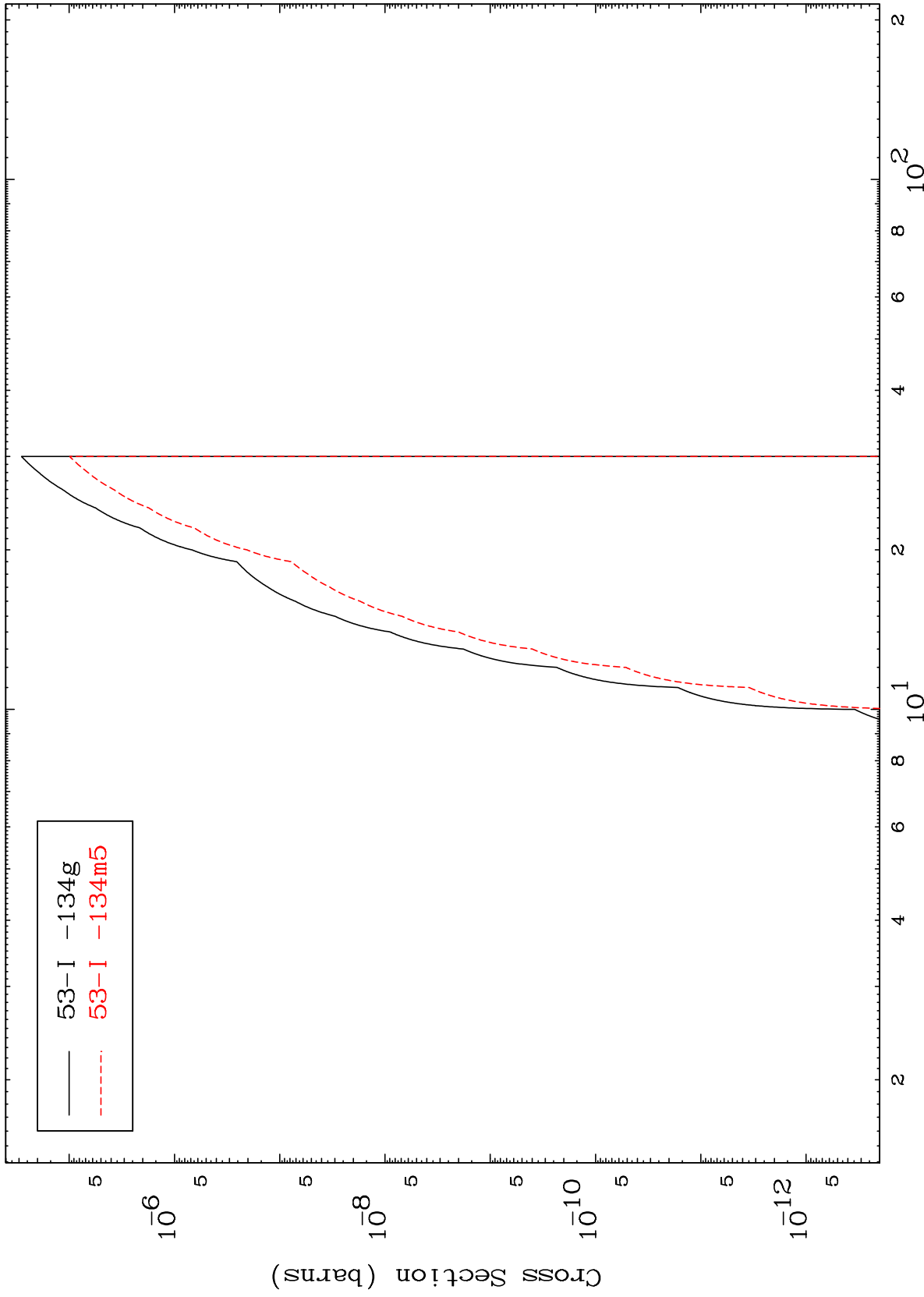
53-I -133

MAT 5343

(He-3,2p)

53-I -133

Radionuclide Production Cross Section



27

Incident Energy (MeV)

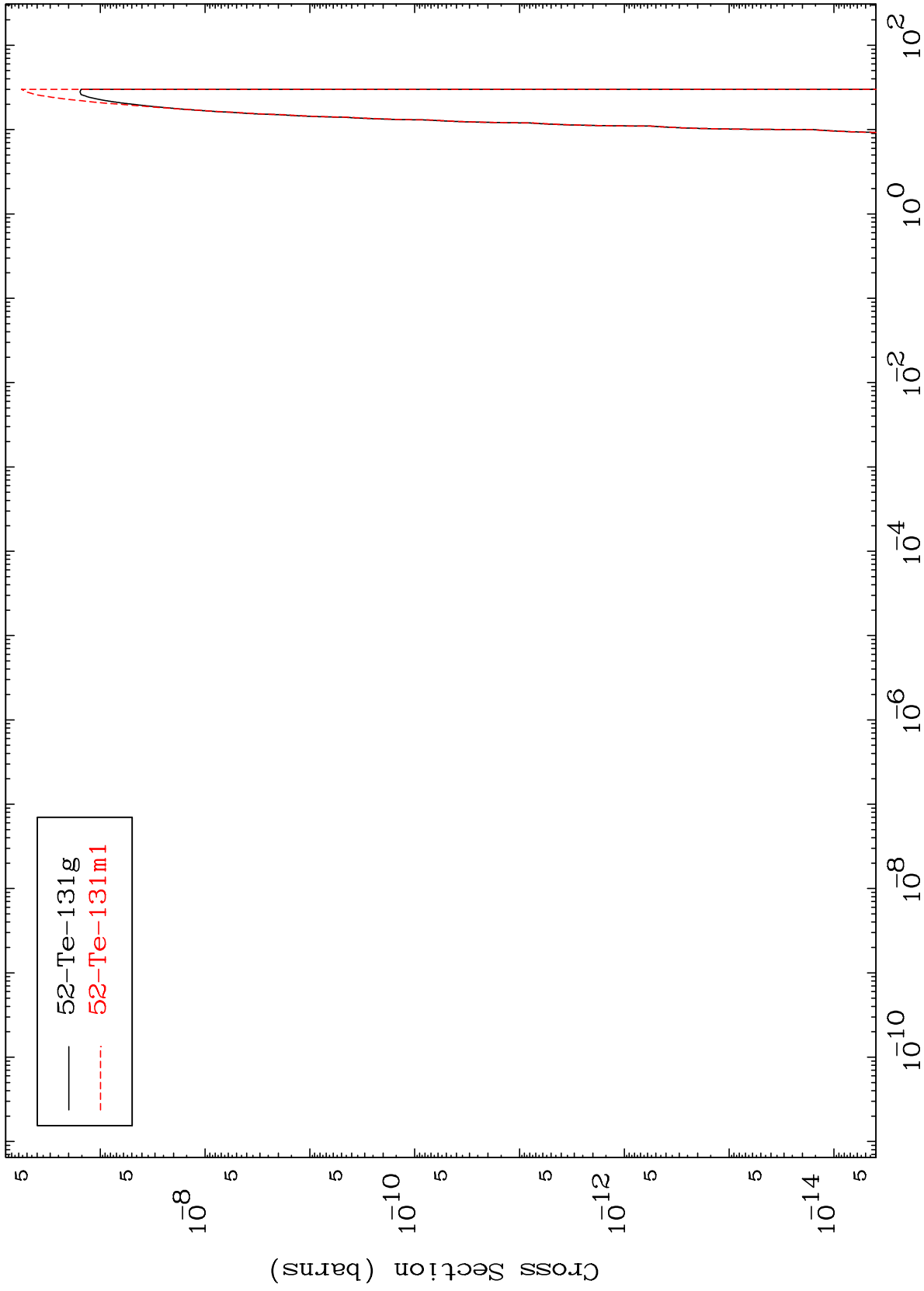
53-I -133

MAT 5343

(He-3,p) α

53-I -133

Radionuclide Production Cross Section

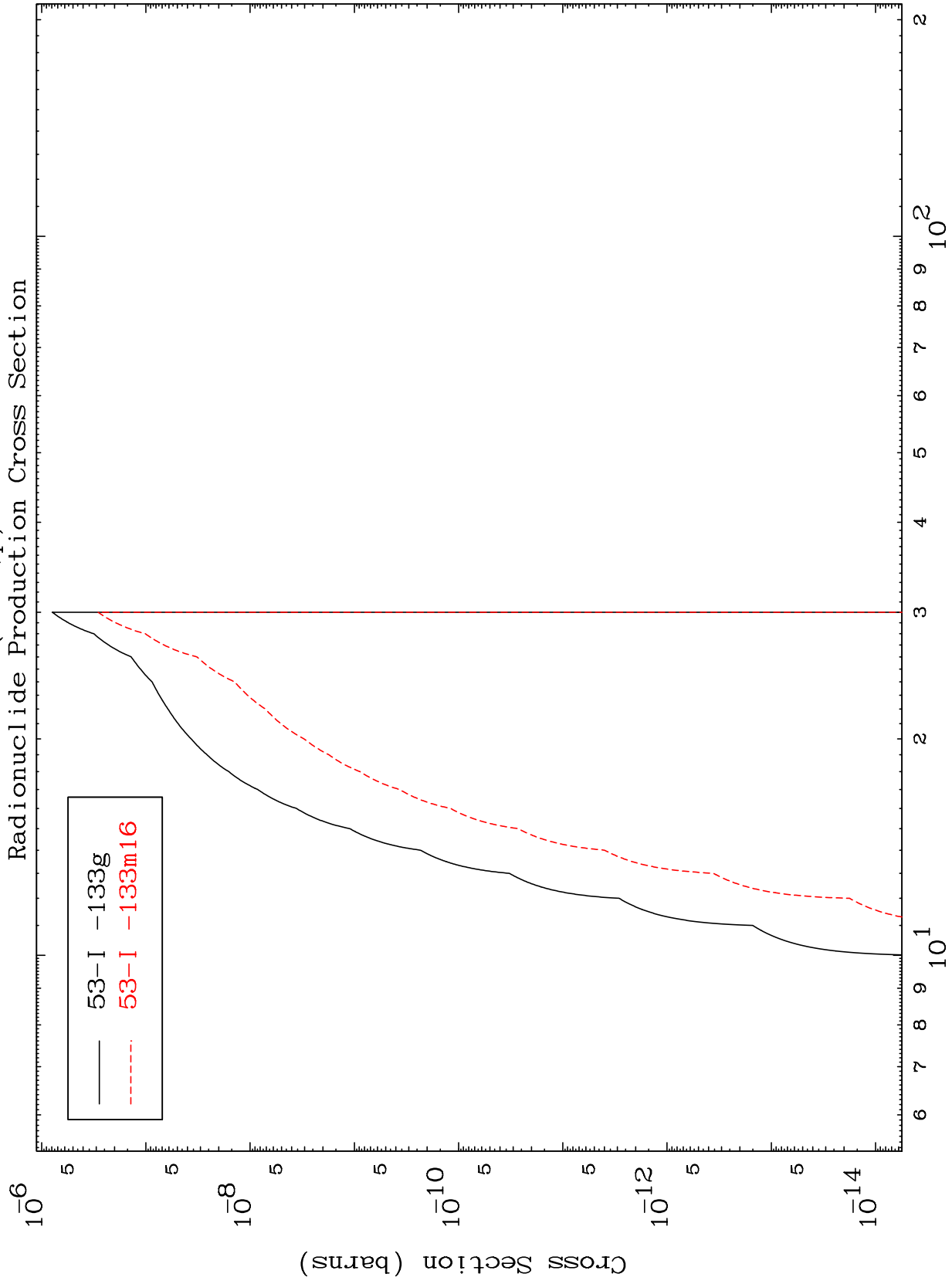


MAT 5343

(He-3,p) d

53-I -133

Radionuclide Production Cross Section



29

Incident Energy (MeV)

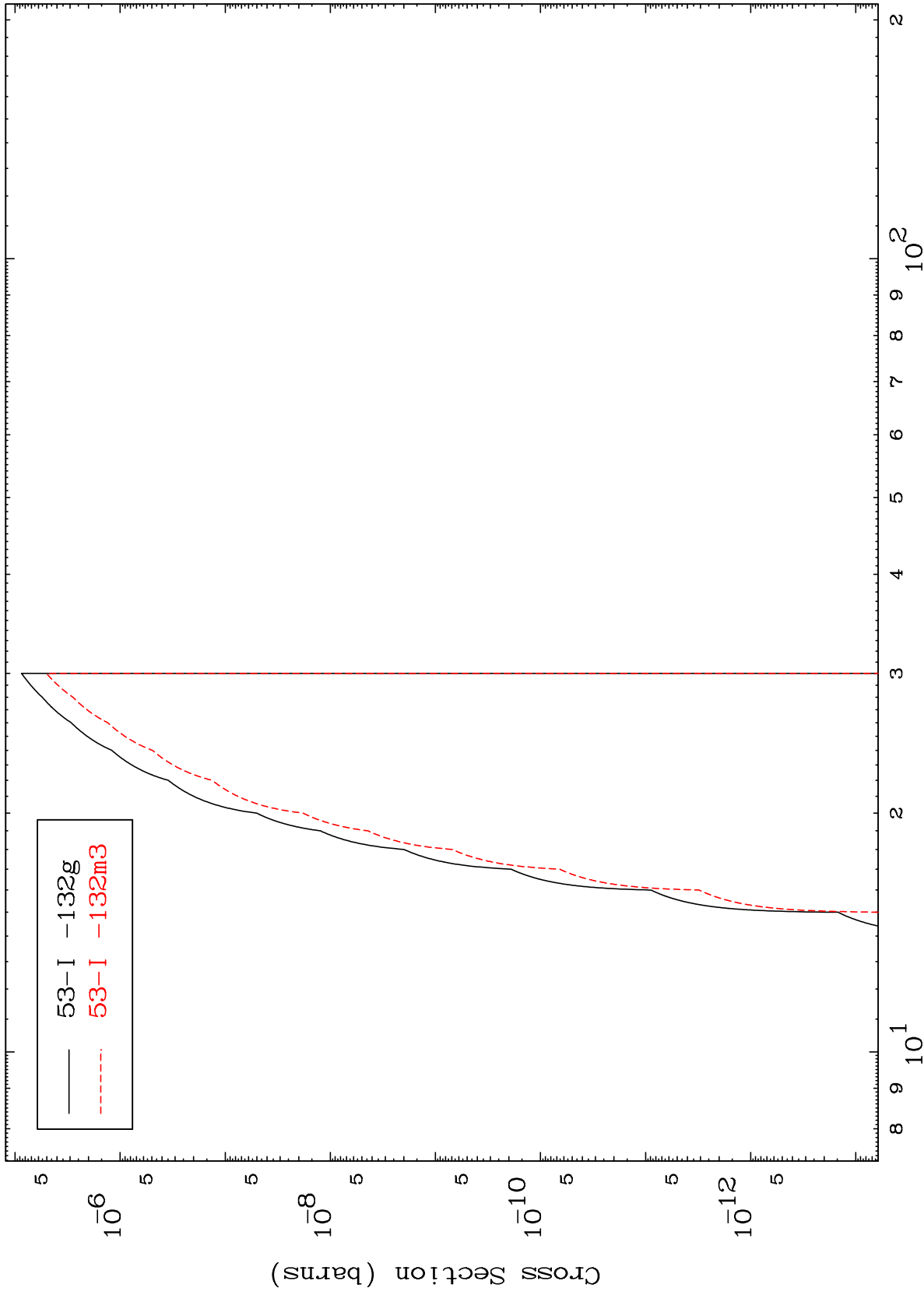
53-I -133

MAT 5343

(He-3,p) t

53-I -133

Radionuclide Production Cross Section



30

Incident Energy (MeV)

53-I -133