

Program EVALPLOT
(Version 2018-1)

by

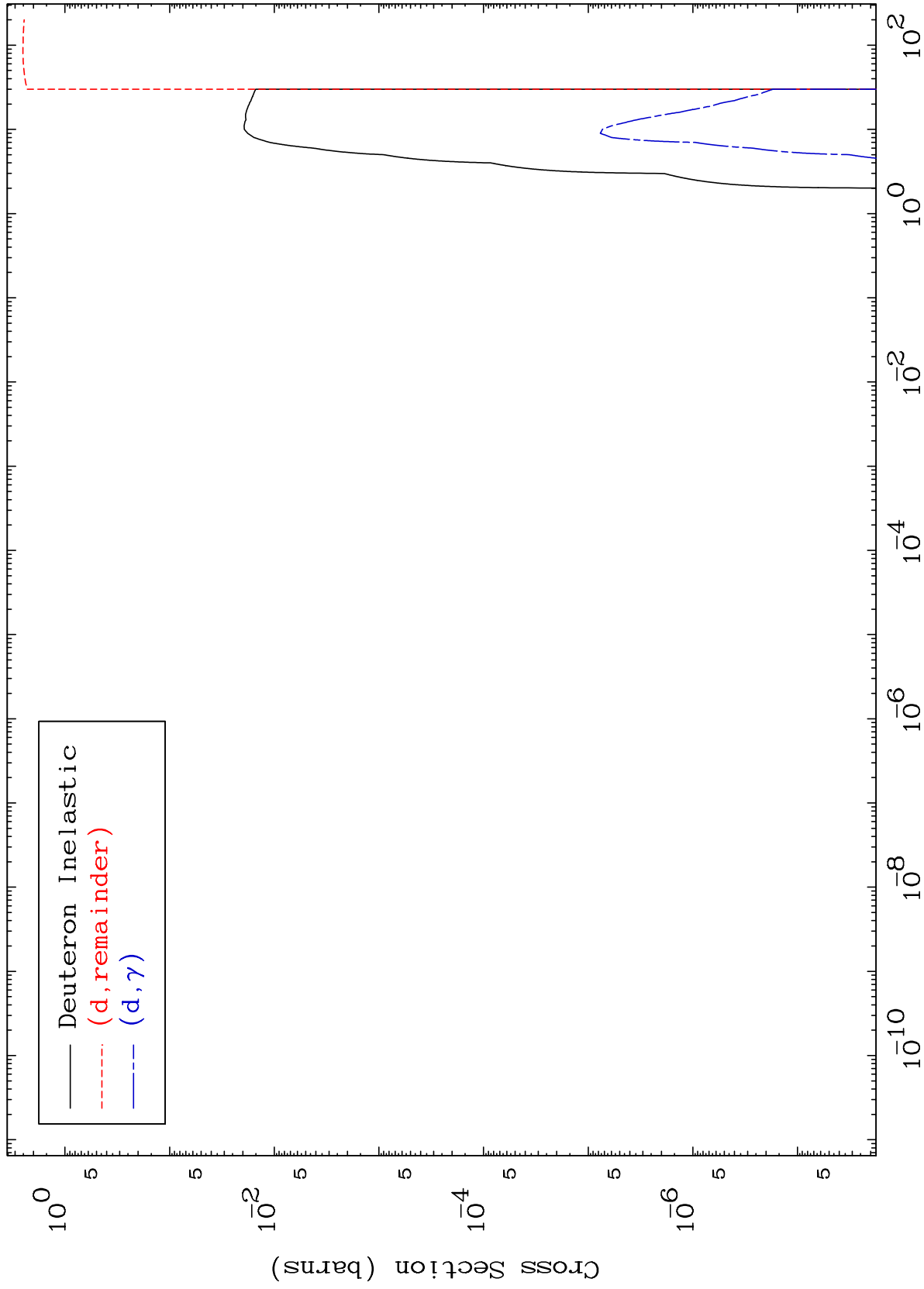
Dermott E. Cullen
(Present Contact Information)

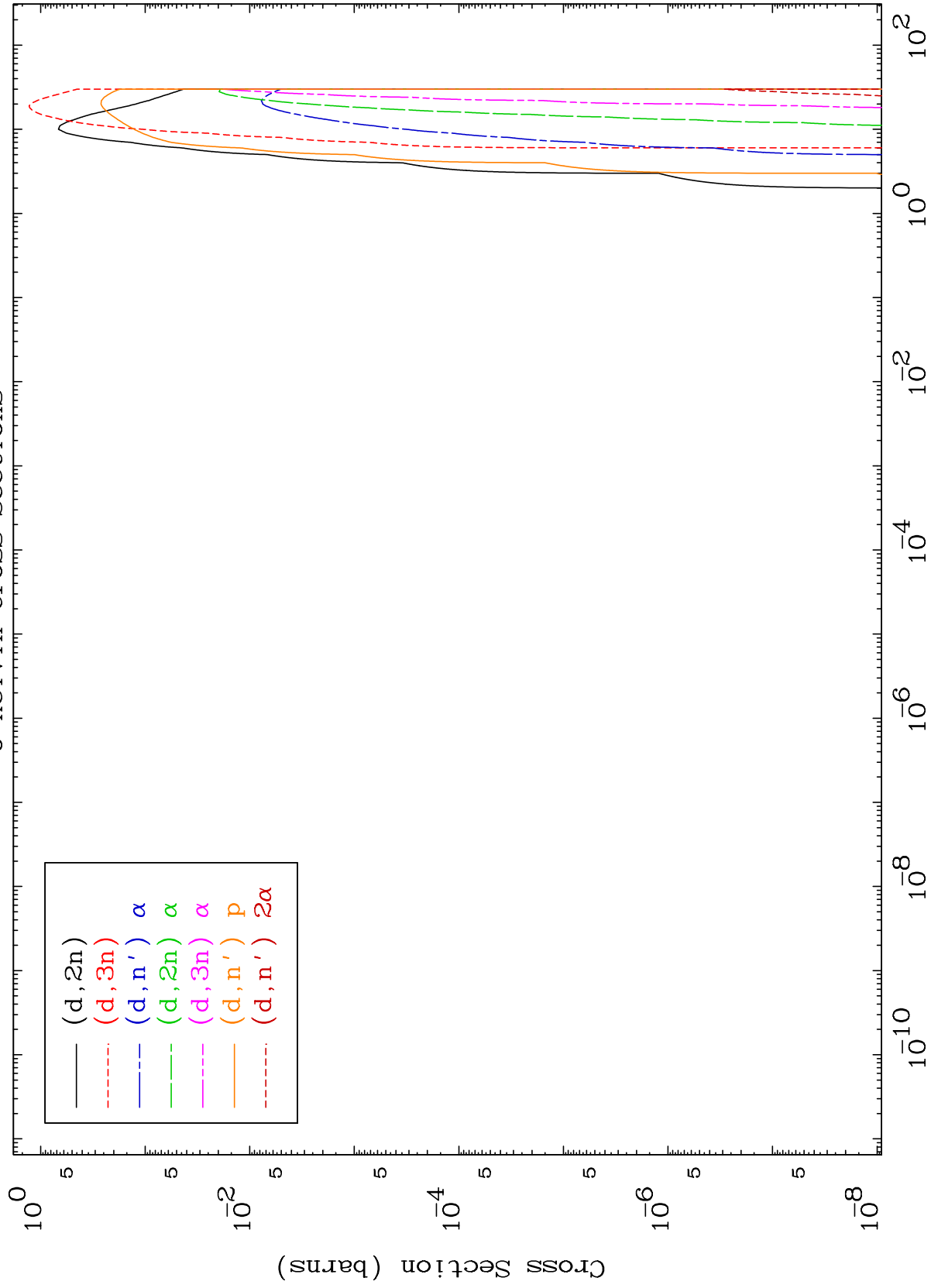
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

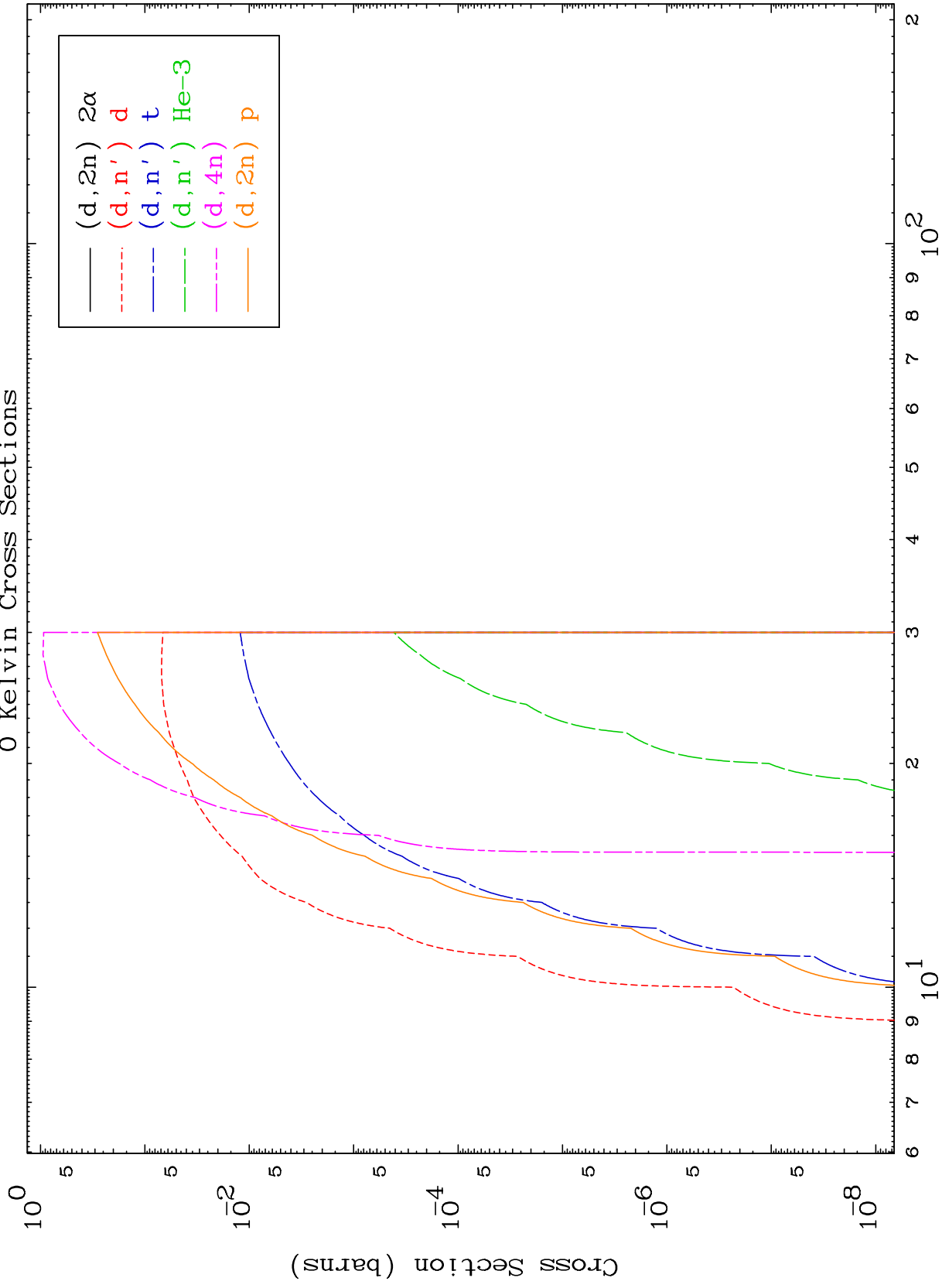
Tele: 925-443-1911

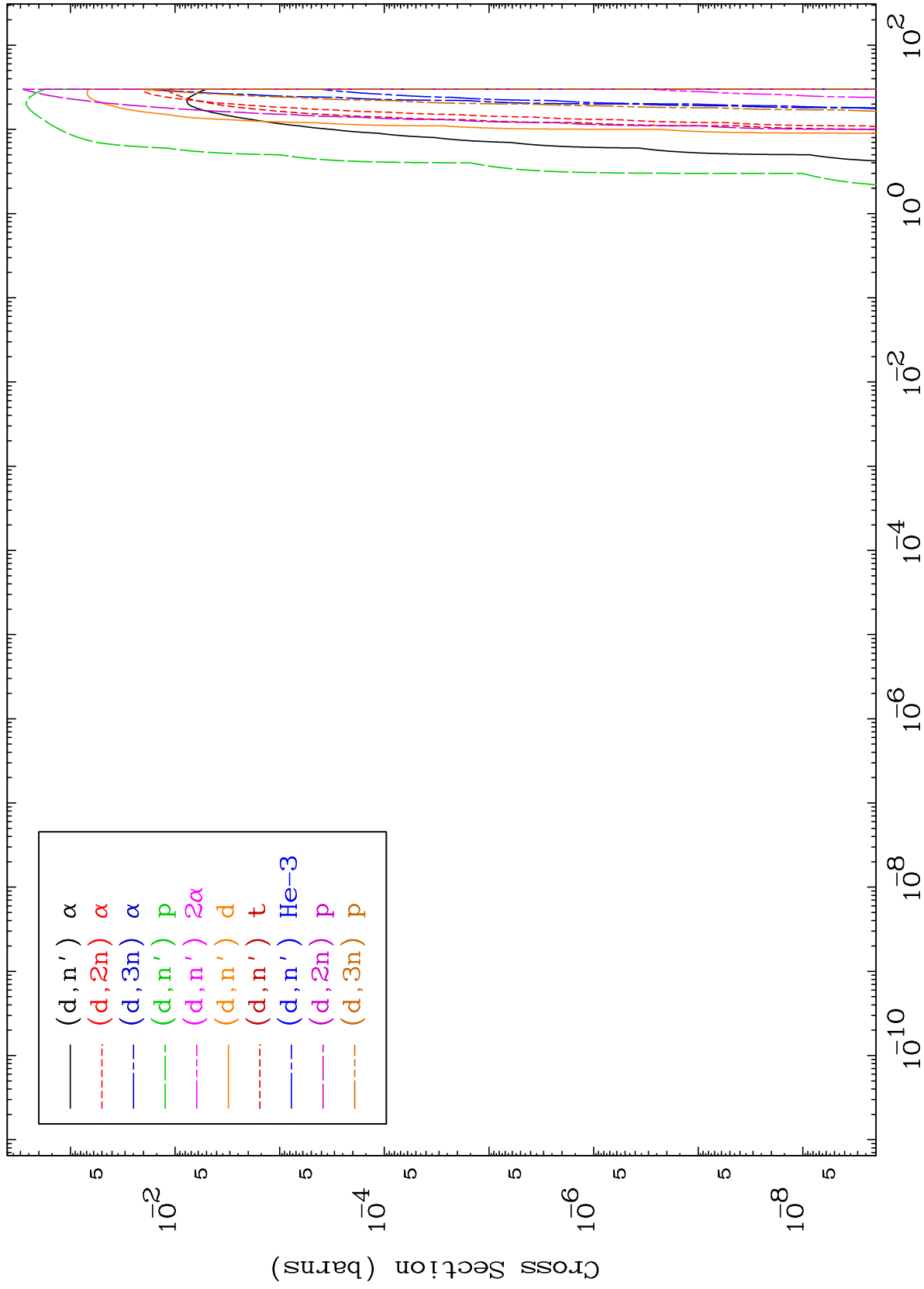
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

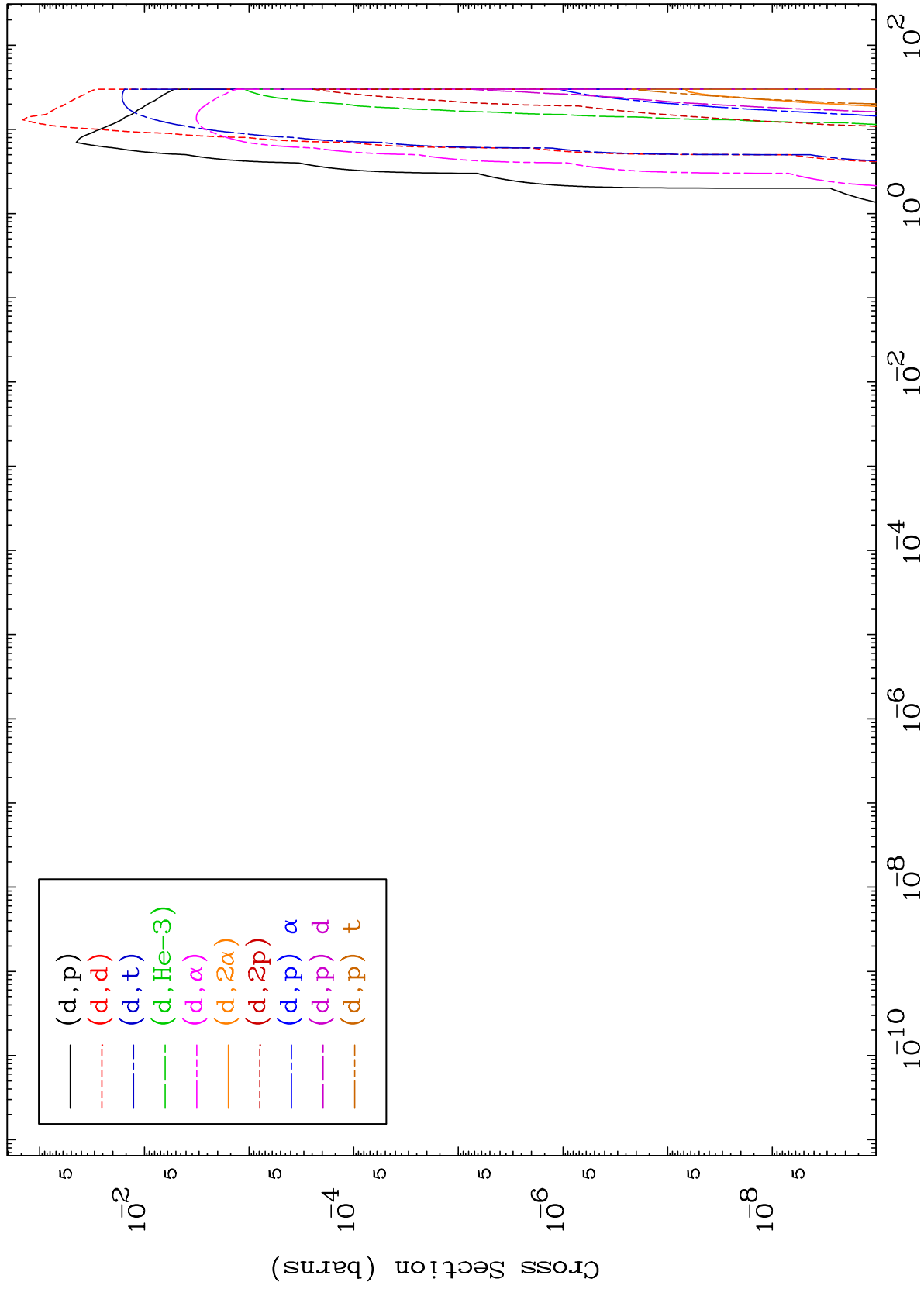
Press Mouse Button to Start







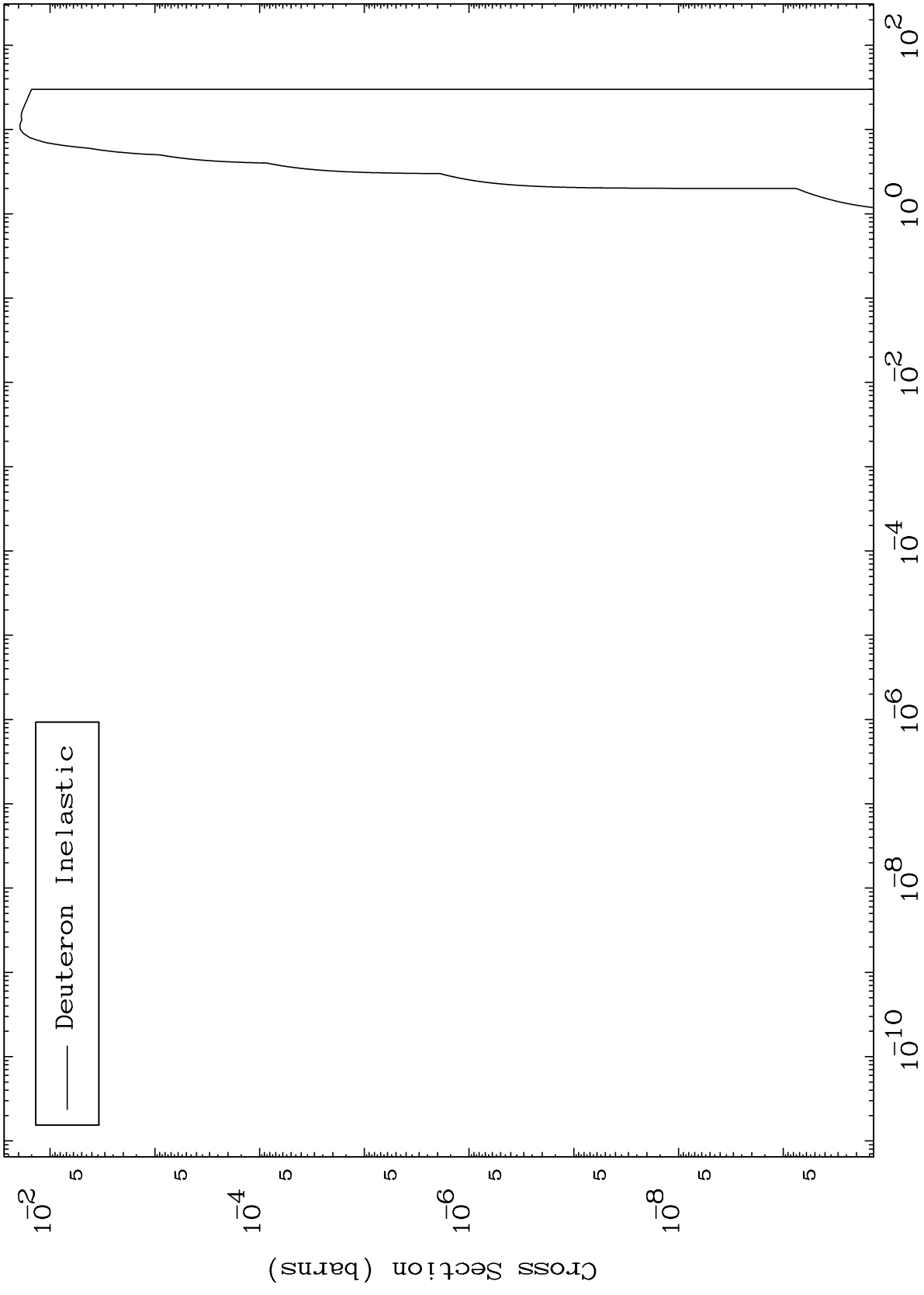




MAT 5344

(d,n') Level
0 Kelvin Cross Sections

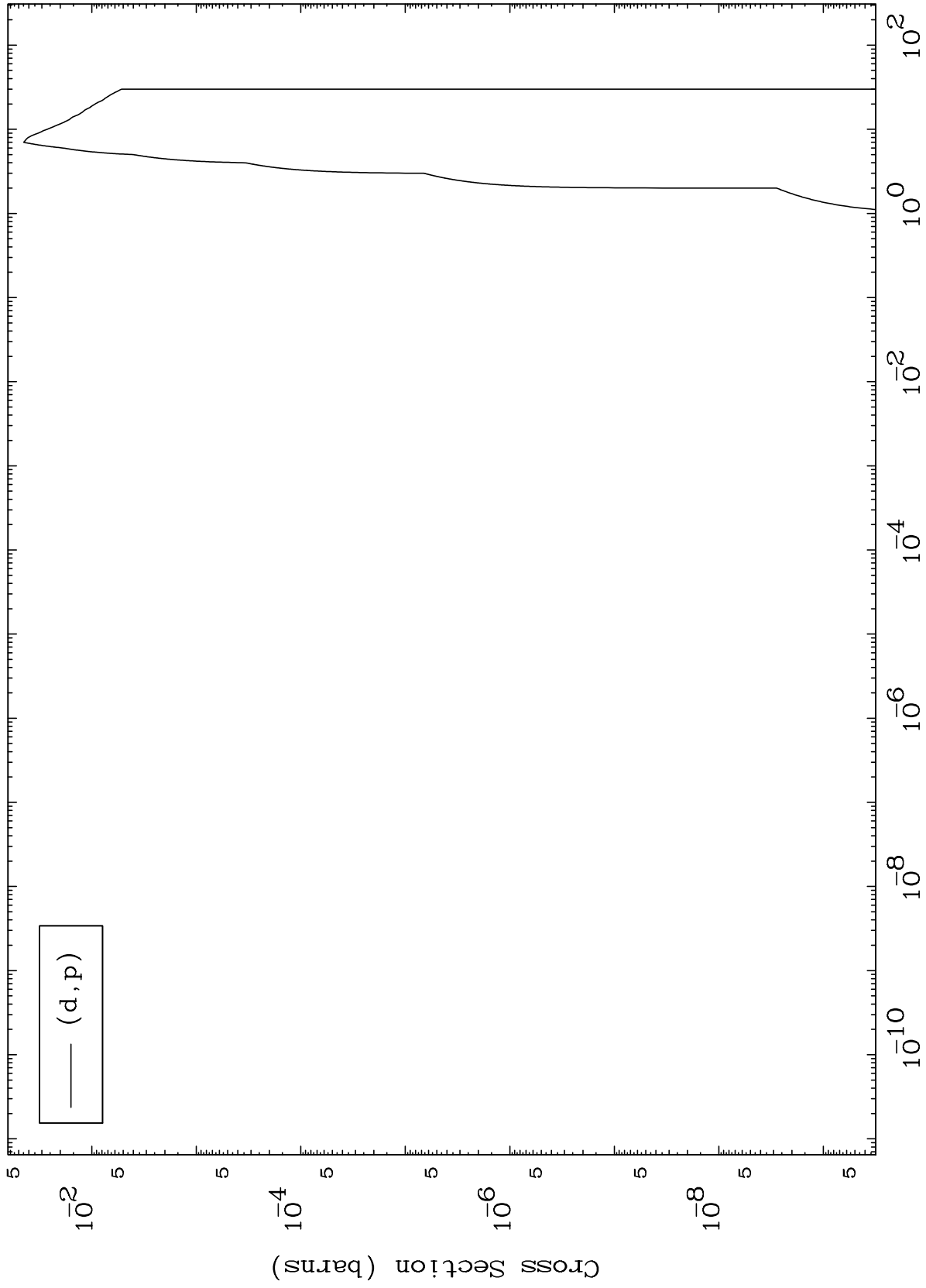
53-I -133



MAT 5344

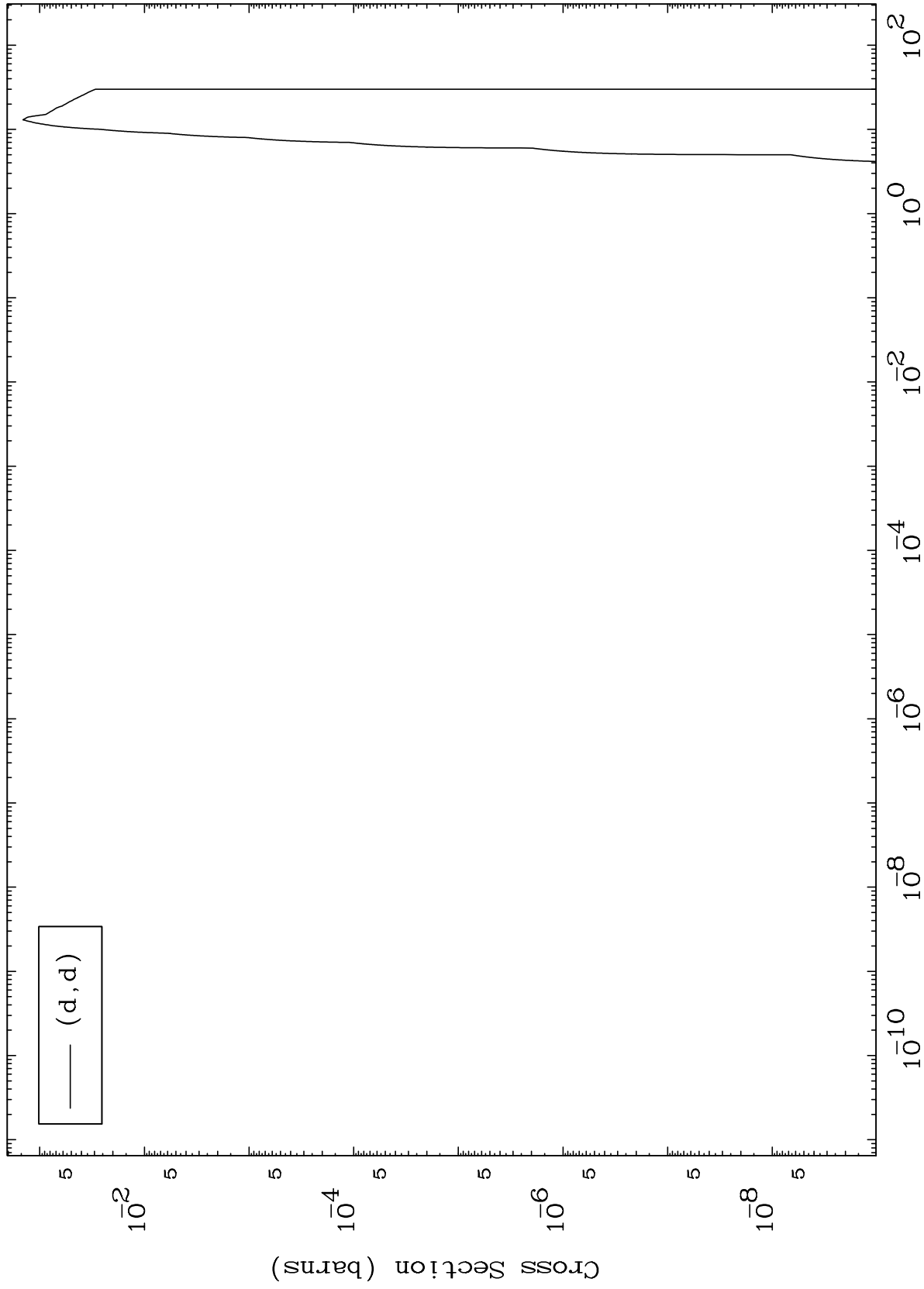
(d,p) Levels
0 Kelvin Cross Sections

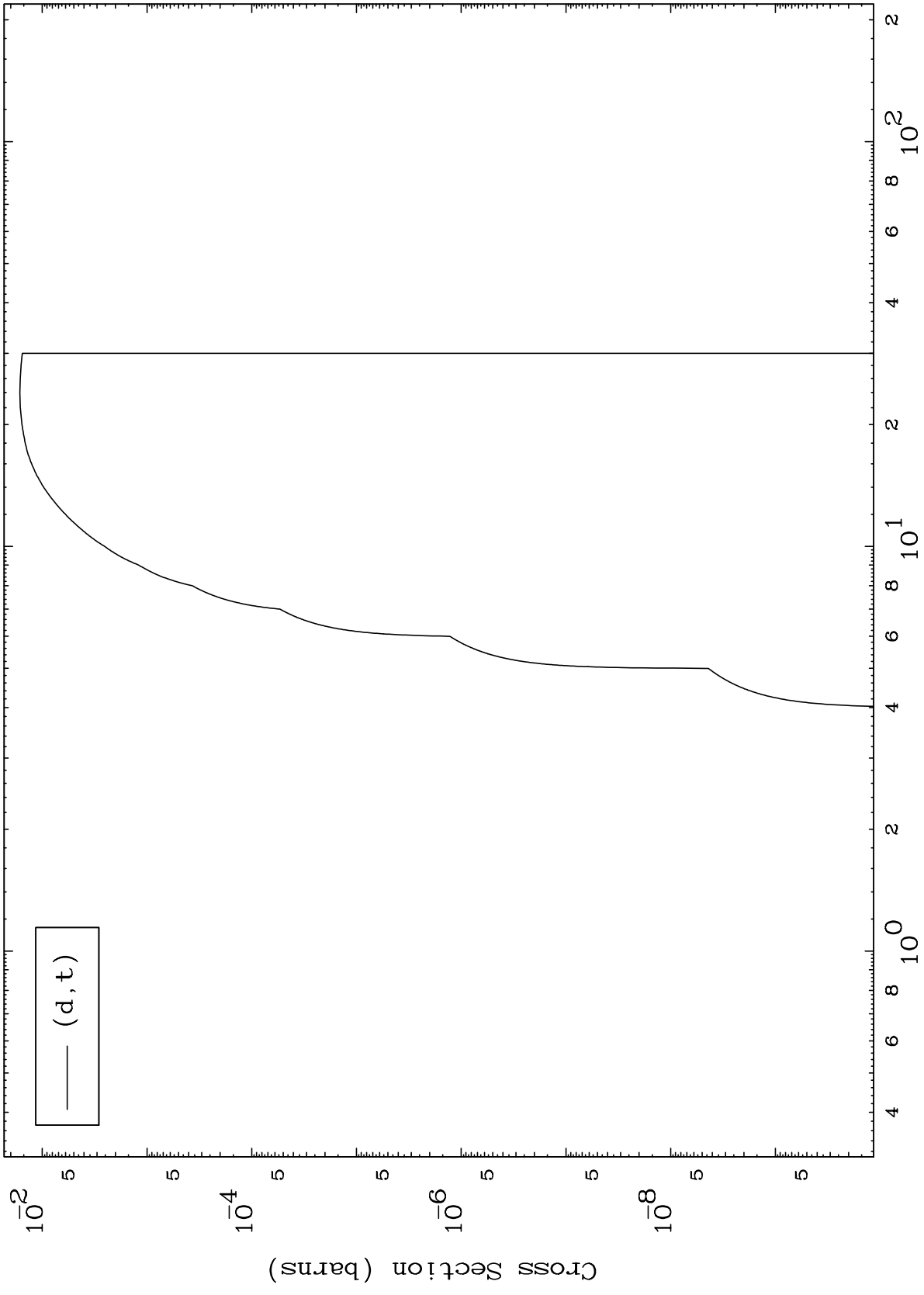
53-I -133



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53-I -133

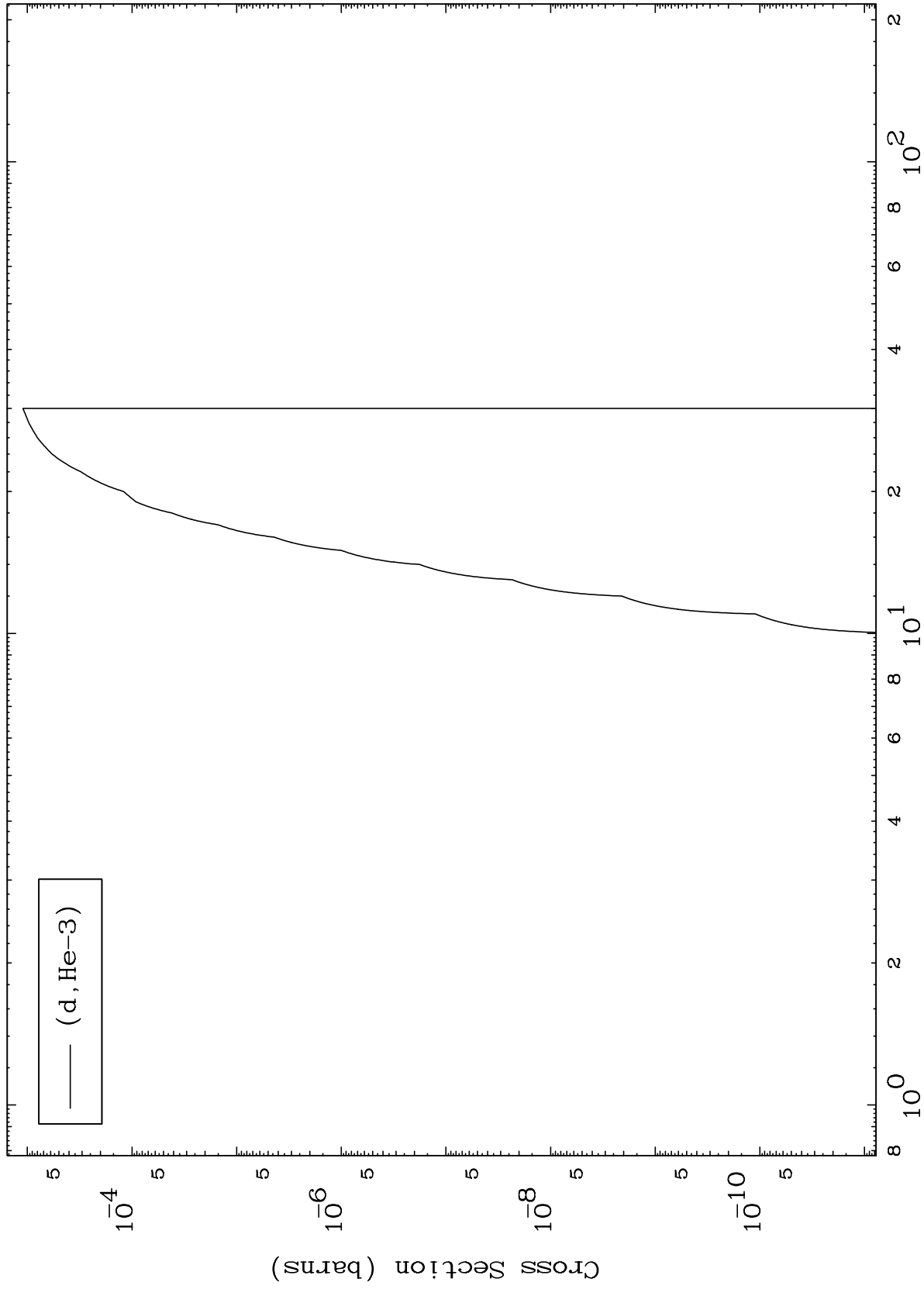




MAT 5344

(d,He3) Levels
0 Kelvin Cross Sections

53-I -133



10

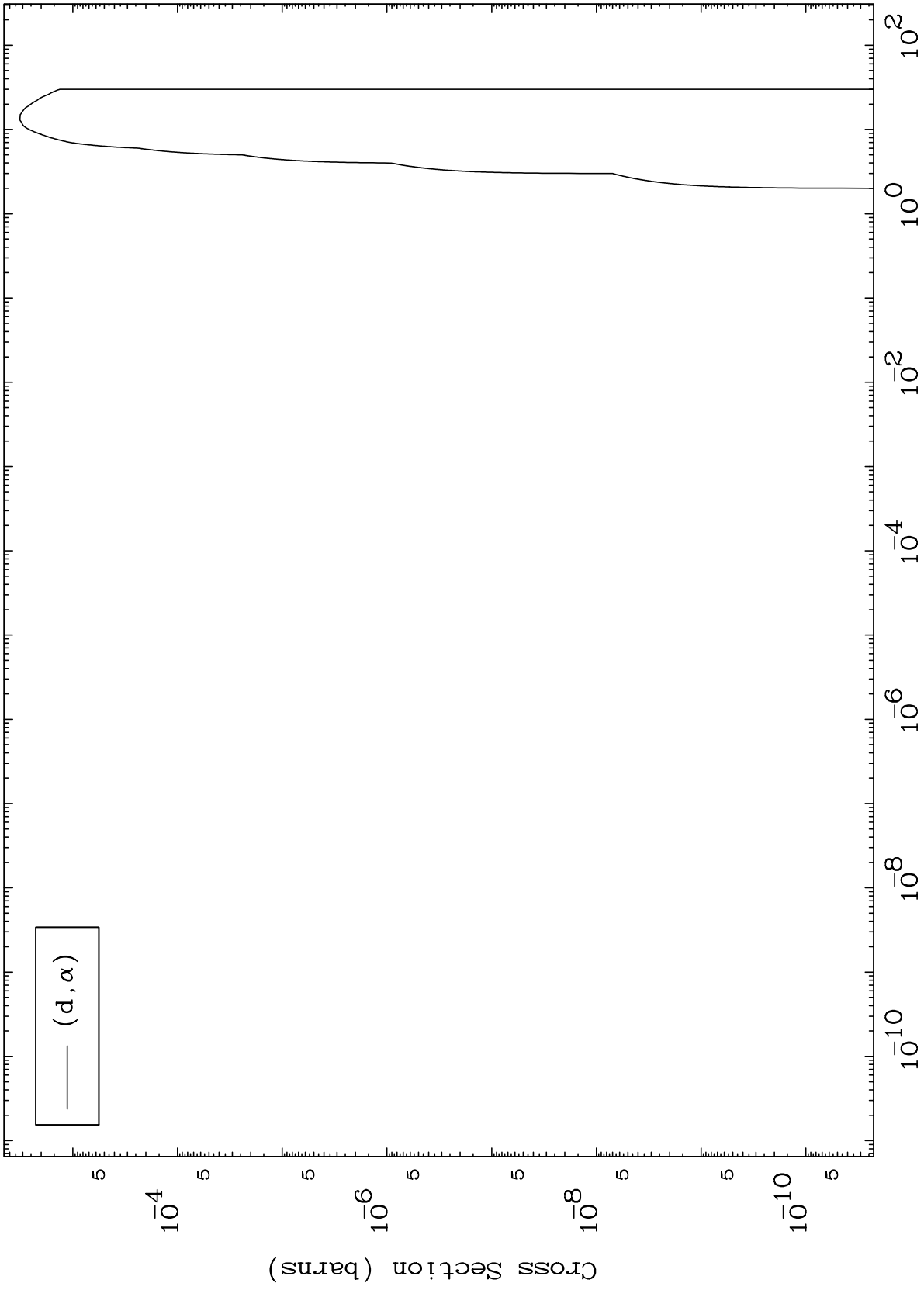
Incident Energy (MeV)

53-I -133

MAT 5344

(d, α) Levels
0 Kelvin Cross Sections

53-I -133



11

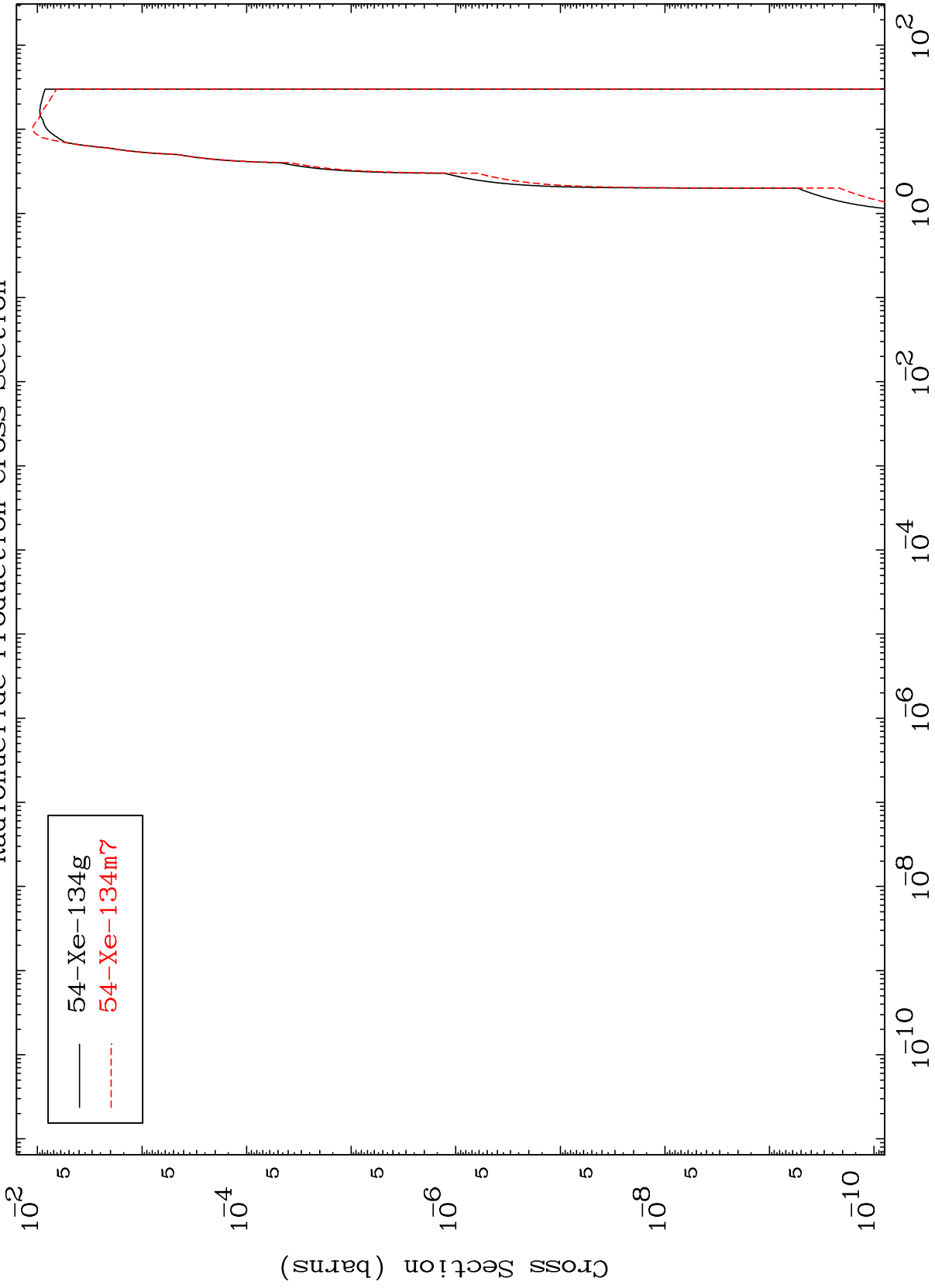
Incident Energy (MeV)

53-I -133

MAT 5344

Deuteron Inelastic
Radionuclide Production Cross Section

53-I -133



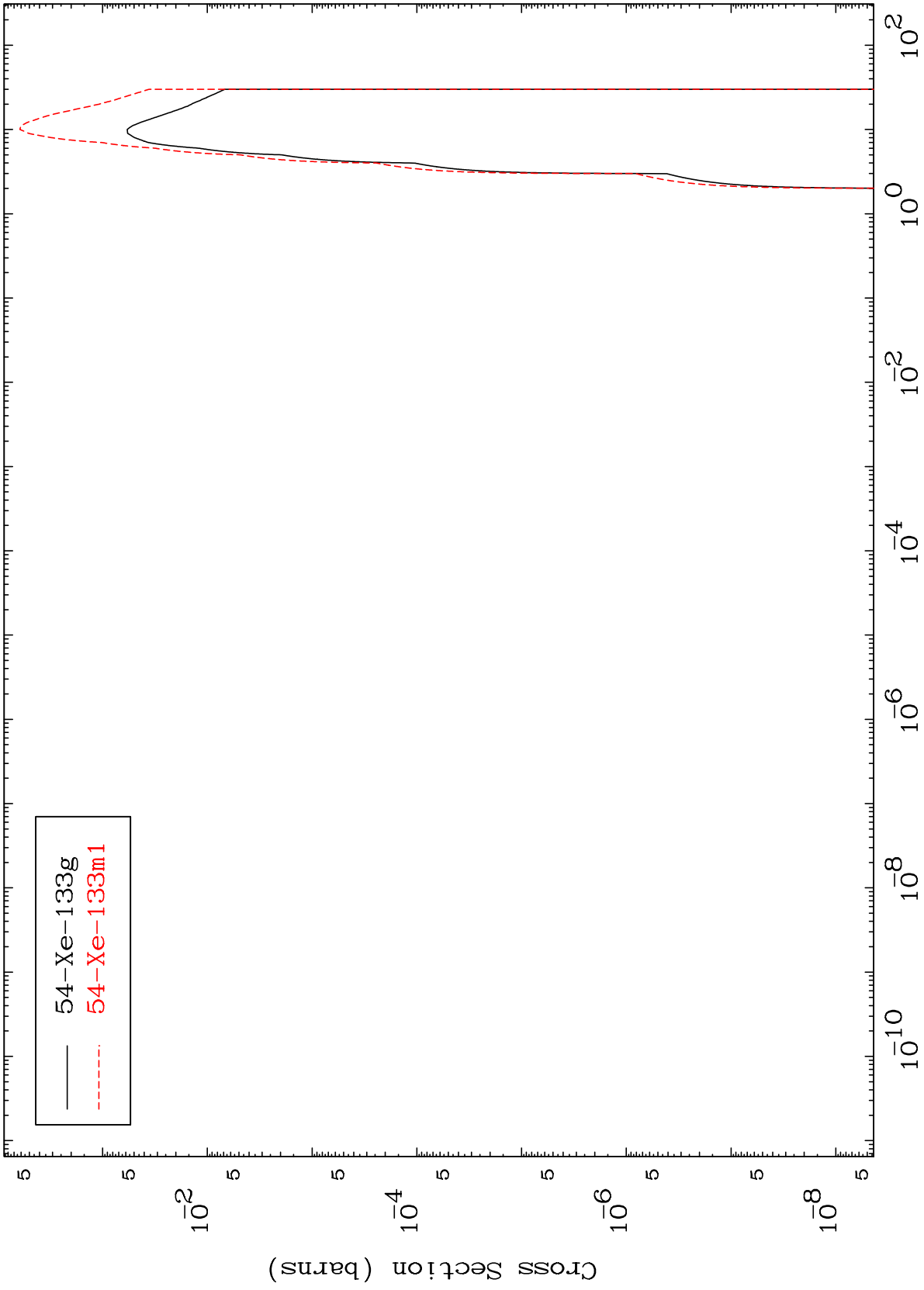
12

53-I -133

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Radionuclide Production Cross Section
(d,2n)

53-I -133



13

Incident Energy (MeV)

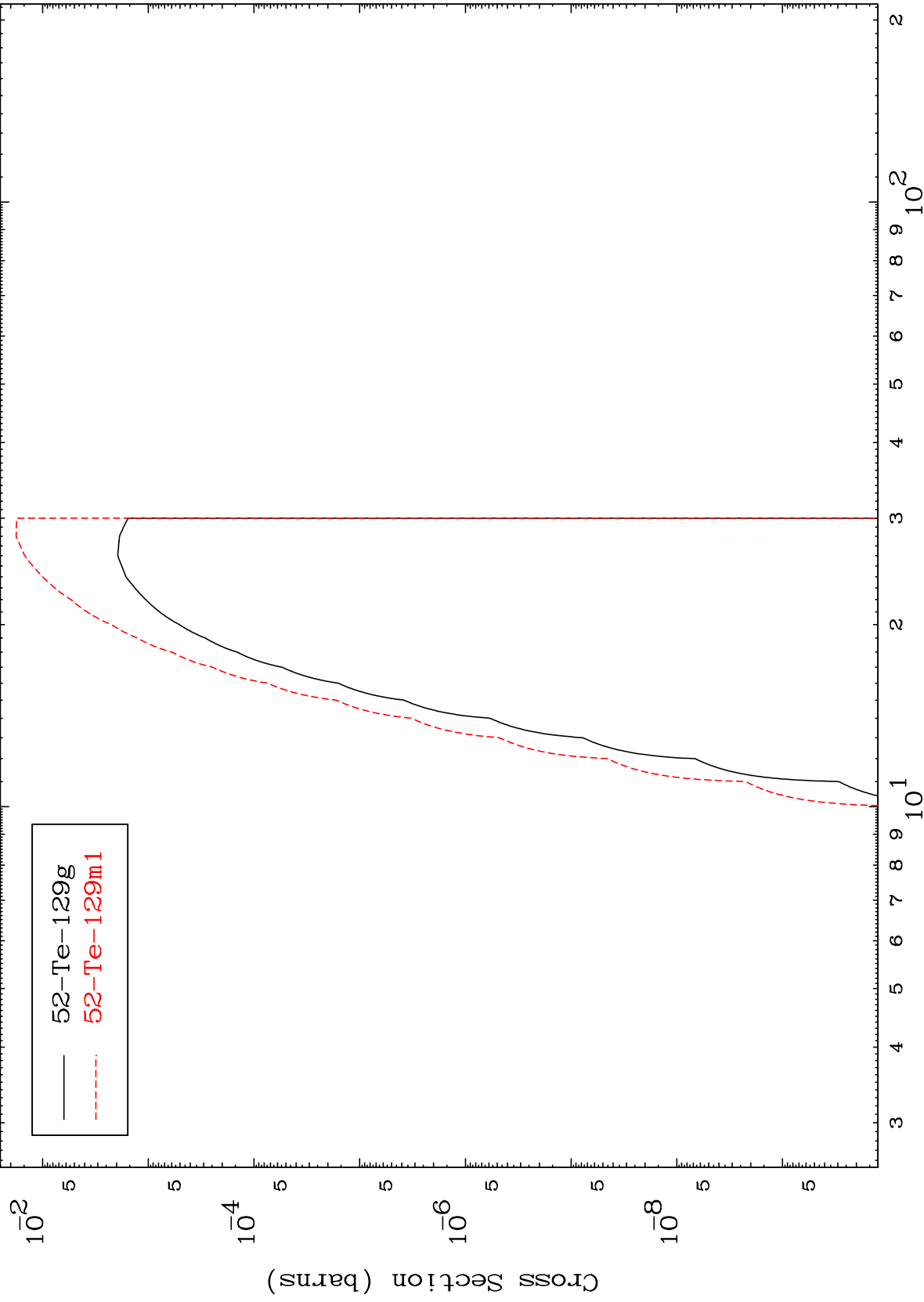
53-I -133

MAT 5344

(d,2n) α

53-I -133

Radionuclide Production Cross Section



14

Incident Energy (MeV)

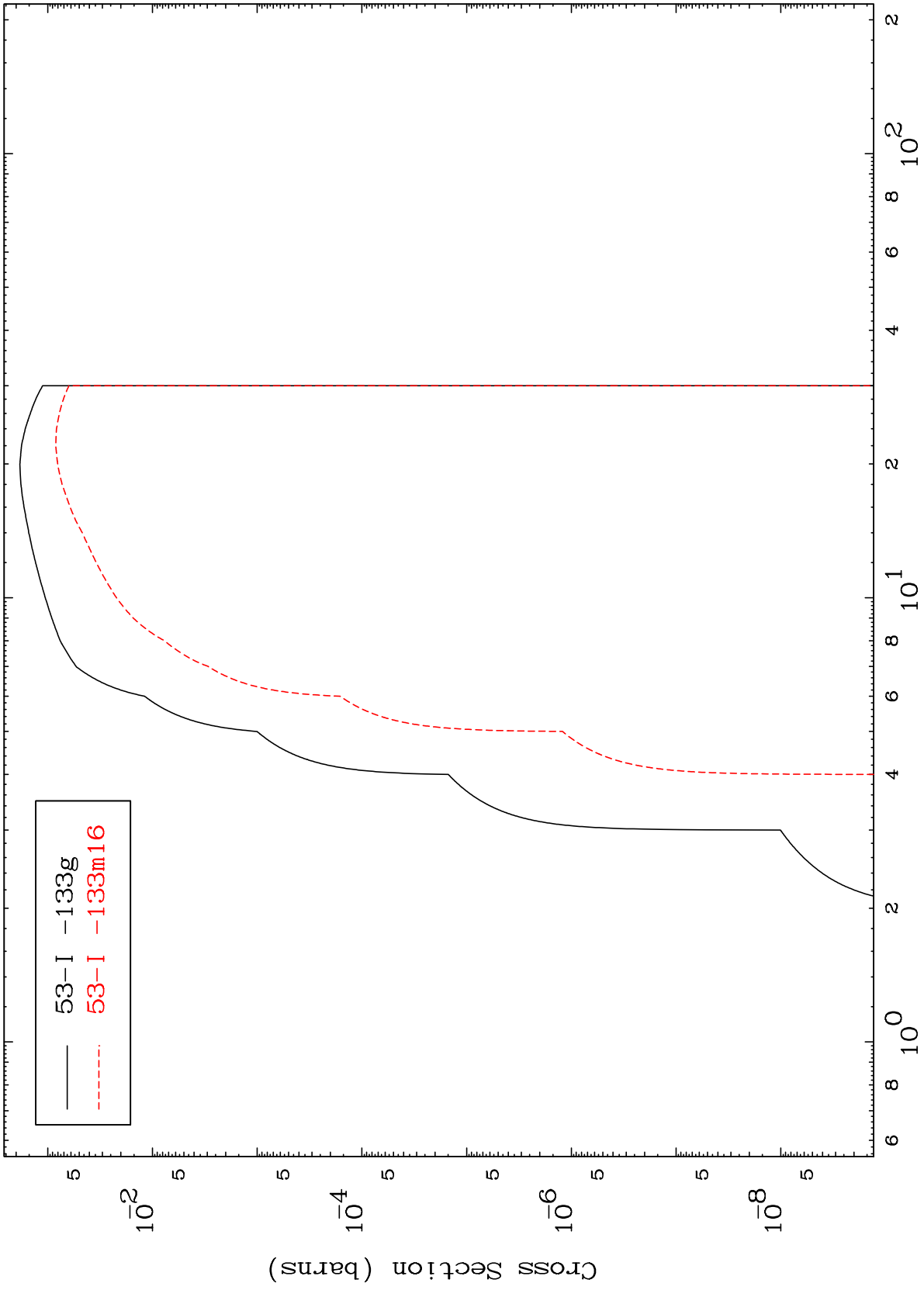
53-I -133

MAT 5344

(d,n') p

53-I -133

Radionuclide Production Cross Section



15

Incident Energy (MeV)

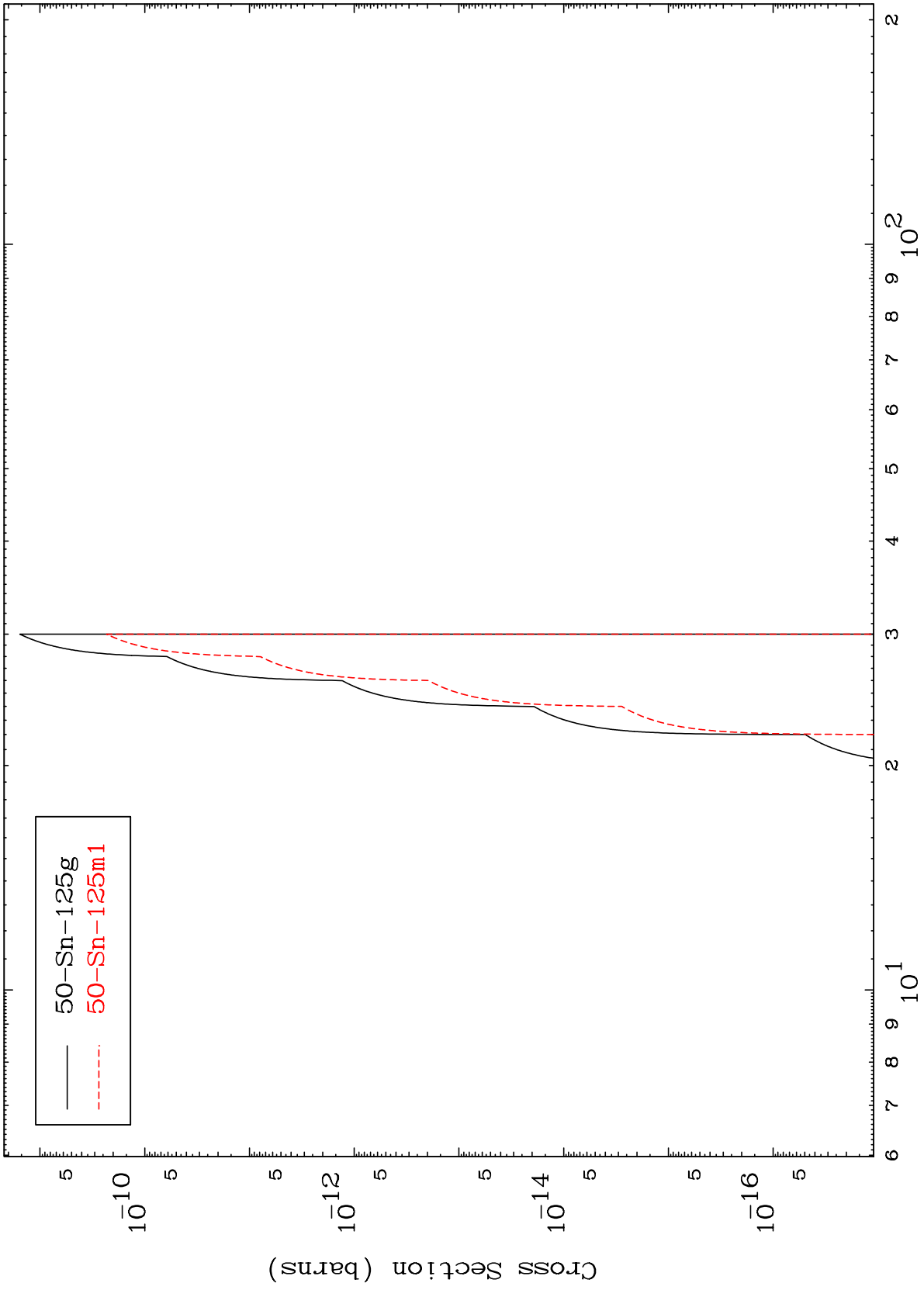
53-I -133

MAT 5344

(d,2n) 2 α

53-I -133

Radionuclide Production Cross Section



16

Incident Energy (MeV)

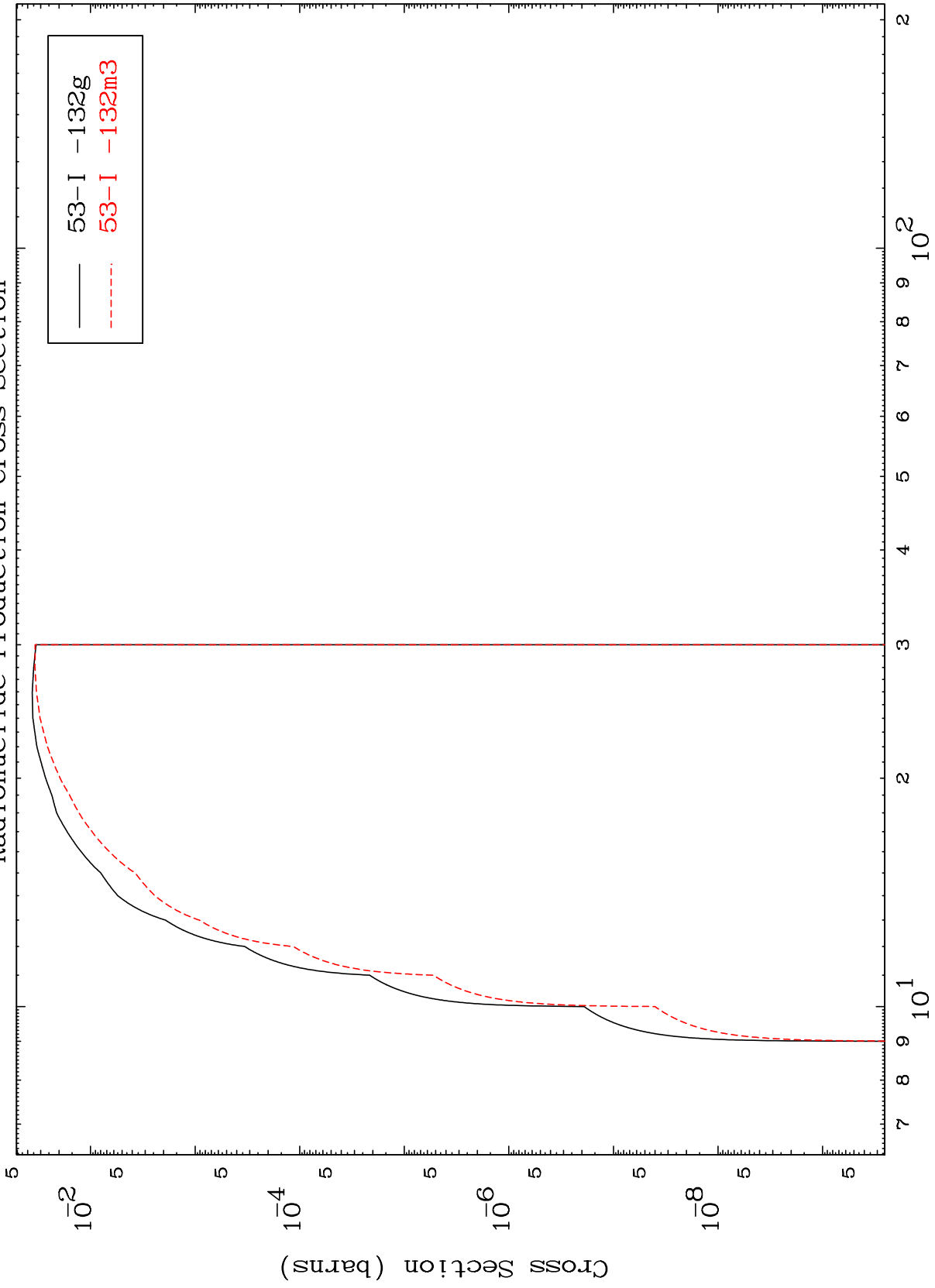
53-I -133

MAT 5344

(d,n') d

53-I -133

Radionuclide Production Cross Section



17

Incident Energy (MeV)

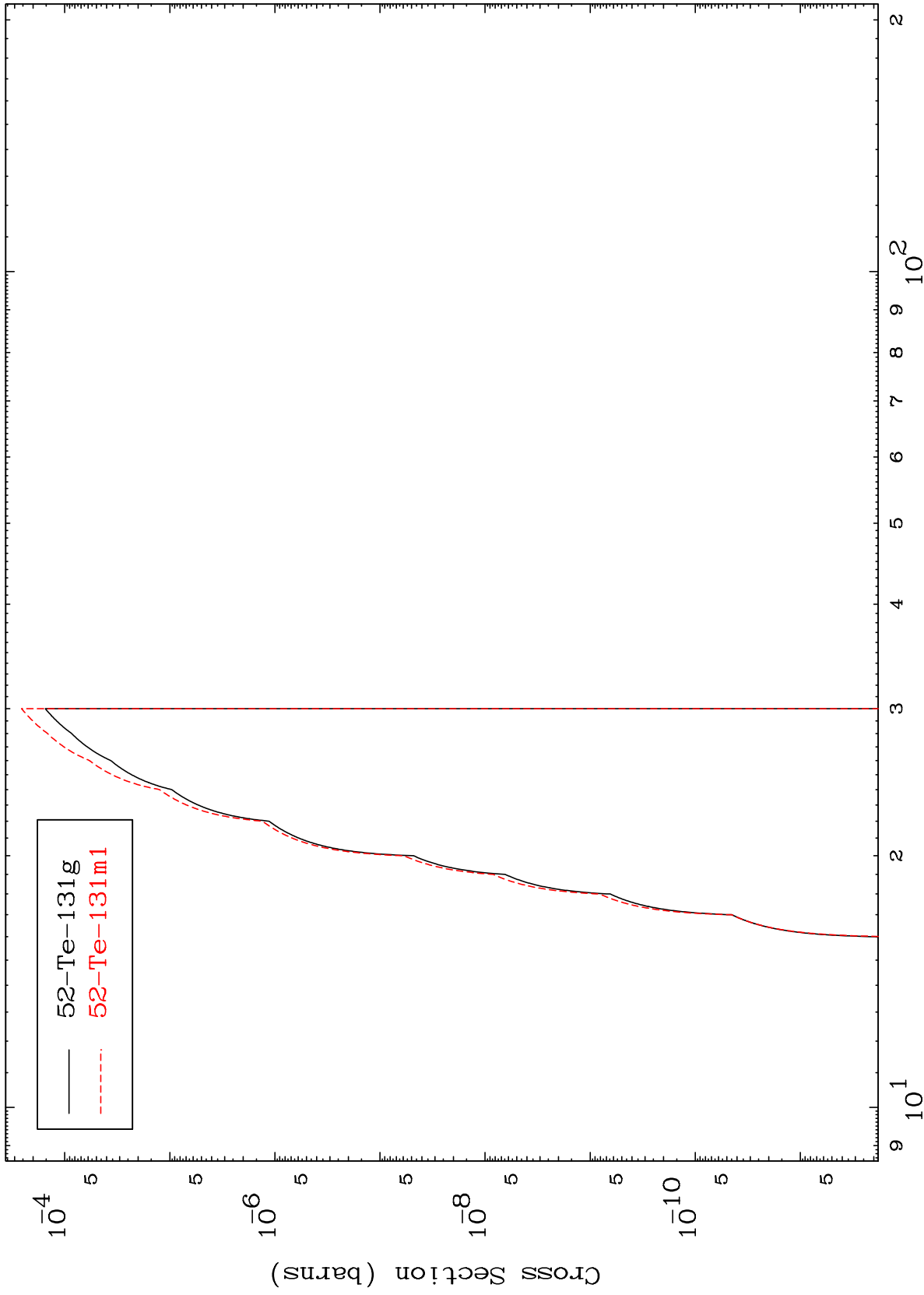
53-I -133

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(d,n') He-3

53-I -133

Radionuclide Production Cross Section



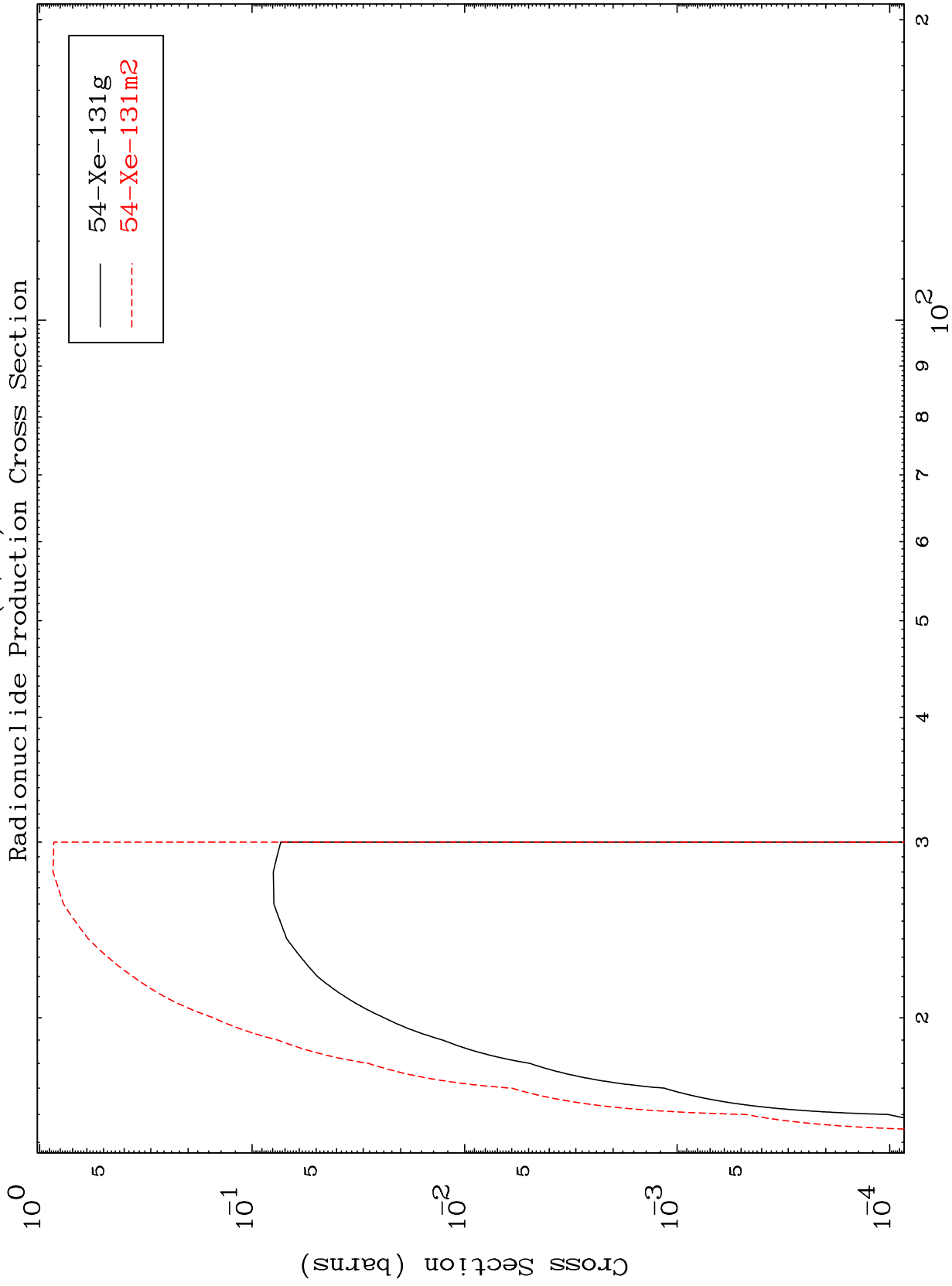
18

53-I -133

MAT 5344

(d,4n)

53-I -133



19

53-I -133

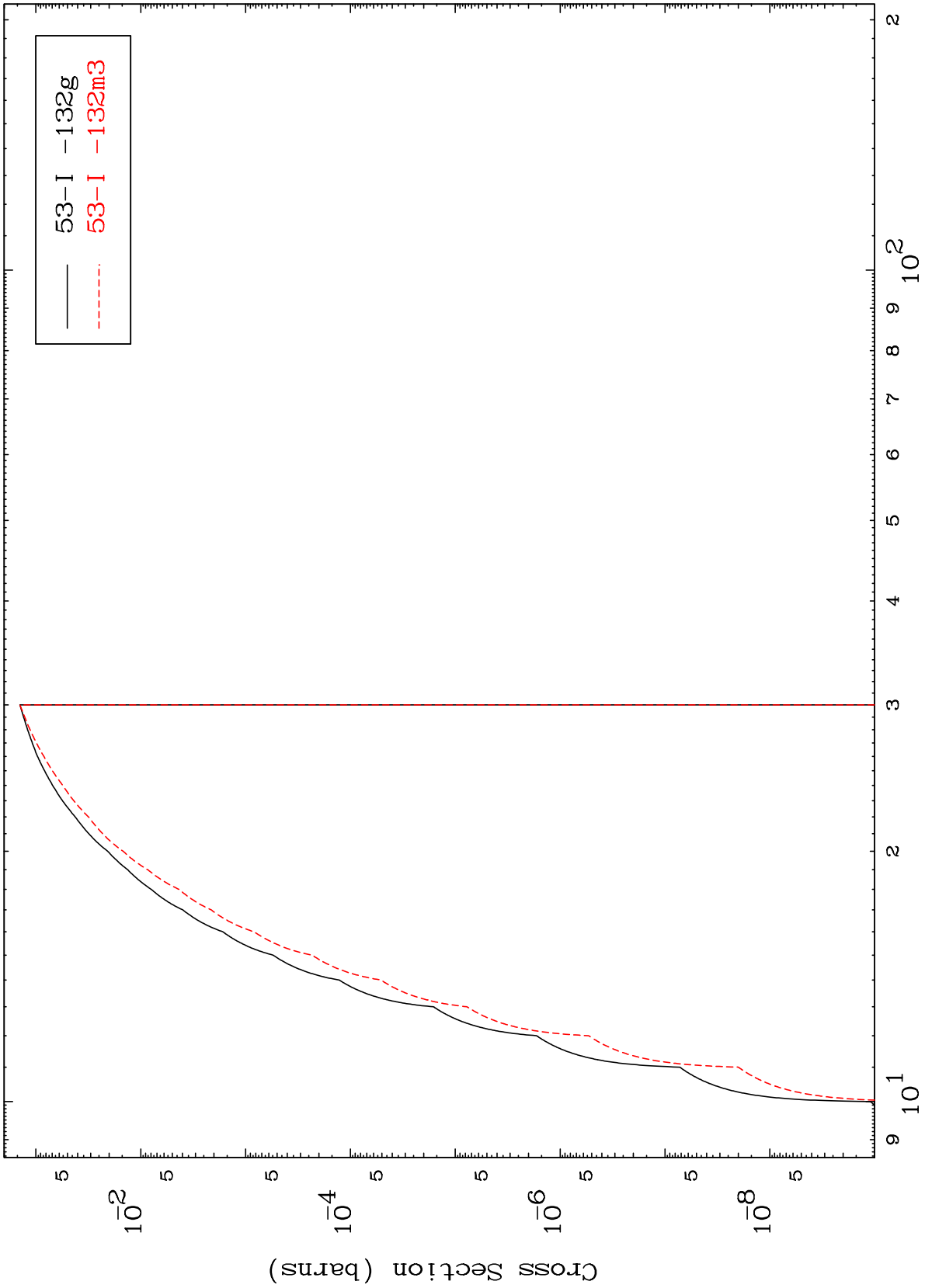
53-I -133

MAT 5344

(d,2n) p

53-I -133

Radionuclide Production Cross Section



20

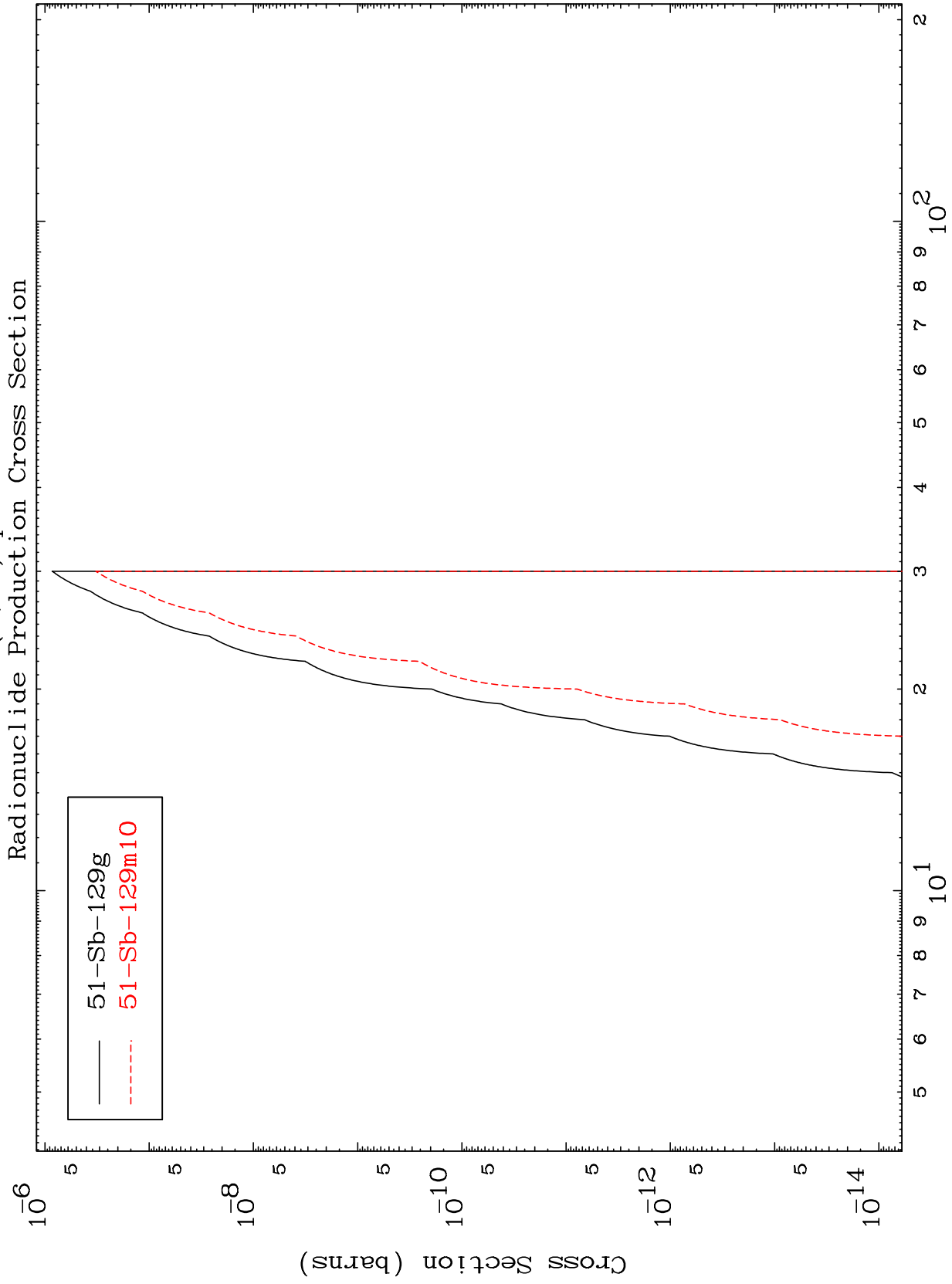
Incident Energy (MeV)

53-I -133

MAT 5344

(d,n') p α

53-I -133



21

Incident Energy (MeV)

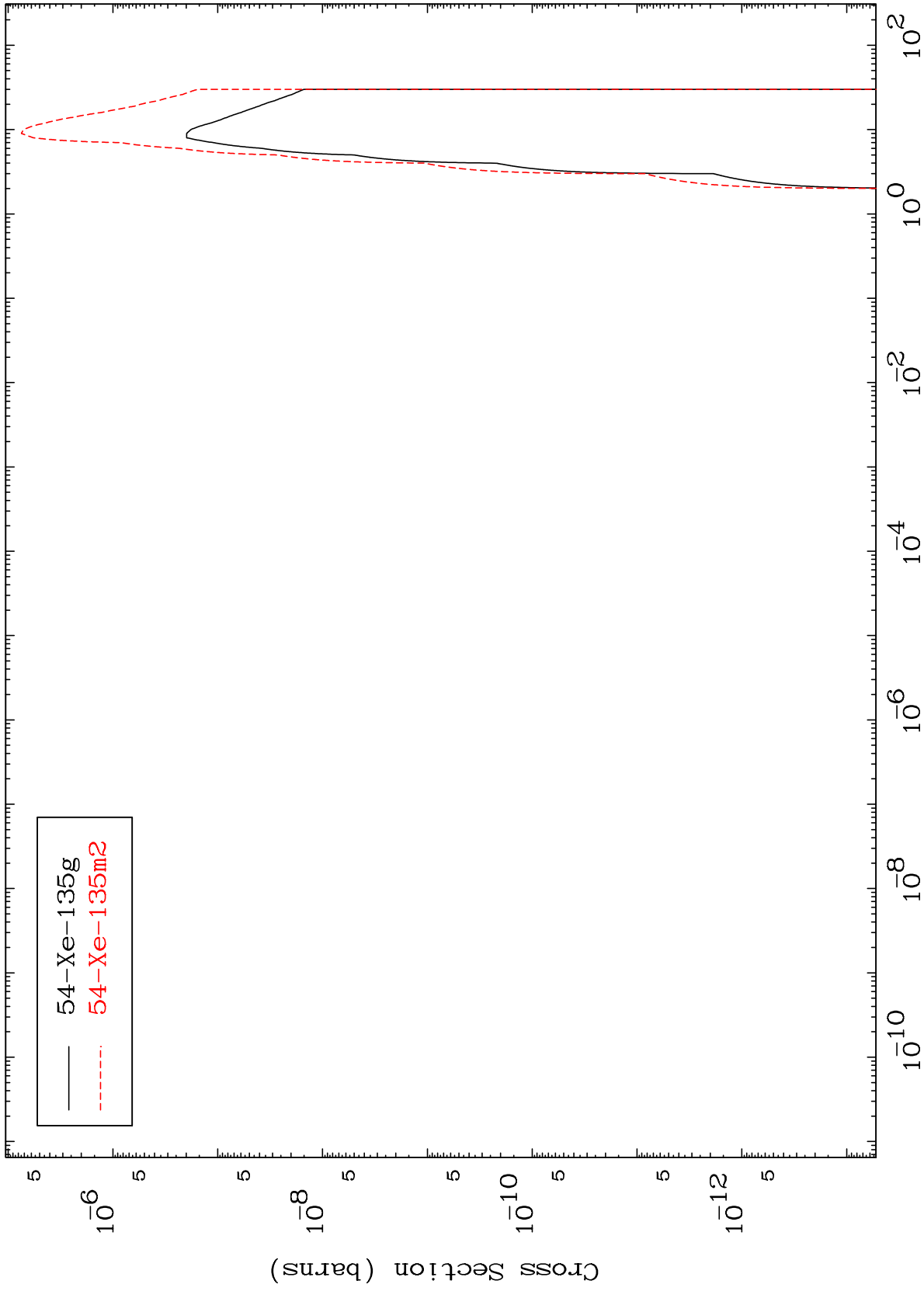
53-I -133

MAT 5344

(d,γ)

53-I -133

Radionuclide Production Cross Section



22

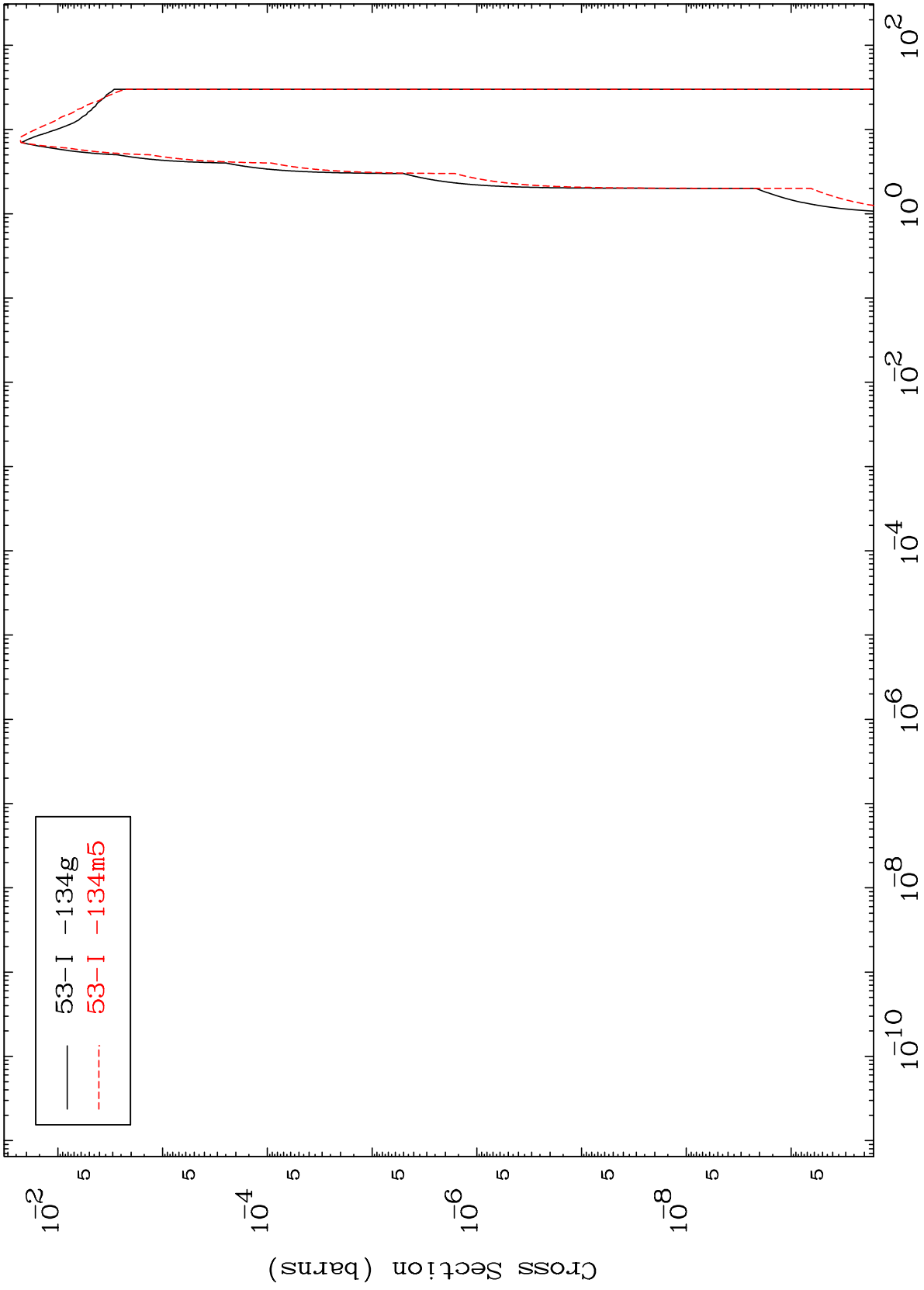
Incident Energy (MeV)

53-I -133

MAT 5344

(d,p)
Radionuclide Production Cross Section

53-I -133



23

Incident Energy (MeV)

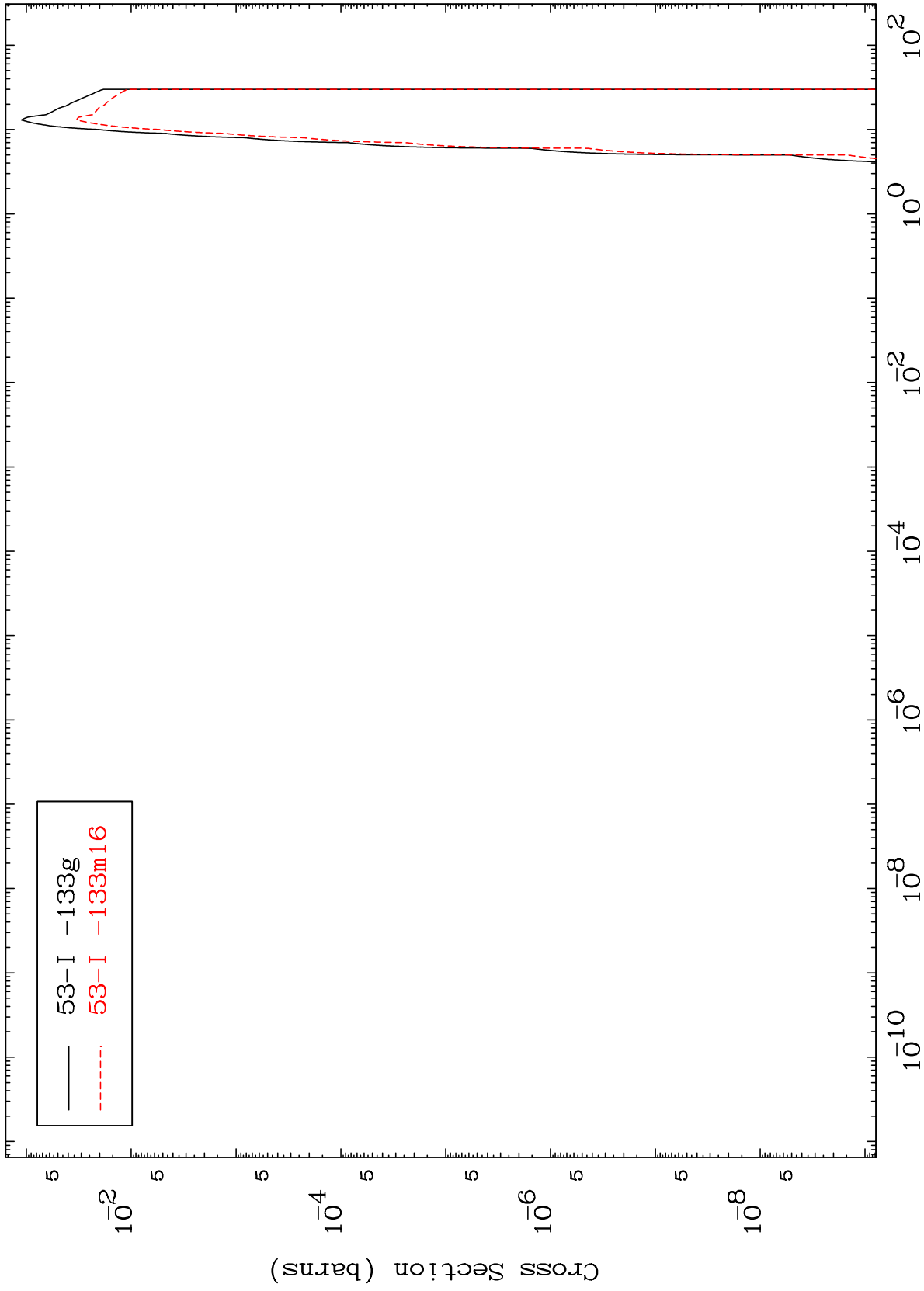
53-I -133

MAT 5344

(d,d)

53-I -133

Radionuclide Production Cross Section

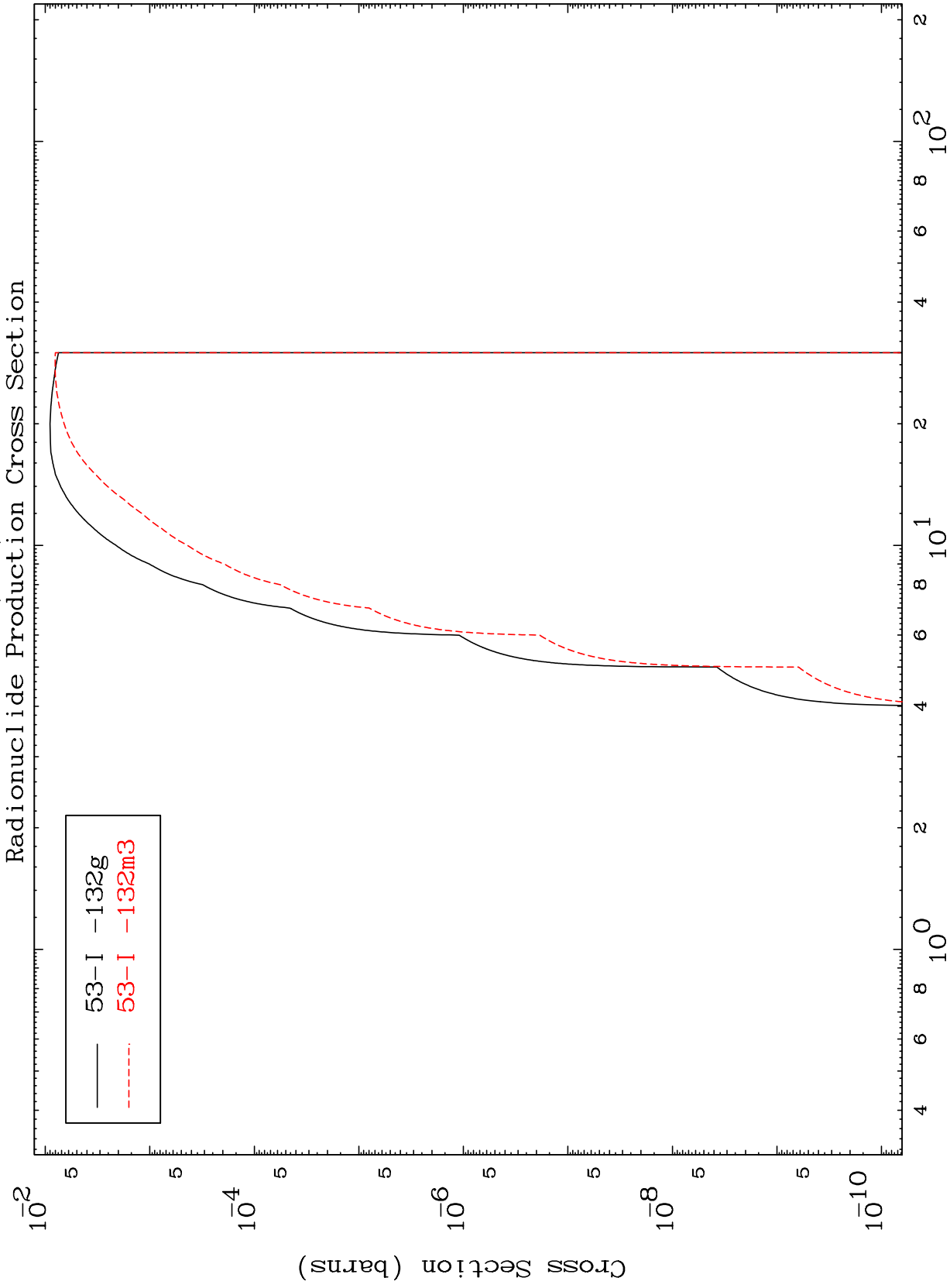


53-I -133g
53-I -133m16

MAT 5344

(d, t)

53-I -133



25

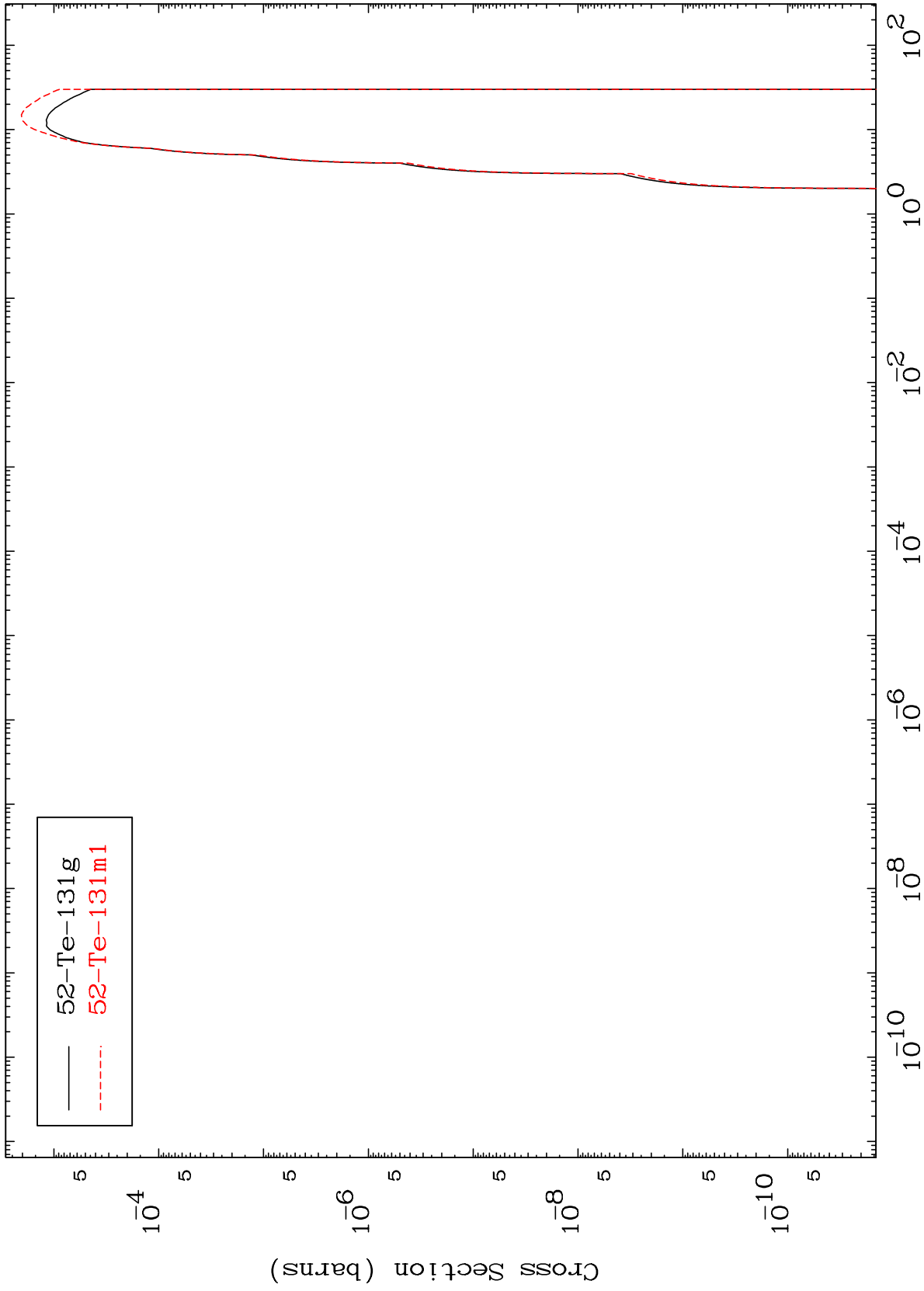
53-I -133

MAT 5344

(d, α)

53-I -133

Radionuclide Production Cross Section

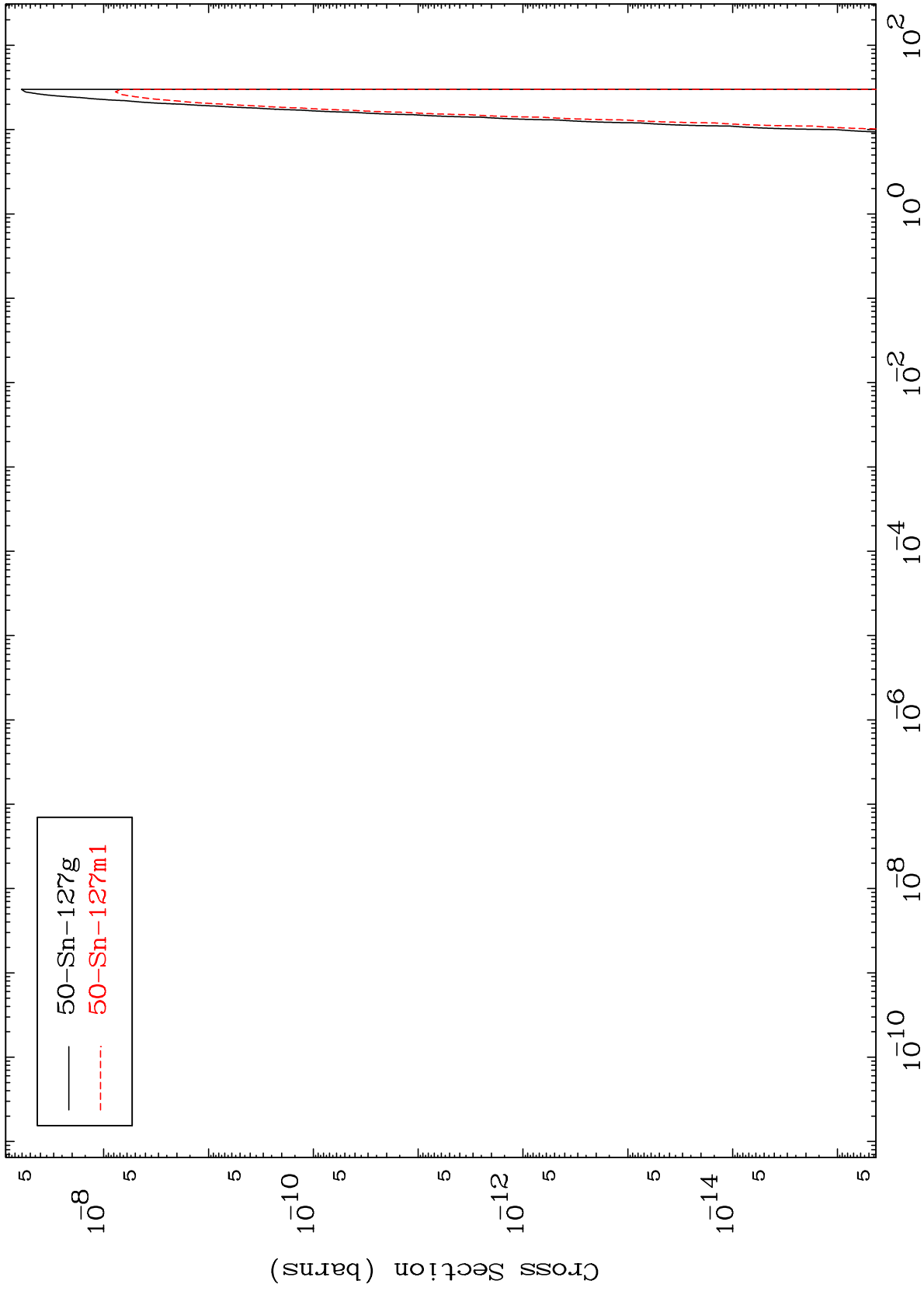


MAT 5344

(d,2α)

53-I -133

Radionuclide Production Cross Section



27

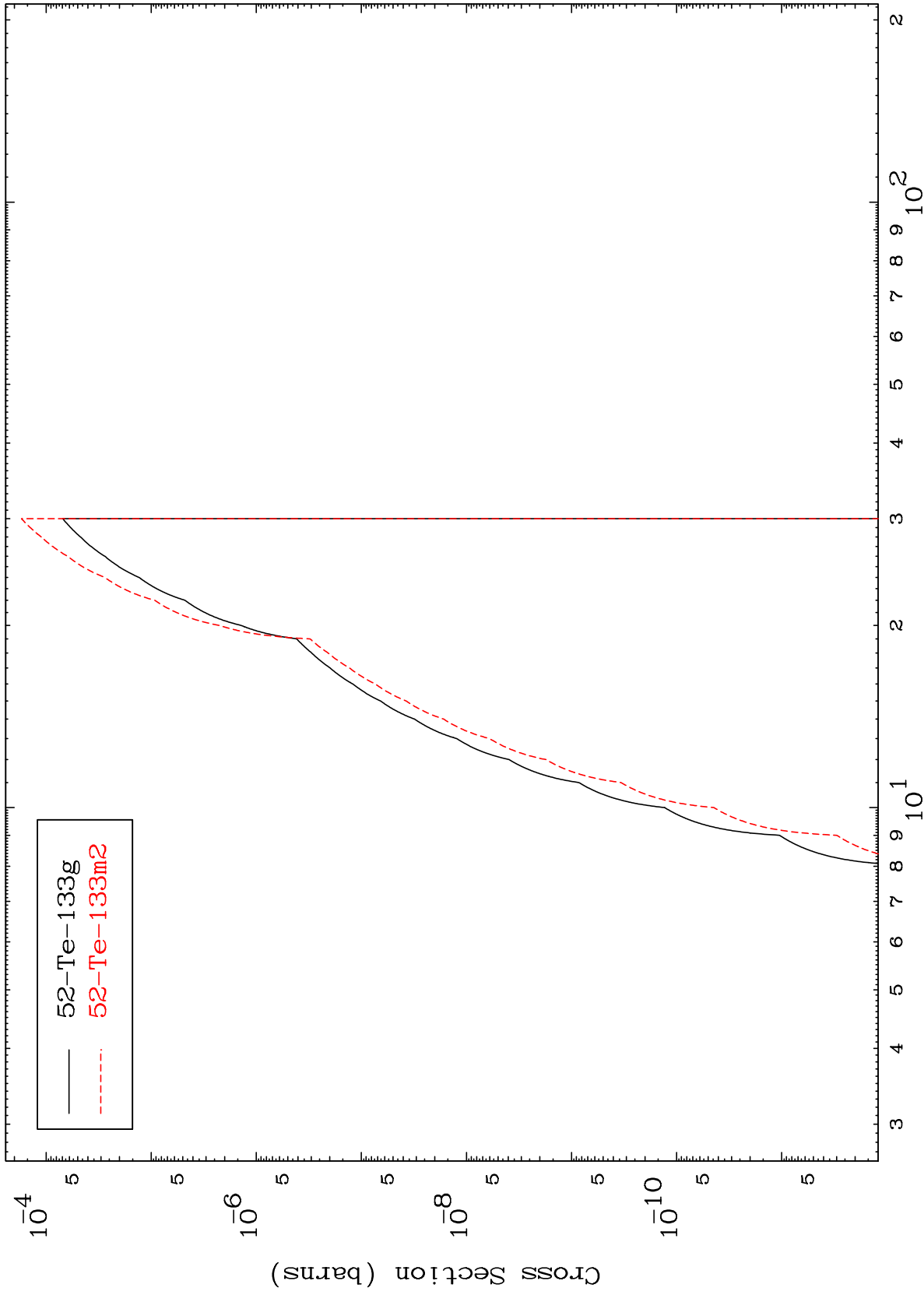
Incident Energy (MeV)

53-I -133

MAT 5344

53-I -133

(d,2p)
Radionuclide Production Cross Section



28

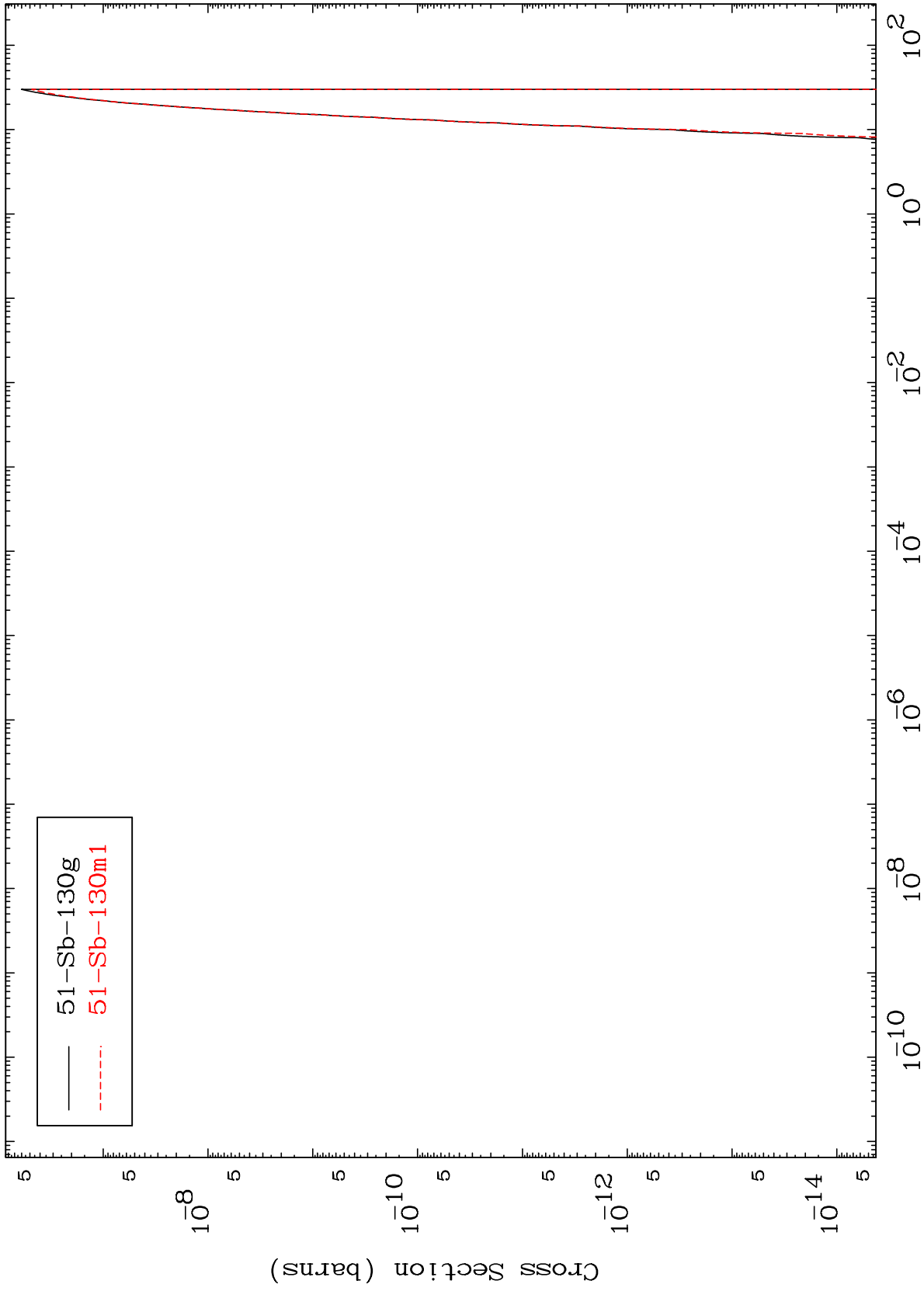
53-I -133

MAT 5344

(d,p) α

53-I -133

Radionuclide Production Cross Section

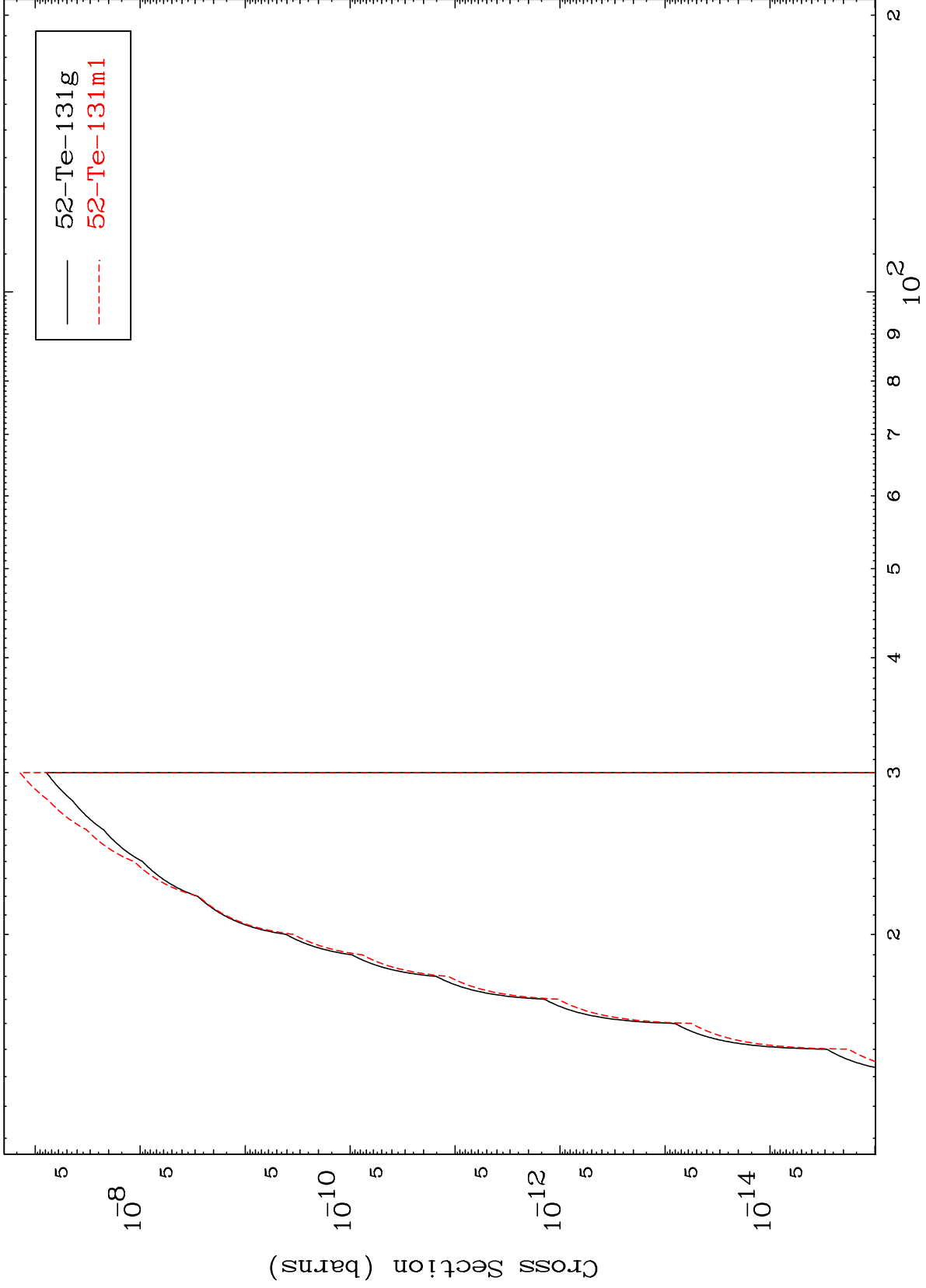


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Incident Energy (MeV)

53-I -133

Radionuclide Production Cross Section



Radionuclide Production Cross Section

