

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

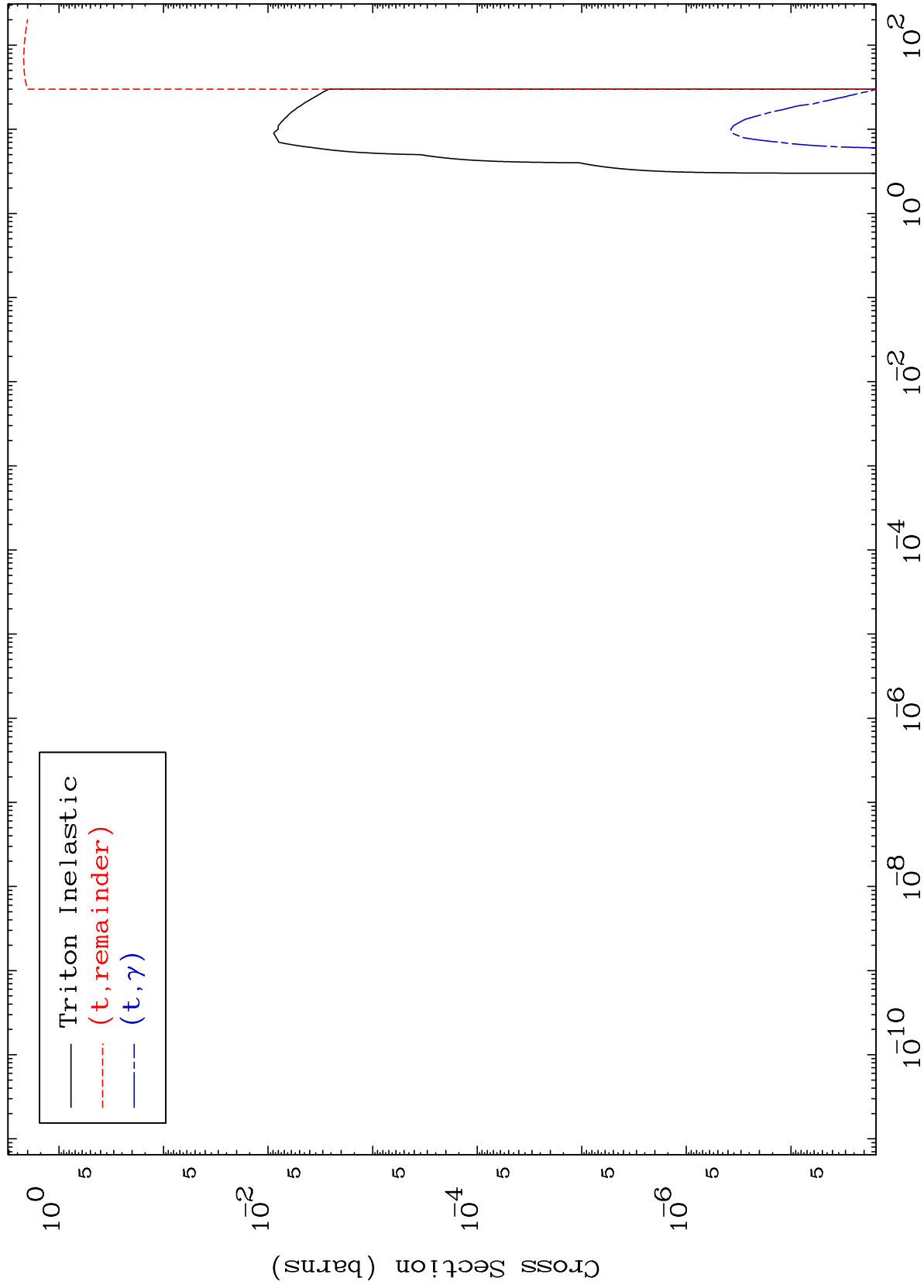
Press Mouse Button to Start

MAT 5343

Triton Major

53-I -133

0 Kelvin Cross Sections



1

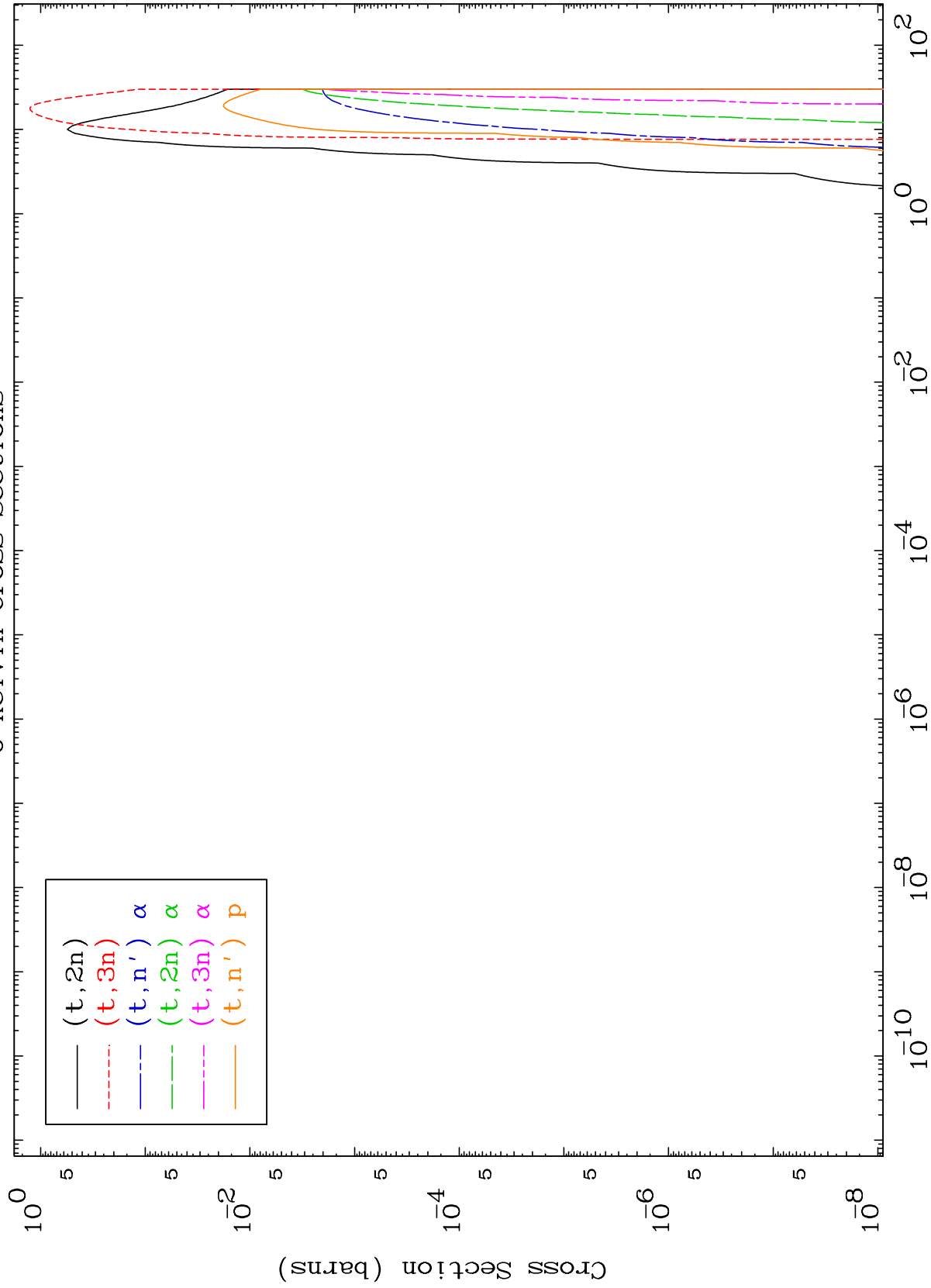
Incident Energy (MeV)

53-I -133

MAT 5343

Triton Neutron Production
0 Kelvin Cross Sections

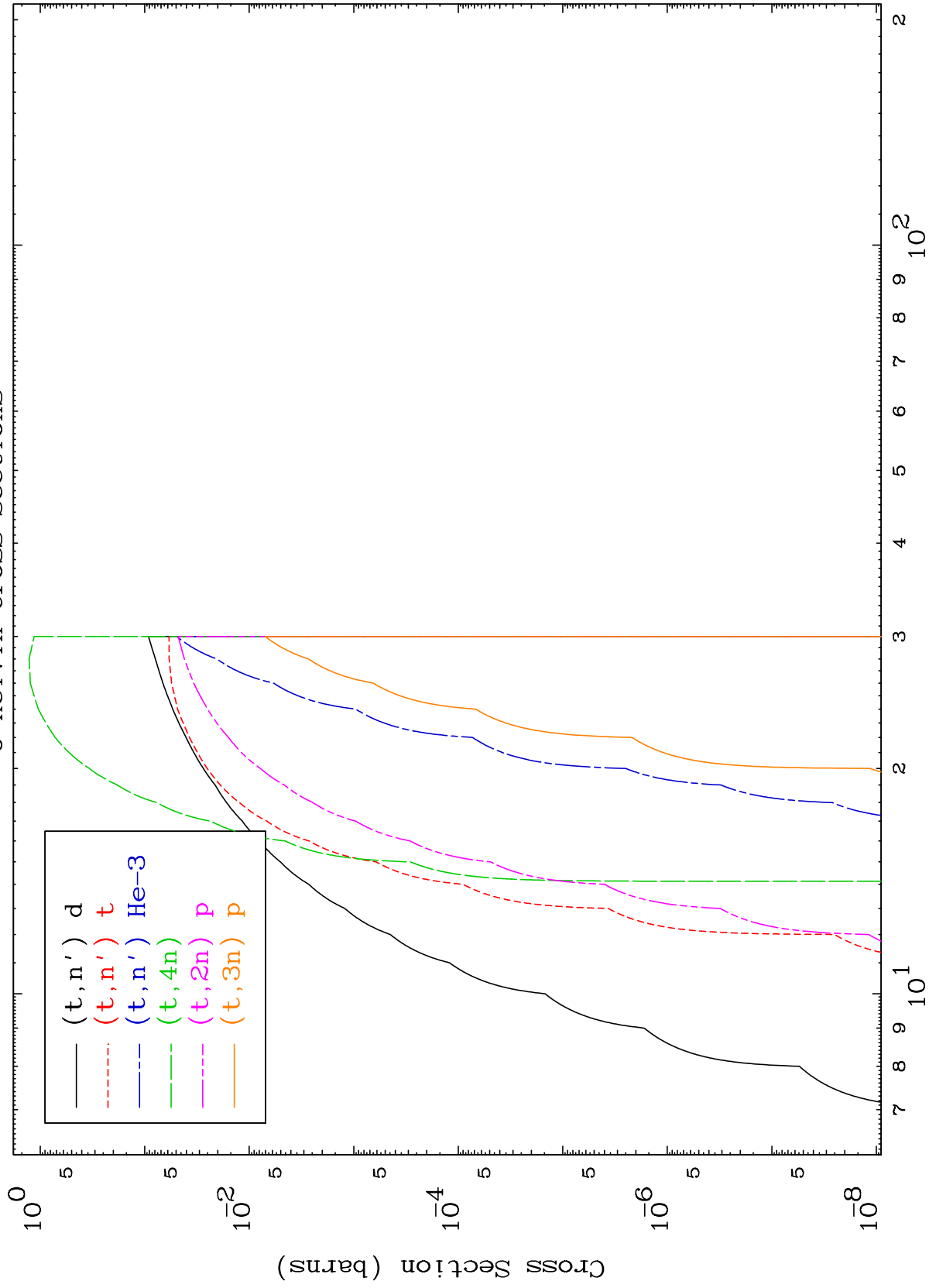
53-I -133

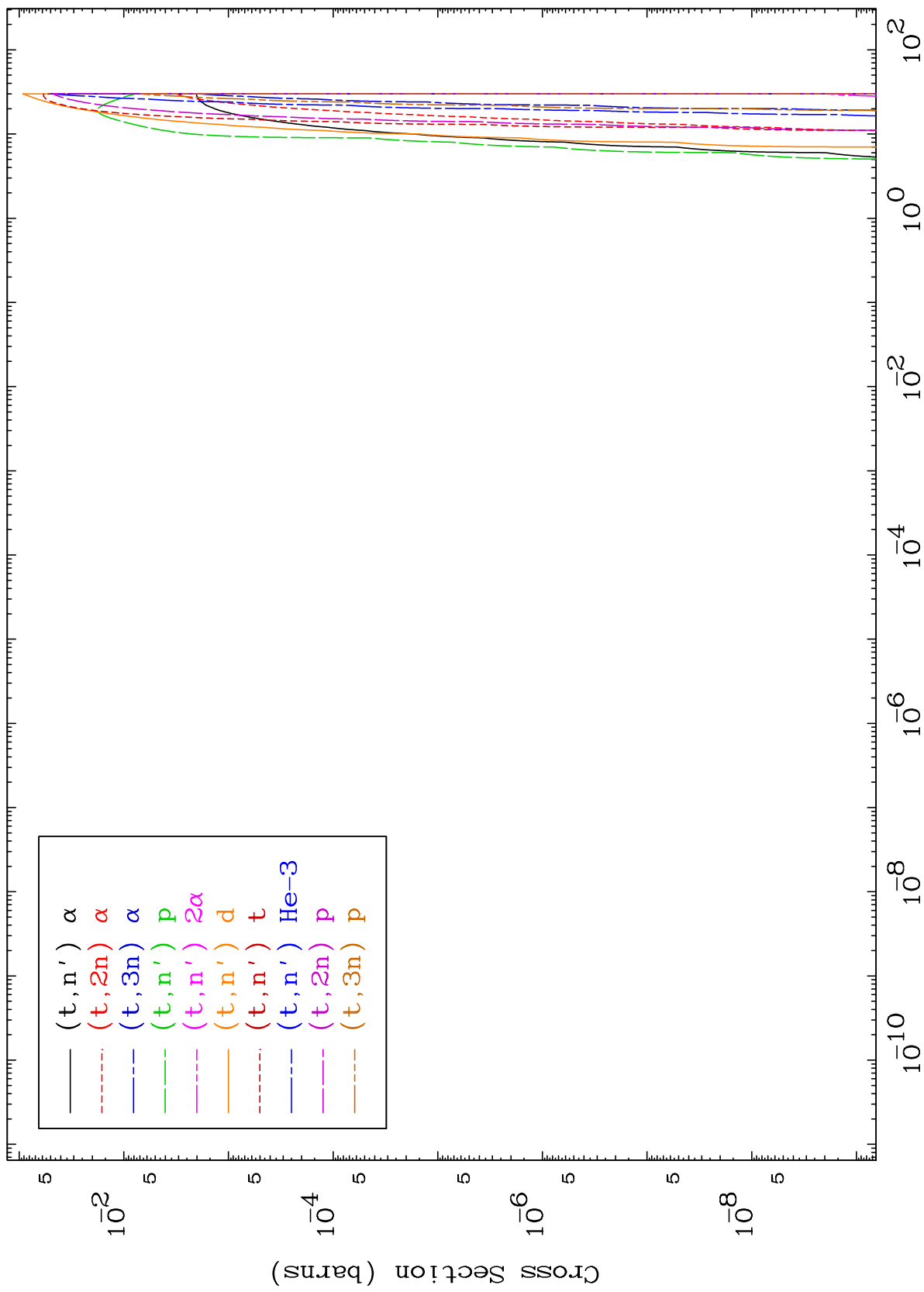


2

Incident Energy (MeV)

53-I -133

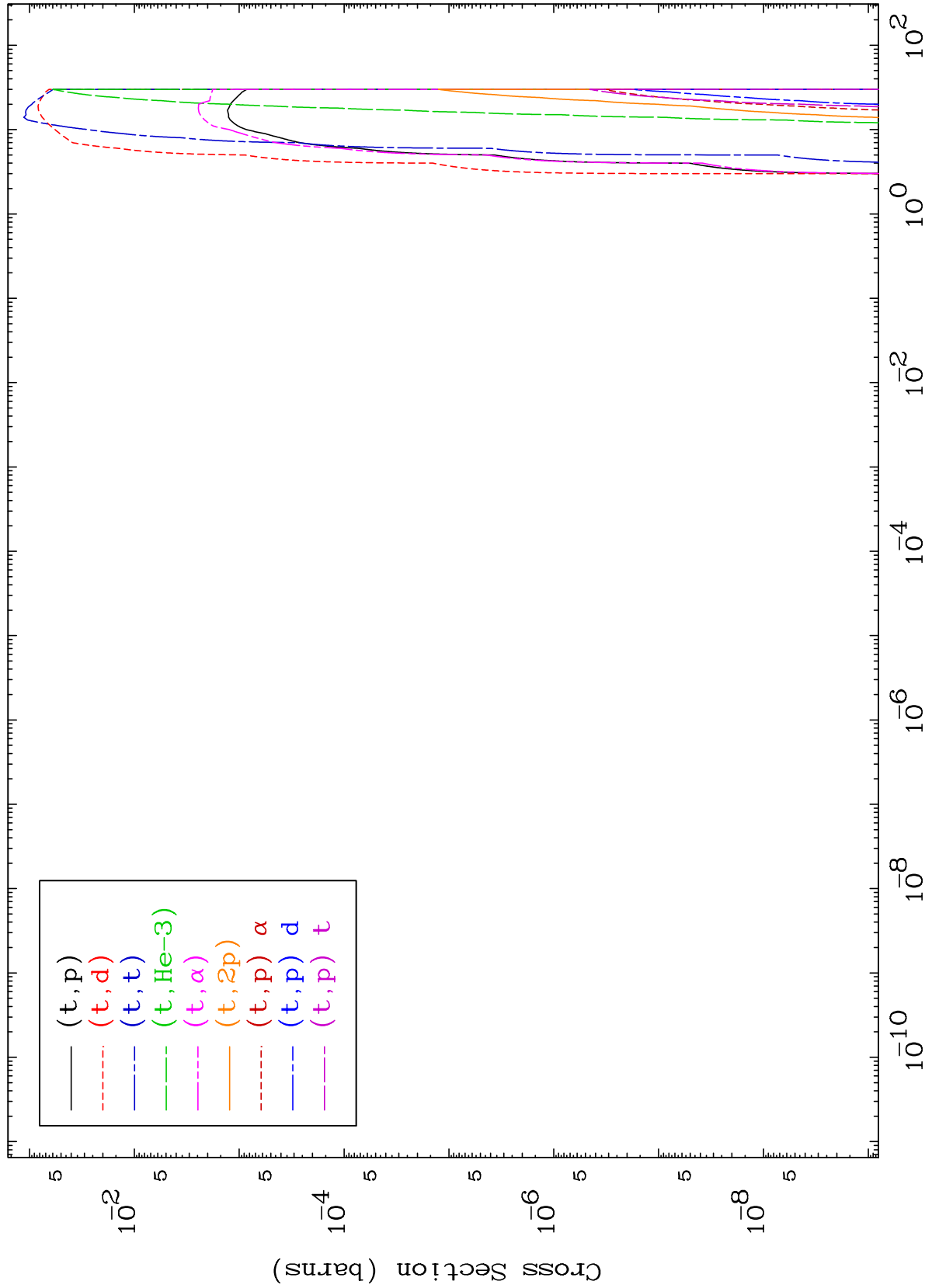




MAT 5343

Triton Charged Particle
0 Kelvin Cross Sections

53-I -133



5

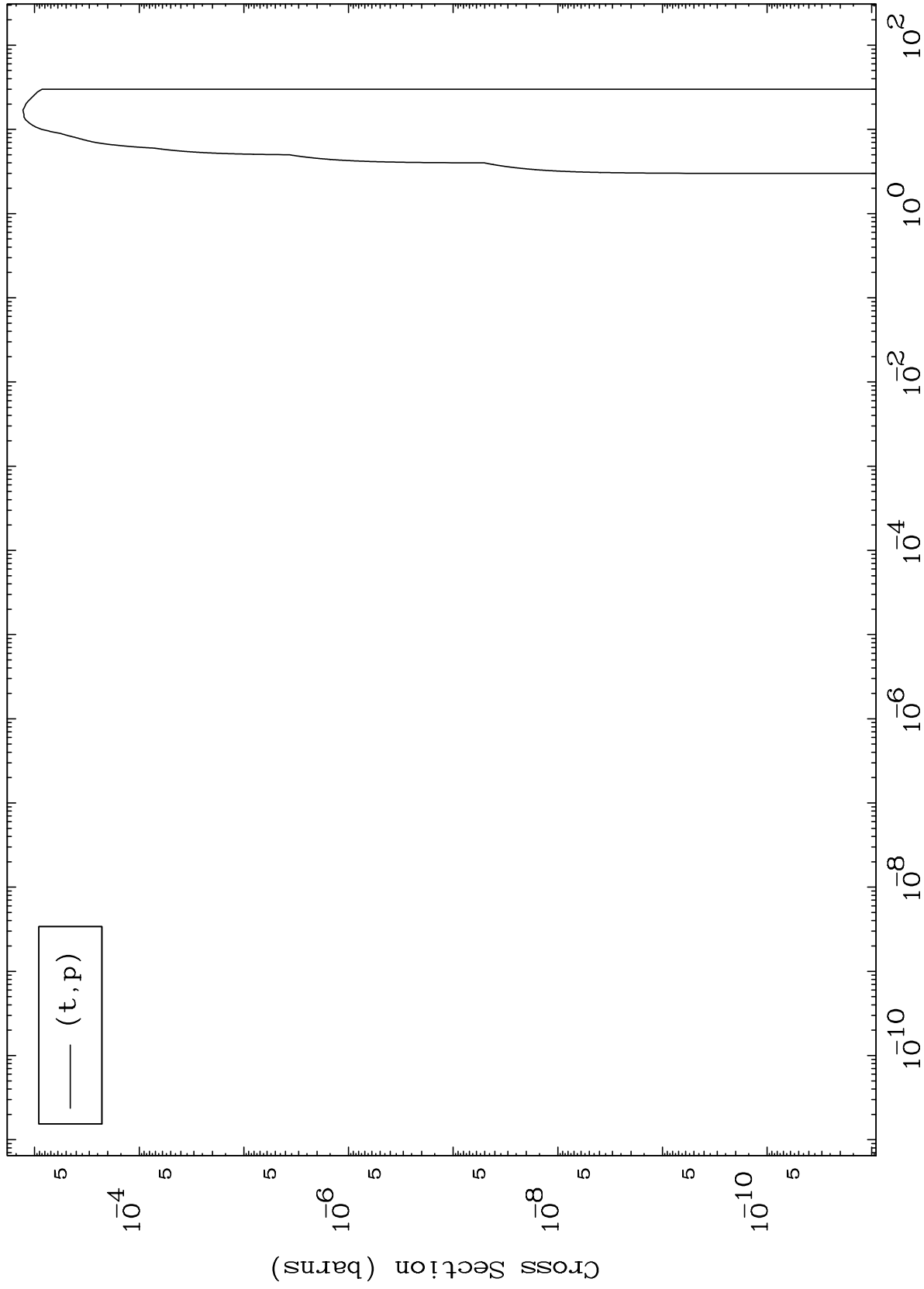
Incident Energy (MeV)

53-I -133

MAT 5343

(t,p) Levels
0 Kelvin Cross Sections

53-I -133



7

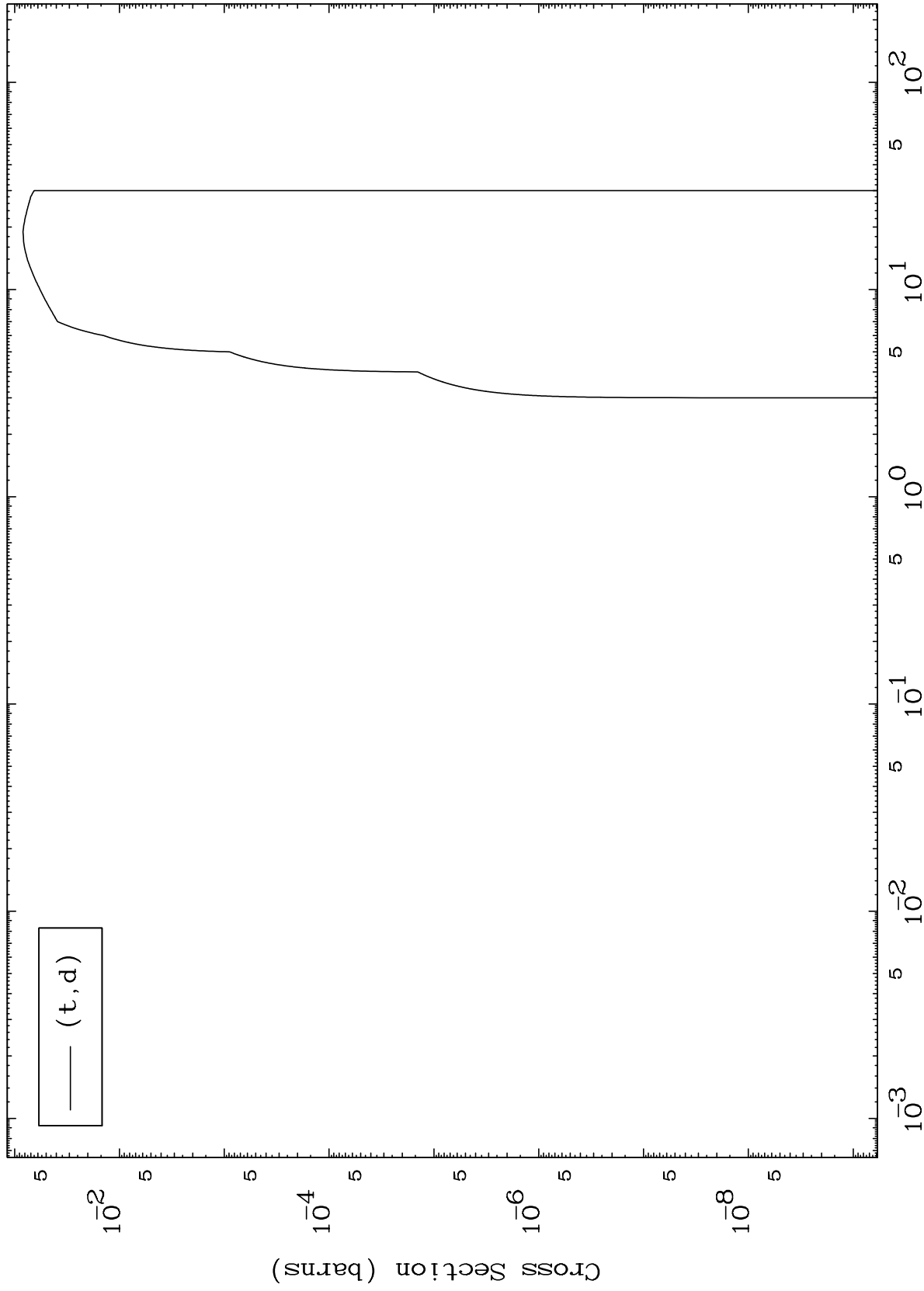
Incident Energy (MeV)

53-I -133

MAT 5343

(t,d) Levels
0 Kelvin Cross Sections

53-I -133



8

Incident Energy (MeV)

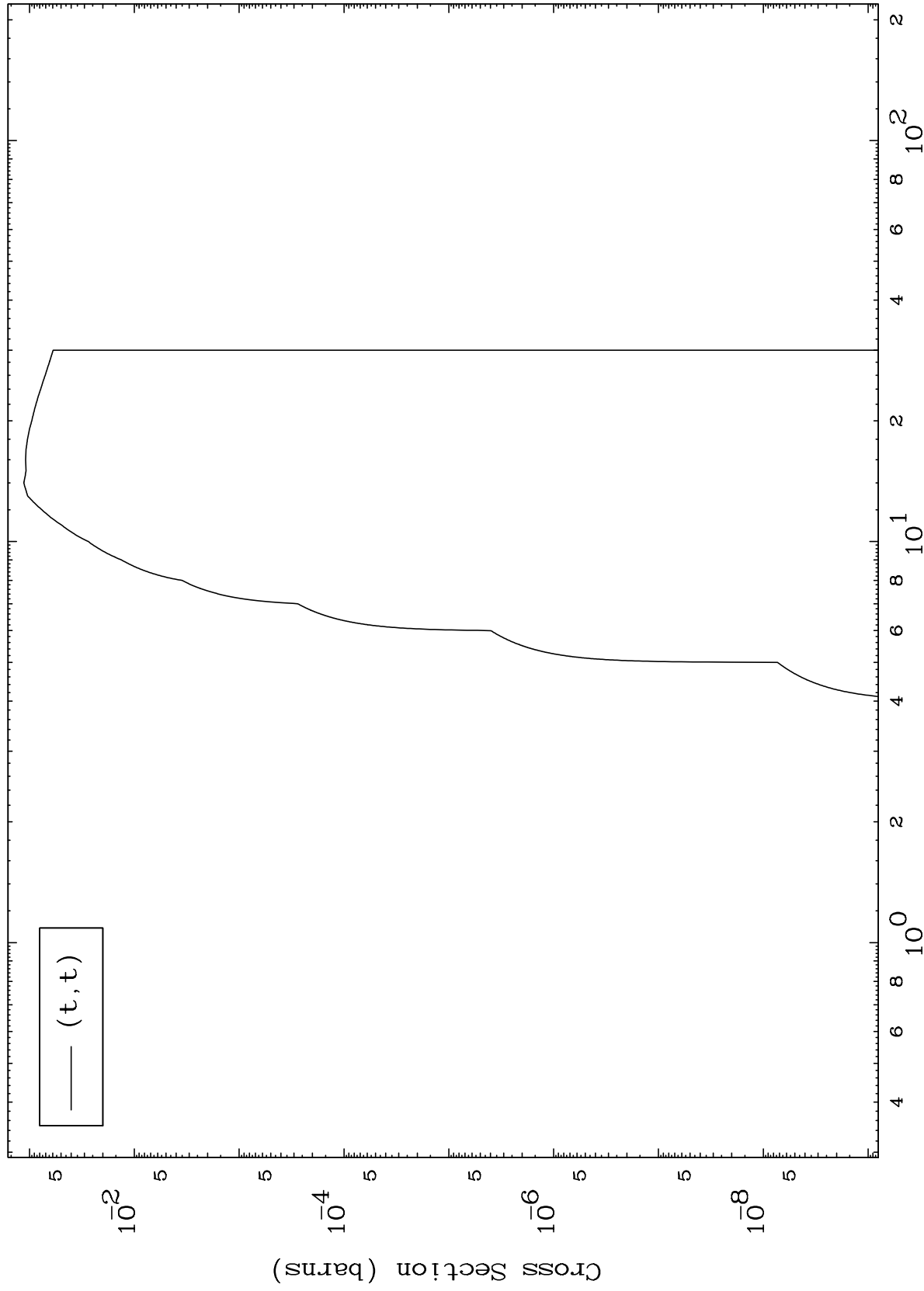
53-I -133

MAT 5343

(t,t) Levels

53-I -133

0 Kelvin Cross Sections



9

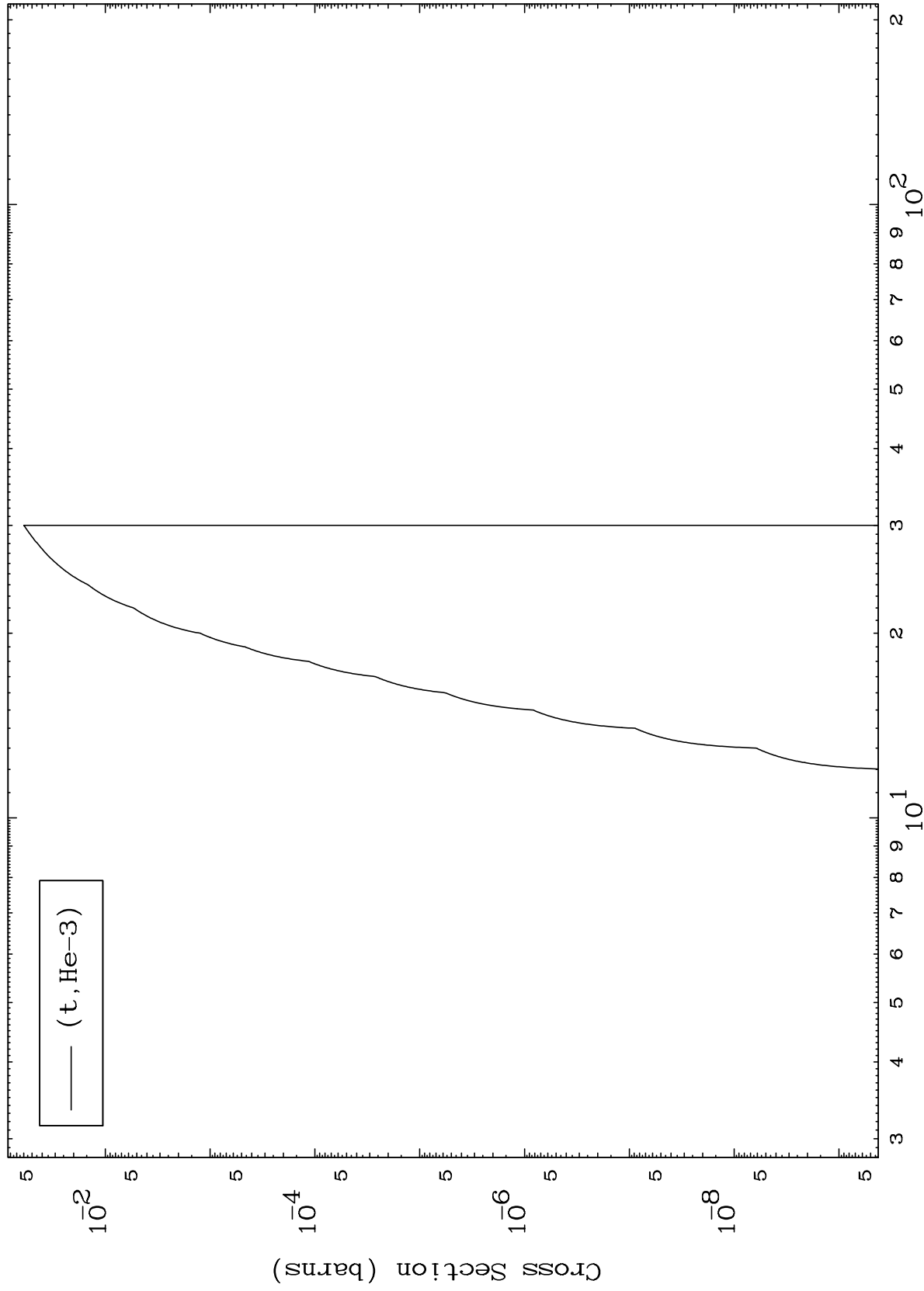
Incident Energy (MeV)

53-I -133

MAT 5343

(t,He3) Levels
0 Kelvin Cross Sections

53-I -133



10

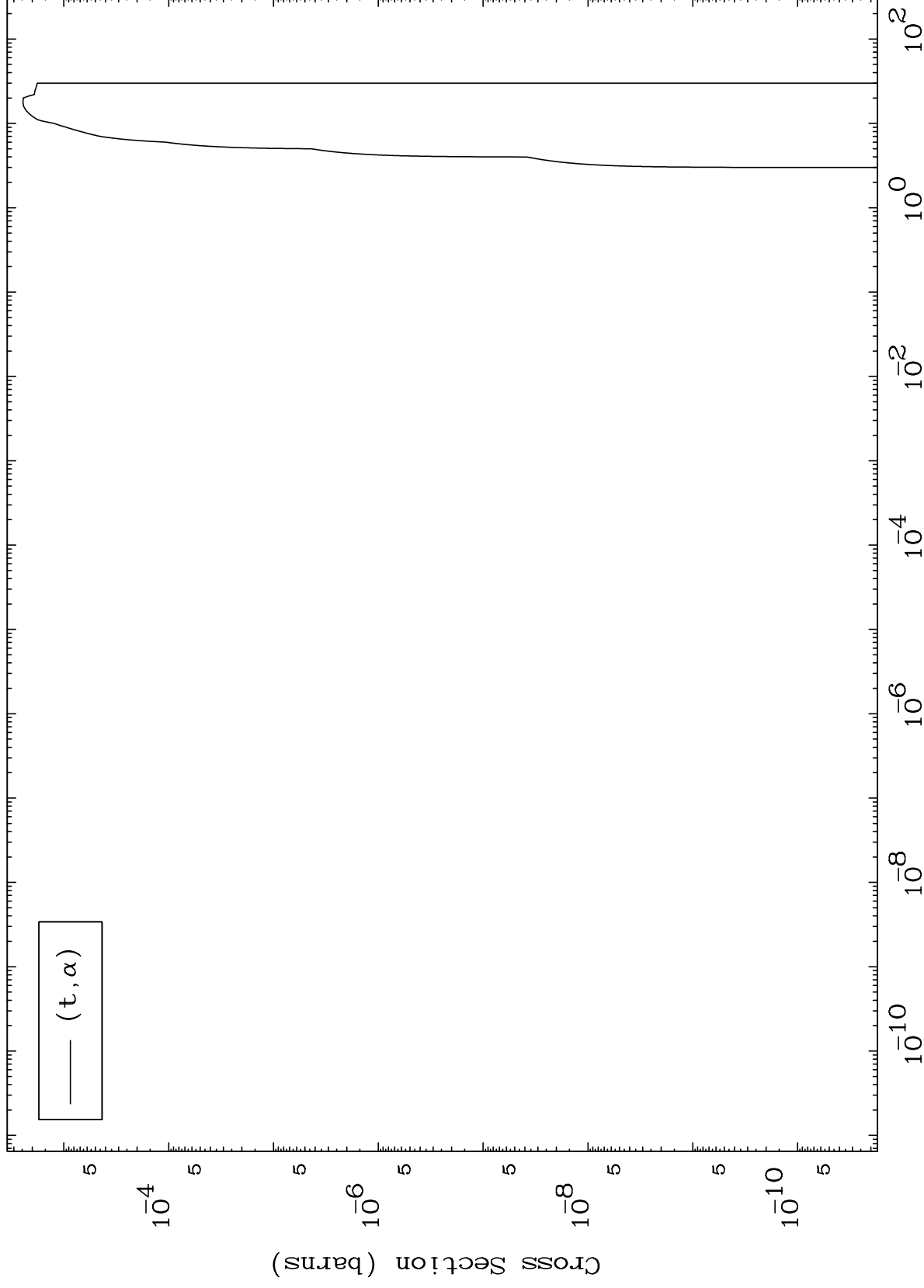
Incident Energy (MeV)

53-I -133

MAT 5343

(t, α) Levels
0 Kelvin Cross Sections

53-I -133



11

Incident Energy (MeV)

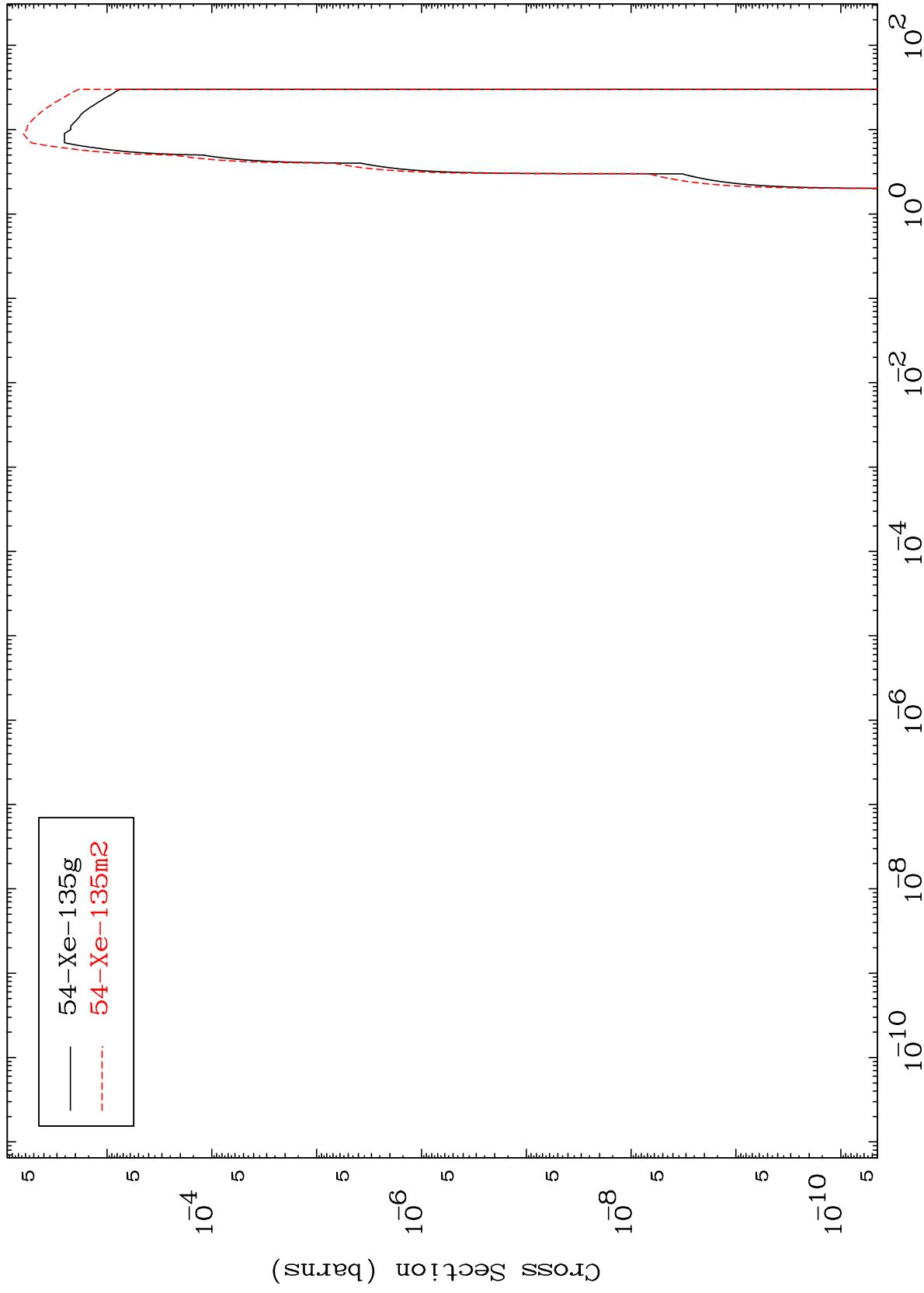
53-I -133

MAT 5343

Triton Inelastic

53-I -133

Radionuclide Production Cross Section



12

Incident Energy (MeV)

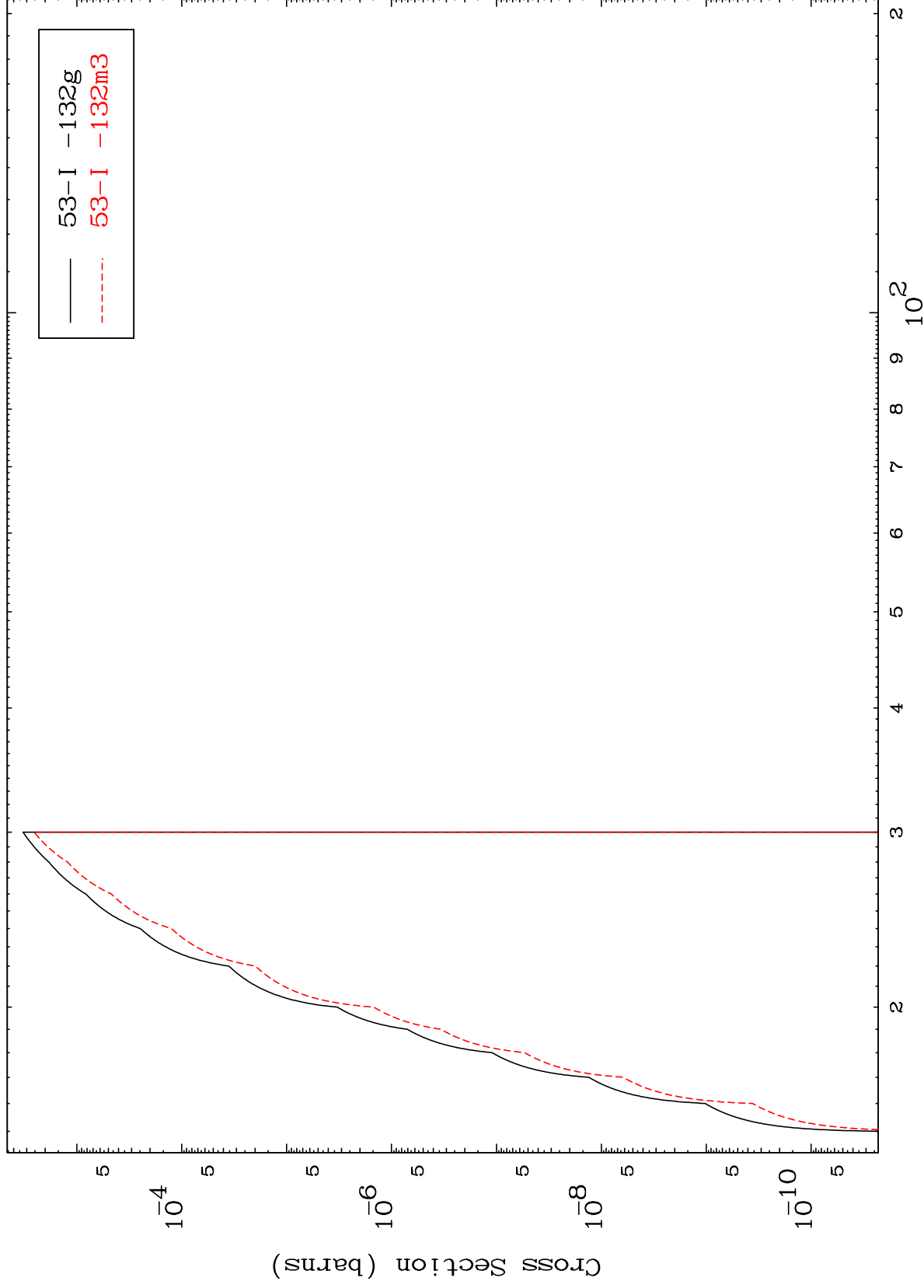
53-I -133

MAT 5343

(t,2n) d

53-I -133

Radionuclide Production Cross Section



13

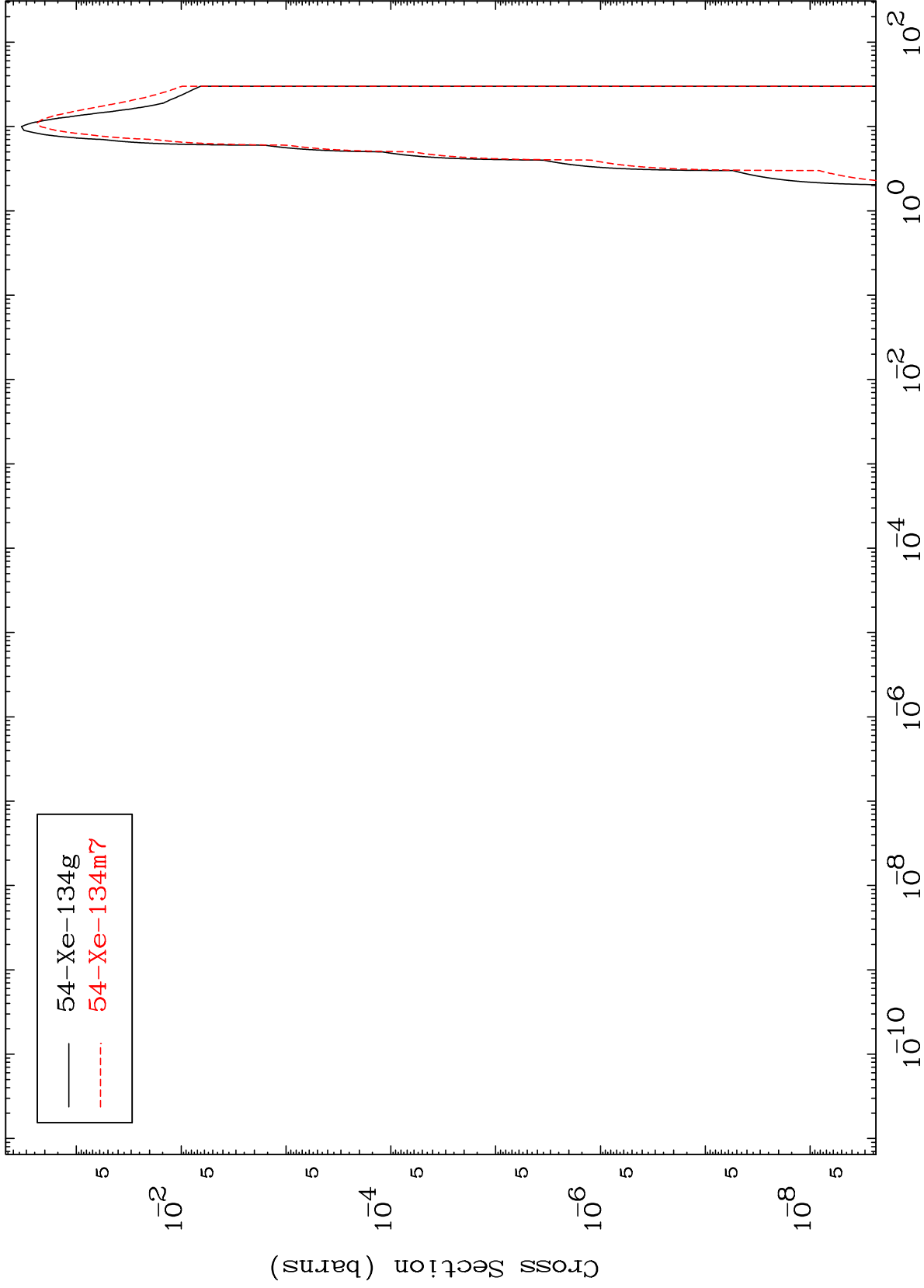
Incident Energy (MeV)

53-I -133

MAT 5343

(t,2n)
Radionuclide Production Cross Section

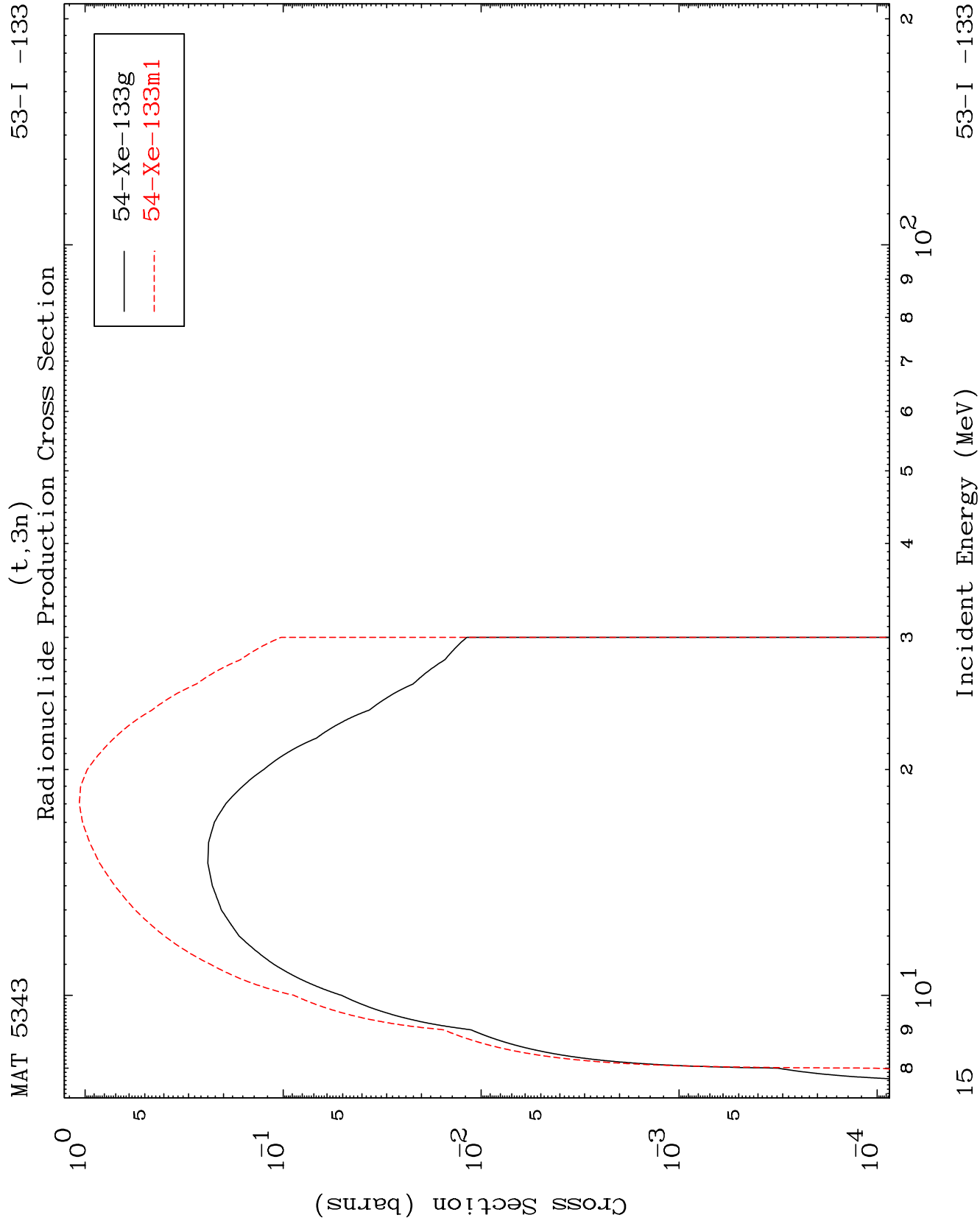
53-I -133



14

Incident Energy (MeV)

53-I -133

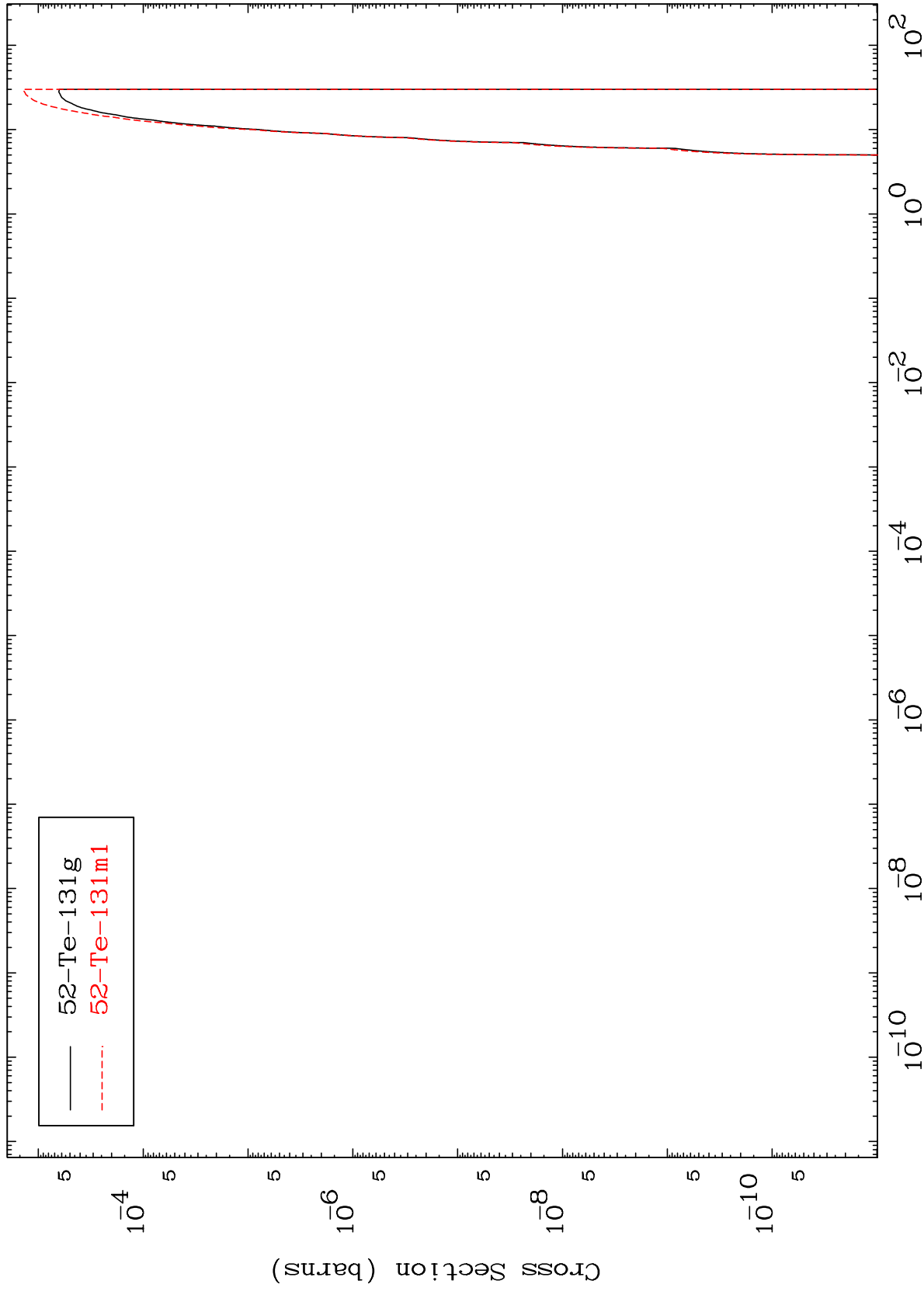


MAT 5343

(t,n') α

53-I -133

Radionuclide Production Cross Section



16

Incident Energy (MeV)

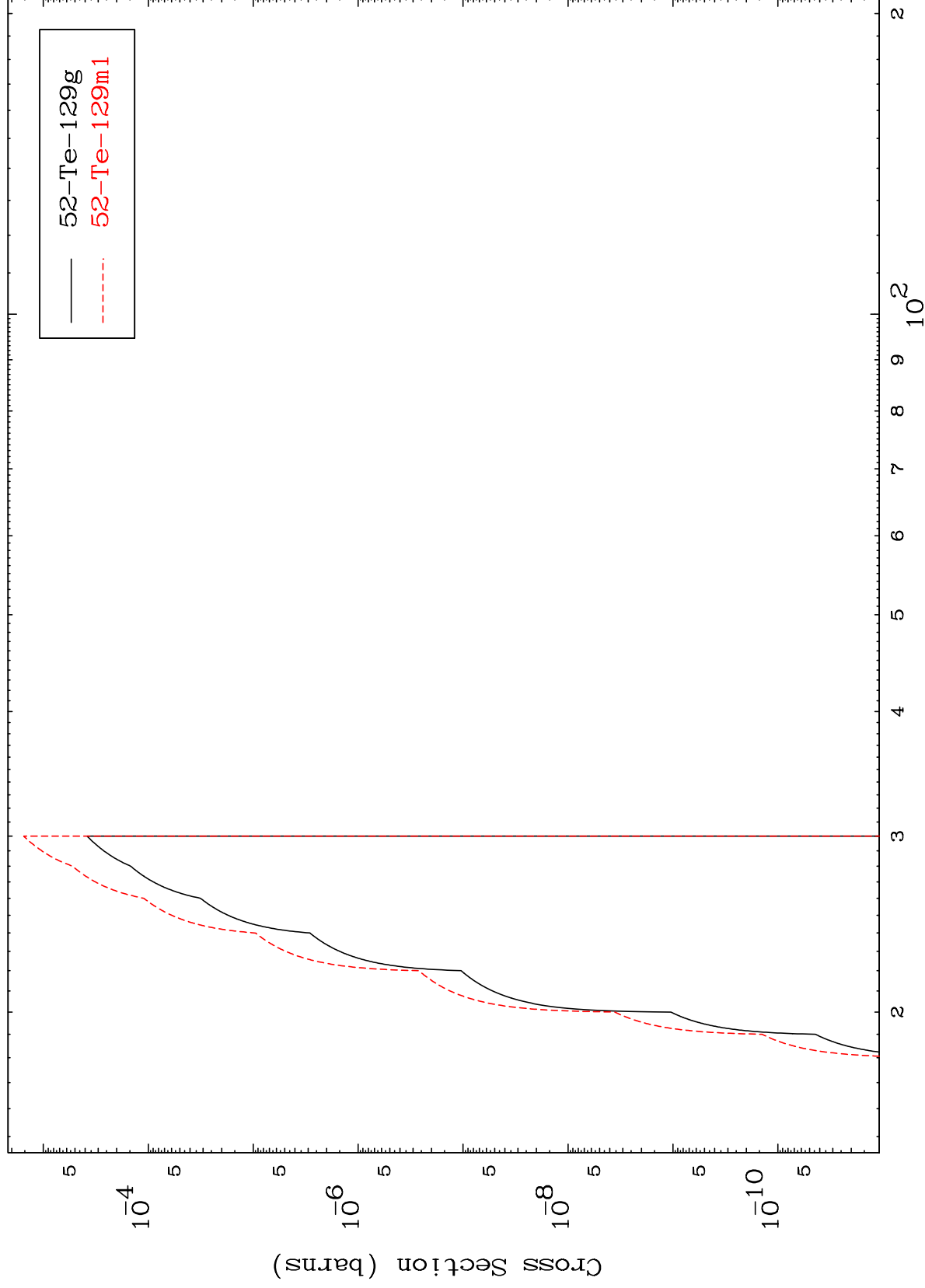
53-I -133

MAT 5343

(t,3n) α

53-I -133

Radionuclide Production Cross Section



17

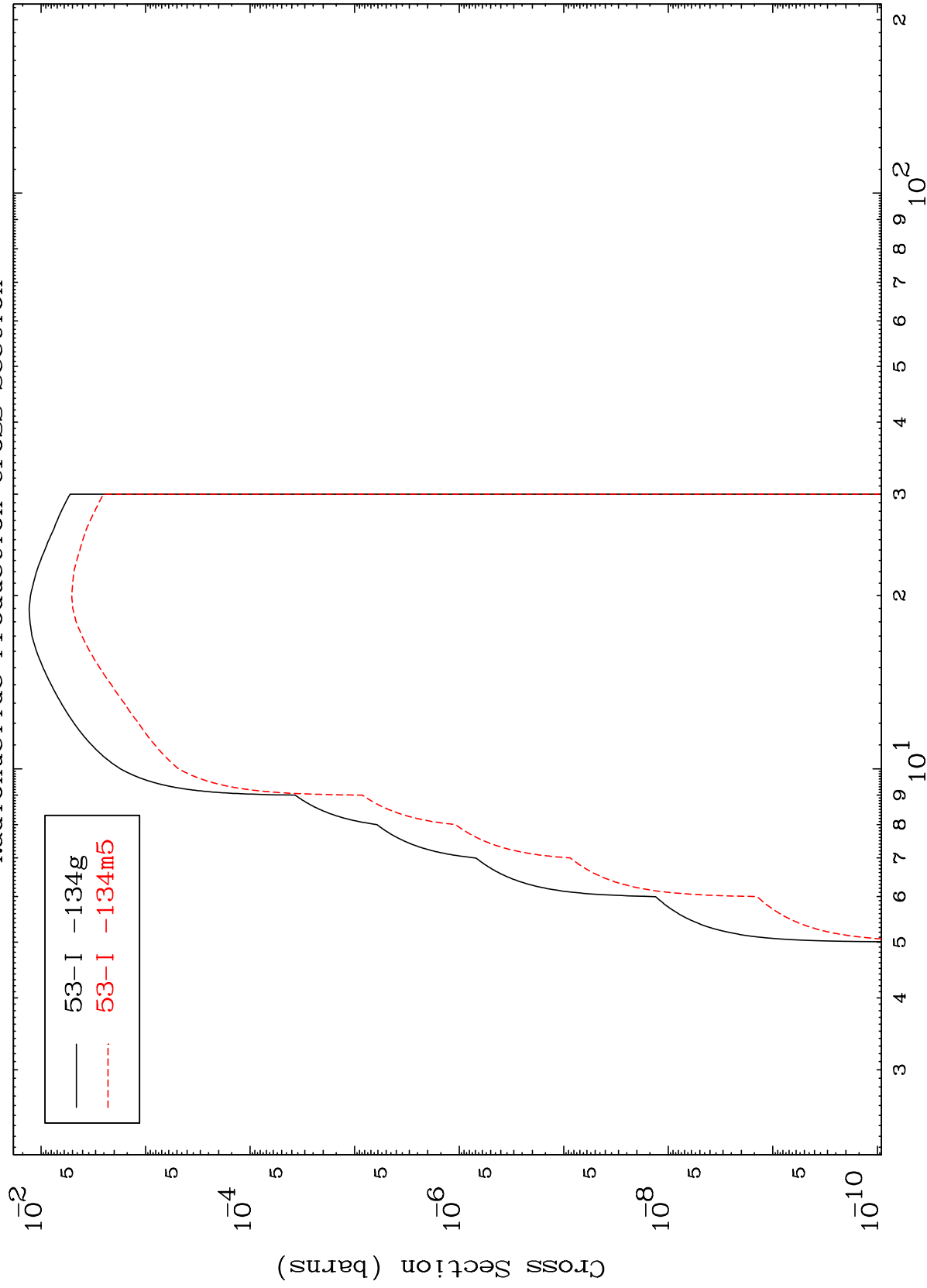
Incident Energy (MeV)

53-I -133

MAT 5343

53-I -133

Radionuclide Production Cross Section



18

Incident Energy (MeV)

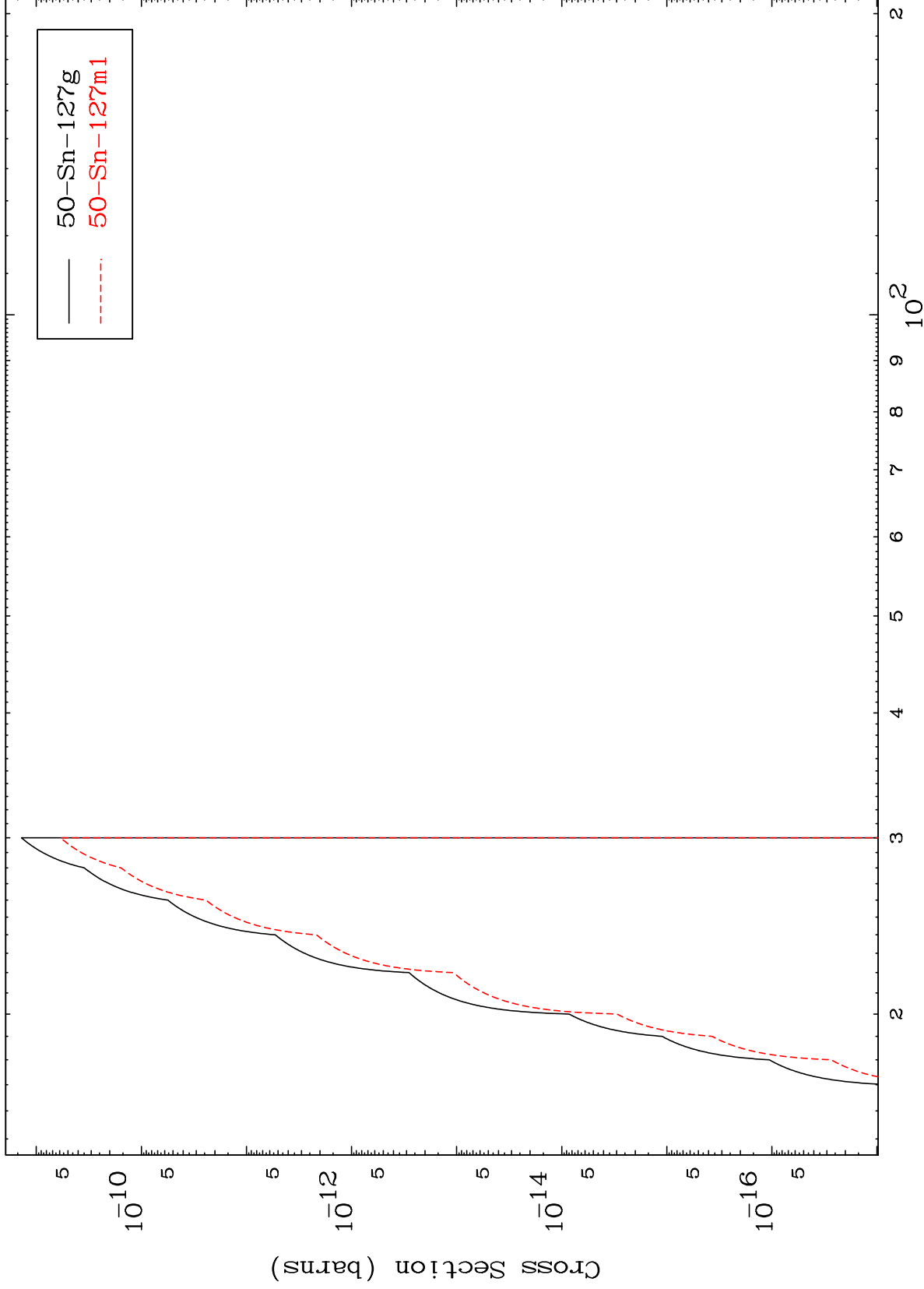
53-I -133

MAT 5343

(t,n') 2 α

53-I -133

Radionuclide Production Cross Section



19

Incident Energy (MeV)

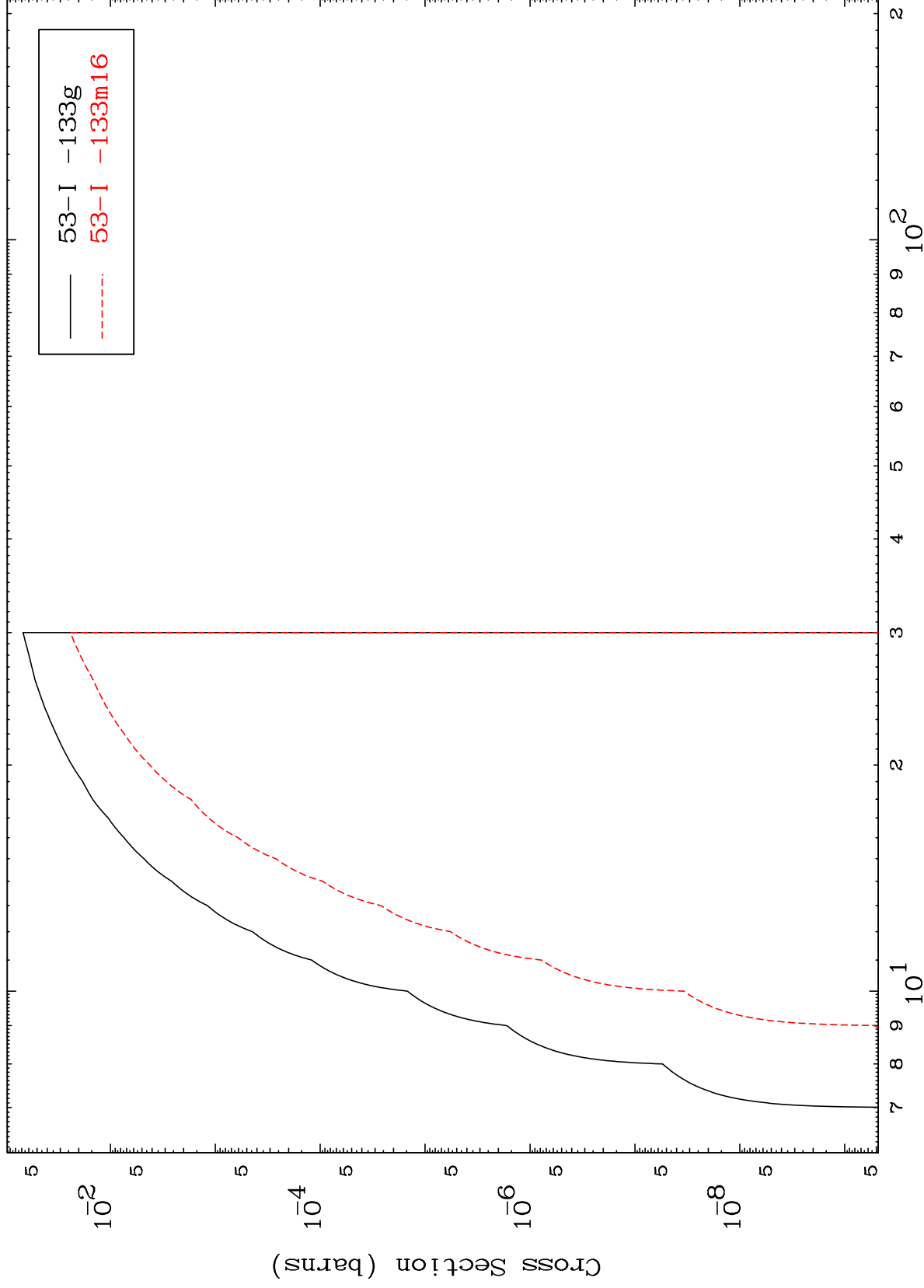
53-I -133

MAT 5343

(t,n') d

53-I -133

Radionuclide Production Cross Section



20

Incident Energy (MeV)

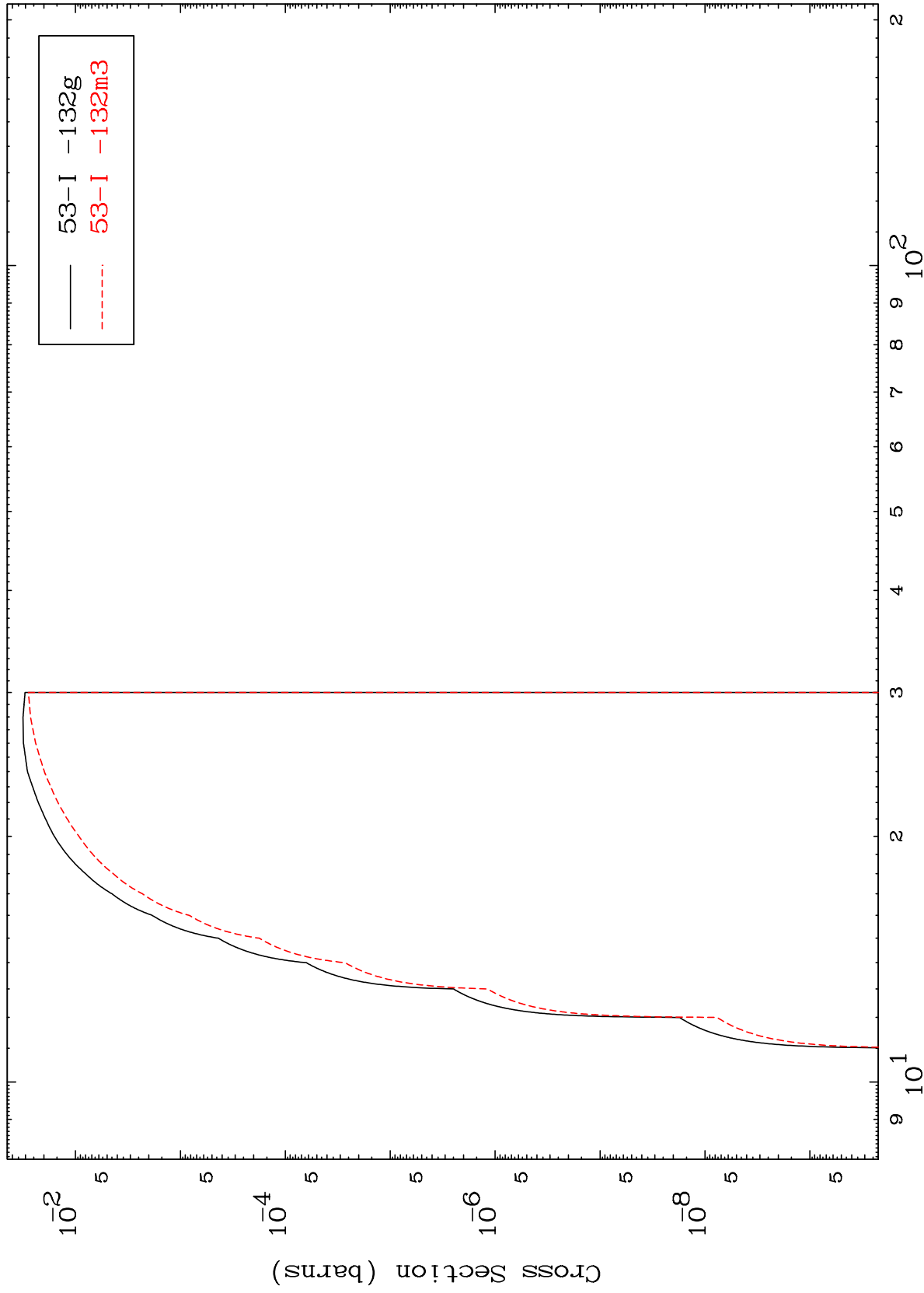
53-I -133

MAT 5343

(t,n') t

53-I -133

Radionuclide Production Cross Section



21

Incident Energy (MeV)

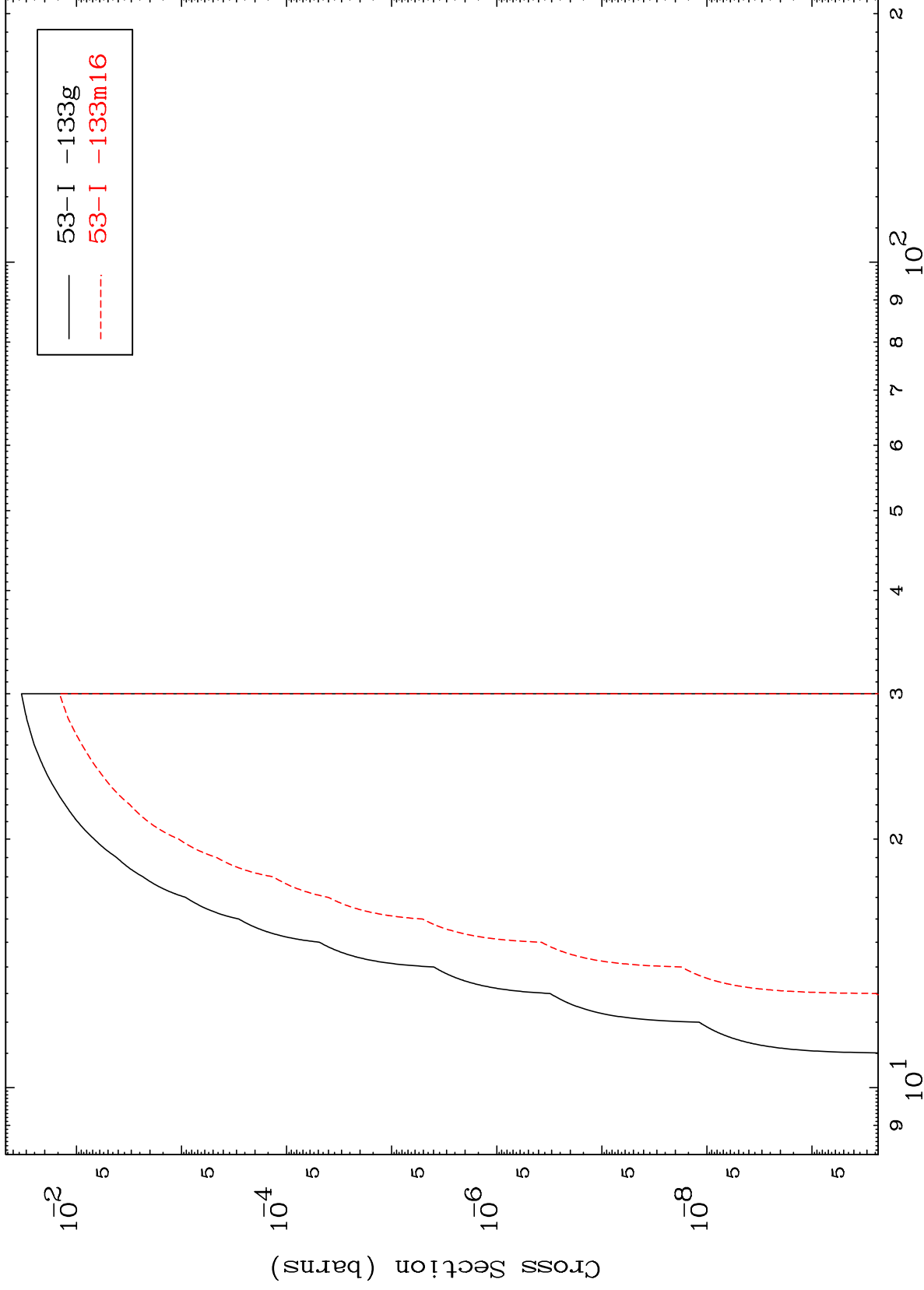
53-I -133

MAT 5343

(t,2n) p

53-I -133

Radionuclide Production Cross Section



22

Incident Energy (MeV)

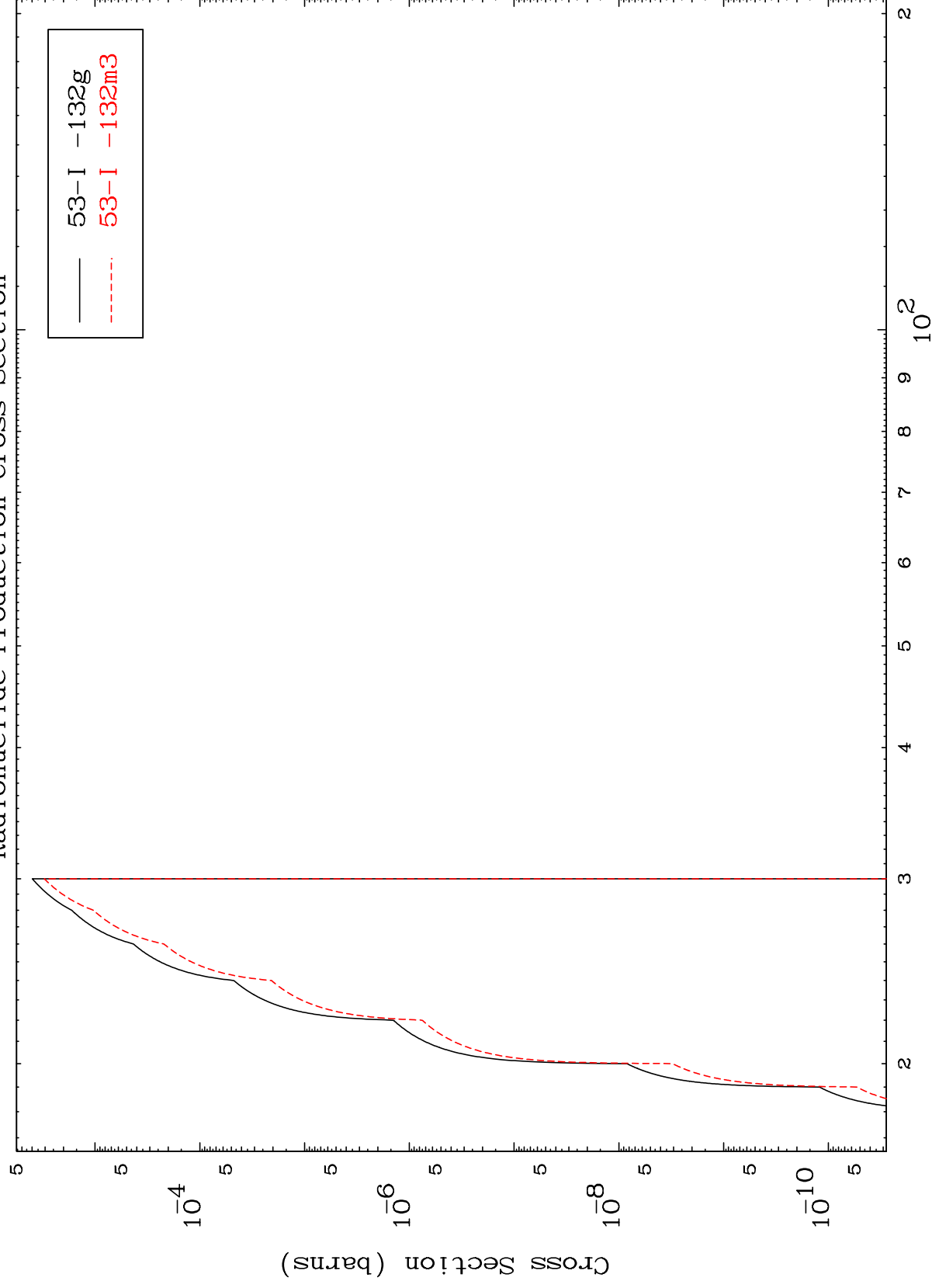
53-I -133

MAT 5343

(t,3n) p

53-I -133

Radionuclide Production Cross Section



23

Incident Energy (MeV)

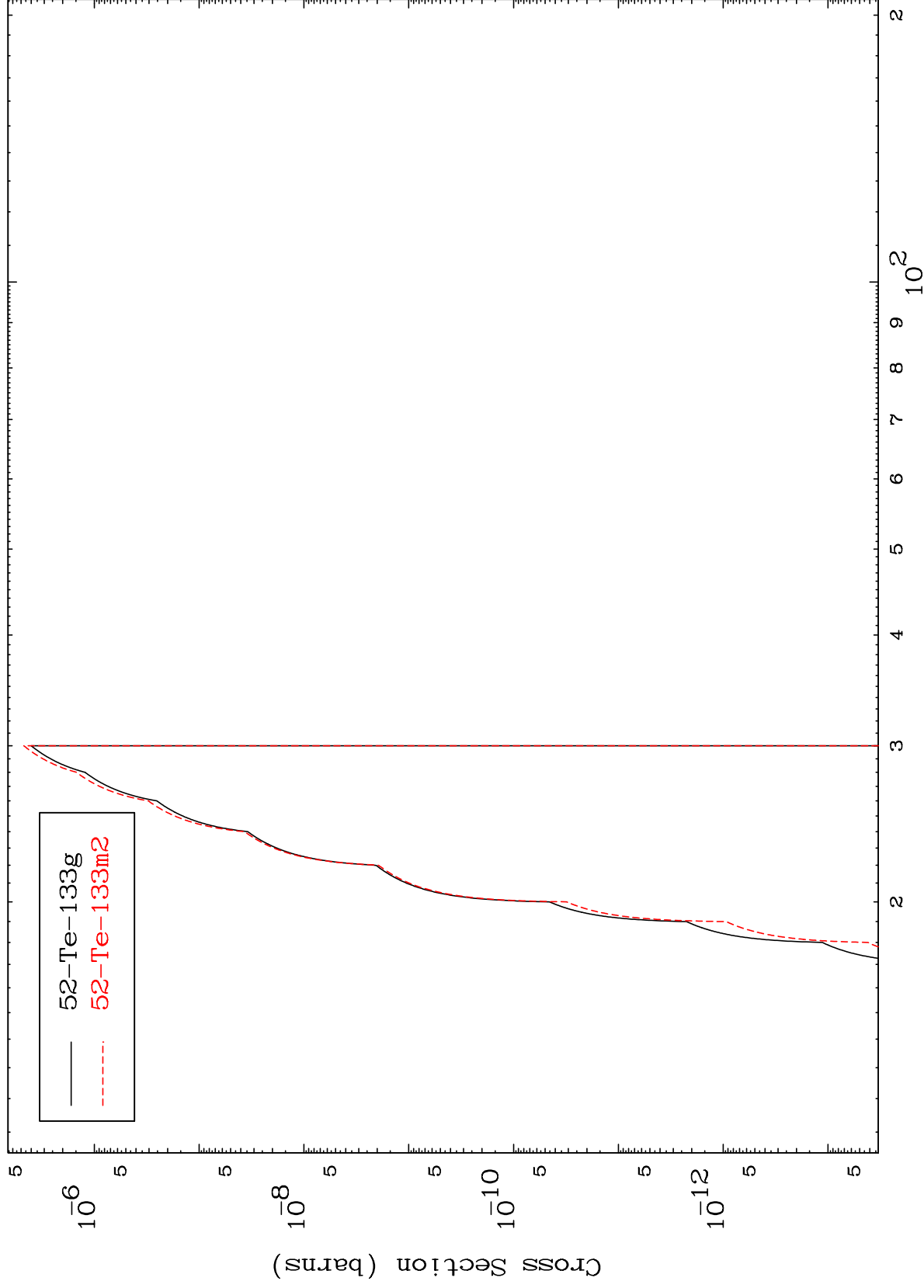
53-I -133

MAT 5343

(t,2n) p

53-I -133

Radionuclide Production Cross Section



24

Incident Energy (MeV)

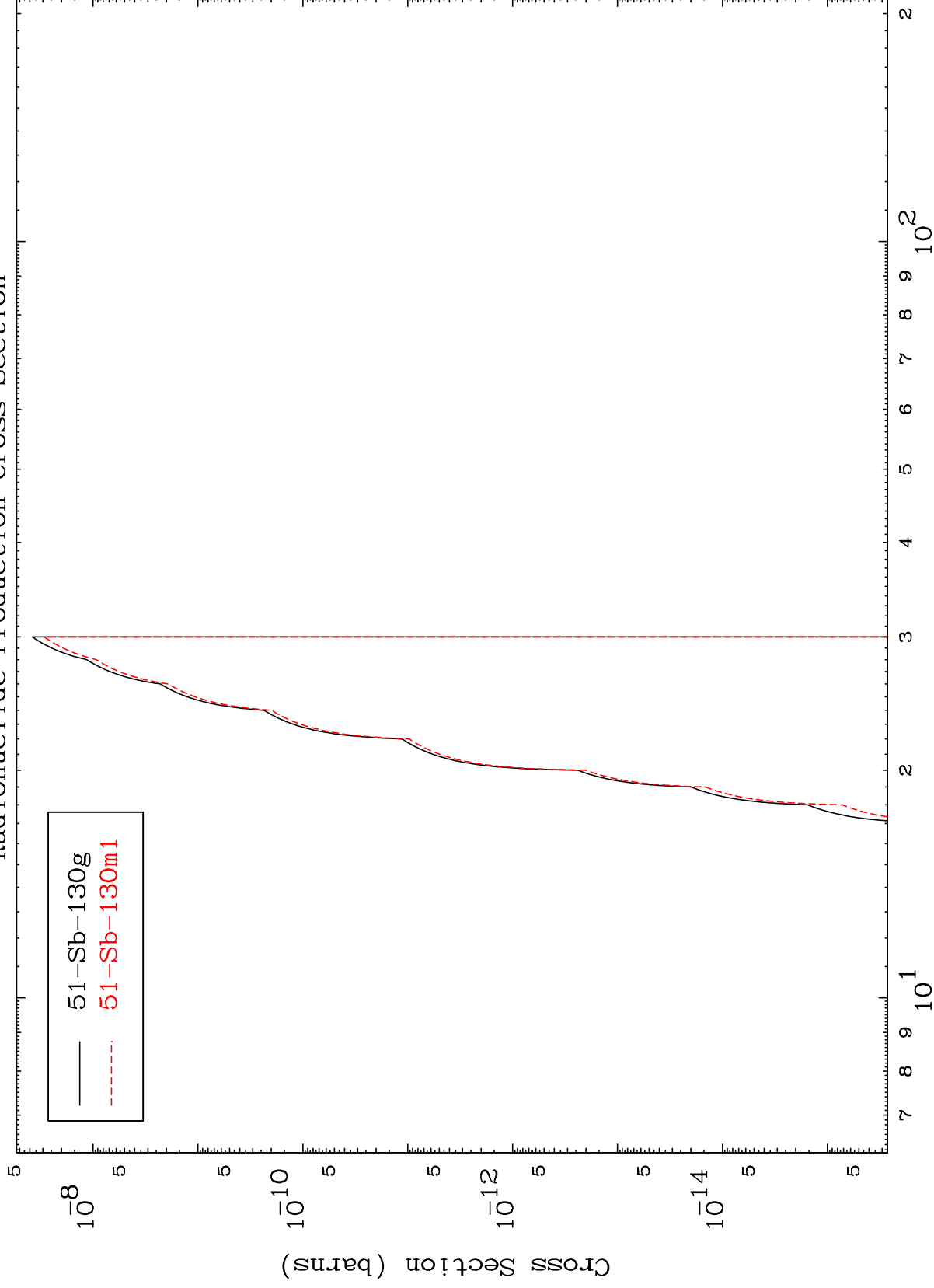
53-I -133

MAT 5343

(t,n') p α

53-I -133

Radionuclide Production Cross Section



25

Incident Energy (MeV)

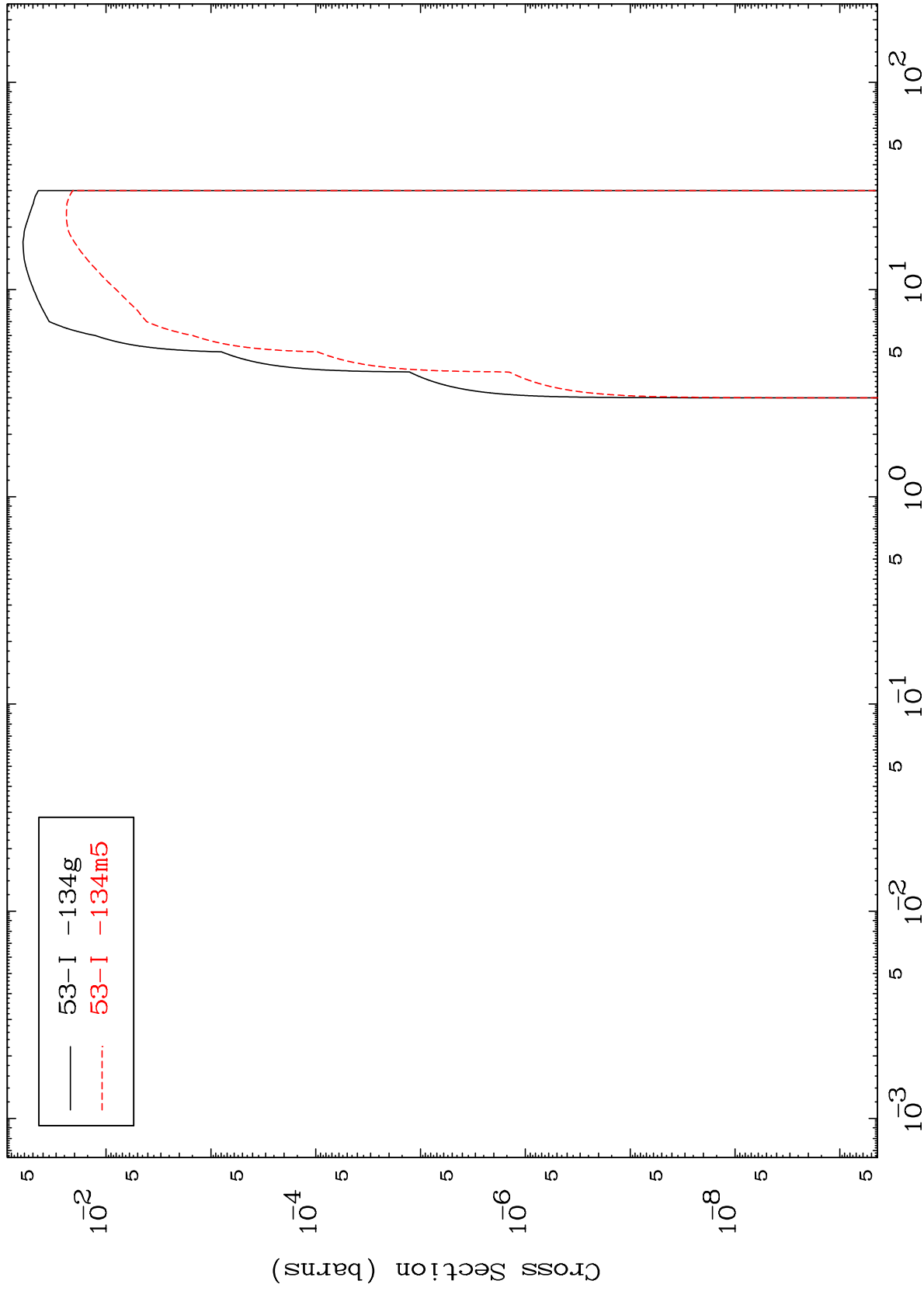
53-I -133

MAT 5343

(t,d)

53-I -133

Radionuclide Production Cross Section



26

Incident Energy (MeV)

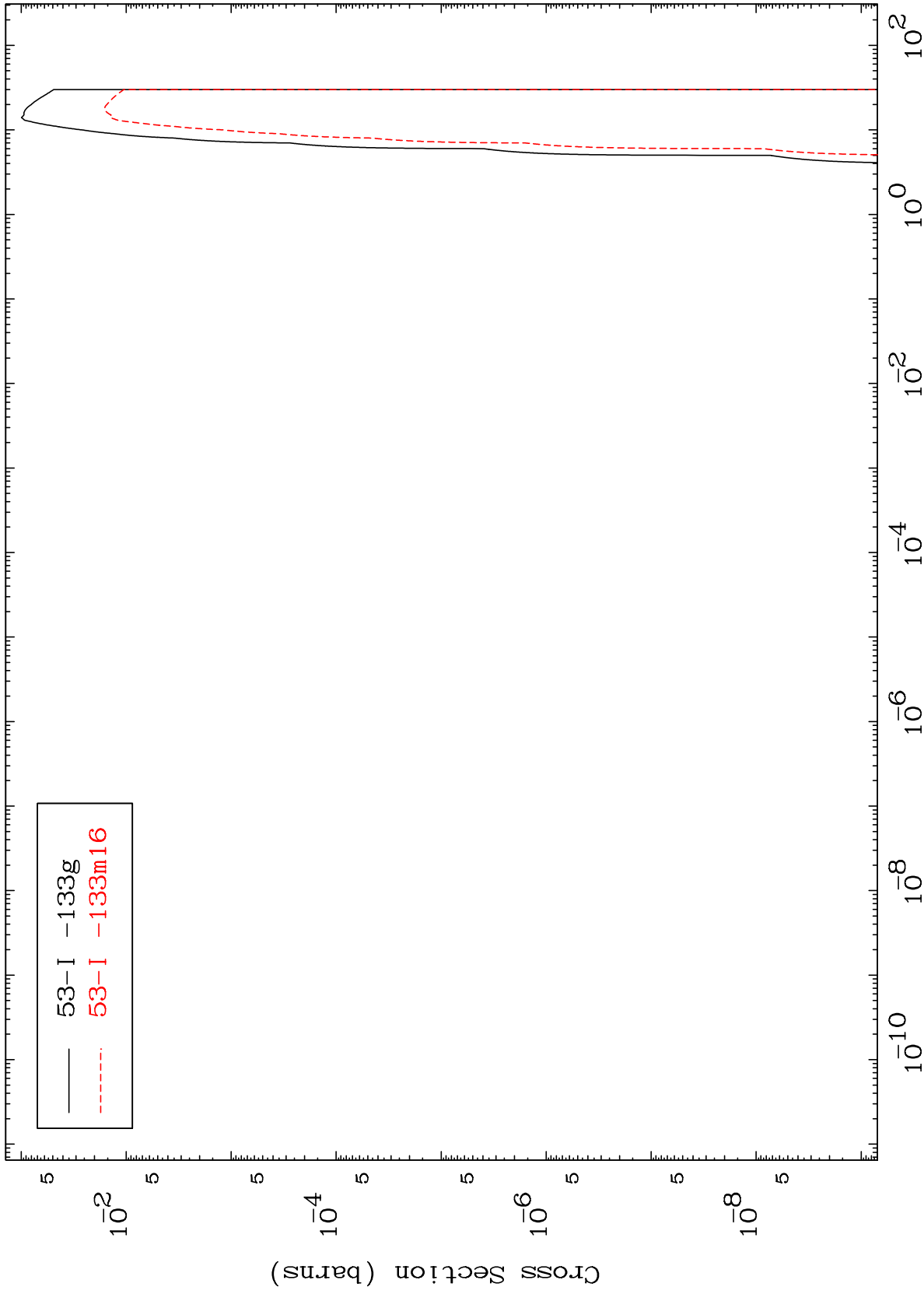
53-I -133

MAT 5343

(t,t)

Radionuclide Production Cross Section

53-I -133



27

Incident Energy (MeV)

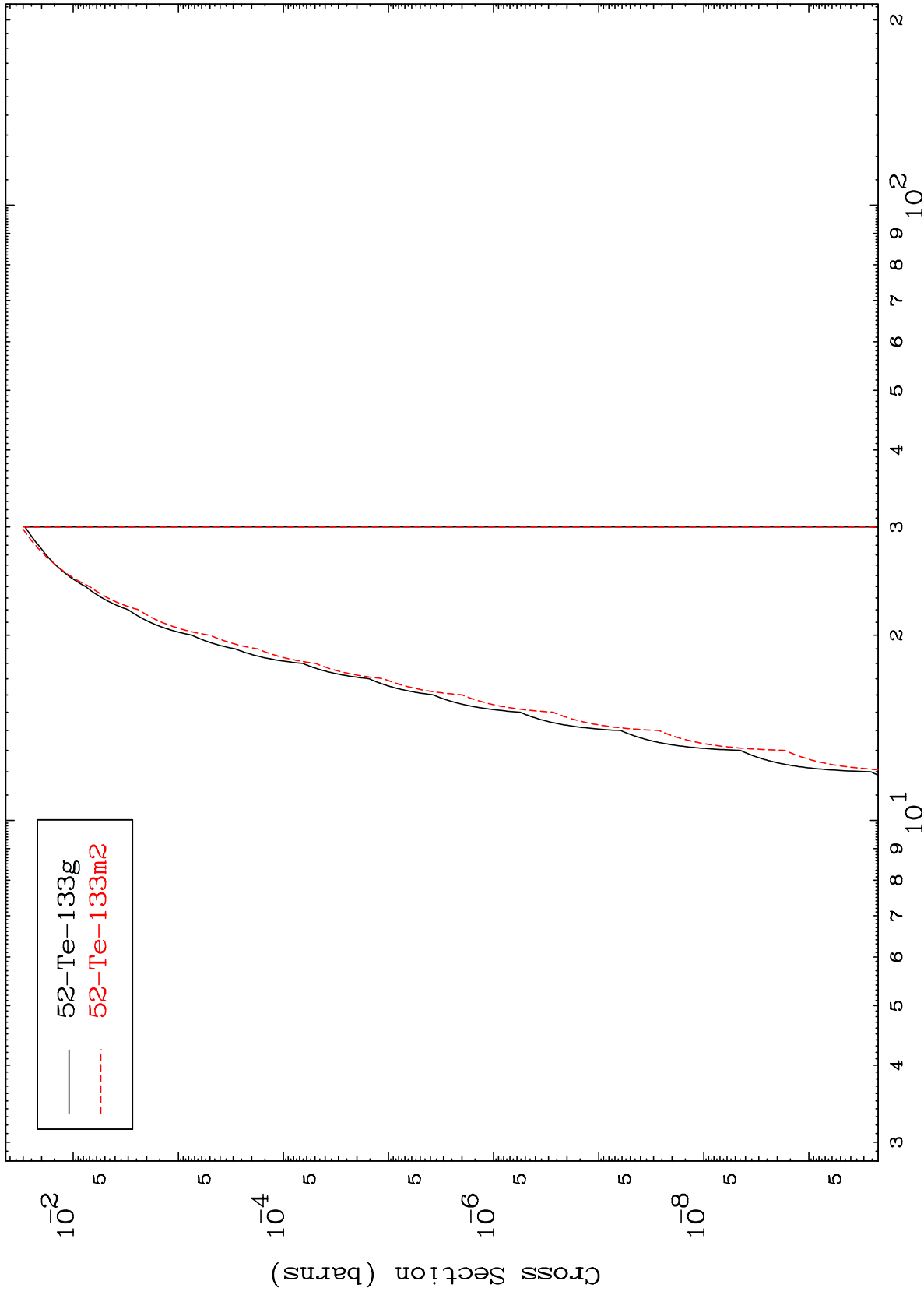
53-I -133

MAT 5343

(t,He-3)

53-I -133

Radionuclide Production Cross Section



28

Incident Energy (MeV)

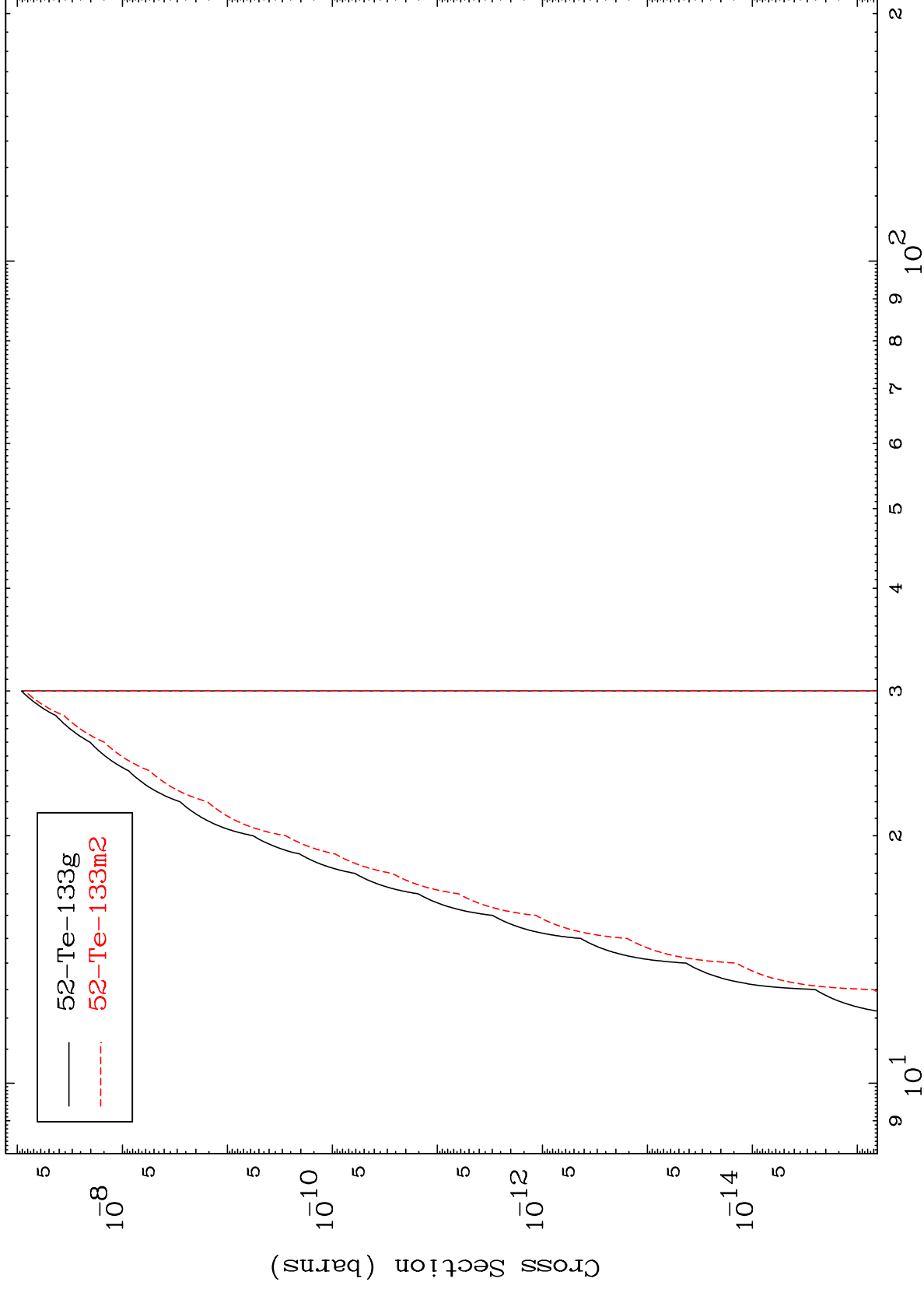
53-I -133

MAT 5343

(t,p) d

53-I -133

Radionuclide Production Cross Section



29

Incident Energy (MeV)

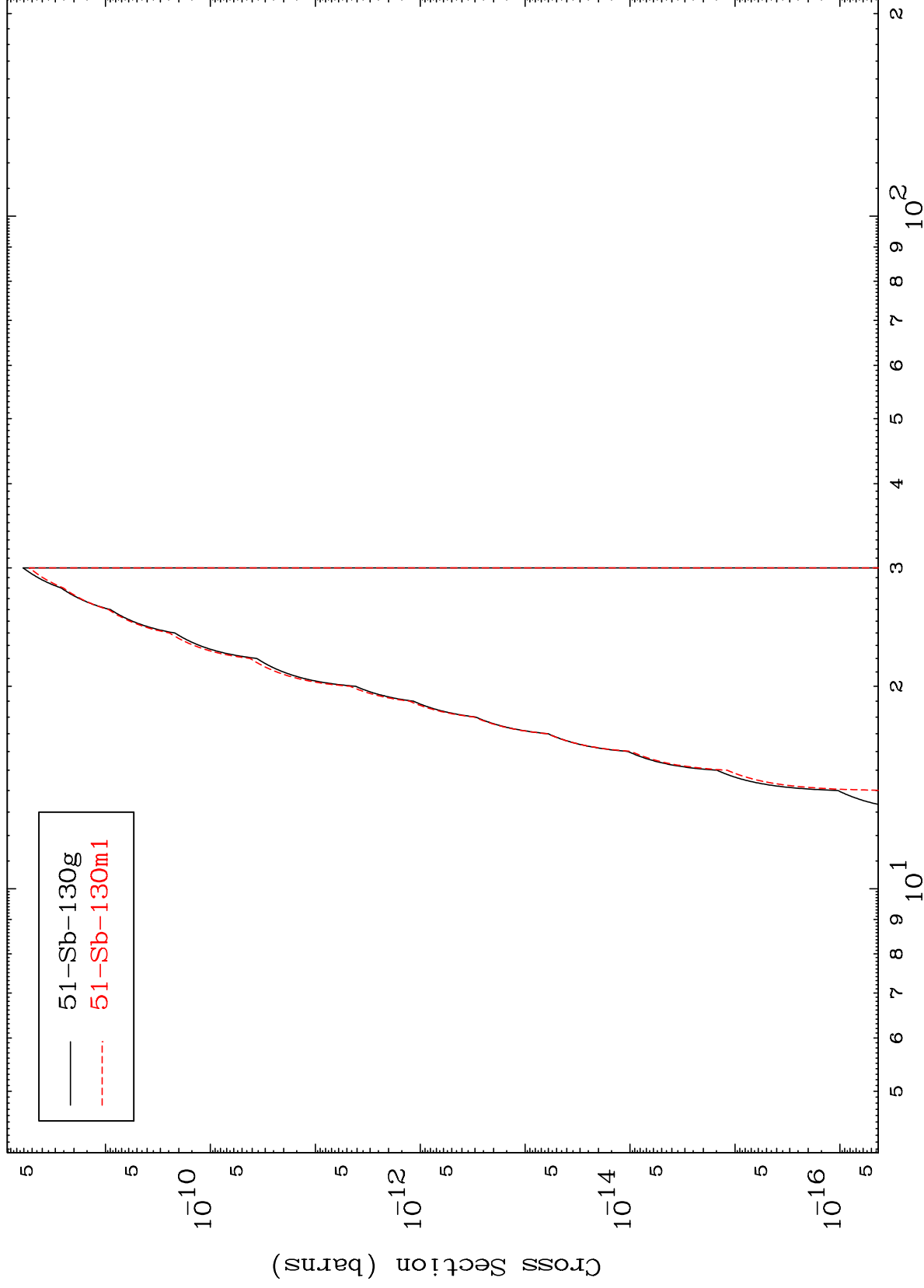
53-I -133

MAT 5343

(t,d) α

53-I -133

Radionuclide Production Cross Section



30

Incident Energy (MeV)

53-I -133