

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

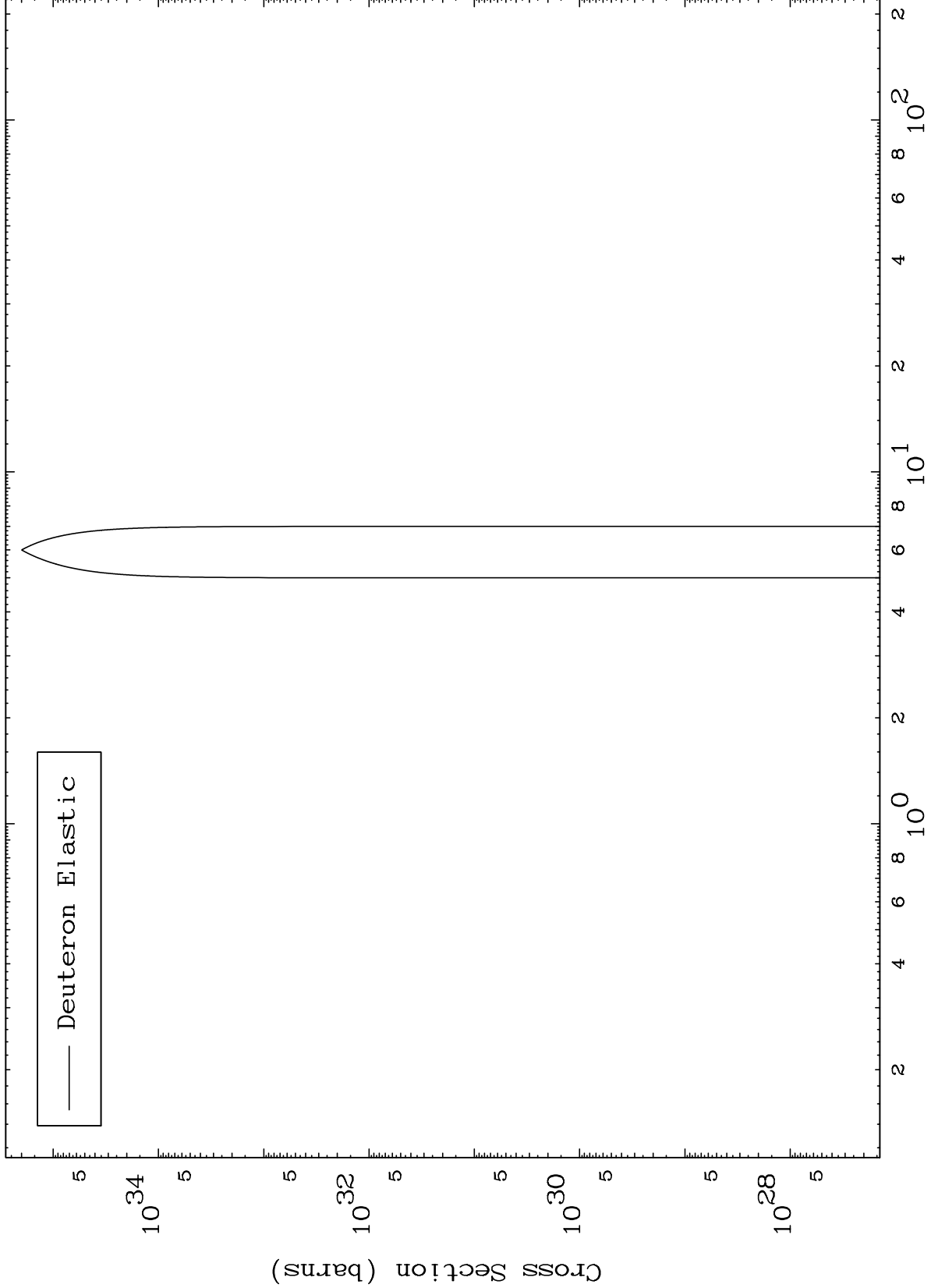
Press Mouse Button to Start

MAT 5267

Deuteron Major

52-Te-134

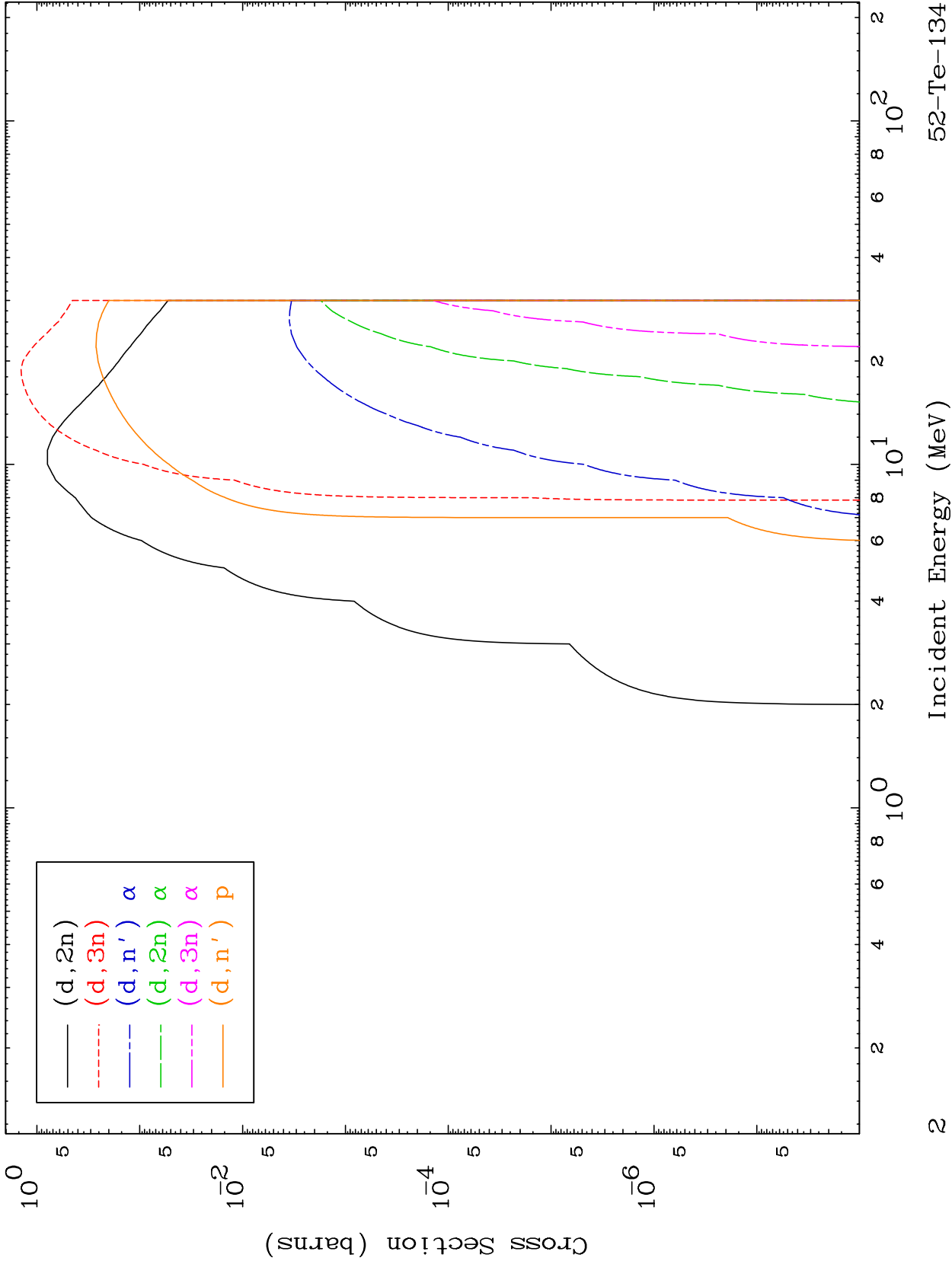
0 Kelvin Cross Sections

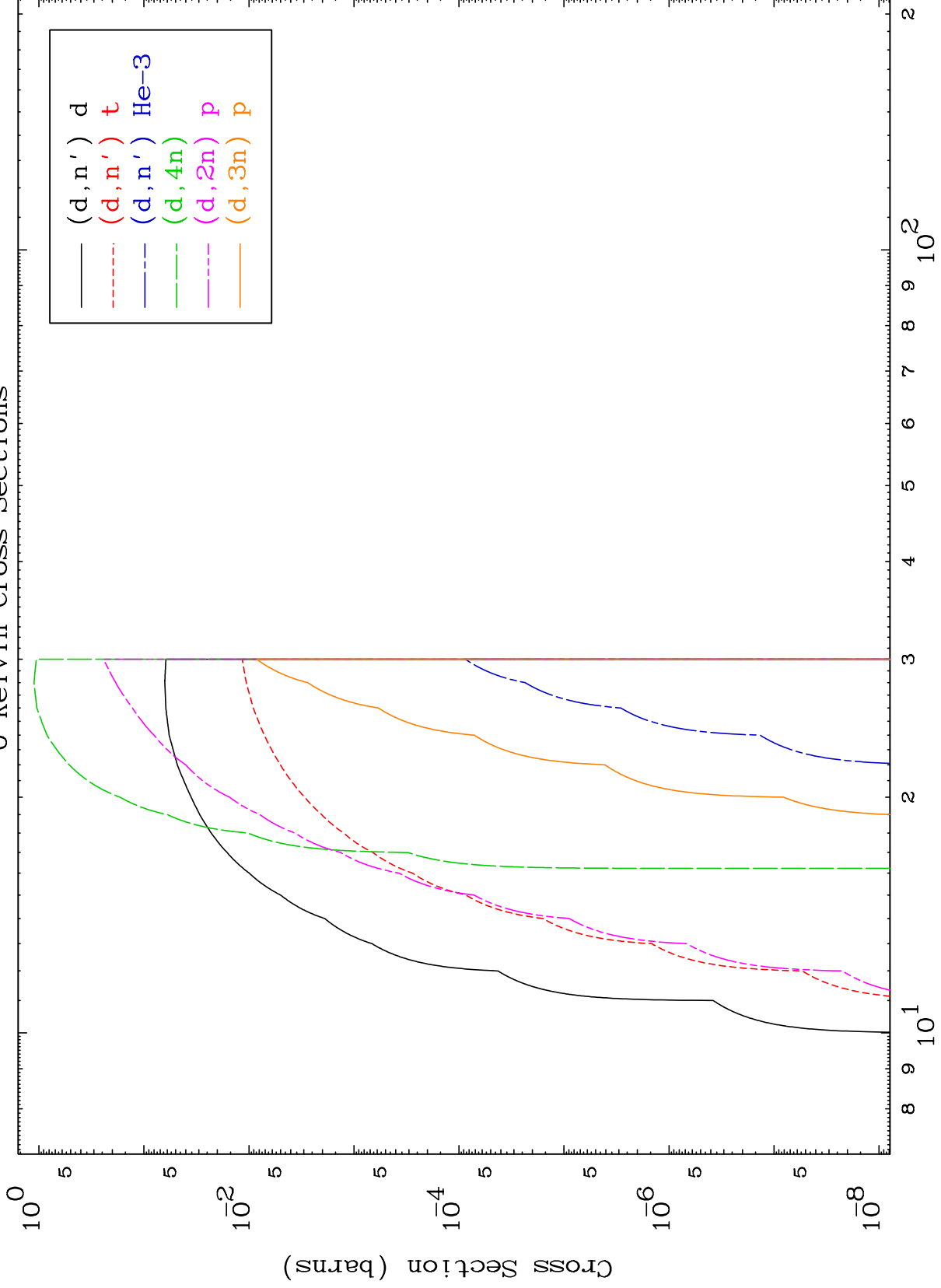


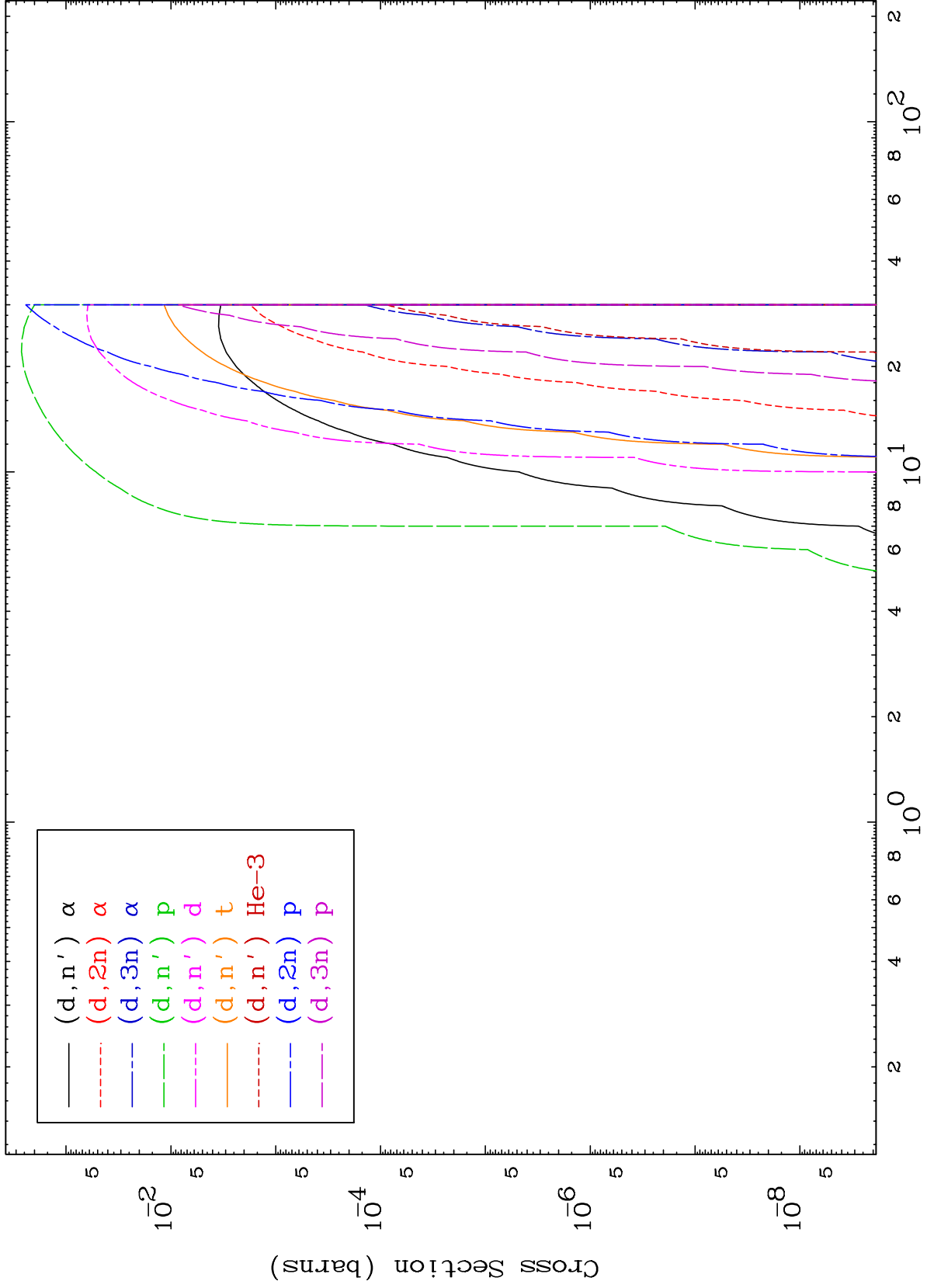
MAT 5267

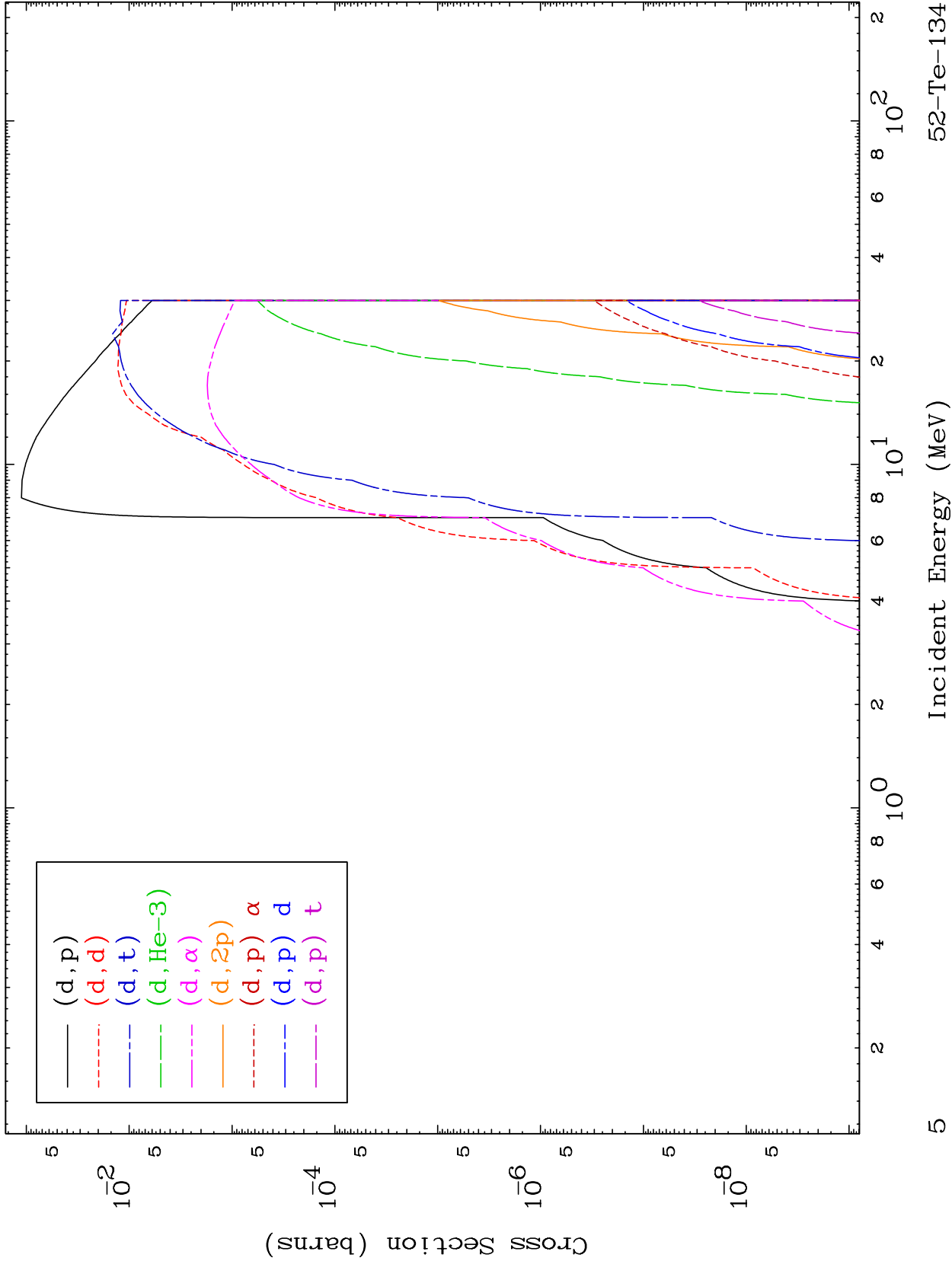
Deuteron Neutron Production
0 Kelvin Cross Sections

52-Te-134





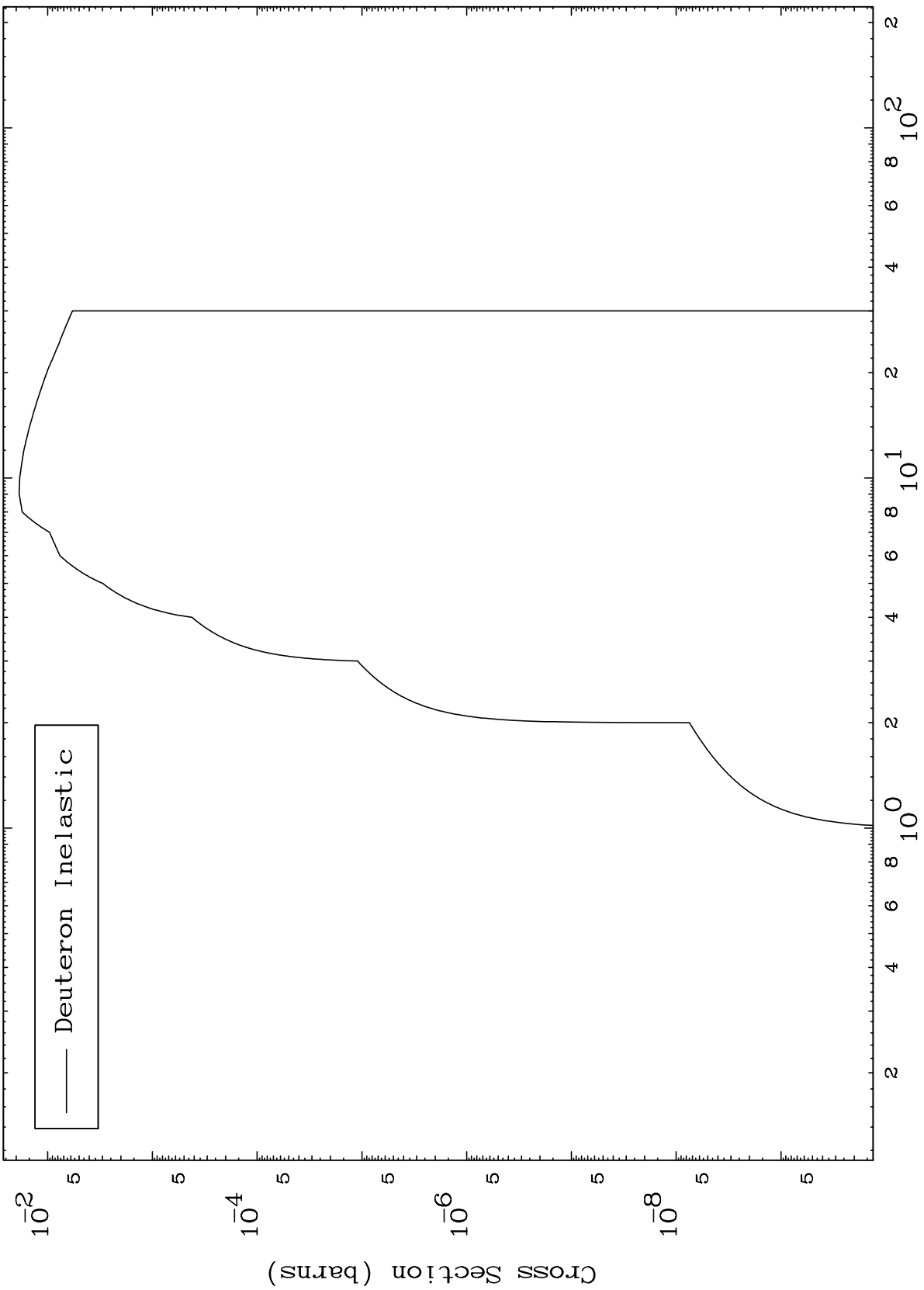




MAT 5267

52-Te-134

(d,n') Level
0 Kelvin Cross Sections



52-Te-134

Incident Energy (MeV)

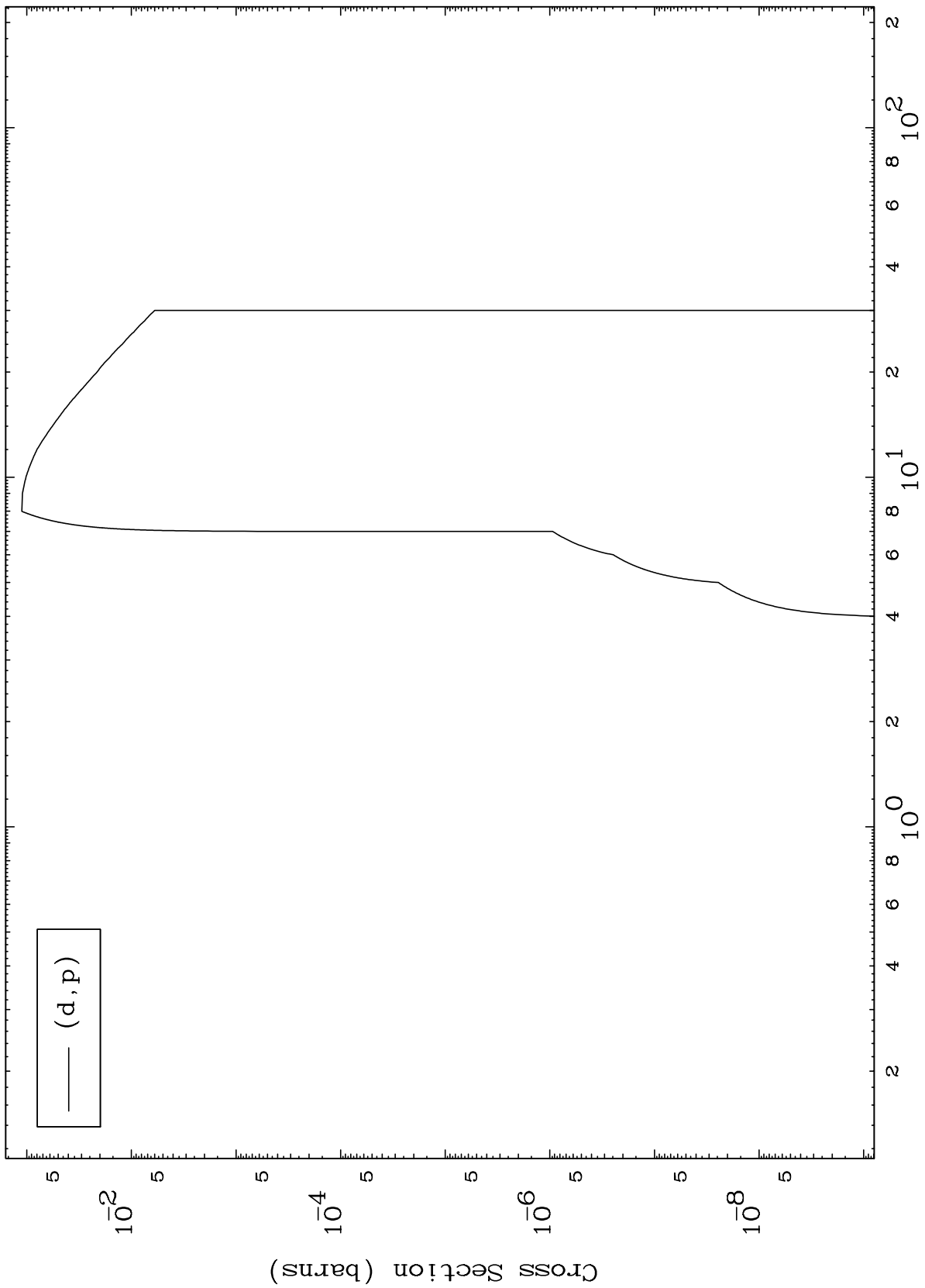
6

MAT 5267

(d,p) Levels

52-Te-134

0 Kelvin Cross Sections



(d,p)

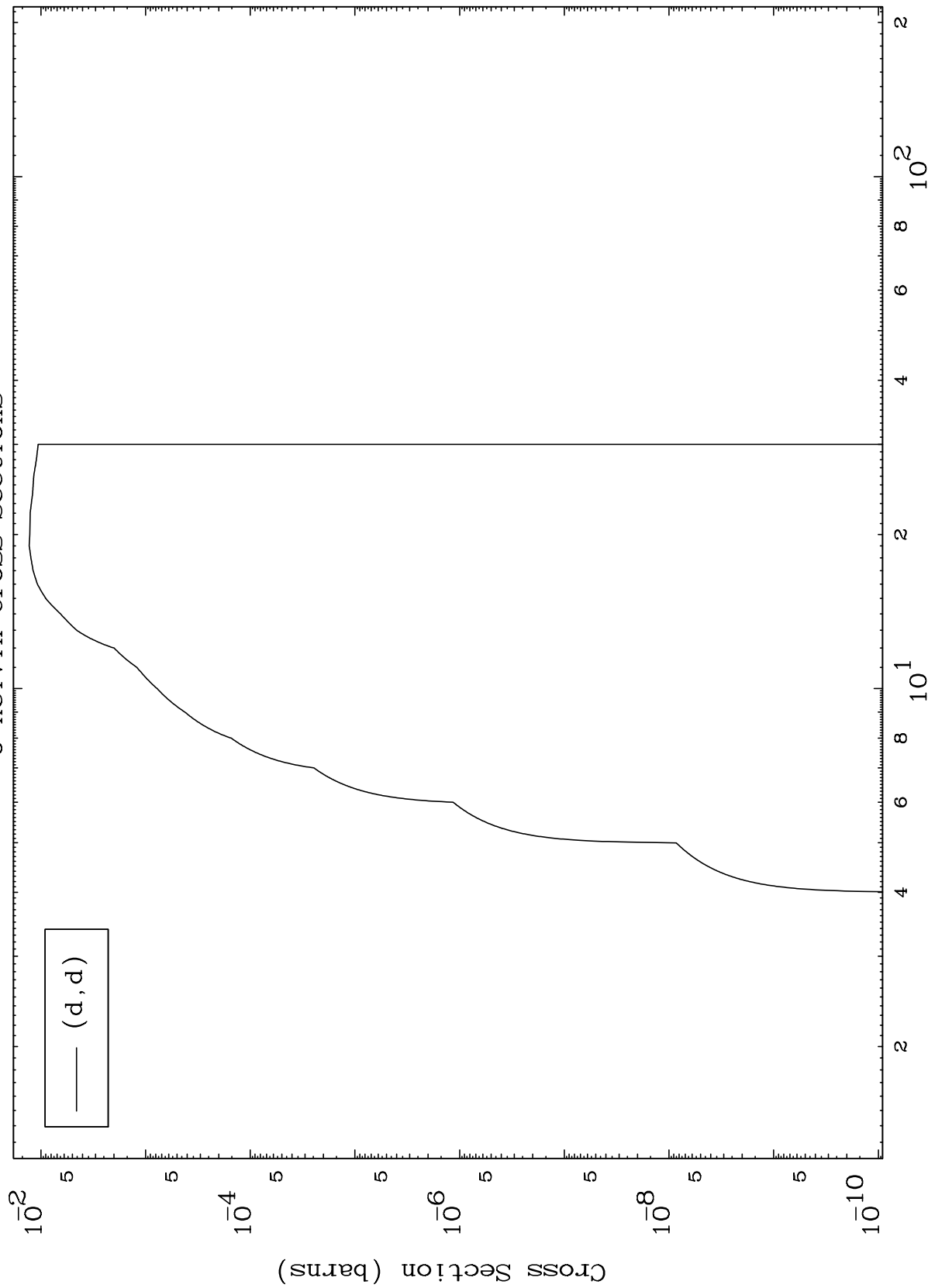
Incident Energy (MeV)

52-Te-134

MAT 5267

52-Te-134

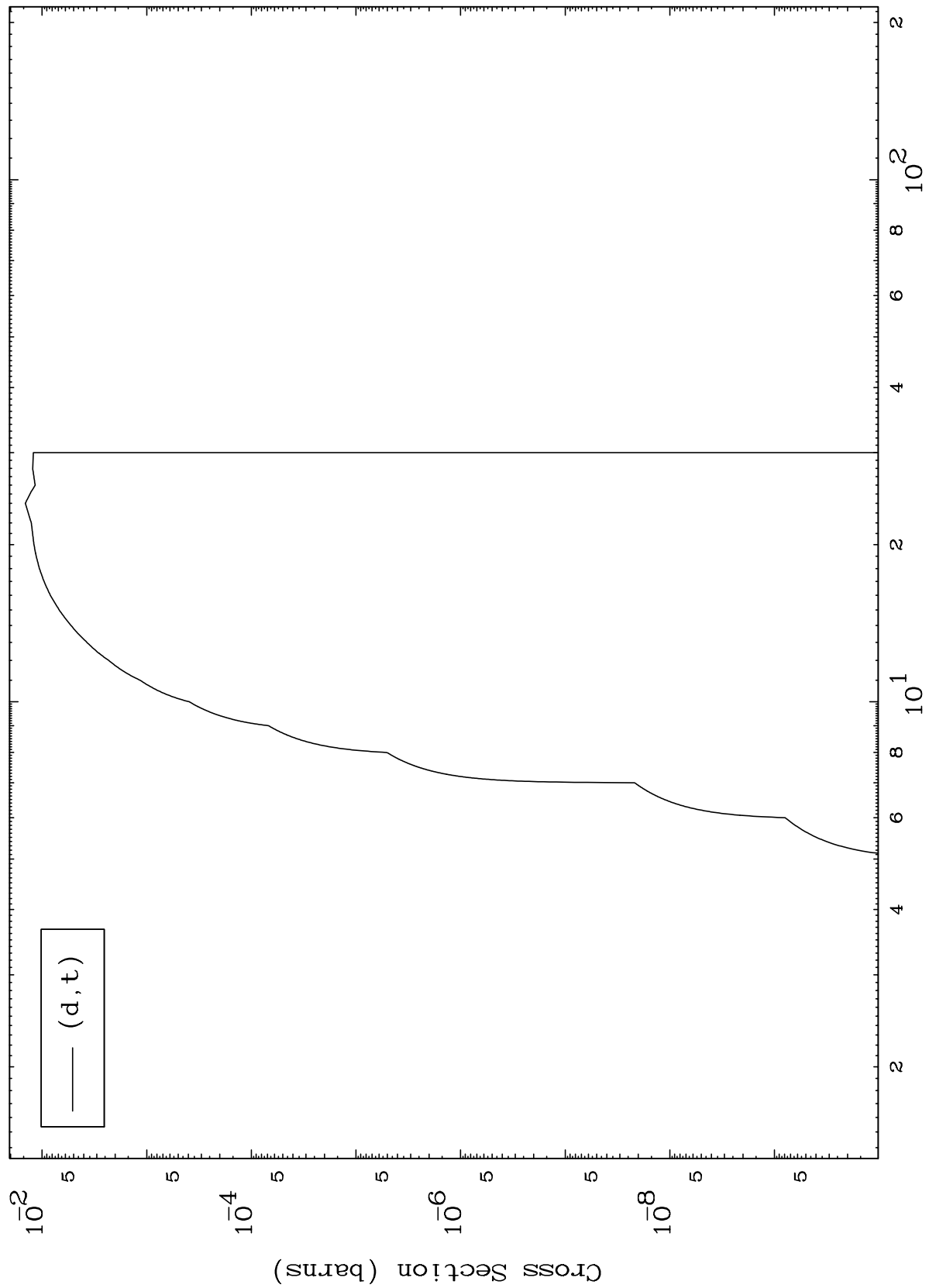
(d,d) Levels
0 Kelvin Cross Sections



MAT 5267

52-Te-134

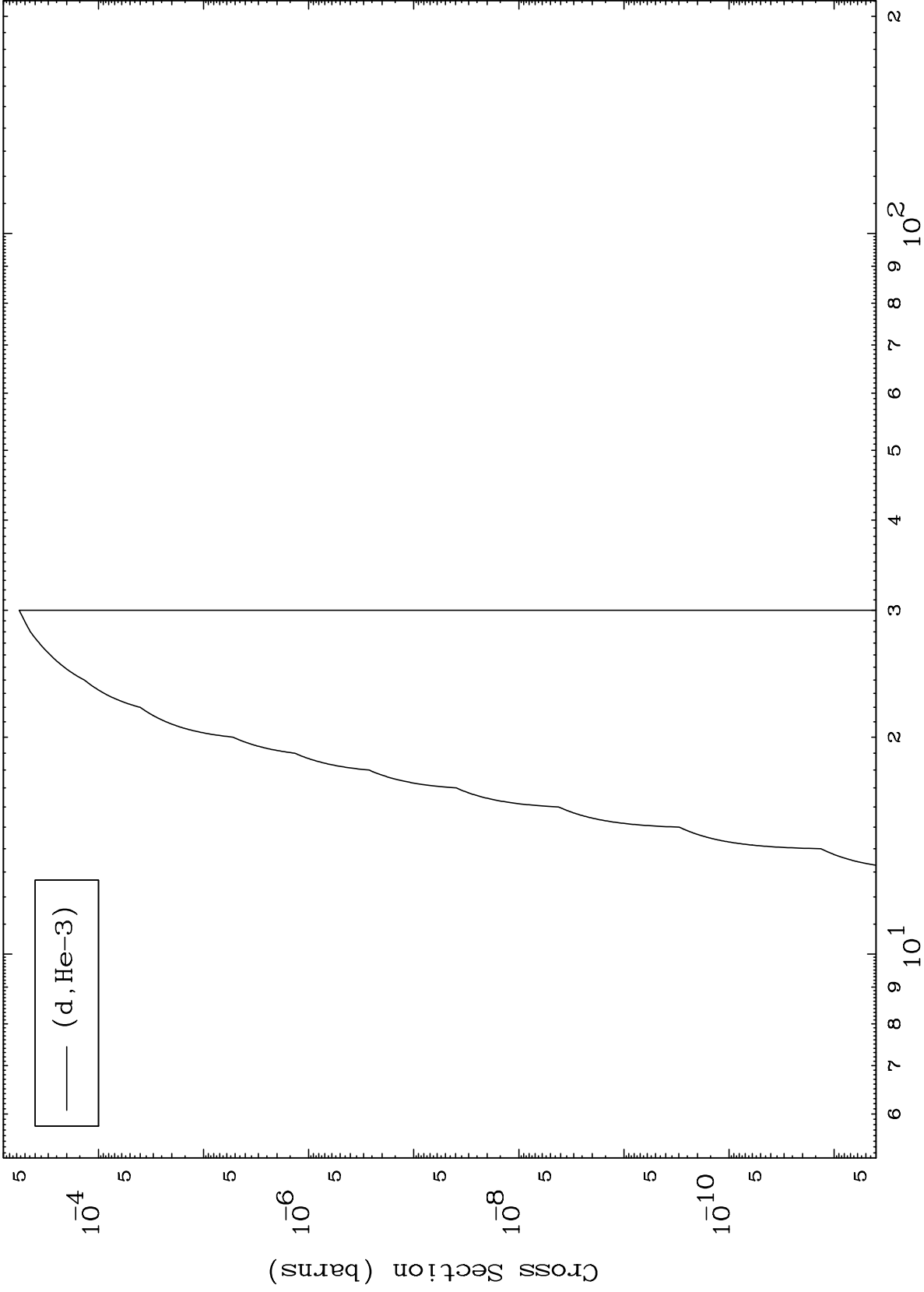
(d,t) Levels
0 Kelvin Cross Sections



MAT 5267

(d,He3) Levels
0 Kelvin Cross Sections

52-Te-134



10

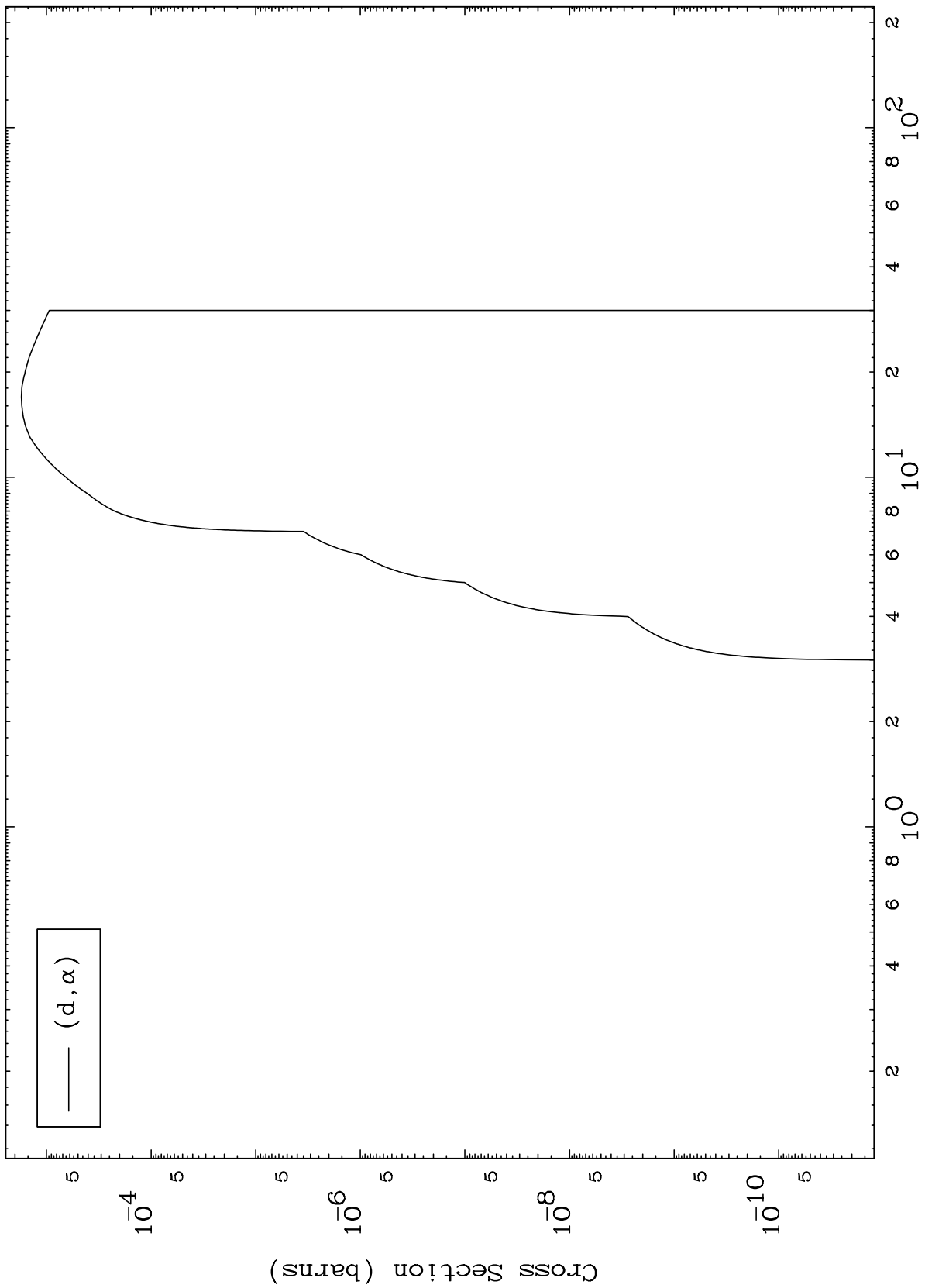
Incident Energy (MeV)

52-Te-134

MAT 5267

52-Te-134

(d, α) Levels
0 Kelvin Cross Sections



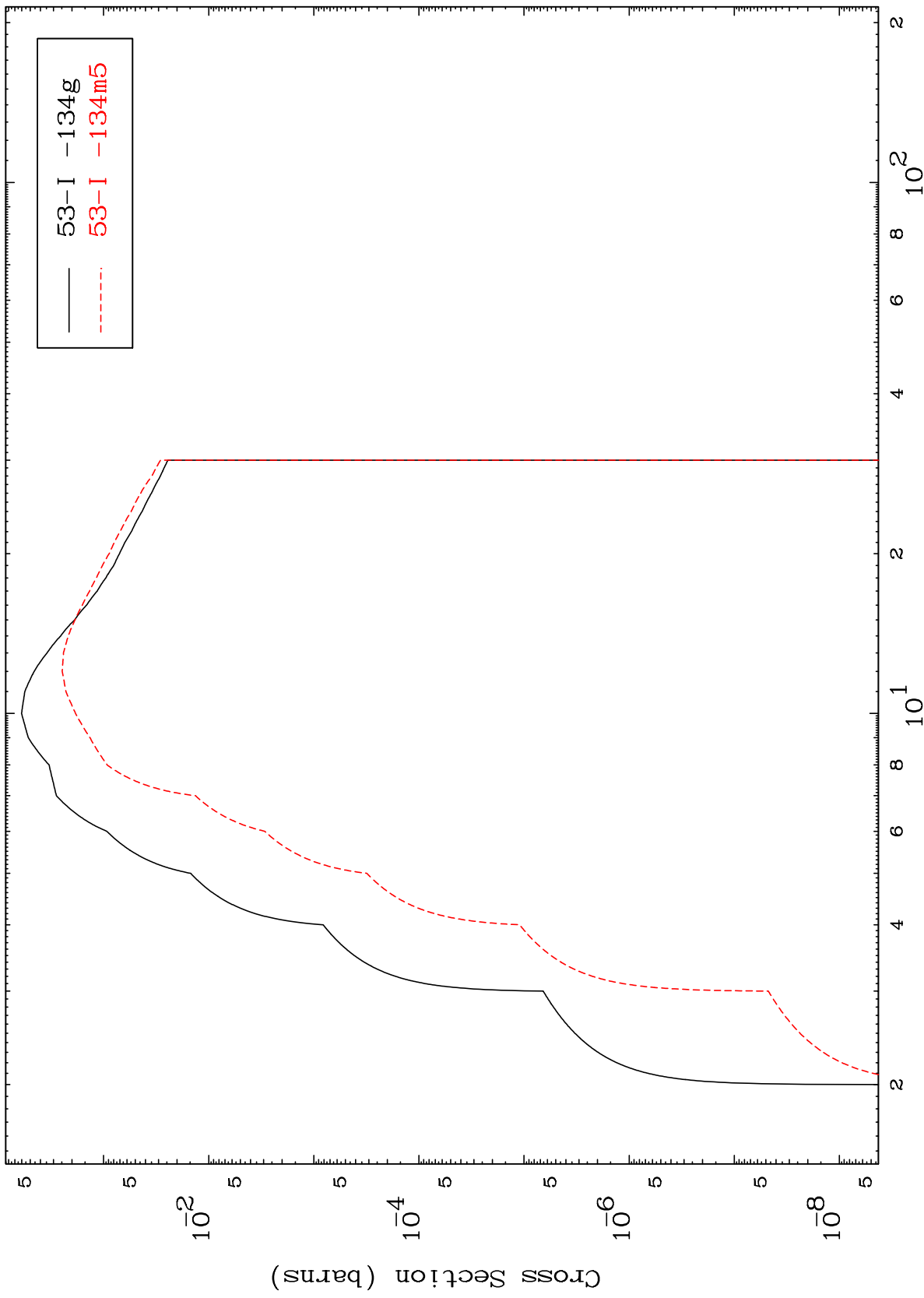
52-Te-134

Incident Energy (MeV)

MAT 5267

52-Te-134

Radionuclide Production Cross Section
(d,2n)



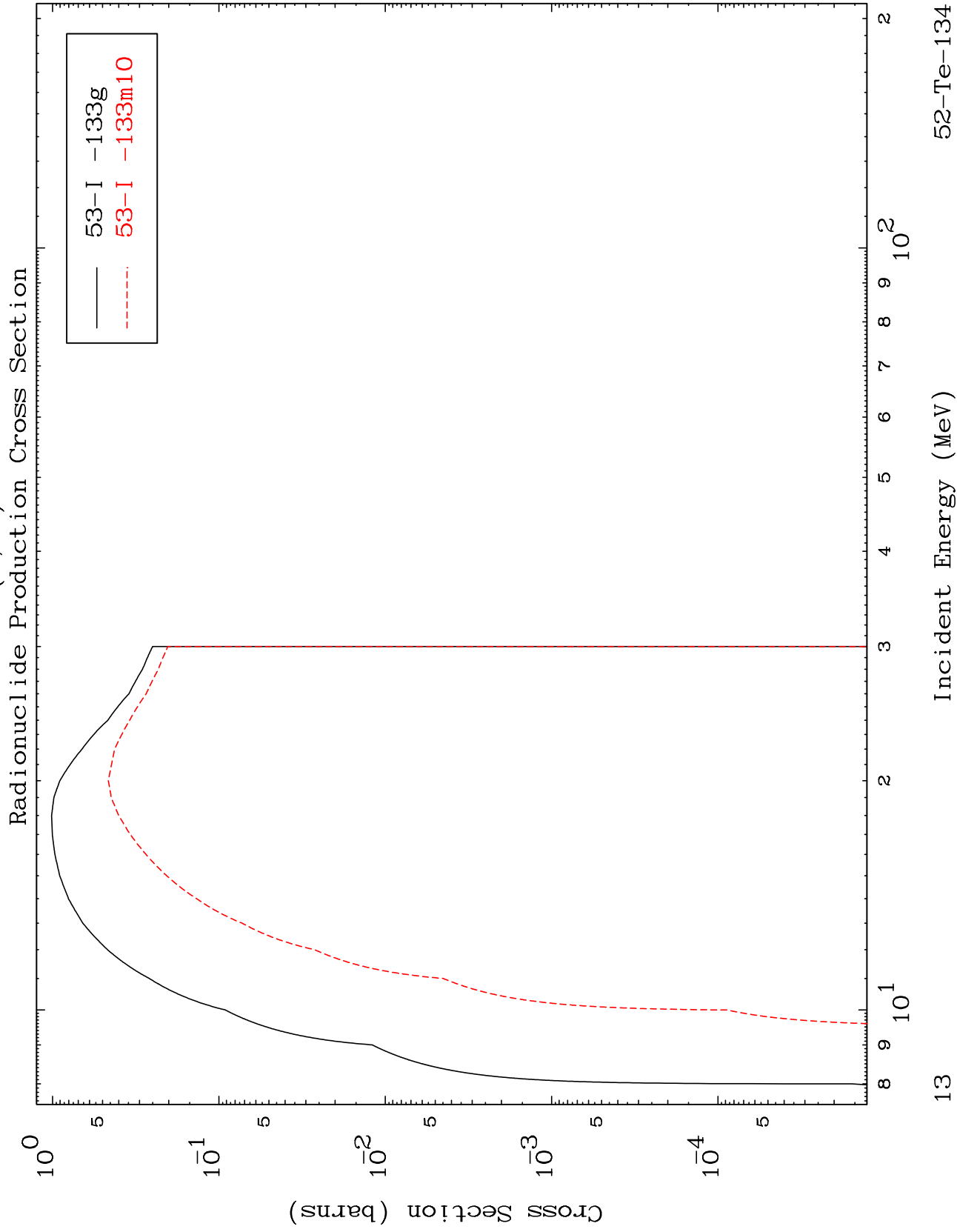
12

52-Te-134

MAT 5267

(d,3n)

52-Te-134

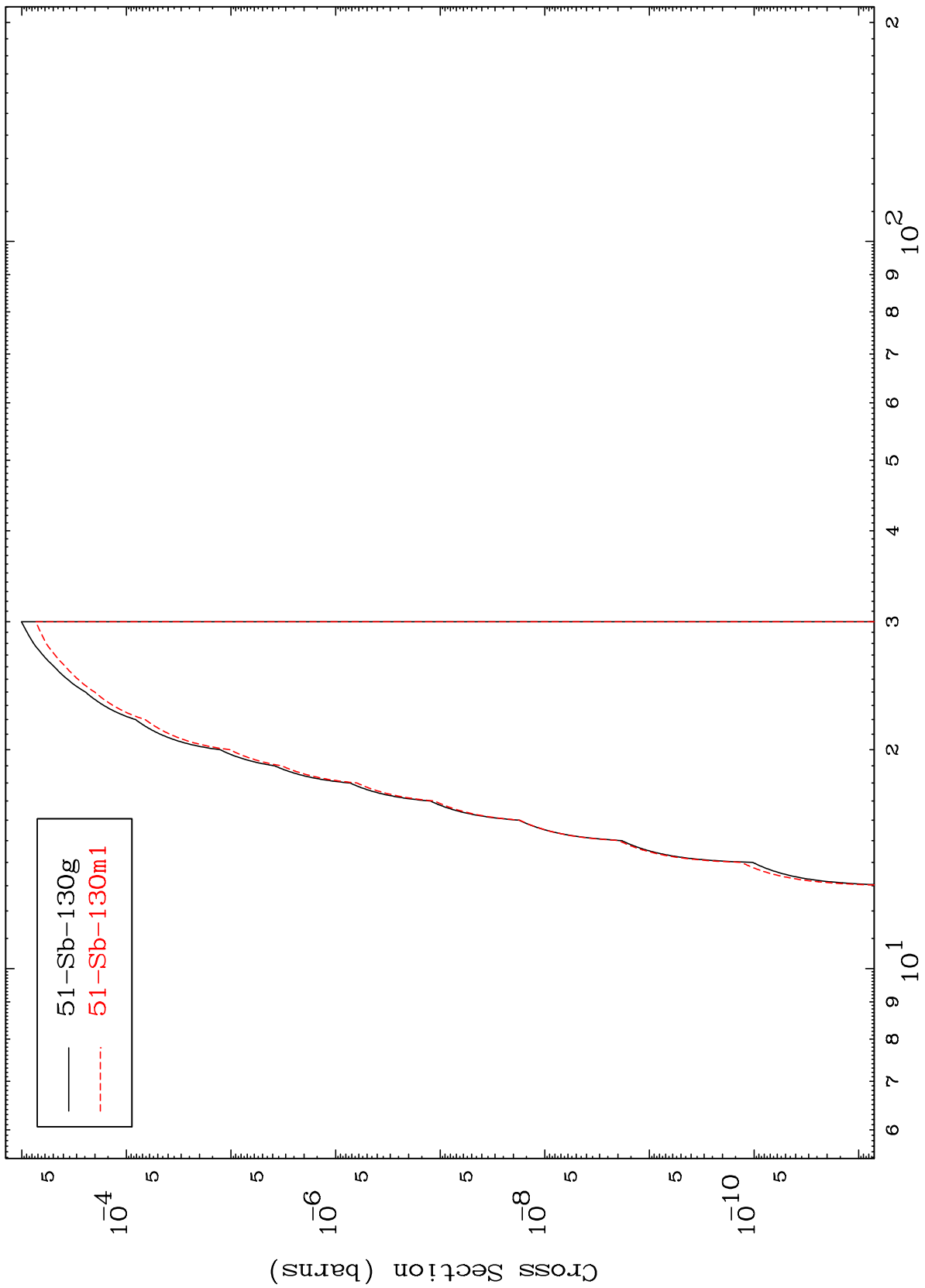


MAT 5267

(d,2n) α

52-Te-134

Radionuclide Production Cross Section



14

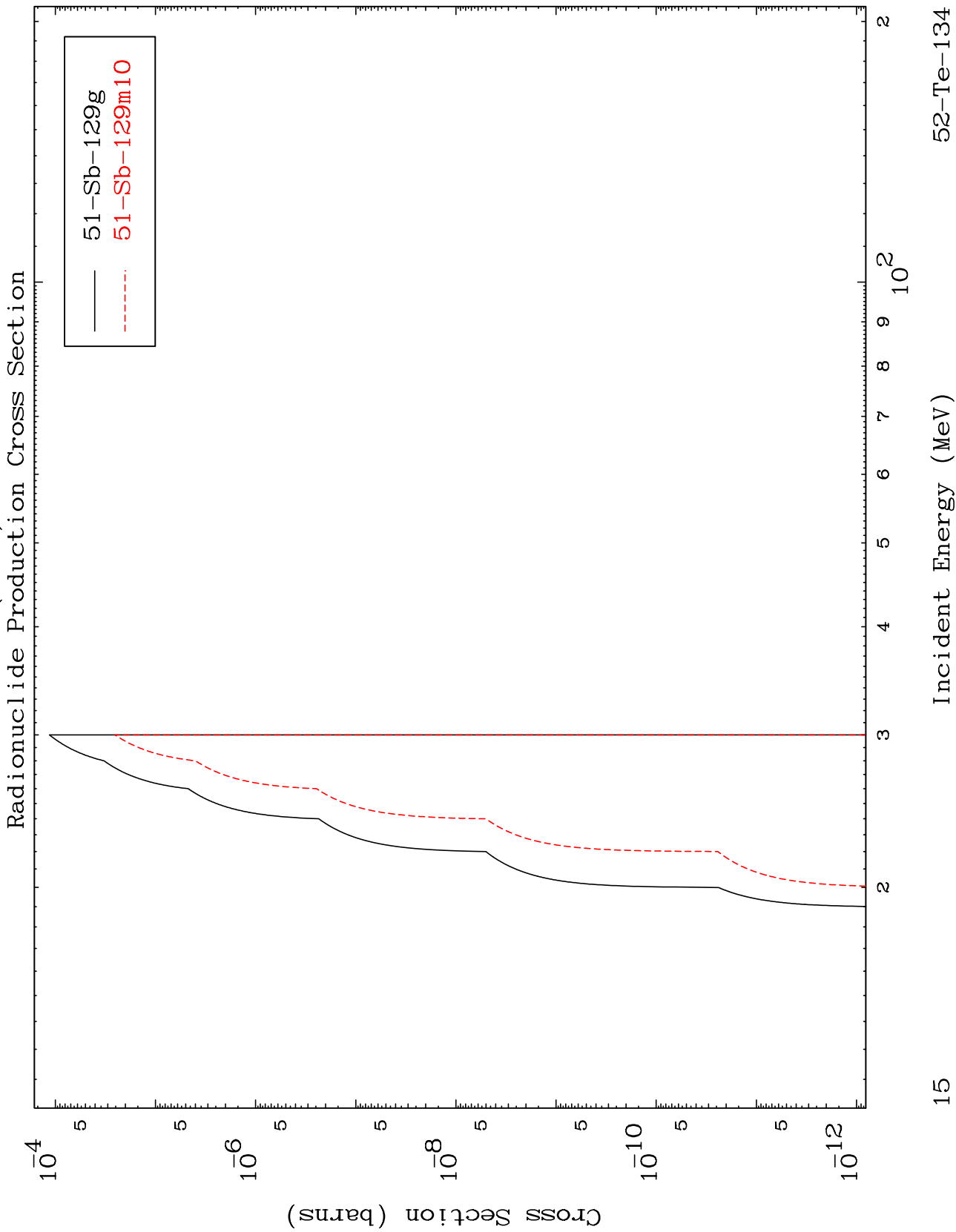
Incident Energy (MeV)

52-Te-134

MAT 5267

(d,3n) α

52-Te-134



15

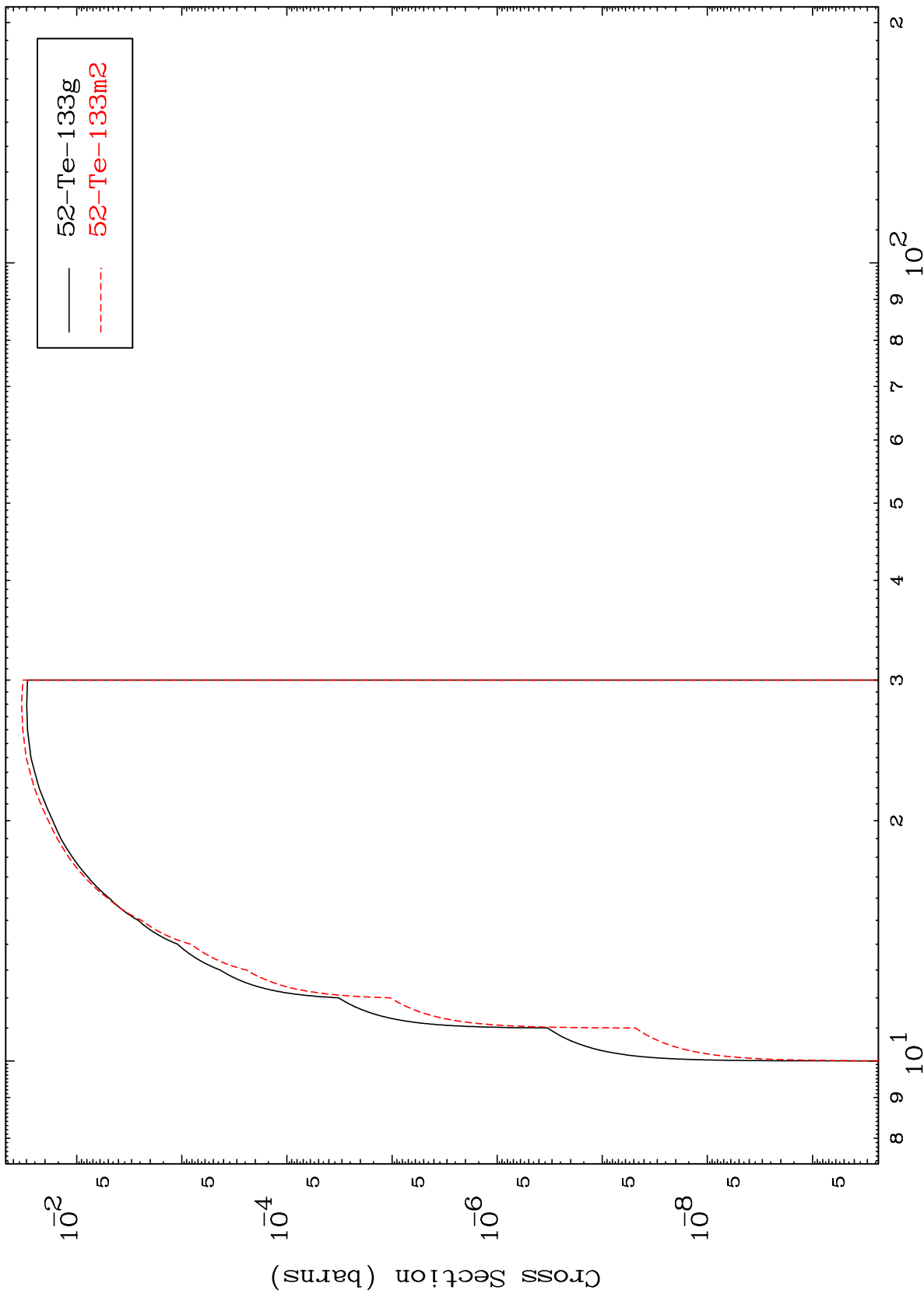
52-Te-134

MAT 5267

(d,n') d

52-Te-134

Radionuclide Production Cross Section



16

Incident Energy (MeV)

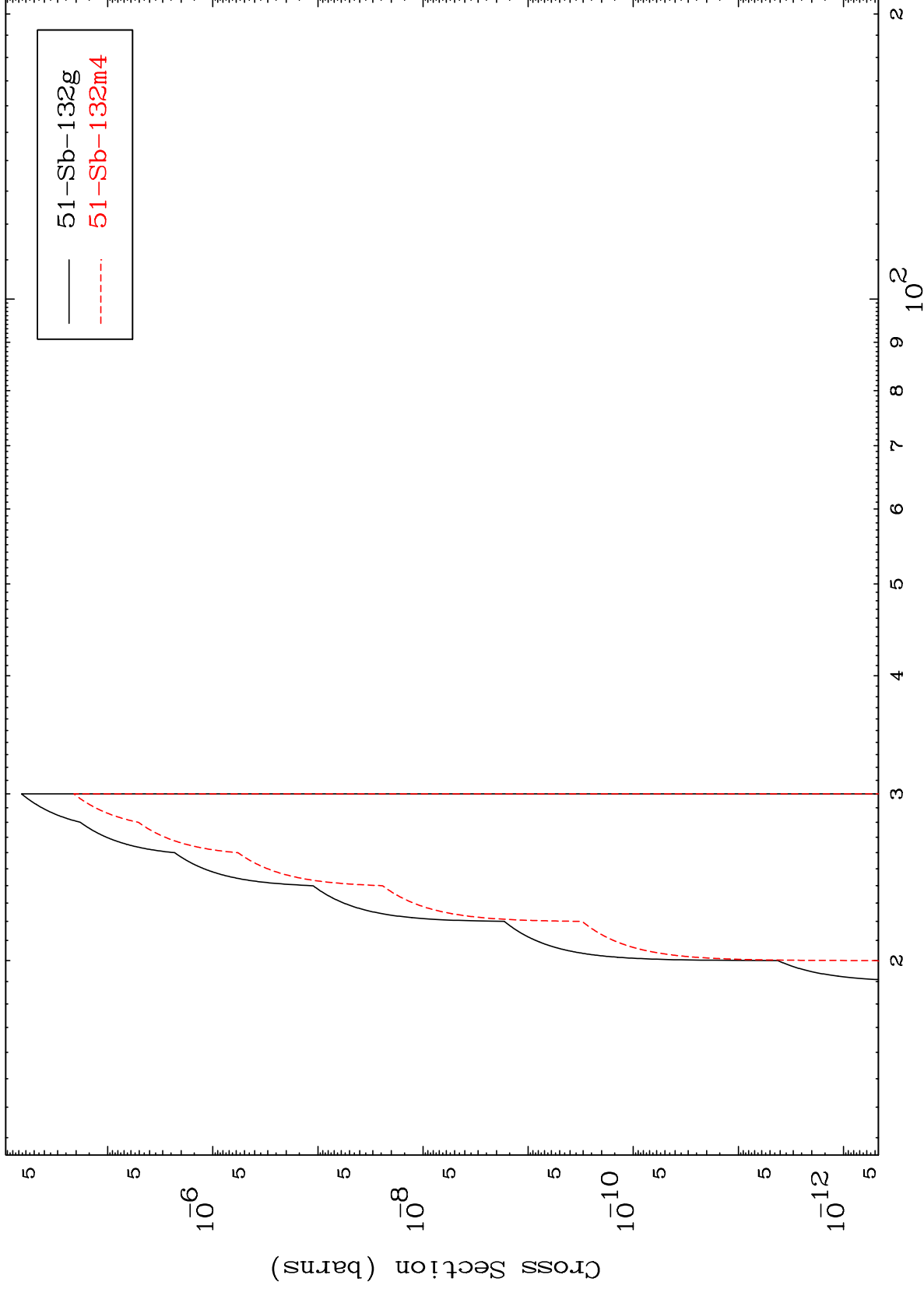
52-Te-134

MAT 5267

(d,n') He-3

52-Te-134

Radionuclide Production Cross Section



17

Incident Energy (MeV)

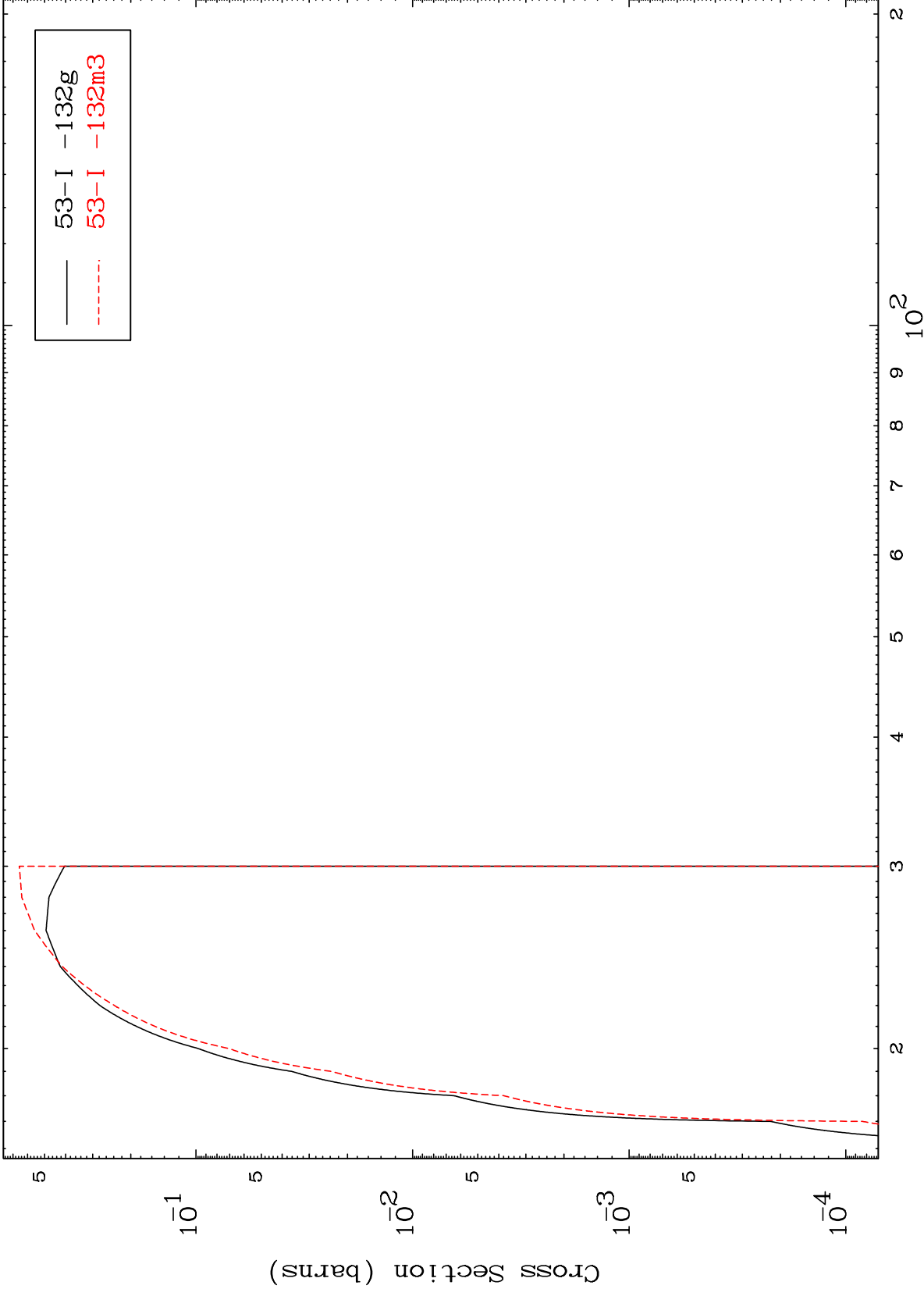
52-Te-134

MAT 5267

(d,4n)

52-Te-134

Radionuclide Production Cross Section



18

Incident Energy (MeV)

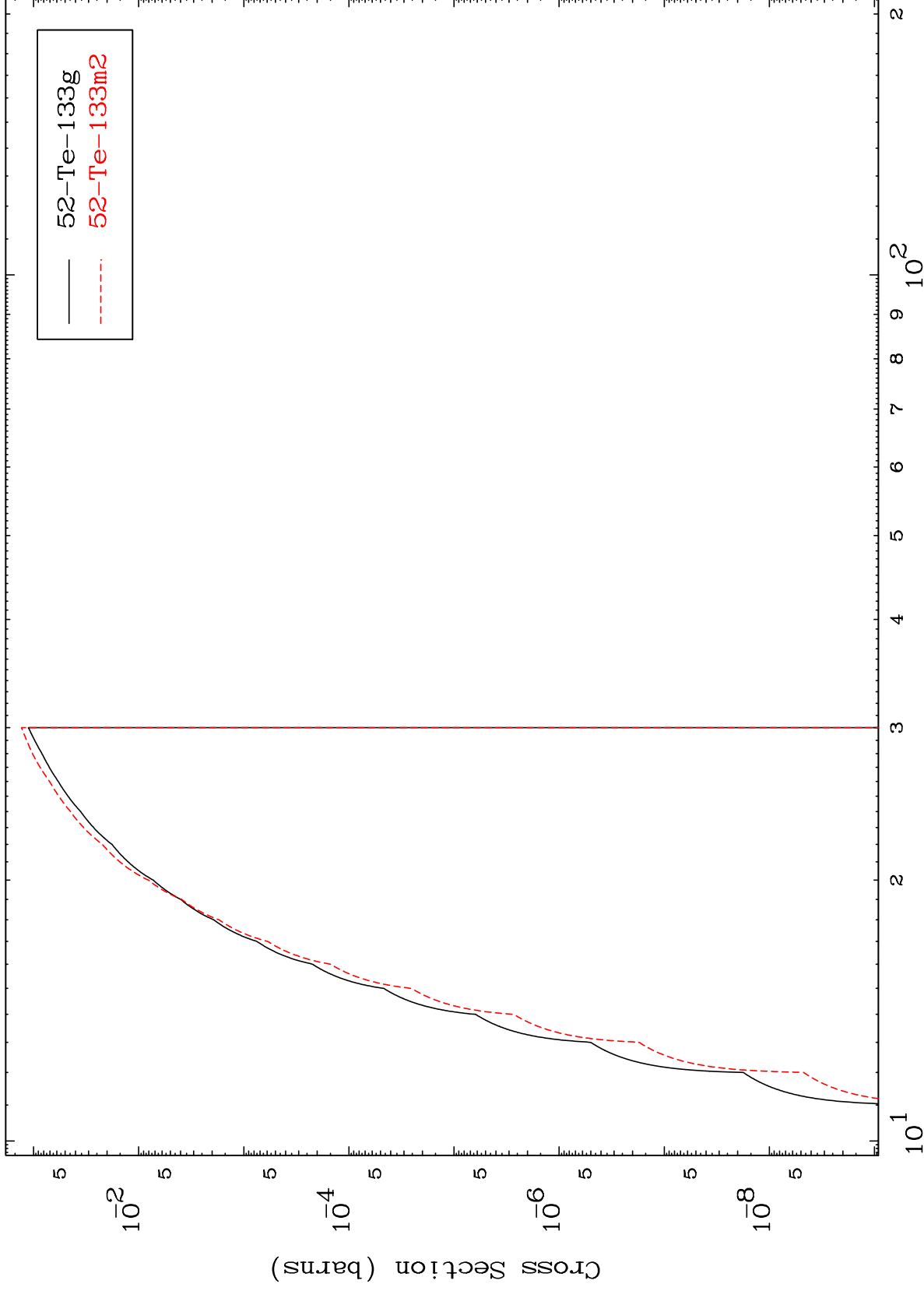
52-Te-134

MAT 5267

(d,2n) p

52-Te-134

Radionuclide Production Cross Section



Incident Energy (MeV)

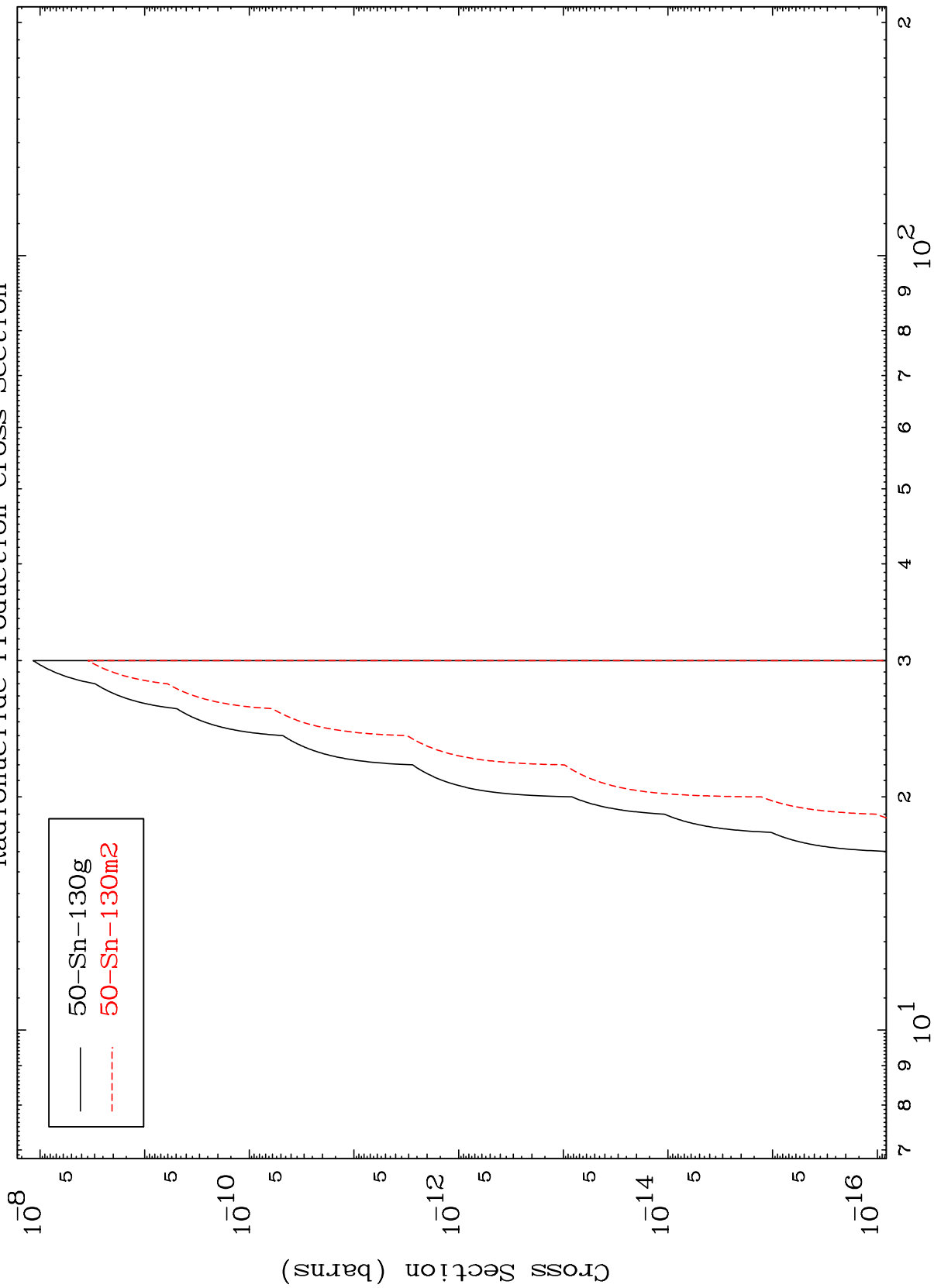
52-Te-134

MAT 5267

(d,n') p α

52-Te-134

Radionuclide Production Cross Section



20

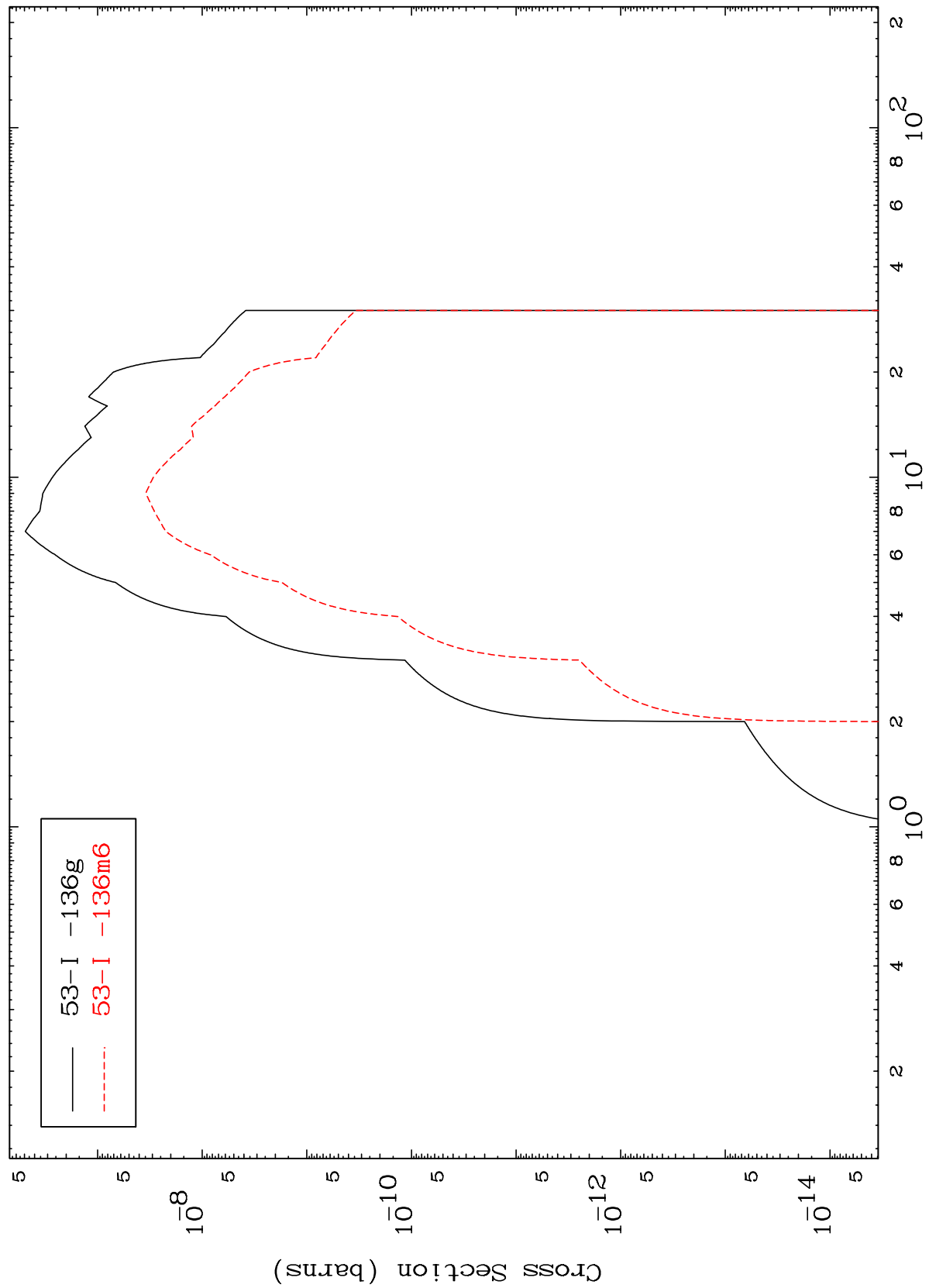
Incident Energy (MeV)

52-Te-134

MAT 5267

52-Te-134

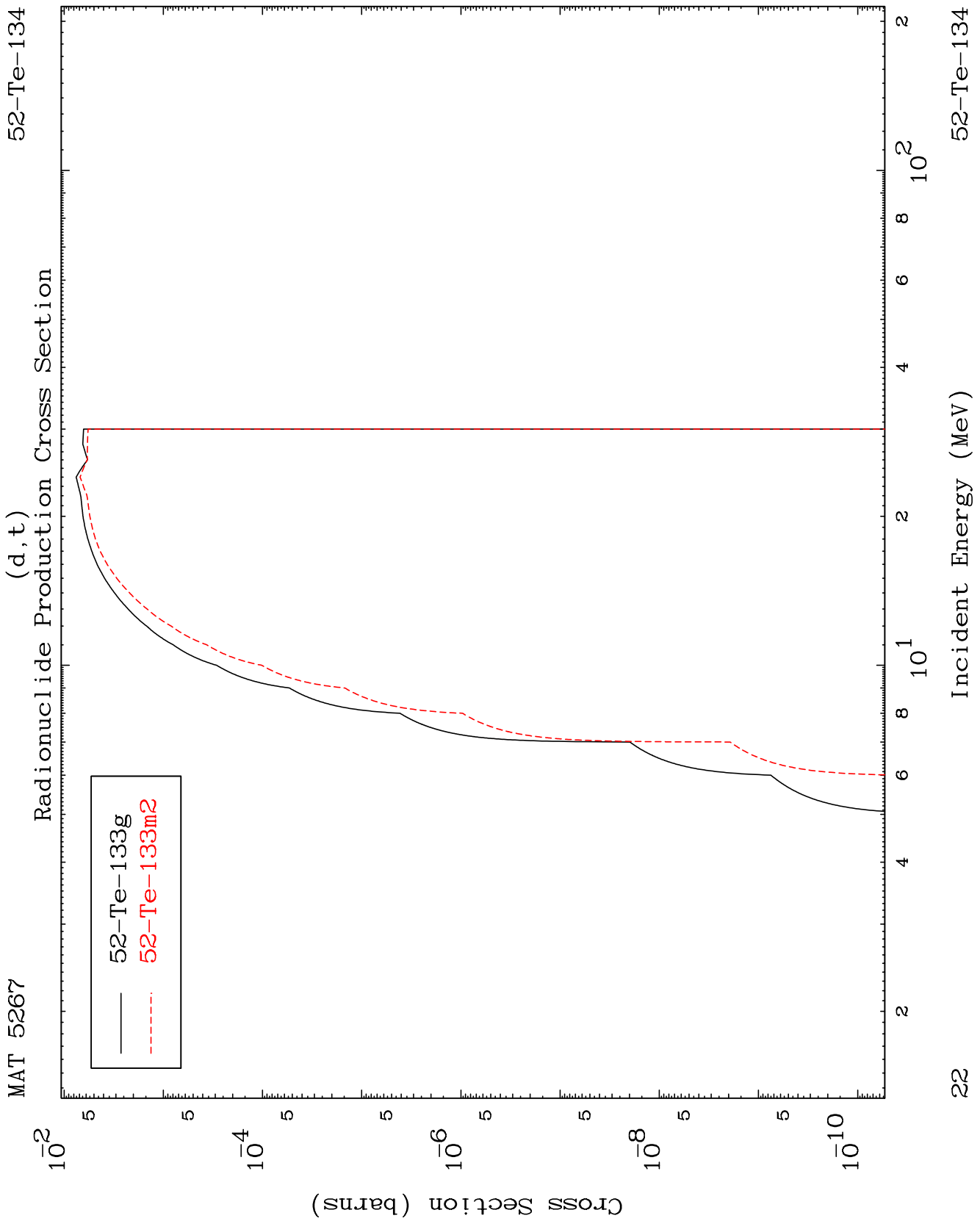
(d, γ)
Radionuclide Production Cross Section



52-Te-134

Incident Energy (MeV)

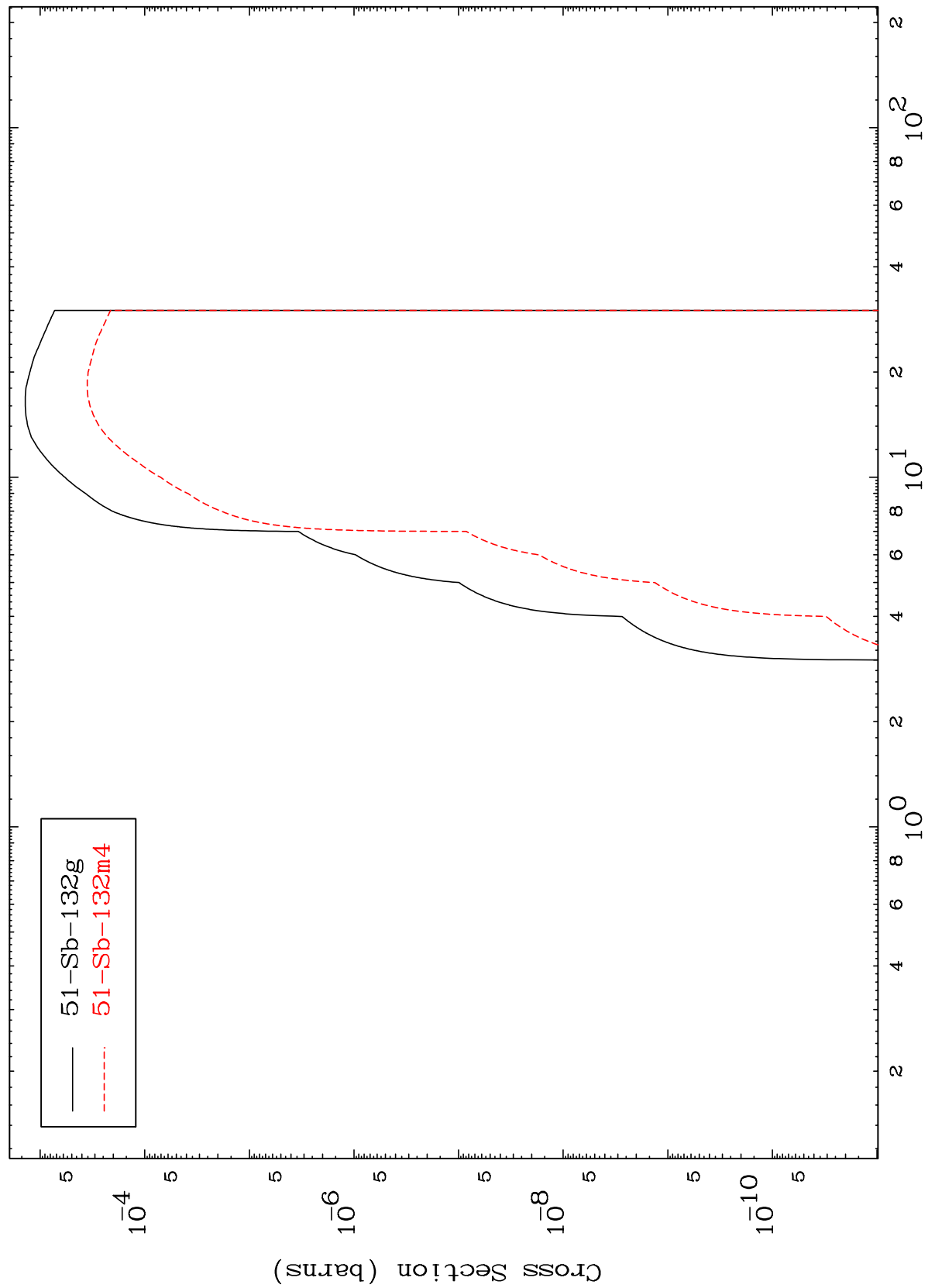
21



MAT 5267

52-Te-134

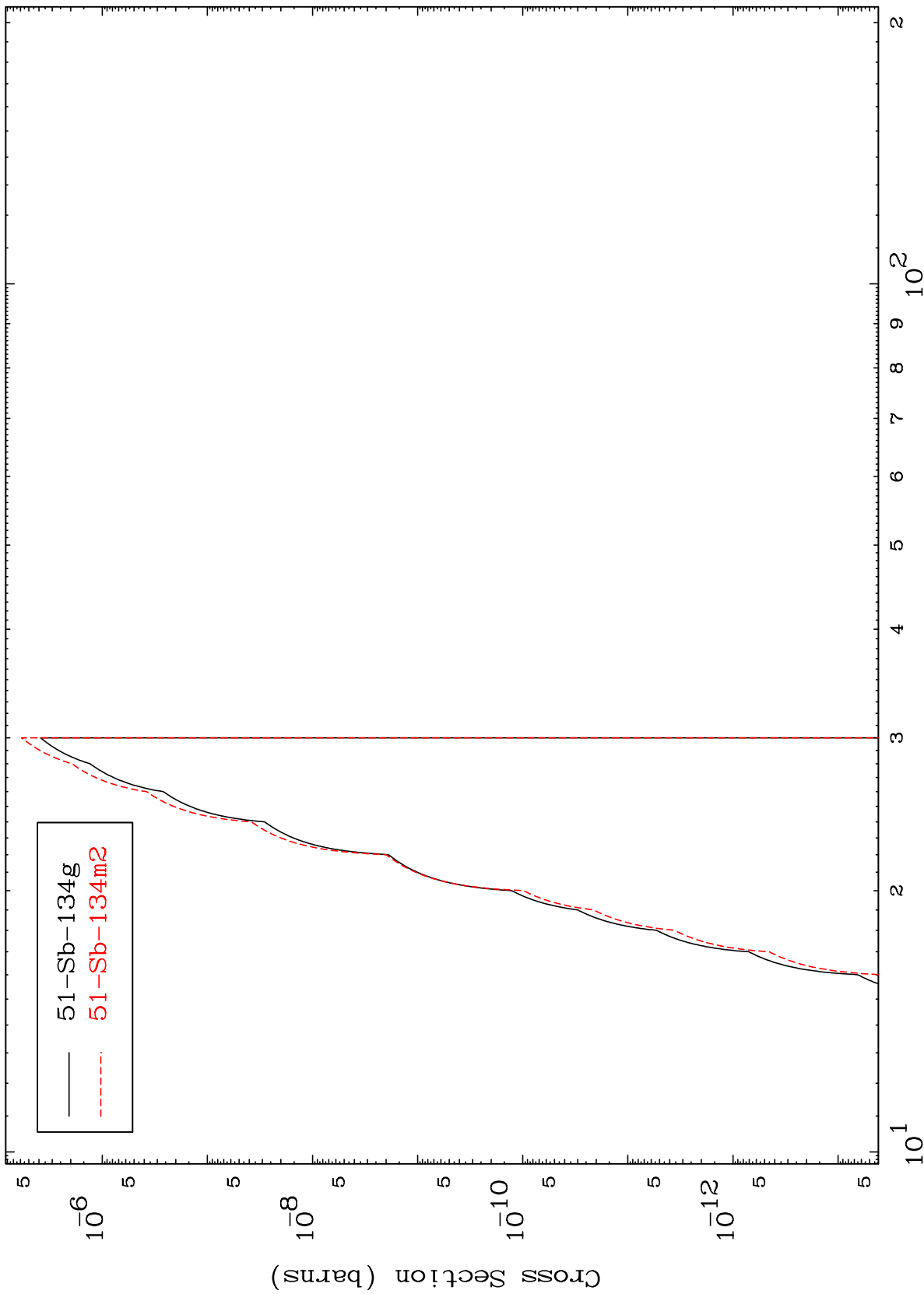
(d, α)
Radionuclide Production Cross Section



MAT 5267

52-Te-134

(d,2p)
Radionuclide Production Cross Section



52-Te-134

Incident Energy (MeV)

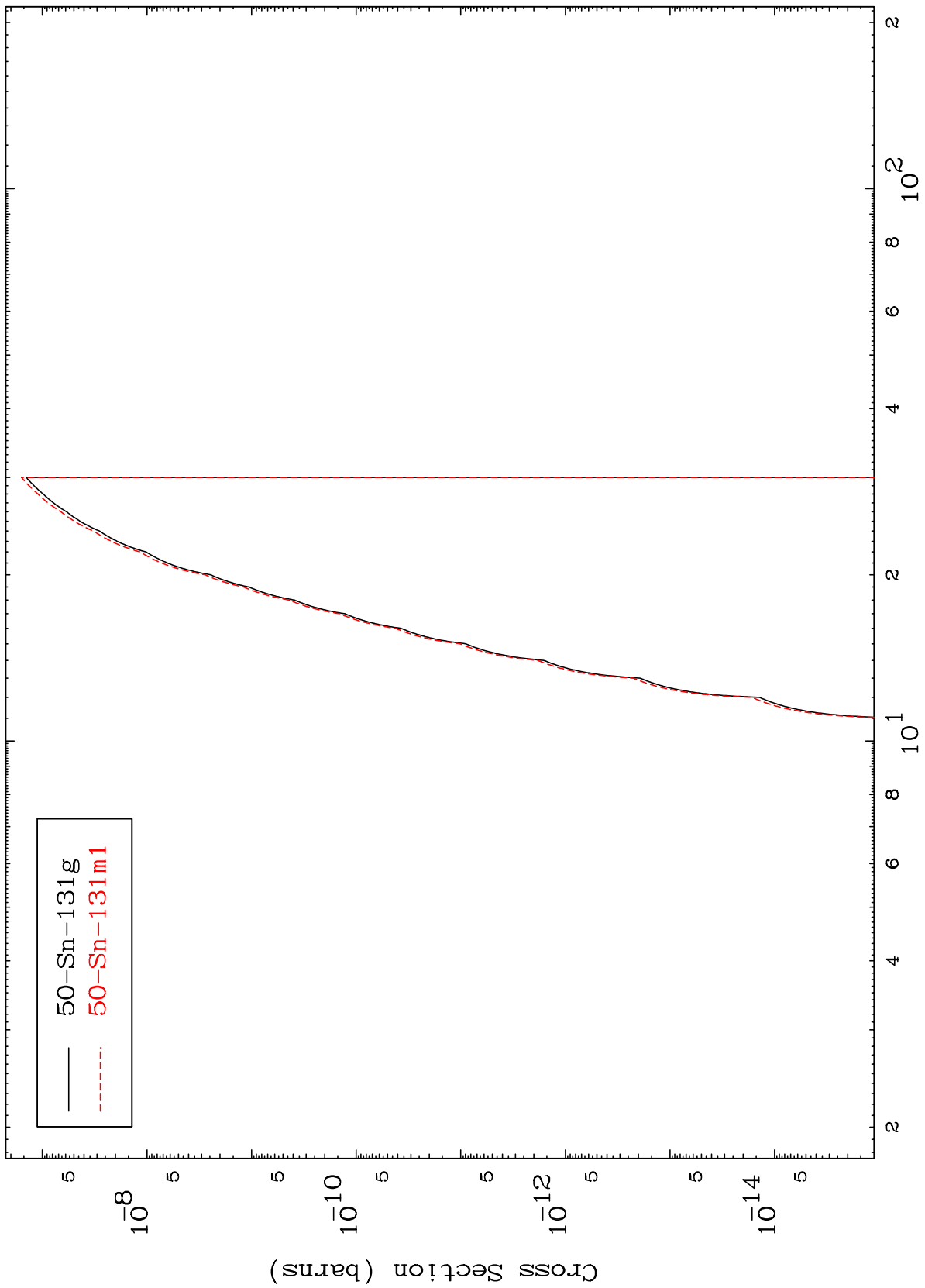
24

MAT 5267

(d,p) α

52-Te-134

Radionuclide Production Cross Section

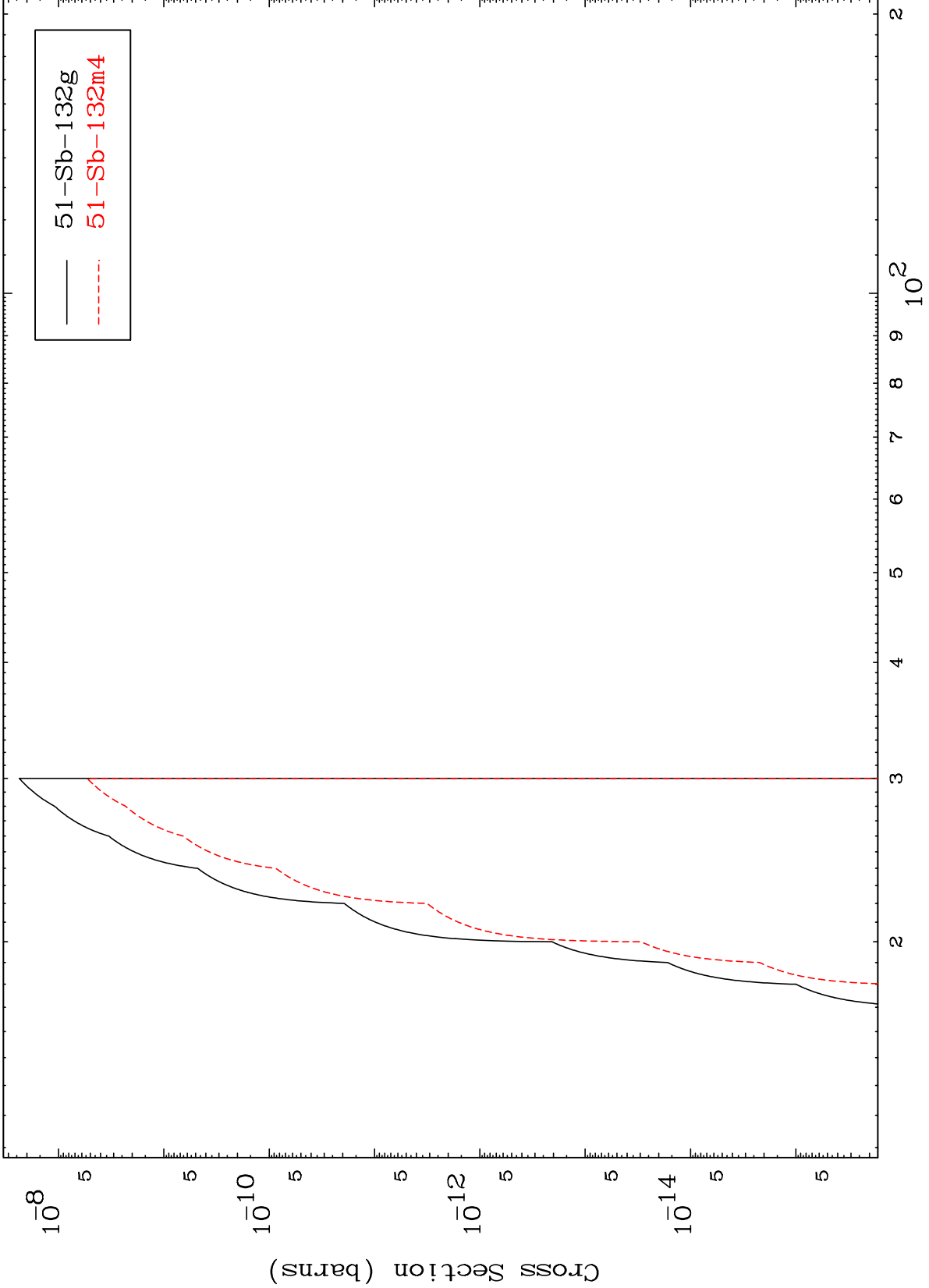


25

Incident Energy (MeV)

52-Te-134

Radionuclide Production Cross Section

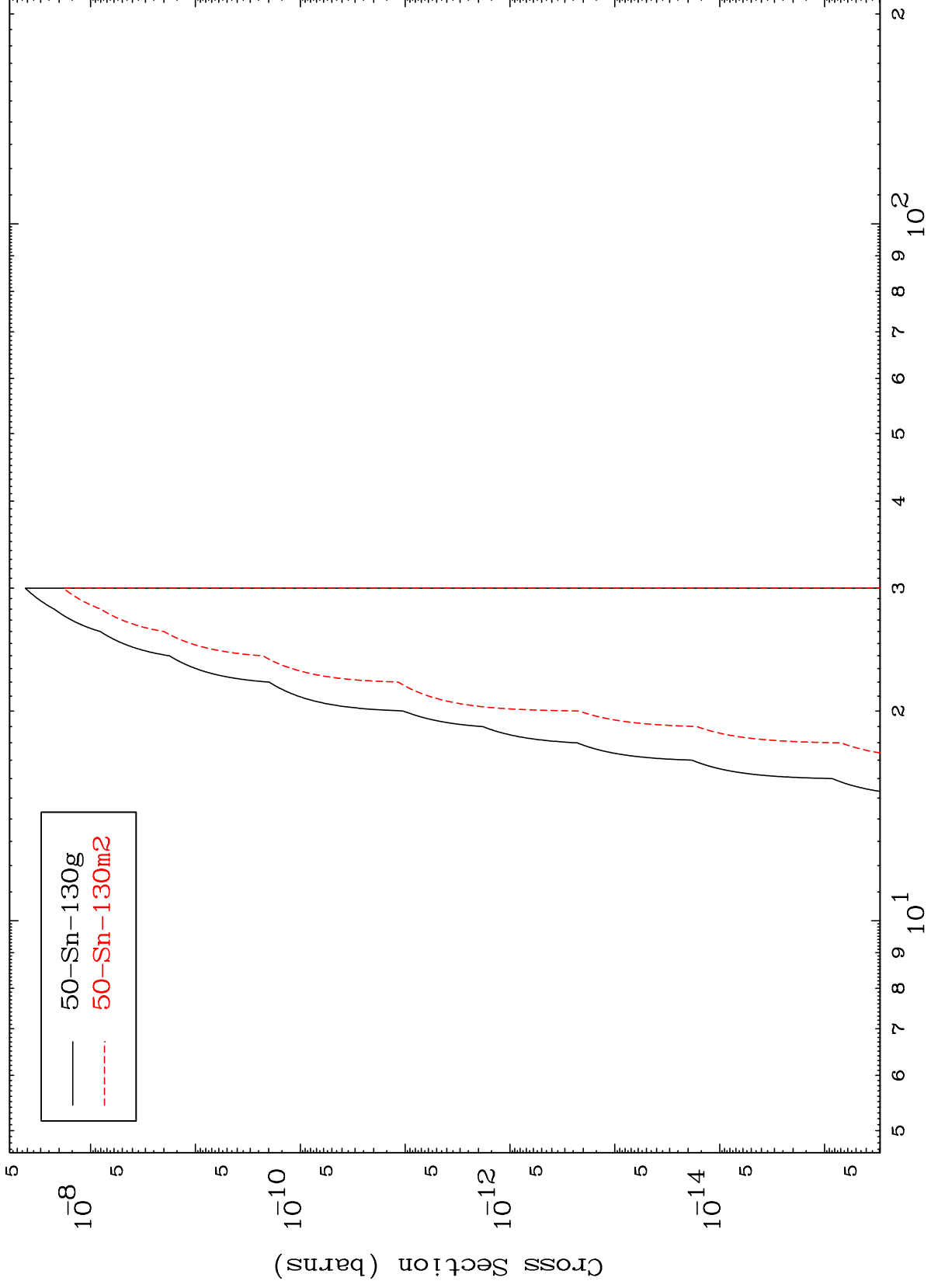


MAT 5267

(d,d) α

52-Te-134

Radionuclide Production Cross Section



50-Sn-130g
50-Sn-130m2