

Program EVALPLOT  
(Version 2018-1)

by

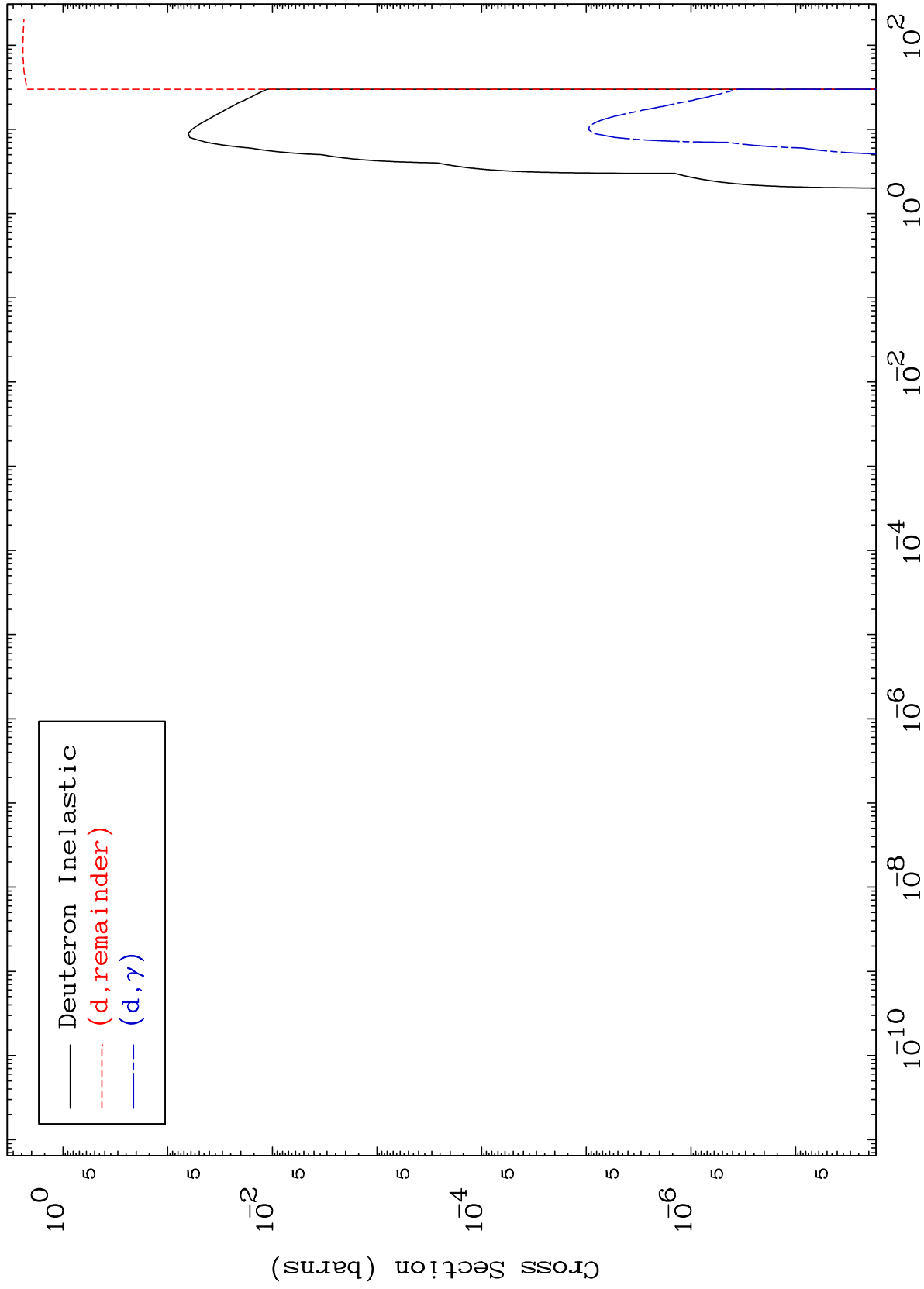
Dermott E. Cullen  
(Present Contact Information)

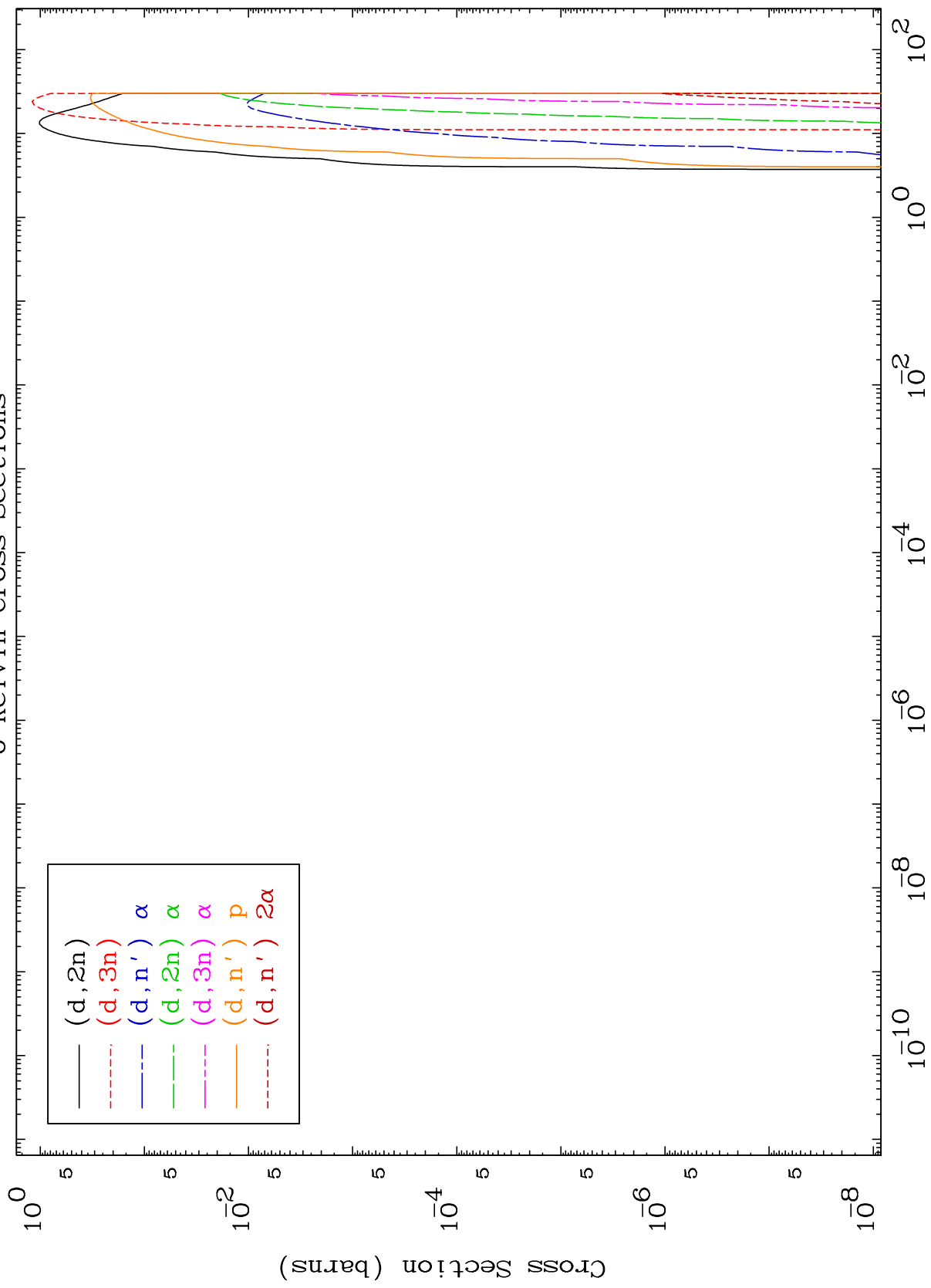
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

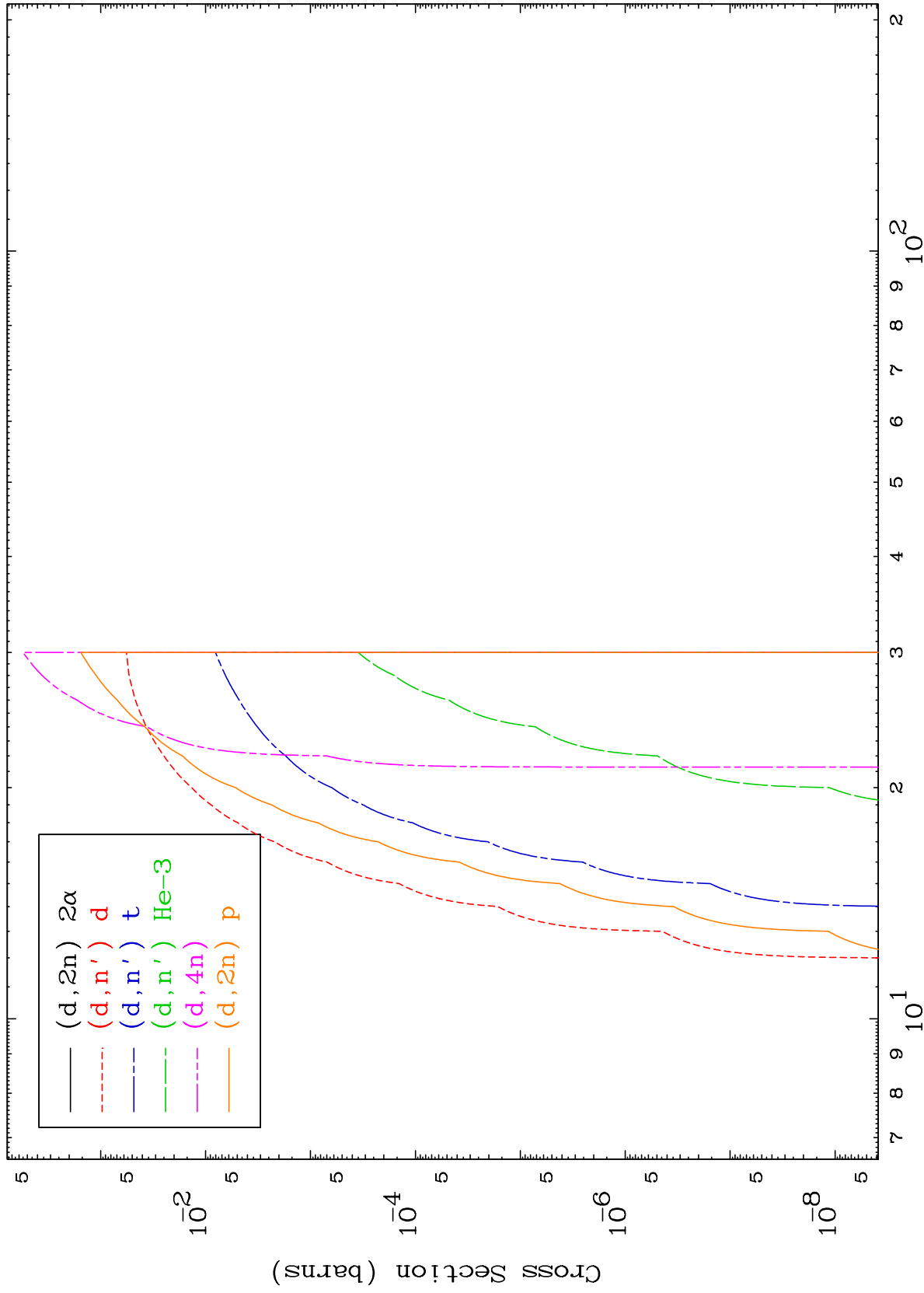
Tele: 925-443-1911

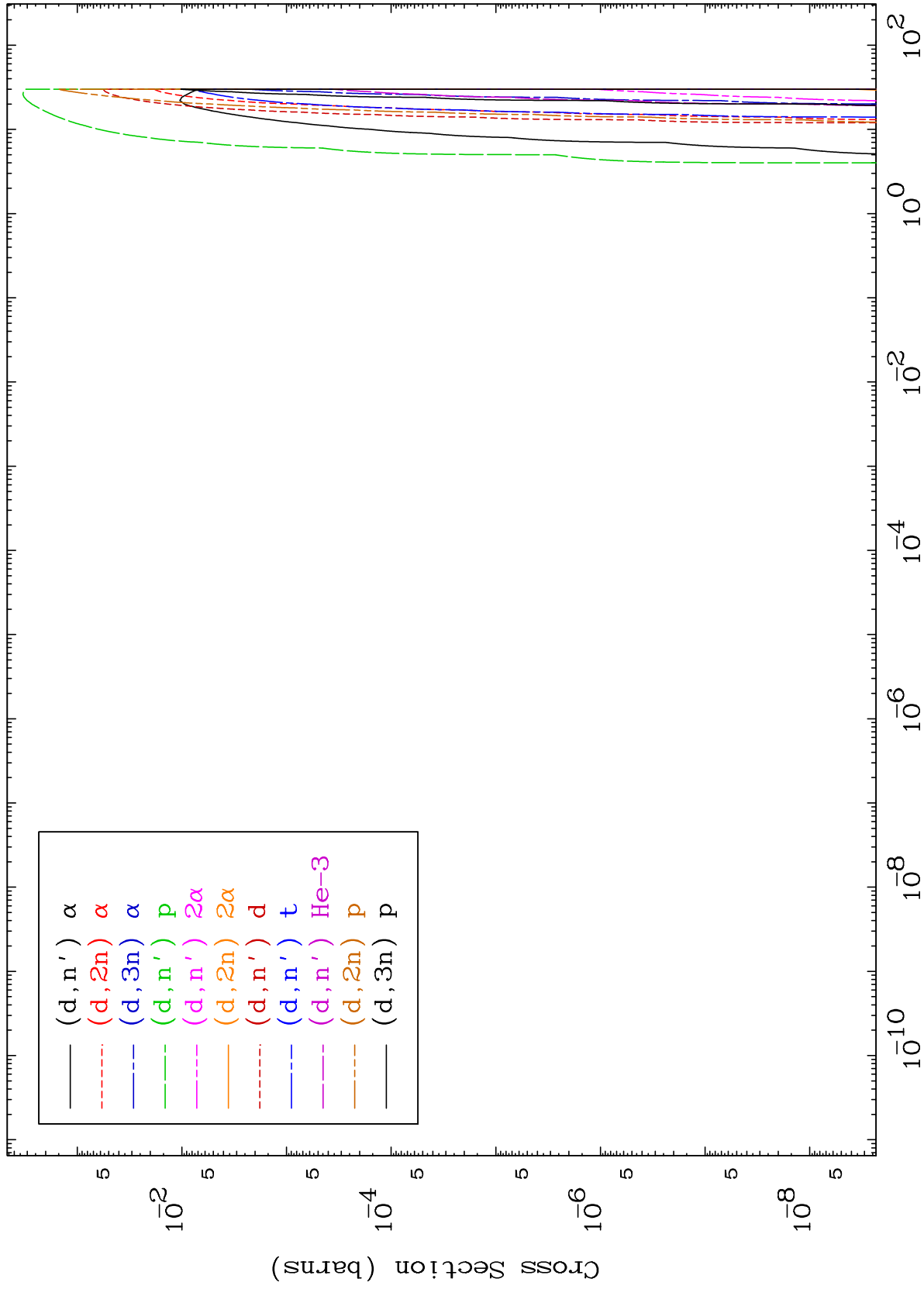
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

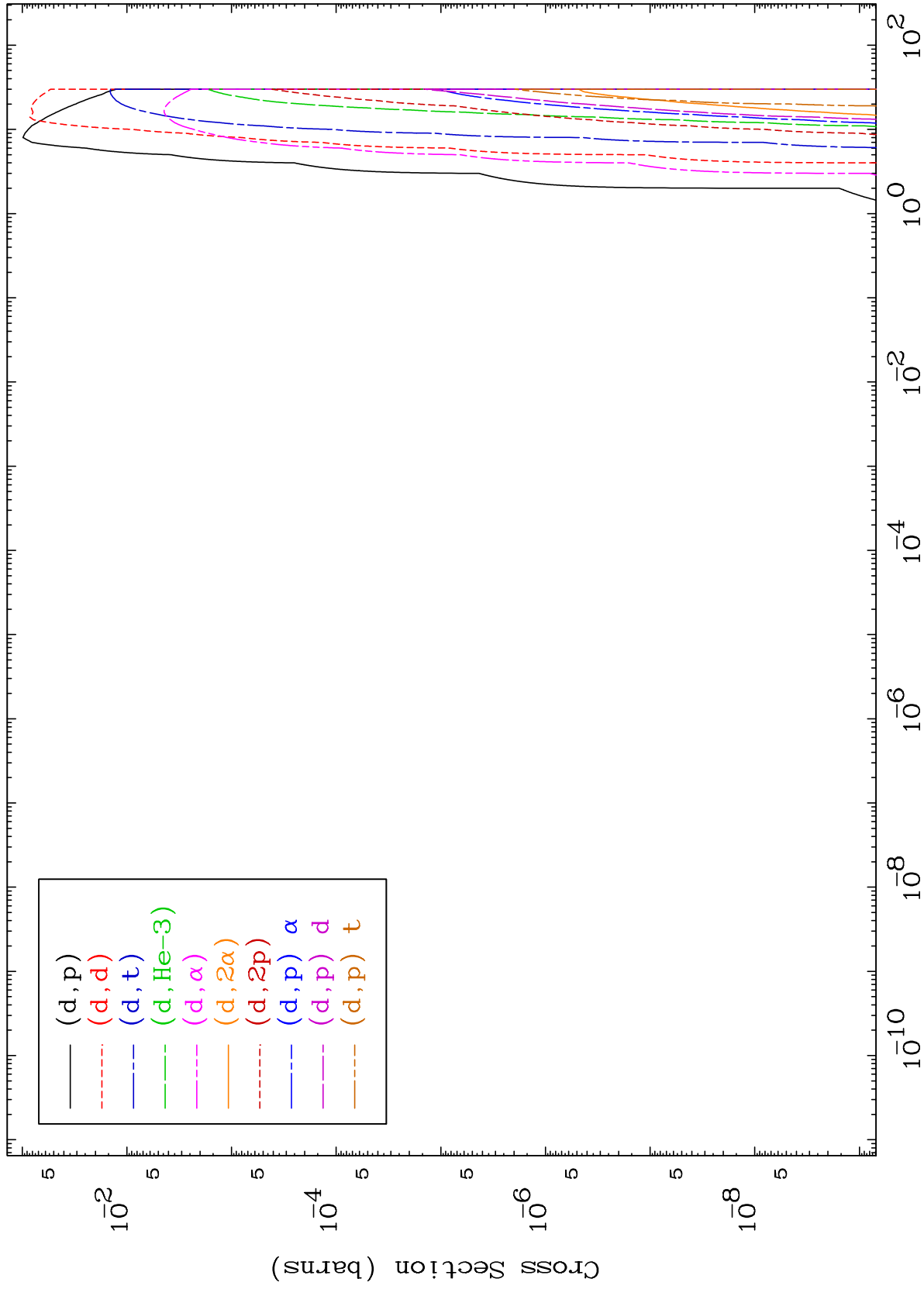
Press Mouse Button to Start







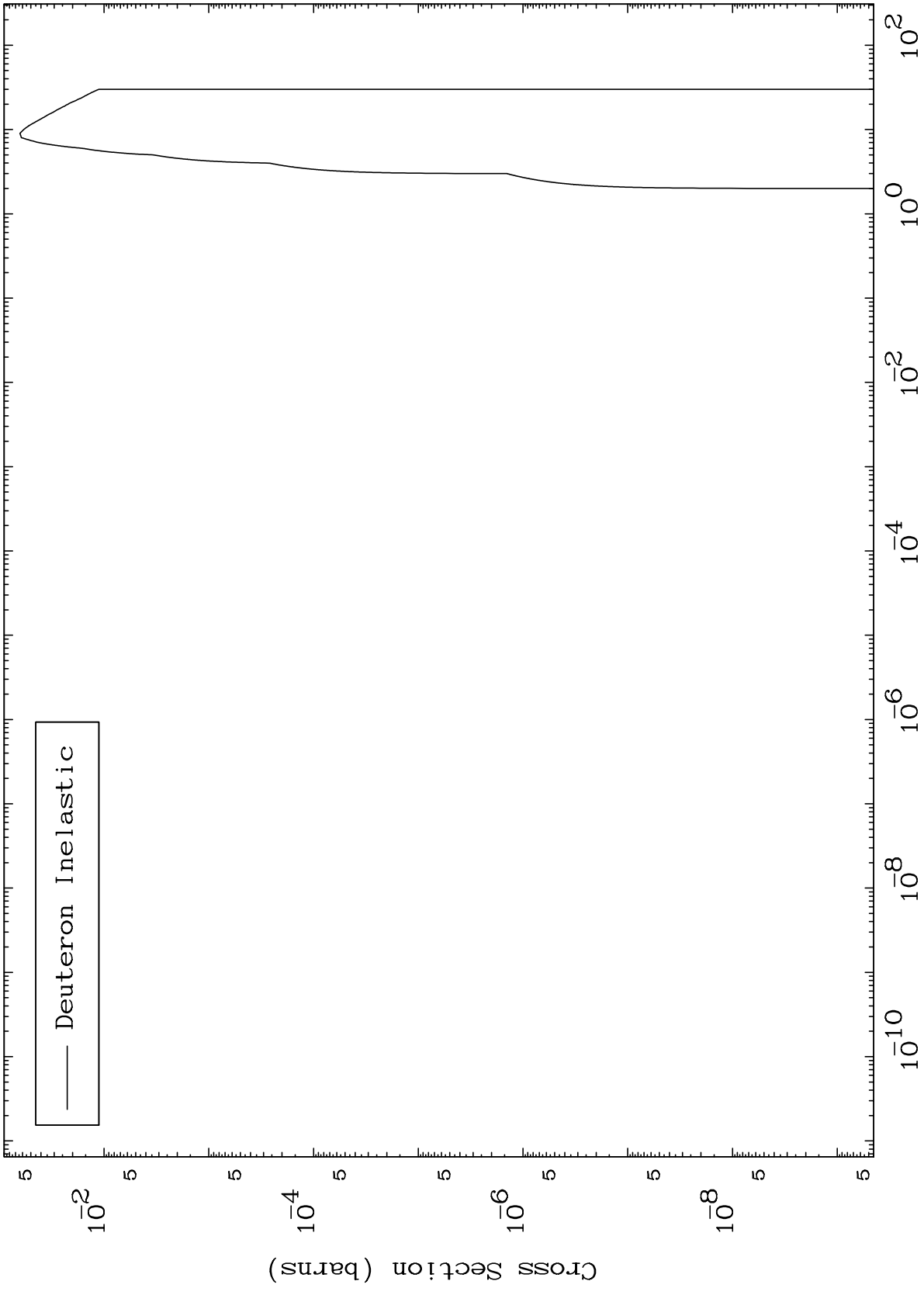




MAT 5325

(d,n') Level  
0 Kelvin Cross Sections

53-I -127

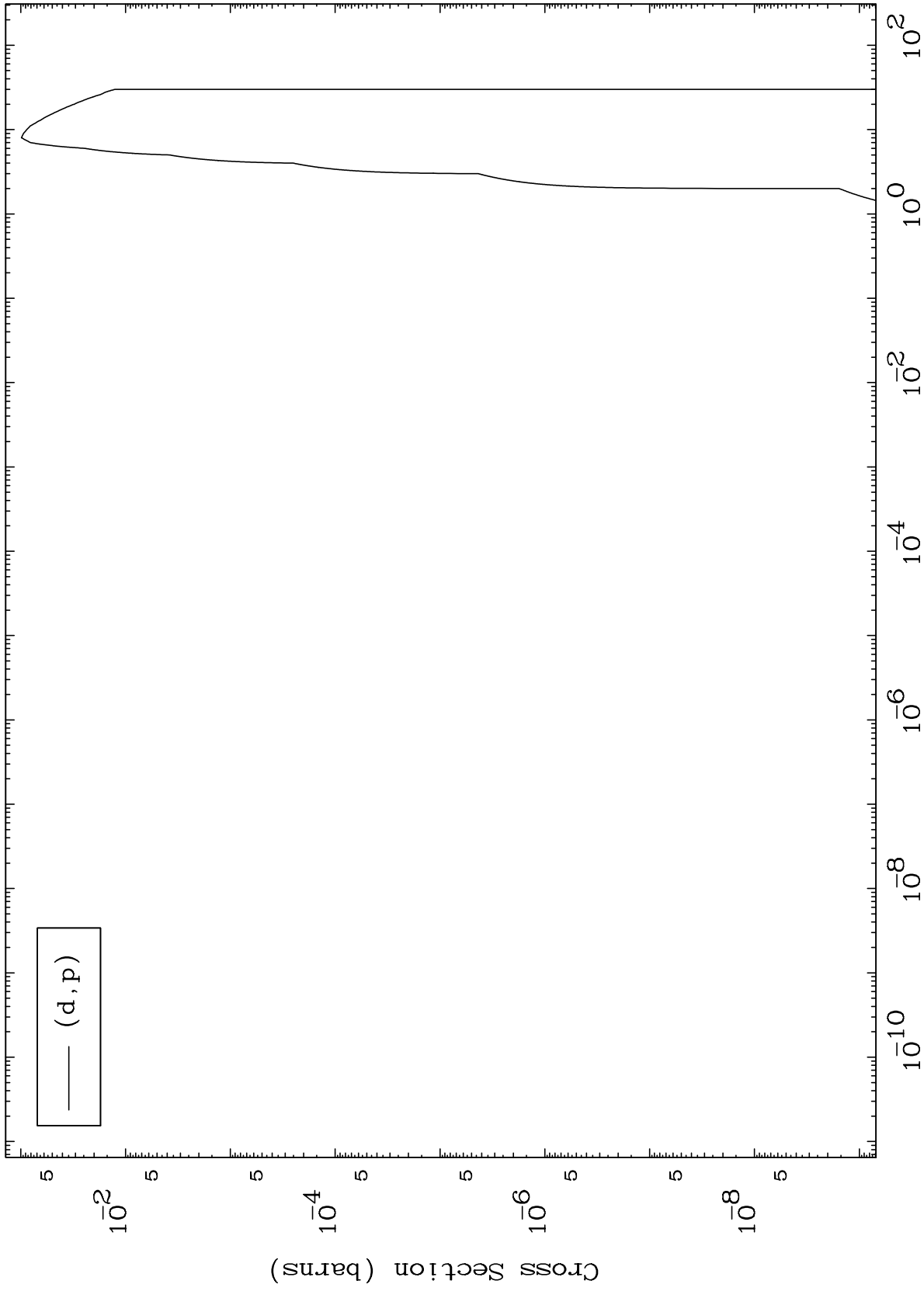


— Deuteron Inelastic

MAT 5325

(d,p) Levels  
0 Kelvin Cross Sections

53-I -127

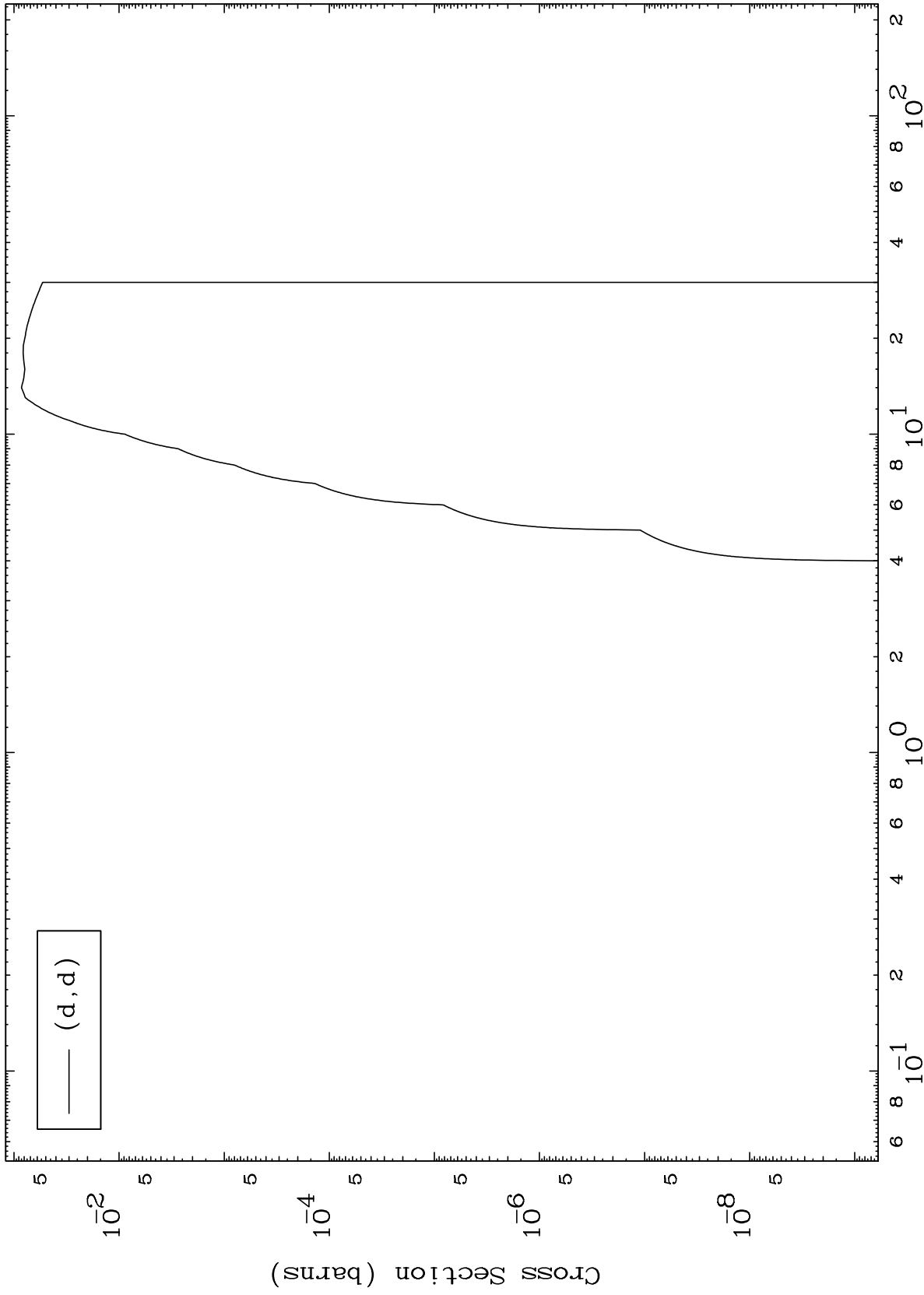


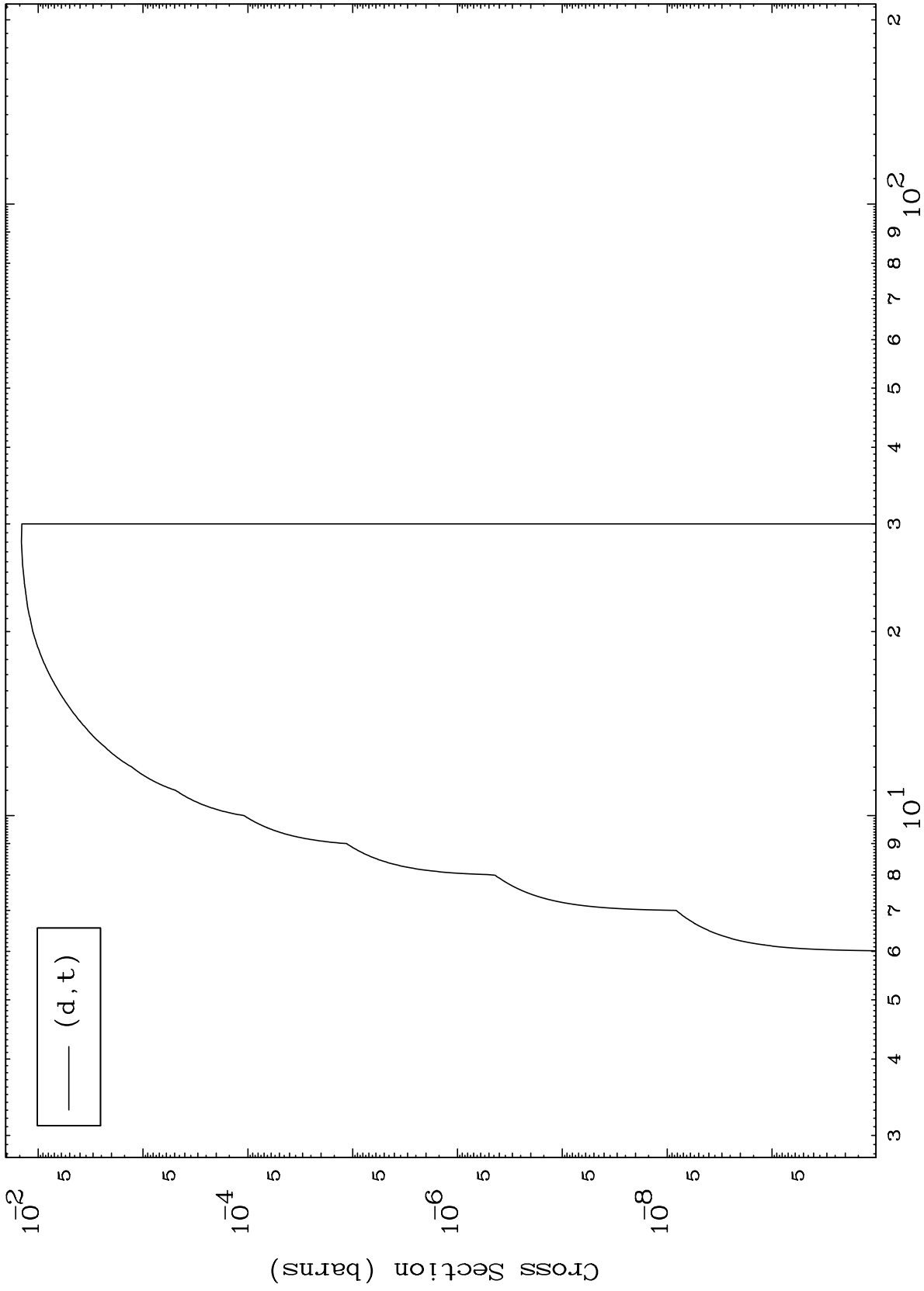
7

Incident Energy (MeV)

53-I -127



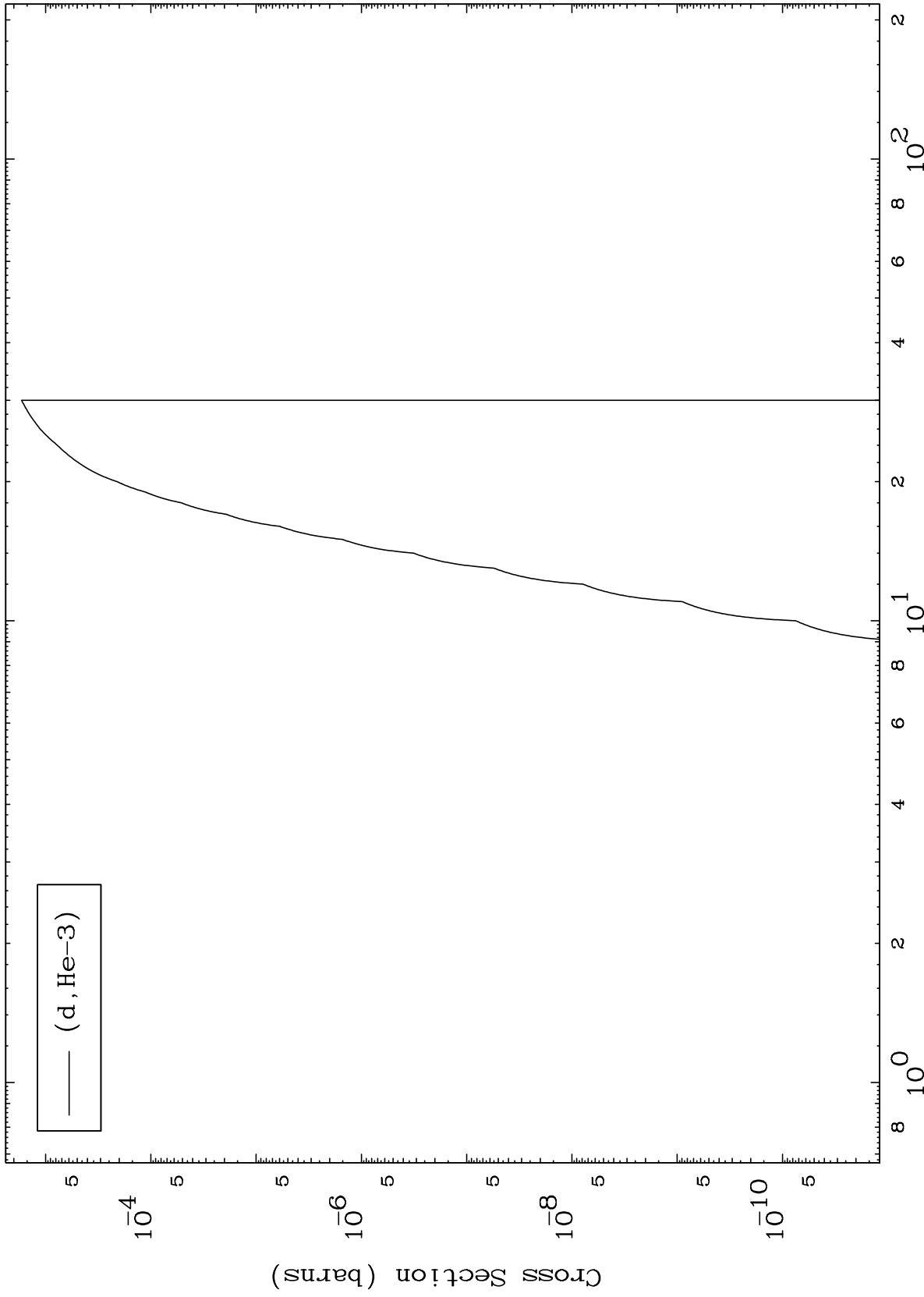




MAT 5325

(d,He3) Levels  
0 Kelvin Cross Sections

53-I -127



10

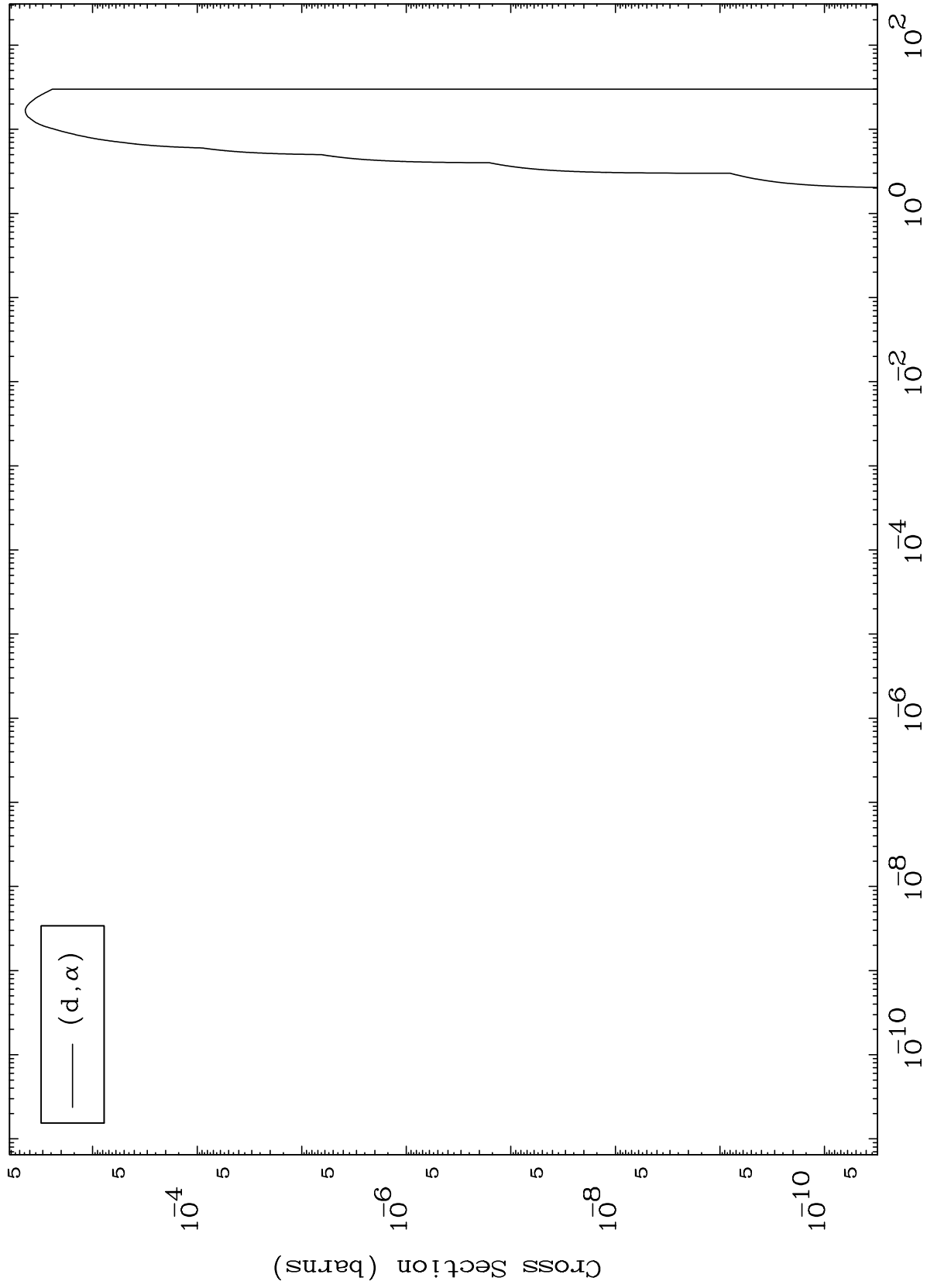
Incident Energy (MeV)

53-I -127

MAT 5325

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

53-I -127



11

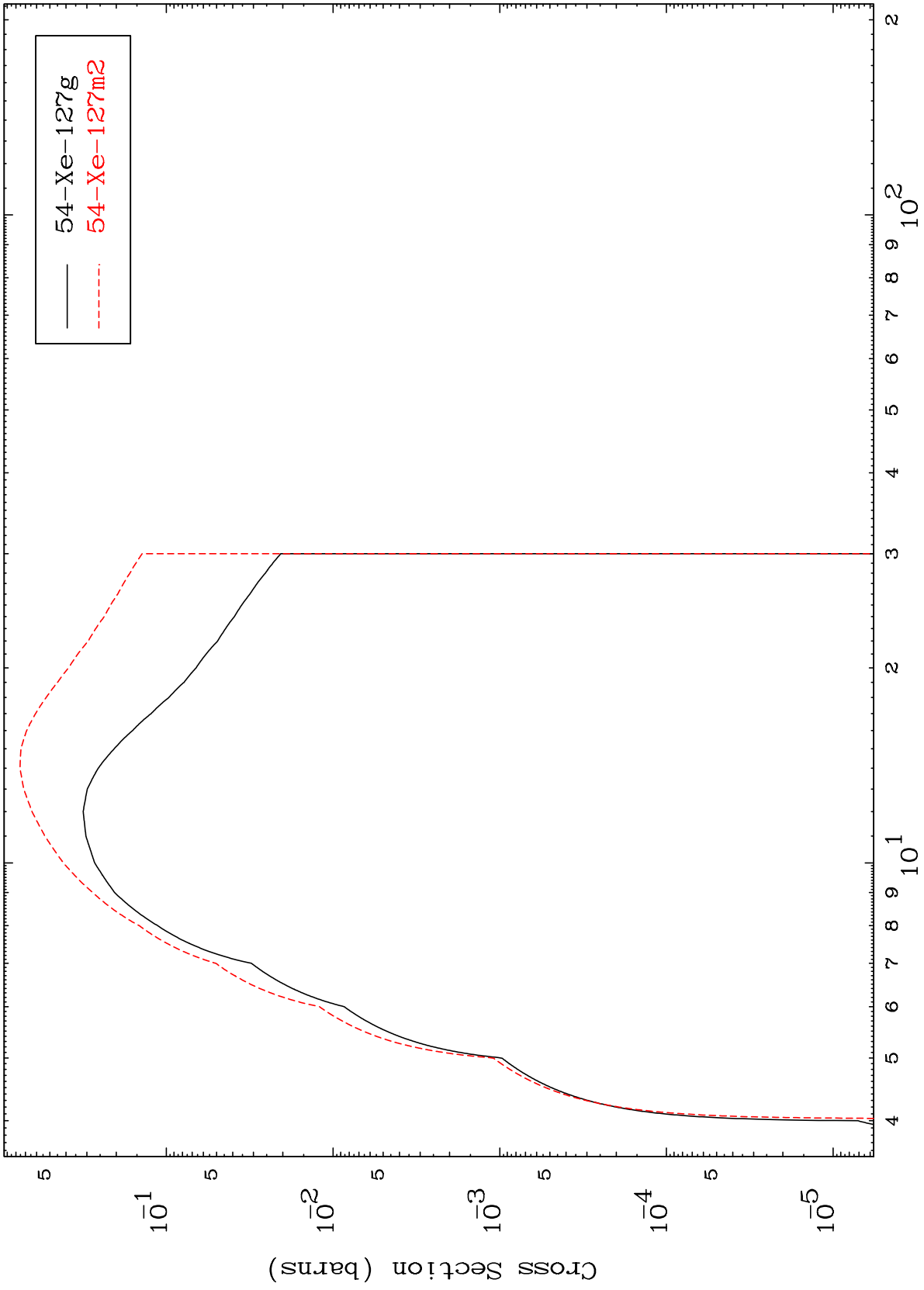
Incident Energy (MeV)

53-I -127

MAT 5325

53-I -127

(d,2n)  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

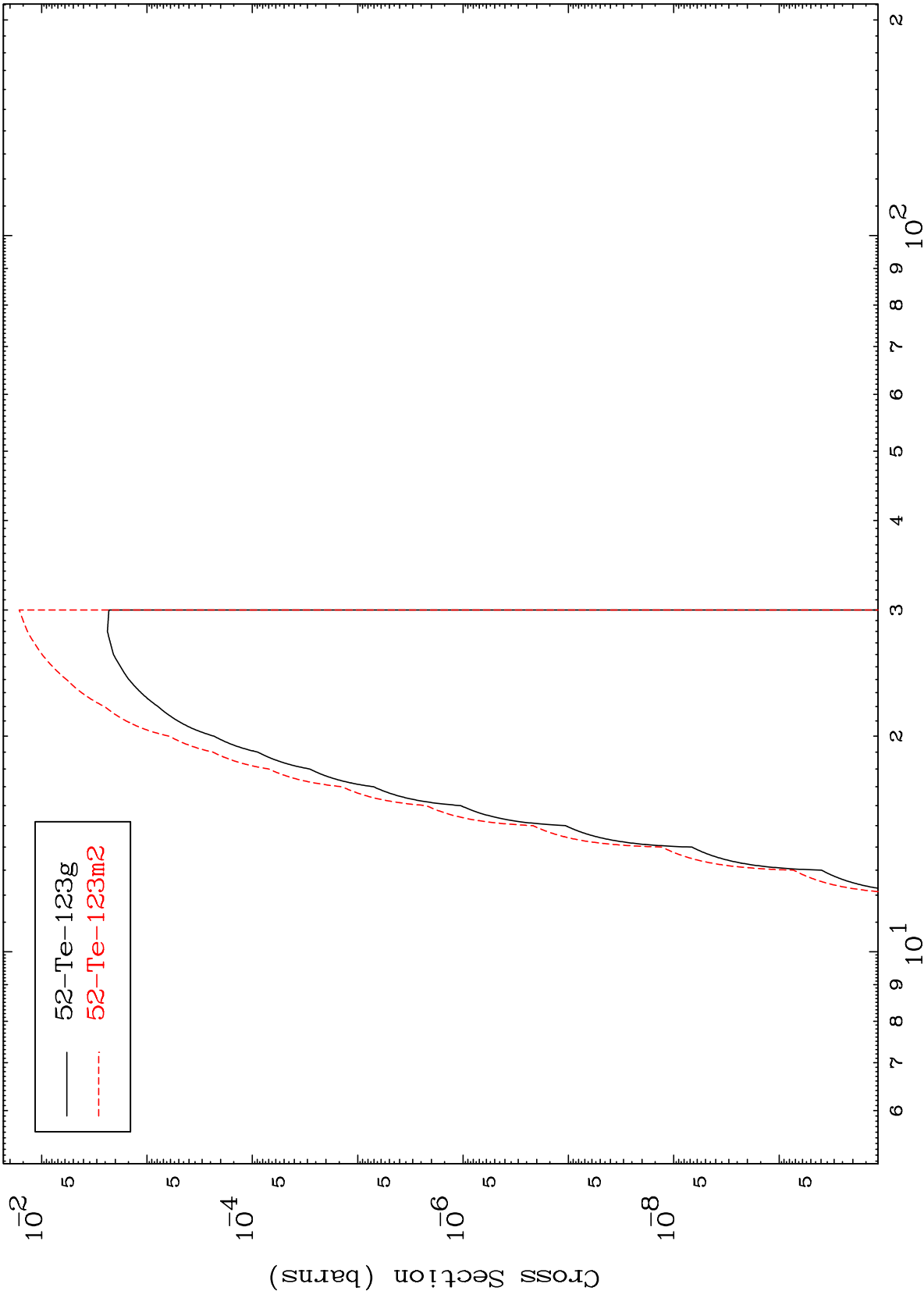
53-I -127

MAT 5325

(d,2n)  $\alpha$

53-I -127

Radionuclide Production Cross Section



13

Incident Energy (MeV)

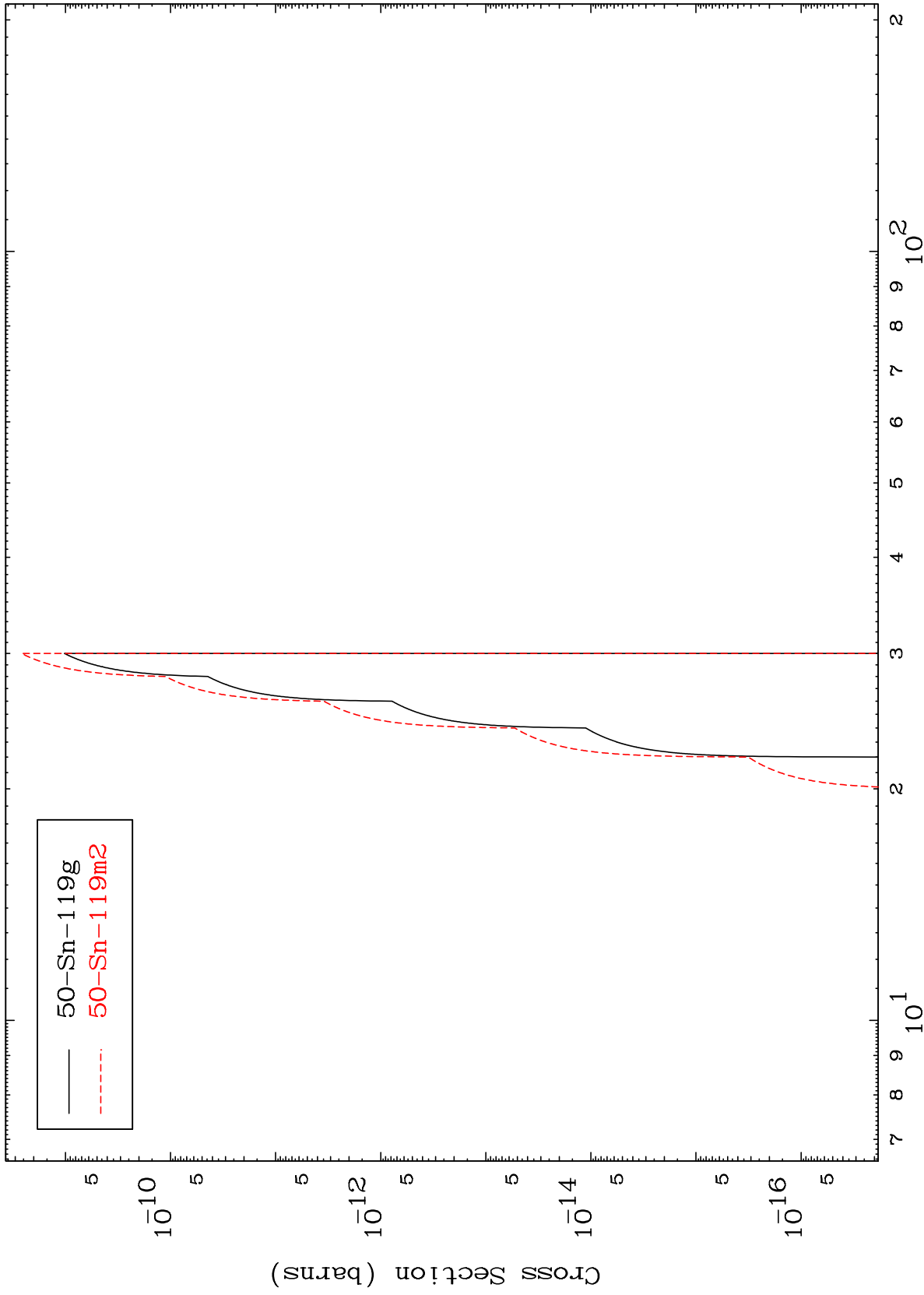
53-I -127

MAT 5325

(d,2n) 2α

53-I -127

Radionuclide Production Cross Section



14

Incident Energy (MeV)

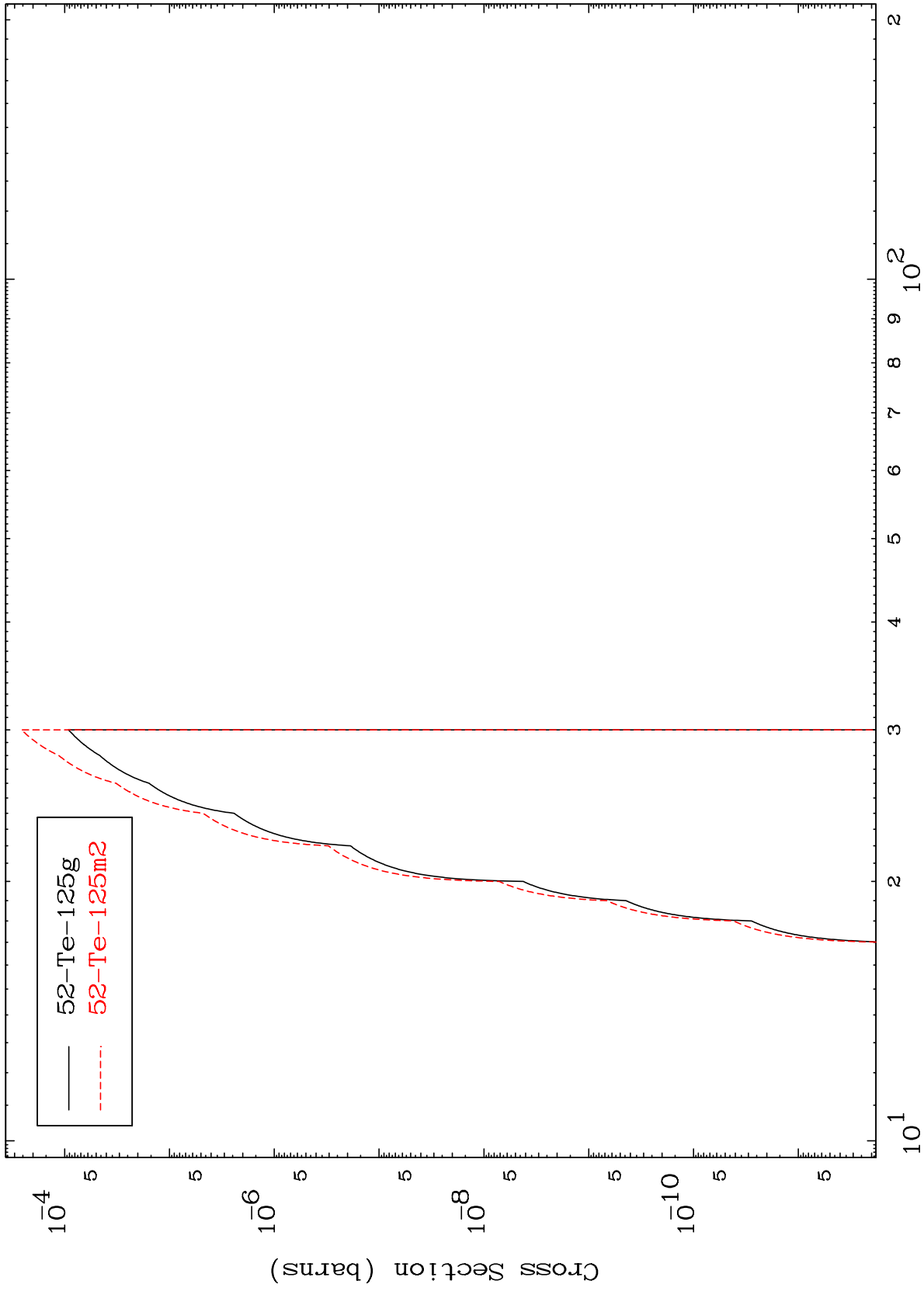
53-I -127

MAT 5325

(d,n') He-3

53-I -127

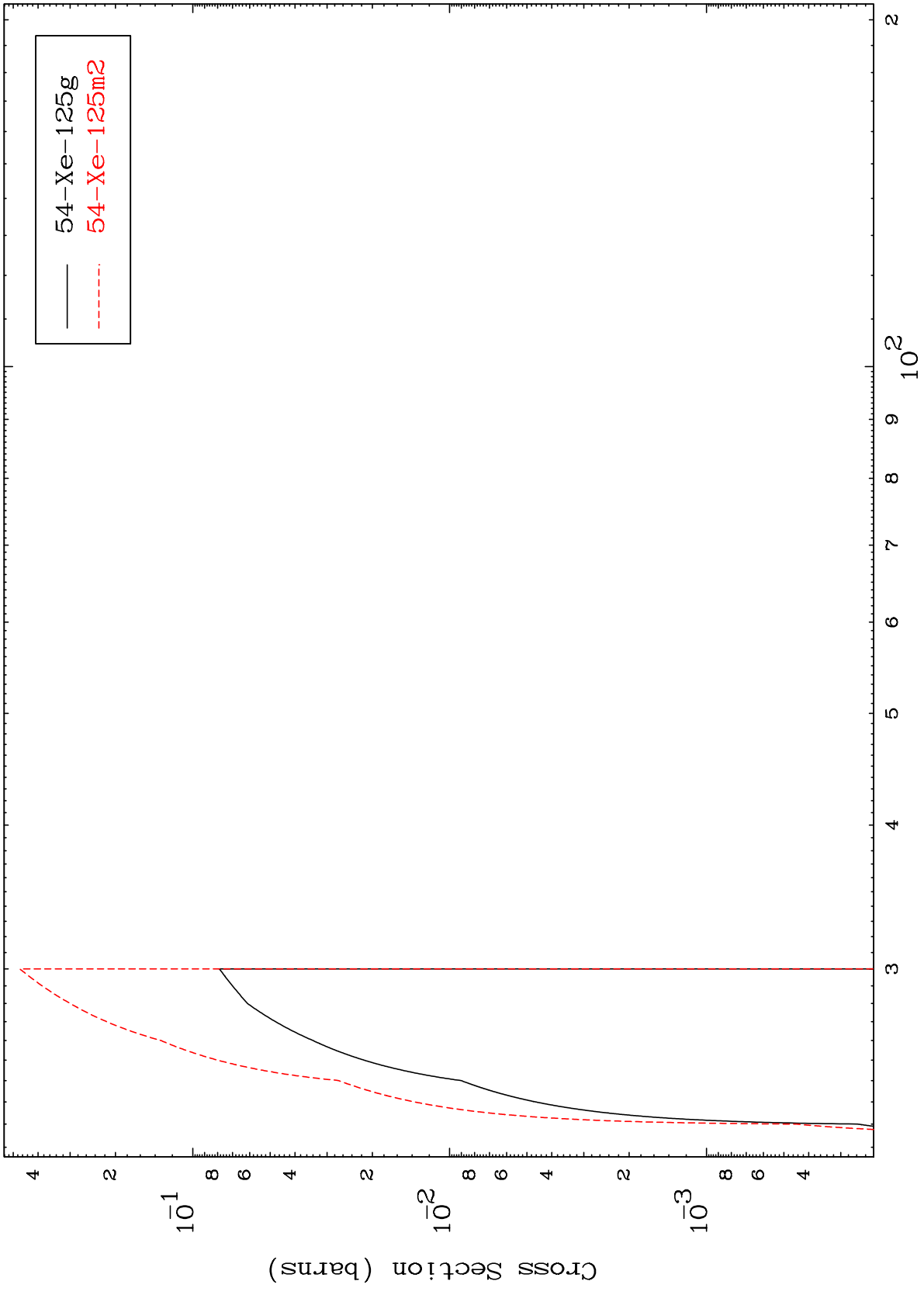
Radionuclide Production Cross Section



53-I -127



Radionuclide Production Cross Section

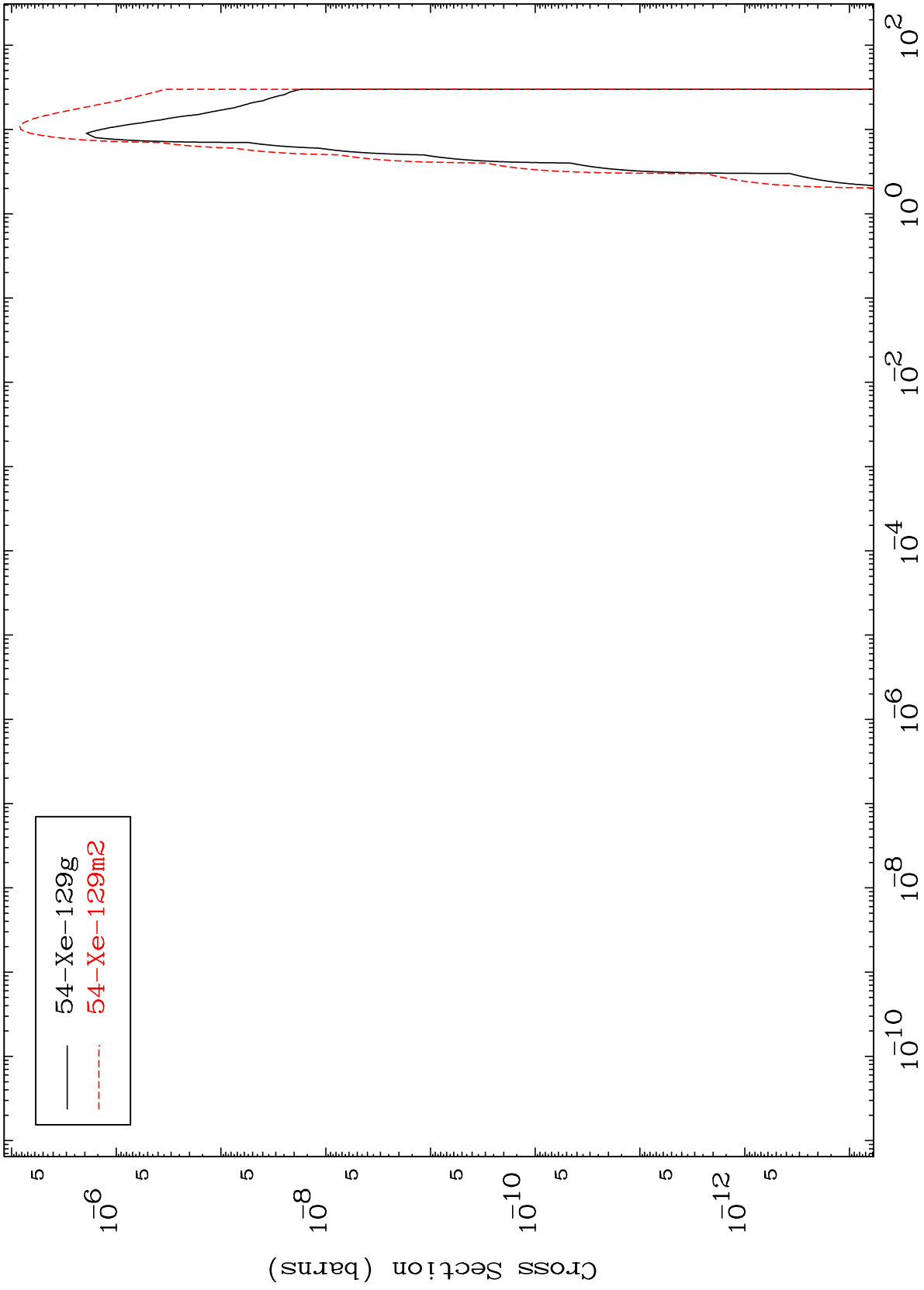


MAT 5325

(d,γ)

53-I -127

Radionuclide Production Cross Section

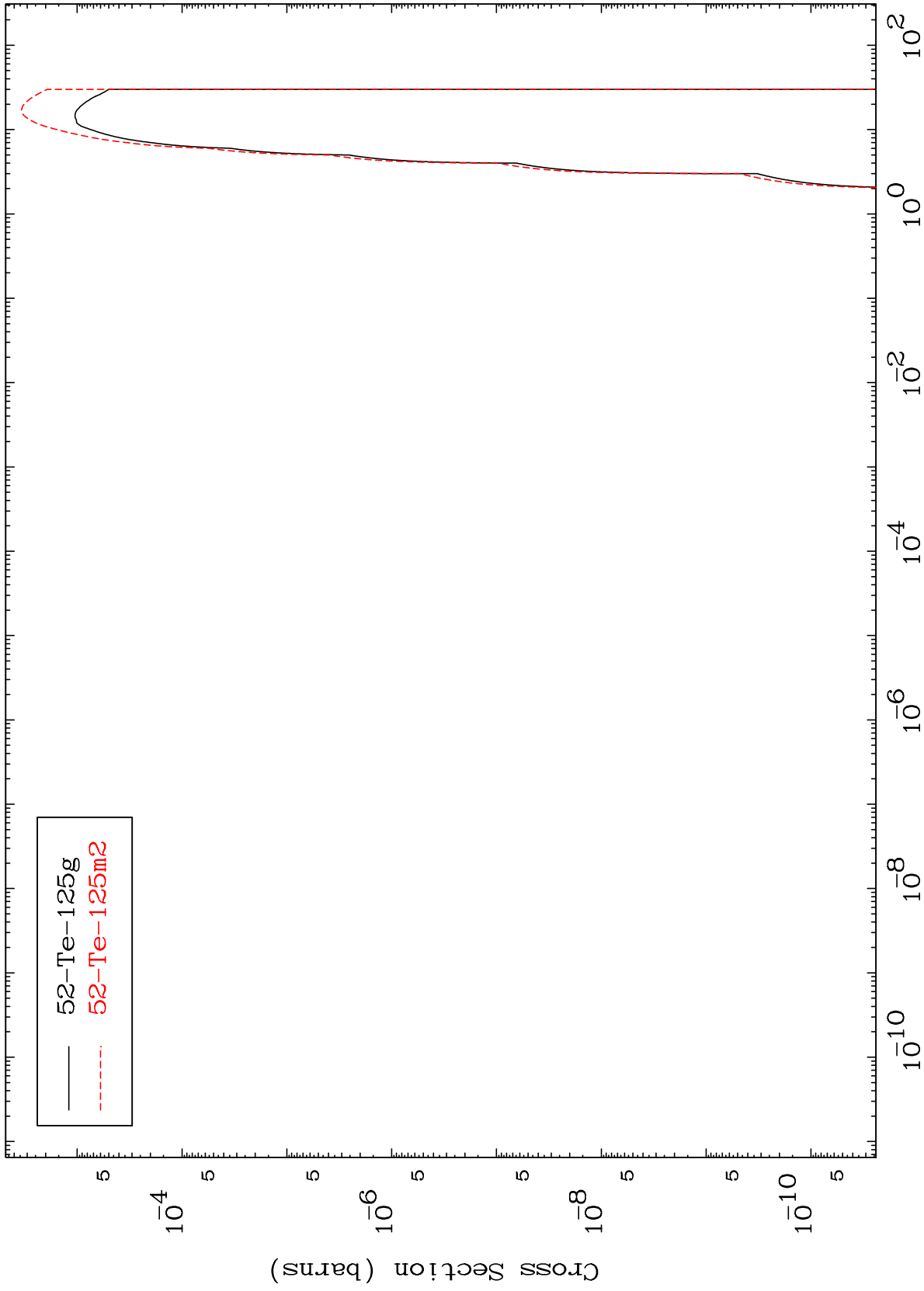


MAT 5325

(d,  $\alpha$ )

53-I -127

Radionuclide Production Cross Section



18

Incident Energy (MeV)

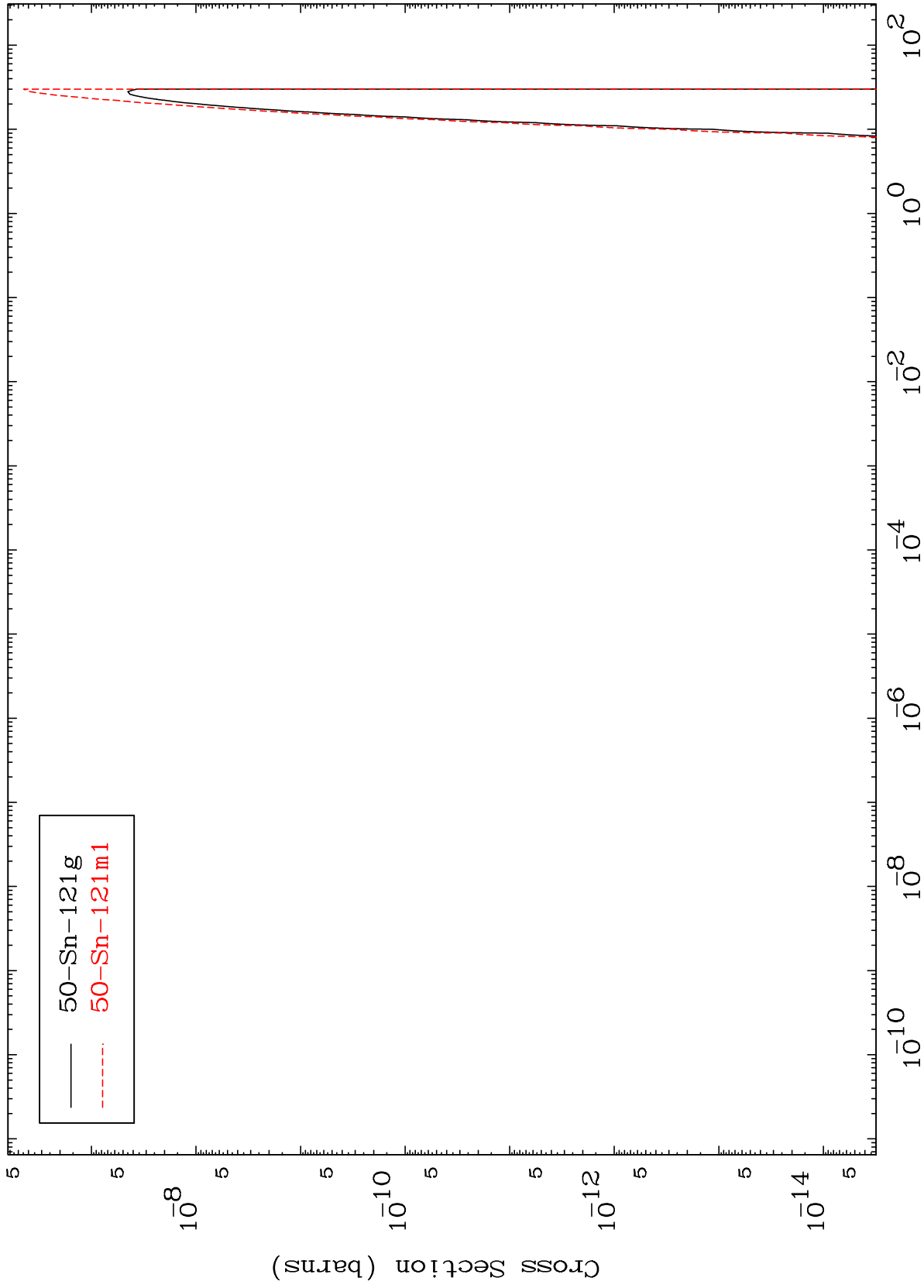
53-I -127

MAT 5325

(d,2α)

53-I -127

Radionuclide Production Cross Section



19

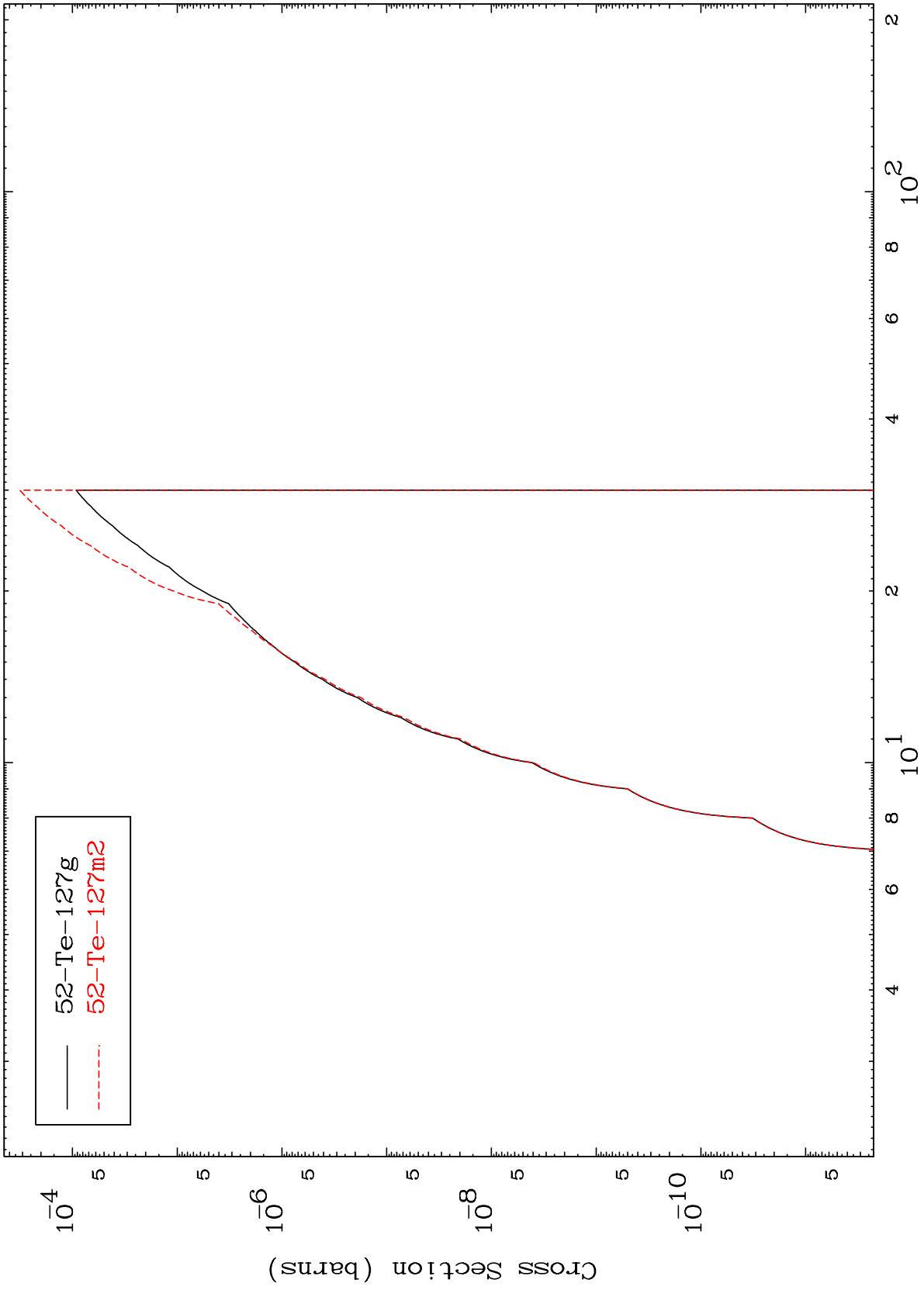
Incident Energy (MeV)

53-I -127

MAT 5325

Radionuclide Production Cross Section  
(d,2p)

53-I -127



20

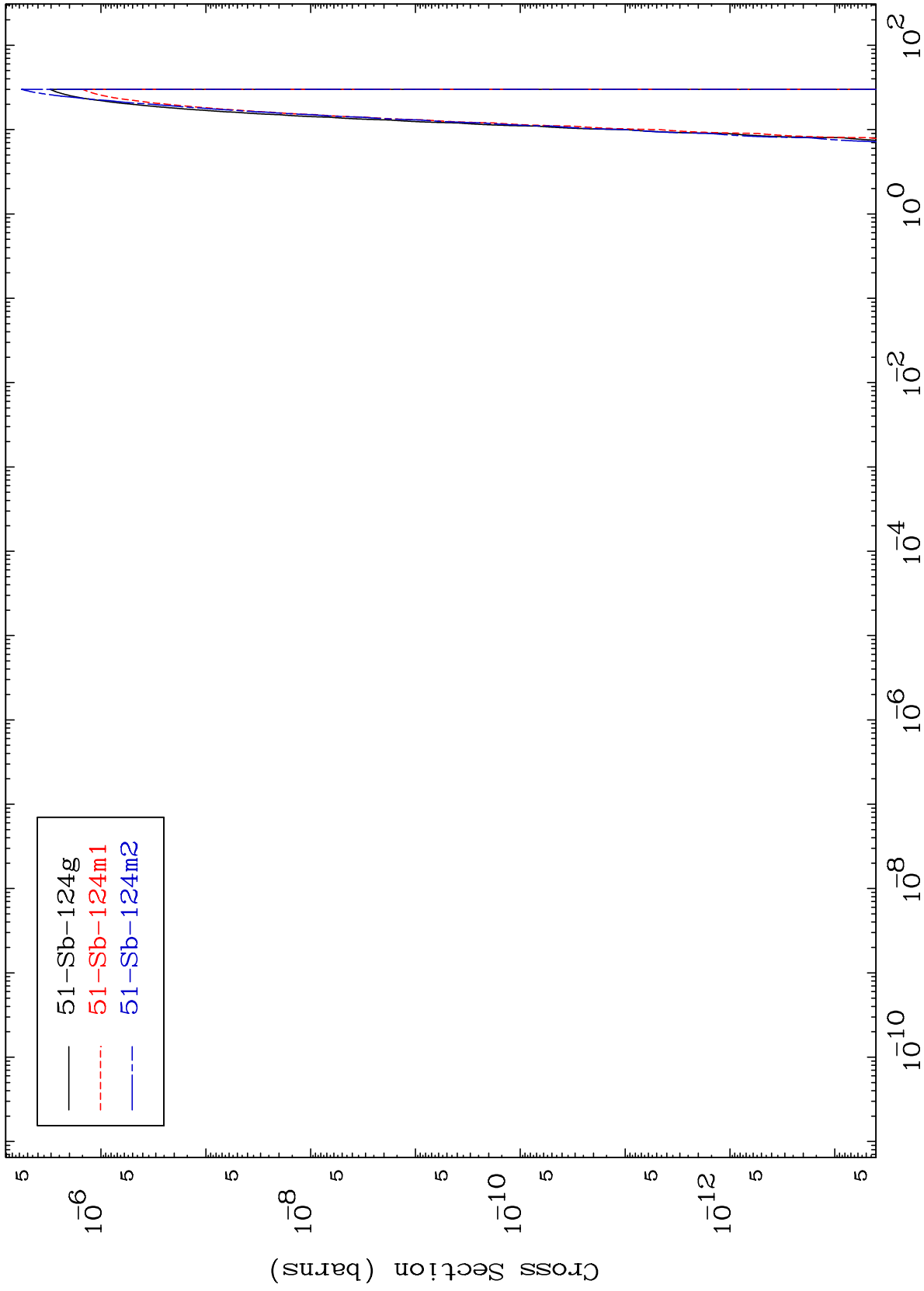
53-I -127

MAT 5325

(d,p)  $\alpha$

53-I -127

Radionuclide Production Cross Section



21

Incident Energy (MeV)

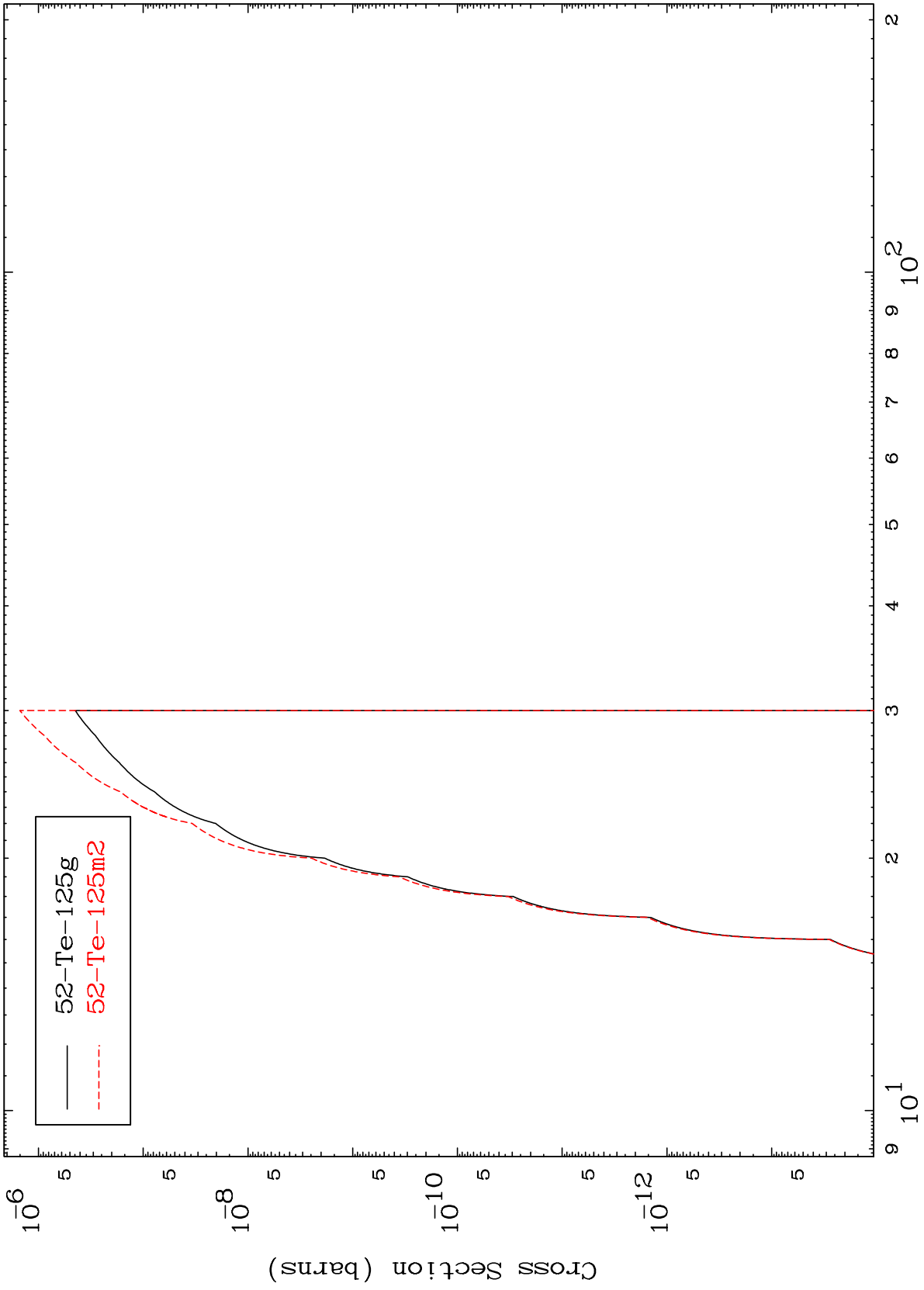
53-I -127

MAT 5325

(d,p) t

53-I -127

Radionuclide Production Cross Section



22

53-I -127