

Program EVALPLOT
(Version 2018-1)

by

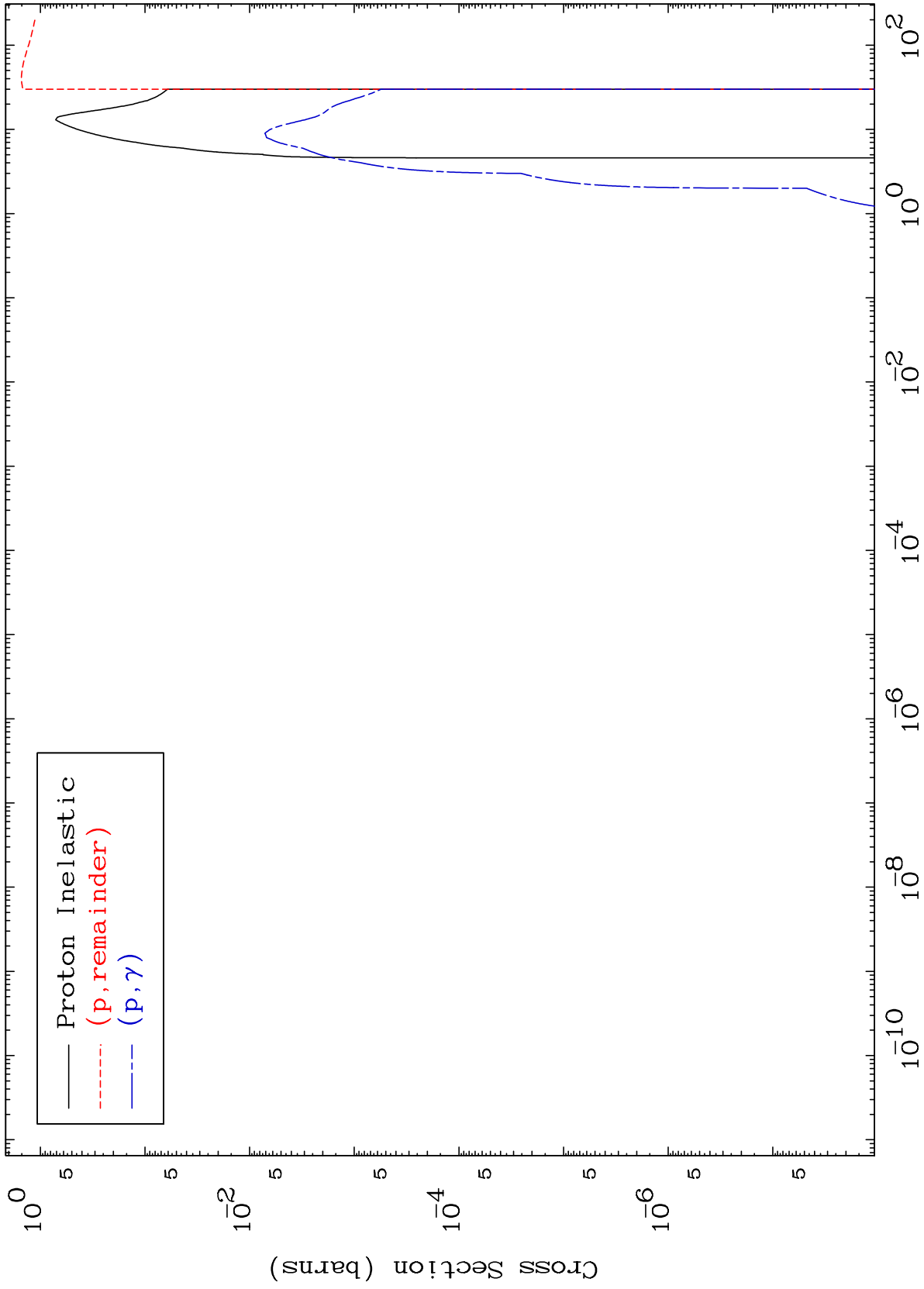
Dermott E. Cullen
(Present Contact Information)

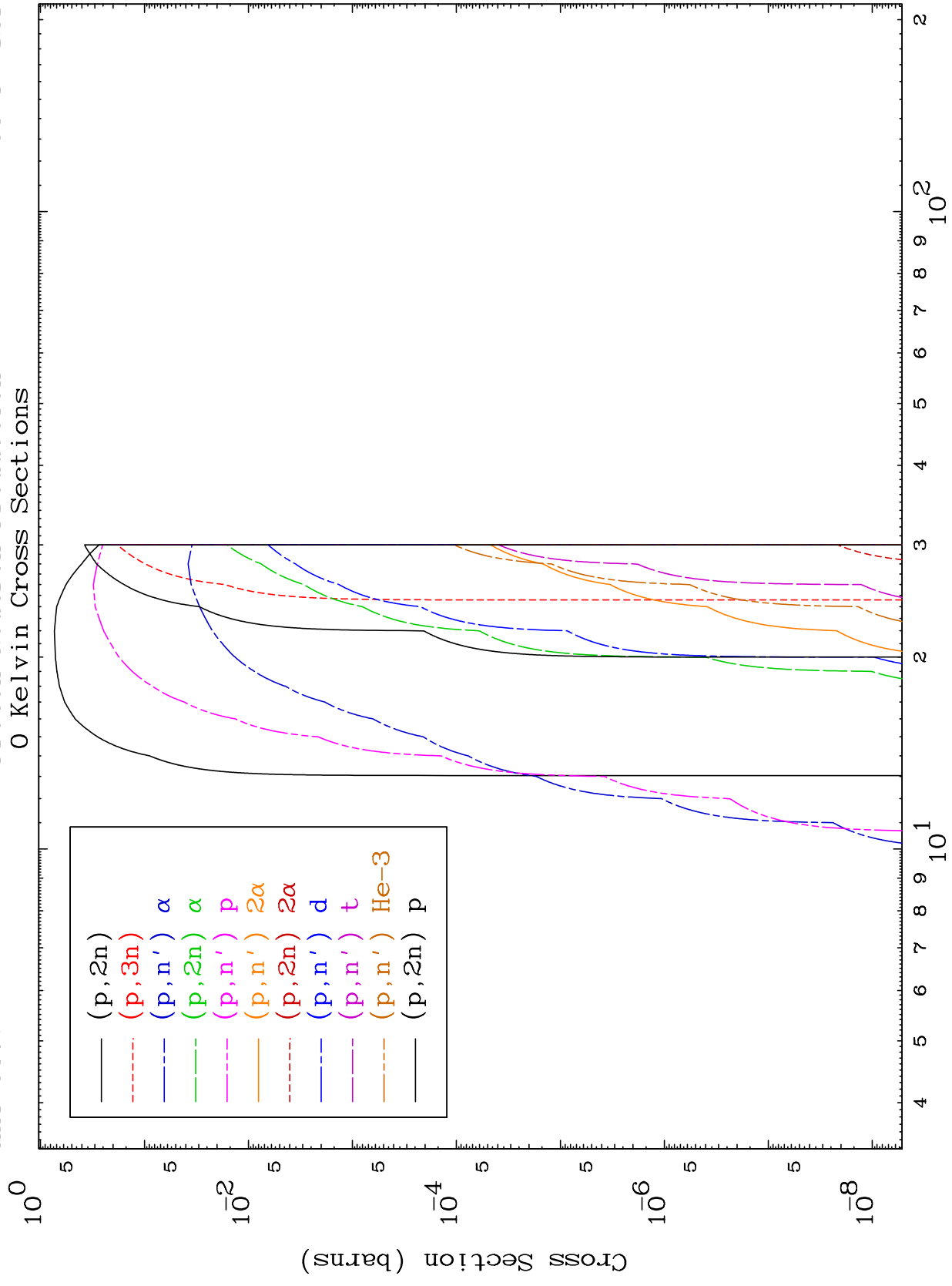
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

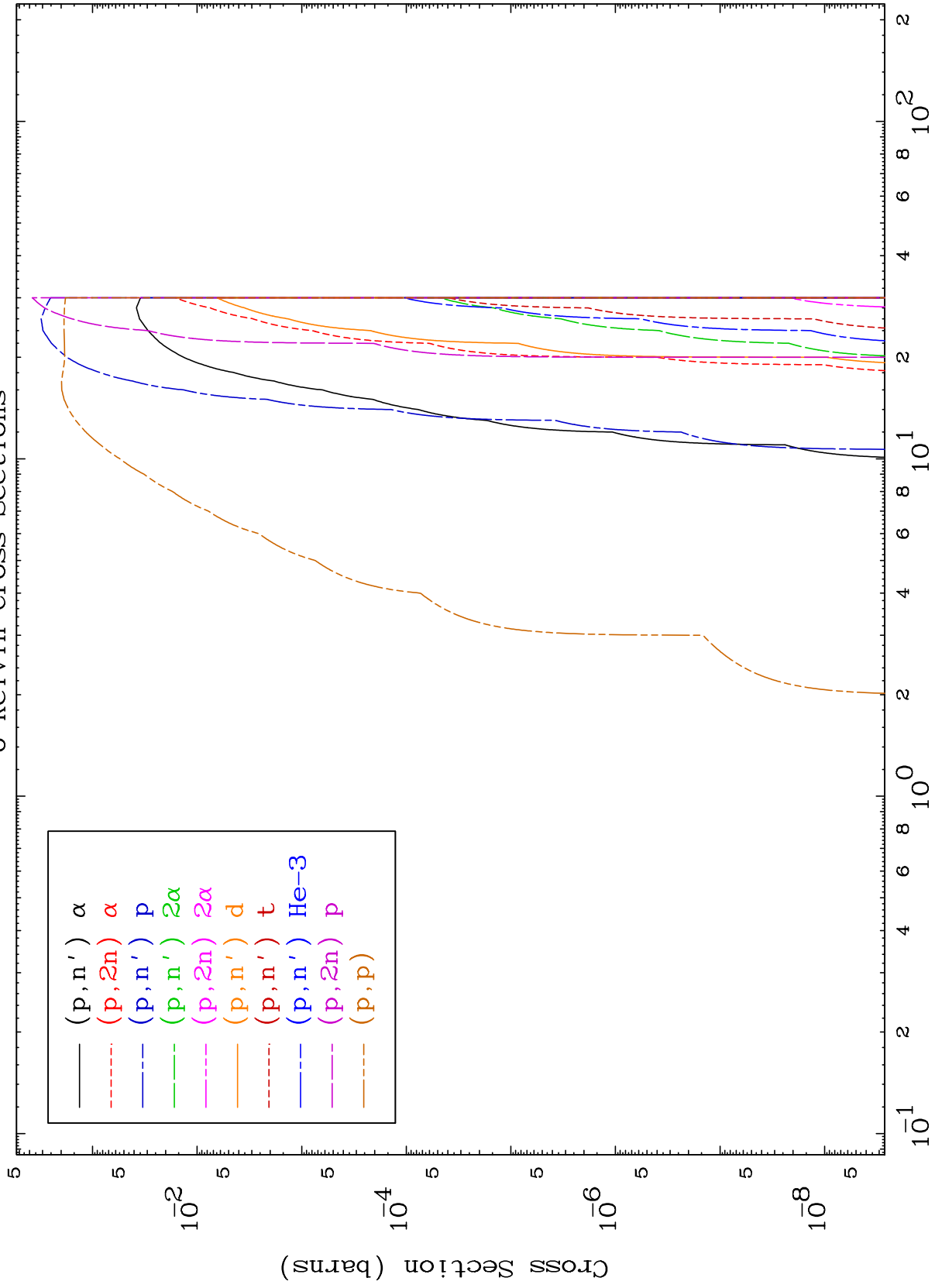
Tele: 925-443-1911

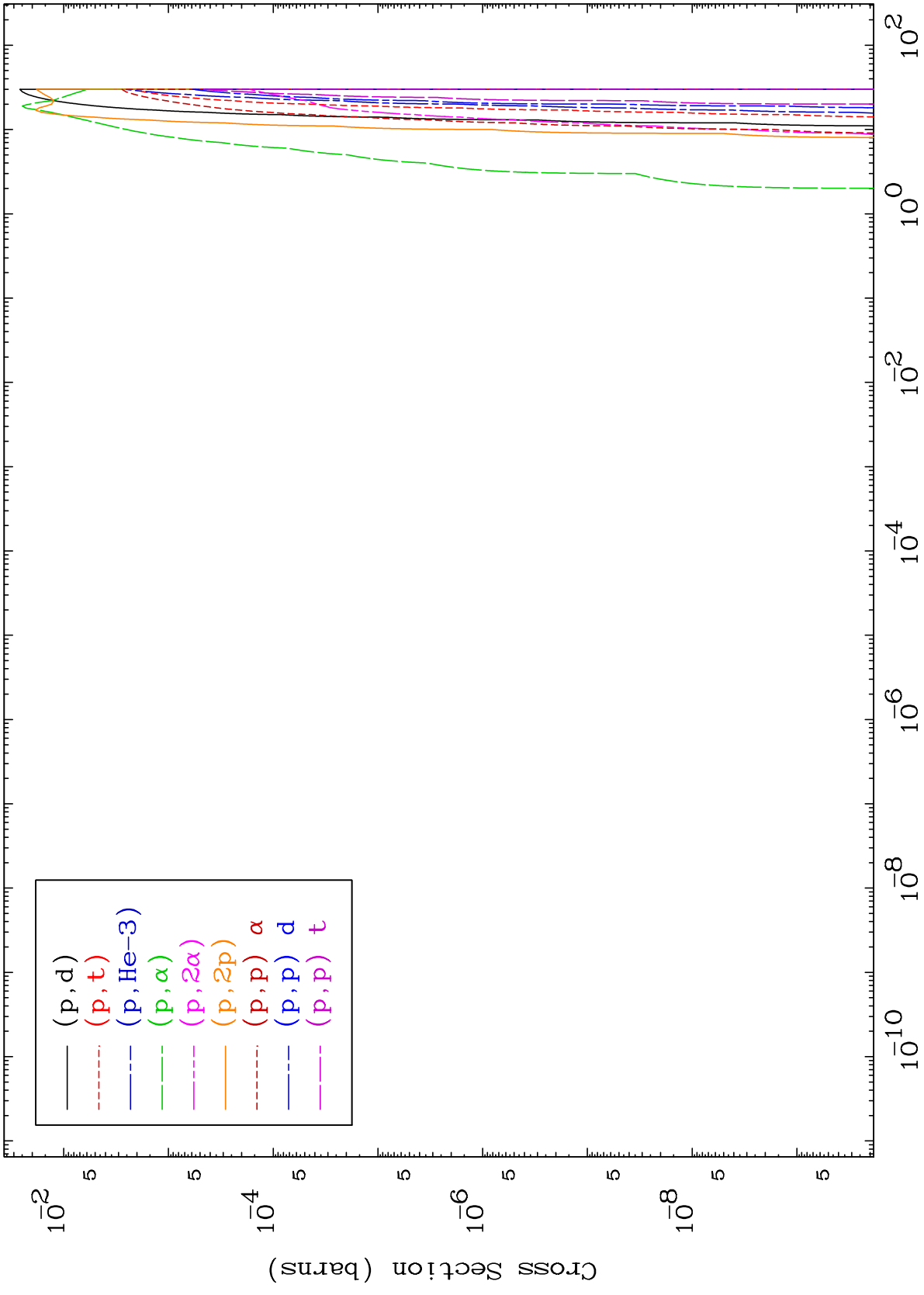
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





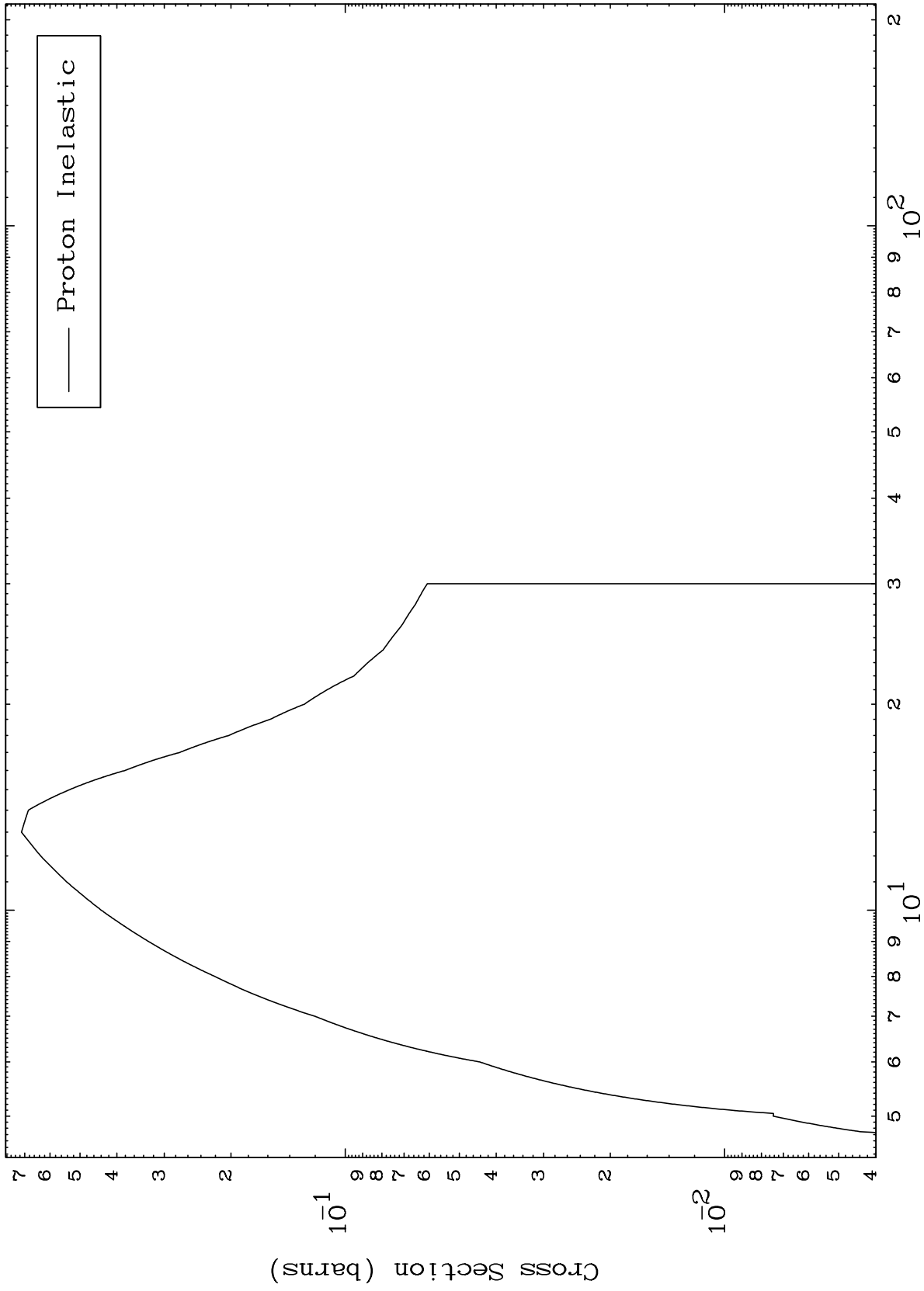




MAT 5307

(p,n') Level
0 Kelvin Cross Sections

53-I -121



5

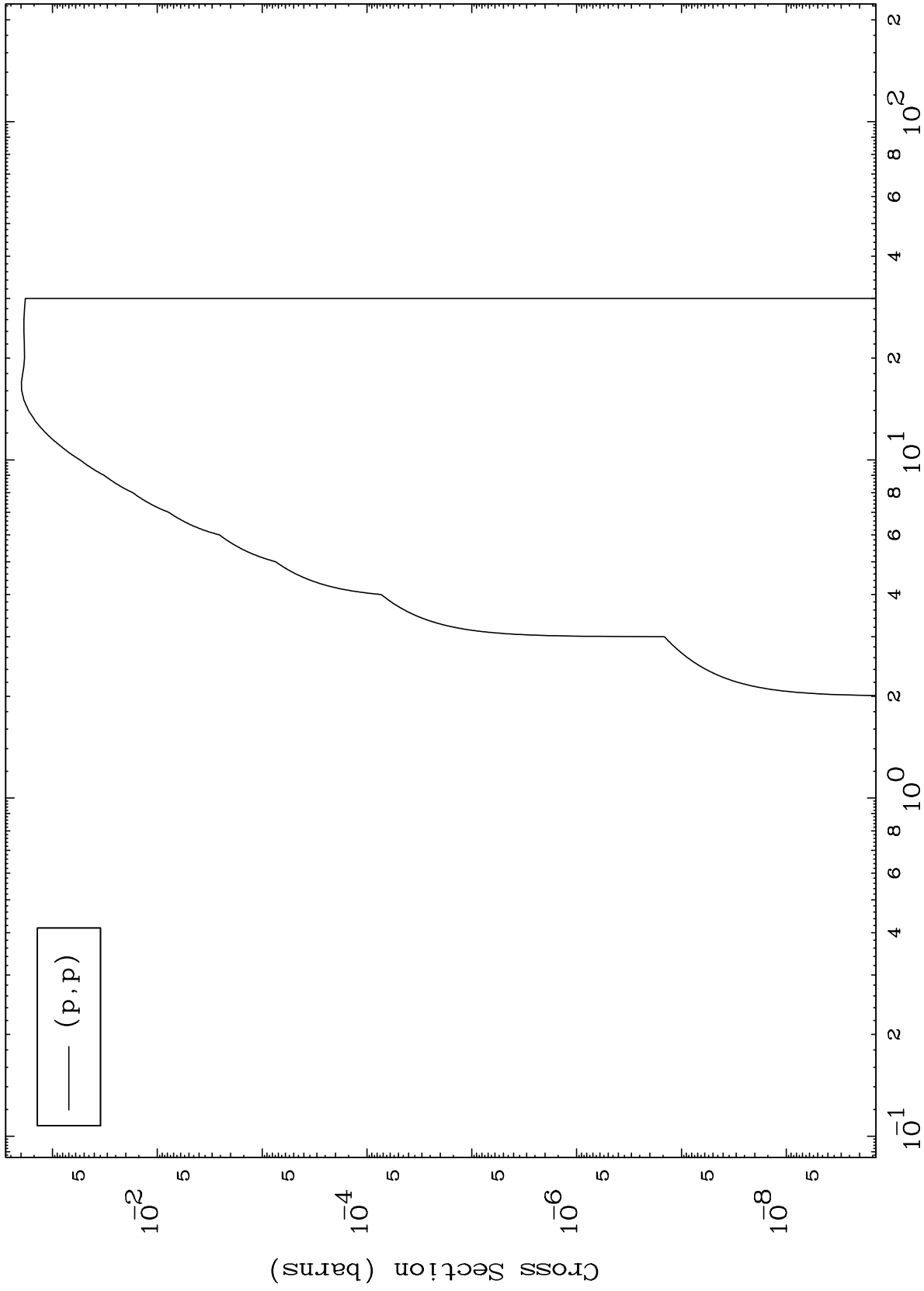
Incident Energy (MeV)

53-I -121

MAT 5307

(p,p) Levels
0 Kelvin Cross Sections

53-I -121



53-I -121

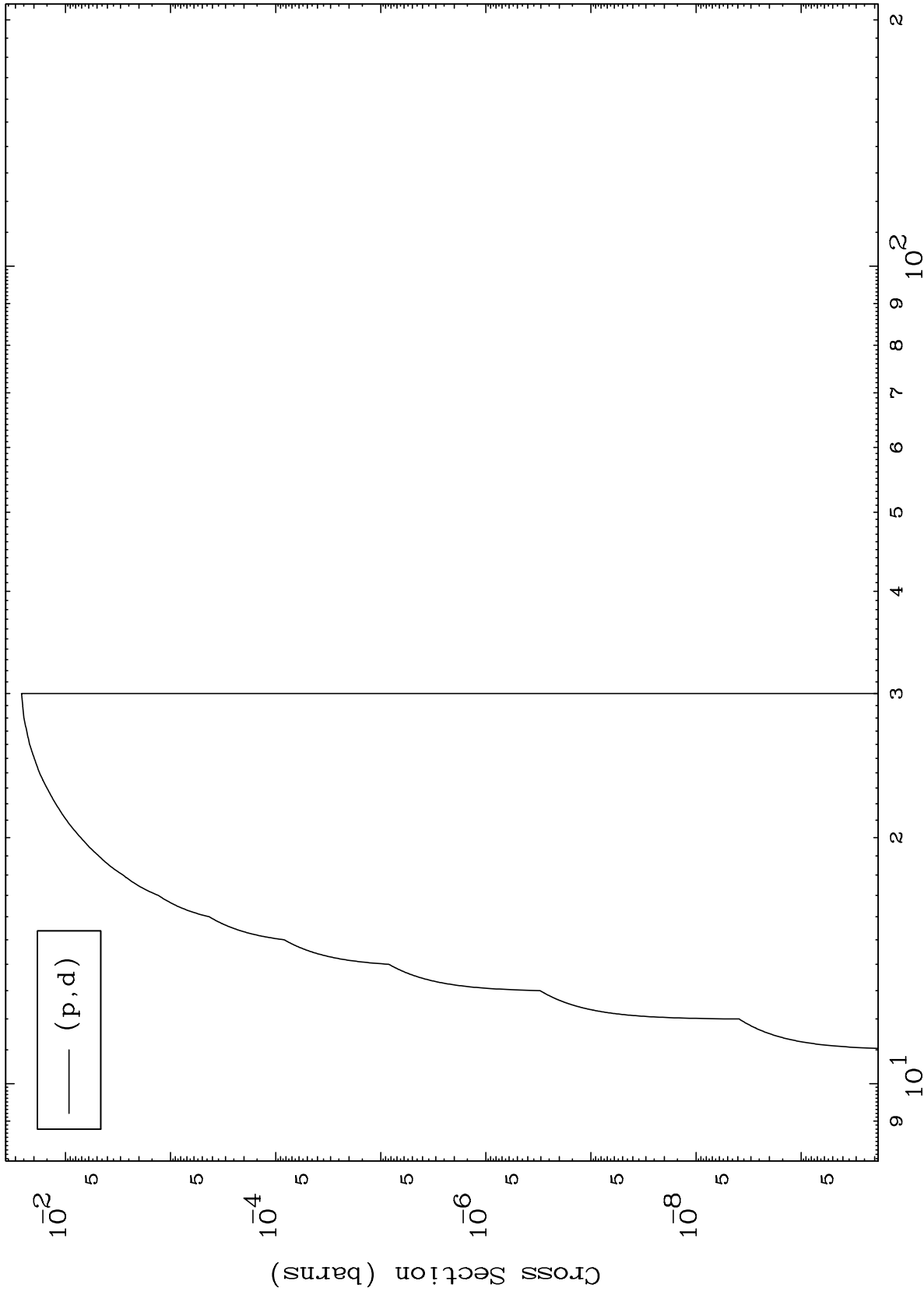
Incident Energy (MeV)

6

MAT 5307

(p,d) Levels
0 Kelvin Cross Sections

53-I -121



7

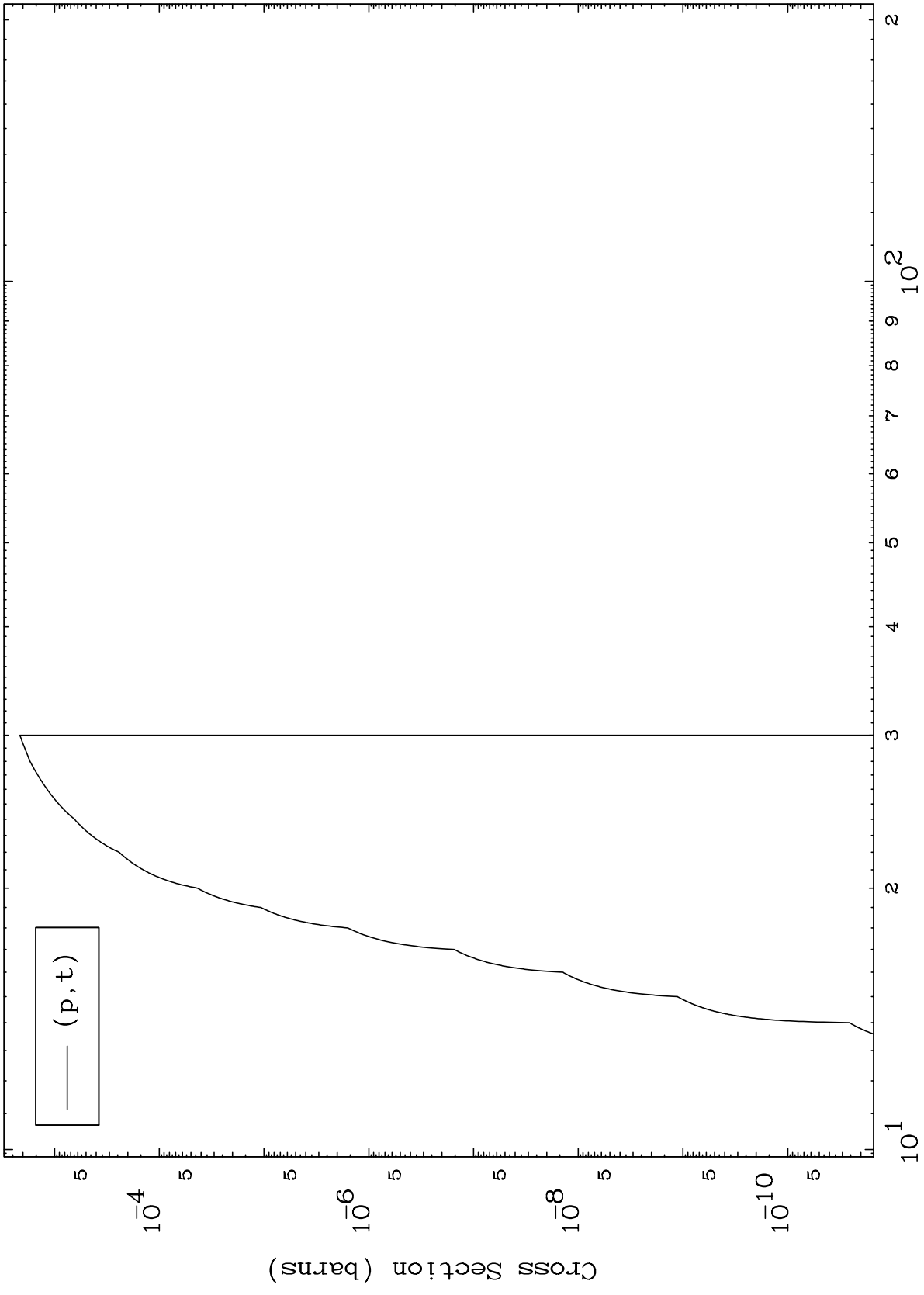
Incident Energy (MeV)

53-I -121

MAT 5307

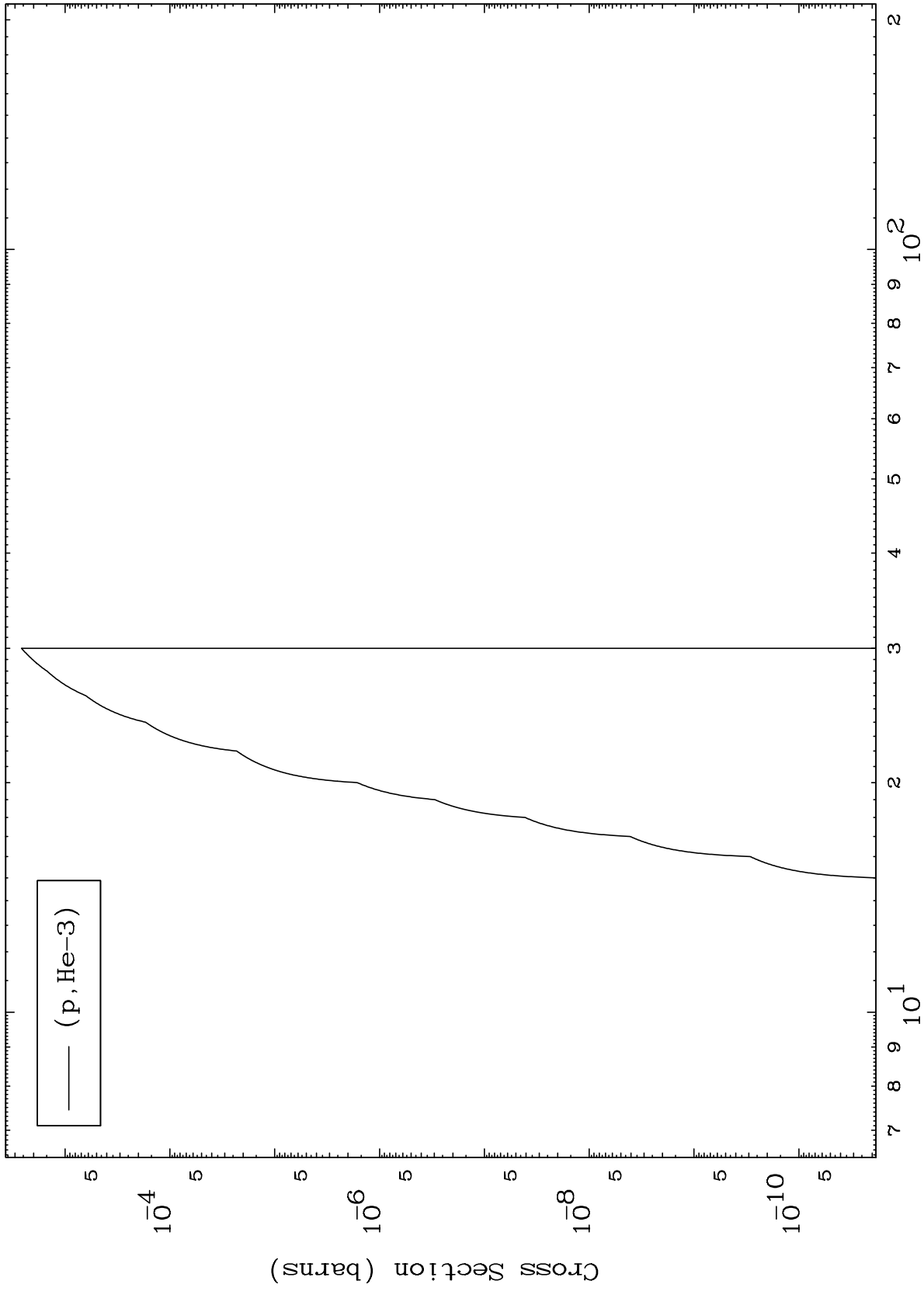
(p,t) Levels
0 Kelvin Cross Sections

53-I -121



Incident Energy (MeV)

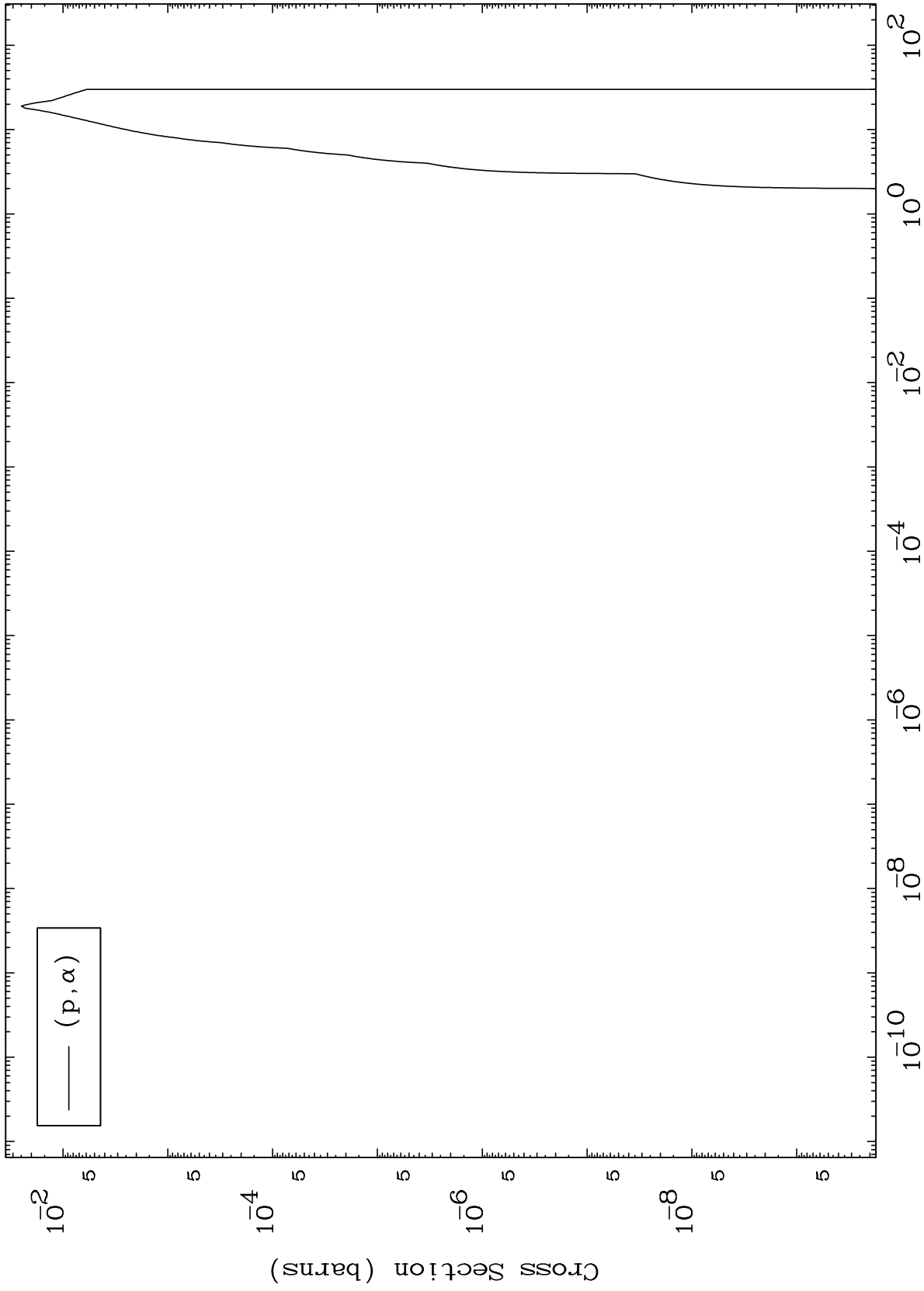
53-I -121



MAT 5307

(p,α) Levels
0 Kelvin Cross Sections

53-I -121



10

Incident Energy (MeV)

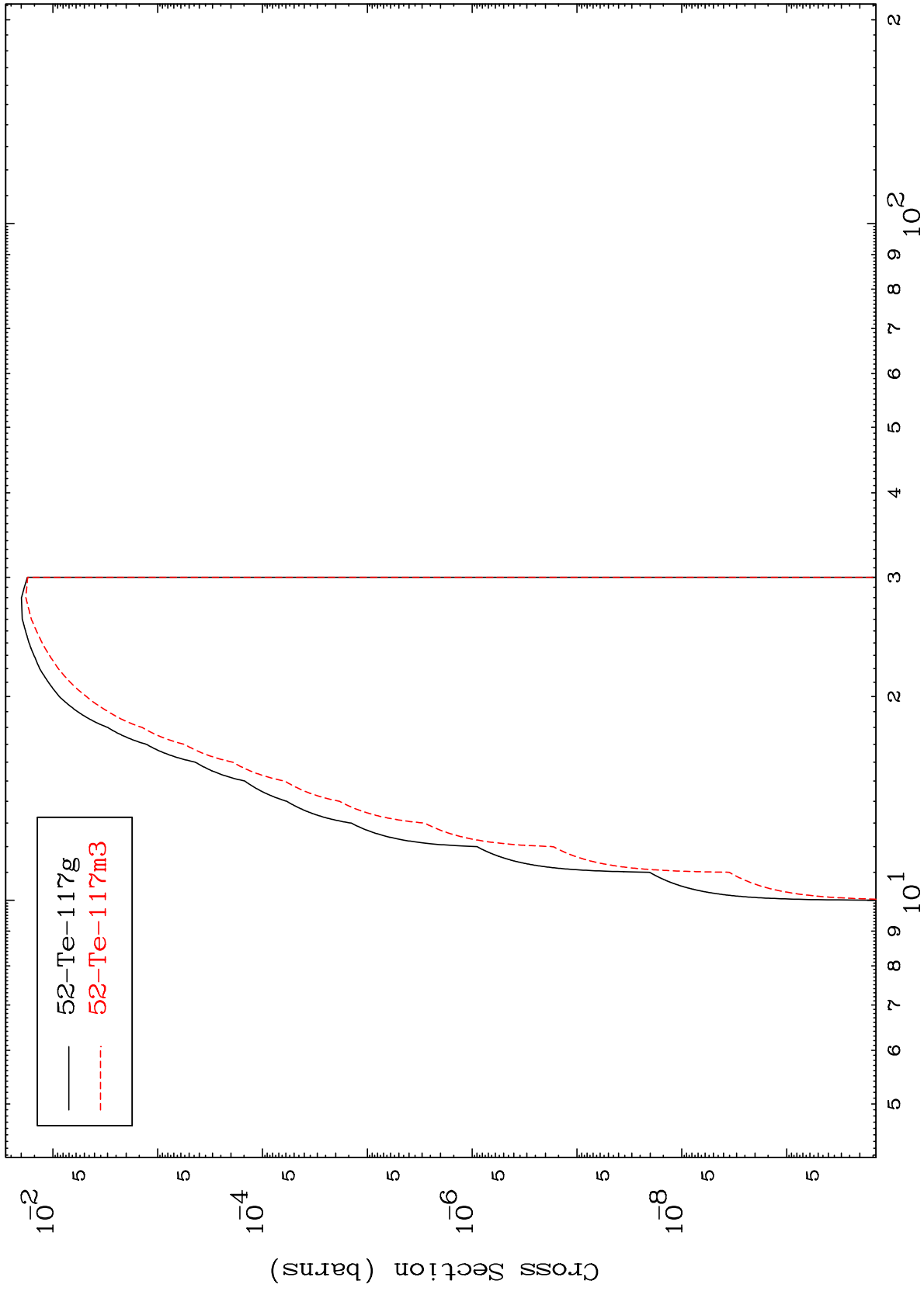
53-I -121

MAT 5307

(p,n') α

53-I -121

Radionuclide Production Cross Section



11

Incident Energy (MeV)

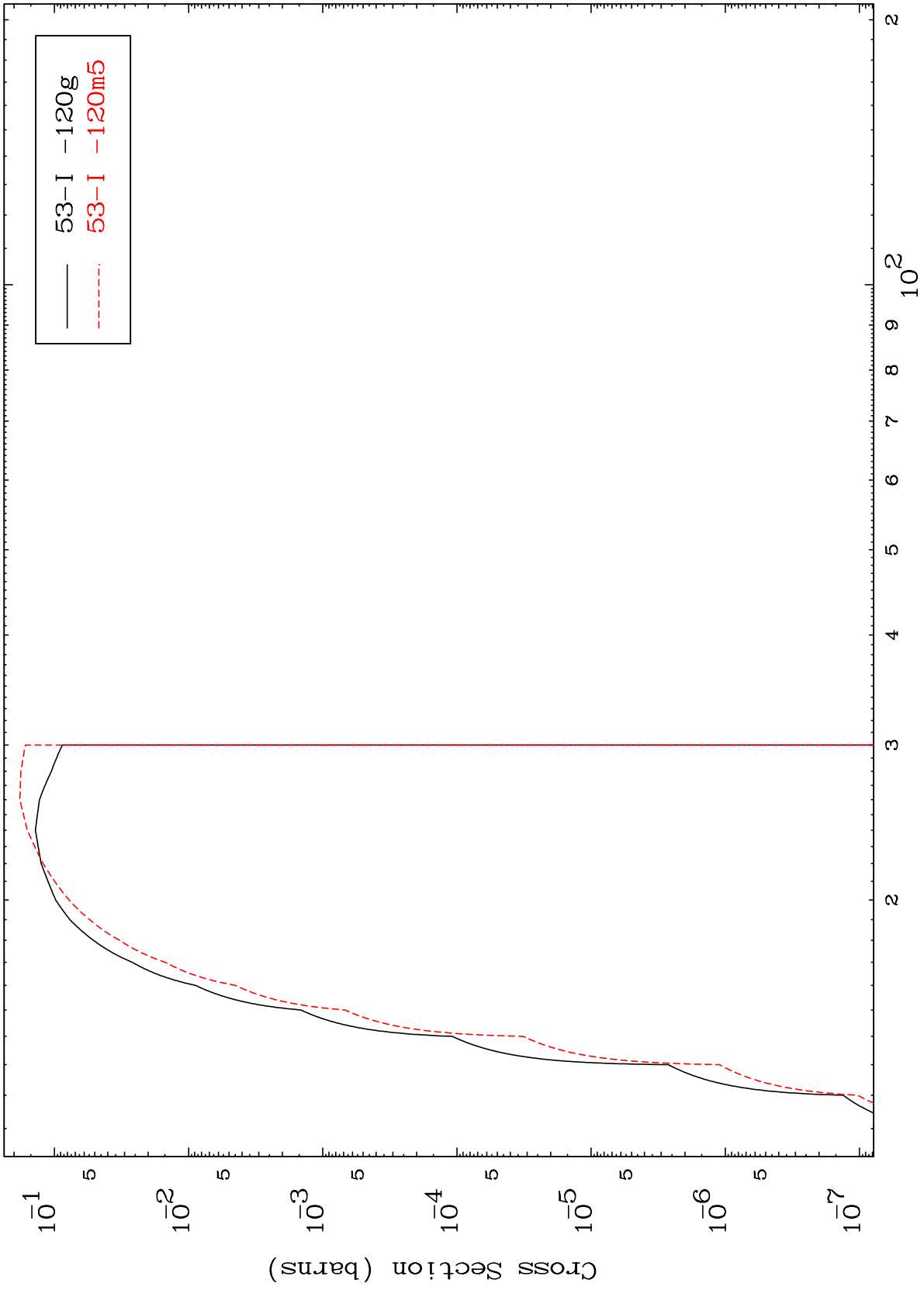
53-I -121

MAT 5307

(p,n') p

53-I -121

Radionuclide Production Cross Section



12

Incident Energy (MeV)

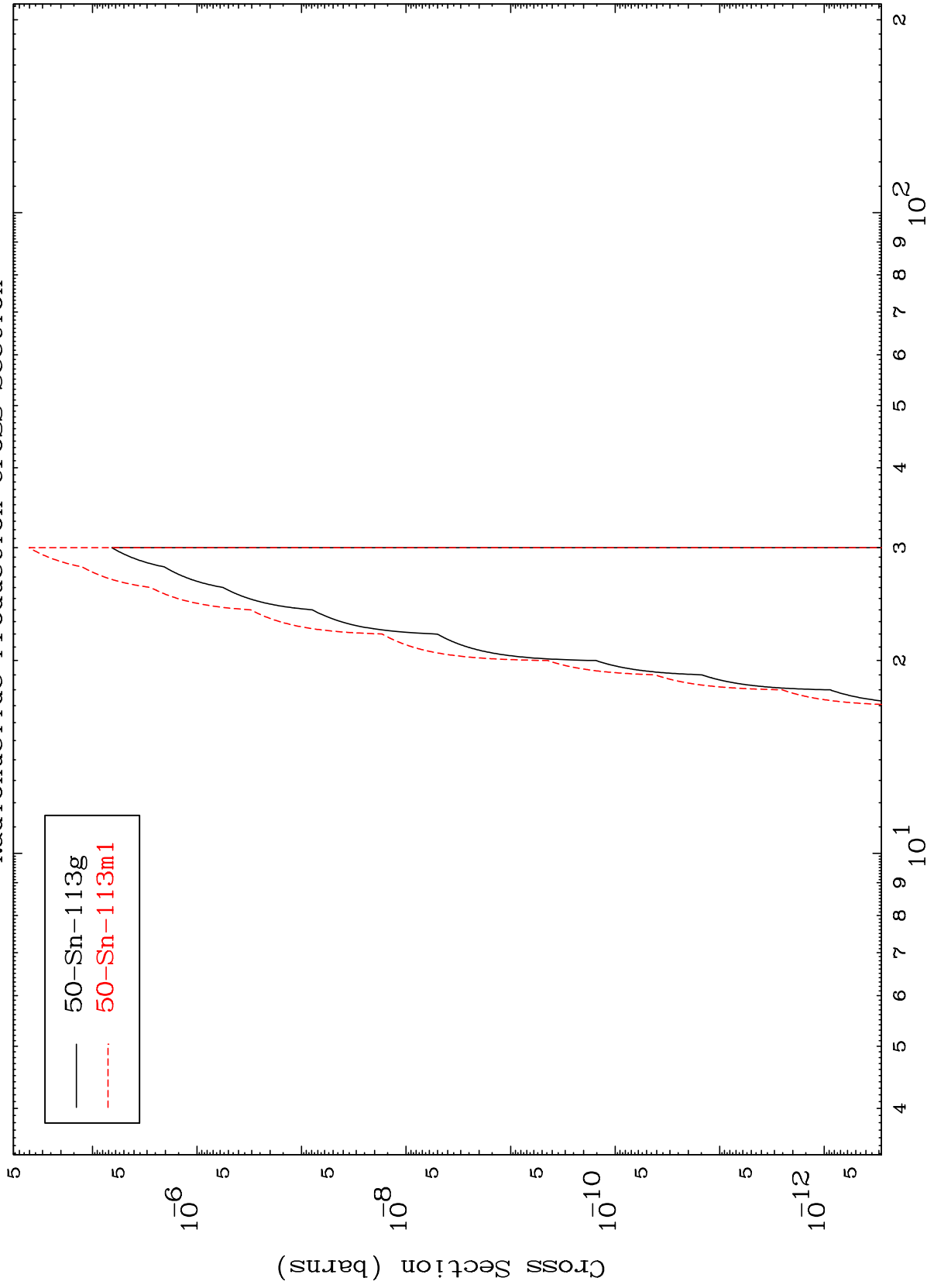
53-I -121

MAT 5307

(p,n') 2 α

53-I -121

Radionuclide Production Cross Section

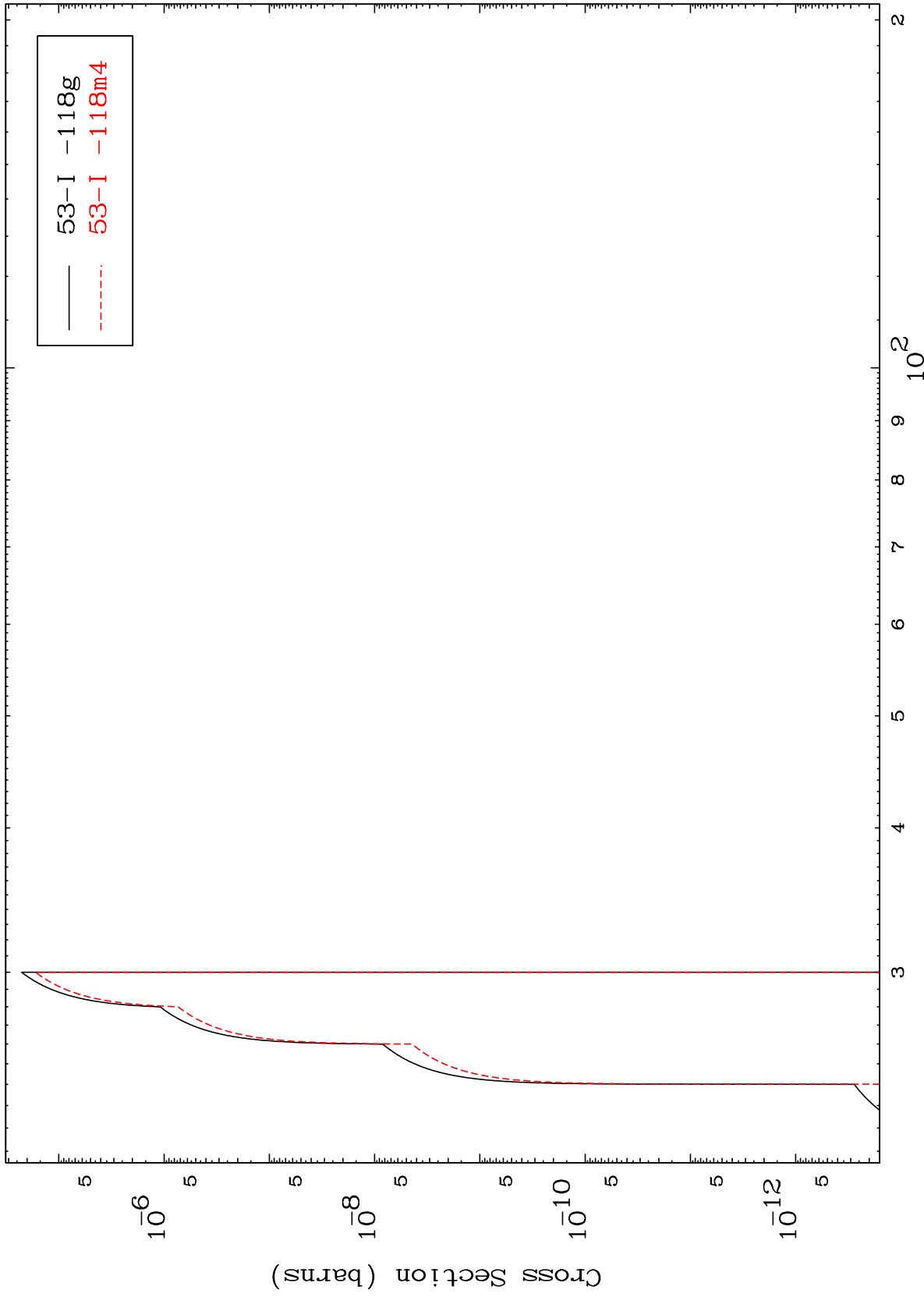


13

Incident Energy (MeV)

53-I -121

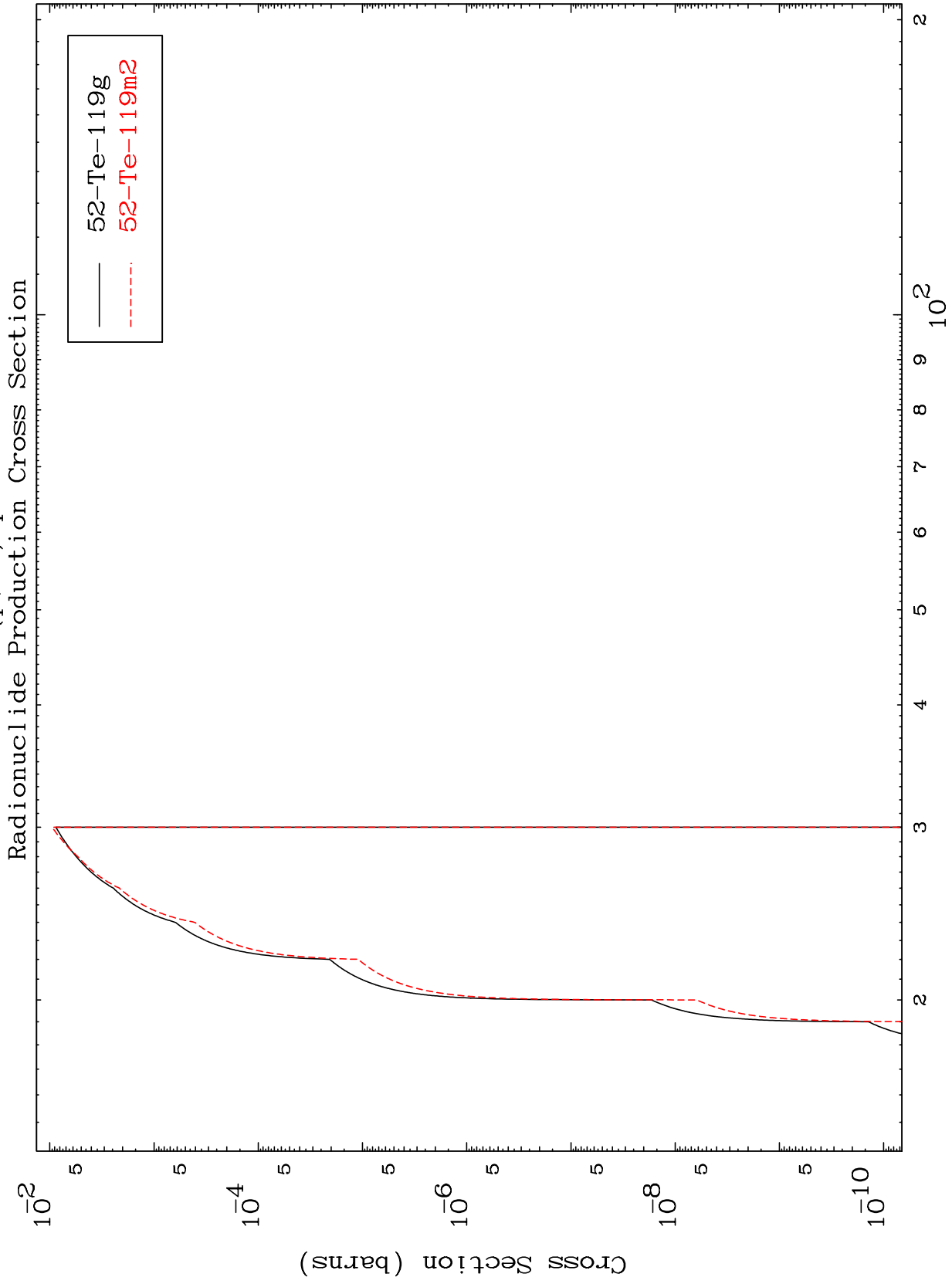
Radionuclide Production Cross Section



MAT 5307

(p,2n) p

53-I -121



15

Incident Energy (MeV)

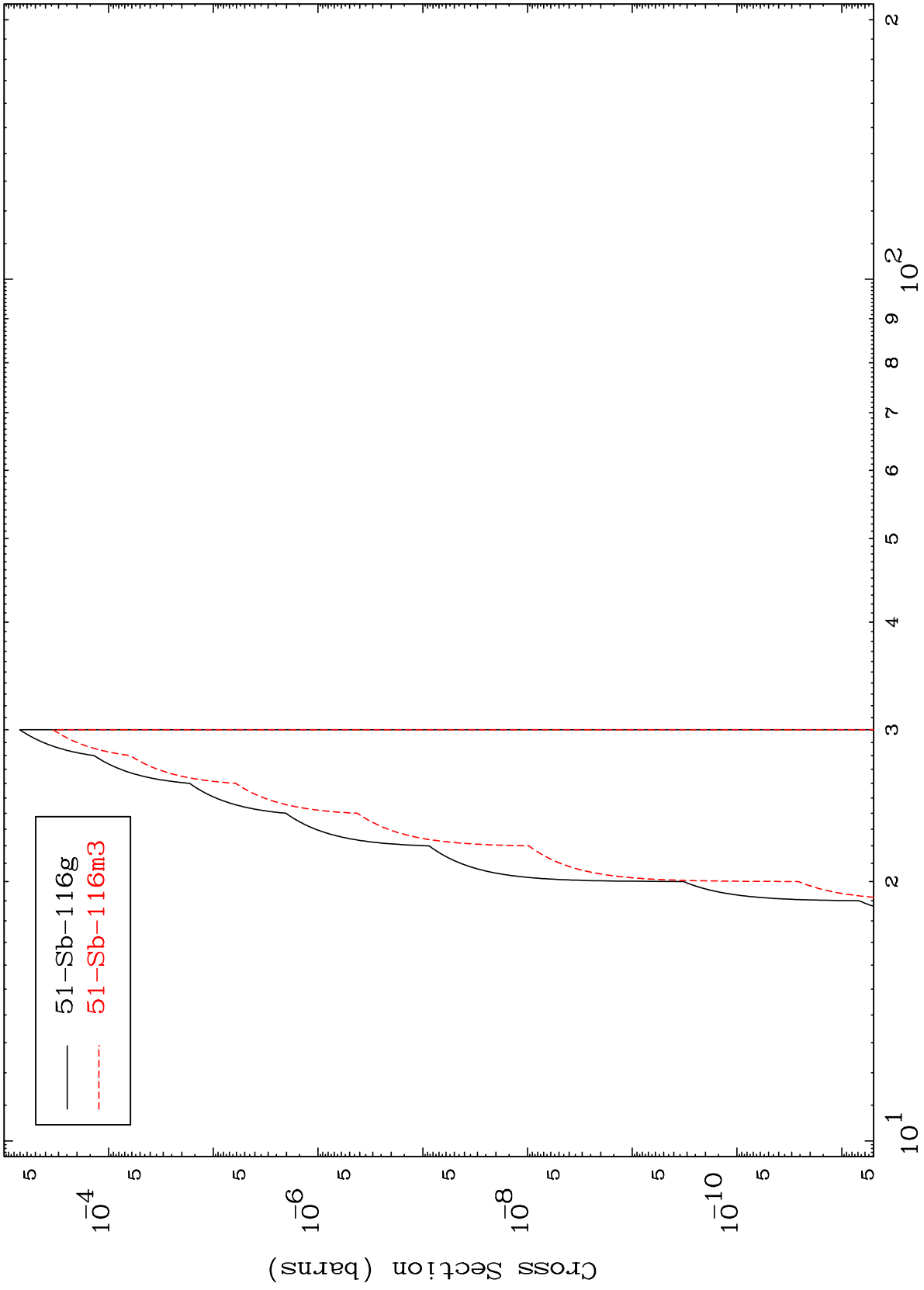
53-I -121

MAT 5307

(p,n') p α

53-I -121

Radionuclide Production Cross Section



16

Incident Energy (MeV)

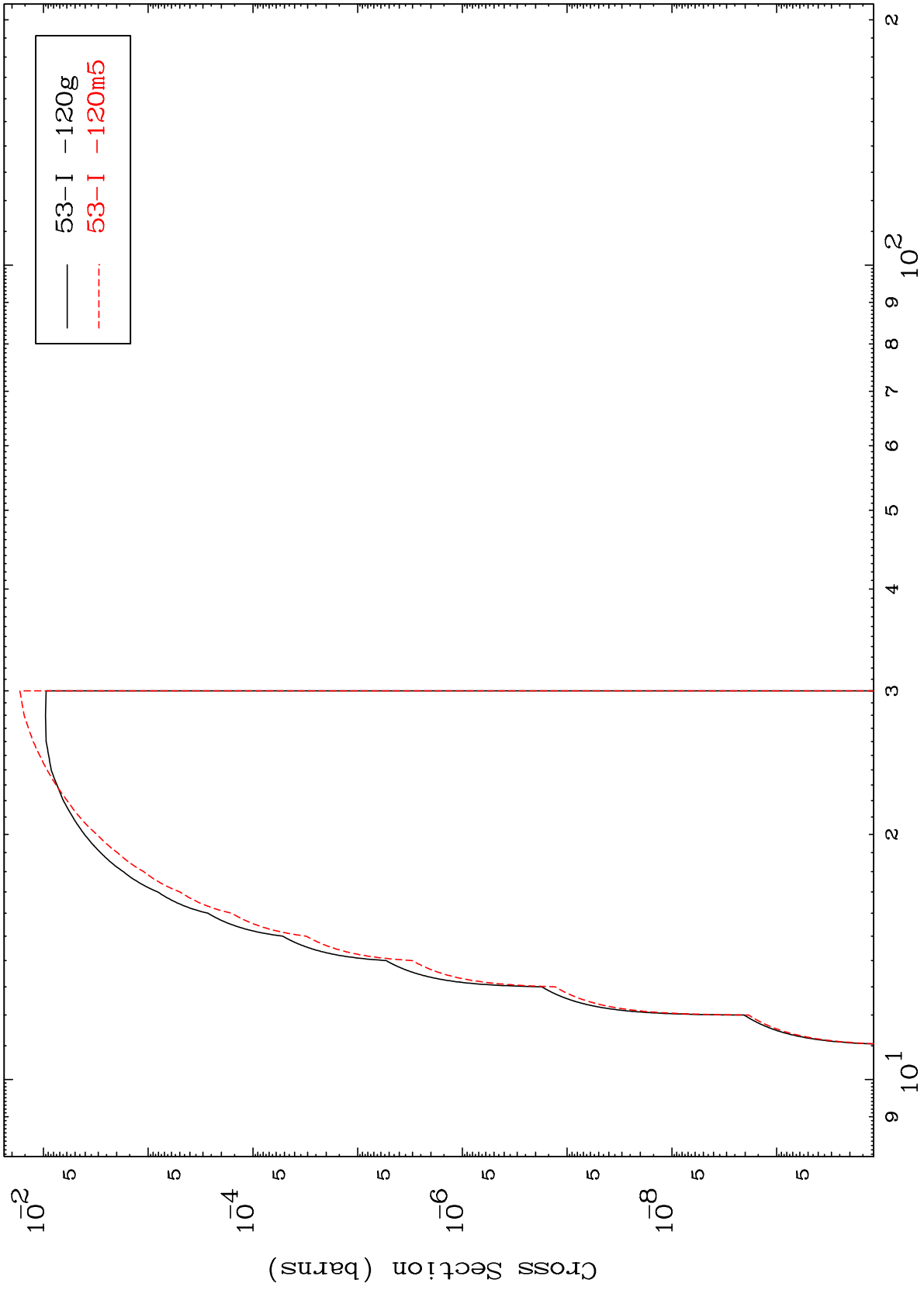
53-I -121

MAT 5307

(p,d)

53-I -121

Radionuclide Production Cross Section



17

Incident Energy (MeV)

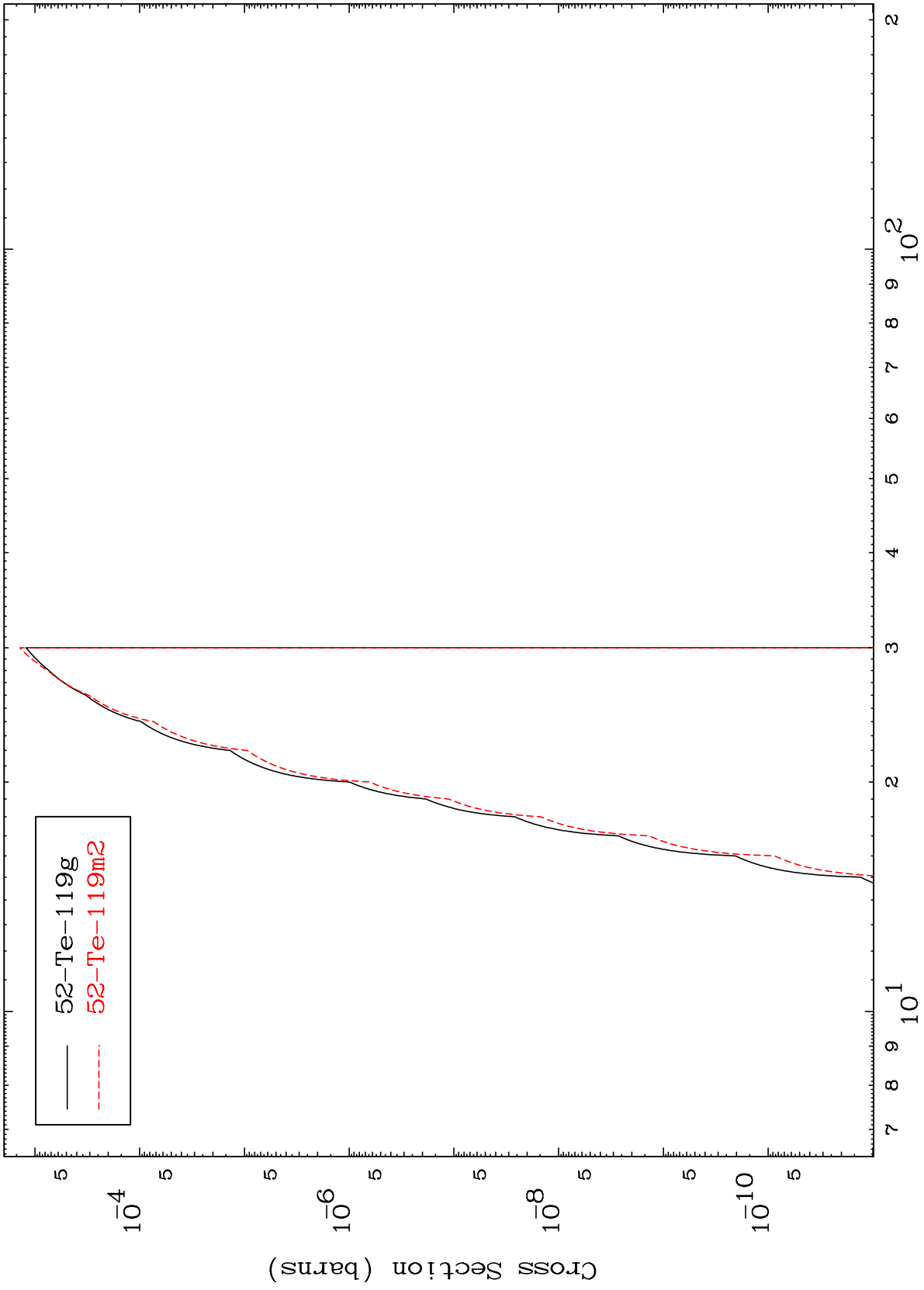
53-I -121

MAT 5307

(p,He-3)

53-I -121

Radionuclide Production Cross Section



18

Incident Energy (MeV)

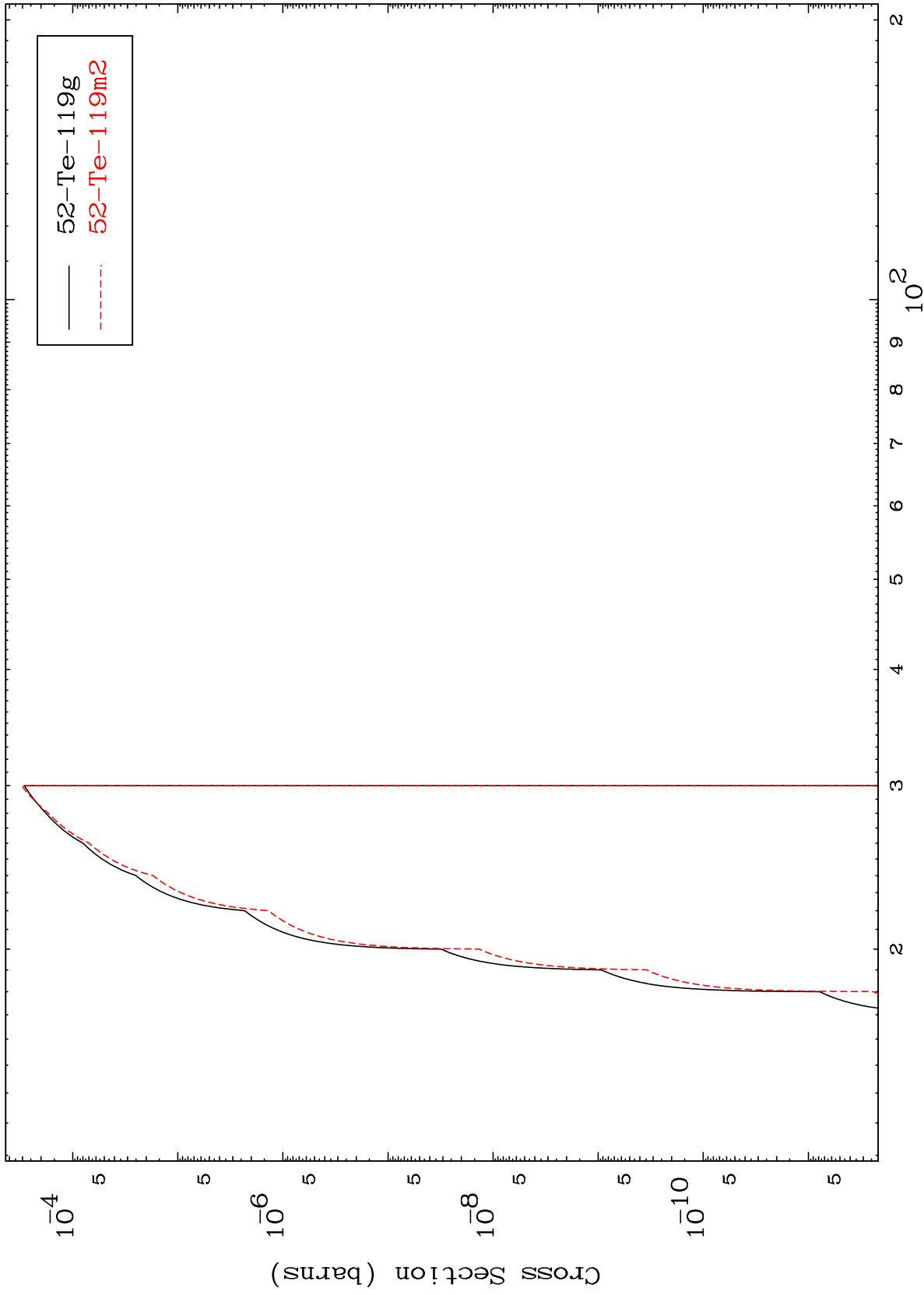
53-I -121

MAT 5307

(p,p) d

53-I -121

Radionuclide Production Cross Section



19

Incident Energy (MeV)

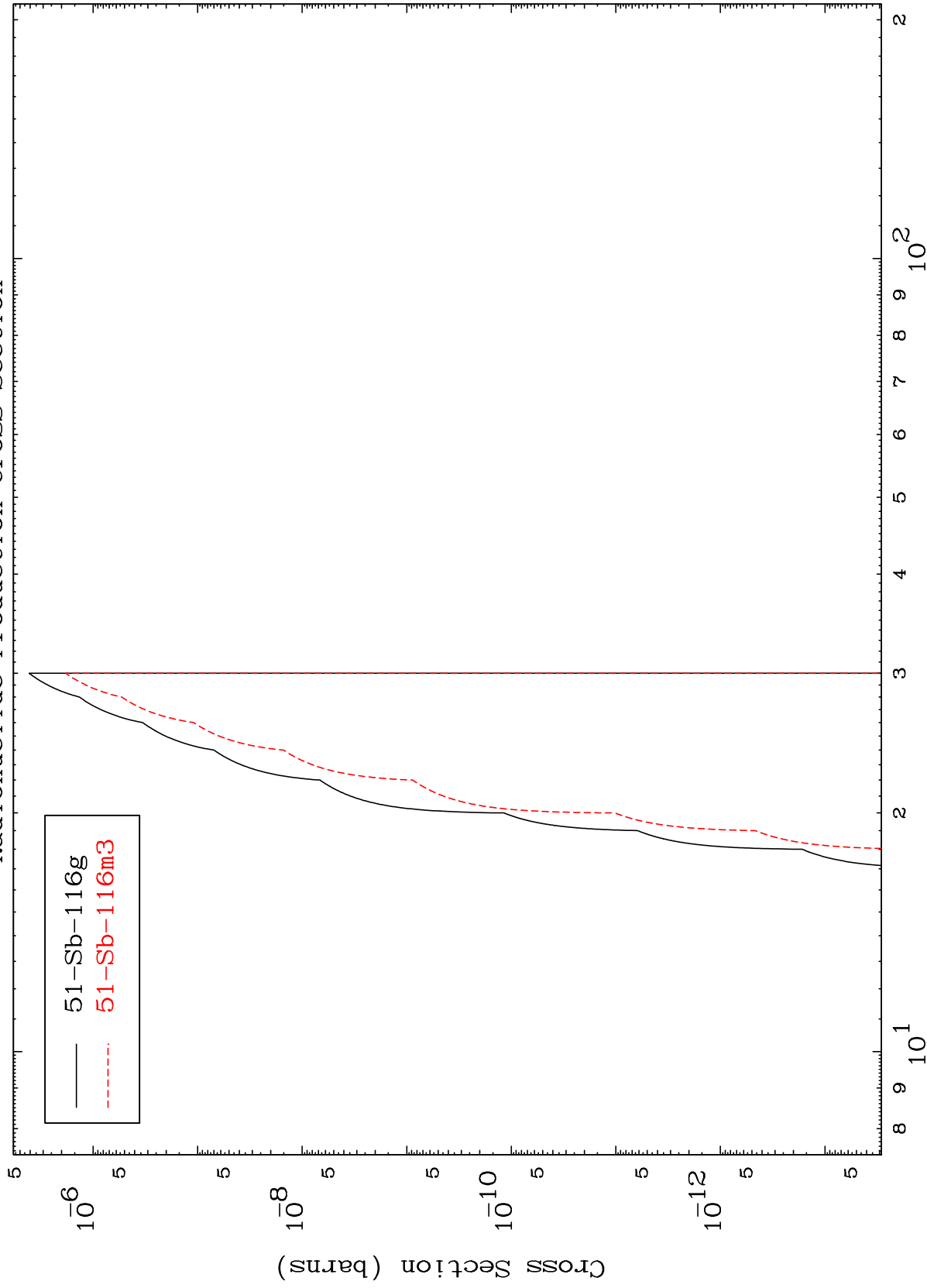
53-I -121

MAT 5307

(p,d) α

53-I -121

Radionuclide Production Cross Section



20

Incident Energy (MeV)

53-I -121