

Program EVALPLOT  
(Version 2018-1)

by

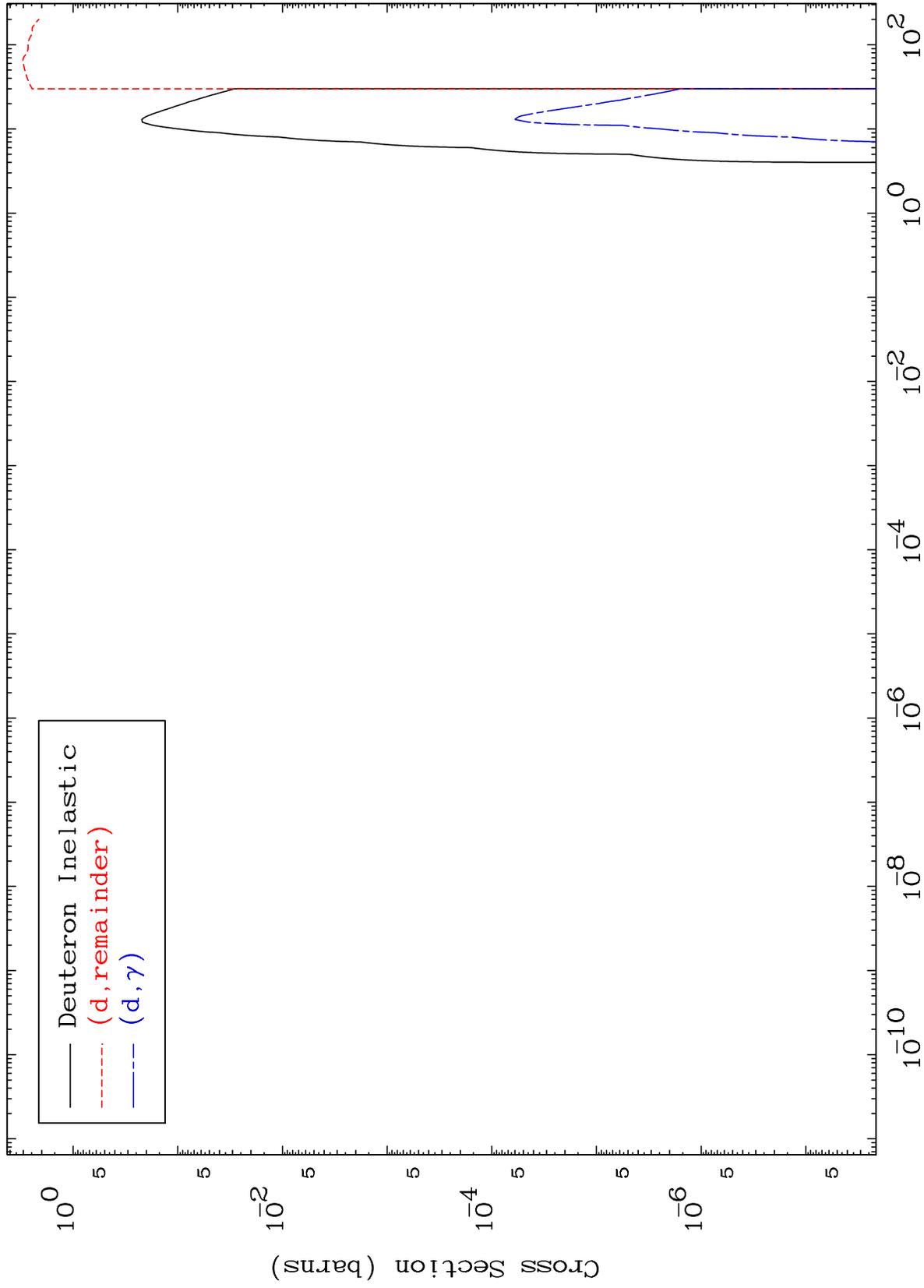
Dermott E. Cullen  
(Present Contact Information)

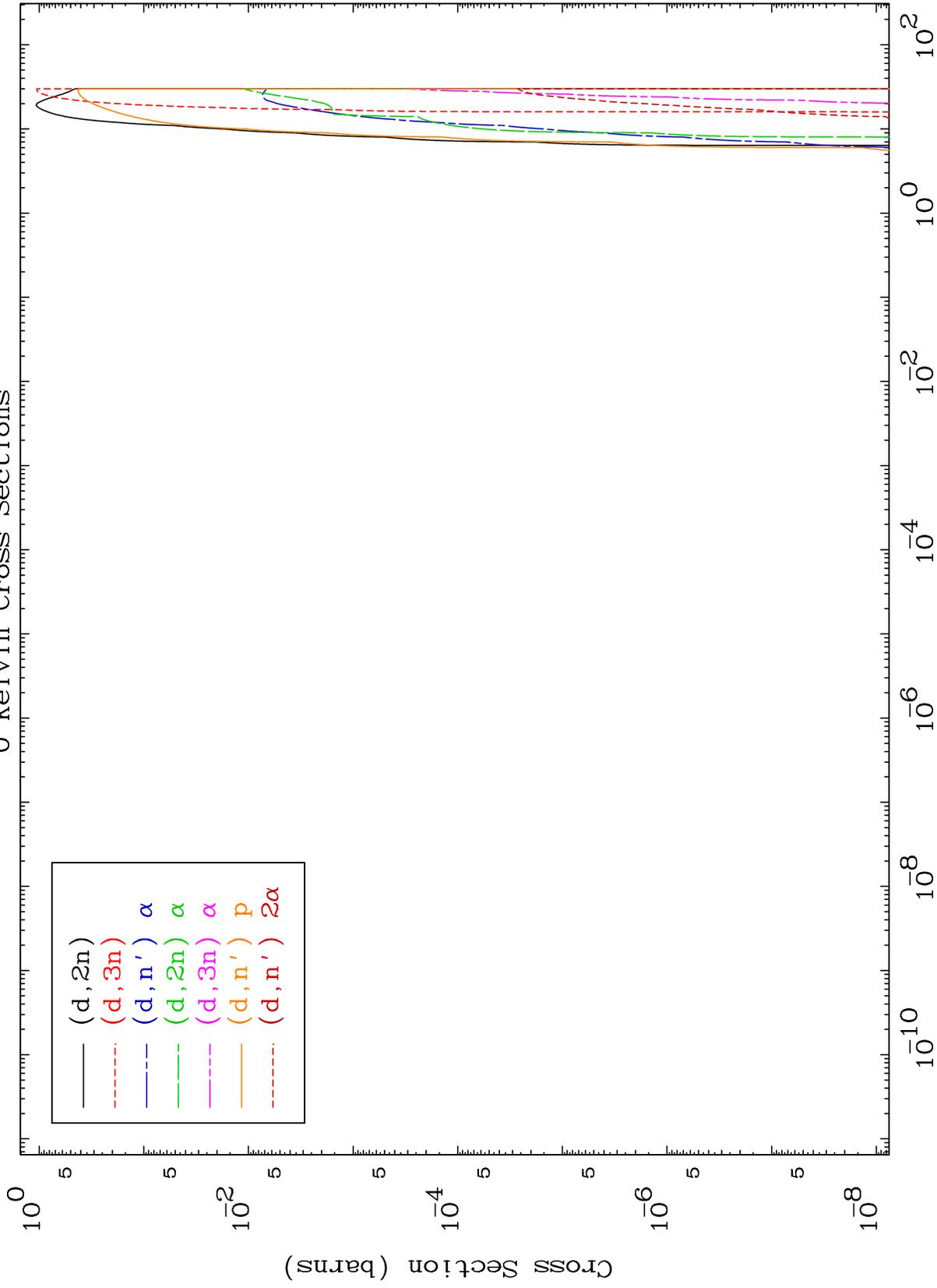
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

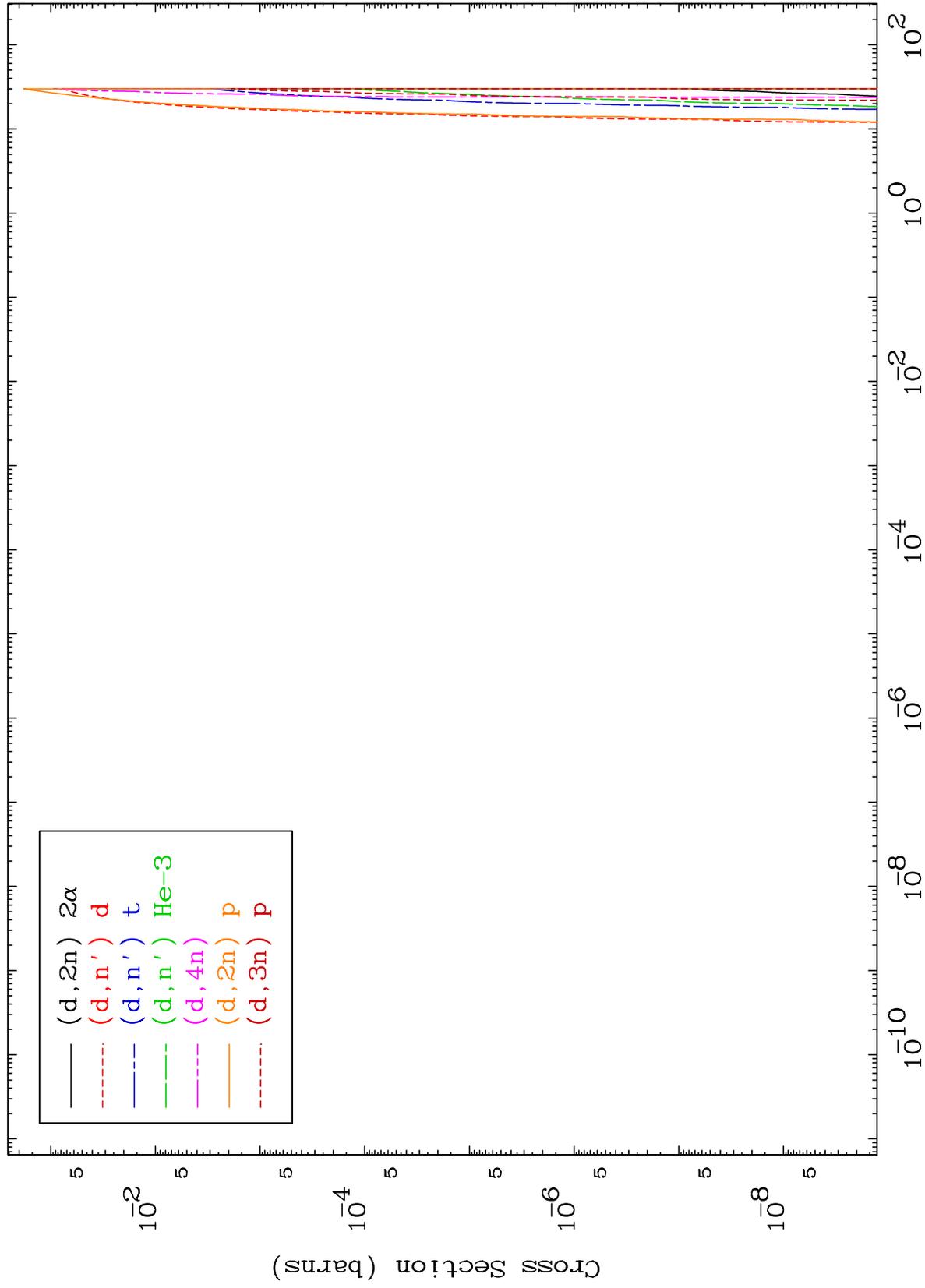
Tele: 925-443-1911

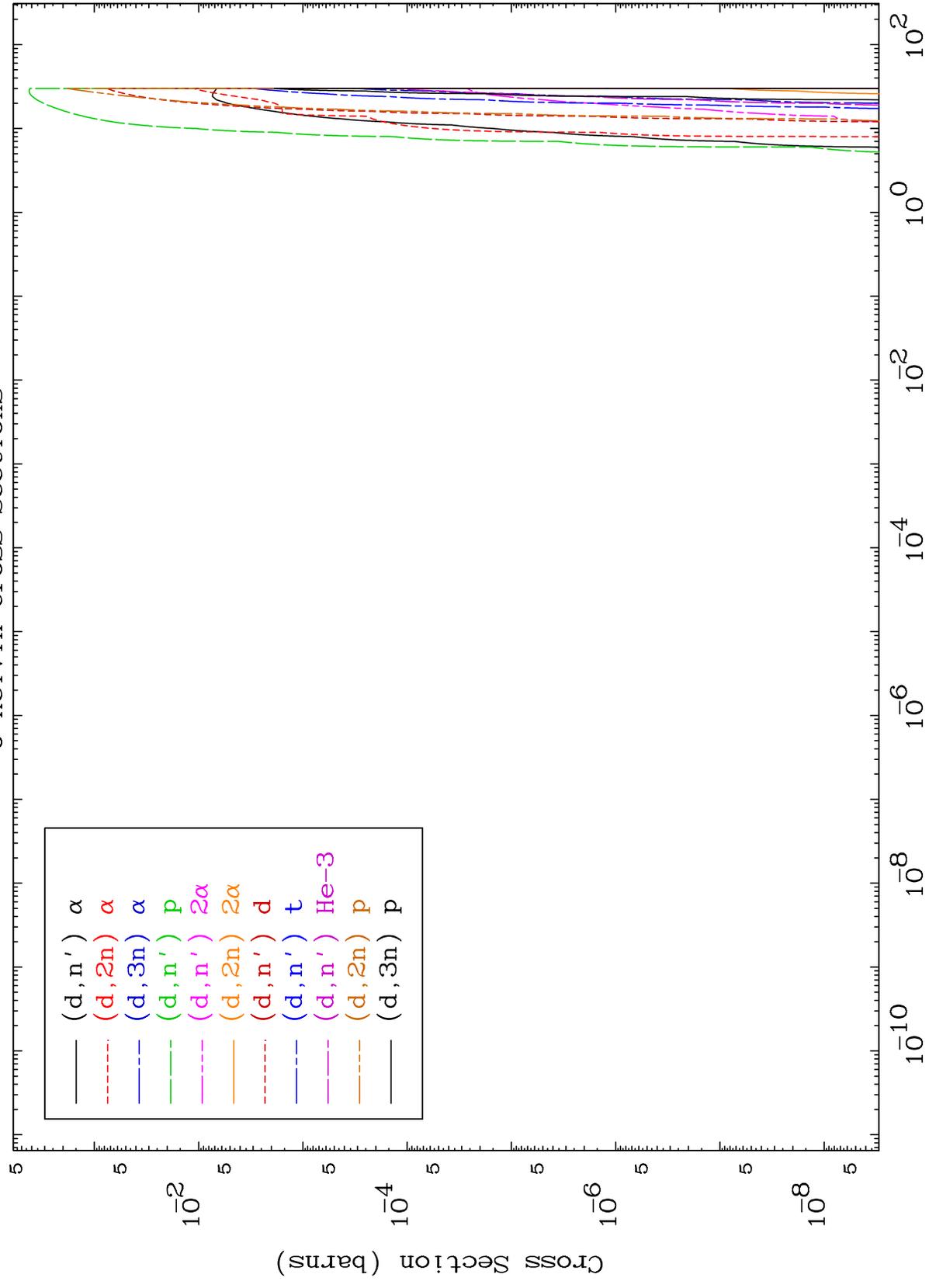
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

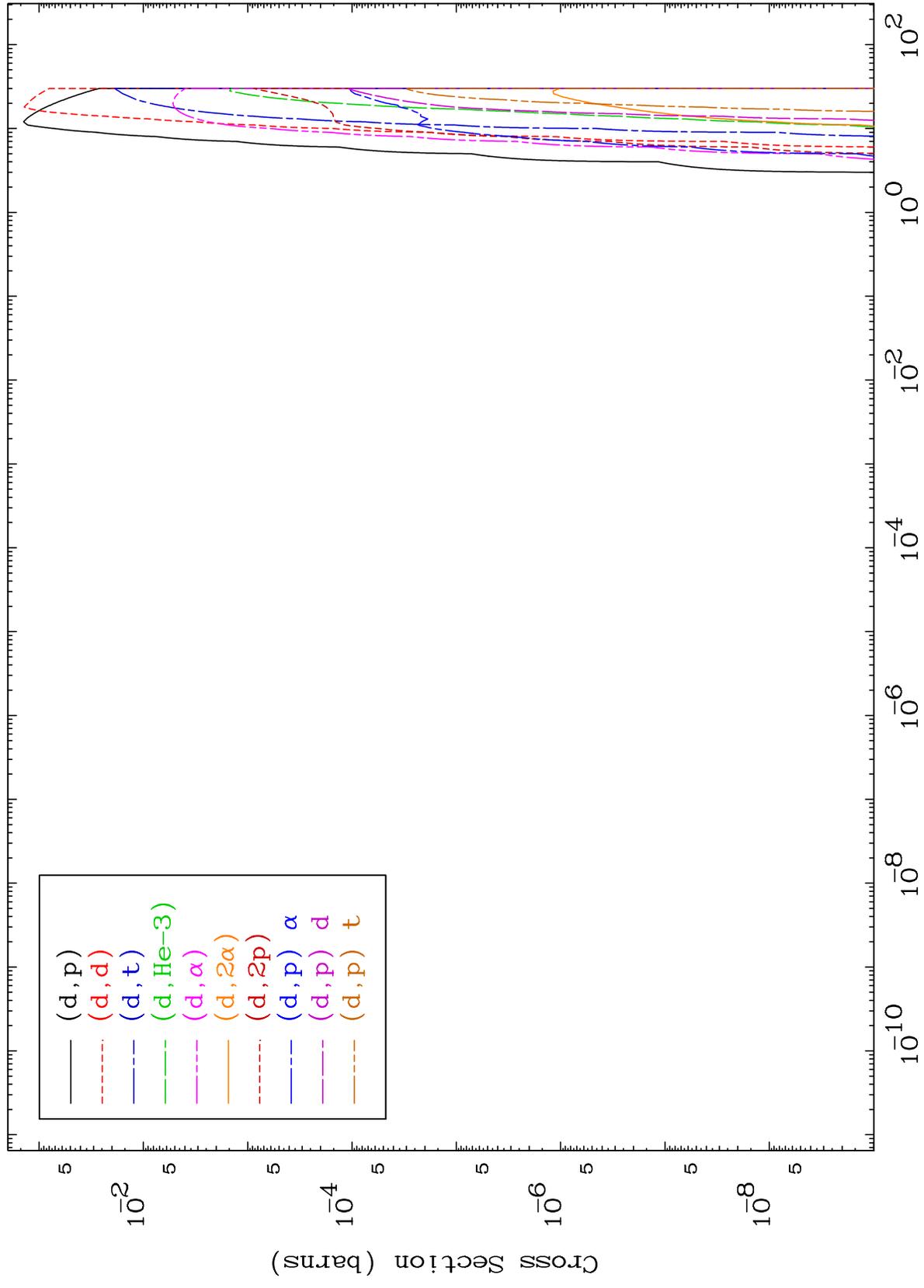
Press Mouse Button to Start







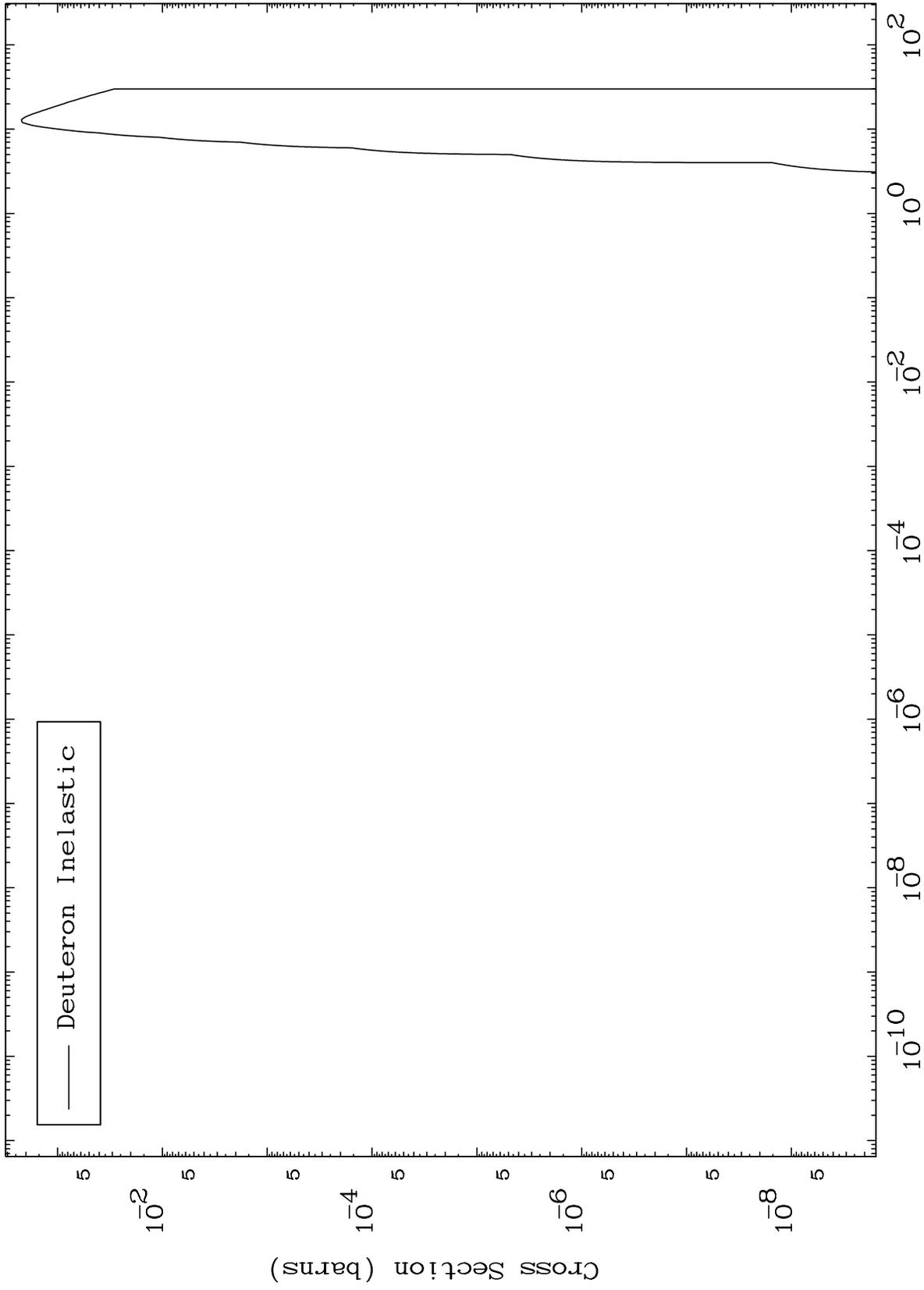




MAT 8534

(d,n') Level  
0 Kelvin Cross Sections

85-At-206



6

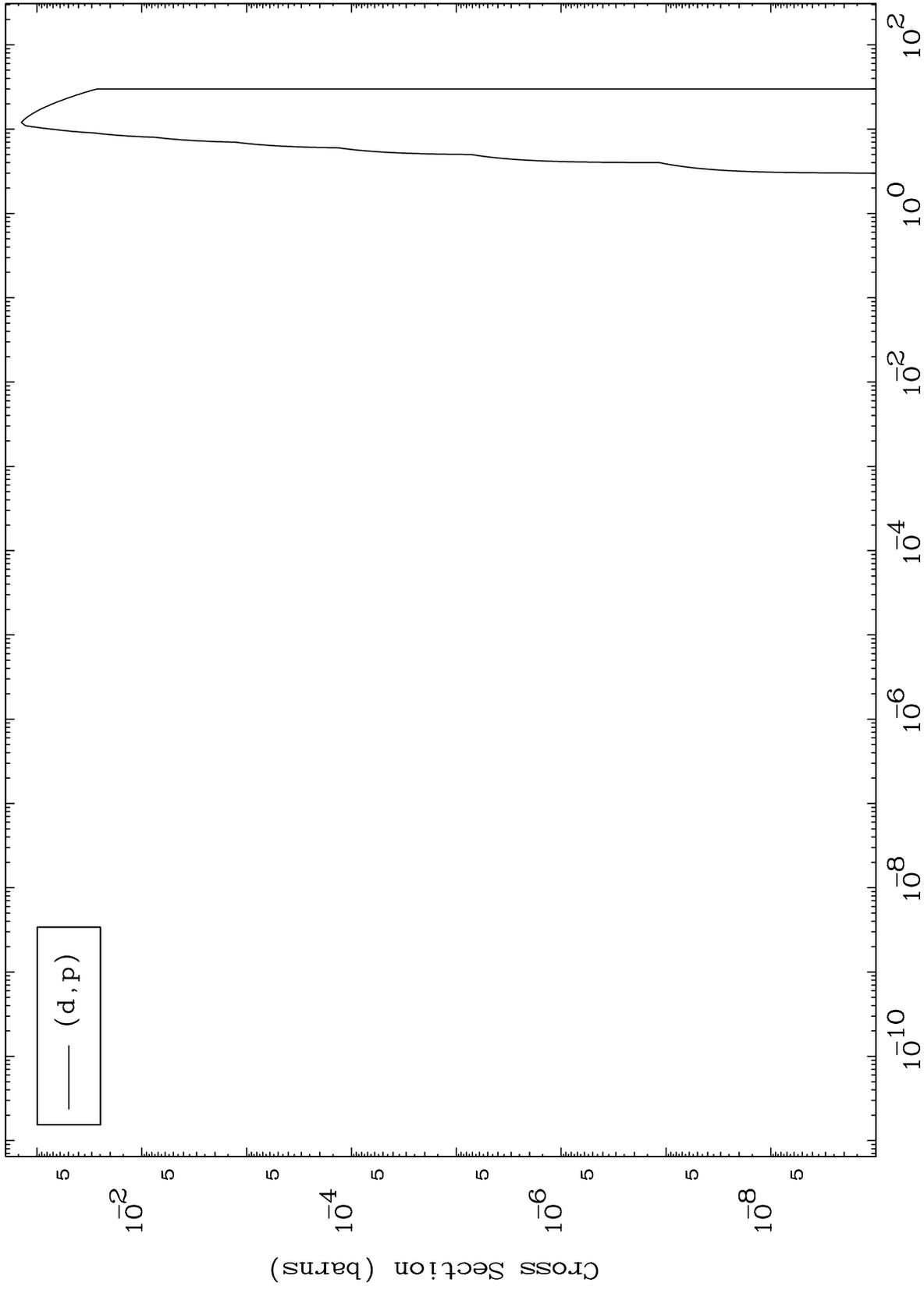
Incident Energy (MeV)

85-At-206

MAT 8534

(d,p) Levels  
0 Kelvin Cross Sections

85-At-206



7

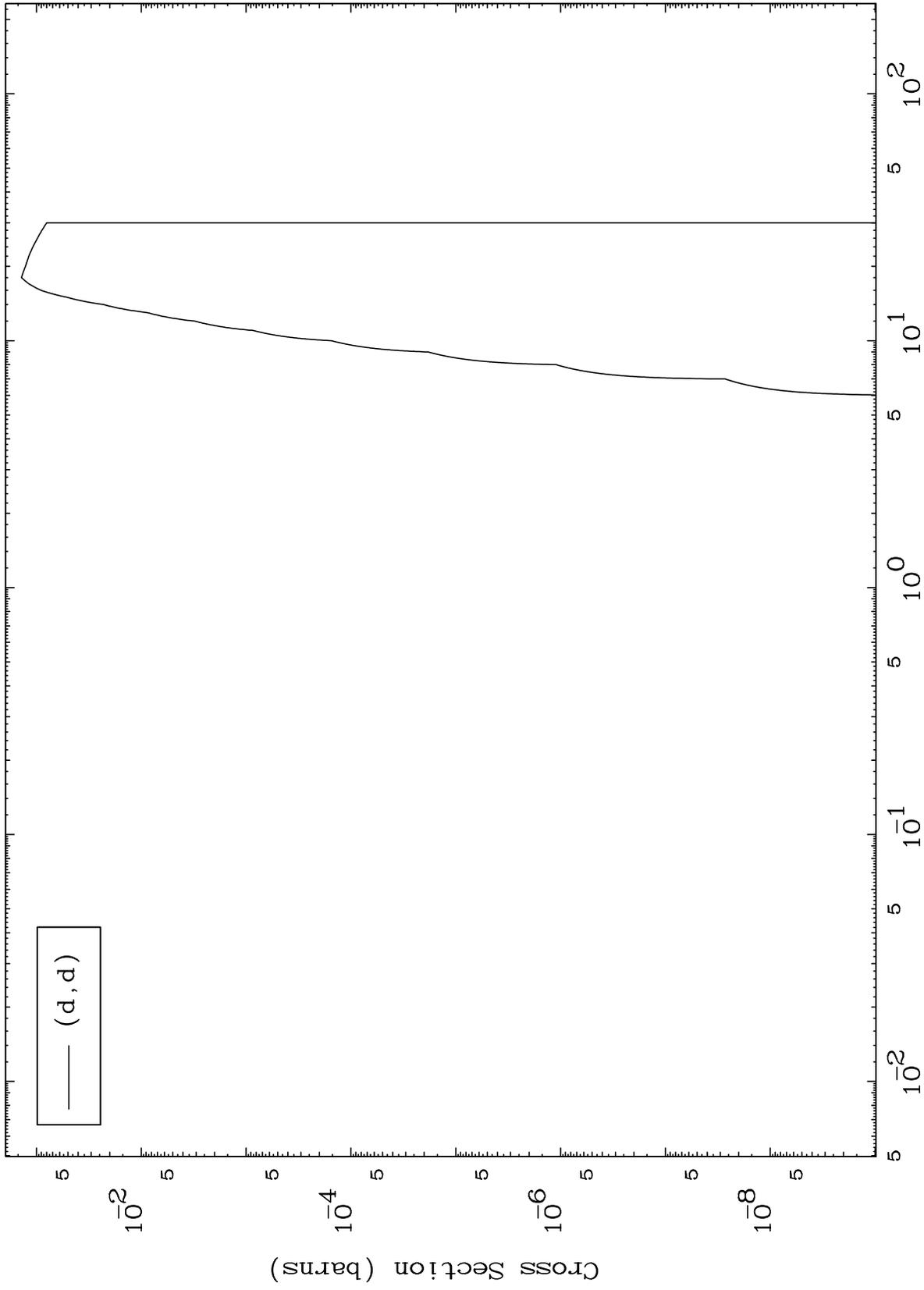
Incident Energy (MeV)

85-At-206

MAT 8534

(d,d) Levels  
0 Kelvin Cross Sections

85-At-206



8

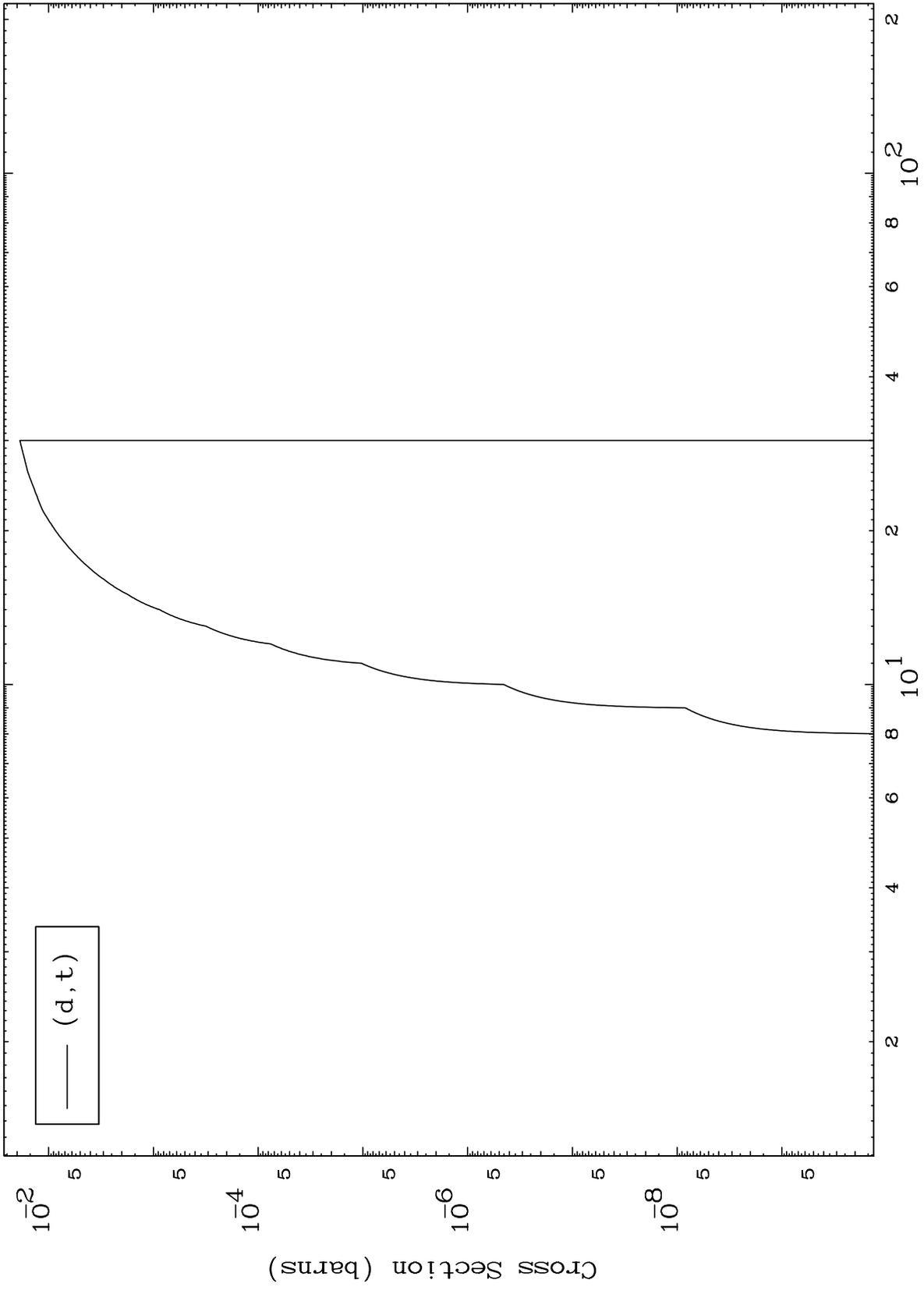
Incident Energy (MeV)

85-At-206

MAT 8534

(d,t) Levels  
0 Kelvin Cross Sections

85-At-206



9

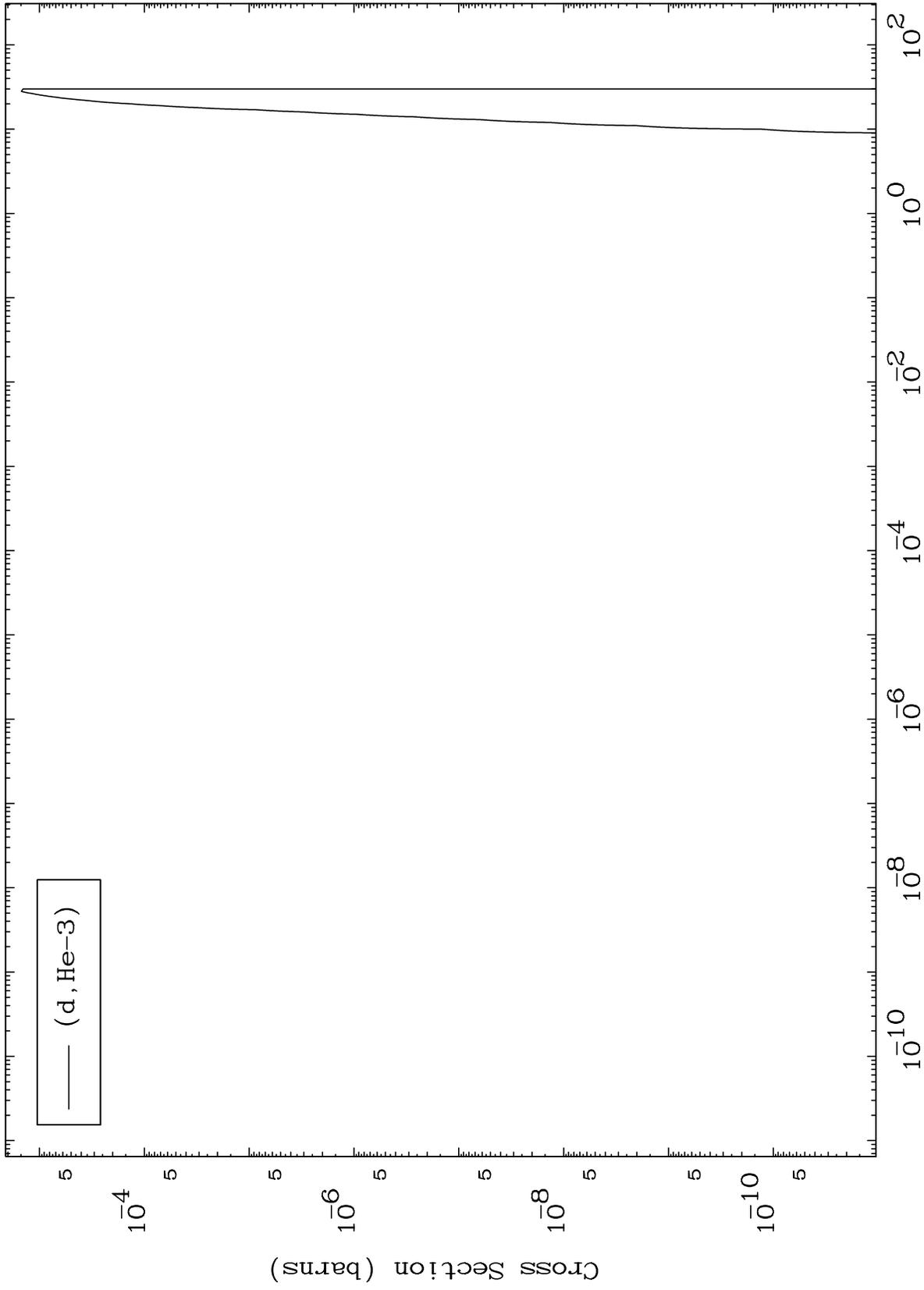
Incident Energy (MeV)

85-At-206

MAT 8534

(d,He3) Levels  
0 Kelvin Cross Sections

85-At-206



10

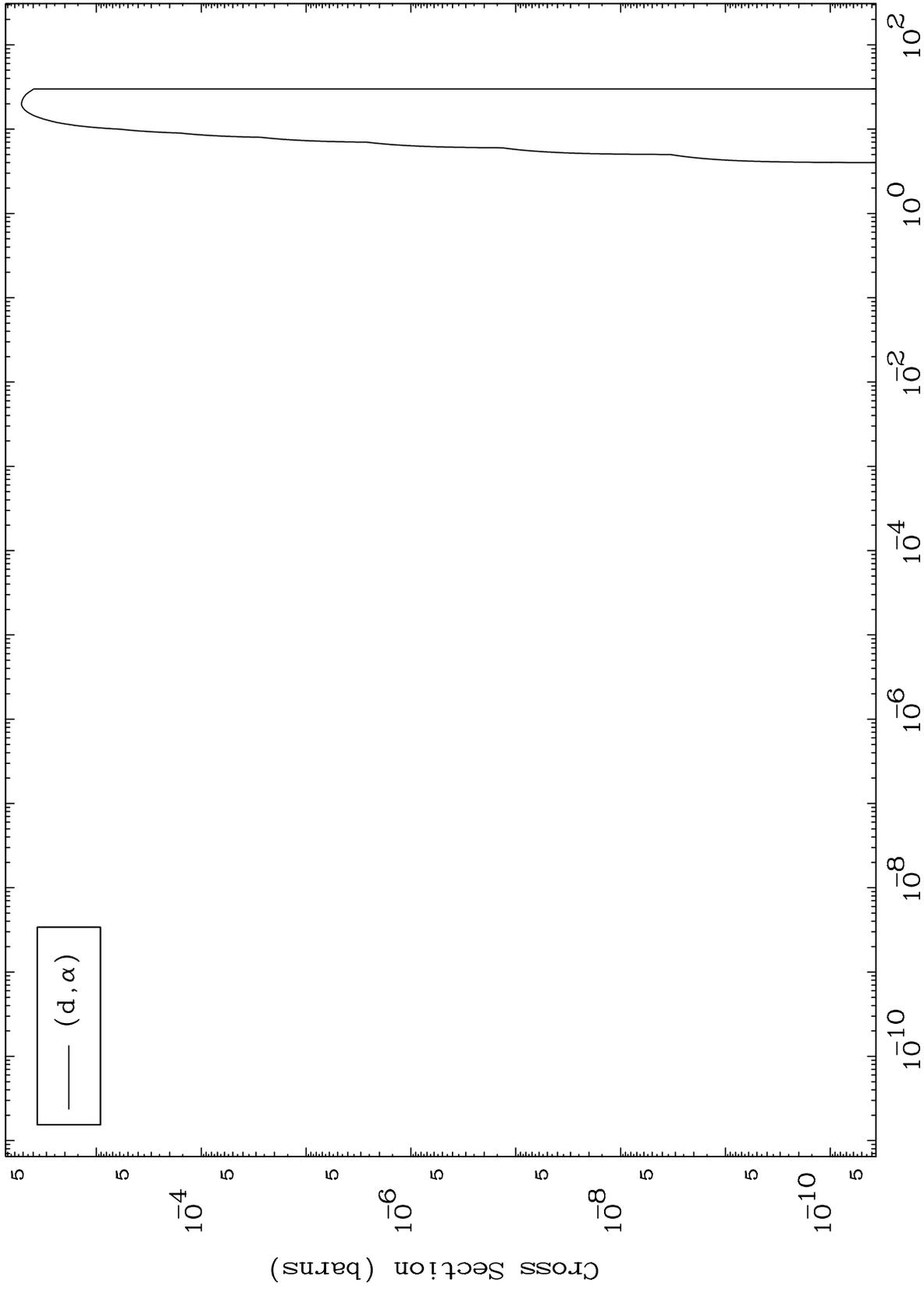
Incident Energy (MeV)

85-At-206

MAT 8534

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

85-At-206



11

Incident Energy (MeV)

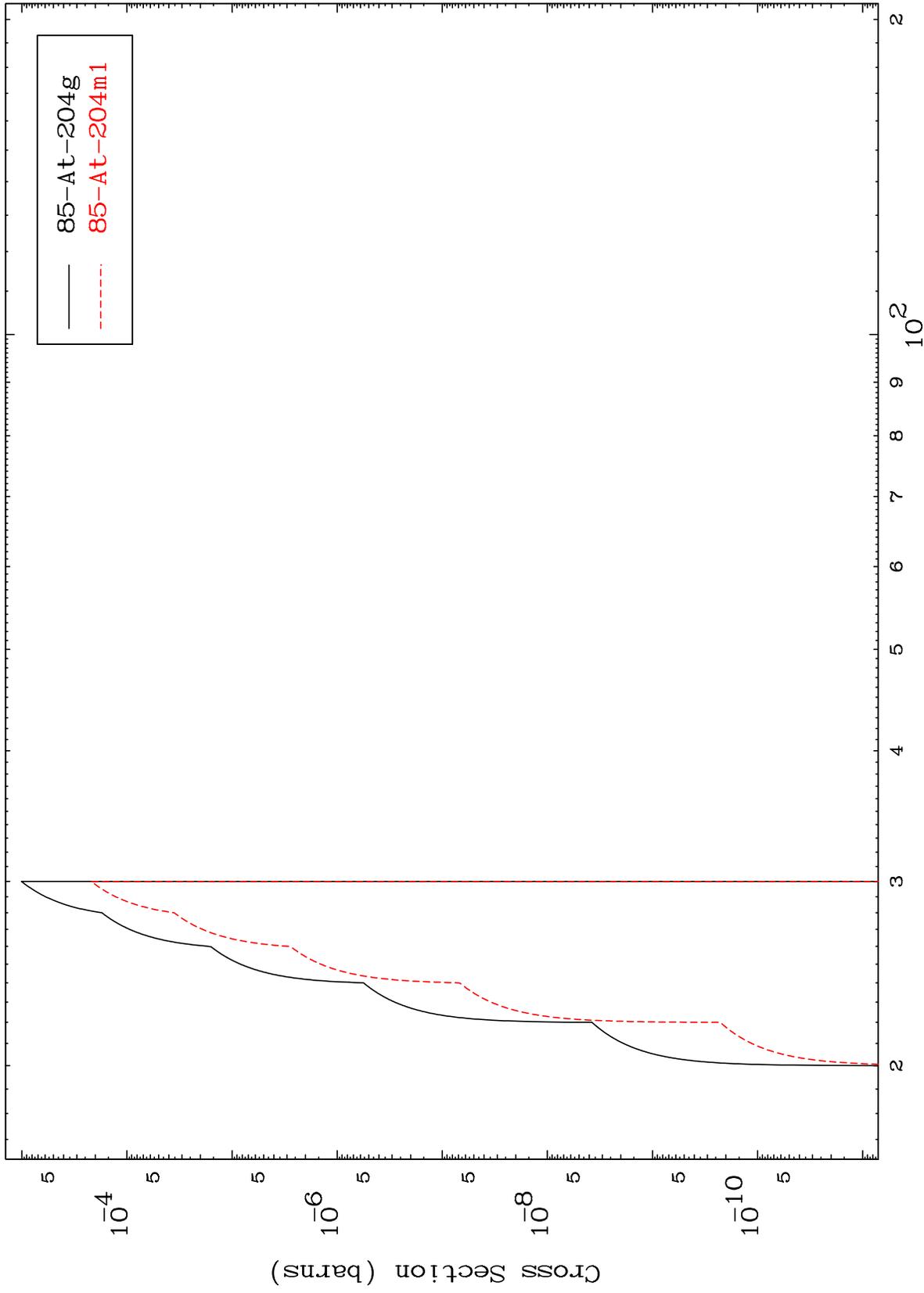
85-At-206

MAT 8534

(d,2n) d

85-At-206

Radionuclide Production Cross Section



12

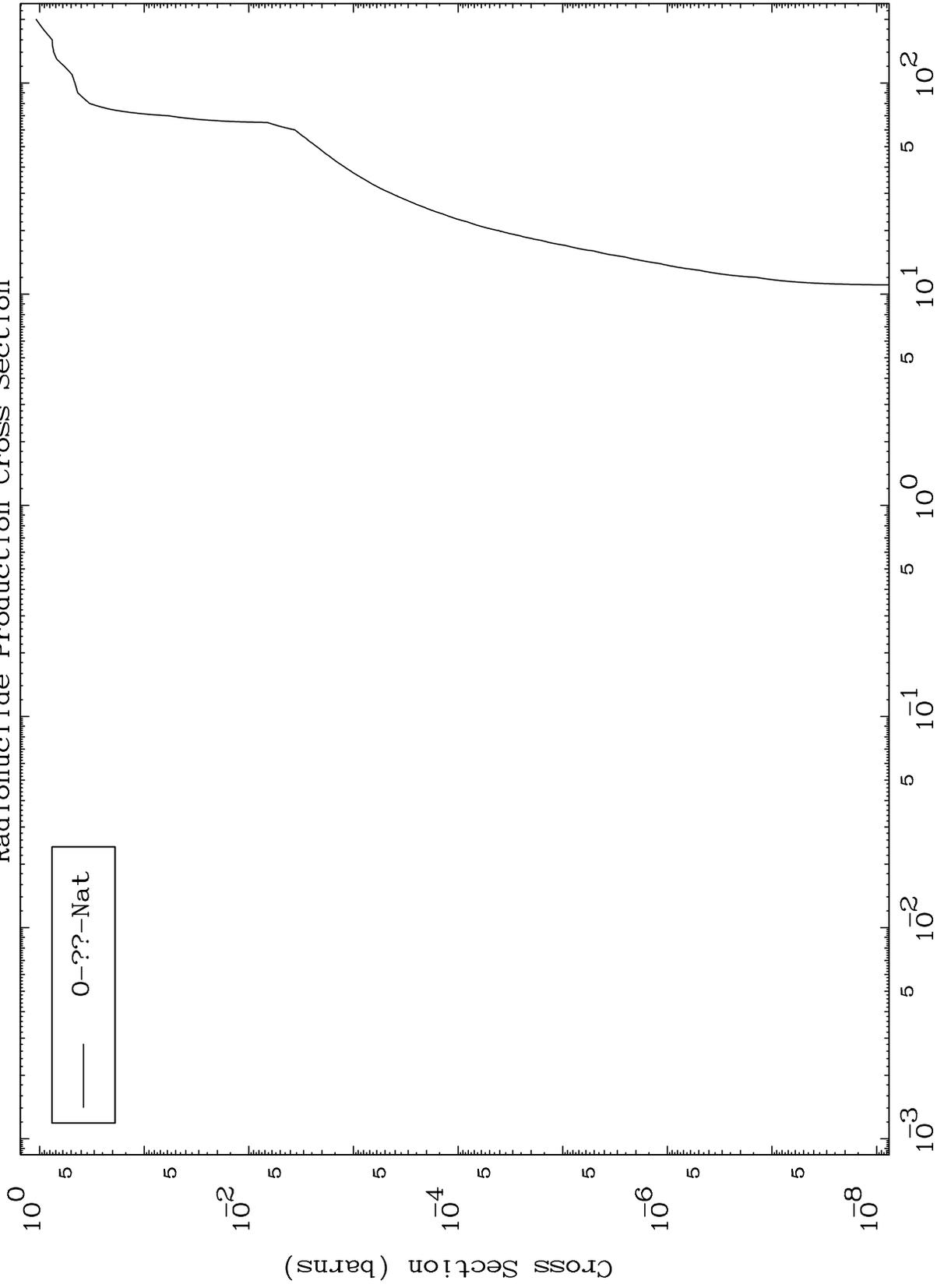
Incident Energy (MeV)

85-At-206

MAT 8534

Deuteron Fission  
Radionuclide Production Cross Section

85-At-206



13

Incident Energy (MeV)

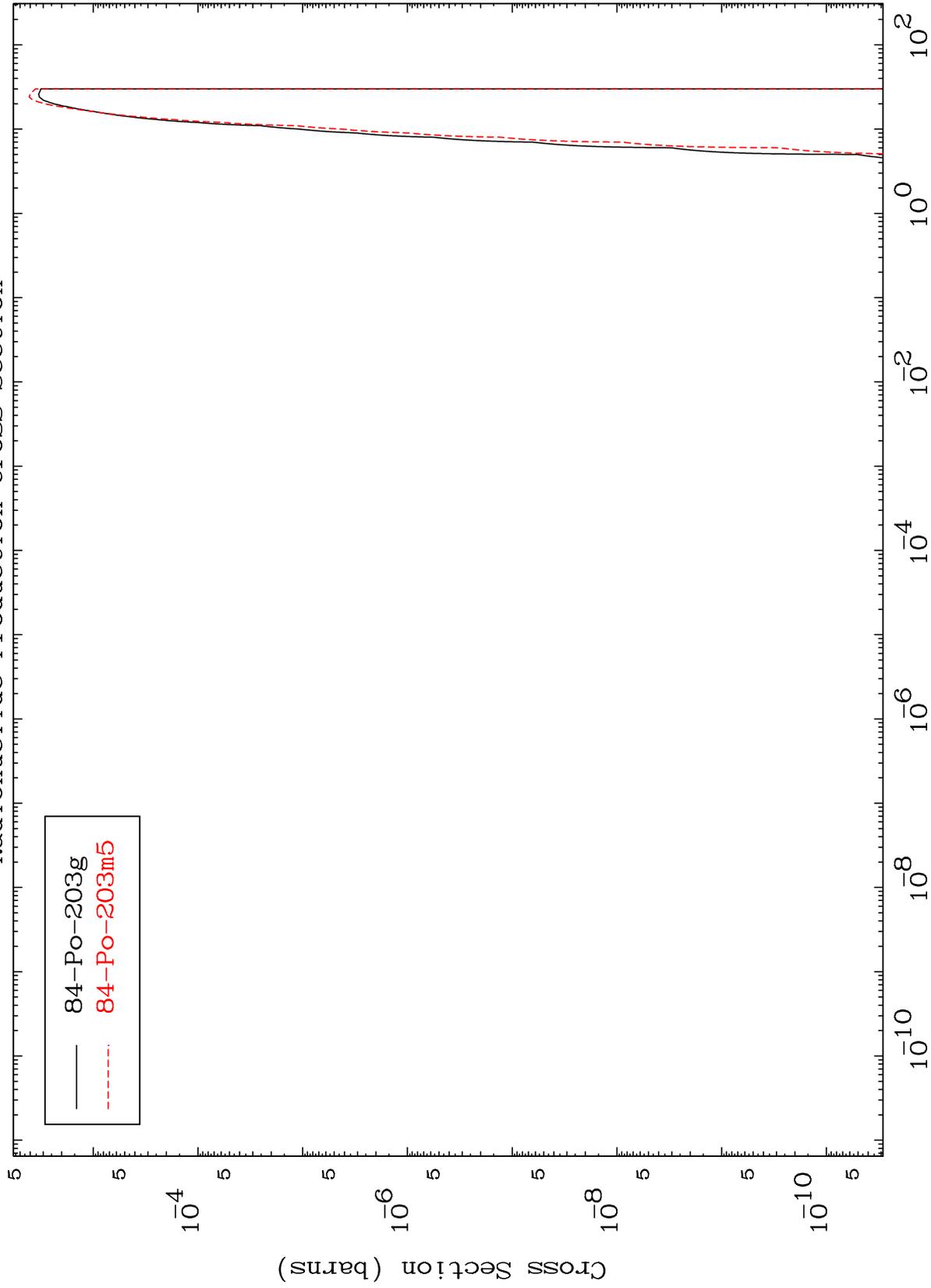
85-At-206

MAT 8534

(d,n')  $\alpha$

85-At-206

Radionuclide Production Cross Section



14

Incident Energy (MeV)

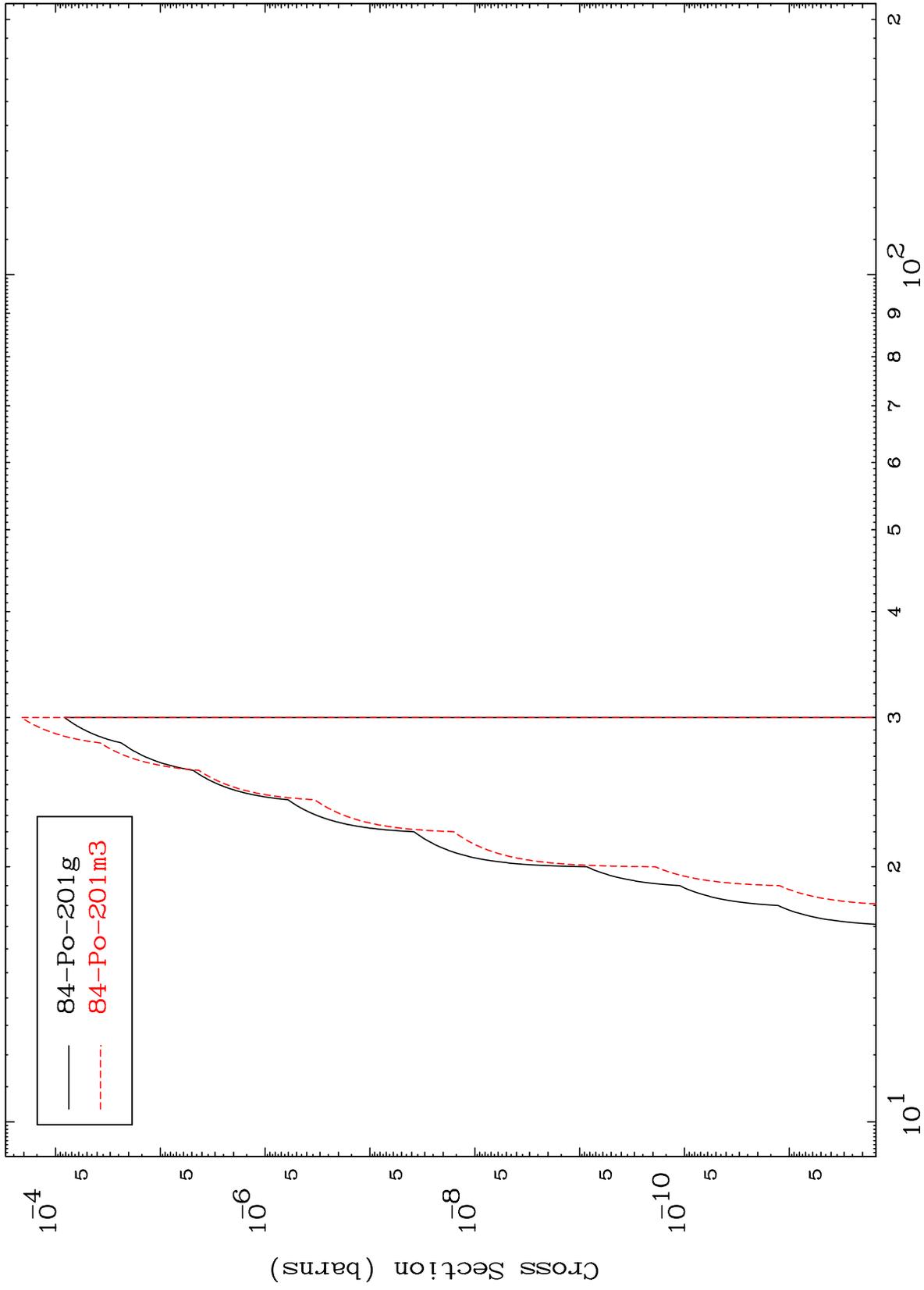
85-At-206

MAT 8534

(d,3n)  $\alpha$

85-At-206

Radionuclide Production Cross Section



Incident Energy (MeV)

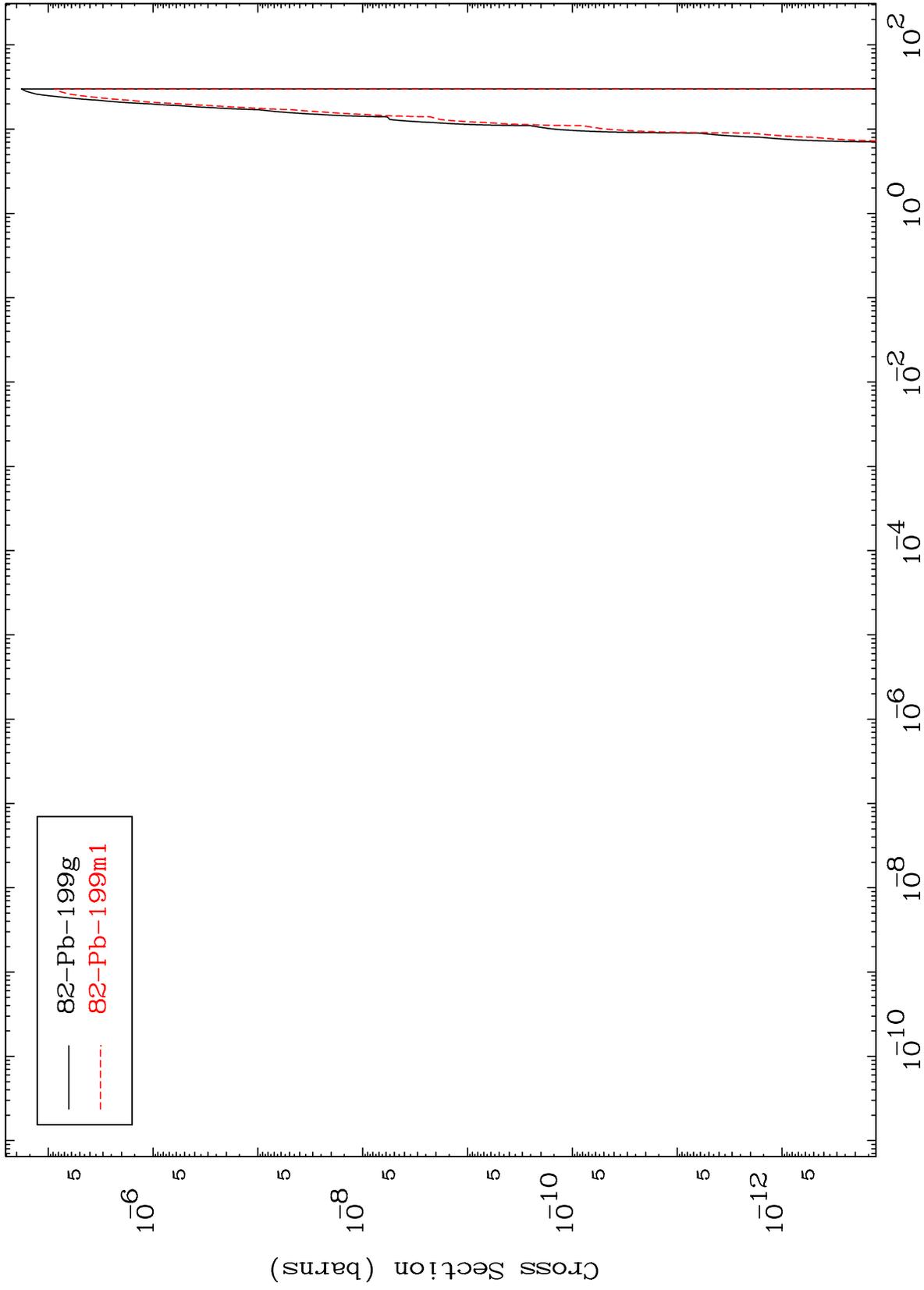
85-At-206

MAT 8534

(d,n') 2 $\alpha$

85-At-206

Radionuclide Production Cross Section



16

Incident Energy (MeV)

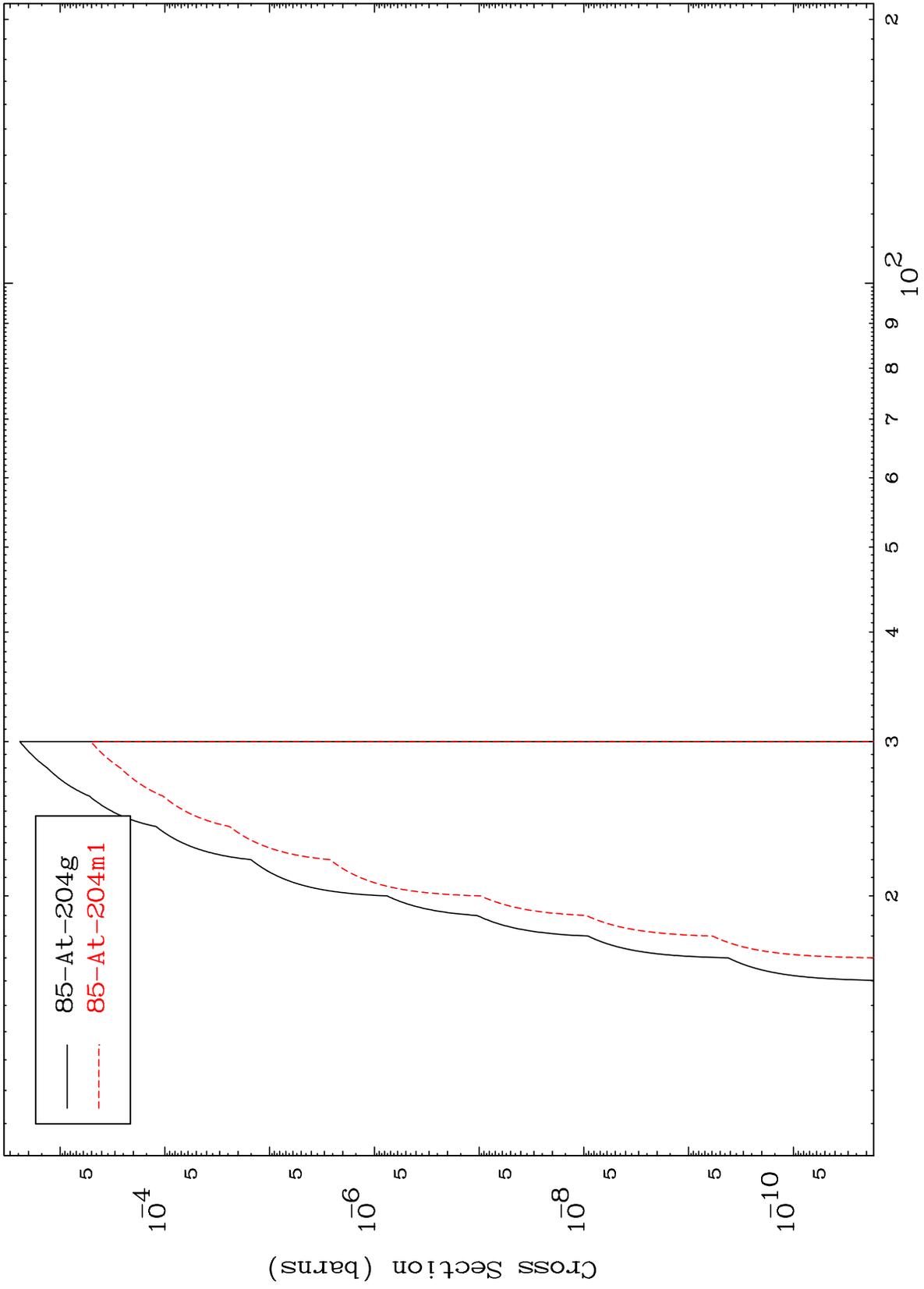
85-At-206

MAT 8534

(d,n') t

85-At-206

Radionuclide Production Cross Section



17

Incident Energy (MeV)

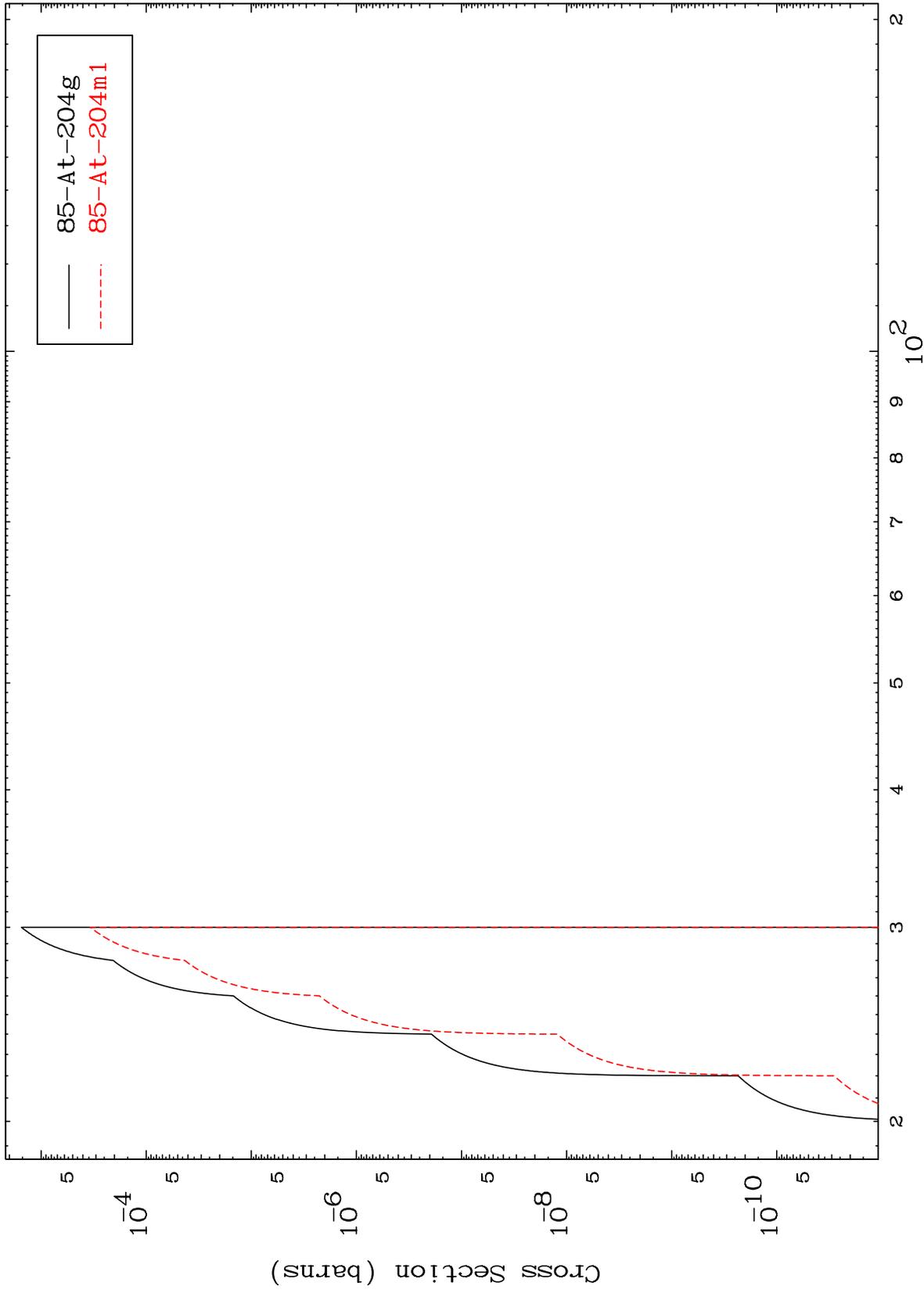
85-At-206

MAT 8534

(d,3n) p

85-At-206

Radionuclide Production Cross Section



18

Incident Energy (MeV)

85-At-206

MAT 8534

(d,p)  $\alpha$

85-At-206

Radionuclide Production Cross Section

