

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

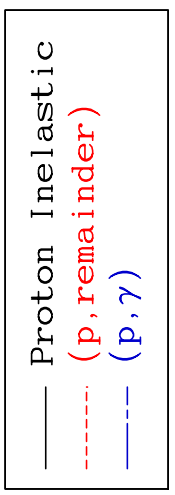
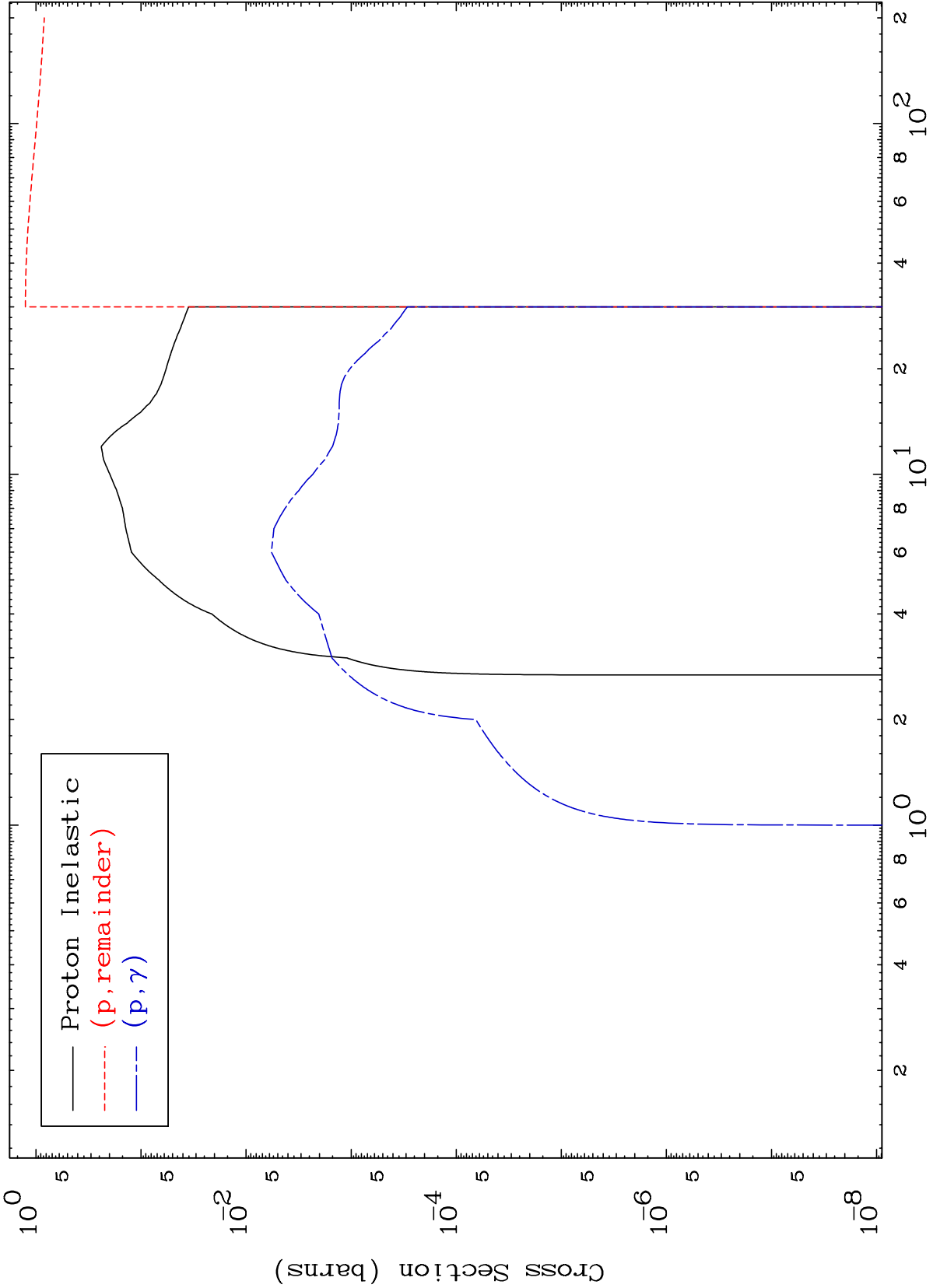
Press Mouse Button to Start

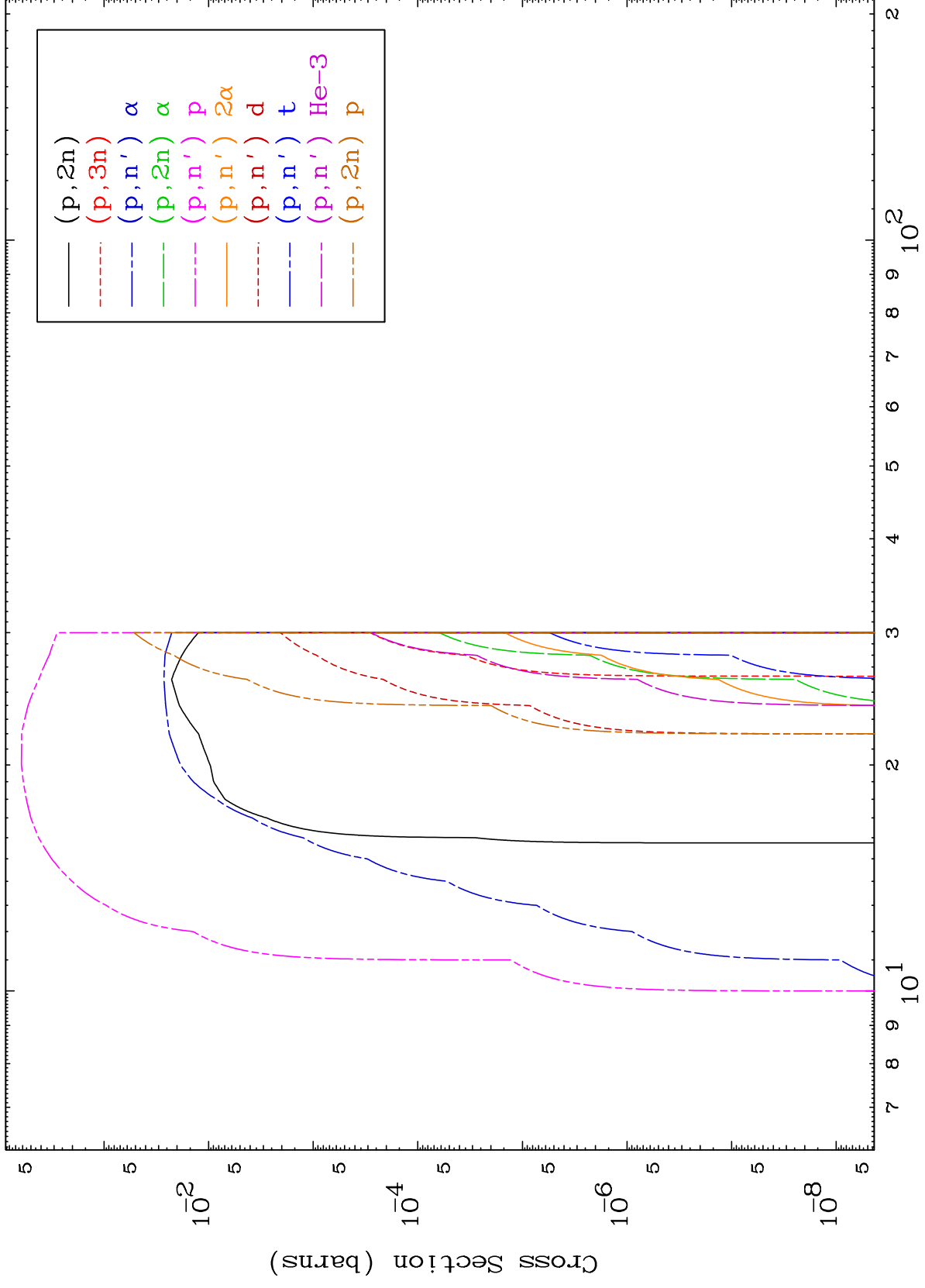
MAT 3710

Proton Major

37-Rb-80

0 Kelvin Cross Sections

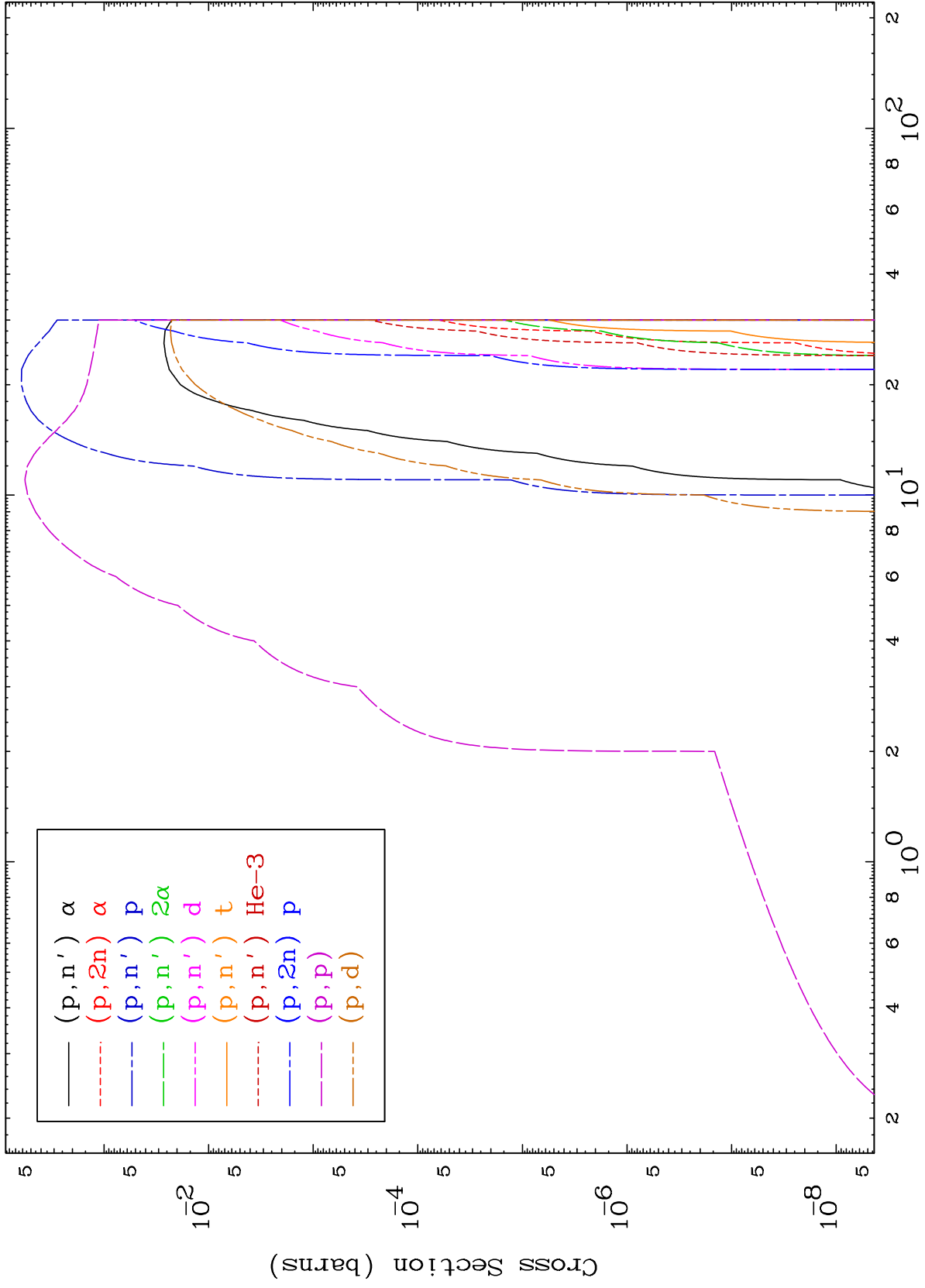




MAT 3710

Proton Charged Particle  
0 Kelvin Cross Sections

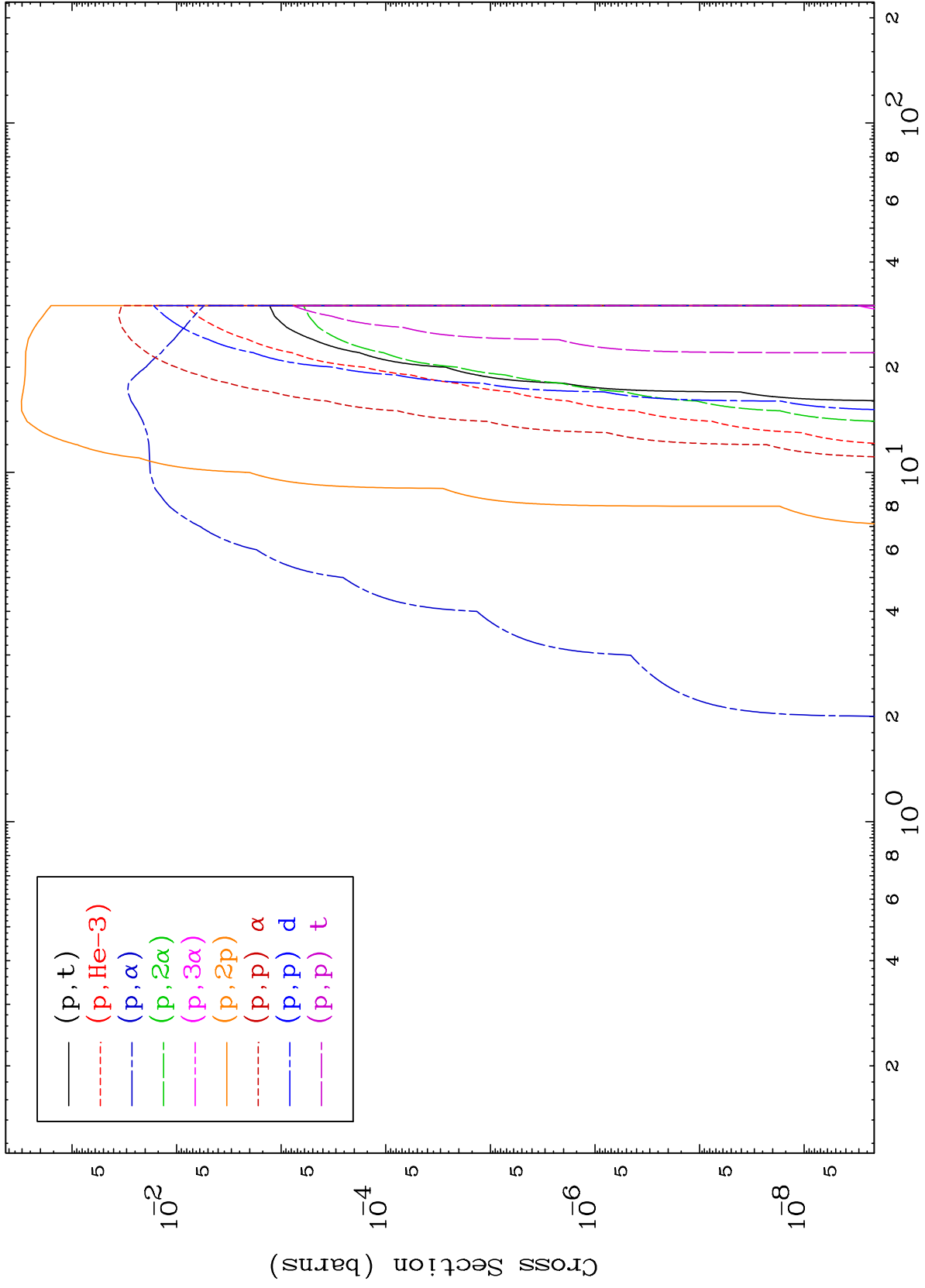
37-Rb-80



MAT 3710

Proton Charged Particle  
0 Kelvin Cross Sections

37-Rb-80



Incident Energy (MeV)

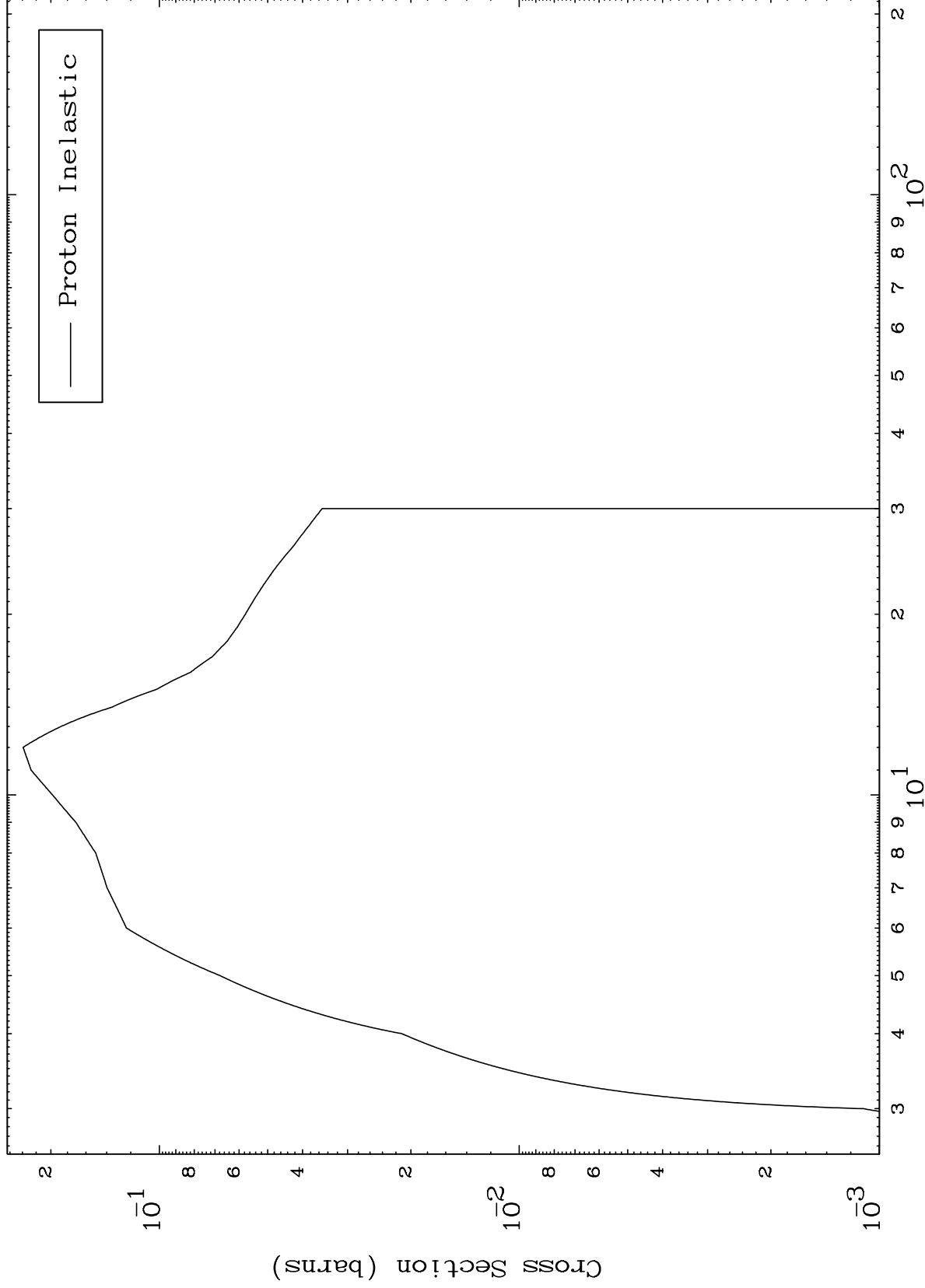
37-Rb-80

MAT 3710

(p,n') Level

37-Rb-80

0 Kelvin Cross Sections



5

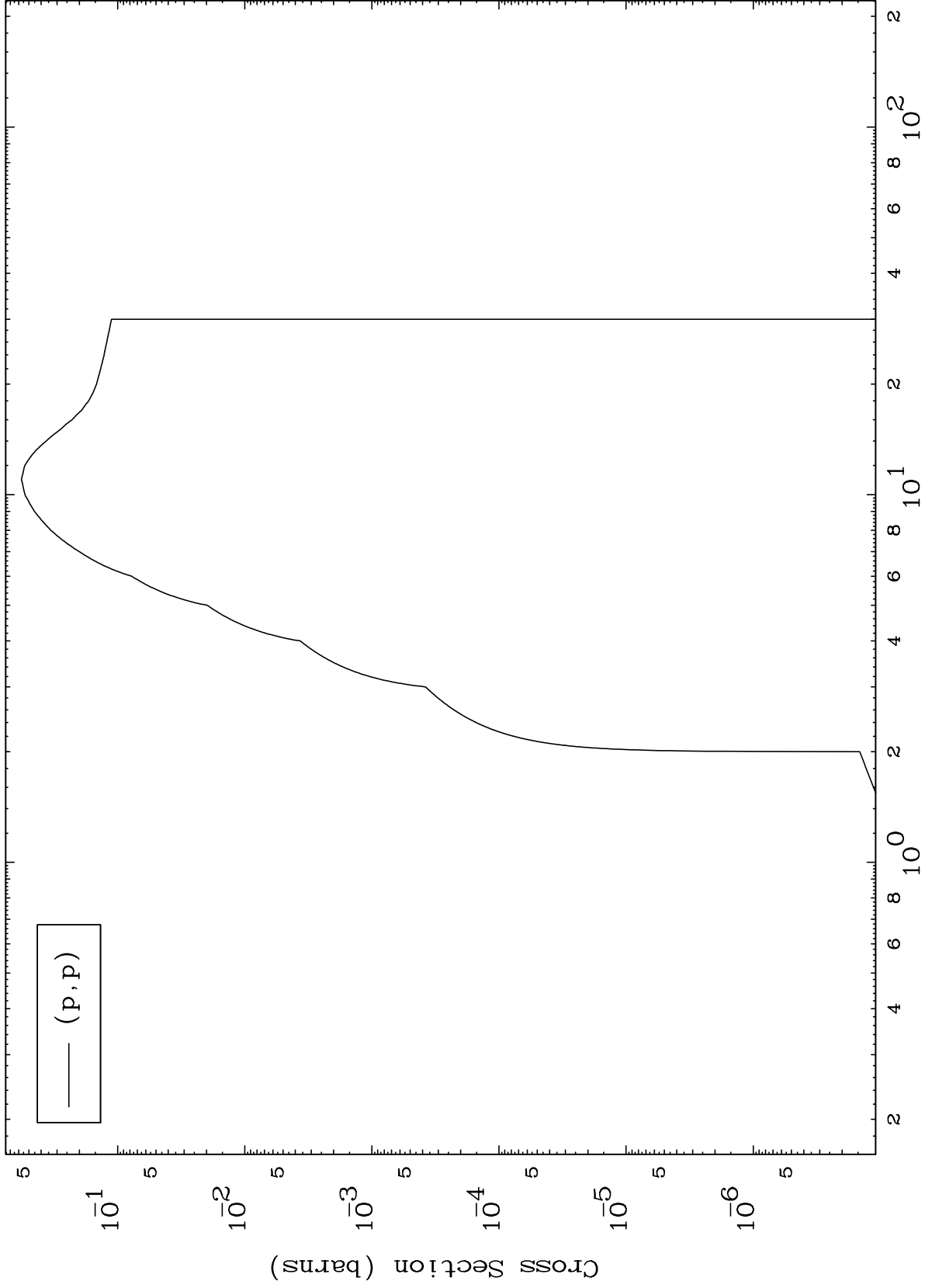
Incident Energy (MeV)

37-Rb-80

MAT 3710

(p,p) Levels  
0 Kelvin Cross Sections

37-Rb-80



6

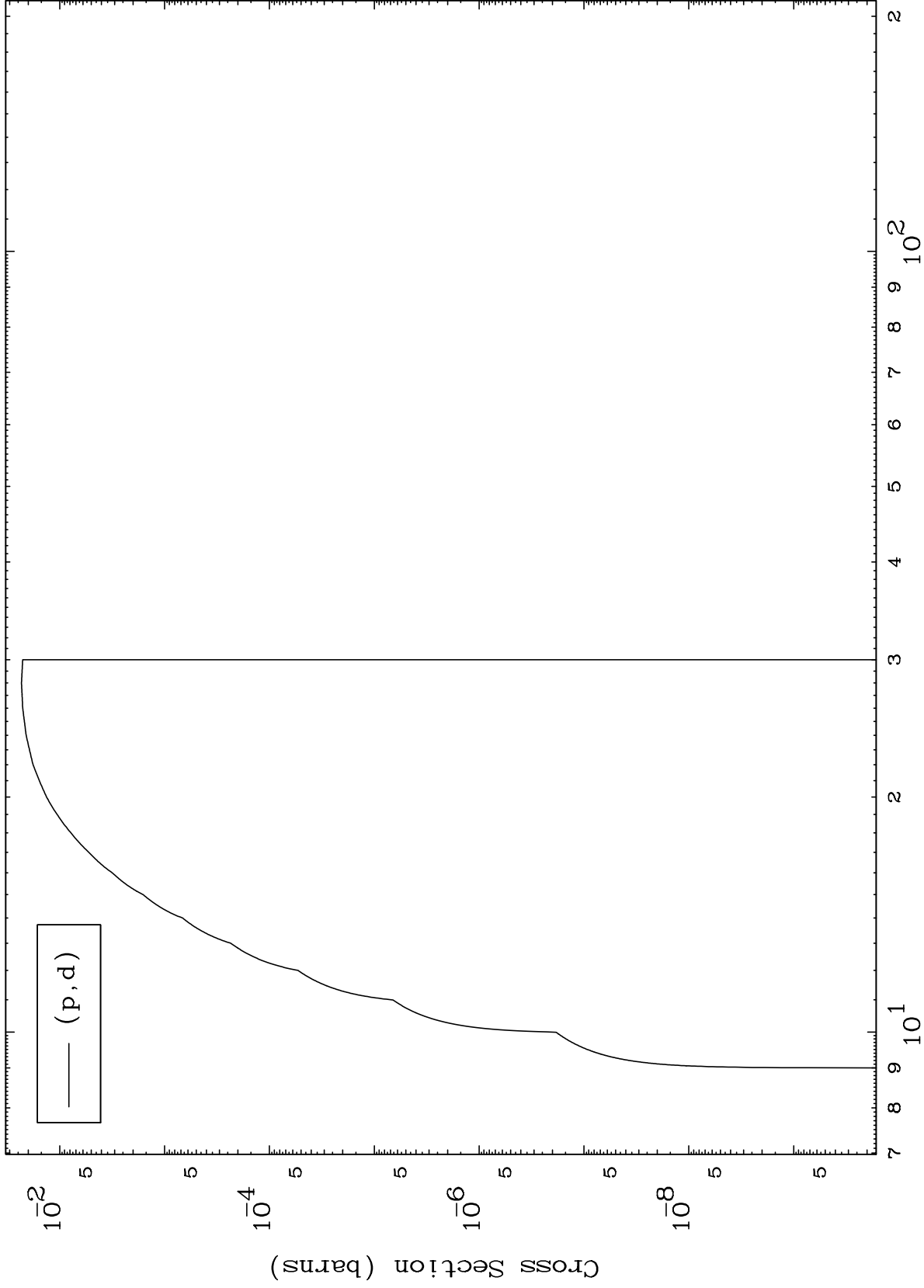
Incident Energy (MeV)

37-Rb-80

MAT 3710

(p,d) Levels  
0 Kelvin Cross Sections

37-Rb-80



7

Incident Energy (MeV)

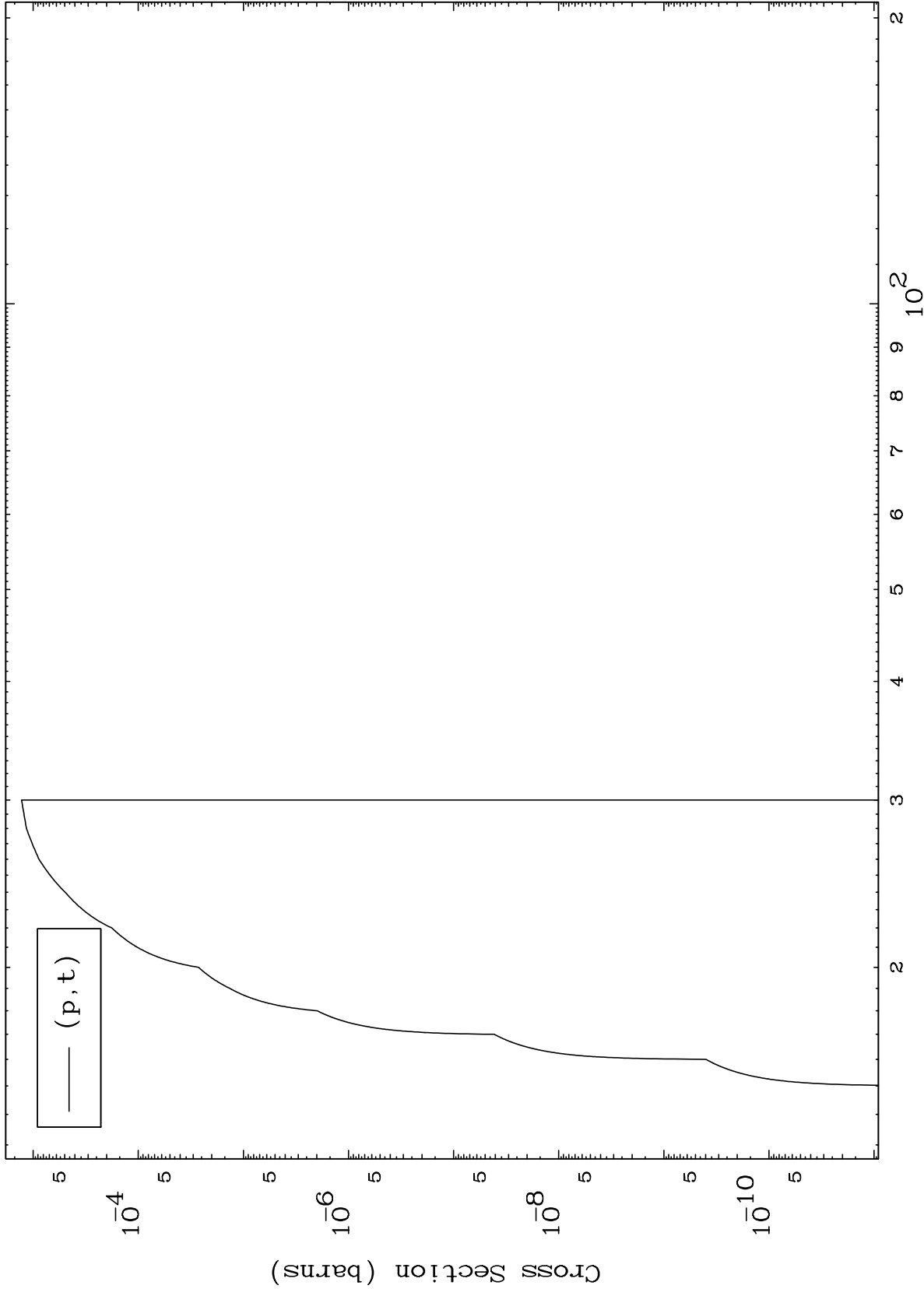
37-Rb-80



MAT 3710

(p,t) Levels  
0 Kelvin Cross Sections

37-Rb-80



8

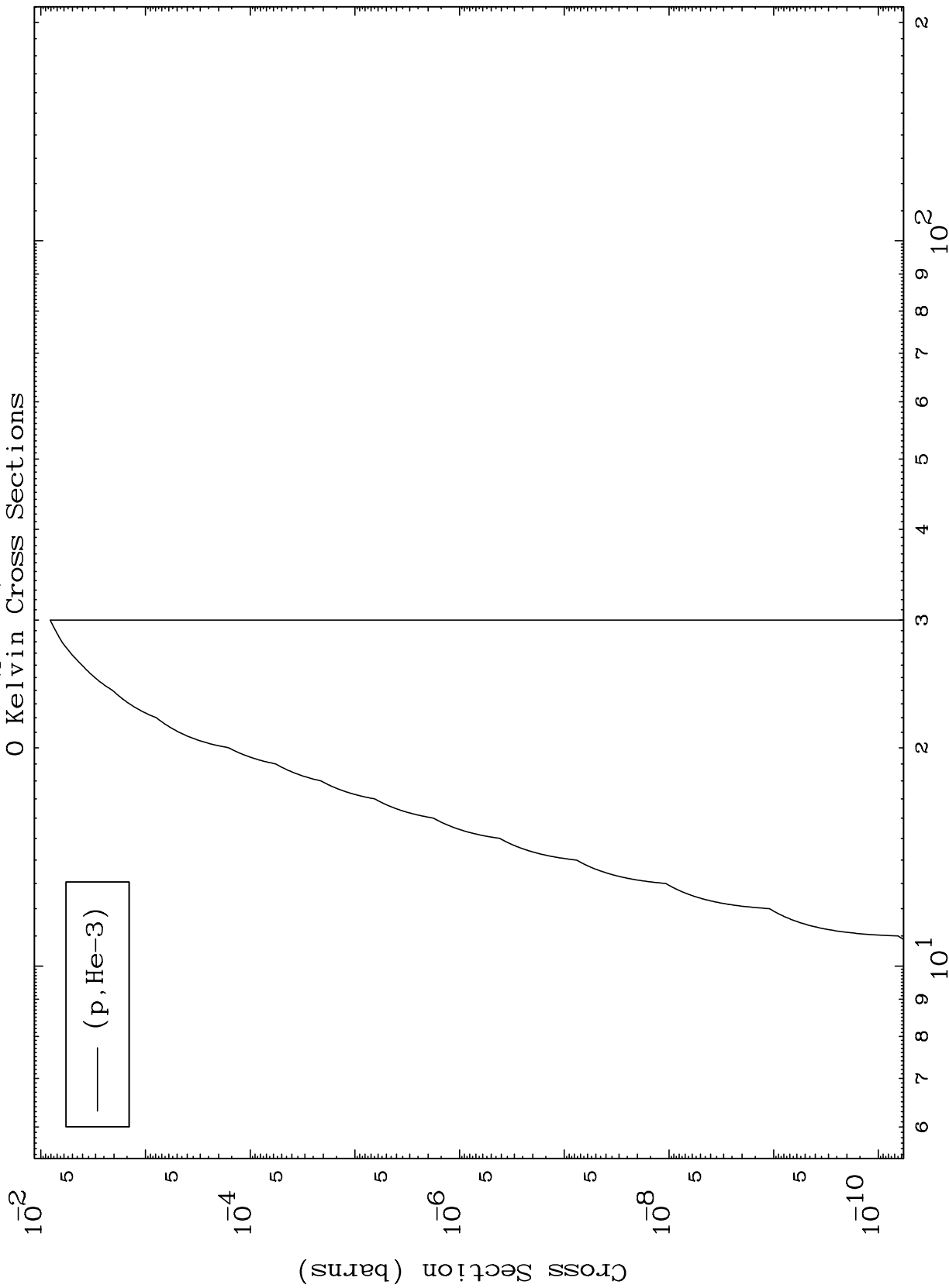
Incident Energy (MeV)

37-Rb-80

MAT 3710

(p,He3) Levels  
0 Kelvin Cross Sections

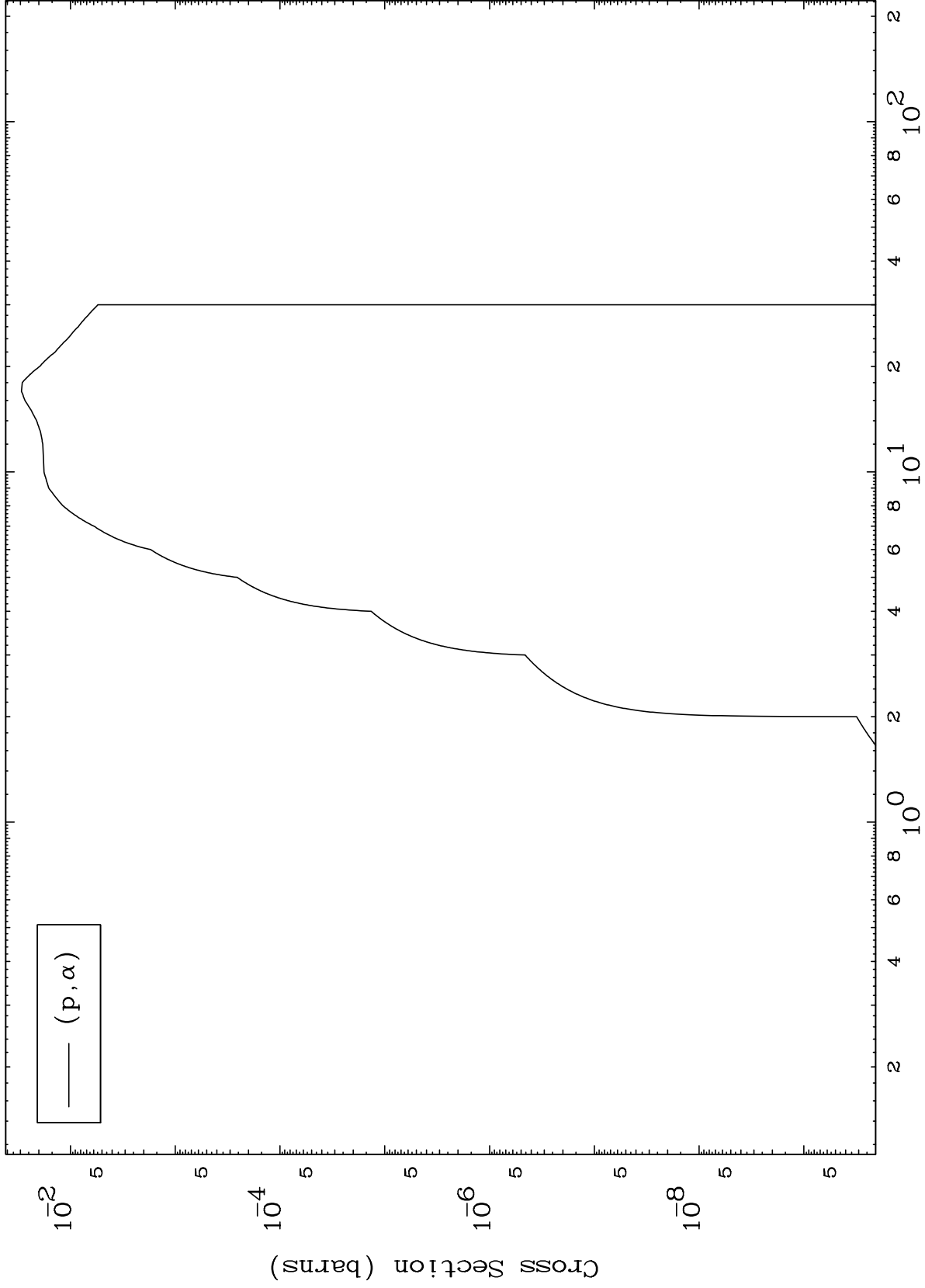
37-Rb-80



MAT 3710

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

37-Rb-80



10

Incident Energy (MeV)

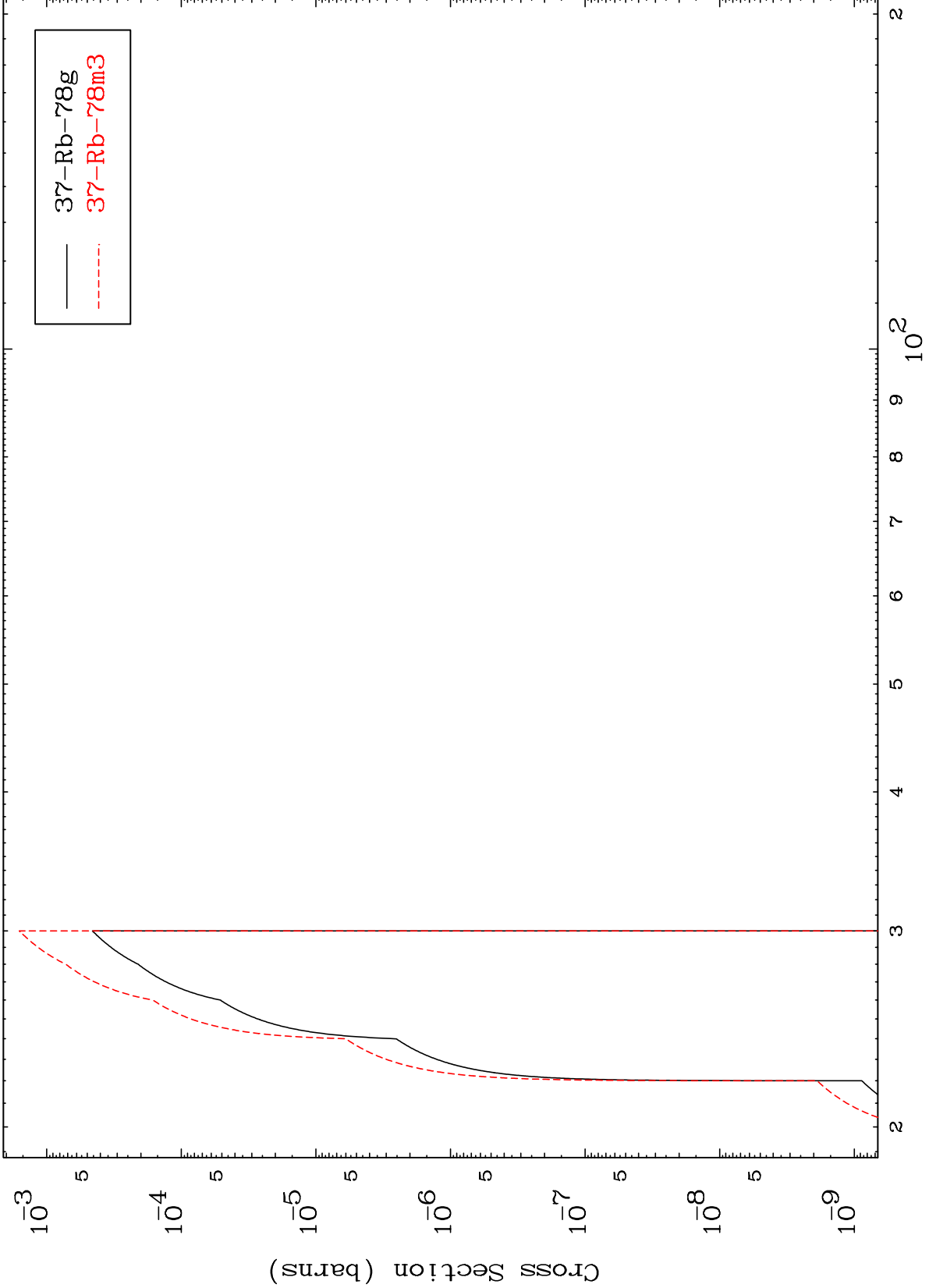
37-Rb-80

MAT 3710

(p,n') d

37-Rb-80

Radionuclide Production Cross Section



11

Incident Energy (MeV)

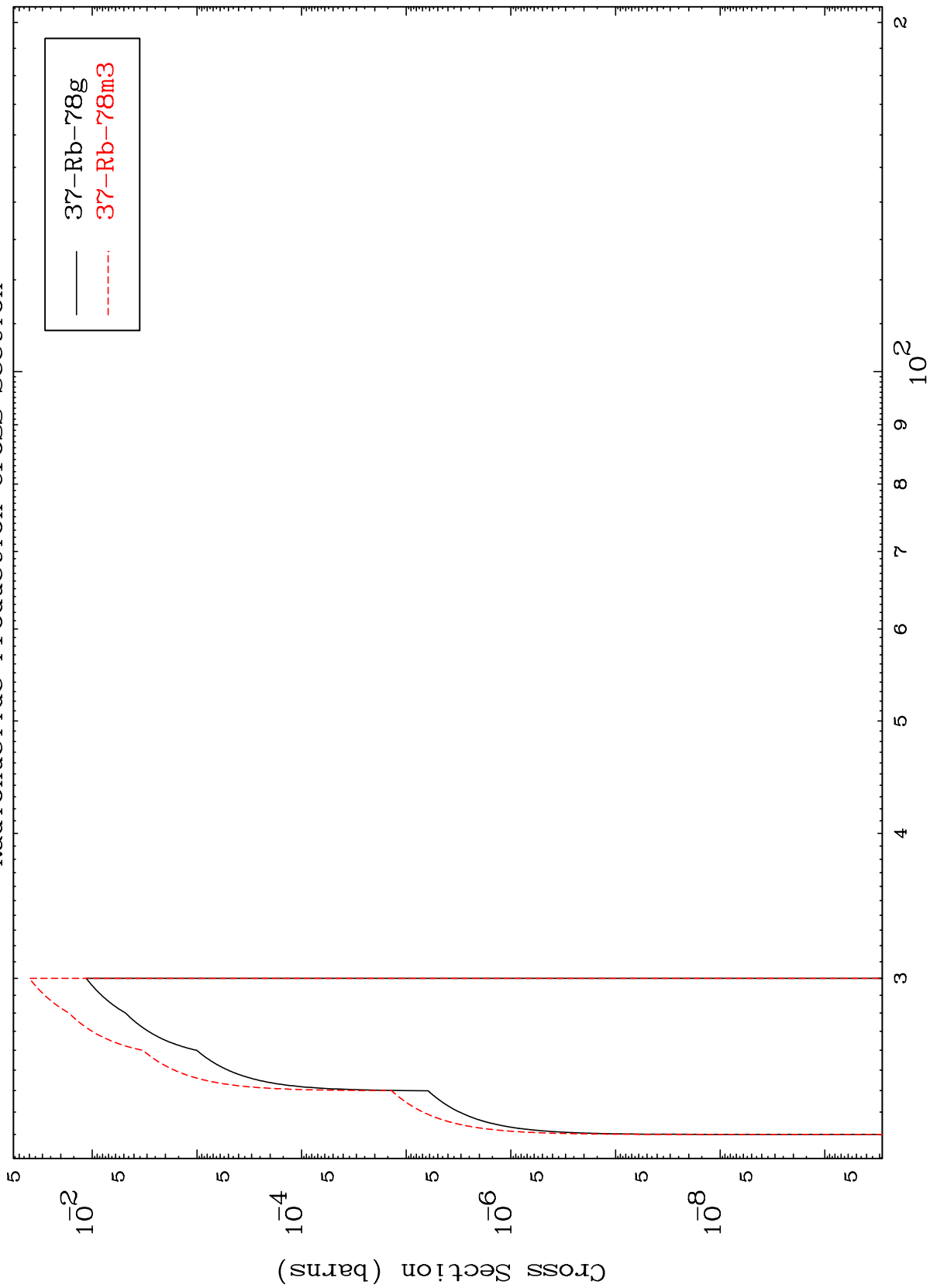
37-Rb-80

MAT 3710

(p,2n) p

37-Rb-80

Radionuclide Production Cross Section



12

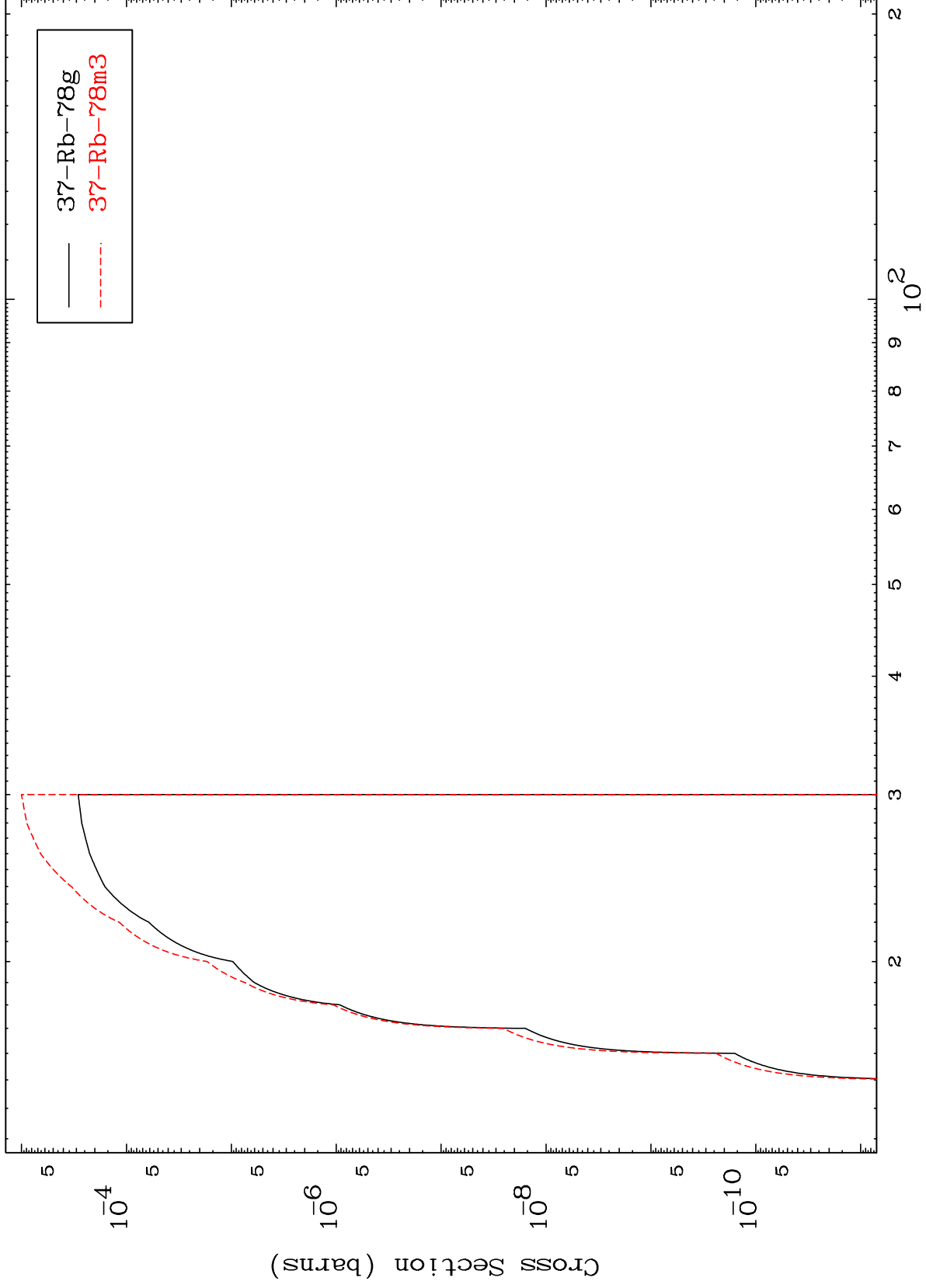
Incident Energy (MeV)

37-Rb-80

MAT 3710

37-Rb-80

(p, t)  
Radionuclide Production Cross Section



13

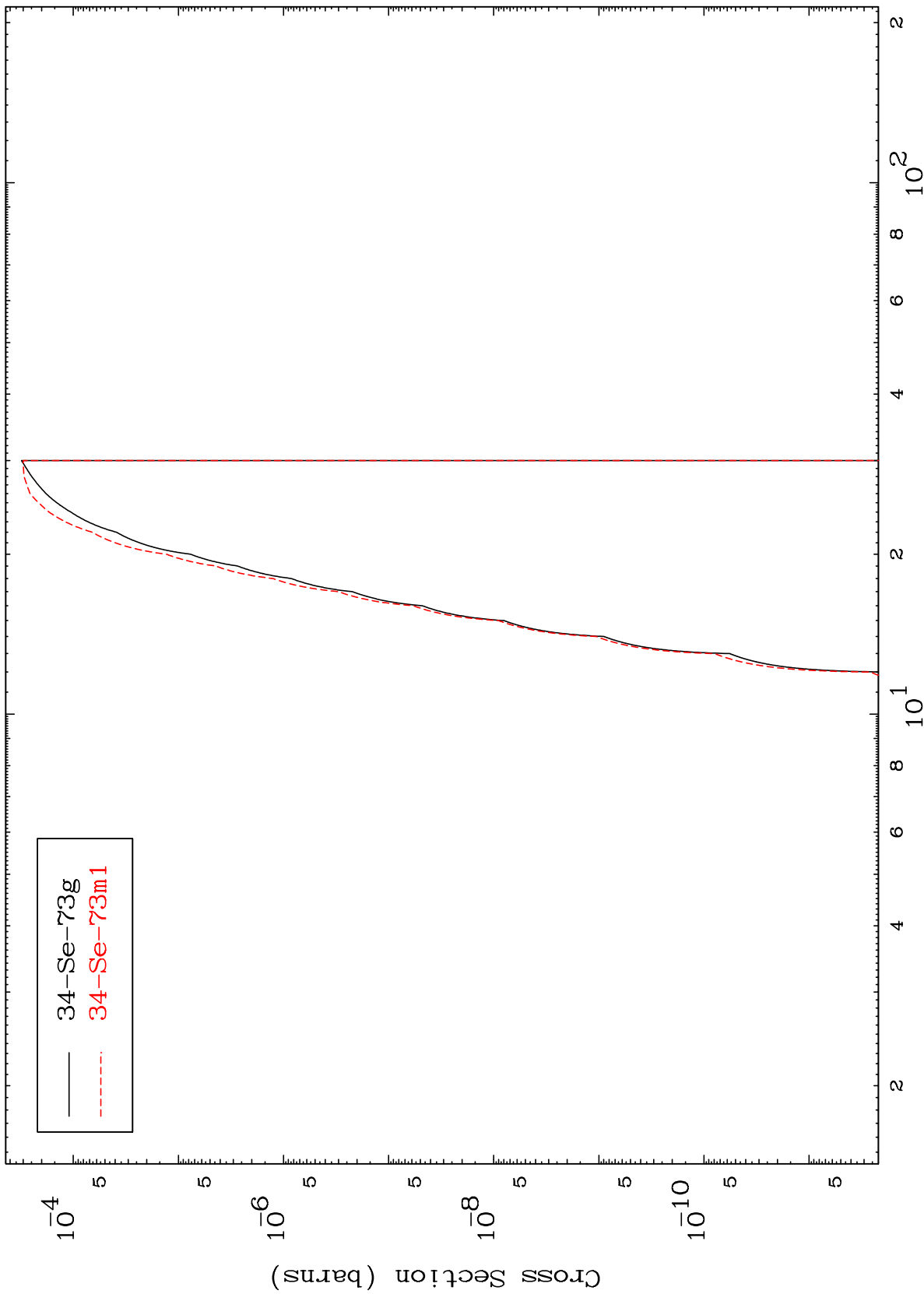
37-Rb-80

Incident Energy (MeV)

MAT 3710

37-Rb-80

(p,2α)  
Radionuclide Production Cross Section



— 34-Se-73g  
- - - 34-Se-73m1

14

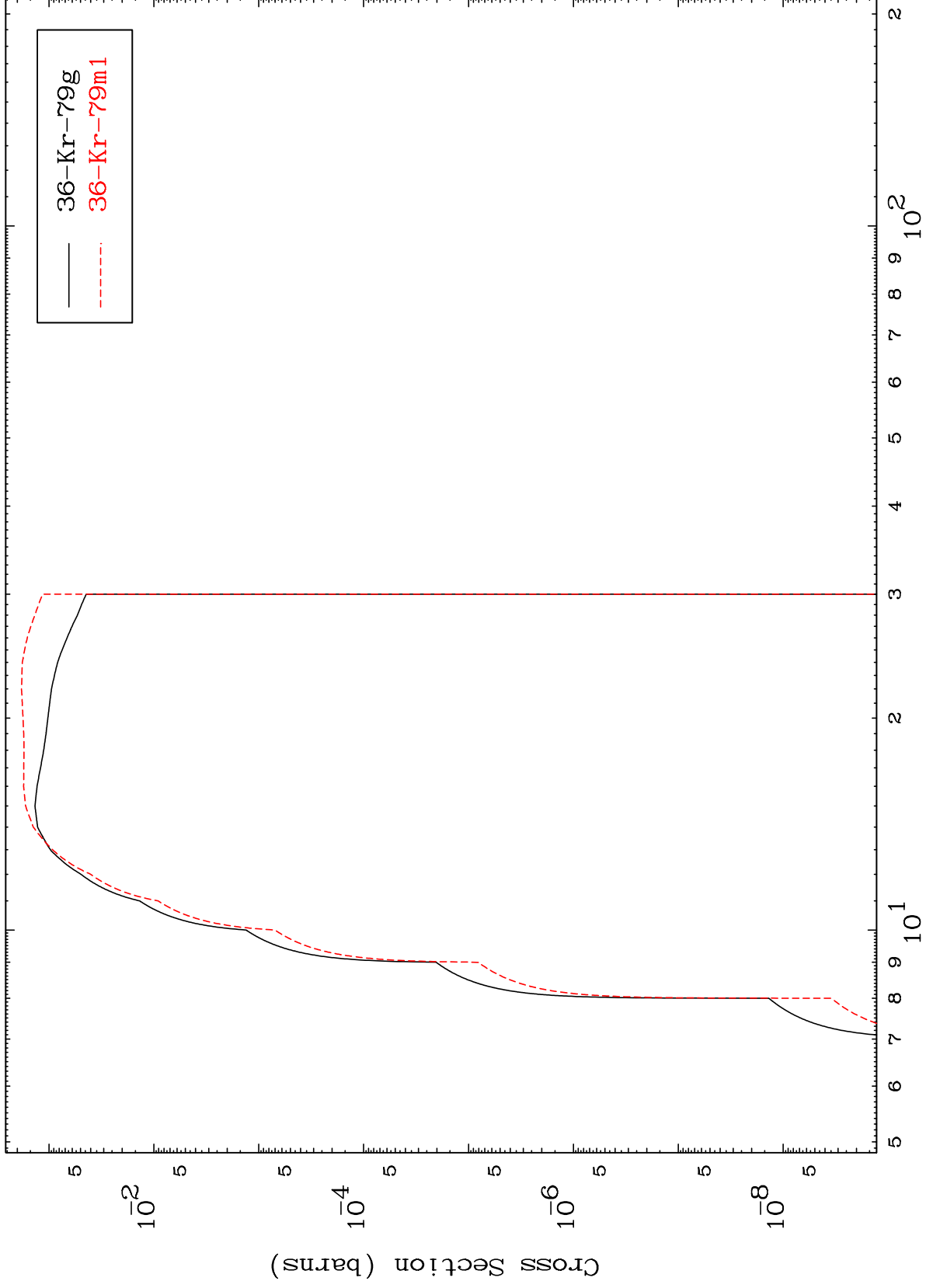
Incident Energy (MeV)

37-Rb-80

MAT 3710

37-Rb-80

(p,2p)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

37-Rb-80

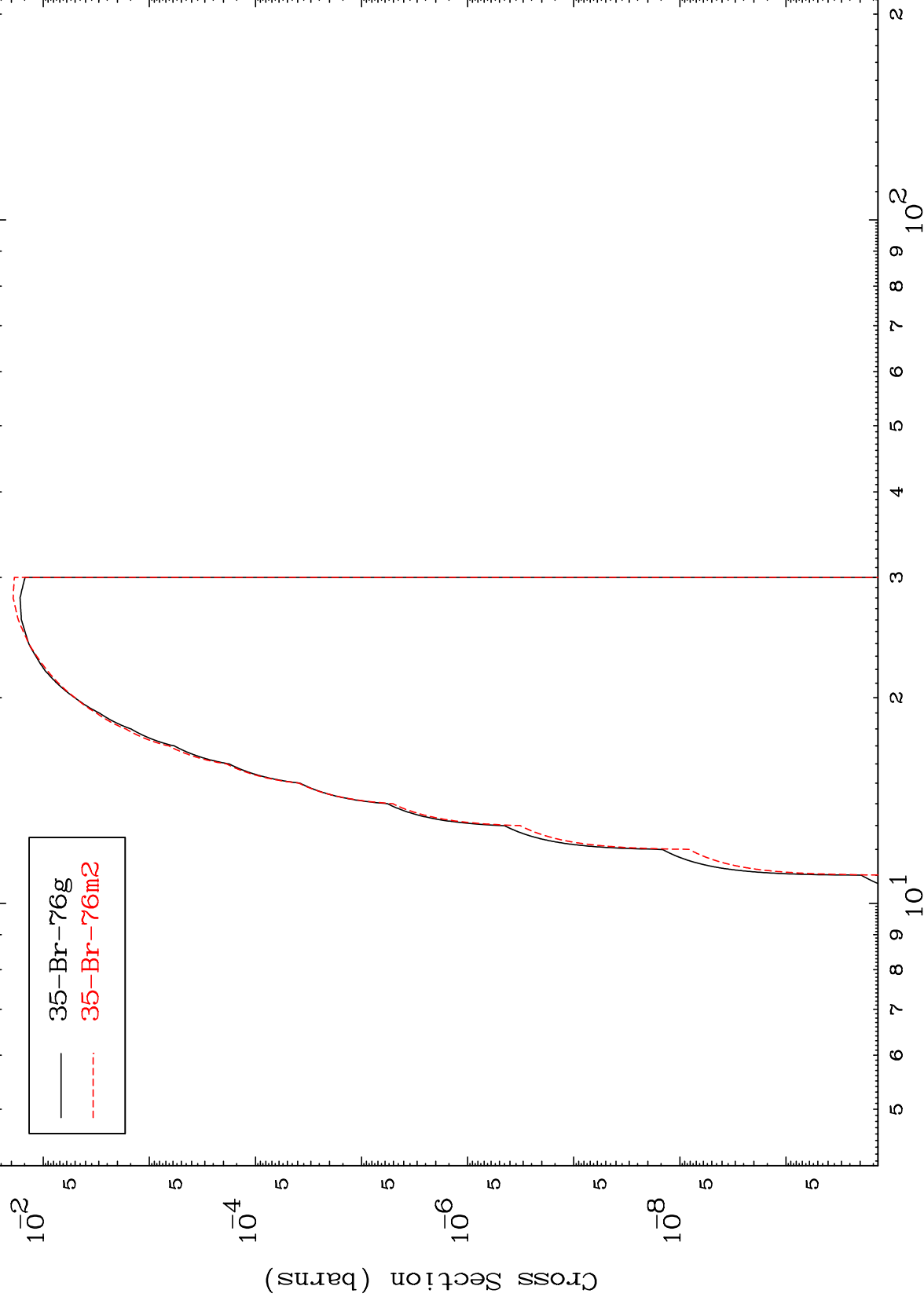


MAT 3710

(p,p)  $\alpha$

37-Rb-80

Radionuclide Production Cross Section



16

Incident Energy (MeV)

37-Rb-80