

Program EVALPLOT  
(Version 2018-1)

by

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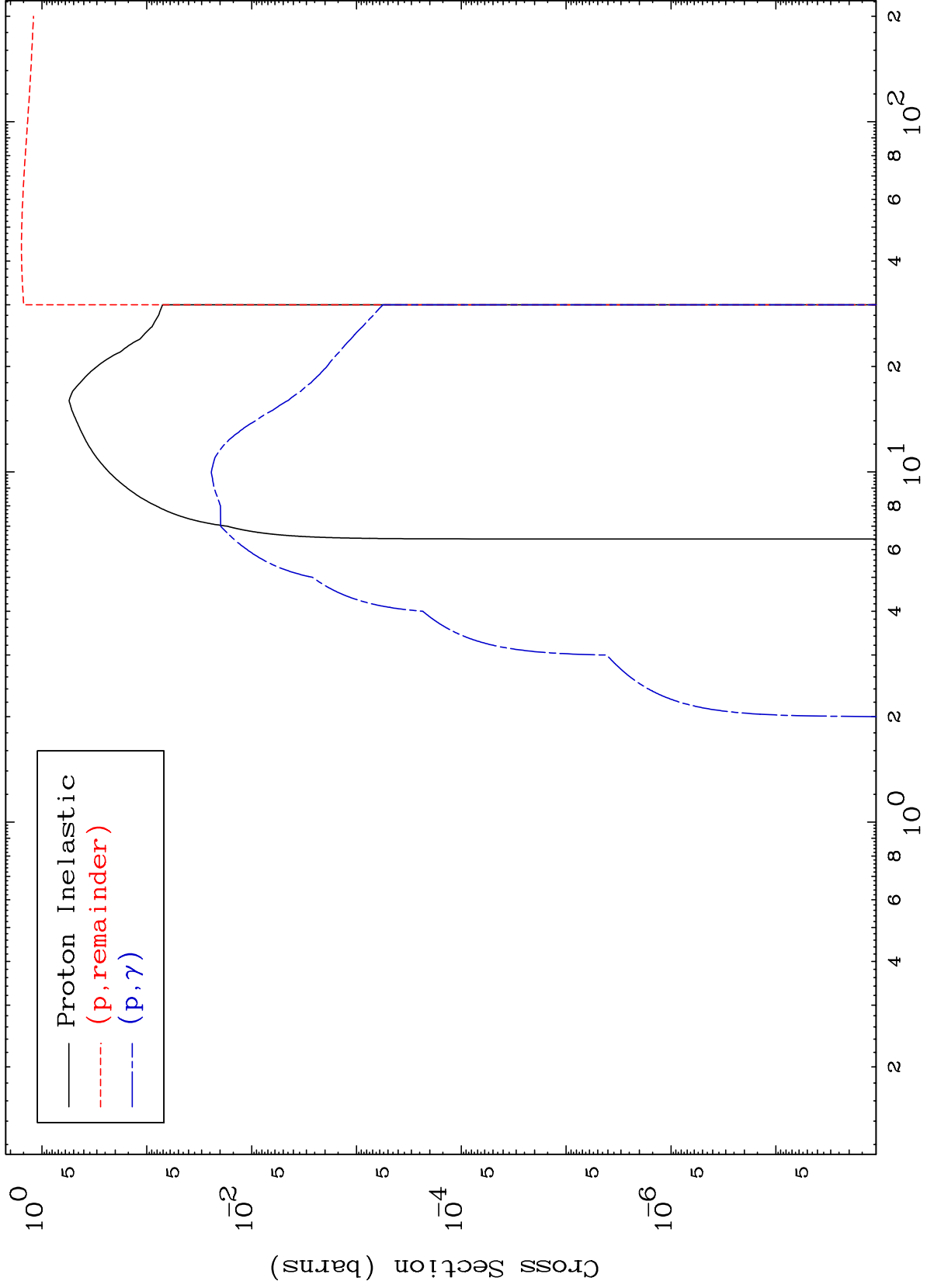
Press Mouse Button to Start

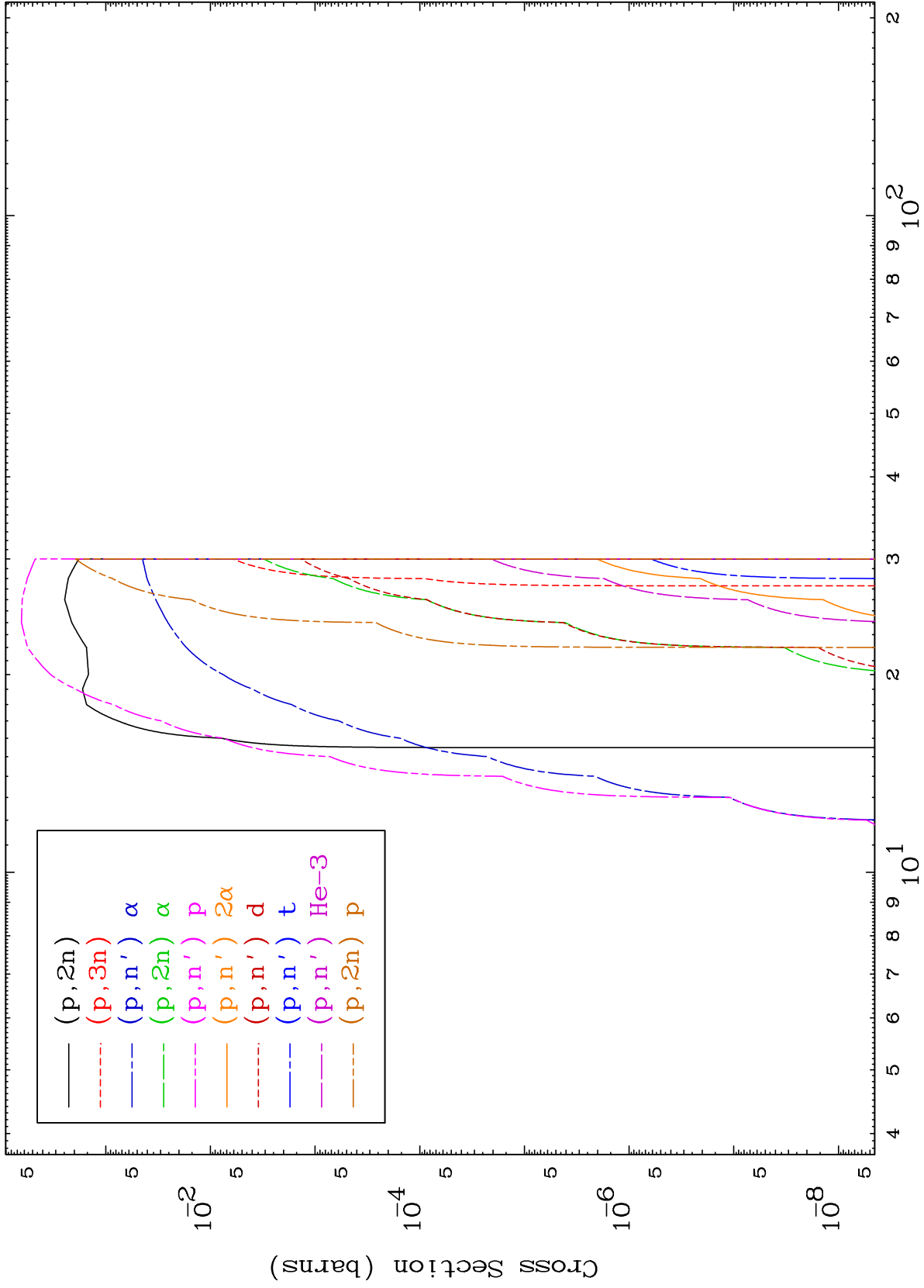
MAT 5901

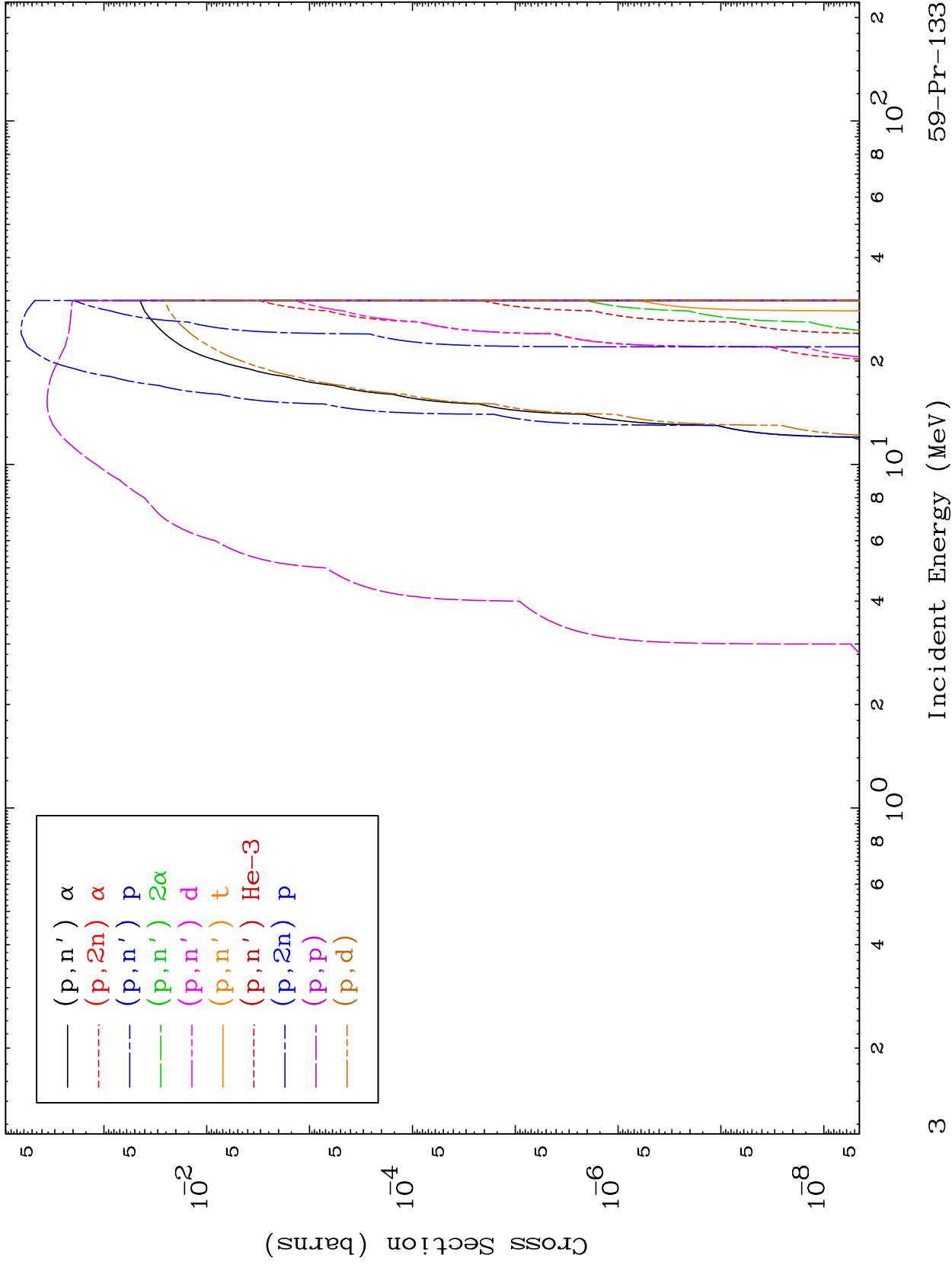
Proton Major

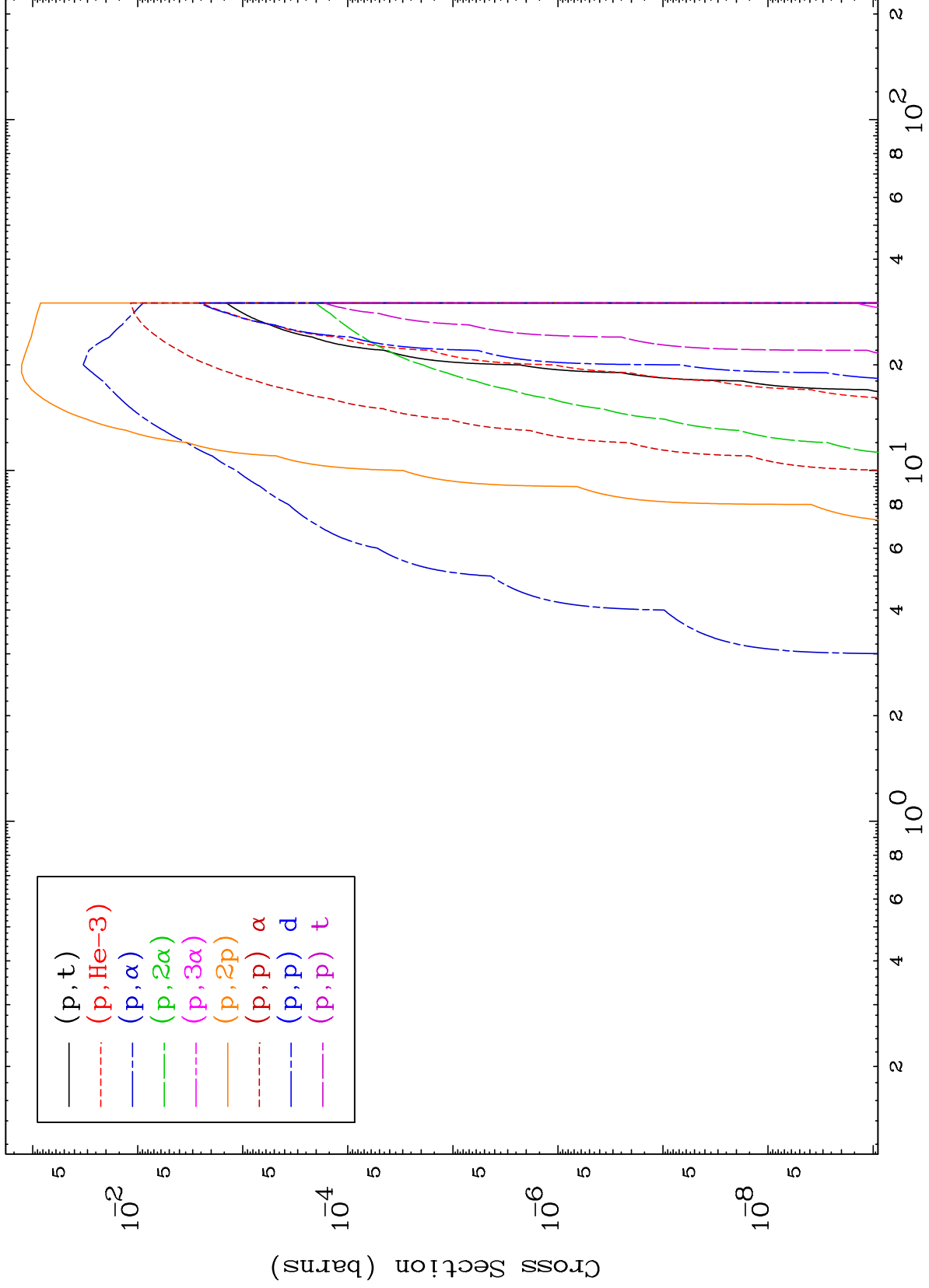
59-Pr-133

0 Kelvin Cross Sections





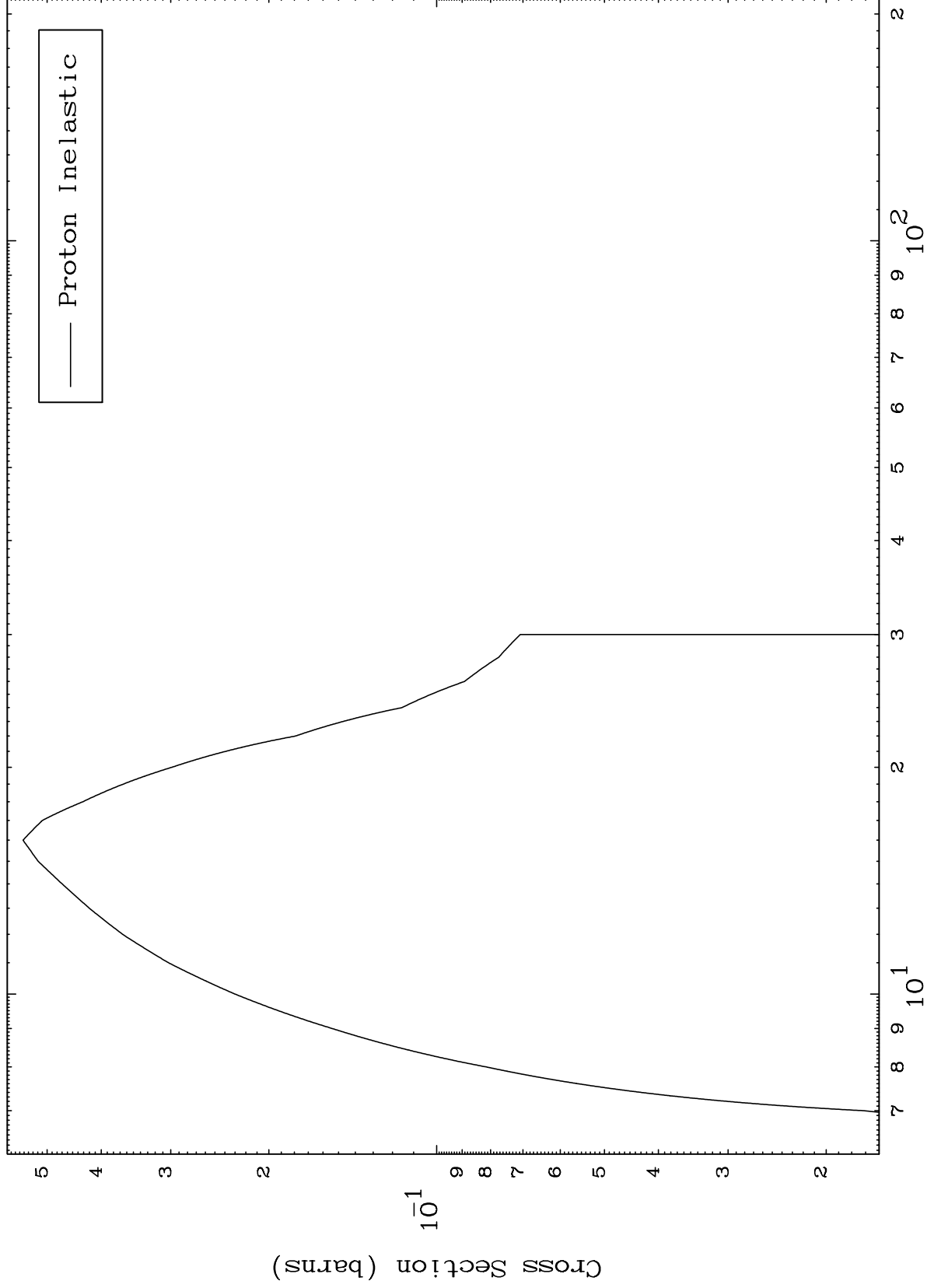




MAT 5901

(p,n') Level  
0 Kelvin Cross Sections

59-Pr-133



5

Incident Energy (MeV)

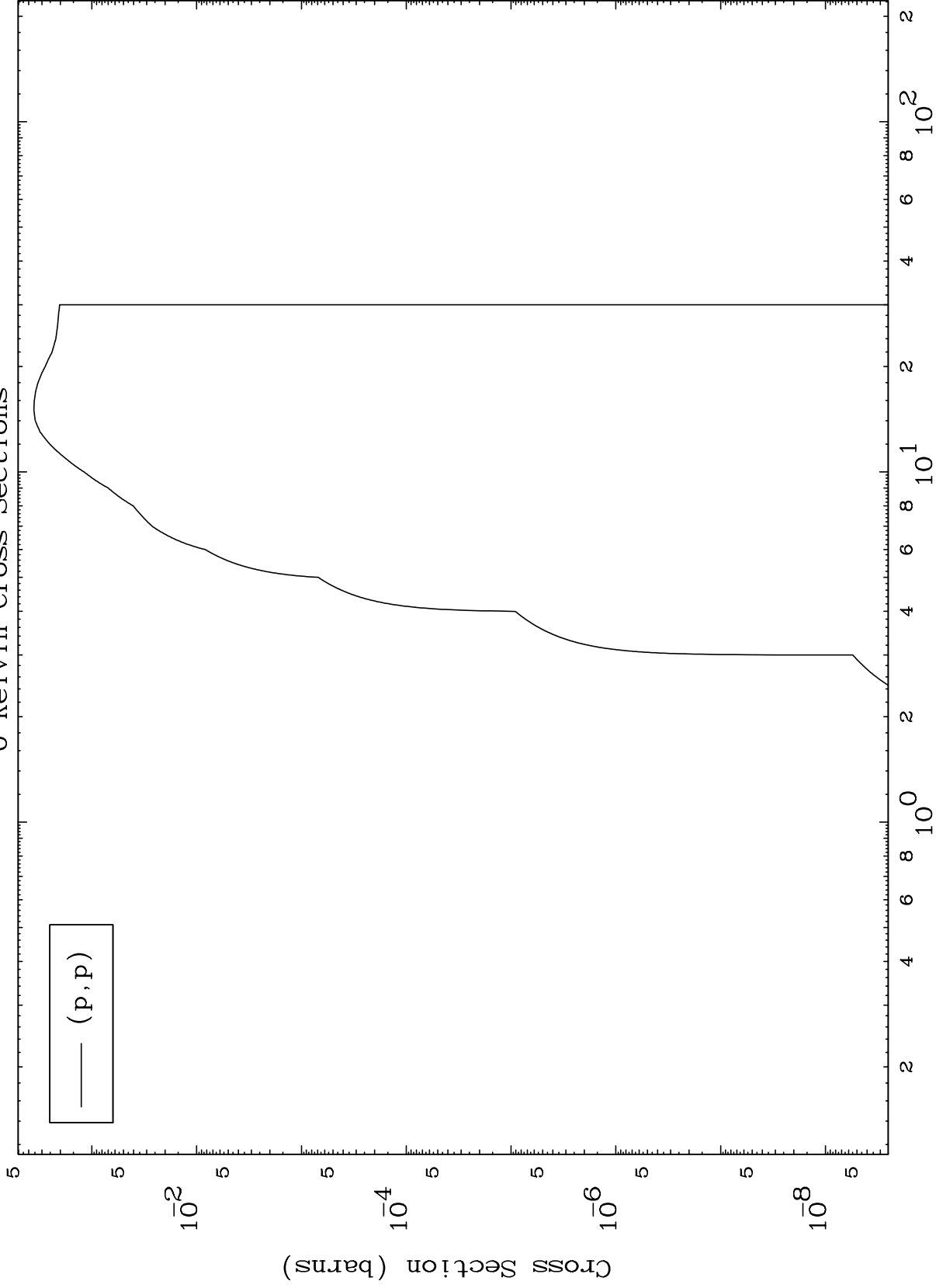
59-Pr-133

MAT 5901

(p,p) Levels

59-Pr-133

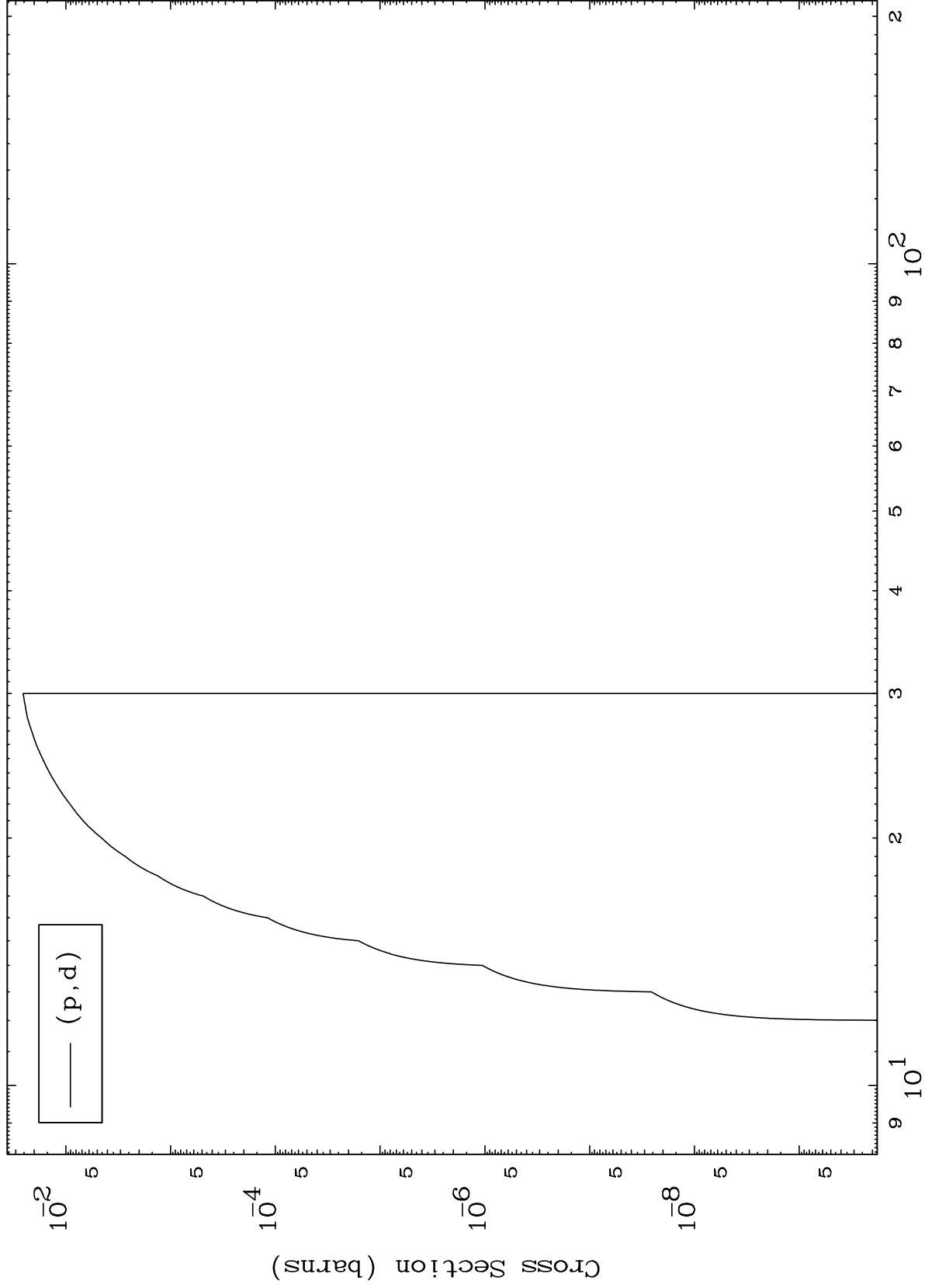
0 Kelvin Cross Sections



MAT 5901

(p,d) Levels  
0 Kelvin Cross Sections

59-Pr-133

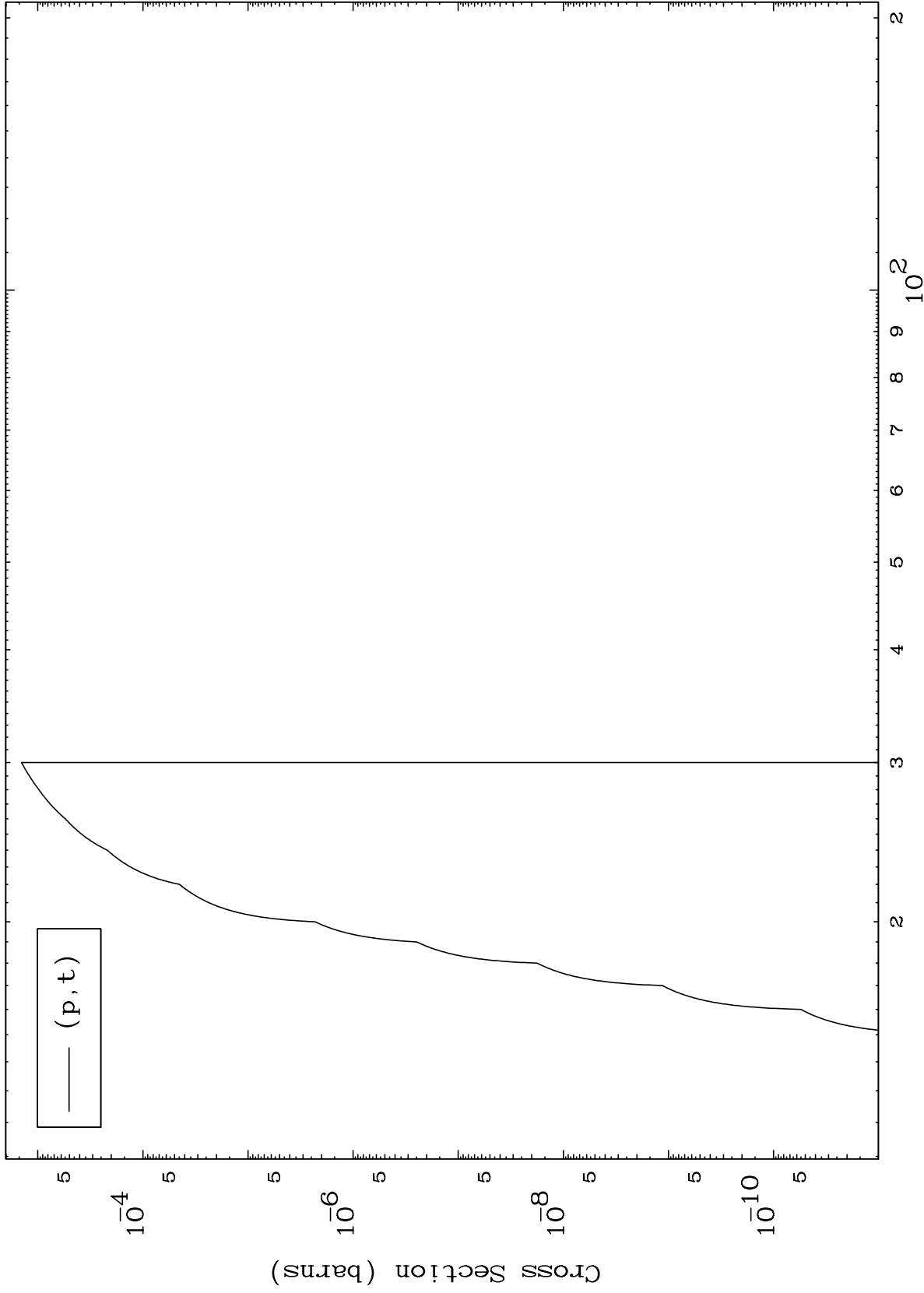


Incident Energy (MeV)

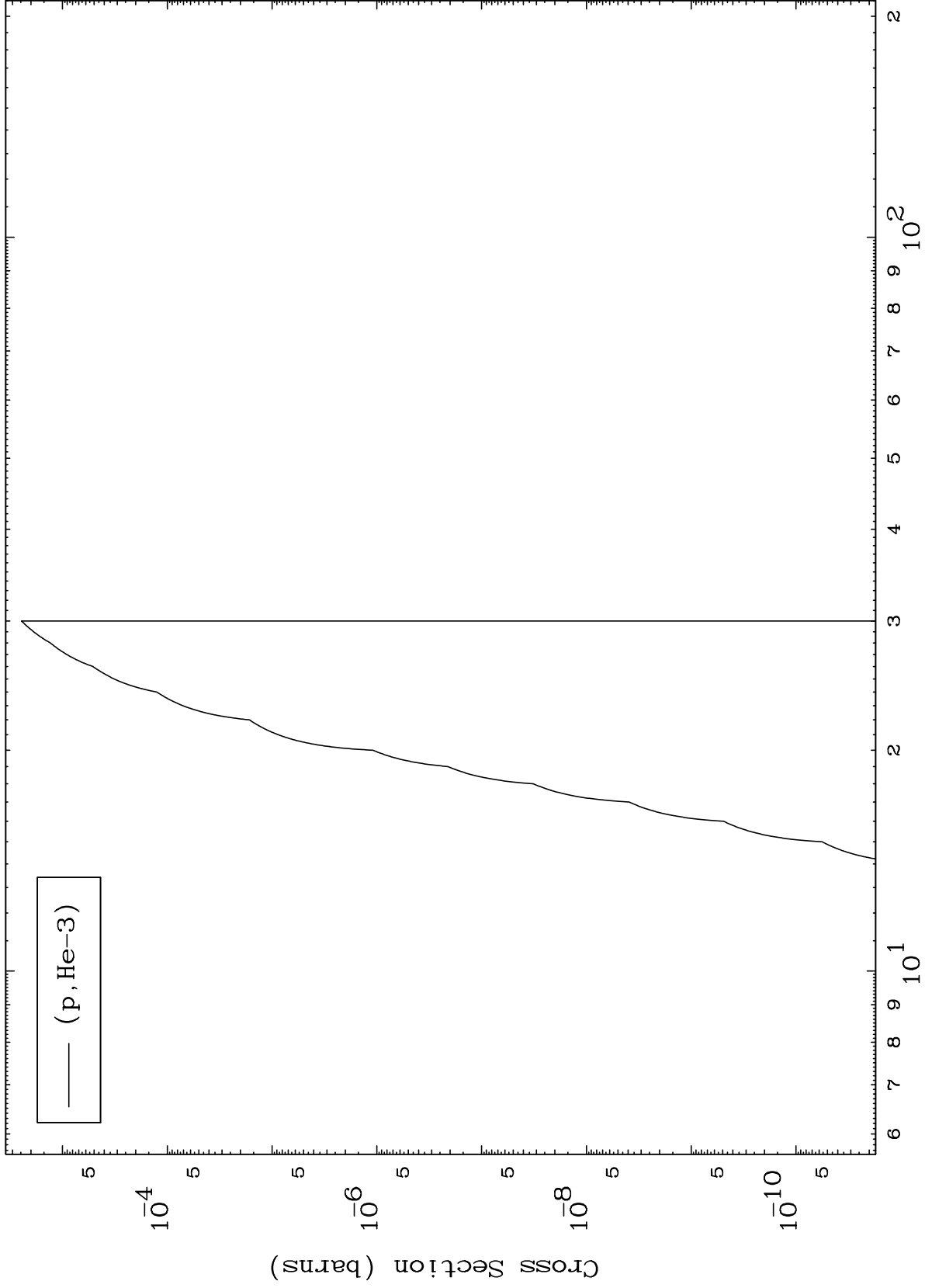
59-Pr-133

7





(p,He3) Levels  
0 Kelvin Cross Sections

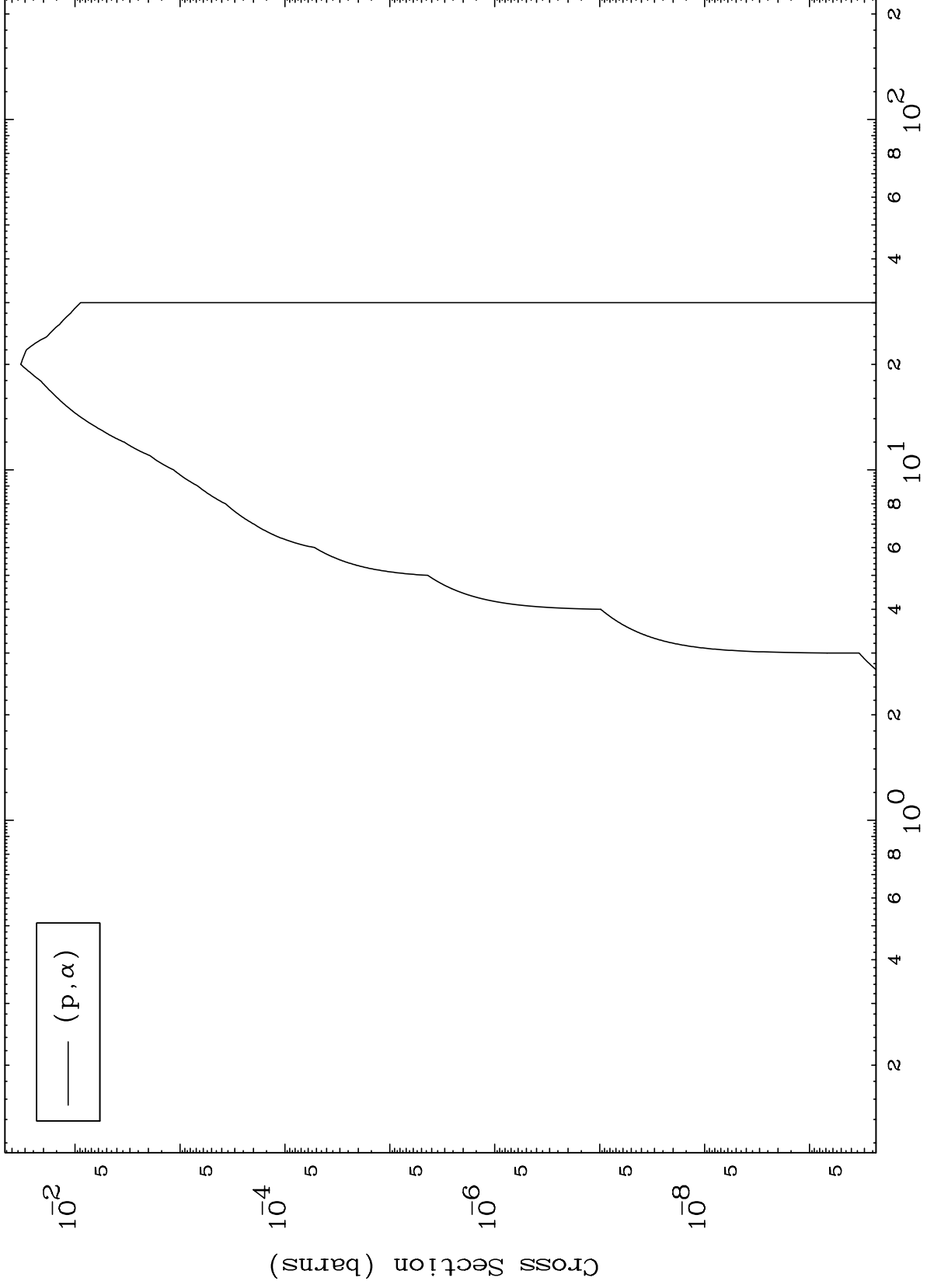


MAT 5901

(p,  $\alpha$ ) Levels

59-Pr-133

0 Kelvin Cross Sections



10

Incident Energy (MeV)

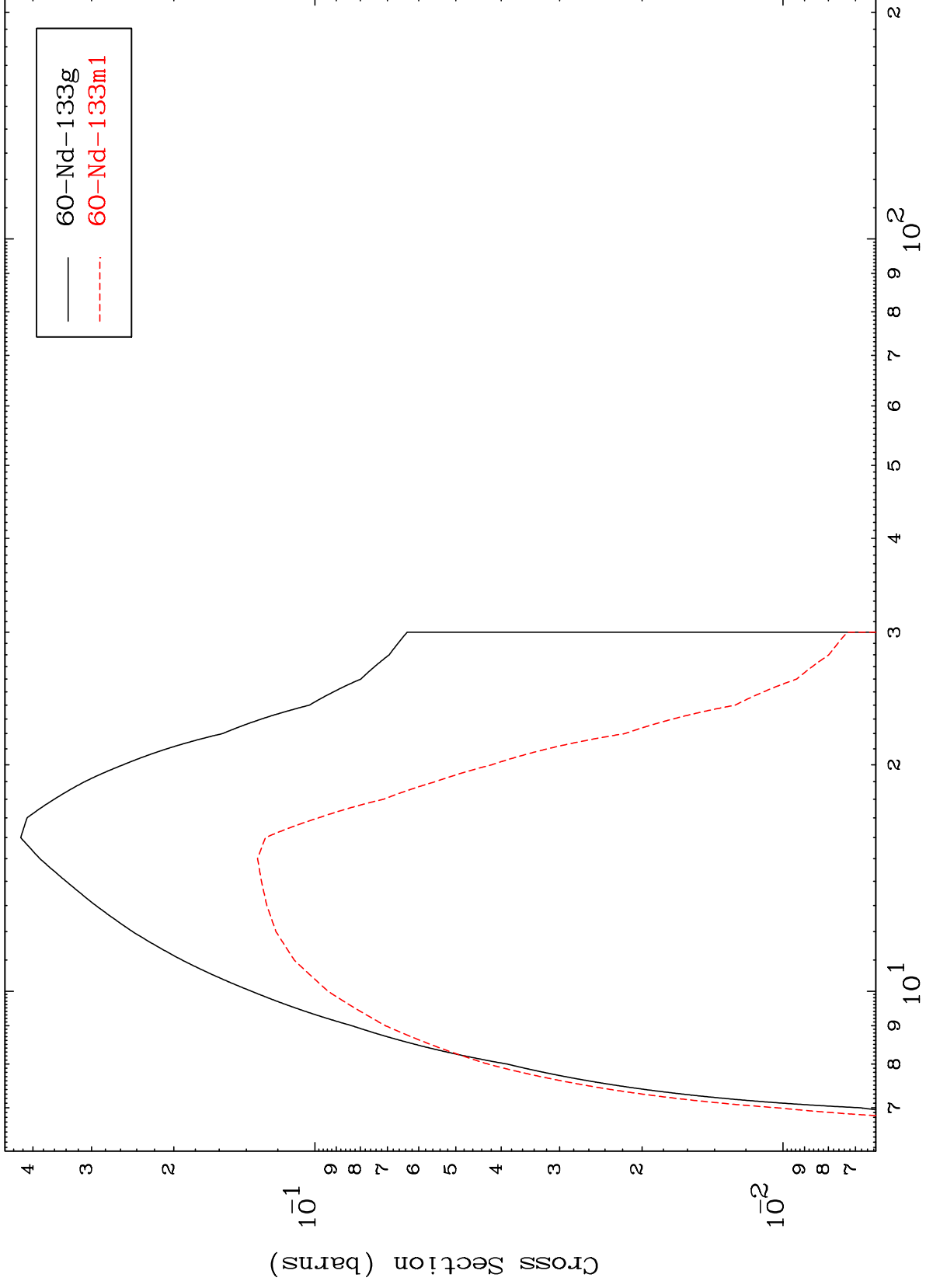
59-Pr-133

MAT 5901

Proton Inelastic

59-Pr-133

Radionuclide Production Cross Section

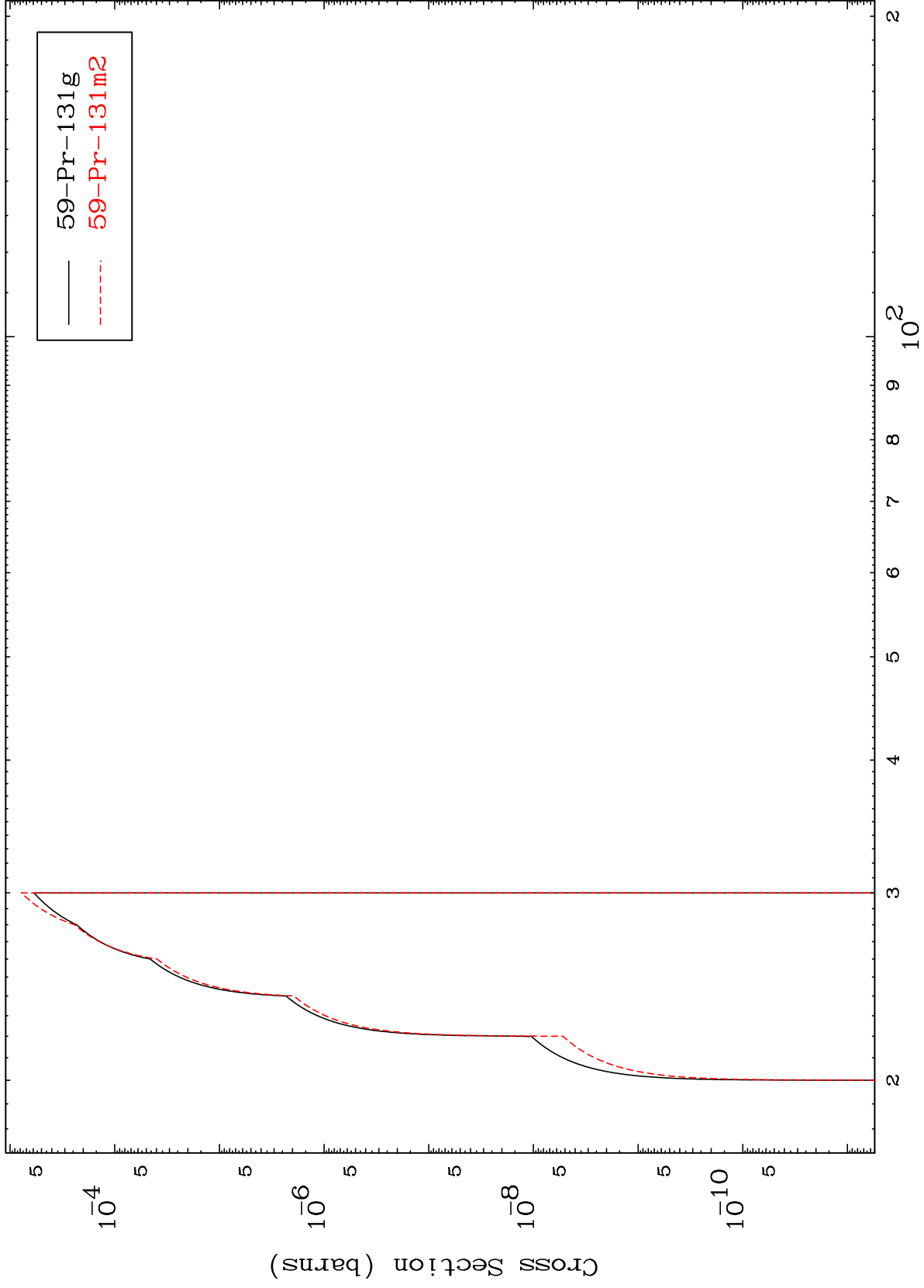


11

Incident Energy (MeV)

59-Pr-133

(p,n') d  
Radionuclide Production Cross Section

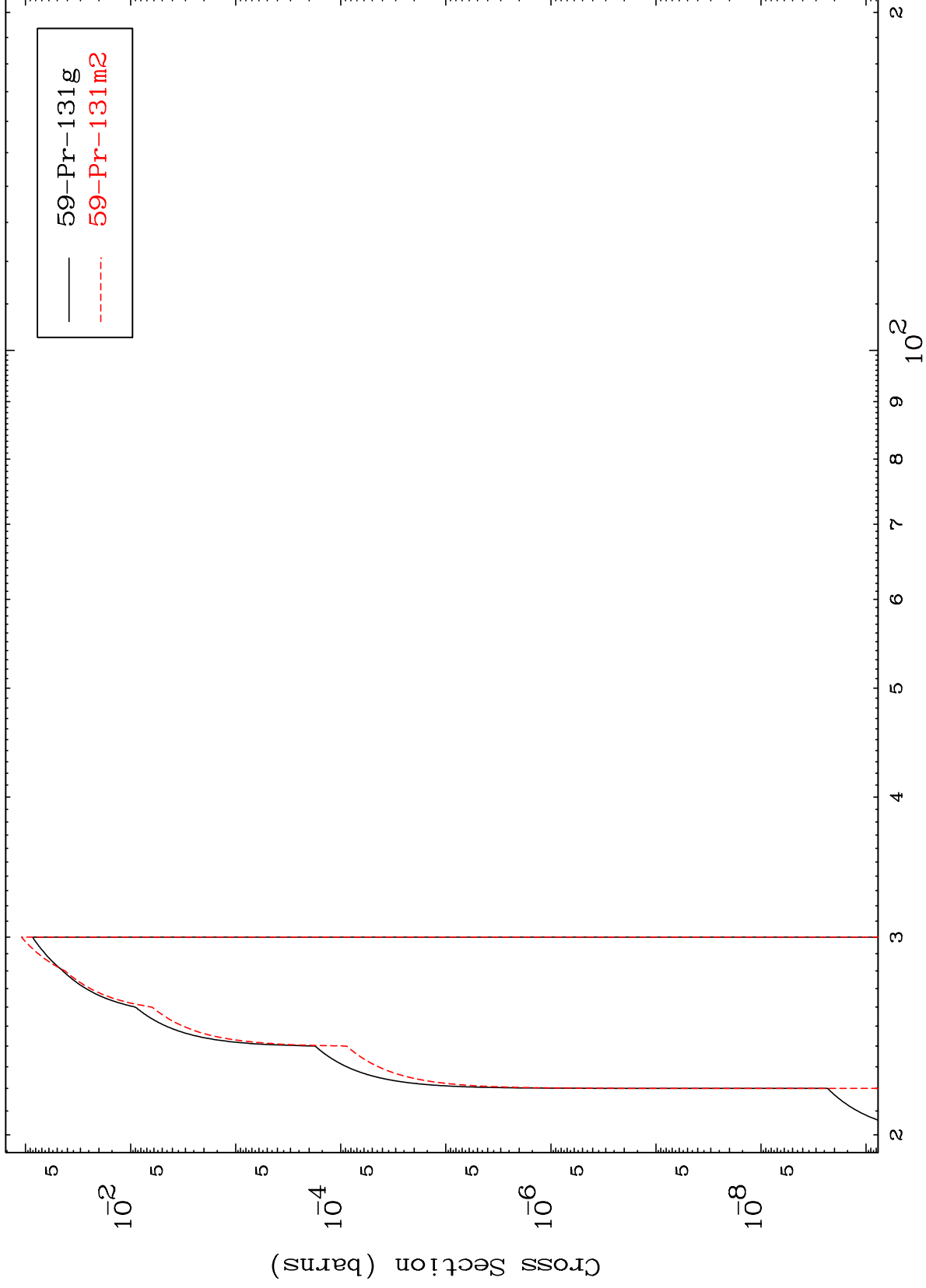


MAT 5901

(p,2n) p

59-Pr-133

Radionuclide Production Cross Section

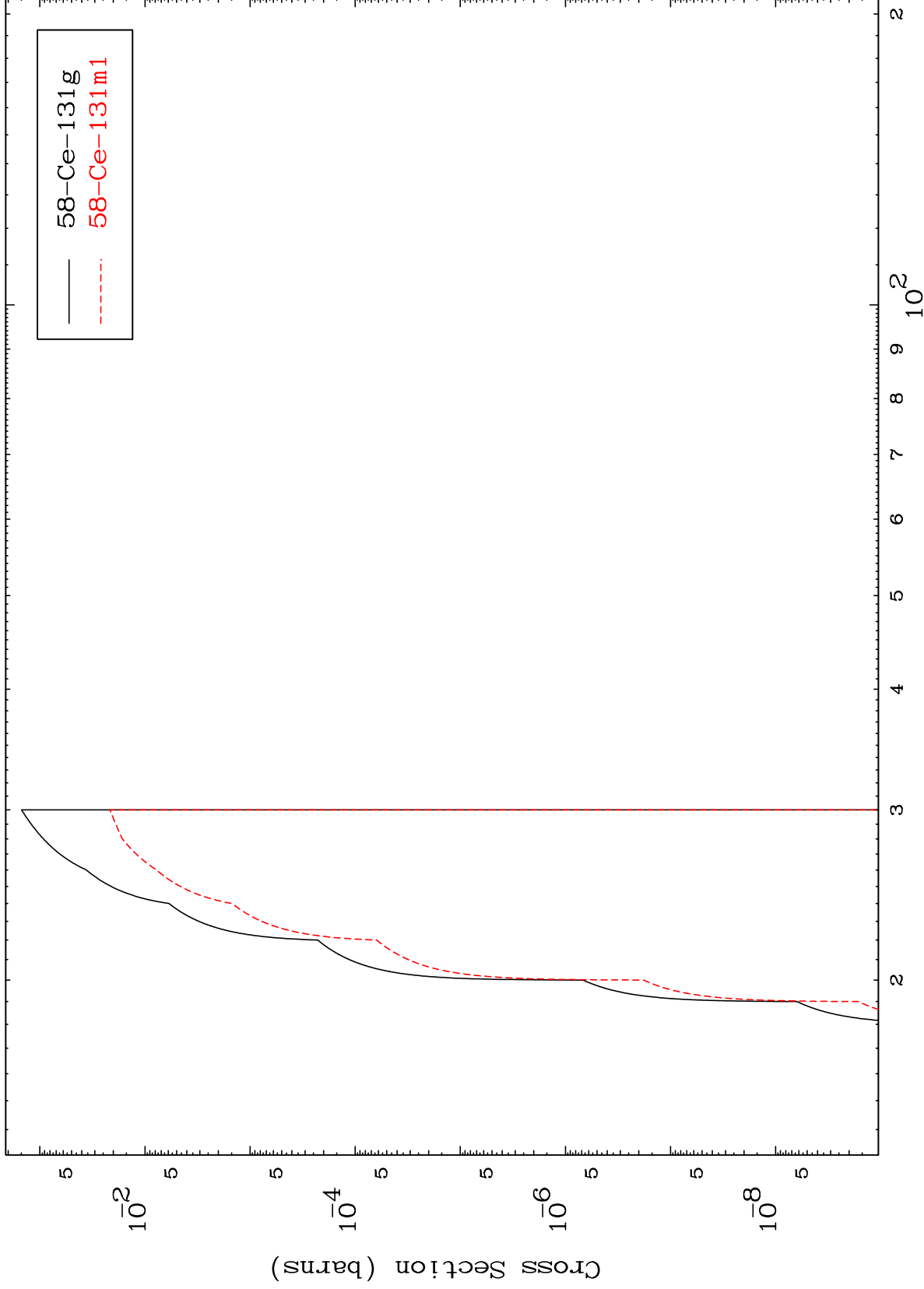


13

Incident Energy (MeV)

59-Pr-133

Radionuclide Production Cross Section

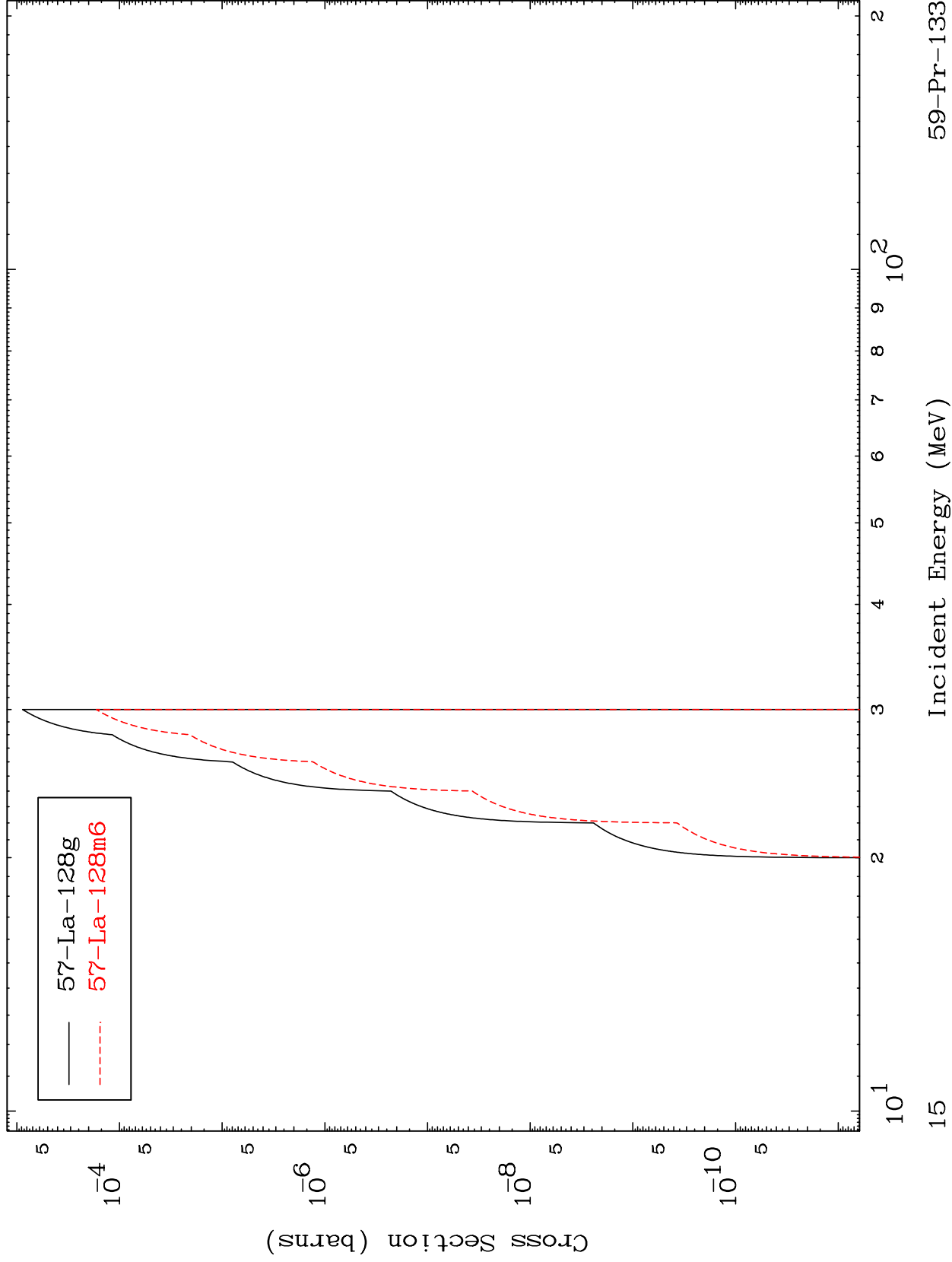


MAT 5901

(p,n') p  $\alpha$

59-Pr-133

Radionuclide Production Cross Section



Incident Energy (MeV)

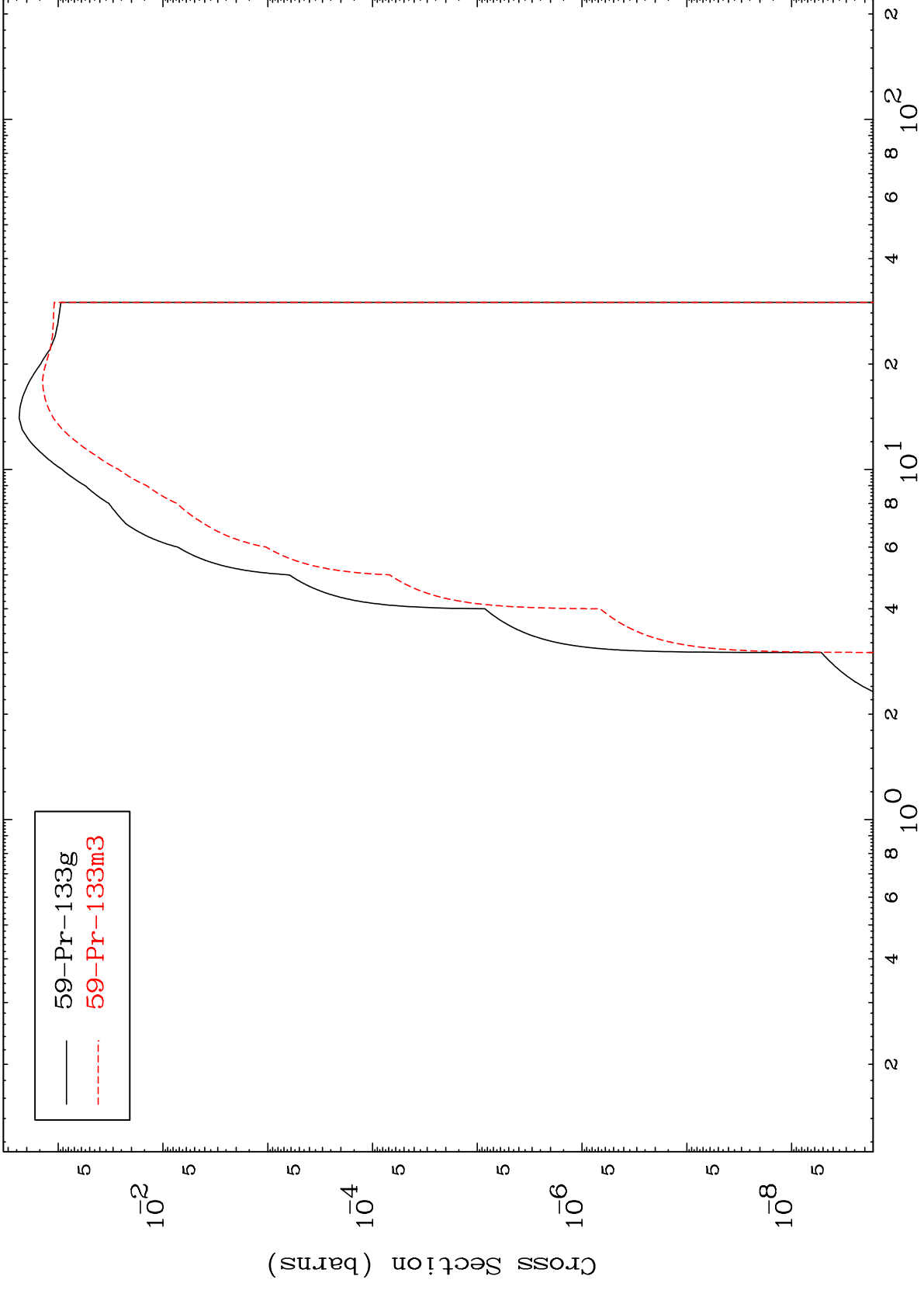
59-Pr-133



MAT 5901

59-Pr-133

(p,p)  
Radionuclide Production Cross Section

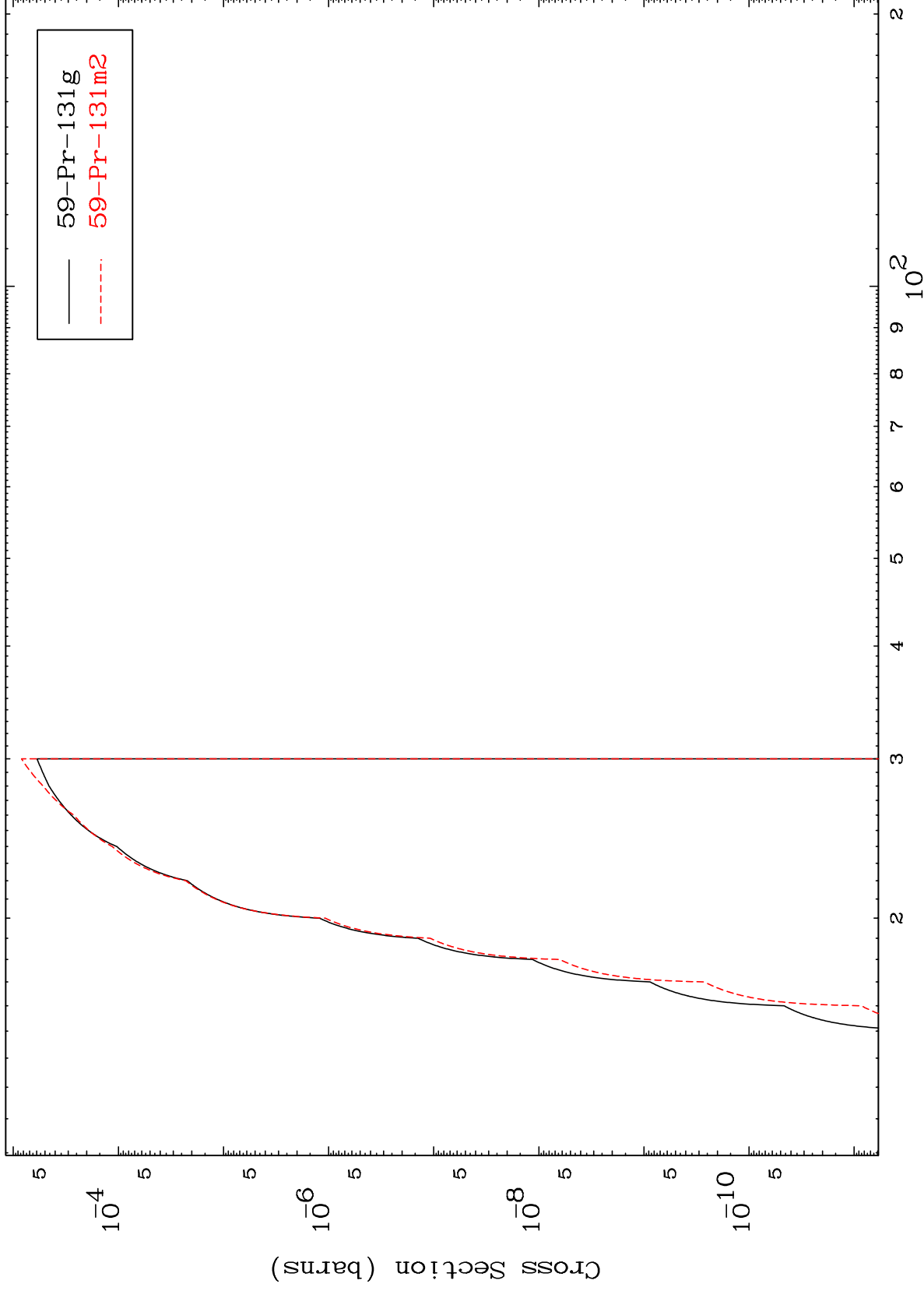


— 59-Pr-133g  
- - - 59-Pr-133m3

MAT 5901

59-Pr-133

(p,t)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

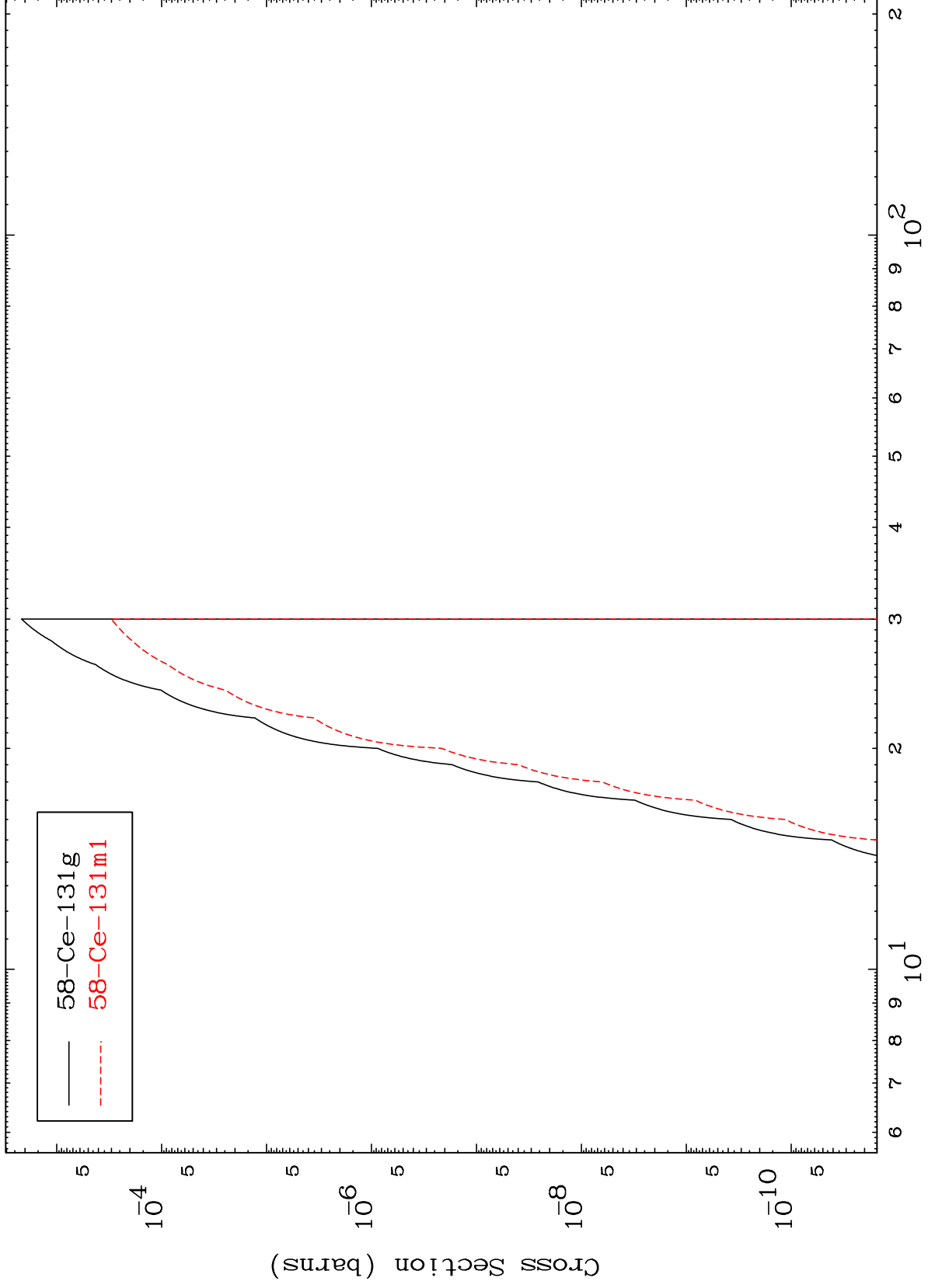
59-Pr-133

MAT 5901

(p,He-3)

59-Pr-133

Radionuclide Production Cross Section



18

Incident Energy (MeV)

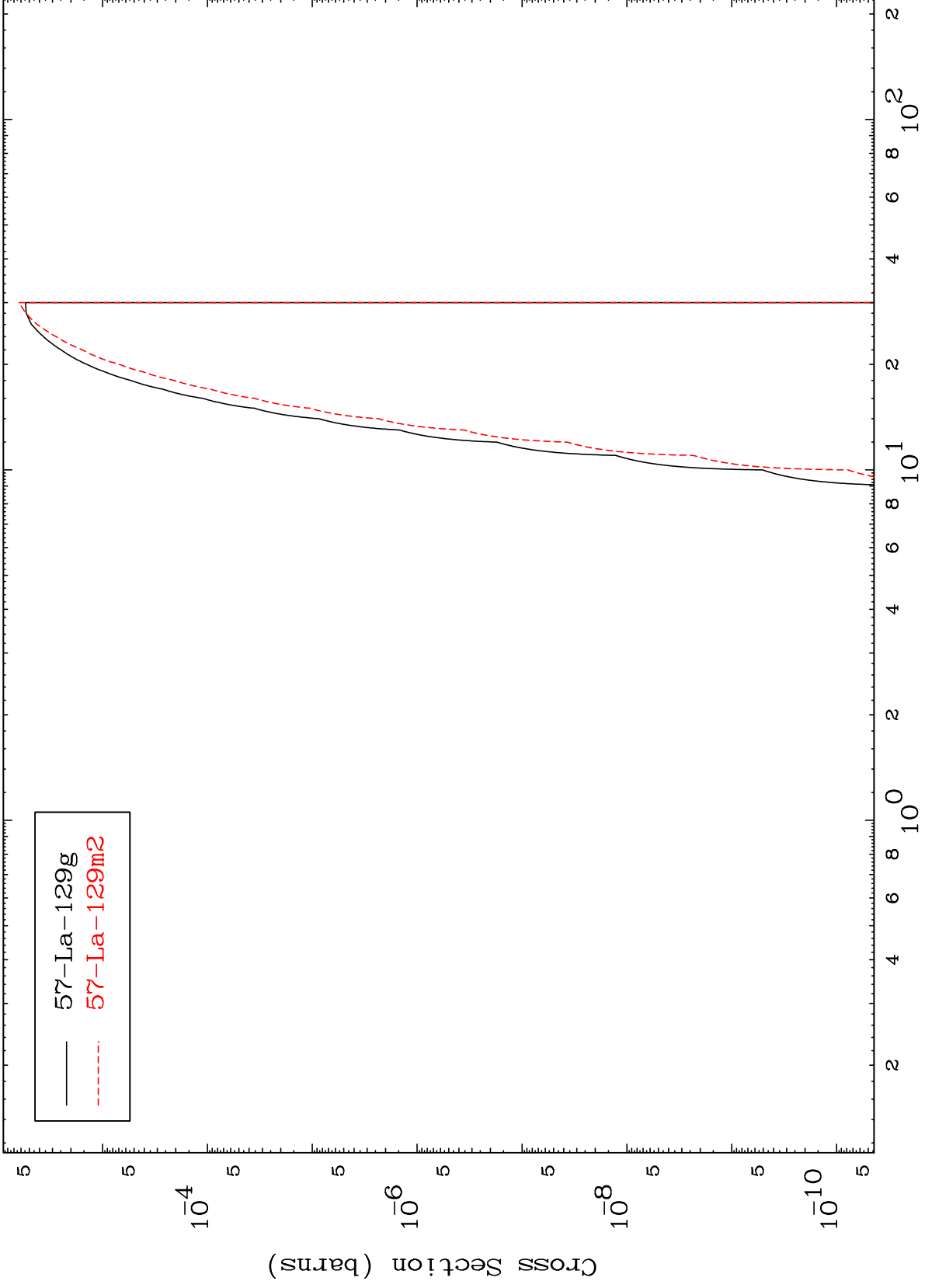
59-Pr-133

MAT 5901

(p,p)  $\alpha$

59-Pr-133

Radionuclide Production Cross Section

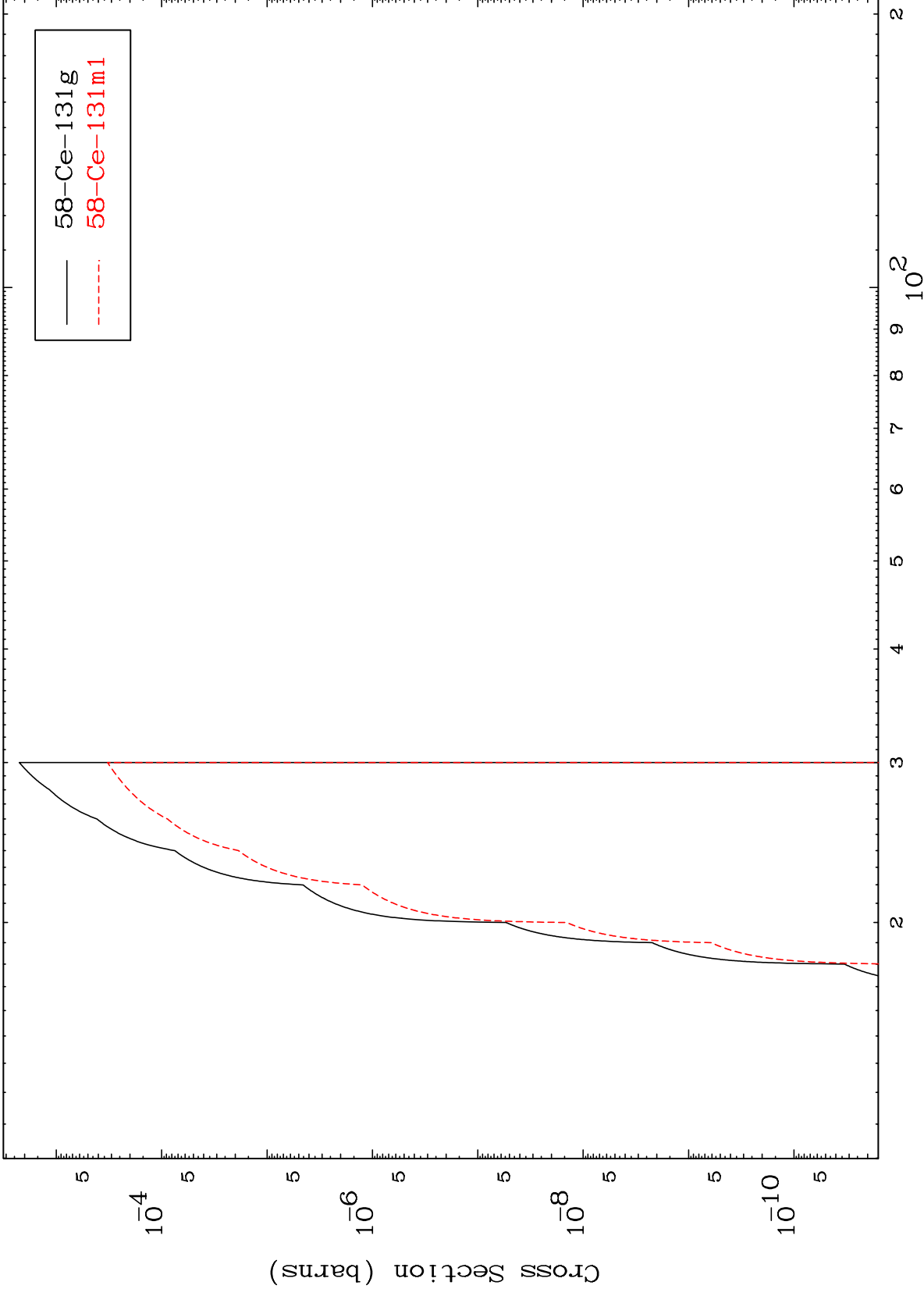


19

Incident Energy (MeV)

59-Pr-133

Radionuclide Production Cross Section



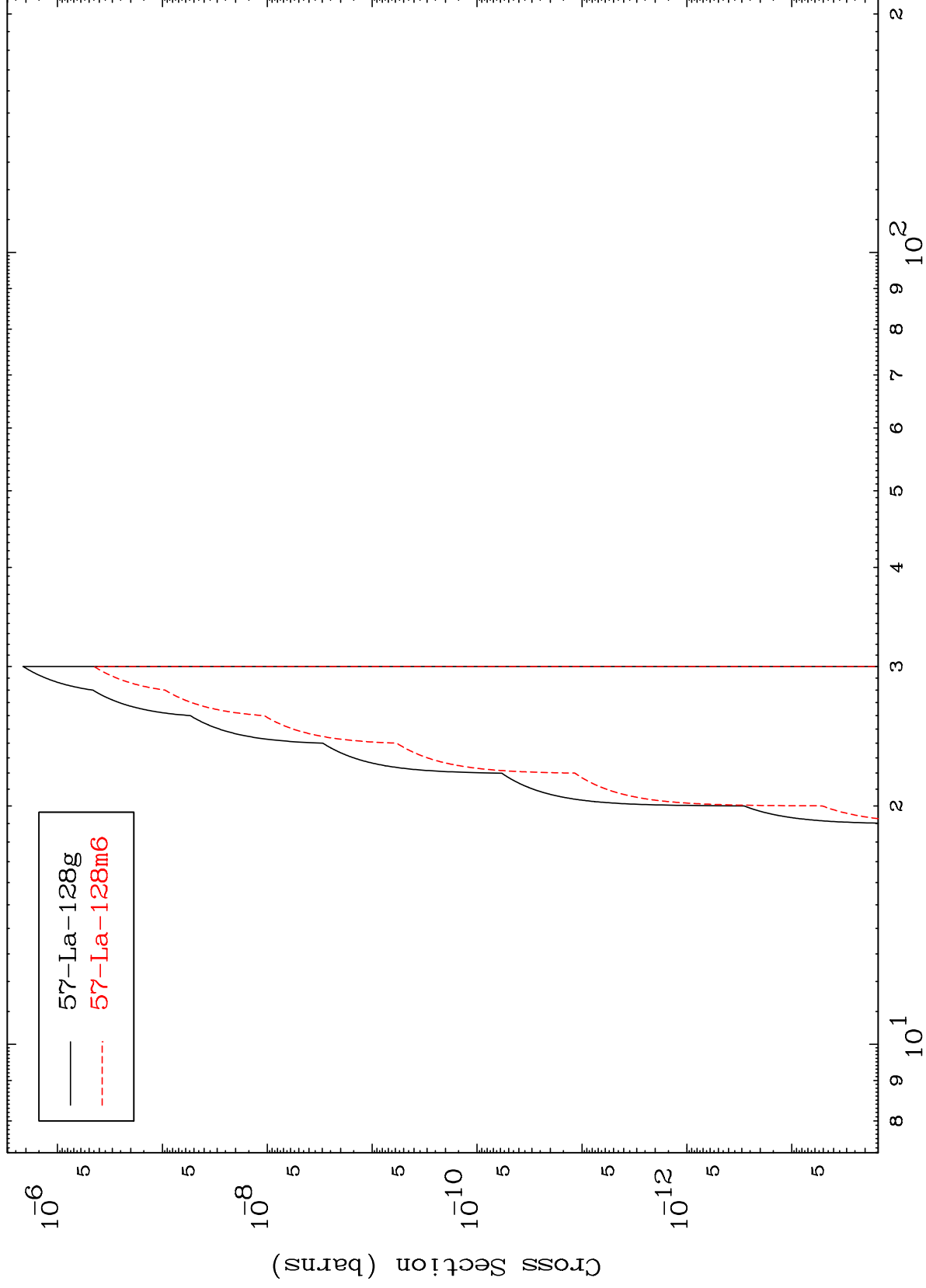
58-Ce-131g  
58-Ce-131m1

MAT 5901

59-Pr-133

(p,d)  $\alpha$

Radionuclide Production Cross Section



21

59-Pr-133