

Program EVALPLOT  
(Version 2021-1)

by

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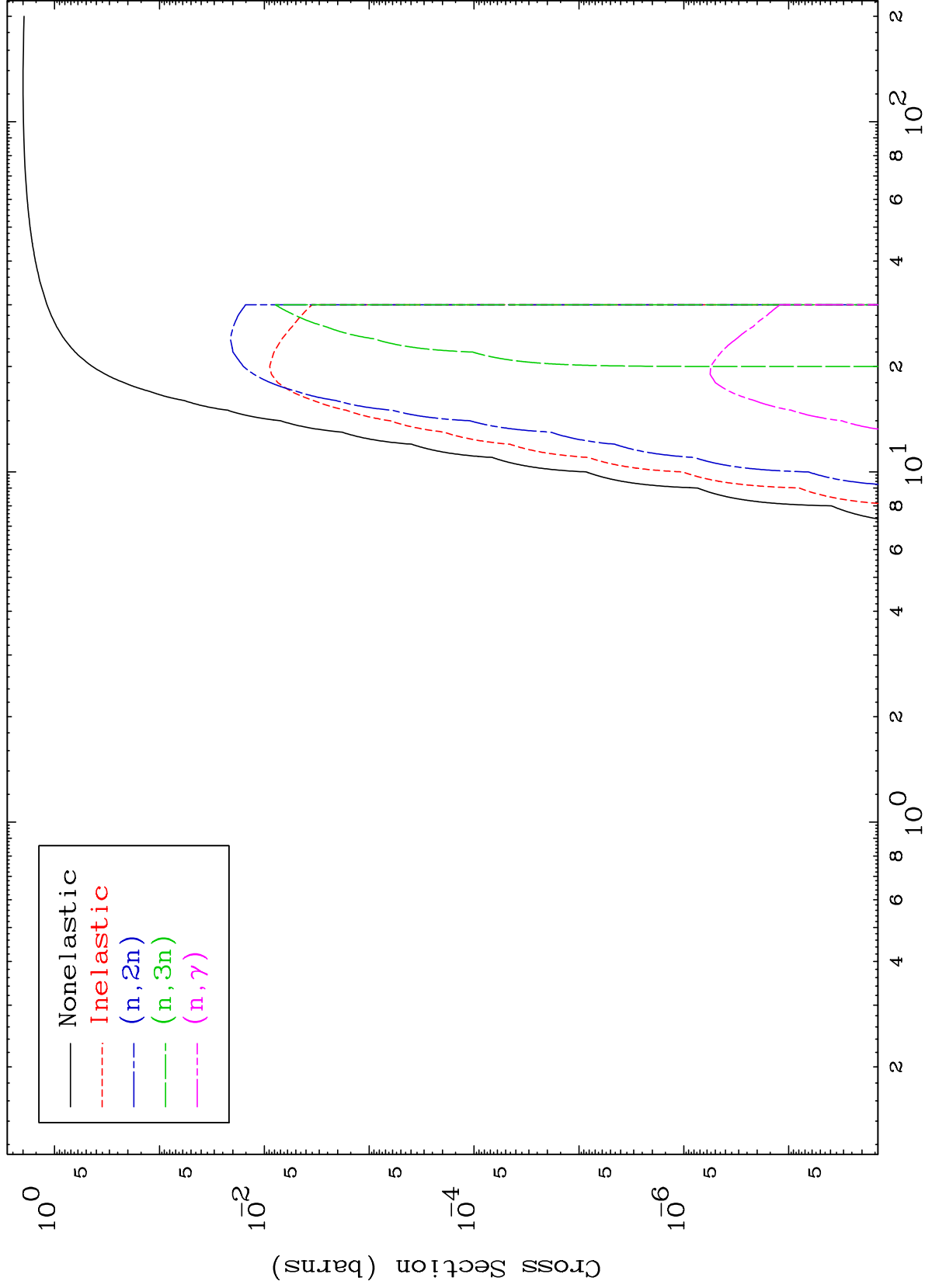
Press Mouse Button to Start

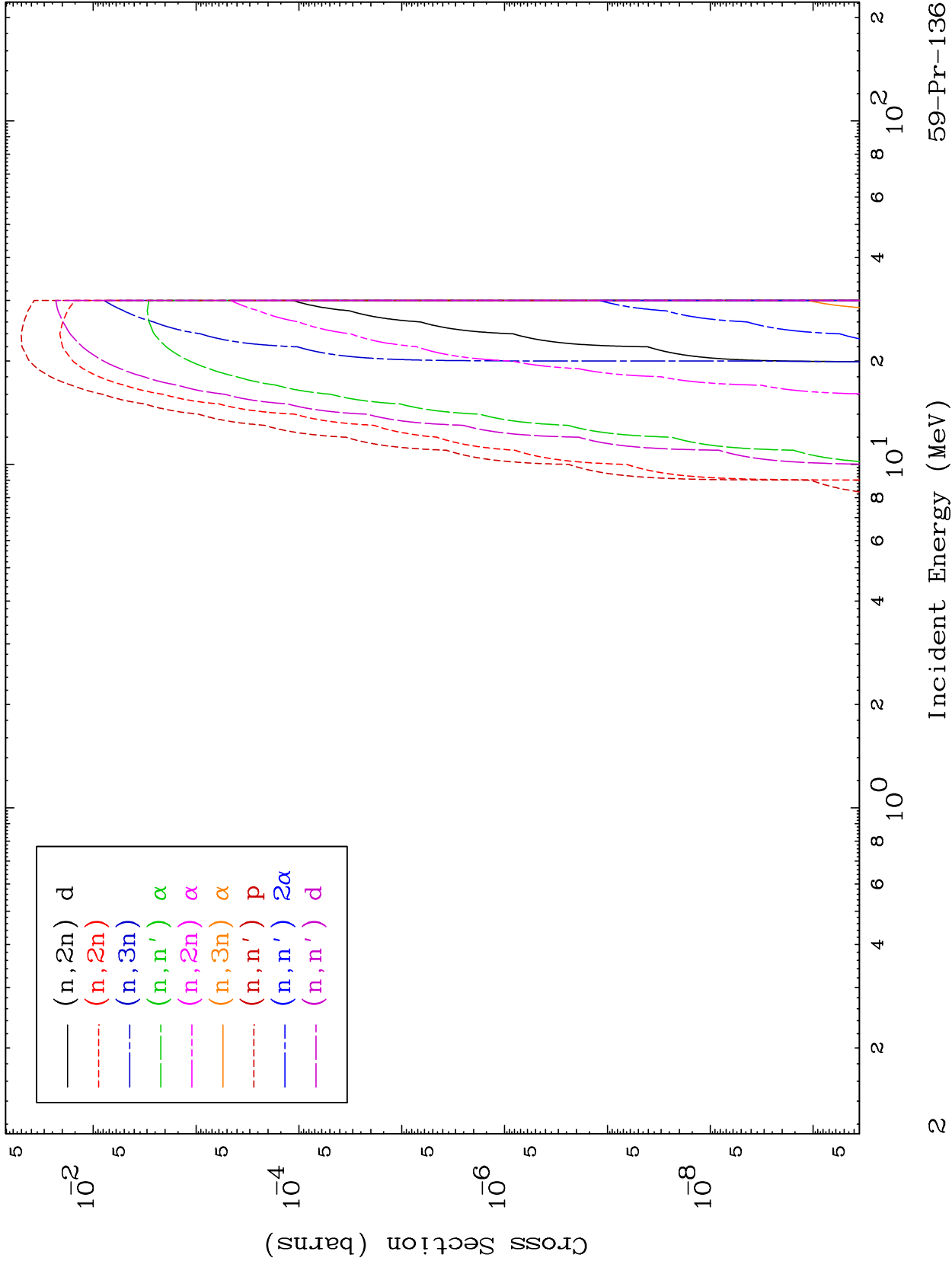
MAT 5910

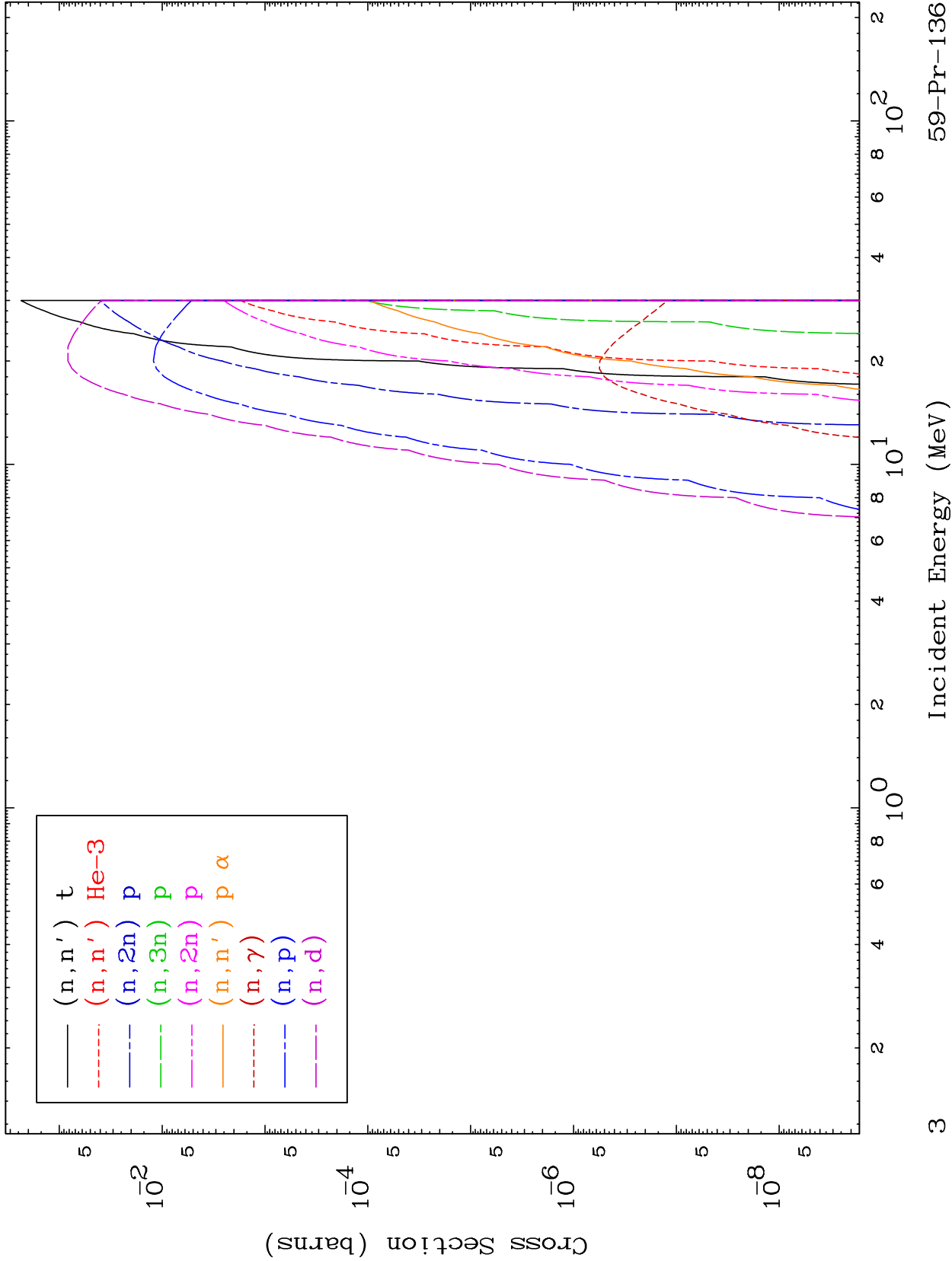
He-3 Major

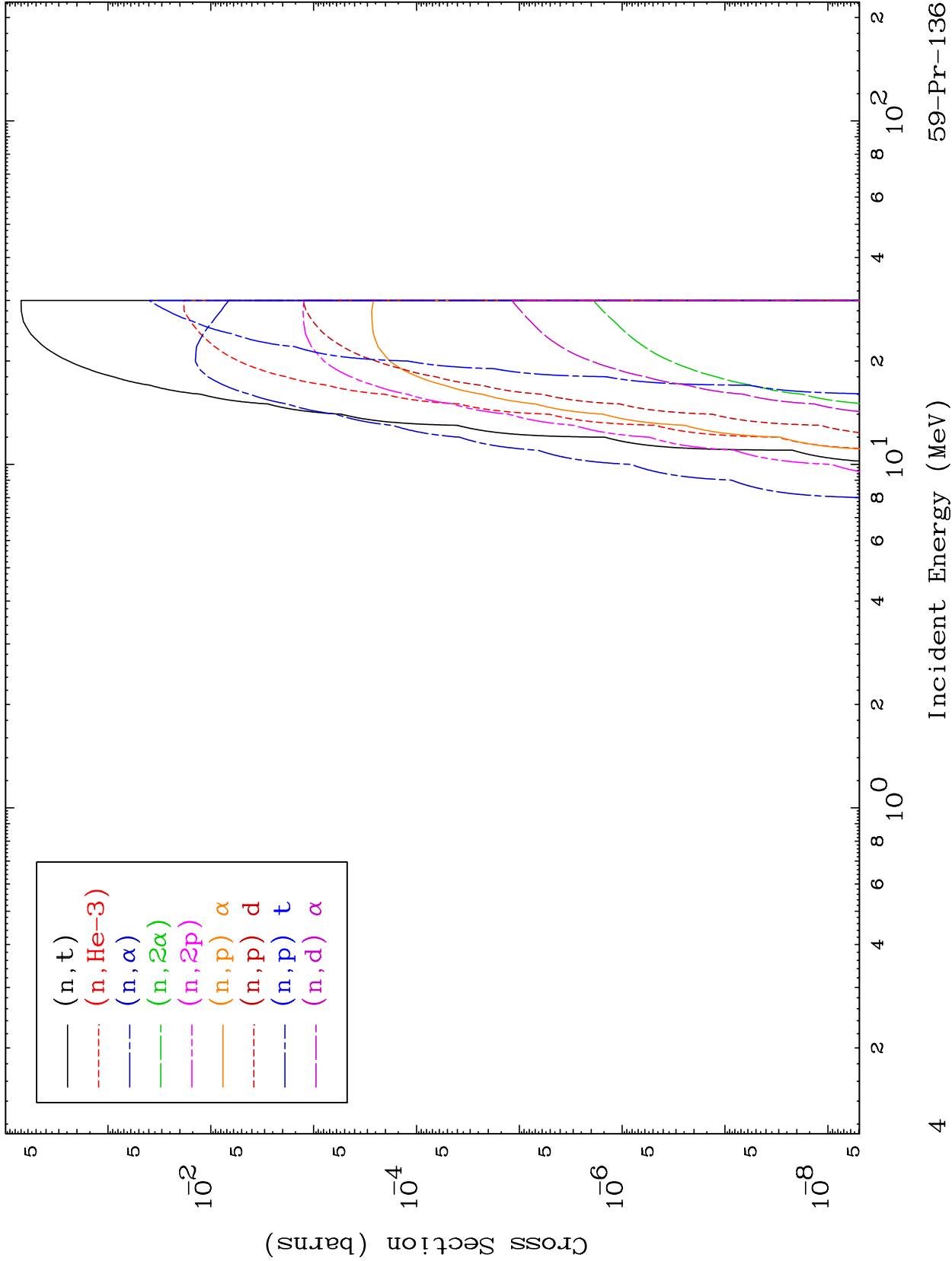
59-Pr-136

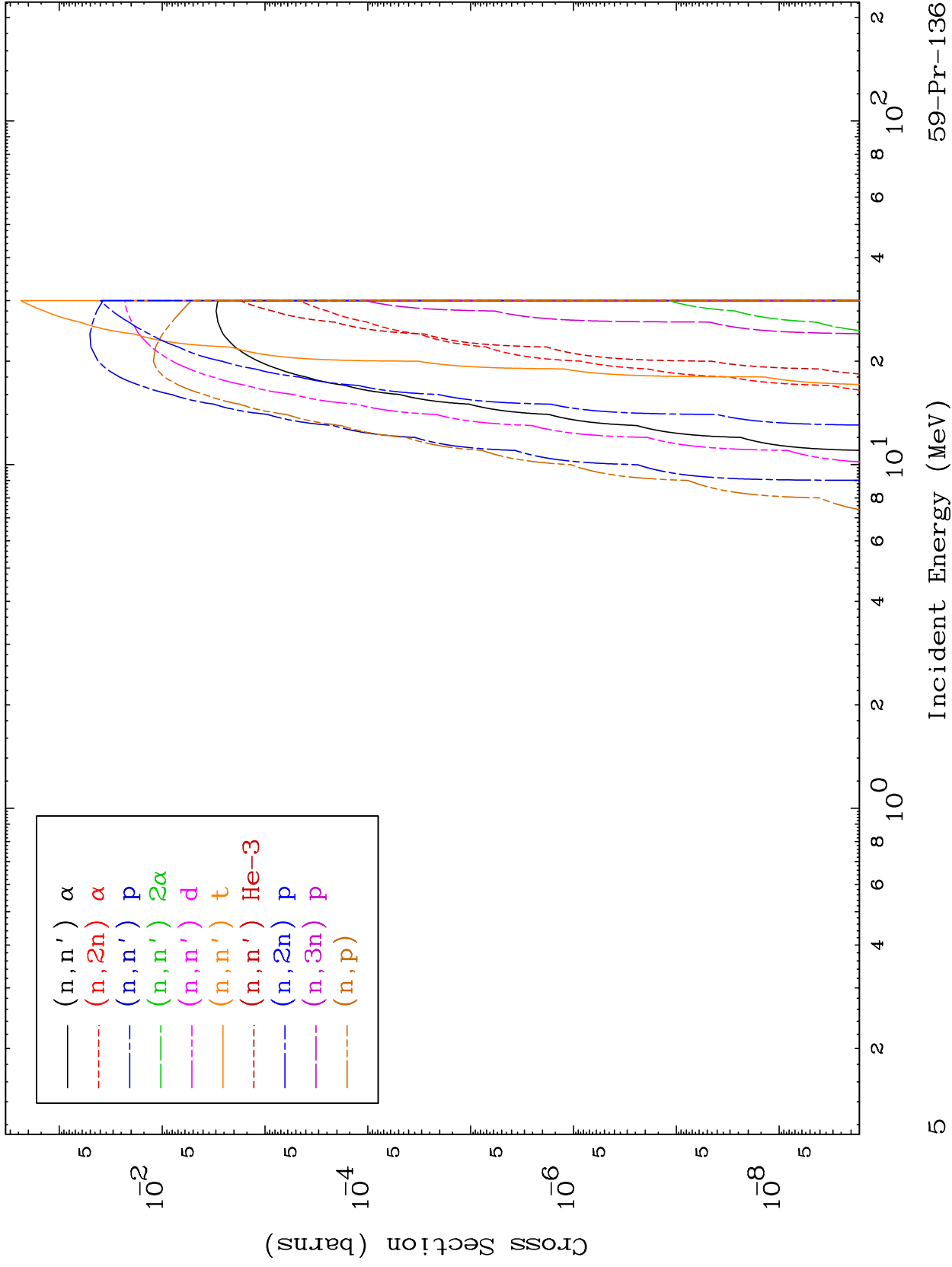
0 Kelvin Cross Sections

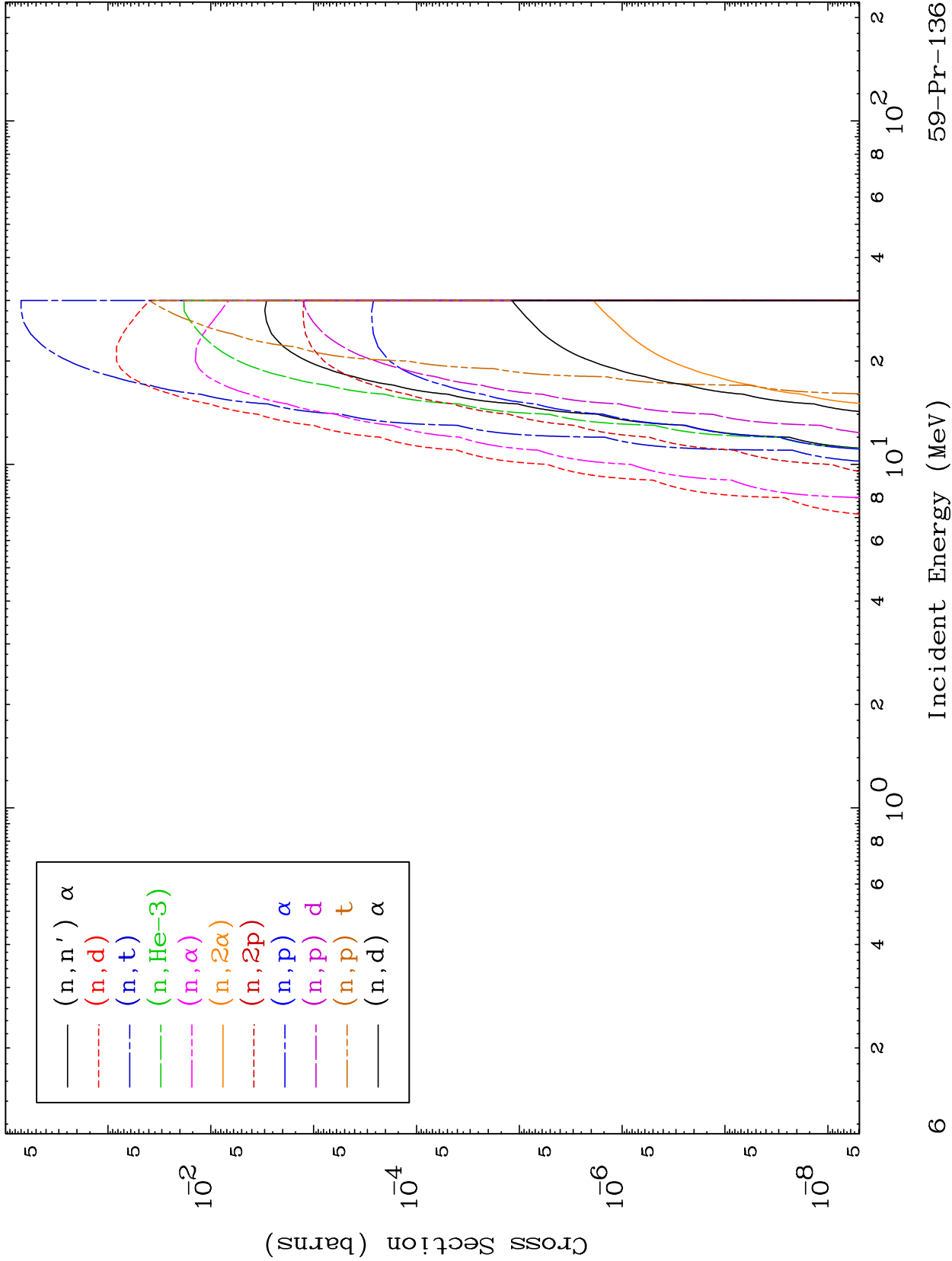










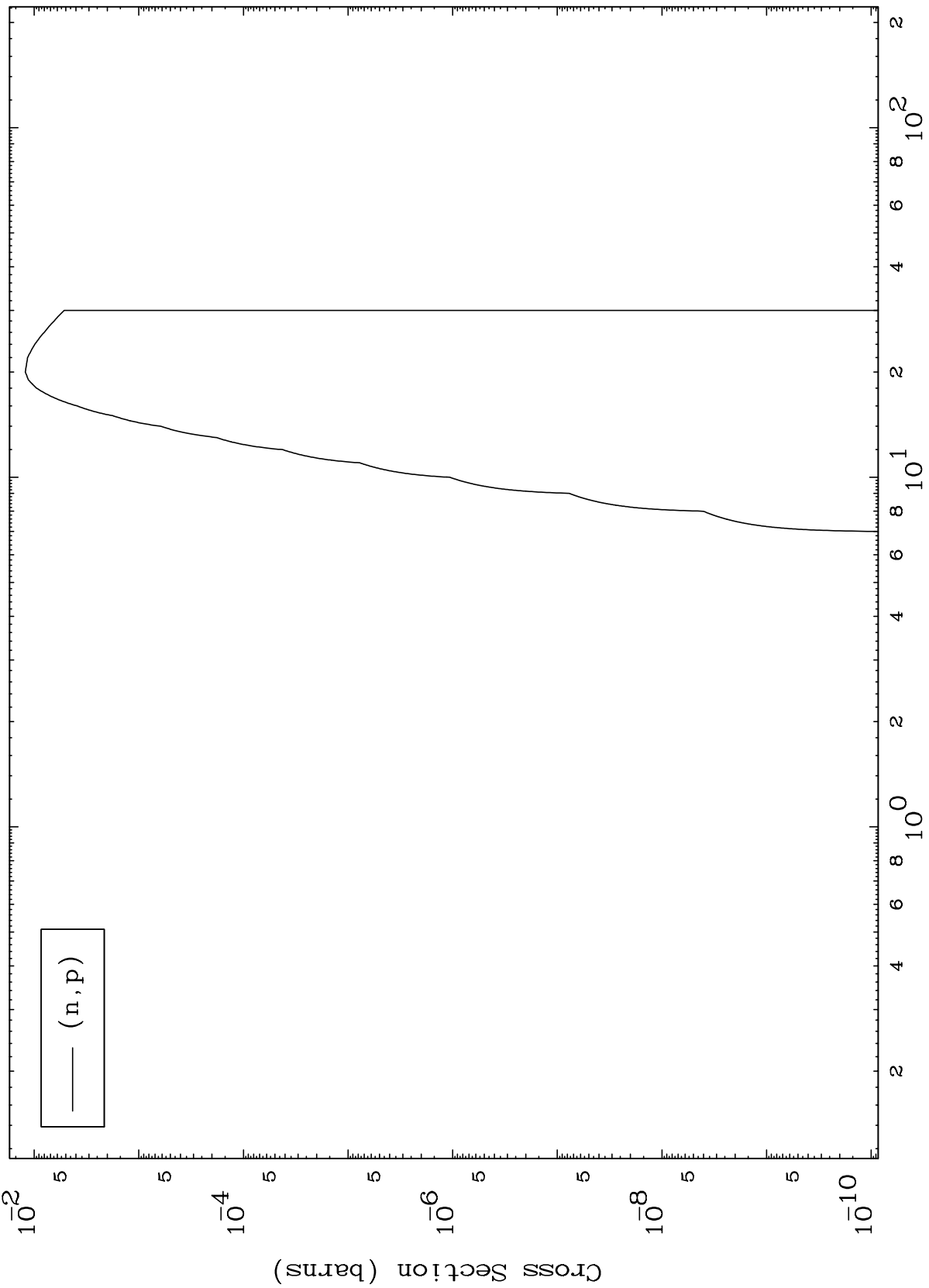


MAT 5910

(He-3,p) Levels

59-Pr-136

0 Kelvin Cross Sections

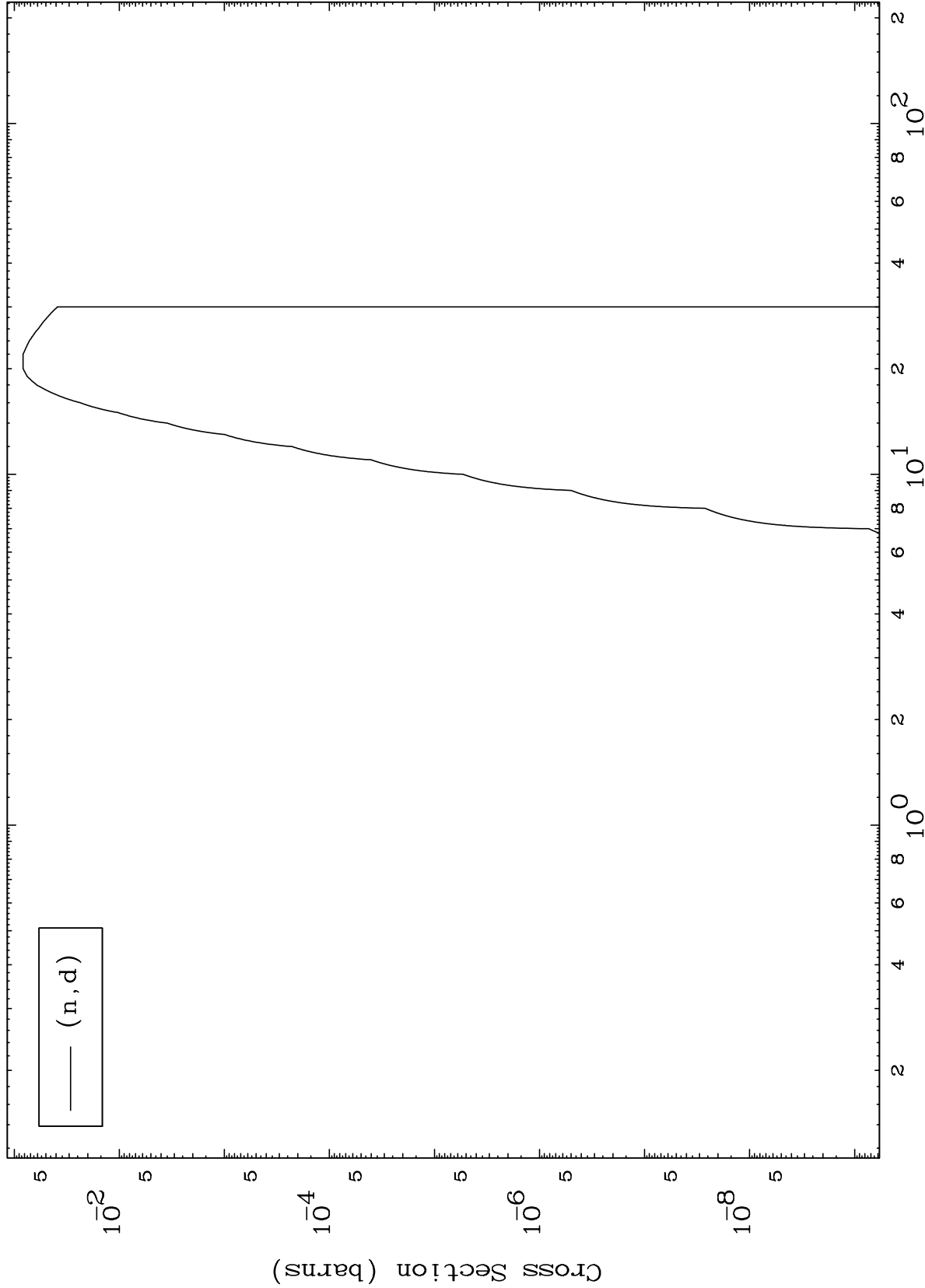


MAT 5910

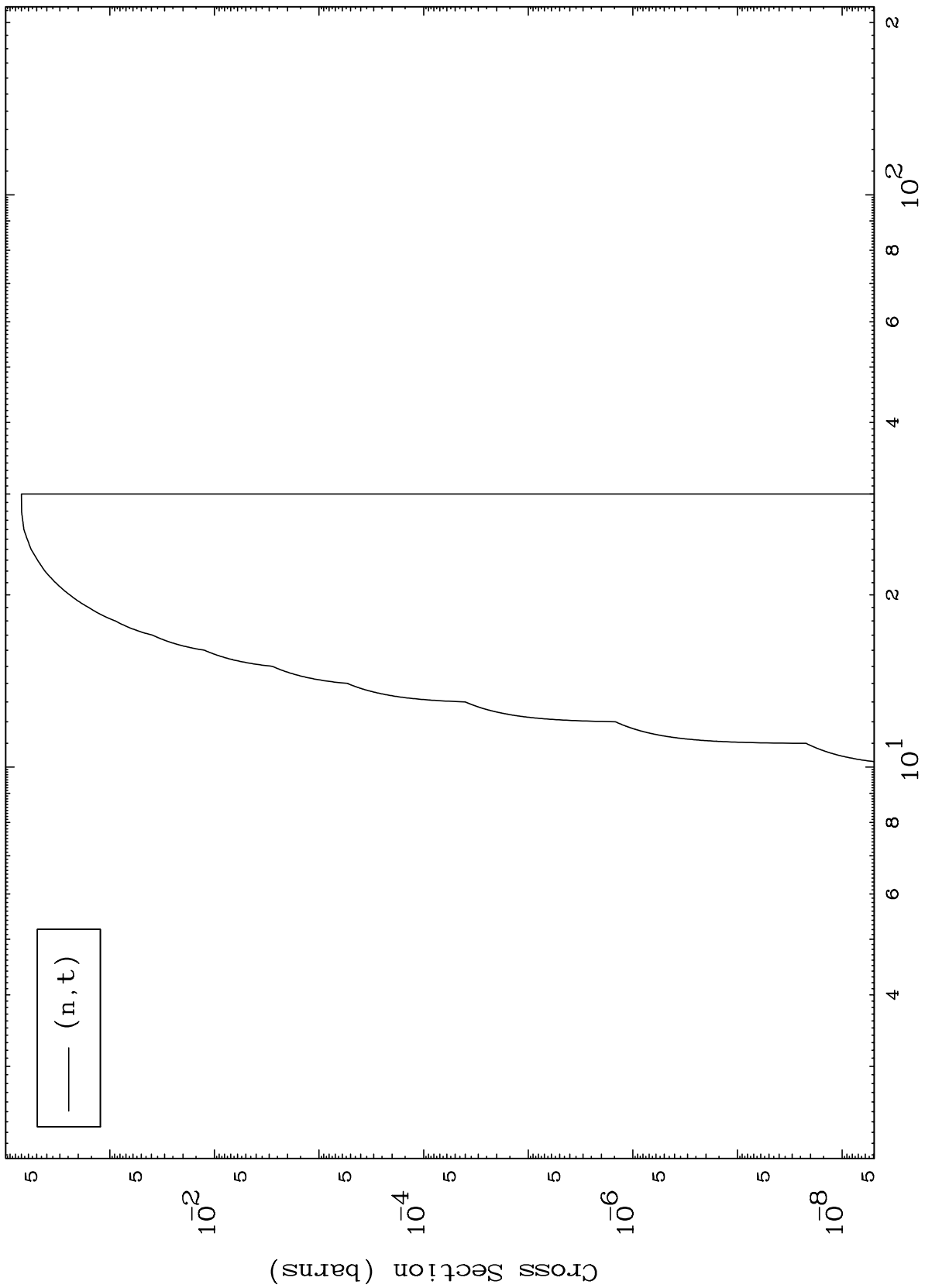
(He-3,d) Levels

59-Pr-136

0 Kelvin Cross Sections



0 Kelvin Cross Sections

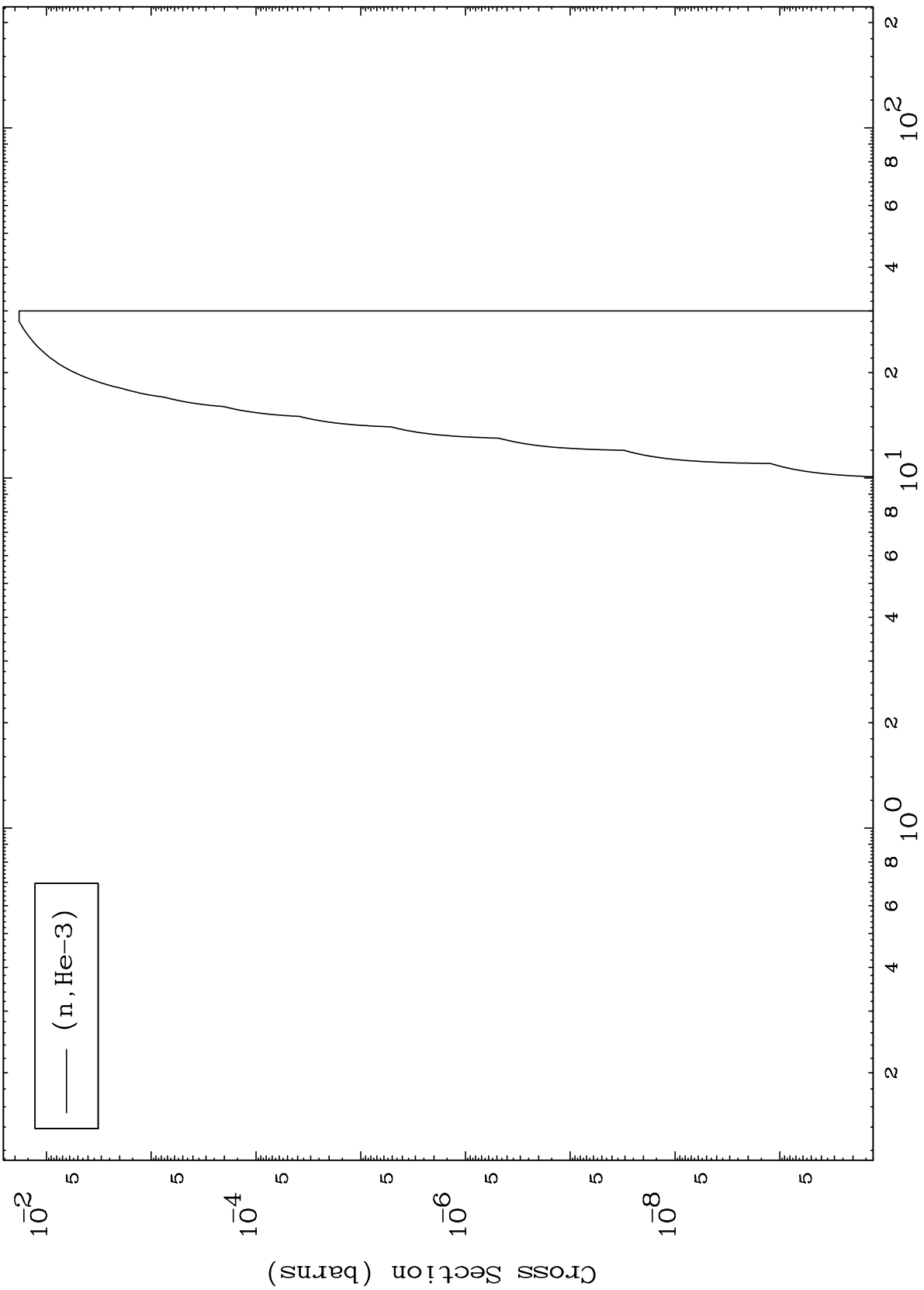


MAT 5910

(He-3, He3) Levels

59-Pr-136

0 Kelvin Cross Sections



10

Incident Energy (MeV)

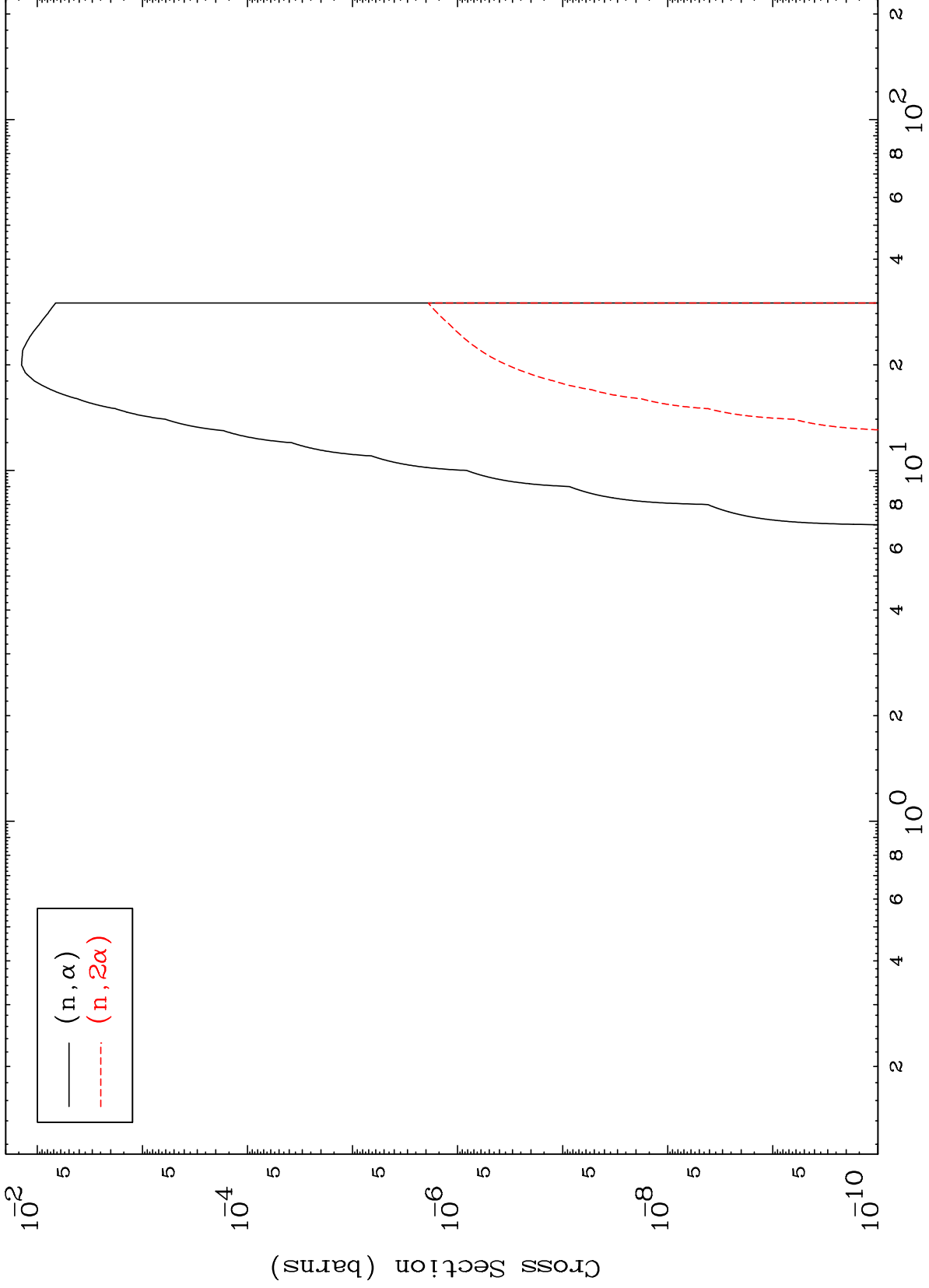
59-Pr-136

MAT 5910

(He-3,  $\alpha$ ) Levels

59-Pr-136

0 Kelvin Cross Sections

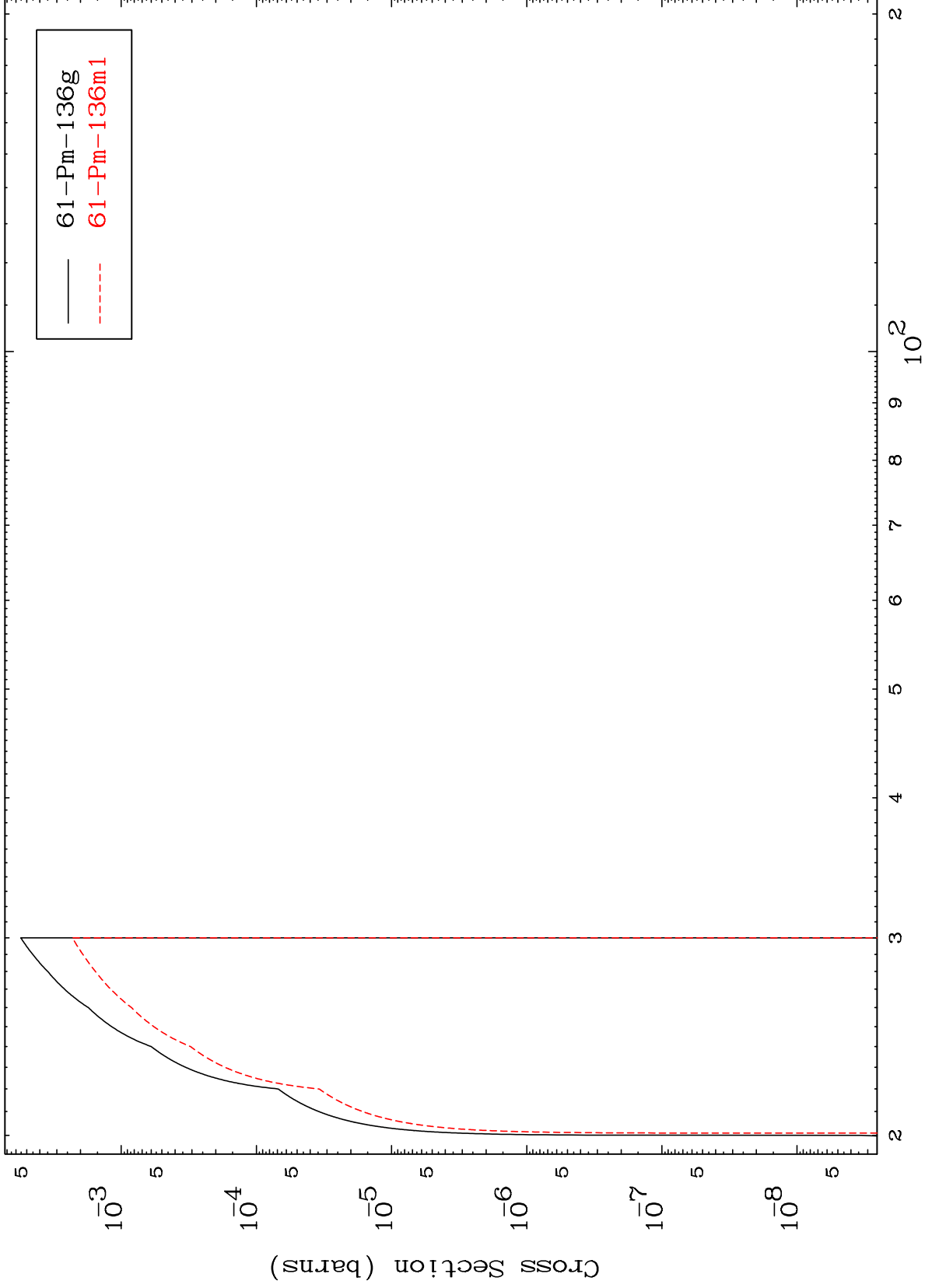


MAT 5910

(n,3n)

59-Pr-136

Radionuclide Production Cross Section



12

Incident Energy (MeV)

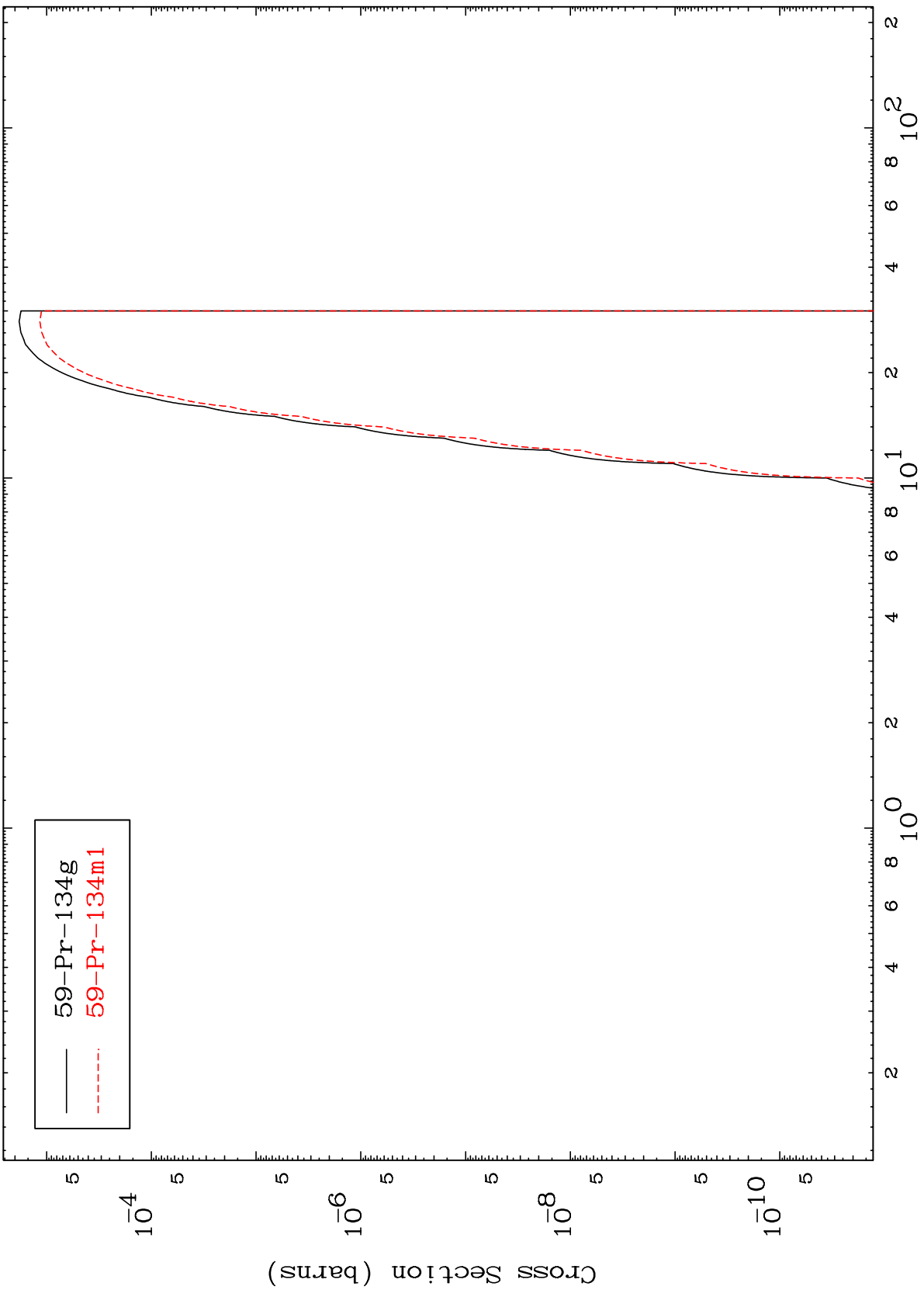
59-Pr-136

MAT 5910

$(n, n') \alpha$

59-Pr-136

Radionuclide Production Cross Section



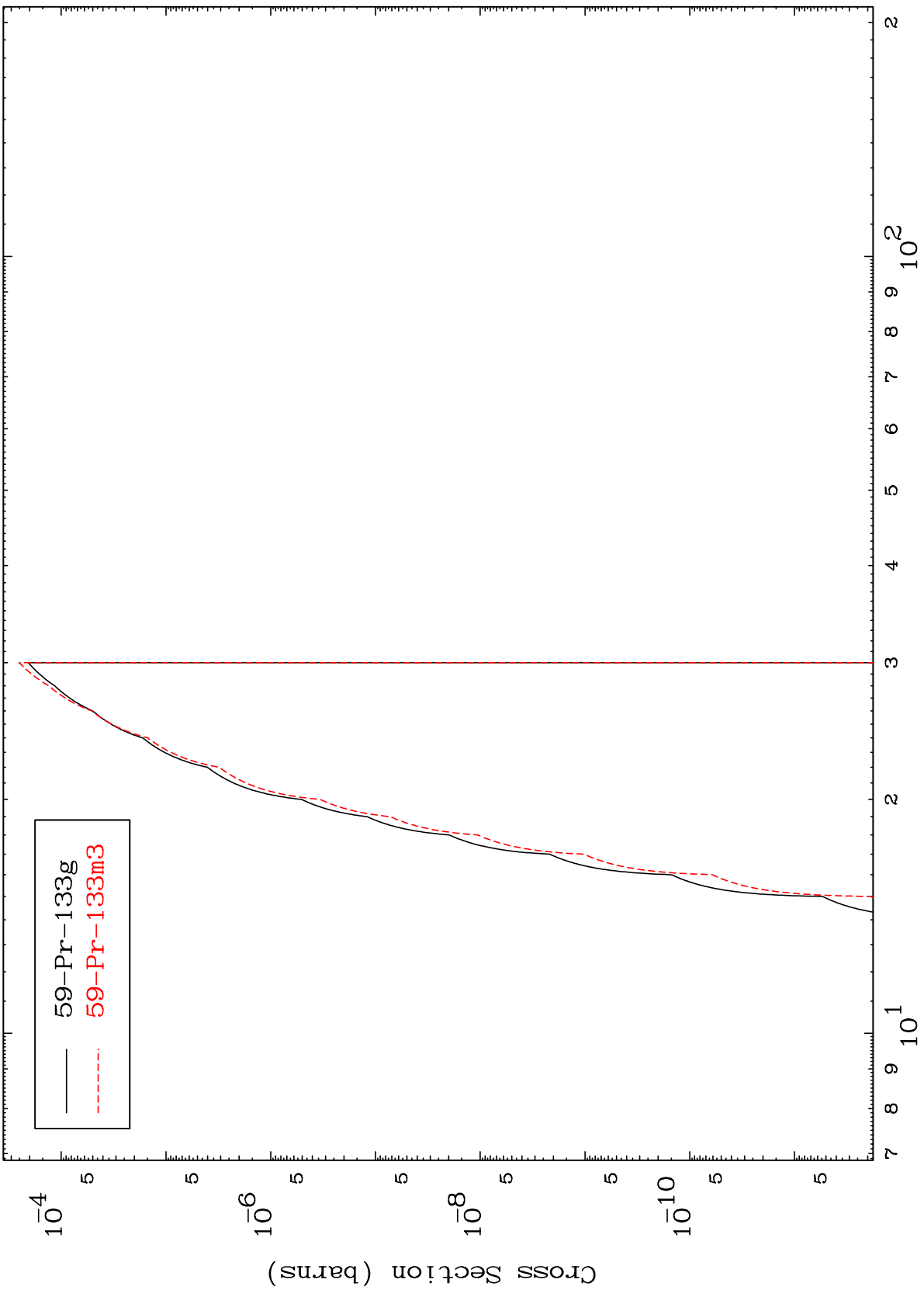
59-Pr-134g  
59-Pr-134m1

MAT 5910

(n,2n)  $\alpha$

59-Pr-136

Radionuclide Production Cross Section



14

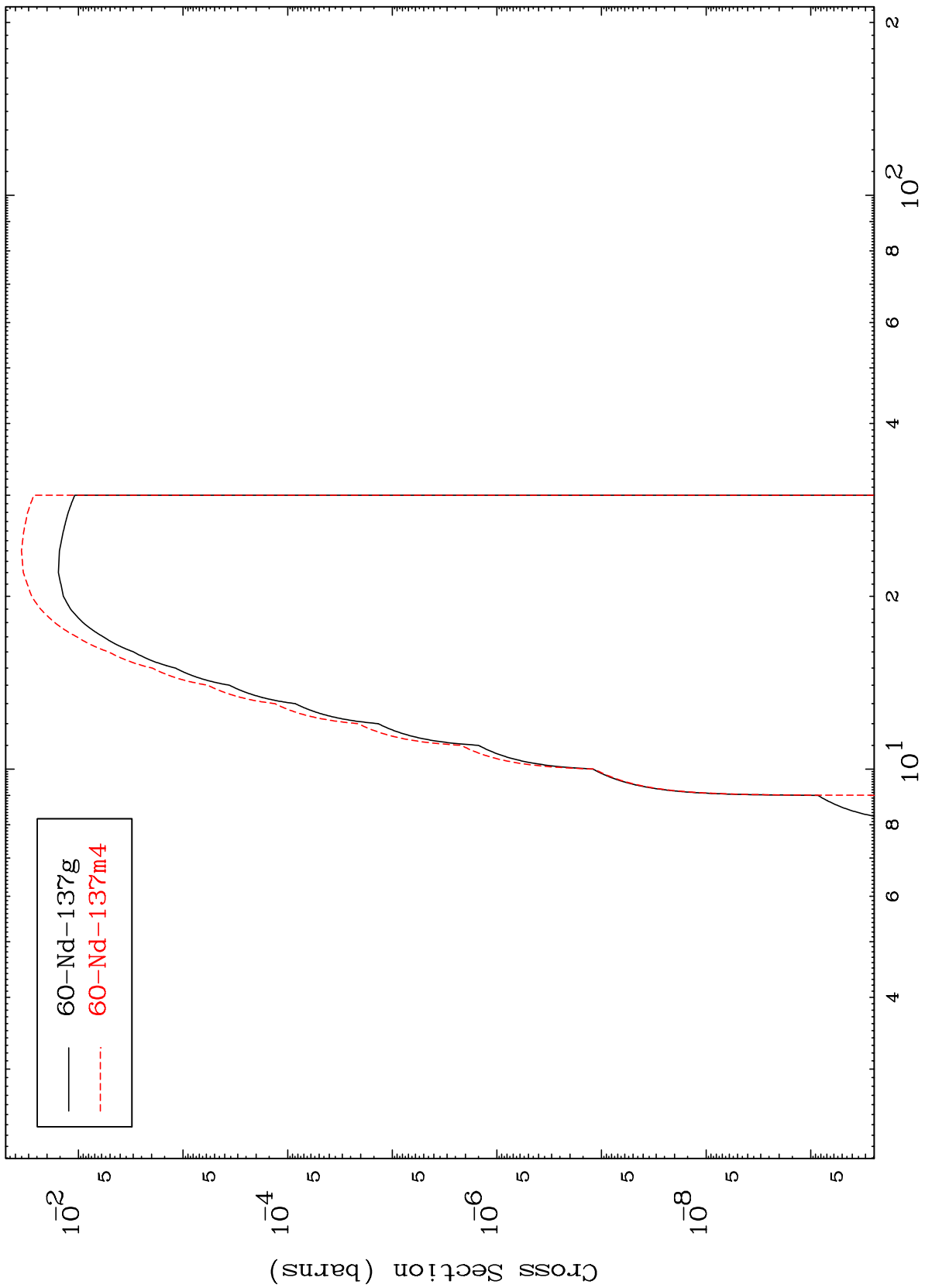
Incident Energy (MeV)

59-Pr-136

MAT 5910

59-Pr-136

(n,n') p  
Radionuclide Production Cross Section



59-Pr-136

Incident Energy (MeV)

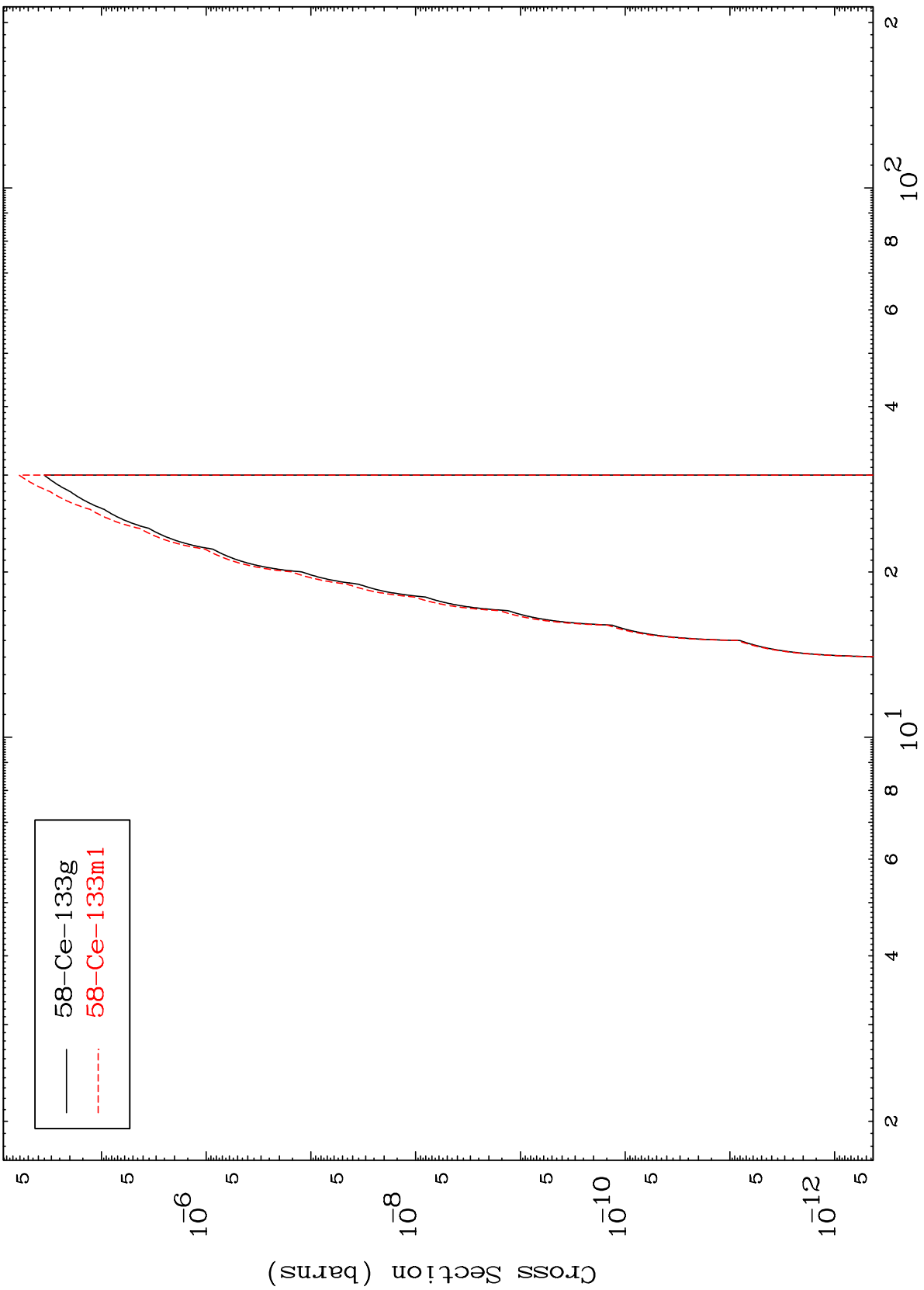
15

MAT 5910

(n,n') p  $\alpha$

59-Pr-136

Radionuclide Production Cross Section



58-Ce-133g  
58-Ce-133m1

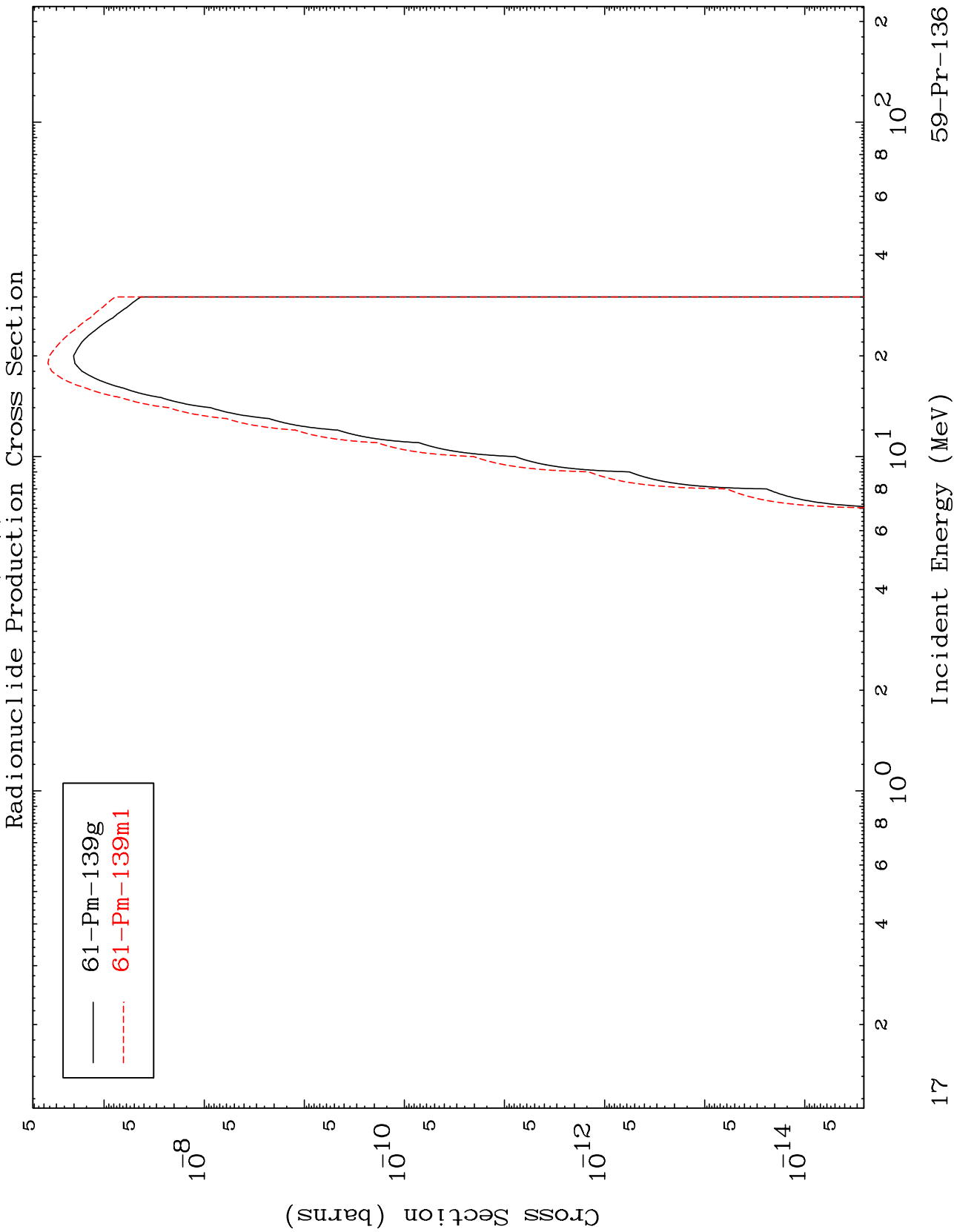
16

Incident Energy (MeV)

59-Pr-136

MAT 5910

59-Pr-136

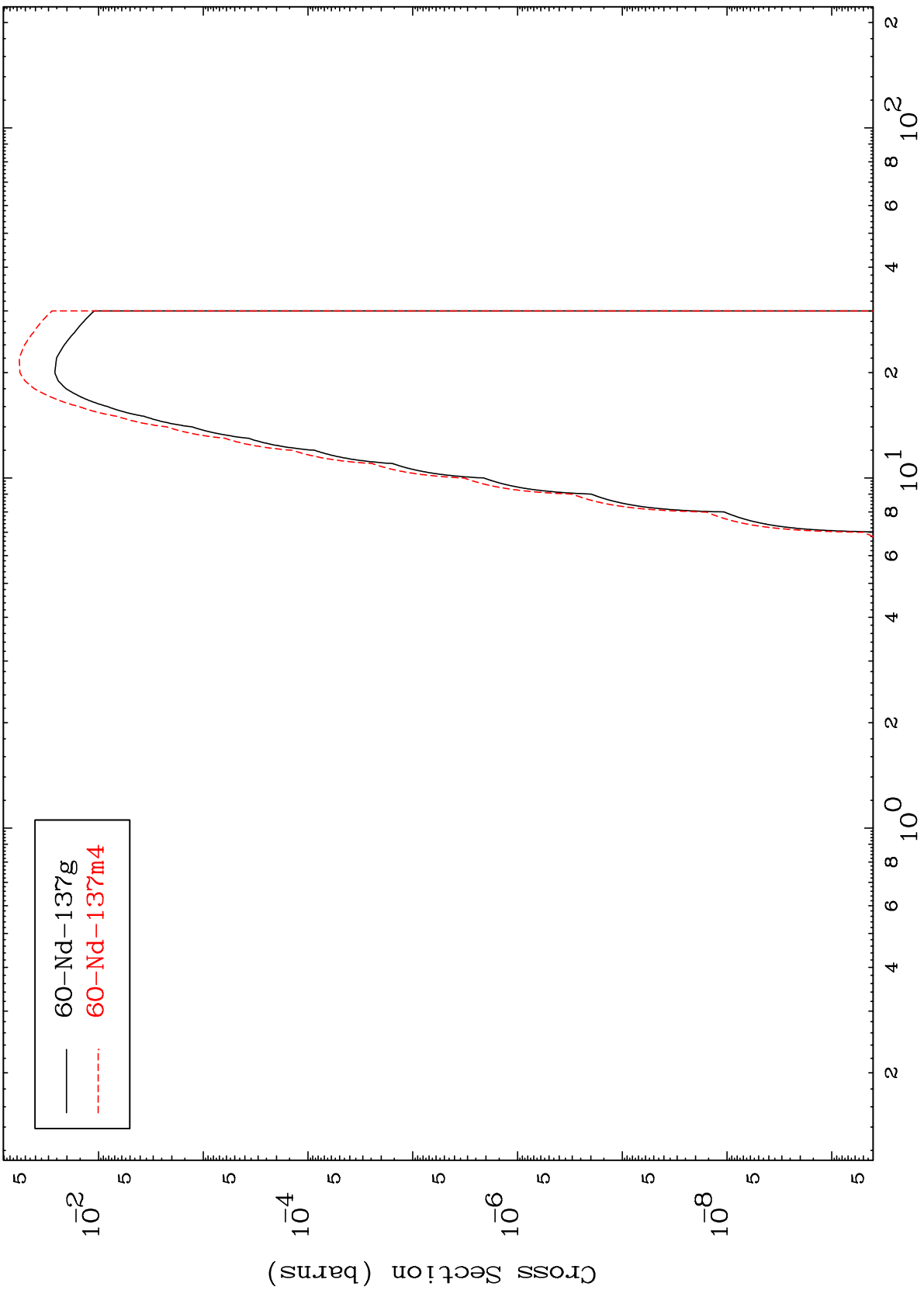


MAT 5910

(n,d)

59-Pr-136

Radionuclide Production Cross Section



60-Nd-137g  
60-Nd-137m4

MAT 5910

(n,d)  $\alpha$

59-Pr-136

Radionuclide Production Cross Section

