

Program EVALPLOT  
(Version 2018-1)

by

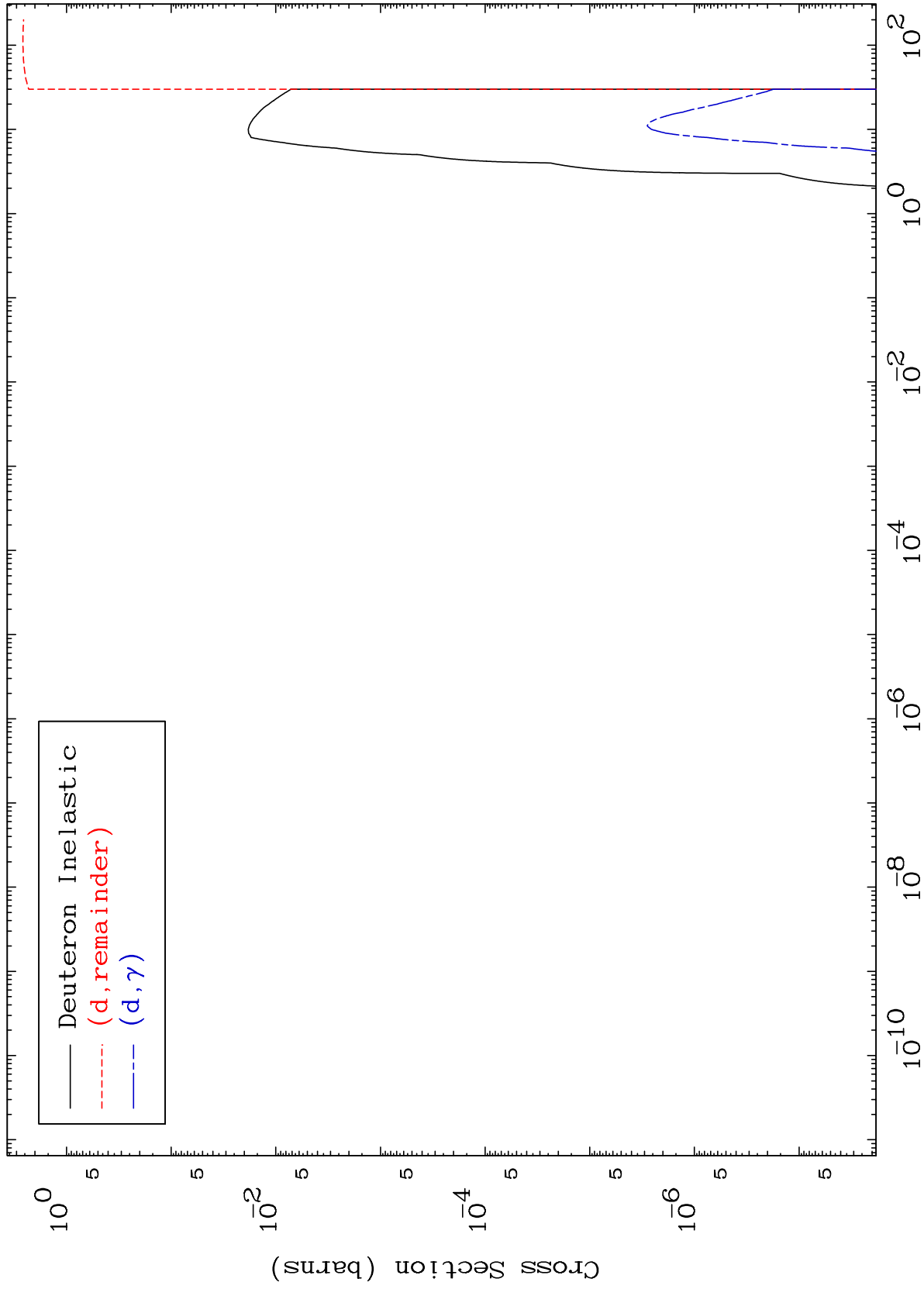
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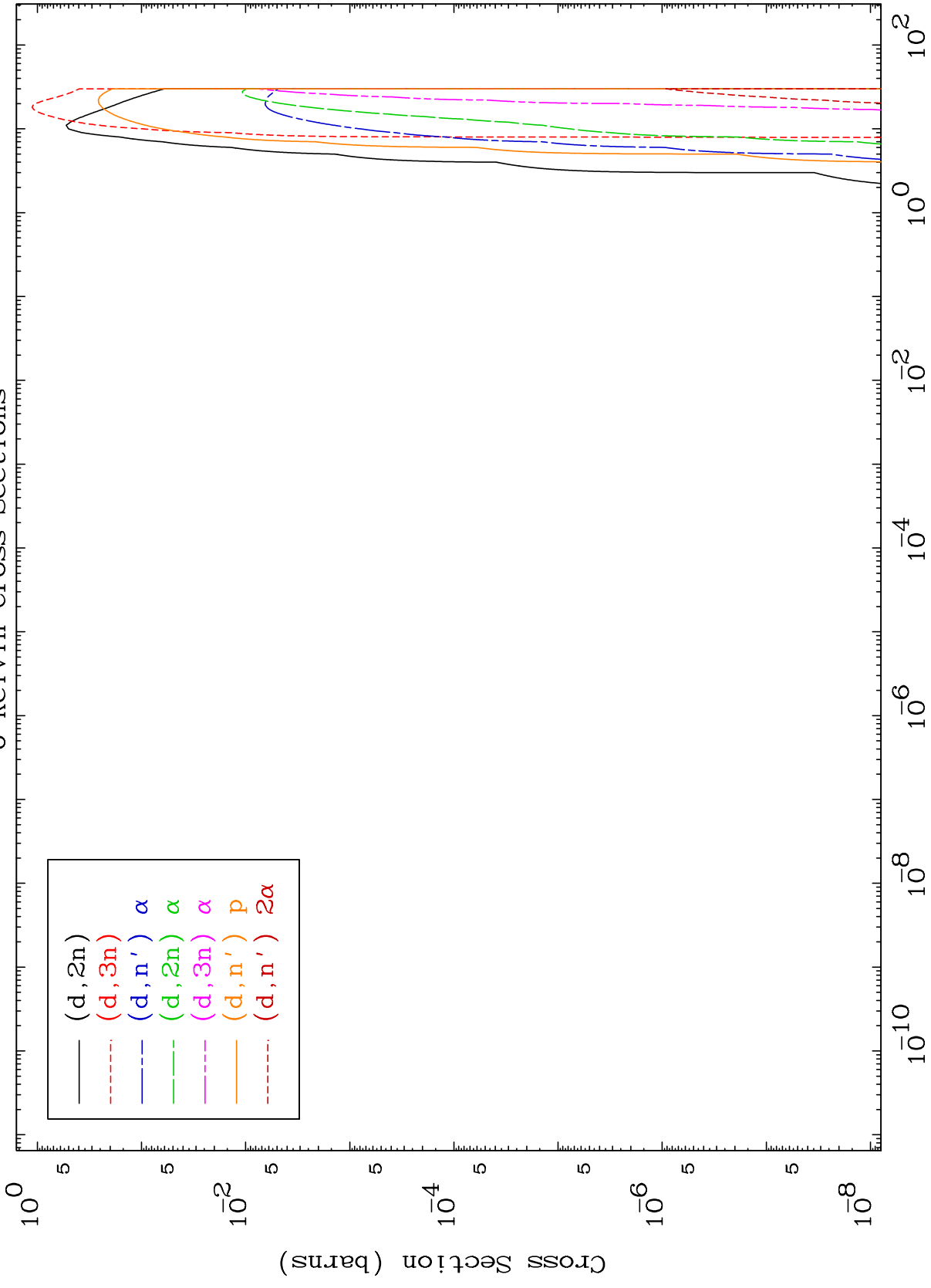
Press Mouse Button to Start



MAT 5935

Deuteron Neutron Production  
0 Kelvin Cross Sections

59-Pr-144

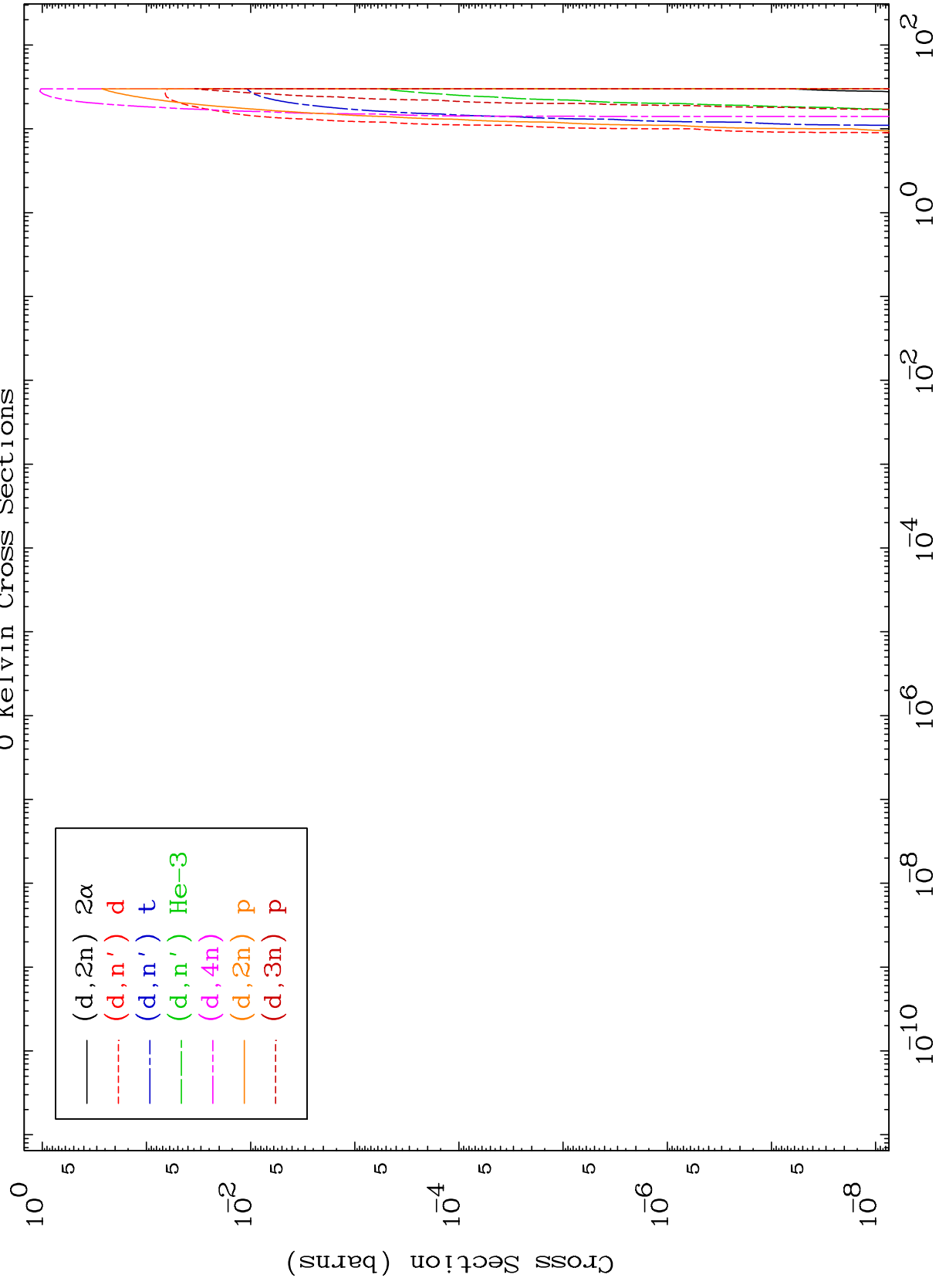


59-Pr-144

MAT 5935

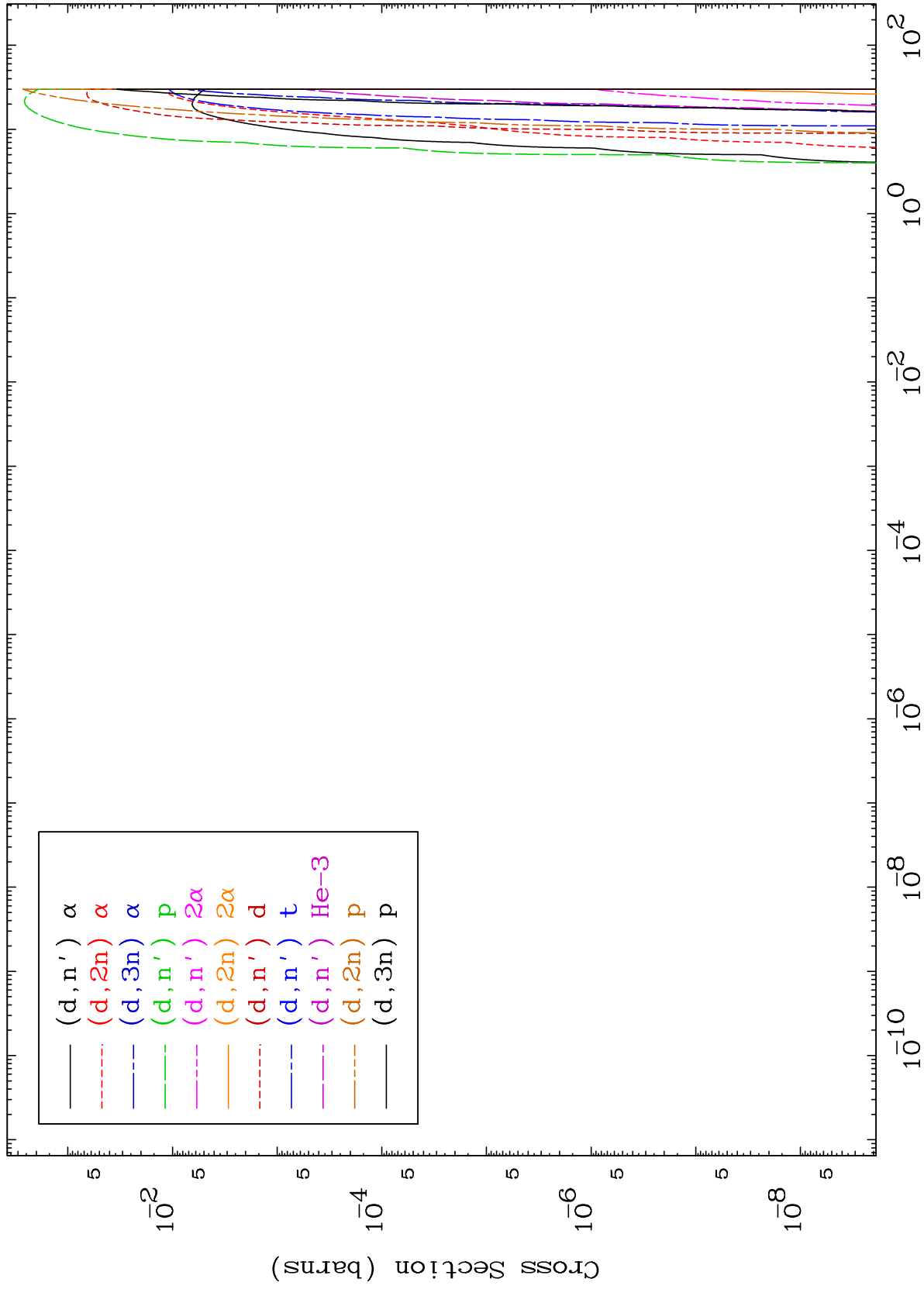
Deuteron Neutron Production  
0 Kelvin Cross Sections

59-Pr-144



3

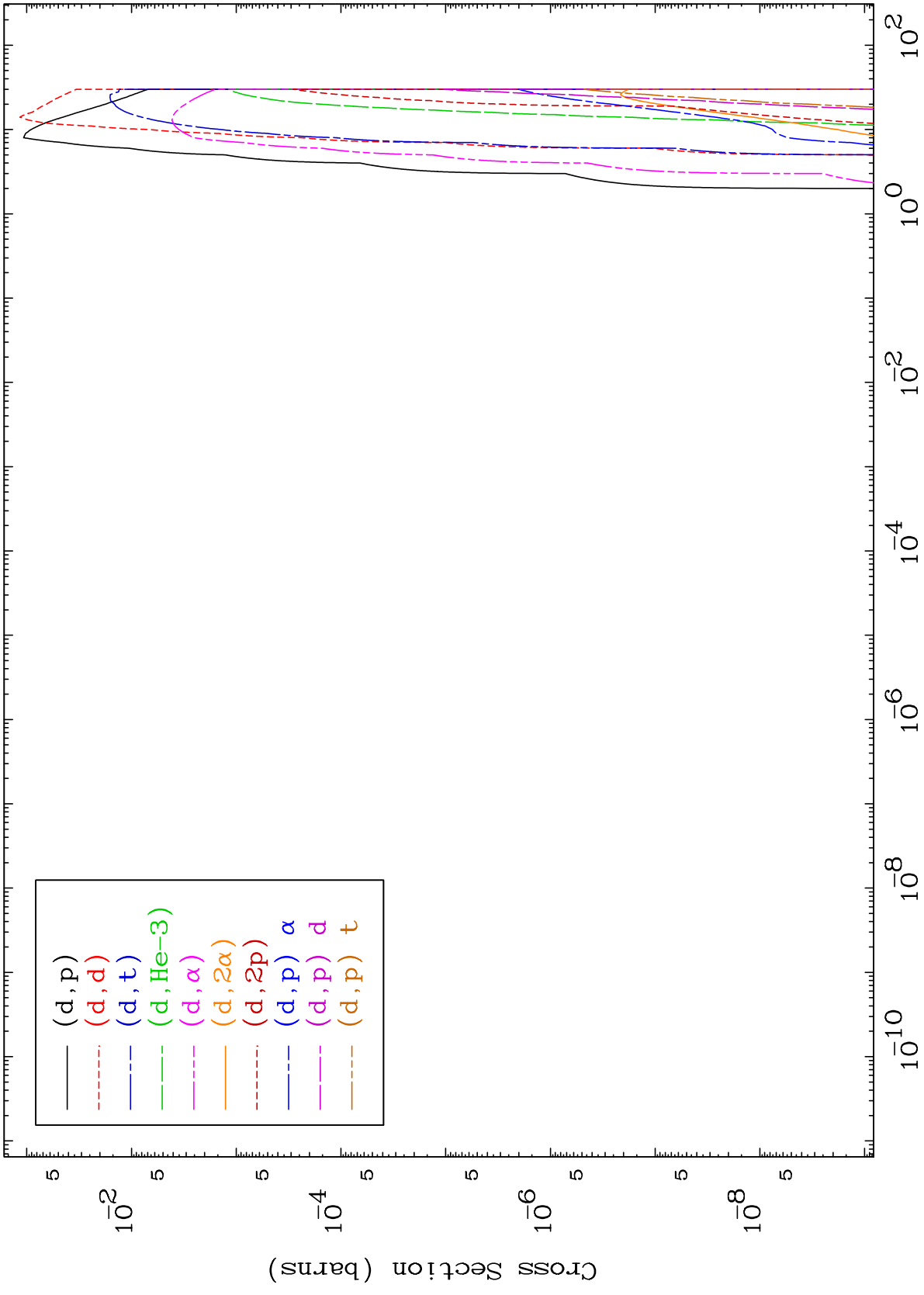
59-Pr-144



MAT 5935

Deuteron Charged Particle  
0 Kelvin Cross Sections

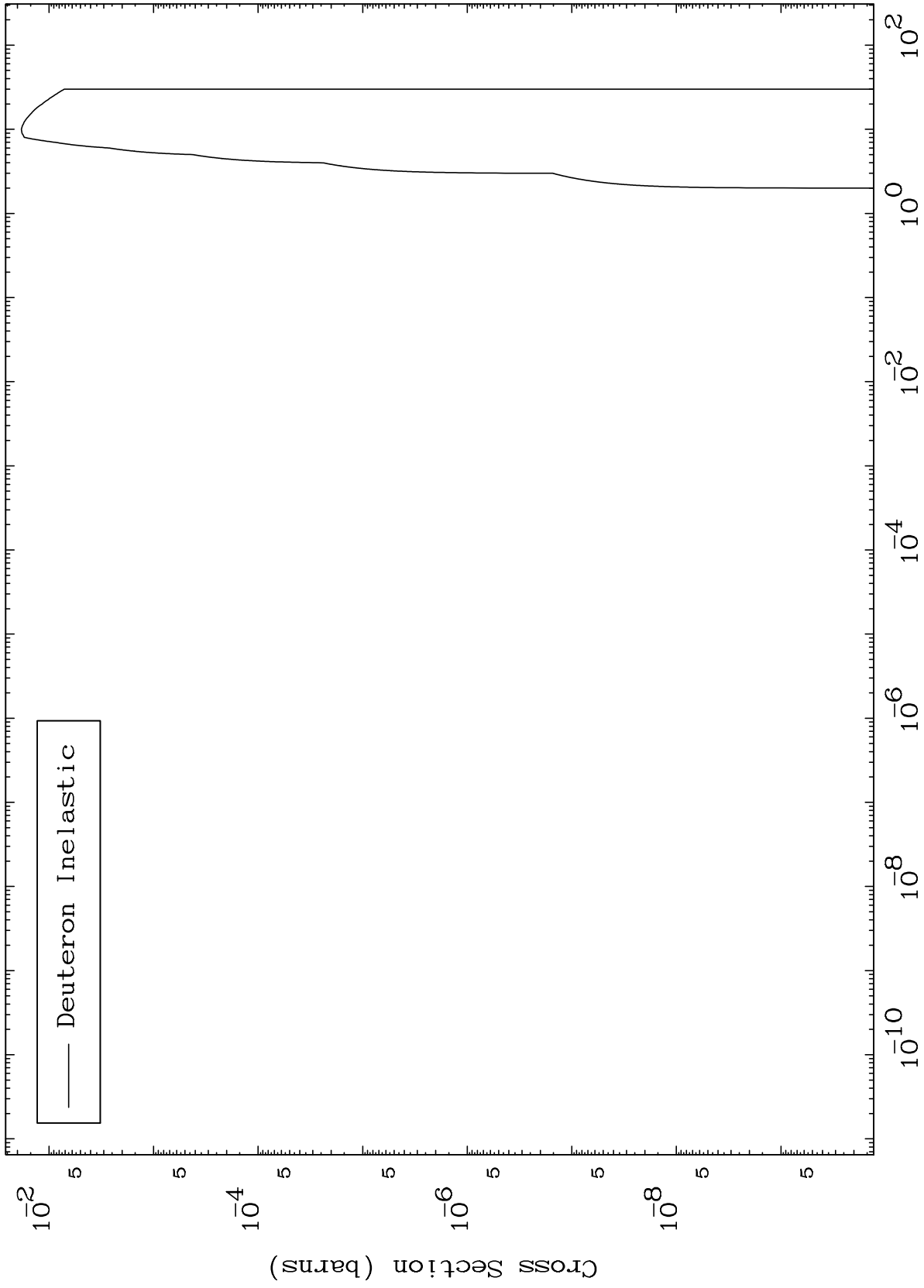
59-Pr-144



MAT 5935

(d,n') Level  
0 Kelvin Cross Sections

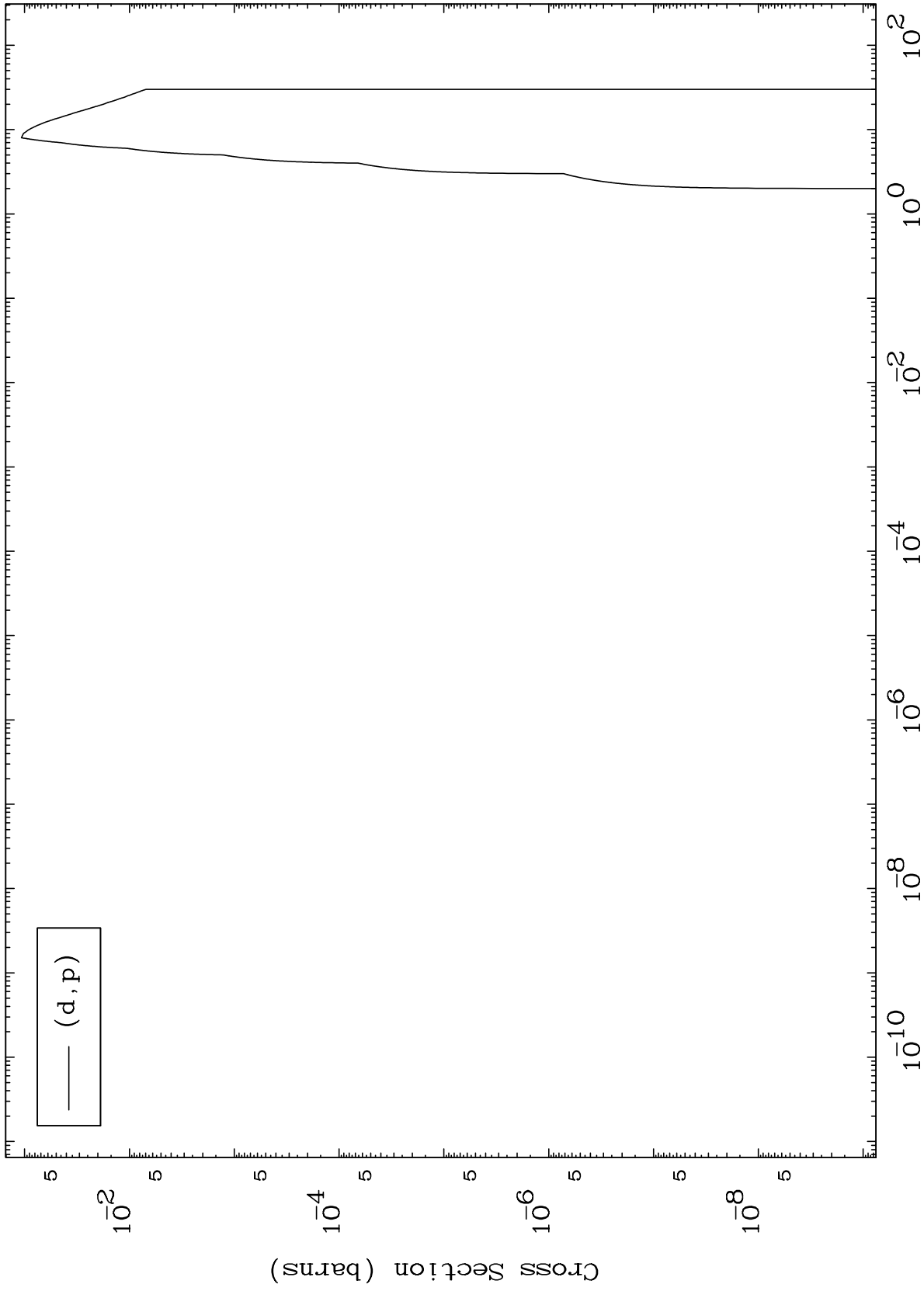
59-Pr-144



MAT 5935

(d,p) Levels  
0 Kelvin Cross Sections

59-Pr-144



7

Incident Energy (MeV)

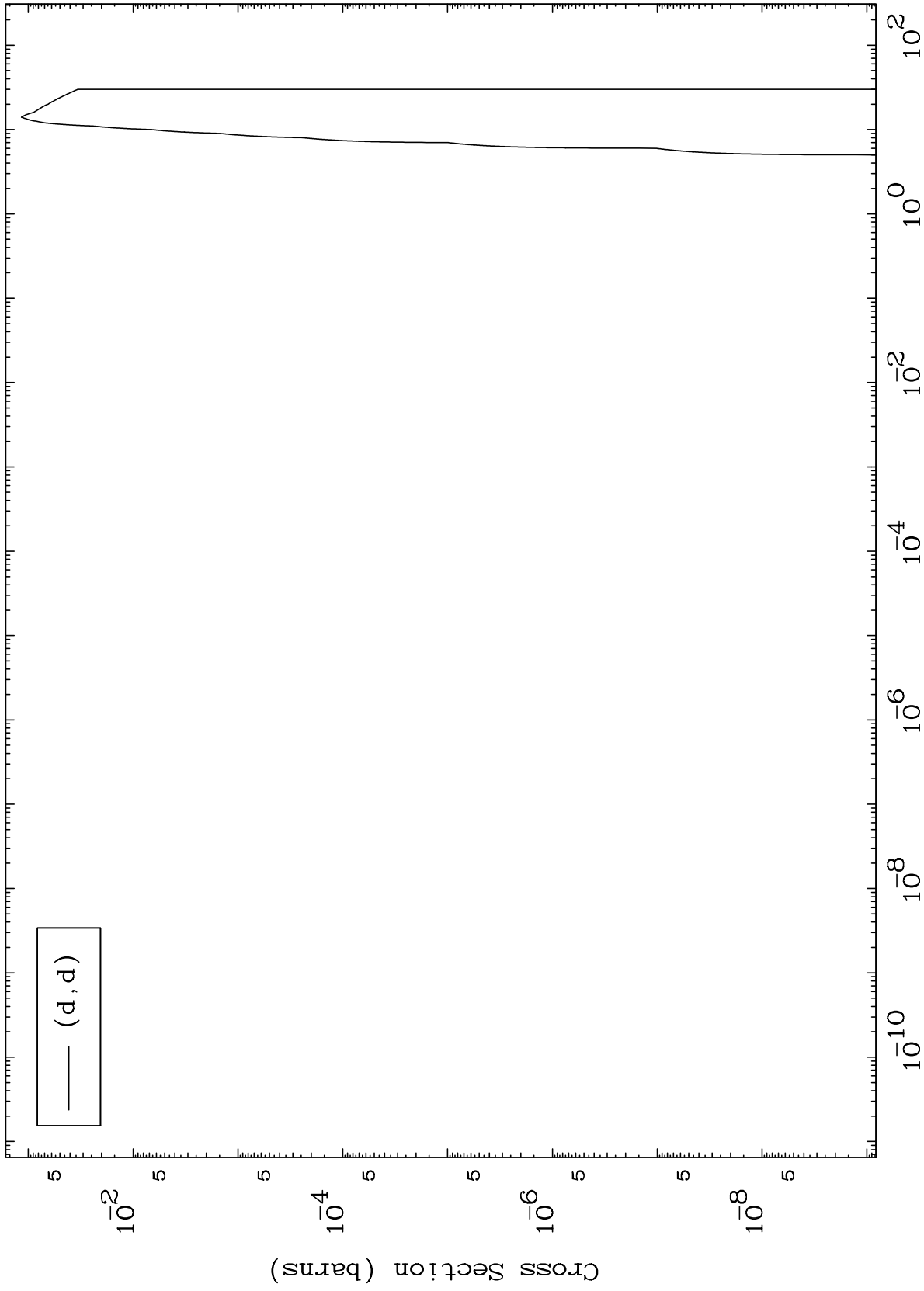
59-Pr-144



MAT 5935

(d,d) Levels  
0 Kelvin Cross Sections

59-Pr-144



8

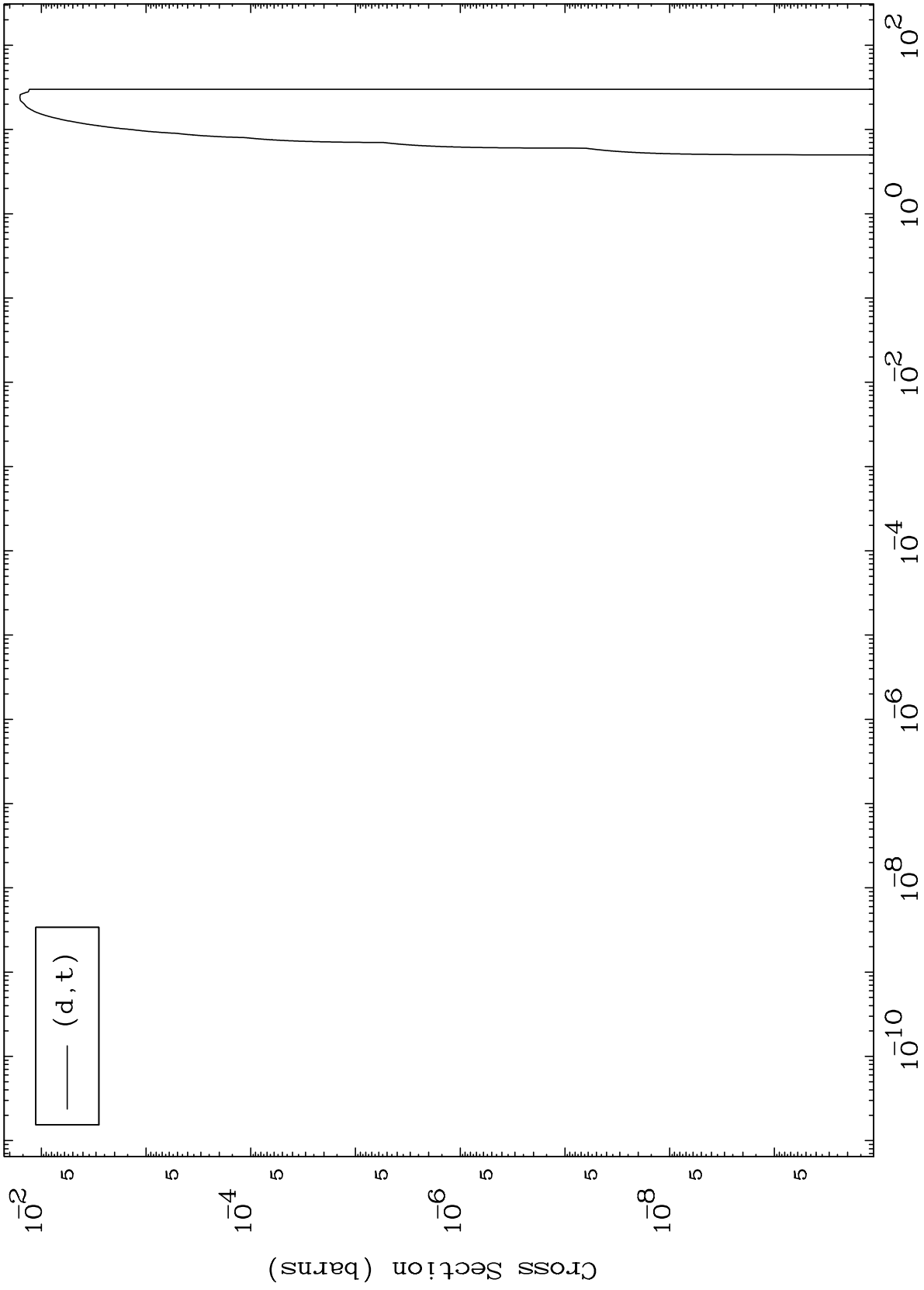
Incident Energy (MeV)

59-Pr-144

MAT 5935

(d,t) Levels  
0 Kelvin Cross Sections

59-Pr-144



9

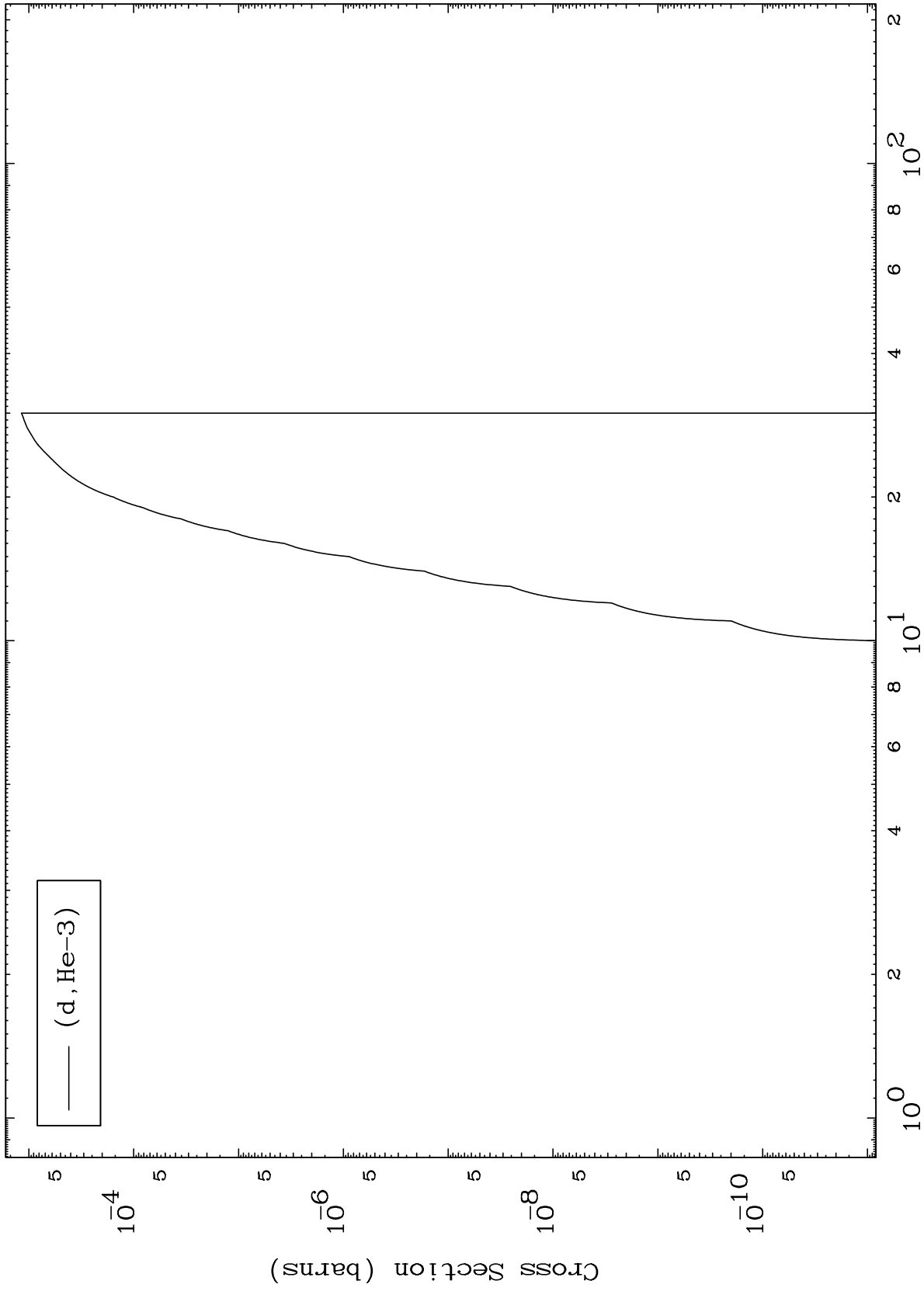
Incident Energy (MeV)

59-Pr-144

MAT 5935

(d,He3) Levels  
0 Kelvin Cross Sections

59-Pr-144



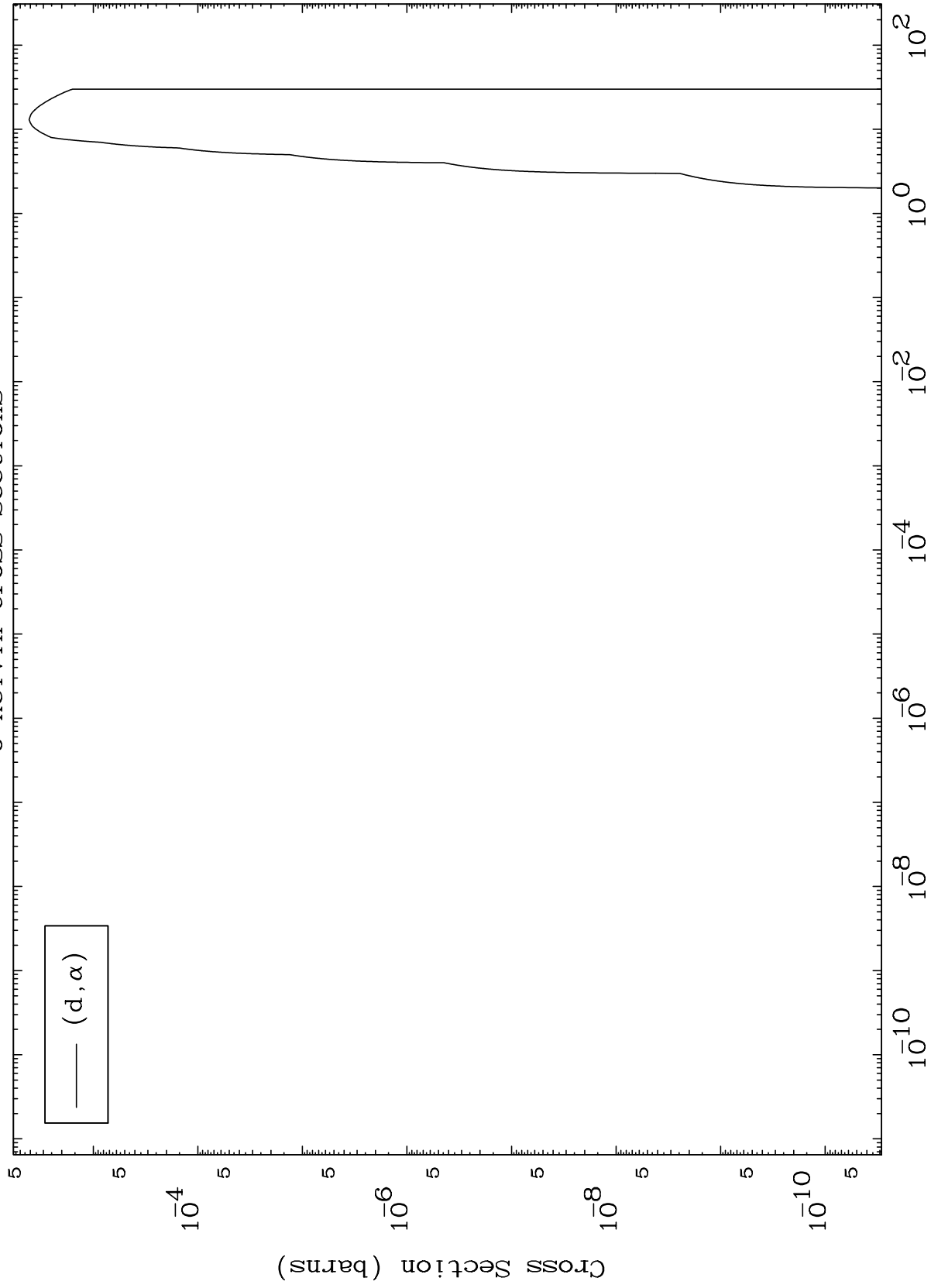
Incident Energy (MeV)

59-Pr-144

MAT 5935

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

59-Pr-144



11

Incident Energy (MeV)

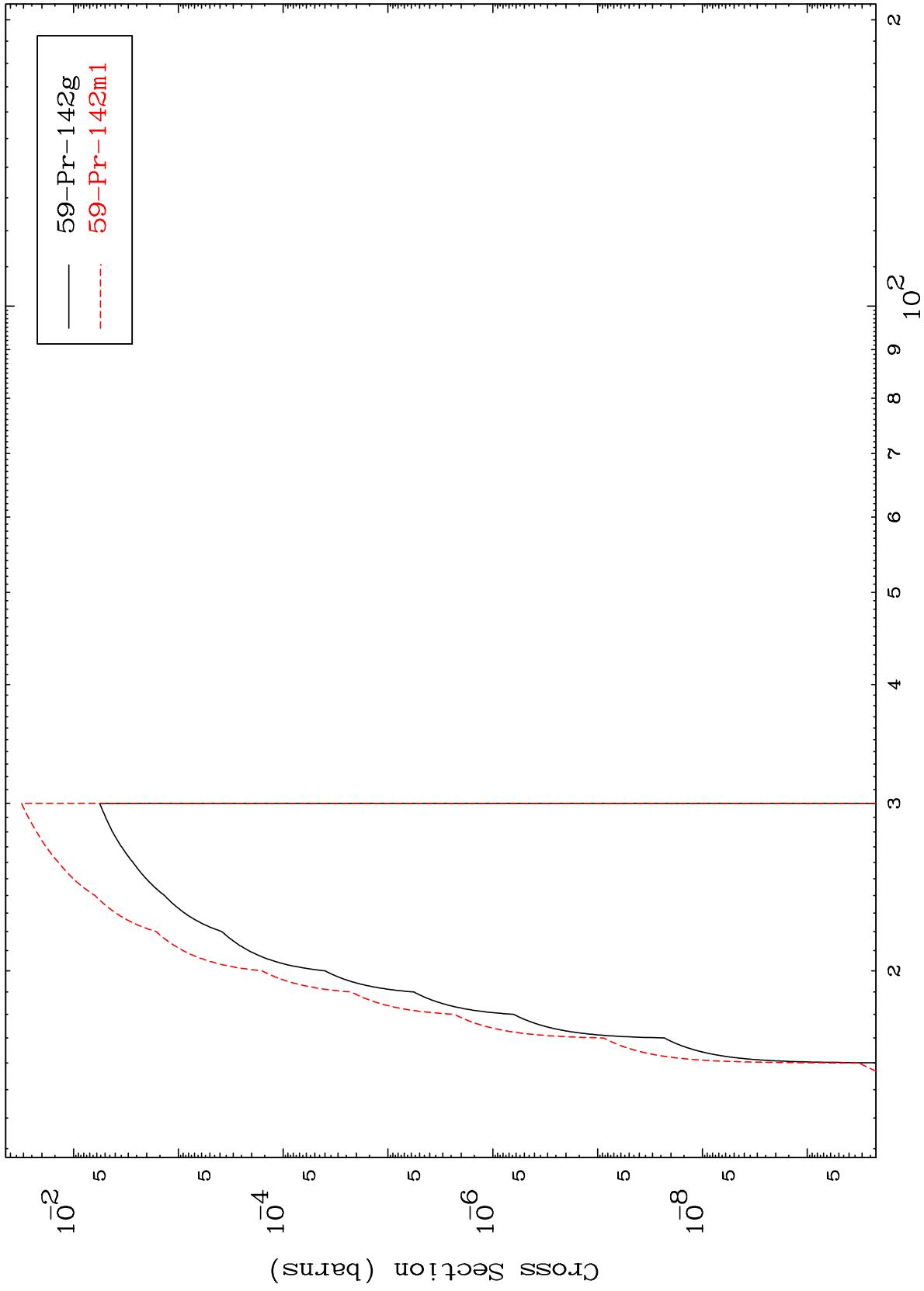
59-Pr-144

MAT 5935

(d,2n) d

59-Pr-144

Radionuclide Production Cross Section



12

Incident Energy (MeV)

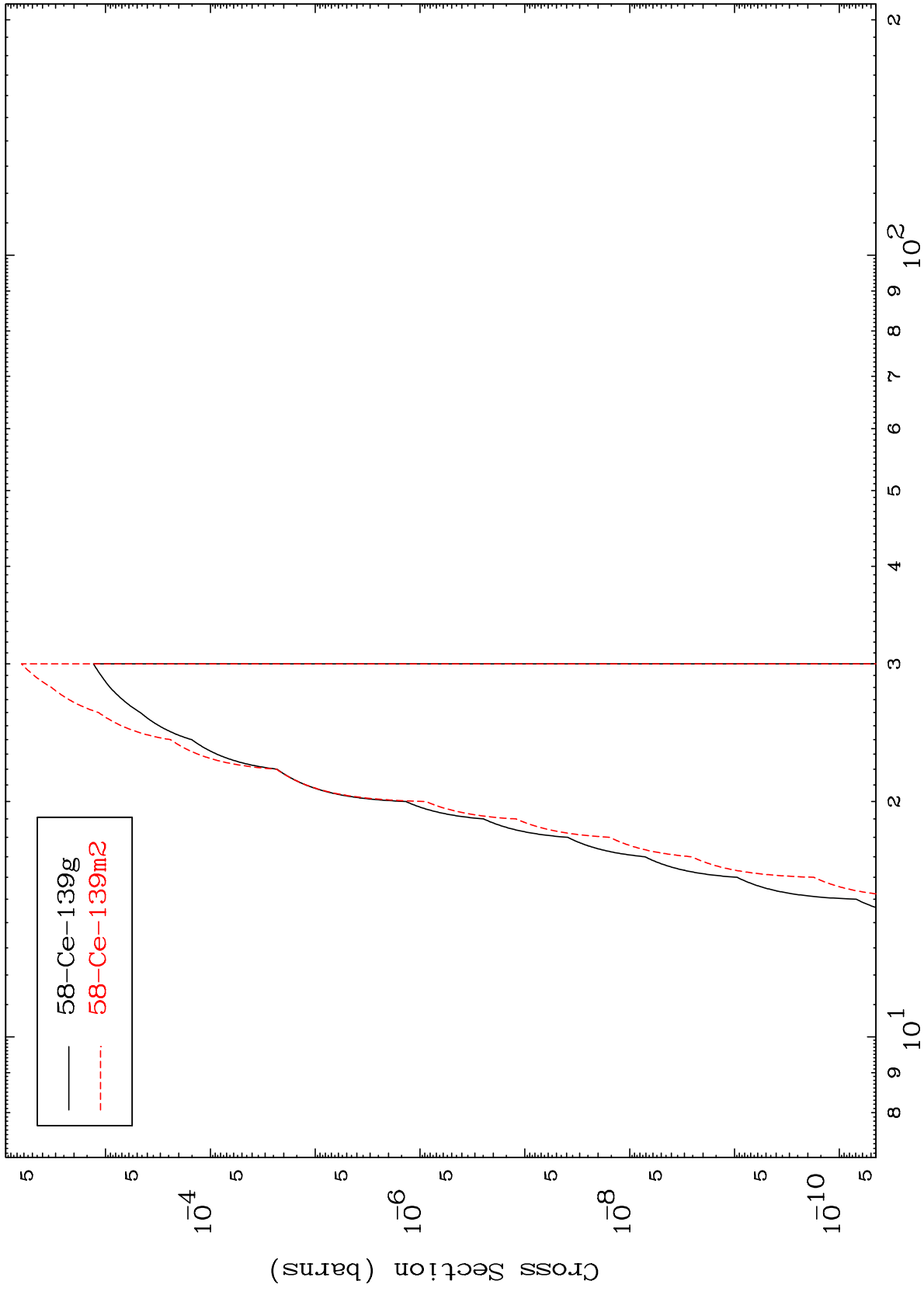
59-Pr-144

MAT 5935

(d,3n)  $\alpha$

59-Pr-144

Radionuclide Production Cross Section



13

Incident Energy (MeV)

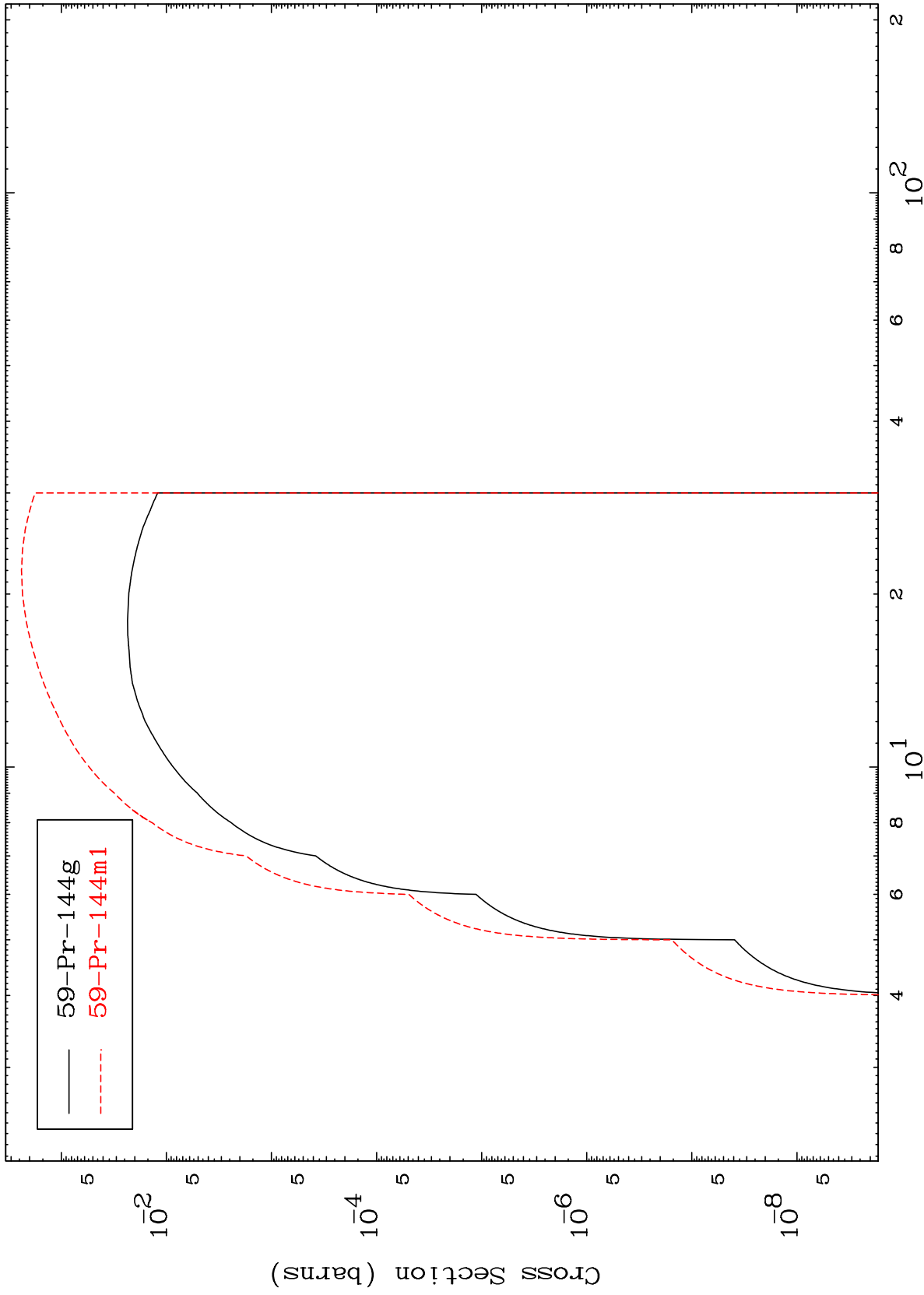
59-Pr-144

MAT 5935

(d,n') p

59-Pr-144

Radionuclide Production Cross Section



14

Incident Energy (MeV)

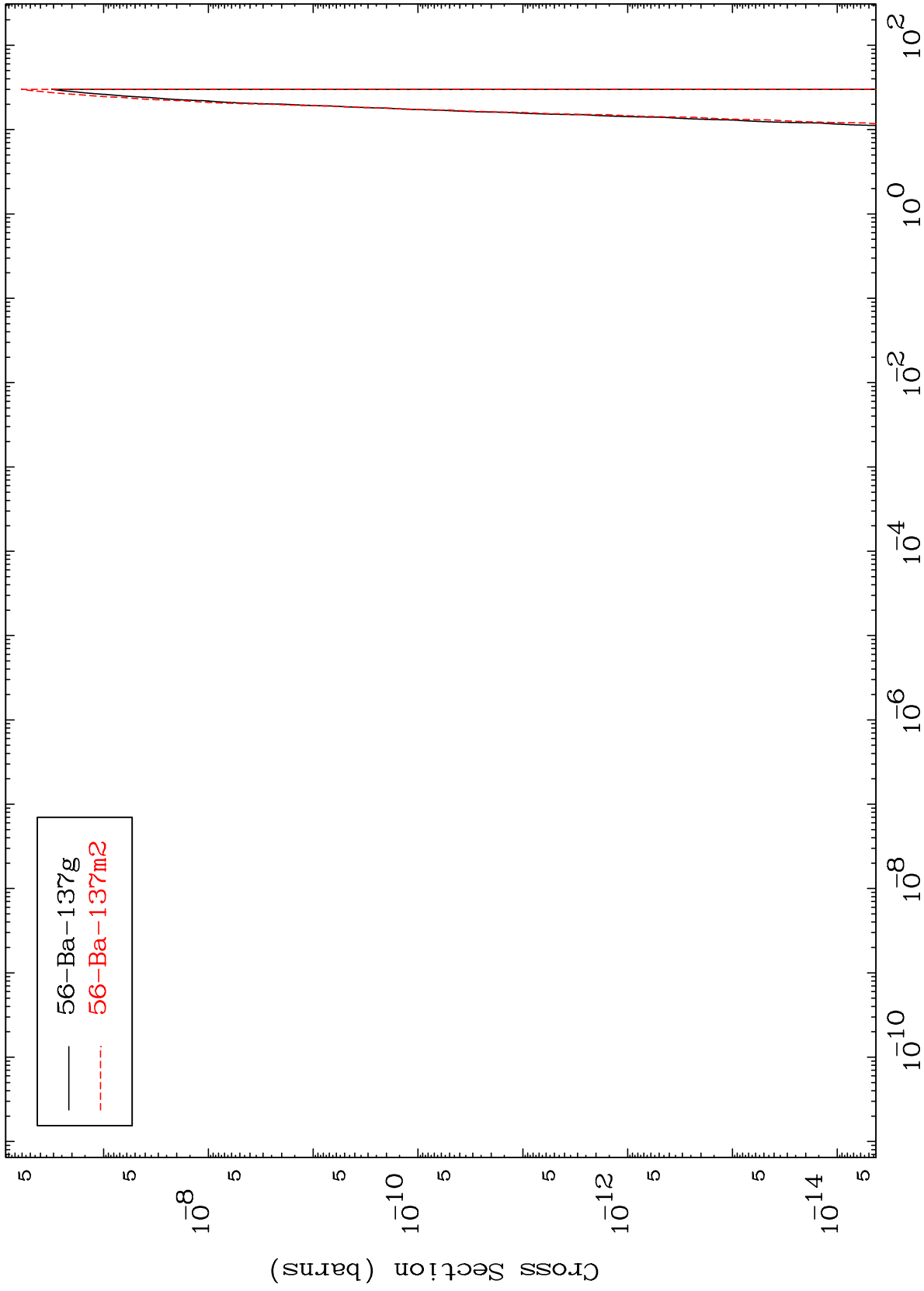
59-Pr-144

MAT 5935

(d,n') 2 $\alpha$

59-Pr-144

Radionuclide Production Cross Section



15

Incident Energy (MeV)

59-Pr-144

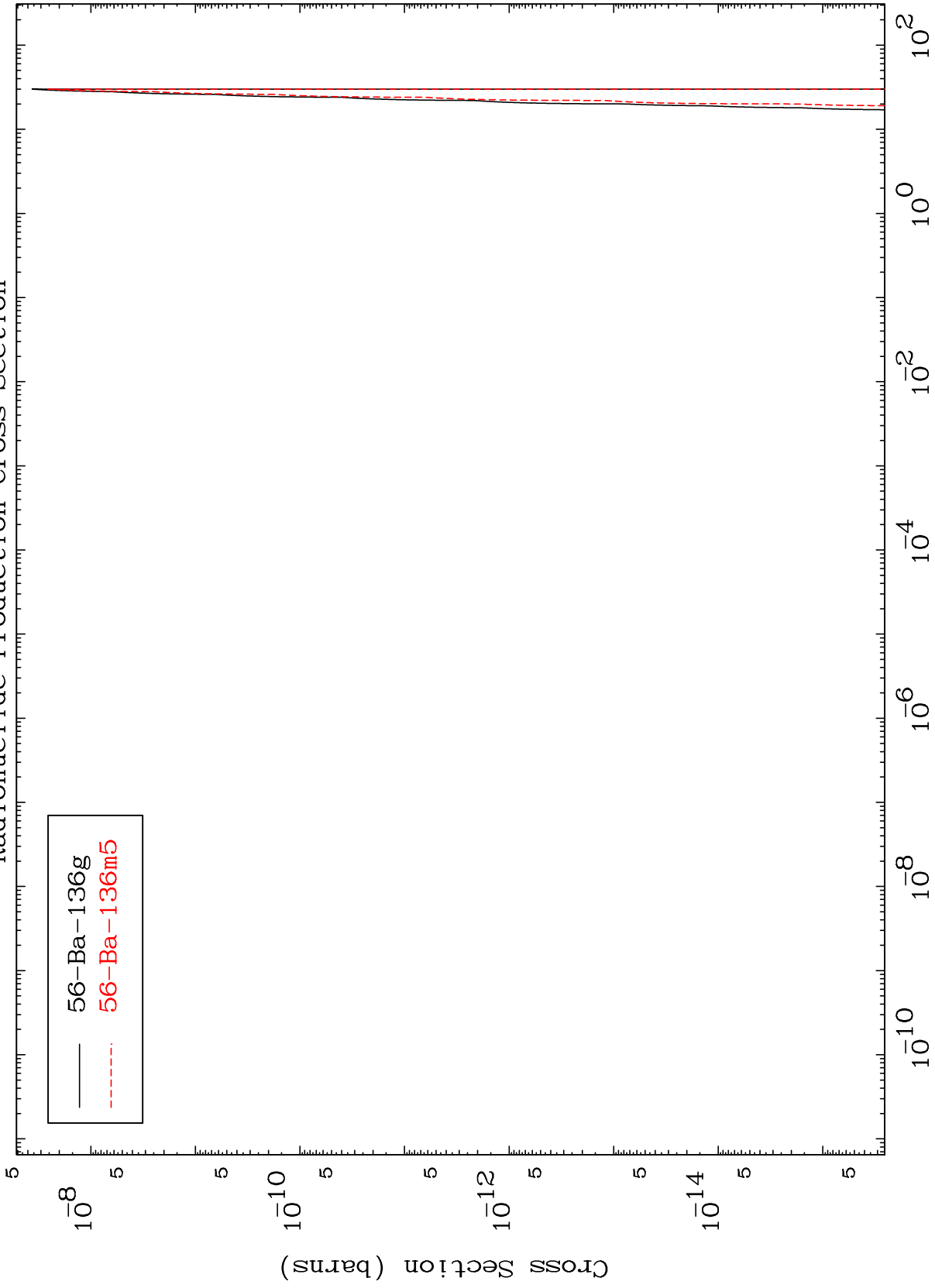


MAT 5935

(d,2n) 2 $\alpha$

59-Pr-144

Radionuclide Production Cross Section



16

Incident Energy (MeV)

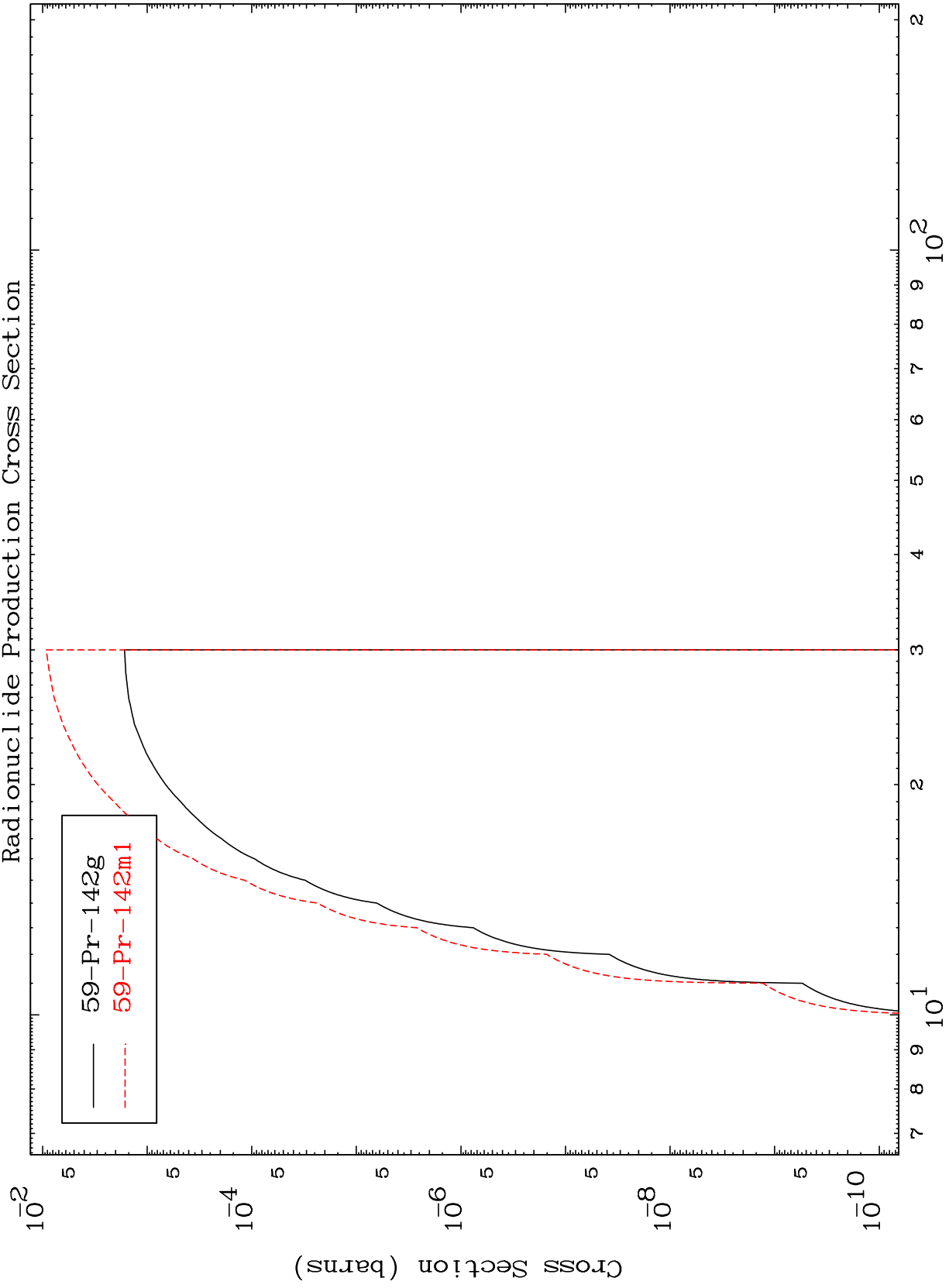
59-Pr-144

MAT 5935

(d,n') t

59-Pr-144

Radionuclide Production Cross Section



59-Pr-142g  
59-Pr-142m1

17

Incident Energy (MeV)

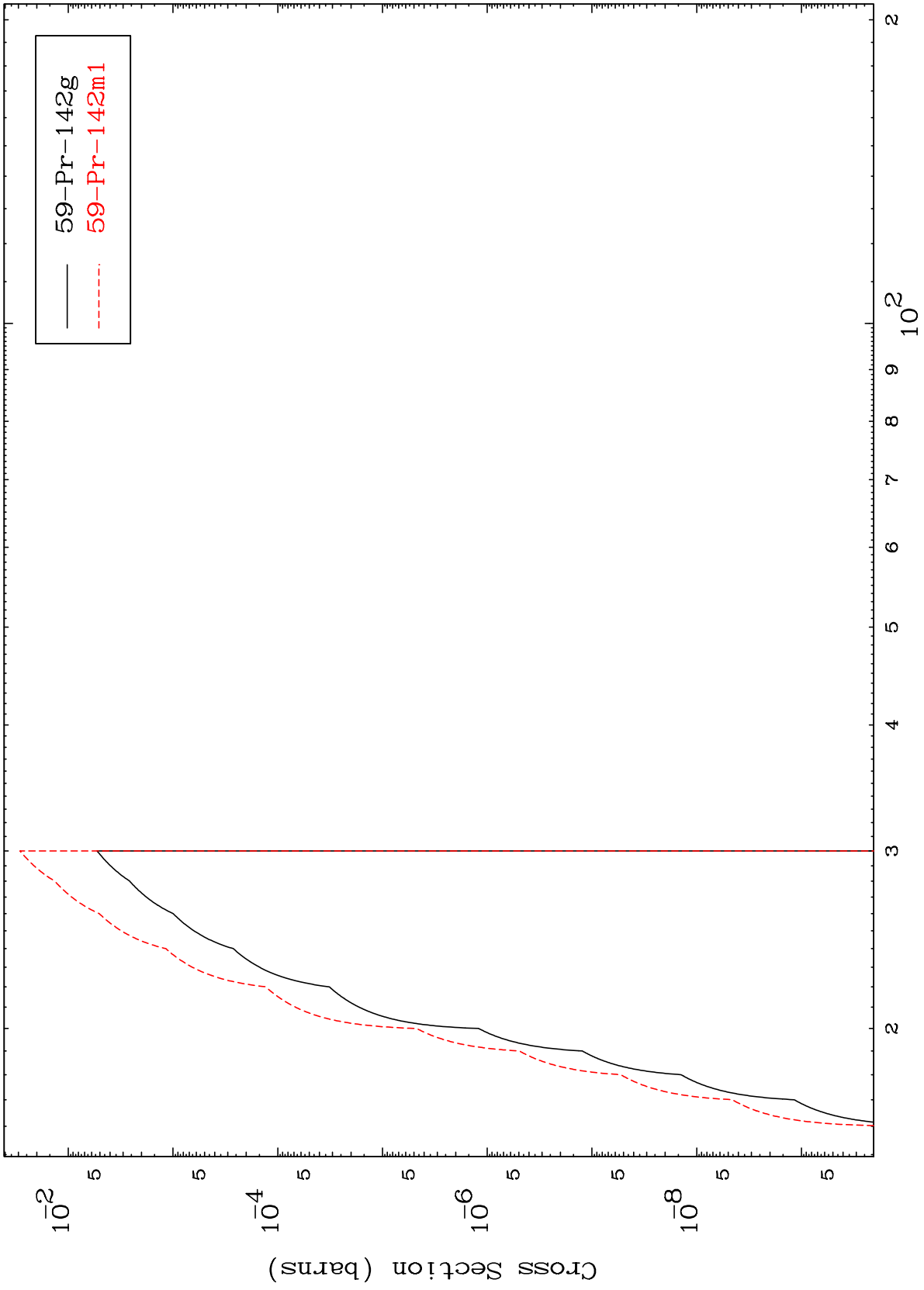
59-Pr-144

MAT 5935

(d,3n) p

59-Pr-144

Radionuclide Production Cross Section



18

Incident Energy (MeV)

59-Pr-144

MAT 5935

(d,d)

59-Pr-144

Radionuclide Production Cross Section

