

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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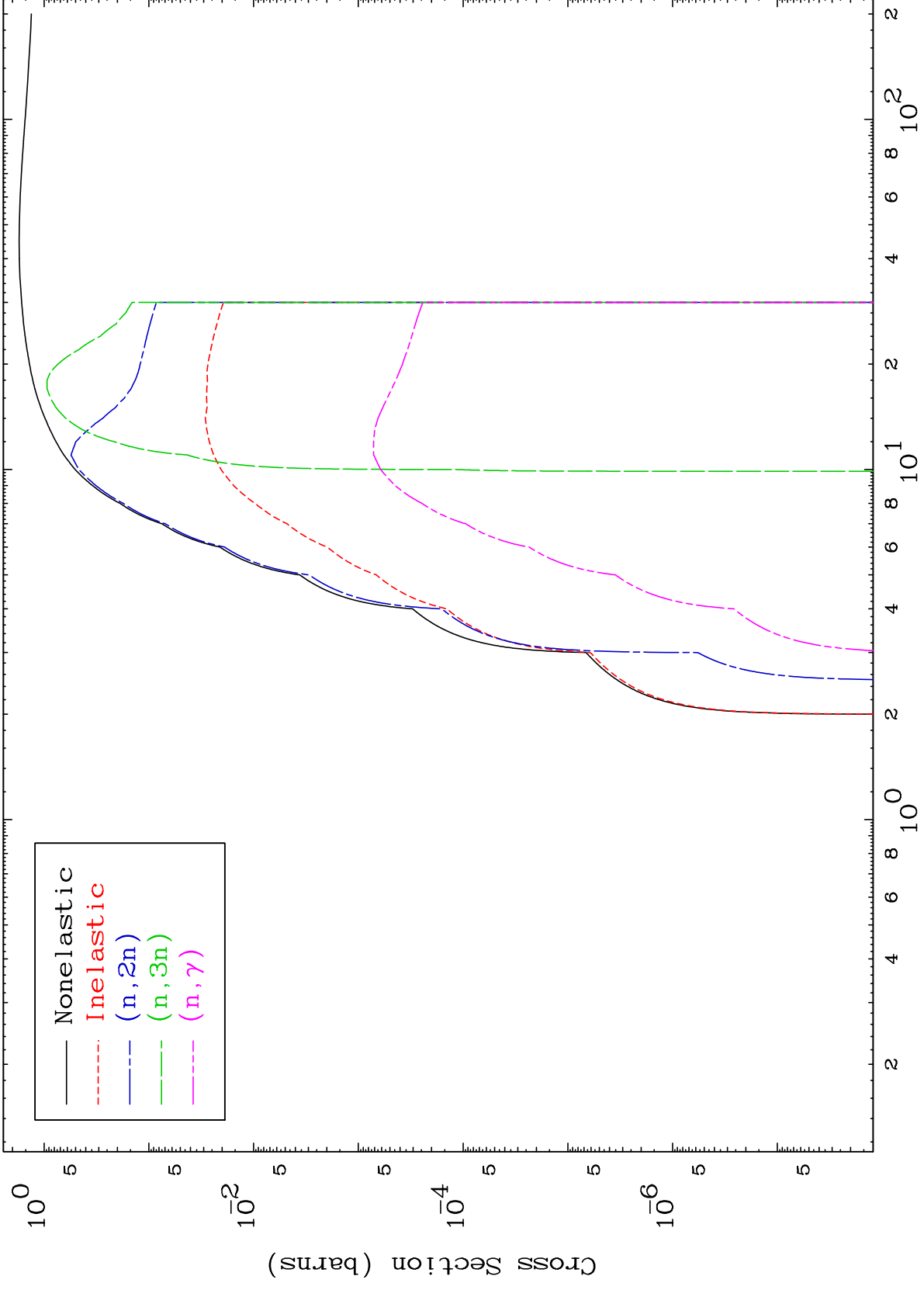
Tele: 925-443-1911

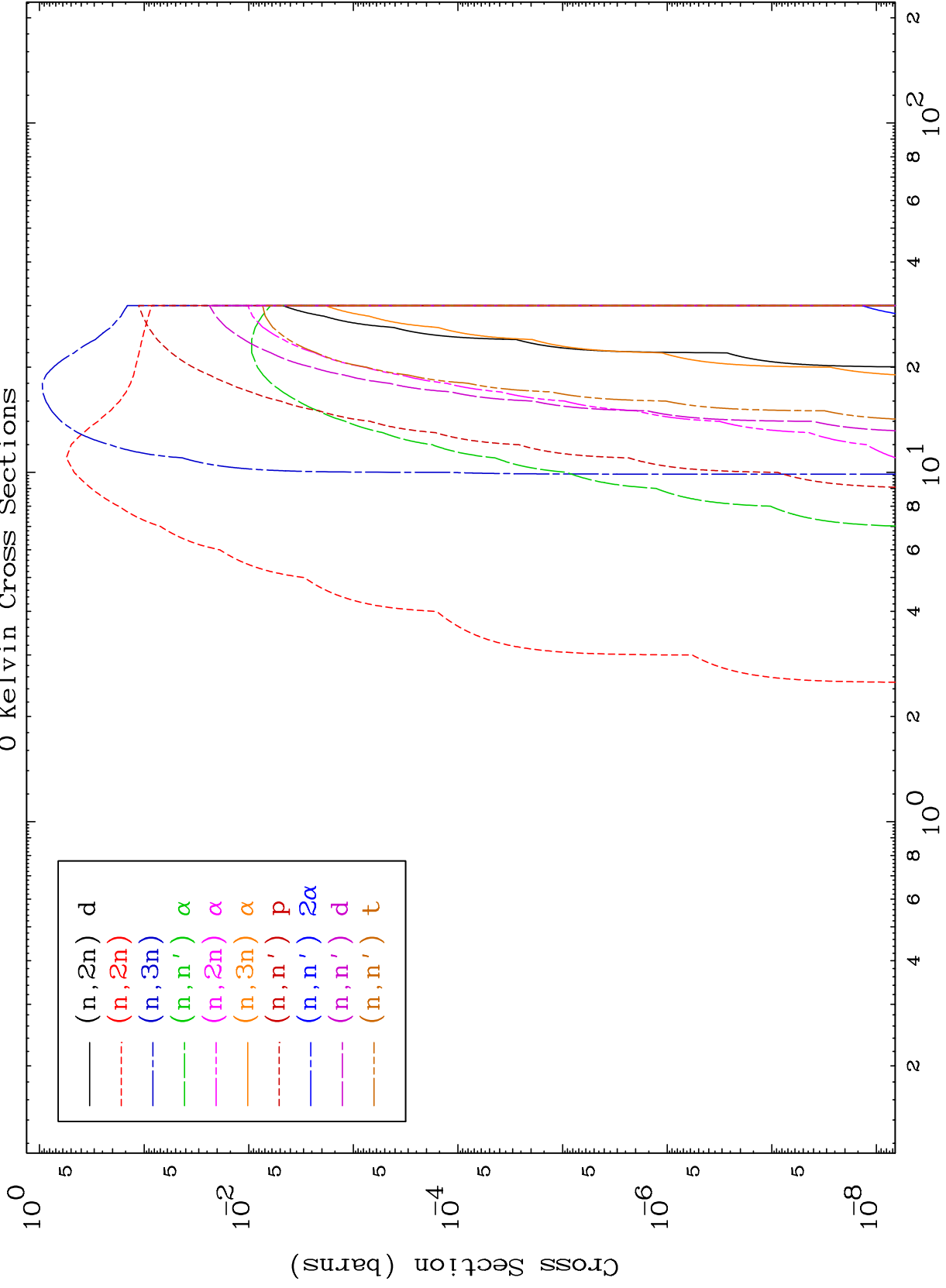
E.Mail:redcullen1@comcast.net

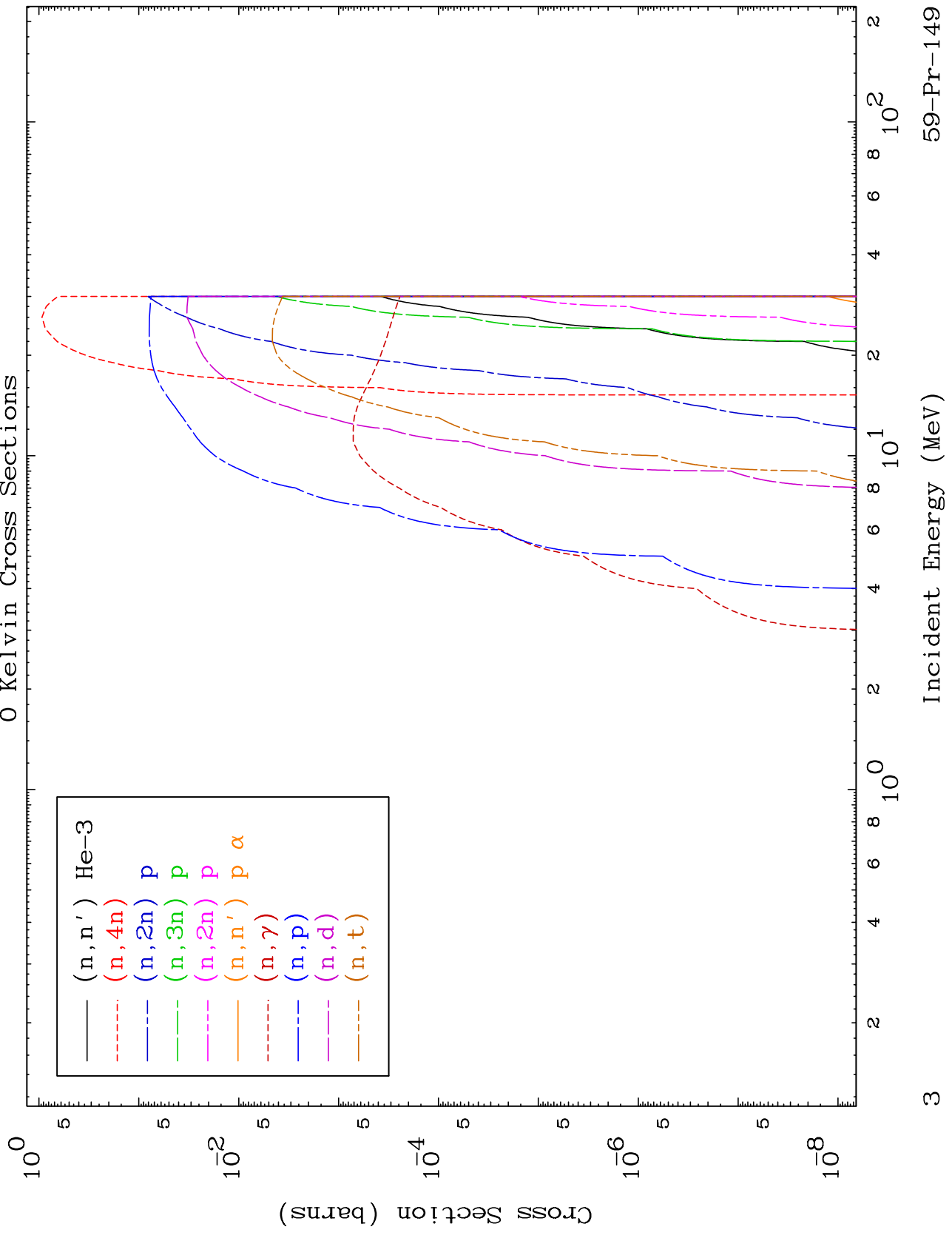
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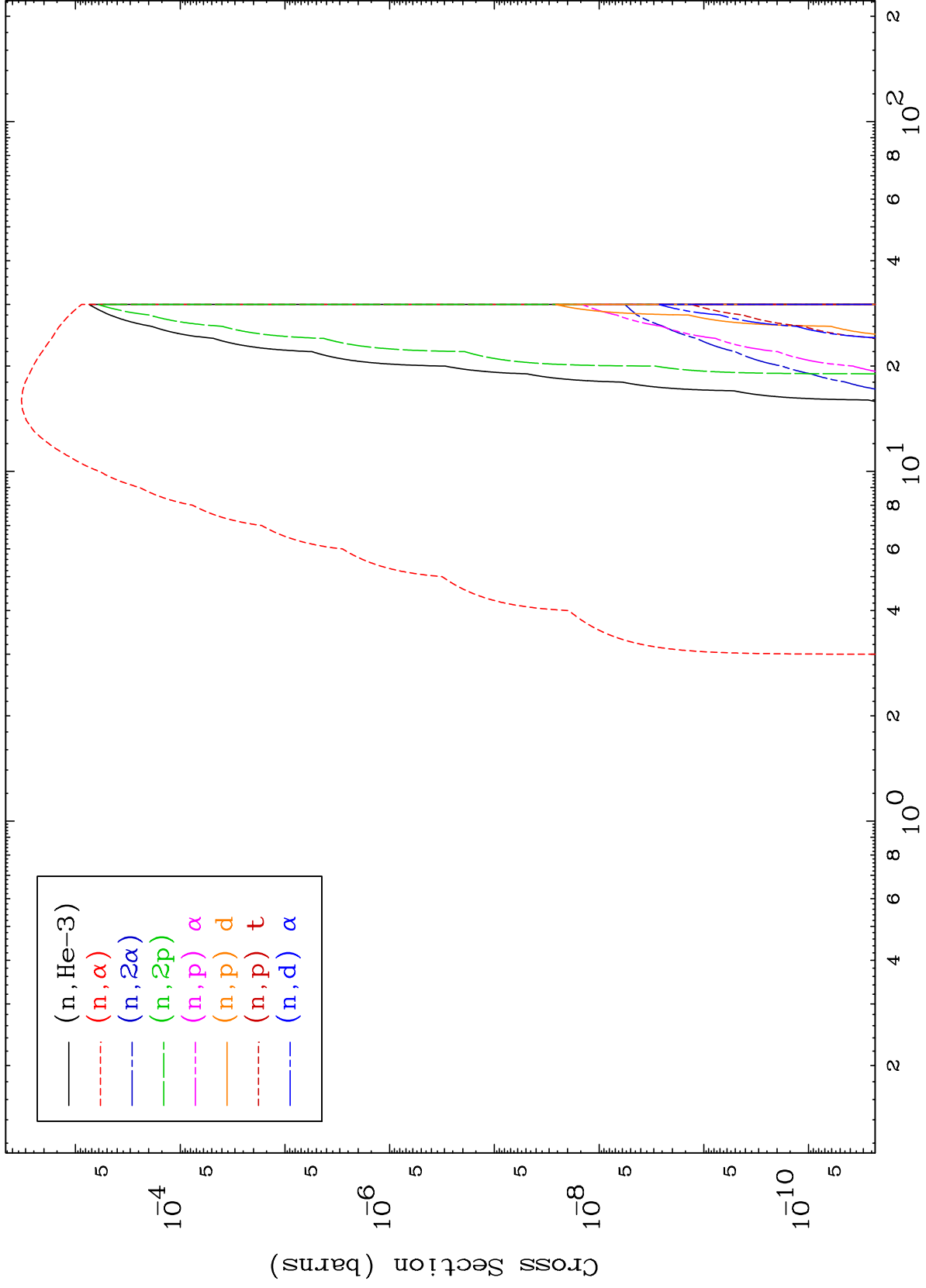
Press Mouse Button to Start

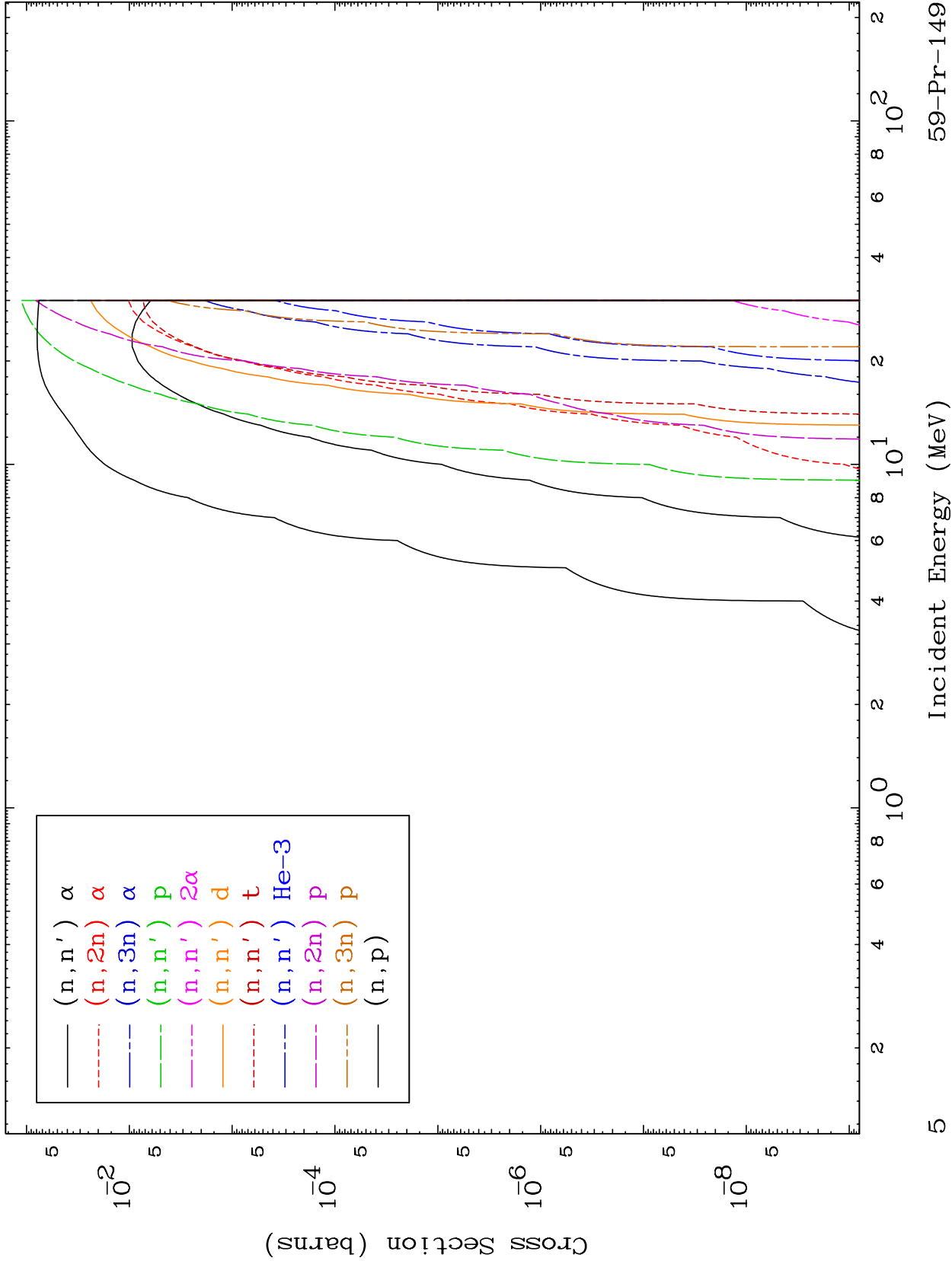
0 Kelvin Cross Sections

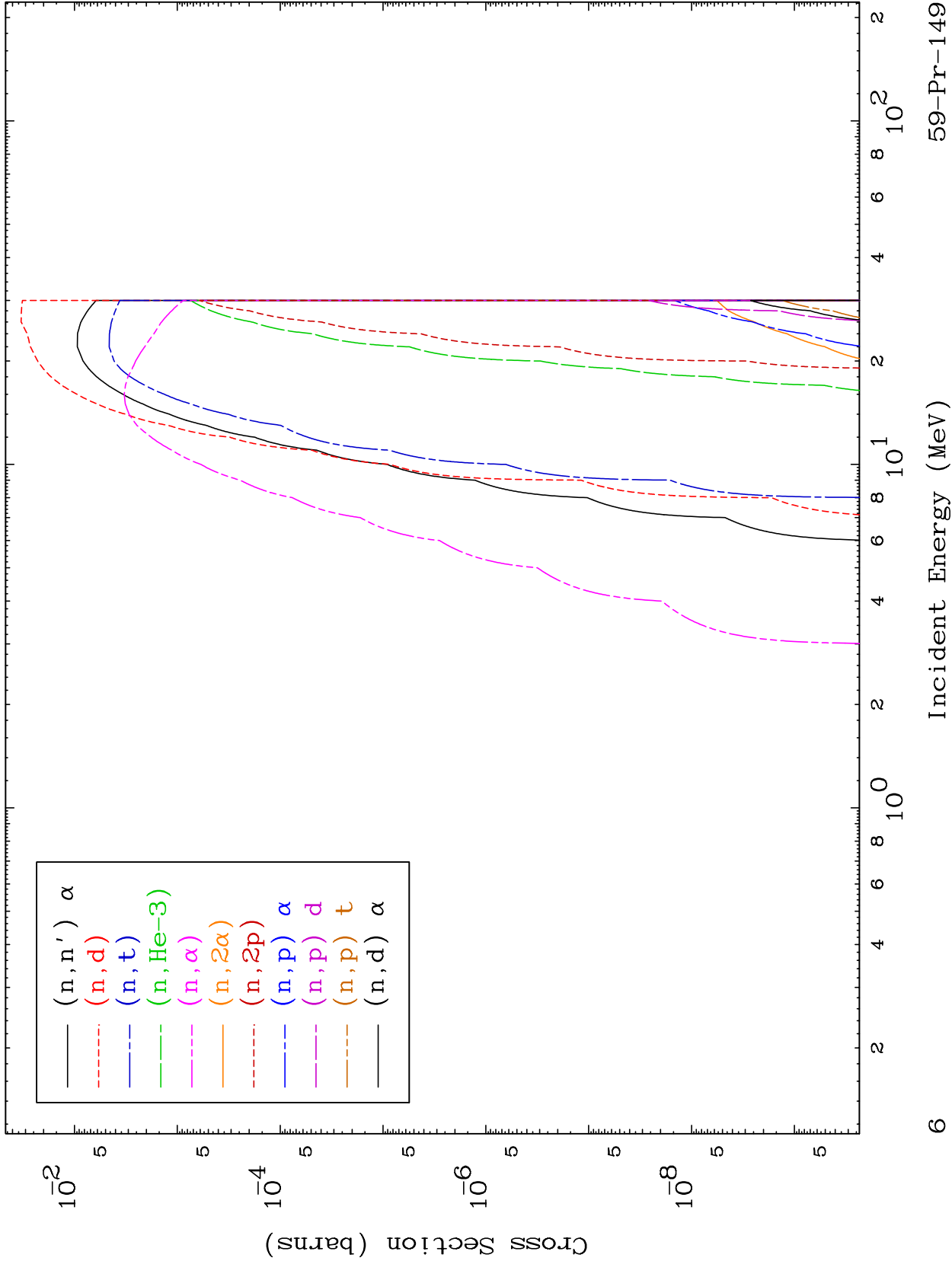








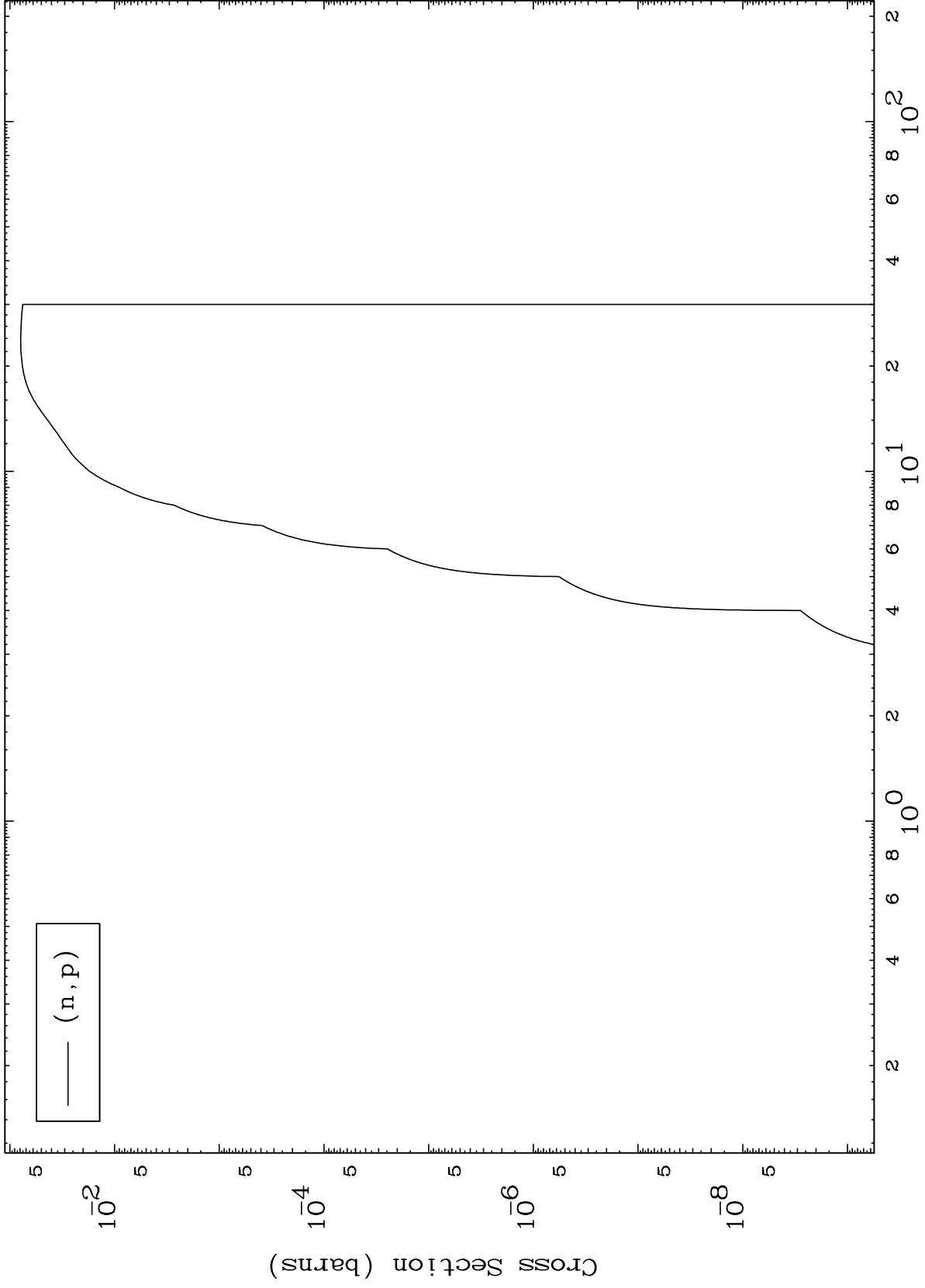




MAT 5949

(p,p) Levels  
0 Kelvin Cross Sections

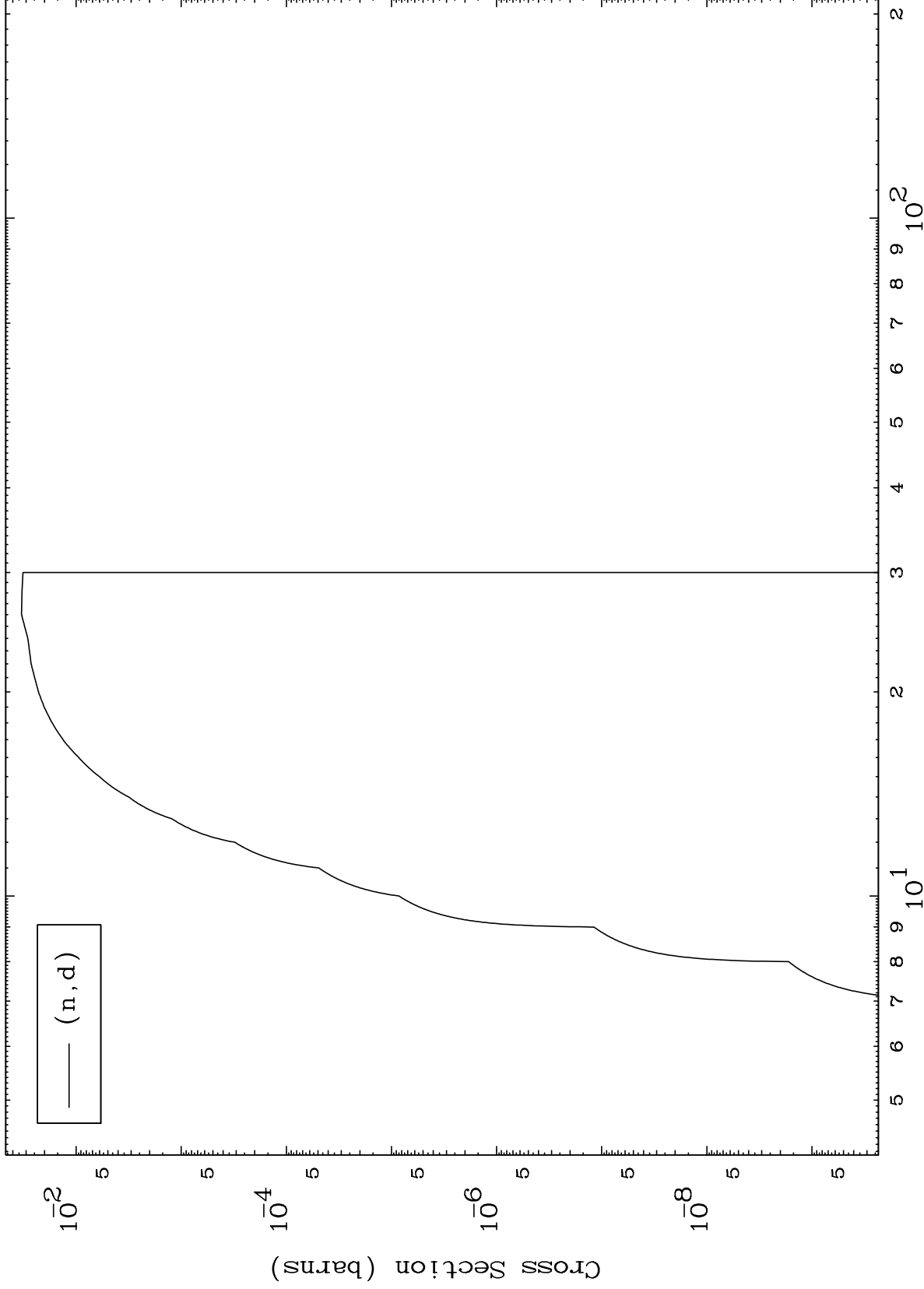
59-Pr-149



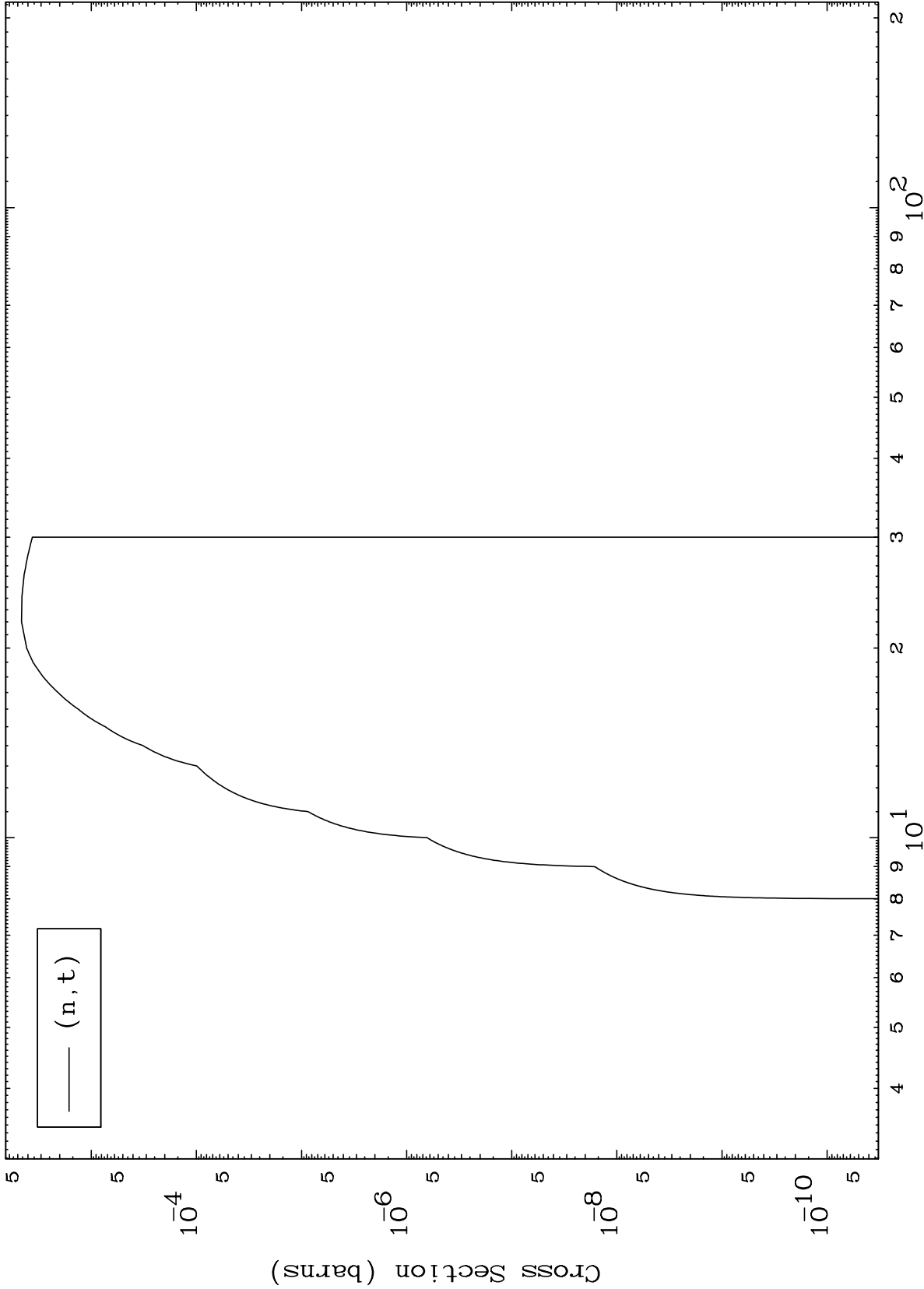
7

Incident Energy (MeV)

59-Pr-149



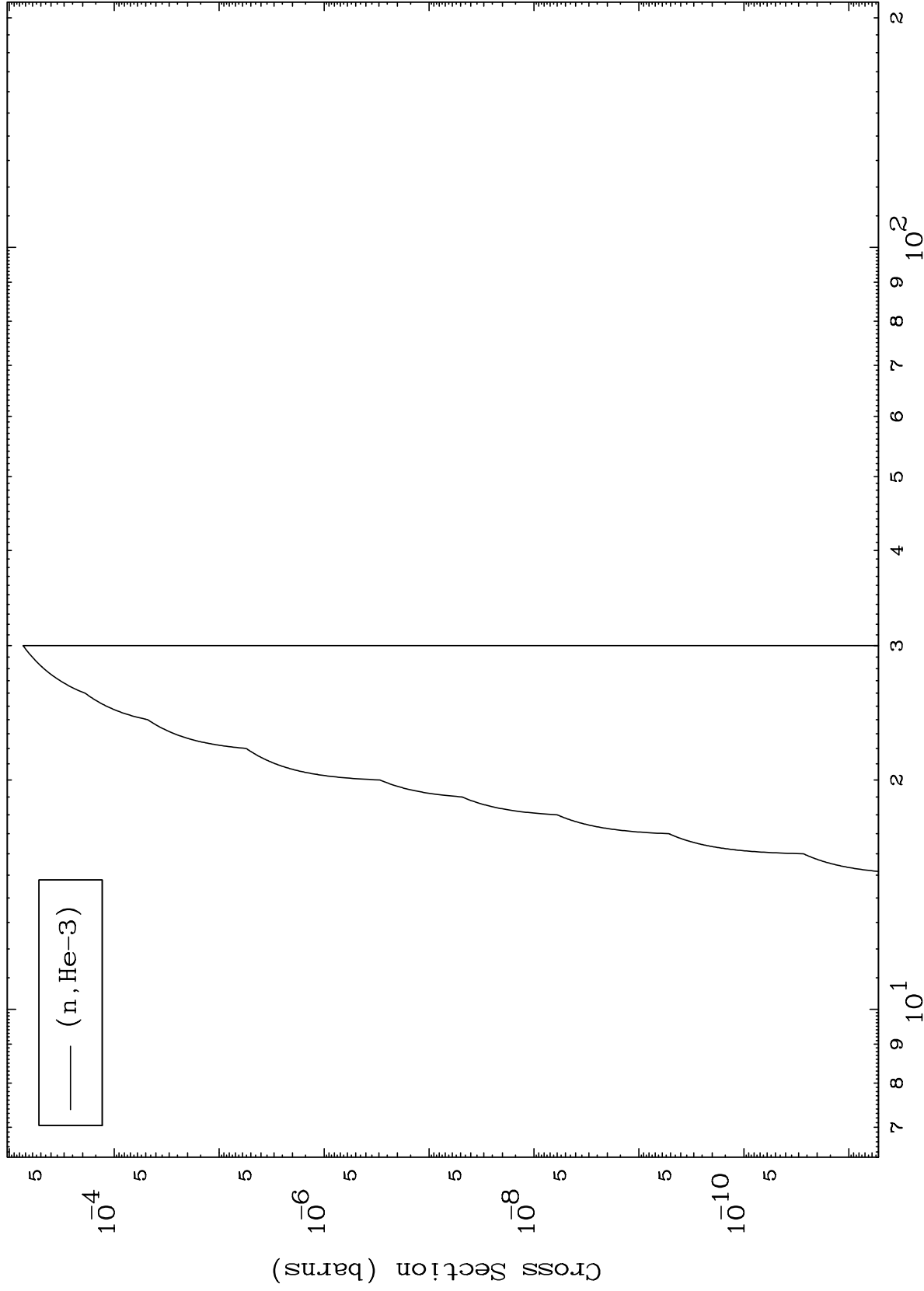
0 Kelvin Cross Sections



MAT 5949

59-Pr-149

(p,He3) Levels  
0 Kelvin Cross Sections



59-Pr-149

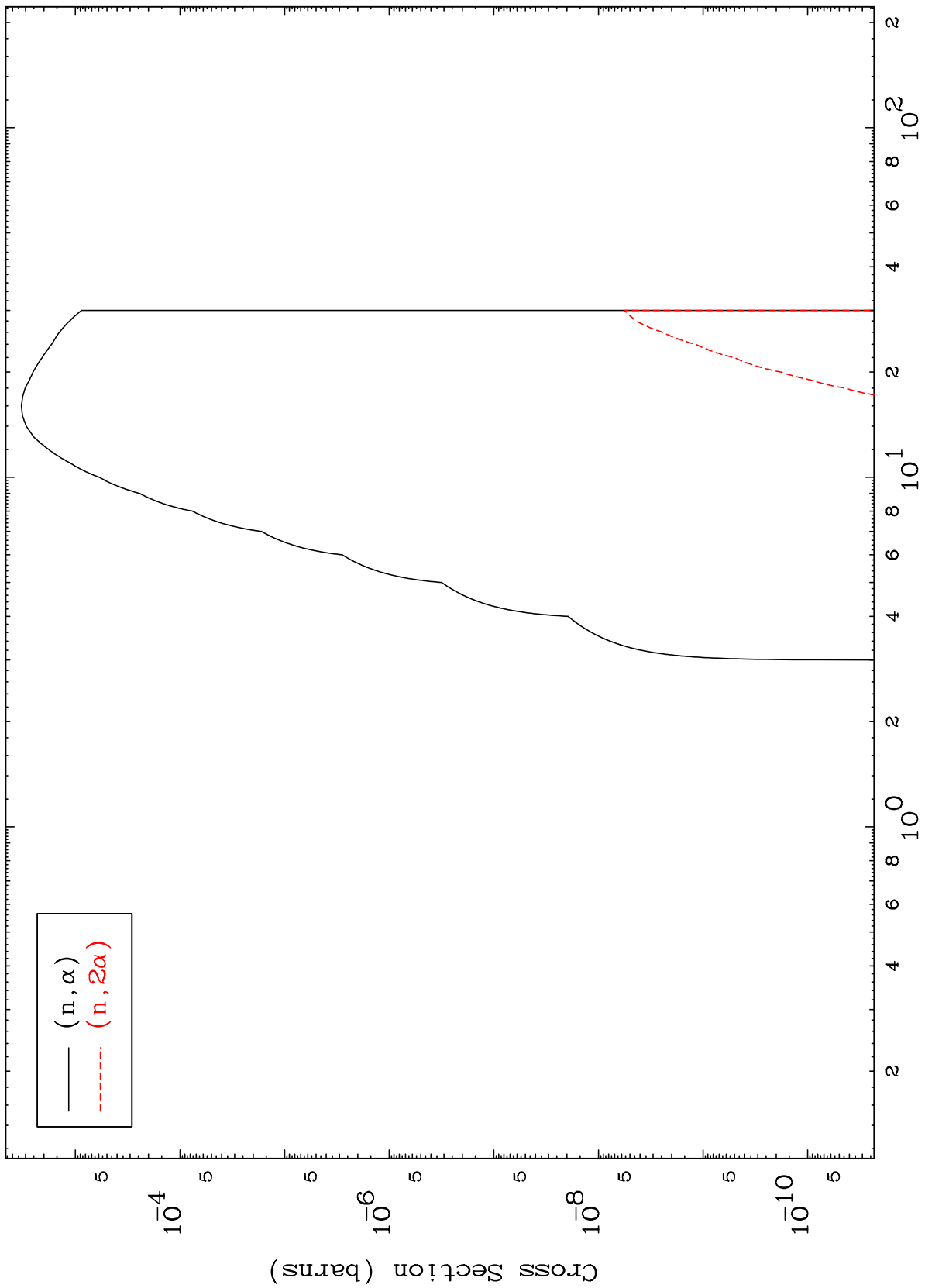
Incident Energy (MeV)

10

MAT 5949

59-Pr-149

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



59-Pr-149

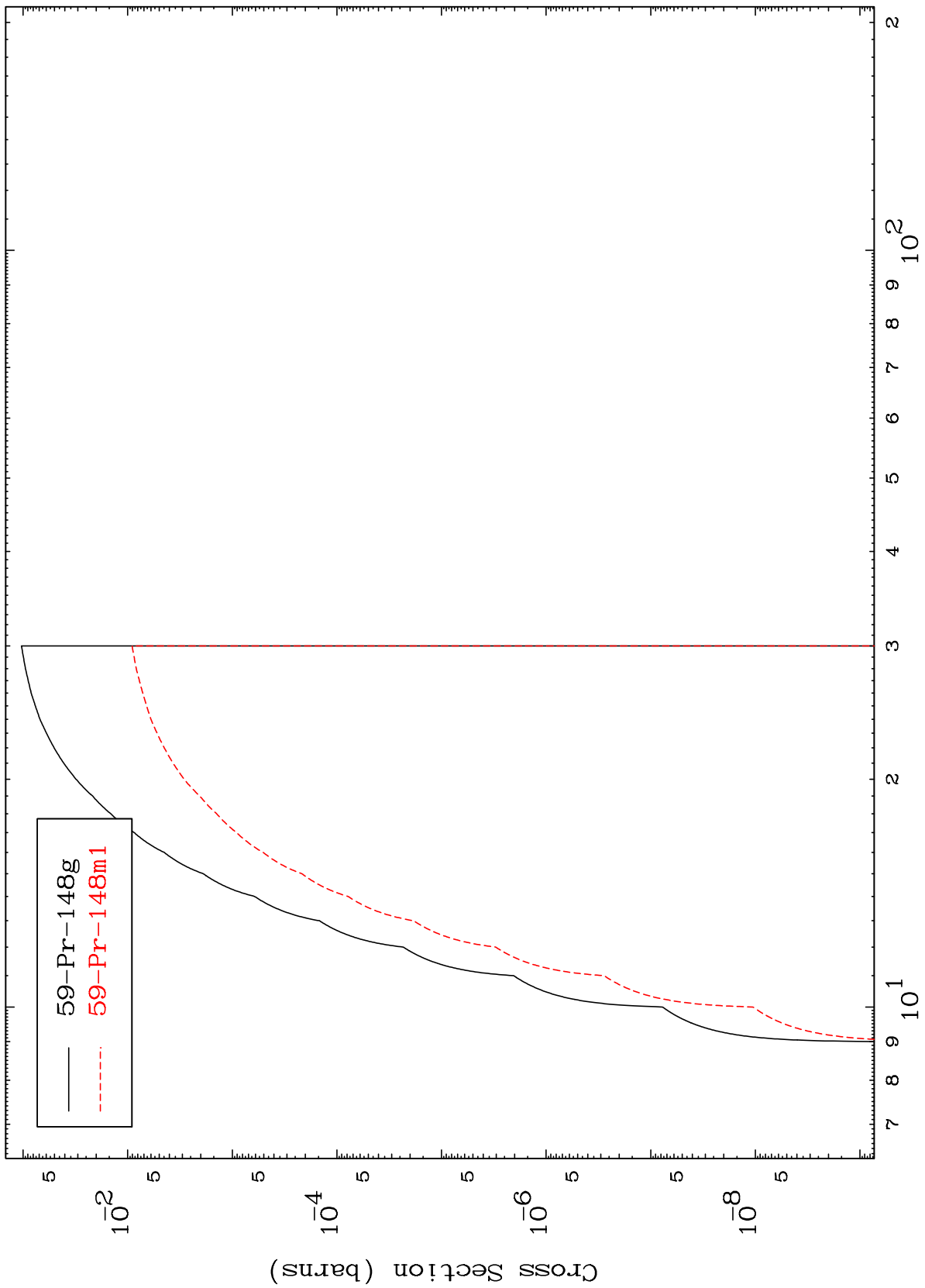
Incident Energy (MeV)

MAT 5949

(n,n') p

59-Pr-149

Radionuclide Production Cross Section



12

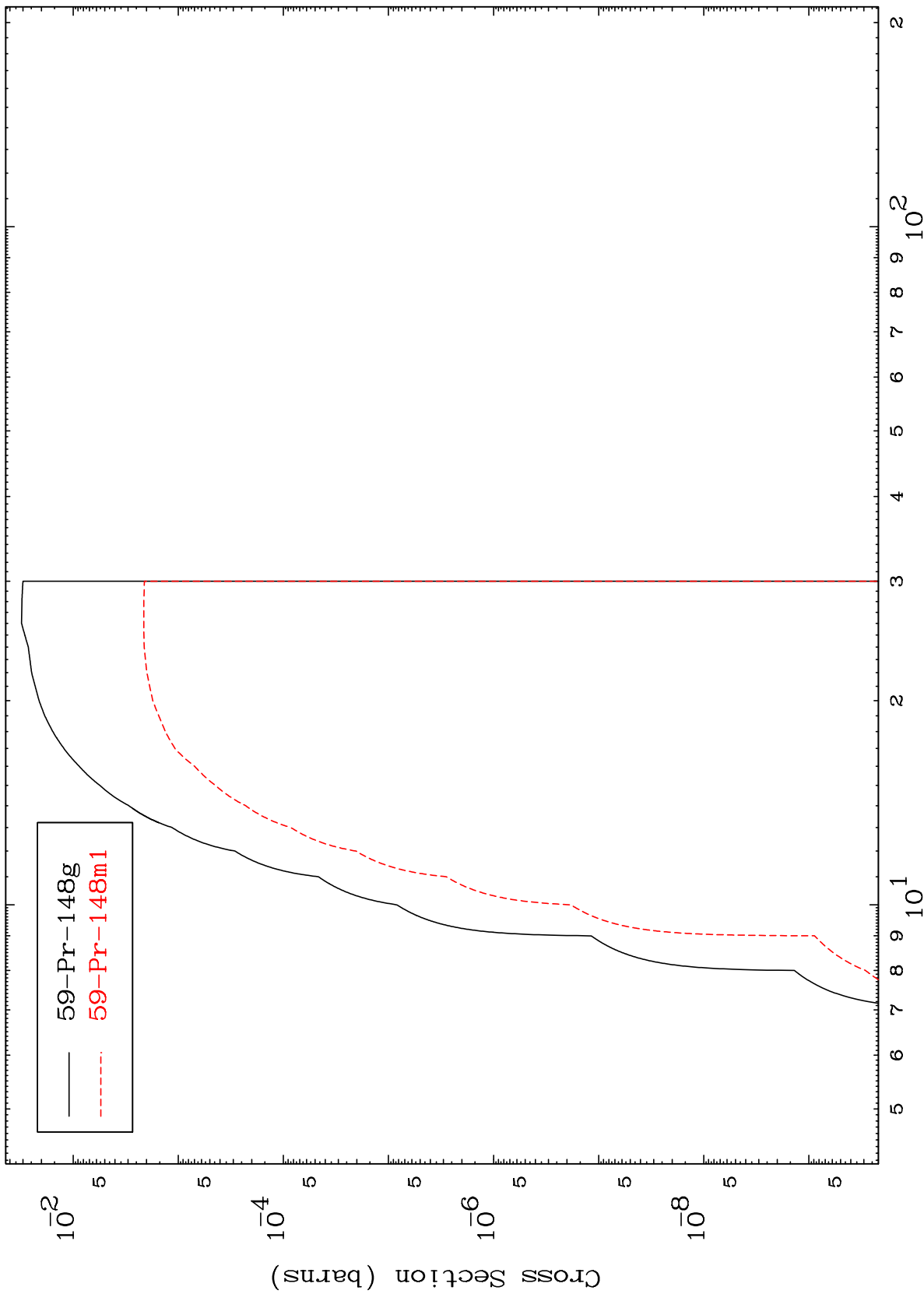
Incident Energy (MeV)

59-Pr-149

MAT 5949

59-Pr-149

(n,d)  
Radionuclide Production Cross Section



59-Pr-149

Incident Energy (MeV)

13