

Program EVALPLOT
(Version 2021-1)

by

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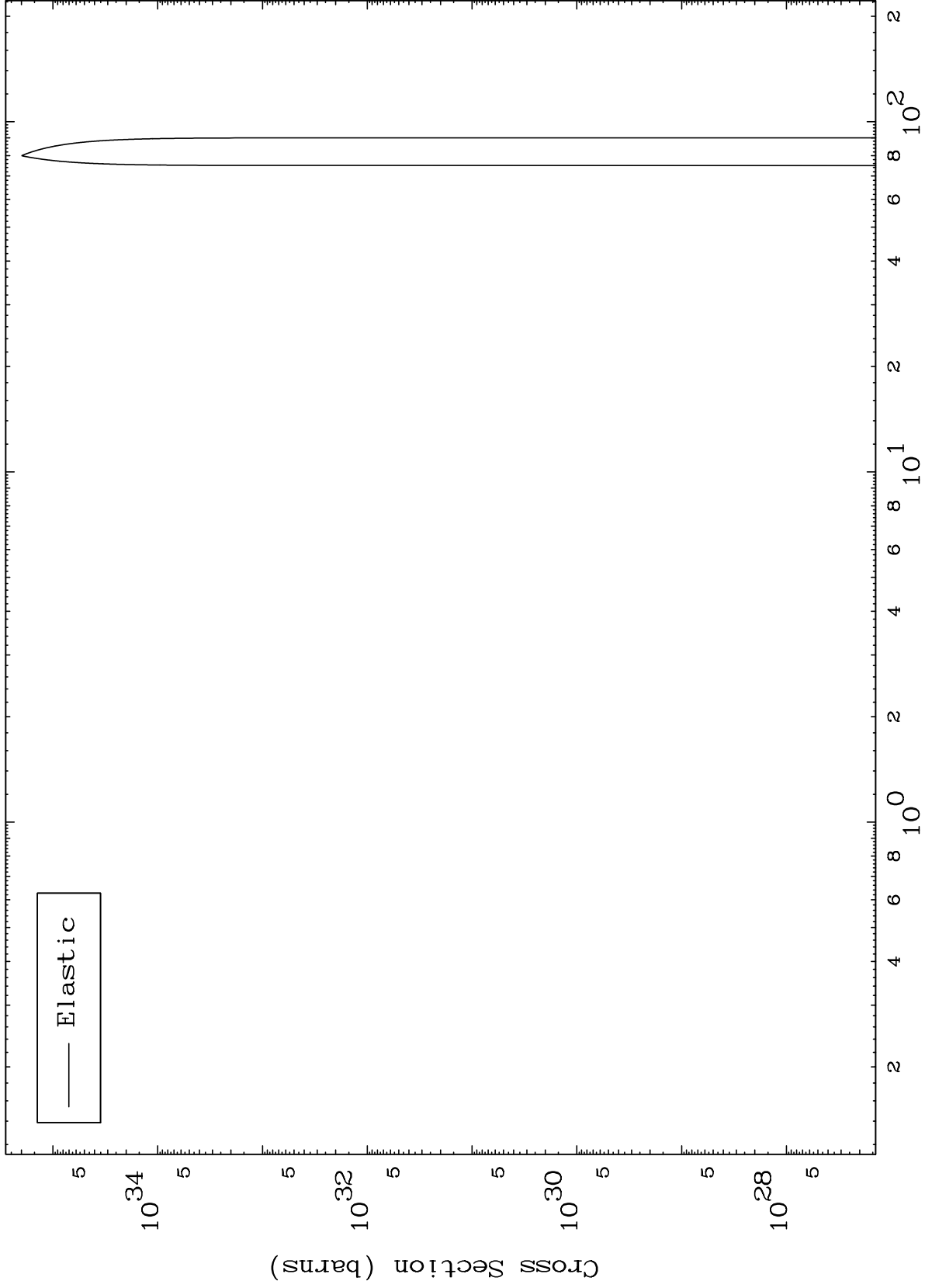
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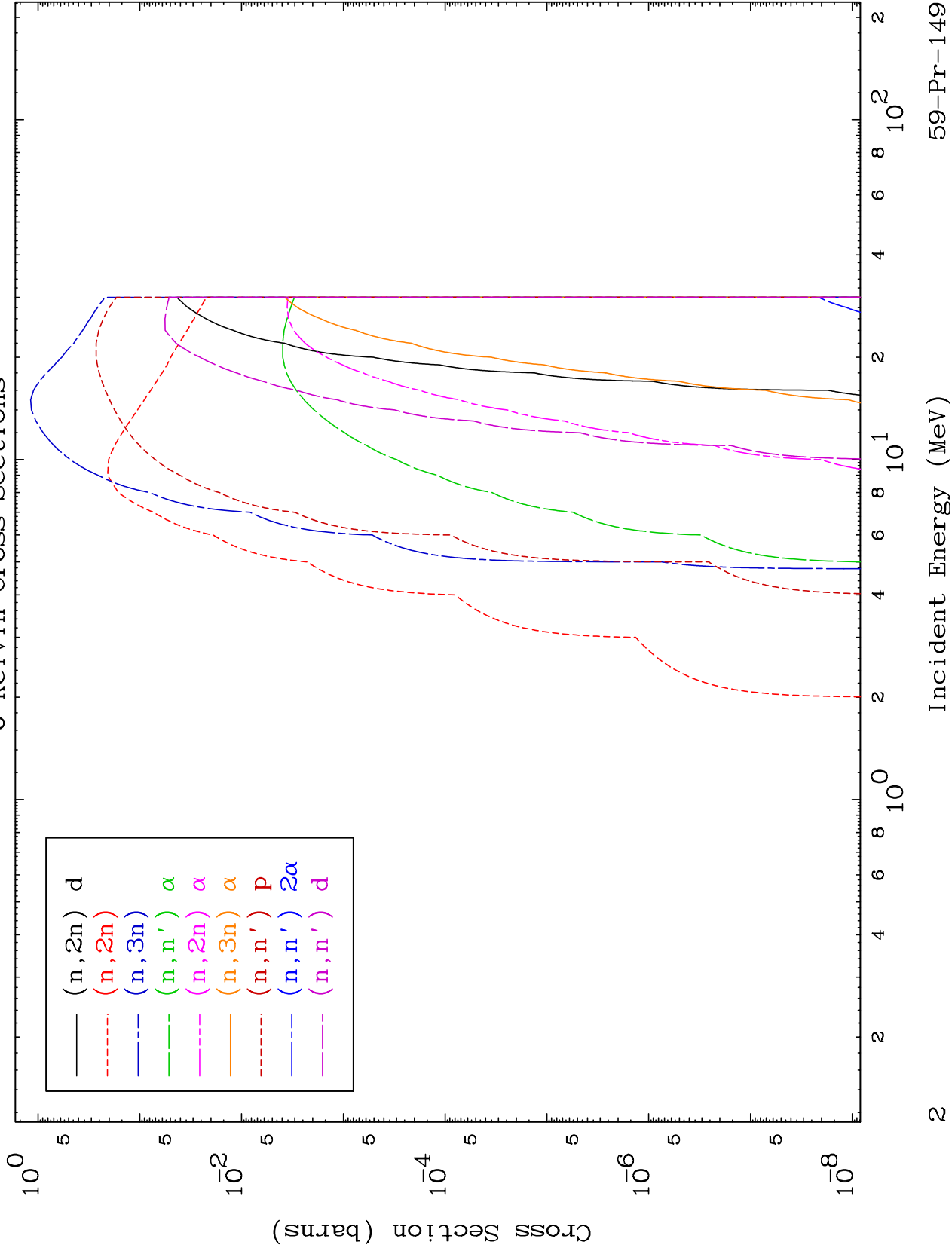
Press Mouse Button to Start

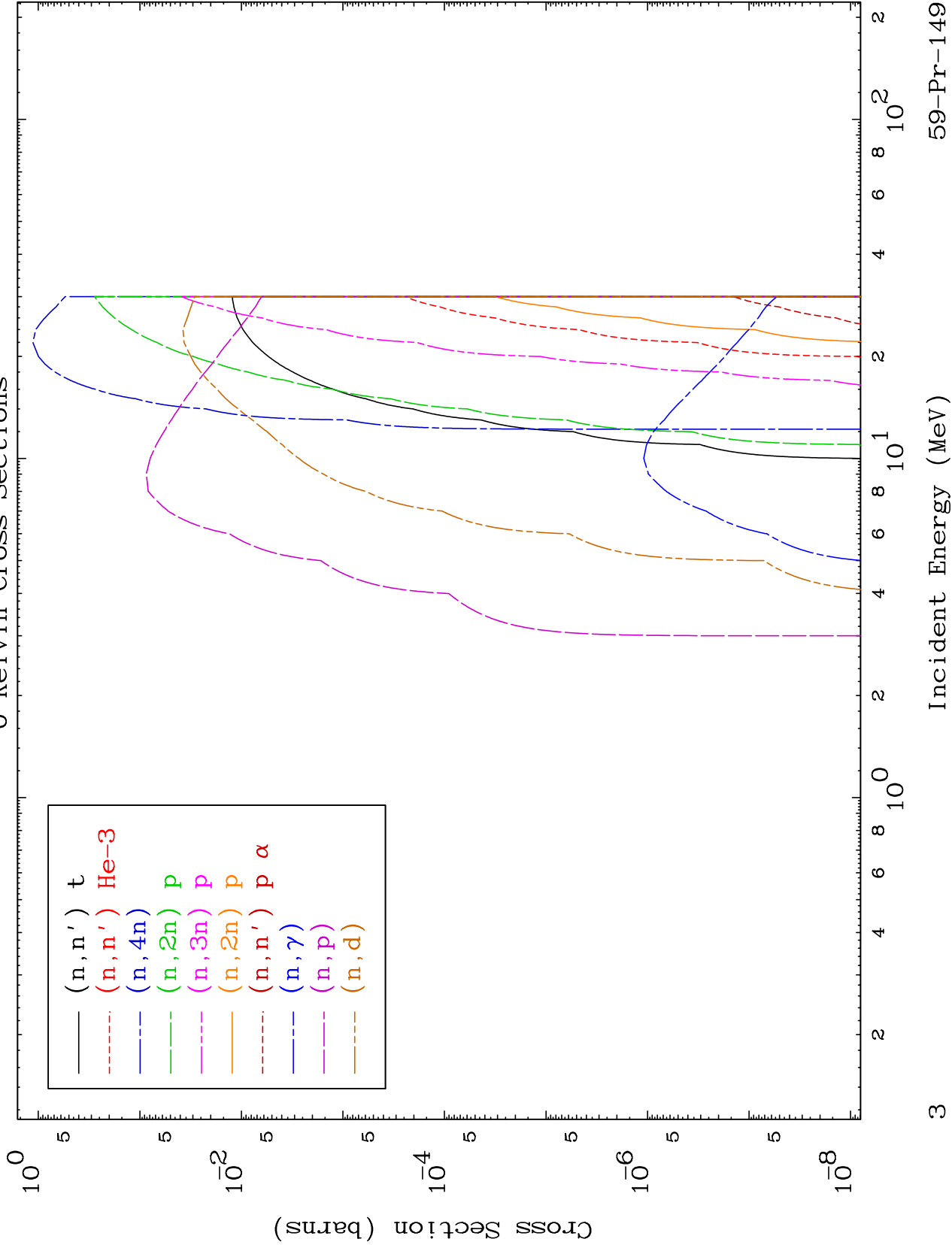
MAT 5949

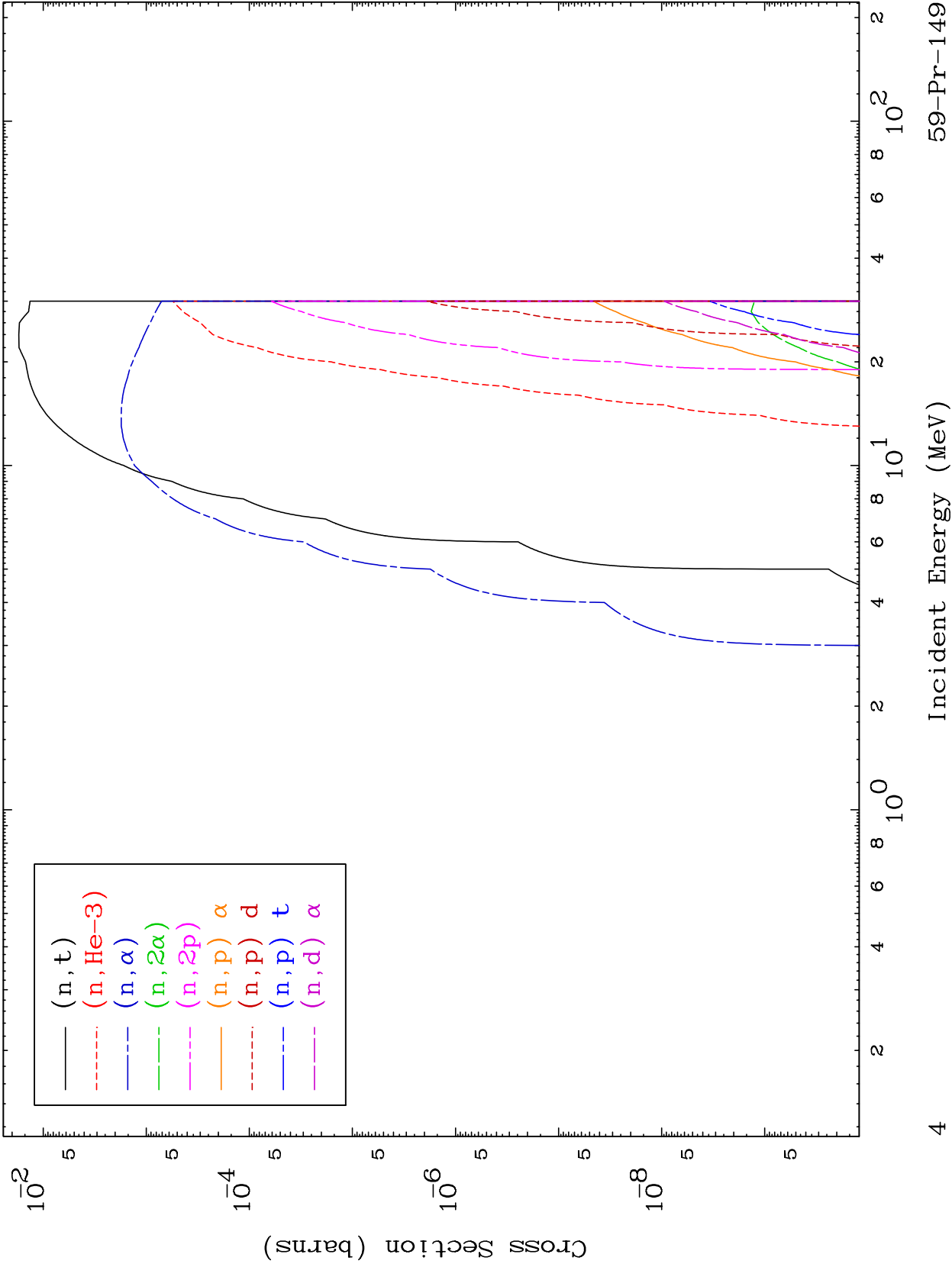
Deuteron Major
0 Kelvin Cross Sections

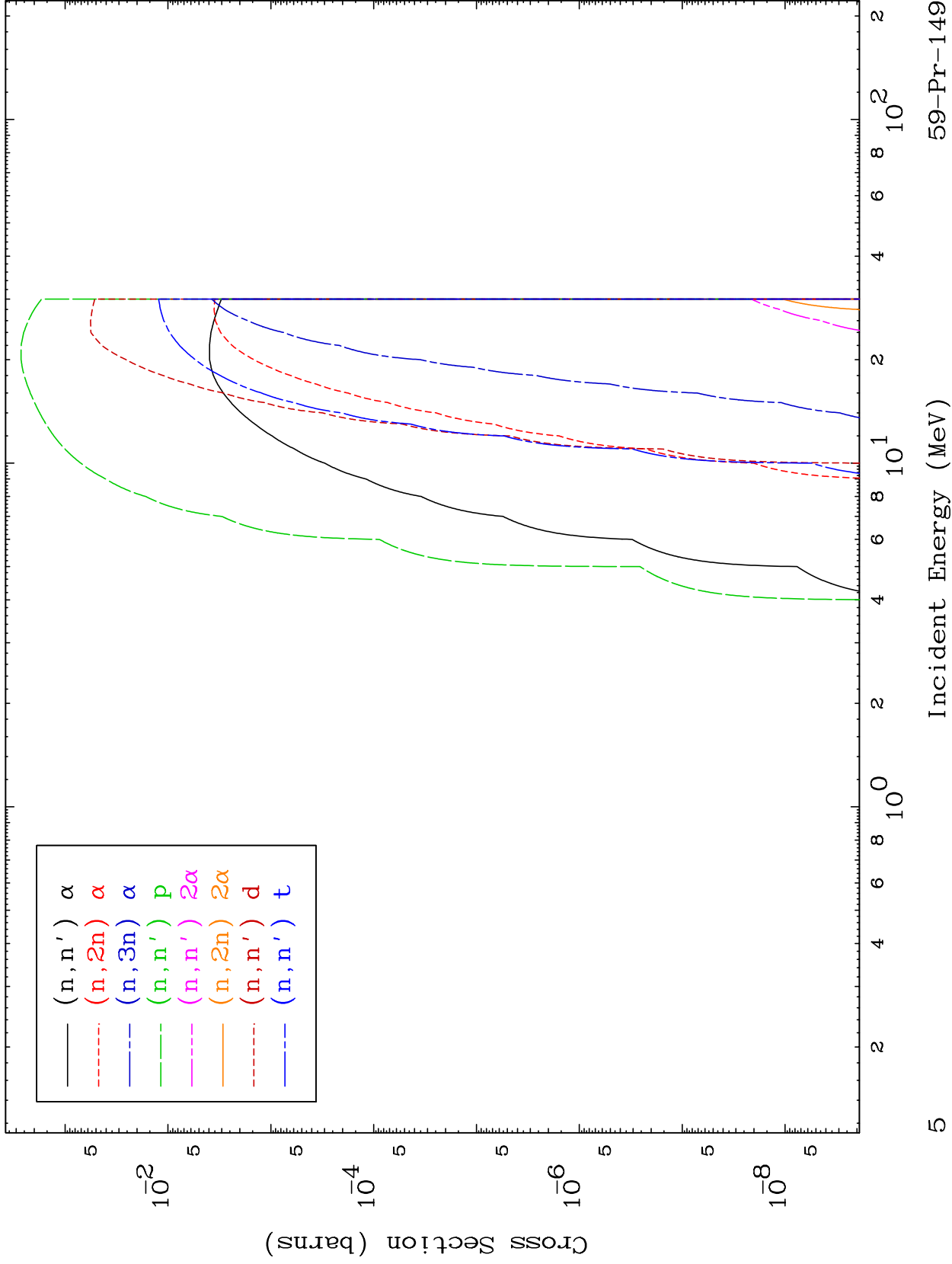
59-Pr-149

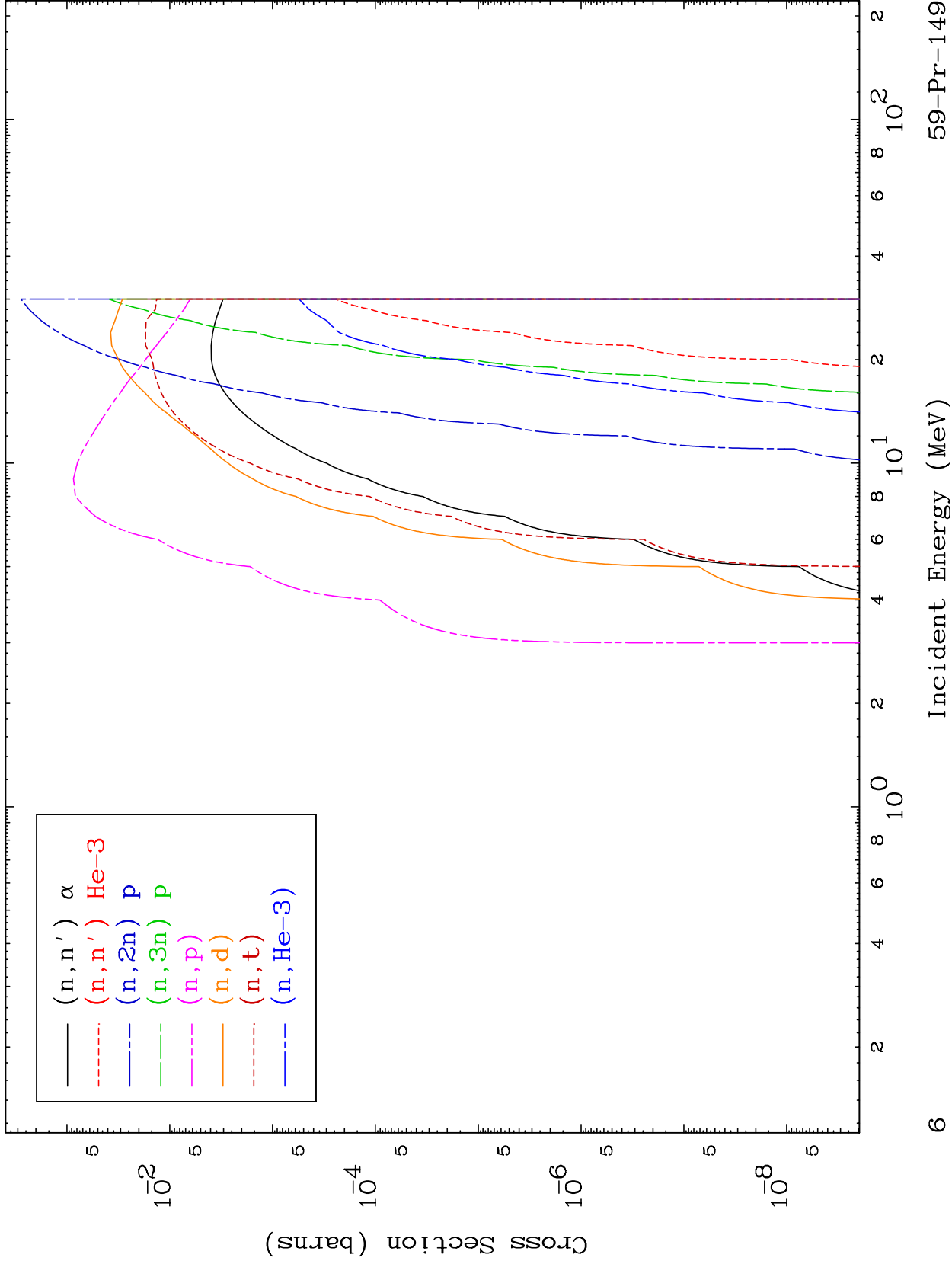


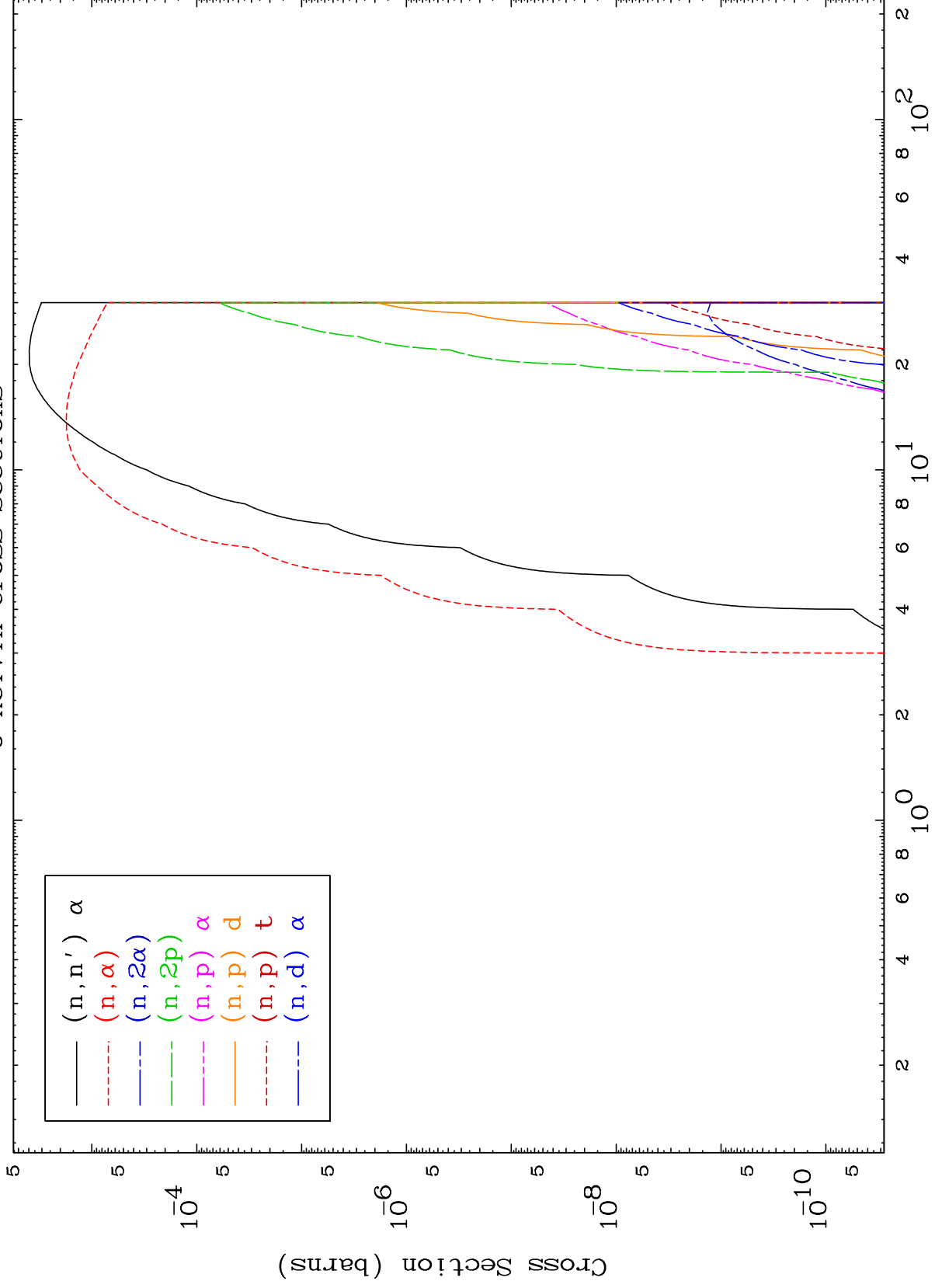








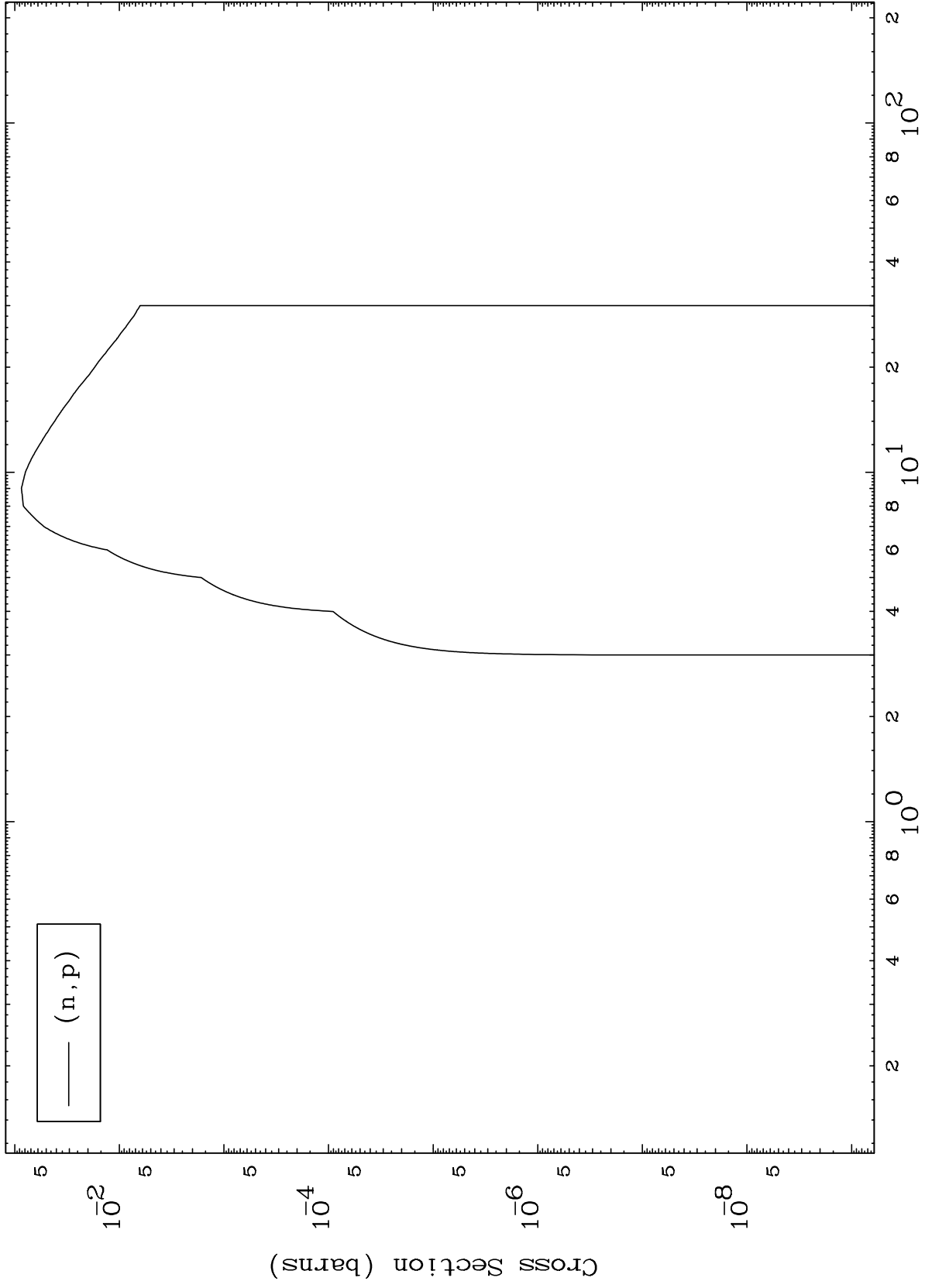




MAT 5949

59-Pr-149

(d,p) Levels
0 Kelvin Cross Sections

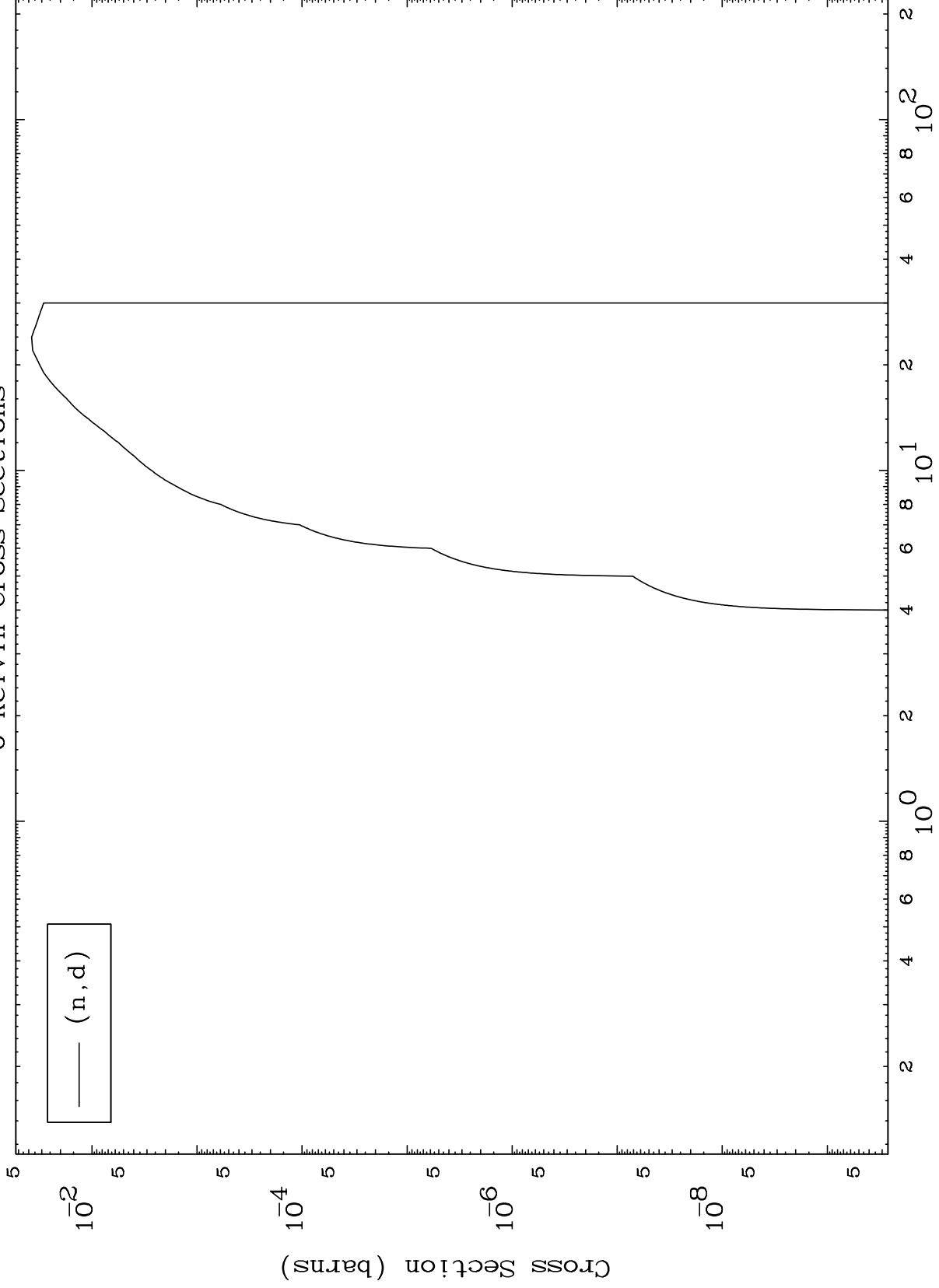


MAT 5949

(d,d) Levels

59-Pr-149

0 Kelvin Cross Sections

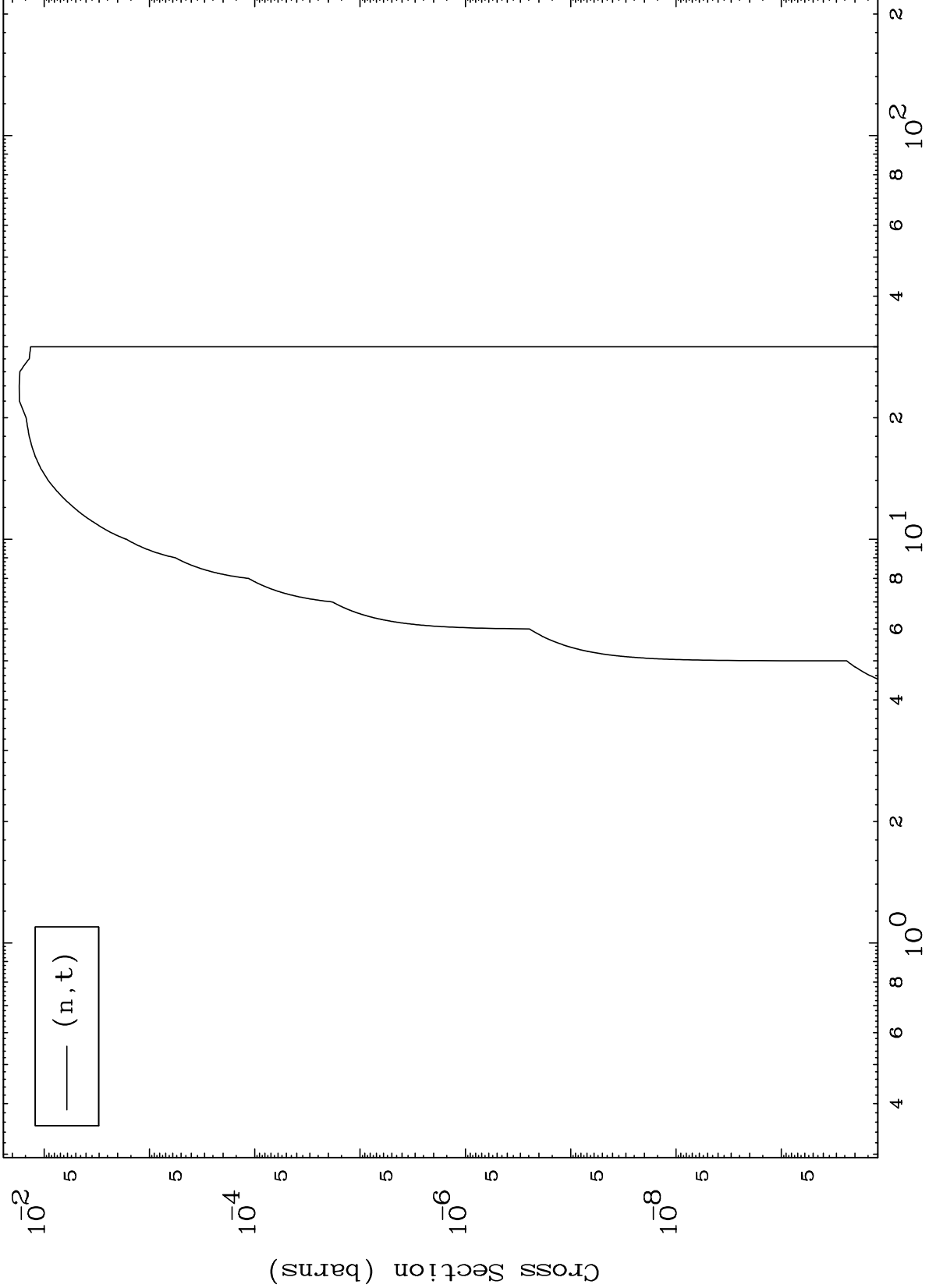


MAT 5949

(d,t) Levels

59-Pr-149

0 Kelvin Cross Sections



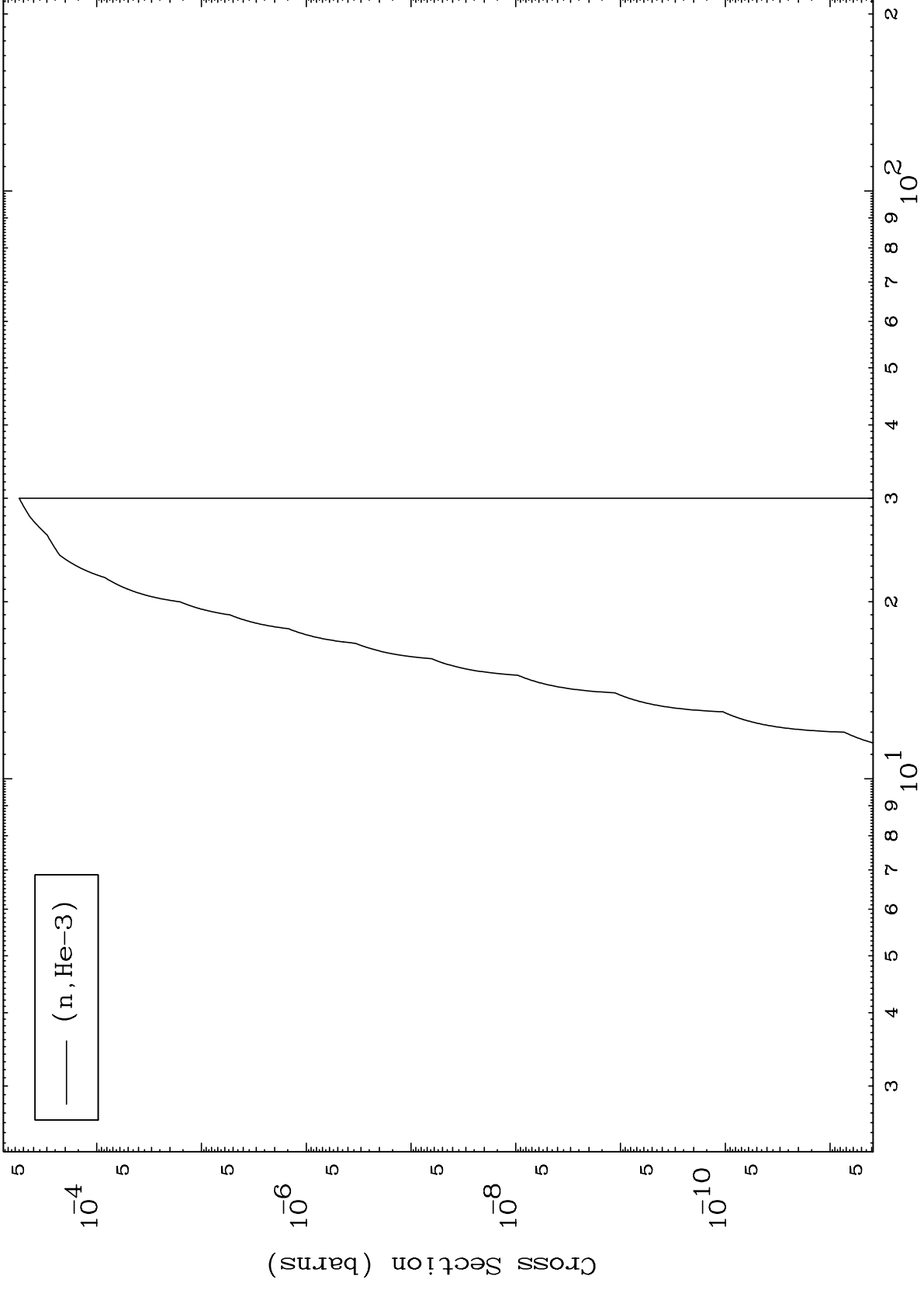
(n,t)

10

Incident Energy (MeV)

59-Pr-149

(d,He3) Levels
0 Kelvin Cross Sections



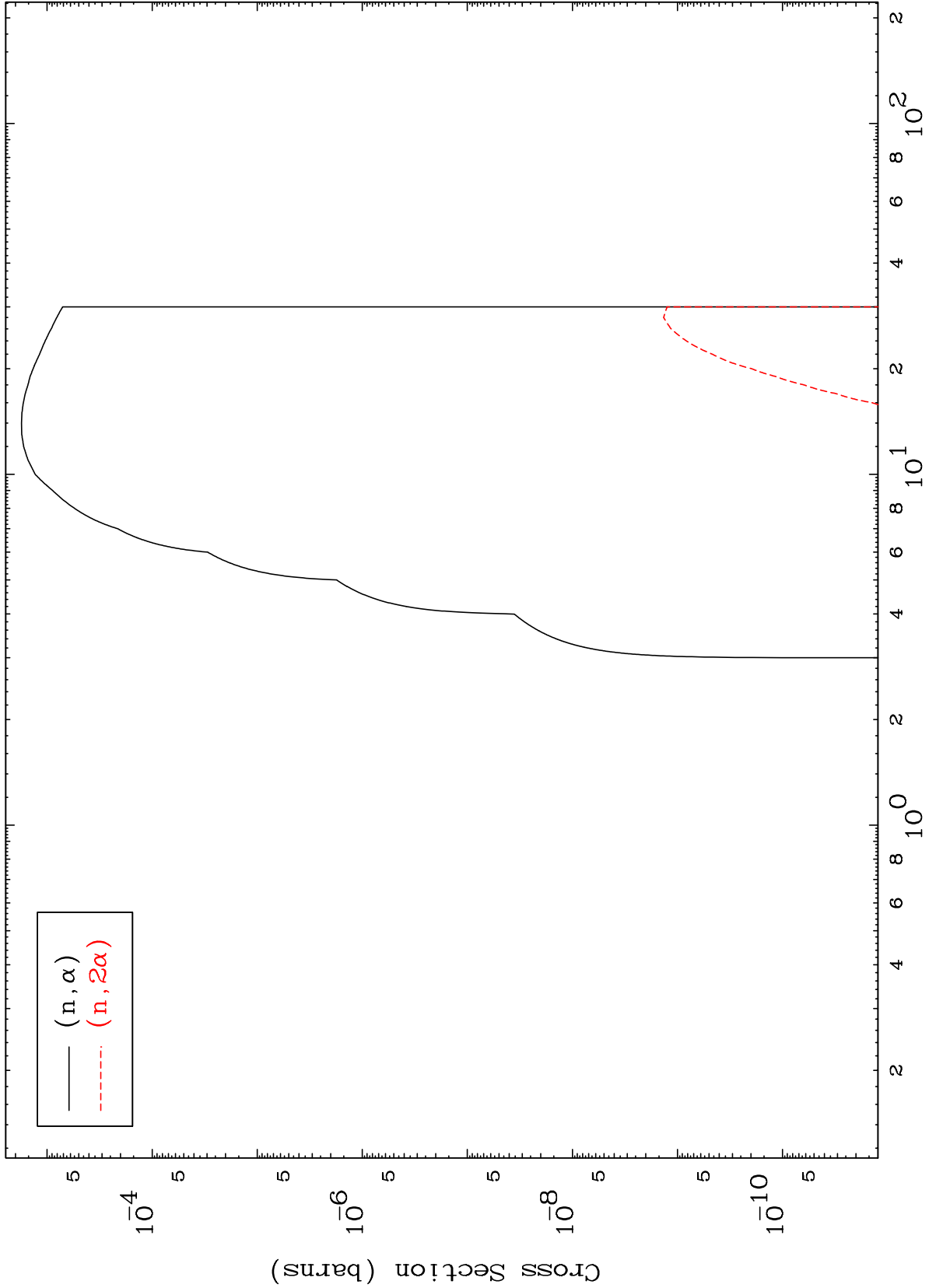
Incident Energy (MeV)

MAT 5949

(d, α) Levels

59-Pr-149

0 Kelvin Cross Sections

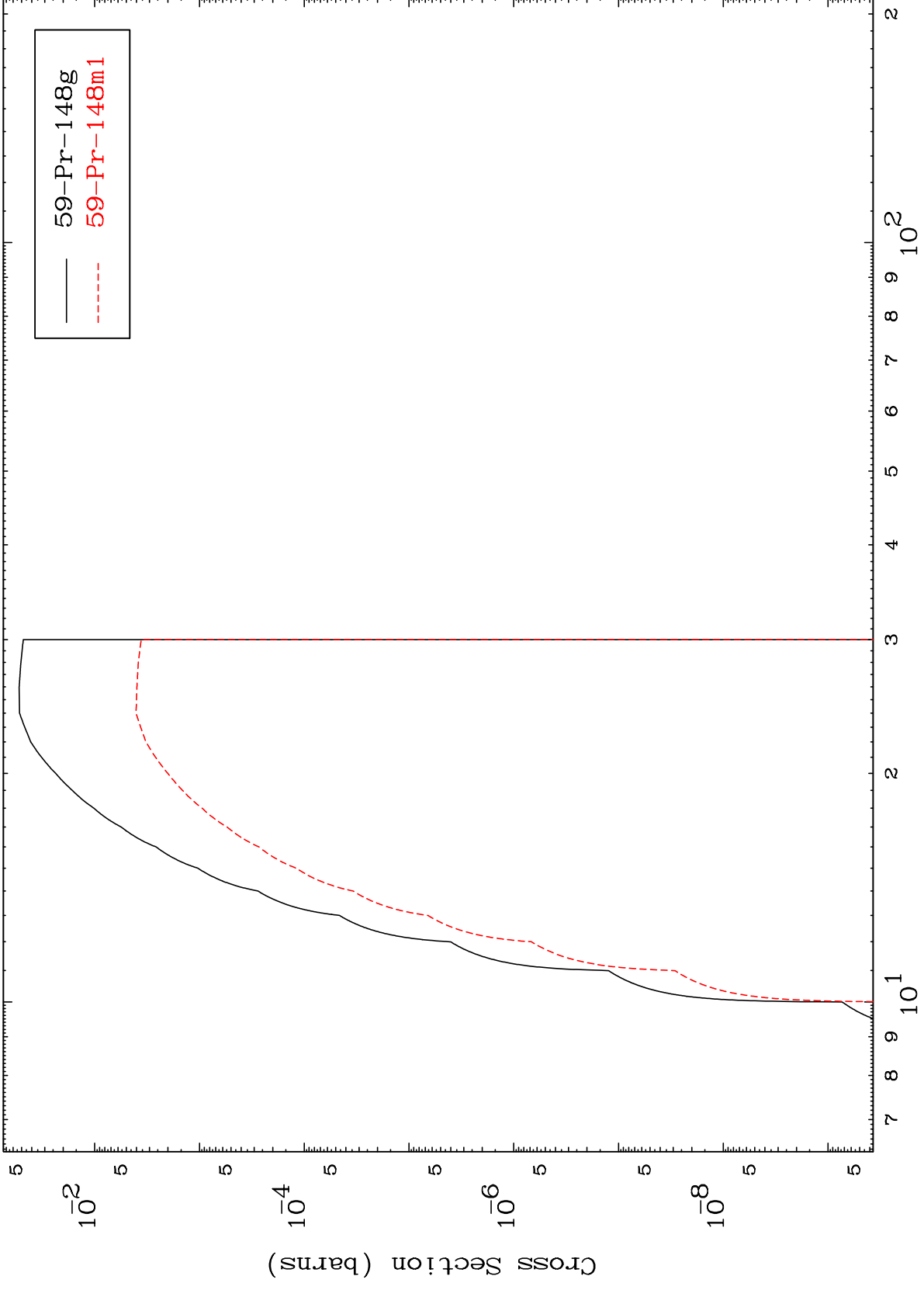


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(n,n') d

59-Pr-149

Radionuclide Production Cross Section



13

Incident Energy (MeV)

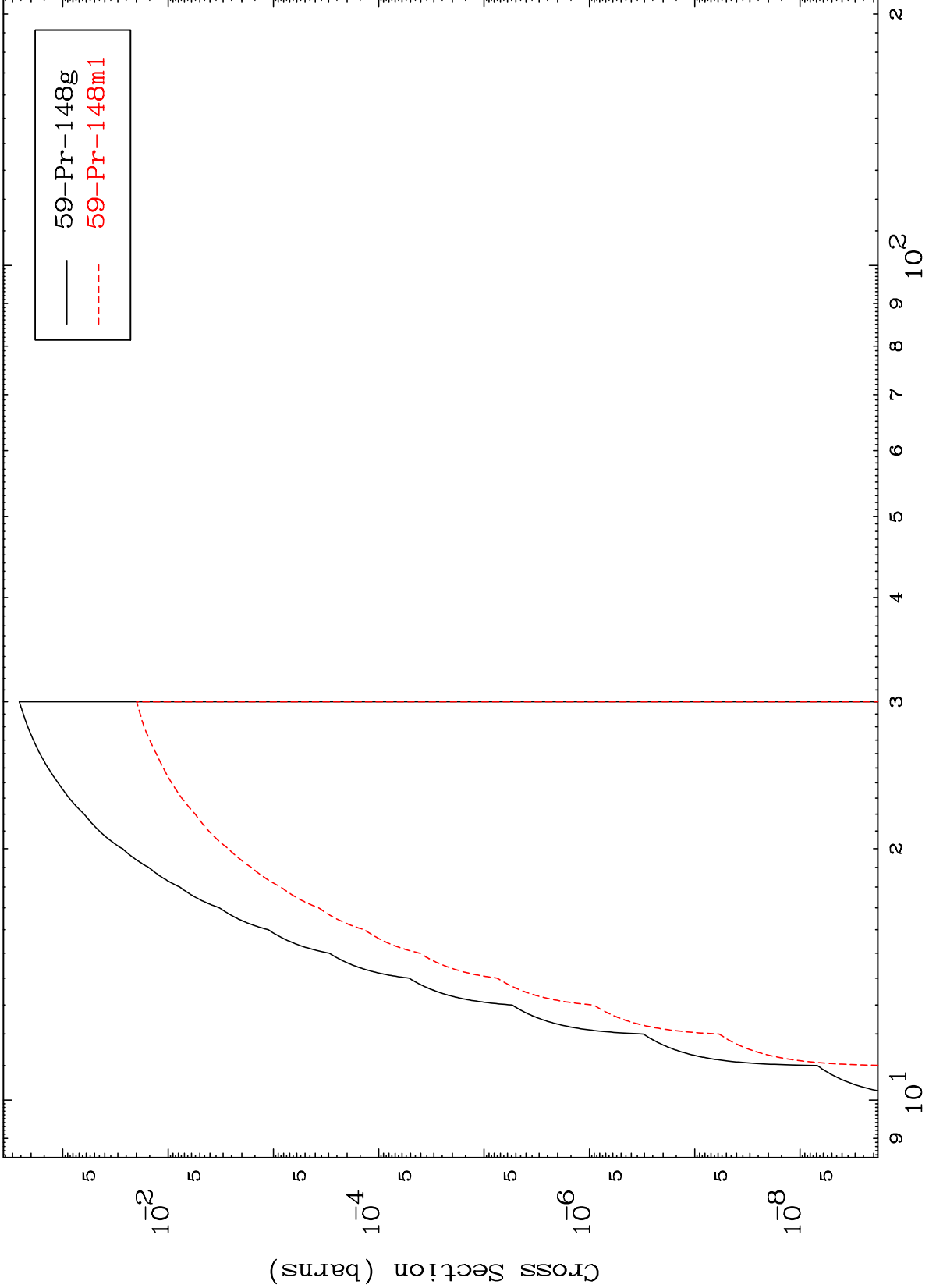
59-Pr-149

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(n,2n) p

59-Pr-149

Radionuclide Production Cross Section



14

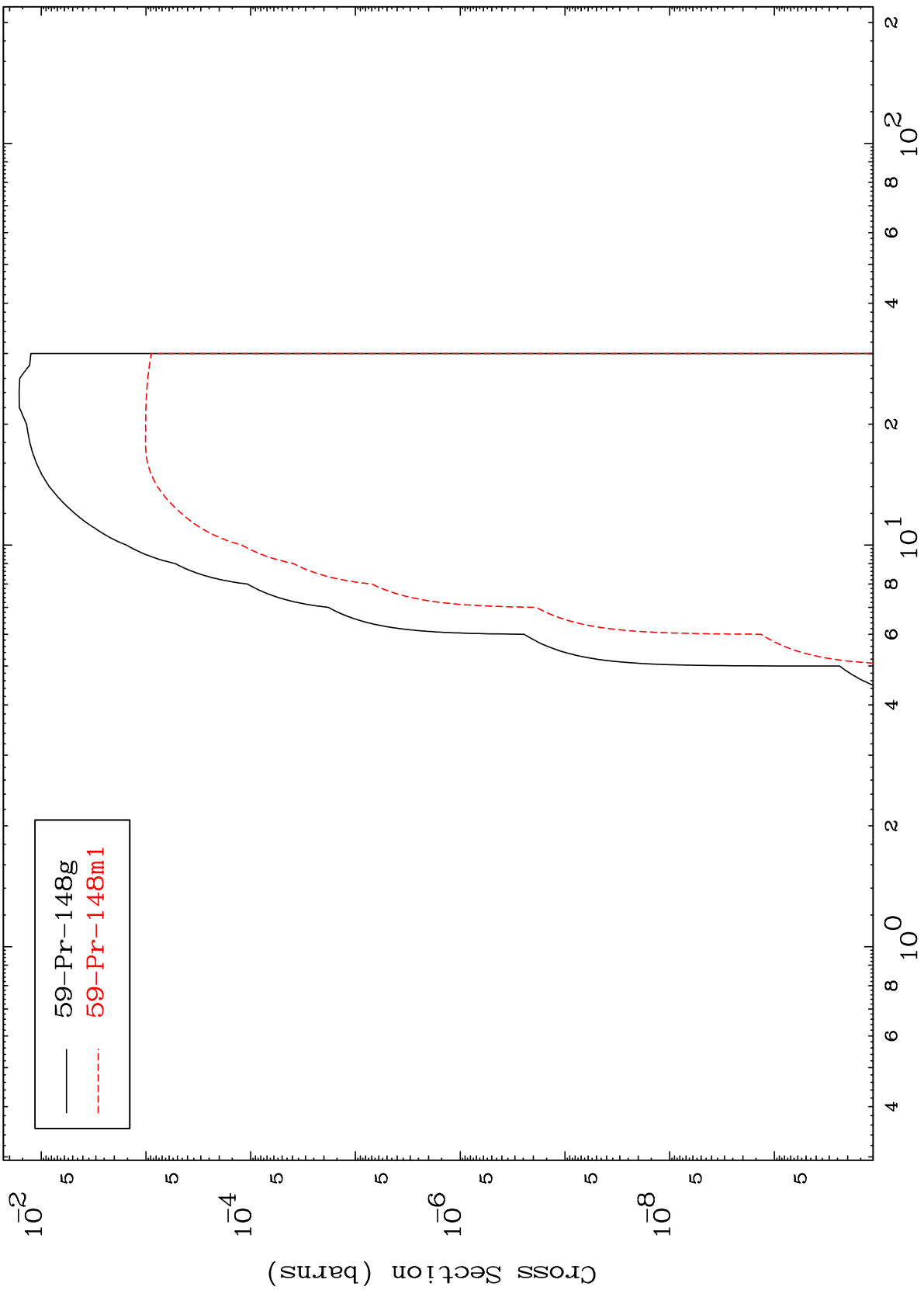
Incident Energy (MeV)

59-Pr-149

MAT 5949

59-Pr-149

(n, t)
Radionuclide Production Cross Section



59-Pr-148g
59-Pr-148m1

59-Pr-149

Incident Energy (MeV)

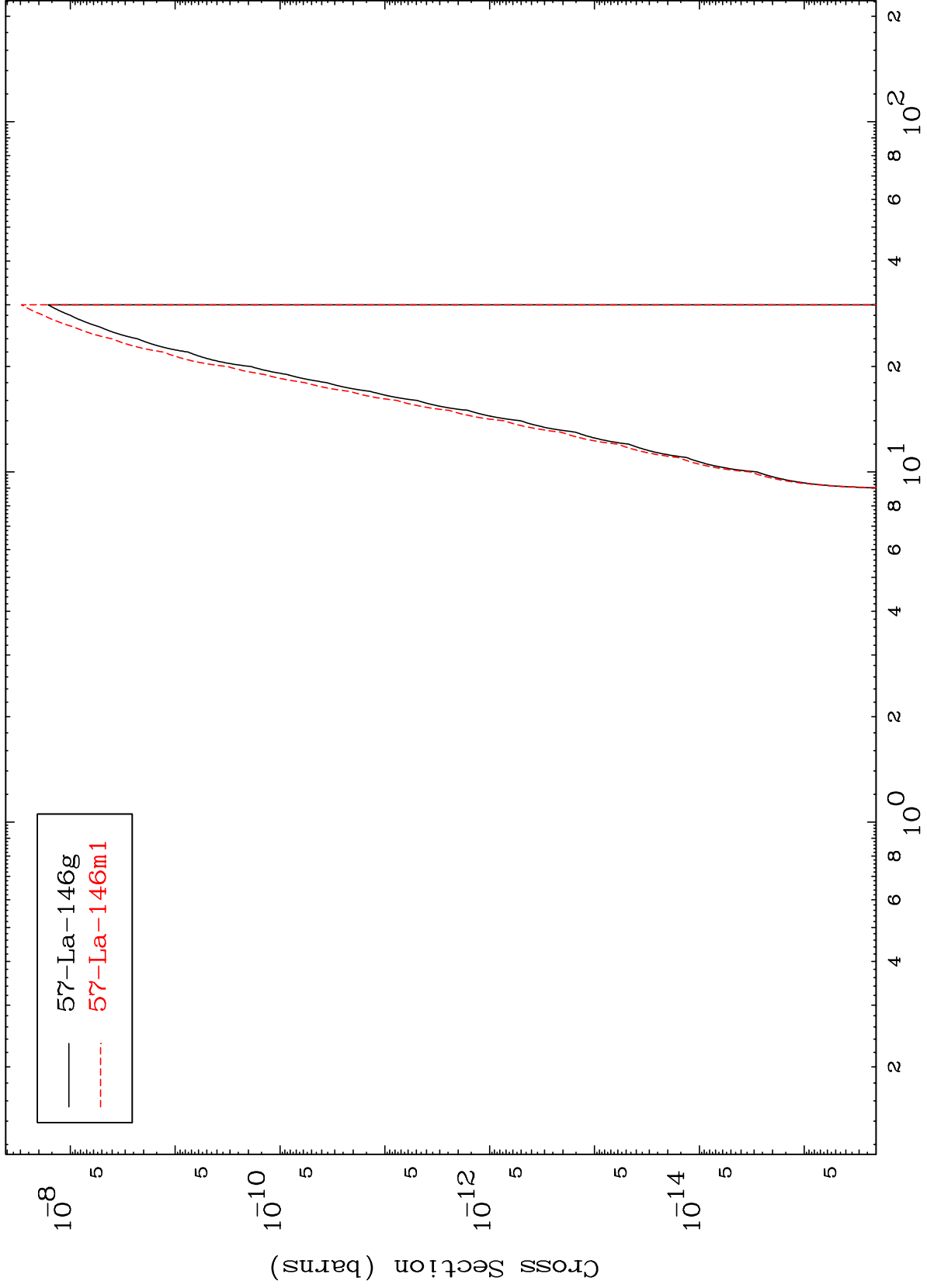
15

MAT 5949

(n,p) α

59-Pr-149

Radionuclide Production Cross Section



16

Incident Energy (MeV)

59-Pr-149