

Program EVALPLOT
(Version 2018-1)

by

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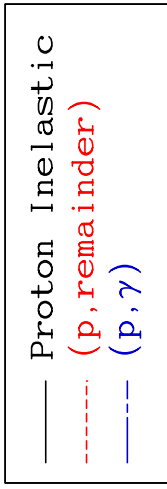
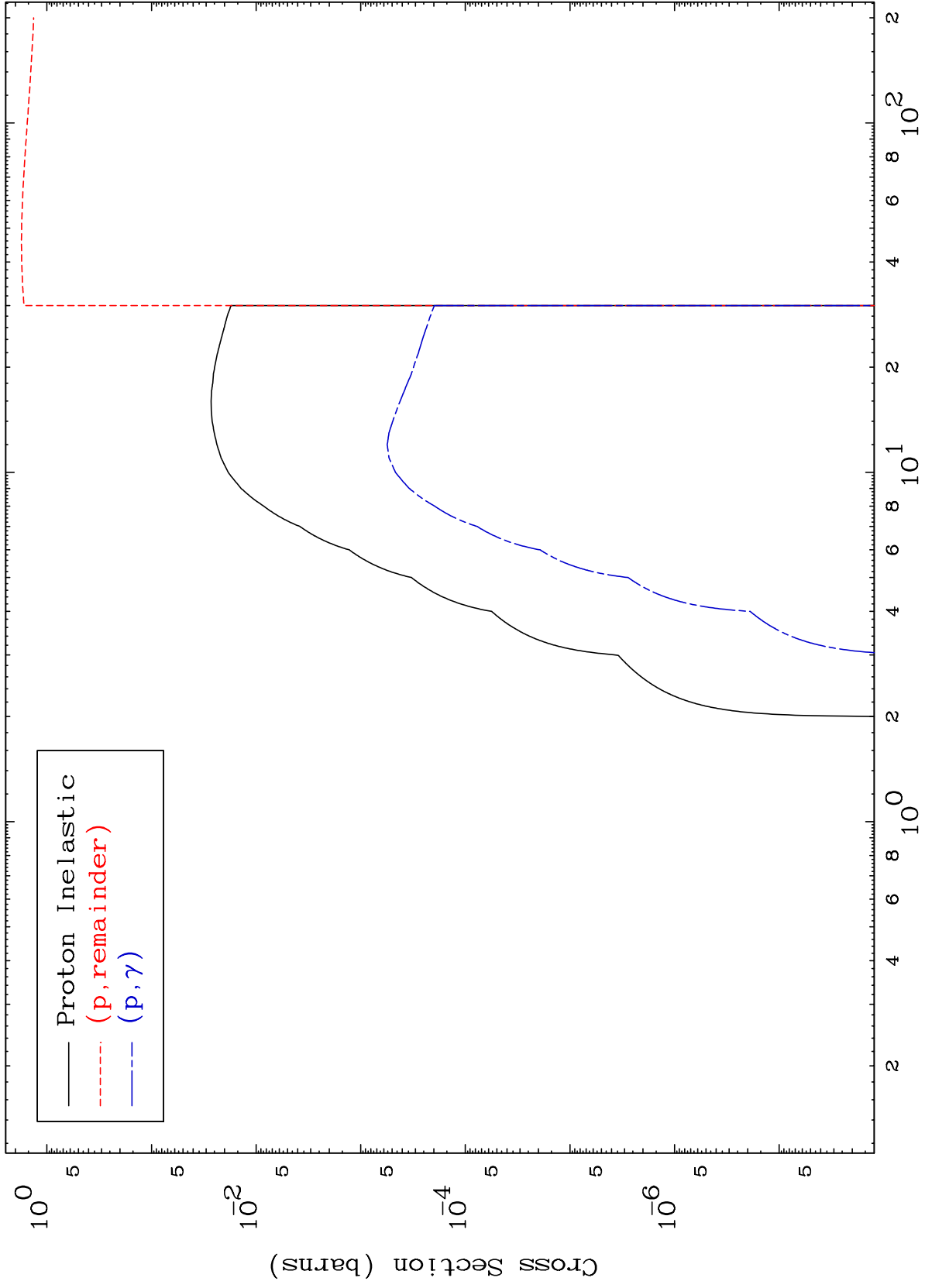
Press Mouse Button to Start

MAT 5955

Proton Major

59-Pr-151

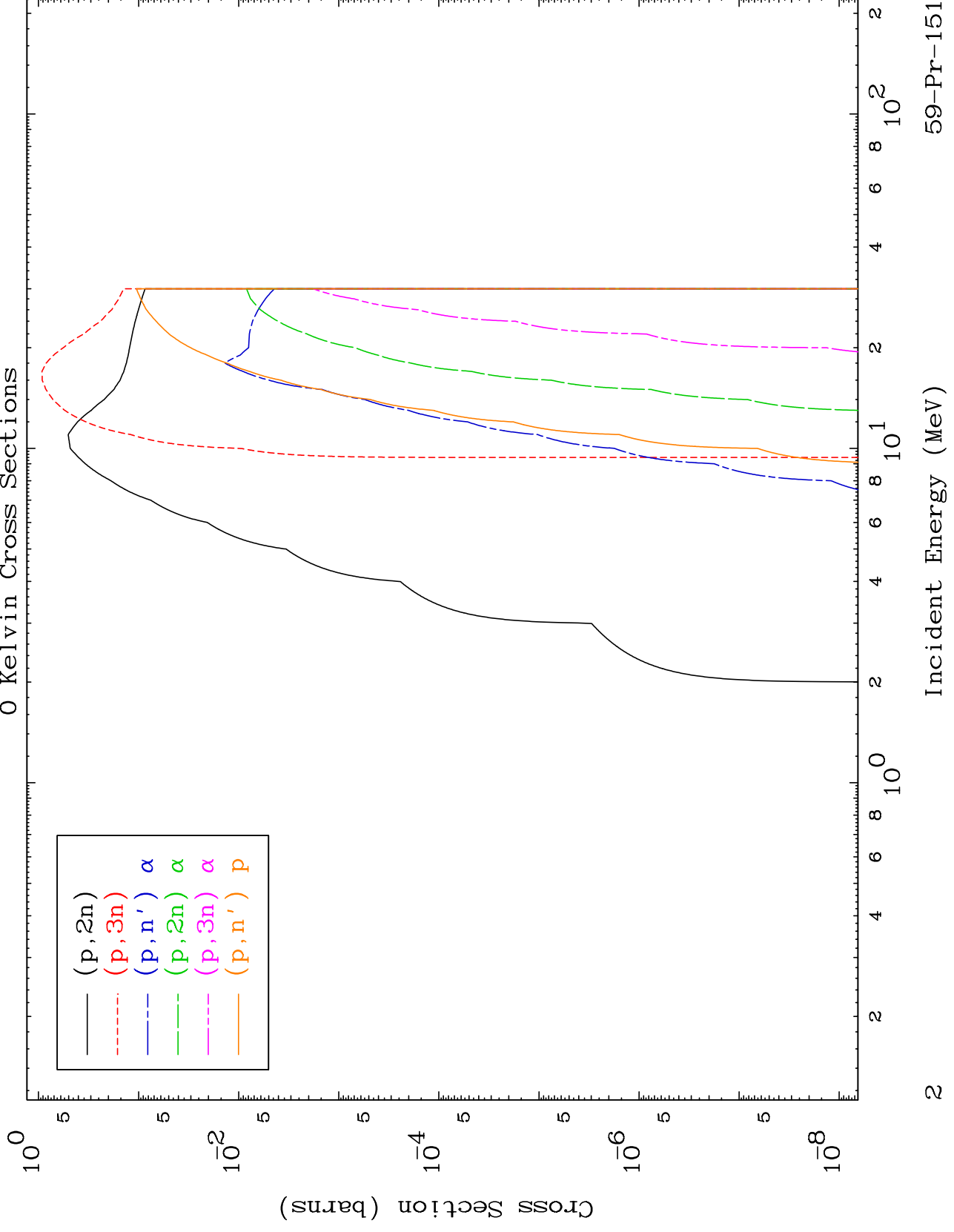
0 Kelvin Cross Sections

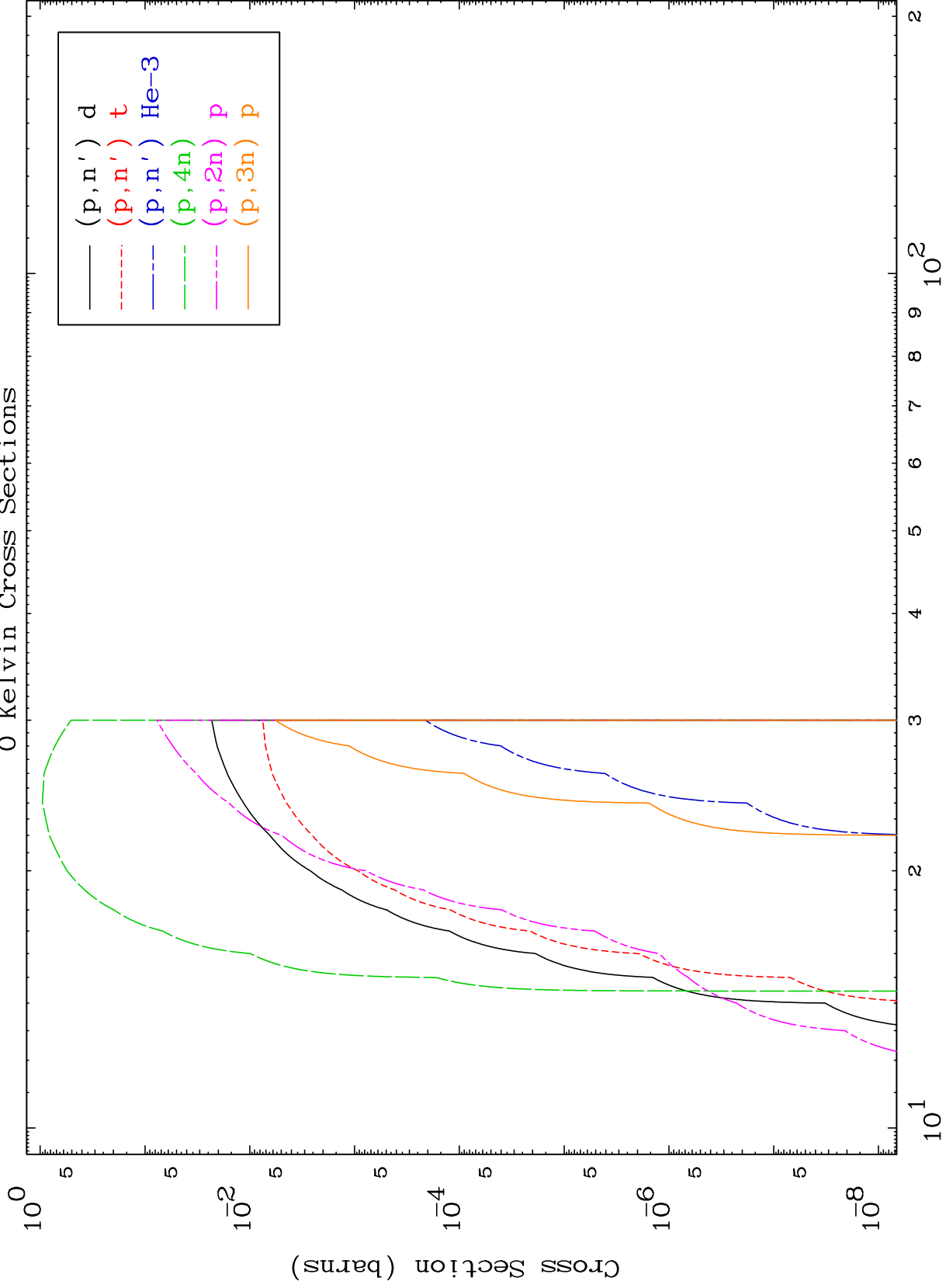


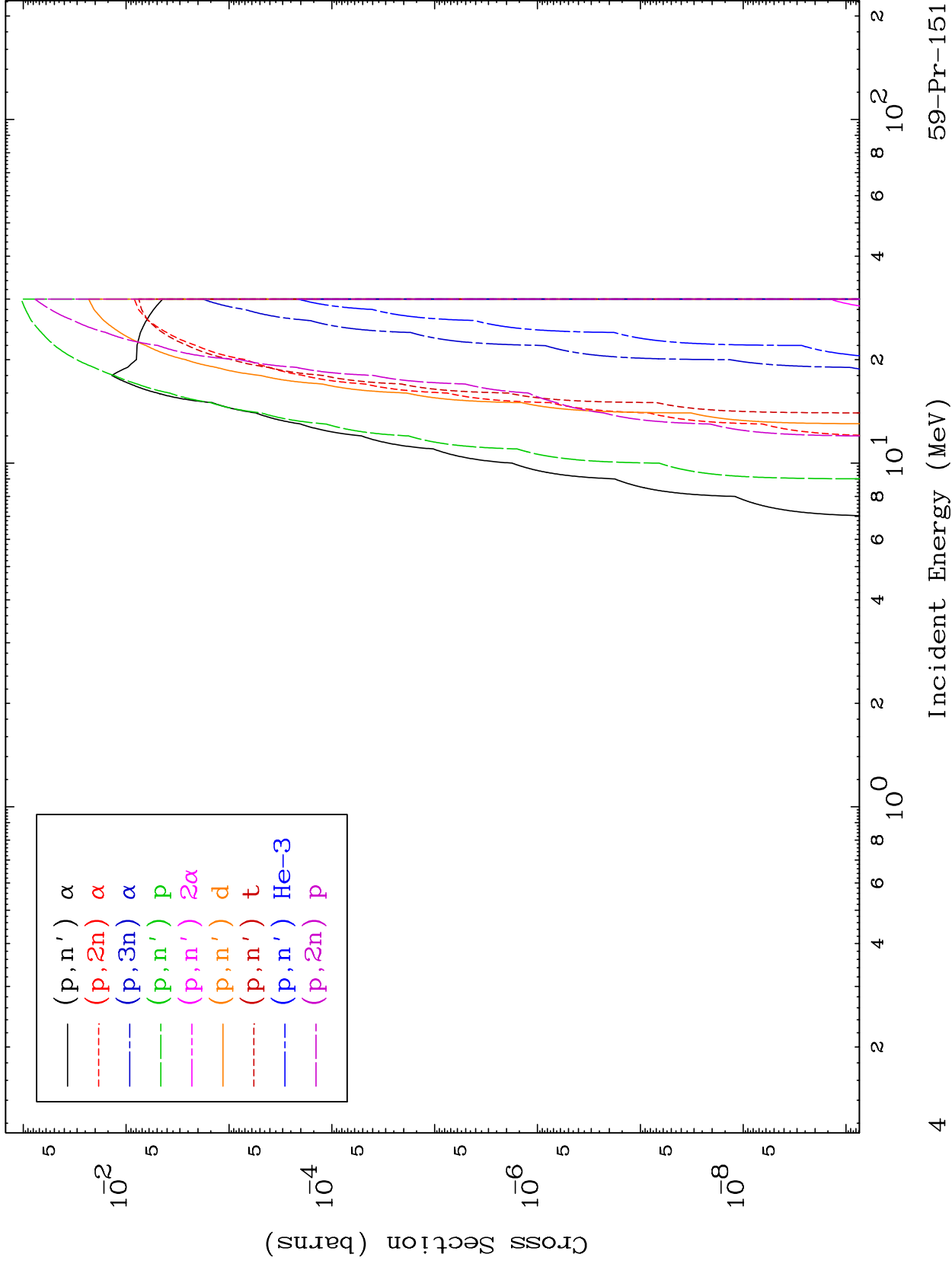
MAT 5955

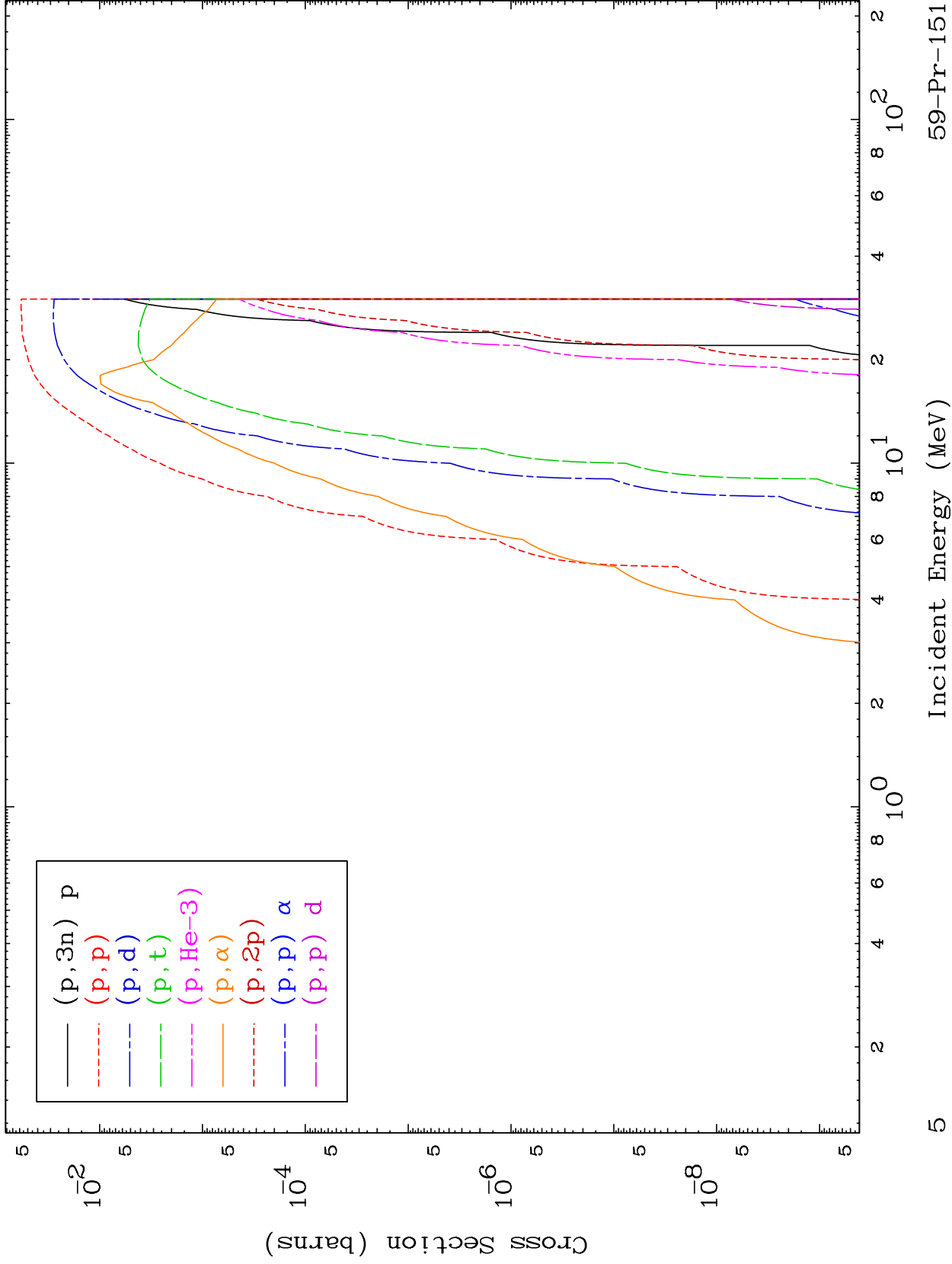
Proton Neutron Production
0 Kelvin Cross Sections

59-Pr-151







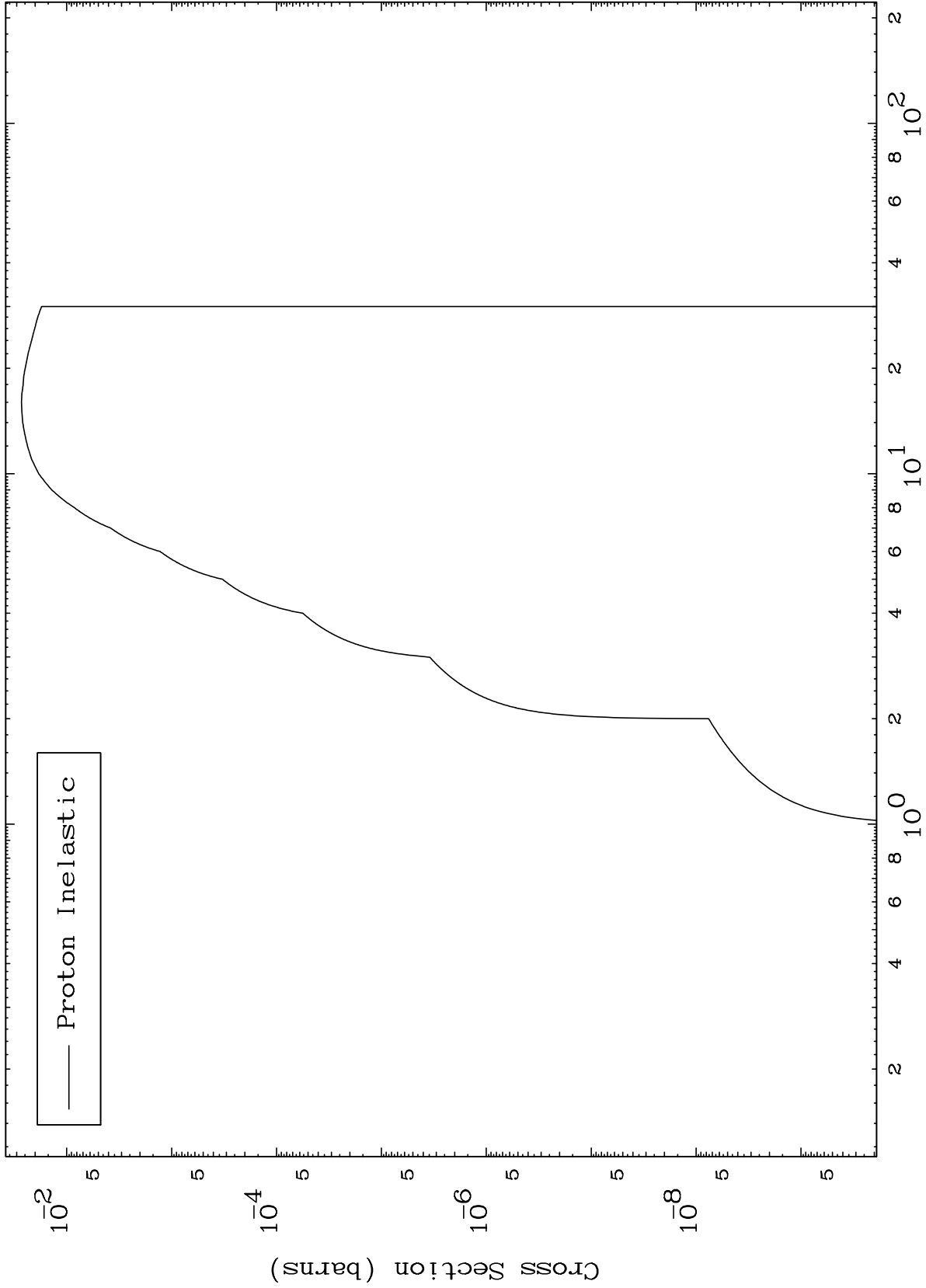


MAT 5955

(p,n') Level

59-Pr-151

0 Kelvin Cross Sections



6

Incident Energy (MeV)

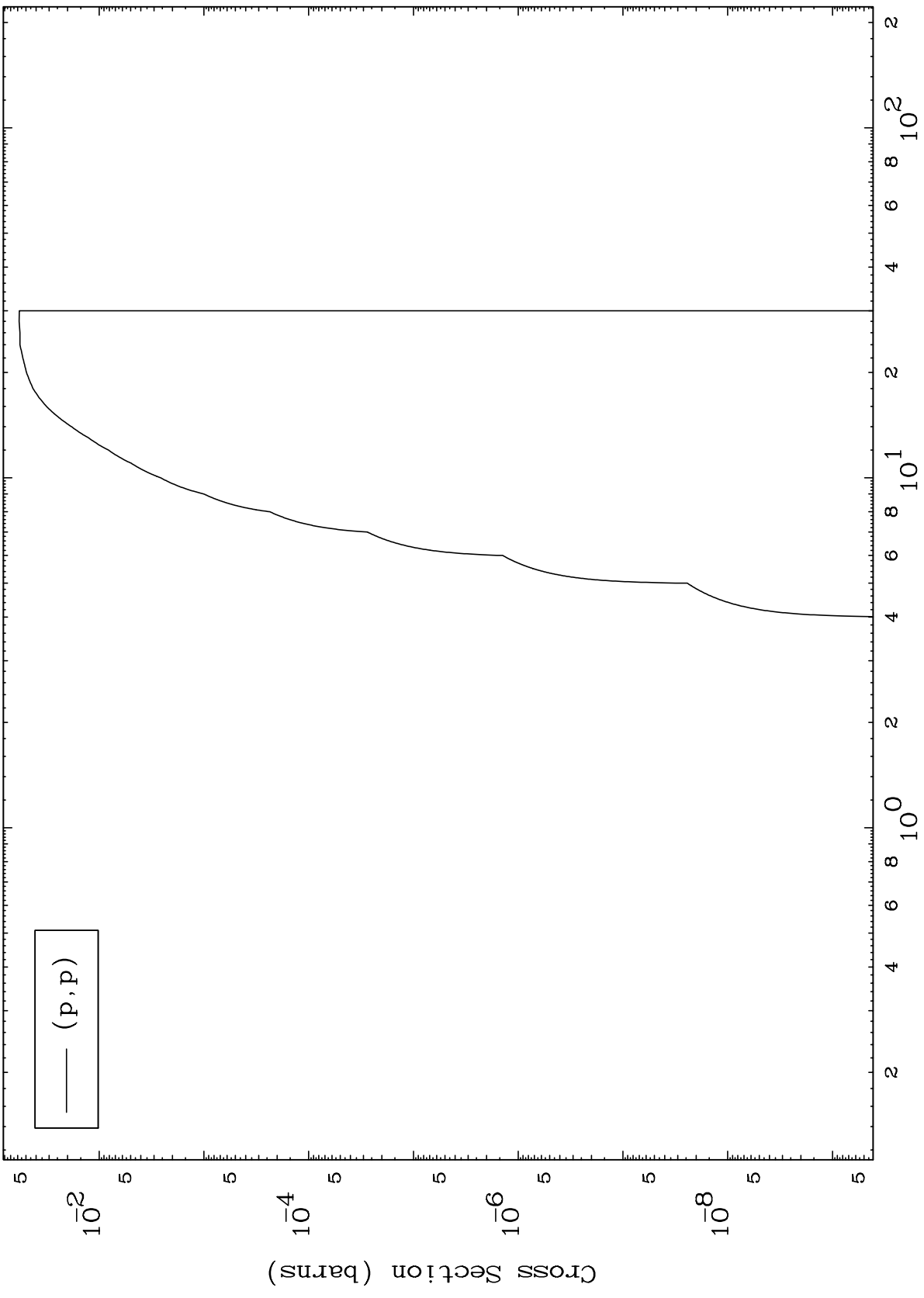
59-Pr-151

MAT 5955

(p,p) Levels

59-Pr-151

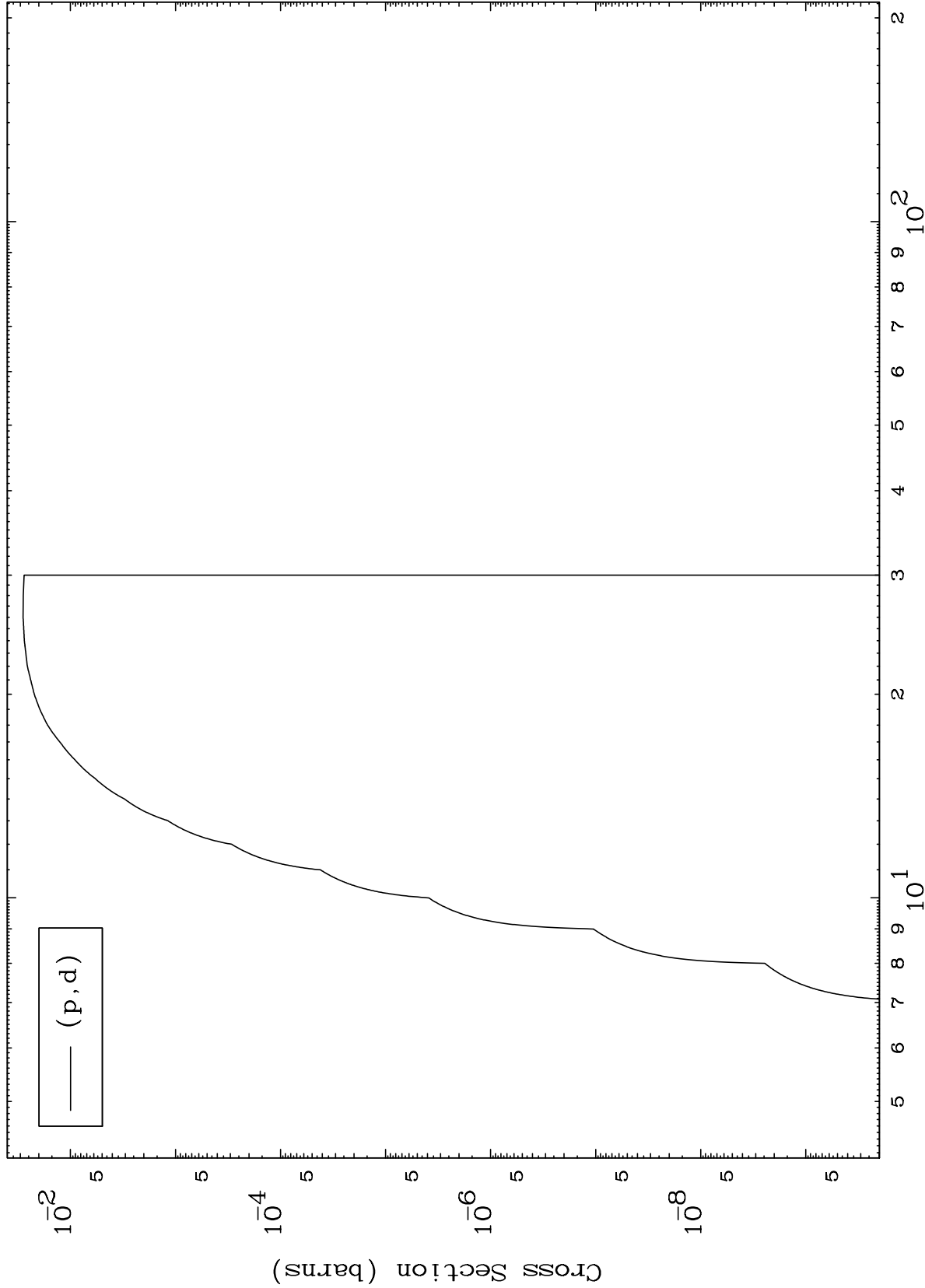
0 Kelvin Cross Sections



MAT 5955

59-Pr-151

(p,d) Levels
0 Kelvin Cross Sections



8

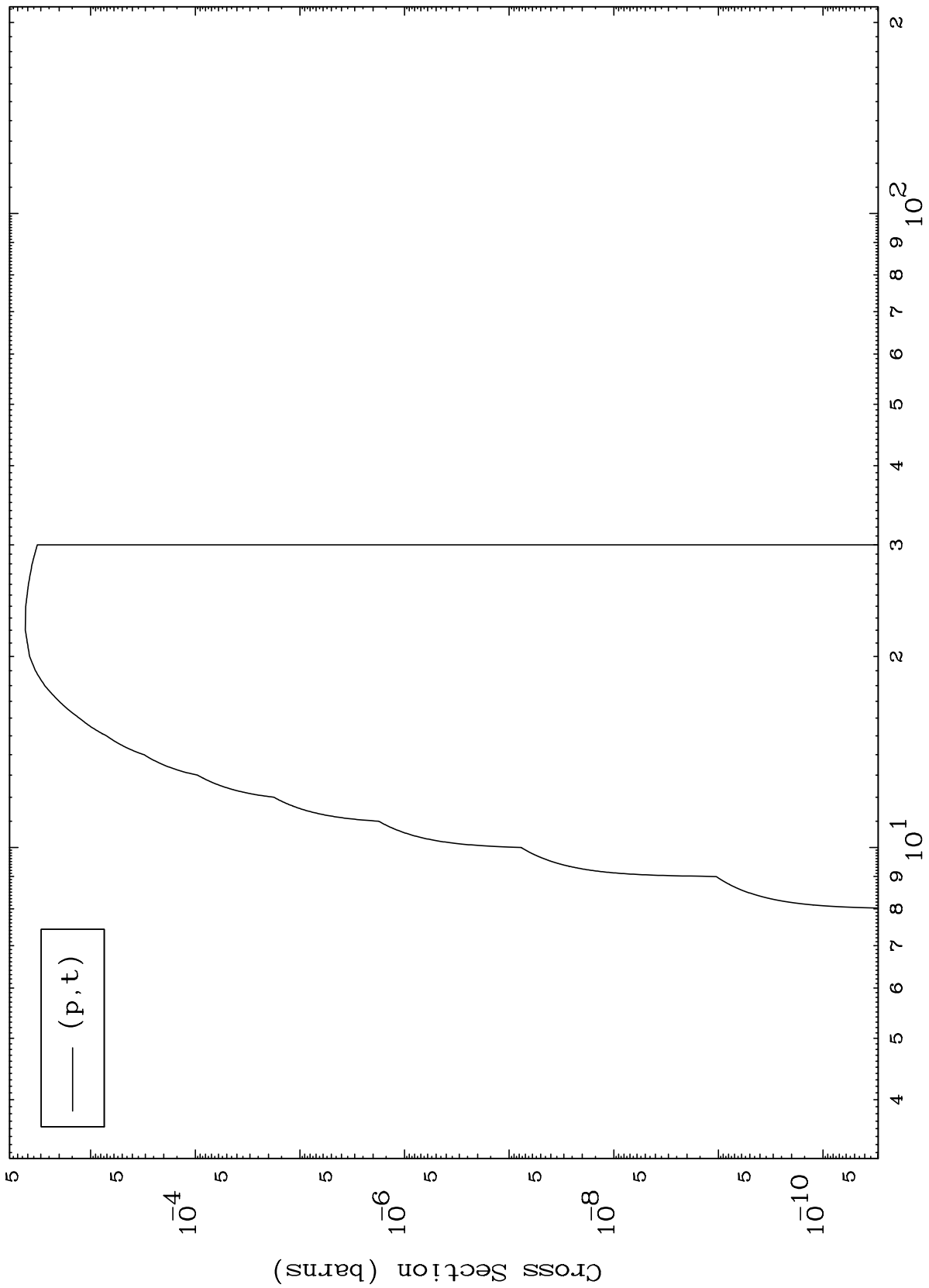
Incident Energy (MeV)

59-Pr-151

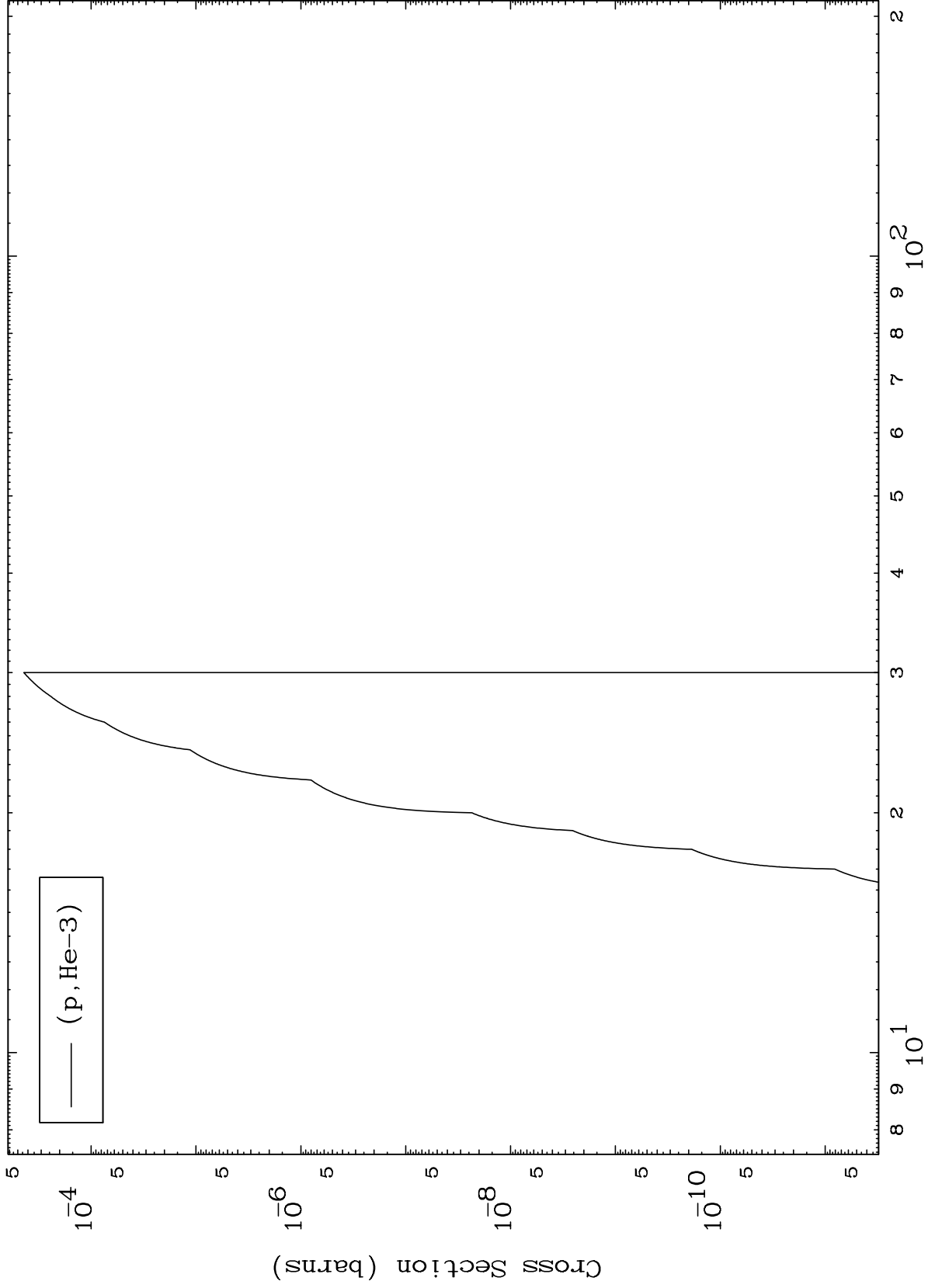
MAT 5955

59-Pr-151

(p,t) Levels
0 Kelvin Cross Sections



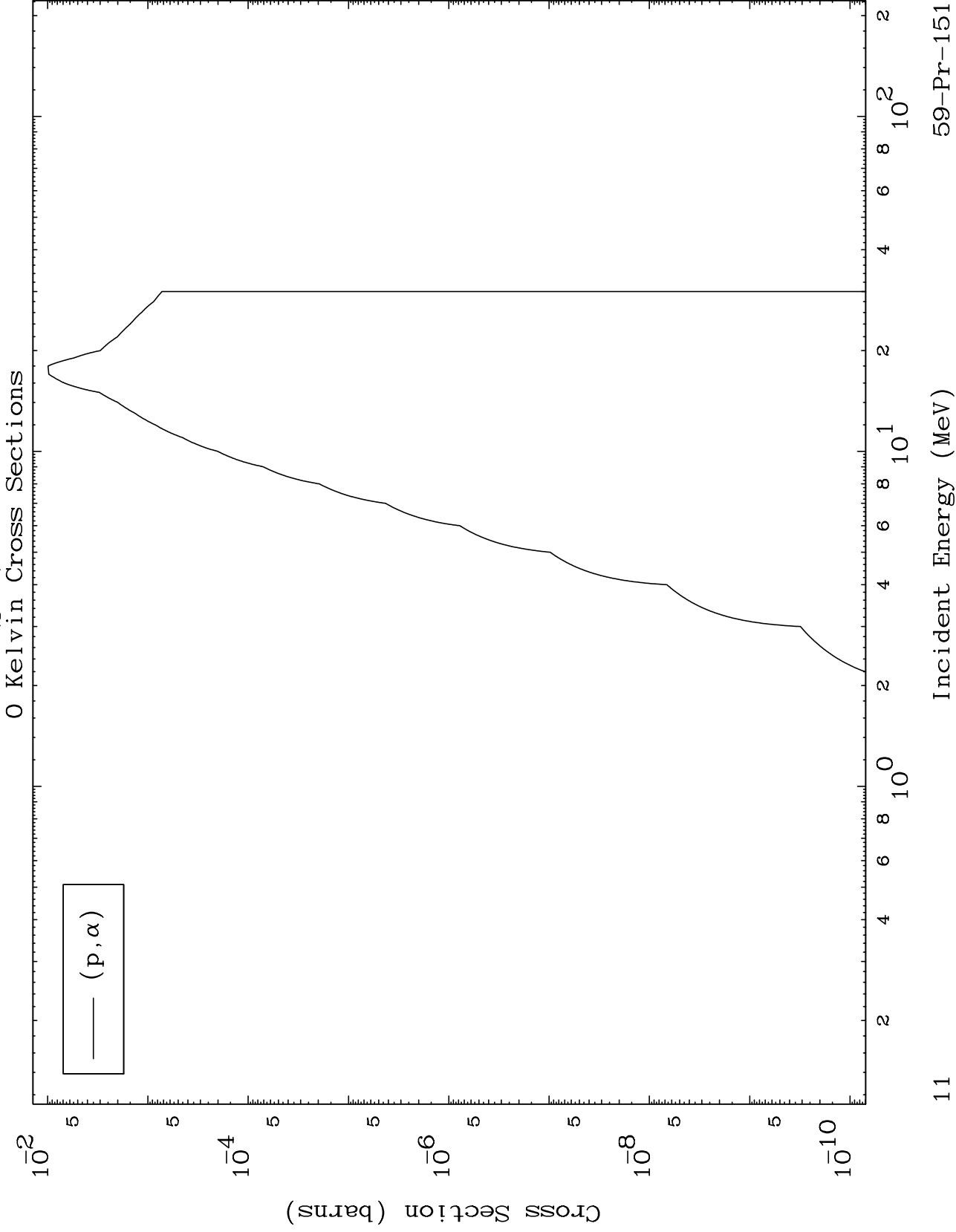
(p,He3) Levels
0 Kelvin Cross Sections



MAT 5955

(p, α) Levels

59-Pr-151

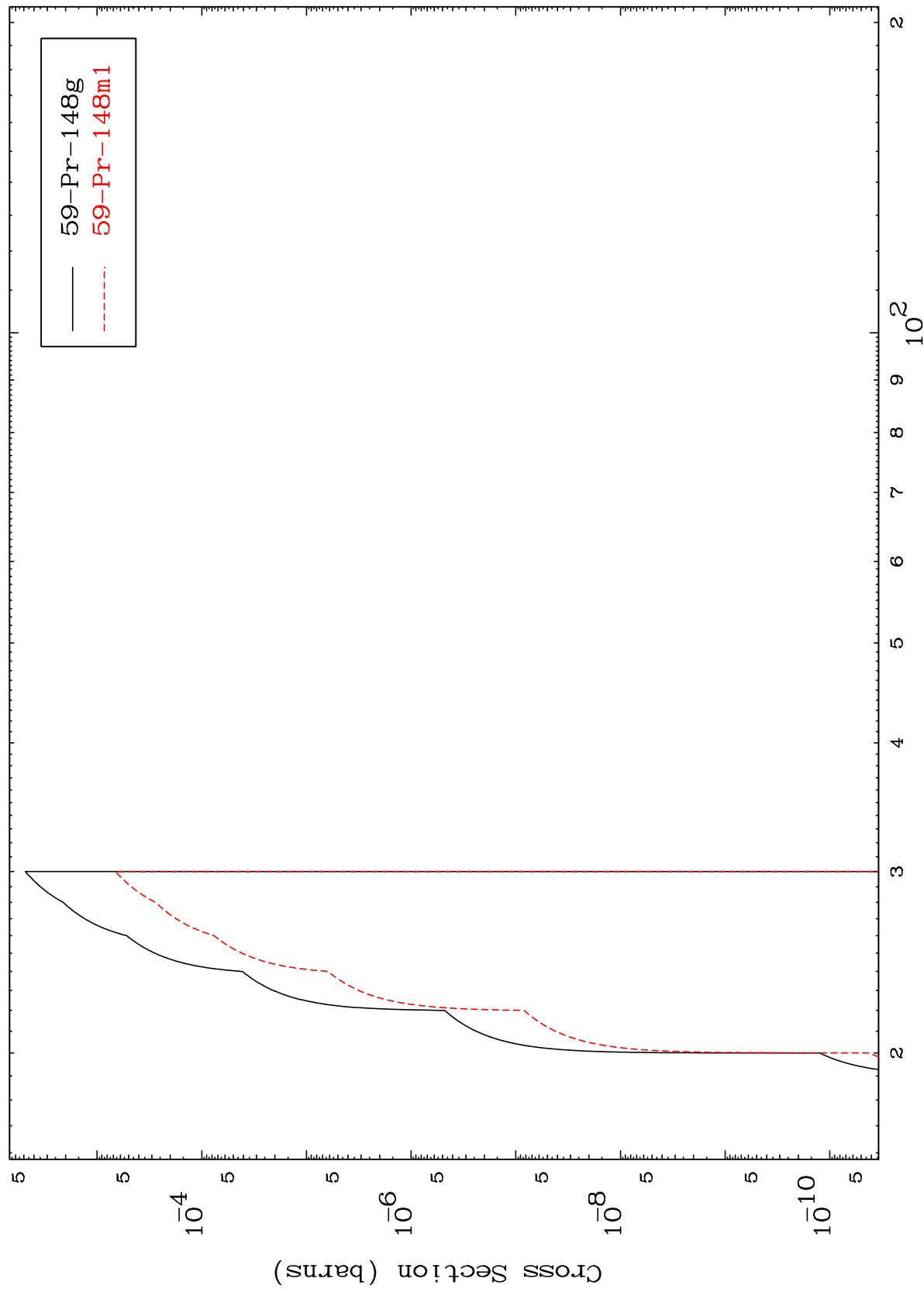


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(p,2n) d

59-Pr-151

Radionuclide Production Cross Section



12

Incident Energy (MeV)

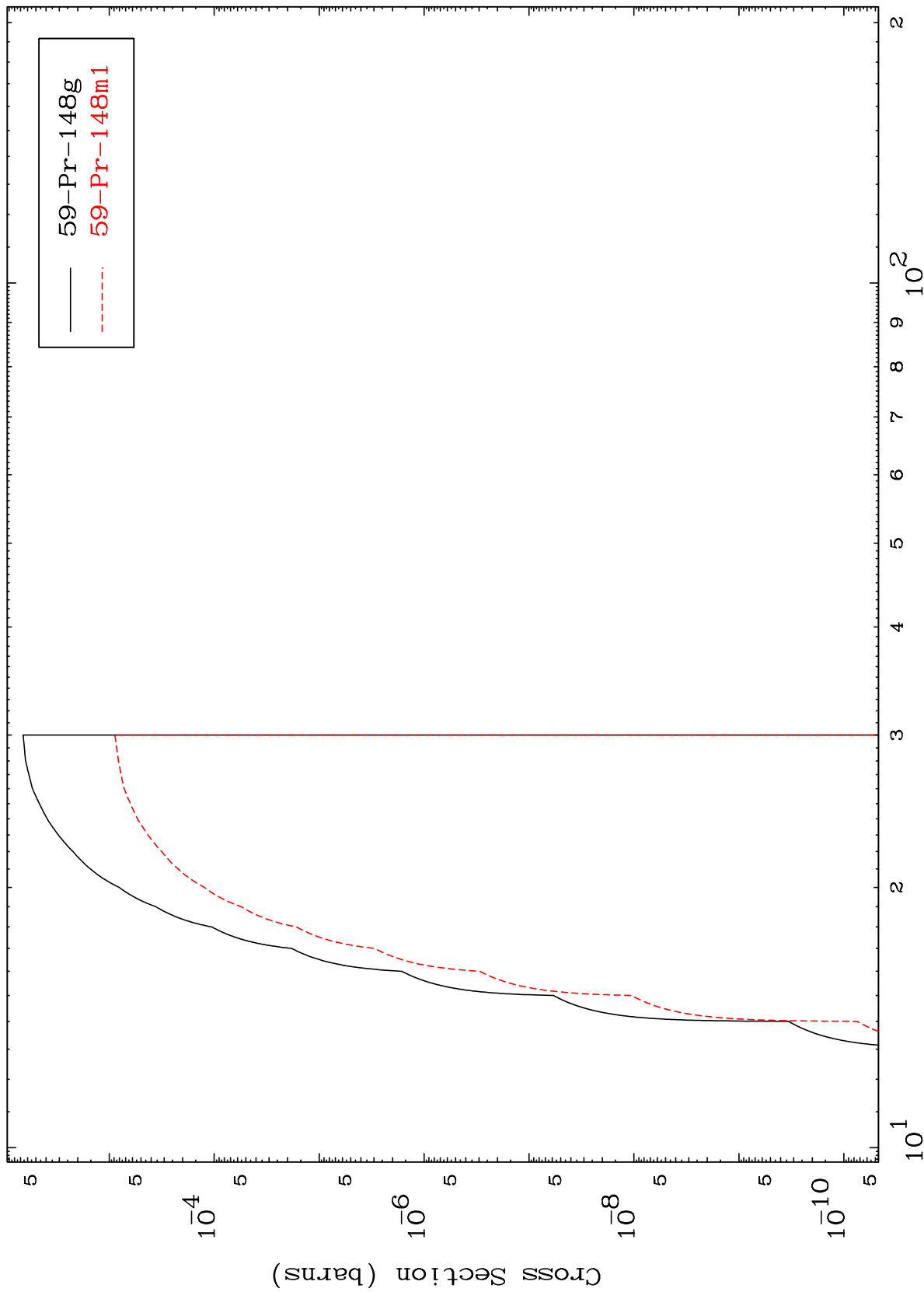
59-Pr-151

MAT 5955

(p,n) t

59-Pr-151

Radionuclide Production Cross Section



Incident Energy (MeV)

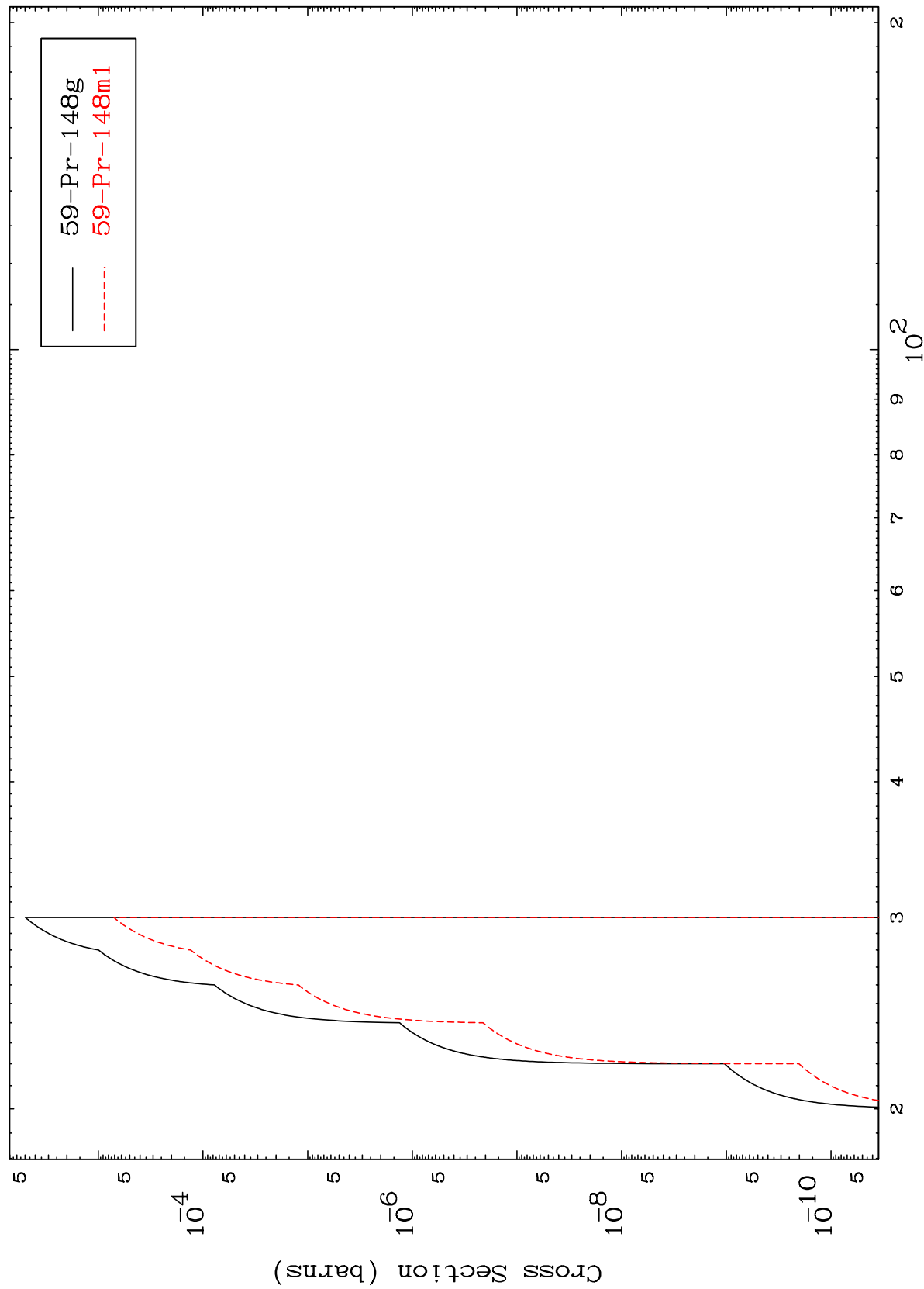
59-Pr-151

MAT 5955

(p,3n) p

59-Pr-151

Radionuclide Production Cross Section



14

Incident Energy (MeV)

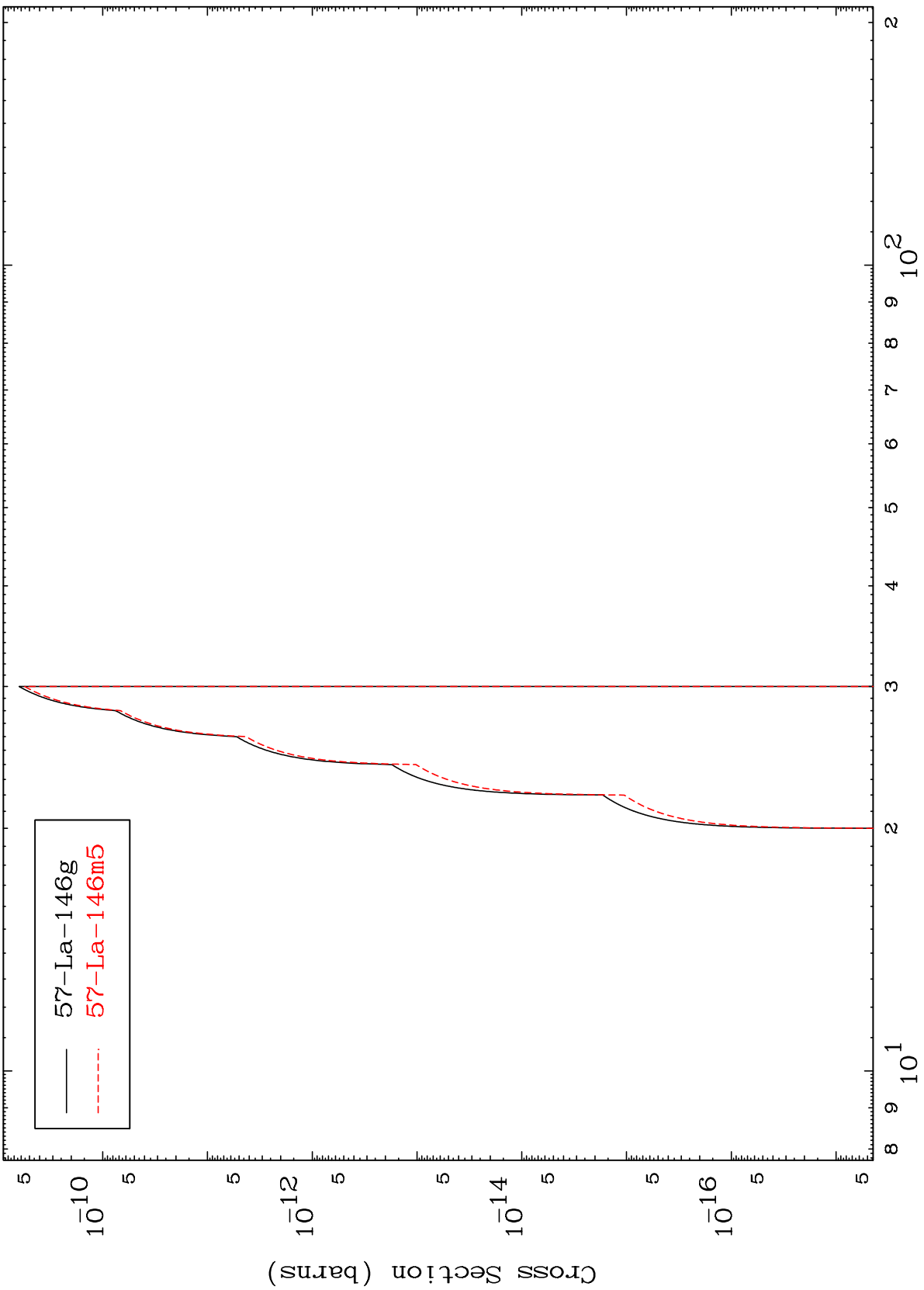
59-Pr-151

MAT 5955

(p,n') p α

59-Pr-151

Radionuclide Production Cross Section



57-La-146g
57-La-146m5

15

Incident Energy (MeV)

59-Pr-151