

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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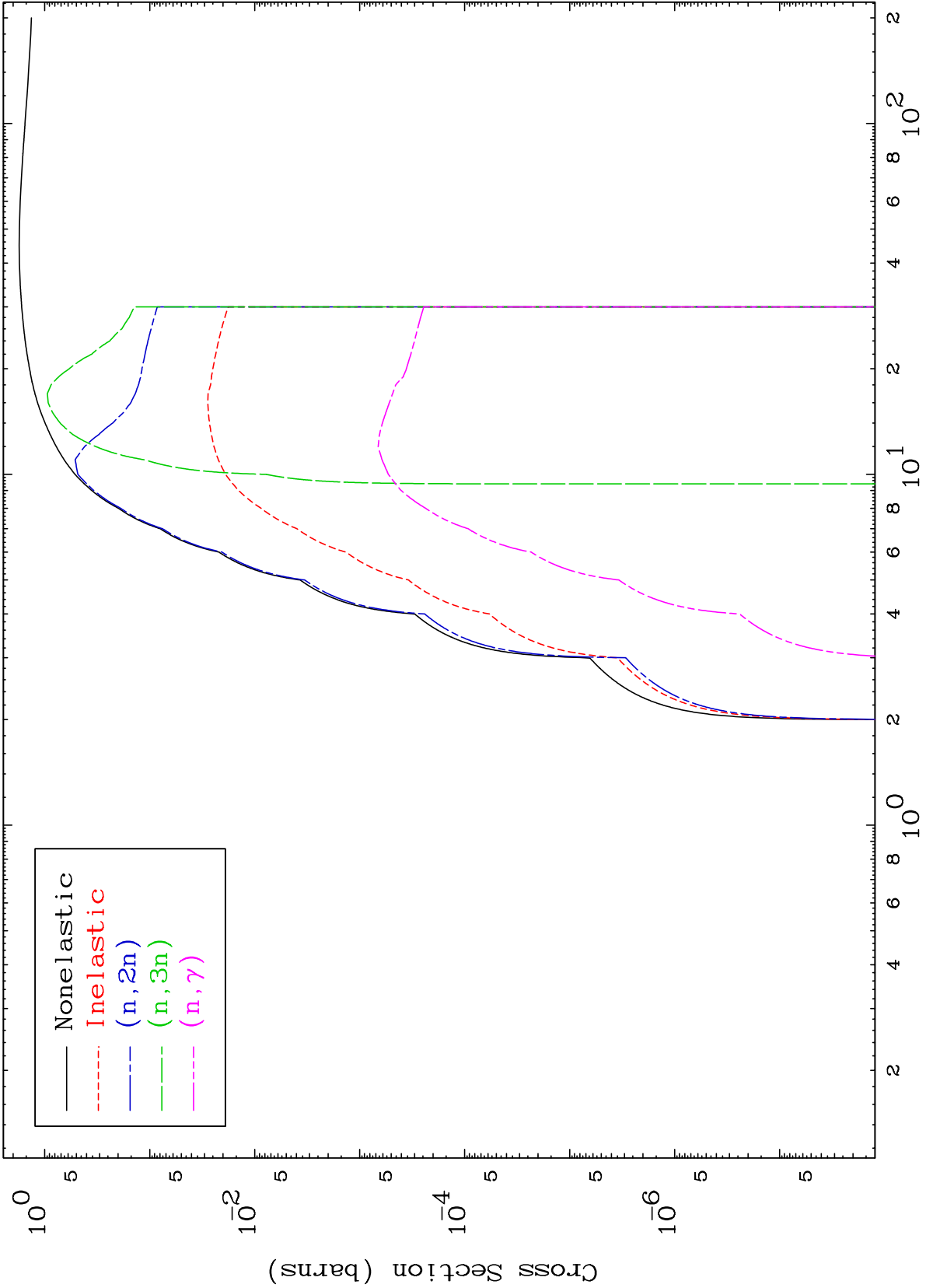
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

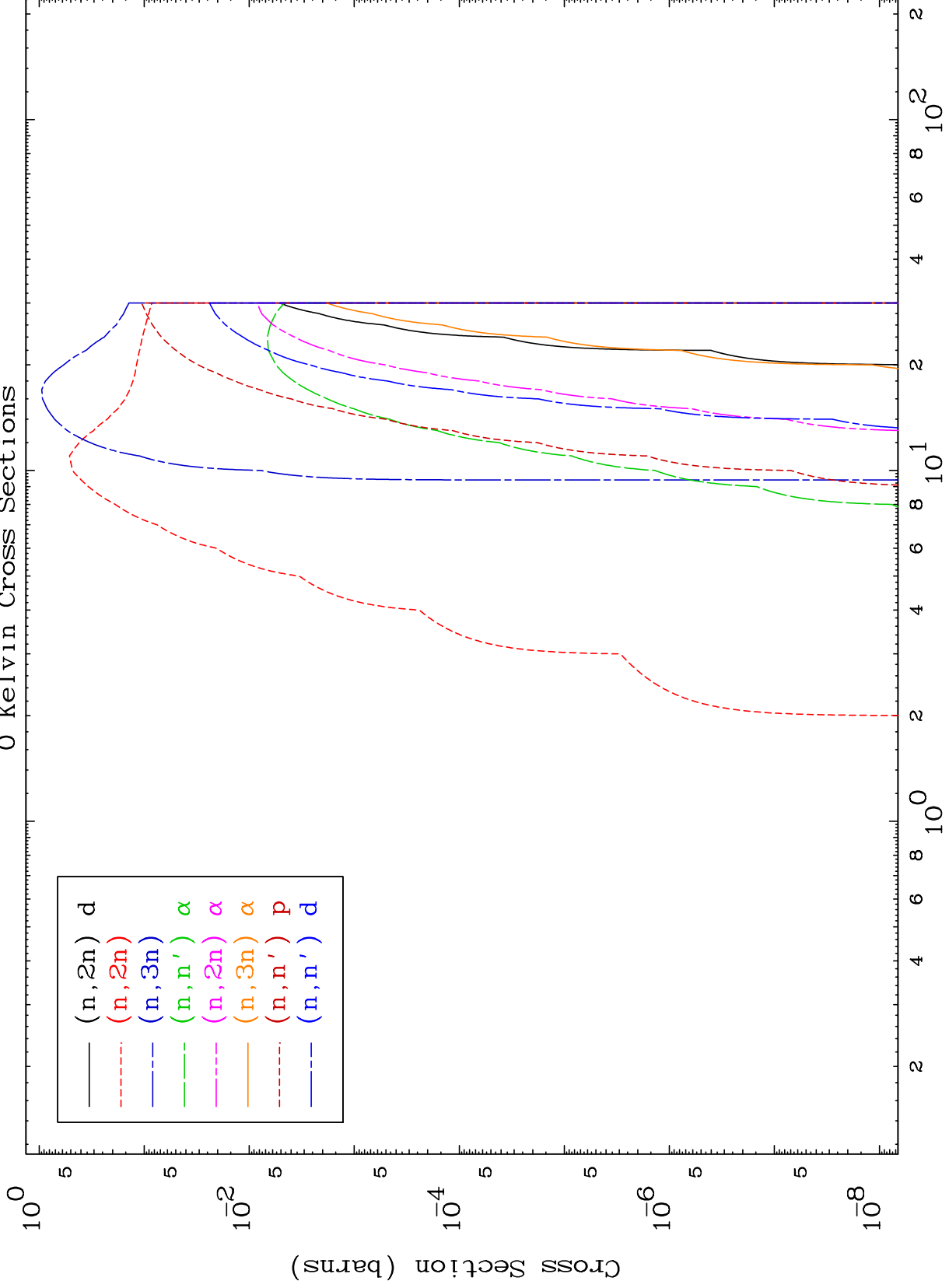
0 Kelvin Cross Sections



MAT 5955

Proton Neutron Absorption
0 Kelvin Cross Sections

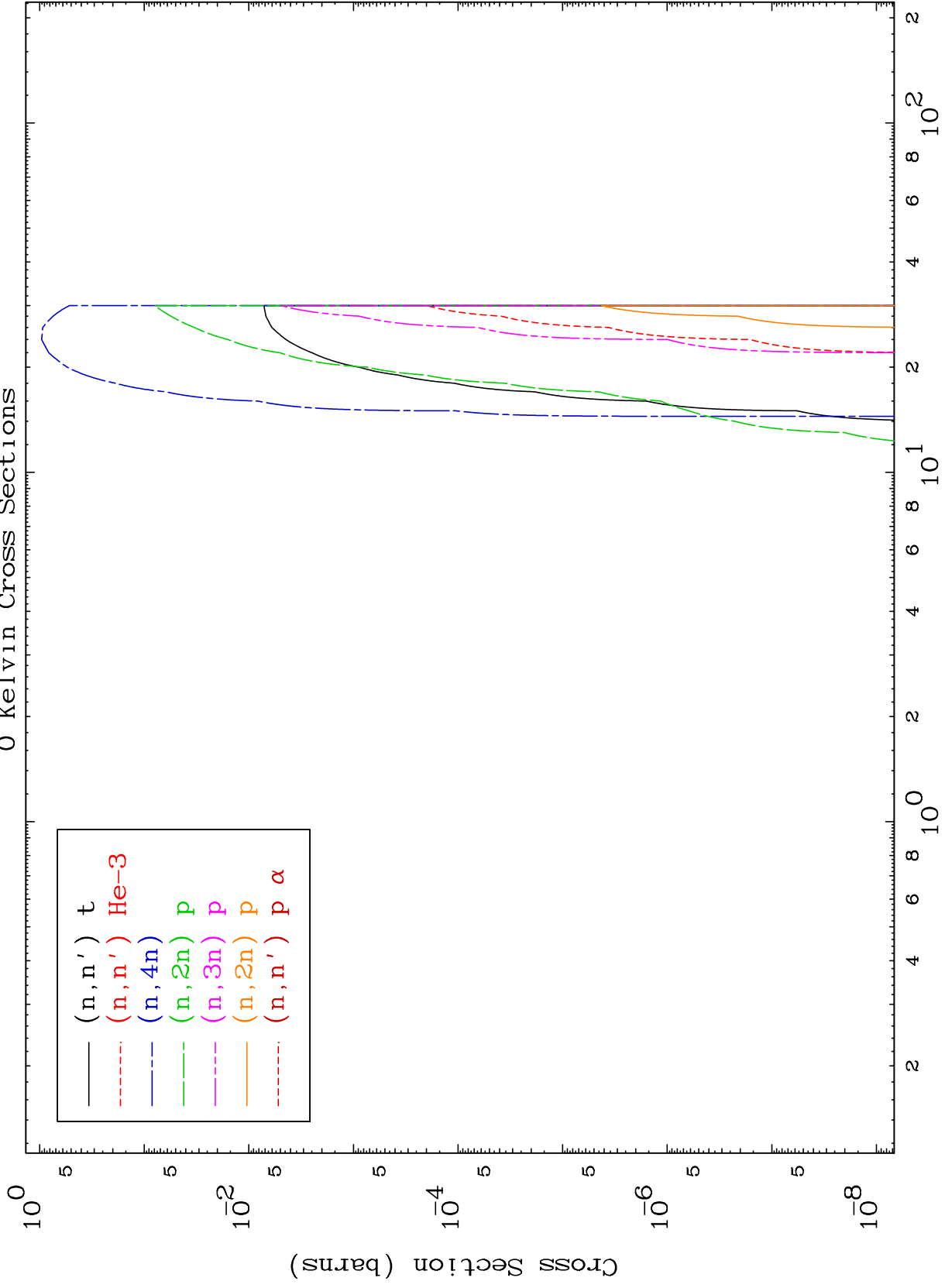
59-Pr-151

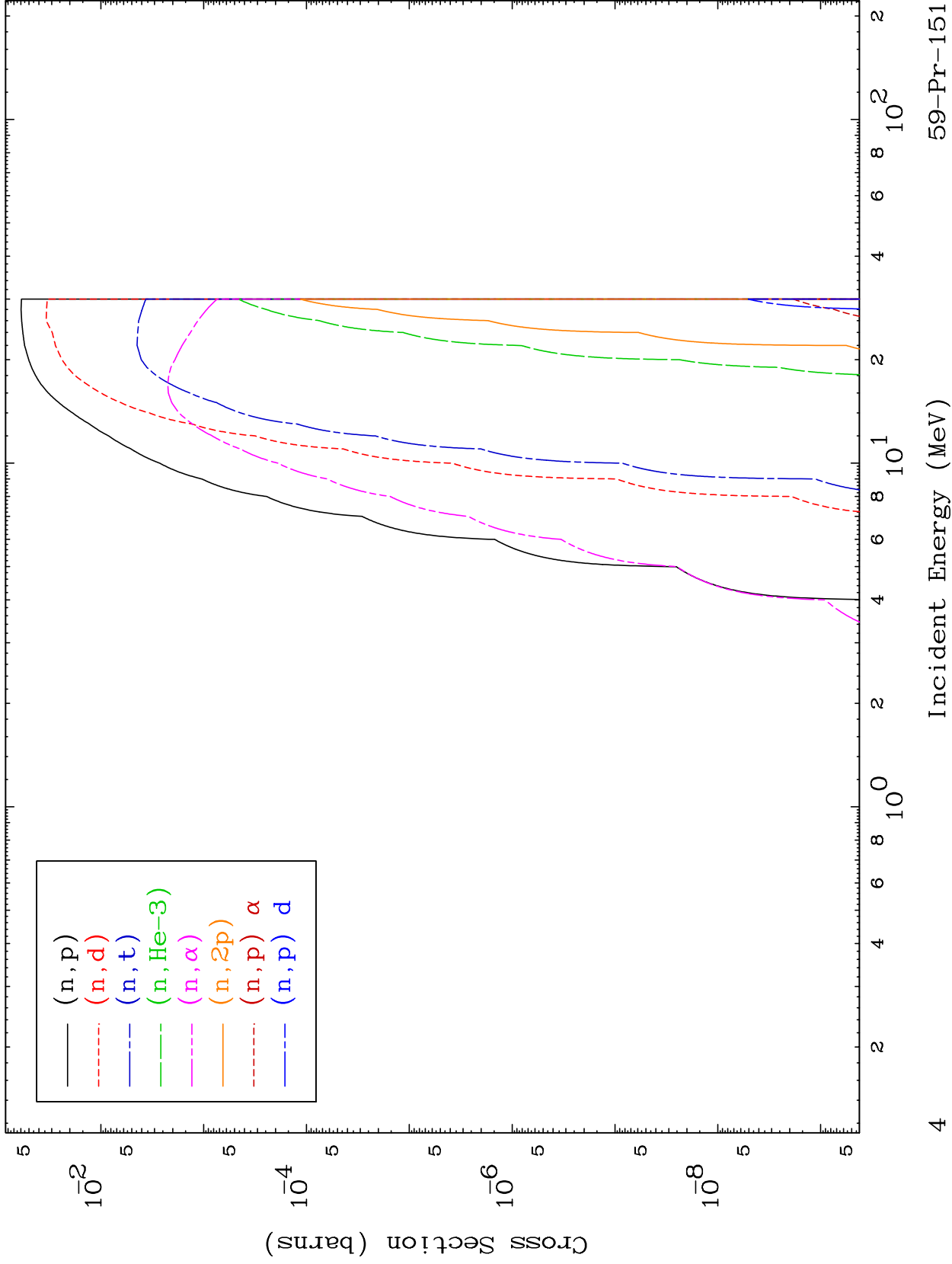


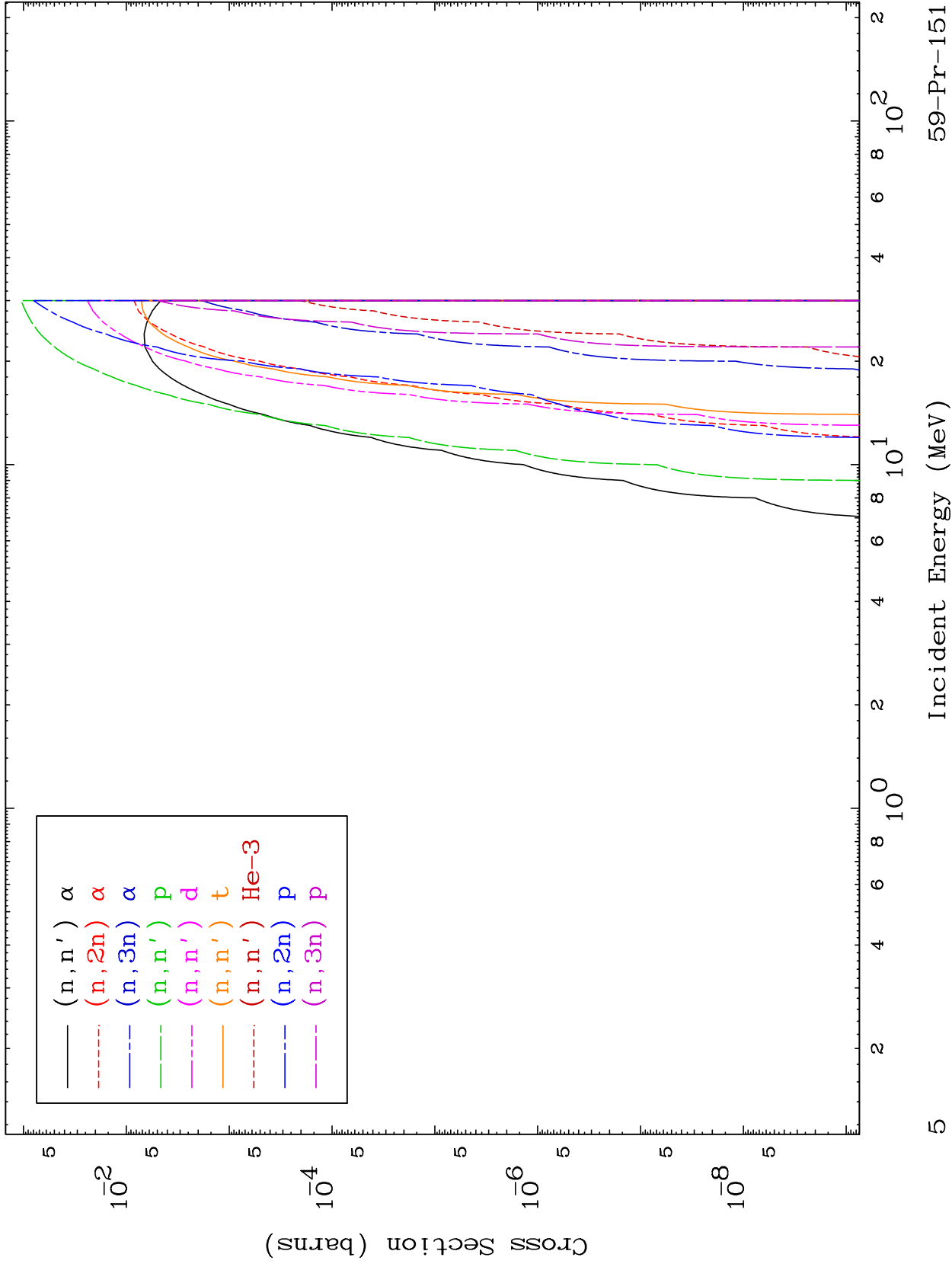
MAT 5955

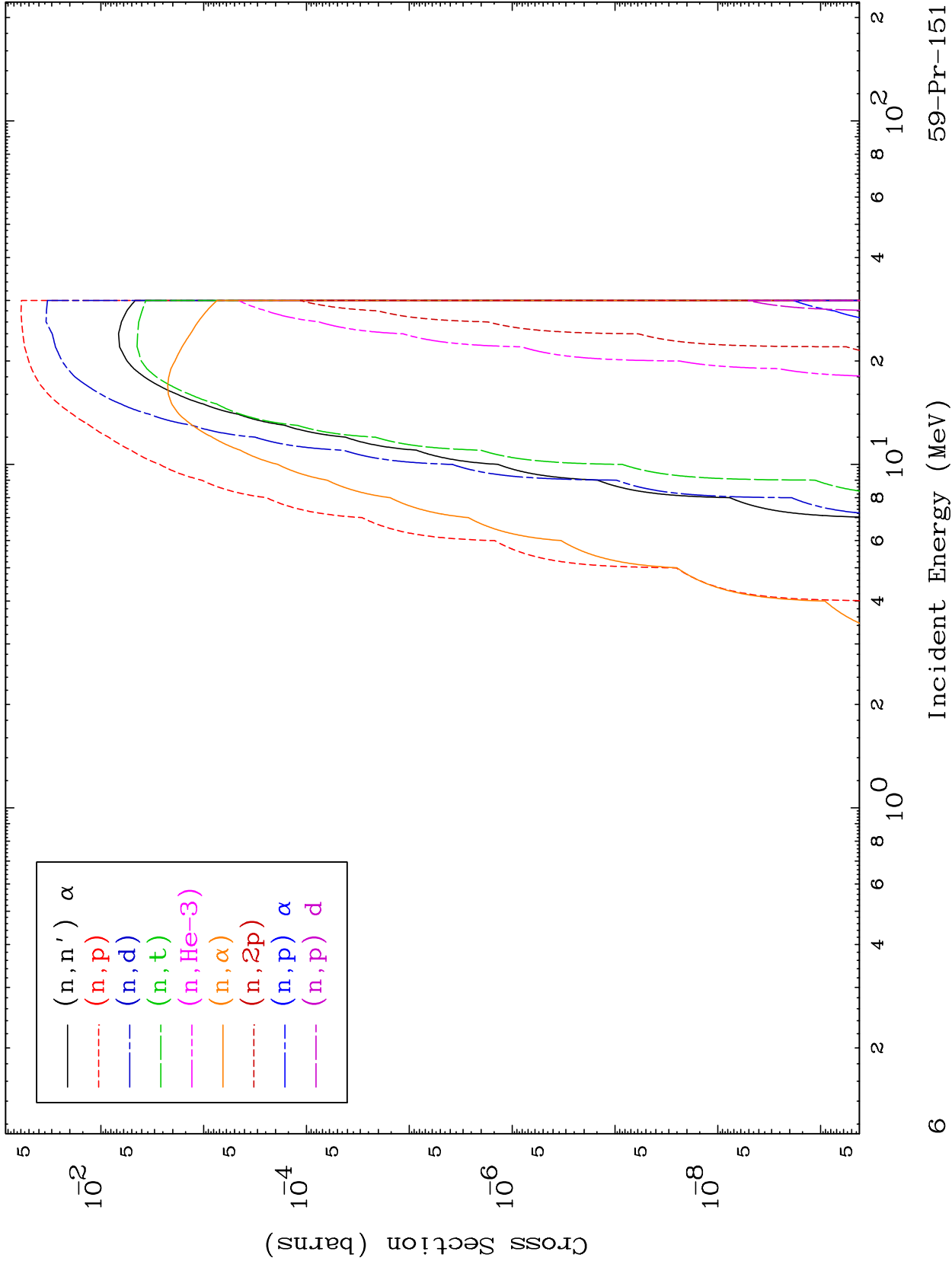
Proton Neutron Absorption
0 Kelvin Cross Sections

59-Pr-151





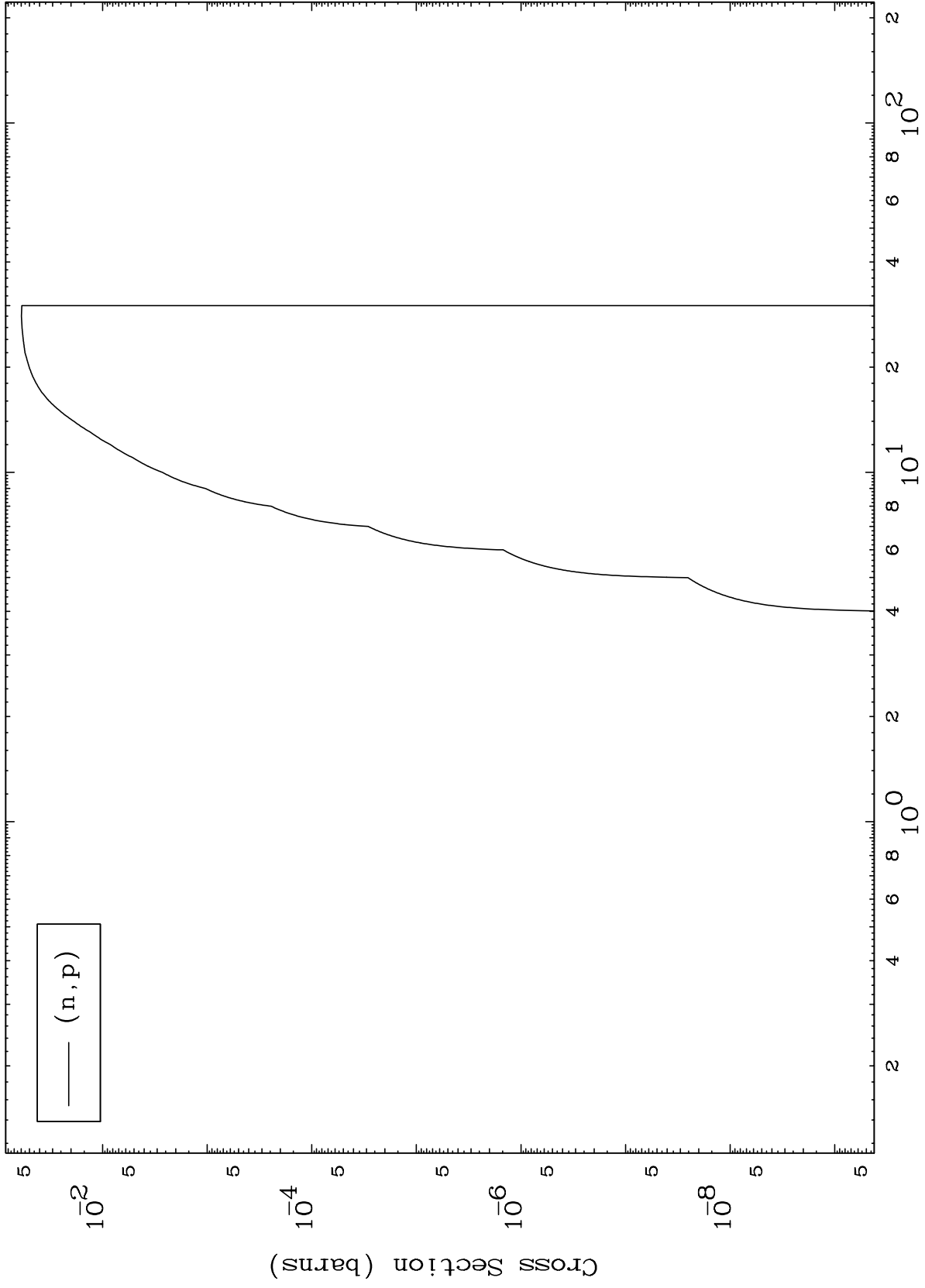




MAT 5955

59-Pr-151

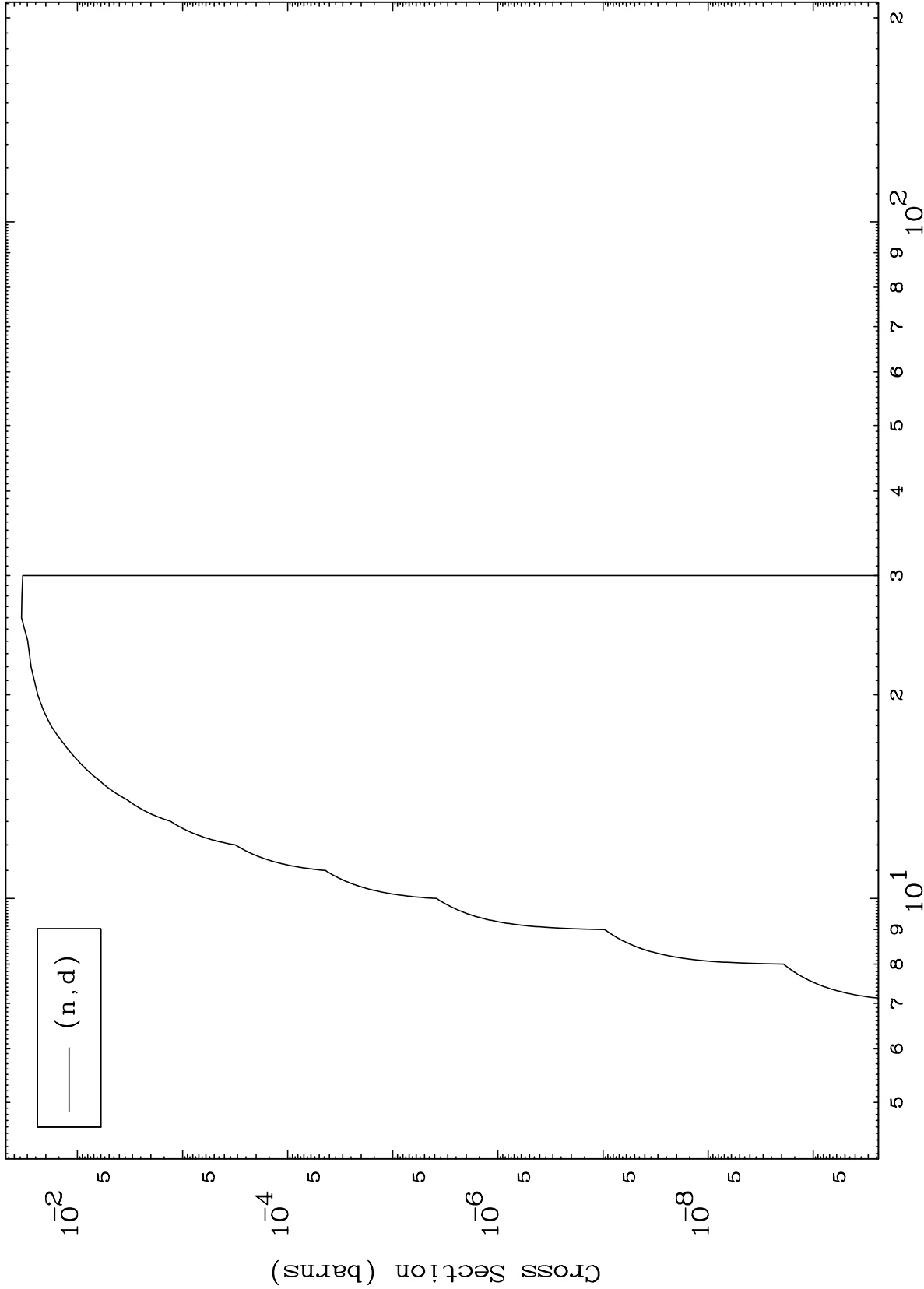
(p,p) Levels
0 Kelvin Cross Sections



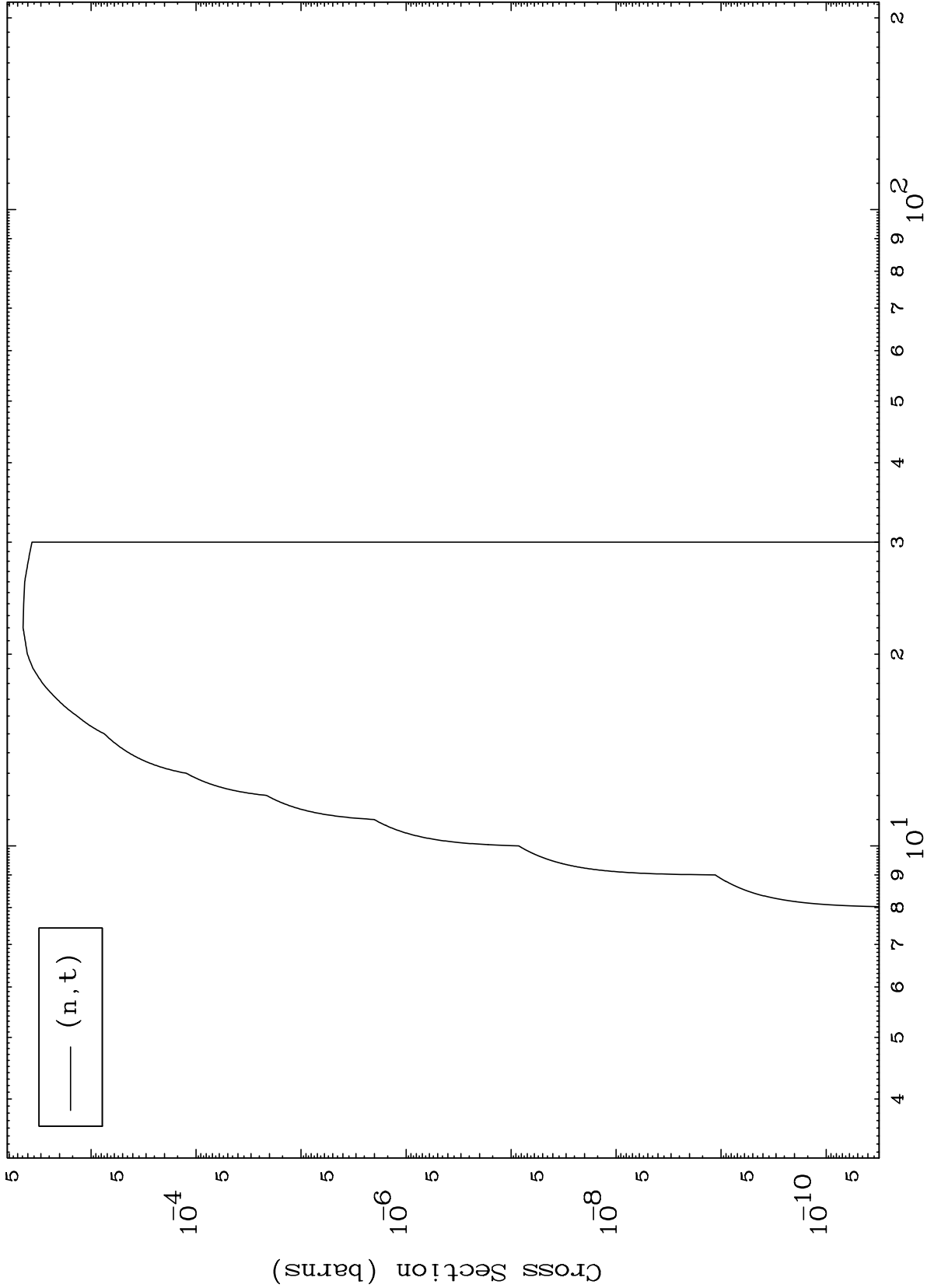
59-Pr-151

Incident Energy (MeV)

(p,d) Levels
0 Kelvin Cross Sections



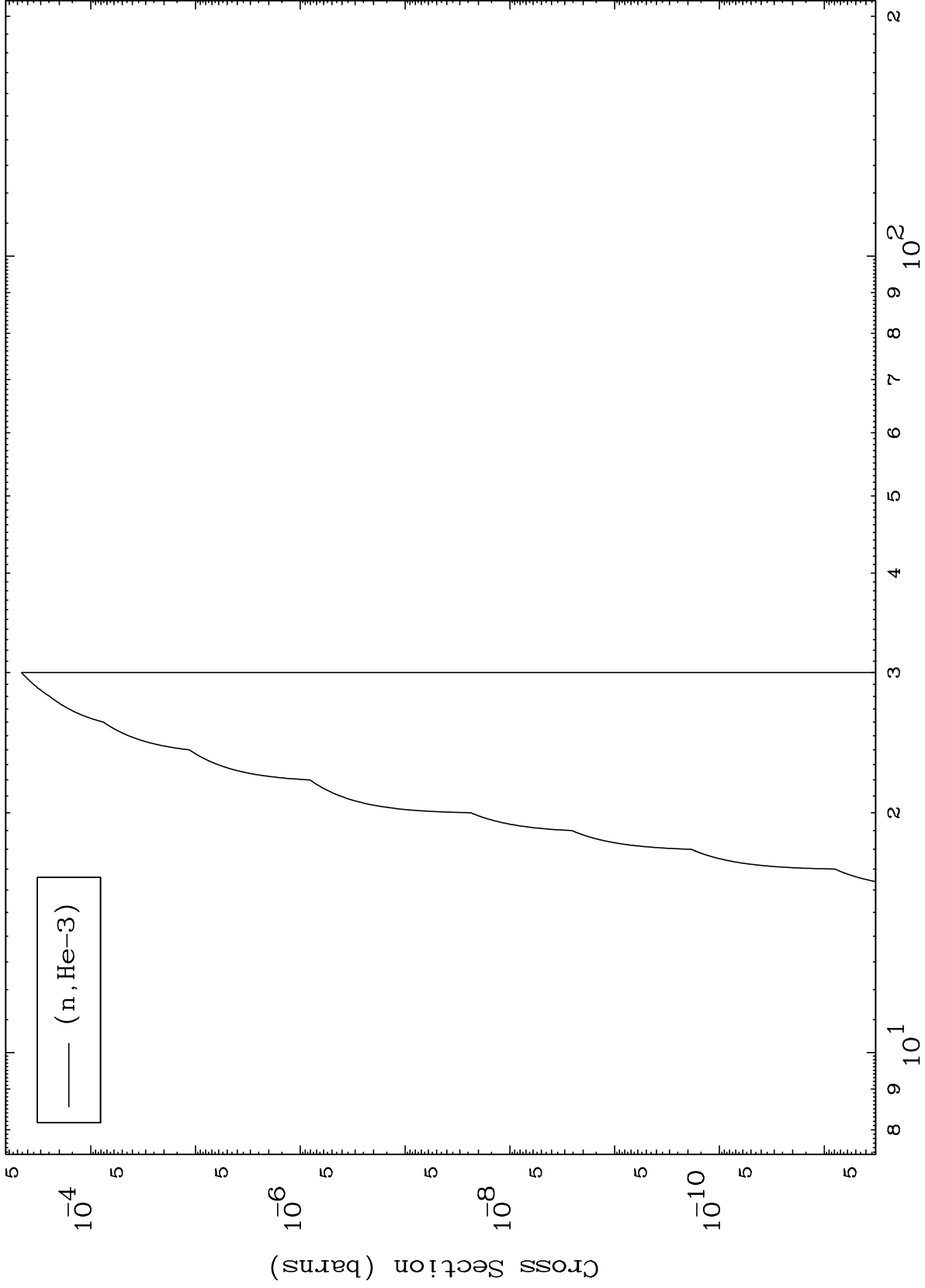
(p, t) Levels
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections

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Incident Energy (MeV)

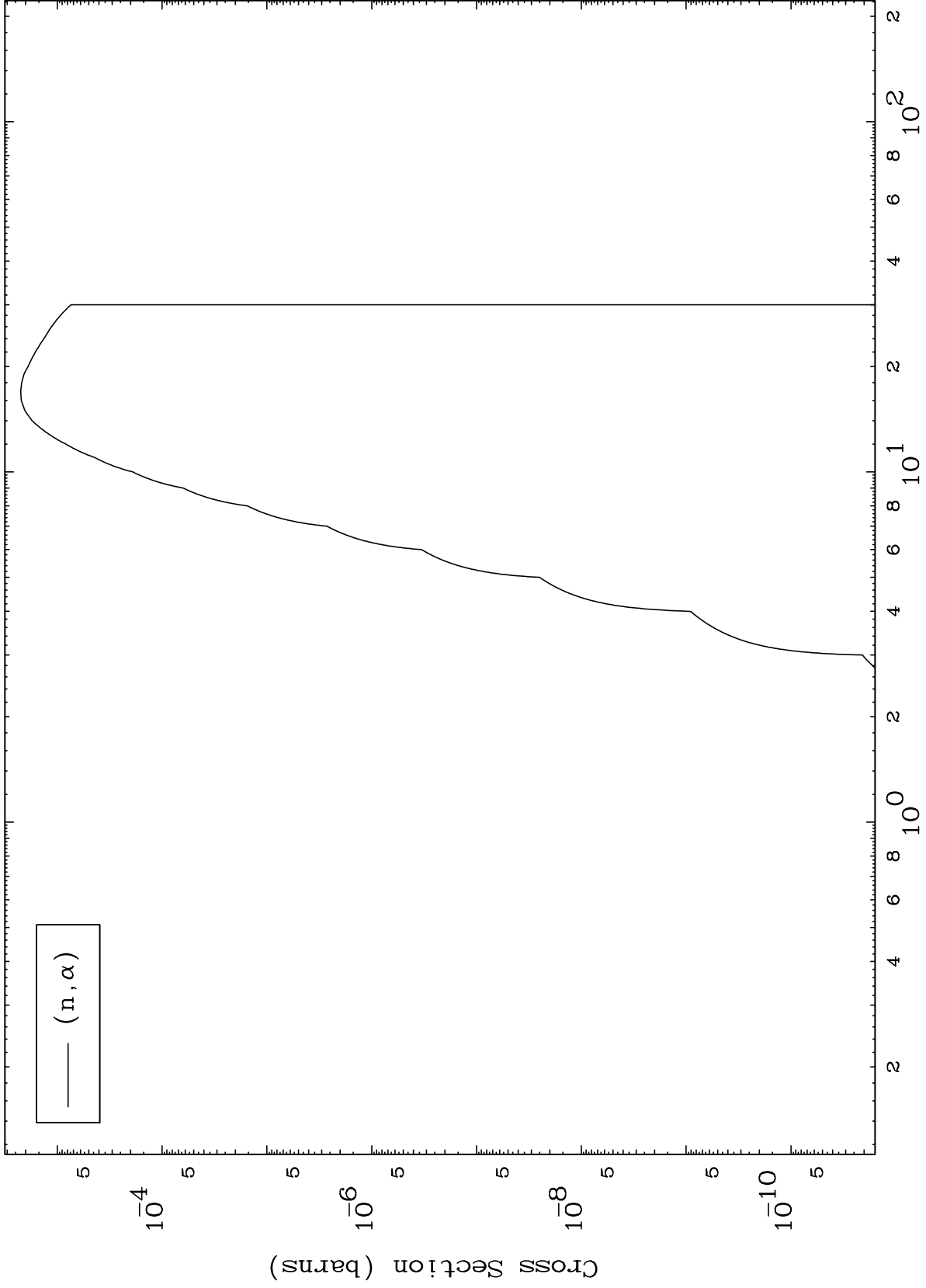
59-Pr-151

MAT 5955

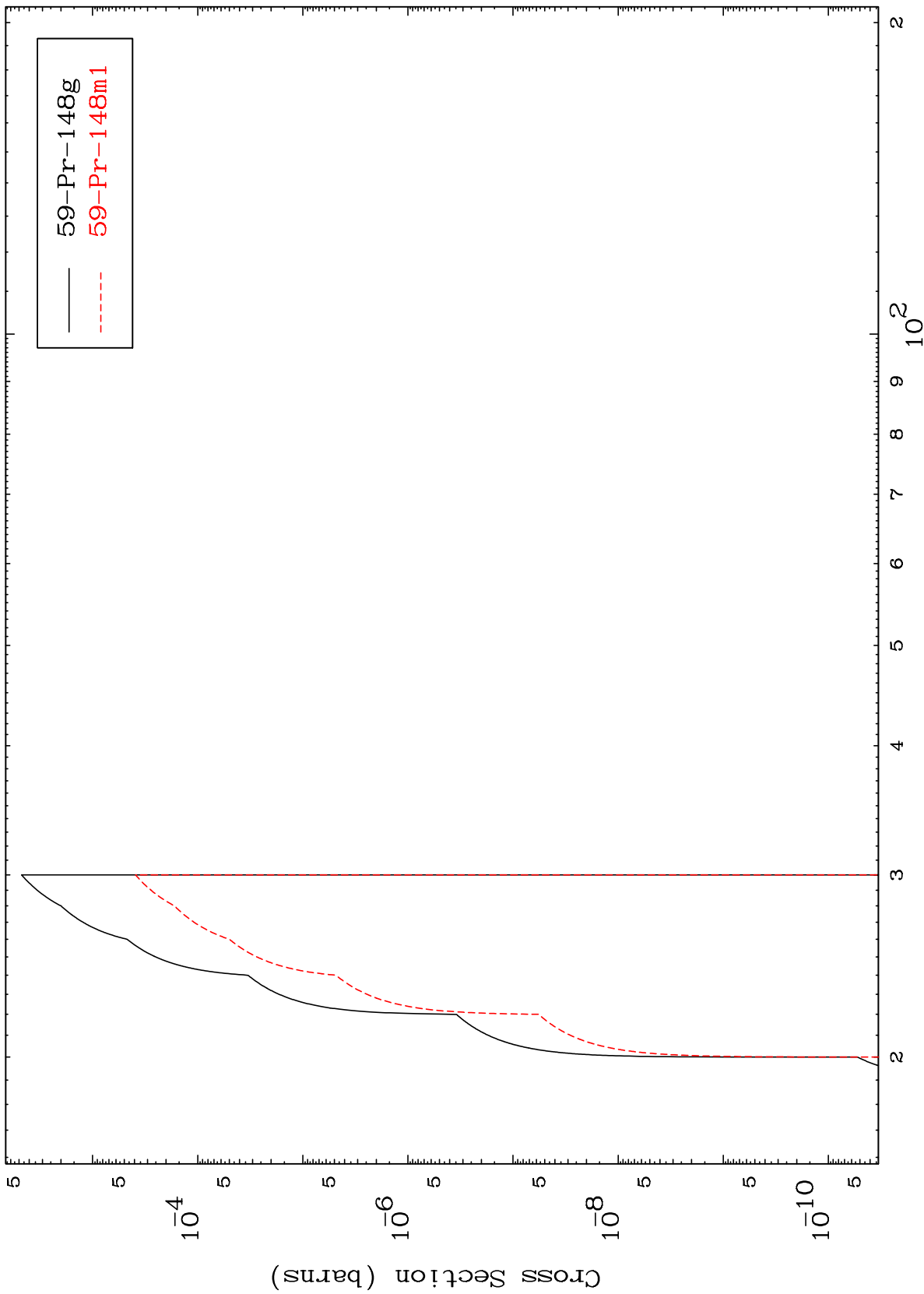
(p, α) Levels

59-Pr-151

0 Kelvin Cross Sections



Radionuclide Production Cross Section

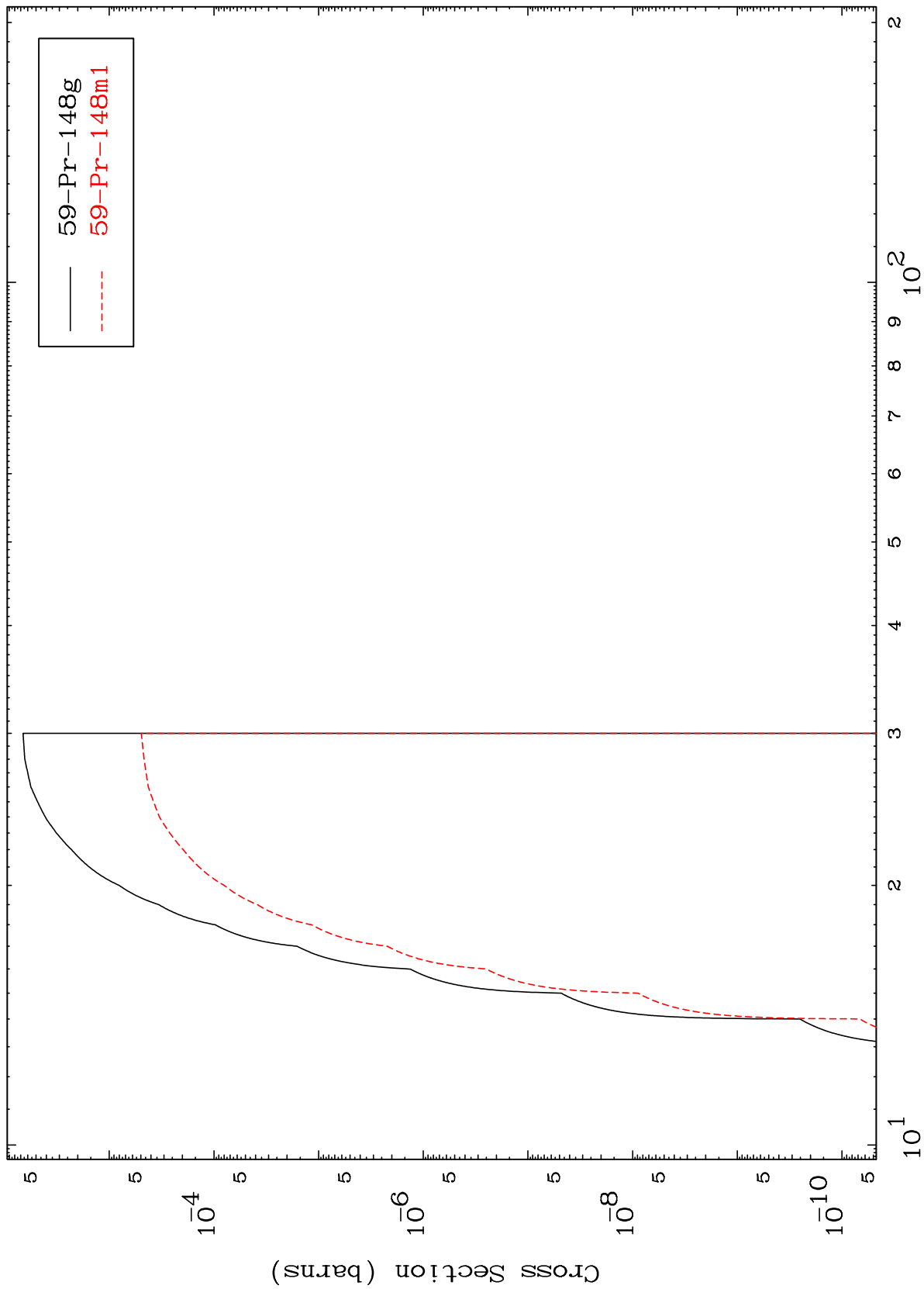


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(n,n') t

59-Pr-151

Radionuclide Production Cross Section



Incident Energy (MeV)

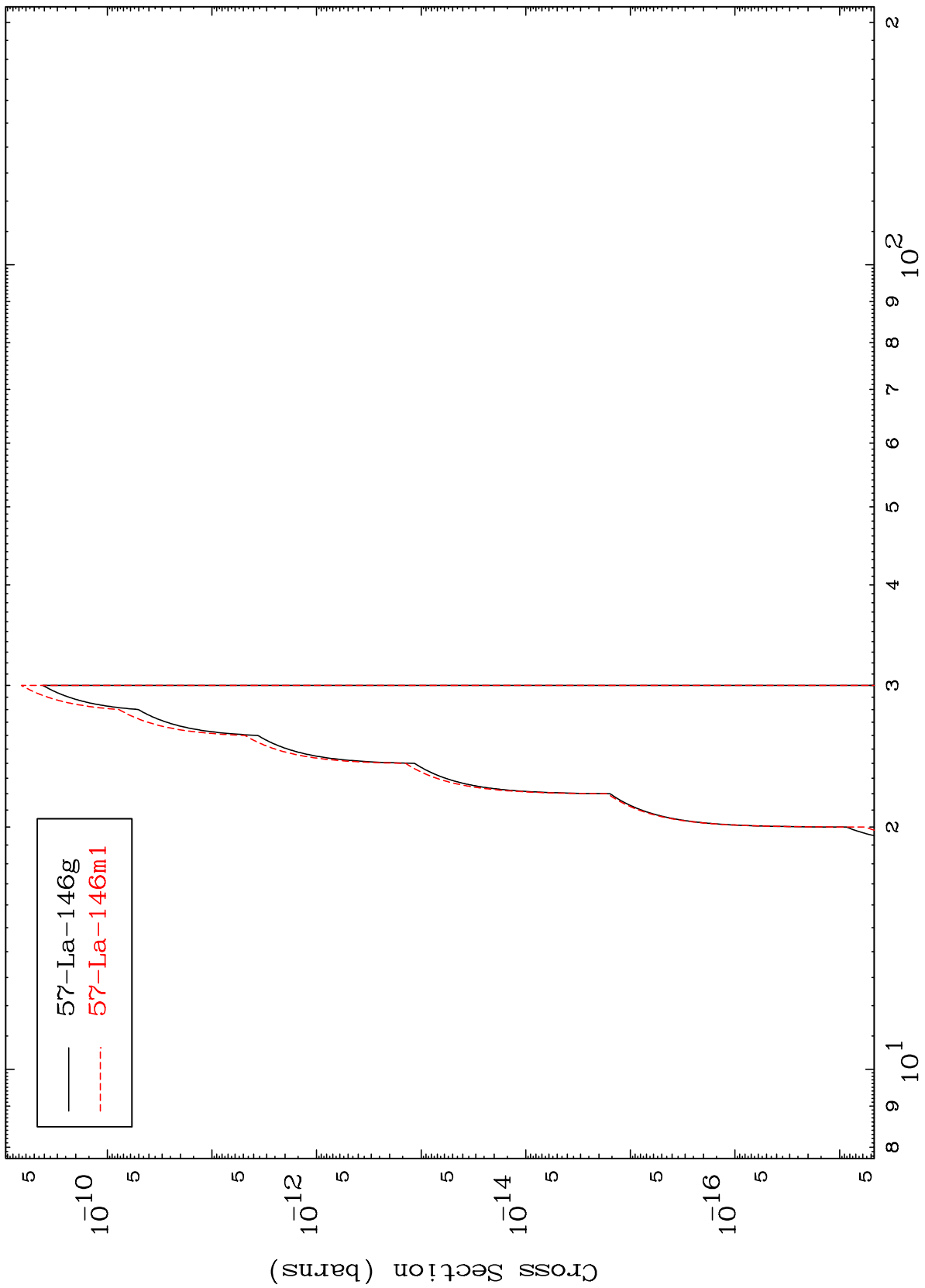
59-Pr-151

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(n,n') p α

59-Pr-151

Radionuclide Production Cross Section



15

Incident Energy (MeV)

59-Pr-151