

Program EVALPLOT  
(Version 2018-1)

by

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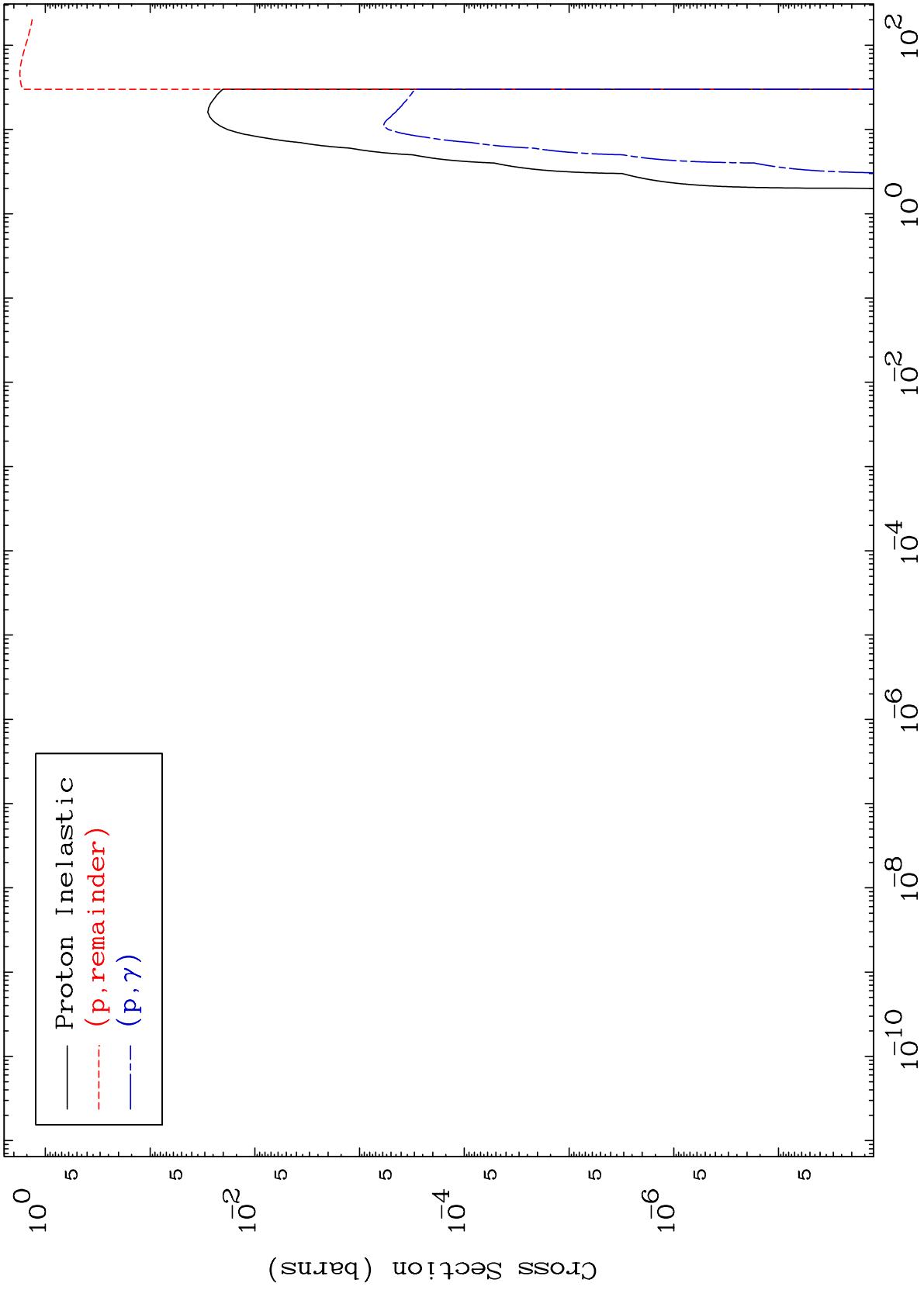
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 5955

Proton Major  
0 Kelvin Cross Sections

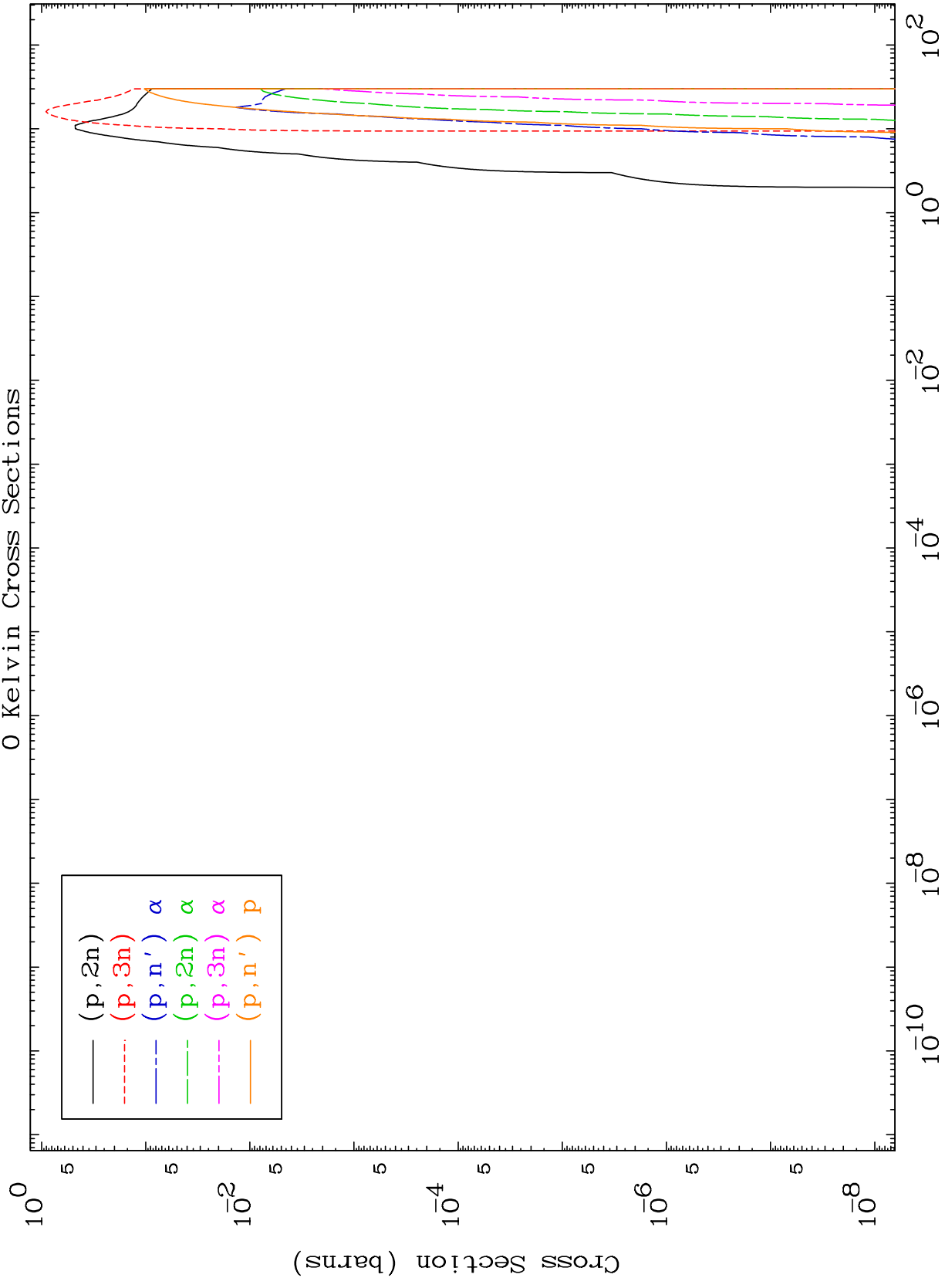
59-Pr-151



MAT 5955

Proton Neutron Production  
0 Kelvin Cross Sections

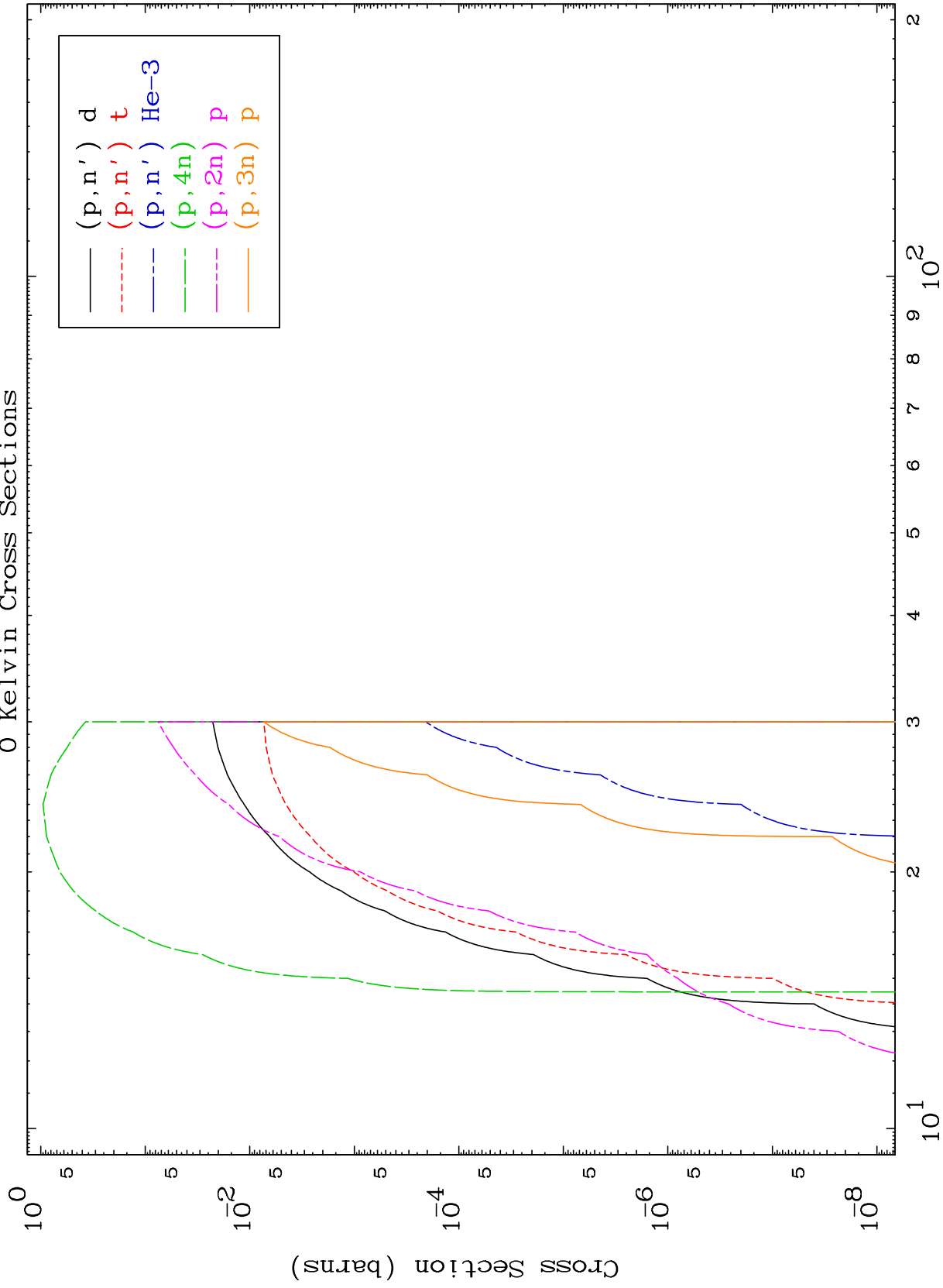
59-Pr-151



2

Incident Energy (MeV)

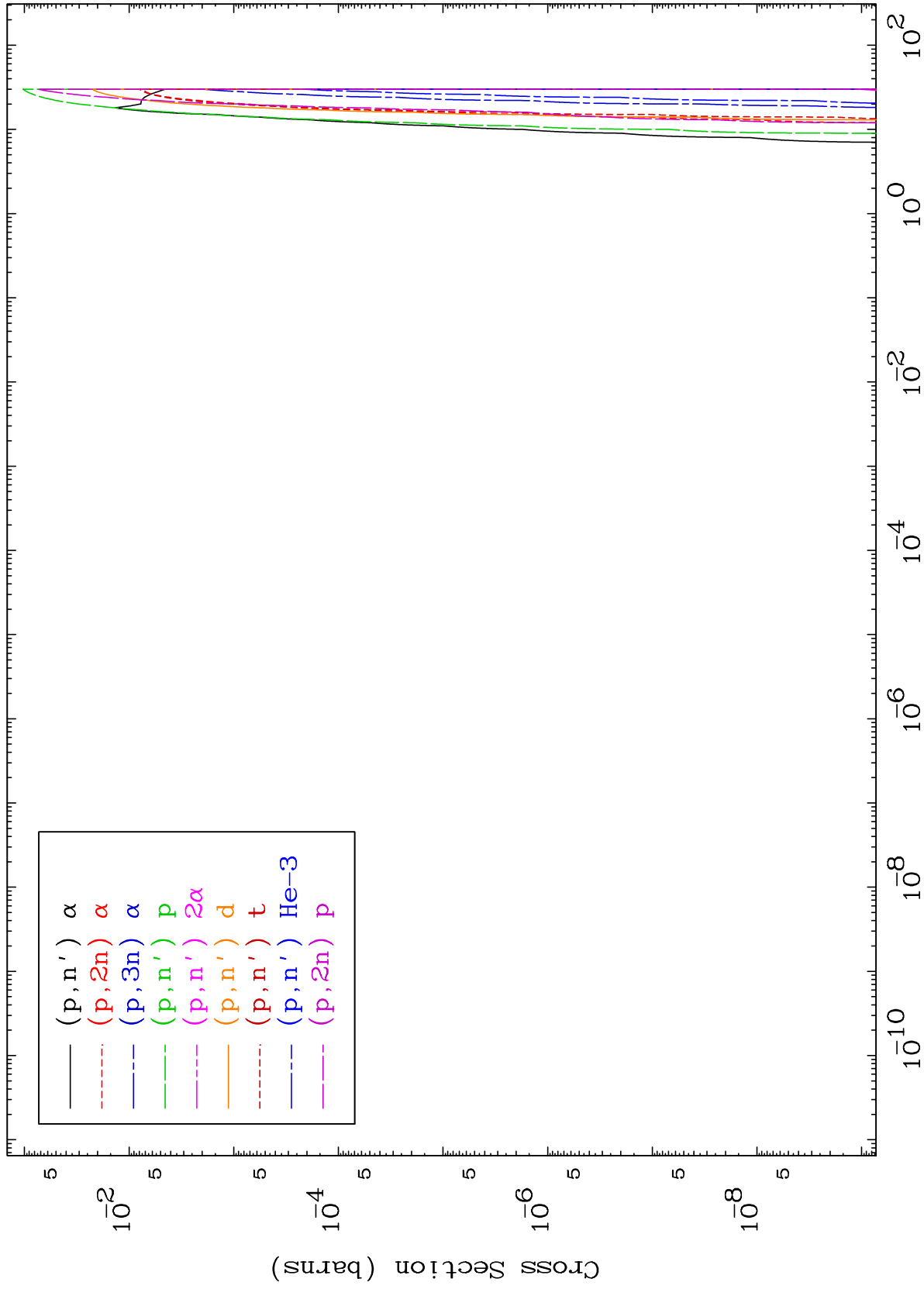
59-Pr-151



MAT 5955

Proton Charged Particle  
0 Kelvin Cross Sections

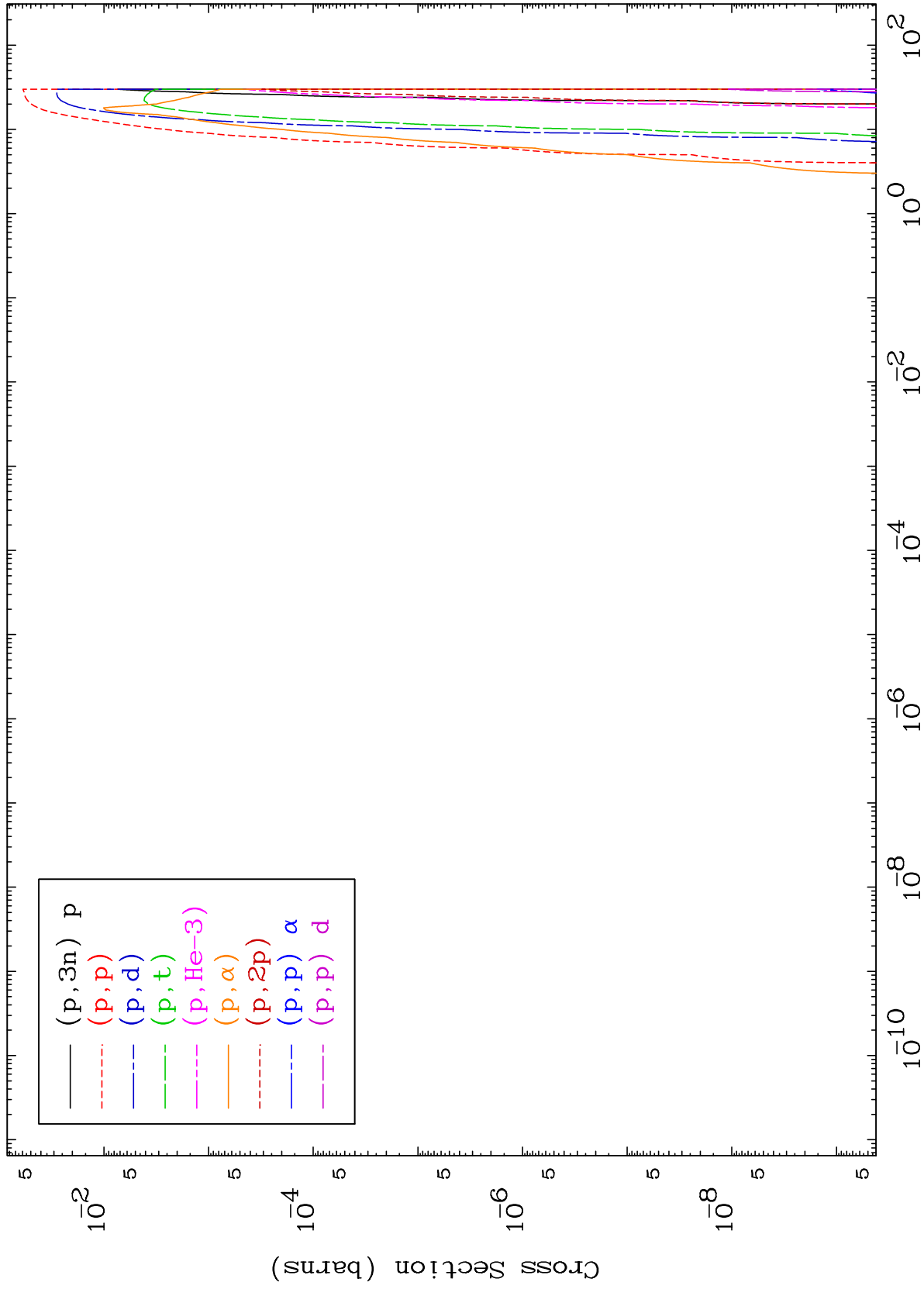
59-Pr-151



MAT 5955

Proton Charged Particle  
0 Kelvin Cross Sections

59-Pr-151



5

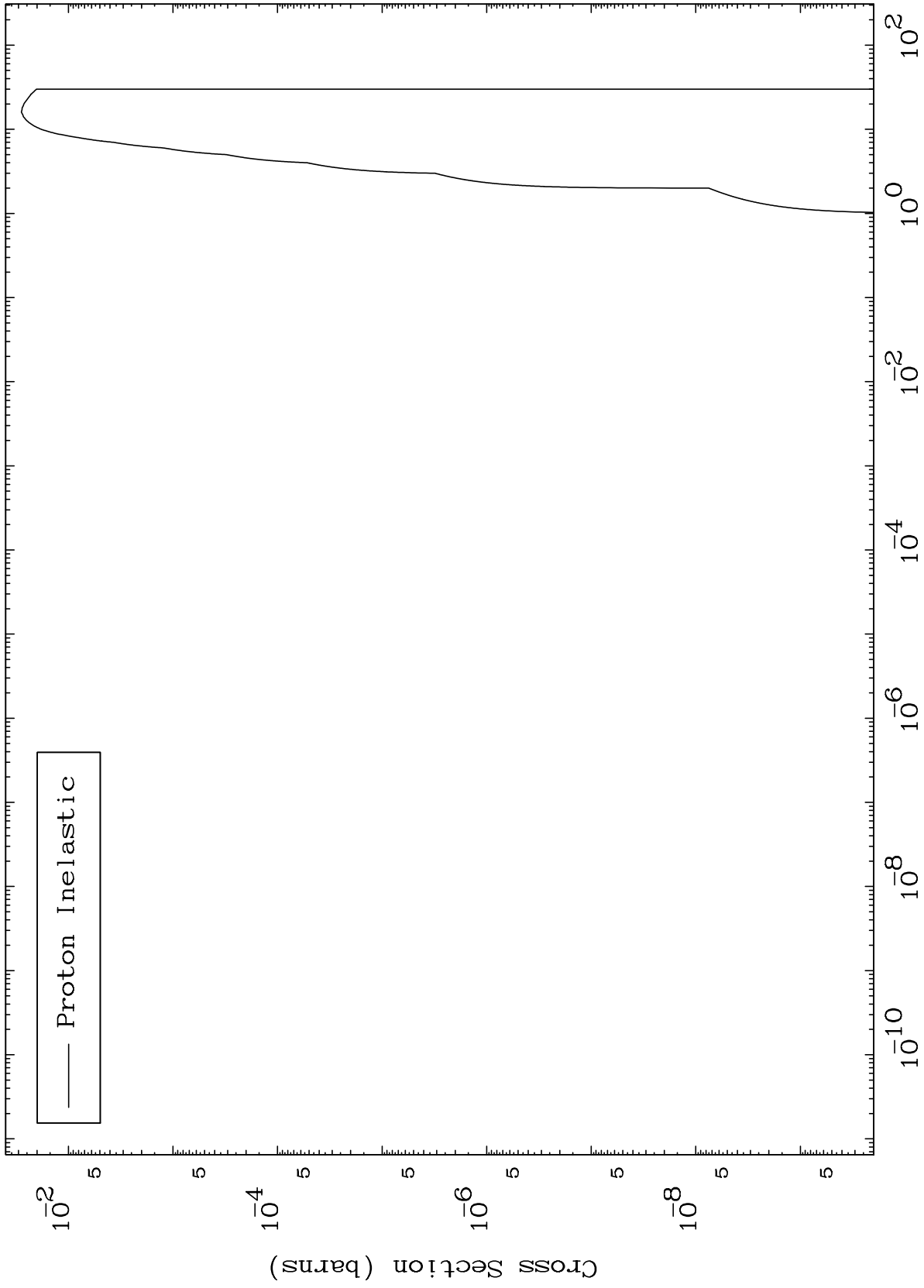
Incident Energy (MeV)

59-Pr-151

MAT 5955

(p,n') Level  
0 Kelvin Cross Sections

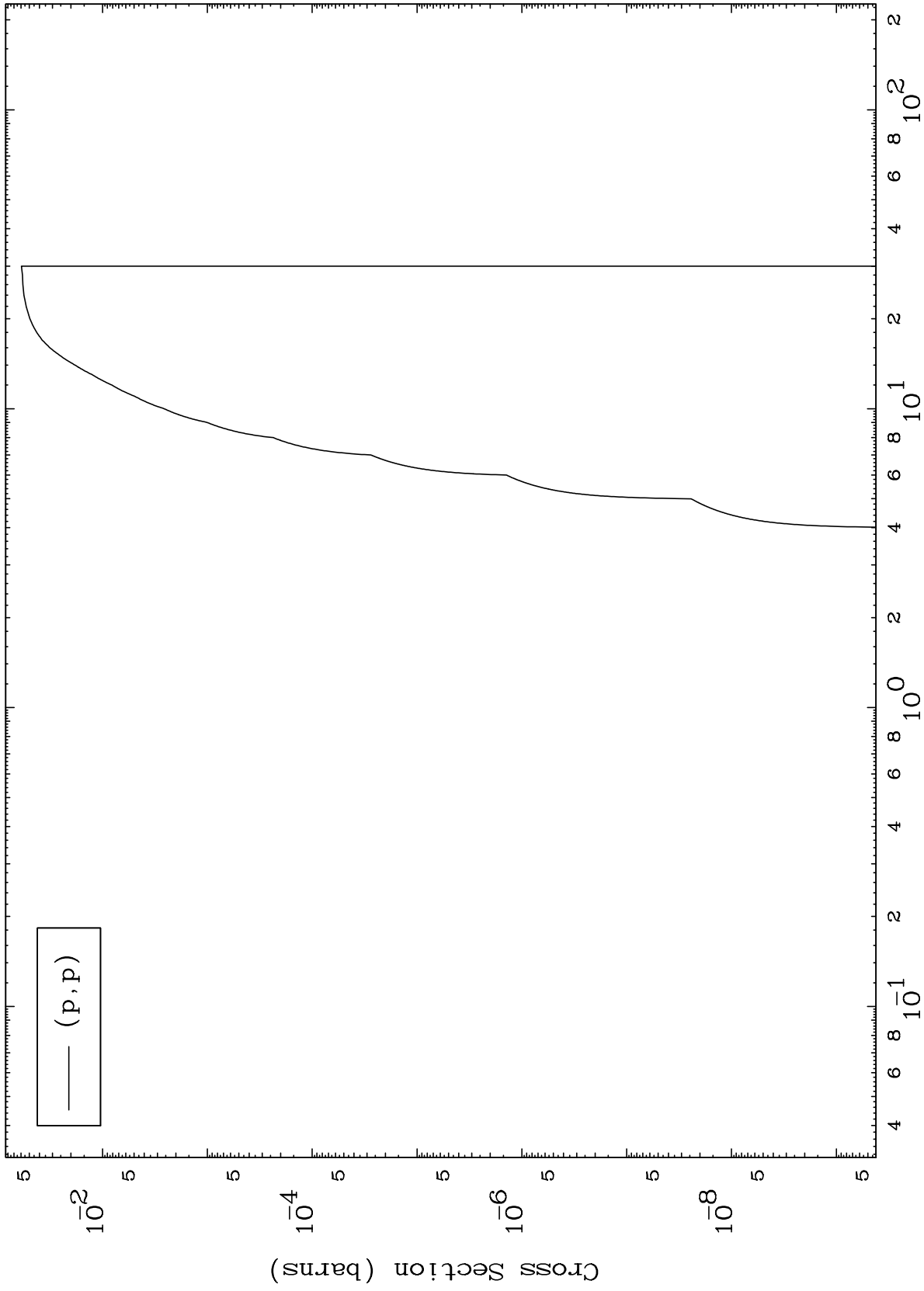
59-Pr-151



MAT 5955

(p,p) Levels  
0 Kelvin Cross Sections

59-Pr-151

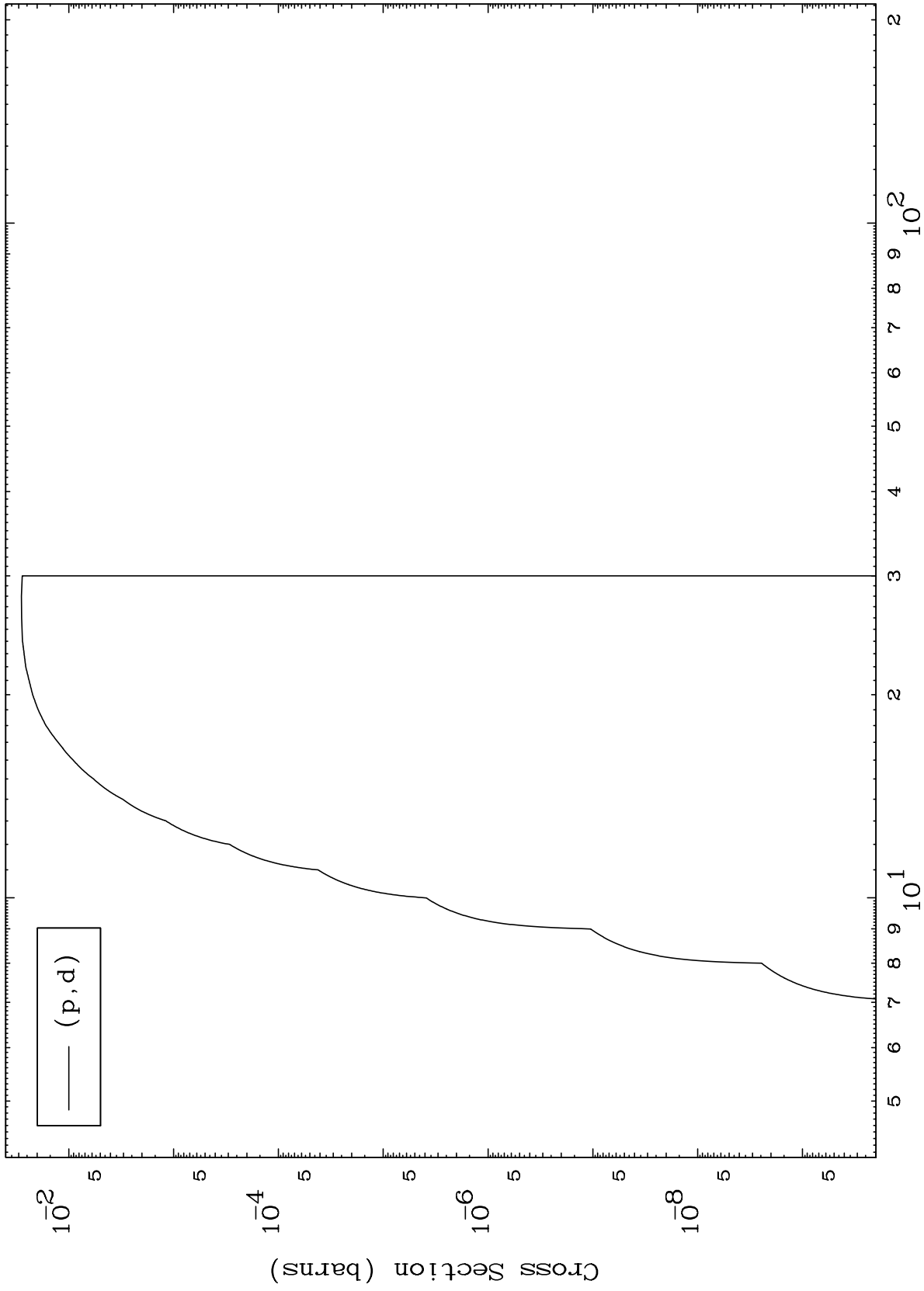


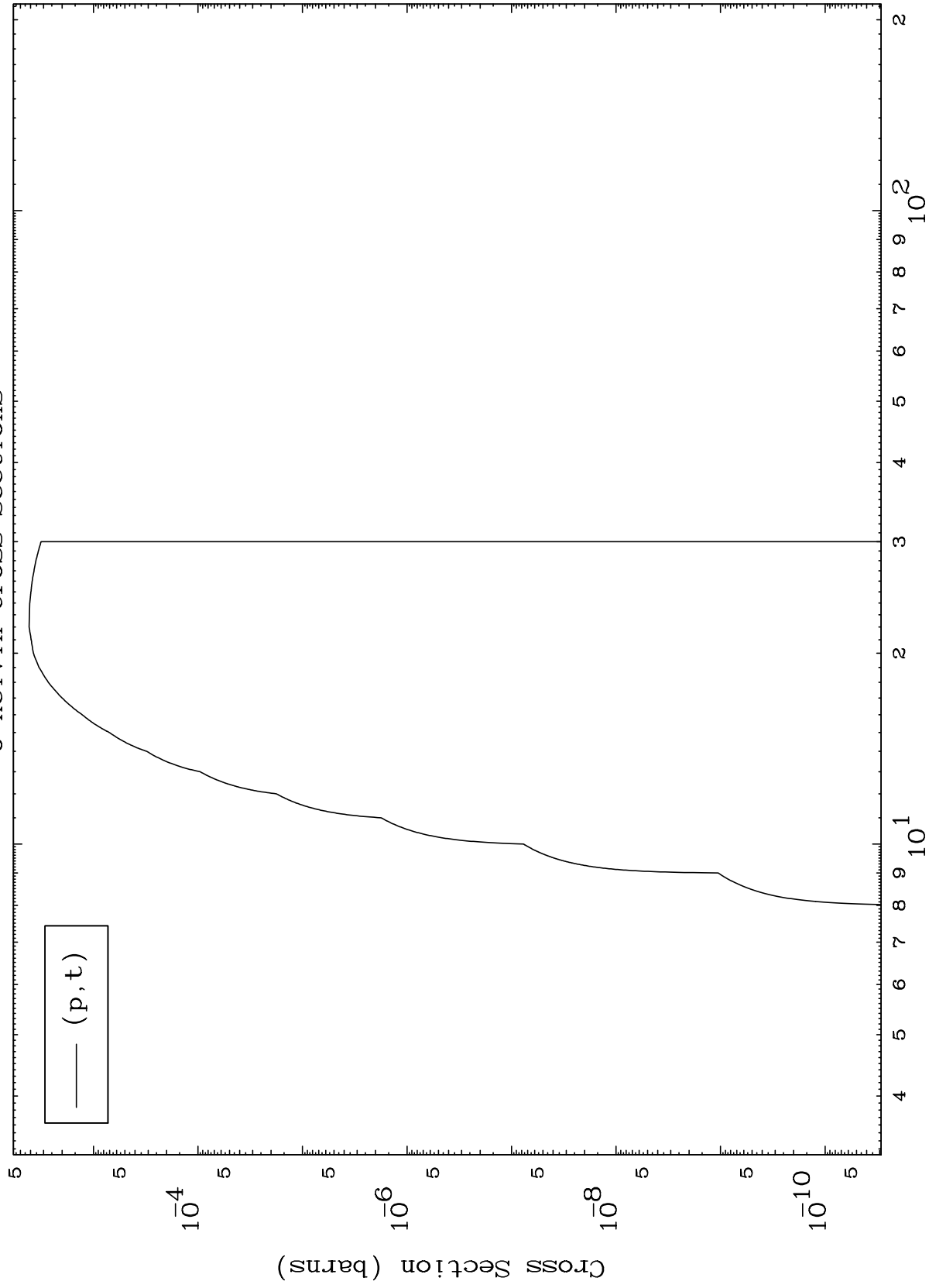
7

Incident Energy (MeV)

59-Pr-151



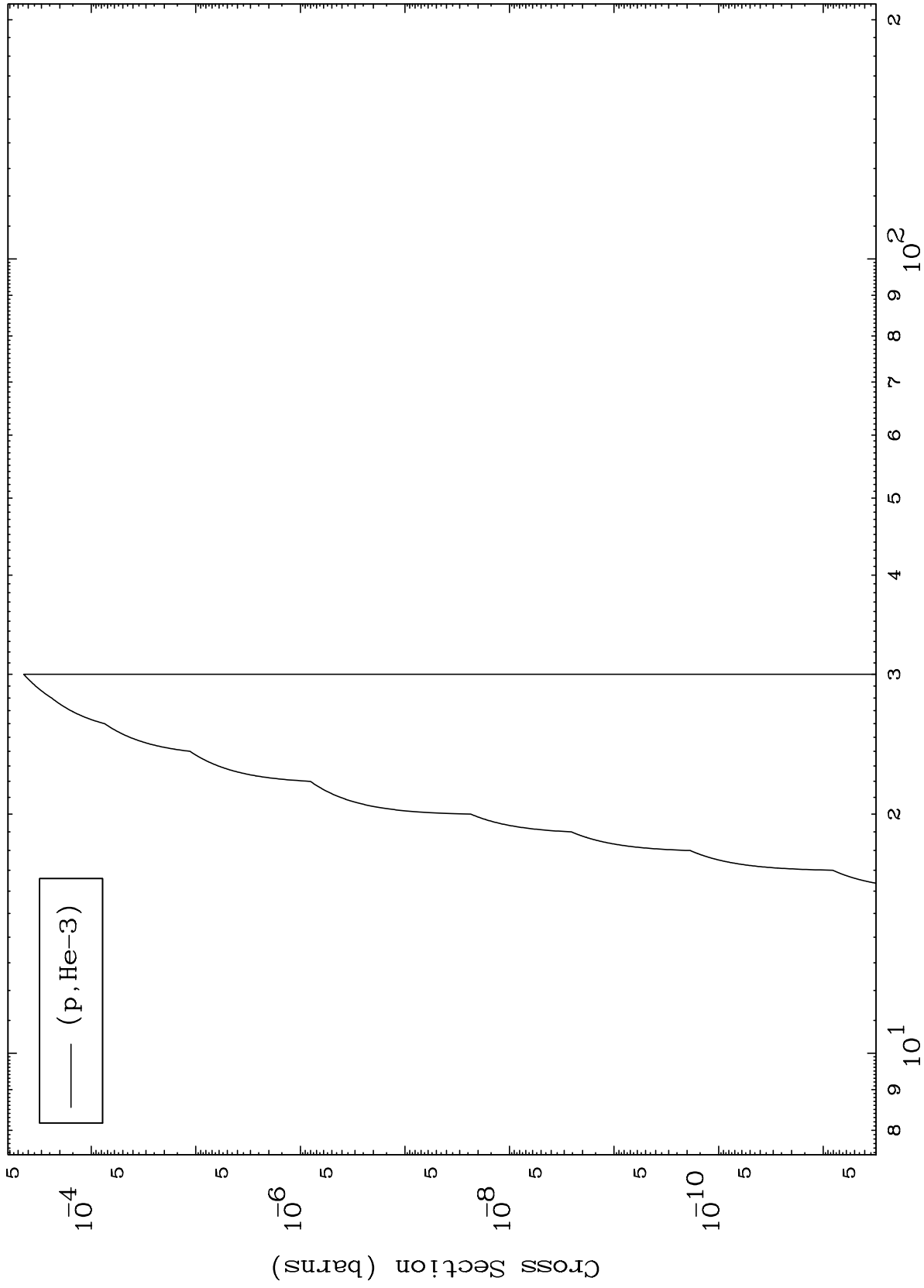




MAT 5955

(p,He3) Levels  
0 Kelvin Cross Sections

59-Pr-151



10

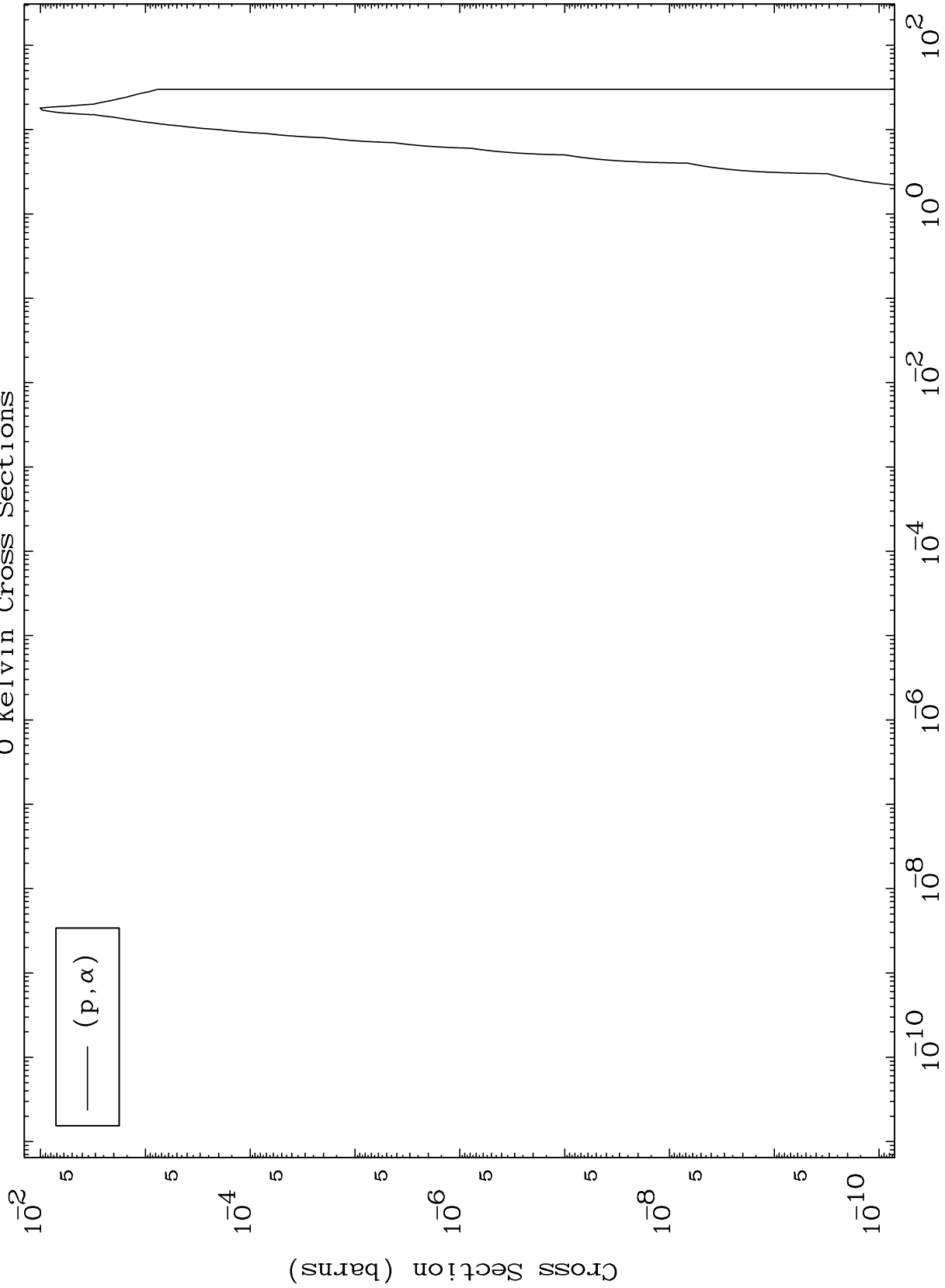
Incident Energy (MeV)

59-Pr-151

MAT 5955

(p,α) Levels  
0 Kelvin Cross Sections

59-Pr-151

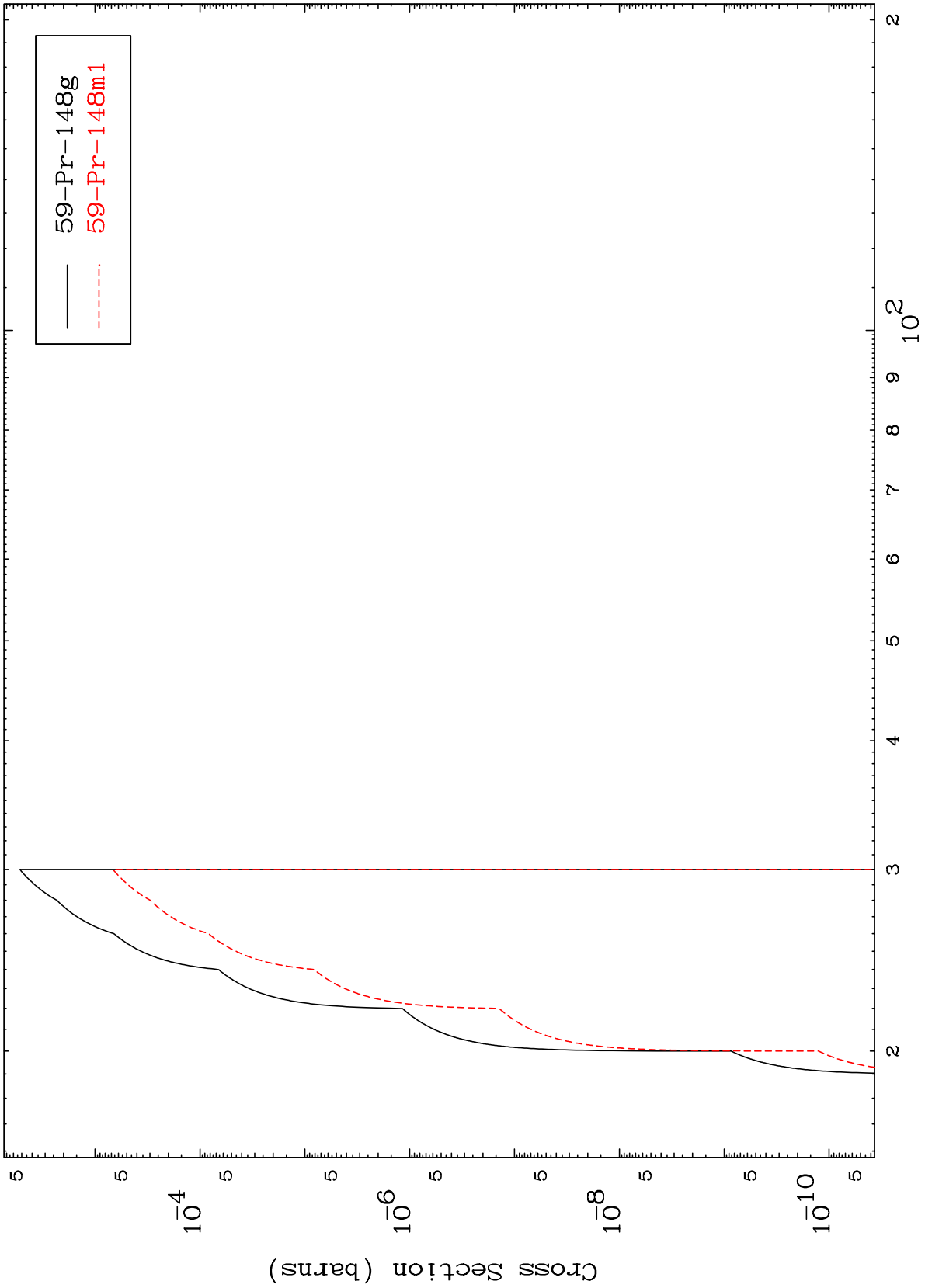


MAT 5955

(p,2n) d

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Radionuclide Production Cross Section



12

Incident Energy (MeV)

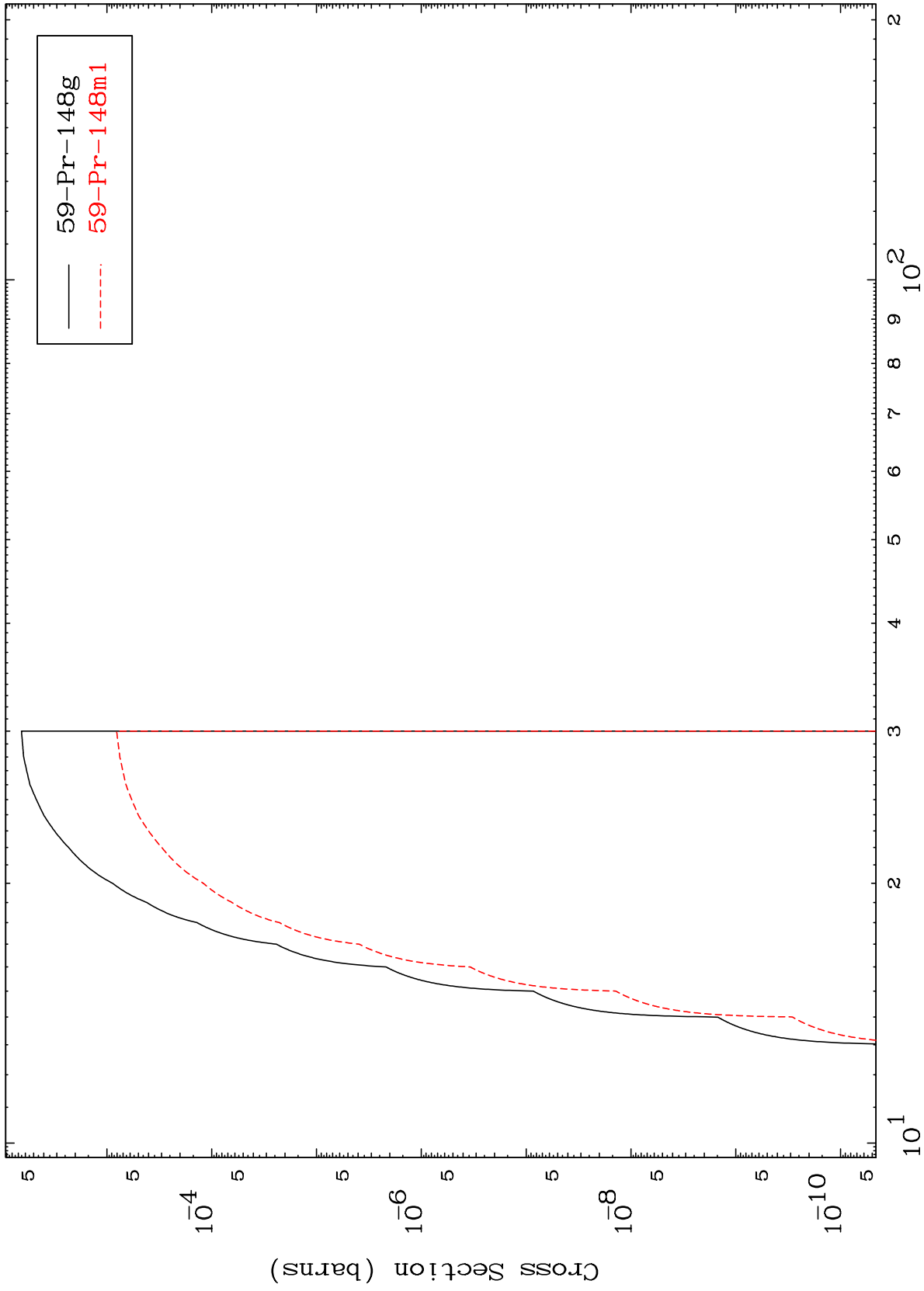
59-Pr-151

MAT 5955

(p,n') t

59-Pr-151

Radionuclide Production Cross Section



13

Incident Energy (MeV)

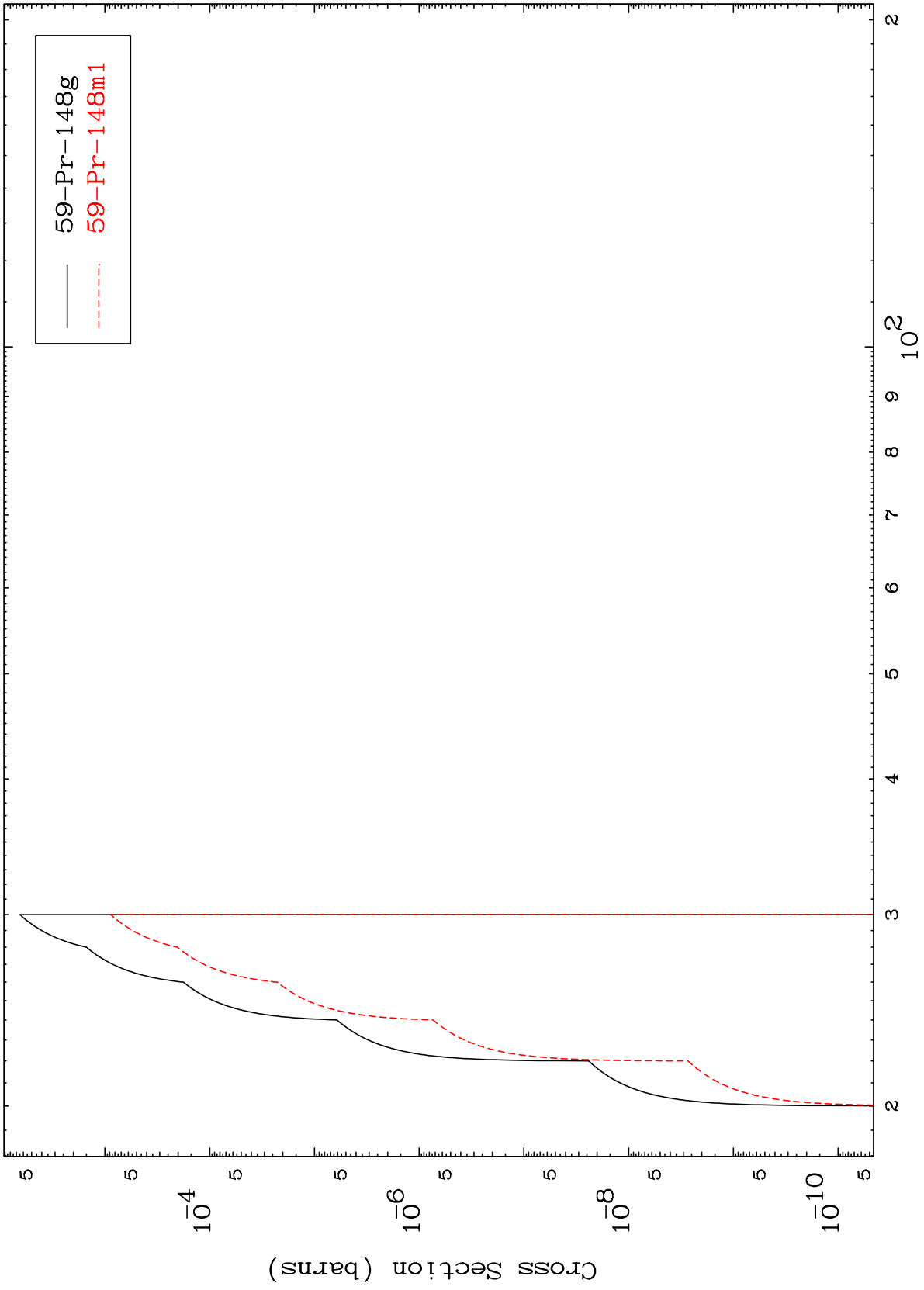
59-Pr-151

MAT 5955

(p,3n) p

59-Pr-151

Radionuclide Production Cross Section



14

Incident Energy (MeV)

59-Pr-151