

Program EVALPLOT  
(Version 2018-1)

by

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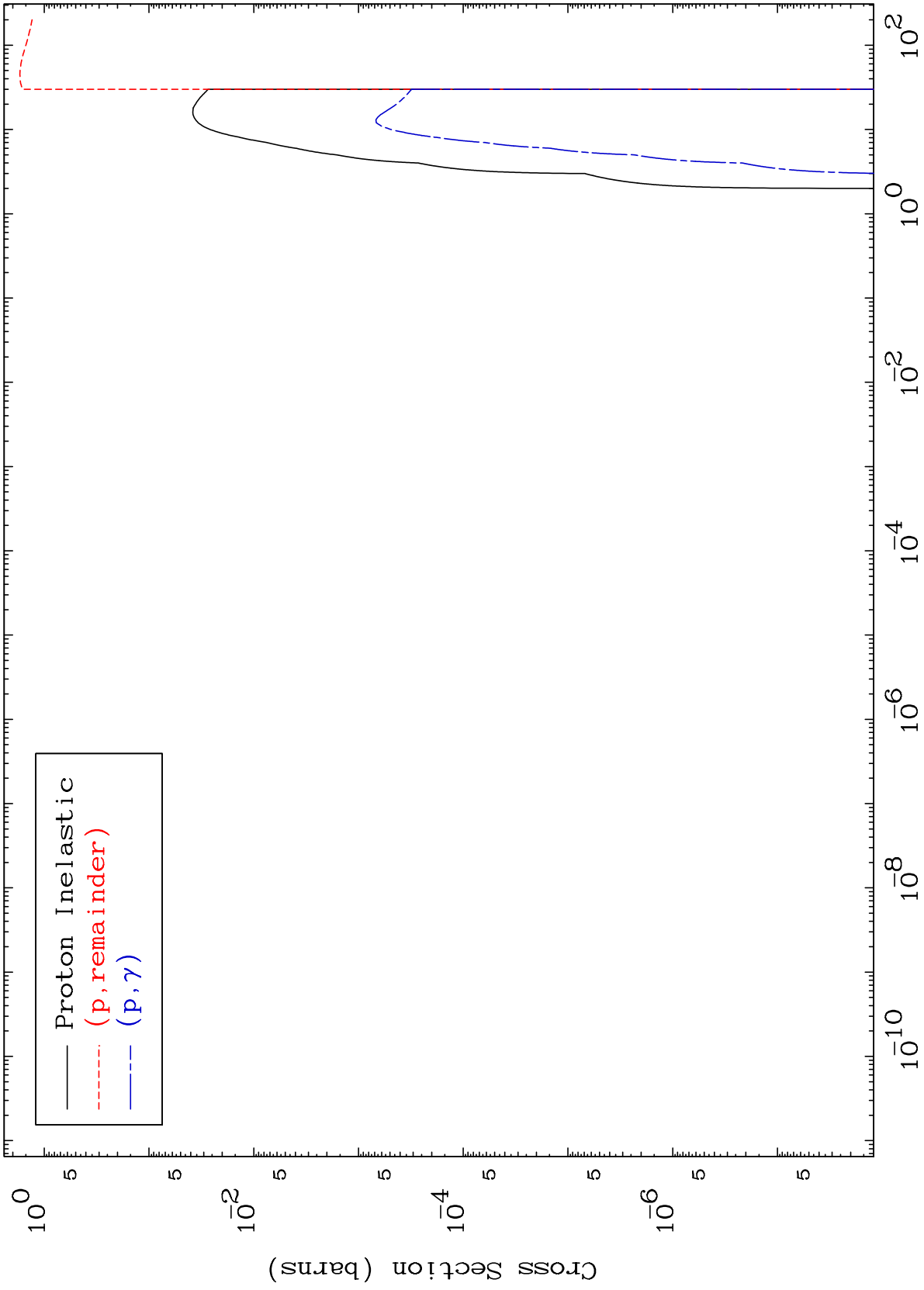
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5943

Proton Major  
0 Kelvin Cross Sections

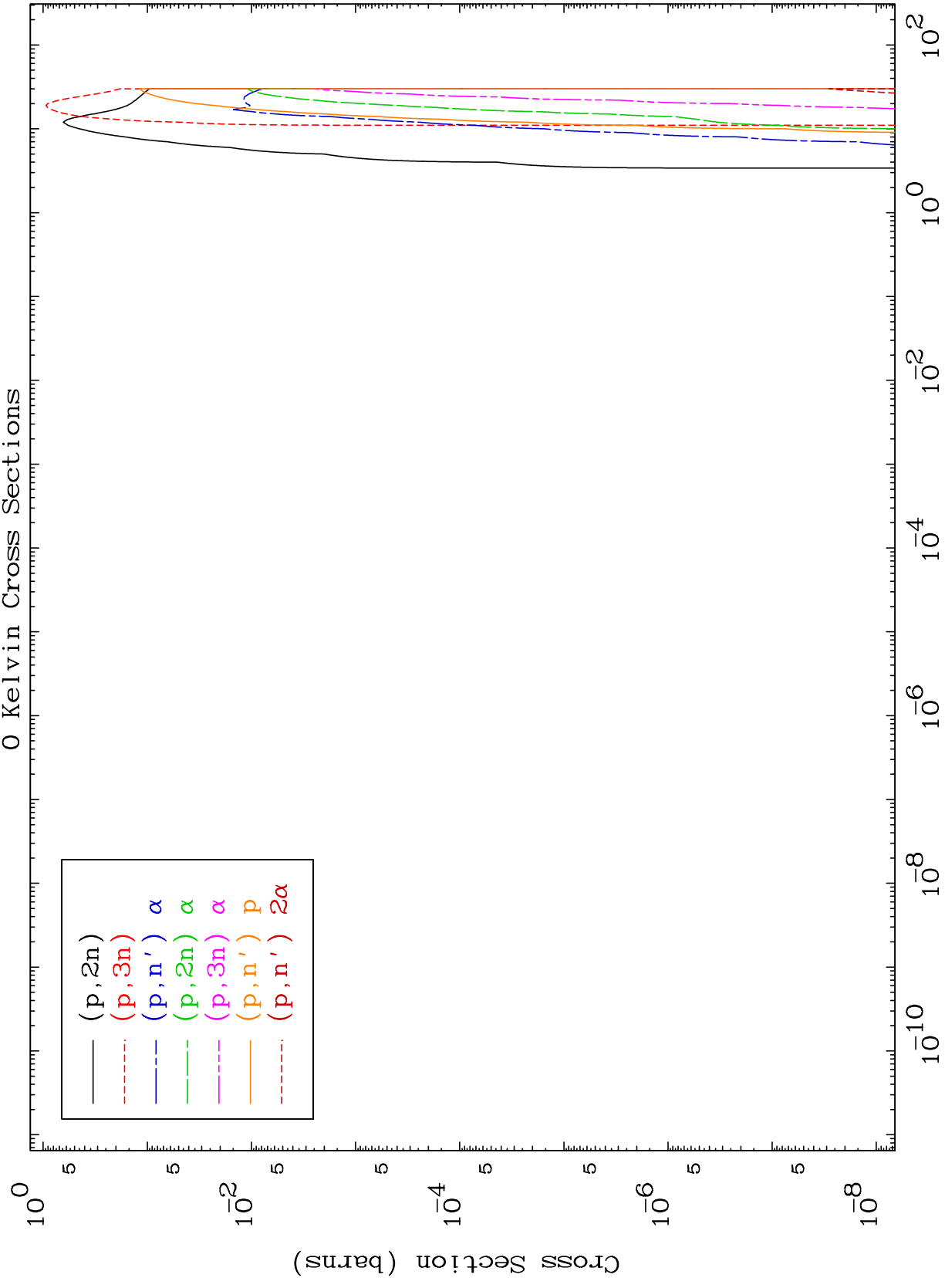
59-Pr-147



MAT 5943

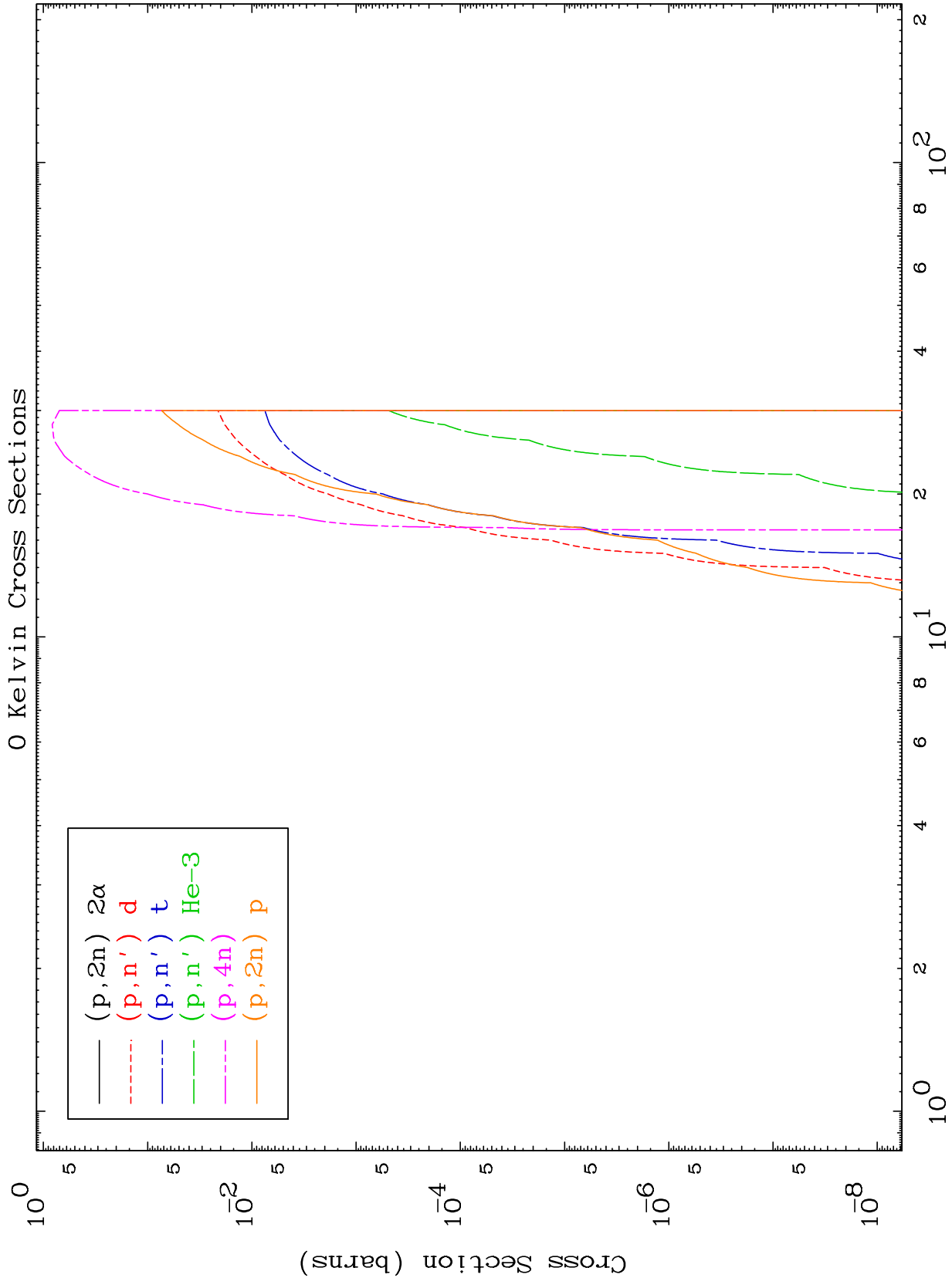
Proton Neutron Production  
0 Kelvin Cross Sections

59-Pr-147



2

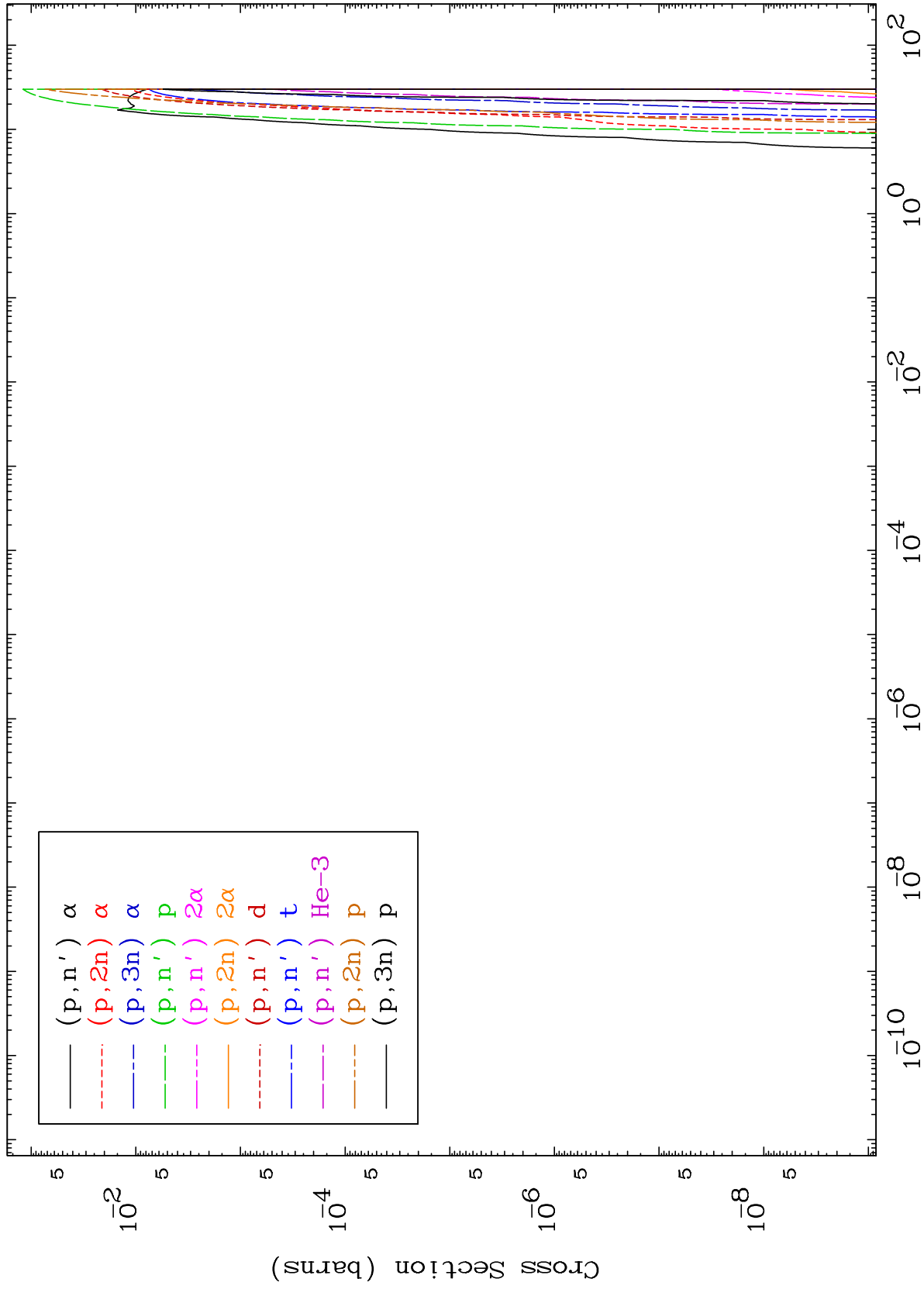
59-Pr-147



MAT 5943

Proton Charged Particle  
0 Kelvin Cross Sections

59-Pr-147

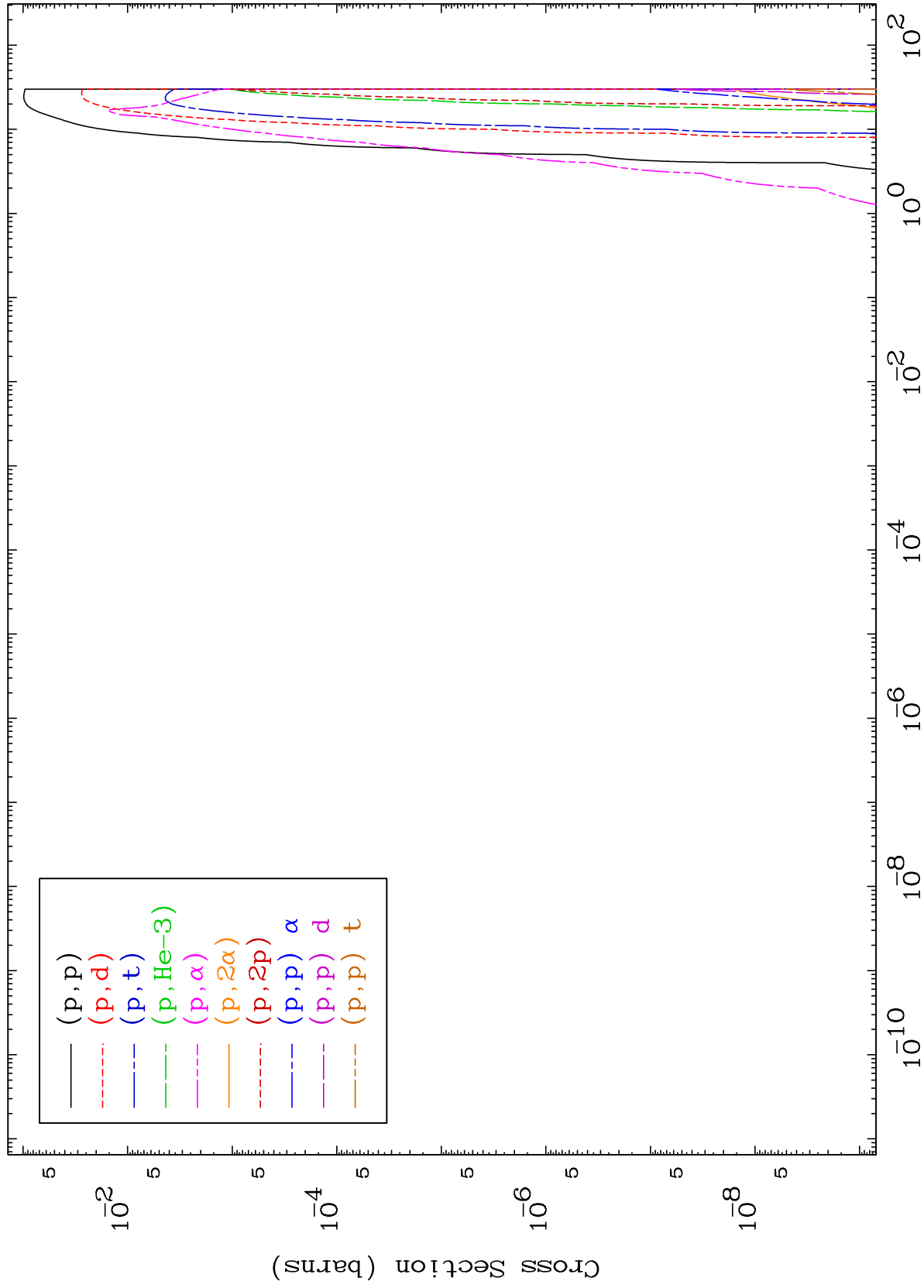


59-Pr-147

MAT 5943

Proton Charged Particle  
0 Kelvin Cross Sections

59-Pr-147



5

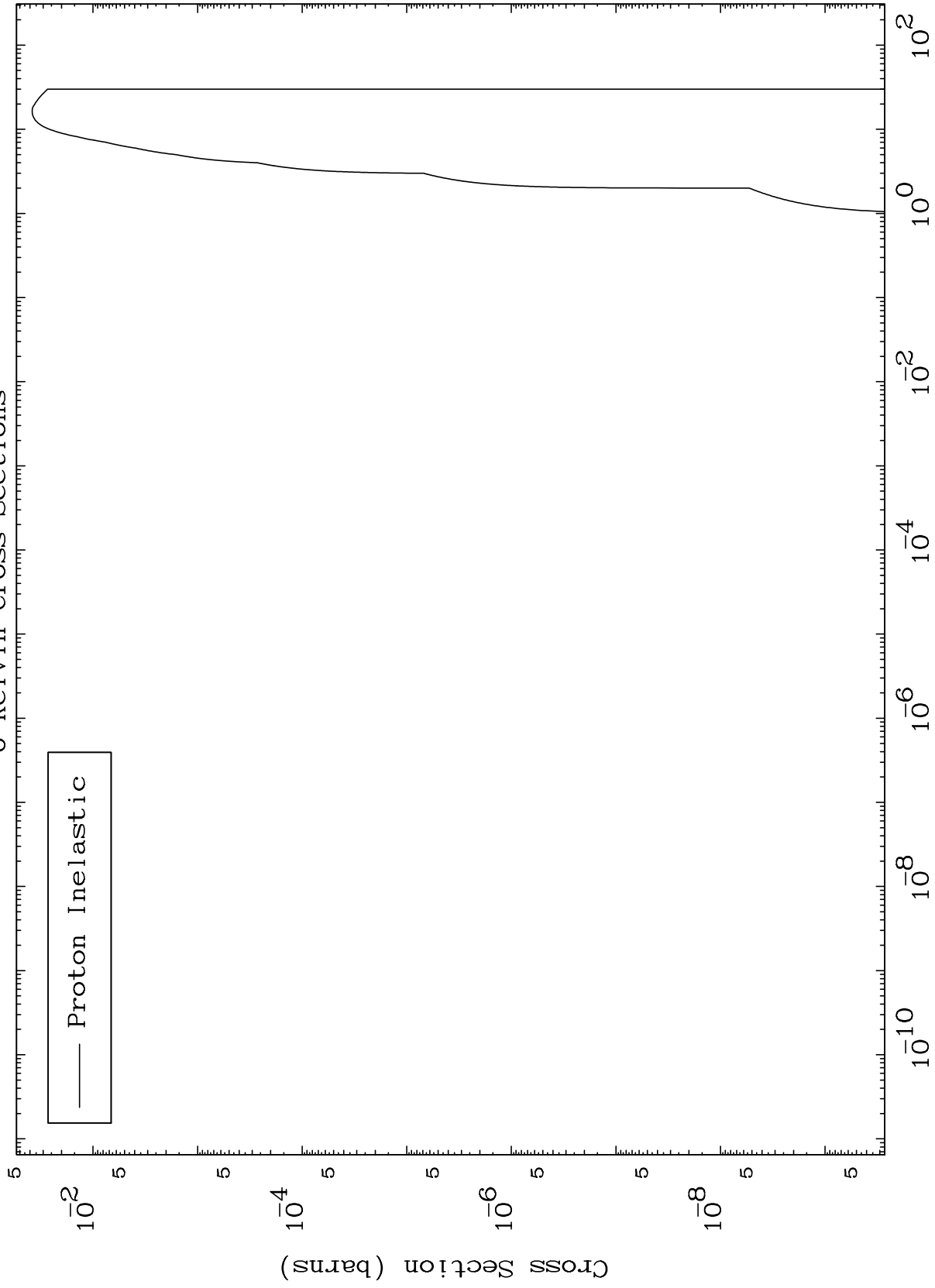
Incident Energy (MeV)

59-Pr-147

MAT 5943

(p,n') Level  
0 Kelvin Cross Sections

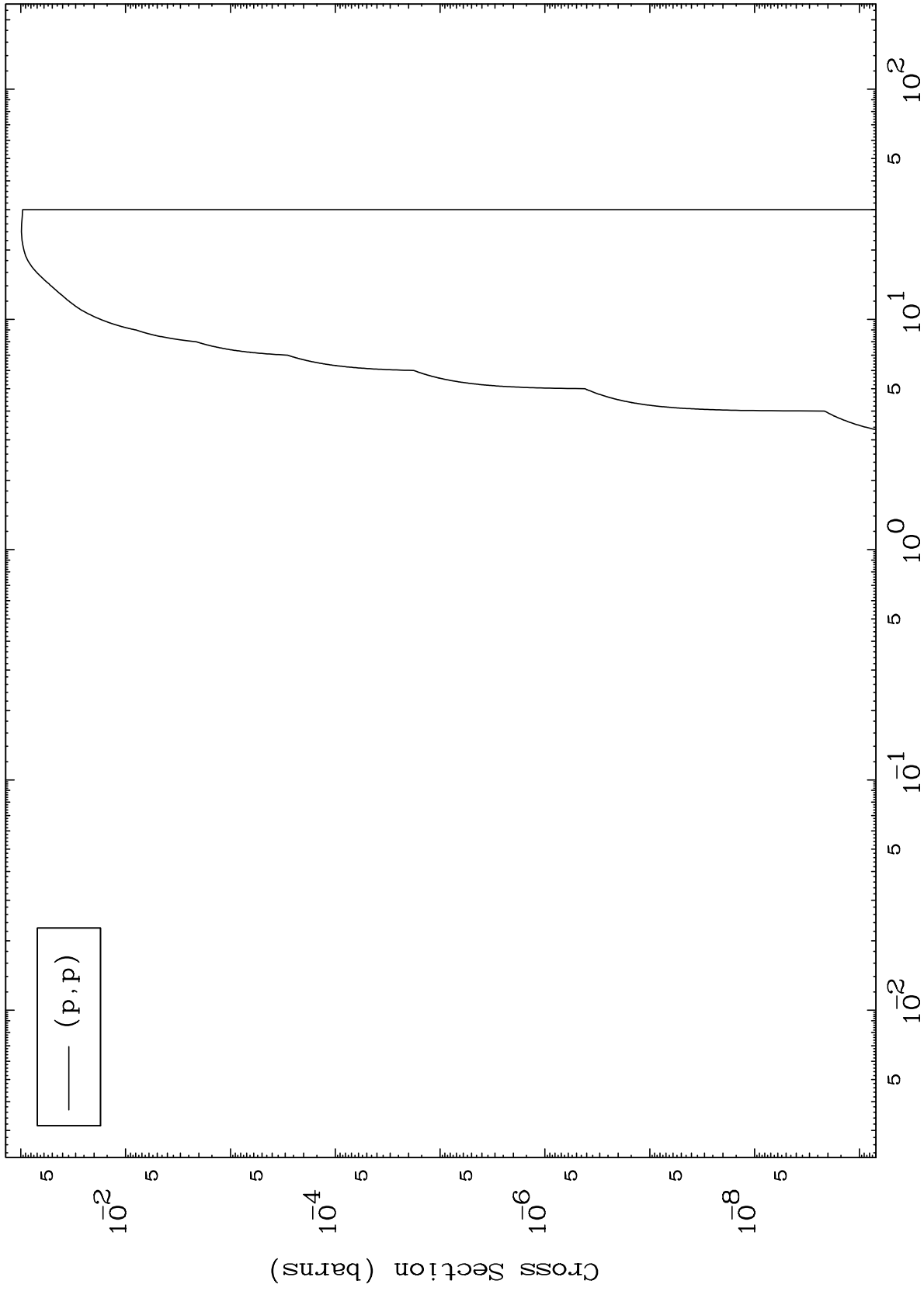
59-Pr-147



MAT 5943

(p,p) Levels  
0 Kelvin Cross Sections

59-Pr-147

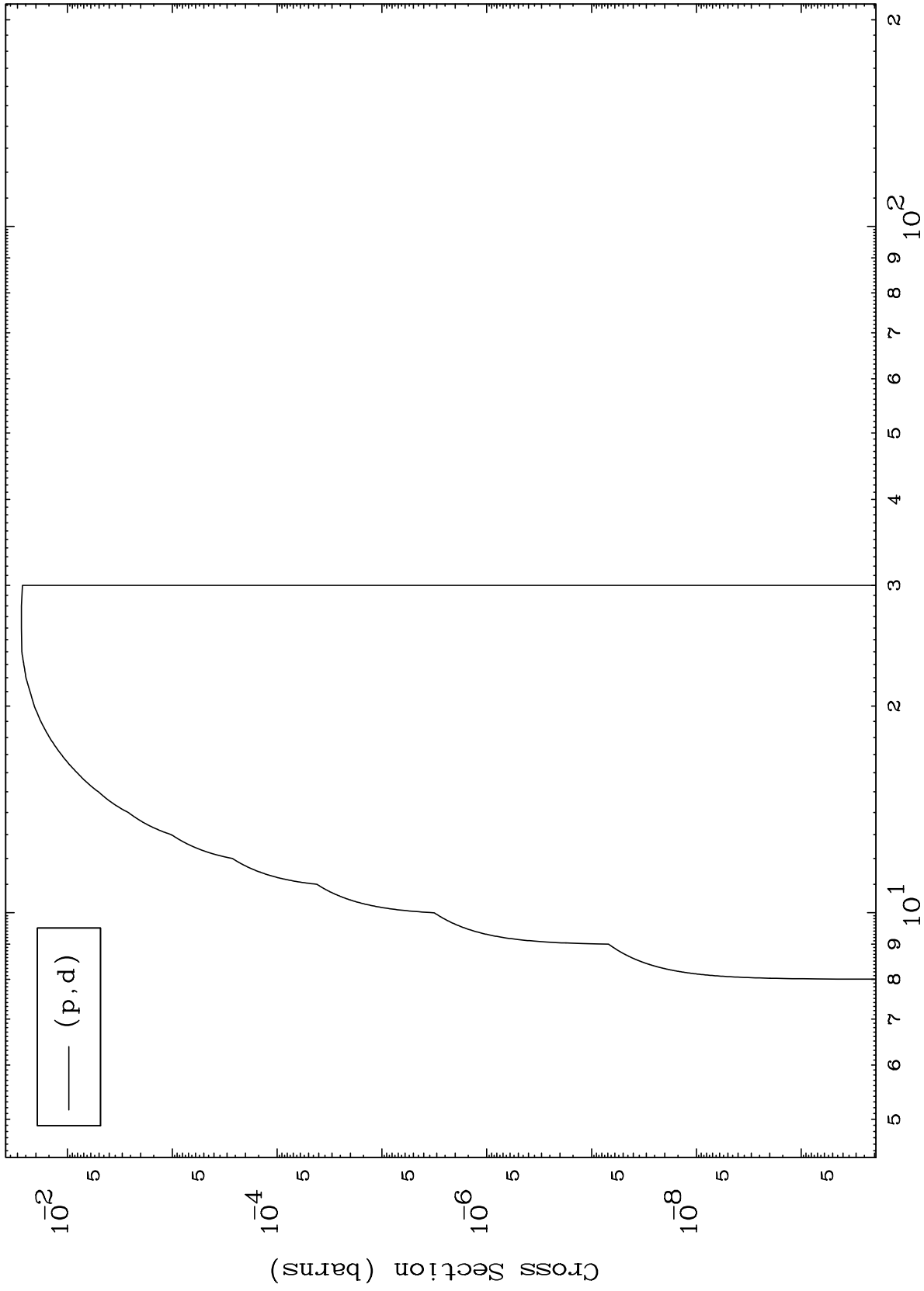


7

Incident Energy (MeV)

59-Pr-147

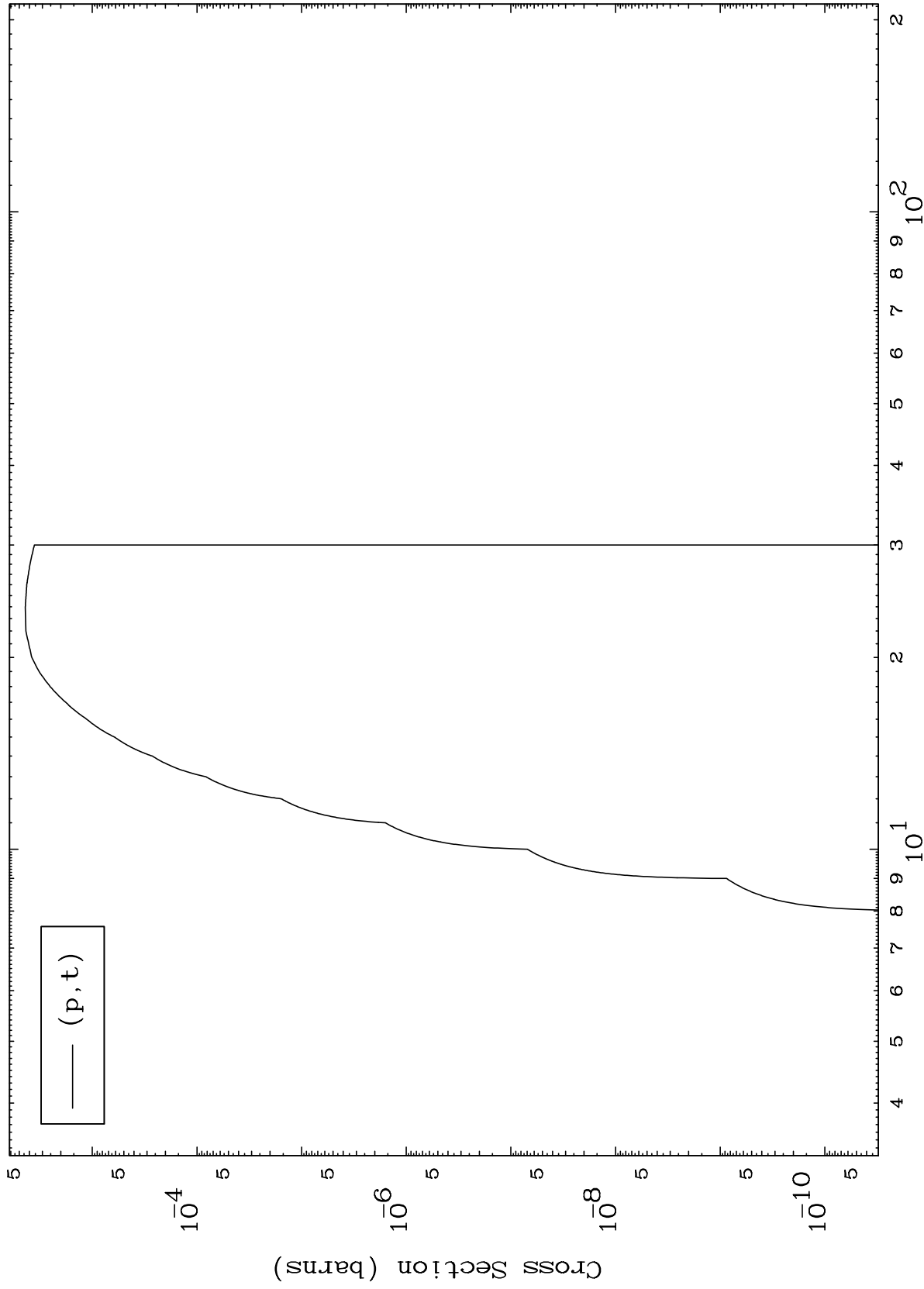




MAT 5943

(p,t) Levels  
0 Kelvin Cross Sections

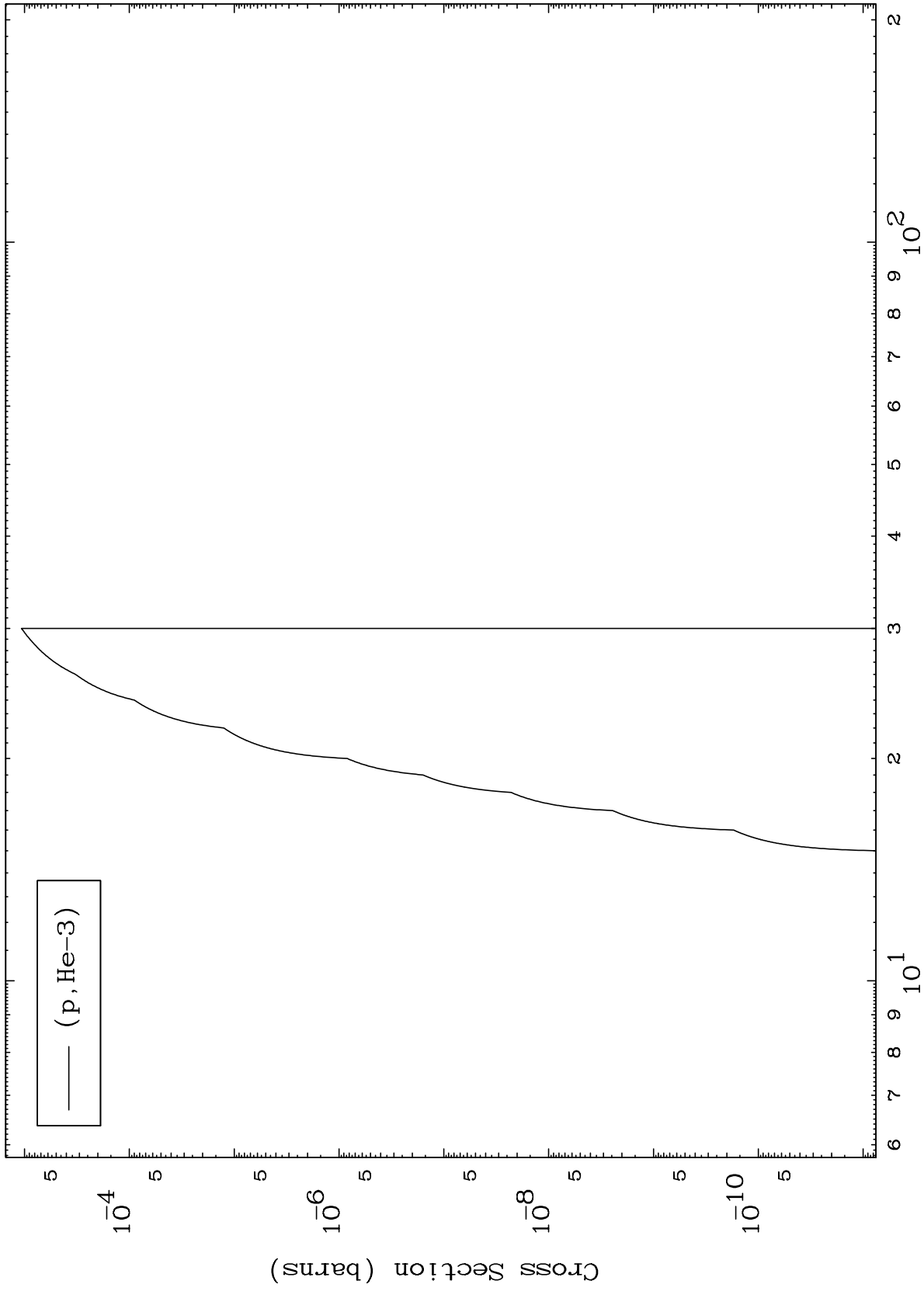
59-Pr-147



MAT 5943

(p,He3) Levels  
0 Kelvin Cross Sections

59-Pr-147



10

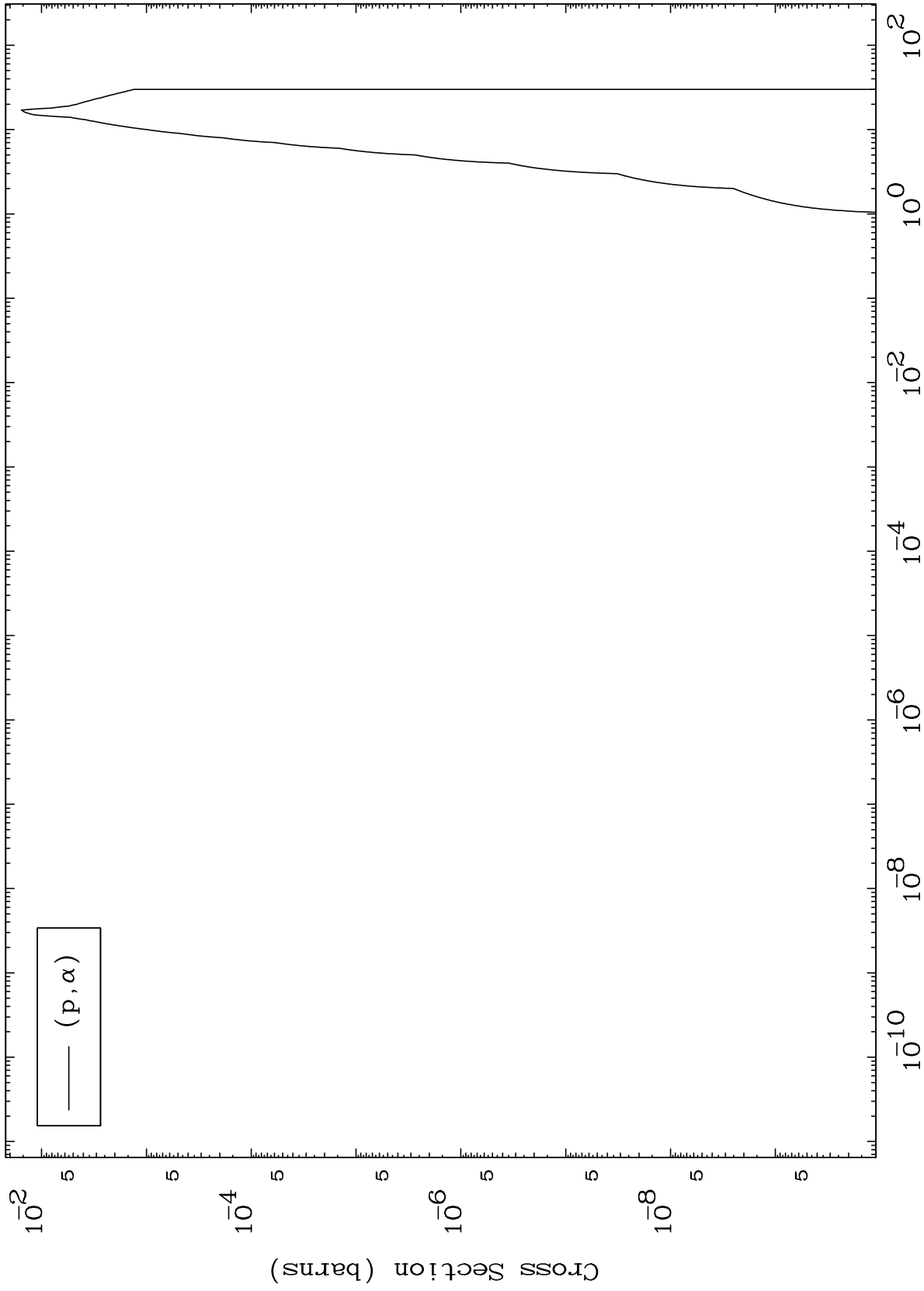
Incident Energy (MeV)

59-Pr-147

MAT 5943

(p,α) Levels  
0 Kelvin Cross Sections

59-Pr-147

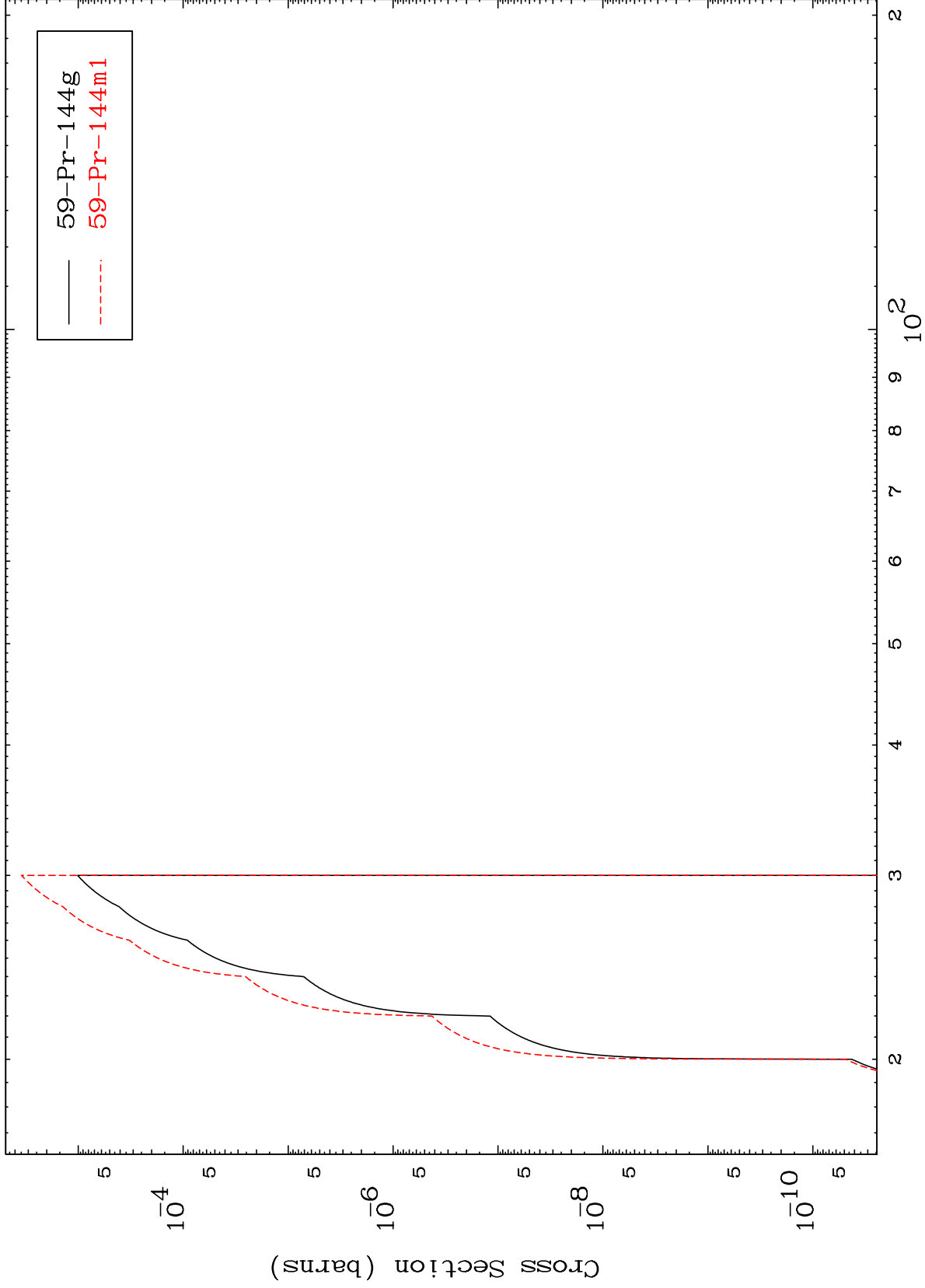


MAT 5943

(p,2n) d

59-Pr-147

Radionuclide Production Cross Section



12

Incident Energy (MeV)

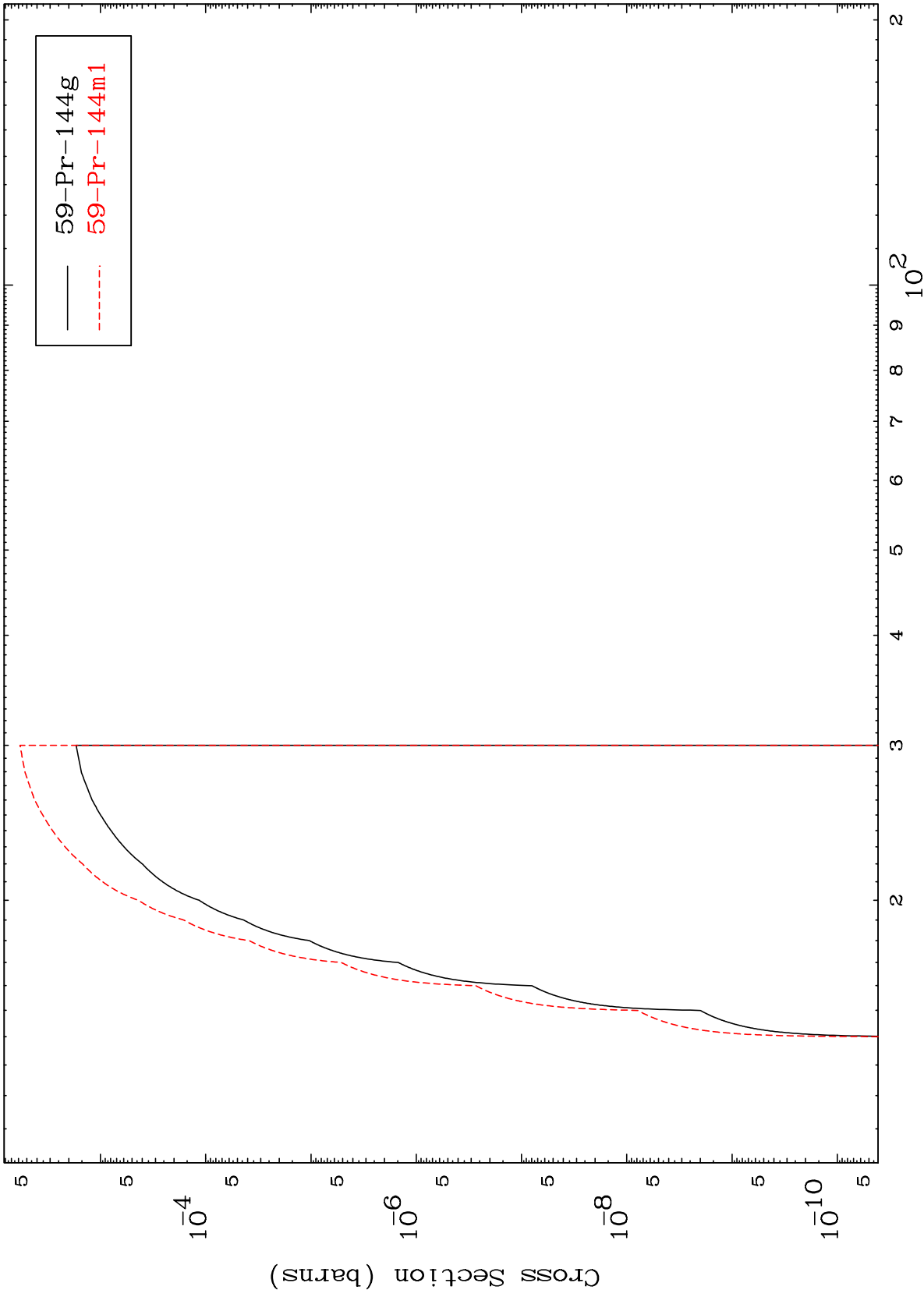
59-Pr-147

MAT 5943

(p,n') t

59-Pr-147

Radionuclide Production Cross Section



13

Incident Energy (MeV)

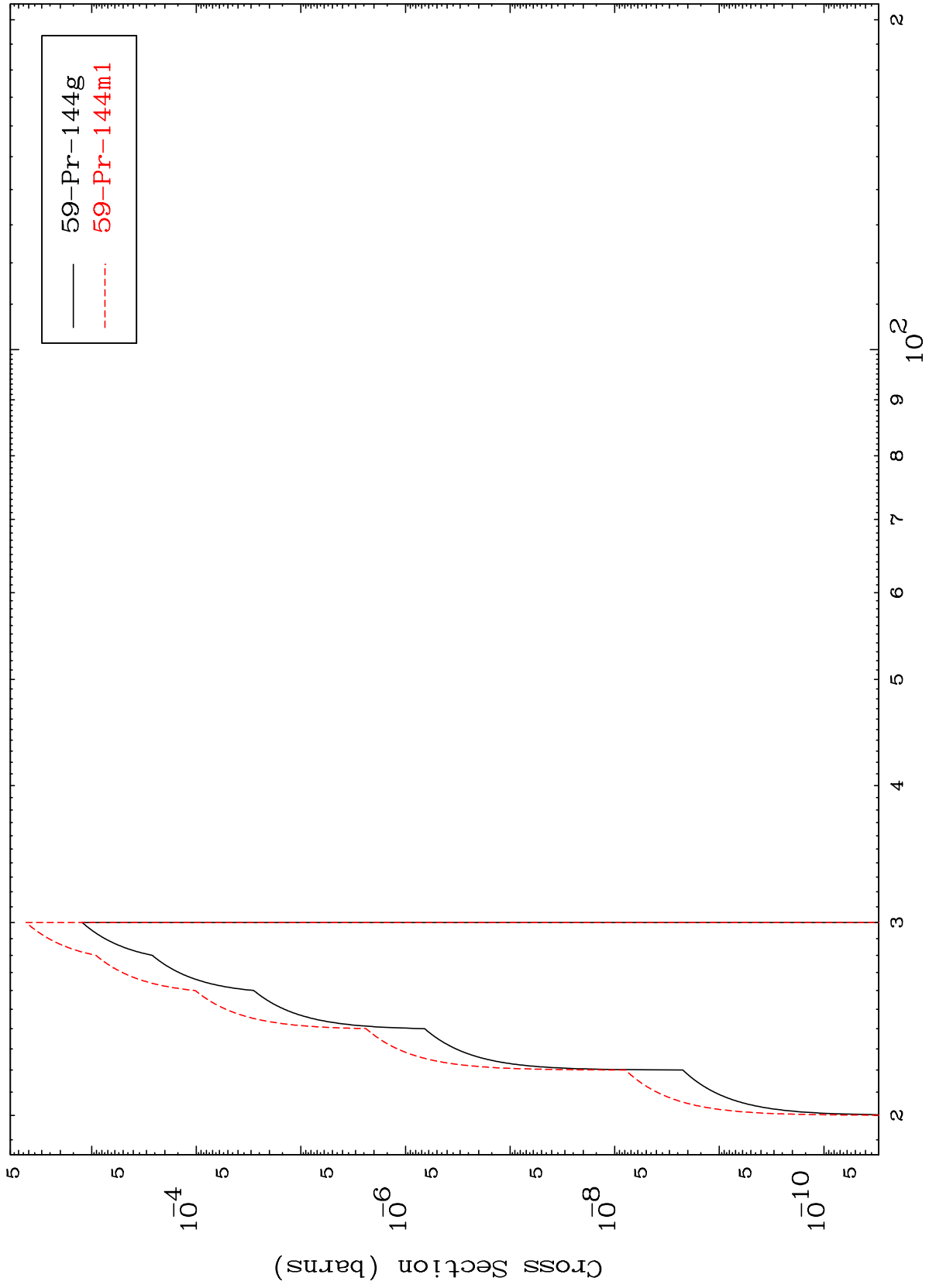
59-Pr-147

MAT 5943

(p,3n) p

59-Pr-147

Radionuclide Production Cross Section



14

Incident Energy (MeV)

59-Pr-147