

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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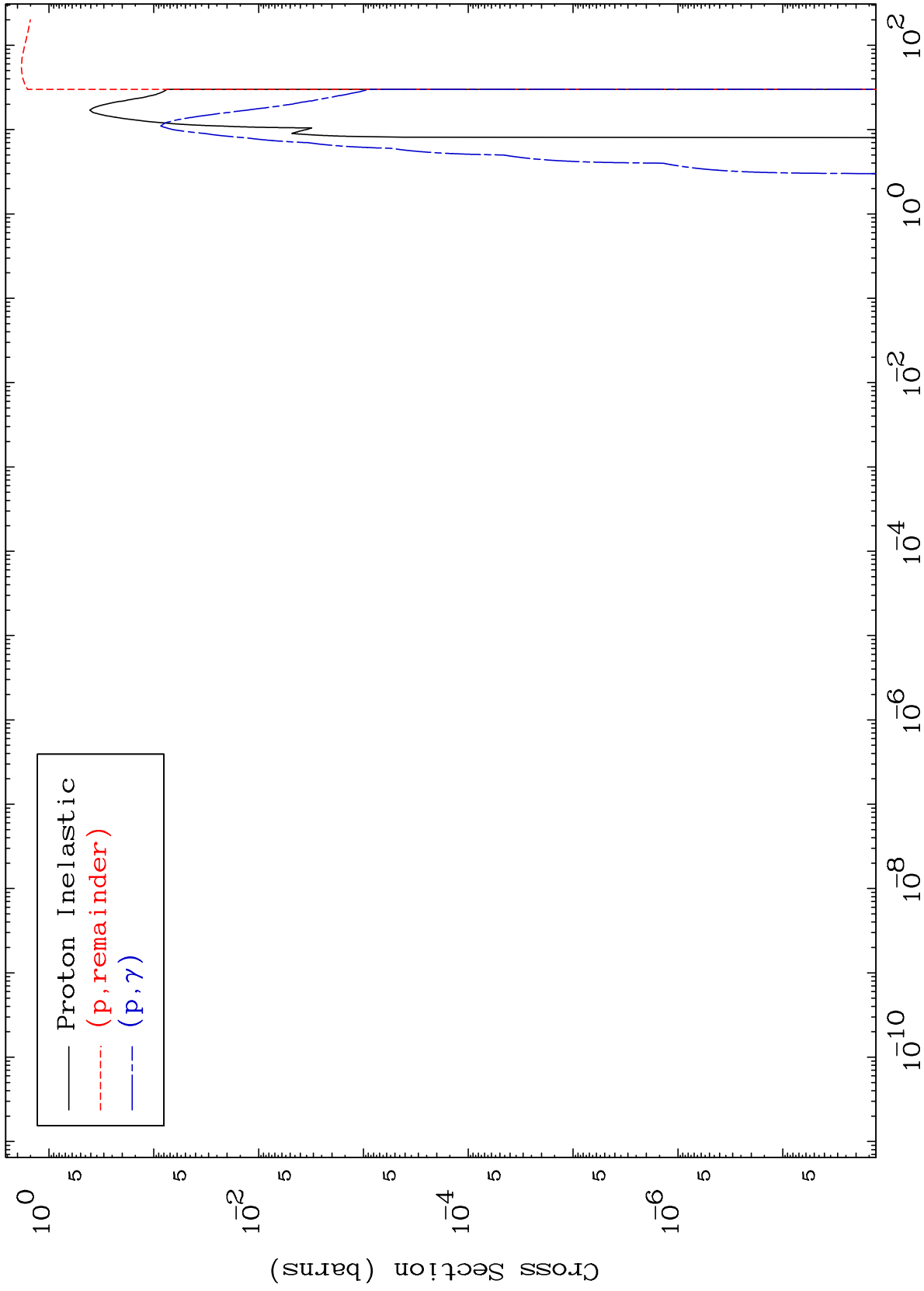
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7877

Proton Major  
0 Kelvin Cross Sections

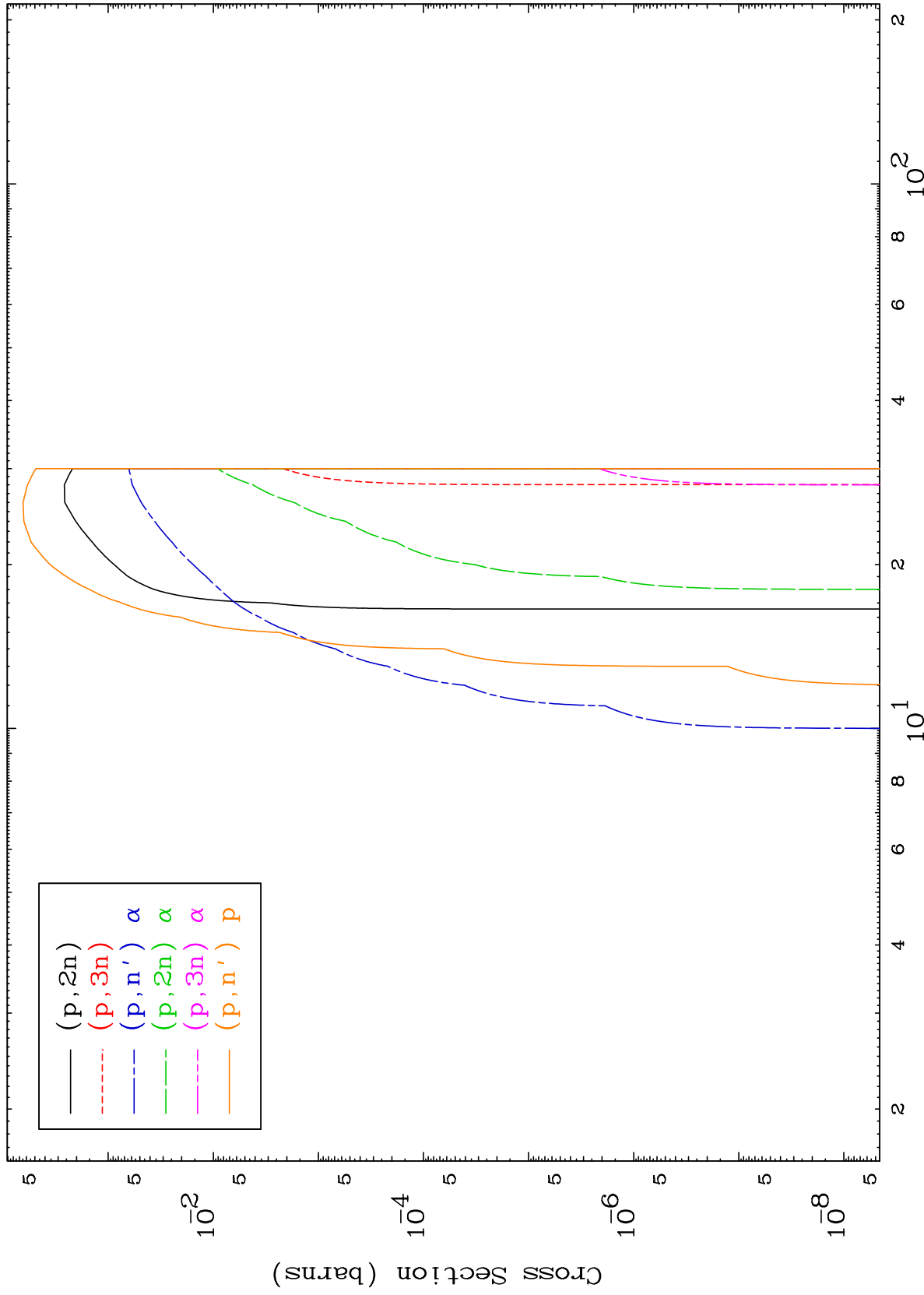
79-Au-181

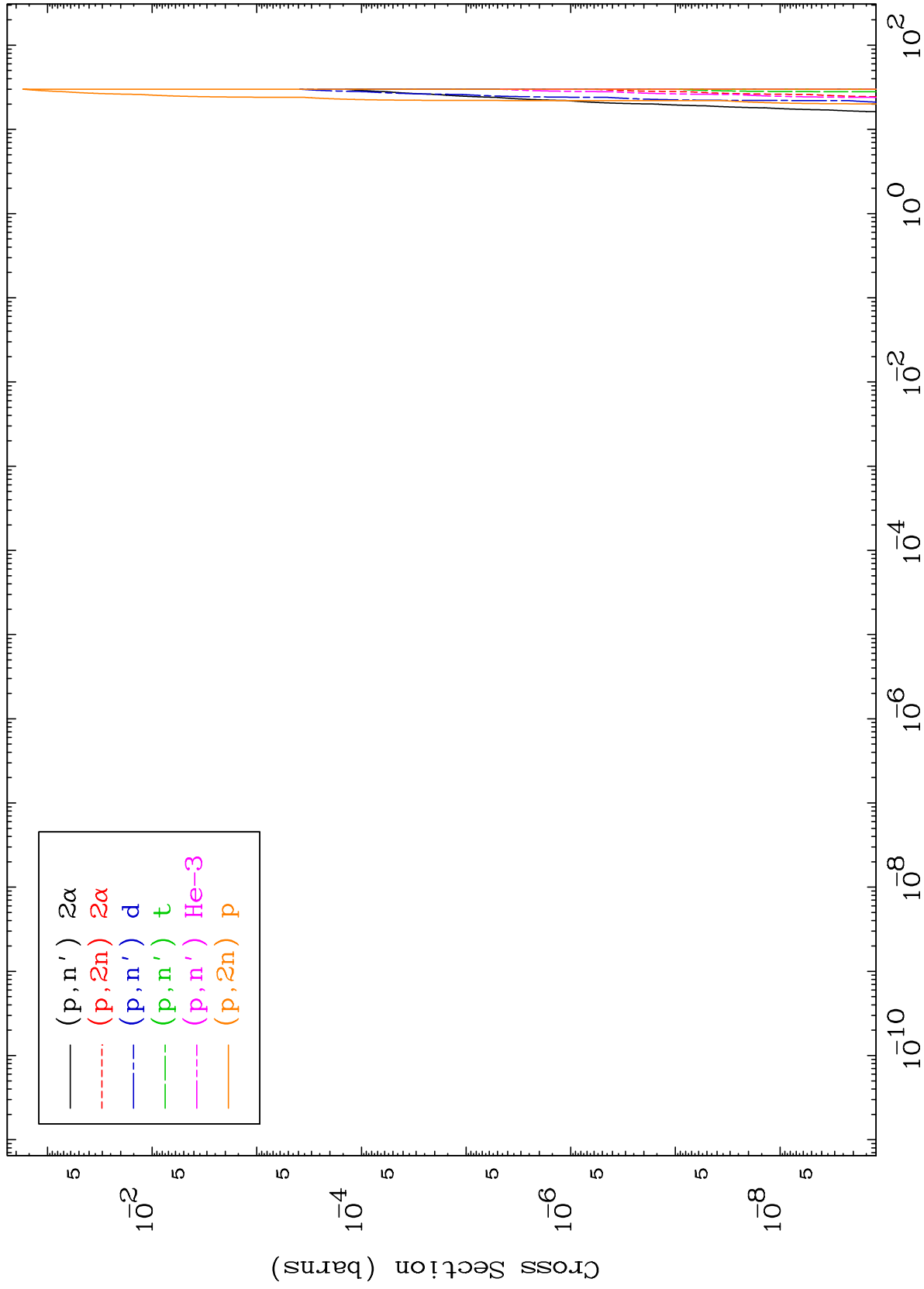


1

Incident Energy (MeV)

79-Au-181

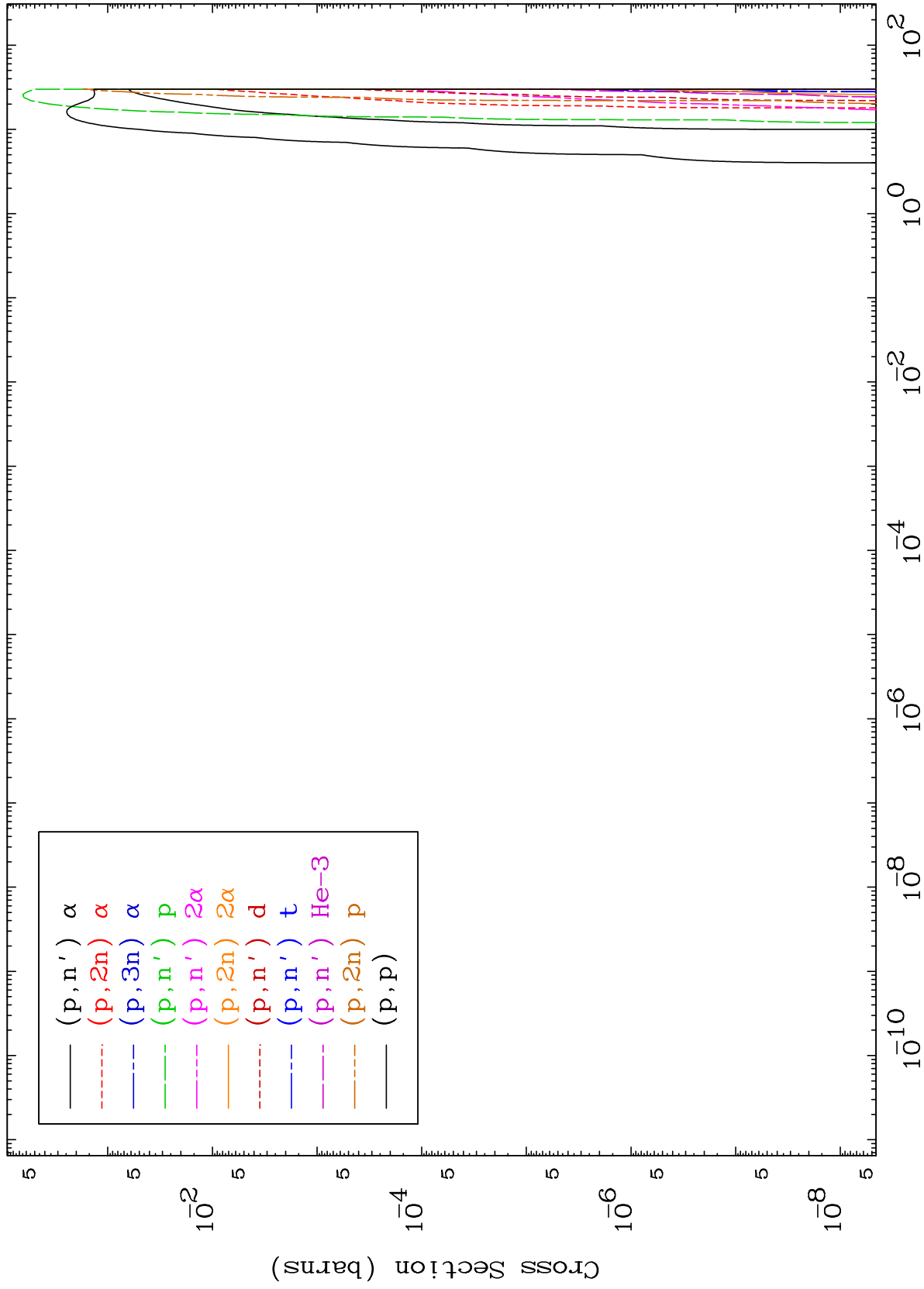




MAT 7877

Proton Charged Particle  
0 Kelvin Cross Sections

79-Au-181

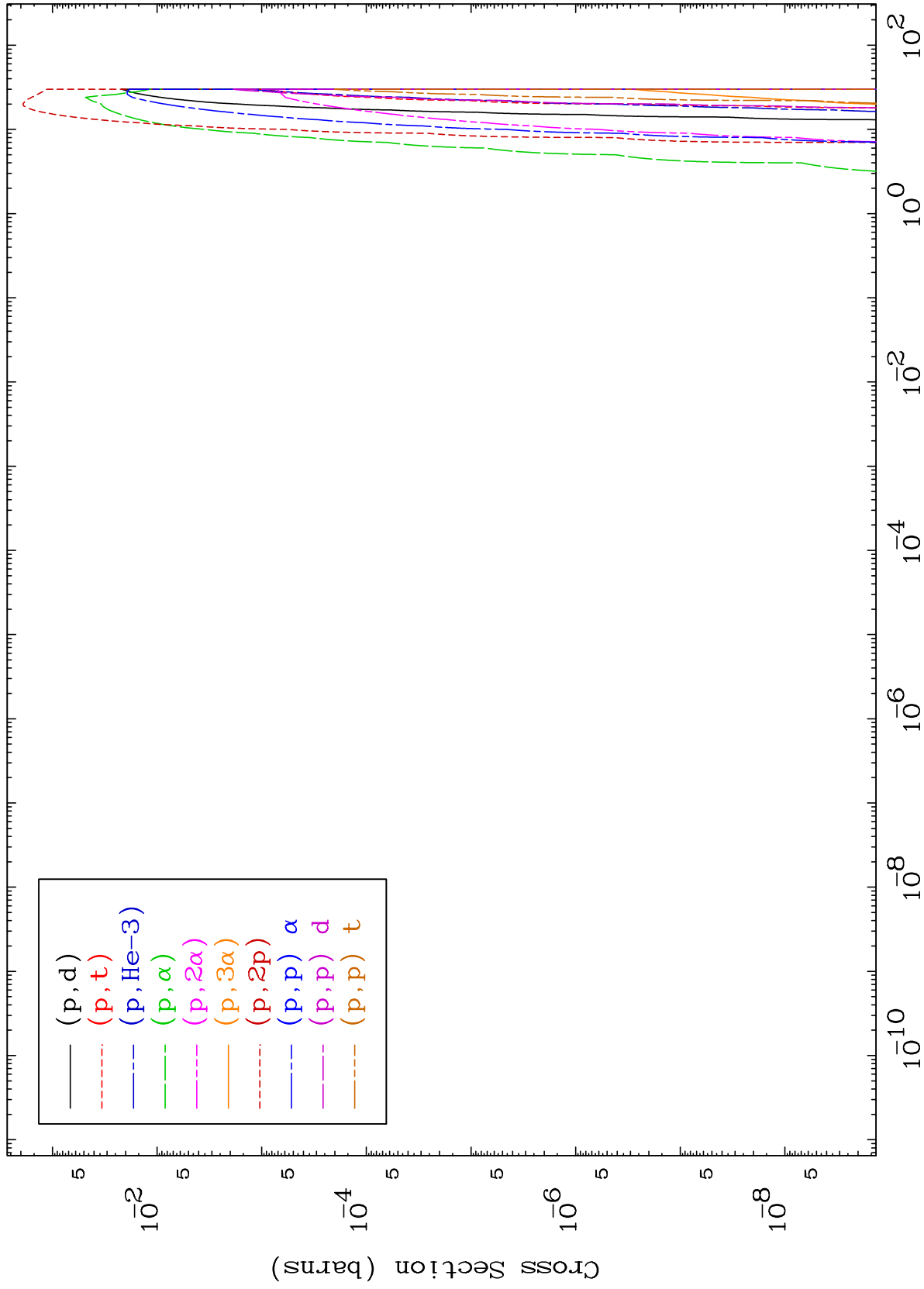


79-Au-181

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Proton Charged Particle  
0 Kelvin Cross Sections

79-Au-181



5

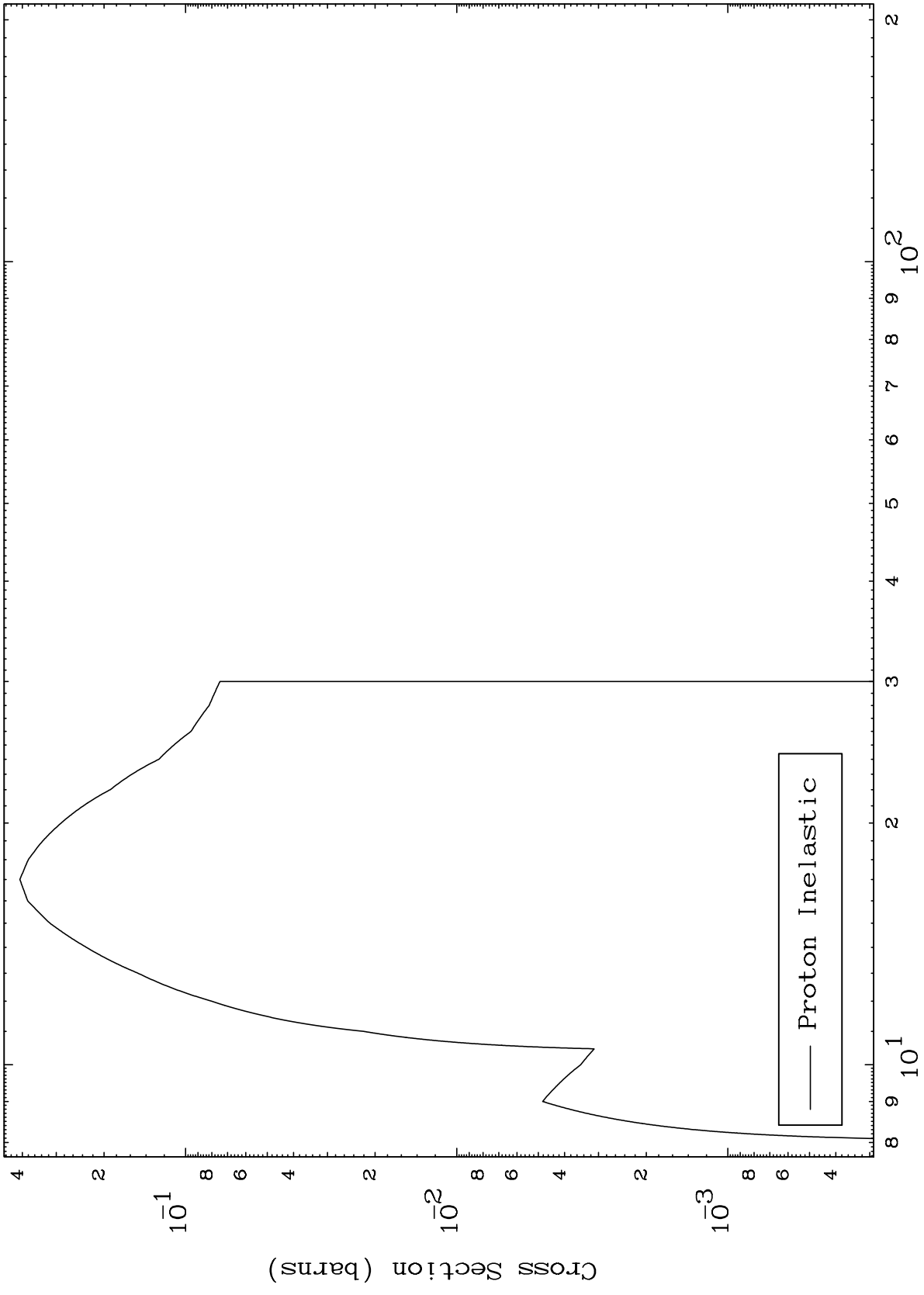
Incident Energy (MeV)

79-Au-181

MAT 7877

(p,n') Level  
0 Kelvin Cross Sections

79-Au-181



6

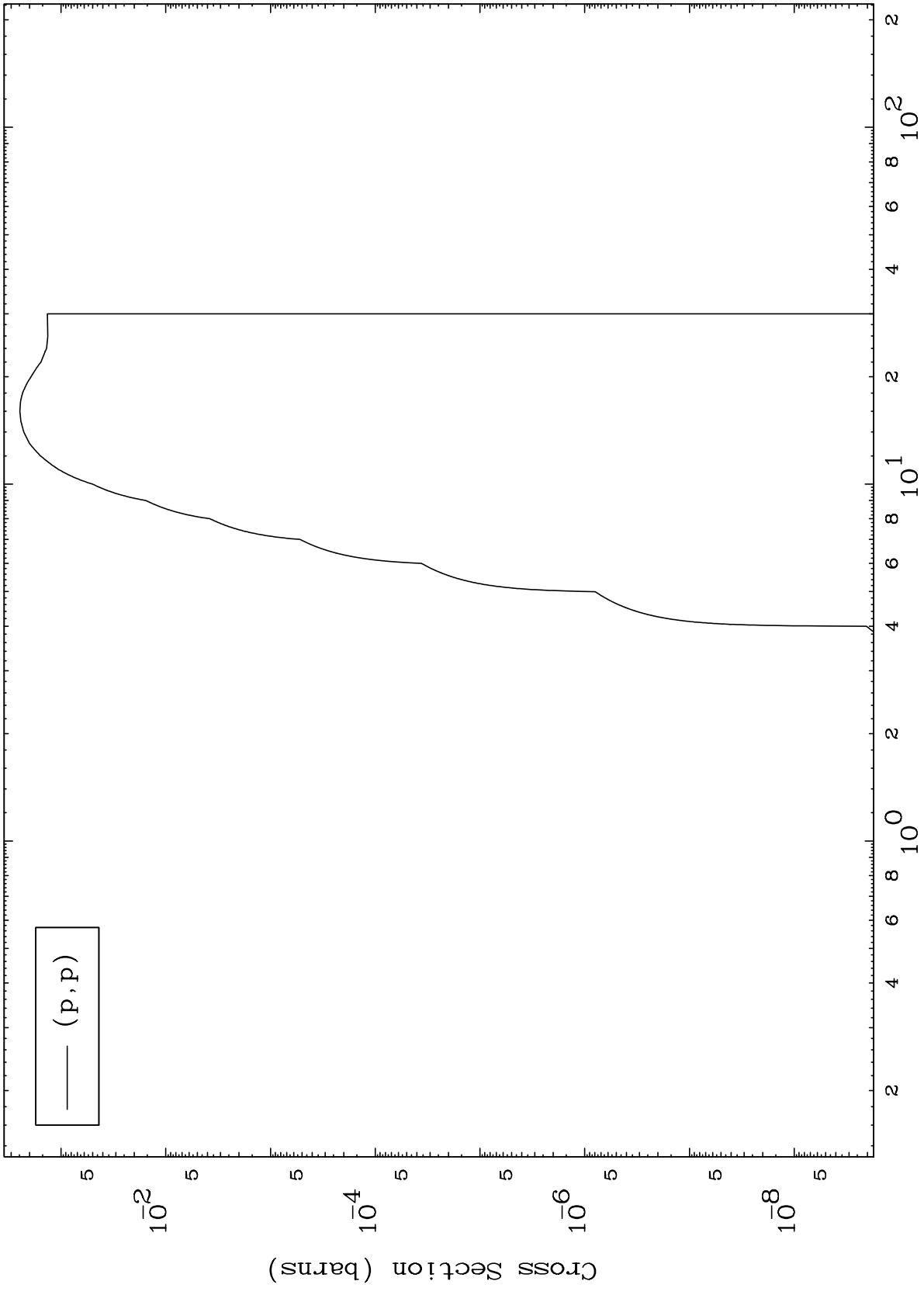
Incident Energy (MeV)

79-Au-181

MAT 7877

(p,p) Levels  
0 Kelvin Cross Sections

79-Au-181



7

Incident Energy (MeV)

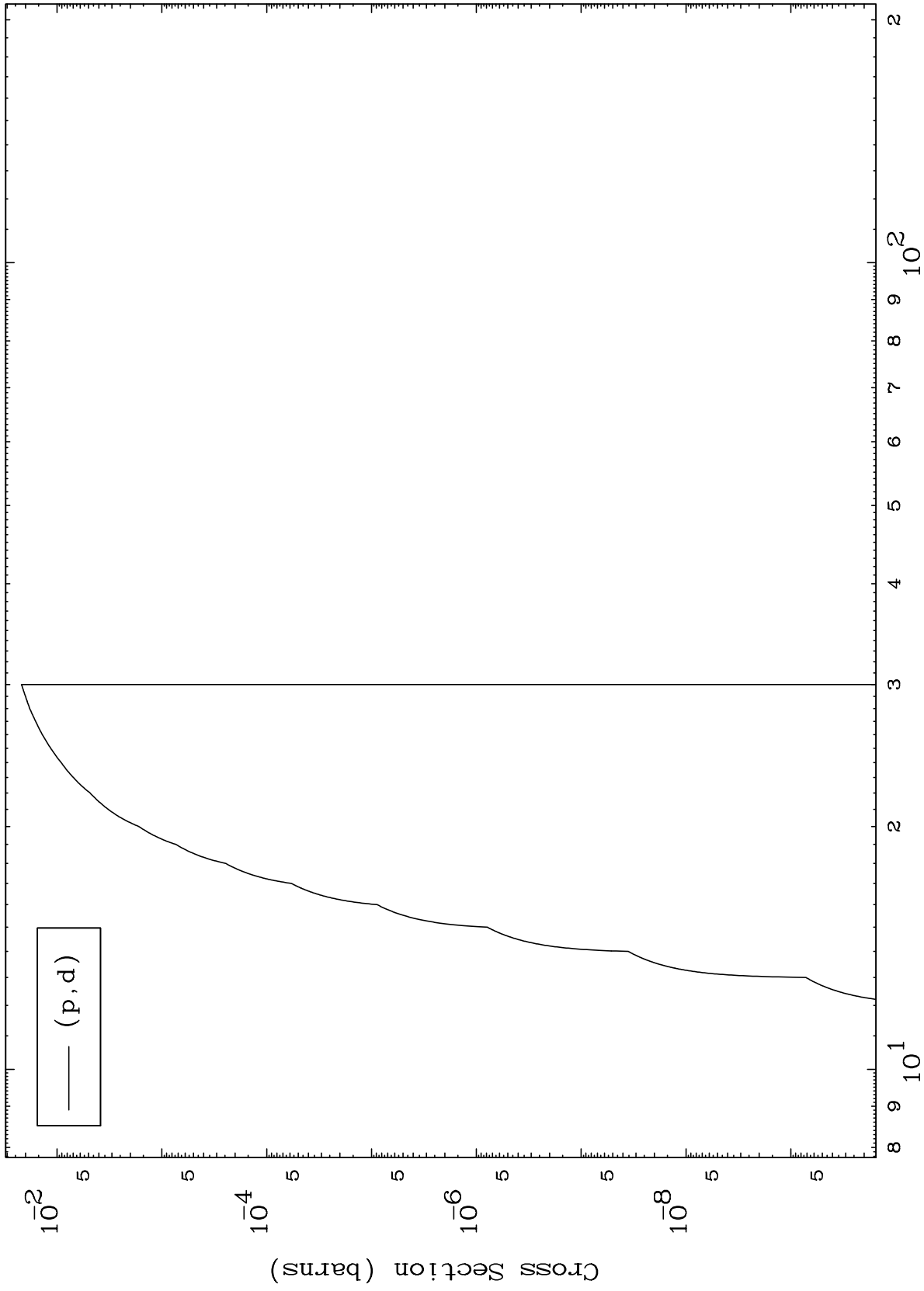
79-Au-181



MAT 7877

(p,d) Levels  
0 Kelvin Cross Sections

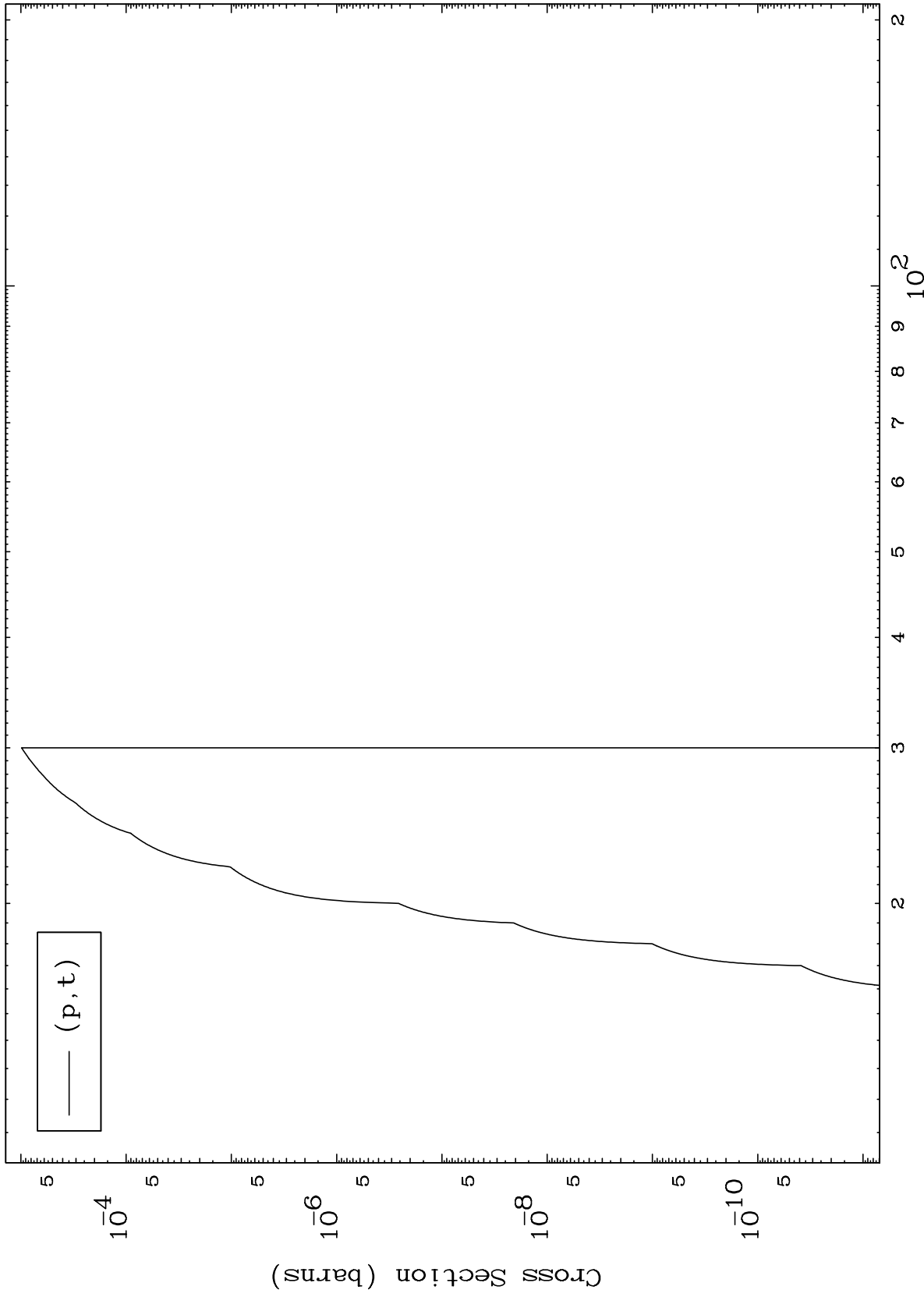
79-Au-181



8

Incident Energy (MeV)

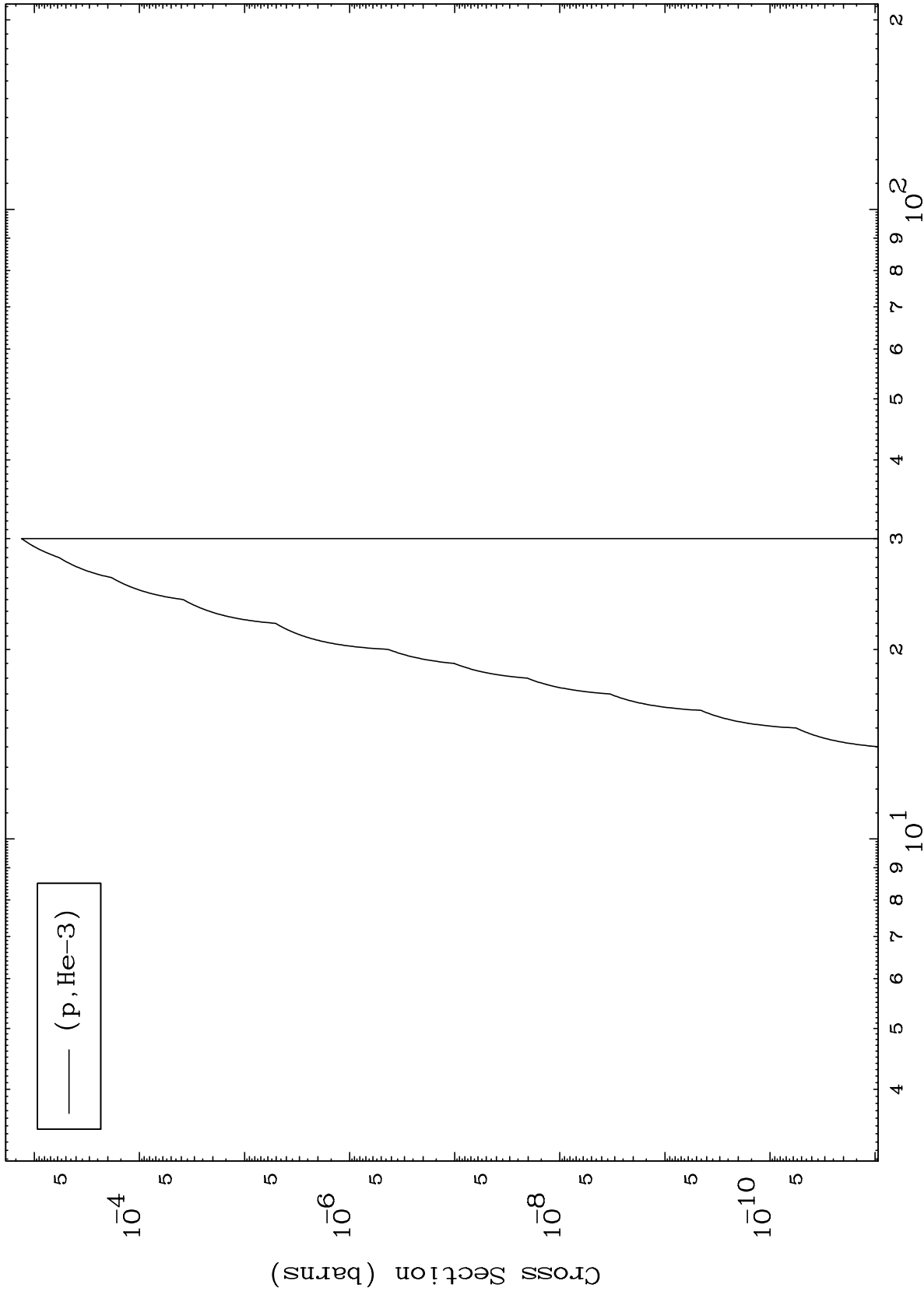
79-Au-181



MAT 7877

(p,He3) Levels  
0 Kelvin Cross Sections

79-Au-181



10

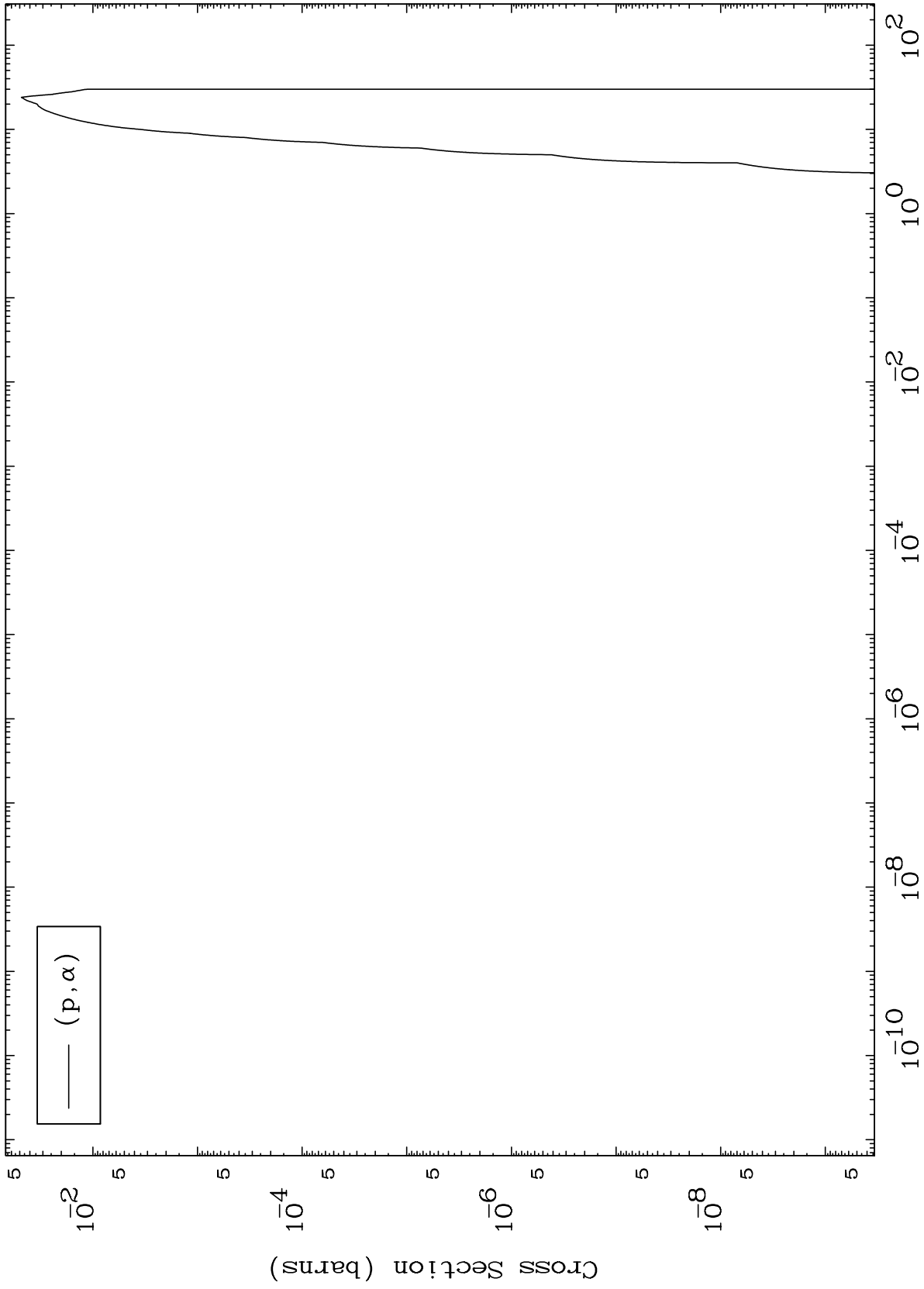
Incident Energy (MeV)

79-Au-181

MAT 7877

(p,α) Levels  
0 Kelvin Cross Sections

79-Au-181



11

Incident Energy (MeV)

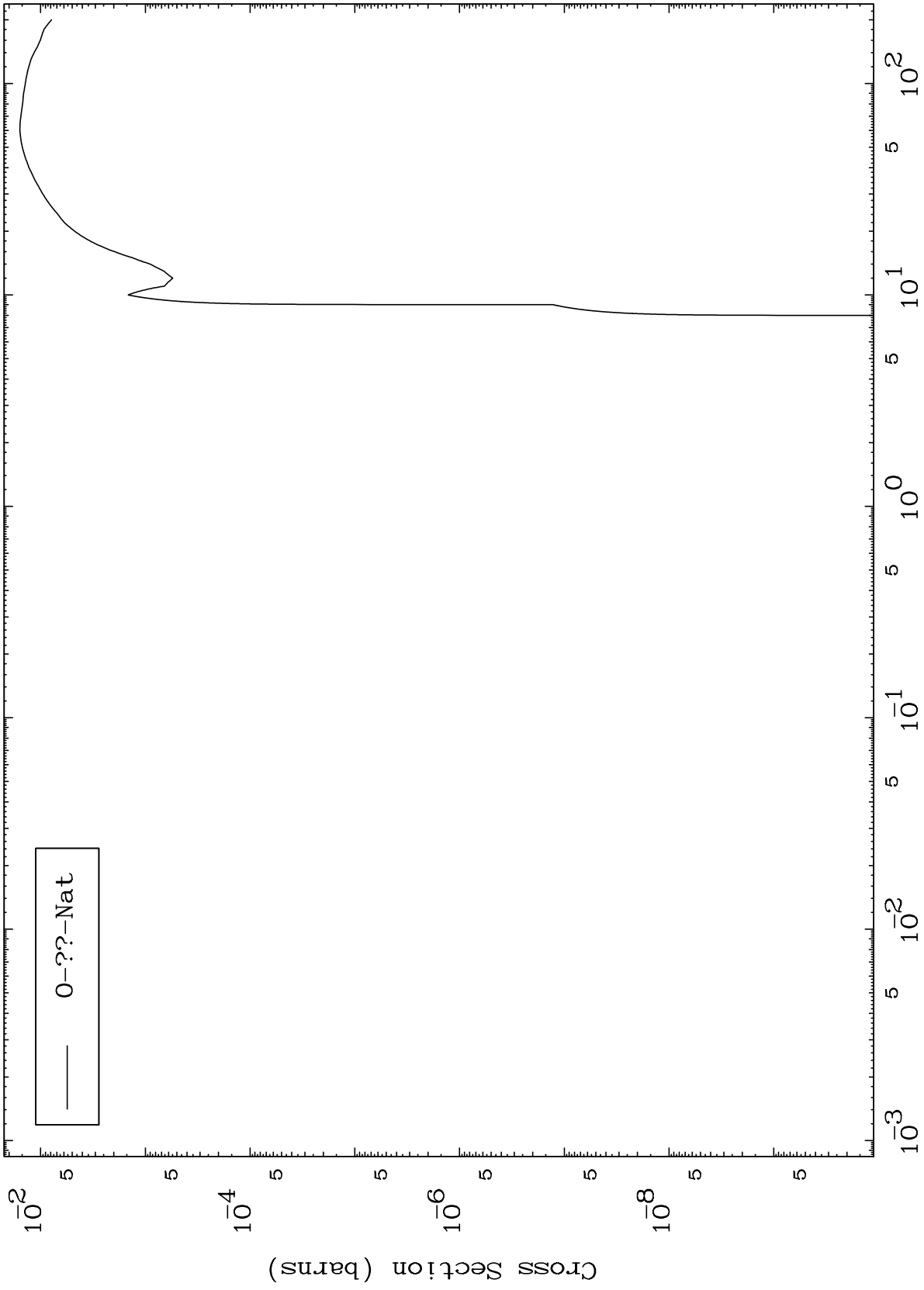
79-Au-181

MAT 7877

Proton Fission

<sup>79</sup>Au-181

Radionuclide Production Cross Section



12

Incident Energy (MeV)

<sup>79</sup>Au-181