

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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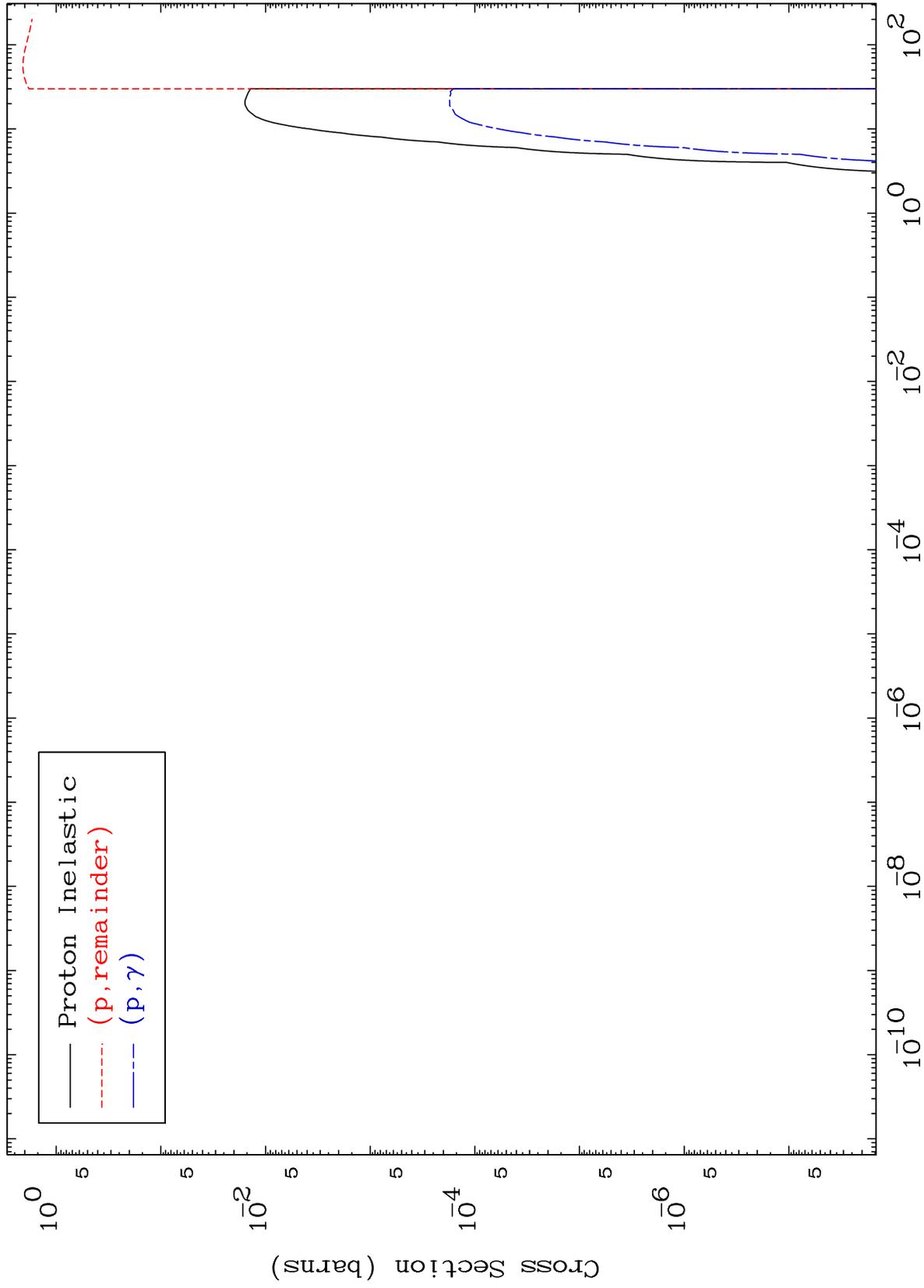
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7964

Proton Major  
0 Kelvin Cross Sections

79-Au-210



1

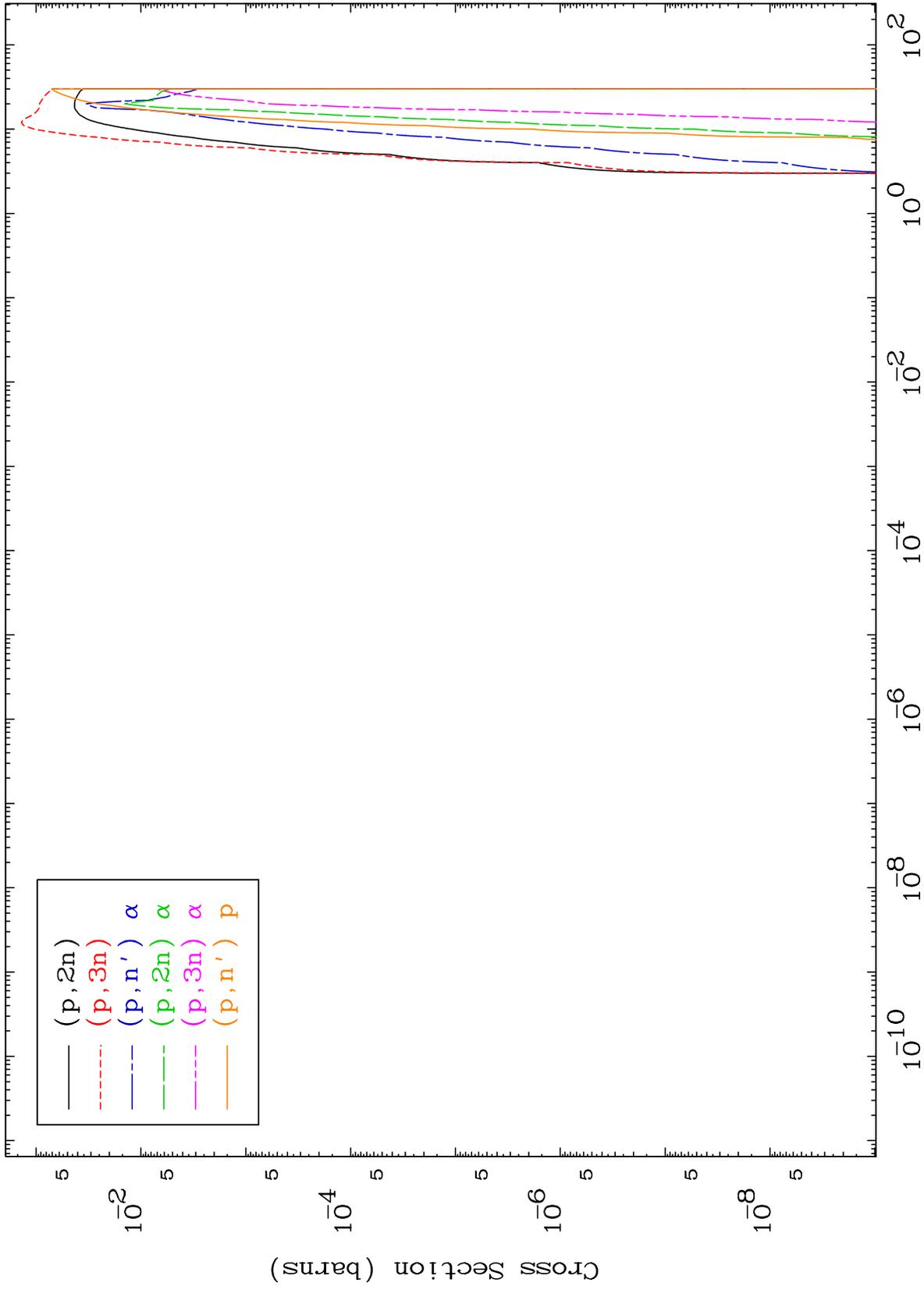
Incident Energy (MeV)

79-Au-210

MAT 7964

Proton Neutron Production  
0 Kelvin Cross Sections

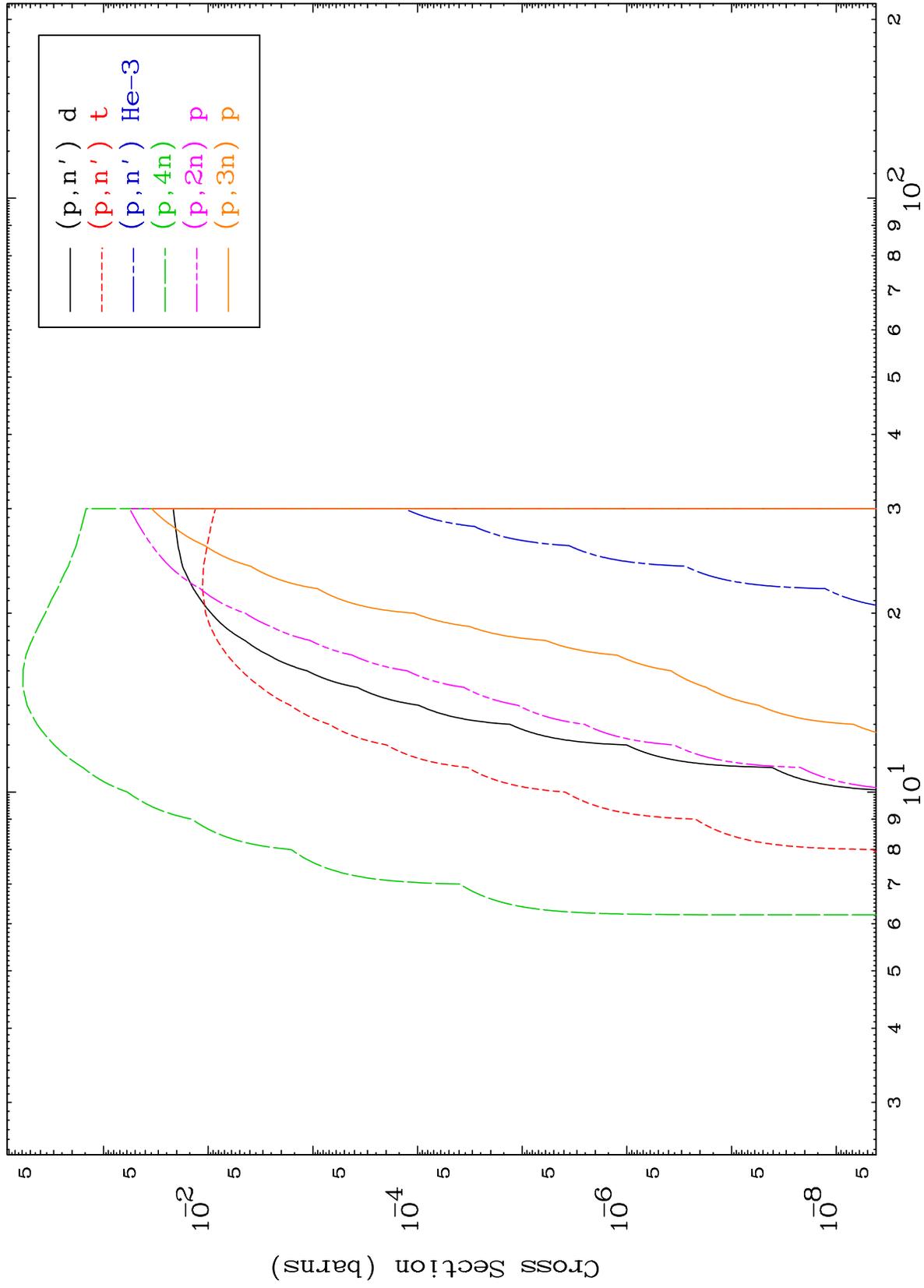
79-Au-210



2

Incident Energy (MeV)

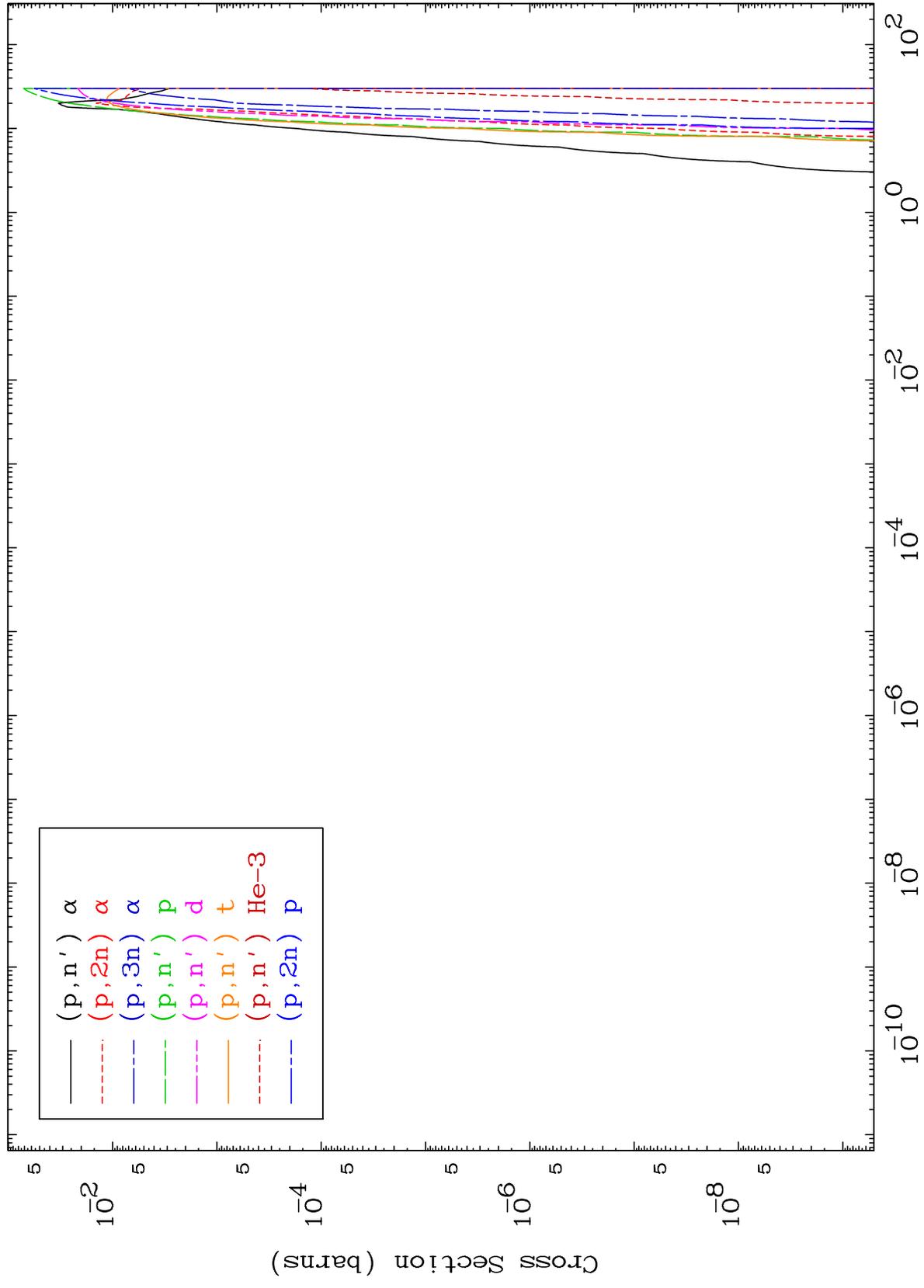
79-Au-210



MAT 7964

Proton Charged Particle  
0 Kelvin Cross Sections

79-Au-210

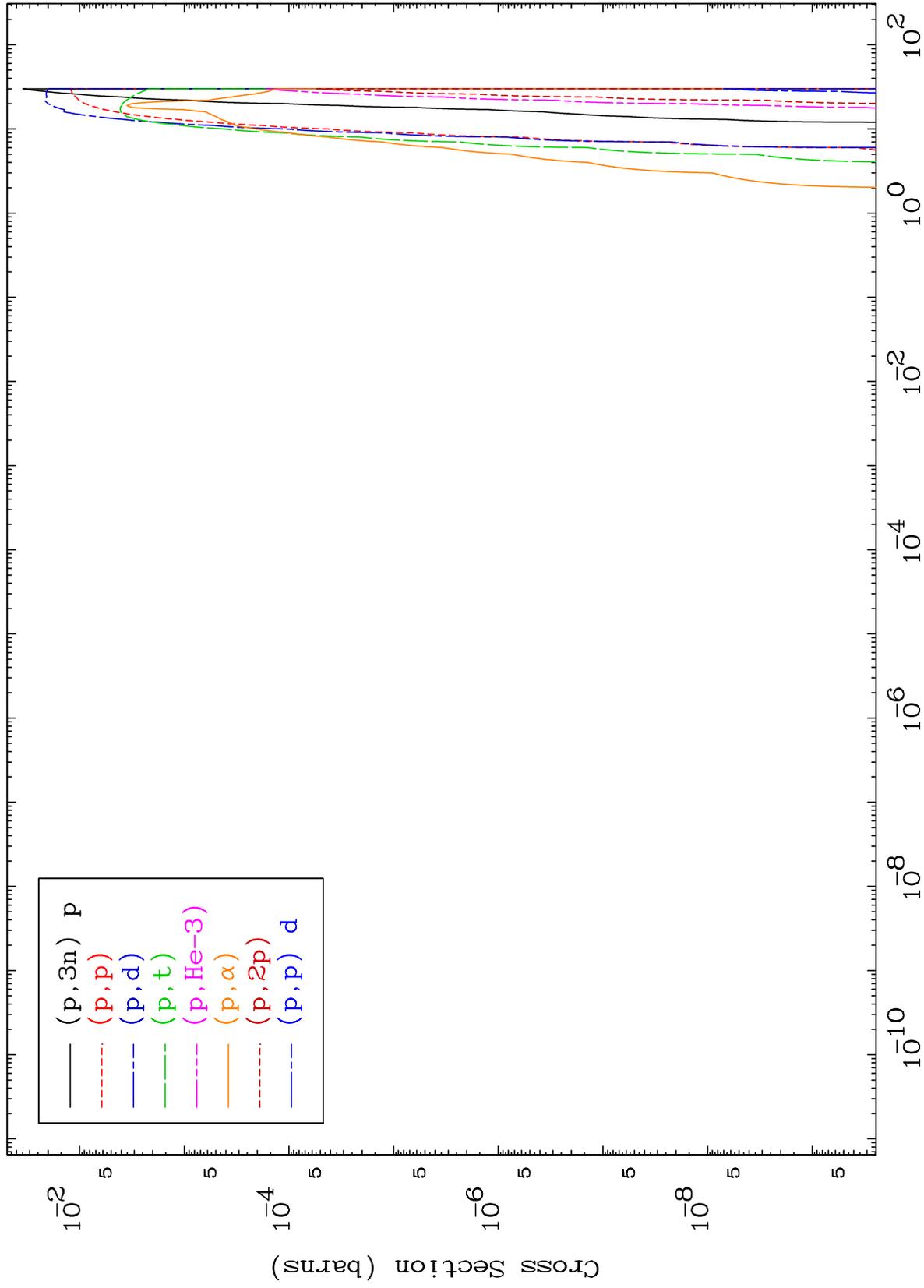


79-Au-210

MAT 7964

Proton Charged Particle  
0 Kelvin Cross Sections

79-Au-210



5

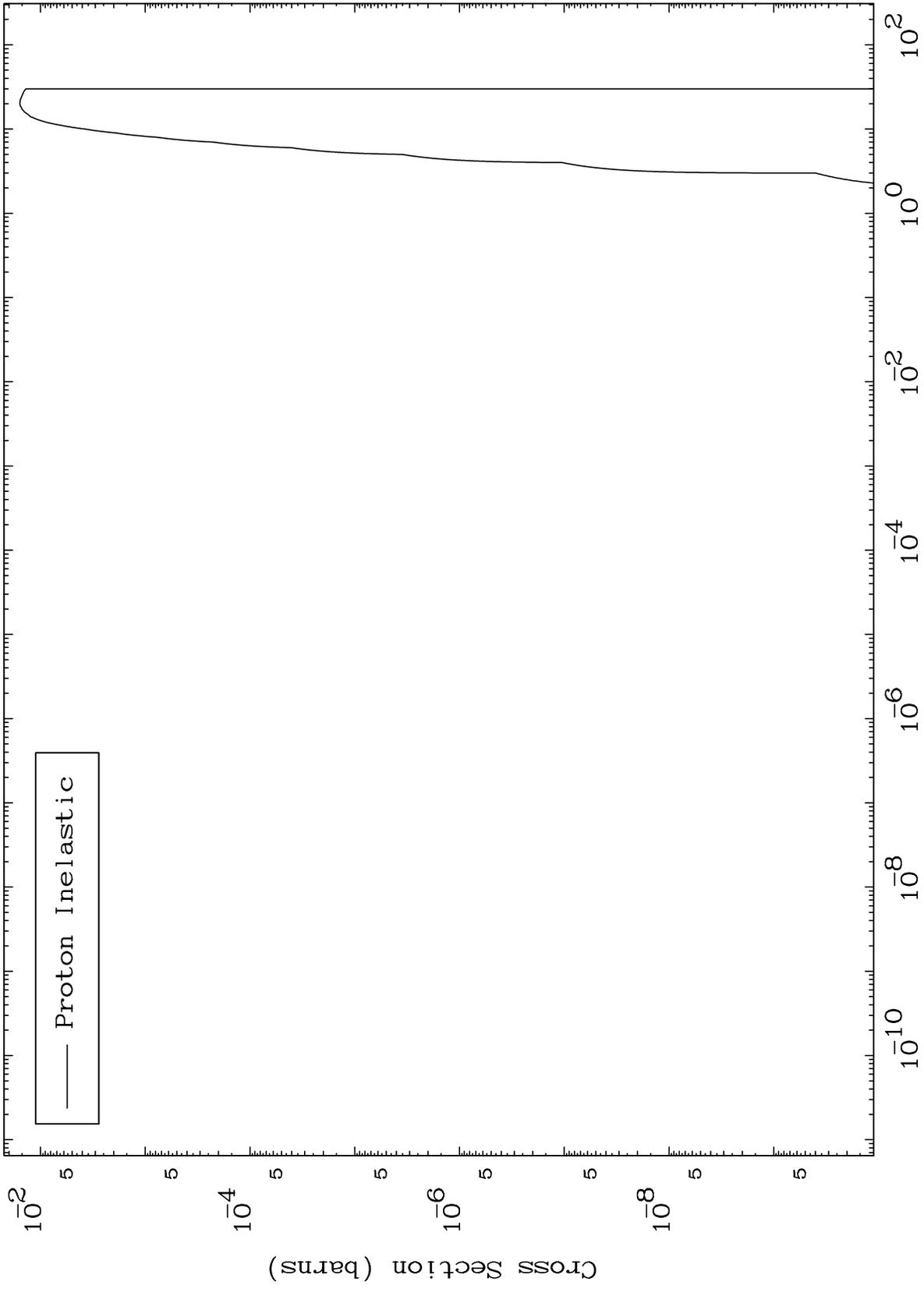
Incident Energy (MeV)

79-Au-210

MAT 7964

(p,n') Level  
0 Kelvin Cross Sections

79-Au-210



6

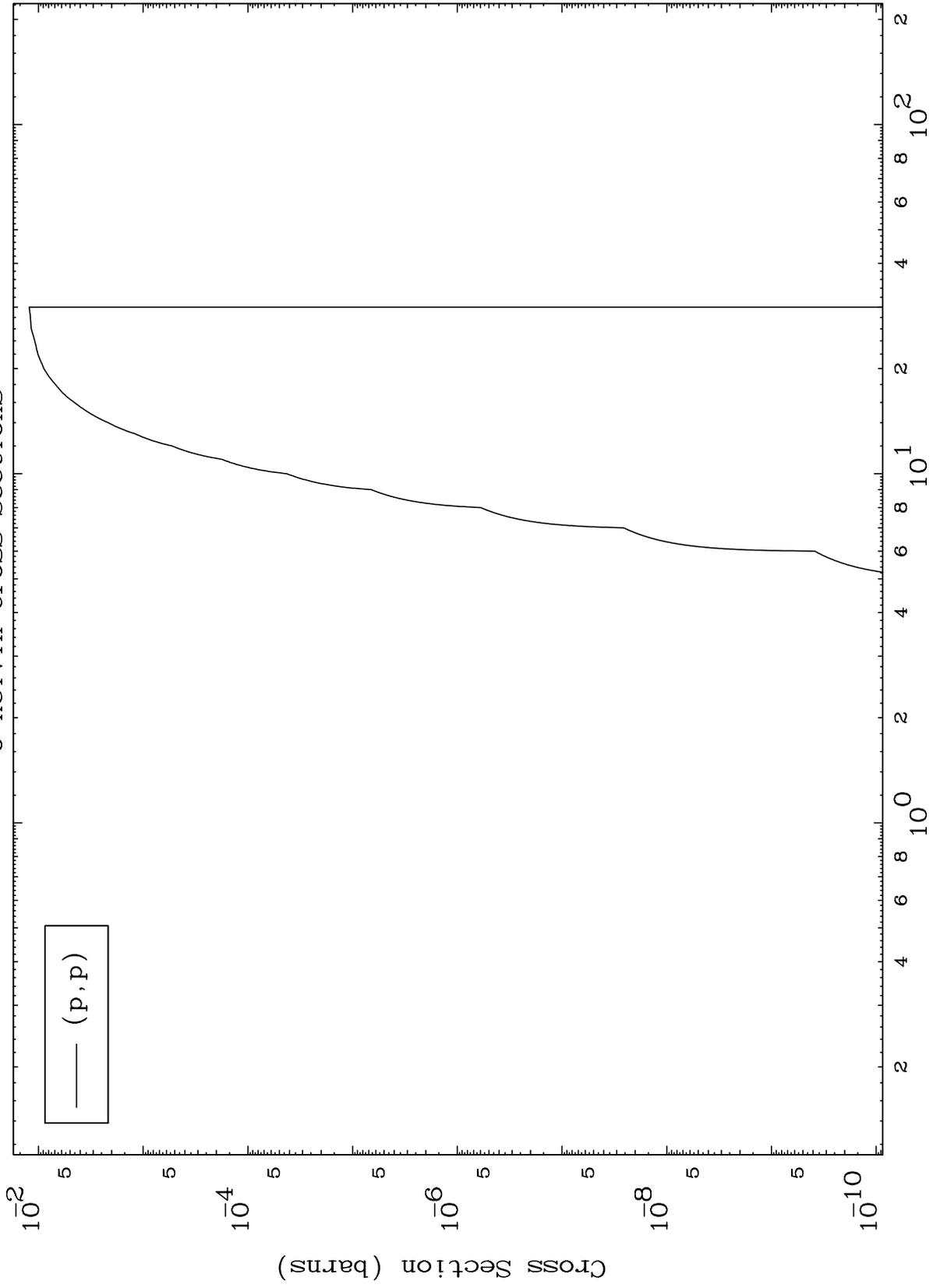
Incident Energy (MeV)

79-Au-210

MAT 7964

(p,p) Levels  
0 Kelvin Cross Sections

79-Au-210



7

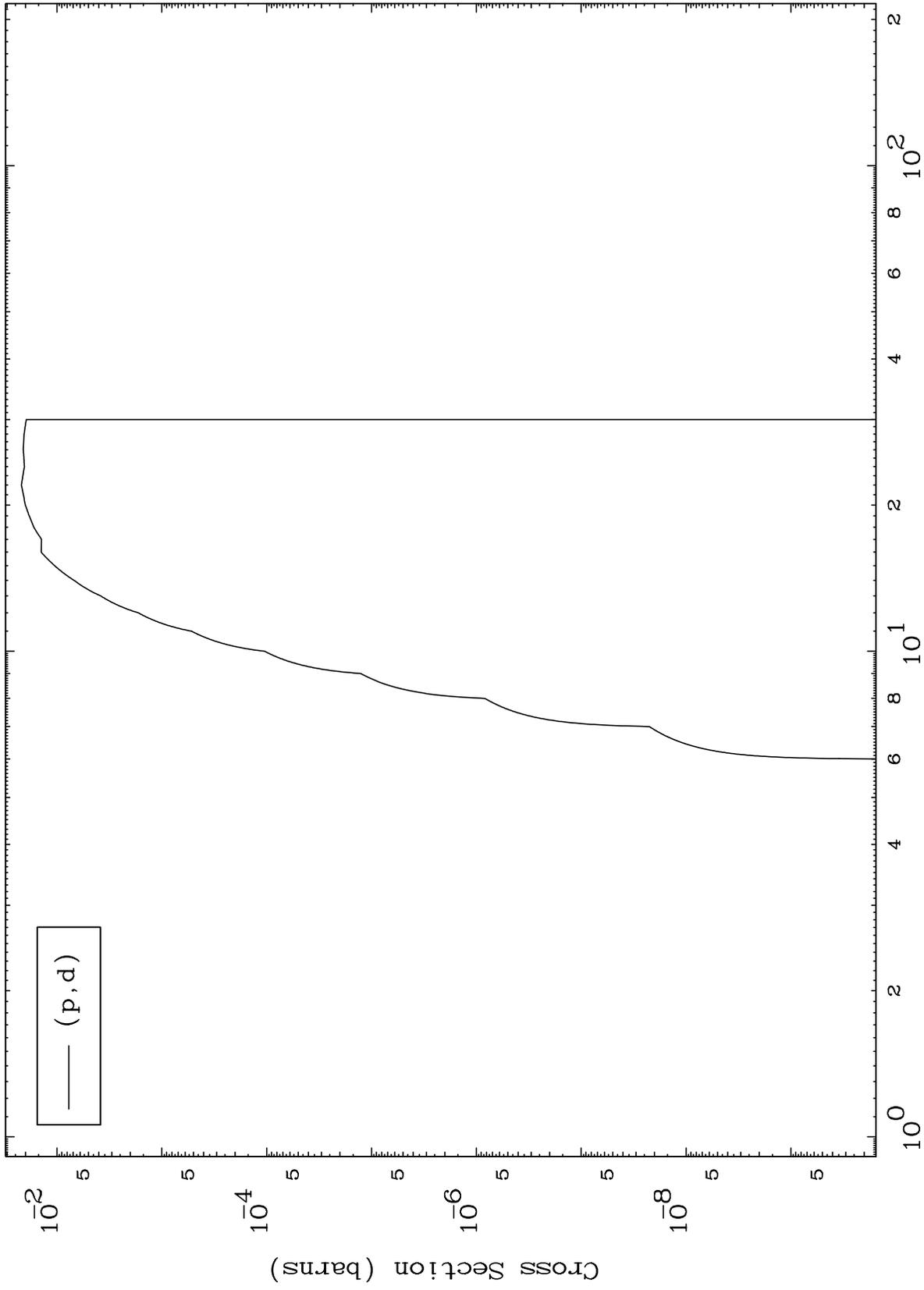
Incident Energy (MeV)

79-Au-210

MAT 7964

(p,d) Levels  
0 Kelvin Cross Sections

79-Au-210



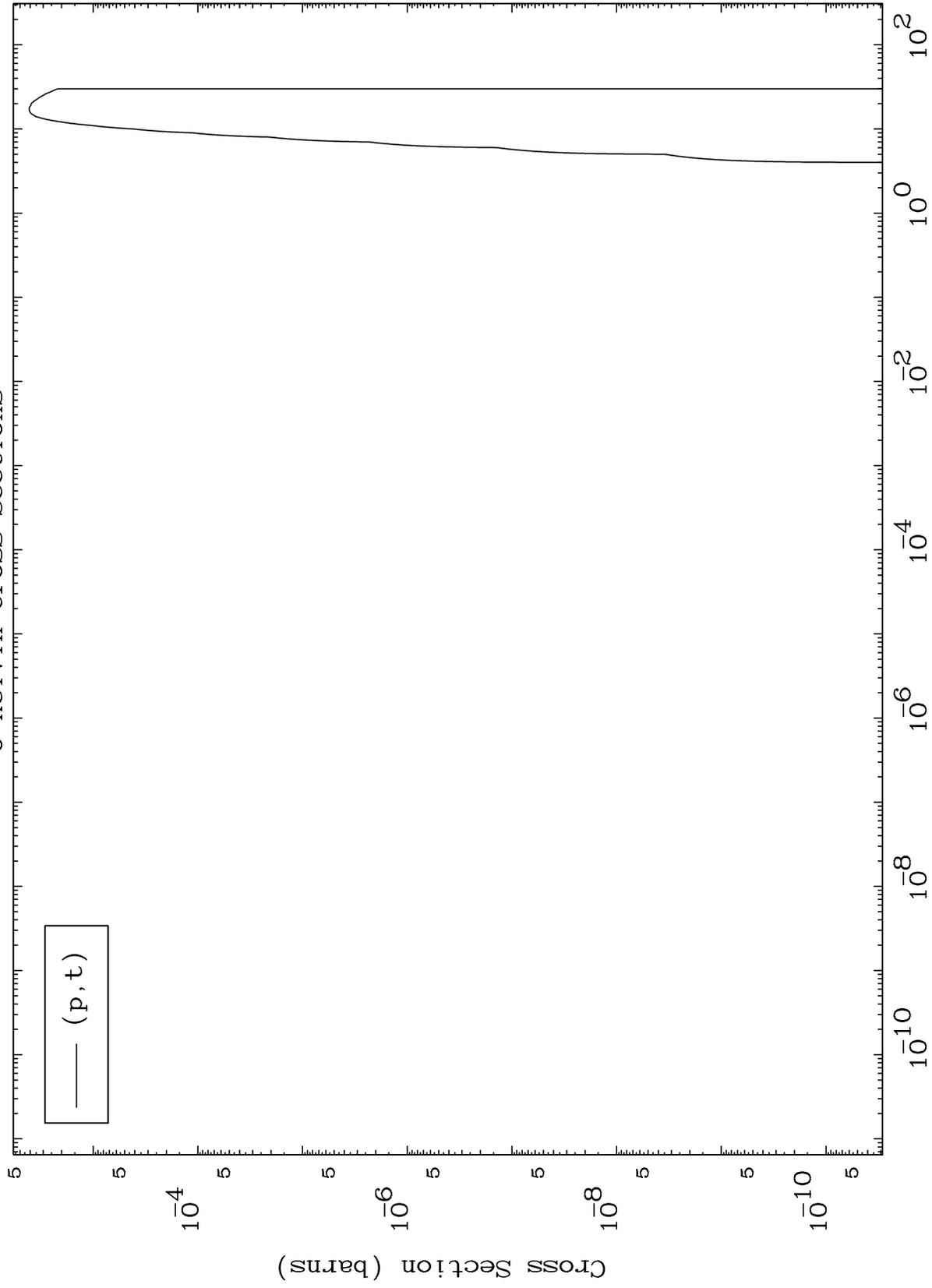
(p,d)

79-Au-210

MAT 7964

(p,t) Levels  
0 Kelvin Cross Sections

79-Au-210



9

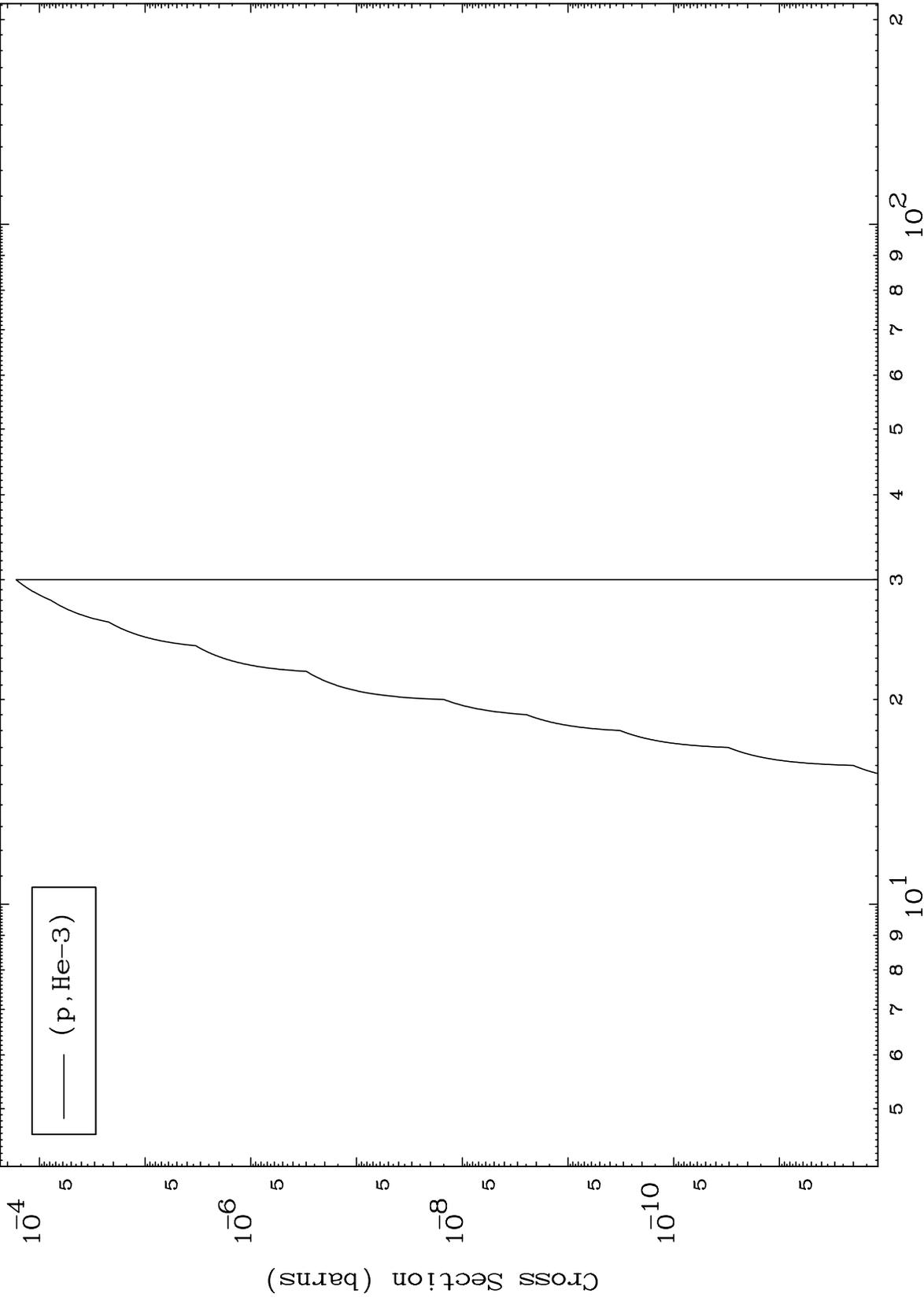
Incident Energy (MeV)

79-Au-210

MAT 7964

(p,He3) Levels  
0 Kelvin Cross Sections

79-Au-210



10

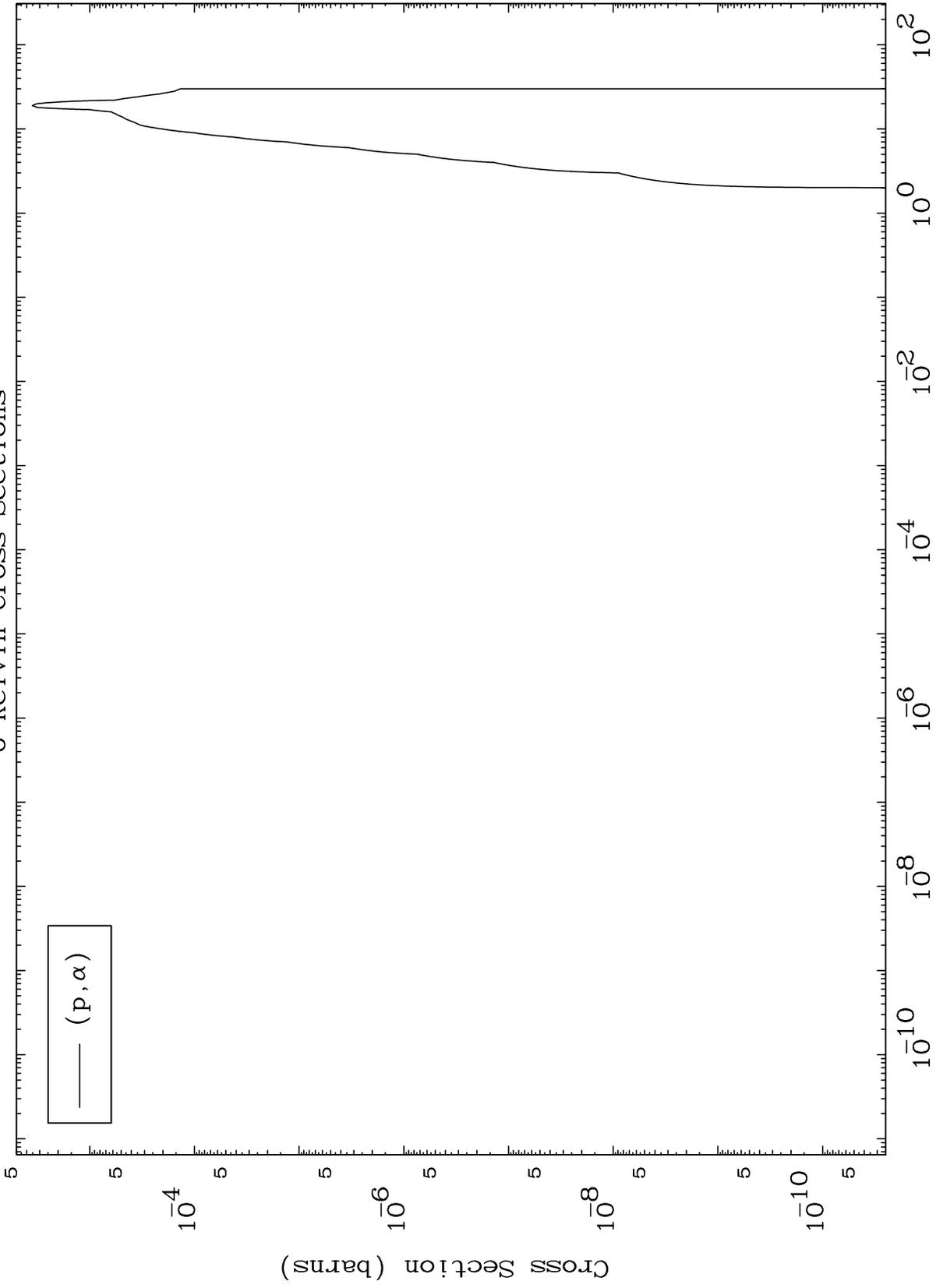
Incident Energy (MeV)

79-Au-210

MAT 7964

(p,α) Levels  
0 Kelvin Cross Sections

79-Au-210



11

Incident Energy (MeV)

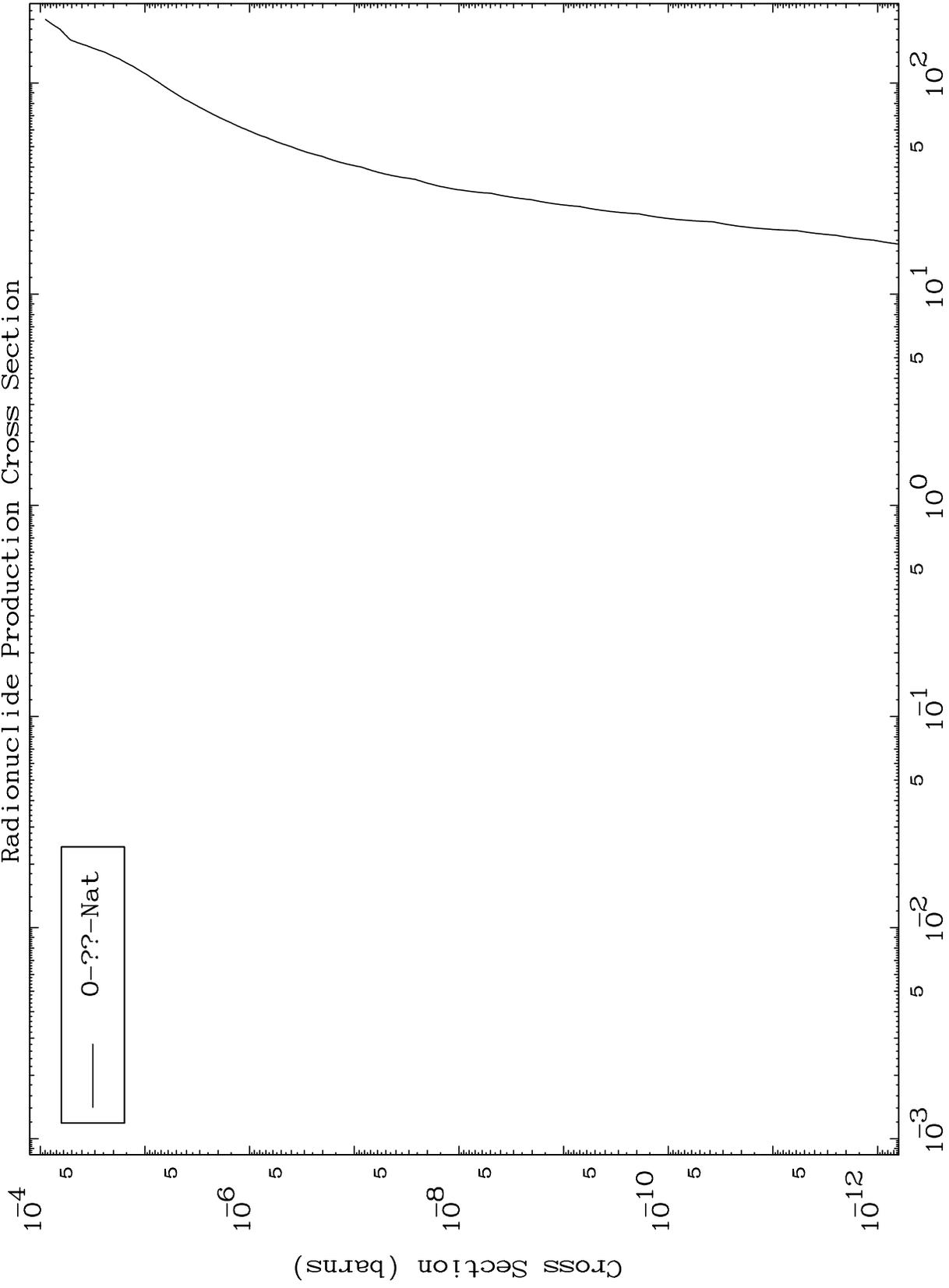
79-Au-210

MAT 7964

Proton Fission

<sup>79</sup>Au-210

Radionuclide Production Cross Section



O-??-Nat

12

Incident Energy (MeV)

<sup>79</sup>Au-210