

Program EVALPLOT  
(Version 2018-1)

by

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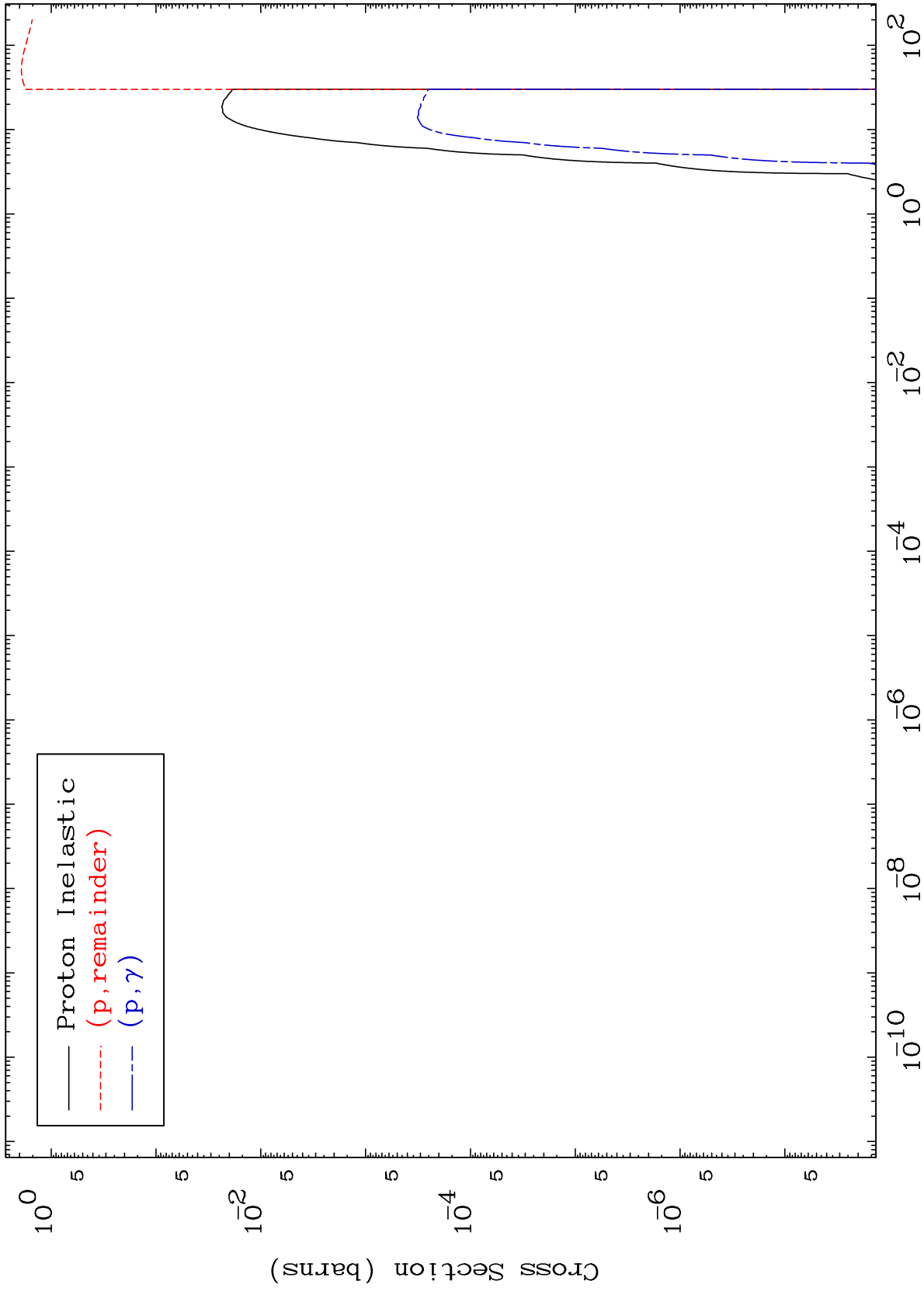
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6955

Proton Major  
0 Kelvin Cross Sections

69-Tm-179



1

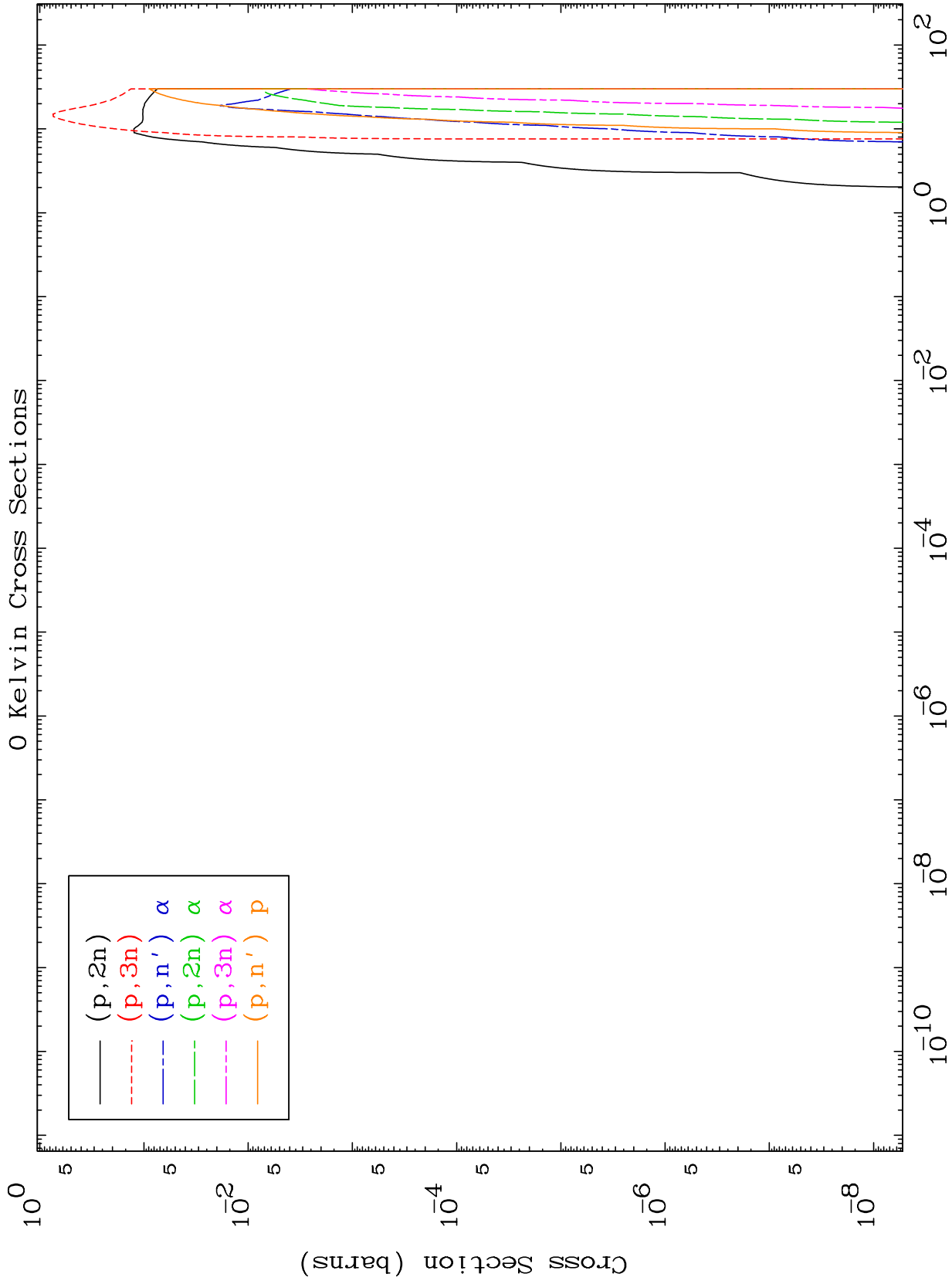
Incident Energy (MeV)

69-Tm-179

MAT 6955

Proton Neutron Production  
0 Kelvin Cross Sections

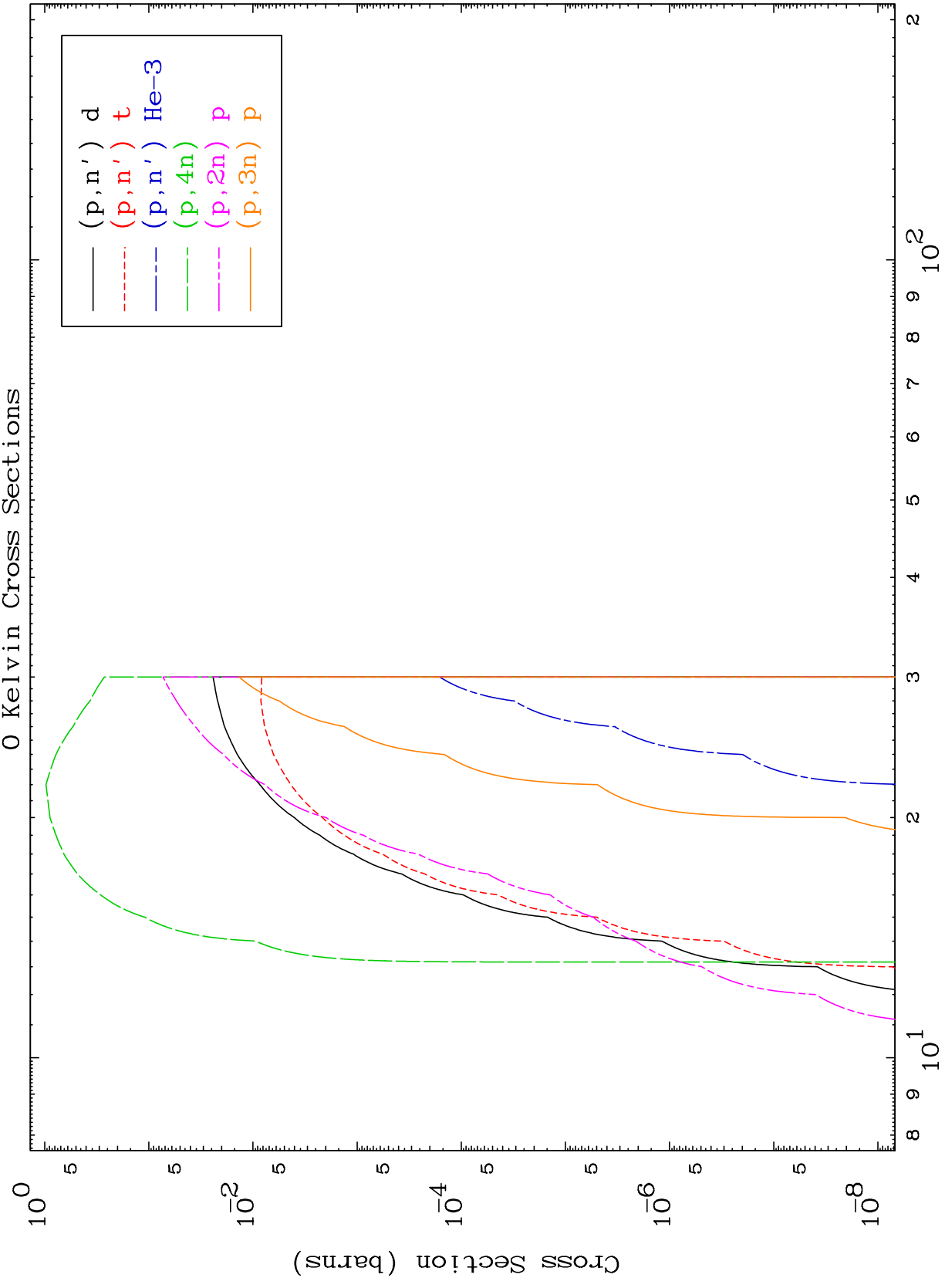
69-Tm-179



2

Incident Energy (MeV)

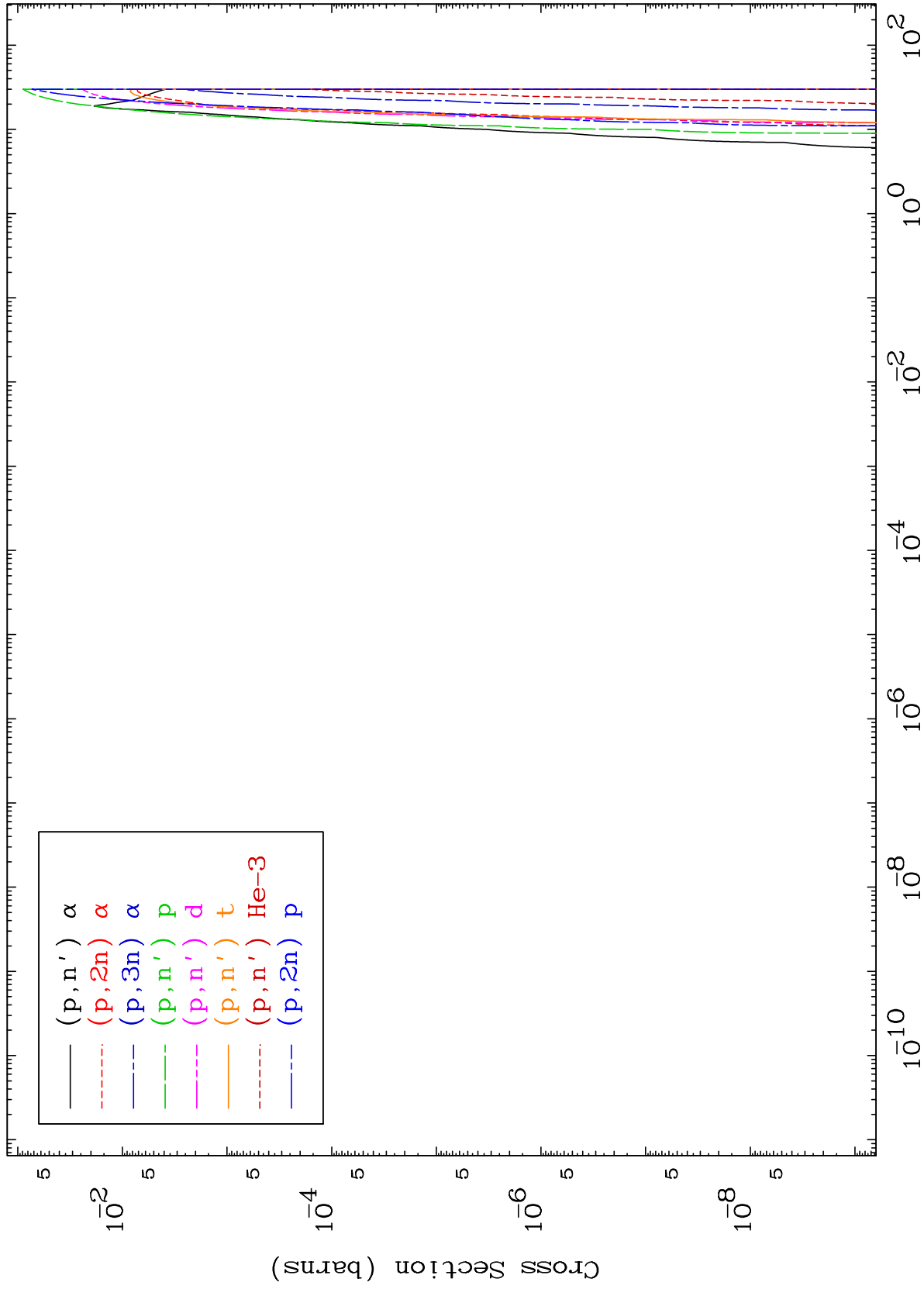
69-Tm-179



MAT 6955

Proton Charged Particle  
0 Kelvin Cross Sections

69-Tm-179

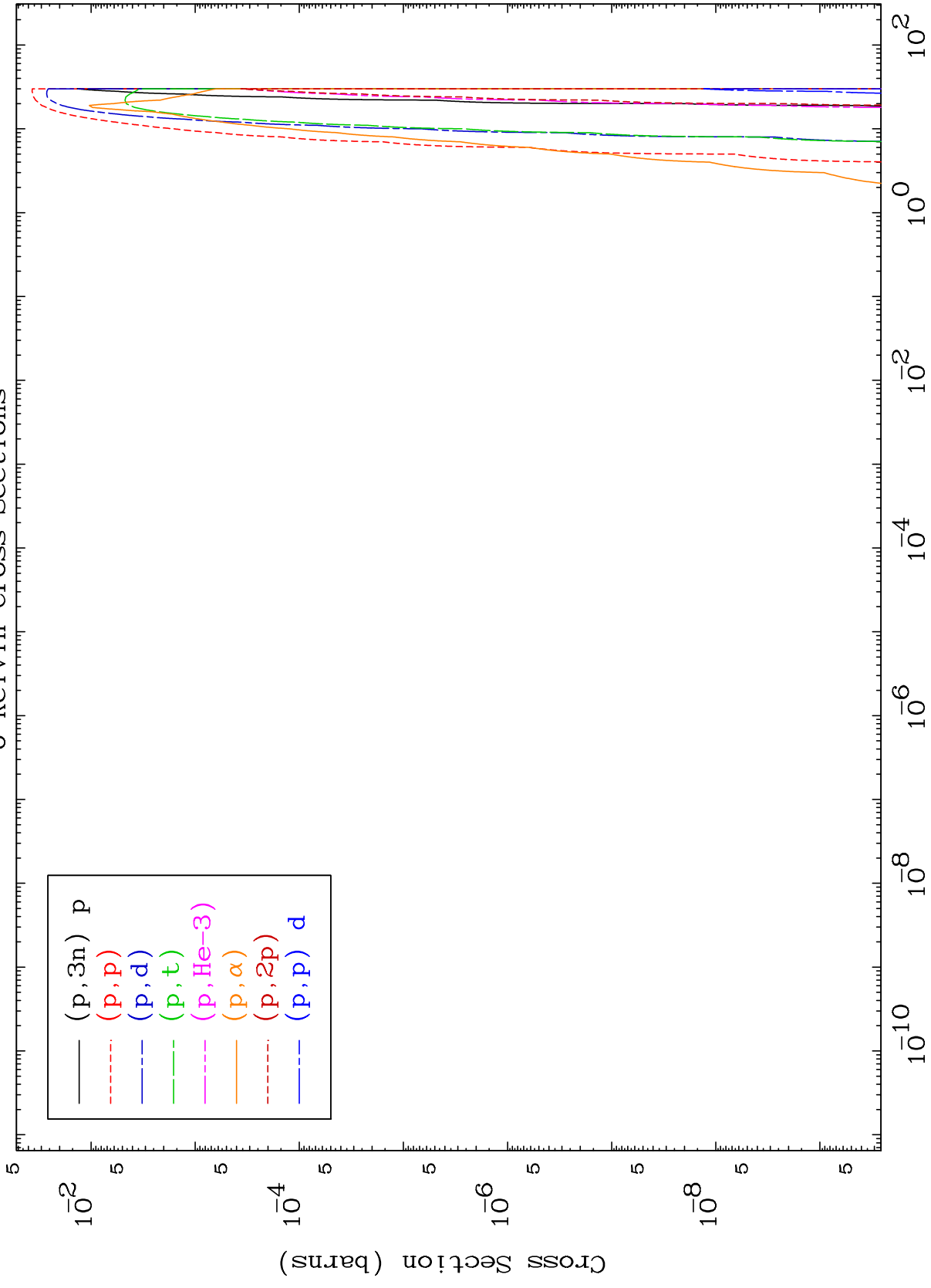


69-Tm-179

MAT 6955

Proton Charged Particle  
0 Kelvin Cross Sections

69-Tm-179



5

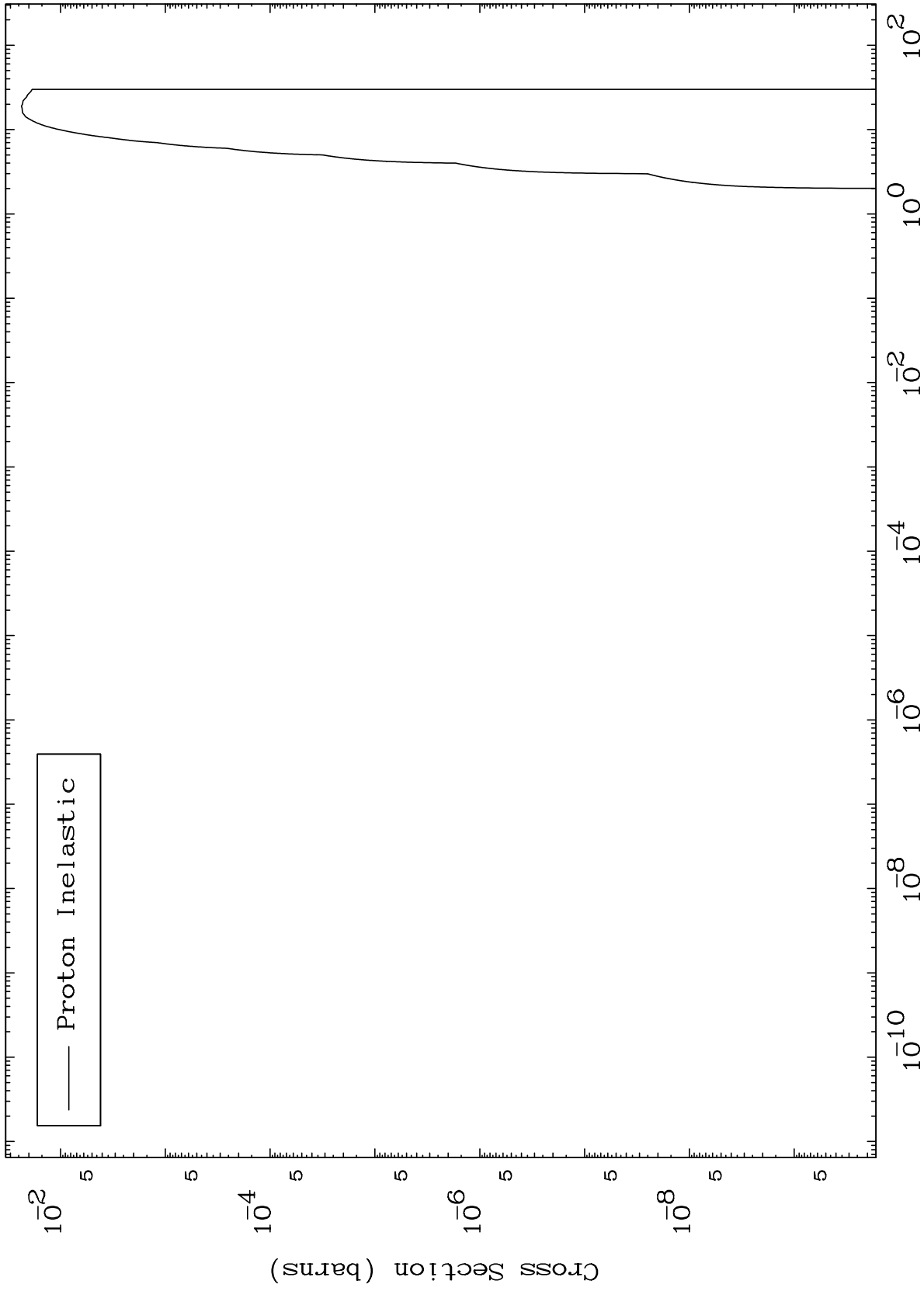
Incident Energy (MeV)

69-Tm-179

MAT 6955

(p,n') Level  
0 Kelvin Cross Sections

69-Tm-179



6

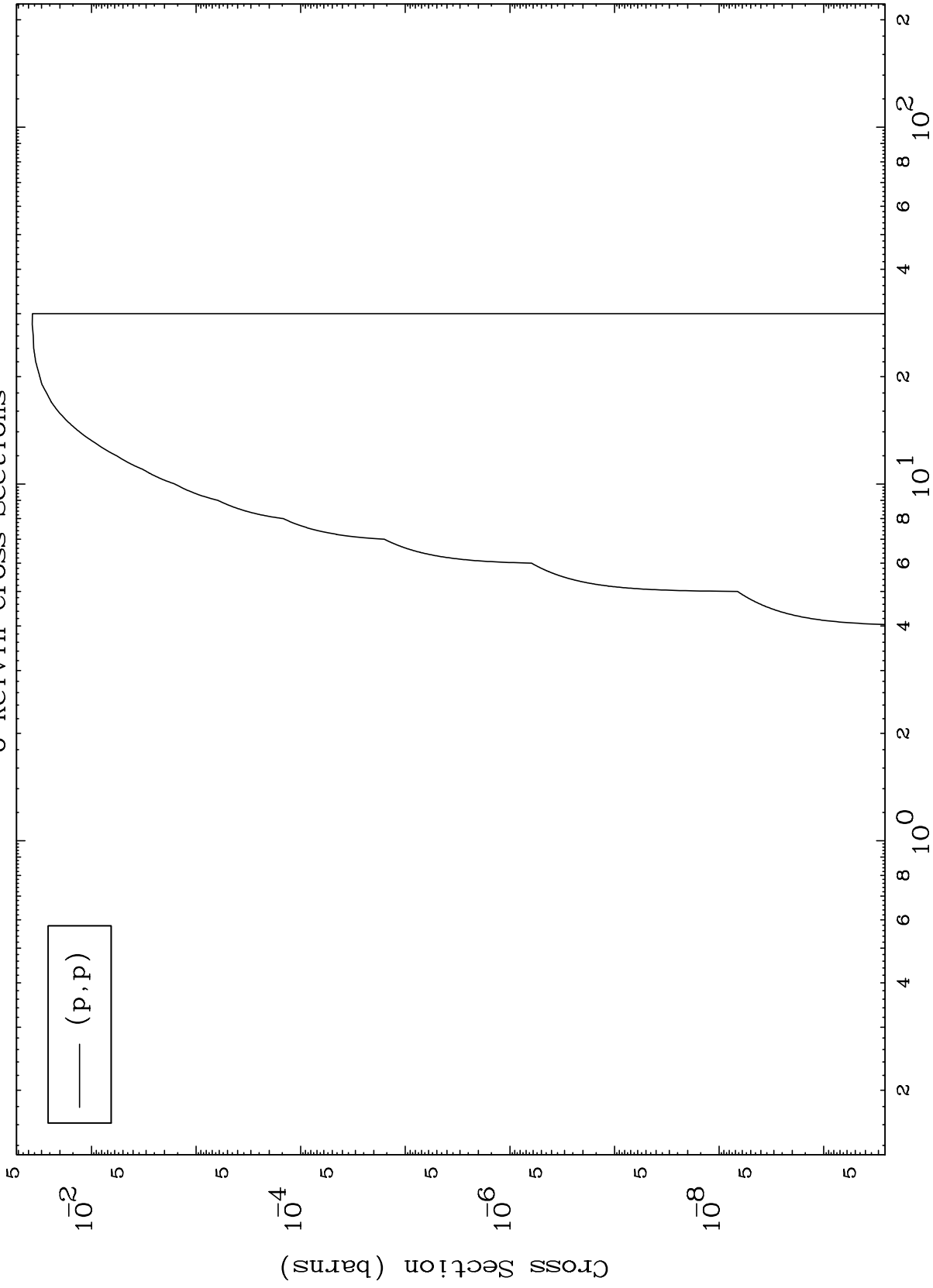
Incident Energy (MeV)

69-Tm-179

MAT 6955

(p,p) Levels  
0 Kelvin Cross Sections

69-Tm-179



7

Incident Energy (MeV)

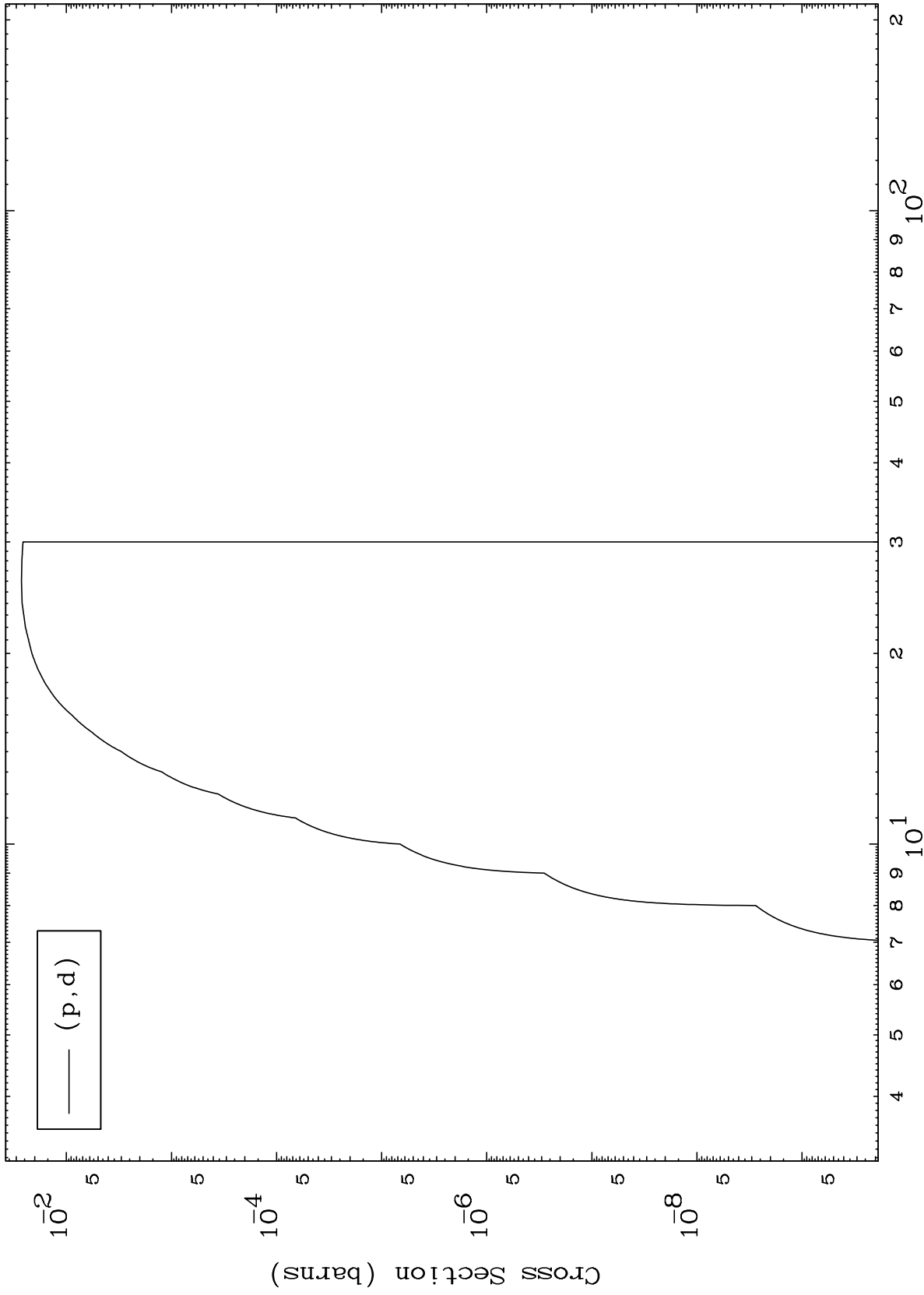
69-Tm-179



MAT 6955

(p,d) Levels  
0 Kelvin Cross Sections

69-Tm-179



8

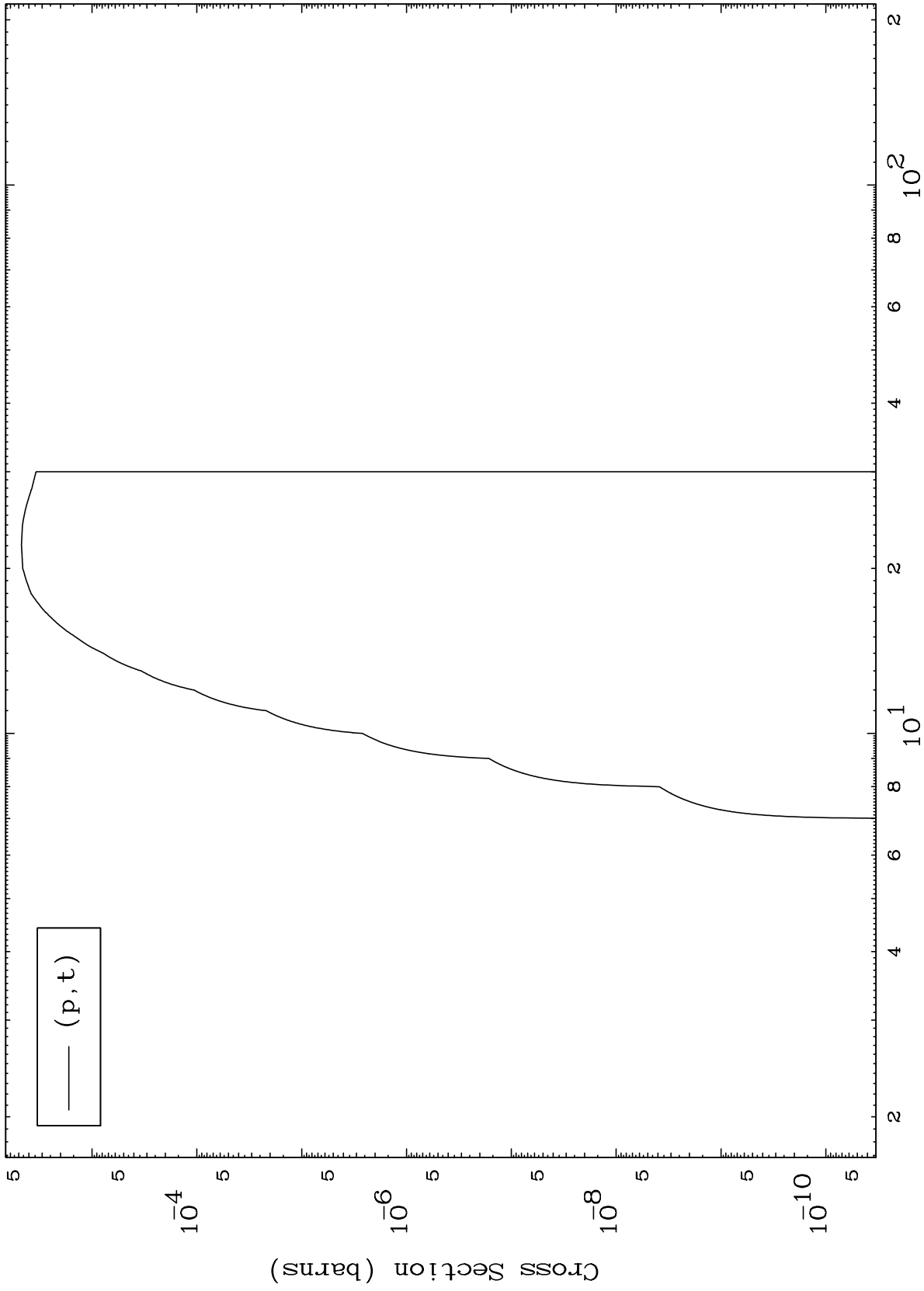
Incident Energy (MeV)

69-Tm-179

MAT 6955

(p,t) Levels  
0 Kelvin Cross Sections

69-Tm-179



9

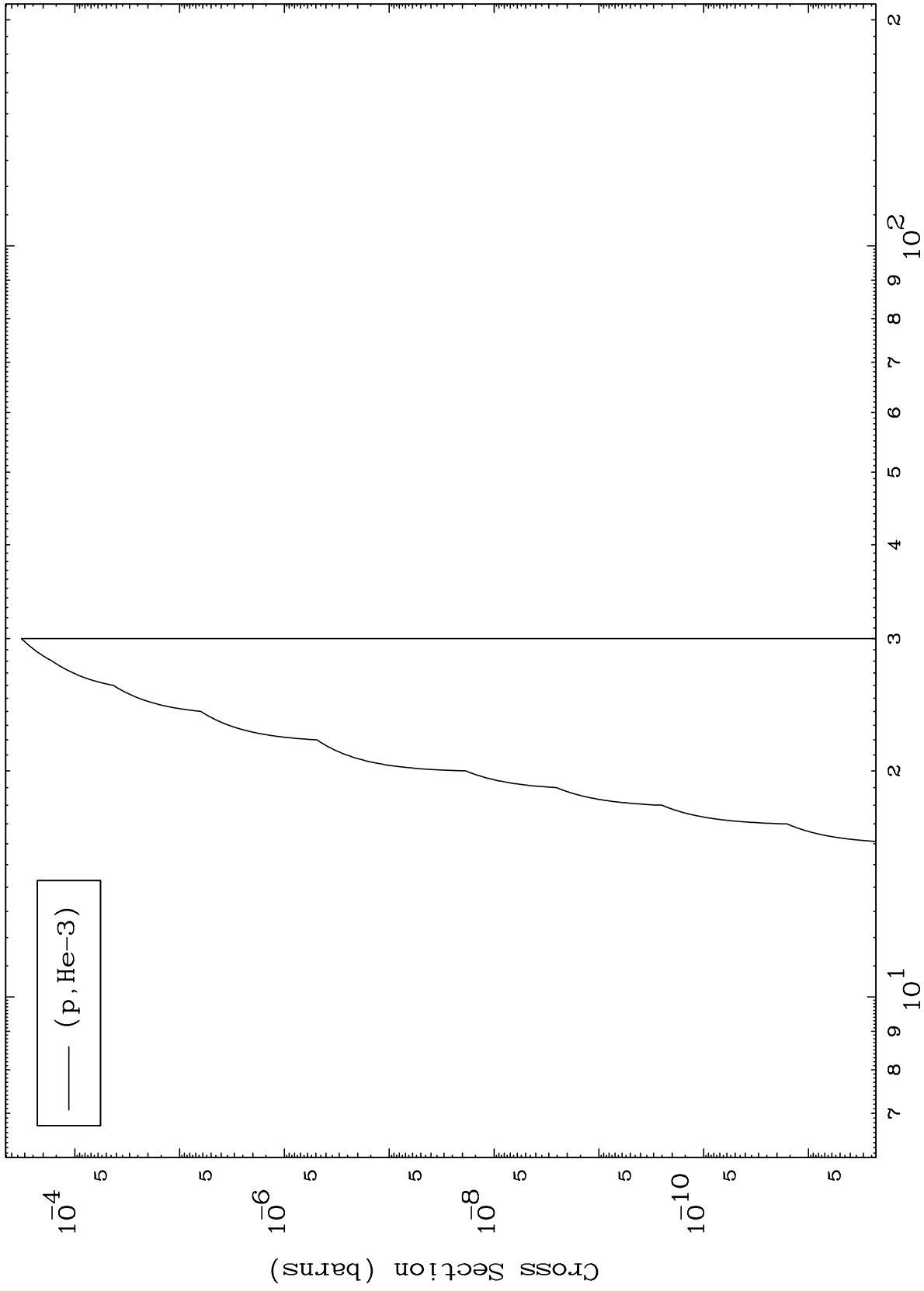
Incident Energy (MeV)

69-Tm-179

MAT 6955

(p,He3) Levels  
0 Kelvin Cross Sections

69-Tm-179



10

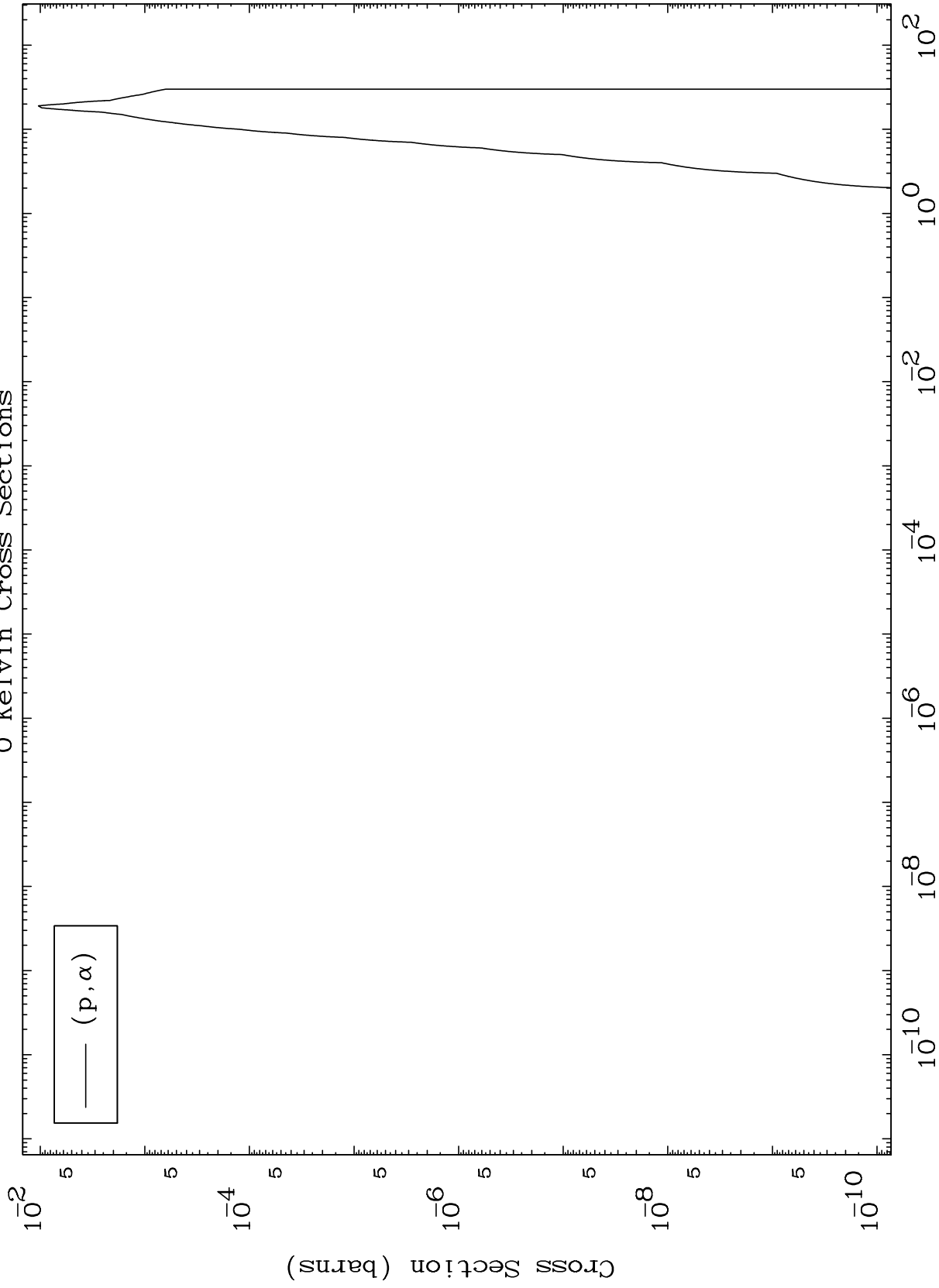
Incident Energy (MeV)

69-Tm-179

MAT 6955

(p,α) Levels  
0 Kelvin Cross Sections

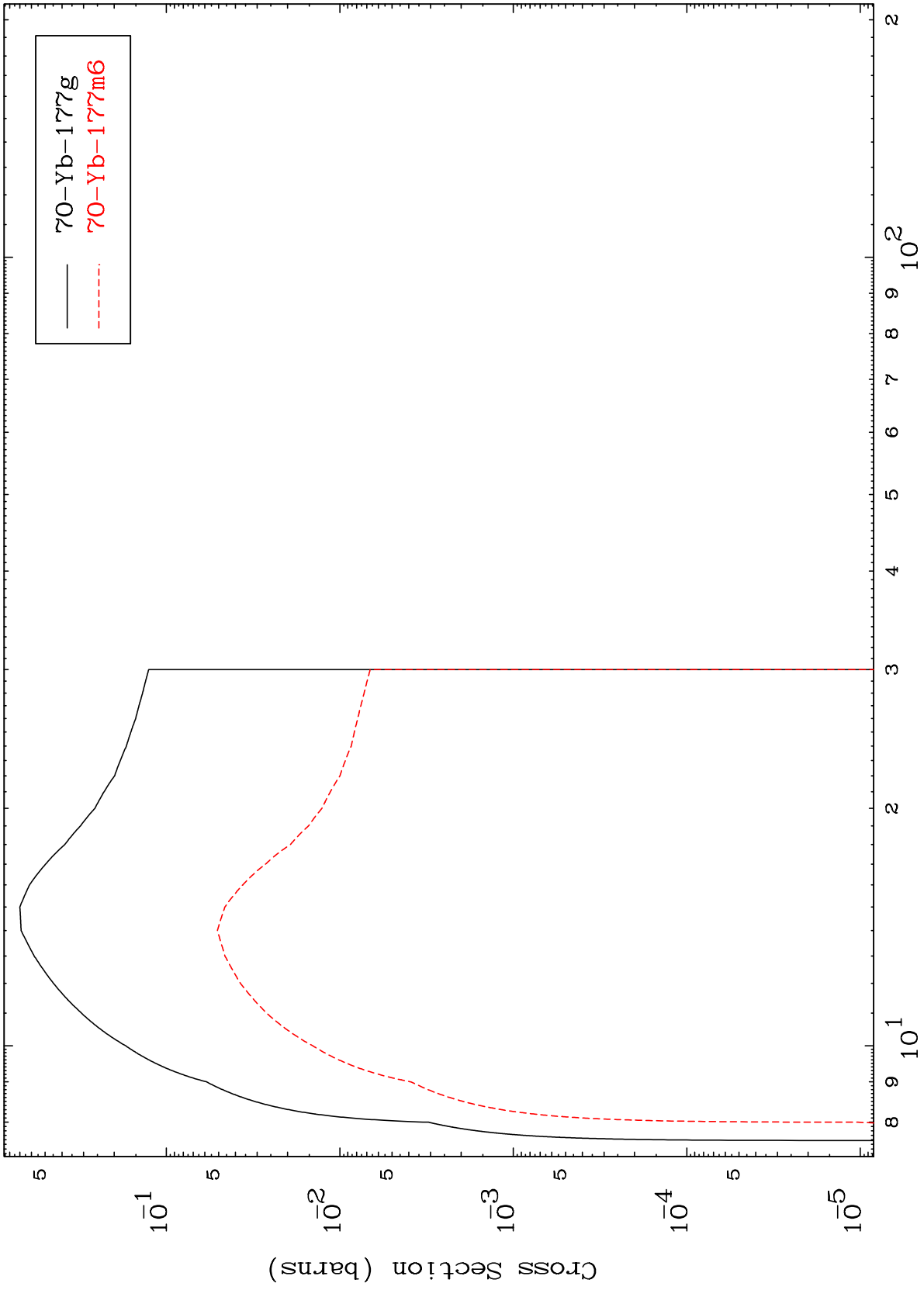
69-Tm-179



MAT 6955

69-Tm-179

(p,3n)  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

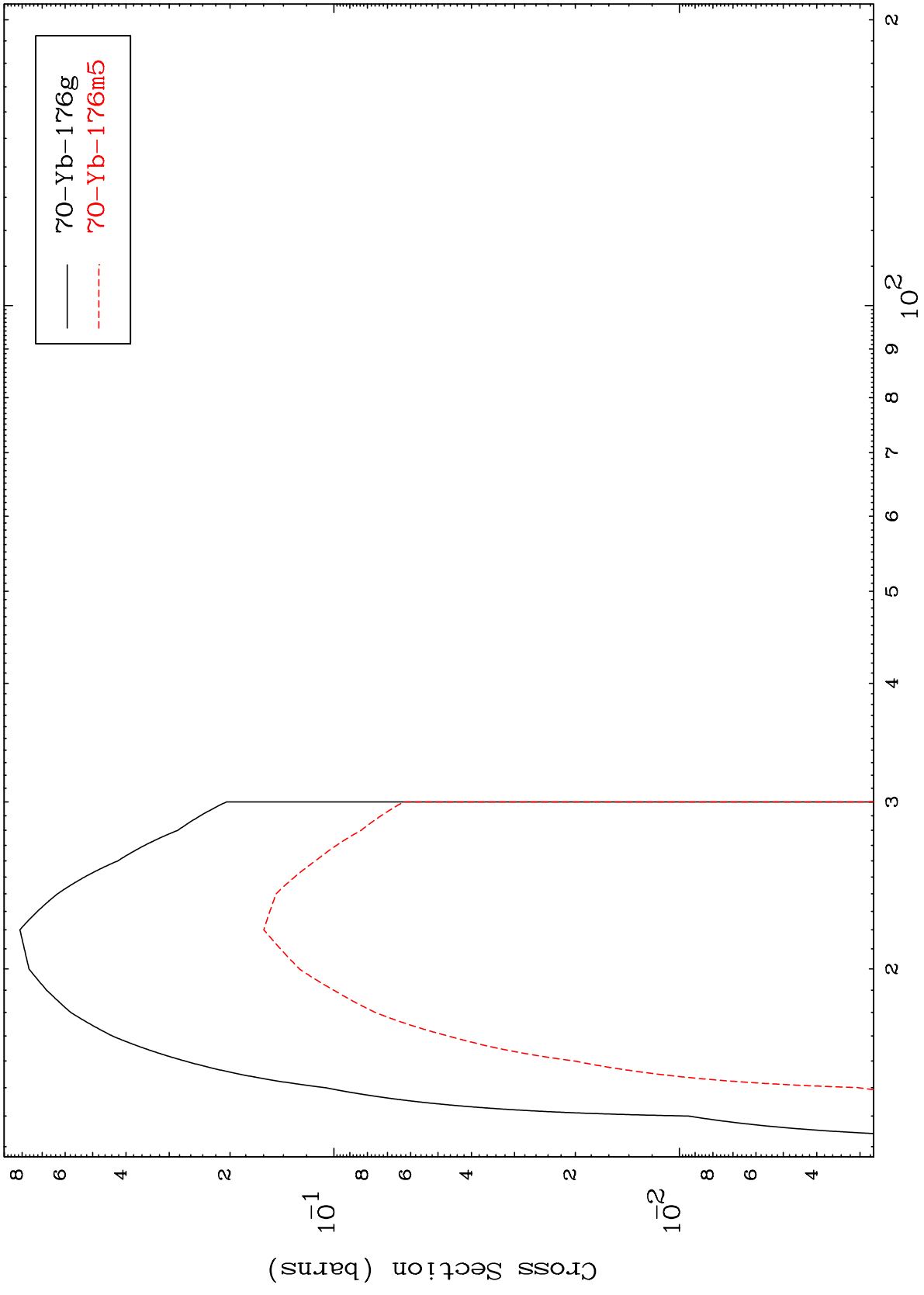
69-Tm-179

MAT 6955

(p,4n)

69-Tm-179

Radionuclide Production Cross Section



70-Yb-176g  
70-Yb-176m5

13

Incident Energy (MeV)

69-Tm-179