

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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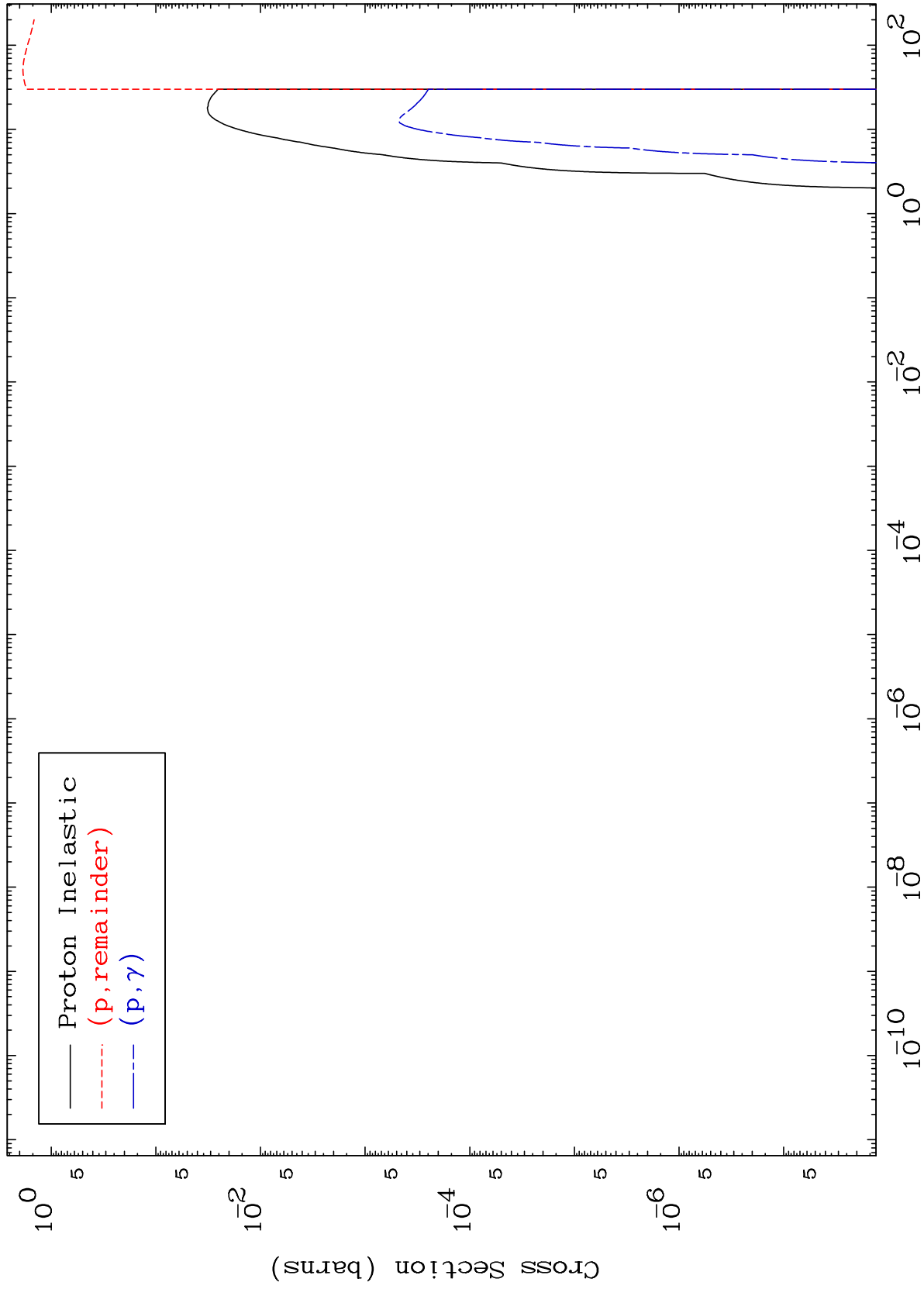
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6664

Proton Major  
0 Kelvin Cross Sections

66-Dy-169



1

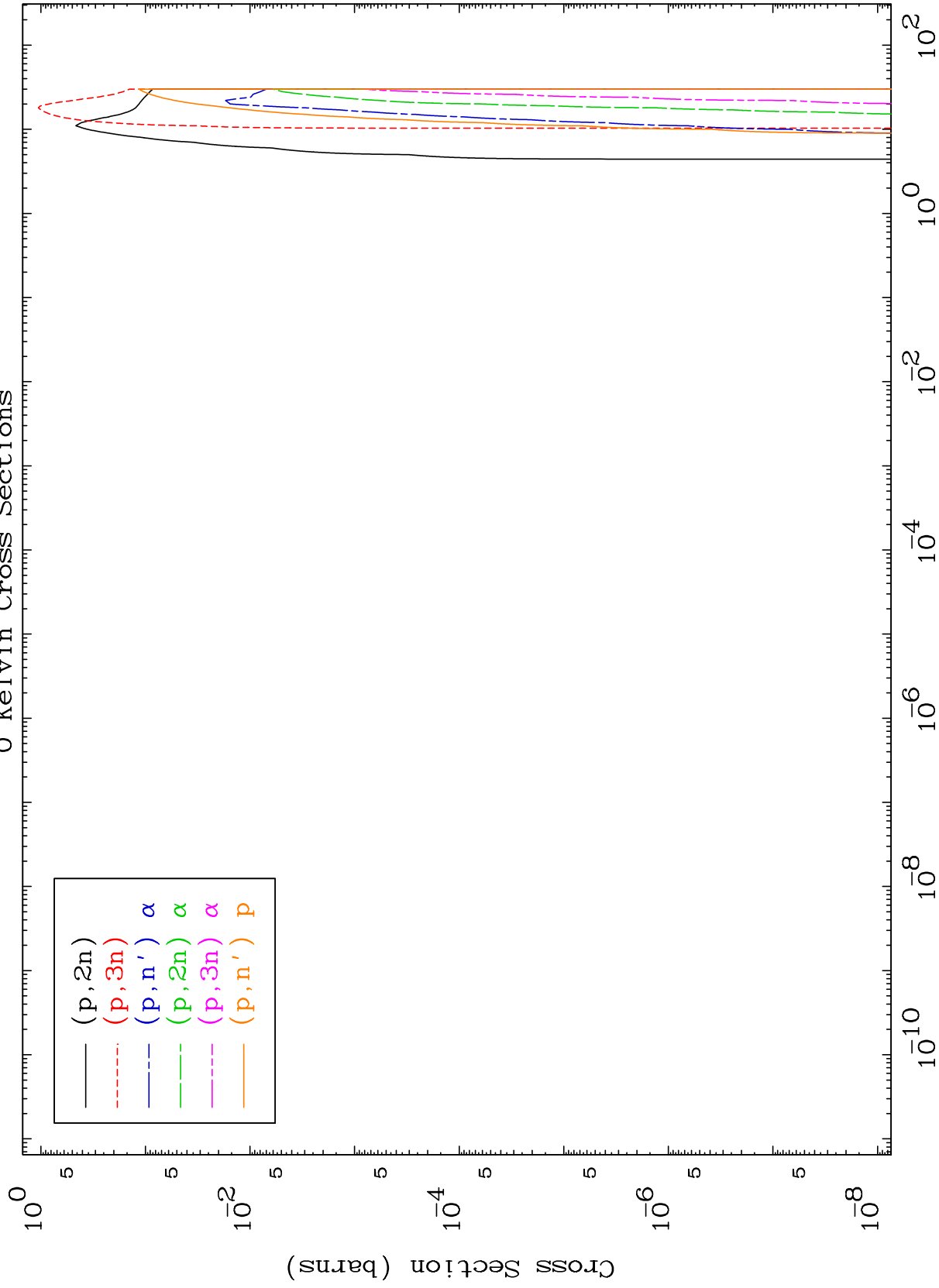
Incident Energy (MeV)

66-Dy-169

MAT 6664

Proton Neutron Production  
0 Kelvin Cross Sections

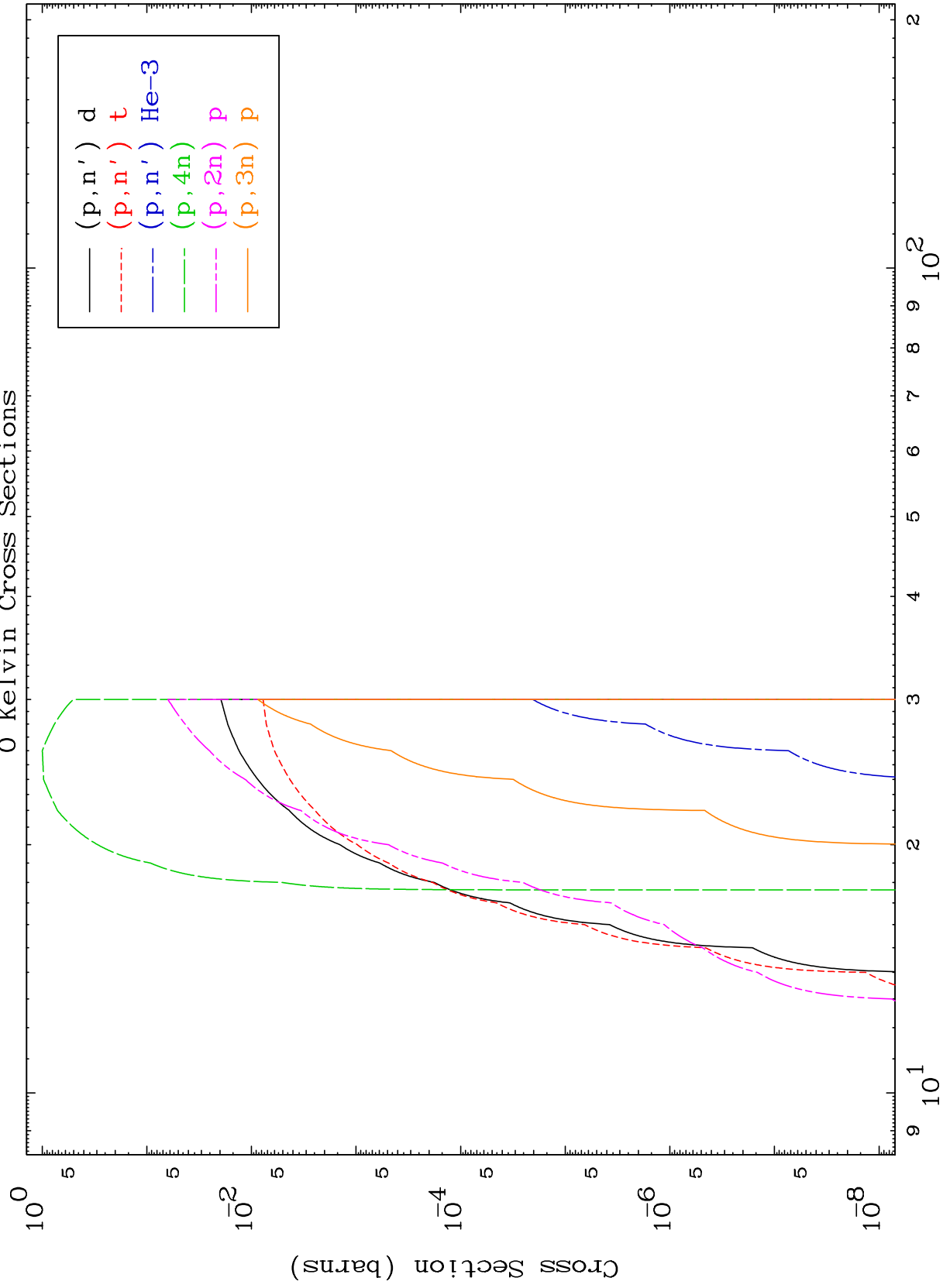
66-Dy-169



2

Incident Energy (MeV)

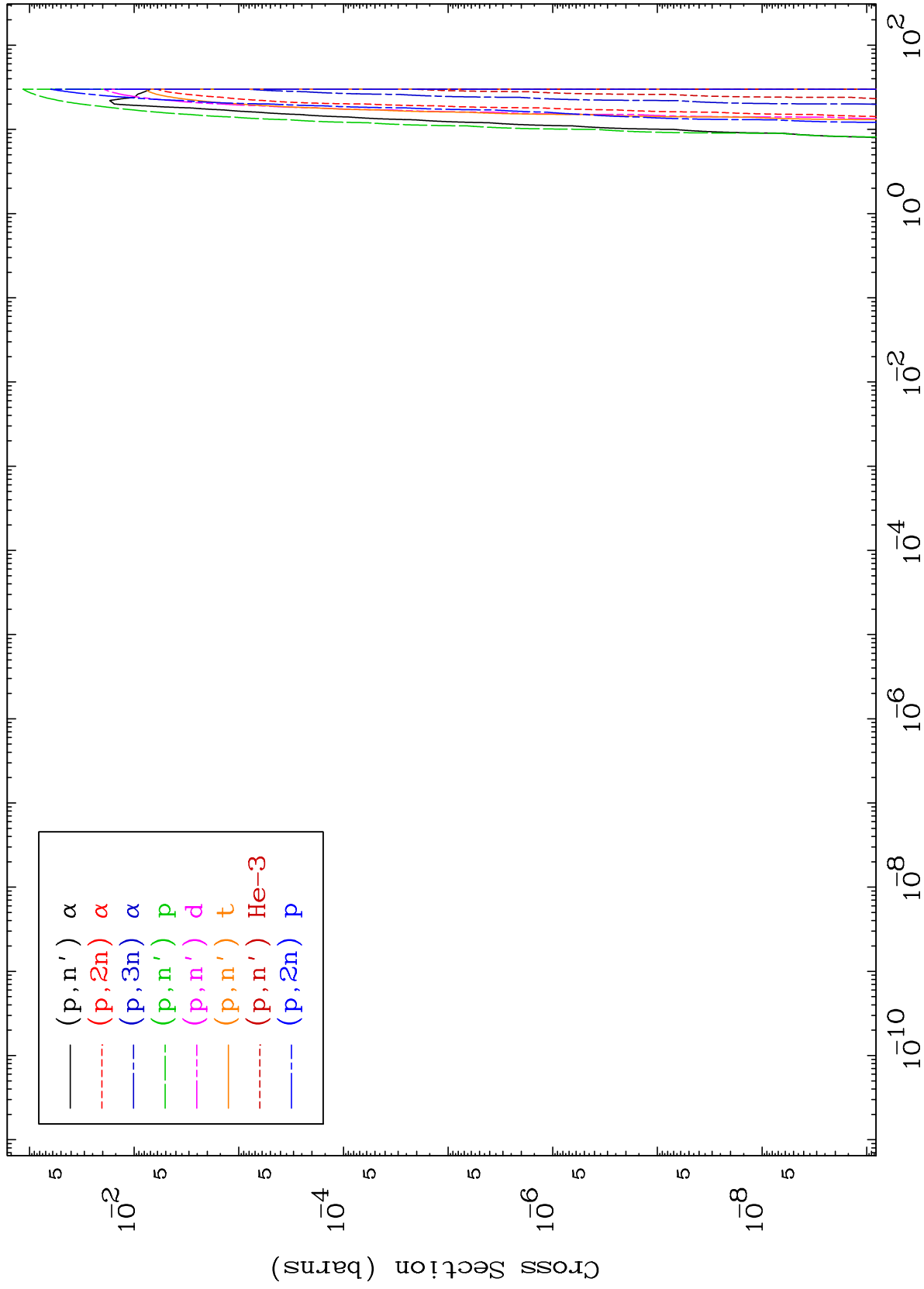
66-Dy-169



MAT 6664

Proton Charged Particle  
0 Kelvin Cross Sections

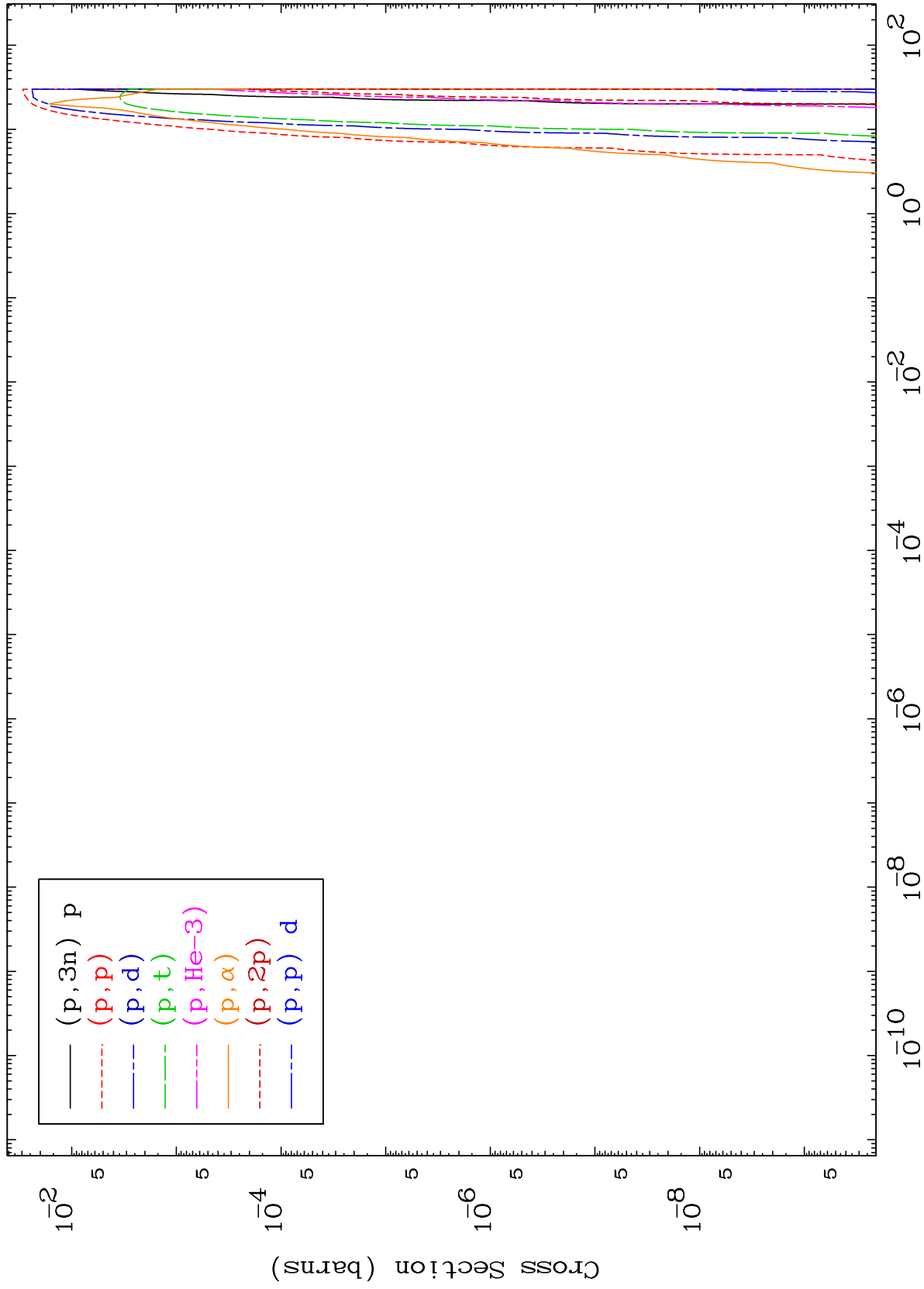
66-Dy-169



MAT 6664

Proton Charged Particle  
0 Kelvin Cross Sections

66-Dy-169



5

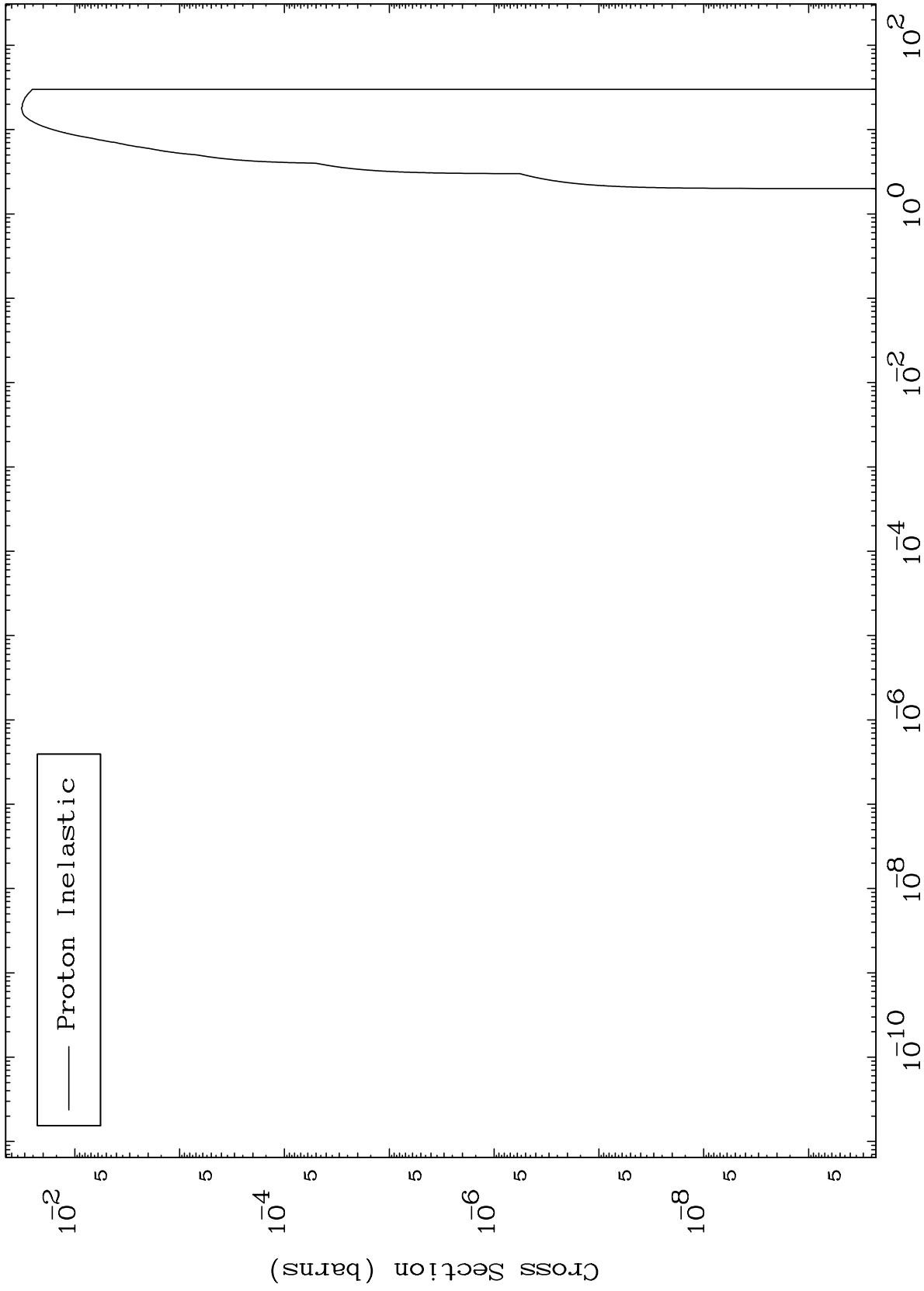
Incident Energy (MeV)

66-Dy-169

MAT 6664

(p,n') Level  
0 Kelvin Cross Sections

66-Dy-169



6

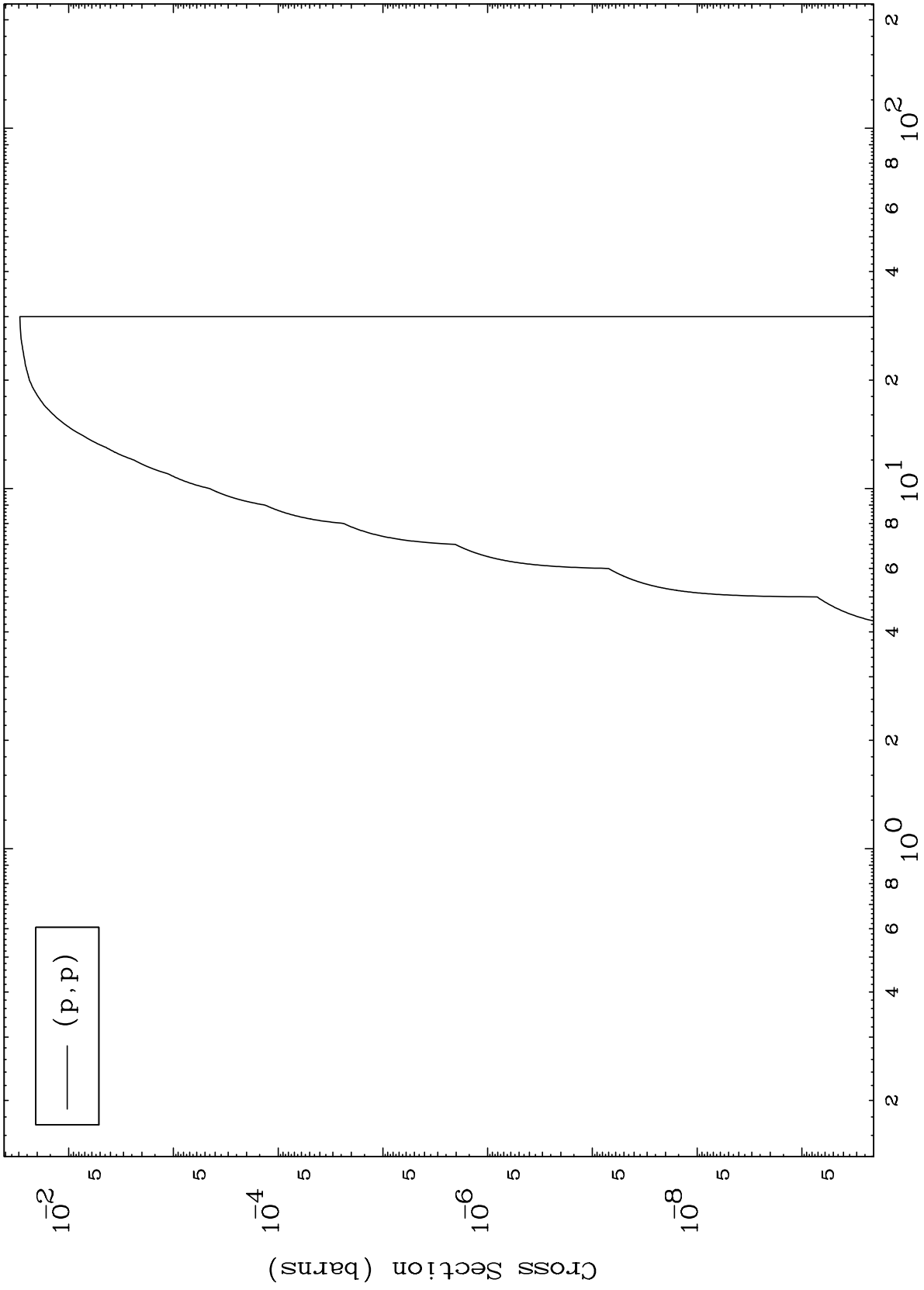
Incident Energy (MeV)

66-Dy-169

MAT 6664

(p,p) Levels  
0 Kelvin Cross Sections

66-Dy-169



7

Incident Energy (MeV)

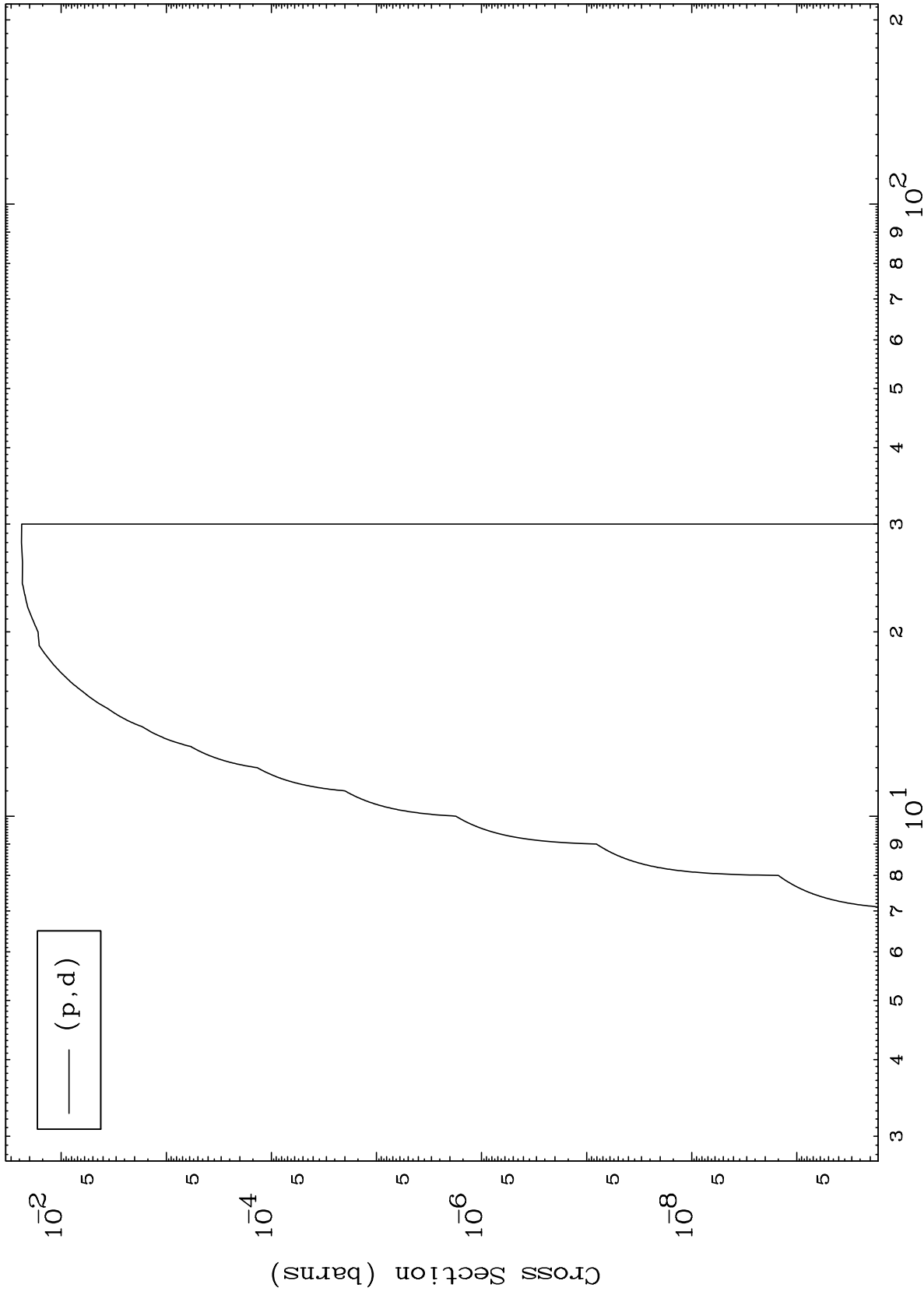
66-Dy-169



MAT 6664

(p,d) Levels  
0 Kelvin Cross Sections

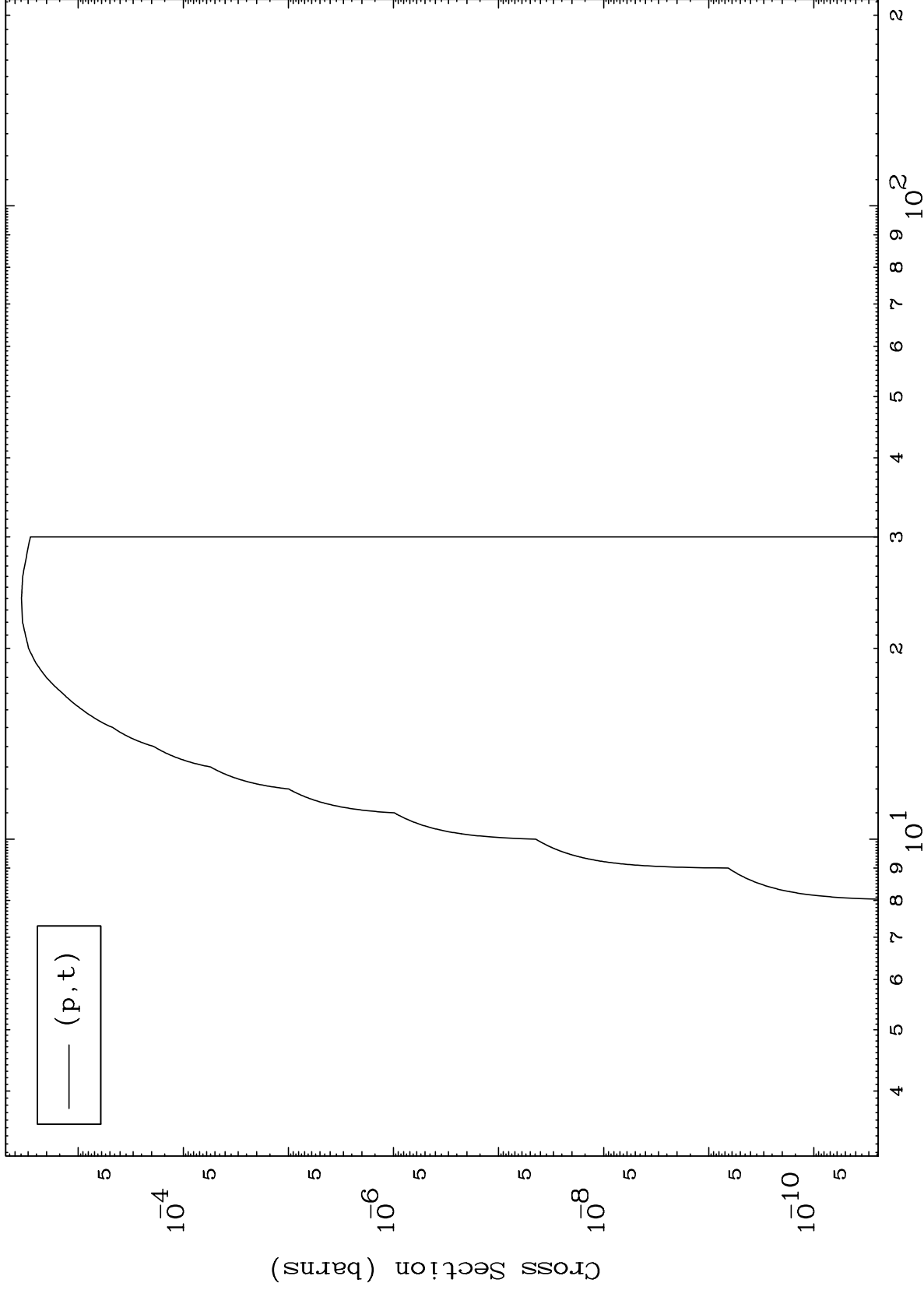
66-Dy-169



8

Incident Energy (MeV)

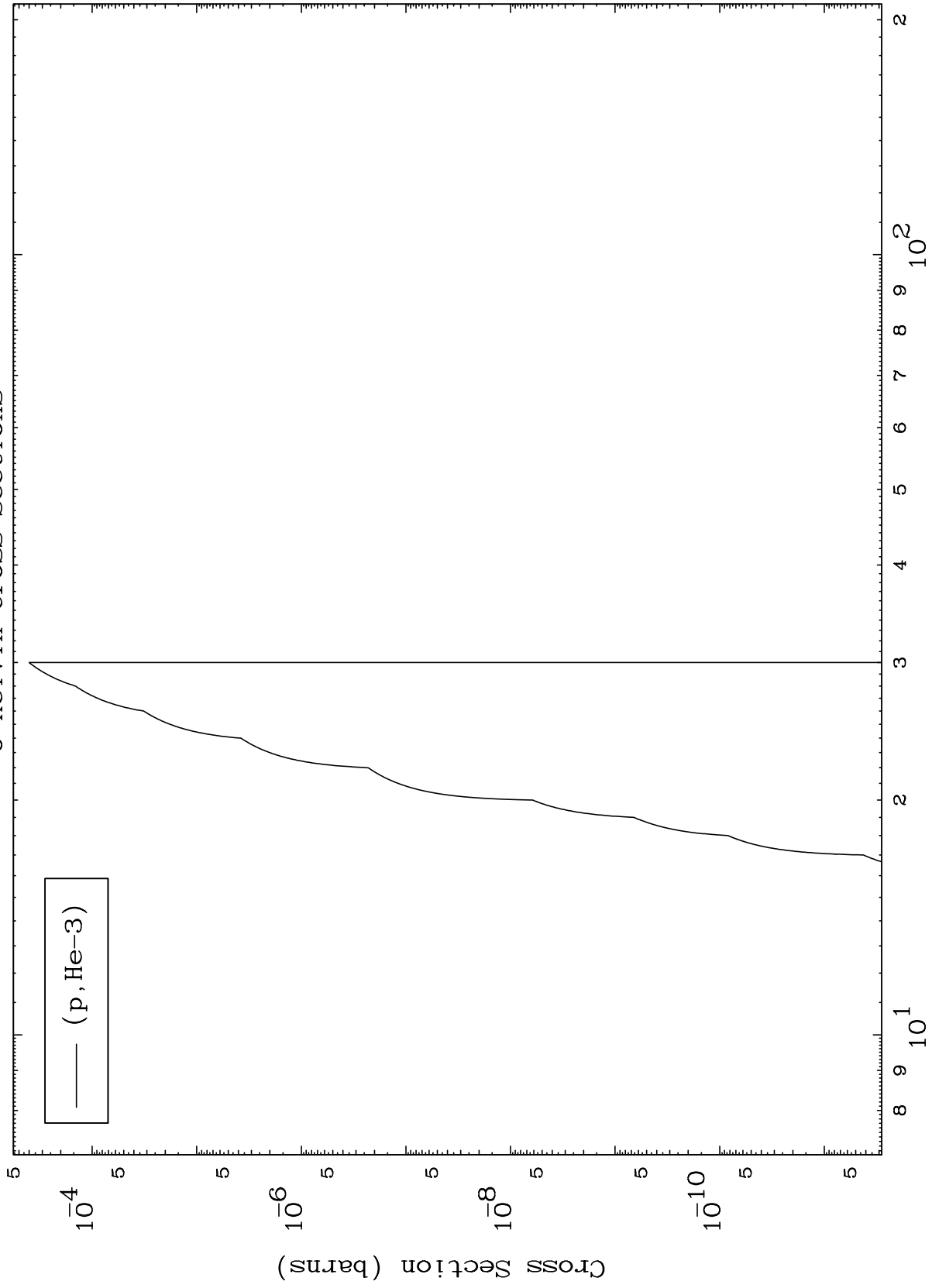
66-Dy-169



MAT 6664

(p,He3) Levels  
0 Kelvin Cross Sections

66-Dy-169



10

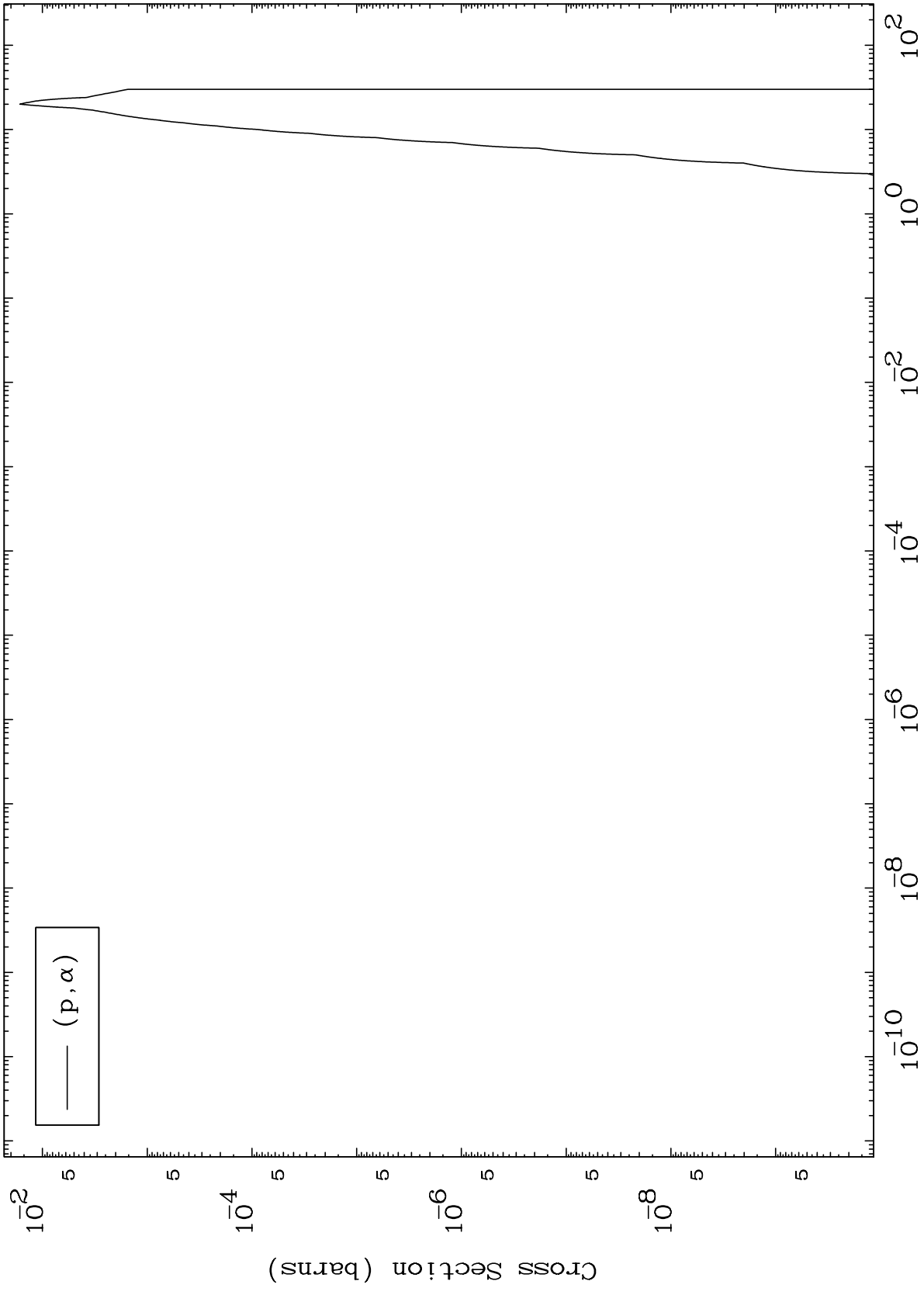
Incident Energy (MeV)

66-Dy-169

MAT 6664

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

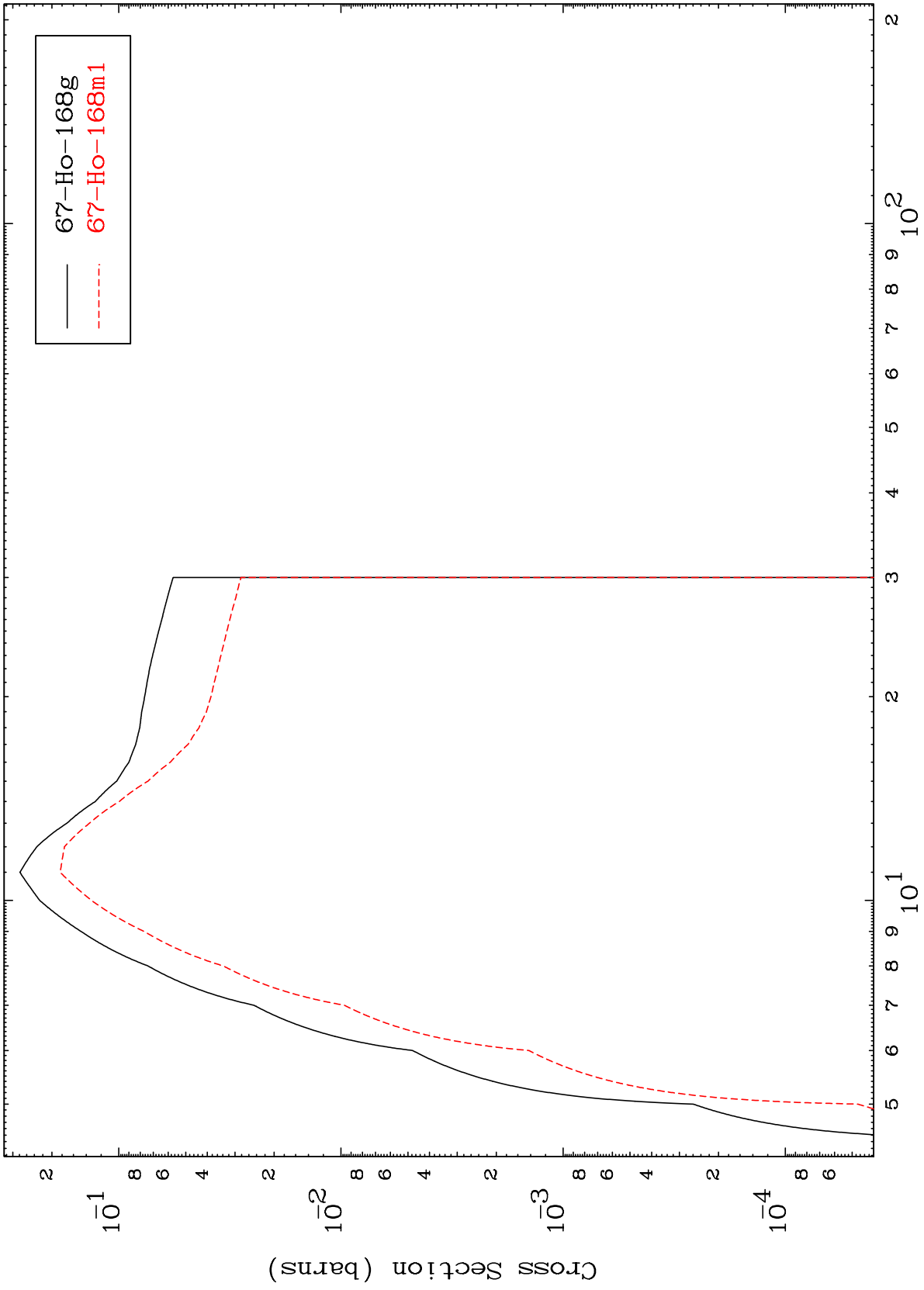
66-Dy-169



MAT 6664

66-Dy-169

Radionuclide Production Cross Section (p,2n)



12

Incident Energy (MeV)

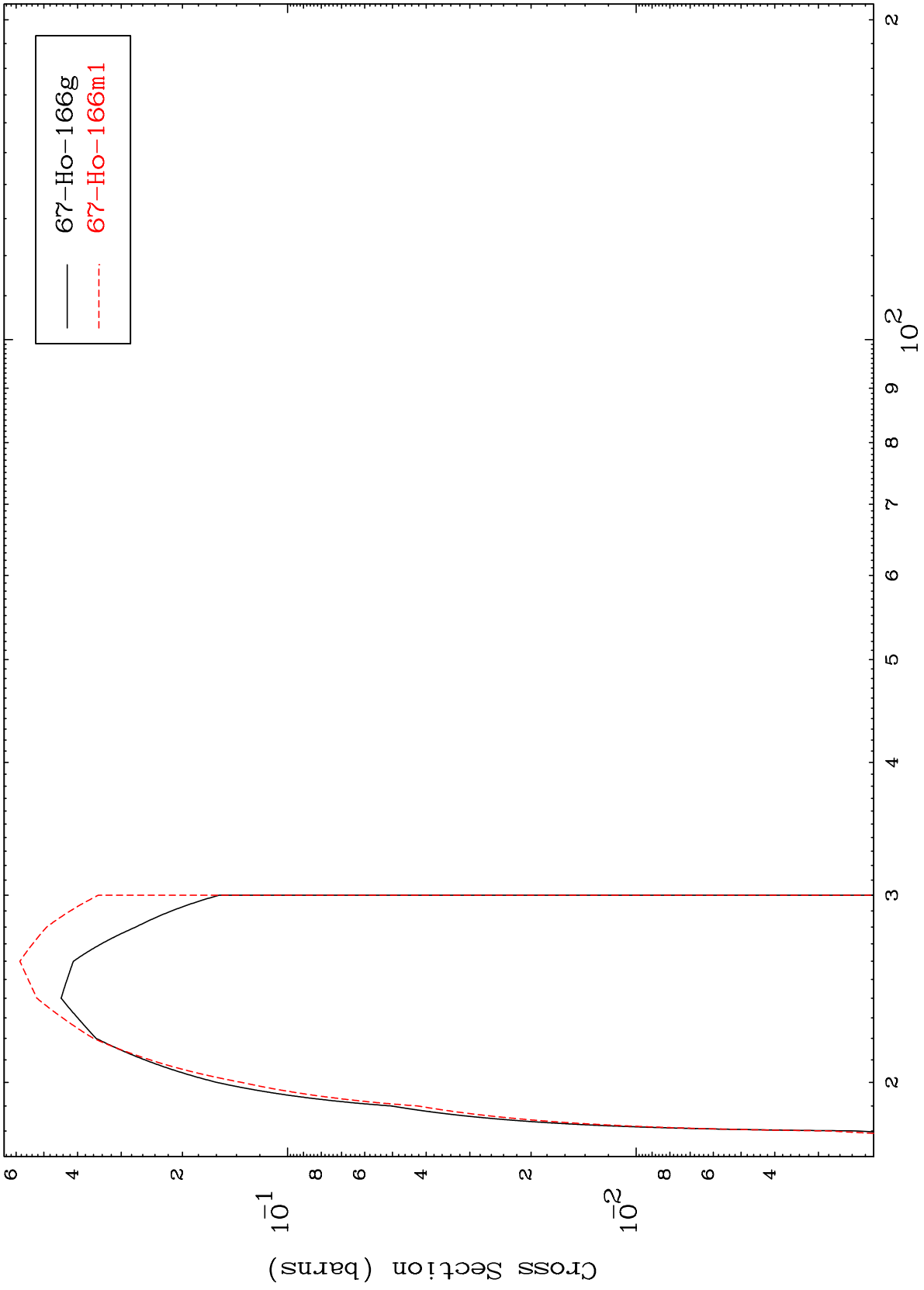
66-Dy-169

MAT 6664

(p,4n)

66-Dy-169

Radionuclide Production Cross Section



13

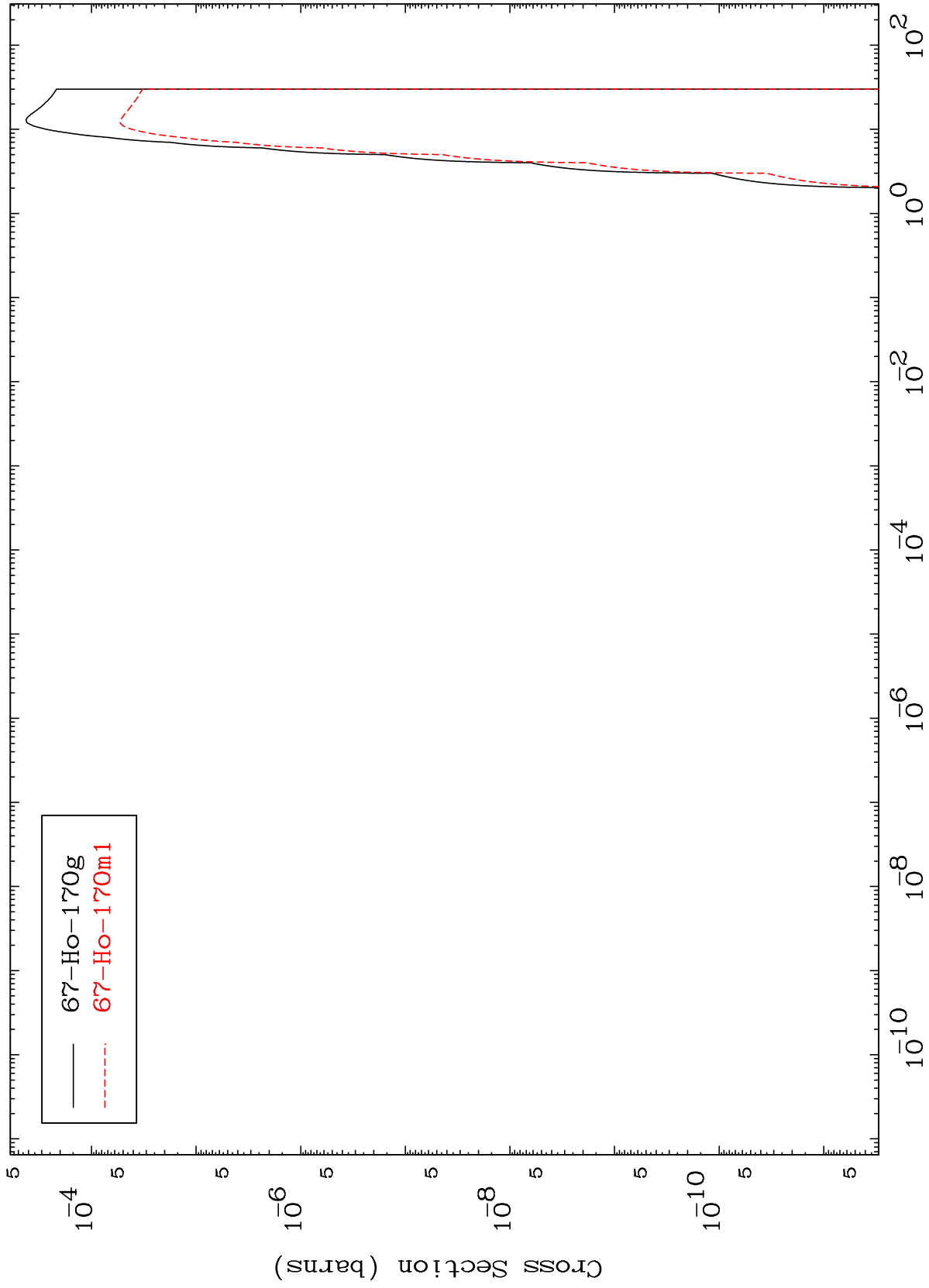
Incident Energy (MeV)

66-Dy-169

MAT 6664

Radionuclide Production Cross Section  
(p,γ)

66-Dy-169



66-Dy-169