

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

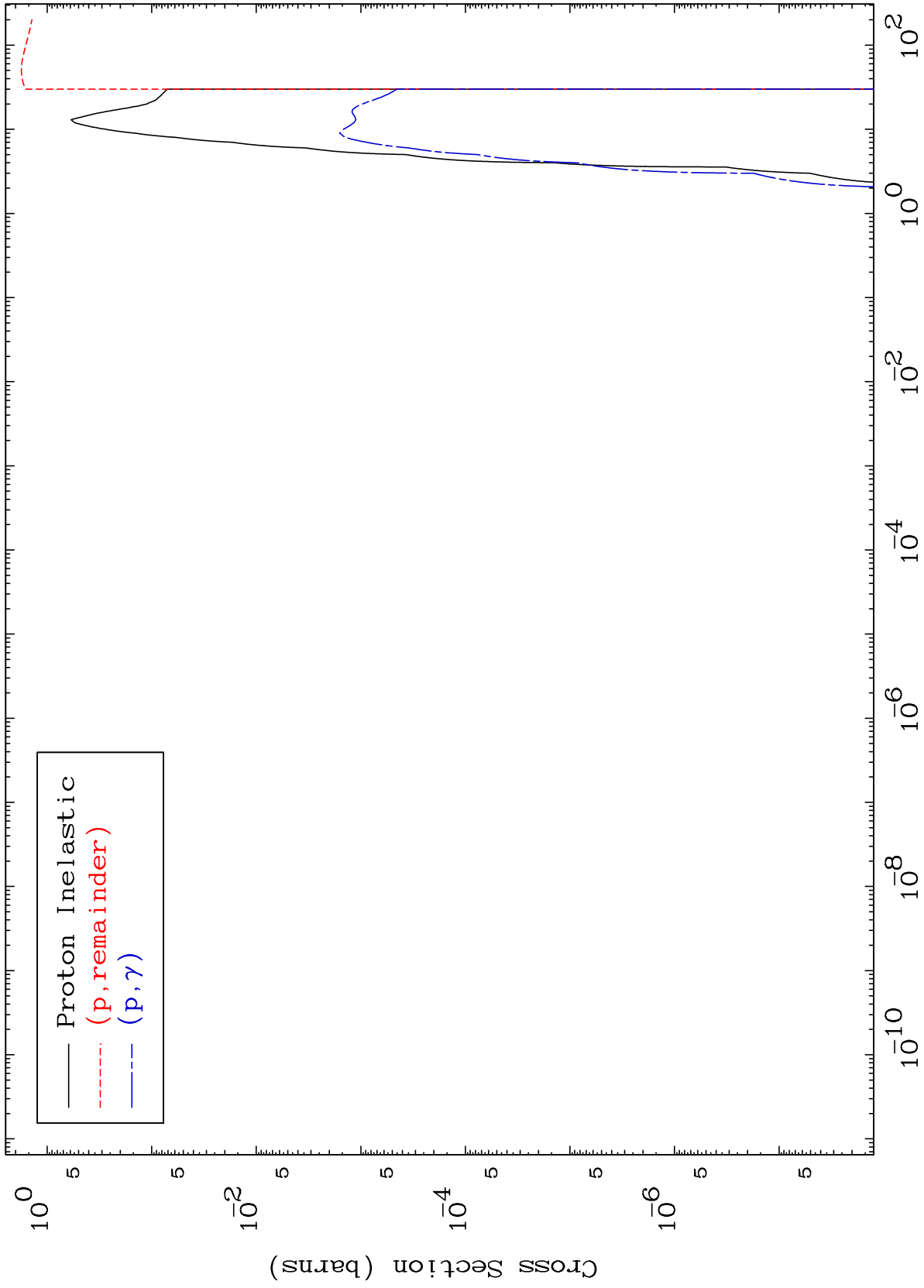
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6905

Proton Major  
0 Kelvin Cross Sections

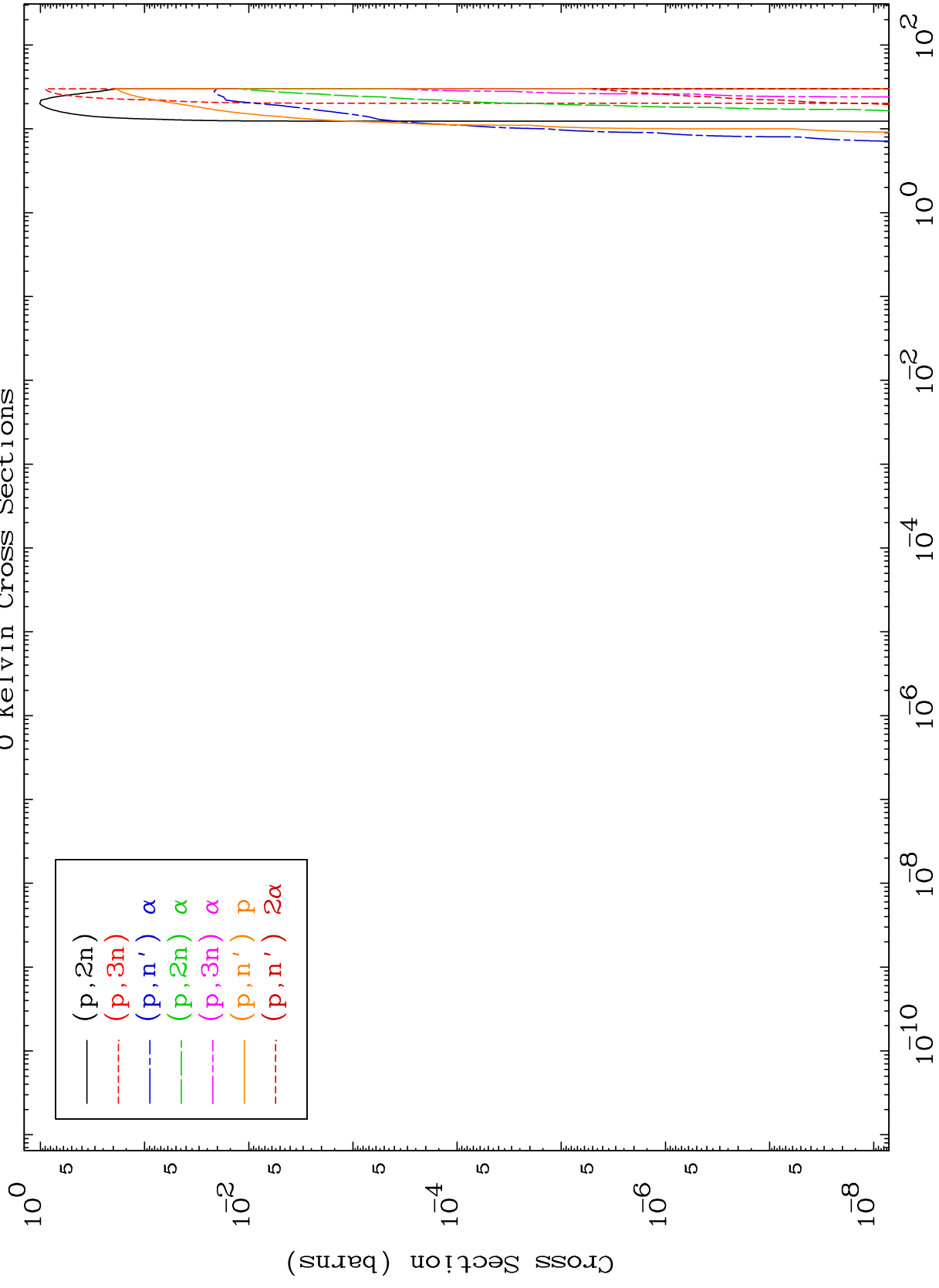
69-Tm-162



MAT 6905

Proton Neutron Production  
0 Kelvin Cross Sections

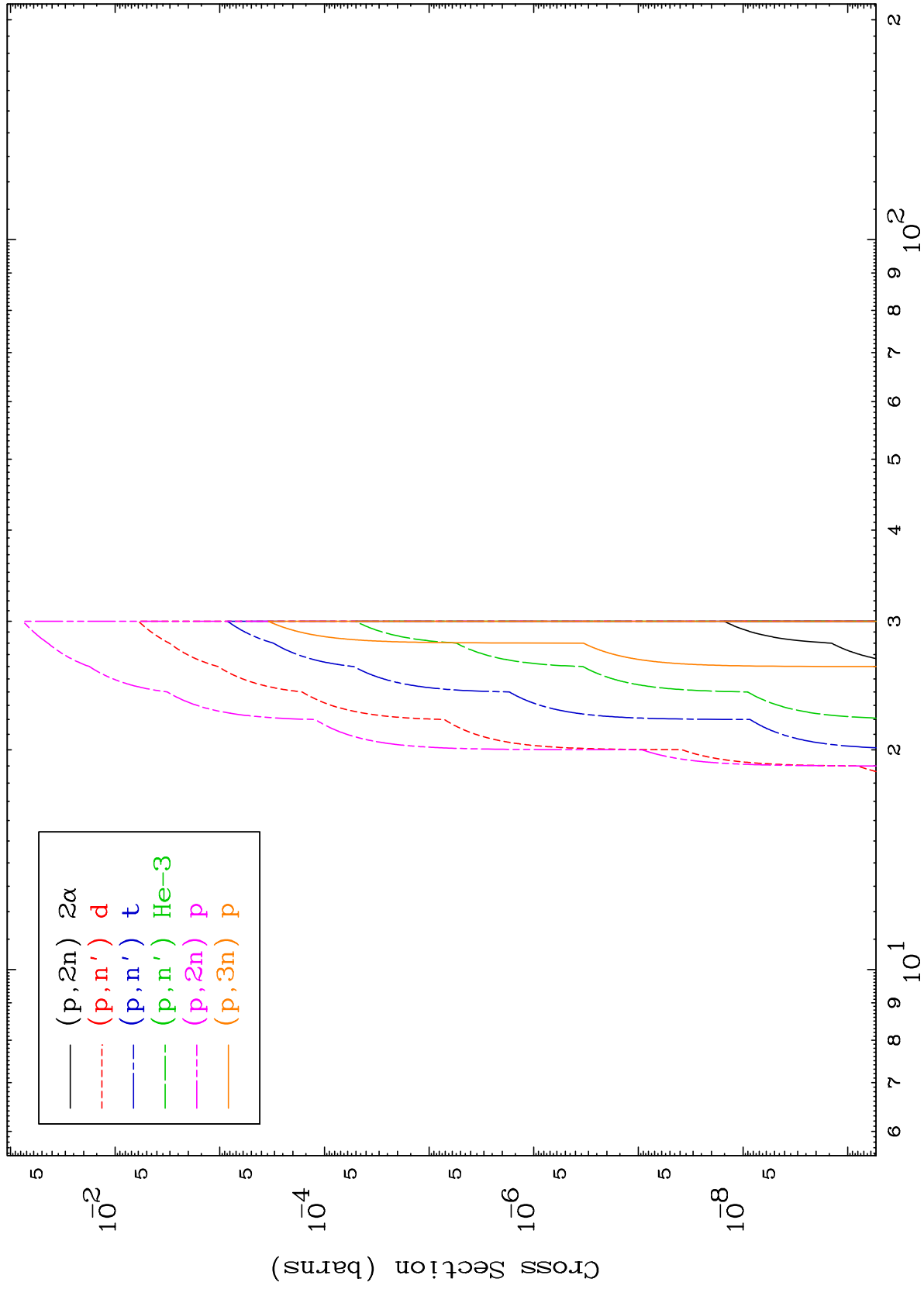
69-Tm-162



2

Incident Energy (MeV)

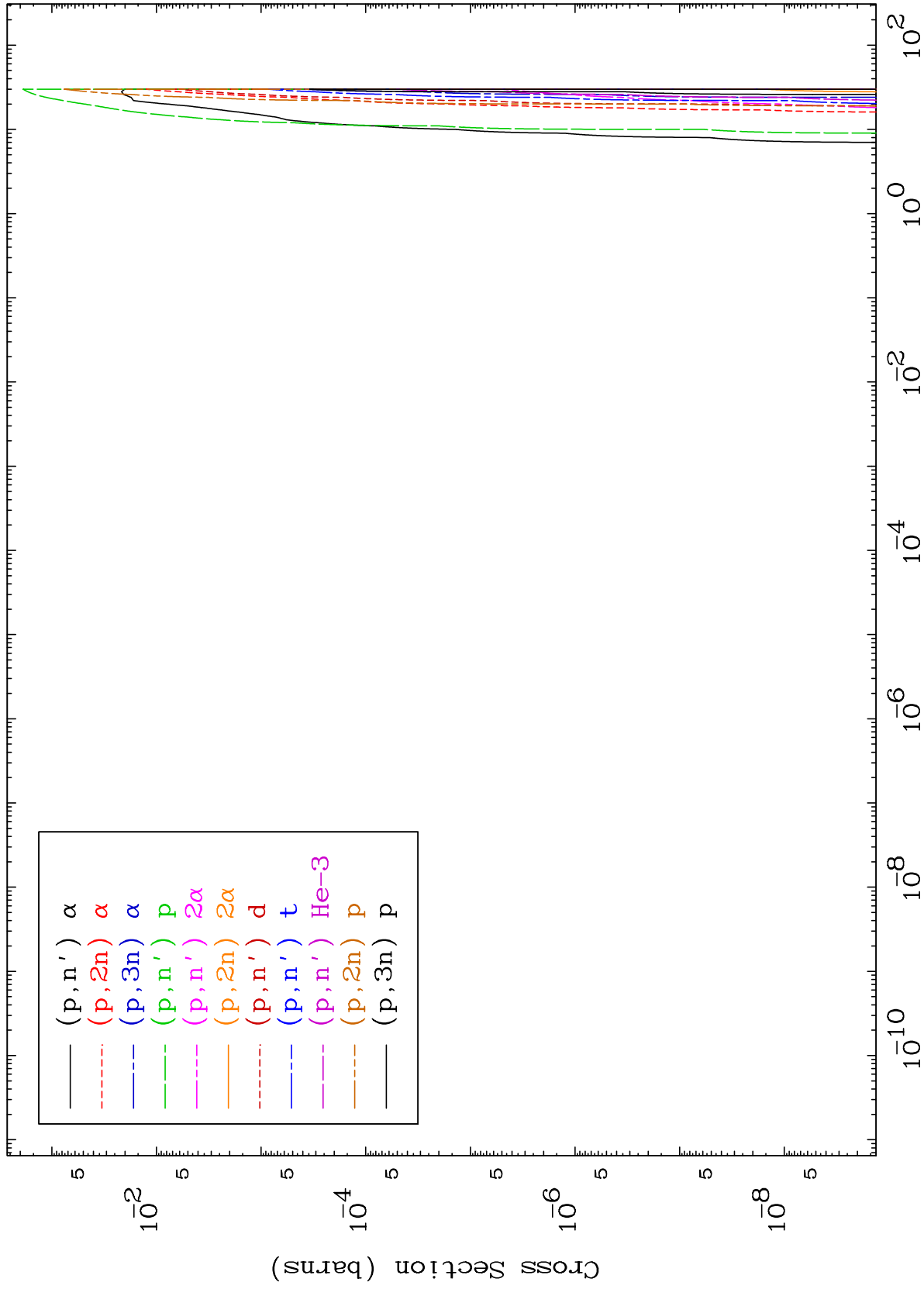
69-Tm-162



MAT 6905

Proton Charged Particle  
0 Kelvin Cross Sections

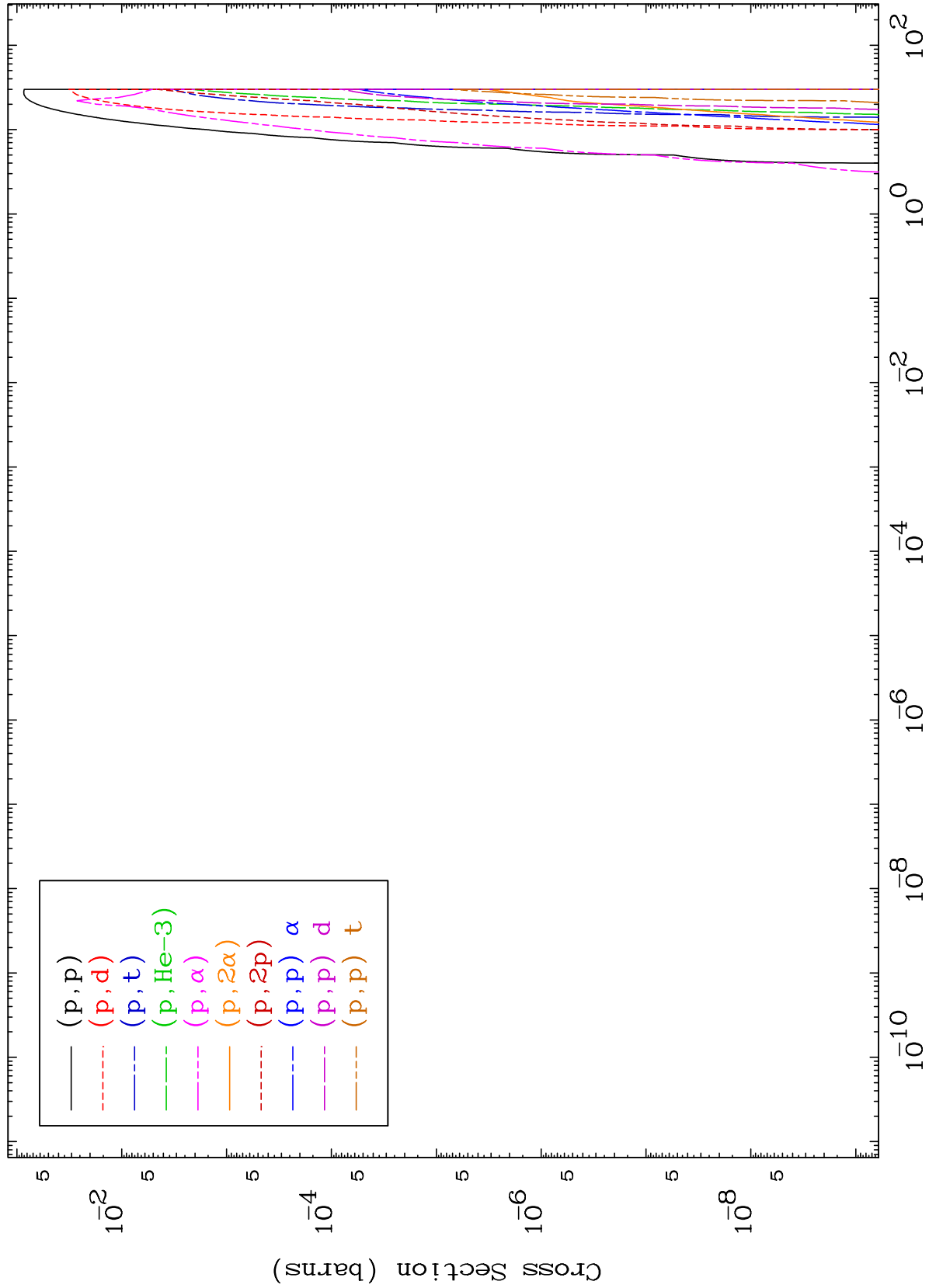
69-Tm-162



MAT 6905

Proton Charged Particle  
0 Kelvin Cross Sections

69-Tm-162



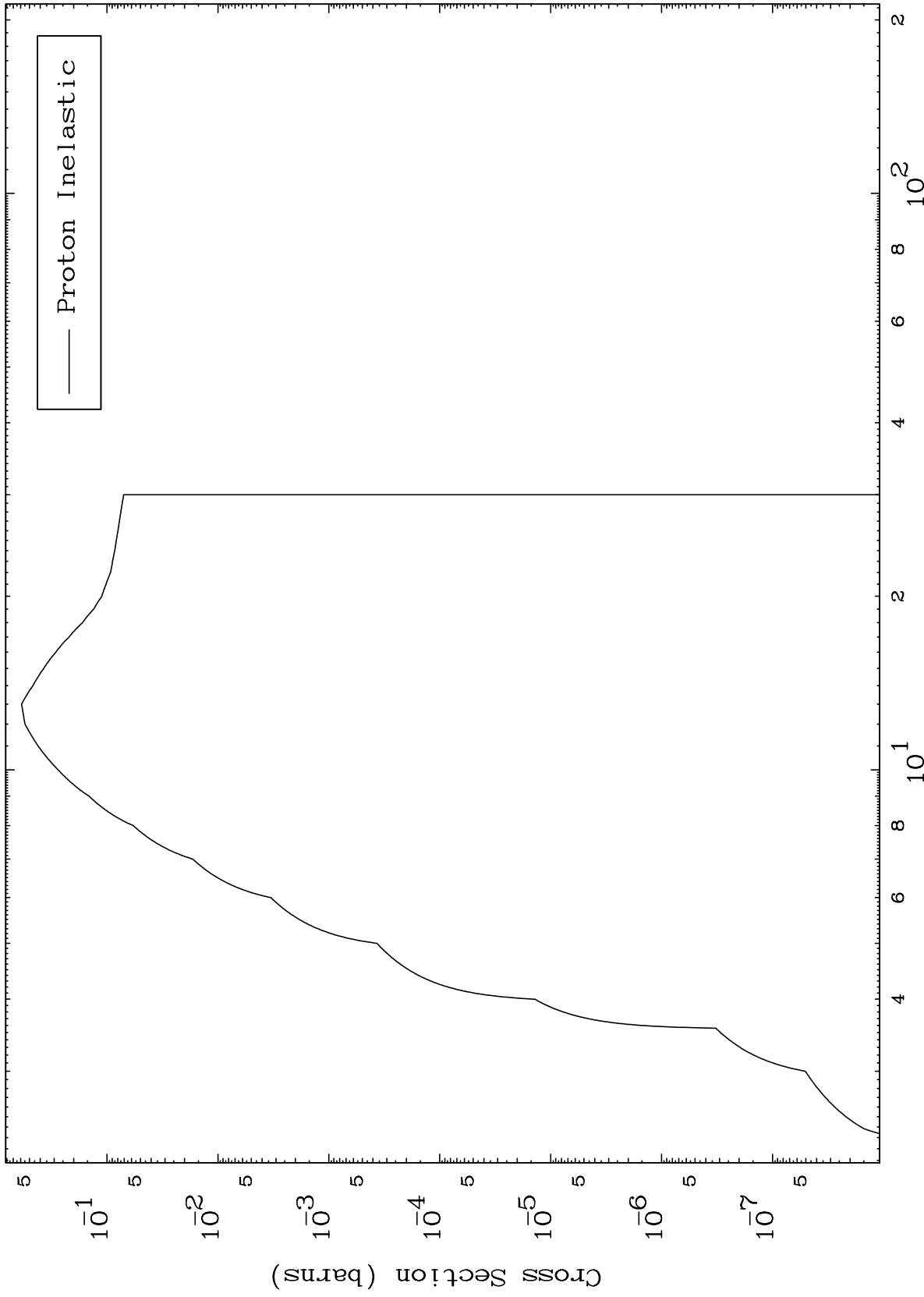
5

69-Tm-162

MAT 6905

(p,n') Level  
0 Kelvin Cross Sections

69-Tm-162



6

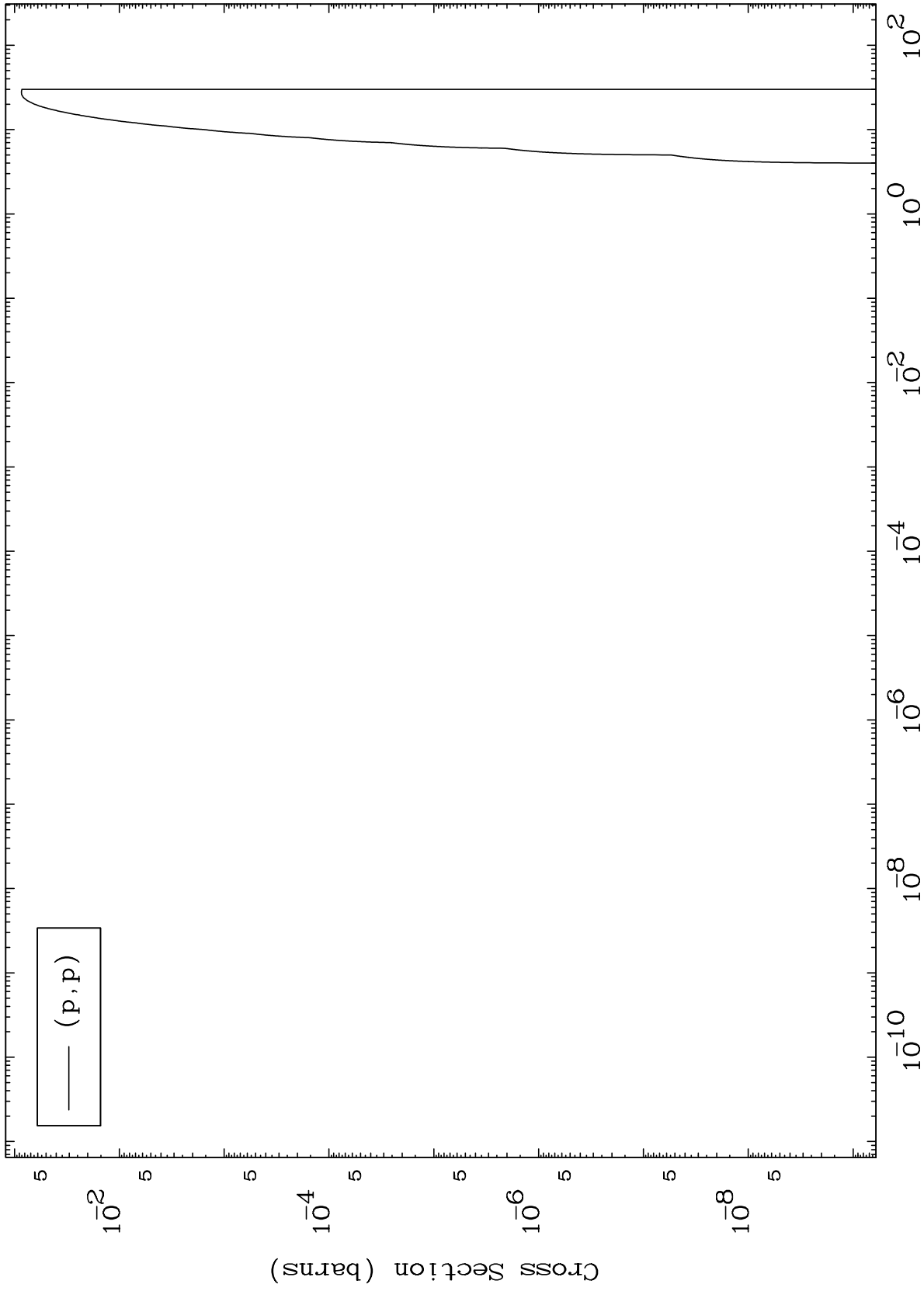
Incident Energy (MeV)

69-Tm-162

MAT 6905

(p,p) Levels  
0 Kelvin Cross Sections

69-Tm-162



7

Incident Energy (MeV)

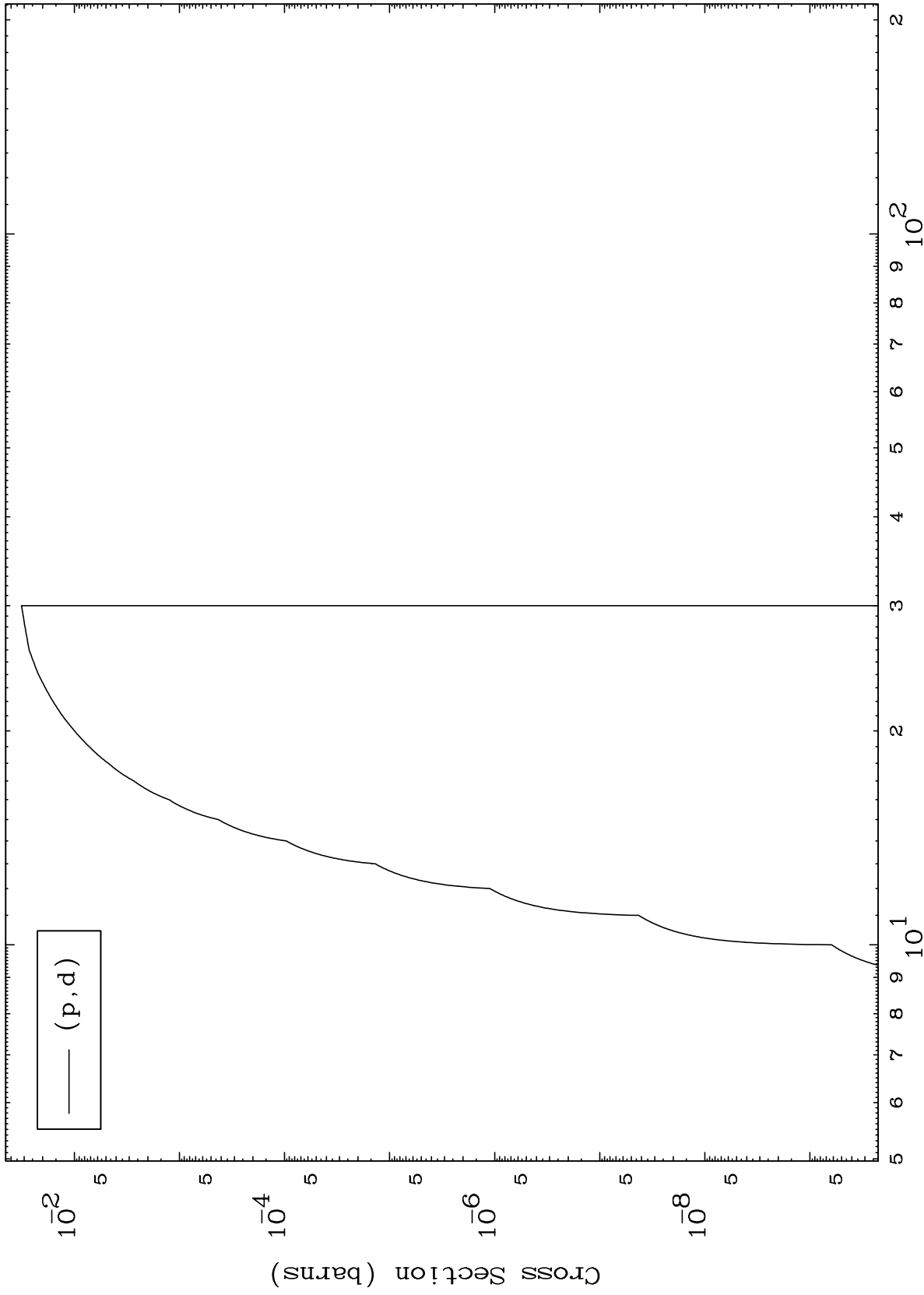
69-Tm-162



MAT 6905

(p,d) Levels  
0 Kelvin Cross Sections

69-Tm-162



8

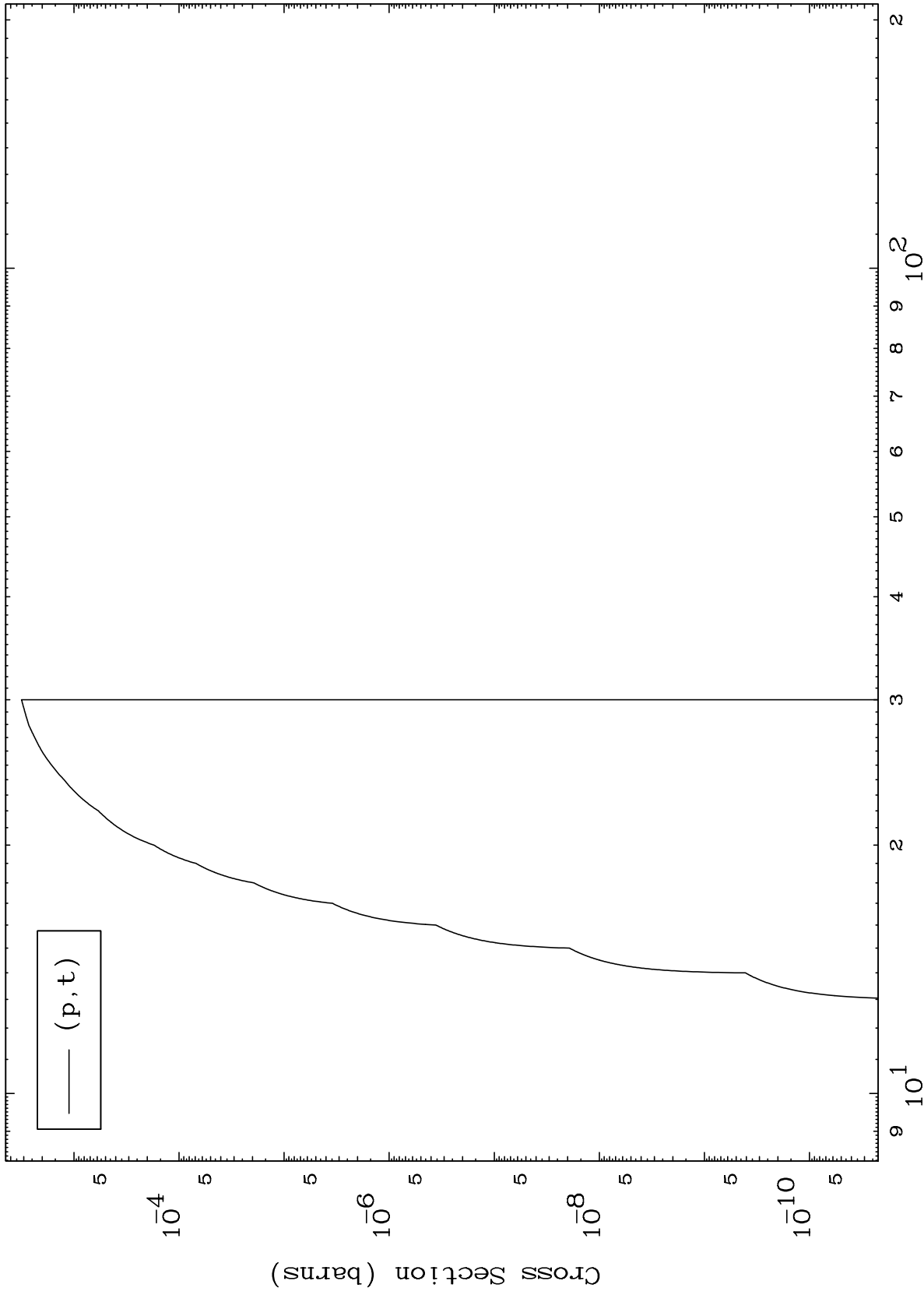
Incident Energy (MeV)

69-Tm-162

MAT 6905

(p,t) Levels  
0 Kelvin Cross Sections

69-Tm-162



9

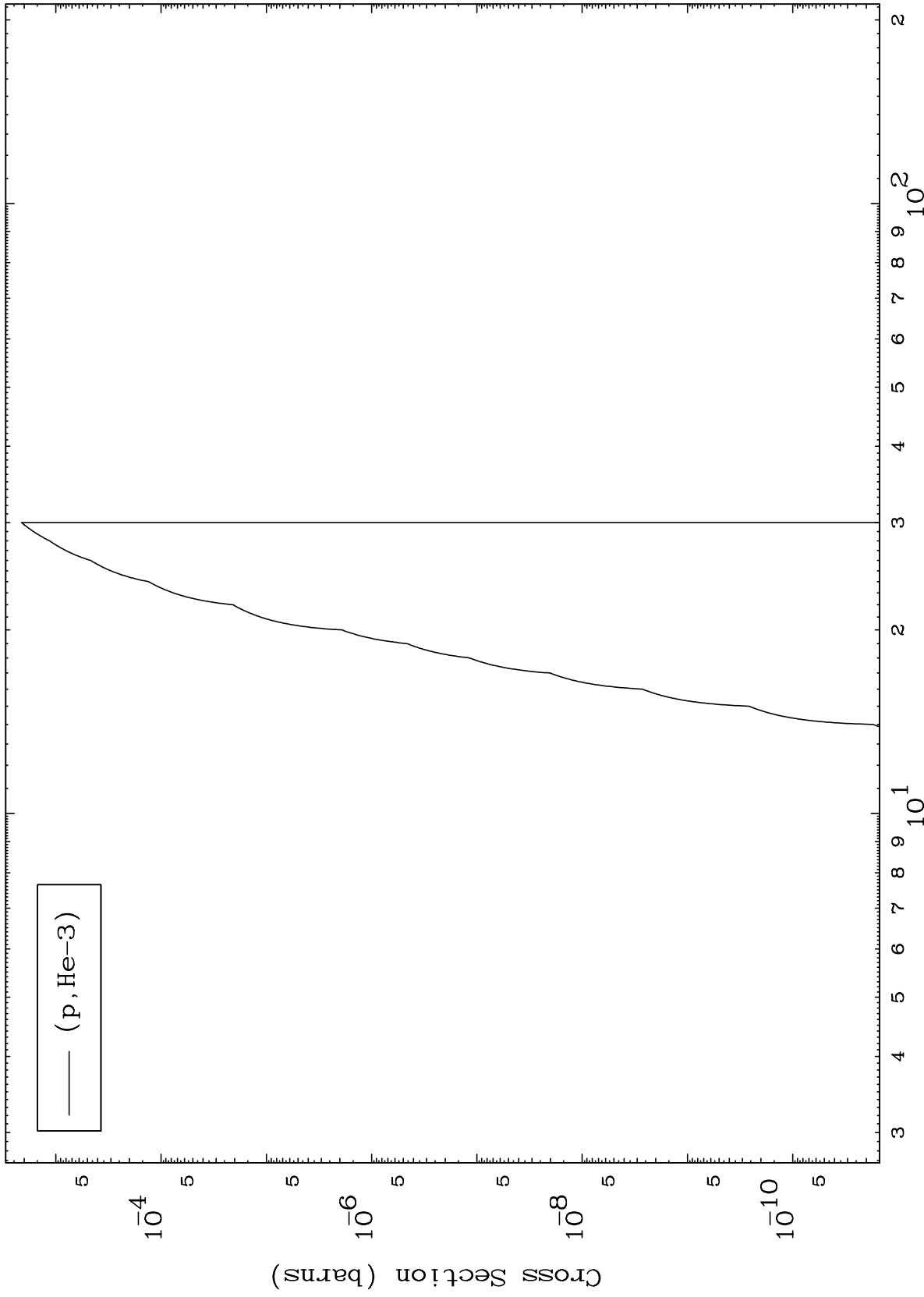
Incident Energy (MeV)

69-Tm-162

MAT 6905

(p,He3) Levels  
0 Kelvin Cross Sections

69-Tm-162



10

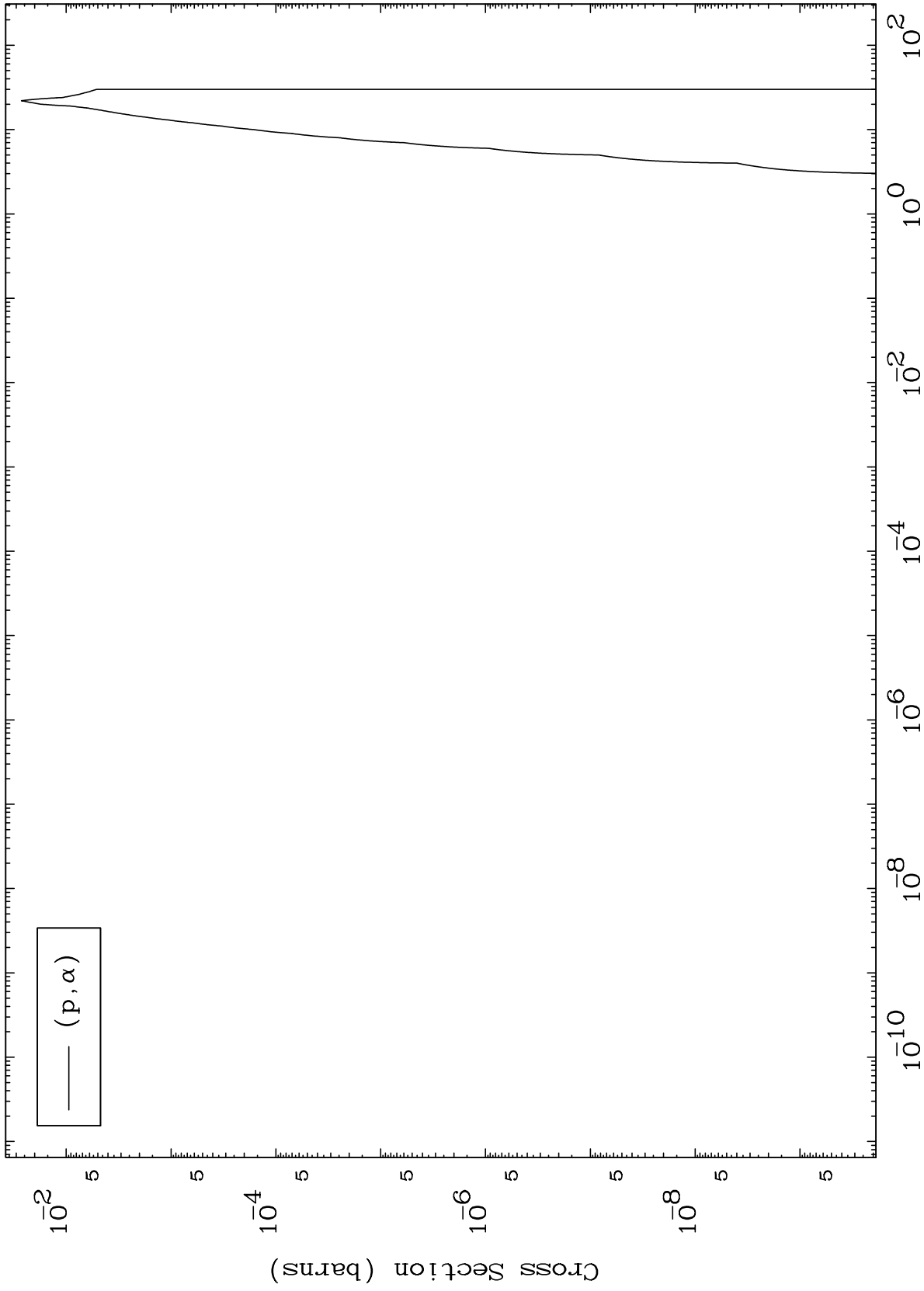
Incident Energy (MeV)

69-Tm-162

MAT 6905

(p,α) Levels  
0 Kelvin Cross Sections

69-Tm-162



11

Incident Energy (MeV)

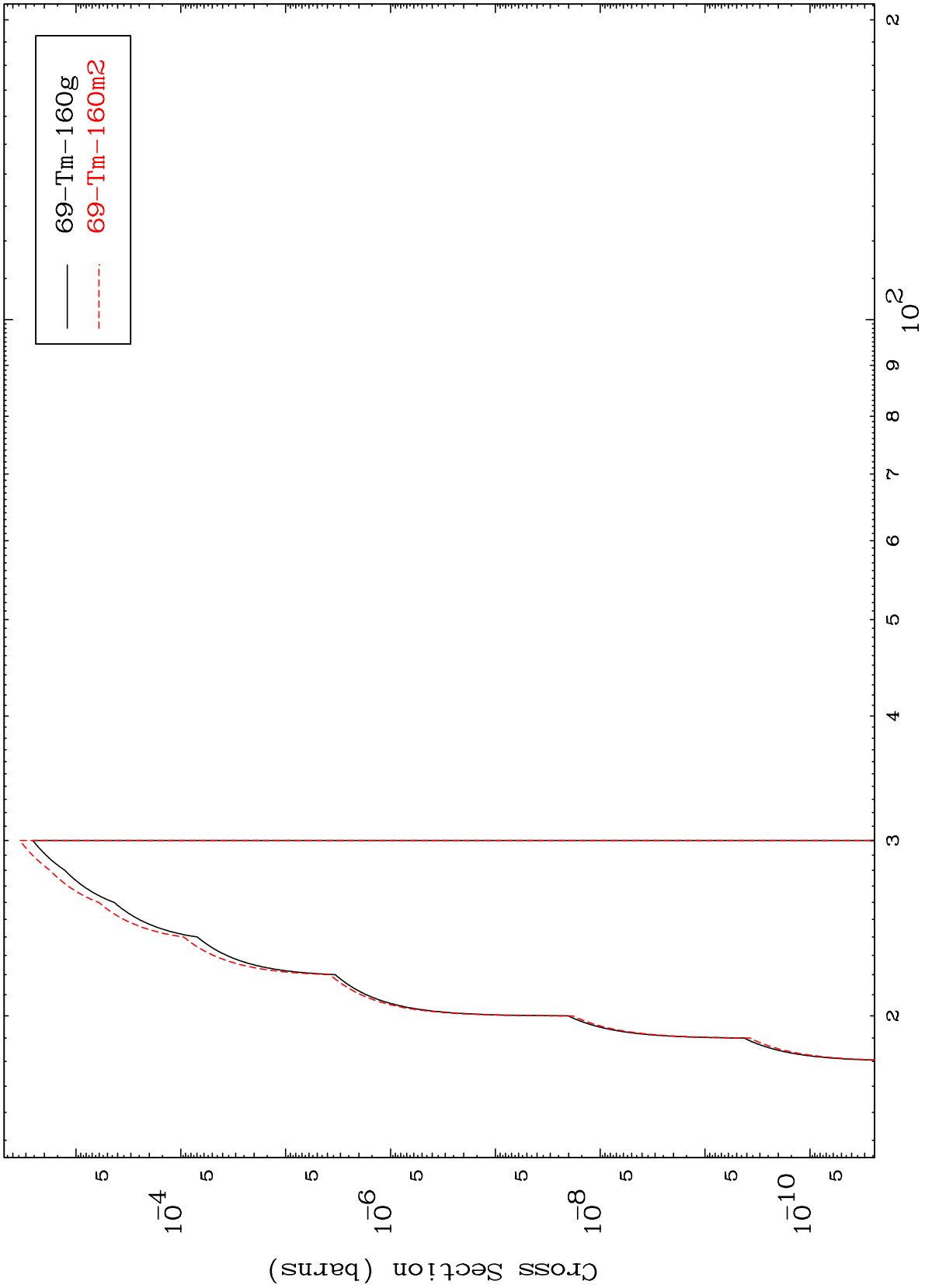
69-Tm-162

MAT 6905

(p,n') d

69-Tm-162

Radionuclide Production Cross Section



12

Incident Energy (MeV)

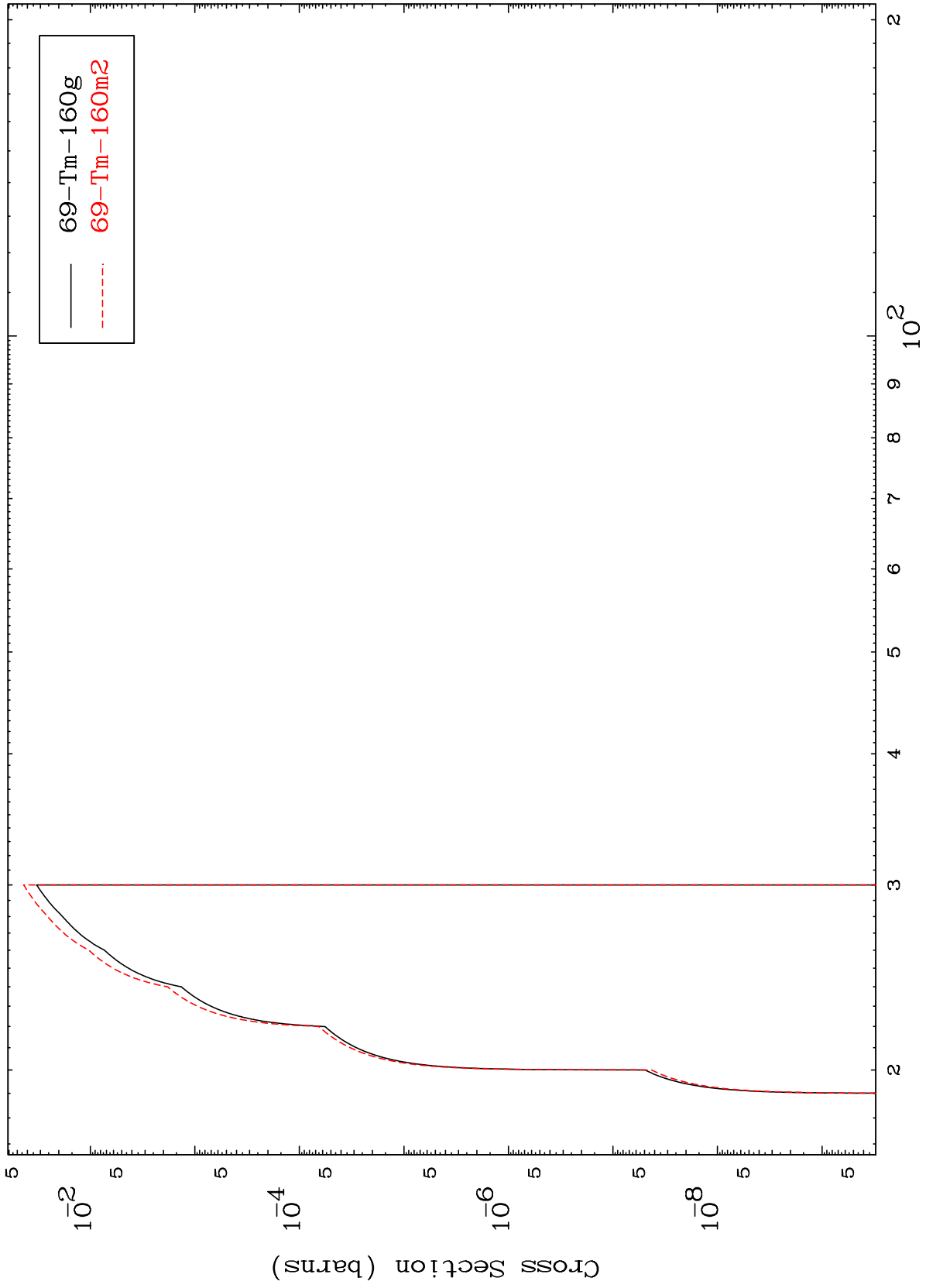
69-Tm-162

MAT 6905

(p,2n) p

69-Tm-162

Radionuclide Production Cross Section



13

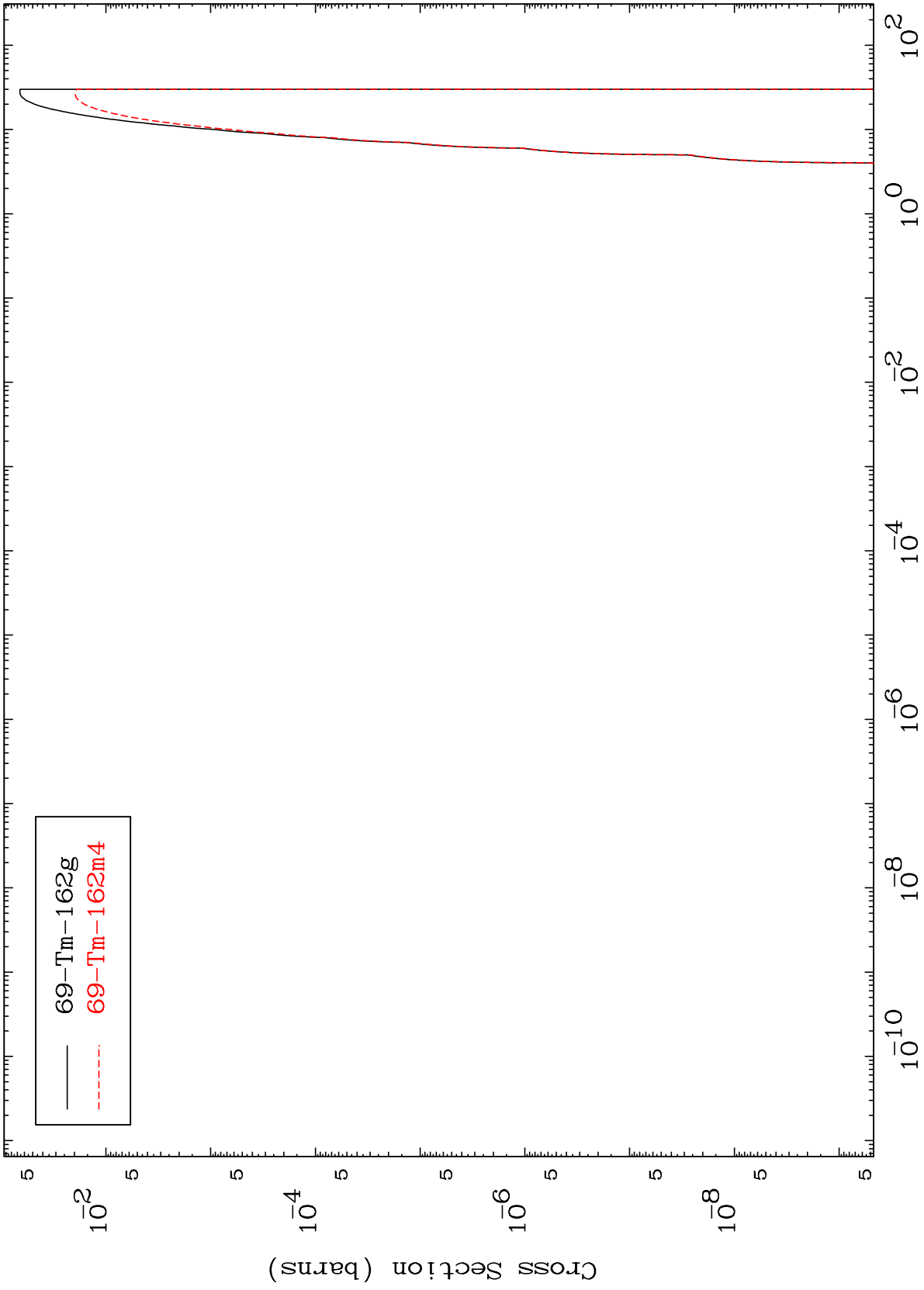
Incident Energy (MeV)

69-Tm-162

MAT 6905

(p,p)  
Radionuclide Production Cross Section

69-Tm-162

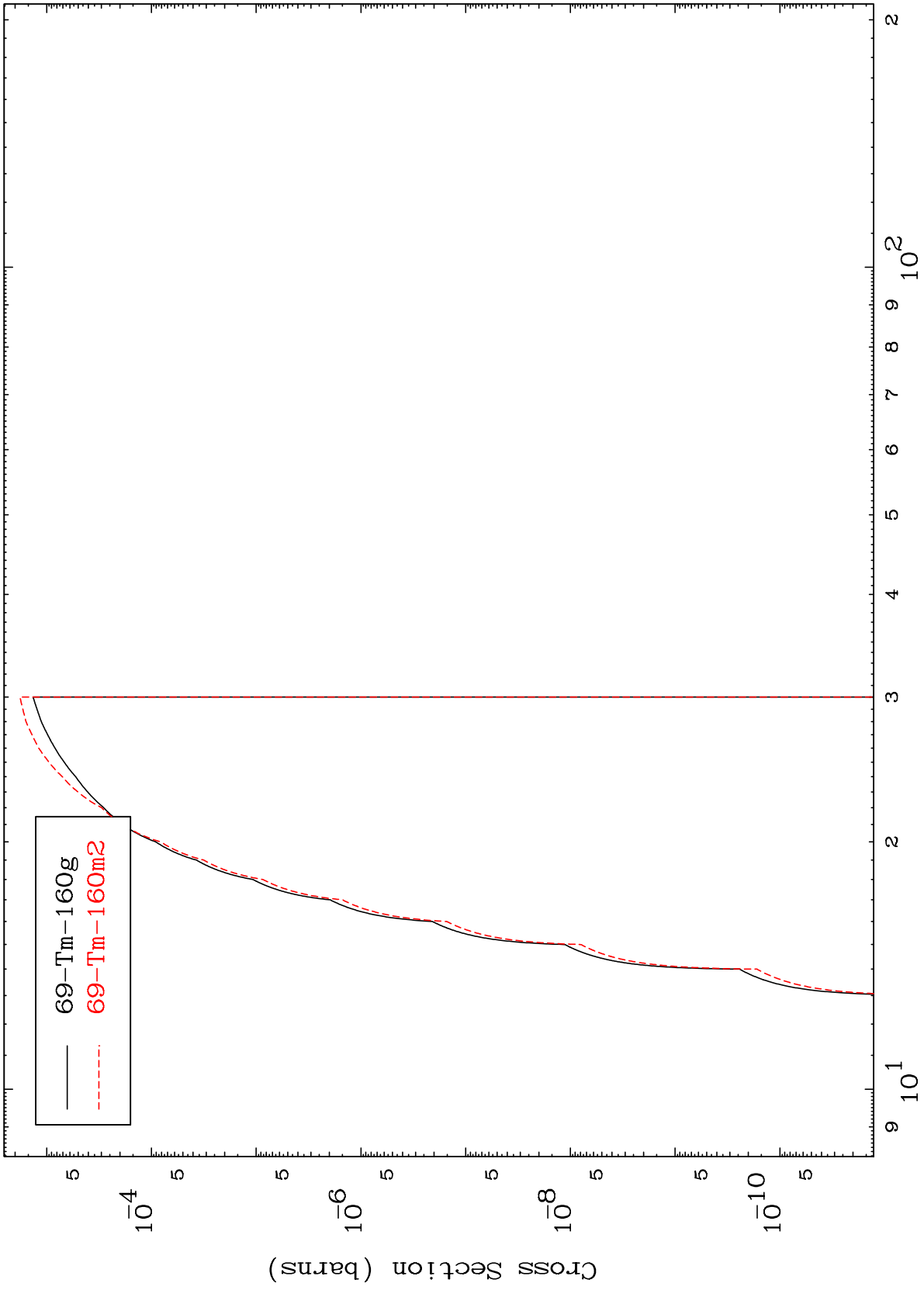


69-Tm-162

MAT 6905

69-Tm-162

(p, t)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

69-Tm-162

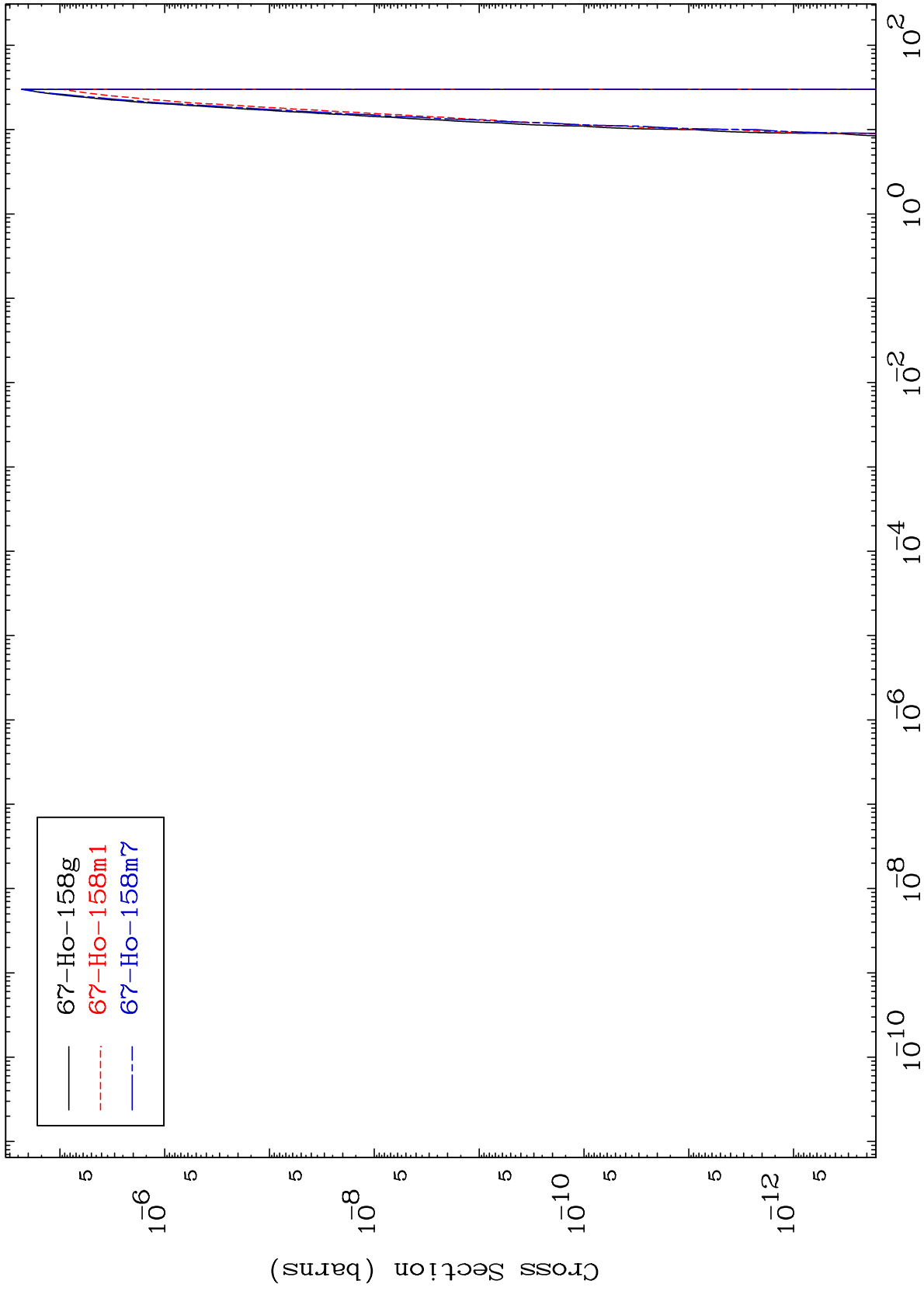


MAT 6905

(p,p)  $\alpha$

69-Tm-162

Radionuclide Production Cross Section



16

Incident Energy (MeV)

69-Tm-162