

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

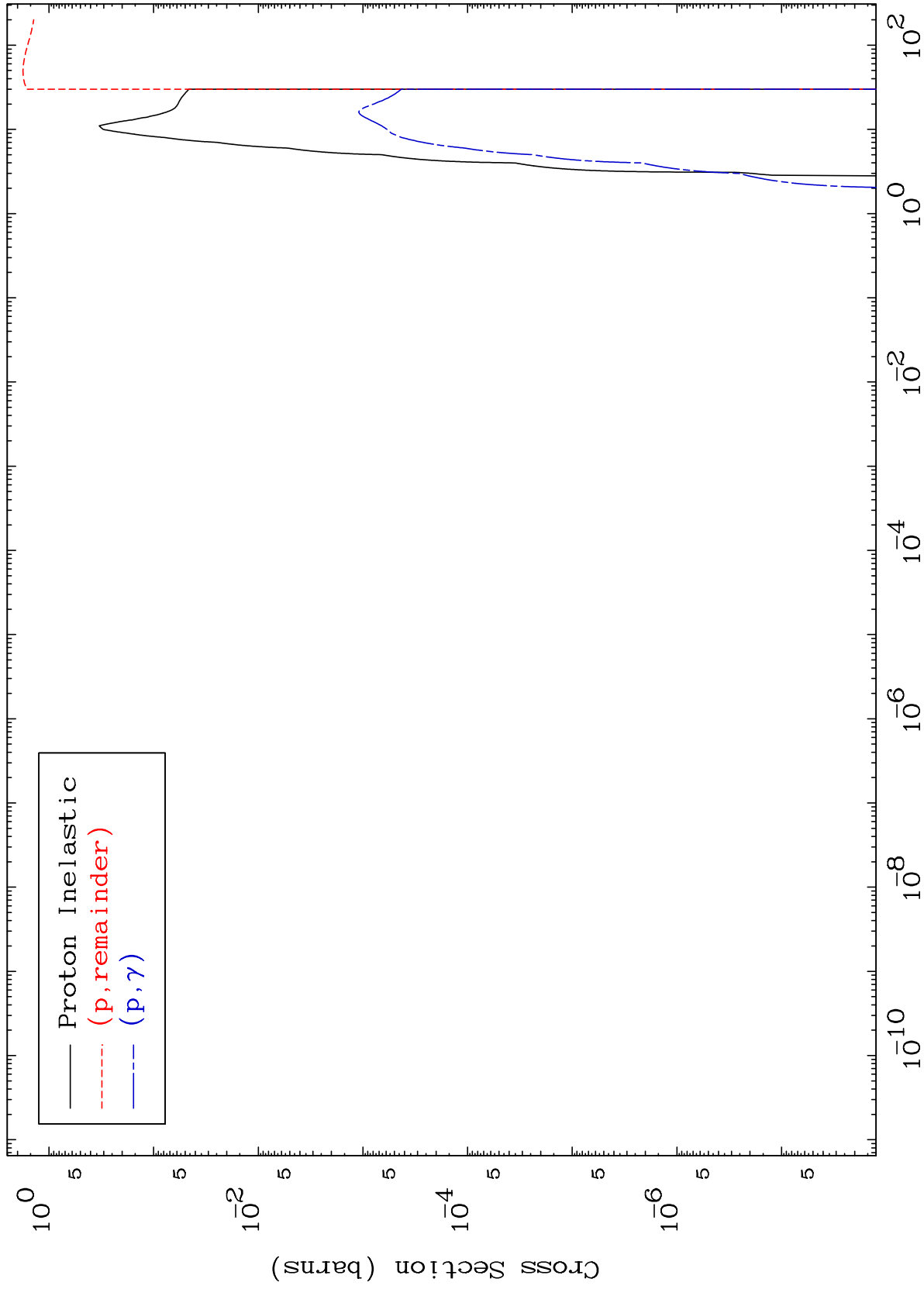
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6713

Proton Major  
0 Kelvin Cross Sections

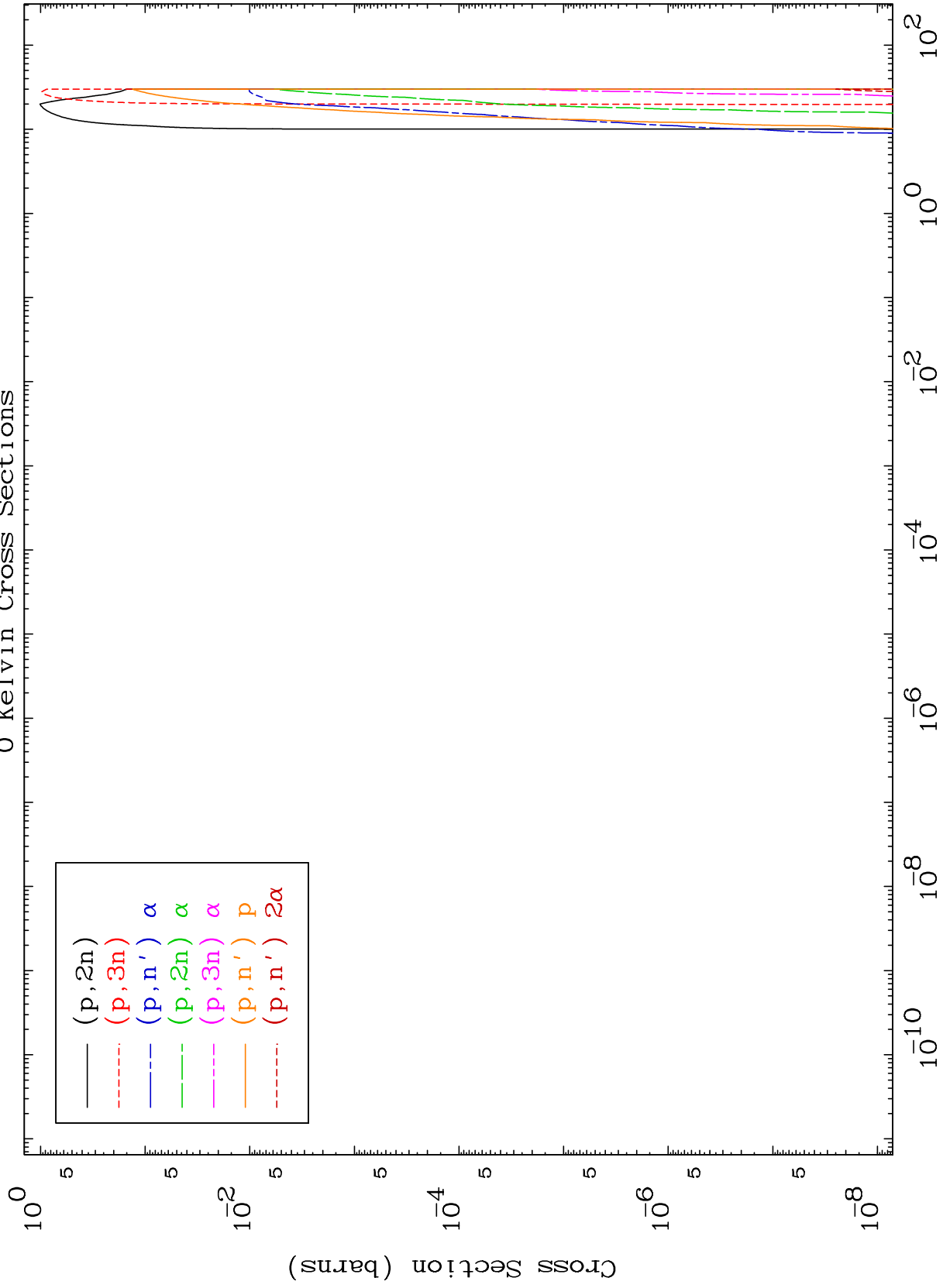
67-Ho-161



MAT 6713

Proton Neutron Production  
0 Kelvin Cross Sections

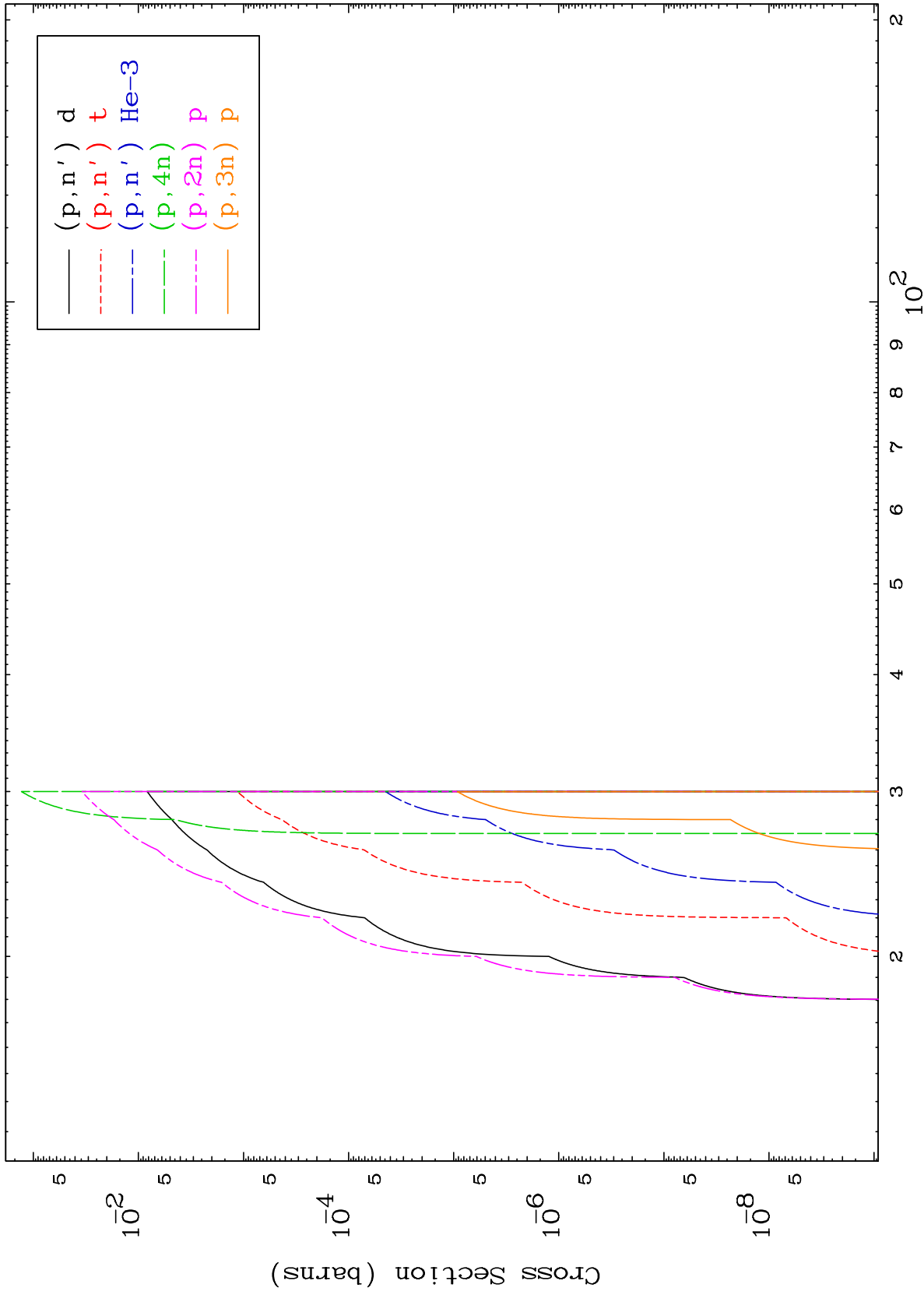
67-Ho-161



2

Incident Energy (MeV)

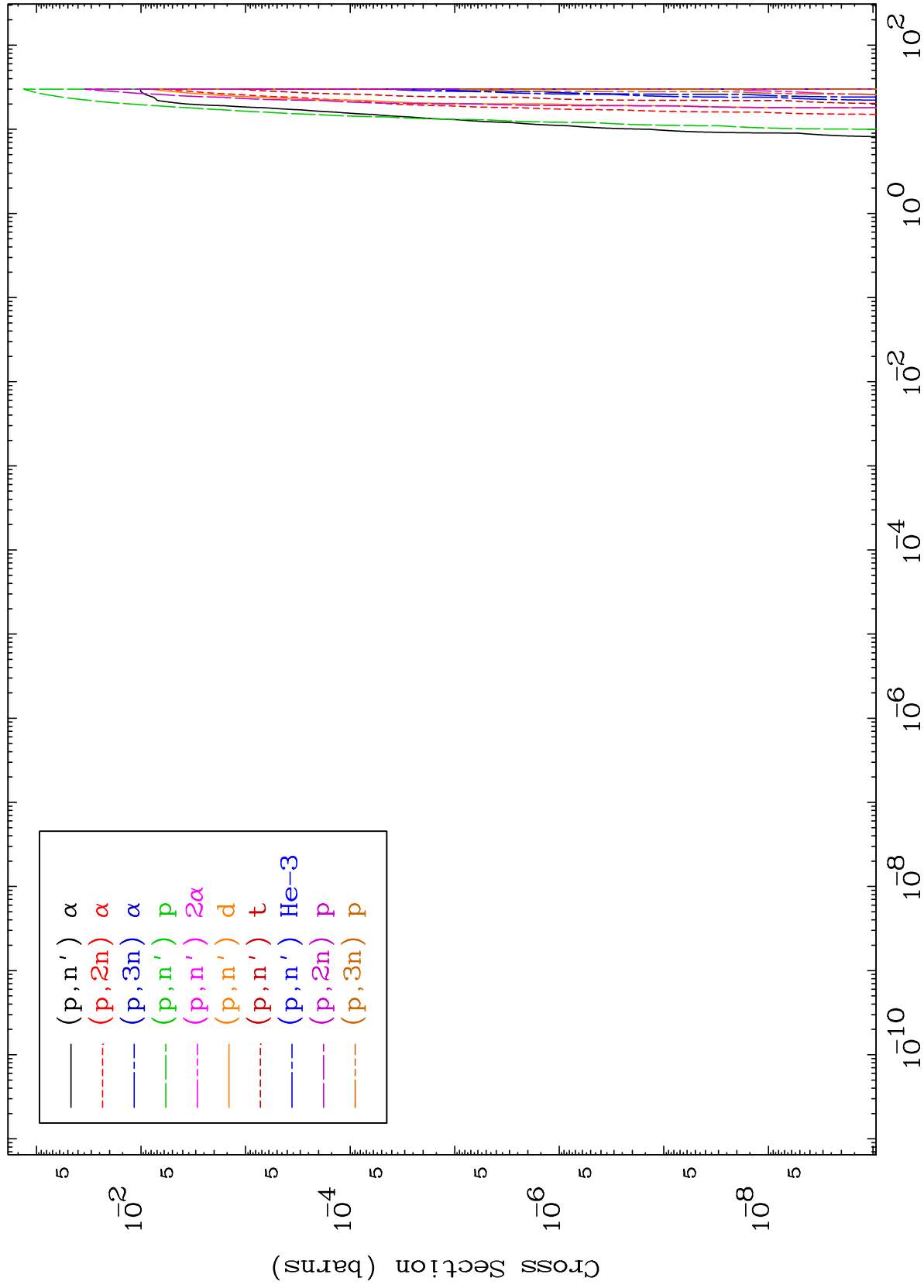
67-Ho-161



MAT 6713

Proton Charged Particle  
0 Kelvin Cross Sections

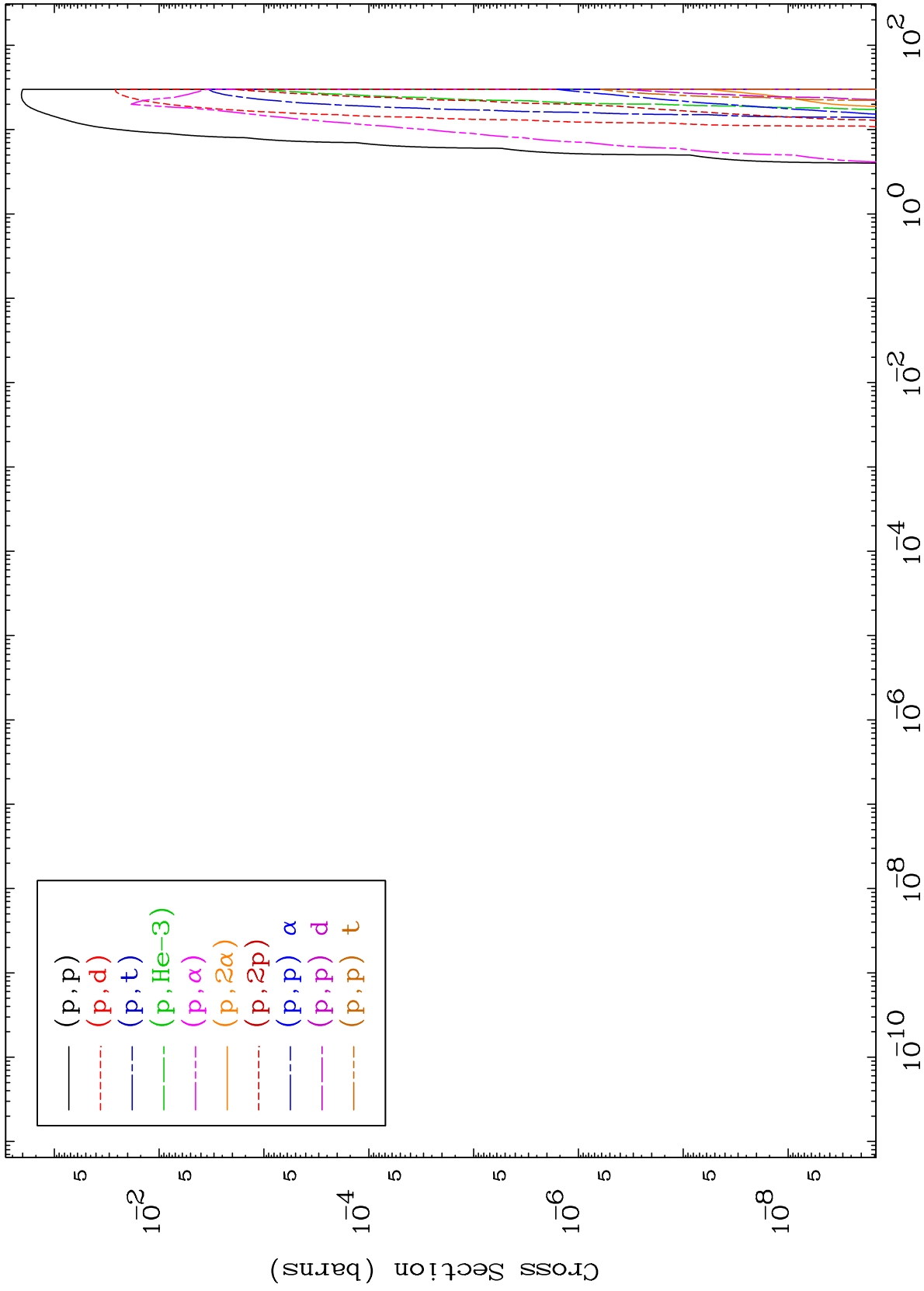
67-Ho-161



MAT 6713

Proton Charged Particle  
0 Kelvin Cross Sections

67-Ho-161



5

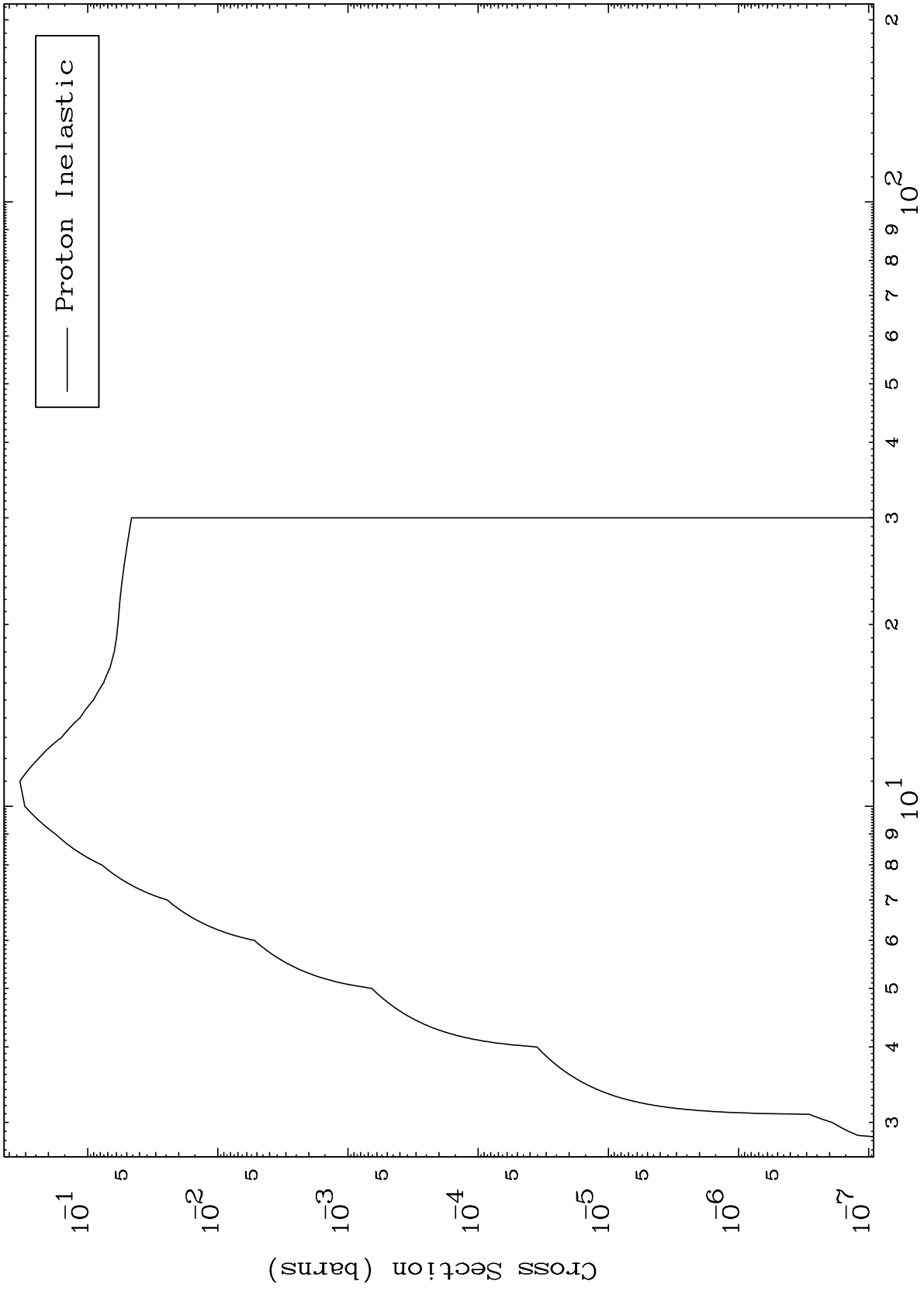
Incident Energy (MeV)

67-Ho-161

MAT 6713

67-Ho-161

(p,n') Level  
0 Kelvin Cross Sections



67-Ho-161

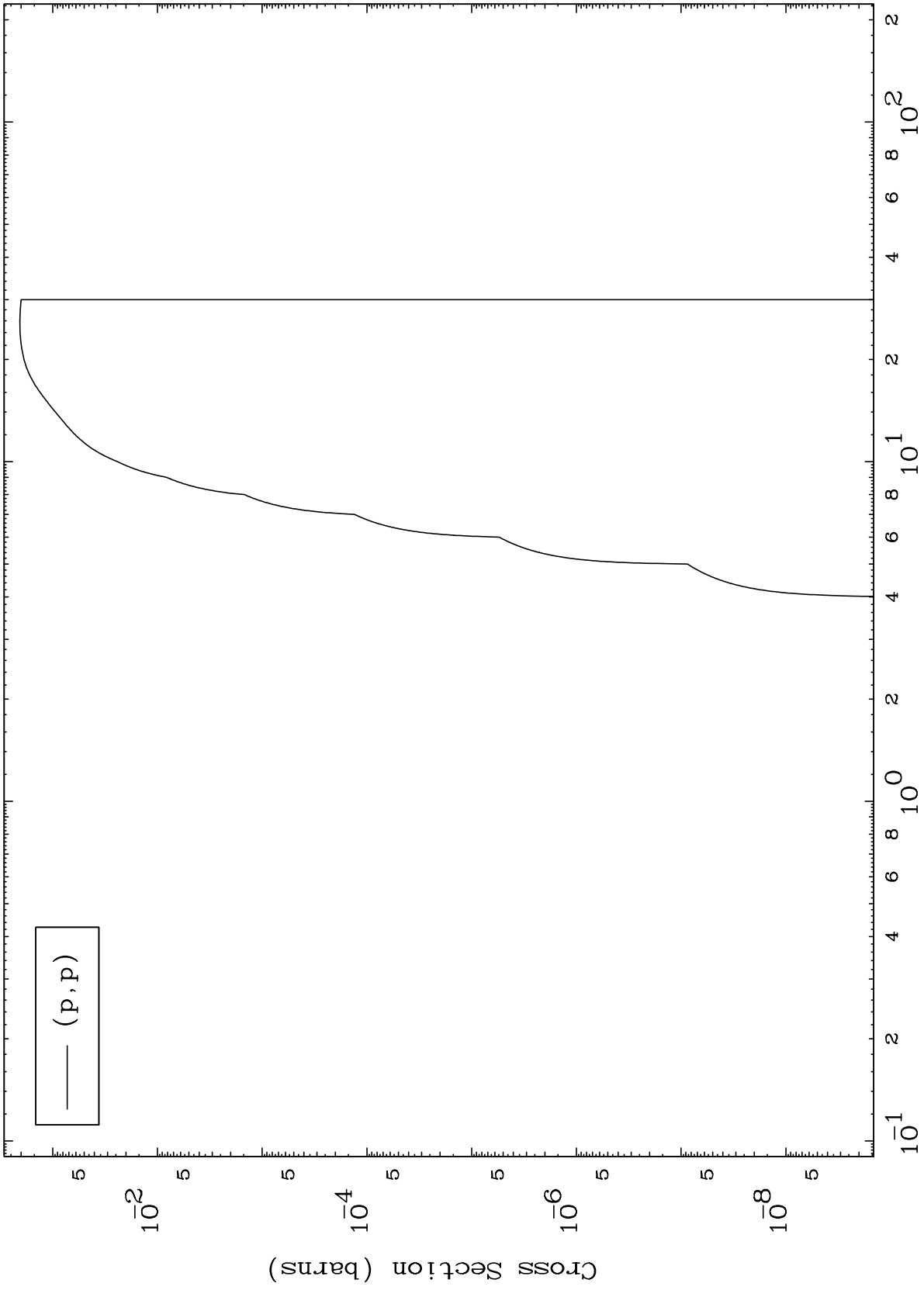
Incident Energy (MeV)

6

MAT 6713

(p,p) Levels  
0 Kelvin Cross Sections

67-Ho-161



7

Incident Energy (MeV)

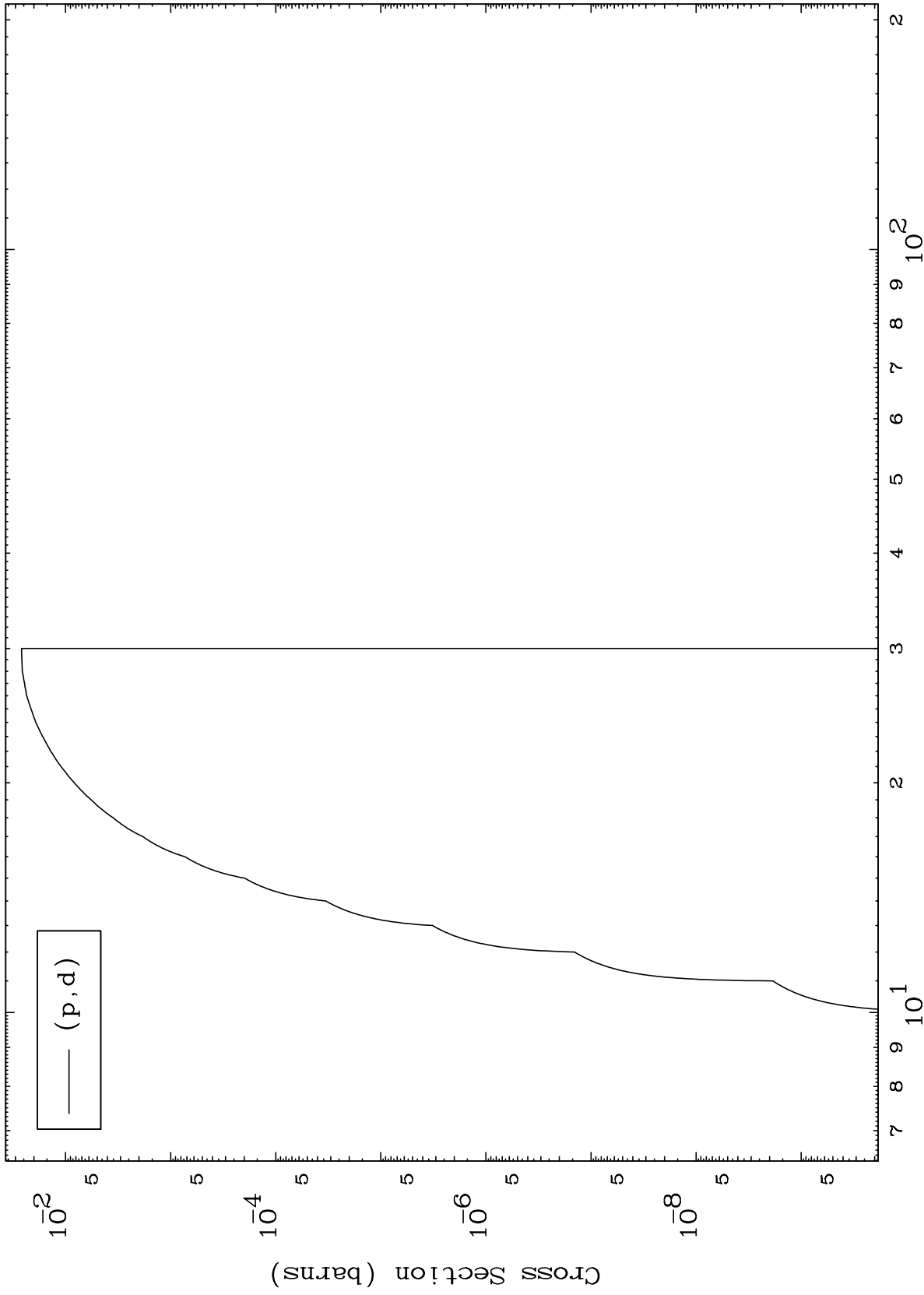
67-Ho-161



MAT 6713

(p,d) Levels  
0 Kelvin Cross Sections

67-Ho-161



8

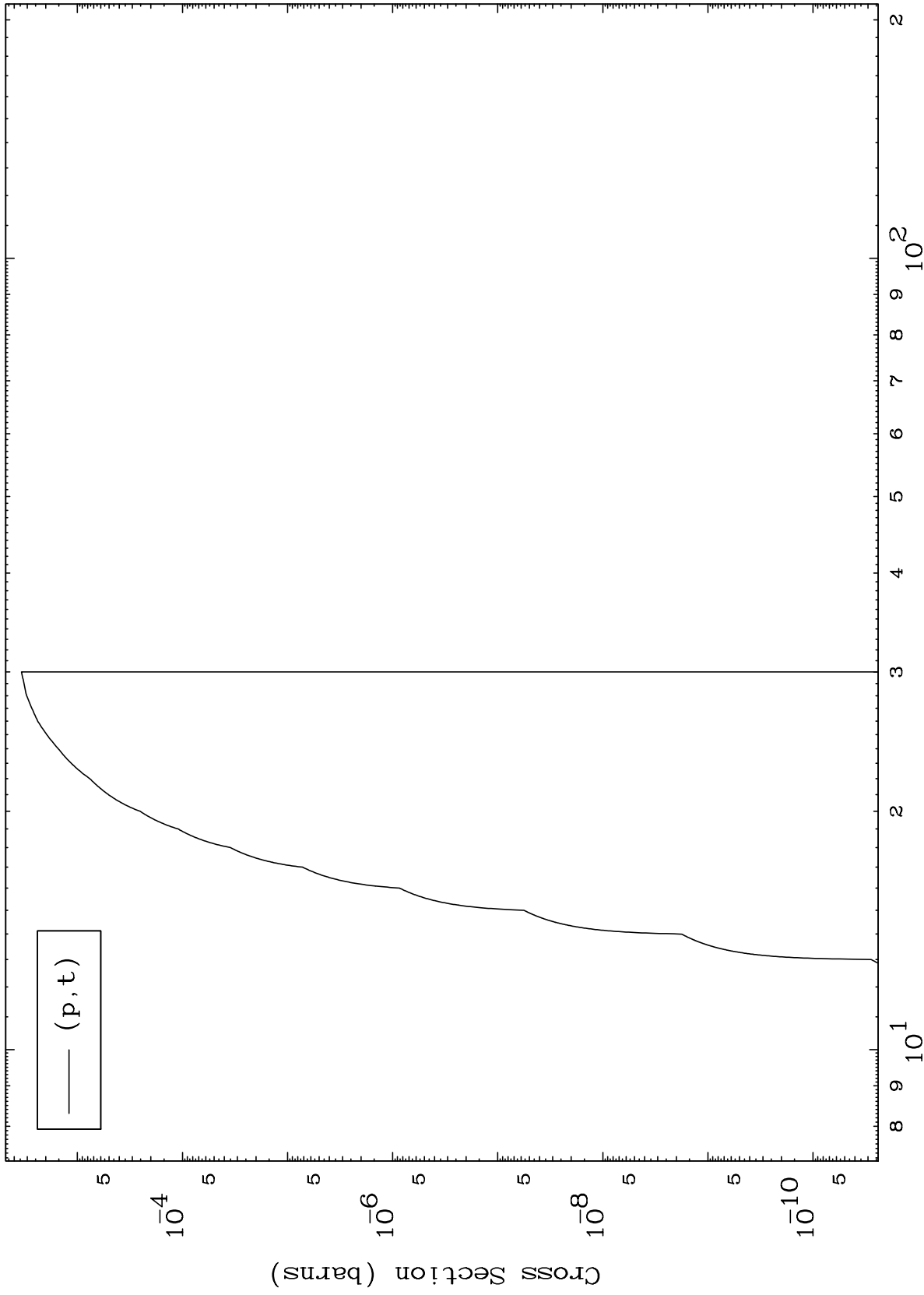
Incident Energy (MeV)

67-Ho-161

MAT 6713

(p,t) Levels  
0 Kelvin Cross Sections

67-Ho-161



9

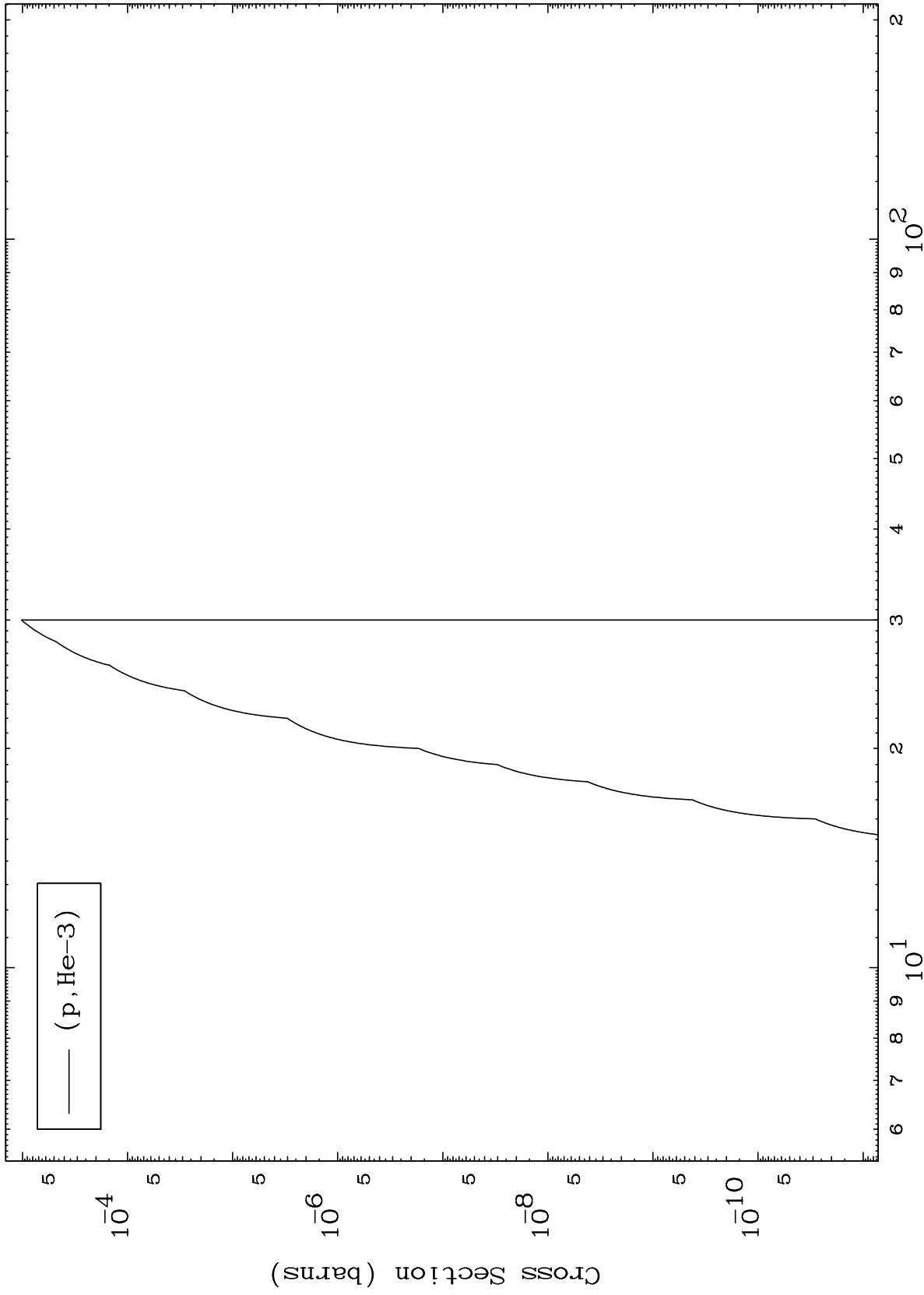
Incident Energy (MeV)

67-Ho-161

MAT 6713

(p,He3) Levels  
0 Kelvin Cross Sections

67-Ho-161



10

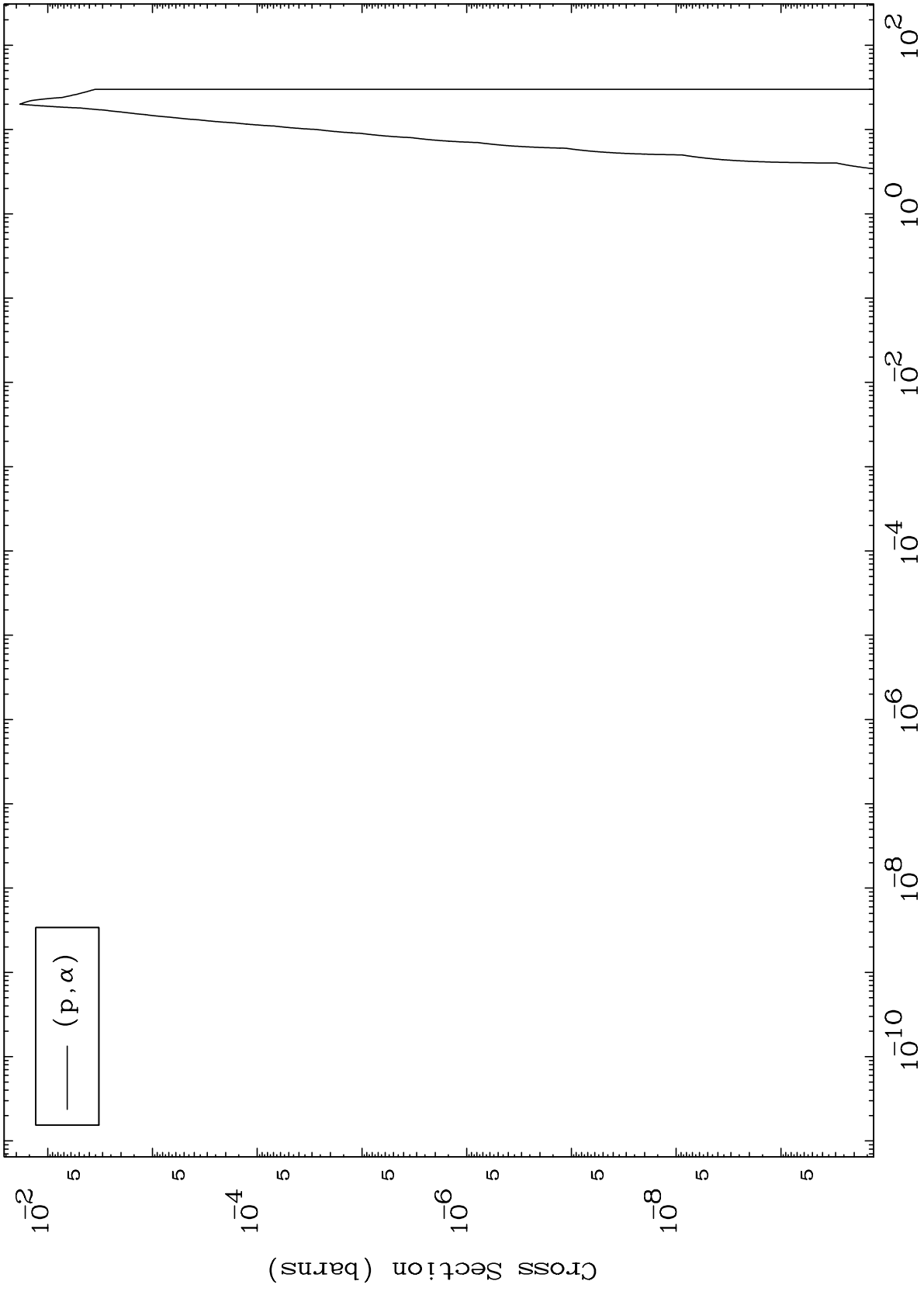
Incident Energy (MeV)

67-Ho-161

MAT 6713

(p,α) Levels  
0 Kelvin Cross Sections

67-Ho-161



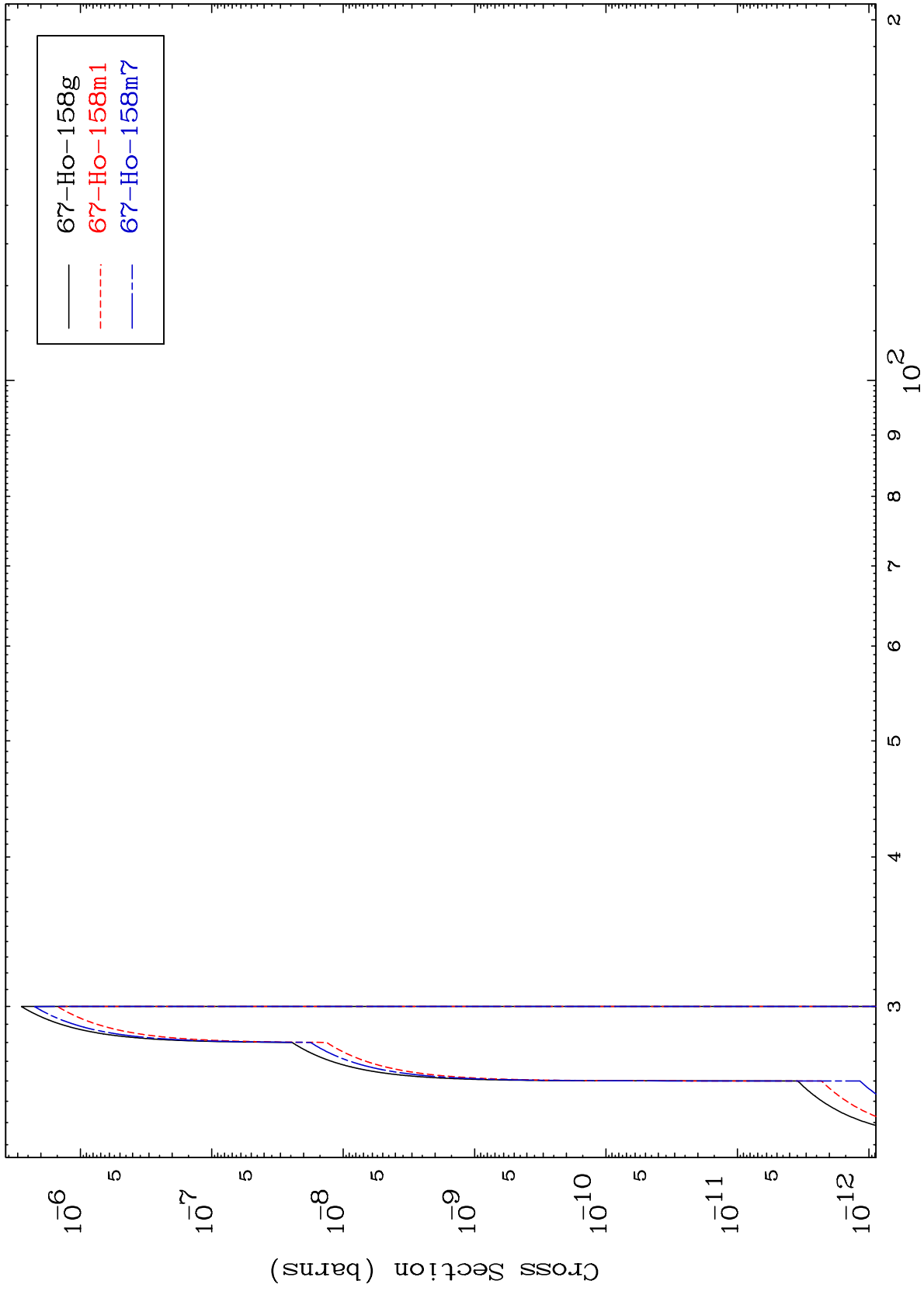
67-Ho-161

MAT 6713

(p,2n) d

67-Ho-161

Radionuclide Production Cross Section



12

Incident Energy (MeV)

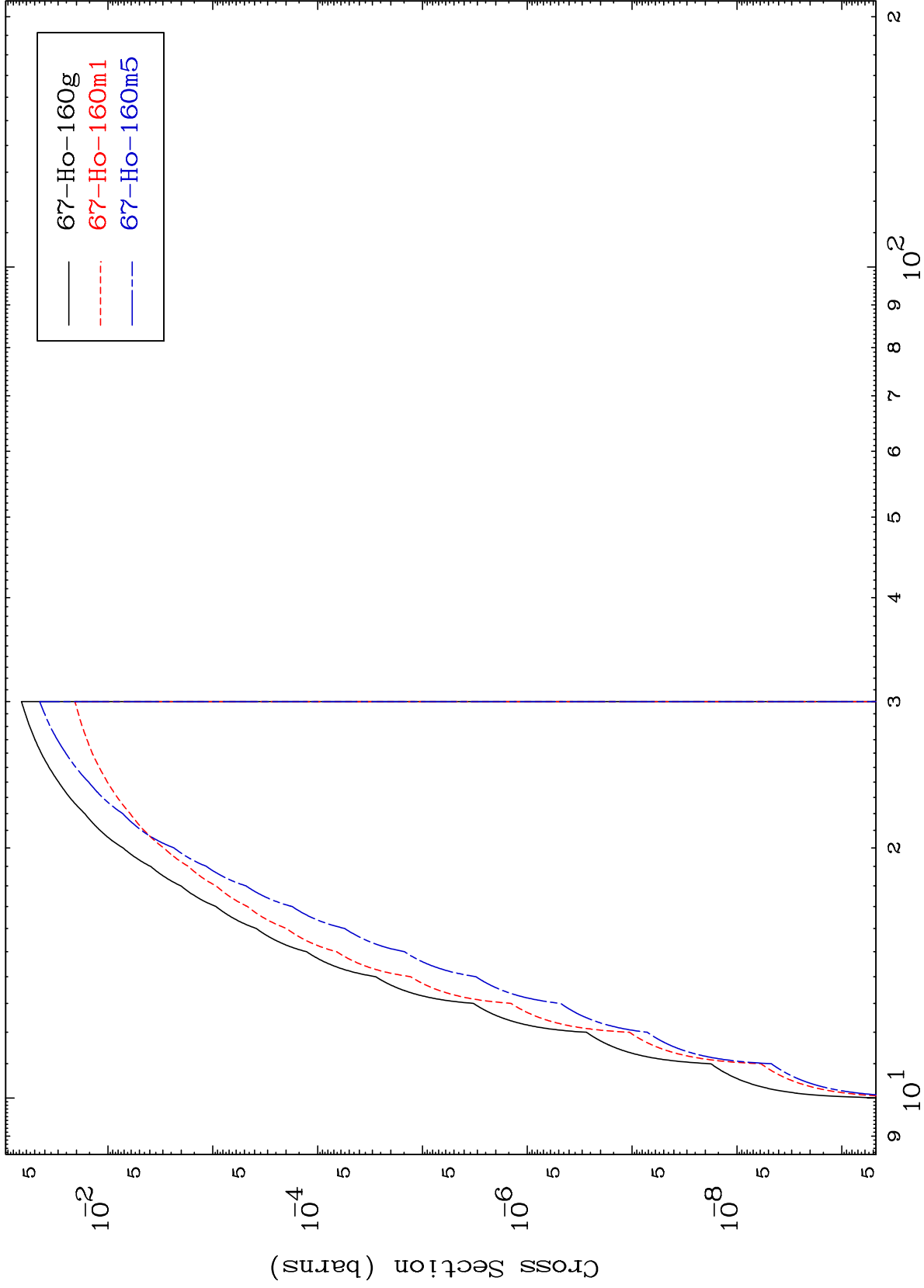
67-Ho-161

MAT 6713

(p,n') p

67-Ho-161

Radionuclide Production Cross Section



13

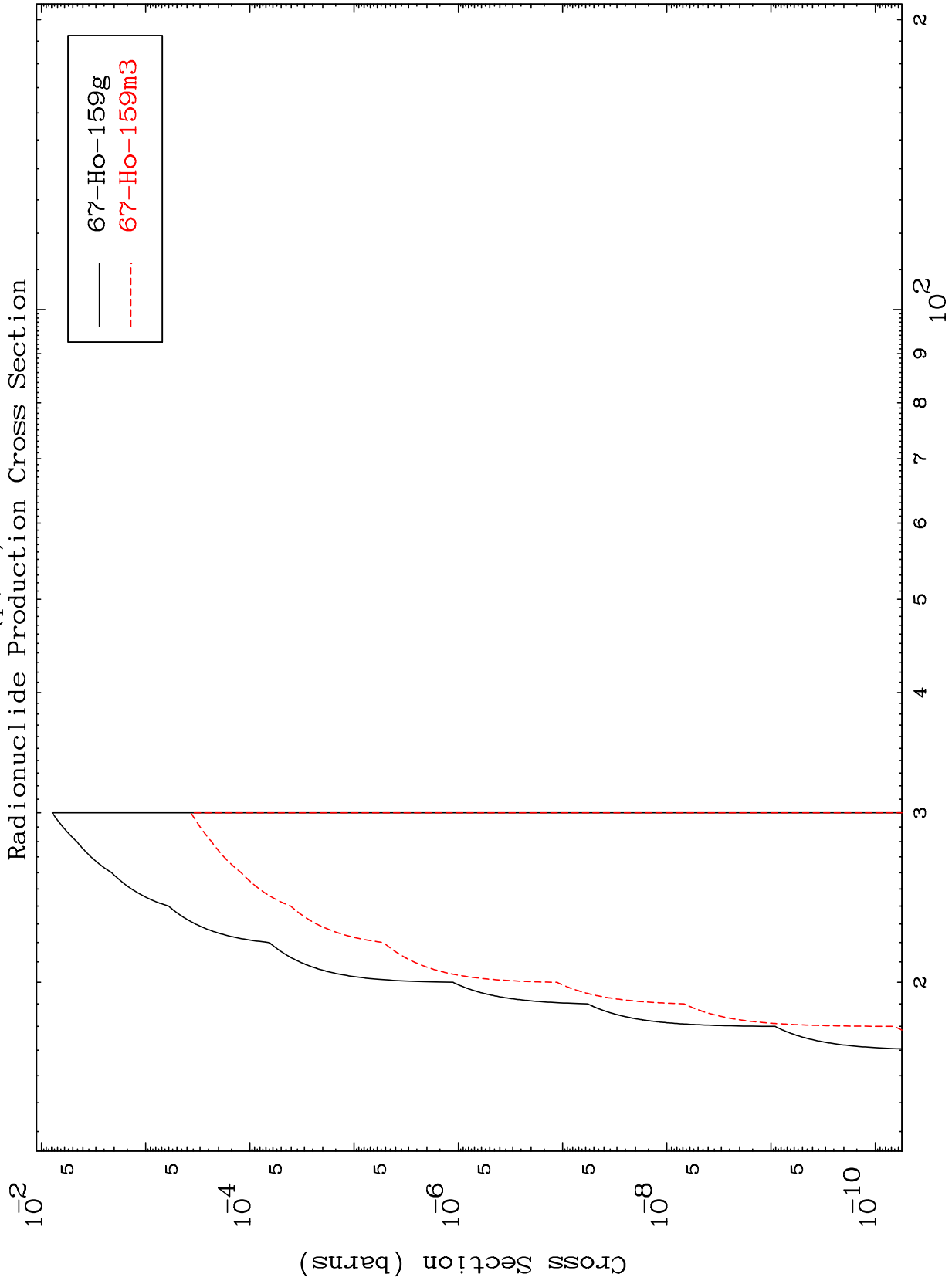
Incident Energy (MeV)

67-Ho-161

MAT 6713

(p,n') d

67-Ho-161



14

Incident Energy (MeV)

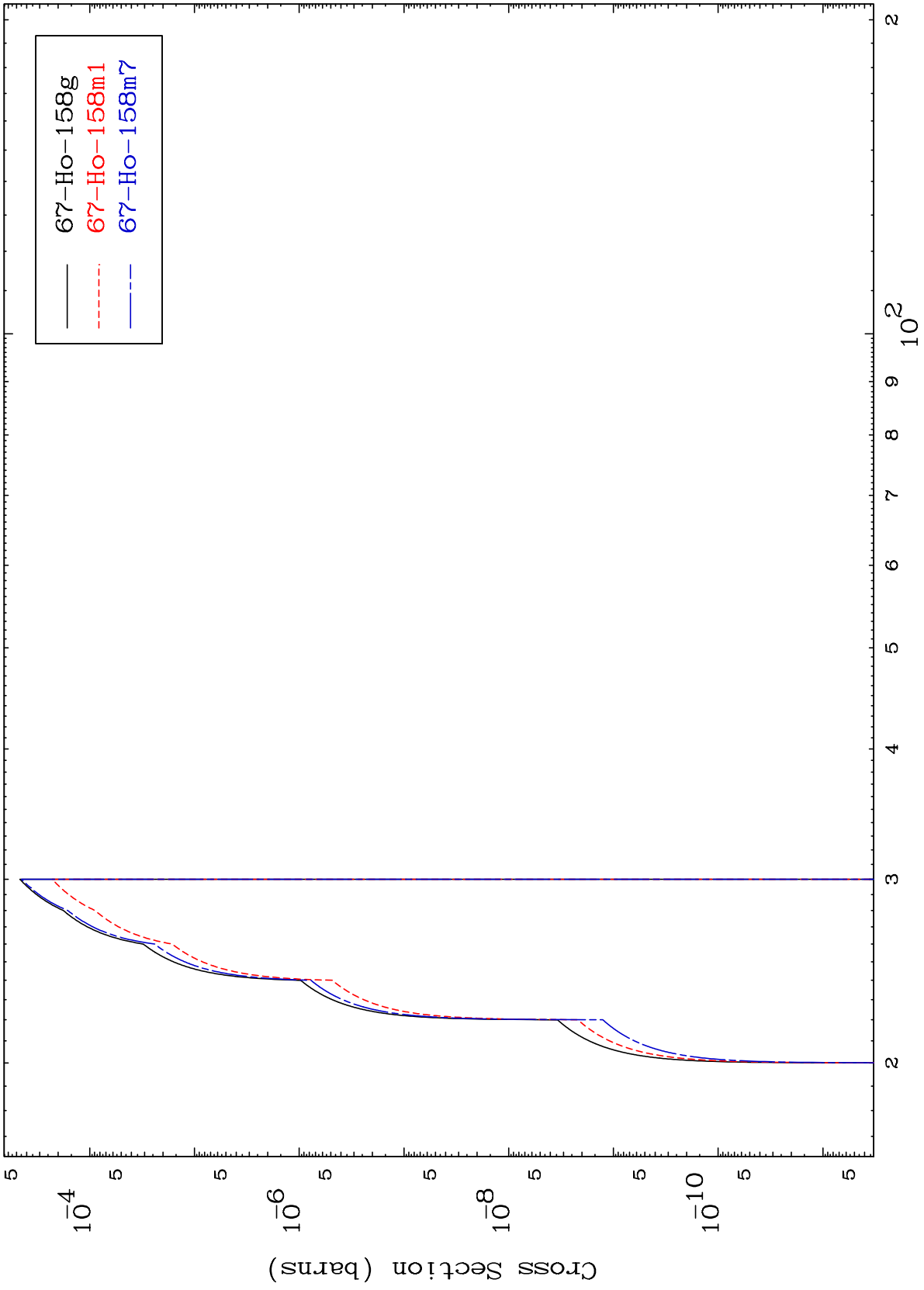
67-Ho-161

MAT 6713

(p,n') t

67-Ho-161

Radionuclide Production Cross Section



15

Incident Energy (MeV)

67-Ho-161

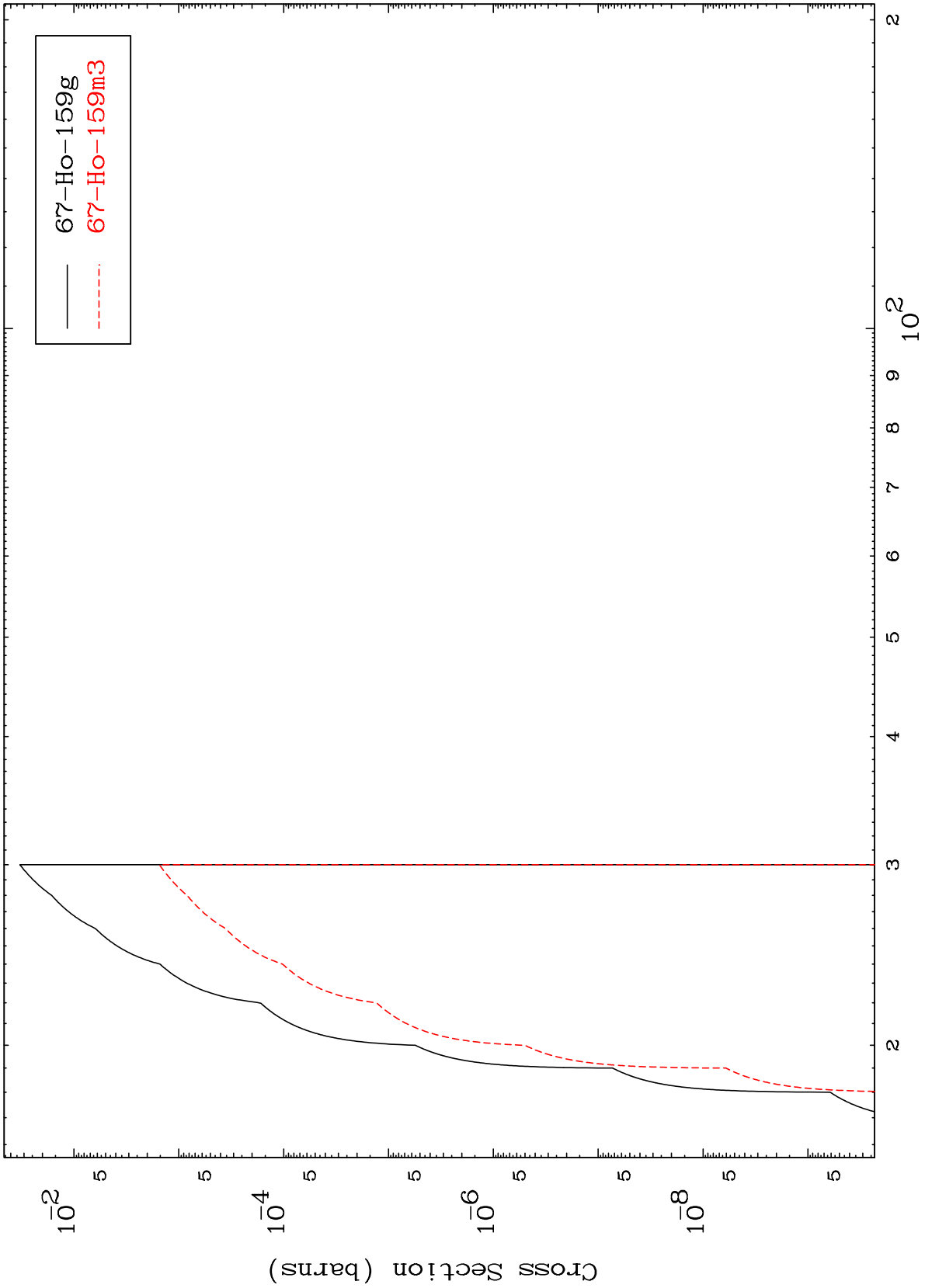


MAT 6713

(p,2n) p

67-Ho-161

Radionuclide Production Cross Section



16

Incident Energy (MeV)

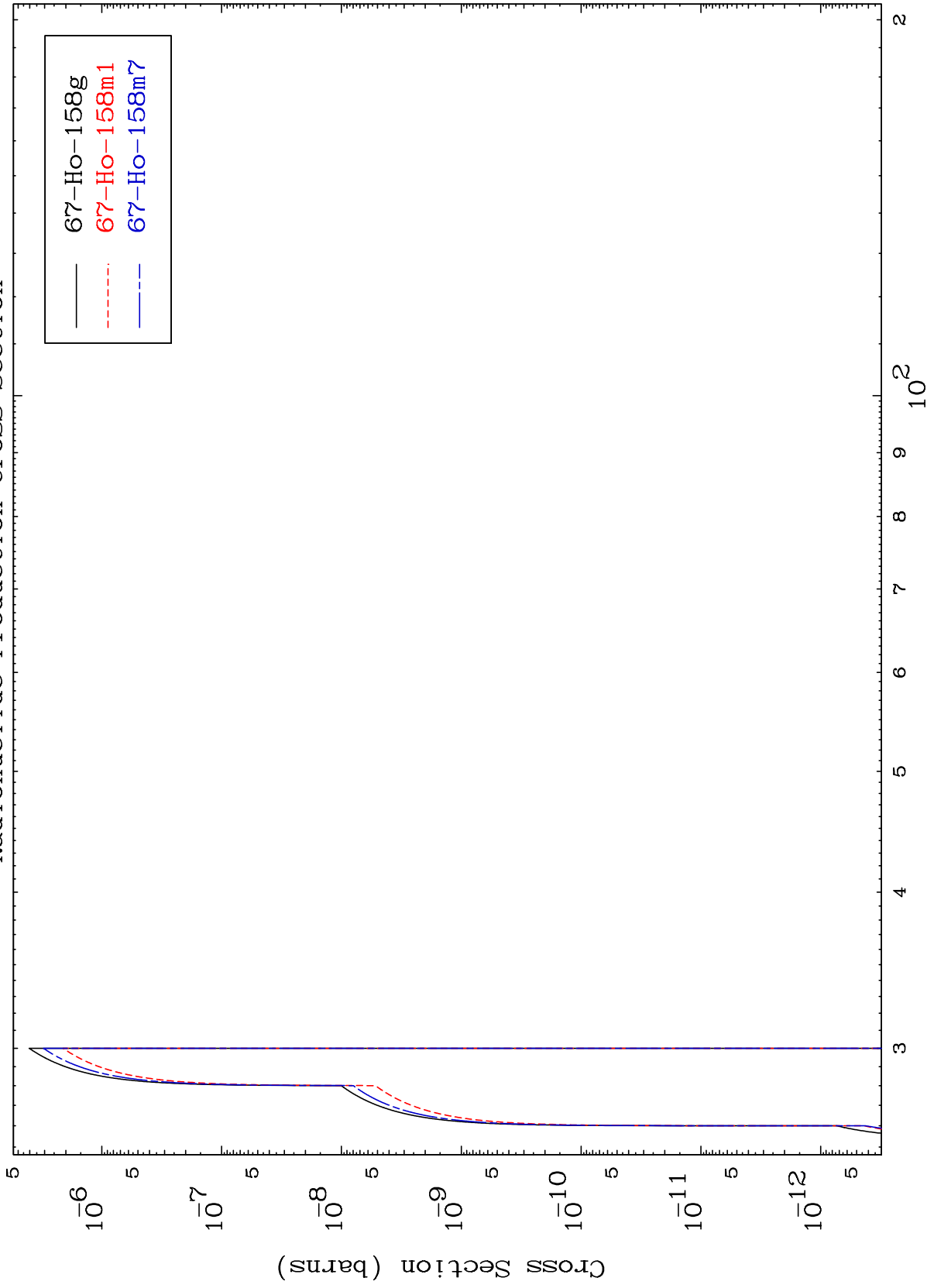
67-Ho-161

MAT 6713

(p,3n) p

67-Ho-161

Radionuclide Production Cross Section



17

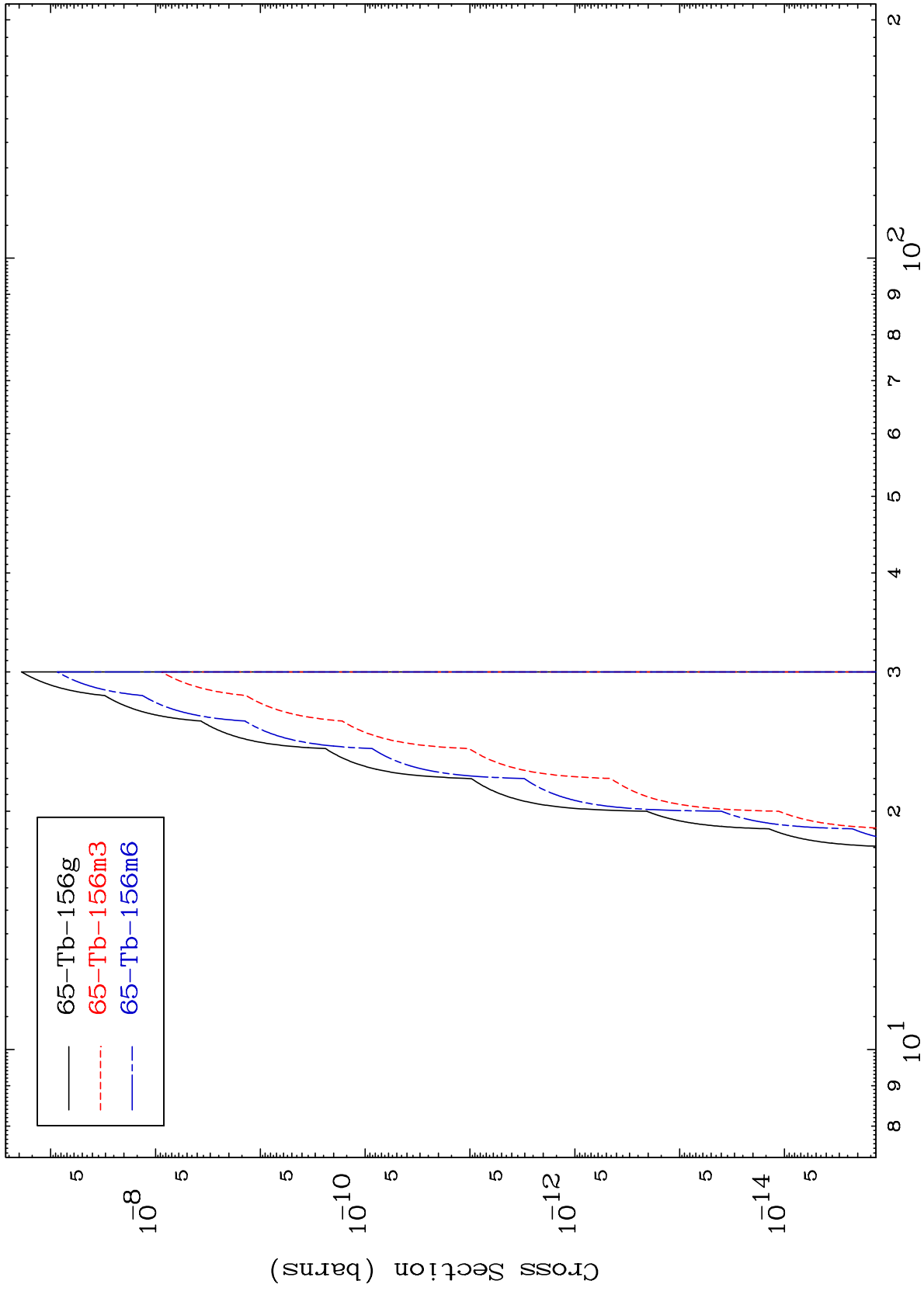
Incident Energy (MeV)

67-Ho-161

MAT 6713

67-Ho-161

(p,n') p  $\alpha$   
Radionuclide Production Cross Section



18

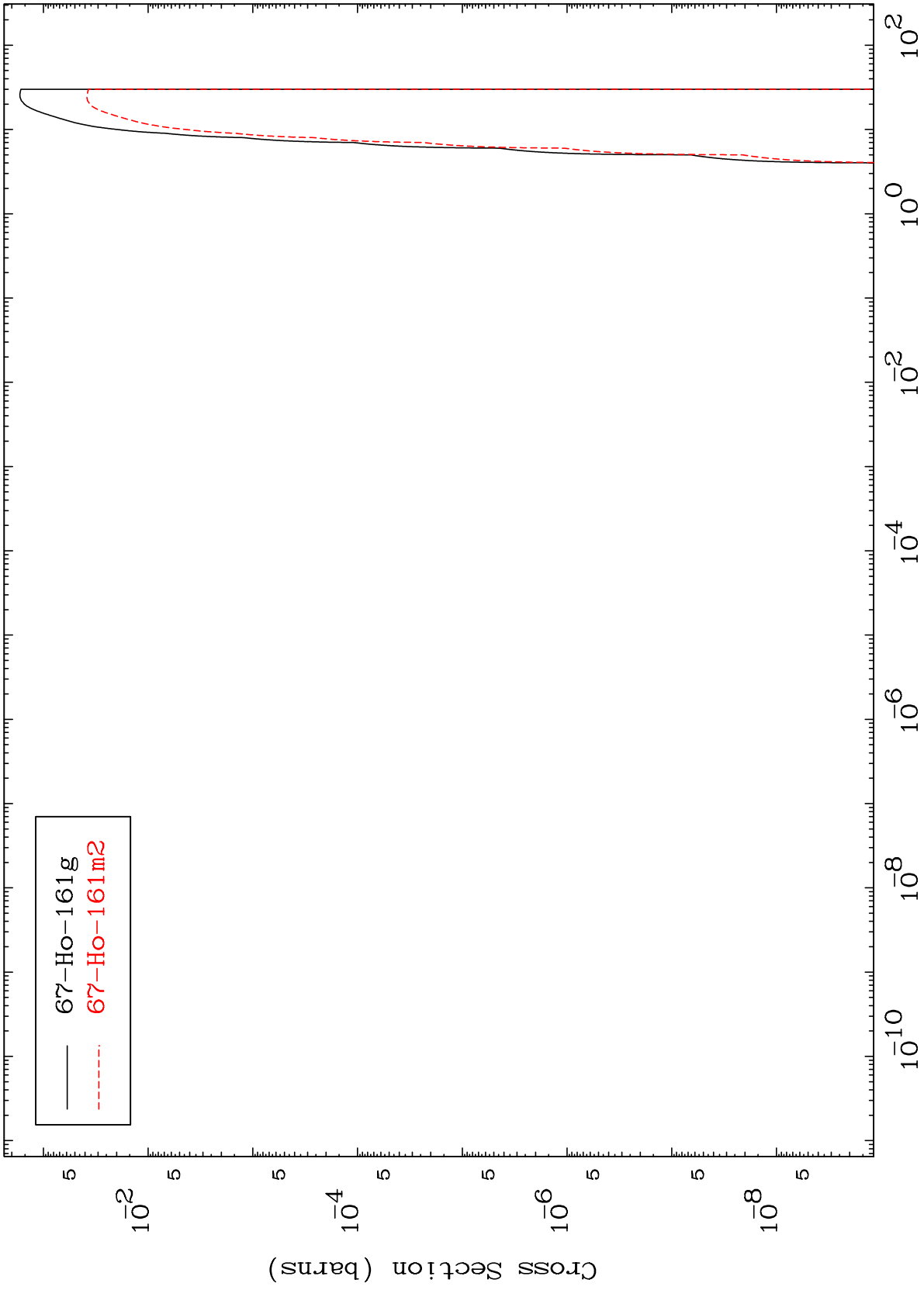
Incident Energy (MeV)

67-Ho-161

MAT 6713

(p,p)  
Radionuclide Production Cross Section

67-Ho-161



19

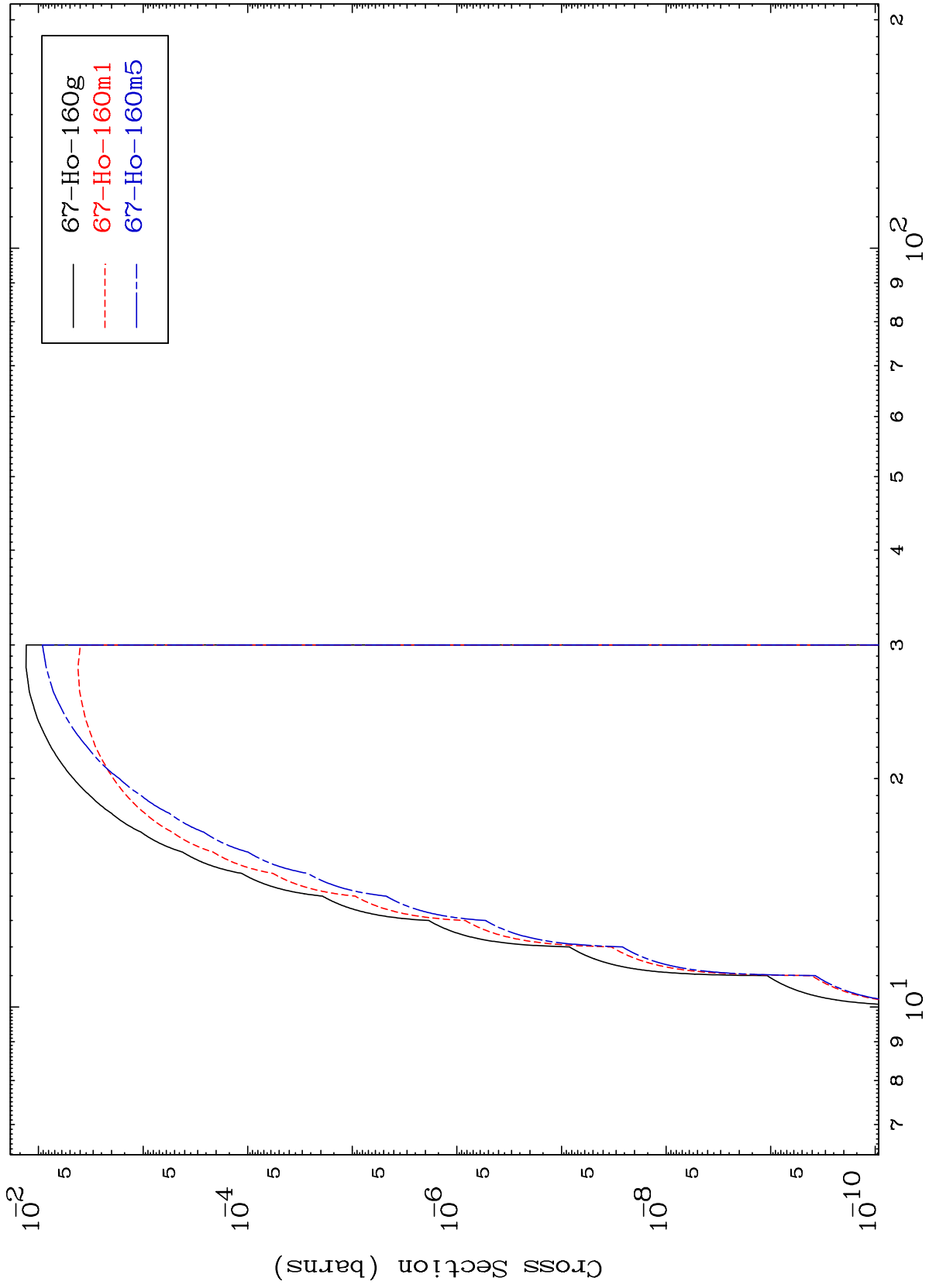
Incident Energy (MeV)

67-Ho-161

MAT 6713

67-Ho-161

(p,d)  
Radionuclide Production Cross Section



20

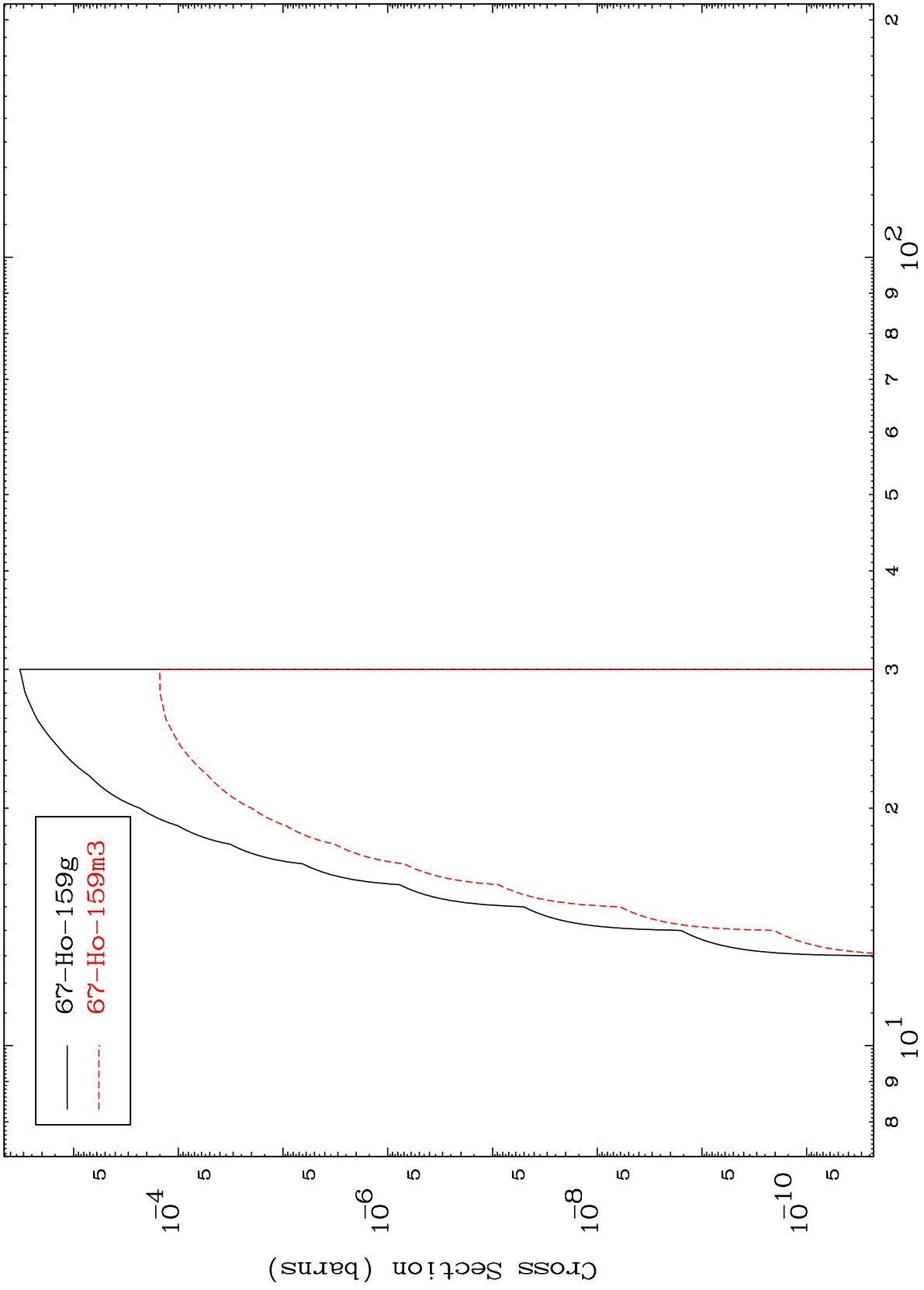
Incident Energy (MeV)

67-Ho-161

MAT 6713

67-Ho-161

(p,t)  
Radionuclide Production Cross Section



21

Incident Energy (MeV)

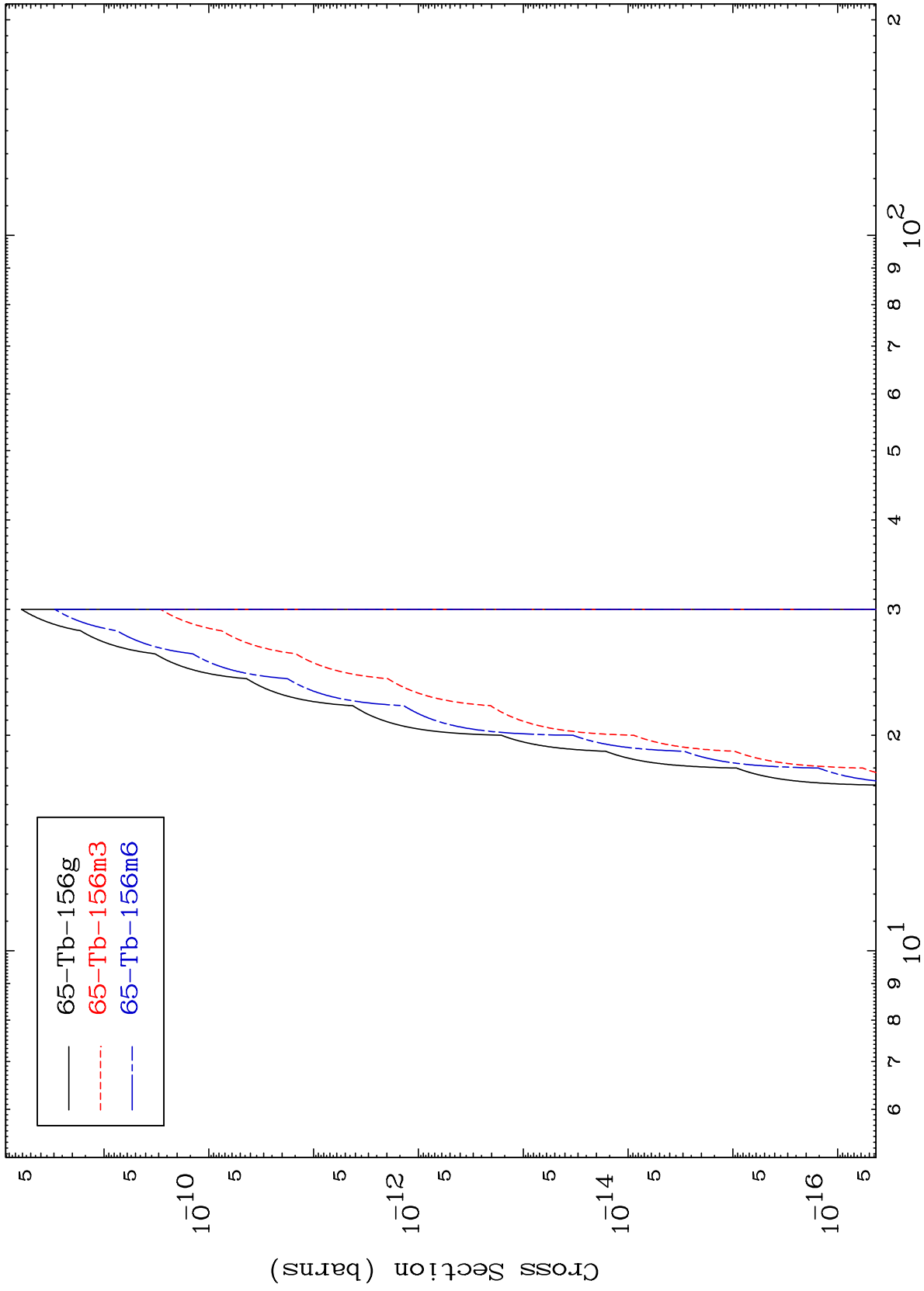
67-Ho-161

MAT 6713

(p,d)  $\alpha$

67-Ho-161

Radionuclide Production Cross Section



22

Incident Energy (MeV)

67-Ho-161