

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

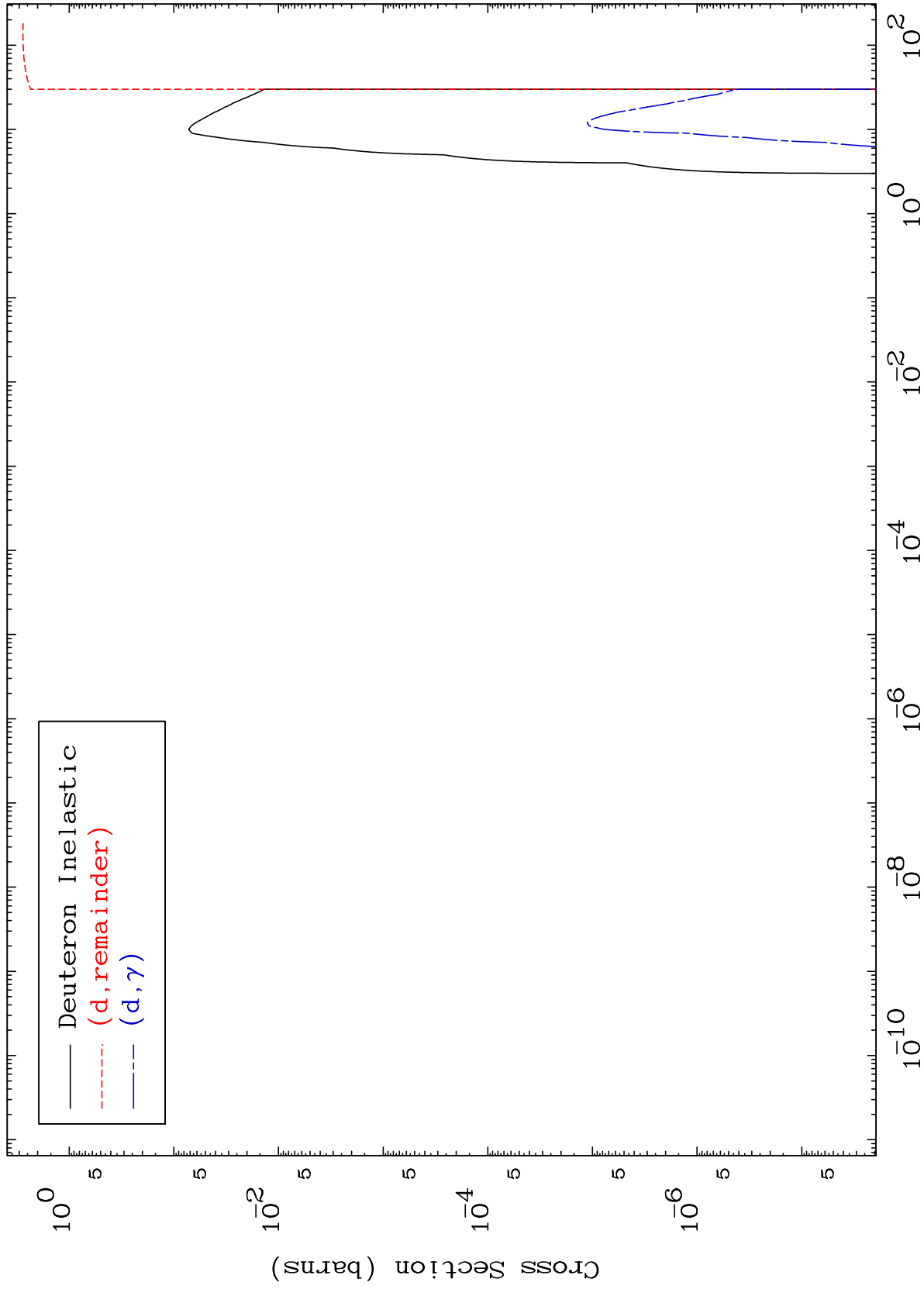
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6713

Deuteron Major  
0 Kelvin Cross Sections

67-Ho-161



1

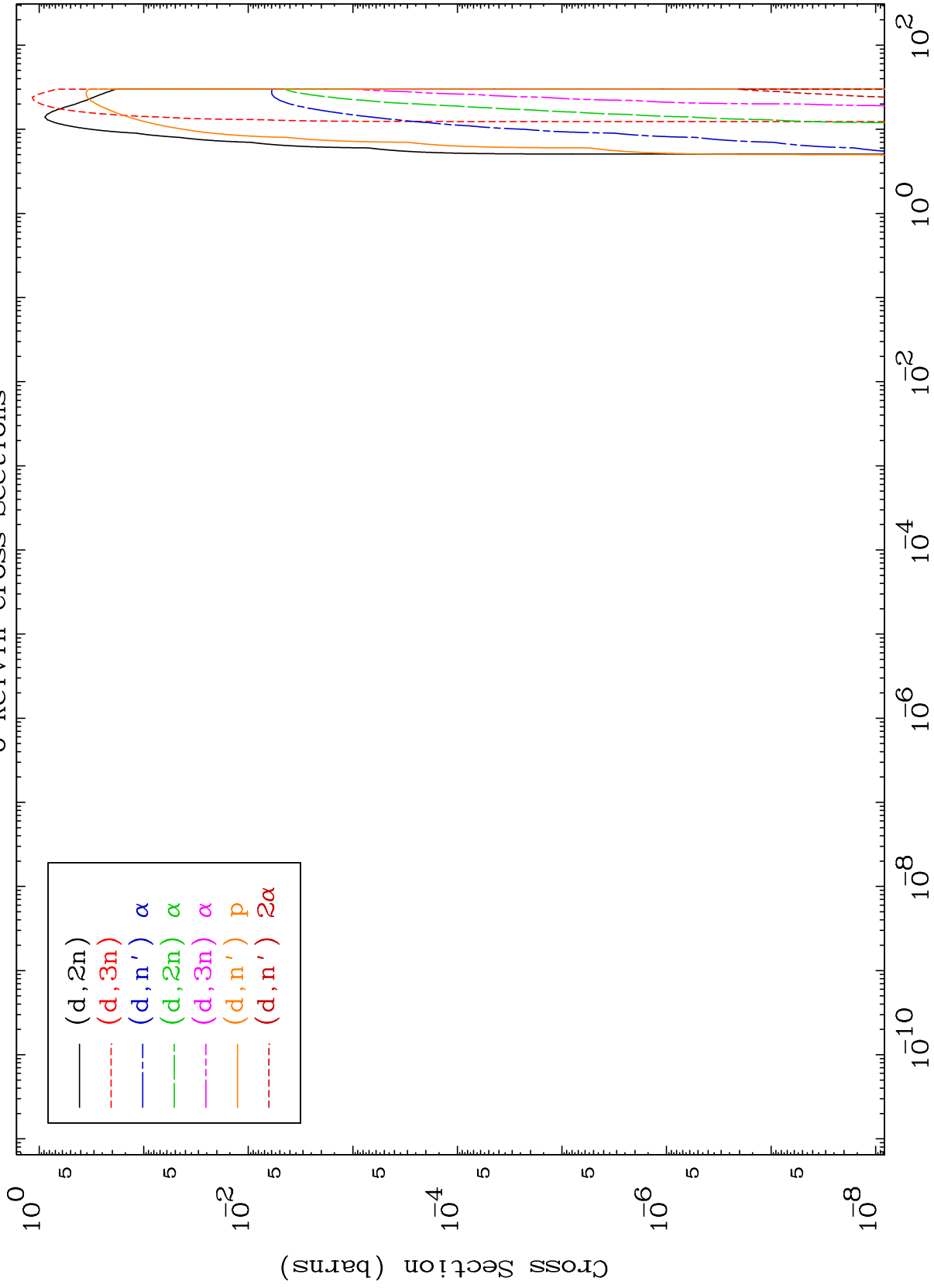
Incident Energy (MeV)

67-Ho-161

MAT 6713

Deuteron Neutron Production  
0 Kelvin Cross Sections

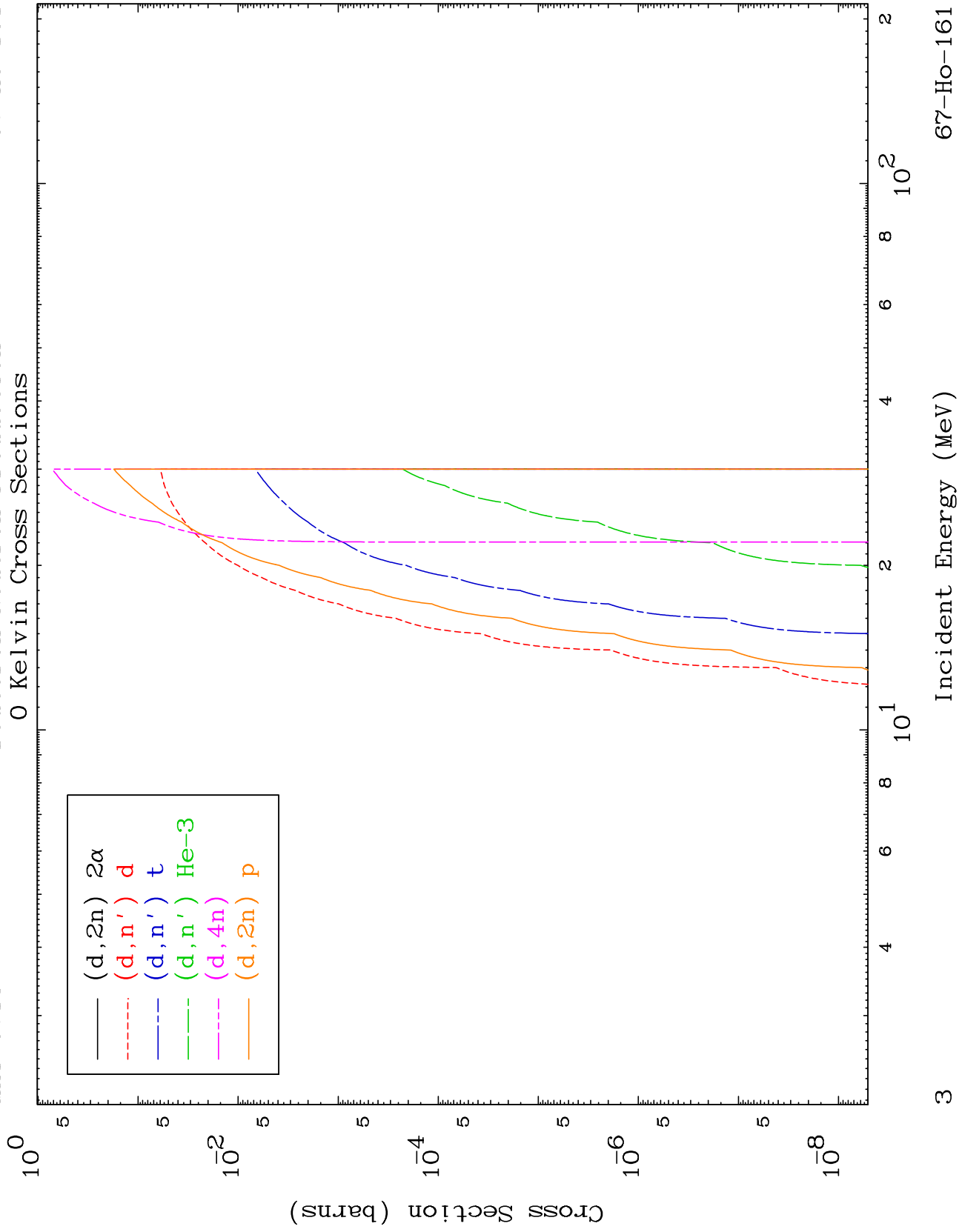
67-Ho-161



2

Incident Energy (MeV)

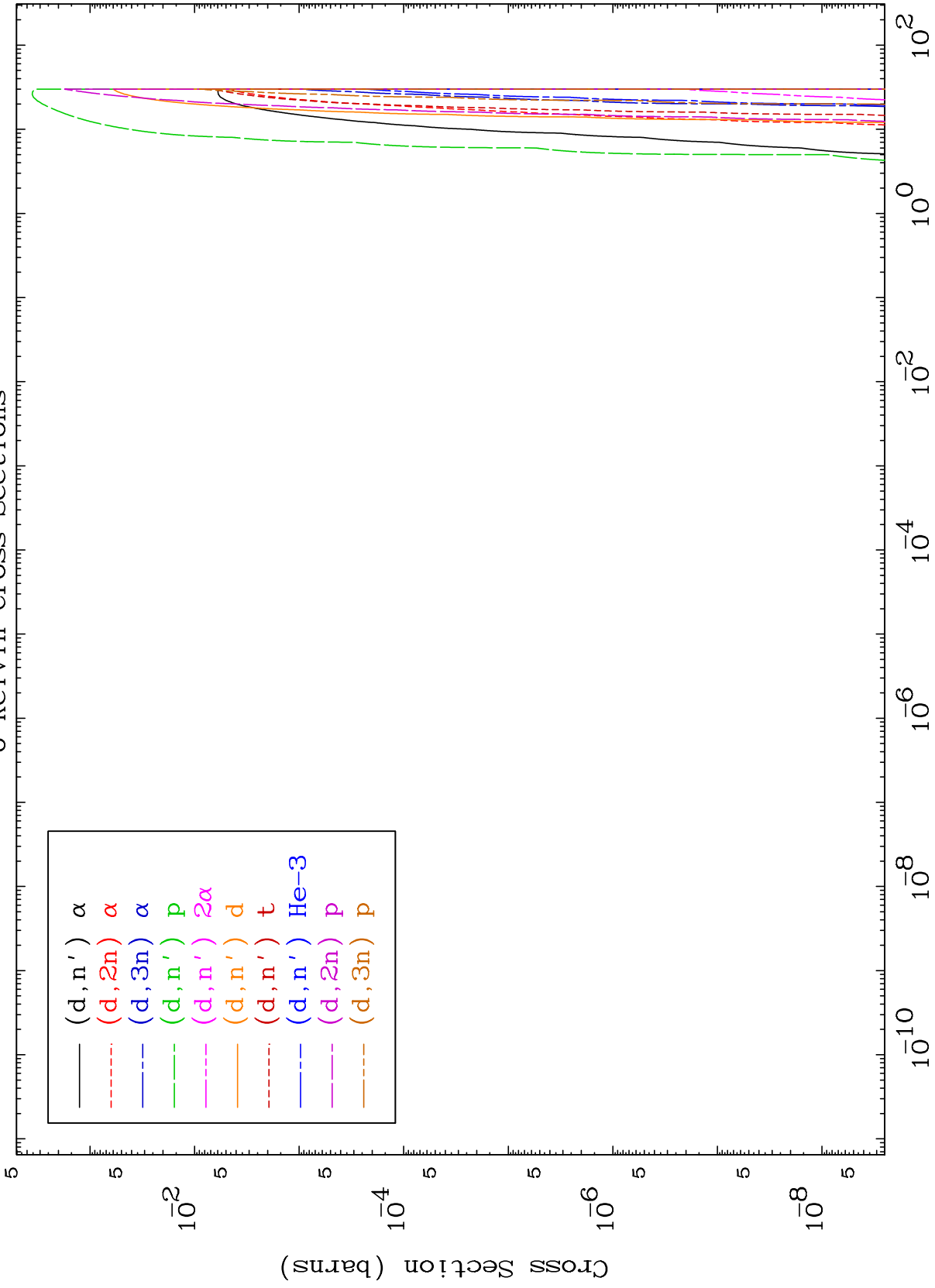
67-Ho-161



MAT 6713

Deuteron Charged Particle  
0 Kelvin Cross Sections

67-Ho-161

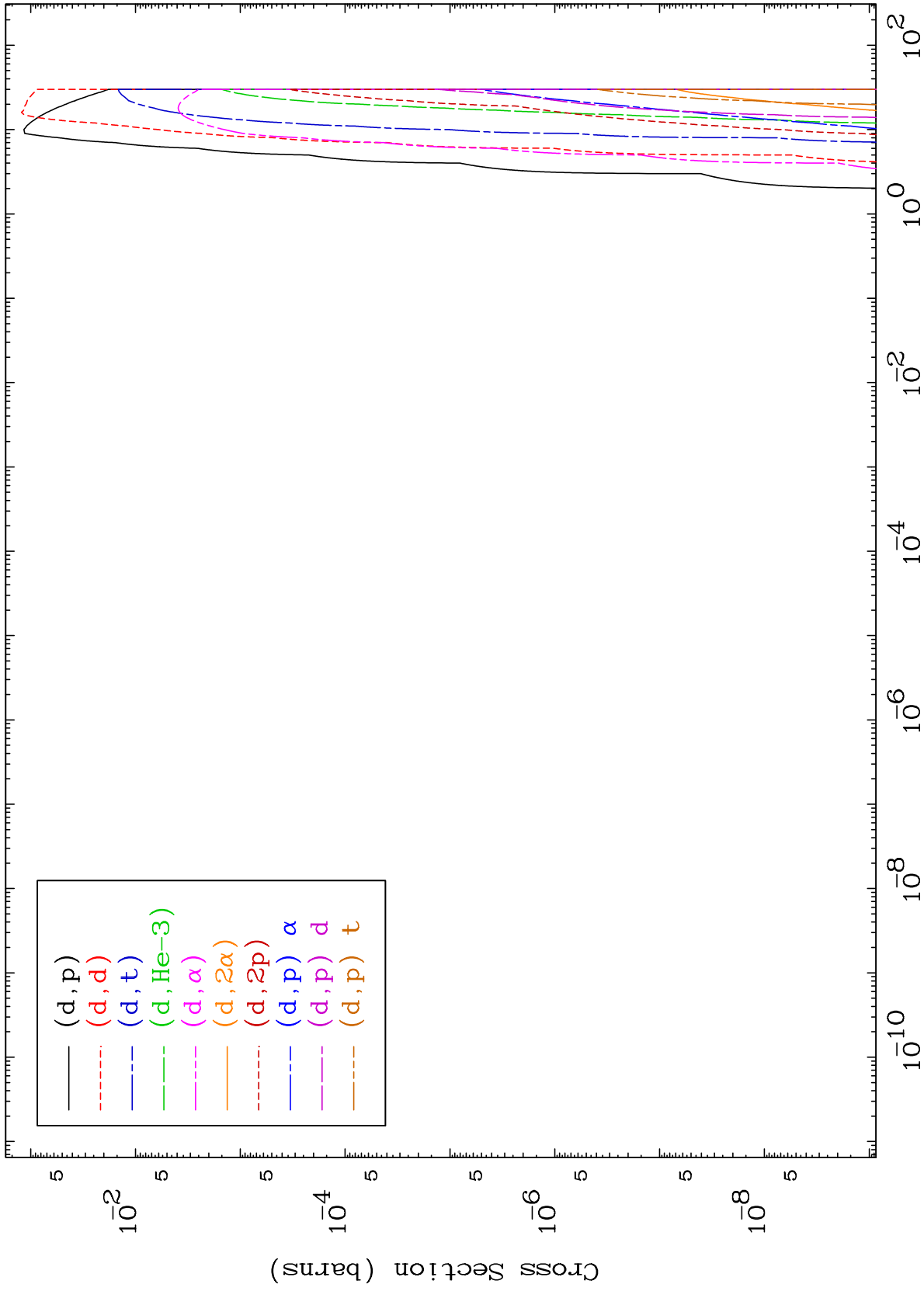


67-Ho-161

MAT 6713

Deuteron Charged Particle  
0 Kelvin Cross Sections

67-Ho-161



5

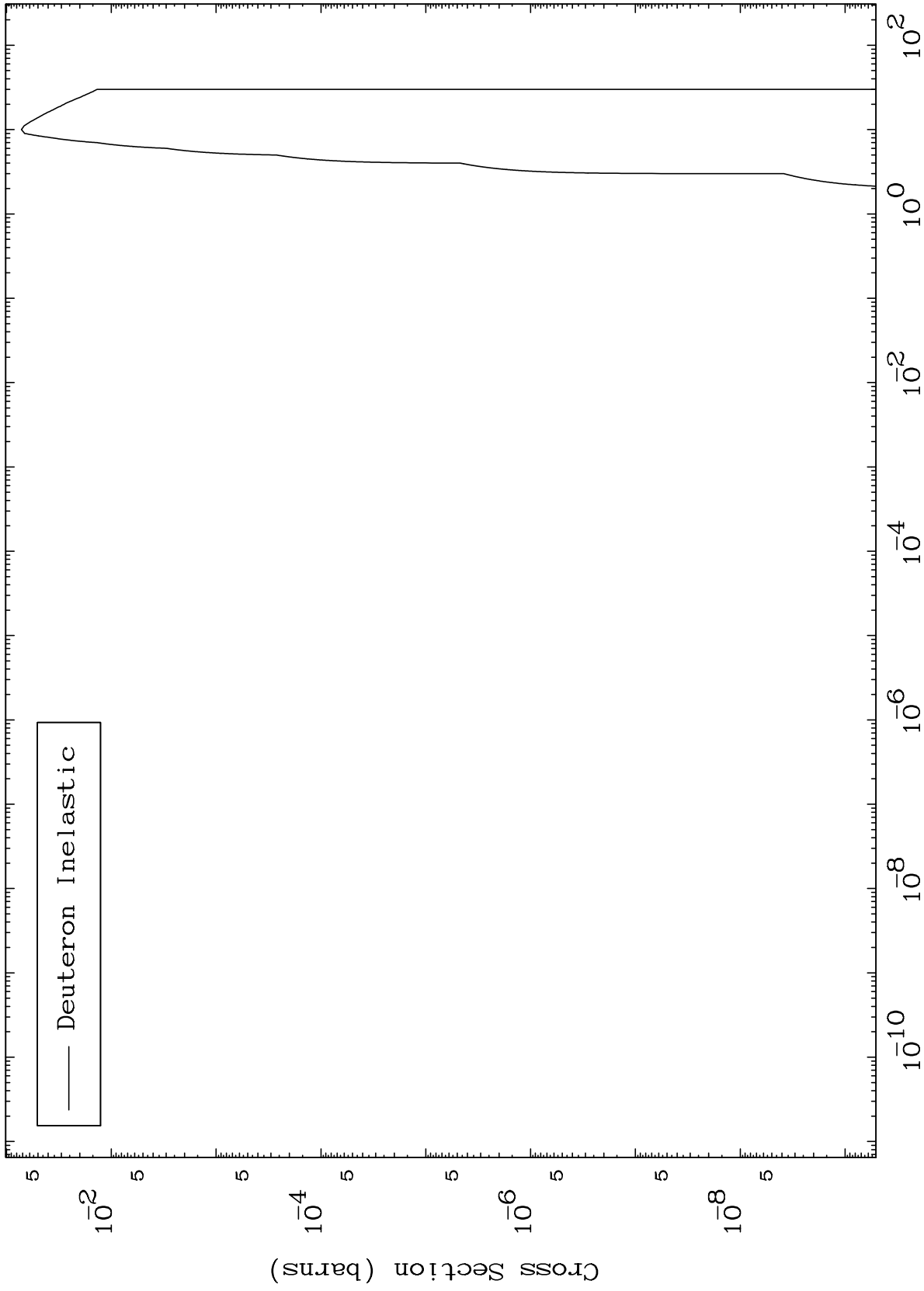
Incident Energy (MeV)

67-Ho-161

MAT 6713

(d,n') Level  
0 Kelvin Cross Sections

67-Ho-161



6

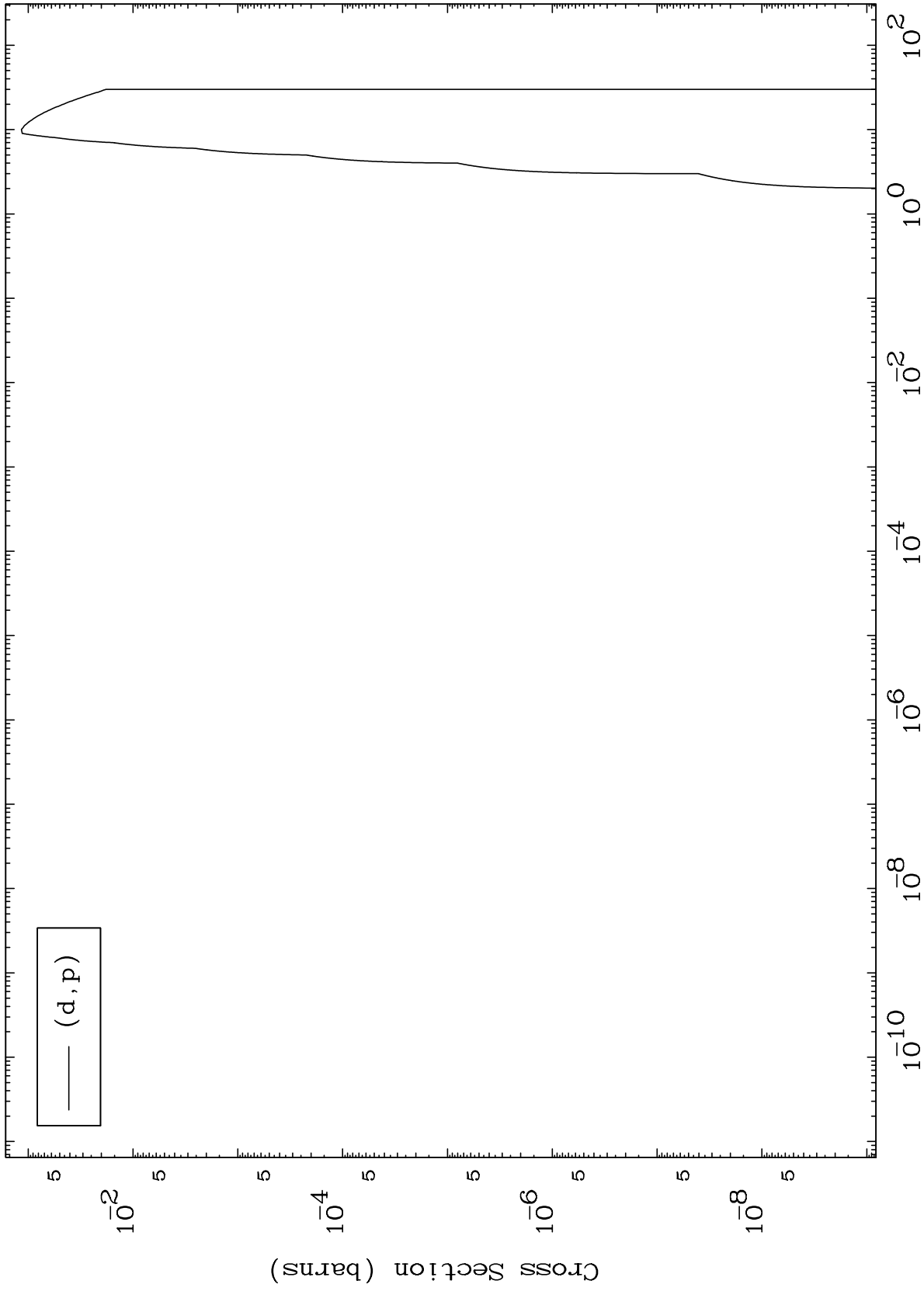
Incident Energy (MeV)

67-Ho-161

MAT 6713

(d,p) Levels  
0 Kelvin Cross Sections

67-Ho-161



7

Incident Energy (MeV)

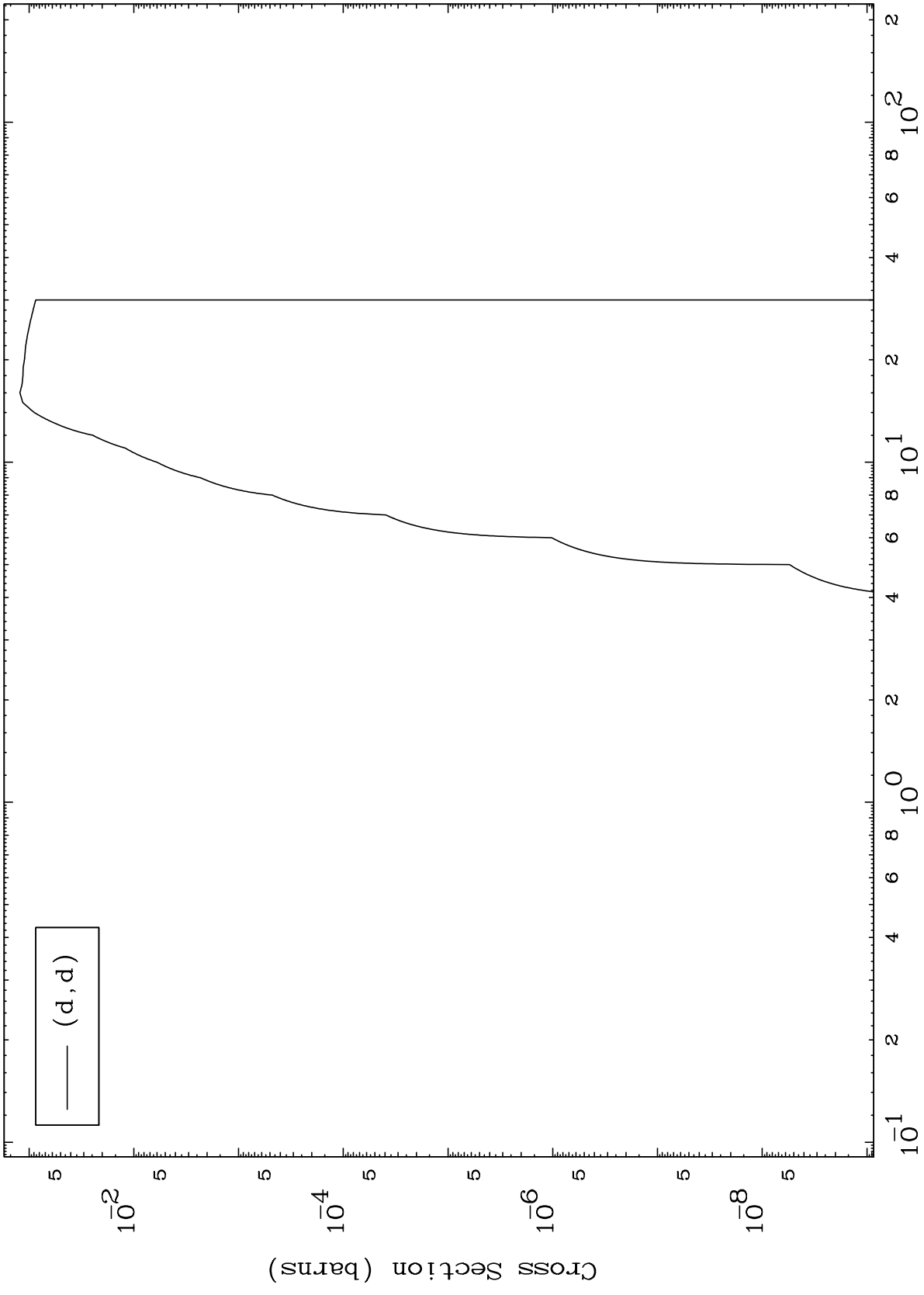
67-Ho-161



MAT 6713

67-Ho-161

(d,d) Levels  
0 Kelvin Cross Sections



67-Ho-161

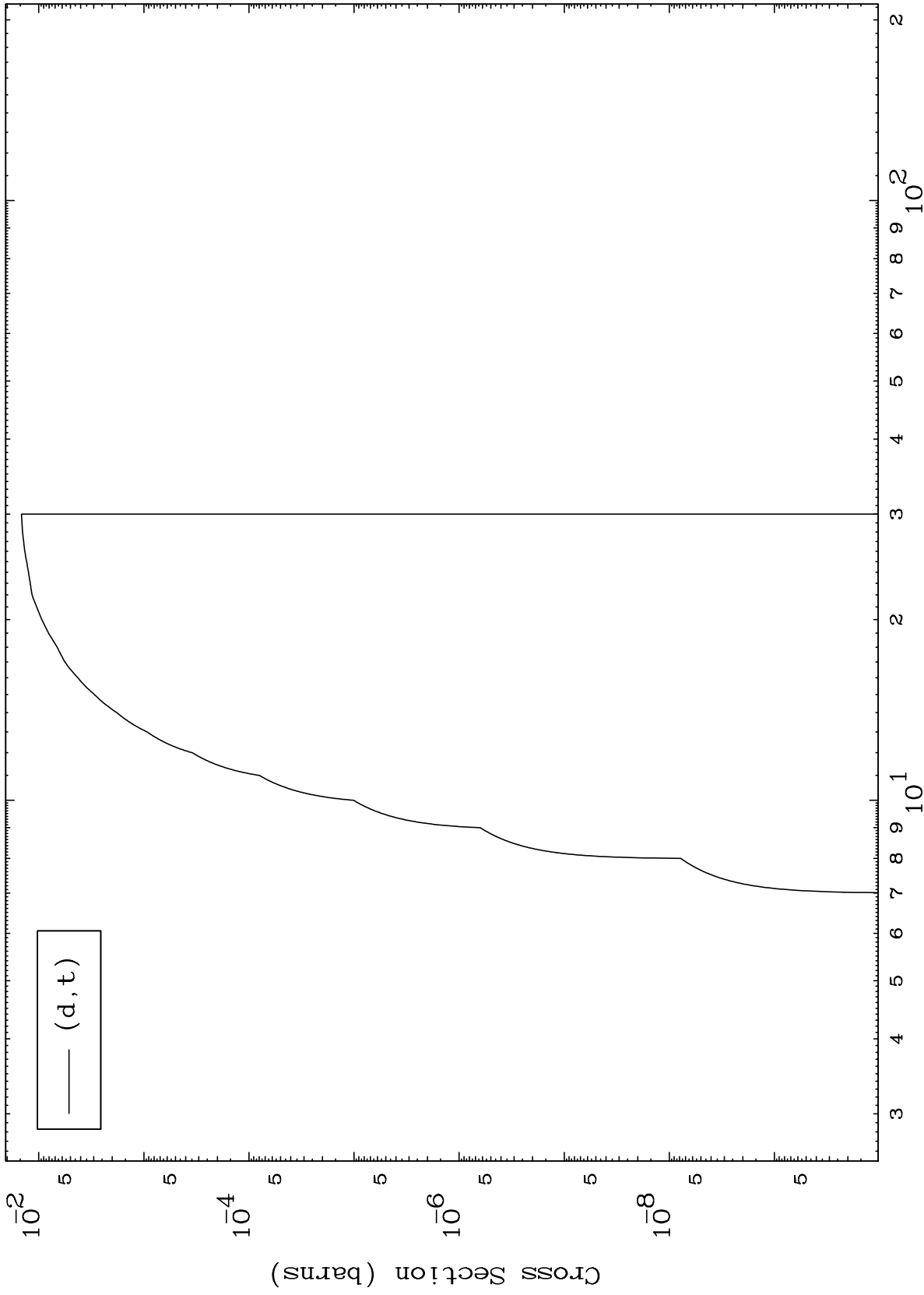
Incident Energy (MeV)

8

MAT 6713

(d,t) Levels  
0 Kelvin Cross Sections

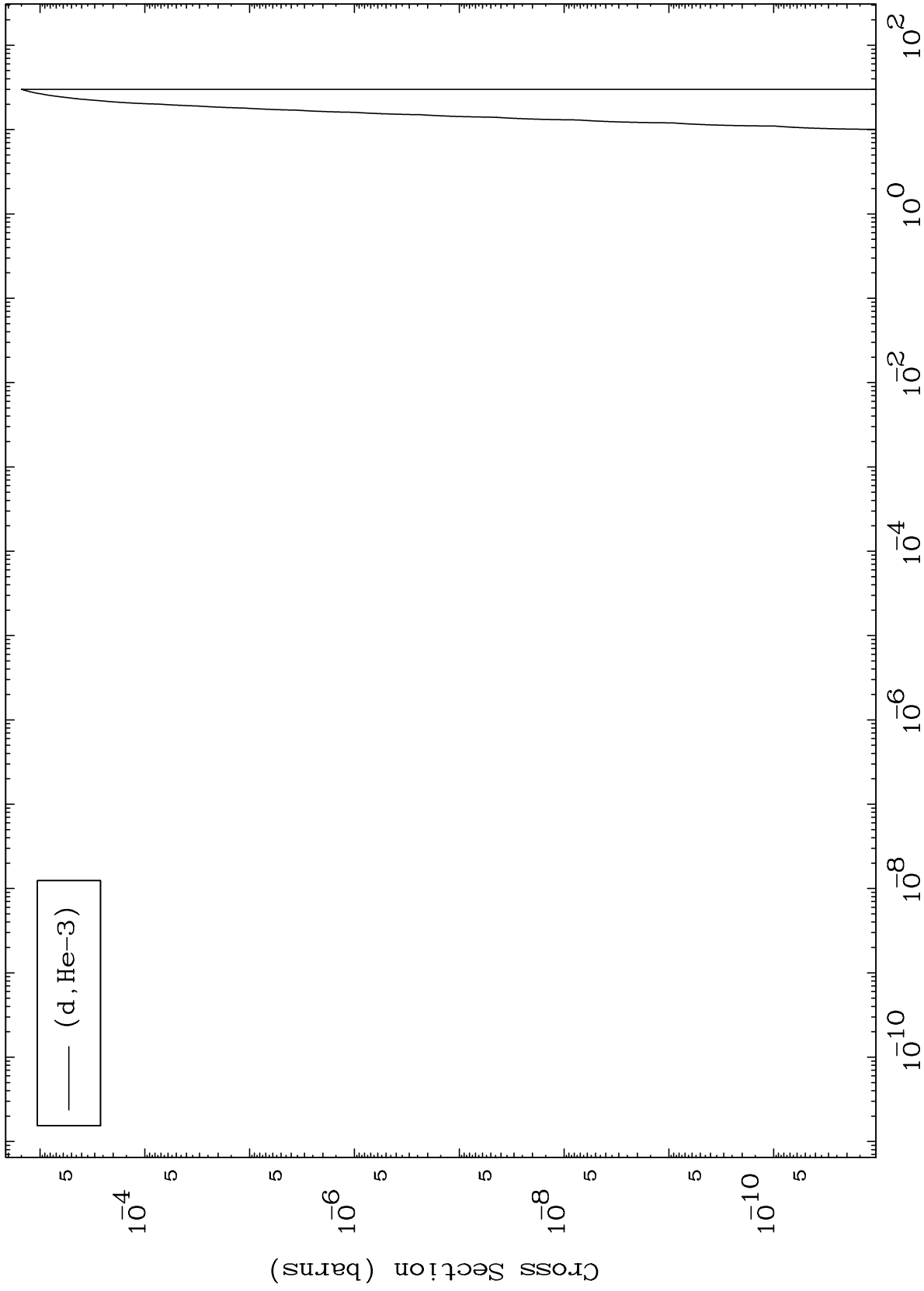
67-Ho-161



MAT 6713

(d,He3) Levels  
0 Kelvin Cross Sections

67-Ho-161



10

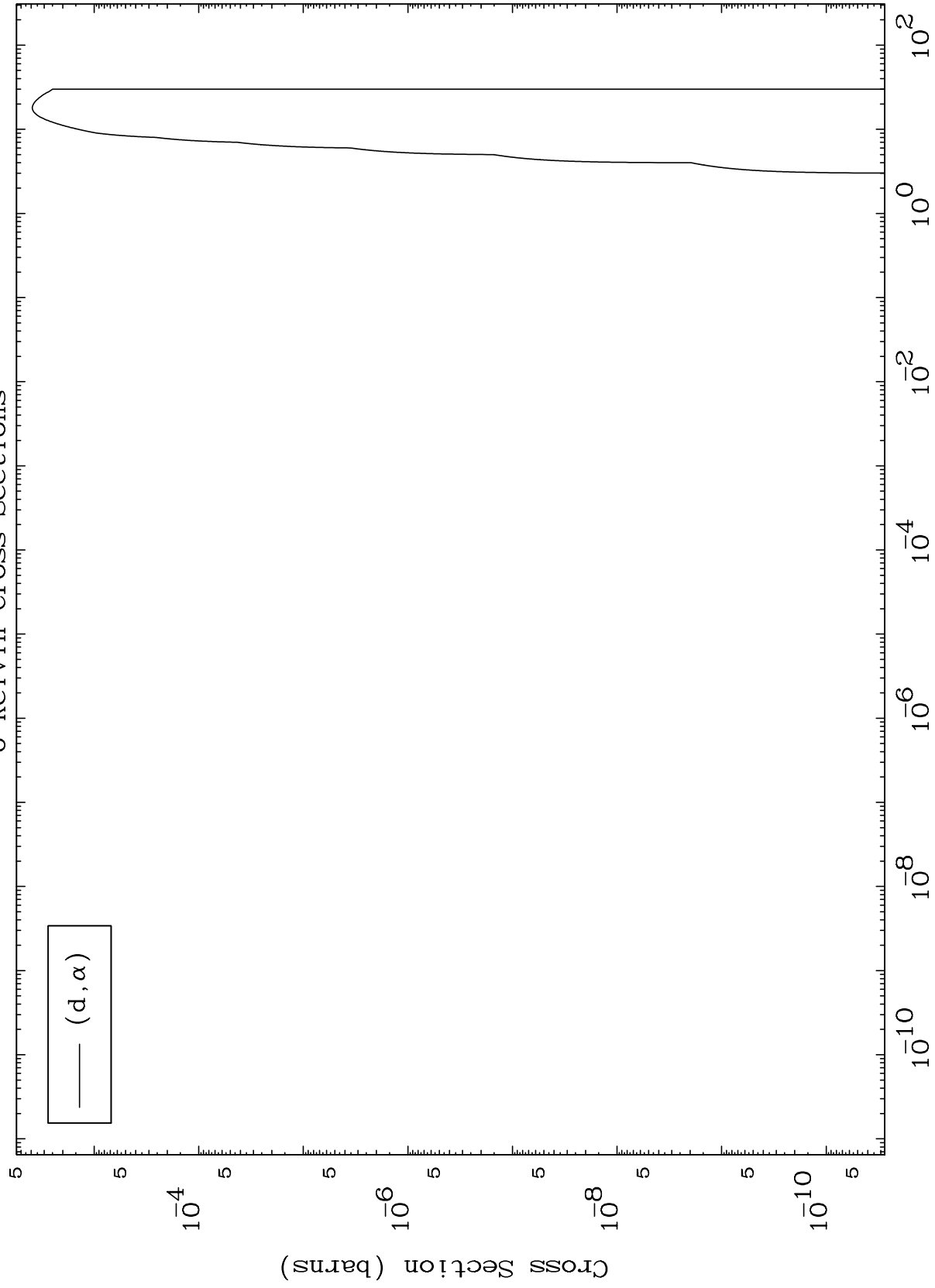
Incident Energy (MeV)

67-Ho-161

MAT 6713

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

67-Ho-161



11

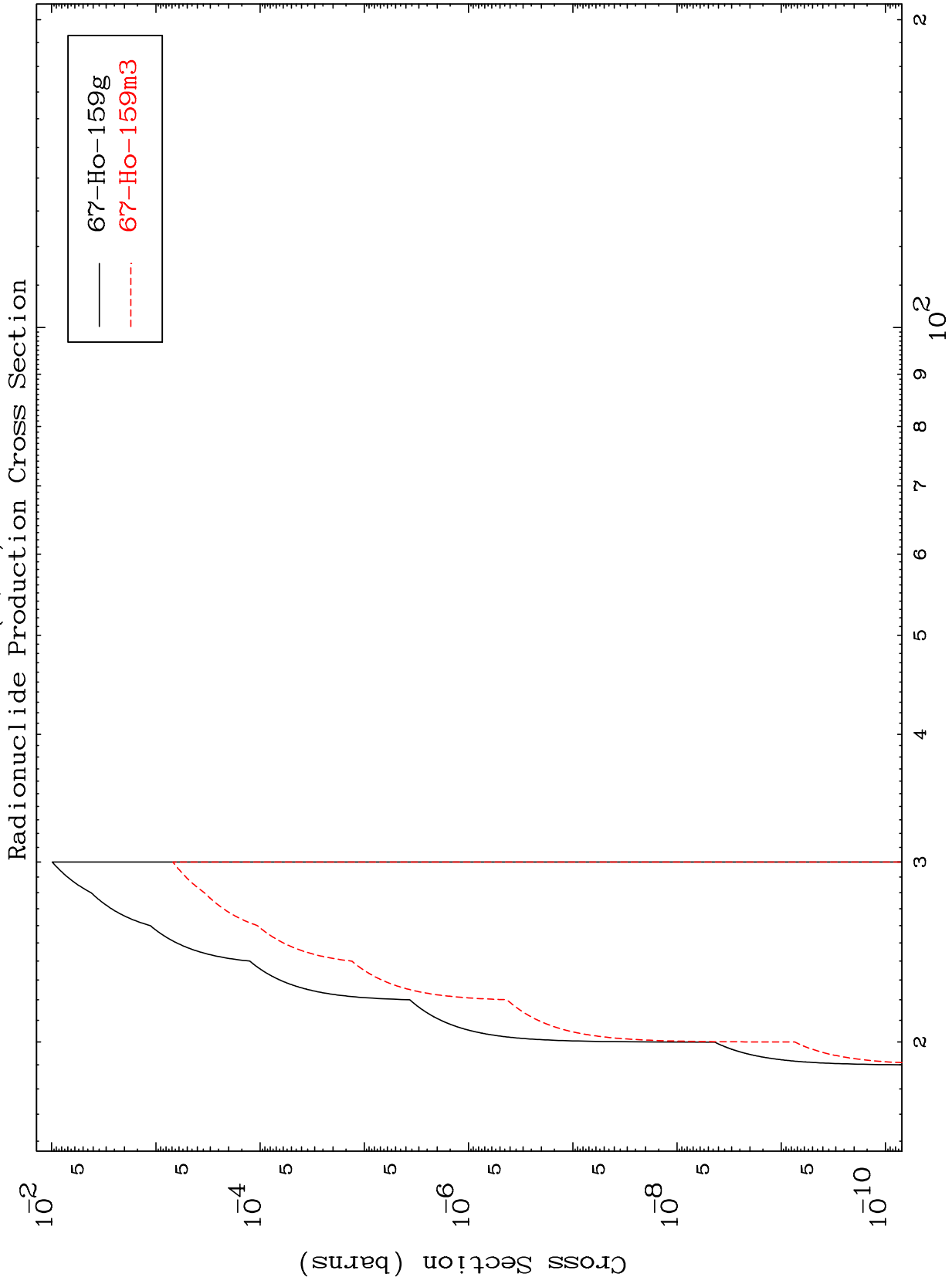
Incident Energy (MeV)

67-Ho-161

MAT 6713

(d,2n) d

67-Ho-161



12

Incident Energy (MeV)

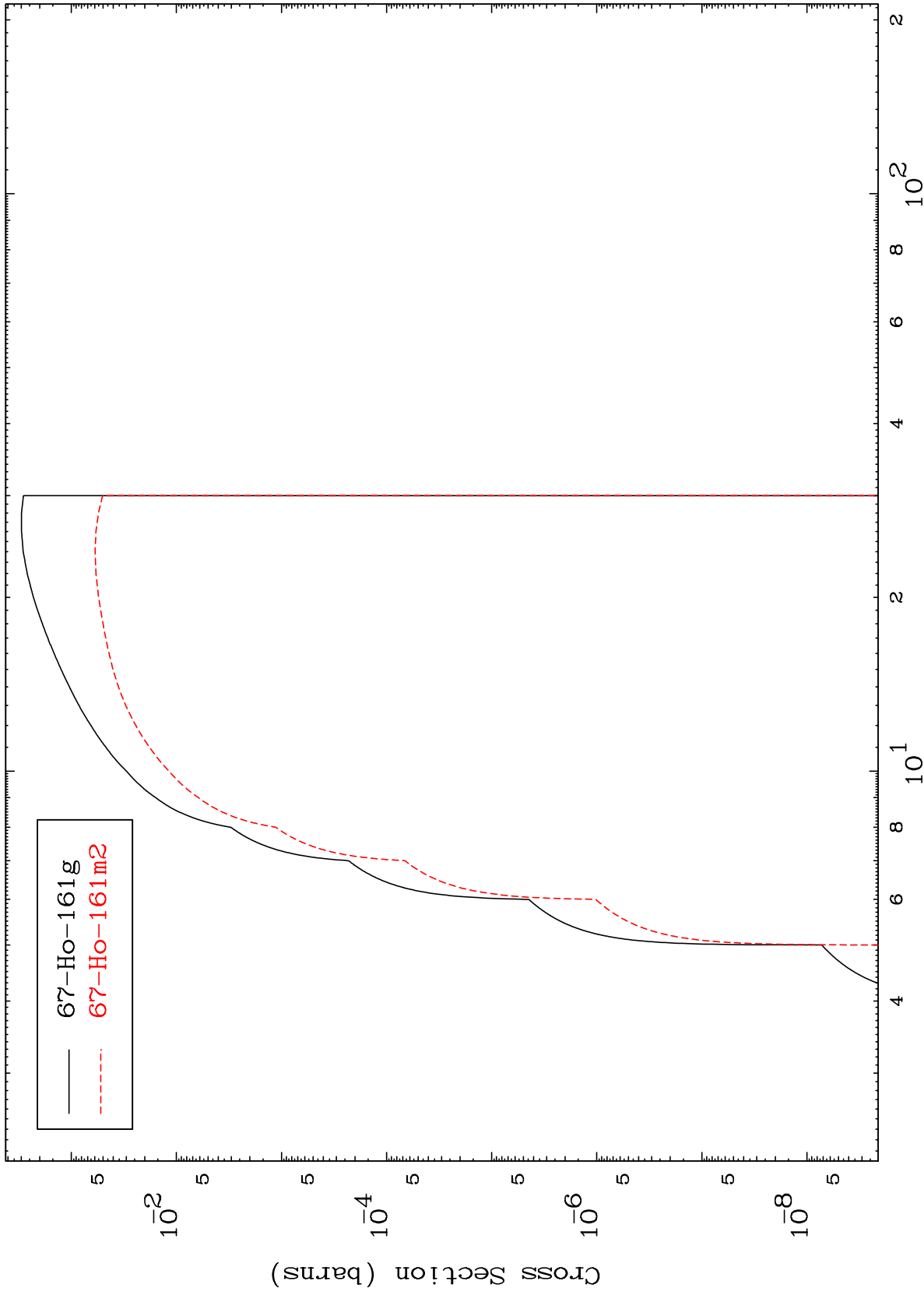
67-Ho-161

MAT 6713

(d,n') p

<sup>67</sup>Ho-161

Radionuclide Production Cross Section



13

Incident Energy (MeV)

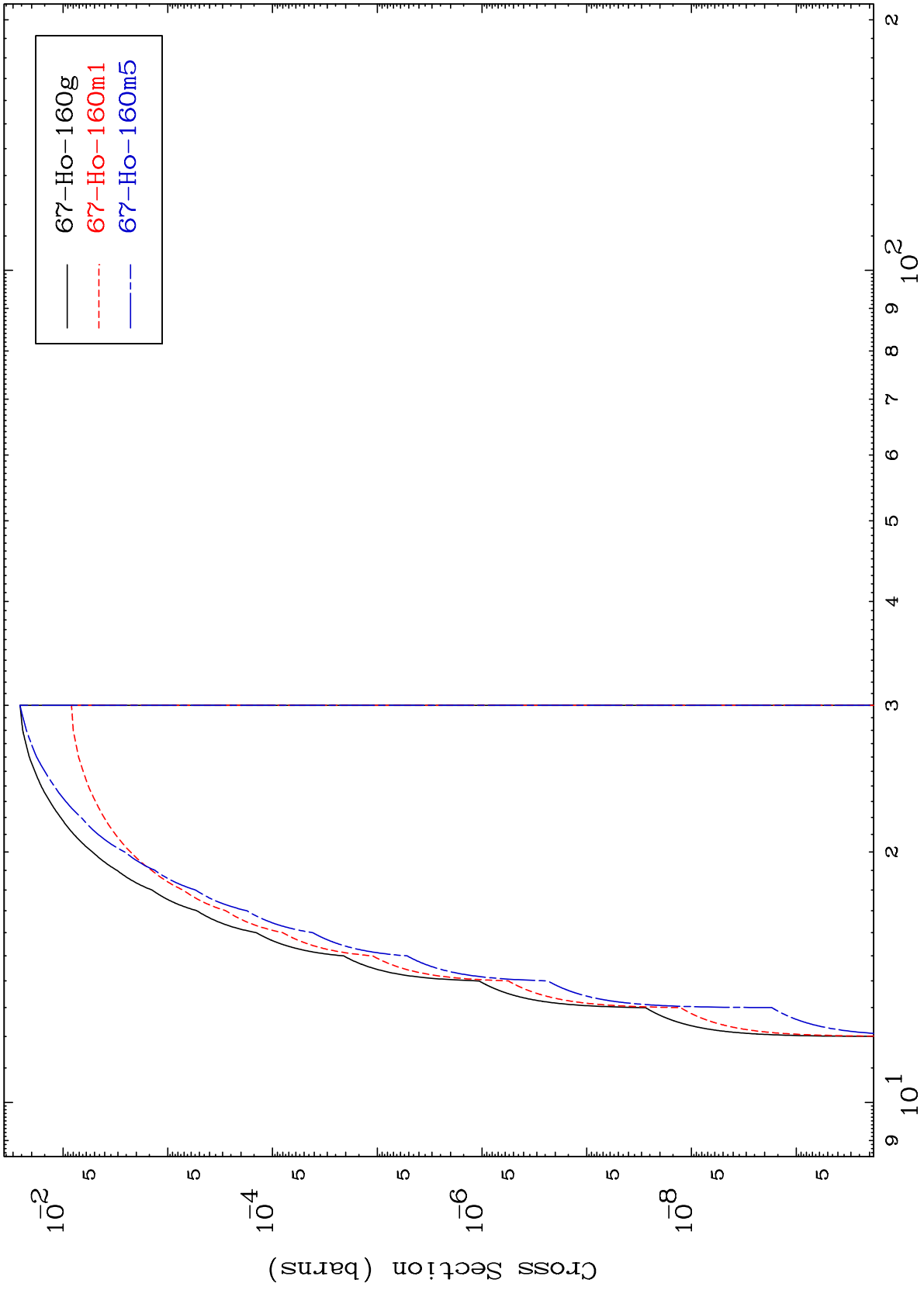
<sup>67</sup>Ho-161

MAT 6713

(d,n') d

67-Ho-161

Radionuclide Production Cross Section



14

Incident Energy (MeV)

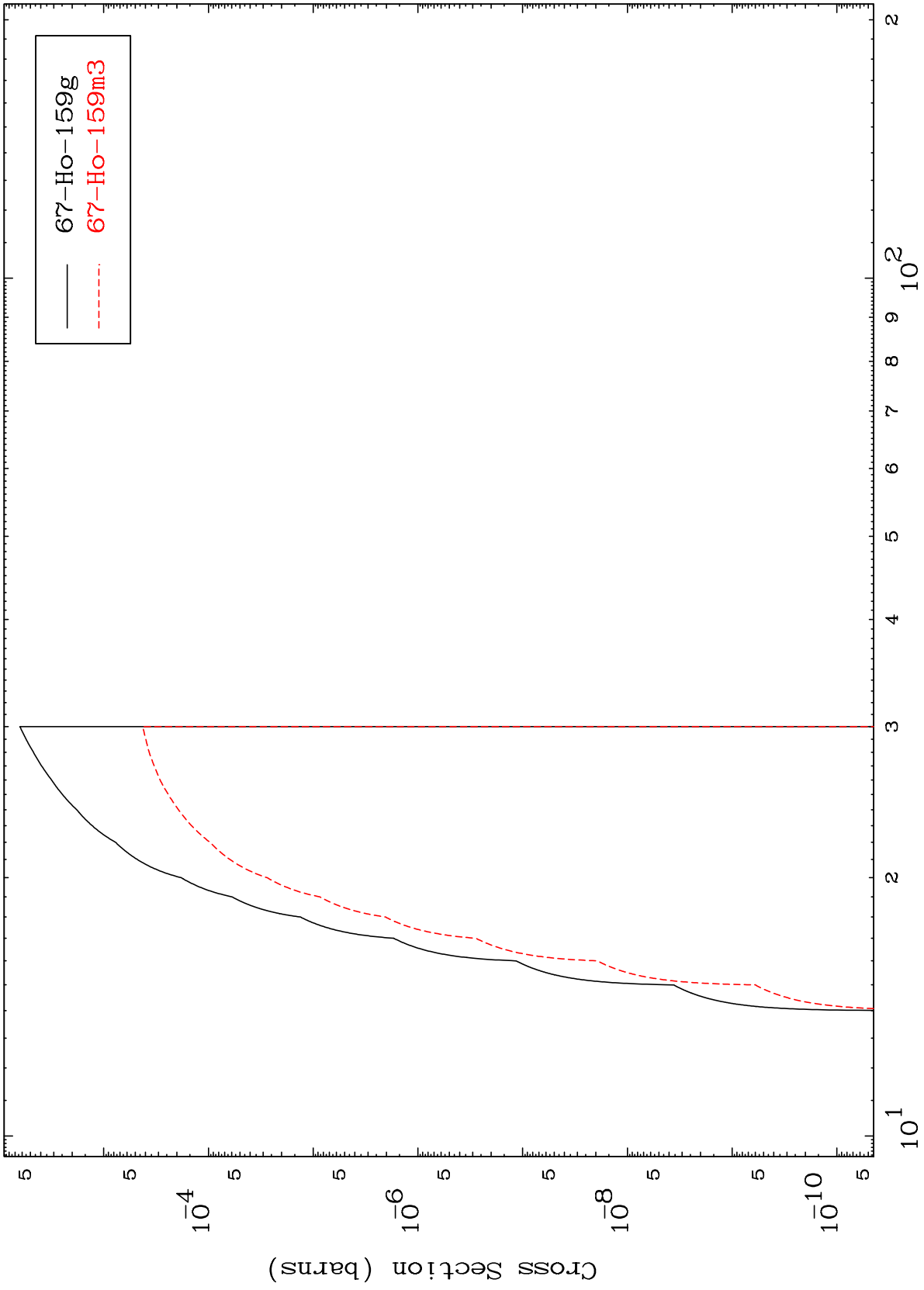
67-Ho-161

MAT 6713

(d,n') t

67-Ho-161

Radionuclide Production Cross Section



Incident Energy (MeV)

67-Ho-161

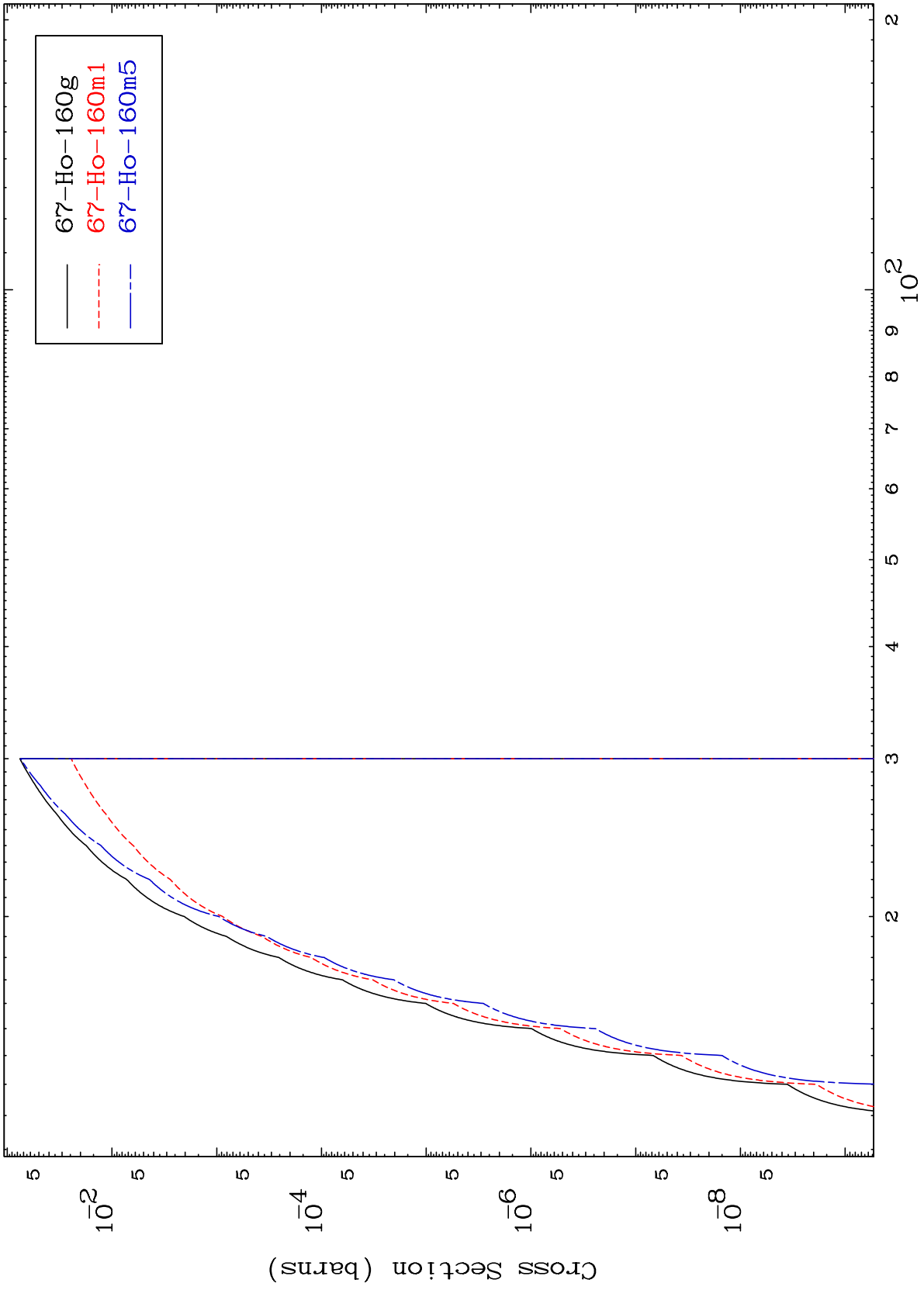


MAT 6713

(d,2n) p

67-Ho-161

Radionuclide Production Cross Section



16

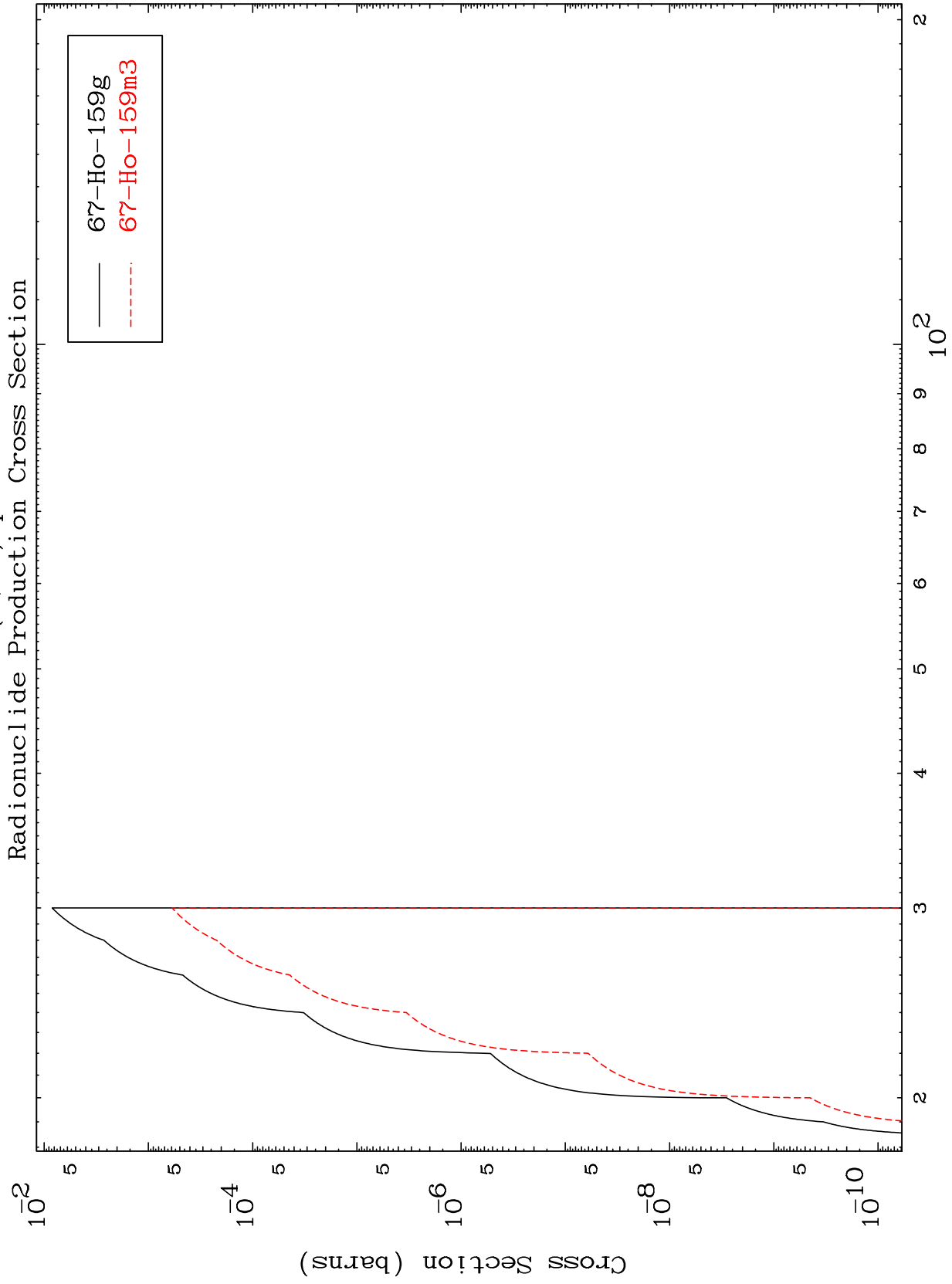
Incident Energy (MeV)

67-Ho-161

MAT 6713

(d,3n) p

67-Ho-161



17

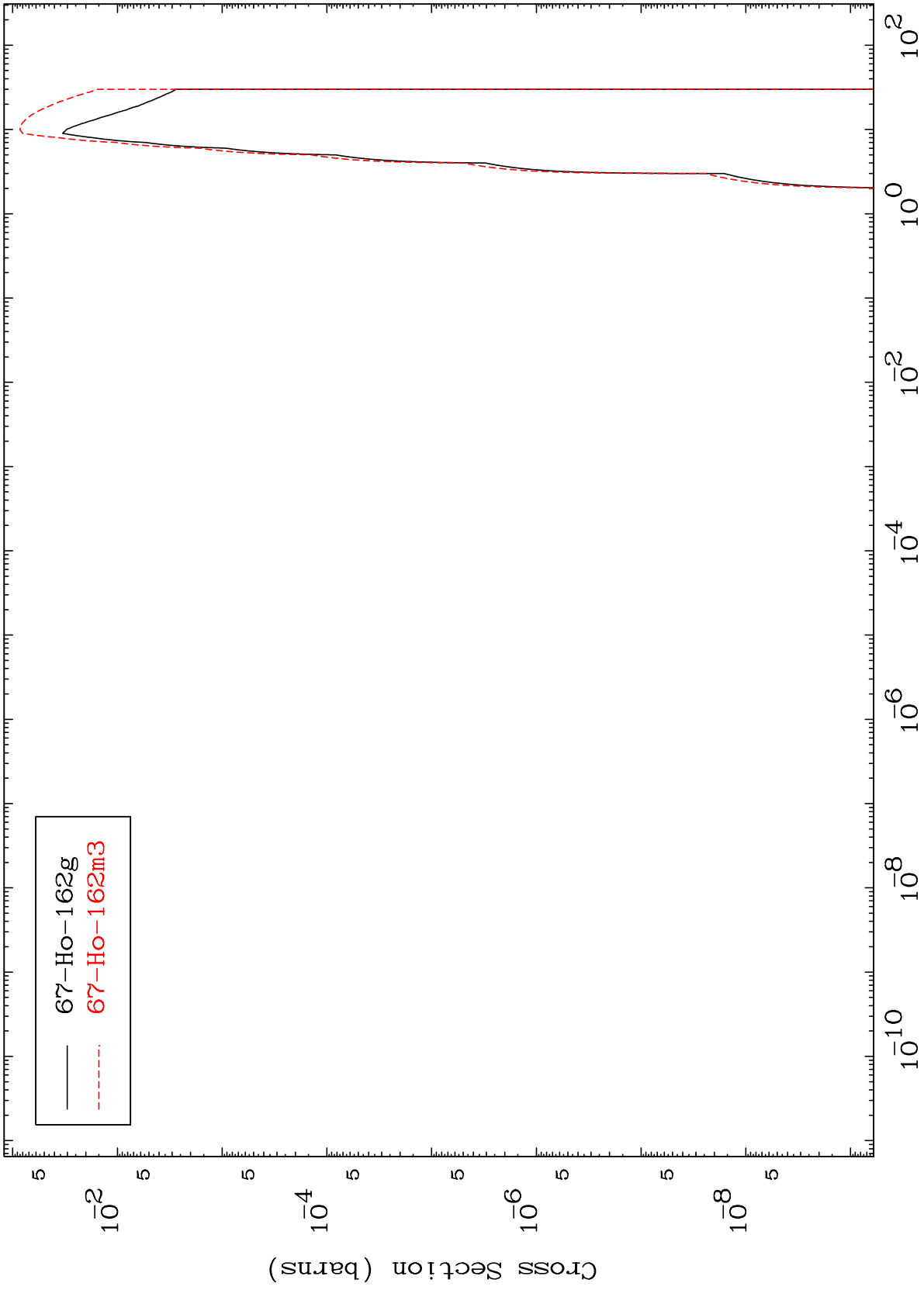
Incident Energy (MeV)

67-Ho-161

MAT 6713

(d,p)  
Radionuclide Production Cross Section

67-Ho-161

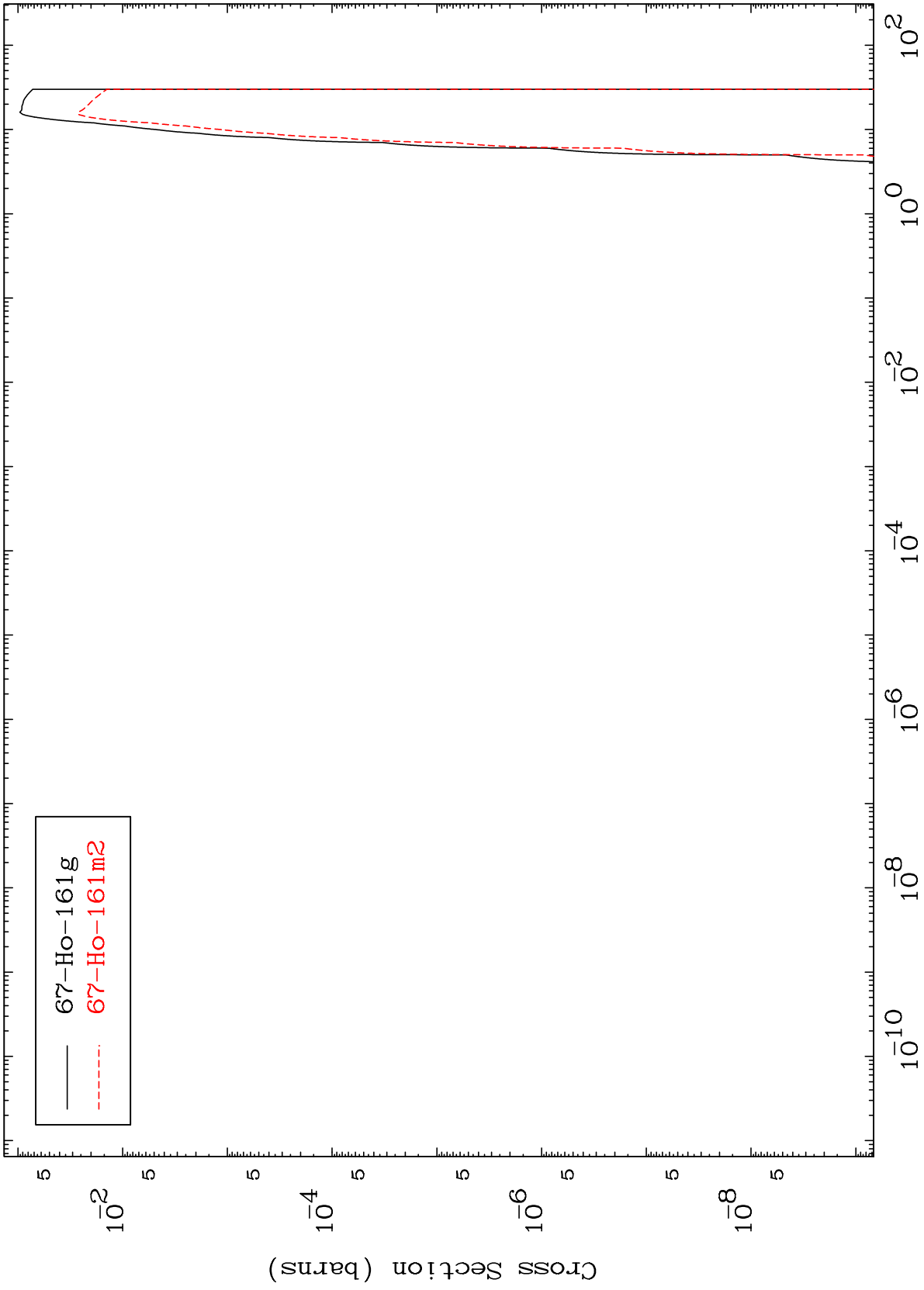


MAT 6713

(d,d)

<sup>67</sup>Ho-161

Radionuclide Production Cross Section

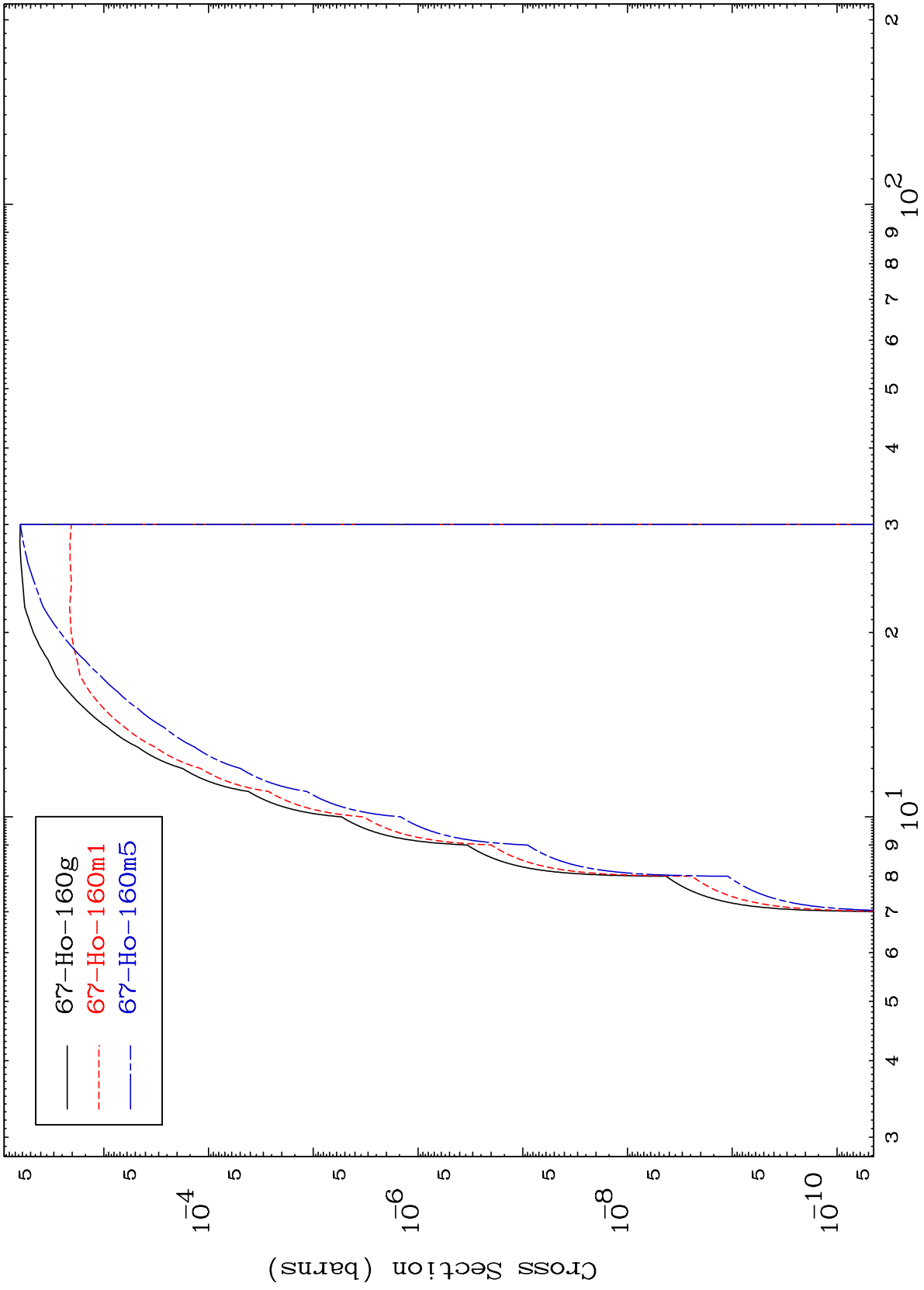


— 67-Ho-161 g  
- - - 67-Ho-161 m2

MAT 6713

67-Ho-161

(d, t)  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

67-Ho-161

MAT 6713

(d,p)  $\alpha$

67-Ho-161

Radionuclide Production Cross Section

