

Program EVALPLOT
(Version 2018-1)

by

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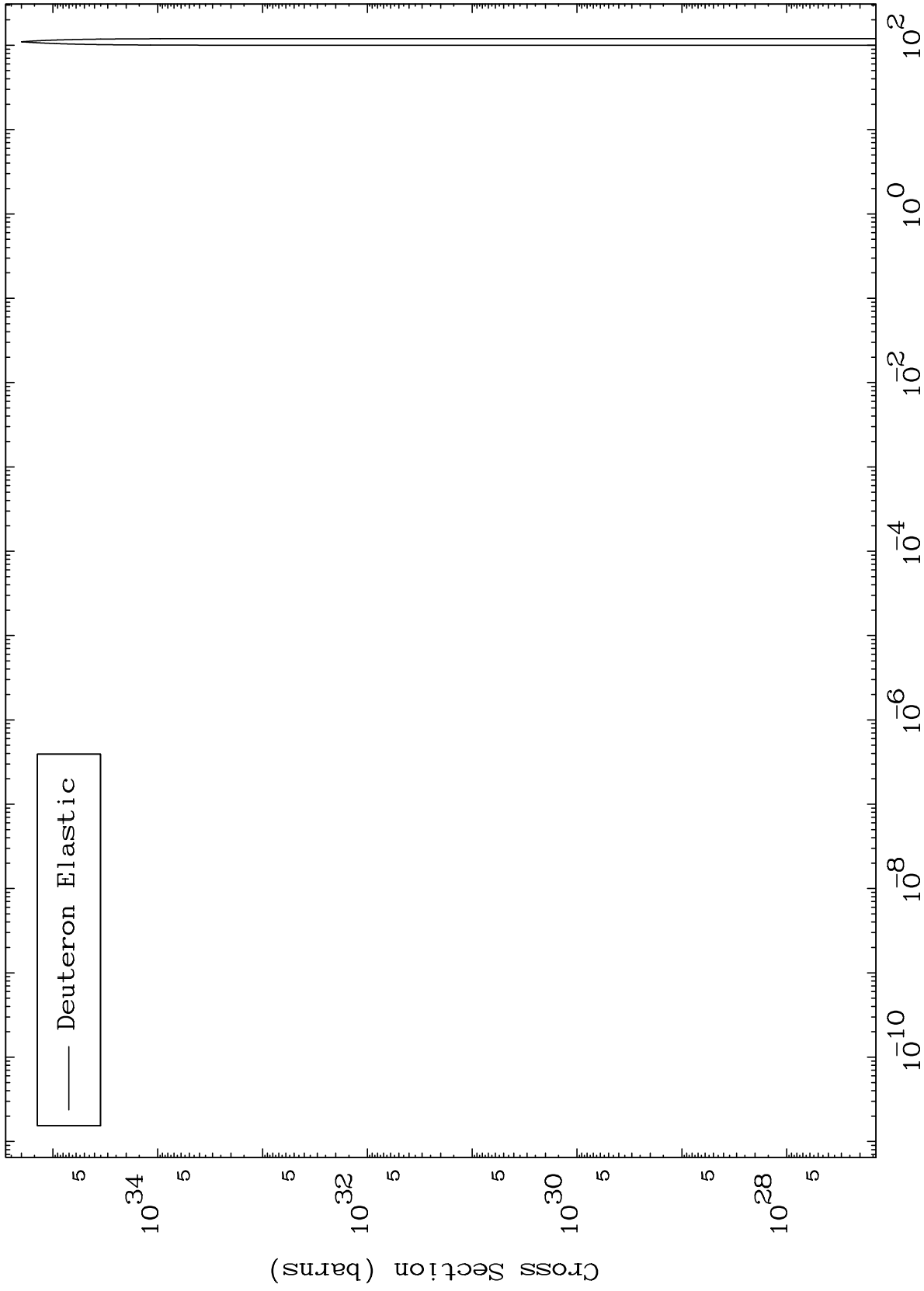
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6822

Deuteron Major
0 Kelvin Cross Sections

68-Er-161



1

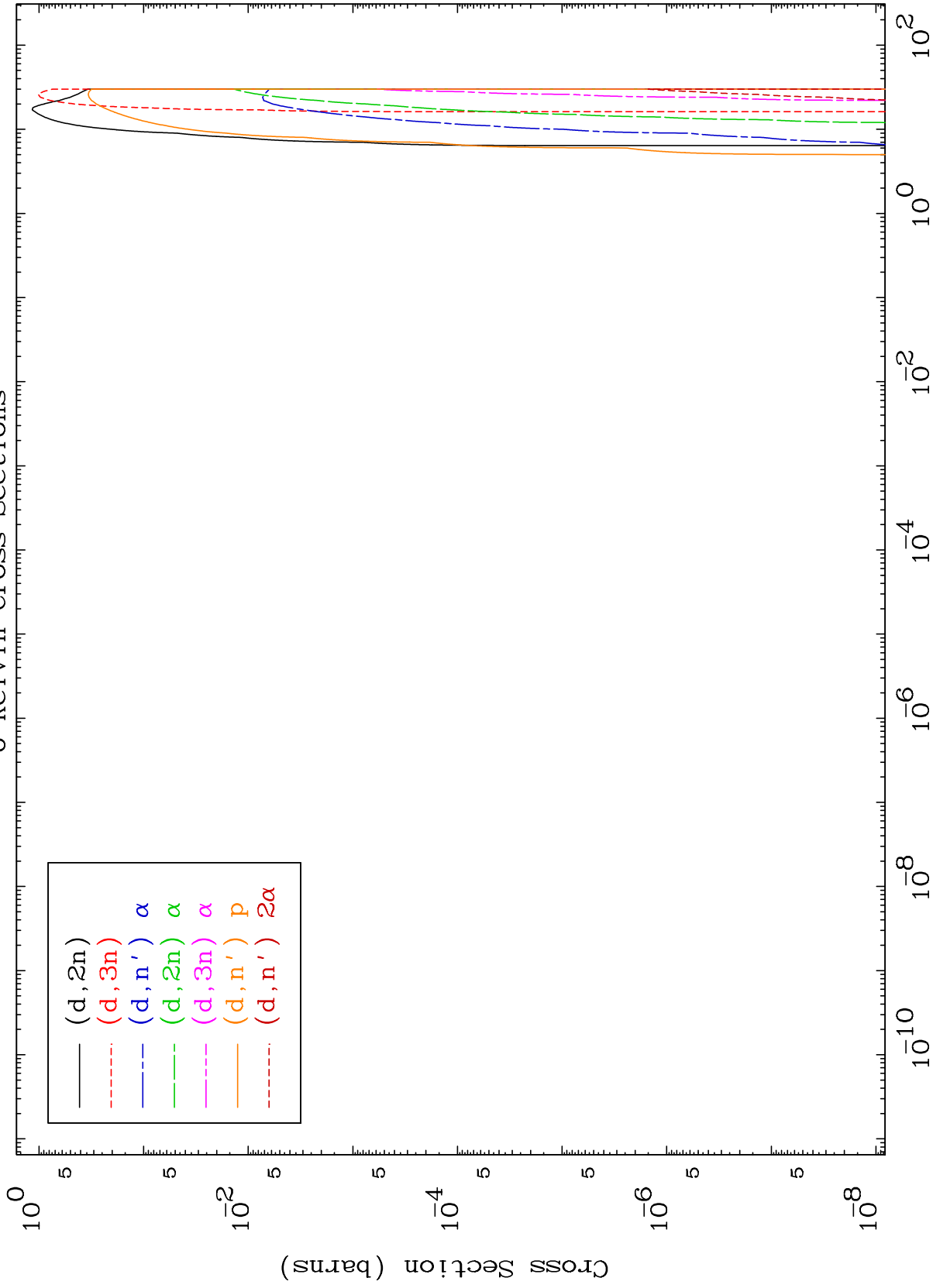
Incident Energy (MeV)

68-Er-161

MAT 6822

Deuteron Neutron Production
0 Kelvin Cross Sections

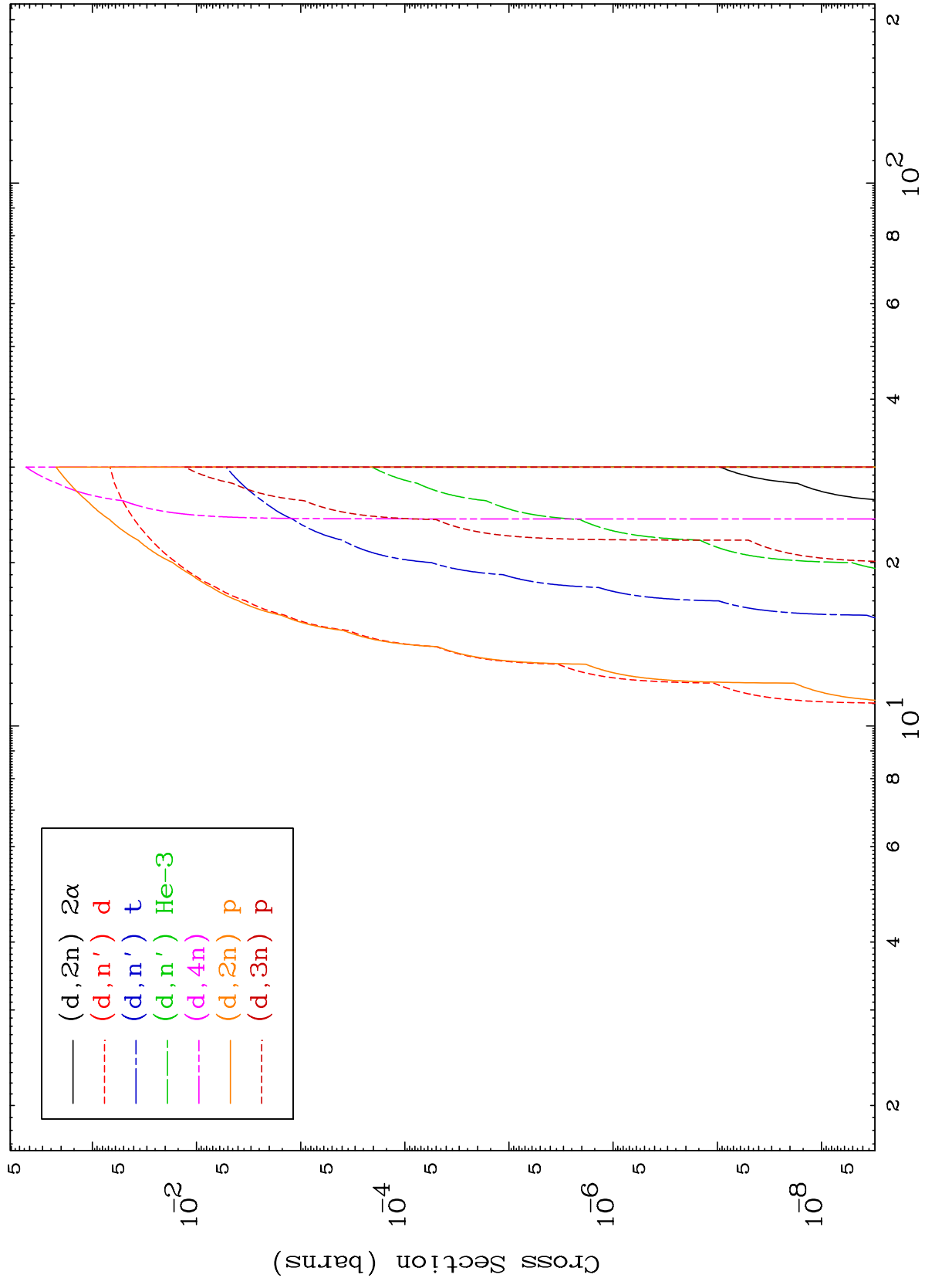
68-Er-161

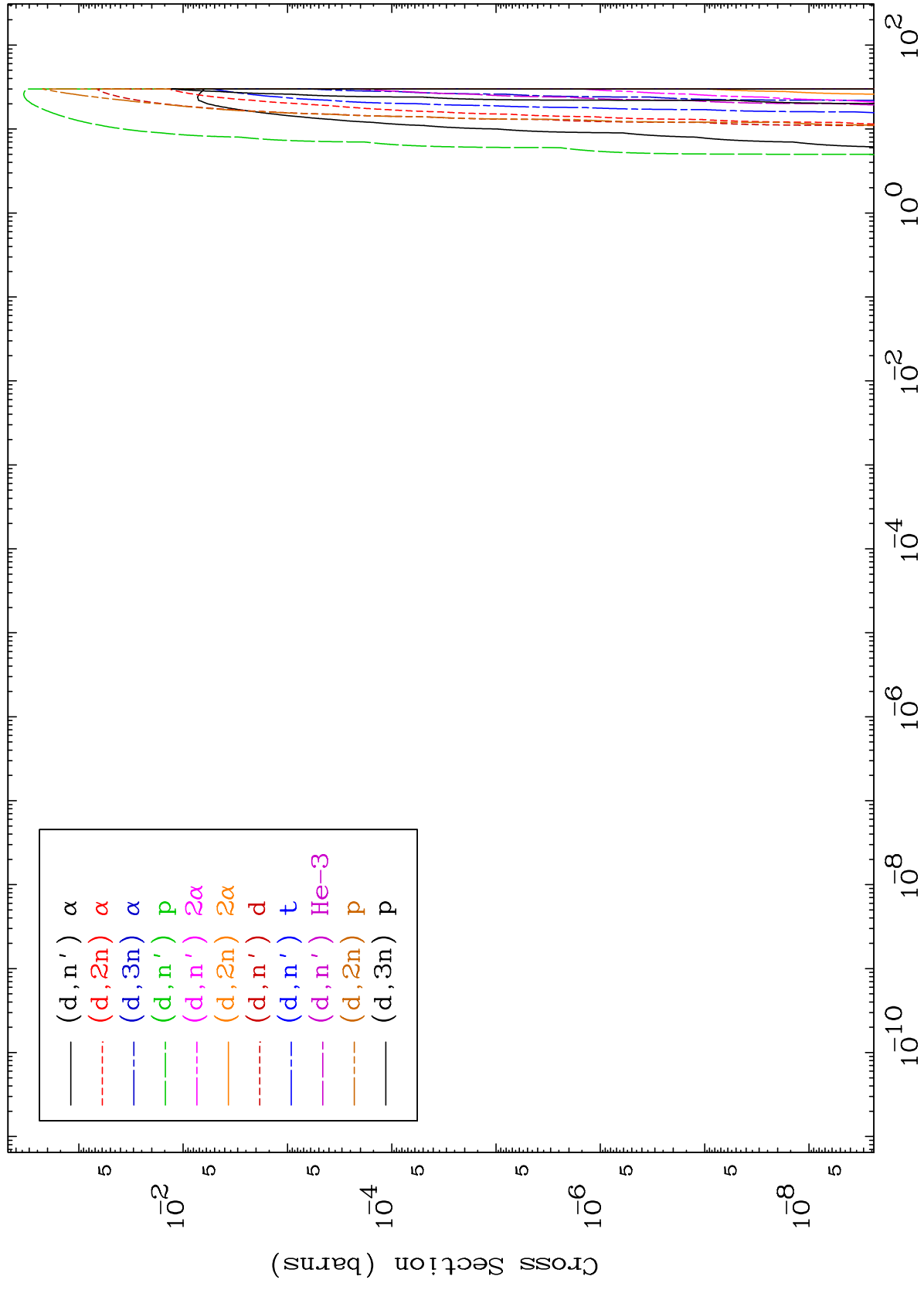


2

Incident Energy (MeV)

68-Er-161

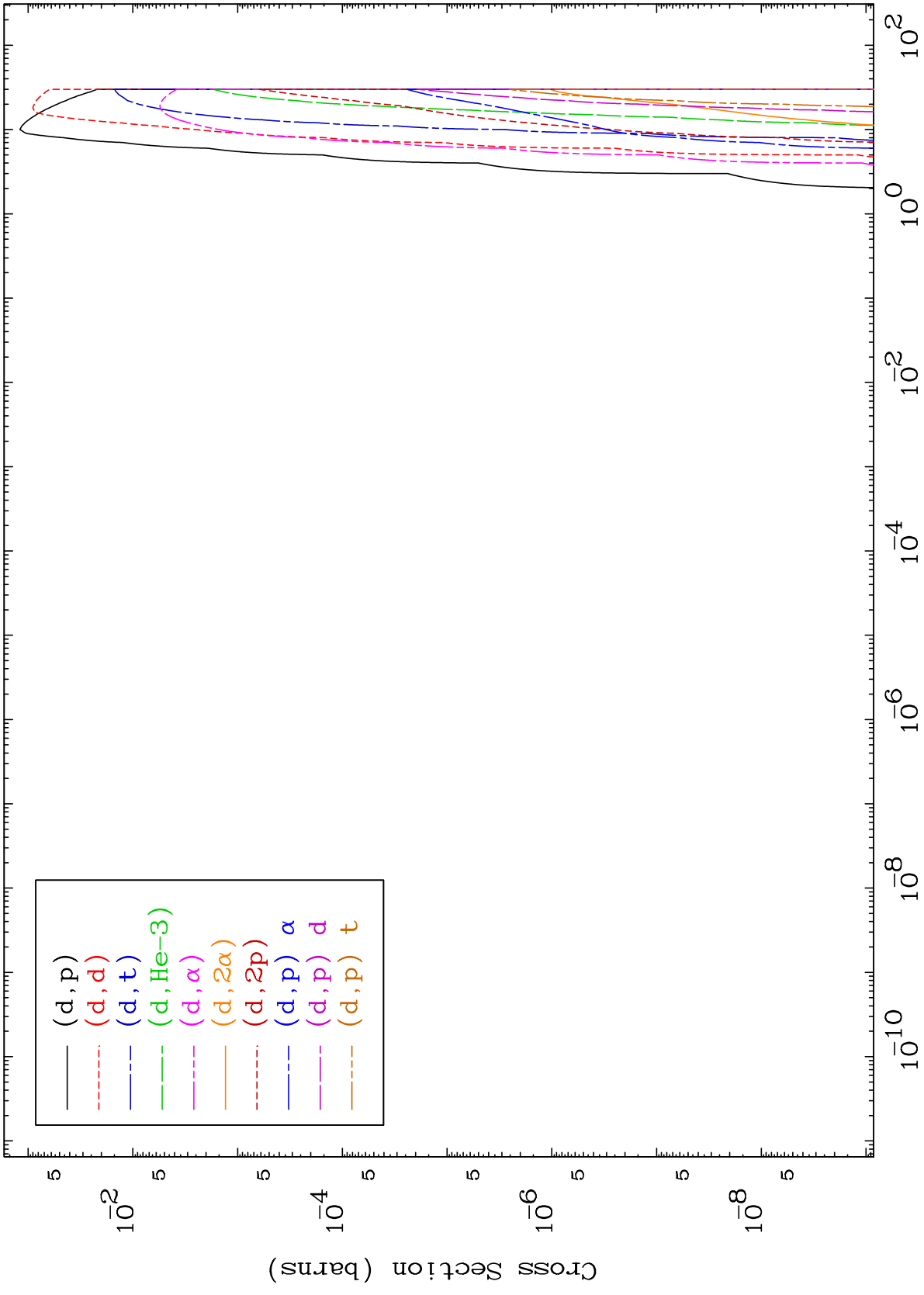




MAT 6822

Deuteron Charged Particle
0 Kelvin Cross Sections

68-Er-161



5

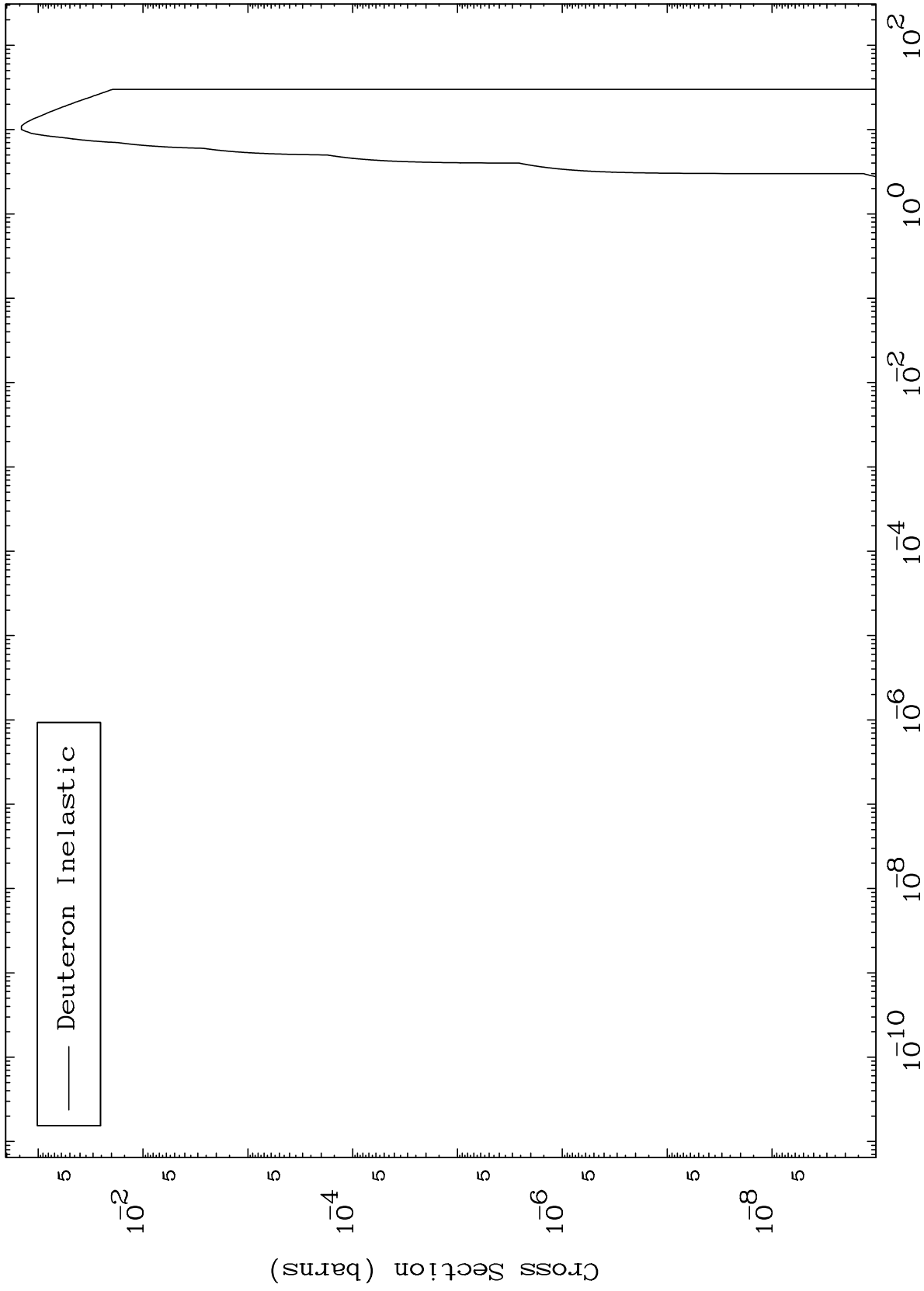
Incident Energy (MeV)

68-Er-161

MAT 6822

(d,n') Level
0 Kelvin Cross Sections

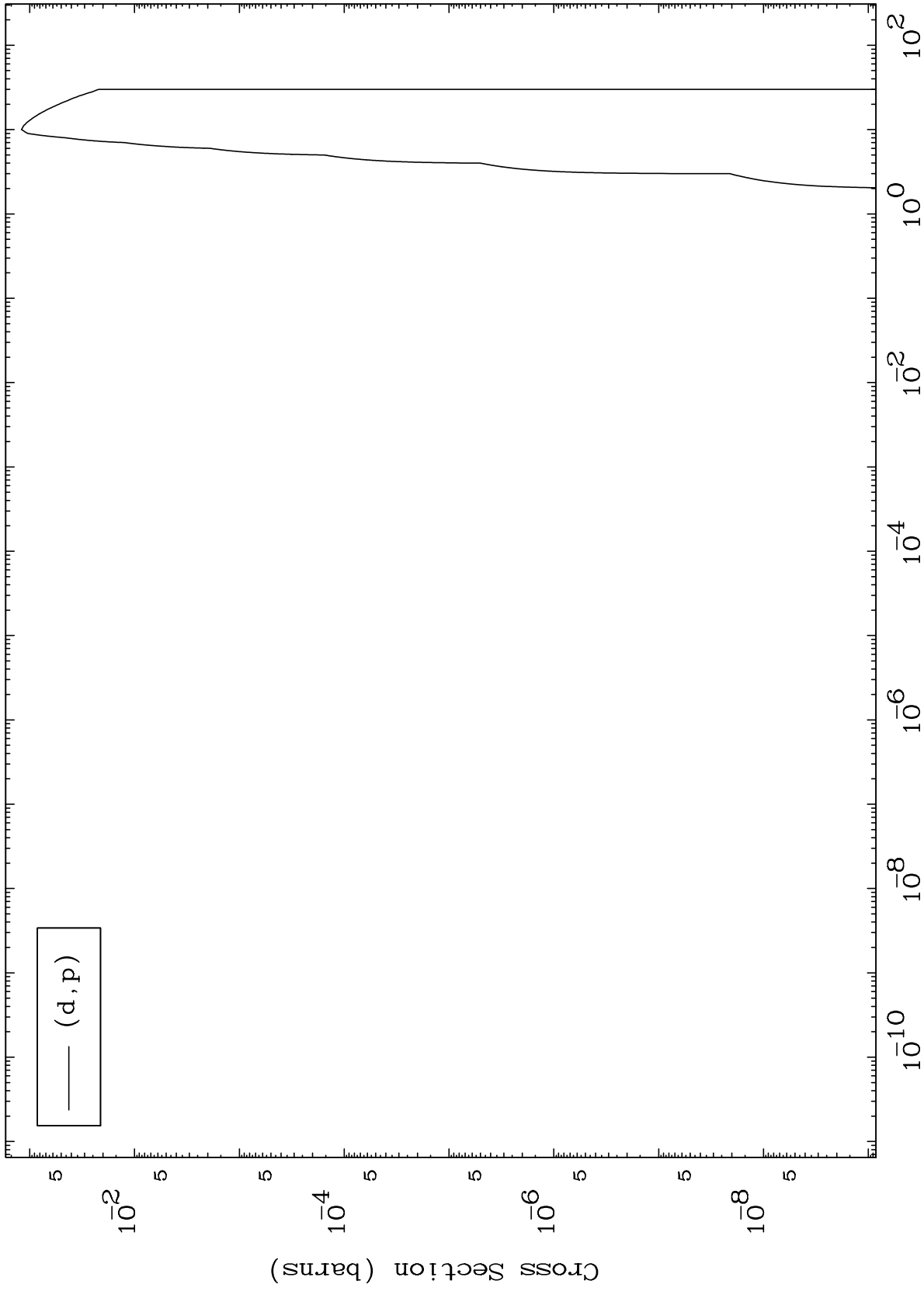
68-Er-161



MAT 6822

(d,p) Levels
0 Kelvin Cross Sections

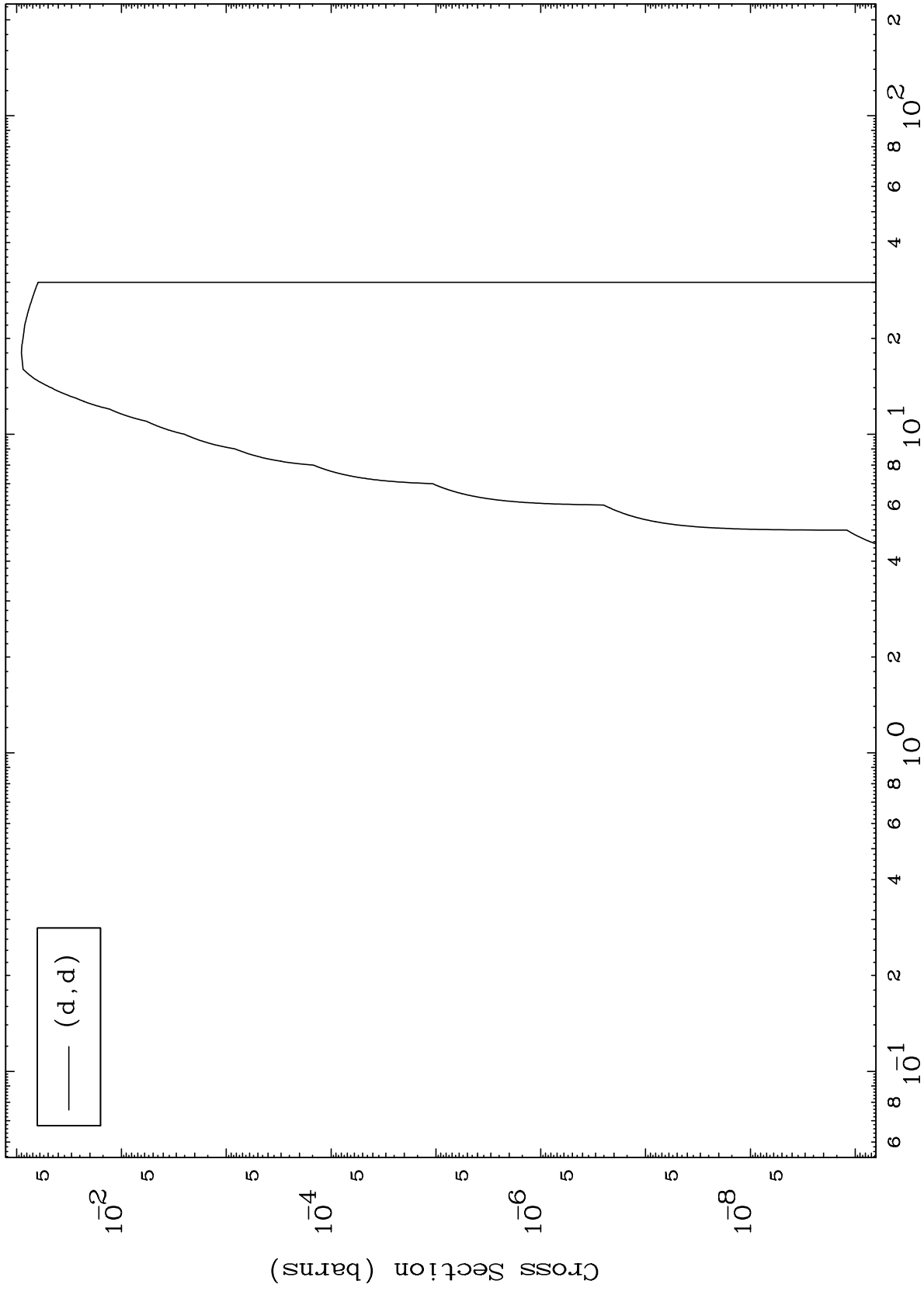
68-Er-161



MAT 6822

(d,d) Levels
0 Kelvin Cross Sections

68-Er-161



8

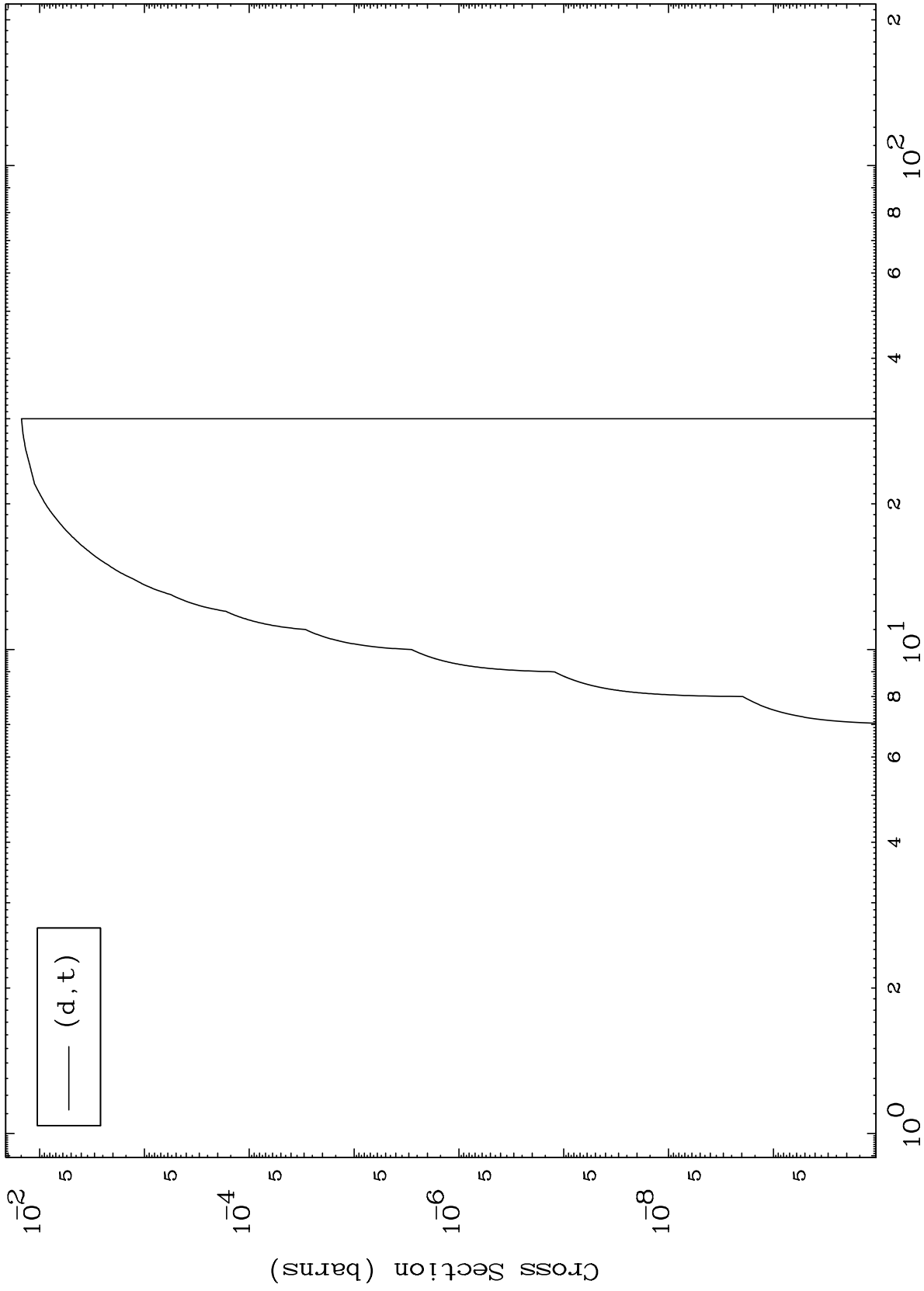
Incident Energy (MeV)

68-Er-161

MAT 6822

(d,t) Levels
0 Kelvin Cross Sections

68-Er-161



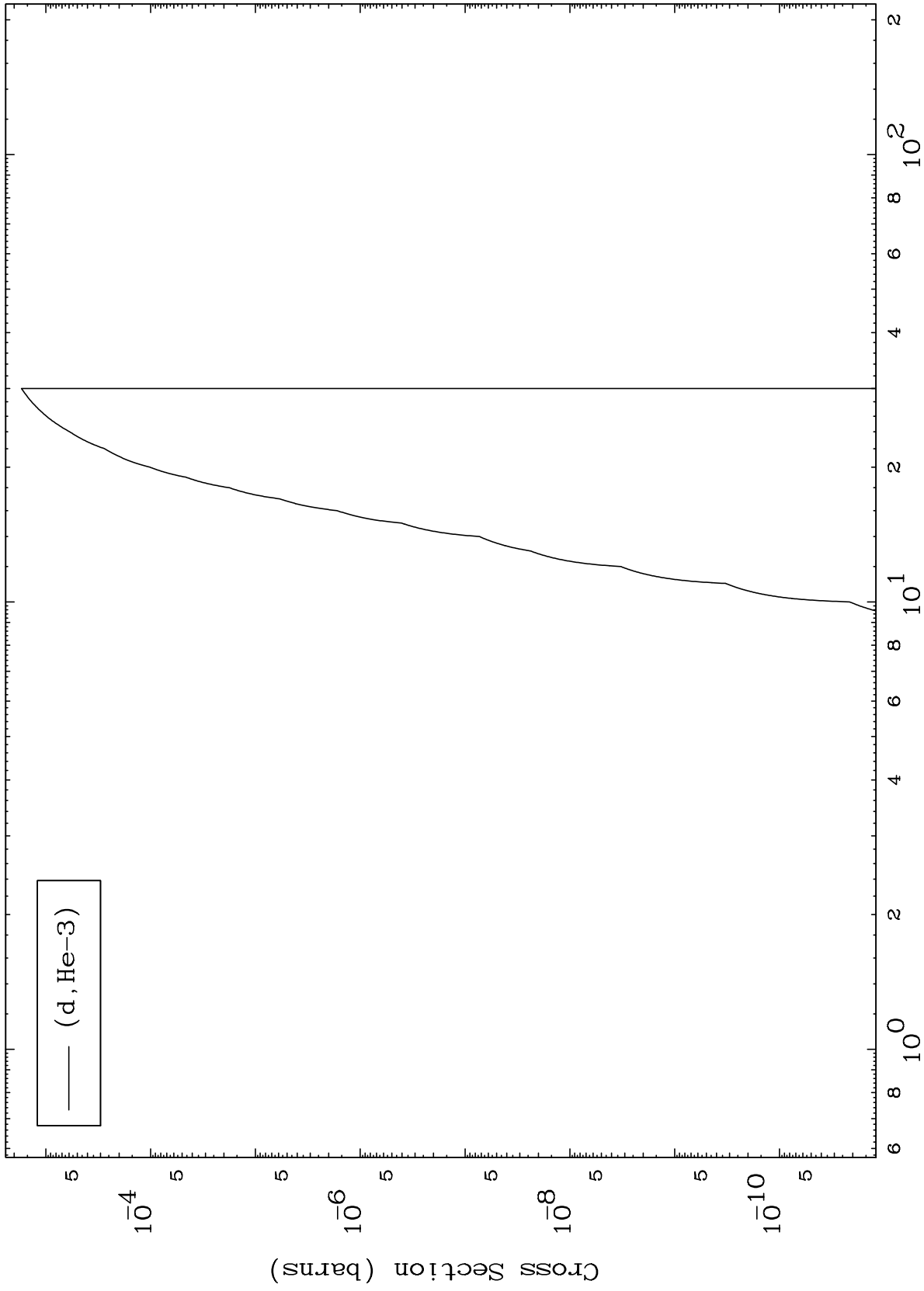
Incident Energy (MeV)

68-Er-161

MAT 6822

(d,He3) Levels
0 Kelvin Cross Sections

68-Er-161



10

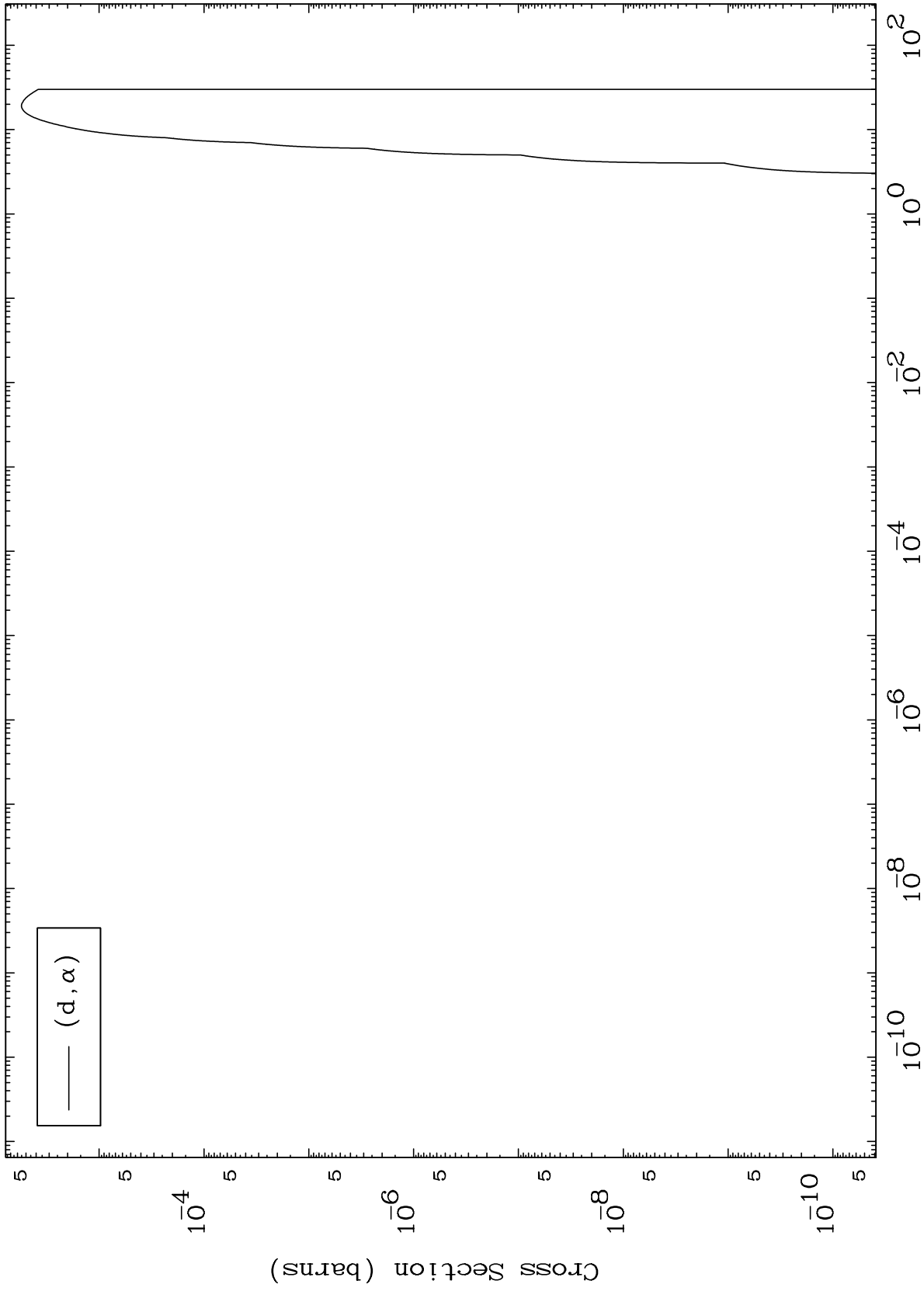
Incident Energy (MeV)

68-Er-161

MAT 6822

(d, α) Levels
0 Kelvin Cross Sections

68-Er-161



11

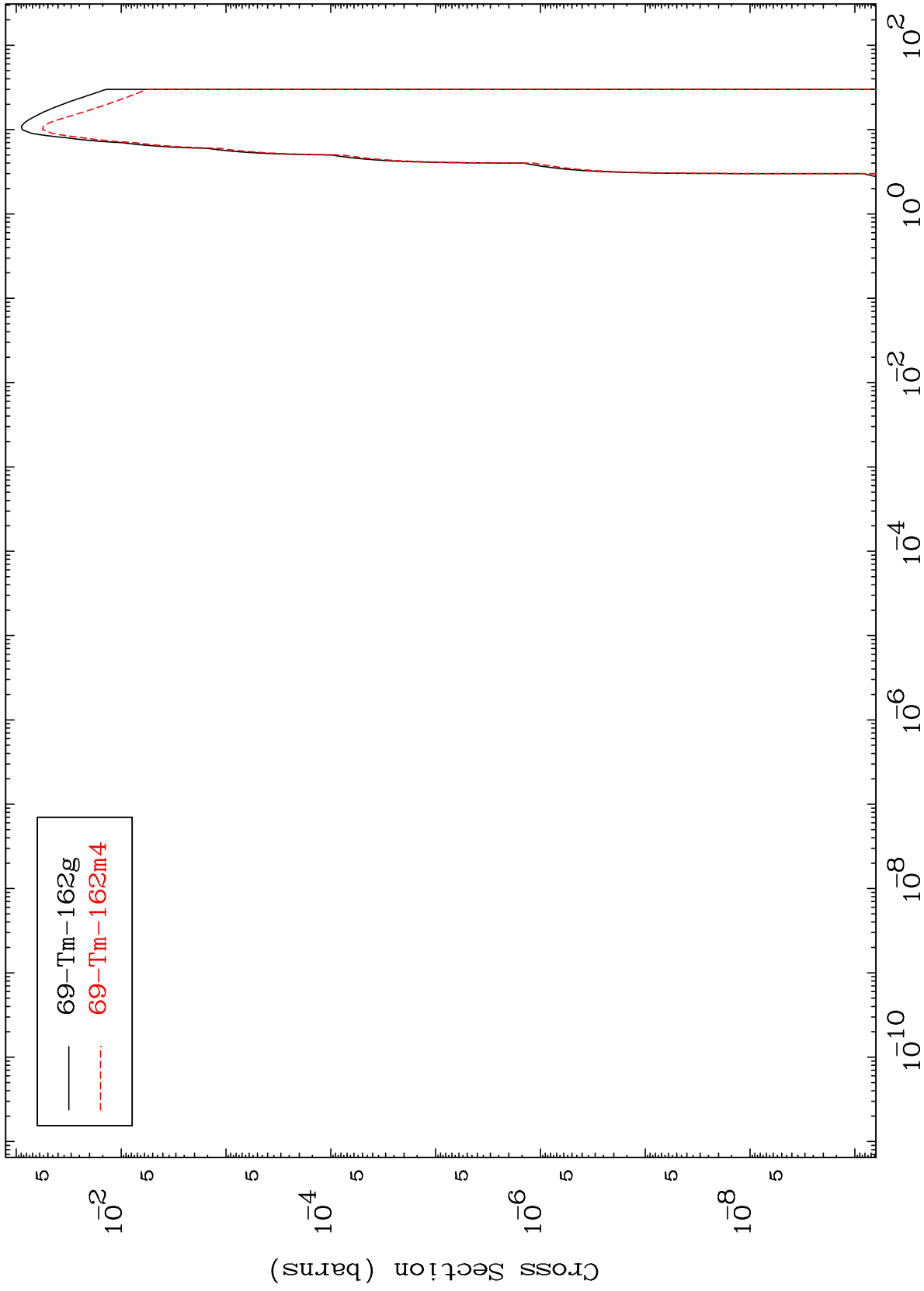
Incident Energy (MeV)

68-Er-161

MAT 6822

Deuteron Inelastic
Radionuclide Production Cross Section

68-Er-161



12

Incident Energy (MeV)

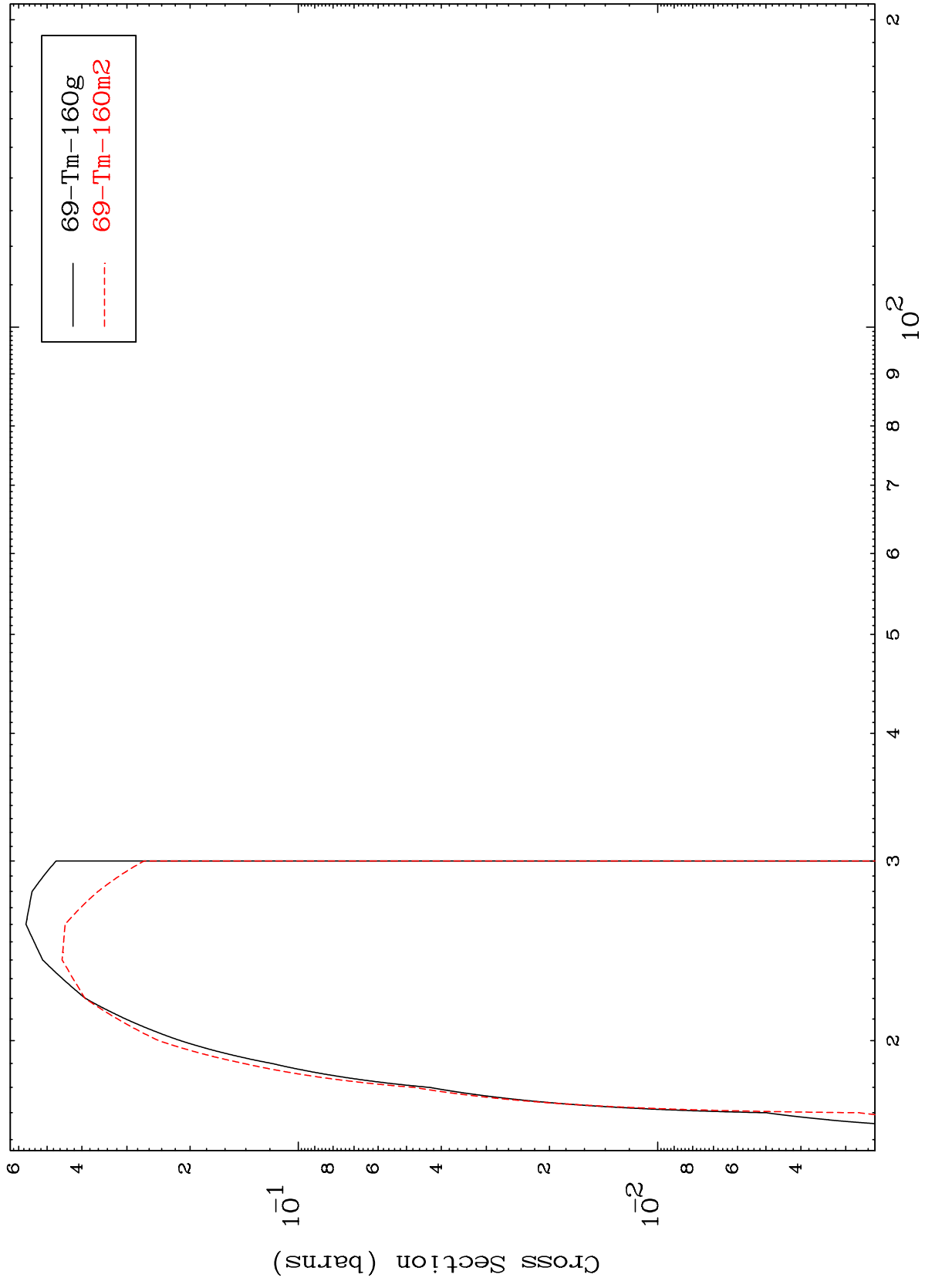
68-Er-161

MAT 6822

(d,3n)

68-Er-161

Radionuclide Production Cross Section



13

Incident Energy (MeV)

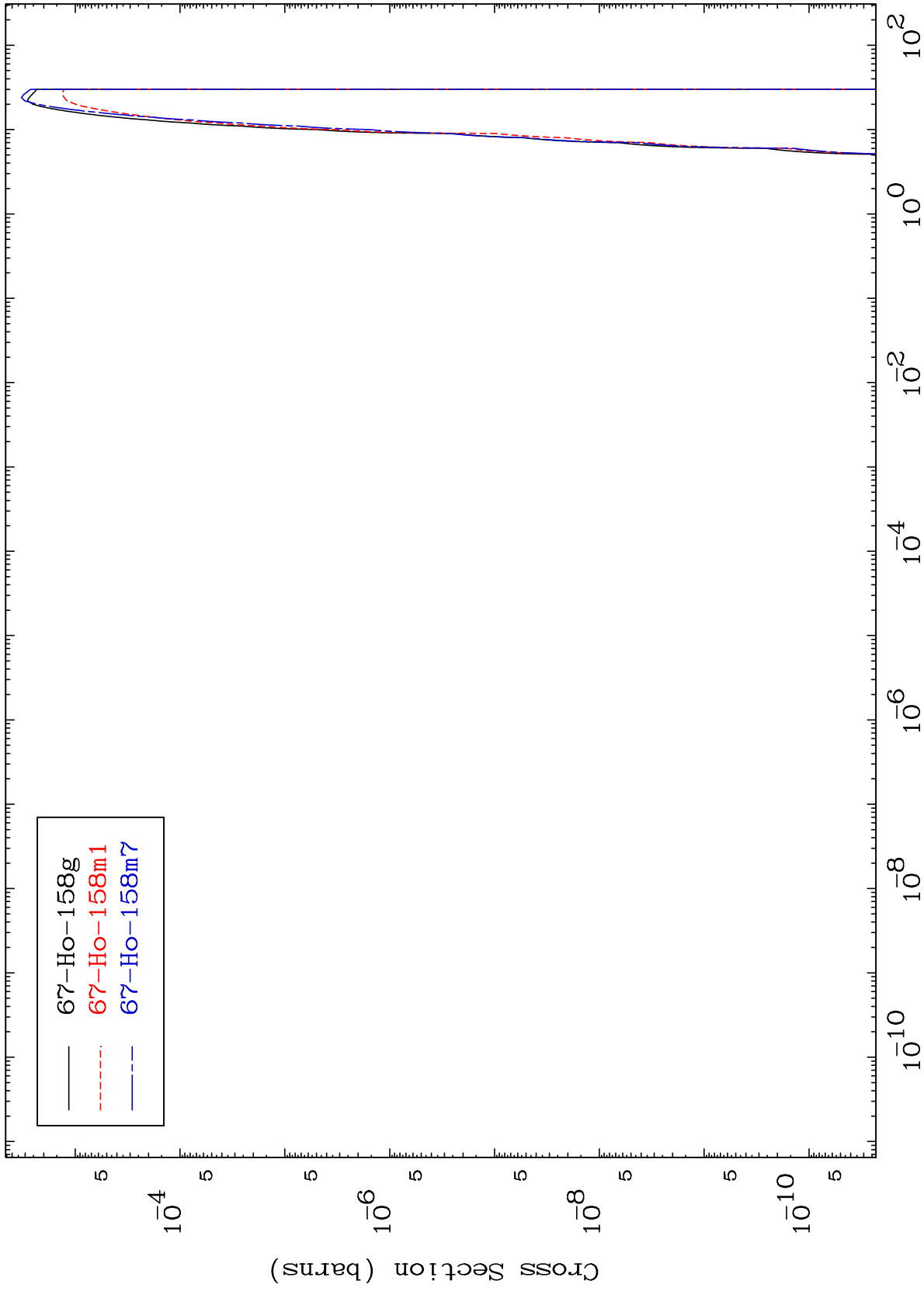
68-Er-161

MAT 6822

(d,n') α

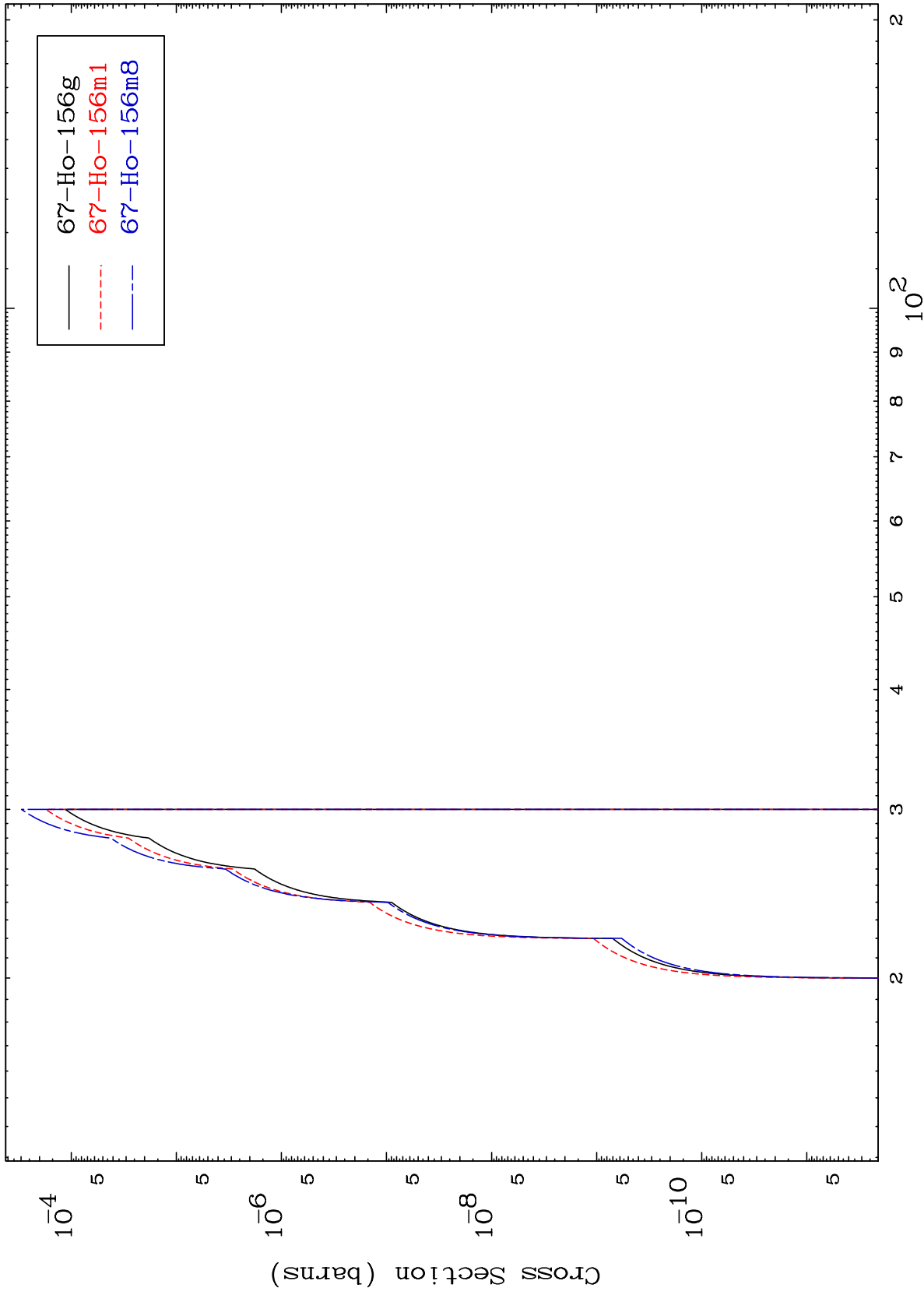
68-Er-161

Radionuclide Production Cross Section



68-Er-161

Radionuclide Production Cross Section

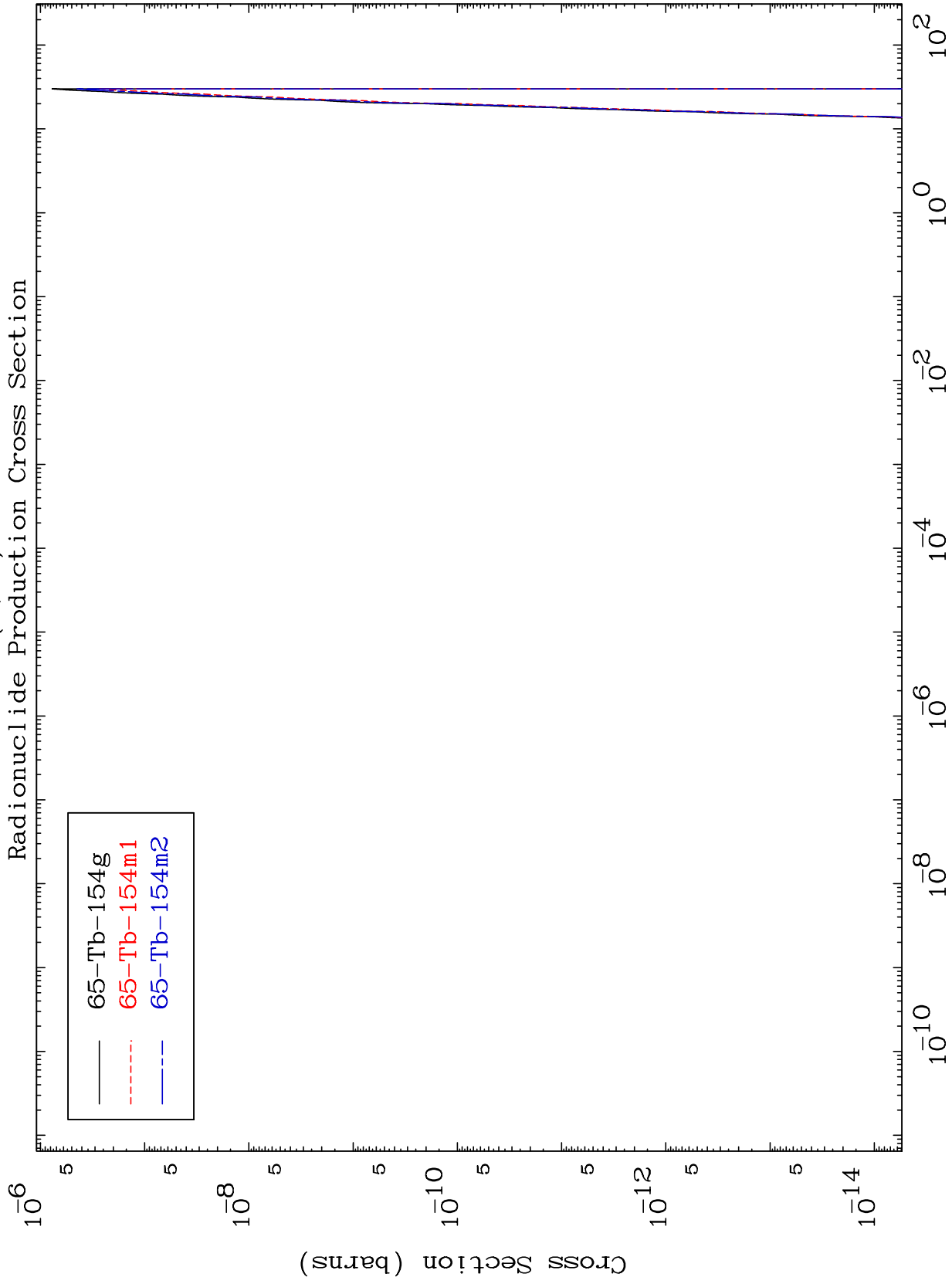


MAT 6822

(d,n') 2 α

68-Er-161

Radionuclide Production Cross Section



16

Incident Energy (MeV)

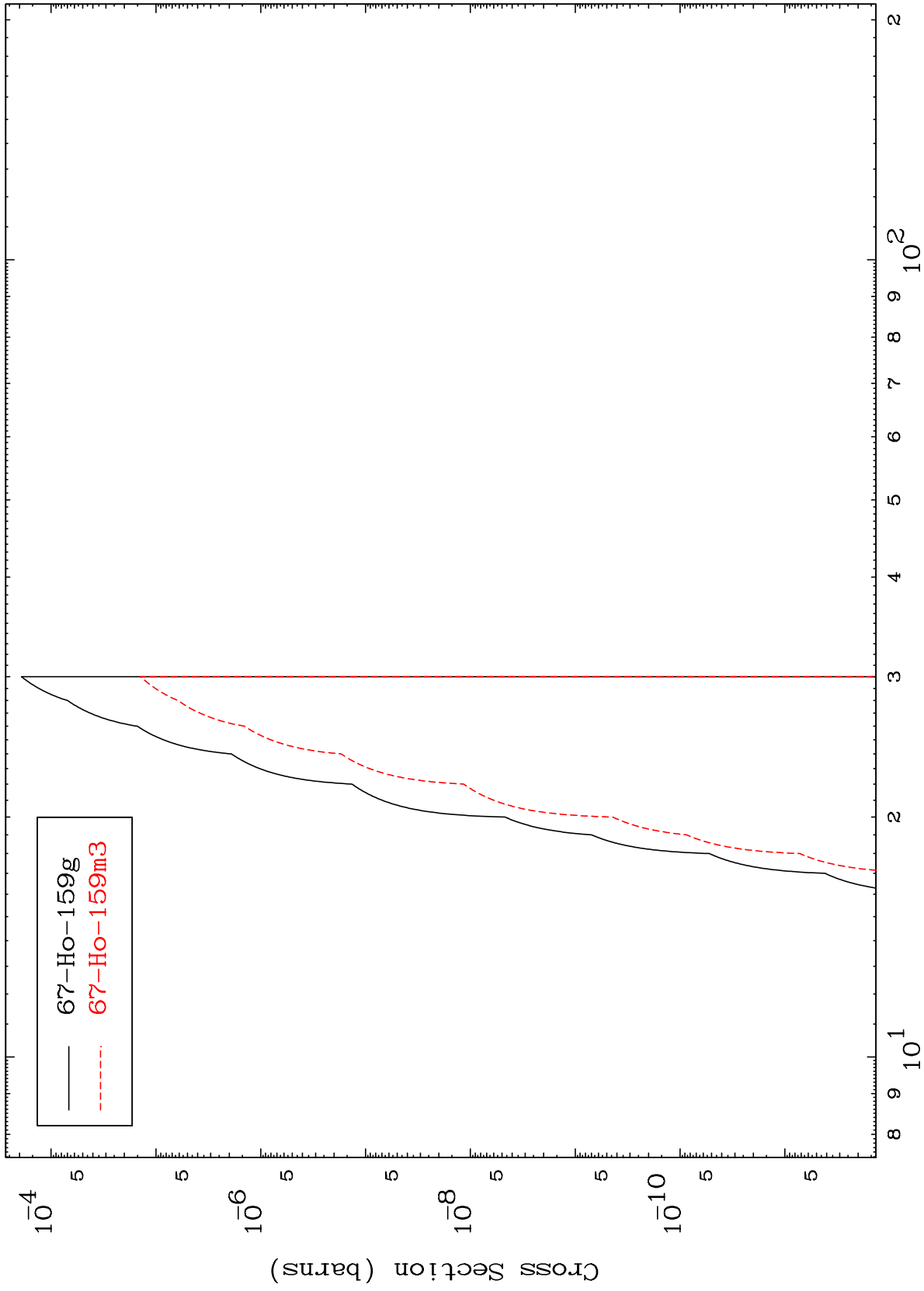
68-Er-161

MAT 6822

(d, n') He-3

68-Er-161

Radionuclide Production Cross Section



17

Incident Energy (MeV)

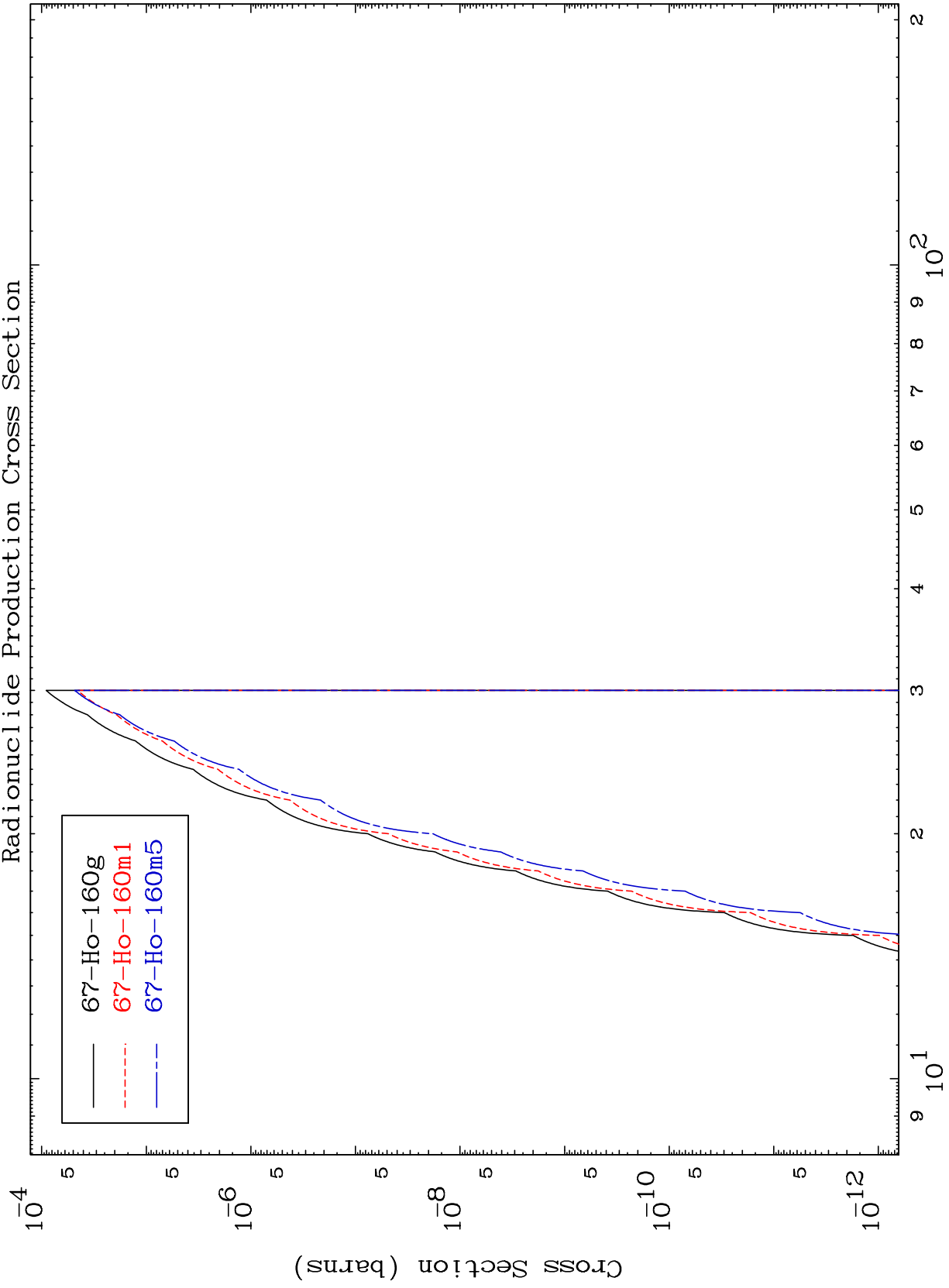
68-Er-161

MAT 6822

(d,2n) p

68-Er-161

Radionuclide Production Cross Section



18

Incident Energy (MeV)

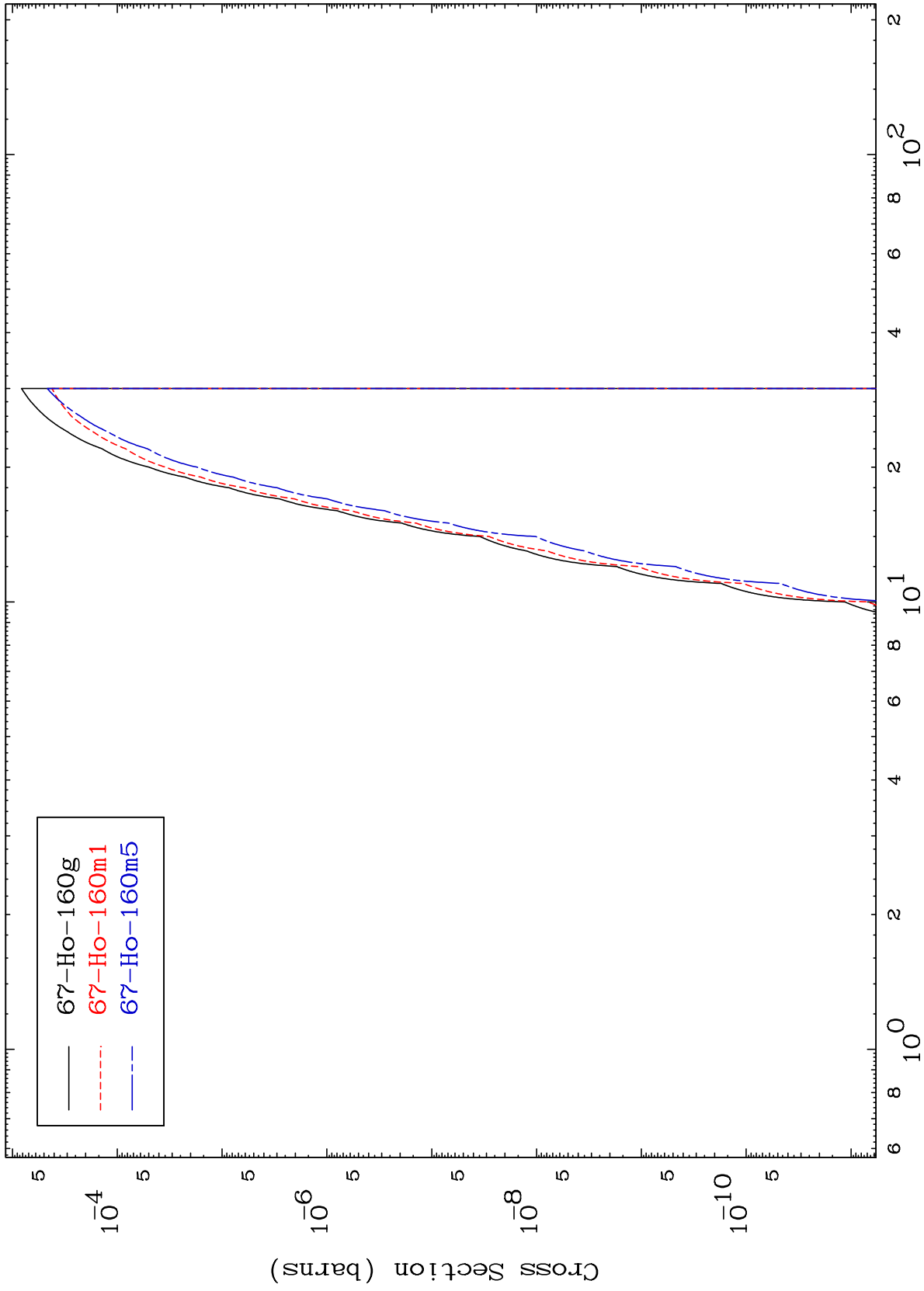
68-Er-161

MAT 6822

(d, He-3)

68-Er-161

Radionuclide Production Cross Section



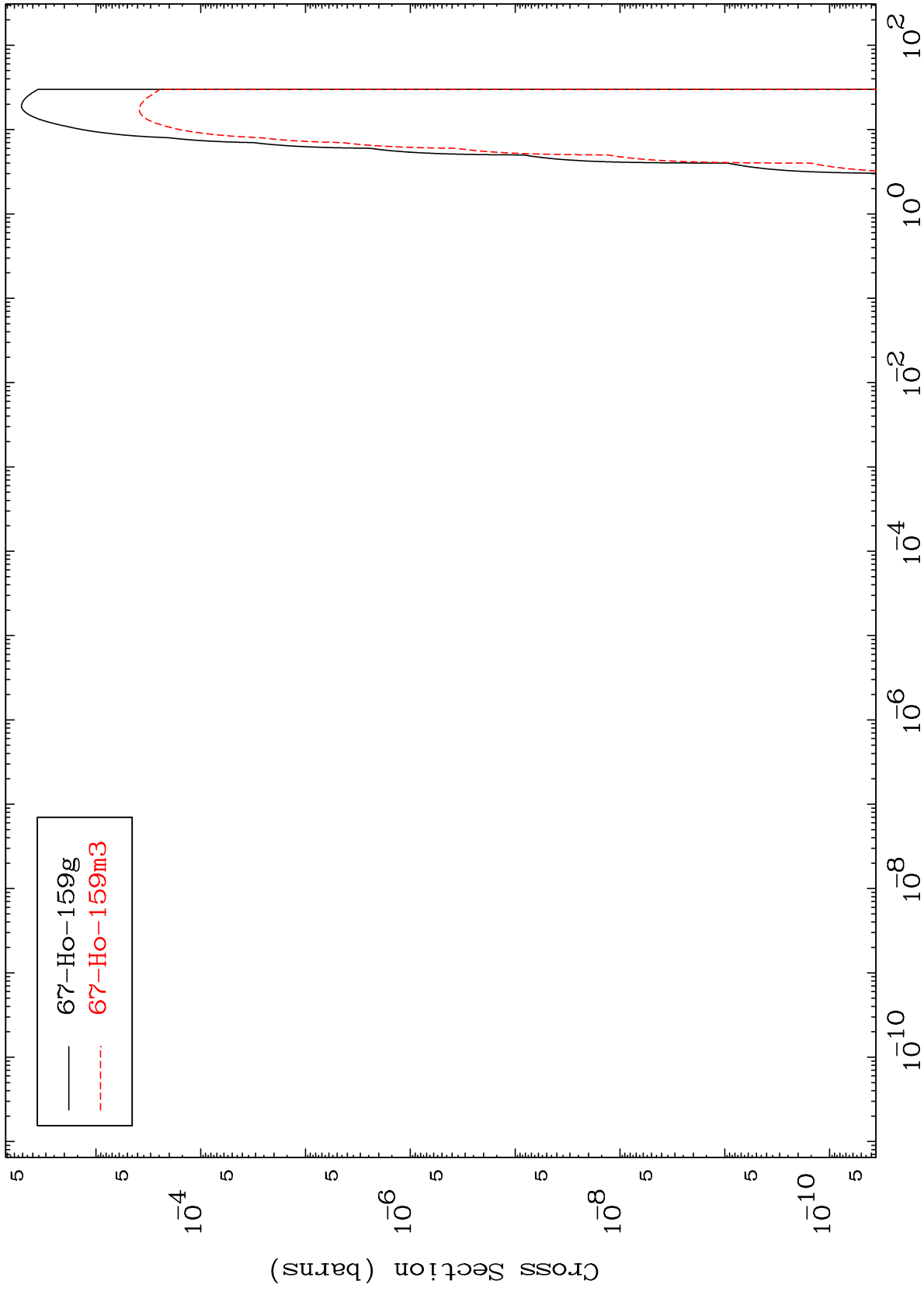
19

MAT 6822

(d, α)

68-Er-161

Radionuclide Production Cross Section



20

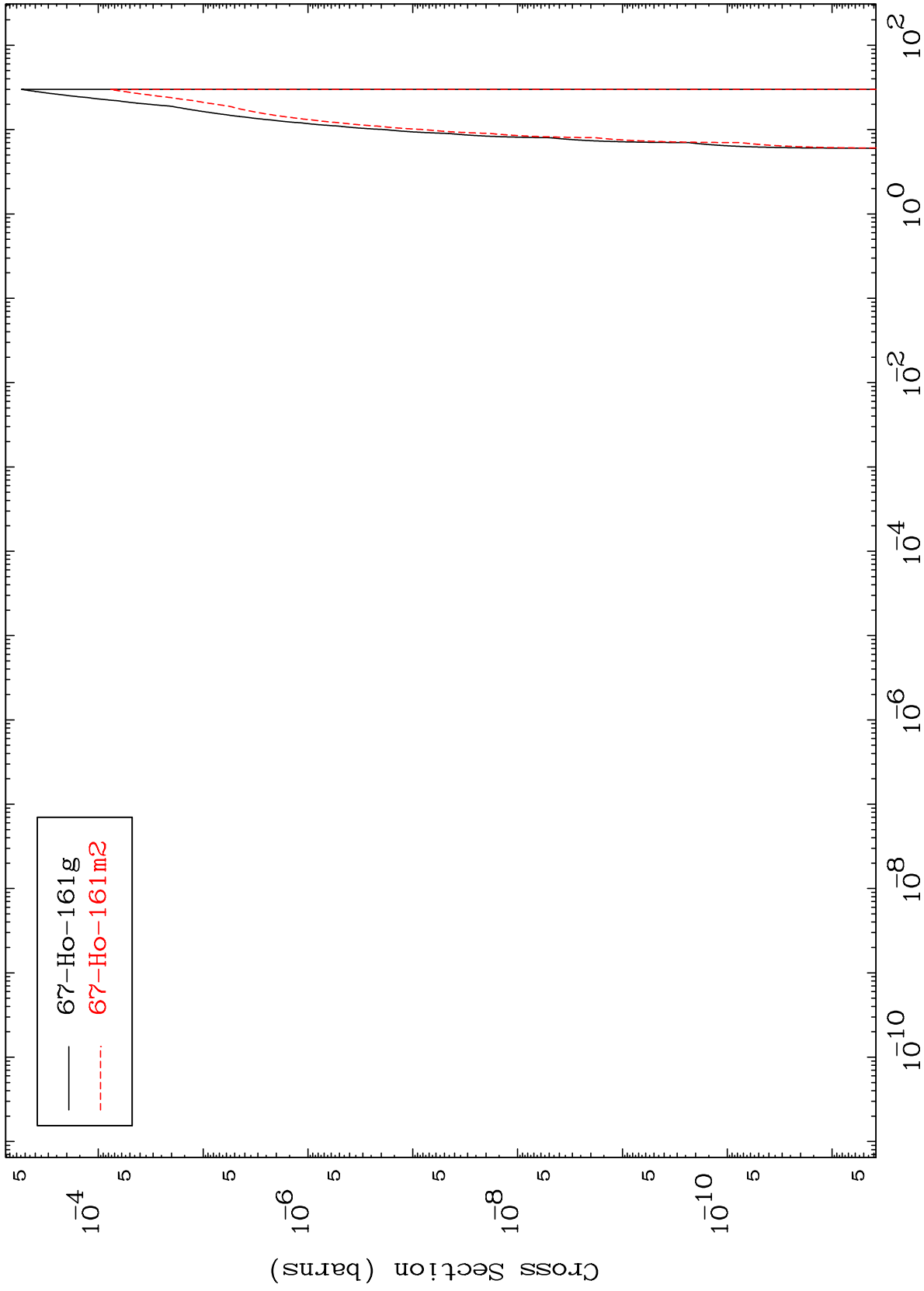
Incident Energy (MeV)

68-Er-161

MAT 6822

Radionuclide Production Cross Section
(d,2p)

68-Er-161

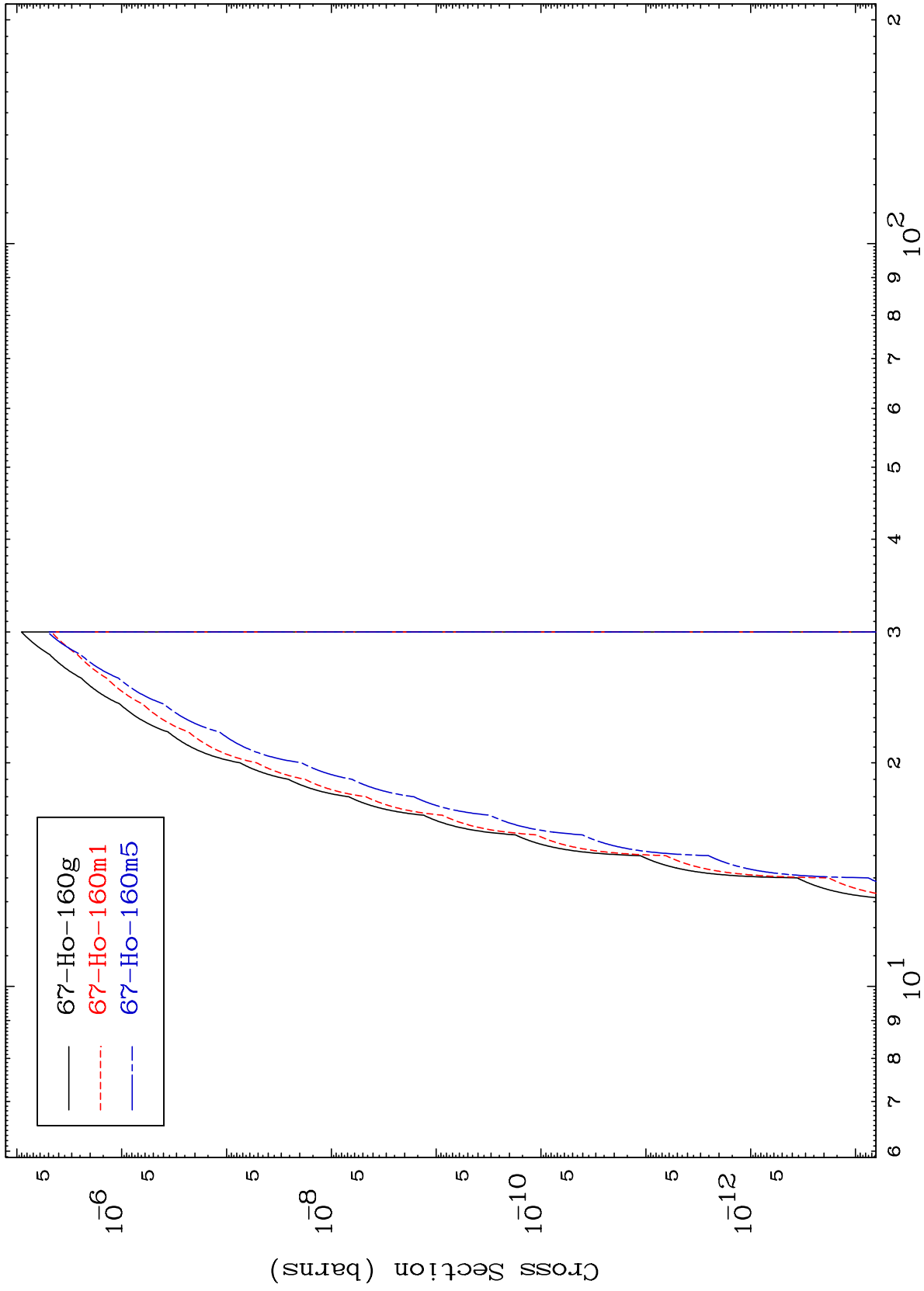


MAT 6822

(d,p) d

68-Er-161

Radionuclide Production Cross Section



22

Incident Energy (MeV)

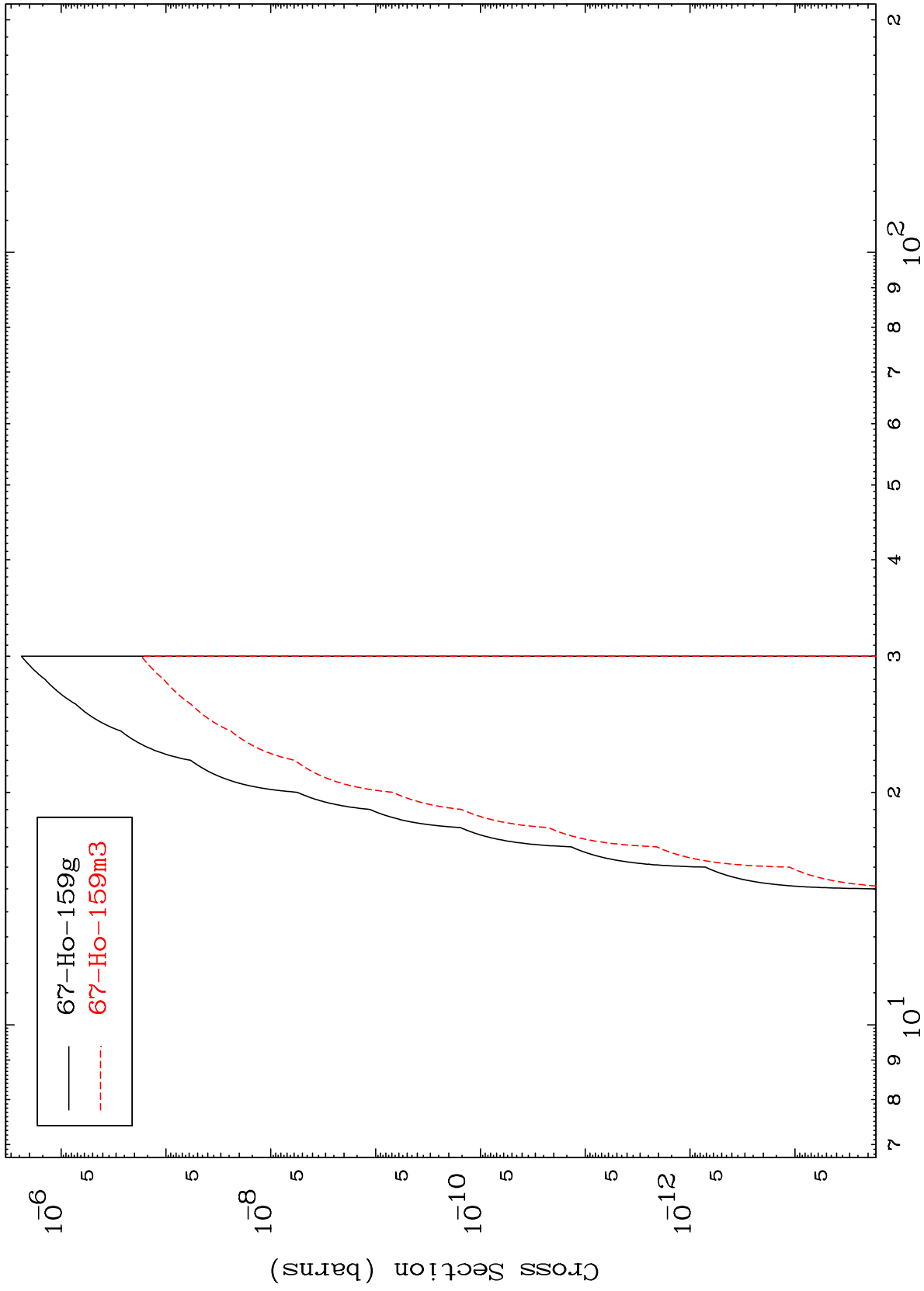
68-Er-161

MAT 6822

(d,p) t

68-Er-161

Radionuclide Production Cross Section



23

Incident Energy (MeV)

68-Er-161