

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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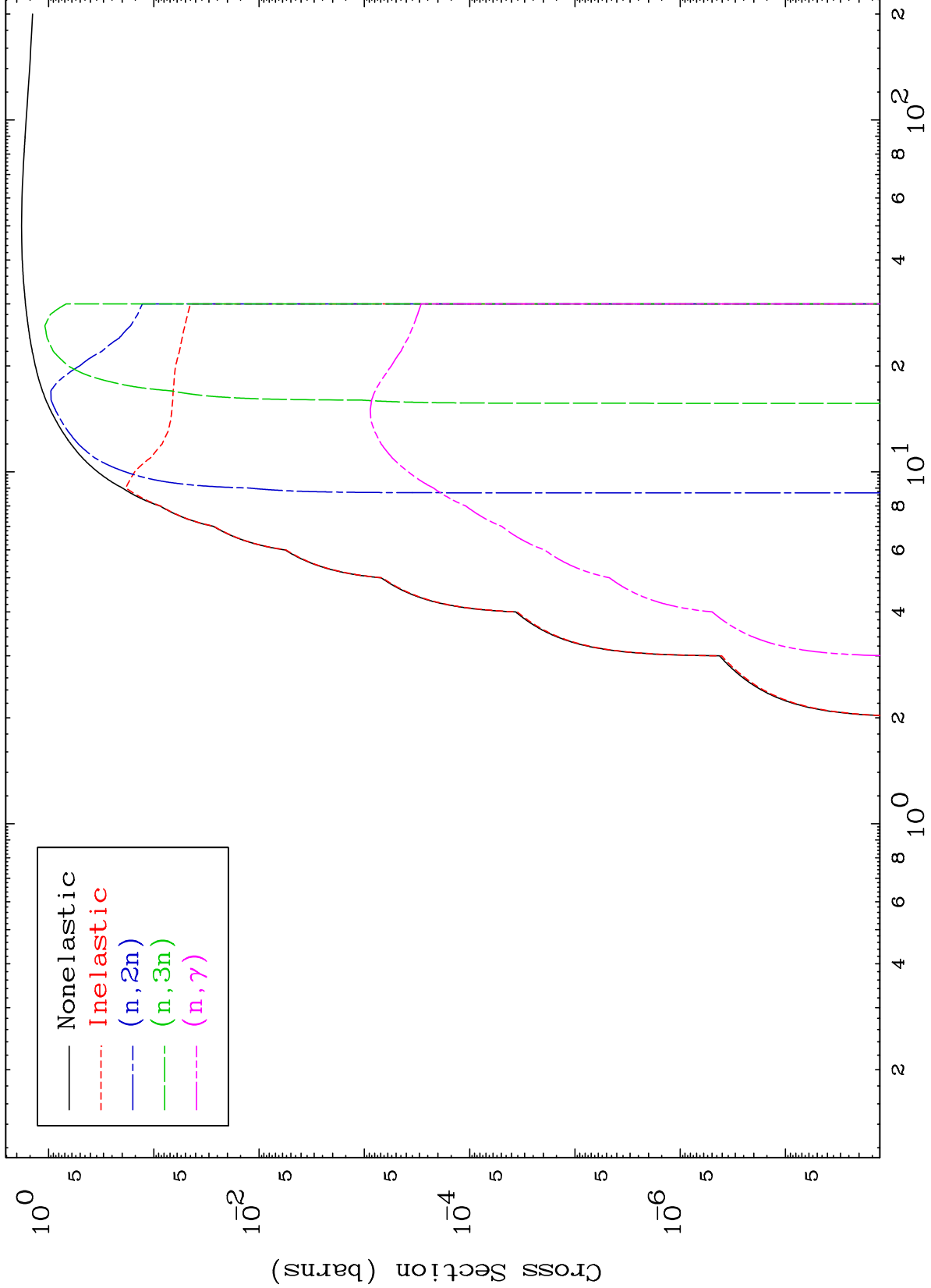
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

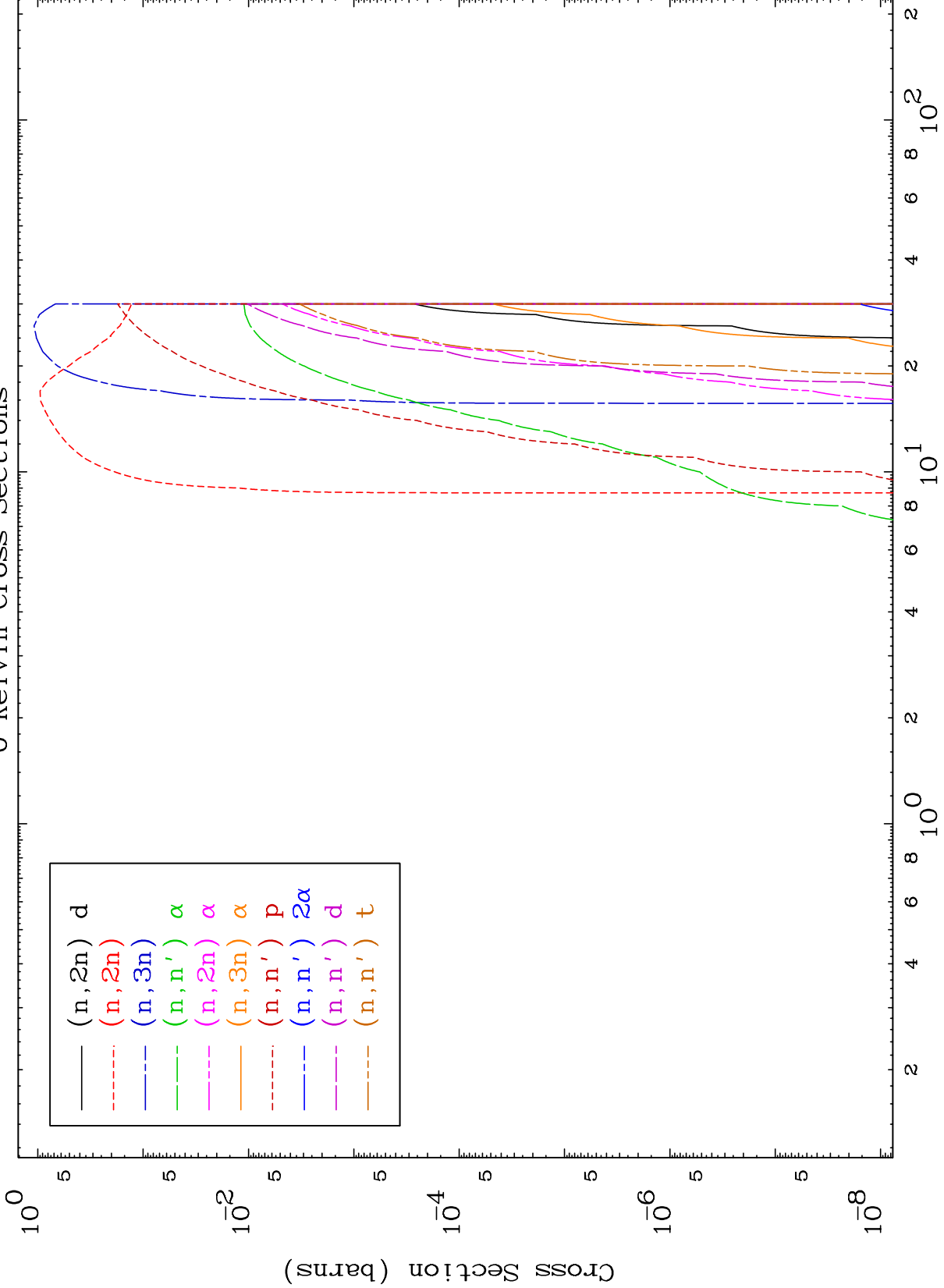
0 Kelvin Cross Sections

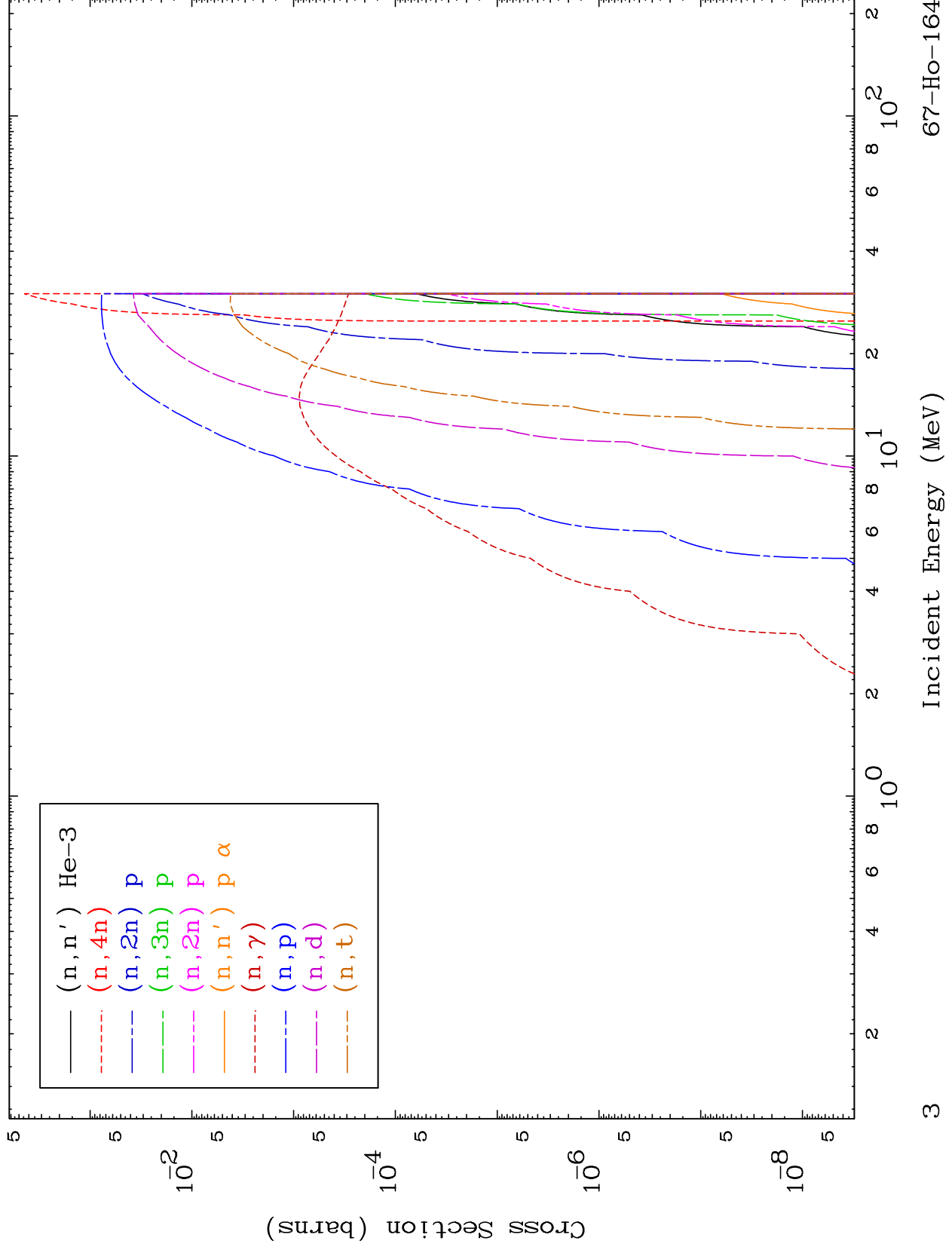


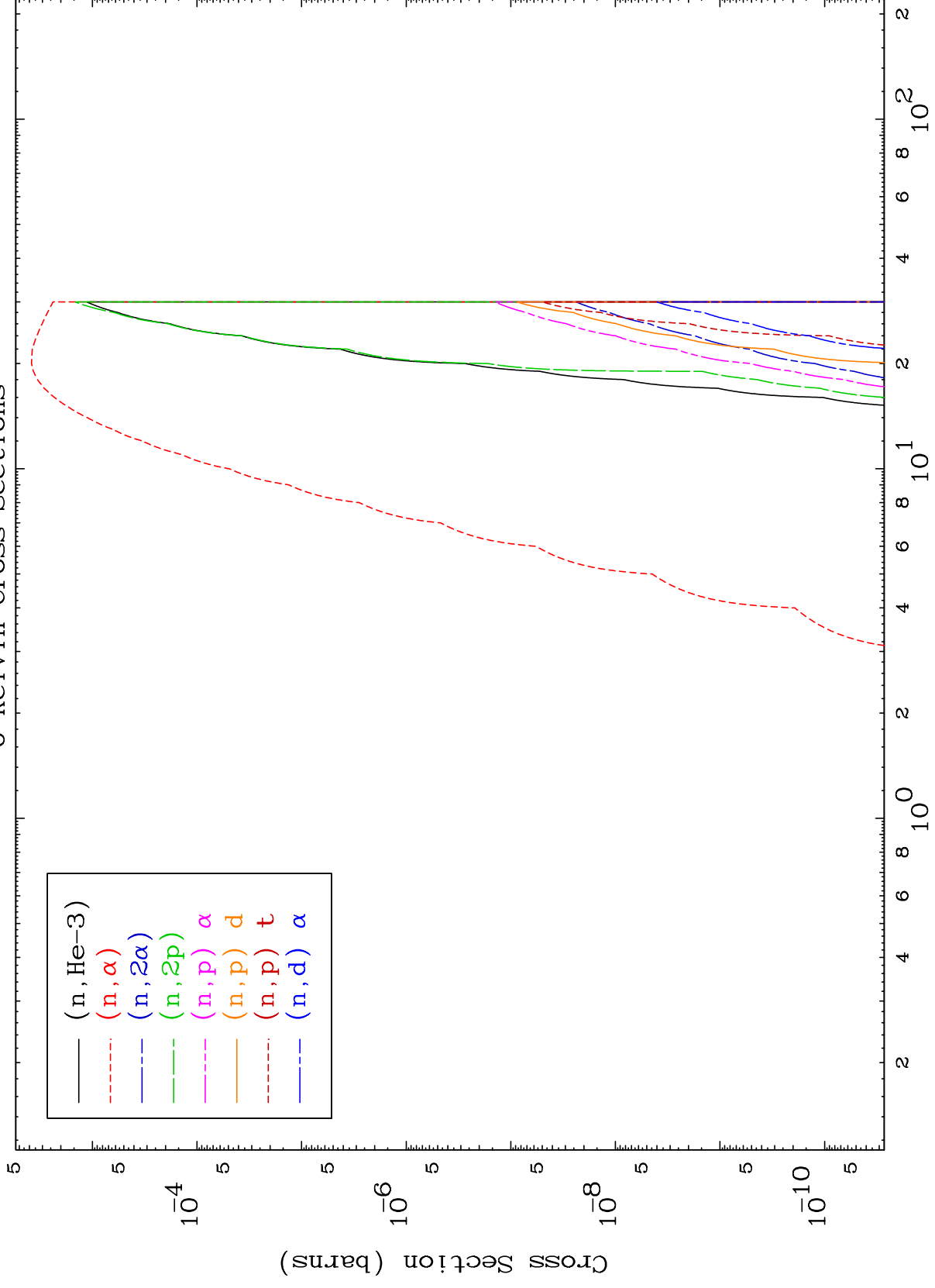
MAT 6722

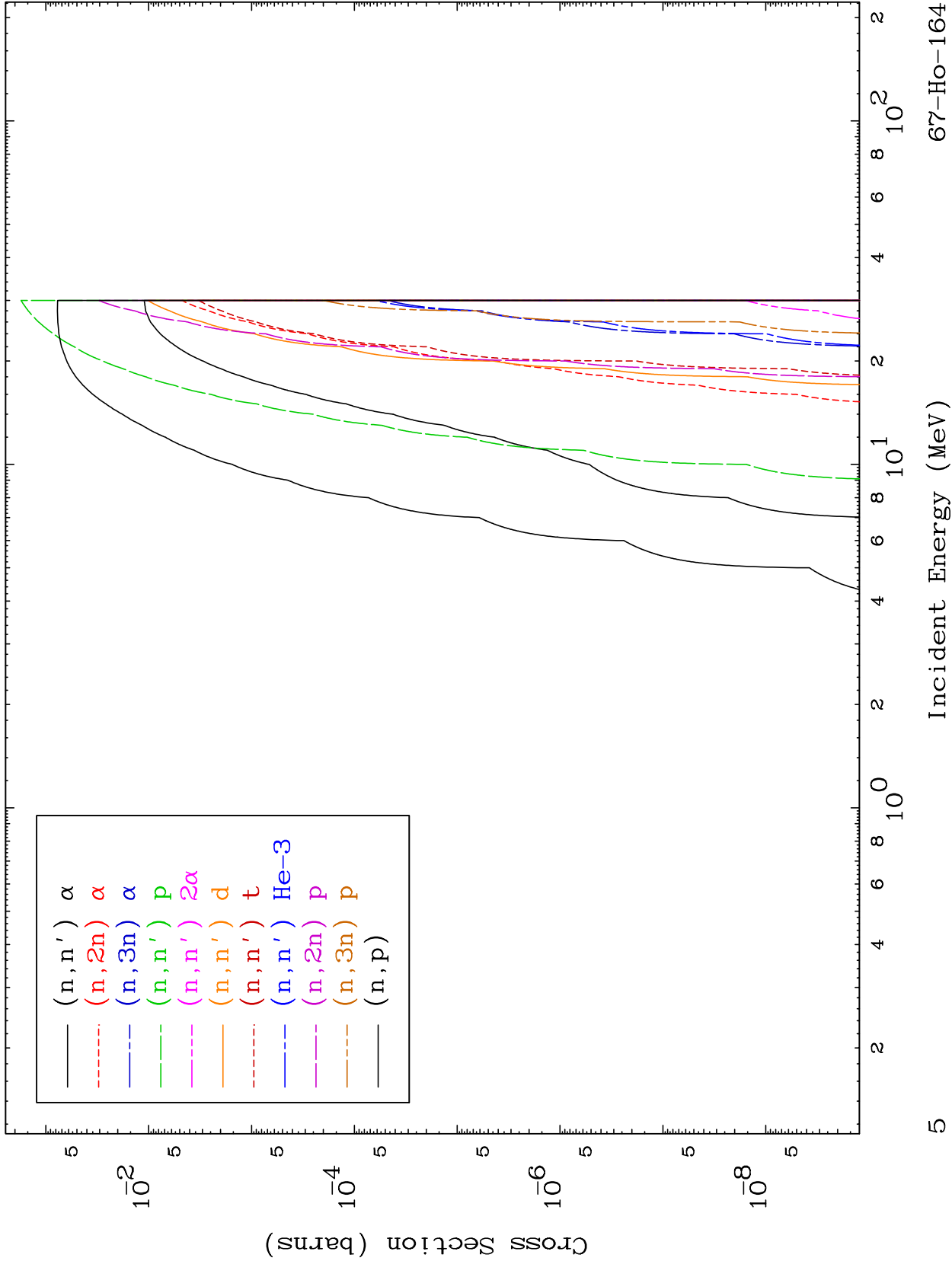
Proton Neutron Absorption
0 Kelvin Cross Sections

67-Ho-164





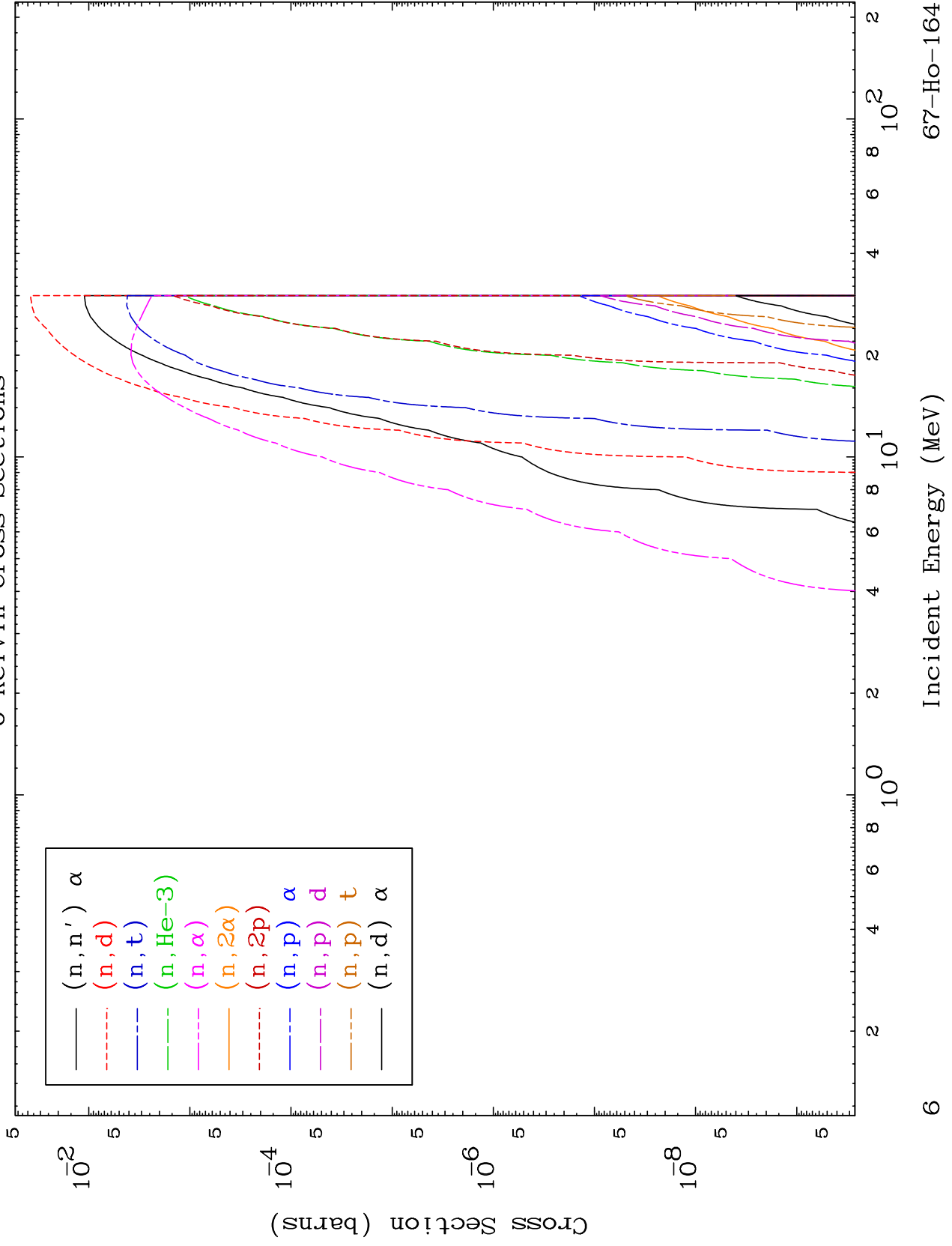




MAT 6722

Proton Charged Particle
0 Kelvin Cross Sections

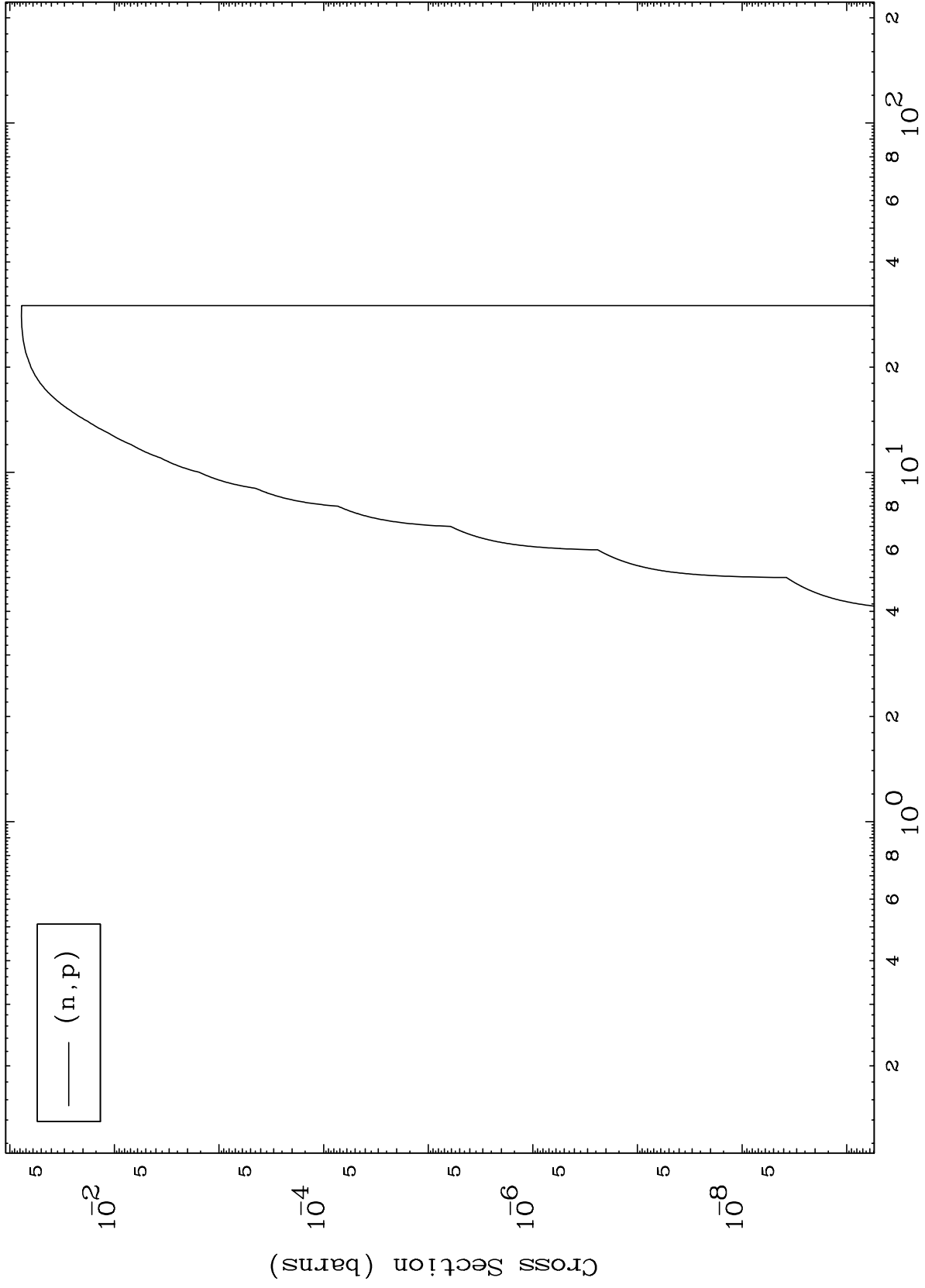
67-Ho-164



MAT 6722

(p,p) Levels
0 Kelvin Cross Sections

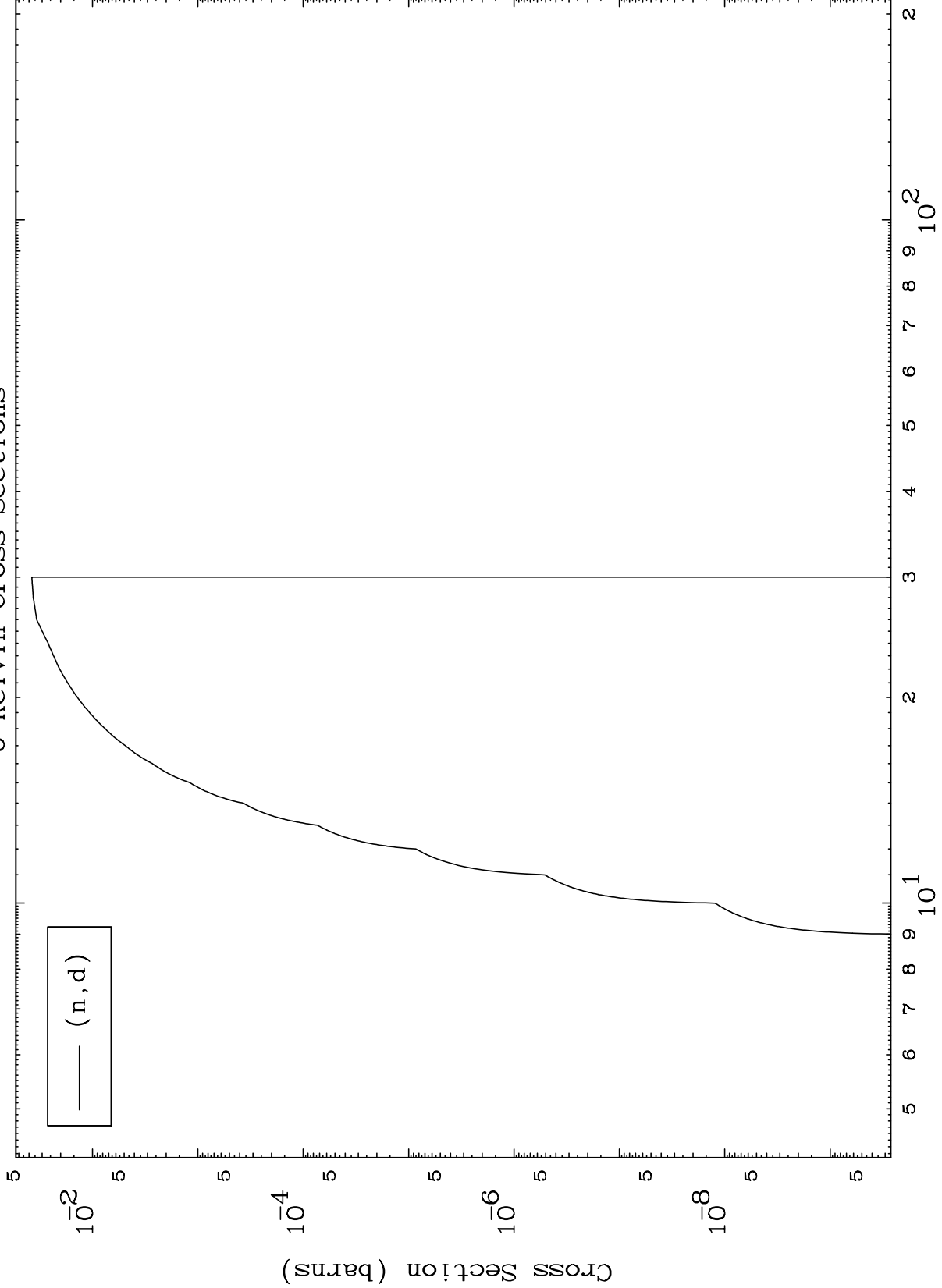
67-Ho-164



MAT 6722

(p,d) Levels
0 Kelvin Cross Sections

67-Ho-164



8

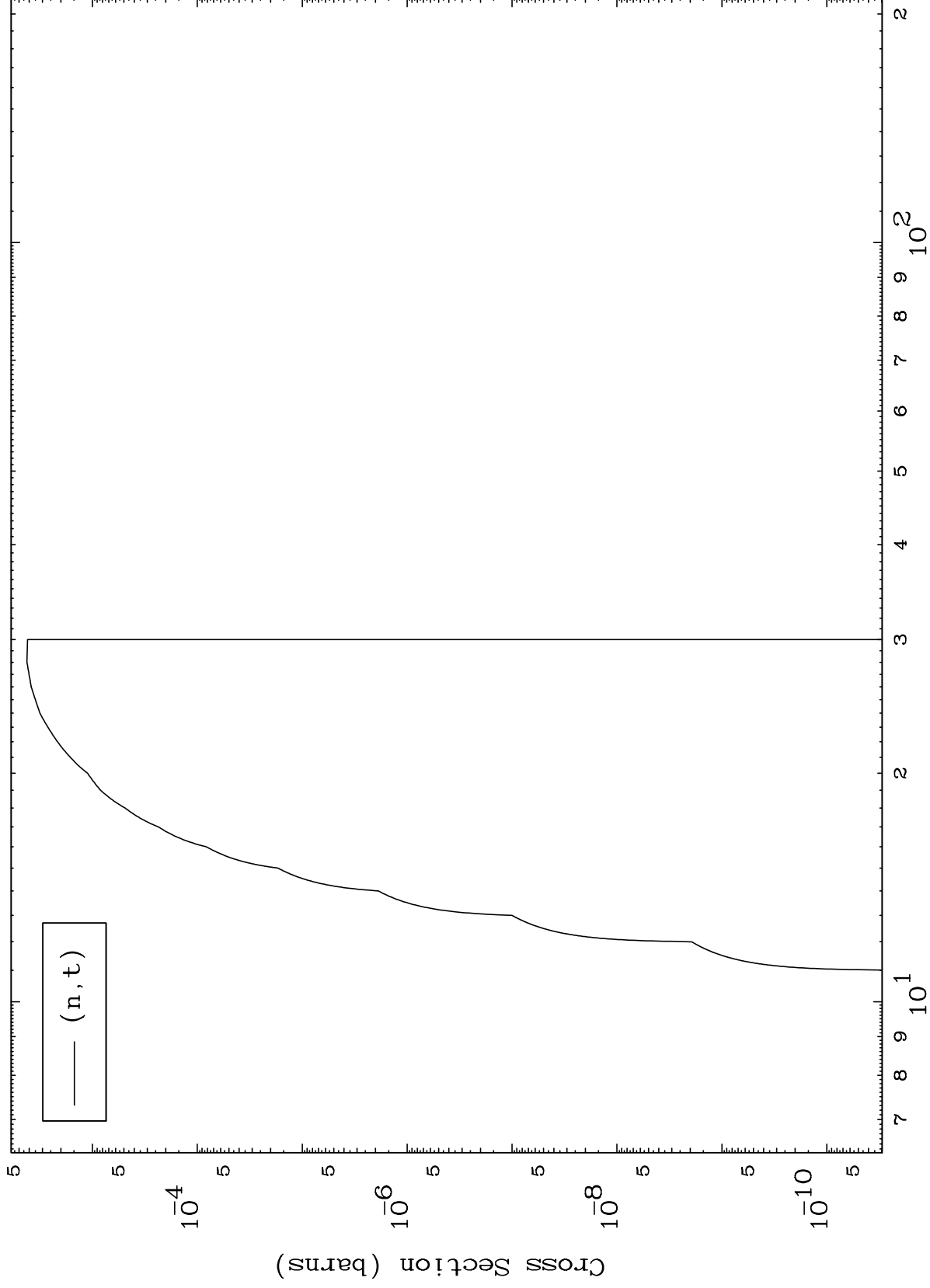
Incident Energy (MeV)

67-Ho-164

MAT 6722

(p, t) Levels
0 Kelvin Cross Sections

67-Ho-164



9

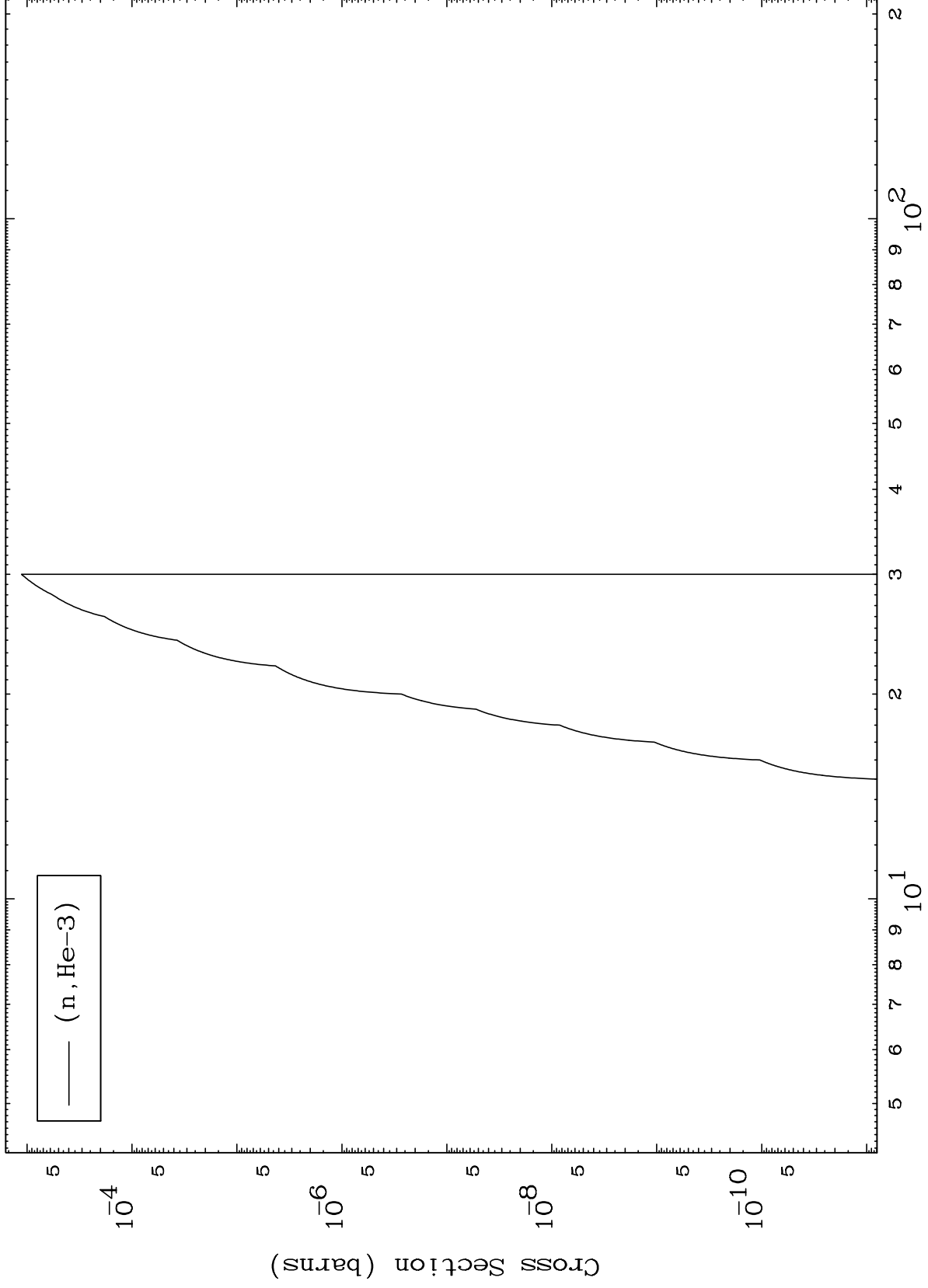
Incident Energy (MeV)

67-Ho-164

MAT 6722

(p,He3) Levels
0 Kelvin Cross Sections

67-Ho-164



10

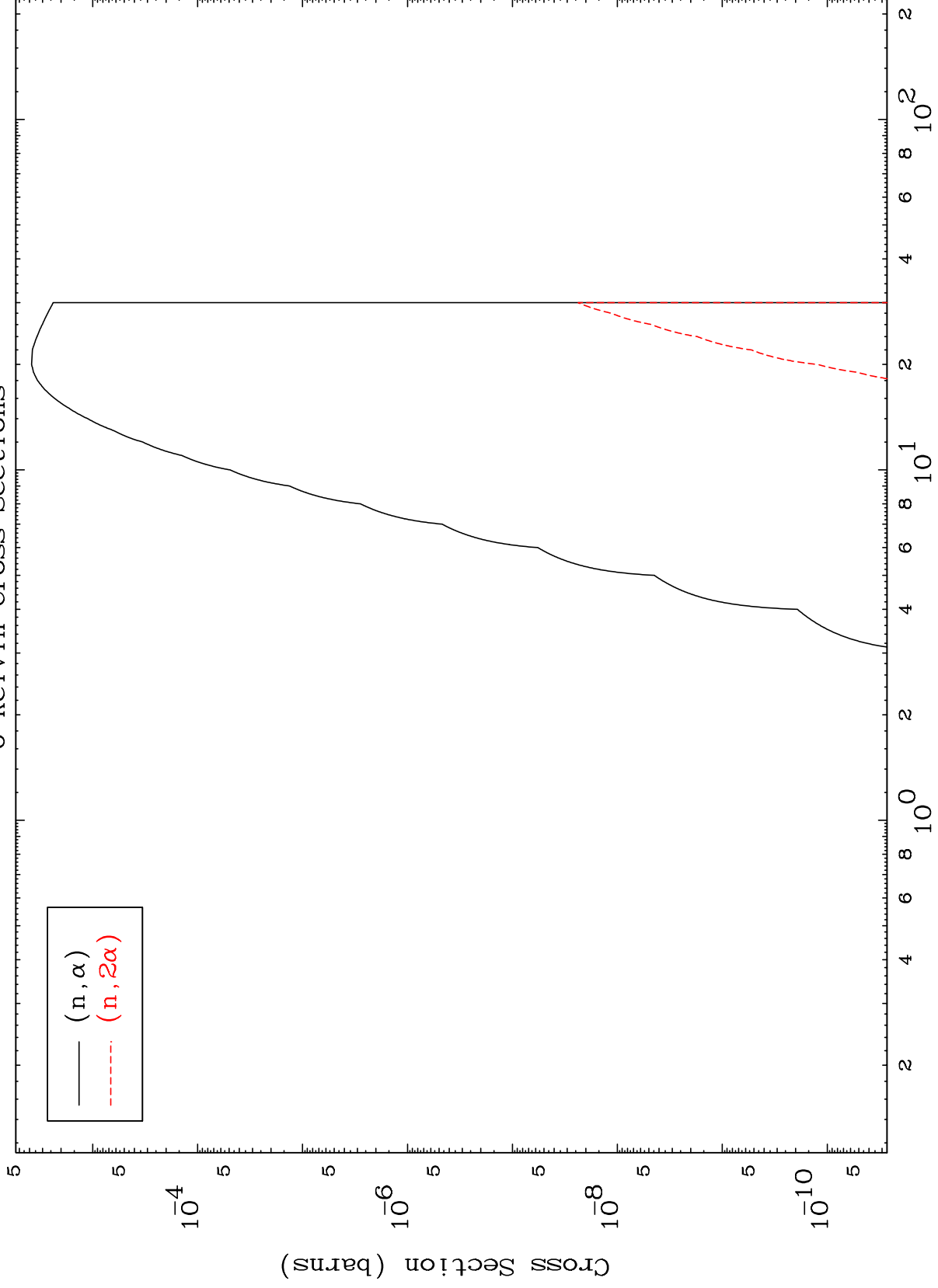
Incident Energy (MeV)

67-Ho-164

MAT 6722

(p, α) Levels
0 Kelvin Cross Sections

67-Ho-164



11

Incident Energy (MeV)

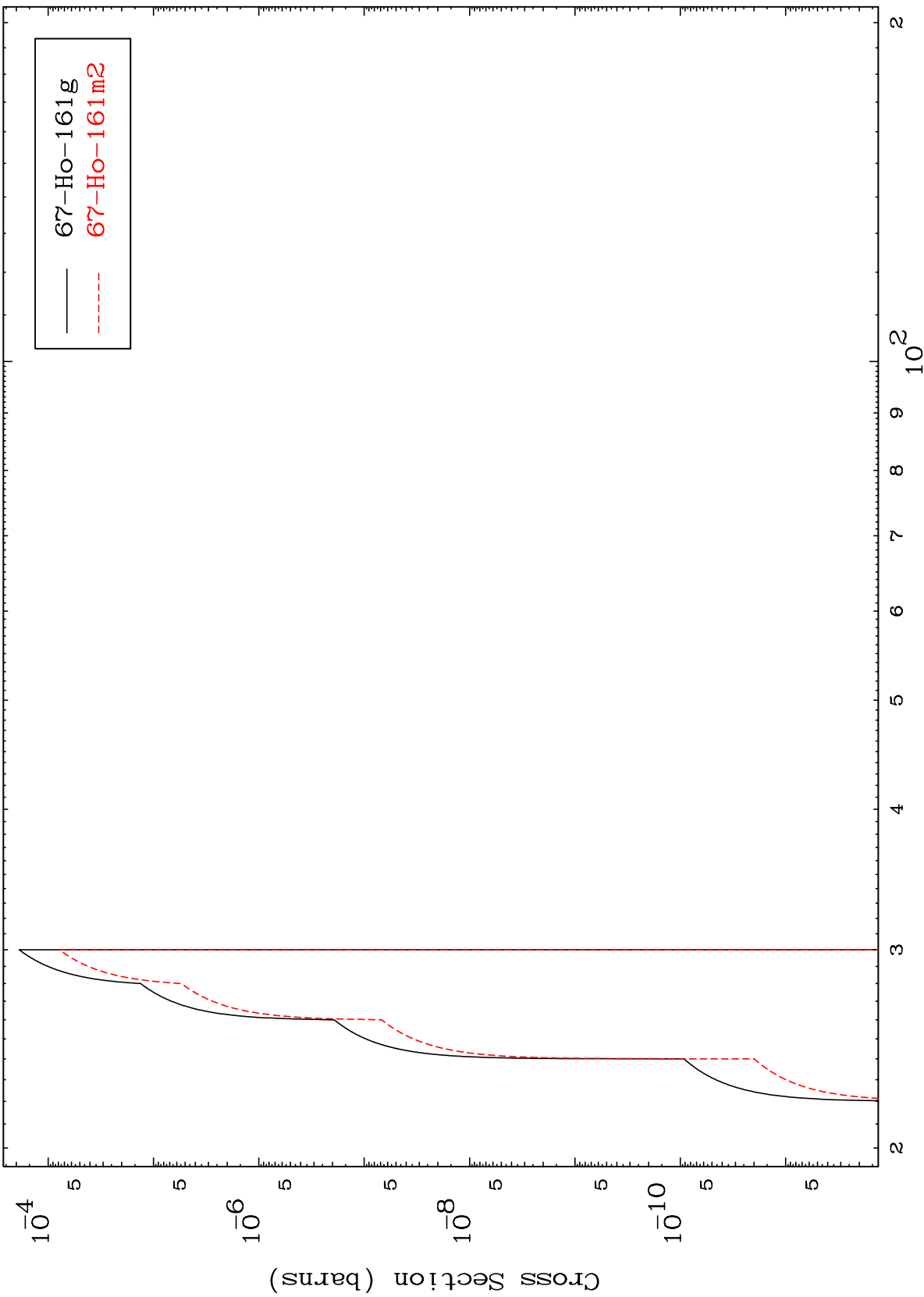
67-Ho-164

MAT 6722

(n,2n) d

67-Ho-164

Radionuclide Production Cross Section



12

Incident Energy (MeV)

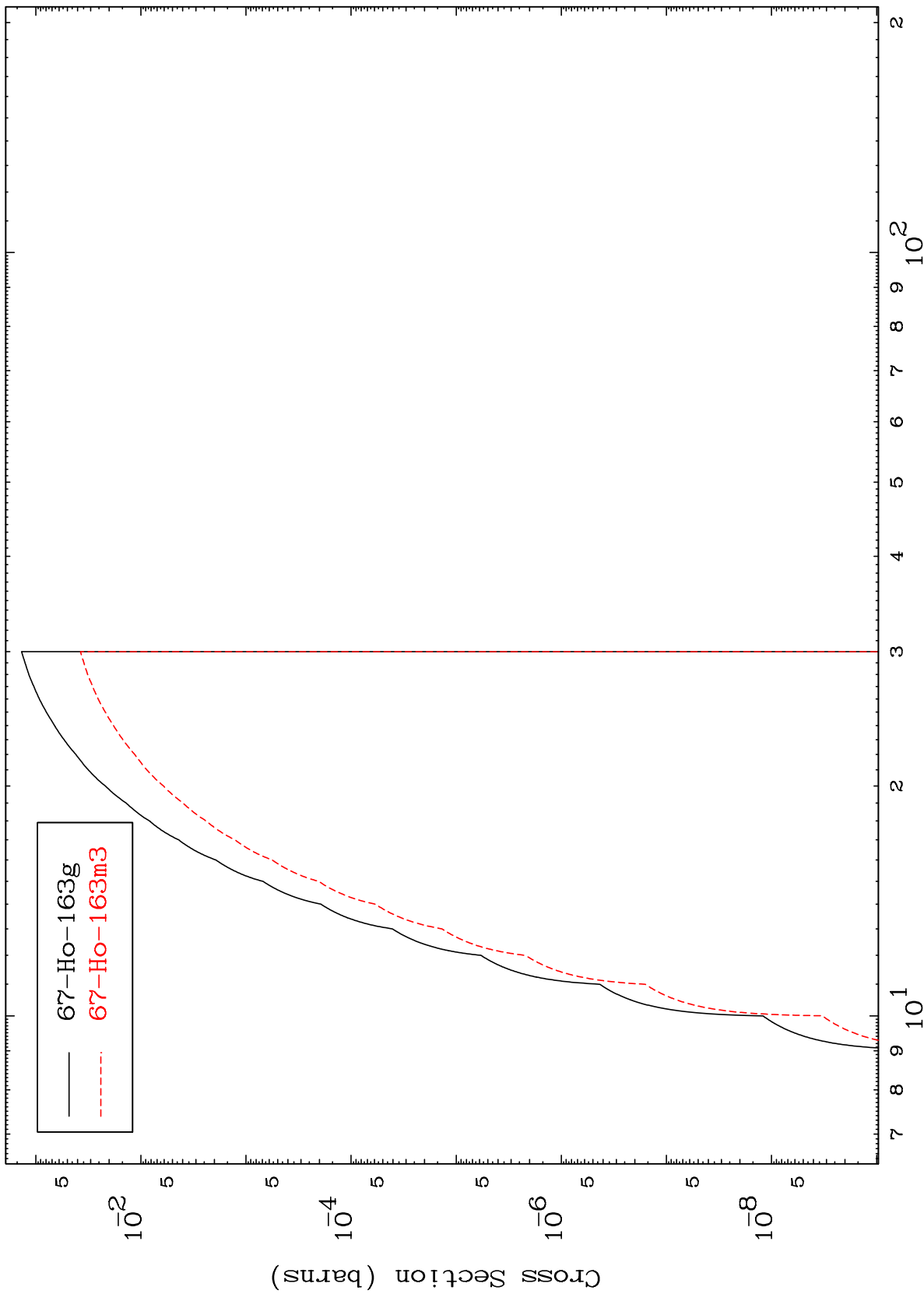
67-Ho-164

MAT 6722

(n,n') p

67-Ho-164

Radionuclide Production Cross Section



13

Incident Energy (MeV)

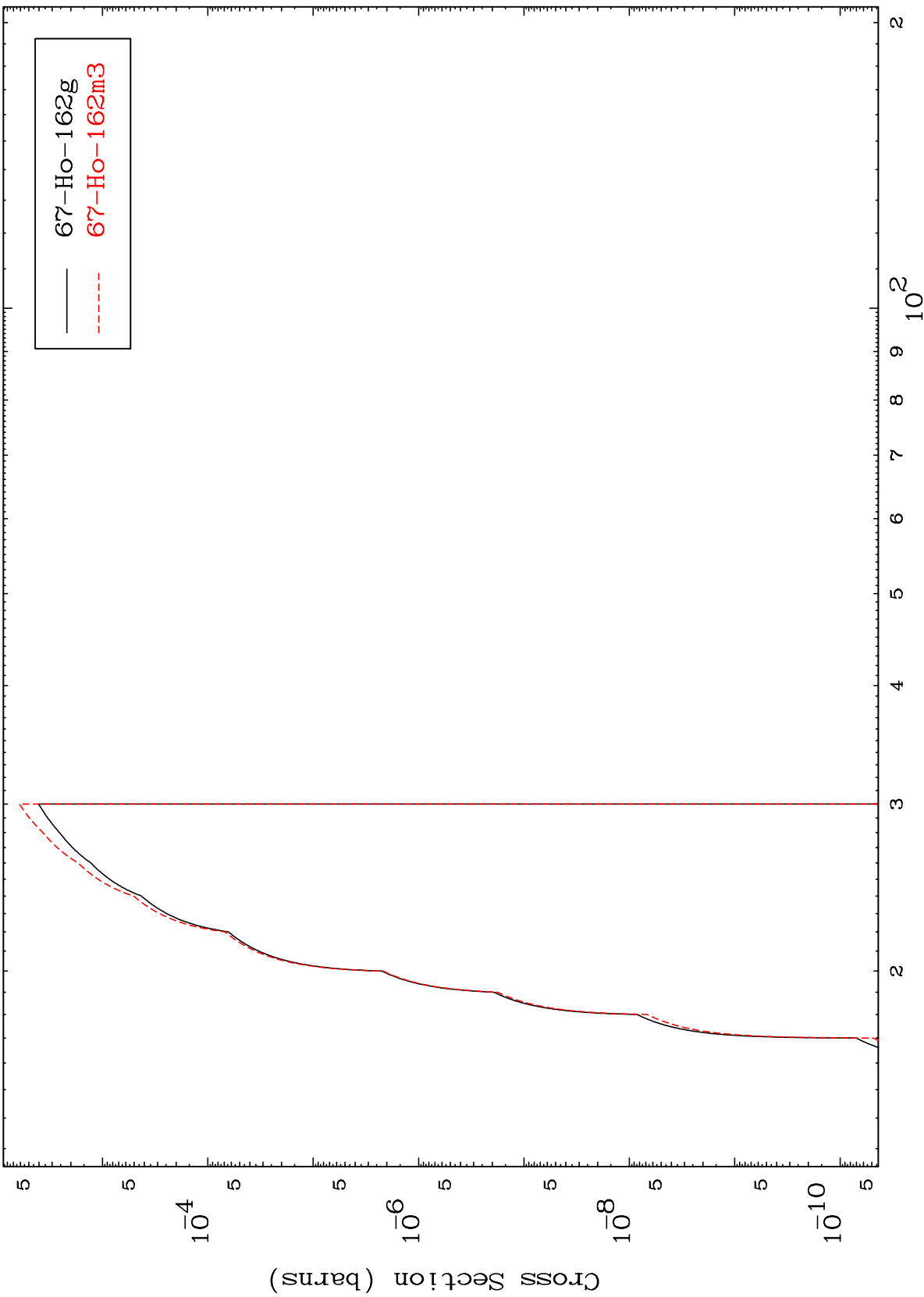
67-Ho-164

MAT 6722

(n,n') d

67-Ho-164

Radionuclide Production Cross Section

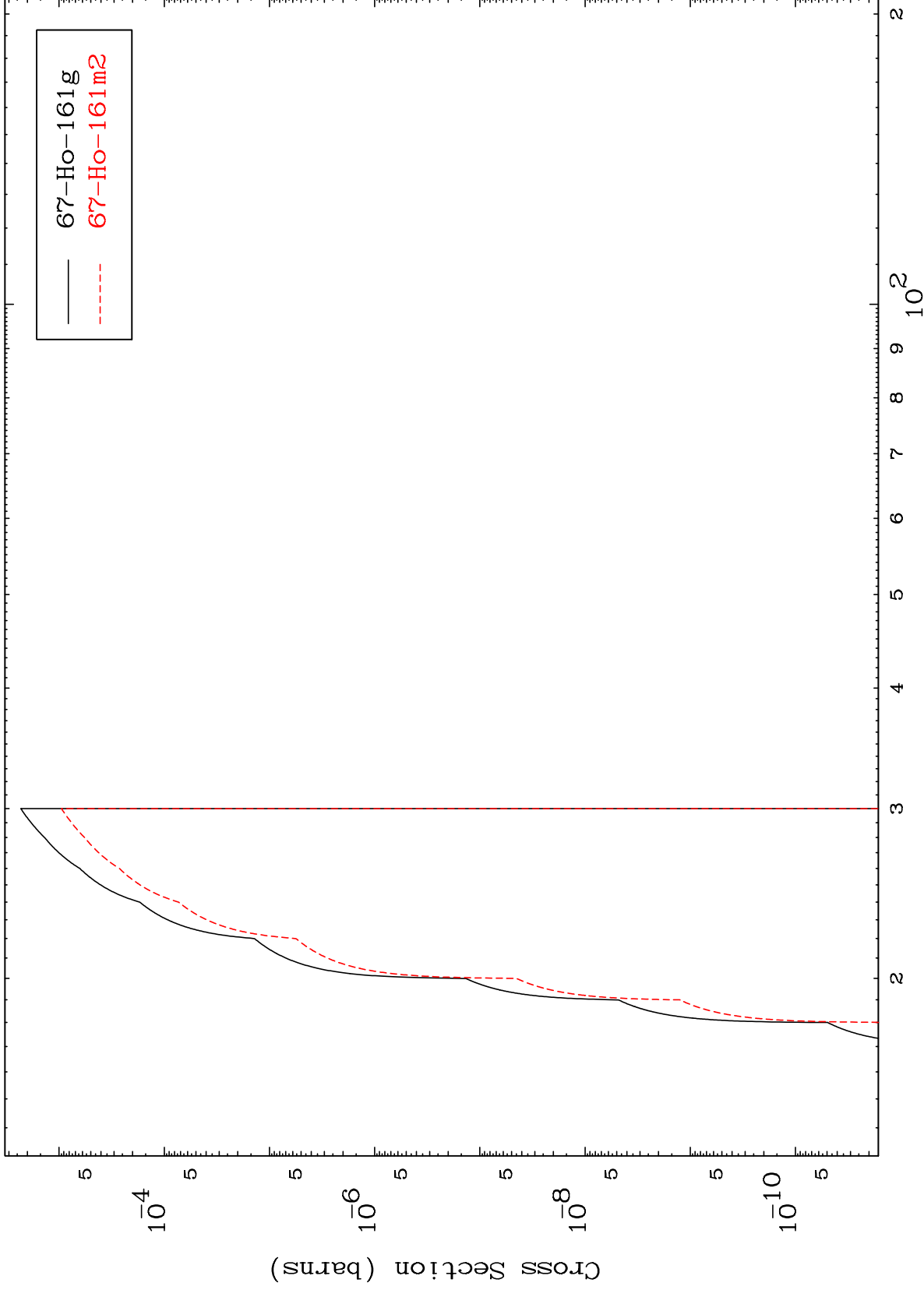


14

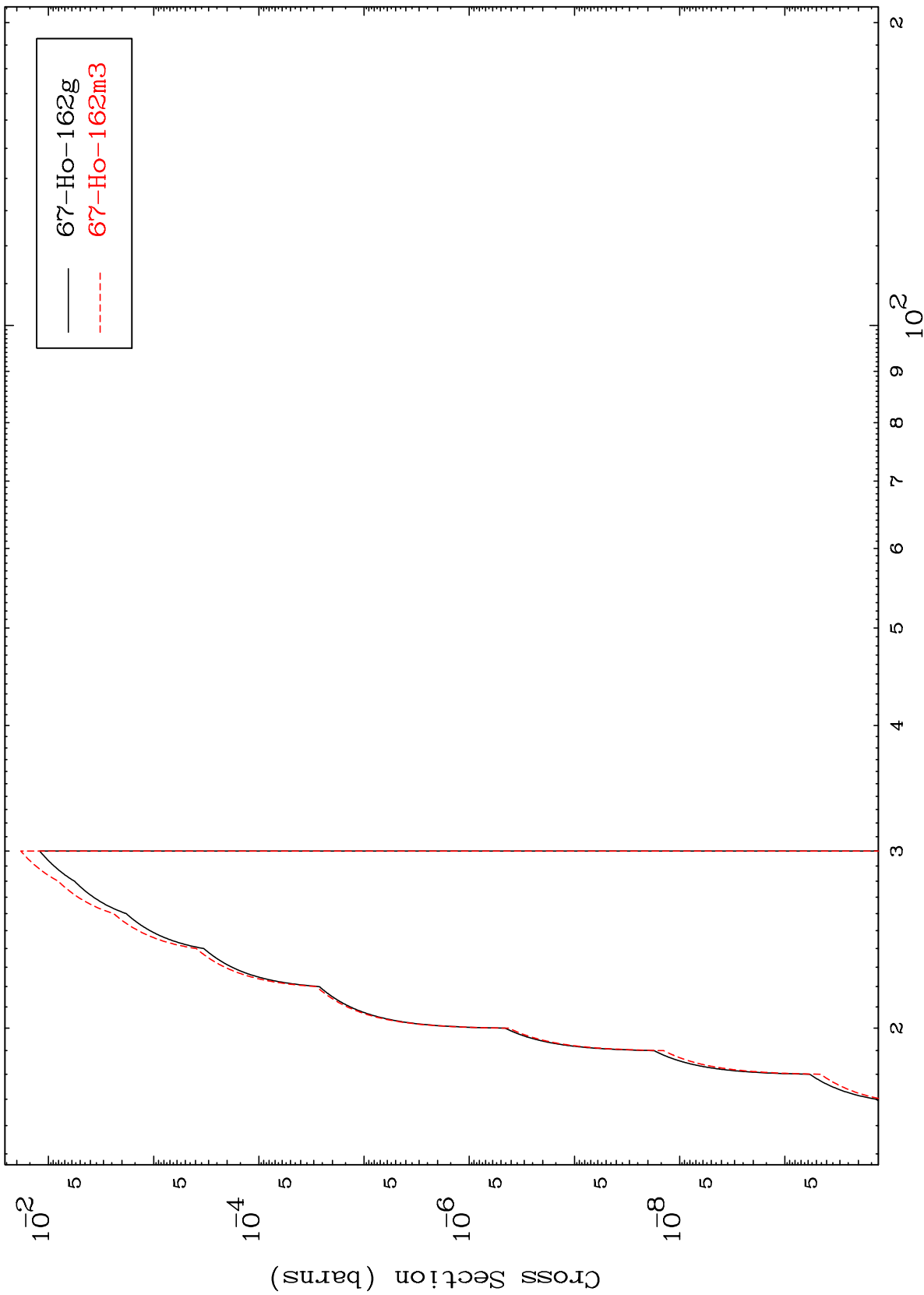
Incident Energy (MeV)

67-Ho-164

Radionuclide Production Cross Section



Radionuclide Production Cross Section

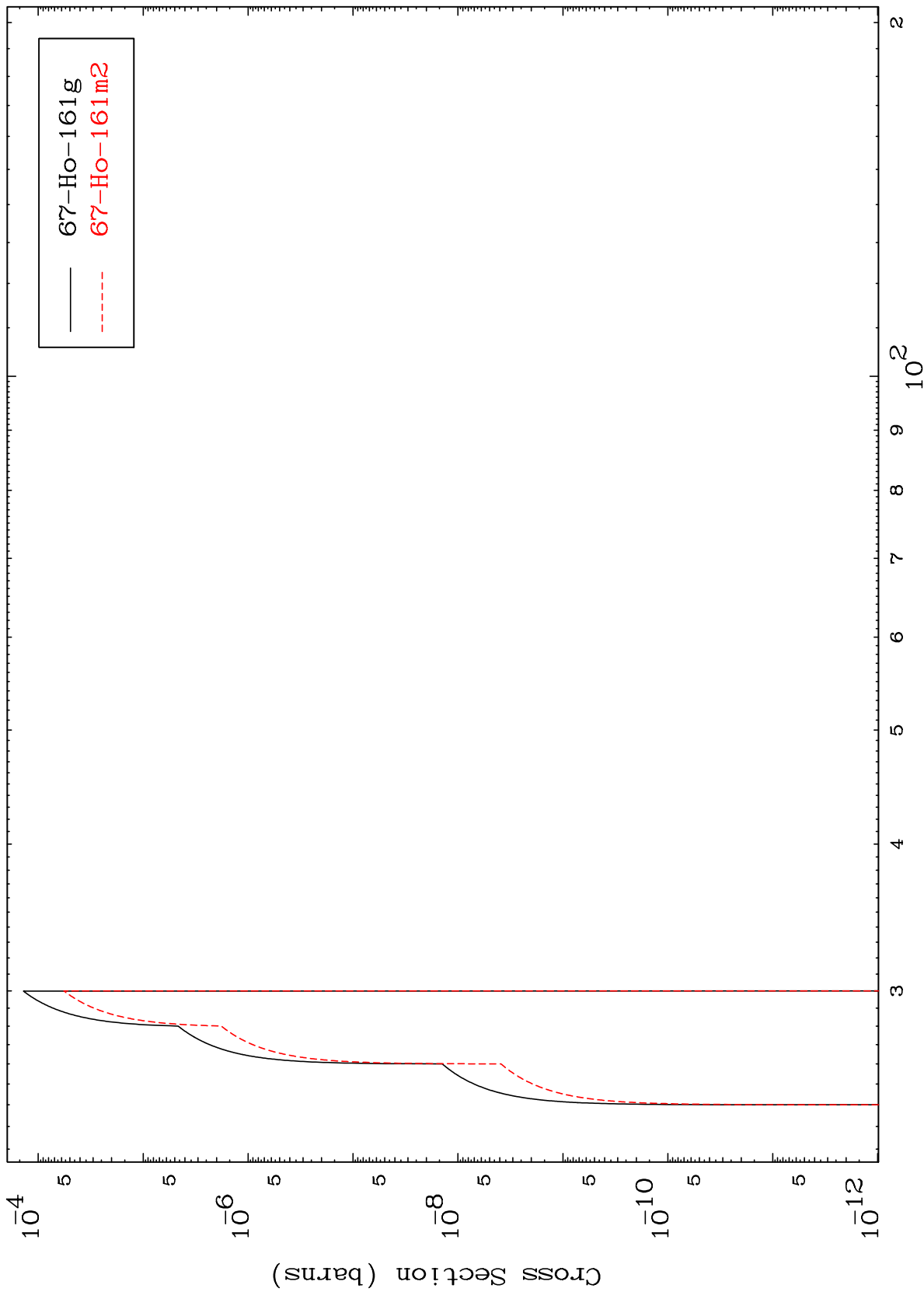


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(n,3n) p

67-Ho-164

Radionuclide Production Cross Section



67-Ho-161 g
67-Ho-161 m2

17

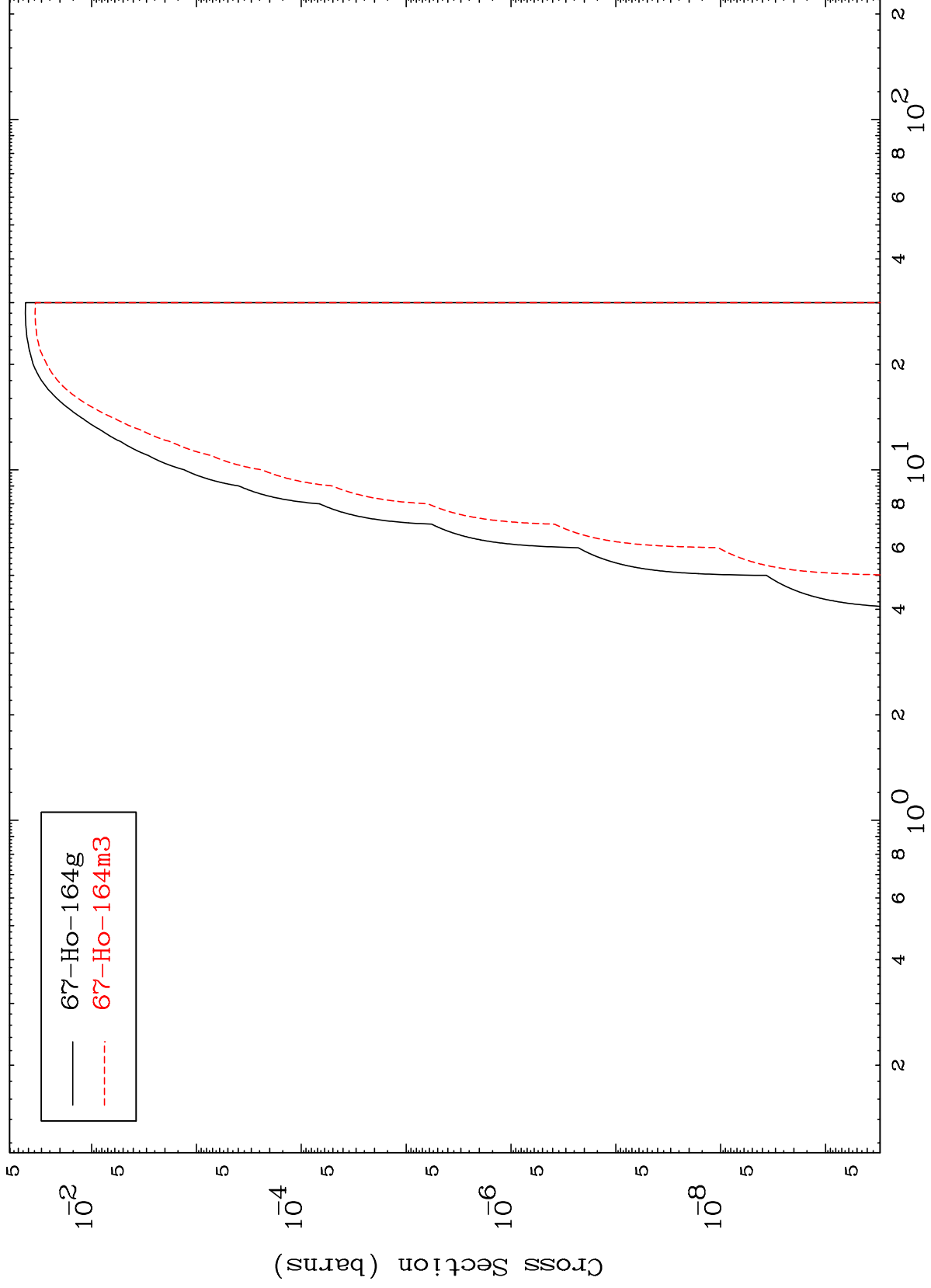
Incident Energy (MeV)

67-Ho-164

MAT 6722

⁶⁷Ho-164

Radionuclide Production Cross Section (n,p)



⁶⁷Ho-164

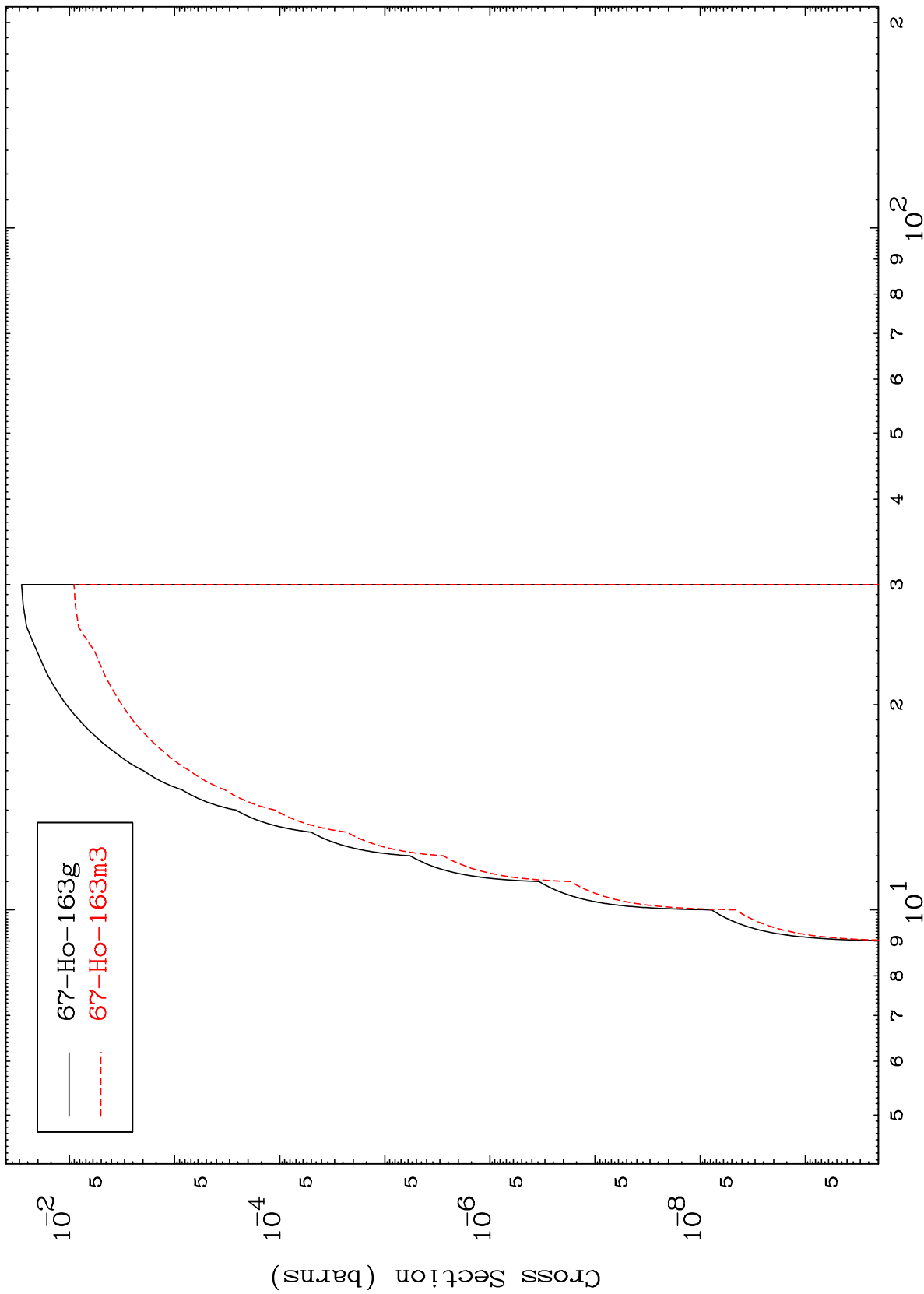
Incident Energy (MeV)

18

MAT 6722

67-Ho-164

(n,d)
Radionuclide Production Cross Section



19

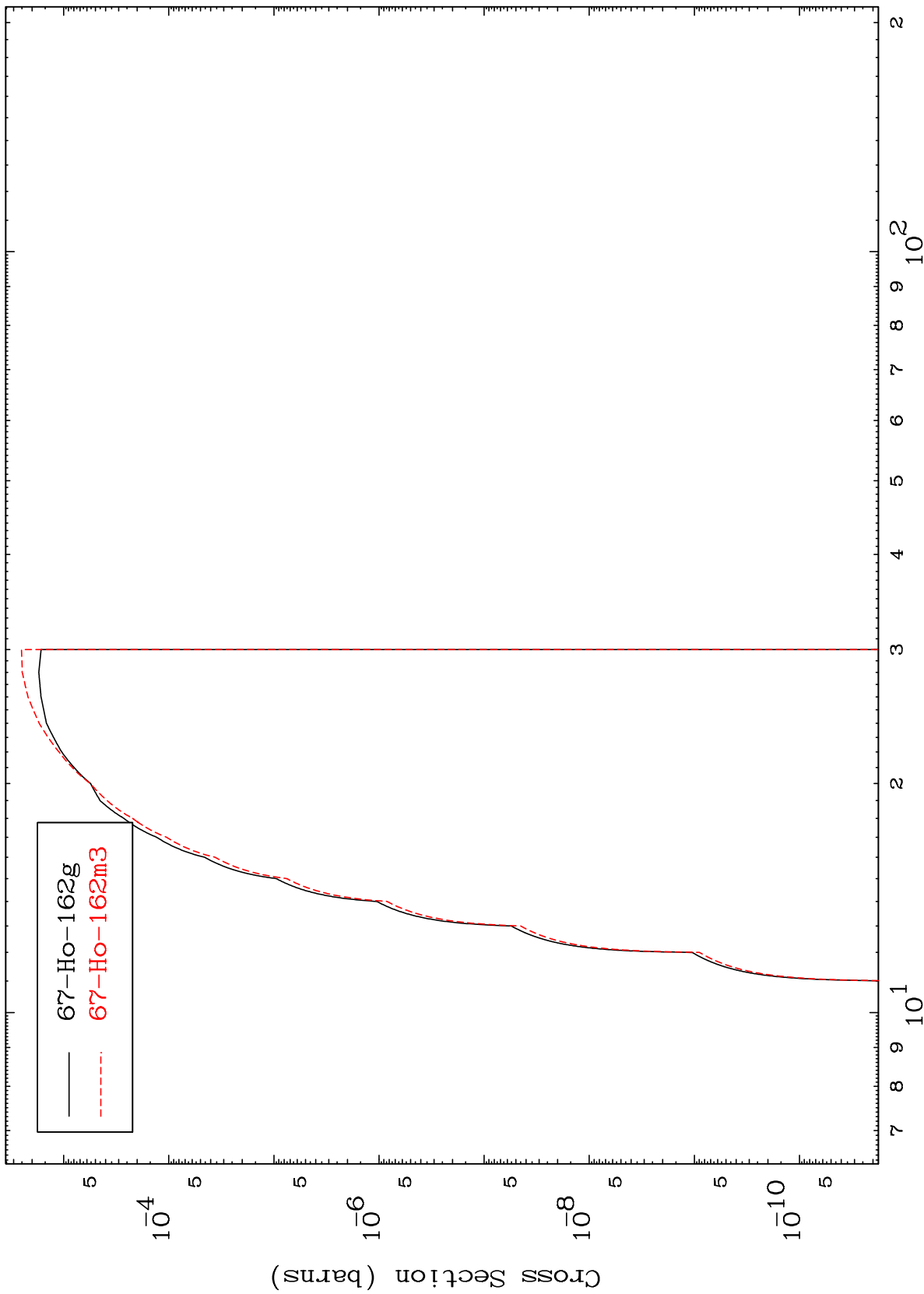
Incident Energy (MeV)

67-Ho-164

MAT 6722

67-Ho-164

Radionuclide Production Cross Section
(n, t)



20

Incident Energy (MeV)

67-Ho-164