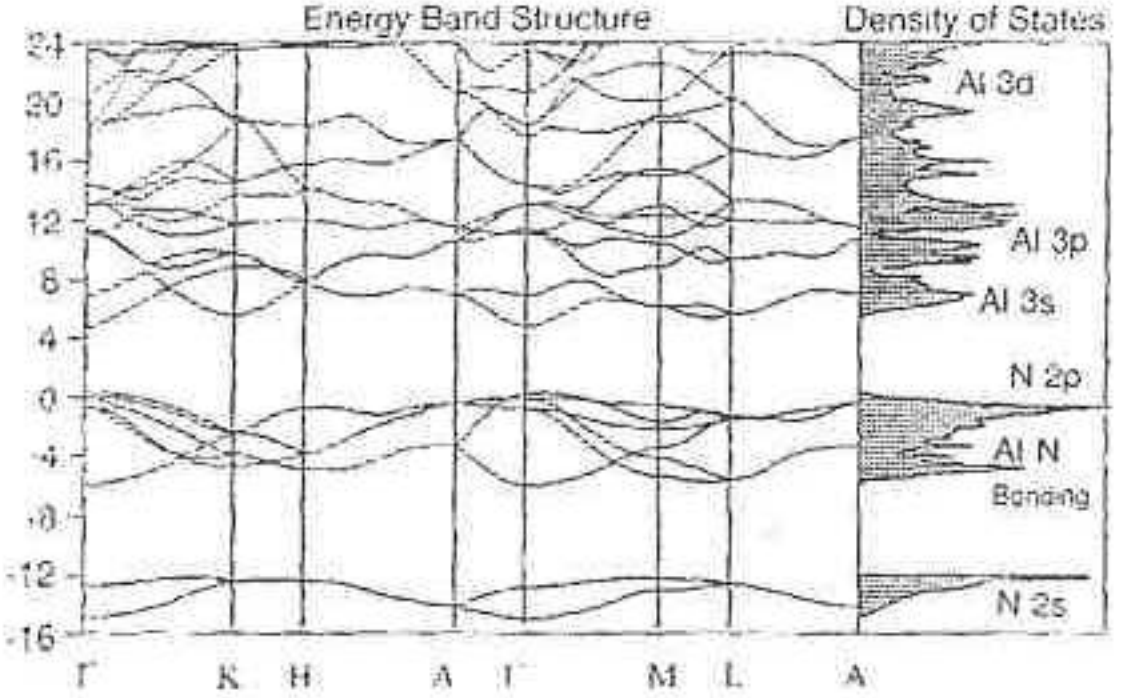
Energy Band Structure
Density of States
24
20
16
12
8
4
0
-4
-8
-12
-16
Γ
K
H
A
Γ
M
L
A
Al 3d
Al 3p
Al 3s
N 2p
Al N
Bonding
N 2s