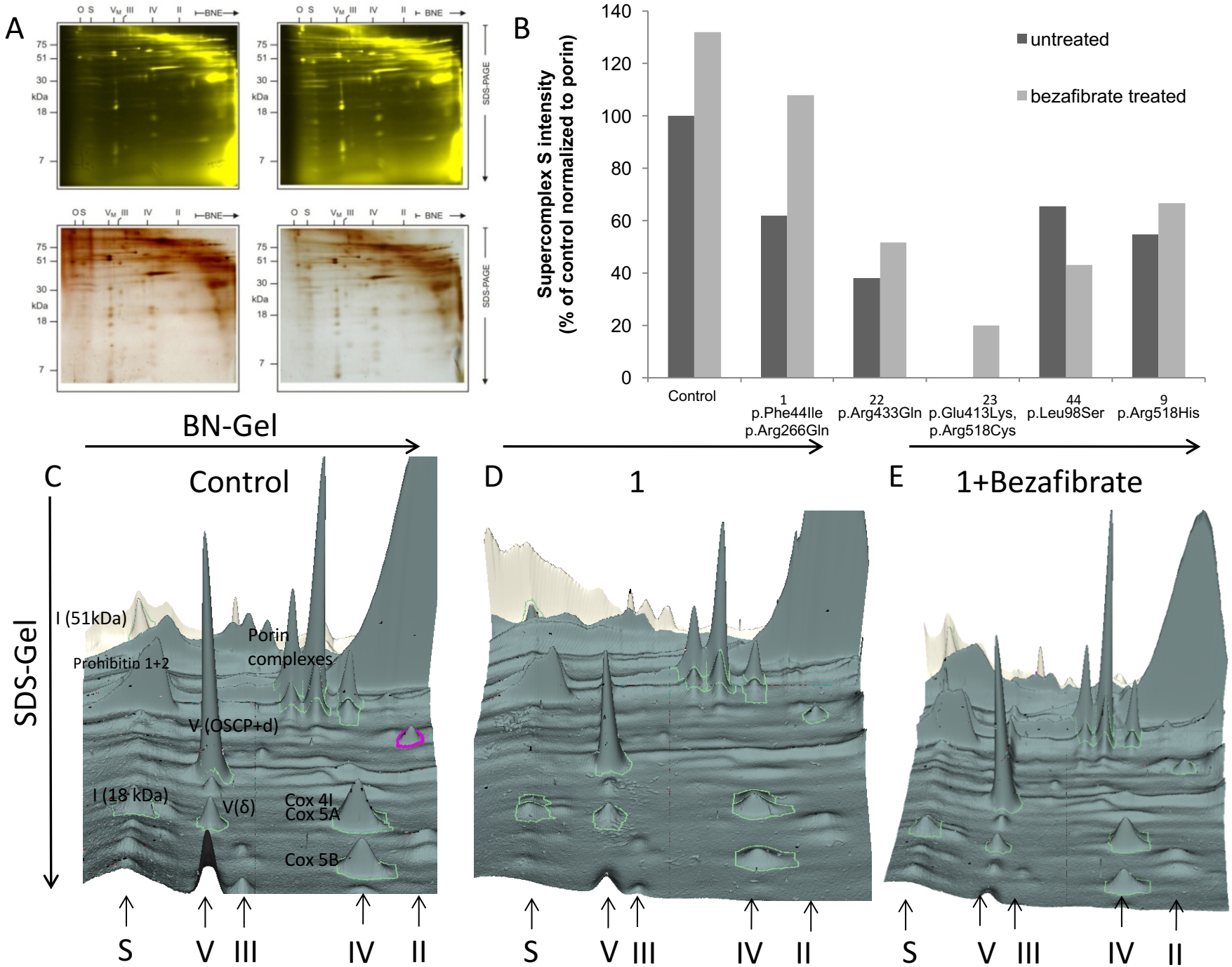
A
O S
V_M III
IV
II
BNE
75
51
30
kDa
18
7
SDS-PAGE
B
Supercomplex S intensity
(% of control normalized to porin)
140
120
100
80
60
40
20
0
untreated
bezafibrate treated
Control
1
p.Phe44Ile
p.Arg266Gln
22
p.Arg433Gln
23
p.Glu413Lys,
p.Arg518Cys
44
p.Leu98Ser
9
p.Arg518His
BN-Gel
C
Control
D
1
E
1+Bezafibrate
SDS-Gel
I (51kDa)
Prohibitin 1+2
Porin
complexes
V (OSCP+d)
I (18 kDa)
V(δ)
Cox 4I
Cox 5A
Cox 5B
S
V
III
IV
II