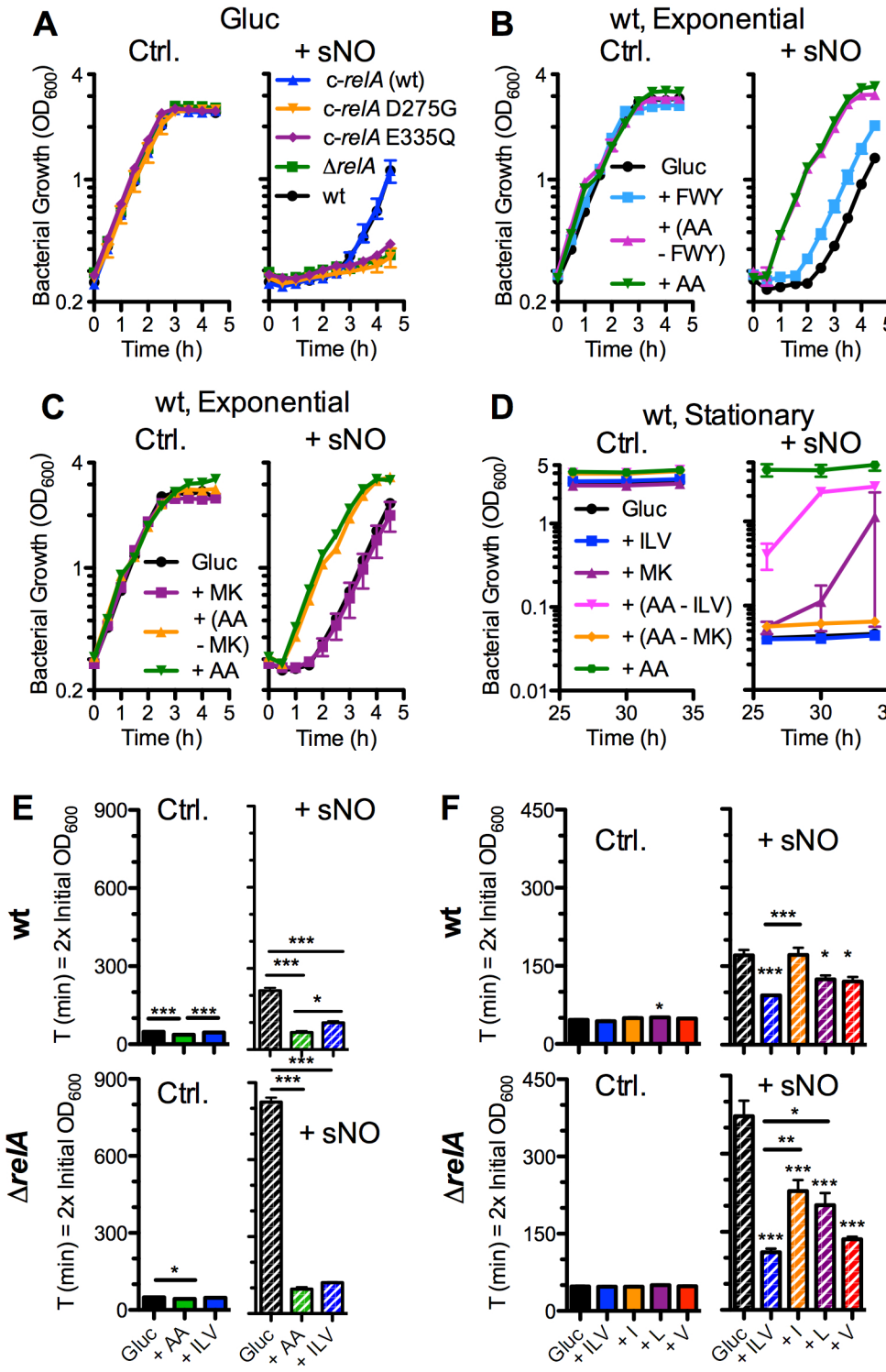
A
Gluc
Ctrl.
+ sNO
Bacterial Growth (OD600)
Time (h)
c-relA (wt)
c-relA D275G
c-relA E335Q
ΔrelA
wt
B
wt, Exponential
Gluc
+ FWY
+ (AA - FWY)
+ AA
C
wt, Exponential
Gluc
+ MK
+ (AA - MK)
+ AA
D
wt, Stationary
Gluc
+ ILV
+ MK
+ (AA - ILV)
+ (AA - MK)
+ AA
E
F
wt
ΔrelA
T (min) = 2x Initial OD600
Gluc
+ AA
+ ILV
+ I
+ L
+ V