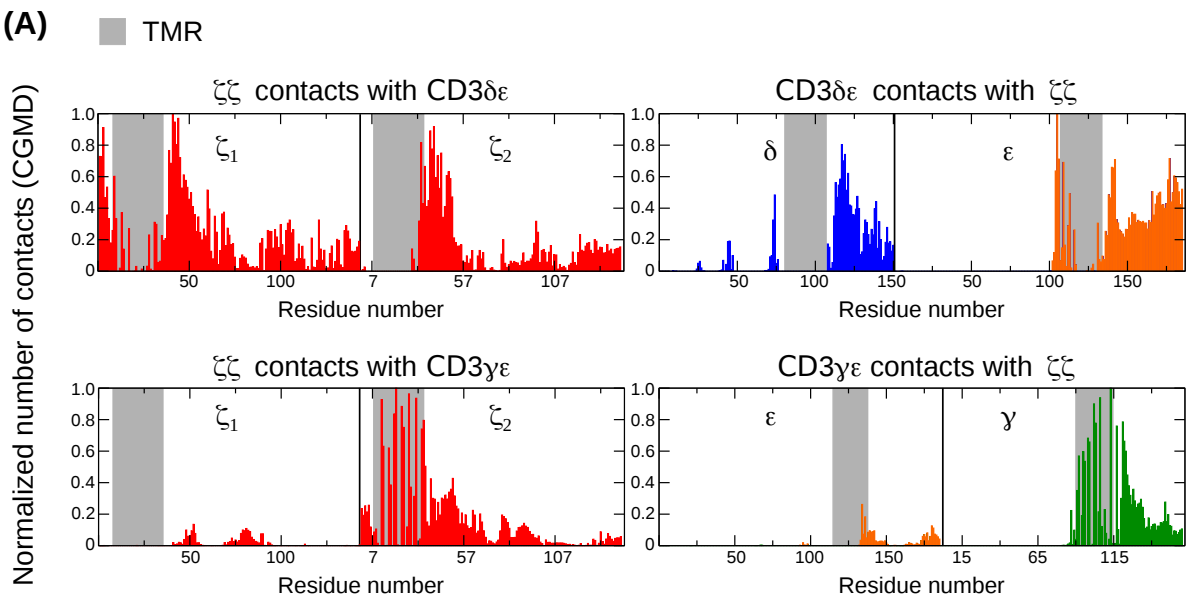
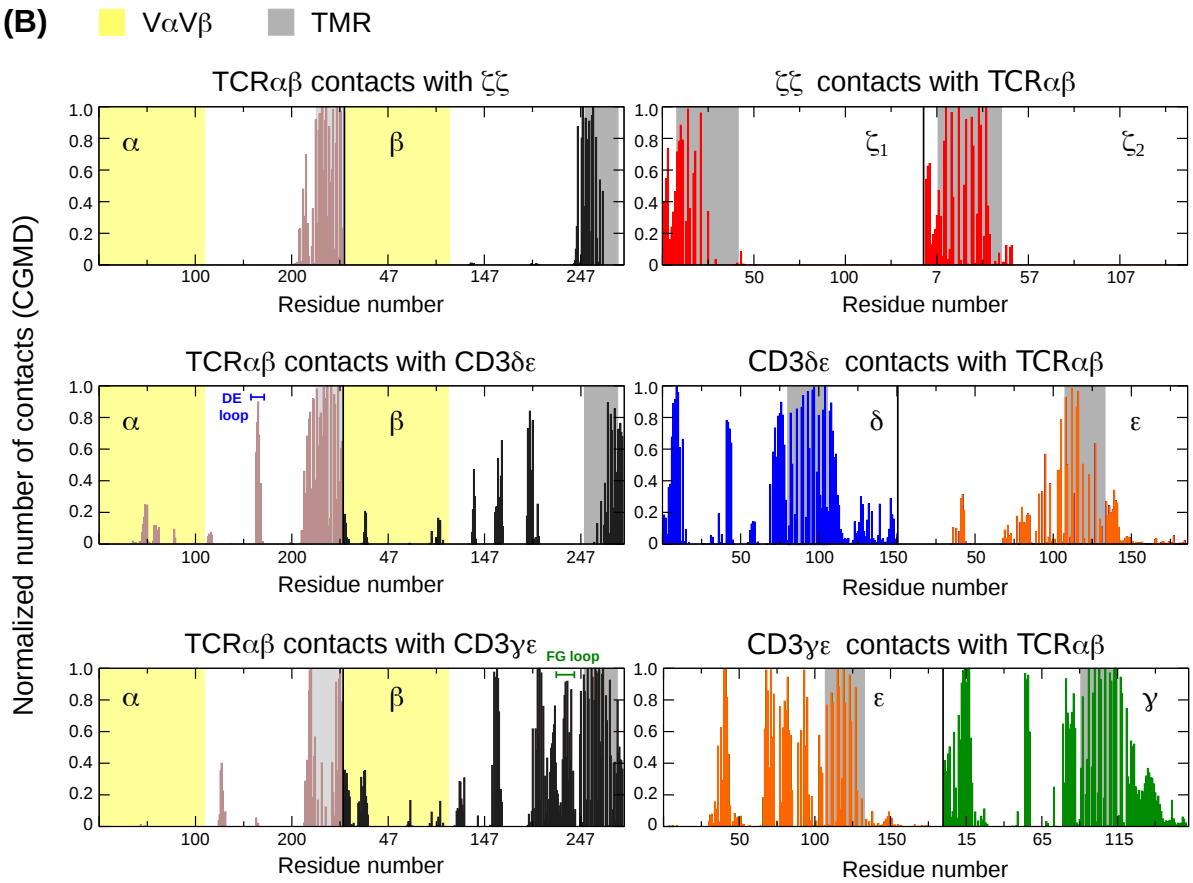
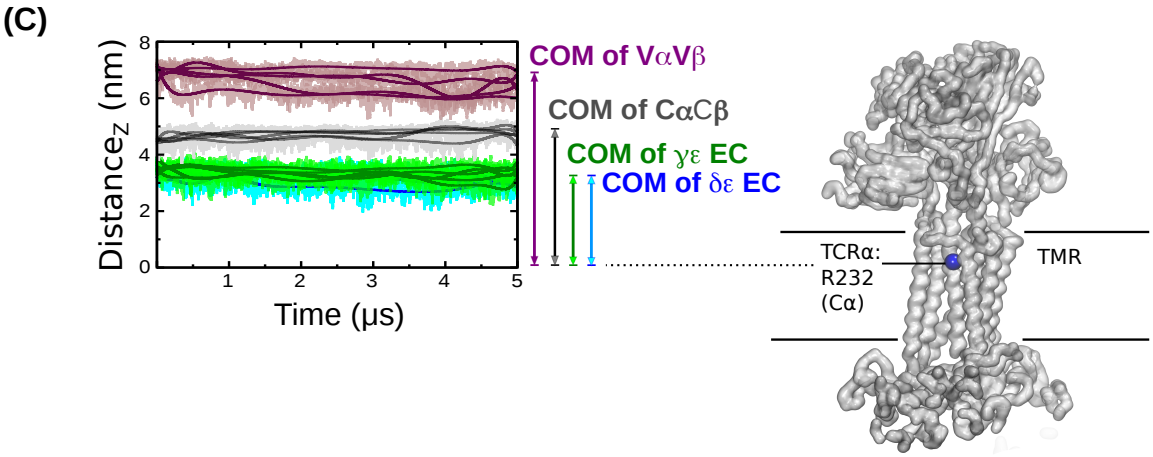

(A)
TMR
ζζ contacts with CD3δε
CD3δε contacts with ζζ
ζζ contacts with CD3γε
CD3γε contacts with ζζ
Normalized number of contacts (CGMD)
Residue number


(B)
VαVβ
TMR
TCRαβ contacts with ζζ
ζζ contacts with TCRαβ
TCRαβ contacts with CD3δε
CD3δε contacts with TCRαβ
TCRαβ contacts with CD3γε
CD3γε contacts with TCRαβ
DE loop
FG loop
Normalized number of contacts (CGMD)
Residue number


(C)
COM of VαVβ
COM of CαCβ
COM of γε EC
COM of δε EC
Distance$_z$ (nm)
Time (μs)
TCRα:
R232
(Cα)
TMR