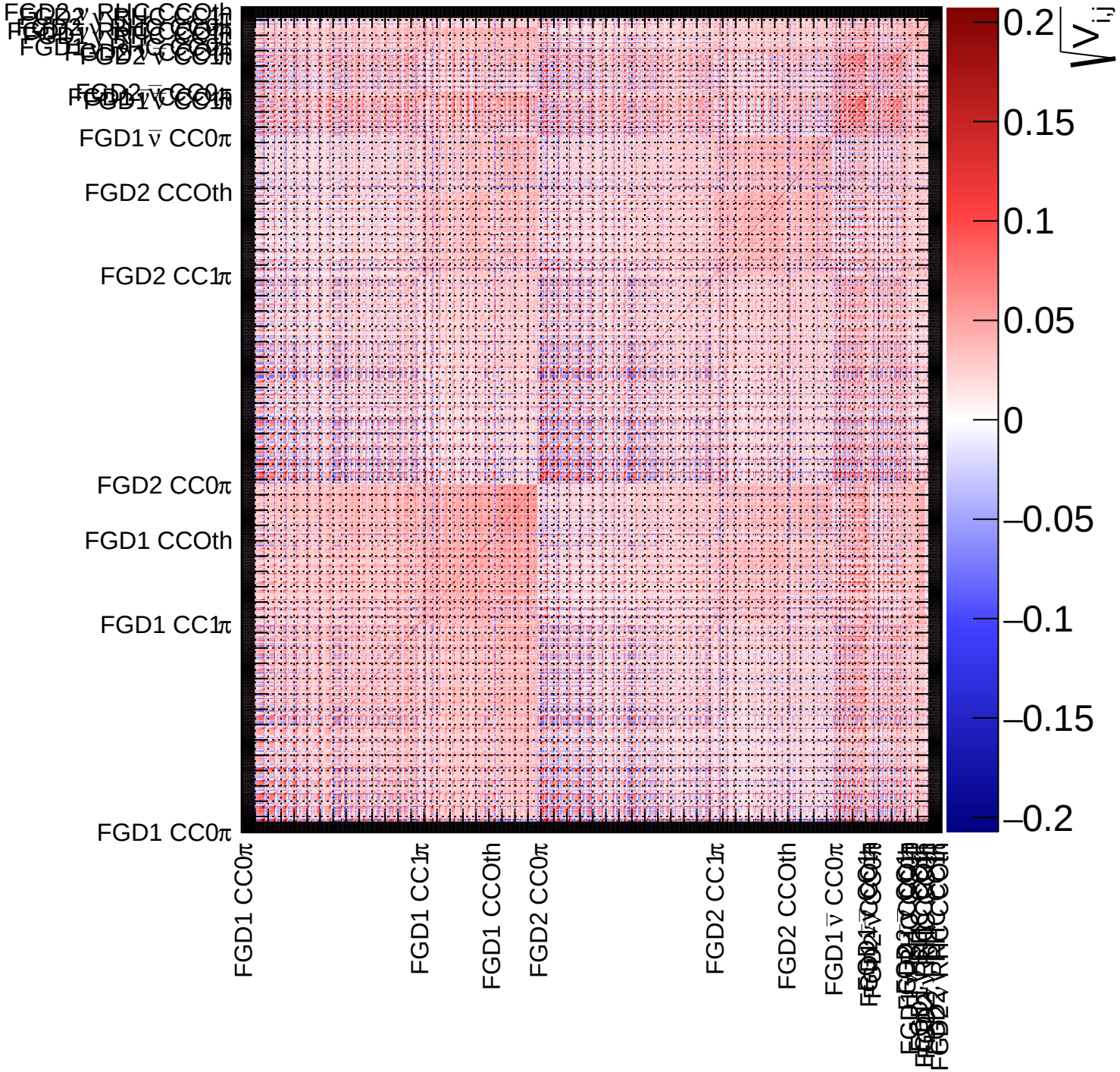
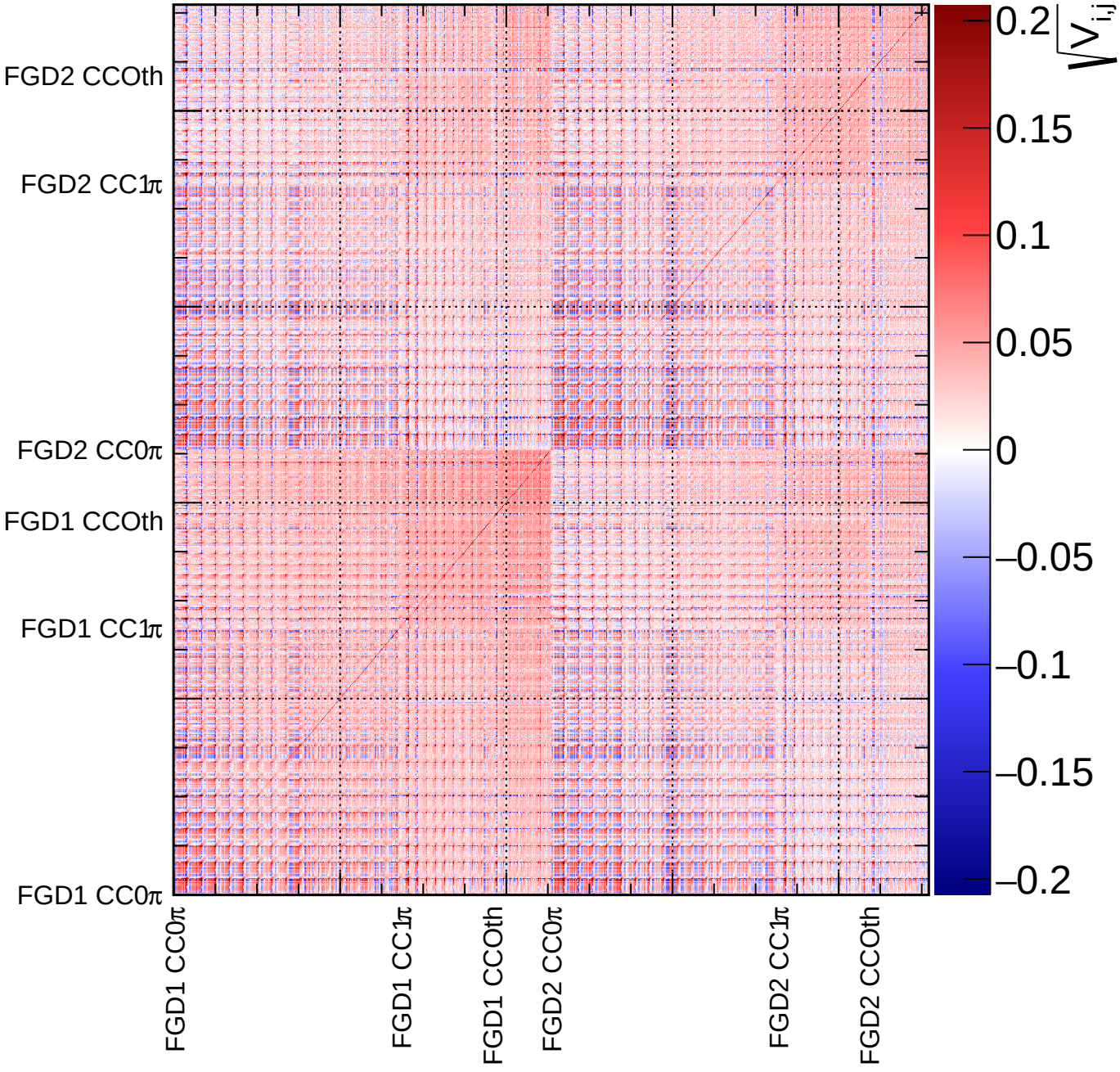
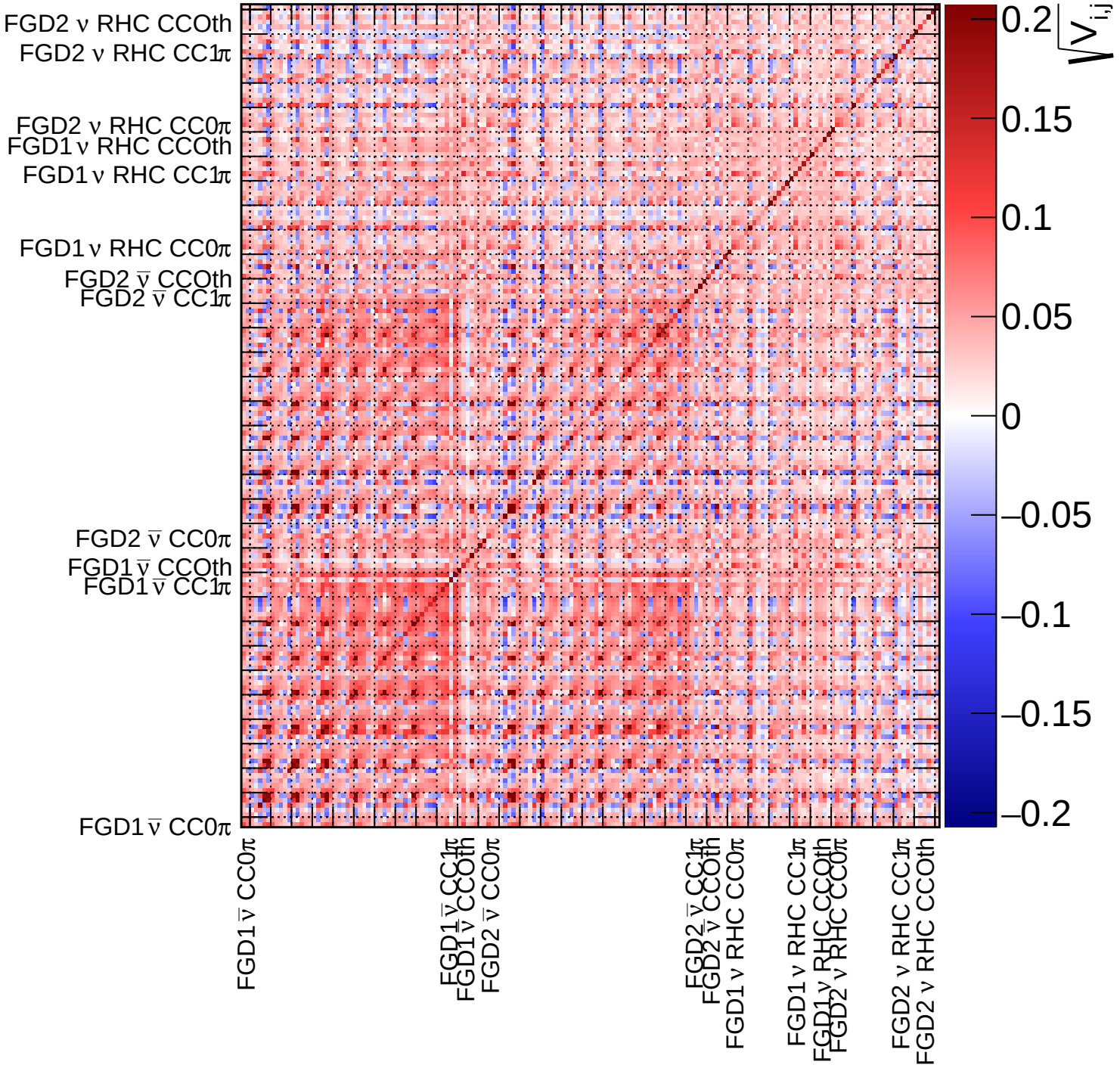
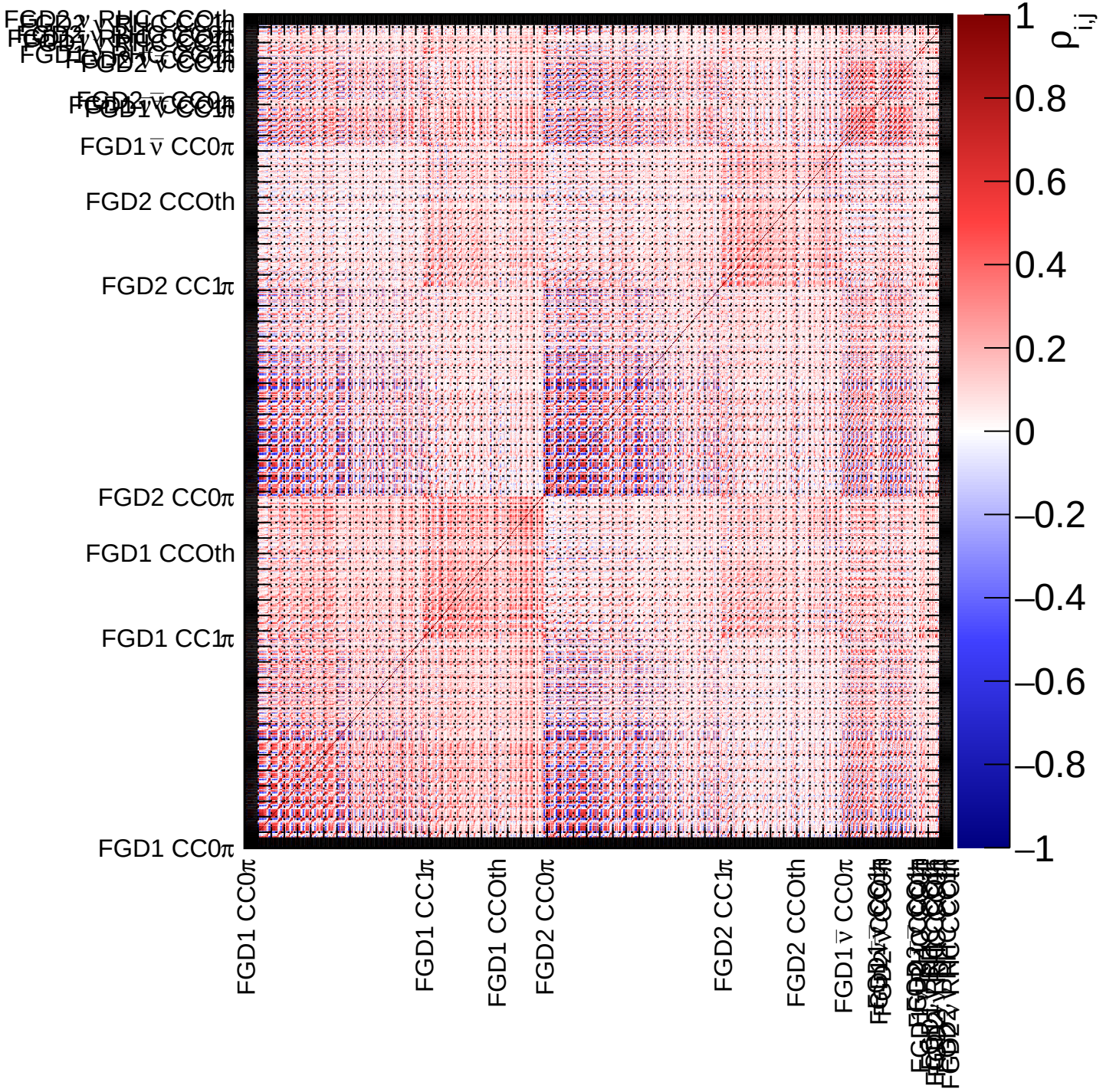
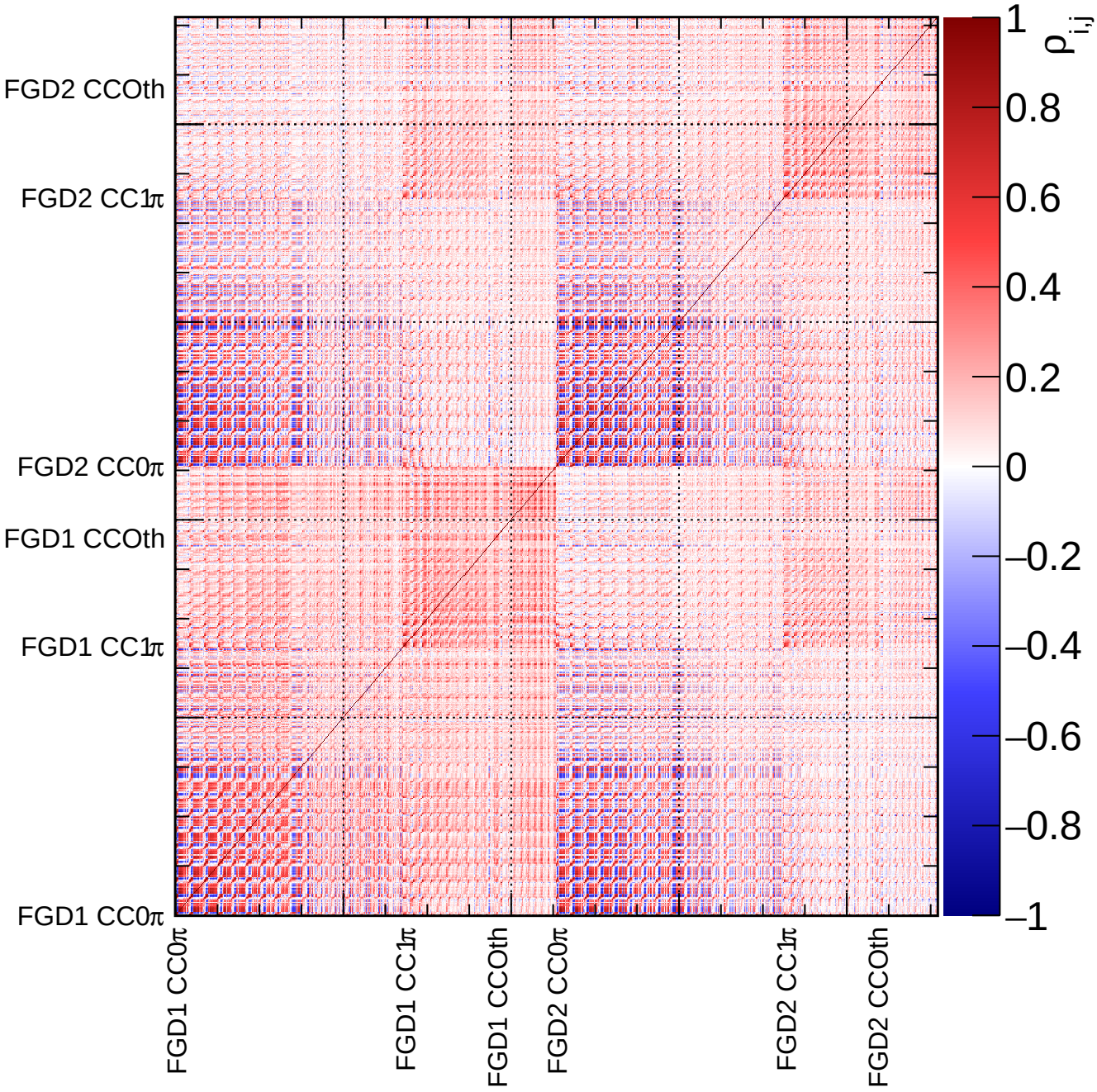
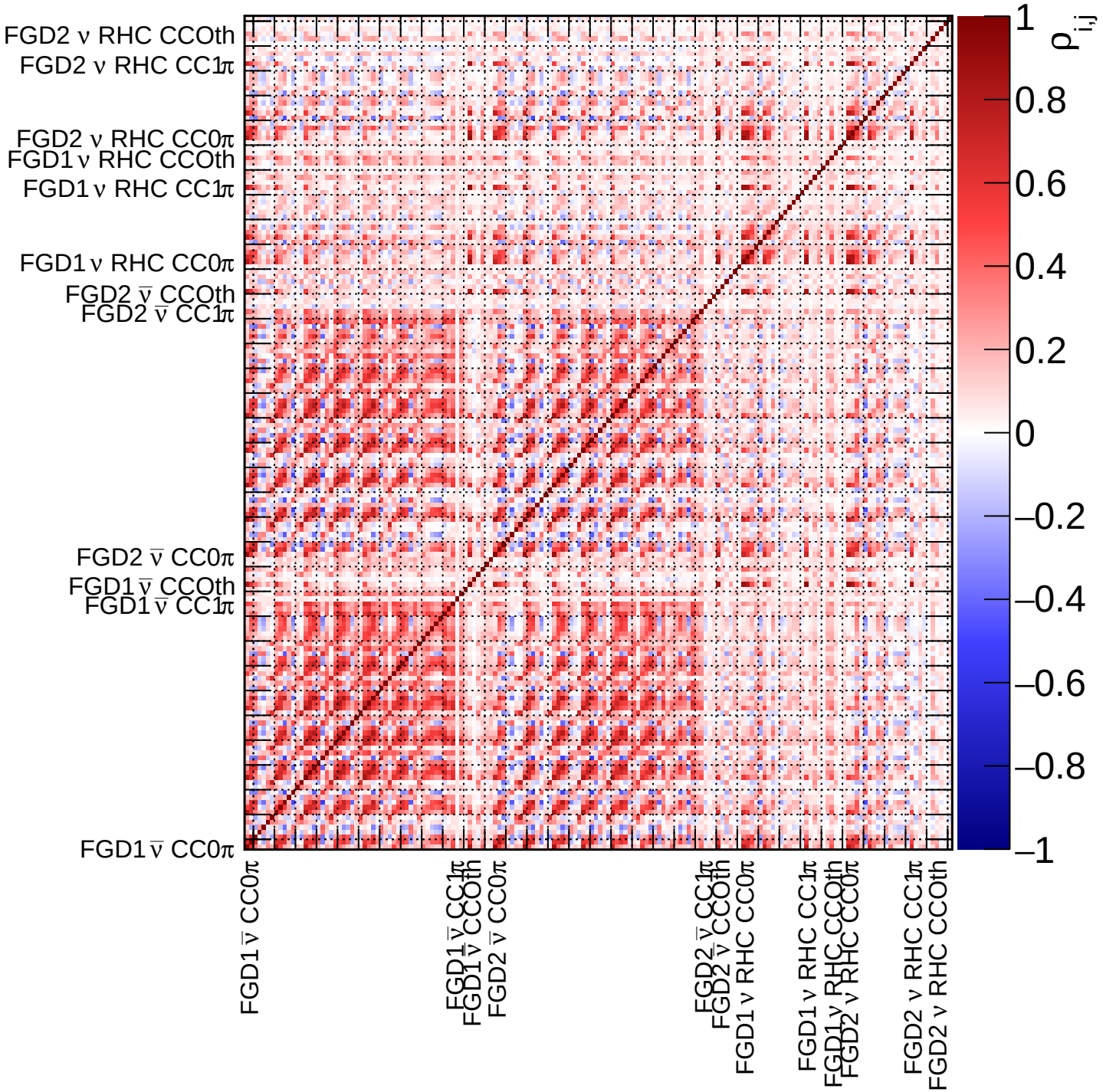

FGD1 $\bar{\nu}$ CC0π
FGD2 CCOth
FGD2 CC1π
FGD2 CC0π
FGD1 CCOth
FGD1 CC1π
FGD1 CC0π
FGD1 CC0π
FGD1 CC1π
FGD1 CCOth
FGD2 CC0π
FGD2 CC1π
FGD2 CCOth
FGD1 $\bar{\nu}$ CC0π
0.2
0.15
0.1
0.05
0
−0.05
−0.1
−0.15
−0.2
$\sqrt{V_{i,j}}$


FGD2 CCOth
FGD2 CC1π
FGD2 CC0π
FGD1 CCOth
FGD1 CC1π
FGD1 CC0π
FGD1 CC0π
FGD1 CC1π
FGD1 CCOth
FGD2 CC0π
FGD2 CC1π
FGD2 CCOth
0.2
0.15
0.1
0.05
0
–0.05
–0.1
–0.15
–0.2
$\sqrt{V_{i,j}}$


FGD2 ν RHC CCOth
FGD2 ν RHC CC1π
FGD2 ν RHC CC0π
FGD1 ν RHC CCOth
FGD1 ν RHC CC1π
FGD1 ν RHC CC0π
FGD2 ν̄ CCOth
FGD2 ν̄ CC1π
FGD2 ν̄ CC0π
FGD1 ν̄ CCOth
FGD1 ν̄ CC1π
FGD1 ν̄ CC0π
FGD1 ν̄ CC0π
FGD1 ν̄ CC1π
FGD1 ν̄ CCOth
FGD2 ν̄ CC0π
FGD2 ν̄ CC1π
FGD2 ν̄ CCOth
FGD1 ν RHC CC0π
FGD1 ν RHC CC1π
FGD1 ν RHC CCOth
FGD2 ν RHC CC0π
FGD2 ν RHC CC1π
FGD2 ν RHC CCOth
$\sqrt{V_{i,j}}$
0.2
0.15
0.1
0.05
0
−0.05
−0.1
−0.15
−0.2


FGD1 CC0π
FGD1 CC1π
FGD1 CCOth
FGD2 CC0π
FGD2 CC1π
FGD2 CCOth
FGD1 $\bar{\nu}$ CC0π
$\rho_{i,j}$
1
0.8
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
−0.8
−1


FGD2 CCOth
FGD2 CC1π
FGD2 CC0π
FGD1 CCOth
FGD1 CC1π
FGD1 CC0π
FGD1 CC0π
FGD1 CC1π
FGD1 CCOth
FGD2 CC0π
FGD2 CC1π
FGD2 CCOth
1
0.8
0.6
0.4
0.2
0
–0.2
–0.4
–0.6
–0.8
–1
$\rho_{i,j}$


FGD2 ν RHC CCOth
FGD2 ν RHC CC1π
FGD2 ν RHC CC0π
FGD1 ν RHC CCOth
FGD1 ν RHC CC1π
FGD1 ν RHC CC0π
FGD2 ν̄ CCOth
FGD2 ν̄ CC1π
FGD2 ν̄ CC0π
FGD1 ν̄ CCOth
FGD1 ν̄ CC1π
FGD1 ν̄ CC0π
FGD1 ν̄ CC0π
FGD1 ν̄ CC1π
FGD1 ν̄ CCOth
FGD2 ν̄ CC0π
FGD2 ν̄ CC1π
FGD2 ν̄ CCOth
FGD1 ν RHC CC0π
FGD1 ν RHC CC1π
FGD1 ν RHC CCOth
FGD2 ν RHC CC0π
FGD2 ν RHC CC1π
FGD2 ν RHC CCOth
1
0.8
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
−0.8
−1
$\rho_{i,j}$