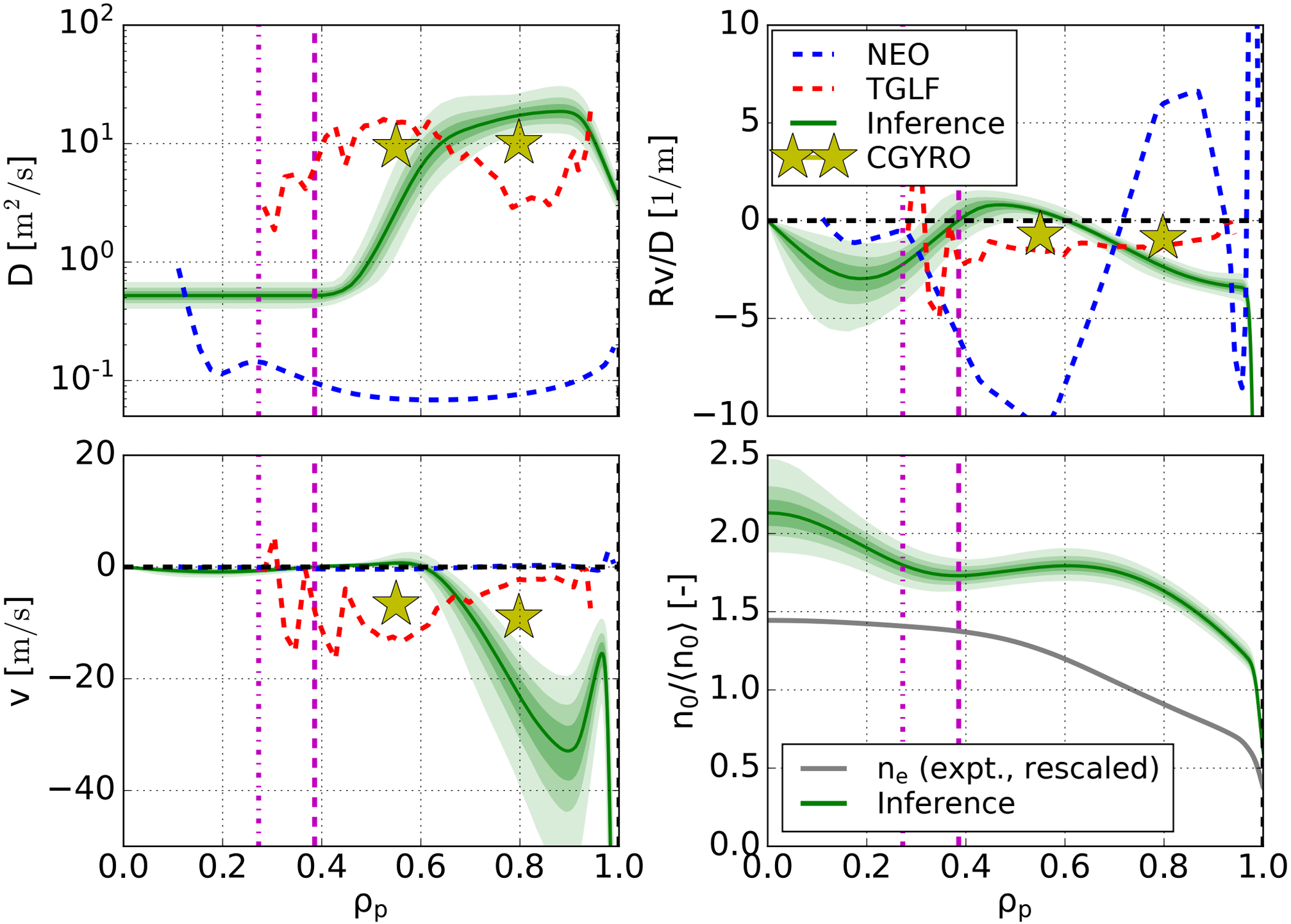
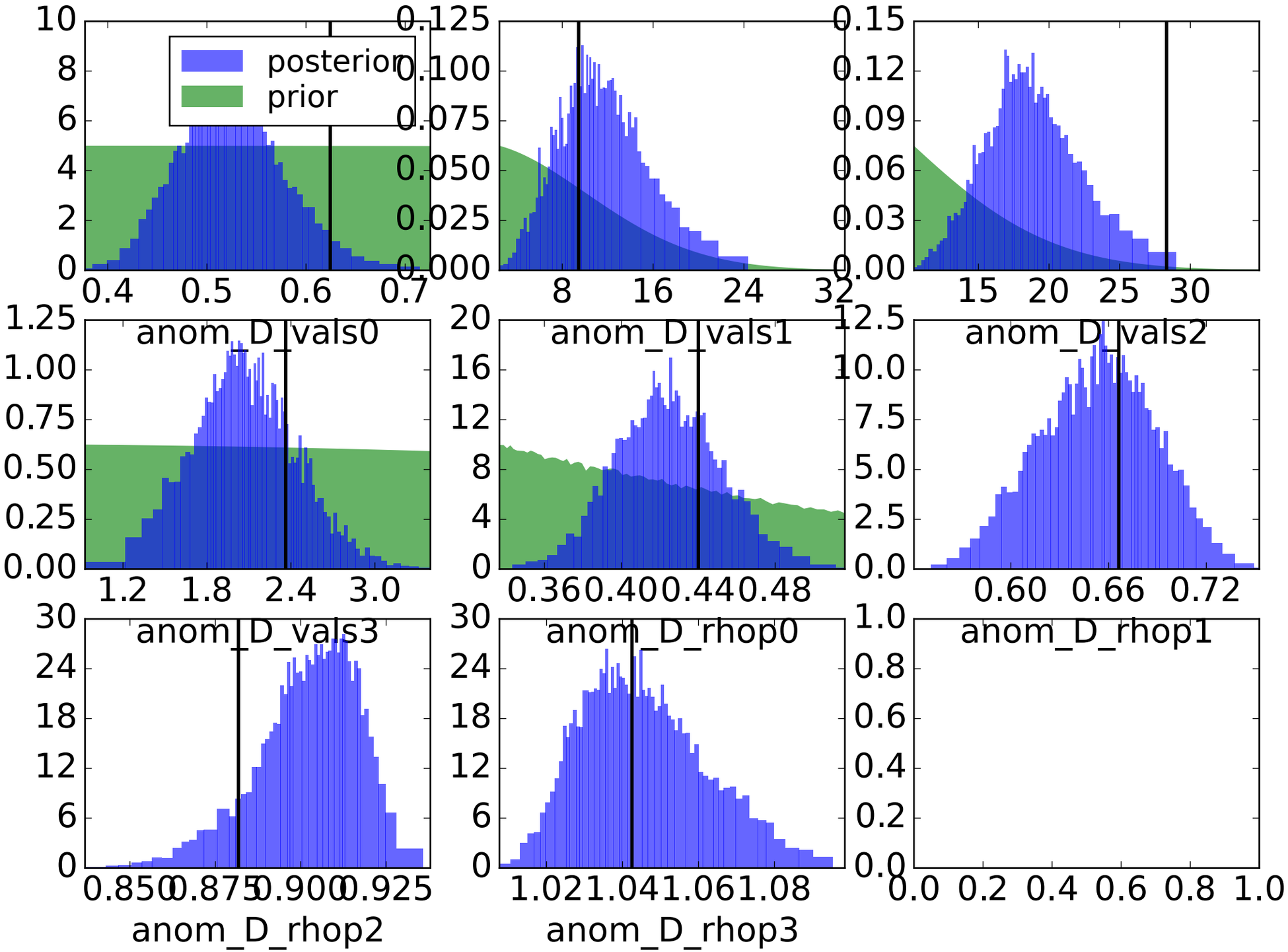
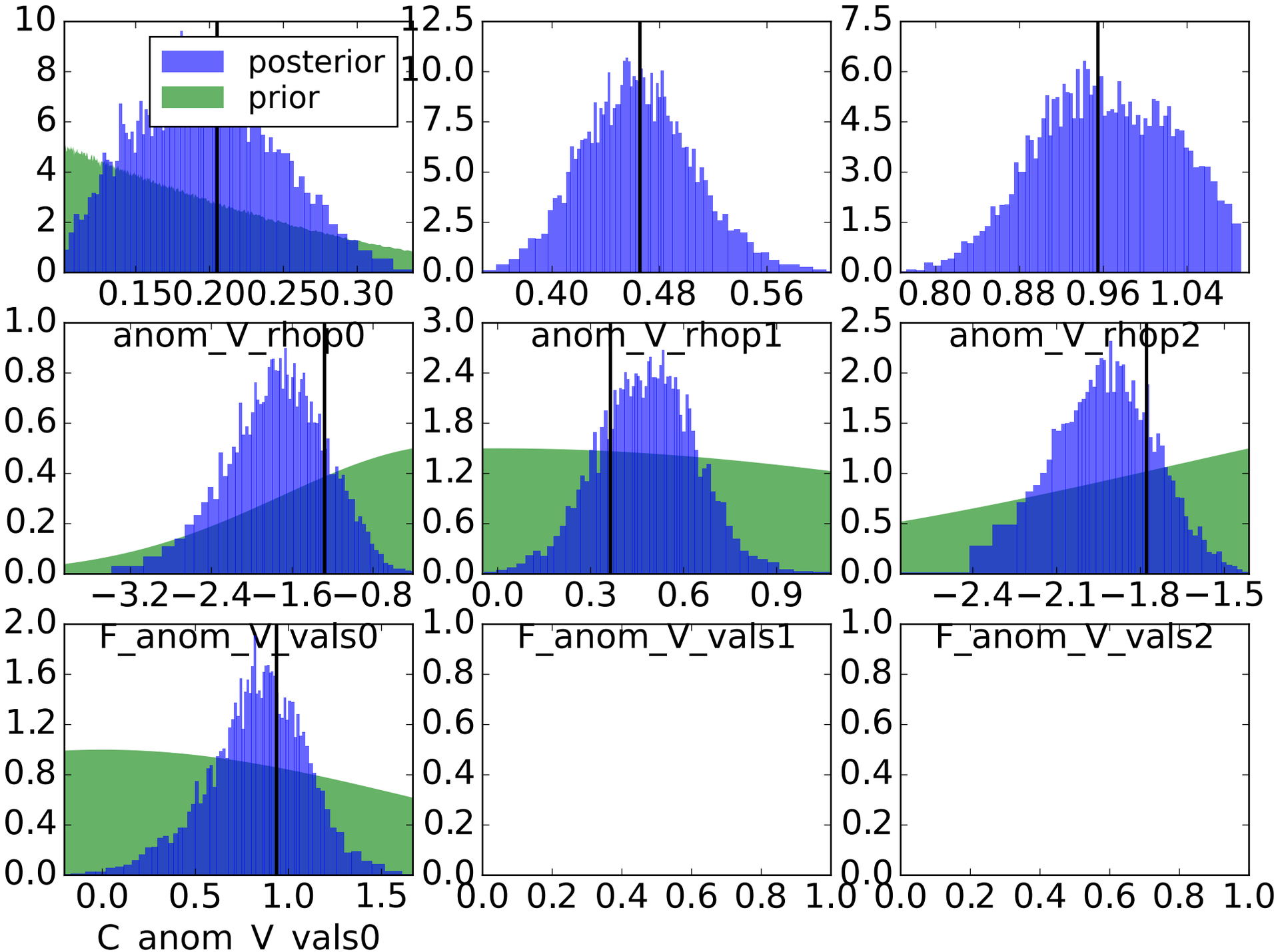
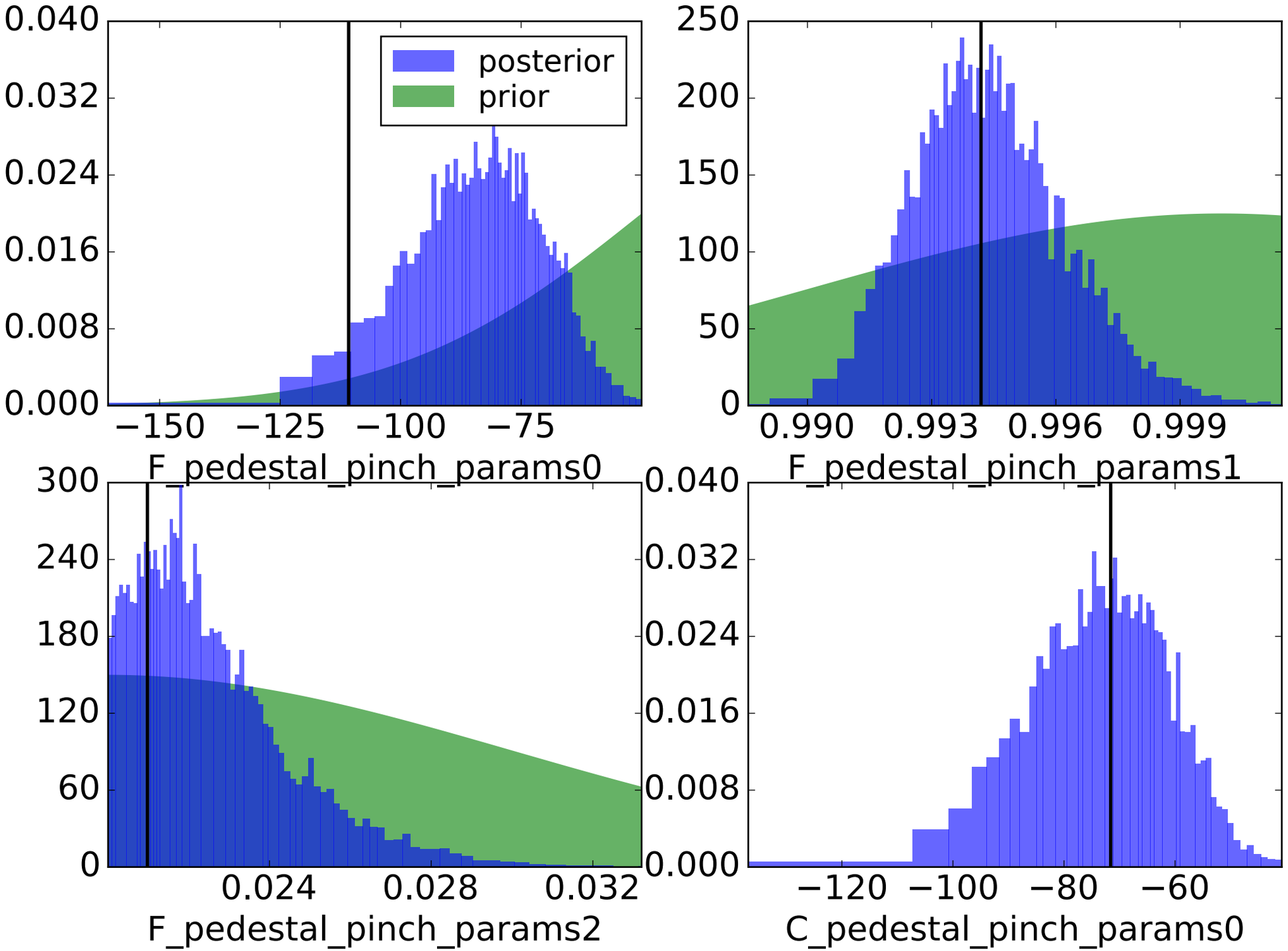
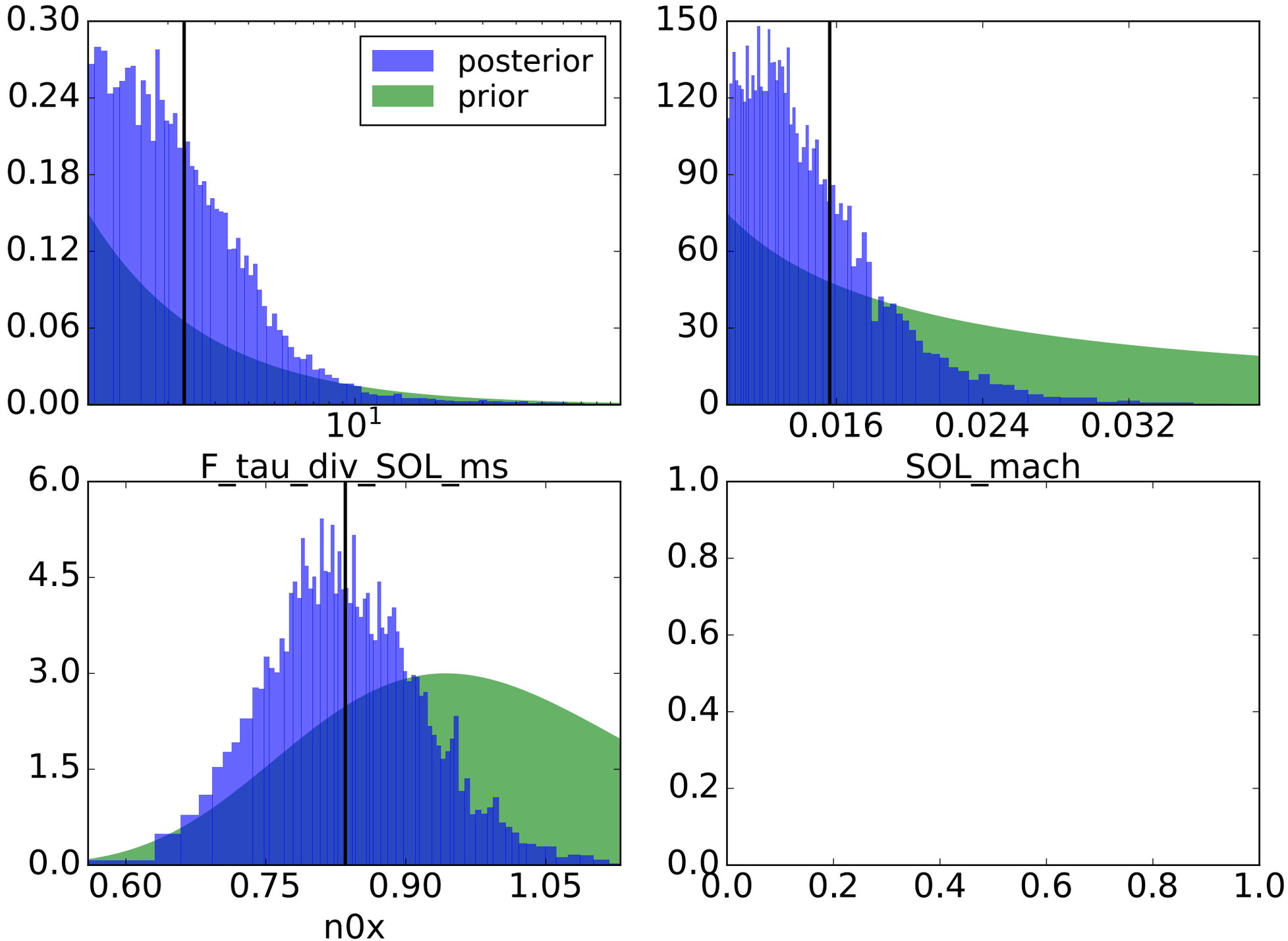
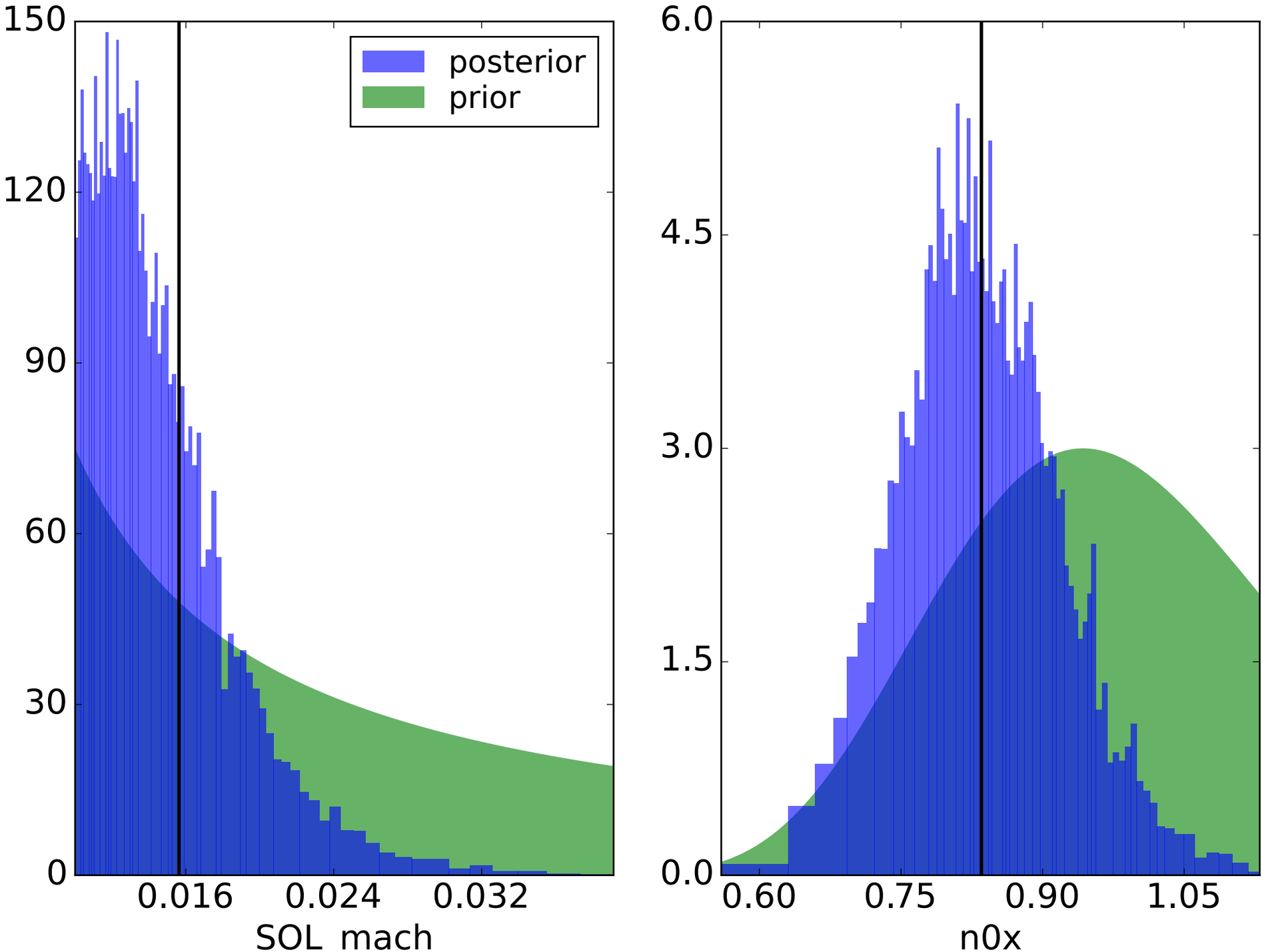

D [m²/s]
Rv/D [1/m]
v [m/s]
n₀/⟨n₀⟩ [-]
ρp
NEO
TGLF
Inference
CGYRO
nₑ (expt., rescaled)
Inference

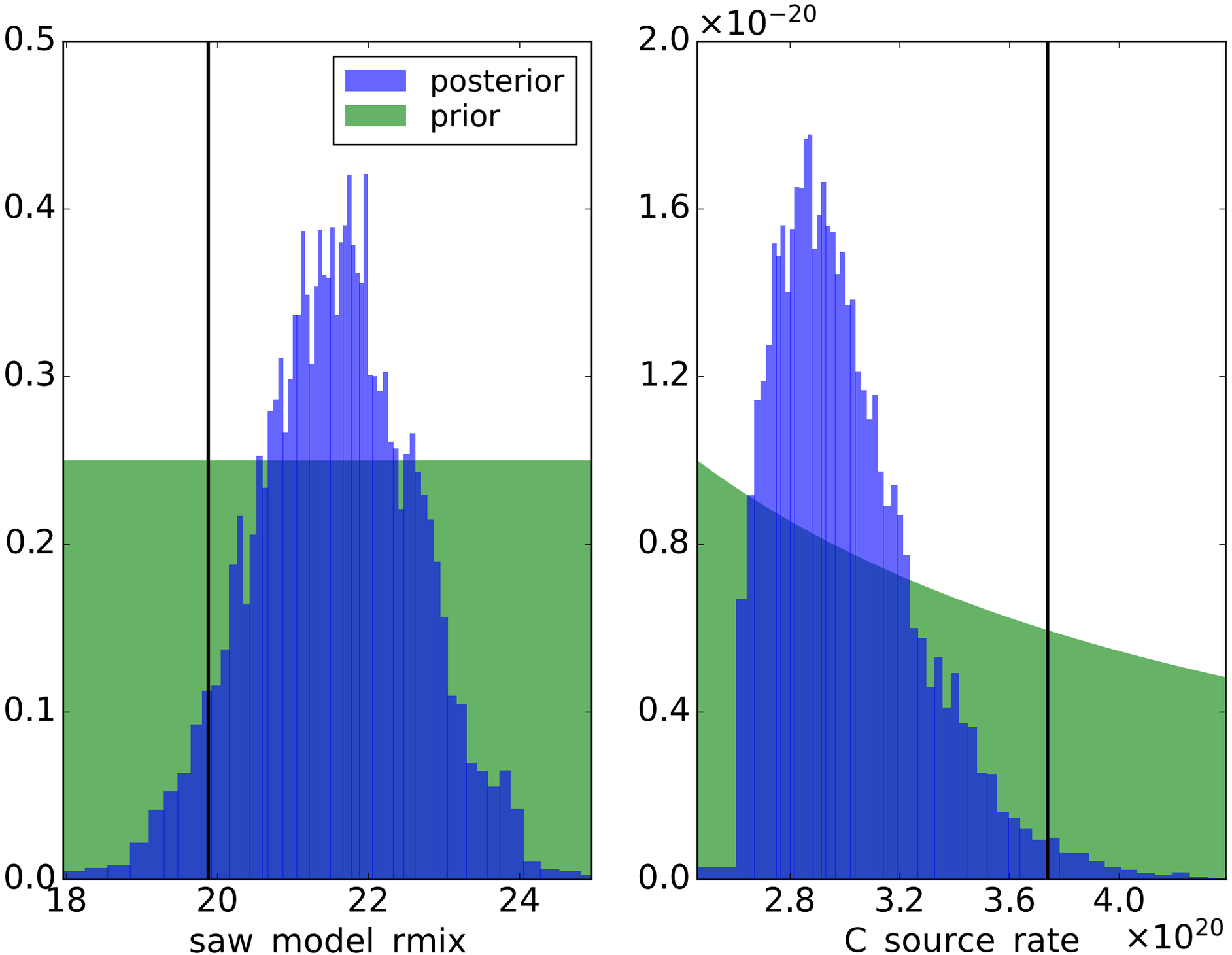

posterior
prior
anom_D_vals0
anom_D_vals1
anom_D_vals2
anom_D_vals3
anom_D_rhop0
anom_D_rhop1
anom_D_rhop2
anom_D_rhop3

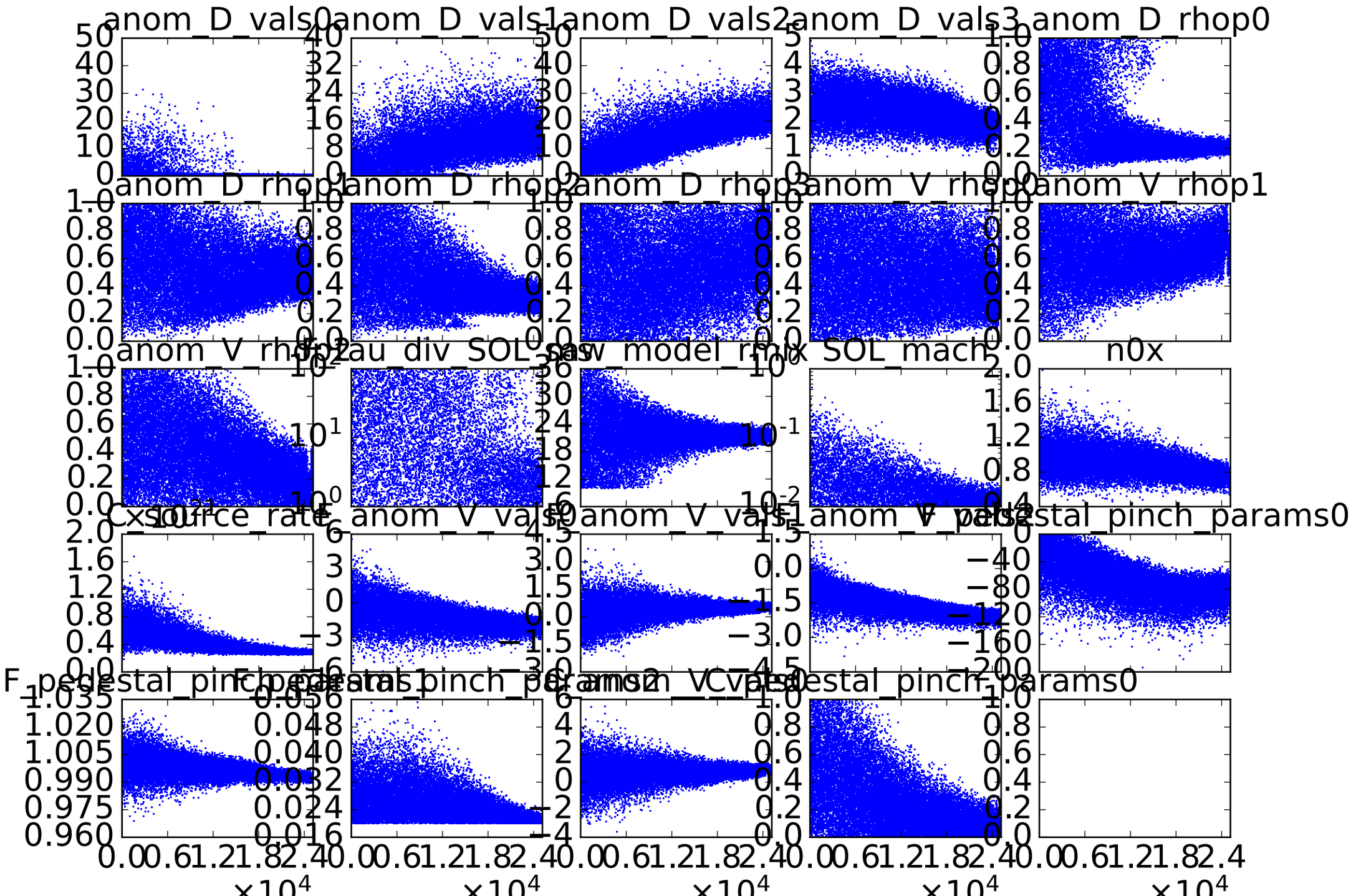

posterior
prior
anom_V_rhop0
anom_V_rhop1
anom_V_rhop2
F_anom_V_vals0
F_anom_V_vals1
F_anom_V_vals2
C_anom_V_vals0

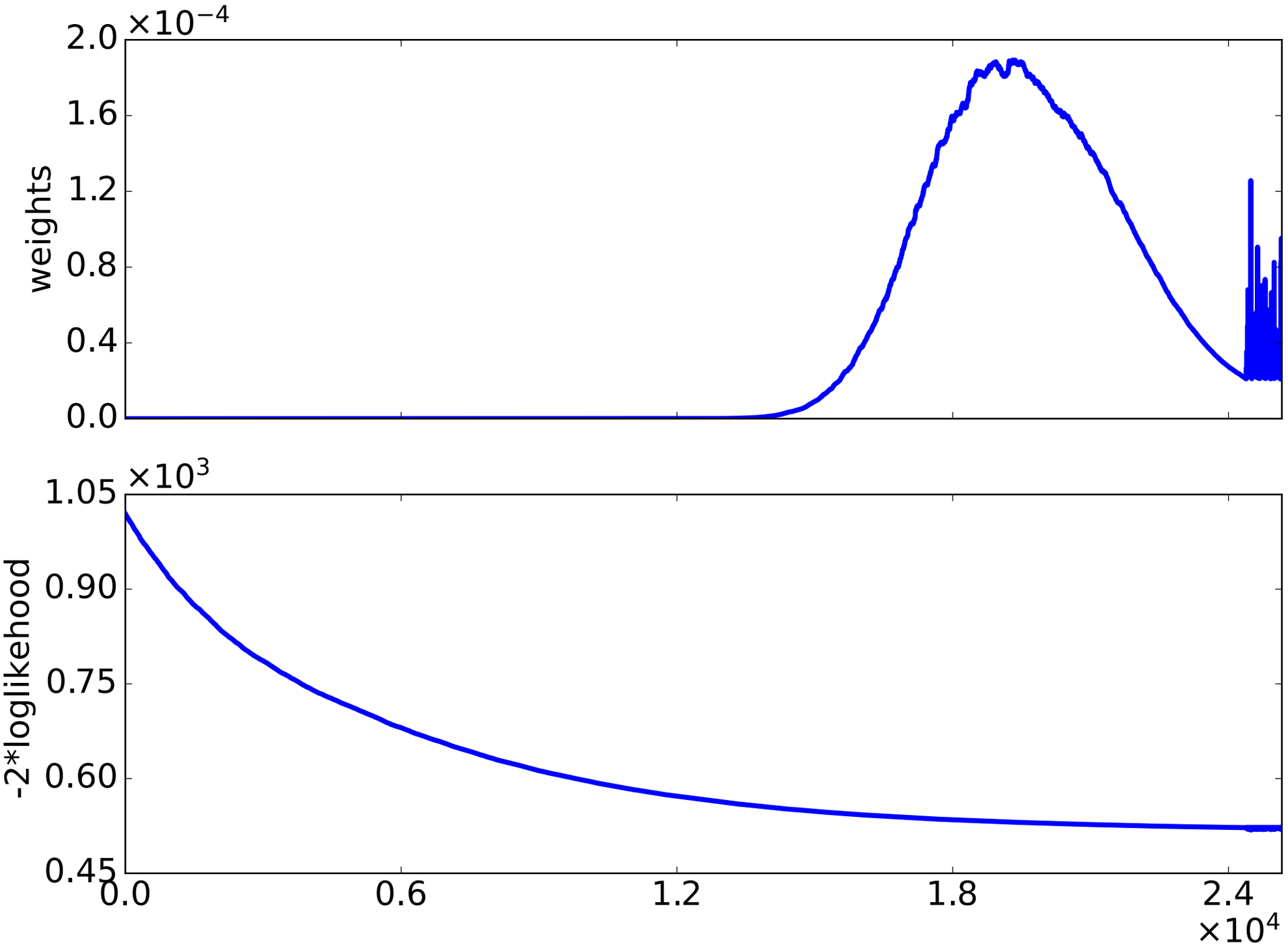

posterior
prior
0.040
0.032
0.024
0.016
0.008
0.000
−150
−125
−100
−75
F_pedestal_pinch_params0
250
200
150
100
50
0
0.990
0.993
0.996
0.999
F_pedestal_pinch_params1
300
240
180
120
60
0
0.024
0.028
0.032
F_pedestal_pinch_params2
0.040
0.032
0.024
0.016
0.008
0.000
−120
−100
−80
−60
C_pedestal_pinch_params0


posterior
prior
0.30
0.24
0.18
0.12
0.06
0.00
10^1
F_tau_div_SOL_ms
150
120
90
60
30
0
0.016
0.024
0.032
SOL_mach
6.0
4.5
3.0
1.5
0.0
0.60
0.75
0.90
1.05
n0x
1.0
0.8
0.6
0.4
0.2
0.0
0.0
0.2
0.4
0.6
0.8
1.0


150
120
90
60
30
0
0.016
0.024
0.032
SOL_mach
posterior
prior
6.0
4.5
3.0
1.5
0.0
0.60
0.75
0.90
1.05
n0x


posterior
prior
0.5
0.4
0.3
0.2
0.1
0.0
18
20
22
24
saw_model_rmix
$\times 10^{-20}$
2.0
1.6
1.2
0.8
0.4
0.0
2.8
3.2
3.6
4.0
C_source_rate
$\times 10^{20}$


anom_D_vals0
anom_D_vals1
anom_D_vals2
anom_D_vals3
anom_D_rhop0
anom_D_rhop1
anom_D_rhop2
anom_D_rhop3
anom_V_rhop0
anom_V_rhop1
anom_V_rhop2
tau_div_SOL_sav
sw_model_mix
SOL_mach
n0x
Cx
source_rate
anom_V_vals0
anom_V_vals1
anom_V_vals2
pedestal_pinch_params0
F_pedestal_pinch_params0
Fcore
pedestal_pinch_params1
anom_V_vals3
Cvpt
pedestal_pinch_params0
×10^4


×10^−4
2.0
1.6
1.2
0.8
0.4
0.0
weights
×10^3
1.05
0.90
0.75
0.60
0.45
-2*loglikehood
0.0
0.6
1.2
1.8
2.4
×10^4