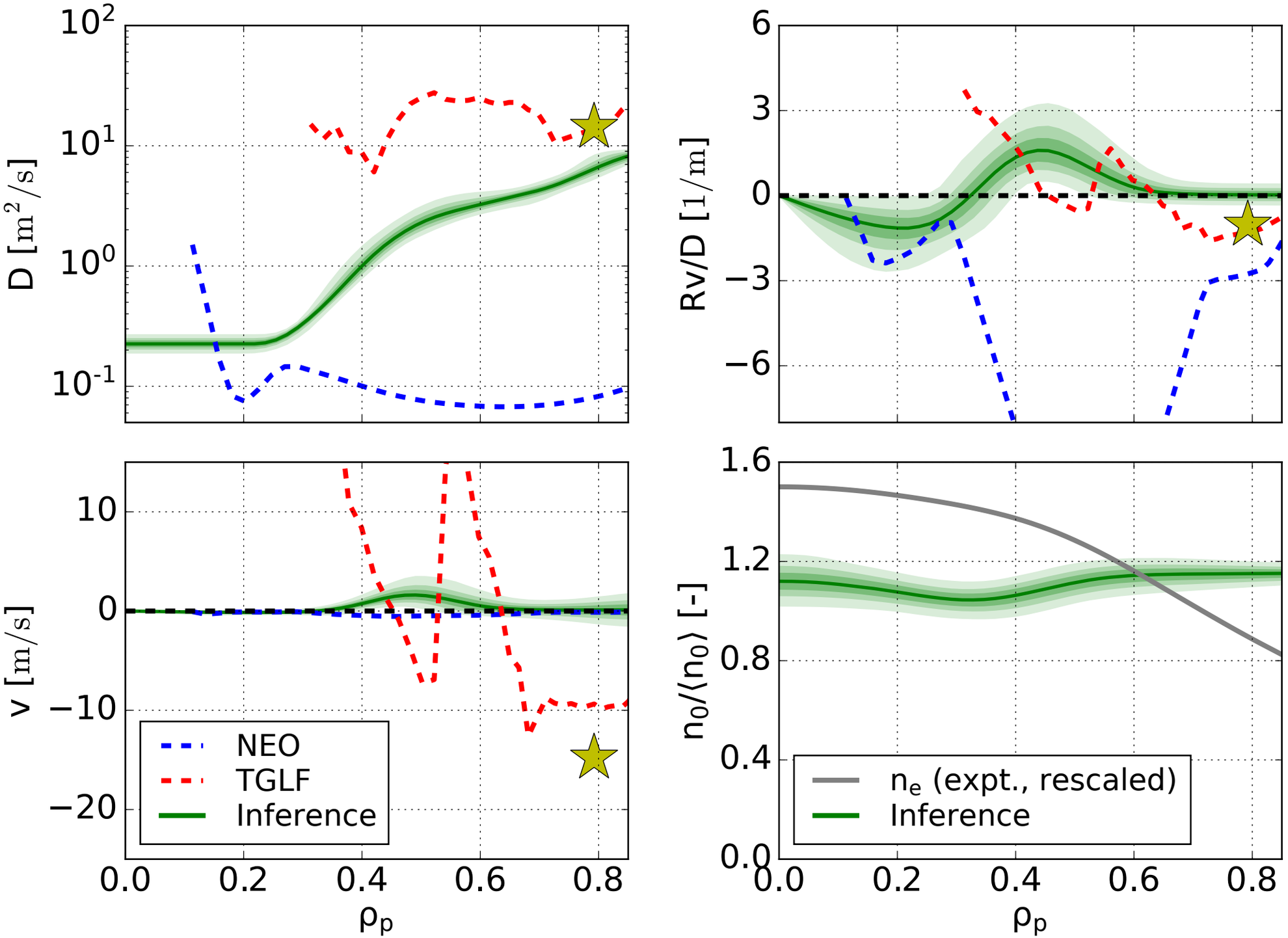
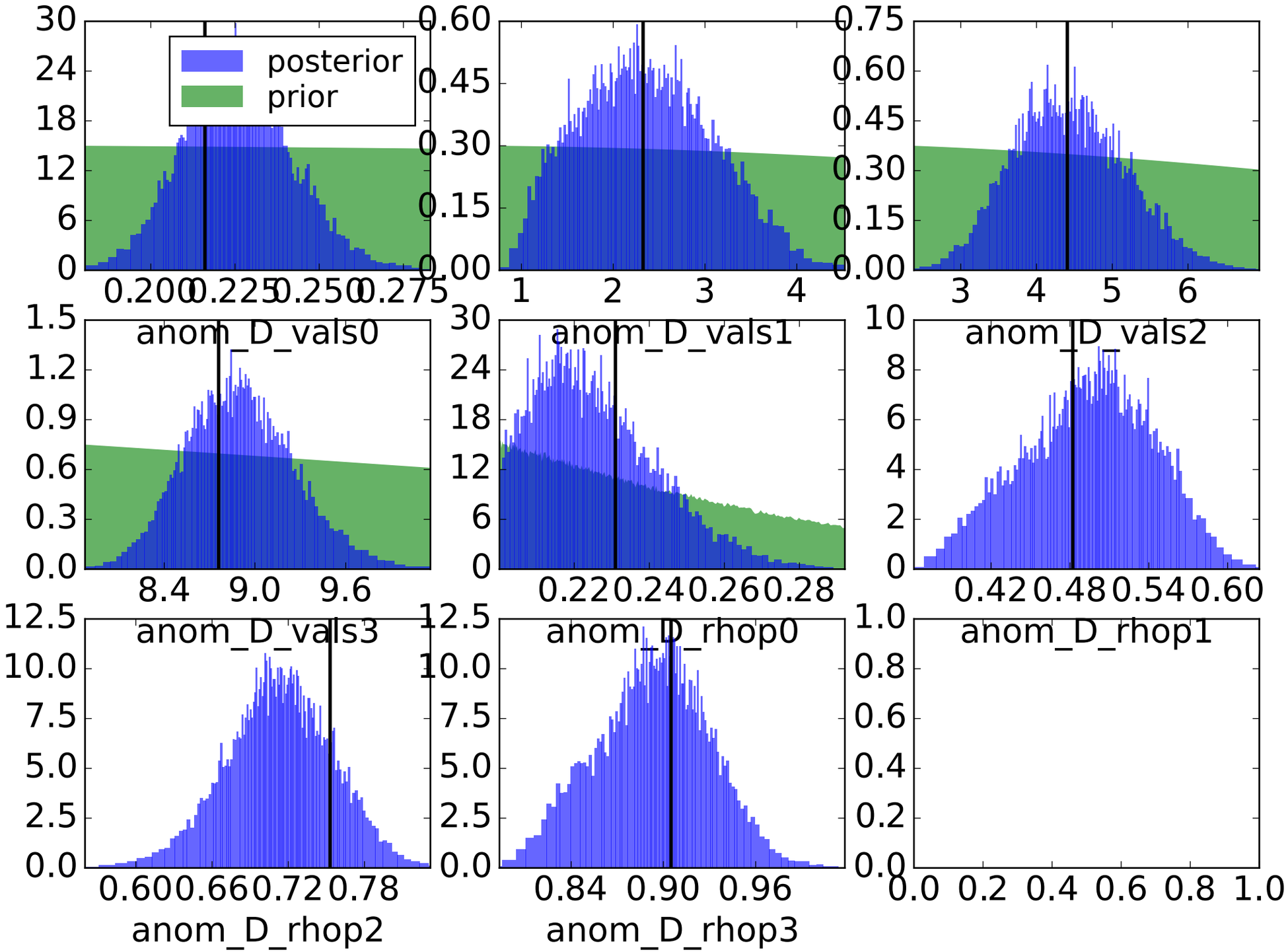
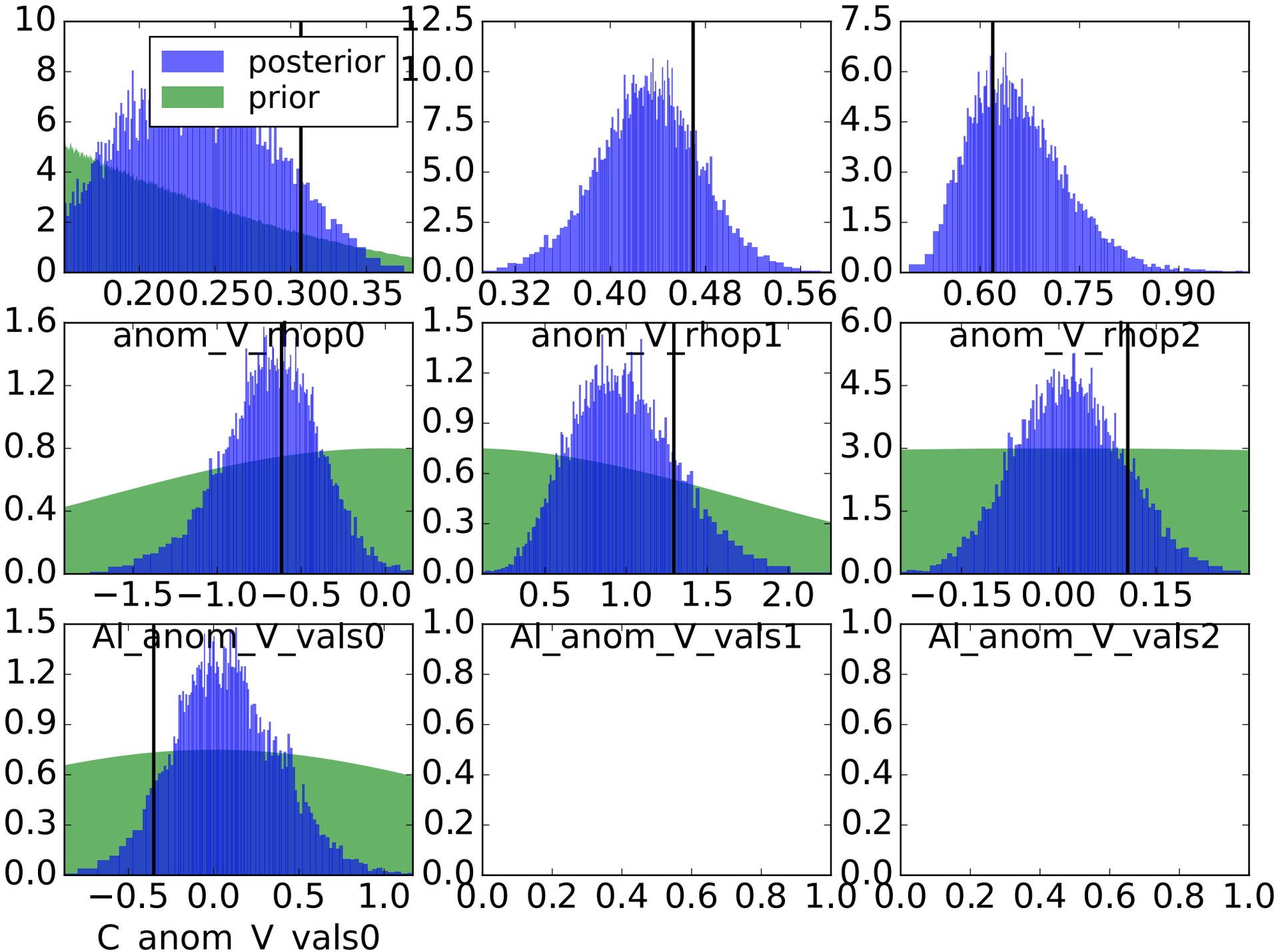
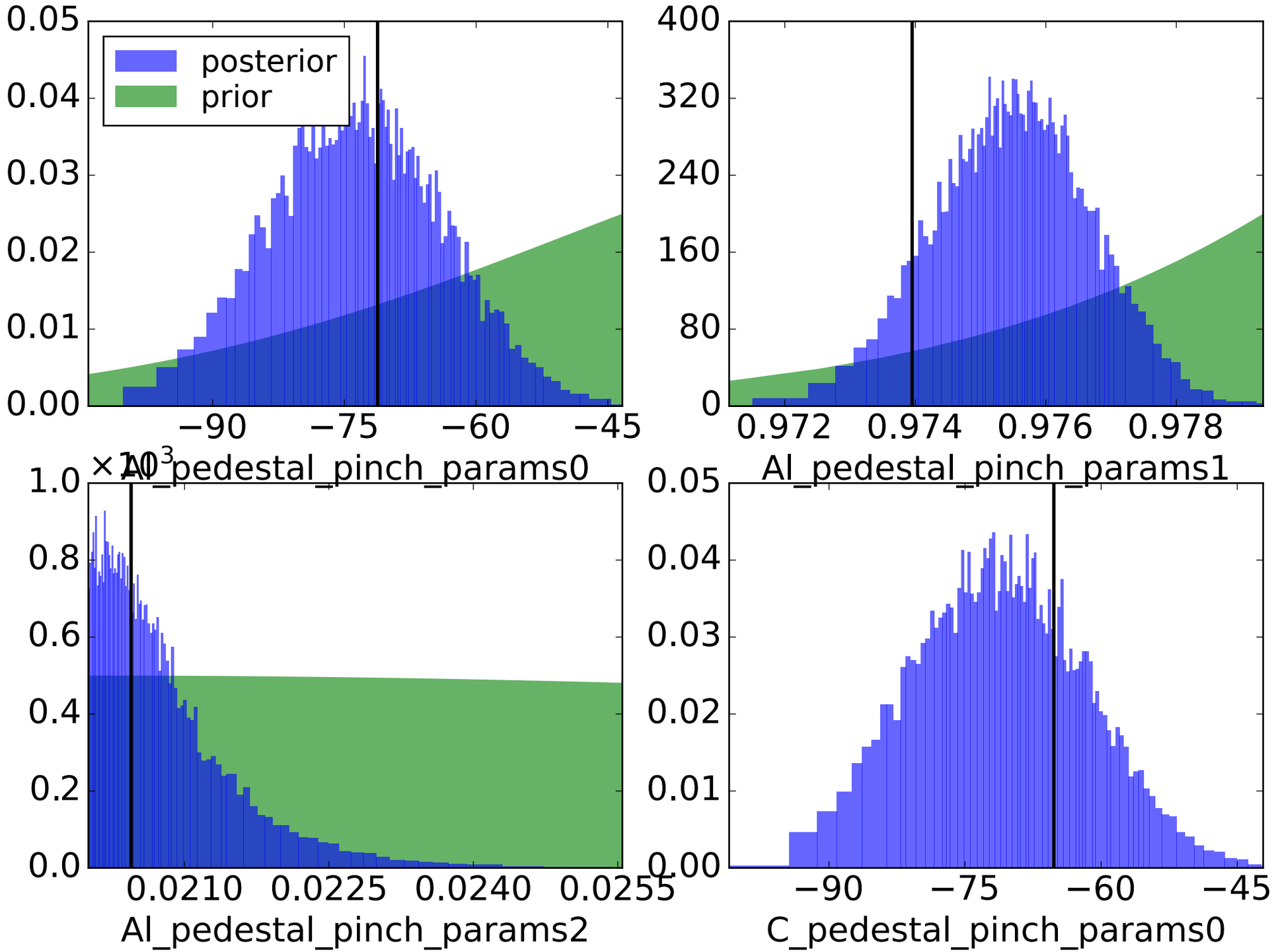
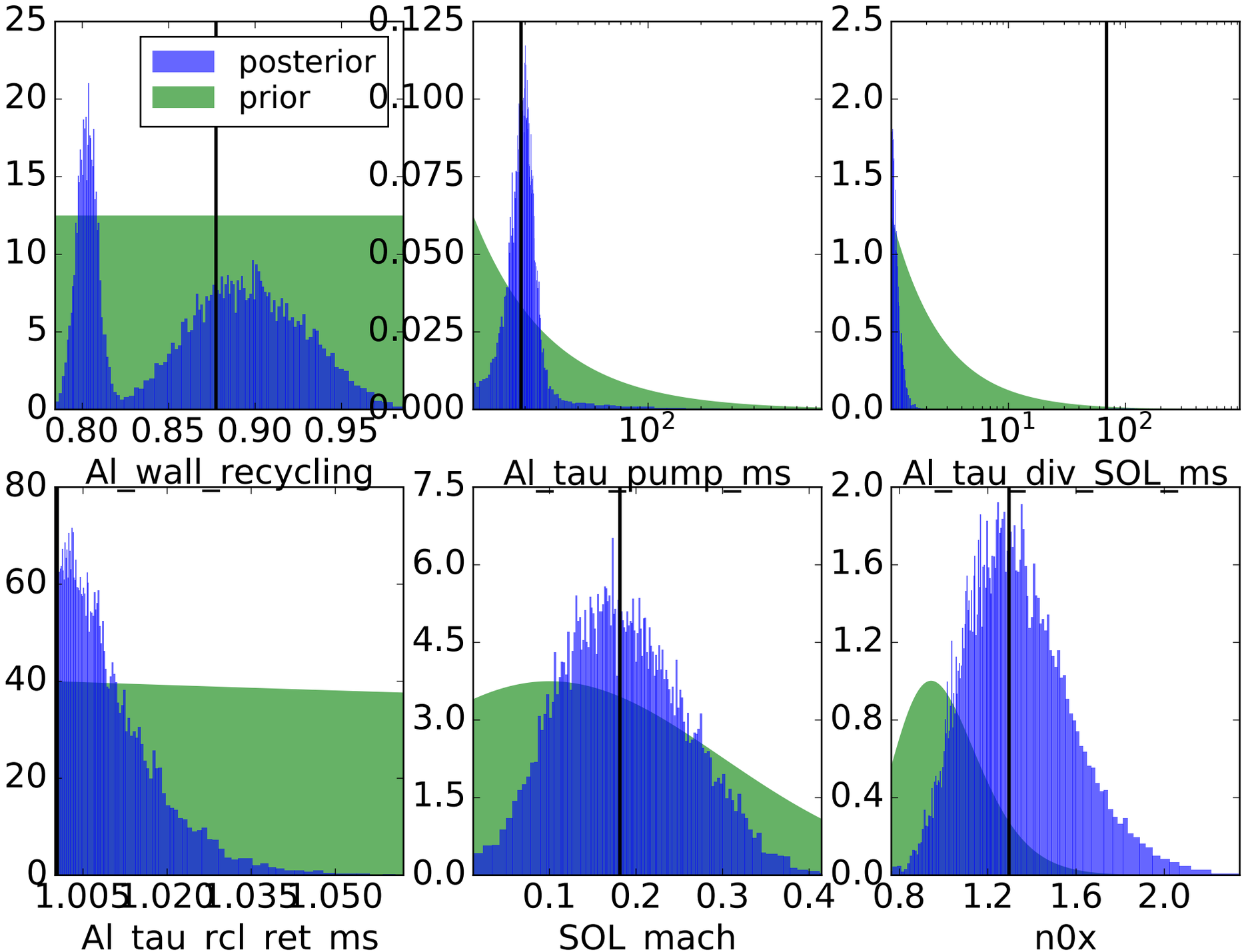
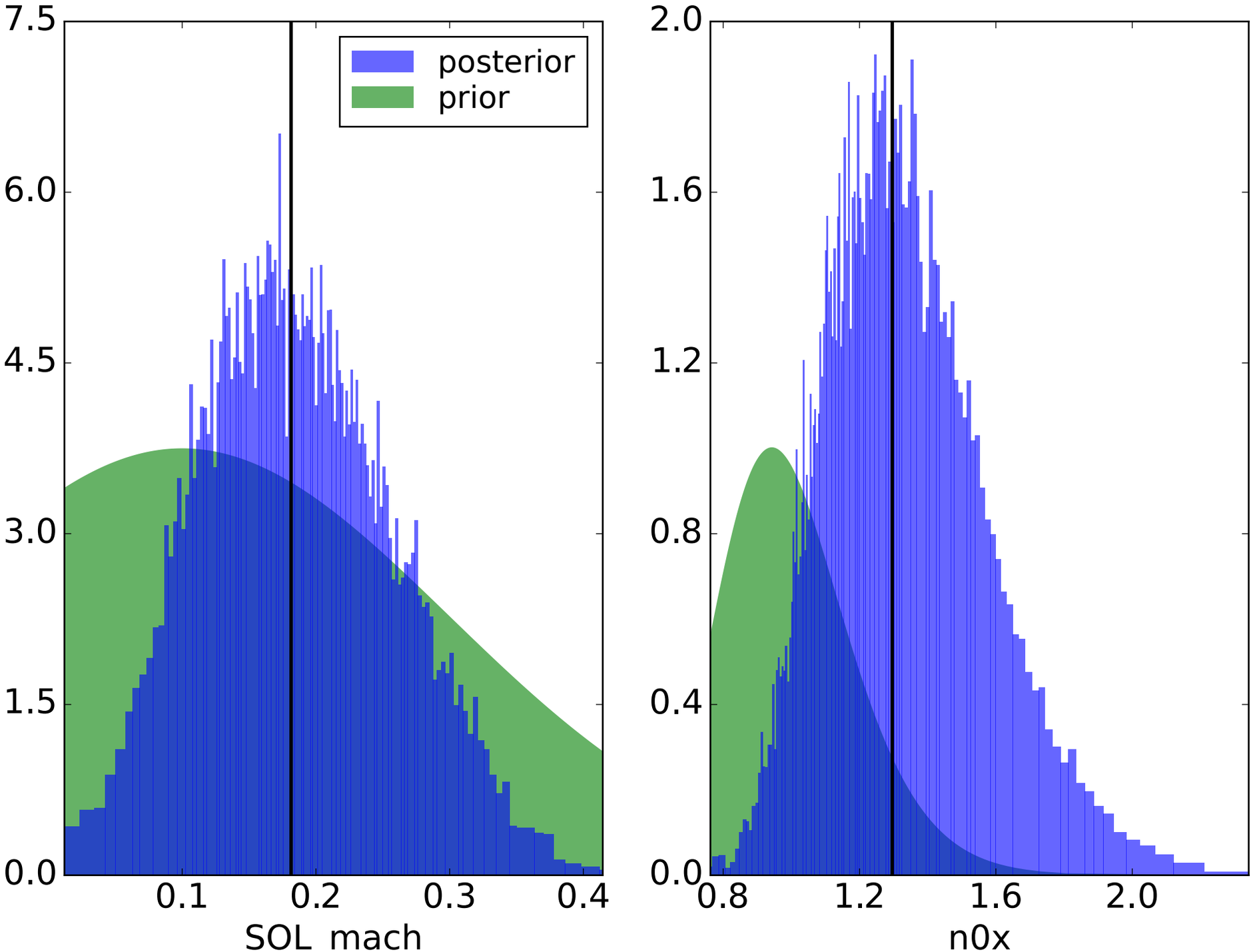

D [m²/s]
Rv/D [1/m]
v [m/s]
n₀/⟨n₀⟩ [-]
ρp
NEO
TGLF
Inference
nₑ (expt., rescaled)
Inference

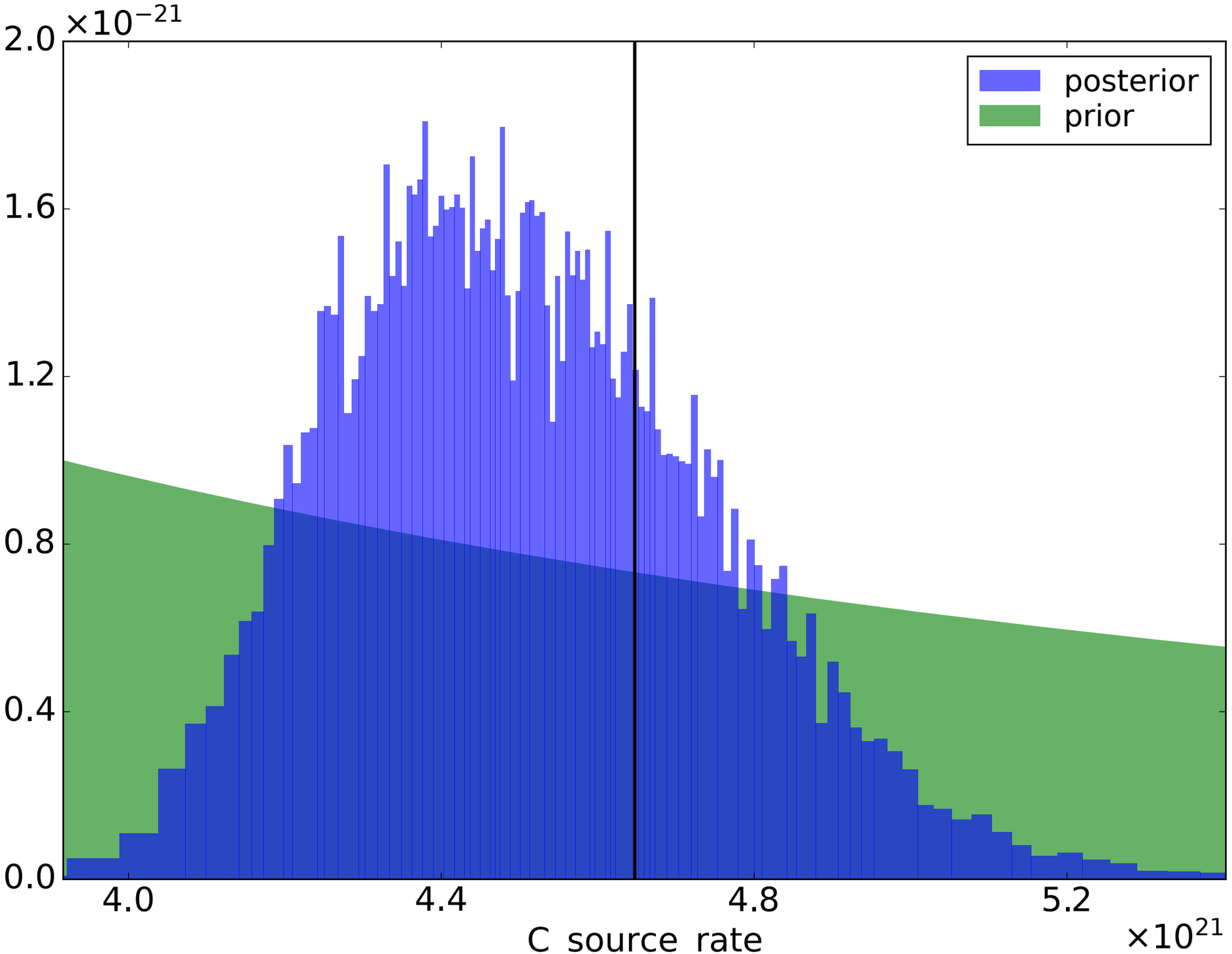

posterior
prior
anom_D_vals0
anom_D_vals1
anom_D_vals2
anom_D_vals3
anom_D_rhop0
anom_D_rhop1
anom_D_rhop2
anom_D_rhop3

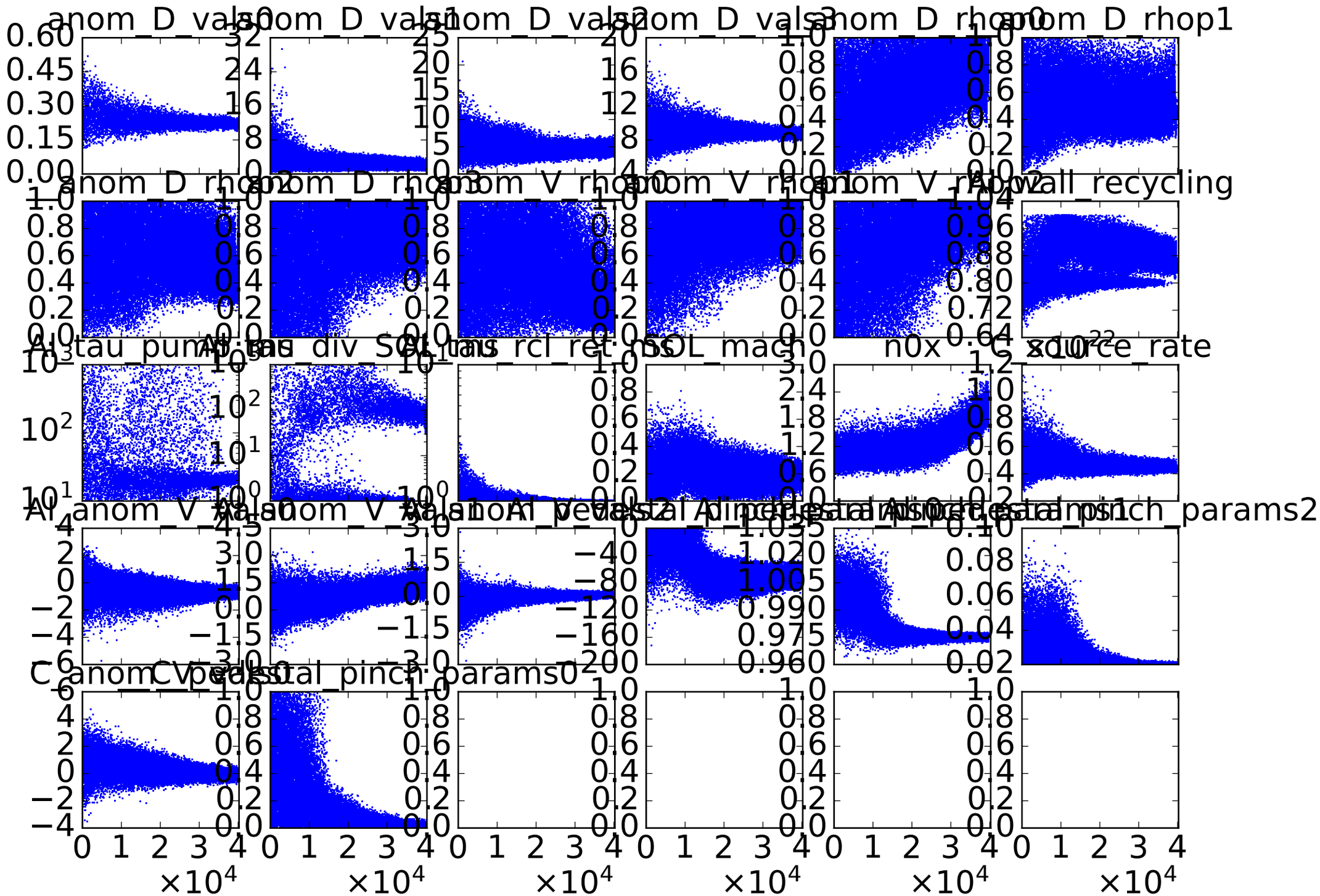

posterior
prior
anom_V_rhop0
anom_V_rhop1
anom_V_rhop2
Al_anom_V_vals0
Al_anom_V_vals1
Al_anom_V_vals2
C_anom_V_vals0

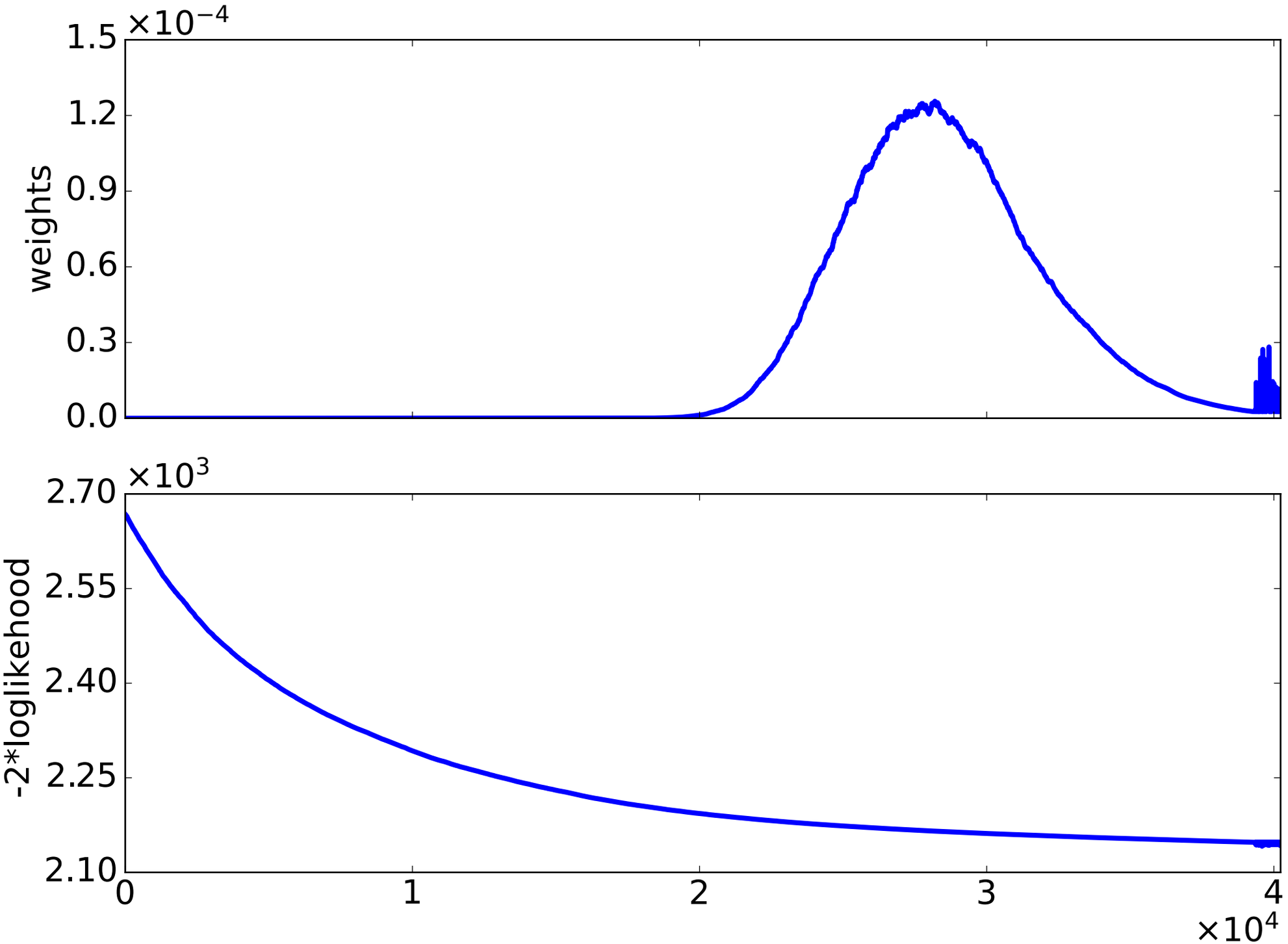

posterior
prior
0.05
0.04
0.03
0.02
0.01
0.00
−90
−75
−60
−45
Al_pedestal_pinch_params0
400
320
240
160
80
0
0.972
0.974
0.976
0.978
Al_pedestal_pinch_params1
×10^3
1.0
0.8
0.6
0.4
0.2
0.0
0.0210
0.0225
0.0240
0.0255
Al_pedestal_pinch_params2
0.05
0.04
0.03
0.02
0.01
0.00
−90
−75
−60
−45
C_pedestal_pinch_params0


posterior
prior
Al_wall_recycling
Al_tau_pump_ms
Al_tau_div_SOL_ms
Al_tau_rcl_ret_ms
SOL_mach
n0x


posterior
prior
7.5
6.0
4.5
3.0
1.5
0.0
0.1
0.2
0.3
0.4
SOL_mach
2.0
1.6
1.2
0.8
0.4
0.0
0.8
1.2
1.6
2.0
n0x


×10^−21
2.0
1.6
1.2
0.8
0.4
0.0
posterior
prior
4.0
4.4
4.8
5.2
C_source_rate
×10^21


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
wall_recycling
tau_pump
tau_div_SOL
tau_rcl_ret_nSOL
mach
n0x
source_rate
anom_V_vals0
anom_V_vals1
pedestal_dimensionless
pedestal_psi
pinch_params2
anom_C_vals0
pedestal_pinch_params0
×10^4


×10^−4
1.5
1.2
0.9
0.6
0.3
0.0
weights
×10^3
2.70
2.55
2.40
2.25
2.10
-2*loglikehood
0
1
2
3
4
×10^4