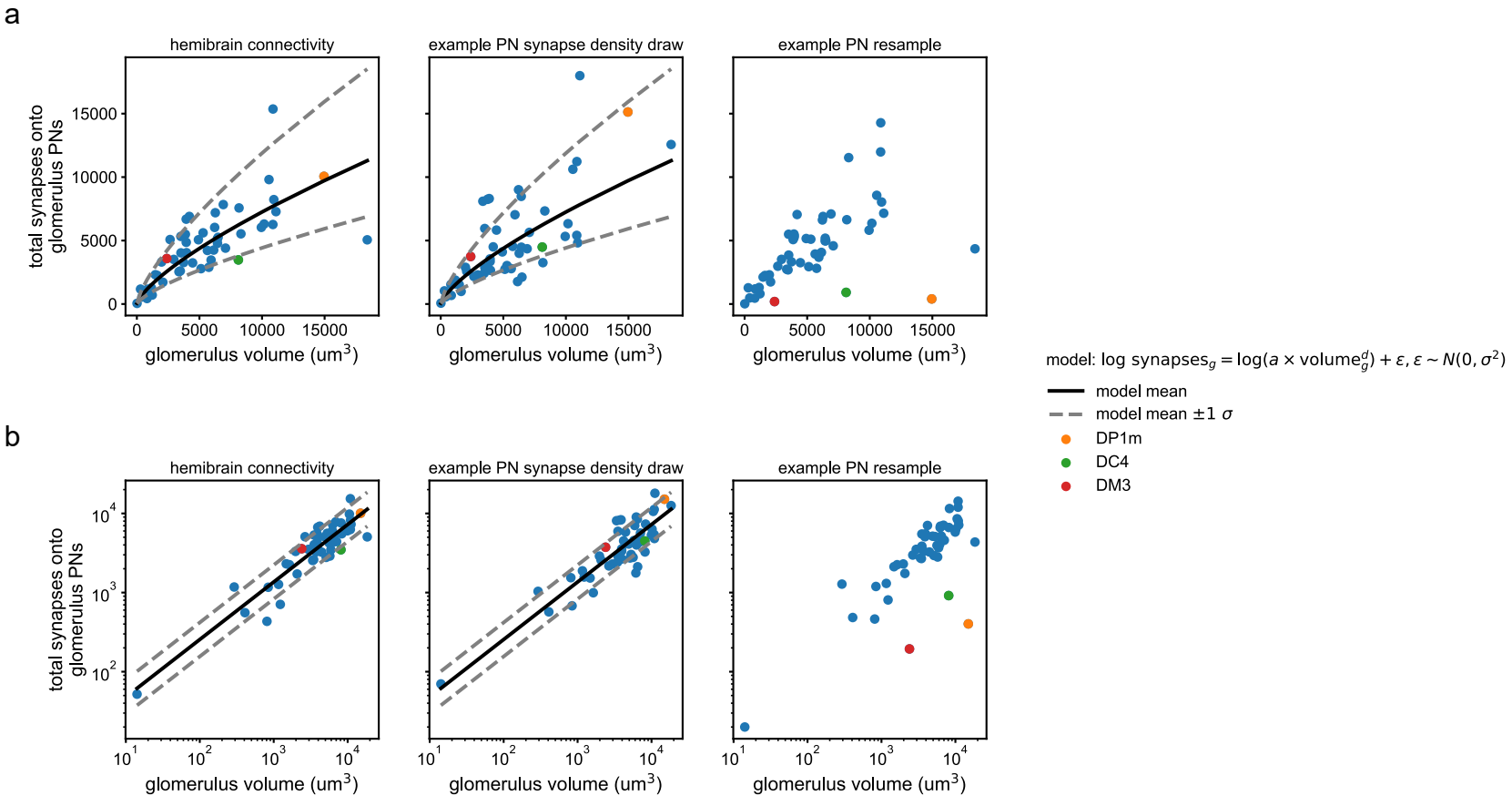
a
hemibrain connectivity
example PN synapse density draw
example PN resample
total synapses onto glomerulus PNs
glomerulus volume (um^3)
b
model: log synapses$_g$ = log(a × volume$_g^d$) + ε, $\varepsilon \sim N(0, \sigma^2)$
model mean
model mean ±1 σ
DP1m
DC4
DM3