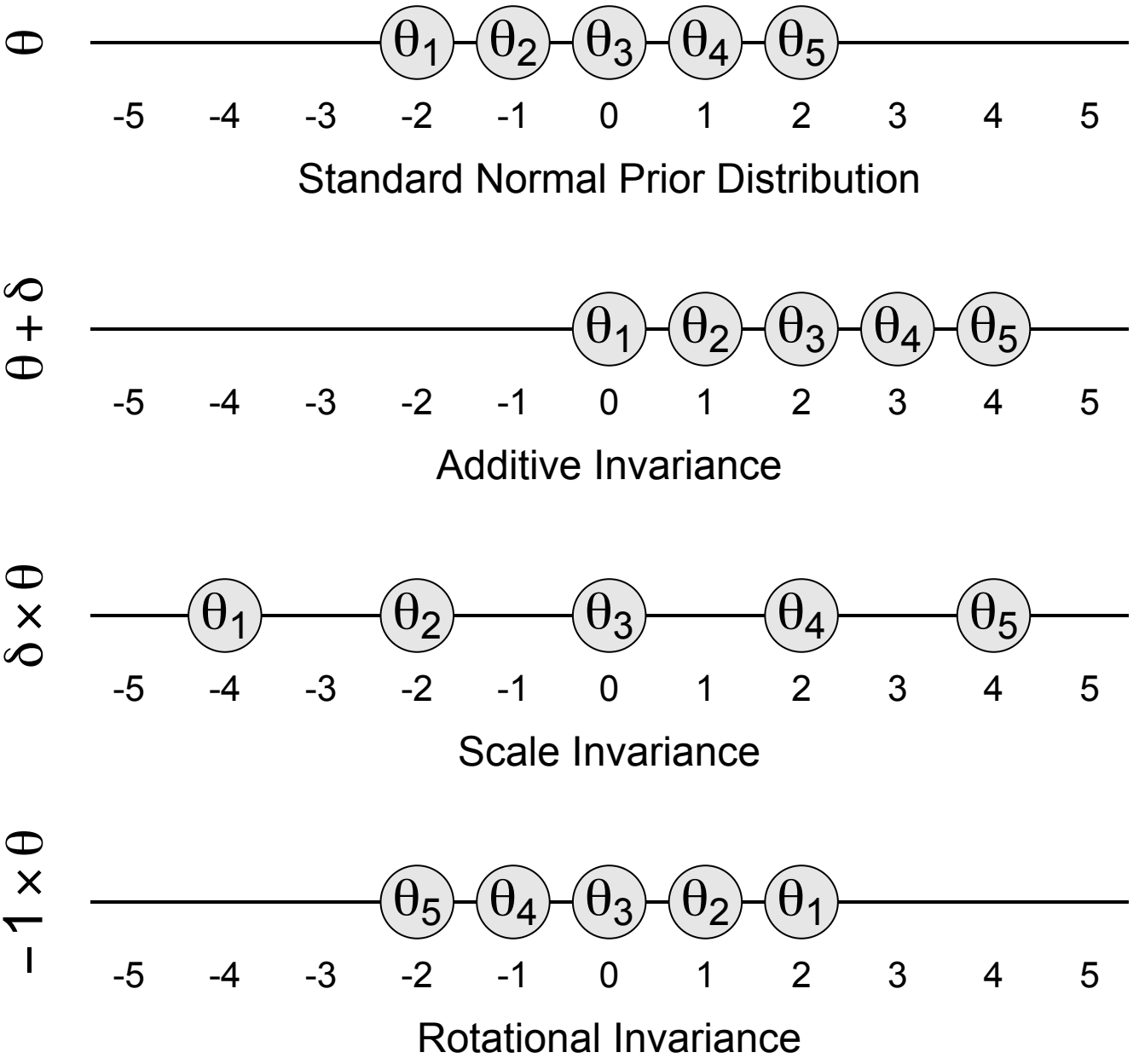
θ
θ1 θ2 θ3 θ4 θ5
-5 -4 -3 -2 -1 0 1 2 3 4 5
Standard Normal Prior Distribution
θ + δ
θ1 θ2 θ3 θ4 θ5
-5 -4 -3 -2 -1 0 1 2 3 4 5
Additive Invariance
δ × θ
θ1 θ2 θ3 θ4 θ5
-5 -4 -3 -2 -1 0 1 2 3 4 5
Scale Invariance
−1 × θ
θ5 θ4 θ3 θ2 θ1
-5 -4 -3 -2 -1 0 1 2 3 4 5
Rotational Invariance