Structured Weights A $k_{\mathbf{w}} = 4$ $k_{\mathbf{w}} = 3$ $k_{\mathbf{w}} = 2$ $k_{\mathbf{w}} = 1$ 50 15.0 Fisher Information Fisher Information 12.5 40 10.0 30 7.5 20 N = 2505.0 N = 20010 N = 1502.5 N = 1000.0 20 3 7 8 40 60 80 2 5 6 100 9 0 10 4 $k_{\mathbf{w}}$ N**B** 1.6 $k_{\mathbf{w}} = 4$ 2.0 Mutual Information (nats) $k_{\mathbf{w}} = 3$ $k_{\mathbf{w}} = 2$ Mutual Information (nats) 1.4 1.2 $k_{\mathbf{w}} = 1$ 1.5 1.0 0.8 1.0 0.6 N = 2500.4 N = 2000.5 N = 1500.2 N = 1000.0 0.0 $\overset{_{5}}{k_{\mathbf{w}}}$ 3 $\dot{7}$ 8 020 2 6 40 60 80 100 9 10 4 N