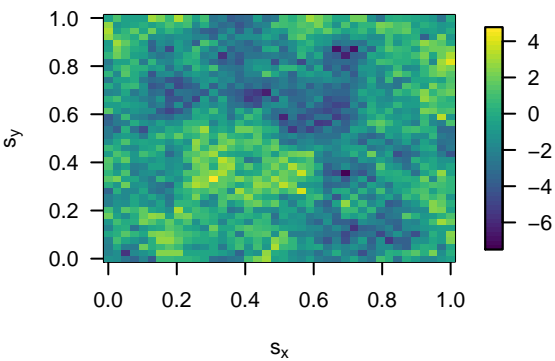
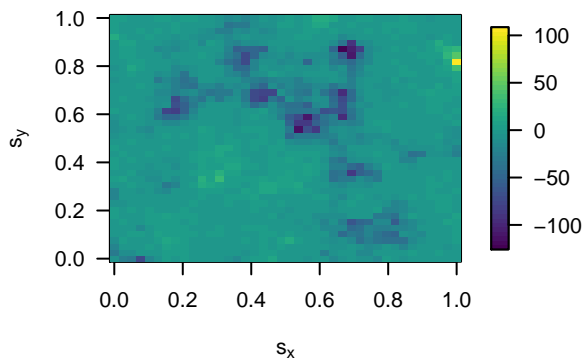


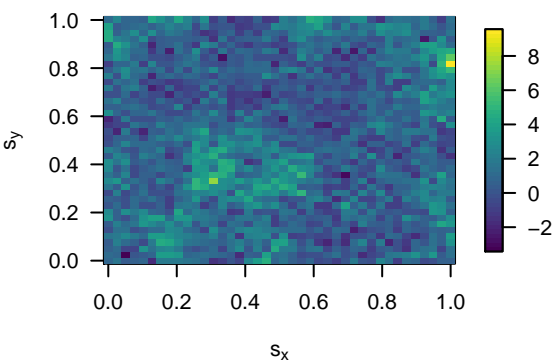
Scenario 1. $Y = G + E$



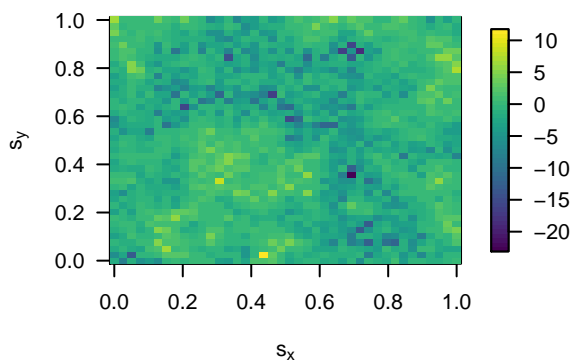
Scenario 2. $Y = G^3 + E$



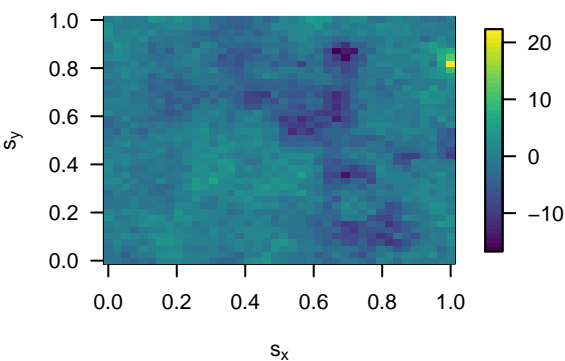
Scenario 3. $Y = q(\Phi(G/\sqrt{3})) + E$



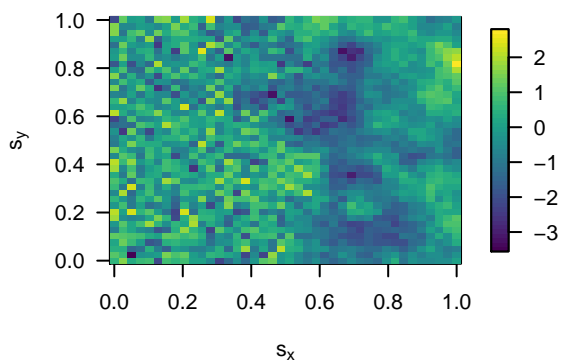
Scenario 4. $Y = \sqrt{3}G \cdot |E|$



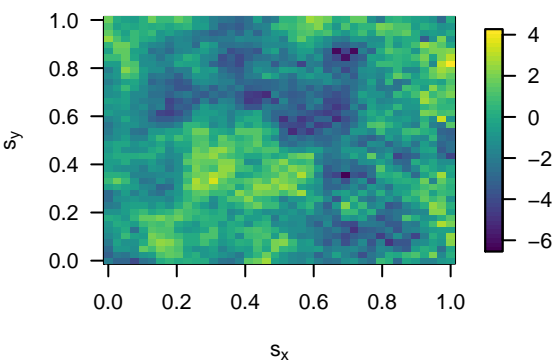
Scenario 5. $Y = \text{sign}(G) \cdot |G|^{s_x+1} + E$



Scenario 6. $Y = \sqrt{w} \cdot G / \sqrt{3} + \sqrt{1-w} \cdot E$



Scenario 7. $Y = G + \text{Normal}(0, s_x)$



Scenario 8. $Y = G + \text{spike}$

