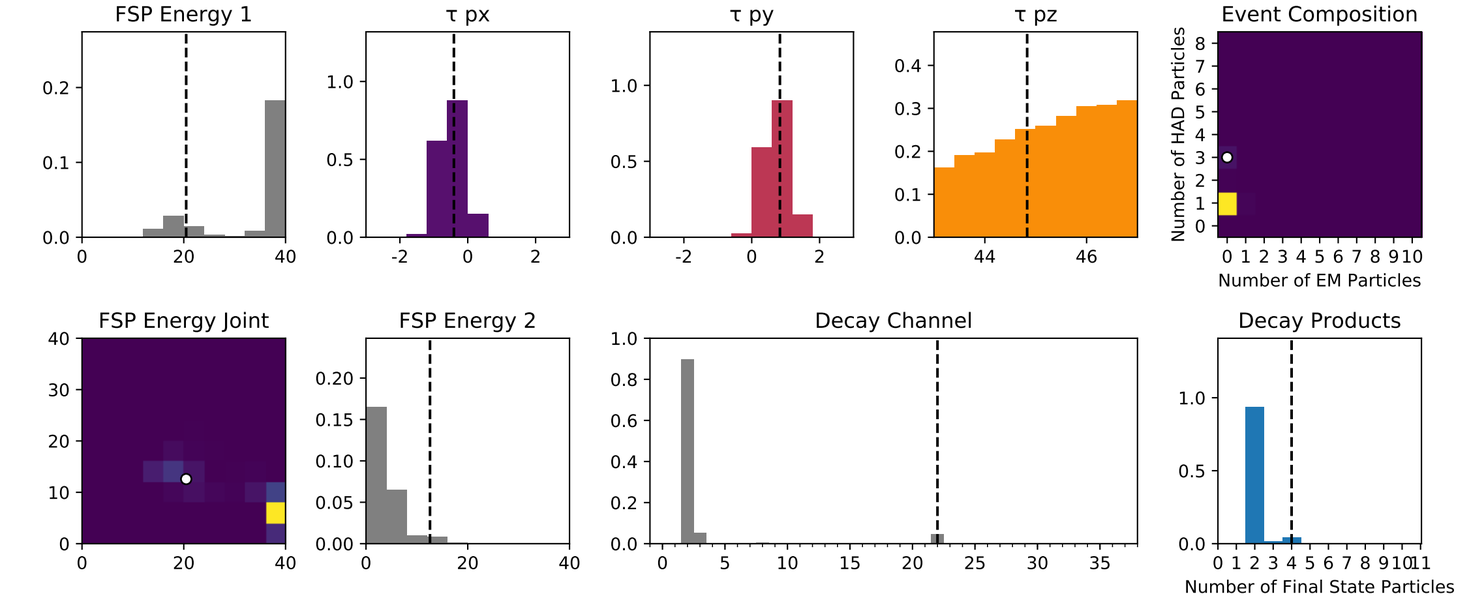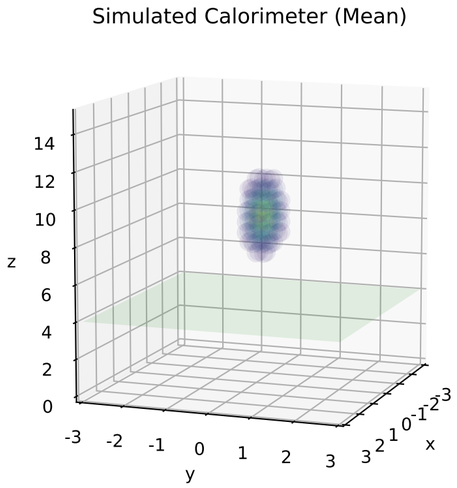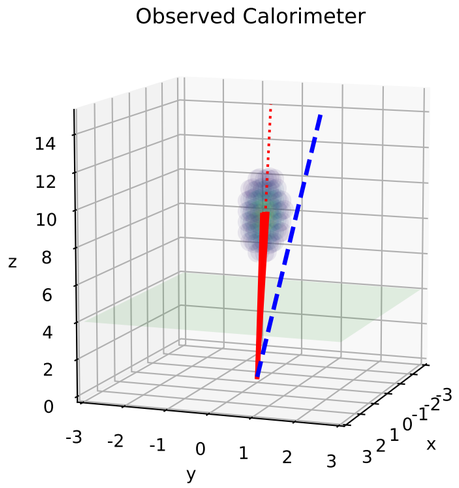Posterior, RMH, traces: 50,000 (thinning steps: 40), accepted: 62.68%, sample reuse: 36.57%