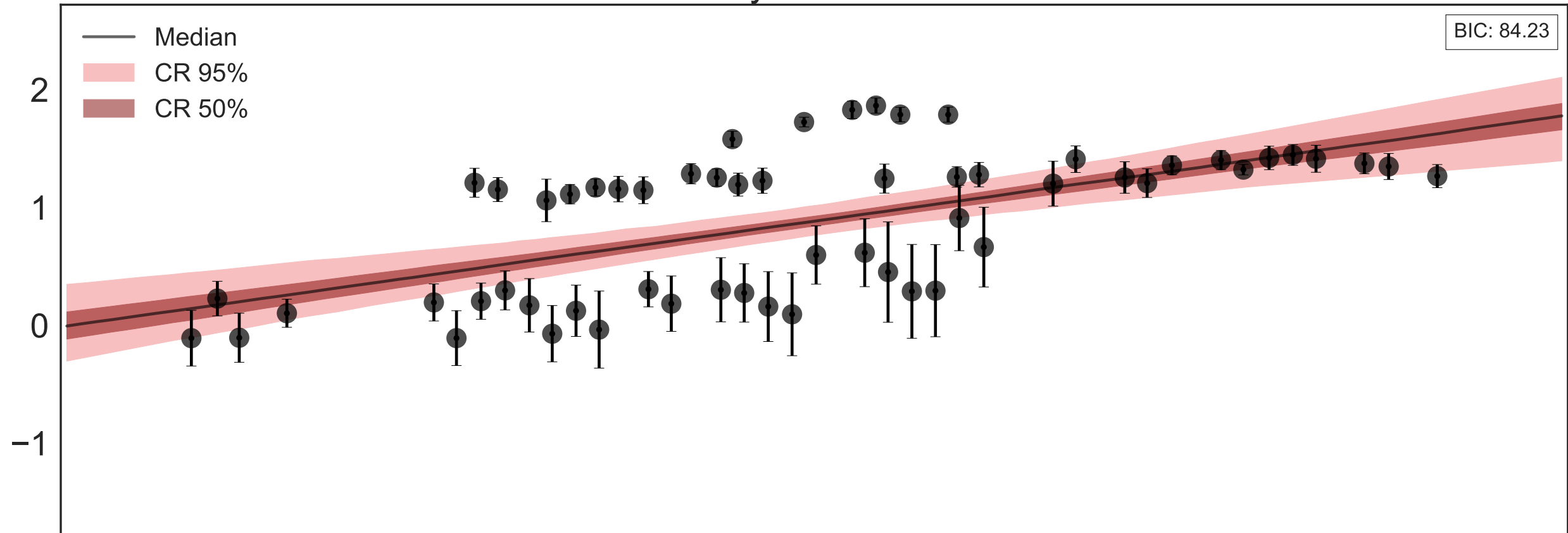Posterior Predictive Fits -- Data: Optical-H, Type II+IIP -- Best Model: Order 2