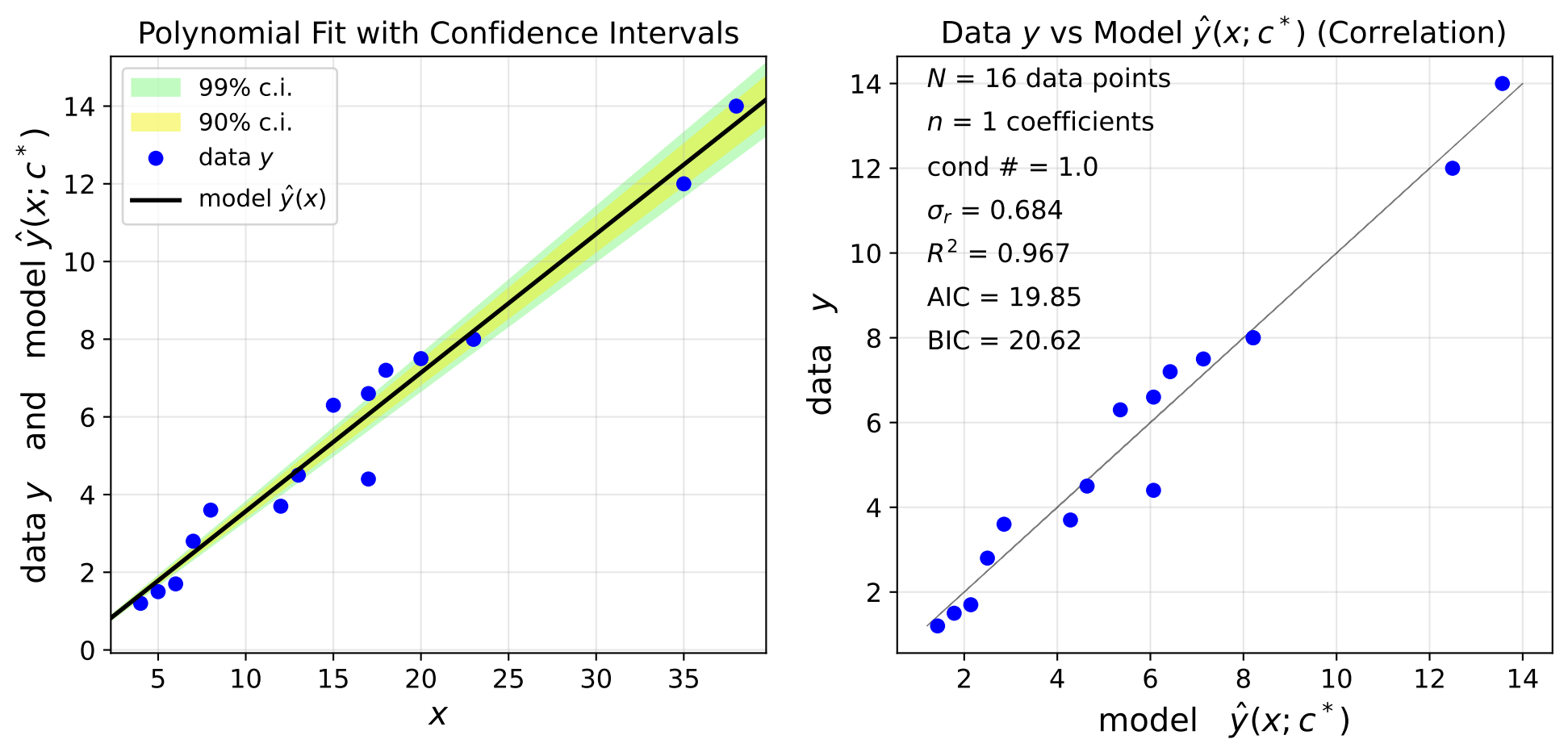
Polynomial Fit with Confidence Intervals
99% c.i.
90% c.i.
data y
model $\hat{y}(x)$
data y and model $\hat{y}(x; c^*)$
x
Data y vs Model $\hat{y}(x; c^*)$ (Correlation)
N = 16 data points
n = 1 coefficients
cond # = 1.0
σ_r = 0.684
R^2 = 0.967
AIC = 19.85
BIC = 20.62
data y
model $\hat{y}(x; c^*)$