

### Sec 3: Data Archaeology

Raw Data  
34 seasons

Cleaning  
Normalize

PBI Index  
Div+57%

### Sec 4: Bayesian Inference

Constrain  
Elimination

MCMC  
Hit-Run

$f(i,w)$  Est  
89% cons.

### Sec 5: Pareto [CORE]

Dual Obj  
J & F

Multi-Ph  
Eval

Sigmoid  
(0.3,0.75,6)

### Sec 8: Sensitivity

Param  
Sensitivity

Bootstrap  
95% CI

Robust  
2.4× stable

### Sec 7: Covariate Effects

Mixed  
Model

Pro Dance  
28.6%var

Asymmetry  
 $J \neq F$  path

### Sec 6: Rule Simulation

Simulator  
34 seasons

Rank-Pct  
 $JFI=0.665$

4 Cases  
Corrected