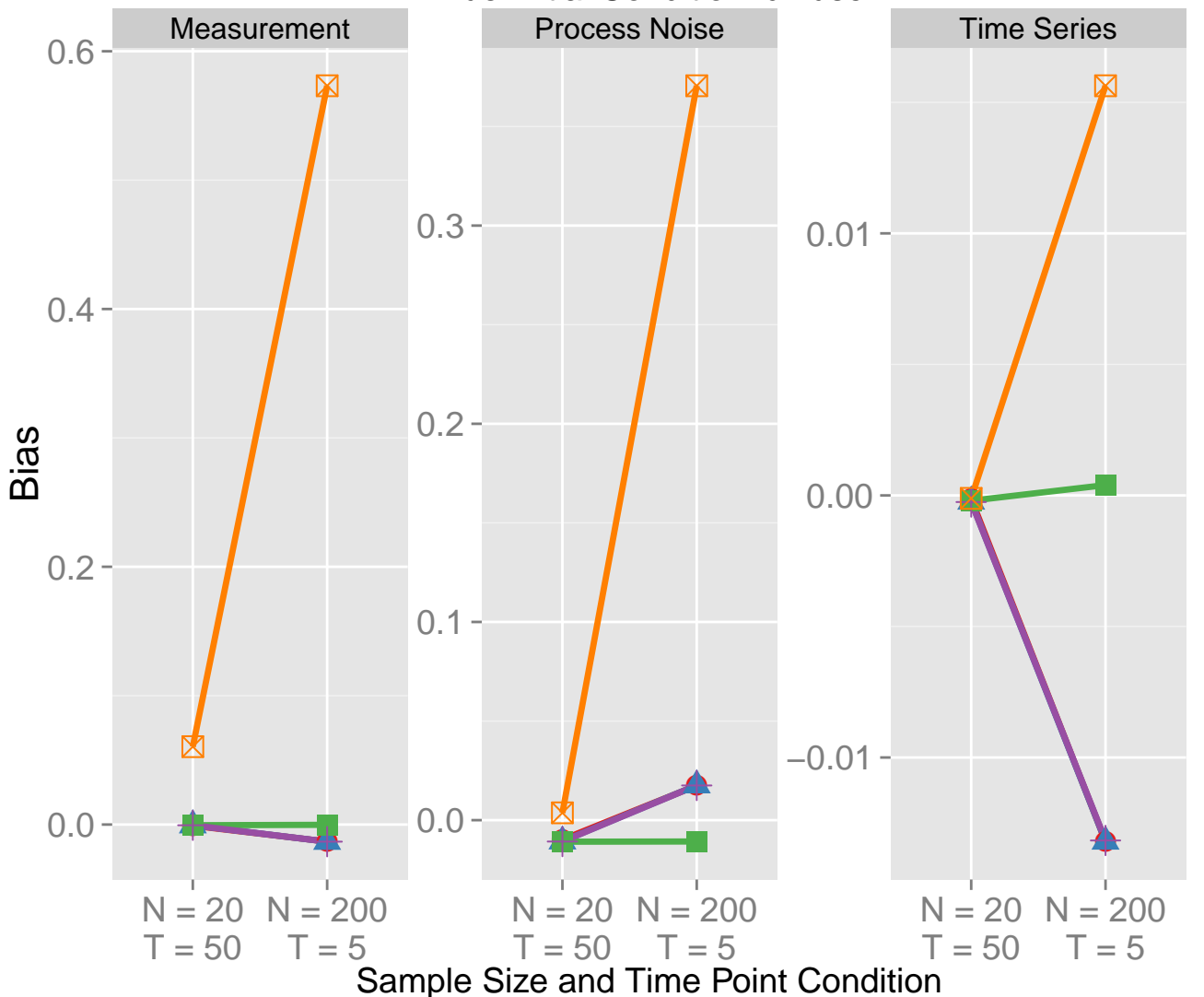
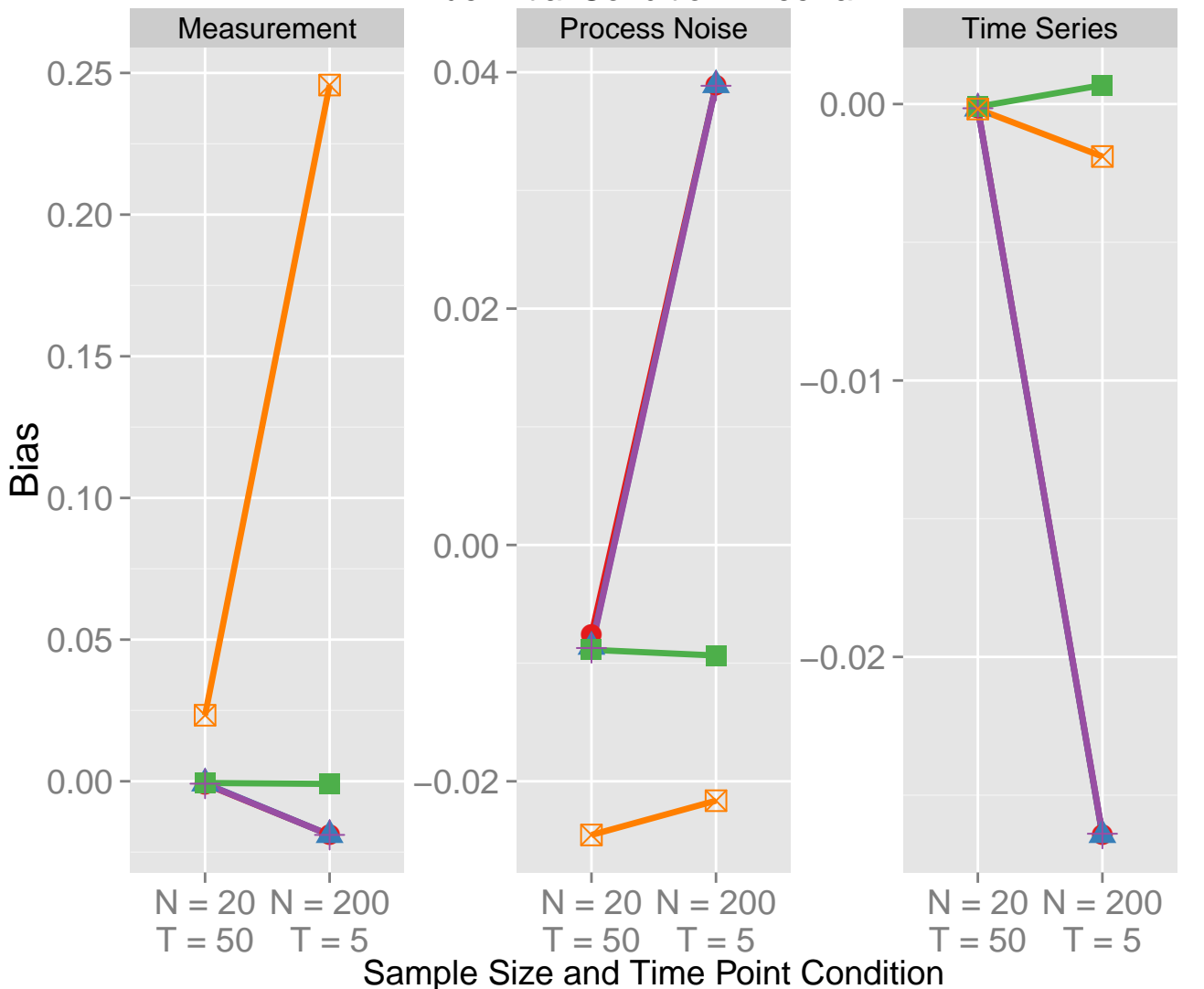


# Non-Stationary Model True Initial Condition: diffuse

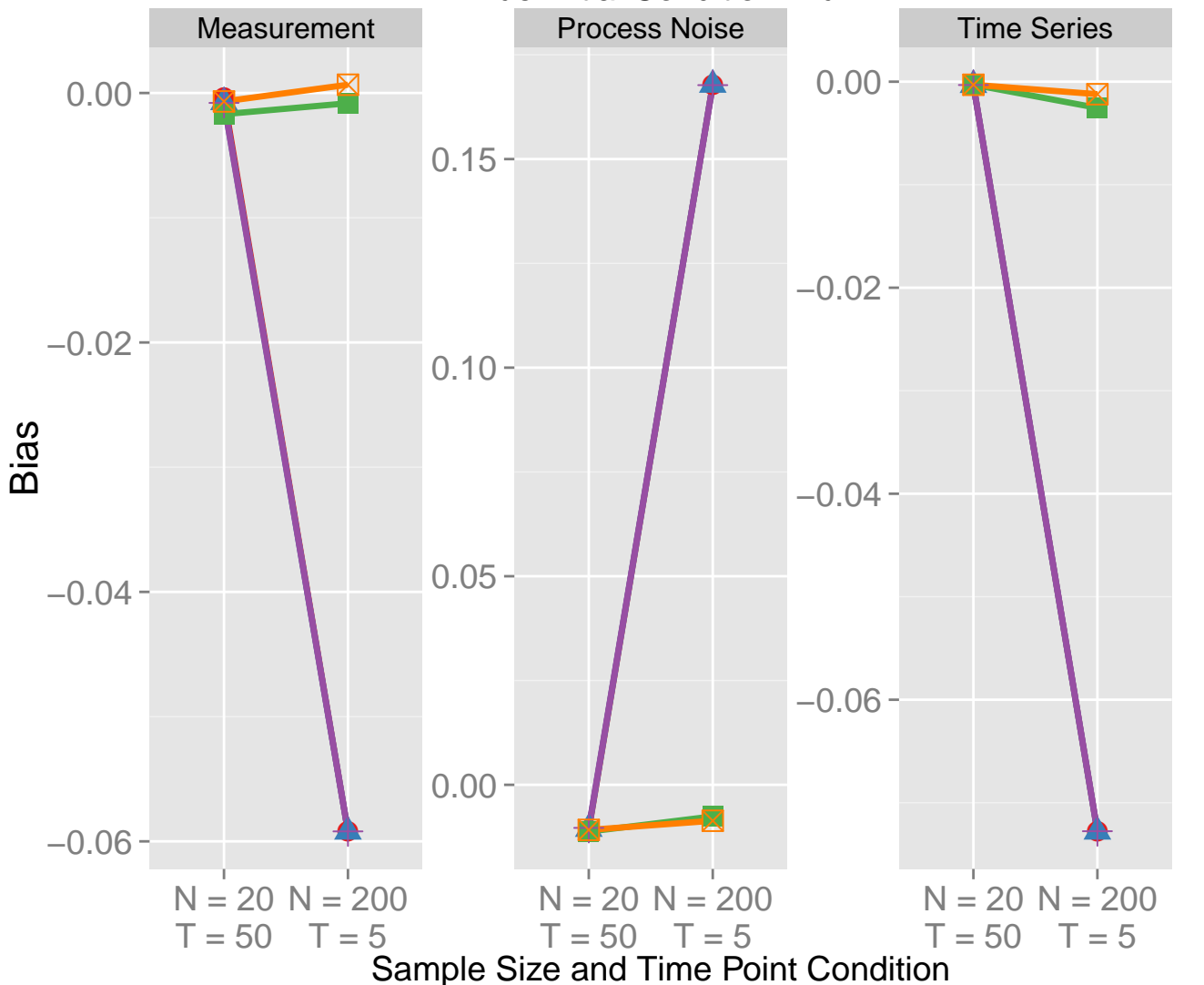


**Fitted Initial Condition** deJong EKF FreeParm largeK Null

# Non-Stationary Model True Initial Condition: FreeParm

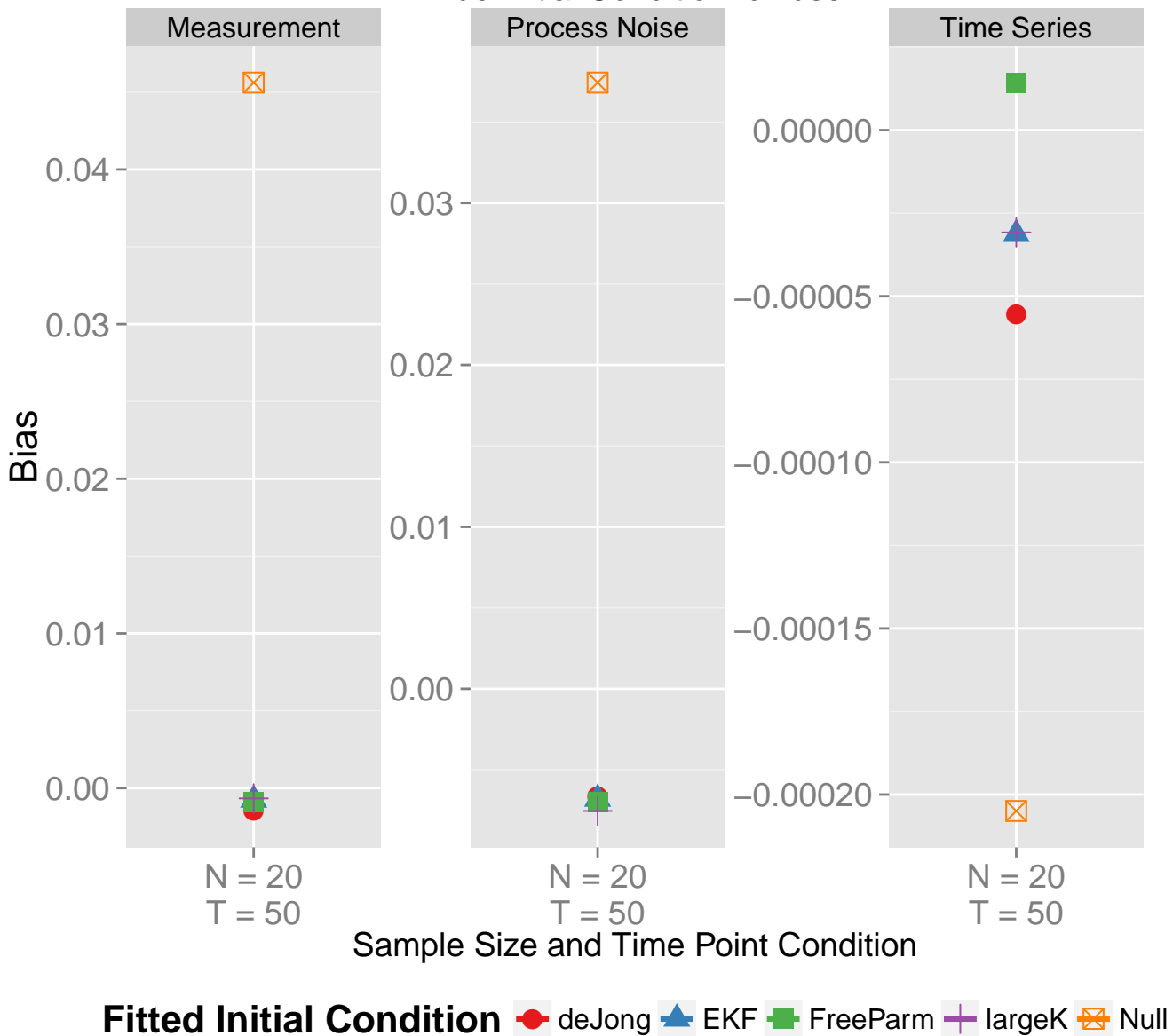


# Non-Stationary Model True Initial Condition: Null

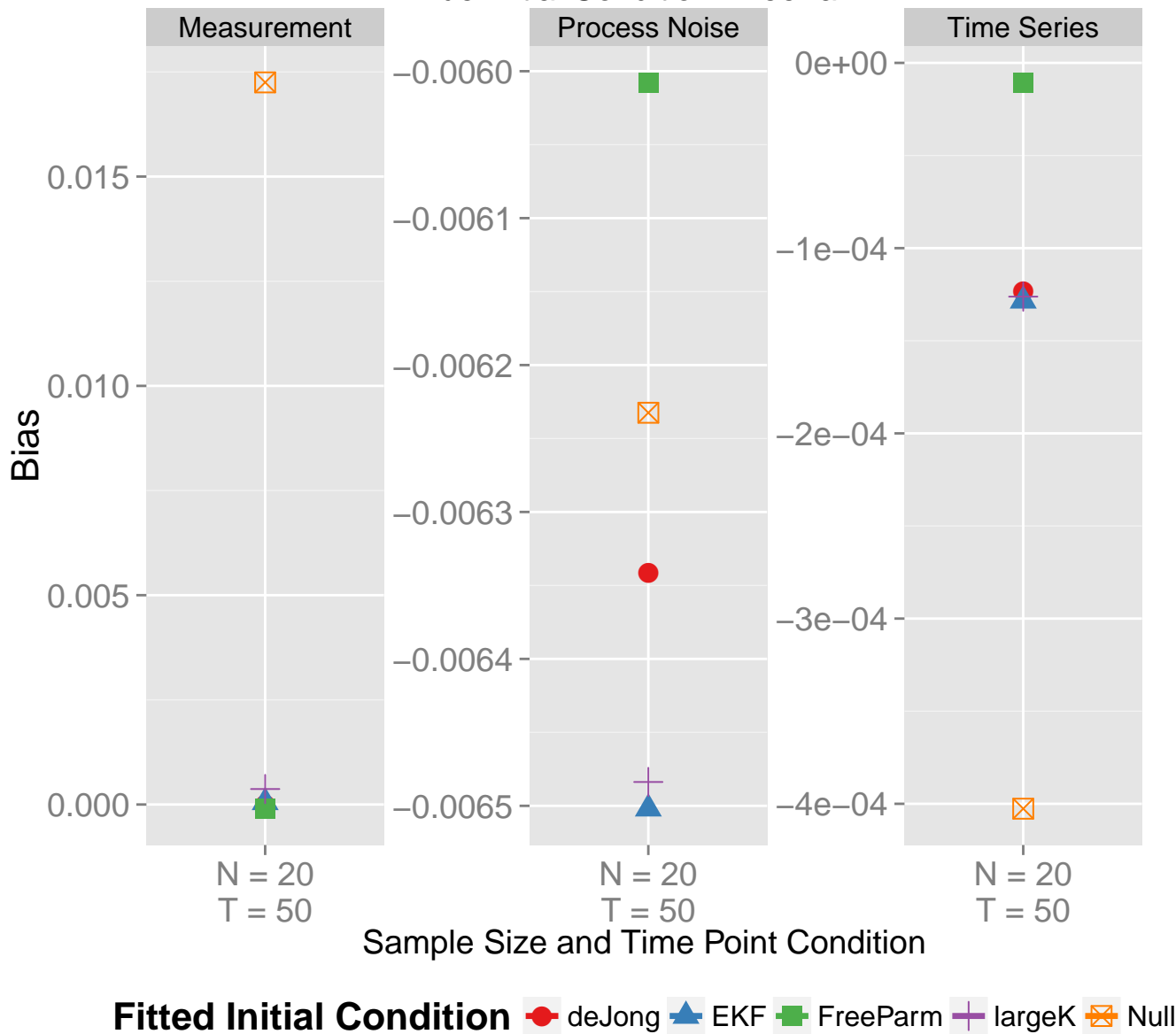


**Fitted Initial Condition** deJong EKF FreeParm largeK Null

Non-Stationary Mild Model  
True Initial Condition: diffuse

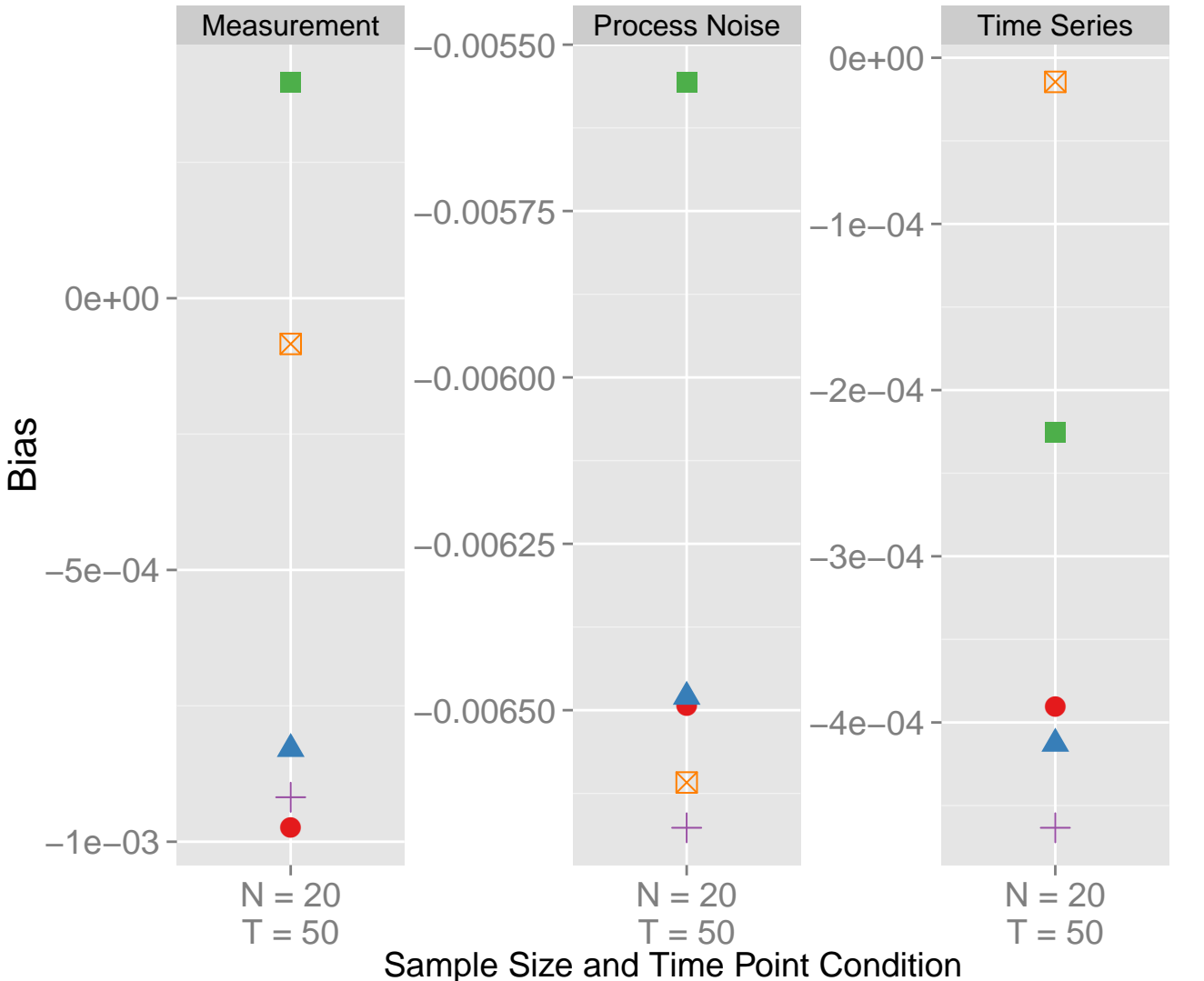


# Non-Stationary Mild Model True Initial Condition: FreeParm



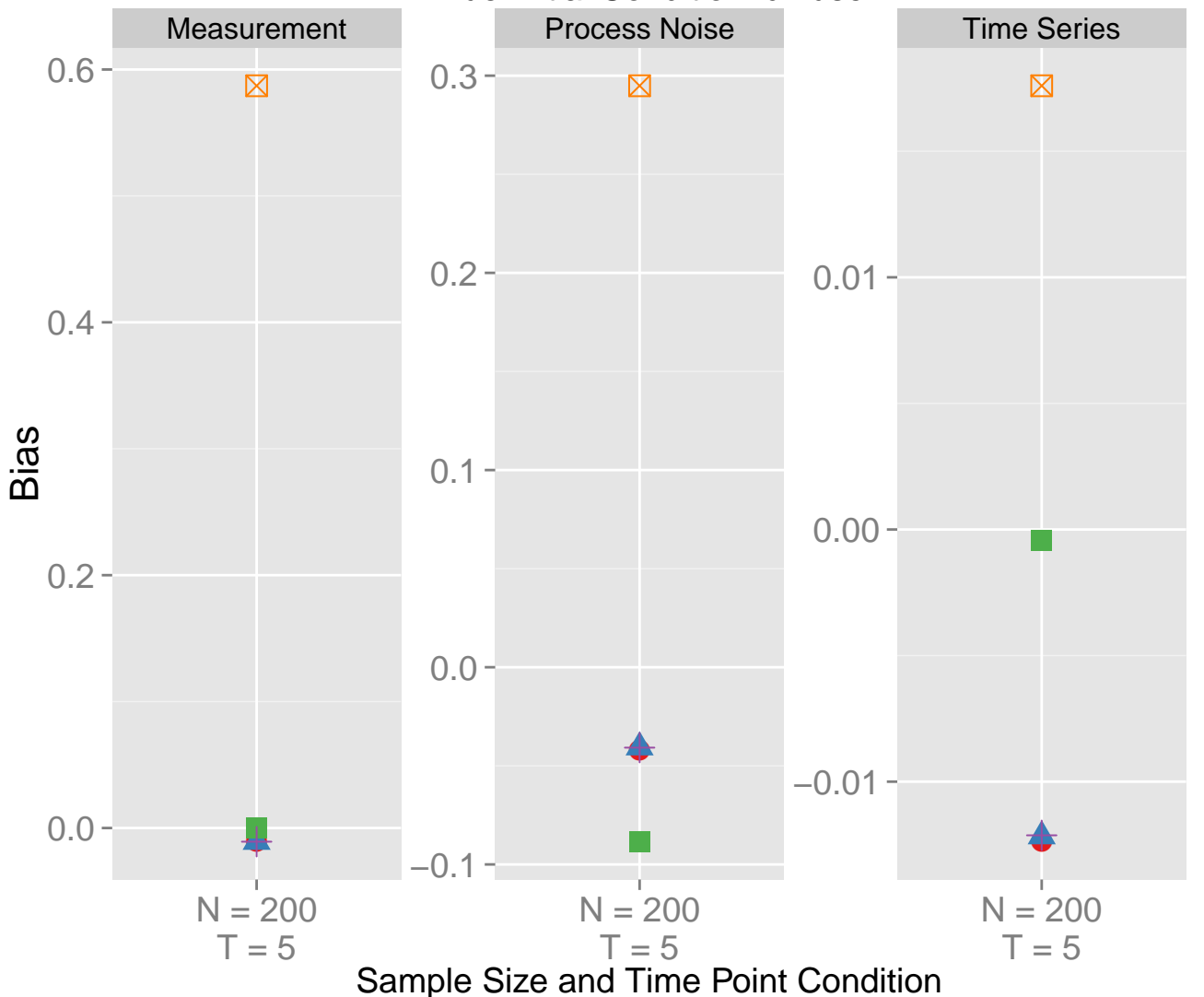
# Non-Stationary Mild Model

True Initial Condition: Null

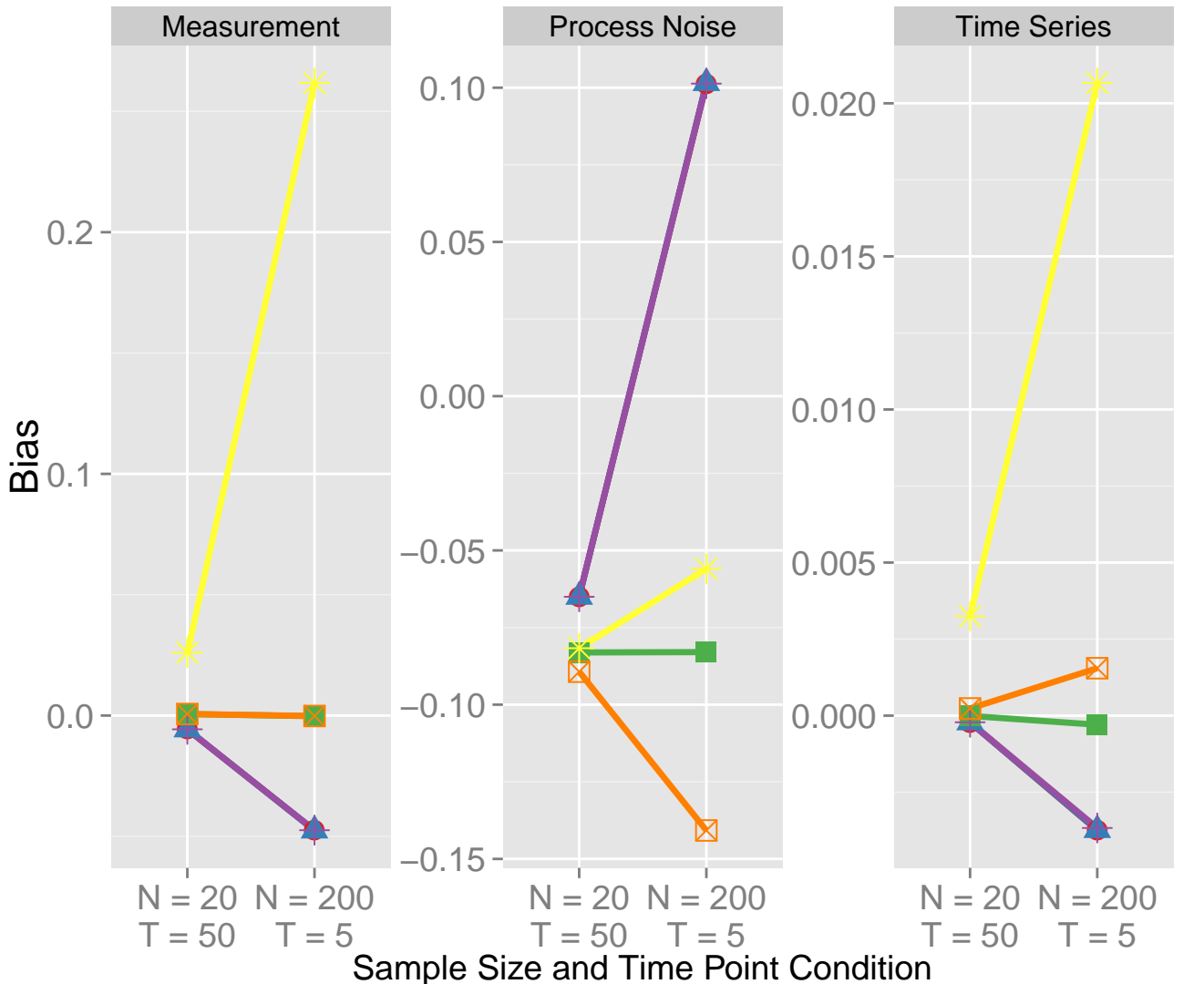


# Non-Stationary Moderate Model

True Initial Condition: diffuse



# Stationary Model True Initial Condition: FreeParm

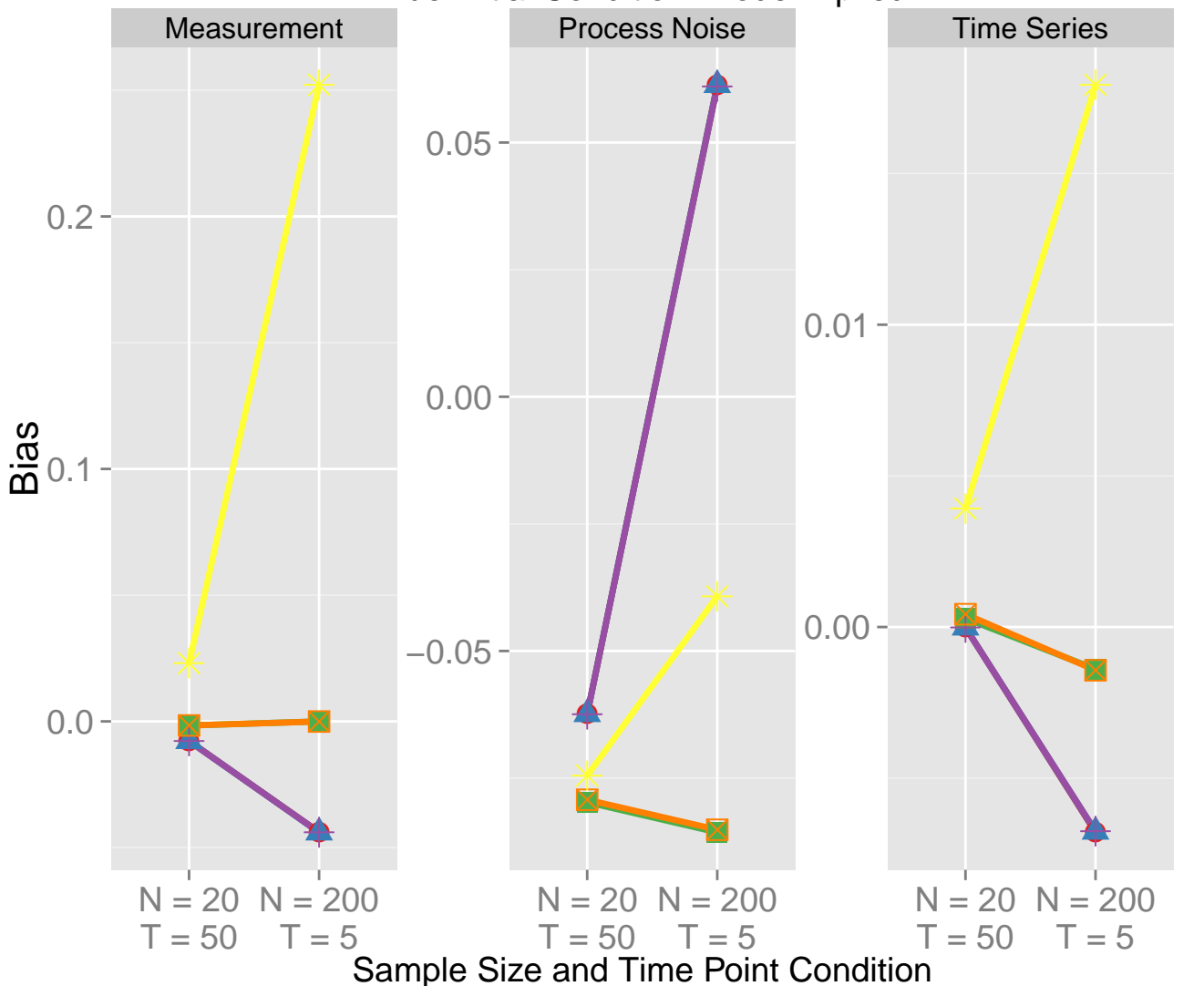


**Fitted Initial Condition** deJong EKF FreeParm largeK ModelImplied



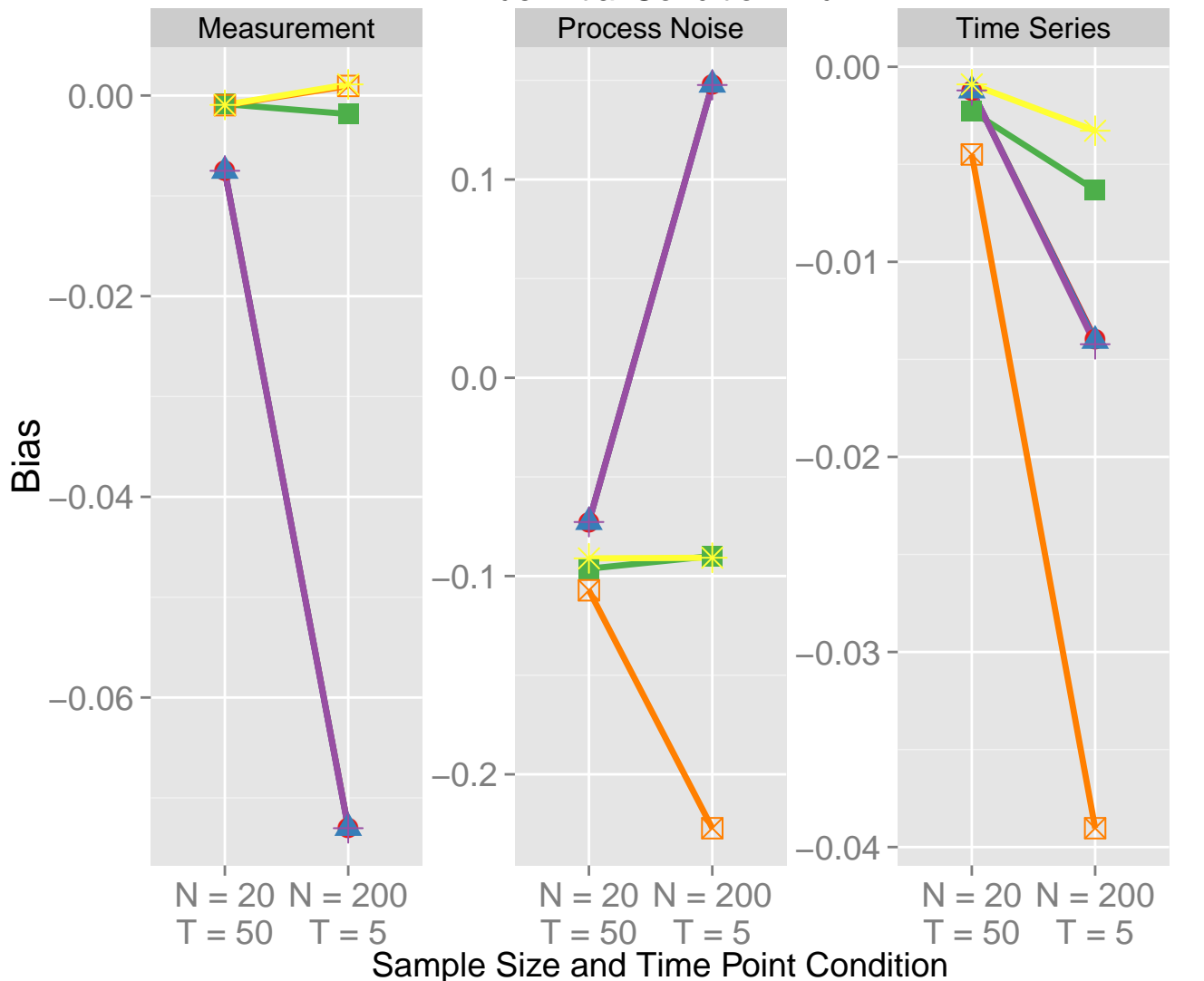
# Stationary Model

## True Initial Condition: ModelImplied



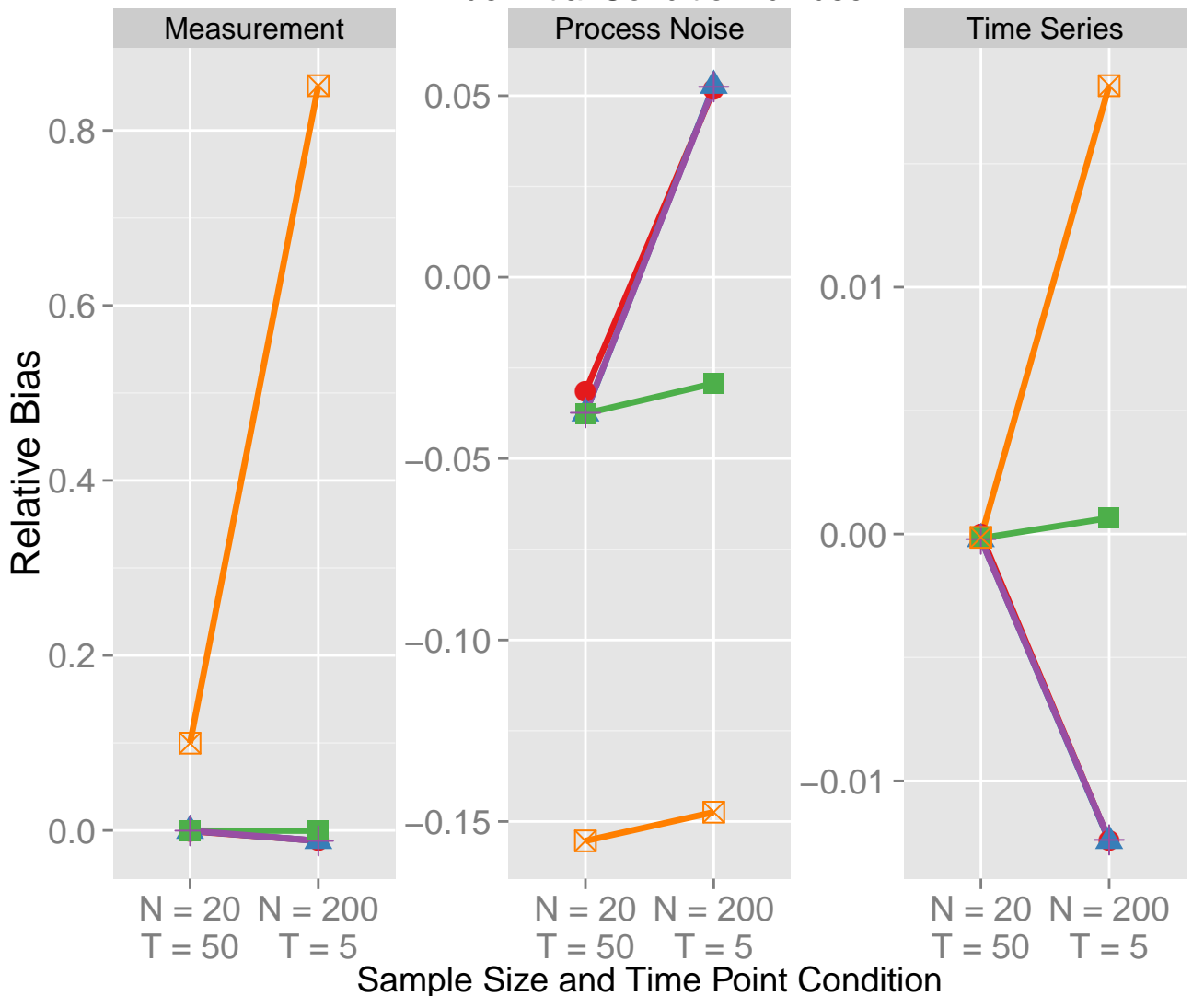
**Fitted Initial Condition** deJong EKF FreeParm largeK ModelImplied

# Stationary Model True Initial Condition: Null



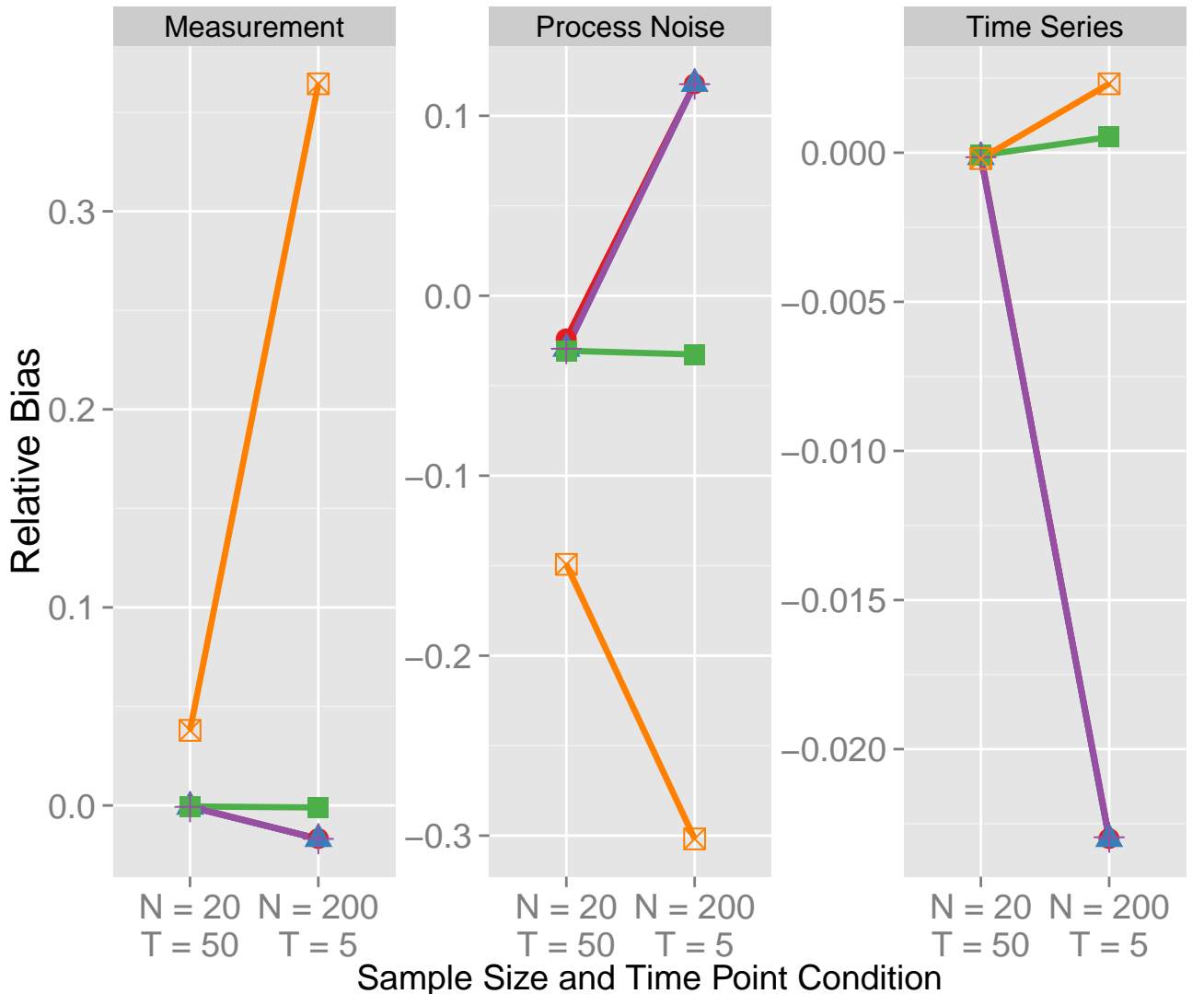
**Fitted Initial Condition** deJong EKF FreeParm largeK ModelImplier

# Non-Stationary Model True Initial Condition: diffuse



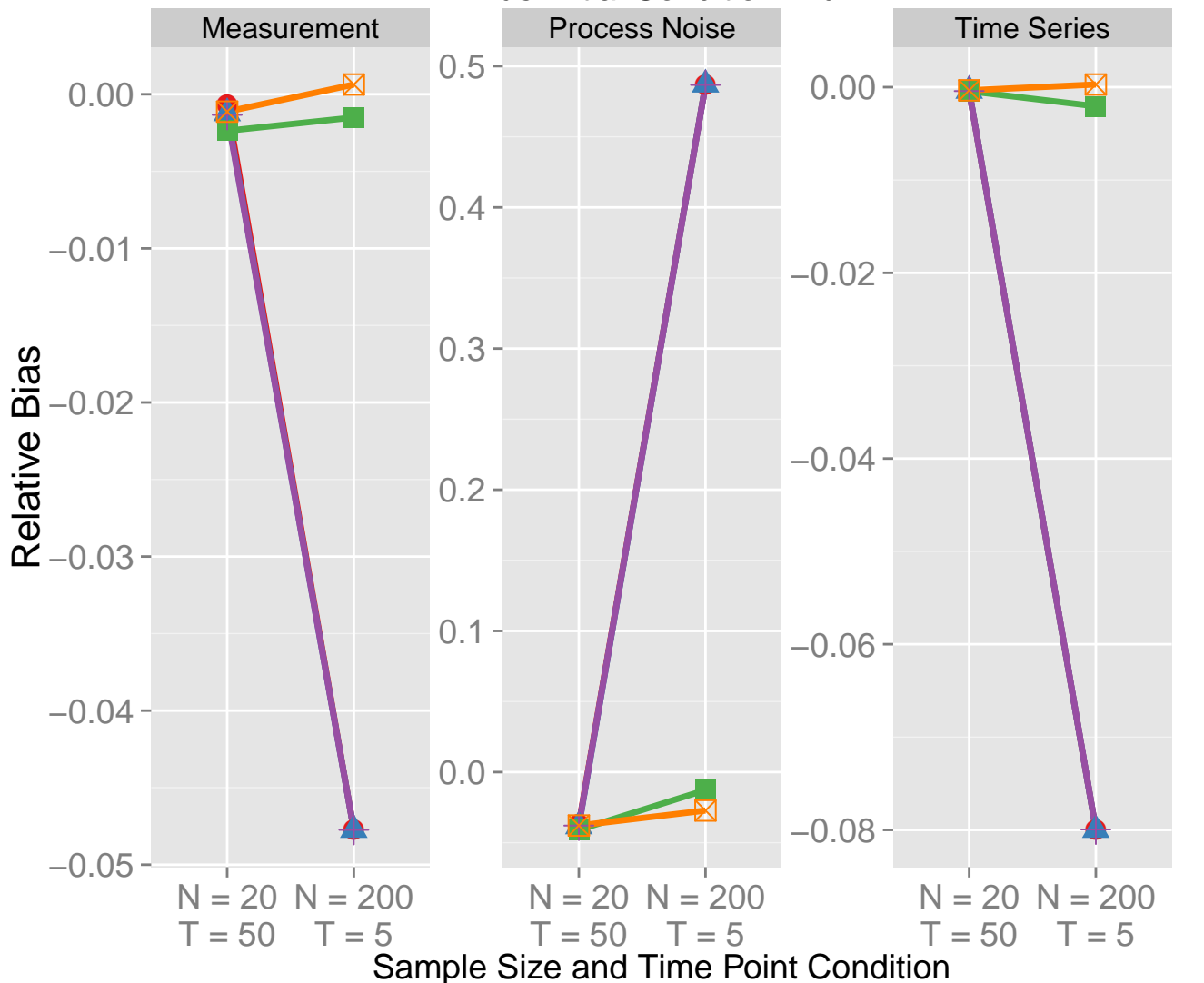
**Fitted Initial Condition** deJong EKF FreeParm largeK Null

Non-Stationary Model  
True Initial Condition: FreeParm



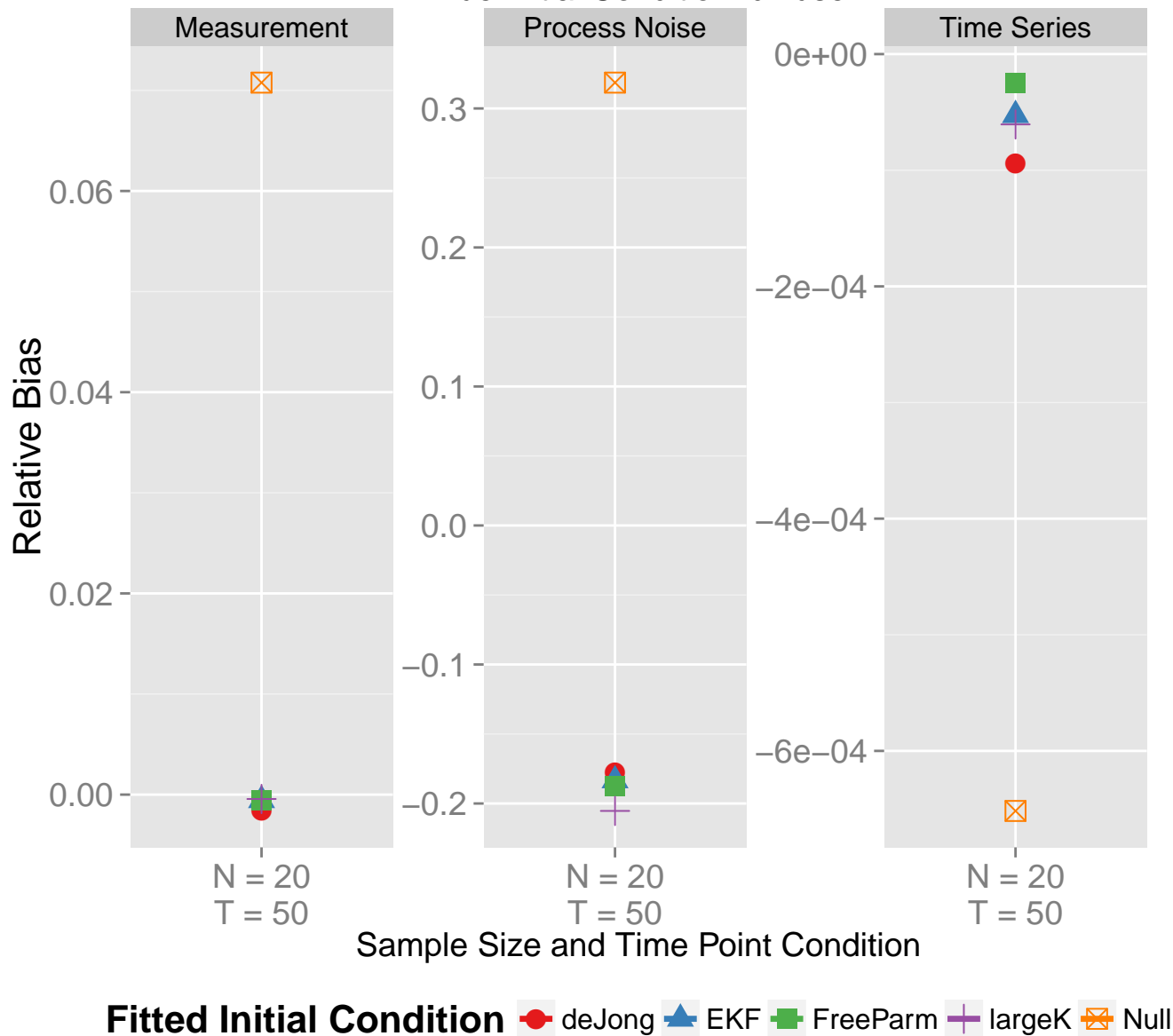
**Fitted Initial Condition** deJong EKF FreeParm largeK Null

# Non-Stationary Model True Initial Condition: Null

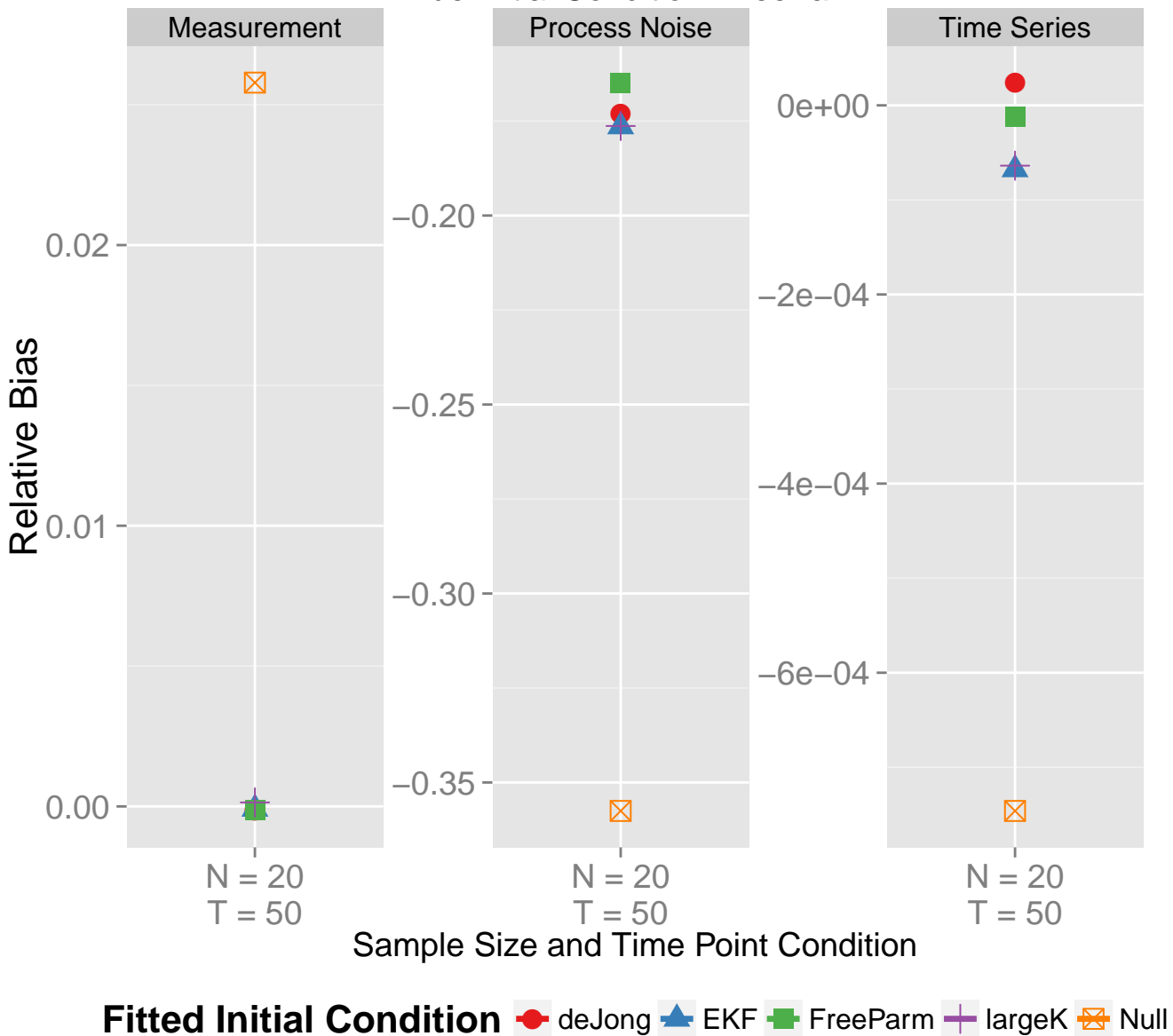


**Fitted Initial Condition** deJong EKF FreeParm largeK Null

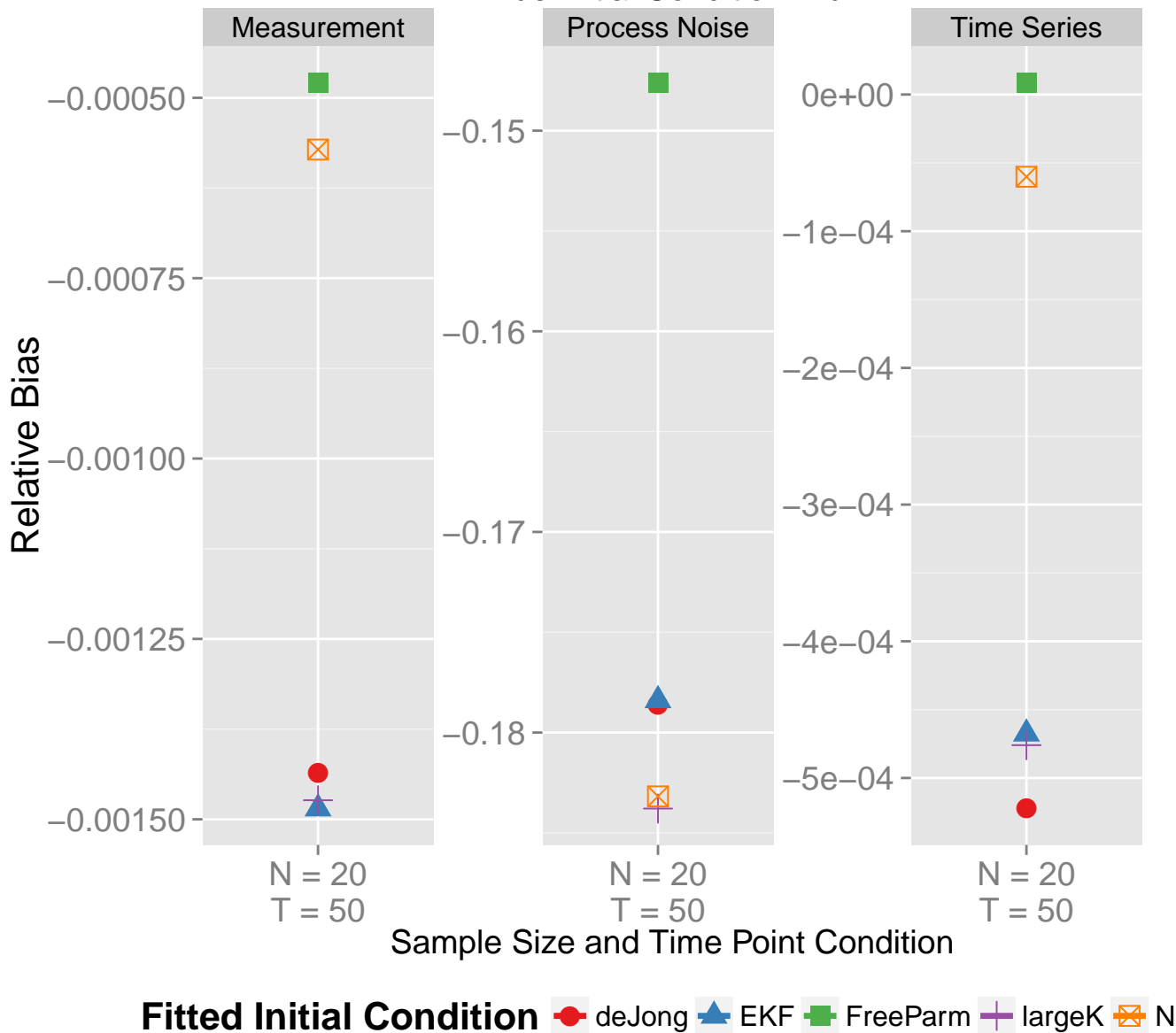
# Non-Stationary Mild Model True Initial Condition: diffuse



# Non-Stationary Mild Model True Initial Condition: FreeParm



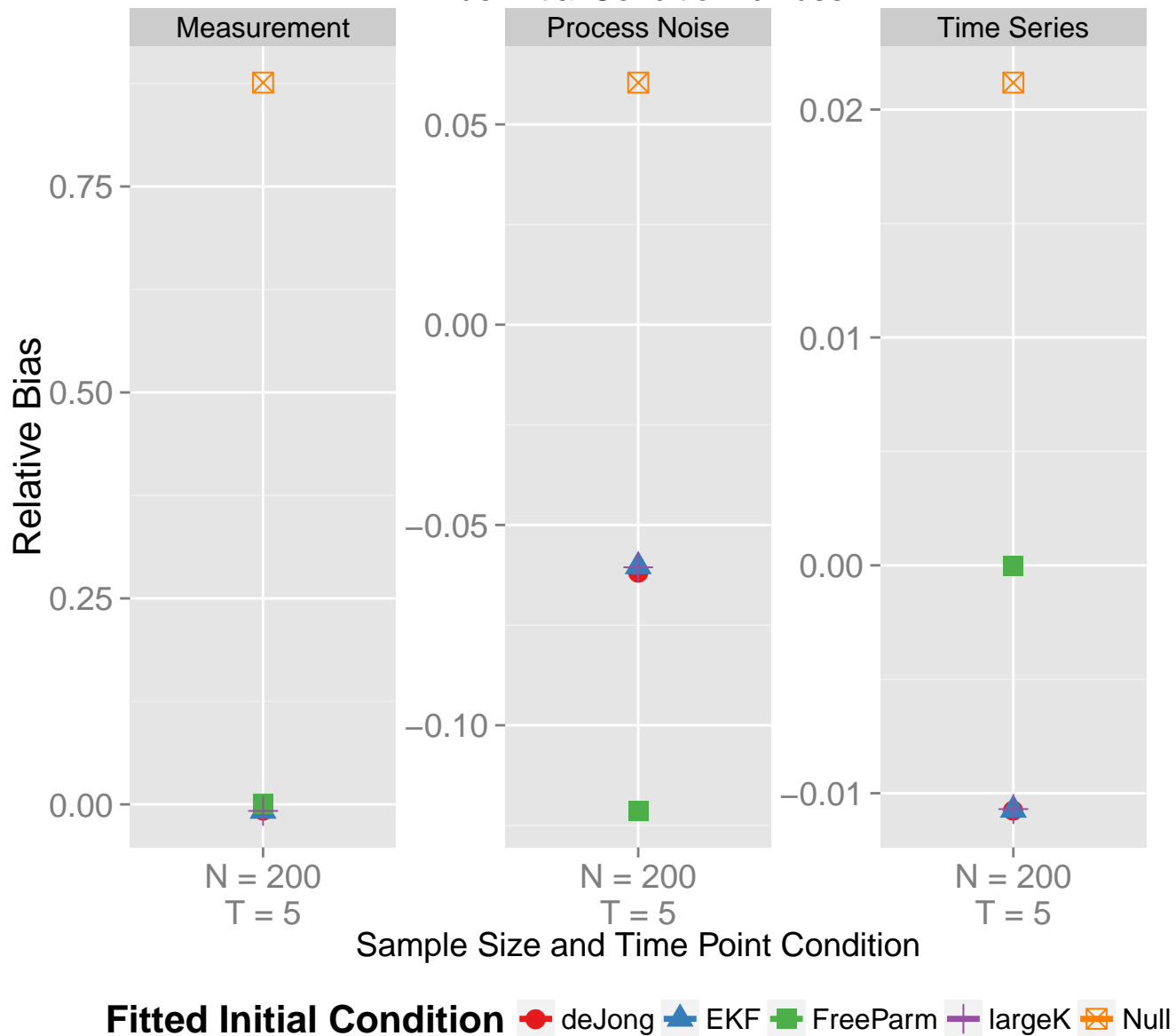
# Non-Stationary Mild Model True Initial Condition: Null



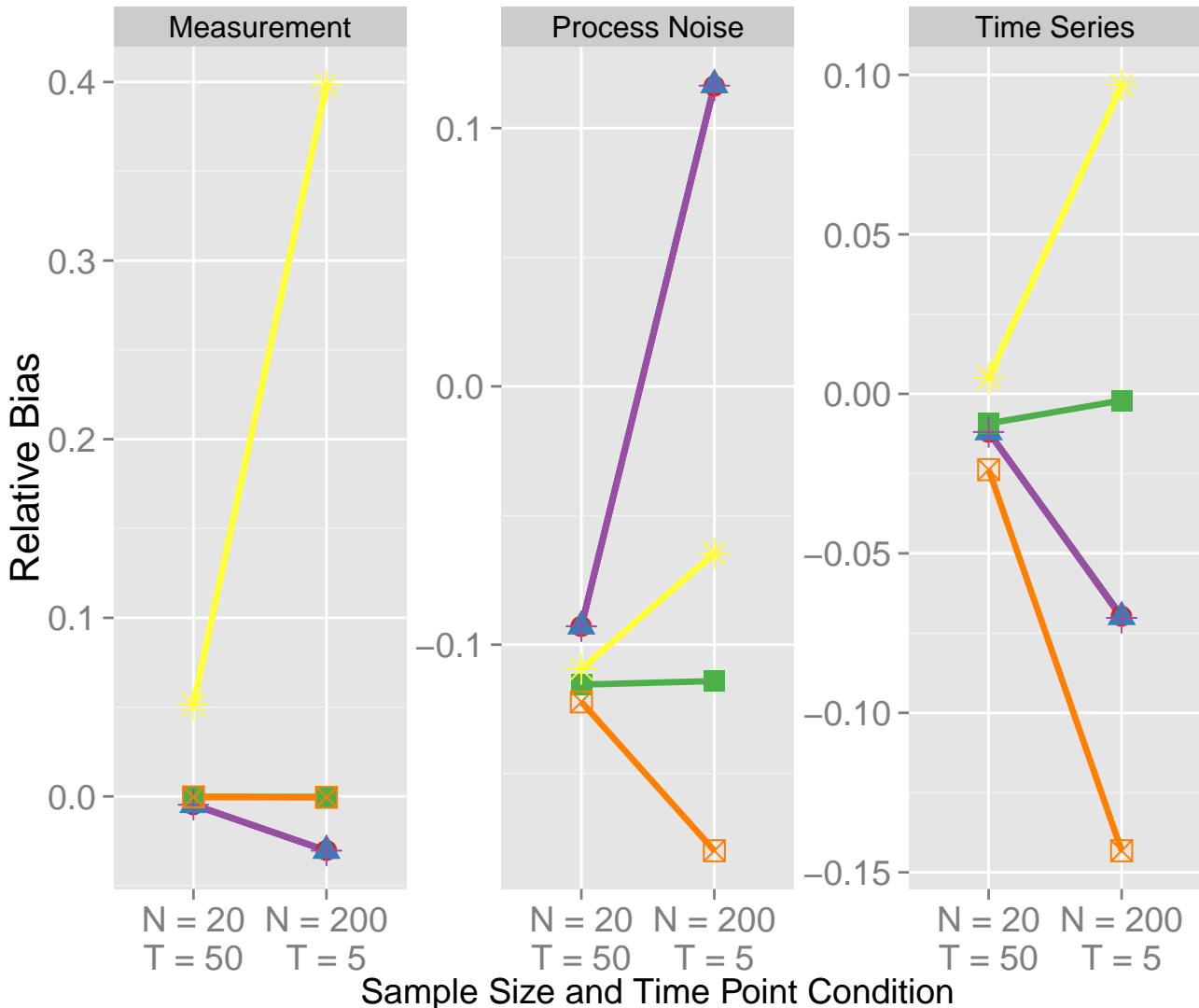


# Non-Stationary Moderate Model

True Initial Condition: diffuse



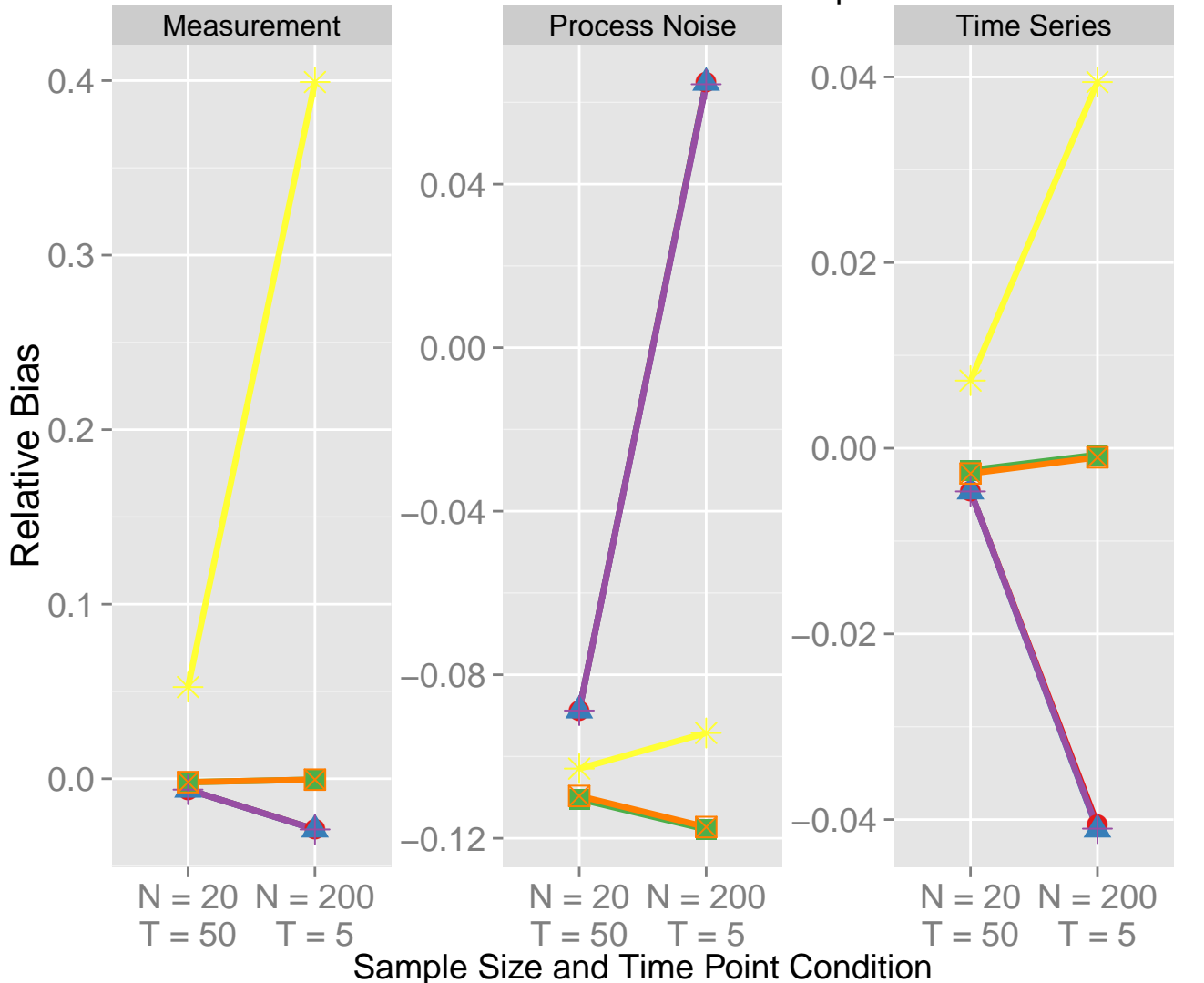
# Stationary Model True Initial Condition: FreeParm



**Fitted Initial Condition** deJong EKF FreeParm largeK ModelImplied

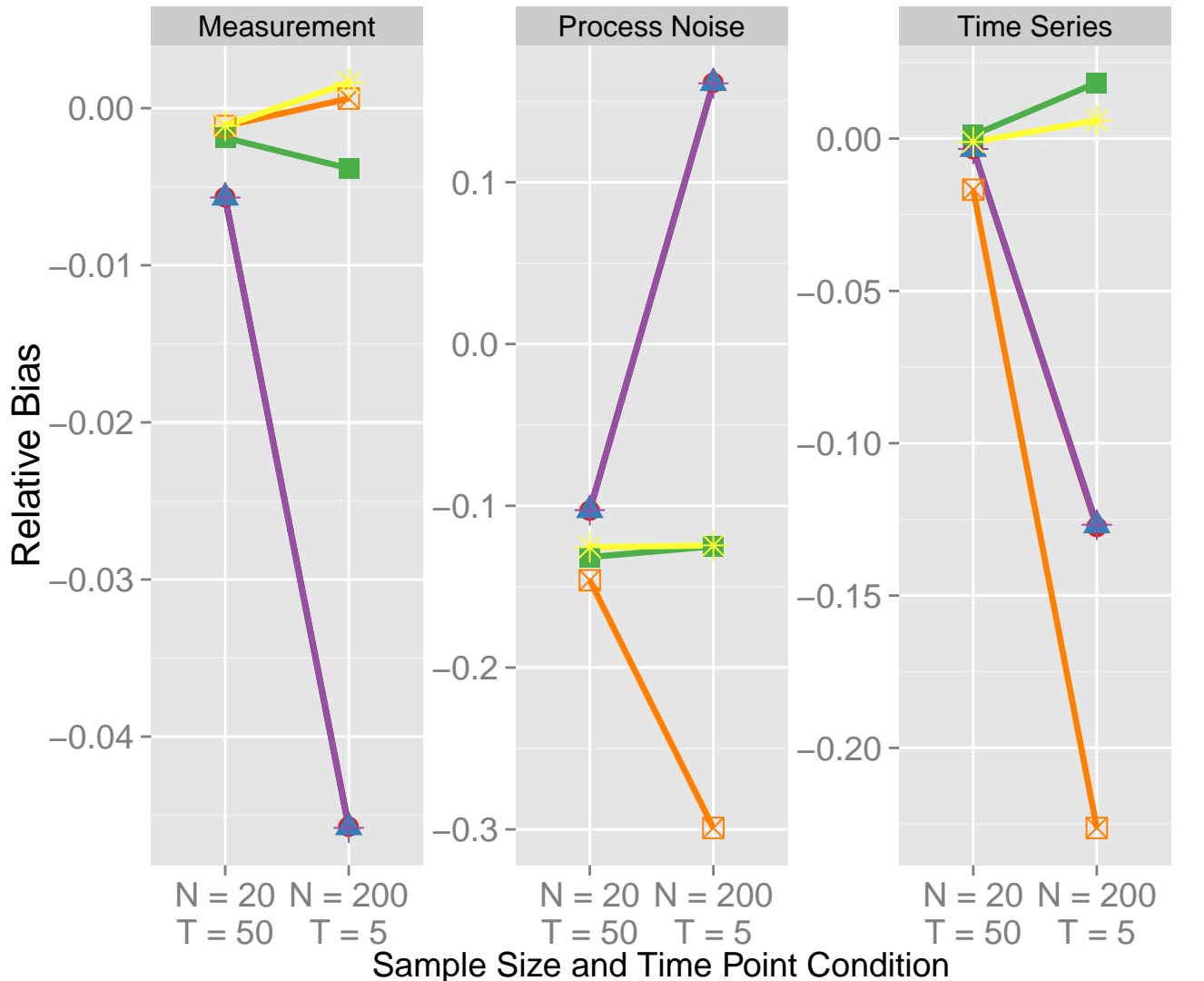
# Stationary Model

## True Initial Condition: ModelImplied



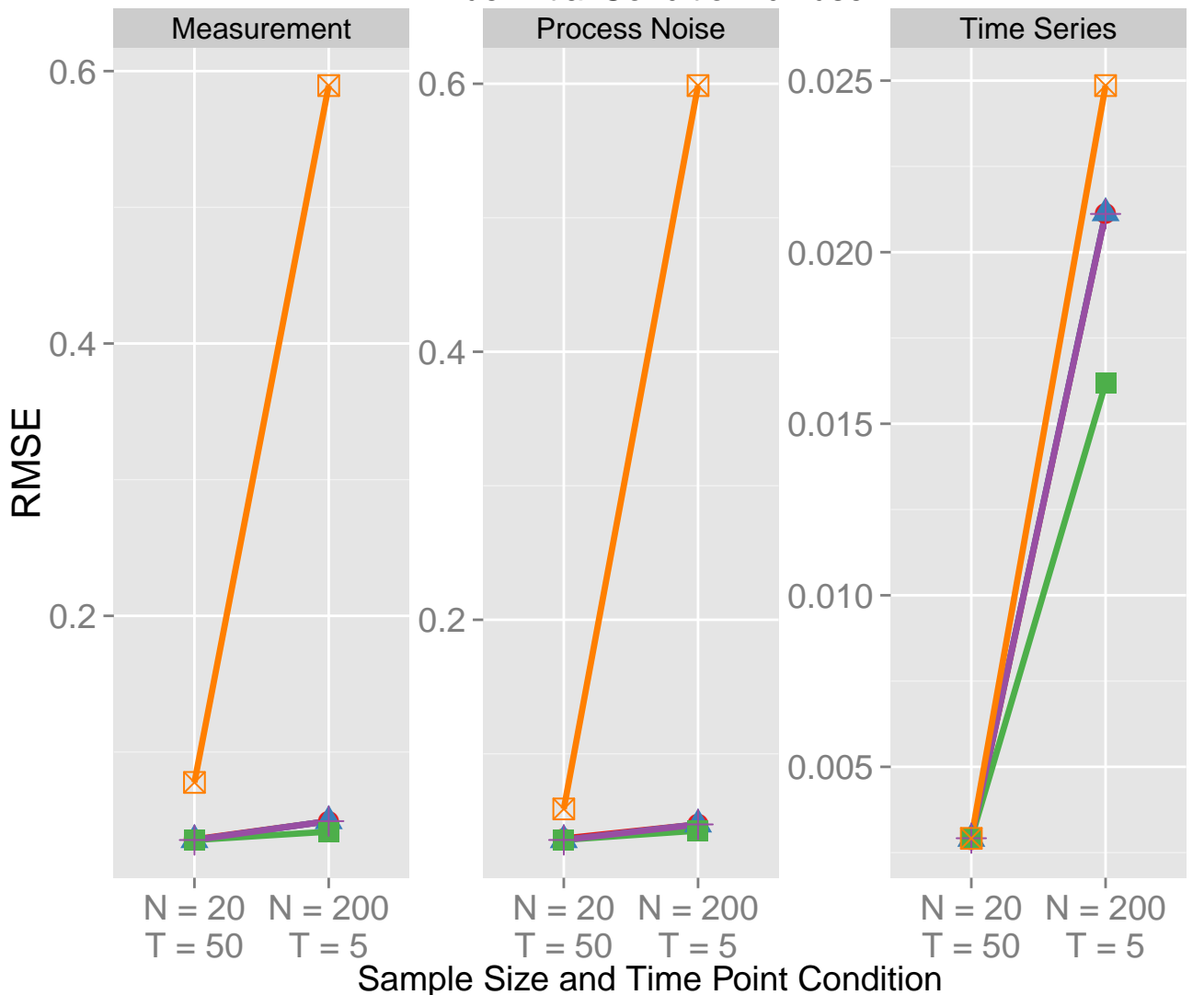
**Fitted Initial Condition** deJong EKF FreeParm largeK ModelImplied

# Stationary Model True Initial Condition: Null



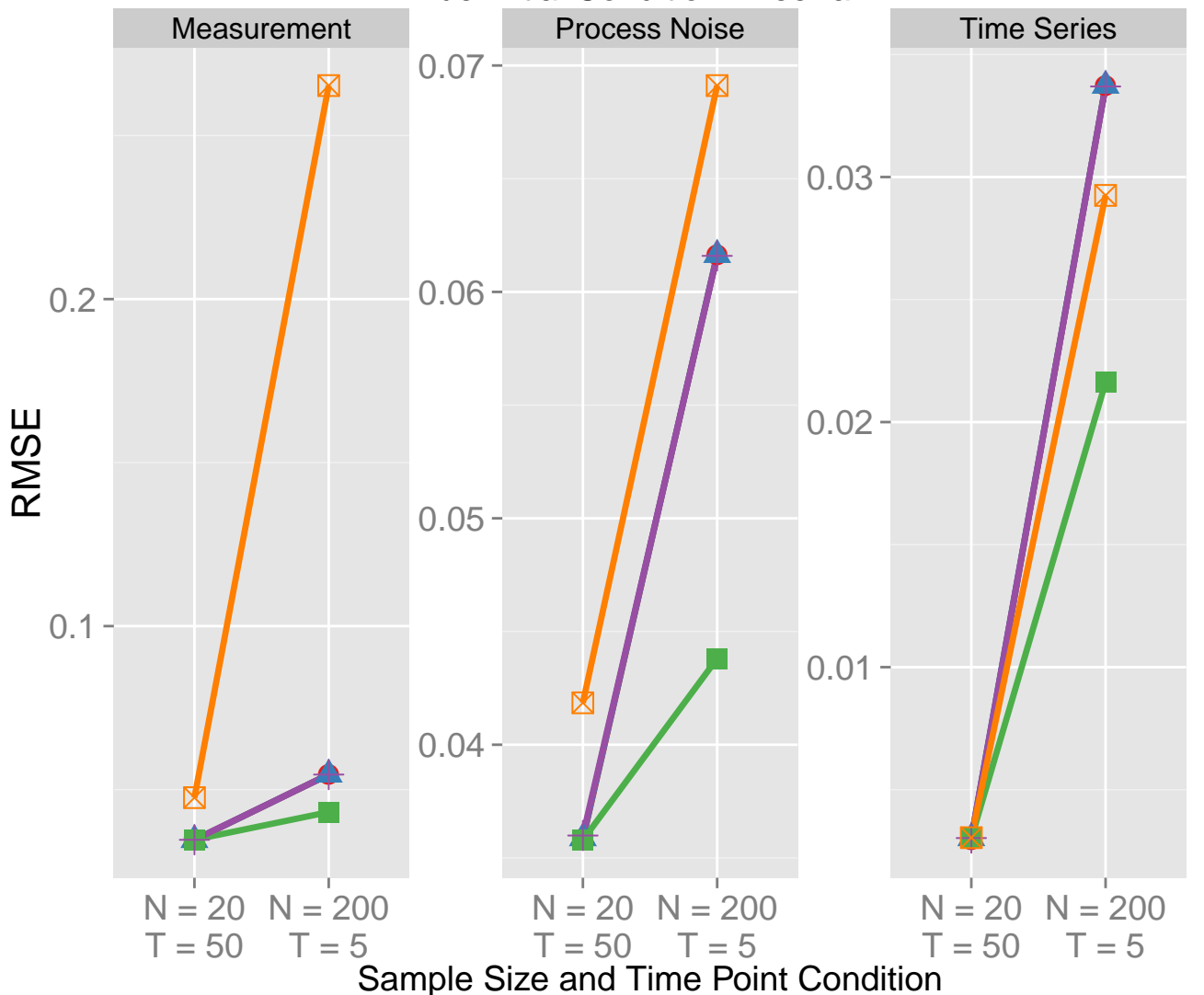
**Fitted Initial Condition** deJong EKF FreeParm largeK ModelImplier

# Non-Stationary Model True Initial Condition: diffuse

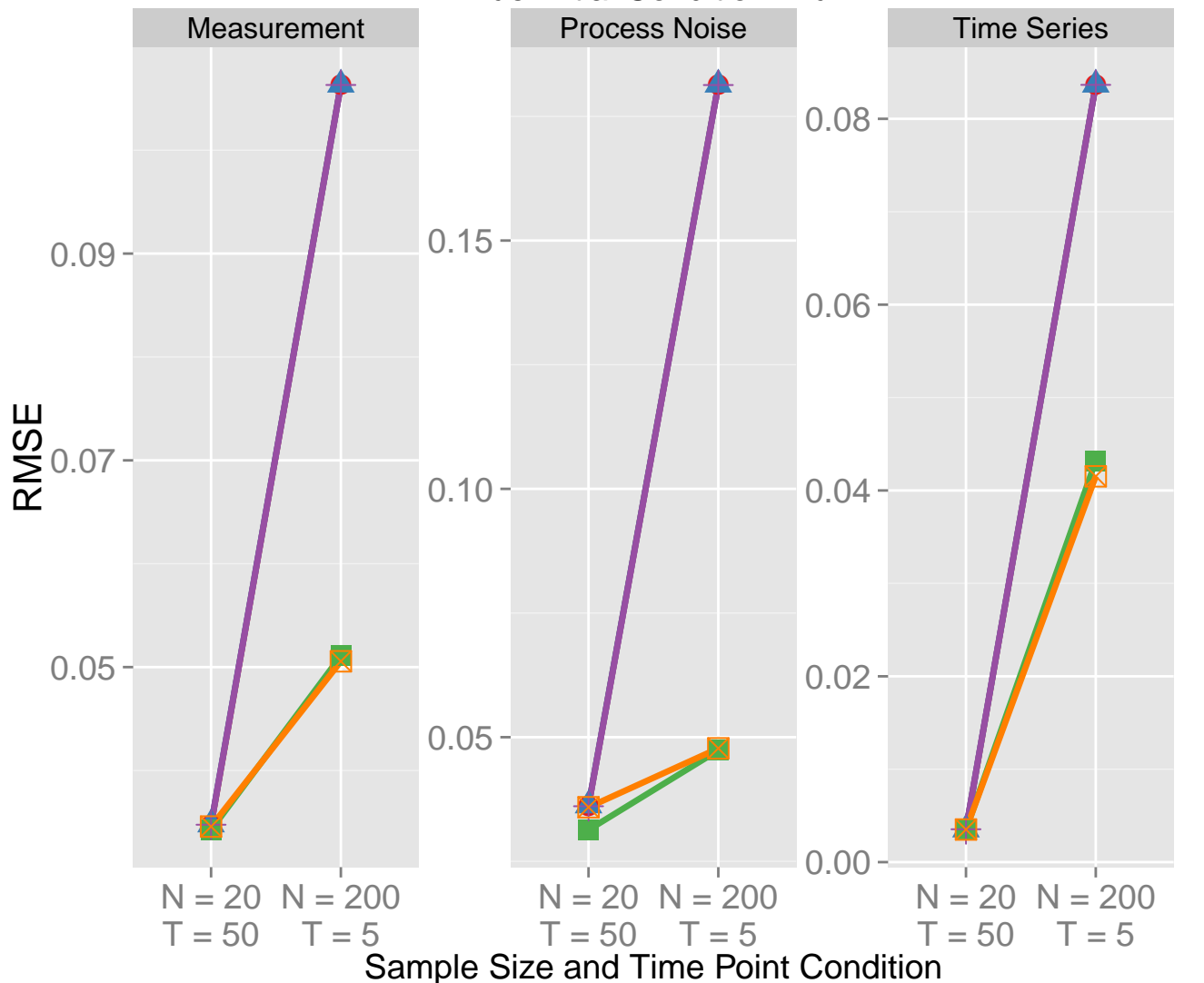


**Fitted Initial Condition** deJong EKF FreeParm largeK Null

# Non-Stationary Model True Initial Condition: FreeParm

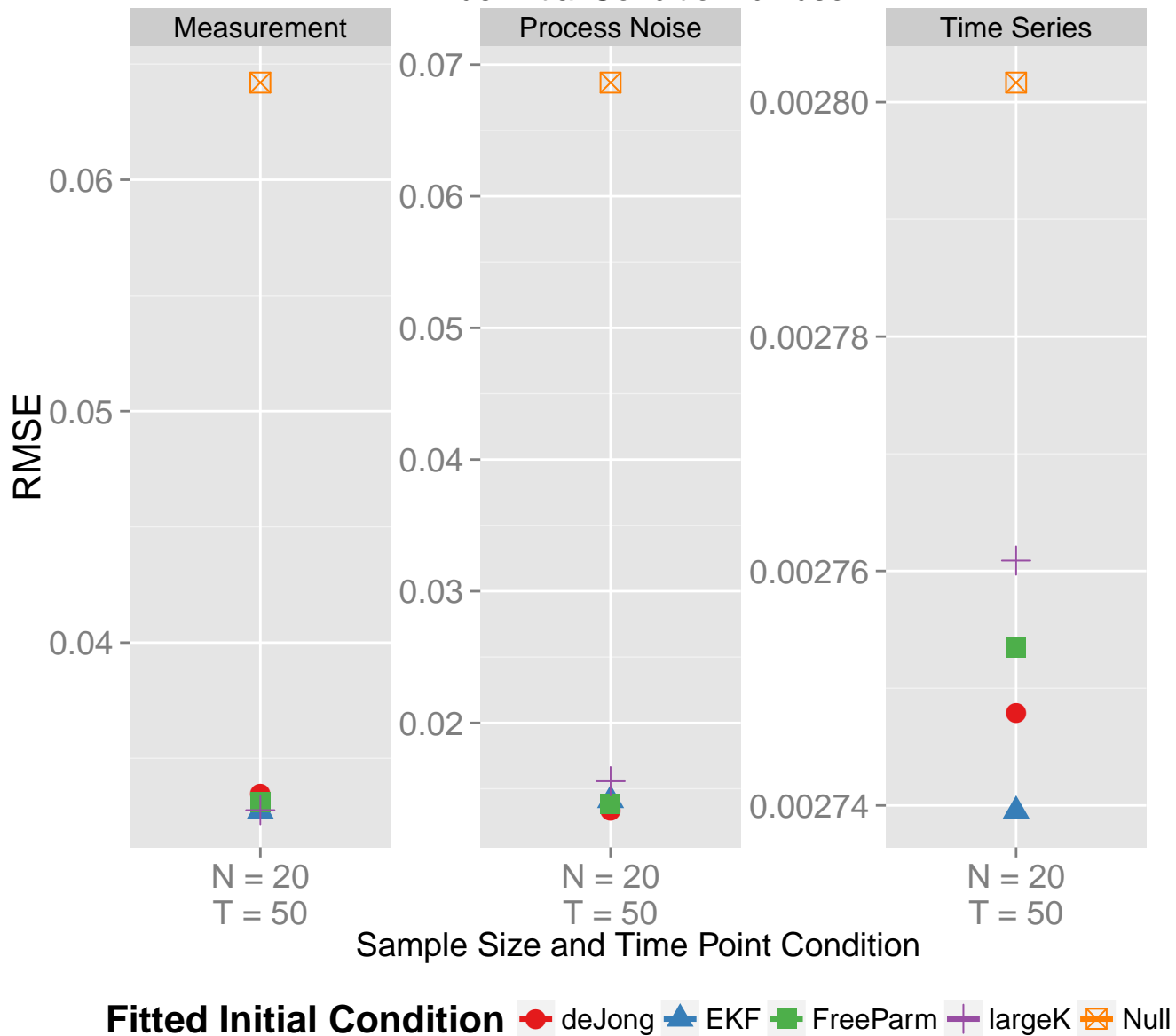


Non-Stationary Model  
True Initial Condition: Null



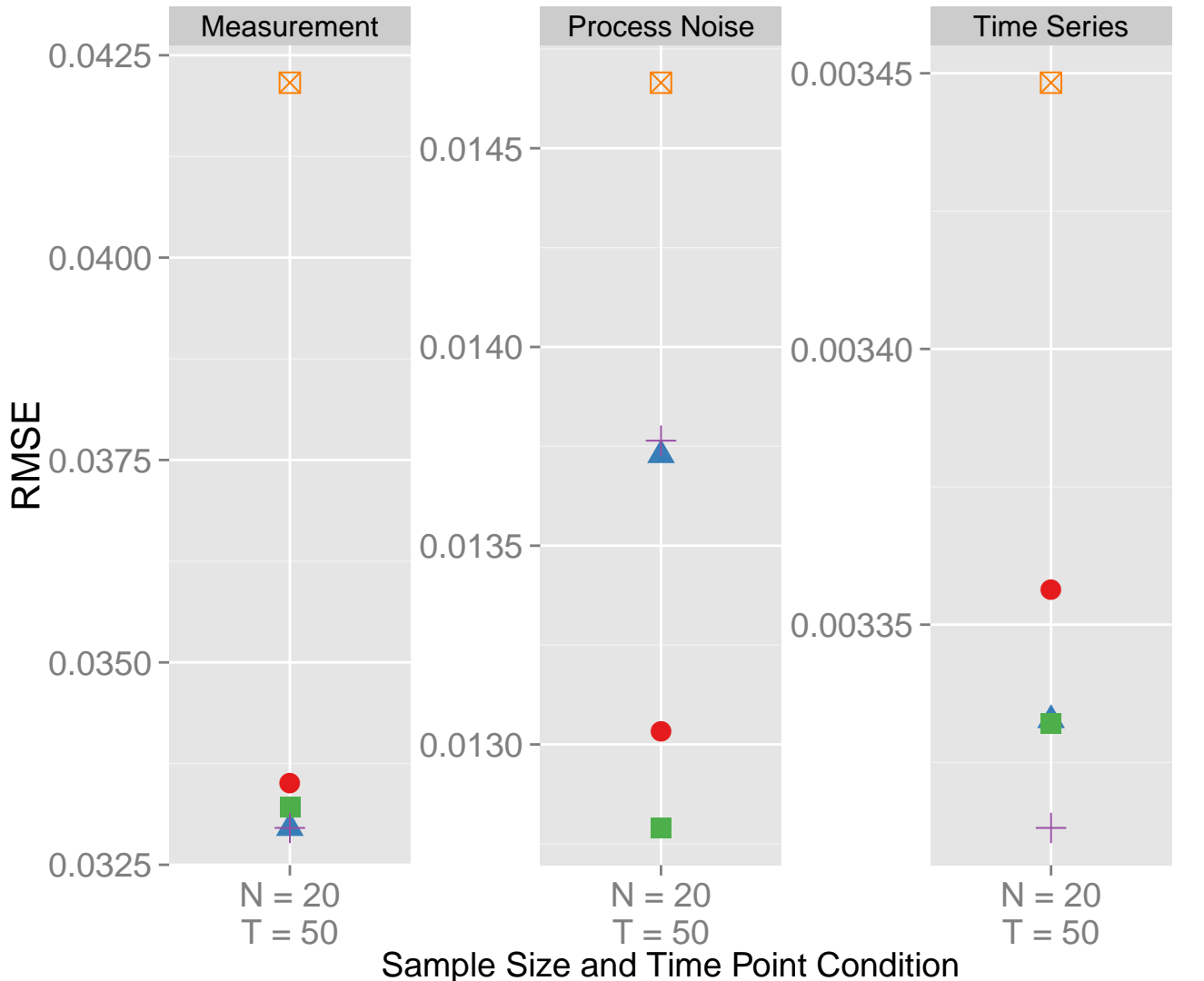
**Fitted Initial Condition** deJong EKF FreeParm largeK Null

# Non-Stationary Mild Model True Initial Condition: diffuse

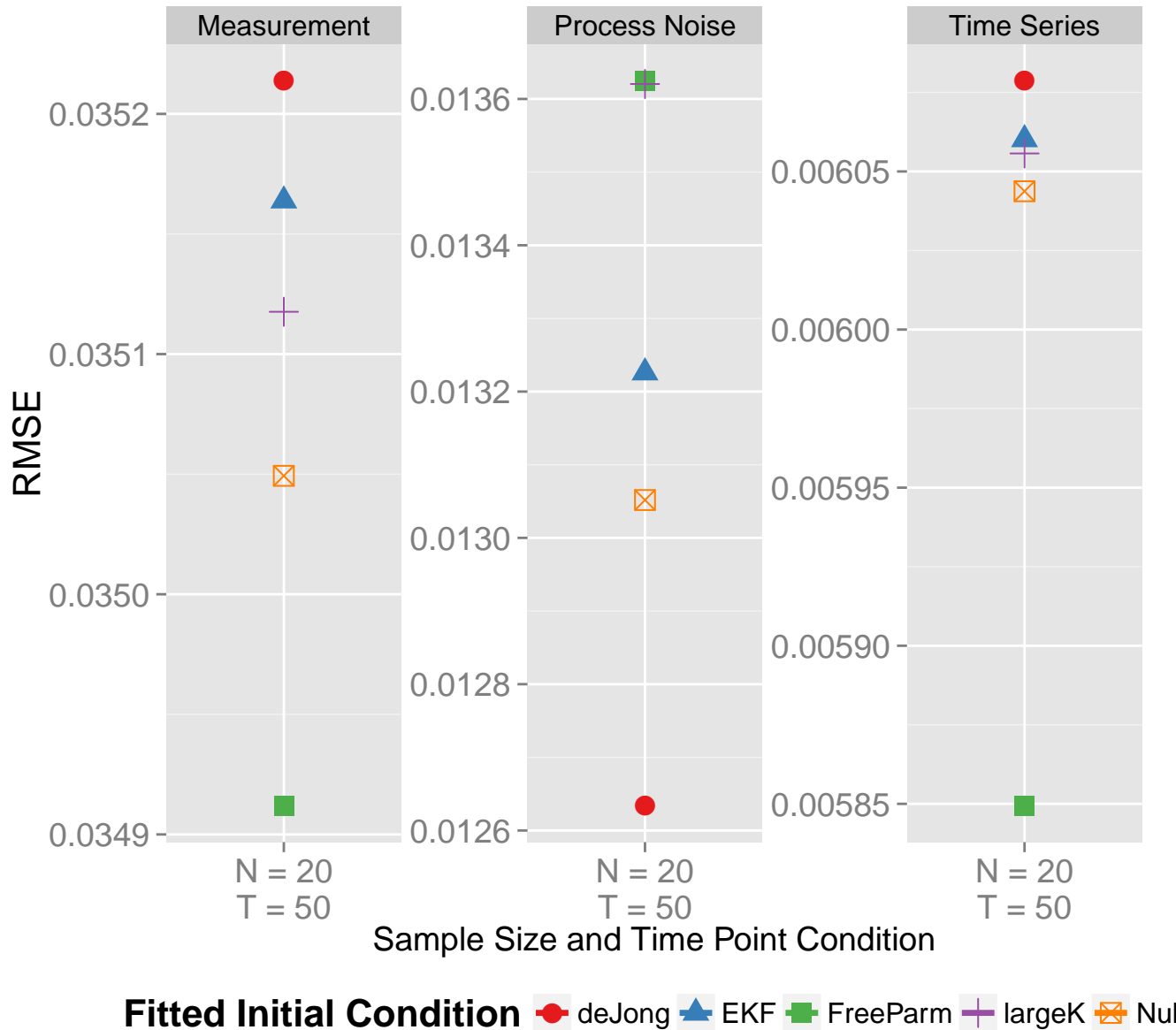




# Non-Stationary Mild Model True Initial Condition: FreeParm

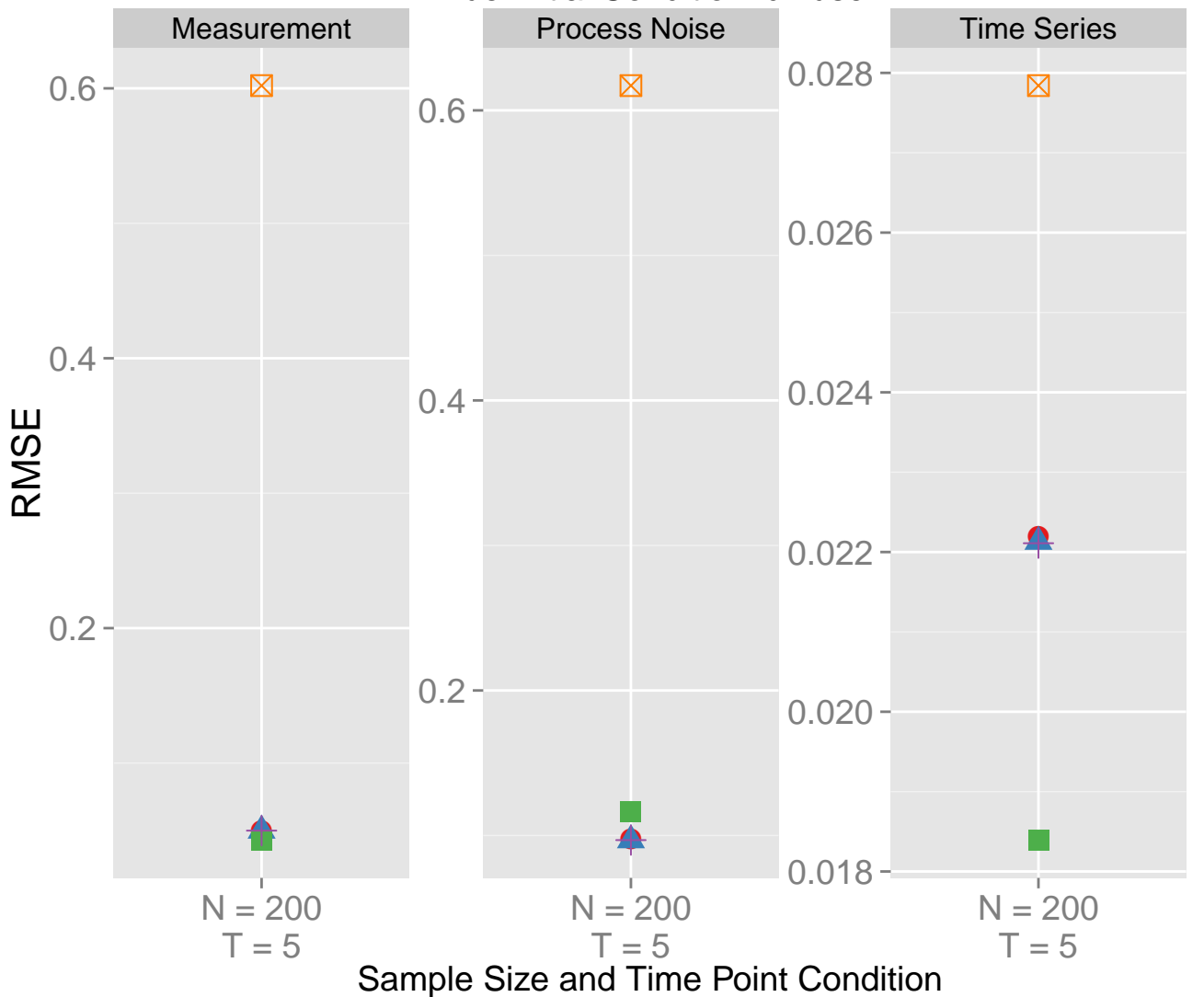


# Non-Stationary Mild Model True Initial Condition: Null



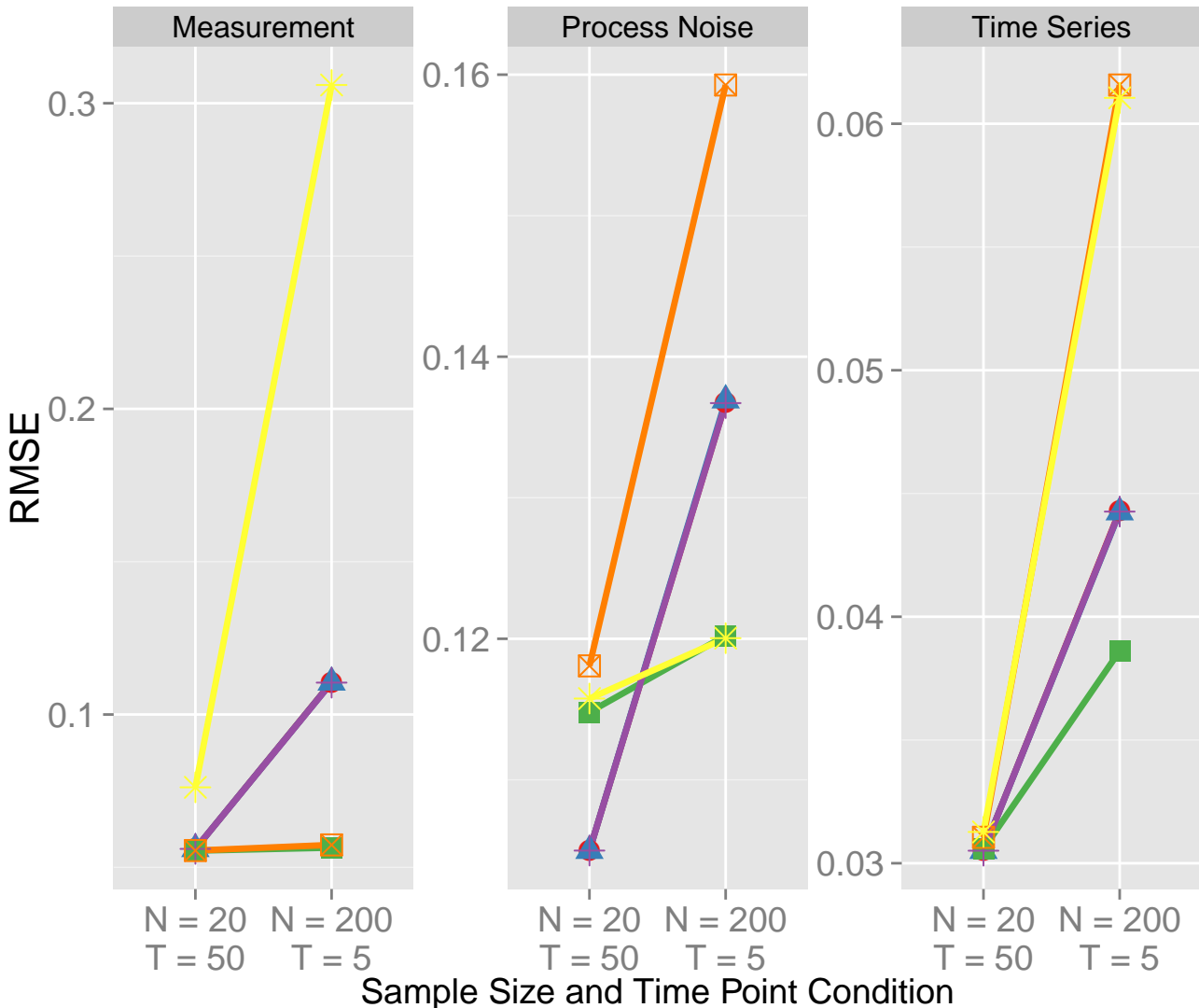
# Non-Stationary Moderate Model

True Initial Condition: diffuse



**Fitted Initial Condition** deJong EKF FreeParm largeK Null

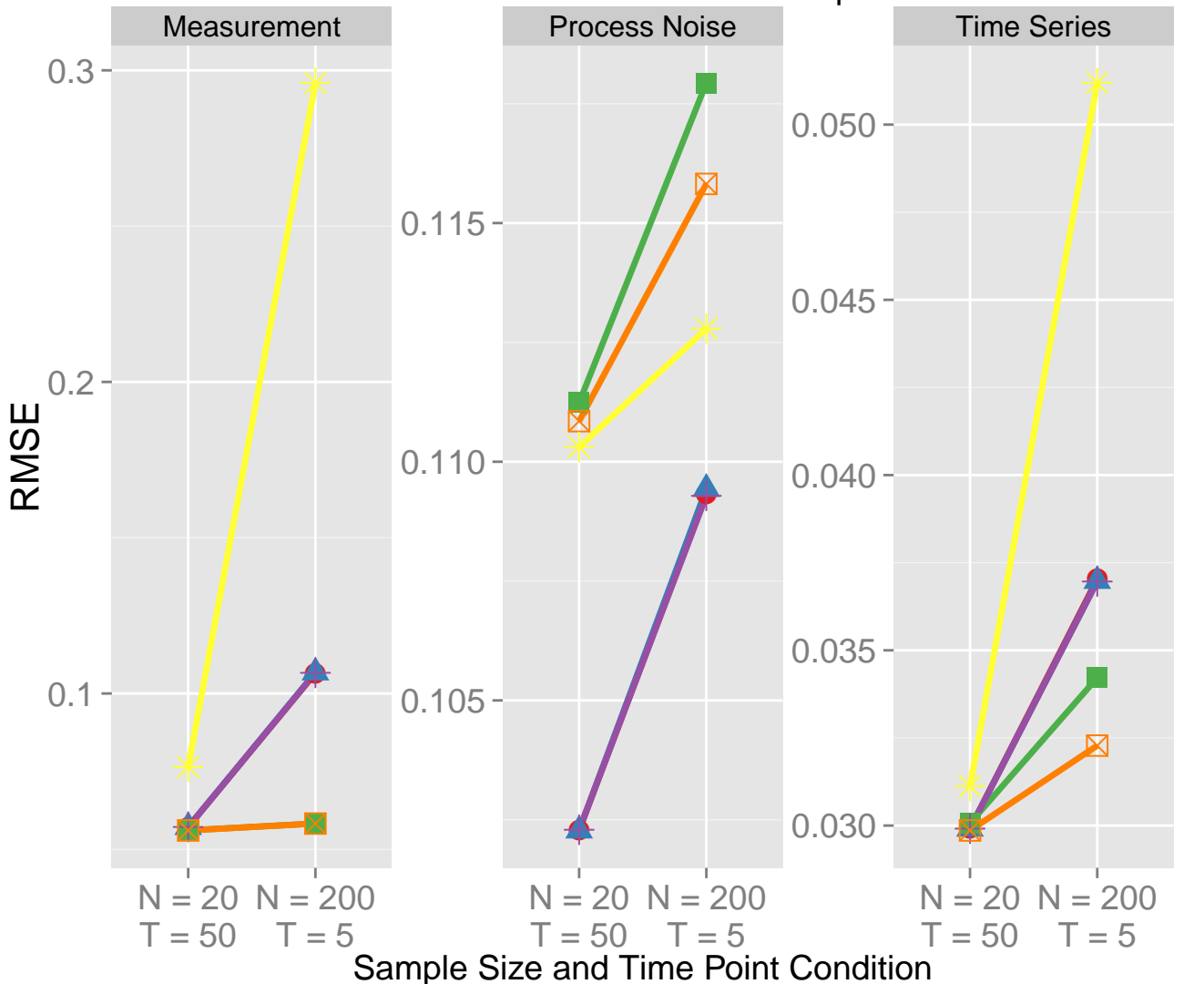
# Stationary Model True Initial Condition: FreeParm



**Fitted Initial Condition** deJong EKF FreeParm largeK ModelImplied

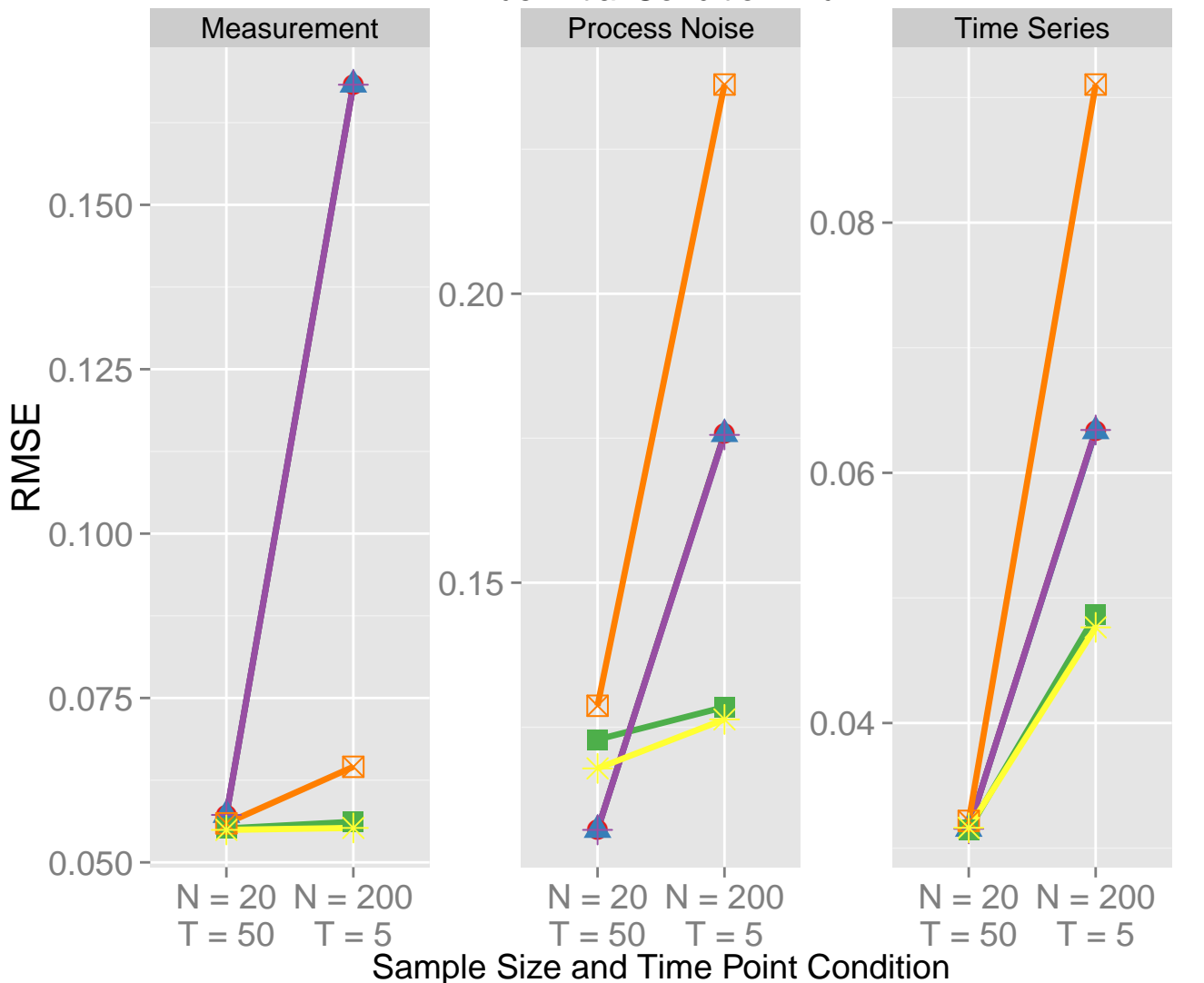
# Stationary Model

## True Initial Condition: ModelImplied



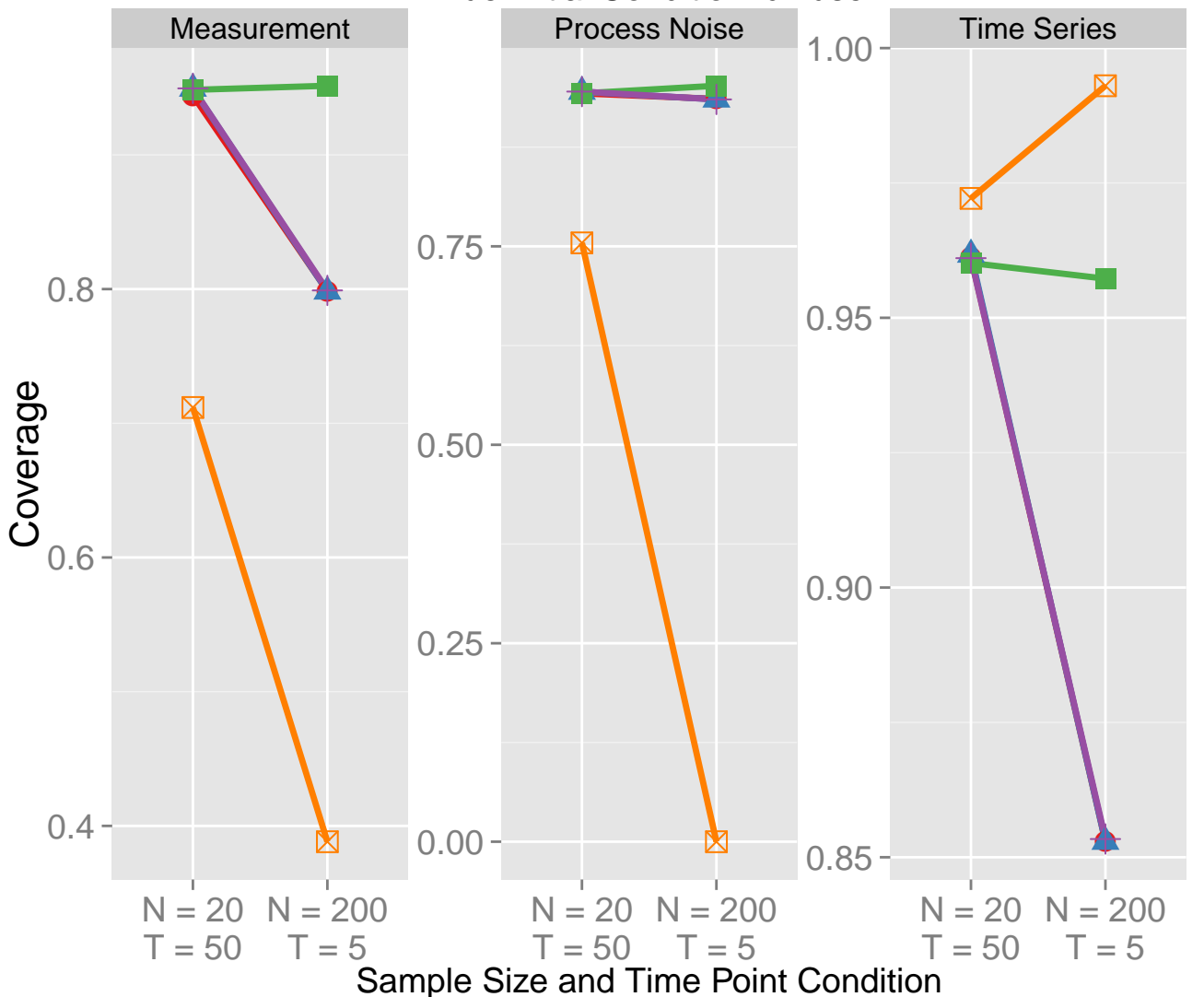
**Fitted Initial Condition** deJong EKF FreeParm largeK ModelImplied

# Stationary Model True Initial Condition: Null



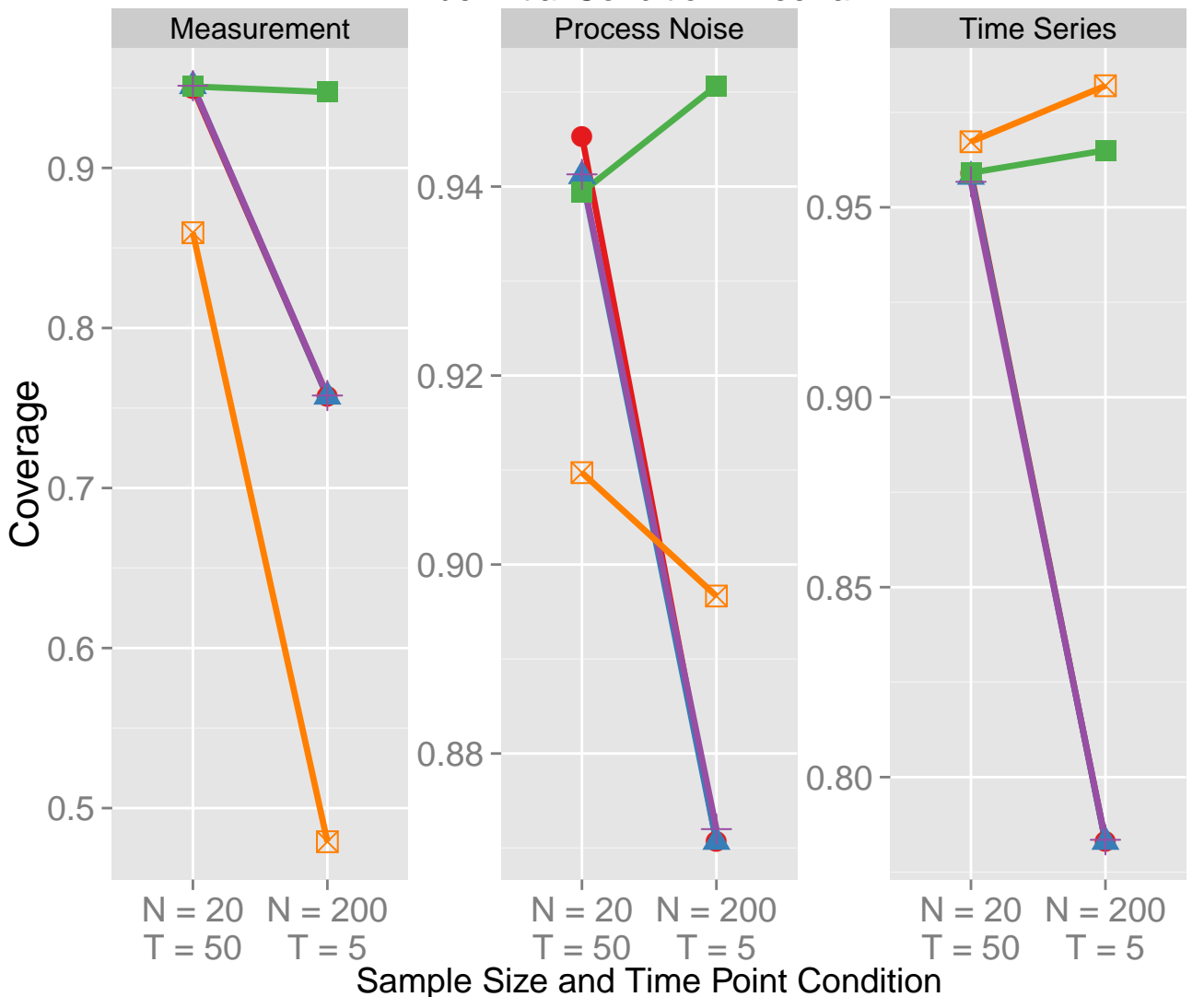
**Fitted Initial Condition** deJong EKF FreeParm largeK ModelImplier

# Non-Stationary Model True Initial Condition: diffuse



**Fitted Initial Condition** deJong EKF FreeParm largeK Null

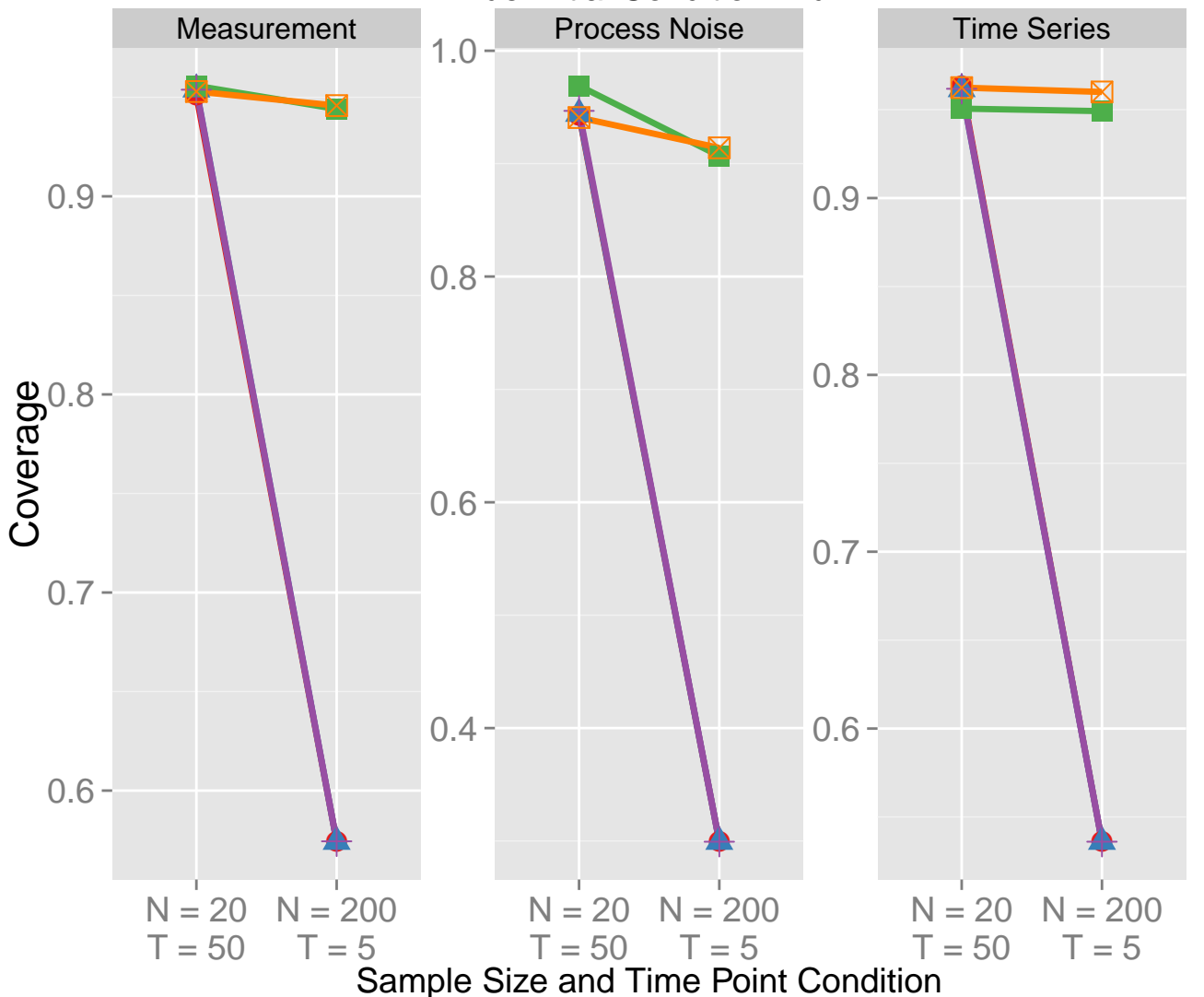
Non-Stationary Model  
True Initial Condition: FreeParm



**Fitted Initial Condition** deJong EKF FreeParm largeK Null

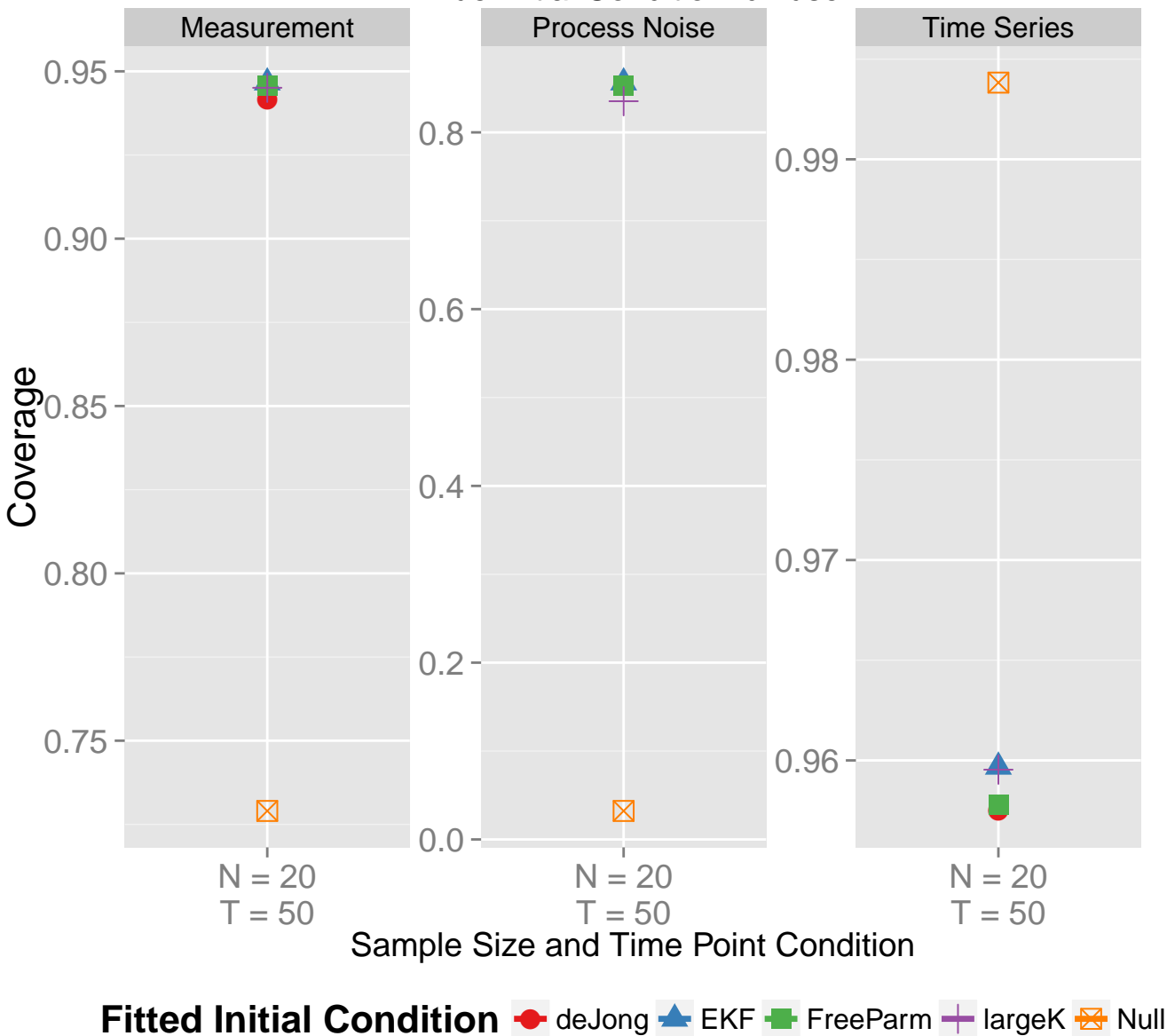


Non-Stationary Model  
True Initial Condition: Null

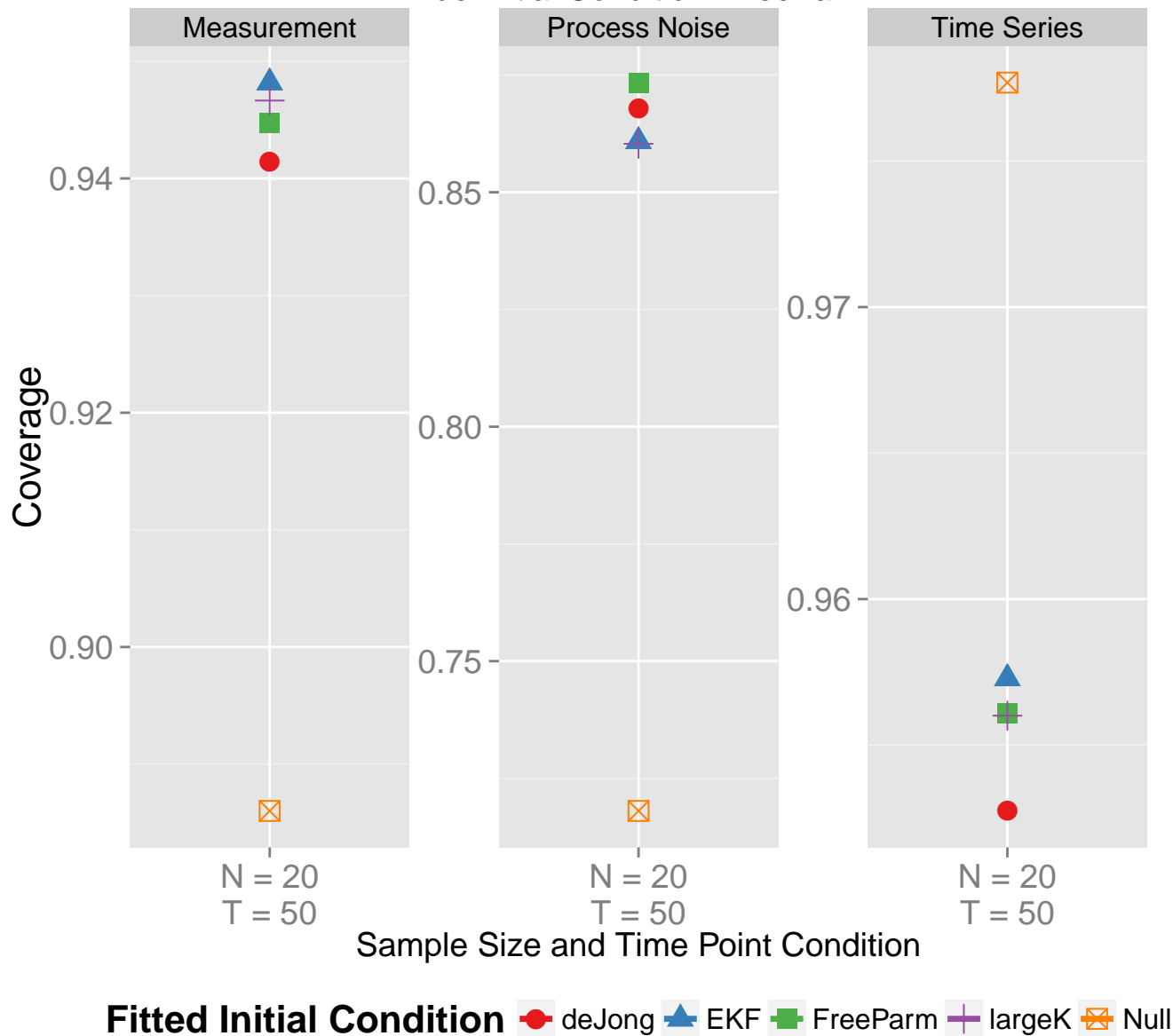


**Fitted Initial Condition** deJong EKF FreeParm largeK Null

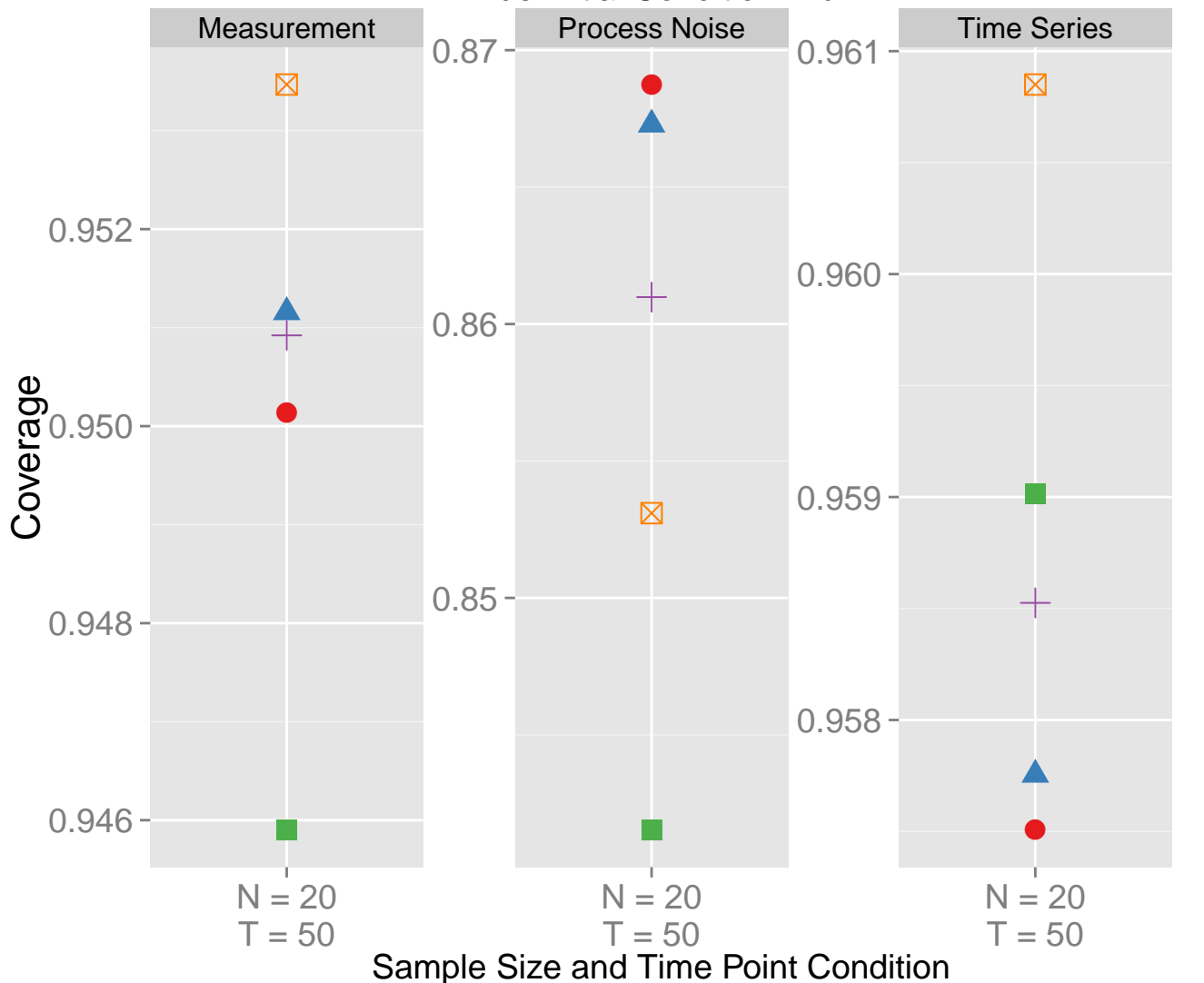
# Non-Stationary Mild Model True Initial Condition: diffuse



# Non-Stationary Mild Model True Initial Condition: FreeParm



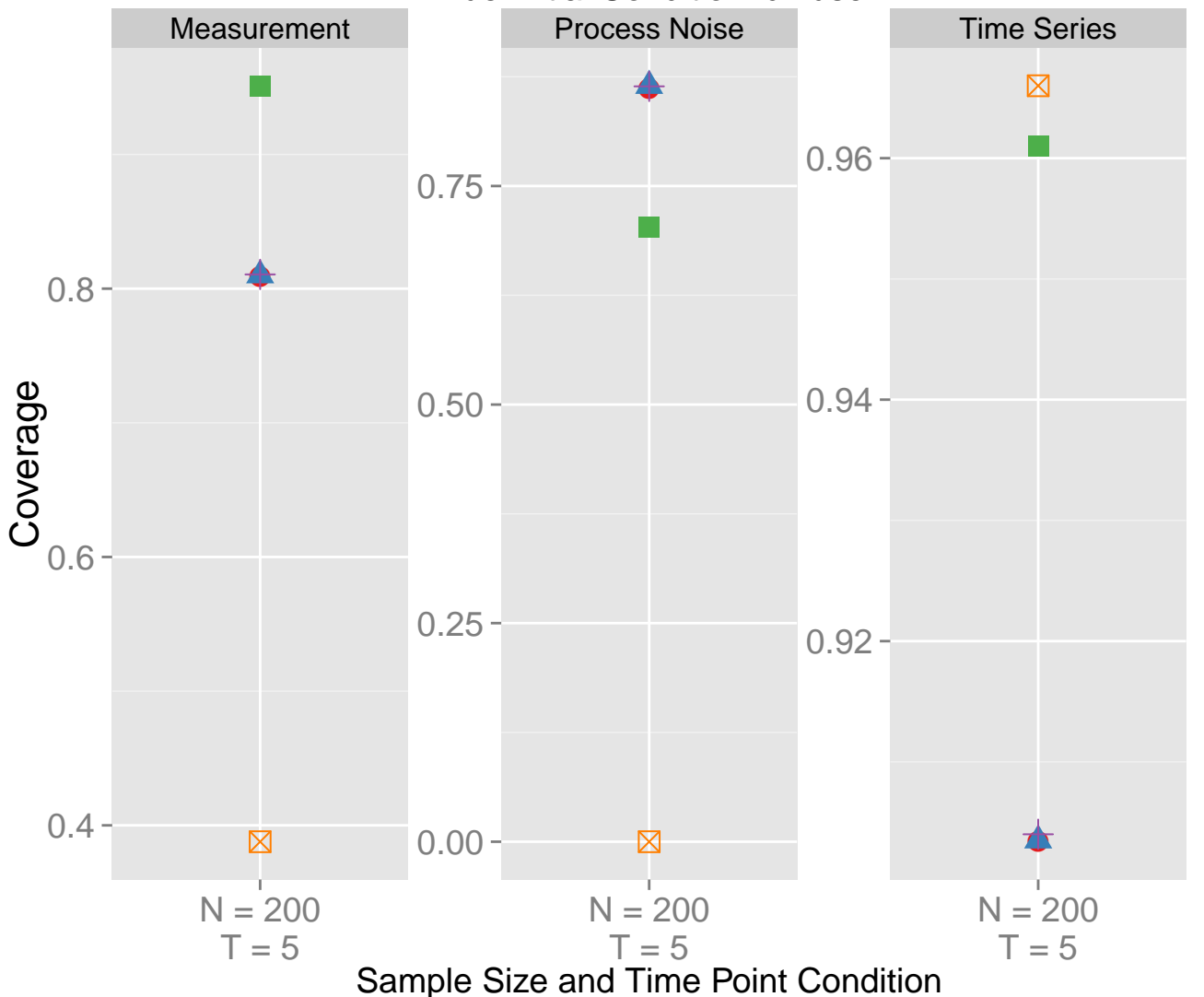
# Non-Stationary Mild Model True Initial Condition: Null



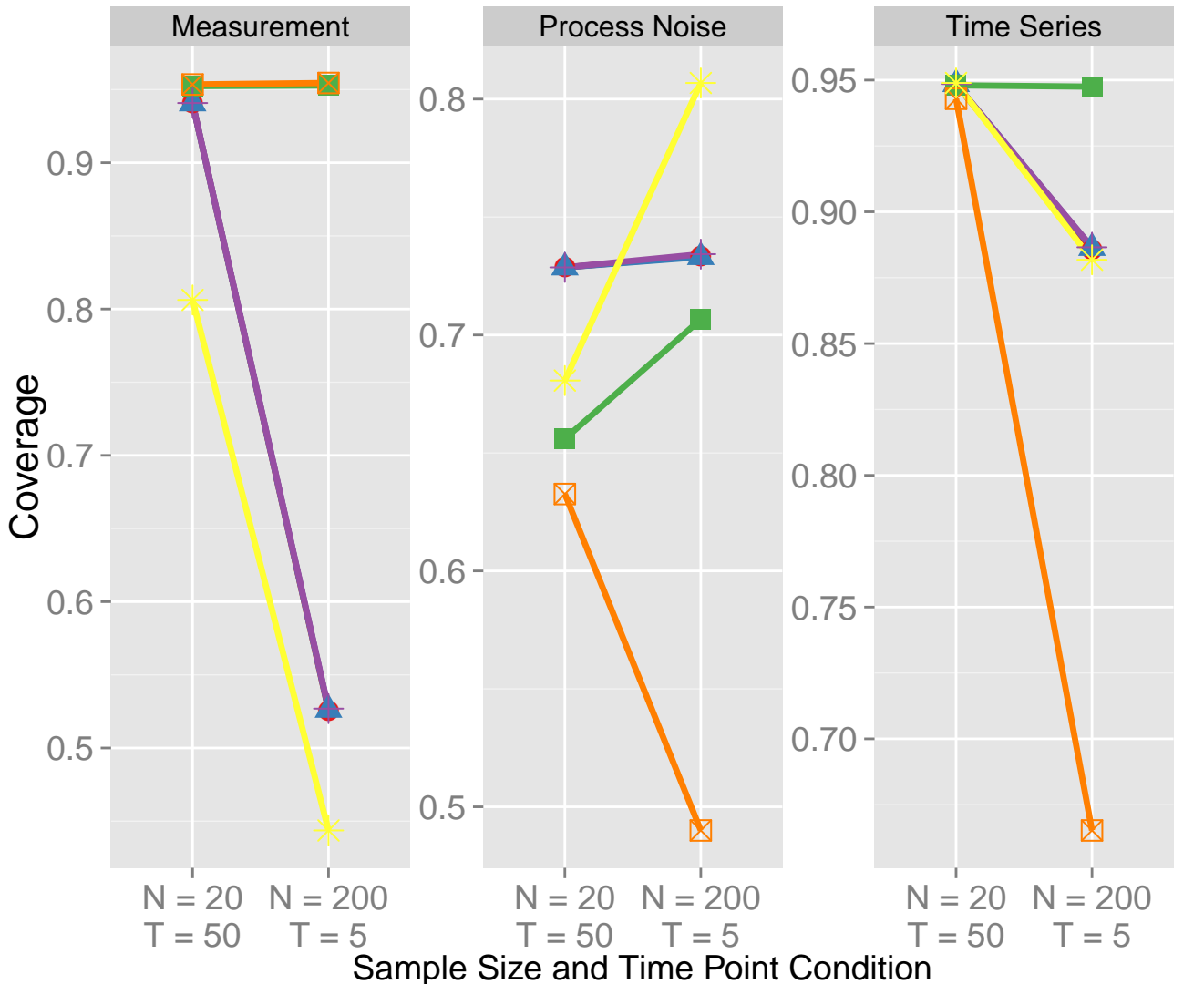
**Fitted Initial Condition** deJong EKF FreeParm largeK Null

# Non-Stationary Moderate Model

True Initial Condition: diffuse



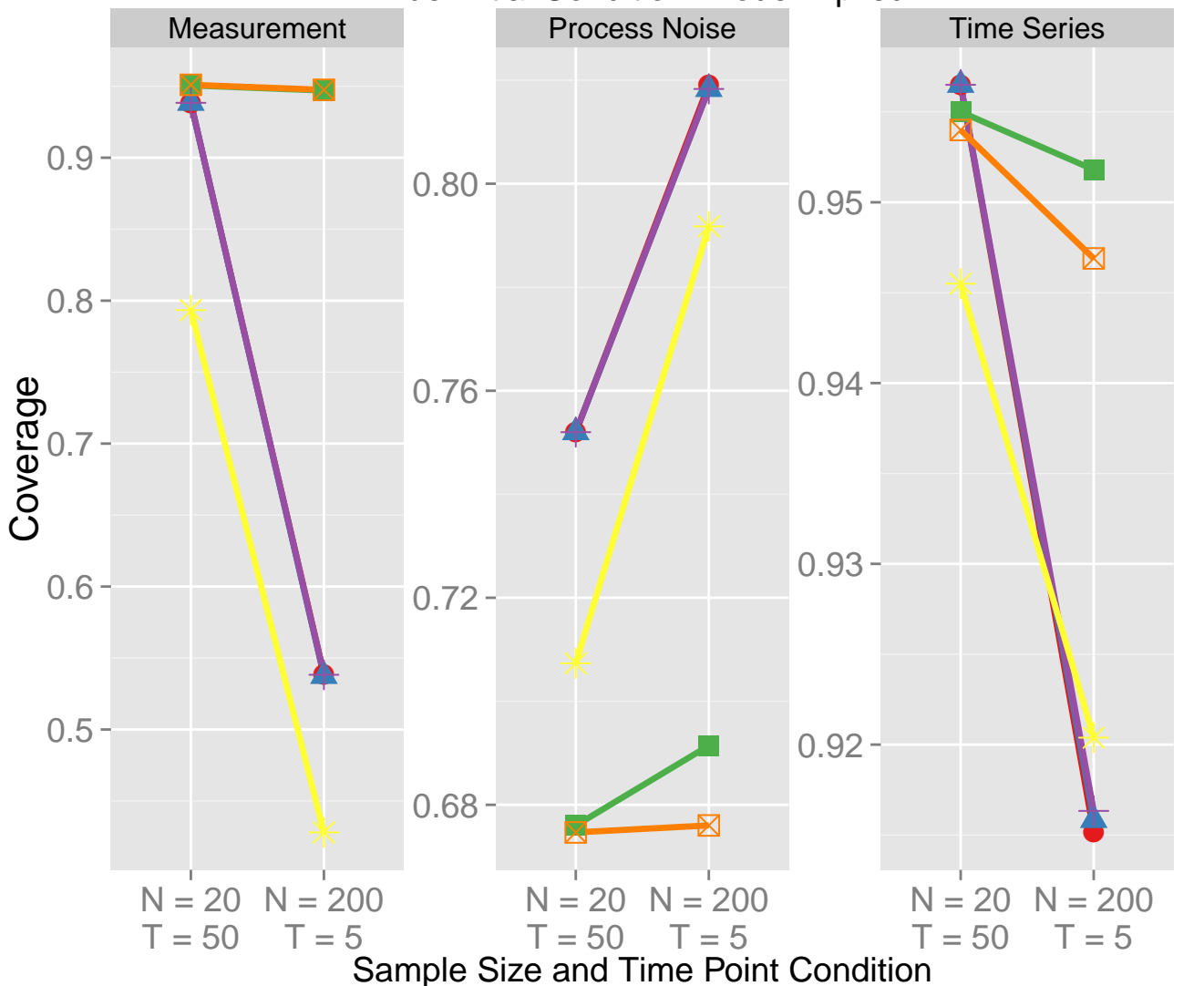
# Stationary Model True Initial Condition: FreeParm



**Fitted Initial Condition** deJong EKF FreeParm largeK ModelImplied

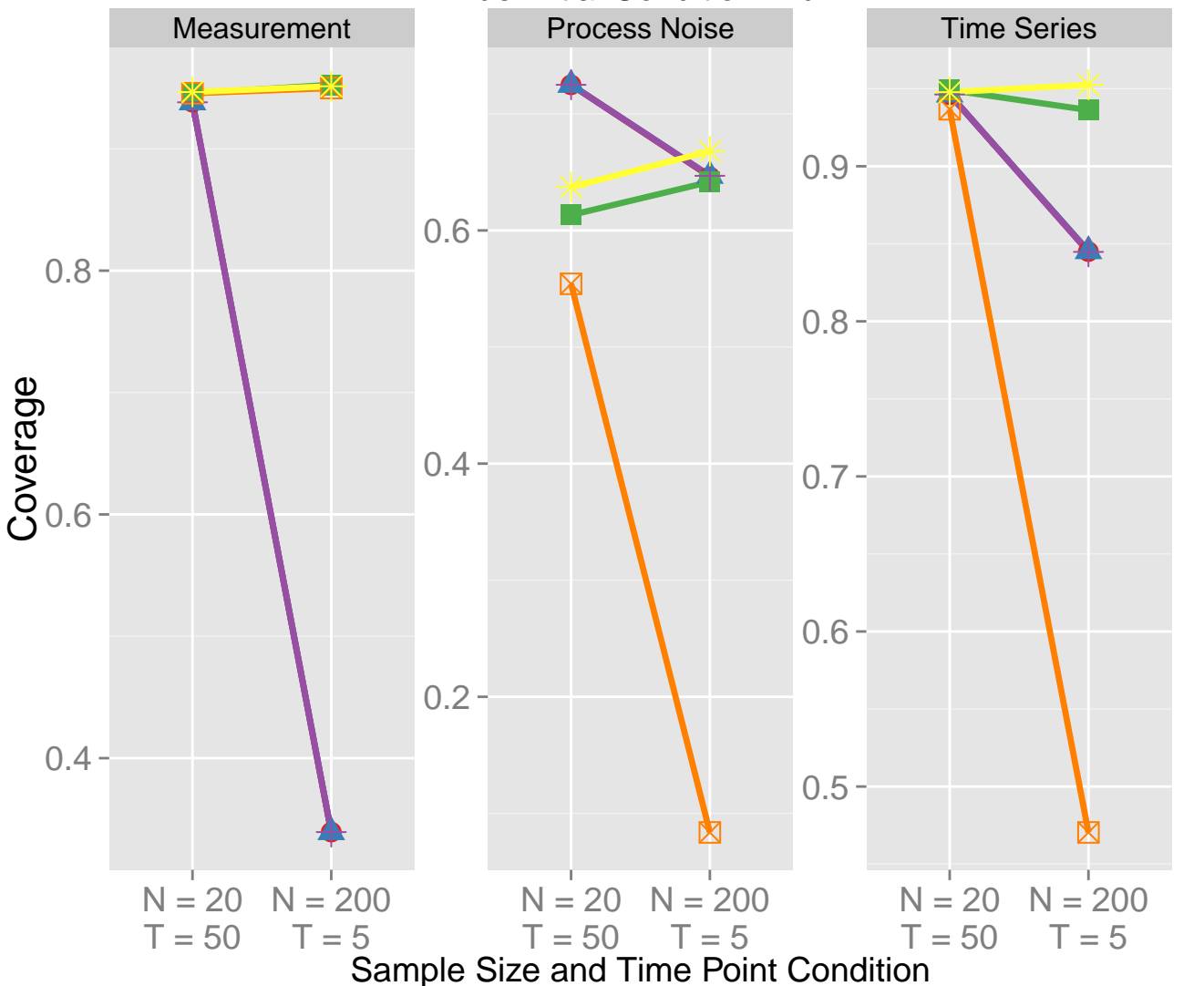
# Stationary Model

## True Initial Condition: ModelImplied



**Fitted Initial Condition** deJong EKF FreeParm largeK ModelImplied

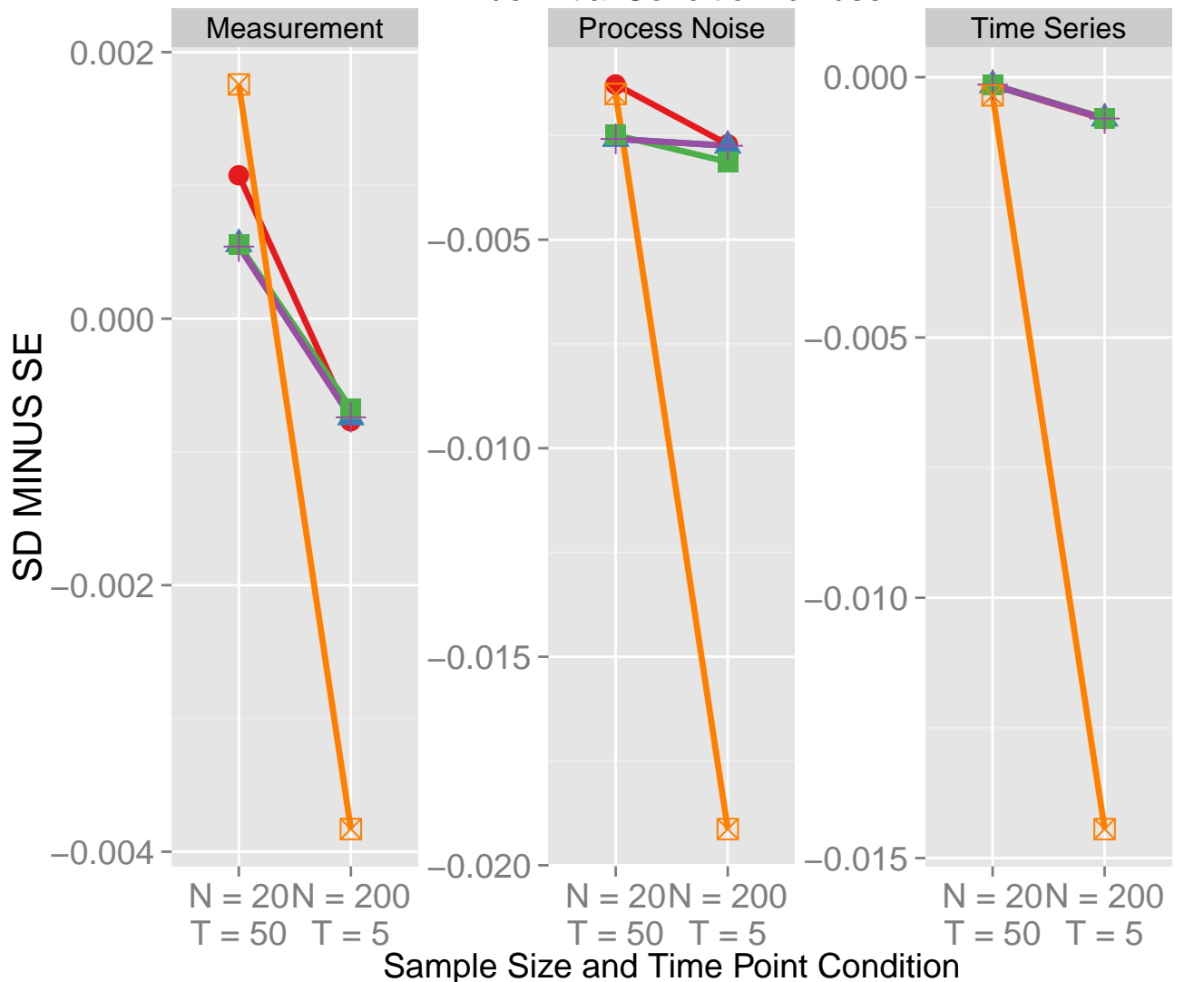
# Stationary Model True Initial Condition: Null



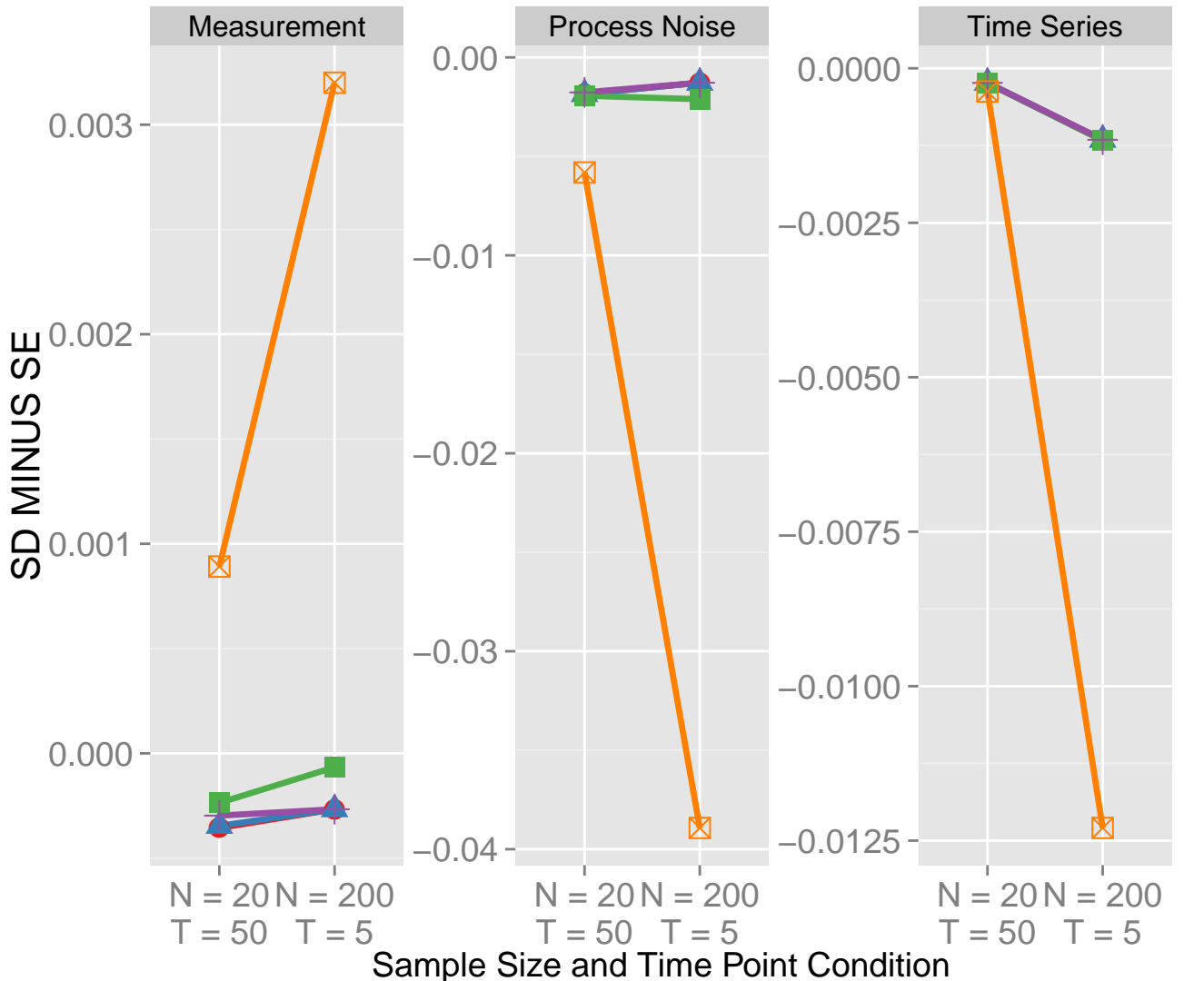
**Fitted Initial Condition** deJong EKF FreeParm largeK ModelImplied



# Non-Stationary Model True Initial Condition: diffuse



# Non-Stationary Model True Initial Condition: FreeParm



**Fitted Initial Condition**

deJong

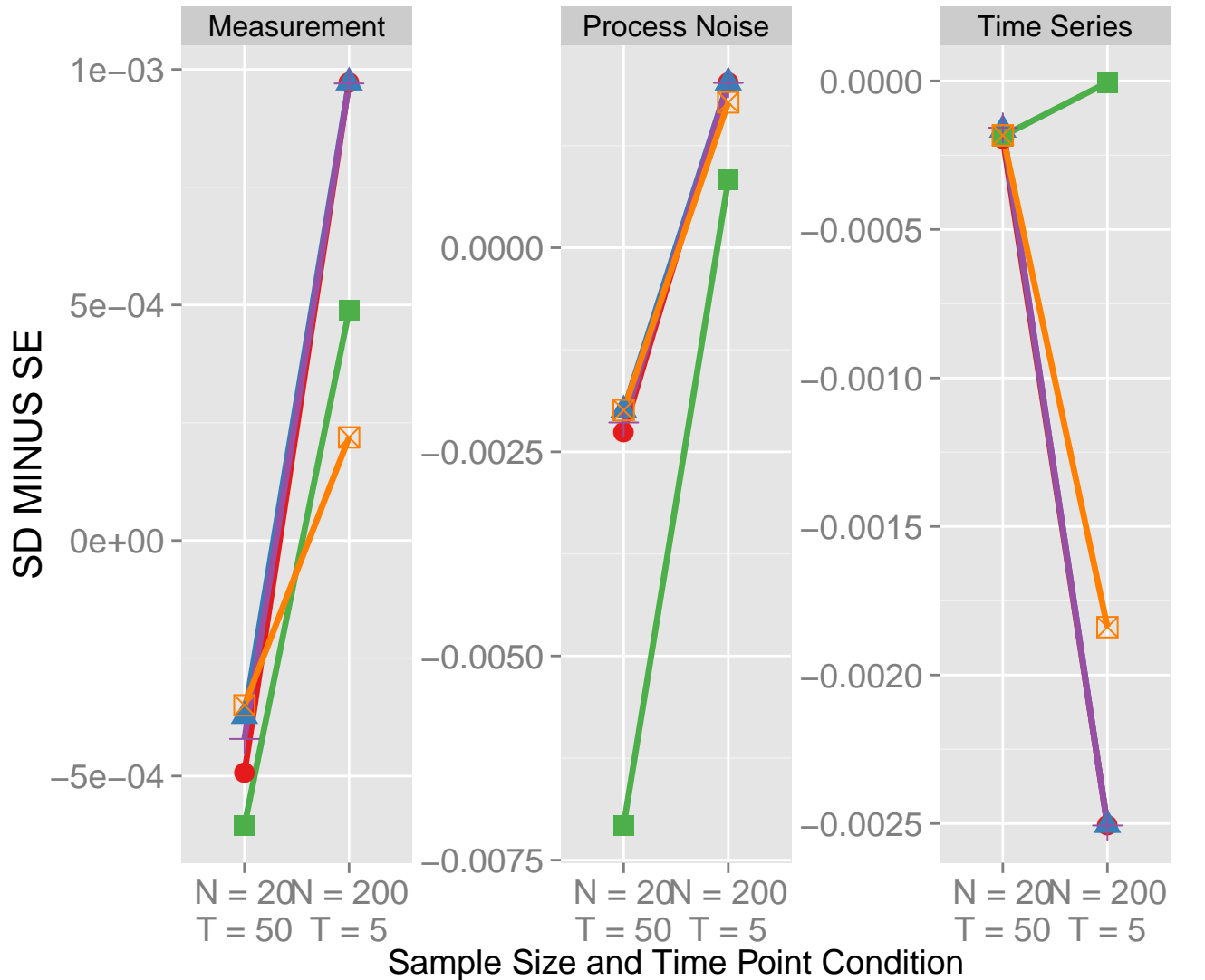
EKF

FreeParm

largeK

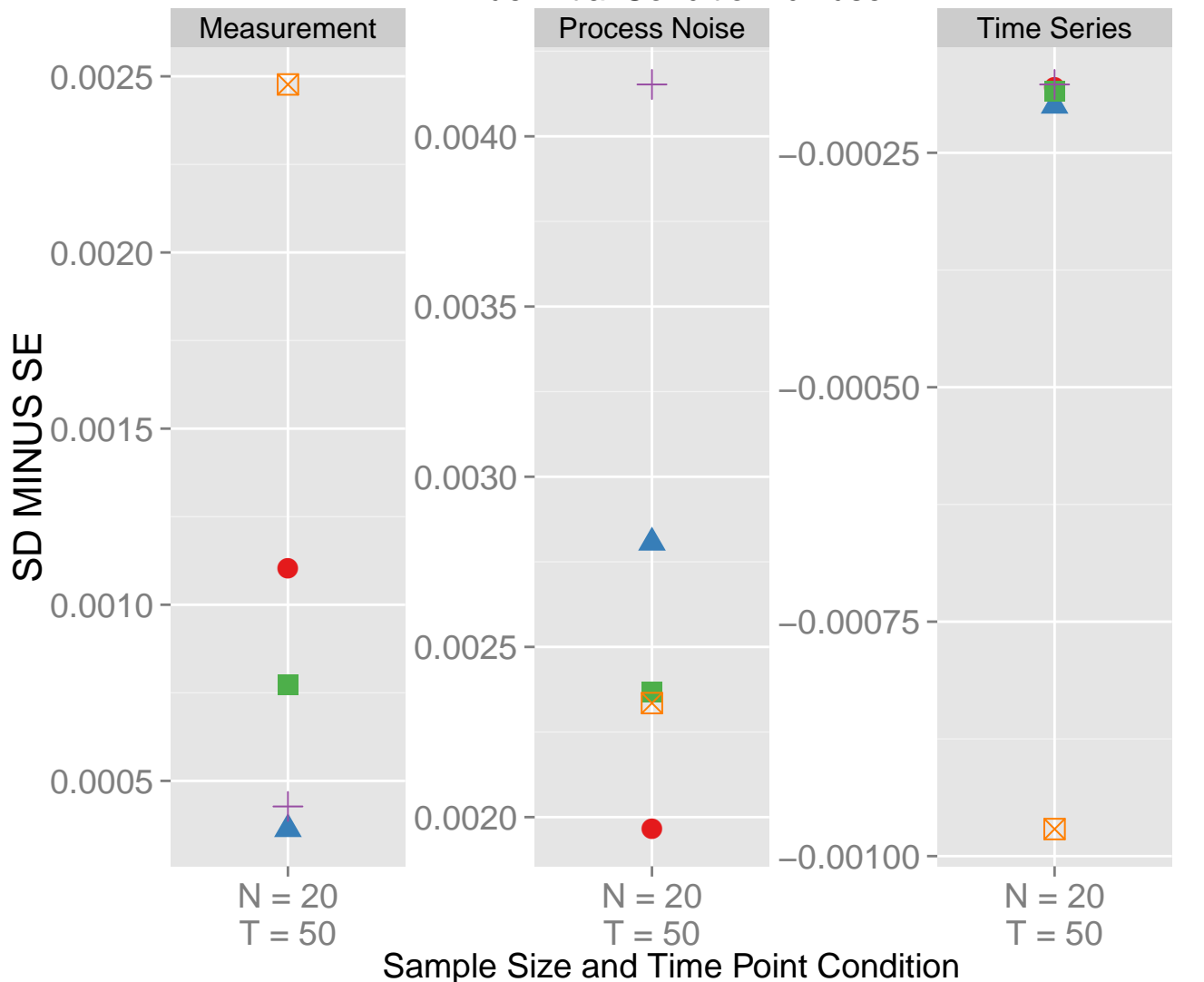
Null

# Non-Stationary Model True Initial Condition: Null

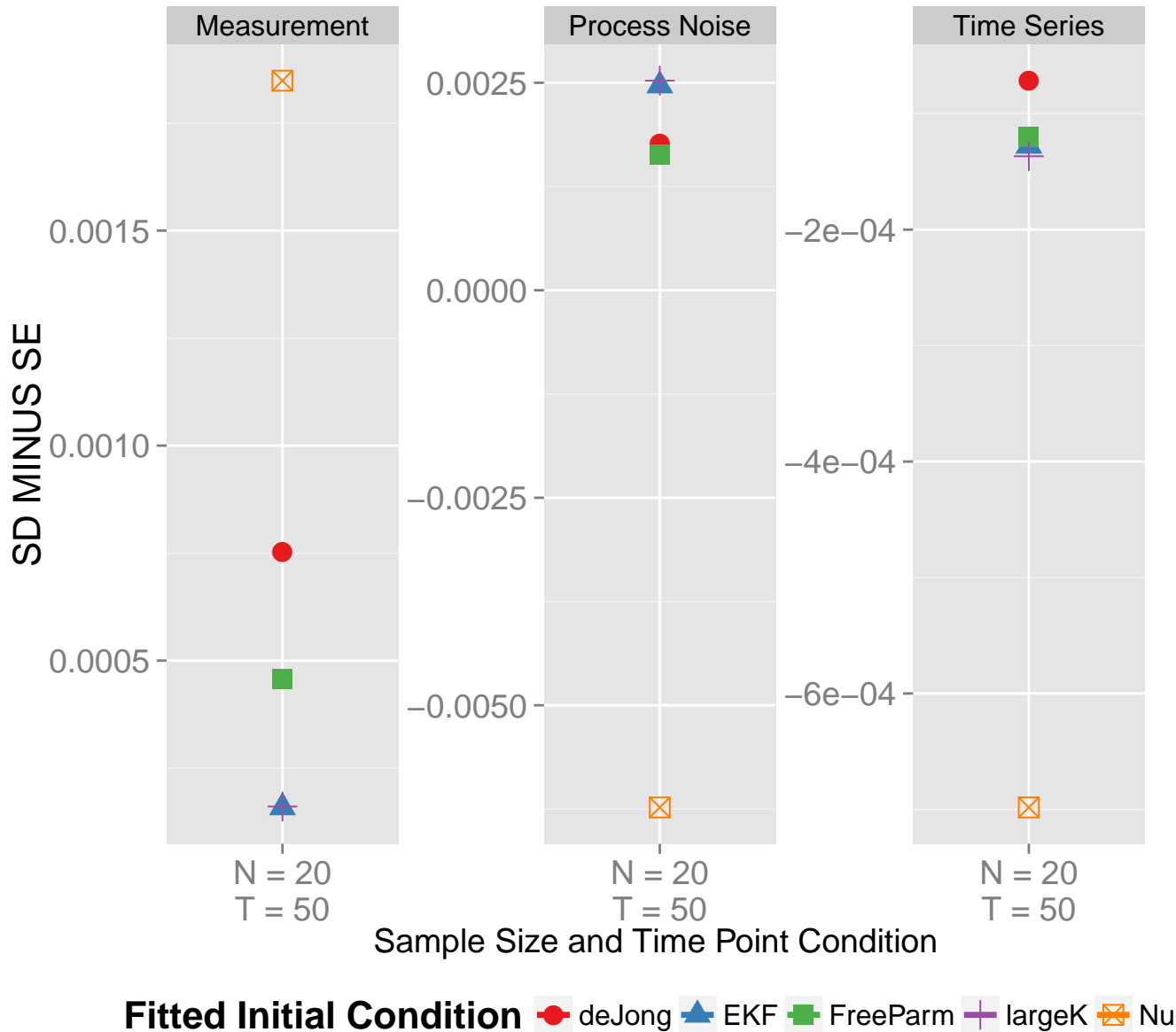


**Fitted Initial Condition** deJong EKF FreeParm largeK Nu

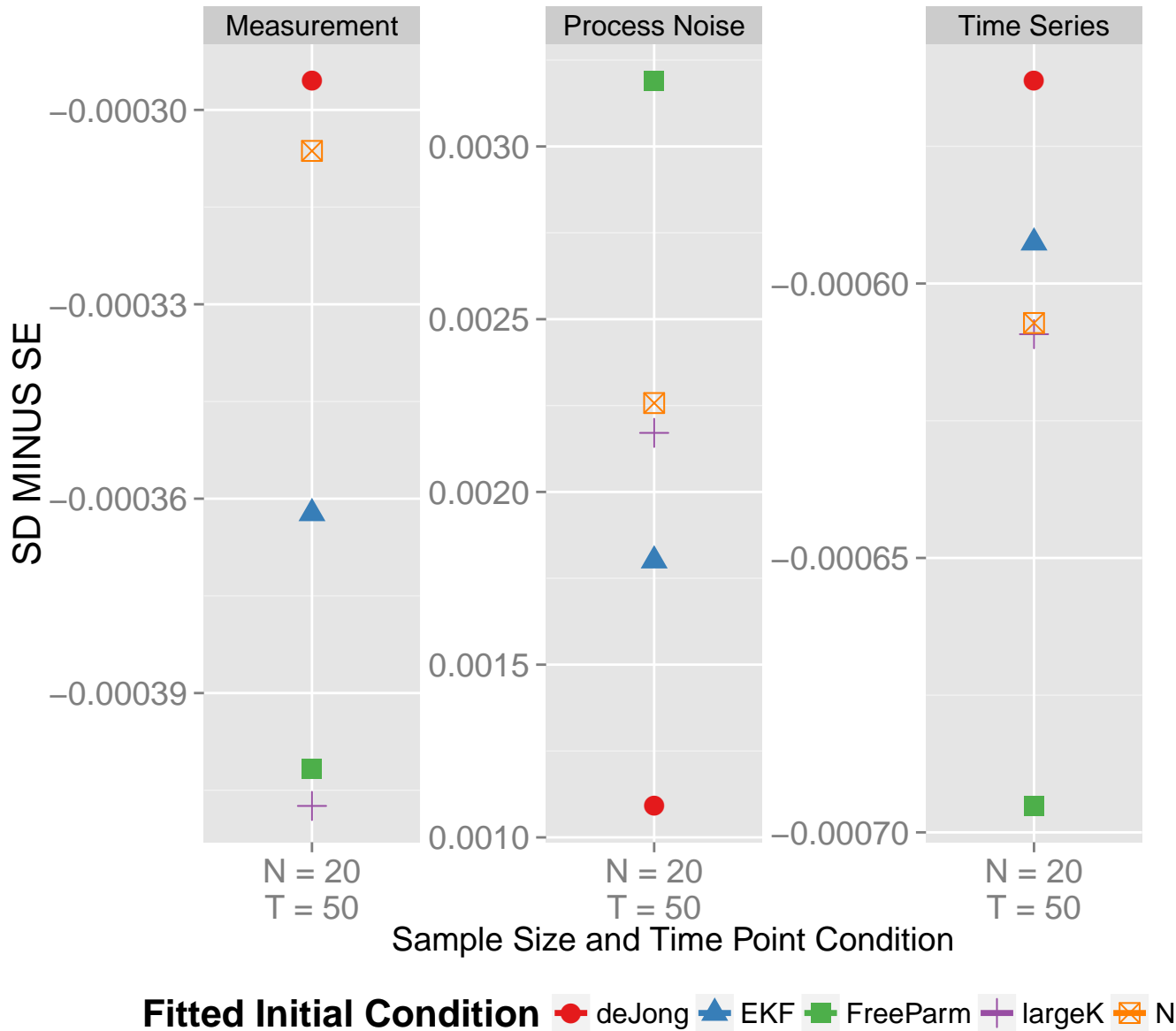
# Non-Stationary Mild Model True Initial Condition: diffuse



# Non-Stationary Mild Model True Initial Condition: FreeParm

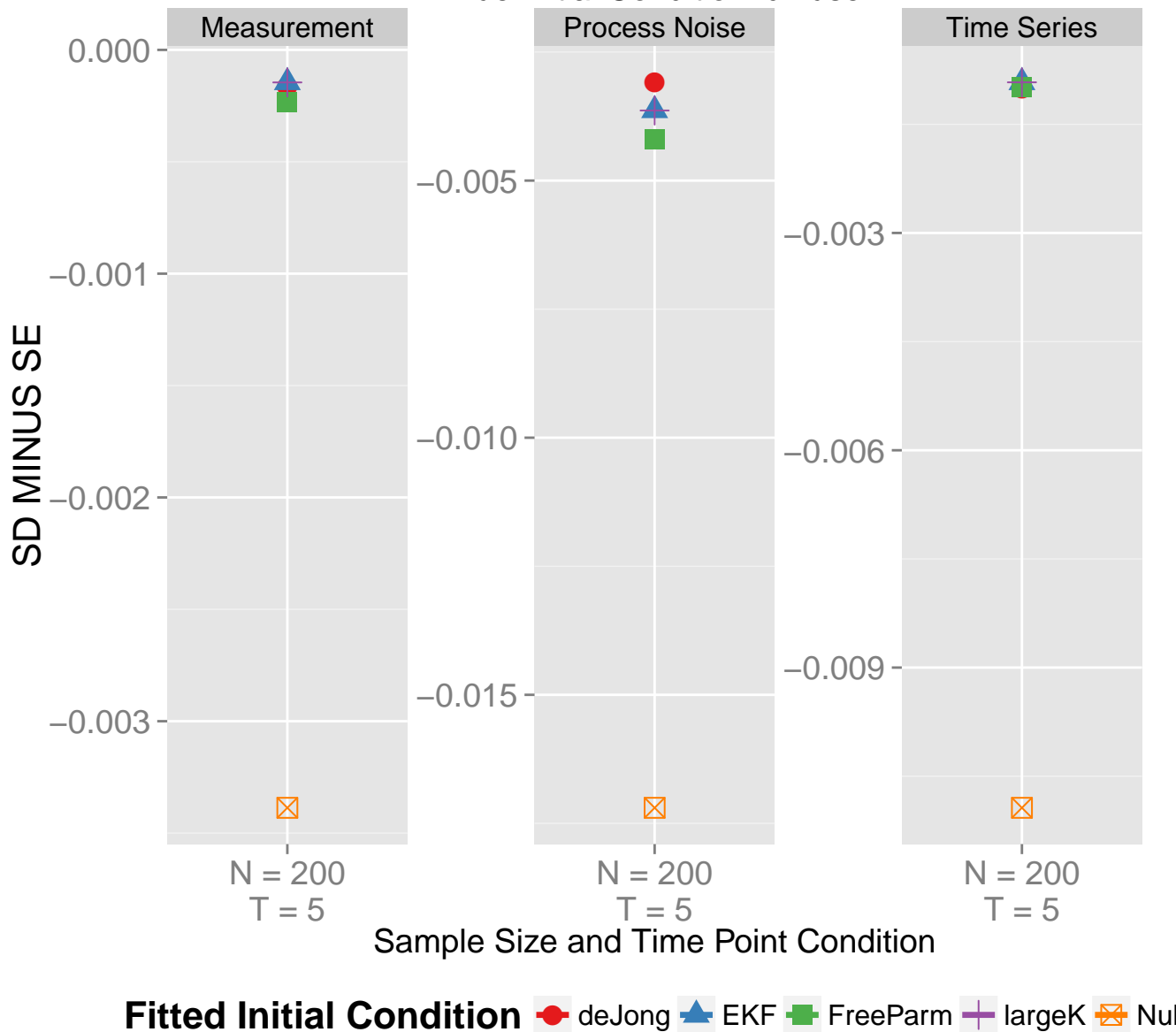


# Non-Stationary Mild Model True Initial Condition: Null

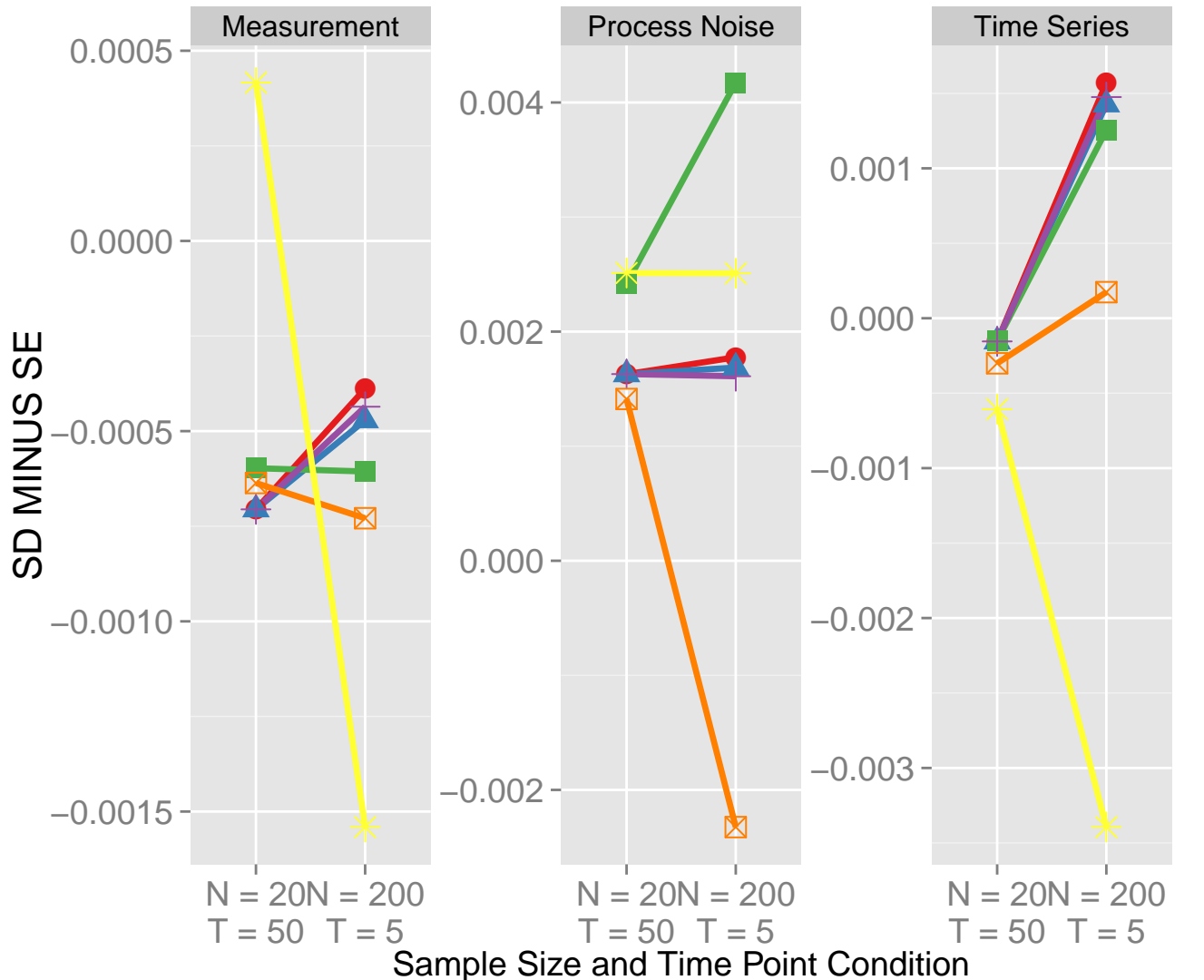


# Non-Stationary Moderate Model

True Initial Condition: diffuse



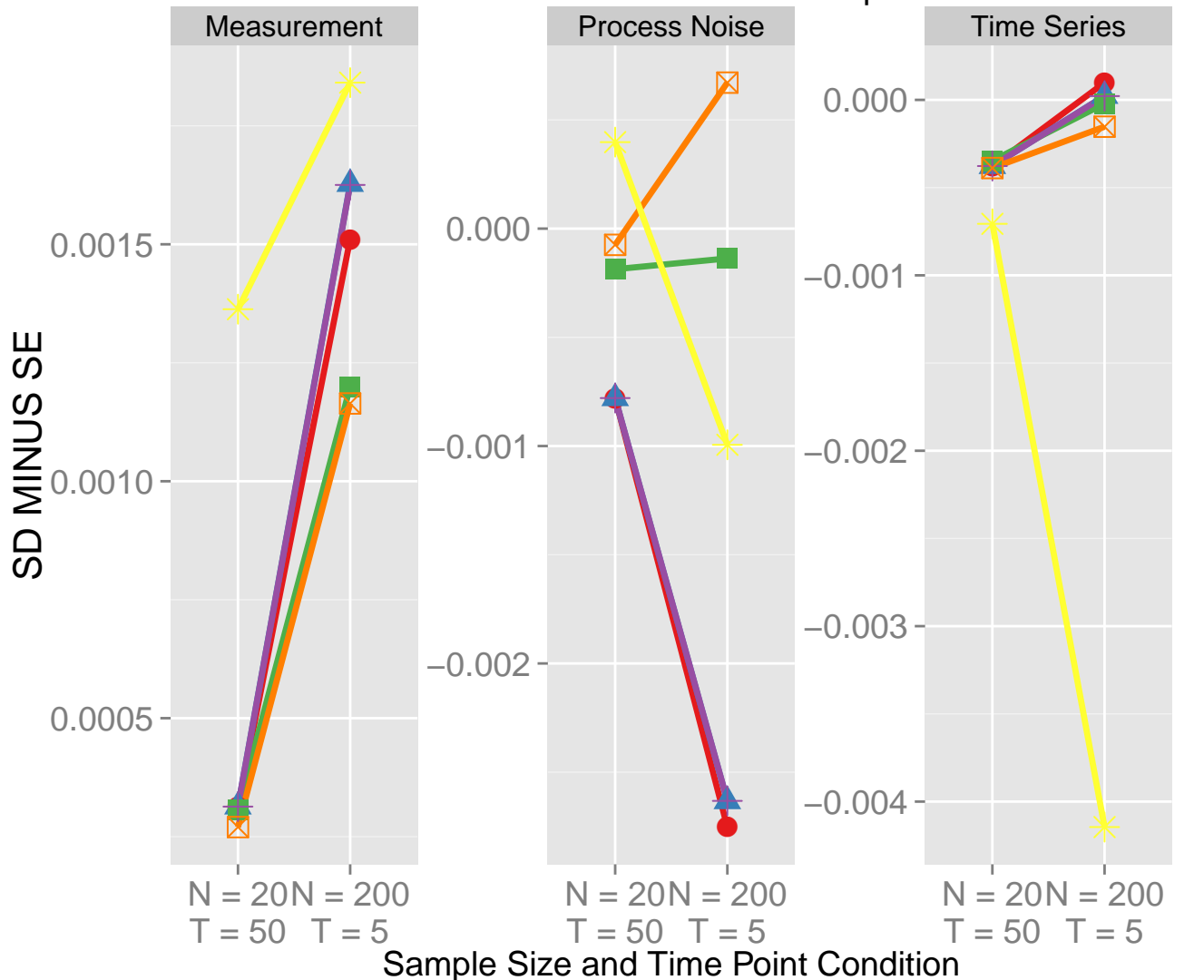
# Stationary Model True Initial Condition: FreeParm



**Fitted Initial Condition** deJong EKF FreeParm largeK ModellImplic



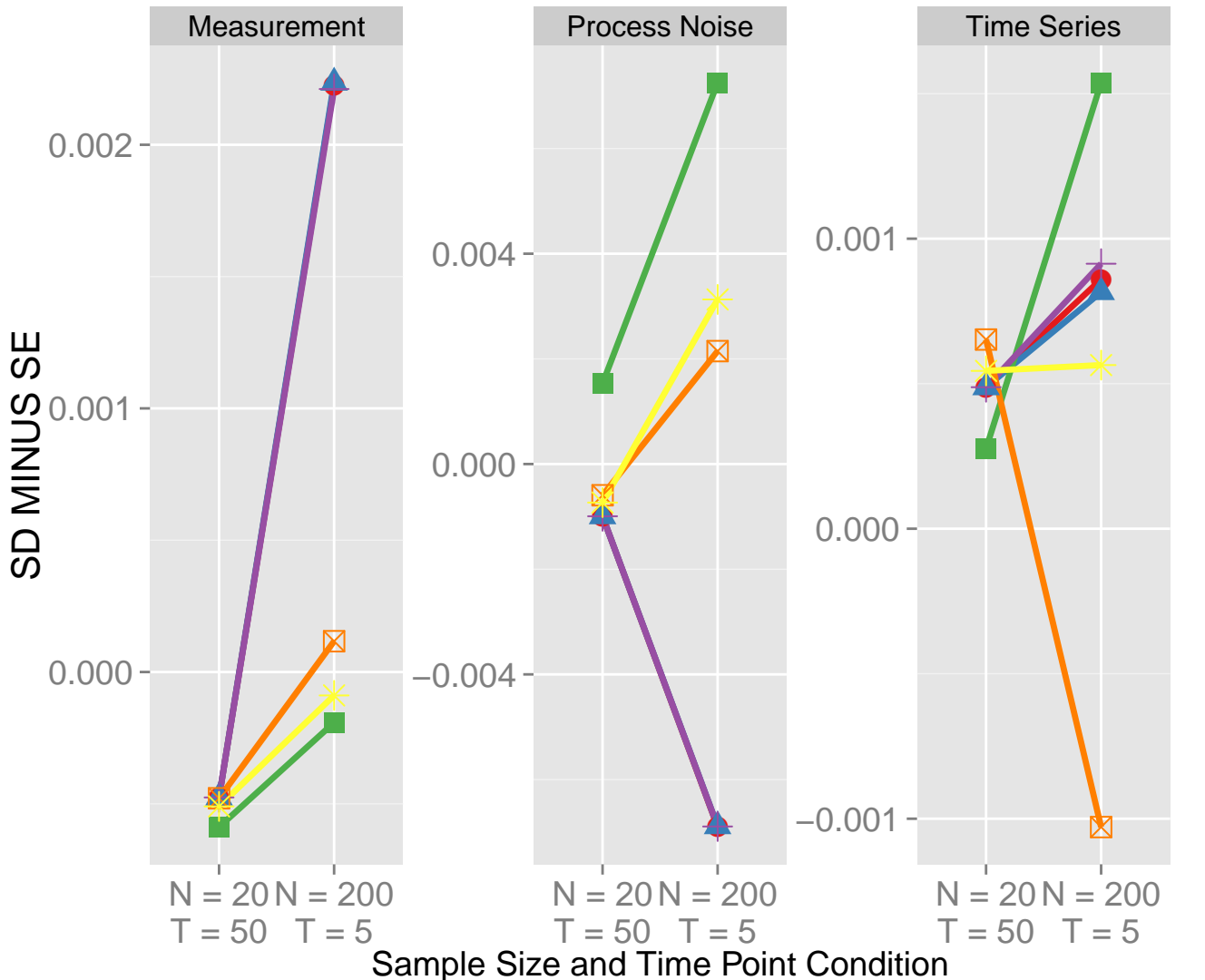
# Stationary Model True Initial Condition: ModelImplied



**Fitted Initial Condition**

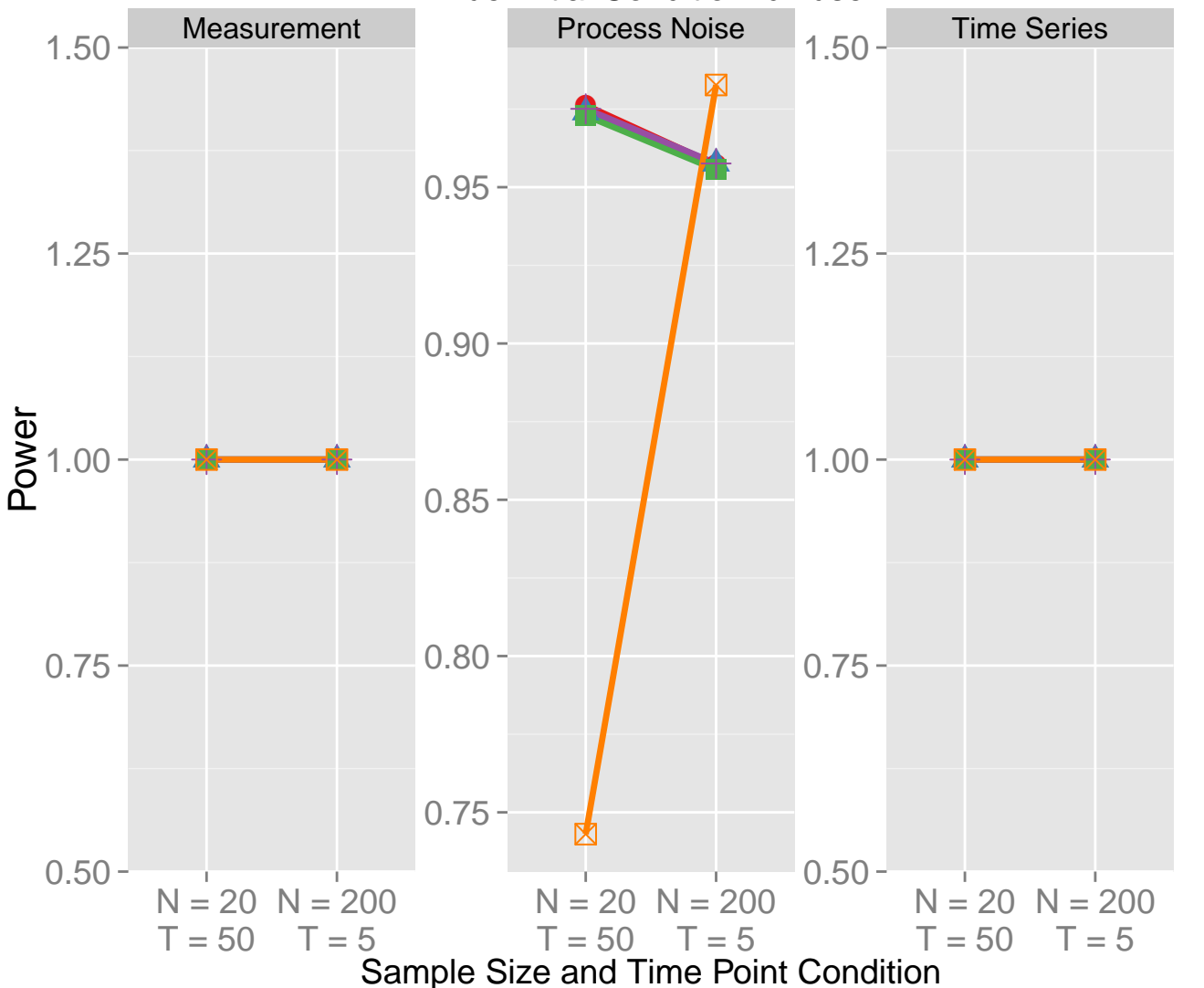
deJong EKF FreeParm largeK ModelImplied

# Stationary Model True Initial Condition: Null



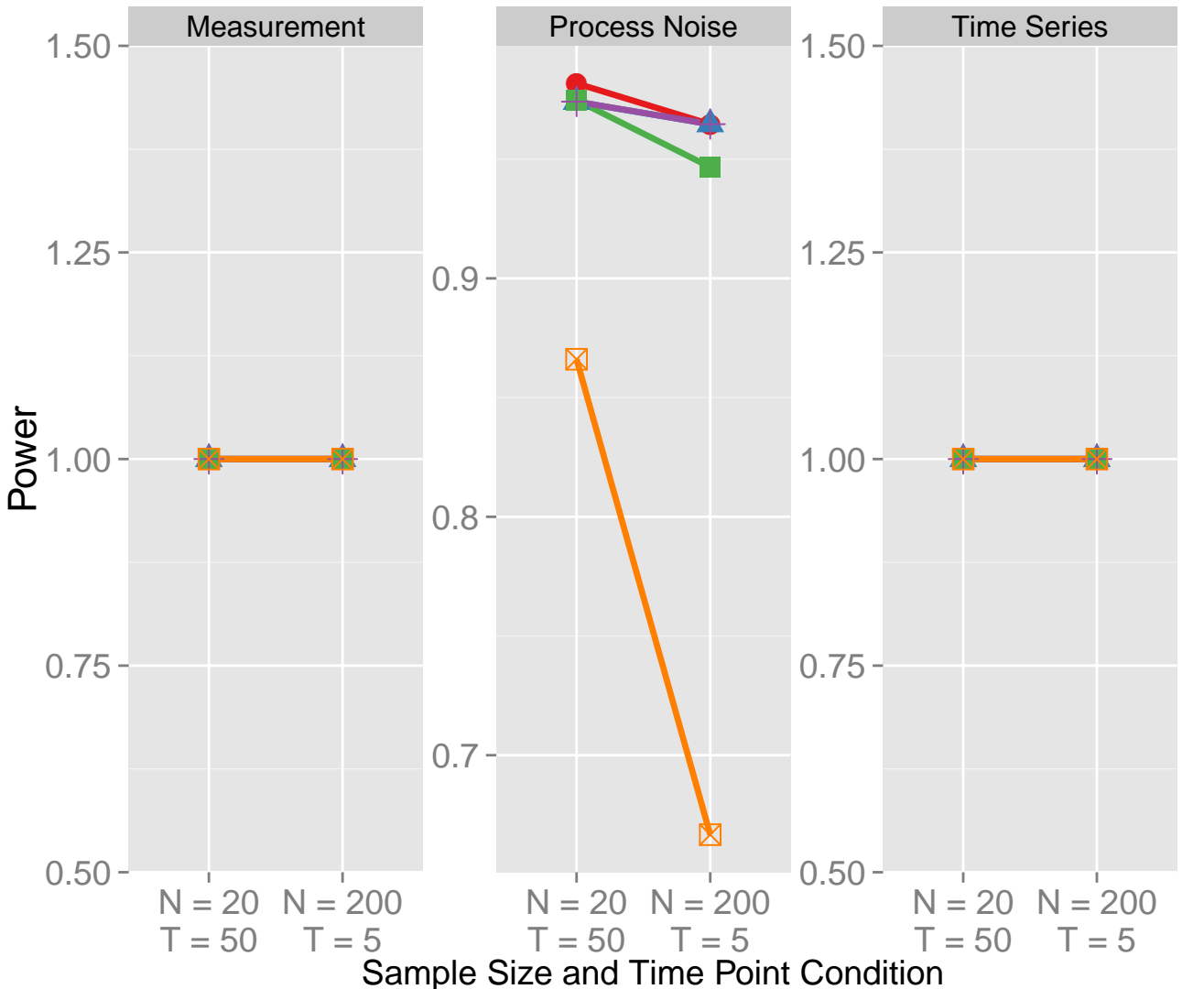
**Fitted Initial Condition** deJong EKF FreeParm largeK ModelImplier

Non-Stationary Model  
True Initial Condition: diffuse



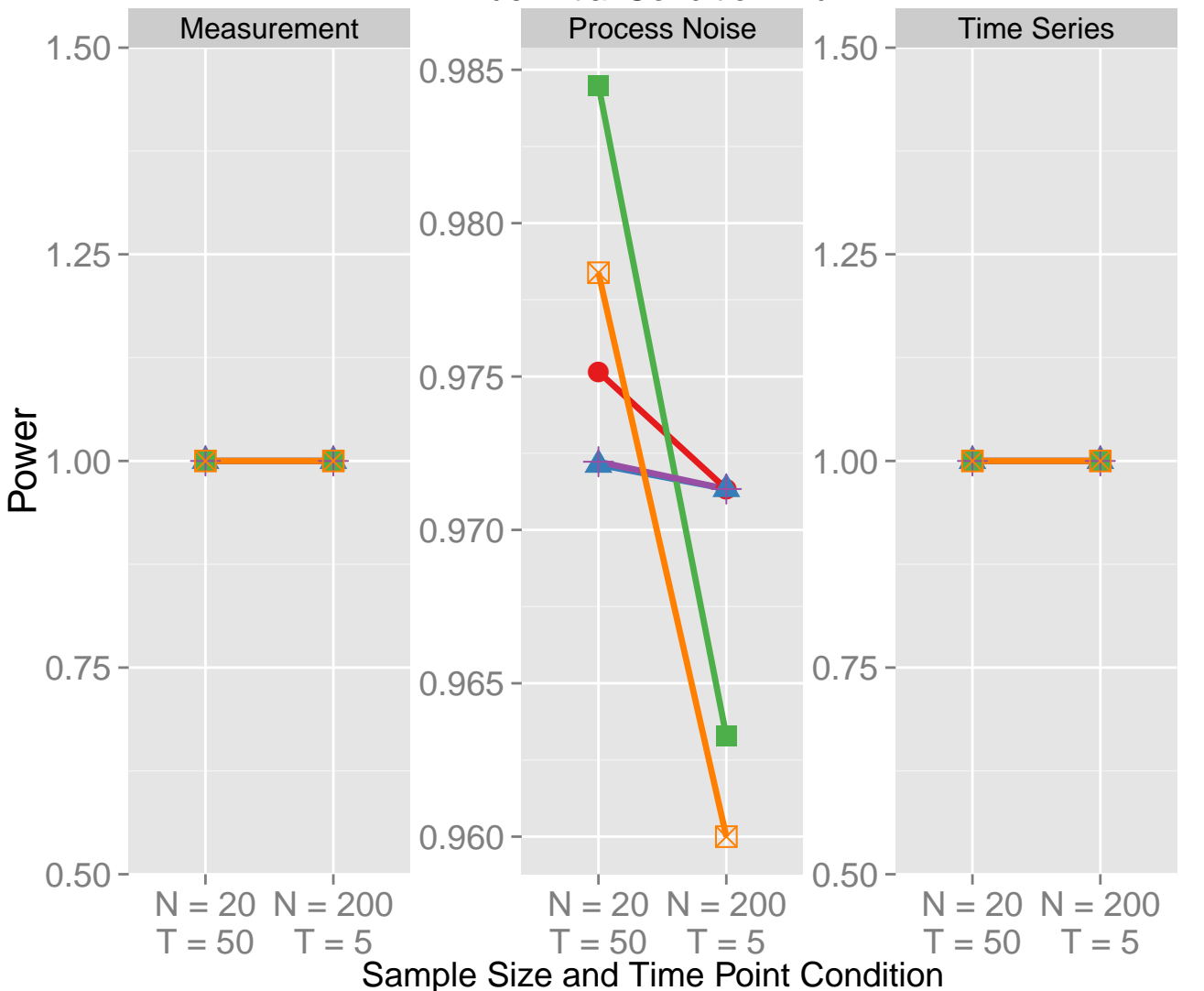
**Fitted Initial Condition** deJong EKF FreeParm largeK Null

# Non-Stationary Model True Initial Condition: FreeParm



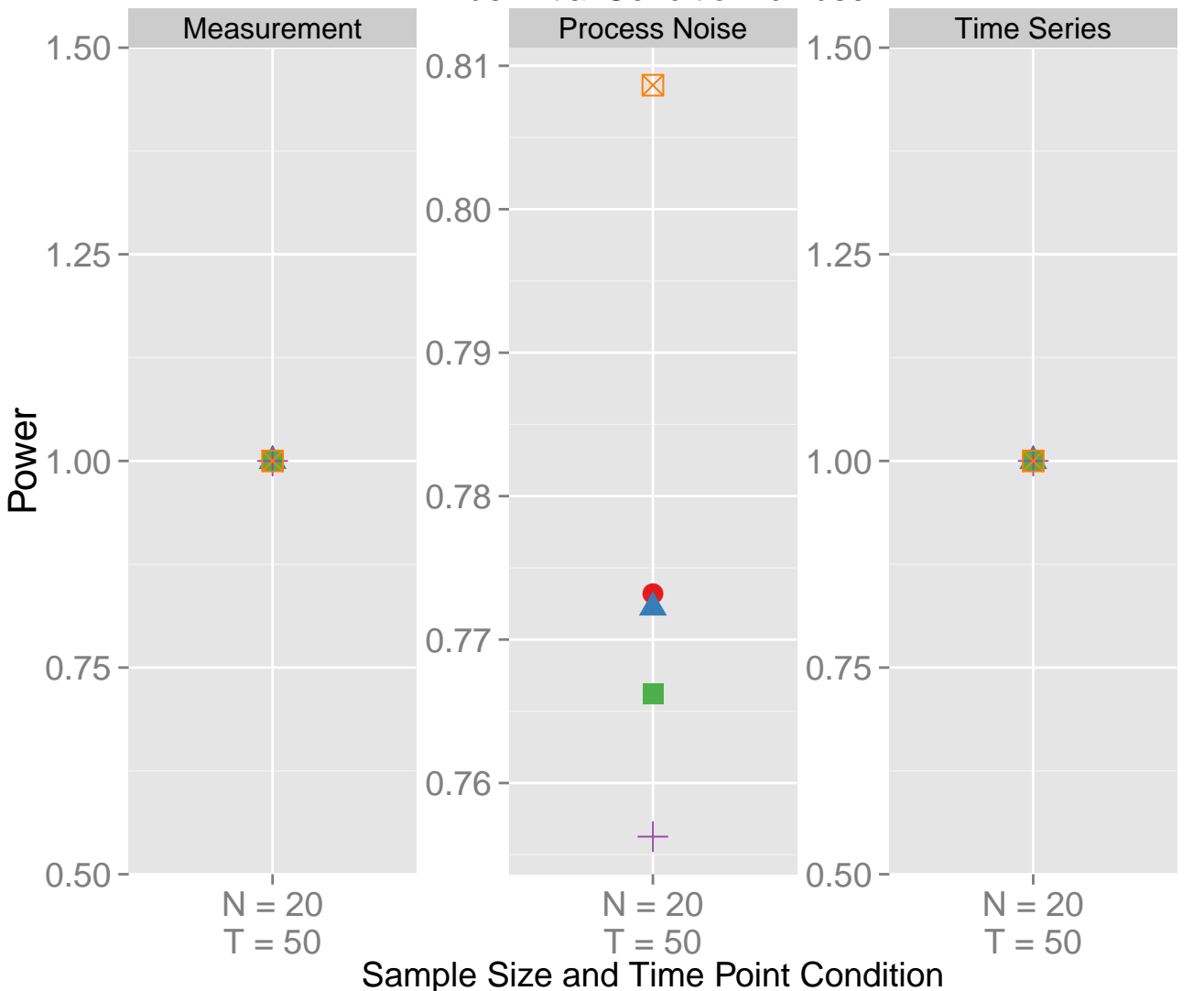
**Fitted Initial Condition** deJong EKF FreeParm largeK Null

# Non-Stationary Model True Initial Condition: Null



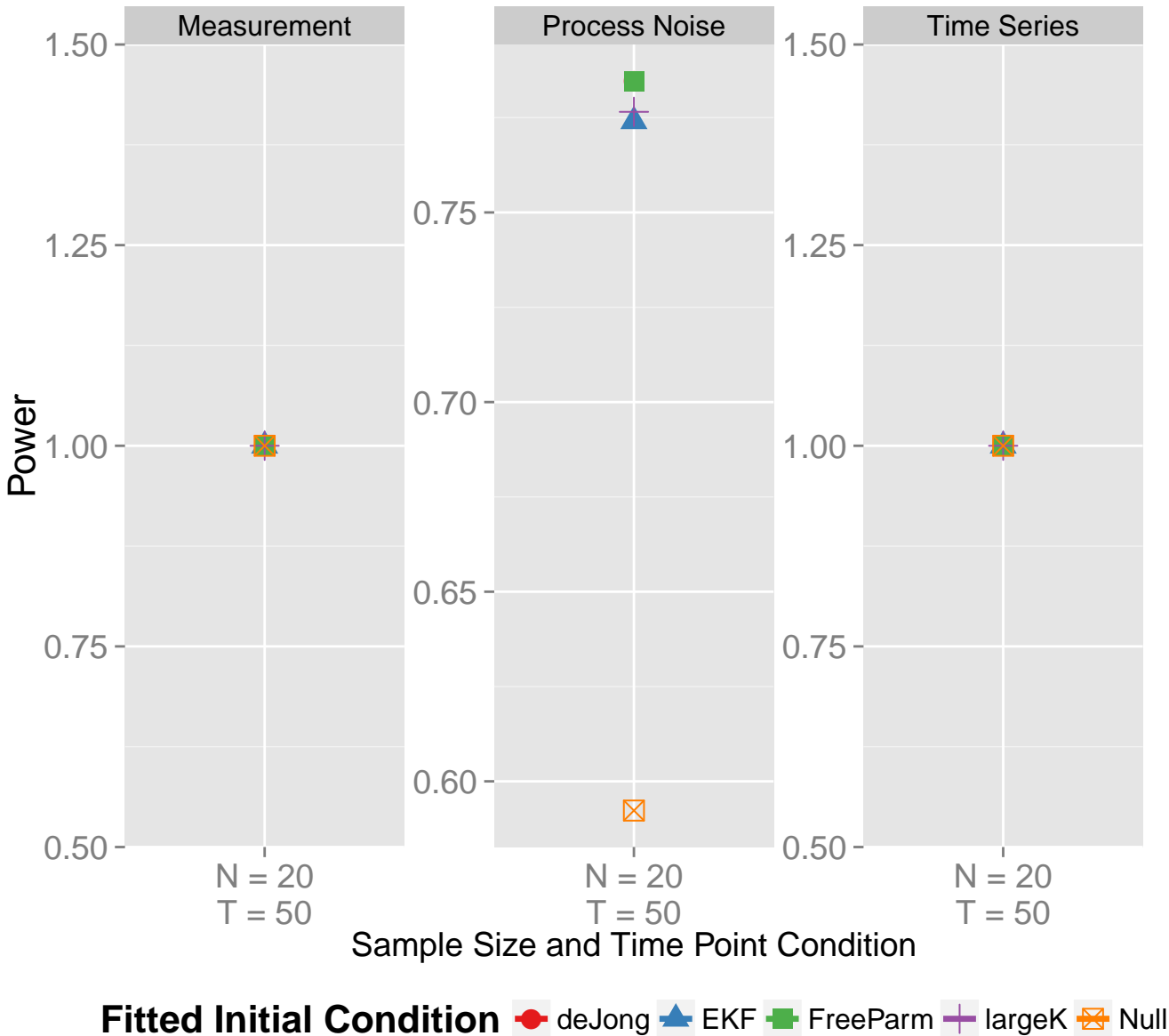
**Fitted Initial Condition** deJong EKF FreeParm largeK Null

# Non-Stationary Mild Model True Initial Condition: diffuse

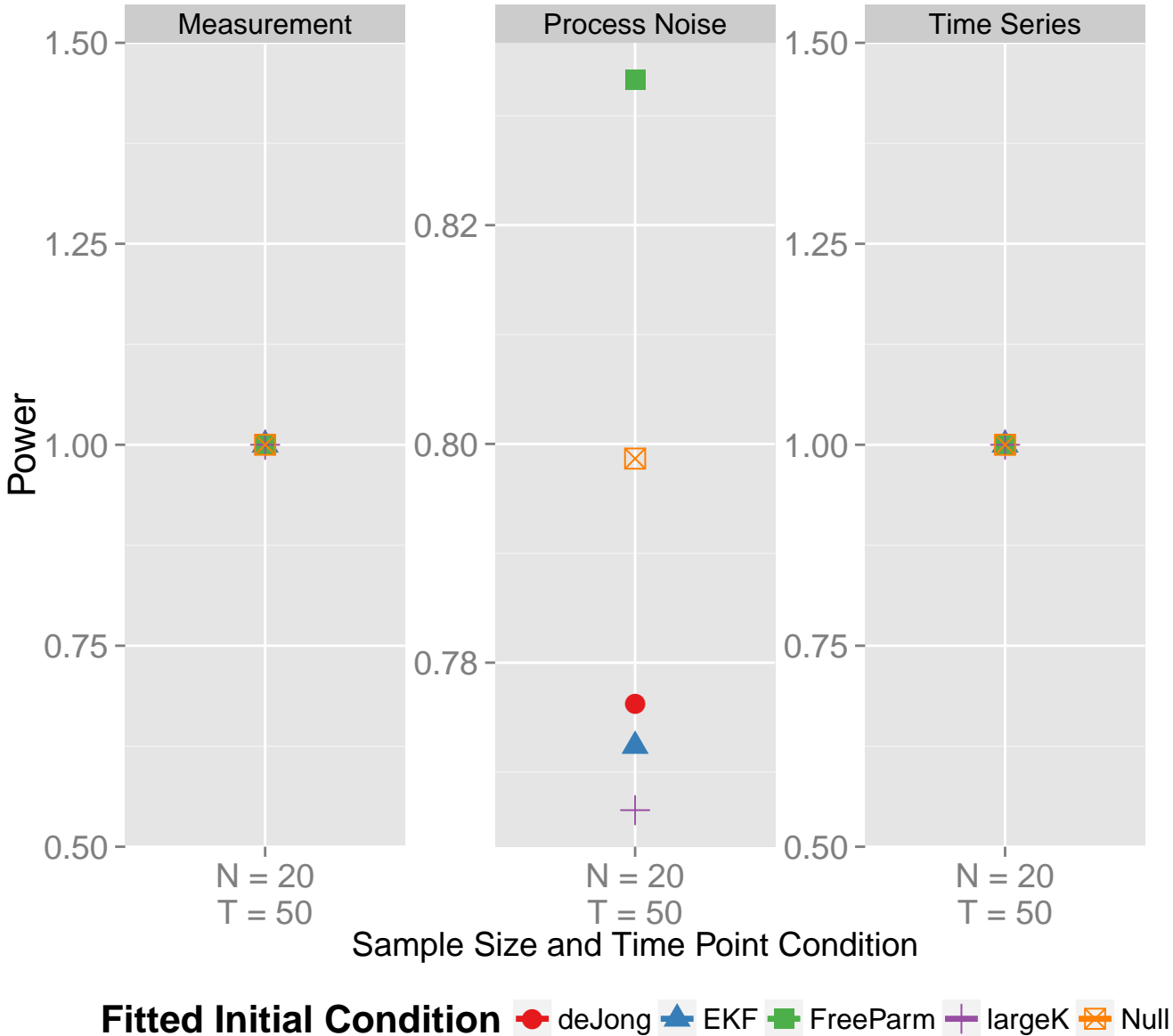


**Fitted Initial Condition** deJong EKF FreeParm largeK Null

# Non-Stationary Mild Model True Initial Condition: FreeParm



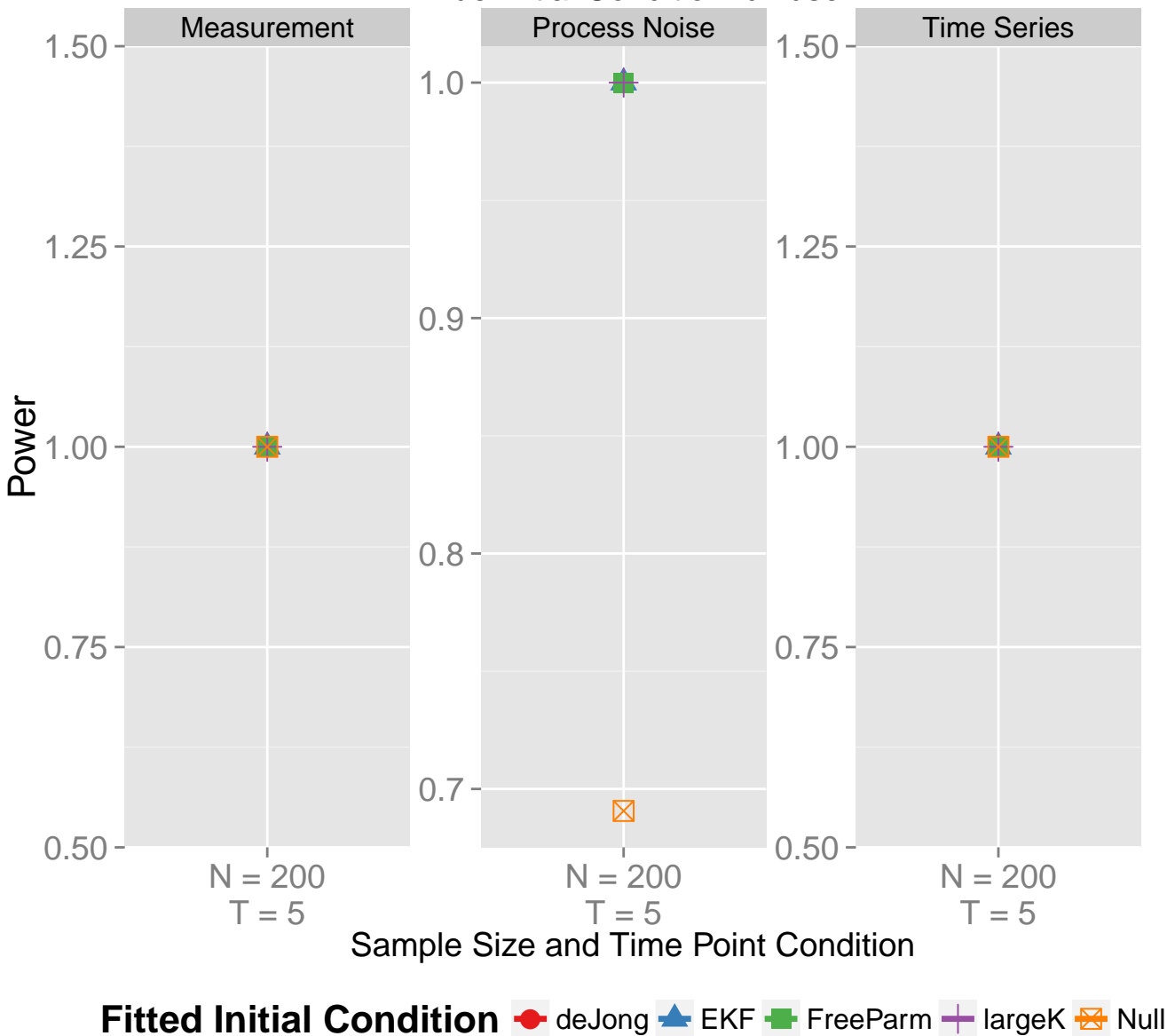
Non-Stationary Mild Model  
True Initial Condition: Null



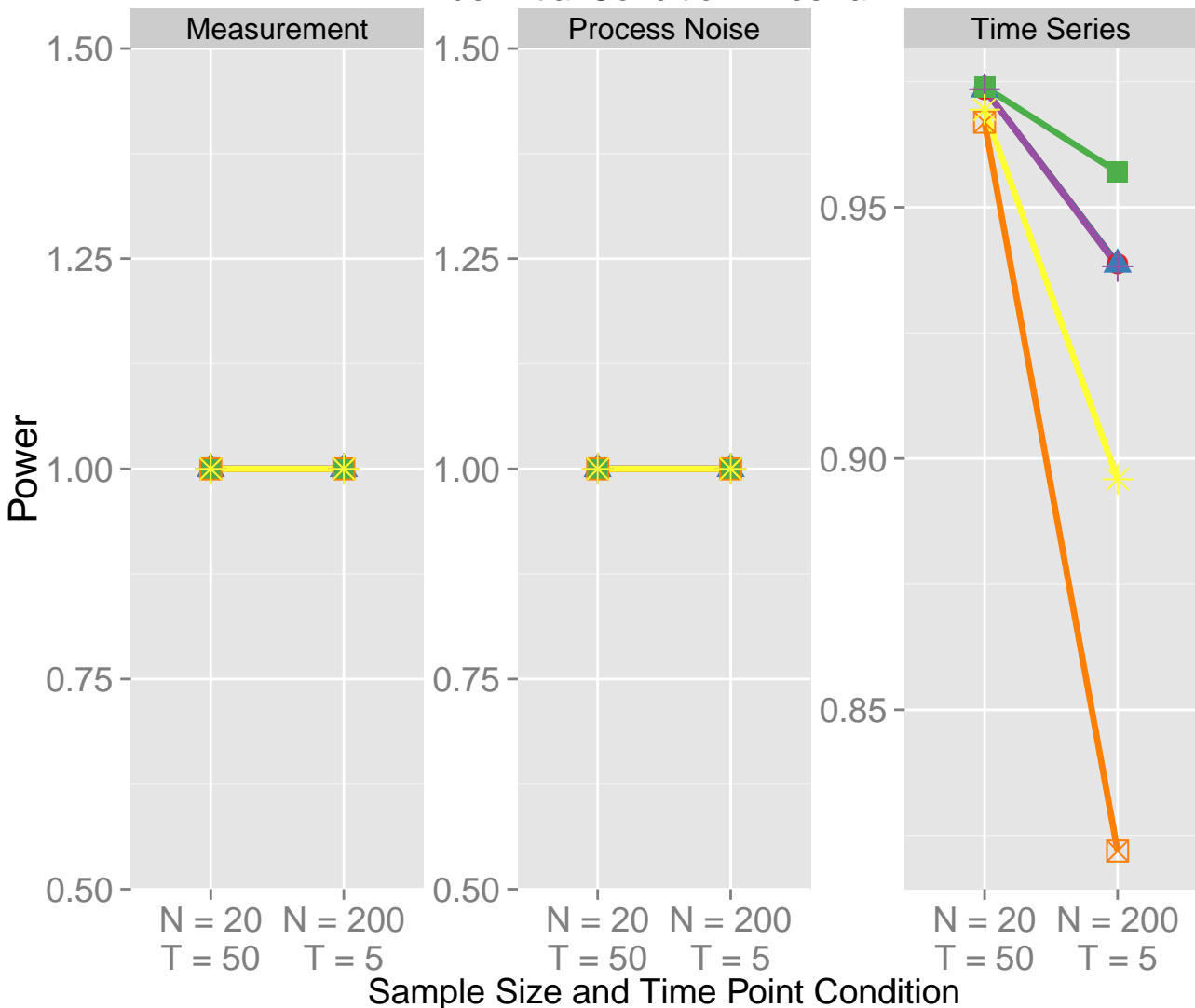


# Non-Stationary Moderate Model

True Initial Condition: diffuse



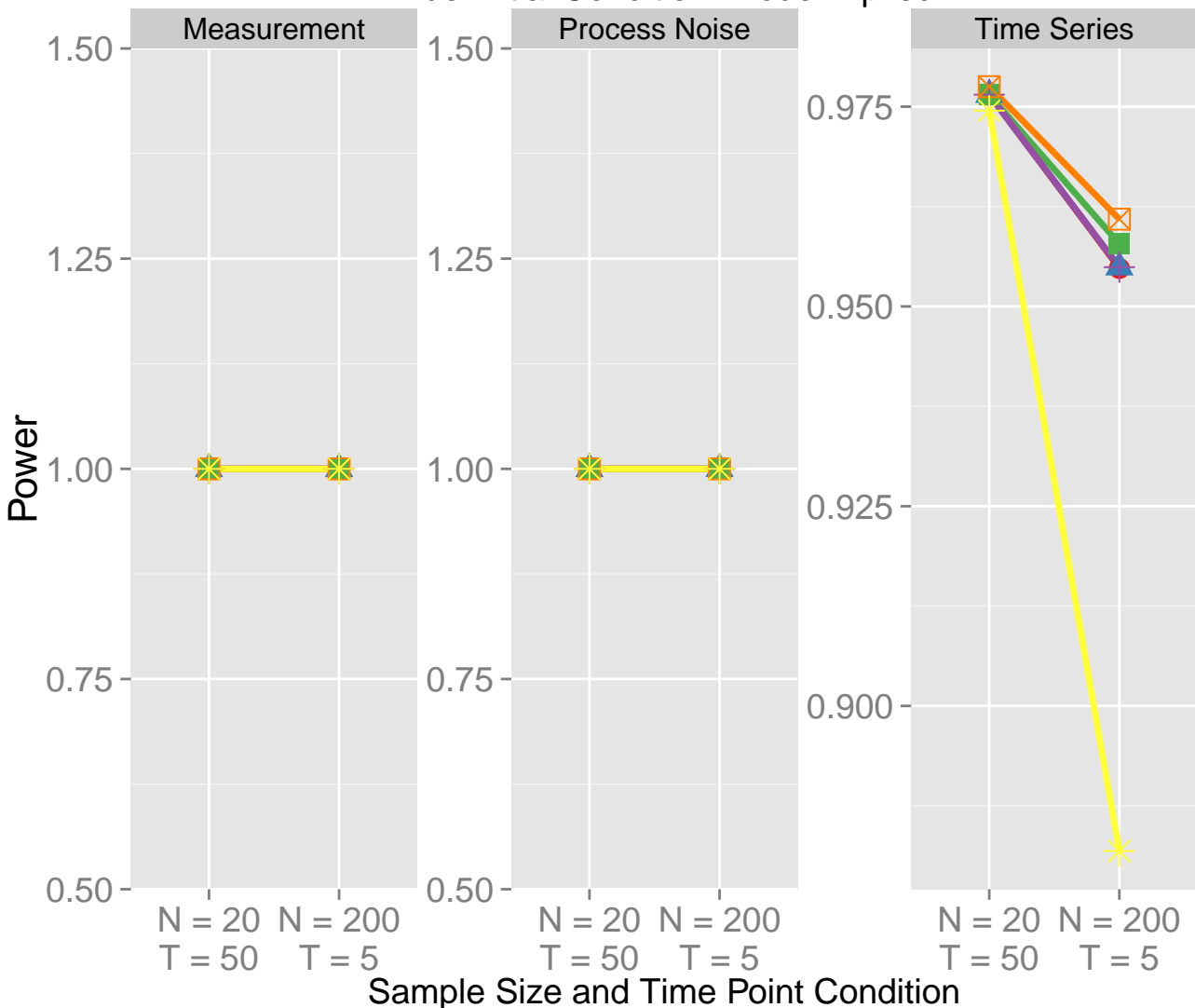
# Stationary Model True Initial Condition: FreeParm



**Fitted Initial Condition** deJong EKF FreeParm largeK ModelImplied

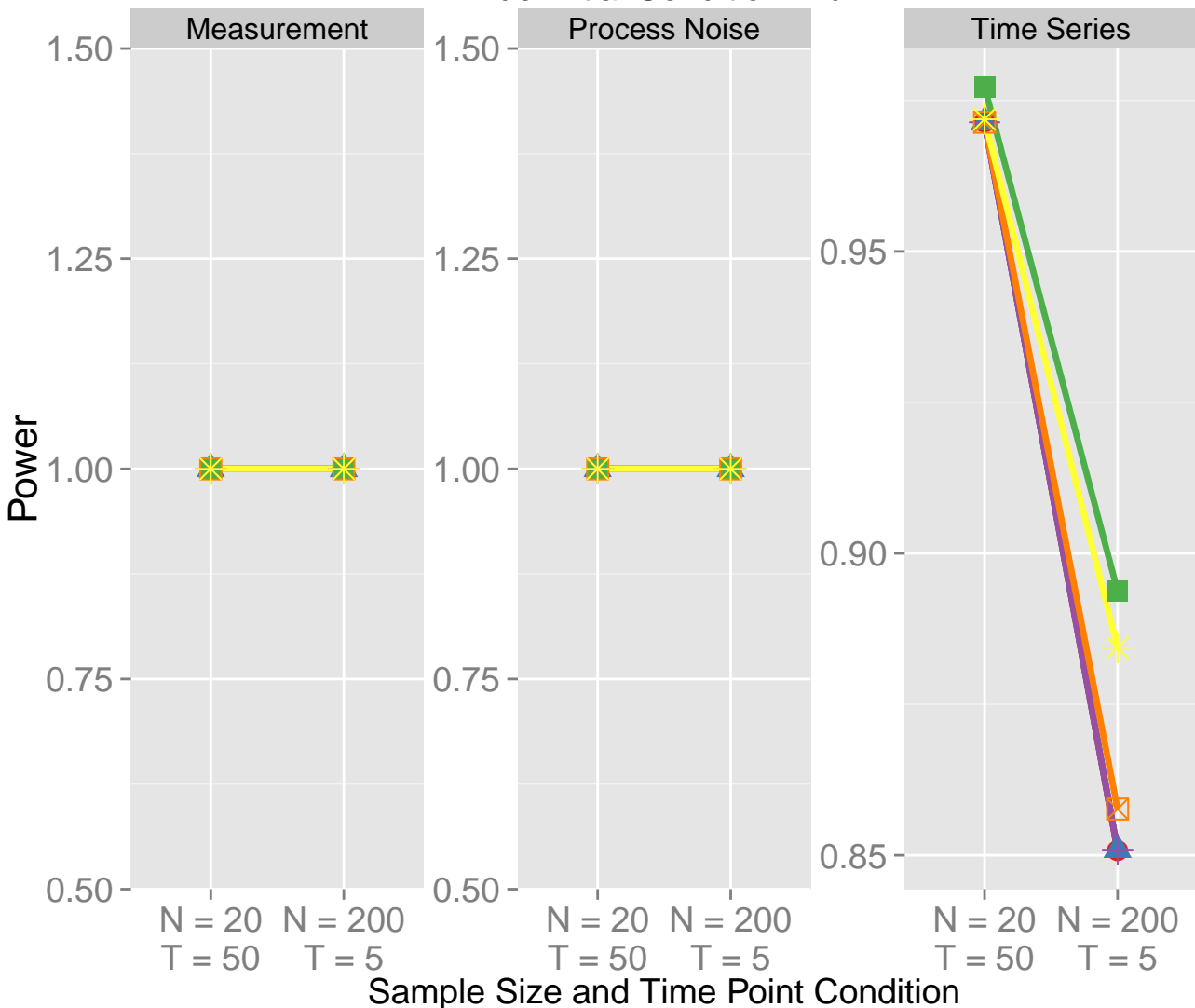
# Stationary Model

## True Initial Condition: ModelImplied



**Fitted Initial Condition** deJong EKF FreeParm largeK ModelImplied

# Stationary Model True Initial Condition: Null



**Fitted Initial Condition** deJong EKF FreeParm largeK ModelImplied