

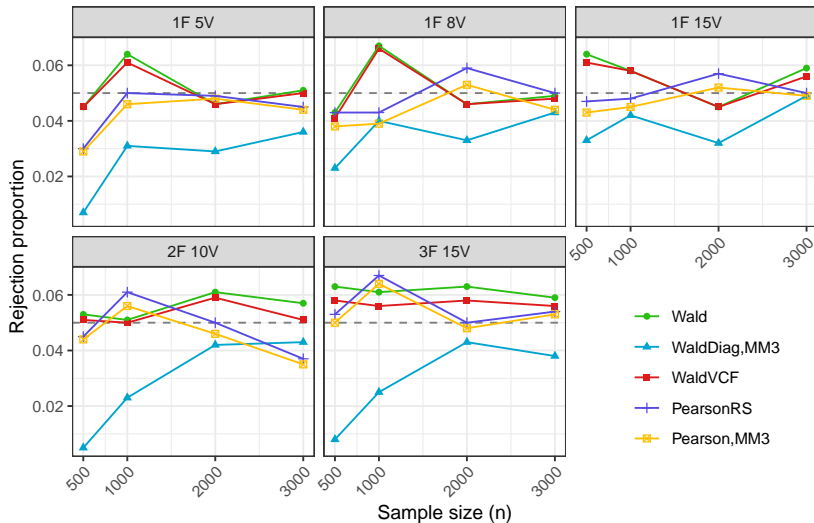
Untitled

Haziq Jamil

2023-05-12

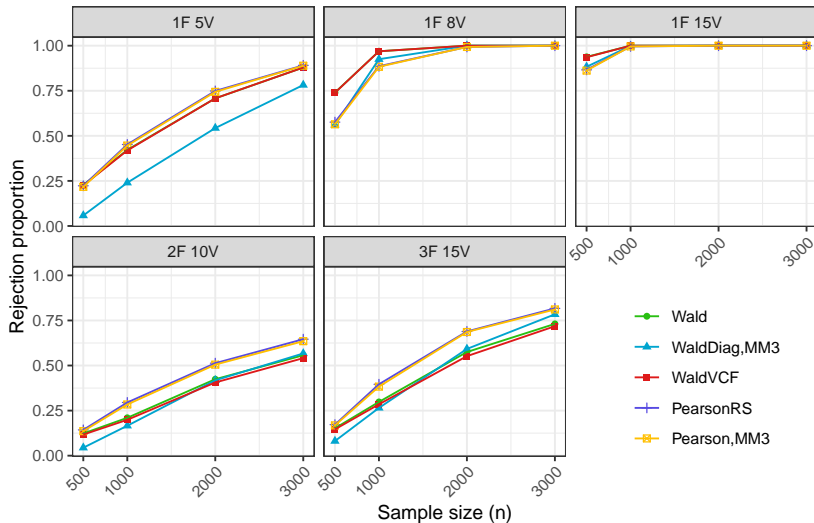
# SRS Type I

Type I errors ( $\alpha = 0.05$ )



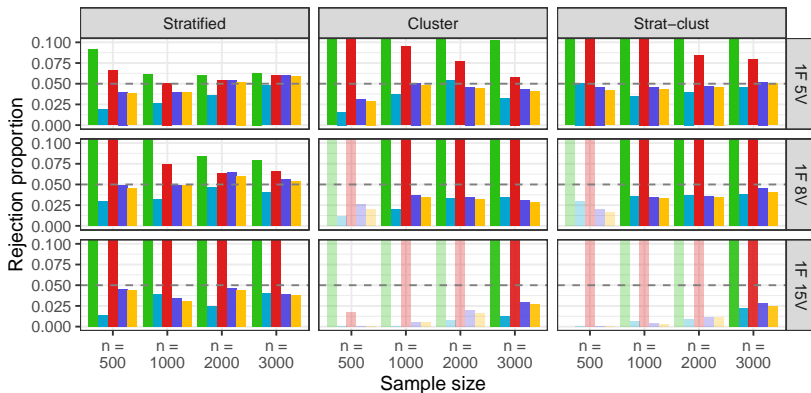
# SRS Power

Power ( $\alpha = 0.05$ )



# Complex Type I

Type I errors ( $\alpha = 0.05$ )



Wald



WaldDiag,MM3



WaldVCF



PearsonRS



Pearson,MM3

% rank  
def.



0



25



50



75



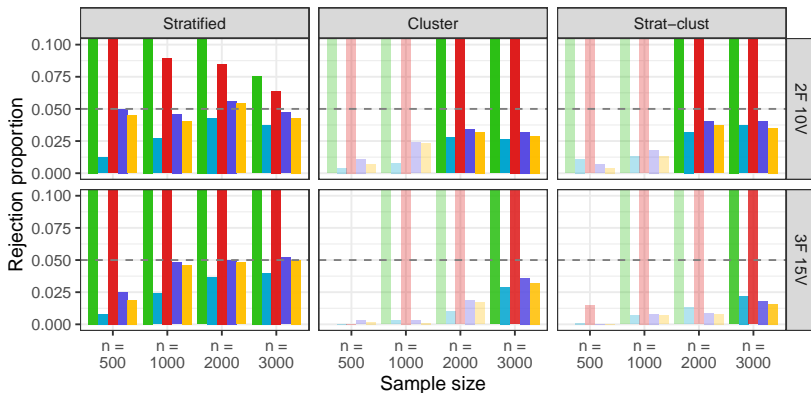
100



Nominal  
rej. level

# Complex Type I (cont.)

Type I errors ( $\alpha = 0.05$ )



Wald

WaldDiag,MM3

WaldVCF



PearsonRS

Pearson,MM3

% rank  
def.



25

50



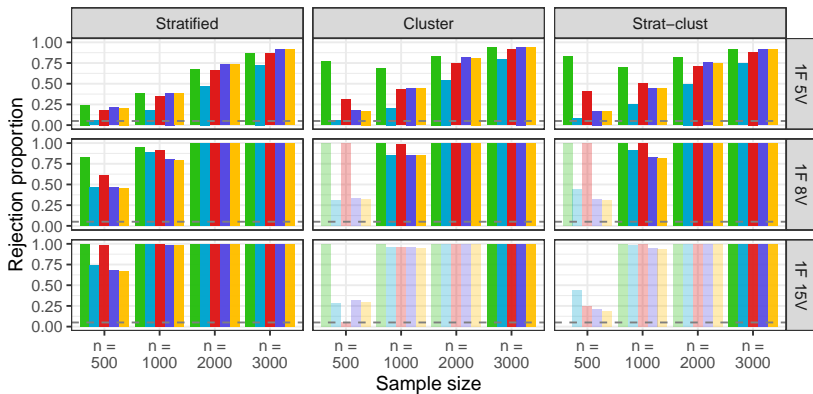
75

100

-- Nominal  
rej. level

# Complex Power

Type I errors ( $\alpha = 0.05$ )



Wald

WaldDiag,MM3

WaldVCF

PearsonRS

Pearson,MM3

% rank  
def.



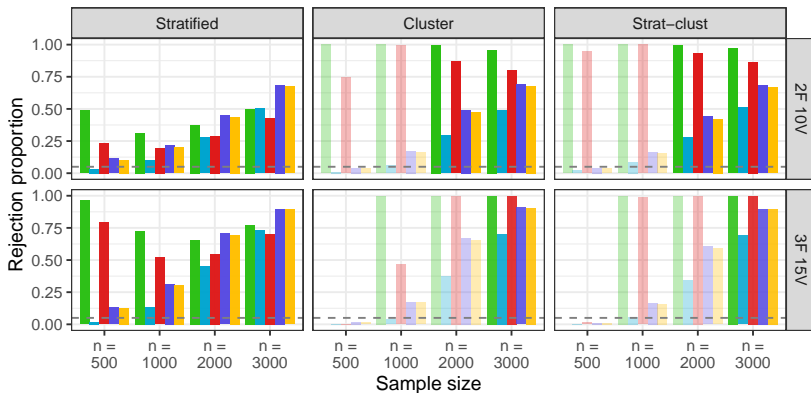
75

100

-- Nominal  
rej. level

# Complex Power (cont.)

Type I errors ( $\alpha = 0.05$ )



Wald



WaldDiag,MM3



WaldVCF



PearsonRS



Pearson,MM3

% rank  
def.



25



75



100

-- Nominal  
rej. level