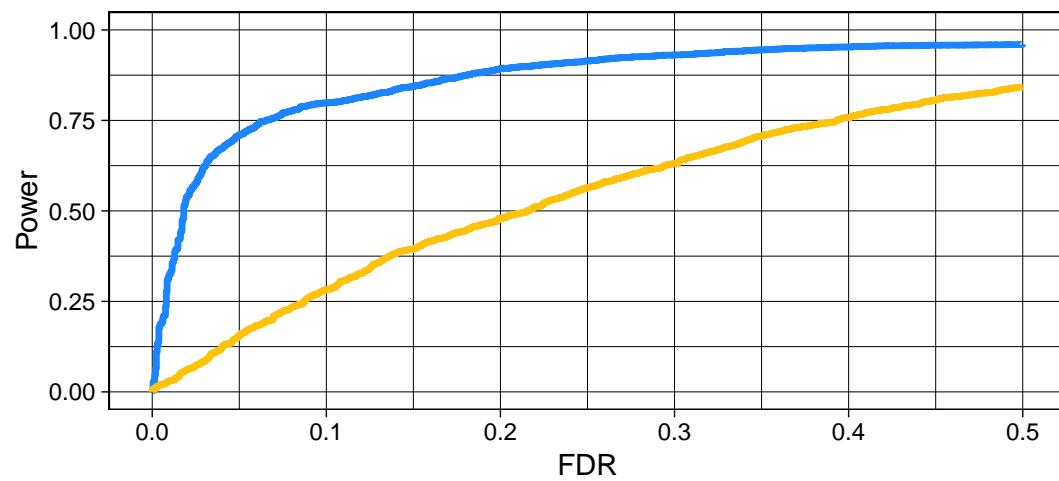
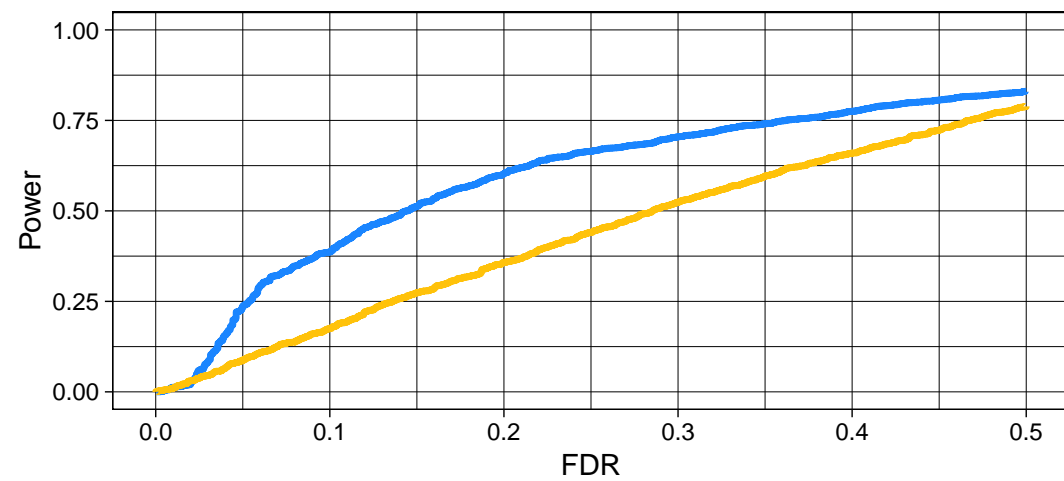
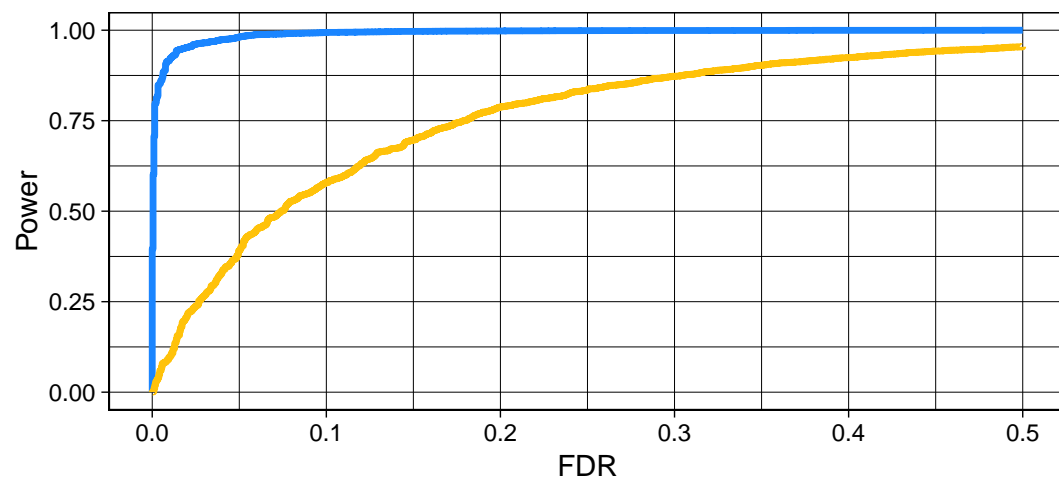


WGBS block

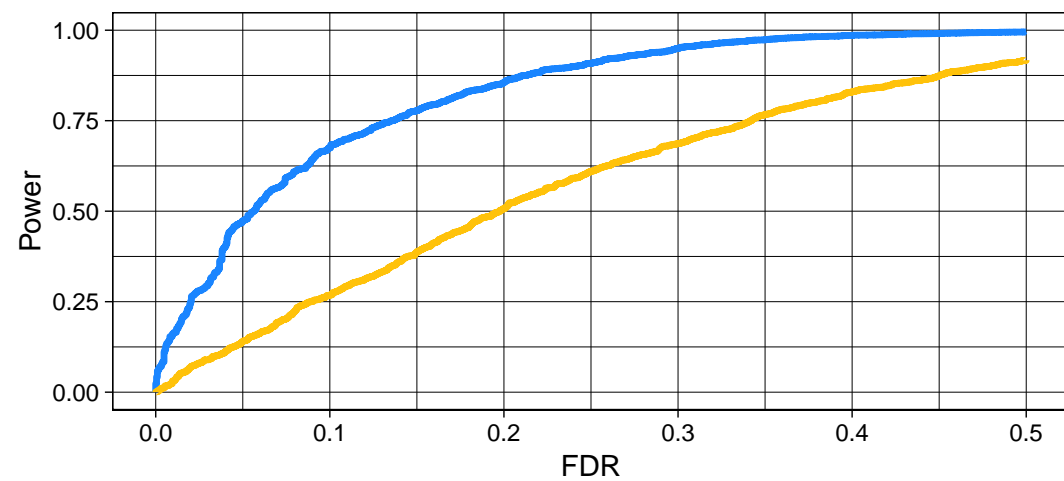
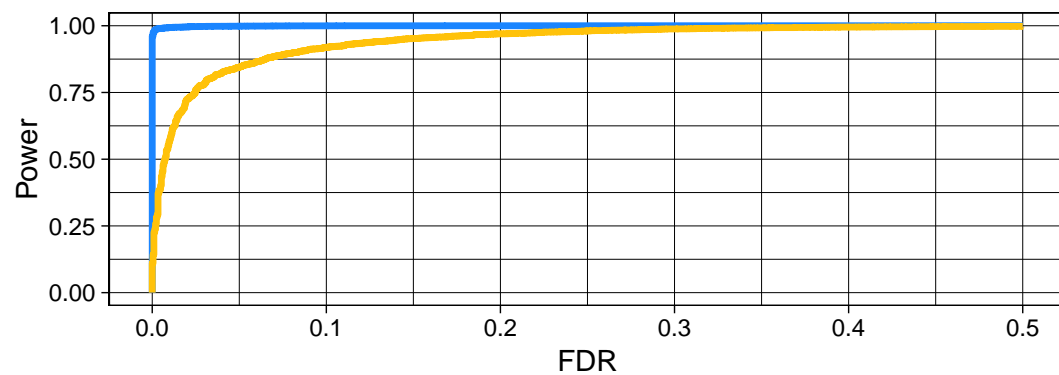
 $h^2 = 2.5\%$ 

WGBS distance decay

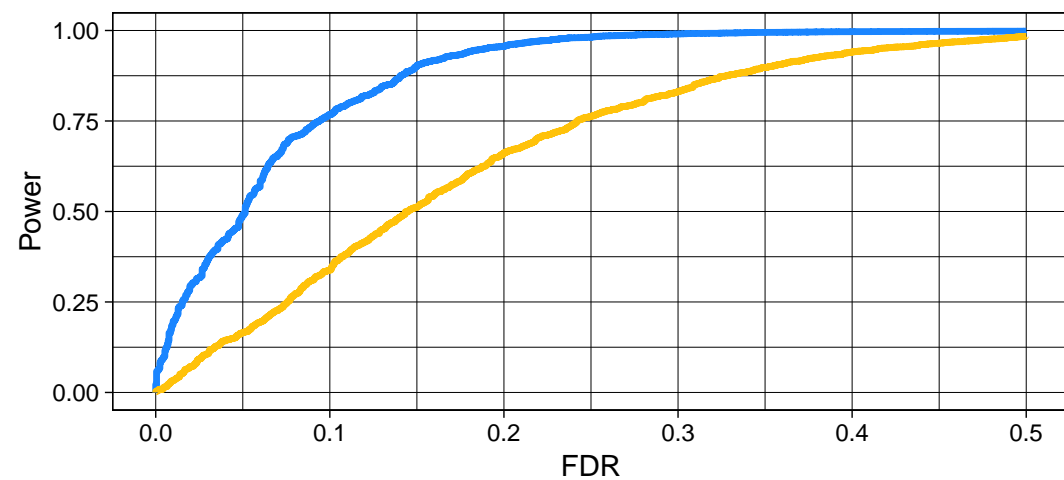
Power

 $h^2 = 5\%$ 

Power

 $h^2 = 10\%$ 

Power



method functional regression p-value