

Phll power

t2 — t1

600 800 1000 1200 1400

t1=3:t2=5

t1=3:t2=8

t1=5:t2=10

power against placebo (%)

100

80

60

40

20

600

800

1000

1200

1400

600

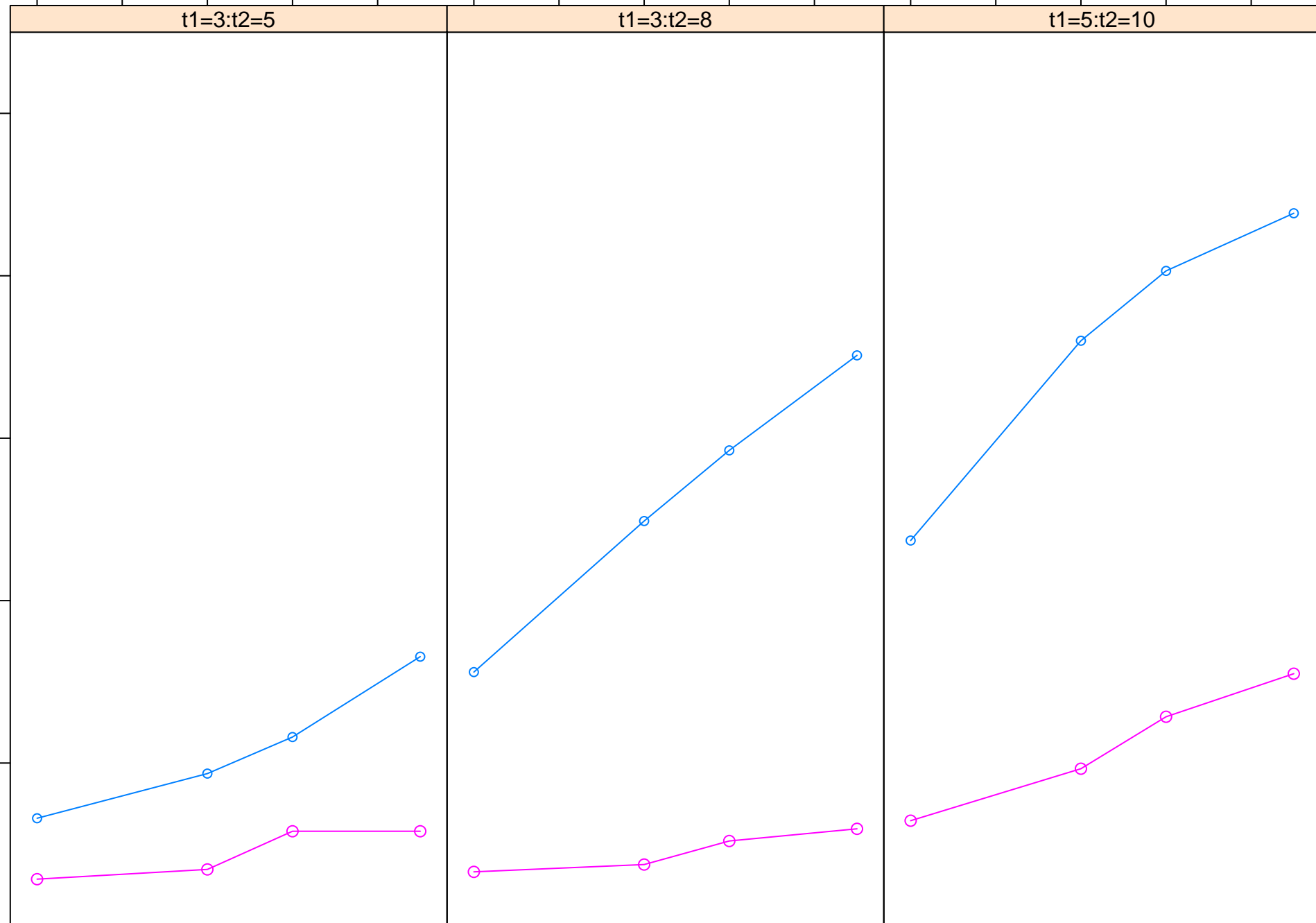
800

1000

1200

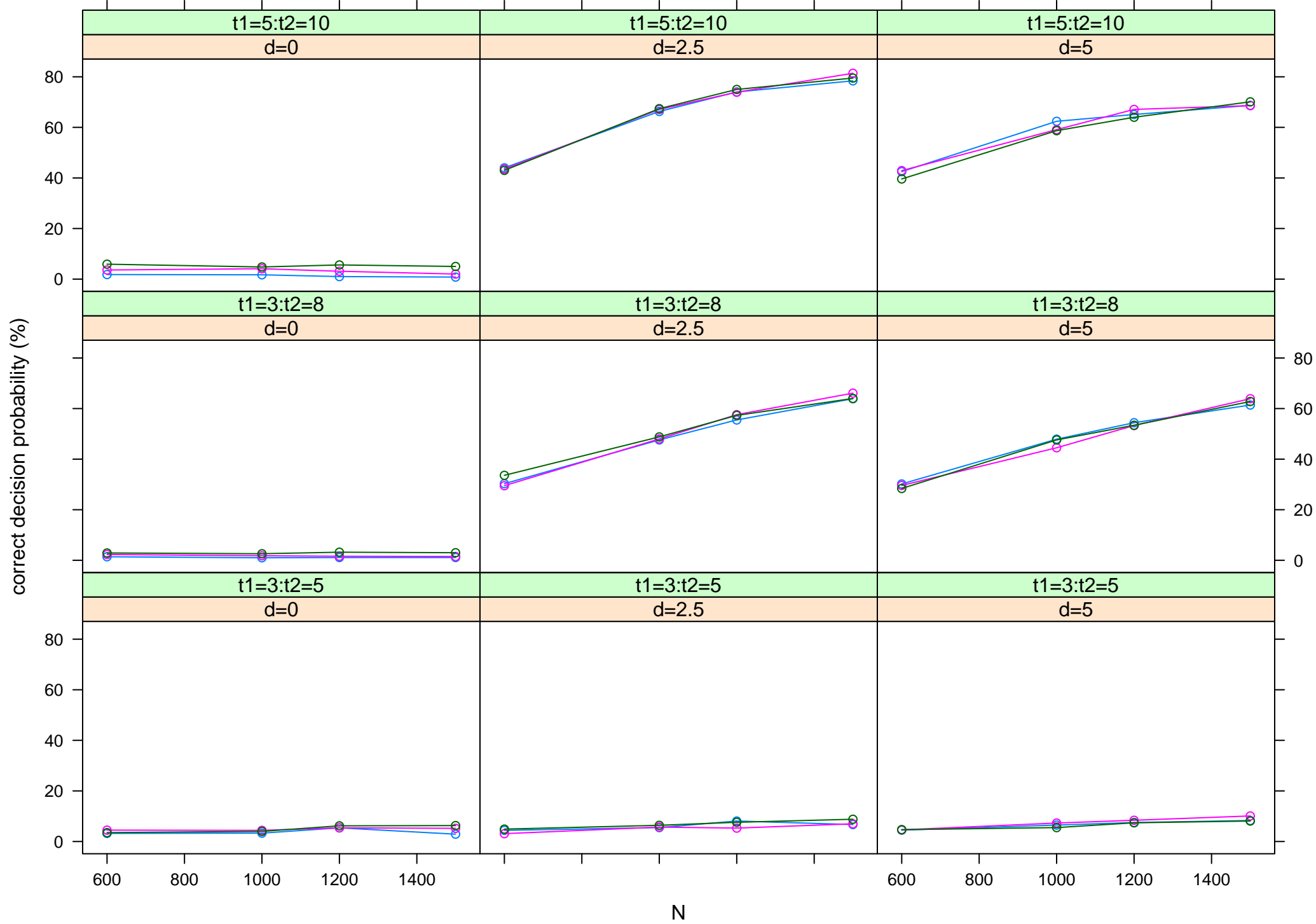
1400

N

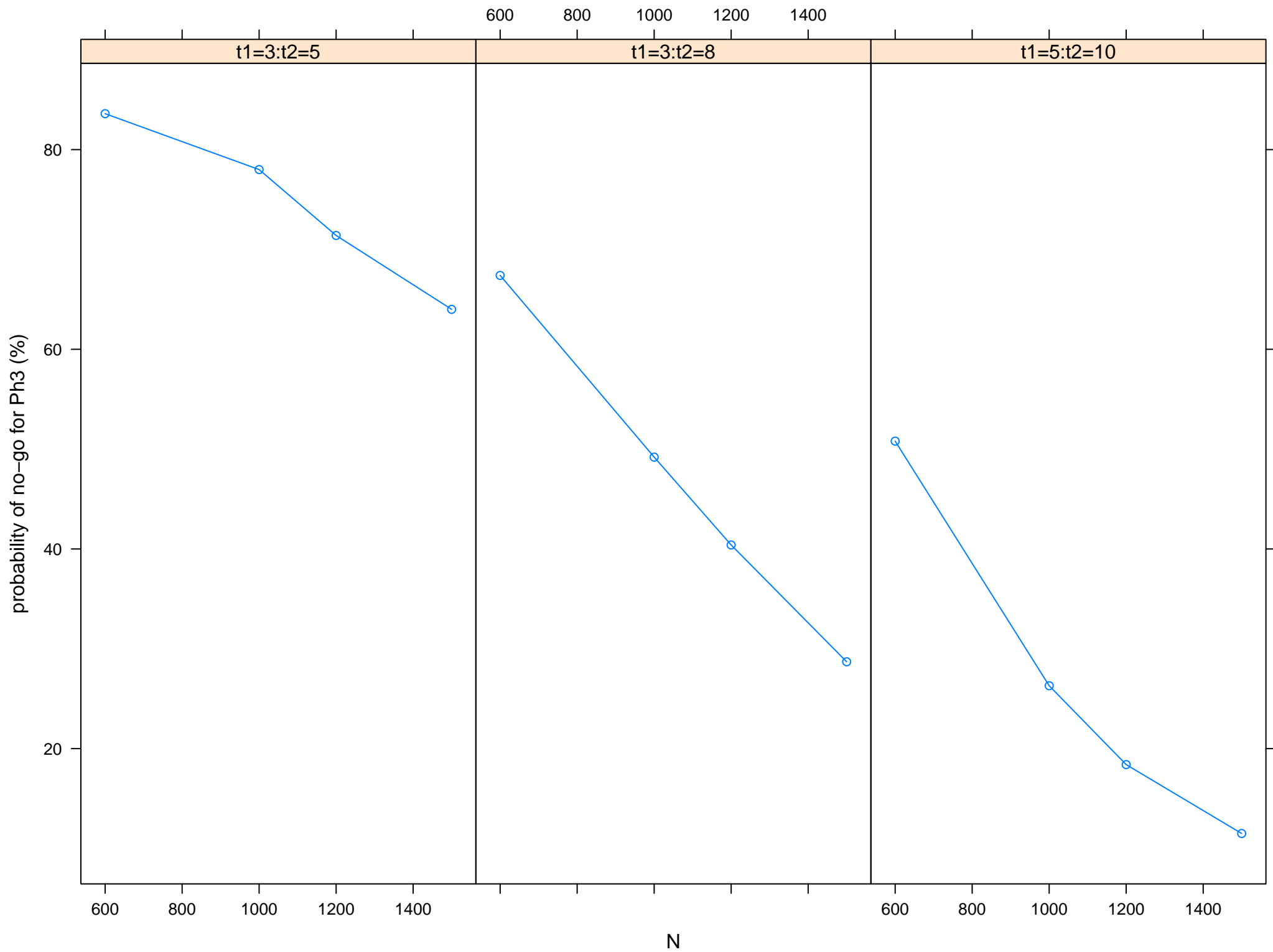


probability of making correct decision at PhII end

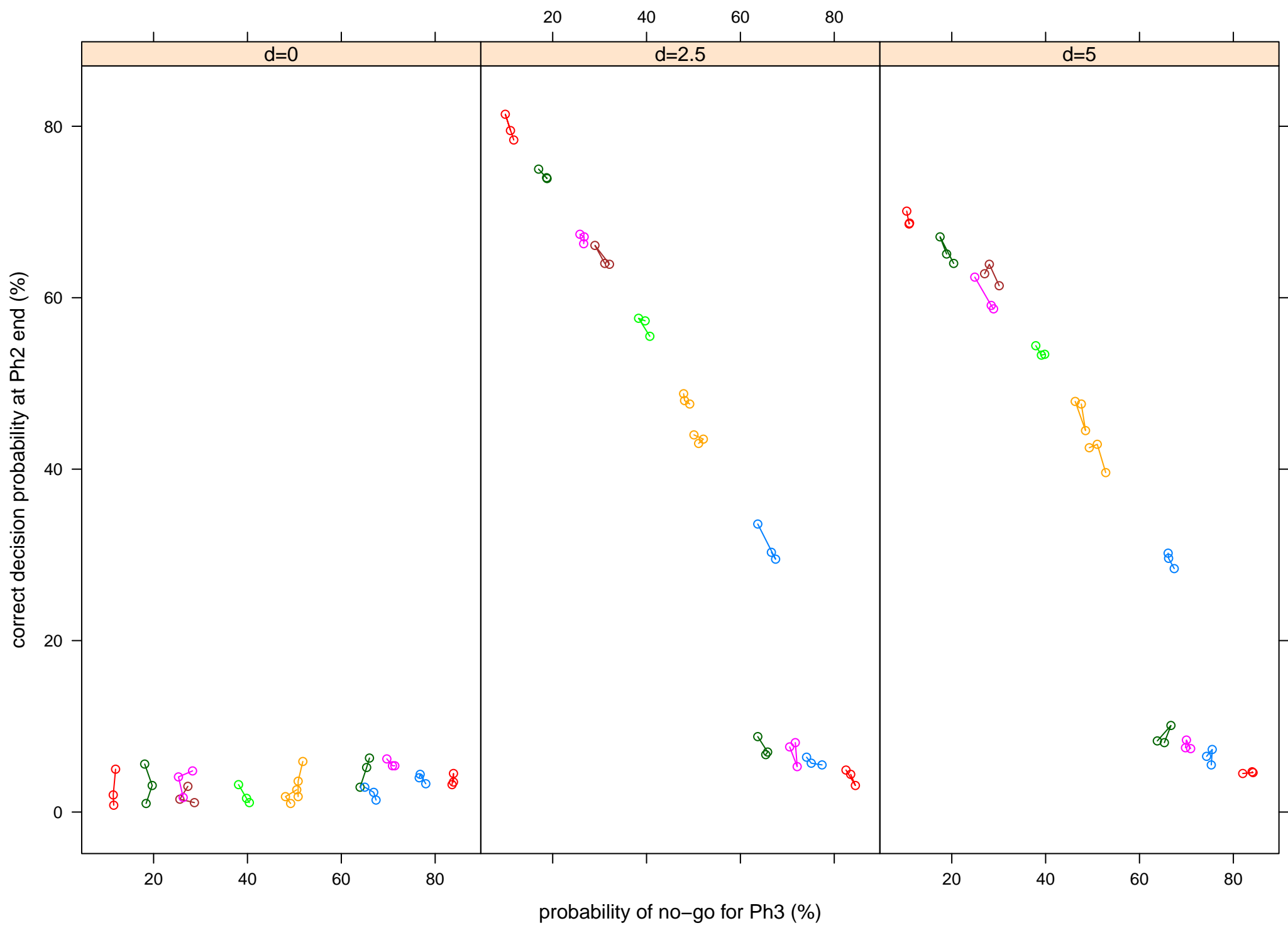
$p=50$ ○ $p=60$ ○ $p=70$ ○
 600 800 1000 1200 1400



Probability of stopping program at PhII end



$t_1=3:t_2=5:N=1000$ ○ $t_1=3:t_2=5:N=600$ ○ $t_1=3:t_2=8:N=1500$ ○ $t_1=5:t_2=10:N=1200$ ○
 $t_1=3:t_2=5:N=1200$ ○ $t_1=3:t_2=8:N=1000$ ○ $t_1=3:t_2=8:N=600$ ○ $t_1=5:t_2=10:N=1500$ ○
 $t_1=3:t_2=5:N=1500$ ○ $t_1=3:t_2=8:N=1200$ ○ $t_1=5:t_2=10:N=1000$ ○ $t_1=5:t_2=10:N=600$ ○



PhIII, placebo=26%

inf ○ op ○

600 800 1000 1200 1400

t1=3:t2=5

t1=3:t2=8

t1=5:t2=10

