Tree partitions **A|BCD** AB|CD n = 600n = 600100 100 80 80 Power (%) Power (%) 60 60 40 40 20 20 0 0 AC:AD:BC AC:AD:BD AB:AD:BC AB:AD:CD AC:AD:BD AB:BC:BD AB:BC:CD AB:BD:CD AC:BC:BD AC:BC:CD AC:BD:CD AD:BC:BD AD:BC:CD AD:BD:CD AC:BC:BD AD:BC:BD AB:AC:BD AC:BD:CD AD:BC:CD AB:AC:AD AB:BC:BD AC:BC:CD AD:BD:CD AB:AC:CD AB:AD:CD AB:BD:CD AC:AD:BC AB:AD:BC Crosses Crosses n = 450n = 450100 100 80 80 Power (%) Power (%) 60 60 40 40 20 20 0 0 AC:AD:BD AC:BC:BD AB:AD:BC AB:AC:CD AB:AD:CD AC:AD:BC AC:AD:BD AB:BC:BD AB:BC:CD AB:BD:CD AC:BC:BD AC:BC:CD AC:BD:CD AD:BC:BD AD:BD:CD AB:AC:BD AB:AD:BC AC:BD:CD AD:BC:CD AB:AC:AD AB:BC:BD AC:BC:CD AD:BD:CD AB:AC:CD AB:AD:CD AB:BD:CD Crosses Crosses n = 300n = 300100 100 80 80 Power (%) Power (%) 60 60 40 40 20 20 0 0 AB:BC:BD AC:BC:BD AC:BC:CD AC:BD:CD AC:AD:BD AC:BC:BD AD:BC:BD **AB:AC:BD** AD:BC:CD AB:AD:BC AB:AD:CD AC:AD:BC AC:AD:BD AB:BC:CD AB:BD:CD AD:BC:BD AB:AD:BC AC:BD:CD AB:AC:AD AB:BC:BD AC:BC:CD AD:BD:CD AB:AC:CD AB:AD:CD AB:BD:CD AD:BD:CD Crosses Crosses