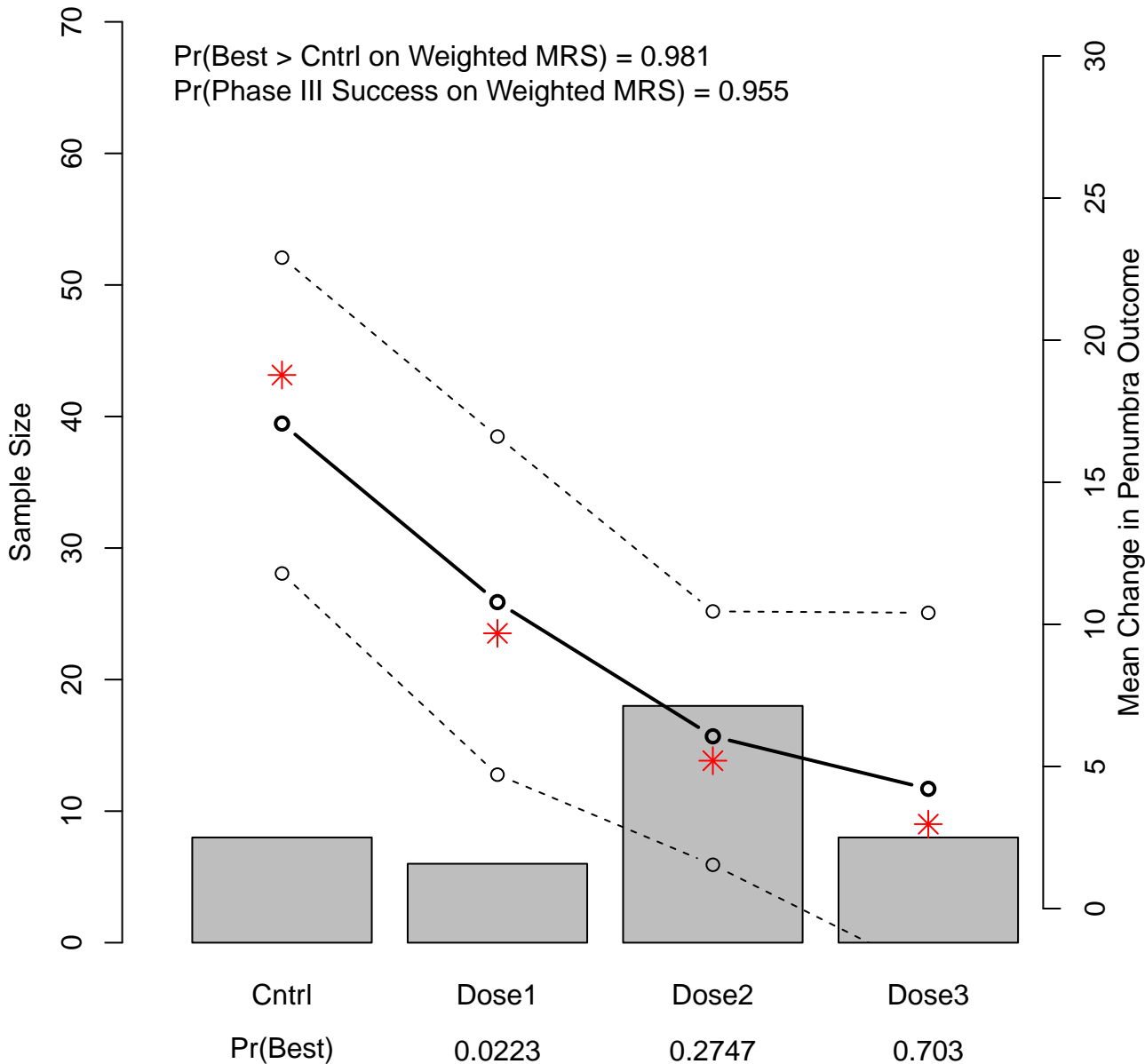


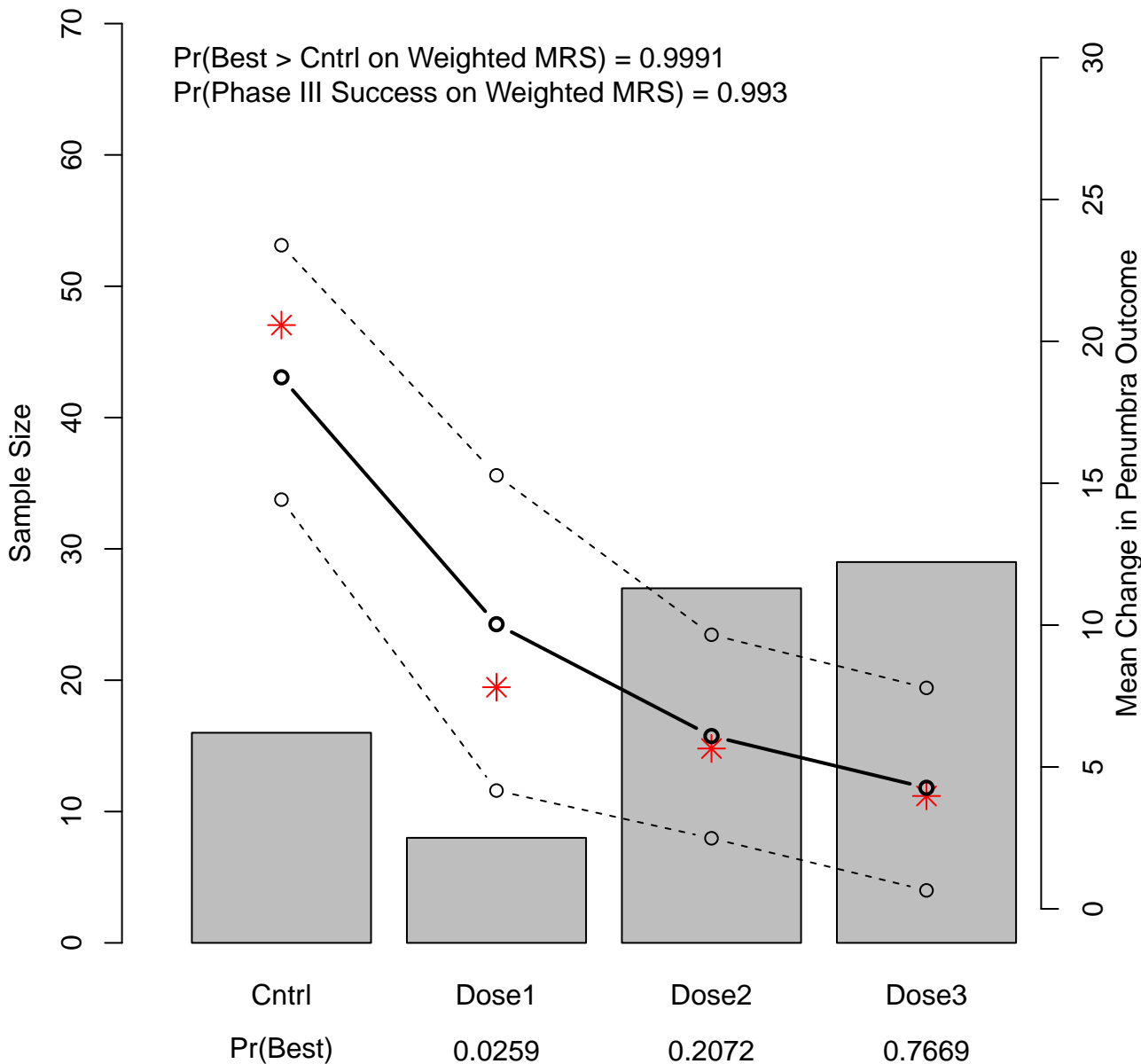
Simulated Trial: 1; Number Enrolled: 40

$\Pr(\text{Best} > \text{Cntrl on Weighted MRS}) = 0.981$
 $\Pr(\text{Phase III Success on Weighted MRS}) = 0.955$



Simulated Trial: 1; Number Enrolled: 80

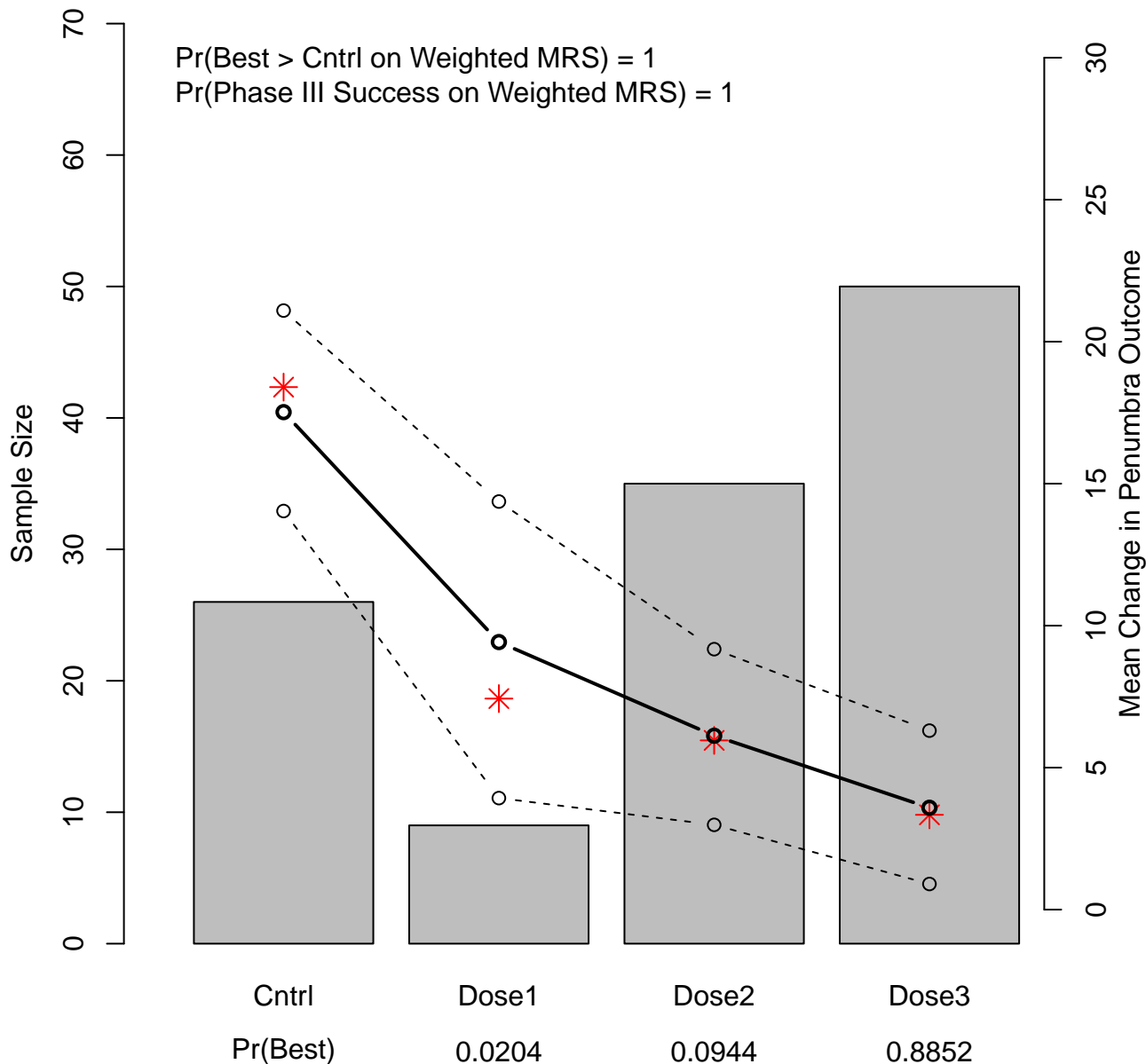
Pr(Best > Cntrl on Weighted MRS) = 0.9991
Pr(Phase III Success on Weighted MRS) = 0.993



Simulated Trial: 1; Number Enrolled: 120

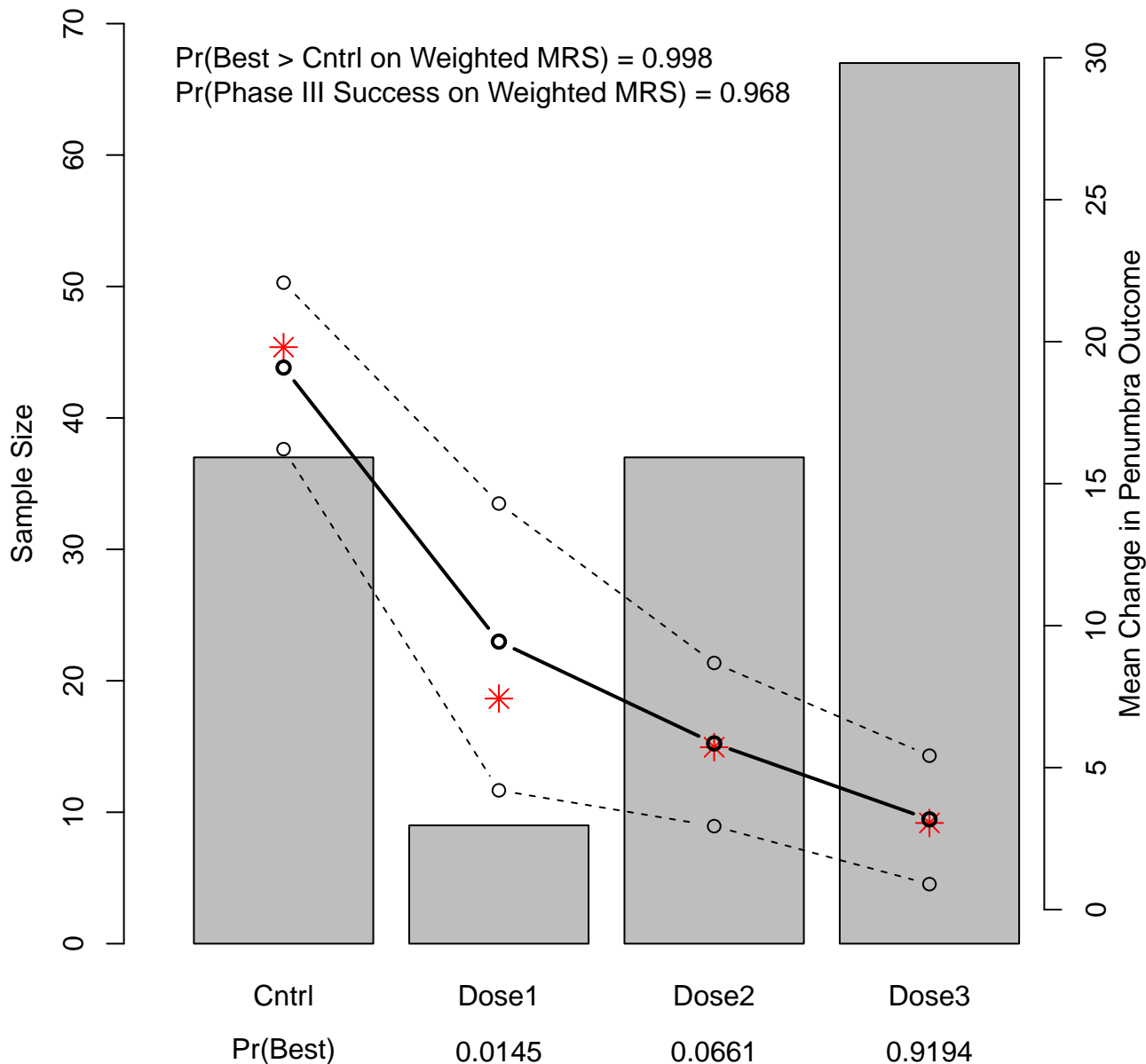
$\Pr(\text{Best} > \text{Cntrl on Weighted MRS}) = 1$

$\Pr(\text{Phase III Success on Weighted MRS}) = 1$



Simulated Trial: 1; Number Enrolled: 150

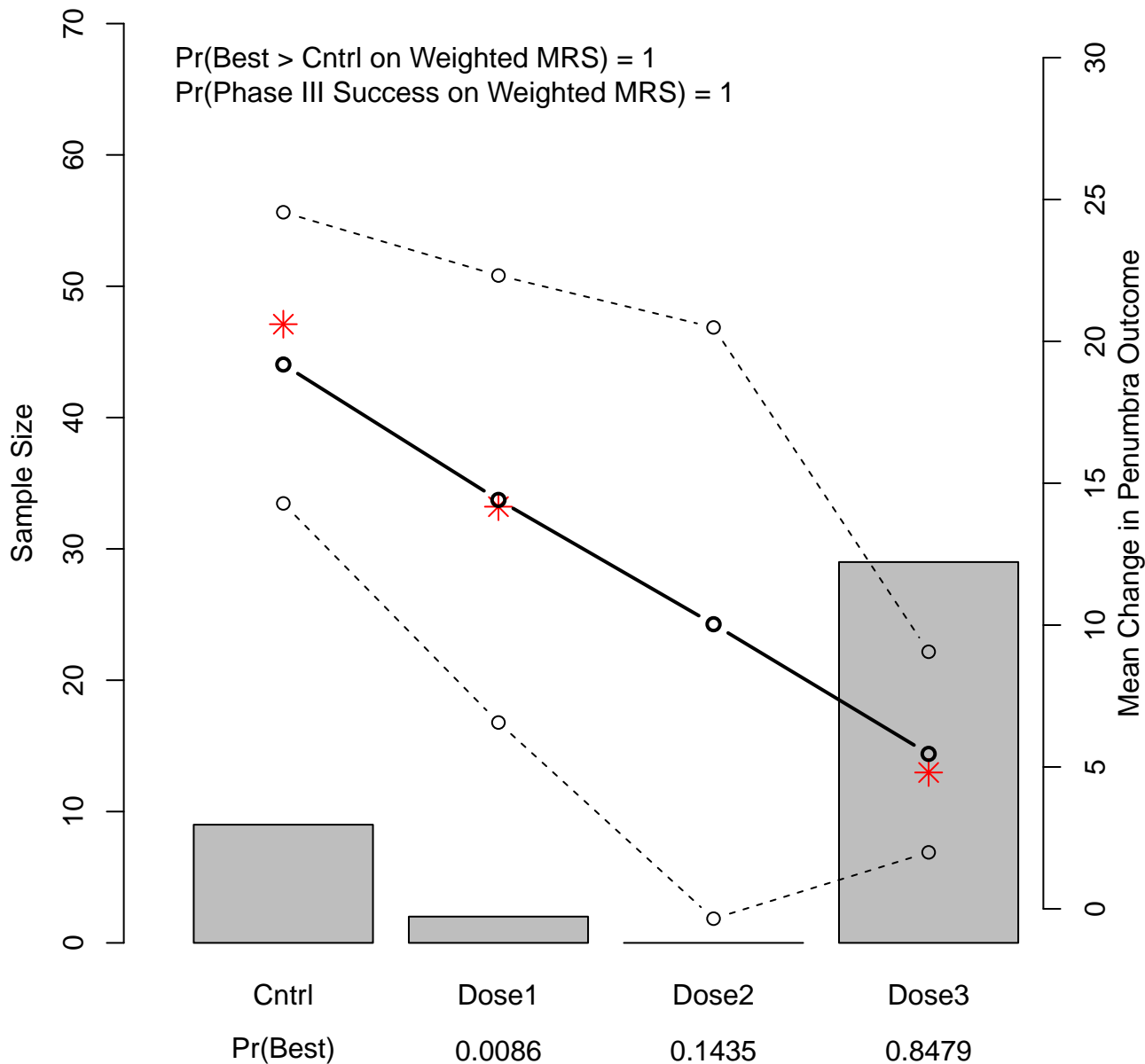
$\Pr(\text{Best} > \text{Cntrl on Weighted MRS}) = 0.998$
 $\Pr(\text{Phase III Success on Weighted MRS}) = 0.968$



Simulated Trial: 2; Number Enrolled: 40

$\Pr(\text{Best} > \text{Cntrl on Weighted MRS}) = 1$

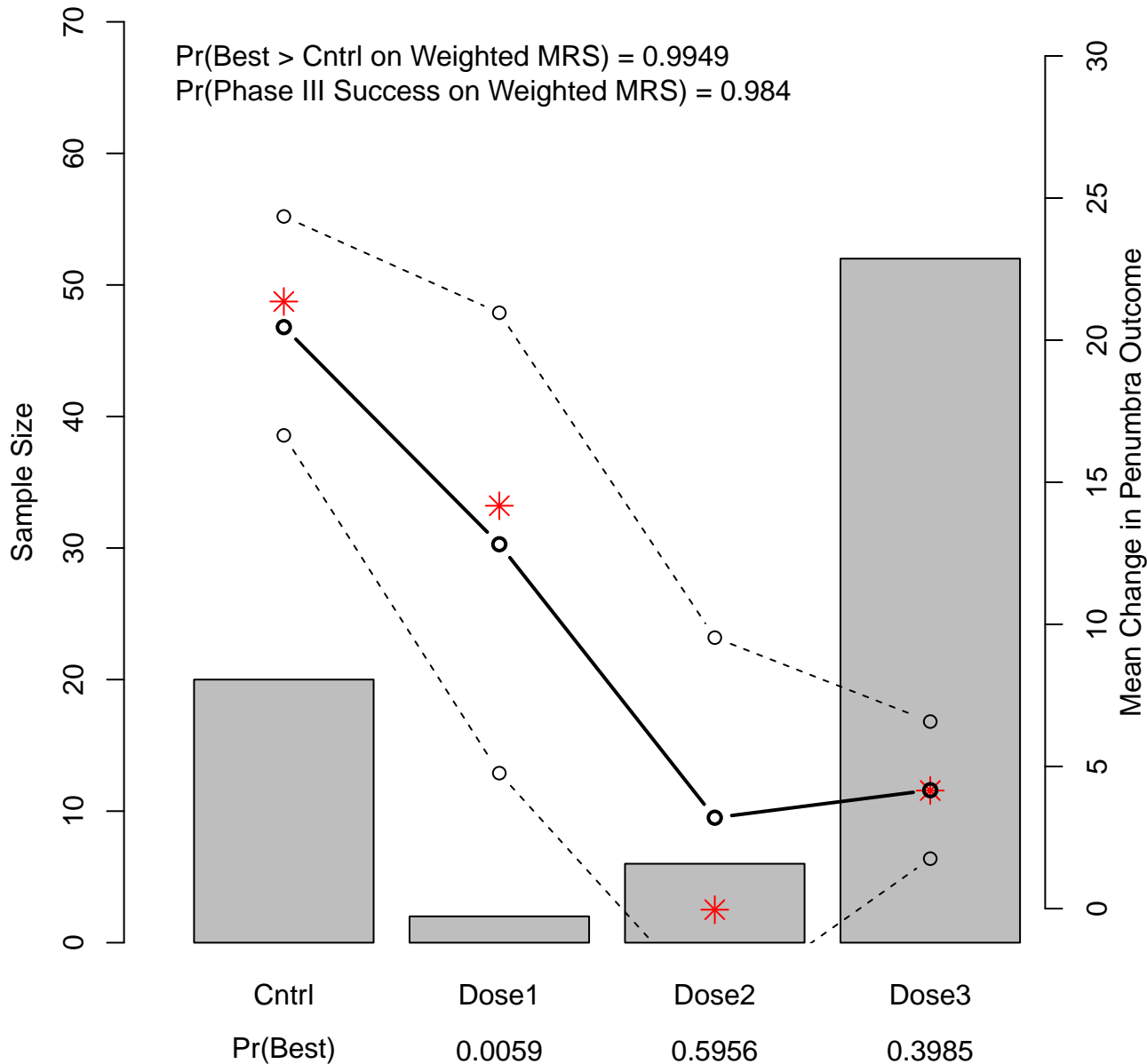
$\Pr(\text{Phase III Success on Weighted MRS}) = 1$



Simulated Trial: 2; Number Enrolled: 80

$\Pr(\text{Best} > \text{Cntrl on Weighted MRS}) = 0.9949$

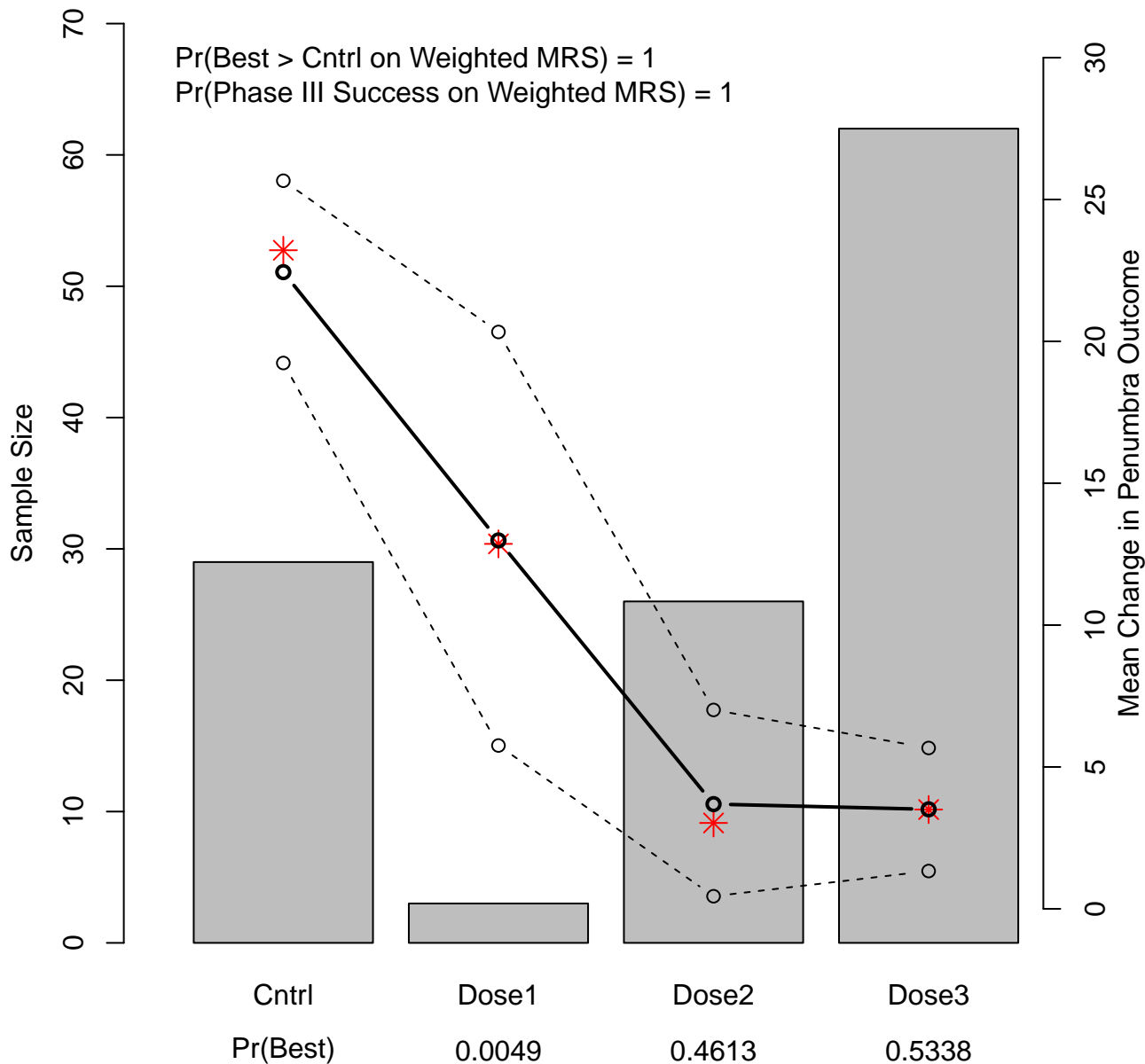
$\Pr(\text{Phase III Success on Weighted MRS}) = 0.984$



Simulated Trial: 2; Number Enrolled: 120

$\Pr(\text{Best} > \text{Cntrl on Weighted MRS}) = 1$

$\Pr(\text{Phase III Success on Weighted MRS}) = 1$



Simulated Trial: 2; Number Enrolled: 150

