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> bin1 Read 2078208 items
> bin2 Read 1041408 items
> bin2 Read 1041408 items
> bin3 Read 138240 items
> bin4 Read 115200 items
> bin5 Read 124416 items
> bin6 Read 170496 items
> bin7 Read 82944 items
> temp1 > temp2 > temp3 > temp4 > temp5 > temp6 > temp7 > temp1$counts -> y
> temp2$counts -> y2
> temp3$counts -> y3
> temp4$counts -> y4
> temp5$counts -> y5
> temp6$counts -> y6
> temp7$counts -> y7
> temp1$breaks -> x
> temp2$breaks -> x2
> temp3$breaks -> x3
> temp4$breaks -> x4
> temp5$breaks -> x5
> temp6$breaks -> x6
> temp7$breaks -> x7
> x[1:(length(x)-1)] -> z
> x2[1:(length(x2)-1)] -> z2
> x3[1:(length(x3)-1)] -> z3
> x4[1:(length(x4)-1)] -> z4
> x5[1:(length(x5)-1)] -> z5
> x6[1:(length(x6)-1)] -> z6
> x7[1:(length(x7)-1)] -> z7
> plot(z,y, type="l", col = "blue")
> par(new=T)
> plot(z2,y2, type="l", col = "red")
> par(new=T)
> plot(z3,y3, type="l", col = "green")
> par(new=T)
> plot(z4,y4, type="l", col = "brown")
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> par(new=T)
> plot(z5,y5, type='l', col = "gold")
> par(new=T)
> plot(z6,y6, type='l', col = "purple")
> par(new=T)
> plot(z7,y7, type='l', col = "black")
```