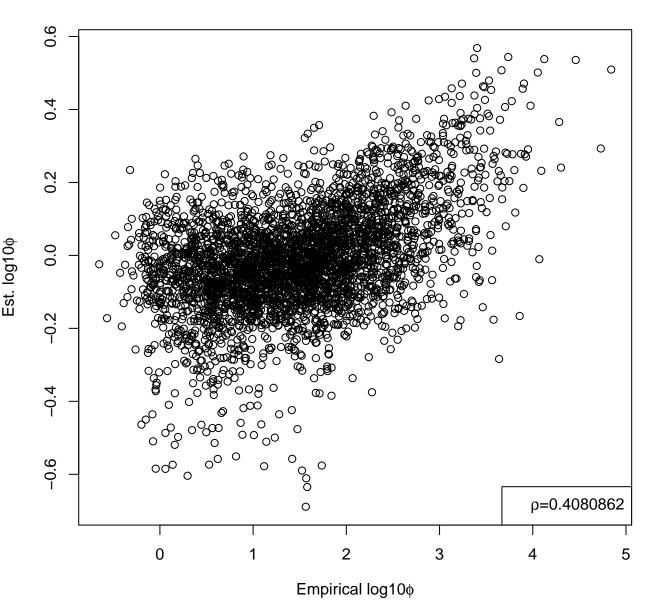
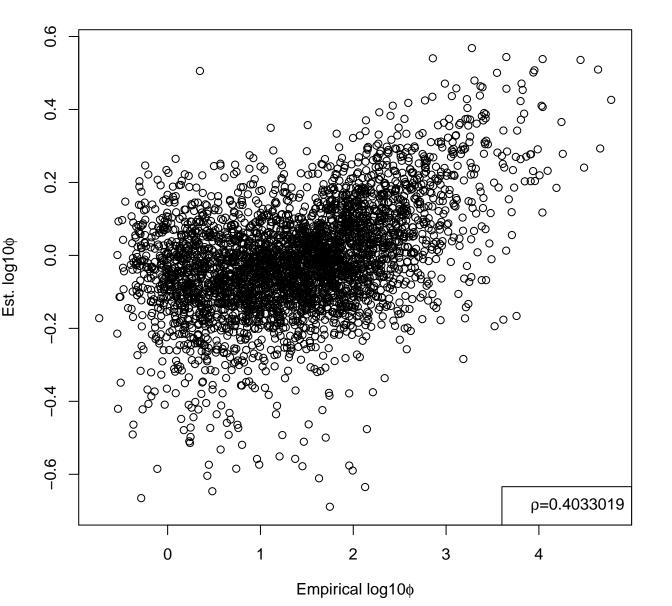
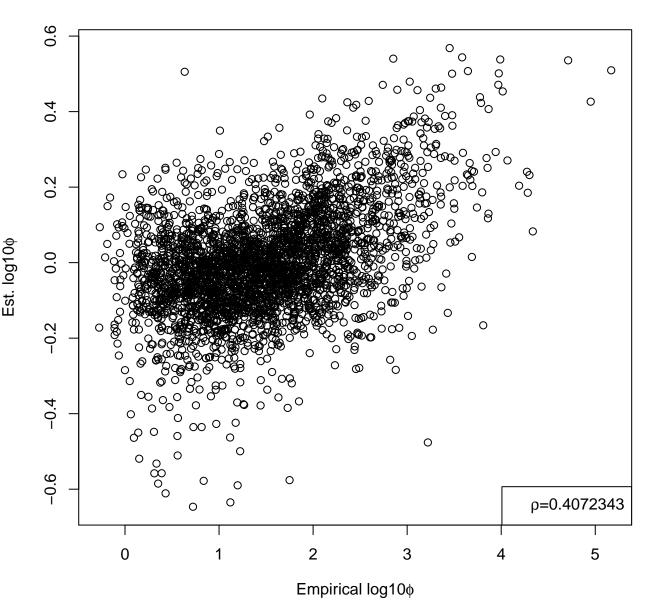
MURI\_016, GSM2469588, 3, exponential, glucose, 0.8, baseMg, 5, baseNa, 8, glucose\_time\_course



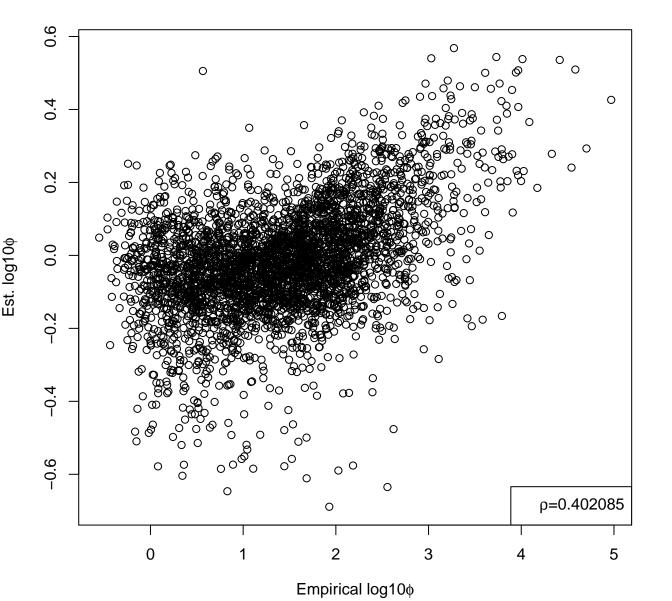
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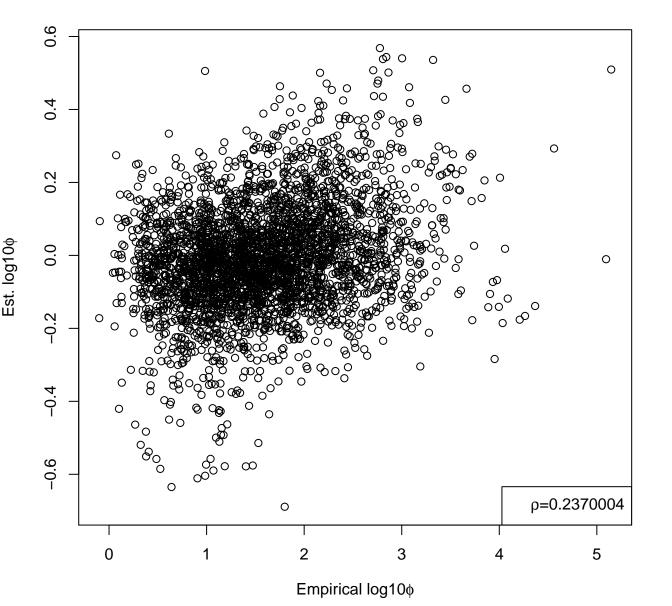


MURI\_018, GSM2469590, 5, exponential, glucose, 0.8, baseMg, 5, baseNa, 8, glucose\_time\_course

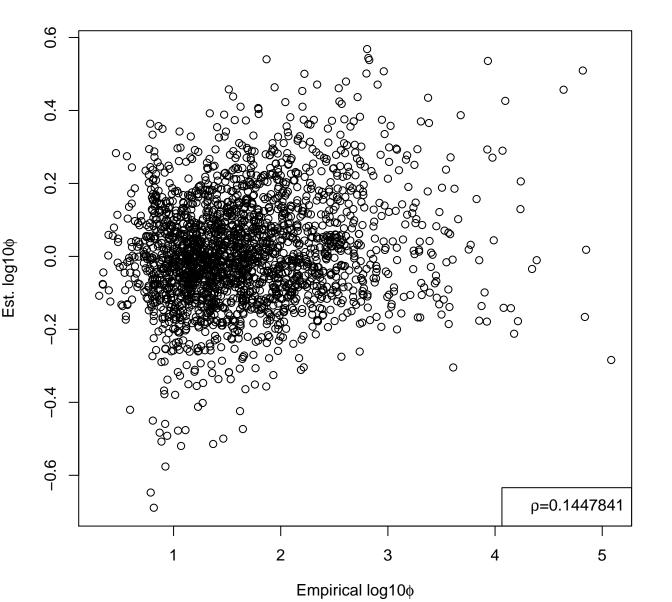


MURI\_019, GSM2469591, 6, exponential, glucose, 0.8, baseMg, 5, baseNa, 8, glucose\_time\_course

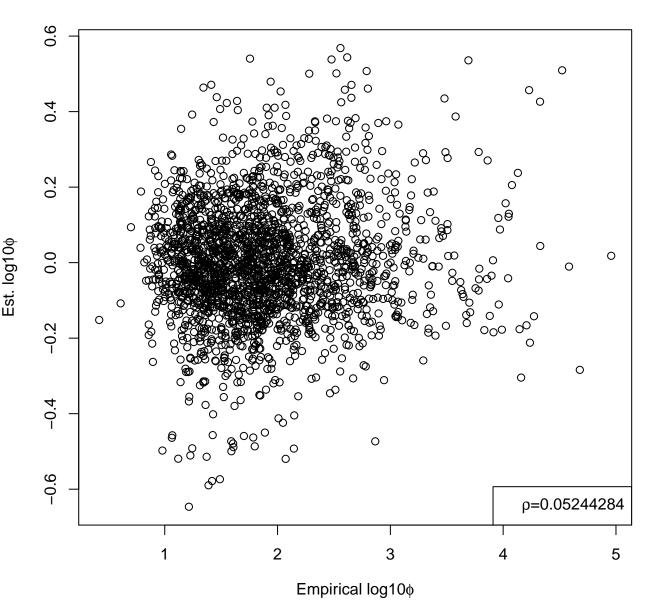




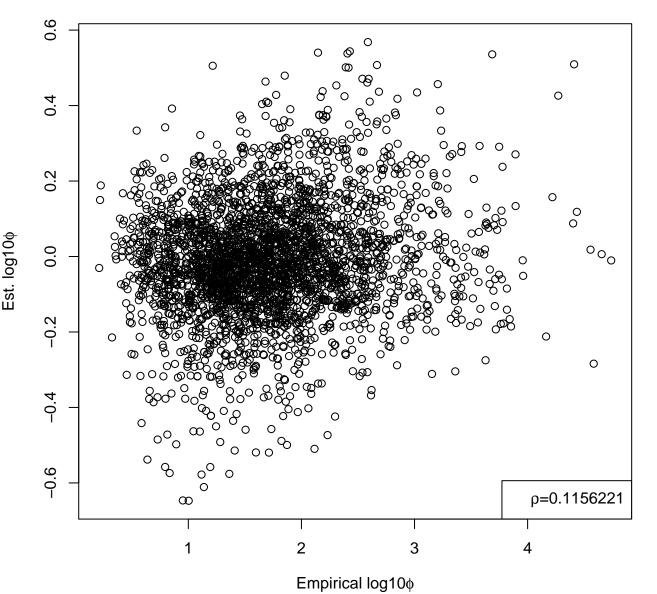
MURI\_021, GSM2469593, 24, stationary, glucose, 0.8, baseMg, 5, baseNa, 8, glucose\_time\_course



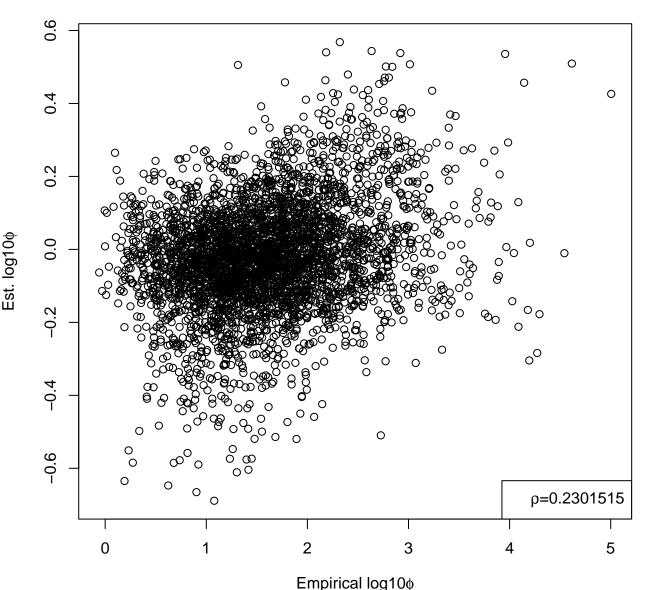
## $MURI\_022, GSM2469594, 48, stationary, glucose, 0.8, baseMg, 5, baseNa, 8, glucose\_time\_course$



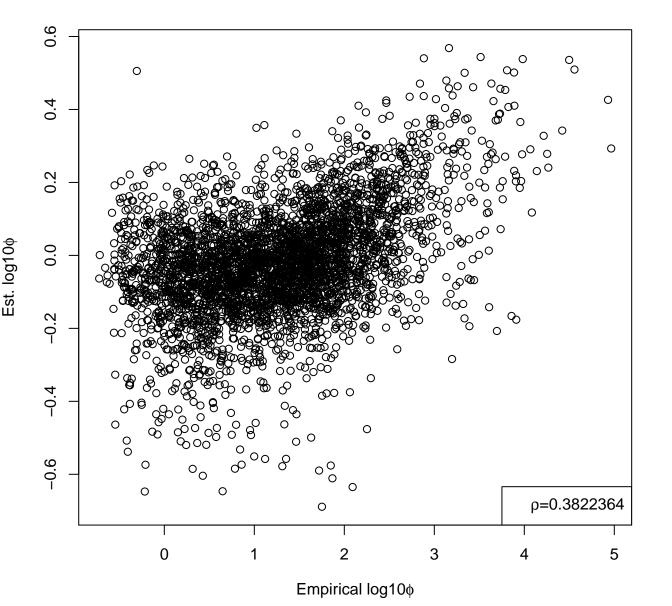
MURI\_023, GSM2469595, 168, late\_stationary, glucose, 0.8, baseMg, 5, baseNa, 8, glucose\_time\_cours



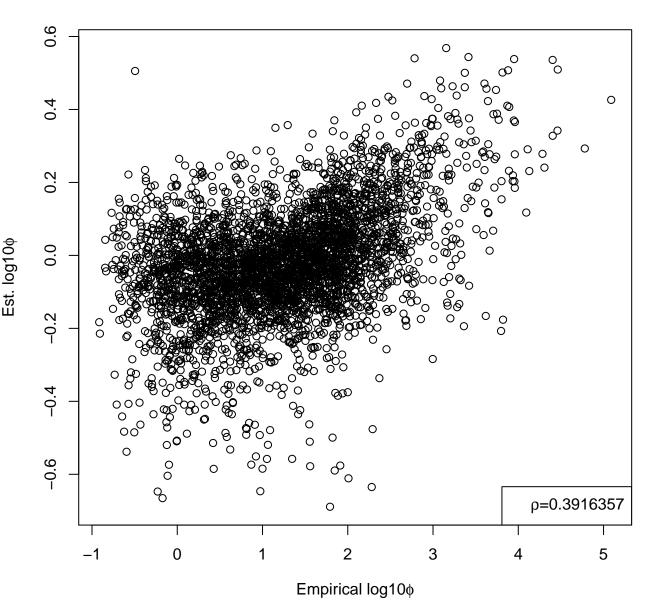
MURI\_024, GSM2469596, 336, late\_stationary, glucose, 0.8, baseMg, 5, baseNa, 8, glucose\_time\_cours



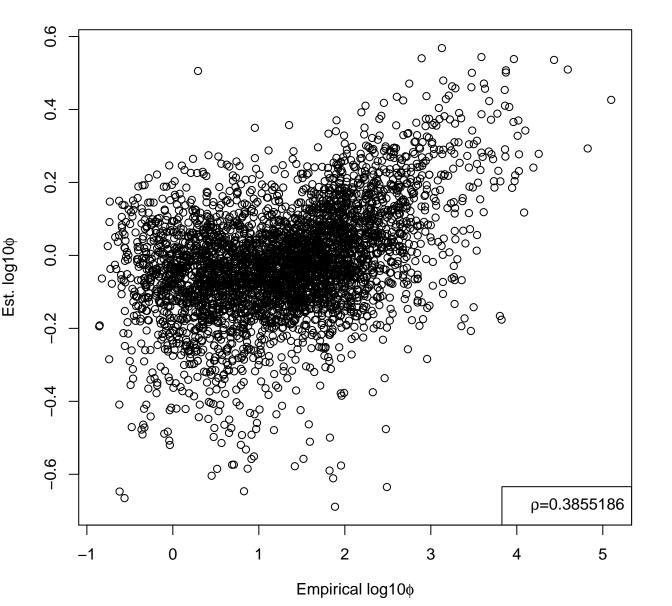
MURI\_025, GSM2469597, 3, exponential, glucose, 0.8, baseMg, 5, baseNa, 9, glucose\_time\_course



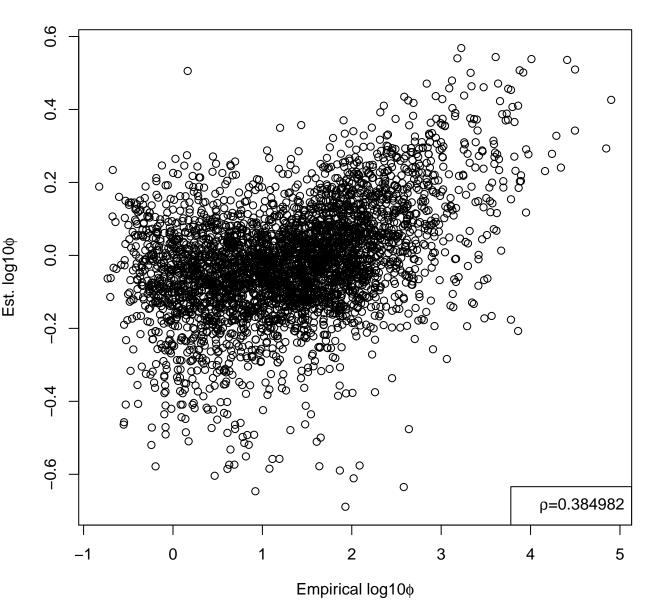
MURI\_026, GSM2469598, 4, exponential, glucose, 0.8, baseMg, 5, baseNa, 9, glucose\_time\_course



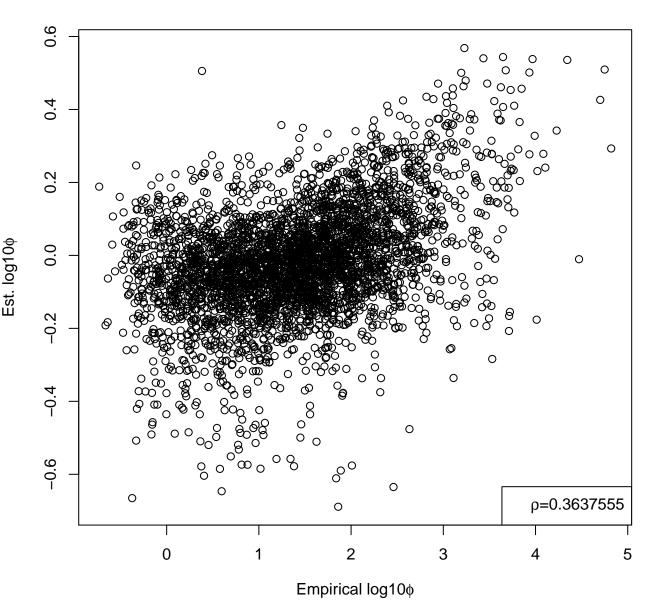
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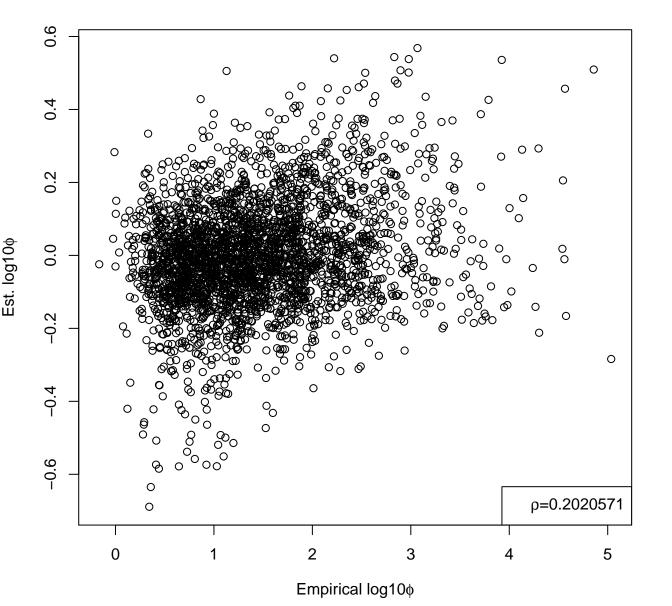
MURI\_028, GSM2469600, 6, exponential, glucose, 0.8, baseMg, 5, baseNa, 9, glucose\_time\_course

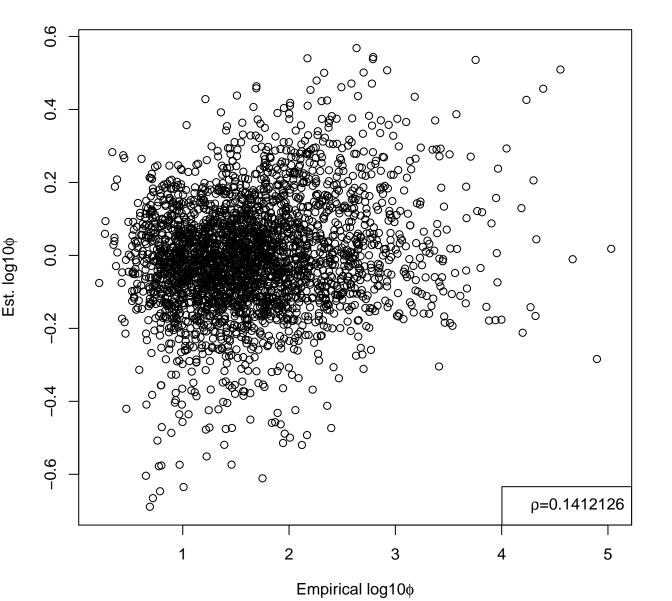


MURI\_029, GSM2469601, 8, exponential, glucose, 0.8, baseMg, 5, baseNa, 9, glucose\_time\_course

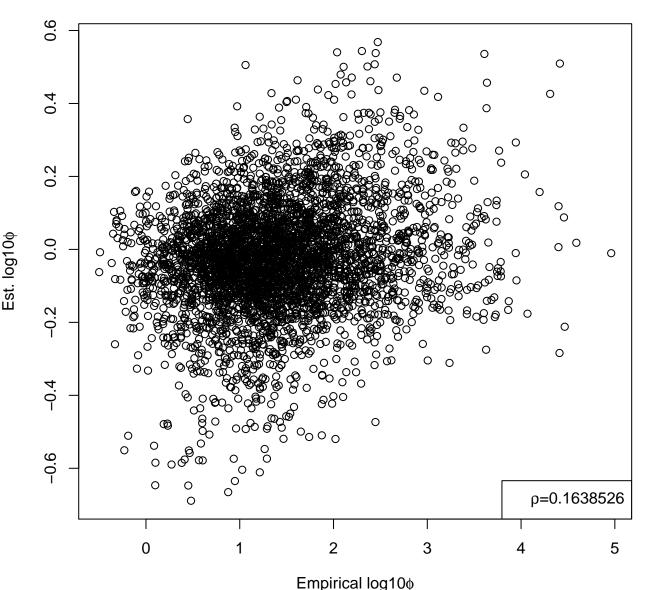


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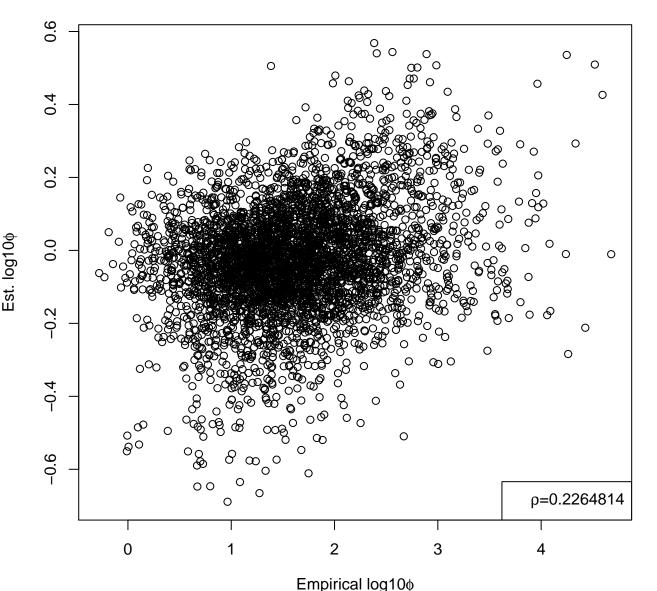




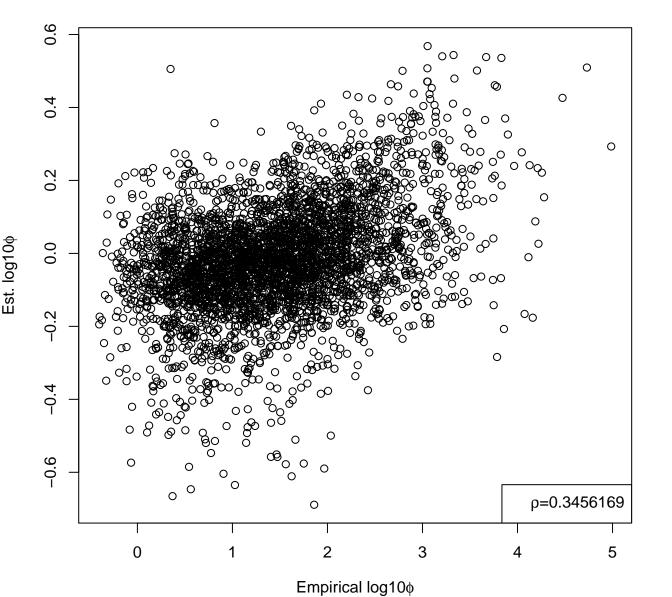
MURI\_032, GSM2469604, 168, late\_stationary, glucose, 0.8, baseMg, 5, baseNa, 9, glucose\_time\_cours



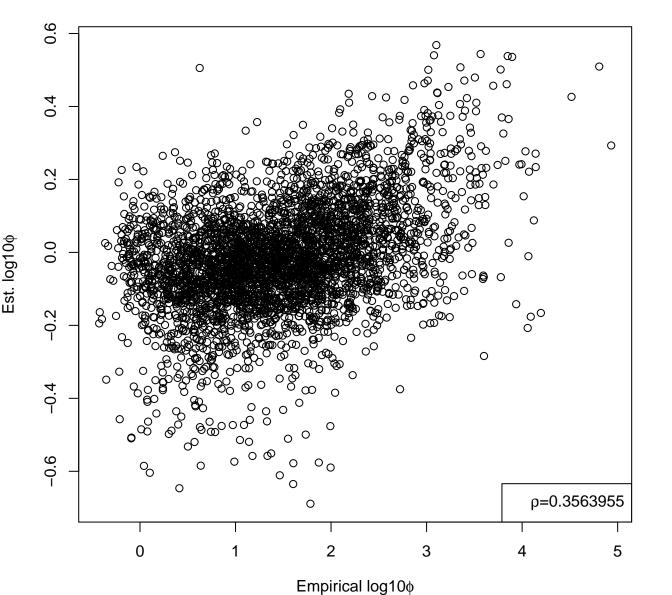
MURI\_033, GSM2469605, 336, late\_stationary, glucose, 0.8, baseMg, 5, baseNa, 9, glucose\_time\_cours



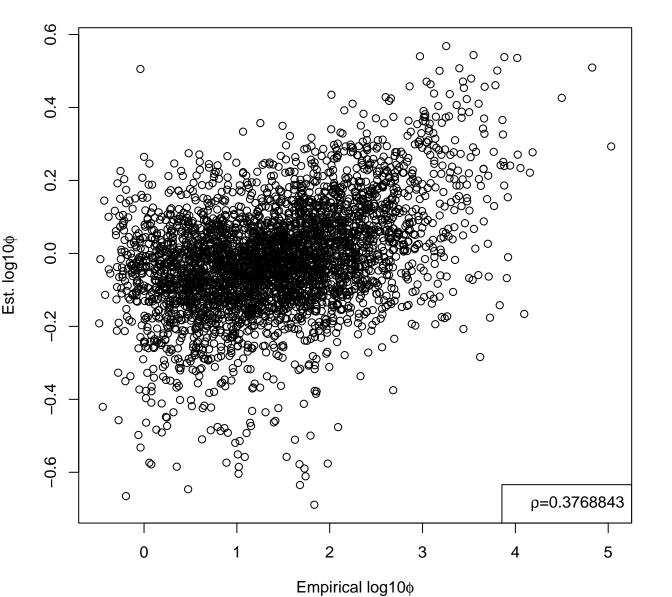
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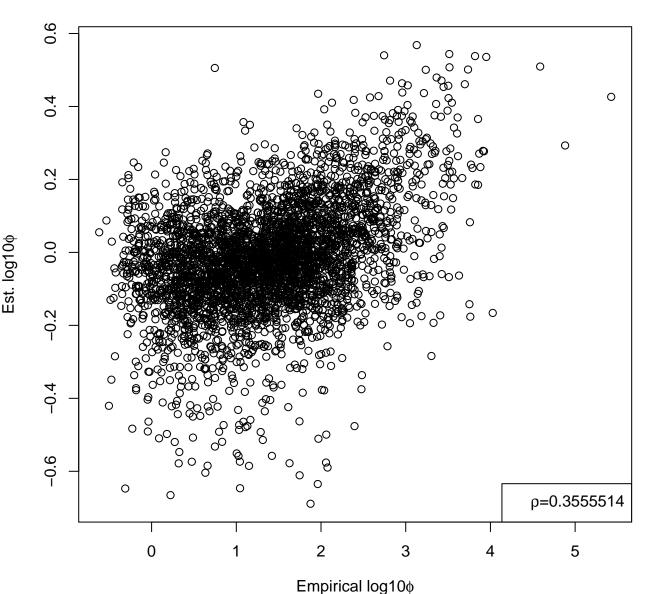
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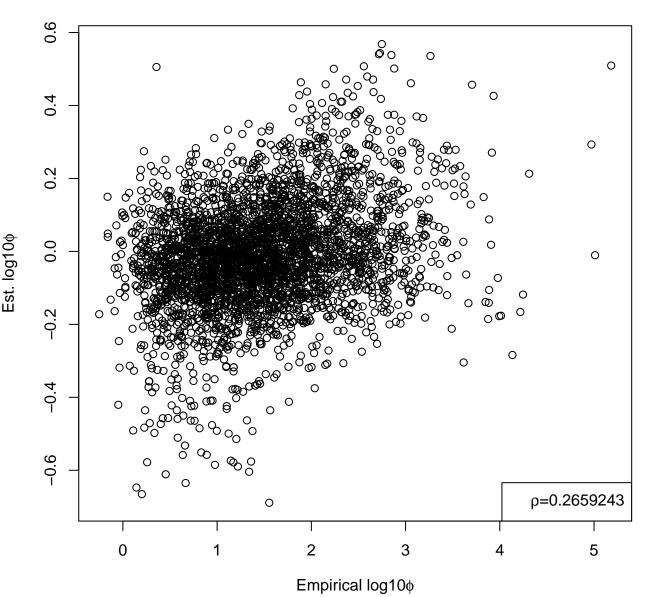
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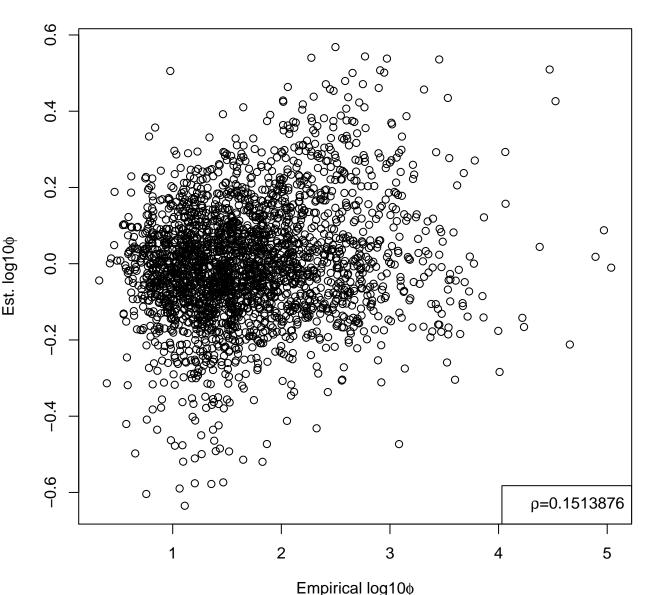
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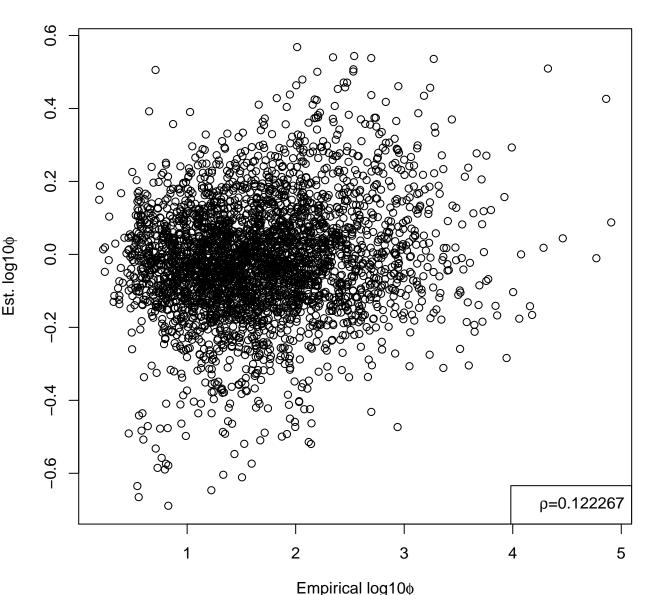


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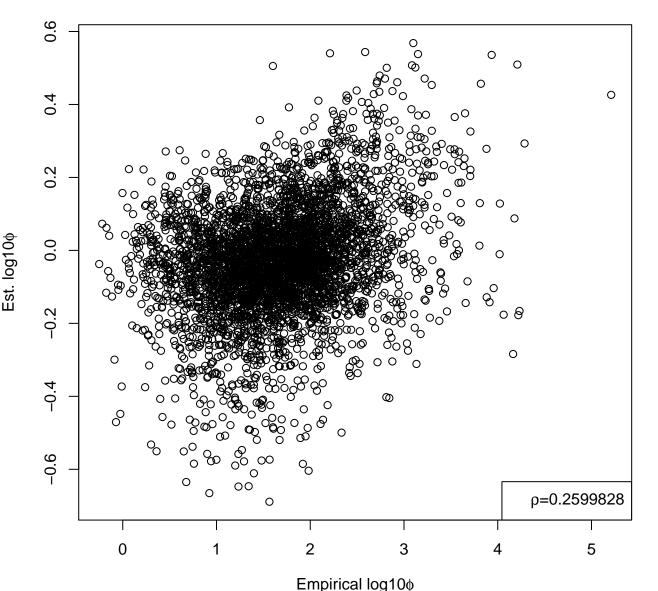


 $MURI\_039, GSM2469611, 24, stationary, glycerol, 0.8, baseMg, 5, baseNa, 10, glycerol\_time\_course$ 

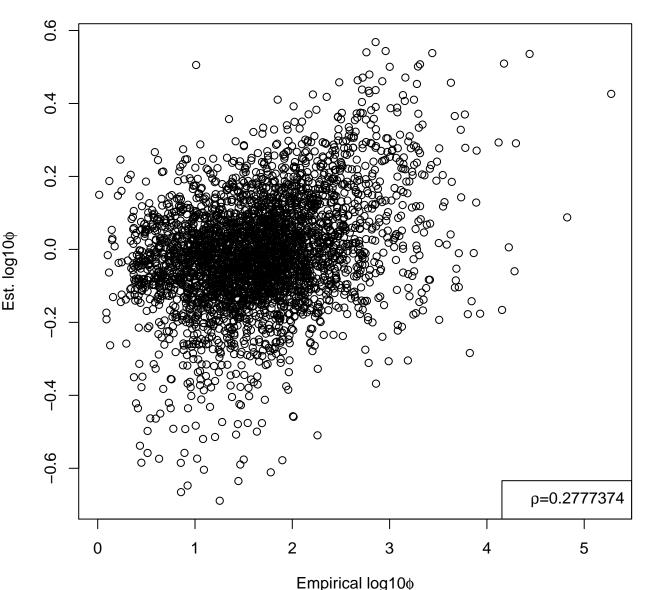




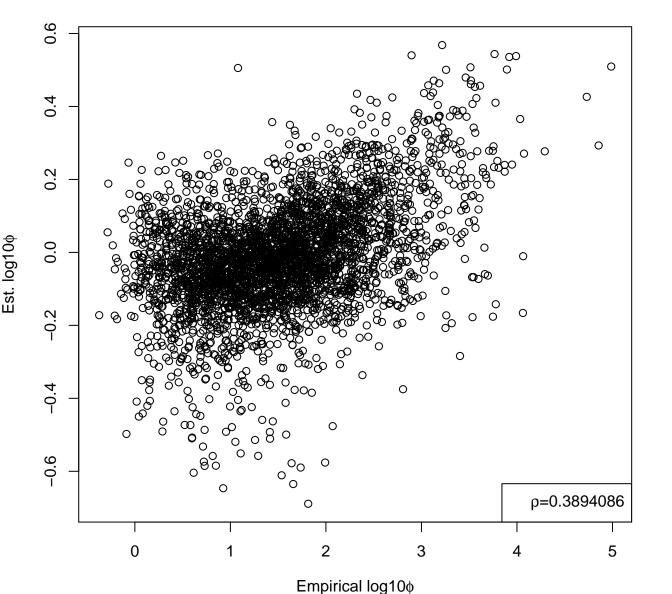
MURI\_041, GSM2469613, 168, late\_stationary, glycerol, 0.8, baseMg, 5, baseNa, 10, glycerol\_time\_cours



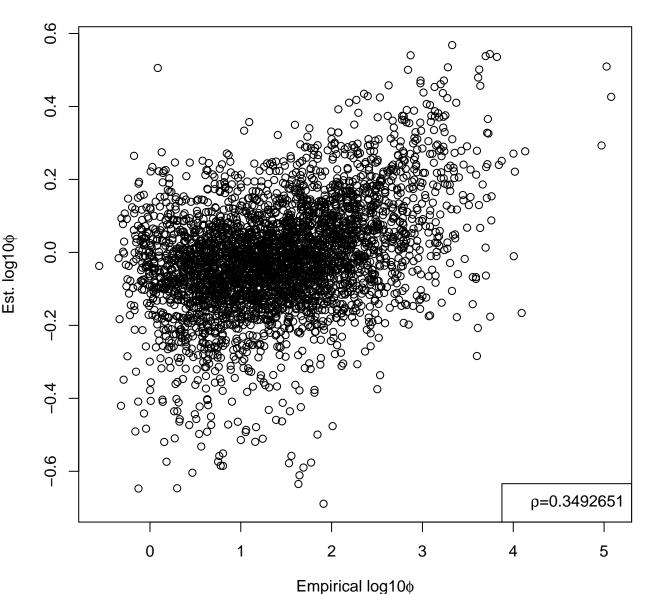
MURI\_042, GSM2469614, 336, late\_stationary, glycerol, 0.8, baseMg, 5, baseNa, 10, glycerol\_time\_cours



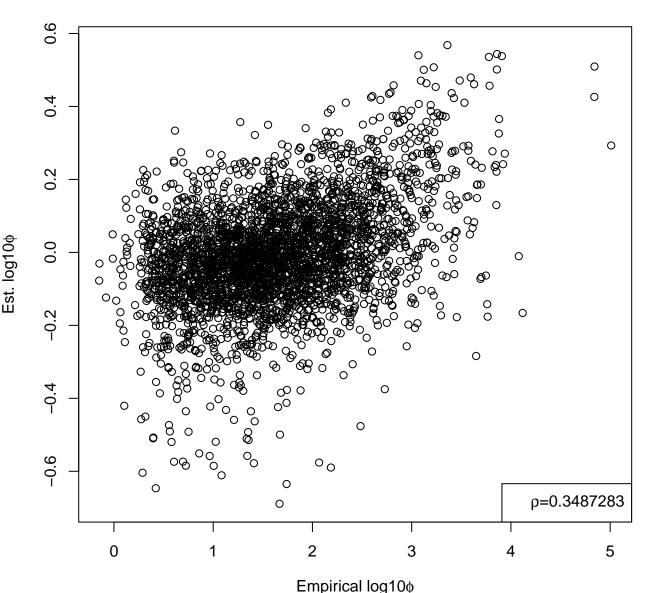
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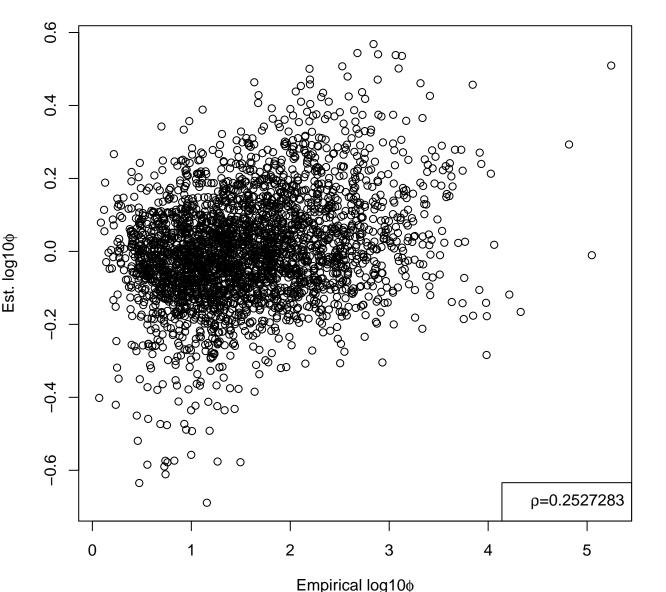
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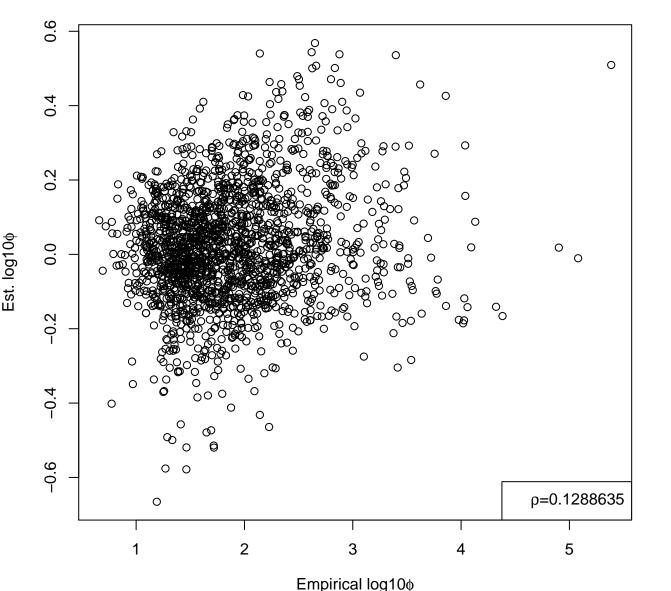
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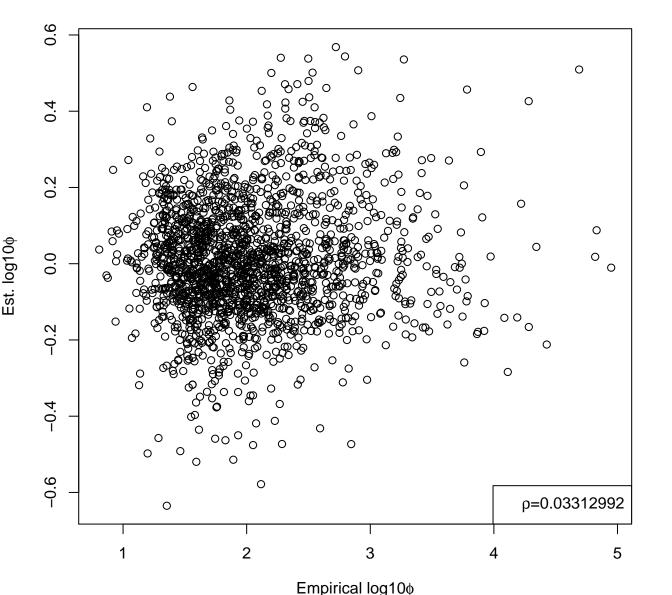
MURI\_046, GSM2469618, 10, exponential, glycerol, 0.8, baseMg, 5, baseNa, 11, glycerol\_time\_course



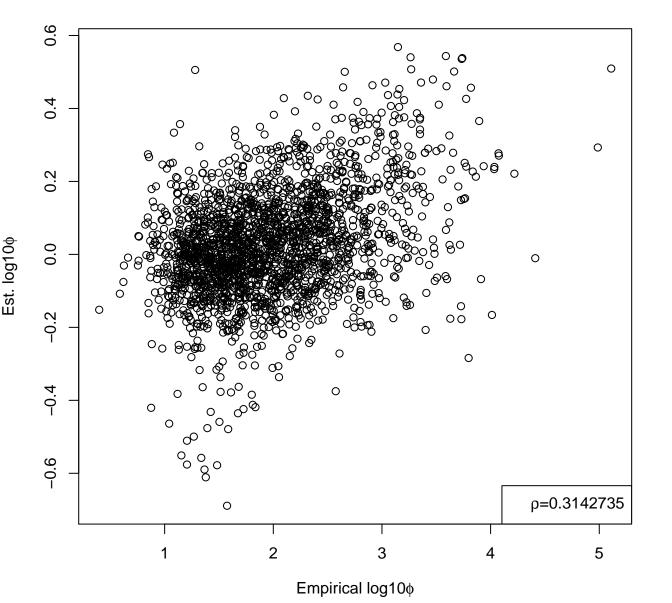
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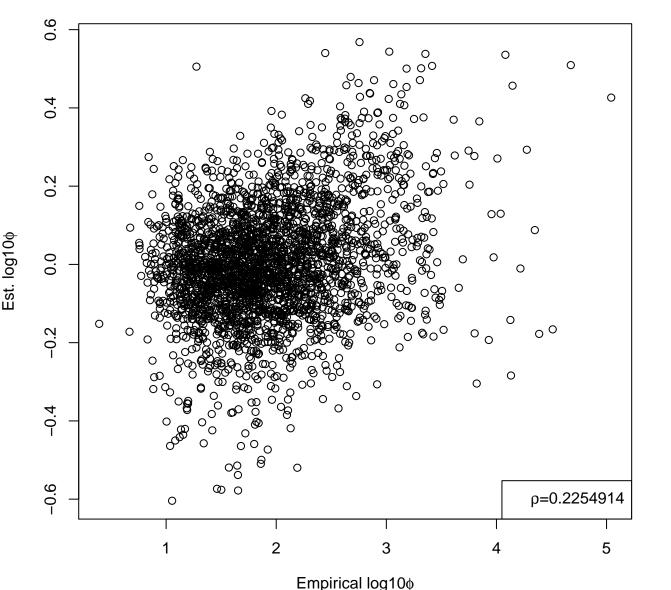
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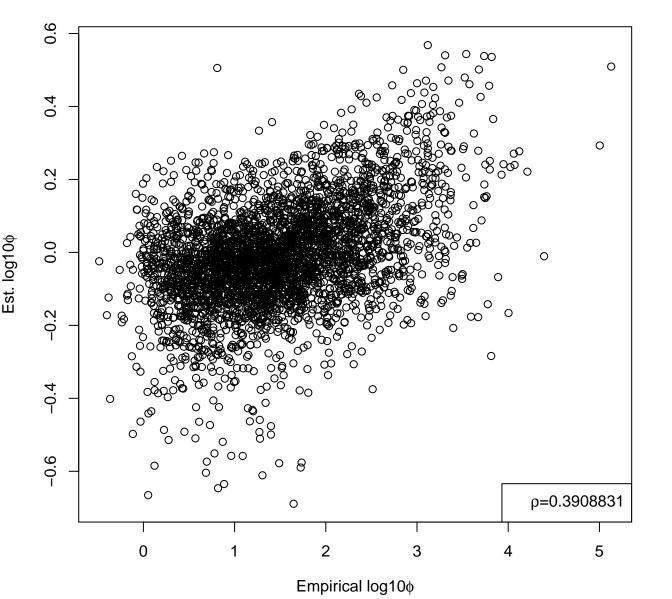
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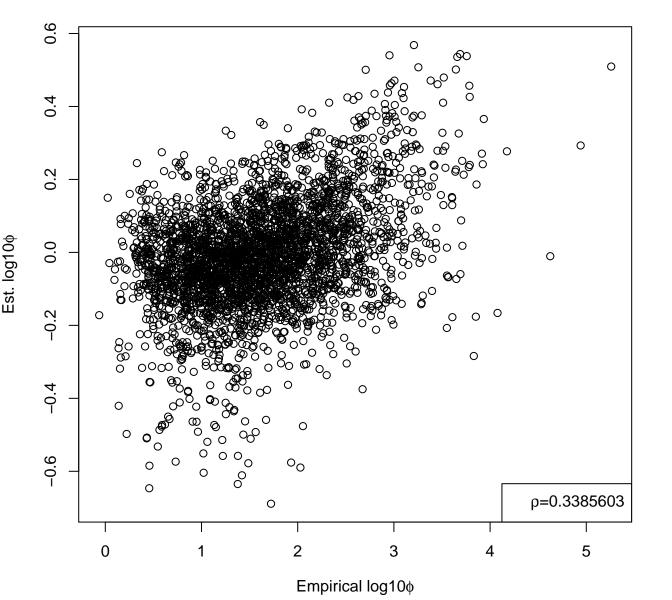
MURI\_050, GSM2469622, 168, late\_stationary, glycerol, 0.8, baseMg, 5, baseNa, 11, glycerol\_time\_cours



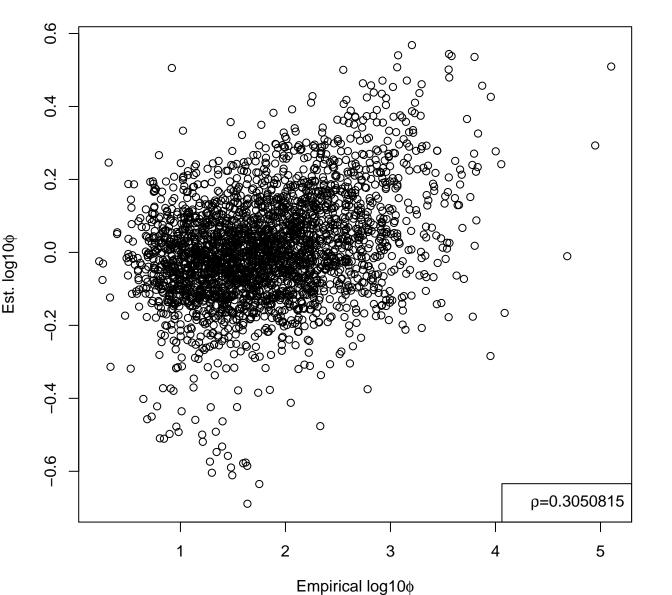
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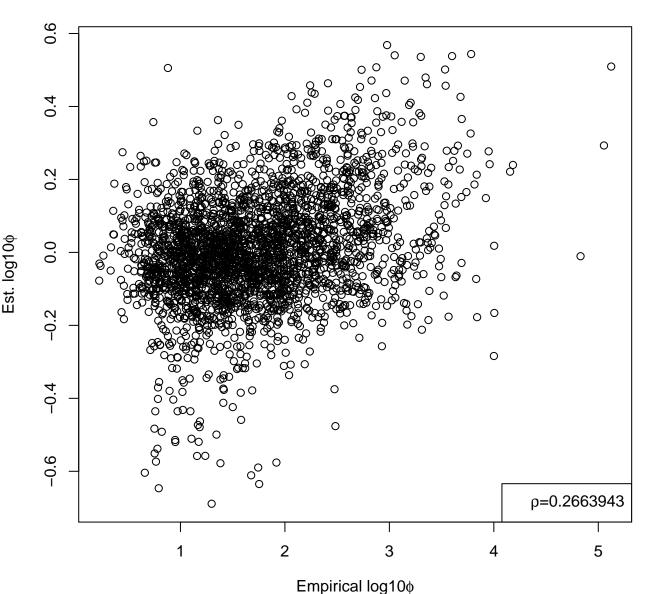
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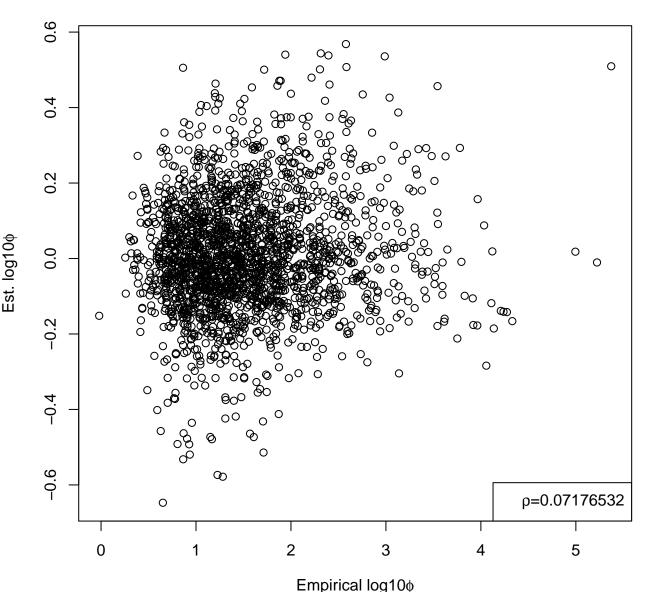
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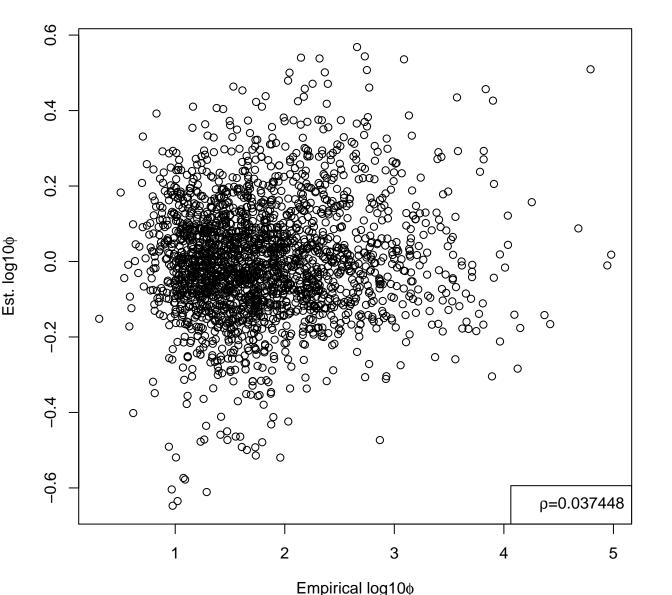
MURI\_055, GSM2469626, 10, exponential, glycerol, 0.8, baseMg, 5, baseNa, 12, glycerol\_time\_course



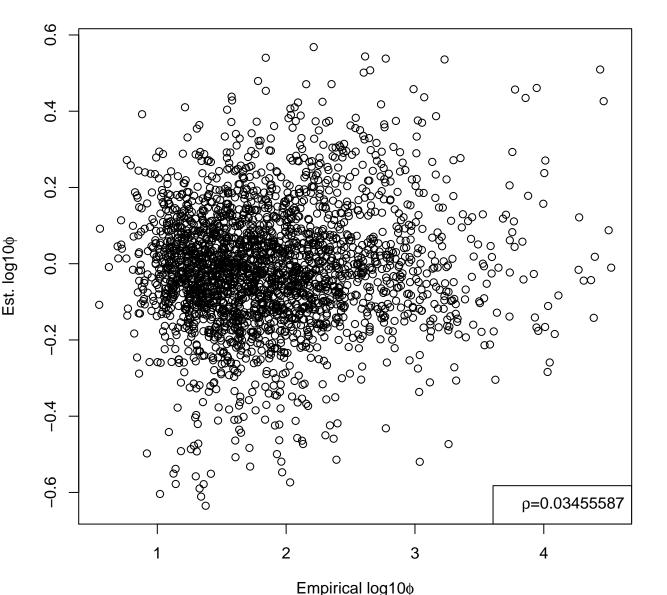
MURI\_056, GSM2469627, 14, exponential, glycerol, 0.8, baseMg, 5, baseNa, 12, glycerol\_time\_course



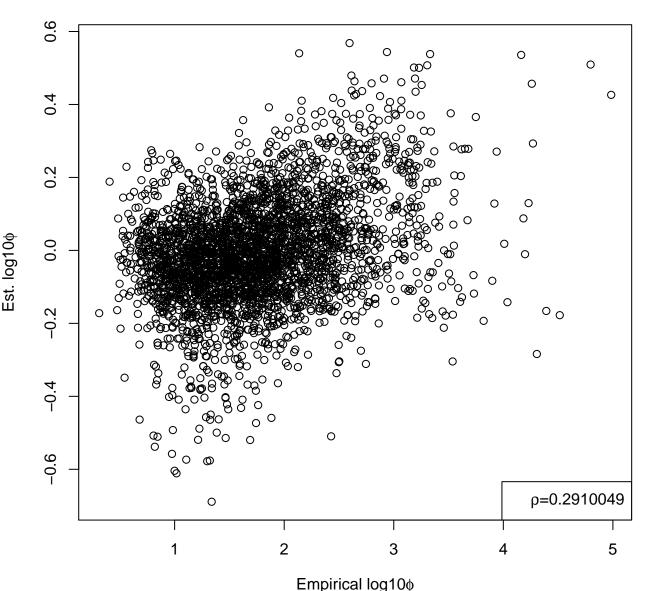
 $MURI\_057, GSM2469628, 24, stationary, glycerol, 0.8, baseMg, 5, baseNa, 12, glycerol\_time\_course$ 

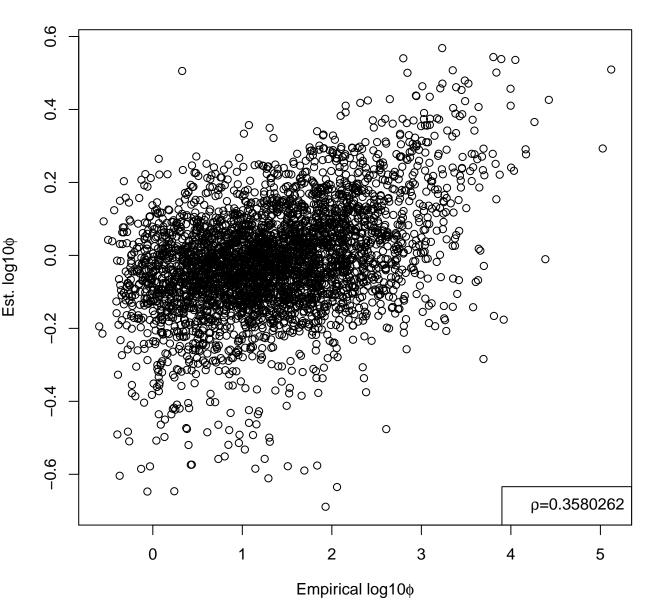


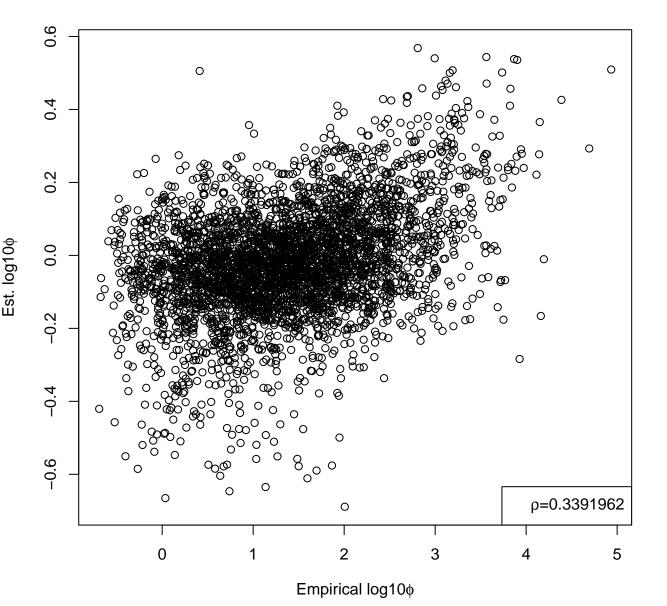
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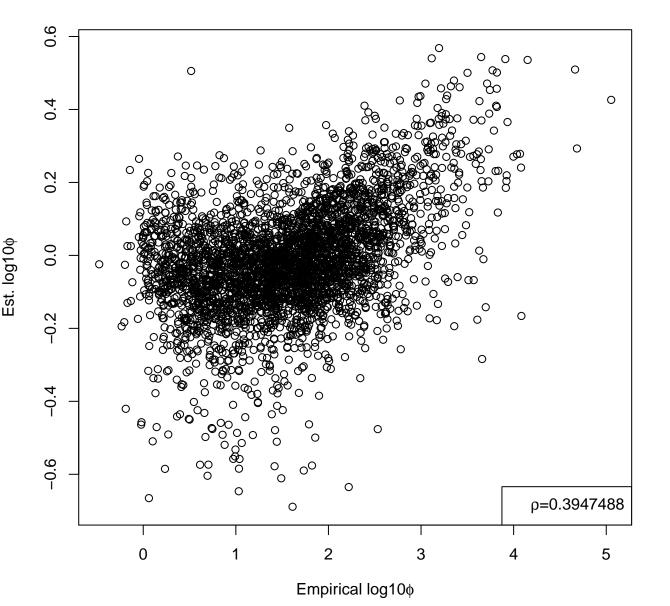


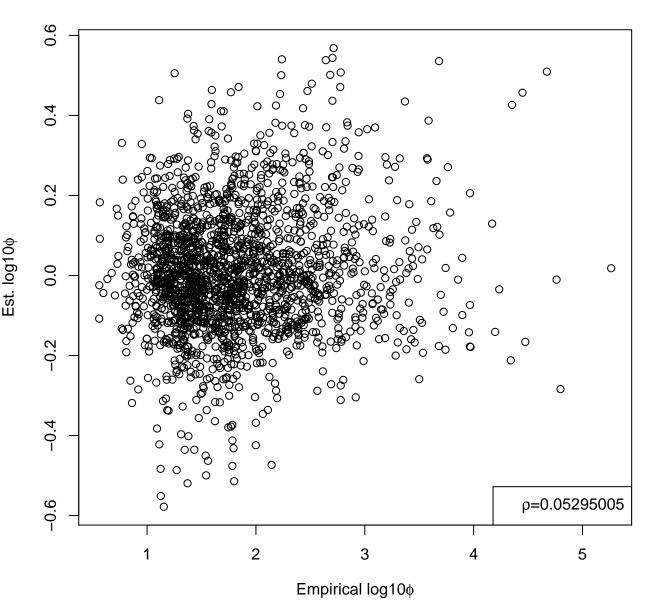
MURI\_059, GSM2469630, 168, late\_stationary, glycerol, 0.8, baseMg, 5, baseNa, 12, glycerol\_time\_cours

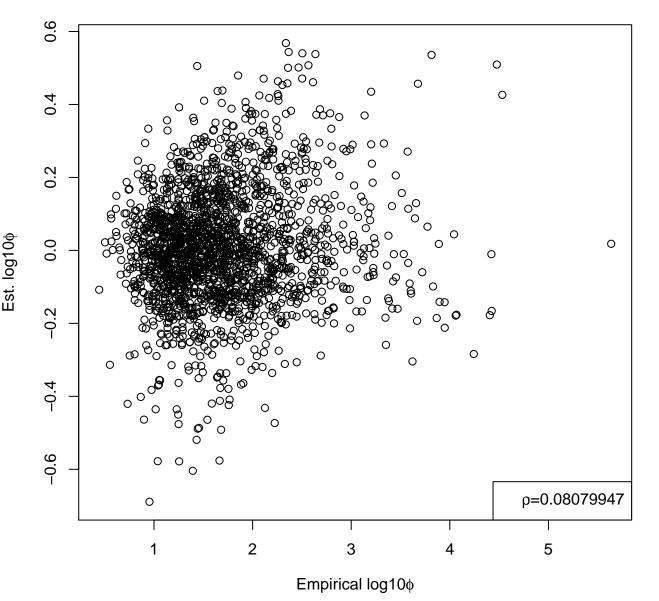


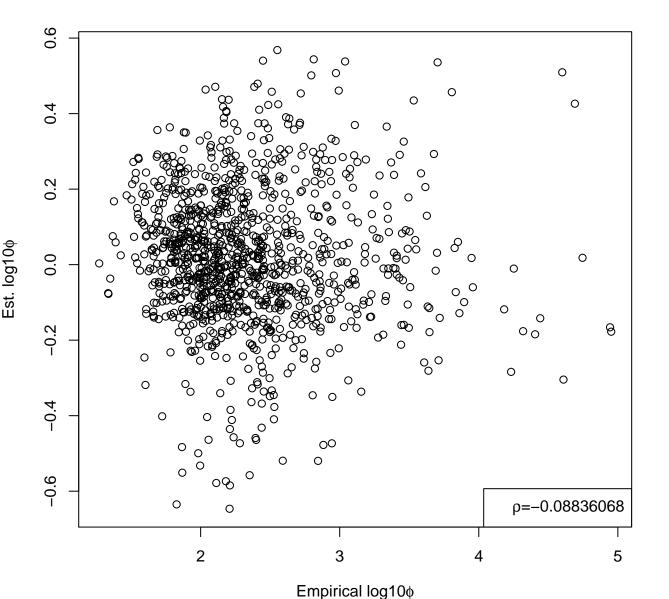


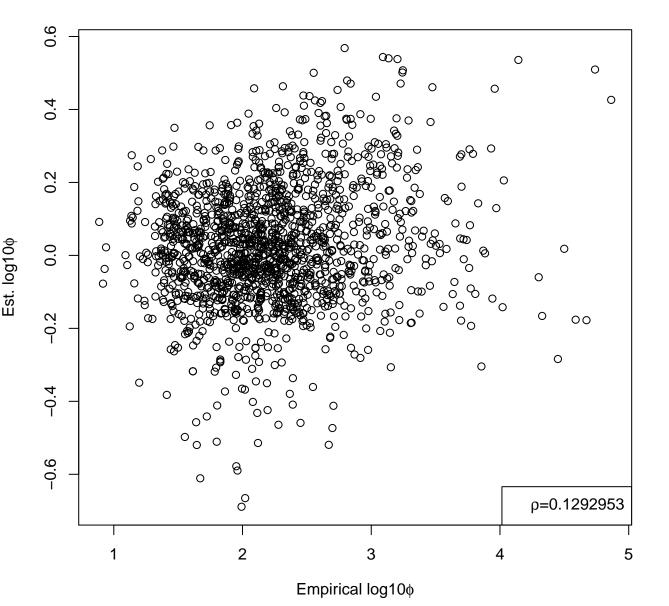


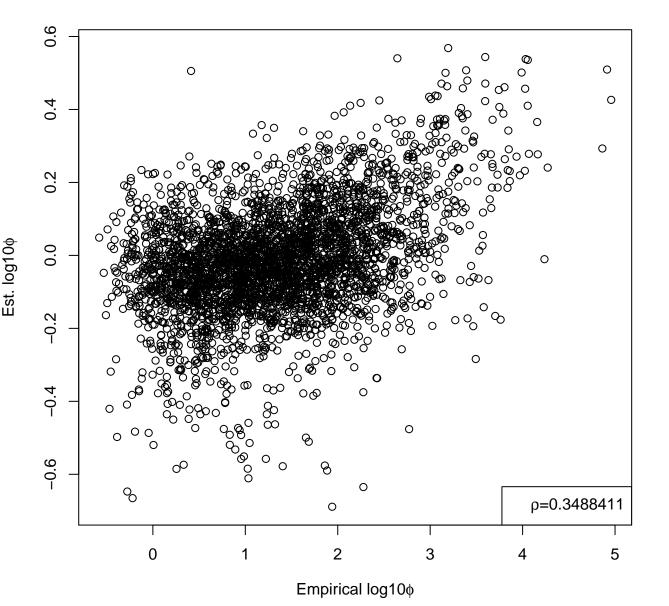


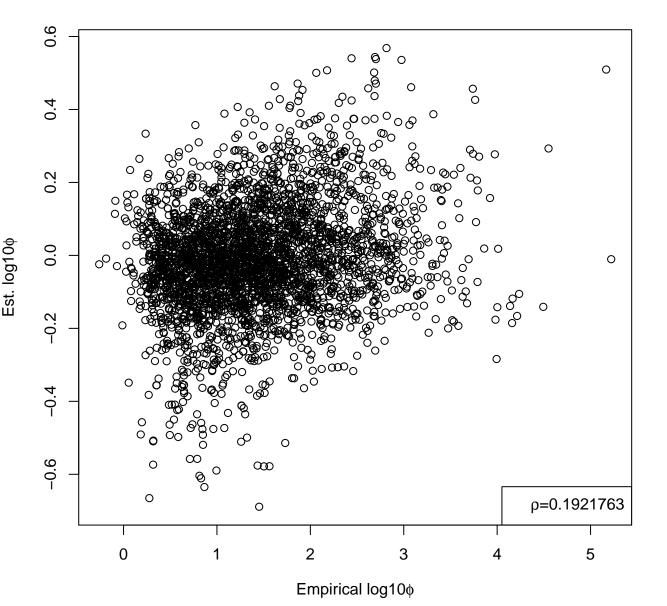


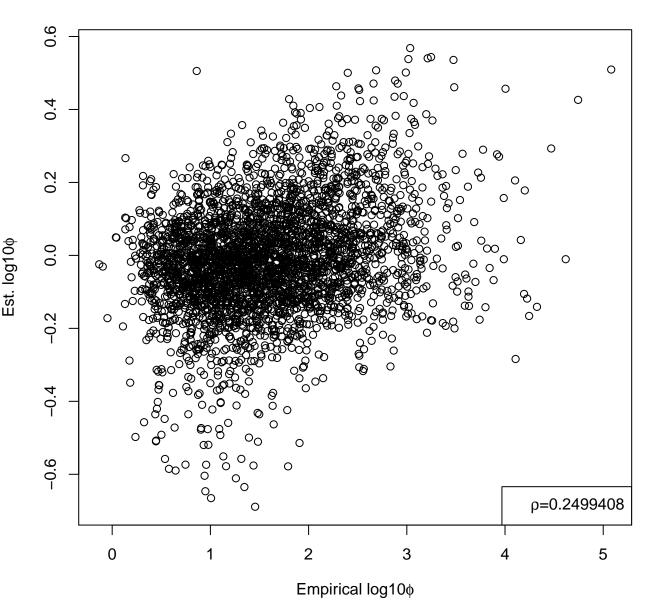


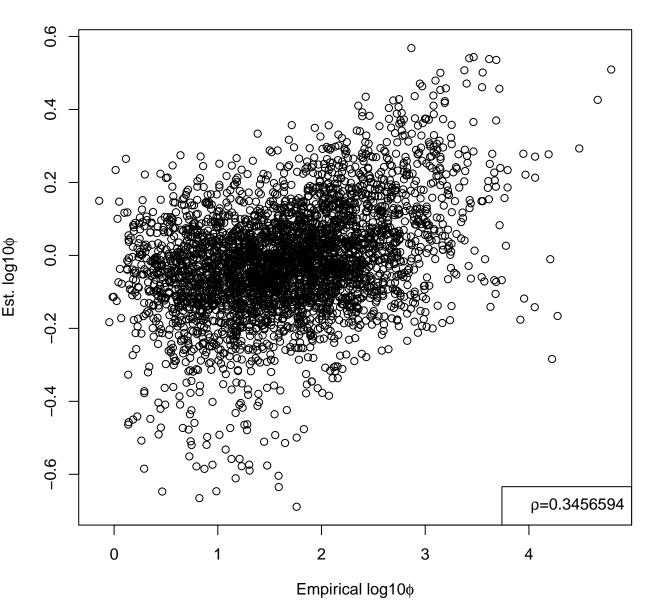


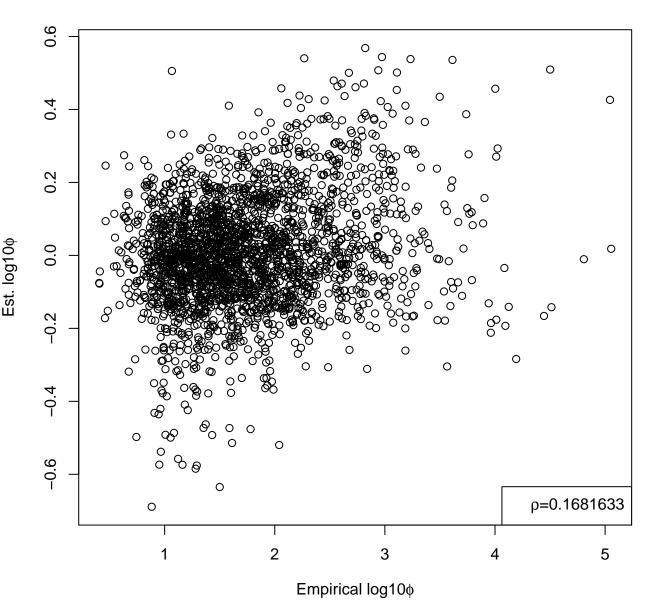


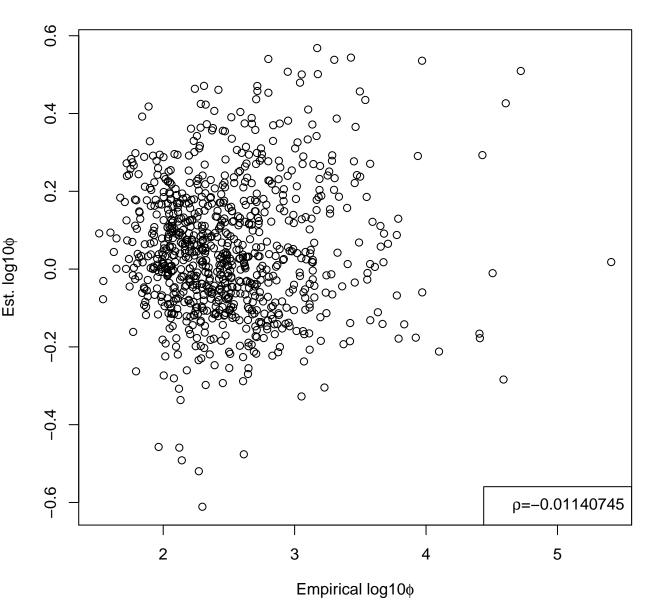


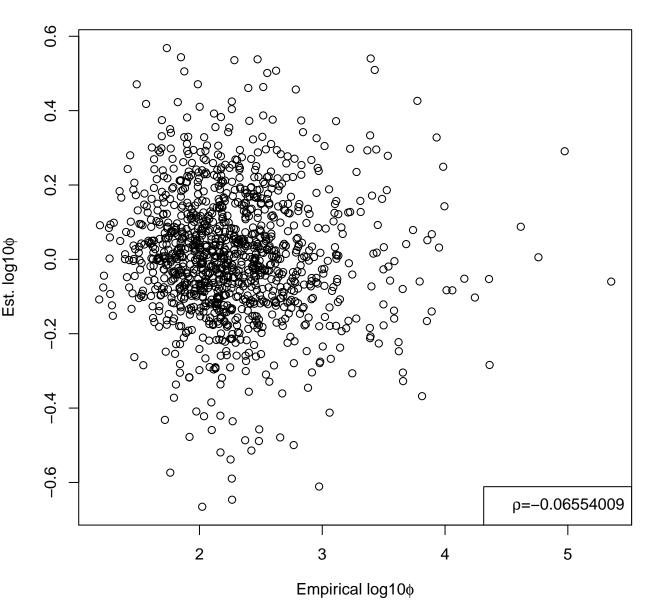


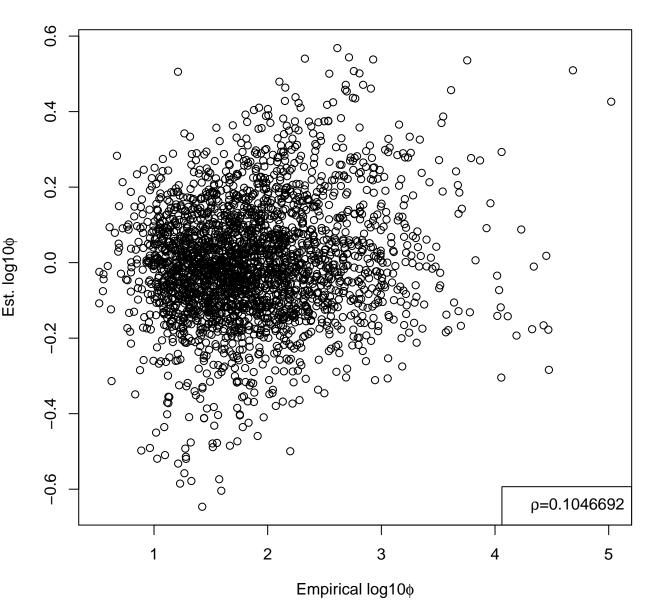


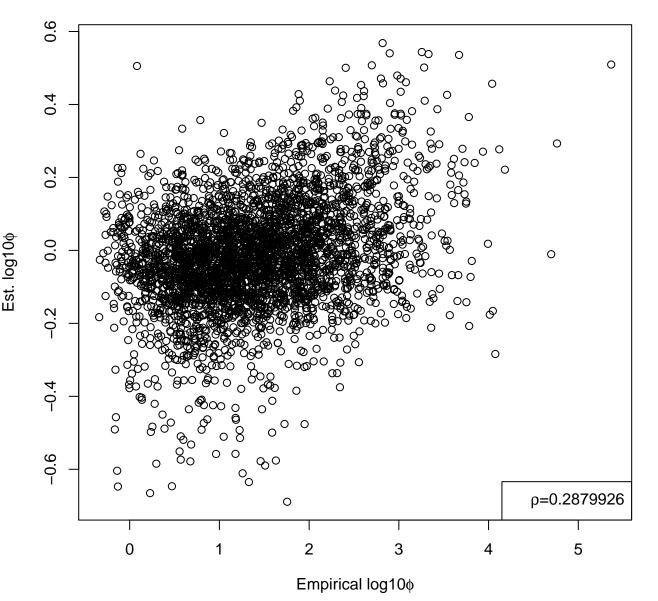


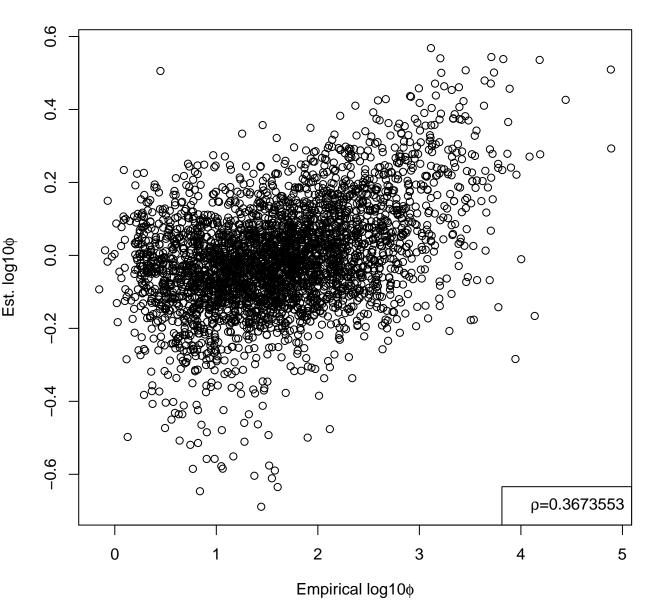


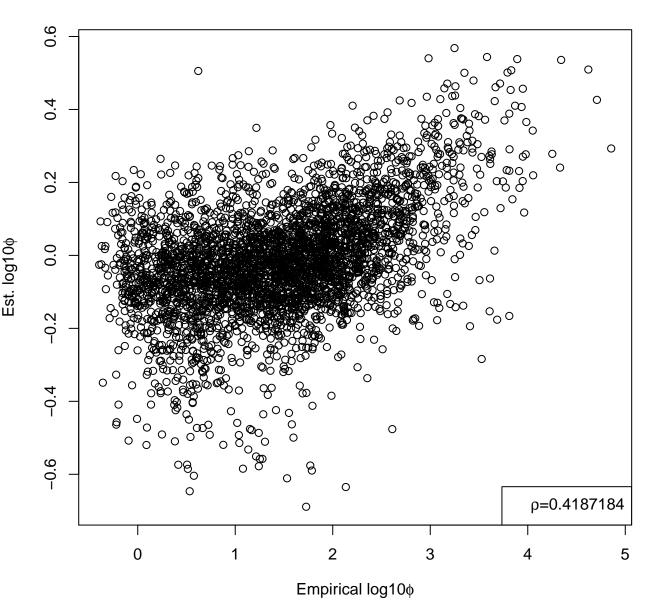


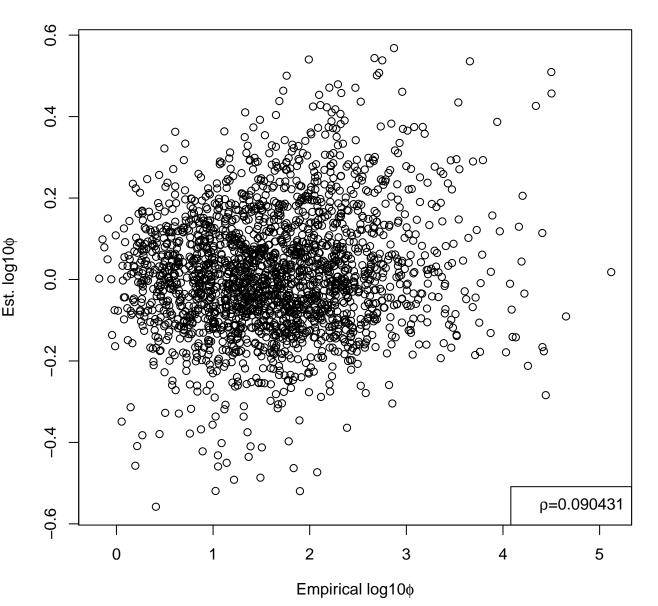


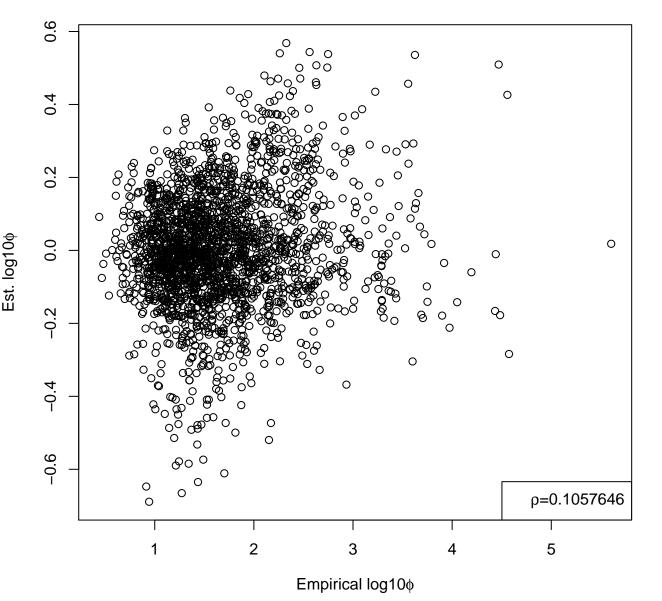


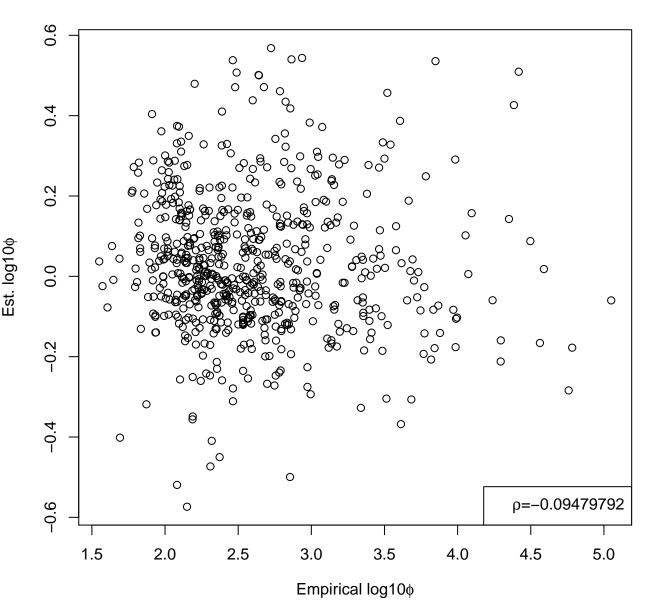


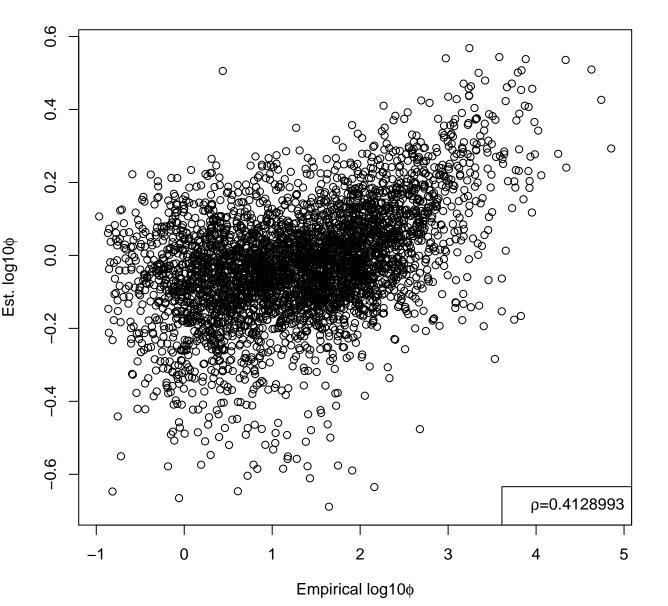


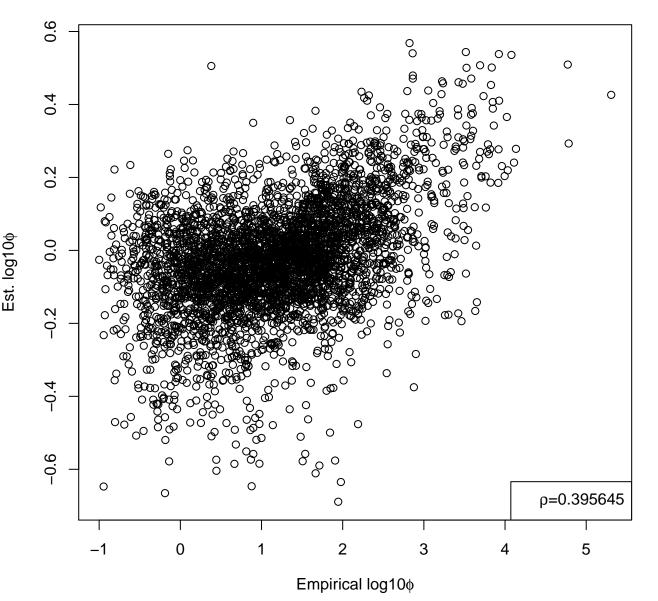


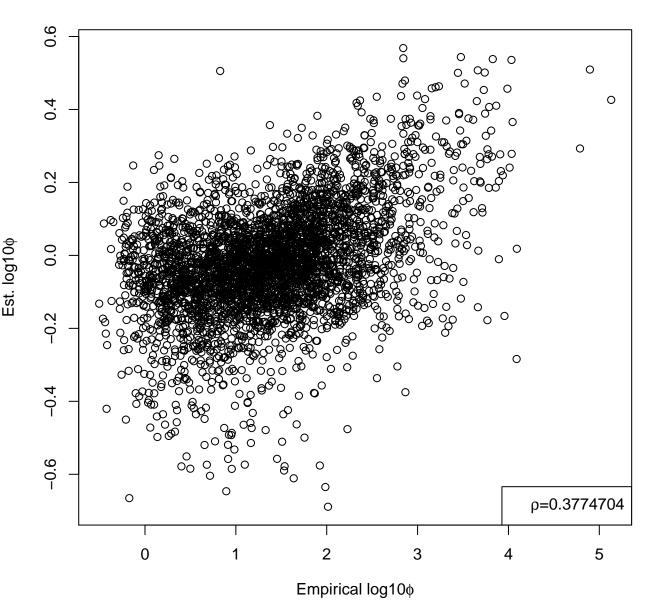


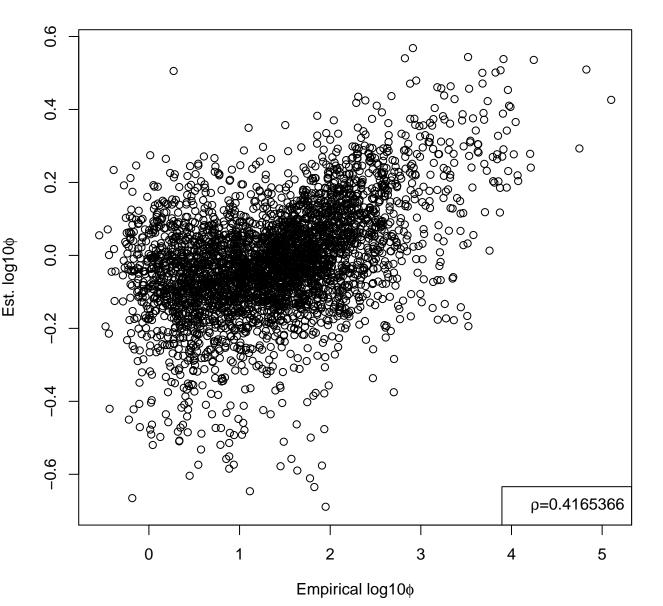


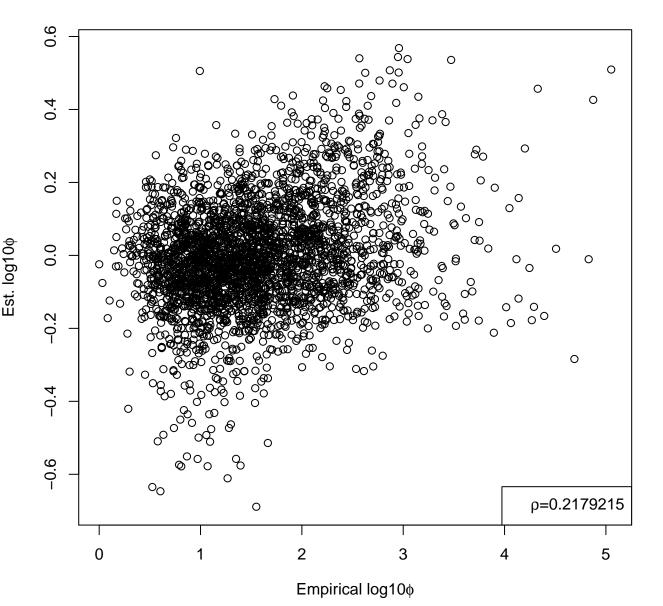


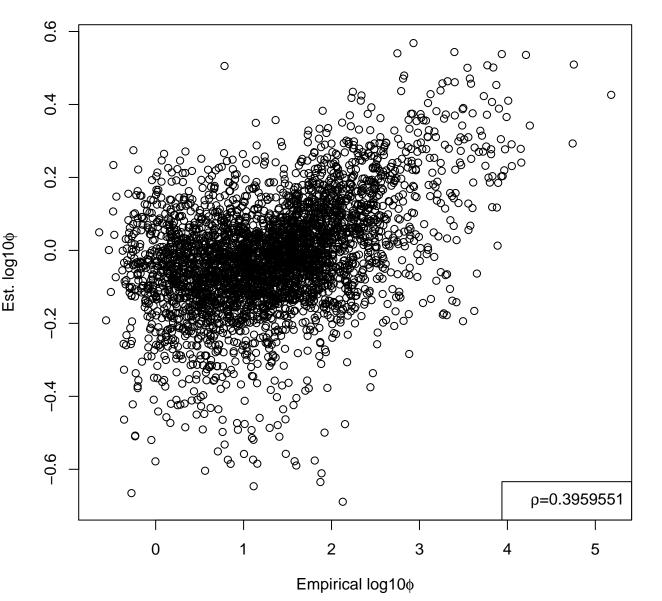


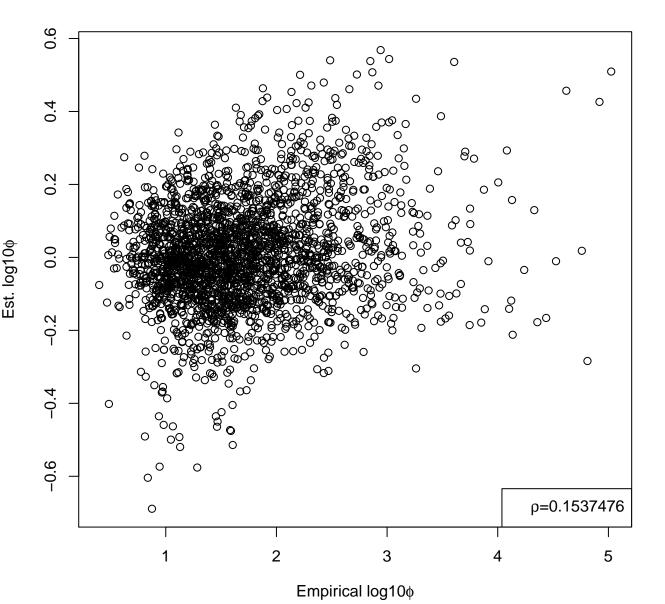




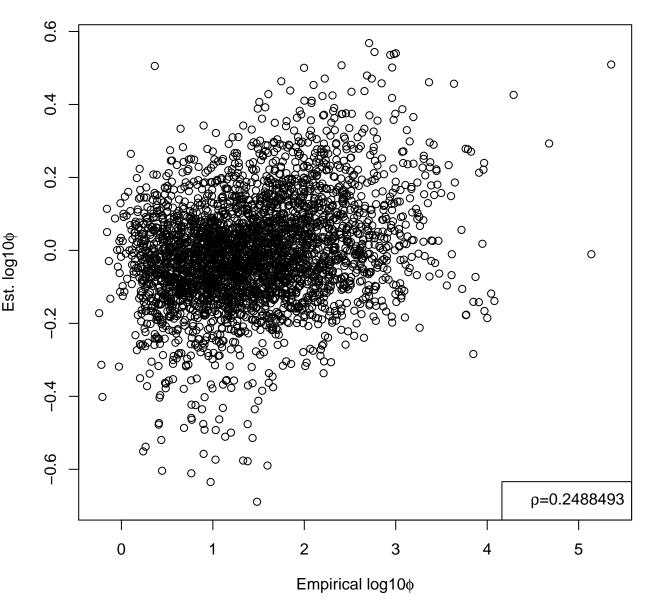




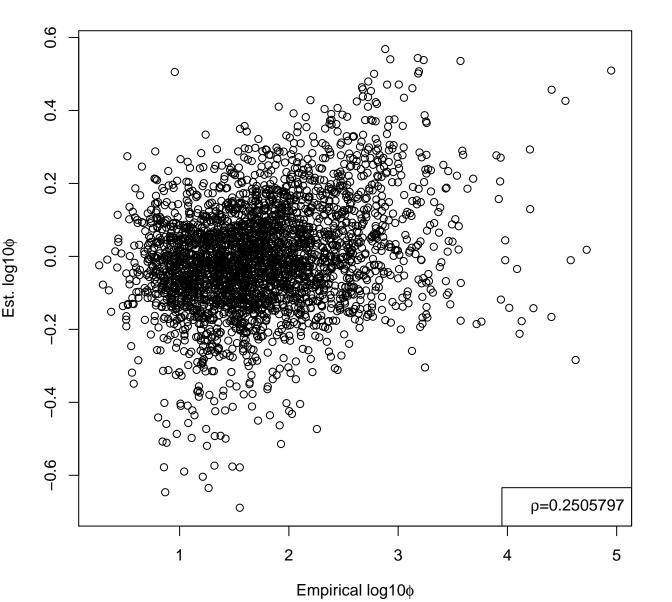


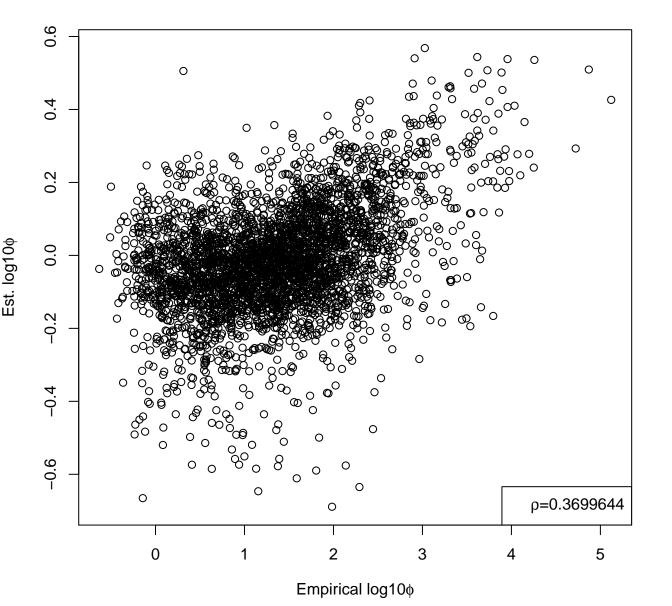


MURI\_091, GSM2469659, 6, exponential, gluconate, 0.8, baseMg, 5, baseNa, 19, gluconate\_growth

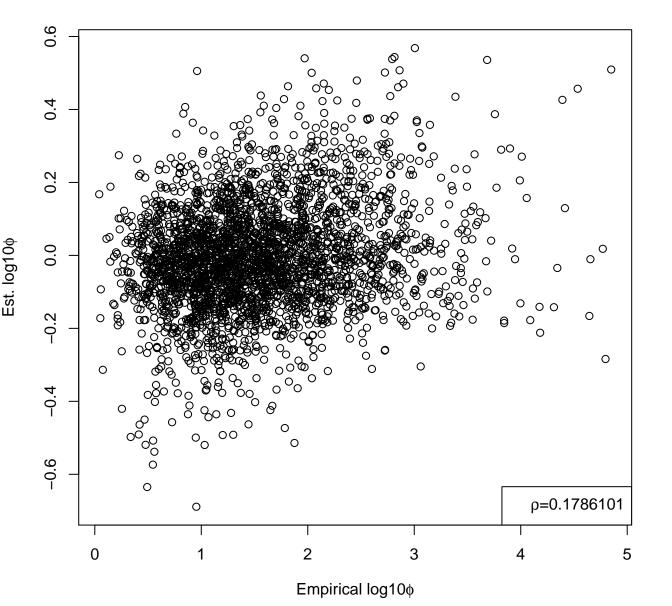


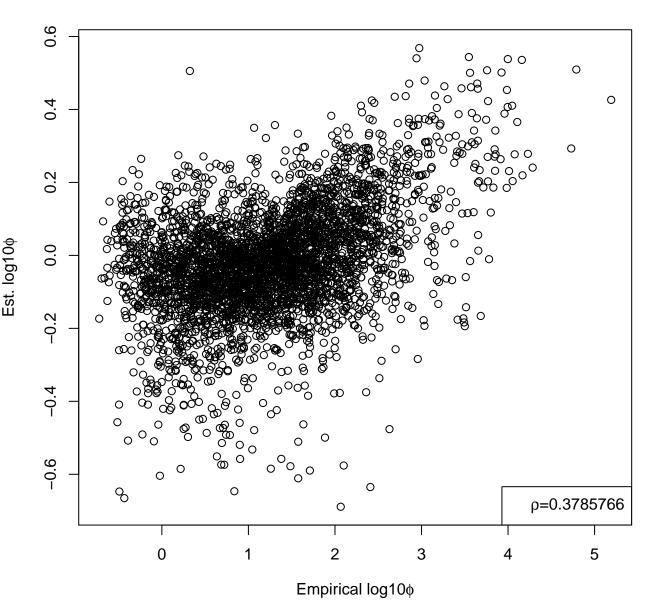
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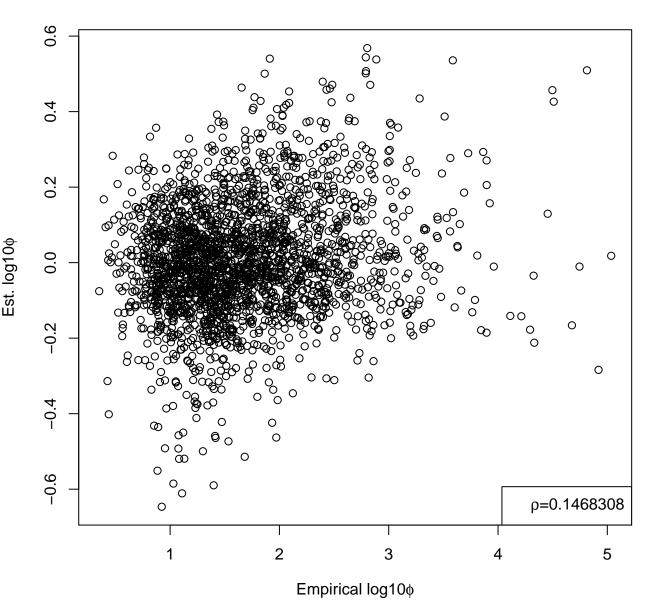


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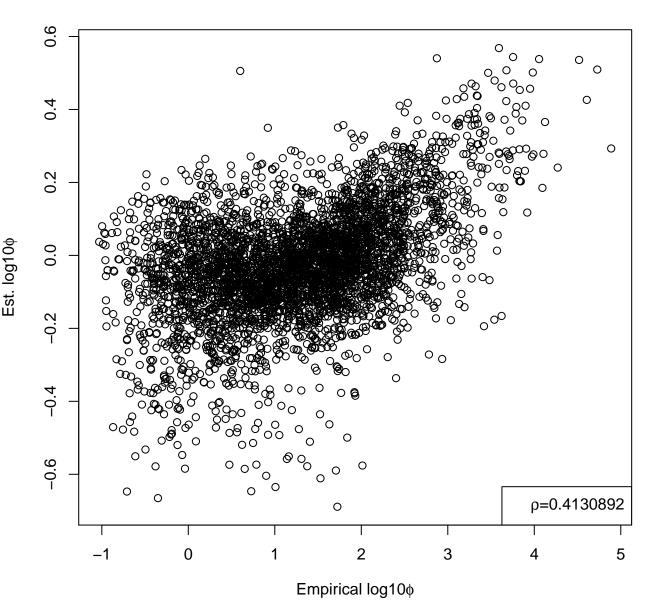


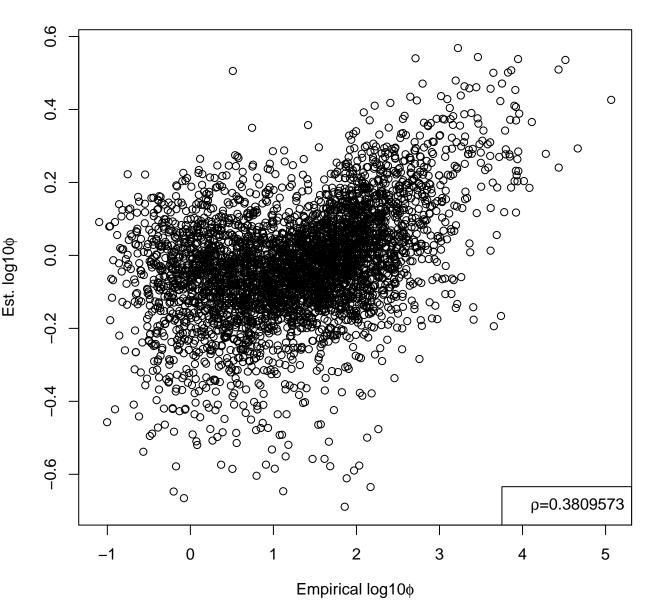


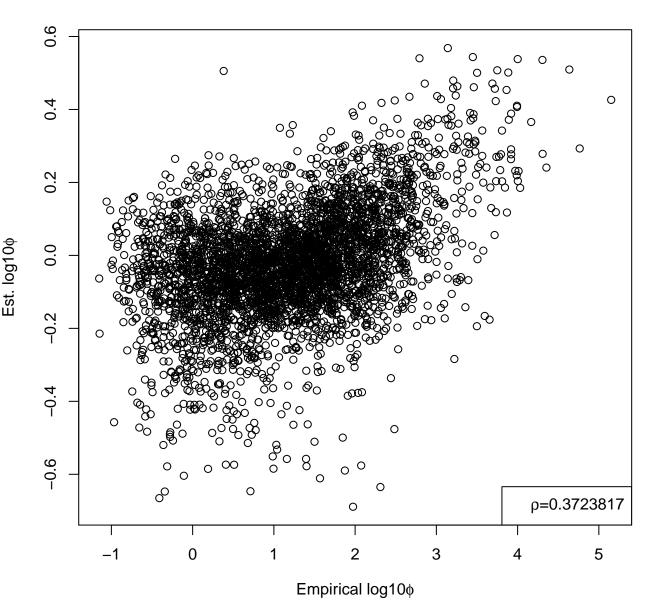
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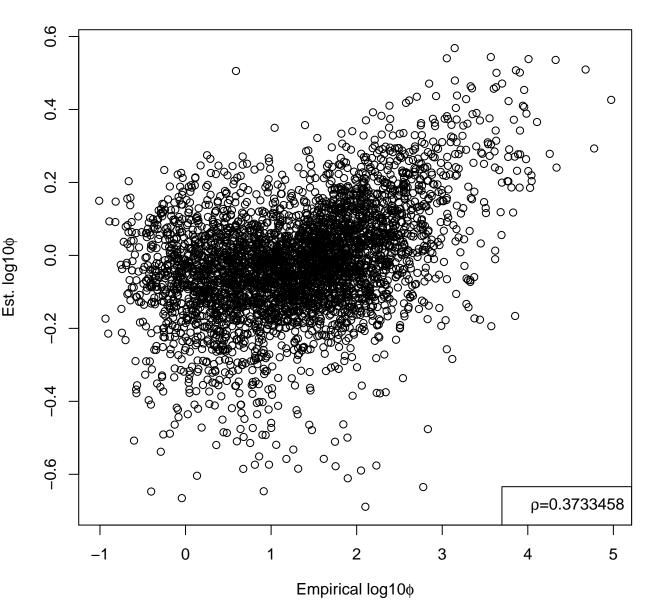


MURI\_097, GSM2469665, 3, exponential, glucose, 0.8, baseMg, 5, baseNa, 7, glucose\_time\_course

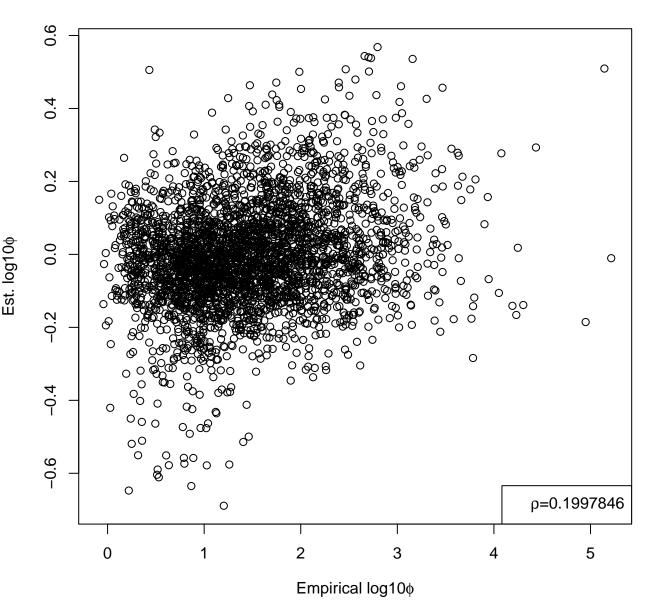




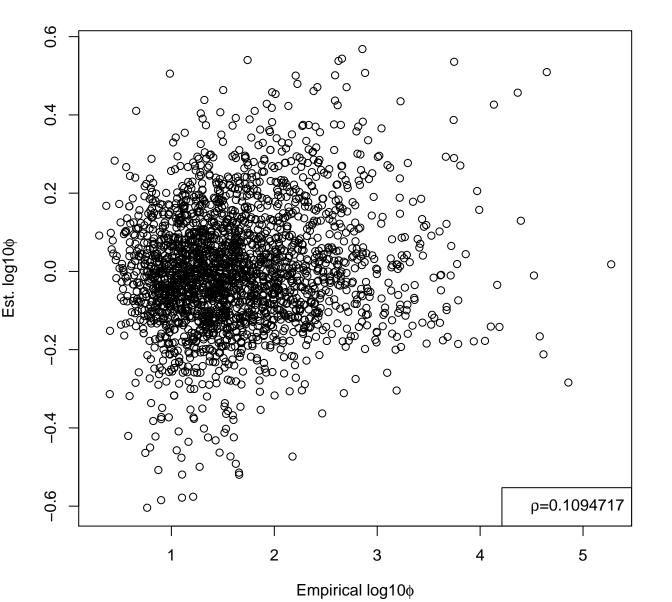




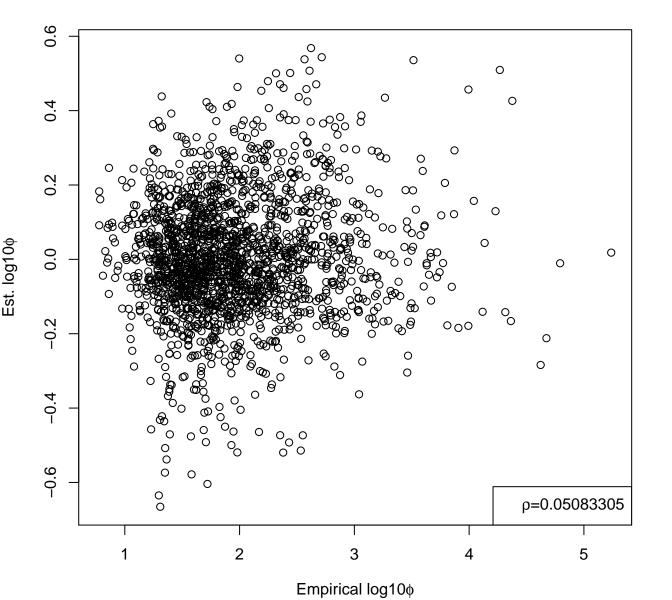
MURI\_101, GSM2469669, 8, exponential, glucose, 0.8, baseMg, 5, baseNa, 7, glucose\_time\_course



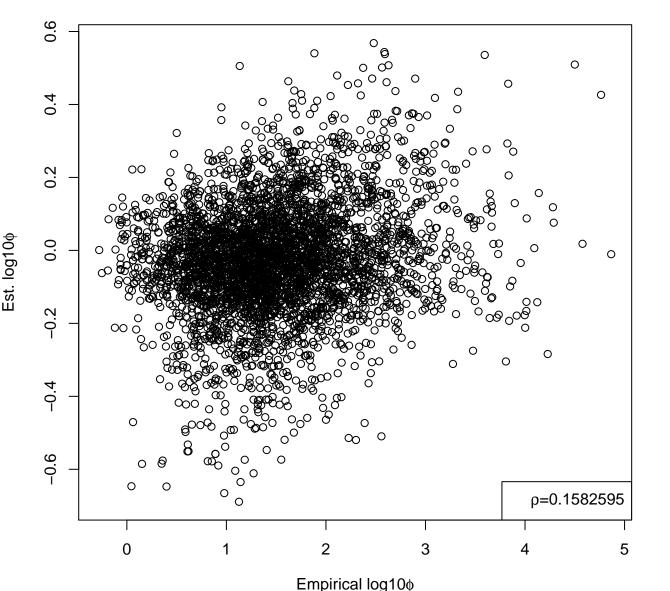
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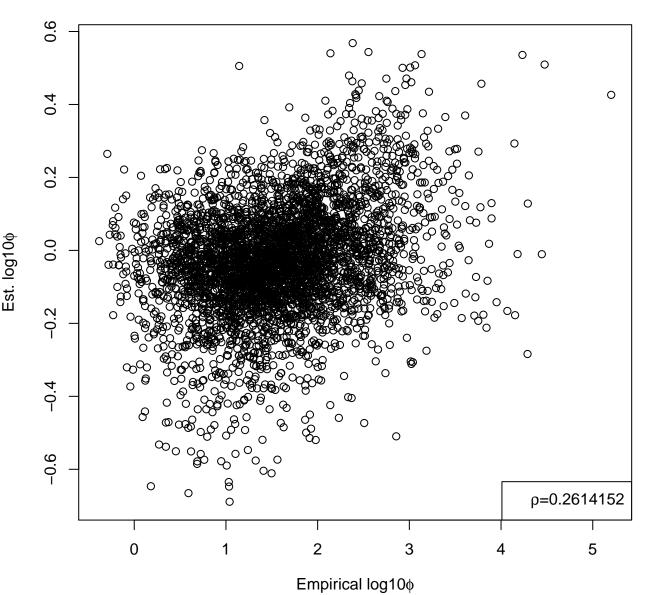
MURI\_103, GSM2469671, 48, stationary, glucose, 0.8, baseMg, 5, baseNa, 7, glucose\_time\_course



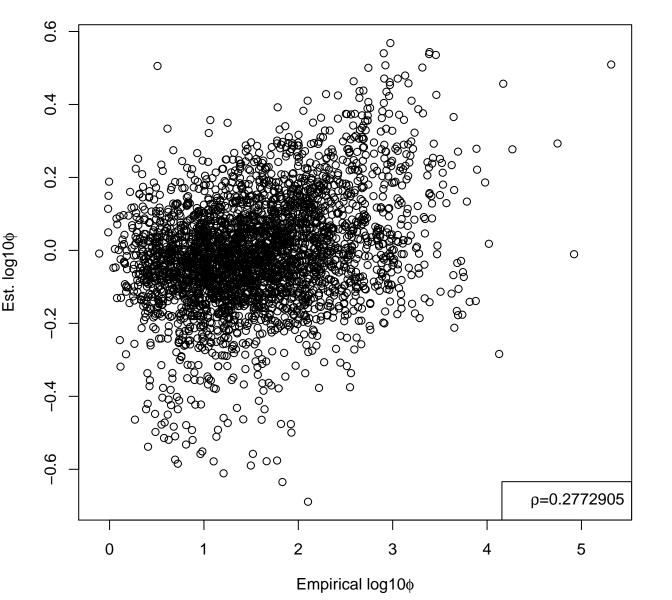
MURI\_104, GSM2469672, 168, late\_stationary, glucose, 0.8, baseMg, 5, baseNa, 7, glucose\_time\_cours



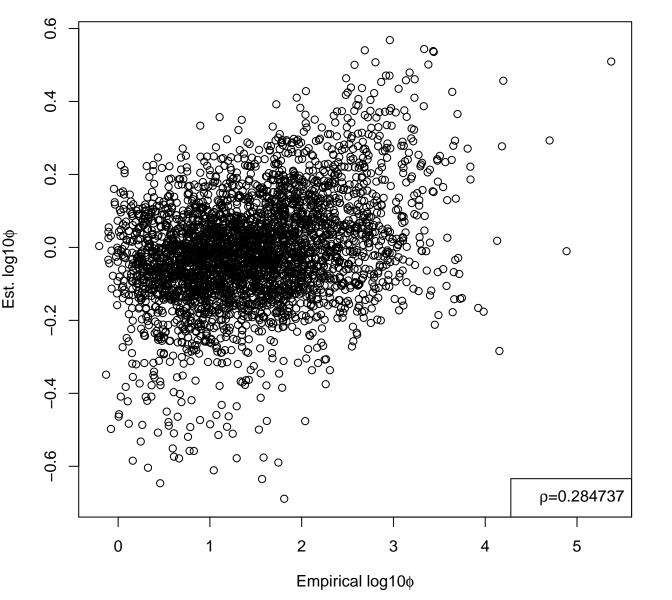
MURI\_105, GSM2469673, 336, late\_stationary, glucose, 0.8, baseMg, 5, baseNa, 7, glucose\_time\_cours



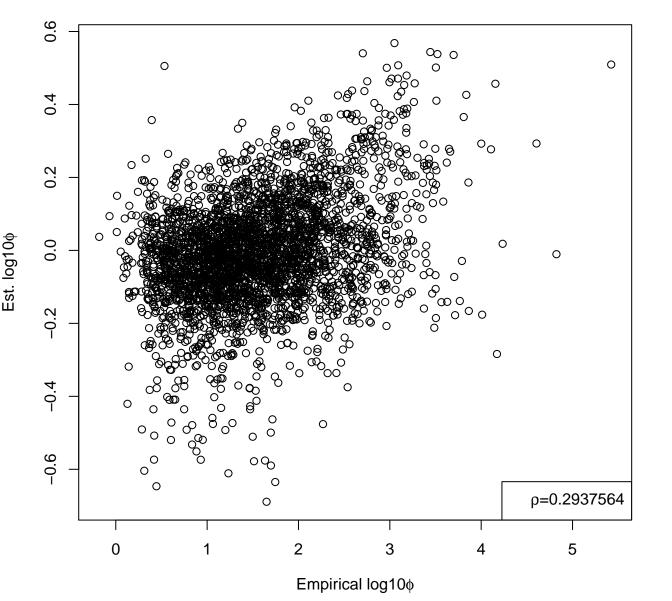
MURI\_106, GSM2469674, 5.5, exponential, glucose, 0.08, lowMg, 5, baseNa, 22, MgSO4\_stress\_high



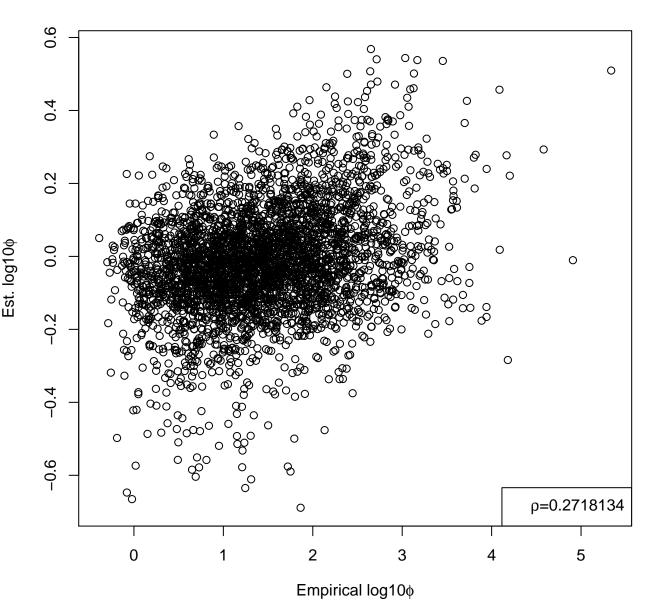
MURI\_107, GSM2469675, 5.5, exponential, glucose, 0.8, baseMg, 5, baseNa, 22, MgSO4\_stress\_high



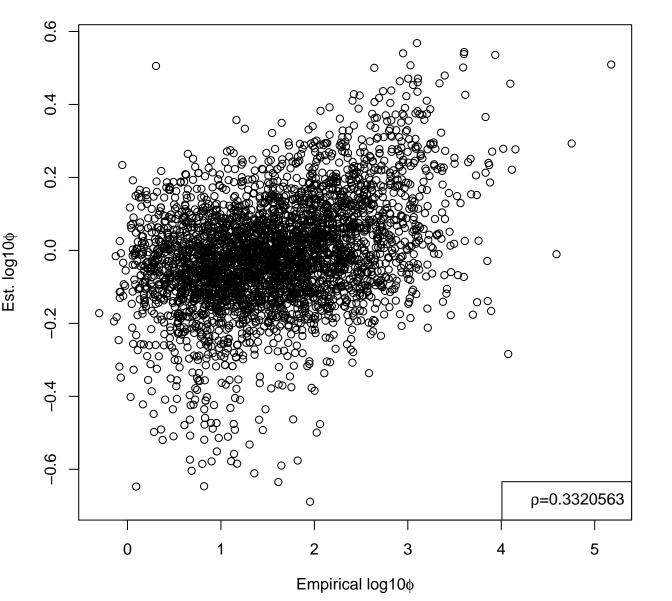
 $MURI\_108, GSM2469676, 5.5, exponential, glucose, 8, highMg, 5, baseNa, 22, MgSO4\_stress\_high$ 



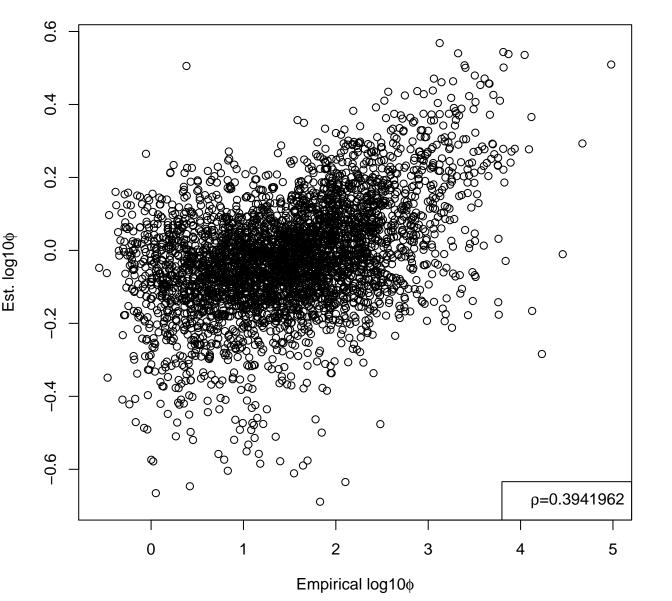
MURI\_109, GSM2469677, 5, exponential, glucose, 50, highMg, 5, baseNa, 22, MgSO4\_stress\_high



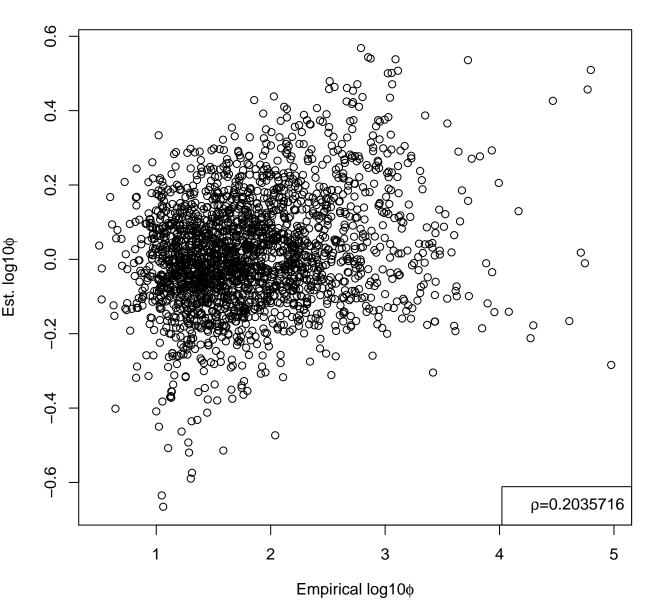
 $MURI\_110, GSM2469678, 5, exponential, glucose, 200, highMg, 5, baseNa, 22, MgSO4\_stress\_high$ 



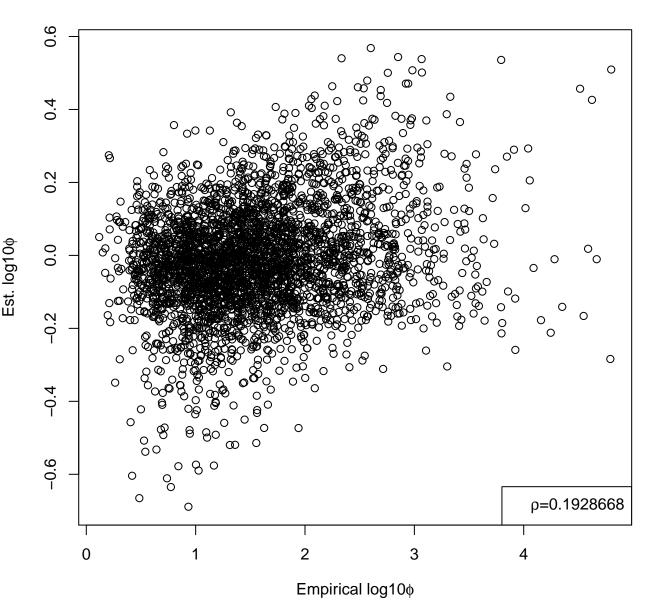
 $MURI\_111, GSM2469679, 7, exponential, glucose, 400, highMg, 5, baseNa, 22, MgSO4\_stress\_high$ 

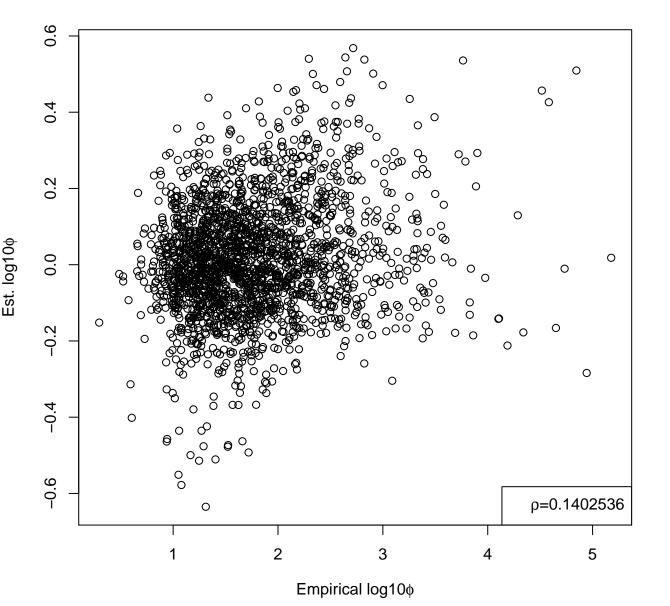


 $MURI\_112, GSM2469680, 28, stationary, glucose, 0.08, lowMg, 5, baseNa, 22, MgSO4\_stress\_high$ 

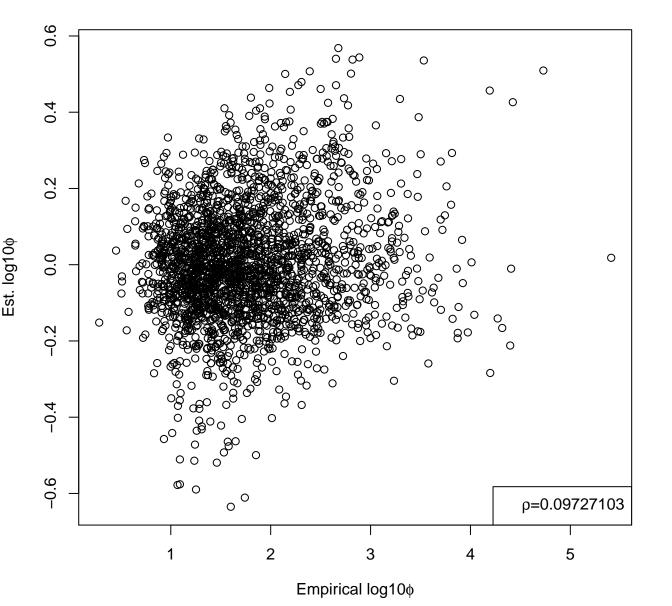


 $MURI\_113, GSM2469681, 28, stationary, glucose, 0.8, baseMg, 5, baseNa, 22, MgSO4\_stress\_high$ 

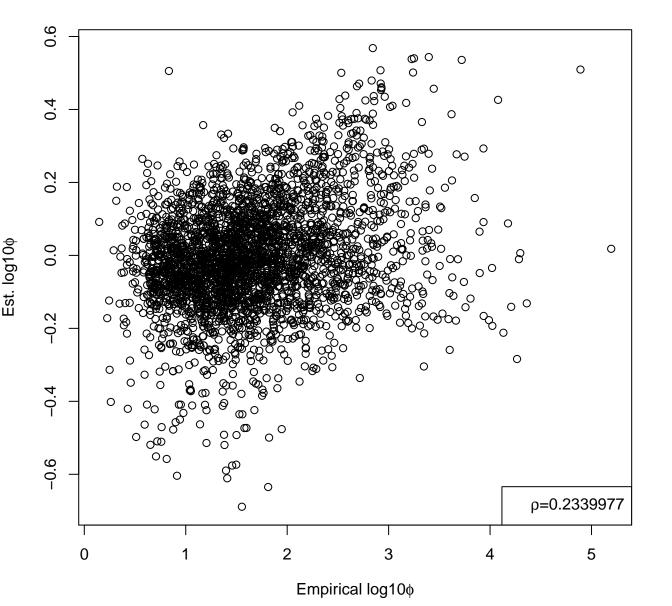




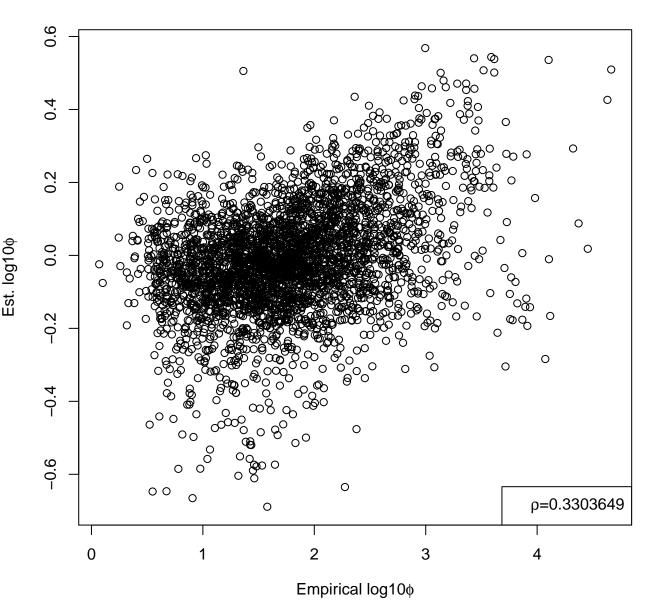
MURI\_115, GSM2469683, 28, stationary, glucose, 50, highMg, 5, baseNa, 22, MgSO4\_stress\_high



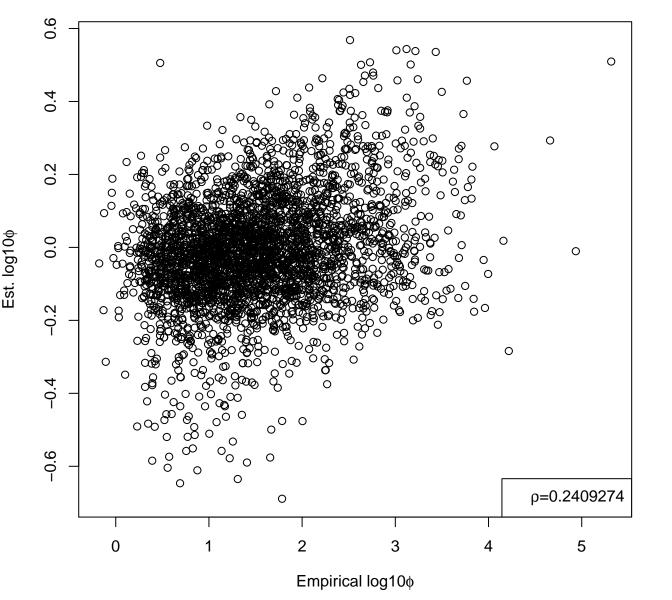
 $MURI\_116, GSM2469684, 28, stationary, glucose, 200, highMg, 5, baseNa, 22, MgSO4\_stress\_high$ 



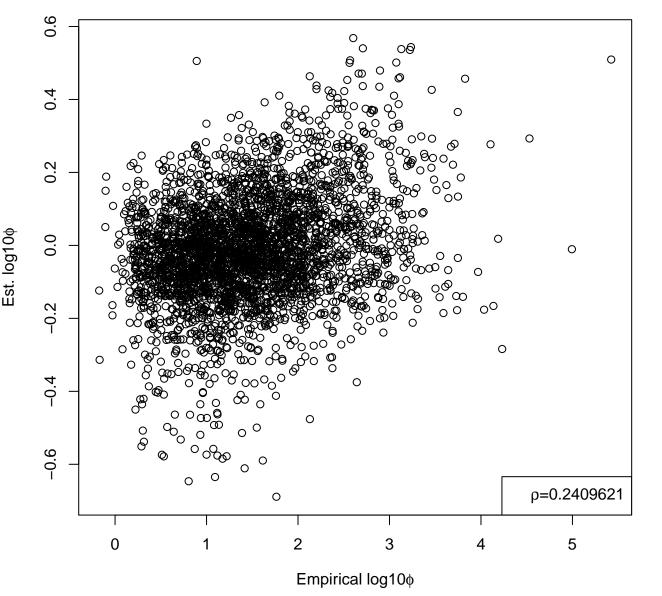
 $MURI\_117, GSM2469685, 28, stationary, glucose, 400, highMg, 5, baseNa, 22, MgSO4\_stress\_high$ 



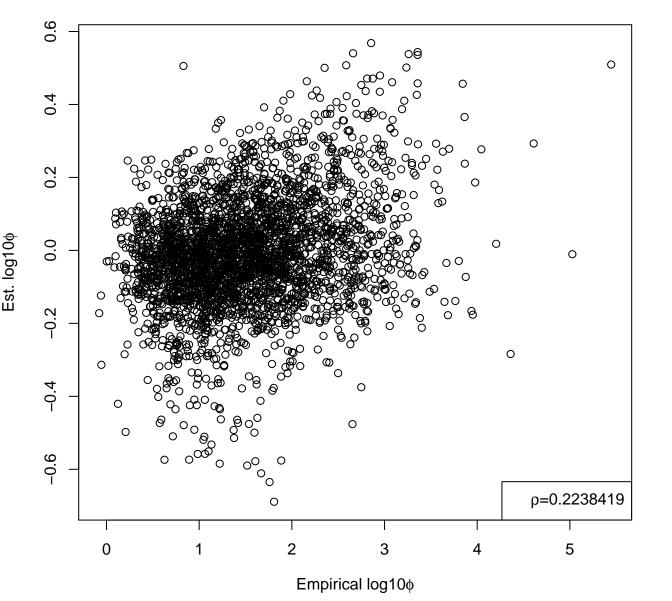
MURI\_118, GSM2469686, 5.5, exponential, glucose, 0.08, lowMg, 5, baseNa, 23, MgSO4\_stress\_high



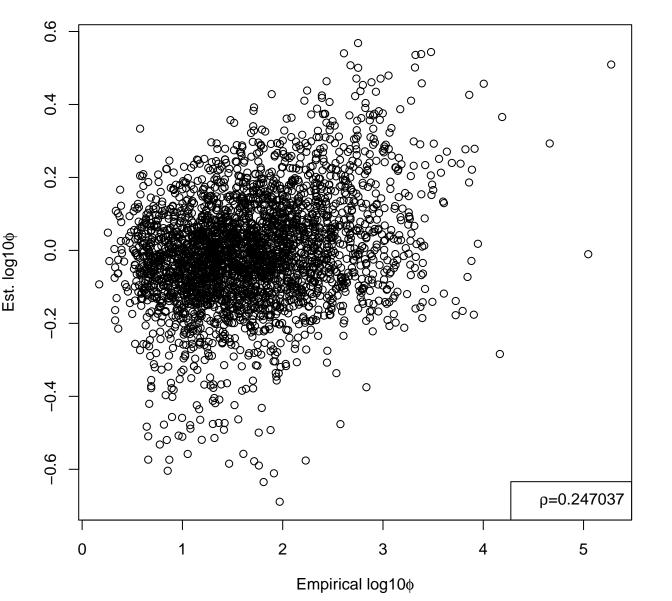
MURI\_119, GSM2469687, 5.5, exponential, glucose, 0.8, baseMg, 5, baseNa, 23, MgSO4\_stress\_high



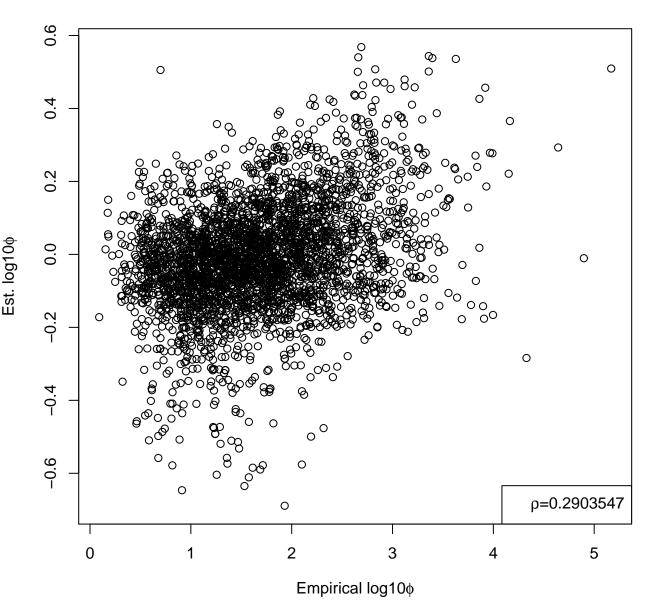
 $MURI\_120, GSM2469688, 5.5, exponential, glucose, 8, highMg, 5, baseNa, 23, MgSO4\_stress\_high$ 



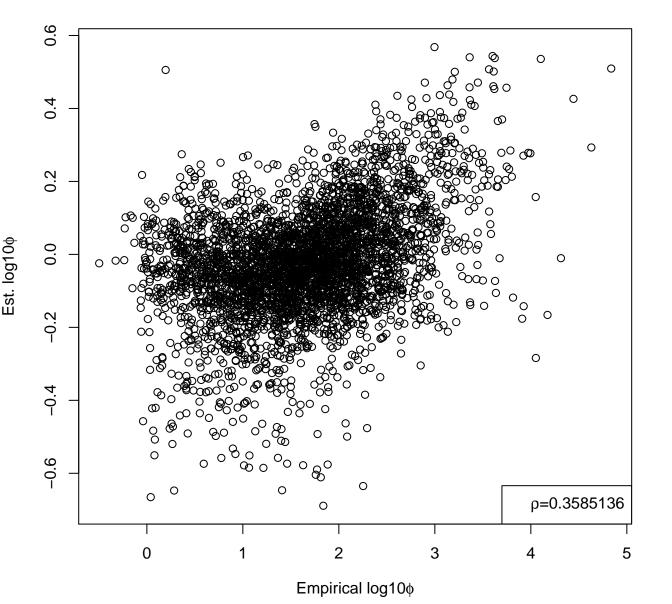
MURI\_121, GSM2469689, 5, exponential, glucose, 50, highMg, 5, baseNa, 23, MgSO4\_stress\_high



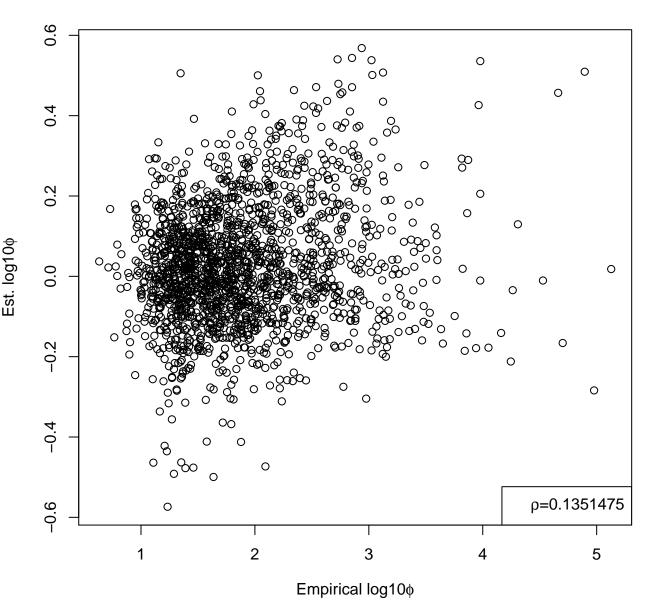
 $MURI\_122, GSM2469690, 5, exponential, glucose, 200, highMg, 5, baseNa, 23, MgSO4\_stress\_high$ 



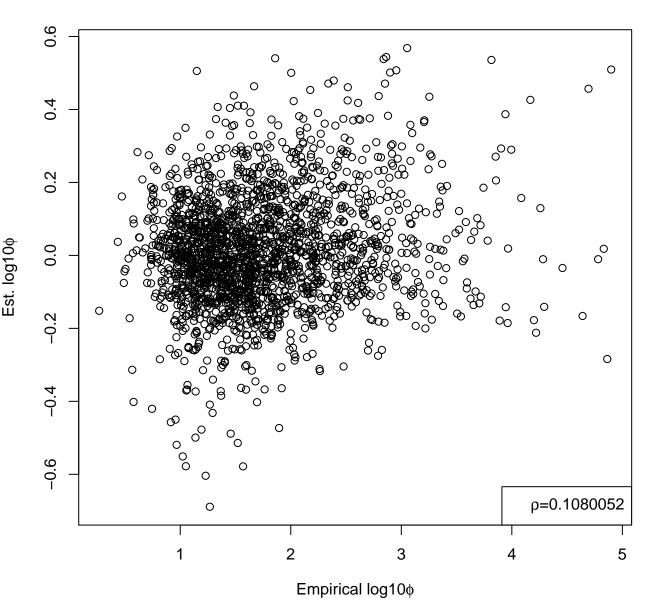
 $MURI\_123, GSM2469691, 7, exponential, glucose, 400, highMg, 5, baseNa, 23, MgSO4\_stress\_high$ 

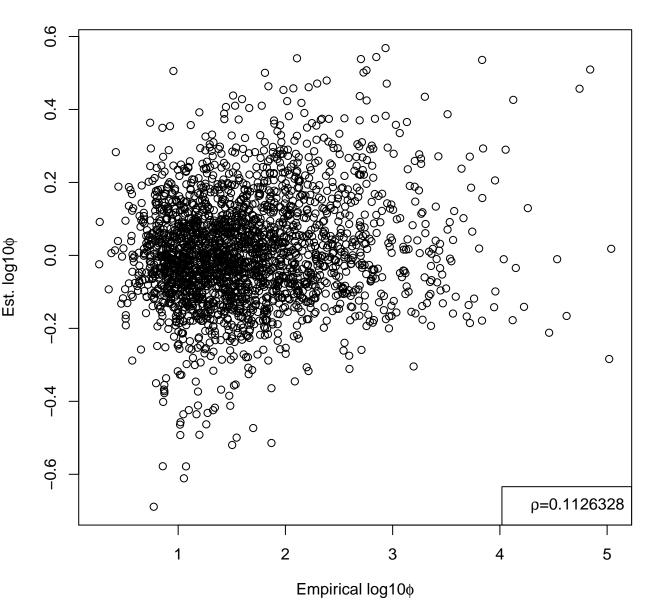


MURI\_124, GSM2469692, 28, stationary, glucose, 0.08, lowMg, 5, baseNa, 23, MgSO4\_stress\_high

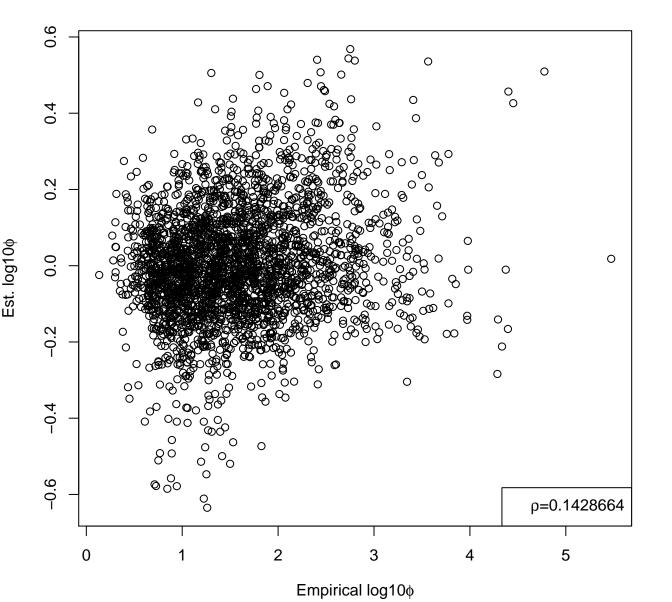


 $MURI\_125, GSM2469693, 28, stationary, glucose, 0.8, baseMg, 5, baseNa, 23, MgSO4\_stress\_high$ 

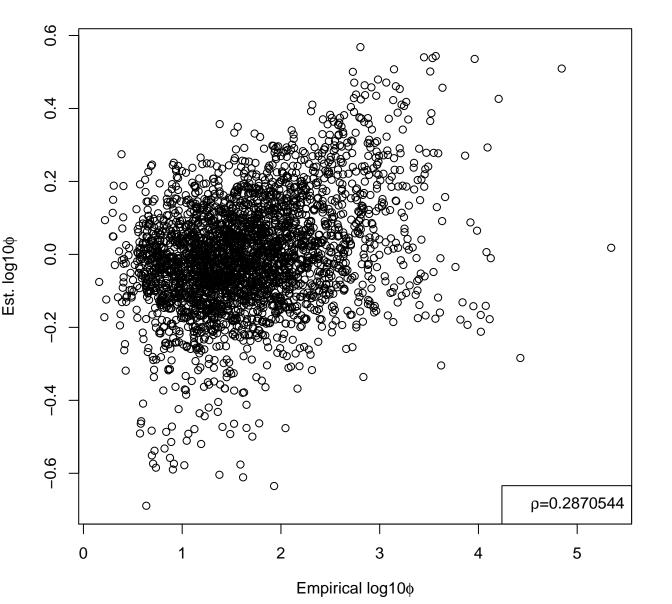




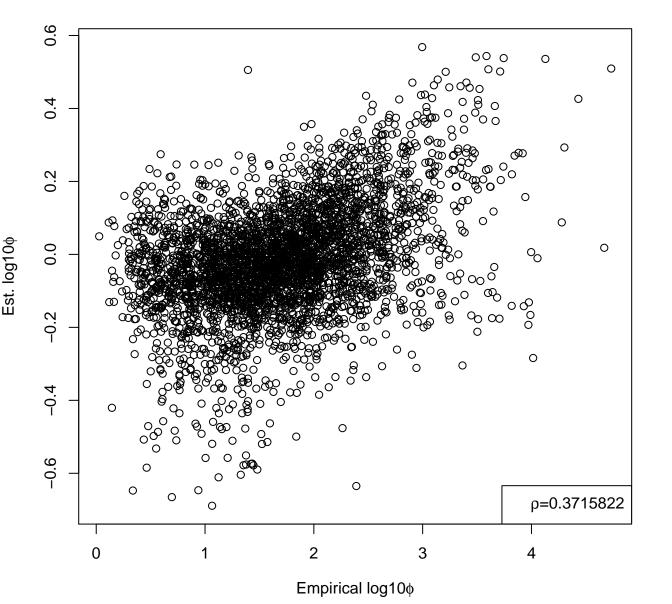
MURI\_127, GSM2469695, 28, stationary, glucose, 50, highMg, 5, baseNa, 23, MgSO4\_stress\_high



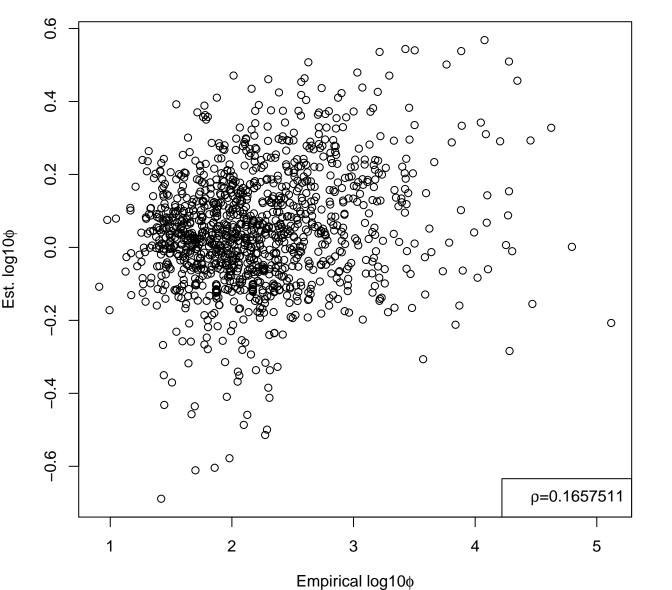
 $MURI\_128, GSM2469696, 28, stationary, glucose, 200, highMg, 5, baseNa, 23, MgSO4\_stress\_high$ 



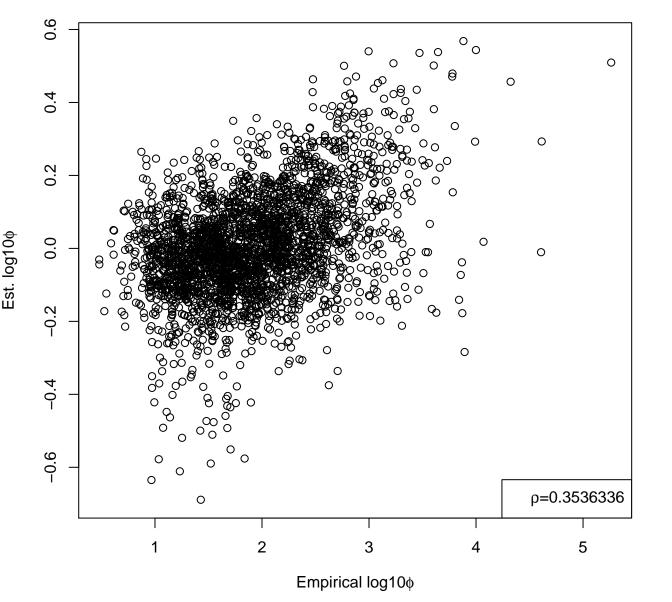
 $MURI\_129, GSM2469697, 28, stationary, glucose, 400, highMg, 5, baseNa, 23, MgSO4\_stress\_high$ 



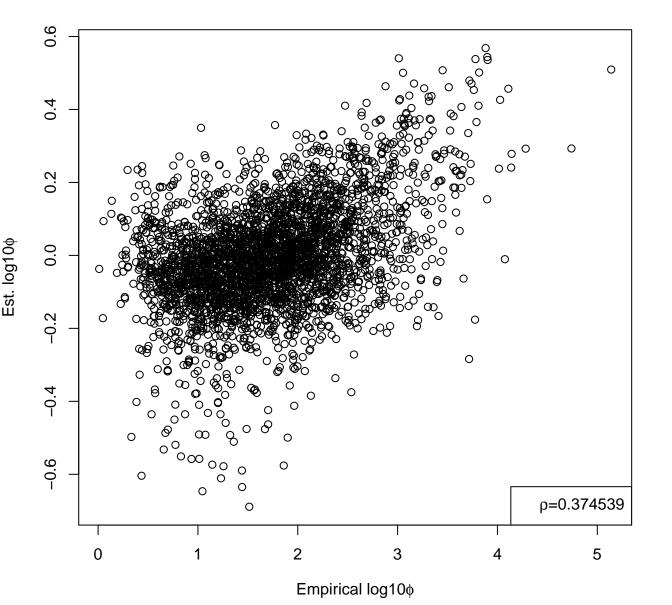




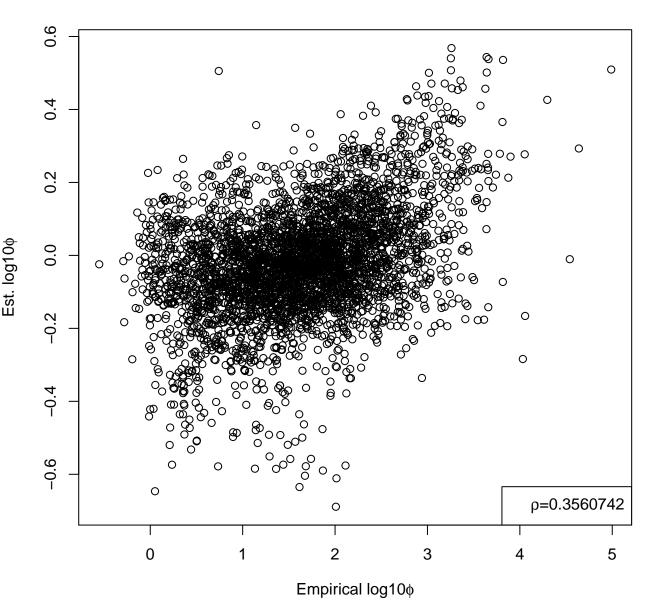
MURI\_131, GSM2469699, 5.5, exponential, glucose, 0.8, baseMg, 5, baseNa, 24, MgSO4\_stress\_high



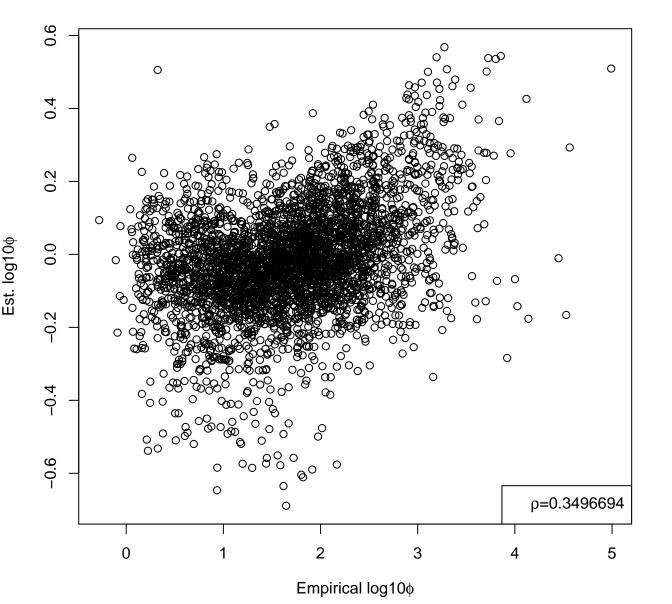
 $MURI\_132, GSM2469700, 5.5, exponential, glucose, 8, highMg, 5, baseNa, 24, MgSO4\_stress\_high$ 



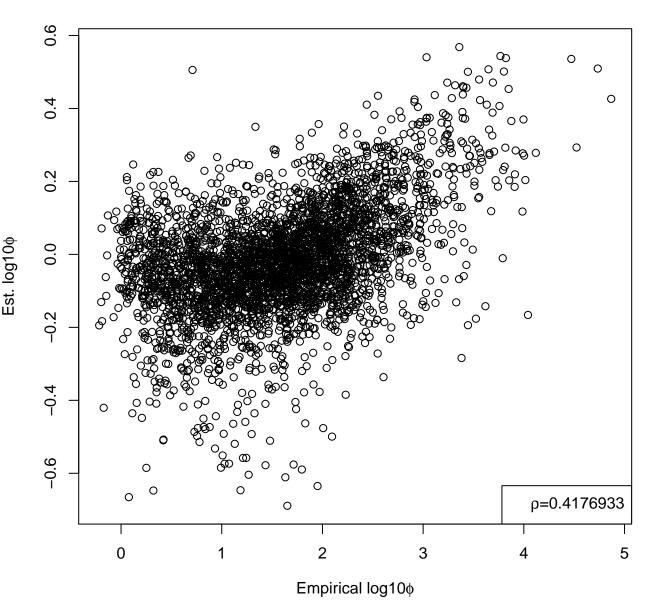
MURI\_133, GSM2469701, 5, exponential, glucose, 50, highMg, 5, baseNa, 24, MgSO4\_stress\_high



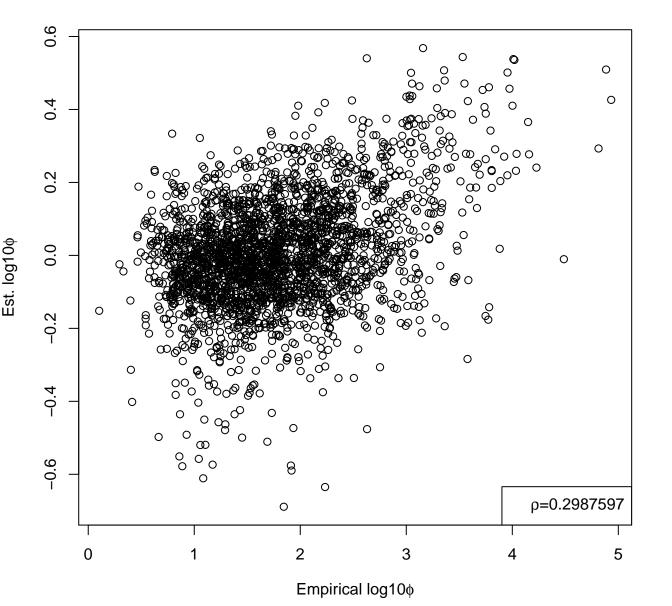
 $MURI\_134, GSM2469702, 5, exponential, glucose, 200, highMg, 5, baseNa, 24, MgSO4\_stress\_high$ 



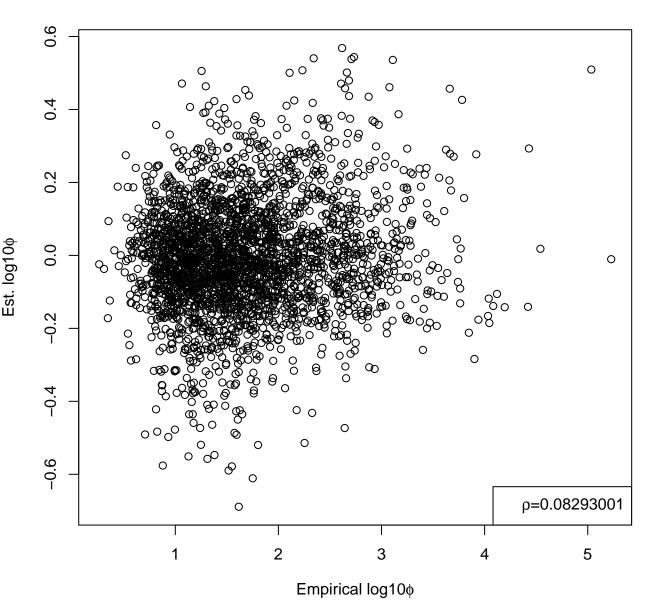
 $MURI\_135, GSM2469703, 7, exponential, glucose, 400, highMg, 5, baseNa, 24, MgSO4\_stress\_high$ 

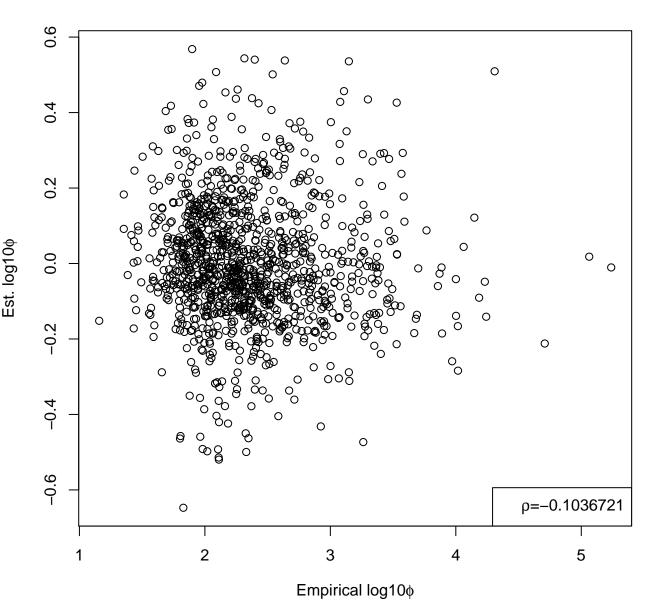


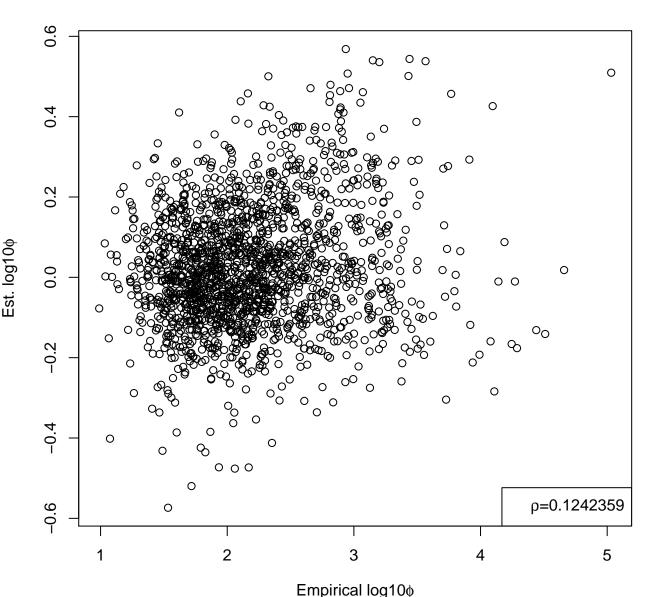
 $MURI\_136, GSM2469704, 28, stationary, glucose, 0.08, lowMg, 5, baseNa, 24, MgSO4\_stress\_high$ 



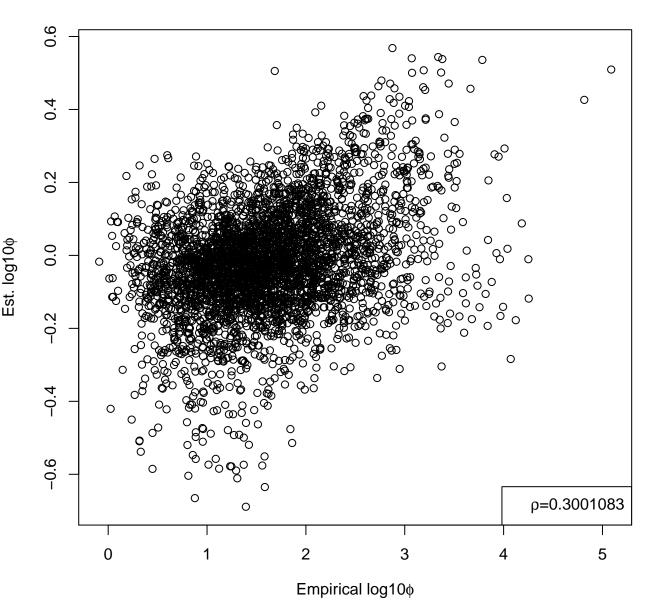
 $MURI\_137, GSM2469705, 28, stationary, glucose, 0.8, baseMg, 5, baseNa, 24, MgSO4\_stress\_high$ 



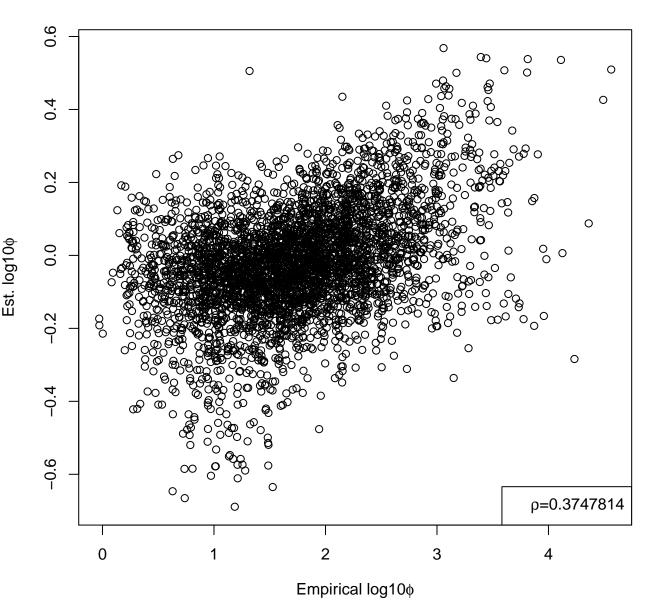




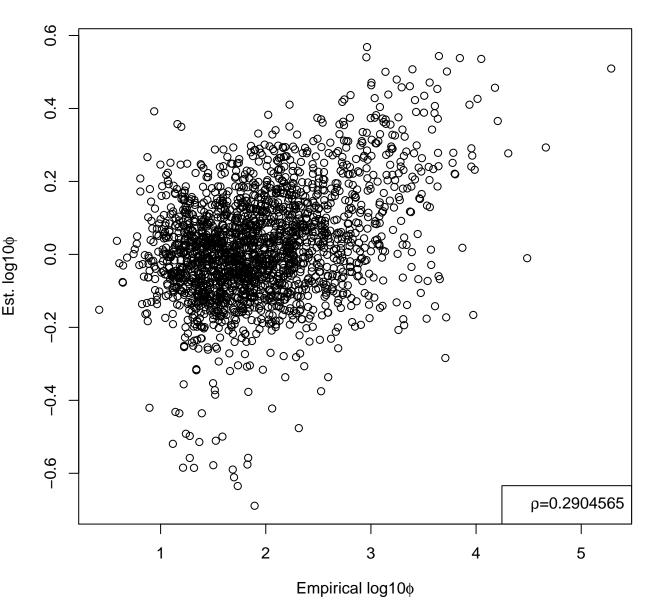
 $MURI\_140, GSM2469708, 28, stationary, glucose, 200, highMg, 5, baseNa, 24, MgSO4\_stress\_high$ 



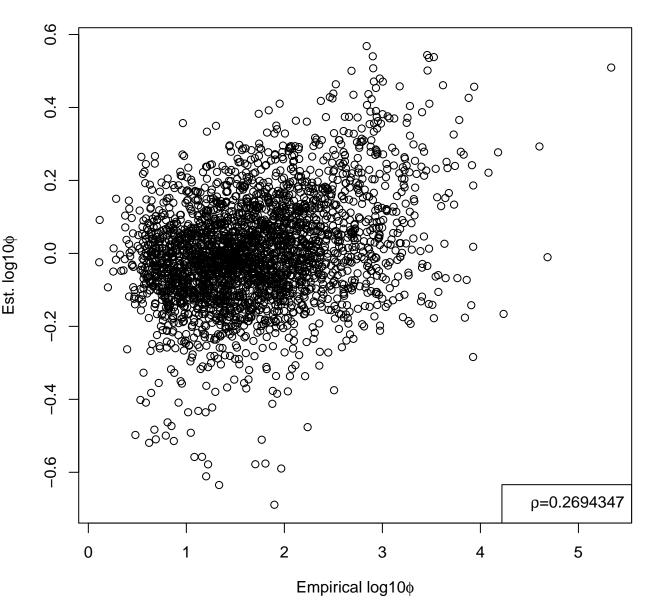
MURI\_141, GSM2469709, 28, stationary, glucose, 400, highMg, 5, baseNa, 24, MgSO4\_stress\_high



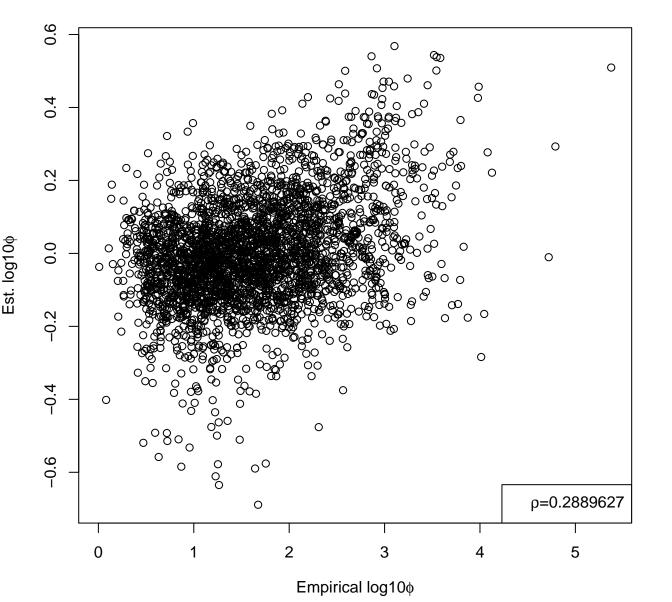
 $MURI\_142, GSM2469710, 5, exponential, glucose, 0.005, lowMg, 5, baseNa, 25, MgSO4\_stress\_lowMg, 25, MgSO4\_stress\_lowMg,$ 



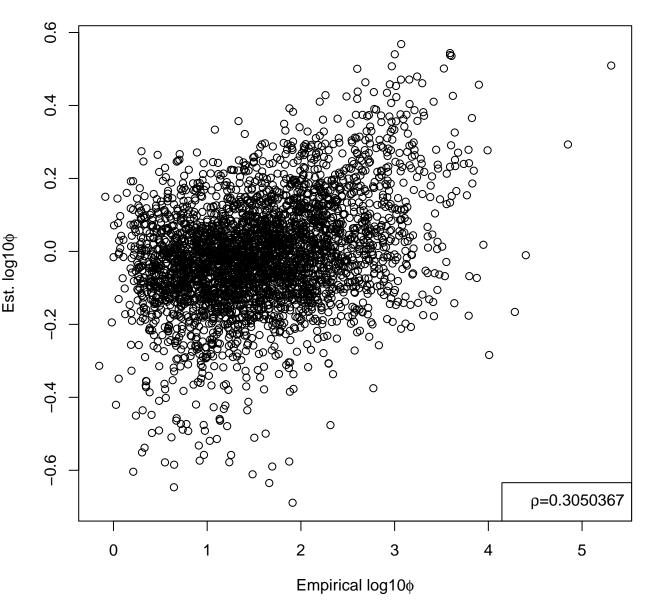
 $MURI\_143, GSM2469711, 5.5, exponential, glucose, 0.01, lowMg, 5, baseNa, 25, MgSO4\_stress\_low$ 



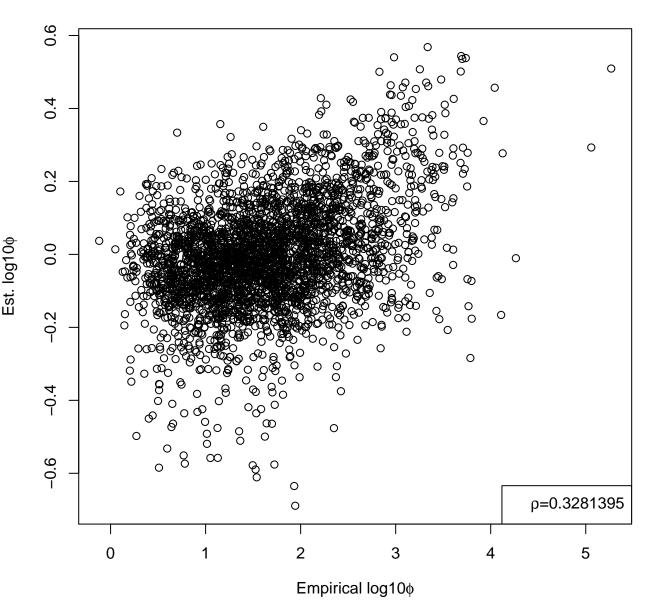
 $MURI\_144, GSM2469712, 5.5, exponential, glucose, 0.02, lowMg, 5, baseNa, 25, MgSO4\_stress\_low$ 



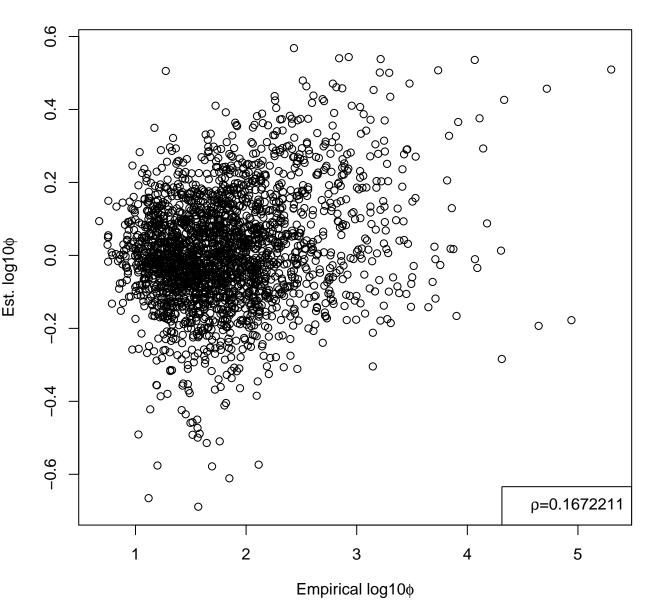
 $MURI\_145, GSM2469713, 5.5, exponential, glucose, 0.04, lowMg, 5, baseNa, 25, MgSO4\_stress\_low$ 

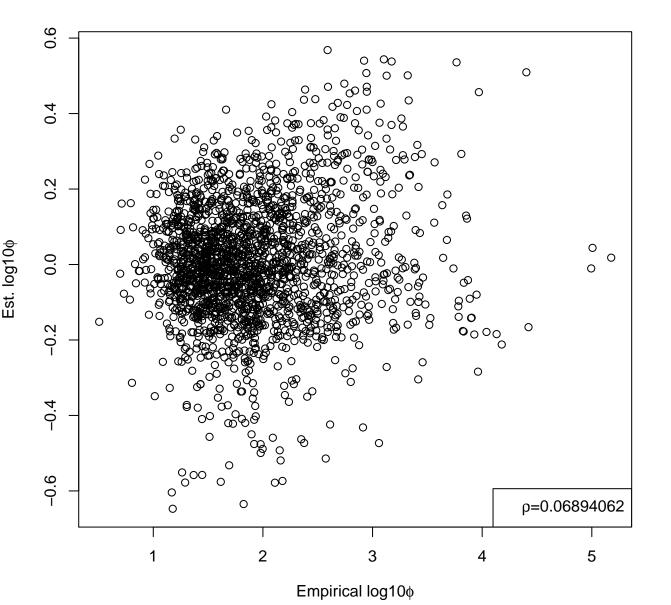


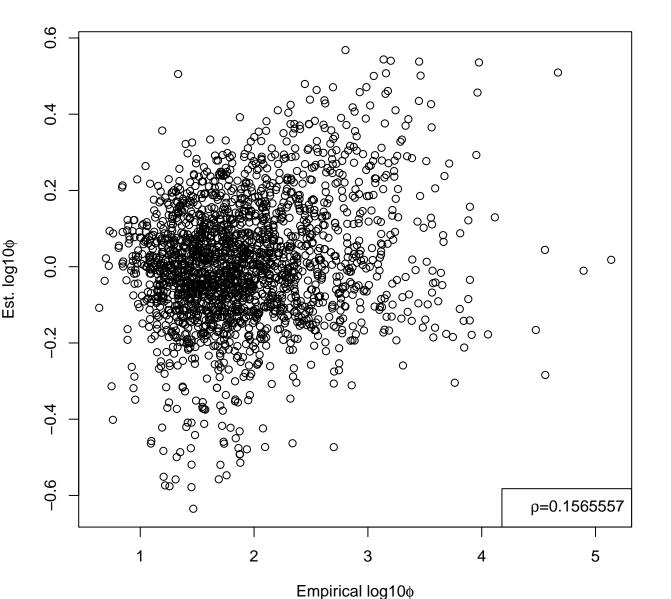
 $MURI\_146, GSM2469714, 5.5, exponential, glucose, 0.08, lowMg, 5, baseNa, 25, MgSO4\_stress\_low$ 

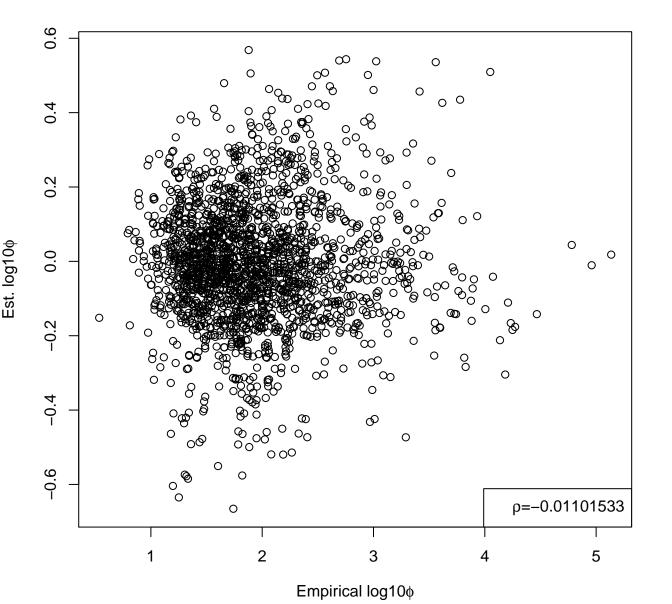


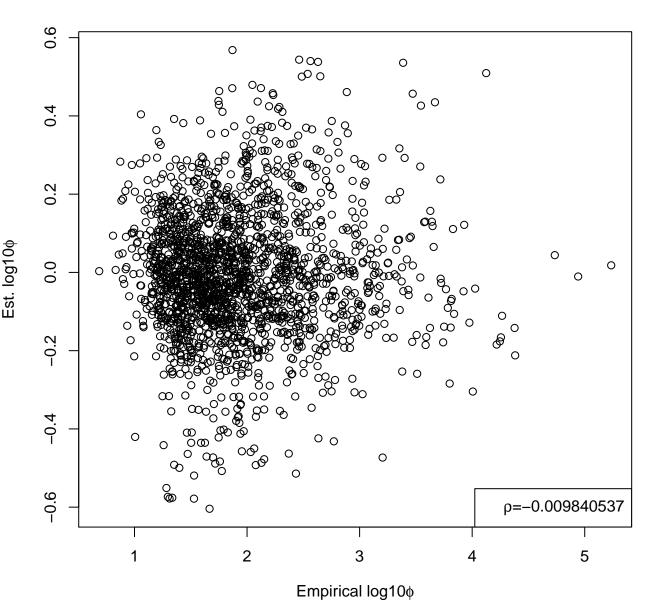
MURI\_147, GSM2469715, 26, stationary, glucose, 0.005, lowMg, 5, baseNa, 25, MgSO4\_stress\_low

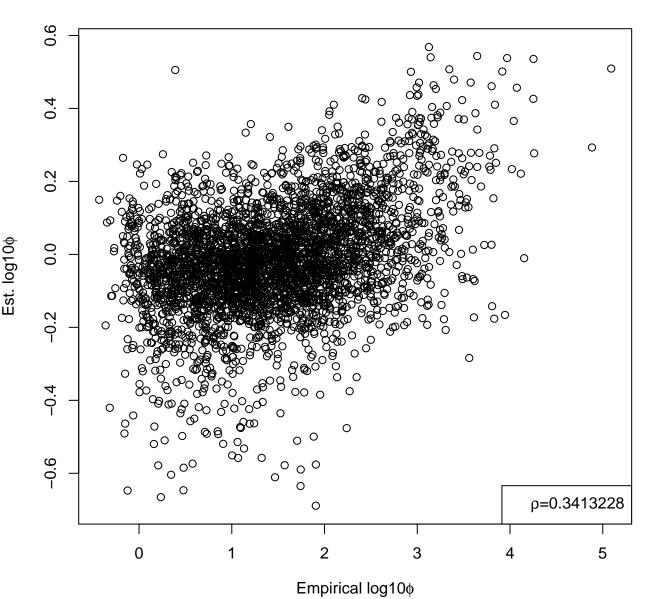




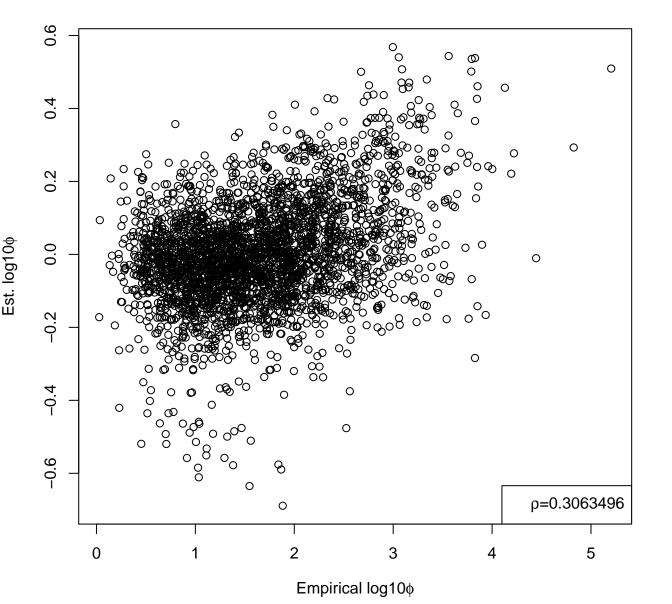




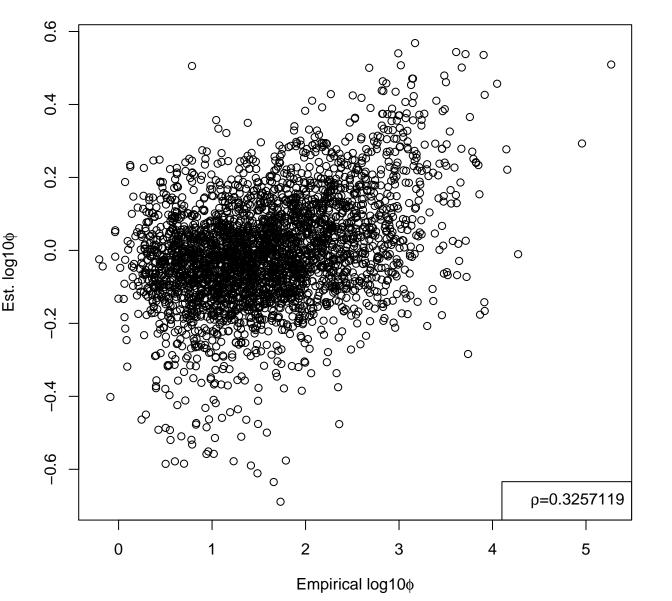




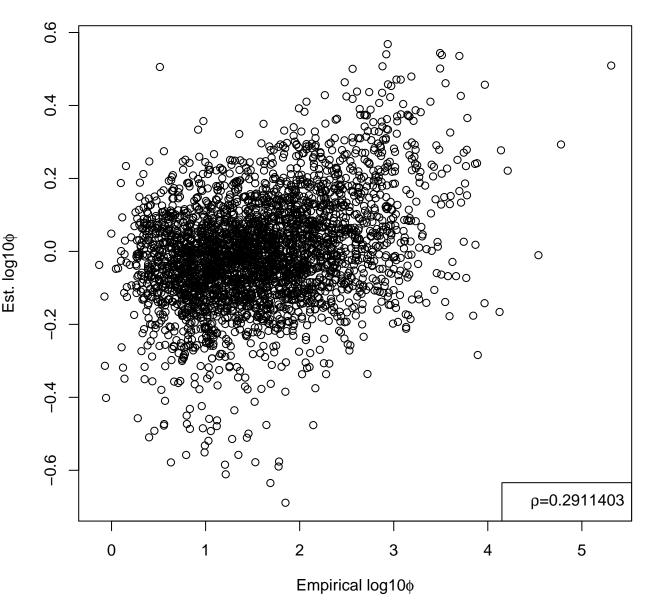
 $MURI\_153, GSM2469721, 5.5, exponential, glucose, 0.01, lowMg, 5, baseNa, 26, MgSO4\_stress\_low$ 



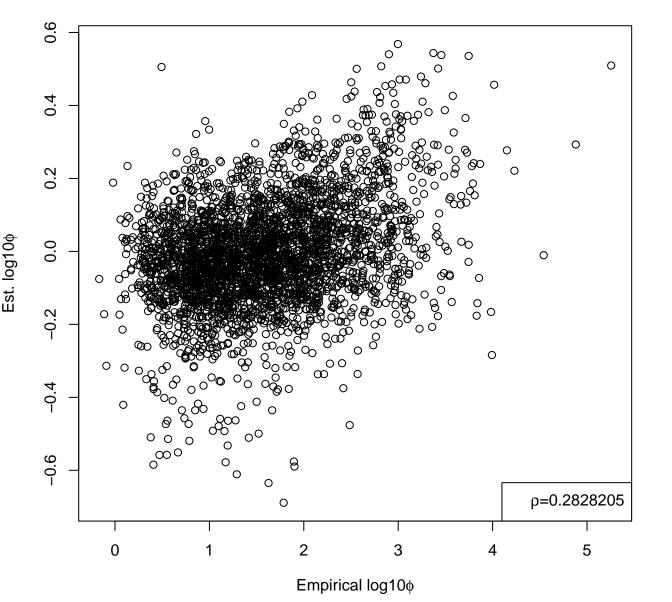
 $MURI\_154, GSM2469722, 5.5, exponential, glucose, 0.02, lowMg, 5, baseNa, 26, MgSO4\_stress\_low$ 



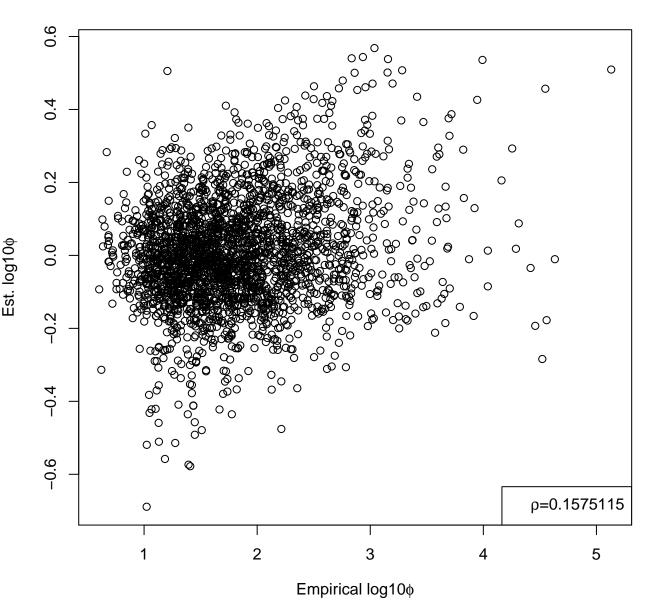
 $MURI\_155, GSM2469723, 5.5, exponential, glucose, 0.04, lowMg, 5, baseNa, 26, MgSO4\_stress\_low$ 

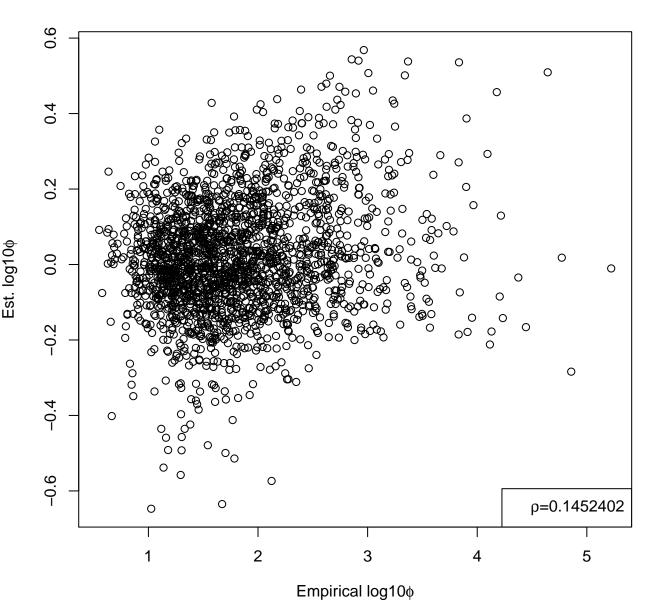


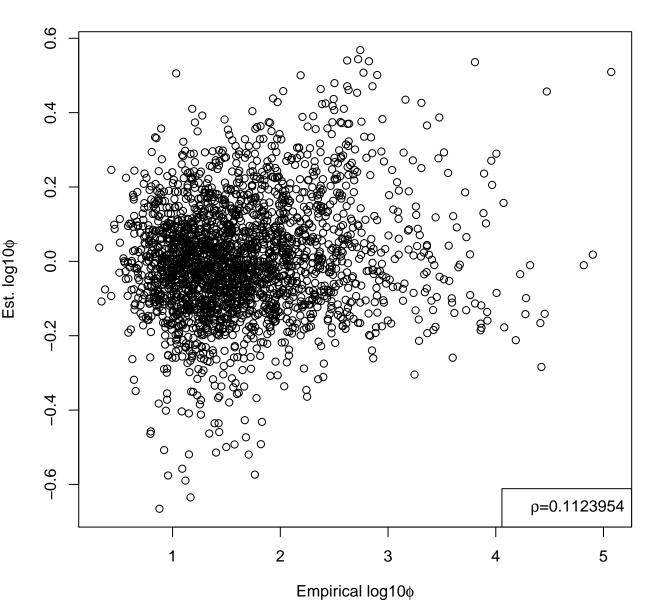
 $MURI\_156, GSM2469724, 5.5, exponential, glucose, 0.08, lowMg, 5, baseNa, 26, MgSO4\_stress\_low$ 

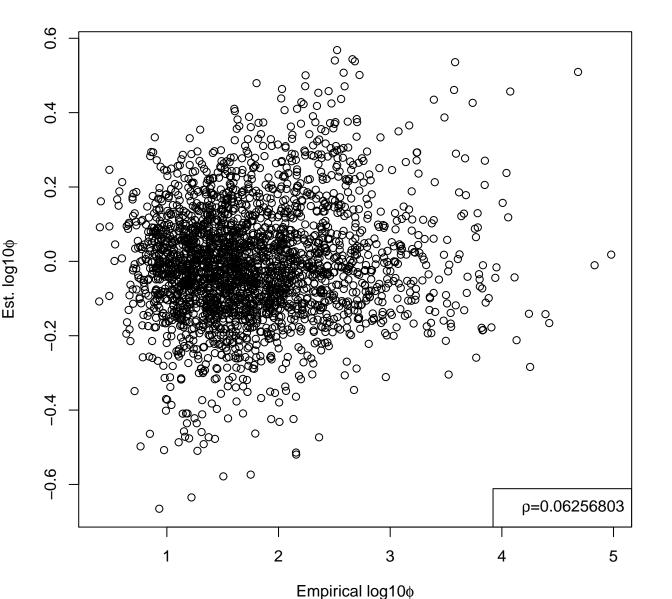


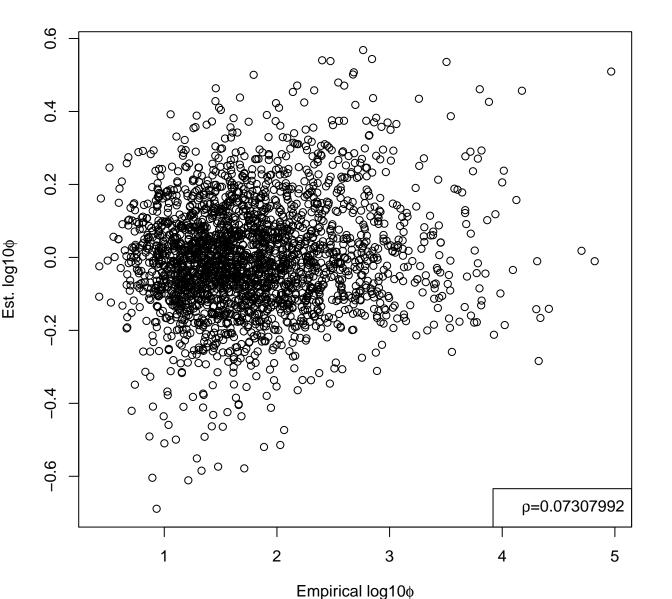
MURI\_157, GSM2469725, 26, stationary, glucose, 0.005, lowMg, 5, baseNa, 26, MgSO4\_stress\_low



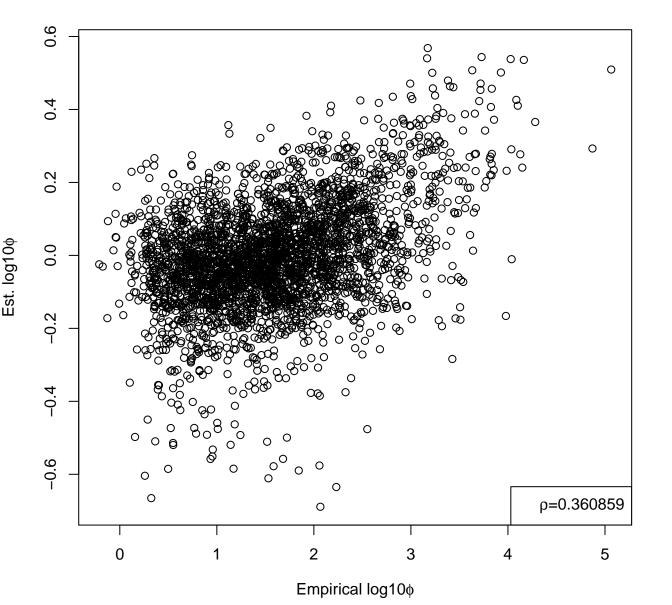




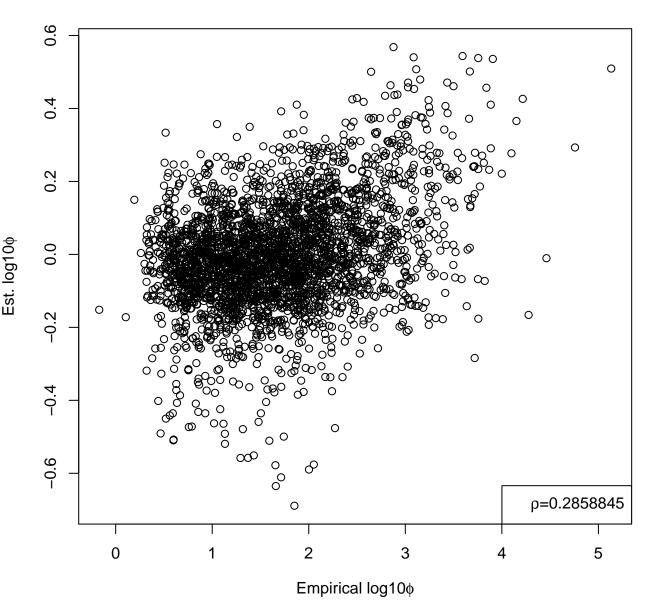




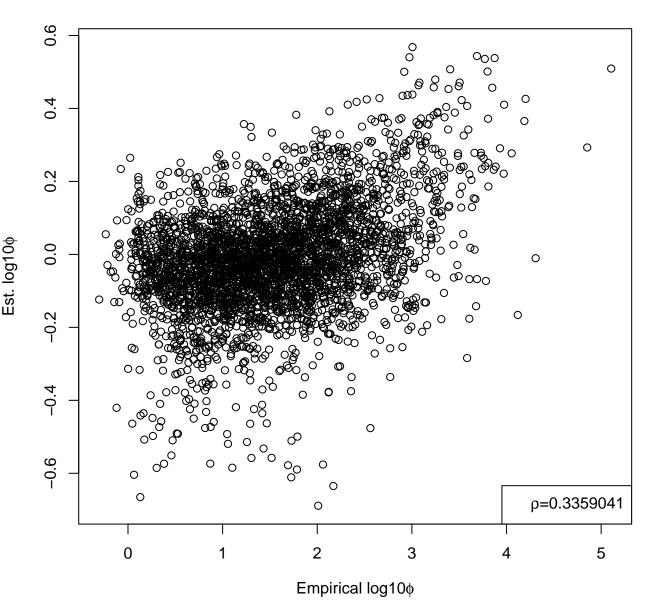
 $MURI\_162, GSM2469730, 5, exponential, glucose, 0.005, lowMg, 5, baseNa, 27, MgSO4\_stress\_low$ 



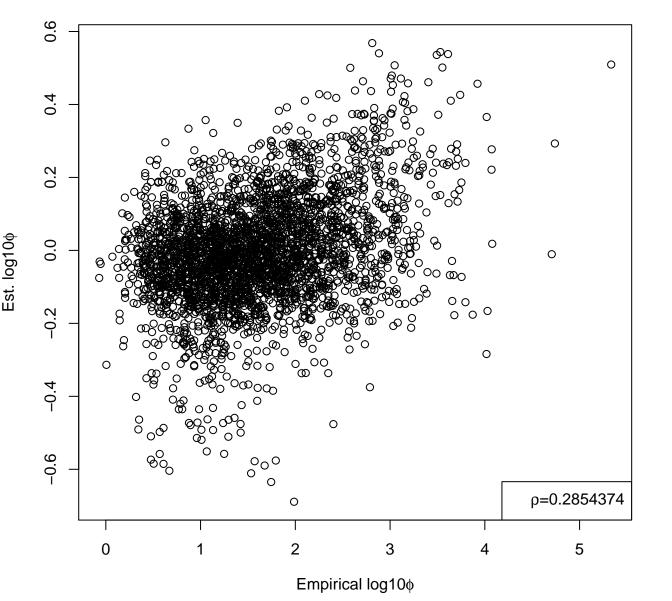
 $MURI\_163, GSM2469731, 5.5, exponential, glucose, 0.01, lowMg, 5, baseNa, 27, MgSO4\_stress\_low$ 



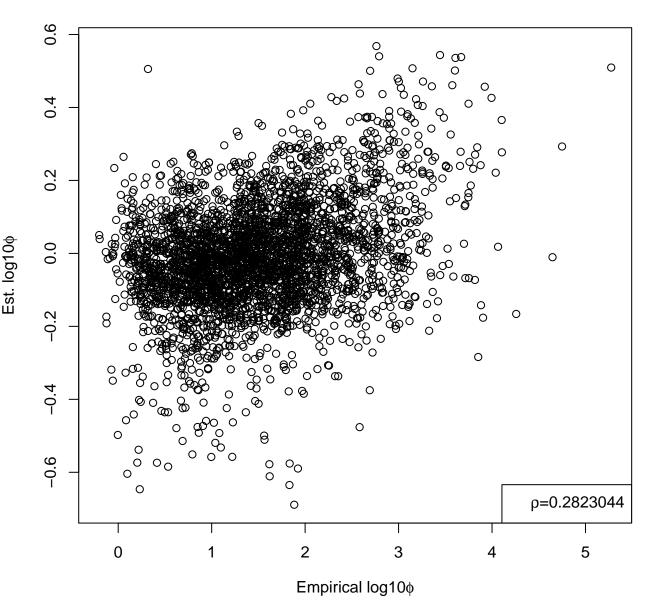
 $MURI\_164, GSM2469732, 5.5, exponential, glucose, 0.02, lowMg, 5, baseNa, 27, MgSO4\_stress\_low$ 



 $MURI\_165, GSM2469733, 5.5, exponential, glucose, 0.04, lowMg, 5, baseNa, 27, MgSO4\_stress\_low$ 



 $MURI\_166, GSM2469734, 5.5, exponential, glucose, 0.08, lowMg, 5, baseNa, 27, MgSO4\_stress\_low$ 



MURI\_167, GSM2469735, 26, stationary, glucose, 0.005, lowMg, 5, baseNa, 27, MgSO4\_stress\_low

