

0.35

0.30

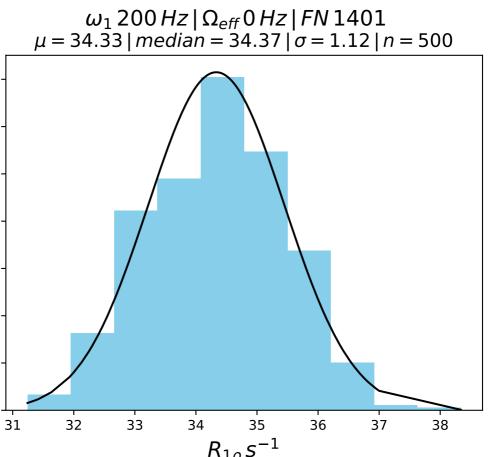
0.25

0.20

0.15

0.10

0.05



0.30

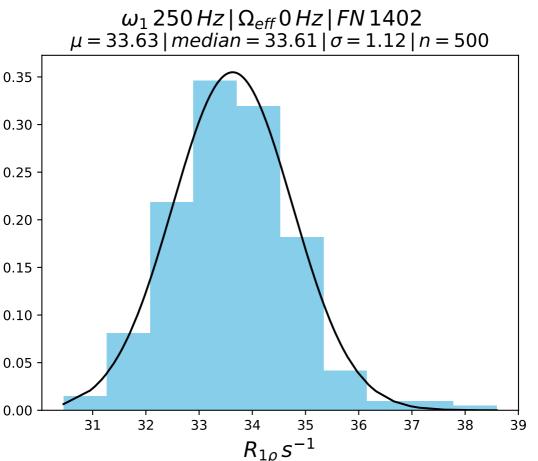
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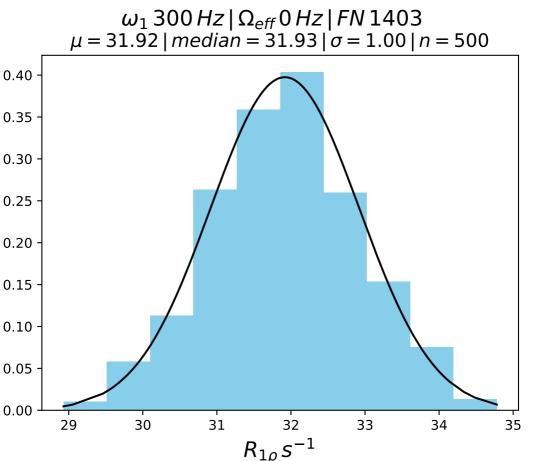
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0.15

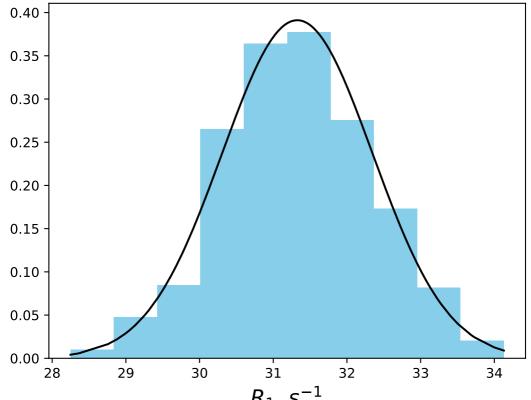
0.10

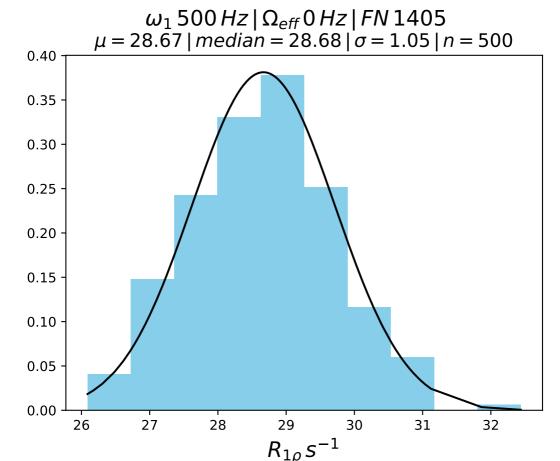
0.05

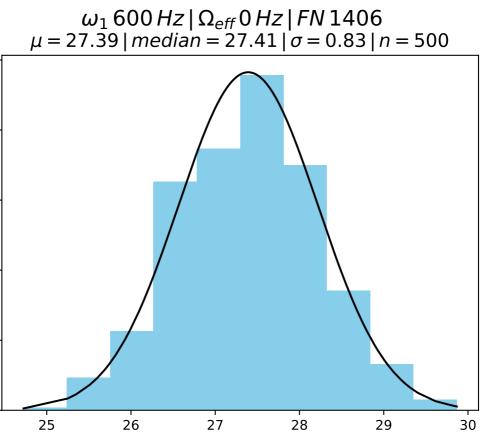




 $\omega_1 \, 400 \, Hz \, | \, \Omega_{eff} \, 0 \, Hz \, | \, FN \, 1404$ $\mu = 31.33 \, | \, median = 31.35 \, | \, \sigma = 1.02 \, | \, n = 500$





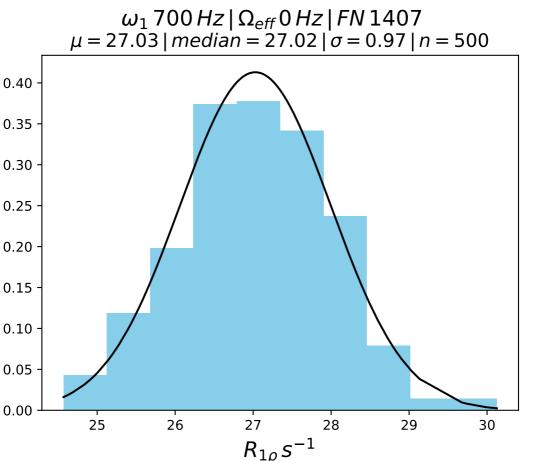


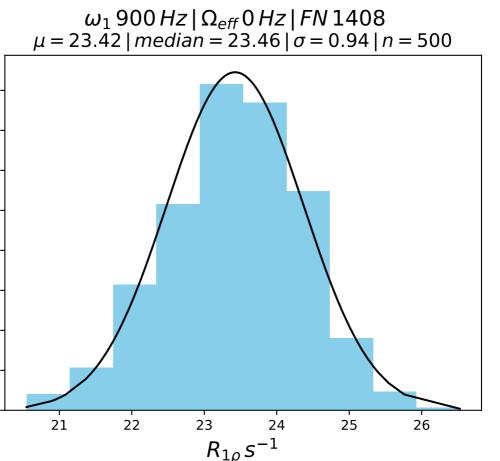
0.4

0.3

0.2

0.1





0.35

0.30

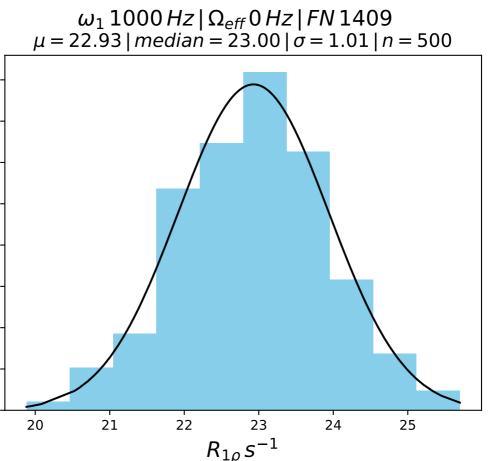
0.25

0.20

0.15

0.10

0.05



0.35

0.30

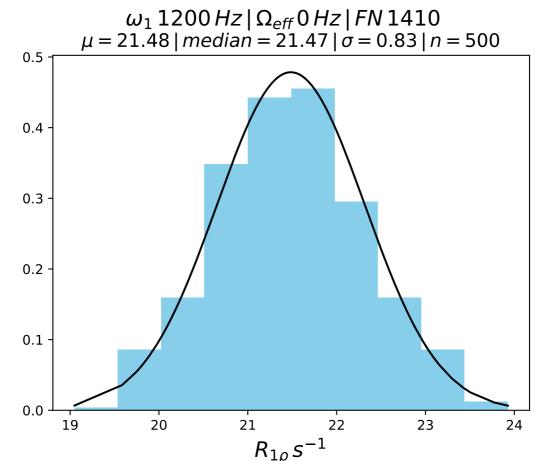
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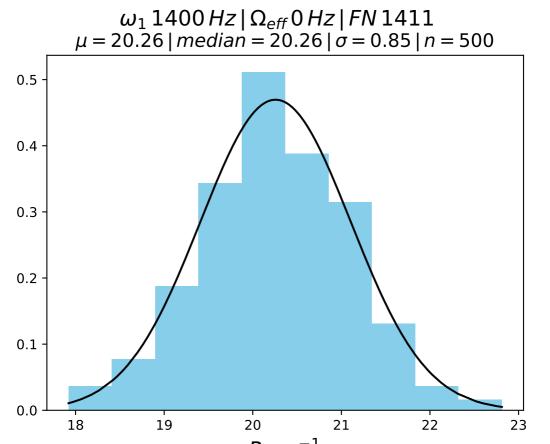
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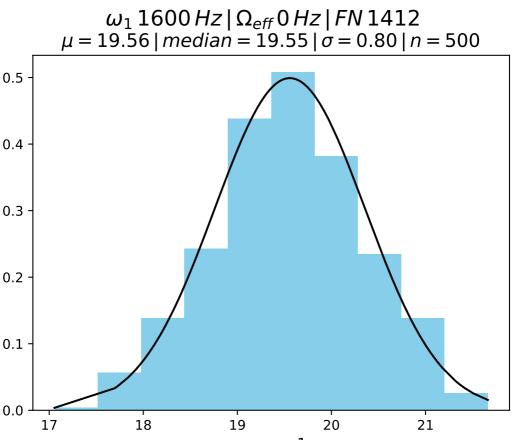
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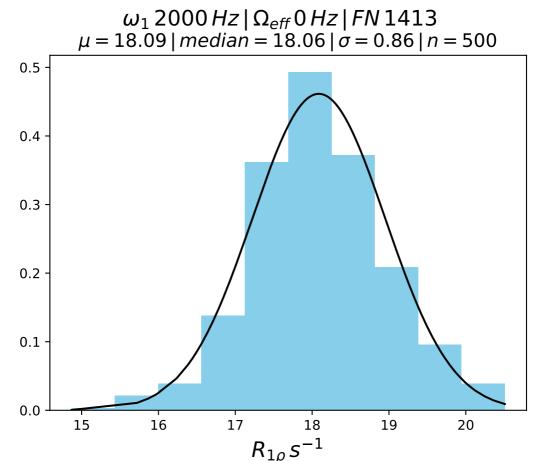
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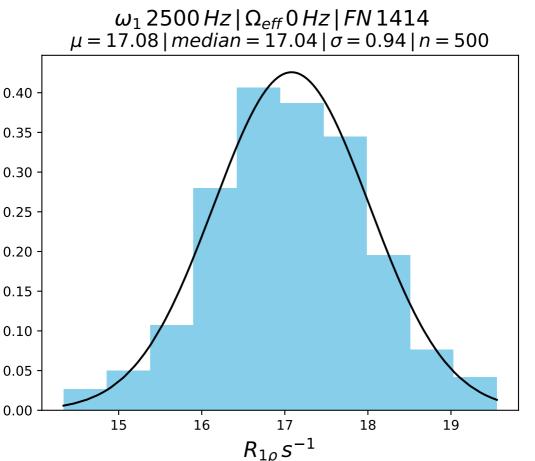
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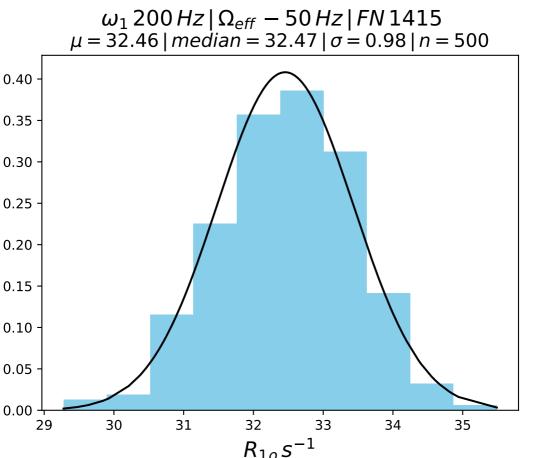


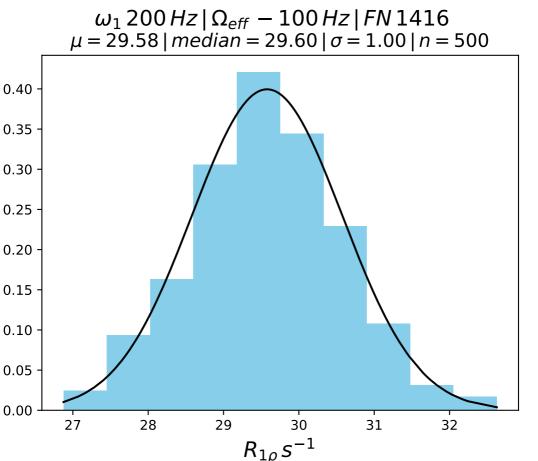










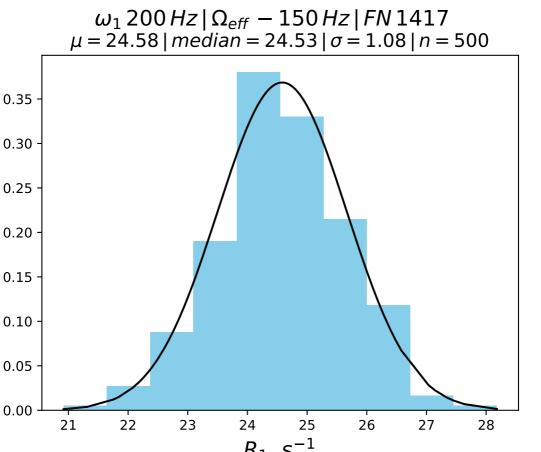


0.35

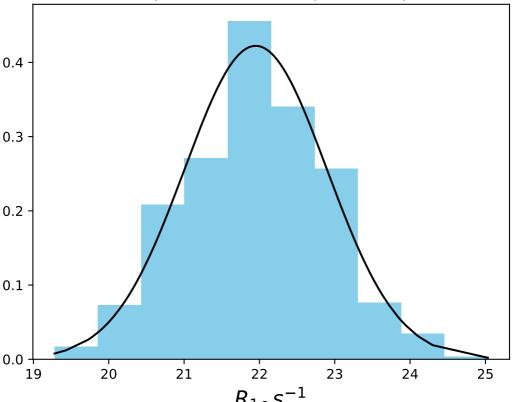
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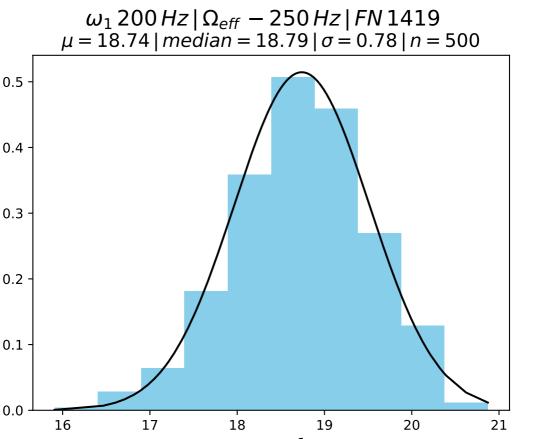
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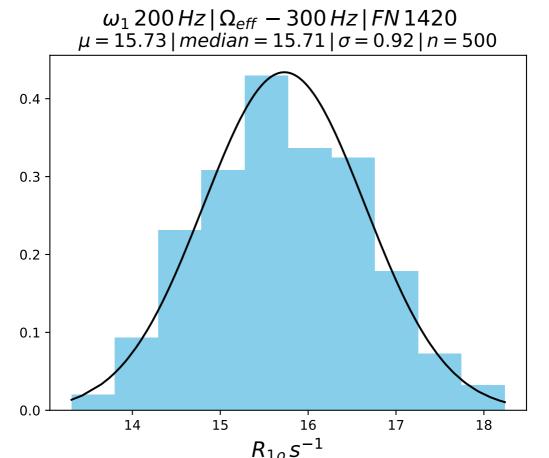
0.15

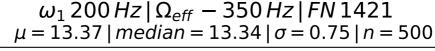


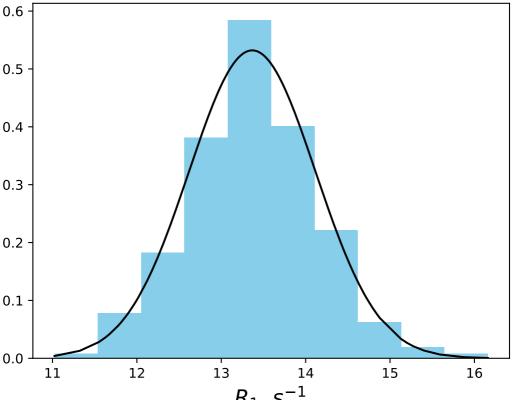
 $\omega_1 \, 200 \, Hz \, | \, \Omega_{eff} \, - \, 200 \, Hz \, | \, FN \, 1418$ $\mu = 21.95 \, | \, median = 21.95 \, | \, \sigma = 0.94 \, | \, n = 500$

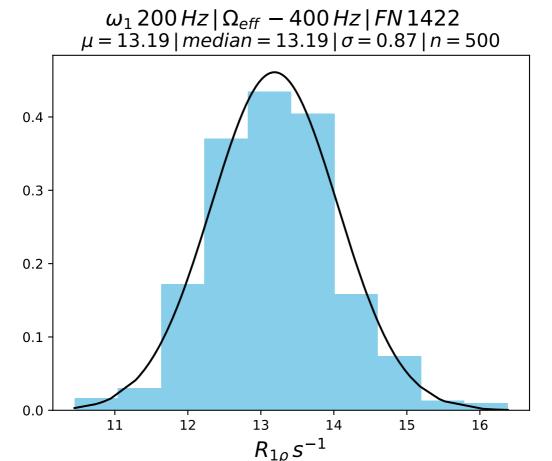


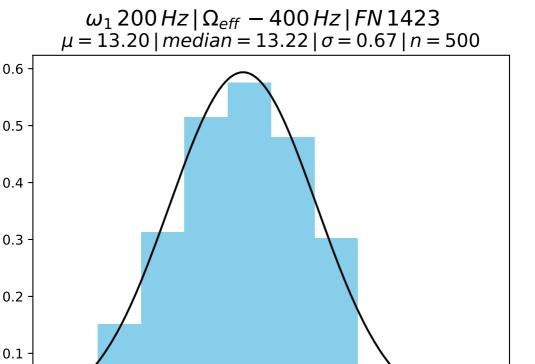








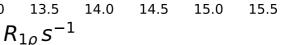


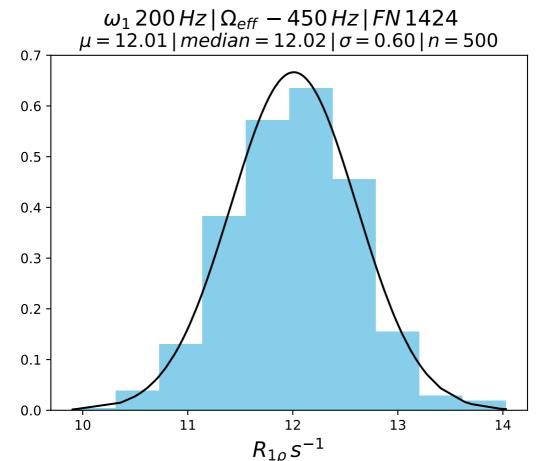


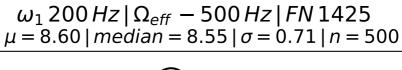
11.5

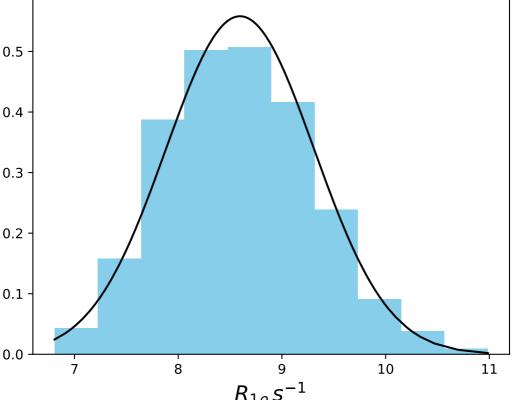
12.0

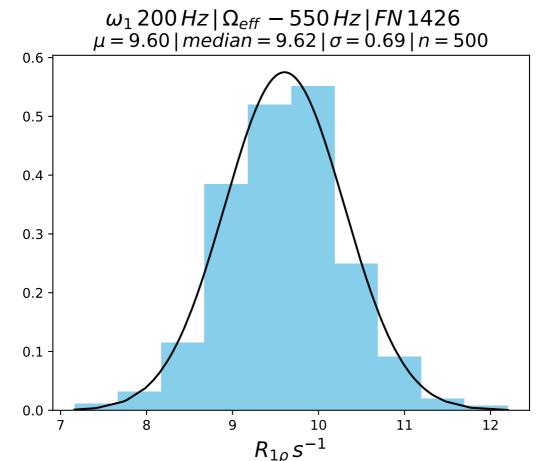
12.5

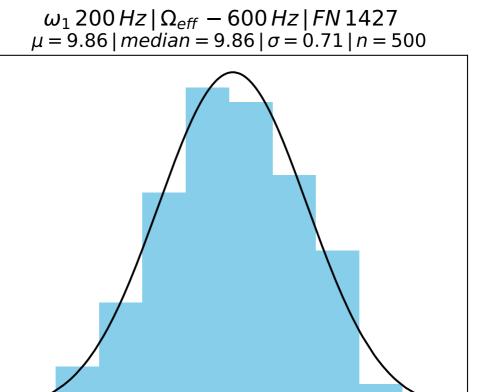












11

12

9

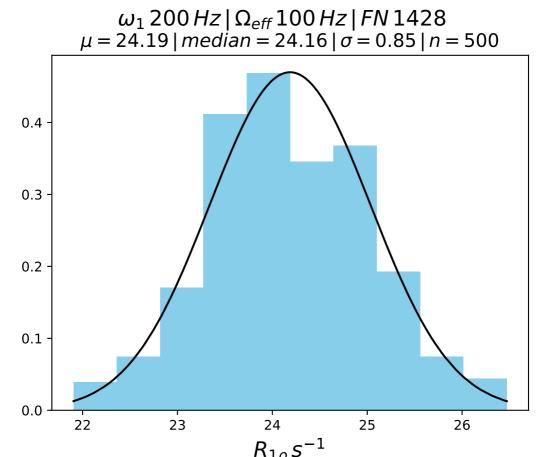
0.5

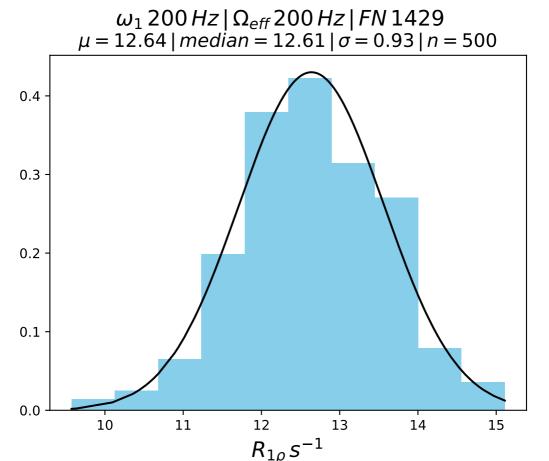
0.4

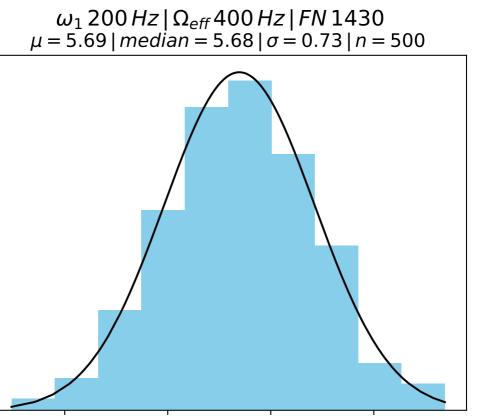
0.3

0.2

0.1







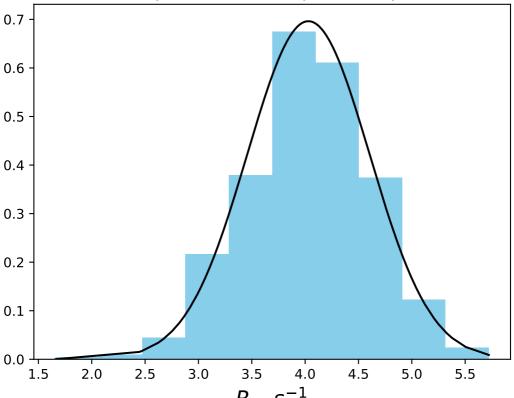
0.4

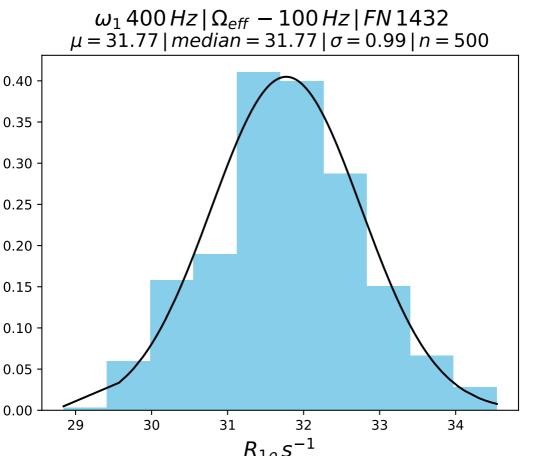
0.3

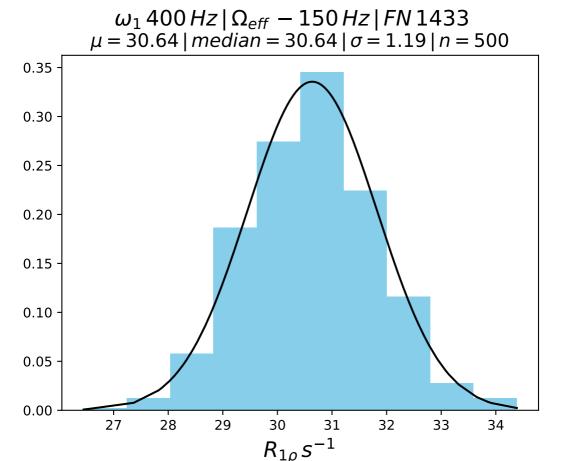
0.2

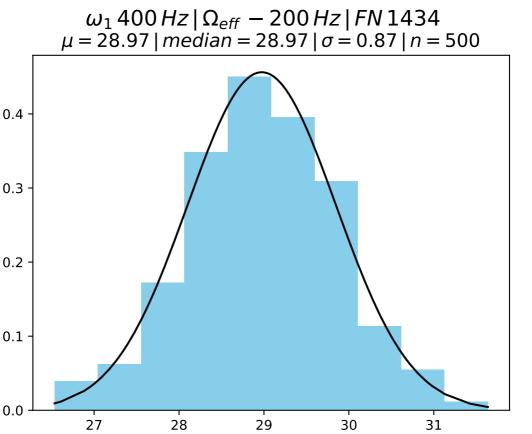
0.1

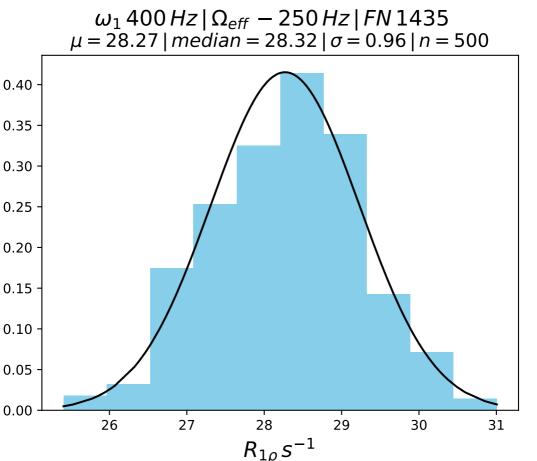
 $\omega_1 \, 200 \, Hz \, | \, \Omega_{eff} \, 600 \, Hz \, | \, FN \, 1431$ $\mu = 4.03 \, | \, median = 4.05 \, | \, \sigma = 0.57 \, | \, n = 500$

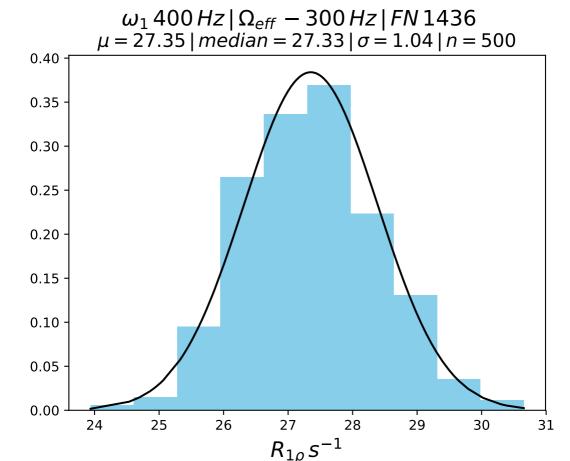


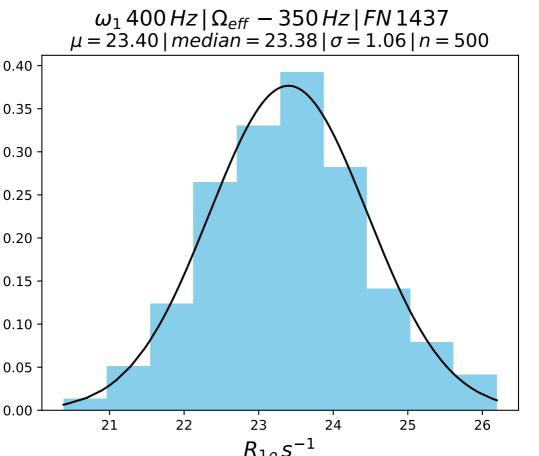


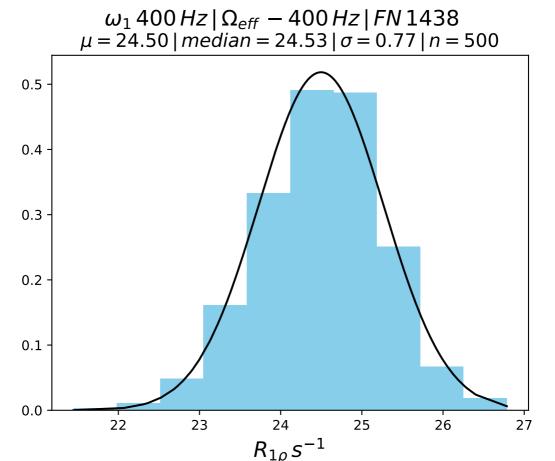


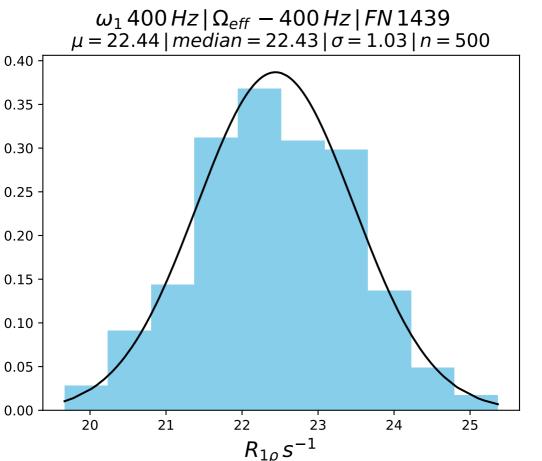


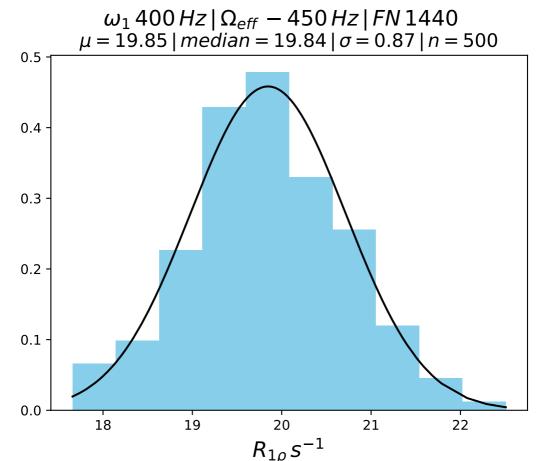


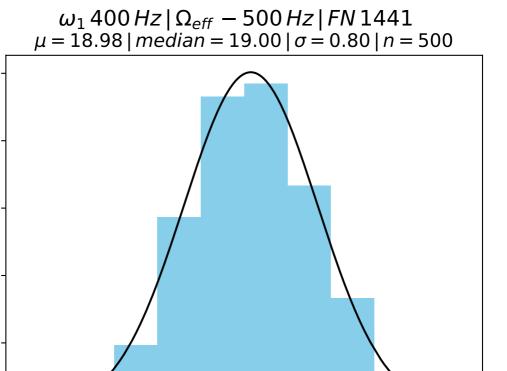












0.4

0.3

0.2

0.1

0.0

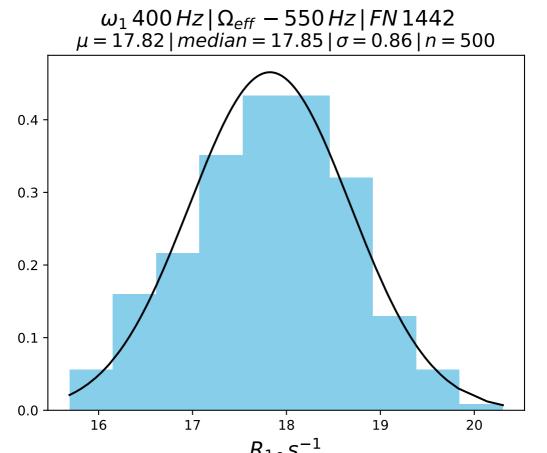


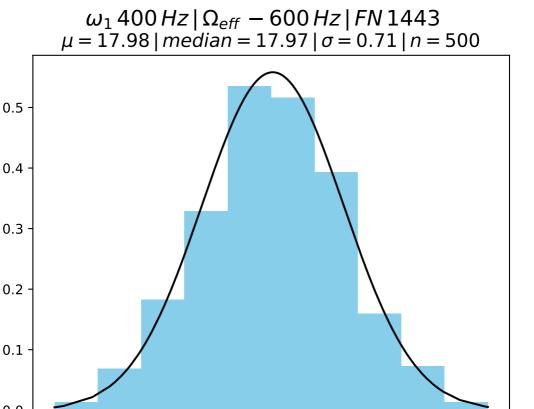
20

21

18

17





19

20

0.5

0.3

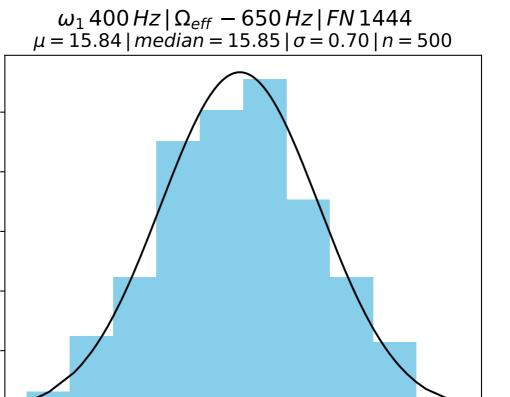
0.2

0.1

0.0

16

17



 $R_{1\rho} s^{-1}$

16.5

17.0

17.5

0.5

0.4

0.3

0.2

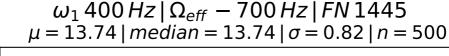
0.1

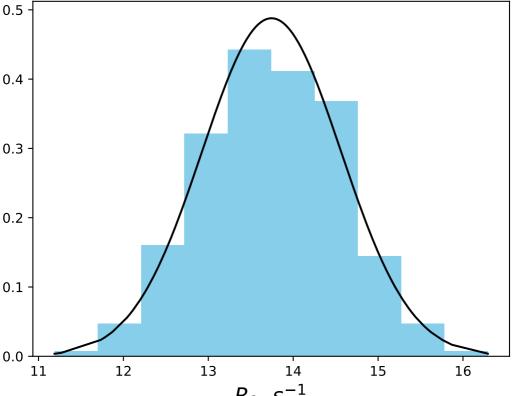
0.0

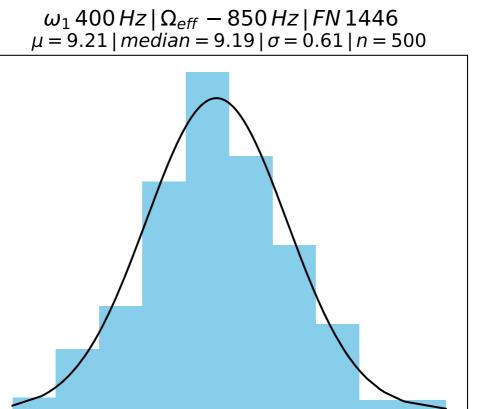
14.0

14.5

15.0







10.0

10.5

11.0

0.7

0.6

0.5

0.4

0.3

0.2

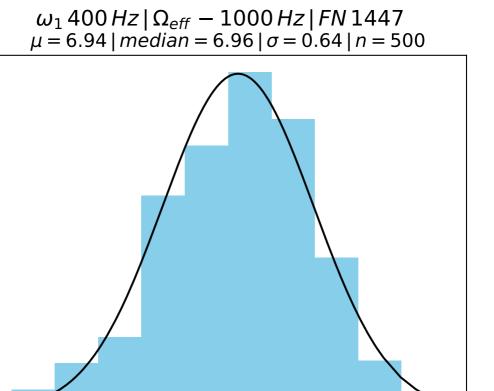
0.1

0.0

7.5

8.0

8.5



0.5

0.4

0.3

0.2

0.1

0.0

5.0

5.5



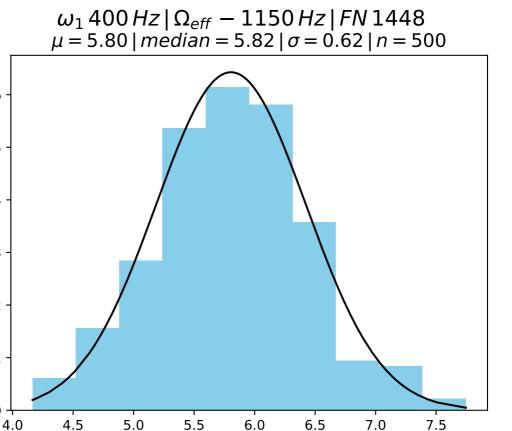
7.0

7.5

8.0

8.5

6.5



 $R_{1\rho} s^{-1}$

0.6

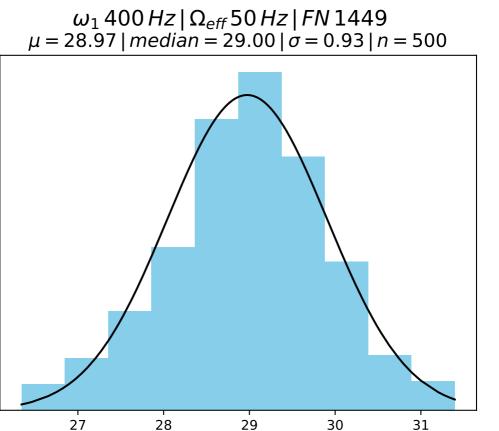
0.5

0.4

0.3

0.2

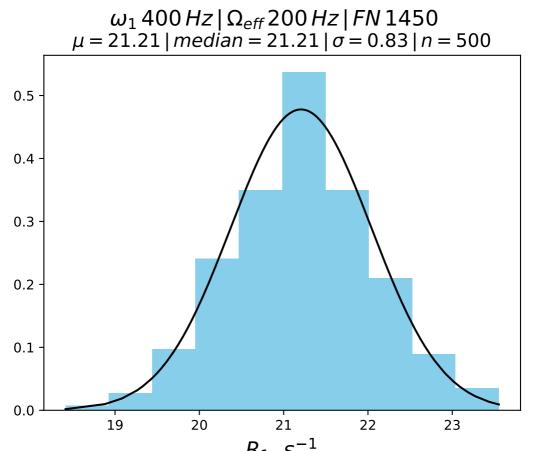
0.1



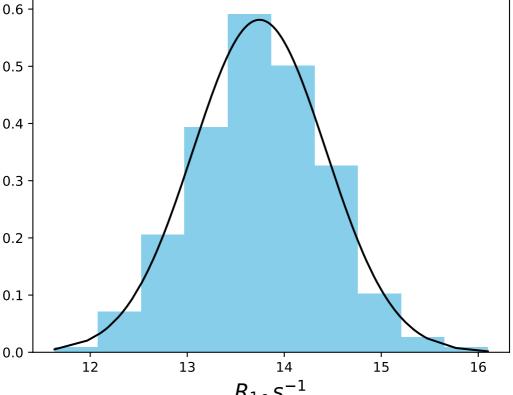
0.3

0.2

0.1



 $\omega_1 \, 400 \, Hz \, | \, \Omega_{eff} \, 350 \, Hz \, | \, FN \, 1451$ $\mu = 13.74 \, | \, median = 13.74 \, | \, \sigma = 0.69 \, | \, n = 500$



 $\omega_1 400 \, Hz \, | \, \Omega_{eff} 500 \, Hz \, | \, FN \, 1452$ $\mu = 9.45 \mid median = 9.48 \mid \sigma = 0.64 \mid n = 500$

0.5

0.4

0.3

0.2

0.1

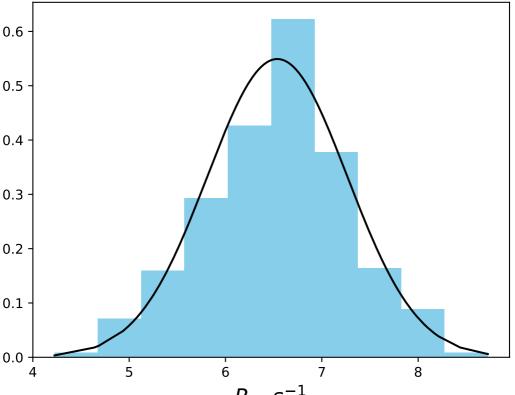
0.0



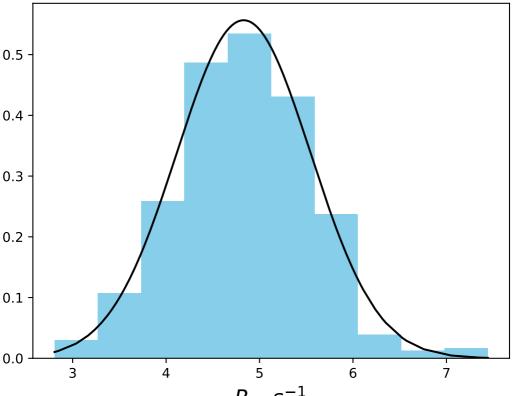
10

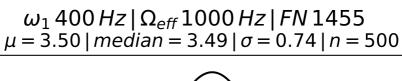
11

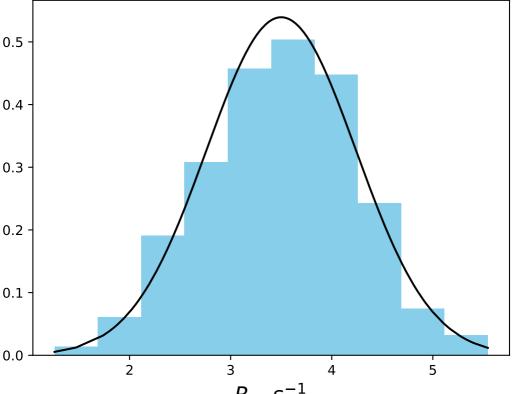
 $\omega_1 \, 400 \, Hz \, | \, \Omega_{eff} \, 650 \, Hz \, | \, FN \, 1453$ $\mu = 6.54 \, | \, median = 6.55 \, | \, \sigma = 0.73 \, | \, n = 500$

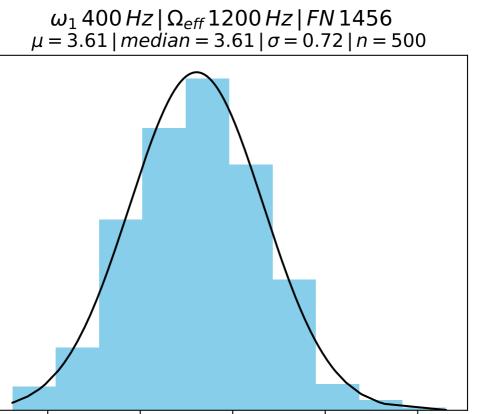


 $\omega_1 \, 400 \, Hz \, | \, \Omega_{eff} \, 800 \, Hz \, | \, FN \, 1454$ $\mu = 4.83 \, | \, median = 4.83 \, | \, \sigma = 0.72 \, | \, n = 500$







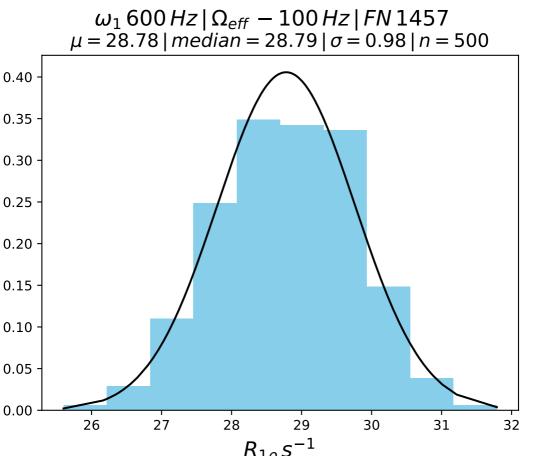


0.4

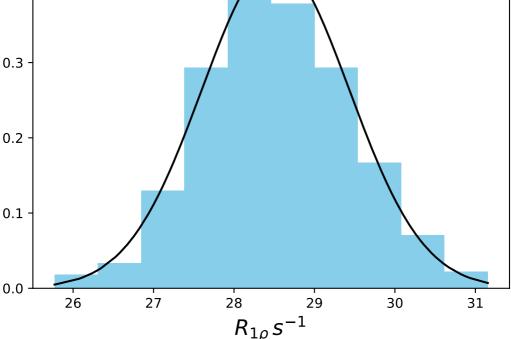
0.3

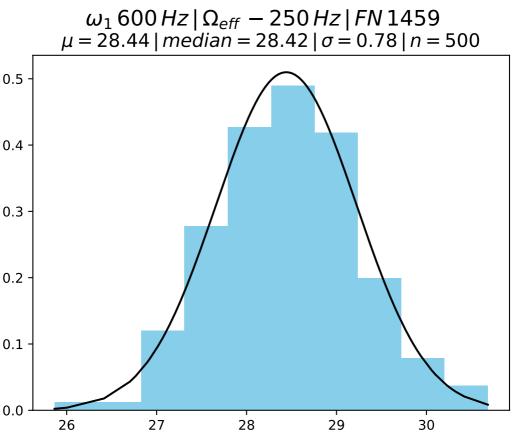
0.2

0.1

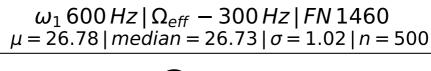


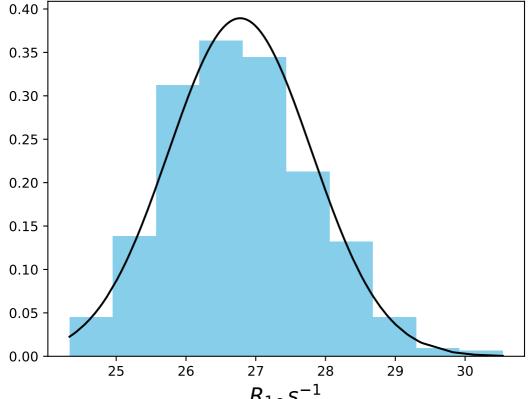
 $\omega_1 600 \, Hz \, | \, \Omega_{eff} - 200 \, Hz \, | \, FN \, 1458$ $\mu = 28.52 \, | \, median = 28.47 \, | \, \sigma = 0.92 \, | \, n = 500$

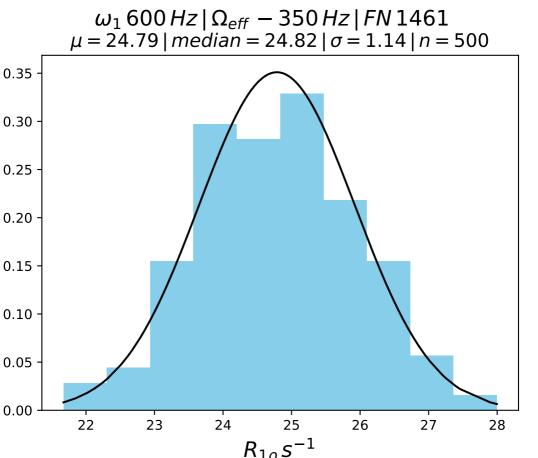


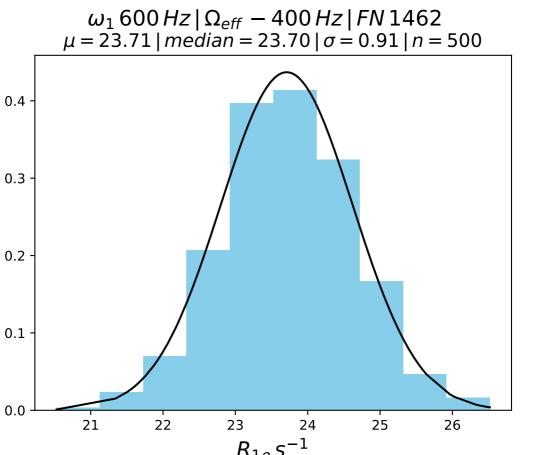


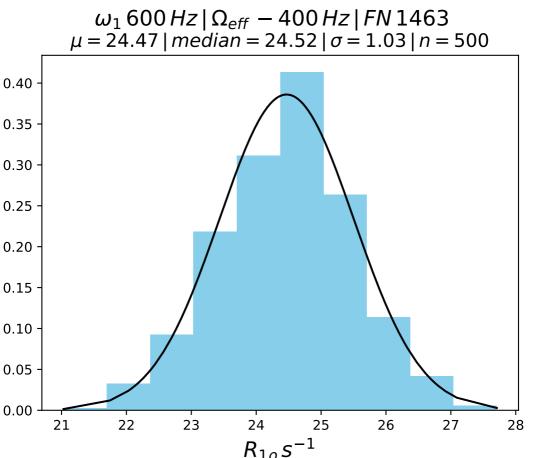
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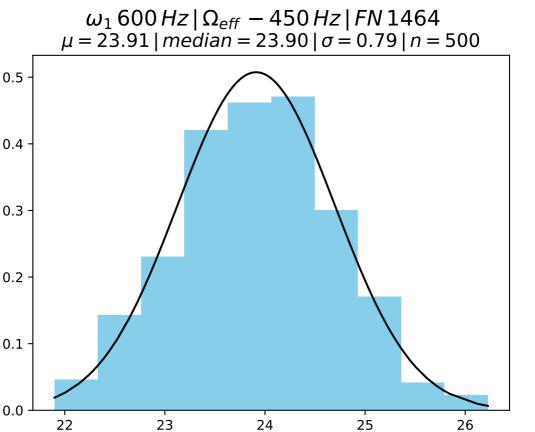






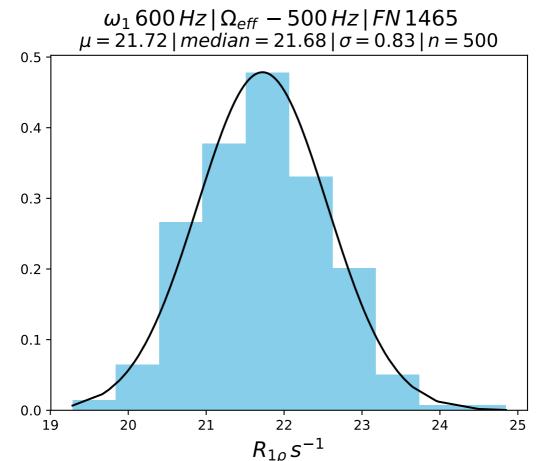




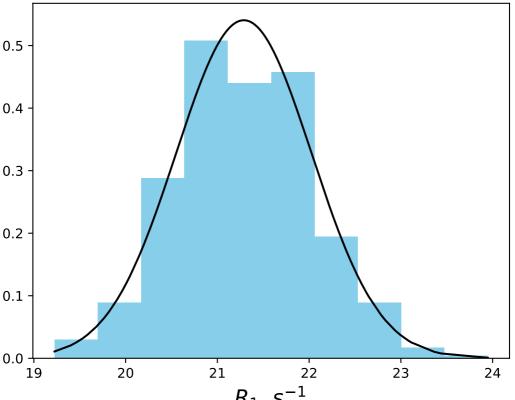


0.2

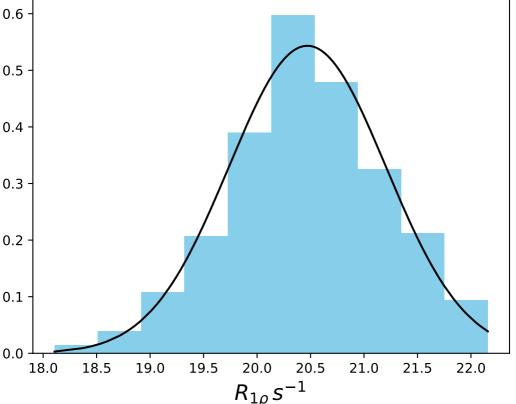
0.1

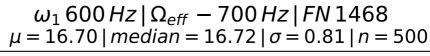


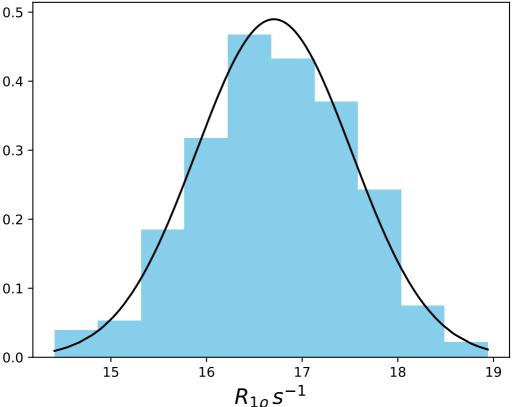
 $\omega_1 \, 600 \, Hz \, | \, \Omega_{eff} \, - \, 550 \, Hz \, | \, FN \, 1466$ $\mu = 21.29 \, | \, median = 21.28 \, | \, \sigma = 0.74 \, | \, n = 500$

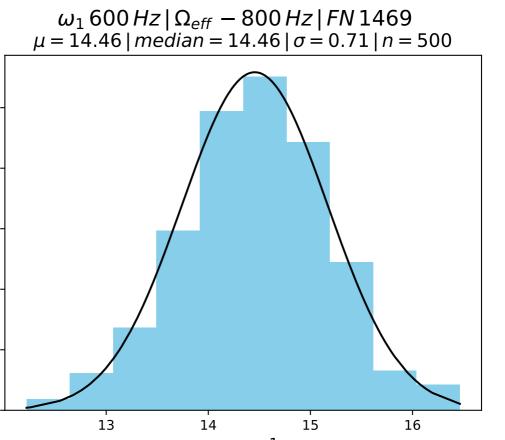


 $\omega_1 600 \, Hz \, | \, \Omega_{eff} - 600 \, Hz \, | \, FN \, 1467$ $\mu = 20.47 \, | \, median = 20.44 \, | \, \sigma = 0.73 \, | \, n = 500$







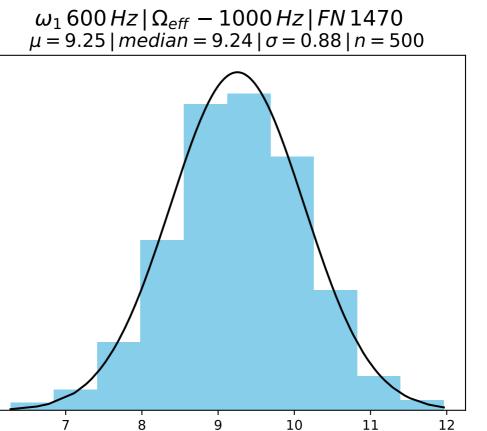


0.4

0.3

0.2

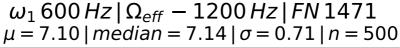
0.1

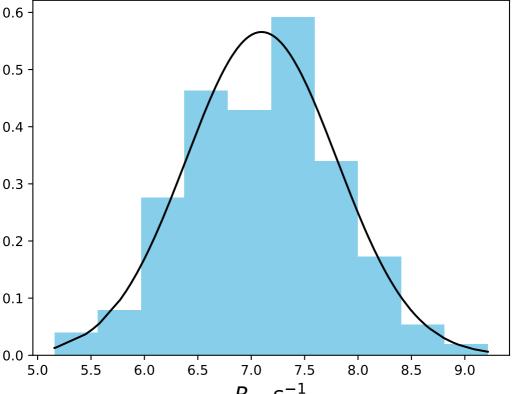


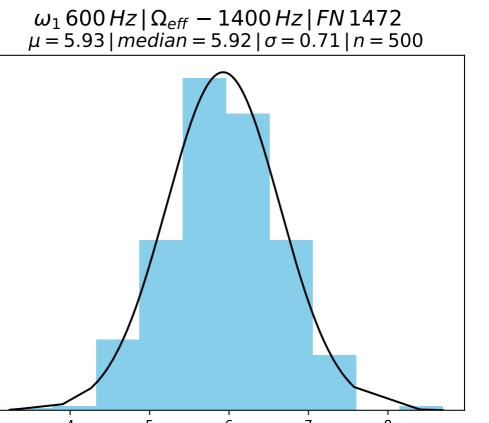
0.3

0.2

0.1





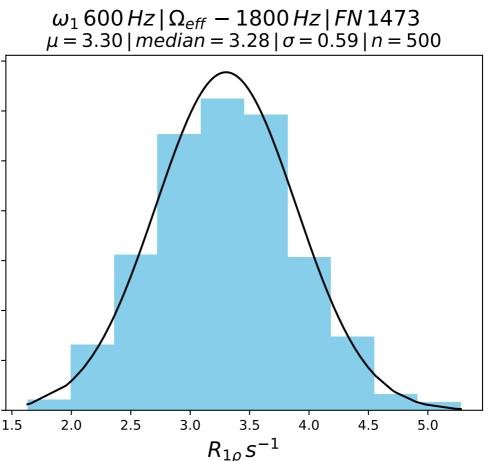


0.4

0.3

0.2

0.1



0.6

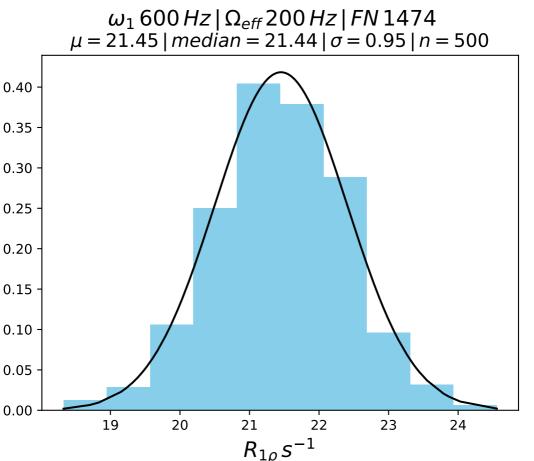
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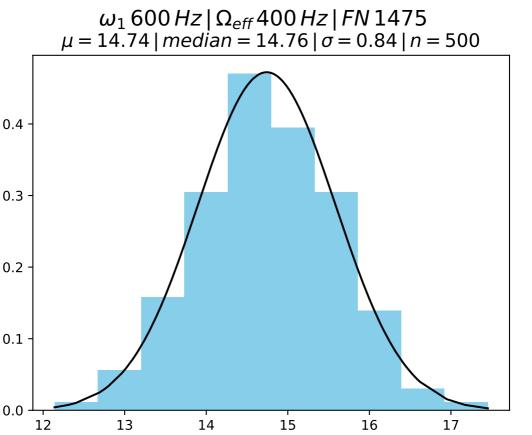
0.4

0.3

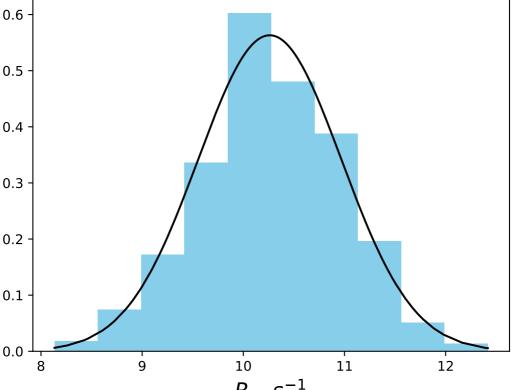
0.2

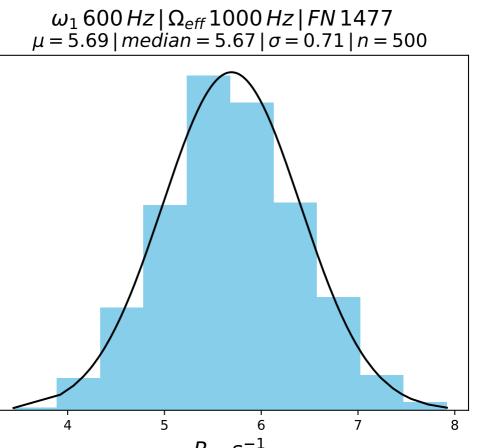
0.1





 $\omega_1 600 \, Hz \, | \, \Omega_{eff} 600 \, Hz \, | \, FN \, 1476$ $\mu = 10.26 \, | \, median = 10.23 \, | \, \sigma = 0.71 \, | \, n = 500$



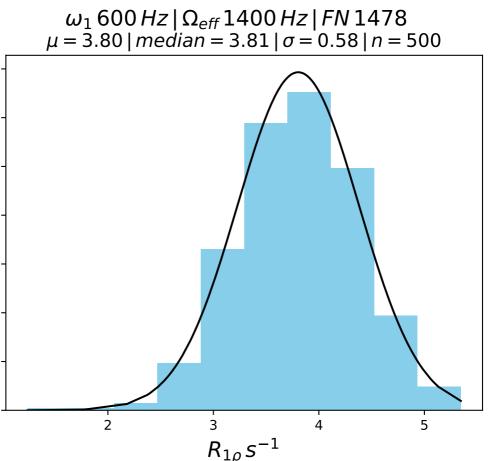


0.4

0.3

0.2

0.1



0.6

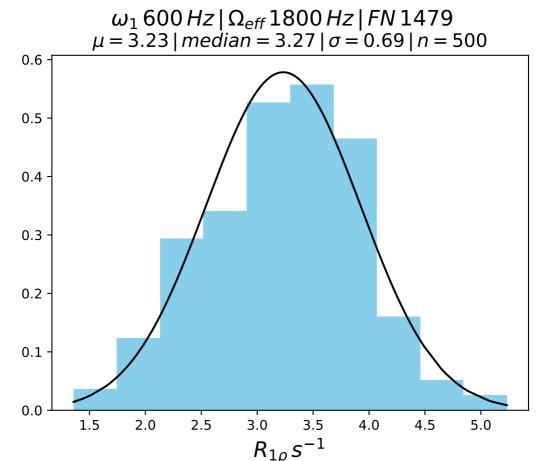
0.5

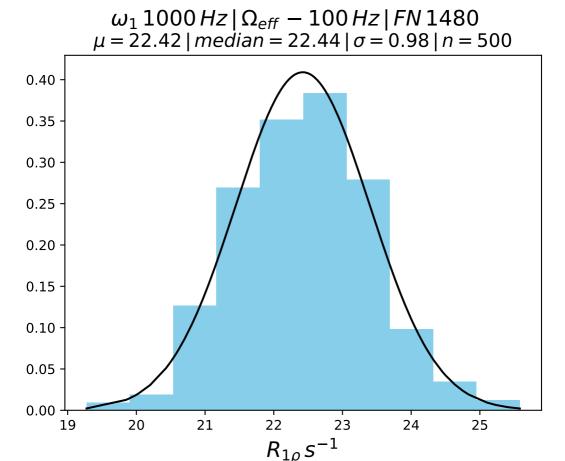
0.4

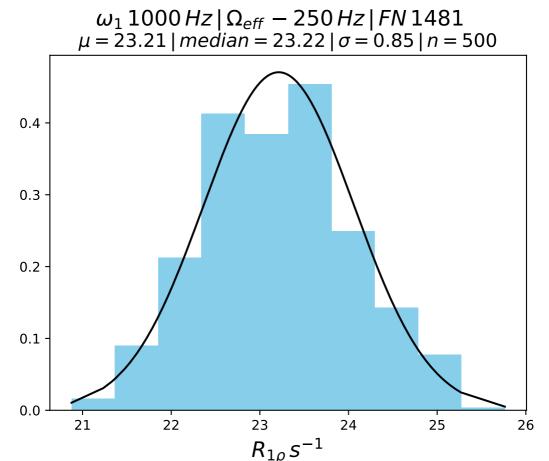
0.3

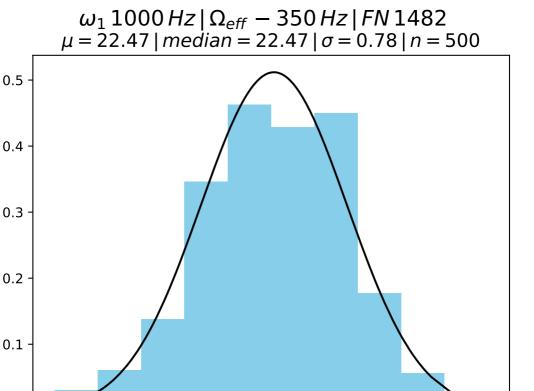
0.2

0.1









23

24

0.5

0.3

0.2

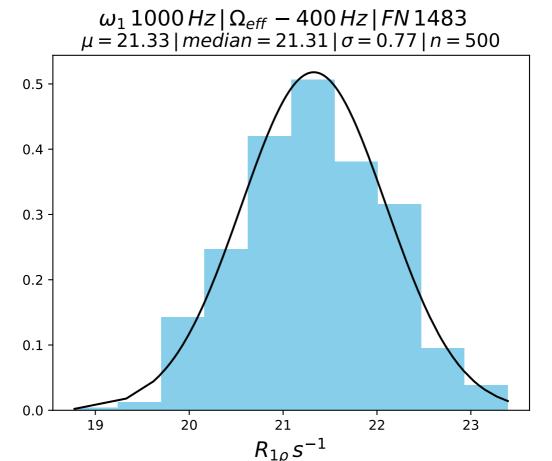
0.1

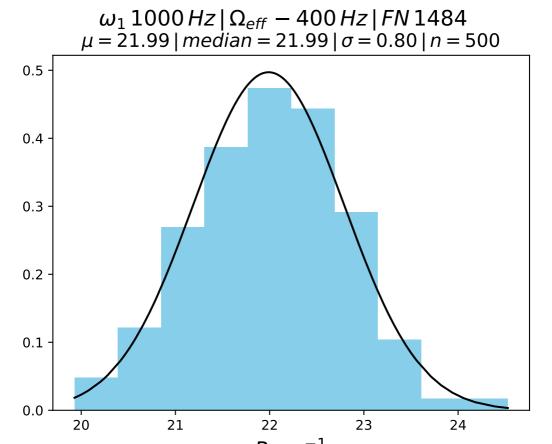
0.0

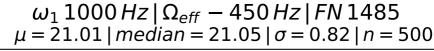
20

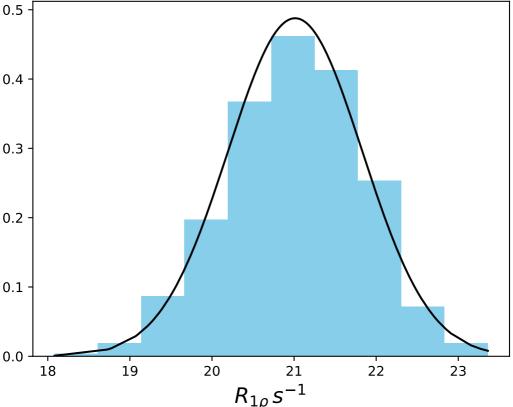
21

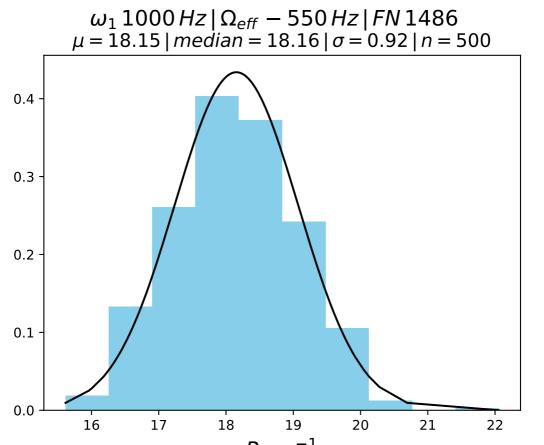
22

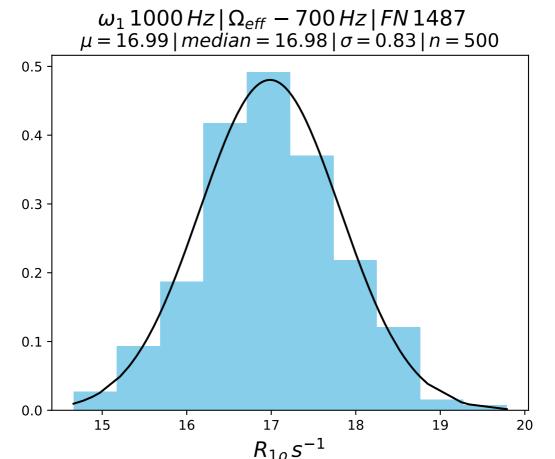


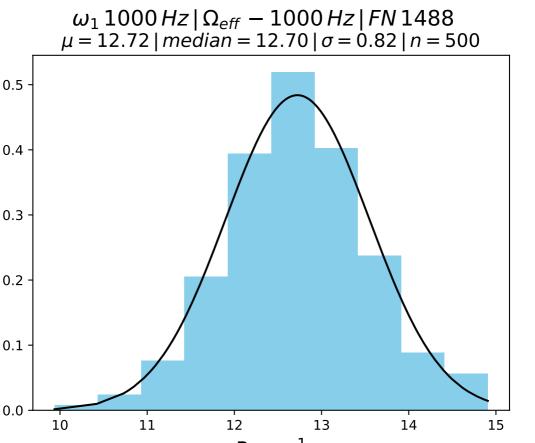




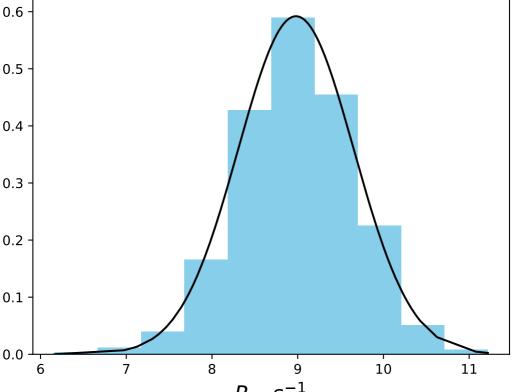




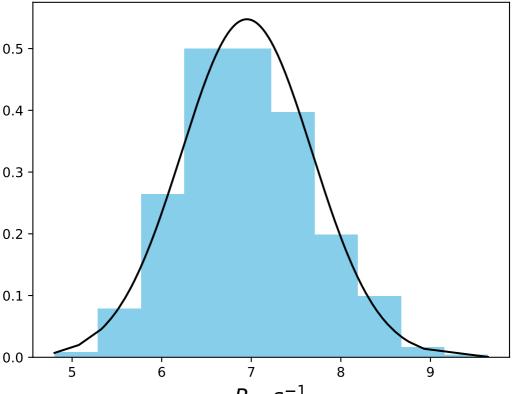


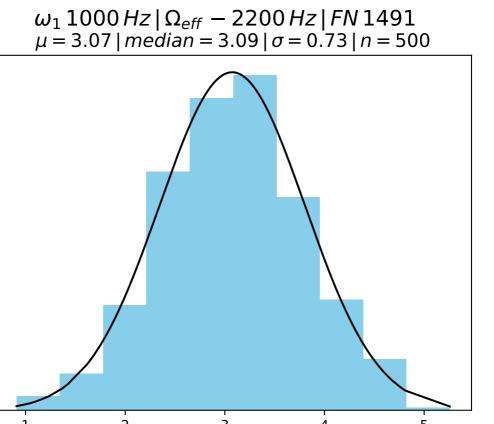


 $\omega_1 \, 1000 \, Hz \, | \, \Omega_{eff} \, - \, 1300 \, Hz \, | \, FN \, 1489$ $\mu = 8.98 \, | \, median = 8.99 \, | \, \sigma = 0.67 \, | \, n = 500$



 $\omega_1 \, 1000 \, Hz \, | \, \Omega_{eff} \, - \, 1600 \, Hz \, | \, FN \, 1490$ $\mu = 6.95 \, | \, median = 6.91 \, | \, \sigma = 0.73 \, | \, n = 500$





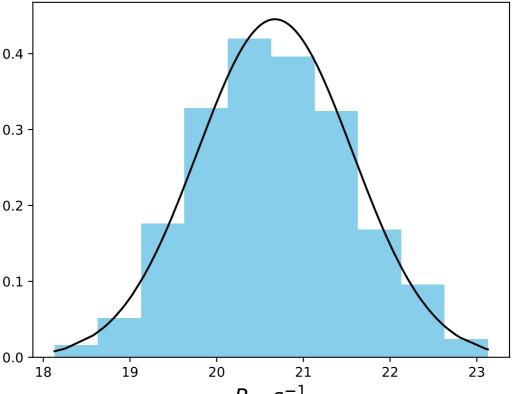
0.4

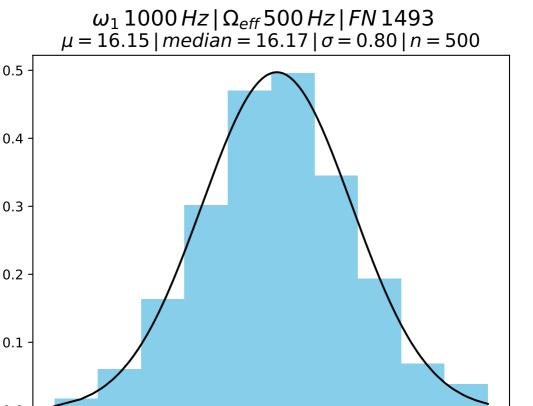
0.3

0.2

0.1

 $\omega_1 \, 1000 \, Hz \, | \, \Omega_{eff} \, 200 \, Hz \, | \, FN \, 1492$ $\mu = 20.67 \, | \, median = 20.65 \, | \, \sigma = 0.90 \, | \, n = 500$





16

 $R_{1\rho} s^{-1}$

17

18

0.4

0.3

0.2

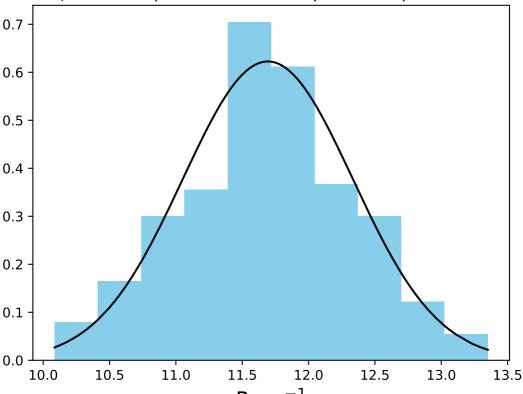
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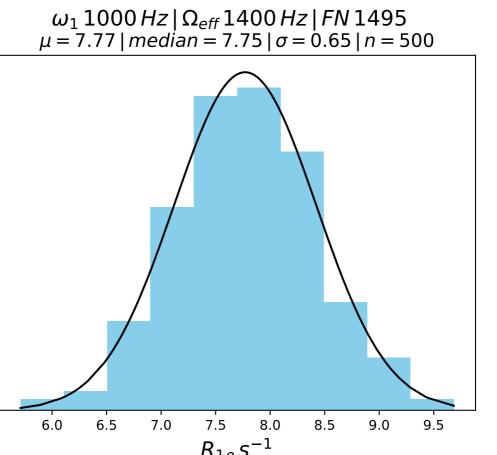
0.0

14

15

 $\omega_1 \, 1000 \, Hz \, | \, \Omega_{eff} \, 800 \, Hz \, | \, FN \, 1494$ $\mu = 11.69 \, | \, median = 11.68 \, | \, \sigma = 0.64 \, | \, n = 500$





0.5

0.4

0.3

0.2

0.1

