

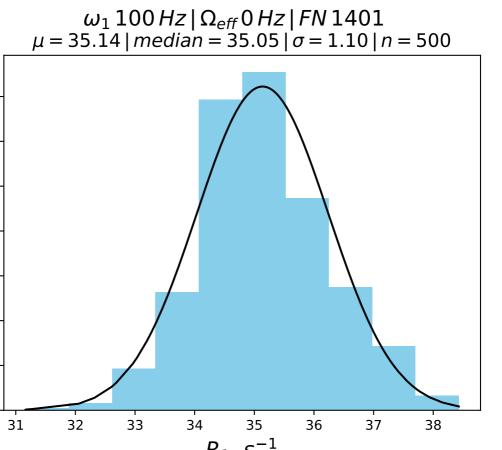
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0.20

0.15

0.10

0.05



0.30

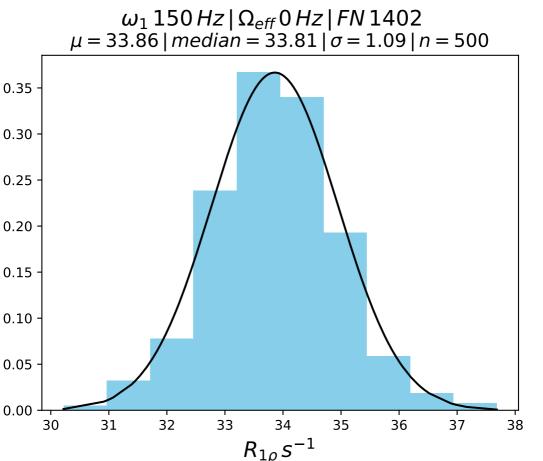
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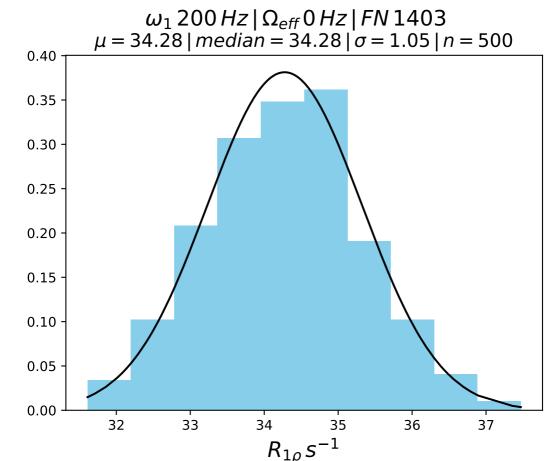
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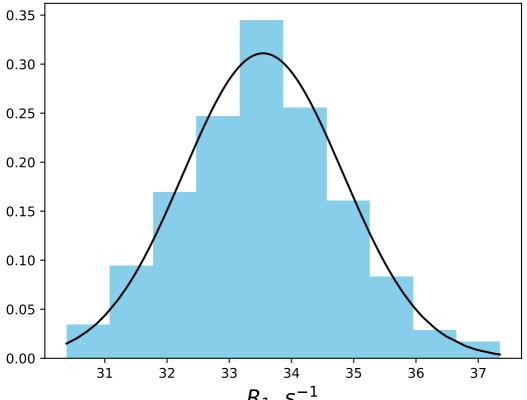
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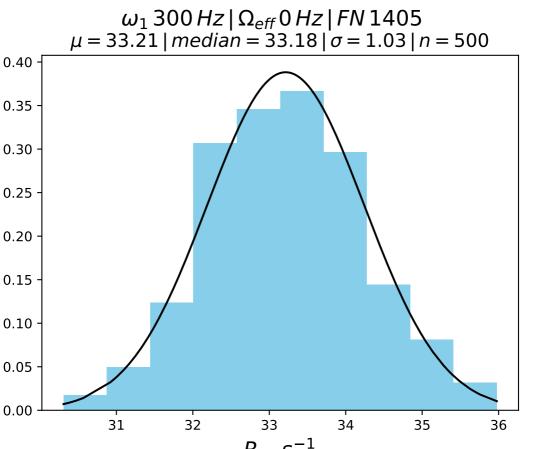
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 ω_1 250 Hz | Ω_{eff} 0 Hz | FN 1404 μ = 33.54 | median = 33.55 | σ = 1.28 | n = 500





0.30

0.25

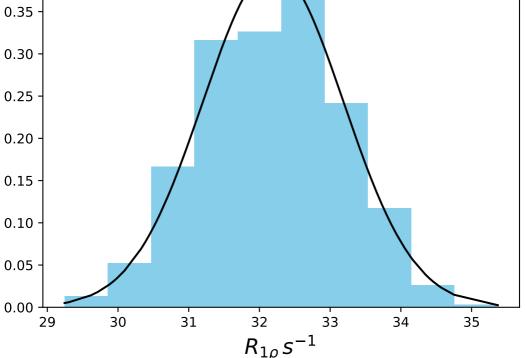
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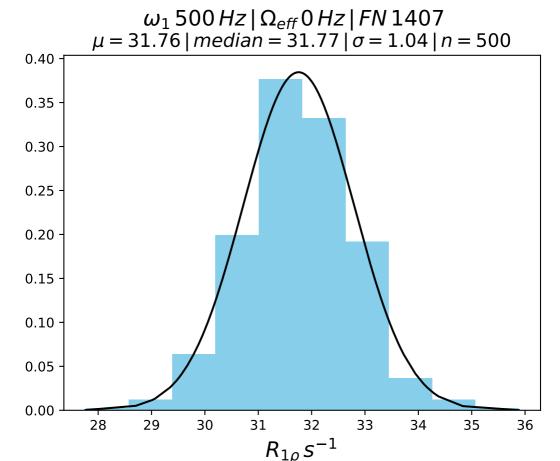
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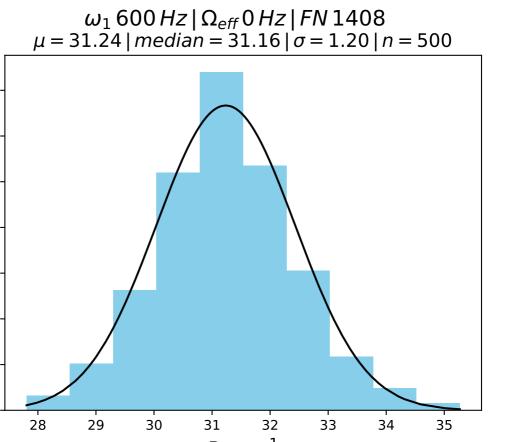
0.10

0.05

 $\omega_1 \, 400 \, Hz \, | \, \Omega_{eff} \, 0 \, Hz \, | \, FN \, 1406$ $\mu = 32.19 \, | \, median = 32.22 \, | \, \sigma = 1.00 \, | \, n = 500$







0.30

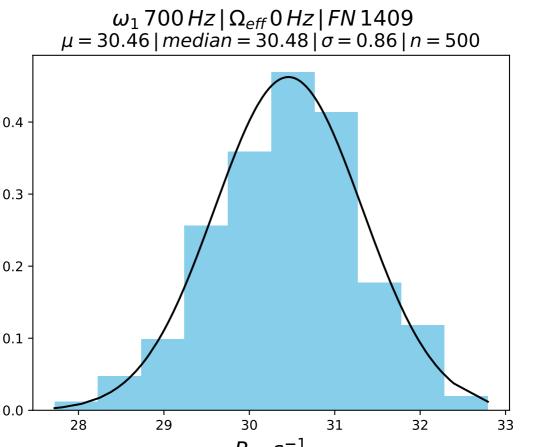
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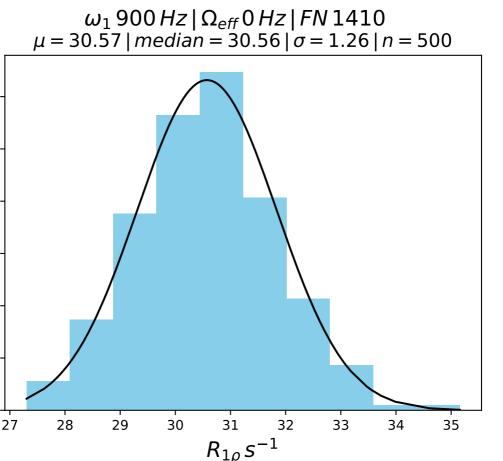
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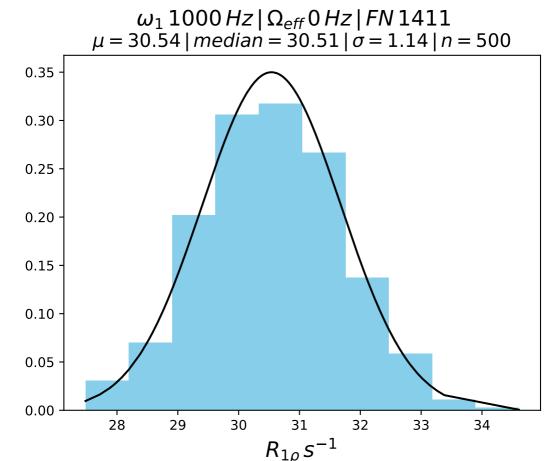
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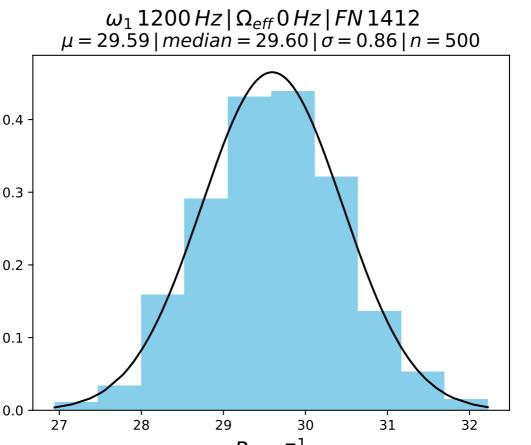
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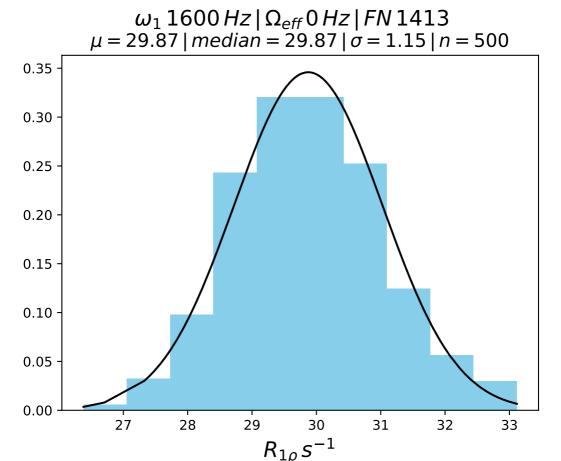
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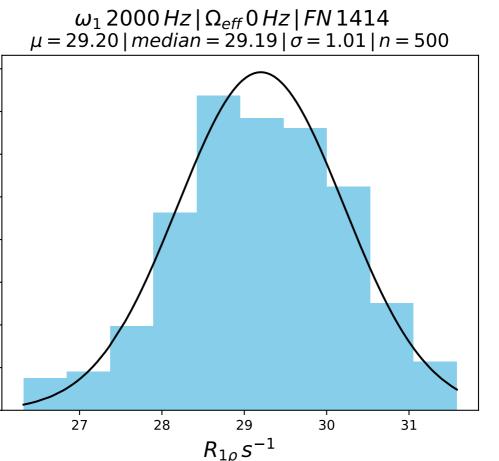
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0.35

0.30

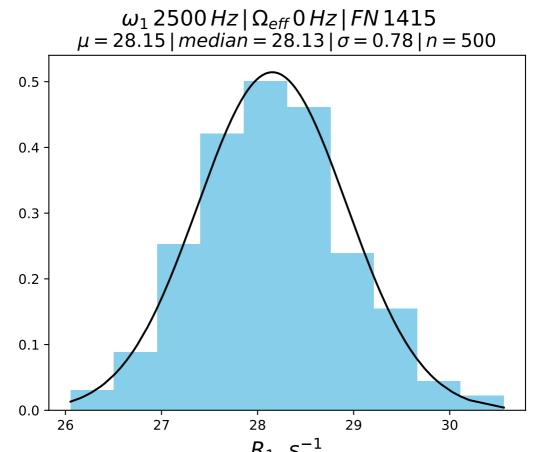
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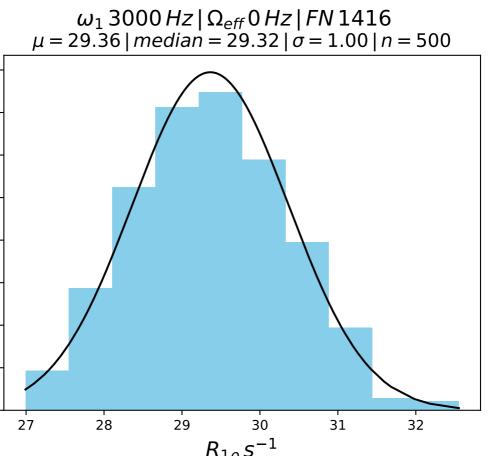
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0.05





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0.30

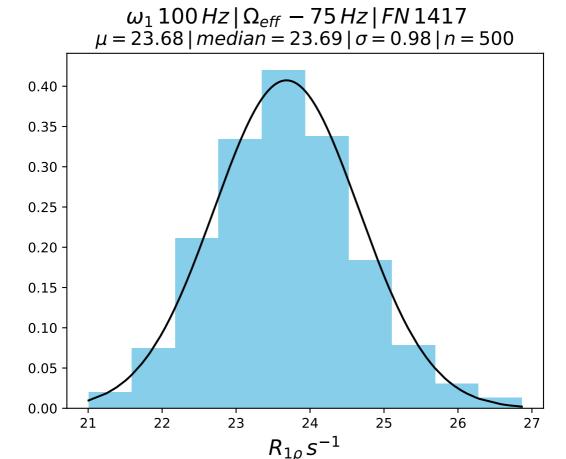
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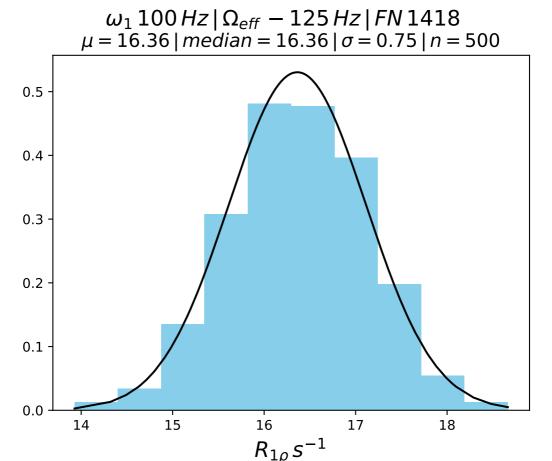
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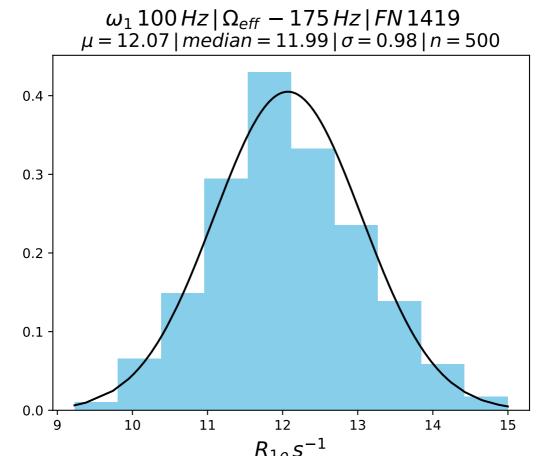
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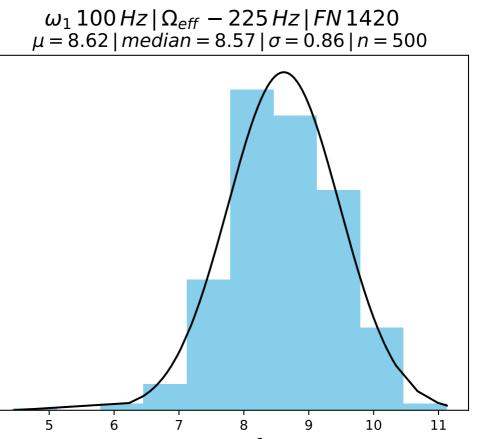
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0.05





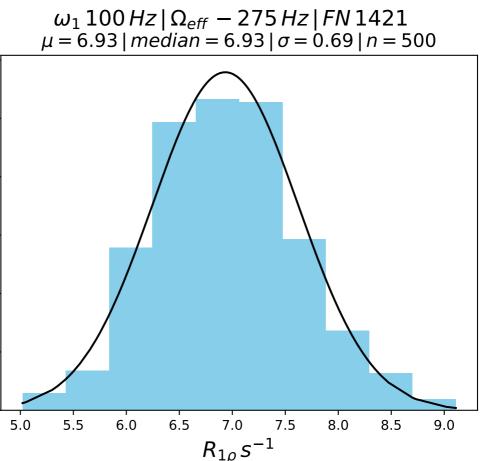




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0.2

0.1



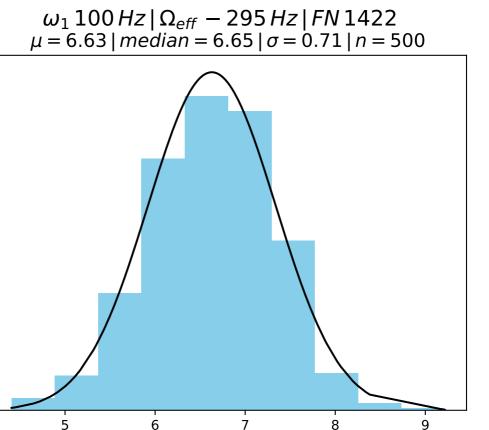
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0.4

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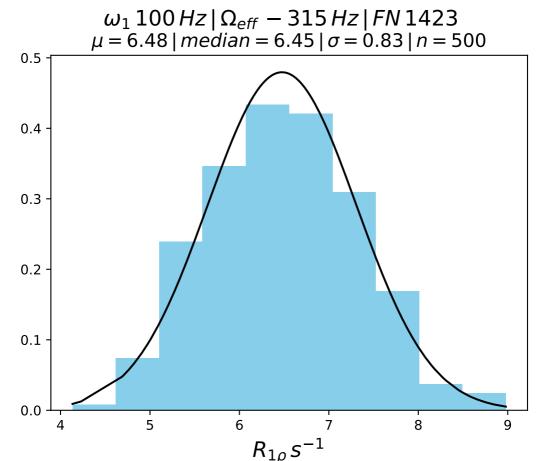


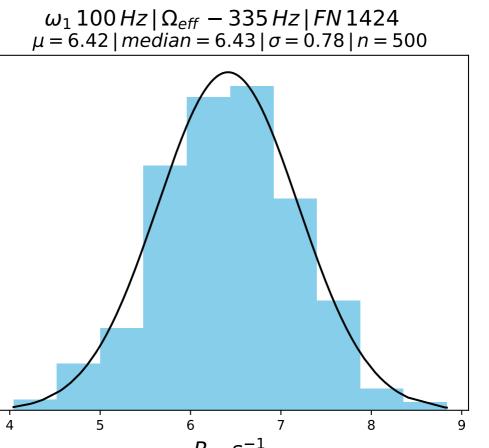
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0.2

0.1



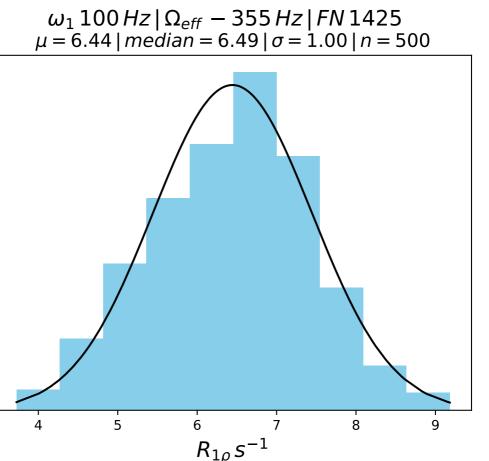


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0.3

0.2

0.1



0.35

0.30

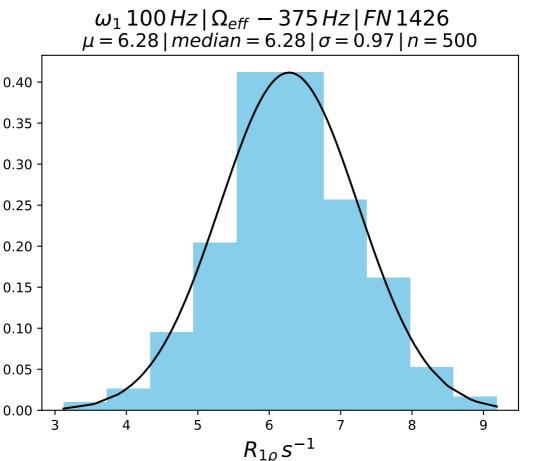
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0.20

0.15

0.10

0.05



0.35

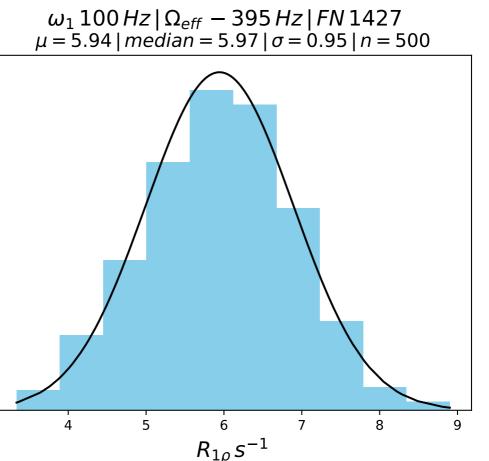
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0.25

0.20

0.15

0.05



0.35

0.30

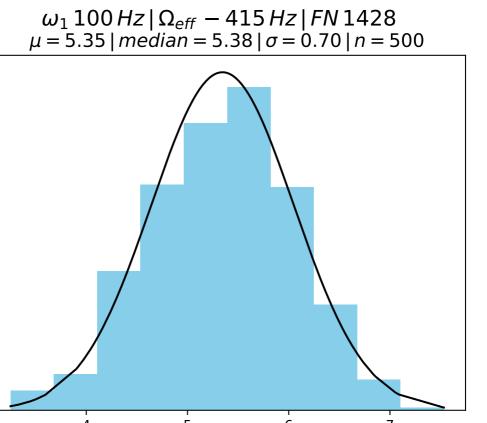
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0.20

0.15

0.10

0.05

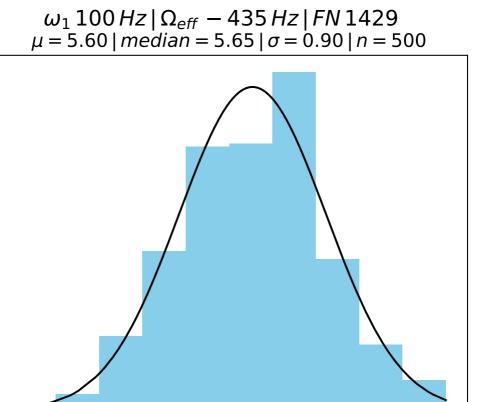


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0.3

0.2

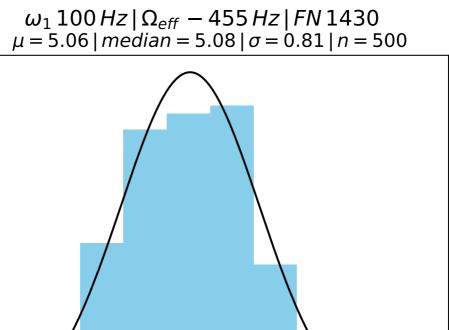
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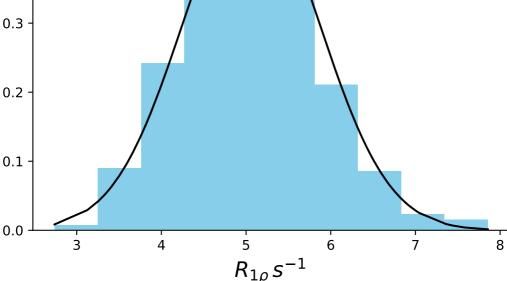


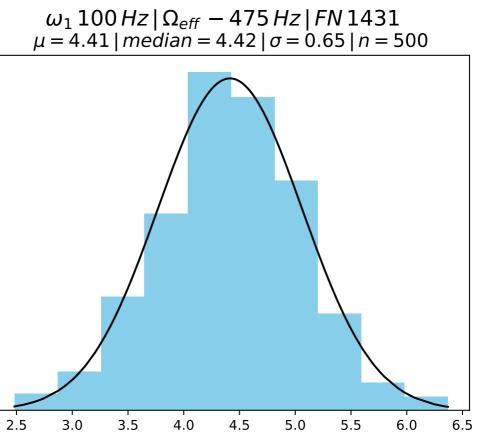
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0.2

0.1







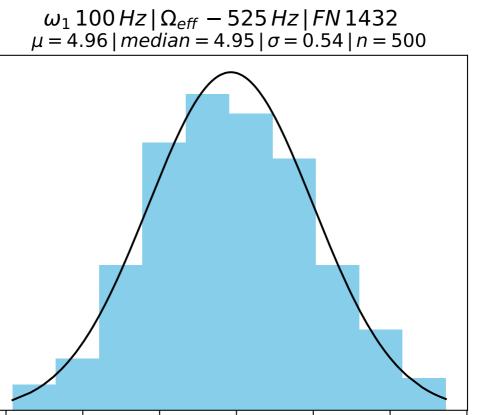
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0.4

0.3

0.2

0.1



6.0

6.5

5.5

0.7

0.6

0.5

0.4

0.3

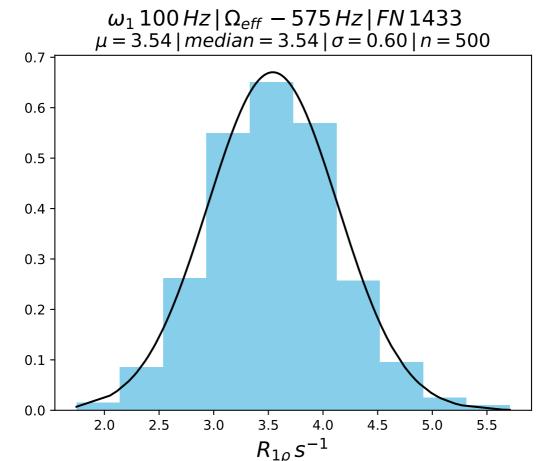
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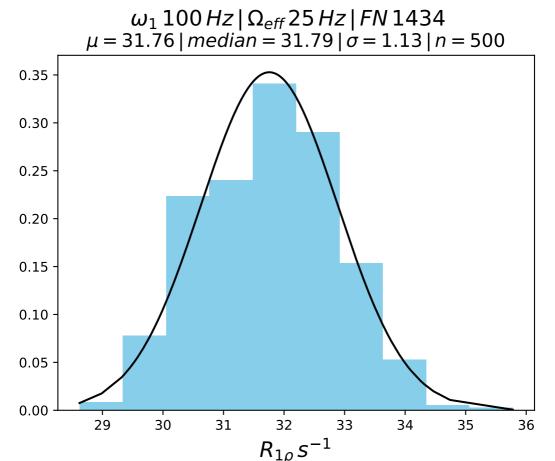
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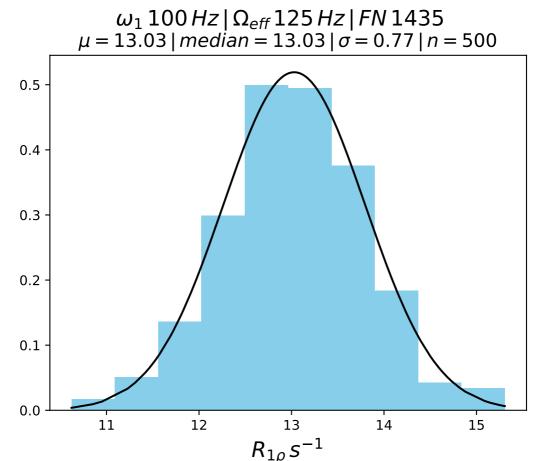
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3.5

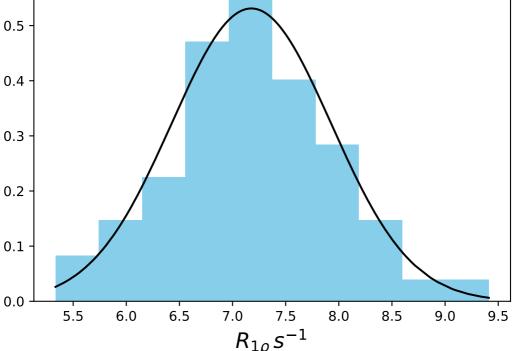
4.0



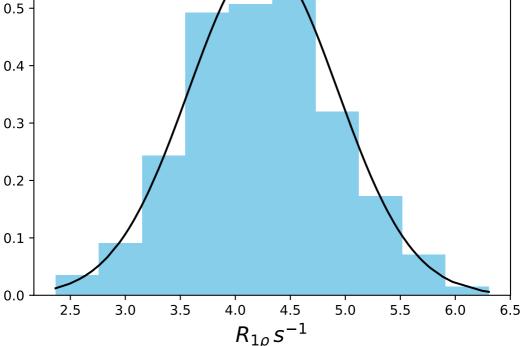


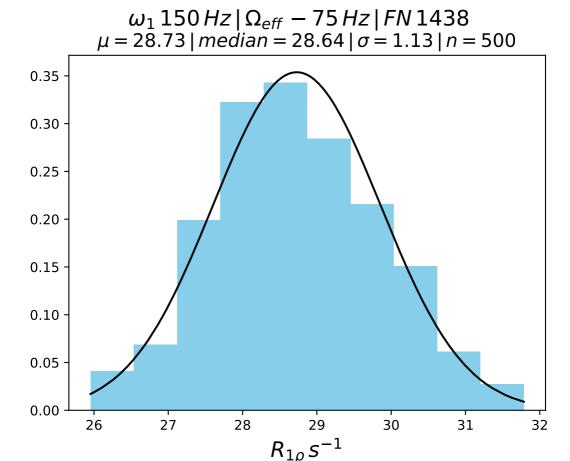


 $\omega_1 \, 100 \, Hz \, | \, \Omega_{eff} \, 225 \, Hz \, | \, FN \, 1436$ $\mu = 7.18 \, | \, median = 7.18 \, | \, \sigma = 0.75 \, | \, n = 500$



 $\omega_1 \, 100 \, Hz \, | \, \Omega_{eff} \, 375 \, Hz \, | \, FN \, 1437$ $\mu = 4.25 \mid median = 4.25 \mid \sigma = 0.68 \mid n = 500$





 $\omega_1 150 \, Hz \, | \, \Omega_{eff} - 125 \, Hz \, | \, FN \, 1439$ $\mu = 22.93 \, | \, median = 22.92 \, | \, \sigma = 1.01 \, | \, n = 500$ 20 21 22 23 24 25 26

0.35

0.30

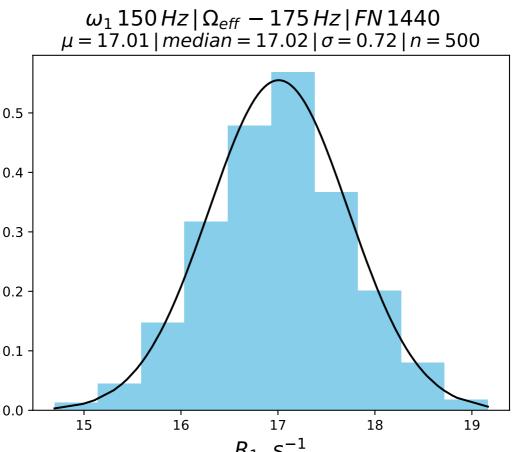
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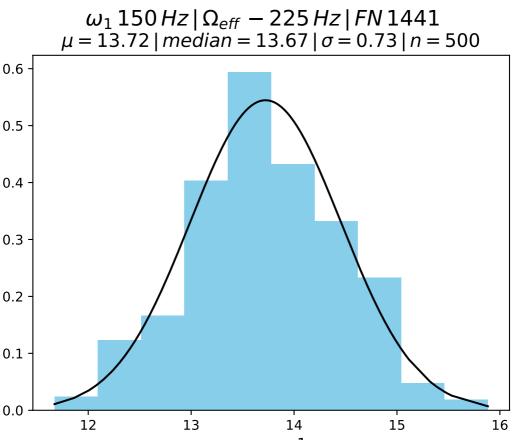
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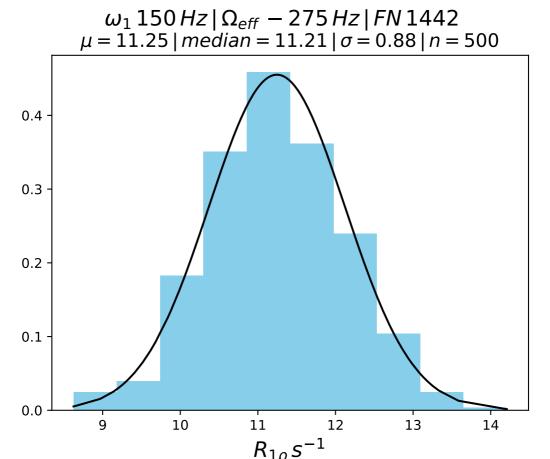
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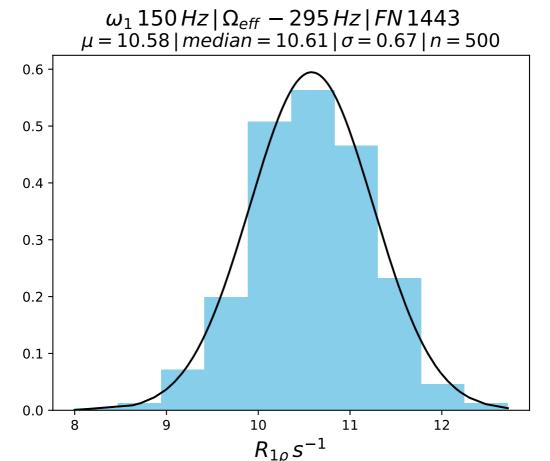
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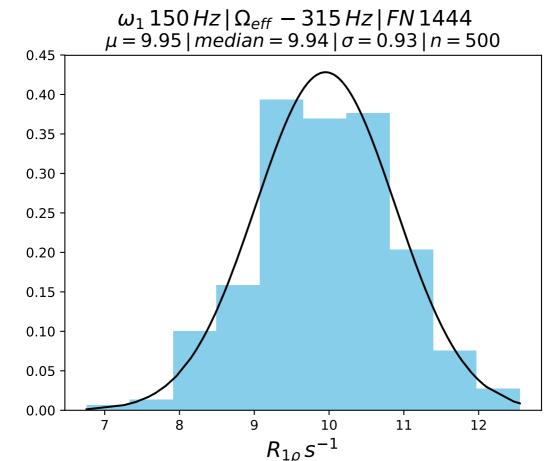
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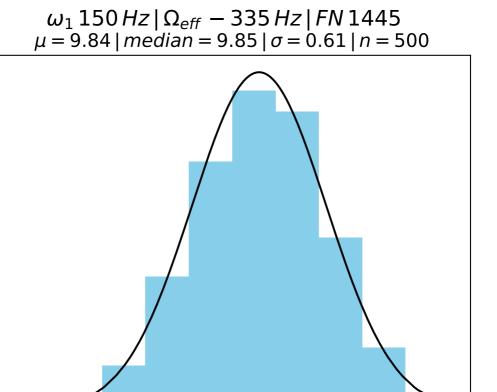












10.5

11.0

11.5

0.6

0.5

0.4

0.3

0.2

0.1

0.0

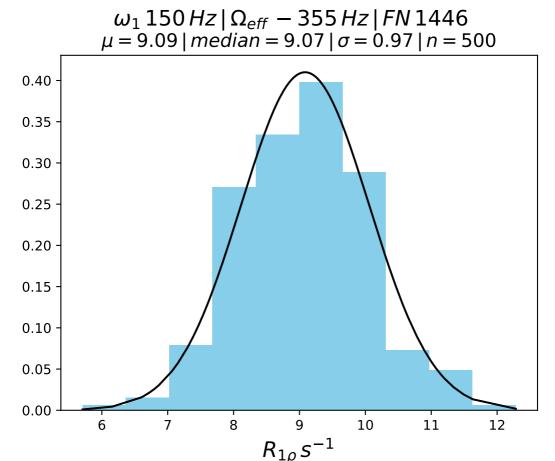
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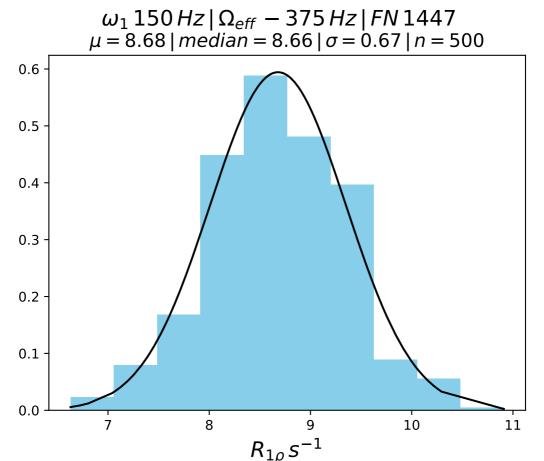
8.0

8.5

9.0

 $R_{1o}^{9.5} s^{-1}$





 $\omega_1 \, 150 \, Hz \, | \, \Omega_{eff} \, - \, 395 \, Hz \, | \, FN \, 1448$ $\mu = 8.26 \, | \, median = 8.26 \, | \, \sigma = 1.22 \, | \, n = 500$ 9 10 11

0.35

0.30

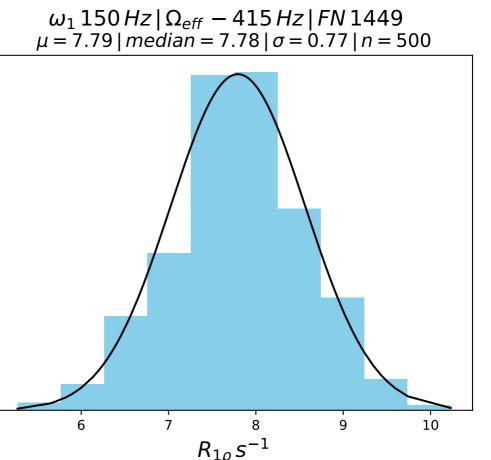
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0.20

0.15

0.10

0.05

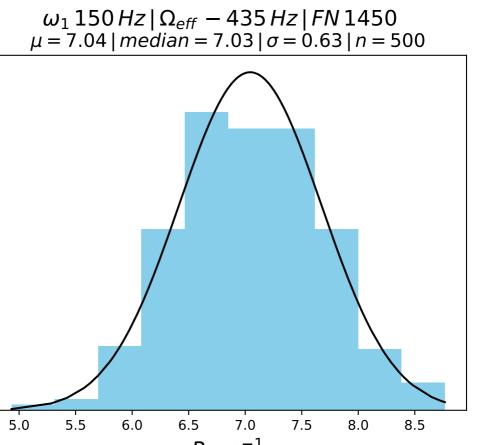


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0.3

0.2

0.1



0.5

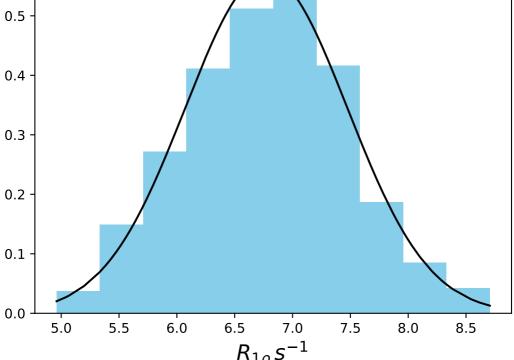
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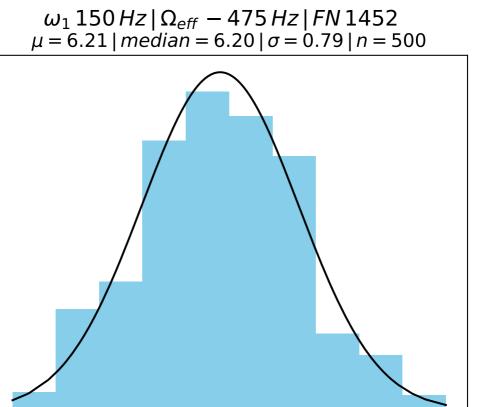
0.3

0.2

0.1

 $\omega_1 \, 150 \, Hz \, | \, \Omega_{eff} \, - \, 455 \, Hz \, | \, FN \, 1451 \,$ $\mu = 6.77 \mid median = 6.80 \mid \sigma = 0.70 \mid n = 500$





0.4

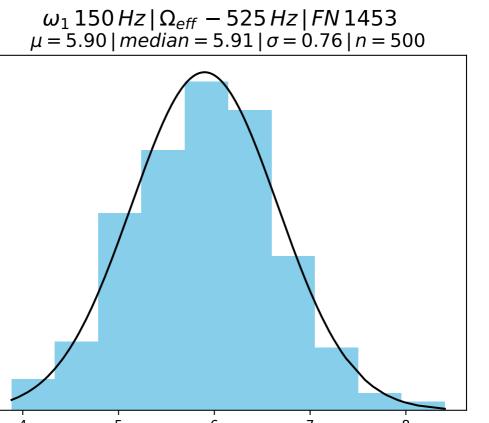
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0.2

0.1

0.0

5

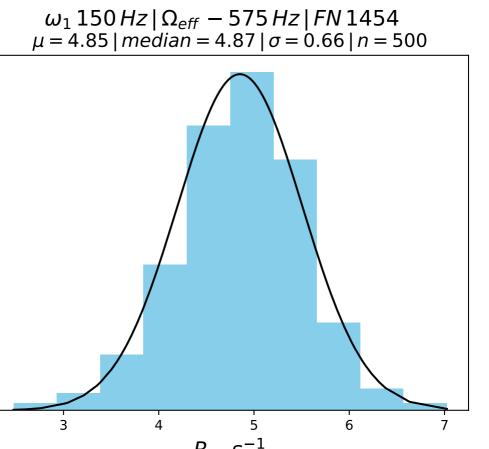


0.4

0.3

0.2

0.1



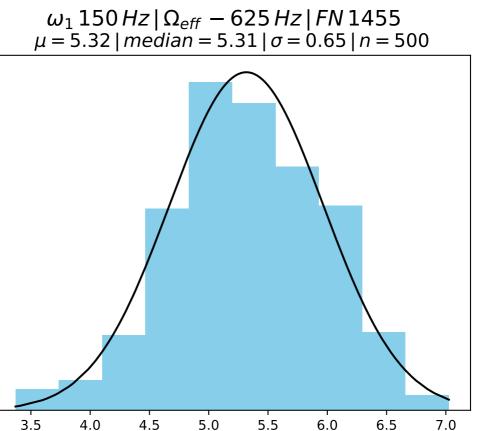
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0.4

0.3

0.2

0.1



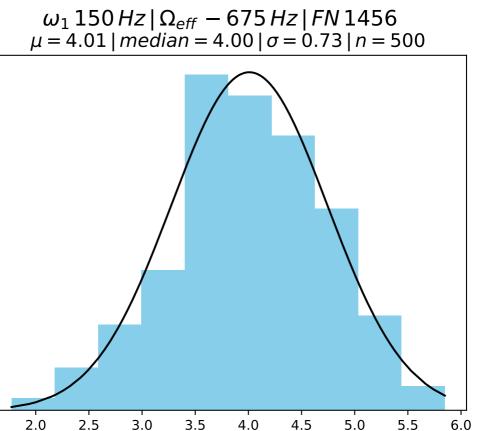
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0.4

0.3

0.2

0.1

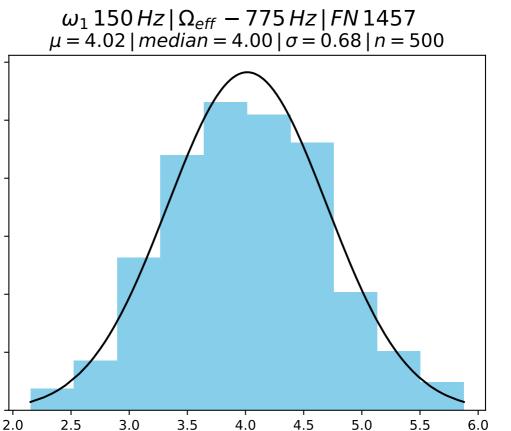


0.4

0.3

0.2

0.1



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

0.6

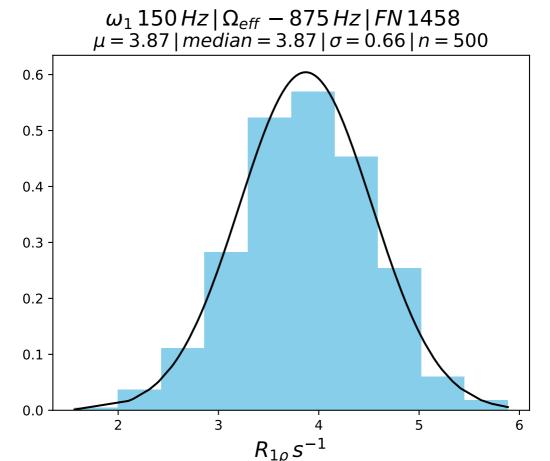
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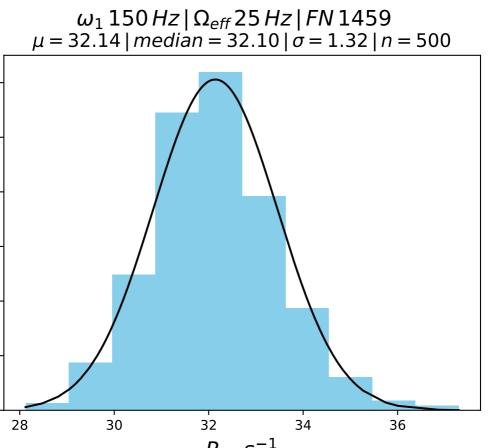
0.4

0.3

0.2

0.1





0.25

0.20

0.15

0.10

0.05

 $\omega_1 \, 150 \, Hz \, | \, \Omega_{eff} \, 125 \, Hz \, | \, FN \, 1460$ $\mu = 19.90 \, | \, median = 19.81 \, | \, \sigma = 1.12 \, | \, n = 500$ 16 17 18 19 21 22 20 23

0.30

0.25

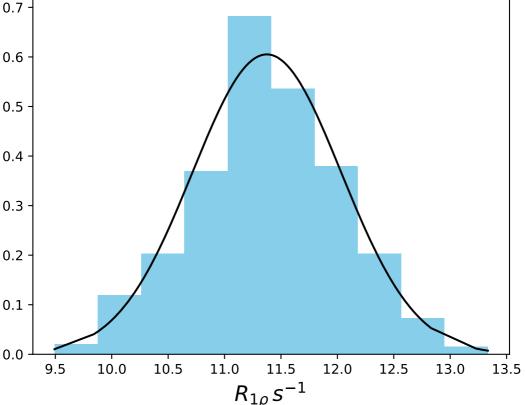
0.20

0.15

0.10

0.05

 $\omega_1 \, 150 \, Hz \, | \, \Omega_{eff} \, 225 \, Hz \, | \, FN \, 1461$ $\mu = 11.37 \, | \, median = 11.36 \, | \, \sigma = 0.66 \, | \, n = 500$



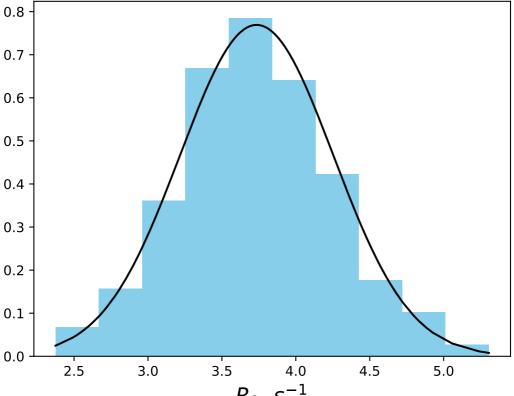
 $\omega_1 \, 150 \, Hz \, | \, \Omega_{eff} \, 375 \, Hz \, | \, FN \, 1462$ $\mu = 6.53 \, | \, median = 6.54 \, | \, \sigma = 0.87 \, | \, n = 500$

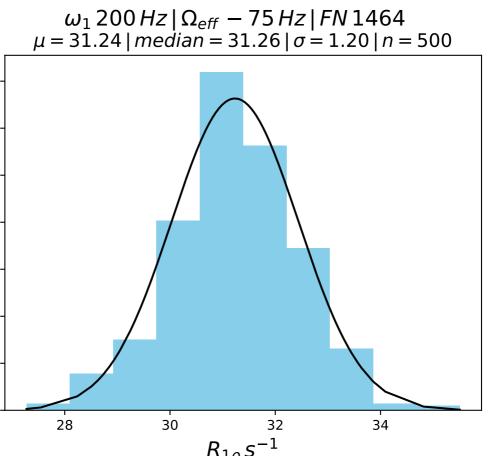
0.3

0.2

0.1

 $\omega_1 \, 150 \, Hz \, | \, \Omega_{eff} \, 625 \, Hz \, | \, FN \, 1463$ $\mu = 3.73 \, | \, median = 3.71 \, | \, \sigma = 0.52 \, | \, n = 500$





0.30

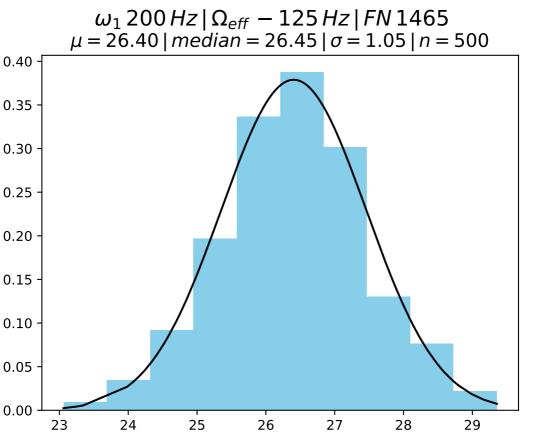
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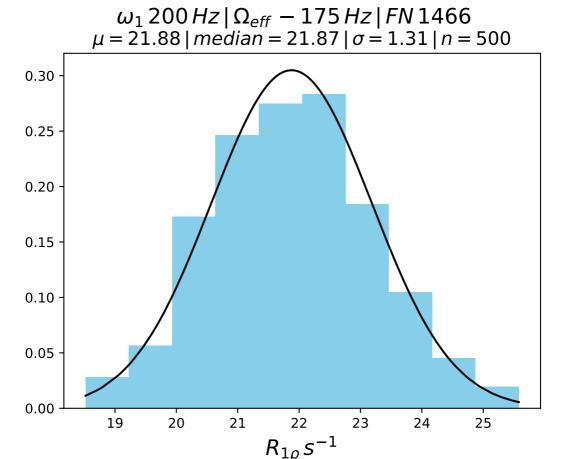
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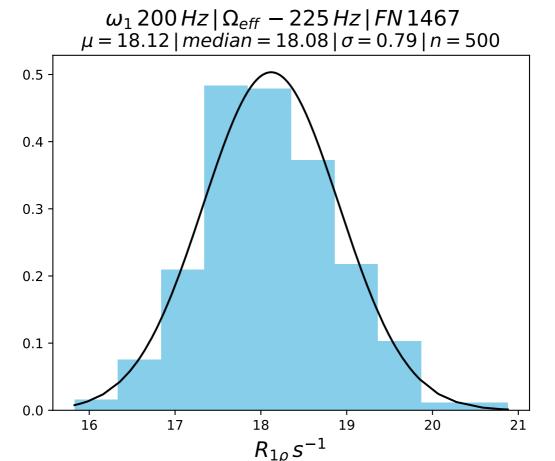
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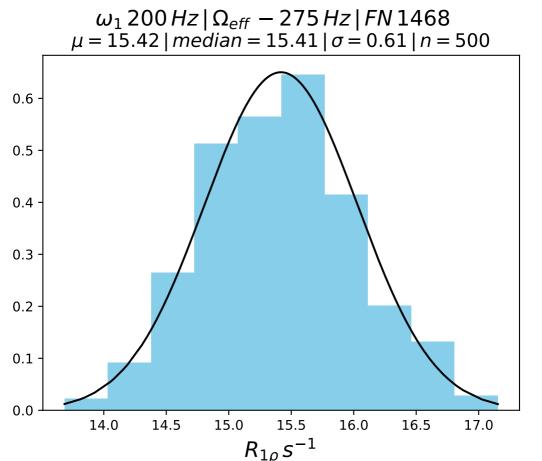
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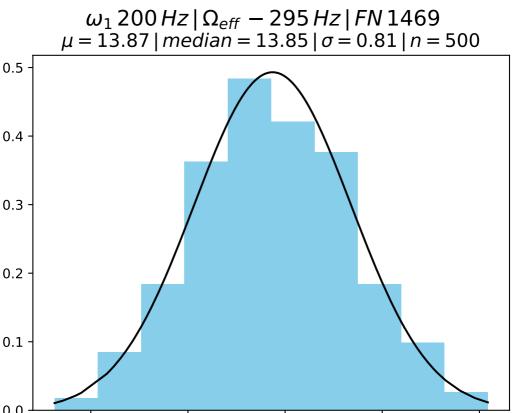
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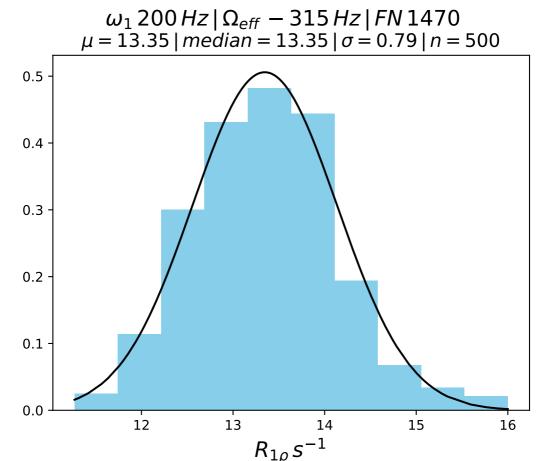


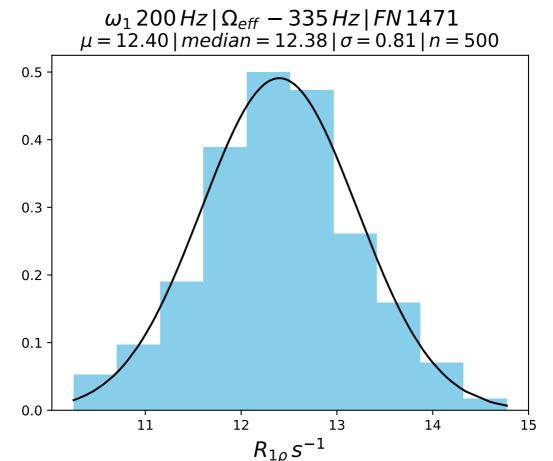


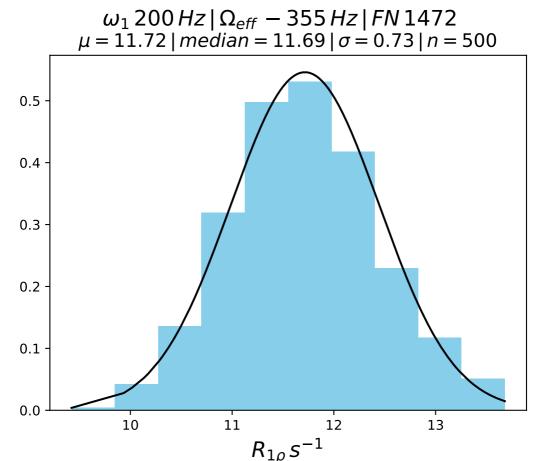


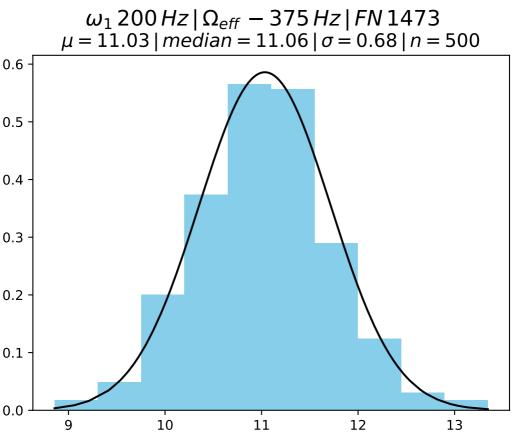
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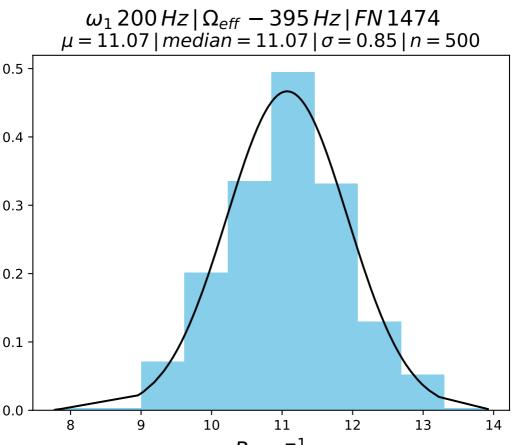


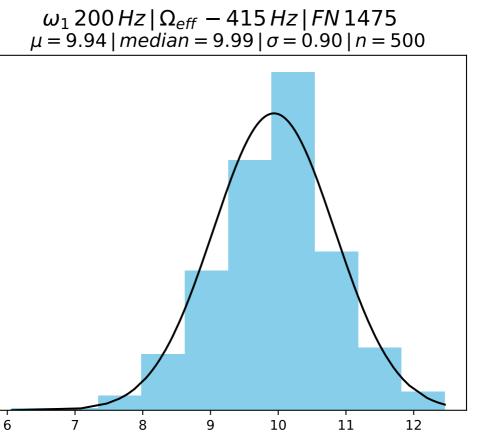






 $R_{1\rho} s^{-1}$



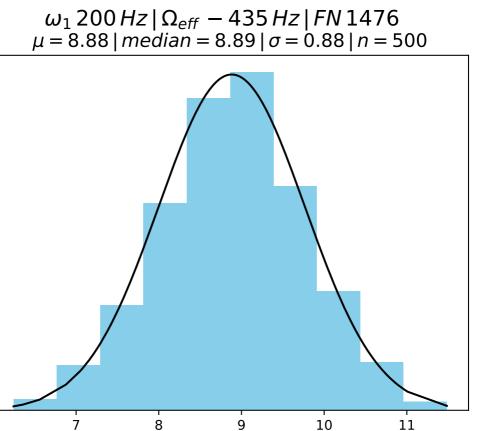


0.4

0.3

0.2

0.1



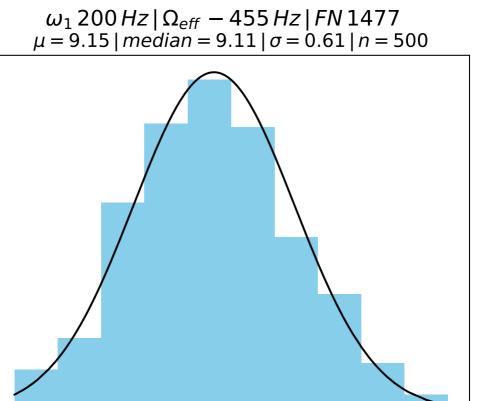
0.3

0.2

0.1

0.0

6



10.0

10.5

11.0

0.6

0.5

0.4

0.3

0.2

0.1

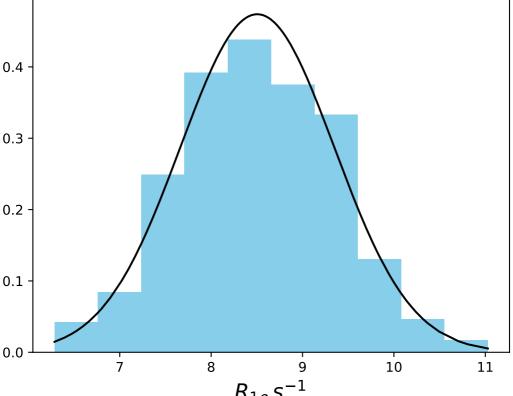
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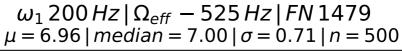
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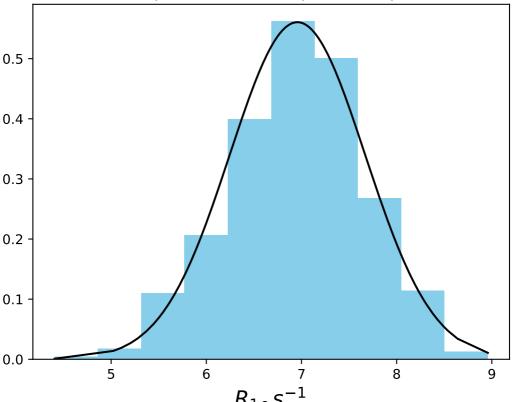
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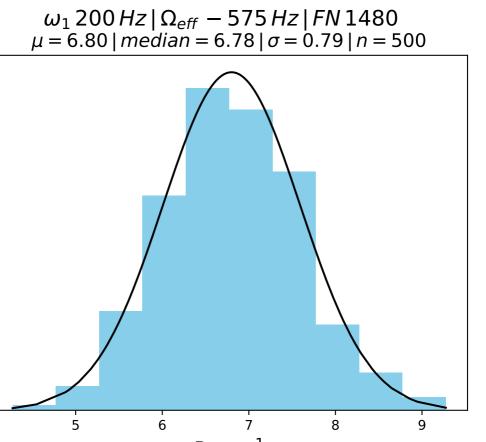
8.5

 $\omega_1 200 \, Hz \, | \, \Omega_{eff} - 475 \, Hz \, | \, FN \, 1478$ $\mu = 8.50 \, | \, median = 8.49 \, | \, \sigma = 0.84 \, | \, n = 500$







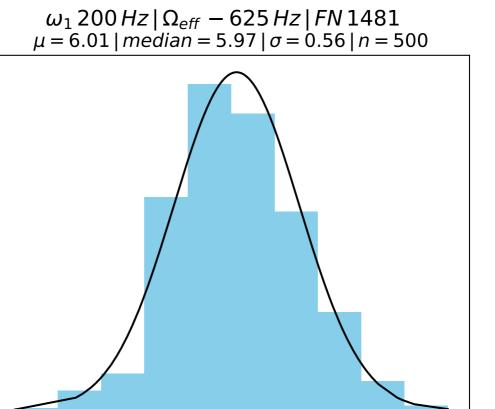


0.4

0.3

0.2

0.1



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

6.5

7.0

7.5

8.0

0.7

0.6

0.5

0.4

0.3

0.2

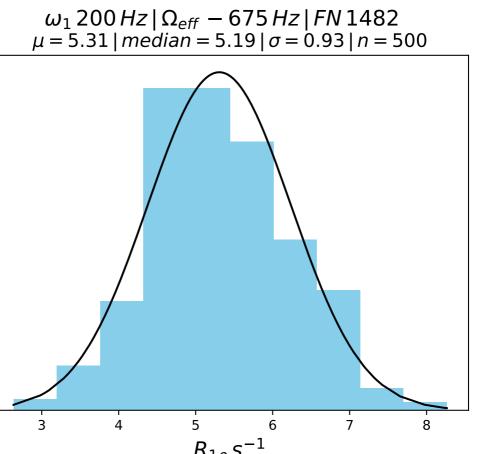
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0.0

4.0

4.5

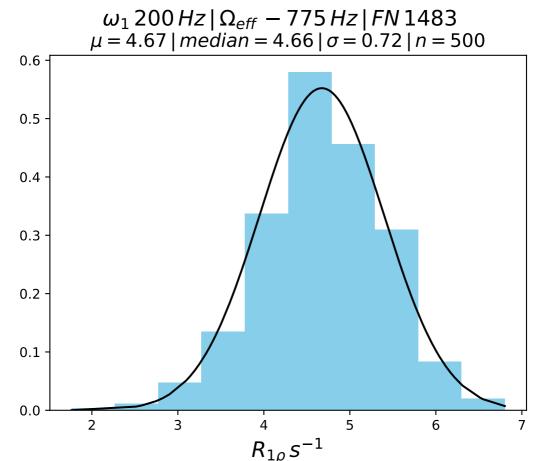
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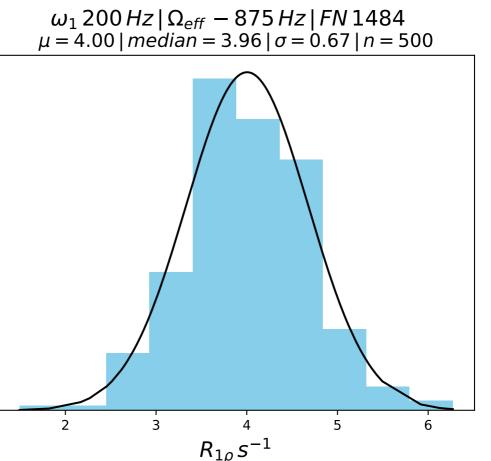


0.3

0.2

0.1





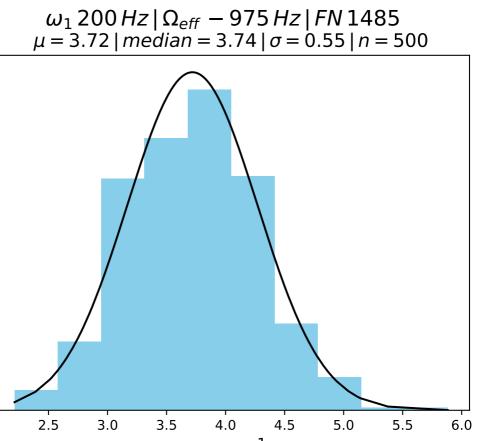
0.5

0.4

0.3

0.2

0.1



0.6

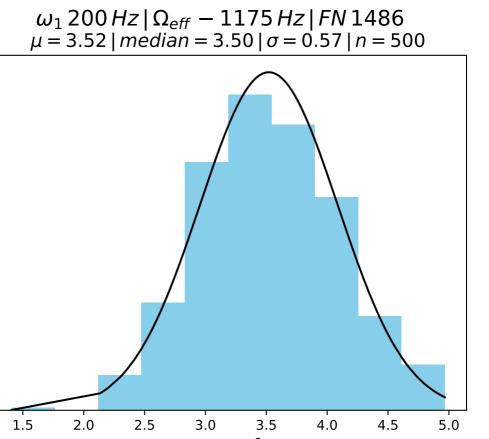
0.5

0.4

0.3

0.2

0.1



0.6

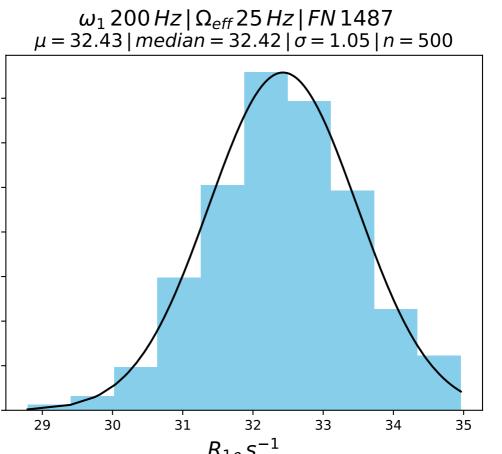
0.5

0.4

0.3

0.2

0.1



0.30

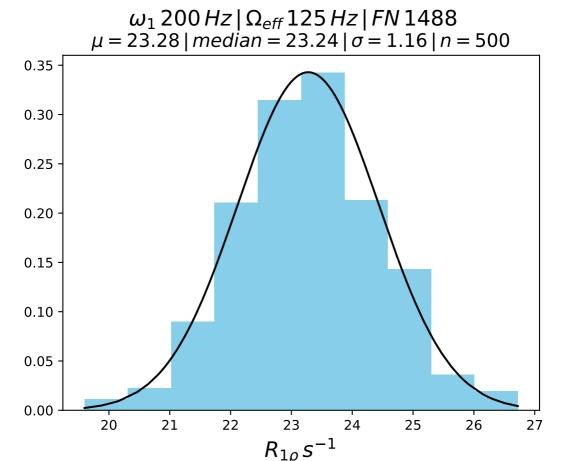
0.25

0.20

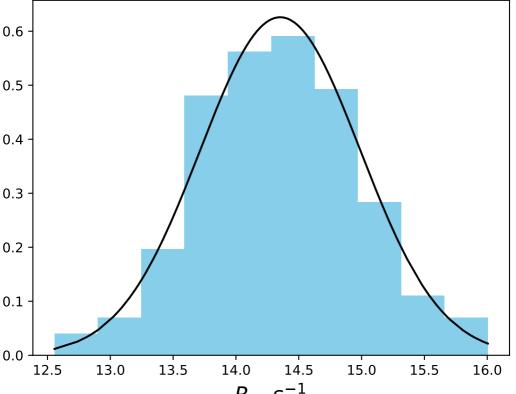
0.15

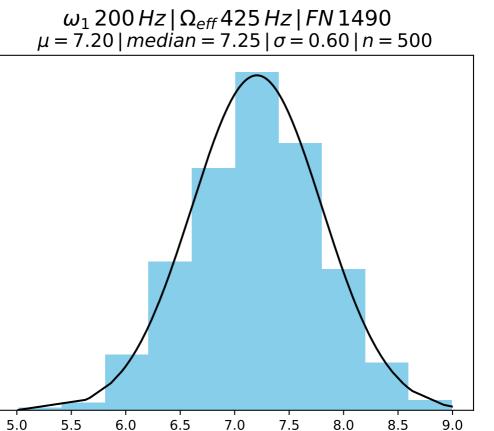
0.10

0.05



 $\omega_1 \, 200 \, Hz \, | \, \Omega_{eff} \, 225 \, Hz \, | \, FN \, 1489$ $\mu = 14.35 \, | \, median = 14.32 \, | \, \sigma = 0.64 \, | \, n = 500$





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

0.7

0.6

0.5

0.4

0.3

0.2

0.1

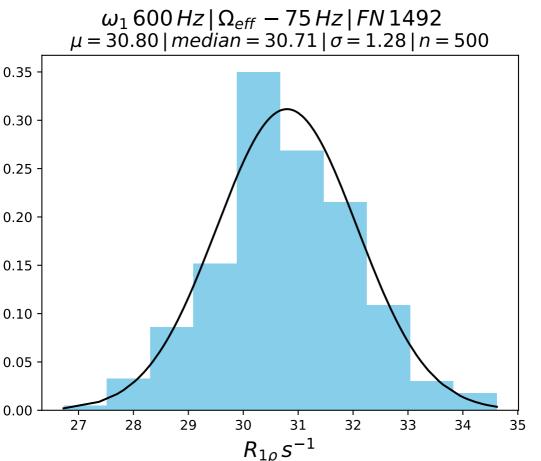
 $\omega_1 \, 200 \, Hz \, | \, \Omega_{eff} \, 625 \, Hz \, | \, FN \, 1491$ $\mu = 5.44 \, | \, median = 5.39 \, | \, \sigma = 0.72 \, | \, n = 500$

0.4

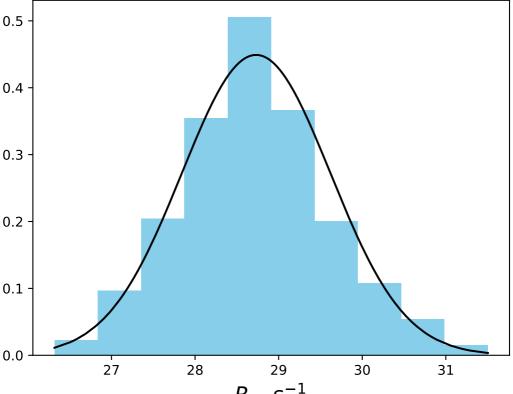
0.3

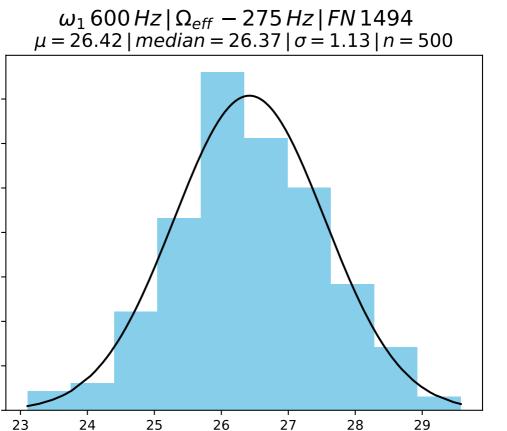
0.2

0.1



 $\omega_1 600 \, Hz \, | \, \Omega_{eff} - 175 \, Hz \, | \, FN \, 1493$ $\mu = 28.73 \, | \, median = 28.70 \, | \, \sigma = 0.89 \, | \, n = 500$





0.30

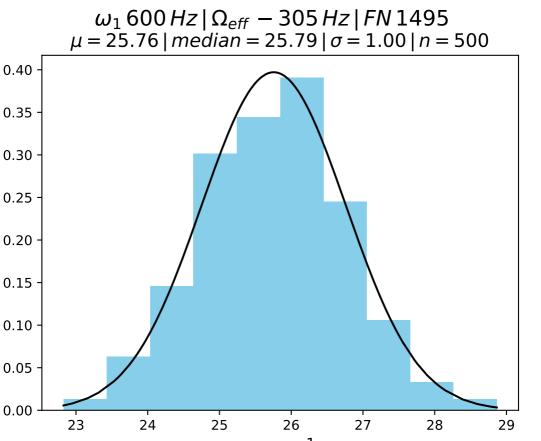
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0.20

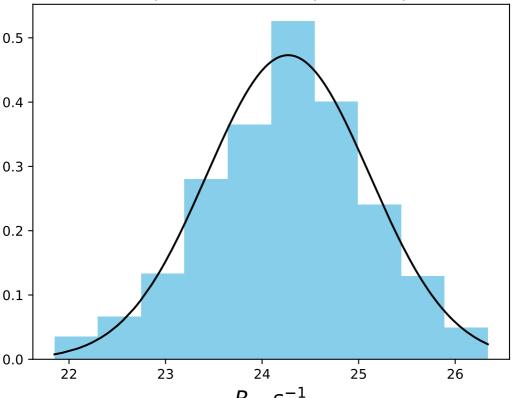
0.15

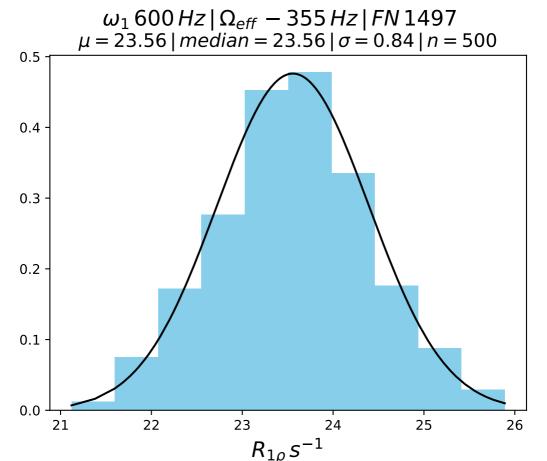
0.10

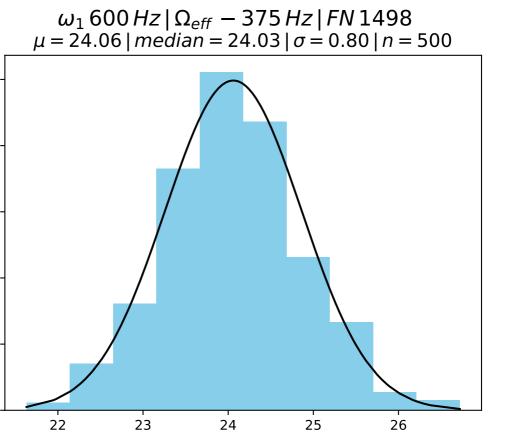
0.05



 $\omega_1 600 \, Hz \, | \, \Omega_{eff} - 335 \, Hz \, | \, FN \, 1496$ $\mu = 24.27 \, | \, median = 24.33 \, | \, \sigma = 0.84 \, | \, n = 500$





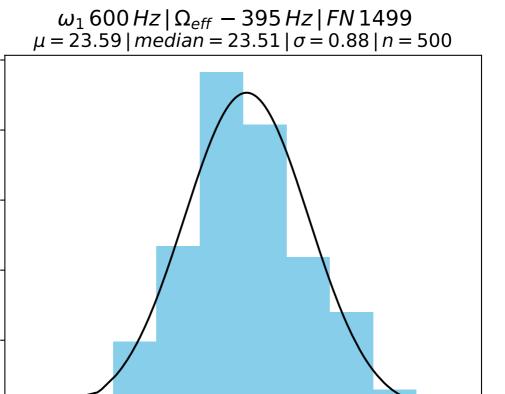


0.4

0.3

0.2

0.1



24

25

26

23

22

21

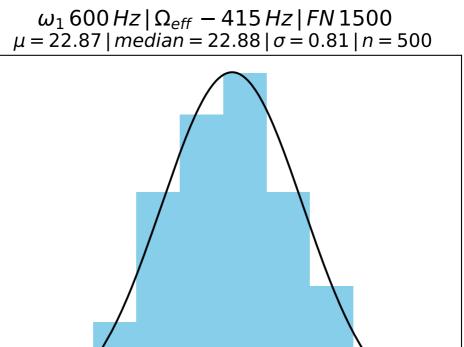
0.5

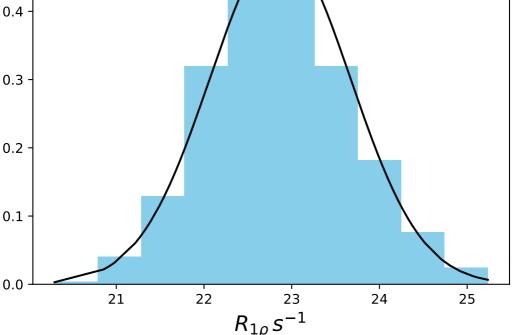
0.4

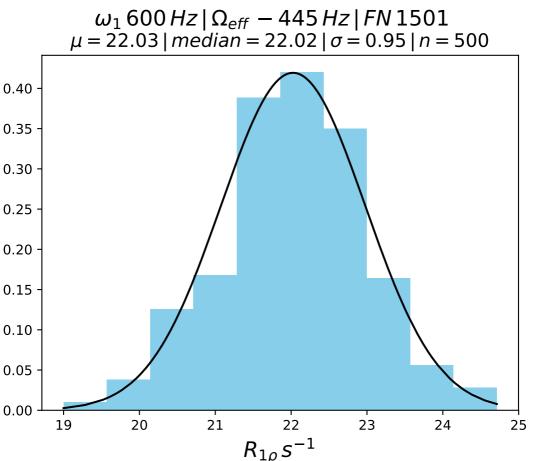
0.3

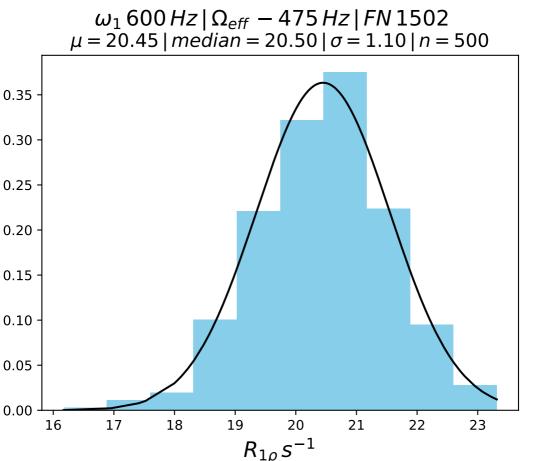
0.2

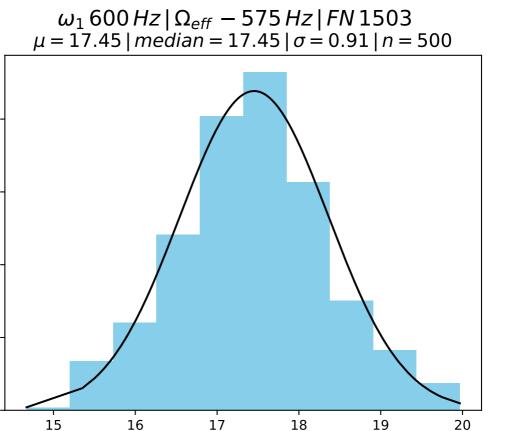
0.1









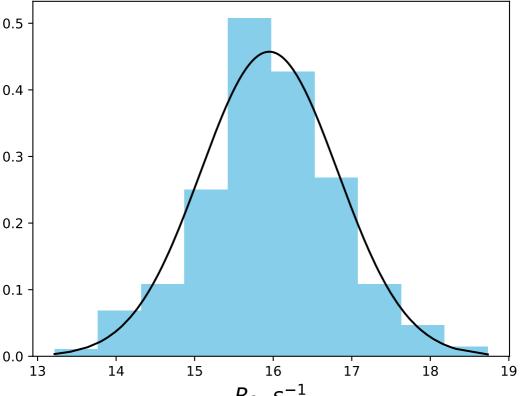


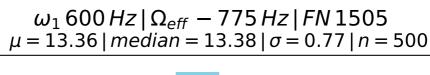
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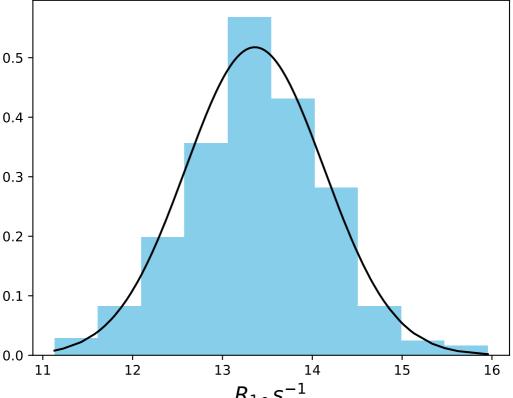
0.2

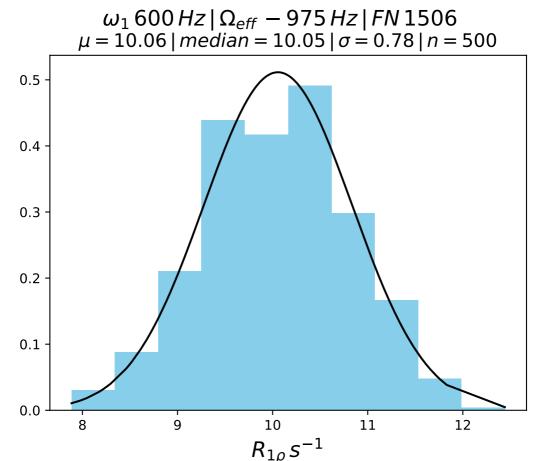
0.1

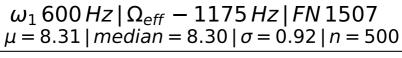
 $\omega_1 600 \, Hz \, | \, \Omega_{eff} - 675 \, Hz \, | \, FN \, 1504$ $\mu = 15.95 \, | \, median = 15.92 \, | \, \sigma = 0.87 \, | \, n = 500$

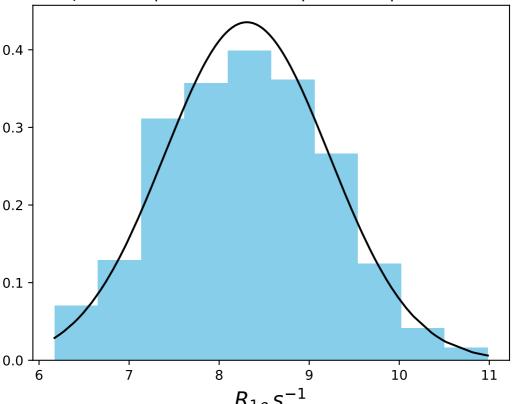


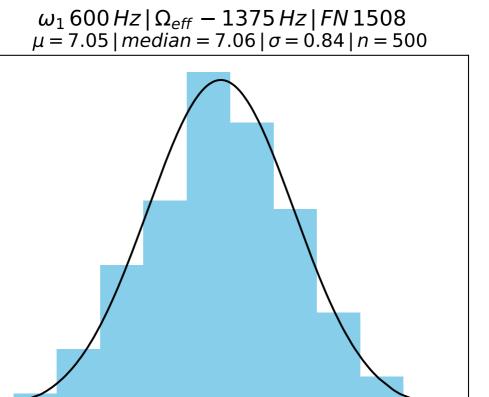










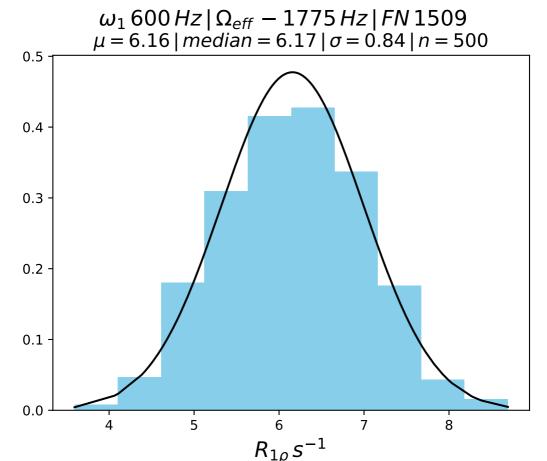


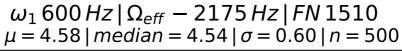
0.4

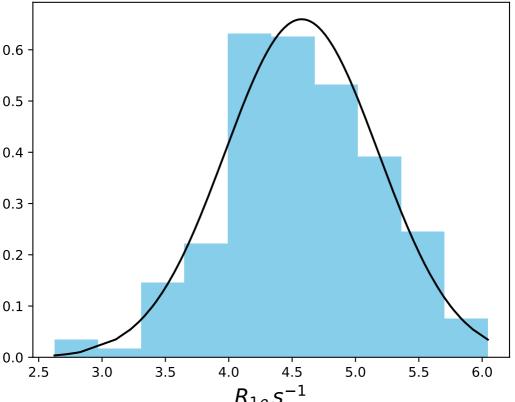
0.3

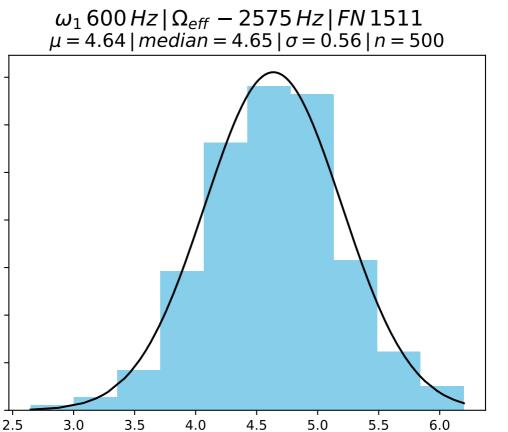
0.2

0.1









0.6

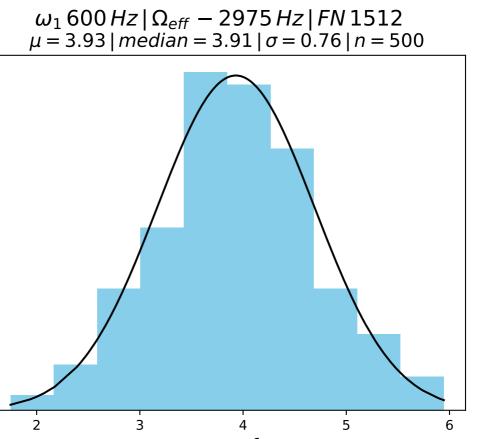
0.5

0.4

0.3

0.2

0.1

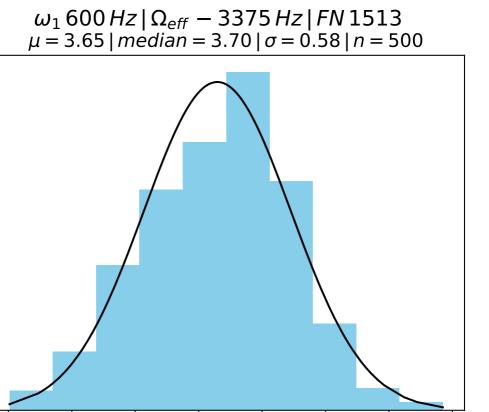


0.4

0.3

0.2

0.1



4.5

5.0

5.5

3.0

3.5

0.7

0.6

0.5

0.4

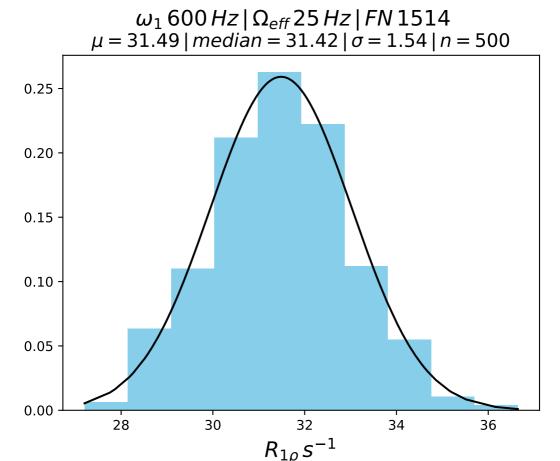
0.3

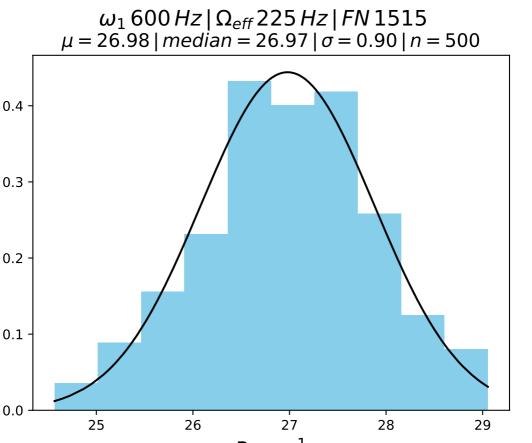
0.2

0.1

0.0

2.0





 $\omega_1 \, 600 \, Hz \, | \, \Omega_{eff} \, 425 \, Hz \, | \, FN \, 1516$ $\mu = 20.61 \, | \, median = 20.61 \, | \, \sigma = 0.86 \, | \, n = 500$

21

22

23

0.4

0.3

0.2

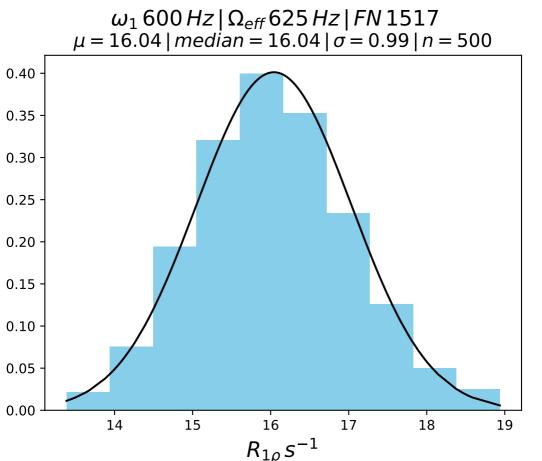
0.1

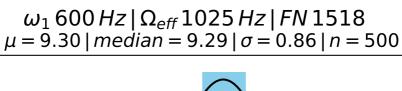
0.0

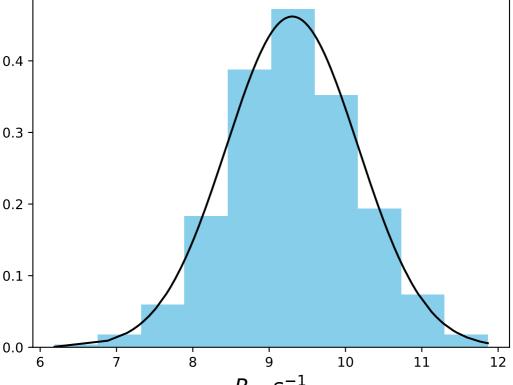
18

19

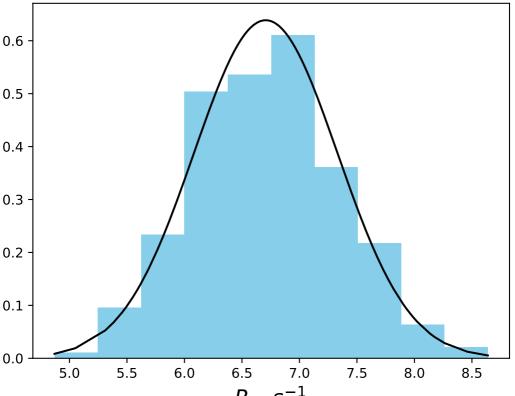
20

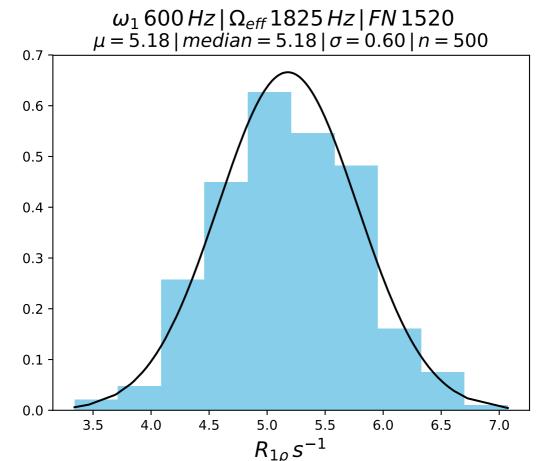


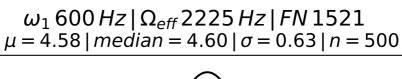


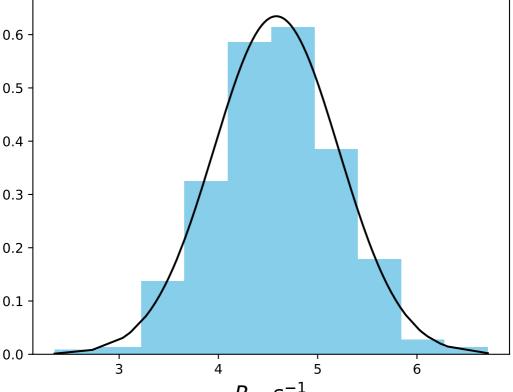


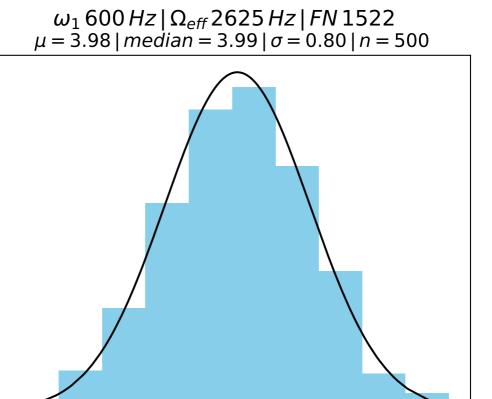
 $\omega_1 \, 600 \, Hz \, | \, \Omega_{eff} \, 1425 \, Hz \, | \, FN \, 1519$ $\mu = 6.71 \, | \, median = 6.72 \, | \, \sigma = 0.62 \, | \, n = 500$











0.4

0.3

0.2

0.1