

Figure 1: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 0$

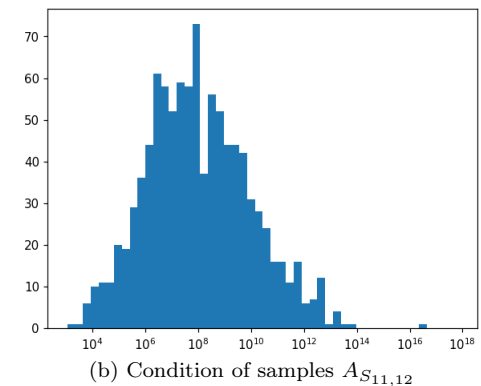
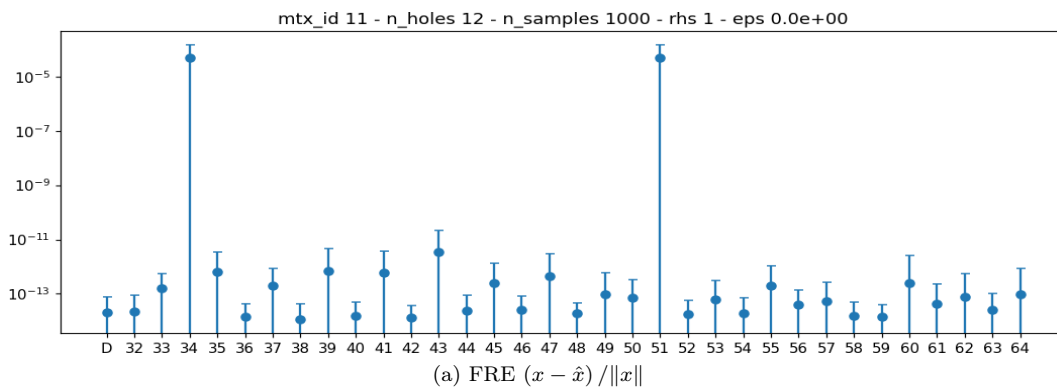


Figure 2: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 0$

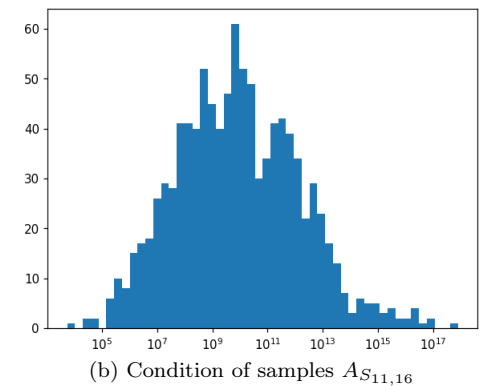
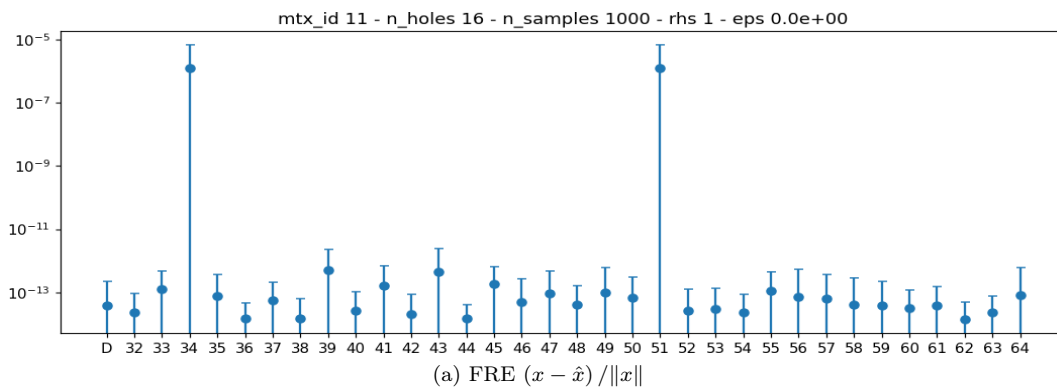


Figure 3: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 0$

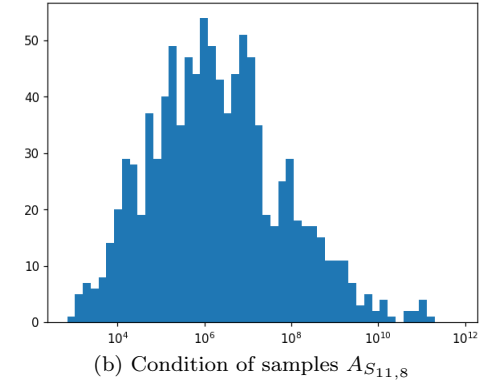
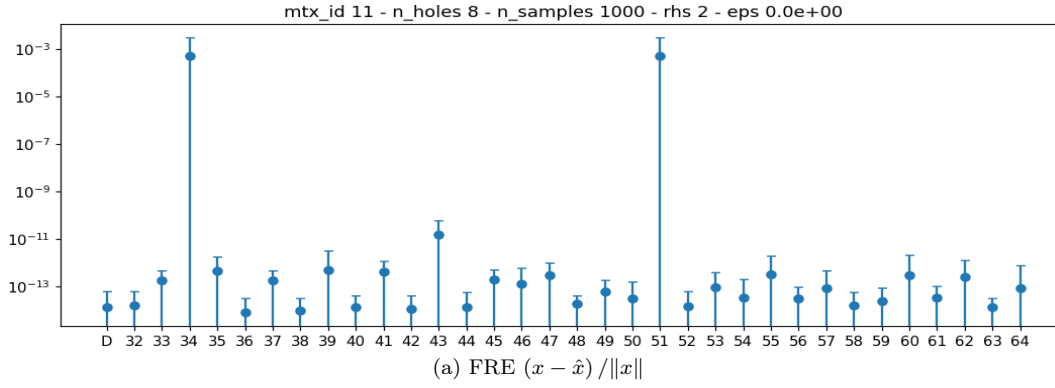


Figure 4: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 0$

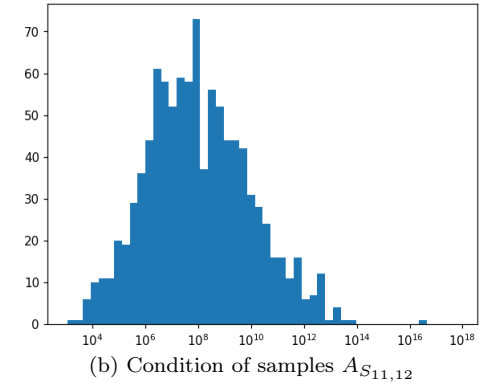
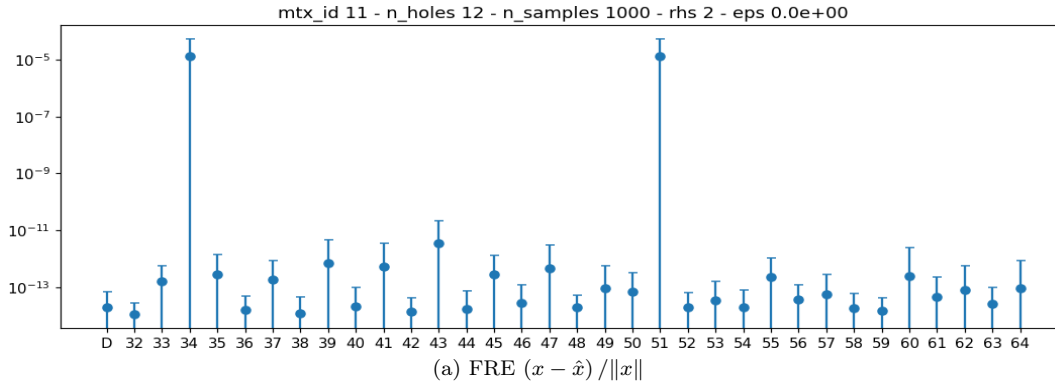


Figure 5: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 0$

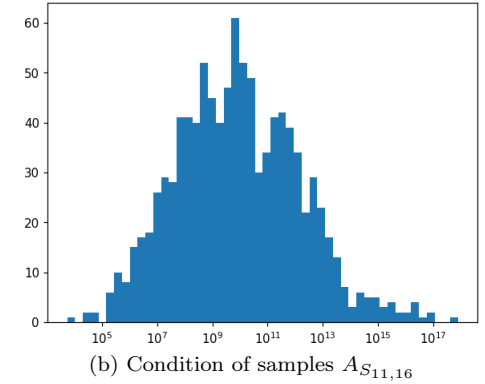
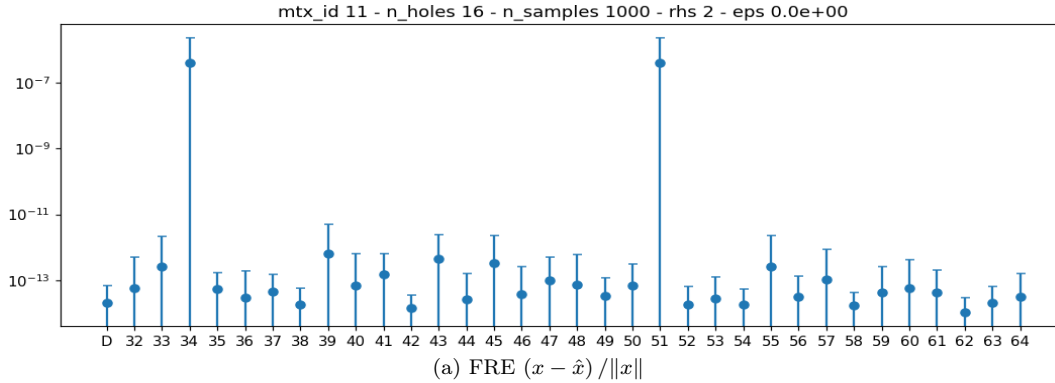


Figure 6: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 0$

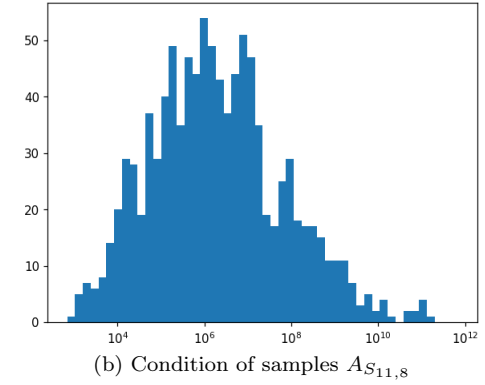
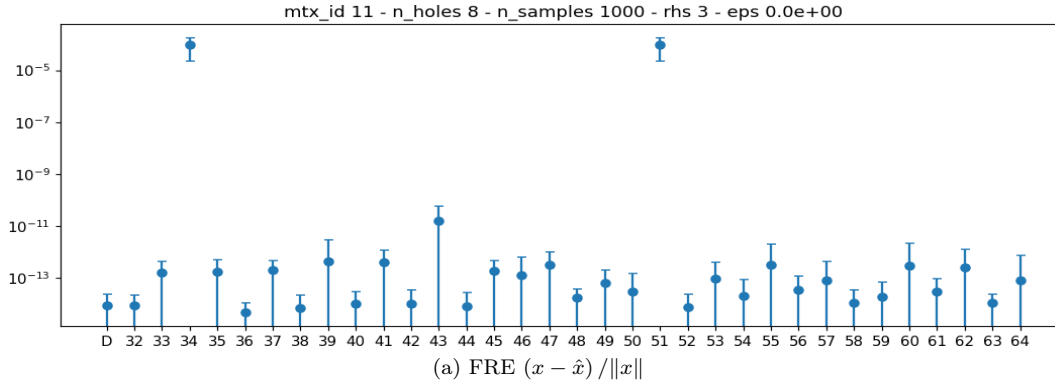


Figure 7: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 0$

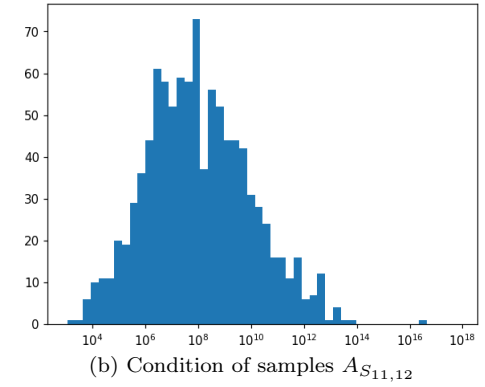
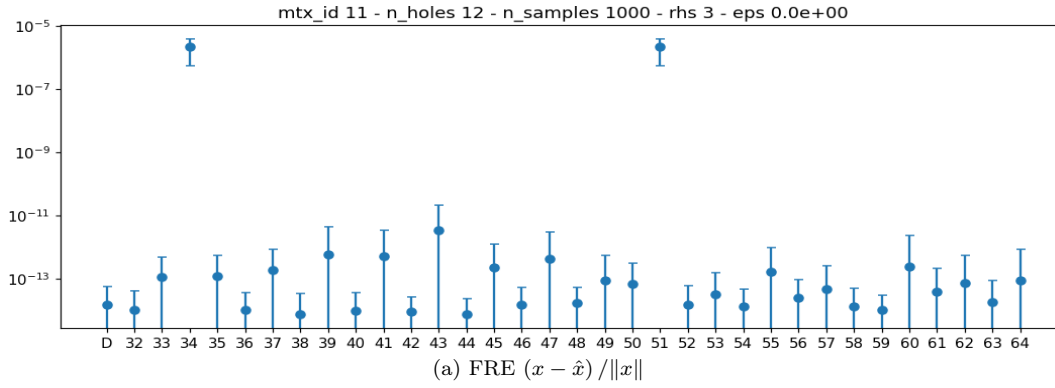


Figure 8: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 0$

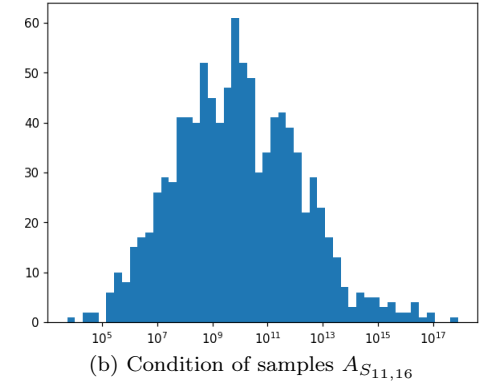
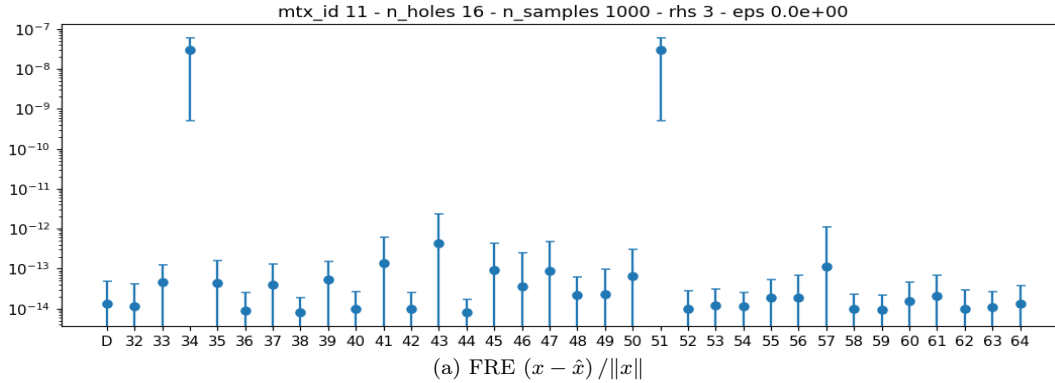


Figure 9: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 0$

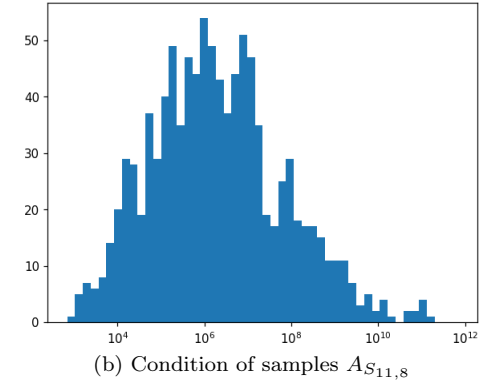
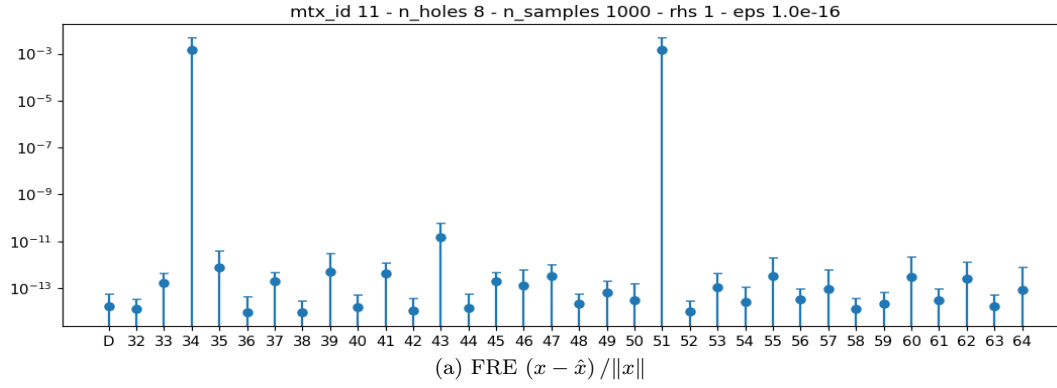


Figure 10: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-16}$

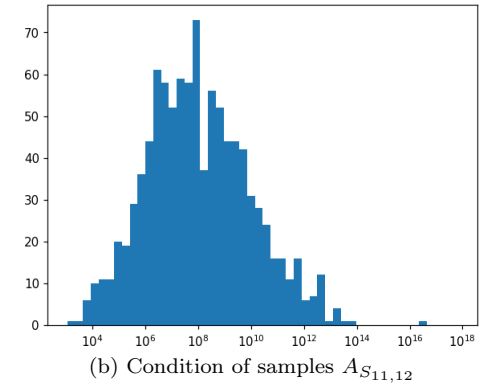
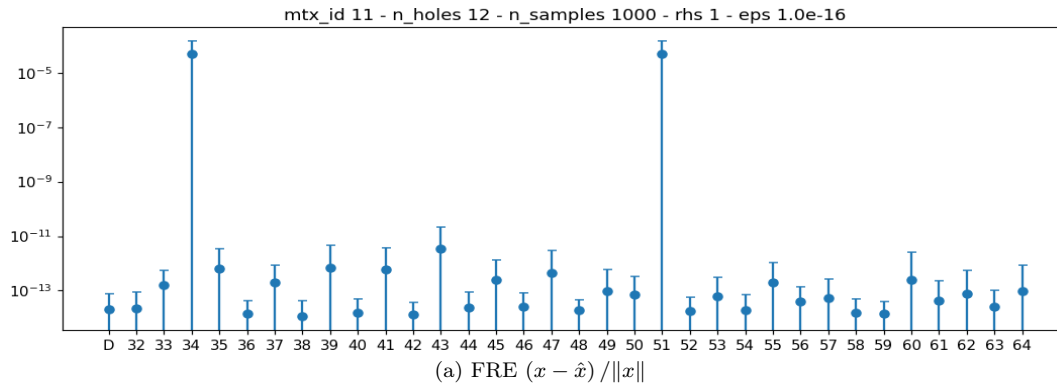


Figure 11: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-16}$

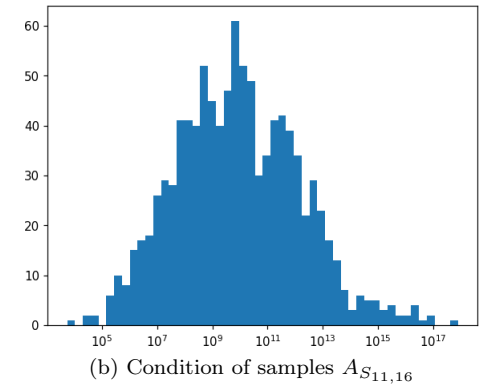
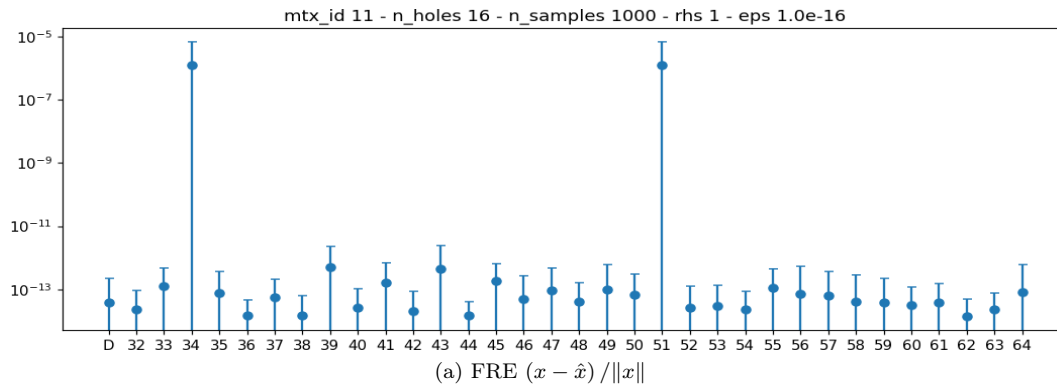


Figure 12: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-16}$

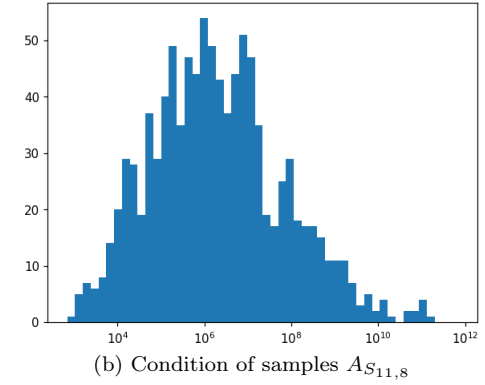
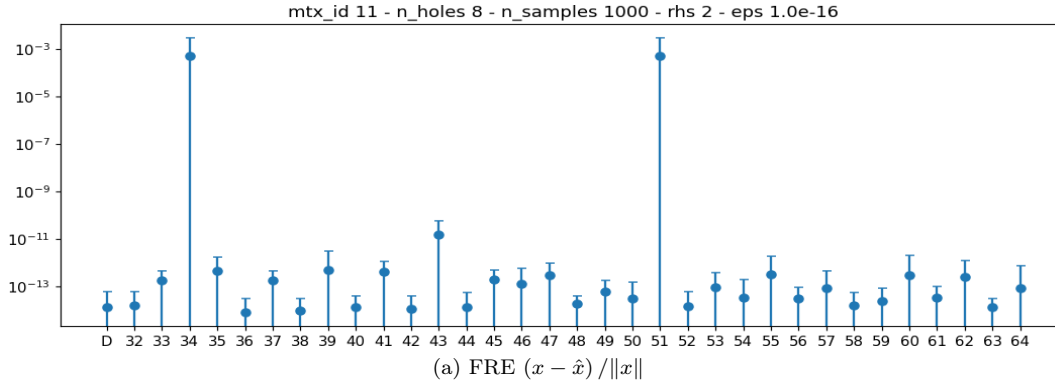


Figure 13: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-16}$

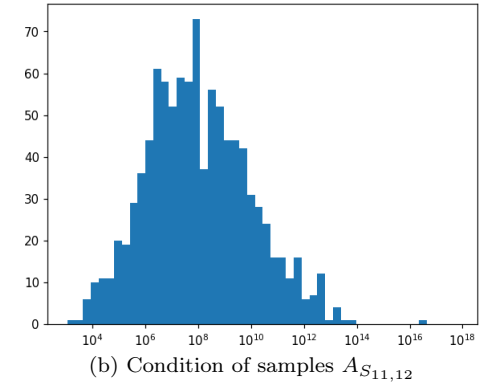
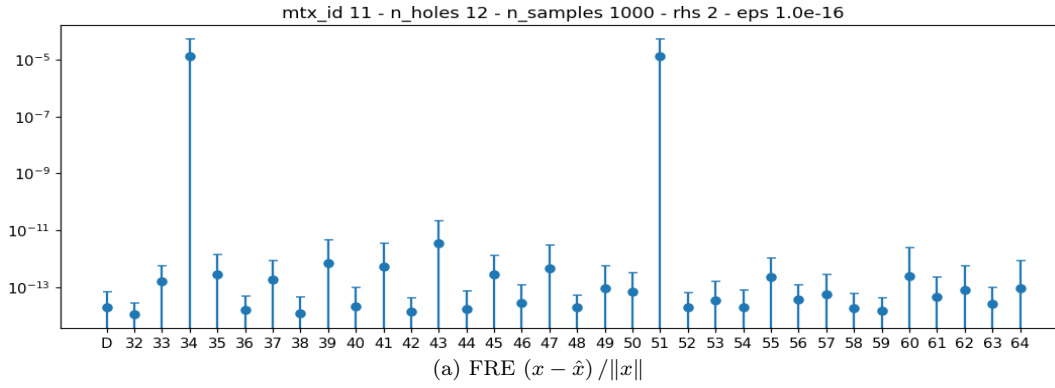


Figure 14: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-16}$

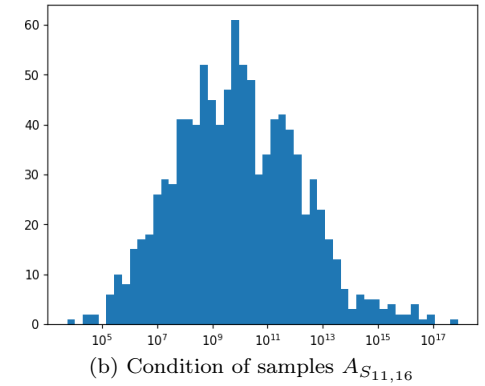
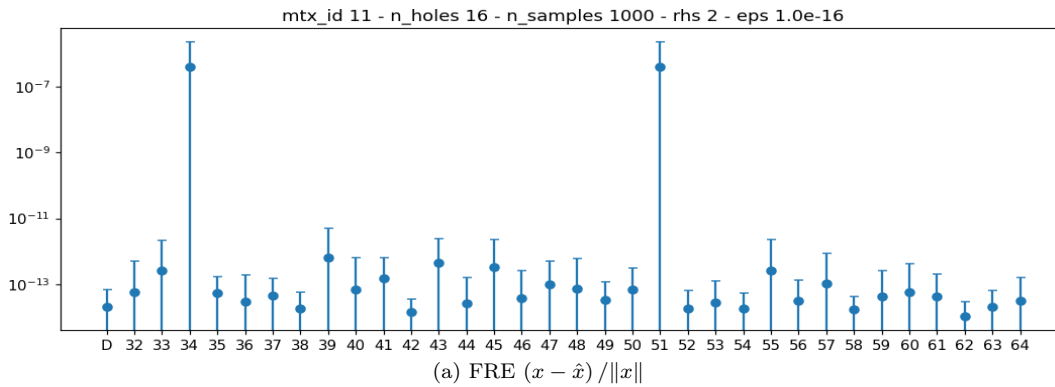


Figure 15: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-16}$

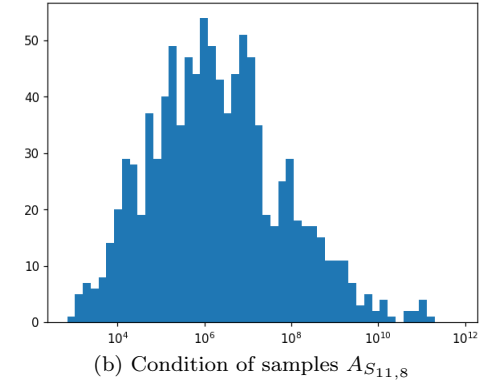
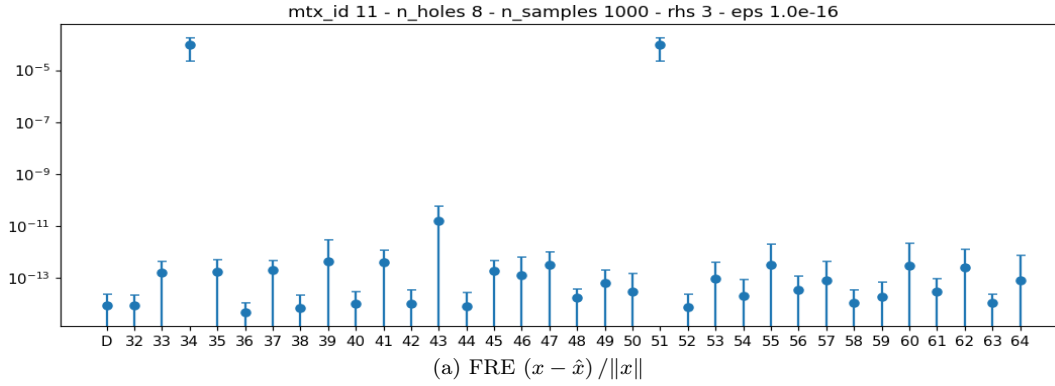


Figure 16: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-16}$

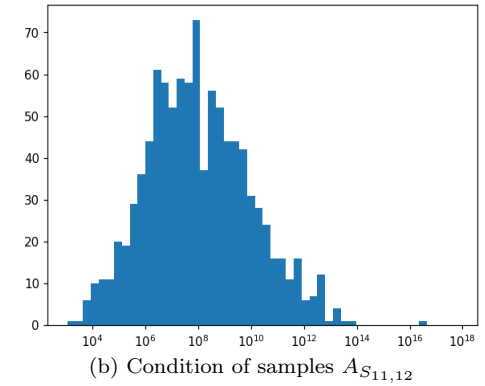
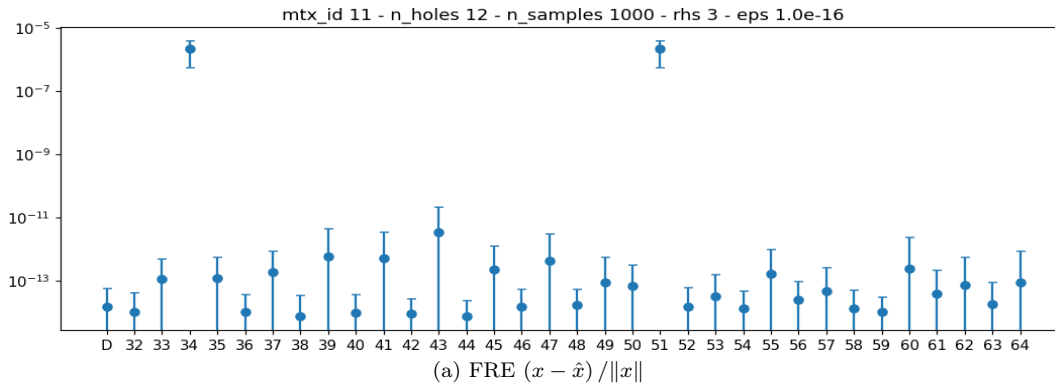


Figure 17: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-16}$

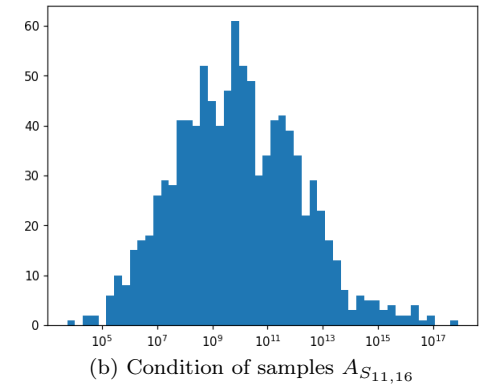
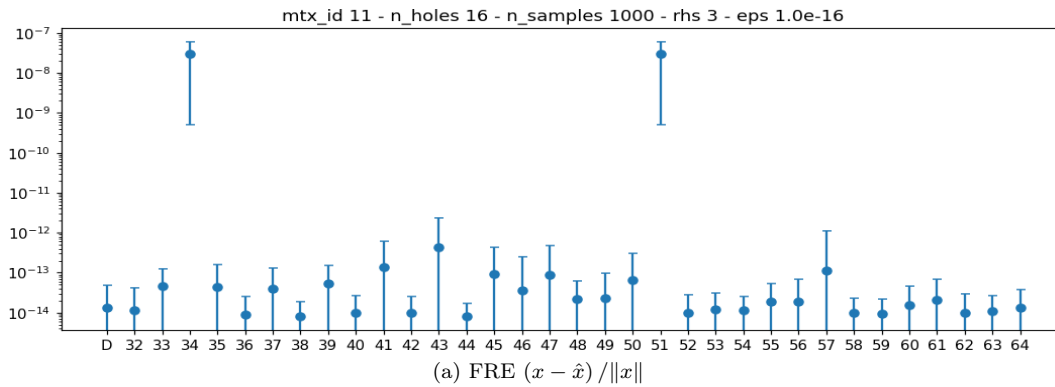


Figure 18: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-16}$

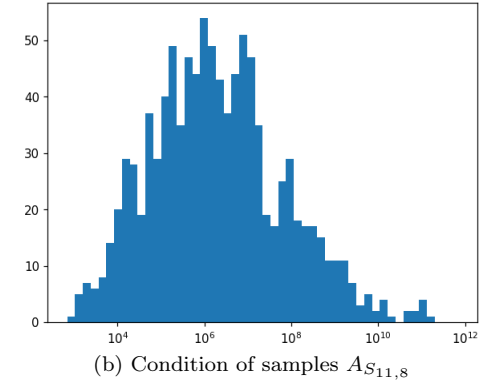
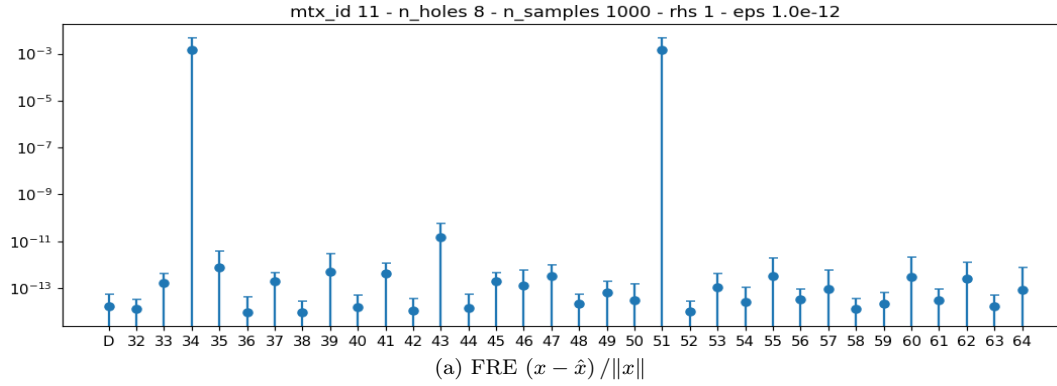


Figure 19: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = 1$, $\varepsilon = 10^{-12}$

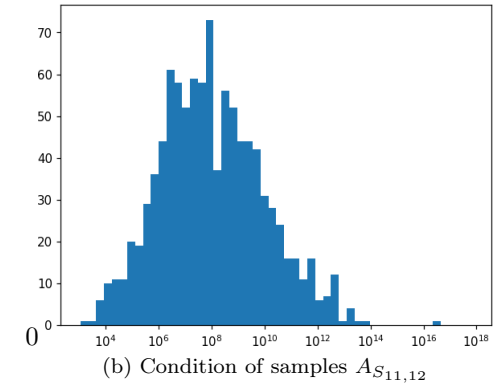
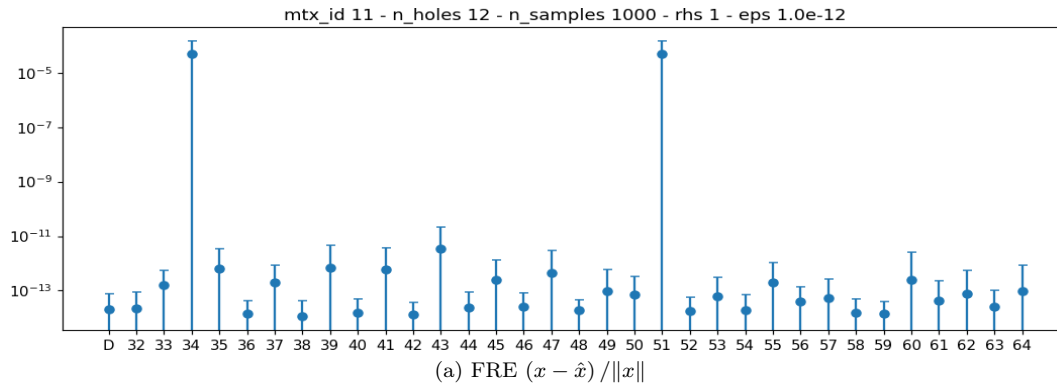


Figure 20: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = 1$, $\varepsilon = 10^{-12}$

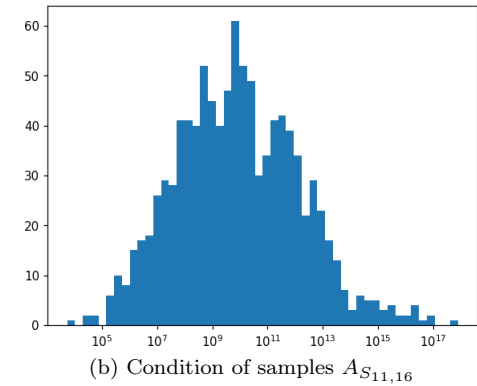
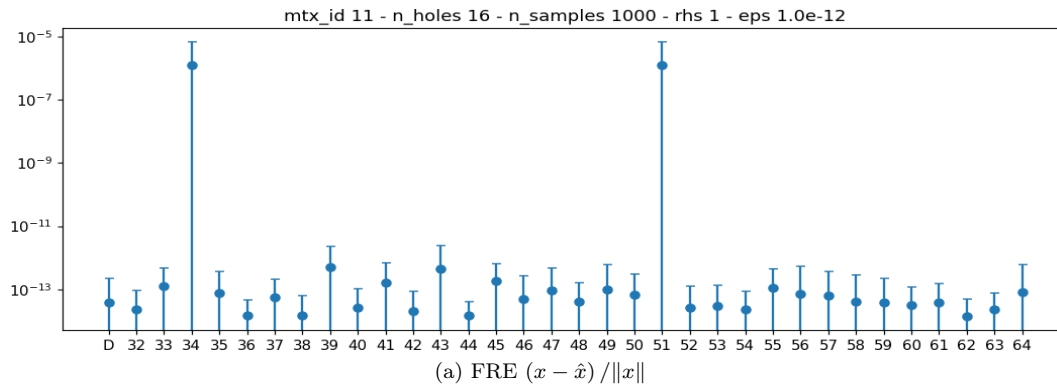


Figure 21: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = 1$, $\varepsilon = 10^{-12}$

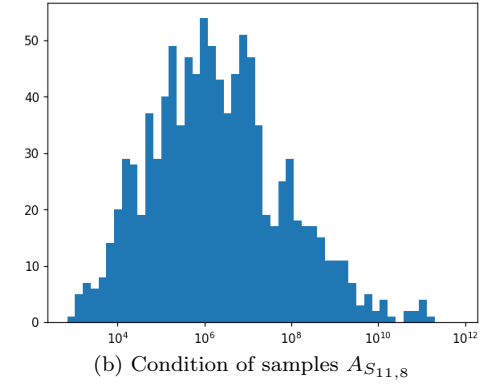
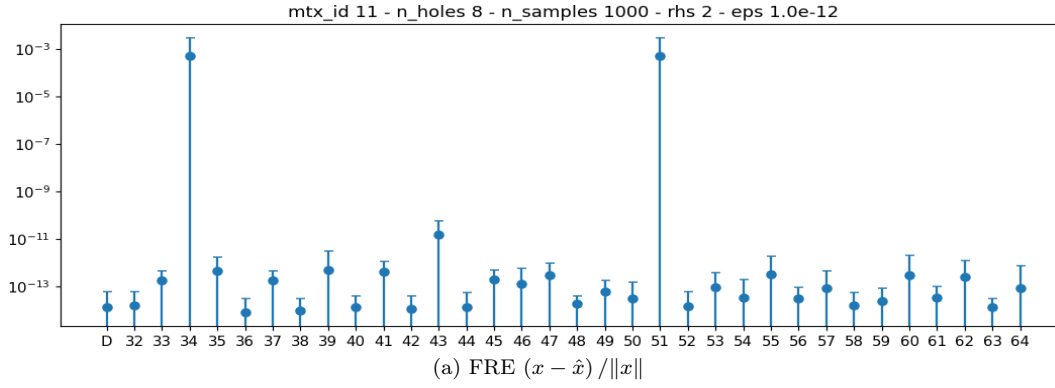


Figure 22: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-12}$

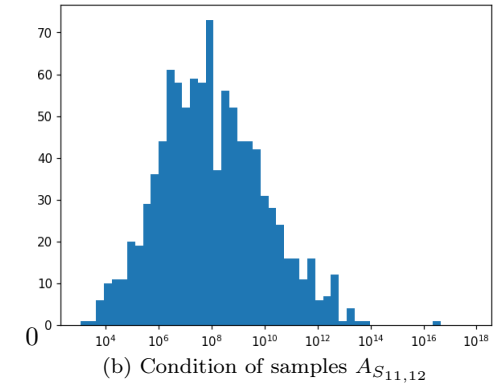
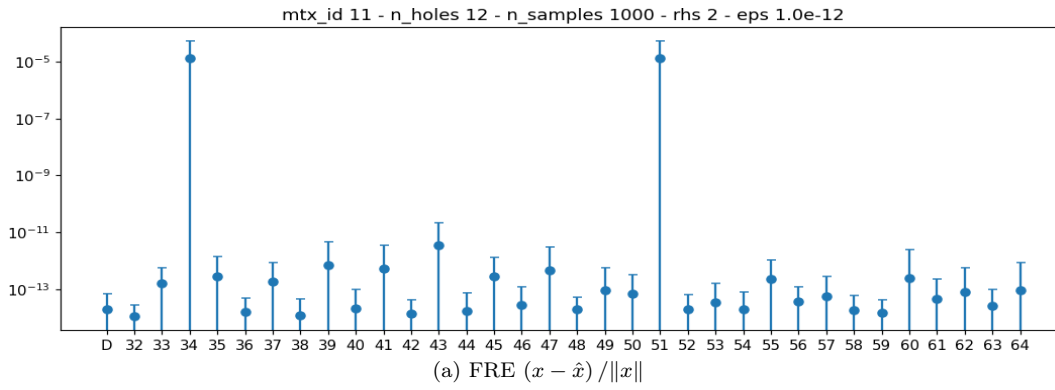


Figure 23: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-12}$

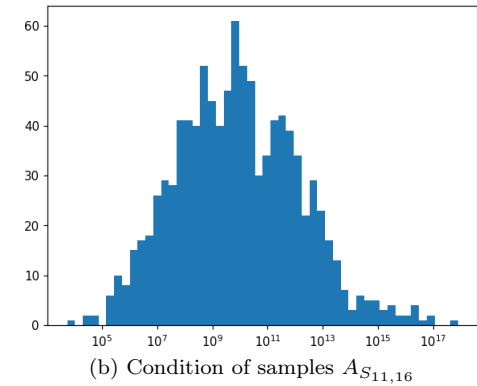
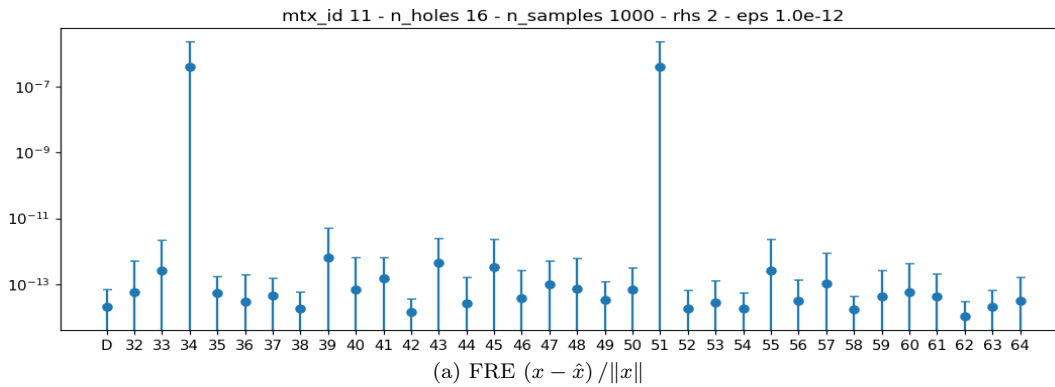


Figure 24: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-12}$

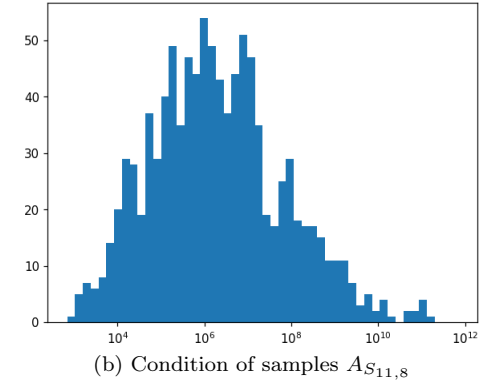
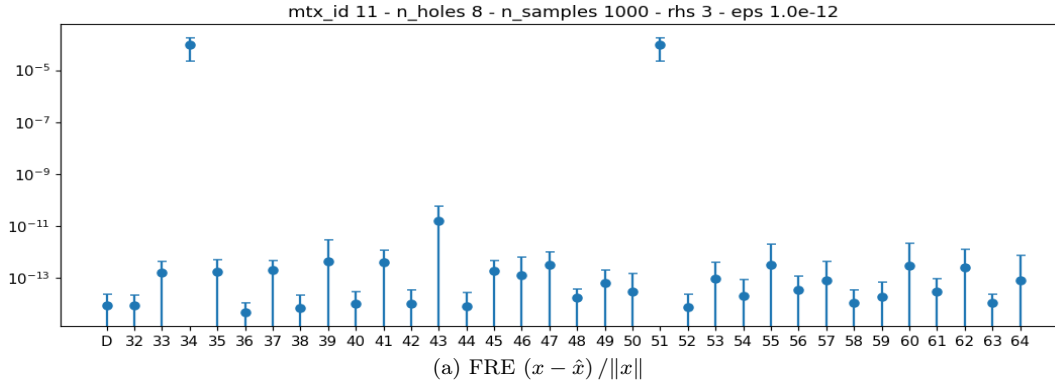


Figure 25: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-12}$

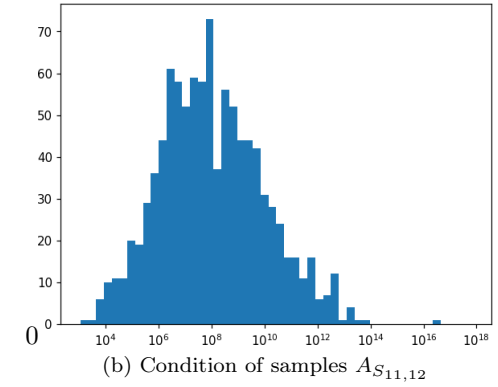
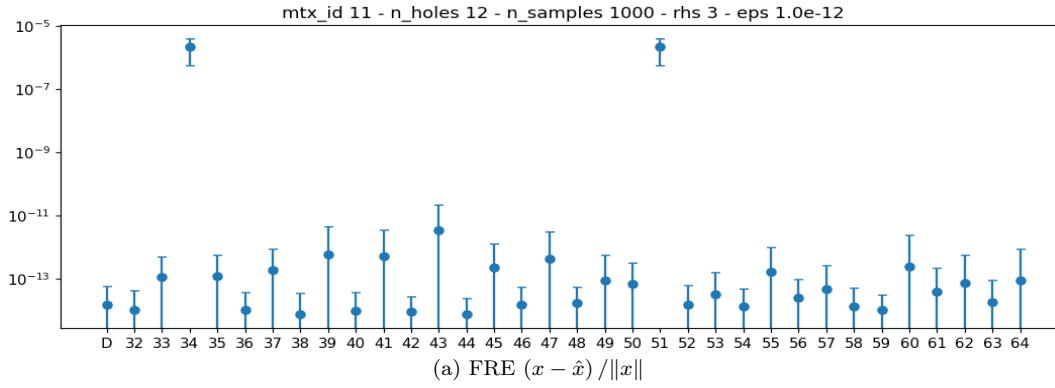


Figure 26: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-12}$

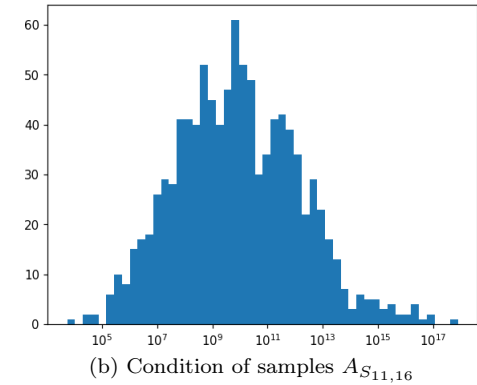
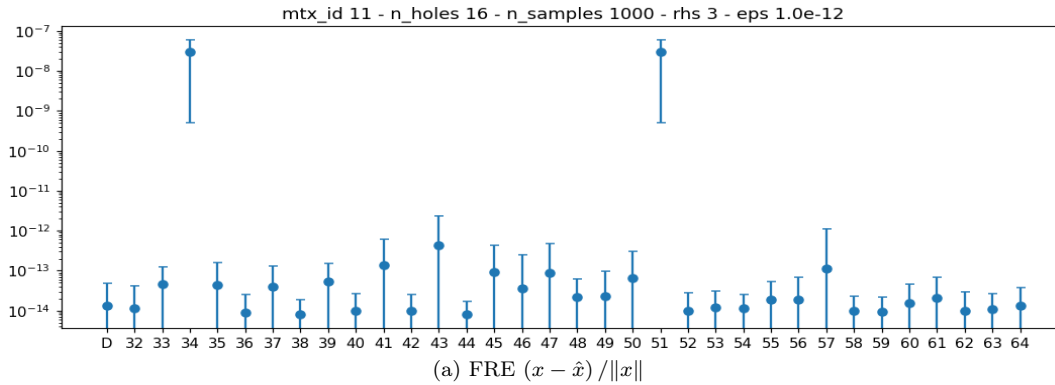


Figure 27: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-12}$

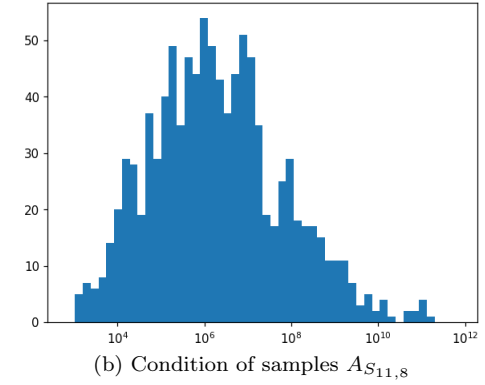
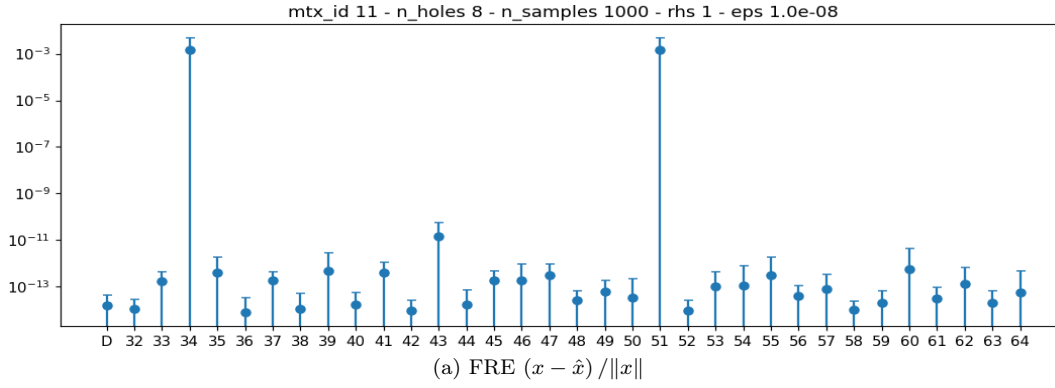


Figure 28: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-08}$

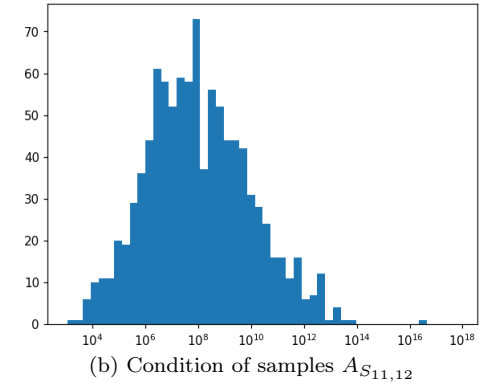
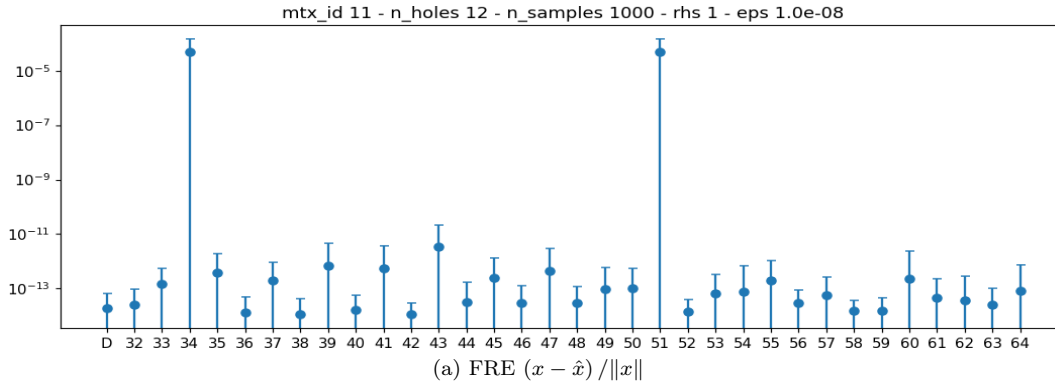


Figure 29: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-08}$

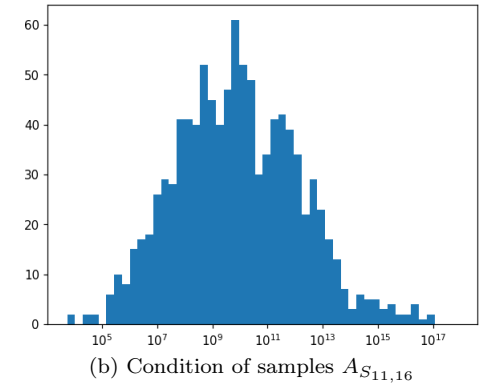
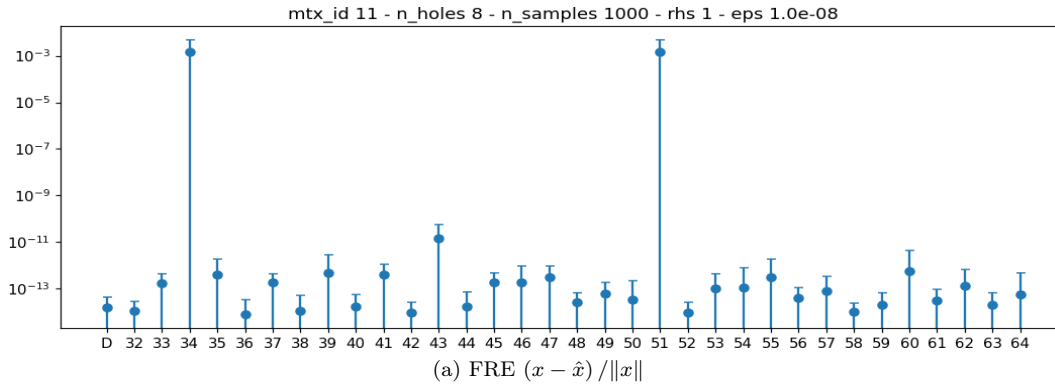


Figure 30: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-08}$

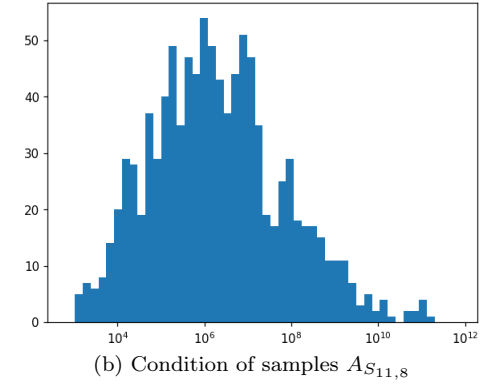
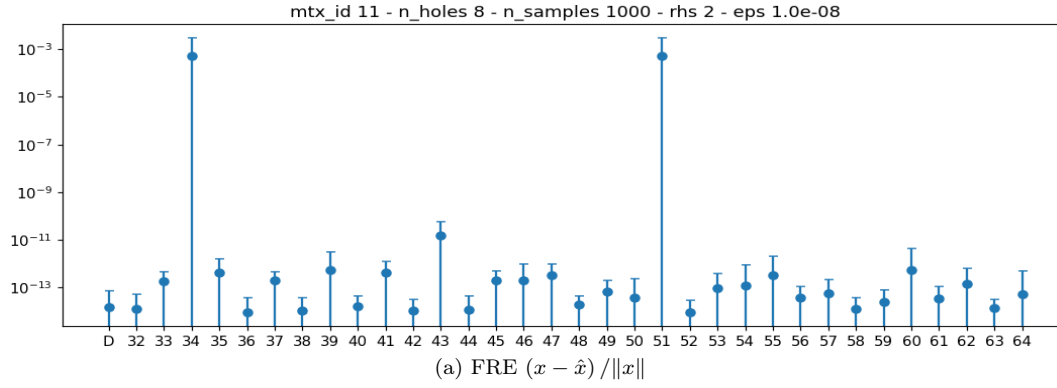


Figure 31: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-08}$

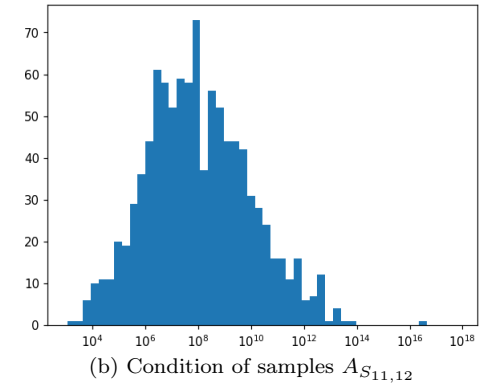
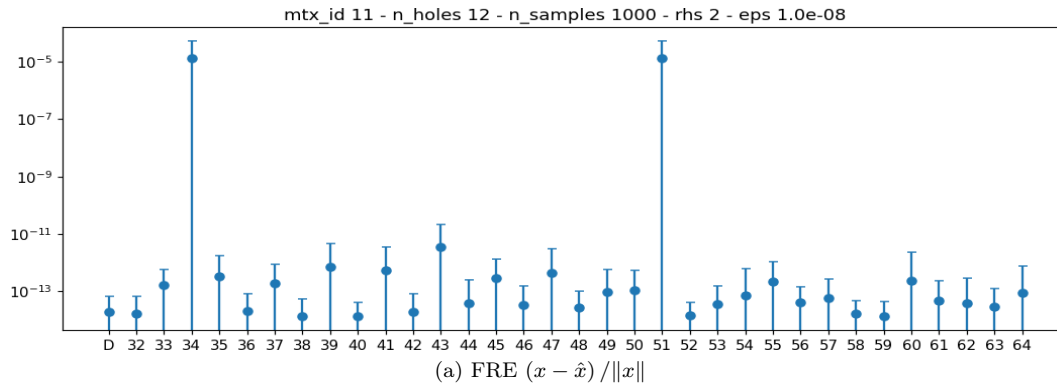


Figure 32: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-08}$

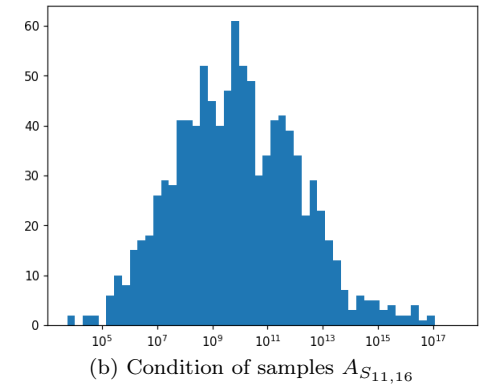
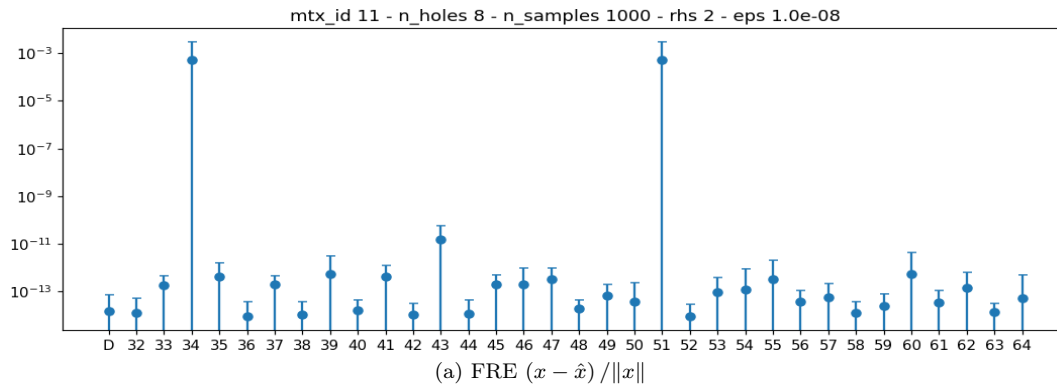


Figure 33: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-08}$

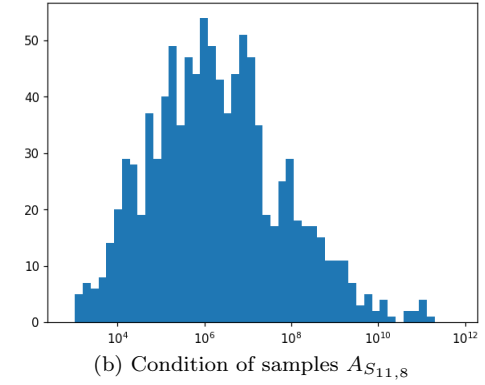
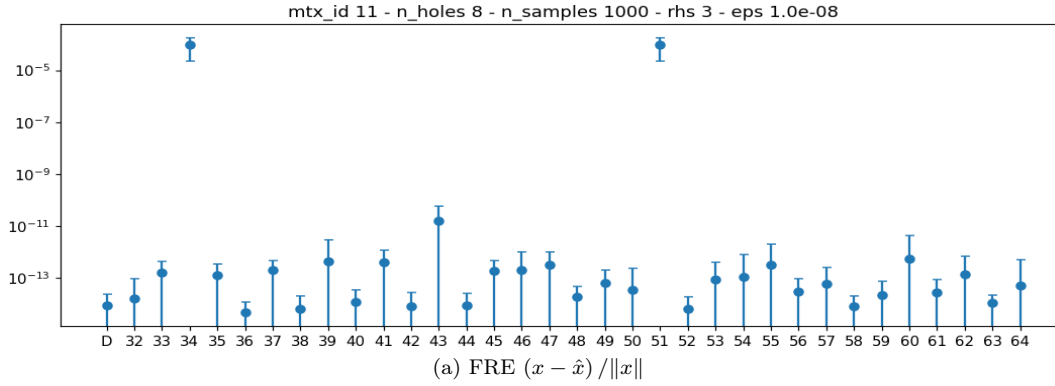


Figure 34: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-08}$

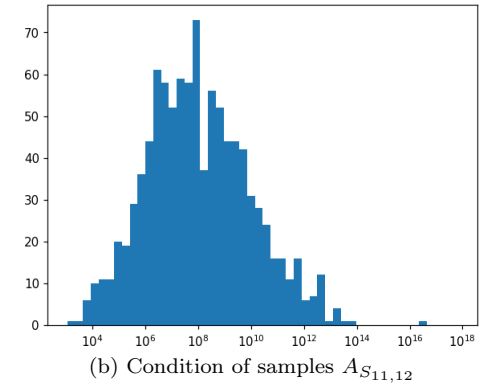
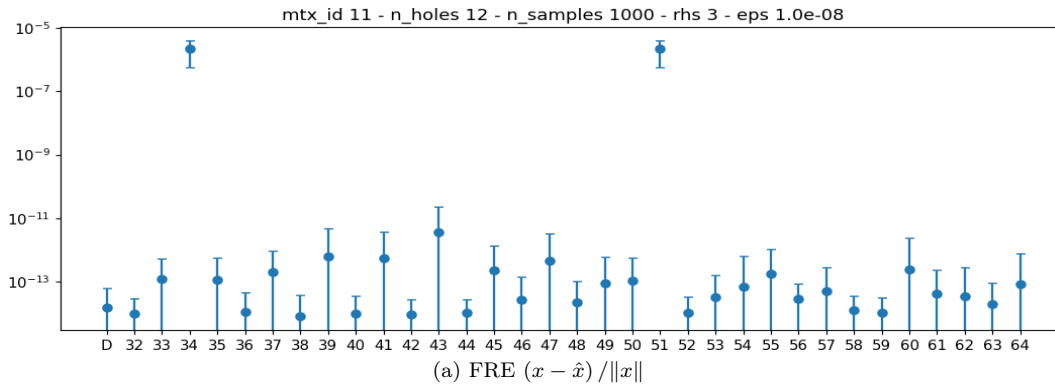


Figure 35: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-08}$

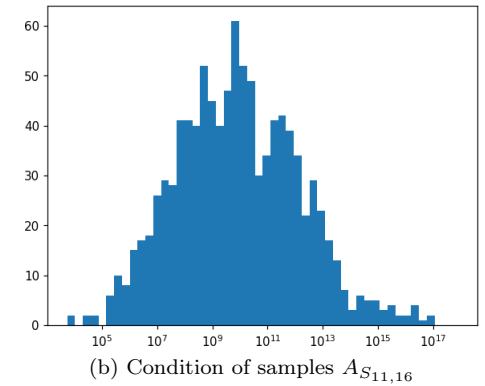
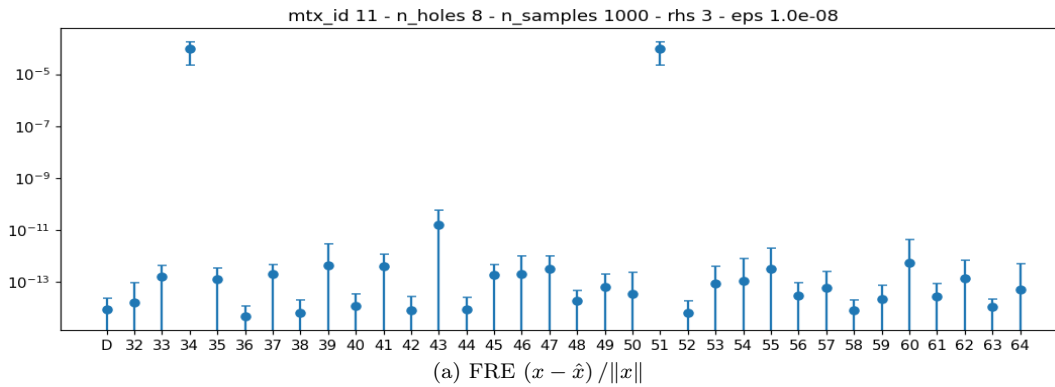


Figure 36: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-08}$

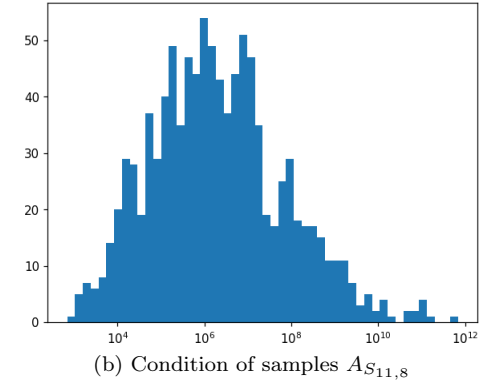
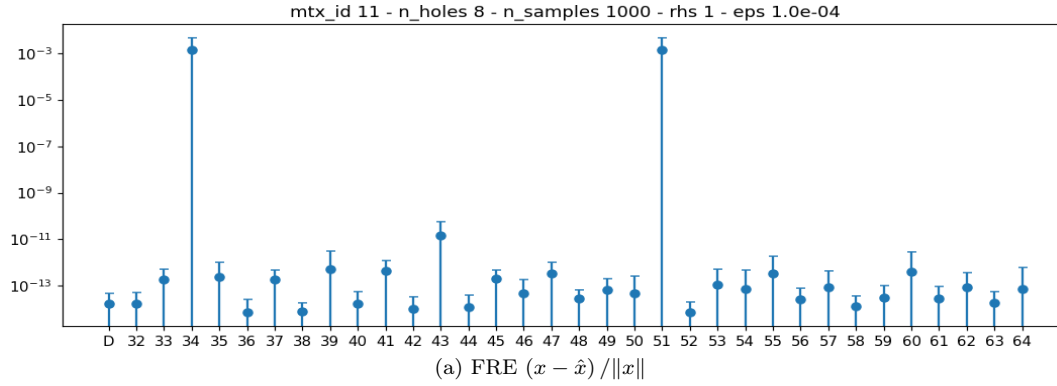


Figure 37: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-04}$

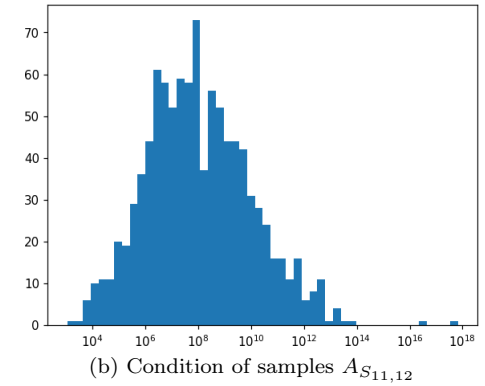
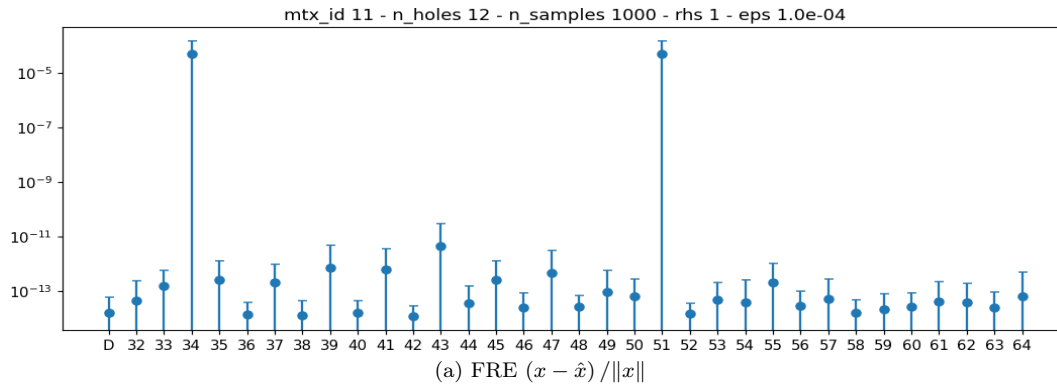


Figure 38: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-04}$

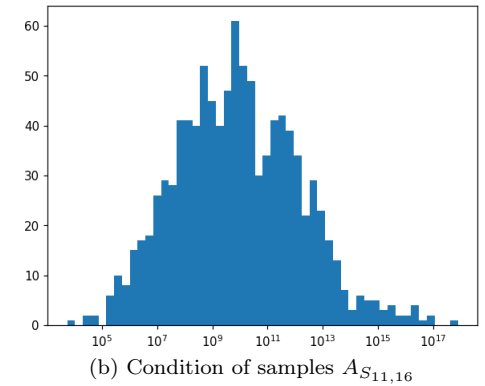
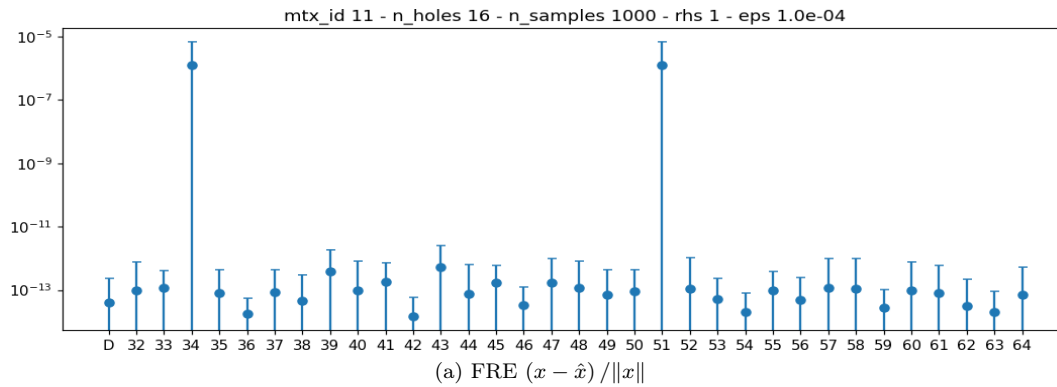


Figure 39: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-04}$

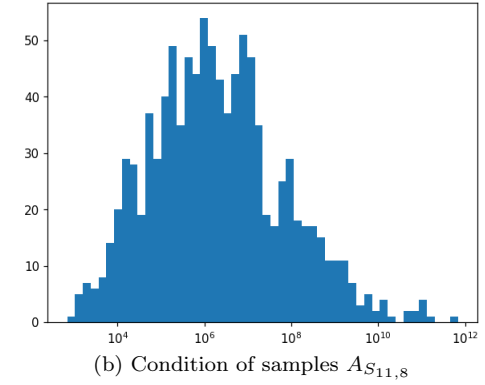
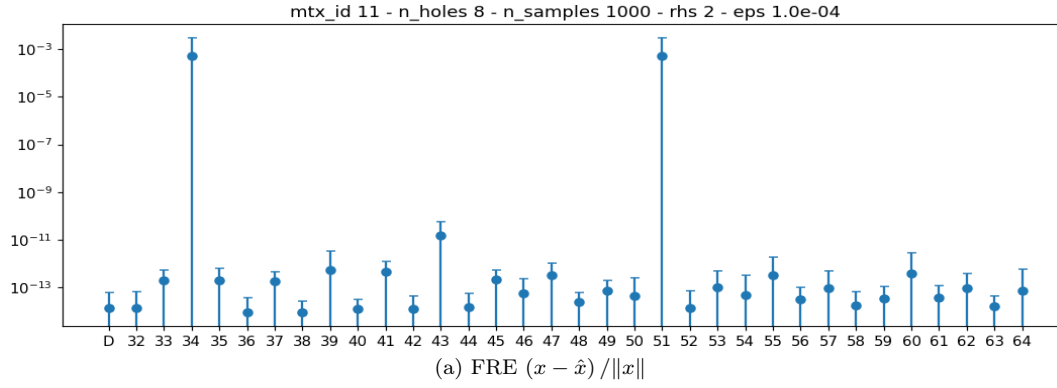


Figure 40: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-04}$

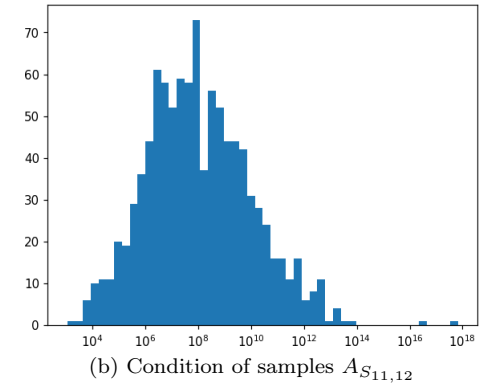
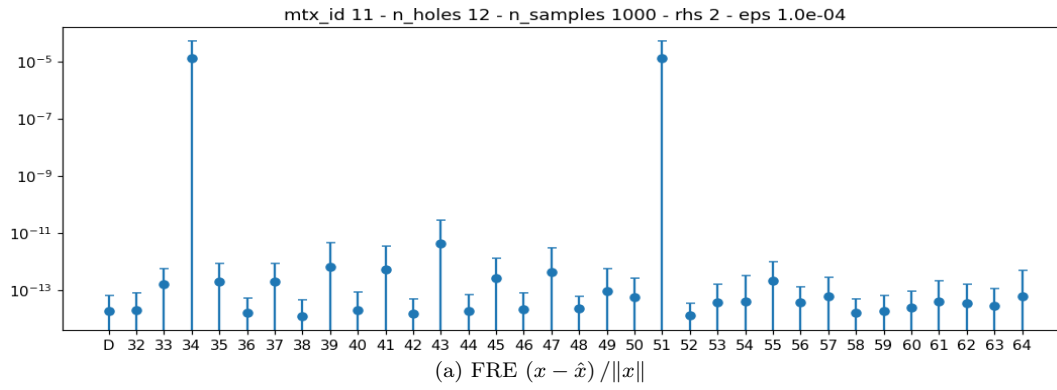


Figure 41: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-04}$

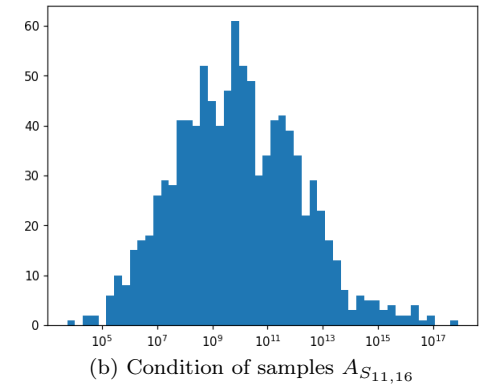
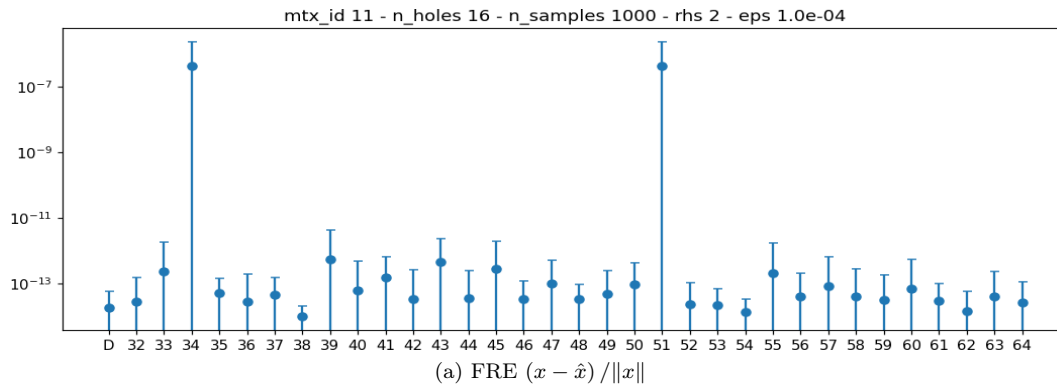


Figure 42: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-04}$

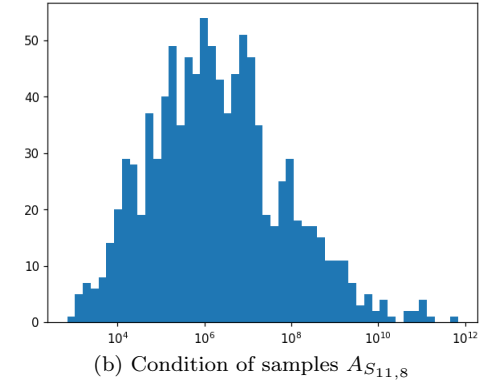
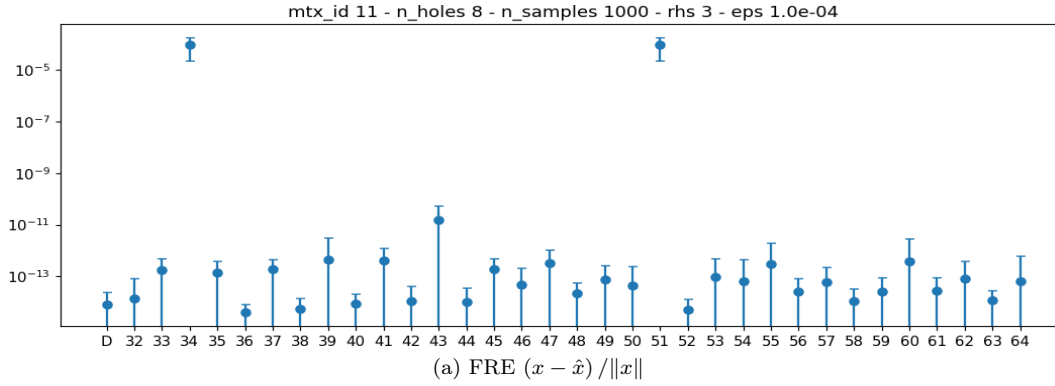


Figure 43: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-04}$

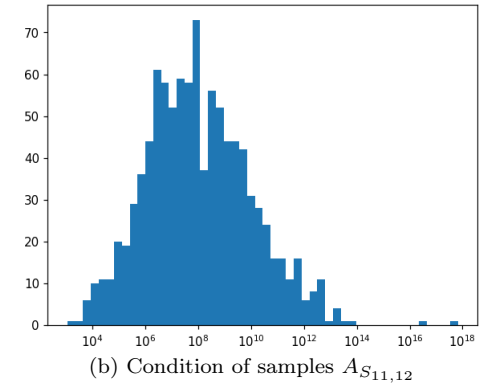
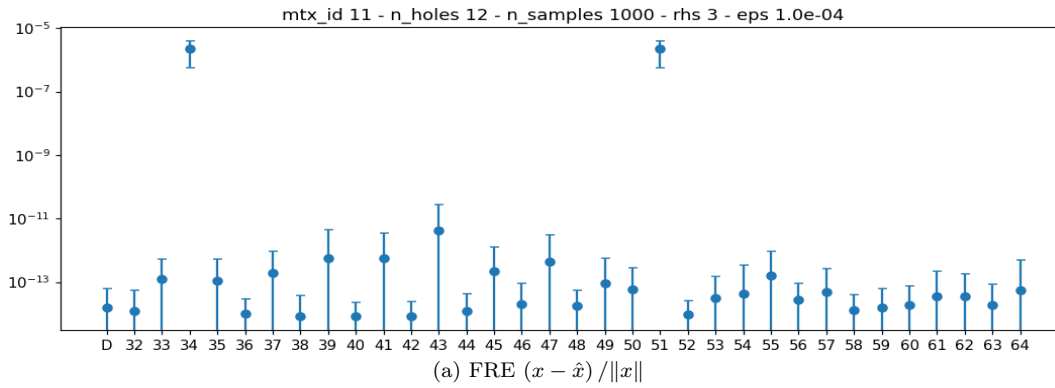


Figure 44: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-04}$

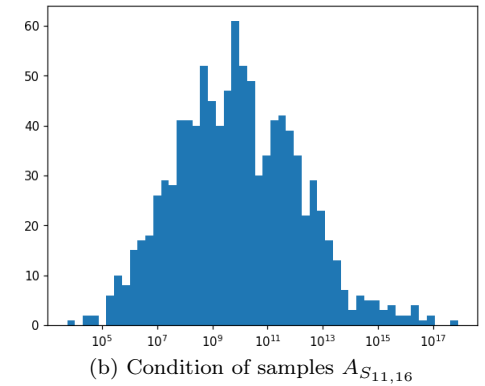
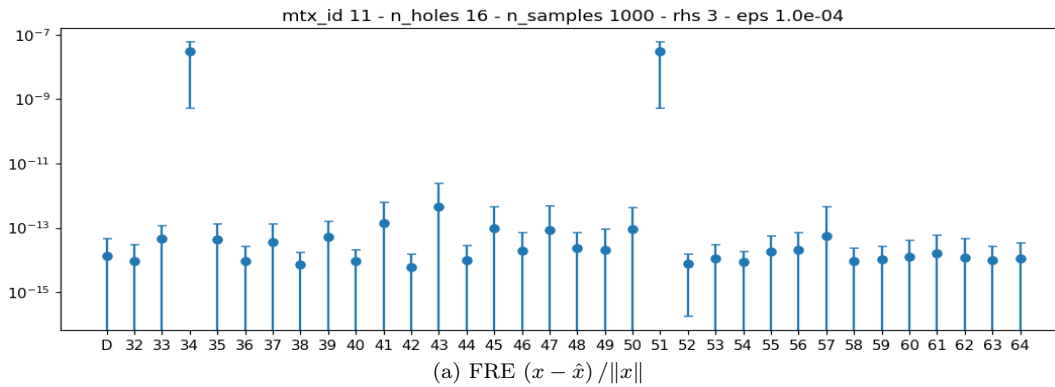


Figure 45: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-04}$

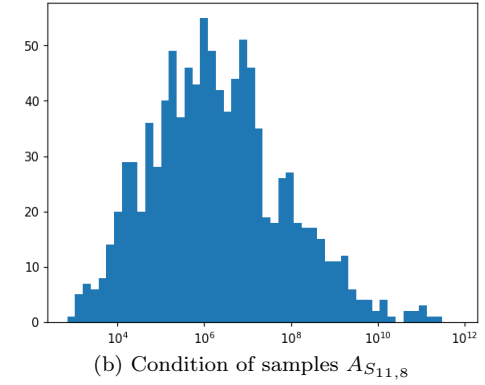
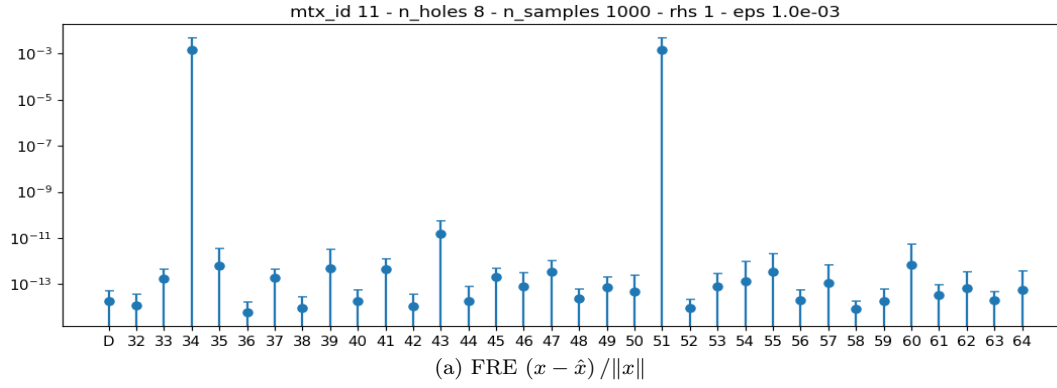


Figure 46: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-03}$

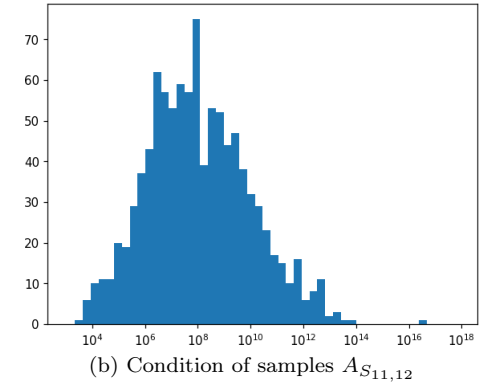
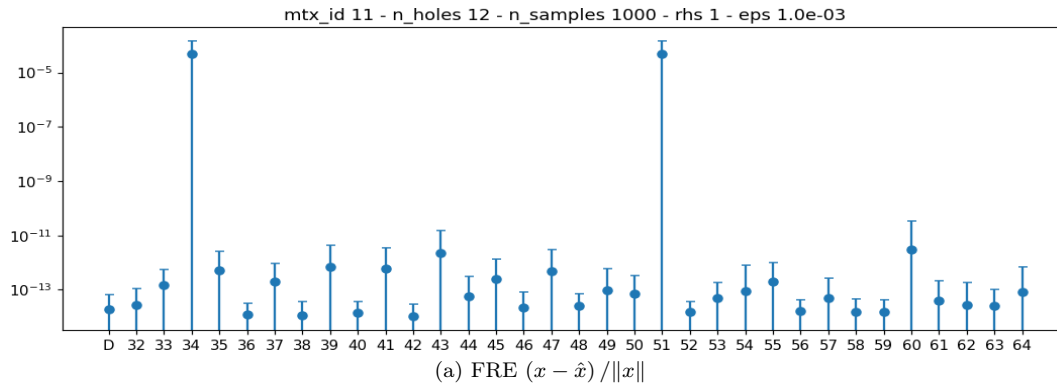


Figure 47: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-03}$

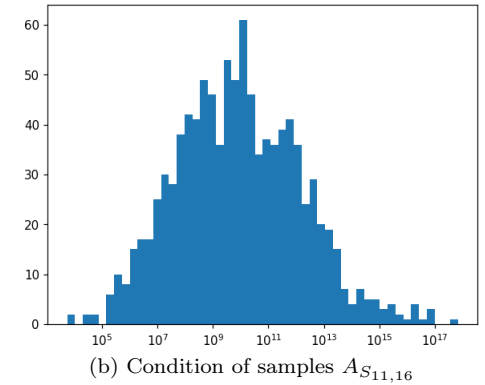
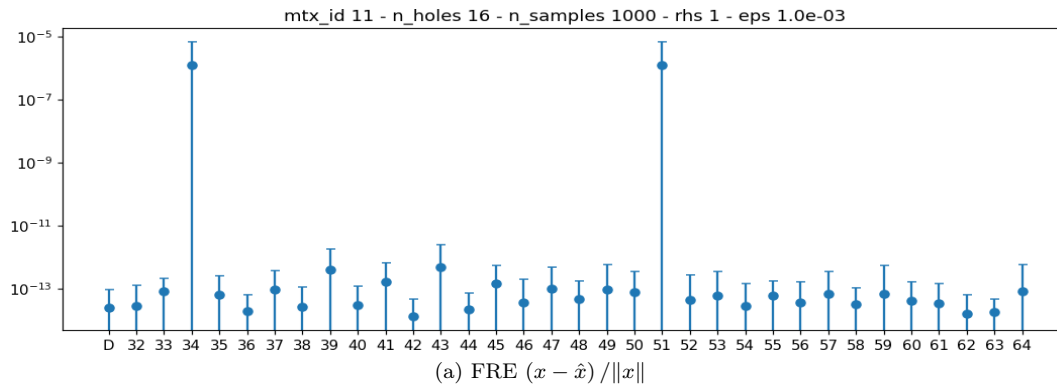


Figure 48: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-03}$

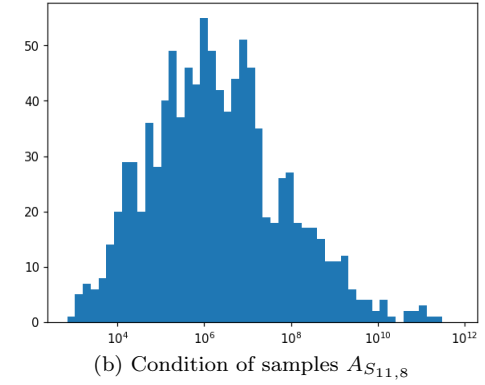
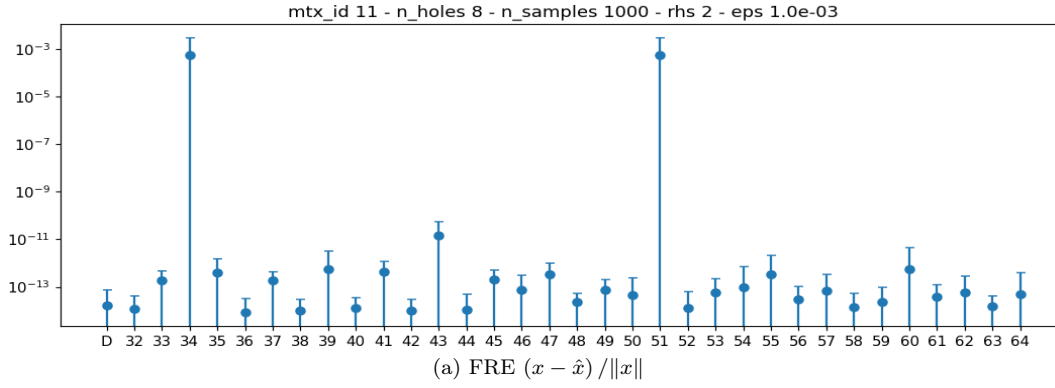


Figure 49: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-03}$

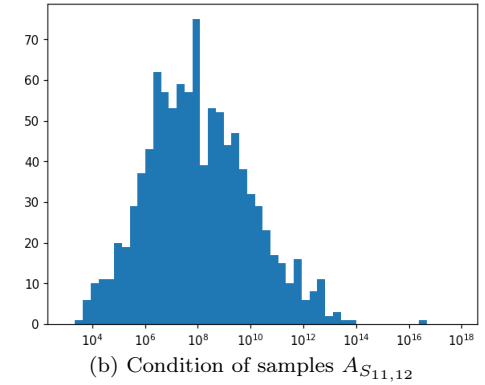
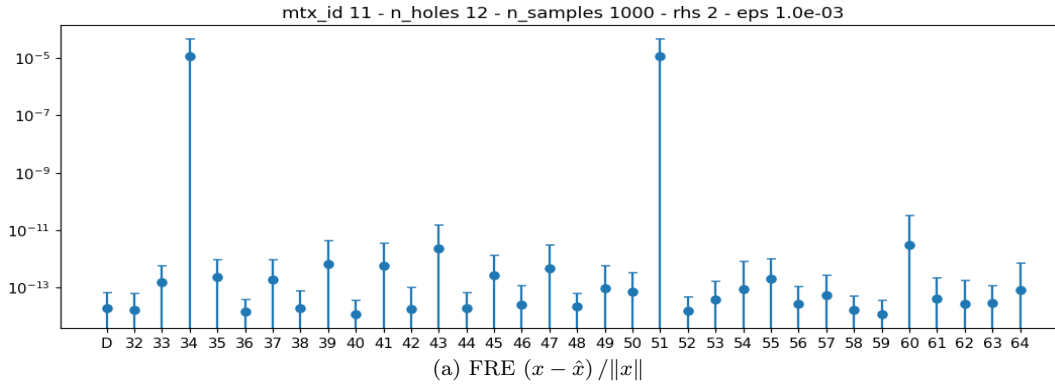


Figure 50: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-03}$

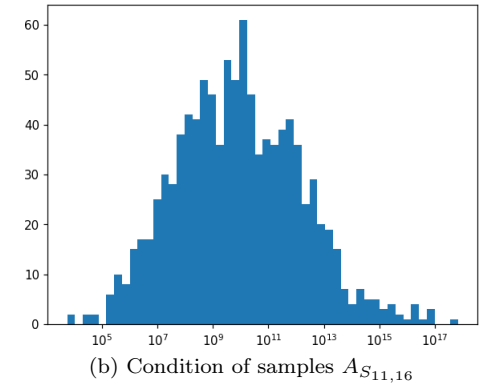
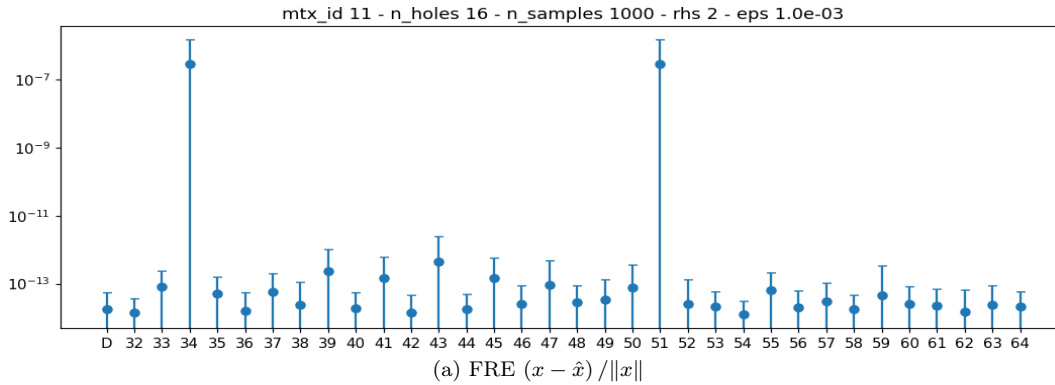


Figure 51: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-03}$

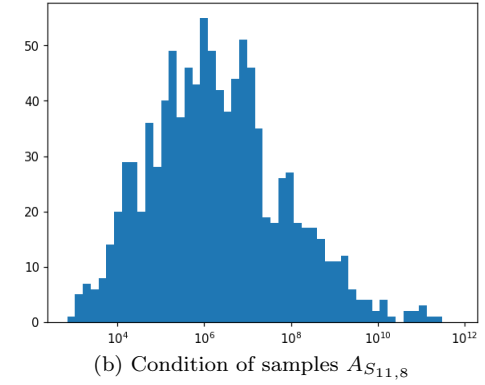
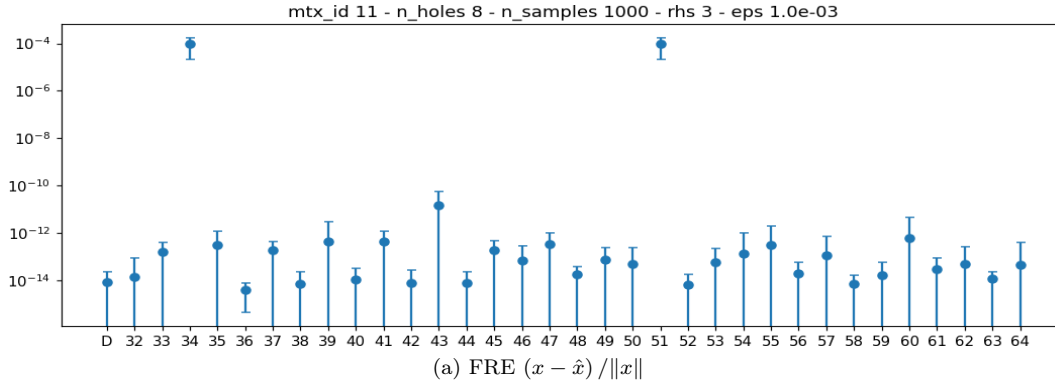


Figure 52: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-03}$

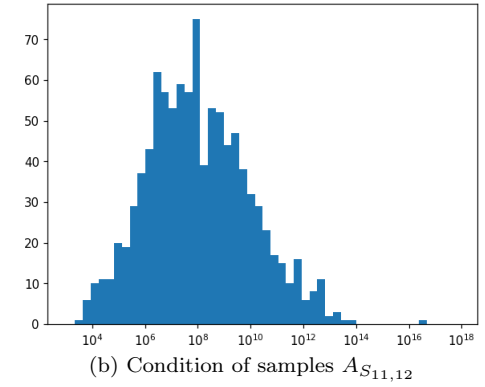
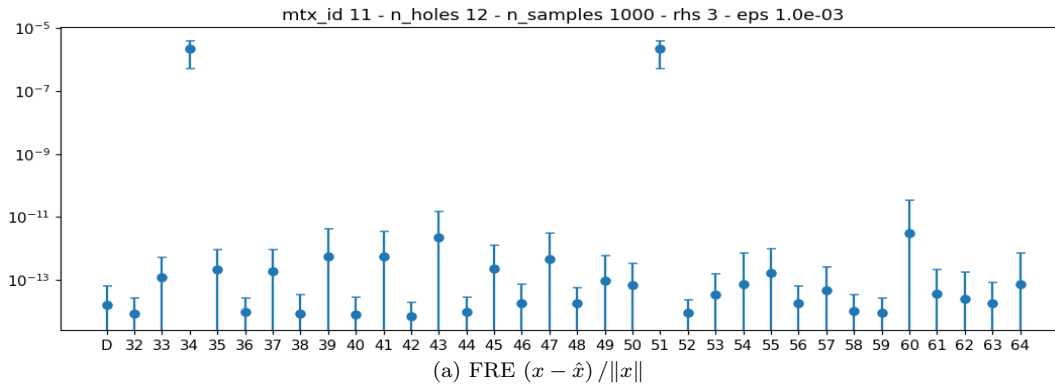


Figure 53: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-03}$

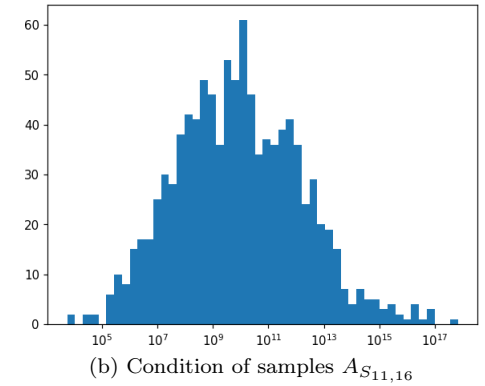
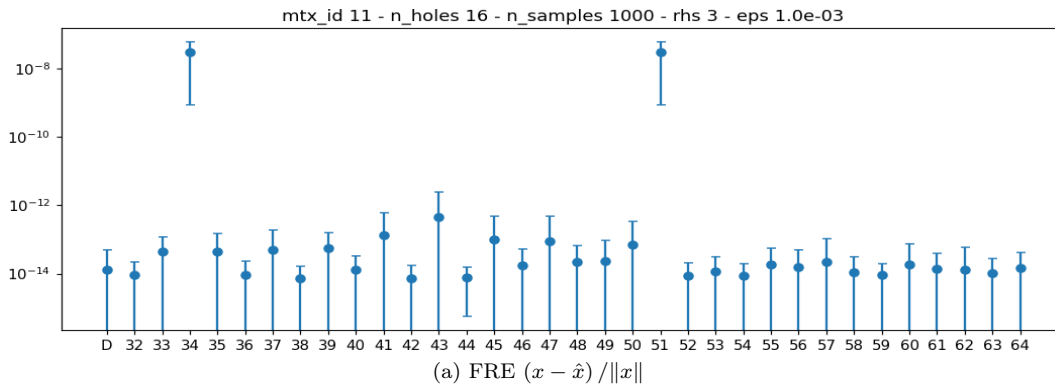


Figure 54: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-03}$

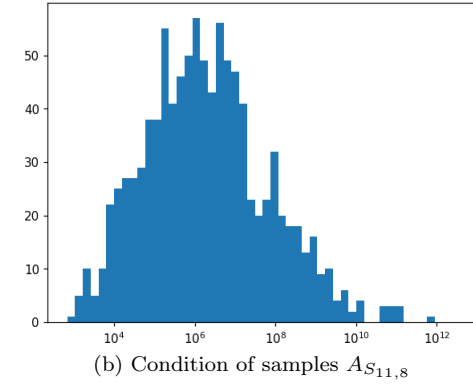
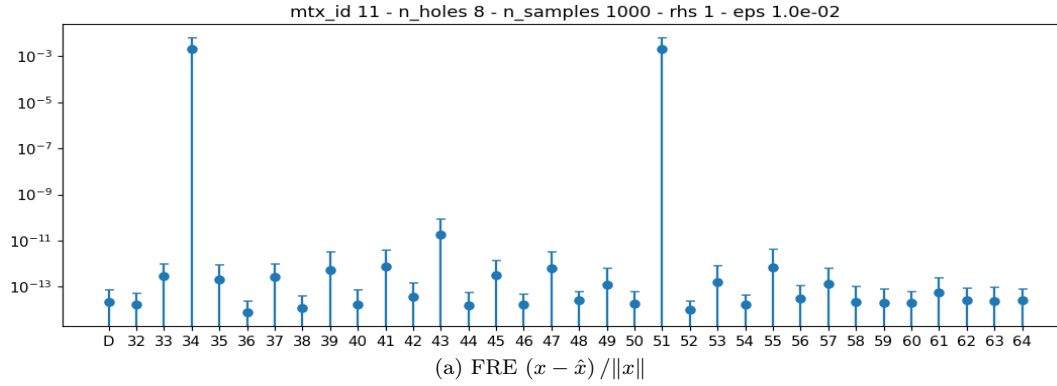


Figure 55: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-02}$

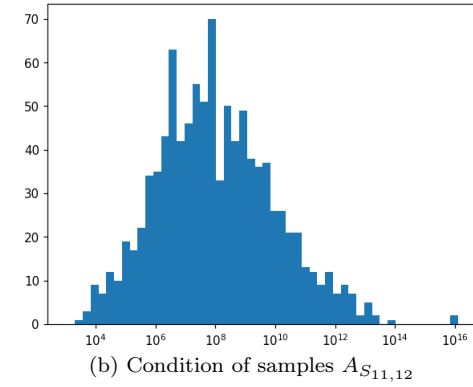
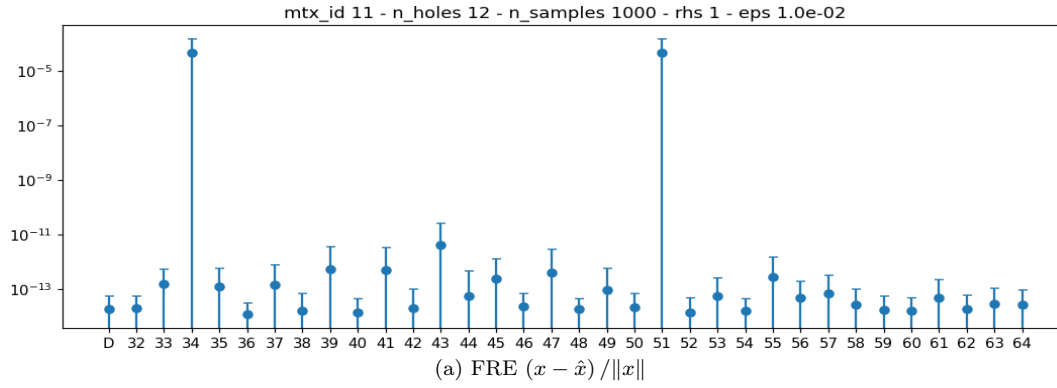


Figure 56: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-02}$

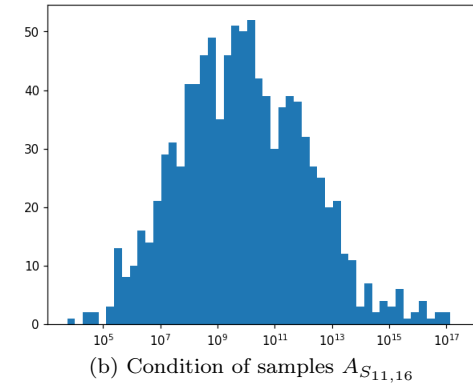
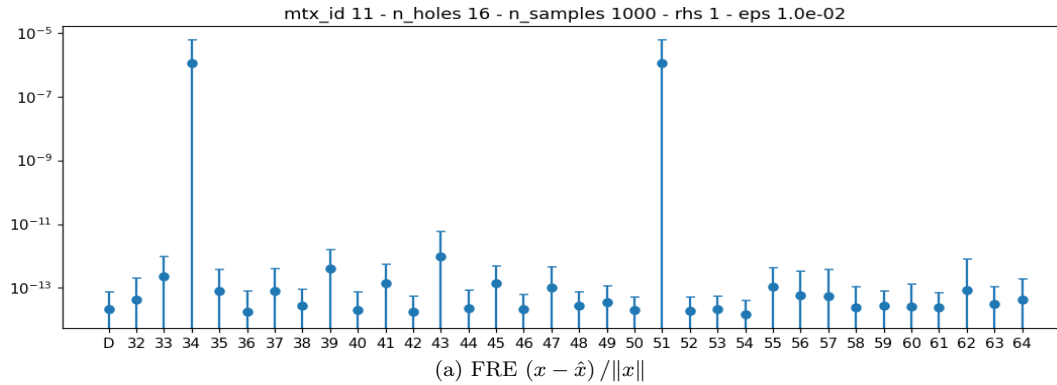


Figure 57: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-02}$

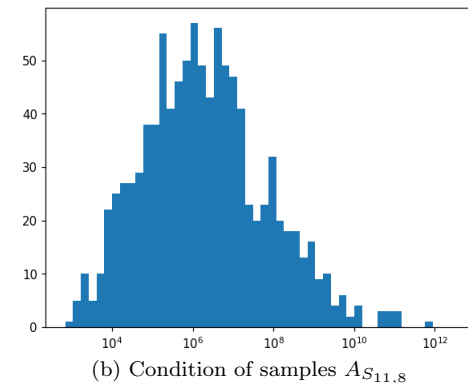
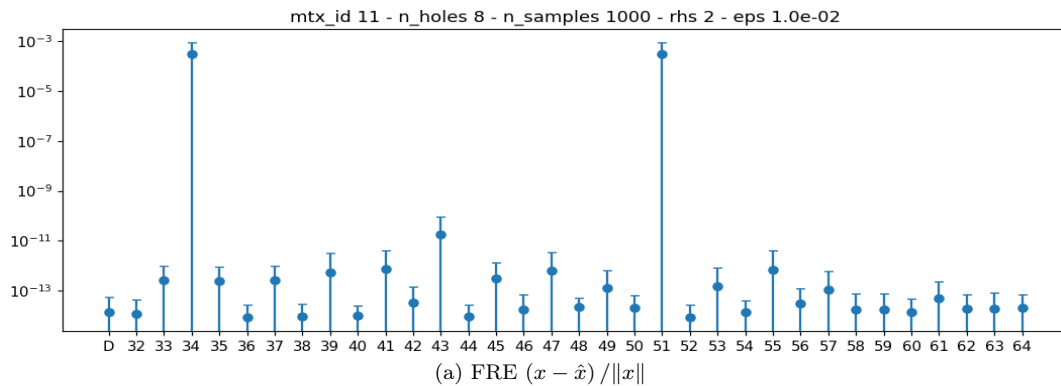


Figure 58: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-02}$

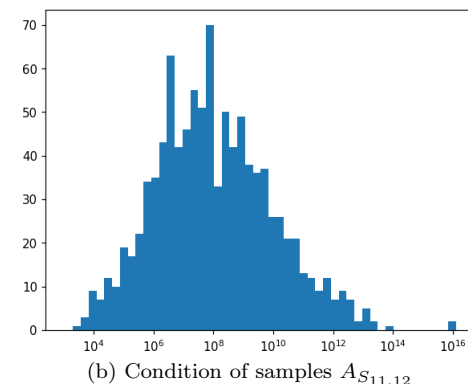
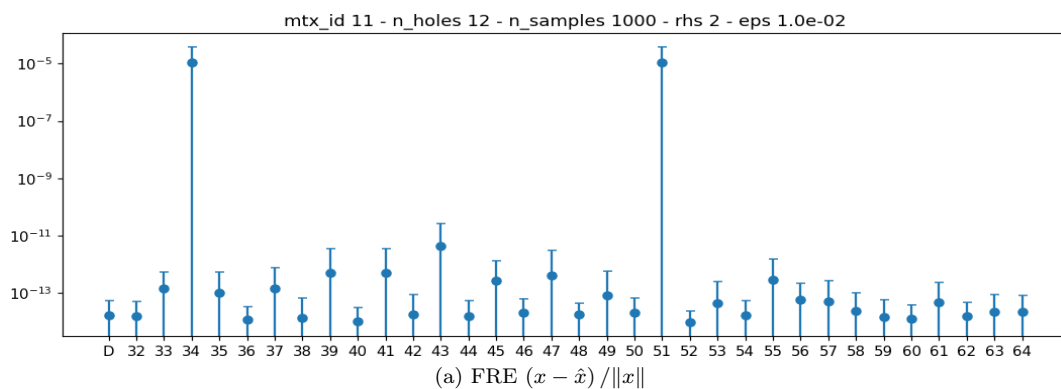


Figure 59: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-02}$

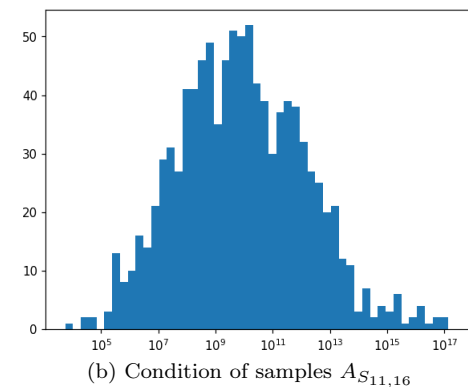
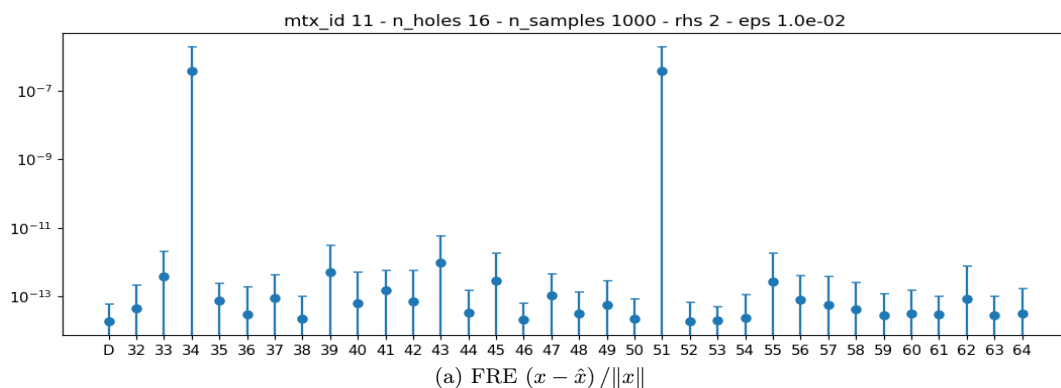


Figure 60: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-02}$

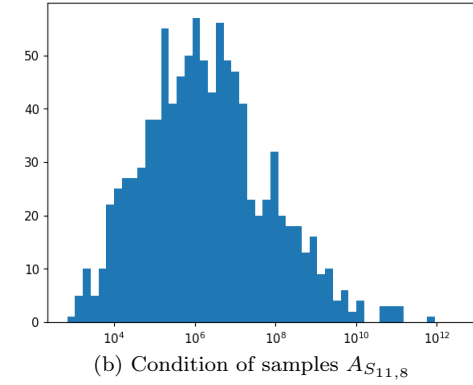
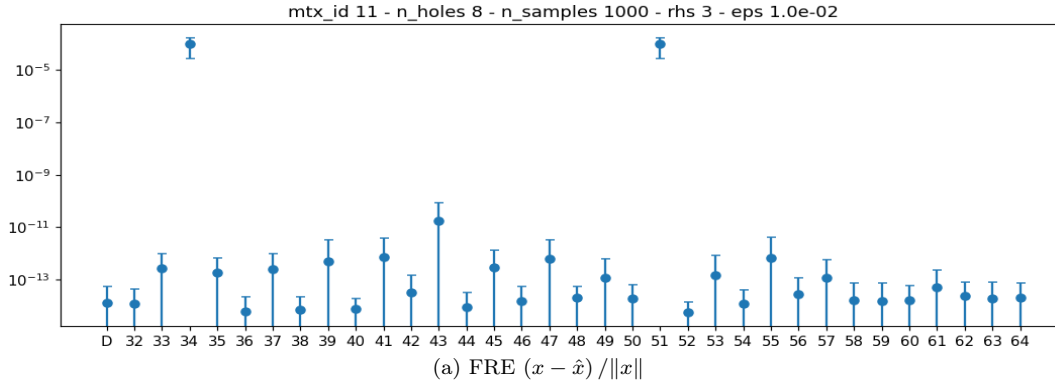


Figure 61: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-02}$

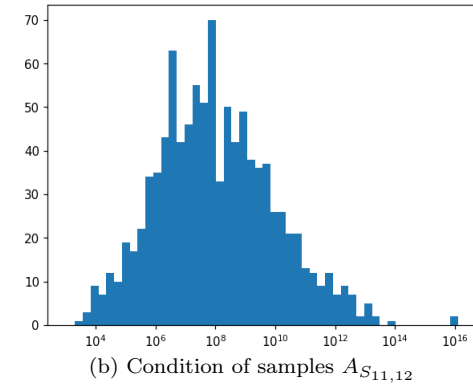
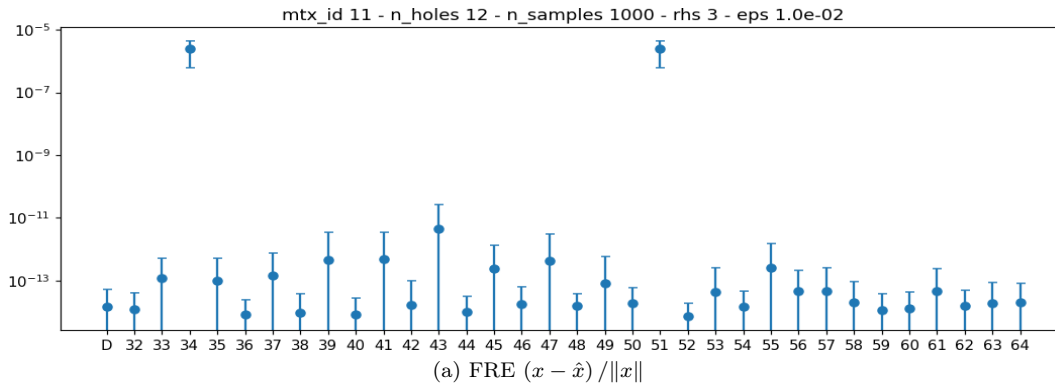


Figure 62: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-02}$

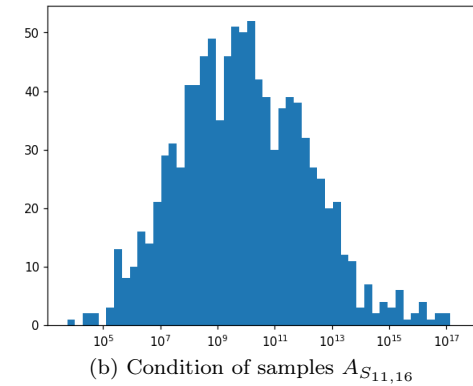
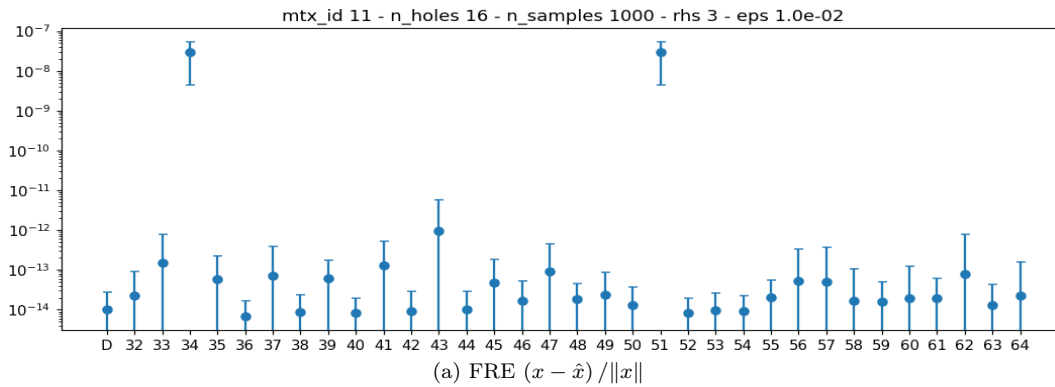


Figure 63: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-02}$

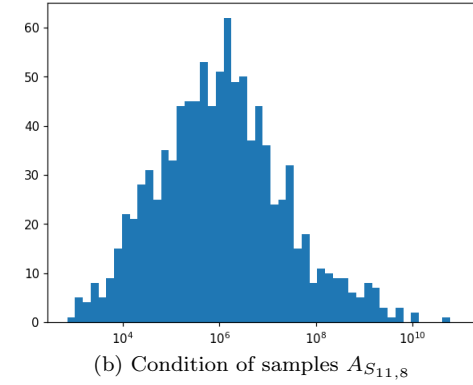
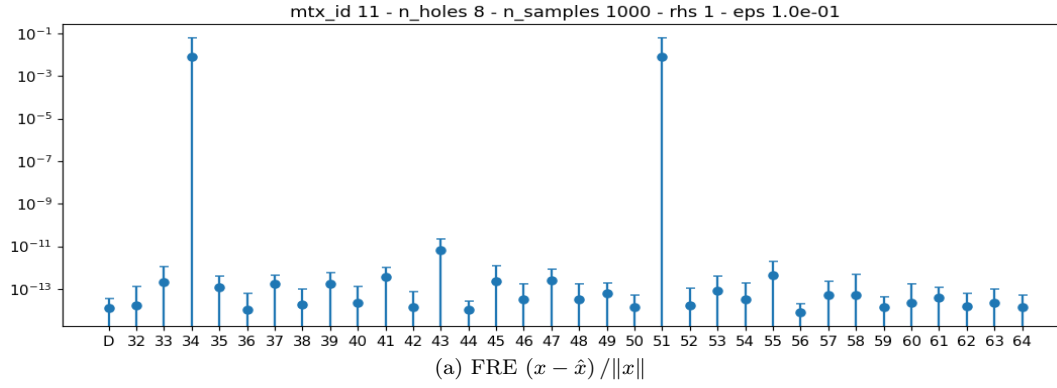


Figure 64: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-01}$

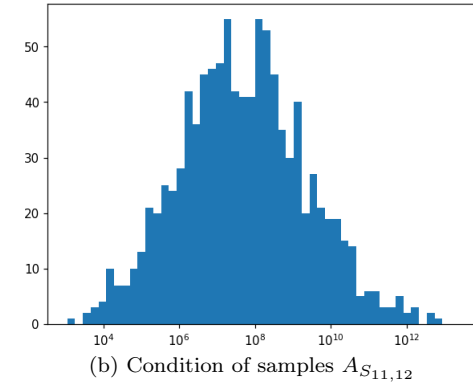
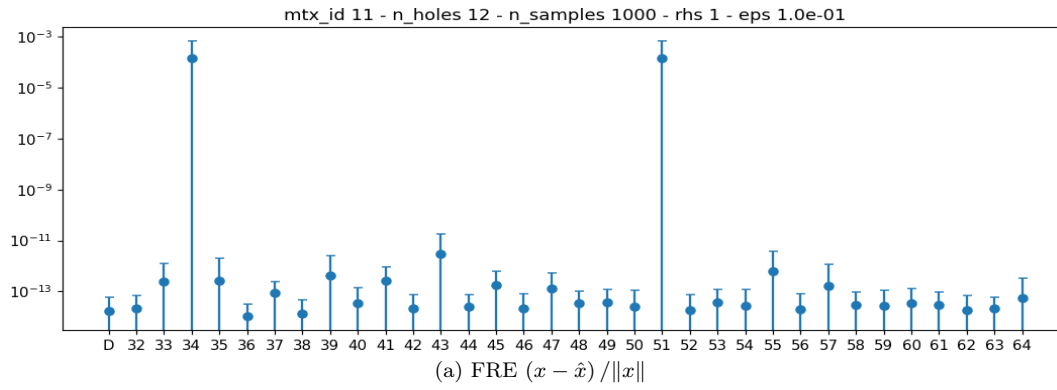


Figure 65: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-01}$

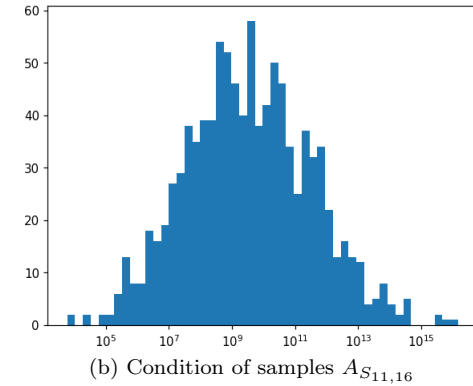
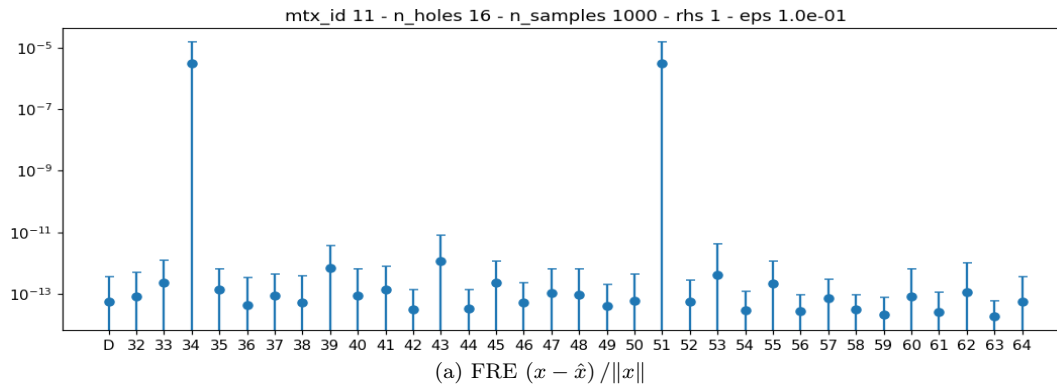


Figure 66: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-01}$

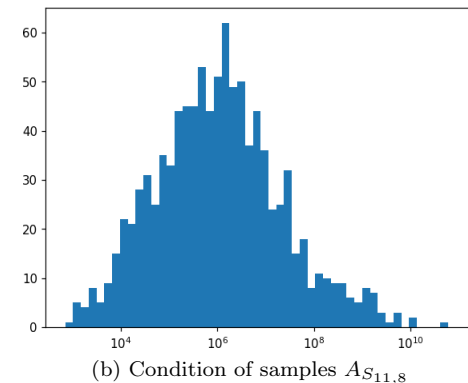
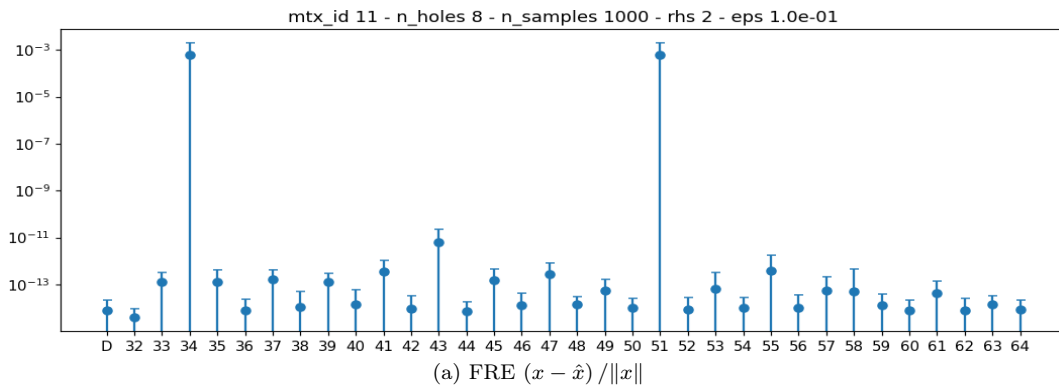


Figure 67: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-01}$

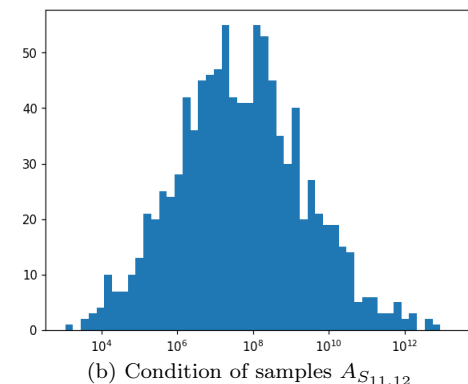
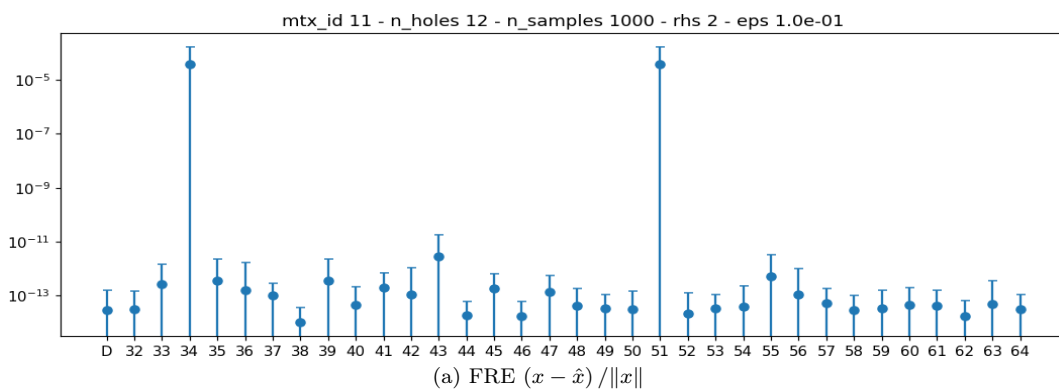


Figure 68: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-01}$

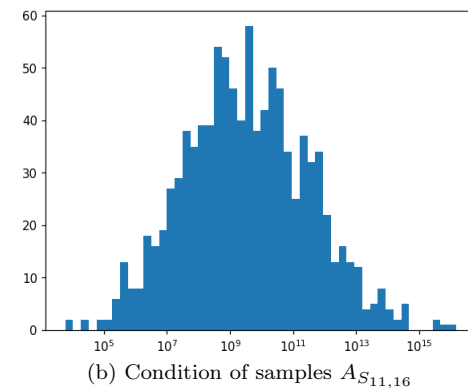
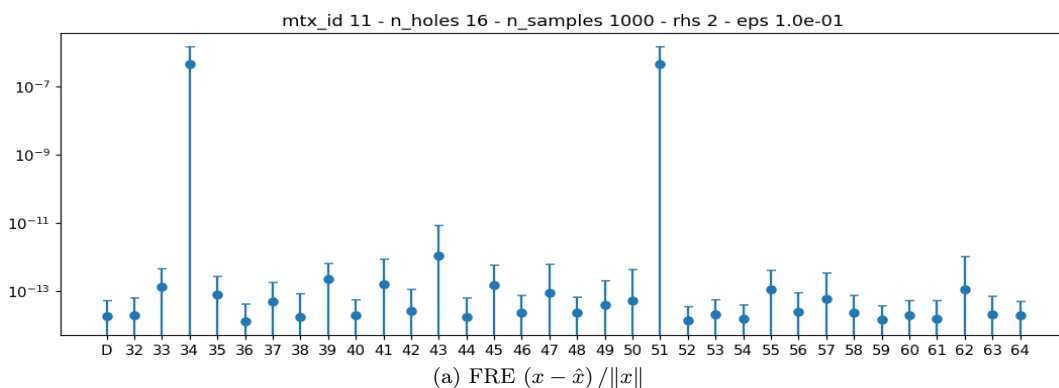


Figure 69: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-01}$

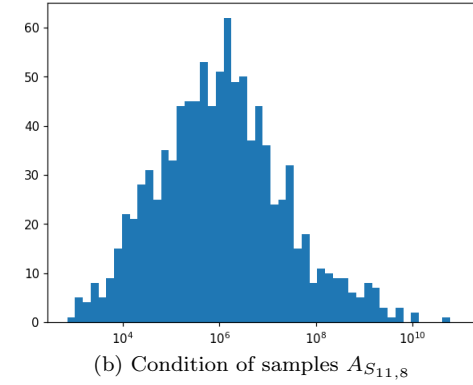
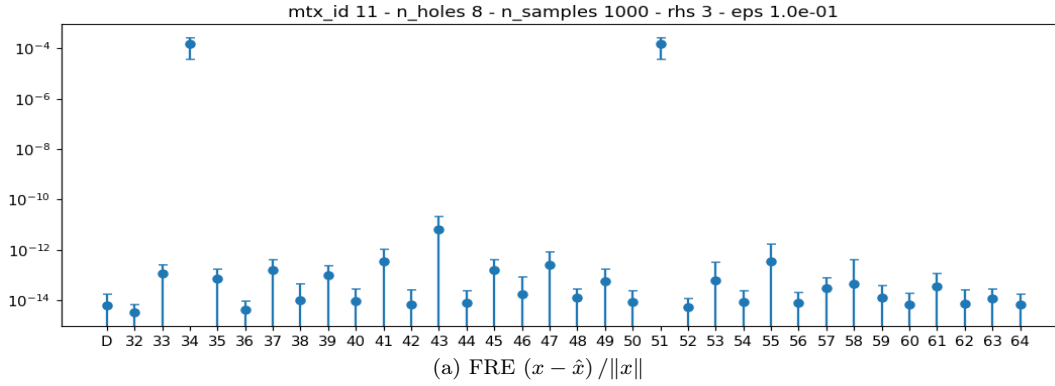


Figure 70: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-01}$

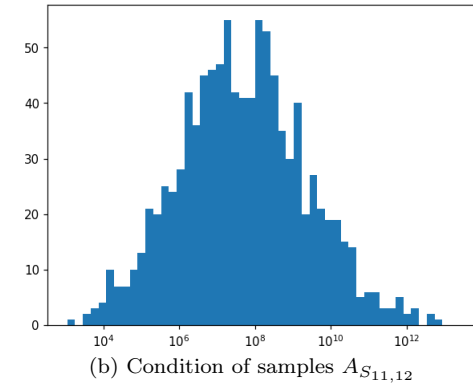
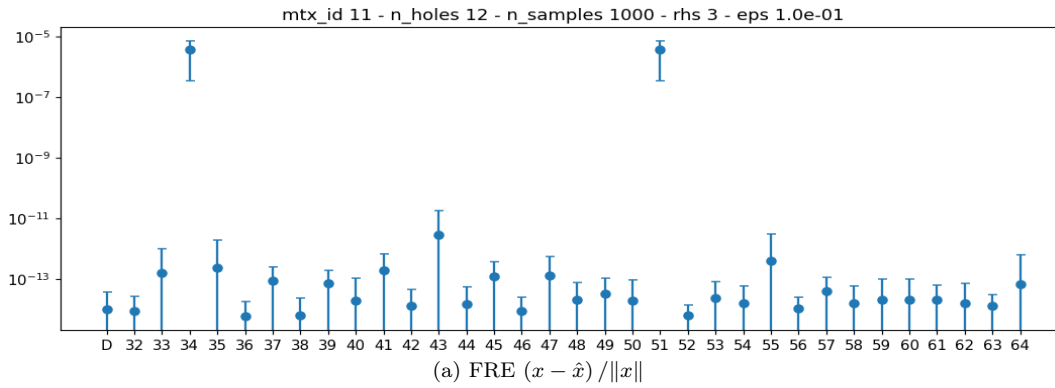


Figure 71: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-01}$

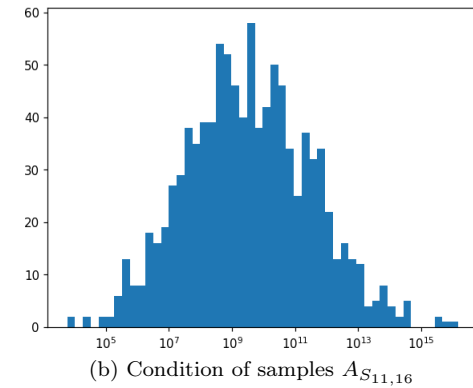
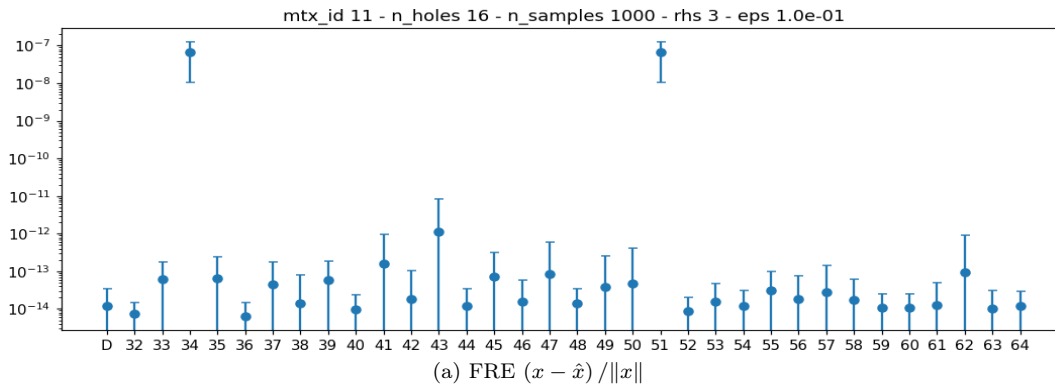
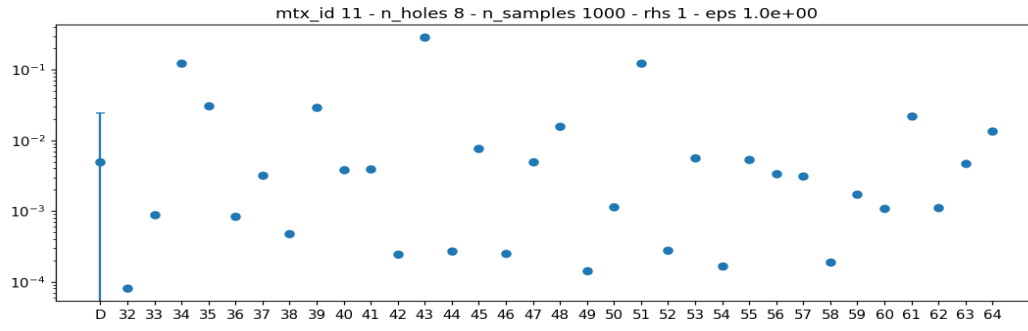
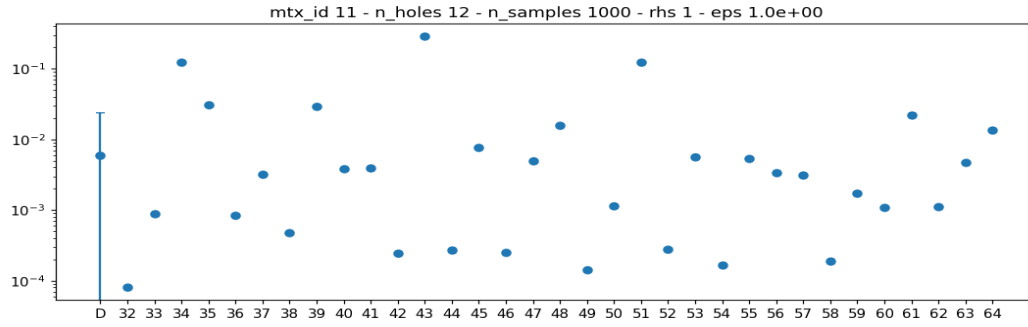


Figure 72: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-01}$



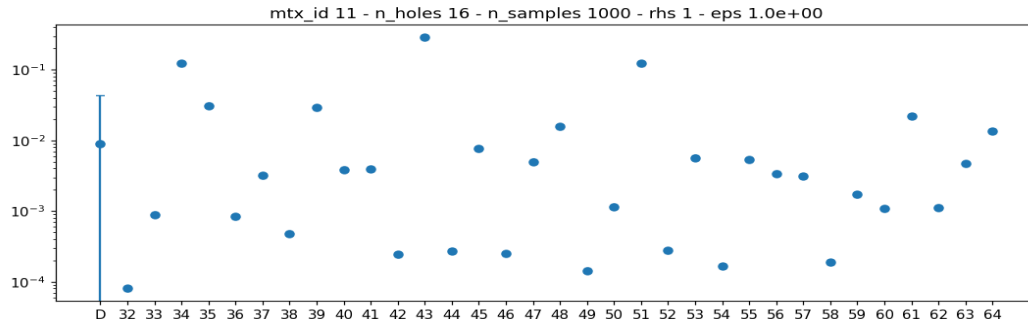
(a) FRE $(x - \hat{x}) / \|x\|$

Figure 73: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 1$



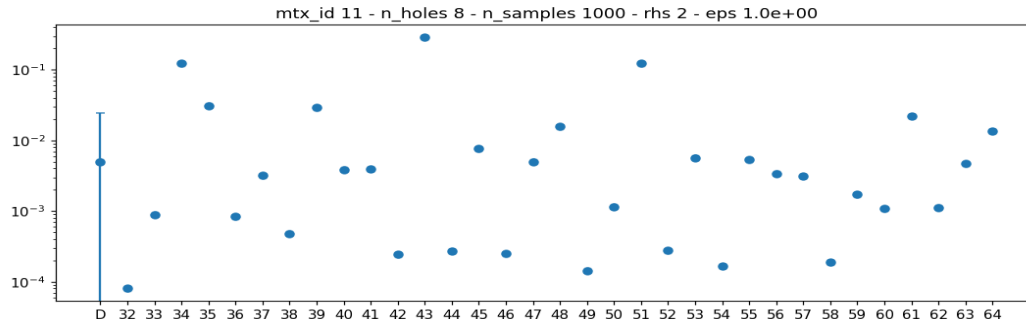
(a) FRE $(x - \hat{x}) / \|x\|$

Figure 74: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 1$



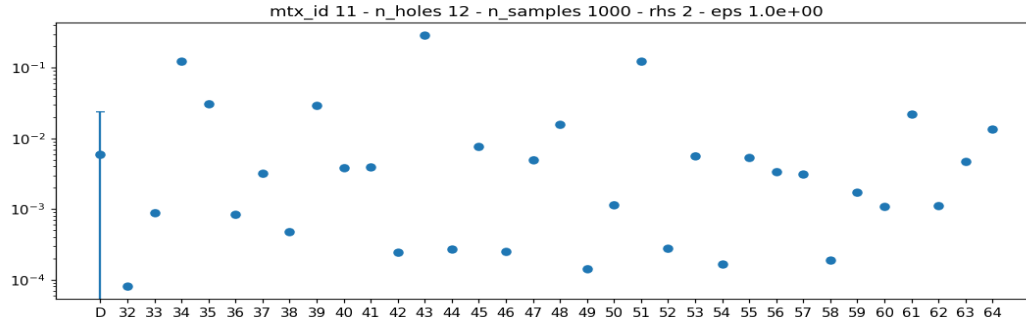
(a) FRE $(x - \hat{x}) / \|x\|$

Figure 75: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 1$



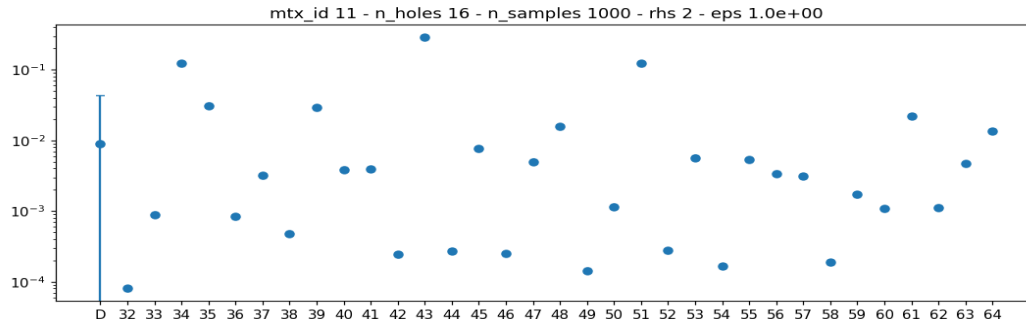
(a) FRE $(x - \hat{x}) / \|x\|$

Figure 76: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 1$



(a) FRE $(x - \hat{x}) / \|x\|$

Figure 77: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 1$



(a) FRE $(x - \hat{x}) / \|x\|$

Figure 78: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 1$

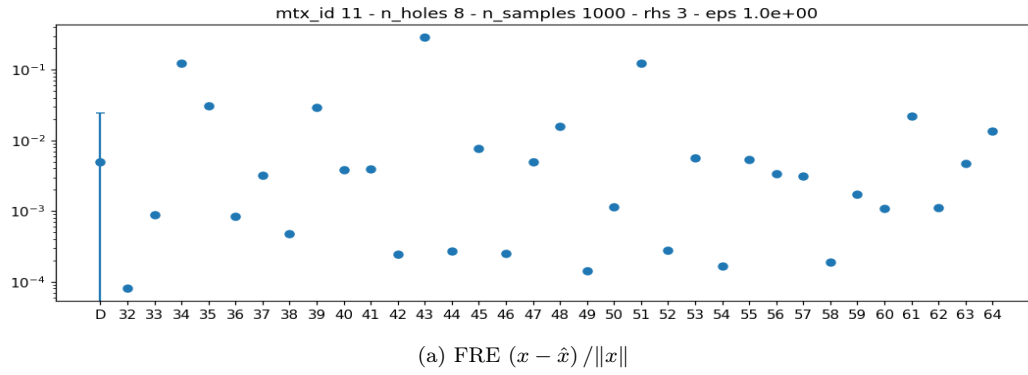


Figure 79: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 1$

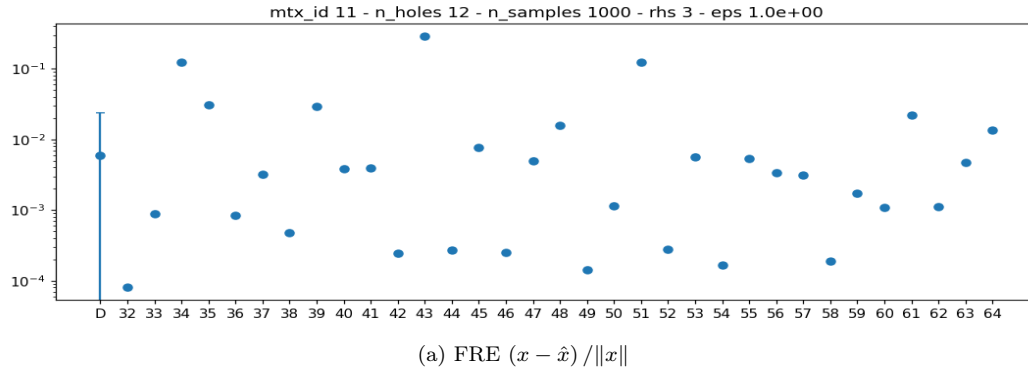


Figure 80: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 1$

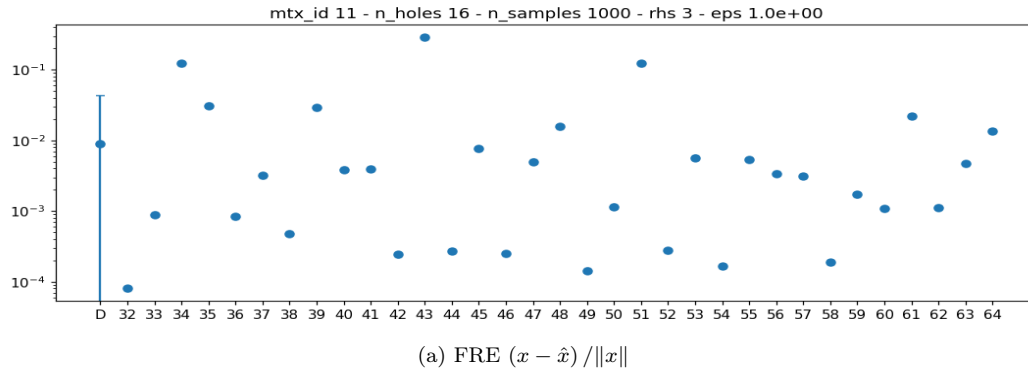


Figure 81: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 1$

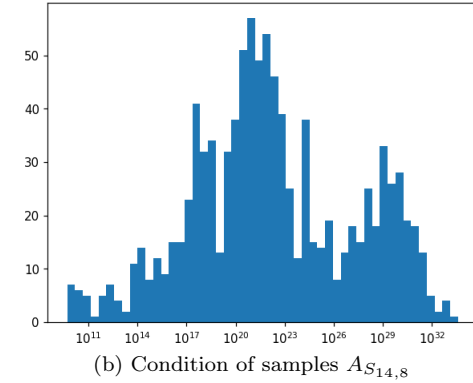
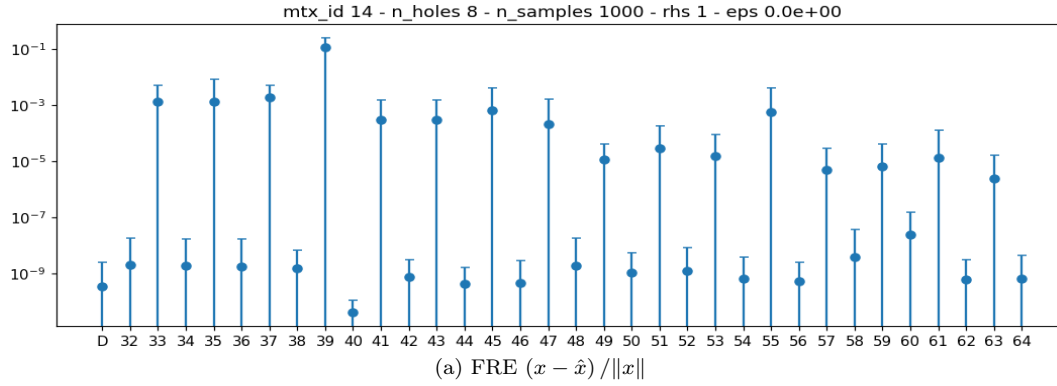


Figure 82: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = 1$, $\varepsilon = 0$

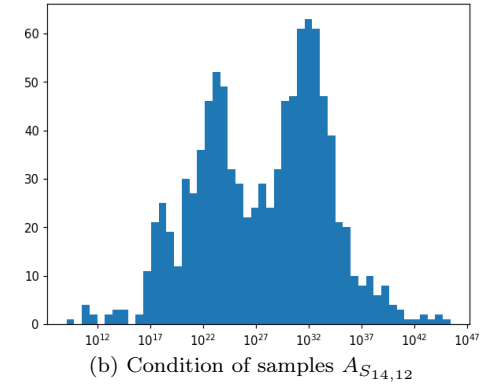
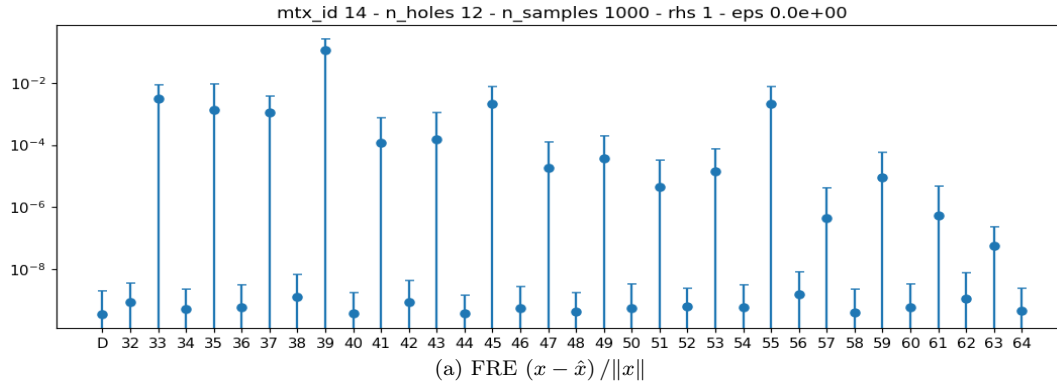


Figure 83: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = 1$, $\varepsilon = 0$

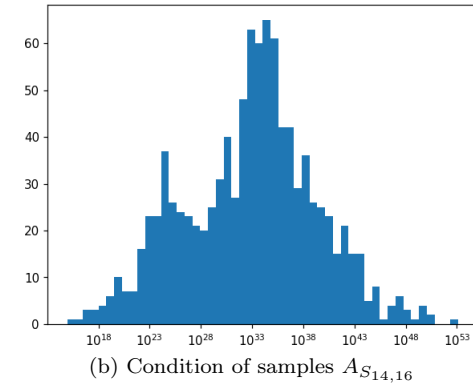
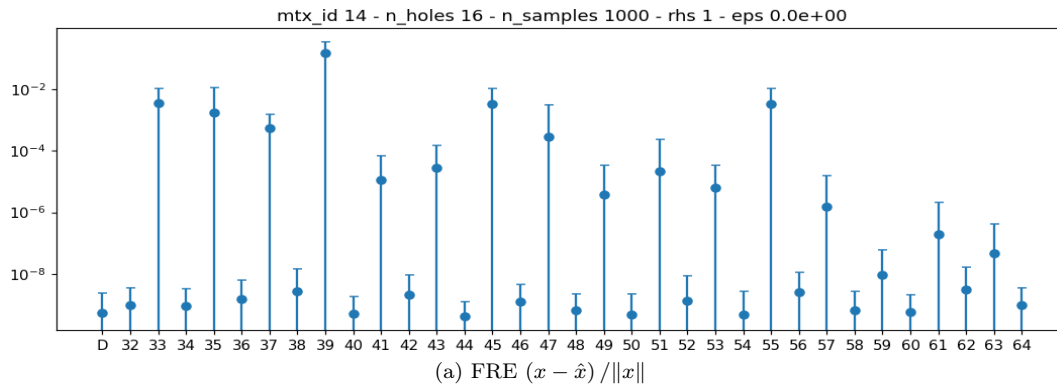


Figure 84: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = 1$, $\varepsilon = 0$

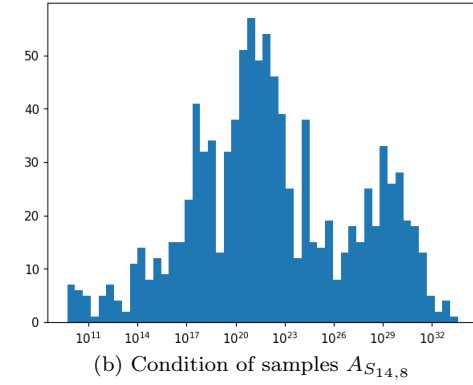
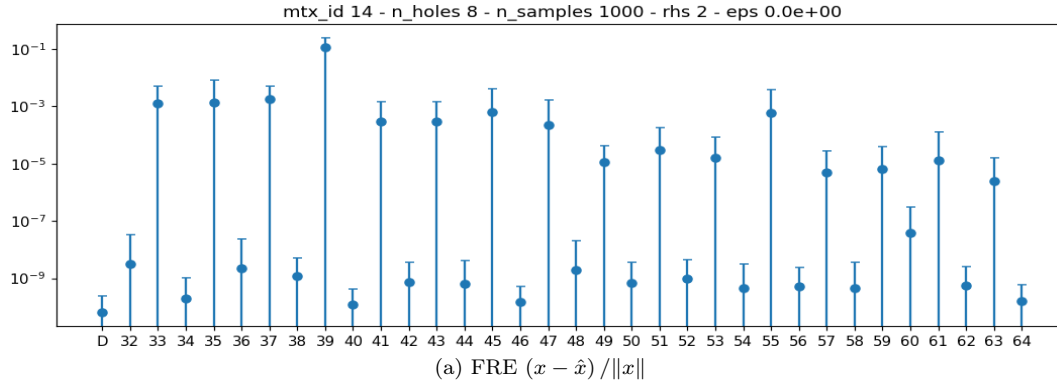


Figure 85: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 0$

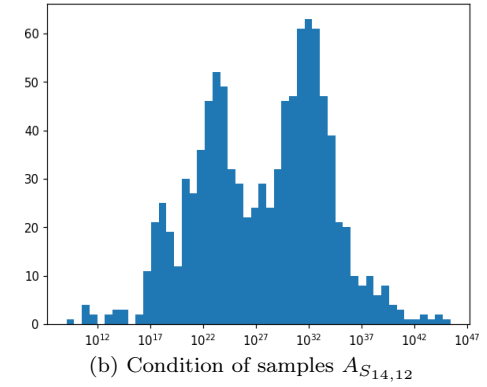
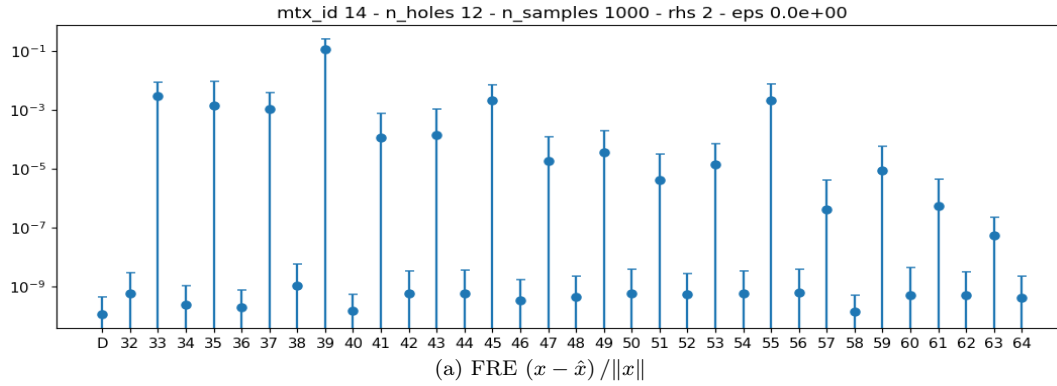


Figure 86: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 0$

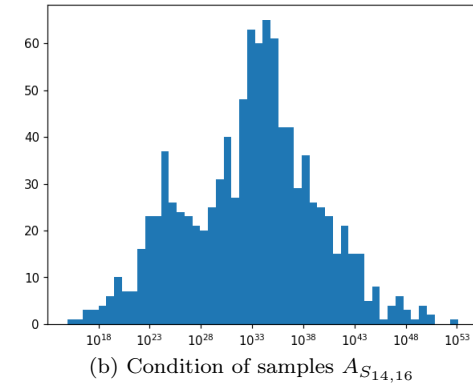
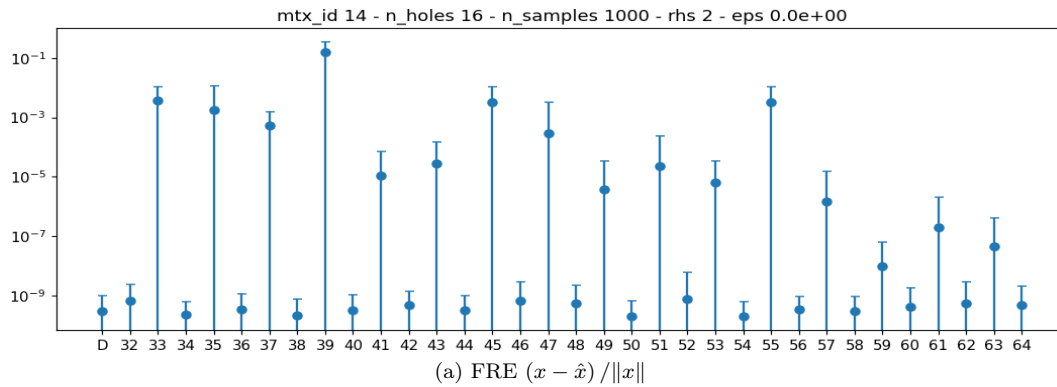


Figure 87: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 0$

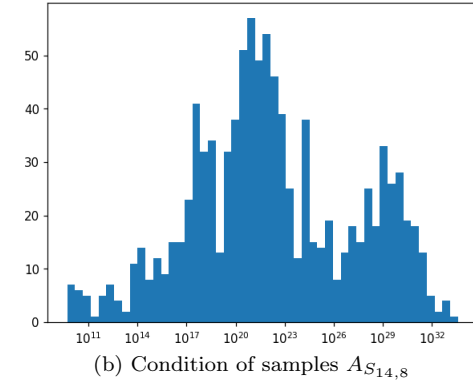
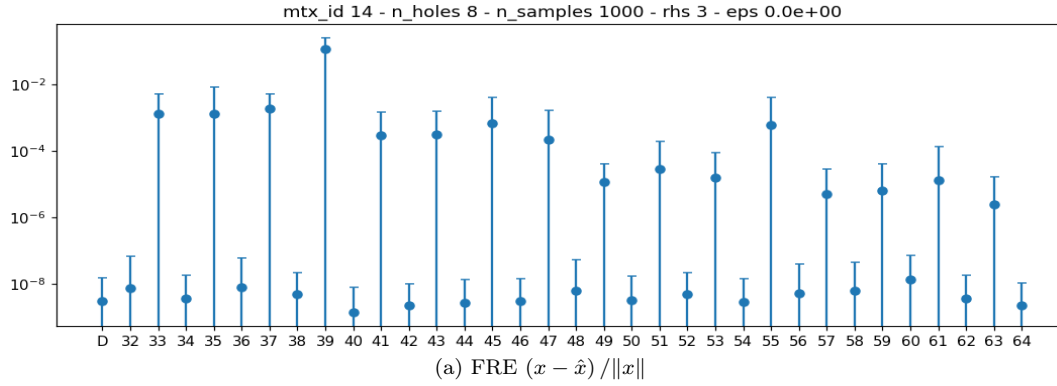


Figure 88: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 0$

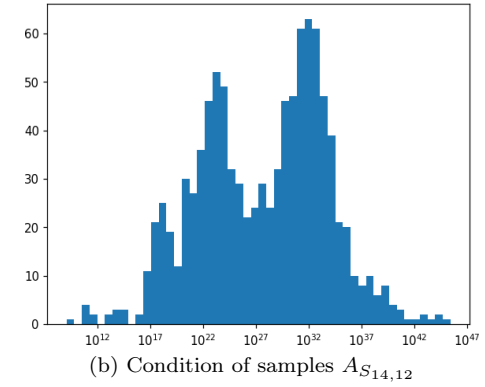
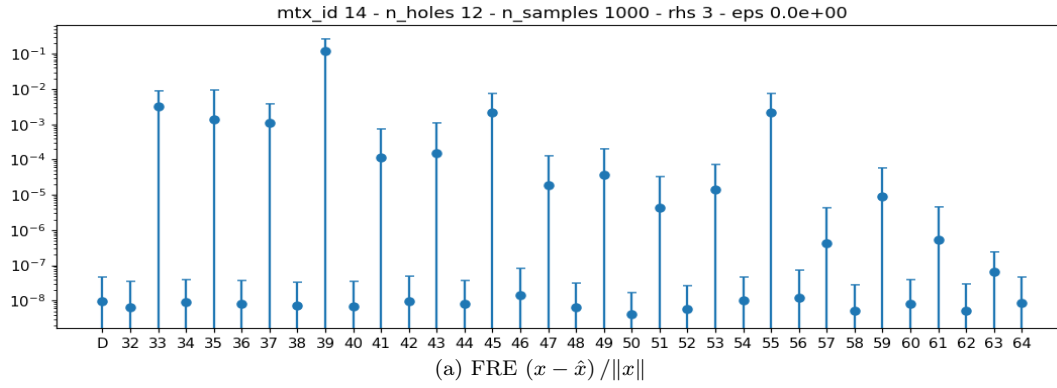


Figure 89: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 0$

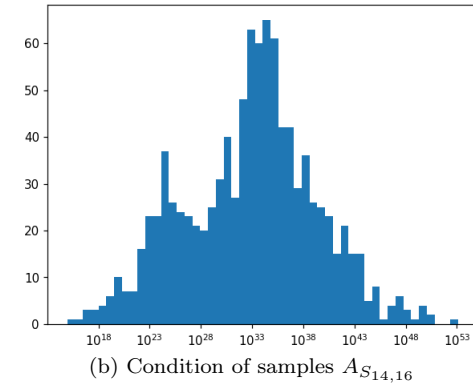
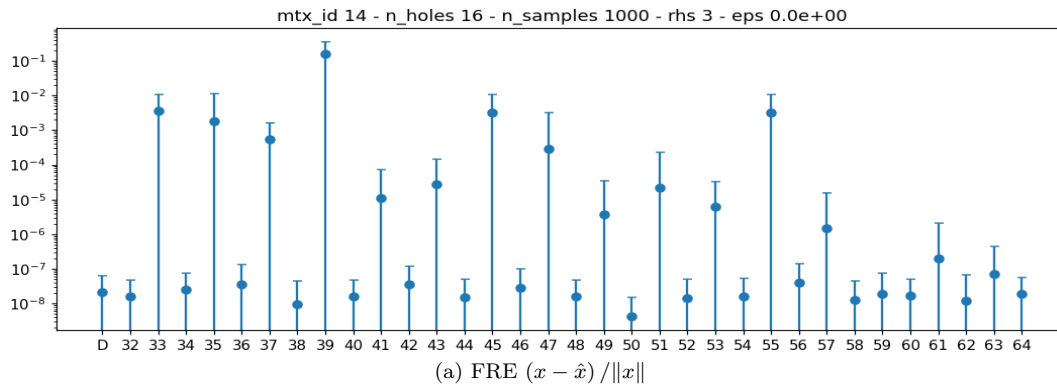


Figure 90: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 0$

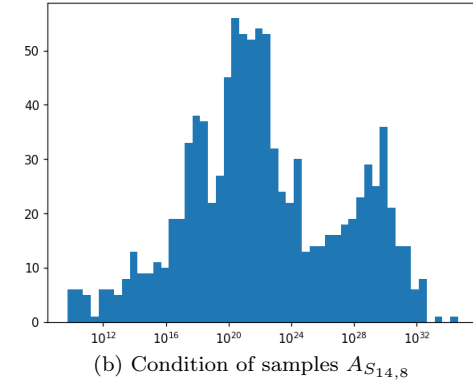
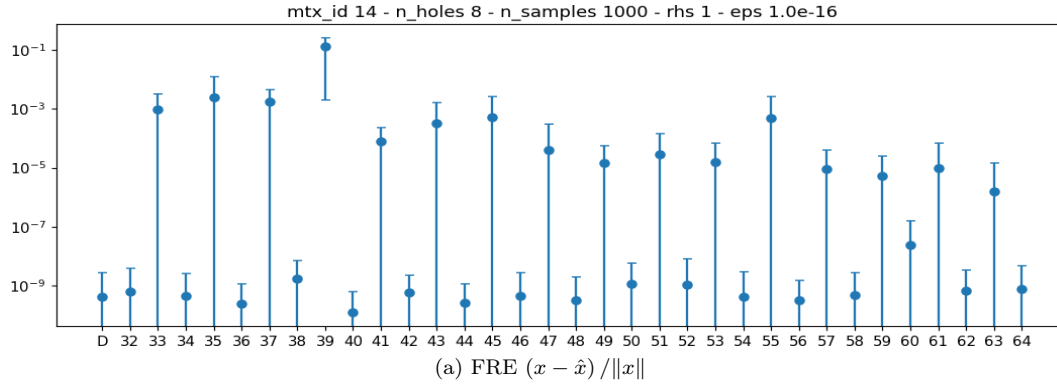


Figure 91: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-16}$

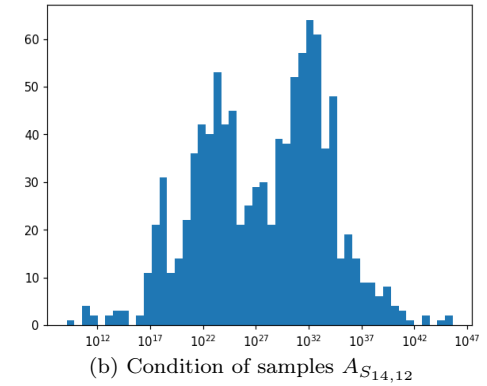
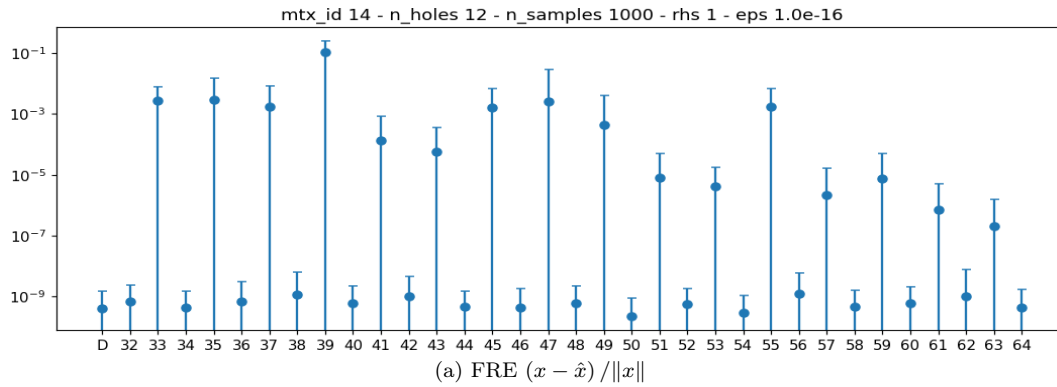


Figure 92: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-16}$

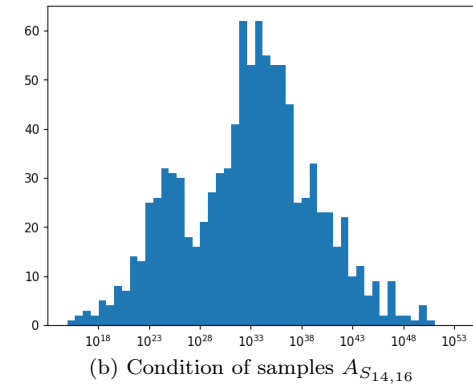
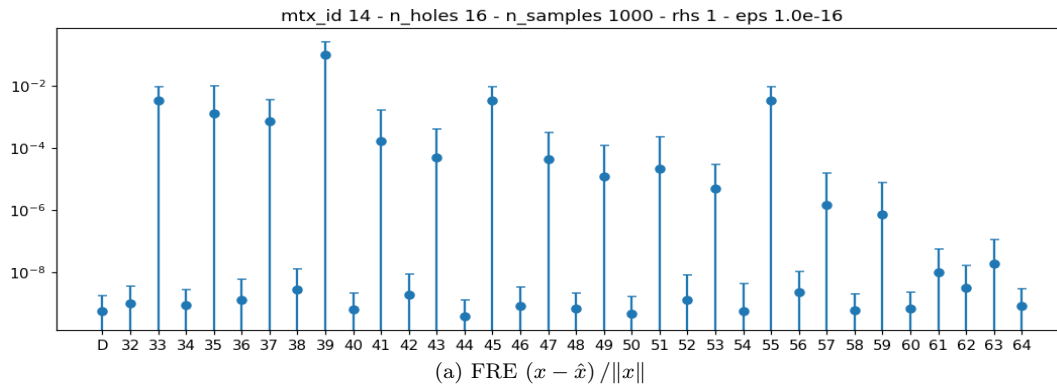


Figure 93: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-16}$

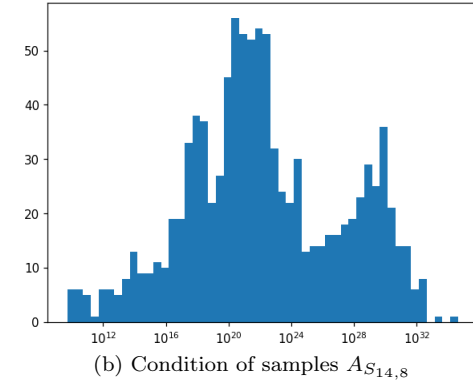
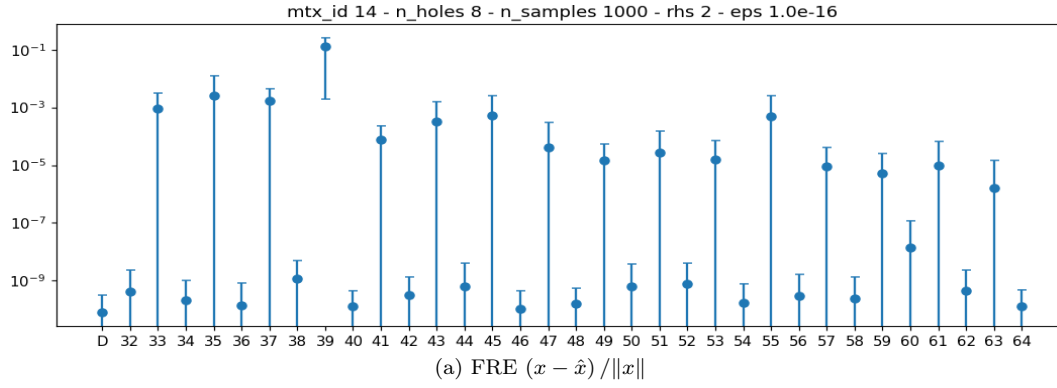


Figure 94: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-16}$

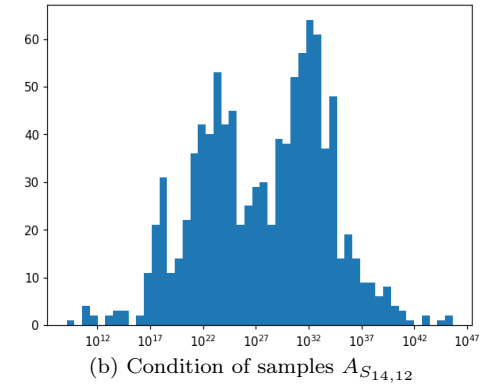
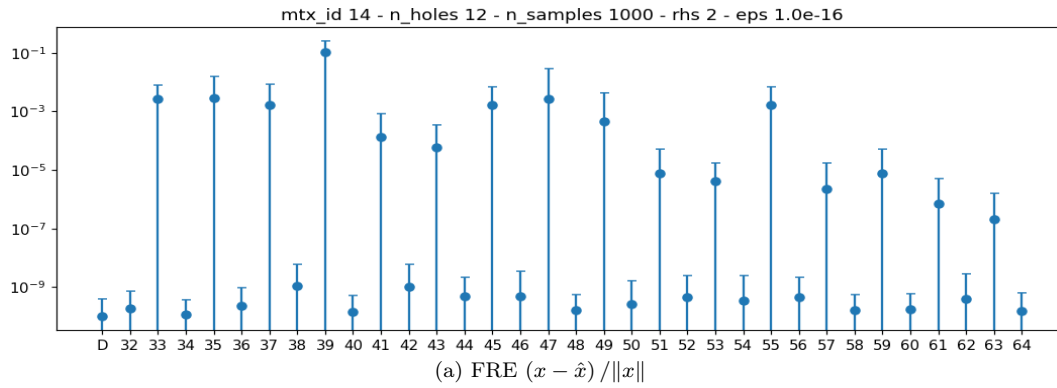


Figure 95: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-16}$

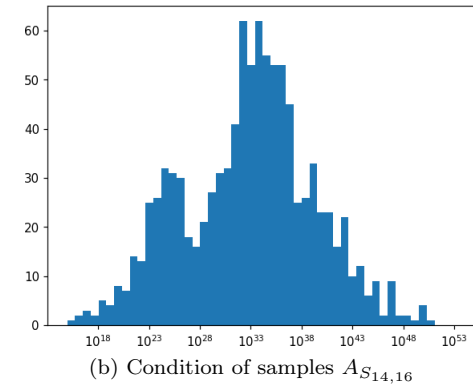
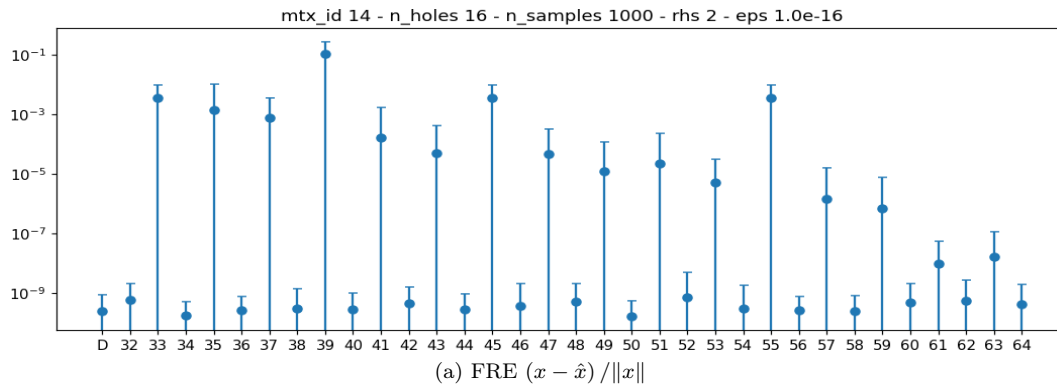


Figure 96: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-16}$

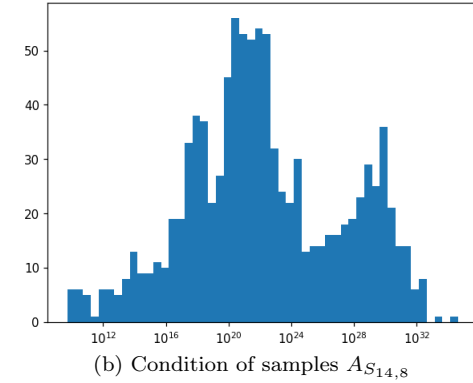
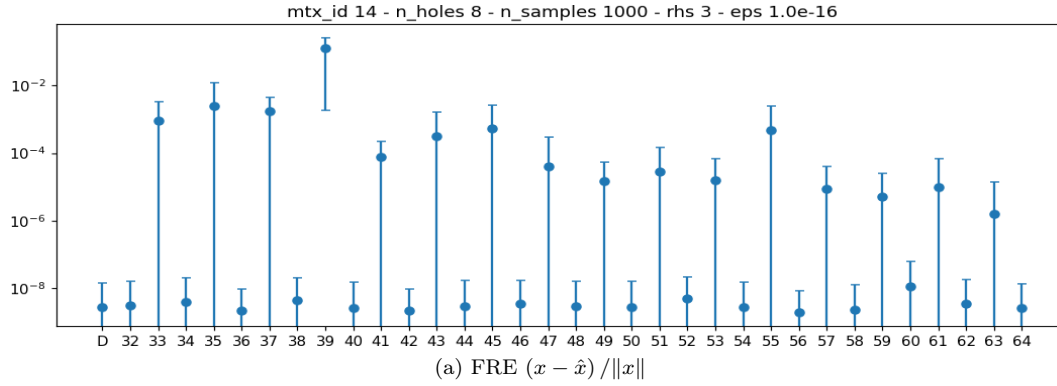


Figure 97: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-16}$

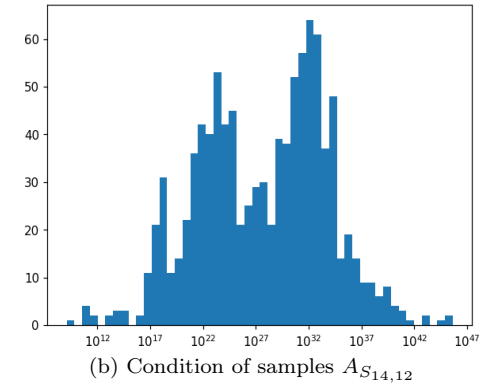
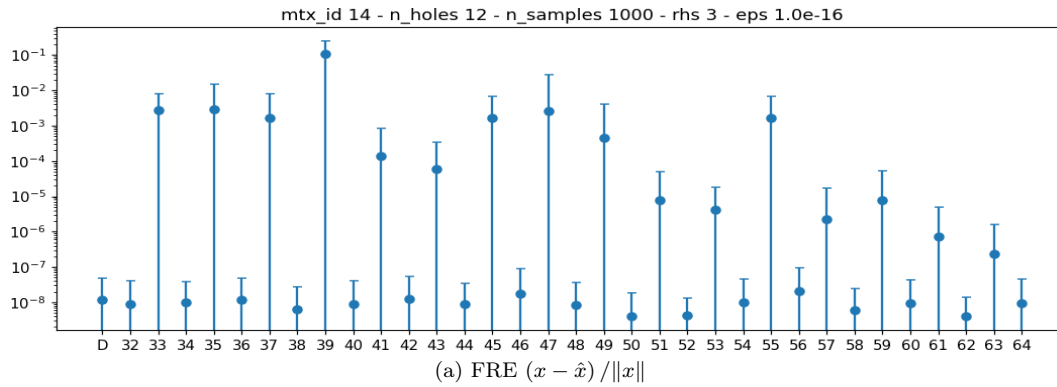


Figure 98: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-16}$

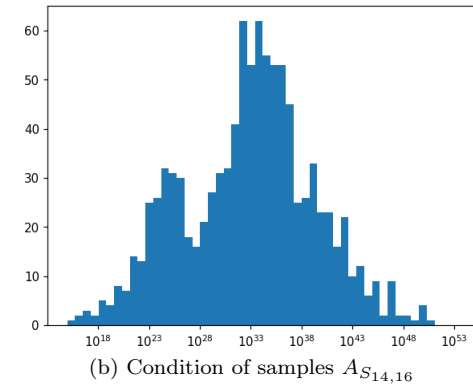
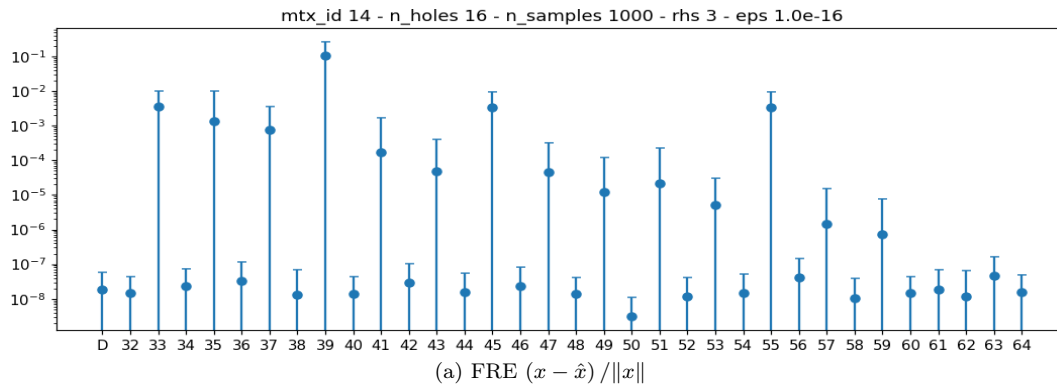


Figure 99: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-16}$

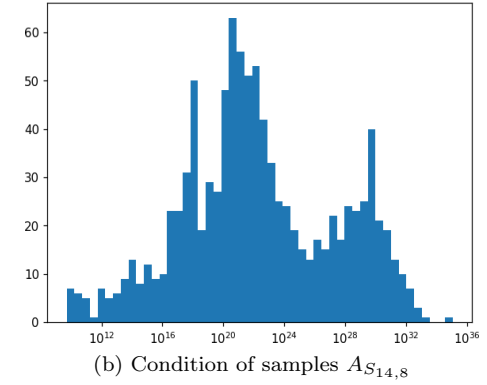
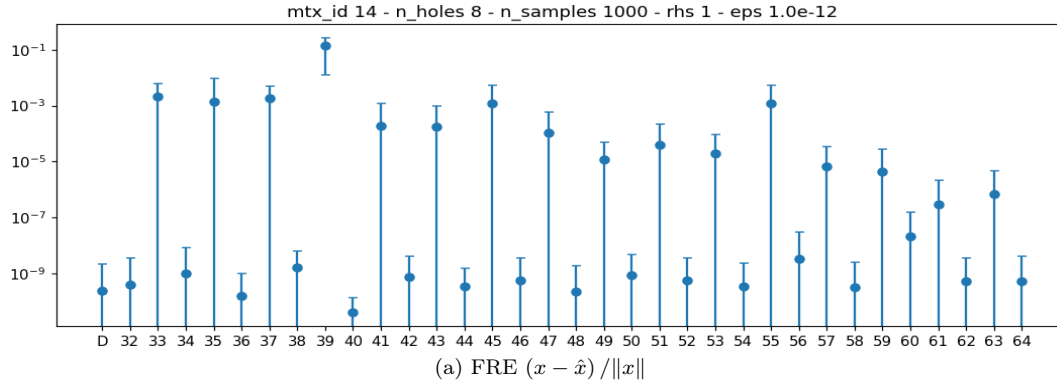


Figure 100: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-12}$

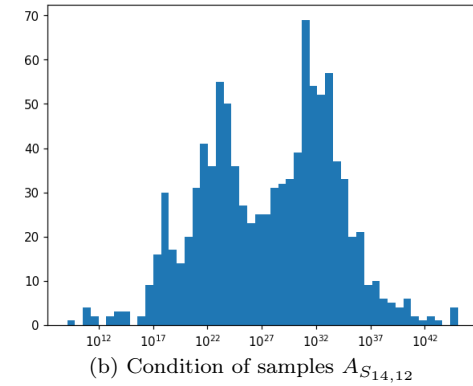
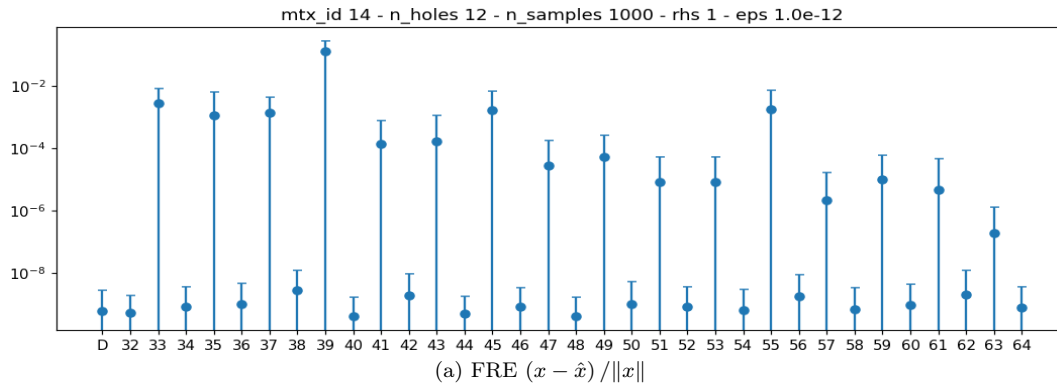


Figure 101: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-12}$

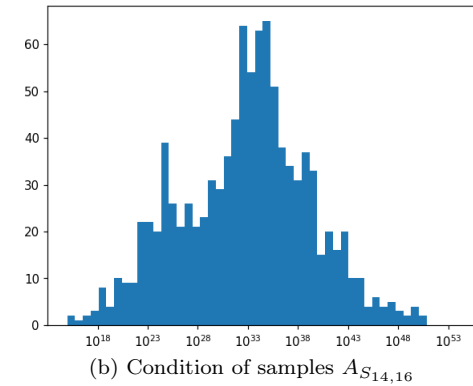
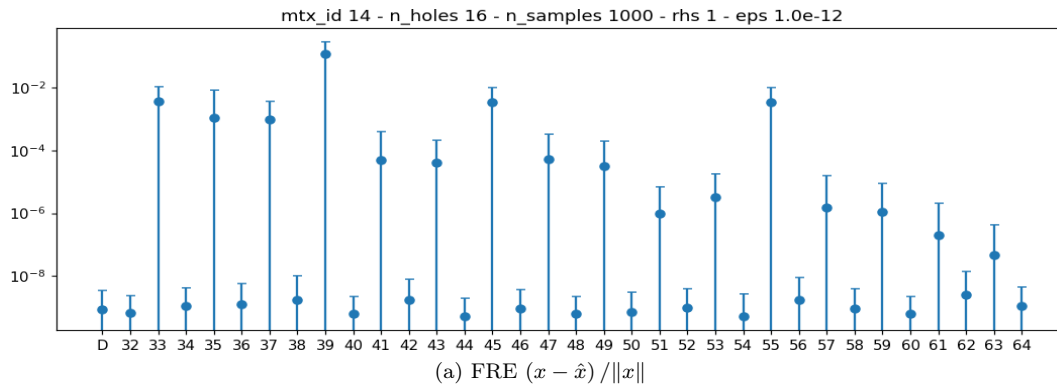


Figure 102: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-12}$

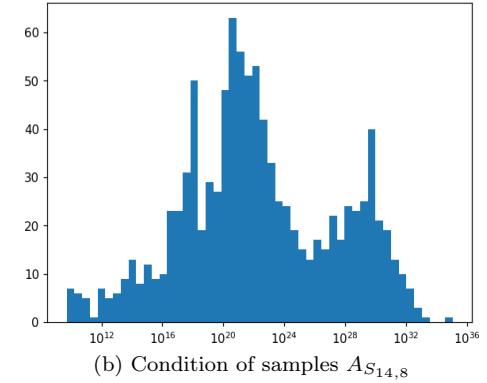
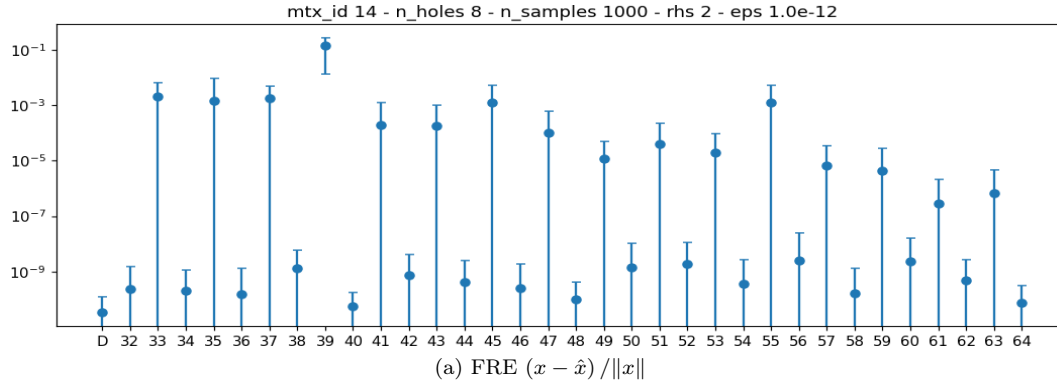


Figure 103: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-12}$

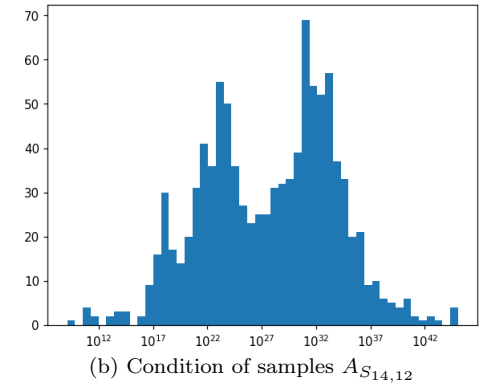
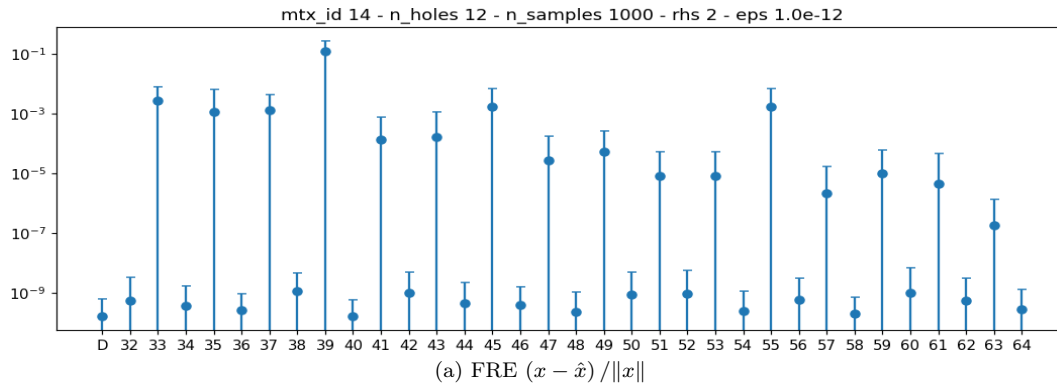


Figure 104: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-12}$

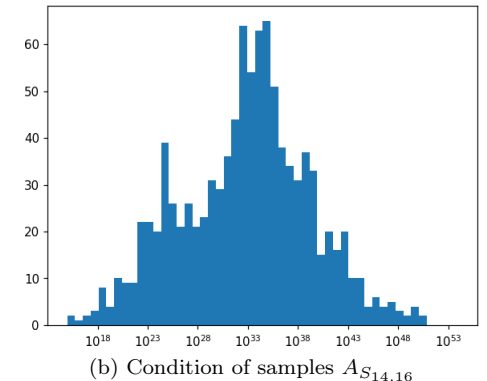
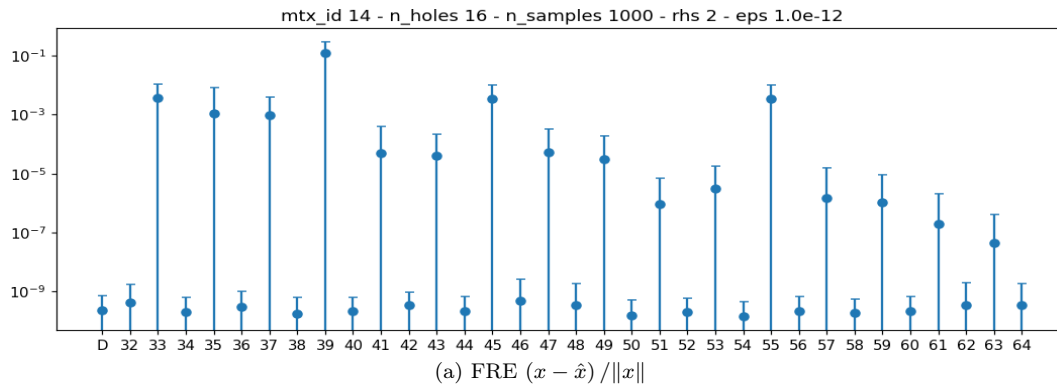


Figure 105: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-12}$

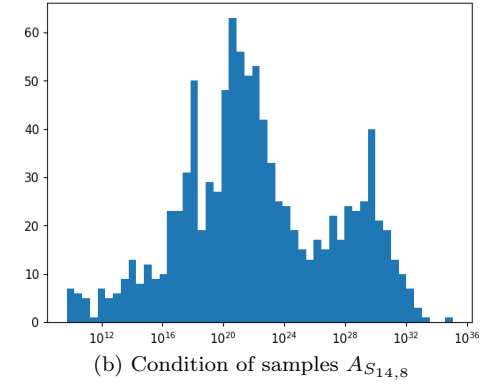
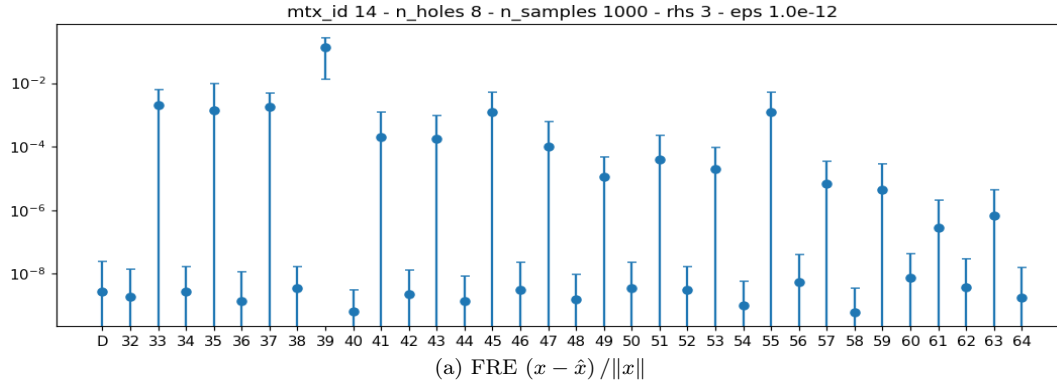


Figure 106: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-12}$

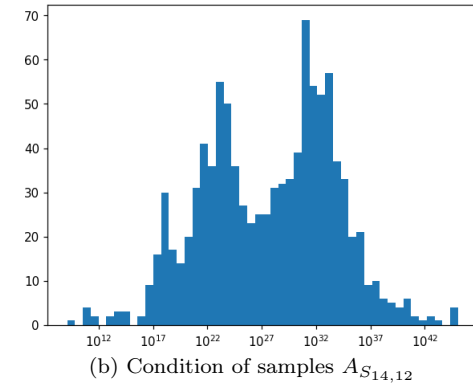
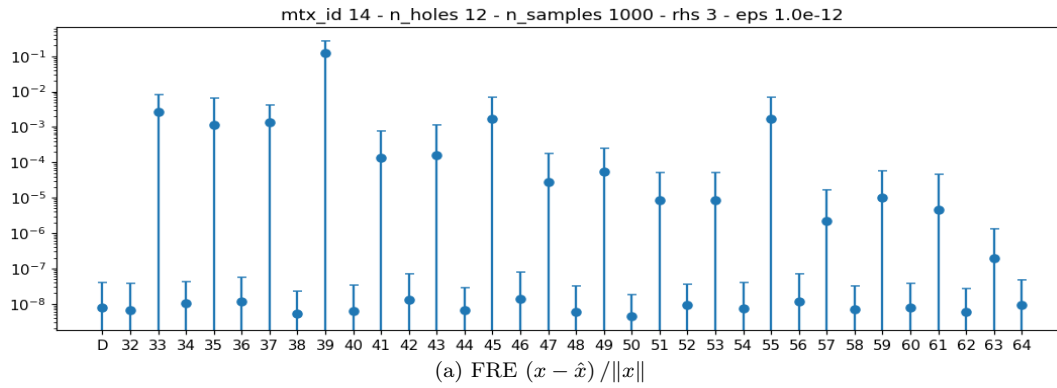


Figure 107: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-12}$

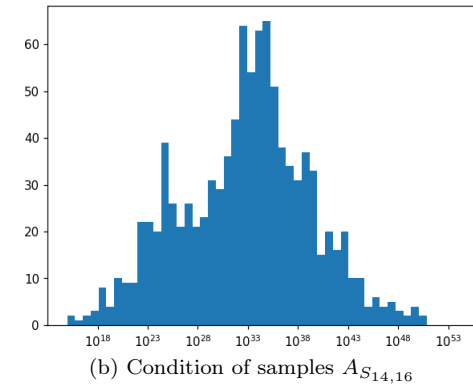
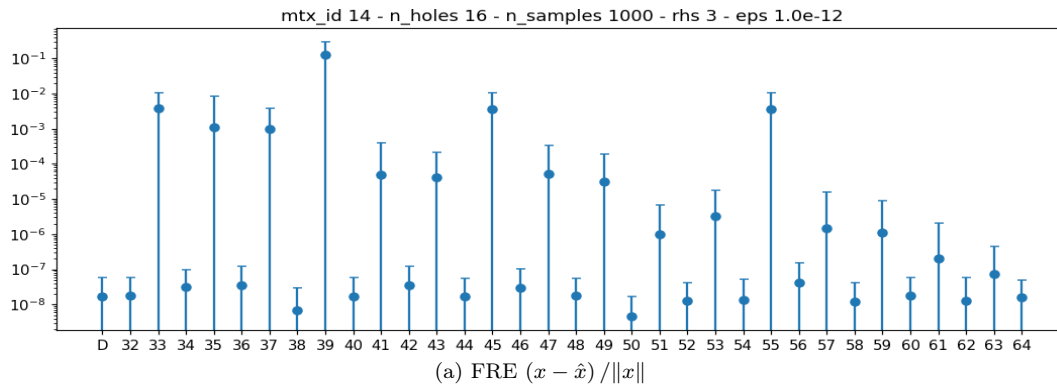


Figure 108: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-12}$

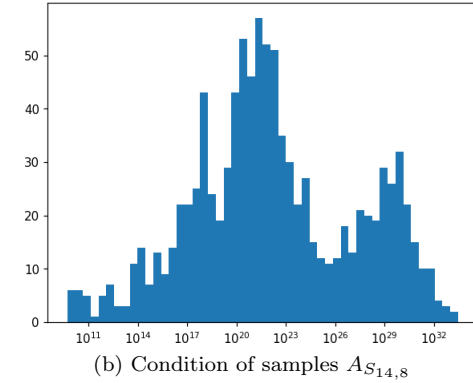
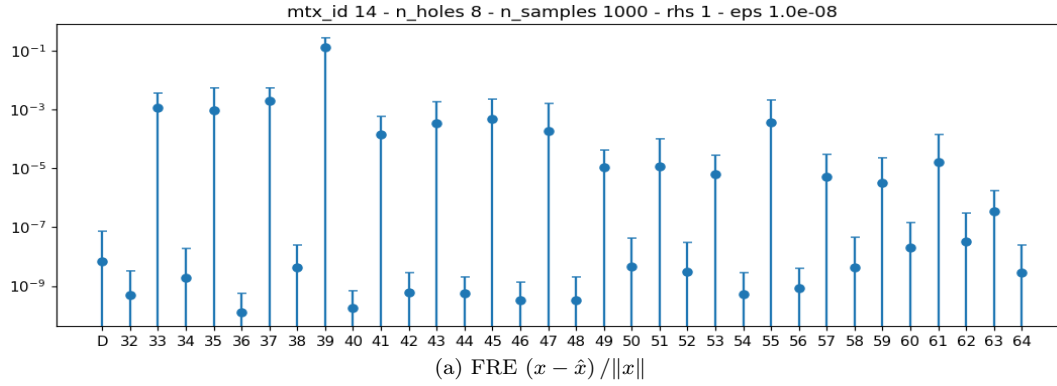


Figure 109: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-08}$

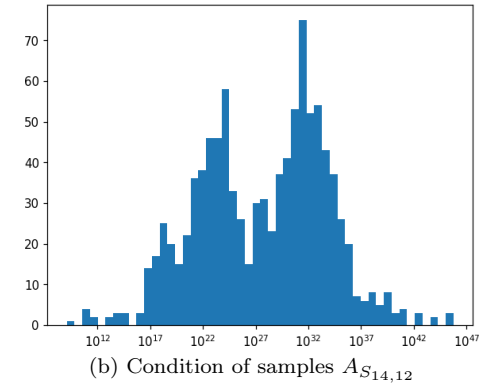
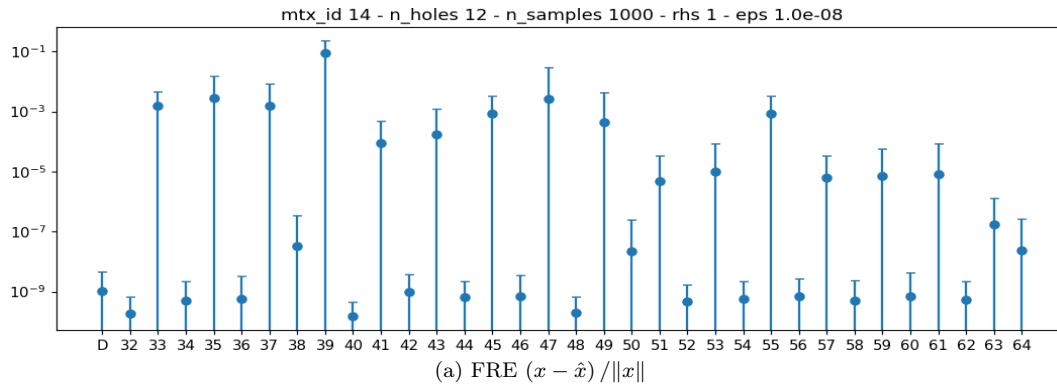


Figure 110: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-08}$

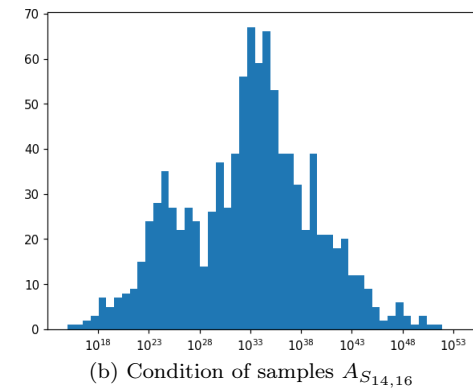
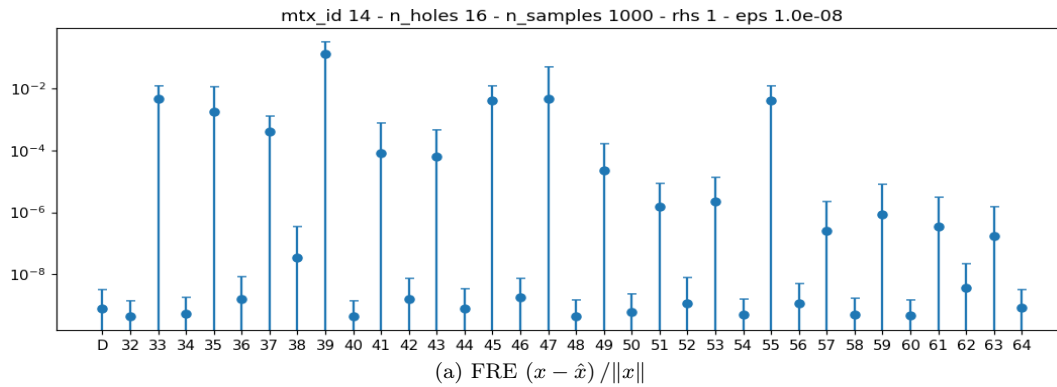


Figure 111: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-08}$

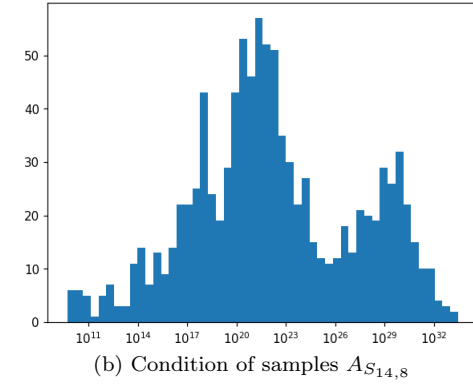
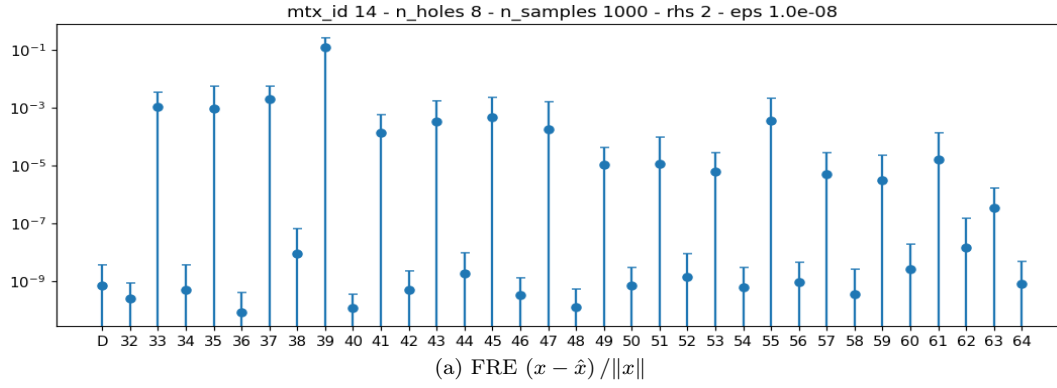


Figure 112: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-08}$

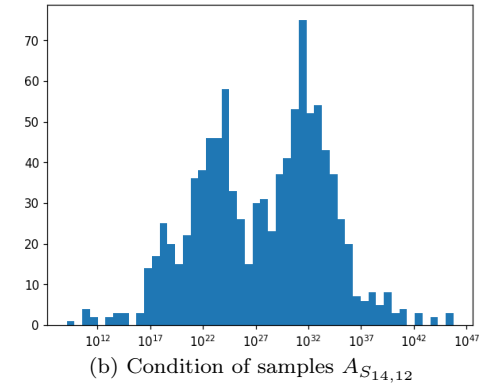
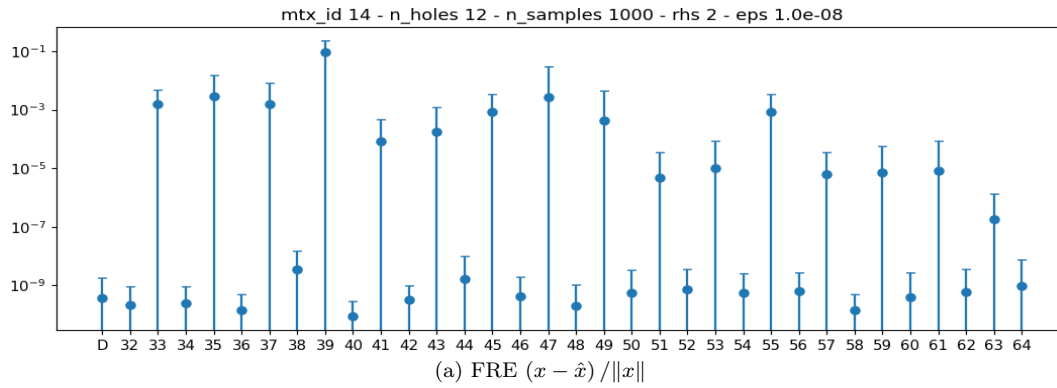


Figure 113: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-08}$

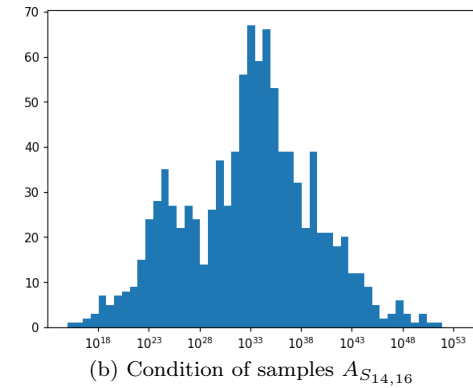
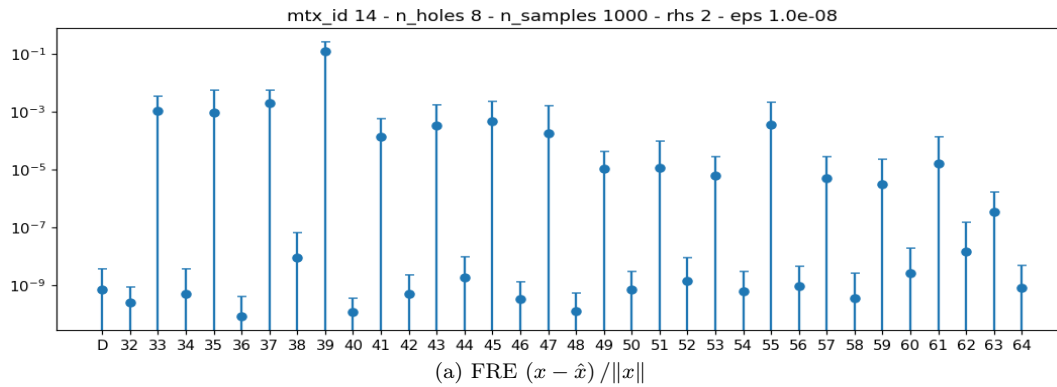


Figure 114: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-08}$

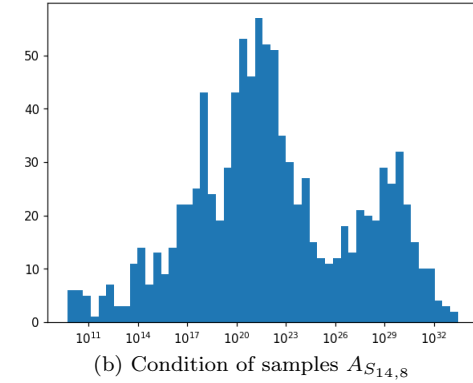
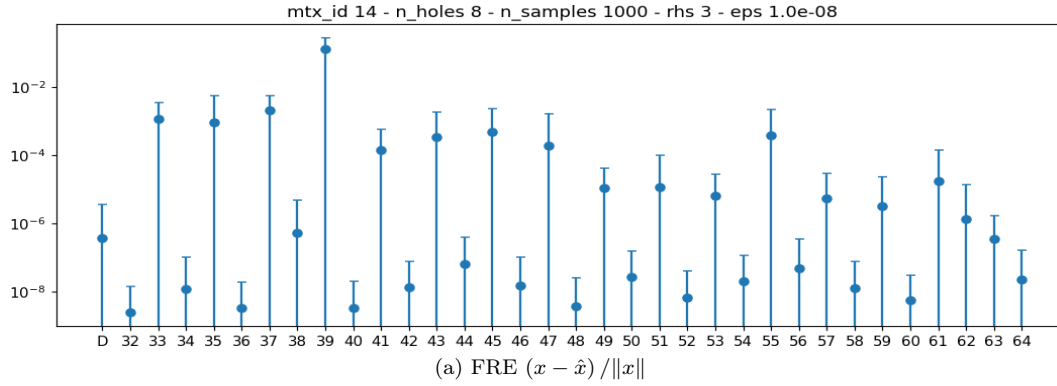


Figure 115: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-08}$

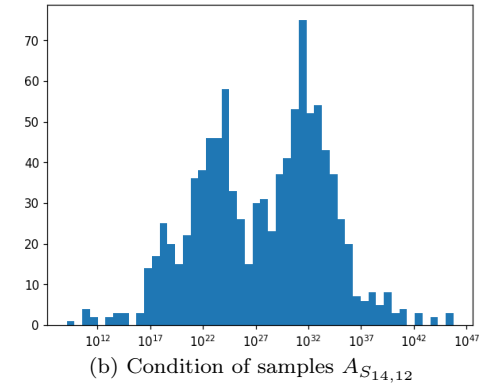
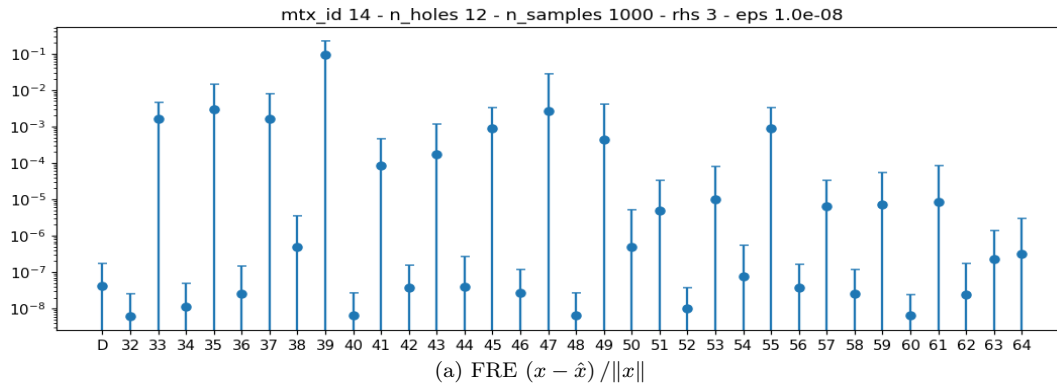


Figure 116: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-08}$

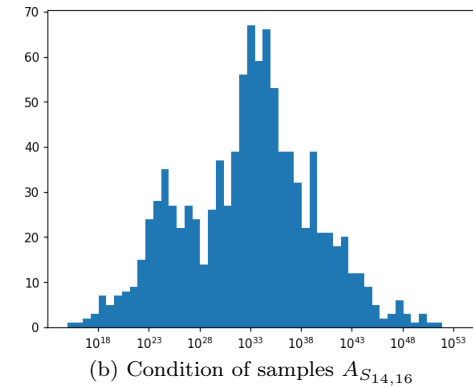
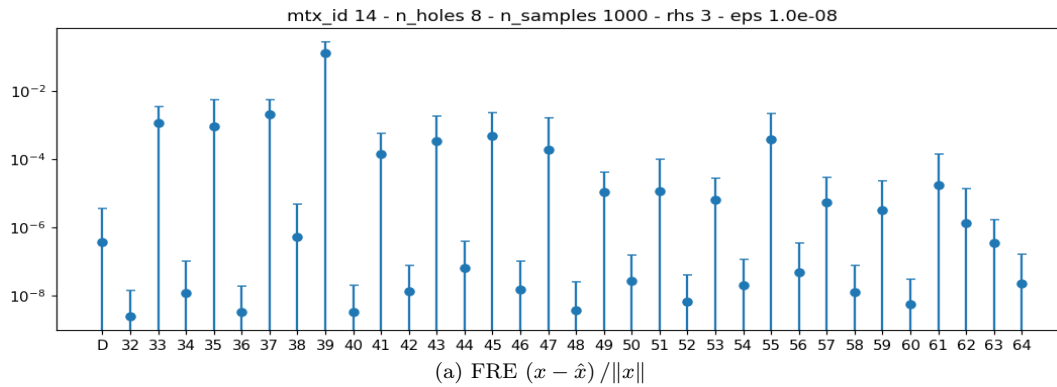


Figure 117: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-08}$

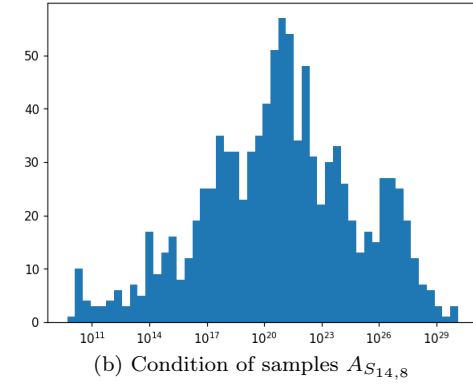
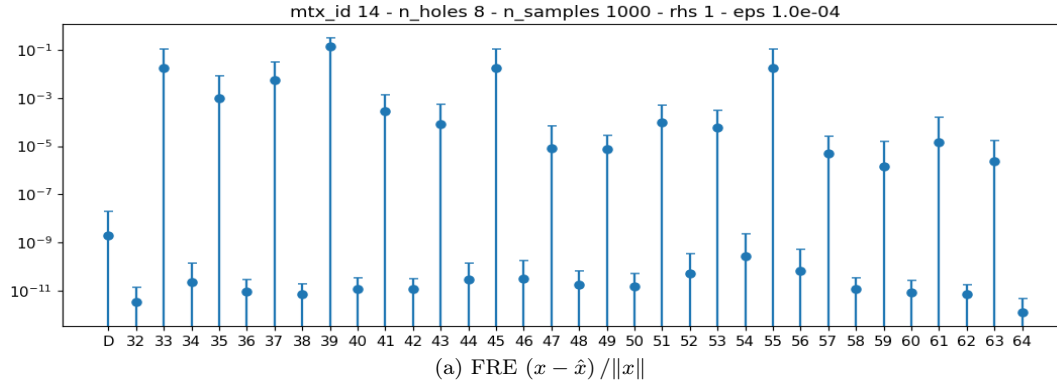


Figure 118: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-04}$

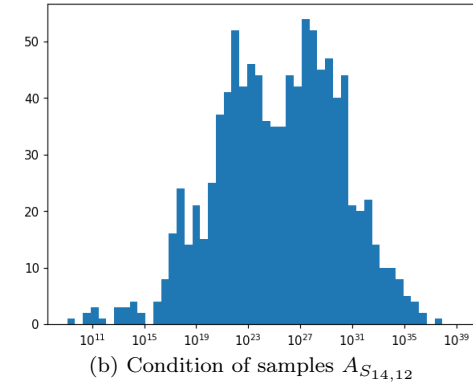
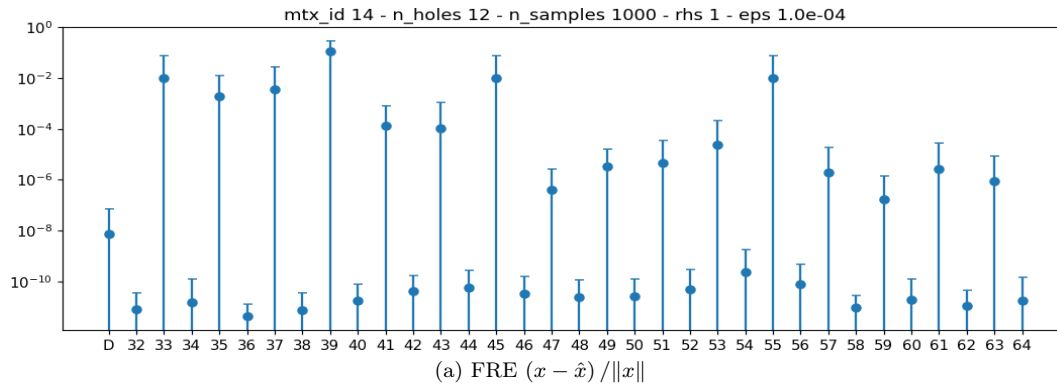


Figure 119: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-04}$

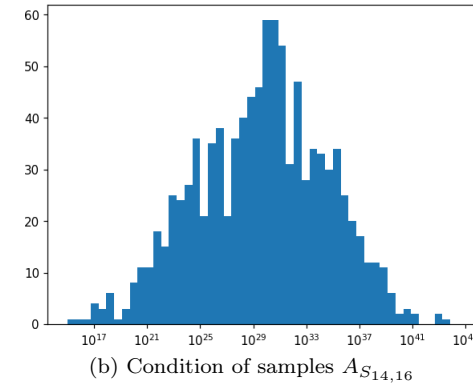
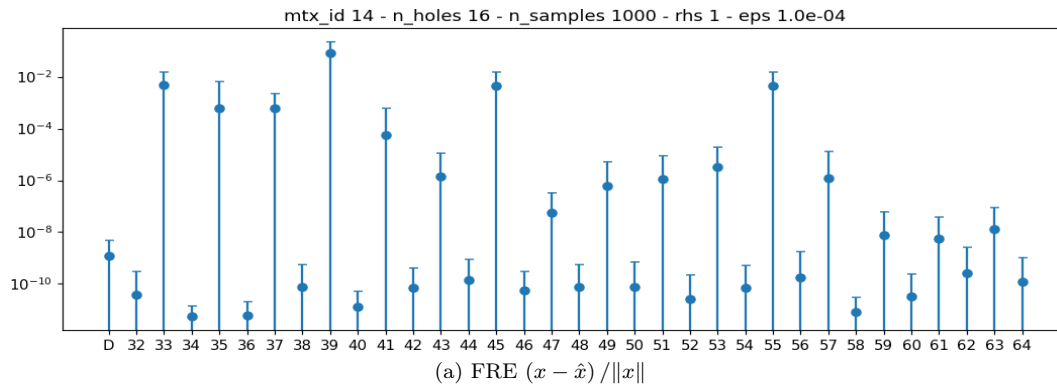


Figure 120: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-04}$

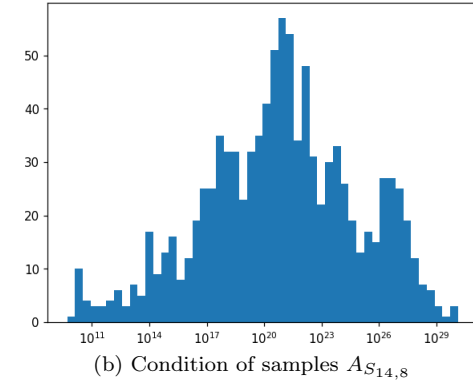
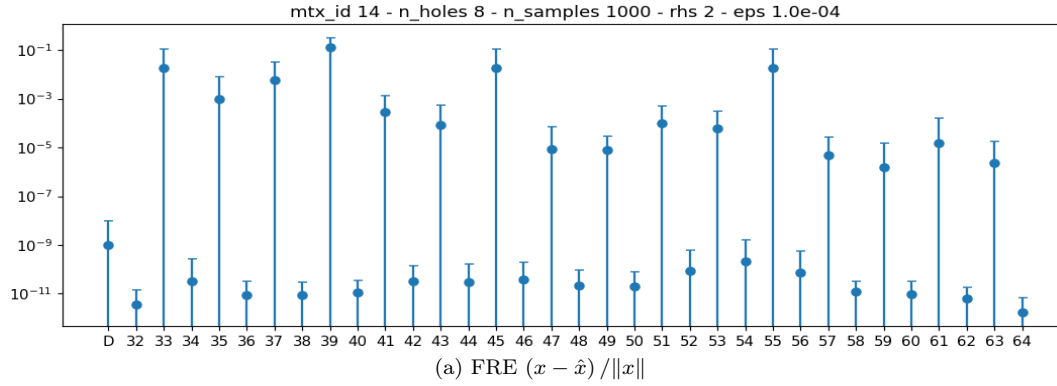


Figure 121: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-04}$

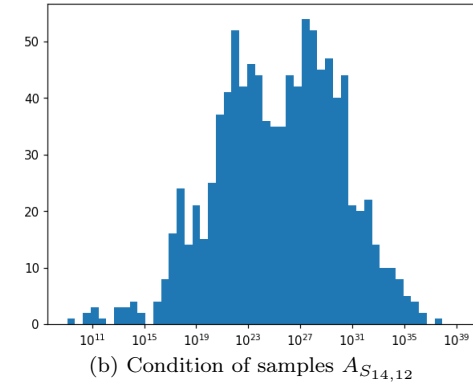
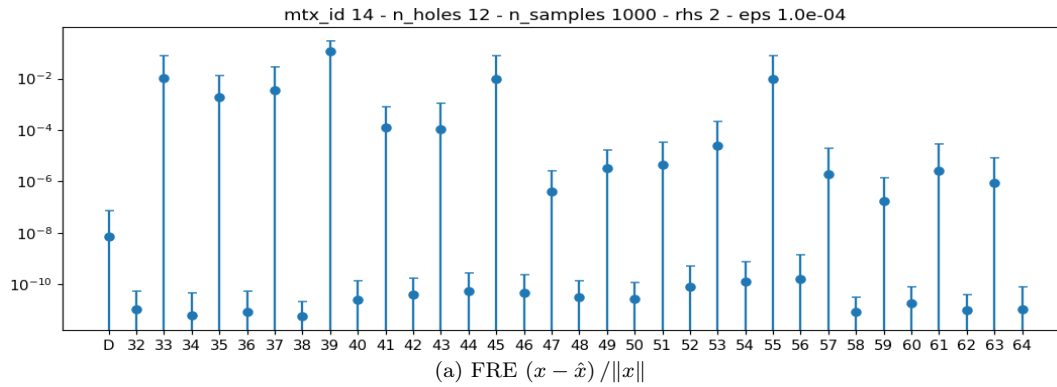


Figure 122: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-04}$

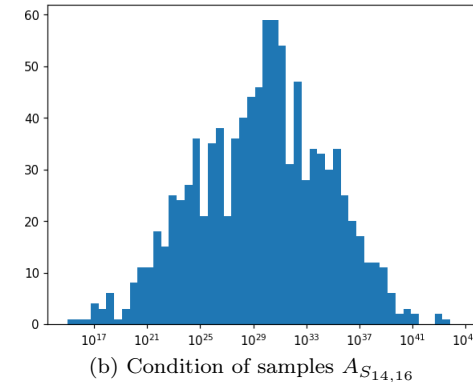
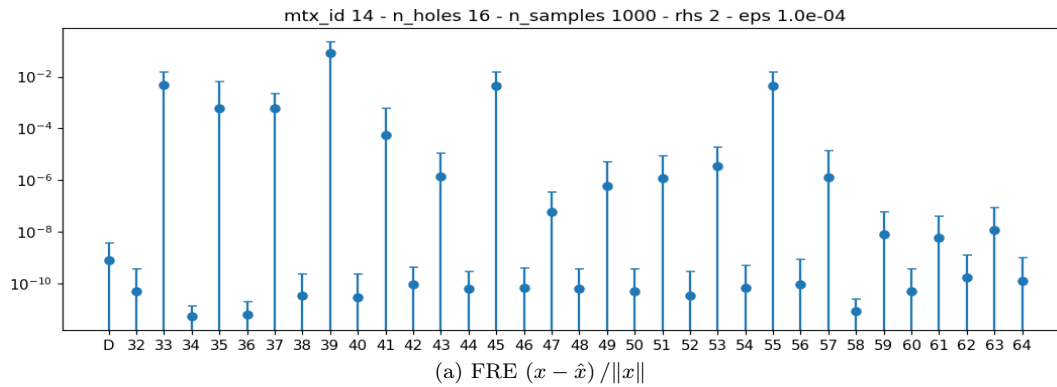


Figure 123: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-04}$

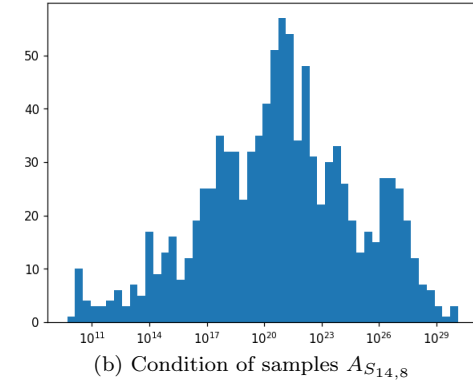
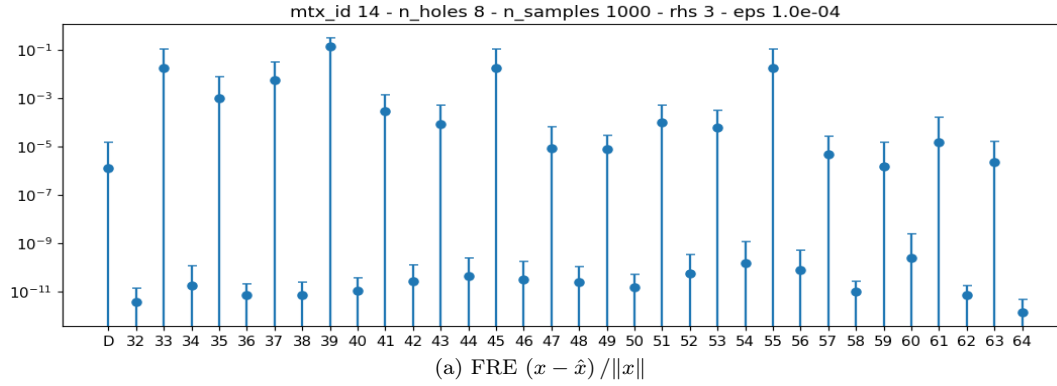


Figure 124: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-04}$

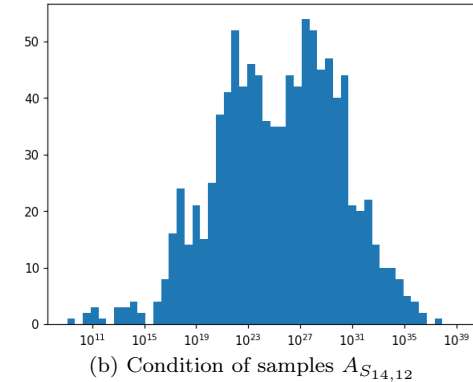
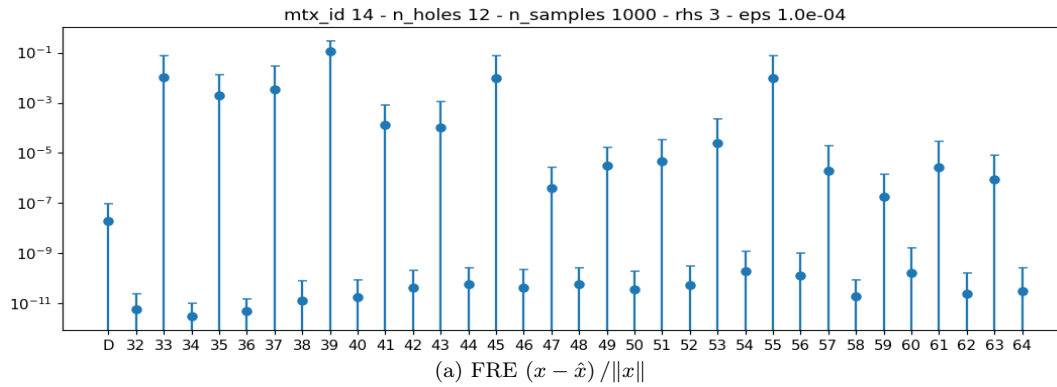


Figure 125: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-04}$

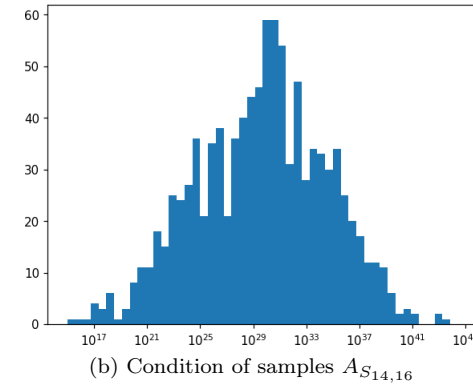
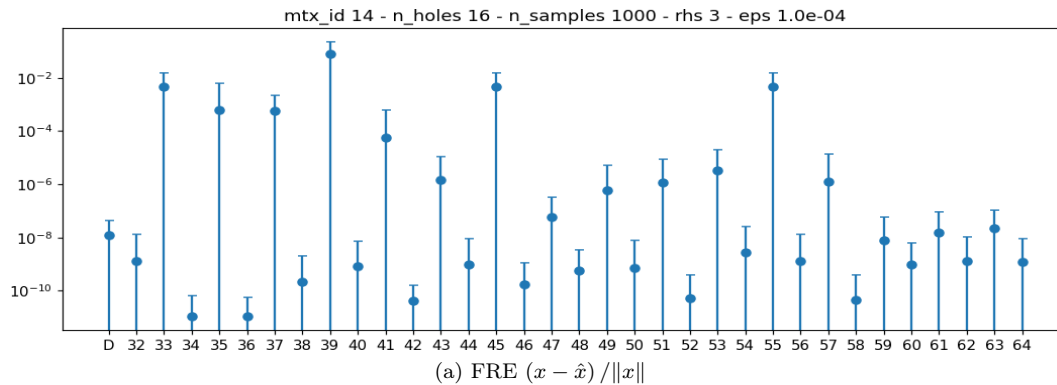


Figure 126: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-04}$

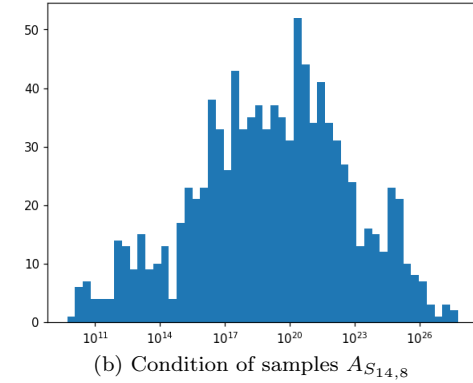
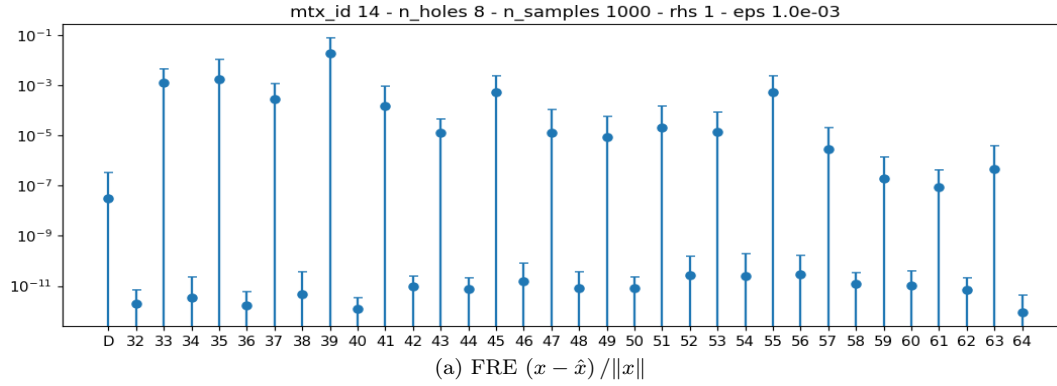


Figure 127: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-03}$

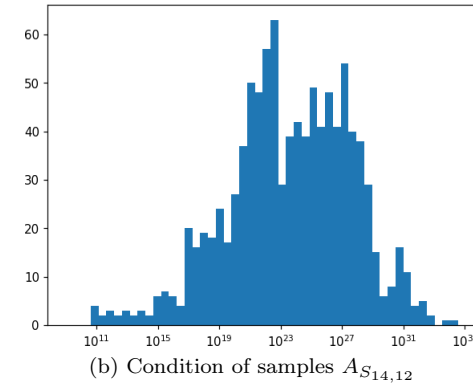
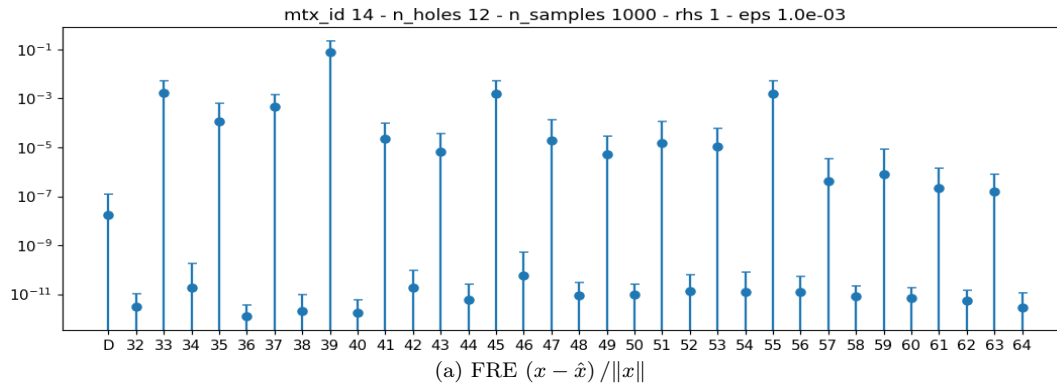


Figure 128: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-03}$

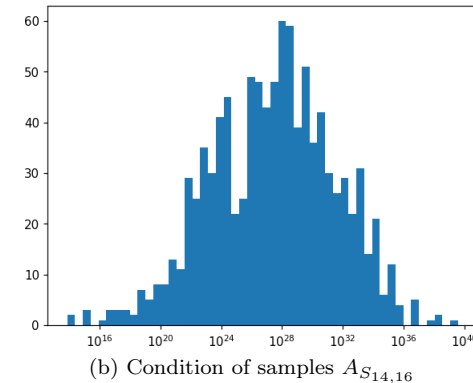
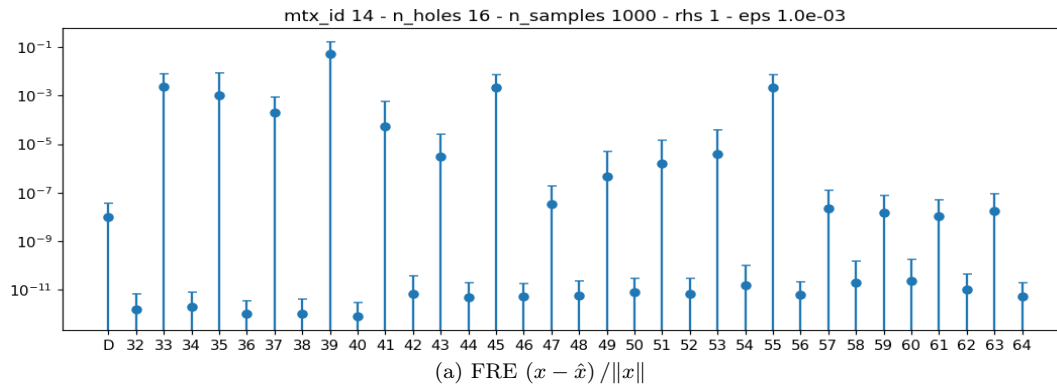


Figure 129: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-03}$

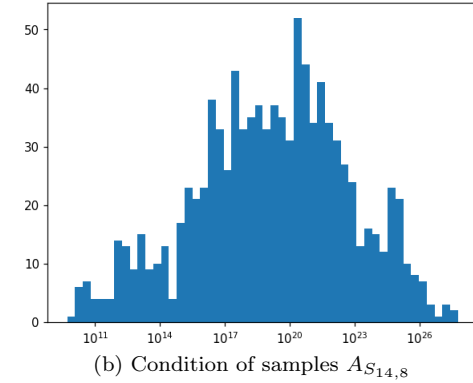
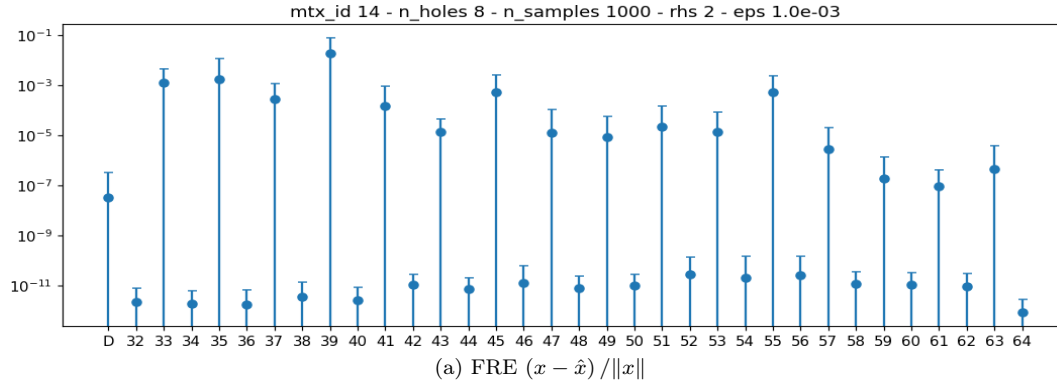


Figure 130: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-03}$

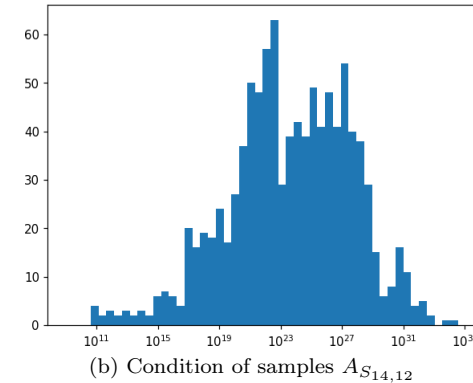
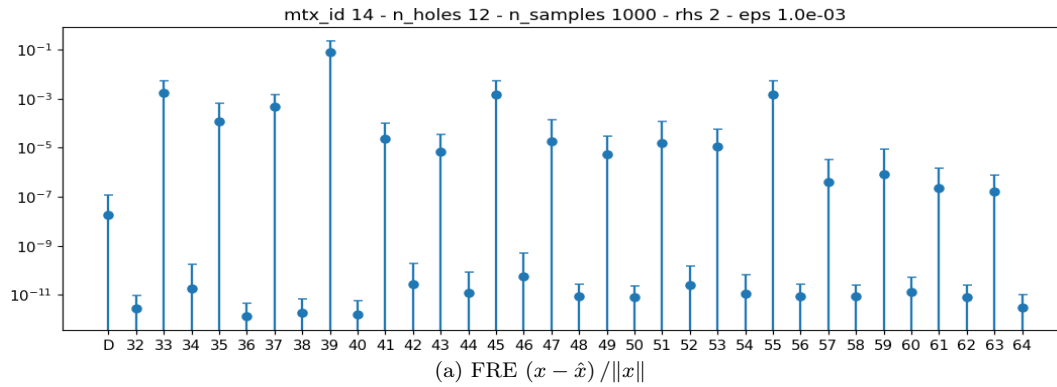


Figure 131: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-03}$

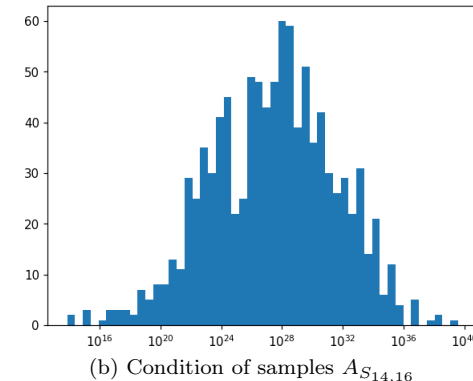
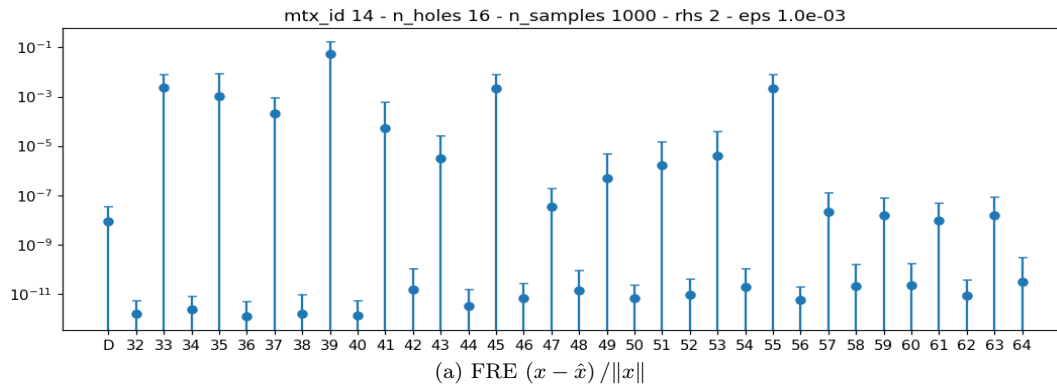


Figure 132: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-03}$

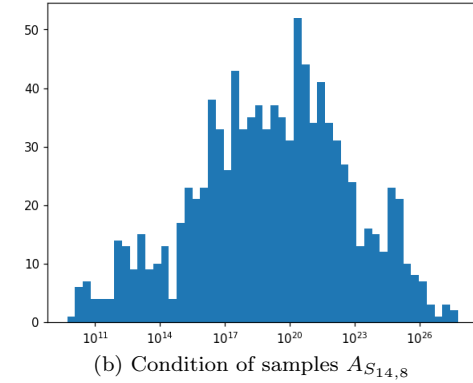
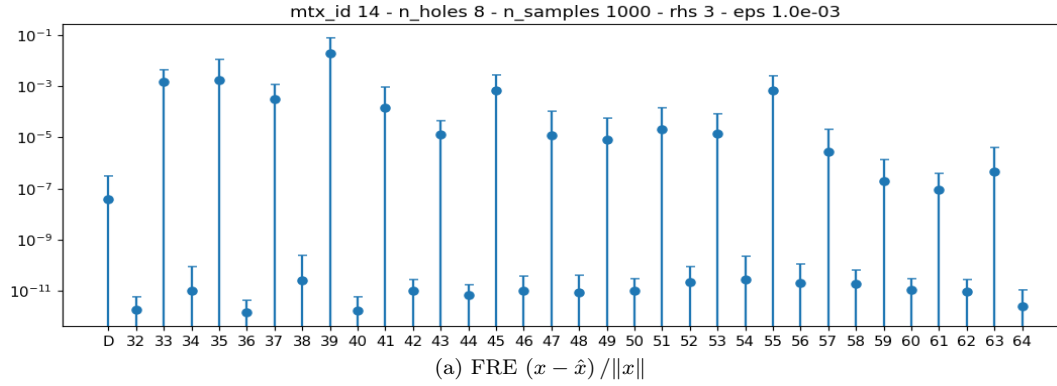


Figure 133: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-03}$

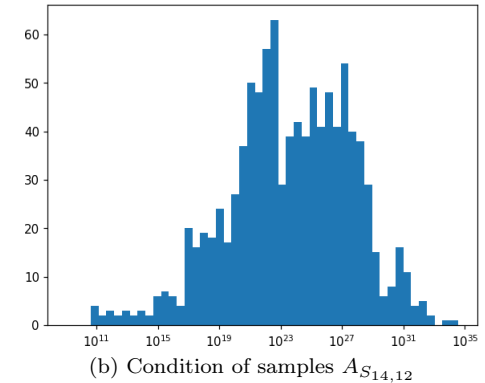
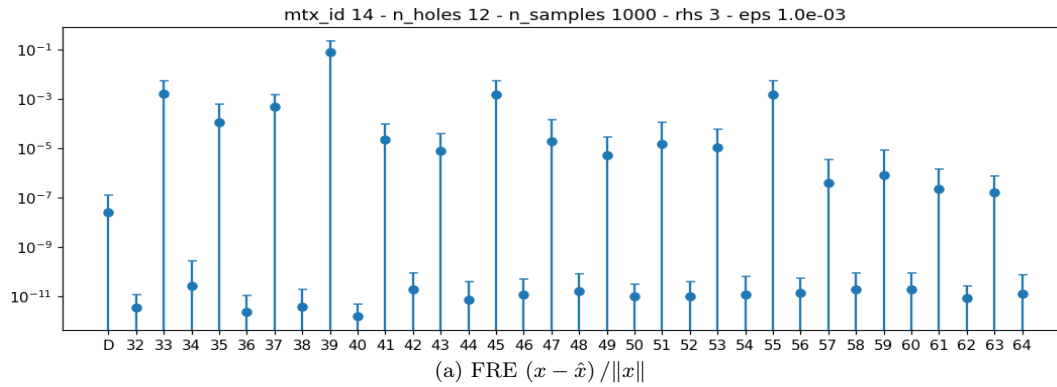


Figure 134: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-03}$

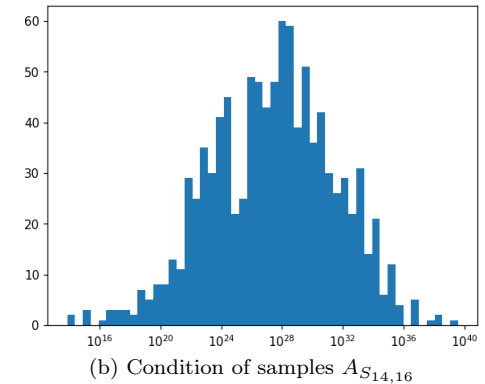
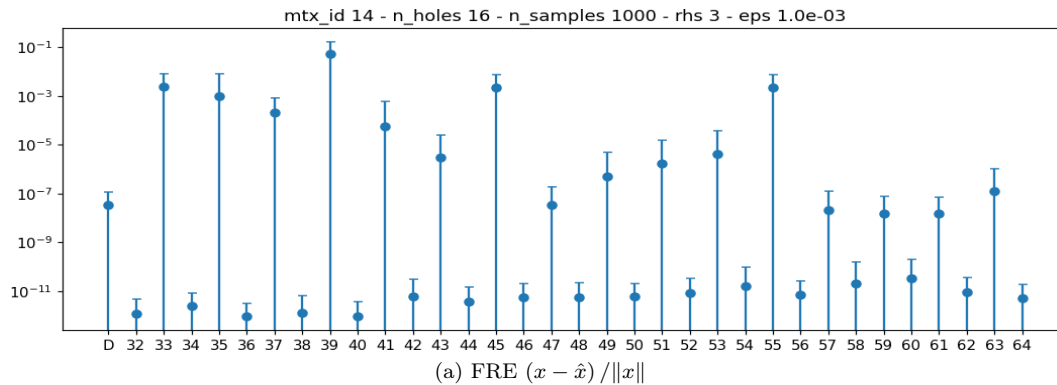


Figure 135: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-03}$

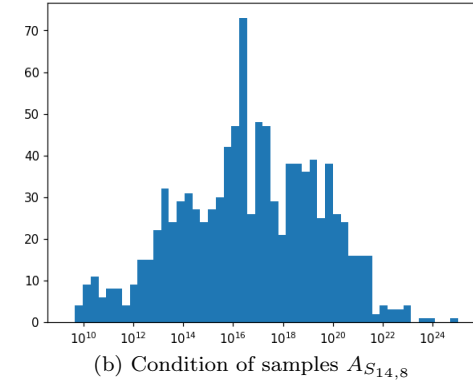
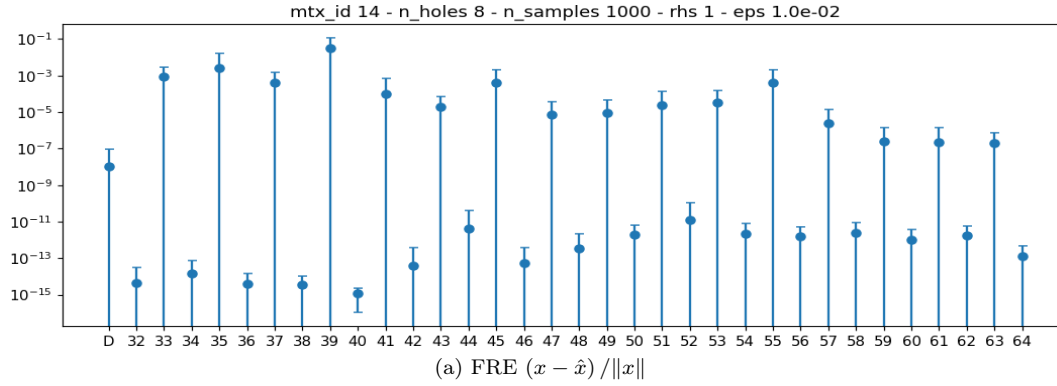


Figure 136: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-02}$

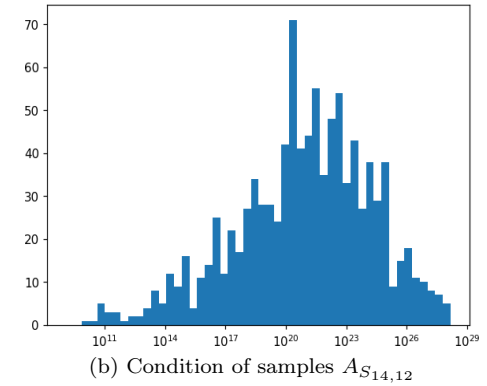
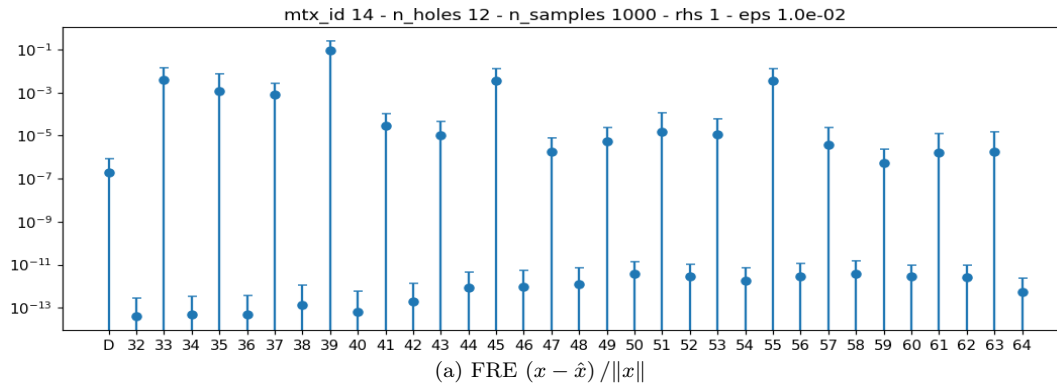


Figure 137: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-02}$

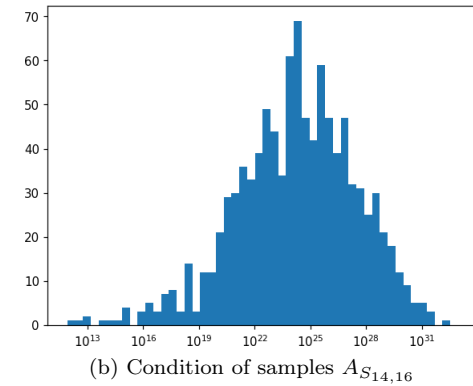
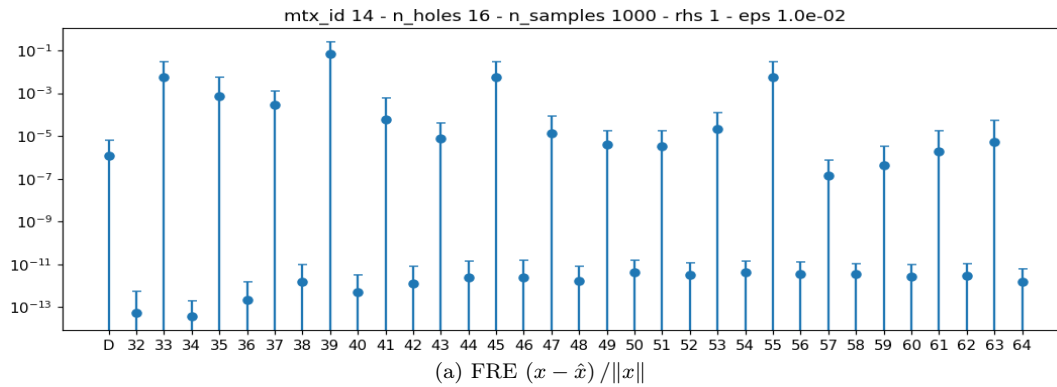


Figure 138: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-02}$

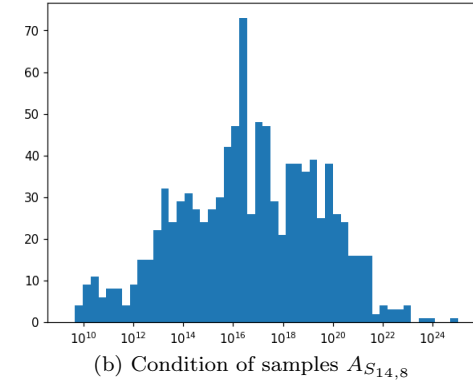
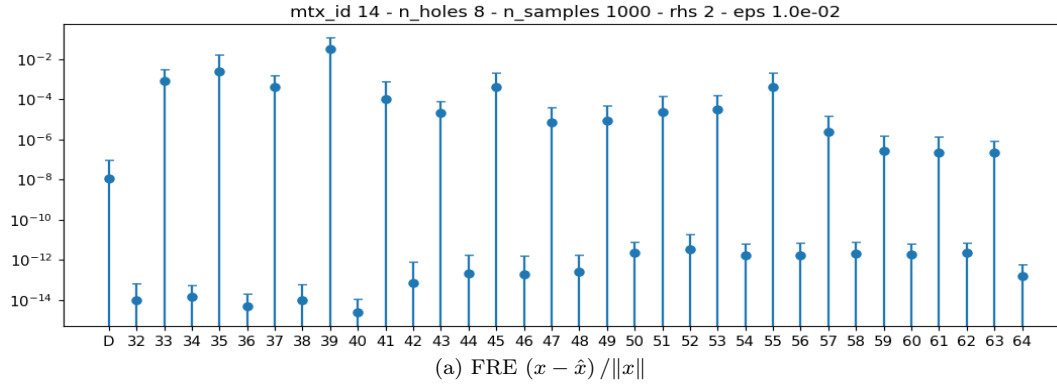


Figure 139: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-02}$

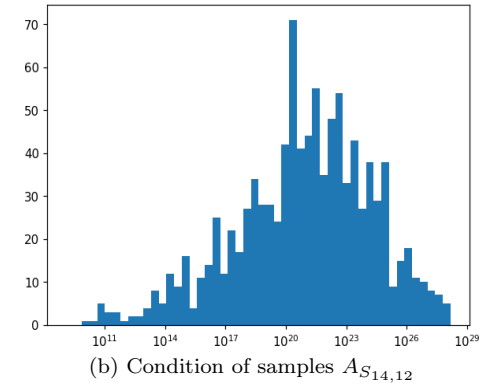
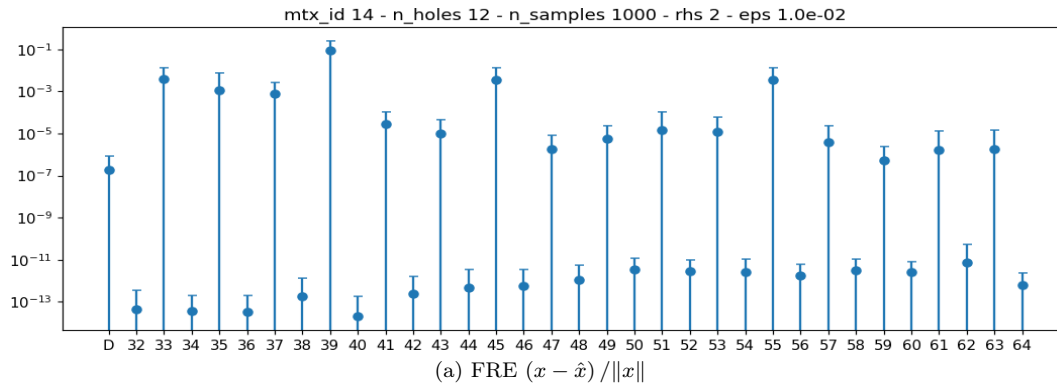


Figure 140: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-02}$

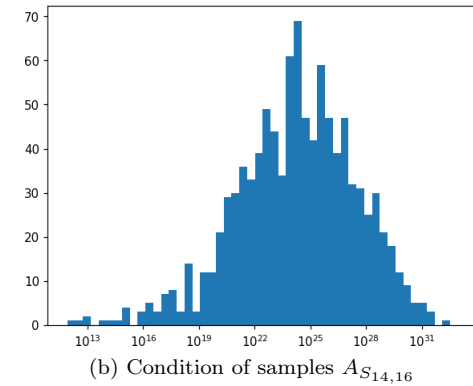
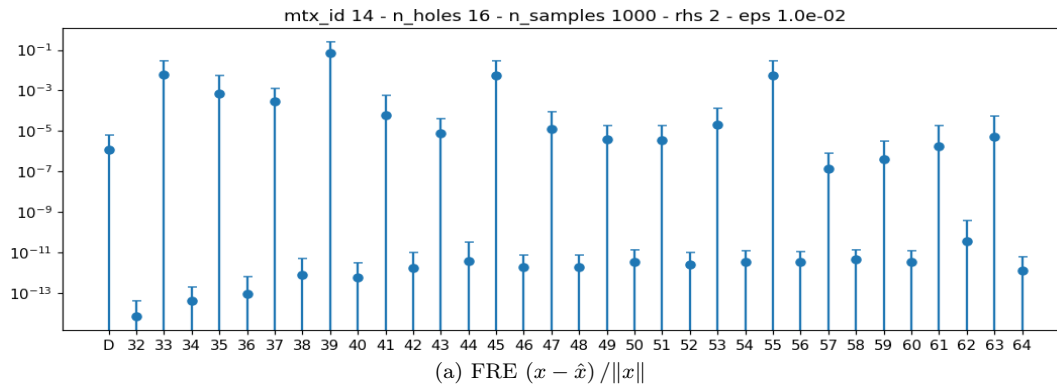


Figure 141: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-02}$

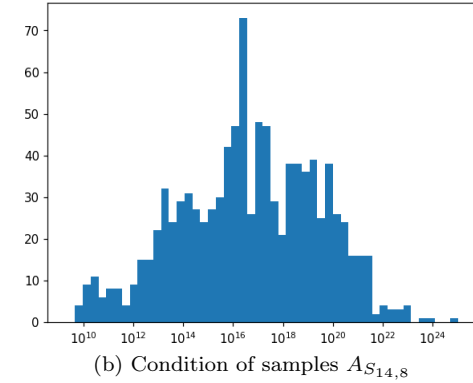
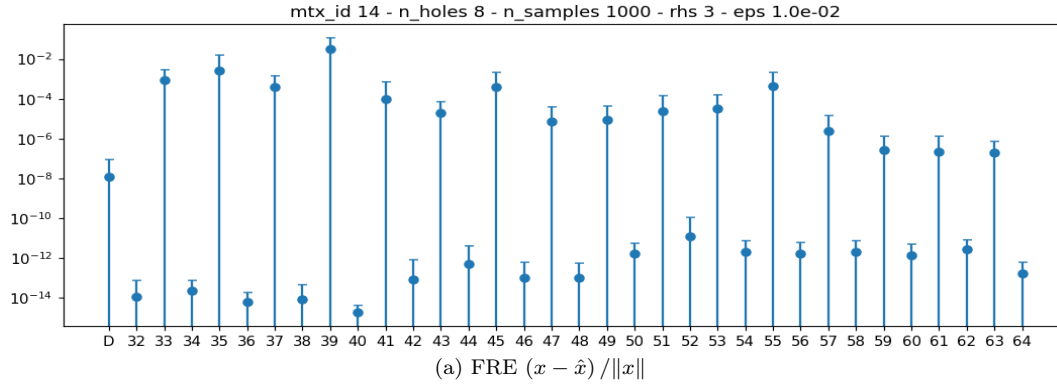


Figure 142: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-02}$

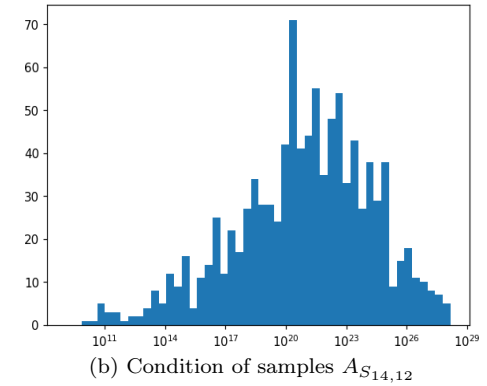
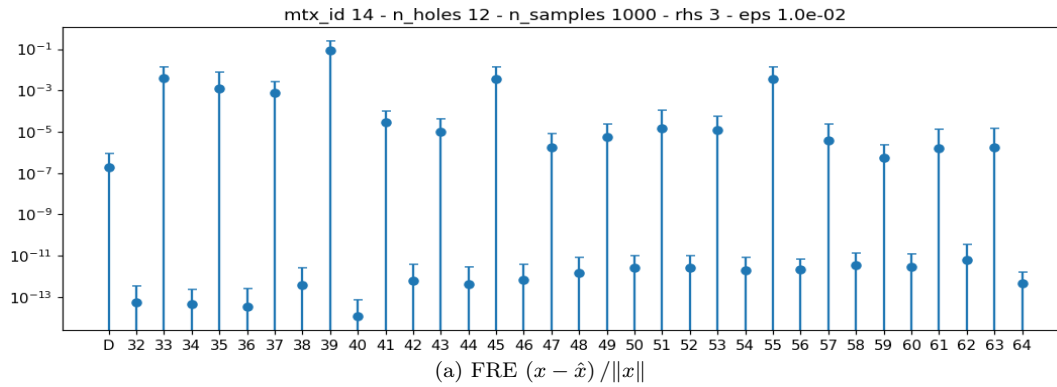


Figure 143: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-02}$

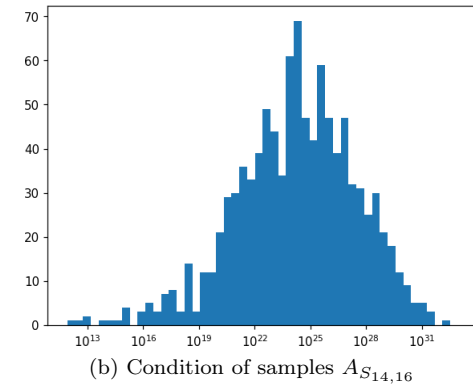
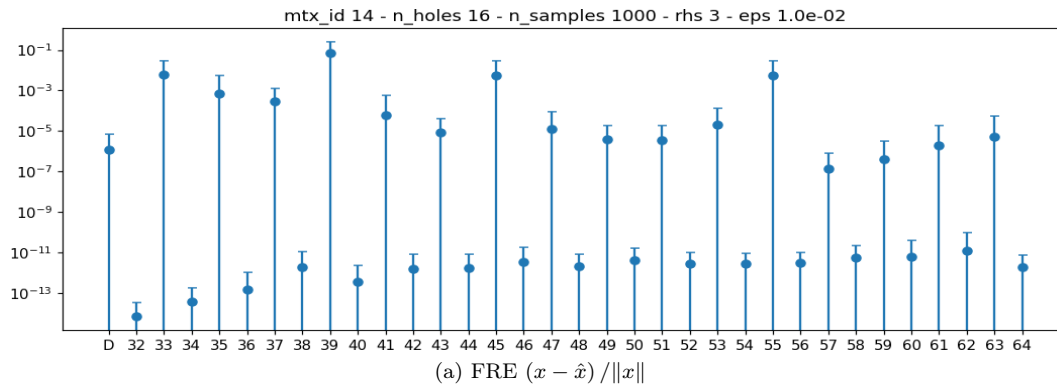


Figure 144: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-02}$

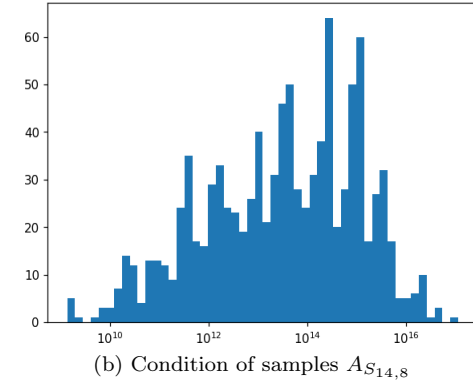
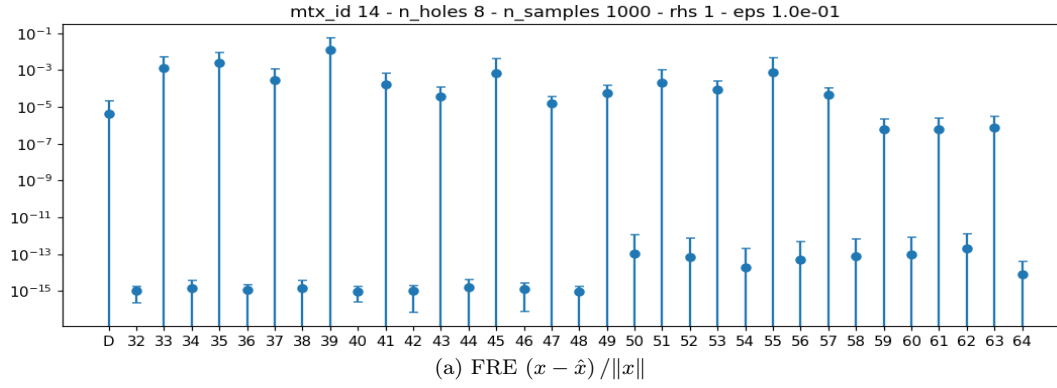


Figure 145: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-01}$

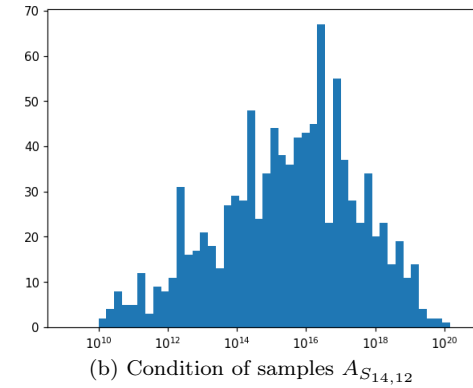
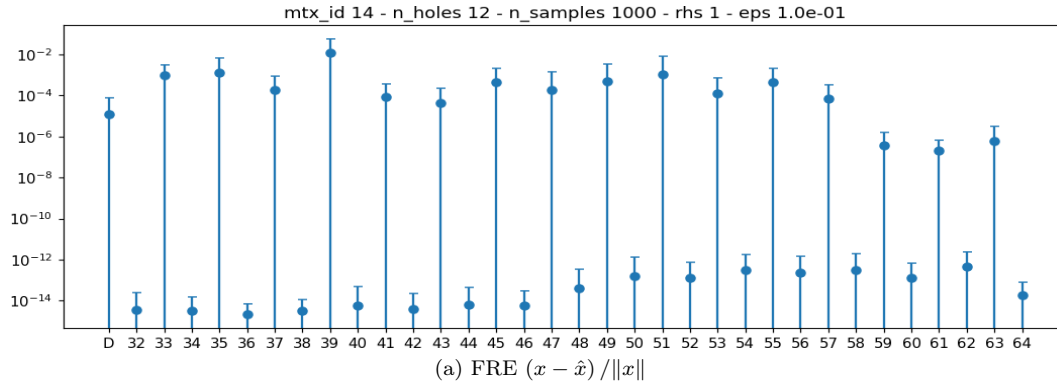


Figure 146: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-01}$

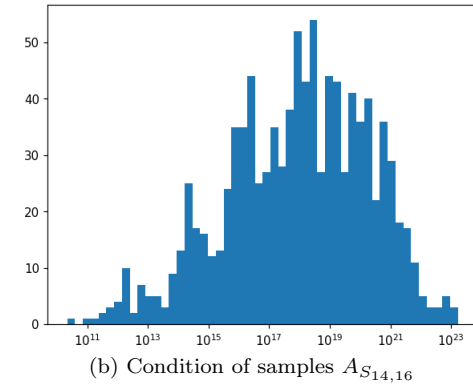
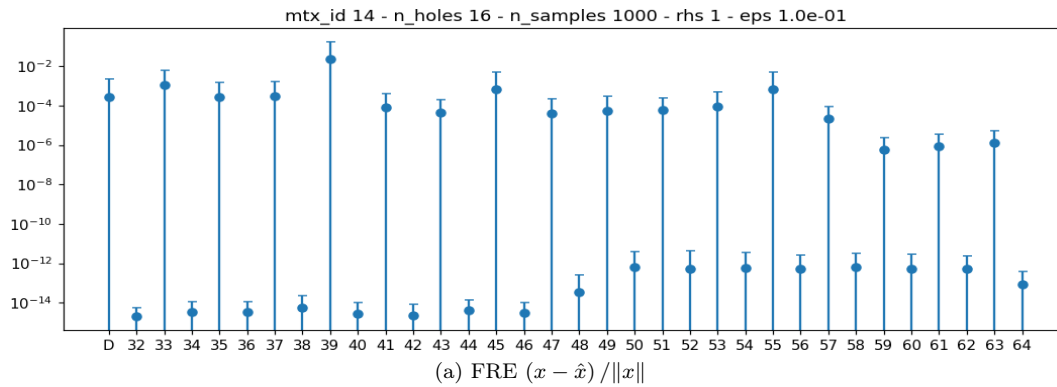


Figure 147: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 10^{-01}$

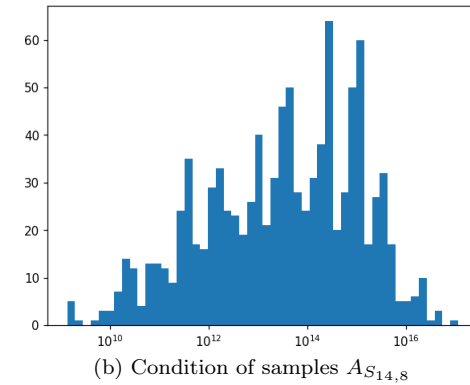
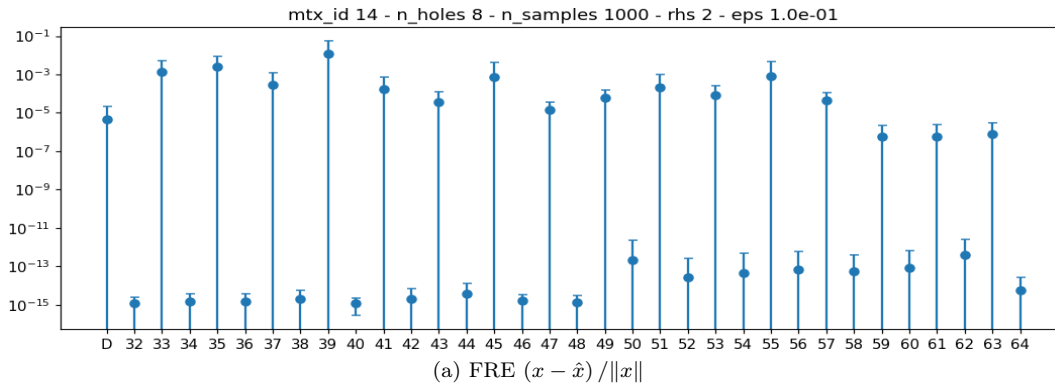


Figure 148: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-01}$

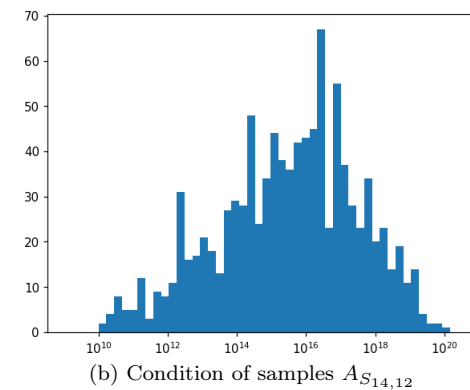
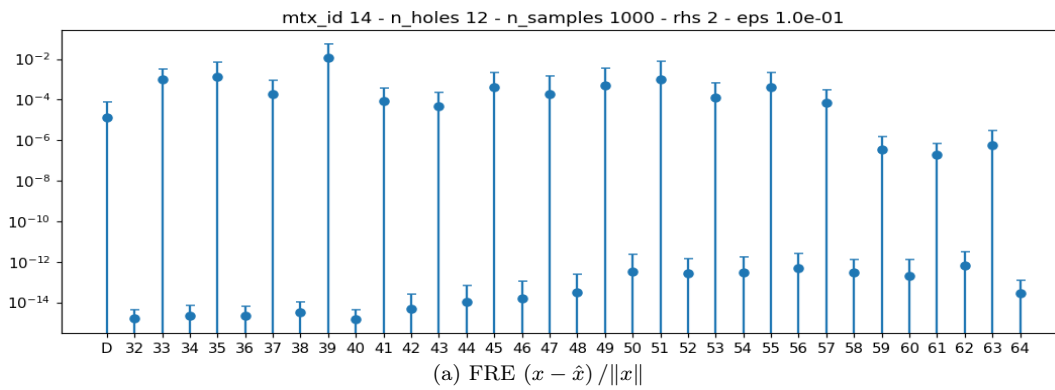


Figure 149: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-01}$

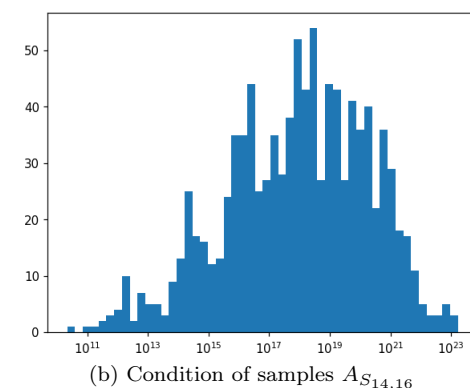
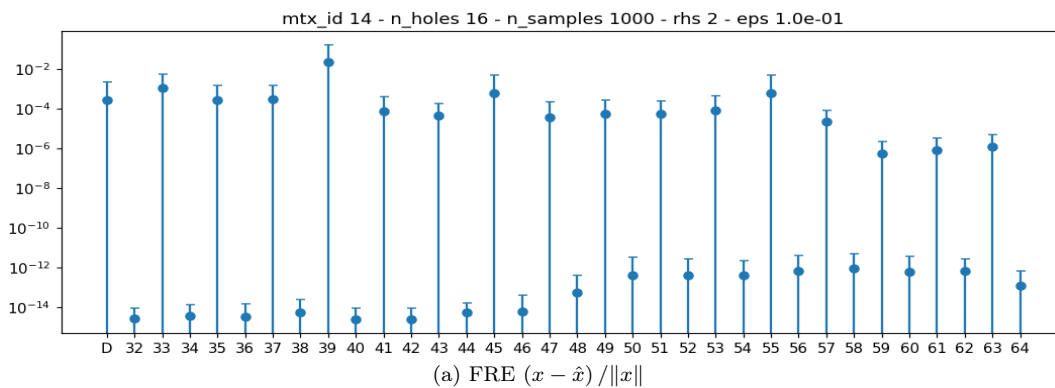


Figure 150: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 10^{-01}$

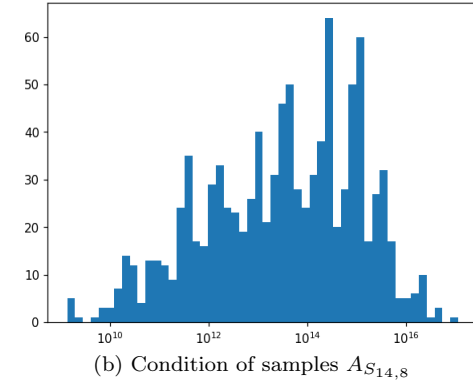
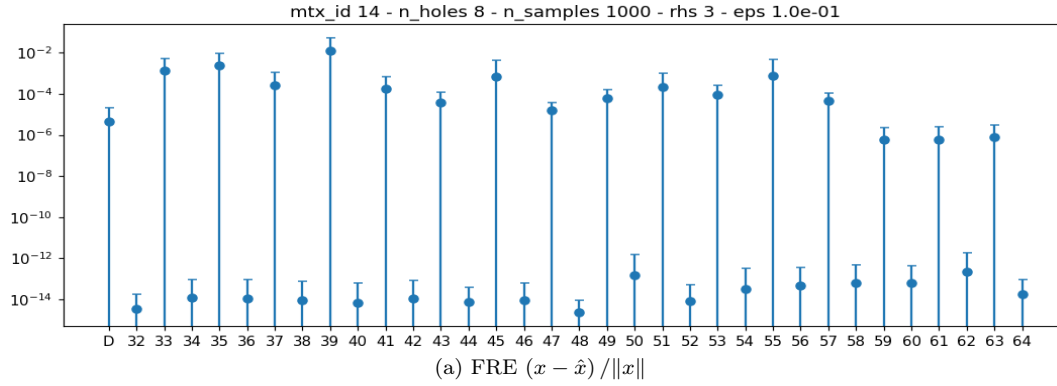


Figure 151: A_{14} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-01}$

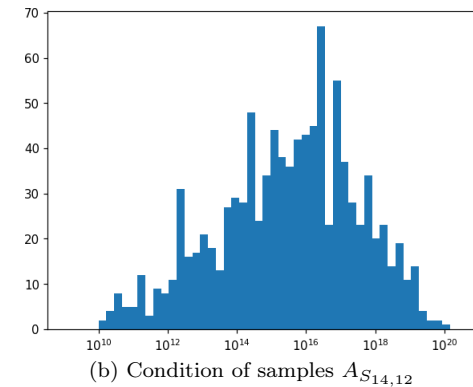
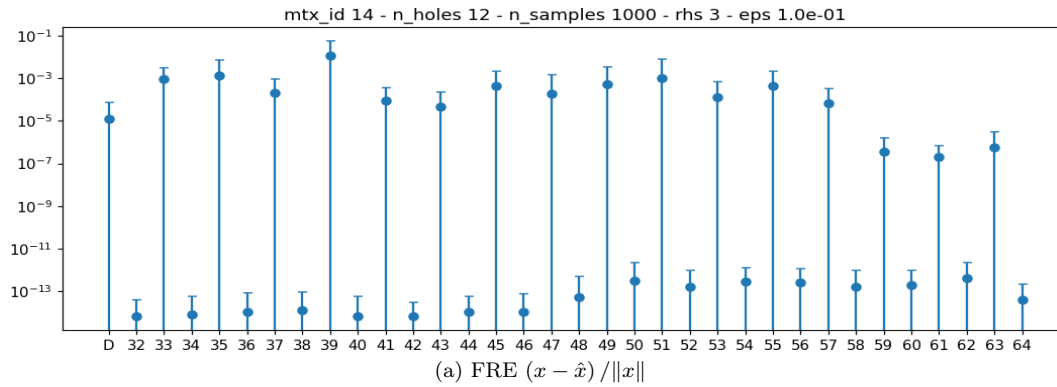


Figure 152: A_{14} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-01}$

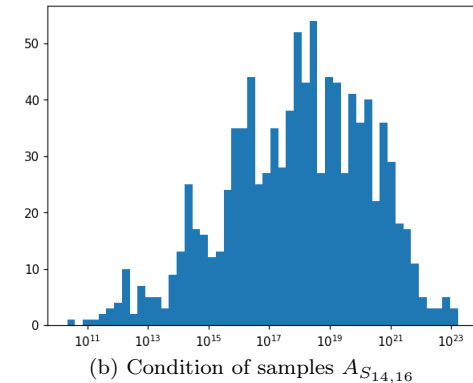
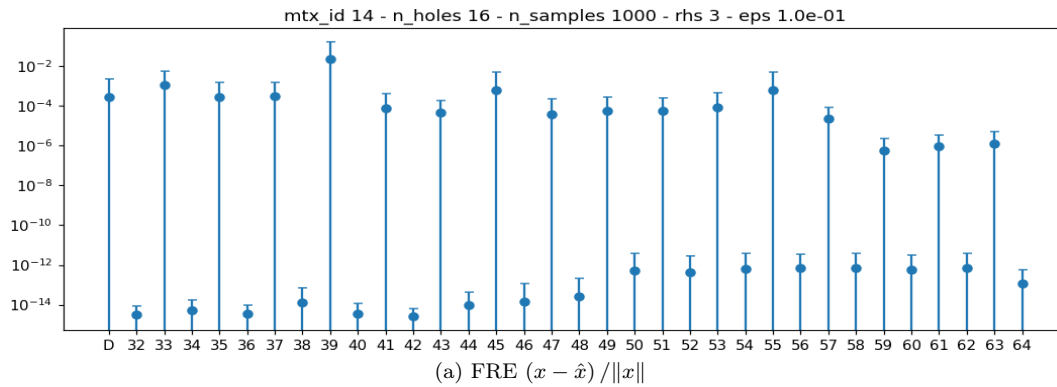
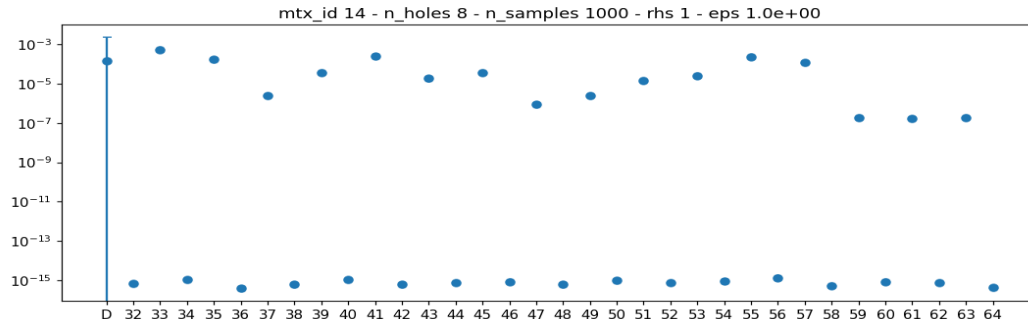
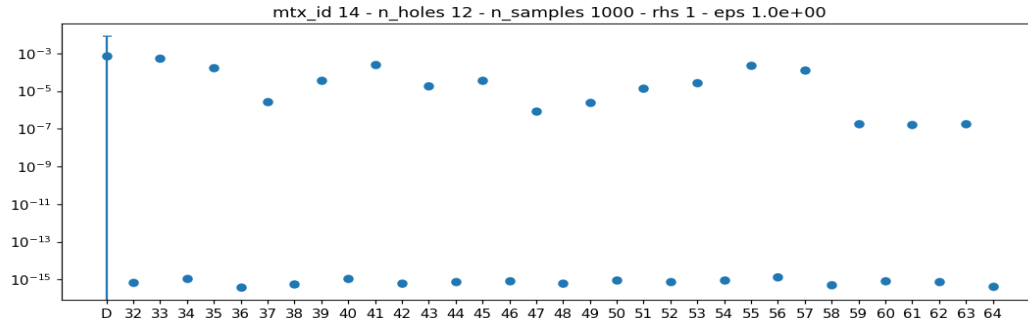


Figure 153: A_{14} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 10^{-01}$



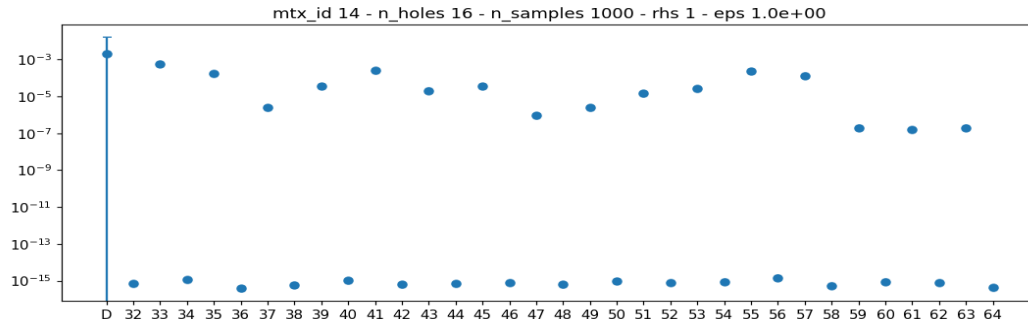
(a) FRE $(x - \hat{x}) / \|x\|$

Figure 154: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 1$



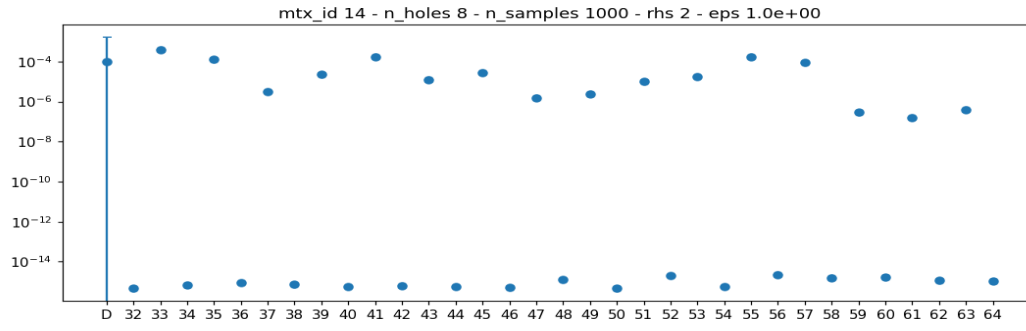
(a) FRE $(x - \hat{x}) / \|x\|$

Figure 155: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 1$



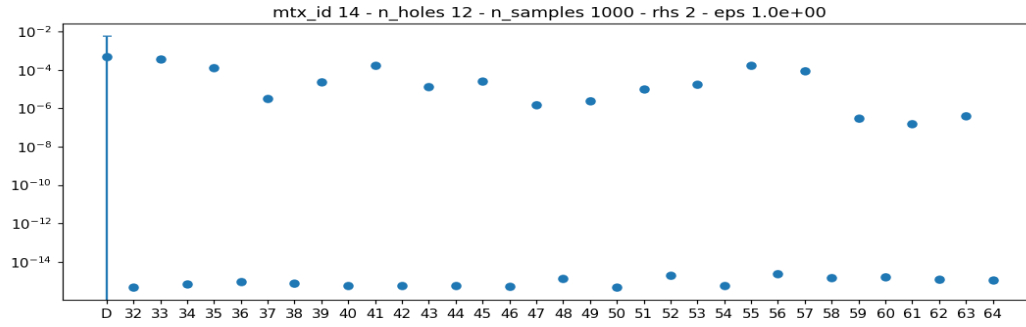
(a) FRE $(x - \hat{x}) / \|x\|$

Figure 156: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \mathbf{1}$, $\varepsilon = 1$



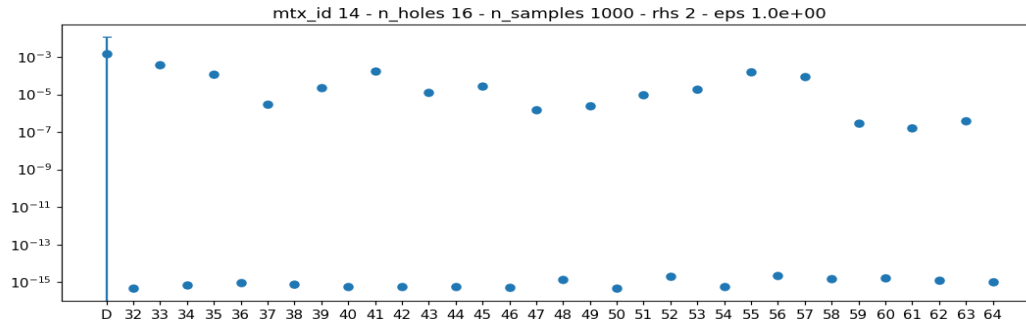
(a) FRE $(x - \hat{x}) / \|x\|$

Figure 157: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 1$



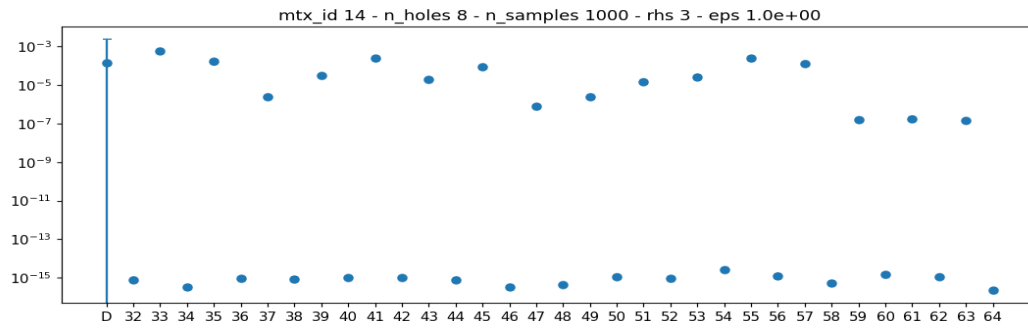
(a) FRE $(x - \hat{x}) / \|x\|$

Figure 158: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 1$



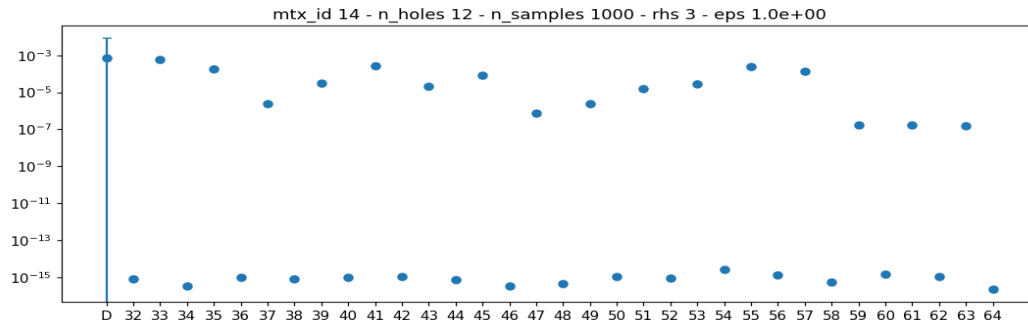
(a) FRE $(x - \hat{x}) / \|x\|$

Figure 159: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b \sim \mathcal{N}(0, 1)$, $\varepsilon = 1$



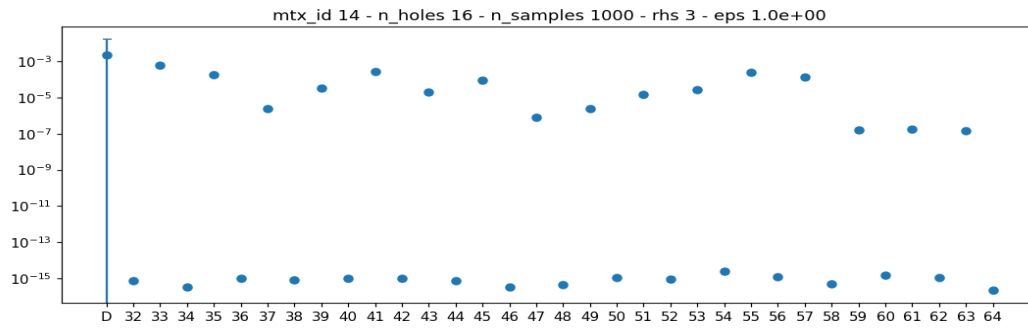
(a) FRE $(x - \hat{x}) / \|x\|$

Figure 160: A_{11} , $n_{holes} = 8$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 1$



(a) FRE $(x - \hat{x}) / \|x\|$

Figure 161: A_{11} , $n_{holes} = 12$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 1$



(a) FRE $(x - \hat{x}) / \|x\|$

Figure 162: A_{11} , $n_{holes} = 16$, $n_{samples} = 1000$ (Q 0.4..0.6), $b = \sin(\pi x)$, $x \in \{0..200\}/512$, $\varepsilon = 1$