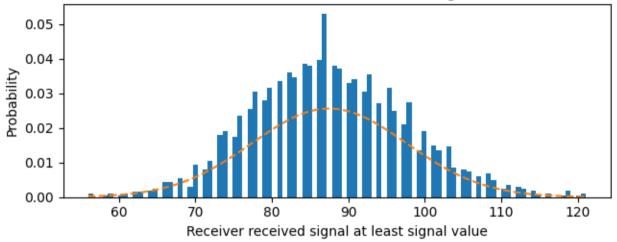
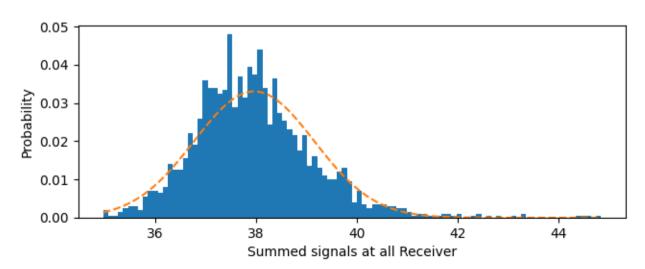
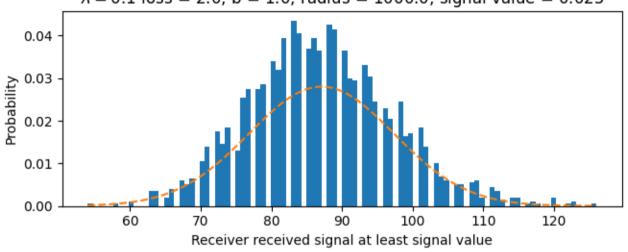
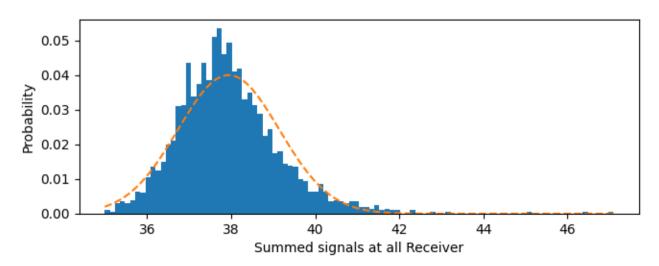
Parametrized Supernova, #R = 10000, #S = 10, Iter = 2000, sphere  $\lambda$  = 0.1 loss = 2.0, b = 1.0, radius = 1000.0, signal value = 0.025



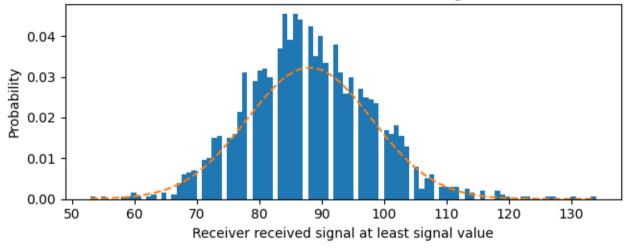


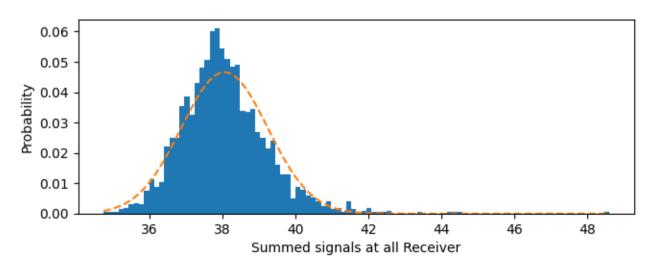
Avonrepus, #R = 10000, #S = 10, Iter = 2000, sphere  $\lambda$  = 0.1 loss = 2.0, b = 1.0, radius = 1000.0, signal value = 0.025





Alternating Supernova, #R = 10000, #S = 10, Iter = 2000, sphere  $\lambda$  = 0.1 loss = 2.0, b = 1.0, radius = 1000.0, signal value = 0.025





Fading Supernova, #R = 10000, #S = 10, Iter = 2000, sphere  $\lambda$  = 0.1 loss = 2.0, b = 1.0, radius = 1000.0, signal value = 0.025

