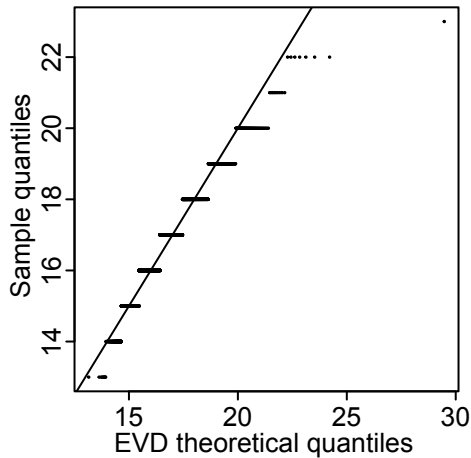
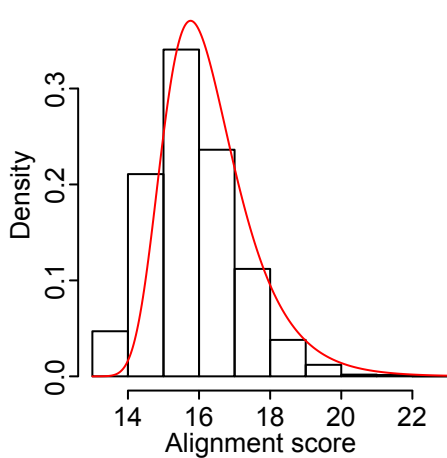


a **$n = 50k, m = 40, k = 1$** **b** **$n = 50k, m = 100, k = 1$** 