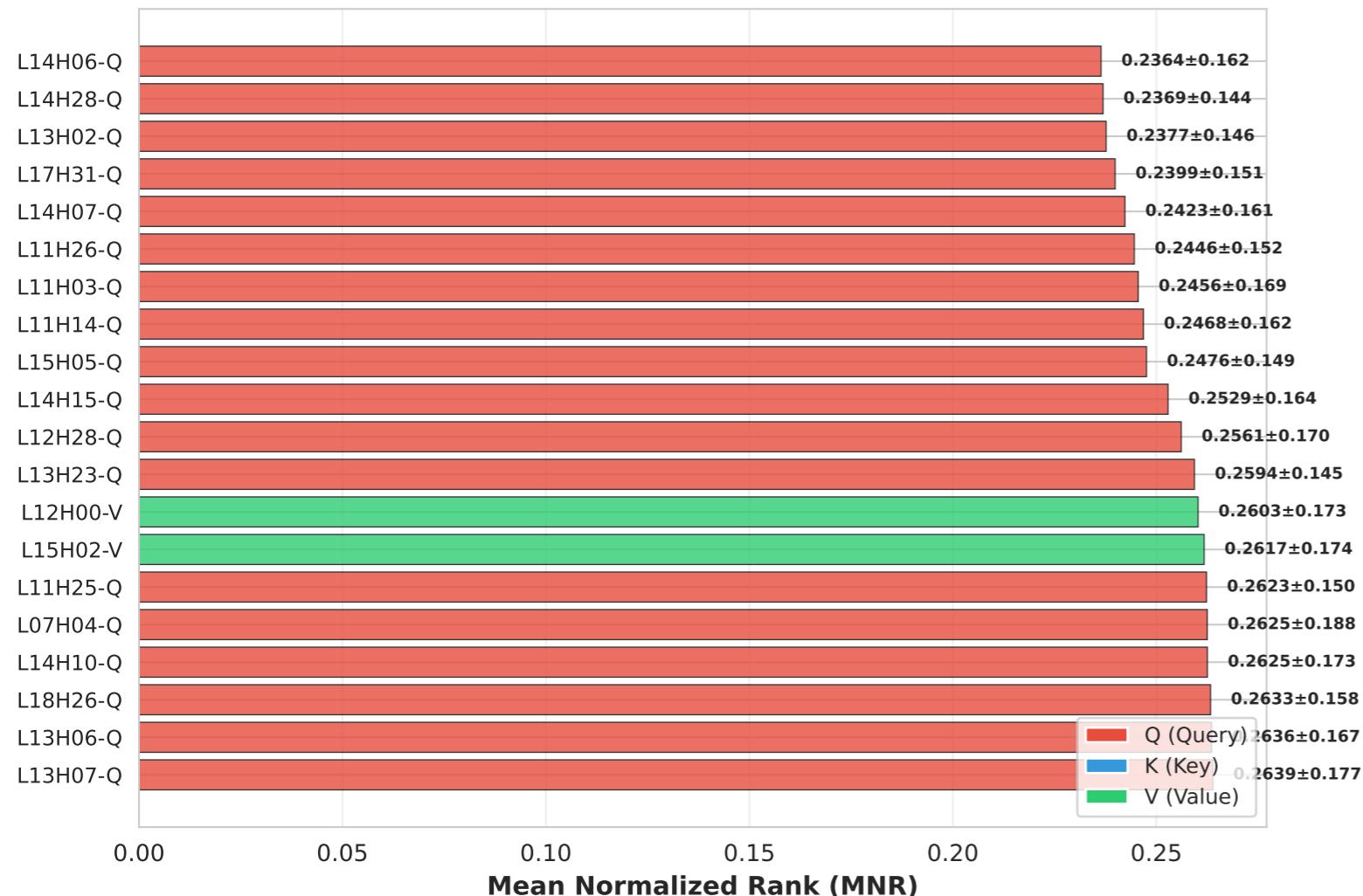
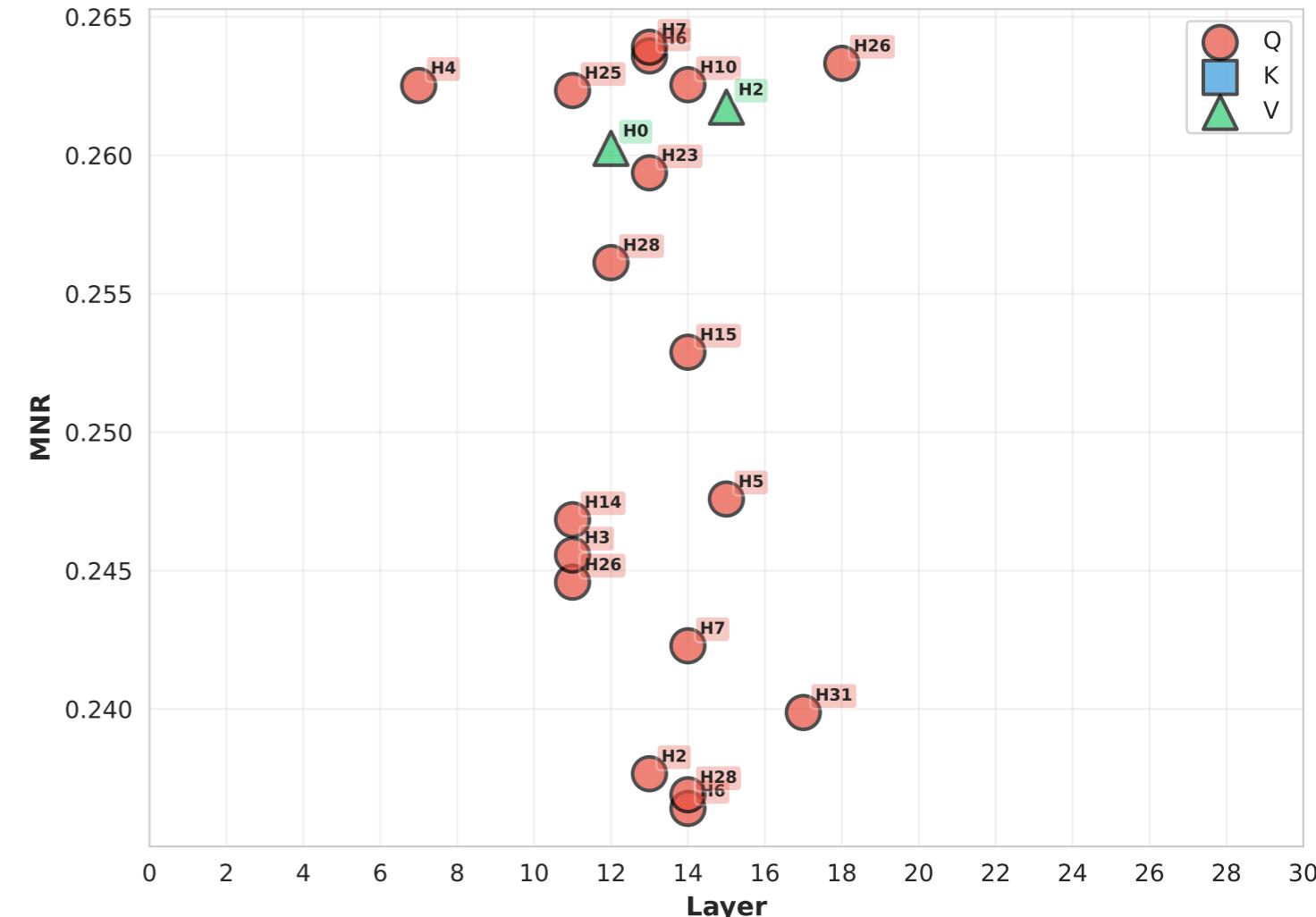


# Top 20 Attention Heads for Retrieval (Lowest MNR)

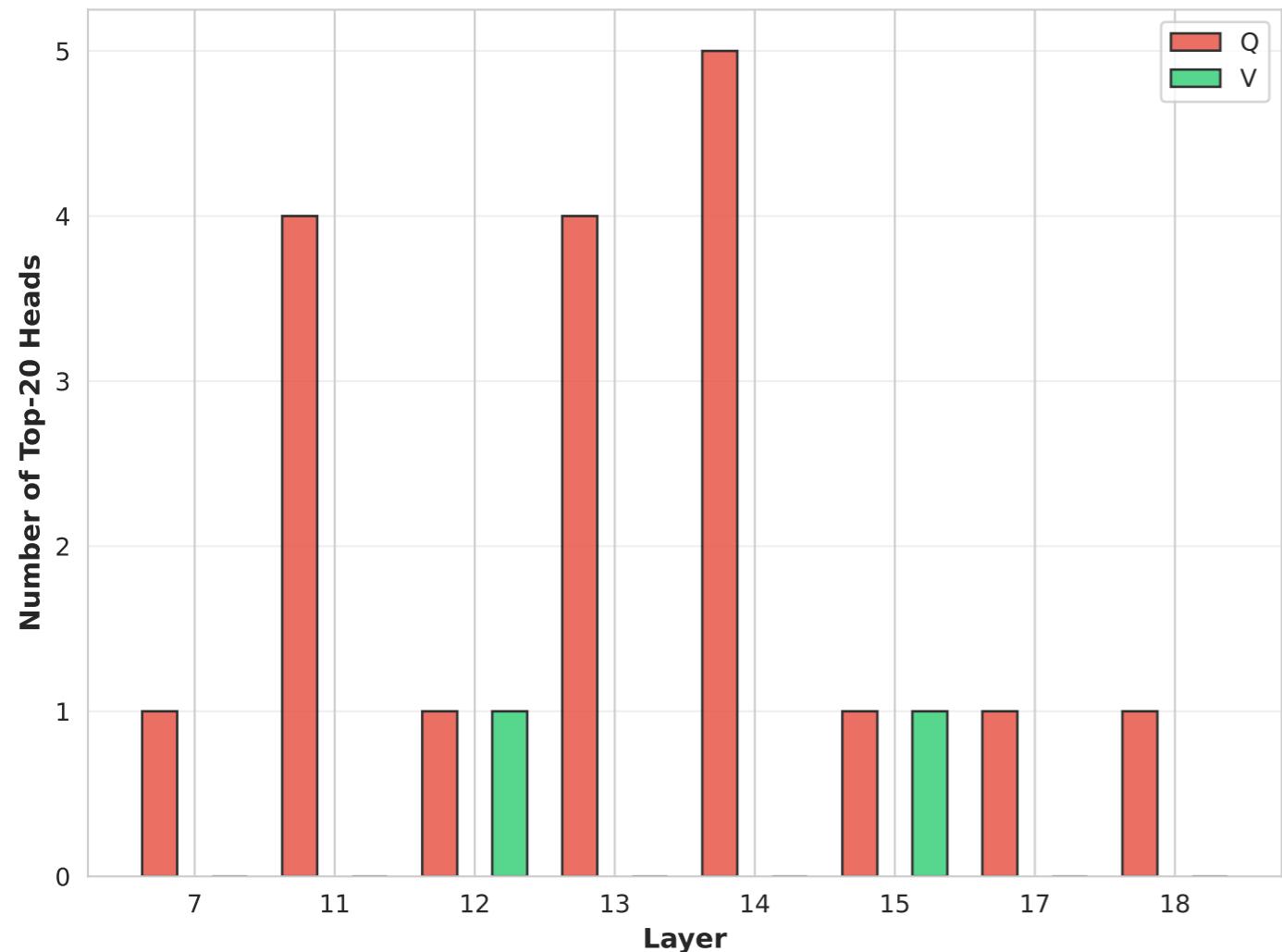
(A) MNR Score Ranking



(B) Layer vs MNR Distribution



(C) Top Heads Distribution by Layer



(D) MNR Heatmap (Top 20 Heads)

