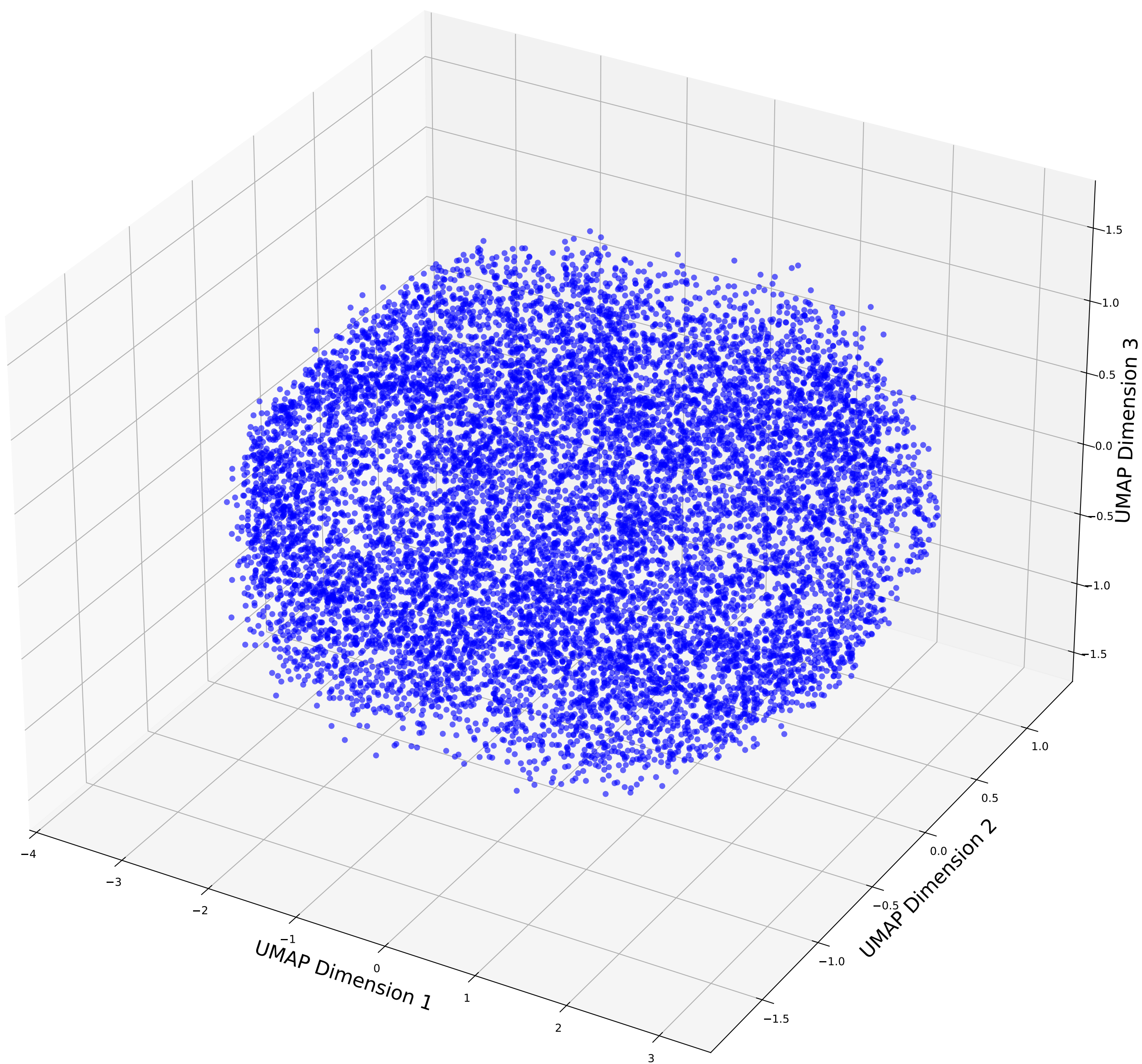
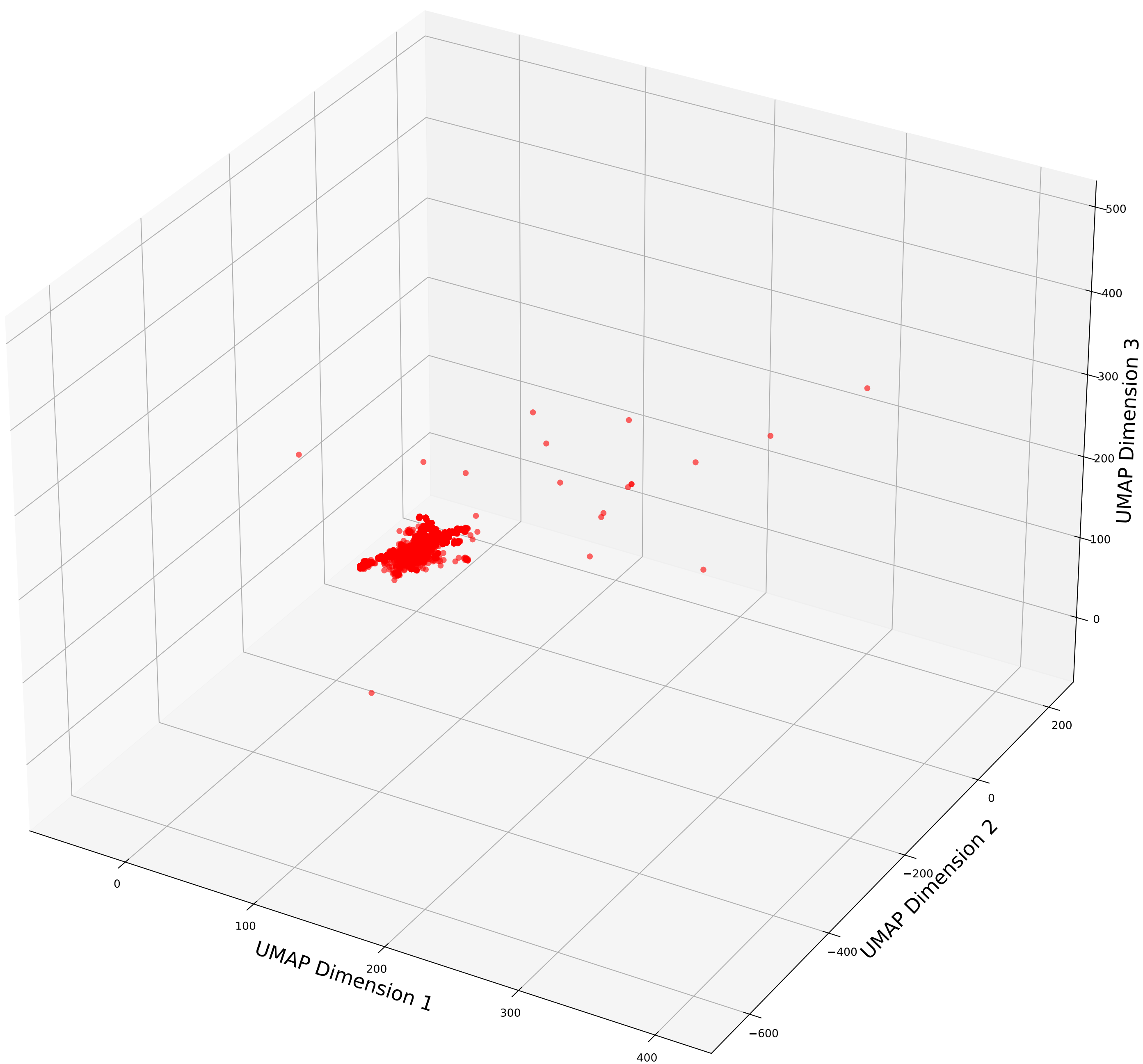


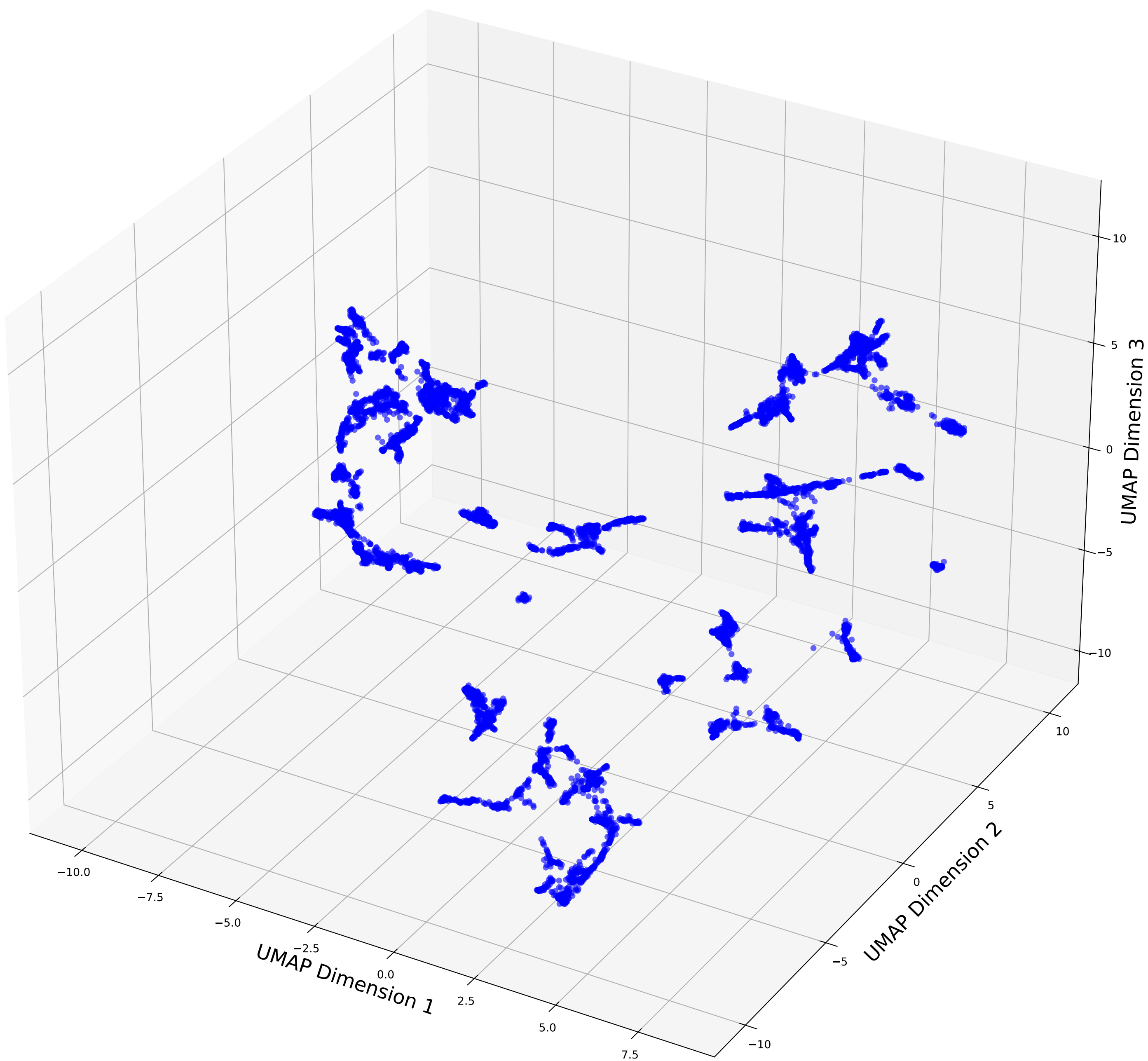
UMAP of Key Cache (Layer 0, Head 0)
gov_report (index 0)



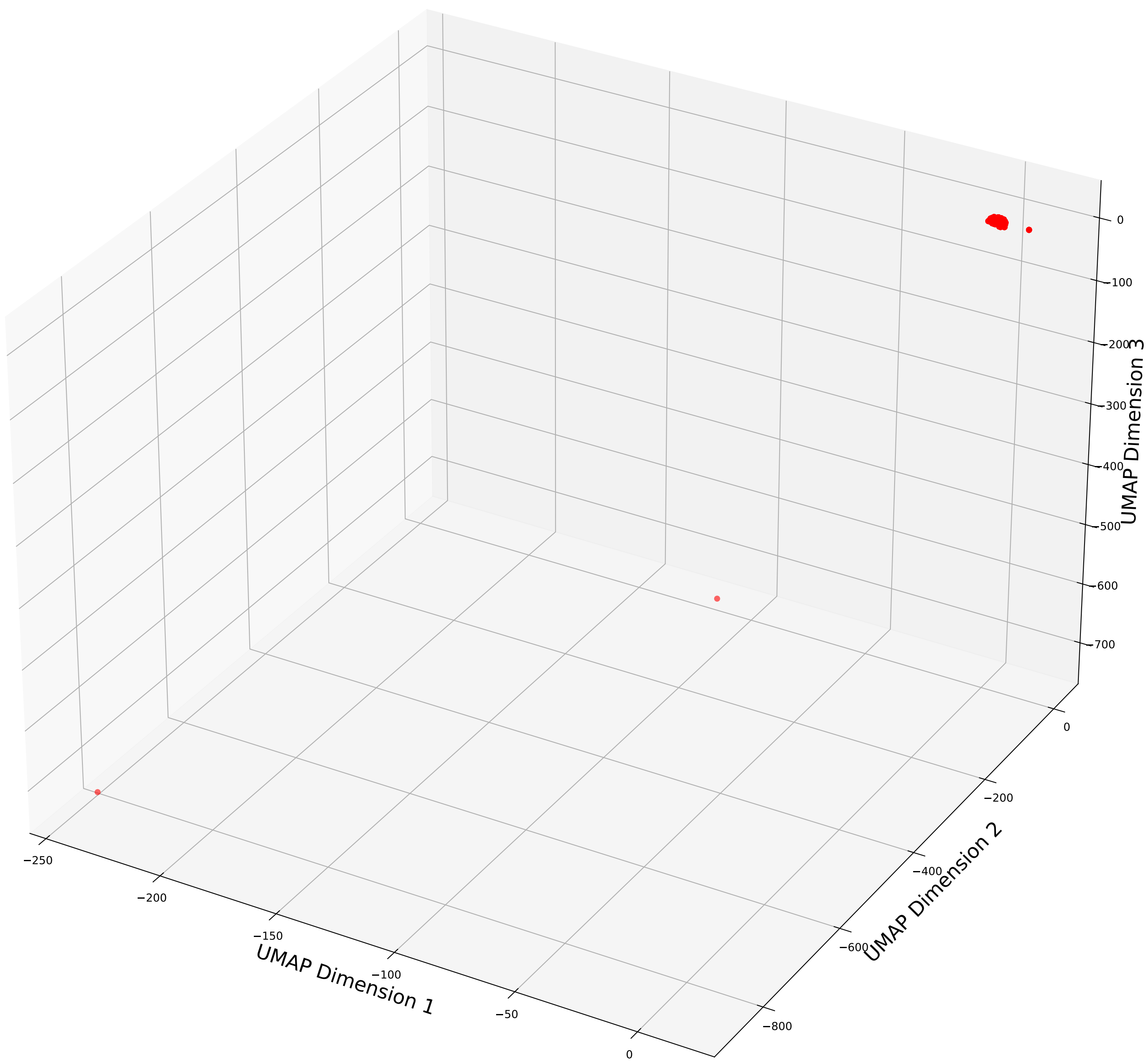
UMAP of Value Cache (Layer 0, Head 0)
gov_report (index 0)



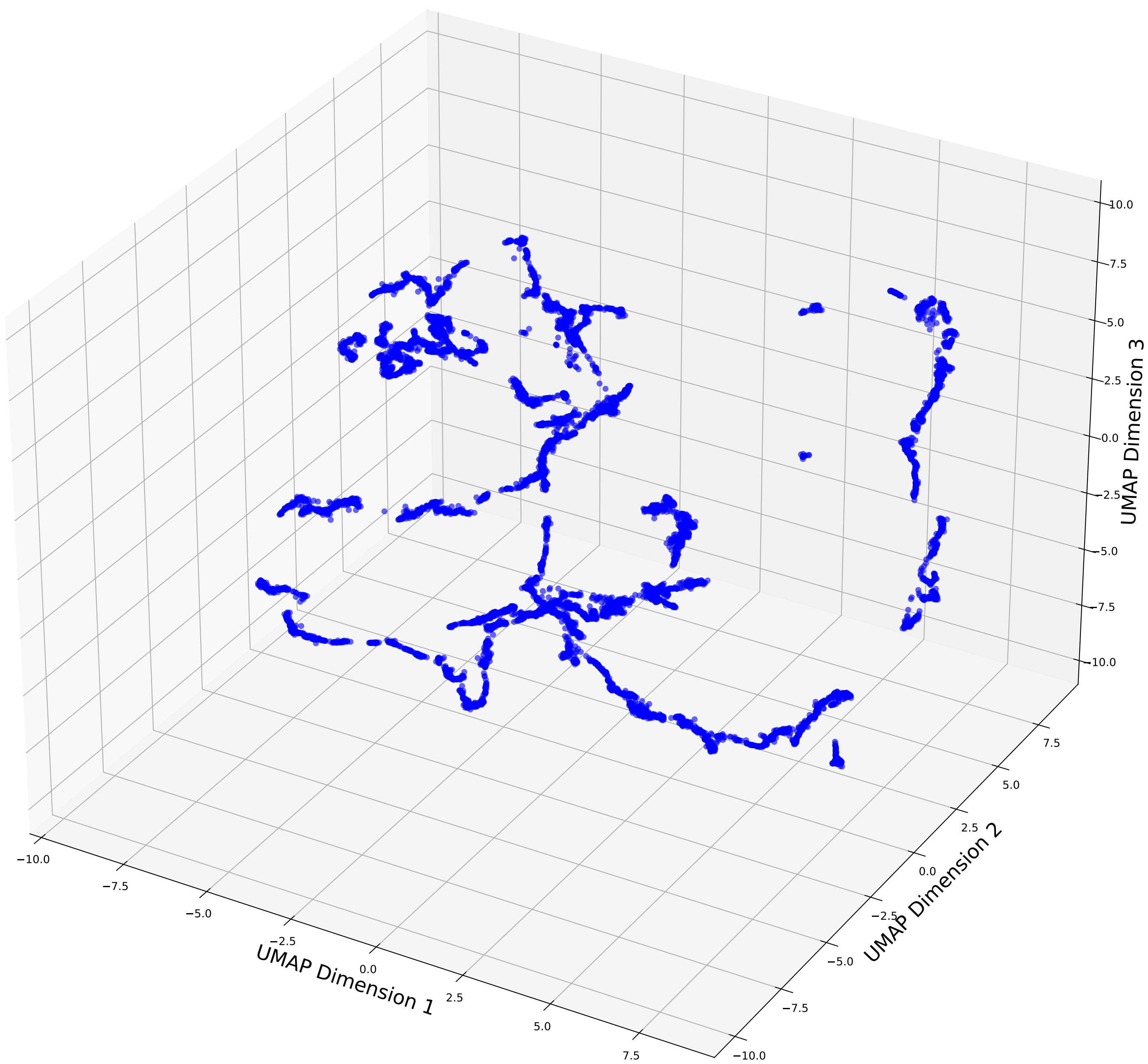
UMAP of Key Cache (Layer 15, Head 0)
gov_report (index 0)



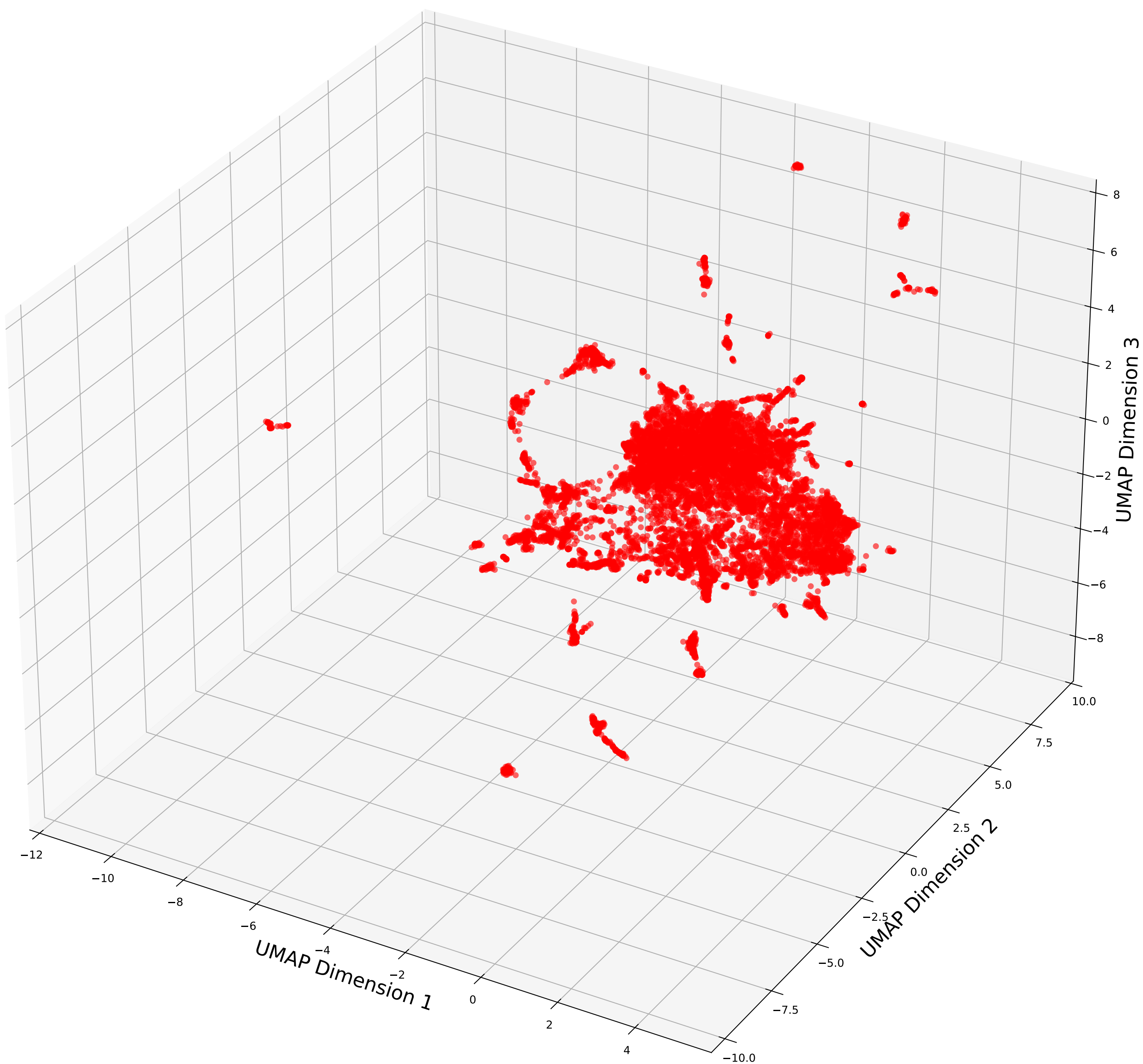
UMAP of Value Cache (Layer 15, Head 0)
gov_report (index 0)



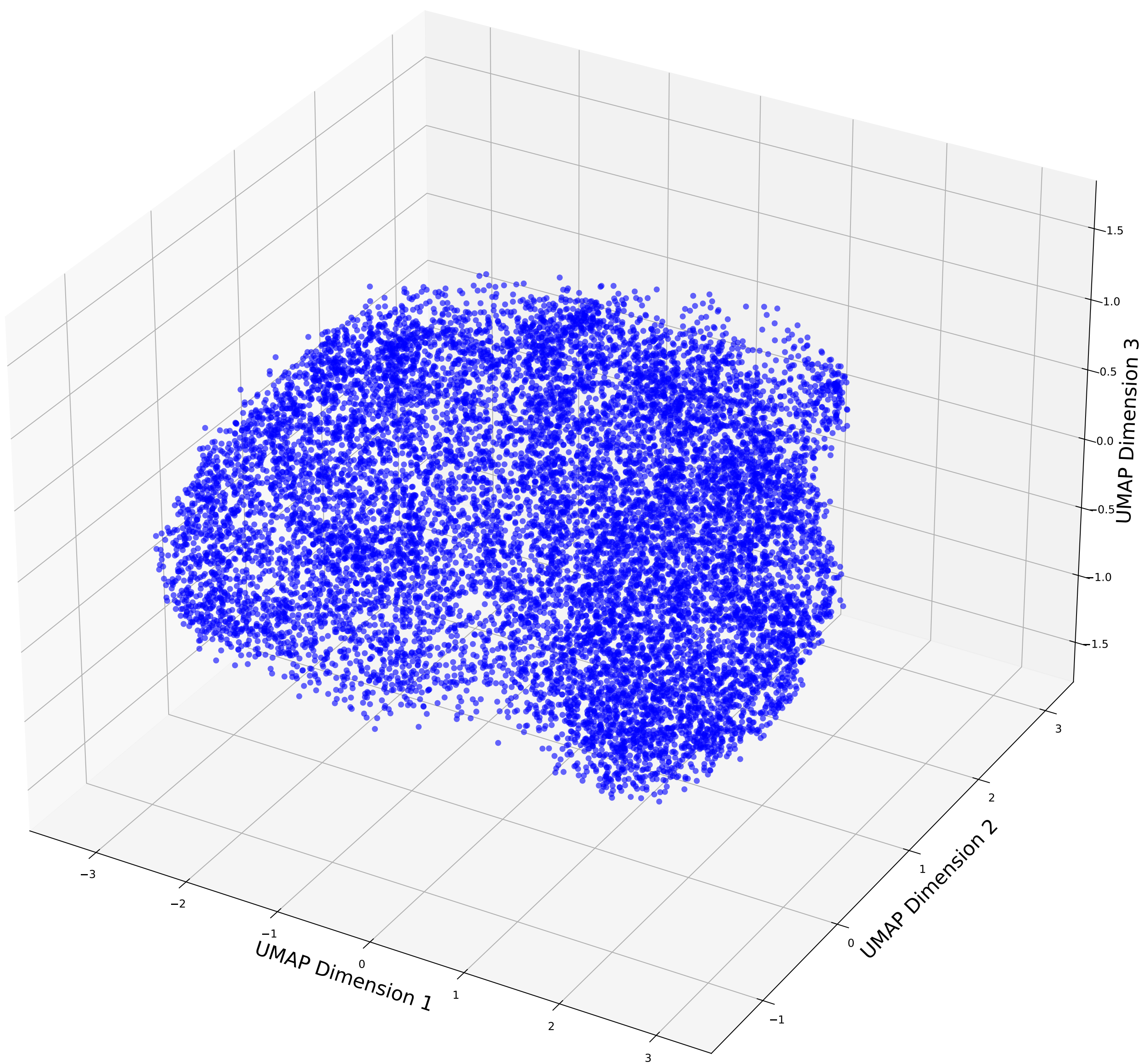
UMAP of Key Cache (Layer 31, Head 0)
gov_report (index 0)



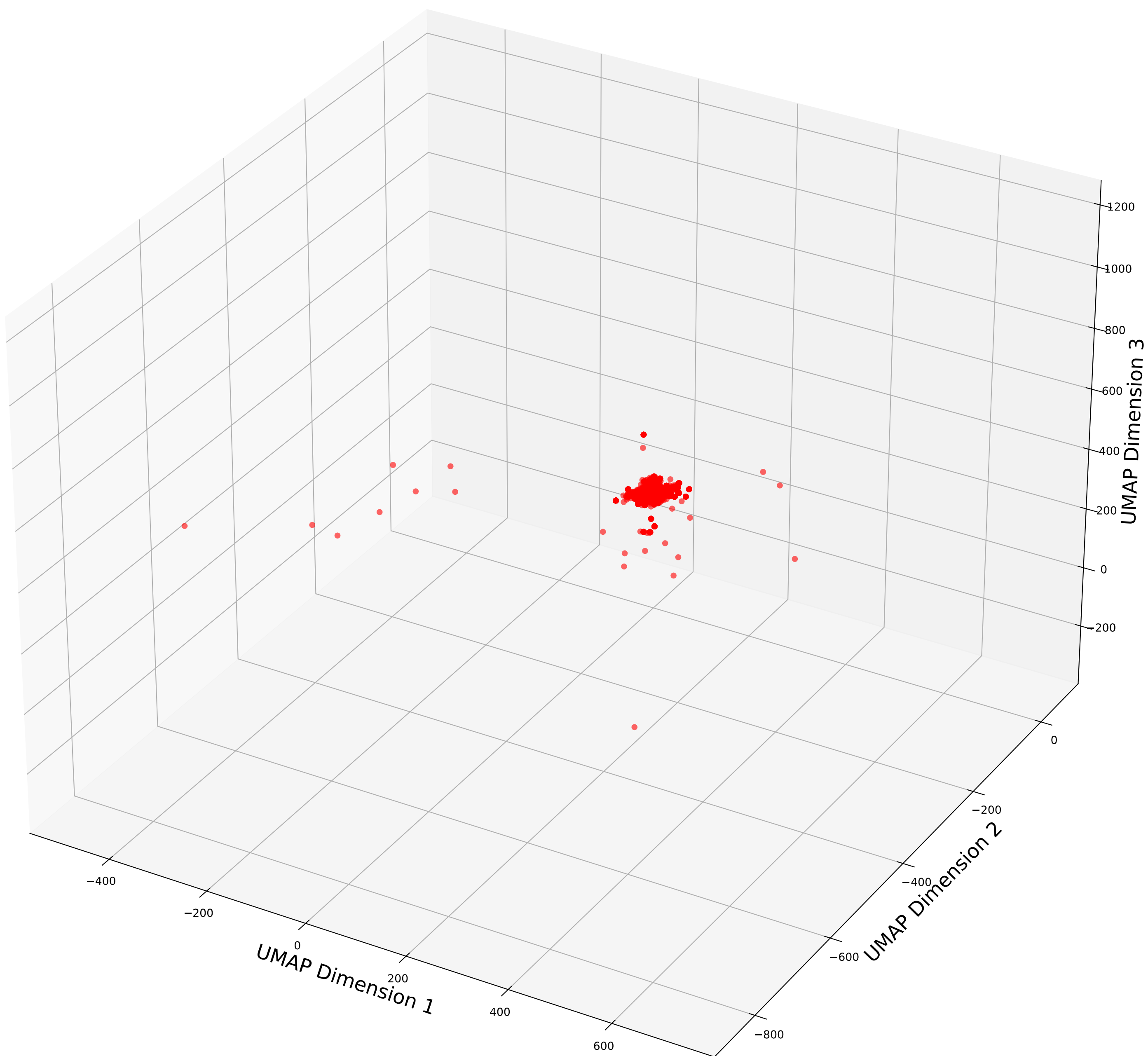
UMAP of Value Cache (Layer 31, Head 0)
gov_report (index 0)



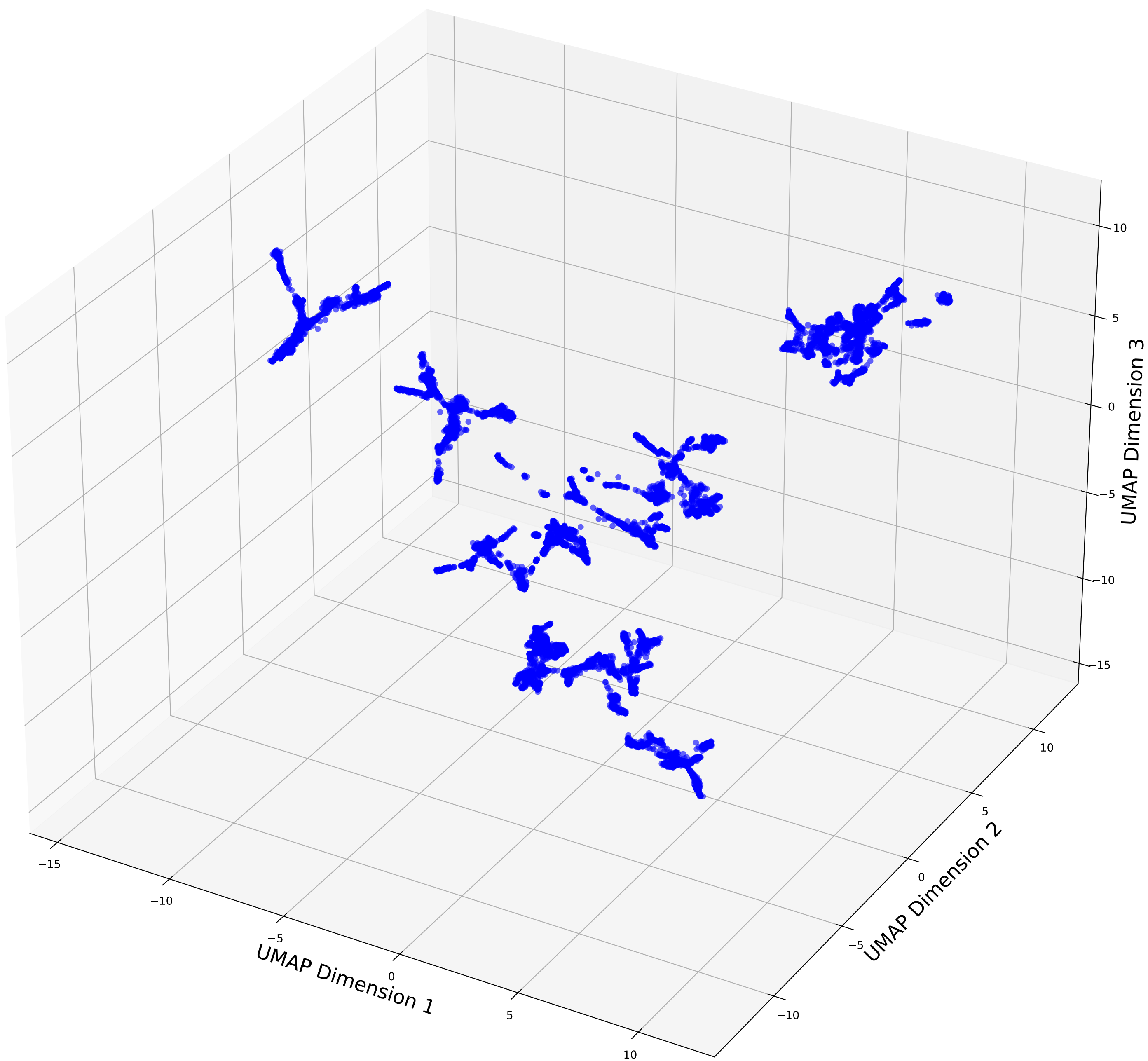
UMAP of Key Cache (Layer 0, Head 0)
hotpotqa (index 0)



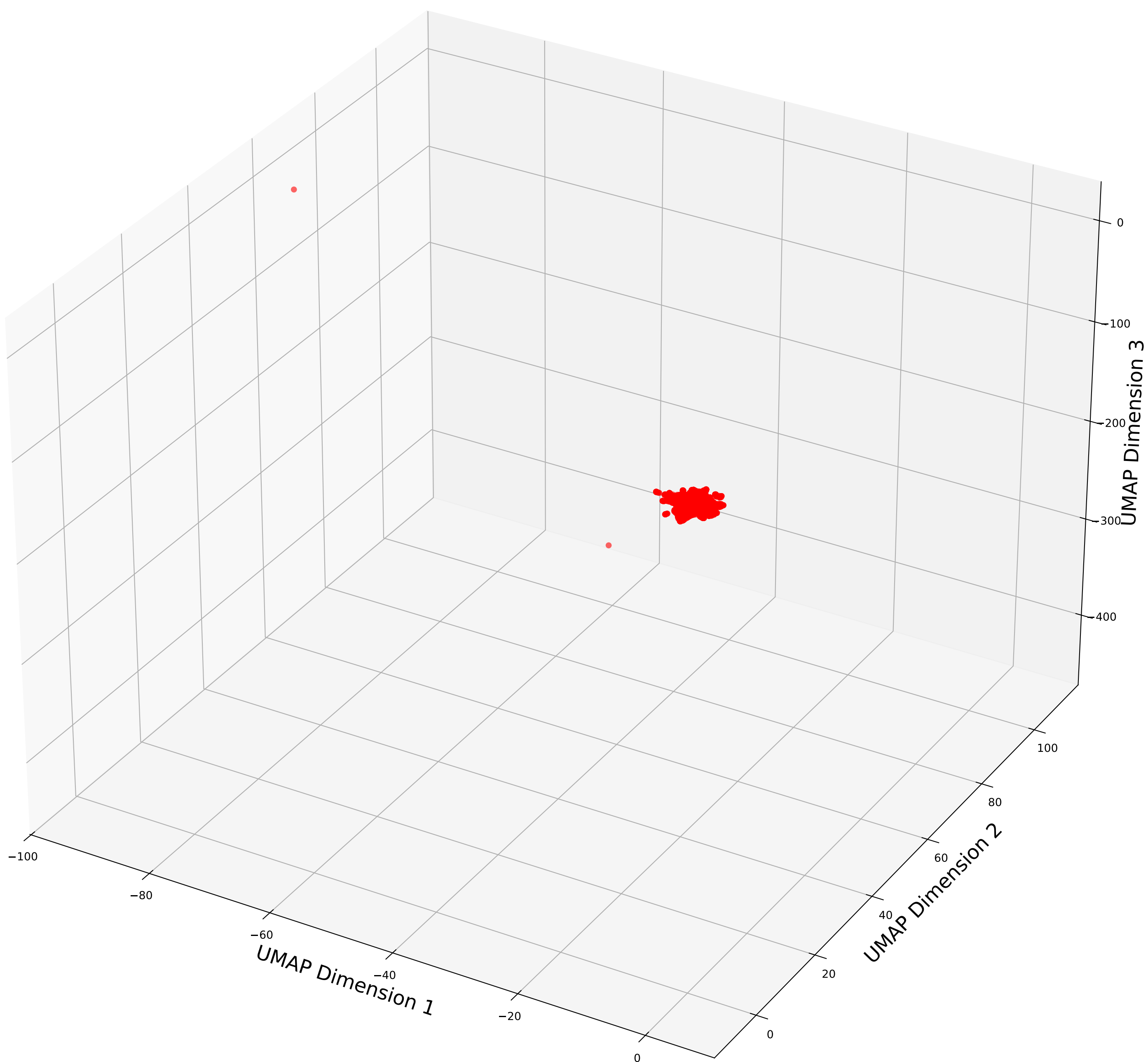
UMAP of Value Cache (Layer 0, Head 0)
hotpotqa (index 0)



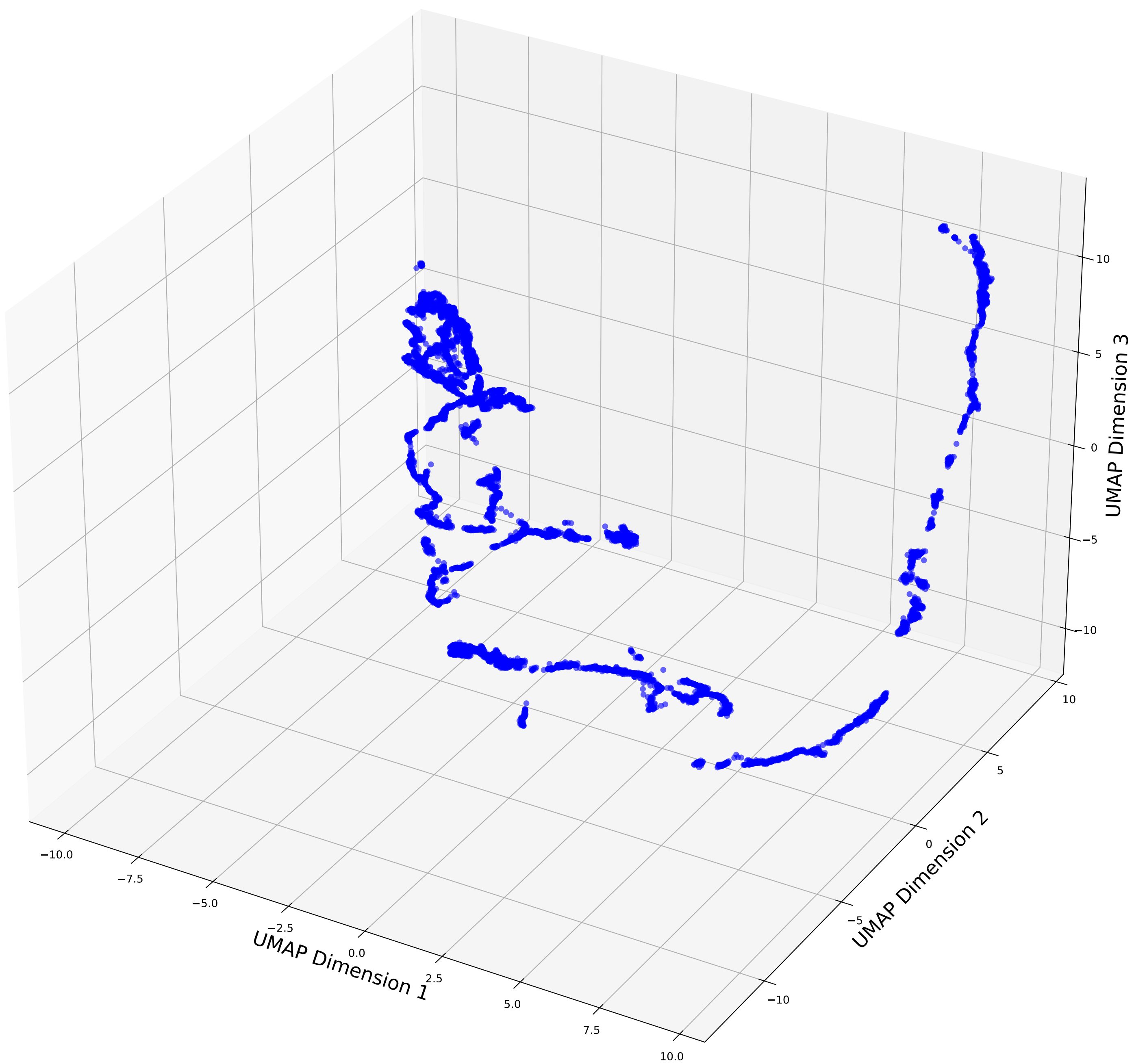
UMAP of Key Cache (Layer 15, Head 0)
hotpotqa (index 0)



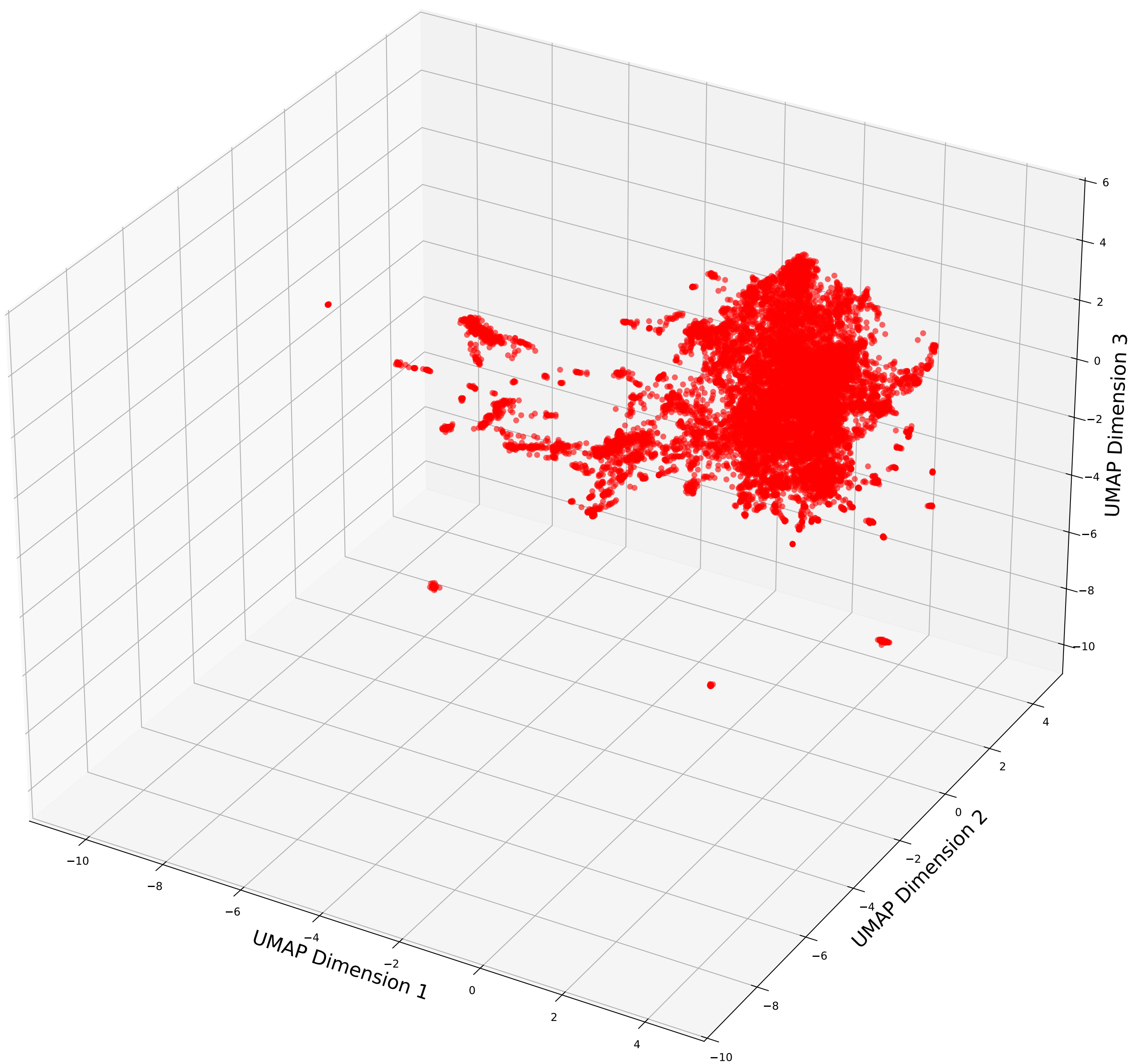
UMAP of Value Cache (Layer 15, Head 0)
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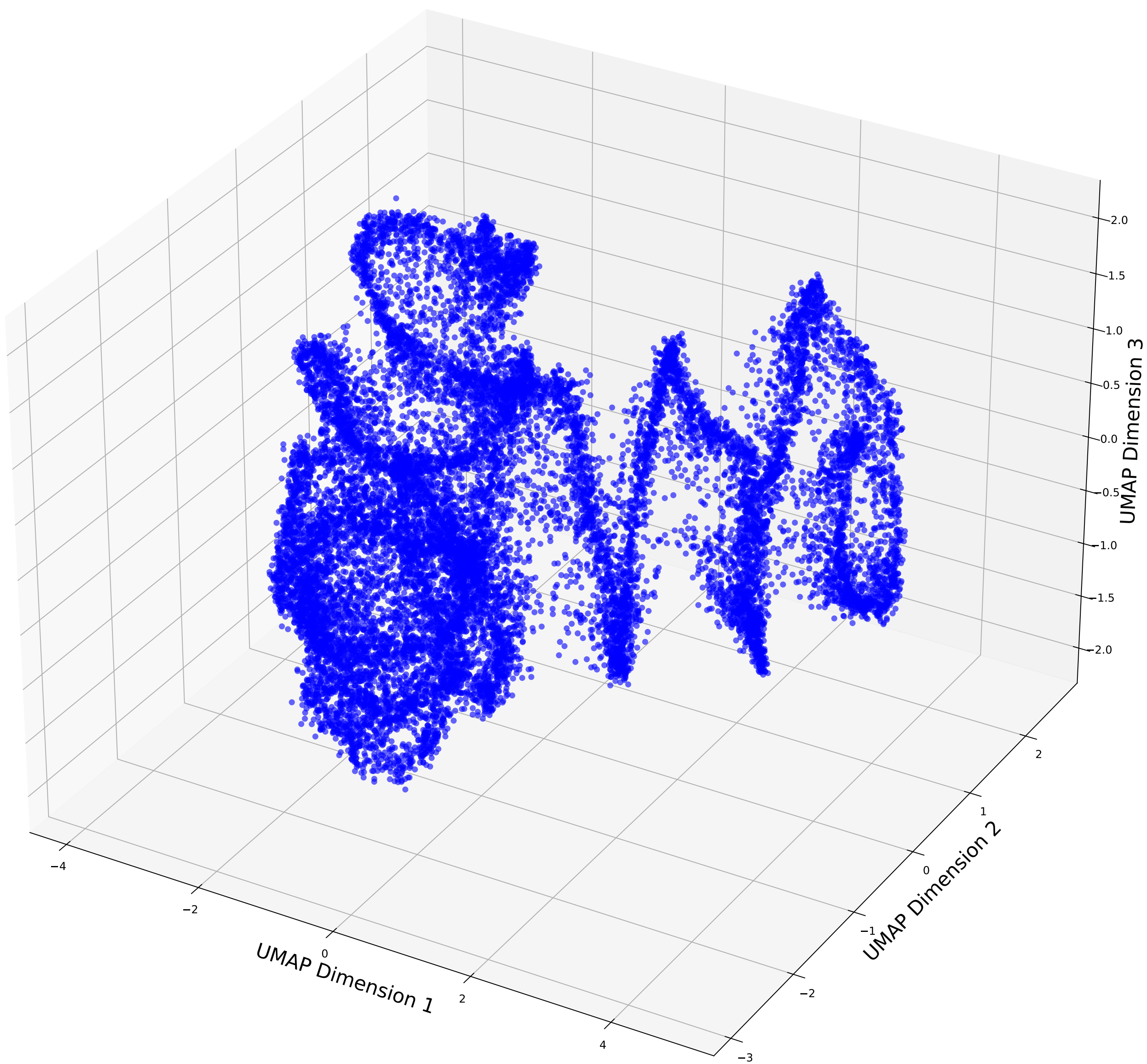
UMAP of Key Cache (Layer 31, Head 0)
hotpotqa (index 0)



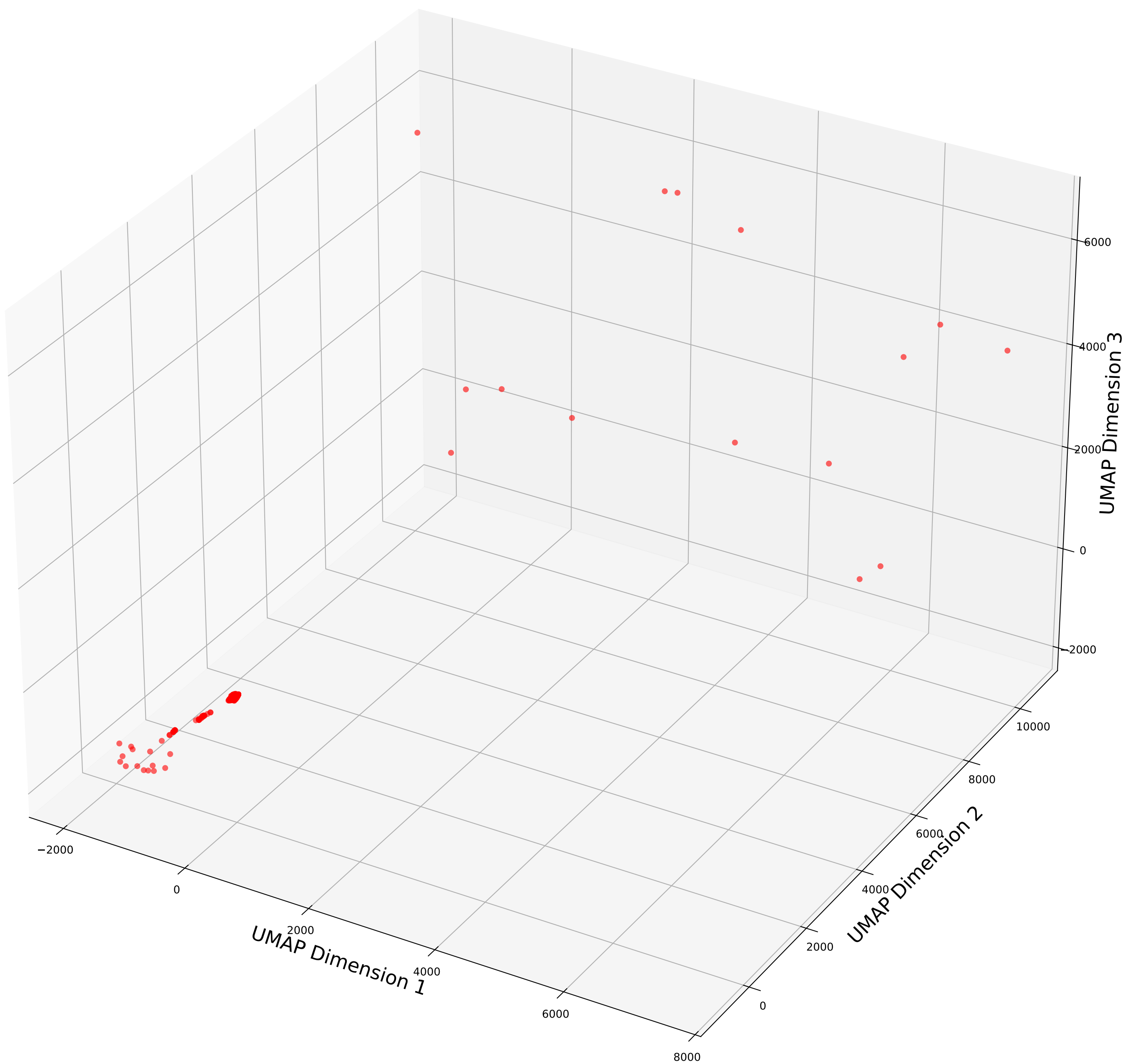
UMAP of Value Cache (Layer 31, Head 0)
hotpotqa (index 0)



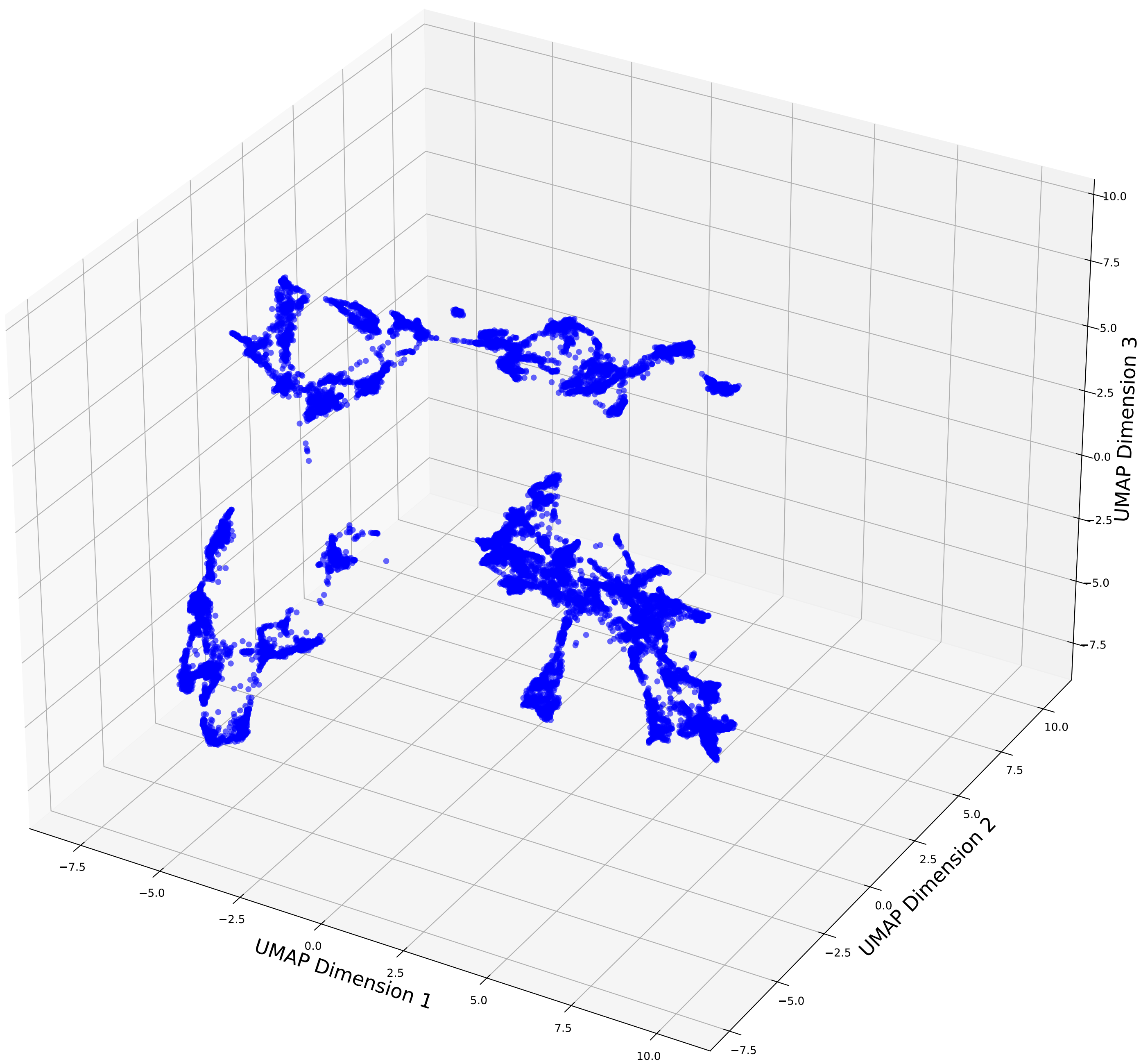
UMAP of Key Cache (Layer 0, Head 0)
lcc (index 0)



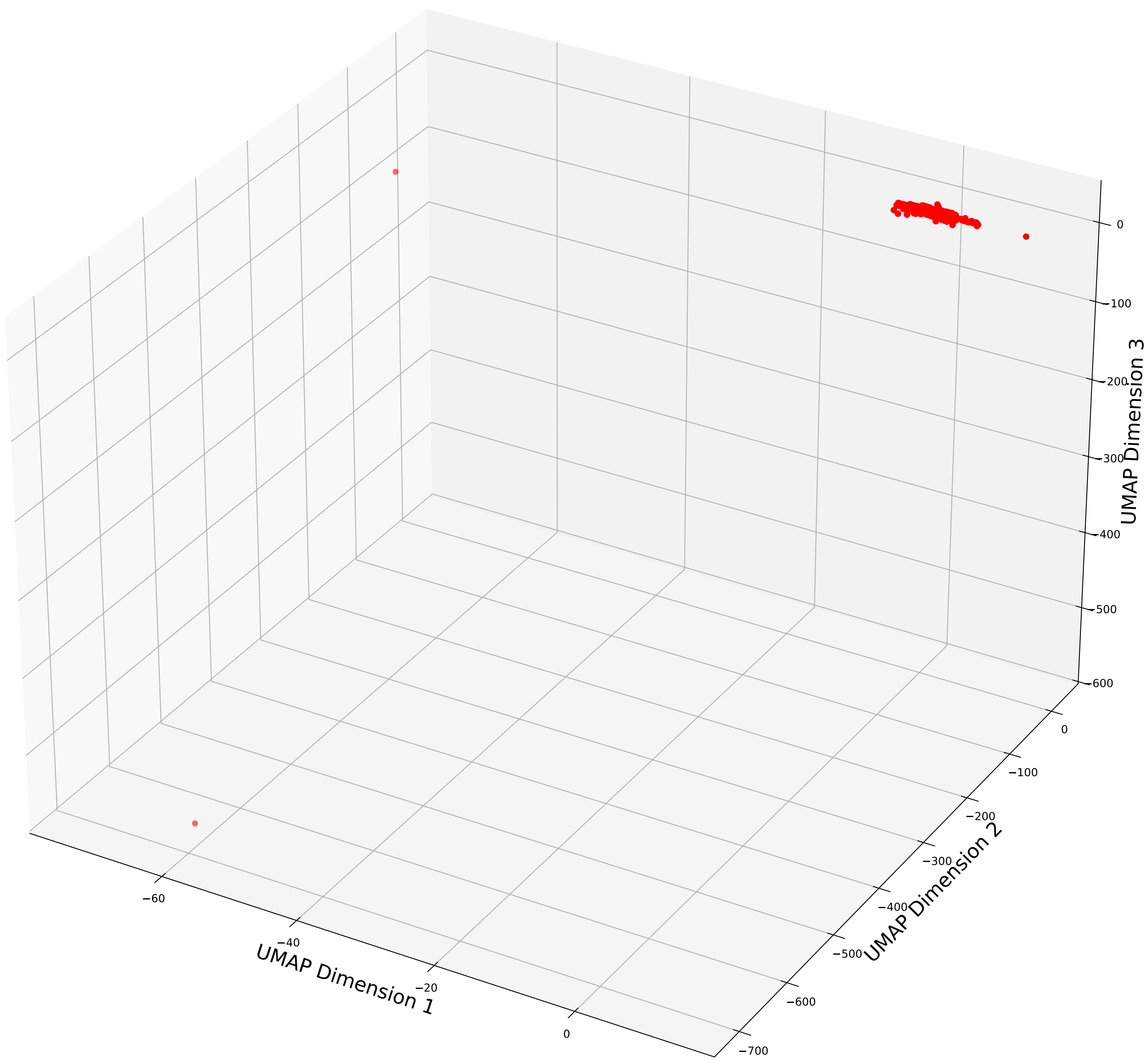
UMAP of Value Cache (Layer 0, Head 0)
lcc (index 0)



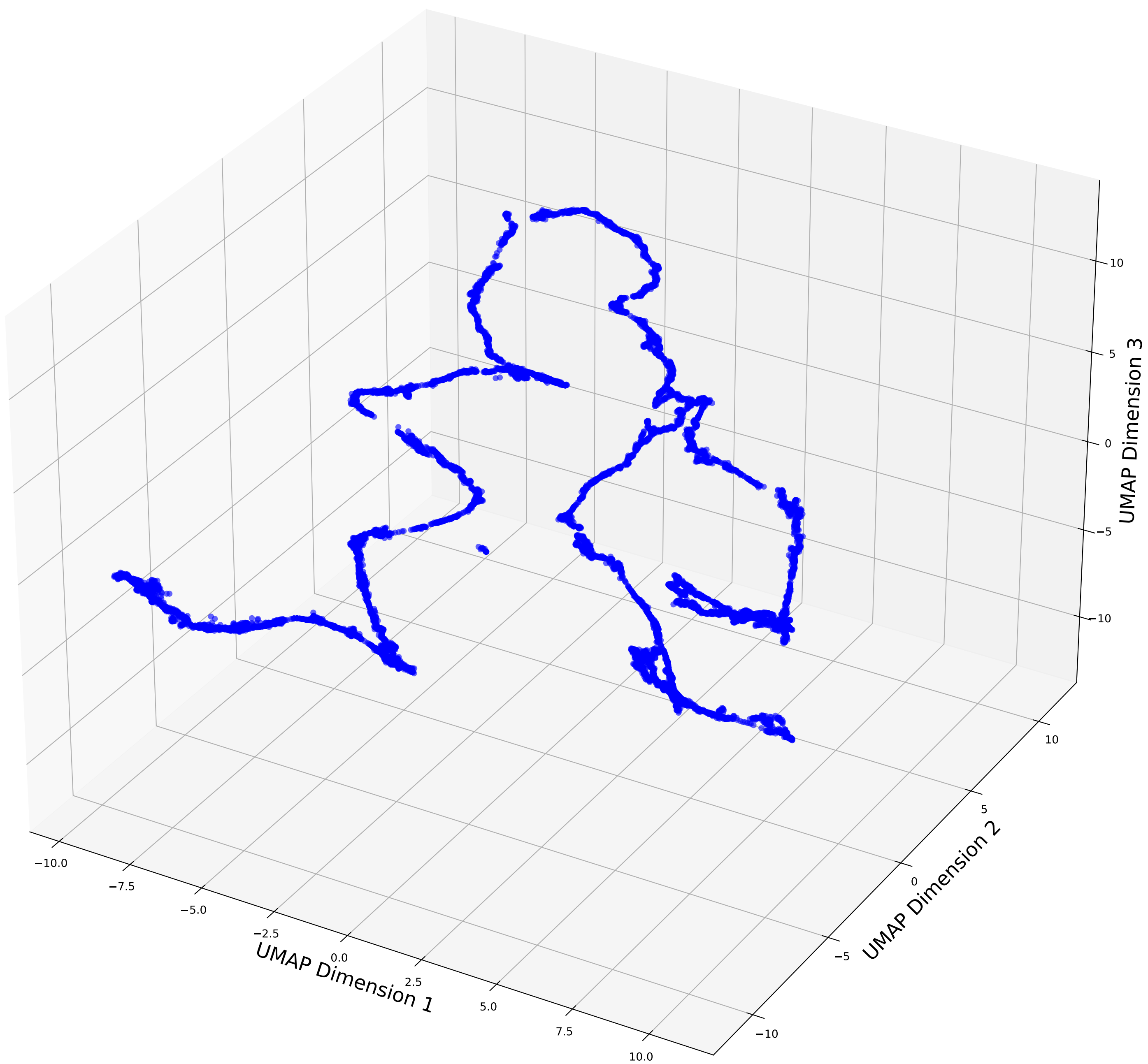
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lcc (index 0)



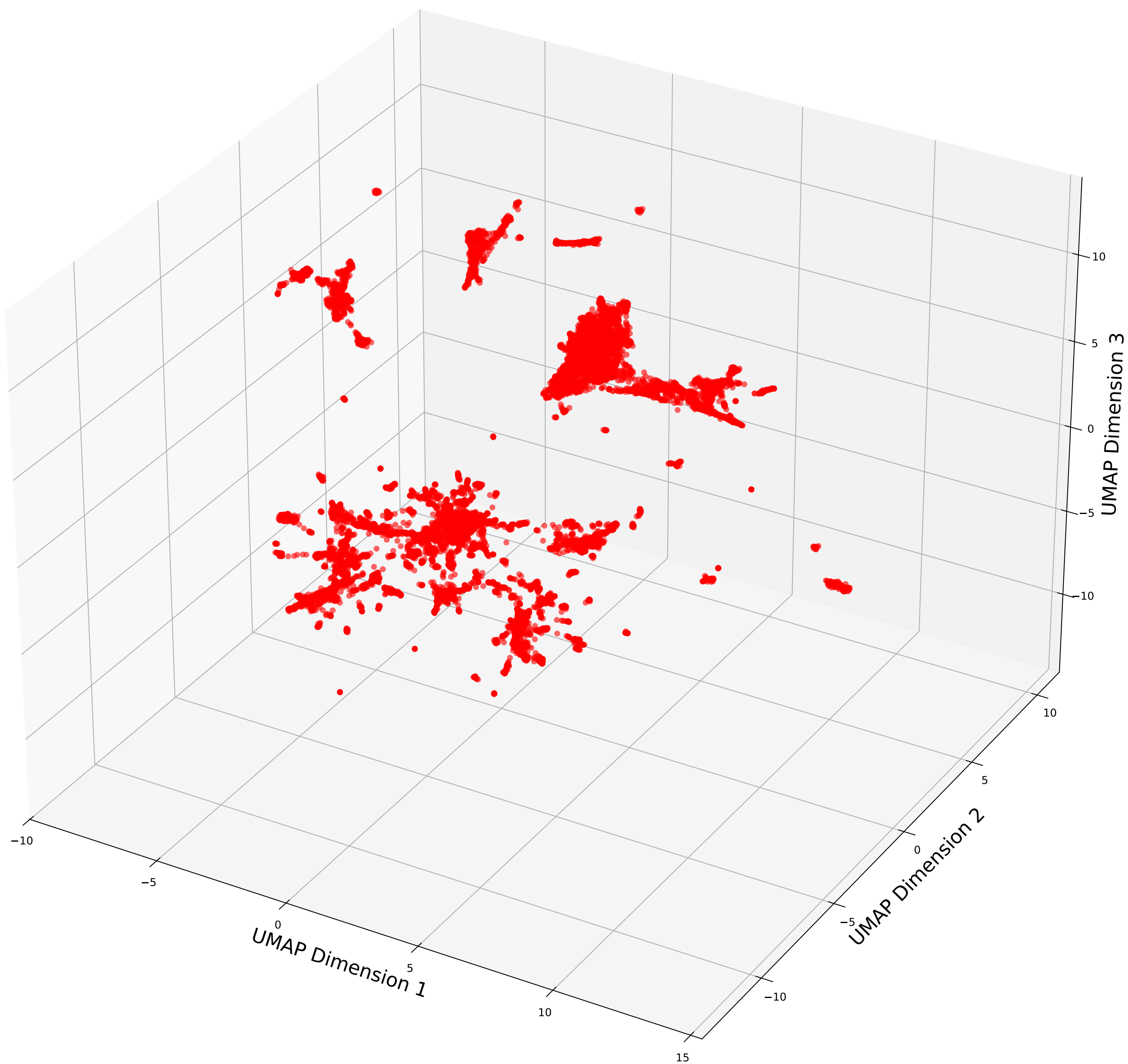
UMAP of Value Cache (Layer 15, Head 0)
lcc (index 0)



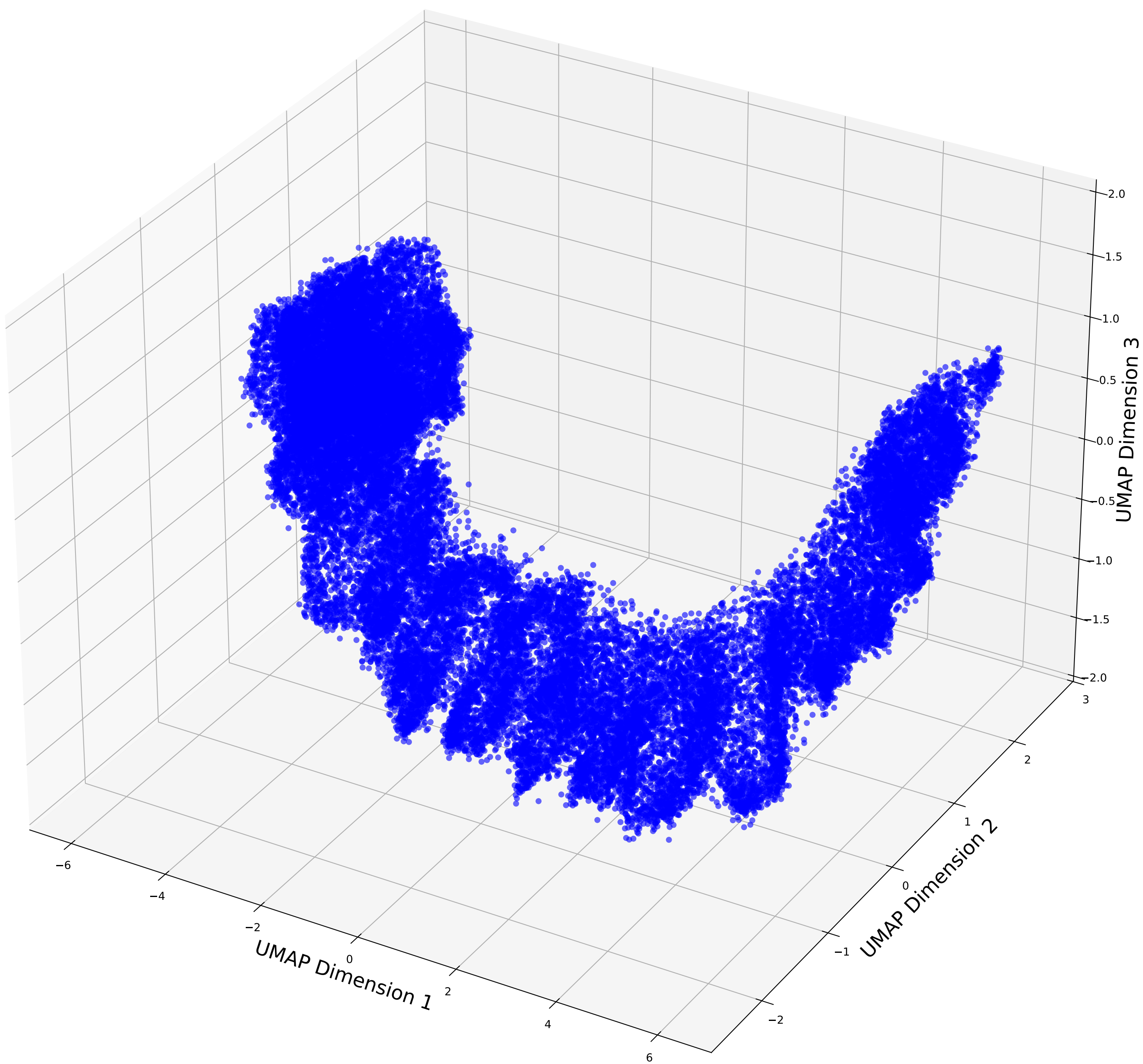
UMAP of Key Cache (Layer 31, Head 0)
lcc (index 0)



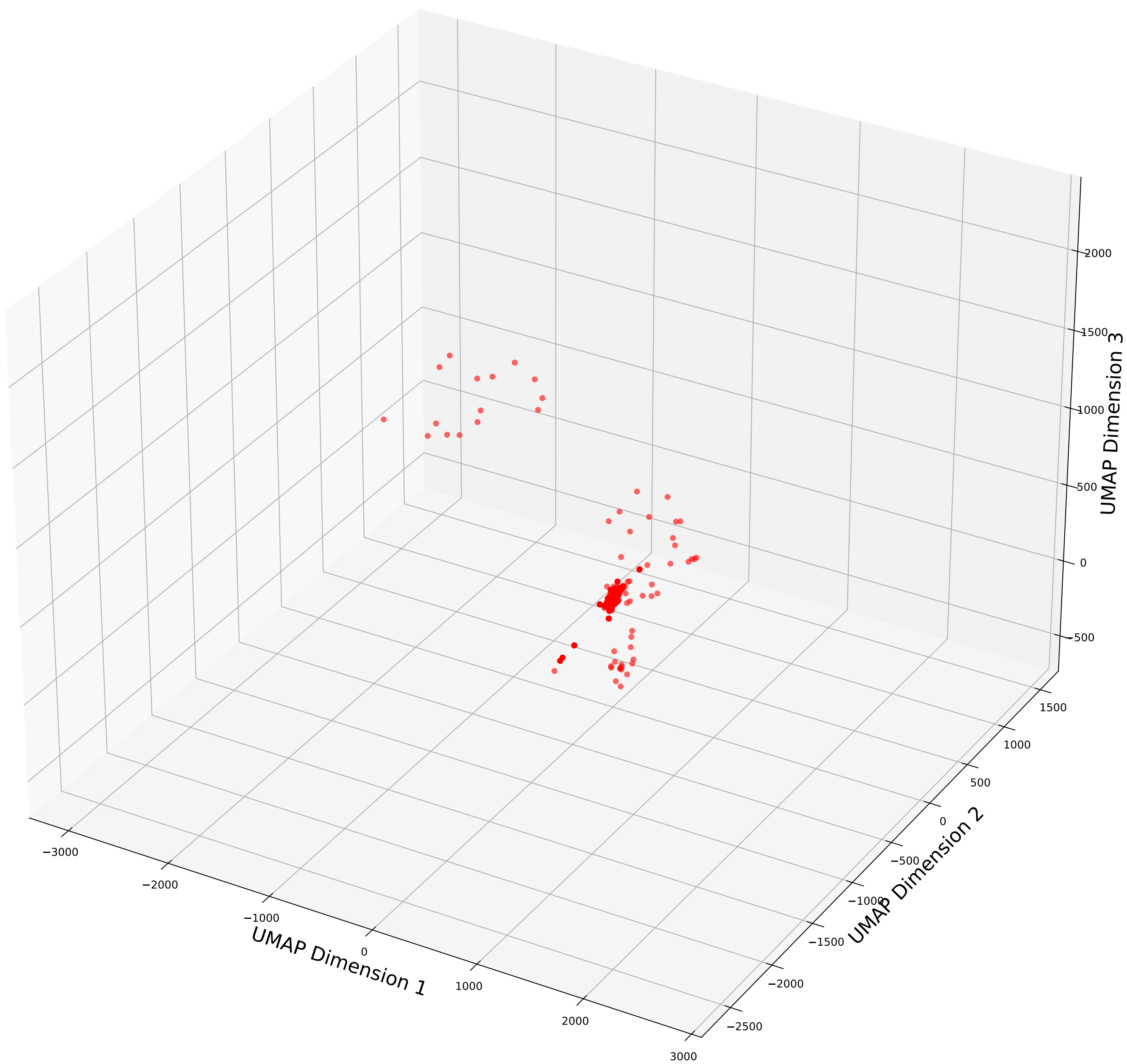
UMAP of Value Cache (Layer 31, Head 0)
lcc (index 0)



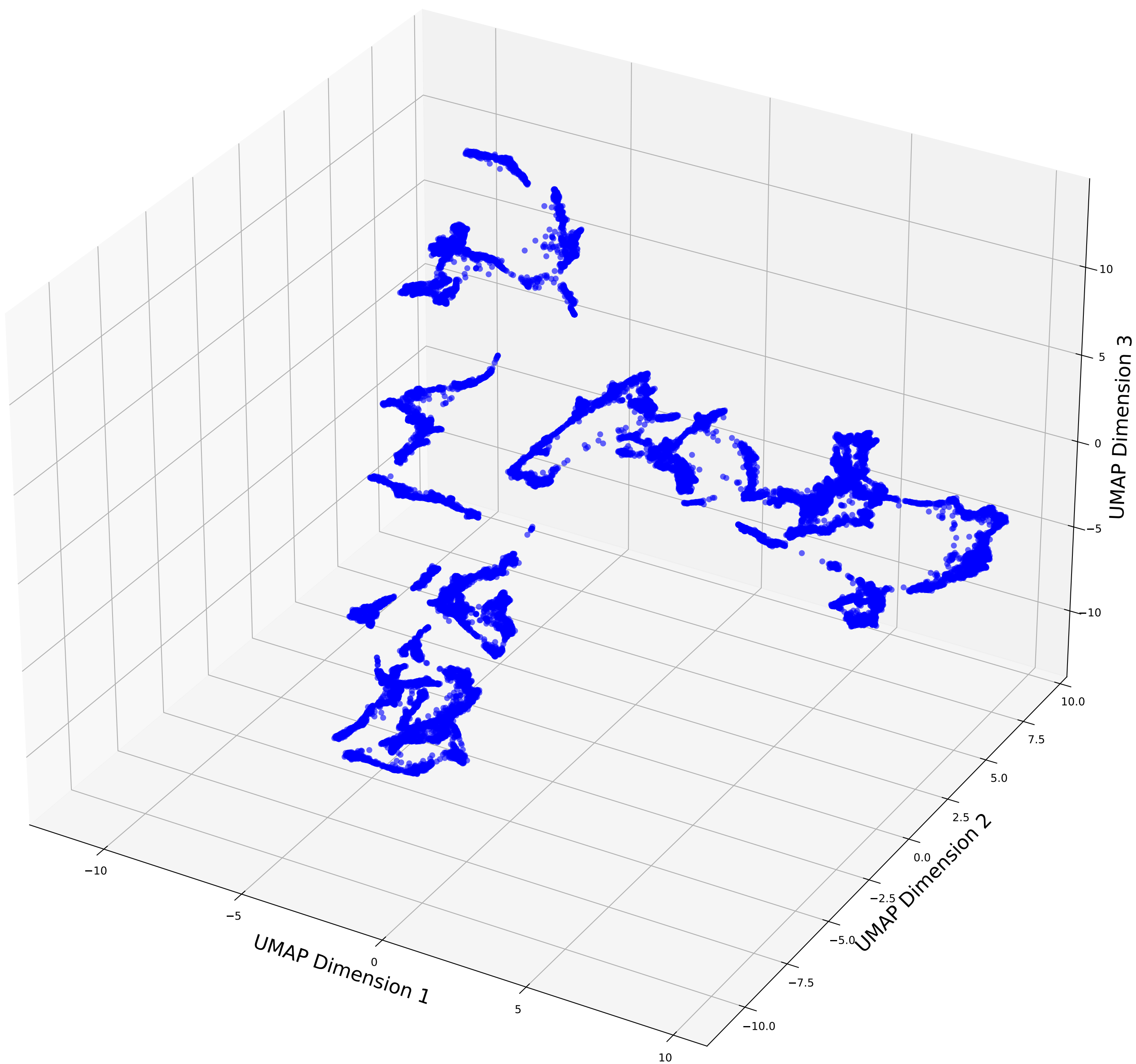
UMAP of Key Cache (Layer 0, Head 0)
narrativeqa (index 0)



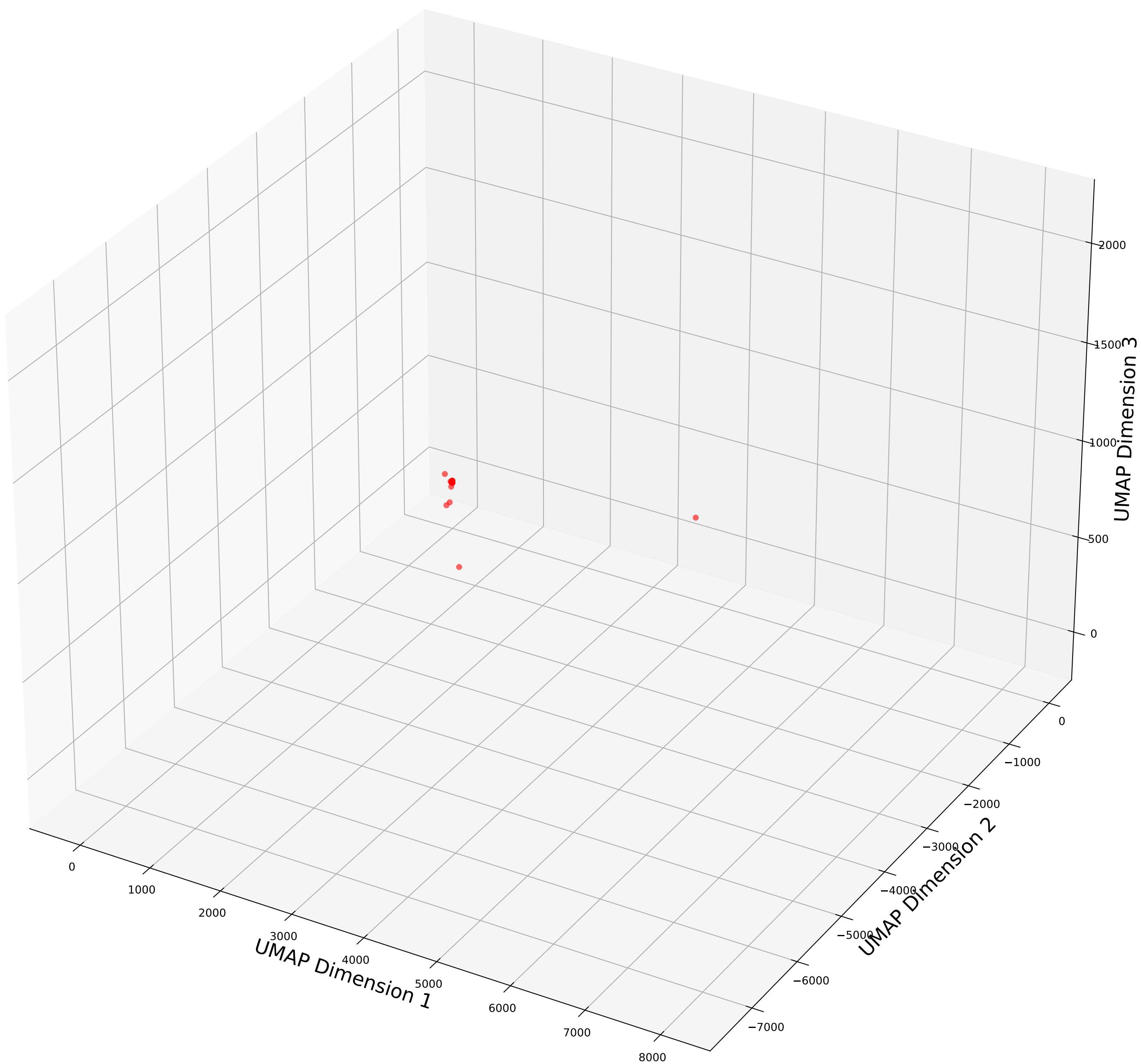
UMAP of Value Cache (Layer 0, Head 0)
narrativeqa (index 0)



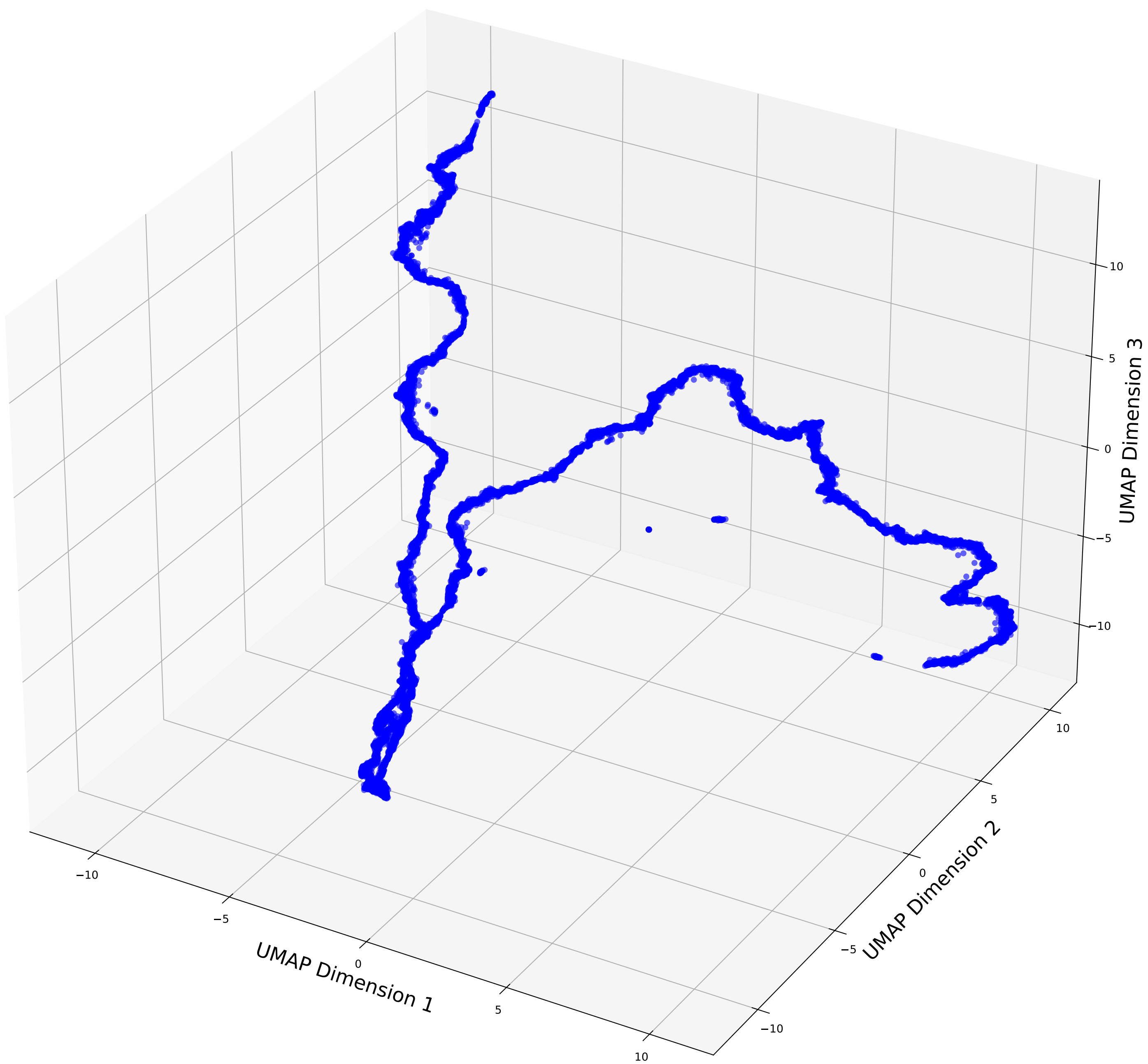
UMAP of Key Cache (Layer 15, Head 0)
narrativeqa (index 0)



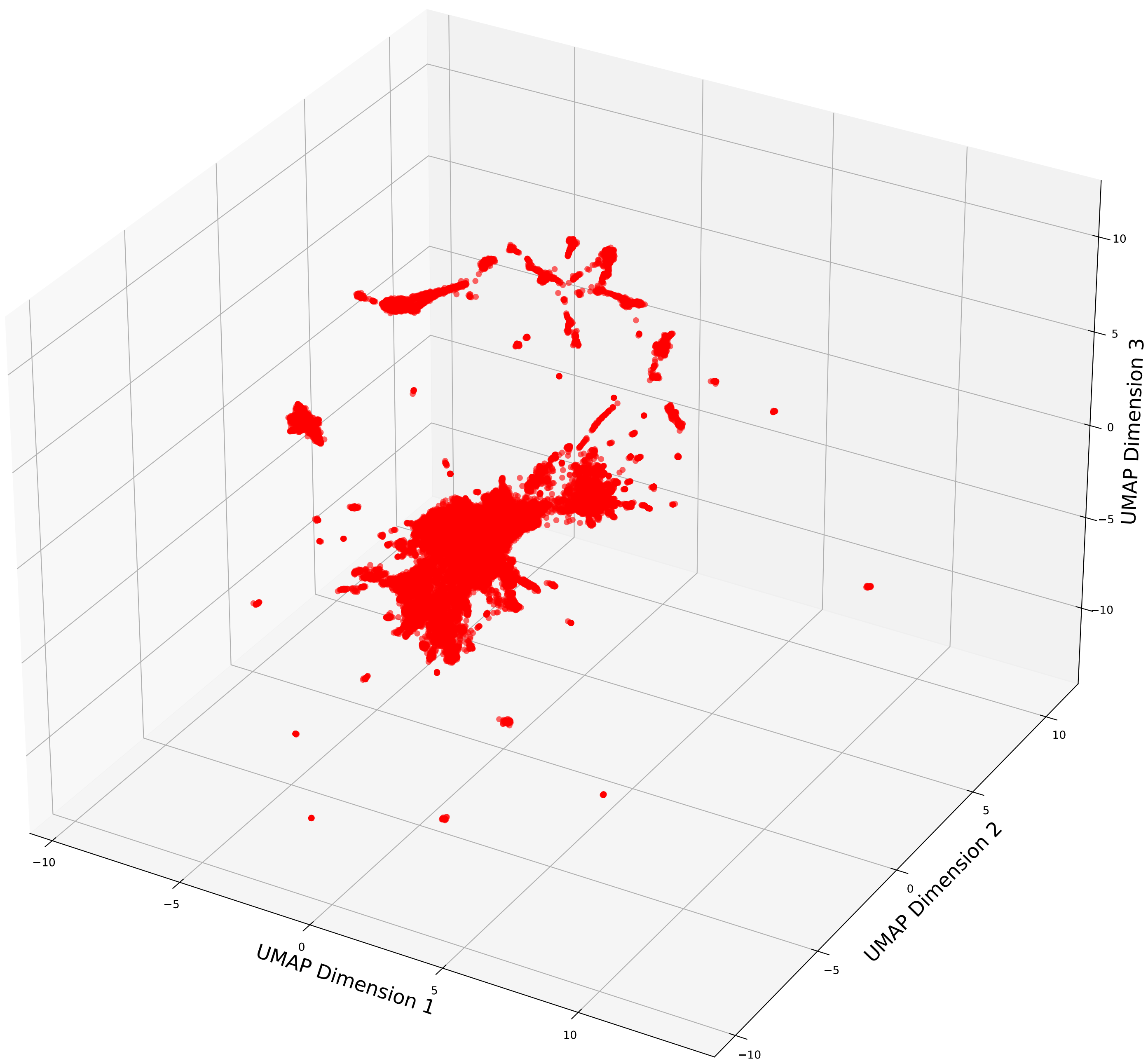
UMAP of Value Cache (Layer 15, Head 0)
narrativeqa (index 0)



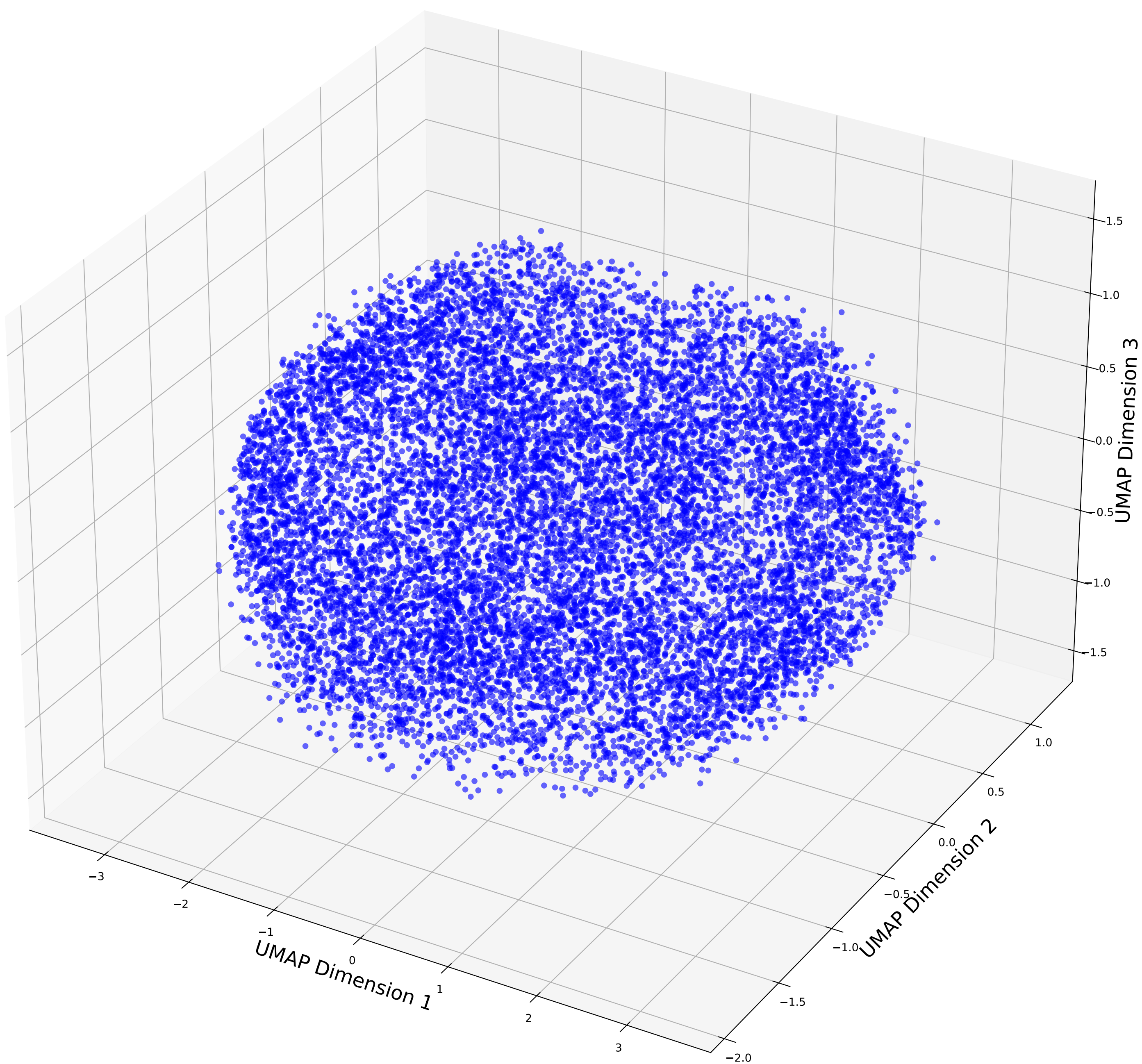
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narrativeqa (index 0)



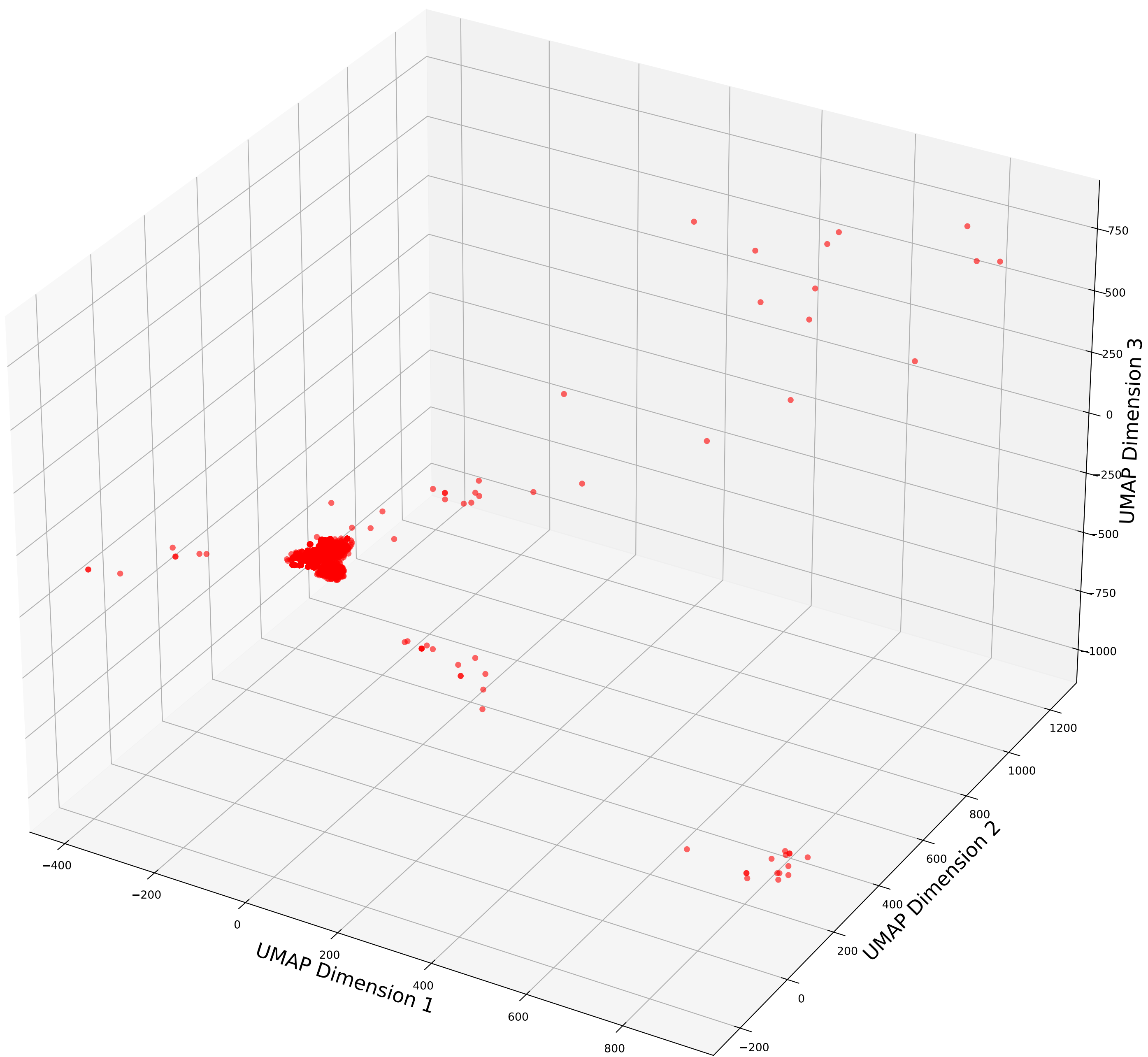
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narrativeqa (index 0)



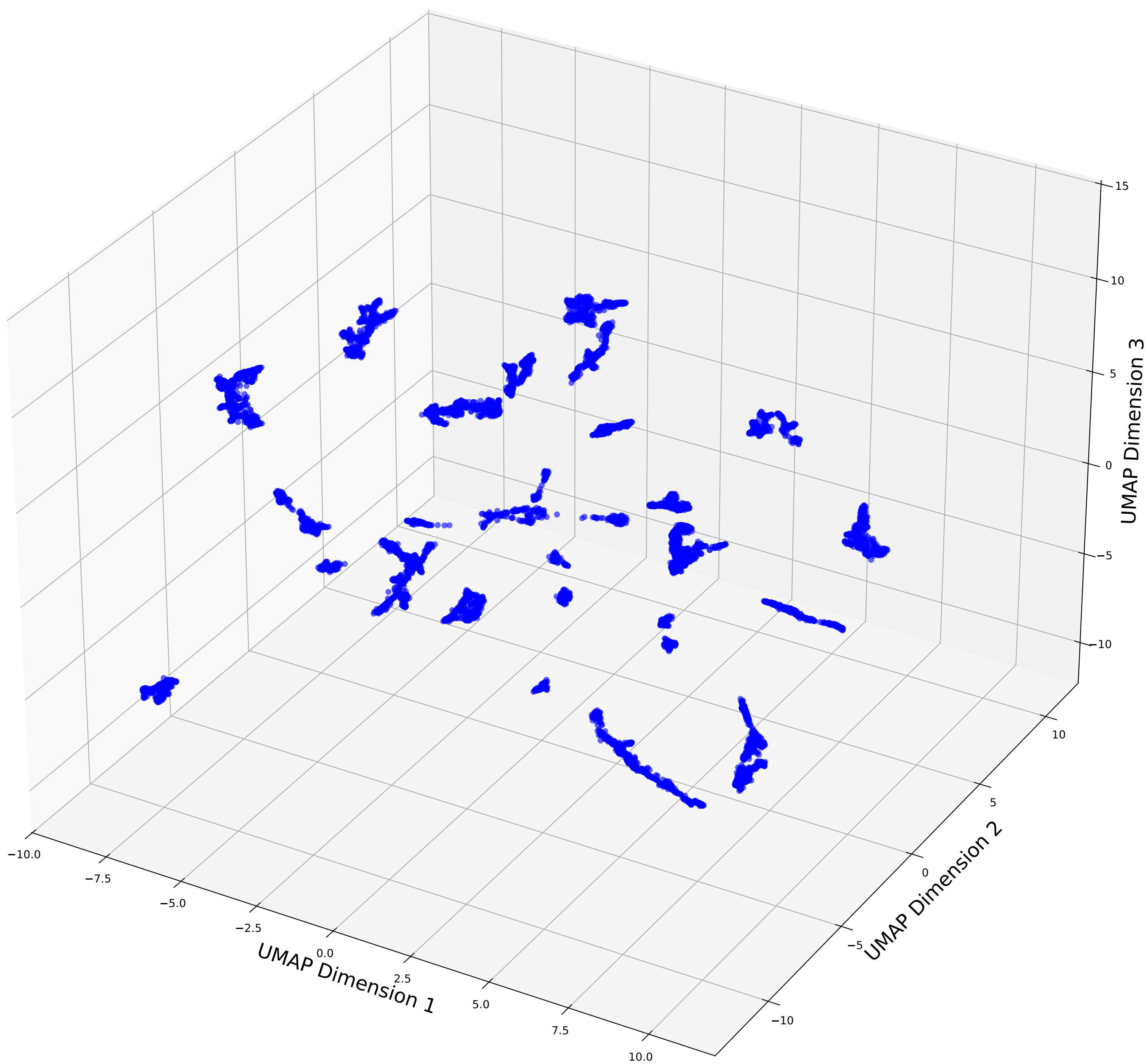
UMAP of Key Cache (Layer 0, Head 0)
passage_retrieval_en (index 0)



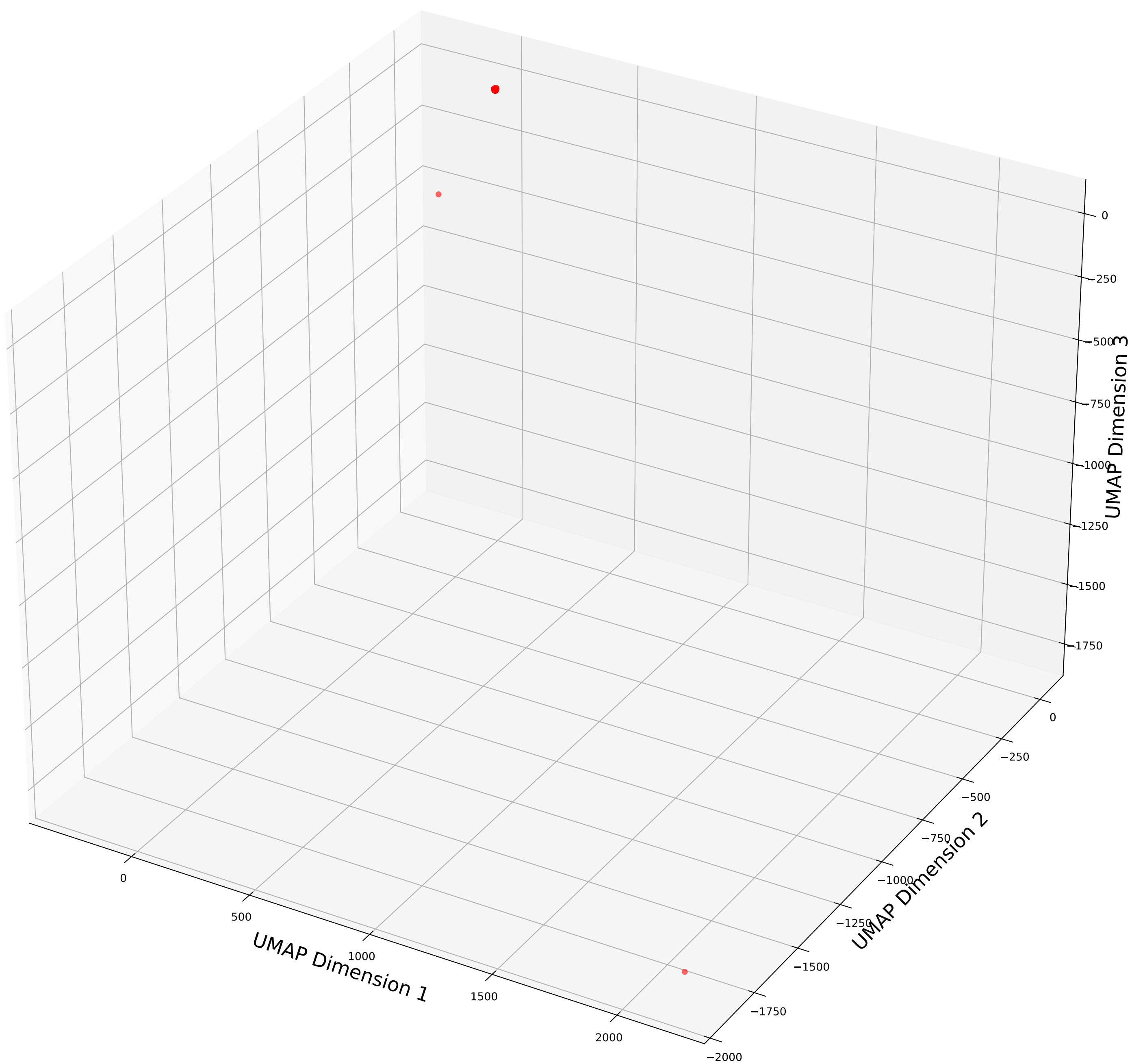
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passage_retrieval_en (index 0)



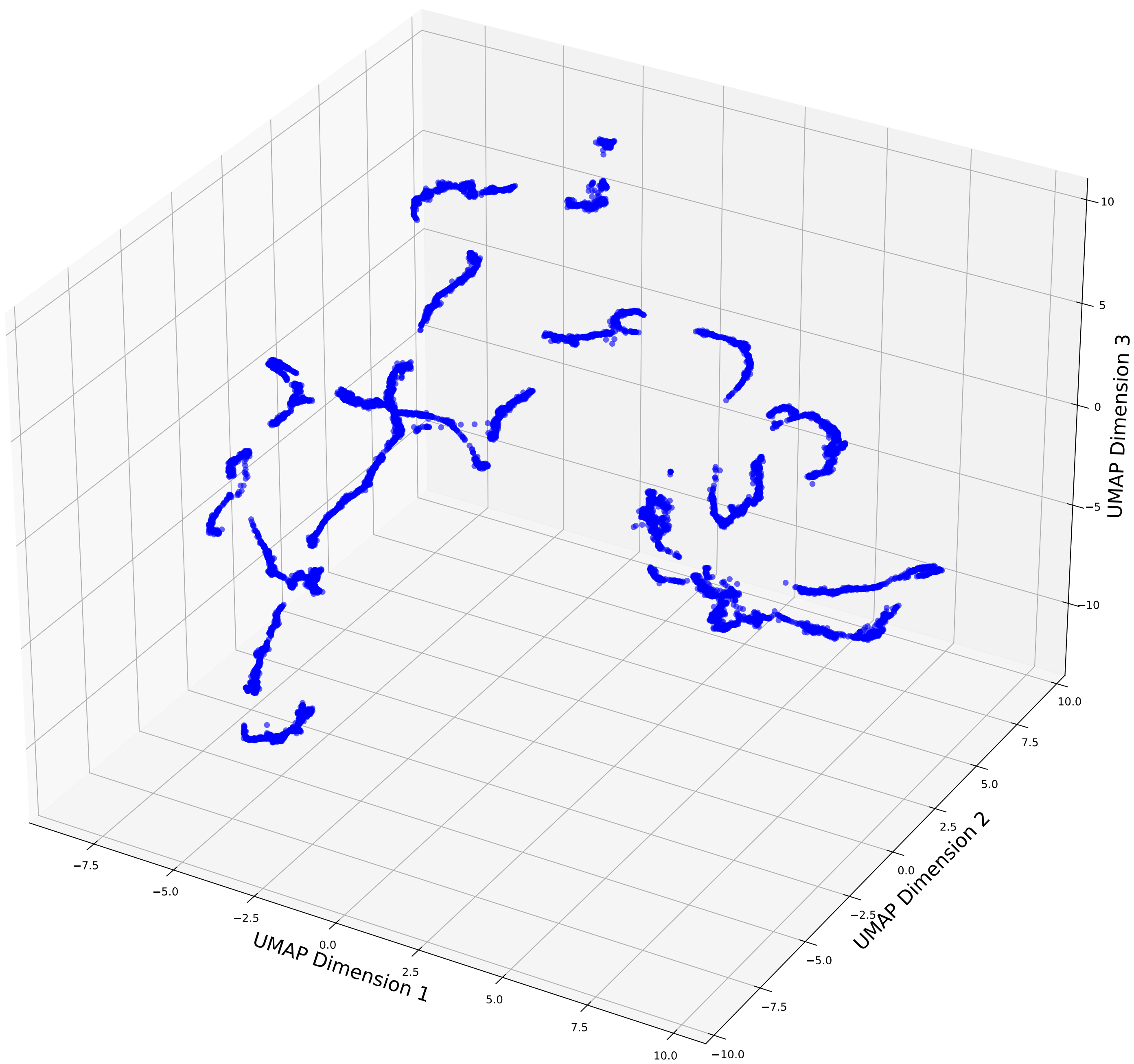
UMAP of Key Cache (Layer 15, Head 0)
passage_retrieval_en (index 0)



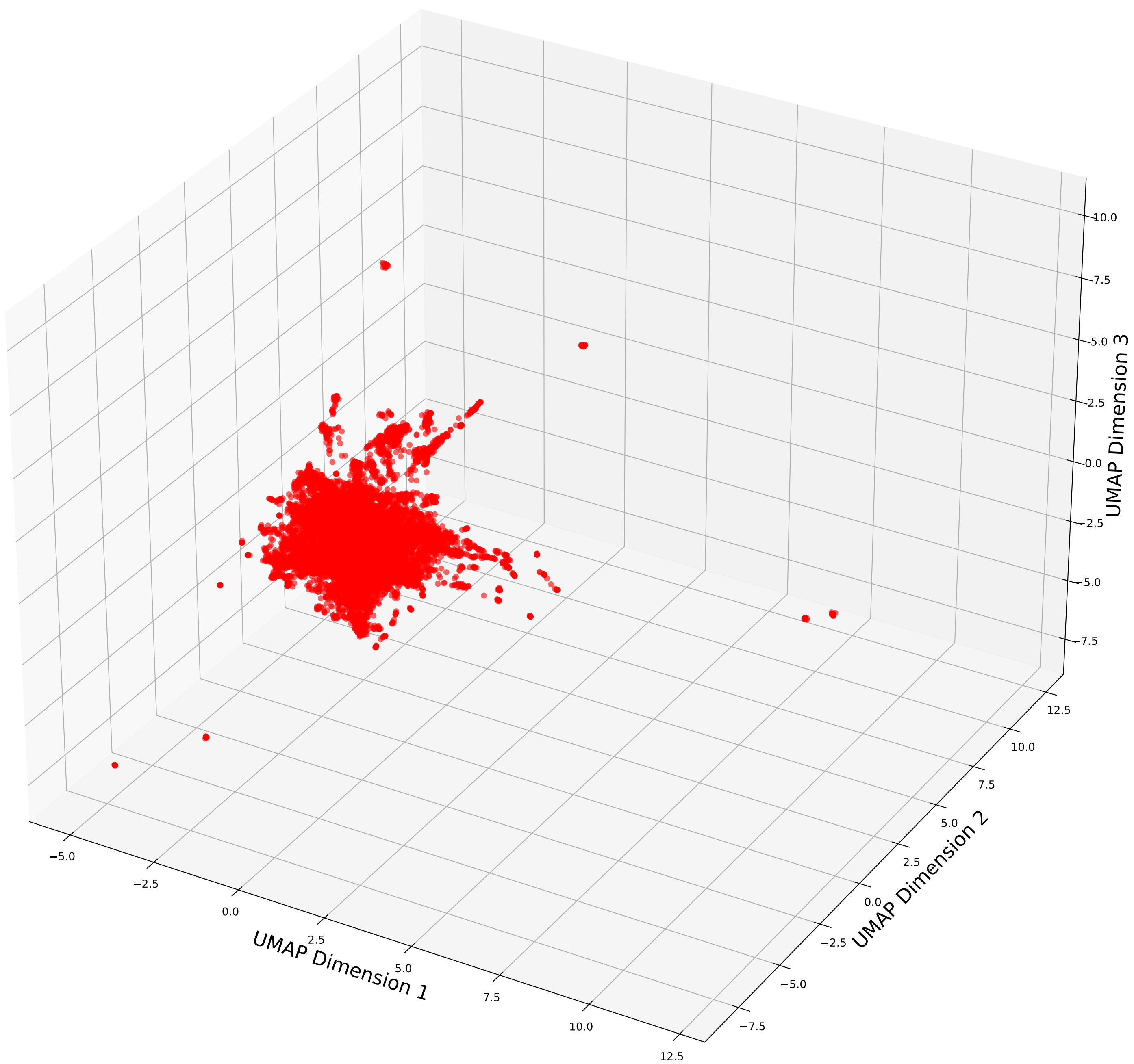
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passage_retrieval_en (index 0)



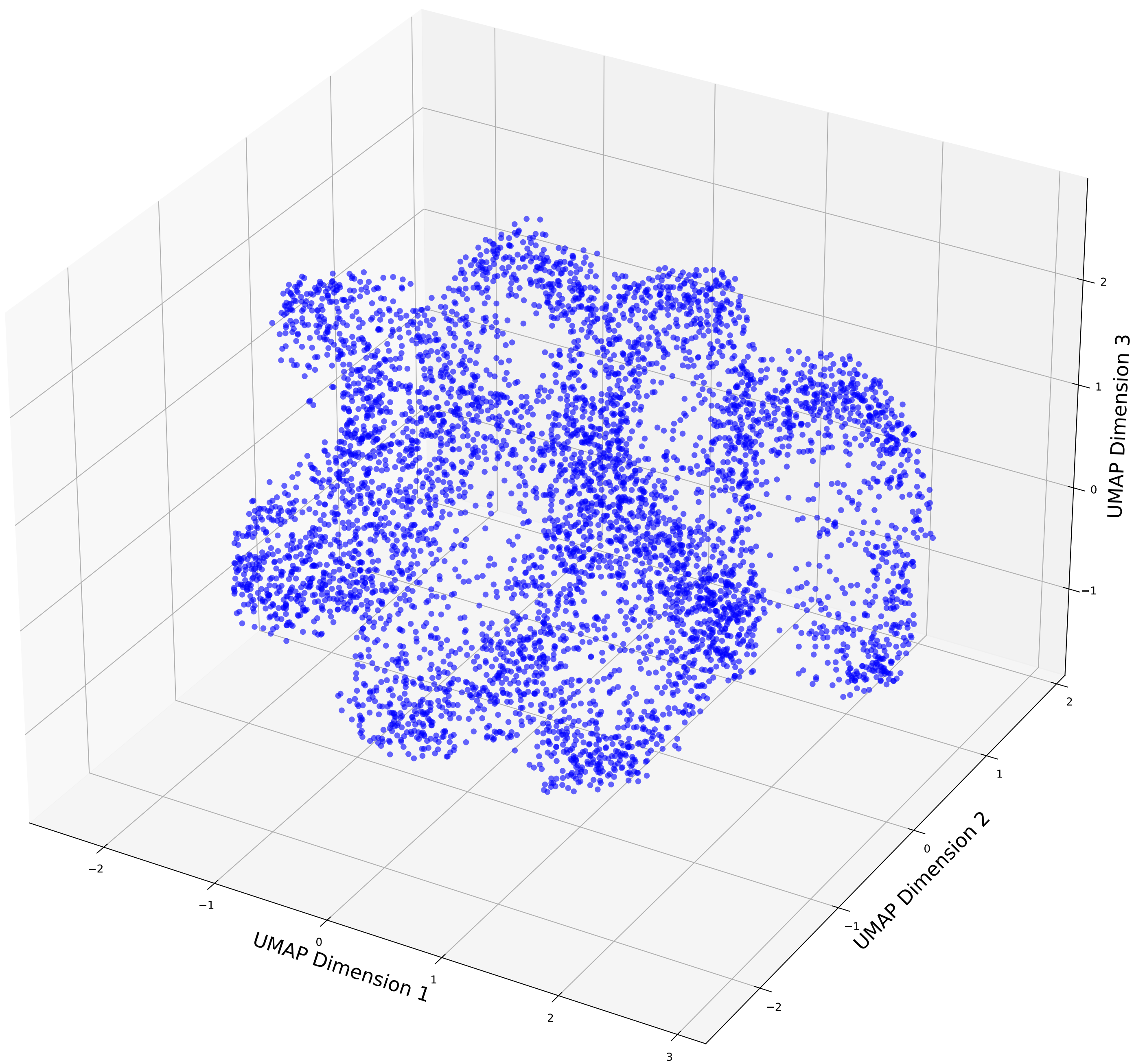
UMAP of Key Cache (Layer 31, Head 0)
passage_retrieval_en (index 0)



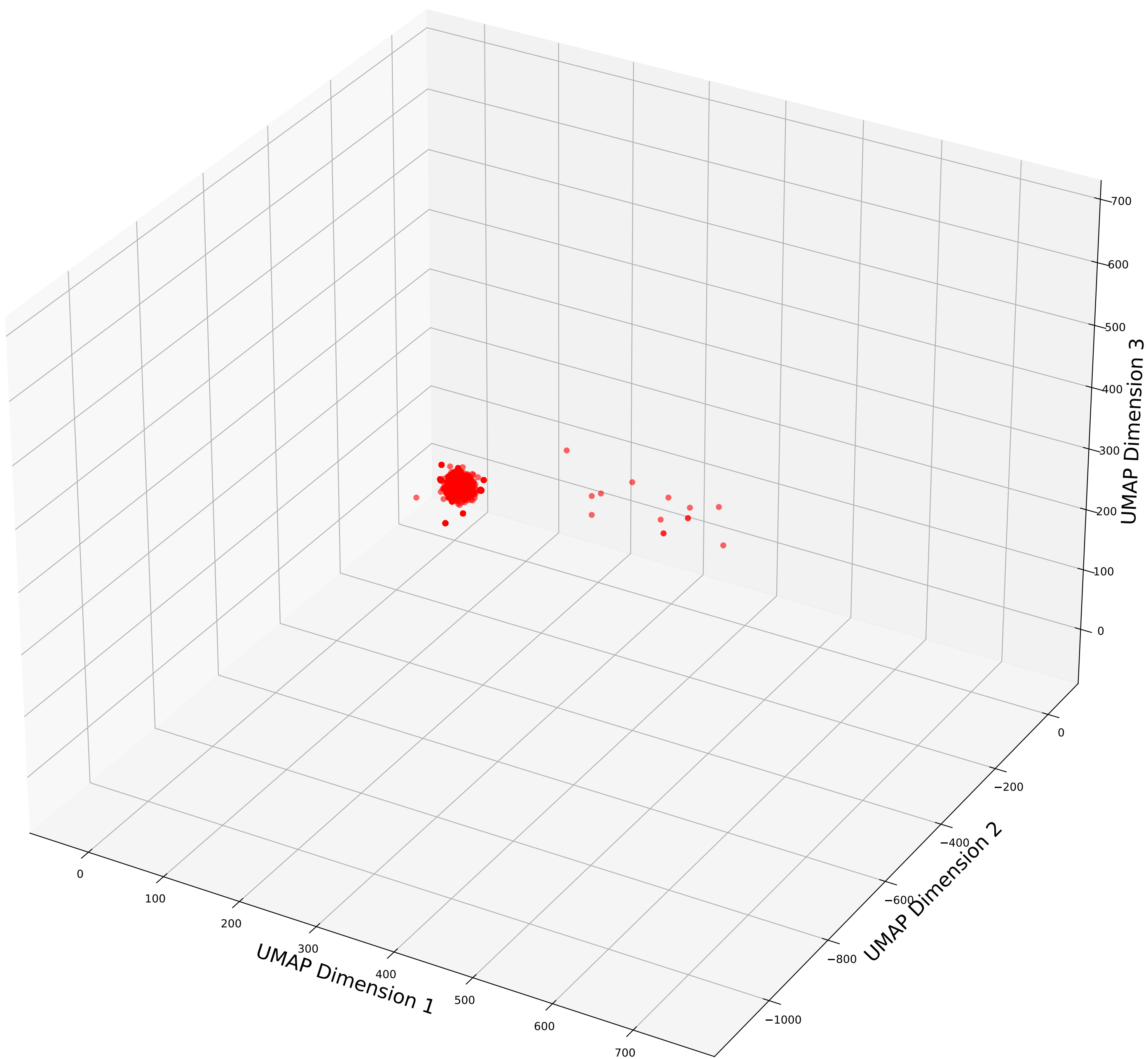
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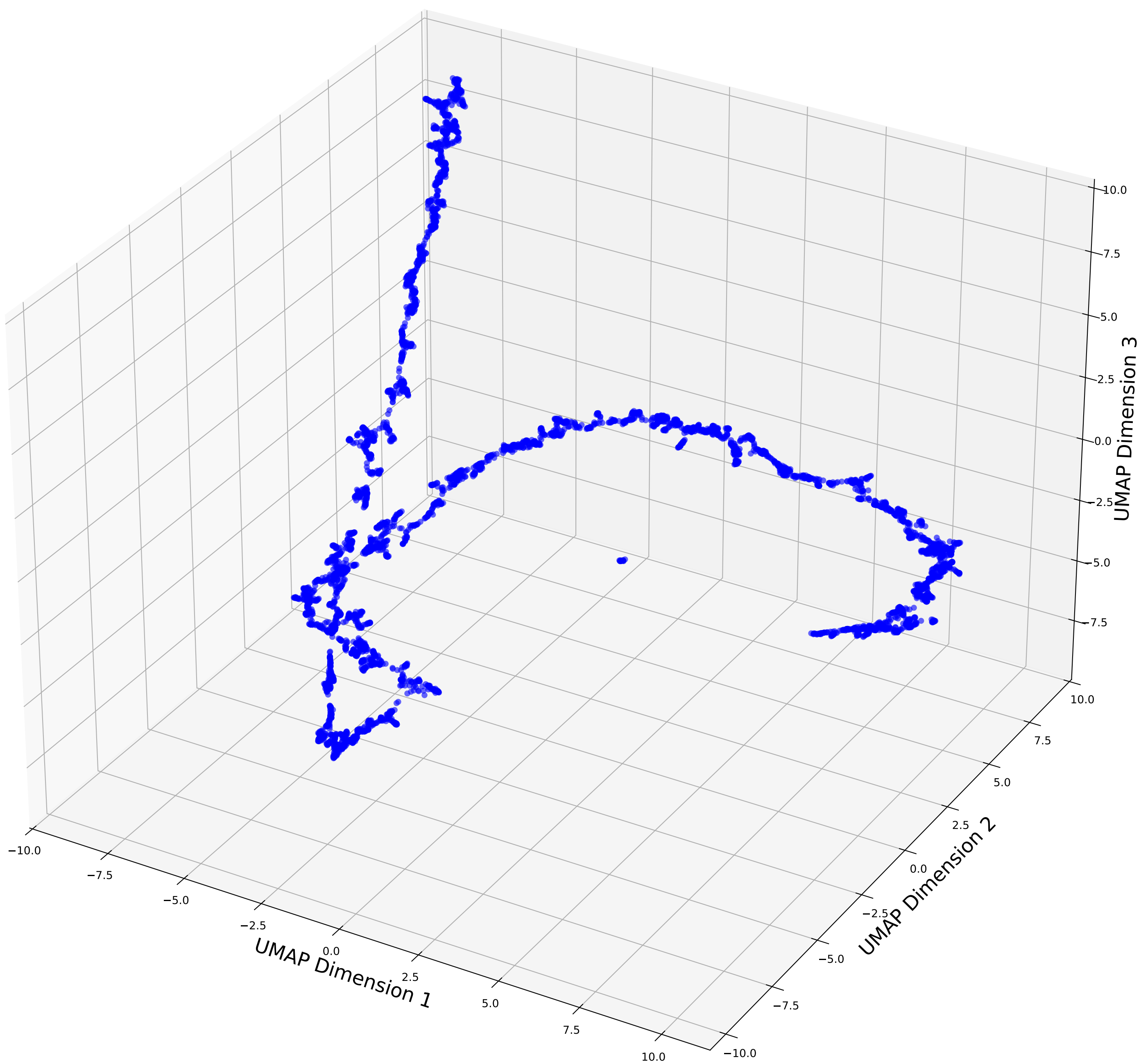
UMAP of Key Cache (Layer 0, Head 0)
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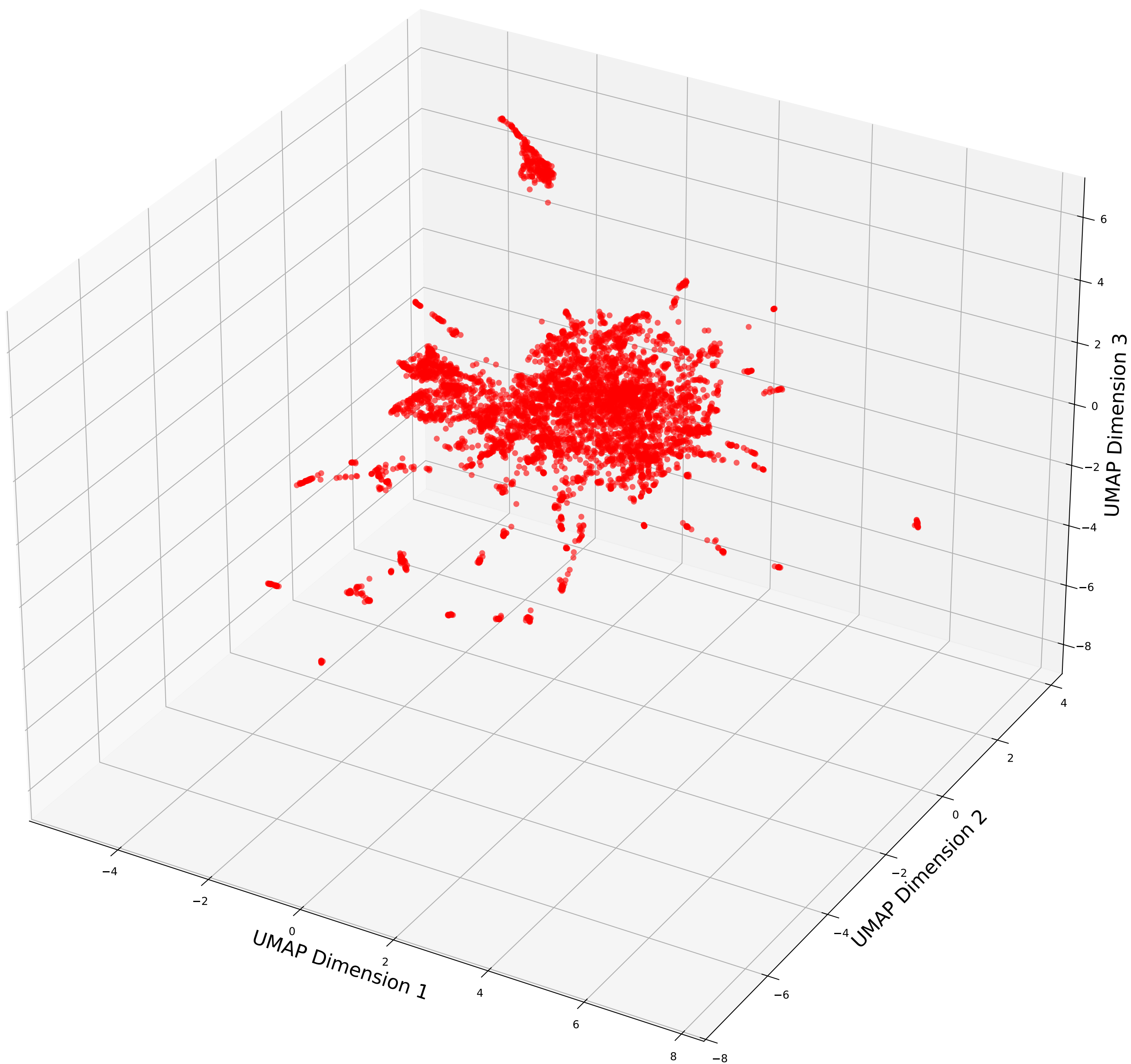
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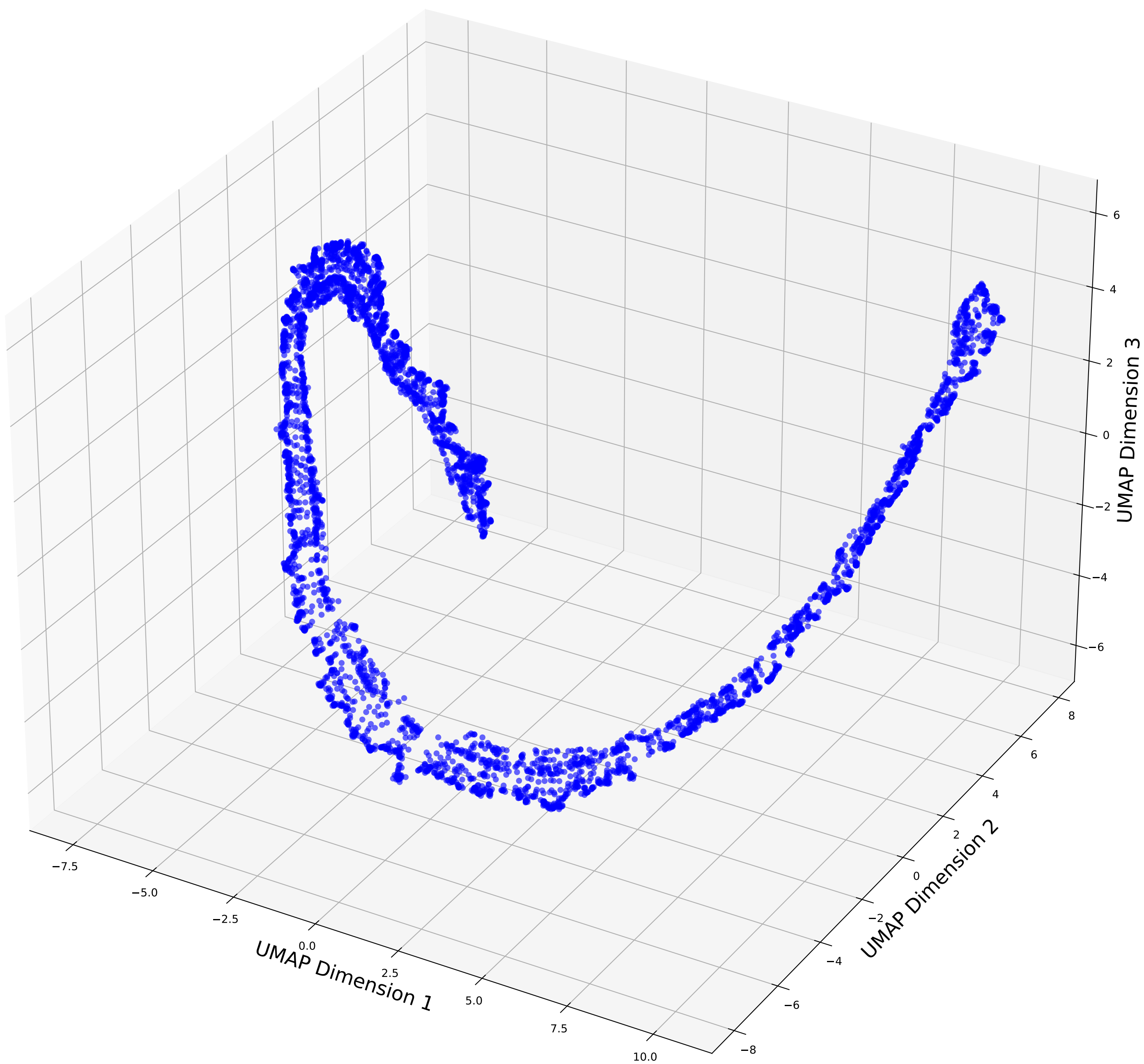
UMAP of Key Cache (Layer 15, Head 0)
trec (index 0)



UMAP of Value Cache (Layer 15, Head 0)
trec (index 0)



UMAP of Key Cache (Layer 31, Head 0)
trec (index 0)



UMAP of Value Cache (Layer 31, Head 0)
trec (index 0)

