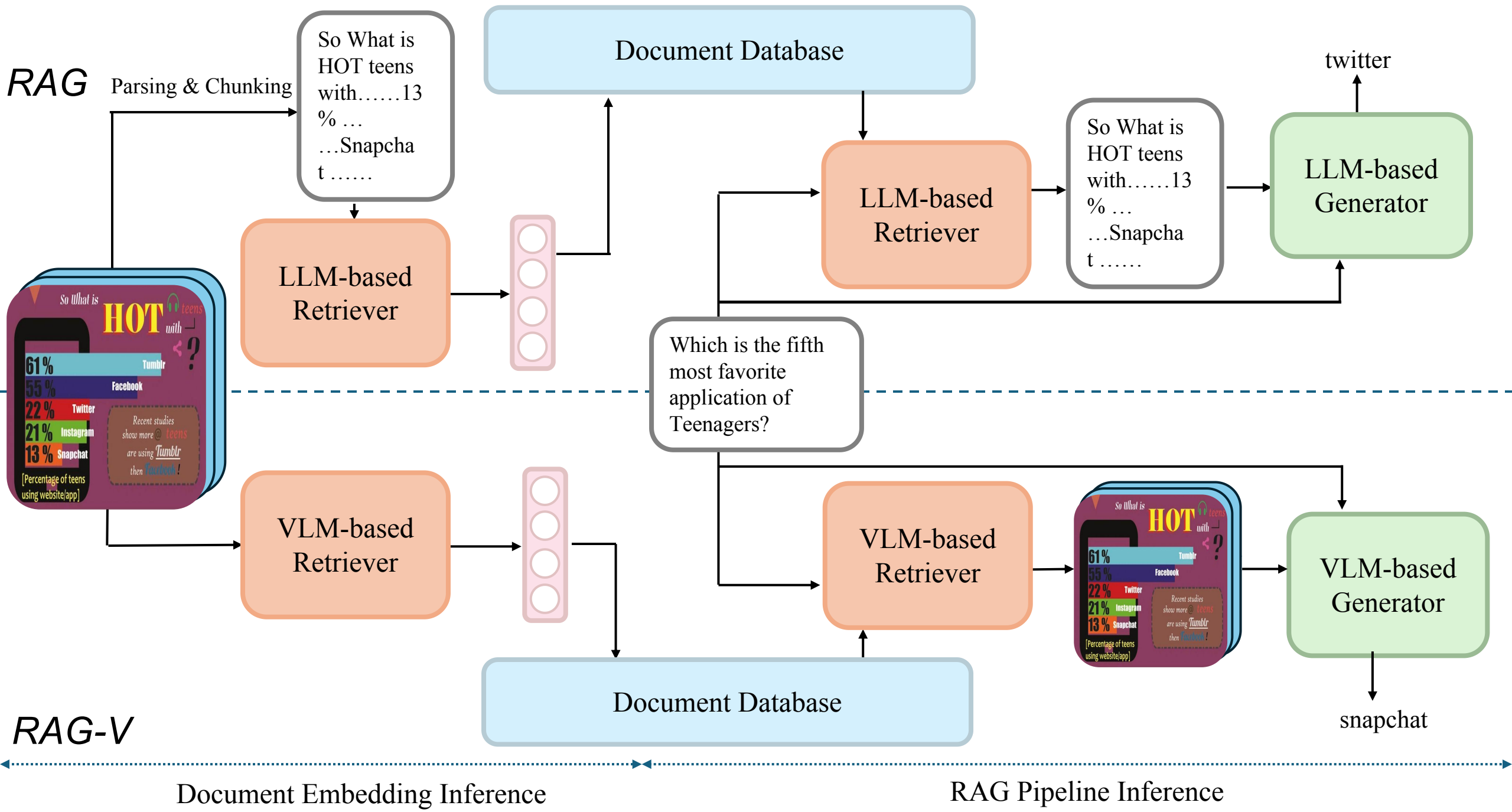
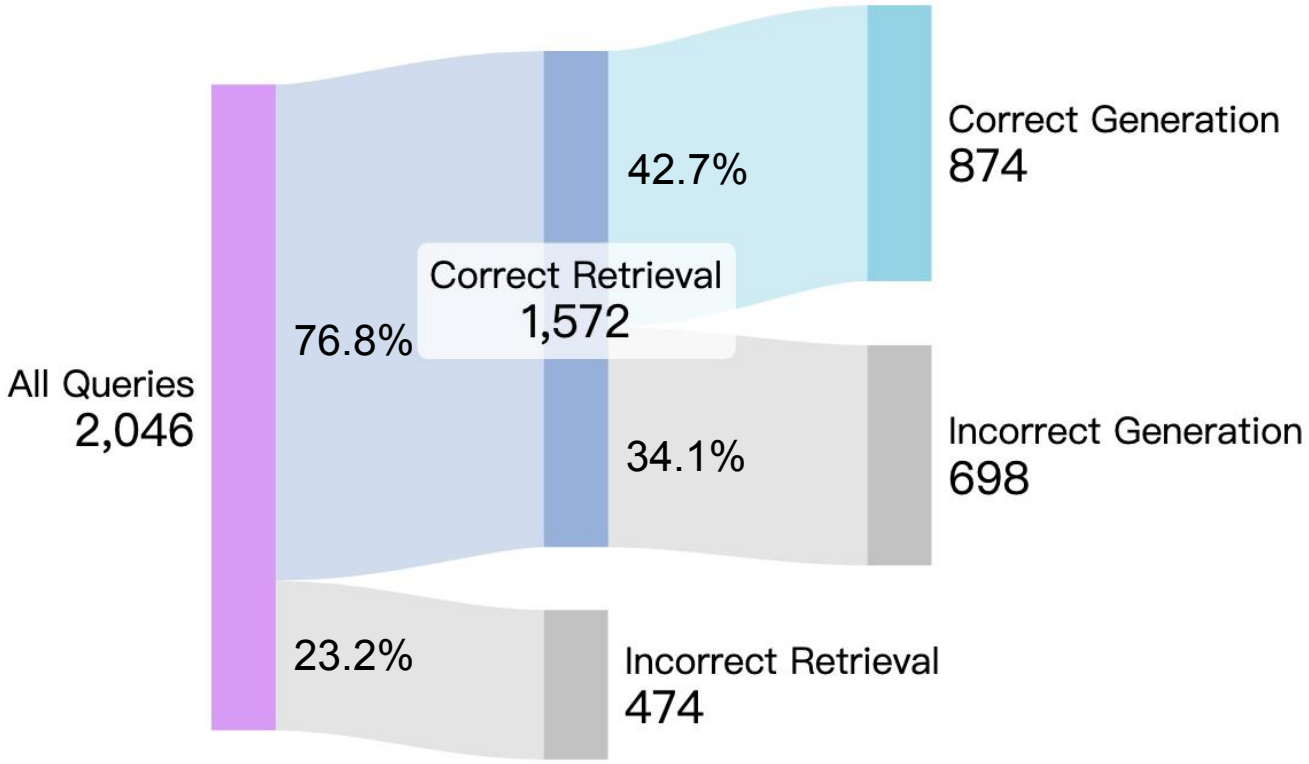
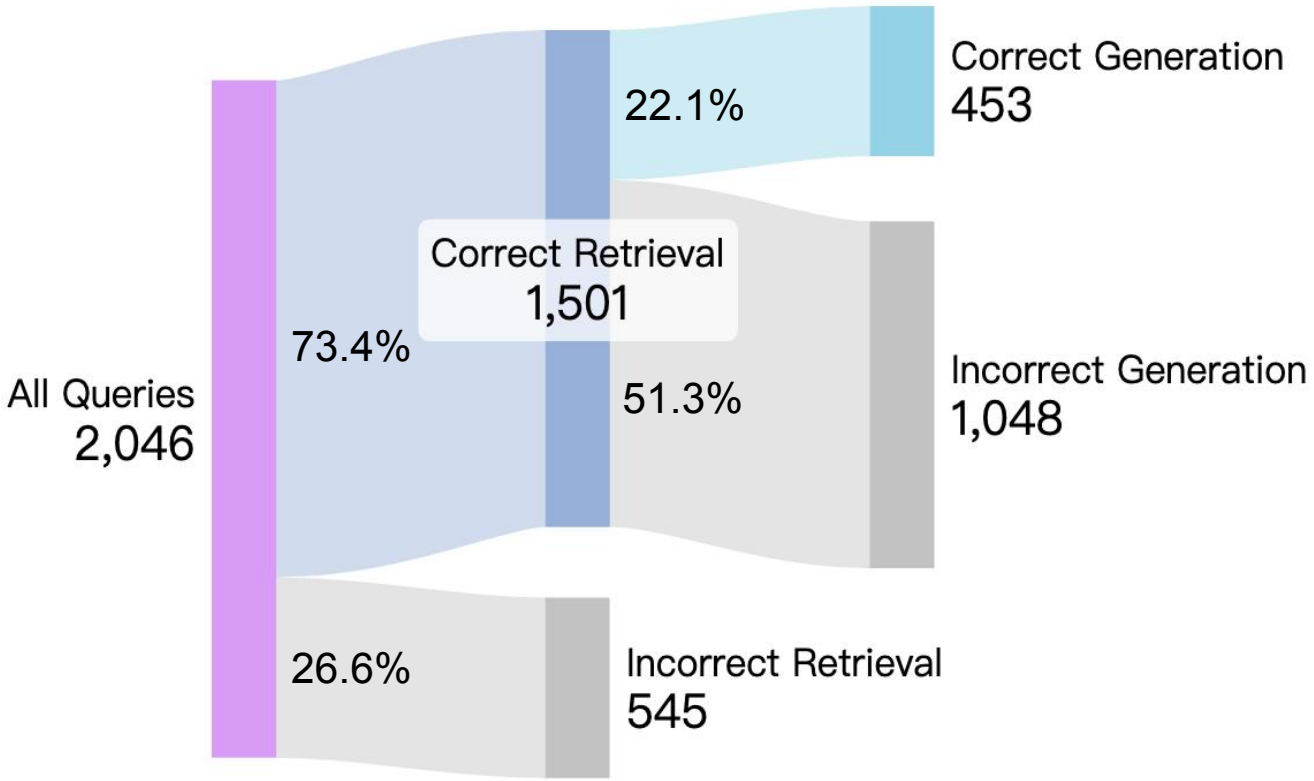
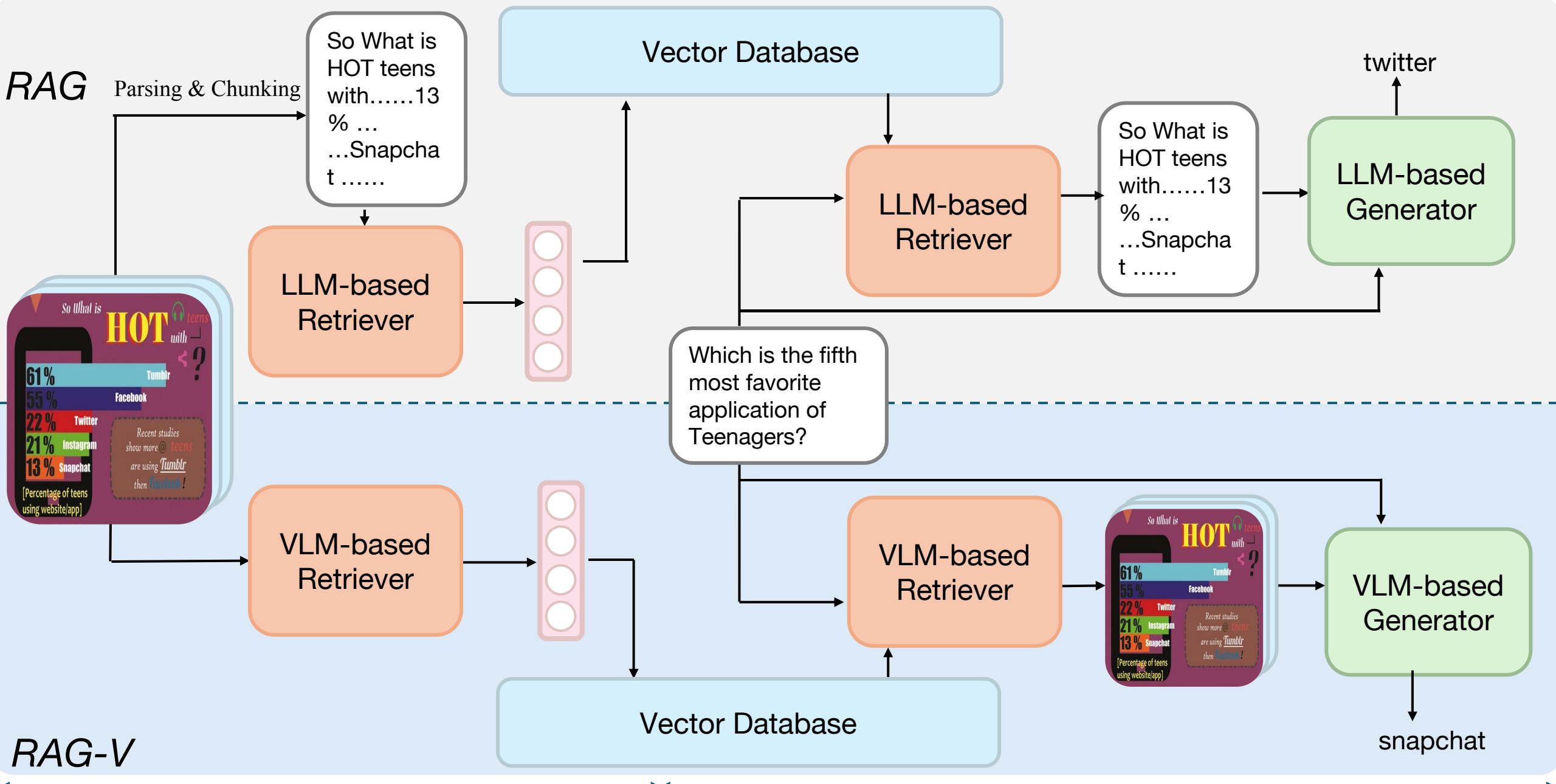

RAG
Parsing & Chunking
So What is HOT teens with……13 % … …Snapcha t ……
Document Database
LLM-based Retriever
LLM-based Retriever
So What is HOT teens with……13 % … …Snapcha t ……
LLM-based Generator
twitter
Which is the fifth most favorite application of Teenagers?
VLM-based Retriever
VLM-based Retriever
VLM-based Generator
snapchat
Document Database
RAG-V
Document Embedding Inference
RAG Pipeline Inference


All Queries
2,046
76.8%
23.2%
Correct Retrieval
1,572
Incorrect Retrieval
474
42.7%
34.1%
Correct Generation
874
Incorrect Generation
698


All Queries
2,046
73.4%
26.6%
Correct Retrieval
1,501
22.1%
51.3%
Incorrect Retrieval
545
Correct Generation
453
Incorrect Generation
1,048


RAG
Parsing & Chunking
So What is HOT teens with……13 % … …Snapcha t ……
Vector Database
LLM-based Retriever
LLM-based Retriever
So What is HOT teens with……13 % … …Snapcha t ……
LLM-based Generator
twitter
Which is the fifth most favorite application of Teenagers?
VLM-based Retriever
VLM-based Retriever
VLM-based Generator
snapchat
Vector Database
RAG-V
Document Embedding Inference
RAG Pipeline Inference