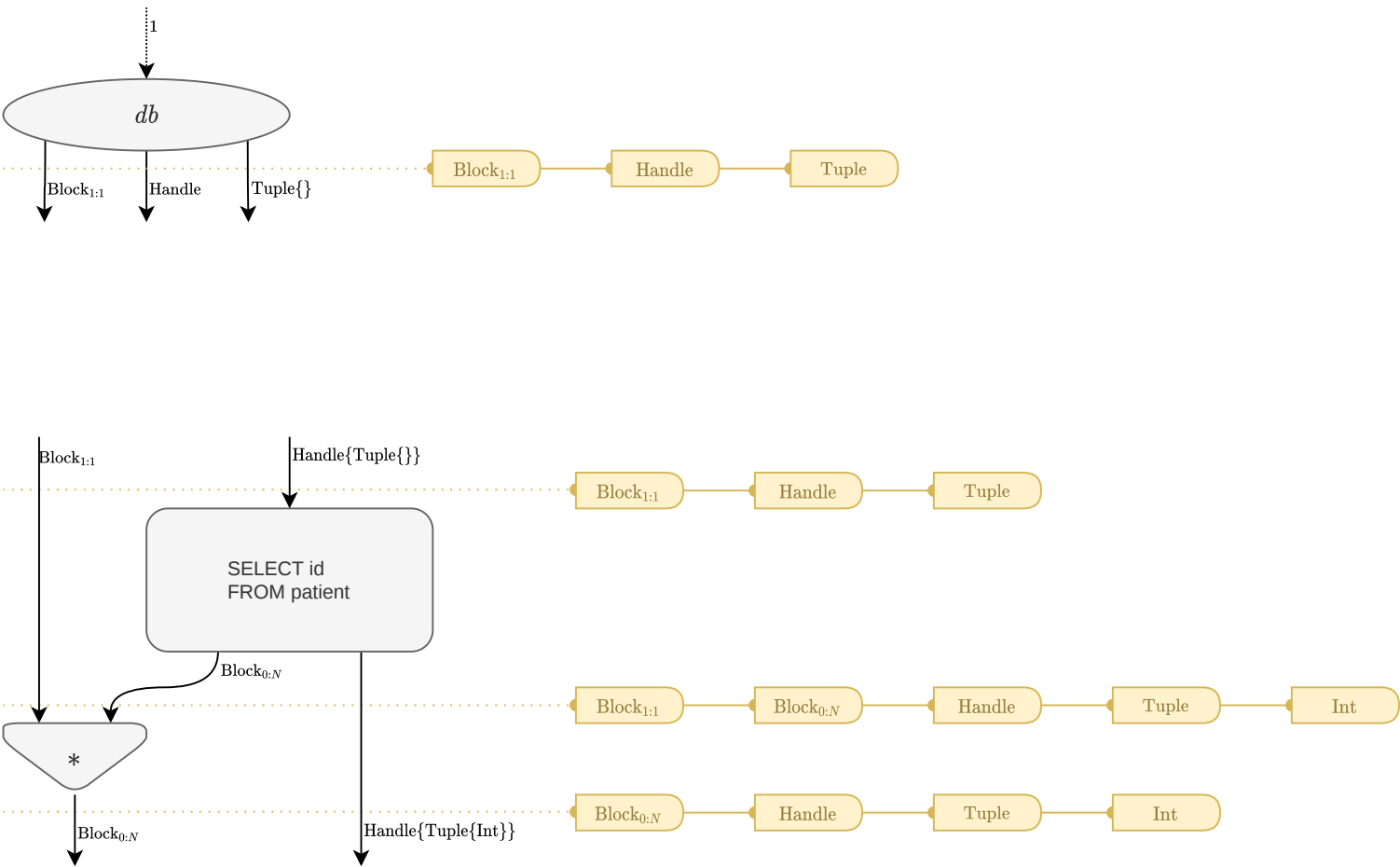


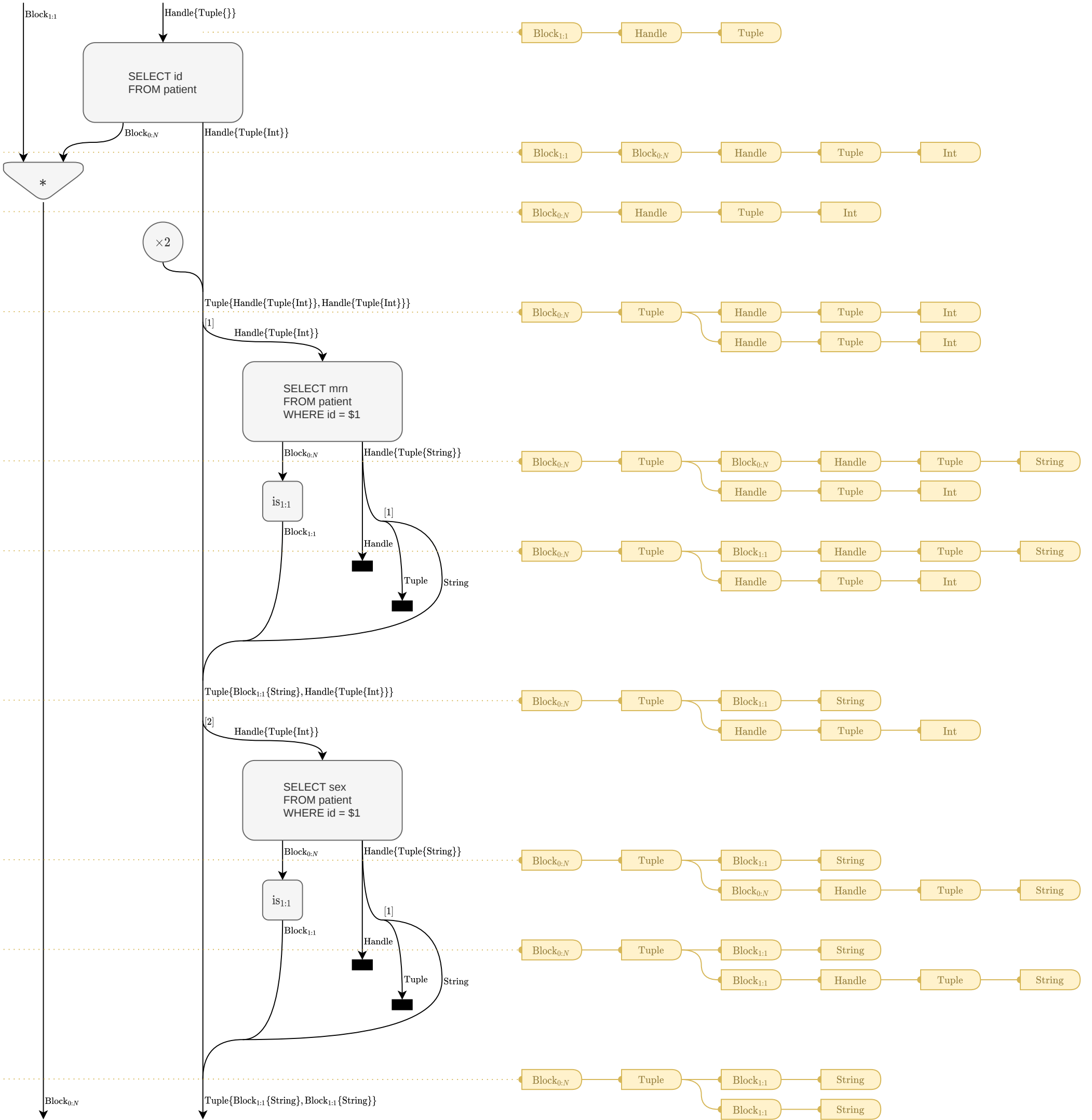
@query db patient

chain_of(with_elements(load_postgres_table(("public", "patient"), ["id"], [Int32])), flatten())



@query db patient{mrn,sex}

```
chain_of(with_elements(load_postgres_table(("public", "patient"), ["id"], [Int32])),
  flatten(),
  with_elements(tuple_of(:mrn => chain_of(load_postgres_table(("public", "patient"), ["mrn"], [String], ["id"]),
    block_cardinality(x1to1),
    with_elements(chain_of(output(), column(1)))),
    :sex => chain_of(load_postgres_table(("public", "patient"), ["sex"], [String], ["id"]),
    block_cardinality(x1to1),
    with_elements(chain_of(output(), column(1)))))))
```



SQL Pushdown

@query db patient{mrn,sex}

```
chain_of(with_elements(load_postgres_table(("public", "patient"), ["mrn", "sex"], [String, String])),
  flatten(),
  with_elements(output()))
```

