

Drilling down and filtering

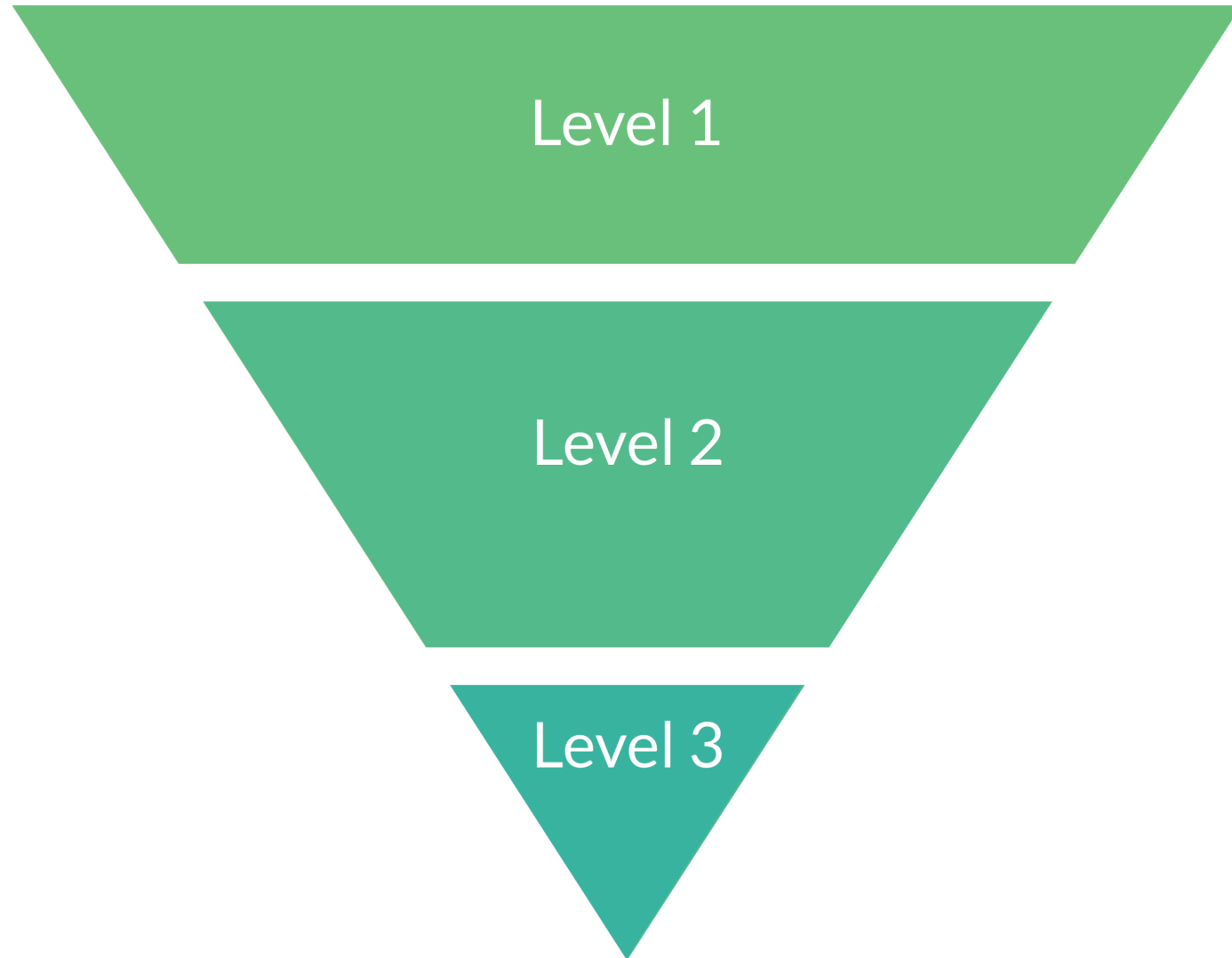
INTRODUCTION TO POWER BI



Sara Billen

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Drilling down



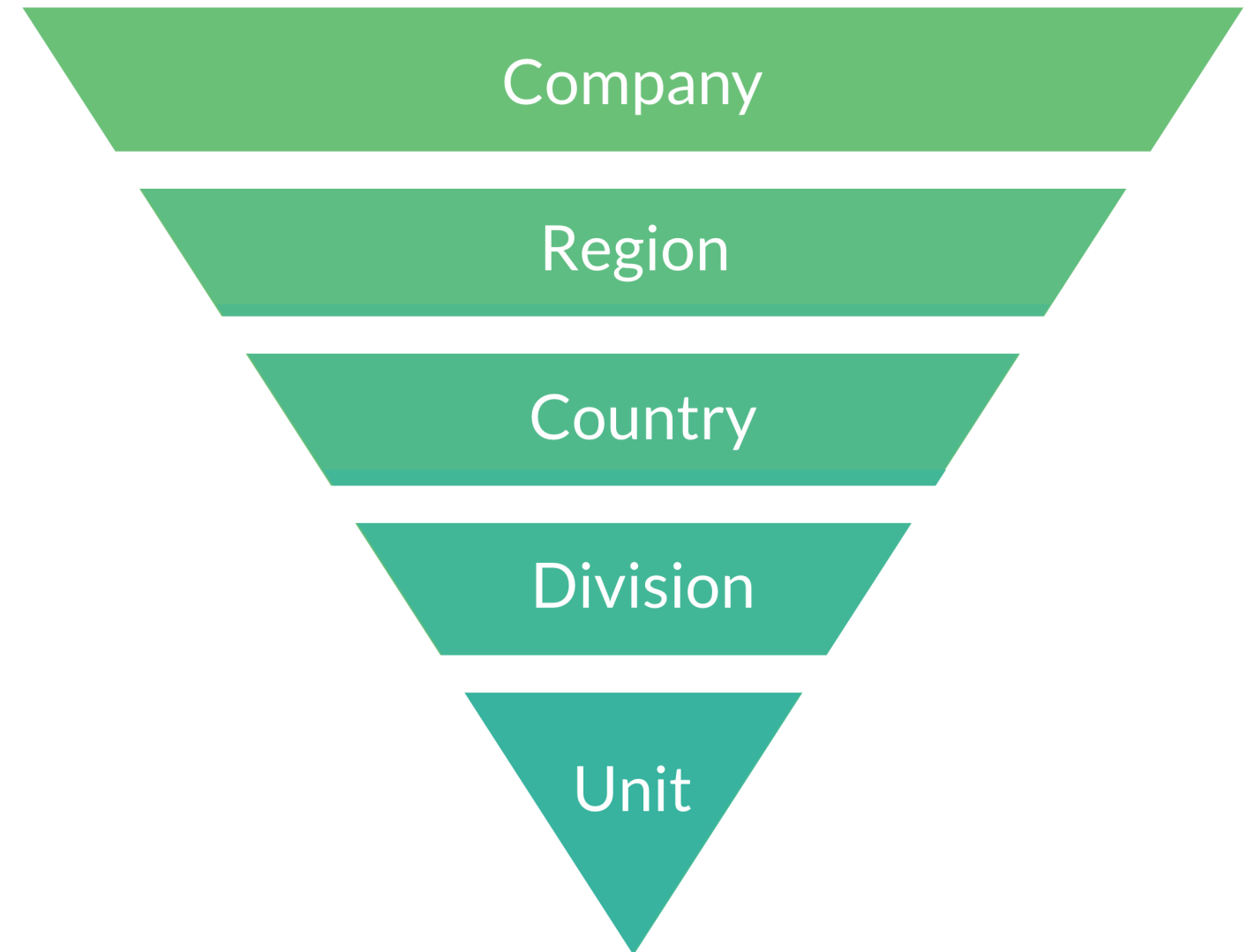
- Show data at a high level
- Option to show a more detailed level

Hierarchies

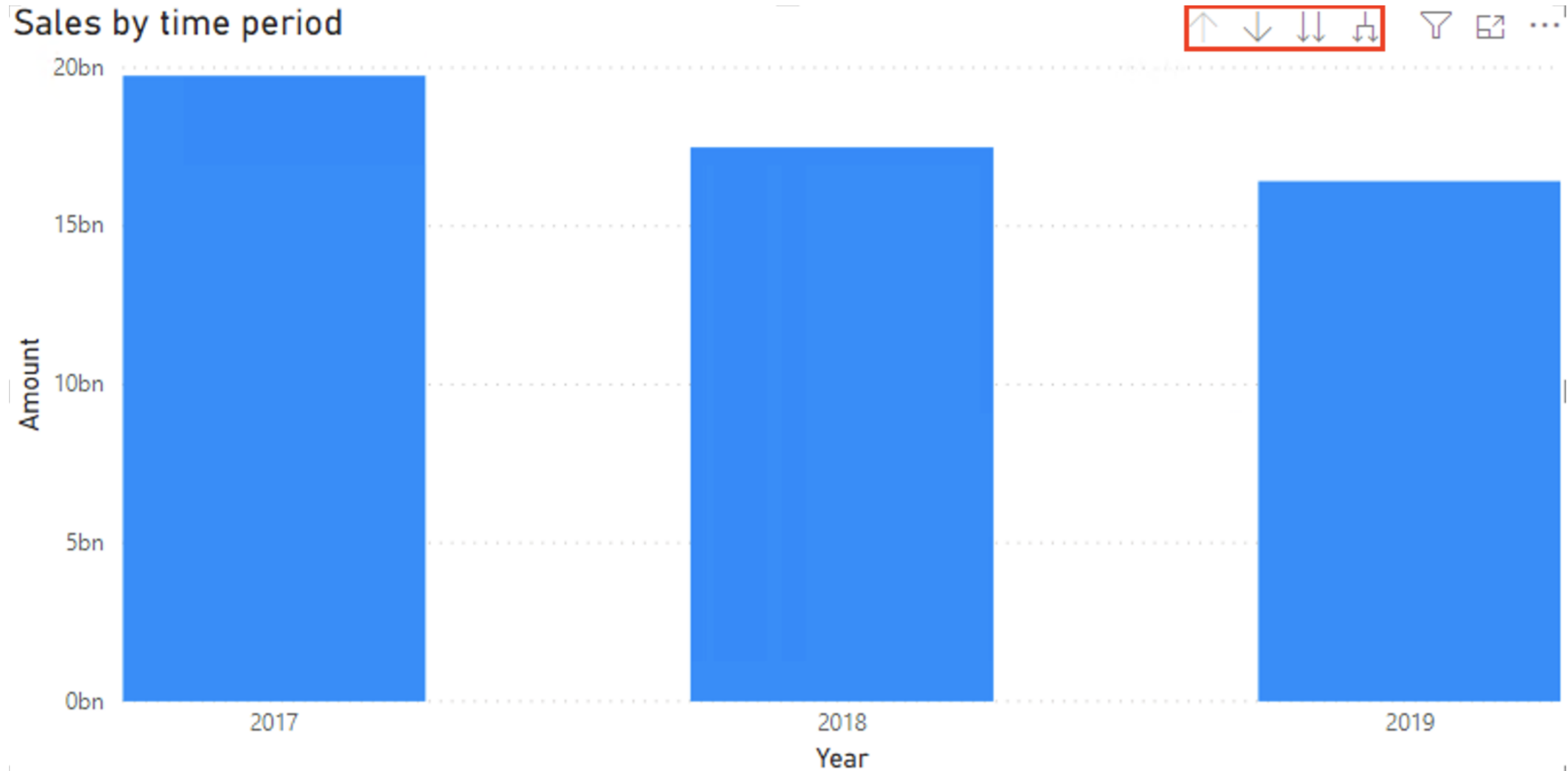
Example 1



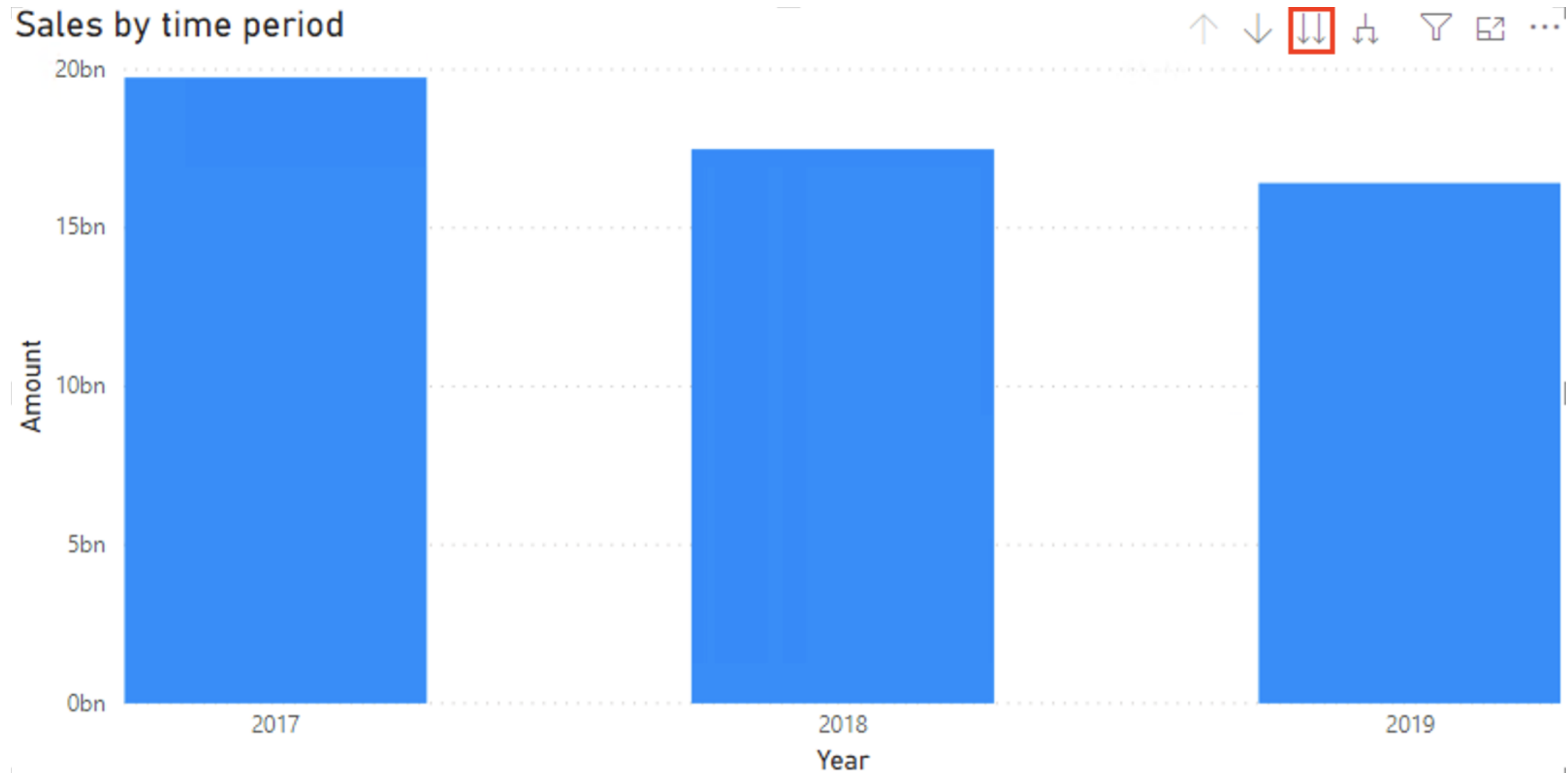
Example 2



Drilling down on a visual

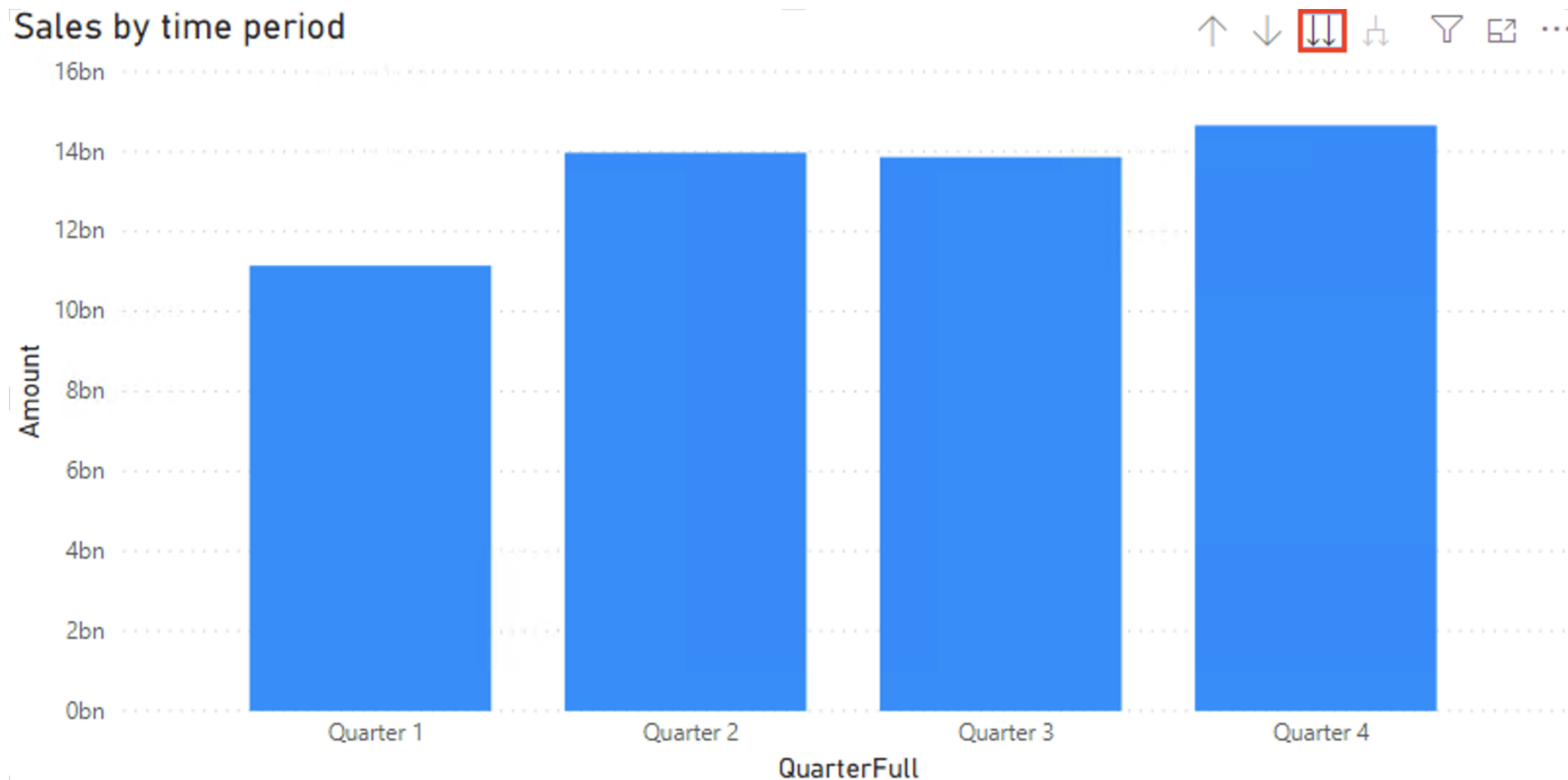


Drill down all fields at once

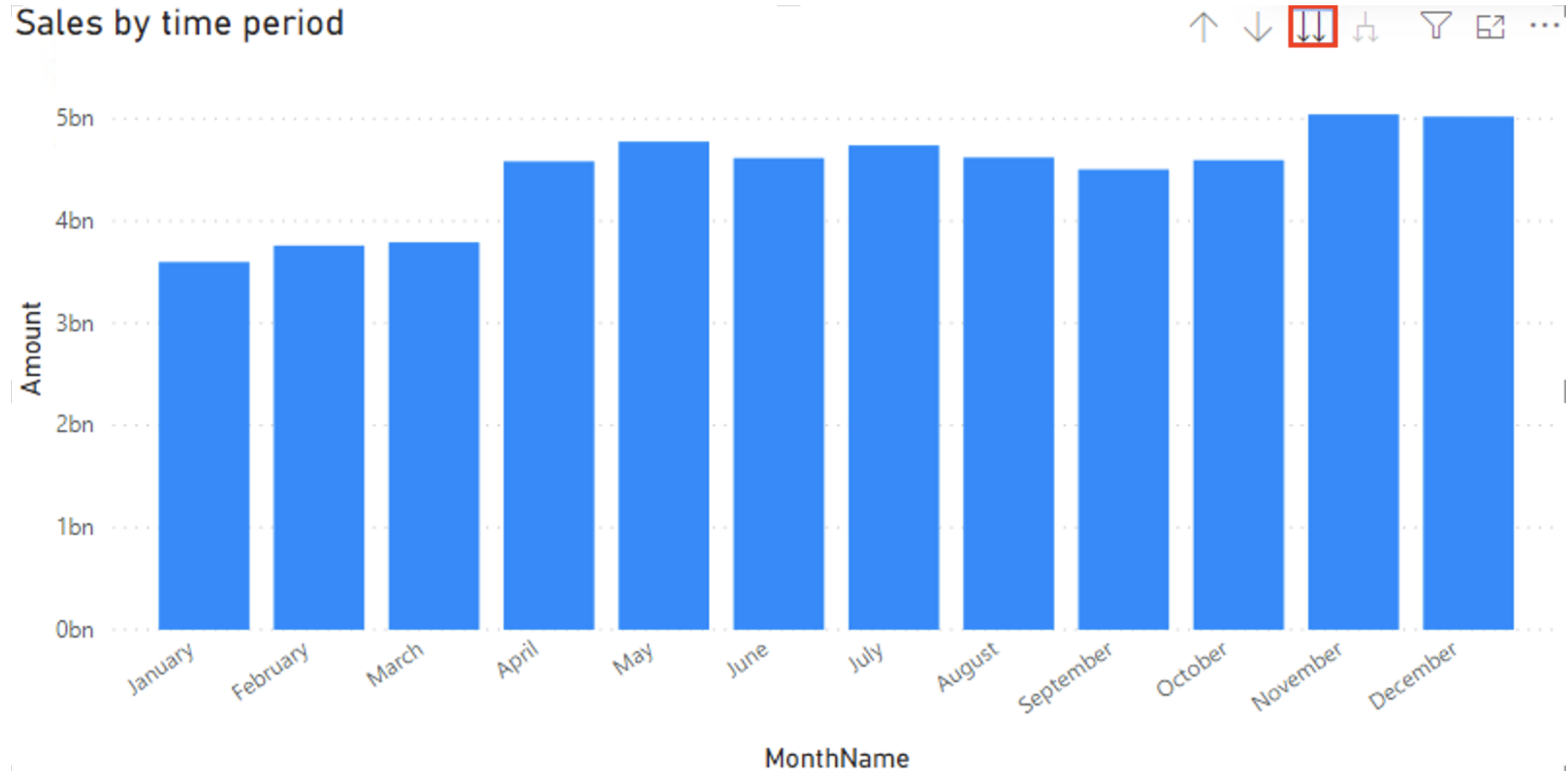


Drill down all fields at once

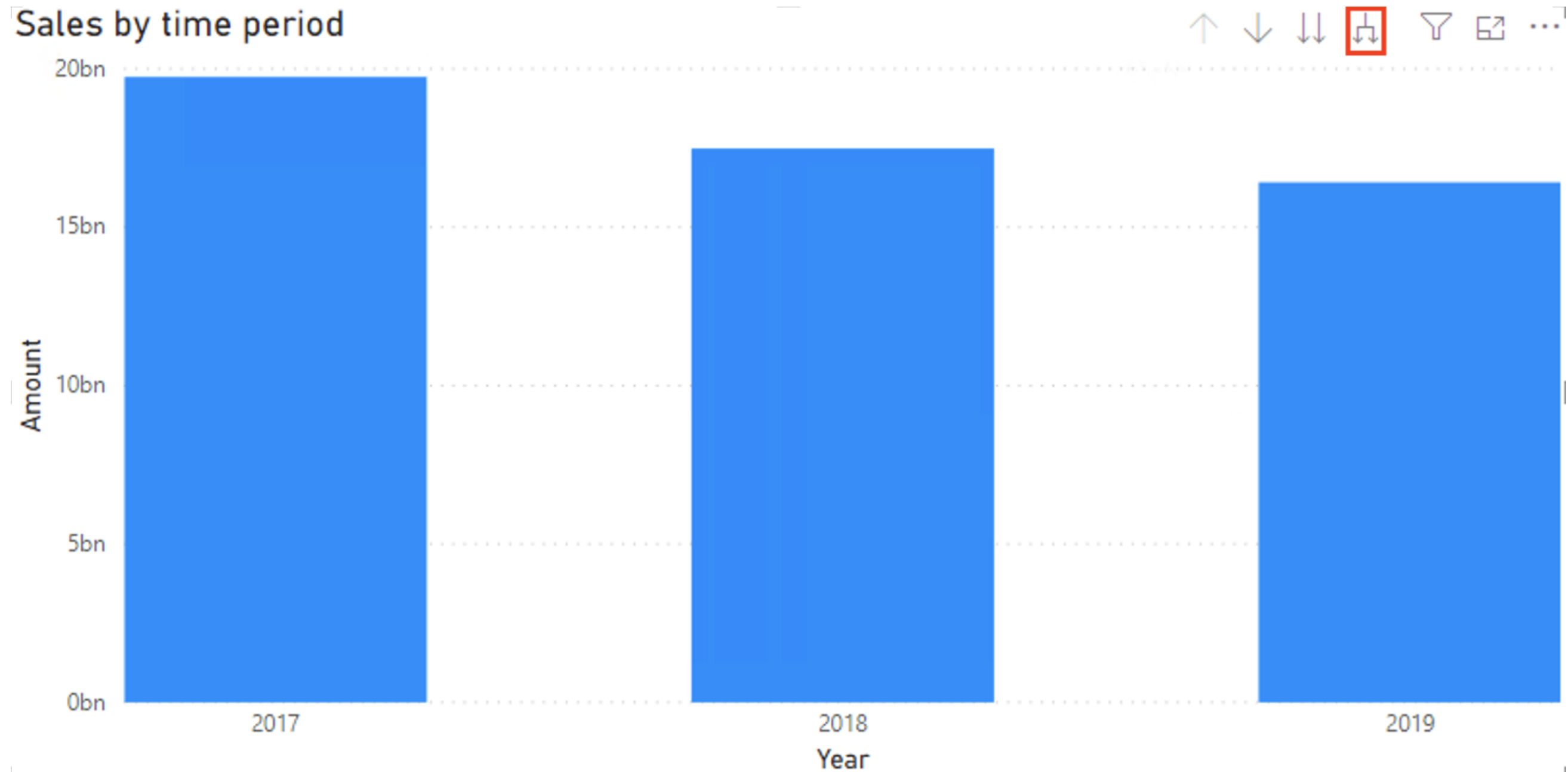
Sales by time period



Drill down all fields at once

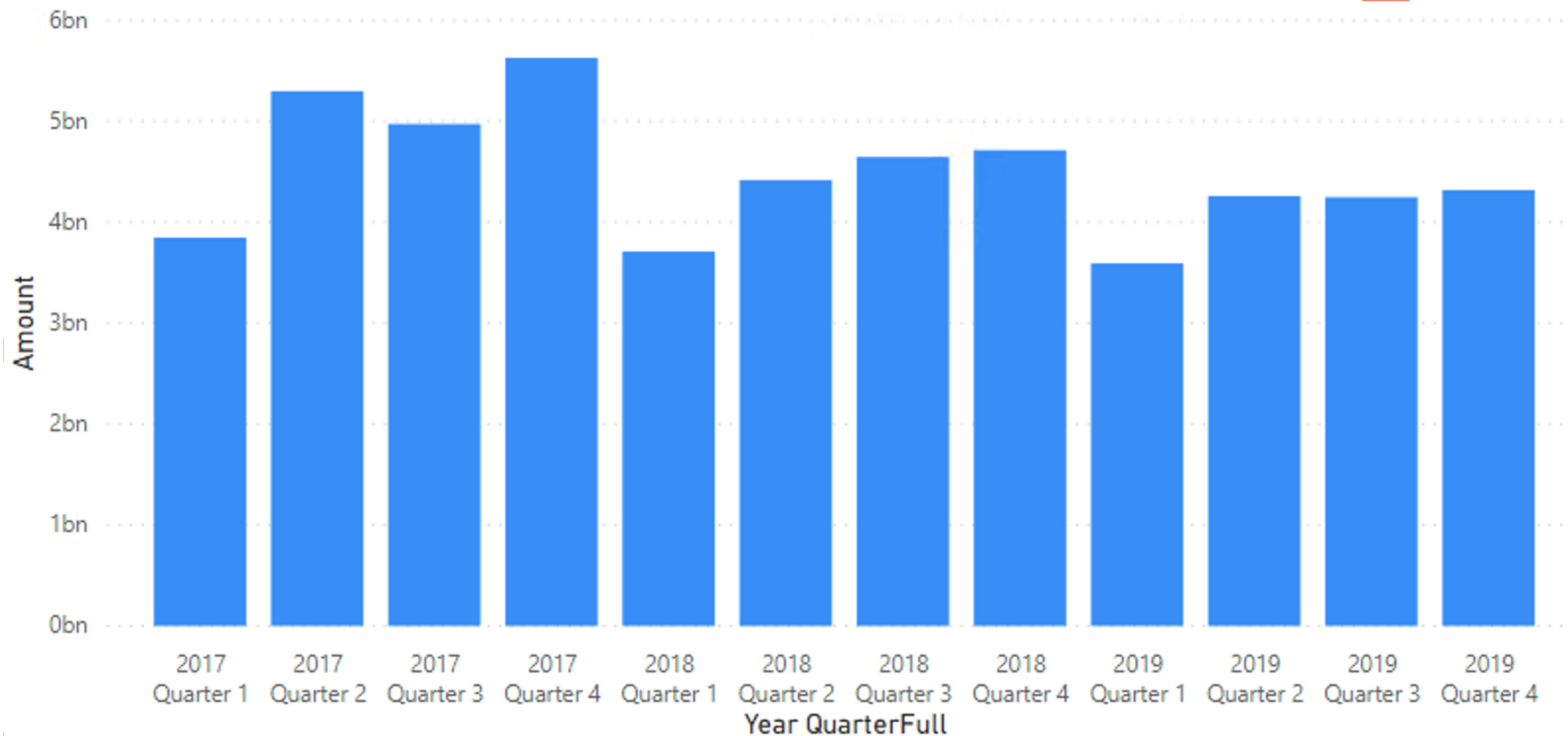


Expand all fields at once

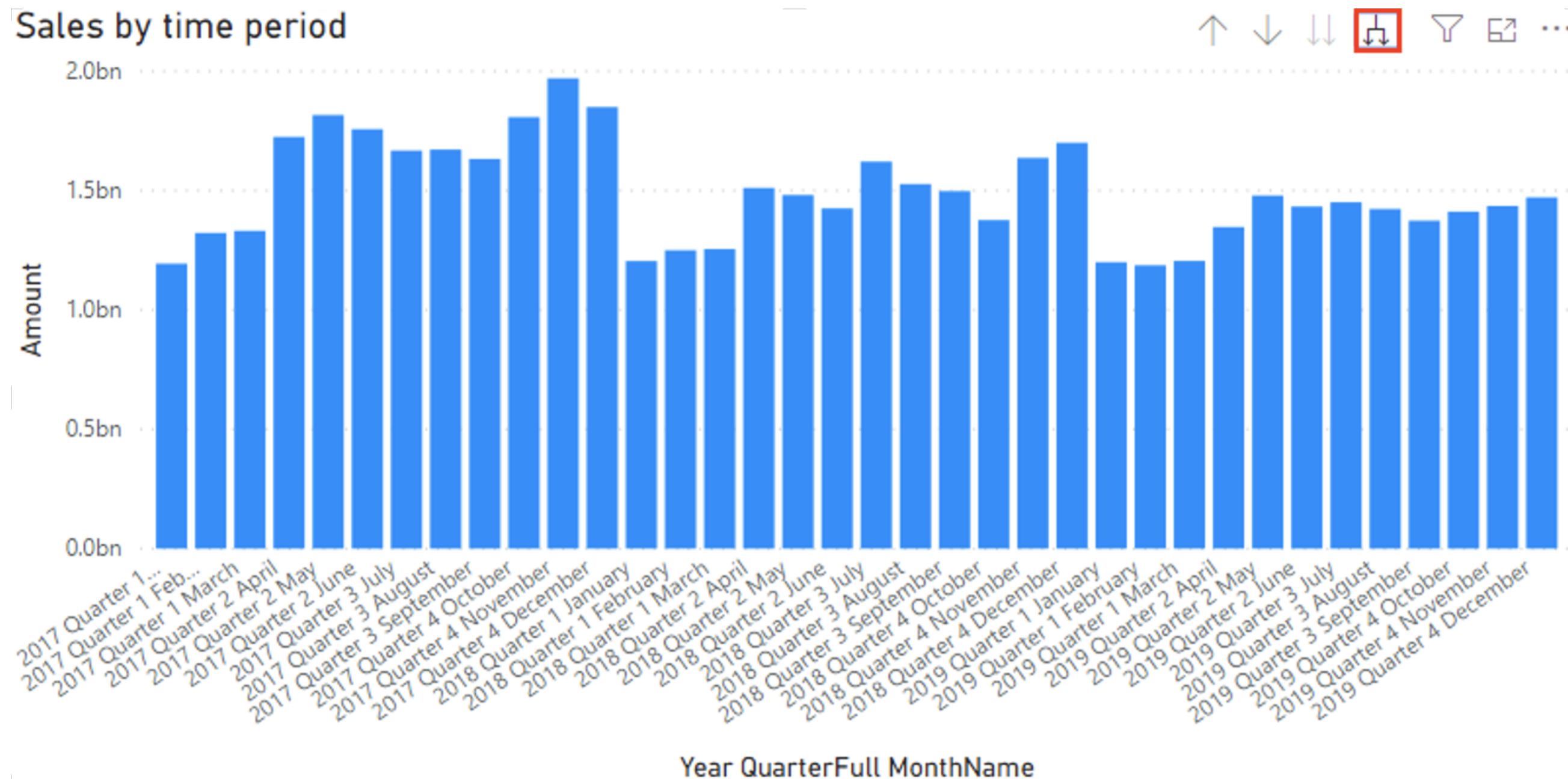


Expand all fields at once

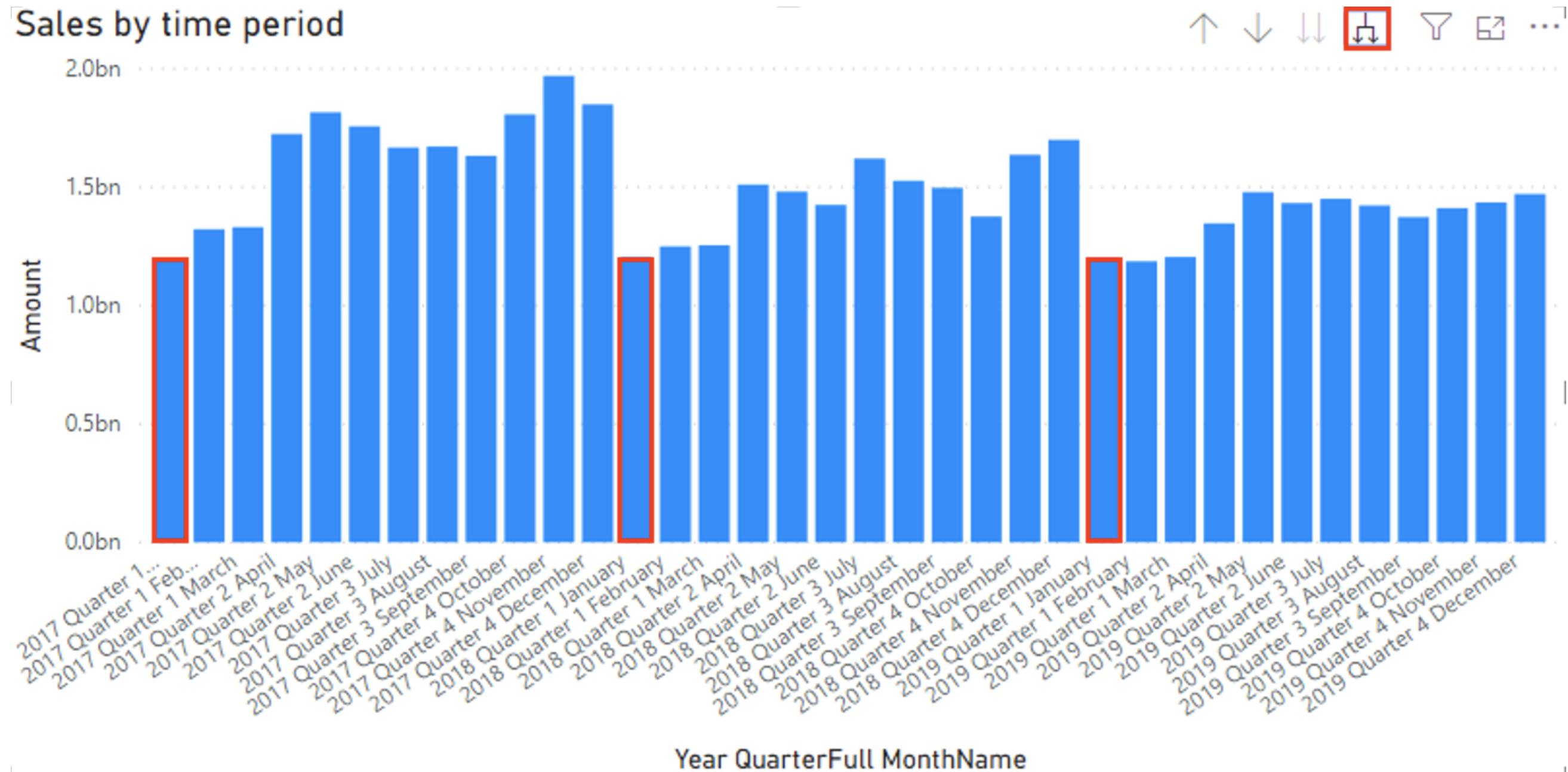
Sales by time period



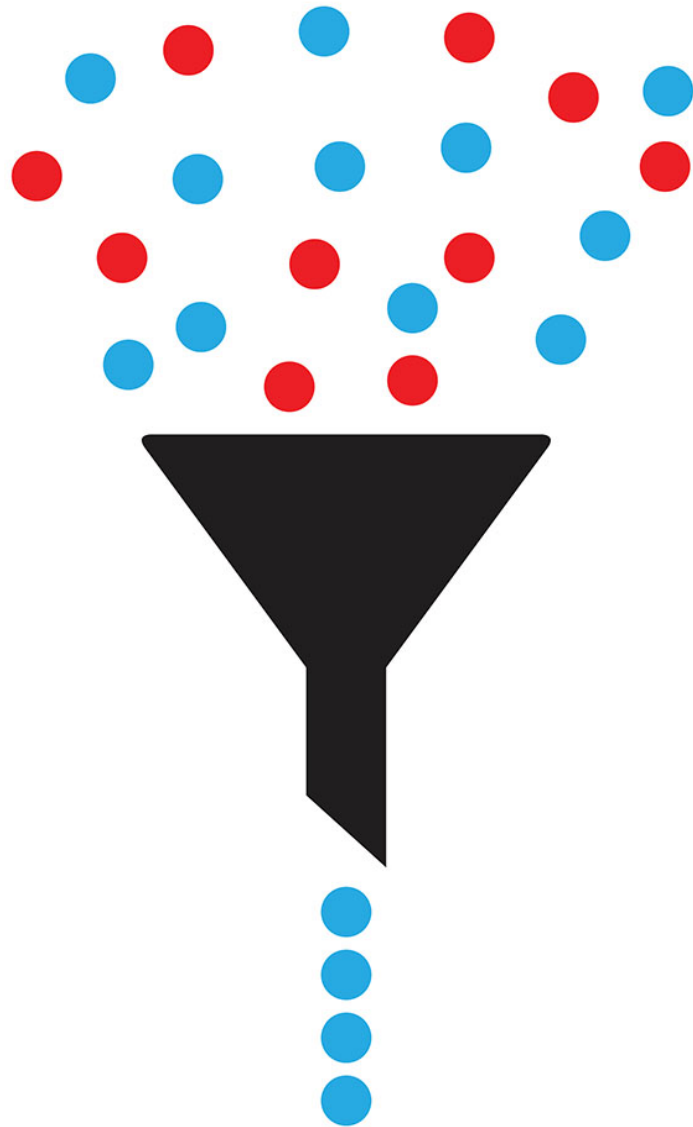
Expand all fields at once



Expand all fields at once



Filtering



- Display data based on some selected criteria
- Examples:
 - Filter on one year or one customer
 - Show the top 5 regions
- Types of filters in Power BI:
 - Visual-level filters
 - Page-level filters
 - Report-level filters

Turning off filtering

- Don't allow the end-user of your report to change the filters
- In Power BI: turning off interactions
 - Visual will not change when another field is selected

Let's practice!

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The underlying data and hierarchies

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Let's practice!

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Filters

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Congratulations!

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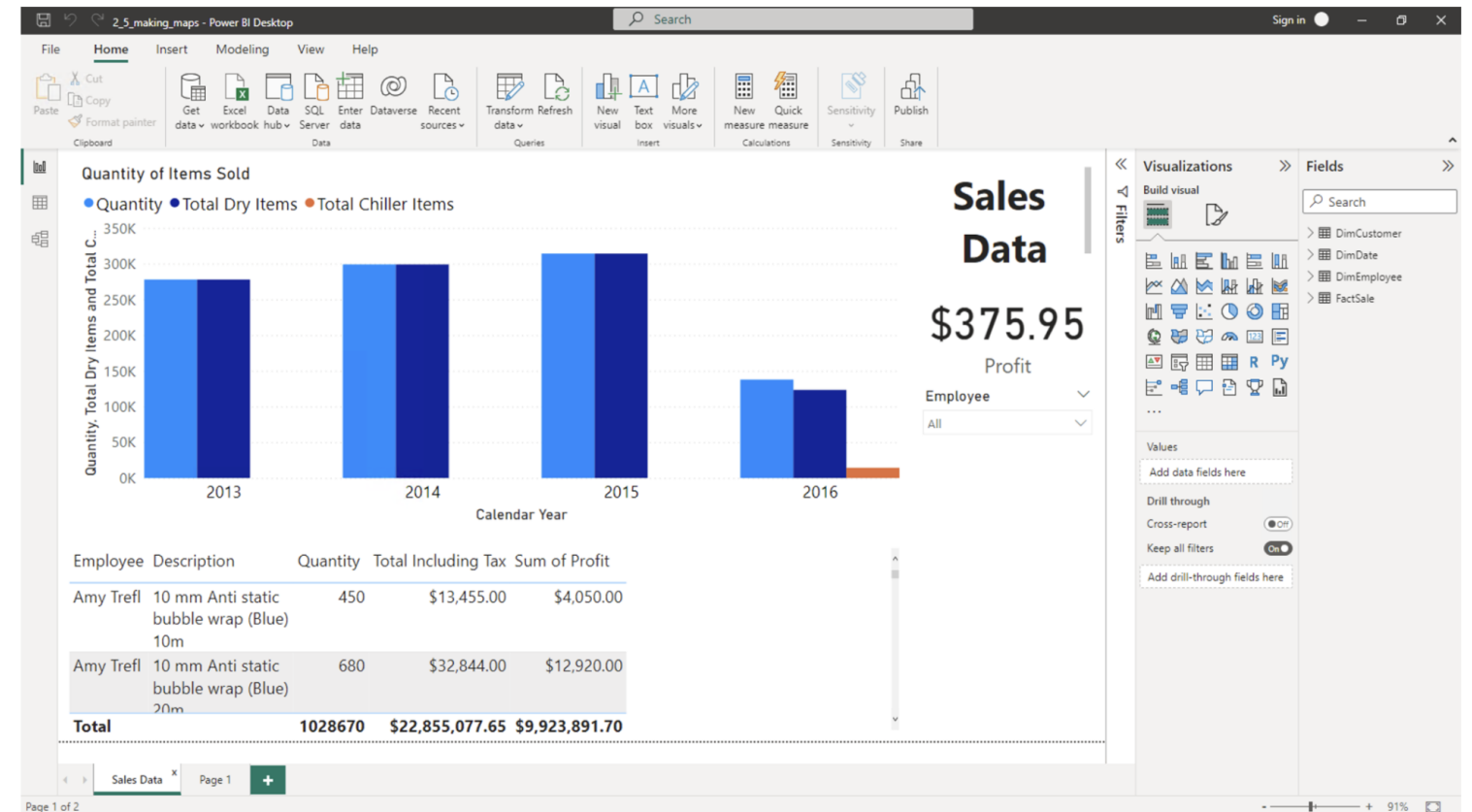


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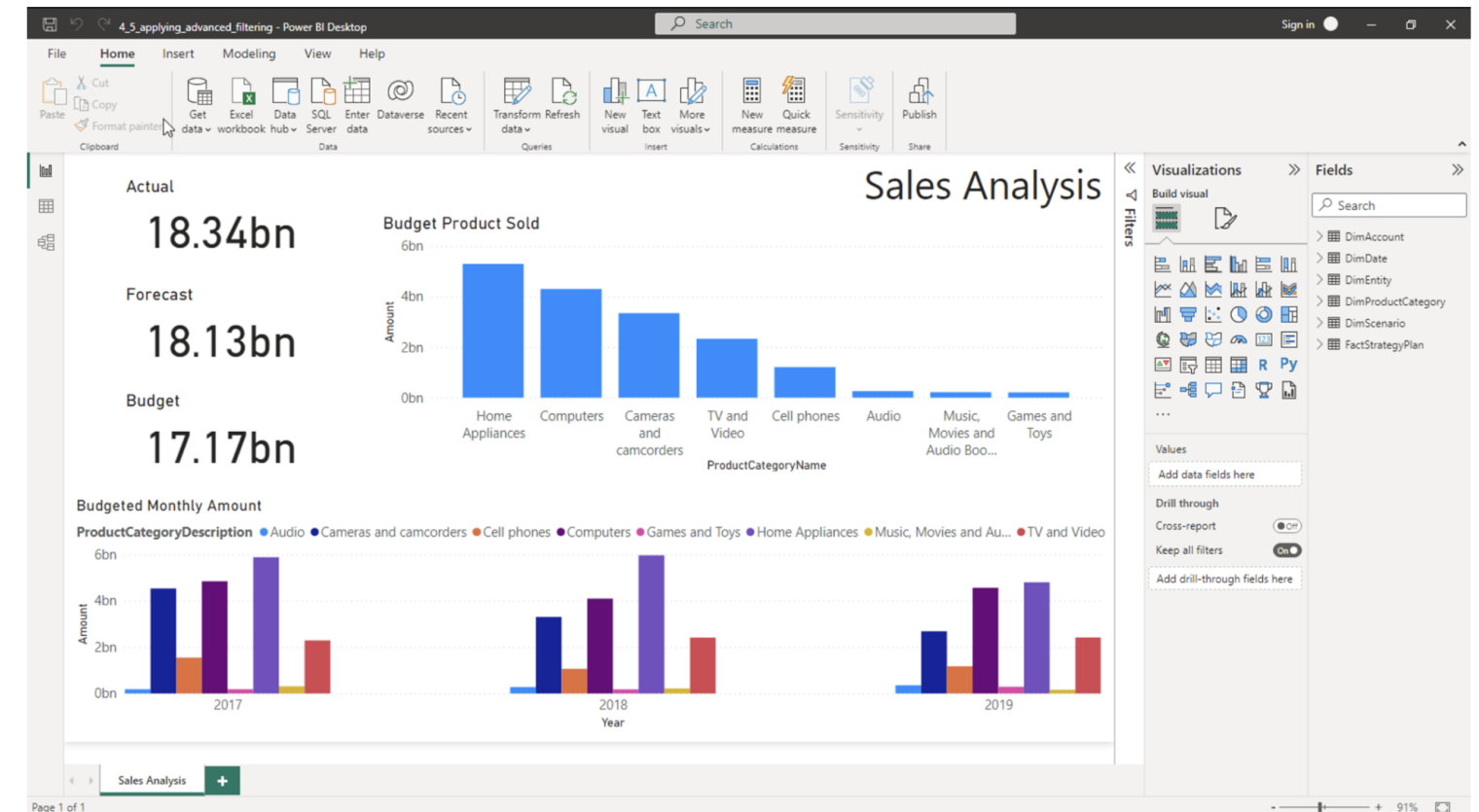
Getting Started with Power BI

- Data, Model, and Report view
- Loading multiple datasets
- Building a data model
- First interactive report
- Power Query Editor



Visualizing data

- Different types of visualization
- Hierarchies
- Drill-down paths
- Sorting
- Filtering
- Controlling interactivity



Data Analyst in Power BI track



Congratulations!

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