

```
boost::statechart::  
event< EventC< TSource,  
    TObjectTag > >
```

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EventC< TSource, TObjectTag > >"]
    class smacc_state_reactors_event_c["smacc::state_reactors::EventC< TSource, TObjectTag >"]
    boost_statechart_event <|-- smacc_state_reactors_event_c
```

The diagram illustrates an inheritance relationship. At the top is a white box representing the base class `boost::statechart::event< EventC< TSource, TObjectTag > >`. It has two empty rectangular slots below the text. At the bottom is a grey box representing the derived class `smacc::state_reactors::EventC< TSource, TObjectTag >`. It also has two empty rectangular slots below the text. A blue arrow points from the top of the grey box to the bottom of the white box, indicating that `smacc::state_reactors::EventC` inherits from `boost::statechart::event`.

```
smacc::state_reactors  
::EventC< TSource, TObjectTag >
```