

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

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

The diagram illustrates an inheritance relationship. At the top is a white box representing the base class `boost::statechart::event< EventB< TSource, TObjectTag > >`. It is divided into three horizontal sections, with the first containing the class name. Below it is a blue arrow pointing upwards, indicating inheritance. At the bottom is a grey box representing the derived class `smacc::state_reactors::EventB< TSource, TObjectTag >`. It is also divided into three horizontal sections, with the first containing the class name.

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