

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

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

The diagram illustrates an inheritance relationship. At the top is a white rectangular box representing the base class `boost::statechart::event< EventA< TSource, TObjectTag > >`. It is divided into three horizontal sections, with the first section containing the class name. Below it is a grey rectangular box representing the derived class `smacc::state_reactors::EventA< TSource, TObjectTag >`, also divided into three horizontal sections. A blue arrow with an open triangular head points from the top of the grey box to the bottom of the white box, indicating that the grey box inherits from the white box.

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