

```
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 >"]
    smacc_state_reactors_event --|> boost_statechart_event
```

The diagram shows a class hierarchy. The base class is `boost::statechart::event< EventA< TSource, TObjectTag > >`, represented by a white box with a grey border. It has two empty rectangular compartments below the text. The derived class is `smacc::state_reactors::EventA< TSource, TObjectTag >`, represented by a grey box with a black border. It also has two empty rectangular compartments below the text. A blue arrow with an open triangular head points from the derived class to the base class, indicating inheritance.

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