

boost::statechart::
event< EvWaypoint247
< TSource, TOrthogonal > >

```
classDiagram
    class BoostStatechartEvent["boost::statechart::event< EvWaypoint247 < TSource, TOrthogonal > >"]
    class ClMoveBaseZEvent["cl_move_base_z::EvWaypoint247 < TSource, TOrthogonal >"]
    ClMoveBaseZEvent --|> BoostStatechartEvent
```

The diagram illustrates a generalization relationship between two event types. The base class, located at the top, is `boost::statechart::event< EvWaypoint247 < TSource, TOrthogonal > >`. It is represented by a white box with a thin grey border and is divided into three horizontal compartments. The top compartment contains the text, while the two lower compartments are empty. The derived class, located at the bottom, is `cl_move_base_z::EvWaypoint247 < TSource, TOrthogonal >`. It is represented by a grey box with a thick black border and is also divided into three horizontal compartments. The top compartment contains the text, the middle compartment contains `+ waypointIndex`, and the bottom compartment is empty. A blue arrow with an open triangular head points from the top of the derived class box to the bottom of the base class box, indicating that the derived class inherits from or specializes the base class.

cl_move_base_z::EvWaypoint247
< TSource, TOrthogonal >

+ waypointIndex