

cl\_move\_base\_z::backward  
\_global\_planner::BackwardGlobal  
Planner::createDefaultBackwardPath

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graph LR; A["cl_move_base_z::backward  
_global_planner::BackwardGlobal  
Planner::createDefaultBackwardPath"] --> B["cl_move_base_z::makePure  
SpinningSubPlan"]; A --> C["cl_move_base_z::makePure  
StraightSubPlan"]
```

The diagram illustrates a function call. A grey rectangular box on the left contains the text 'cl\_move\_base\_z::backward', '\_global\_planner::BackwardGlobal', and 'Planner::createDefaultBackwardPath'. Two blue arrows originate from the right side of this box. The top arrow points to a white rectangular box on the right containing 'cl\_move\_base\_z::makePure' and 'SpinningSubPlan'. The bottom arrow points to another white rectangular box on the right containing 'cl\_move\_base\_z::makePure' and 'StraightSubPlan'.

cl\_move\_base\_z::makePure  
SpinningSubPlan

cl\_move\_base\_z::makePure  
StraightSubPlan