```
c2 function< float
              type >
# sampling_grid
# no_overwrite_grid
# fXMin
# fXMax
# evaluations
# bad_x_point
+ cvs header vers()
+ cvs_file_vers()
+ \sim c2_function()
+ value_with_derivatives()
+ operator()()
+ operator()()
+ find_root()
+ partial_integrals()
+ integral()
+ adaptively_sample()
+ xmin()
+ xmax()
+ set_domain()
+ get_evaluations()
+ reset_evaluations()
+ increment_evaluations()
+ check_monotonicity()
+ set_sampling_grid()
                        _pointer()
+ get_sampling_grid_
+ get_sampling_grid()
+ preen_sampling_grid()
+ refine_sampling_grid()
+ normalized_function()
+ square_normalized_function()
+ square_normalized_function()
+ operator+()
+ operator-()
+ operator*()
+ operator/()
+ operator()()
+ get_trouble_point()
+ claim_ownership()
+ release_ownership_for
_return()
+ release ownership()
+ count_owners()
+ fill_fblock()
#c2 function()
# c2_function()
# set_sampling_grid_pointer()
                 Δ
c2_connector_function
        _p< float_type >
 # fhinv
 # fy1
 #fa
 # fb
 # fc
# fd
# fe
 # ff
+ c2_connector_function_p()
+ c2_connector_function_p()
+ c2_connector_function_p()
   ~c2_connector_function_p()
  - value_with_derivatives()
 # init()
```