```
c2_function< float
             _type >
# sampling_grid
# no overwrite_grid
# fXMin
# fXMax
# evaluations
# bad_x_point
+ cvs_header_vers()
+ cvs_file_vers()
+ ~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()
+ get_sampling_grid_
                      pointer()
+ 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
interpolating_function
        _p< float_type >
+ fTransform
# Xraw
# X
# F
# y2
# sampler_function
# xInverted
# lastKLow
+ interpolating_function_p()
+ interpolating function p()
+ load()
+ load_pairs()
+ sample_function()
 load_random_generator
function()
+ load_random_generator_bins()
+ value_with_derivatives()
  ~interpolating_function_p()
+ clone()
+ get_data()
+ get internal data()
+ set_lower_extrapolation()
+ set_upper_extrapolation()
+ unary_operator()
+ binary_operator()
+ add_pointwise()
+ subtract_pointwise()
+ multiply_pointwise()
+ divide_pointwise()
+ clone_data()
# spline()
# comp_pair()
                Δ
      _log_interpolating
    _function_p< float_type >
   + lin_log_interpolating
    function_p()
   + clone()
```