```
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()
                 Λ
   c2_binary_function
          < float_type >
   combine
   # Left
   # Right
   # stub
   + value_with_derivatives()
   + ~c2_binary_function()
   # c2_binary_function()
# c2_binary_function()
                 Δ
     c2_diff_p< float_type >
     + c2_diff_p()
+ c2_diff_p()
```

+ combine()