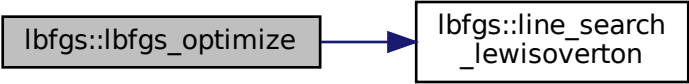


lbfgs::lbfgs_optimize



```
graph LR; A[lbfgs::lbfgs_optimize] --> B[lbfgs::line_search_lewisoverton]
```

A diagram showing a function call. On the left, a gray rectangular box contains the text 'lbfgs::lbfgs_optimize'. A blue arrow points from the right side of this box to the left side of a white rectangular box on the right. The white box contains the text 'lbfgs::line_search_lewisoverton'.

lbfgs::line_search
_lewisoverton