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```
#ifndef _BS1D_LIMDISC_H
#define _BS1D_LIMDISC_H

#include "bs1d/bs1d.h"
#include "limdisc/limdisc.h"

#include "pnl/pnl_mathtools.h"
#include "pnl/pnl_random.h"
#include "transopt.h"
#include "numfunc.h"
#include "pnl/pnl_complex.h"
#include "math/moments.h"

int MOD_OPT(formula_lib)(double s, double k, double r,
    double divid, double sigma, double t, double l, double rebate,
    int phi, int eta,
    double *A, double *B, double *C,
    double *D, double *E, double *F);

#define formula MOD_OPT(formula_lib)

#endif
```

References