first instance of *kohlfast*

this instance is used if record parameter _xwidth has a value between 3 and 10000

labels (max 4 char.)

labels (here: ei)

2nd instance of *kohlfast*

this instance is used if record parameter _xwidth has a value between 0 and 3

coupled to ei

with coeff .c=1

more couplings may follow

```
theory    kohlfast                    range _xwidth  min   3.00000    max   10000.0
          intensit    1.000000      0.00      0.0000
          n_chain     0.7000000     0.00      0.0000
          n_ch3       0.3000000     0.00      0.0000
tkww      tau_kww     1.256255      0.100     0.54915E-01
bkww      beta_kww    0.5300000     0.00      0.0000
lnt       lntau_mg   -3.495569      0.100     0.16992
si        sigma_mg    0.1000000     0.00      0.0000
          beta_mg     1.000000      0.00      0.0000
          rhh         1.780000      0.00      0.0000
u         u_square    0.000000      0.00
          omega0     -0.3262012     0.00
          epsilon                   0.00
          xwidth                             0.0000
ei        eisf2              100     0.58    02
tf        tau_fas         02  0.100E-04   79312E-04
bf        beta_fas    0.6480139     0.00      0.0000
theory    kohlfast                    range _xwidth  min   0.00000    max   3.00000
          intensit    1.000000      0.00      0.0000
          n_chain     0.7000000     0.00      0.0000
          n_ch3       0.3000000     0.00      0.0000
          tau_kww     1.256255      0.00      0.0000      tkww    1.000000
          beta_kww    0.5300000     0.00      0.0000      bkww    1.000000
          lntau_mg   -3.495569      0.00      0.0000      lnt     1.000000
          sigma_mg    0.1000000     0.00      0.0000      si      1.000000
          beta_mg     1.000000      0.00      0.0000
          rhh         1.780000      0.00      0.0000
          u_square    0.000000      0.00      0.0000      u       1.000000
          omega0      0.2452426     0.00      0.0000
          epsilon     0.1000000E-06 0.00      0.0000
          xwidth      0.000000      0.00      0.0000
          eisf2       0.6478480     0.00      0.0000      ei      1.000000
          tau_fast    0.1655679E-02 0.00      0.0000      tf      1.000000
          beta_fas    0.6480139     0.00      0.0000      bf      1.000000
end
```