```
M_{ijkl} \ (\ 10^{-21} \ \mathrm{m^2 V^{-2}} \ )
              \sigma_{xx}
                         \sigma_{yy}
                                    \sigma_{zz}
                                                 \sigma_{yz}
                                                             \sigma_{xz}
                                                                         \sigma_{xy}
              2.70
                         0.28
                                    2.83
                                                2.41
                                                                       -0.81
                                                           -0.67
     \epsilon_x
     \epsilon_y
            -40.30
                        36.31
                                    6.00
                                              -99.92
                                                           36.59
                                                                       -5.21
            -3.96
                         1.10
                                    4.30
                                               -2.55
                                                            3.34
                                                                       -0.60
     \epsilon_z
                                    4.60
                                                                       -1.90
            -12.84
                         6.02
                                              -15.54
                                                            10.63
    \epsilon_{yz}
                                                                       -4.74
            -0.27
                         0.04
                                    0.00
                                               -0.84
                                                            14.30
    \epsilon_{xz}
            -0.97
                                   -0.35
                                               -4.38
                                                           30.06
                                                                      -12.75
                         0.66
    \epsilon_{xy}
    M_{ijkl} \ (\ 10^{-21} \ \mathrm{m^2 V^{-2}} \ )
                                                               \sigma_{yz}
             \sigma_{xx}
                             \sigma_{yy}
                                              \sigma_{zz}
                                                                                  \sigma_{xz}
                                                                                                     \sigma_{xy}
                                                            2.41(20)
                                                                             -0.67(821)
          2.70(0)
                          0.28(29)
                                           2.83(6)
                                                                                               -0.81(102)
  \epsilon_x
         -40.30(1)
                          36.31(6)
                                           6.00(0)
                                                          -99.92(25)
                                                                              36.59(92)
                                                                                                -5.21(33)
  \epsilon_y
 \epsilon_z
         -3.96(5)
                           1.10(0)
                                           4.30(5)
                                                           -2.55(28)
                                                                              3.34(226)
                                                                                                -0.60(13)
         -12.84(3)
                           6.02(4)
                                           4.60(4)
                                                          -15.54(24)
                                                                             10.63(148)
                                                                                                -1.90(11)
 \epsilon_{yz}
         -0.27(30)
                         0.04(319)
                                           0.00(0)
                                                            -0.84(6)
                                                                               14.30(1)
                                                                                                 -4.74(1)
 \epsilon_{xz}
         -0.97(31)
                          0.66(62)
                                          -0.35(20)
                                                           -4.38(12)
                                                                               30.06(1)
                                                                                                -12.75(2)
 \epsilon_{xy}
                                                                            \sigma_{yz}
                                                                                                                 \sigma_{xy}
           \sigma_{xx}
                               \sigma_{yy}
                                                    \sigma_{zz}
                                                                                               \sigma_{xz}
                      (0)
                                         (29)
                                                               (6)
                                                                         2.41(20)
                                                                                                            -0.81(102)
 \epsilon_x
          2.70
                               0.28
                                                    2.83
                                                                                          -0.67(821)
         -40.30
                      (1)
                              36.31
                                          (6)
                                                               (0)
                                                                       -99.92(25)
                                                                                           36.59(92)
                                                                                                             -5.21(33)
  \epsilon_y
                                                    6.00
         -3.96
                      (5)
                               1.10
                                          (0)
                                                    4.30
                                                               (5)
                                                                        -2.55(28)
                                                                                           3.34(226)
                                                                                                             -0.60(13)
  \epsilon_z
         -12.84
                      (3)
                               6.02
                                          (4)
                                                    4.60
                                                               (4)
                                                                       -15.54(24)
                                                                                          10.63(148)
                                                                                                             -1.90(11)
 \epsilon_{yz}
          -0.27
                      (30)
                               0.04
                                         (319)
                                                    0.00
                                                               (0)
                                                                        -0.84(6)
                                                                                            14.30(1)
                                                                                                             -4.74(1)
 \epsilon_{xz}
         -0.97
                      (31)
                               0.66
                                         (62)
                                                   -0.35
                                                              (20)
                                                                        -4.38(12)
                                                                                            30.06(1)
                                                                                                             -12.75(2)
    M_{ijkl} \ (\ 10^{-21} \ \mathrm{m^2 V^{-2}} \ )
Q_{ijkl} ( \mathrm{m^4C^{-2}} )
             \sigma_{xx}
                           \sigma_{yy}
                                          \sigma_{zz}
                                                        \sigma_{yz}
                                                                      \sigma_{xz}
                                                                                     \sigma_{xy}
                        -0.0047
                                      -0.0482
                                                                                   0.0119
          -0.0461
                                                     -0.0415
                                                                    0.0126
  \eta x
                        -0.1544
                                      -0.0093
                                                      0.3932
                                                                   -0.1103
                                                                                   0.0150
          0.1342
  \eta y
          0.0069
                        -0.0128
                                      -0.1154
                                                      0.0322
                                                                   -0.0146
                                                                                  -0.0003
  \eta z
```

-0.1023

-0.0038

0.0312

-0.0128

-0.1801

-0.1711

0.0091

0.0489

0.0914

0.0436

0.0005

0.0064

 ηyz

 $\eta xz \\
\eta xy$

0.0359

0.0029

-0.0052

-0.0158

-0.0021

0.0037