

Figure 1: s- and p-wave multipoles

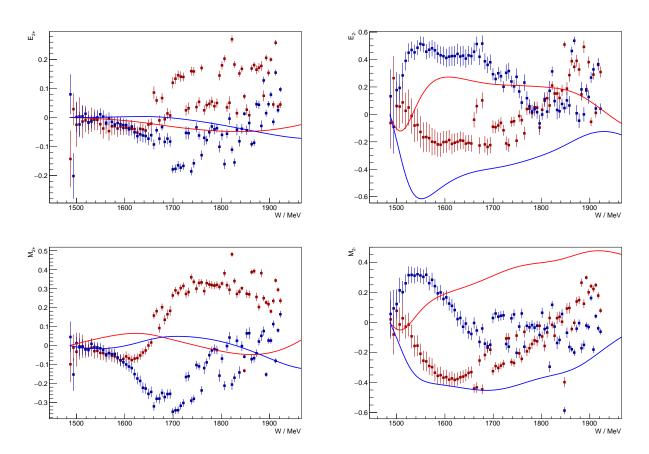


Figure 2: d-wave multipoles

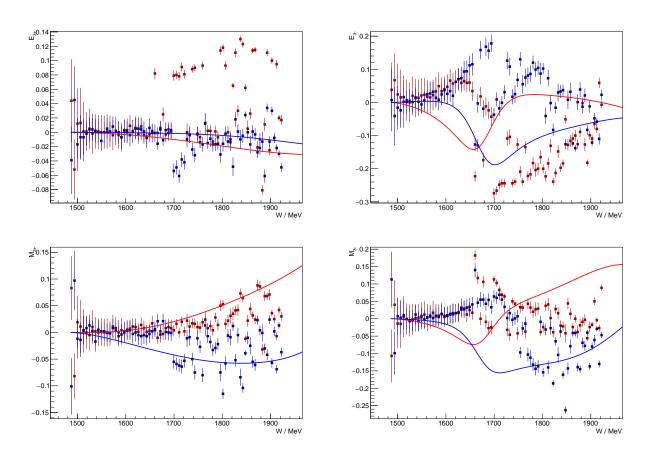


Figure 3: f-wave multipoles

```
PWA.cfg
            Mon May 04 17:15:26 2015
                     5
L_MAX
#MODEL = 1, BORN = 2, NONRES = 3
D_WAVES
FIX_EOP
FIX_E1P
                     0
FIX M1P
                     0
FIX_M1M
FIX E2P
FIX_E2M
                    0
FIX_M2P
                    0
FIX_M2M
                     0
                    0
FIX_E3P
FIX_E3M
                    0
FIX_M3P
                    0
FIX_M3M
                     0
FIX E4P
                    0
FIX_E4M
                     0
FIX M4P
                     0
FIX M4M
                     0
FIX E5P
                    0
FIX E5M
                     0
FIX_M5P
                     0
FIX_M5M
                    0
FIX_EOP_PHASE
                   0
                  0
FIX E1P PHASE
FIX M1P PHASE
                   0
FIX_M1M_PHASE
FIX E2P PHASE
FIX_E2M_PHASE
FIX_M2P_PHASE
FIX_M2M_PHASE
FIX_E3P_PHASE 0
FIX_E3M_PHASE 0
FIX_M3P_PHASE 0
FIX M3M PHASE 0
FIX_M3M_PHASE
FIX_E4P_PHASE
FIX E4M PHASE
FIX_M4P_PHASE
FIX_M4M_PHASE
FIX_E5P_PHASE
                    0
FIX_E5M_PHASE
                    0
FIX_M5P_PHASE
FIX_M5M_PHASE 0
FIX_SCALES
                0.1
SCALING
FIX_RE_EOP
FIX IM EOP
ONLY_CROSS_S
ONLY_CROSS_F
                   0
SGT_ENERGIES
                    0
#Isospin symmetry = 3.43, Isospin breaking = 3.35
\#CHI2ONLY = 1, CHI2PENALTY = 2, ADAPTIVE = 3
ERROR_MODE
                     3
```

#EOF