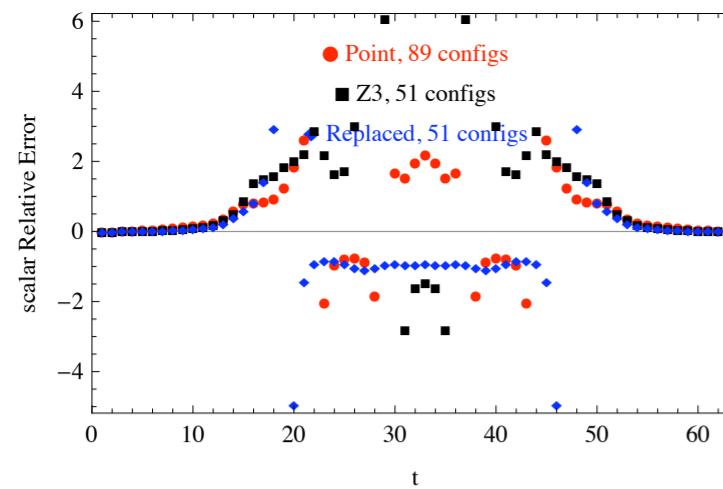
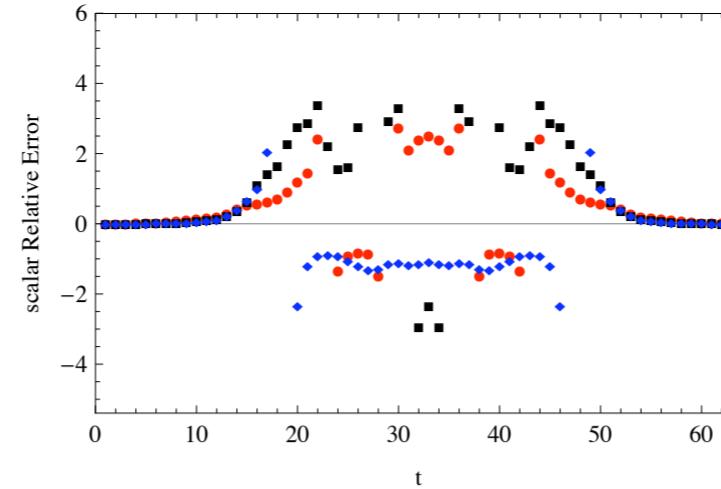
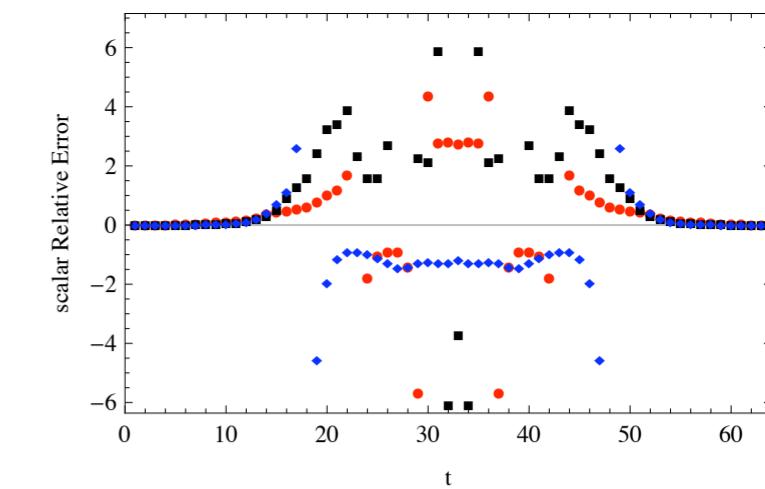
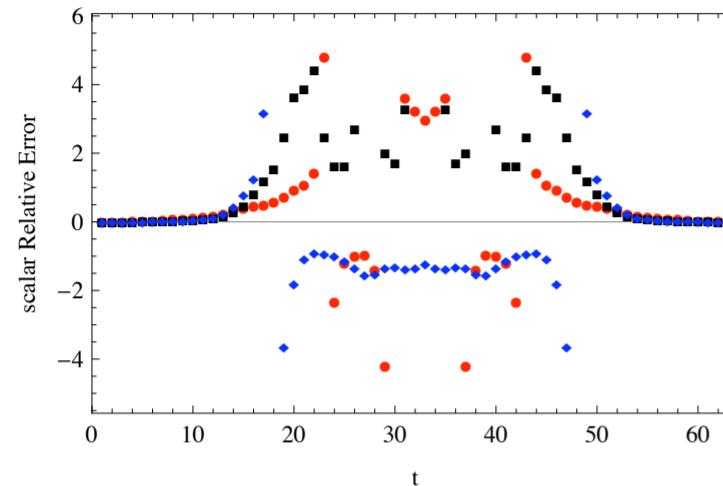
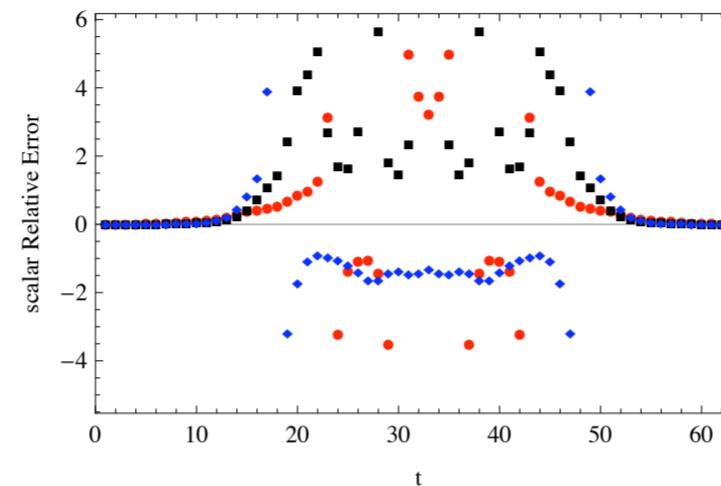
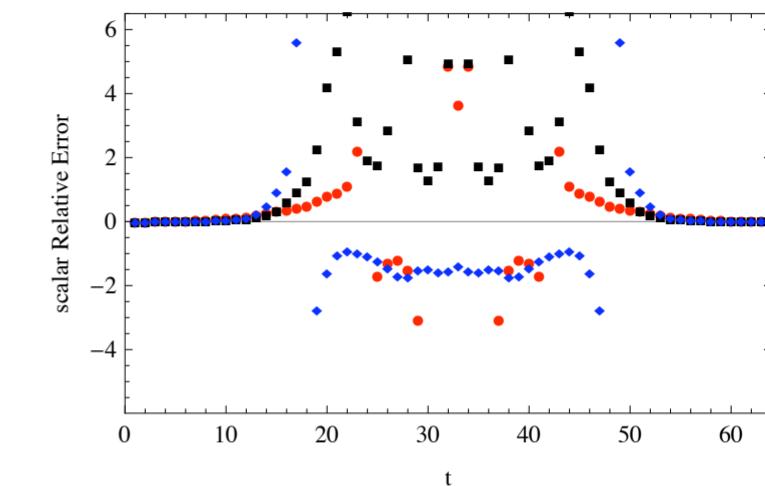
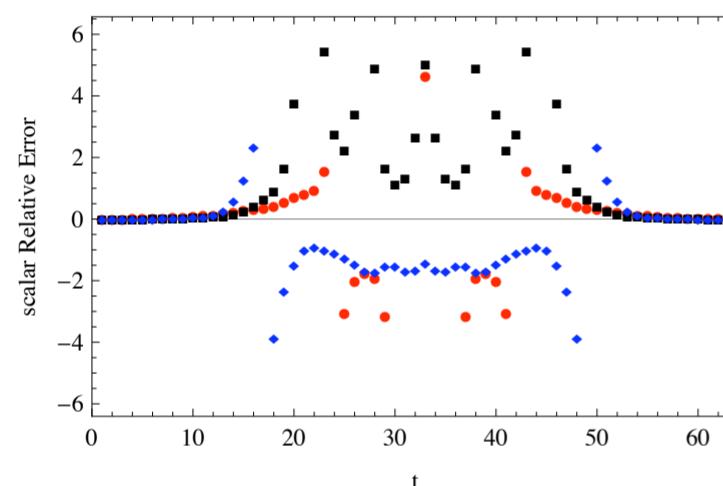
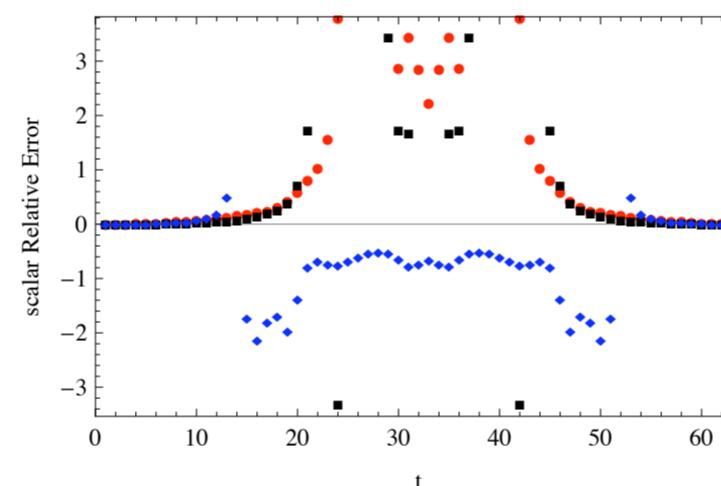
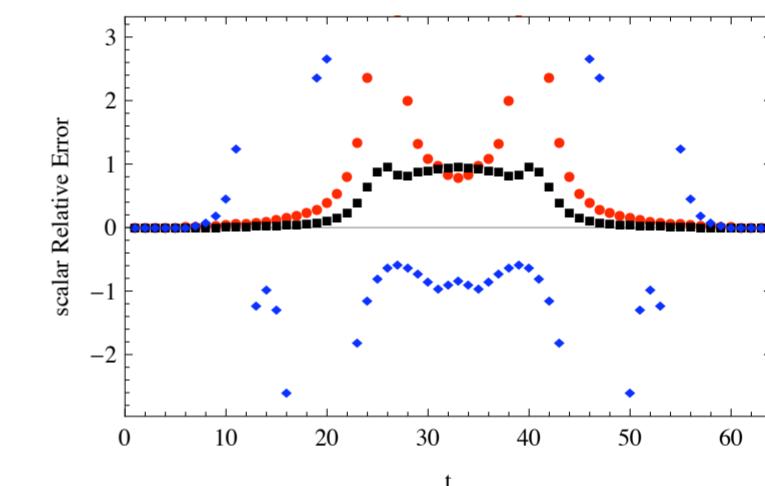
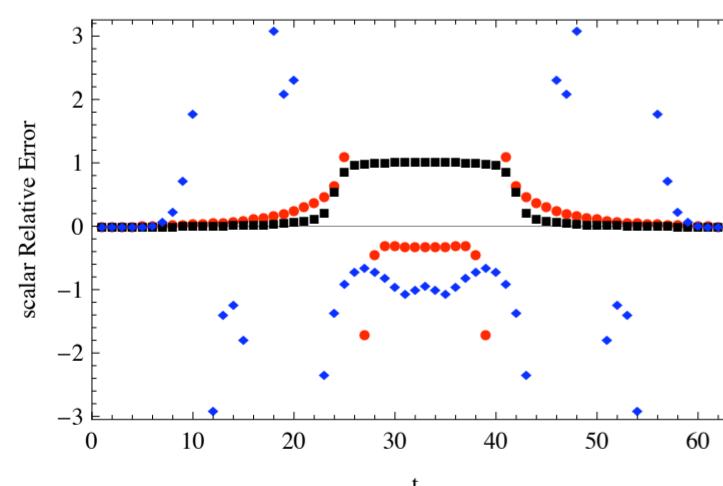
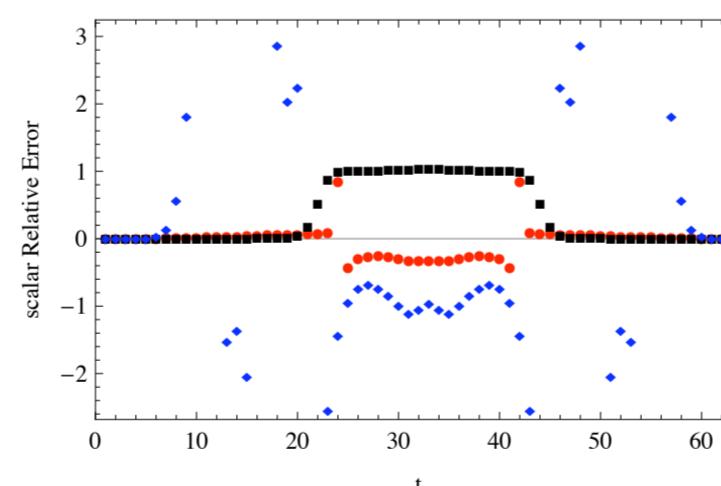
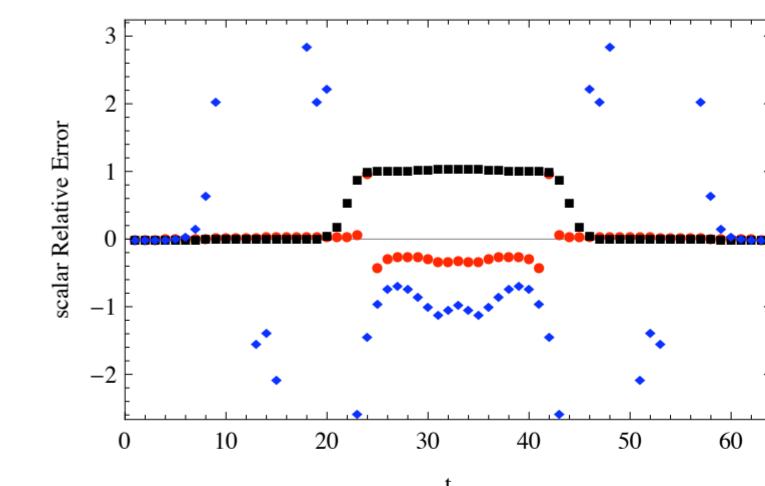
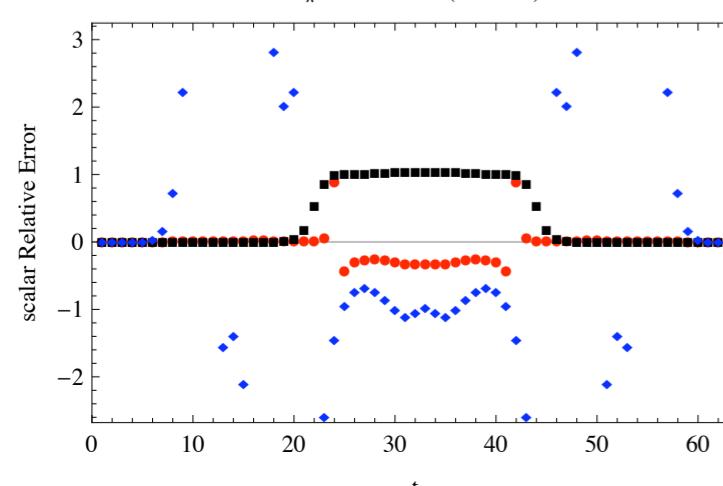
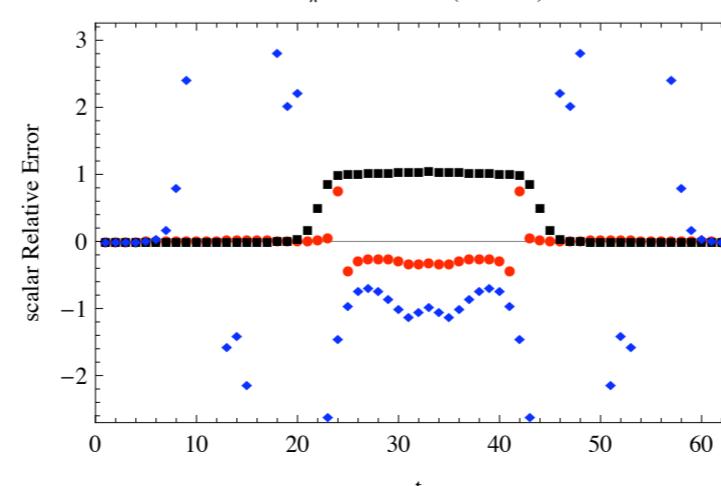


$m_\pi=590.$  MeV (mass 16) $m_\pi=640.$  MeV (mass 17) $m_\pi=670.$  MeV (mass 18) $m_\pi=690.$  MeV (mass 19) $m_\pi=710.$  MeV (mass 20) $m_\pi=740.$  MeV (mass 21) $m_\pi=800.$  MeV (mass 22) $m_\pi=1000.$  MeV (mass 23) $m_\pi=1600.$  MeV (mass 24) $m_\pi=2250.$  MeV (mass 25) $m_\pi=2800.$  MeV (mass 26) $m_\pi=2900.$  MeV (mass 27) $m_\pi=2979.$  MeV (mass 28) $m_\pi=3050.$  MeV (mass 29) $m_\pi=3100.$  MeV (mass 30)