$\Lambda = 550\,\text{MeV}, \omega = 50\,\text{MeV}, \theta = 30°$

standard ME[noSRG]:

chiralsmsN4LO+3nfN2LO−Λ550−noSRG.Odelta2−j12max=2−

$\Lambda = 550\,\text{MeV}, \omega = 120\,\text{MeV}, \theta = 150°$

standard ME[noSRG]:

chiralsmsN4LO+3nfN2LO−Λ550−noSRG.Odelta2−j12max=2−

ME[noSRG] = −0.199562
Mf=0,Mi=0,λf=1,λi=1

Λ550
ω=50MeV
θ=30°
Ntotmax=00

ME[noSRG] = −0.0150157
Mf=0,Mi=0,λf=1,λi=−1

ME[noSRG] = −0.0156641
Mf=0,Mi=0,λf=1,λi=1

Λ550
ω=120MeV
θ=150°
Ntotmax=00

ME[noSRG] = −0.256336
Mf=0,Mi=0,λf=1,λi=−1