



When writing down the expressions of the matrix elements neglect the external spinors or polarization vectors. Evaluate the occurring integrals in $D = 4 - 2\eta$ dimensions and simplify the denominators by introducing Feynman parameters according to exercise 6. The finite Feynman parameter integrals do not have to be evaluated, rather the results are to be expanded around $\eta = 0$ to work out the poles of the two contributions.