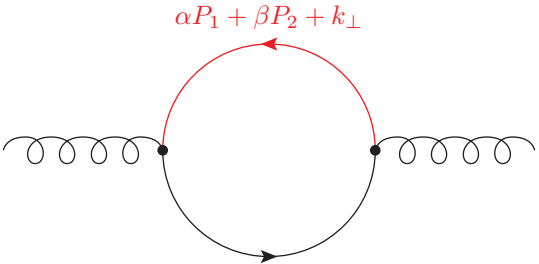Example of Feynman graph using axodraw2 macros:
Example
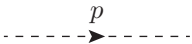
$$\alpha P_1 + \beta P_2 + k_\perp$$
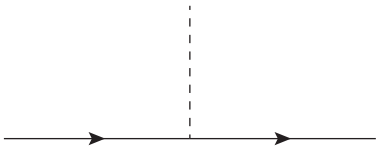
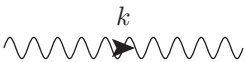Scalar propagator:

$$k$$
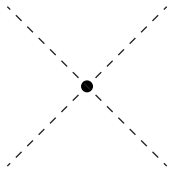
Scalar vertex:

Fermion propagator:
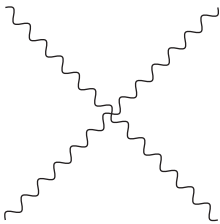
$$p$$

1

Scalar fermion vertex:

Gauge boson propagator:

k

Ghost propagator:

k

Quartic interaction between the gauge bosons:

Gauge boson coupling to the ghost field: