

$ZH \rightarrow \nu\nu b\bar{b}$

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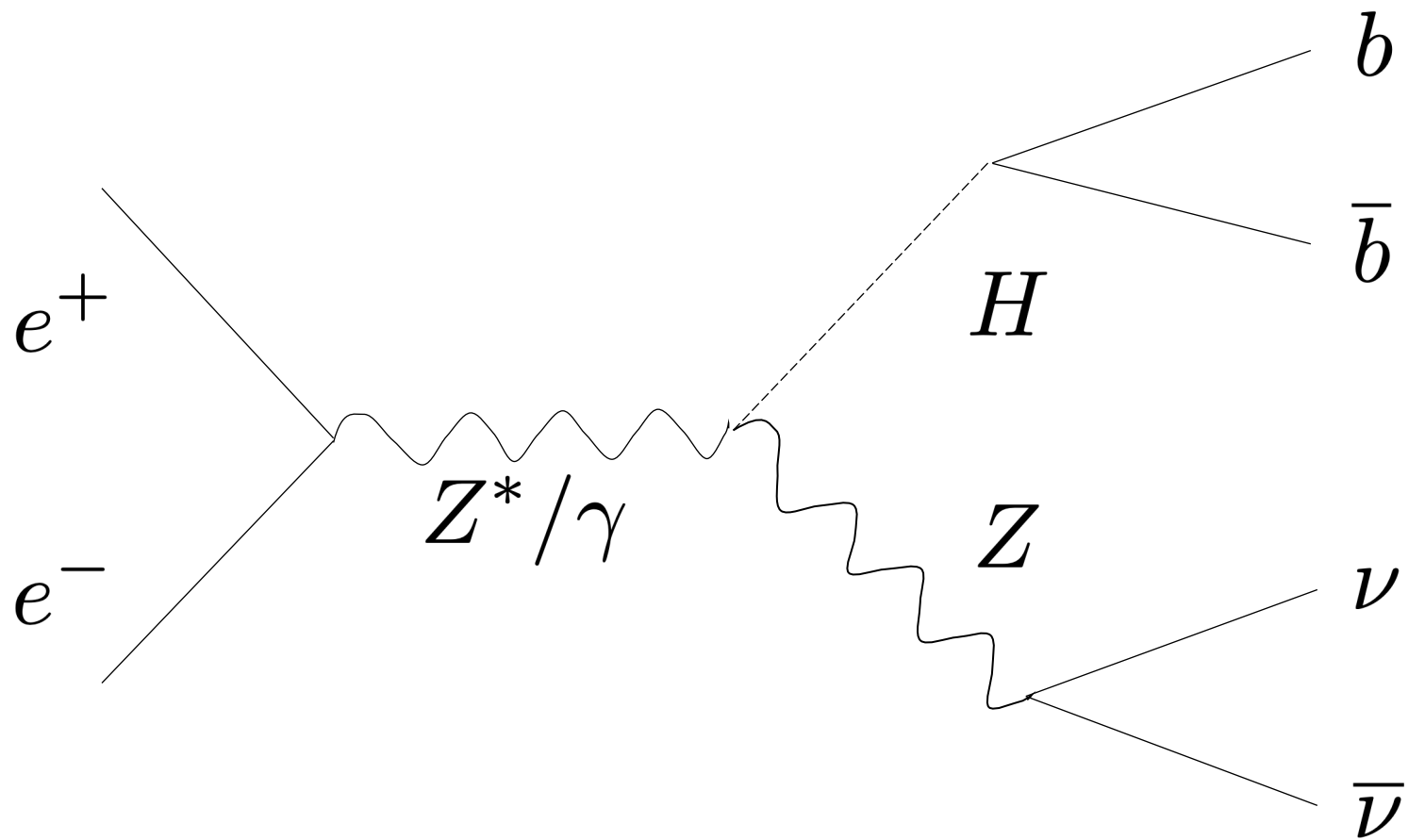
Outline

- Motivation
- Process
- Status
- Plan

Motivation

- Kinematic fitter is useful
- Simple to study
- Possible to effect many processes

Process



Status

ILCSoft v02-00-02

- Reading processor,xml file

/home/ilc/shogok/zhnnbb_kajiwara/src or run

- Understanding variables

Plan

First using variable cut and compare previous research.

Second using kinematic fit with constraint Z_{mass}

If possible developing b jet collection