

WHIZARD phase space channels

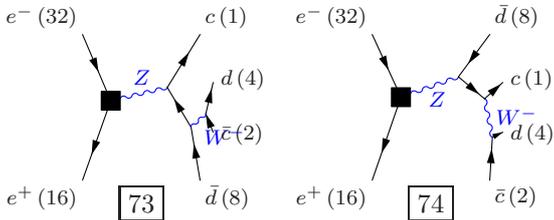
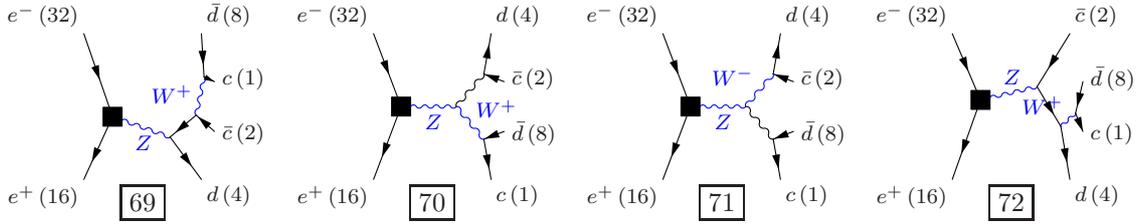
March 2, 2012

Process: zz_h0cc_nots ($e^-e^+ \rightarrow c\bar{c}d\bar{d}$), $e^-e^+ \rightarrow c\bar{c}d\bar{b}$, $e^-e^+ \rightarrow c\bar{c}b\bar{d}$, $e^-e^+ \rightarrow c\bar{c}b\bar{b}$)

Color code: resonance, t-channel, radiation, infrared, collinear, external/off-shell

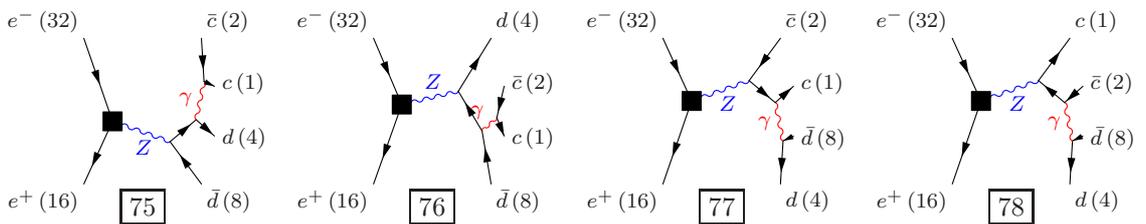
Grove 1

Multiplicity: 1
Resonances: 2
Log-enhanced: 0
t-channel: 0



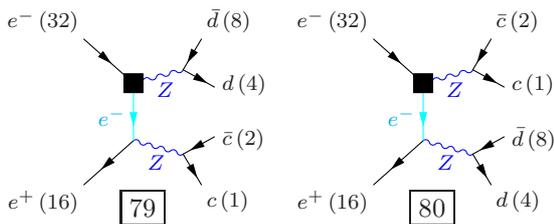
Grove 2

Multiplicity: 1
Resonances: 1
Log-enhanced: 1
t-channel: 0



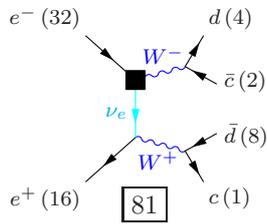
Grove 3

Multiplicity: 2
Resonances: 2
Log-enhanced: 1
t-channel: 1

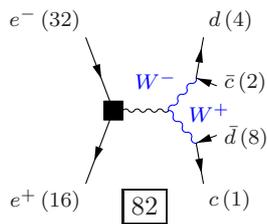


Grove 4

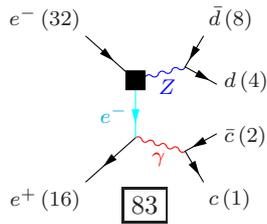
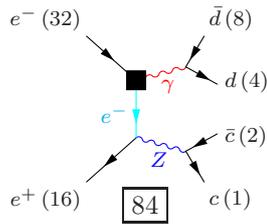
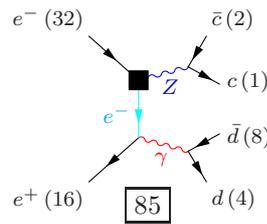
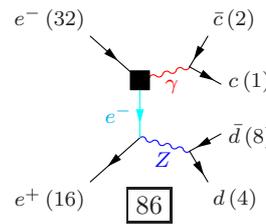
Multiplicity: 2
 Resonances: 2
 Log-enhanced: 1
 t-channel: 1

**81****Grove 5**

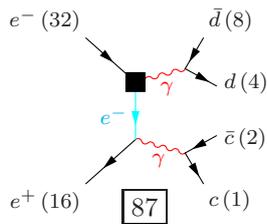
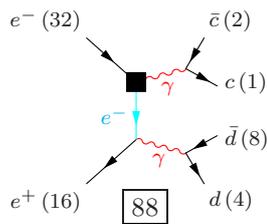
Multiplicity: 2
 Resonances: 2
 Log-enhanced: 0
 t-channel: 0

**82****Grove 6**

Multiplicity: 3
 Resonances: 1
 Log-enhanced: 2
 t-channel: 1

**83****84****85****86****Grove 7**

Multiplicity: 4
 Resonances: 0
 Log-enhanced: 3
 t-channel: 1

**87****88**