```
sysio::producer_plugin
  _impl::maybe_produce_block
   sysio::producer_plugin
                                          sysio::producer_plugin
                                                                                     sysio::producer_plugin
                                                                                                                      sysio::chain::controller
                                           _impl::schedule_production_loop
   _impl::on_incoming_block
                                                                                       impl::start block
                                                                                                                      ::get terminate at block
sysio::producer_plugin
```

_impl::restart_speculative_block