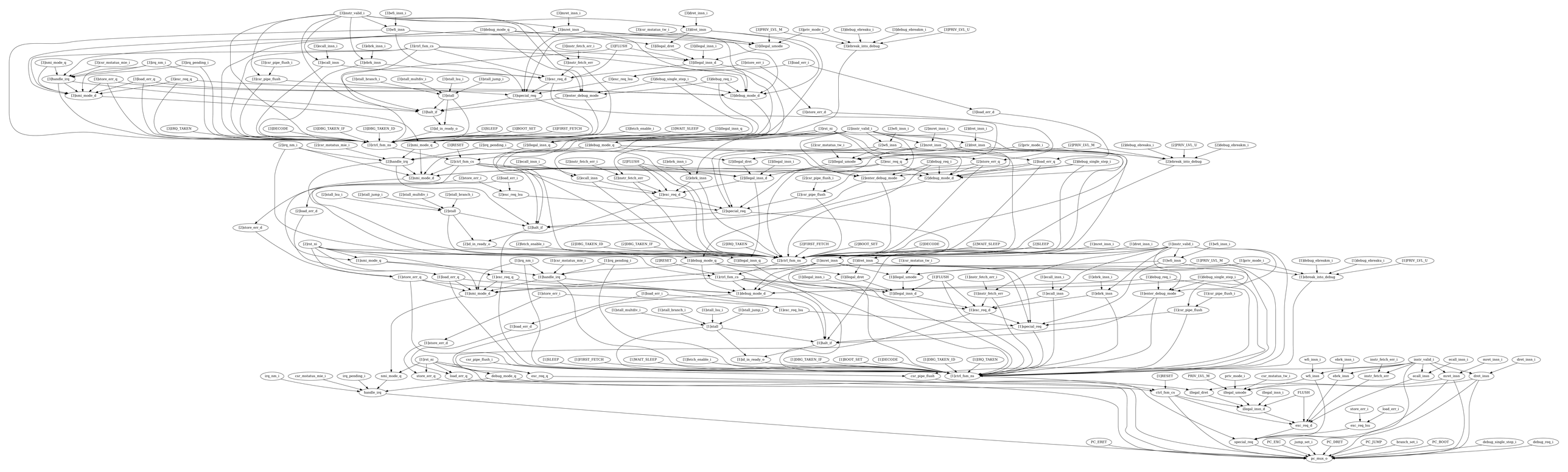
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[3]debug_ebreakm_i
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[3]break_into_debug
[3]ecall_insn_i
[3]ebrk_insn_i
[3]ctrl_fsm_cs
[3]instr_fetch_err_i
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[3]irq_nm_i
[3]irq_pending_i
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[3]instr_fetch_err
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[3]exc_req_q
[3]csr_pipe_flush
[3]stall_branch_i
[3]stall_multdiv_i
[3]stall_lsu_i
[3]stall_jump_i
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[3]exc_req_lsu
[3]debug_single_step_i
[3]debug_req_i
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[3]stall
[3]special_req
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ctrl_fsm_cs
illegal_dret
illegal_umode
illegal_insn_i
FLUSH
illegal_insn_d
store_err_i
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exc_req_d
exc_req_lsu
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PC_EXC
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PC_DRET
PC_JUMP
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PC_BOOT
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debug_req_i
pc_mux_o