Preferred Models M4. D/P + asymmetric A/B M25. CID D/P μ_{A} λ_A μ_{D_A} μ_{P_A} ρ λ_{D_A} λ_{P_A} D_A P_{A} \mathbf{D}_{A} P_{A} β α α λ_{P_B} λ_{D_B} D_{B} μ_{P_B} $\mu_{D_{B}} \\$ μ_B λ_B Posterior Density Posterior Density $\lambda_{D_{A}}$ - $\mu_{D_{A}}$ λ_{D_B} - μ_{D_B} λ_A - μ_A λ_B - μ_B λ_{P_A} - μ_{P_A} λ_{PB} - μ_{P_B} 1.5 0.0 -0.5 0.5 1.0 1.5 0.0 1.0 -0.5 0.5 Rate Rate M27. CID I/C M11. I/C + asymmetric A/B μ_{A} λ_A μ_{C_A} μ_{I_A} $\lambda_{I_{\stackrel{\cdot}{A}}}$ q_{IC} α α αβ $\alpha \mid \beta$ $\lambda_{I_{B}}$ λ_{C_B} $C_{\rm B}$ C_{B} q_{IC} q_{IC} $\mu_{I_{B}} \\$ μ_{C_B} μ_{B} λ_{B} Posterior Density λ_{IA} - $\mu_{I_{\mbox{\scriptsize A}}}$ Posterior Density λ_A - μ_A λ_B - μ_B λ_{C_A} - μ_{C_A} λ_{C_B} - μ_{C_B} 1.0 0.0 0.5 -0.5 Rate Rate M16. ID/CD/CP + assymetric A/B M28. CID ID/CD/CP $\mu_A \quad \lambda_A$ $\widehat{\mu}_{CD_{A}}$ λ_{CD_A} $\mu_{ID_{A}} {\scriptstyle \searrow}$ μ_{CP_A} ρ_{I} $\rho_{\stackrel{C}{\longrightarrow}}$ $q_{\text{IC}} \\$ CD_A CP_A λ_{ID_A} ID_A λ_{CP_A} ID_A CD_A α α α $q_{\text{IC}} \\$ $\rho_{\rm C}$ $CP_{\rm B}$ λ_{ID_B} CD_B ID_B λ_{CP_B} ρ_{C} CP_{B} μ_{CP_B} q_{IC} $\mu_{ID_B} \checkmark$ CD_B μ_{CD_B} $\lambda_{\text{CD}_{\underline{P}}}$ ρ_{I} ρ_{I} $\mu_B \quad \lambda_B$ $\lambda_{ID_{A}}$ - $\mu_{ID_{A}}$ $\lambda_{\mathrm{ID}_{\mathrm{B}}}$ - $\mu_{\mathrm{ID}_{\mathrm{B}}}$ Posterior Density Posterior Density λ_{CD_A} - μ_{CD_A} λ_A - μ_A λ_{CD_B} - μ_{CD_B} λ_B - μ_B λ_{CP_A} - μ_{CP_A} λ_{CP_B} - μ_{CP_B} 0.0 0.5 -0.5 1.0 1.5 0 Rate Rate