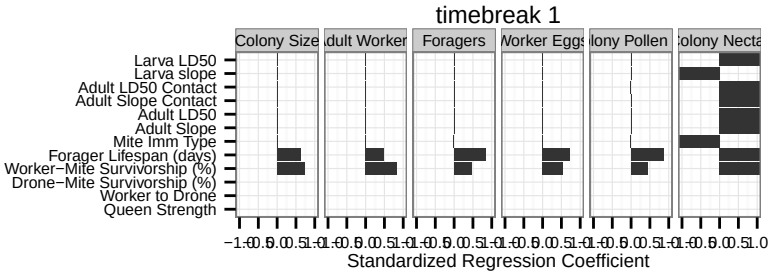
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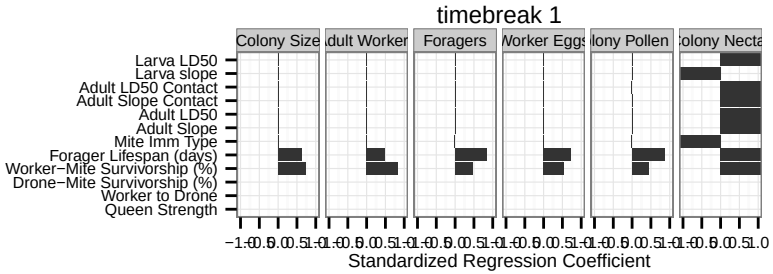
Colony Size
Adult Worker
Foragers
Worker Eggs
Colony Pollen
Colony Nectar
Larva LD50
Larva slope
Adult LD50 Contact
Adult Slope Contact
Adult LD50
Adult Slope
Mite Imm Type
Forager Lifespan (days)
Worker−Mite Survivorship (%)
Drone−Mite Survivorship (%)
Worker to Drone
Queen Strength
−1.0 −0.5 0.0 0.5 1.0
Standardized Regression Coefficient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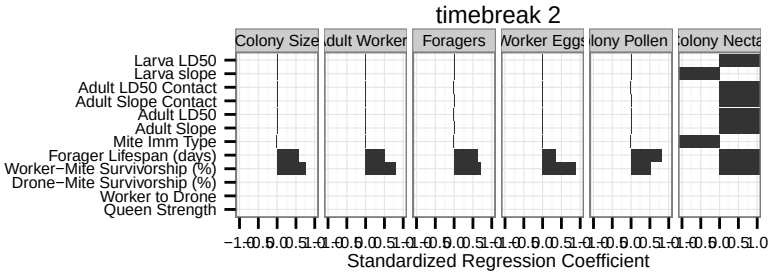
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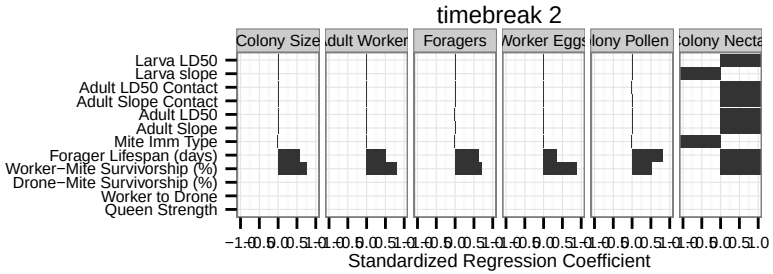
Foragers
Worker Eggs
Colony Pollen
Colony Nectar
Larva LD50
Larva slope
Adult LD50 Contact
Adult Slope Contact
Adult LD50
Adult Slope
Mite Imm Type
Forager Lifespan (days)
Worker−Mite Survivorship (%)
Drone−Mite Survivorship (%)
Worker to Drone
Queen Strength
−1.0 −0.5 0.0 0.5 1.0
Standardized Regression Coefficient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Adult Worker
Foragers
Worker Eggs
Colony Pollen
Colony Nectar
Larva LD50
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Adult LD50 Contact
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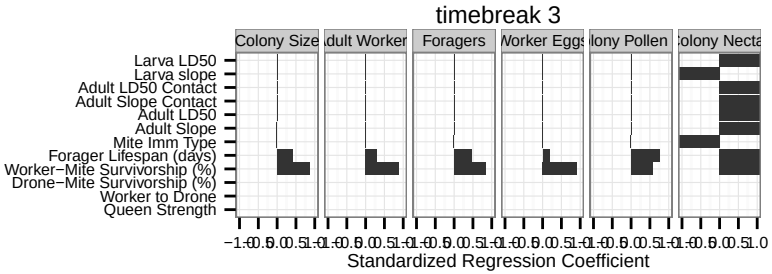
Standardized Regression Coefficient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Foragers
Worker Eggs
Colony Pollen
Colony Nectar
Larva LD50
Larva slope
Adult LD50 Contact
Adult Slope Contact
Adult LD50
Adult Slope
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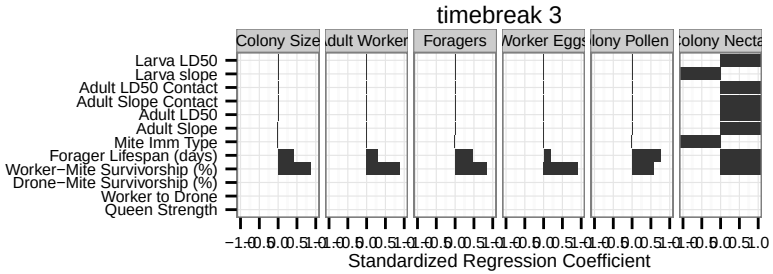
−1.0 −0.5 0.0 0.5 1.0
Standardized Regression Coefficient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Larva LD50
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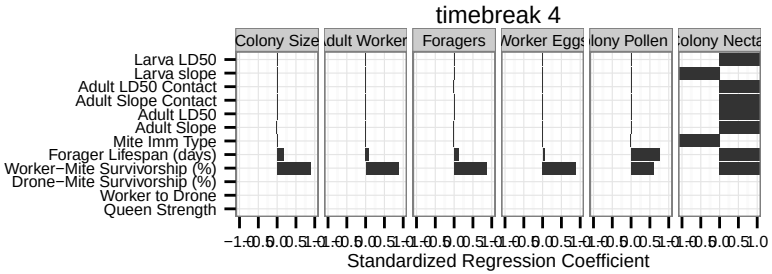
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Foragers
Worker Eggs
Colony Pollen
Colony Nectar
Larva LD50
Larva slope
Adult LD50 Contact
Adult Slope Contact
Adult LD50
Adult Slope
Mite Imm Type
Forager Lifespan (days)
Worker−Mite Survivorship (%)
Drone−Mite Survivorship (%)
Worker to Drone
Queen Strength
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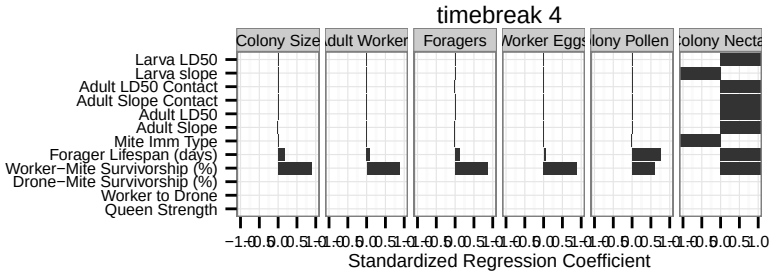
Standardized Regression Coefficient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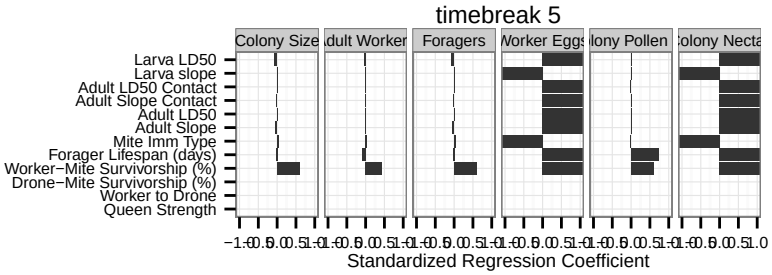
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Foragers
Worker Eggs
Colony Pollen
Colony Nectar
Larva LD50
Larva slope
Adult LD50 Contact
Adult Slope Contact
Adult LD50
Adult Slope
Mite Imm Type
Forager Lifespan (days)
Worker−Mite Survivorship (%)
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Worker to Drone
Queen Strength
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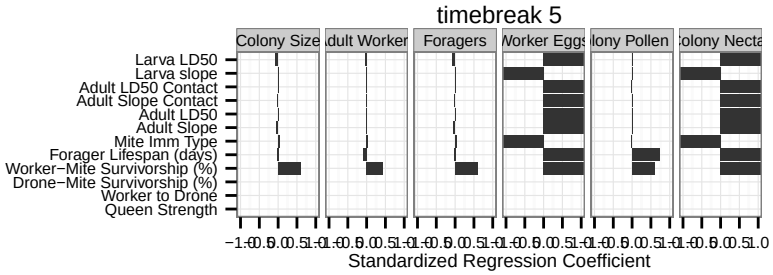
Standardized Regression Coefficient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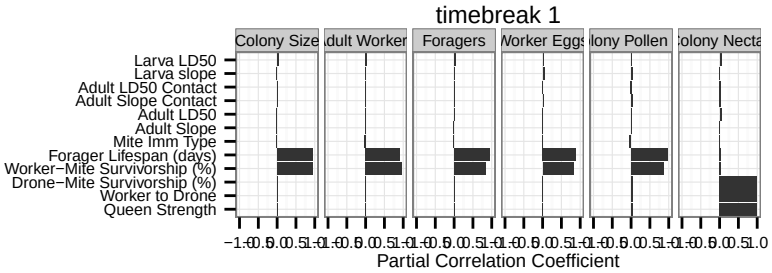
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Larva slope
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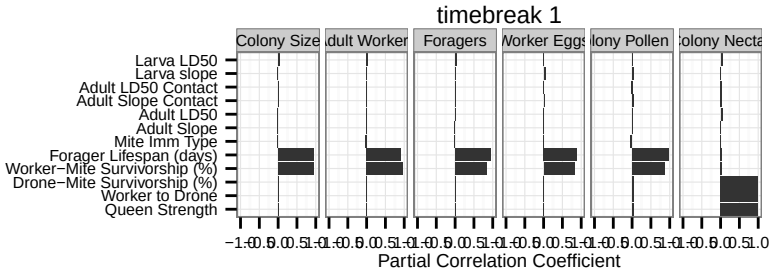
Mite Imm Type
Forager Lifespan (days)
Worker−Mite Survivorship (%)
Drone−Mite Survivorship (%)
Worker to Drone
Queen Strength
Partial Correlation Coefficient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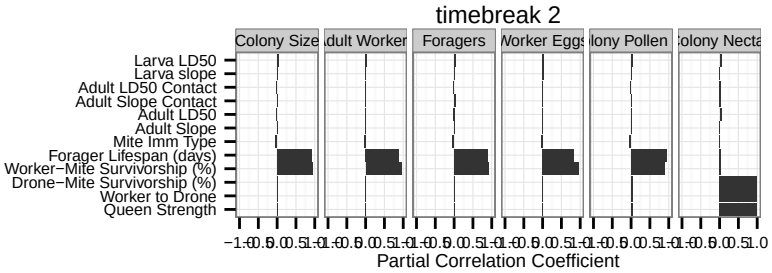
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Foragers
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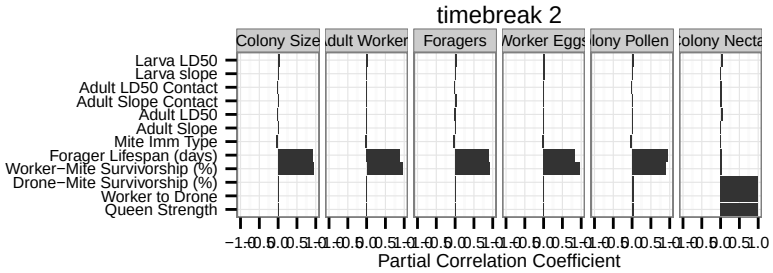
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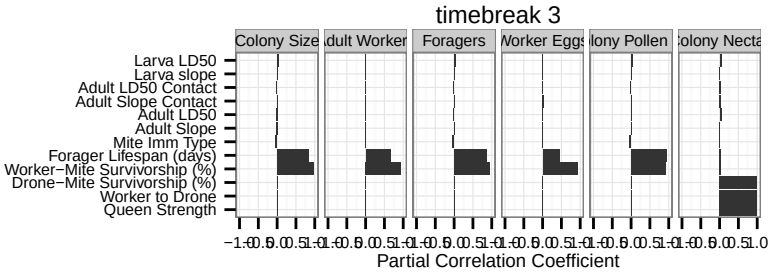
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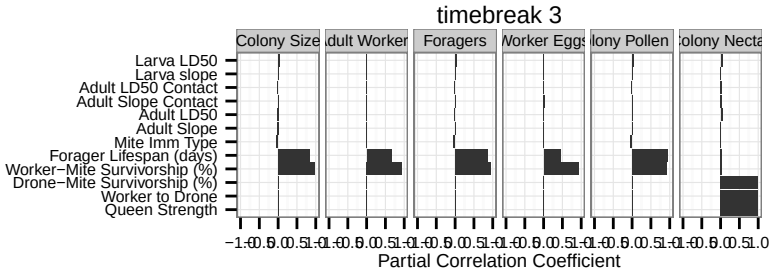
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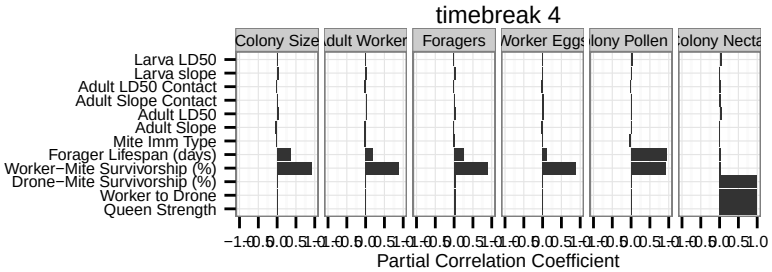
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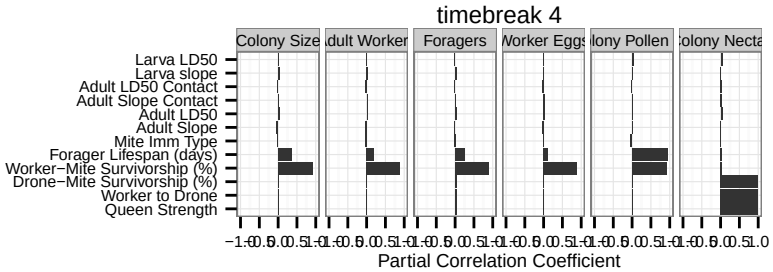
Worker to Drone
Queen Strength
Partial Correlation Coefficient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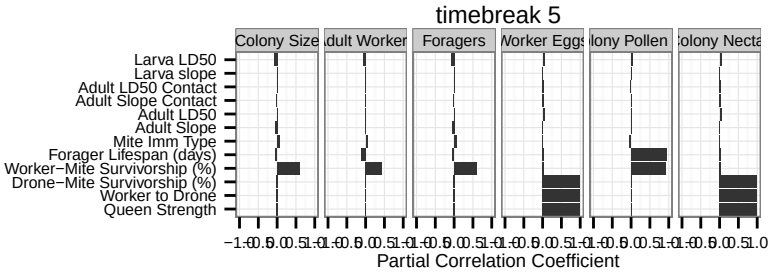
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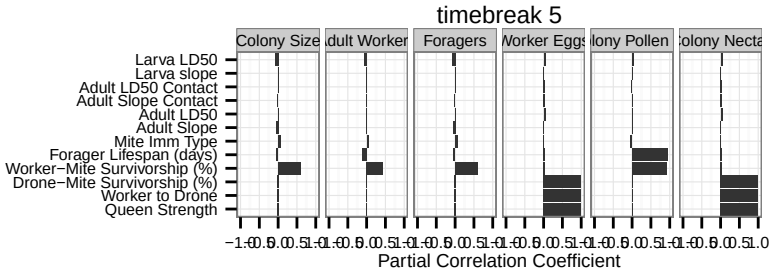
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