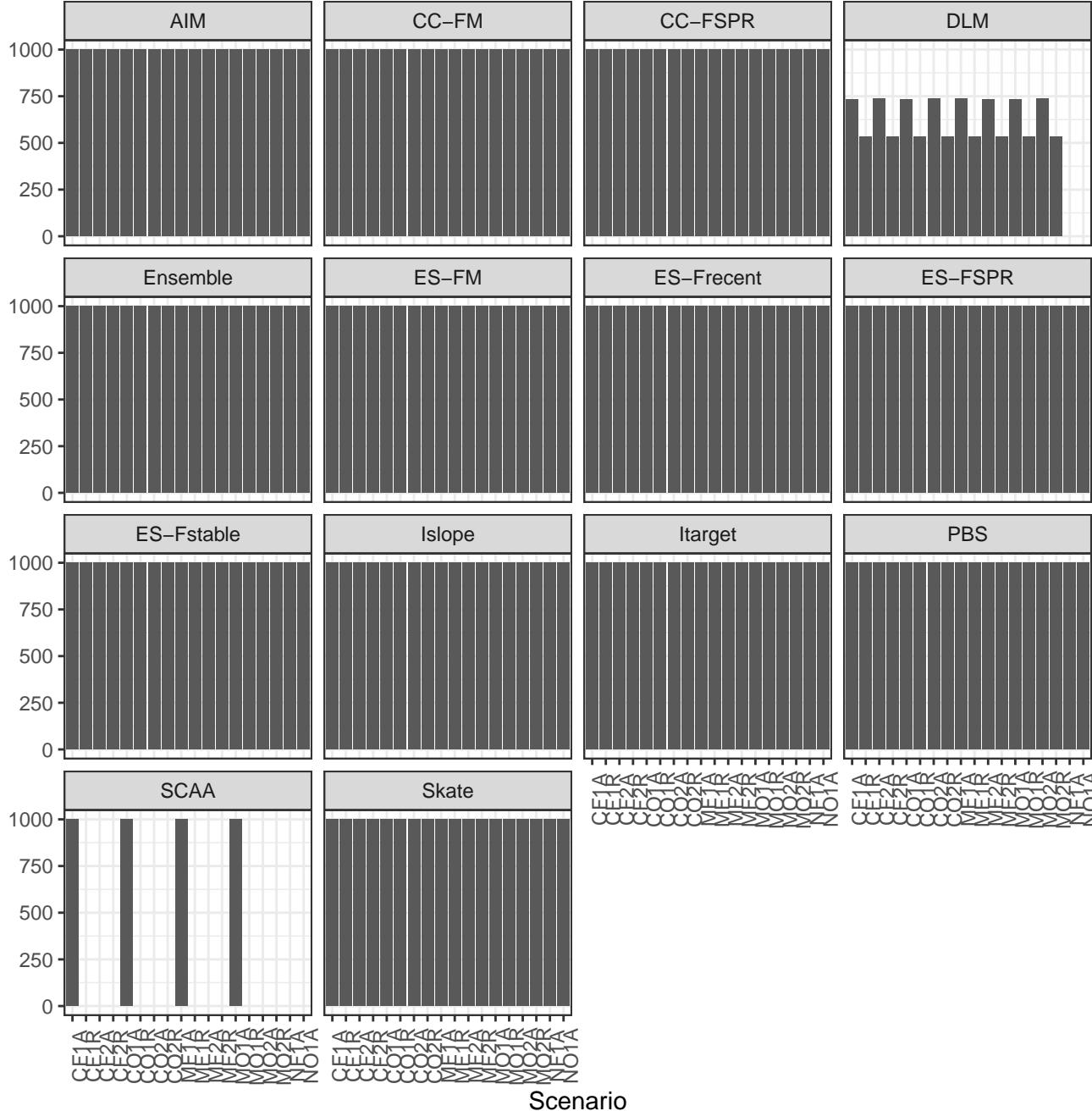


Number of Simulations



# Scenario Label Decoder

CF1A to MO2R explained

Retrotype: C=catch, M=natural mortality, N=None

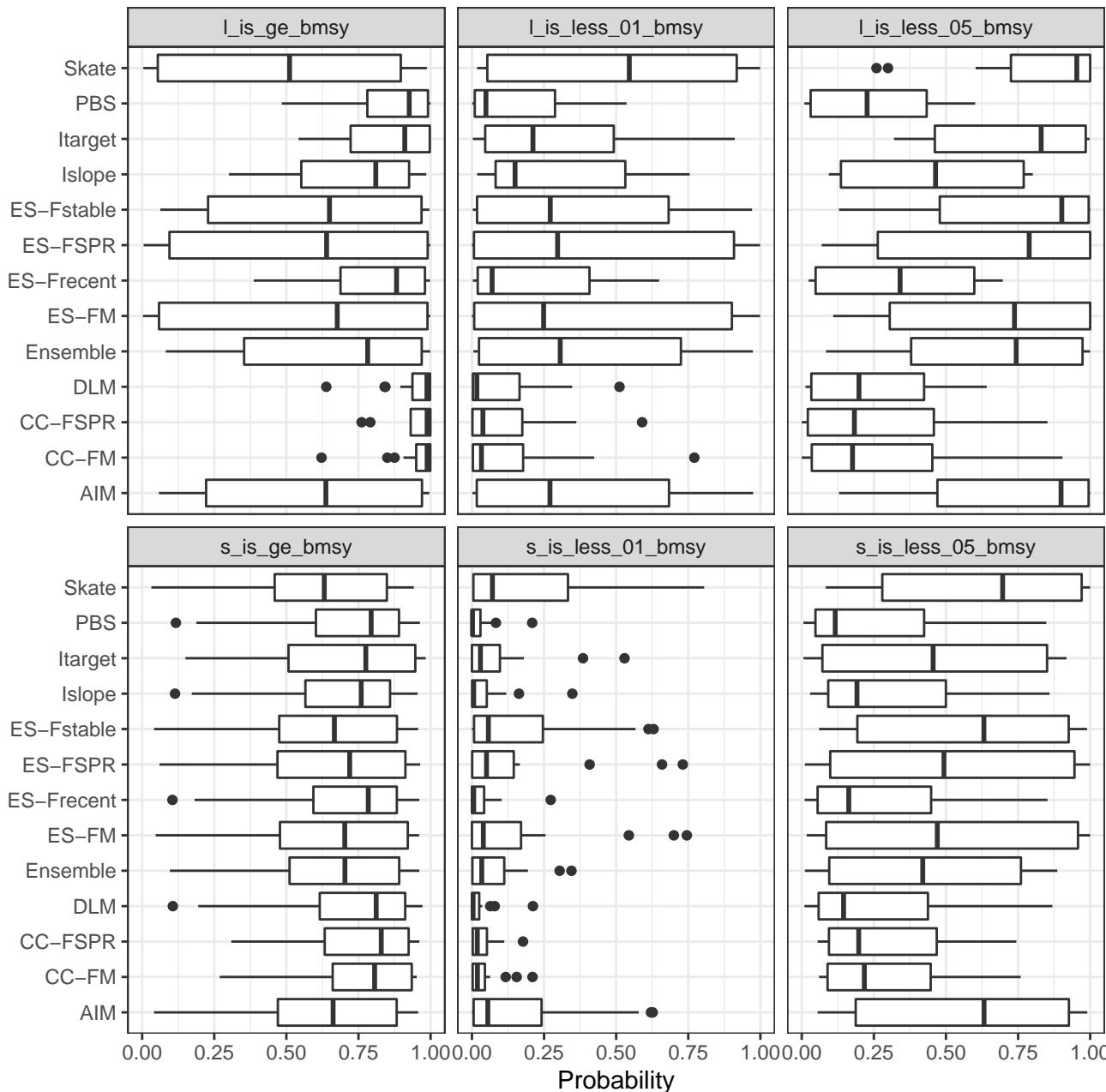
F history: F=overfishing then Fmsy, O=Always Overfishing

Selblocks: 1 or 2

Catch Advice Multiplier: A=1 (applied), R=0.75 (reduced)

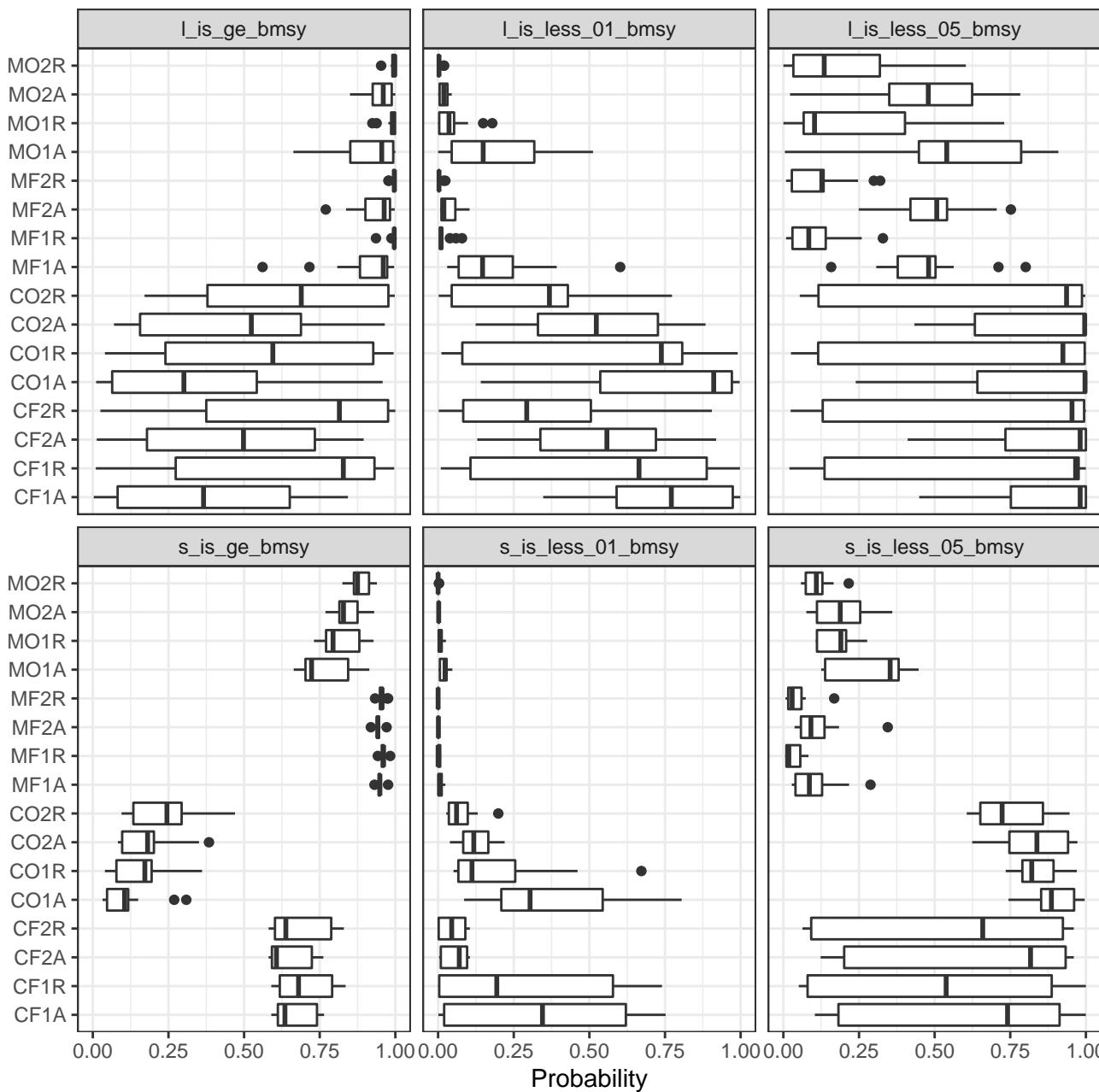
## SSB

IBM



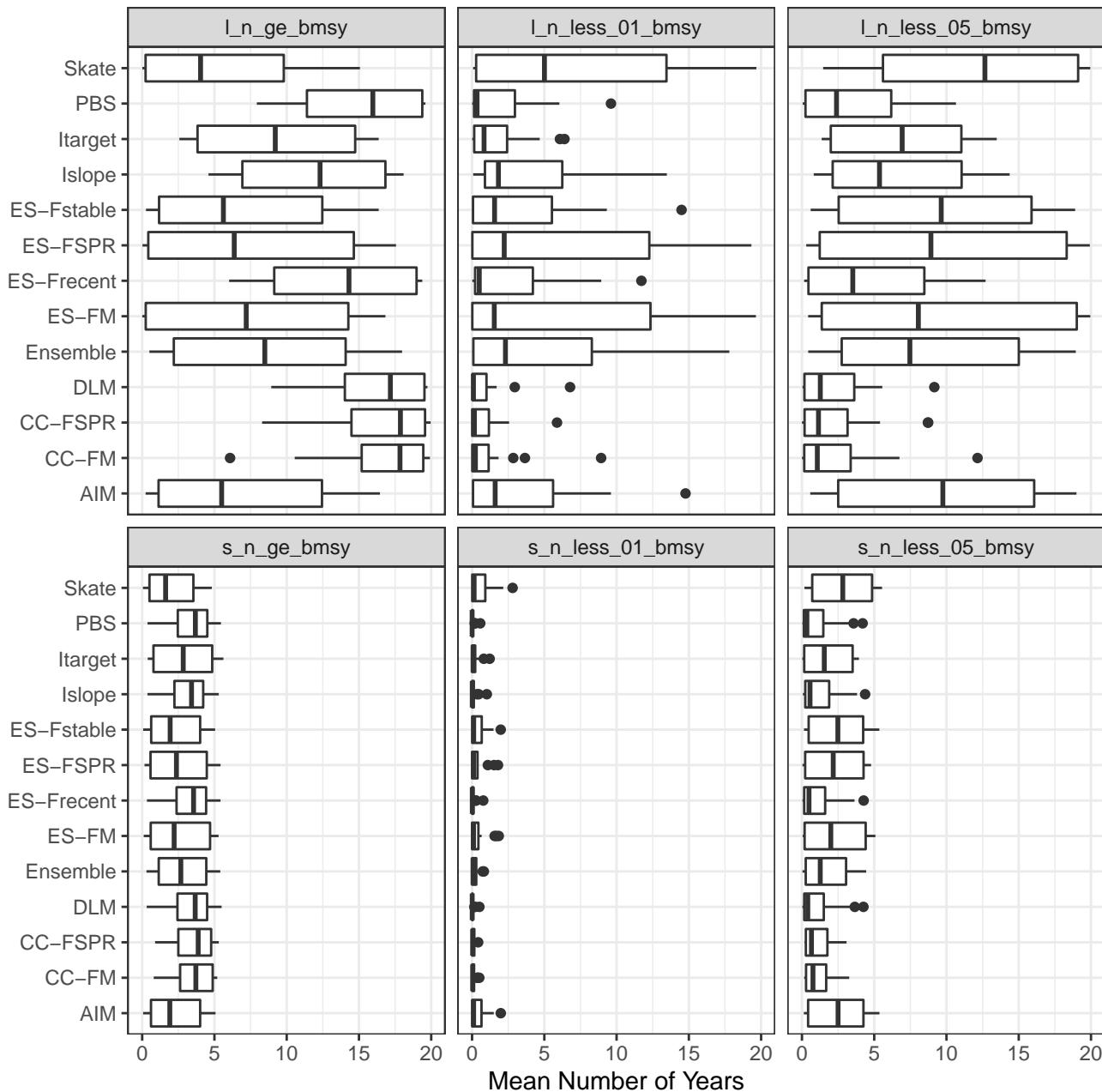
## SSB

Scenario



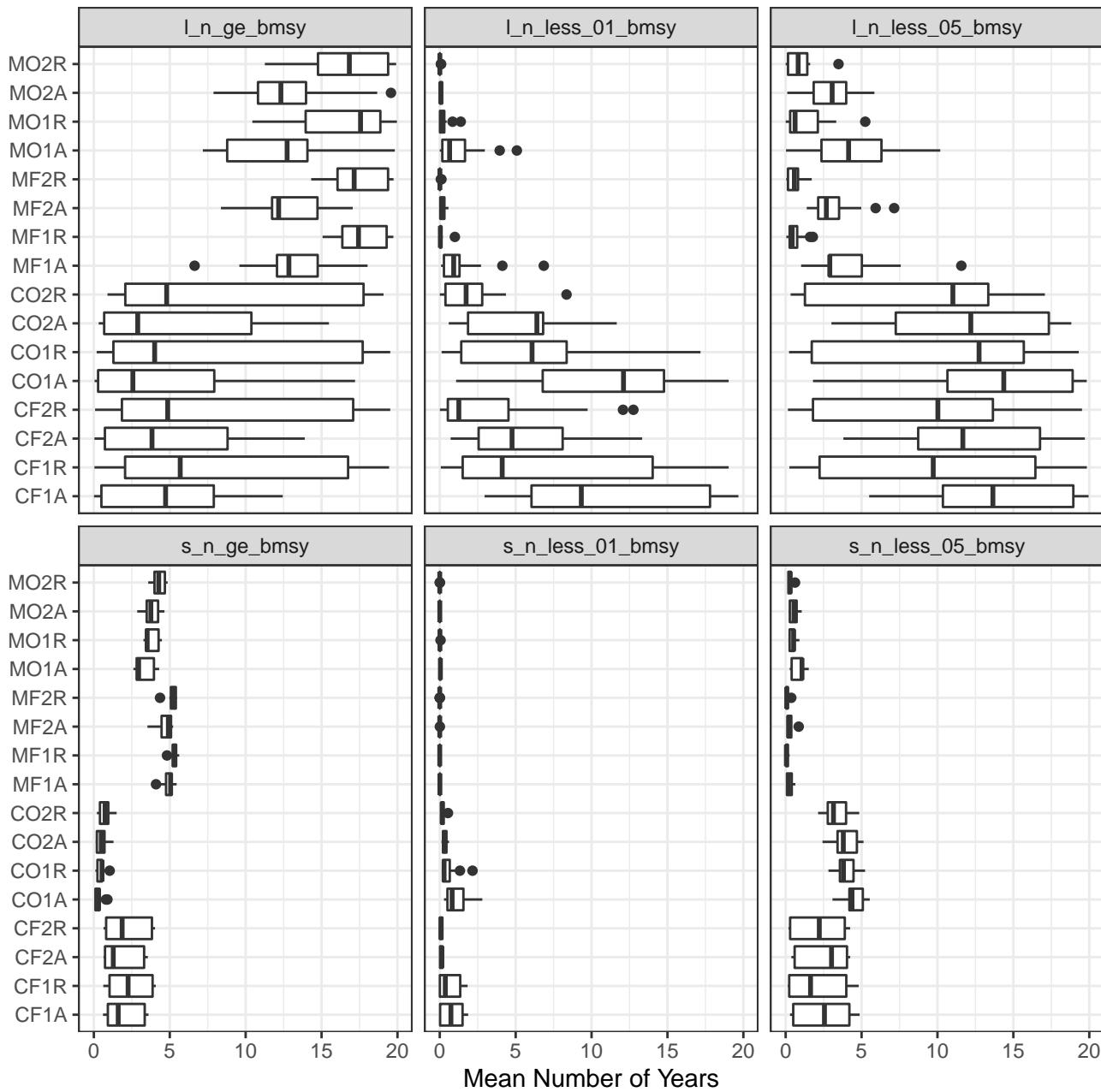
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IBM

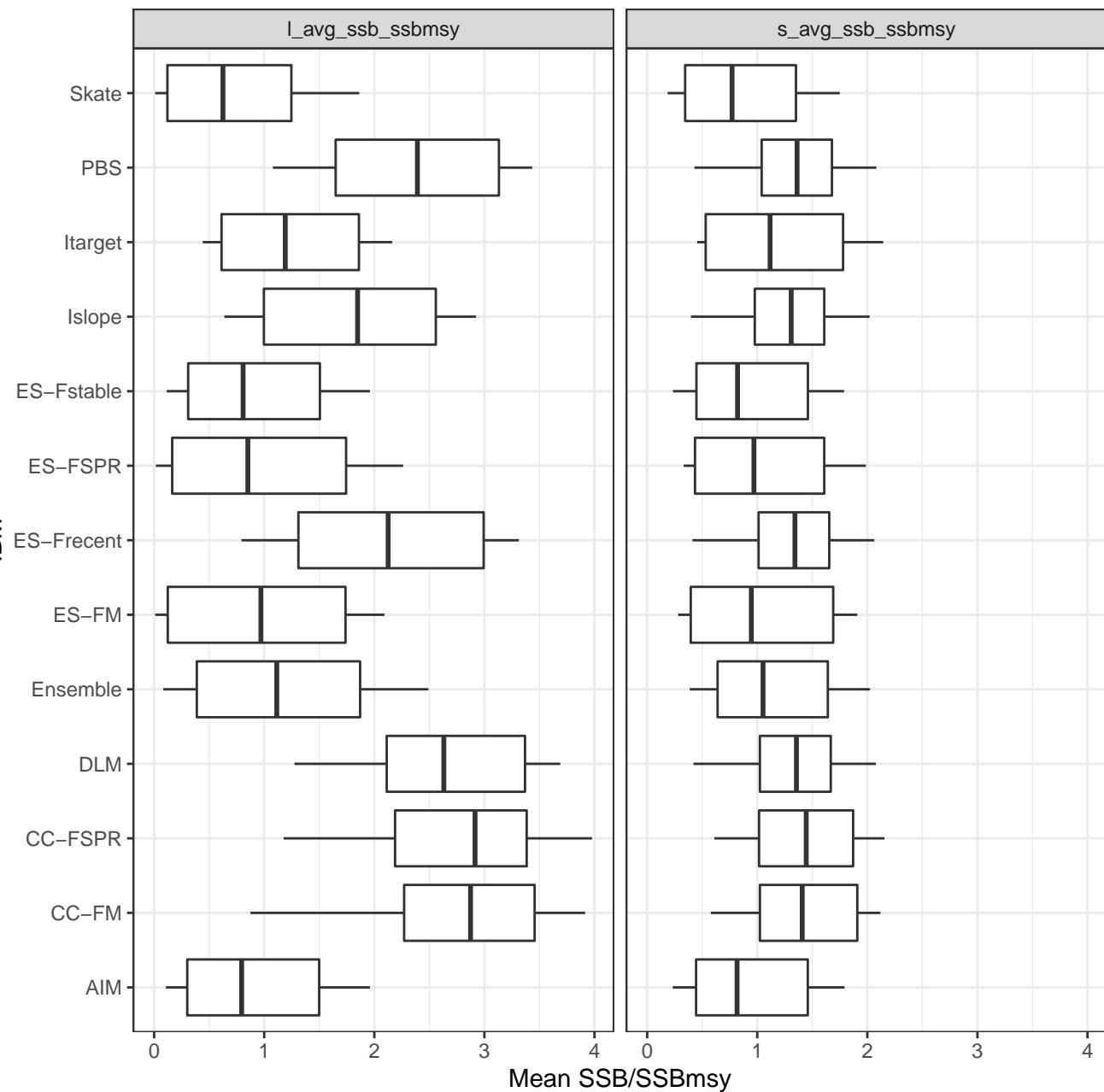


## SSB

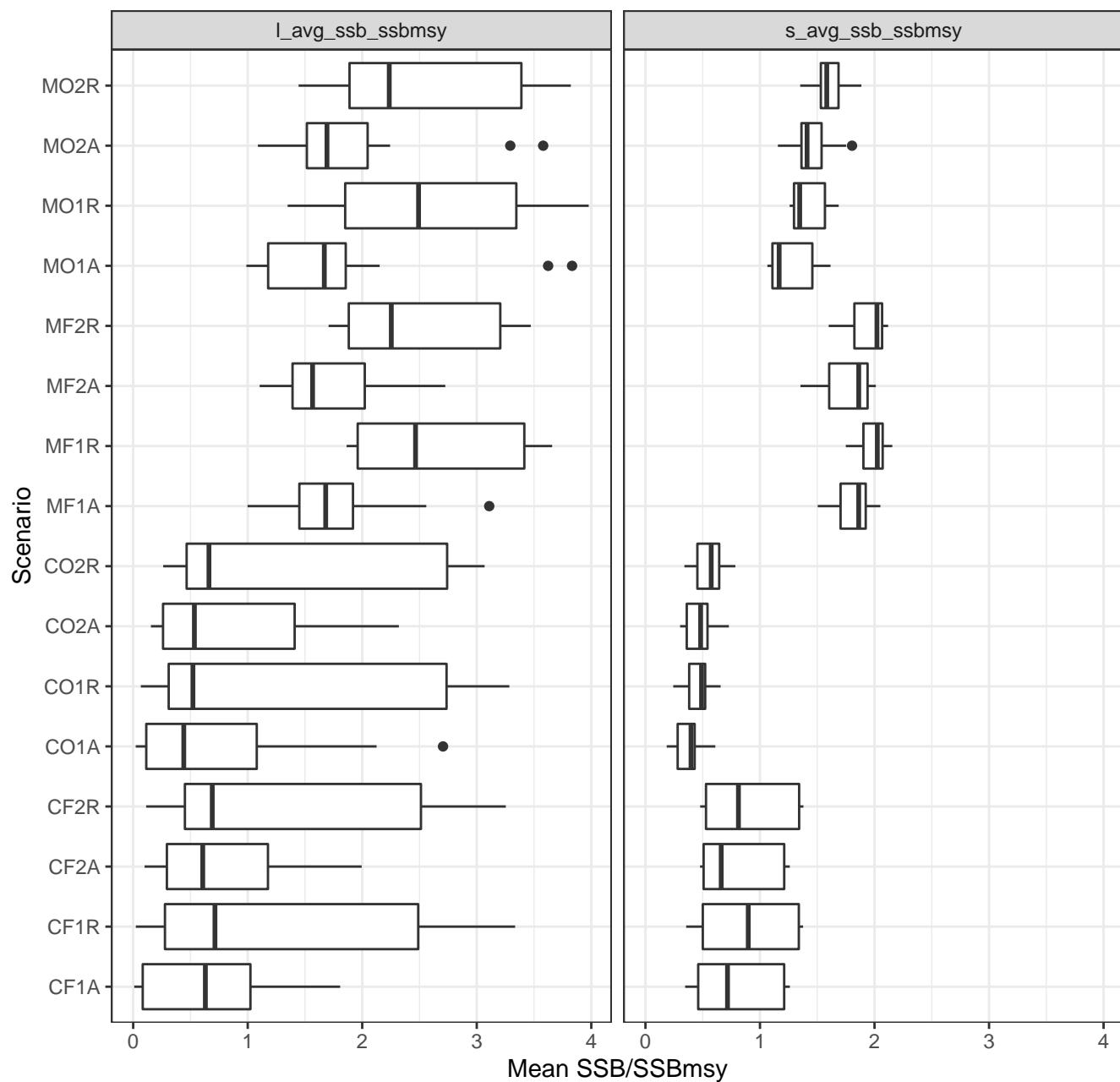
Scenario



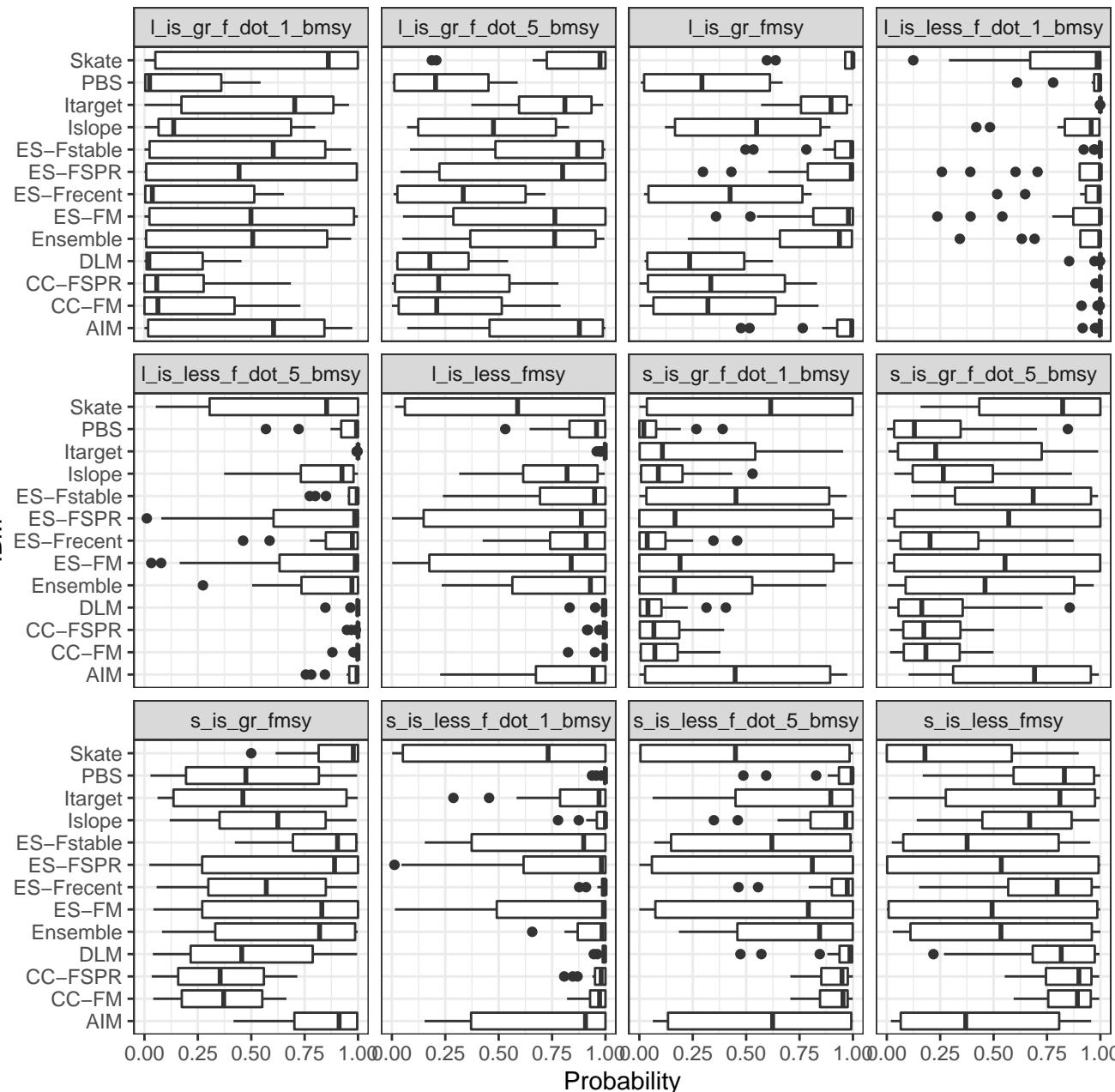
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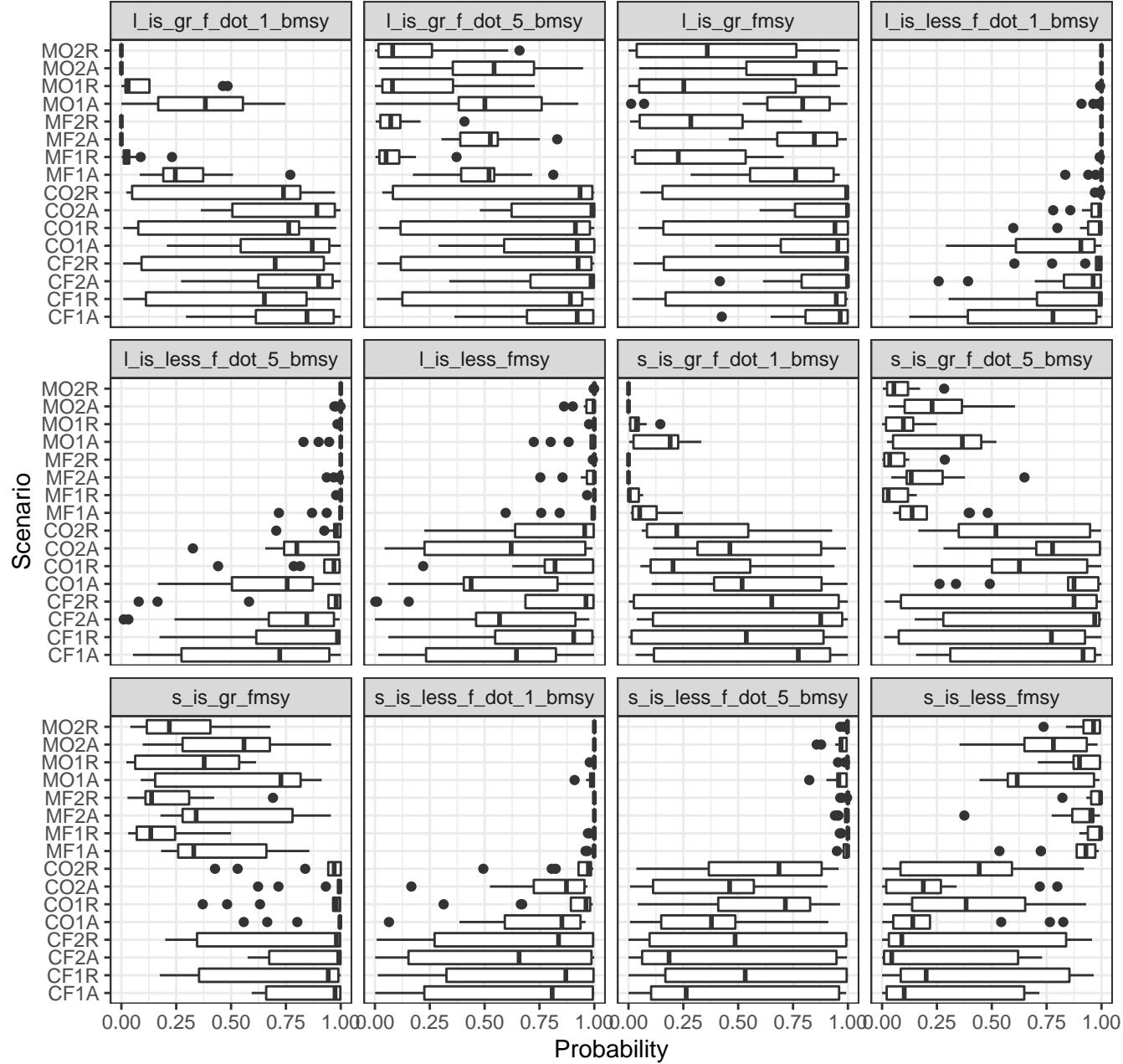
## SSB



F

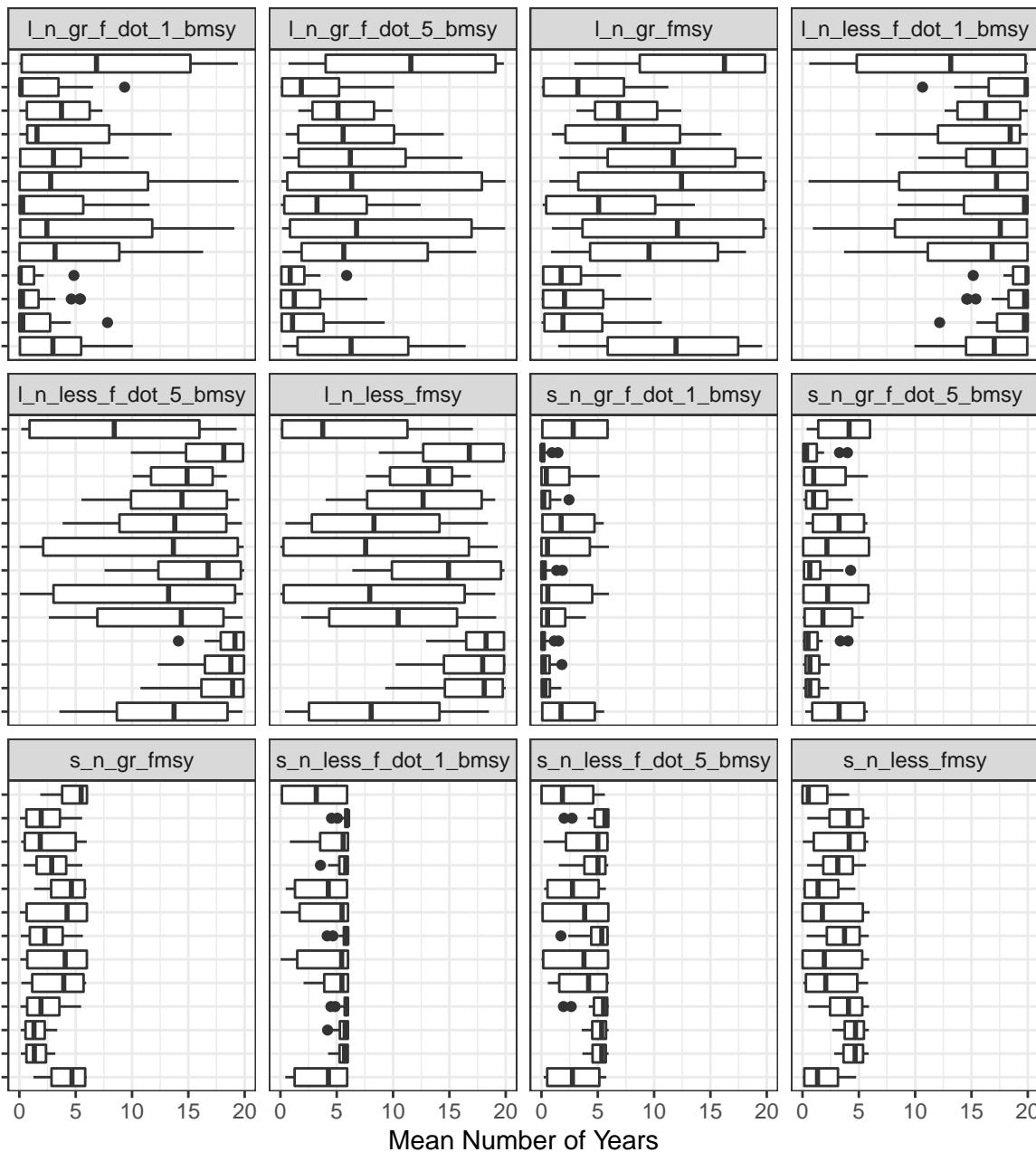


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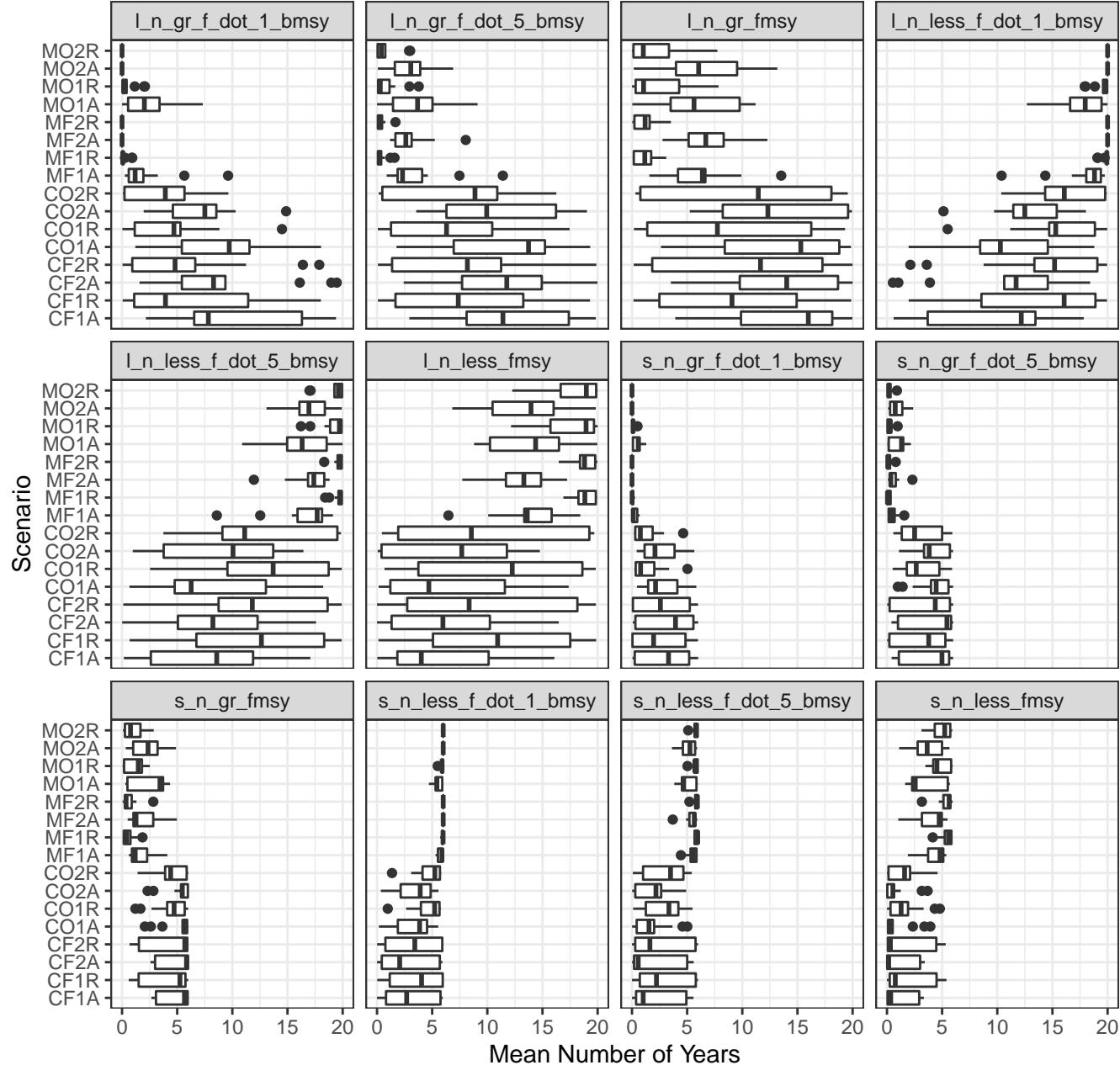


F

IBM

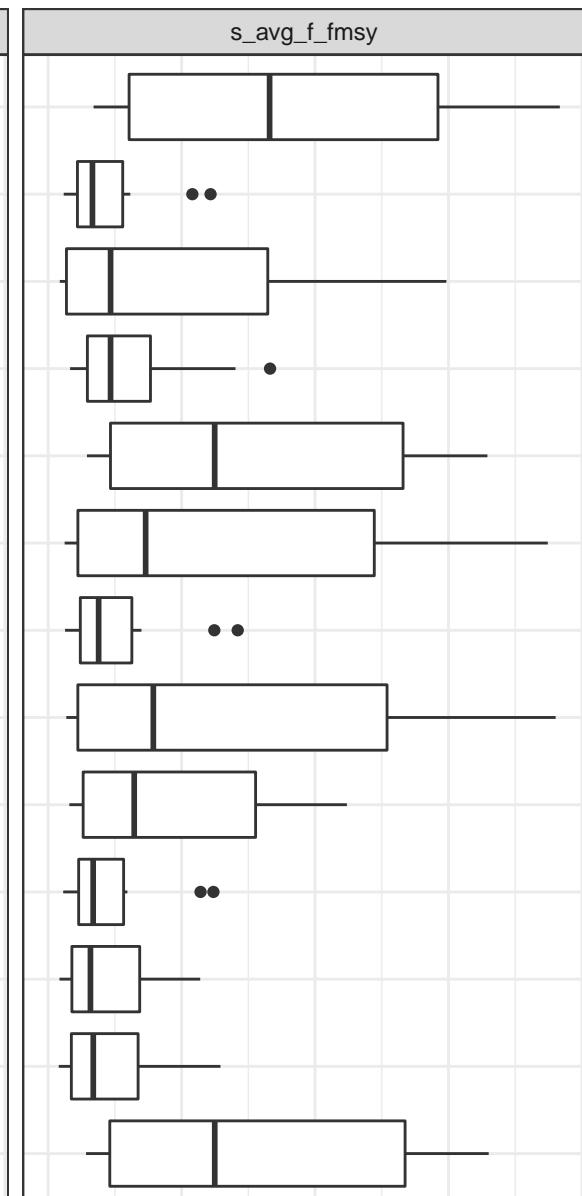
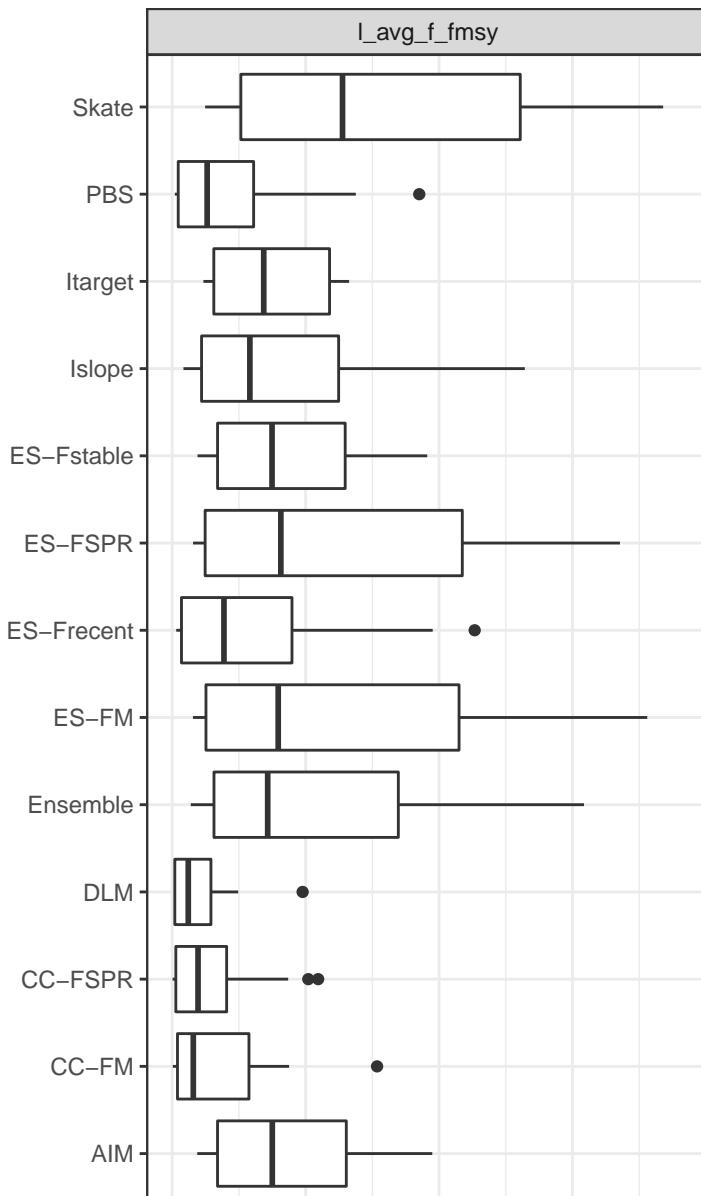


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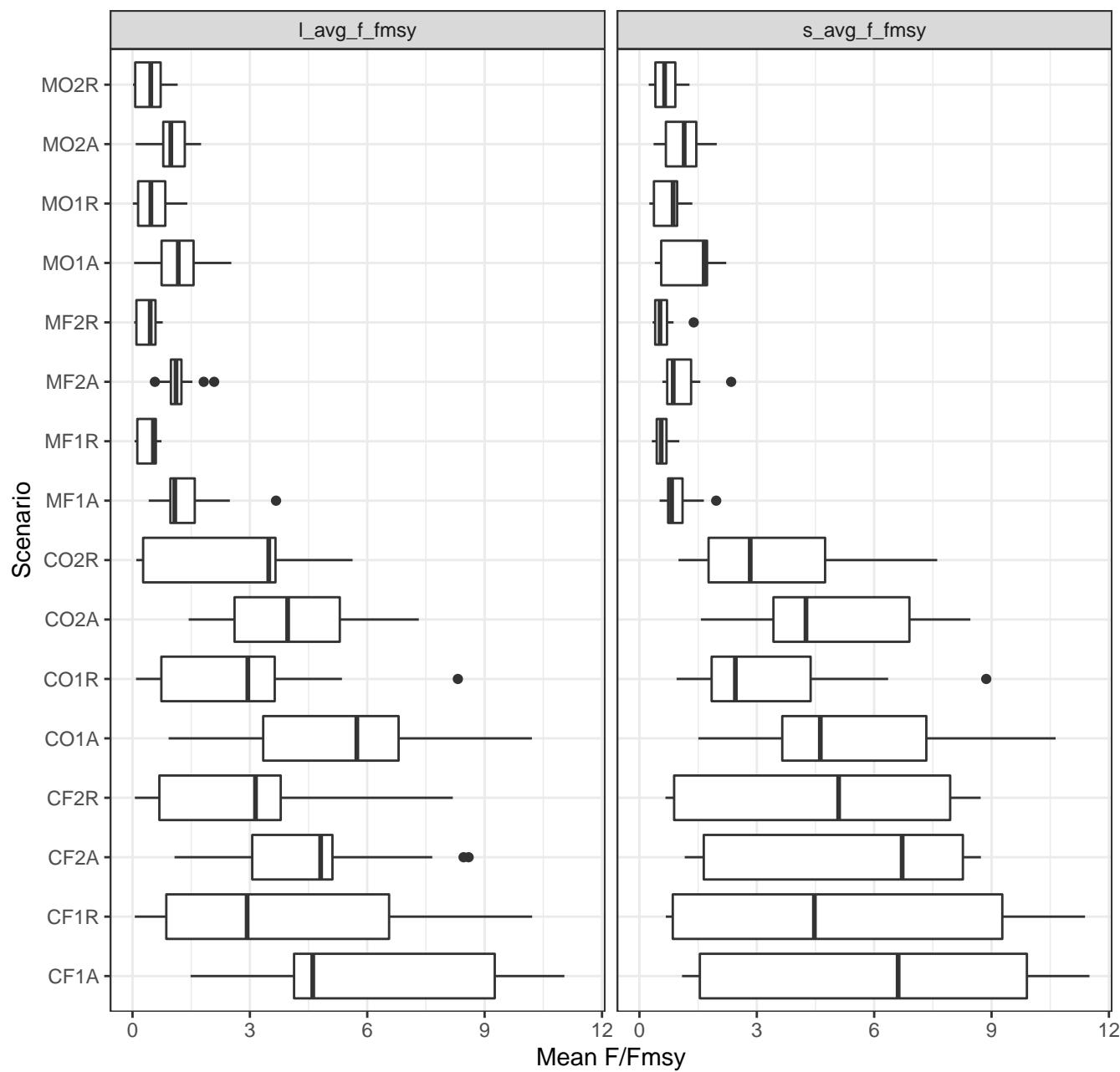


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IBM

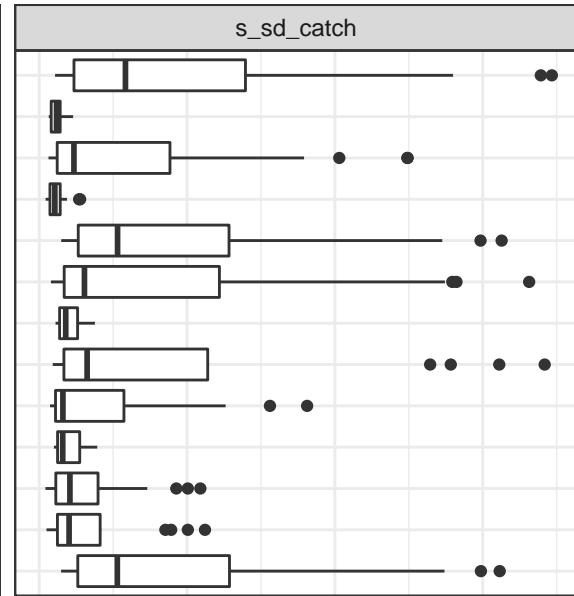
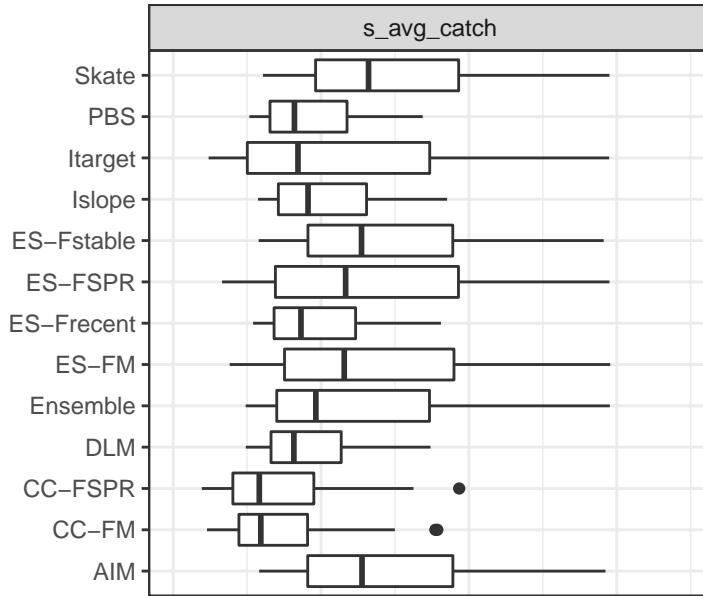
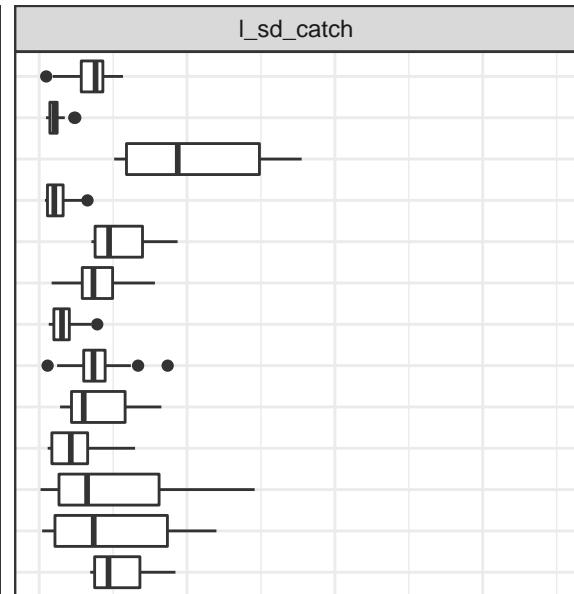
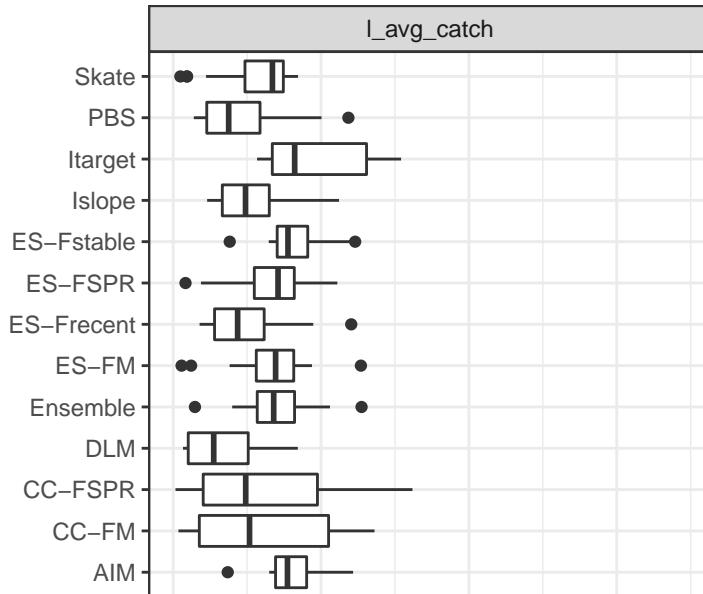
Mean  $F/F_{\text{fmsy}}$

F



# Catch

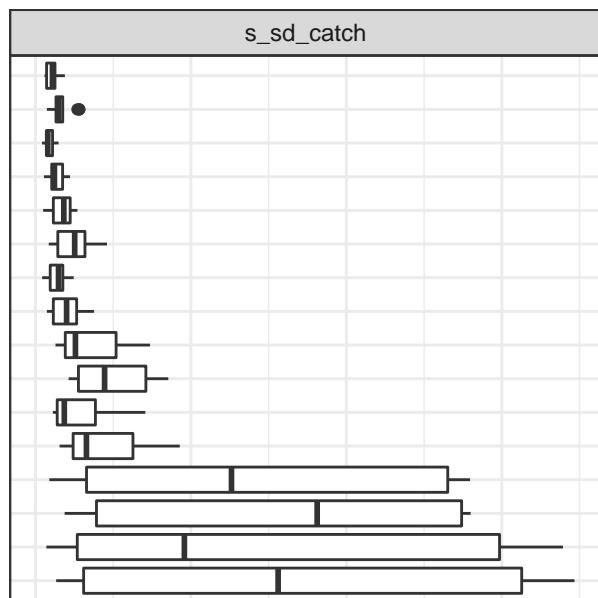
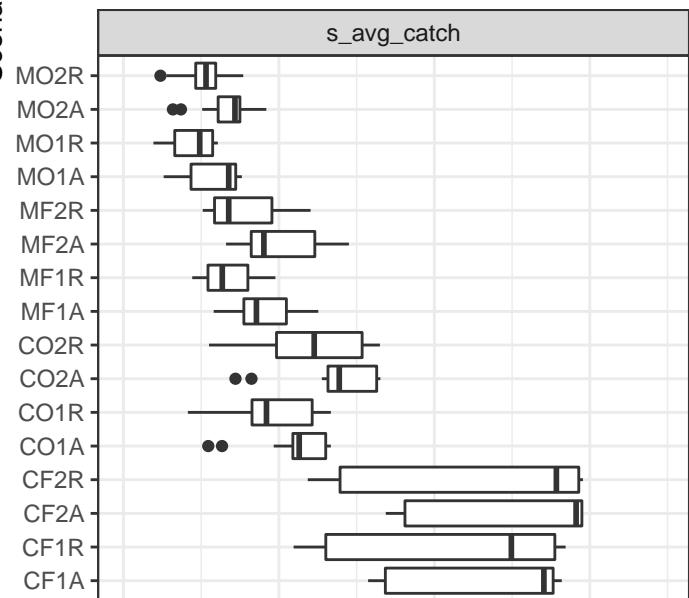
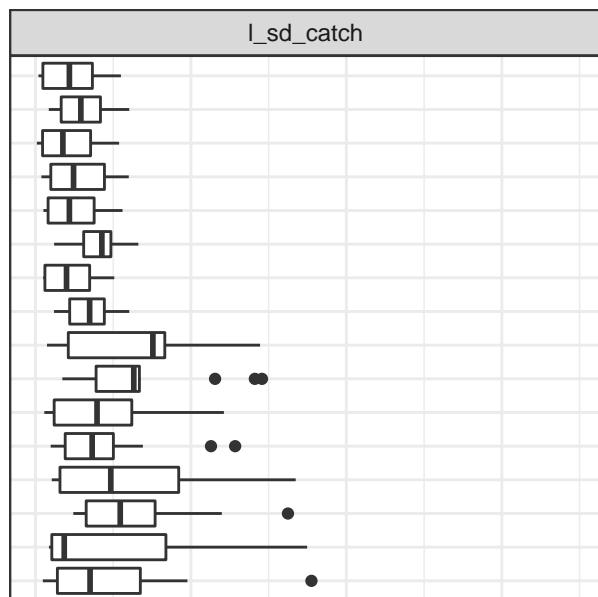
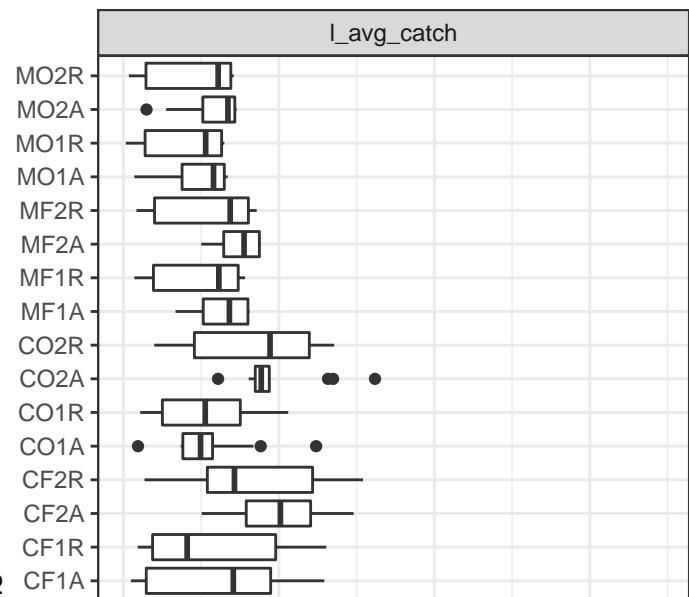
IBM



Mean of Metric

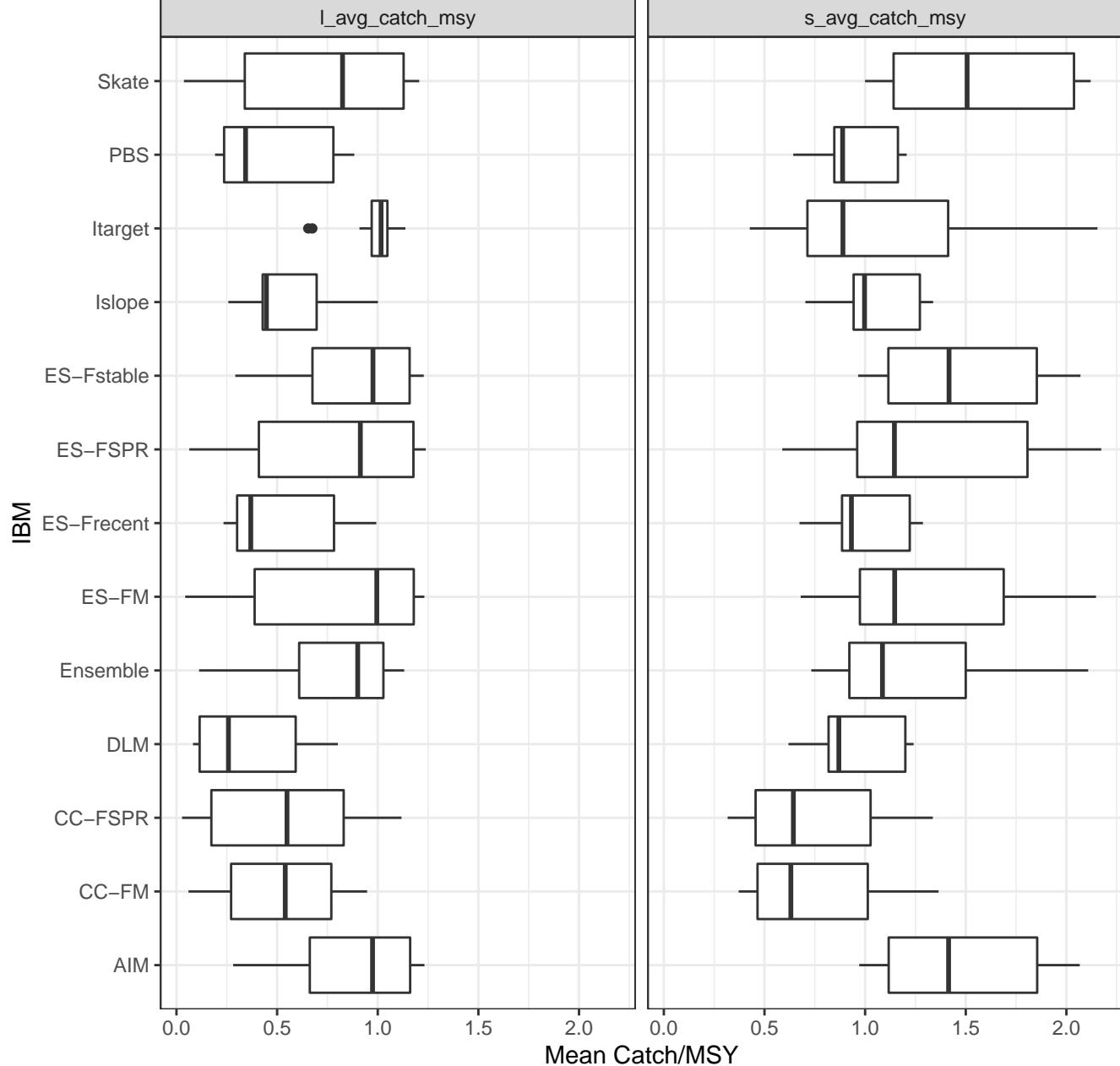
# Catch

Scenario

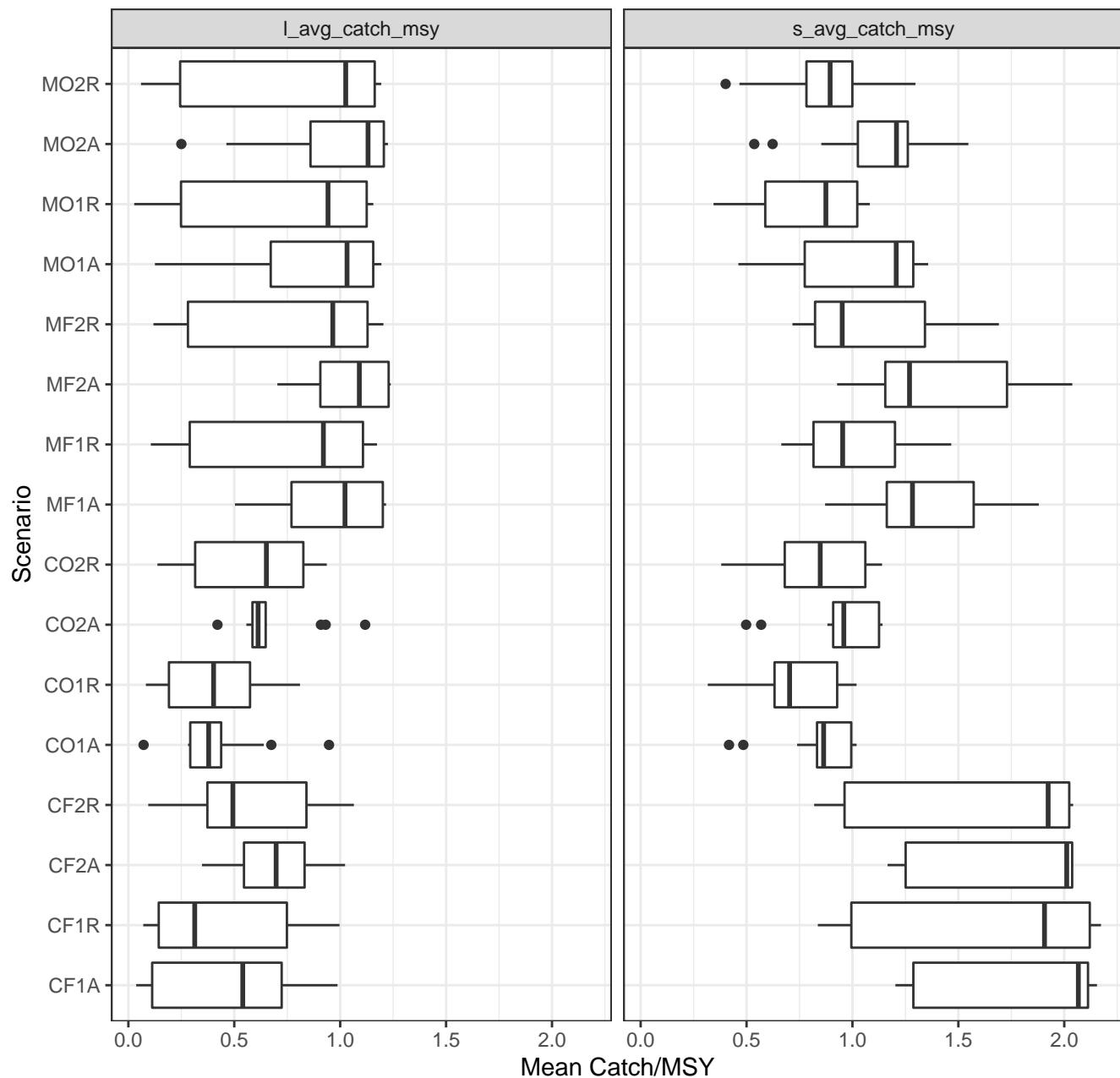


Mean of Metric

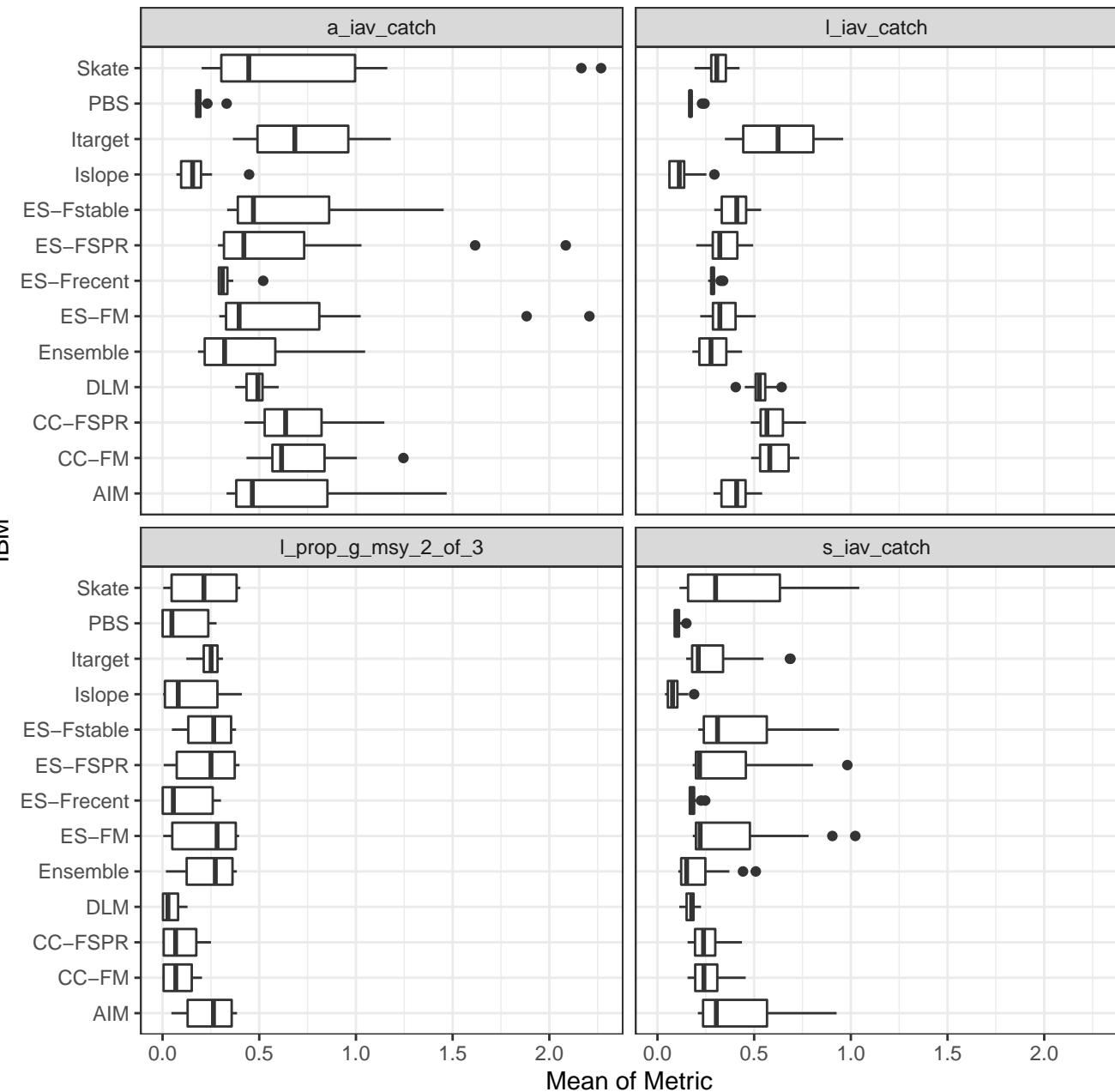
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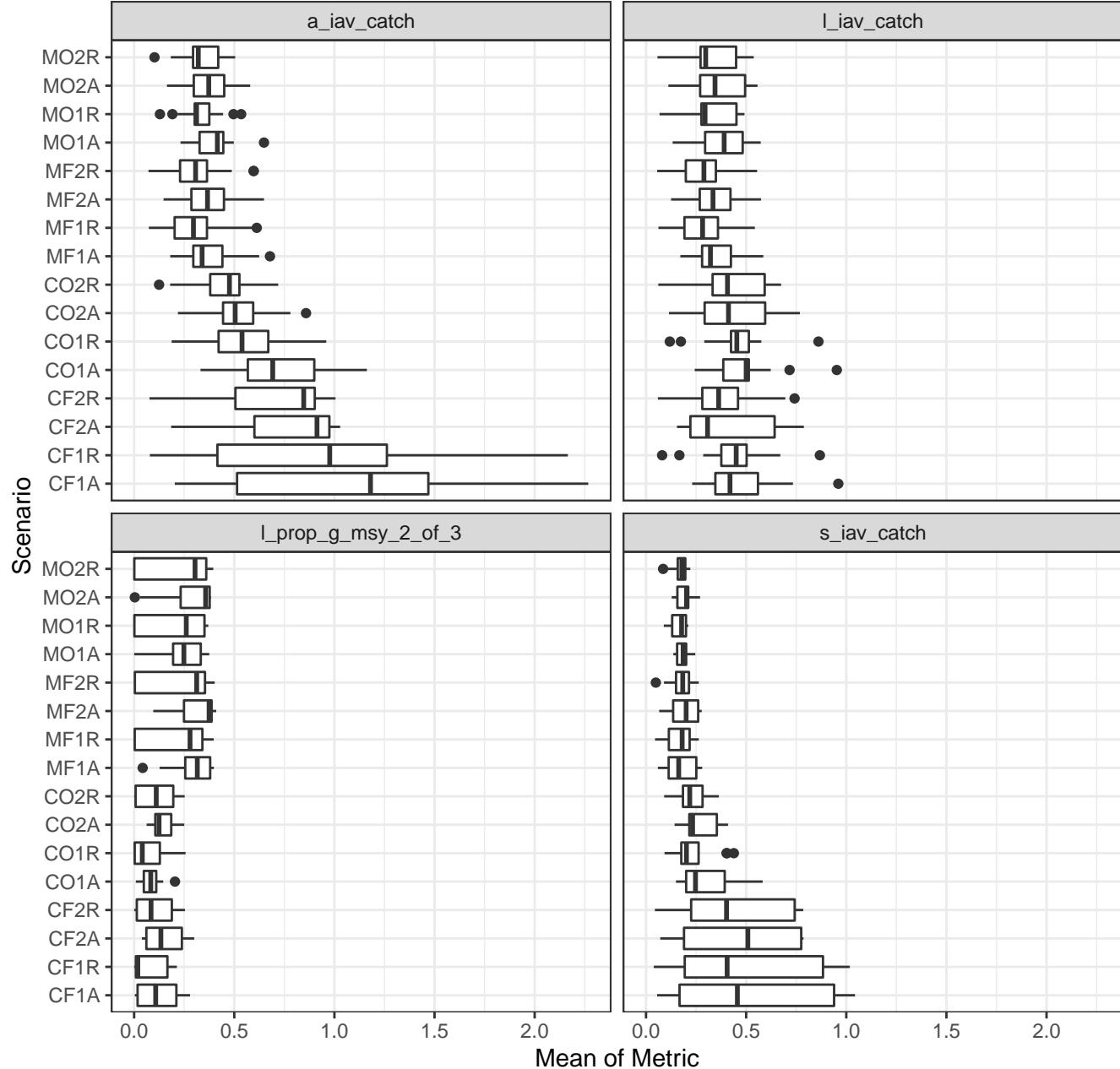
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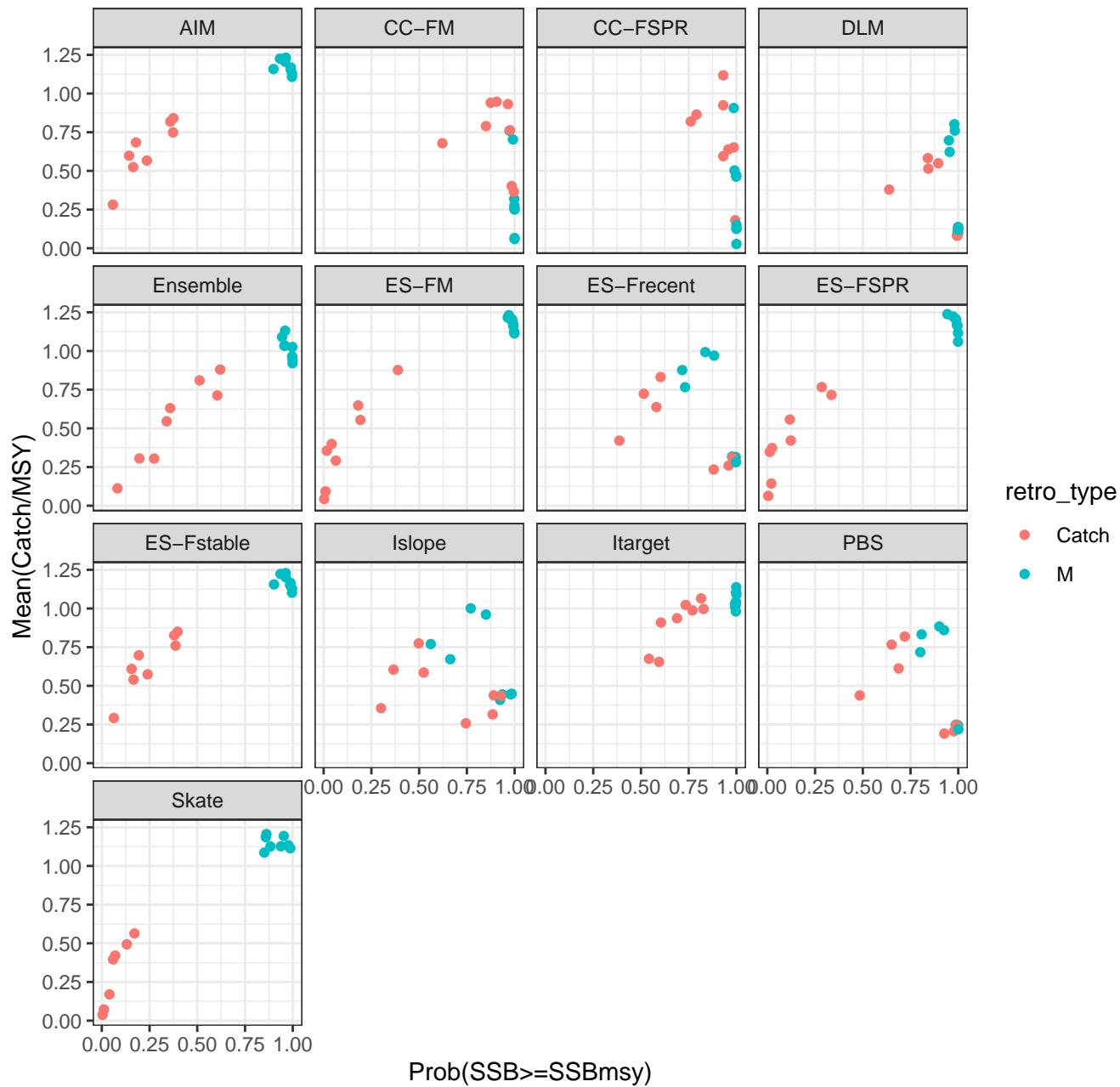
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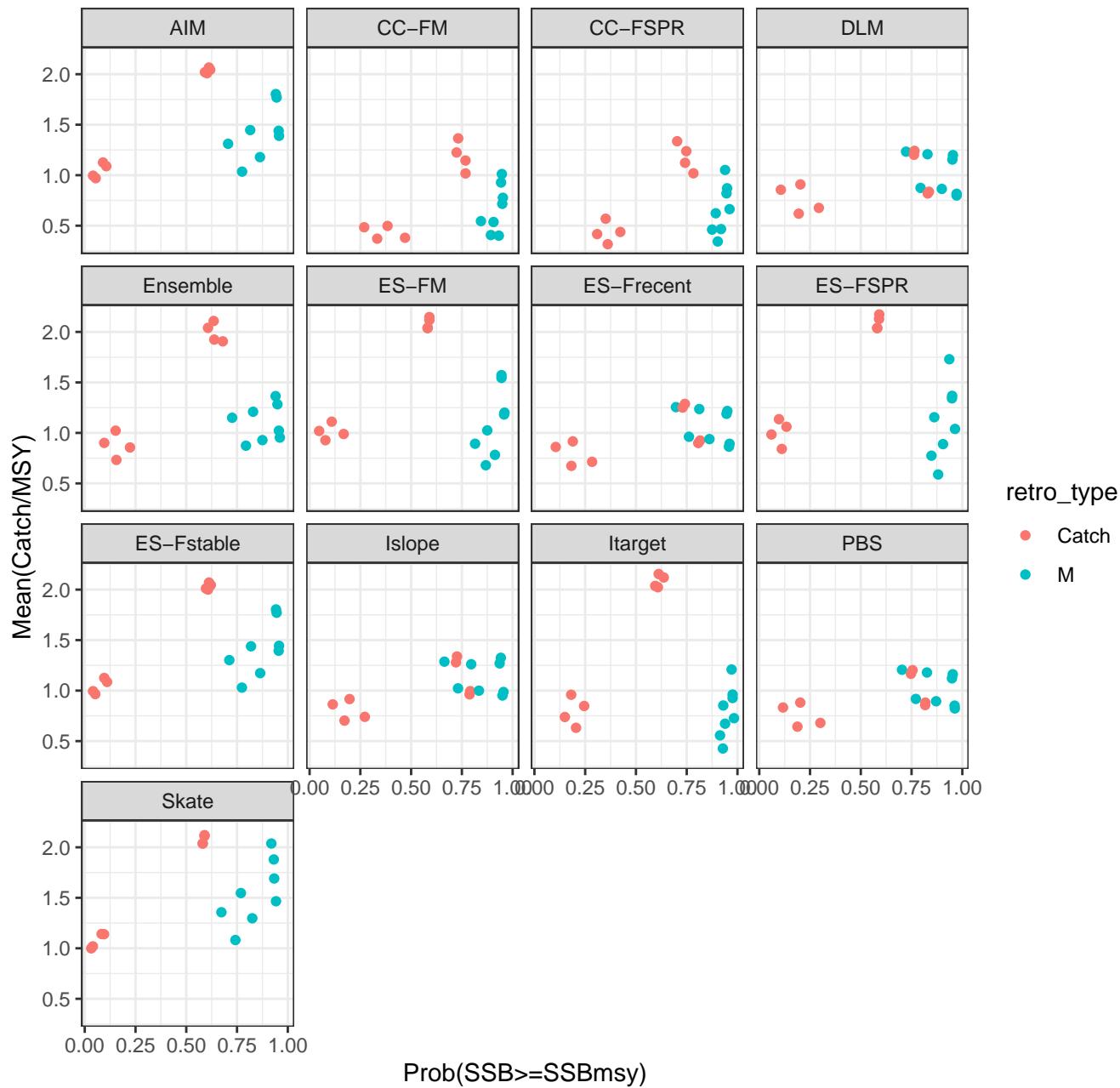
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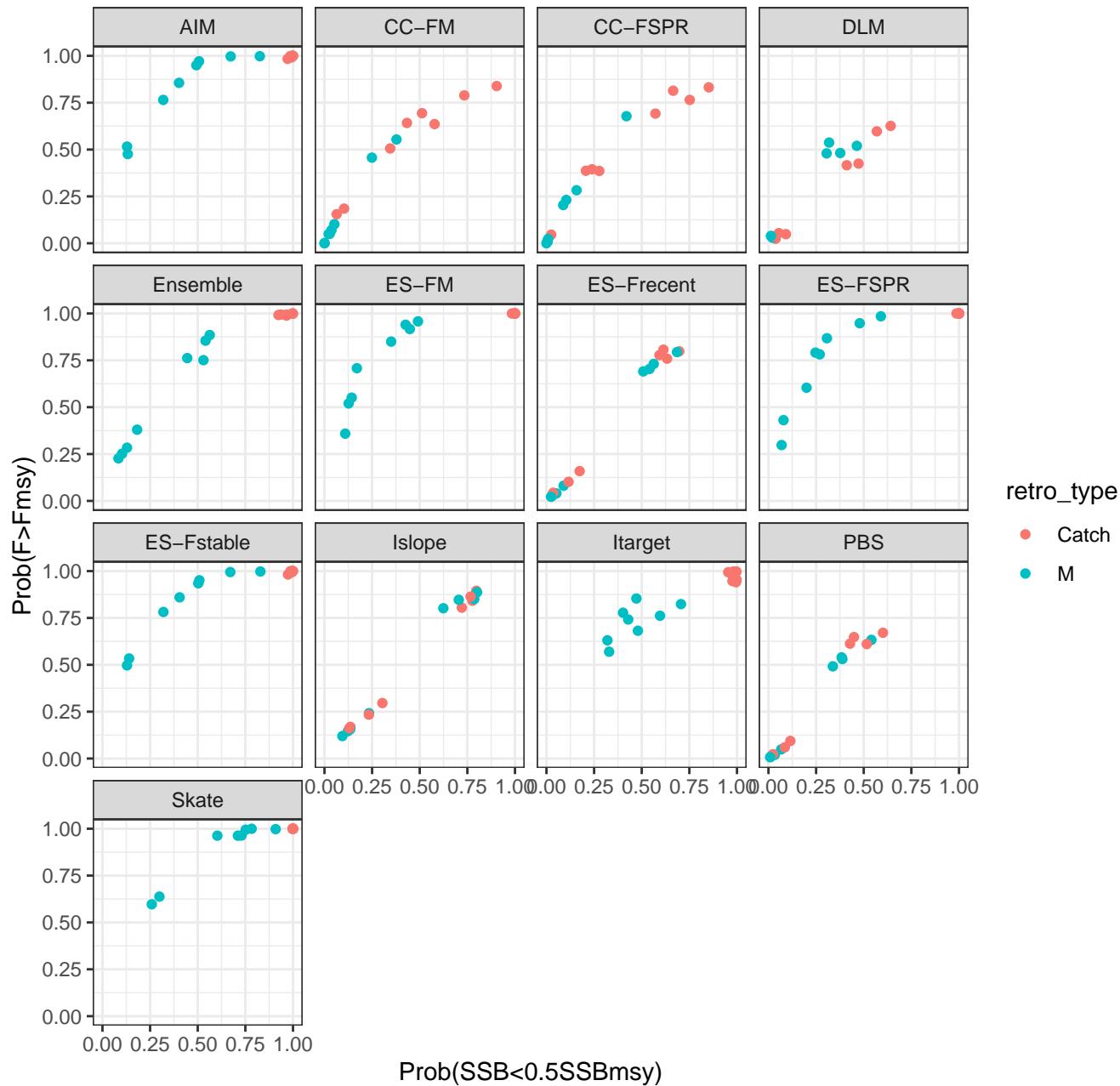
# Long Term



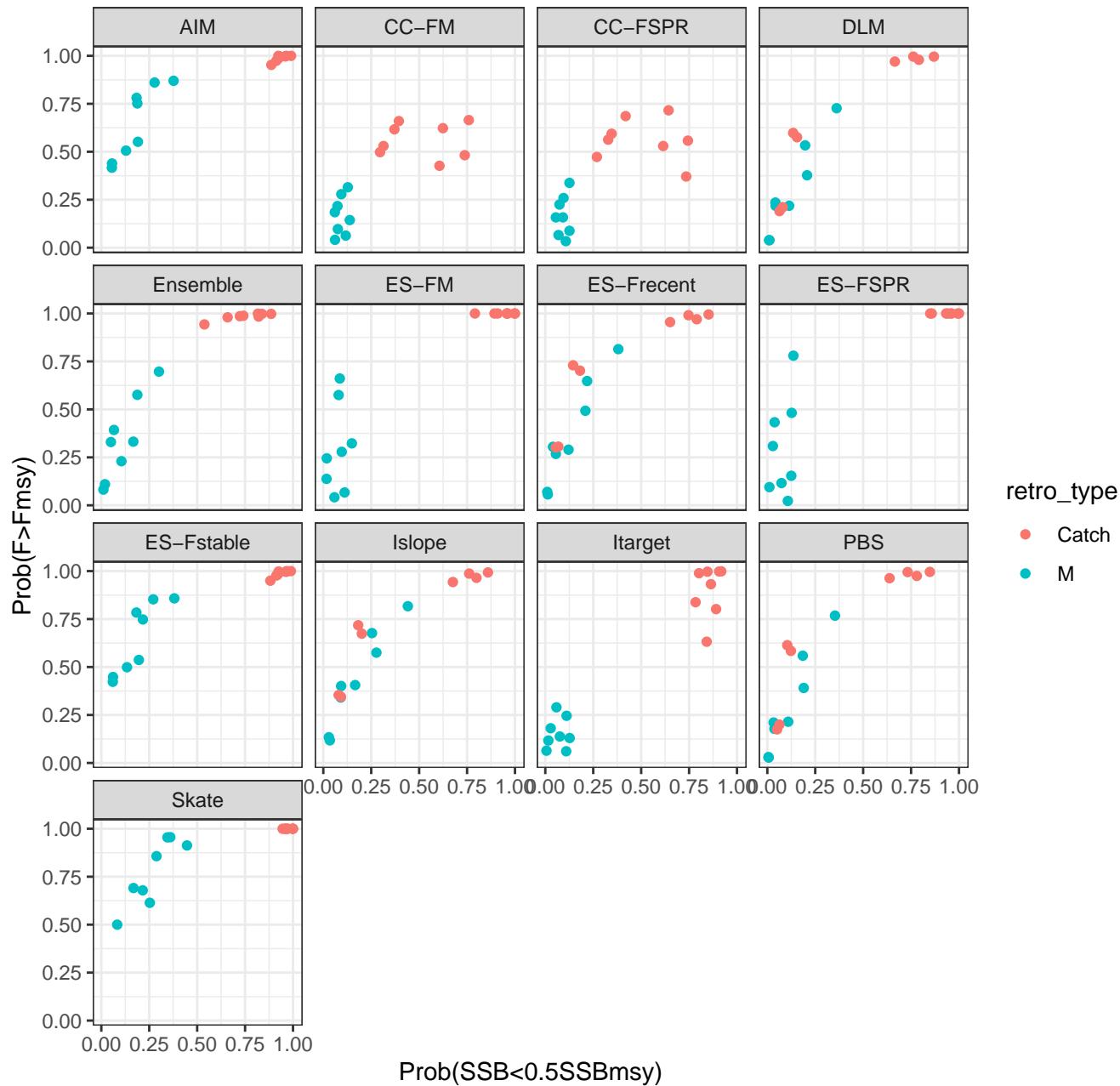
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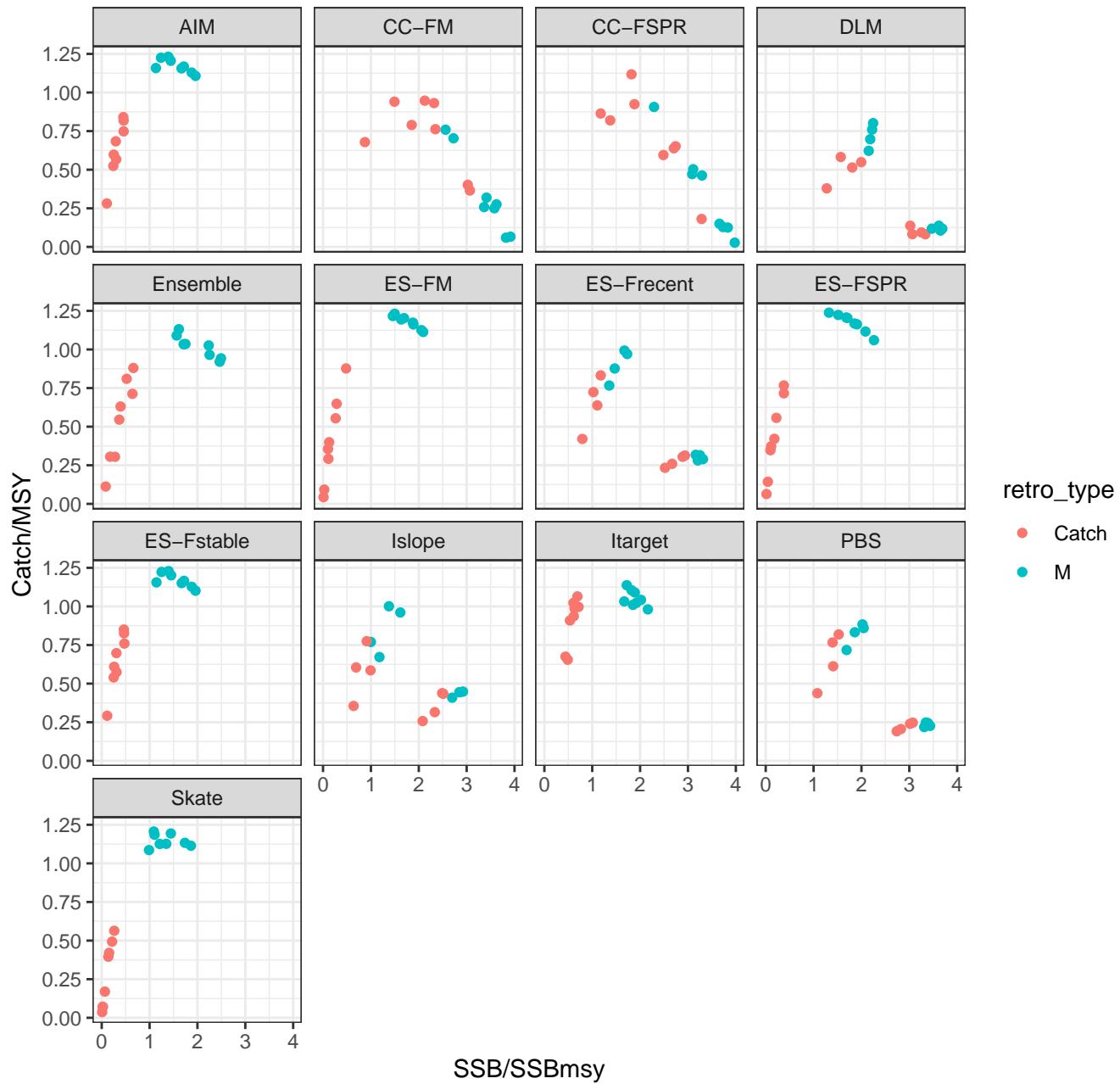
# Long Term



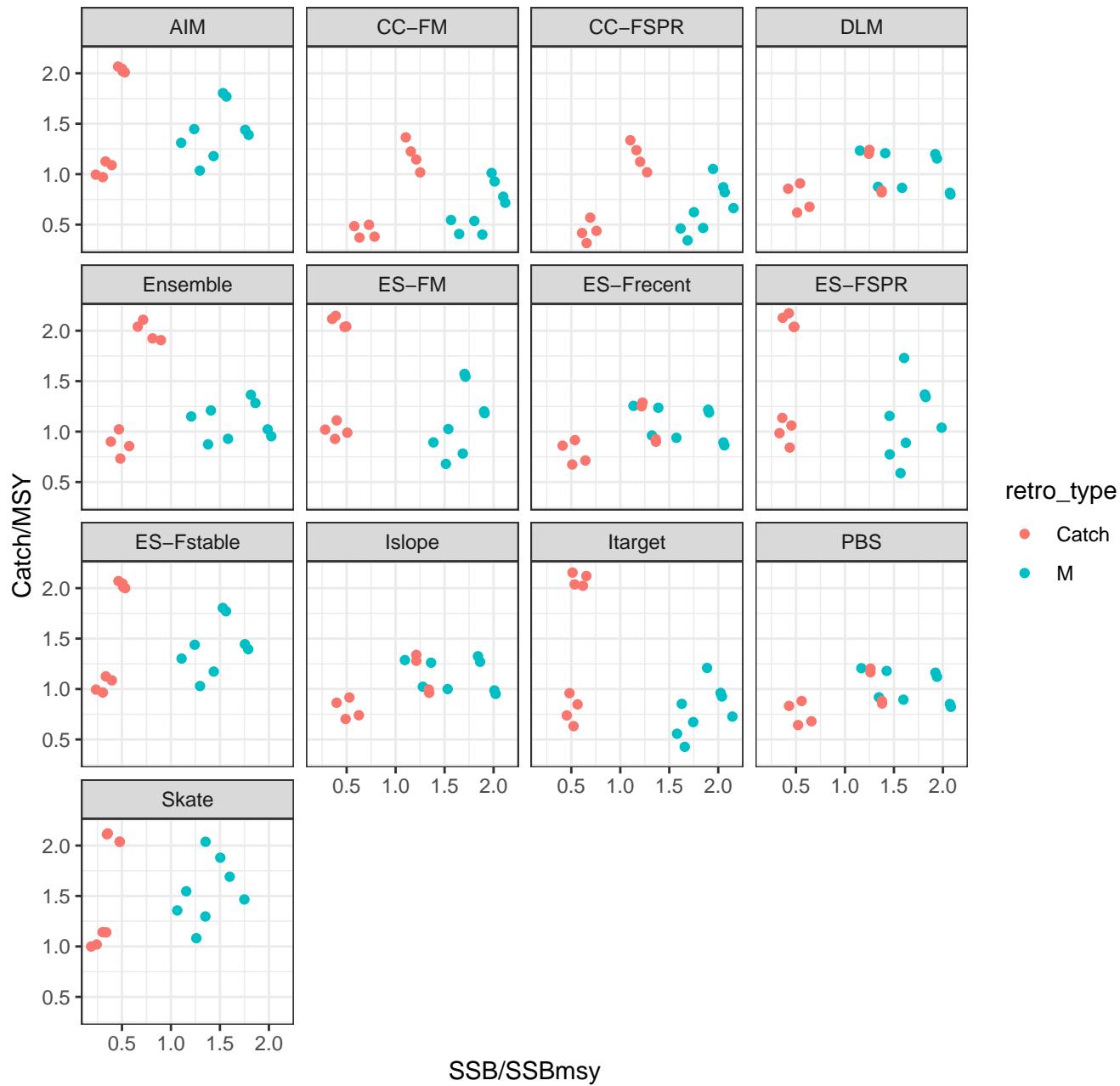
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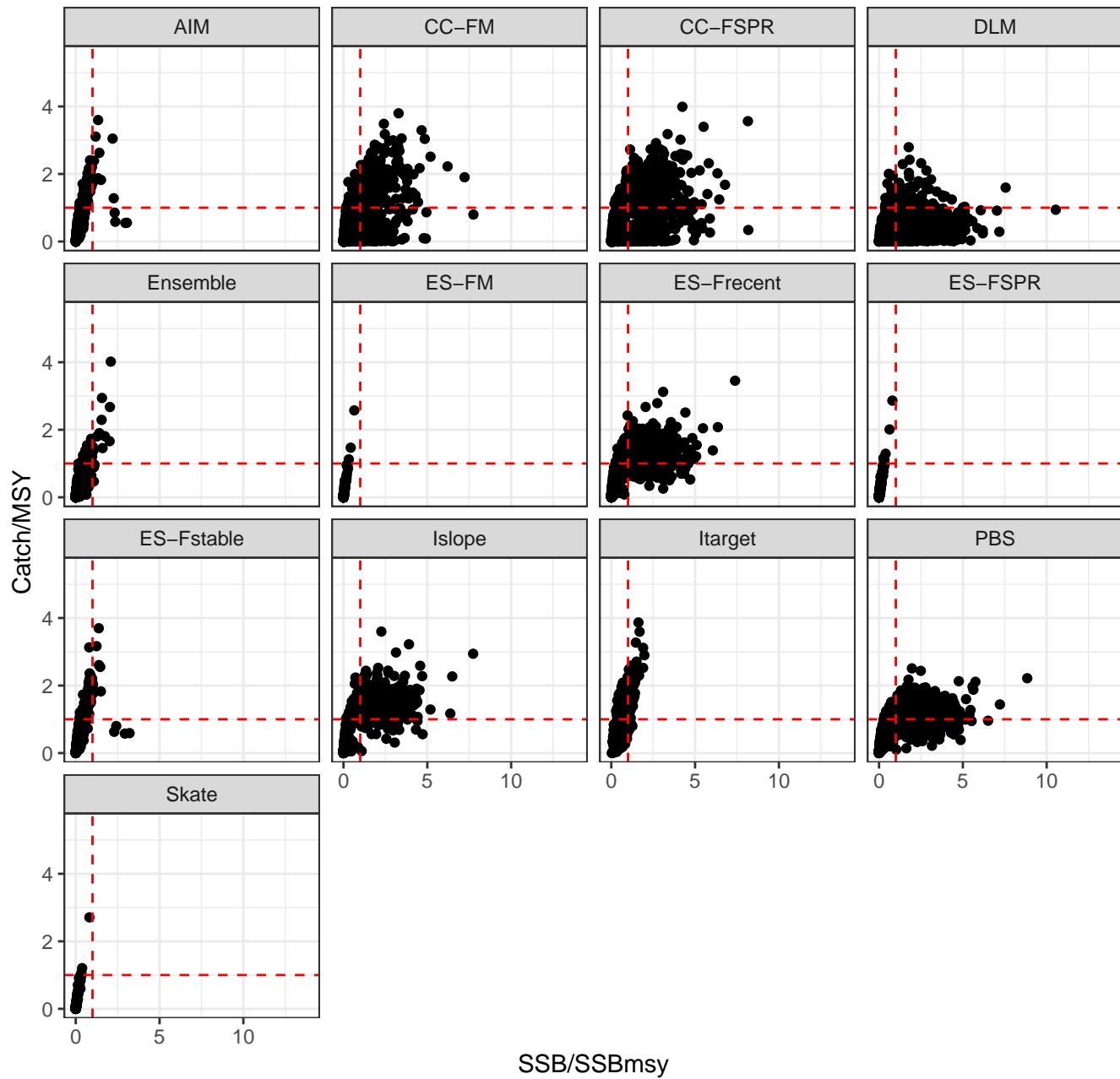
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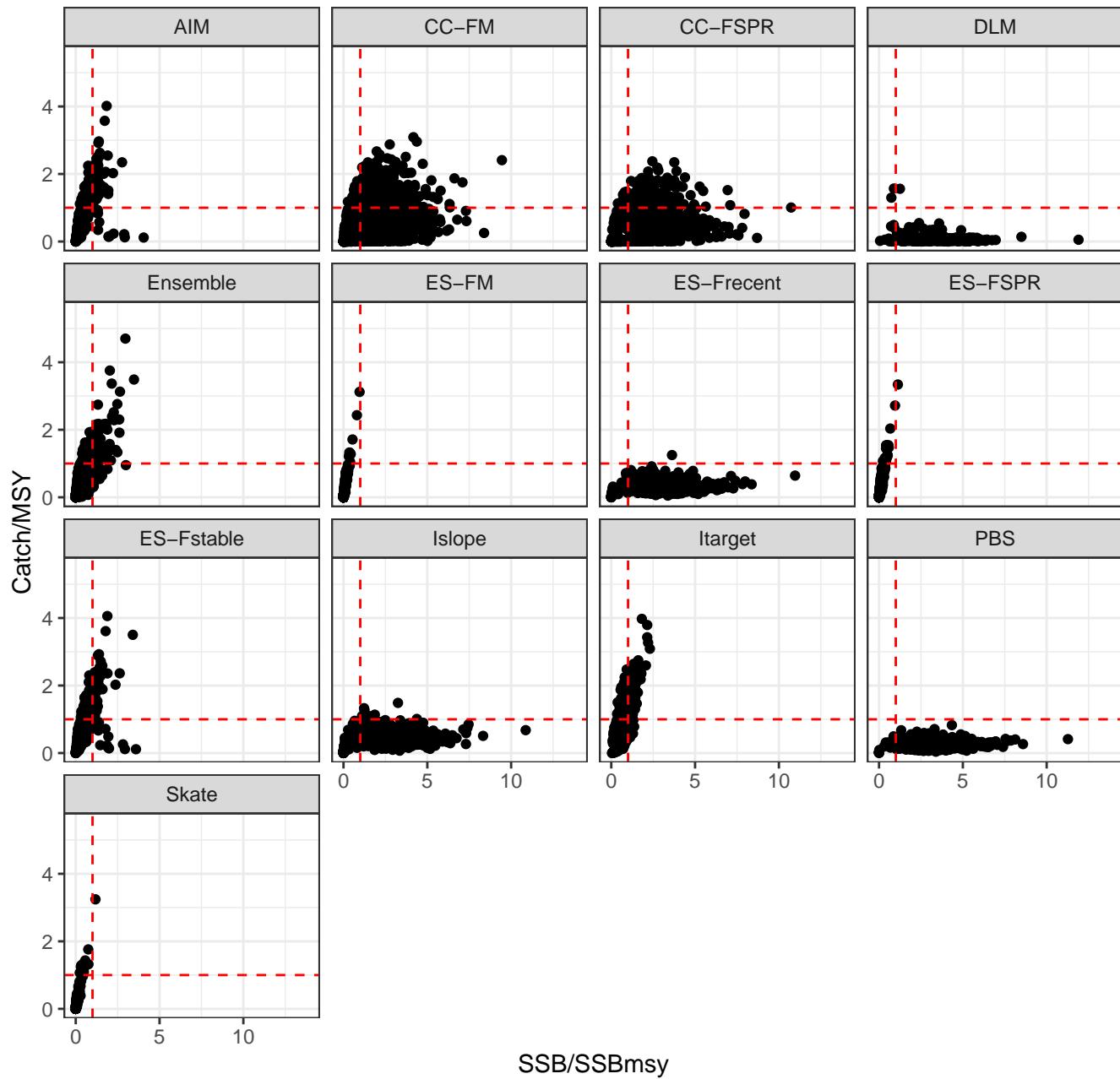
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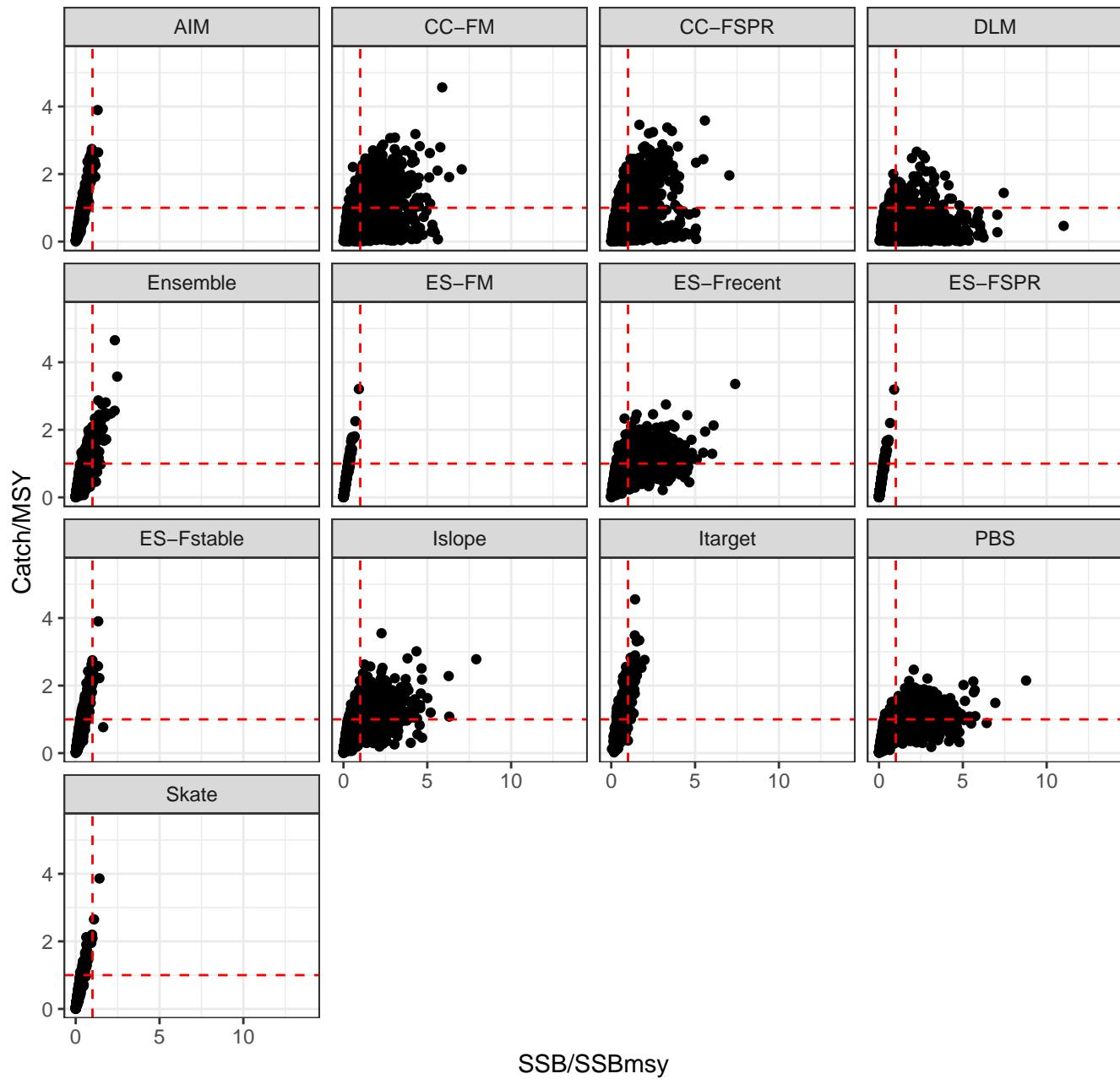
# CF1A Long Term



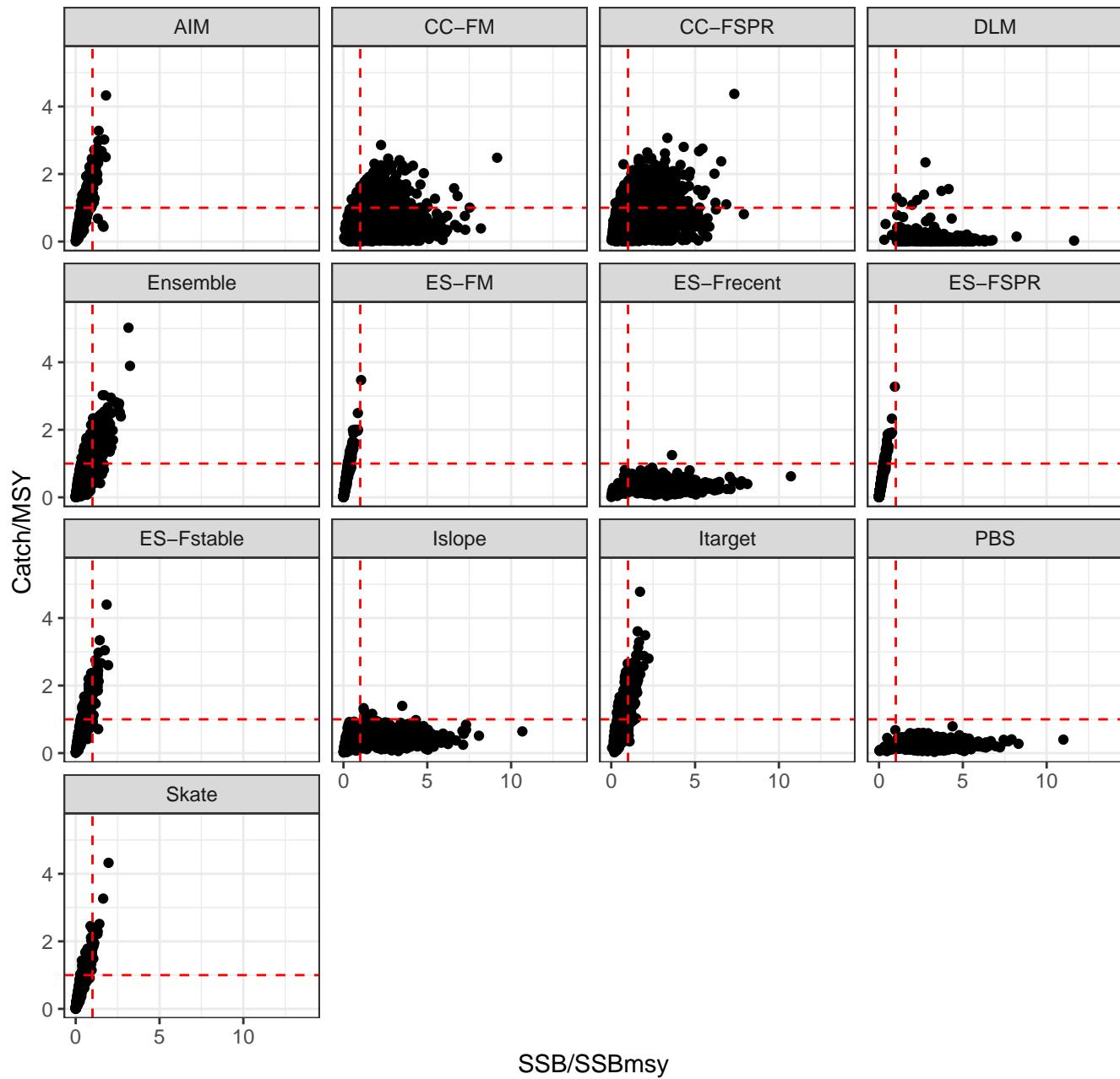
# CF1R Long Term



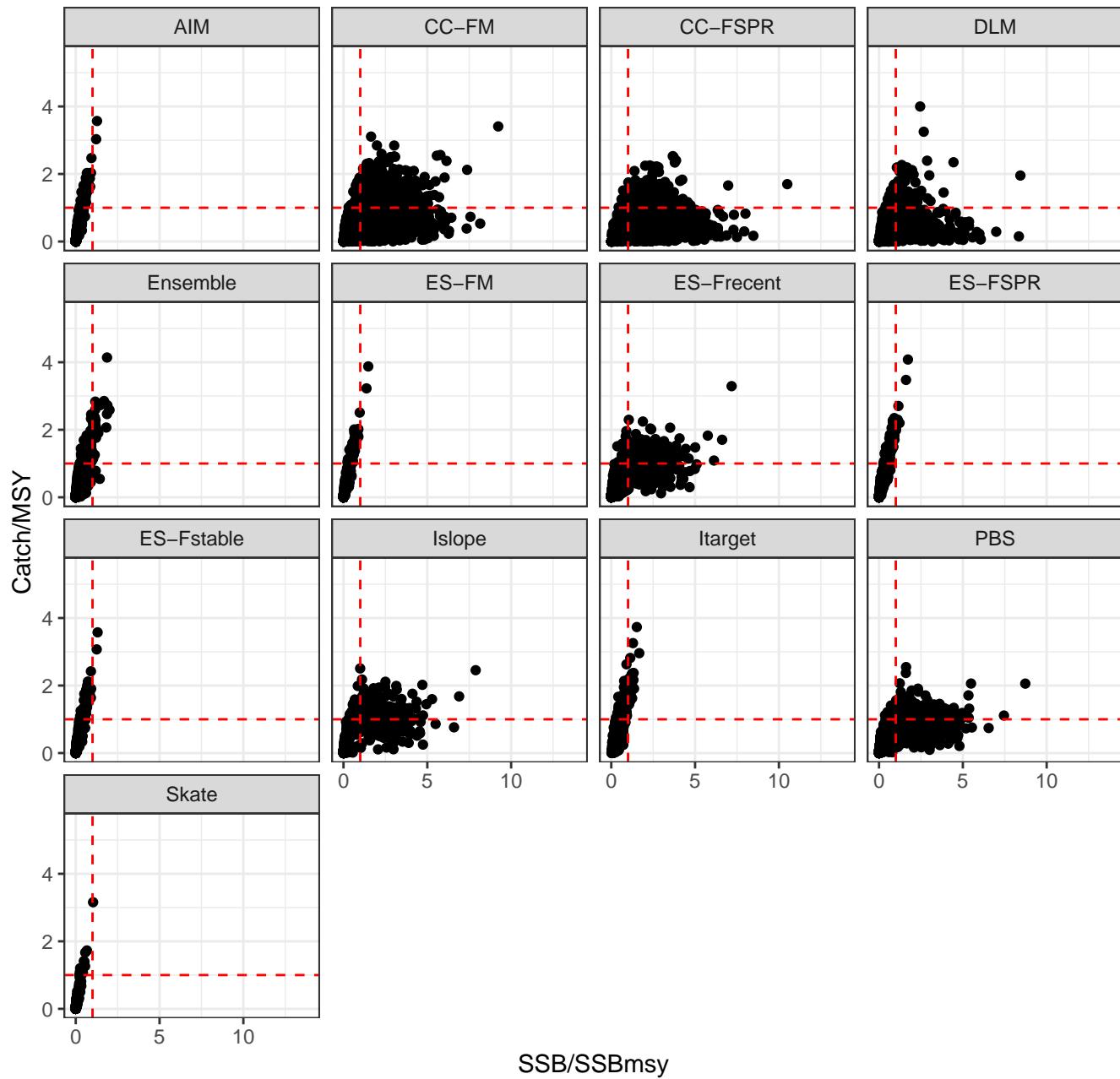
# CF2A Long Term



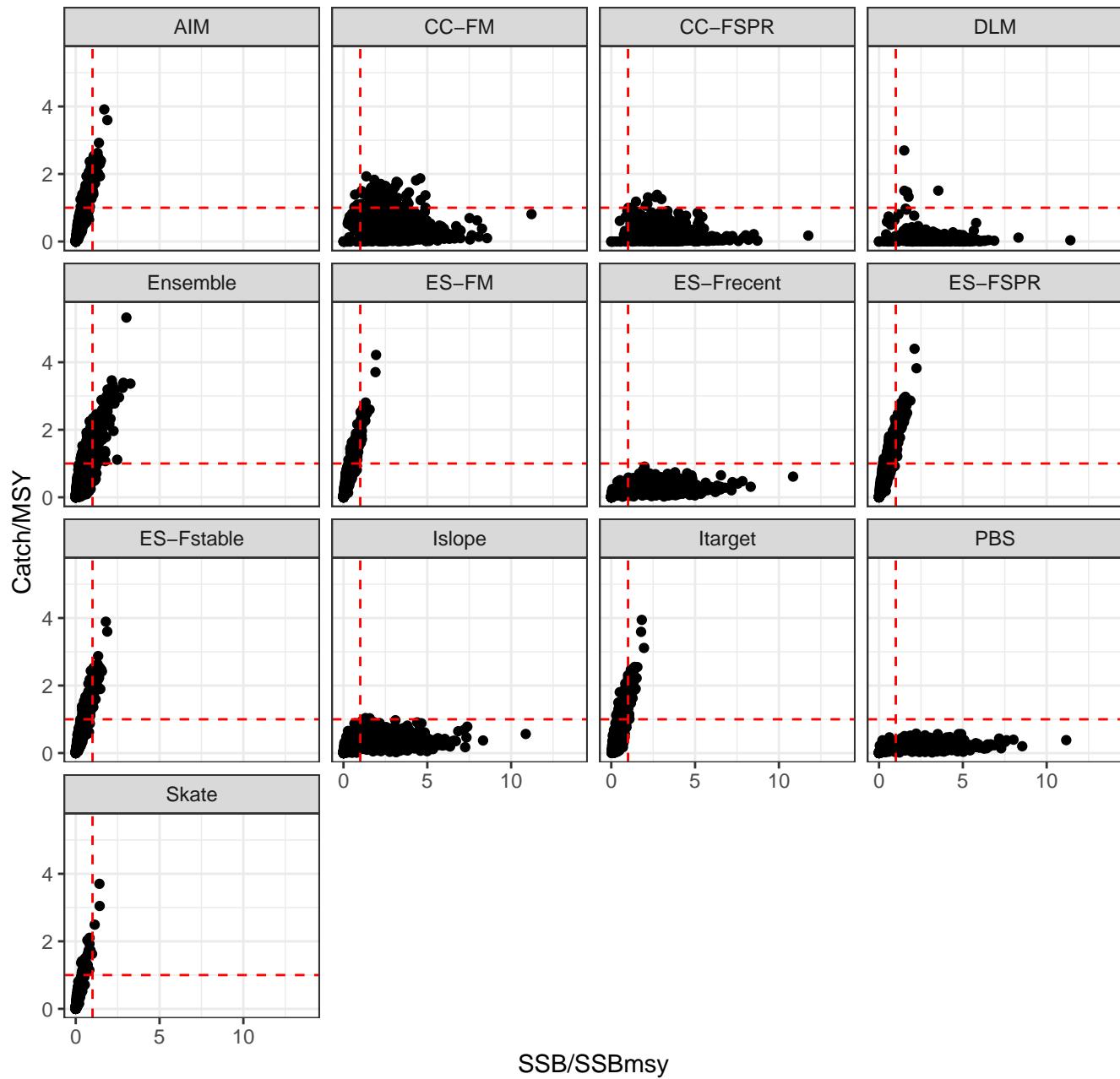
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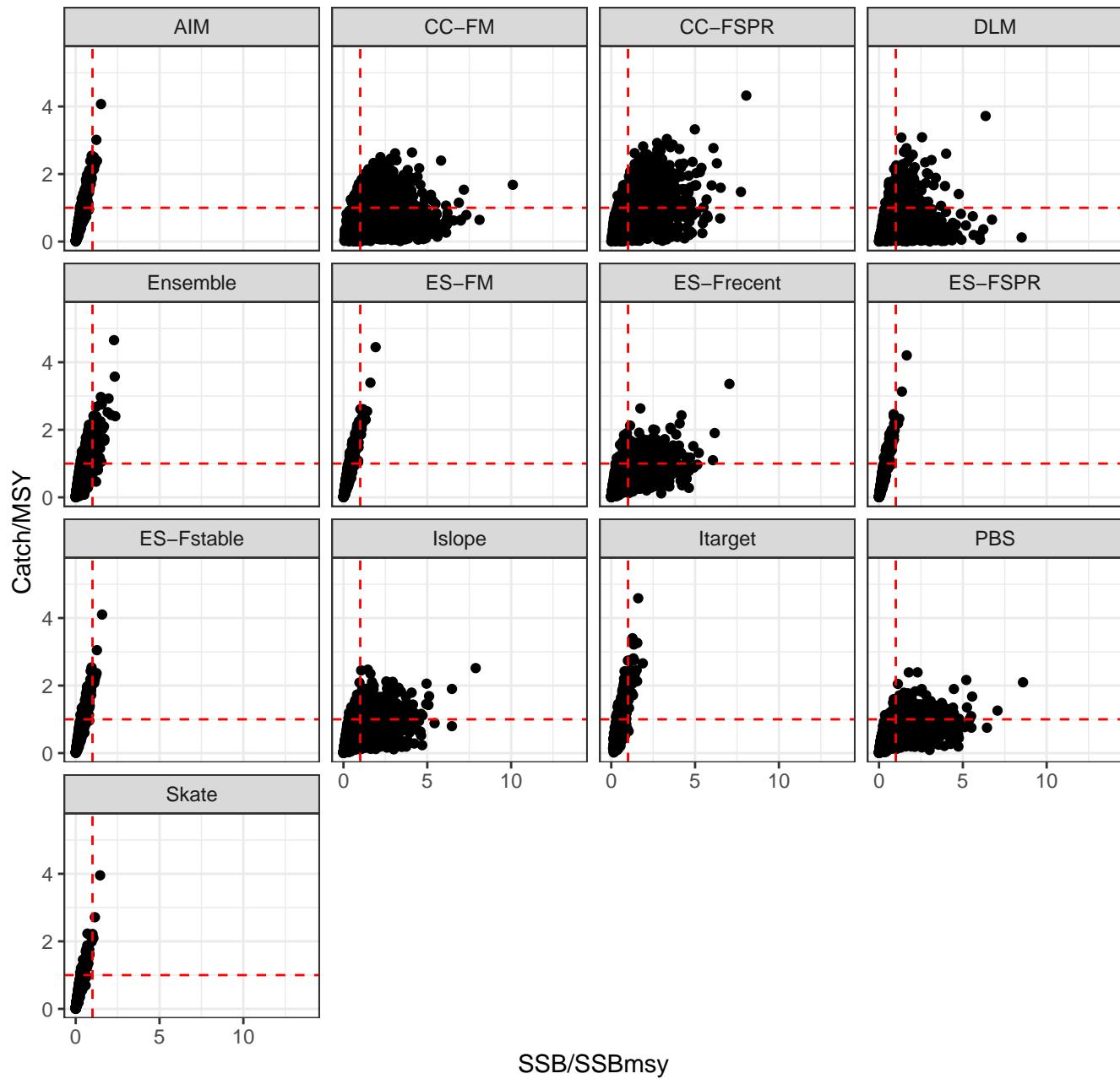
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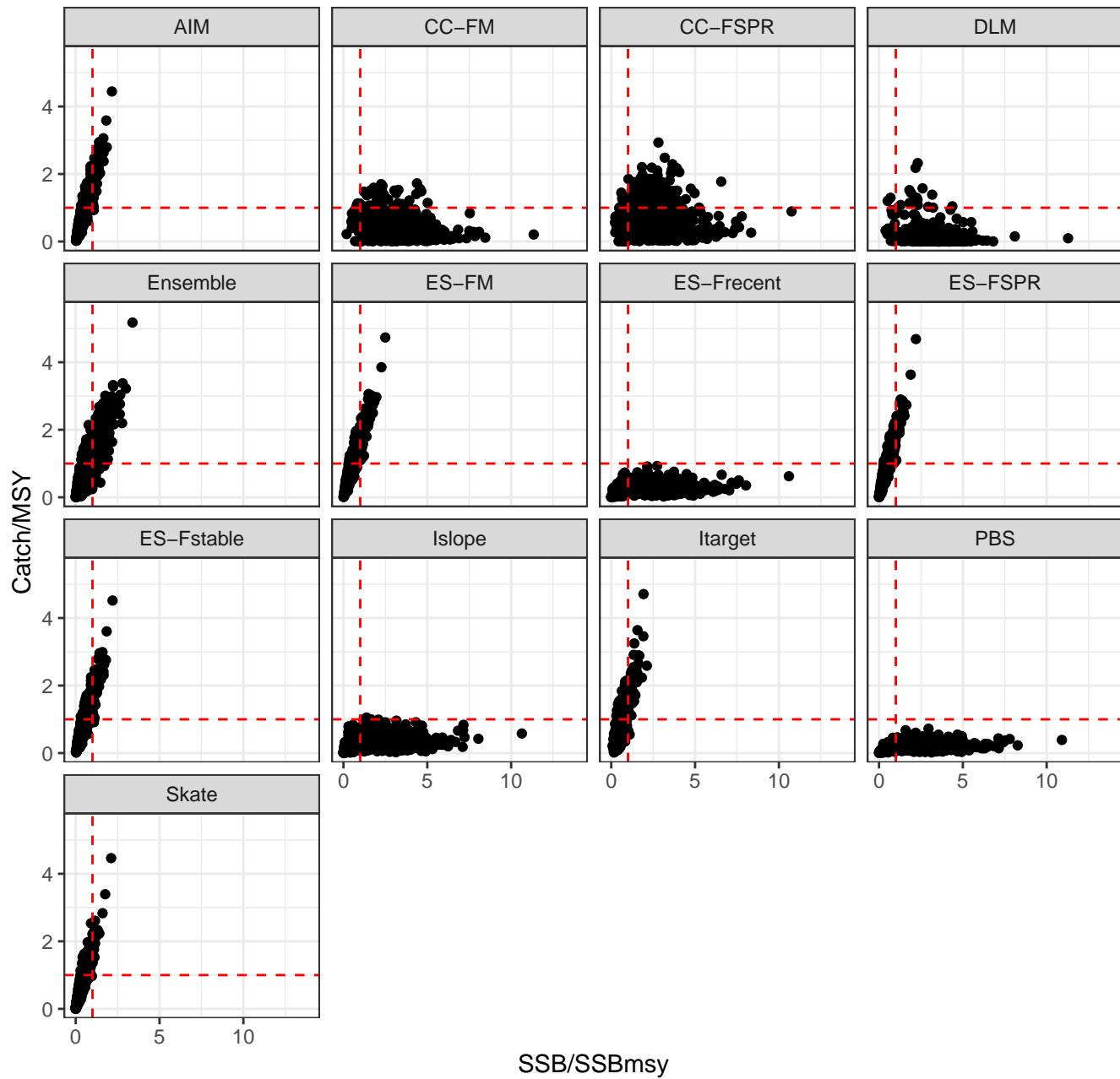
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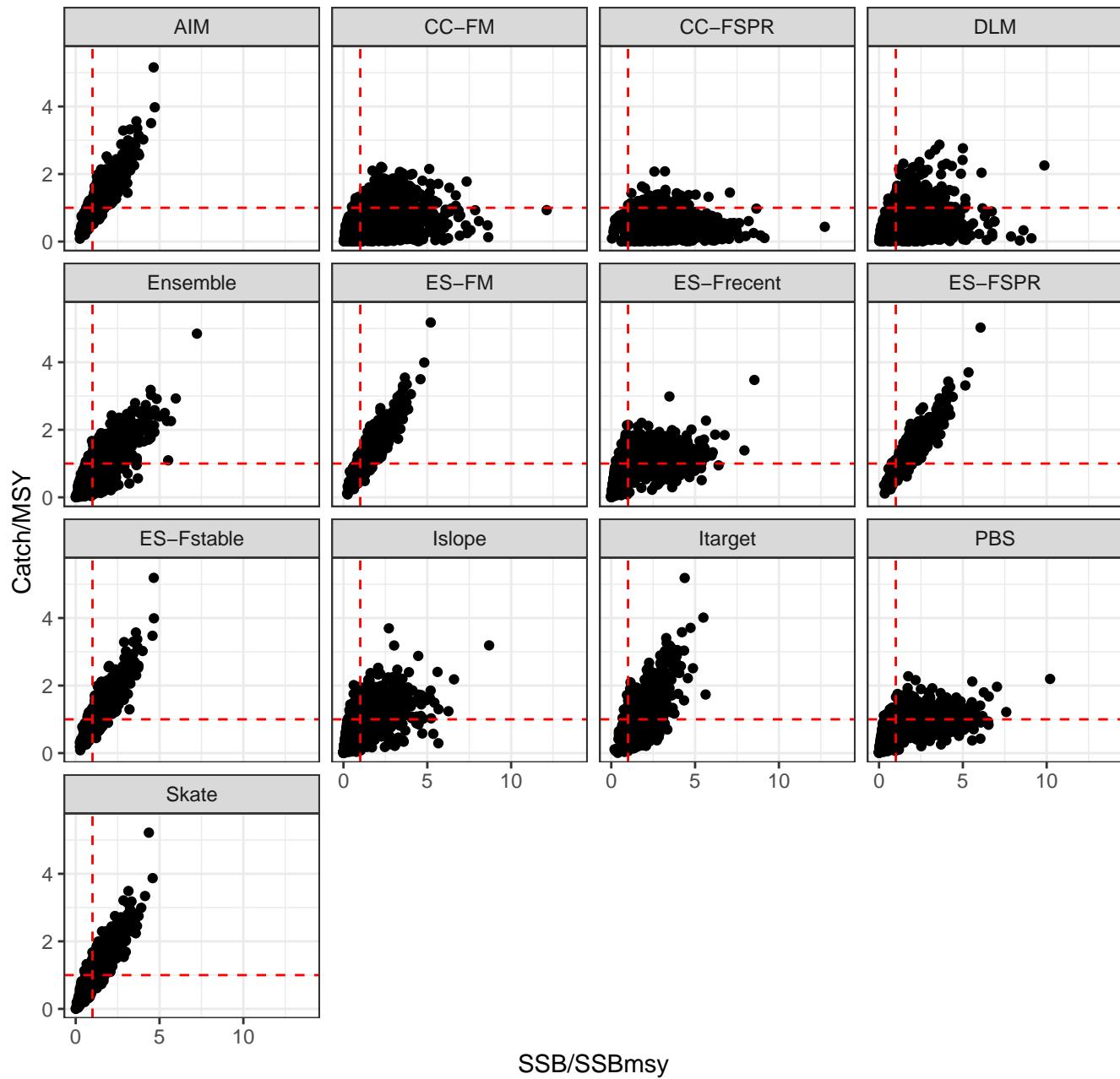
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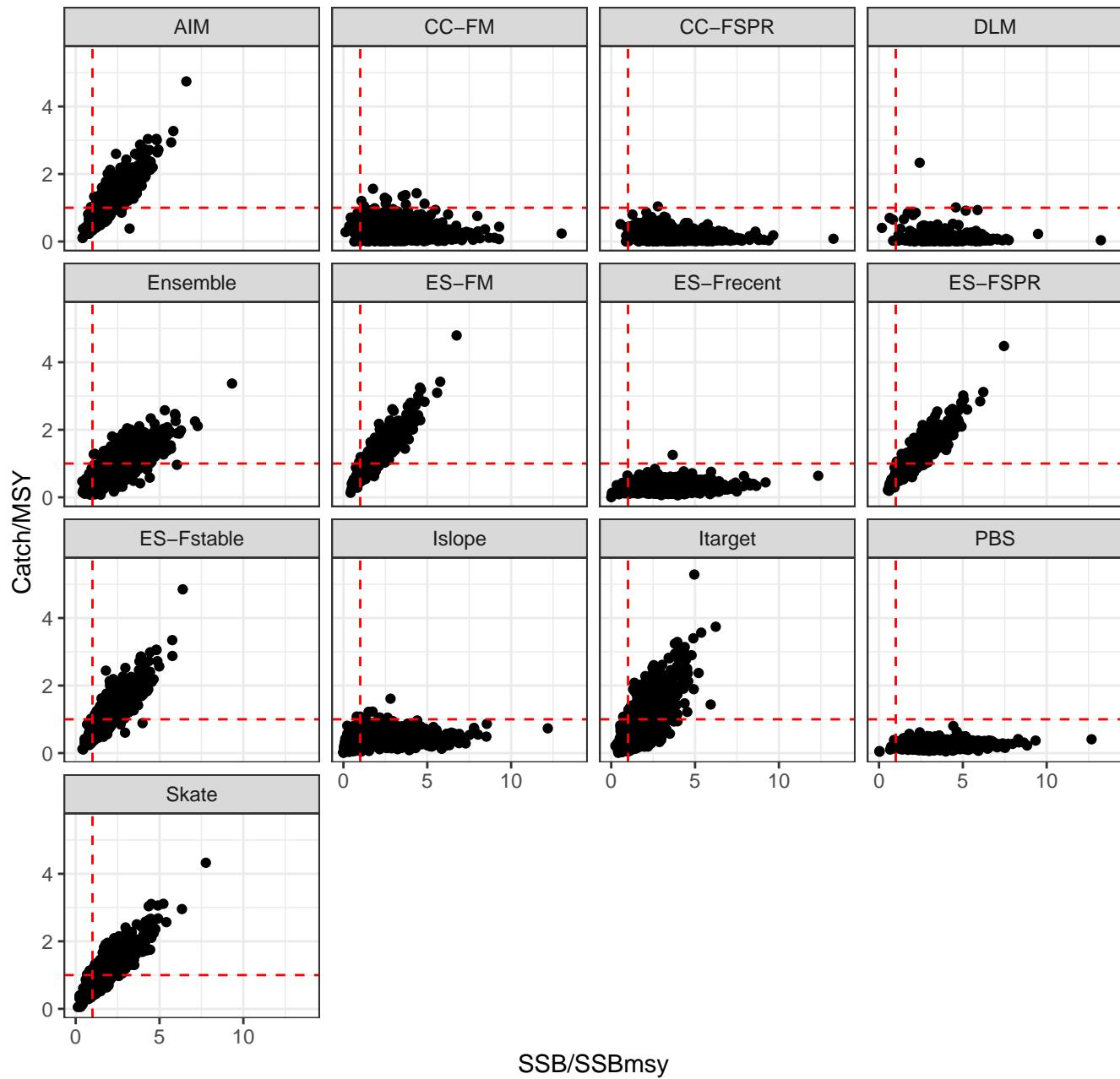
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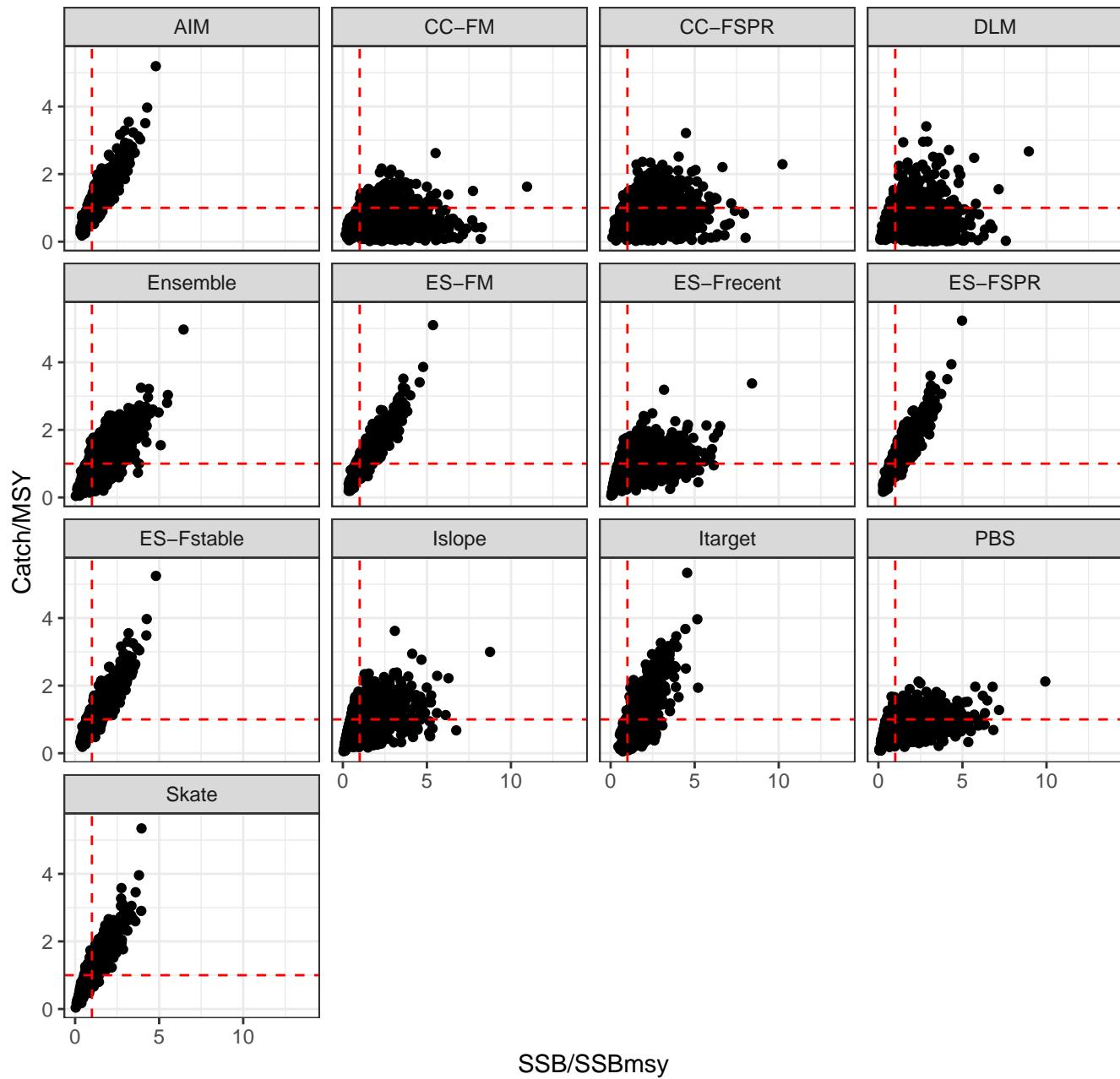
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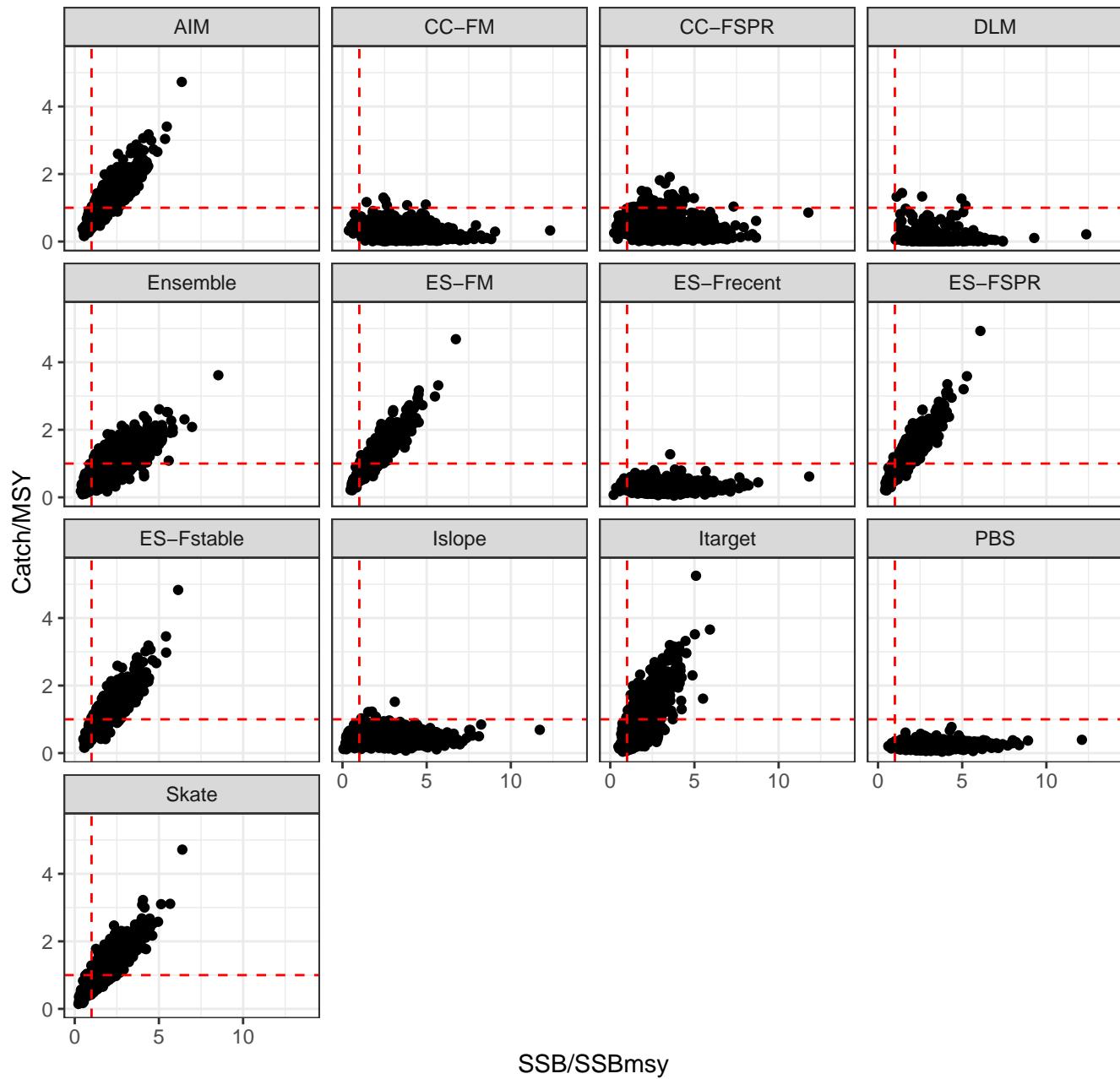
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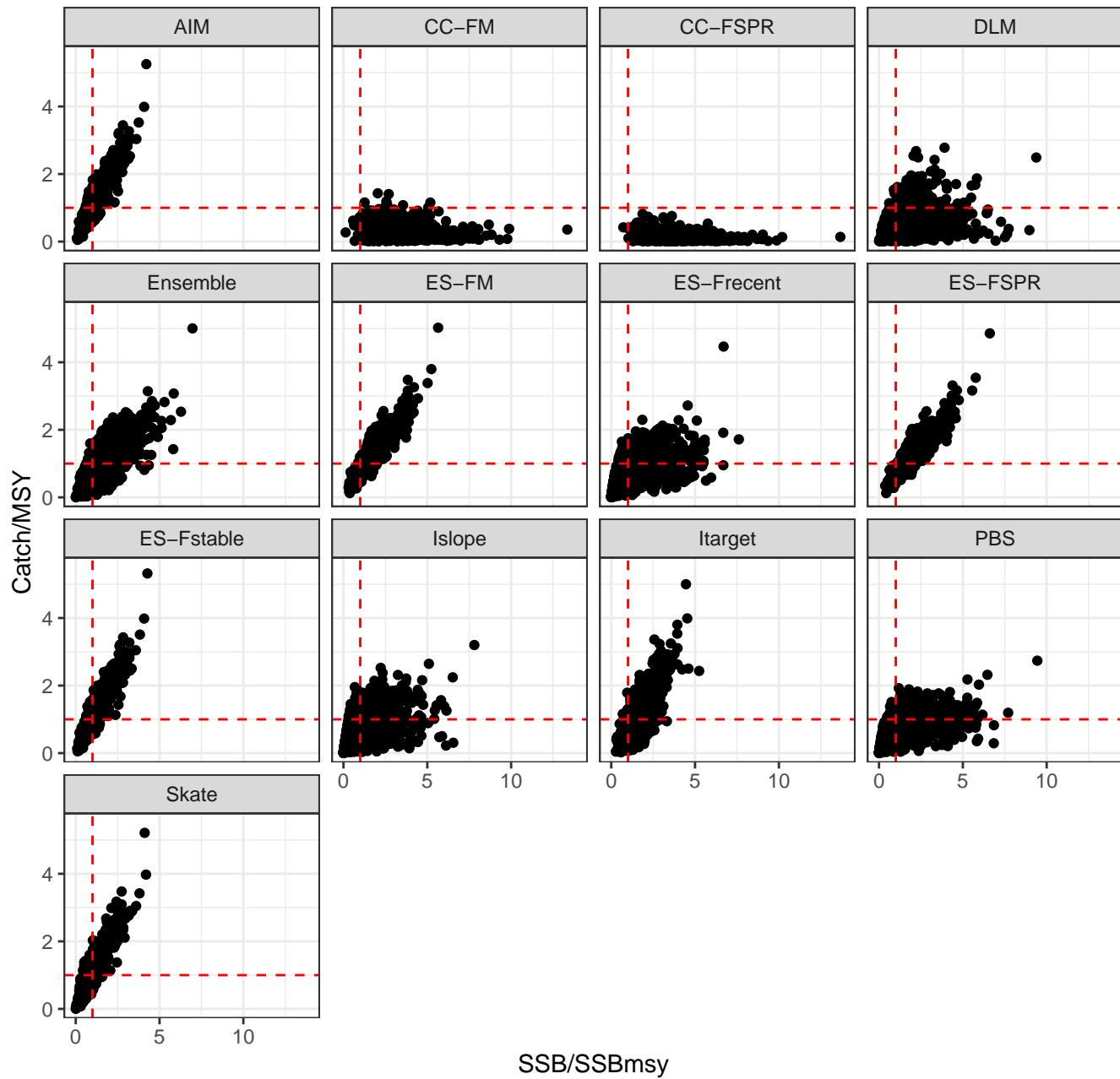
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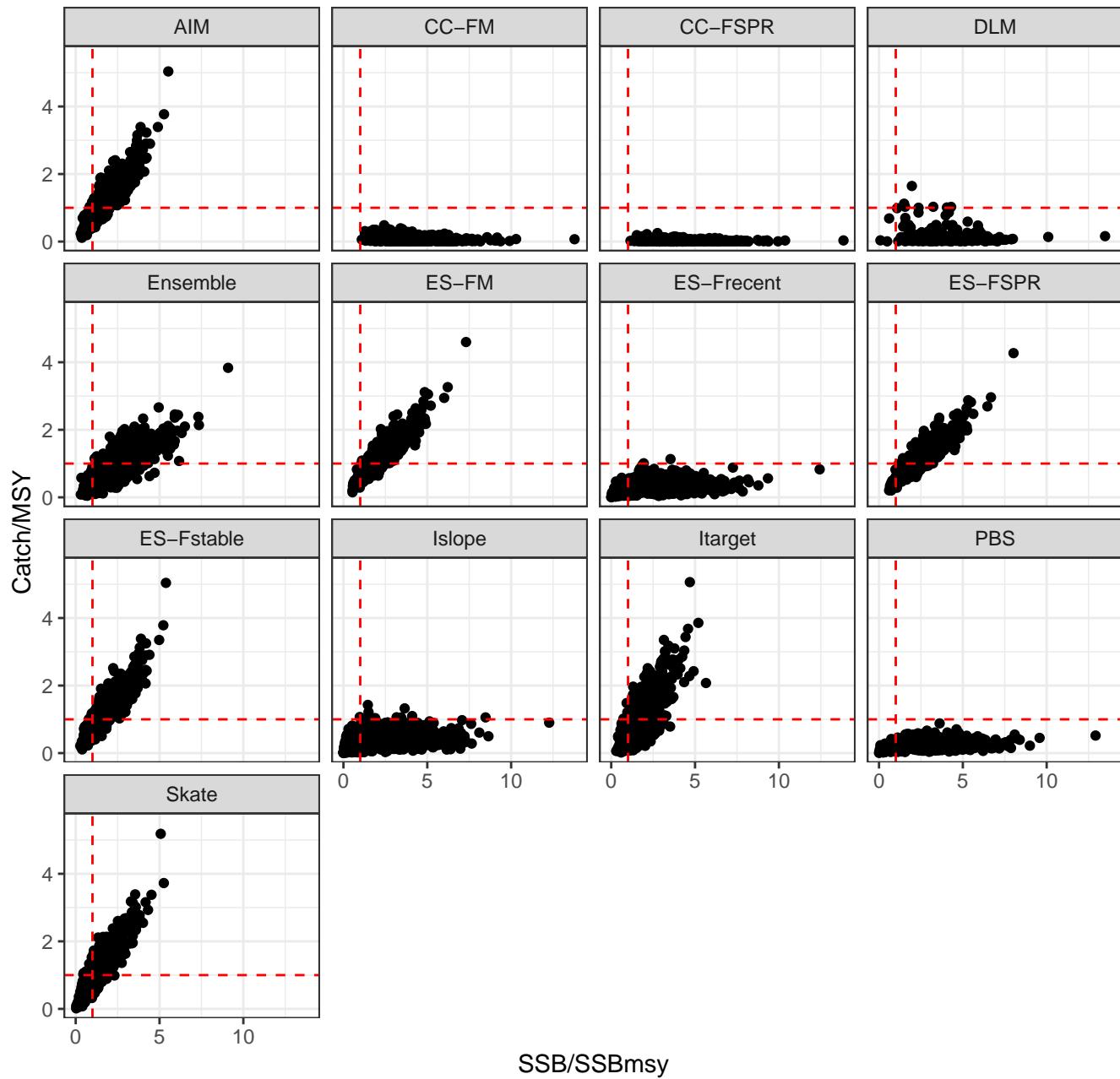
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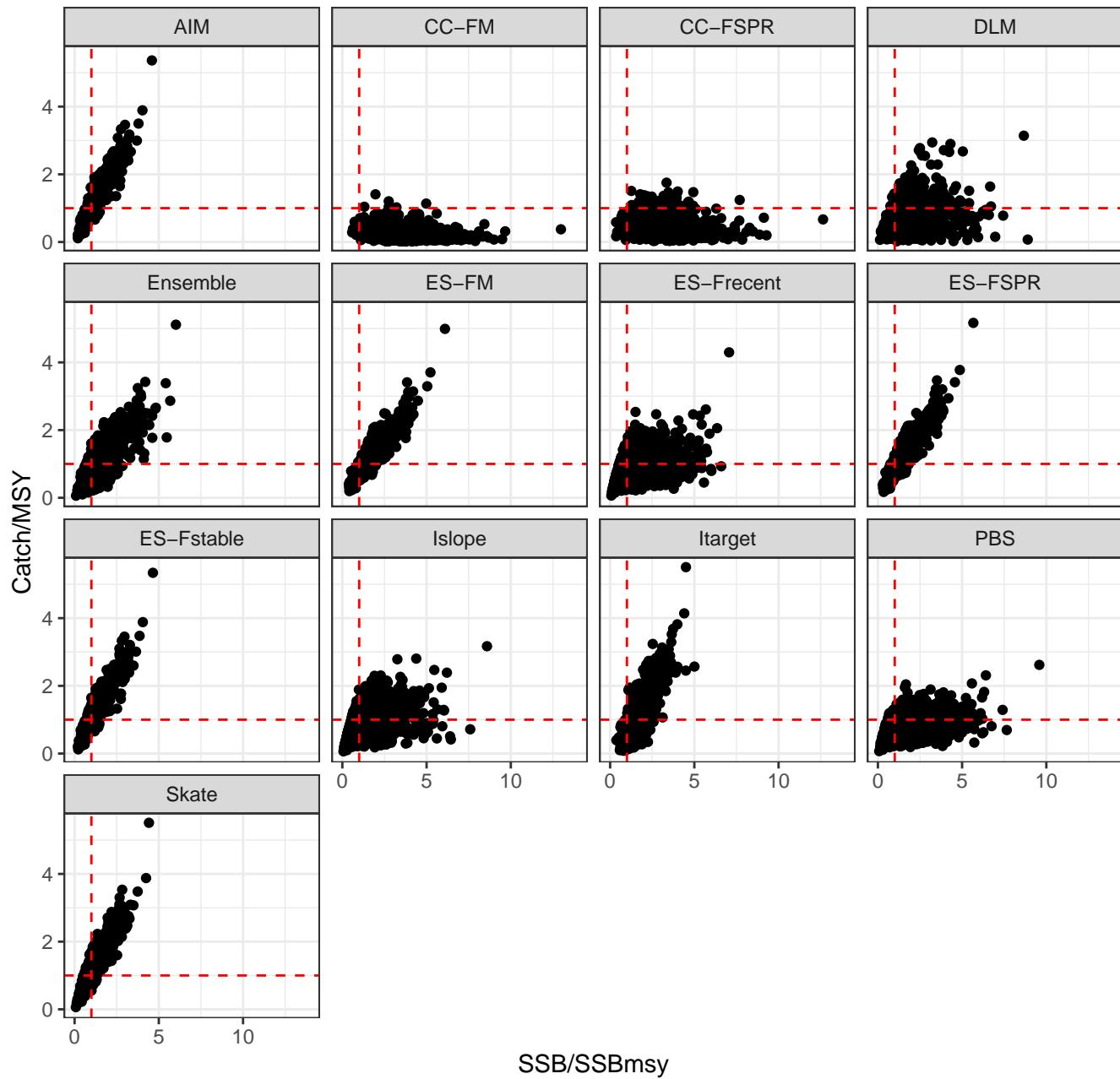
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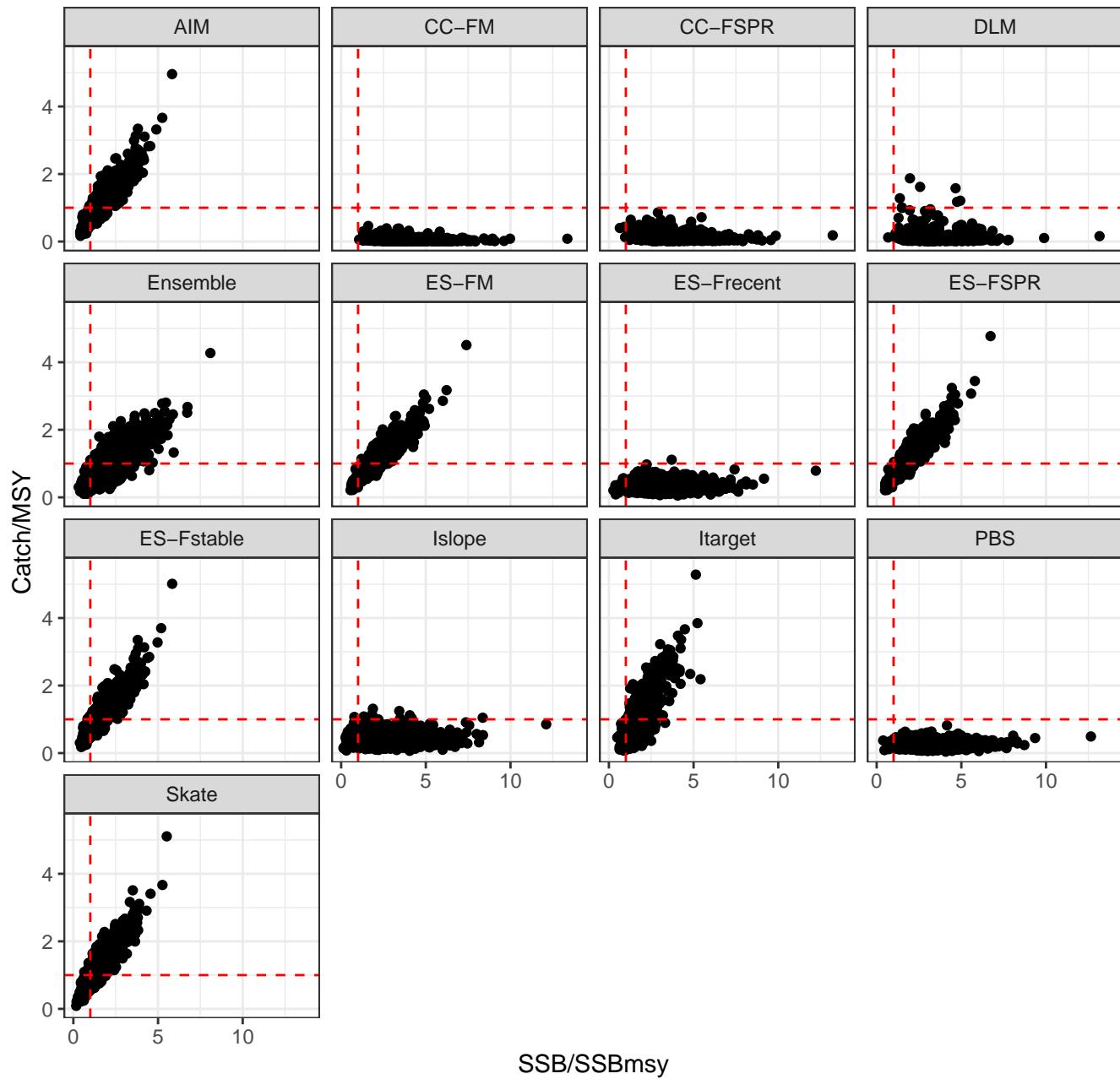
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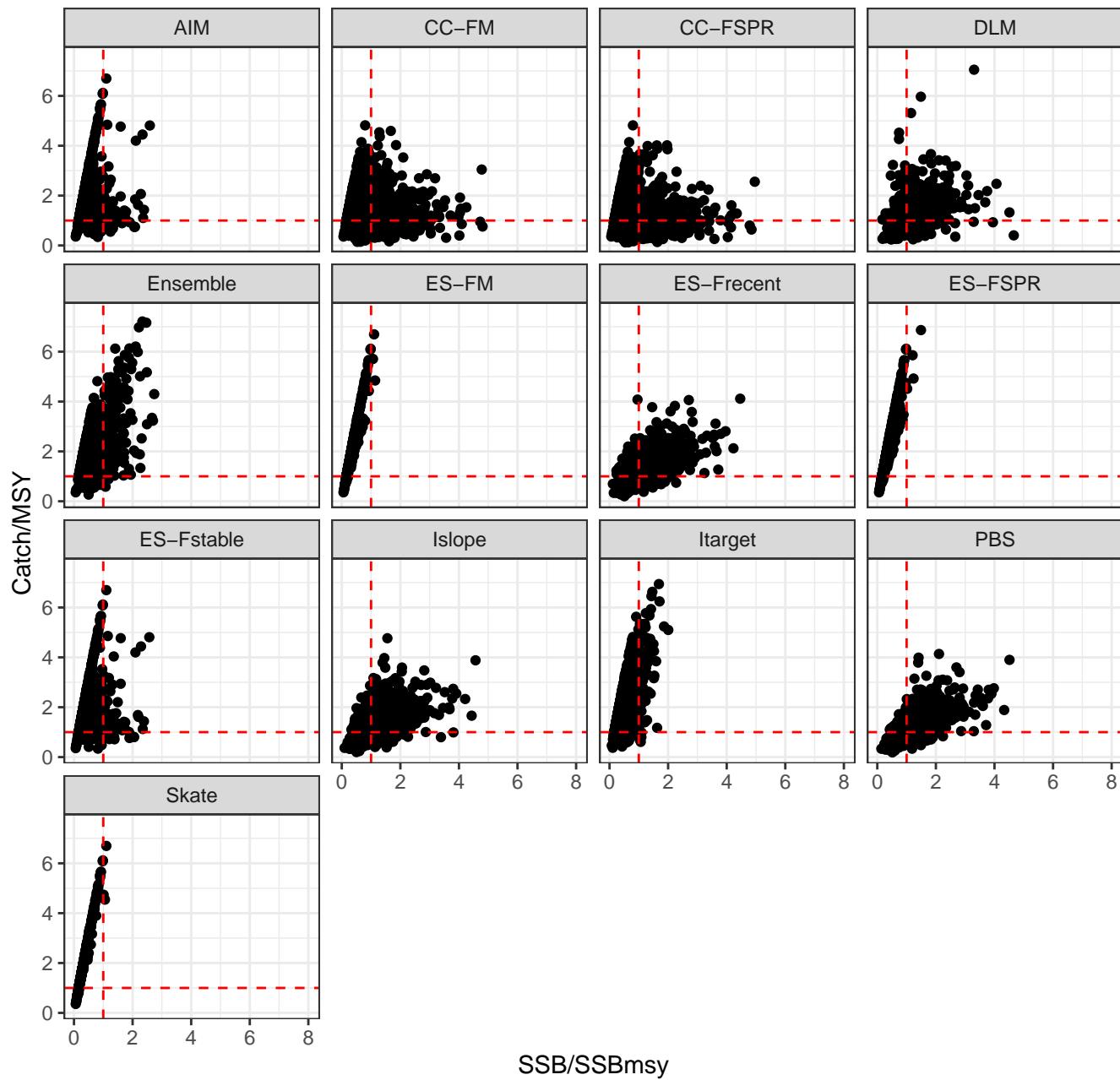
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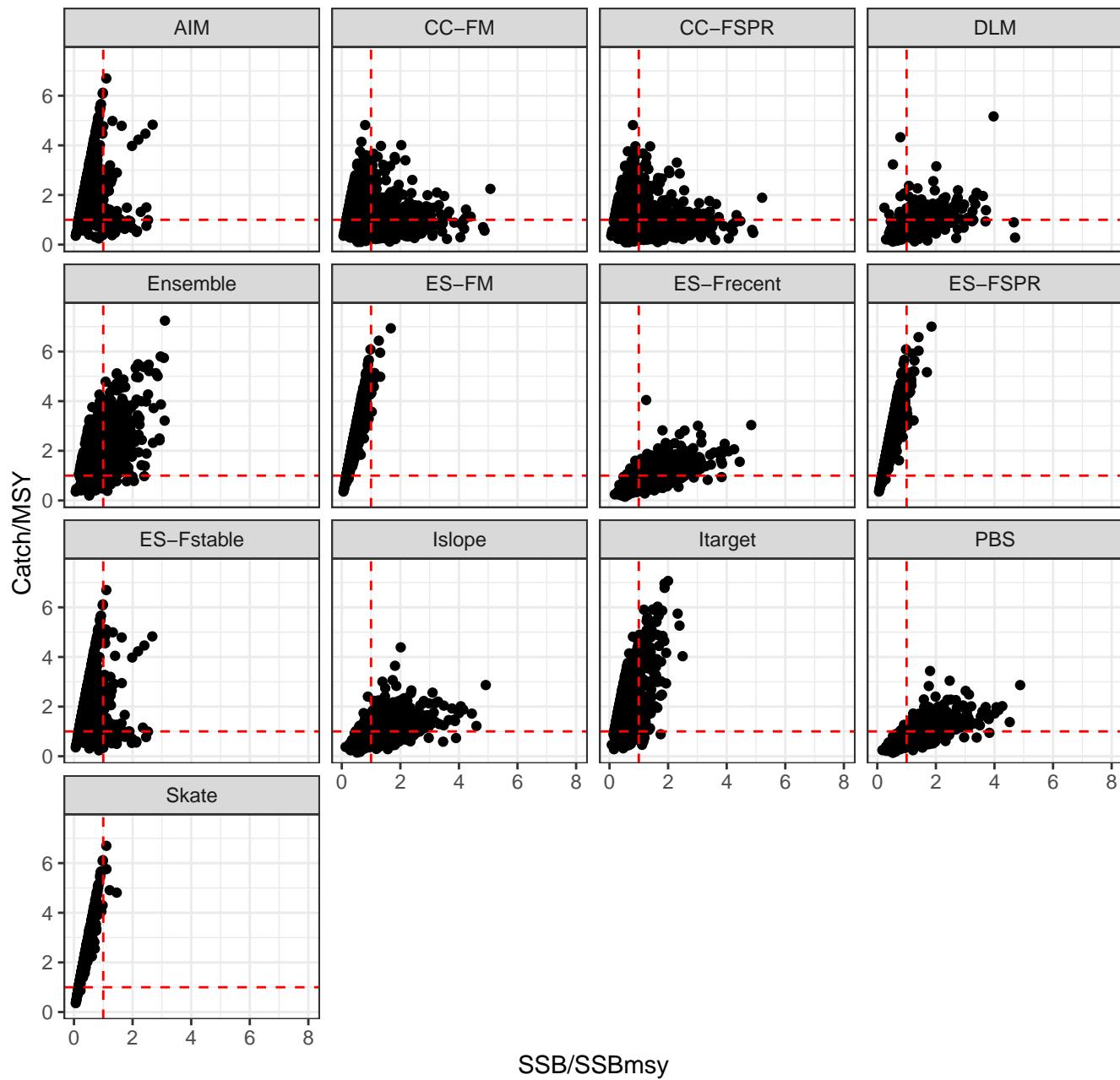
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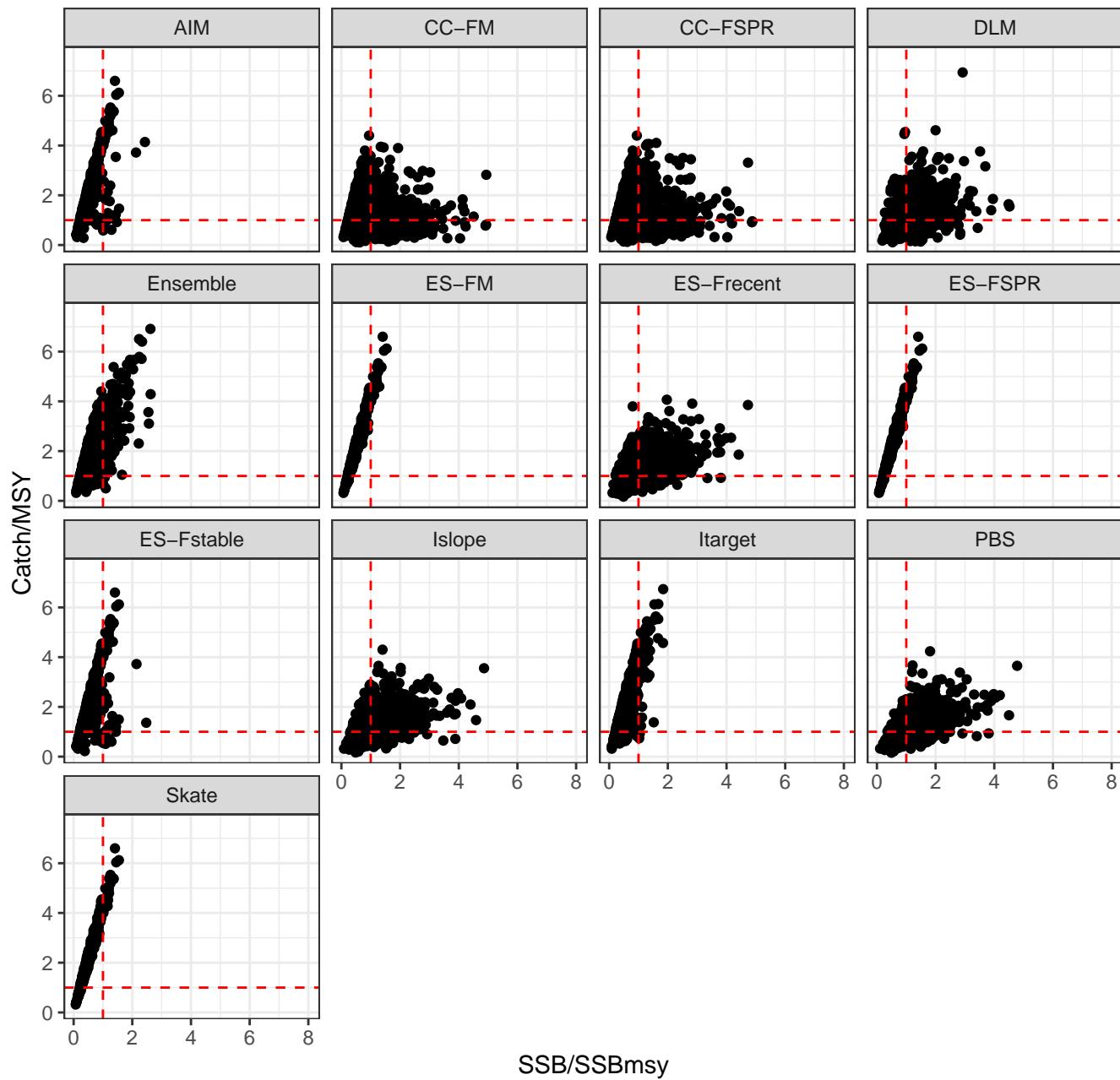
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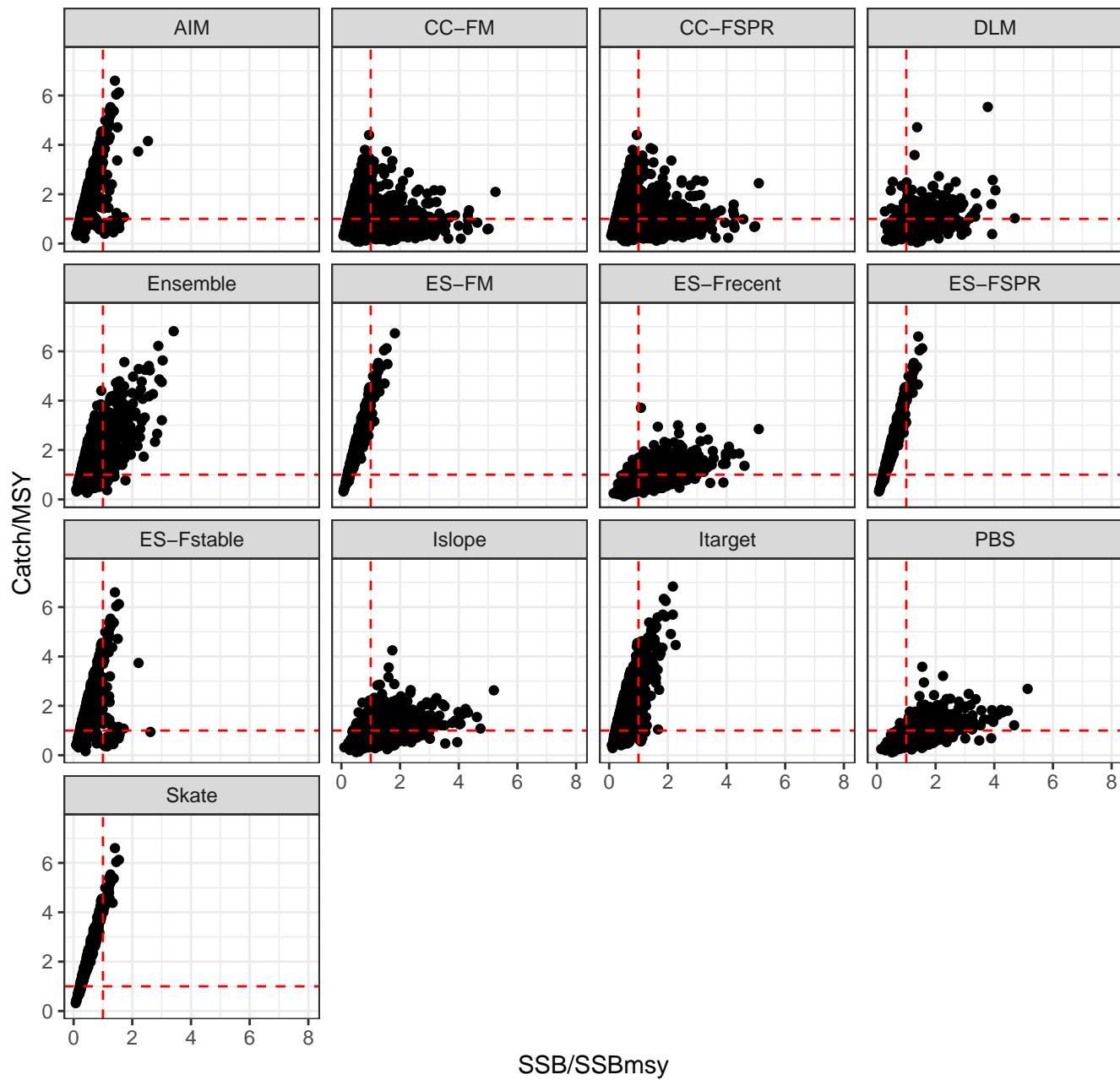
# CF1R Short Term



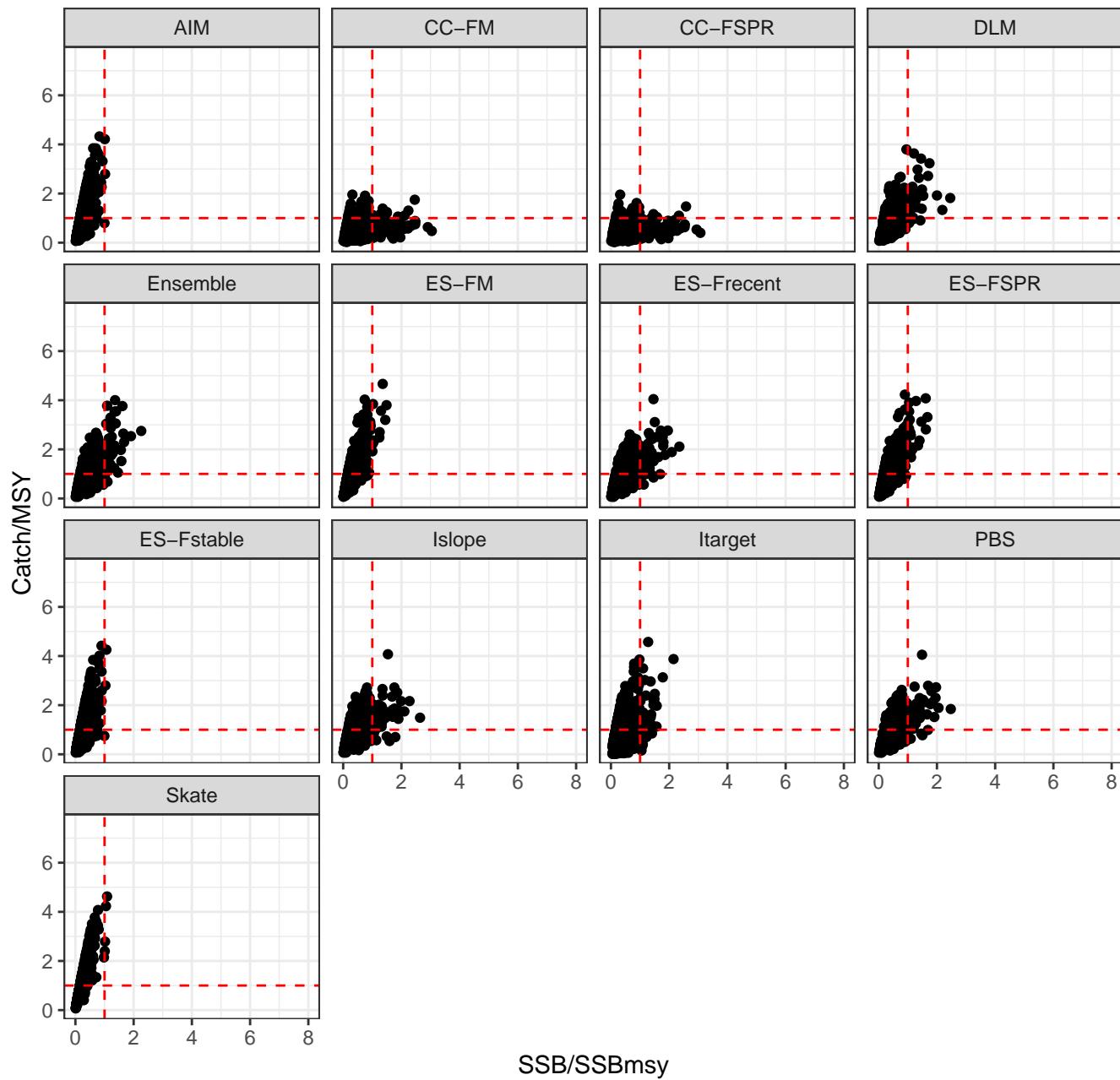
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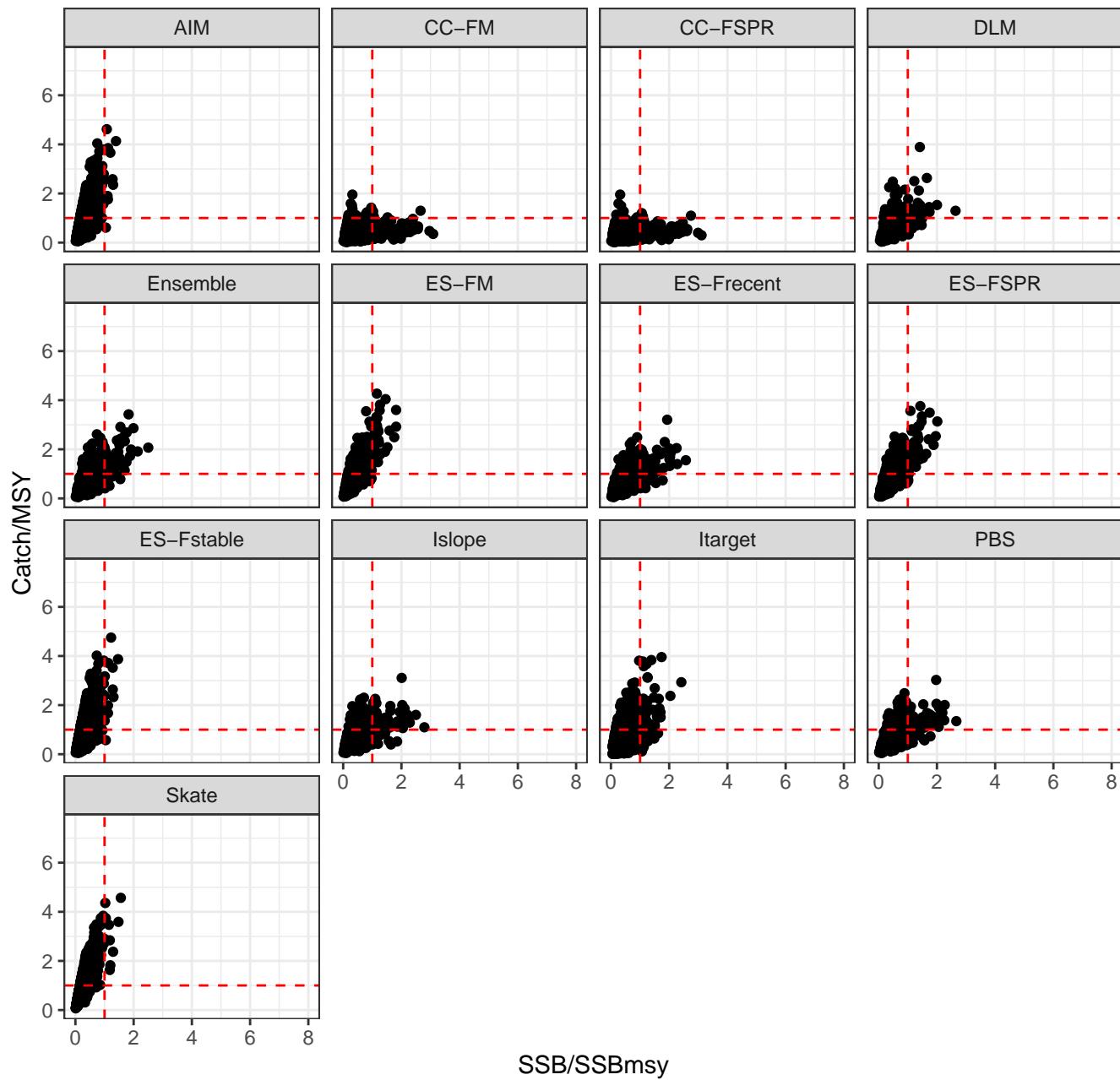
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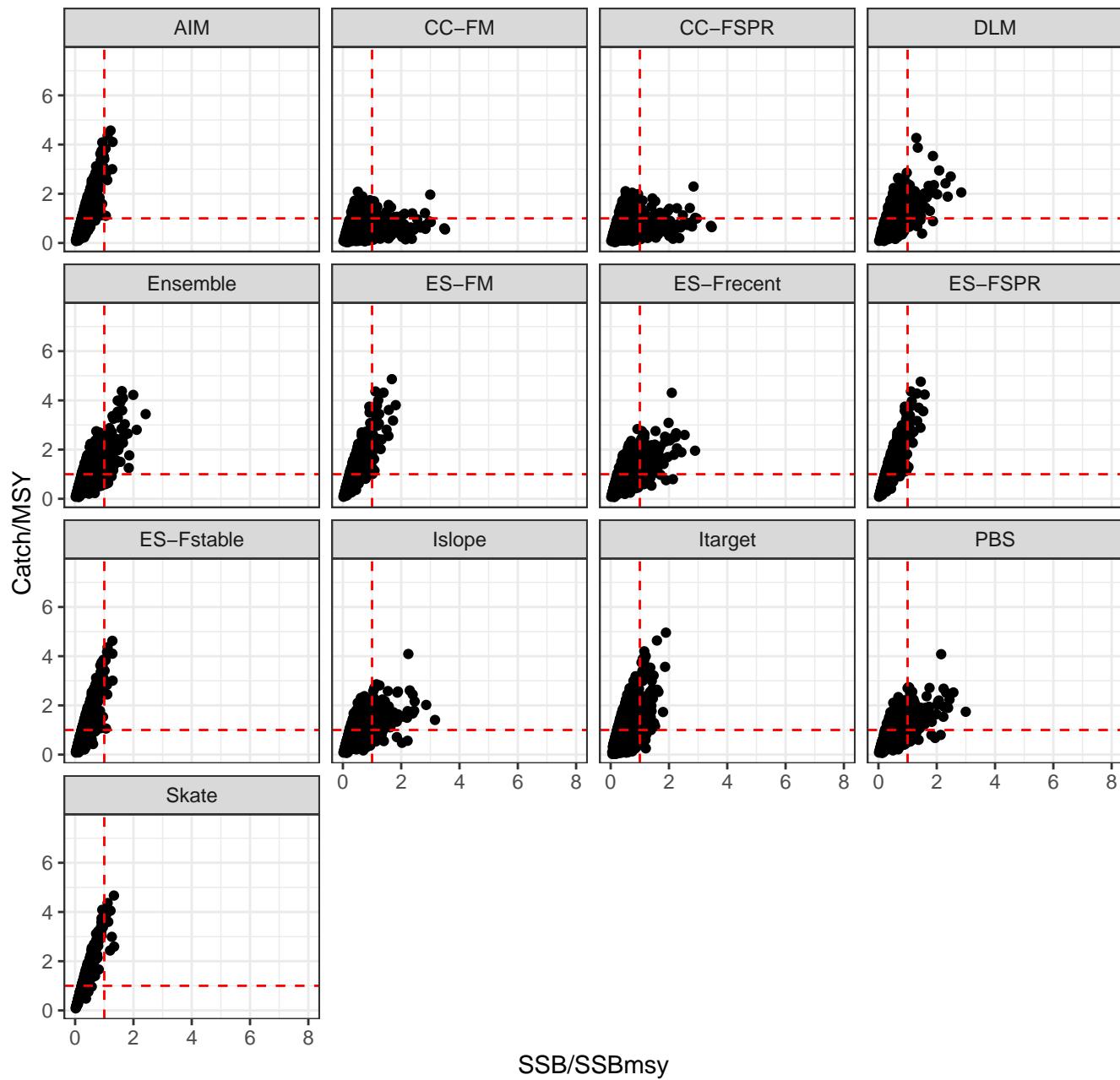
# CO1A Short Term



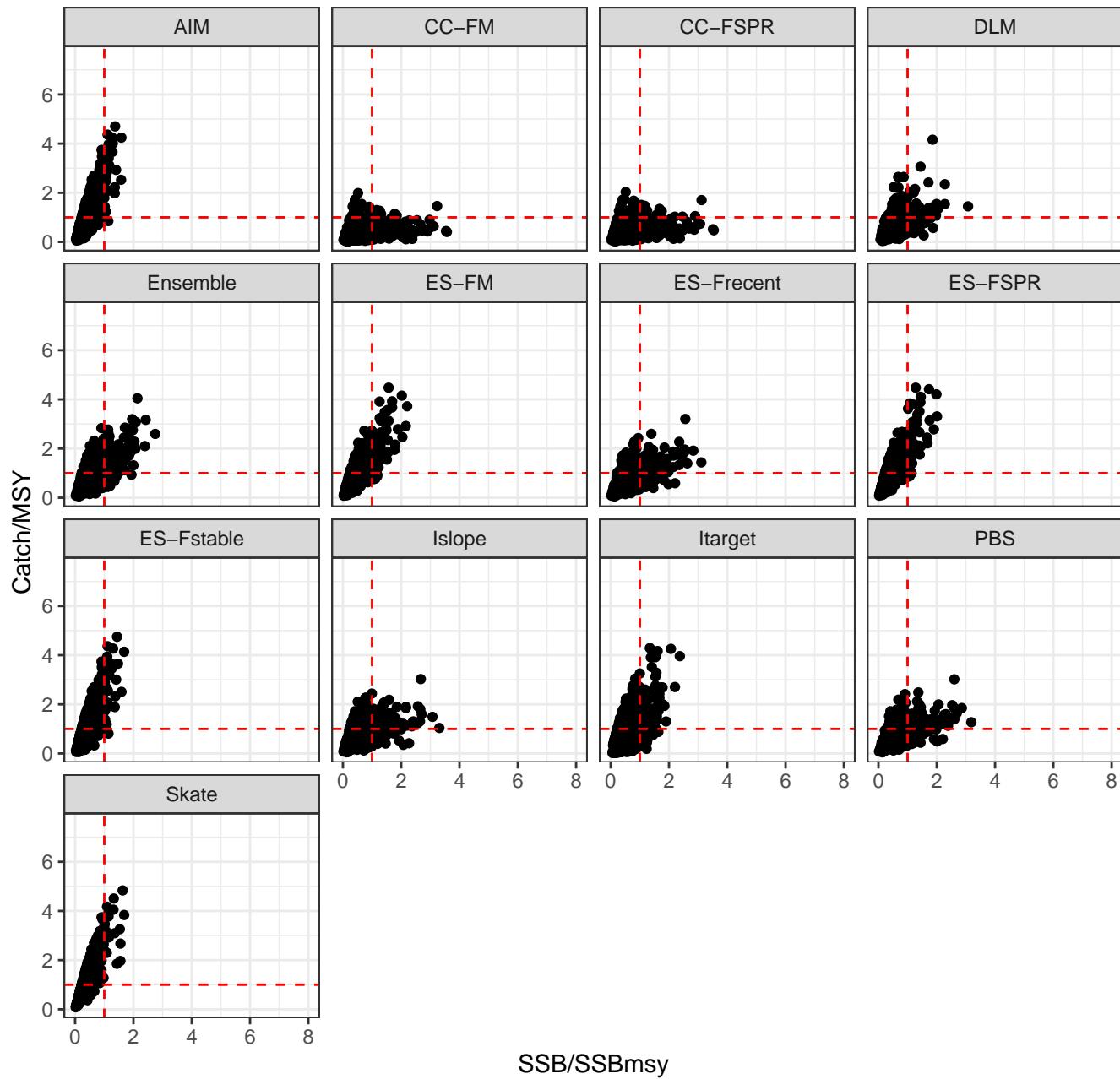
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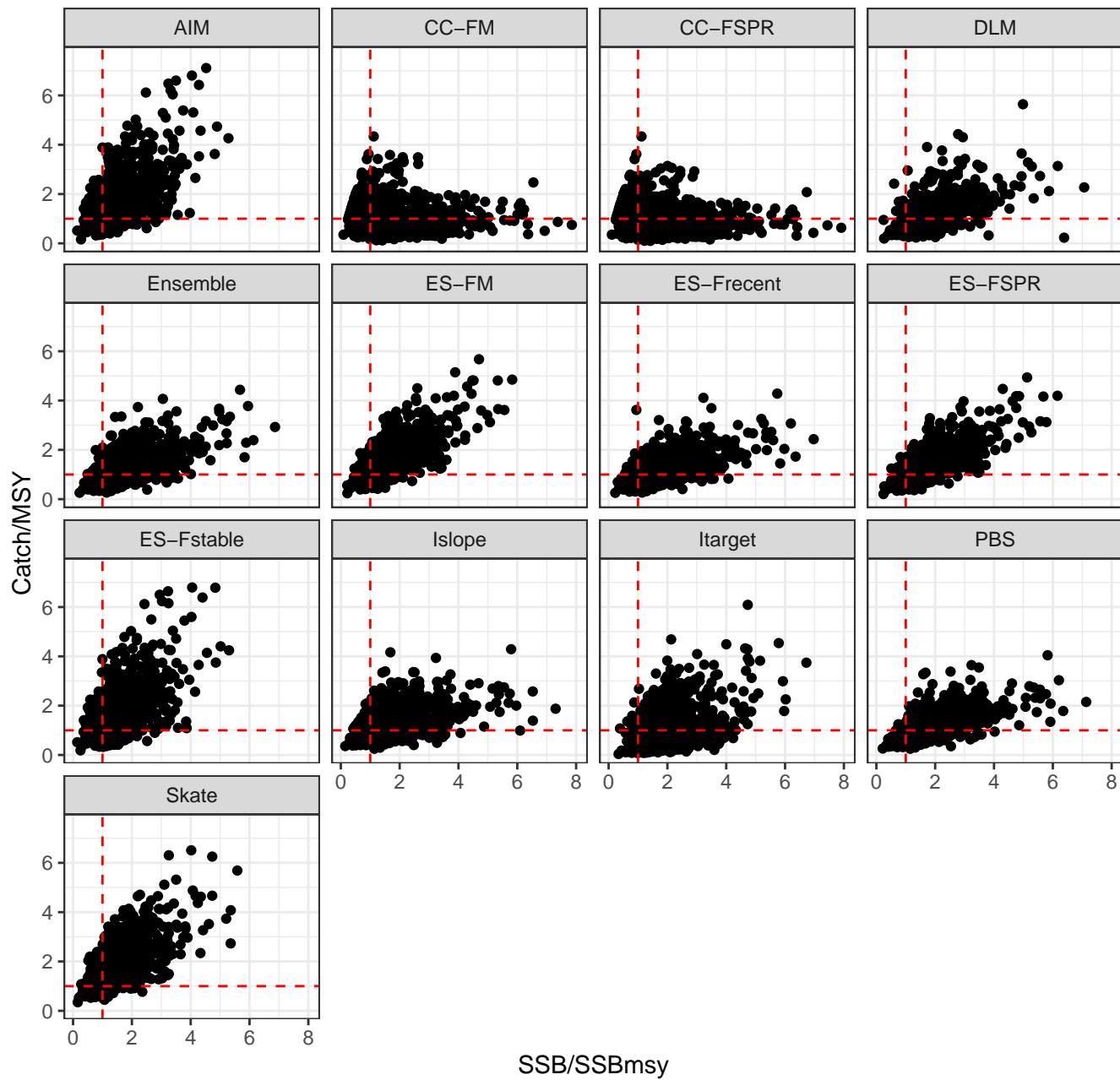
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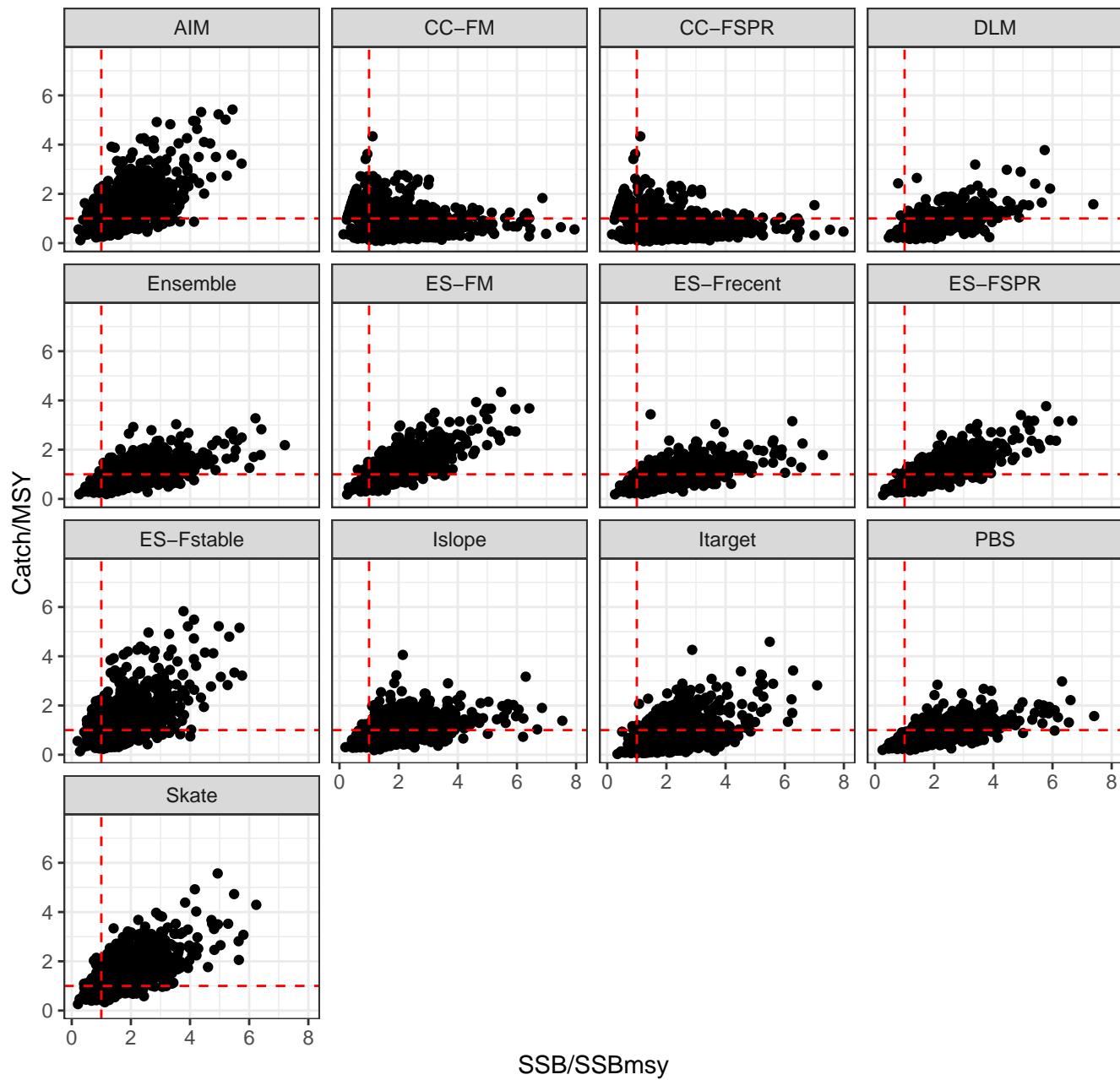
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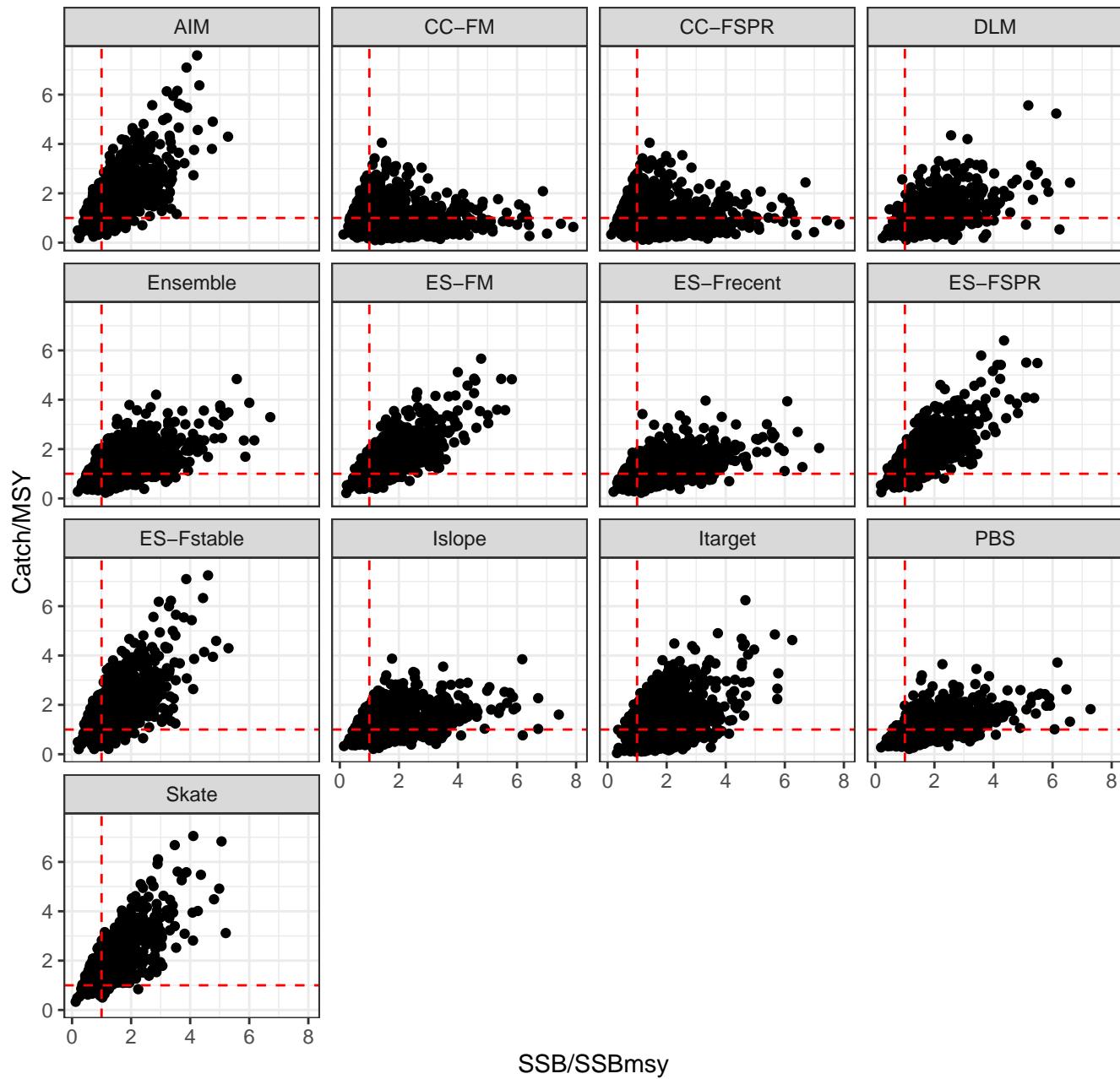
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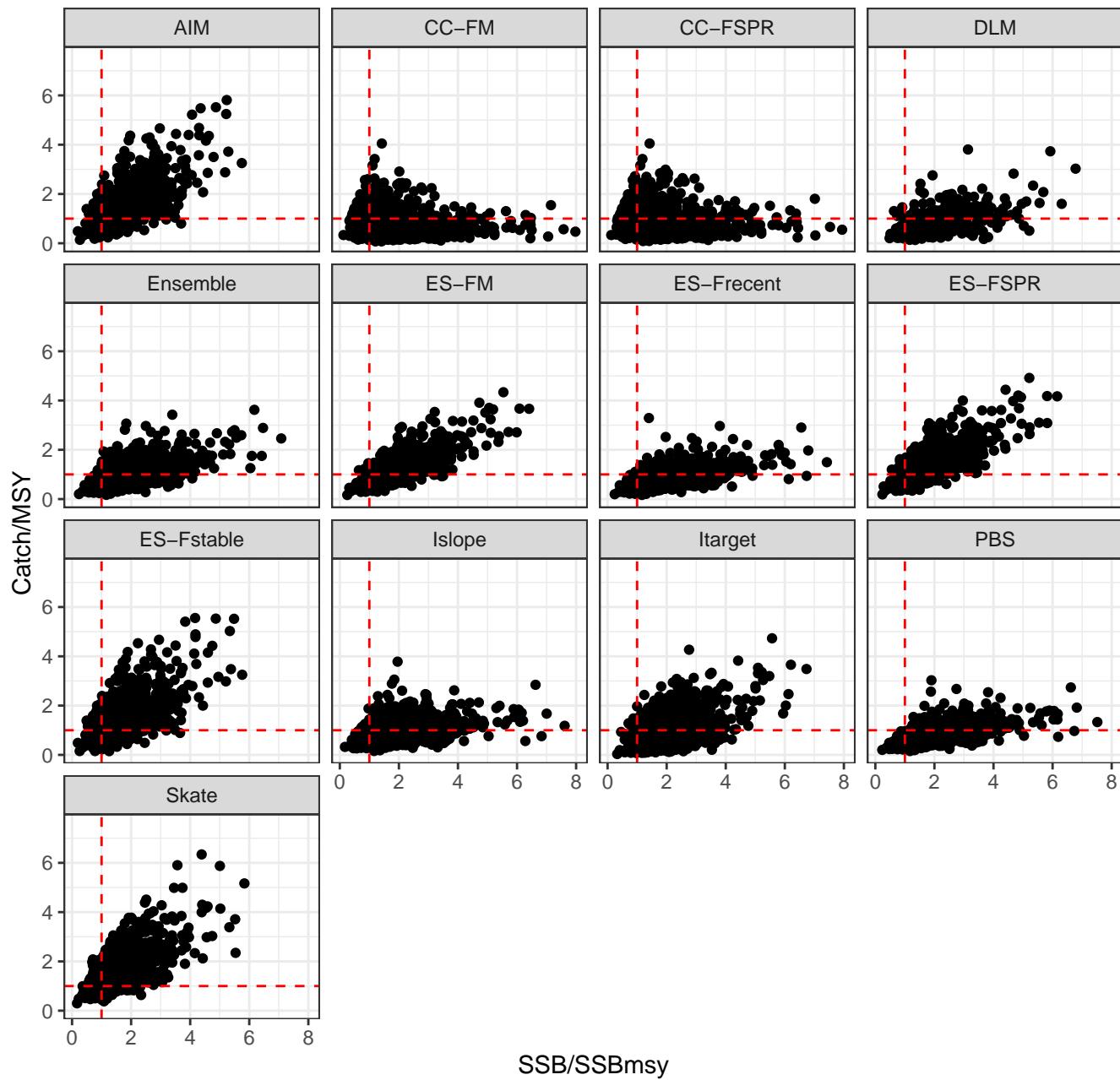
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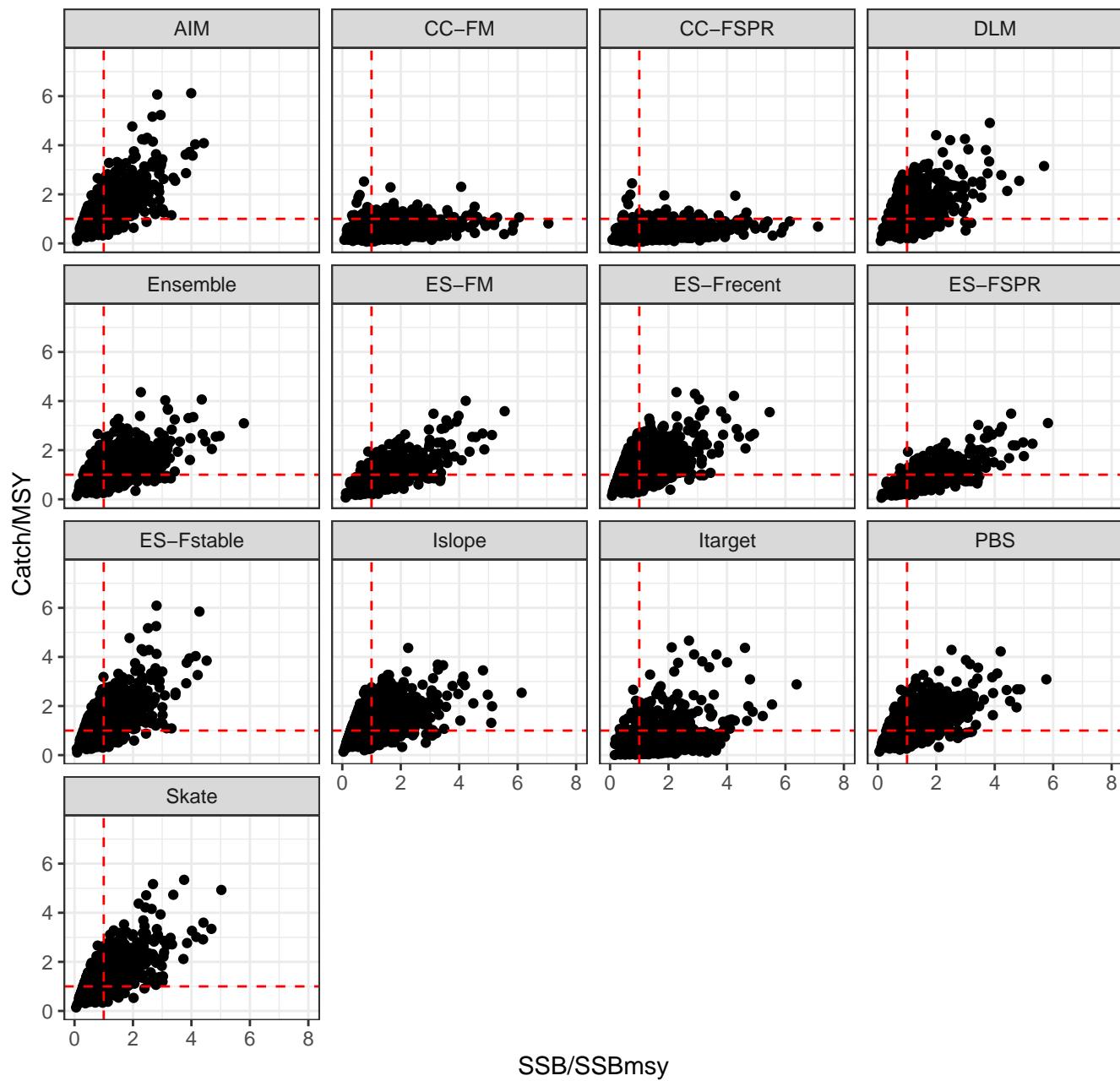
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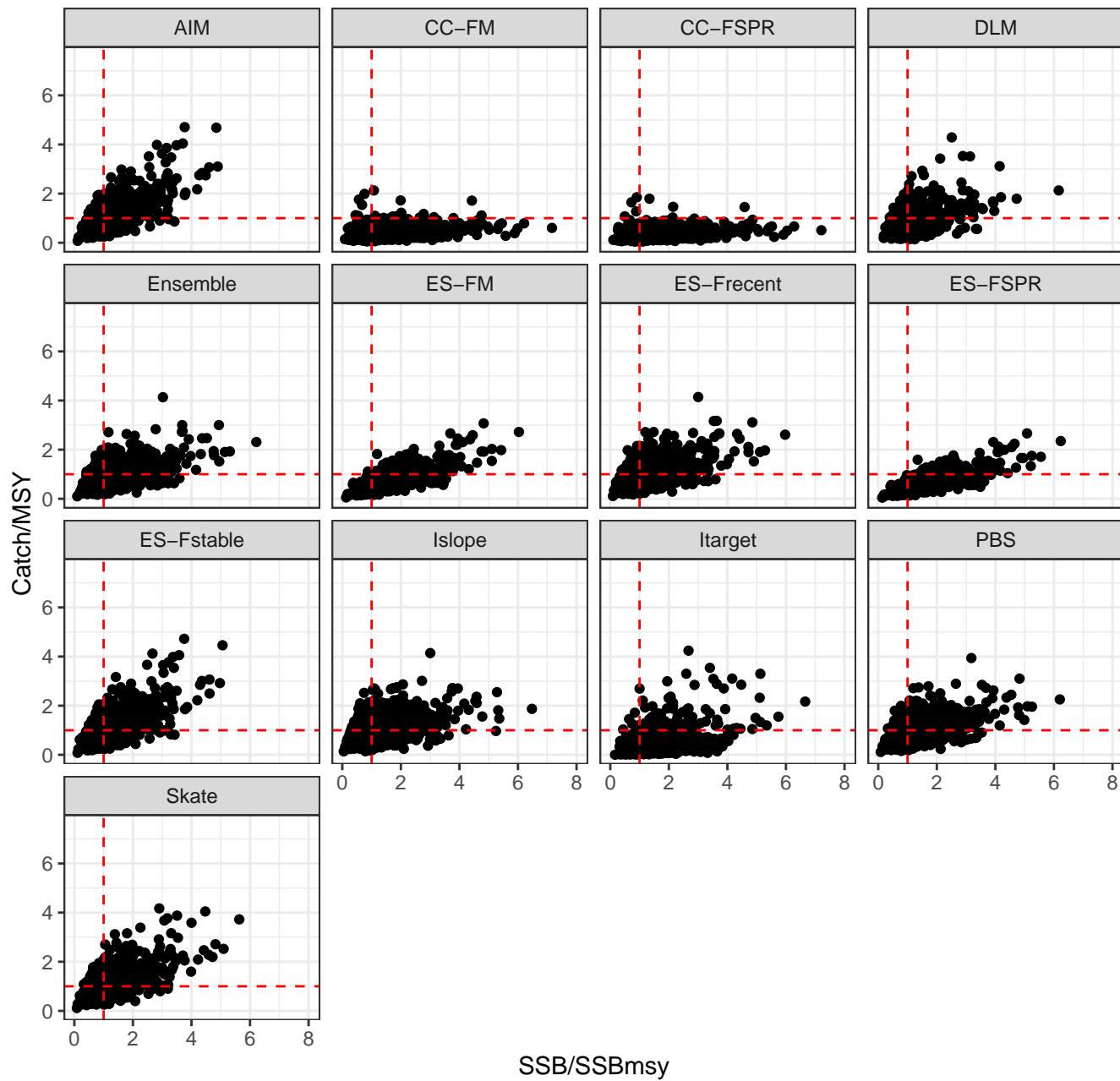
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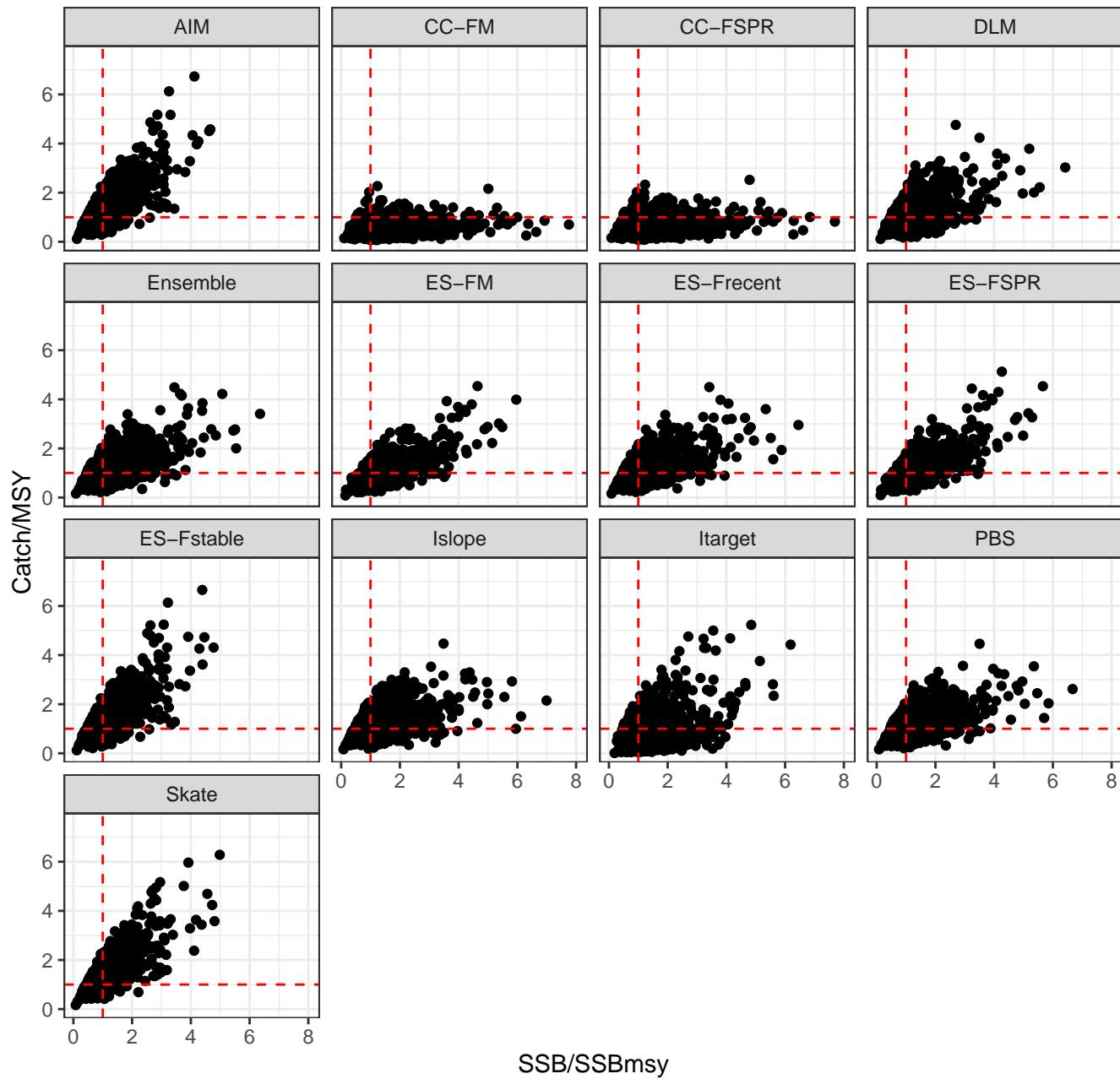
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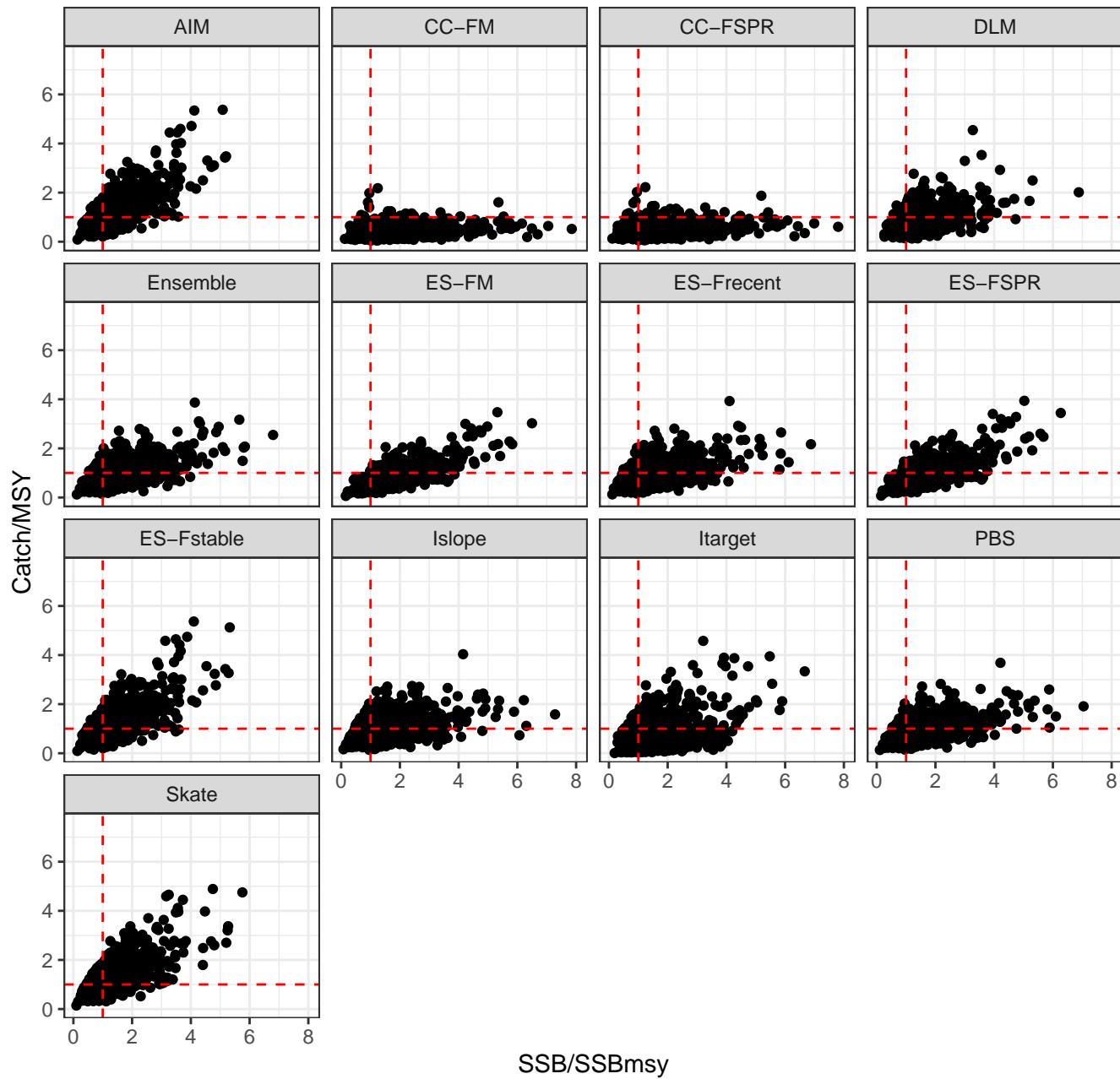
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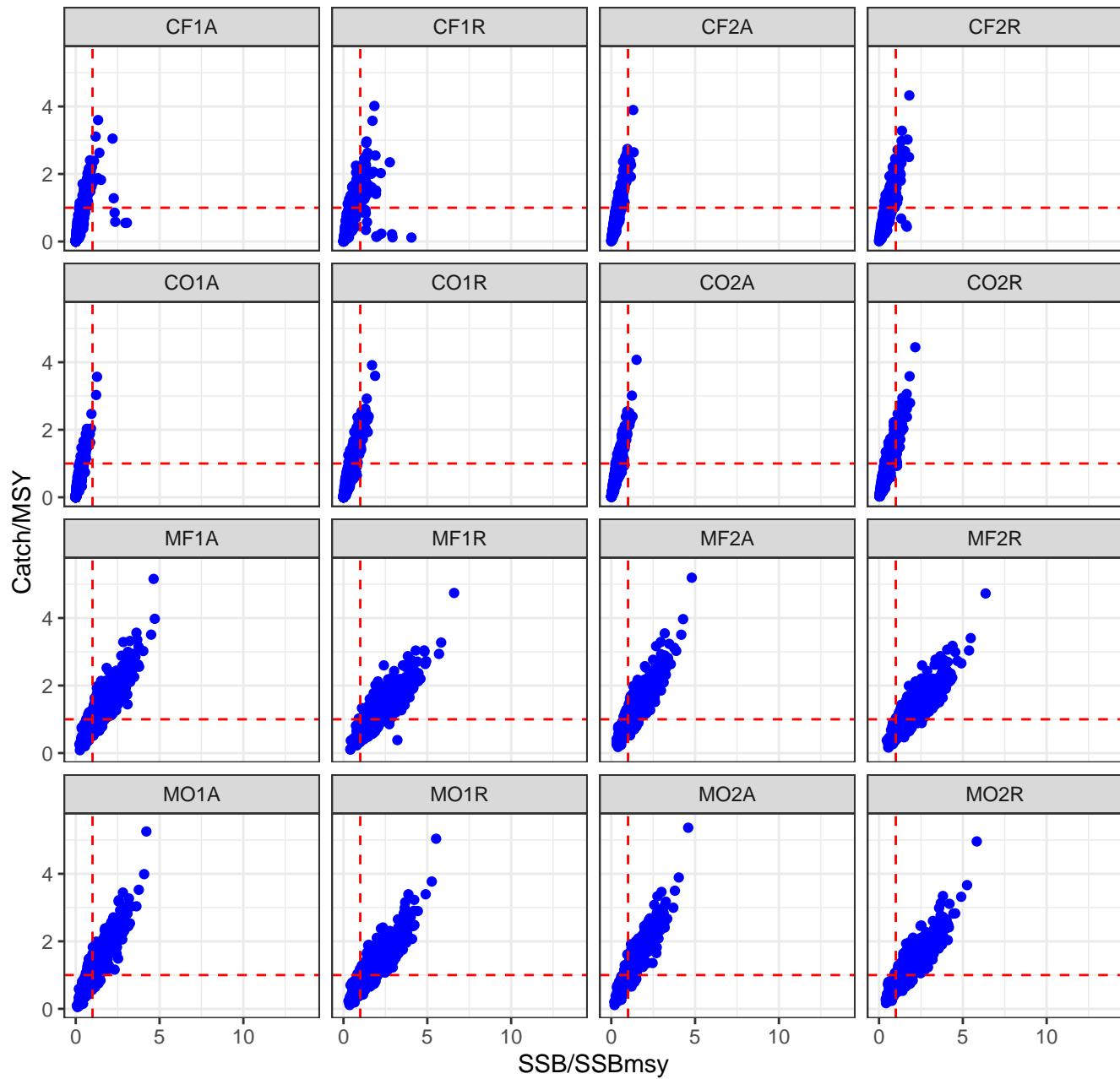
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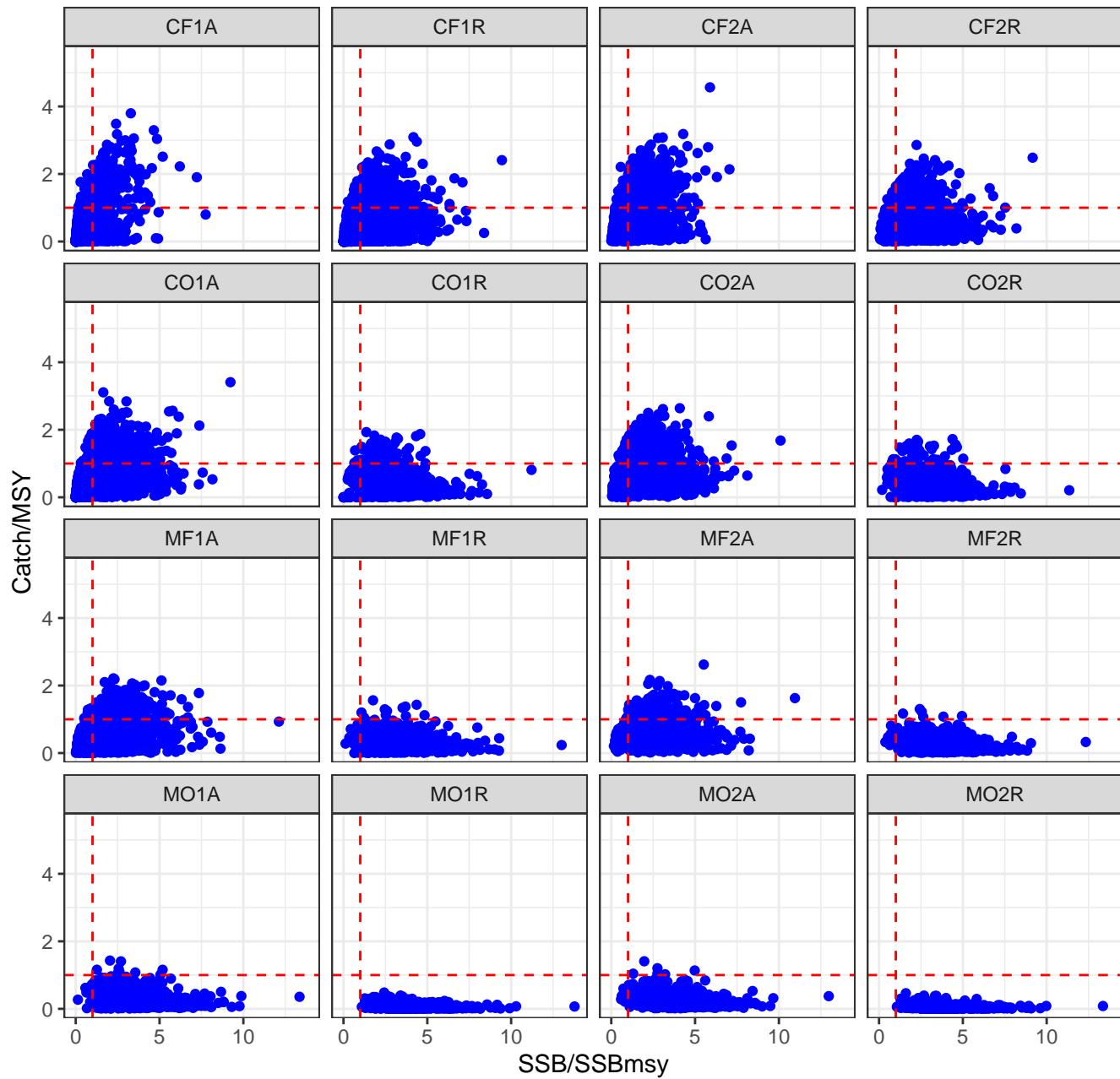
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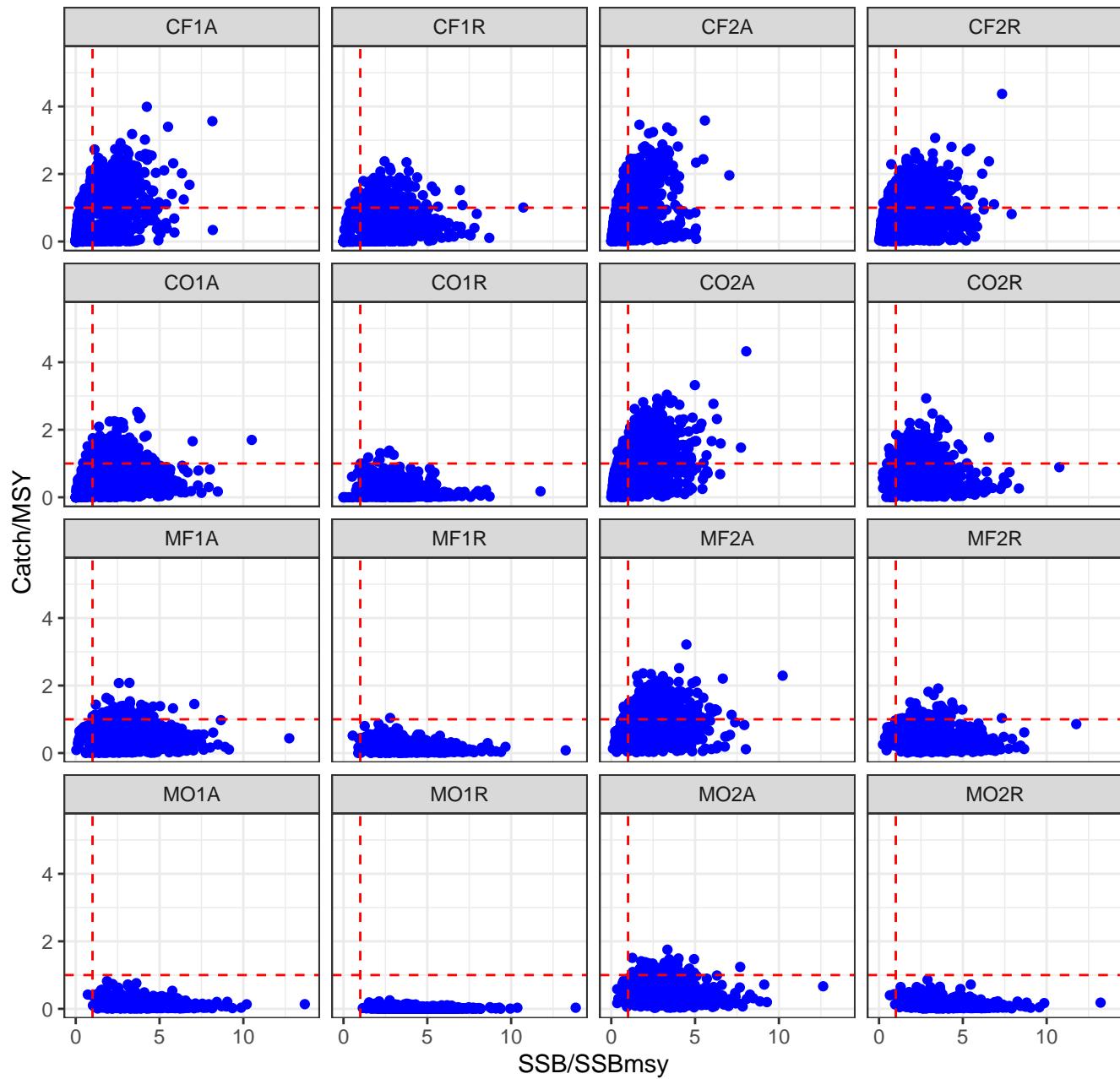
# AIM Long Term



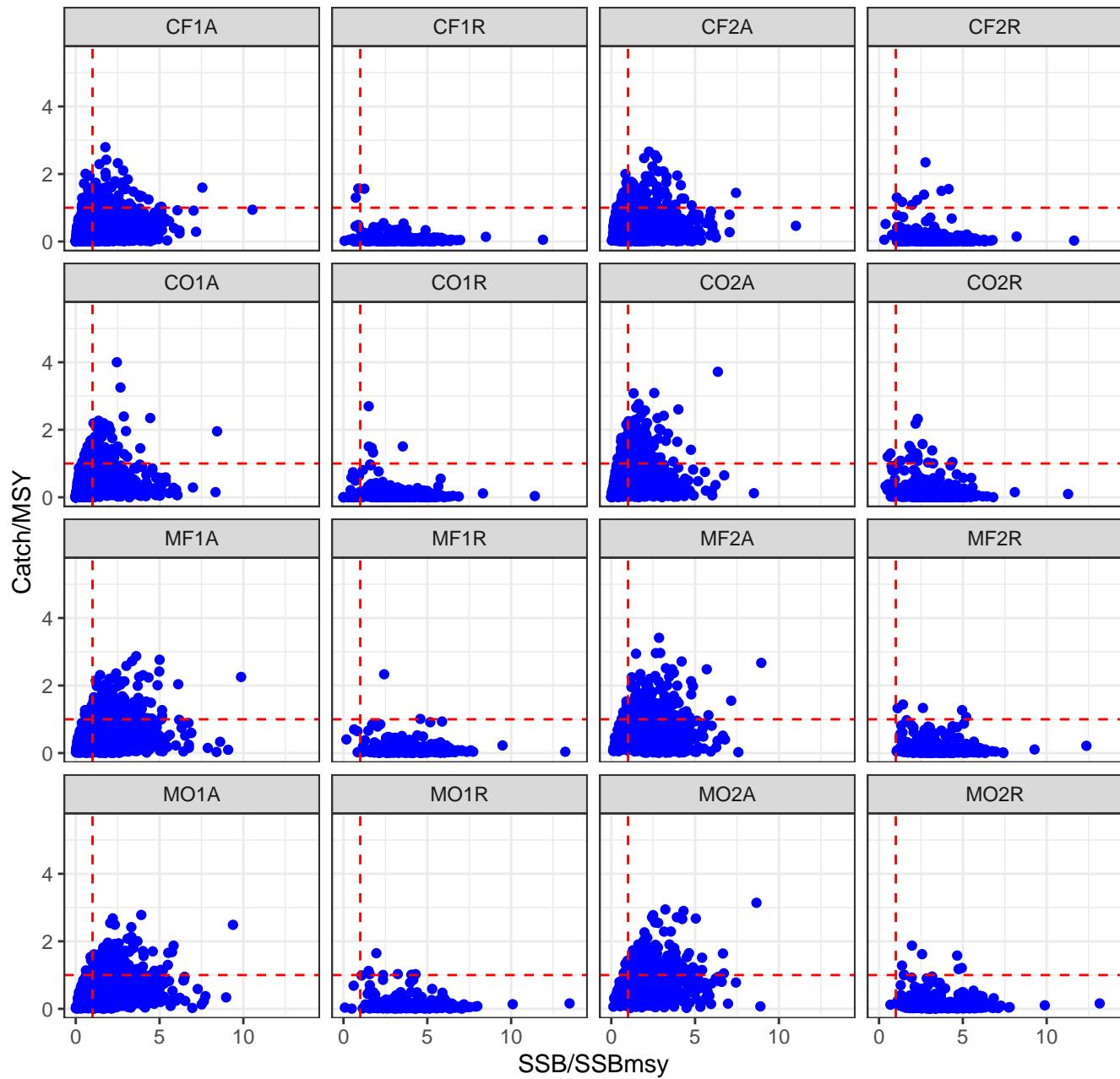
# CC-FM Long Term



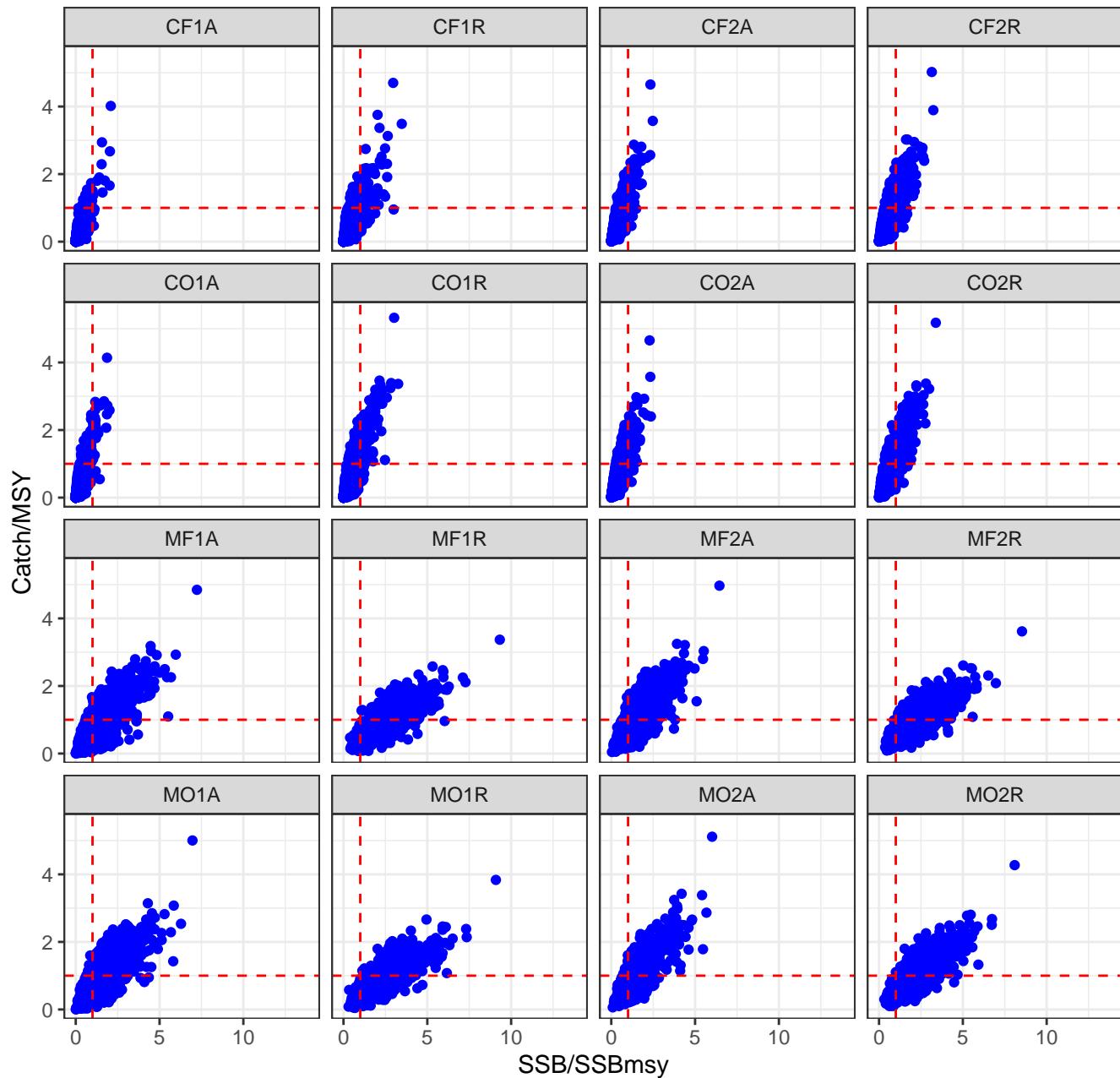
# CC-FSPR Long Term



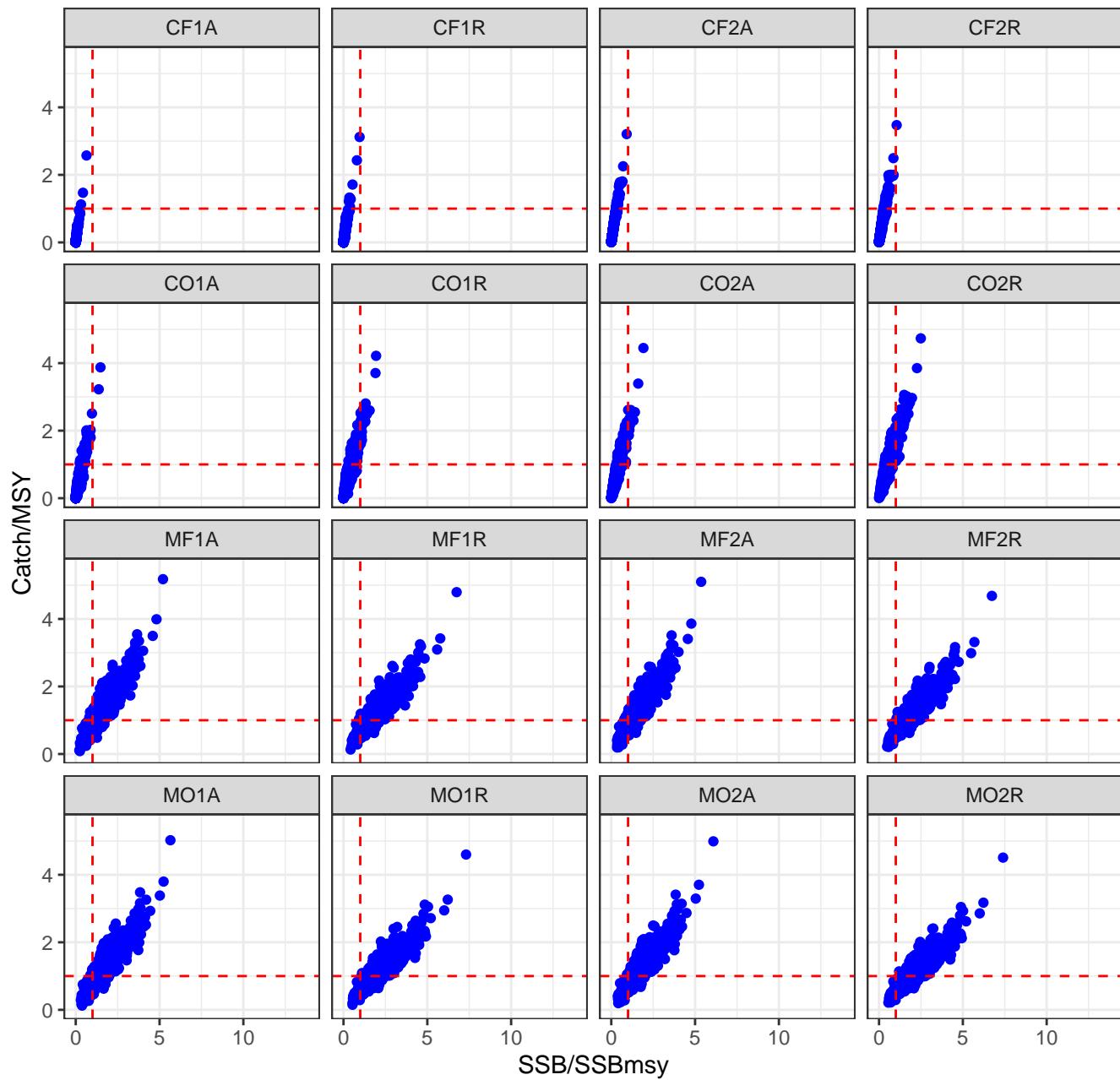
# DLM Long Term



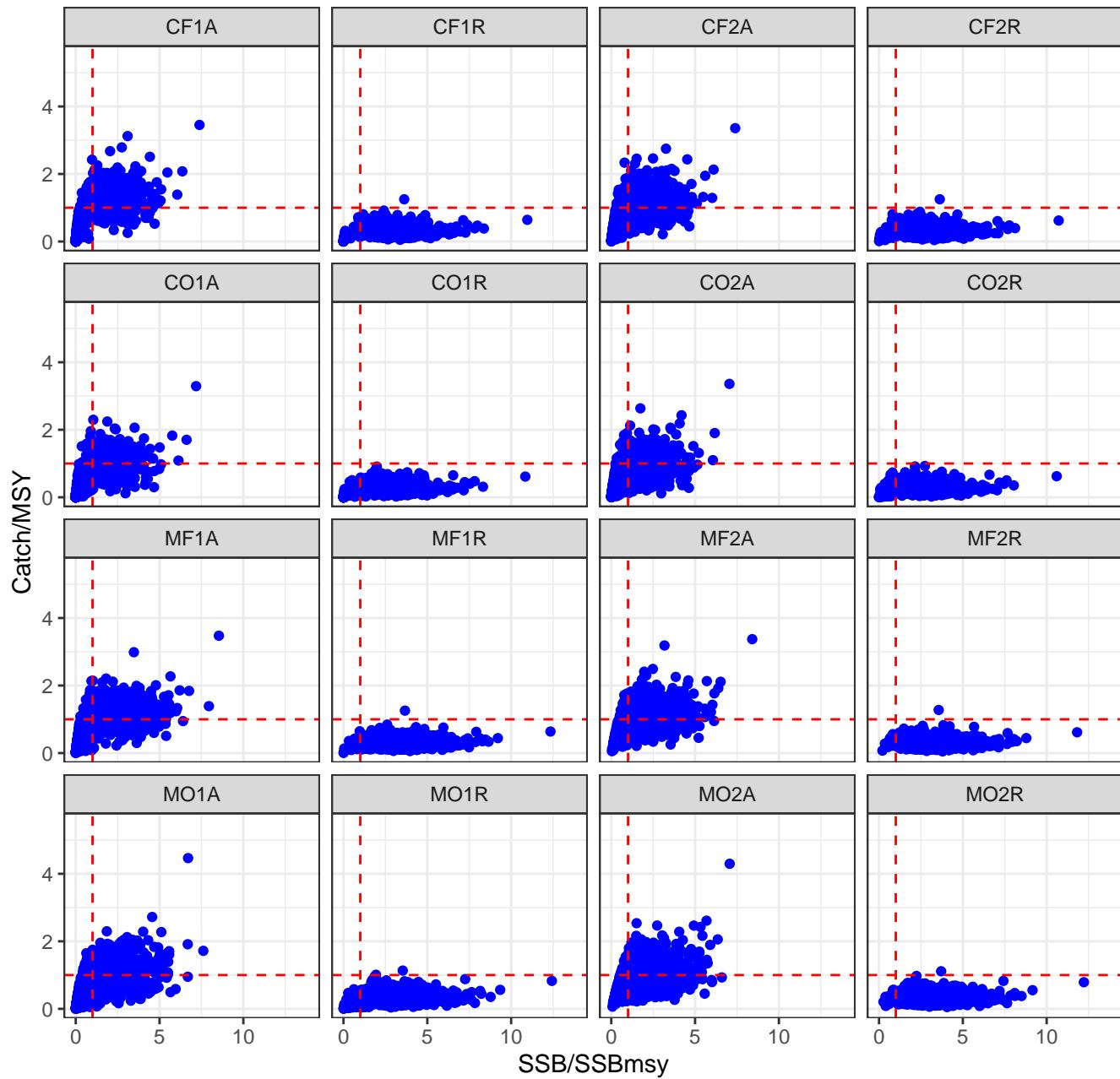
# Ensemble Long Term



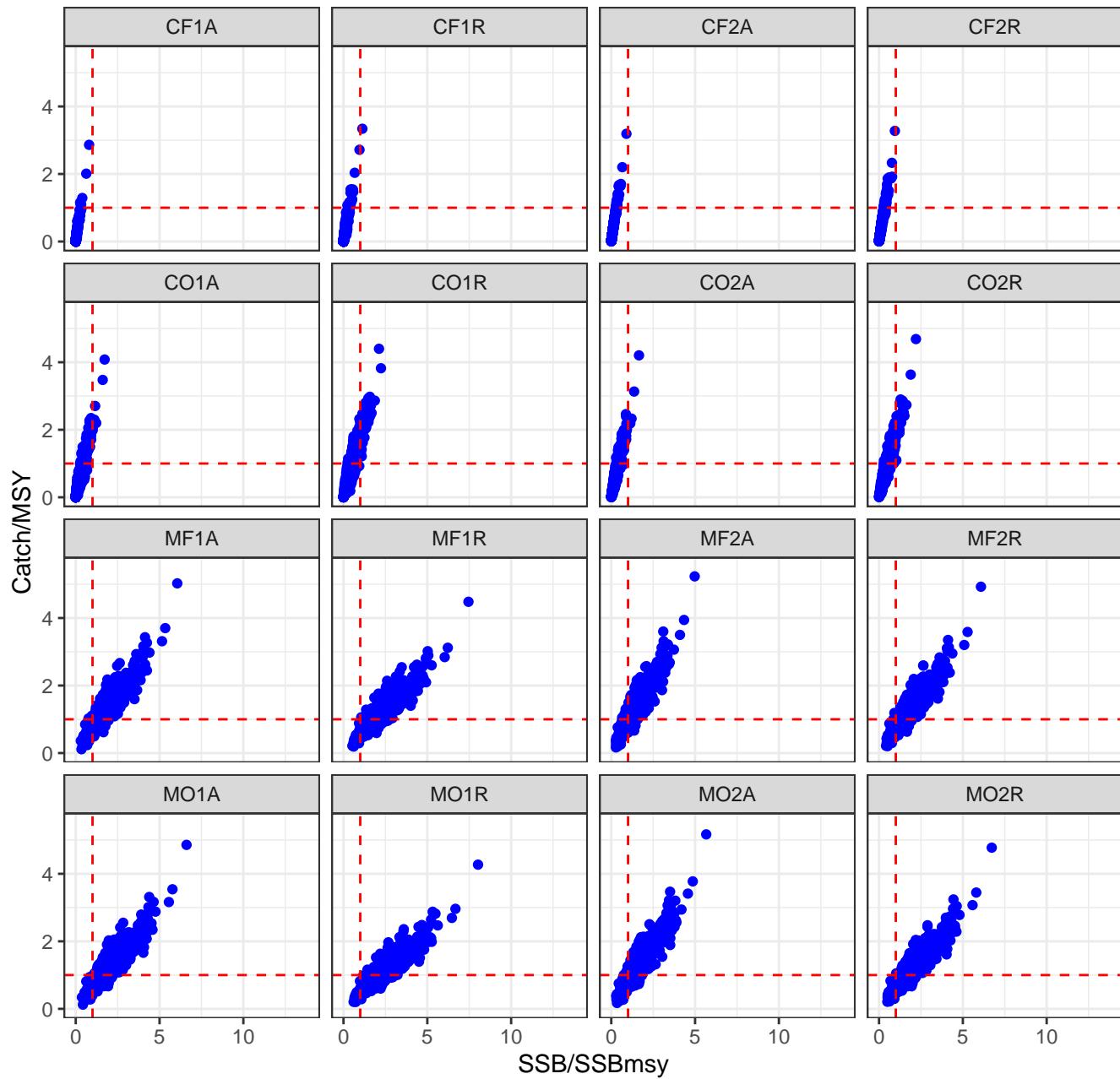
# ES-FM Long Term



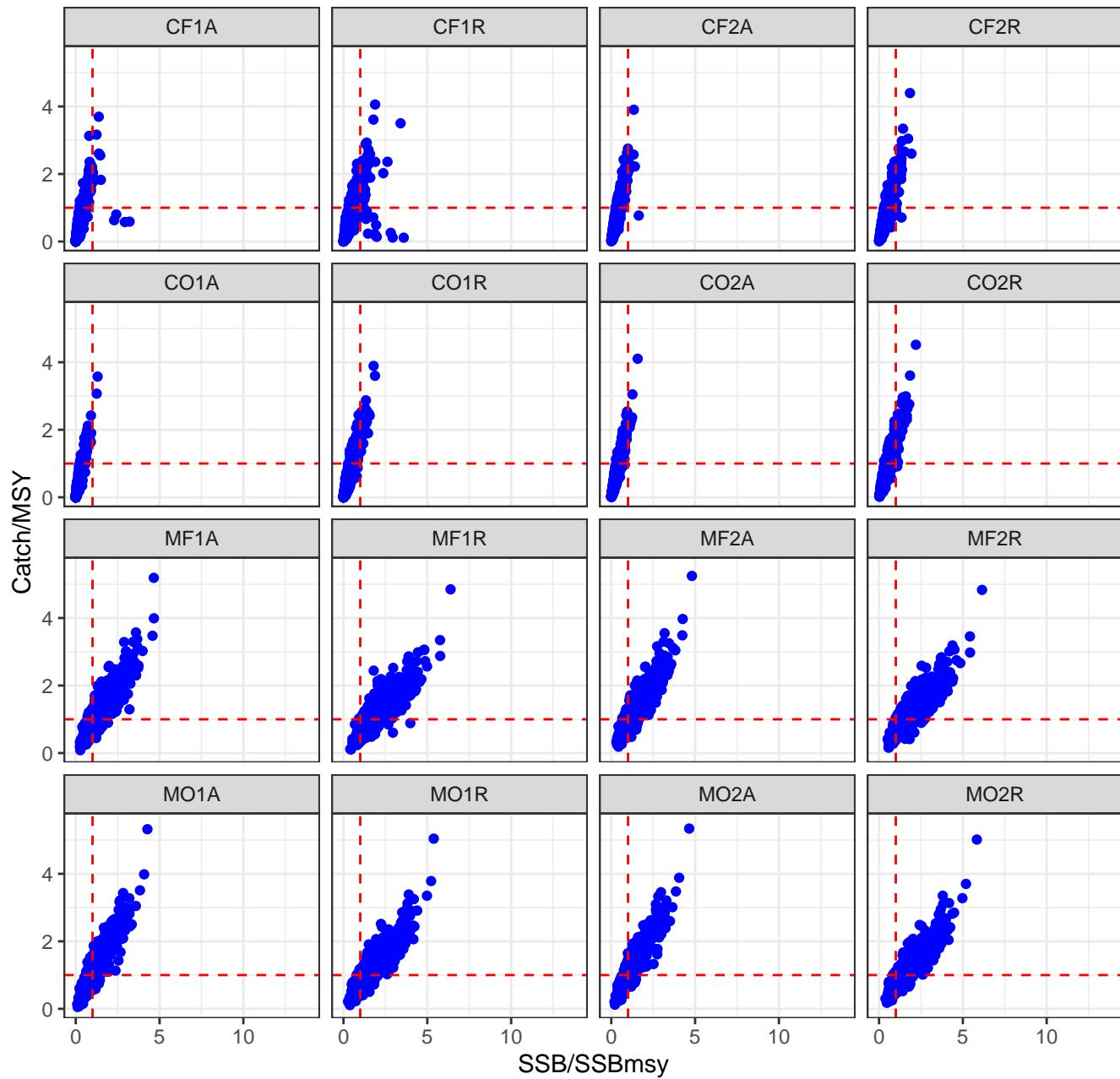
# ES-Frecent Long Term



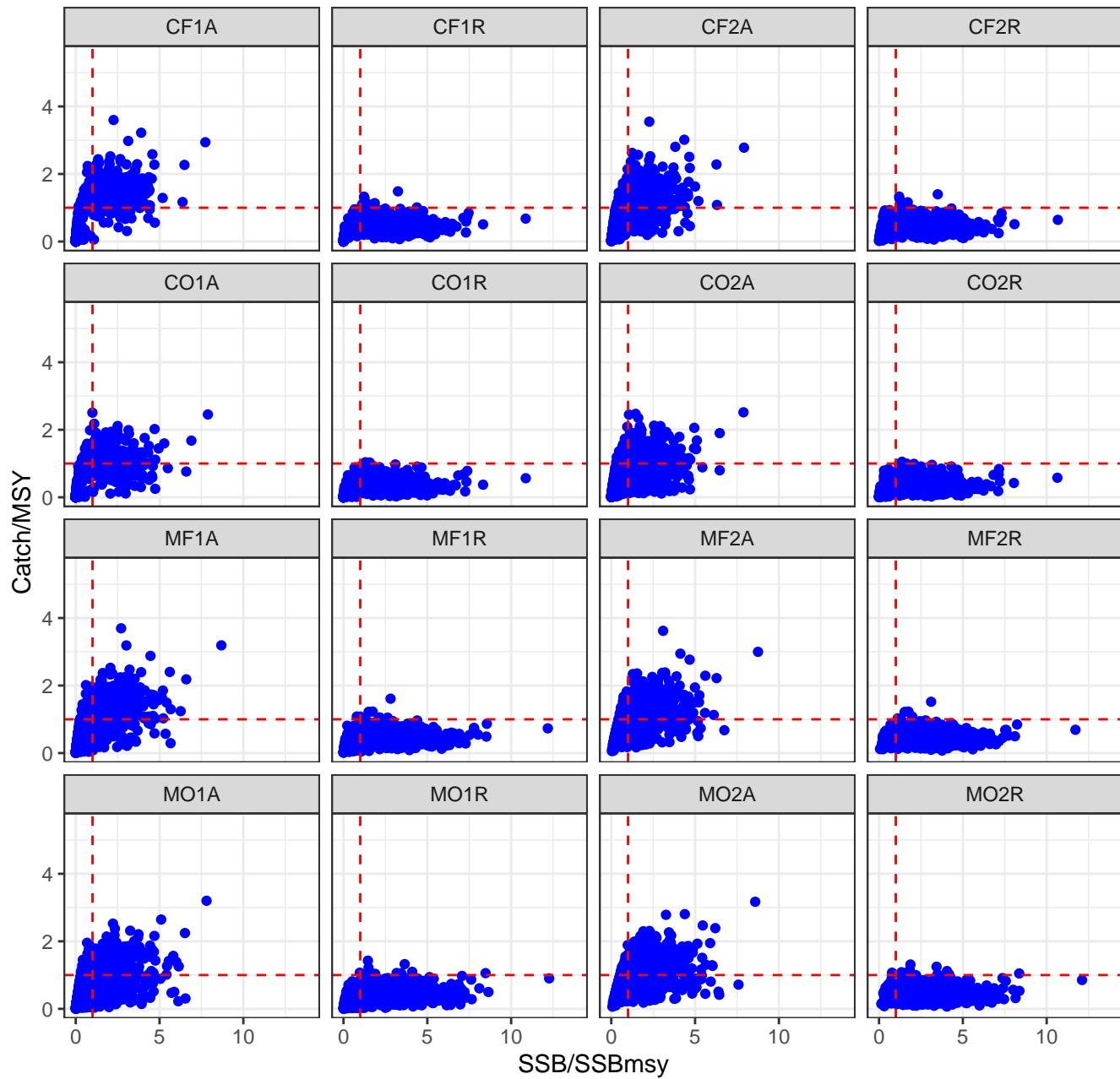
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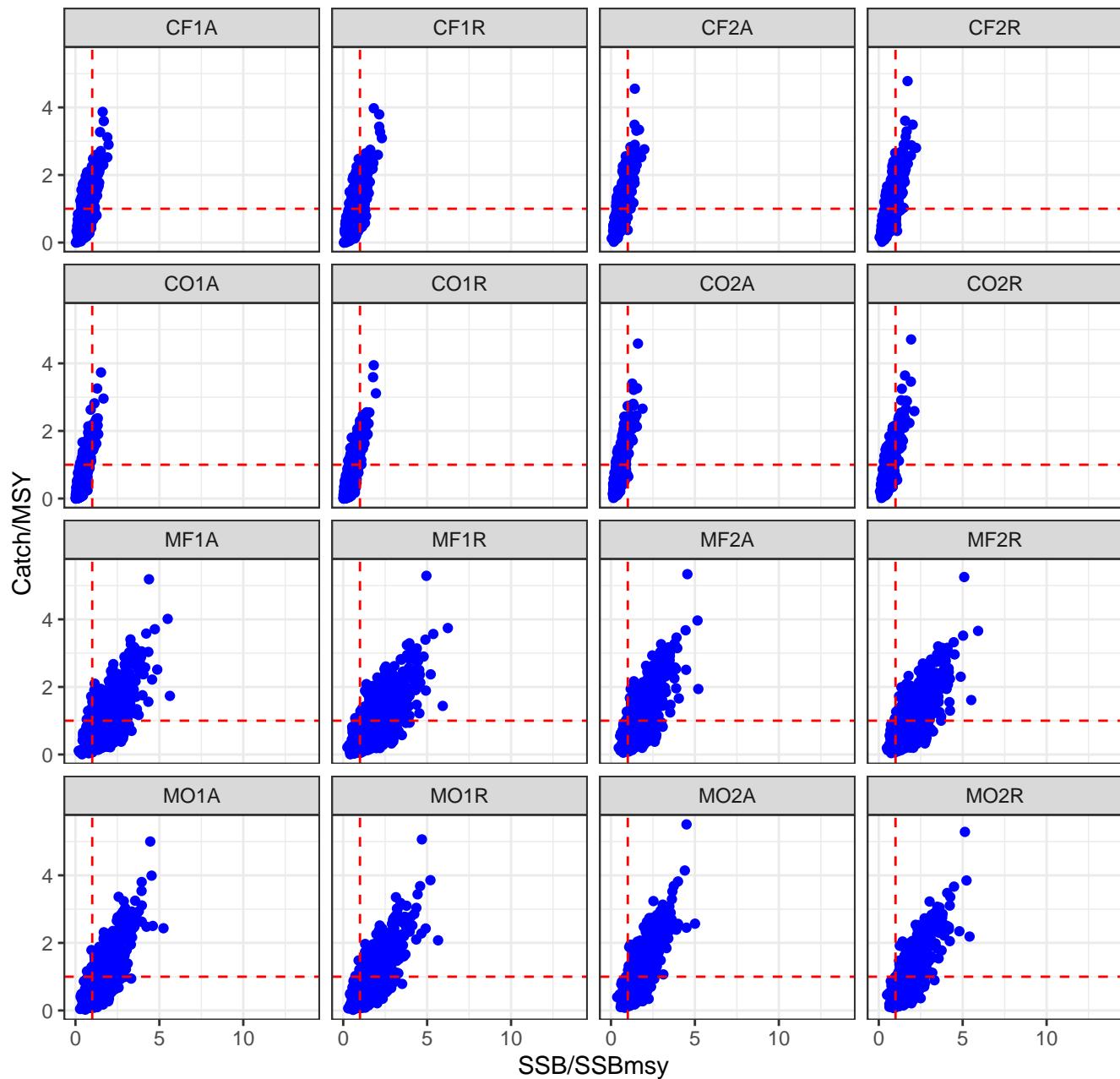
# ES-Fstable Long Term



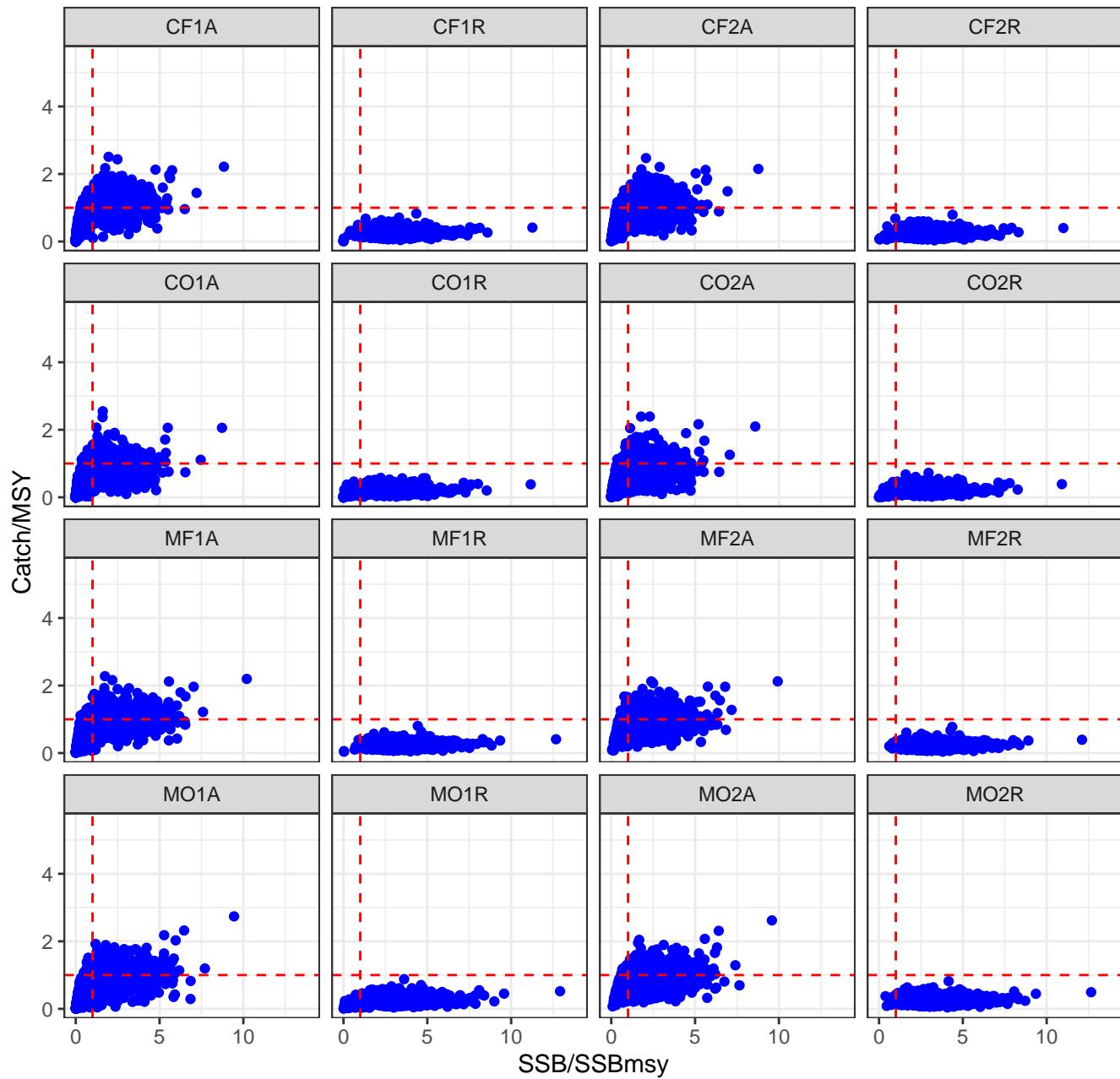
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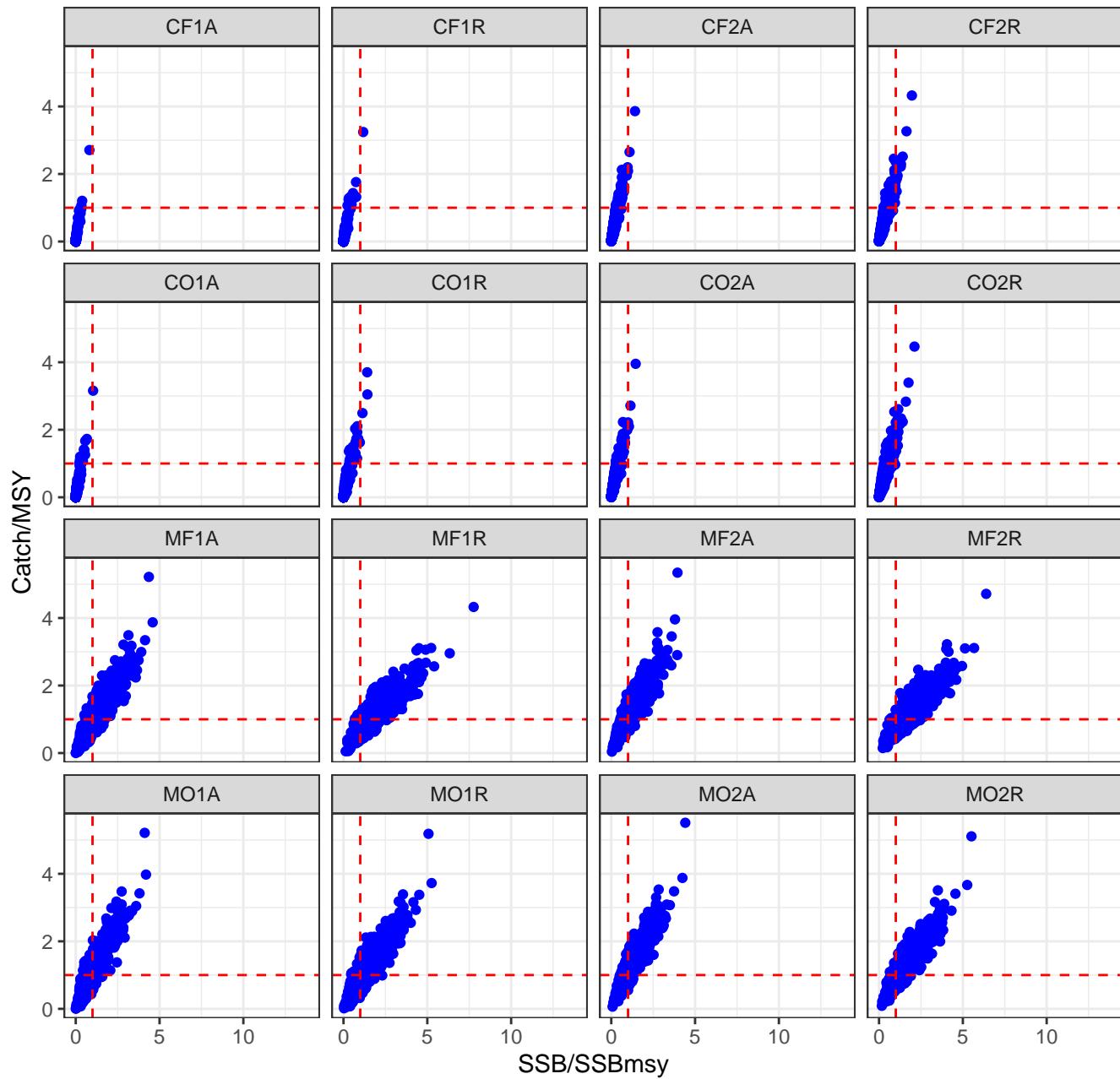
# Itarget Long Term



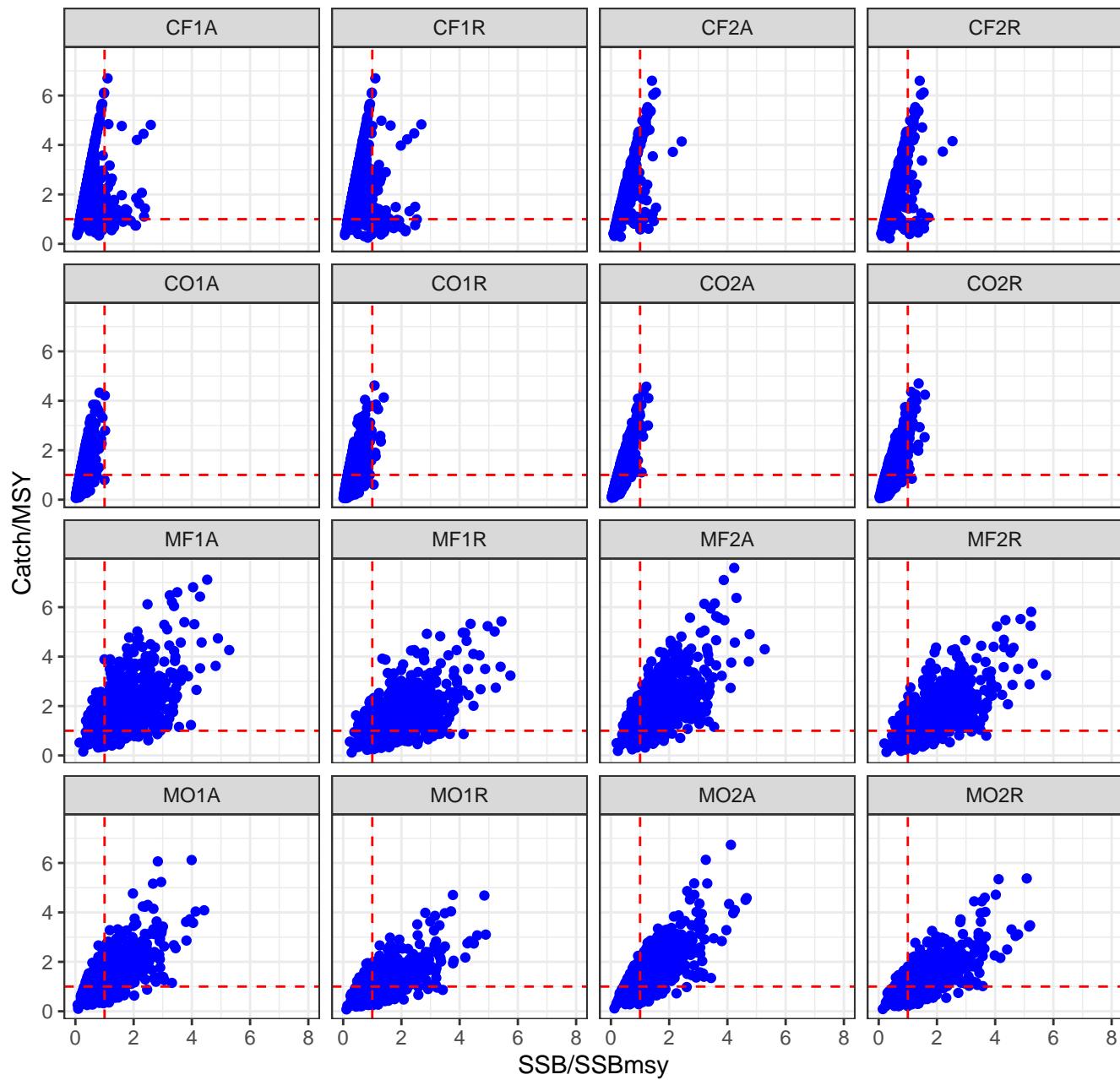
# PBS Long Term



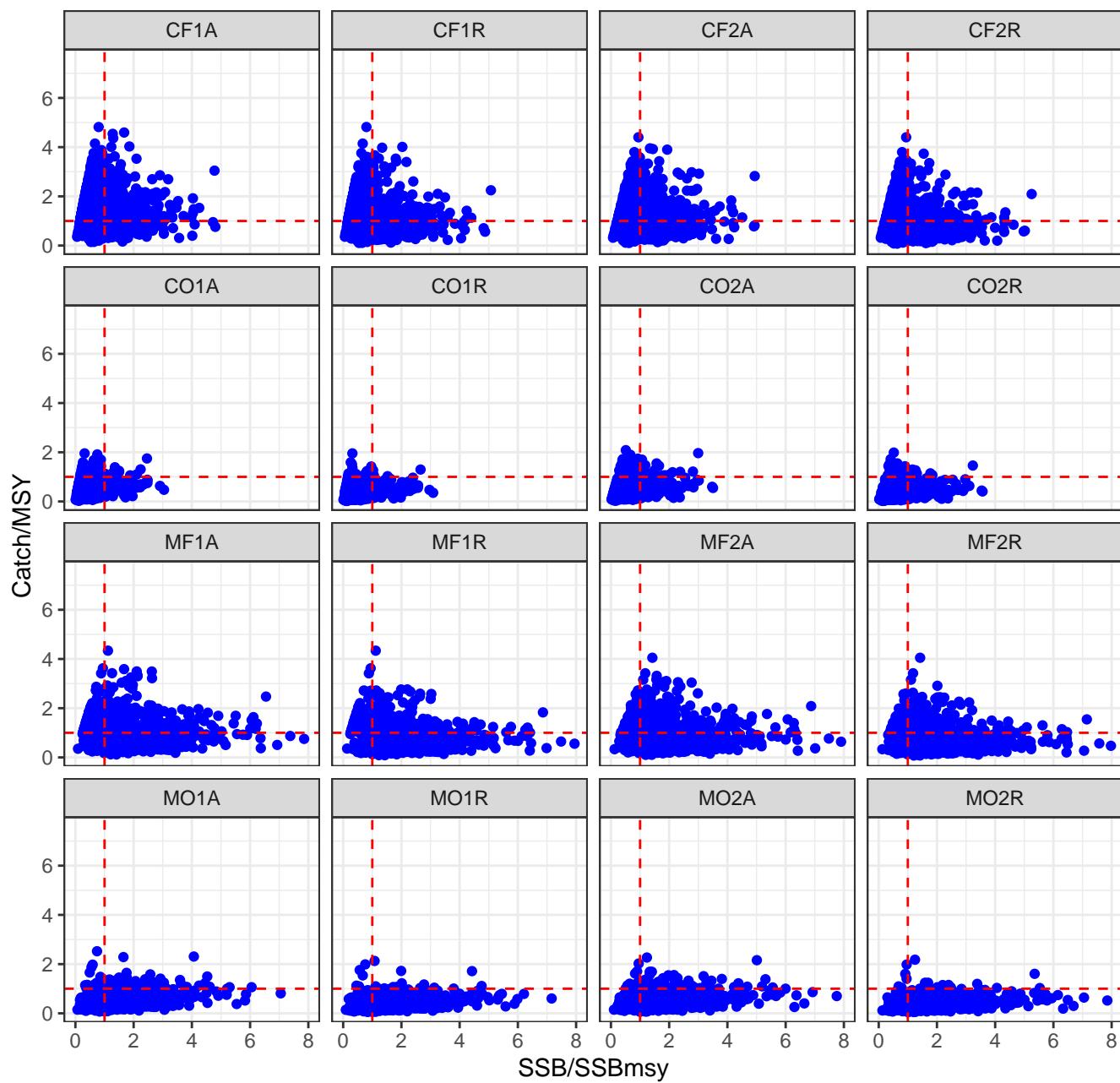
# Skate Long Term



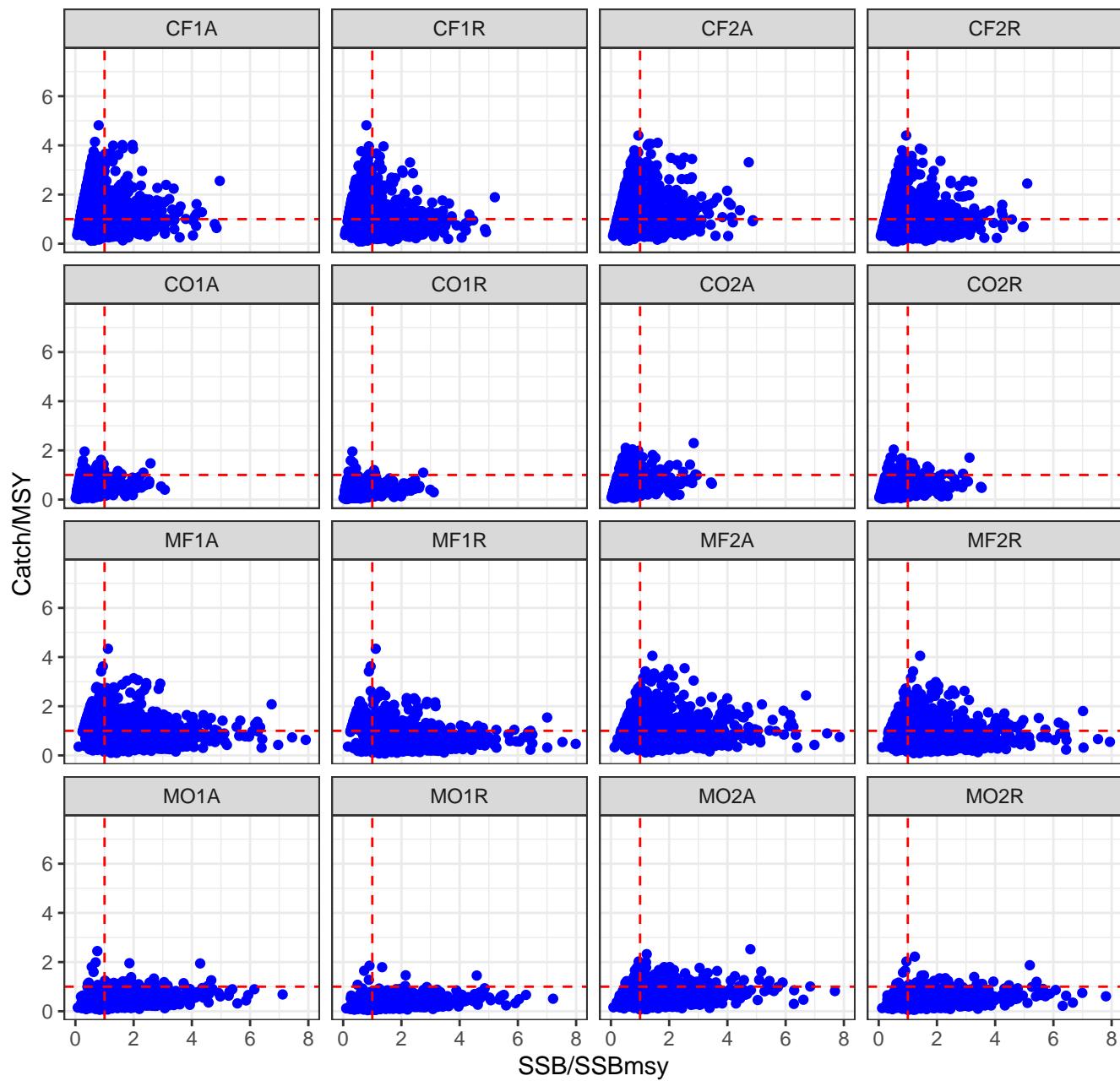
# AIM Short Term



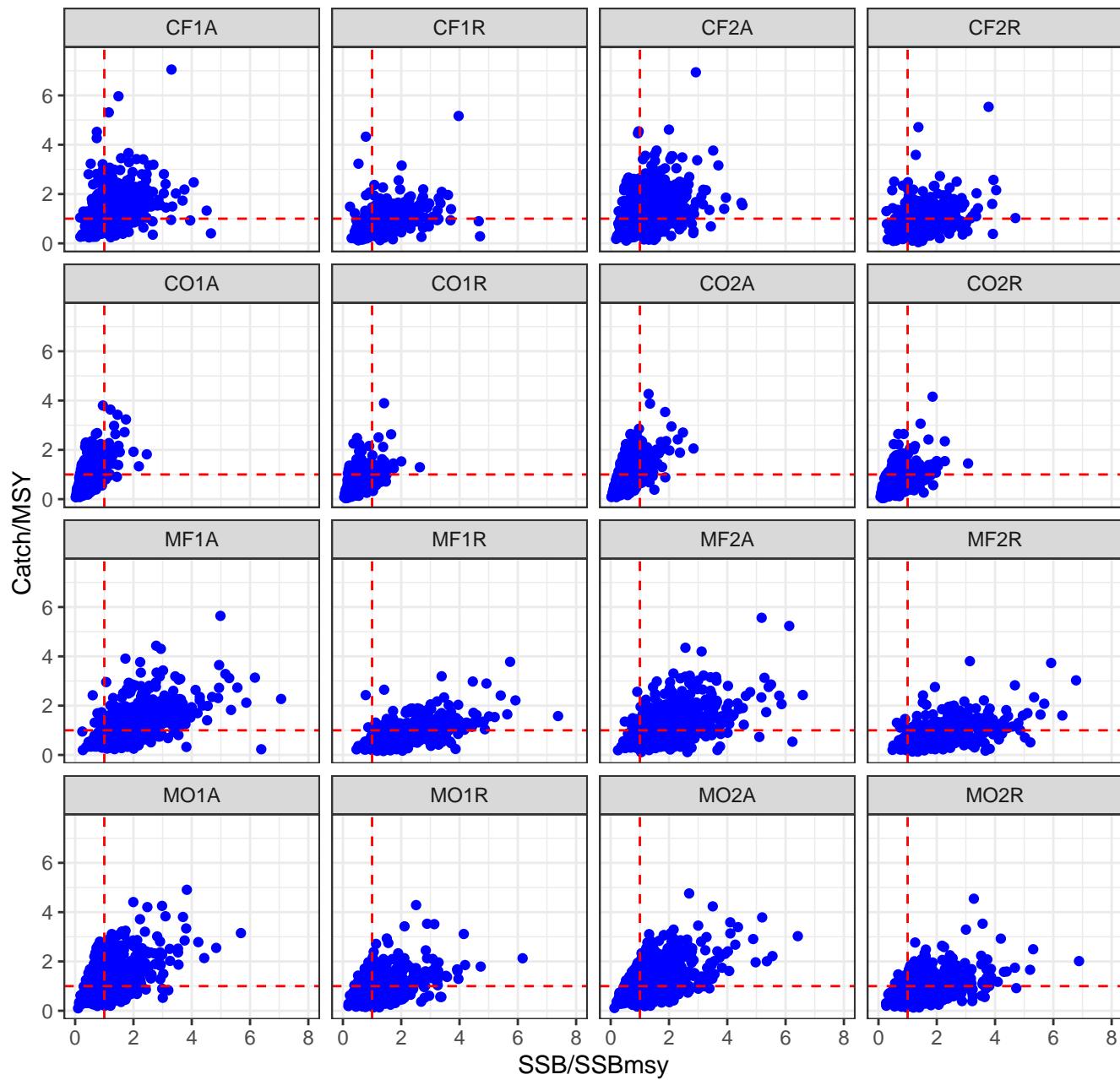
# CC-FM Short Term



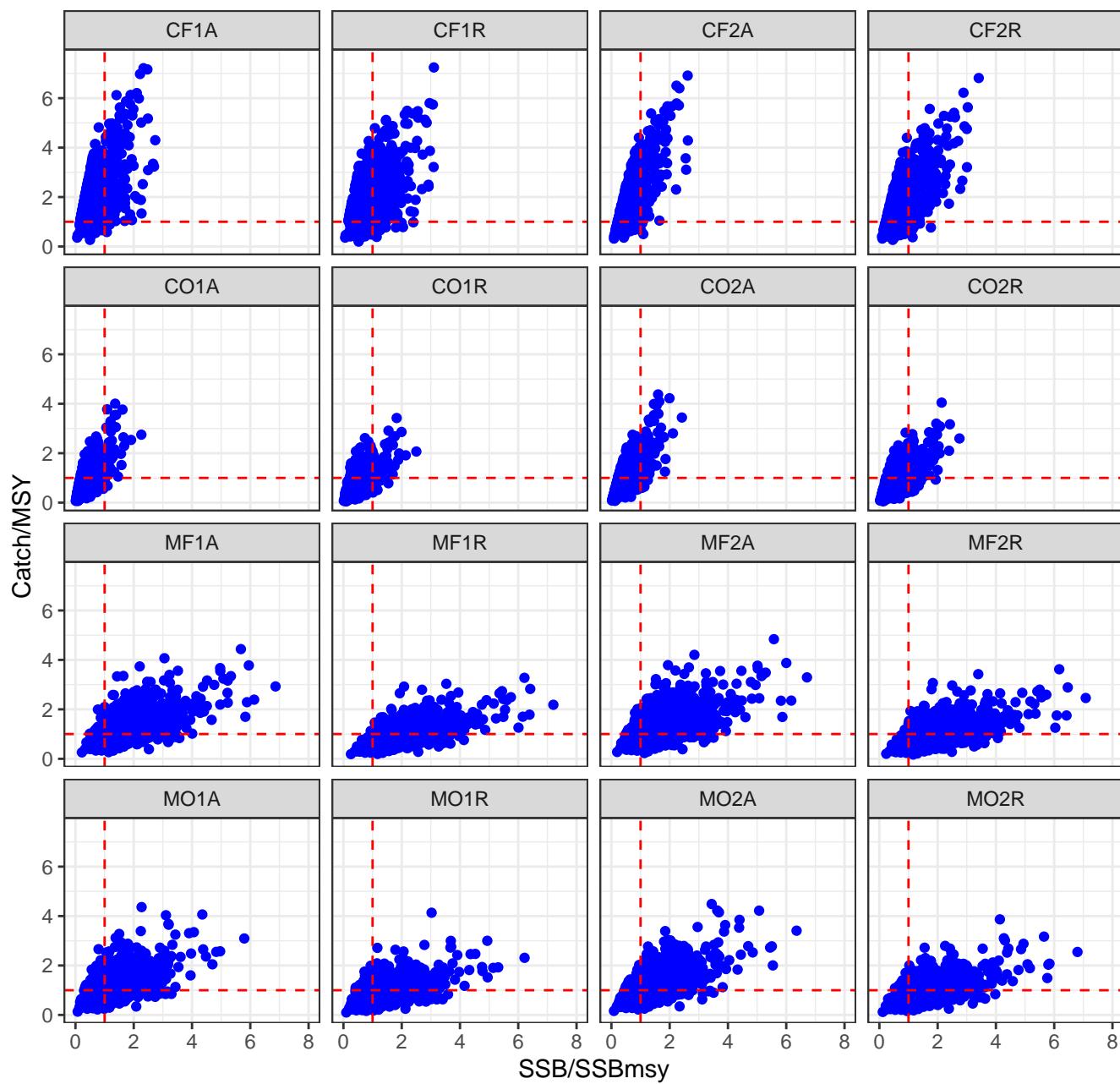
# CC-FSPR Short Term



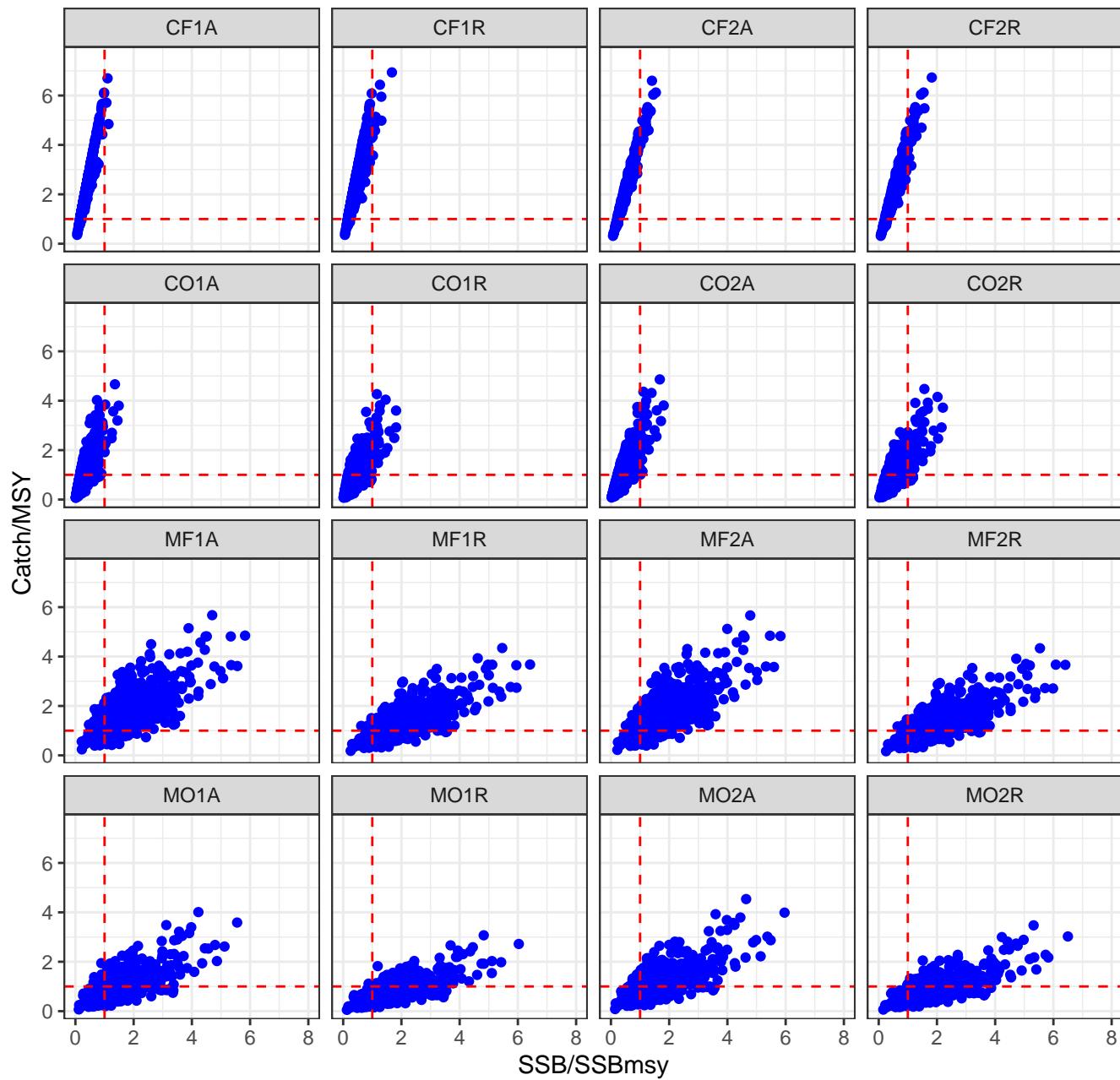
# DLM Short Term



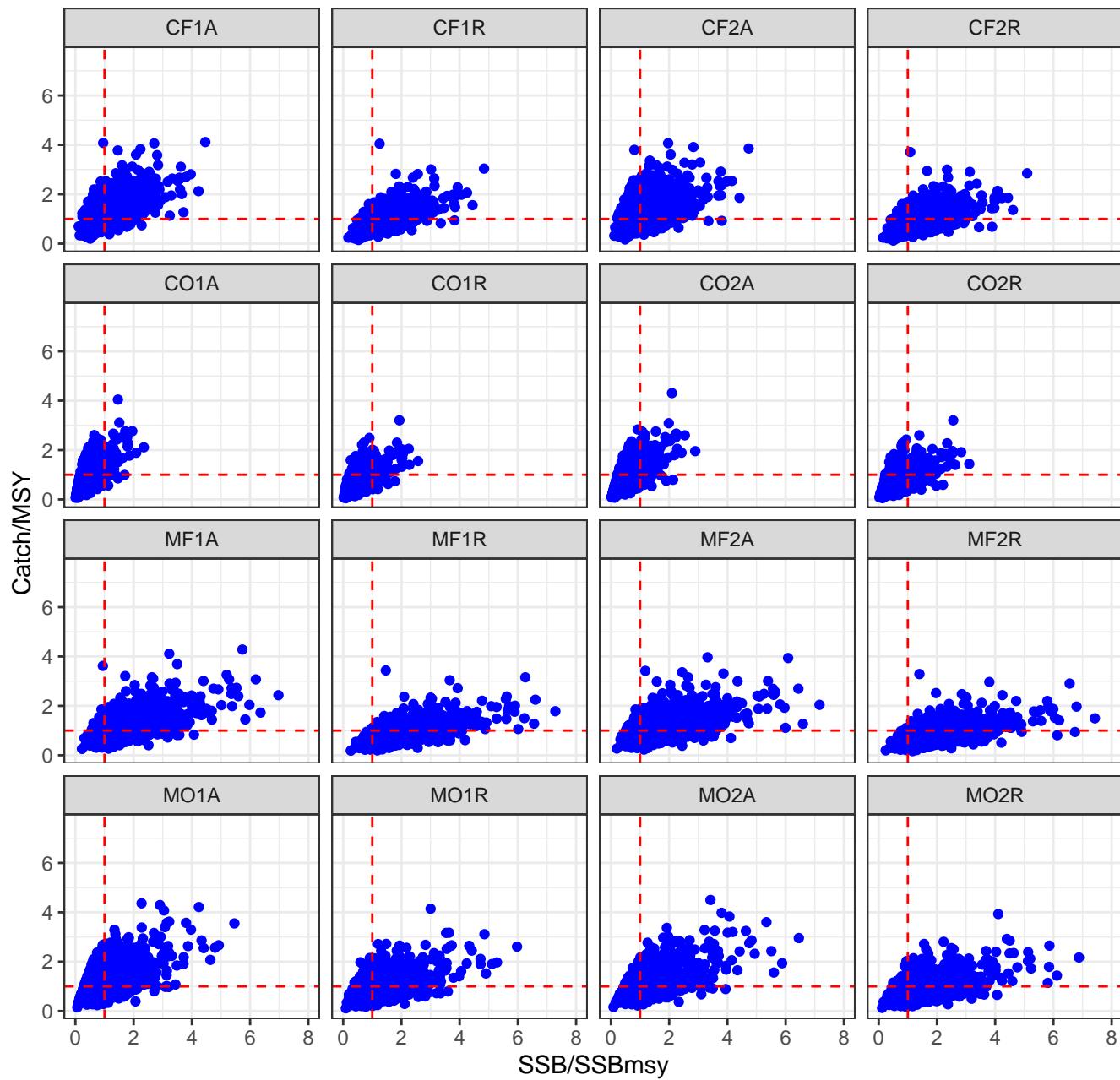
# Ensemble Short Term



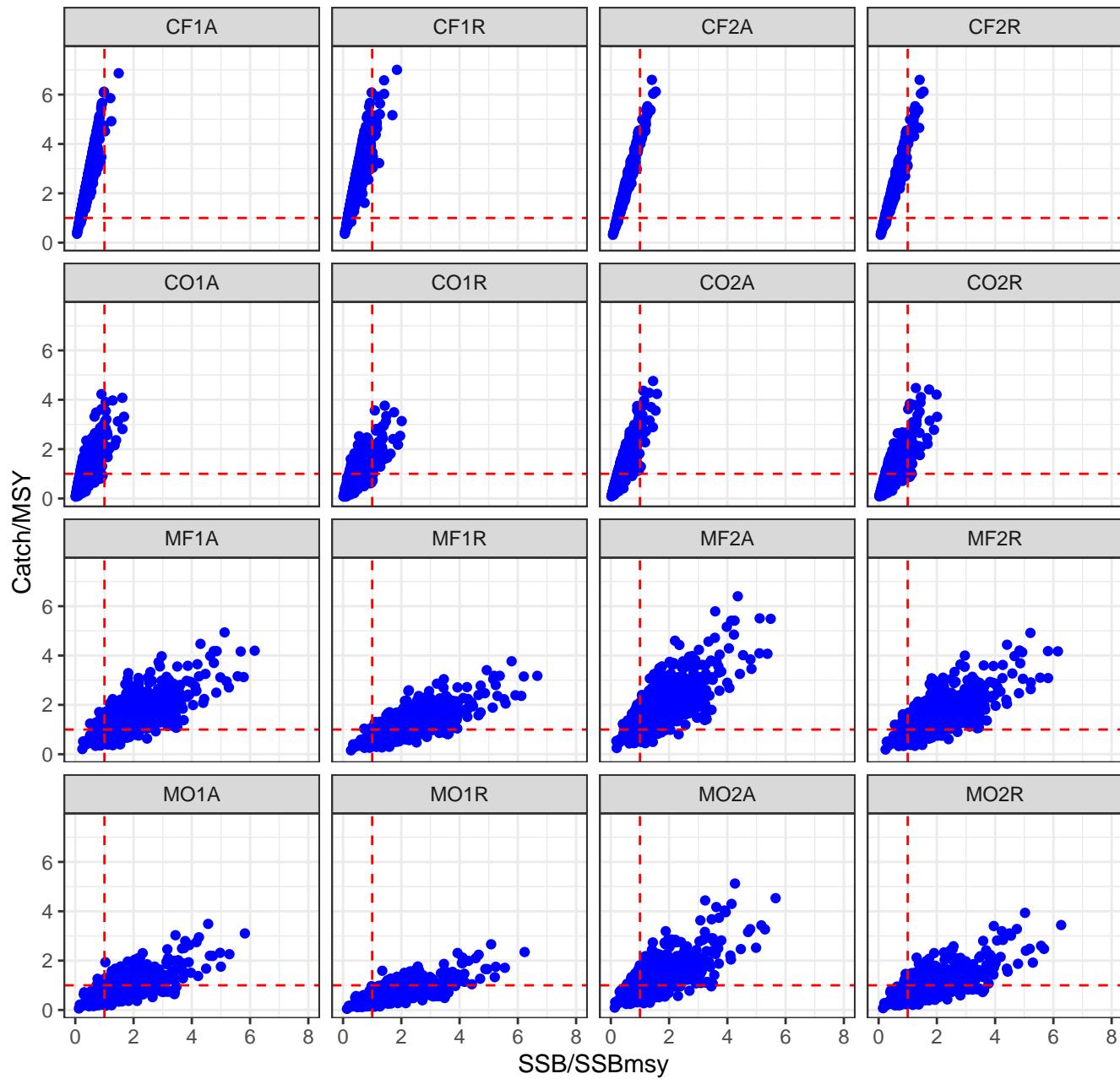
# ES-FM Short Term



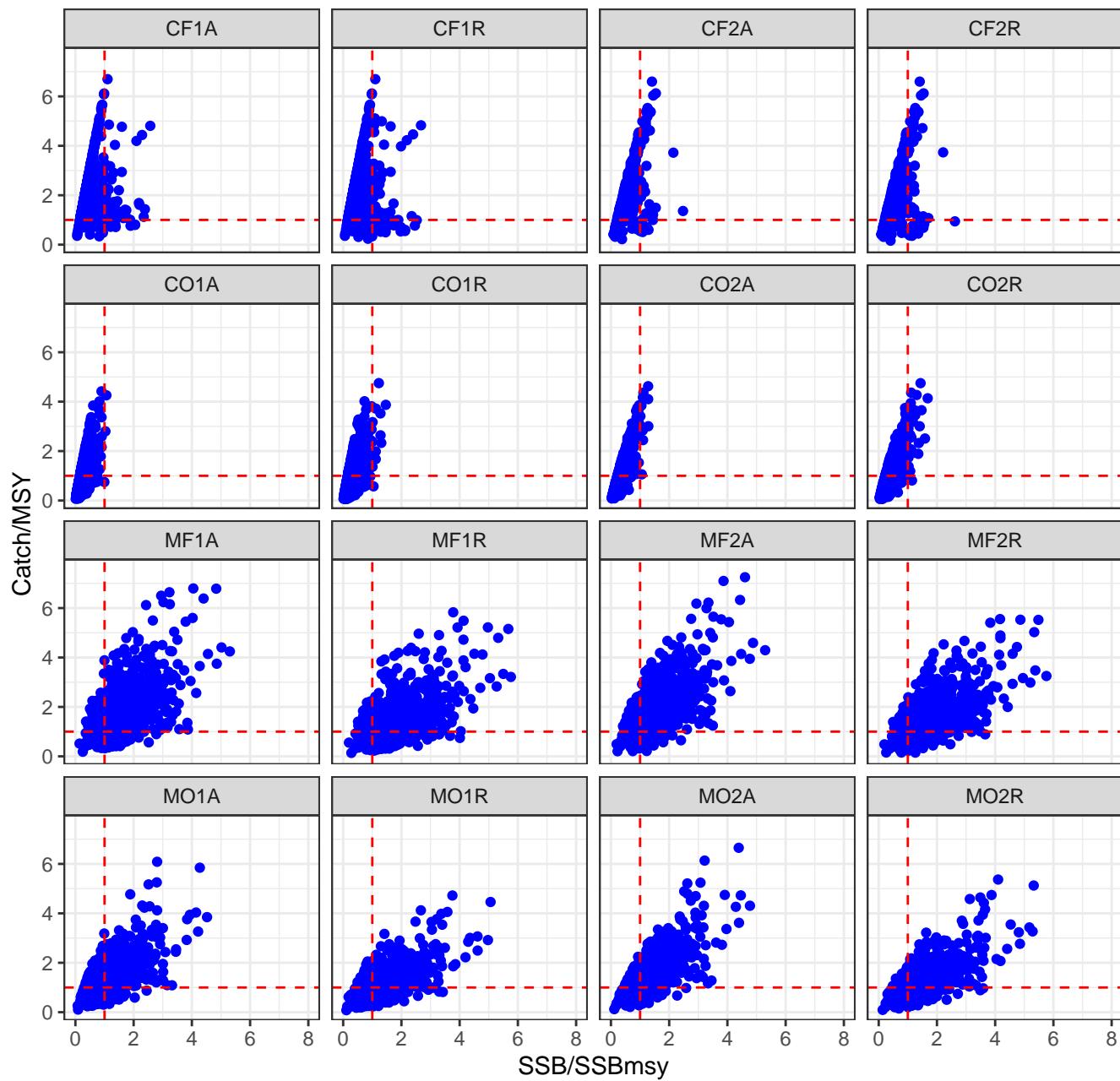
# ES-Frecent Short Term



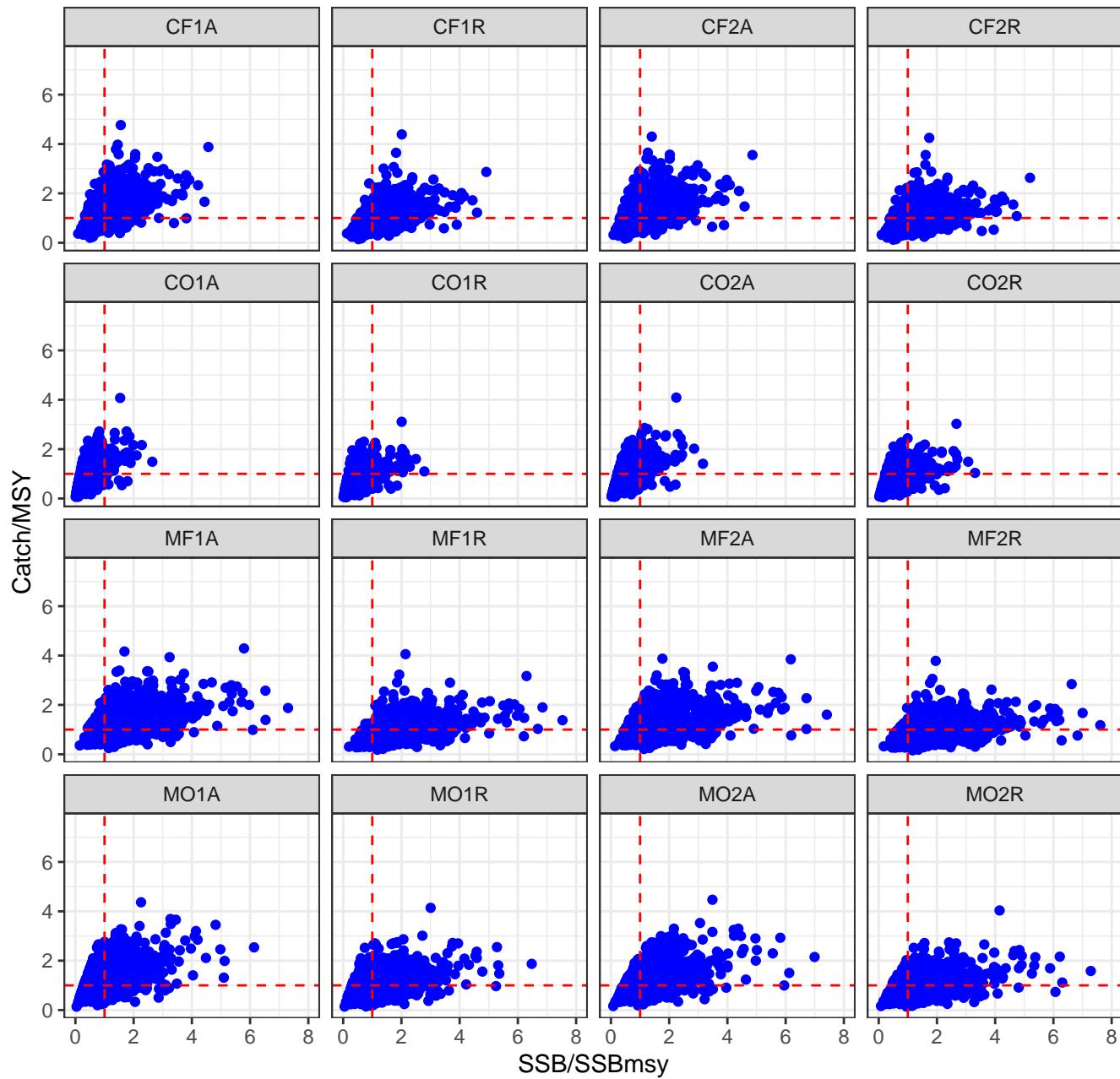
# ES-FSPR Short Term



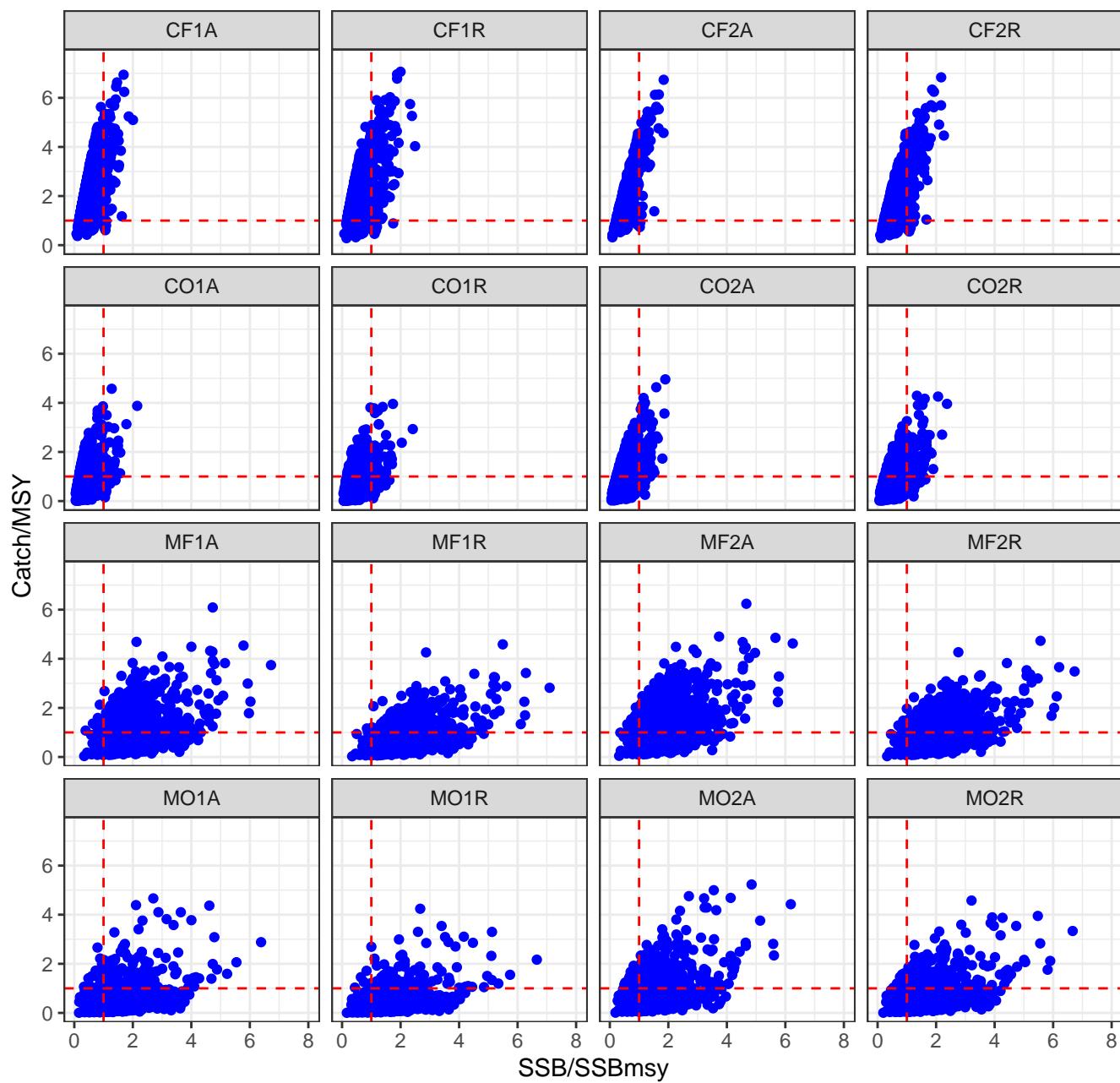
# ES-Fstable Short Term



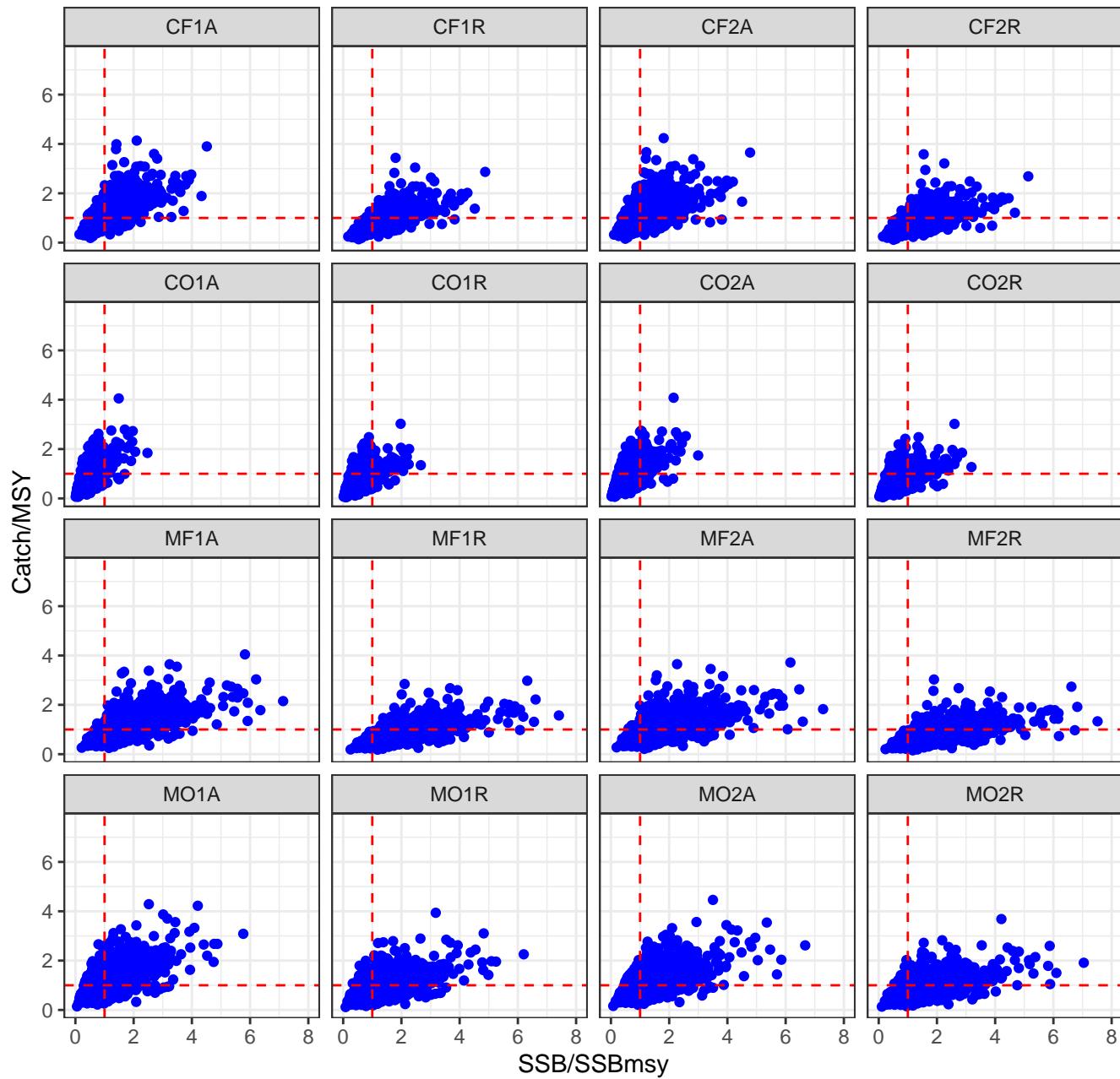
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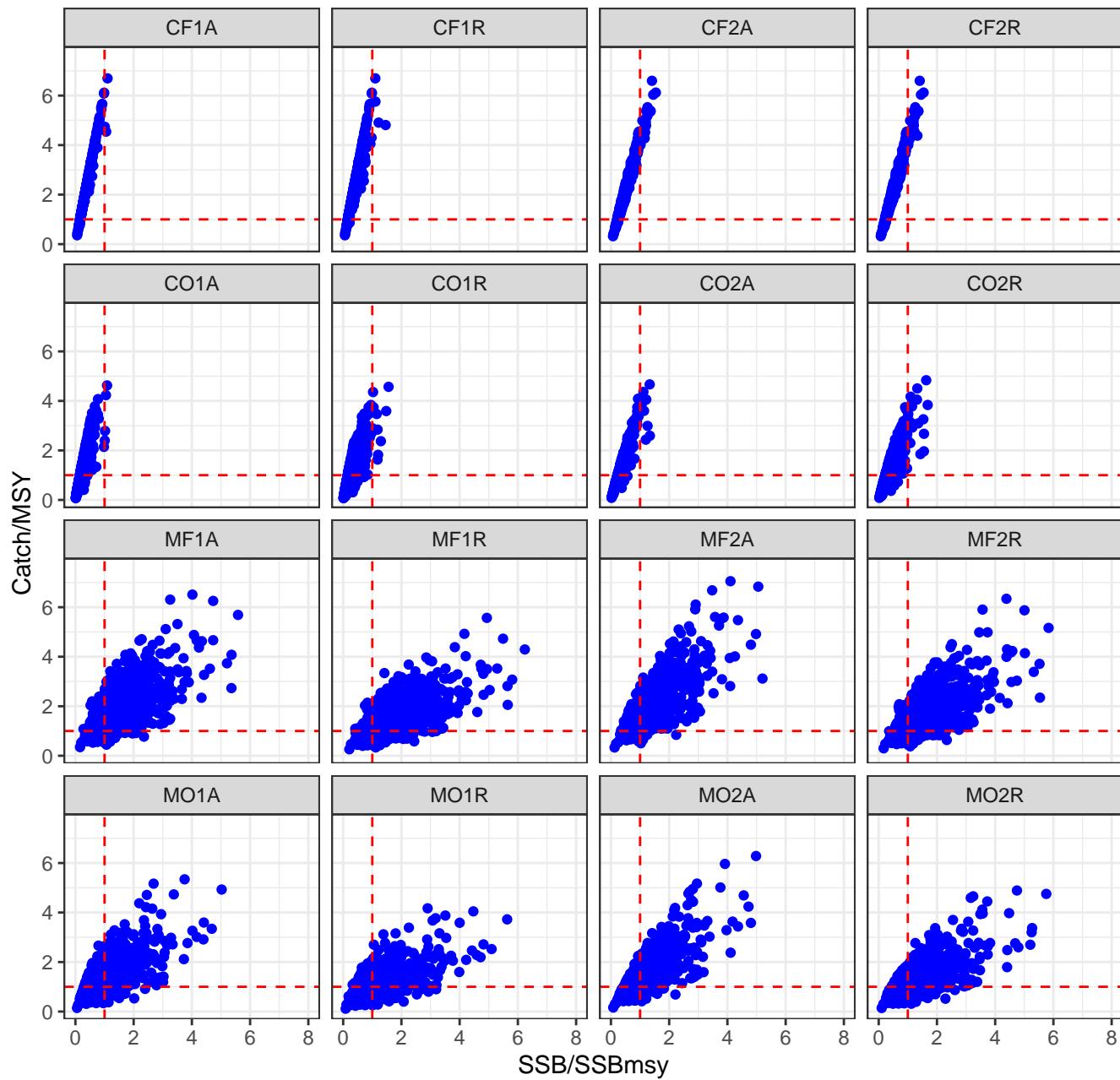
# Itarget Short Term



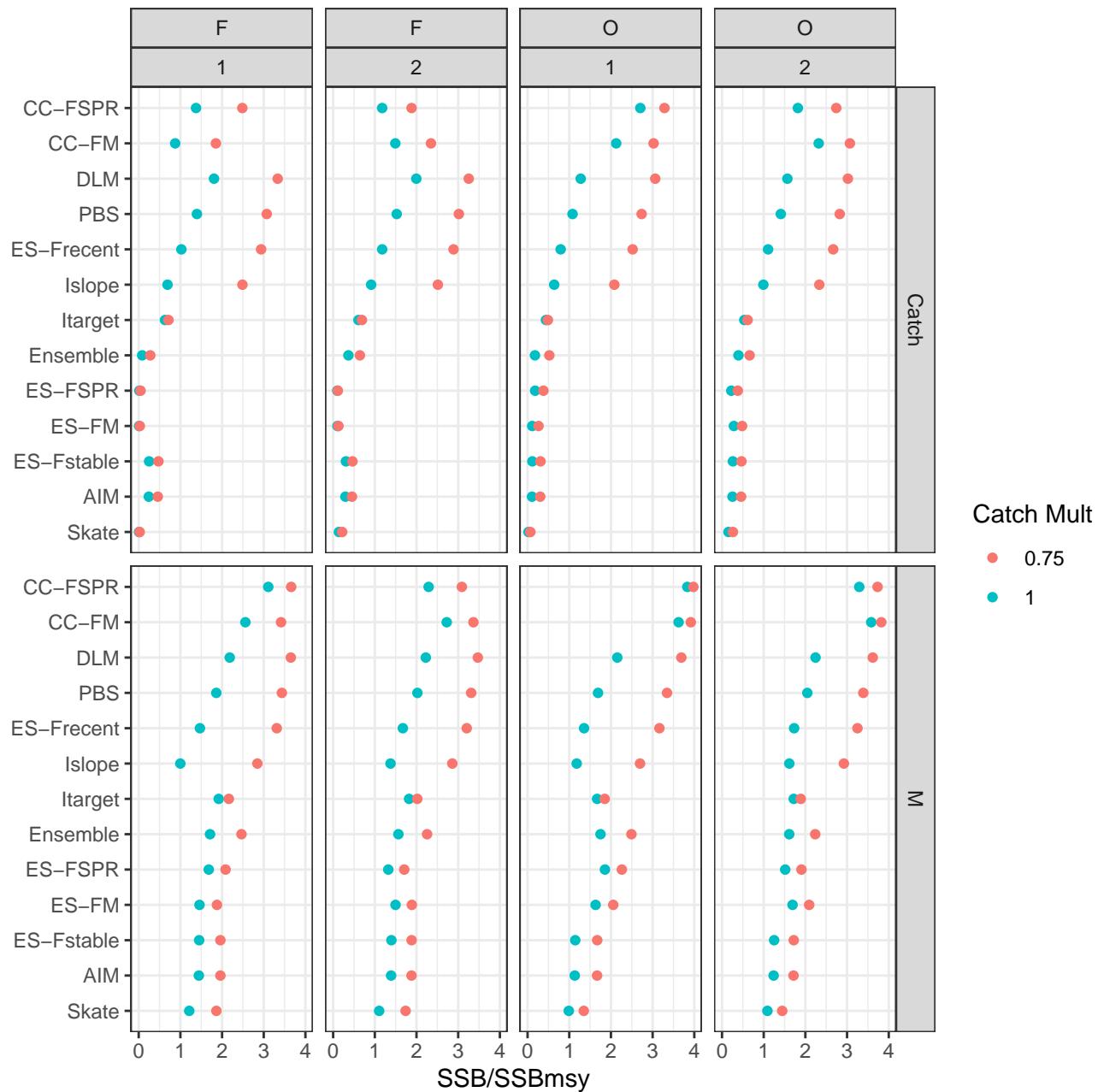
# PBS Short Term



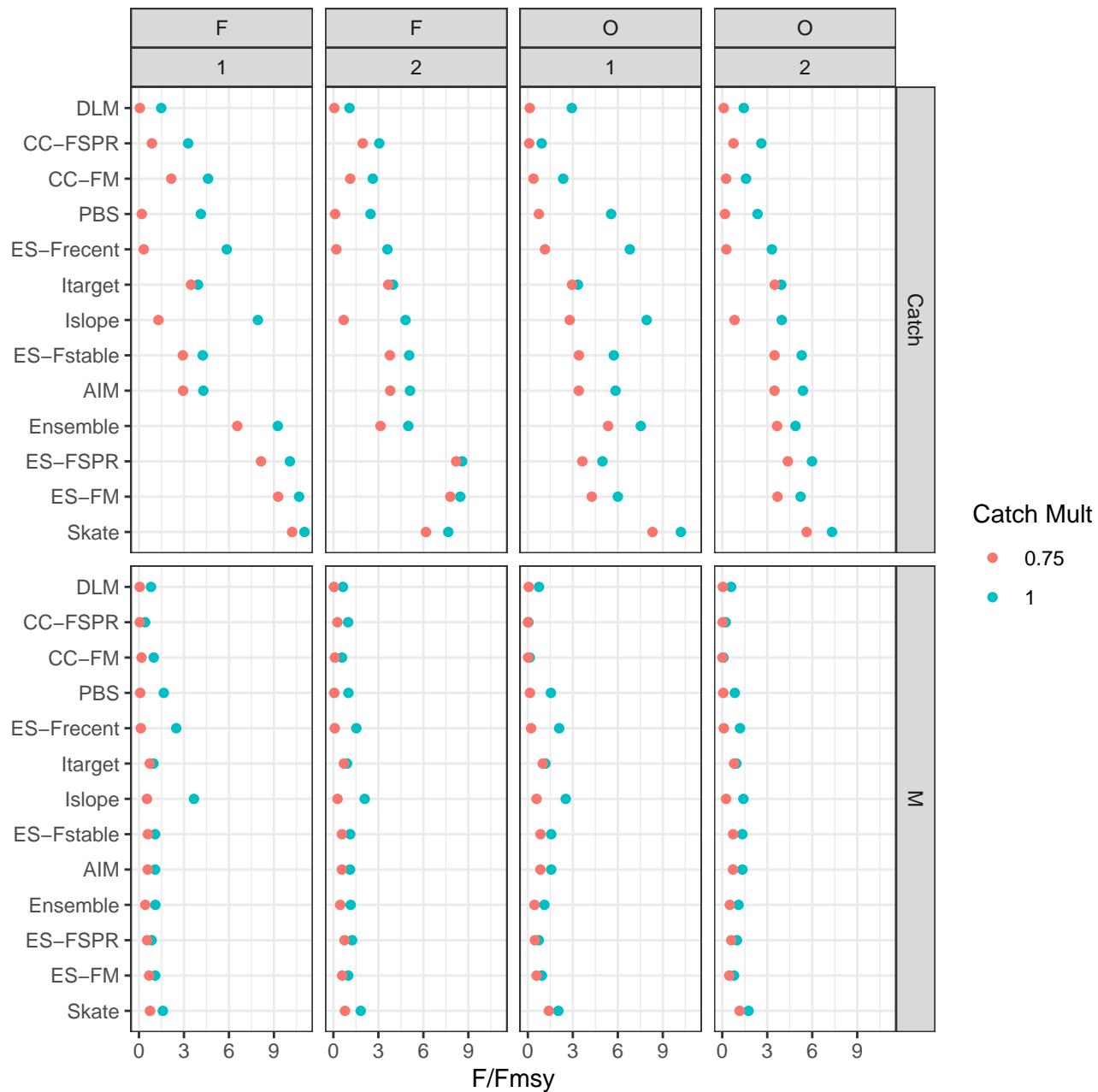
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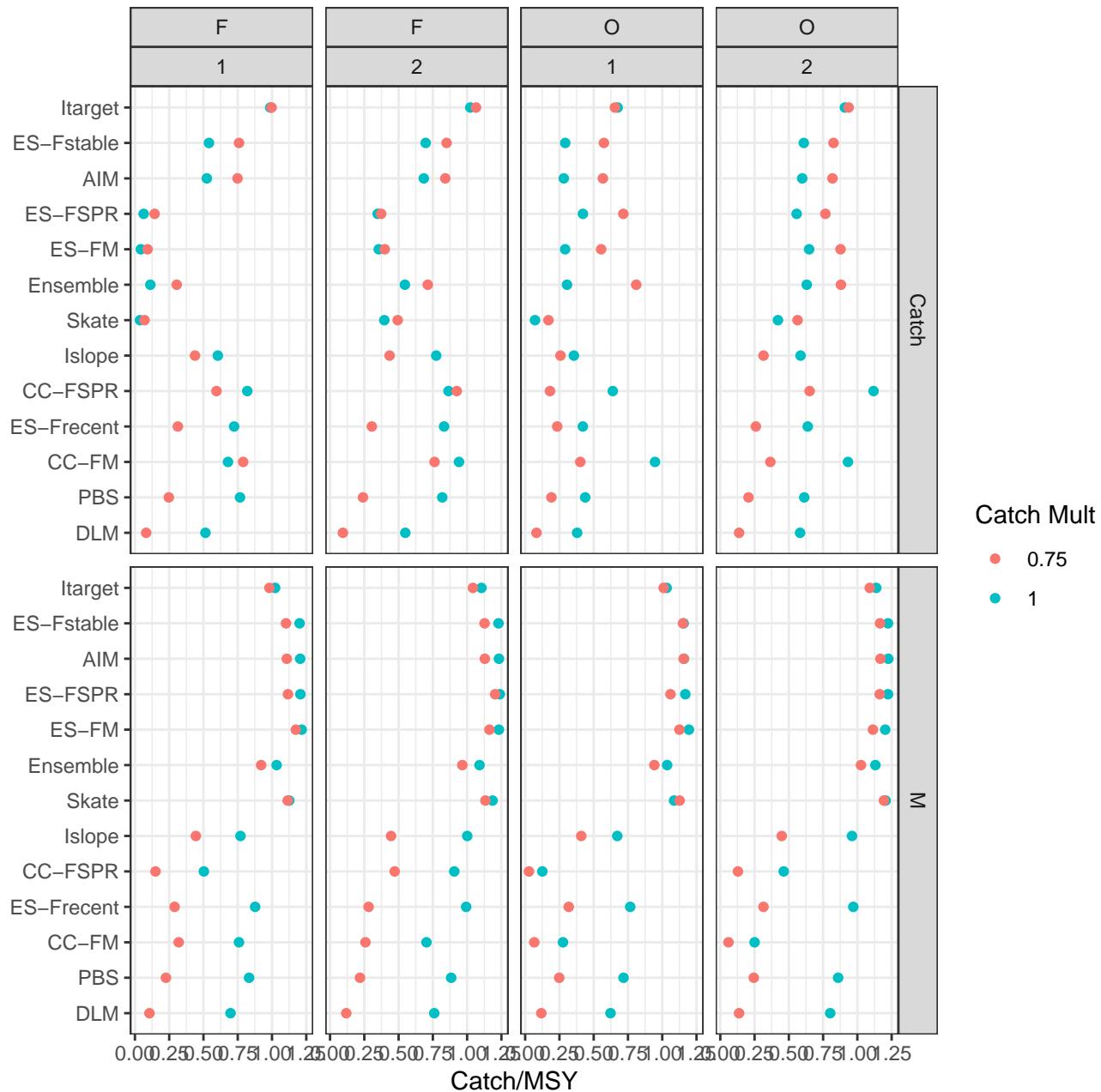
# Long Term



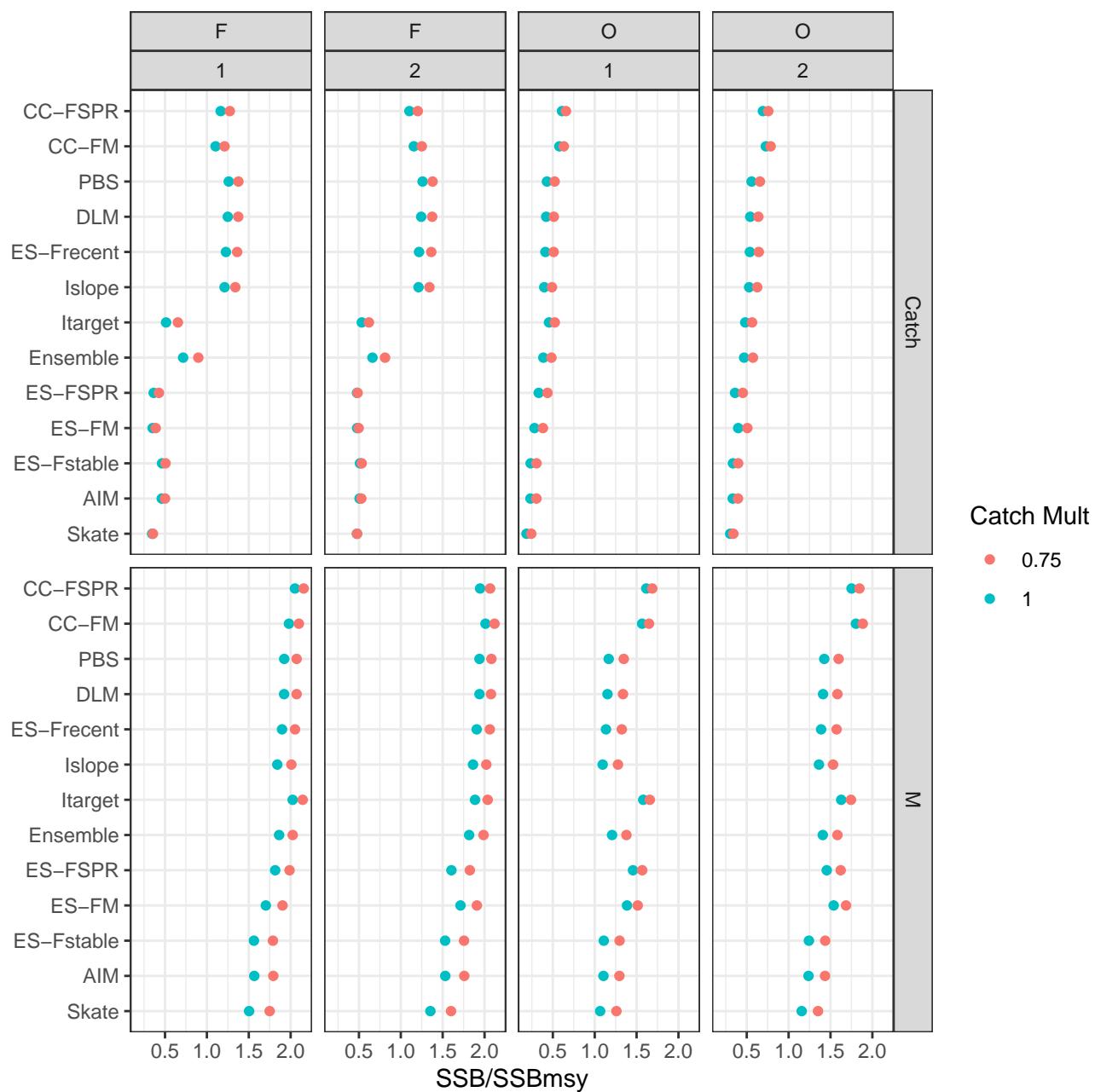
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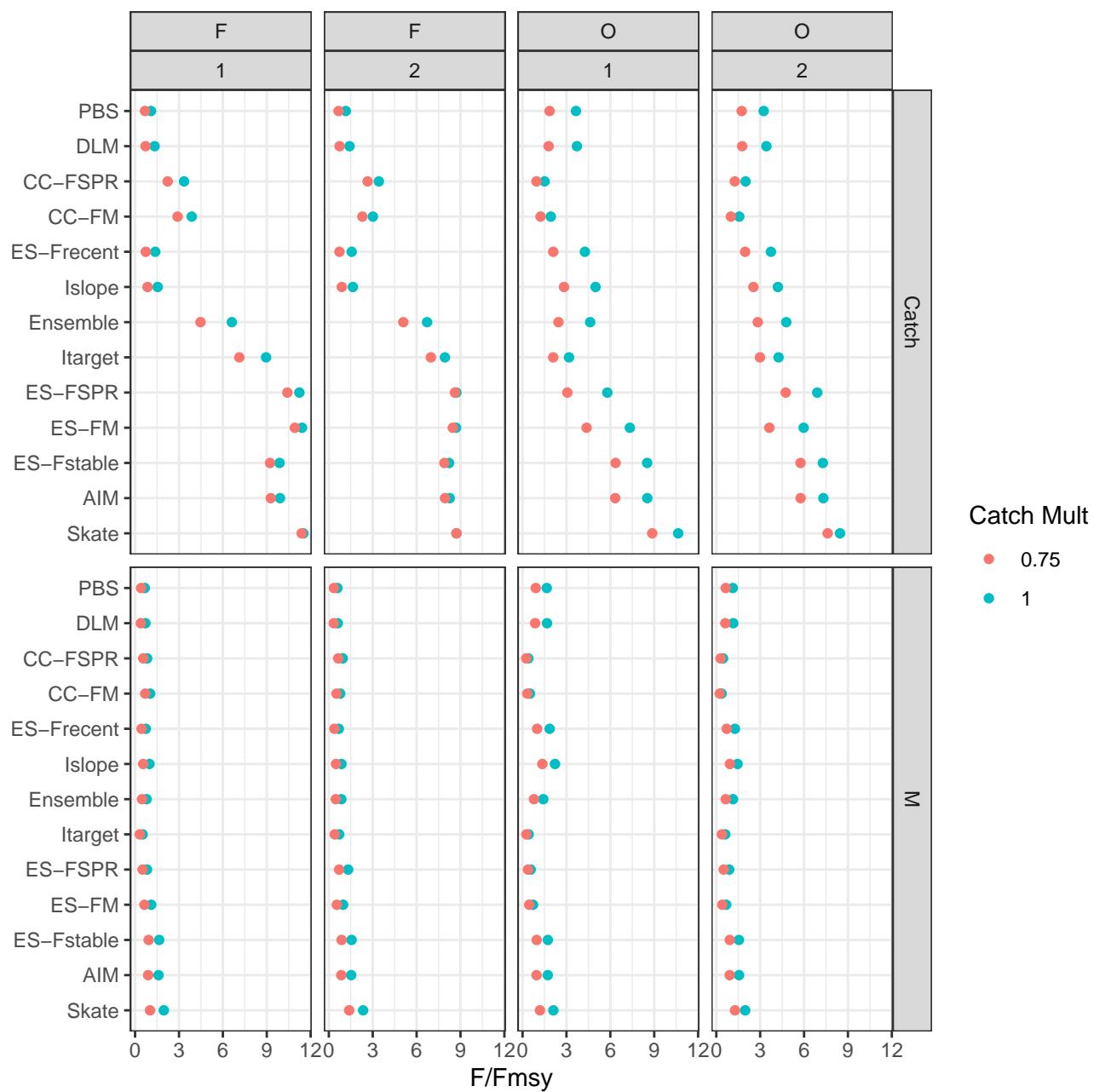
# Long Term



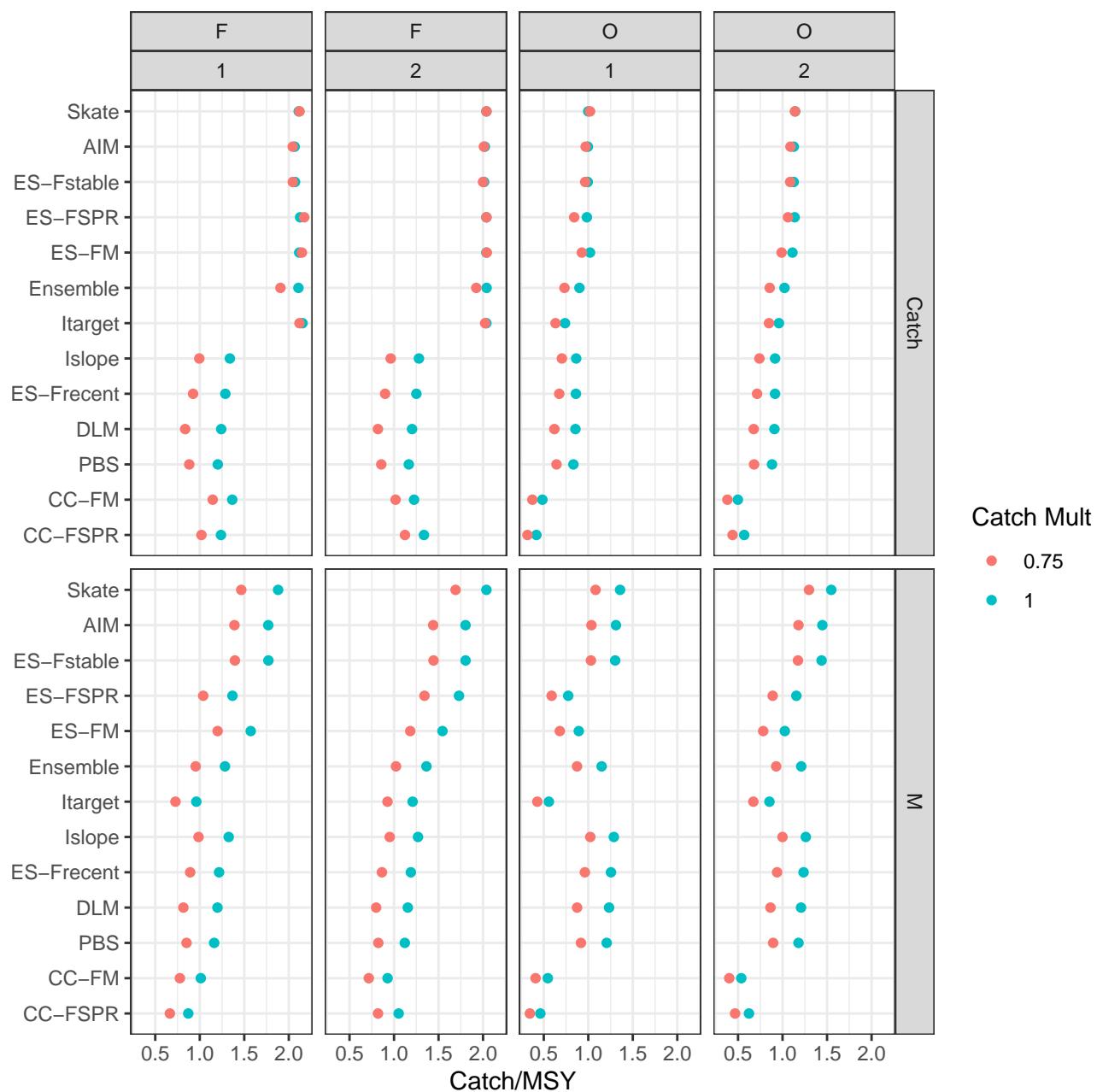
# Short Term



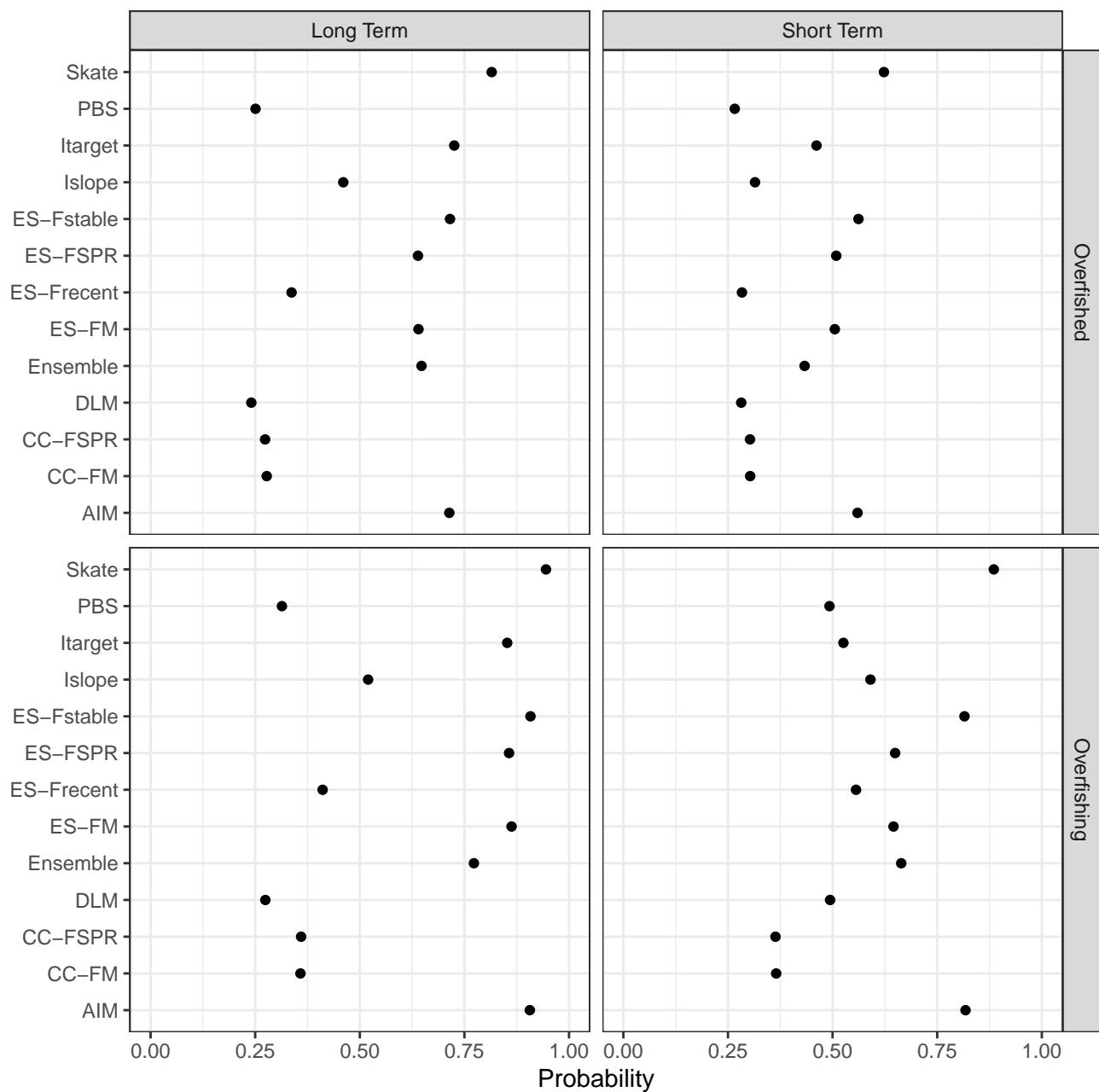
# Short Term



# Short Term



# Base scenarios



# Base scenarios

