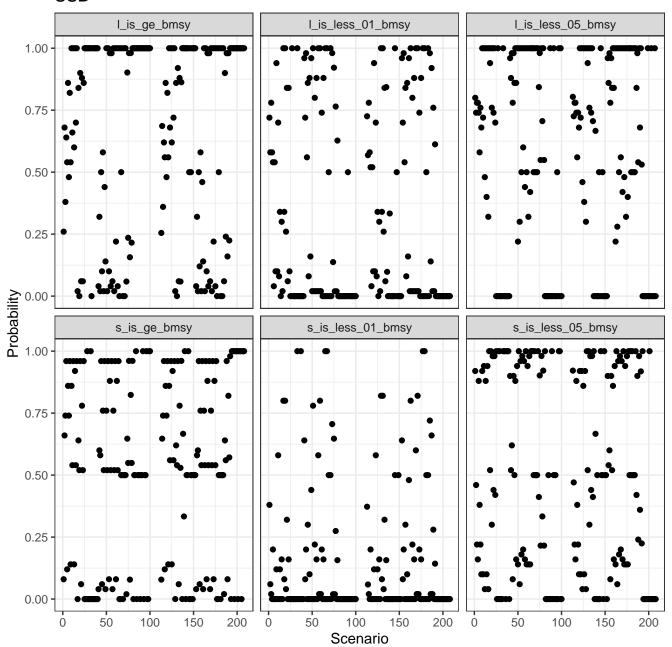
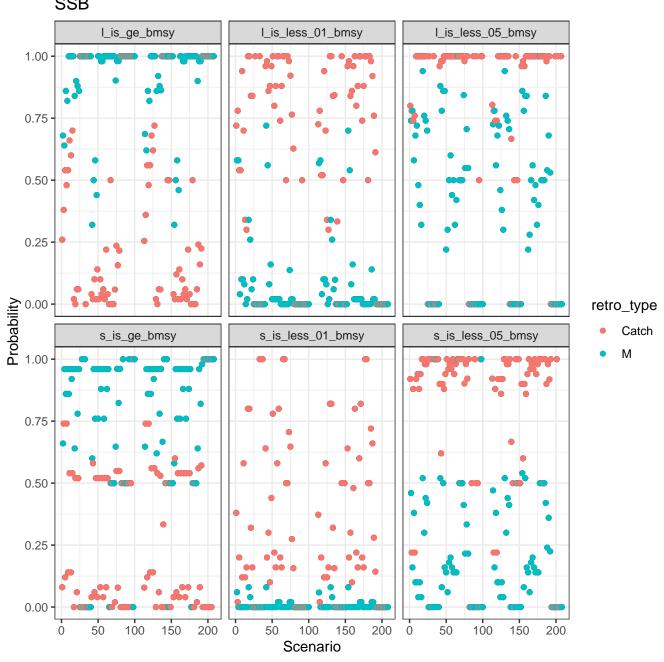
SSB



SSB



**SSB** I\_is\_ge\_bmsy l\_is\_less\_01\_bmsy l\_is\_less\_05\_bmsy 1.00 -0.75 -0.50 -0.25 Probability 100.0 s\_is\_ge\_bmsy s\_is\_less\_01\_bmsy

0.75

0.50

0.25 -

0.00

50

100 150 200

50

100 150 200

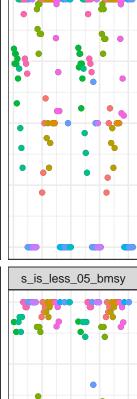
Scenario

0

50

100 150

200



## **IBMlab**

- ExpandSurvey\_modified13
  - ExpandSurvey\_modified23

ExpandSurvey\_modified33

- ExpandSurvey\_modified43
- Islope43
- Itarget43
- JoeDLM43 M\_CC41
- M\_CC43
- planBsmoothfxn43
- run.aim43
- true\_Skate\_CR43

SSB I\_is\_less\_01\_bmsy I\_is\_ge\_bmsy I\_is\_less\_05\_bmsy 1.00 -0.75 -0.50 -0.25 -Probability 100.00 factor(Fhist) 1 s\_is\_ge\_bmsy s\_is\_less\_01\_bmsy s\_is\_less\_05\_bmsy 2 0.75 -0.50 0.25 -0.00 100 50 100 150 200 0 50 150 200 0 50 100 150 200

Scenario

SSB I\_is\_less\_01\_bmsy I\_is\_ge\_bmsy l\_is\_less\_05\_bmsy 1.00 -0.75 -0.50 -0.25 -Probability factor(n\_selblocks) s\_is\_ge\_bmsy s\_is\_less\_01\_bmsy s\_is\_less\_05\_bmsy 2 0.75 -0.50 0.25 -0.00

50

100

150

200

50

100 150

Scenario

200 0

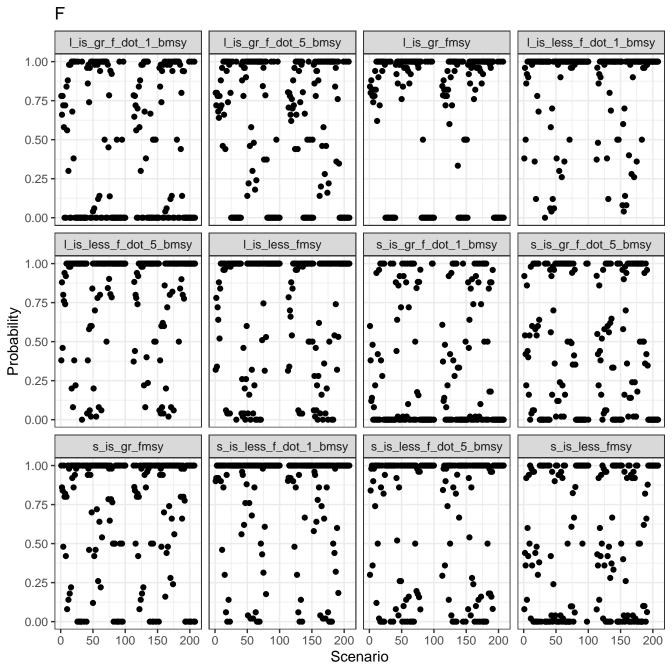
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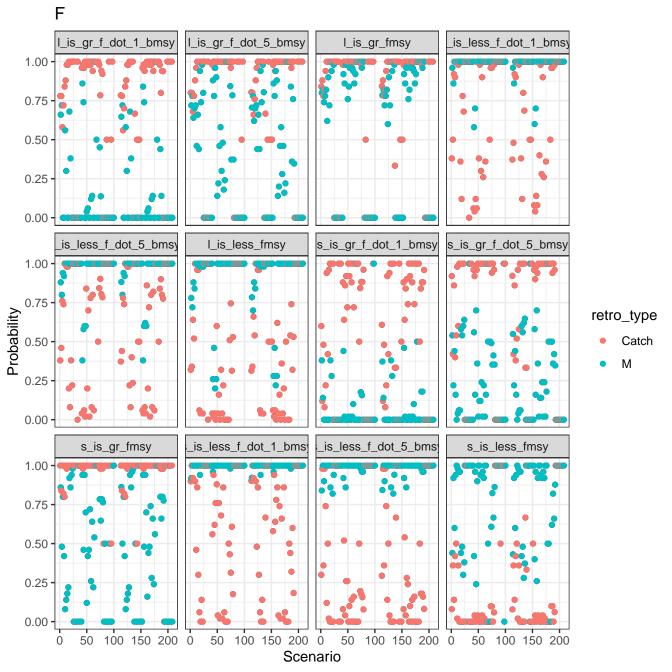
100

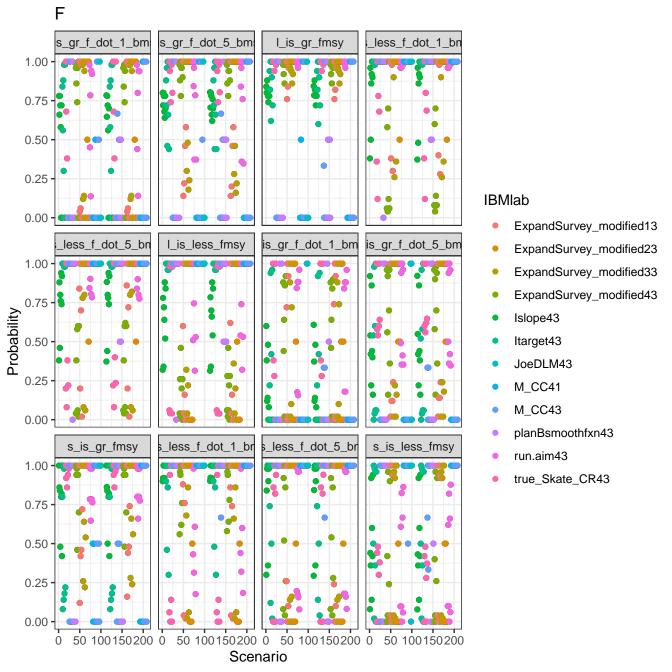
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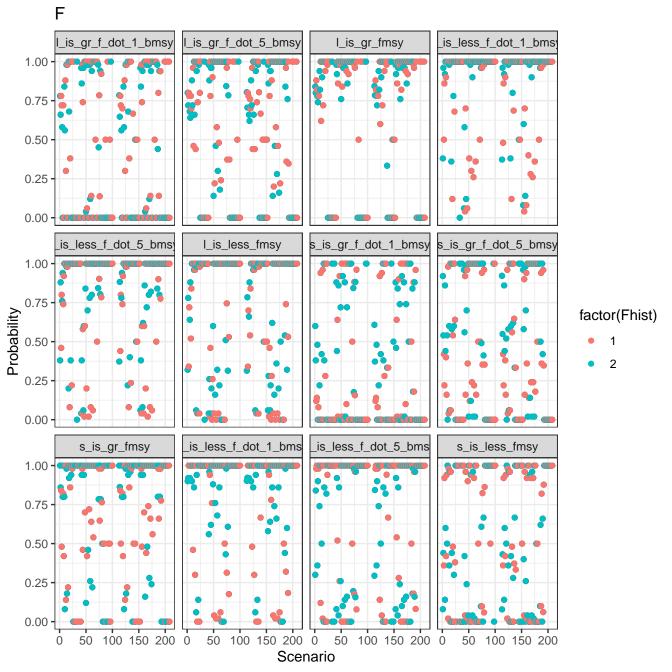
200

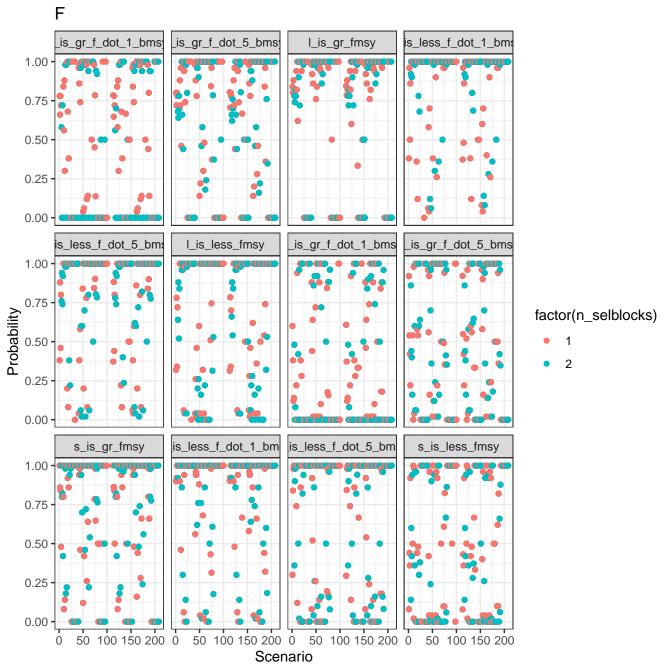
SSB I\_is\_less\_01\_bmsy I\_is\_ge\_bmsy I\_is\_less\_05\_bmsy 1.00 0.75 -0.50 -0.25 -Probability factor(catch.mult) 0.75 s\_is\_ge\_bmsy s\_is\_less\_01\_bmsy s\_is\_less\_05\_bmsy 1 0.75 0.50 0.25 0.00 150 200 50 100 150 200 0 50 100 Ö 50 100 150 200 Scenario

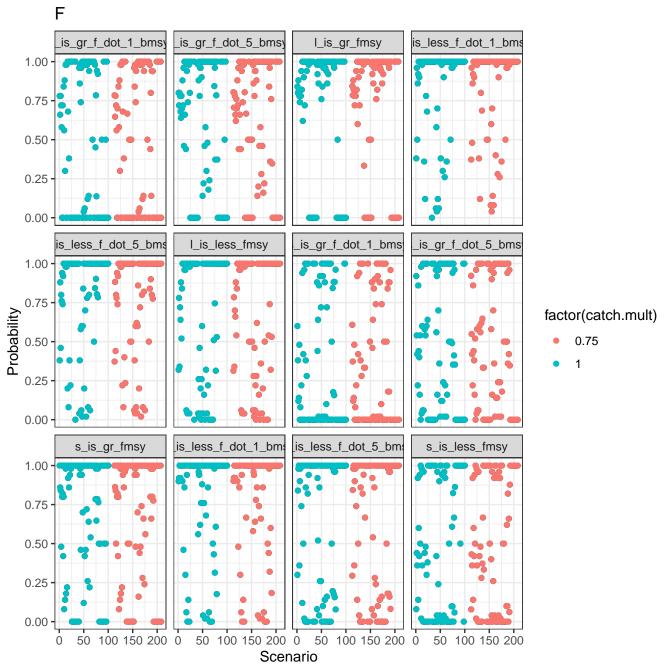


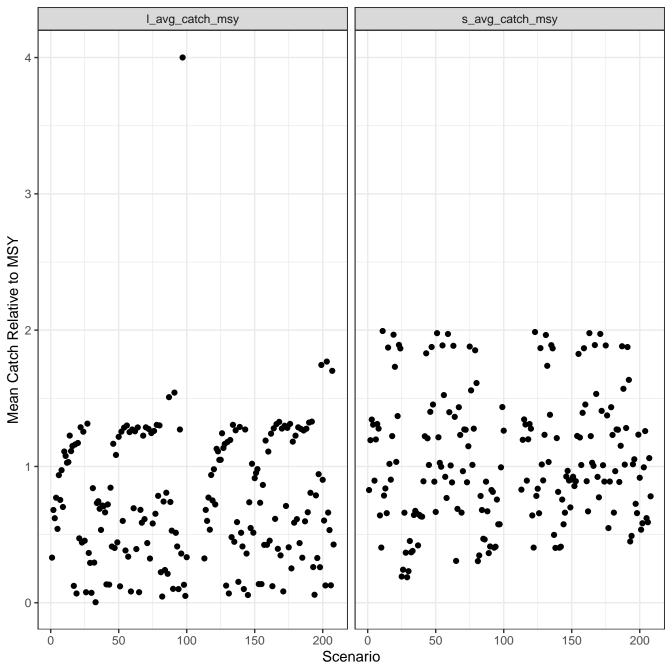


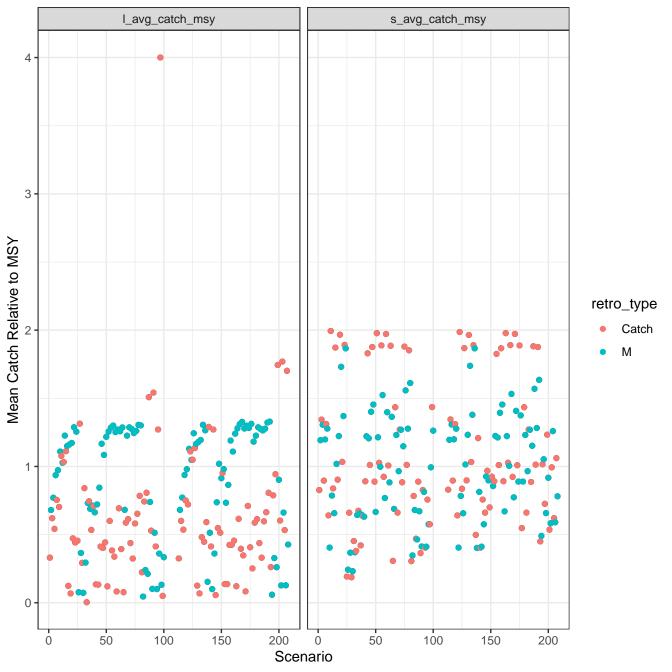


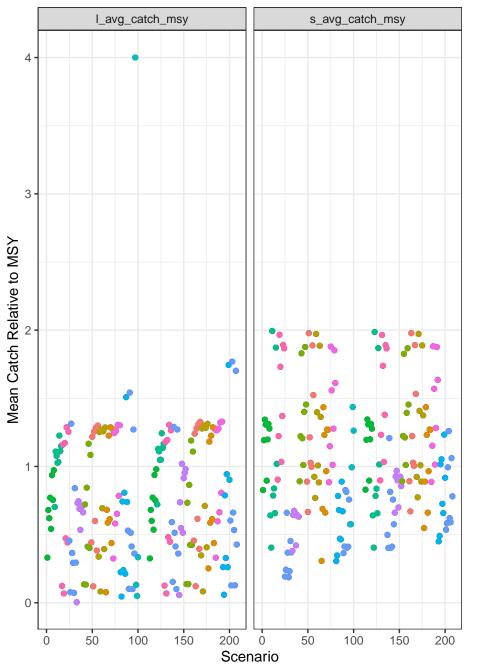












## IBMlab

- ExpandSurvey\_modified13
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  Islope43
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true\_Skate\_CR43

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