MyDas Generic Paper

1 Introduction

Evaluation of data limited advice rules.

Run the main effects then catagorise the performance of the Management Procedures,

Figure 1

Table 1 Table 2 Table 3 Table 4

Scenarios OMs

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Scenarios

- Scenarios, run the main effects only, then catagorise the Operating Models with respect to their production functions, e.g. M_{MSY}/B_{MSY} and $B_{MSY}/B_{F=0}$

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Figures

Tables

Factor	Levels	ΣN	ΠN	Values
Species	5	5	5	**Turbot**; Brill; Pollack; Sprat; Ray
Stock-Recruitment	2	10	6	**Beverton & Holt**; Ricker
Steepness	2	20	7	**0.7**; 0.9
Natural Mortality	3	60	9	**50th**; 25th; 75th
Selection Pattern	3	180	11	**Mature**; Dome; Flat
Recruiment Deviates	2	360	12	**0.3**;0.6
Recruiment Autocorrelation	2	720	13	**0.0**; 0.6

TABLE 1
OM Scenarios
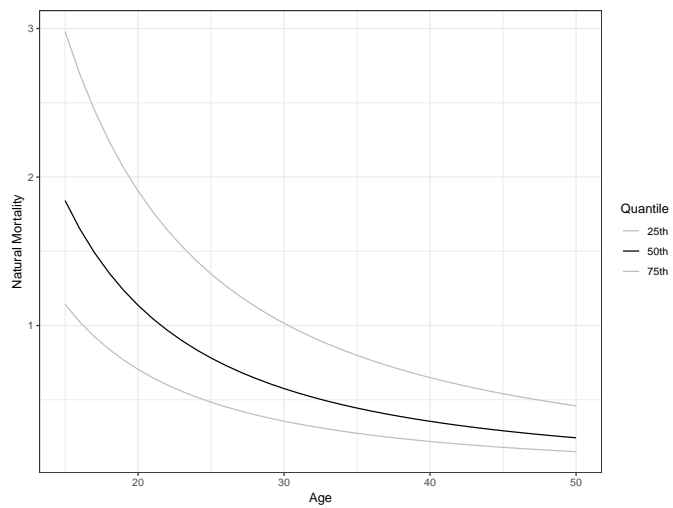
FIGURE 1

Factor	Levels	ΣN	ΠN	Values
Index	3	3	3	**Mature**; Biomass; Juvenile
CV	2	6	4	**0.2**; 0.3
Type	3	12	6	**Biomass**; Length; F

TABLE 2

Observation Error Model Scenarios

Factor	Levels	ΣN	Values
K1	2	2	**0.5**; 1.0
K2	2	4	**0.5**; 1.0

TABLE 3

MP Trend

Factor	Levels	ΣN	Values
Quantity	3	12	**Biomass**; F; length
Index	3	3	**Mature**; Biomass; Juvenile

TABLE 4

MP Trend