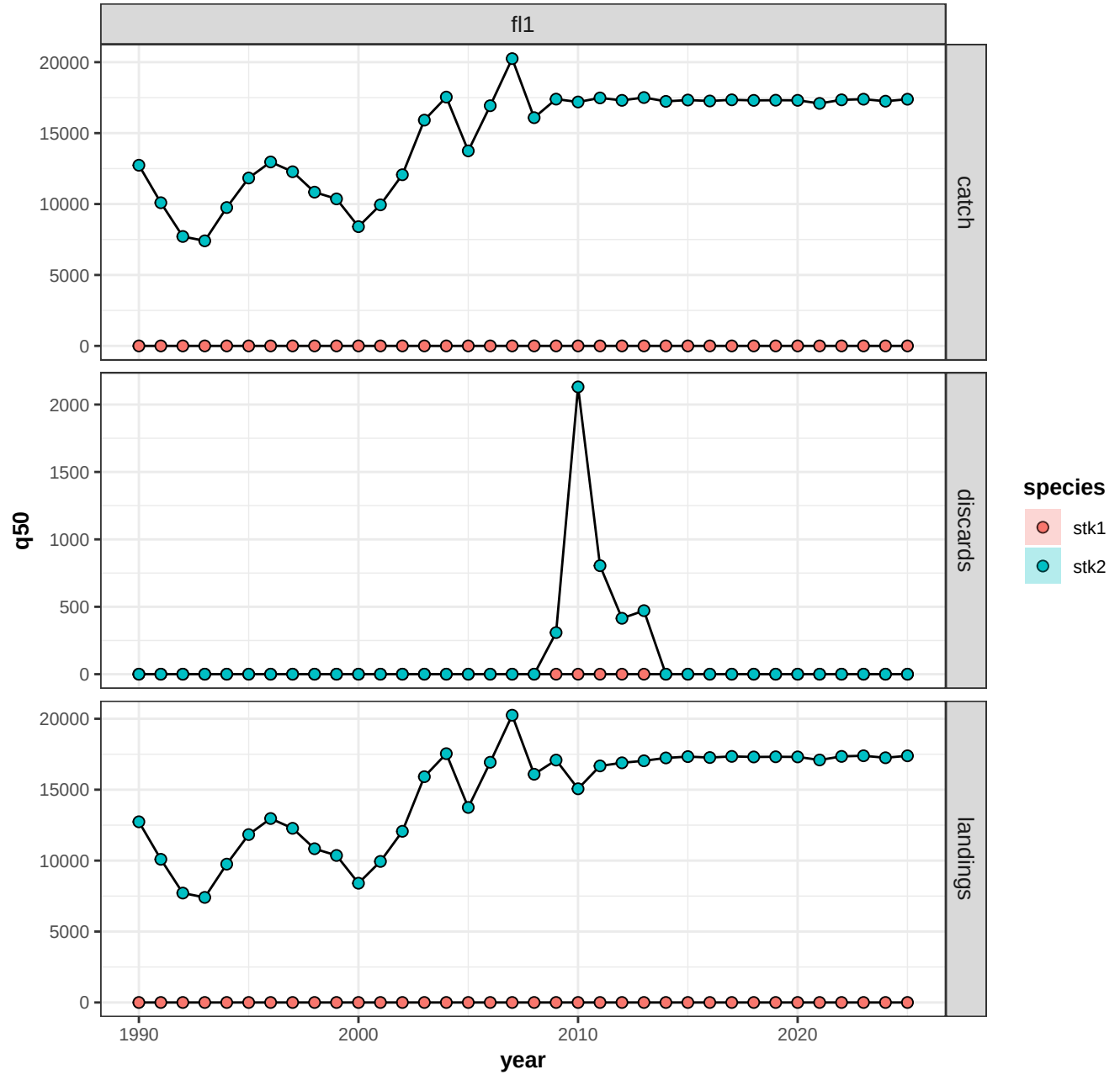
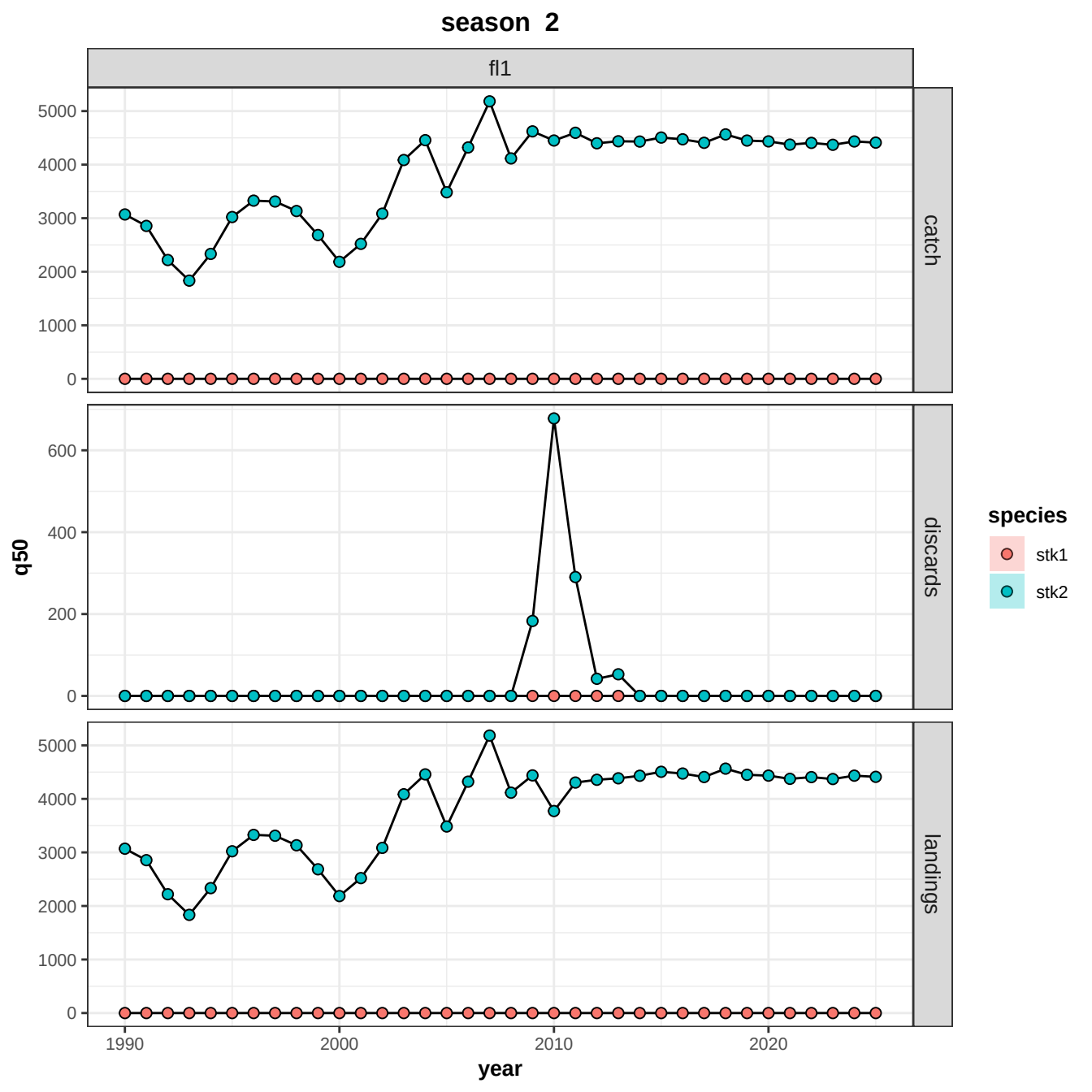
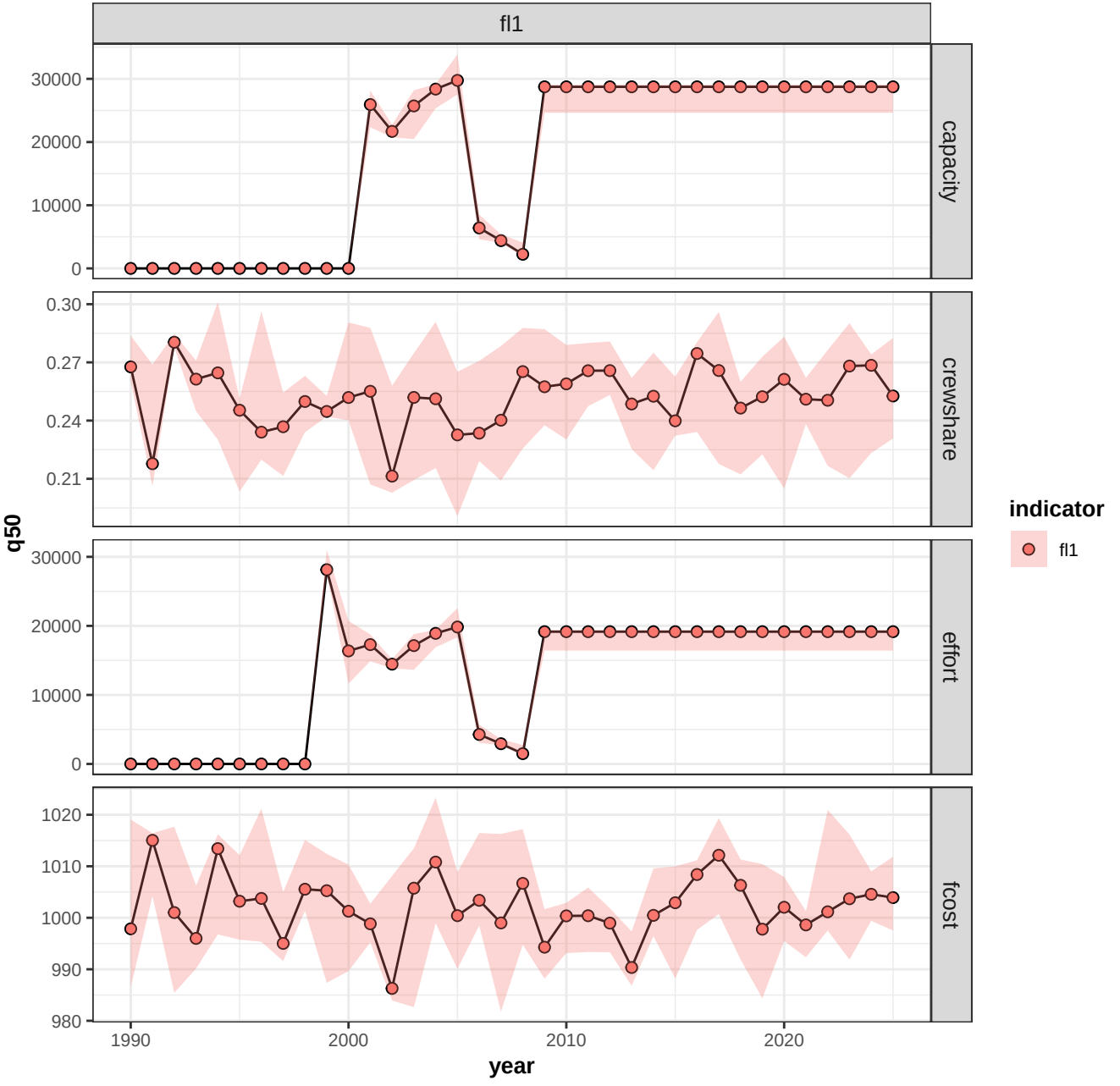
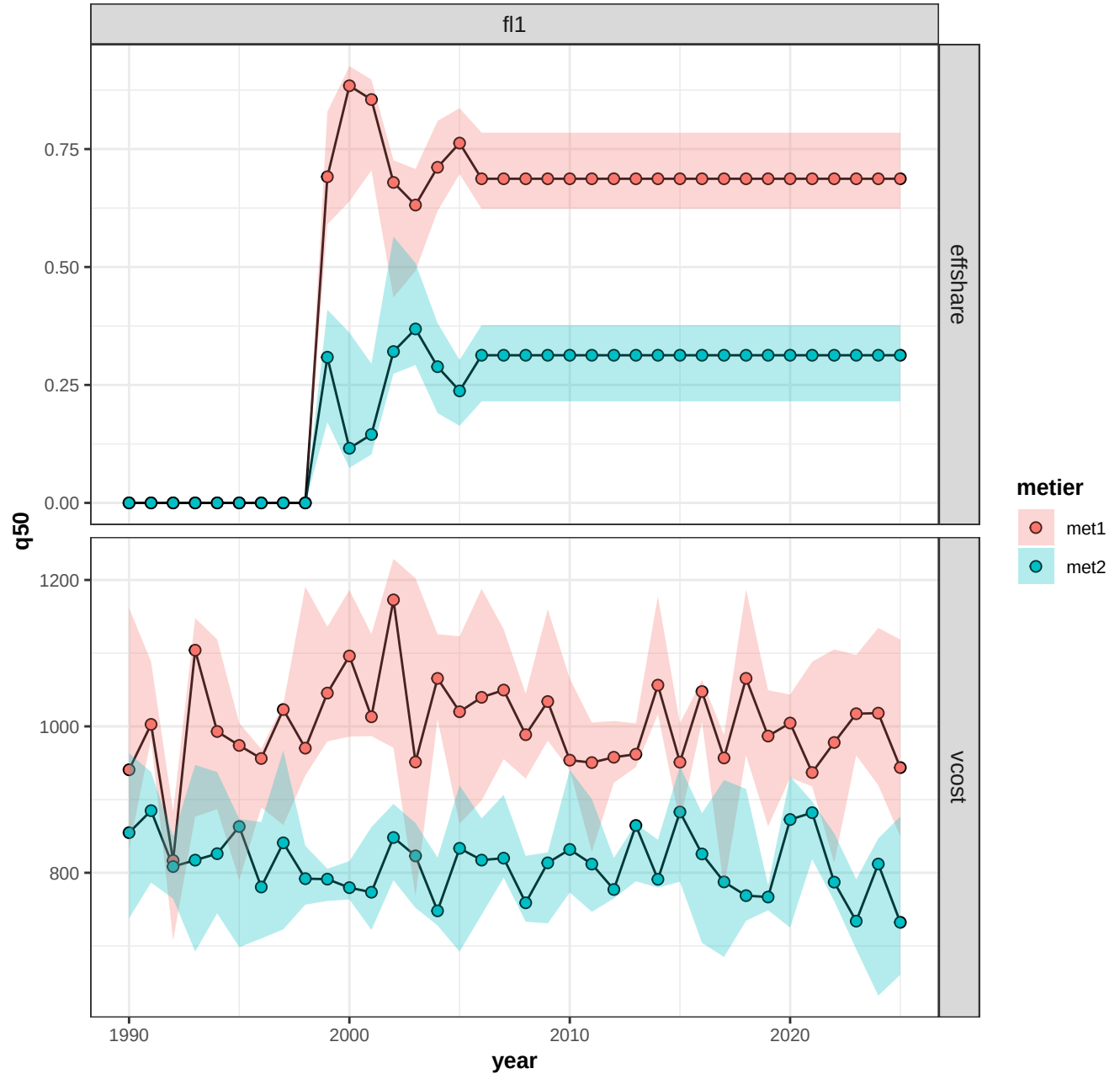
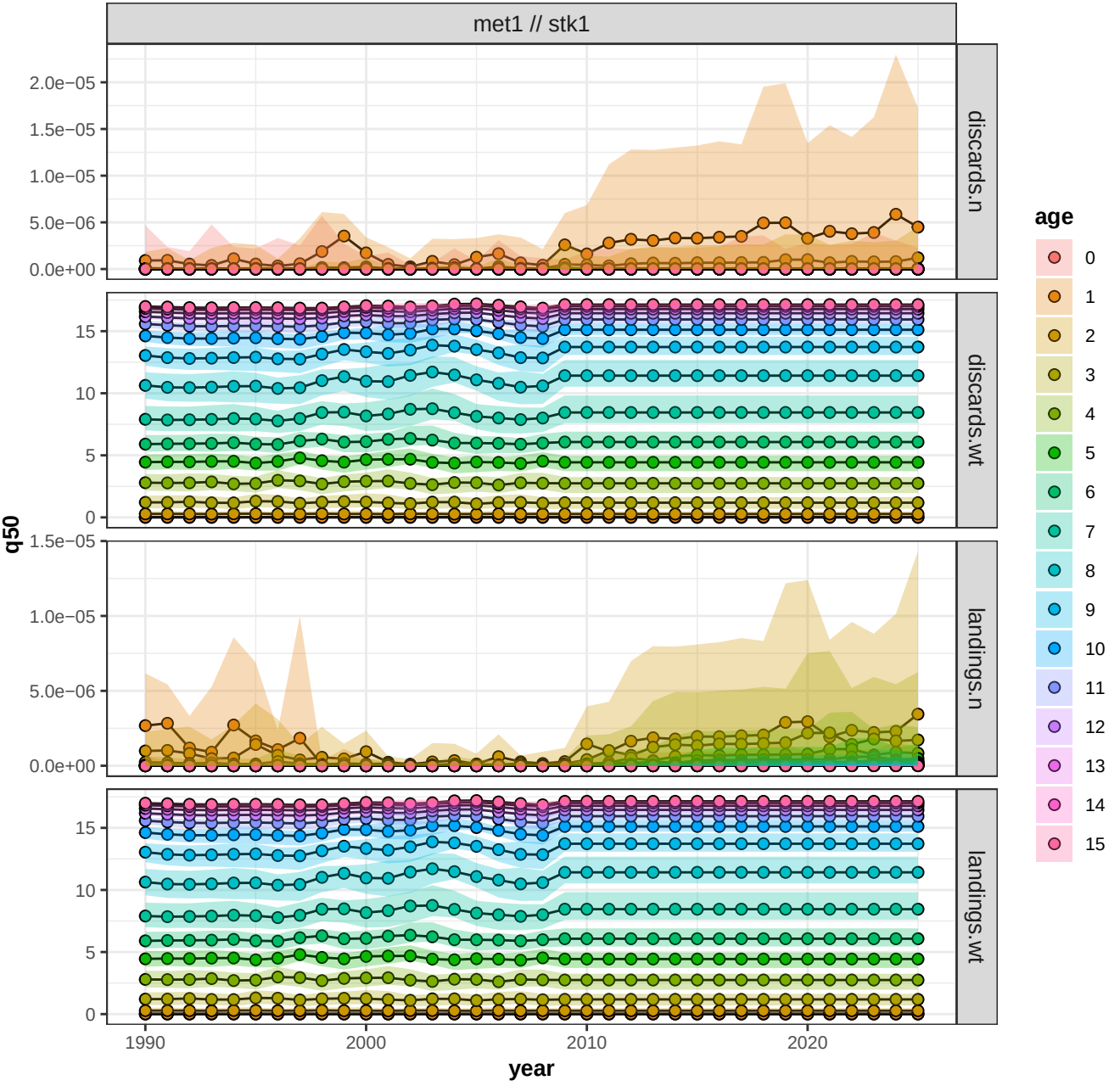
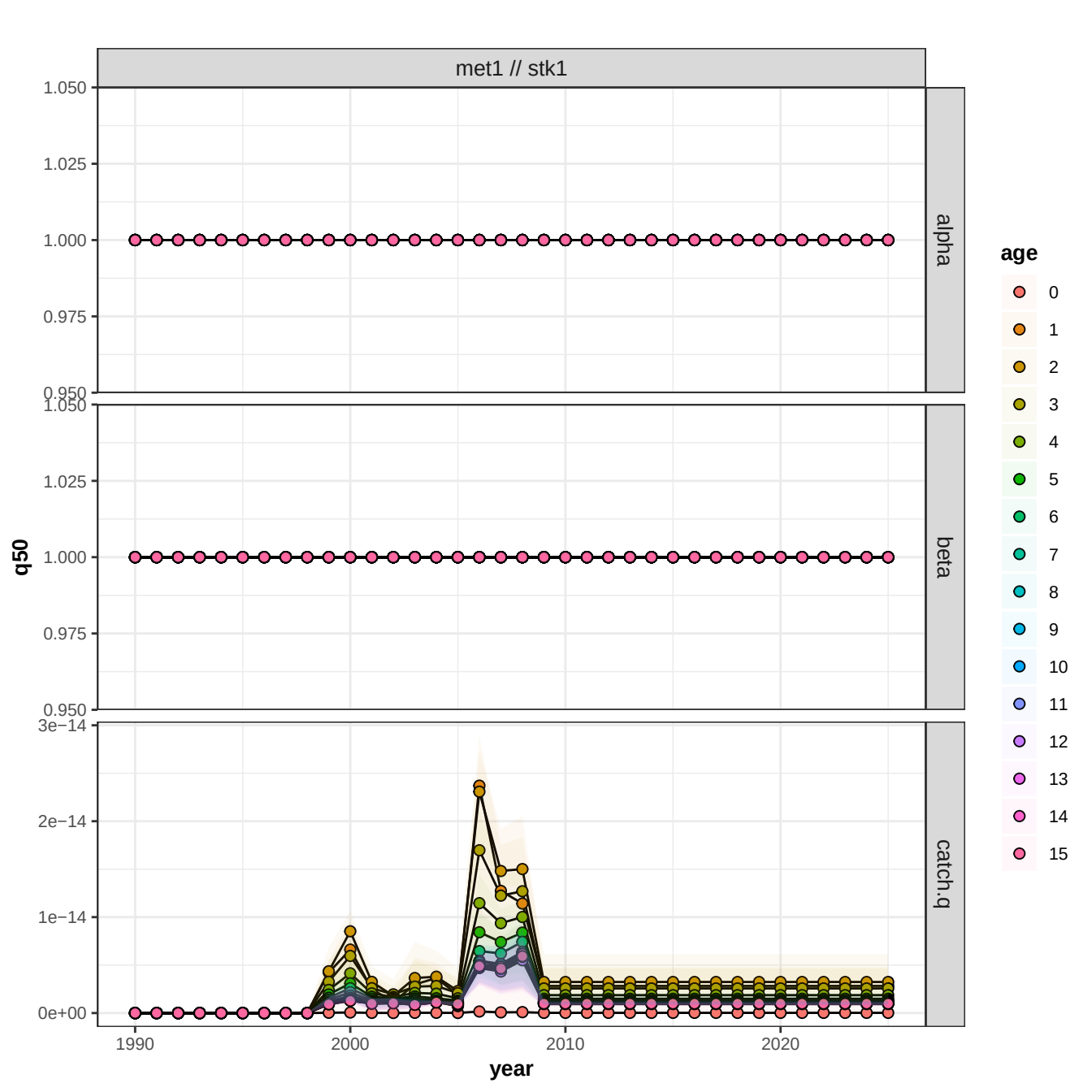

fl1
catch
discards
landings
q50
year
species
stk1
stk2
0
5000
10000
15000
20000
500
1000
1500
2000
1990
2000
2010
2020


season 2
fl1
catch
discards
landings
q50
year
species
stk1
stk2
0
1000
2000
3000
4000
5000
200
400
600
1990
2000
2010
2020


fl1
capacity
crewshare
effort
fcost
q50
year
indicator
fl1
30000
20000
10000
0
0.30
0.27
0.24
0.21
1020
1010
1000
990
980
1990
2000
2010
2020


fl1
effshare
vcost
q50
year
0.00
0.25
0.50
0.75
800
1000
1200
1990
2000
2010
2020
metier
met1
met2


met1 // stk1
discards.n
discards.wt
landings.n
landings.wt
q50
year
age
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
2.0e−05
1.5e−05
1.0e−05
5.0e−06
0.0e+00
15
10
5
0
1990
2000
2010
2020


met1 // stk1
alpha
beta
catch.q
q50
year
1.050
1.025
1.000
0.975
0.950
3e−14
2e−14
1e−14
0e+00
1990
2000
2010
2020
age
0
1
2
3
4
5
6
7
8
9
10
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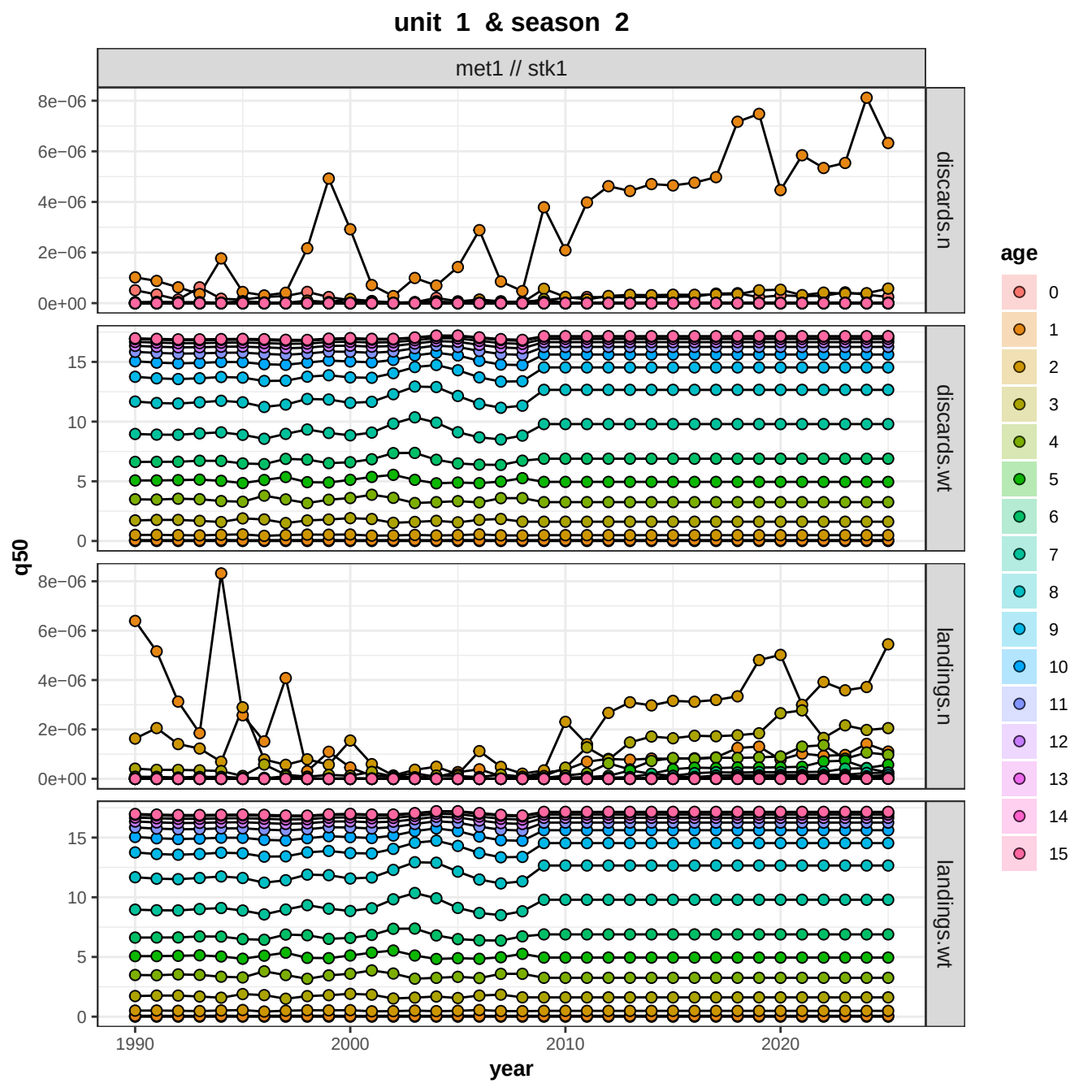
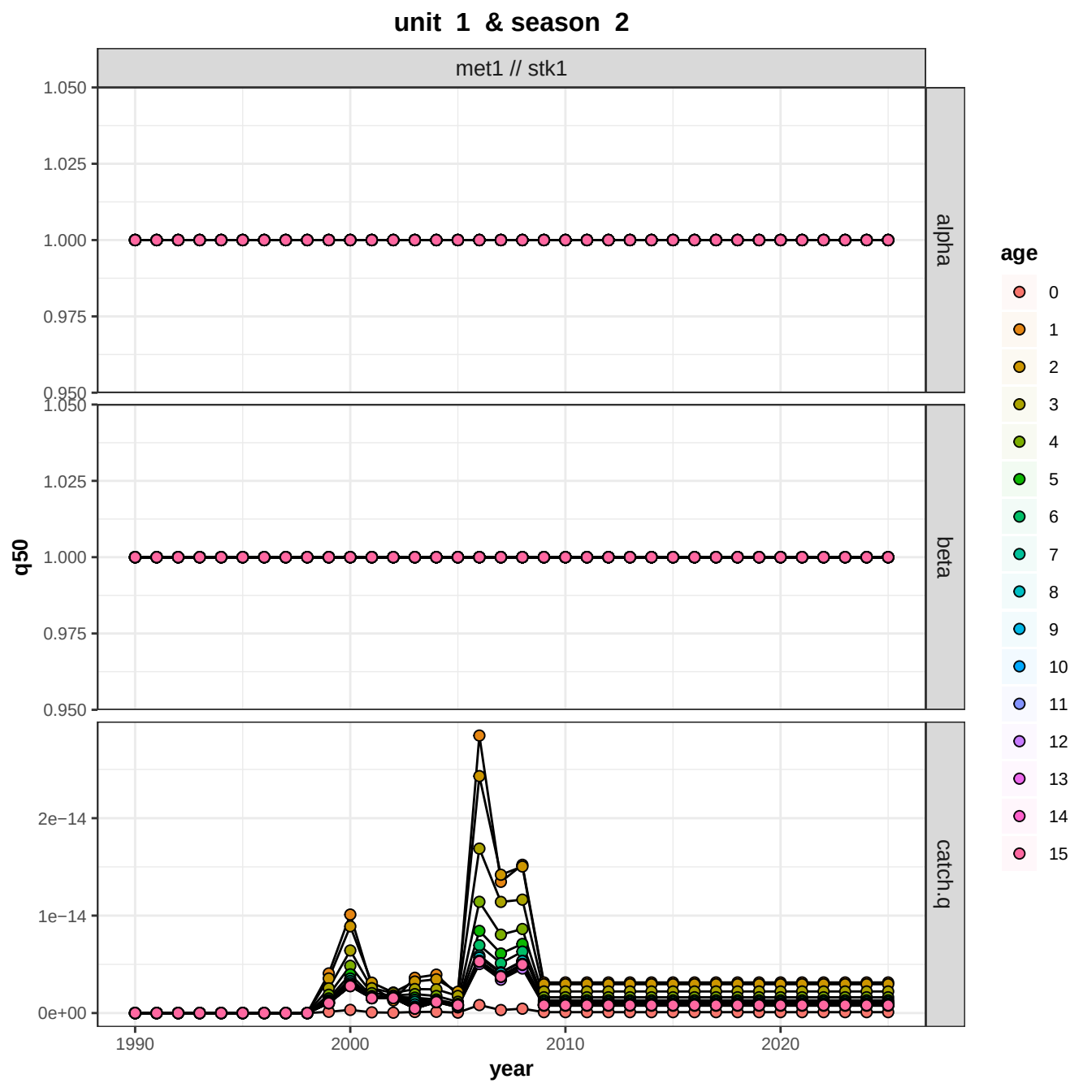
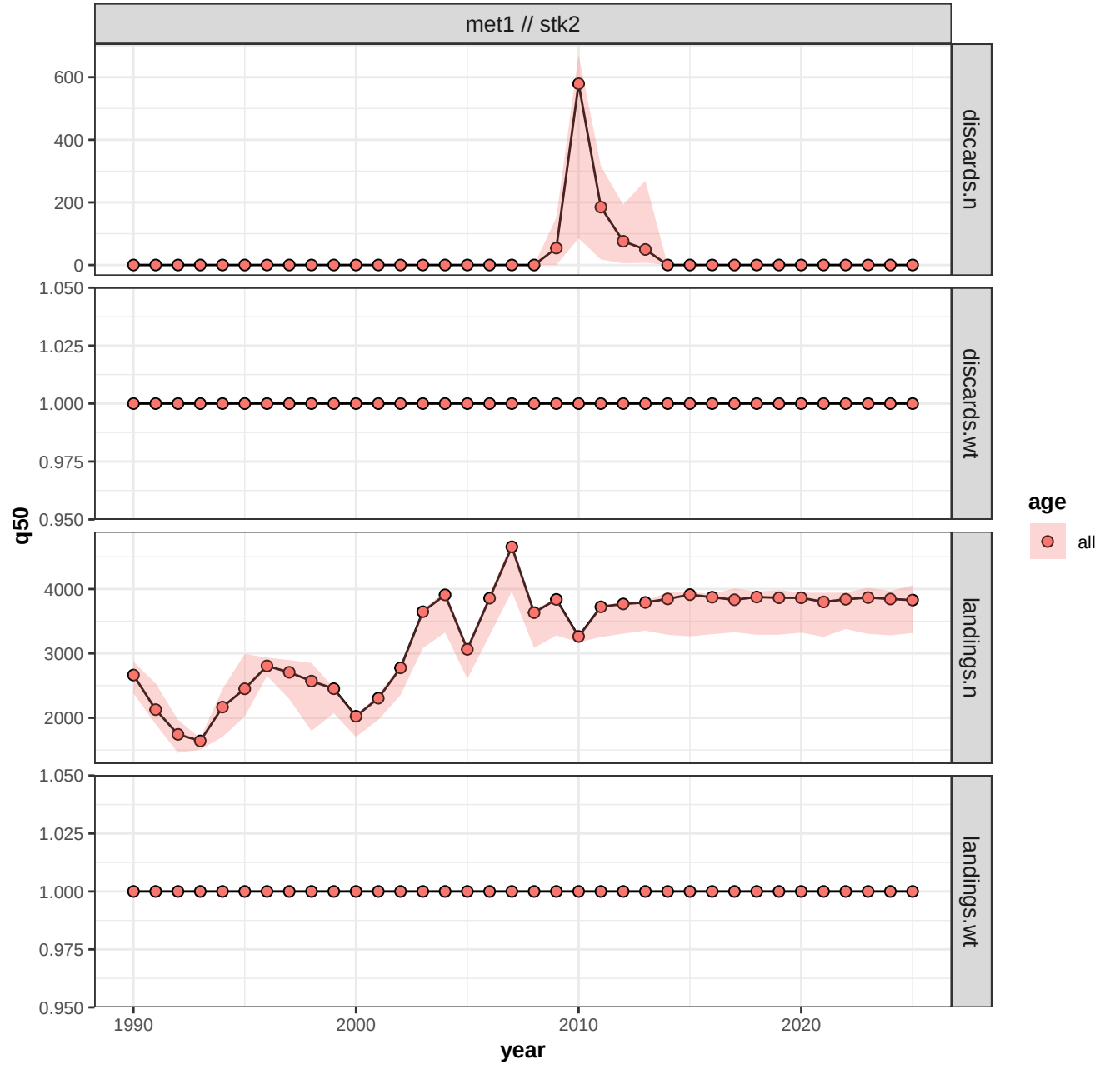
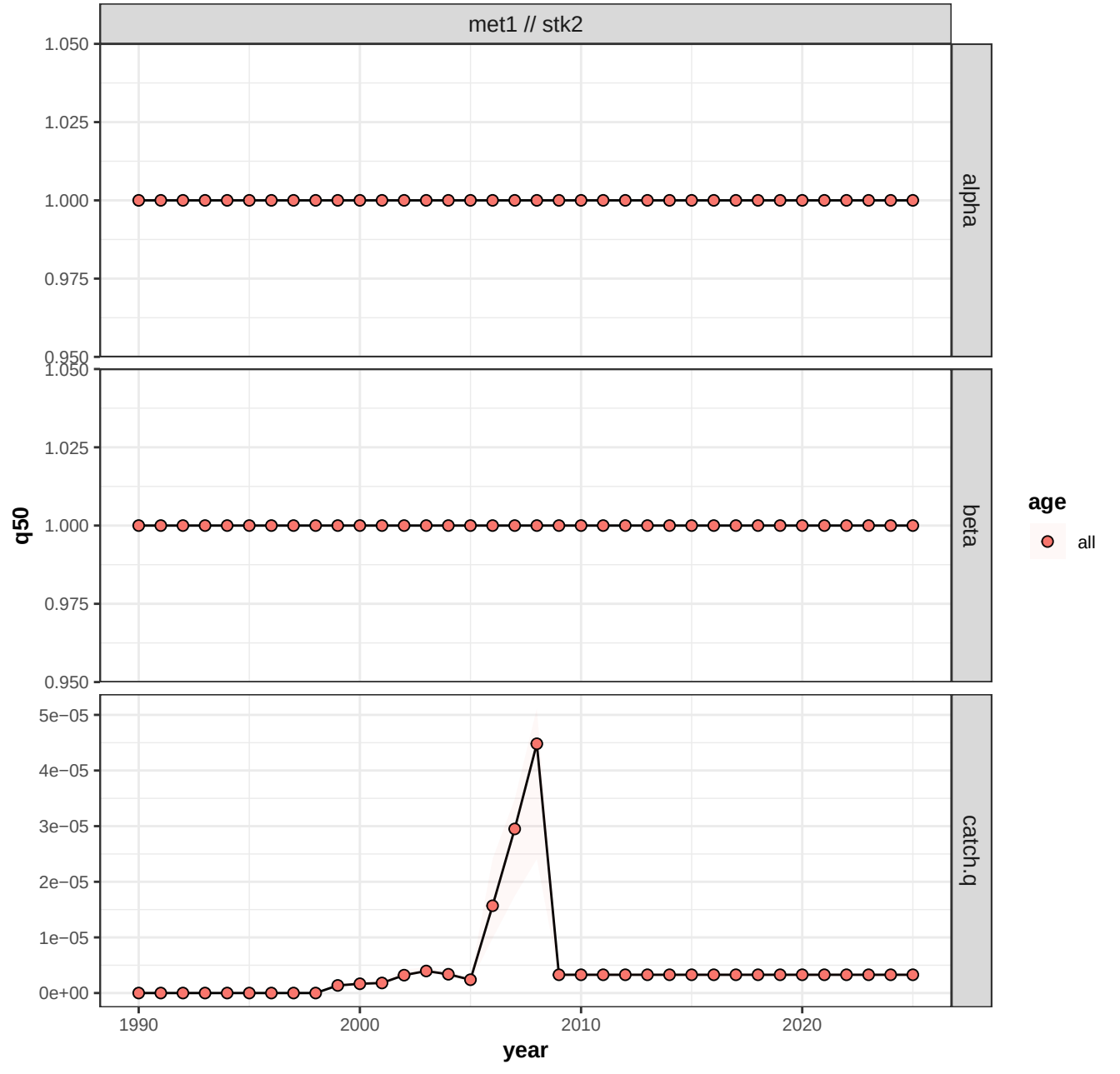
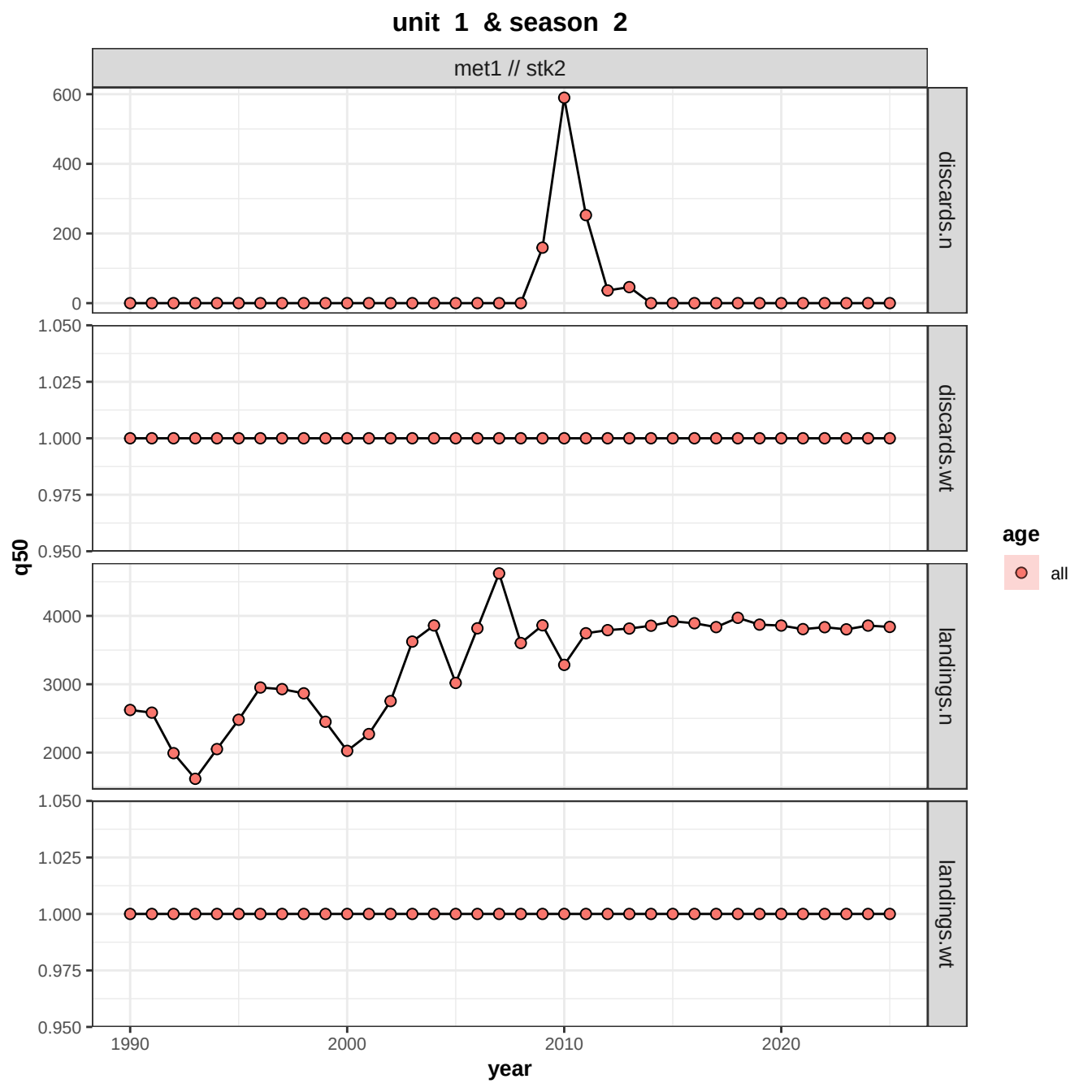
12
13
14
15

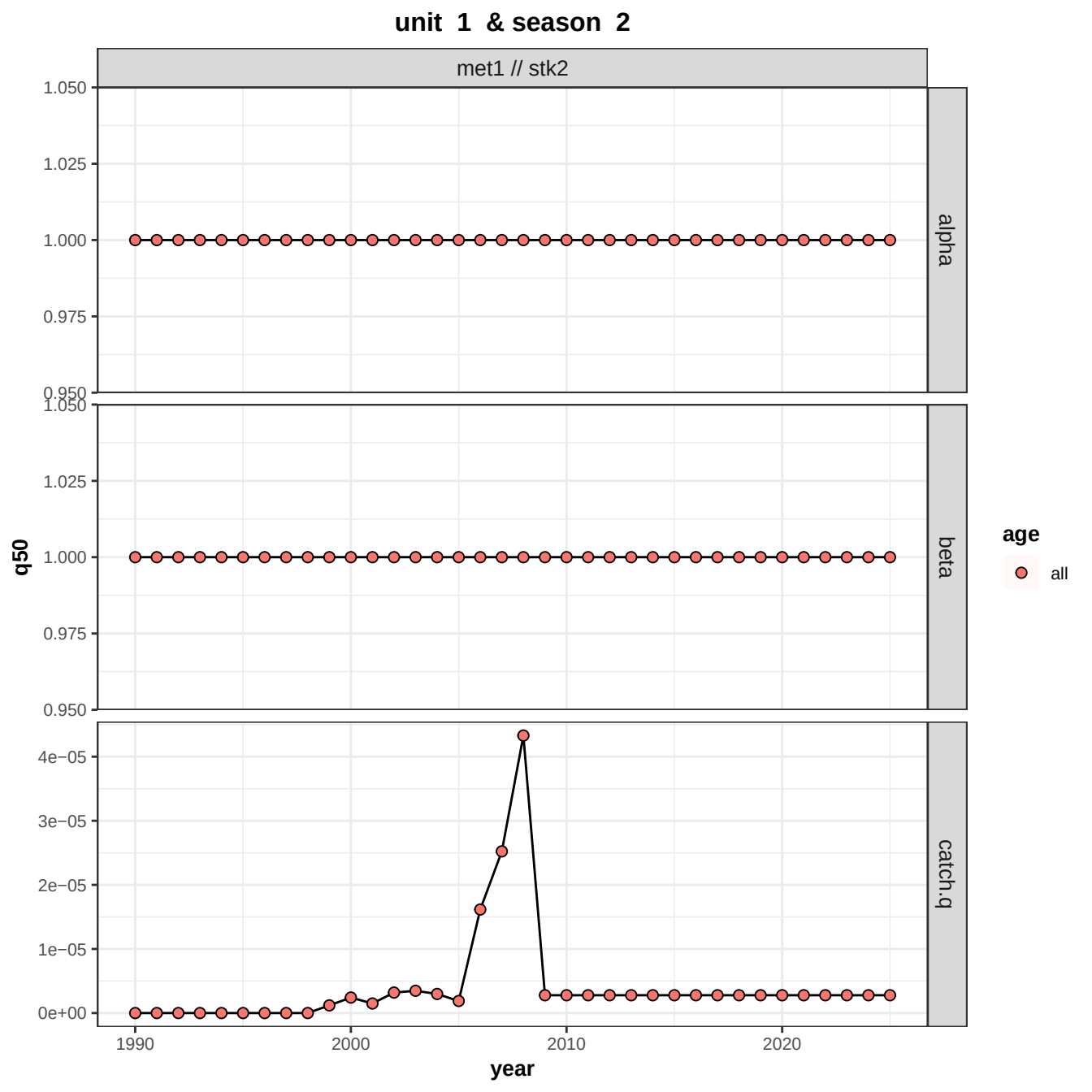

unit 1 & season 2
met1 // stk1
discards.n
discards.wt
landings.n
landings.wt
q50
year
age
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
8e−06
6e−06
4e−06
2e−06
0e+00
15
10
5
0
1990
2000
2010
2020

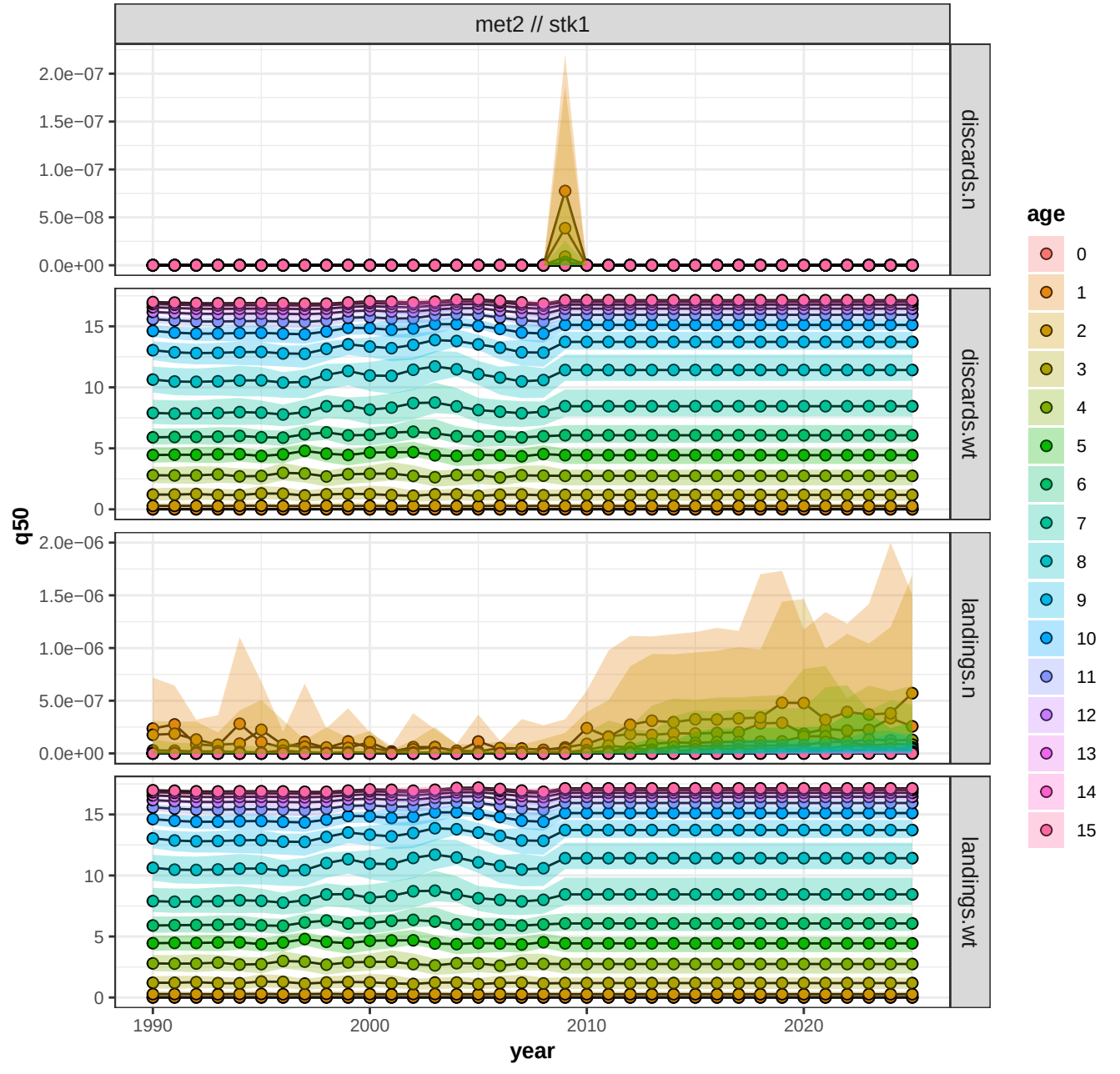

unit 1 & season 2
met1 // stk1
alpha
beta
catch.q
q50
year
1.050
1.025
1.000
0.975
0.950
2e−14
1e−14
0e+00
1990
2000
2010
2020
age
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15

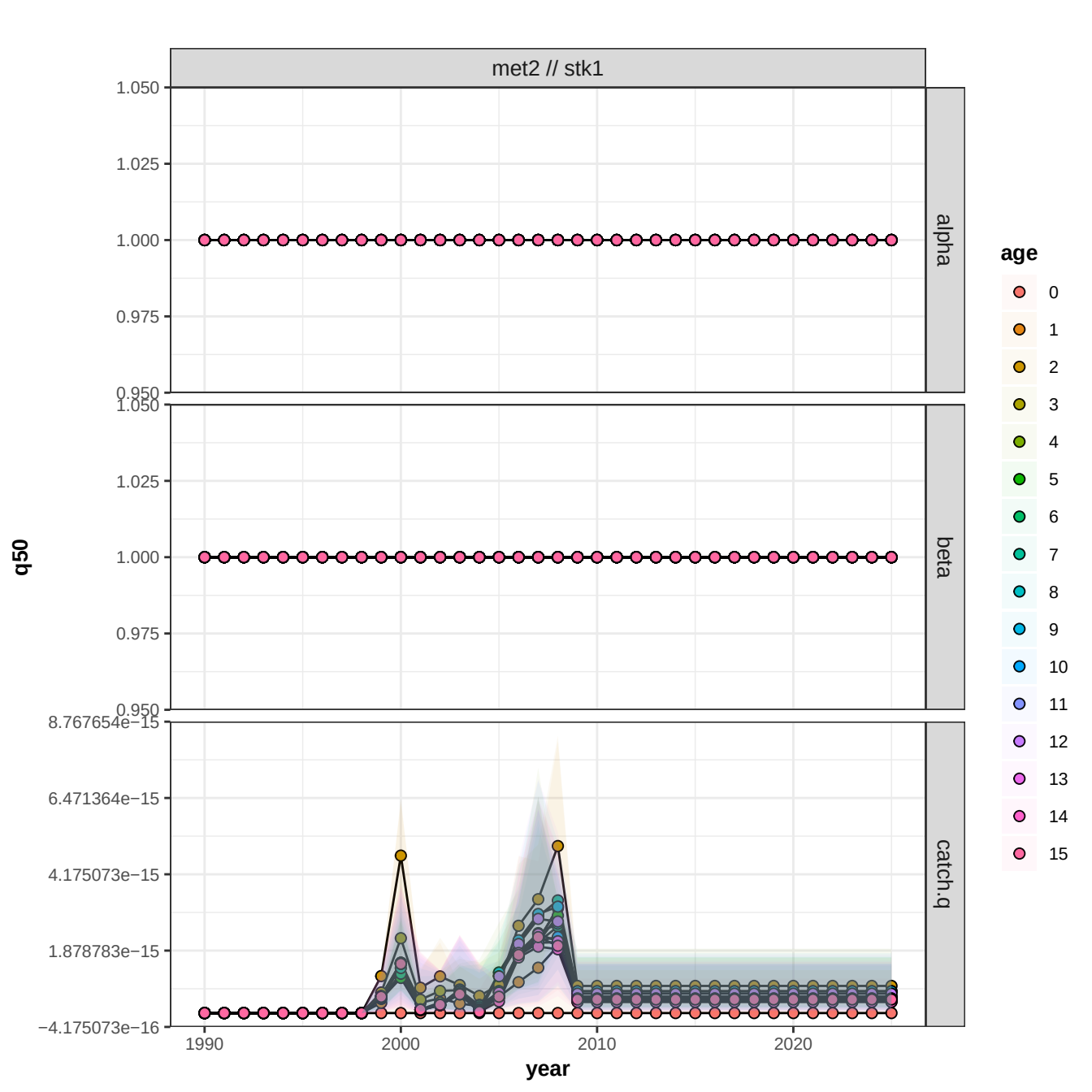

met1 // stk2
discards.n
discards.wt
landings.n
landings.wt
q50
year
age
all
600
400
200
0
1.050
1.025
1.000
0.975
0.950
4000
3000
2000
1990
2000
2010
2020


met1 // stk2
alpha
beta
catch.q
q50
year
age
all
1.050
1.025
1.000
0.975
0.950
5e−05
4e−05
3e−05
2e−05
1e−05
0e+00
1990
2000
2010
2020


unit 1 & season 2
met1 // stk2
discards.n
discards.wt
landings.n
landings.wt
q50
year
age
all
600
400
200
0
1.050
1.025
1.000
0.975
0.950
4000
3000
2000
1990
2000
2010
2020


unit 1 & season 2
met1 // stk2
alpha
beta
catch.q
q50
year
age
all
1.050
1.025
1.000
0.975
0.950
4e−05
3e−05
2e−05
1e−05
0e+00
1990
2000
2010
2020


met2 // stk1
discards.n
discards.wt
landings.n
landings.wt
q50
year
age
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
1990
2000
2010
2020


met2 // stk1
alpha
beta
catch.q
q50
year
age
1.050
1.025
1.000
0.975
0.950
8.767654e−15
6.471364e−15
4.175073e−15
1.878783e−15
−4.175073e−16
1990
2000
2010
2020
0
1
2
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8
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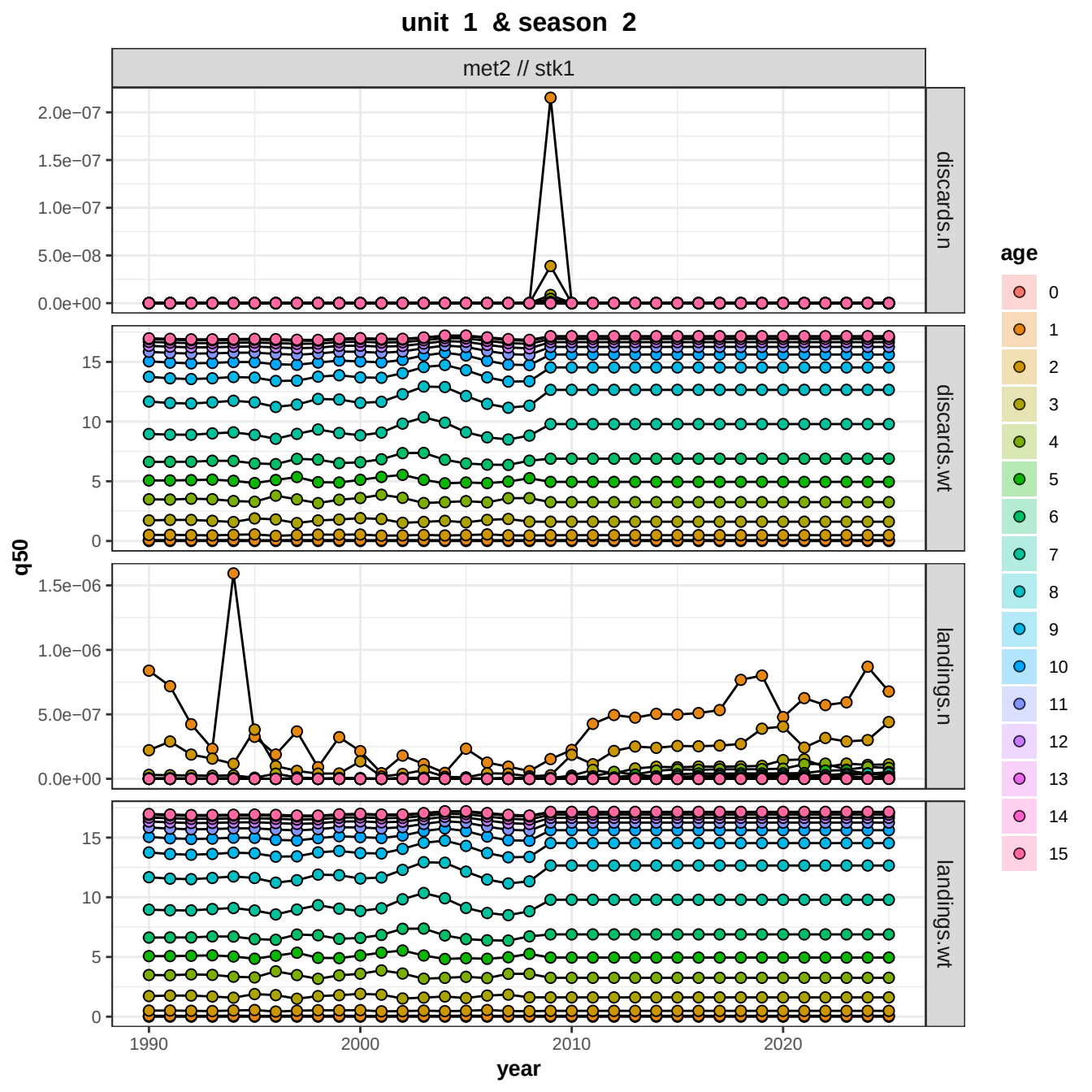
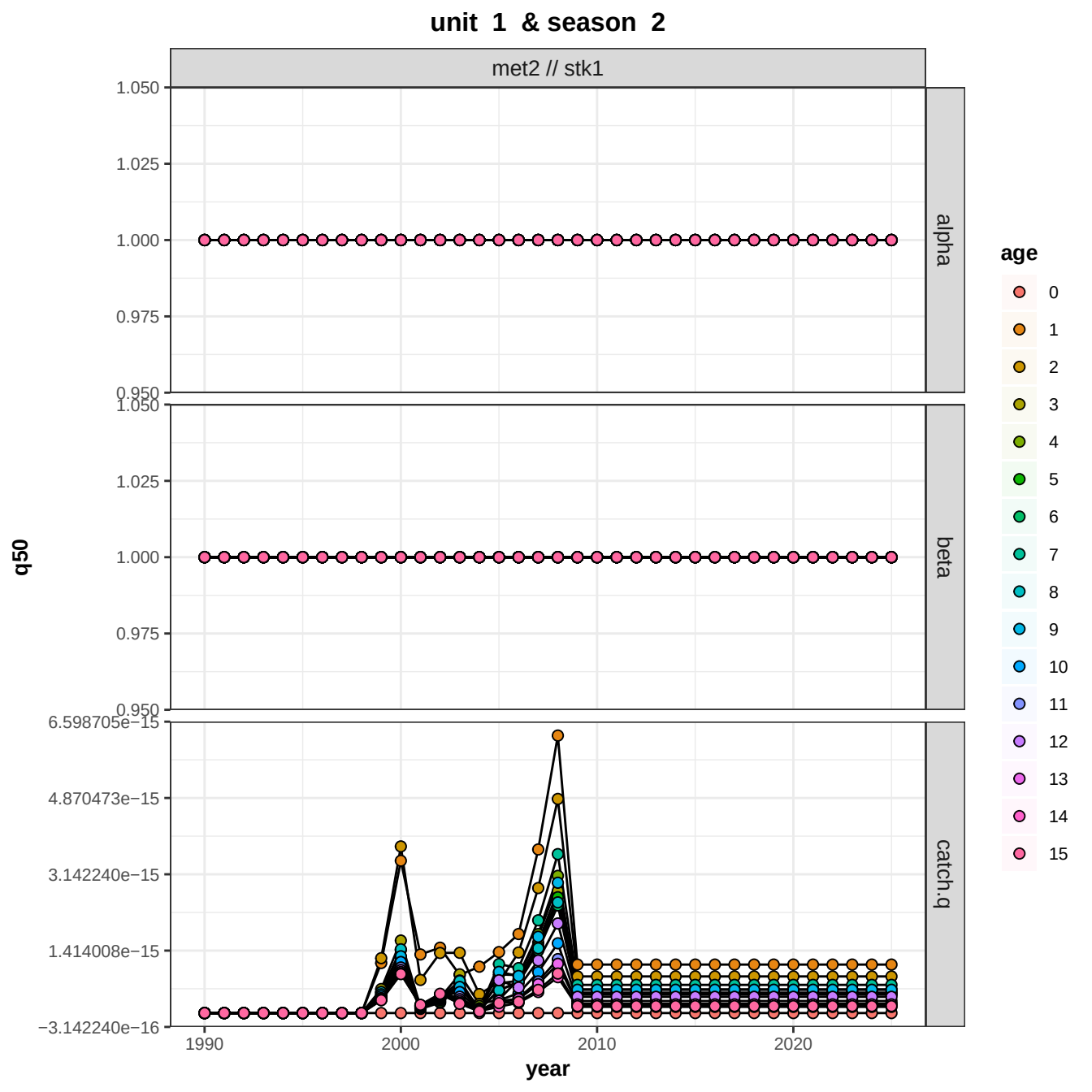
10
11
12
13
14
15


unit 1 & season 2
met2 // stk1
discards.n
discards.wt
landings.n
landings.wt
q50
year
age
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
2.0e−07
1.5e−07
1.0e−07
5.0e−08
0.0e+00
1.5e−06
1.0e−06
5.0e−07
0
5
10
15
1990
2000
2010
2020


unit 1 & season 2
met2 // stk1
alpha
beta
catch.q
q50
year
age
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
1.050
1.025
1.000
0.975
0.950
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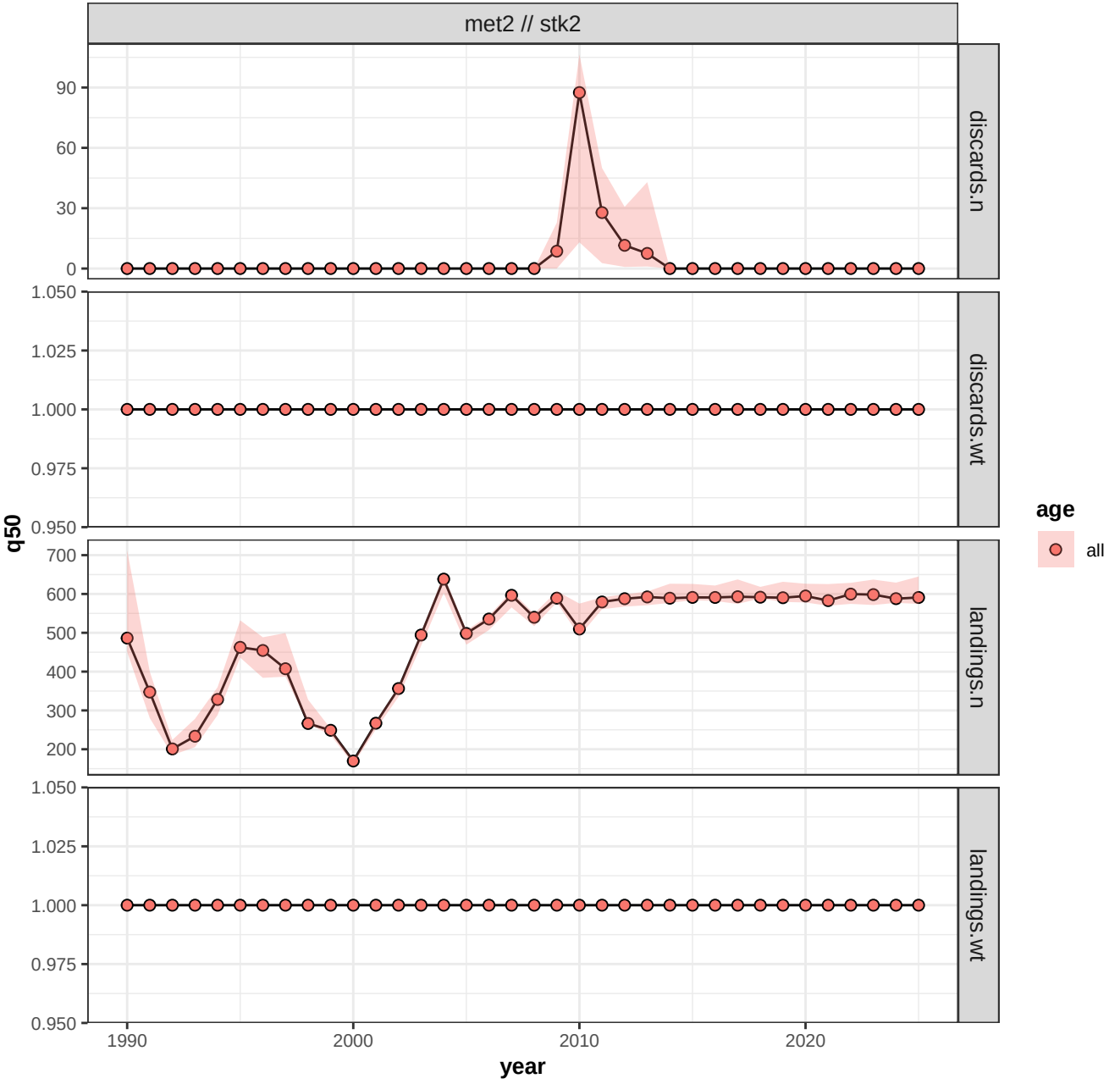
4.870473e−15
3.142240e−15
1.414008e−15
−3.142240e−16
1990
2000
2010
2020


met2 // stk2
discards.n
discards.wt
landings.n
landings.wt
q50
year
age
all
0
30
60
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0.950
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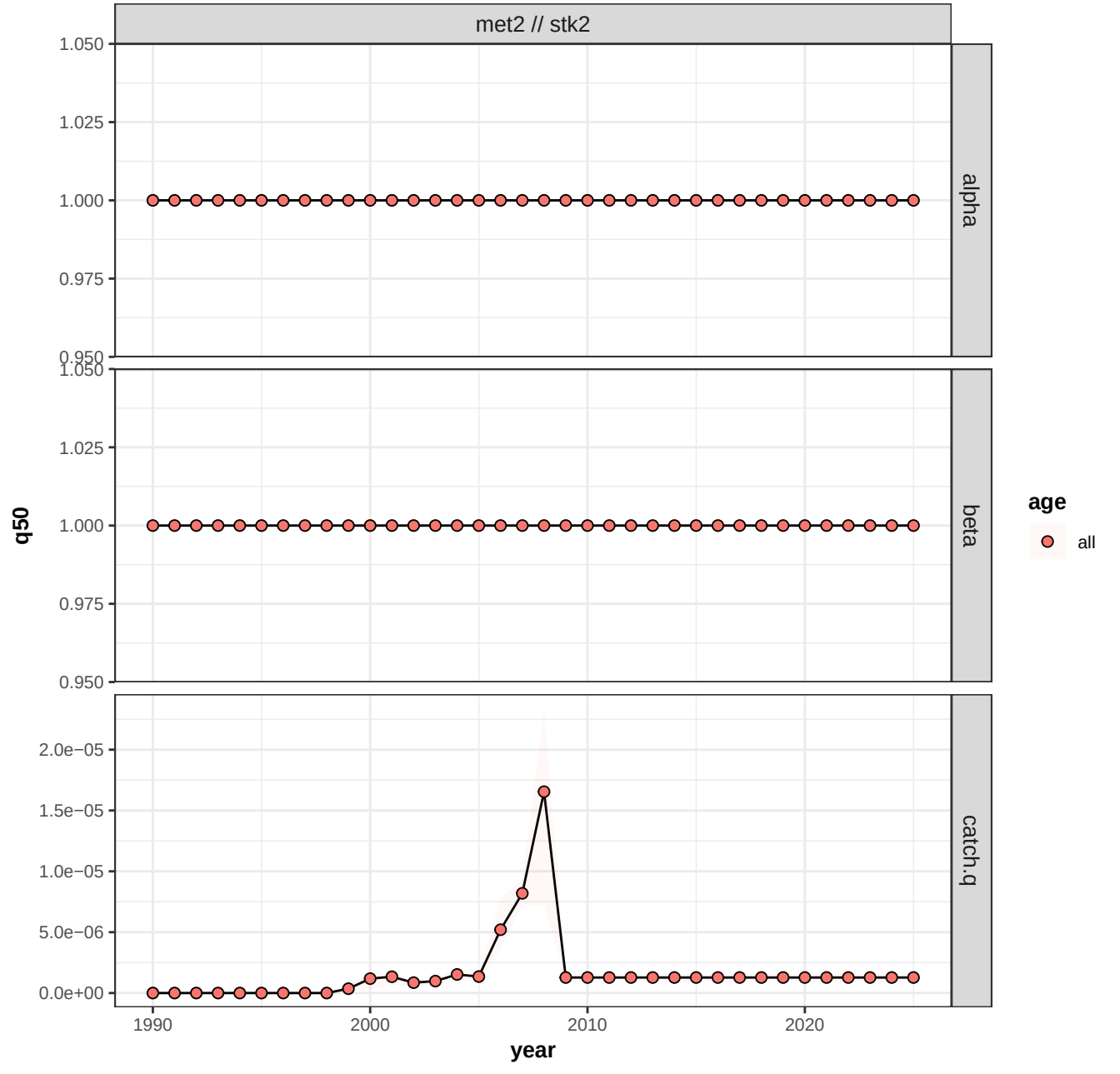
1.000
1.025
1.050
200
300
400
500
600
700
1990
2000
2010
2020


met2 // stk2
alpha
beta
catch.q
q50
year
age
all
1.050
1.025
1.000
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0.950
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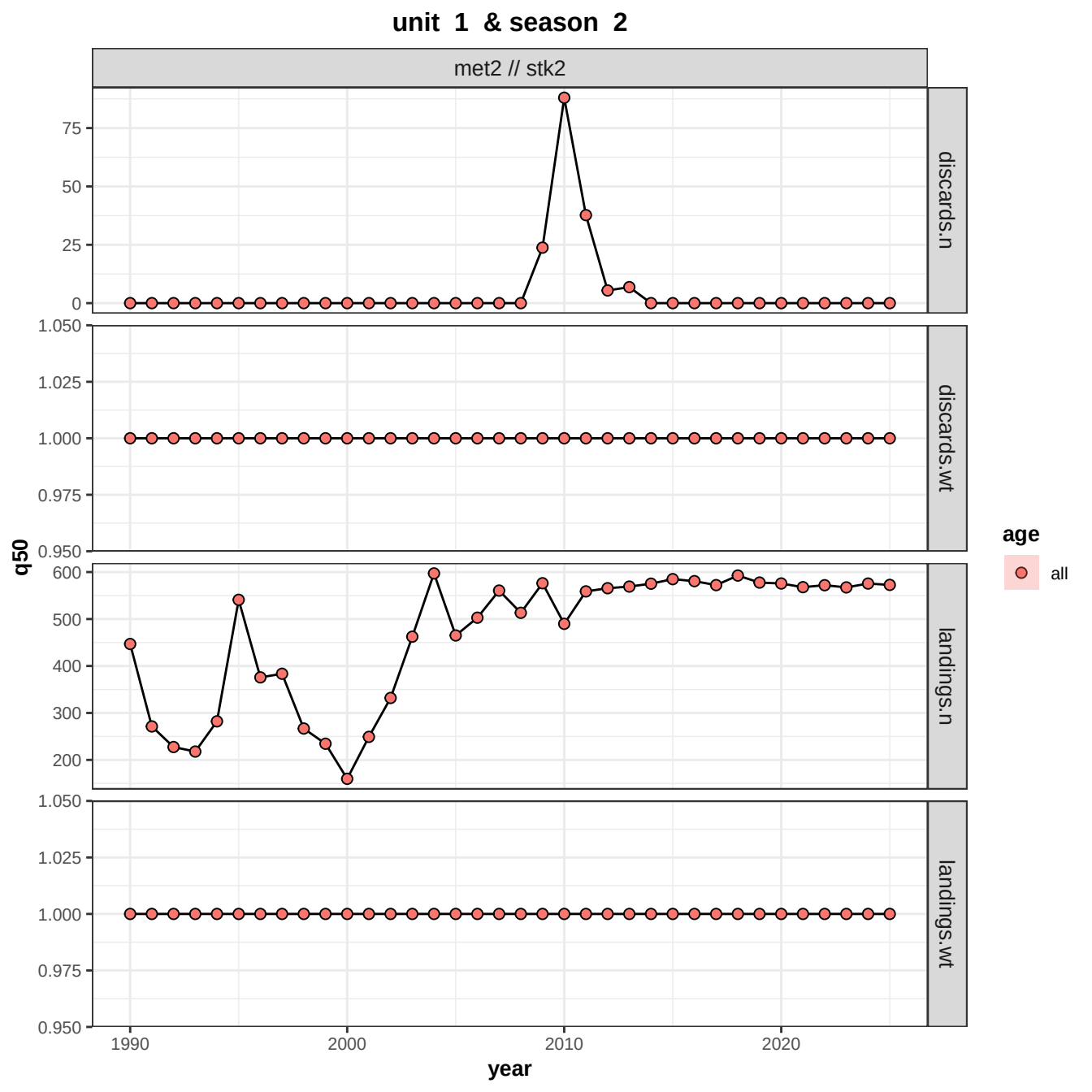
1.5e−05
1.0e−05
5.0e−06
0.0e+00
1990
2000
2010
2020


unit 1 & season 2
met2 // stk2
discards.n
discards.wt
landings.n
landings.wt
q50
year
age
all
0
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0.975
1.000
1.025
1.050
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300
400
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600
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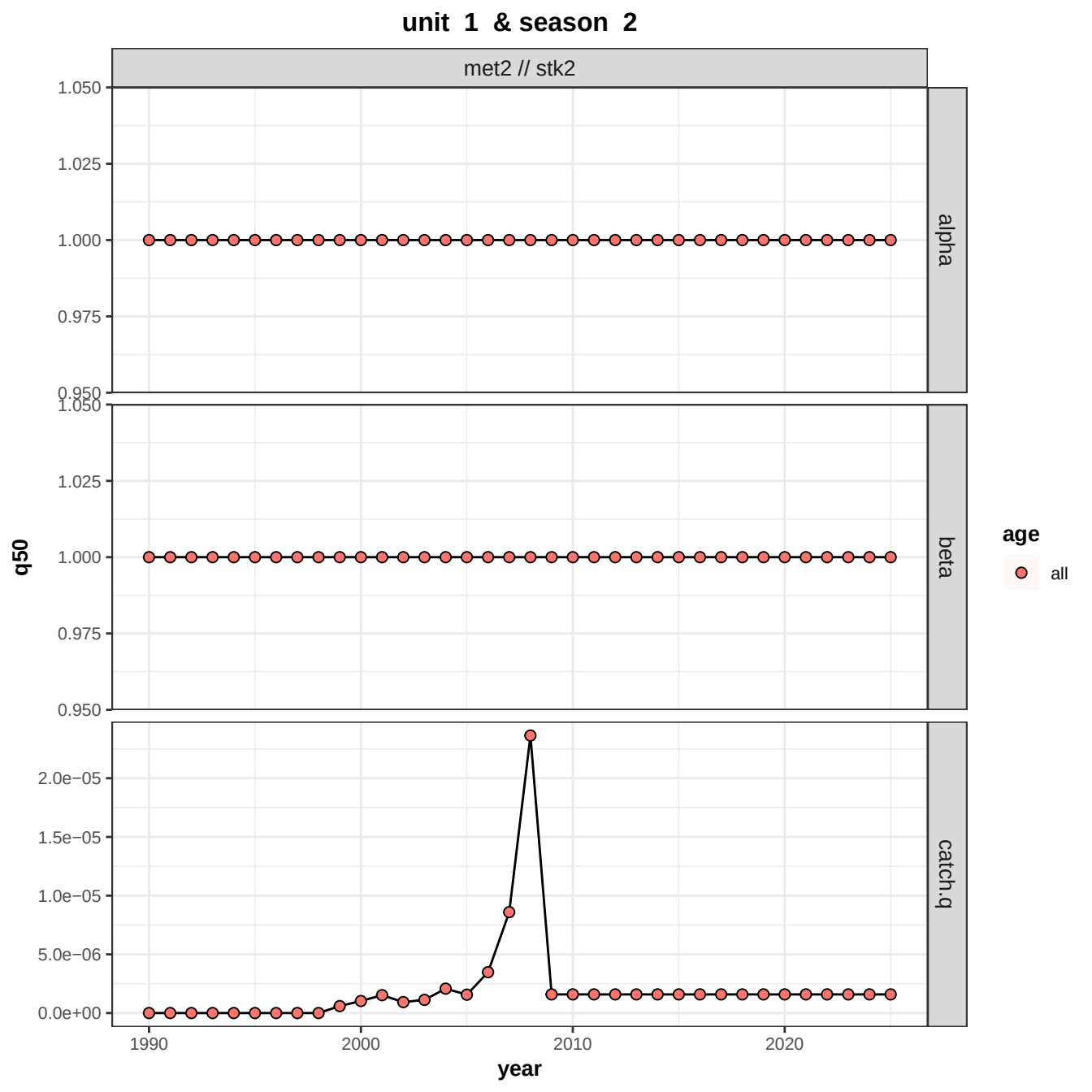
2000
2010
2020


unit 1 & season 2
met2 // stk2
alpha
beta
catch.q
q50
year
age
all
1.050
1.025
1.000
0.975
0.950
2.0e−05
1.5e−05
1.0e−05
5.0e−06
0.0e+00
1990
2000
2010
2020