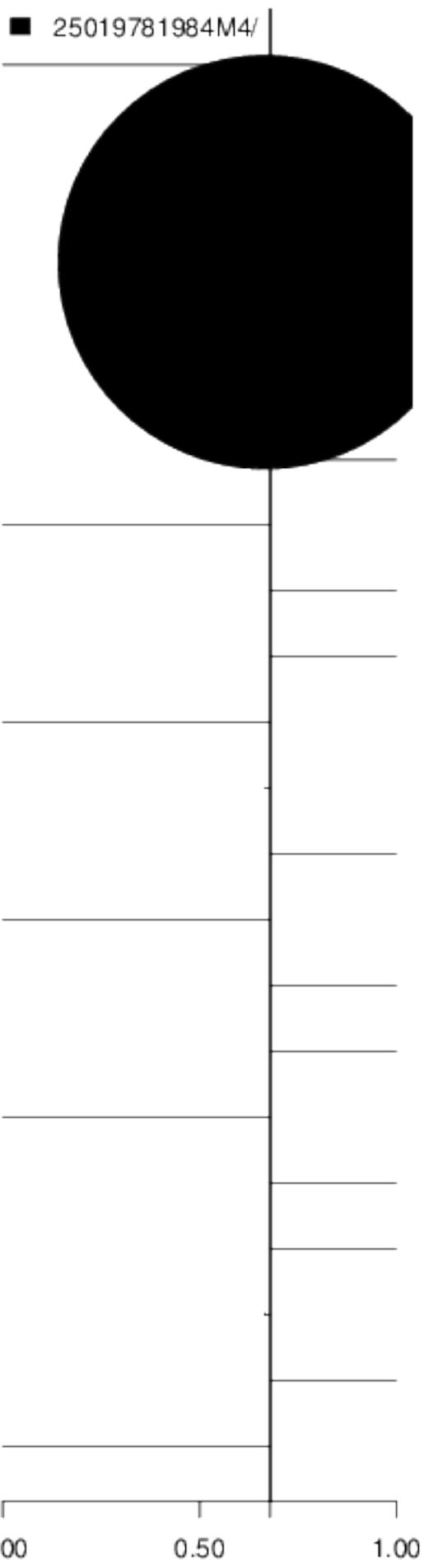
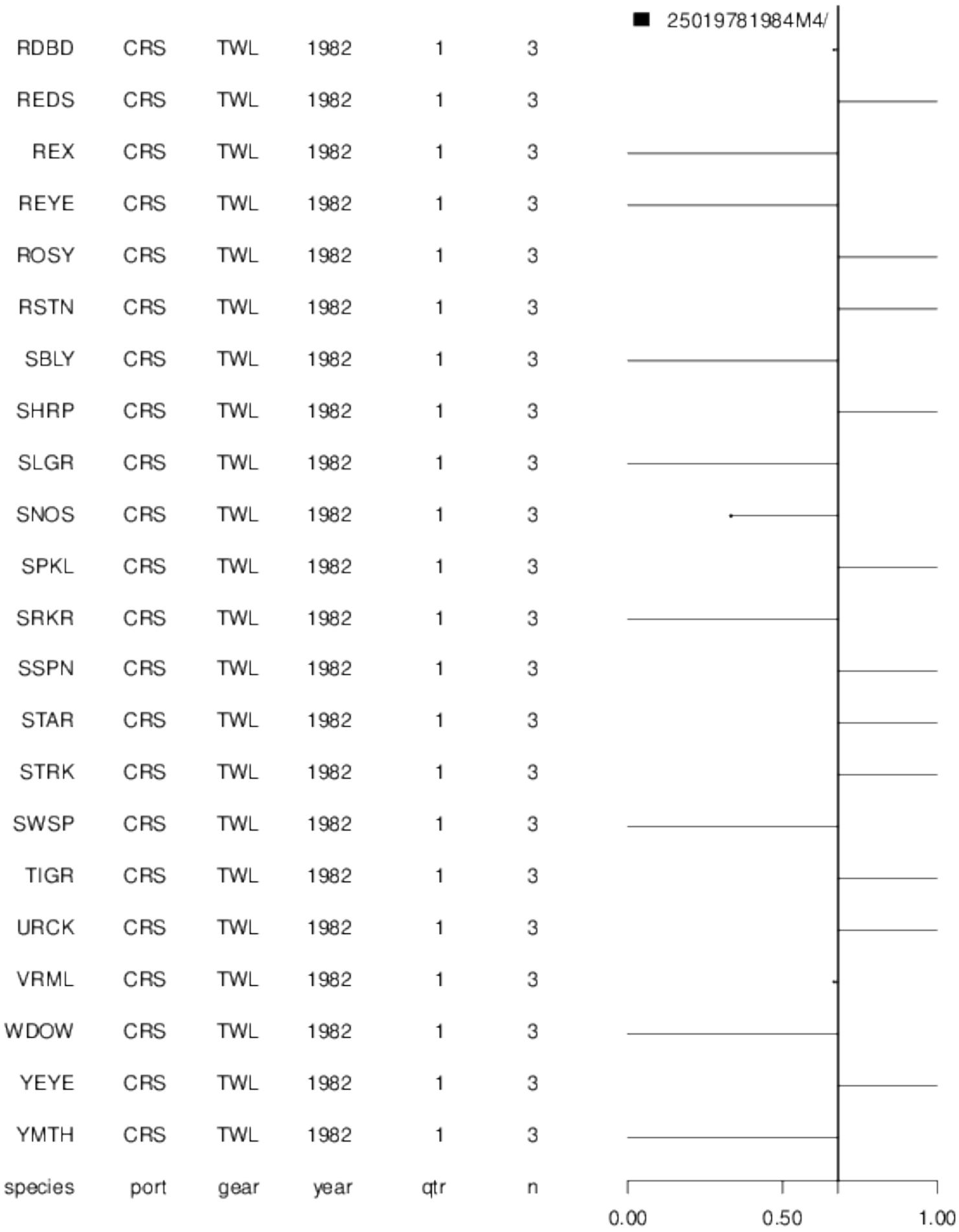
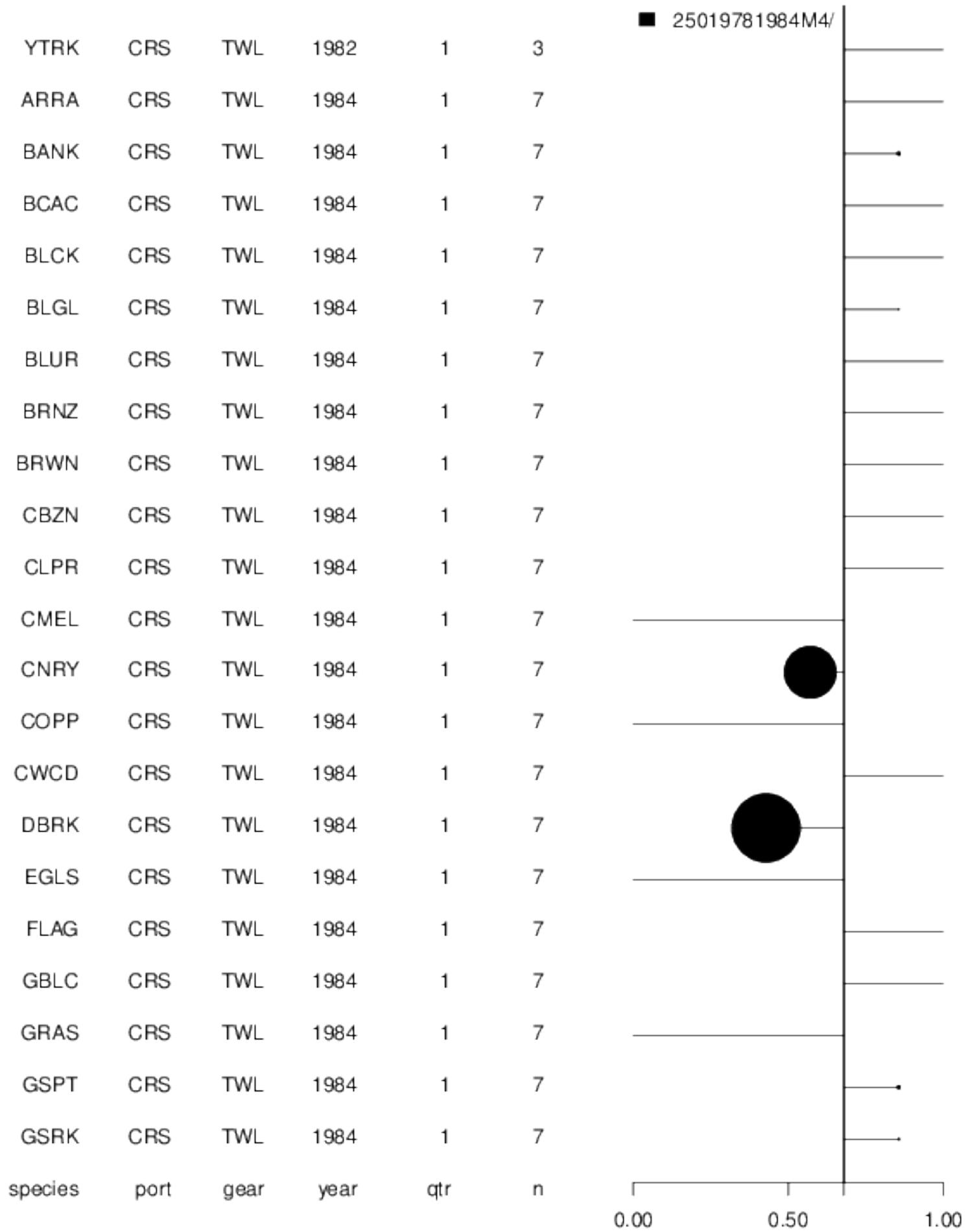
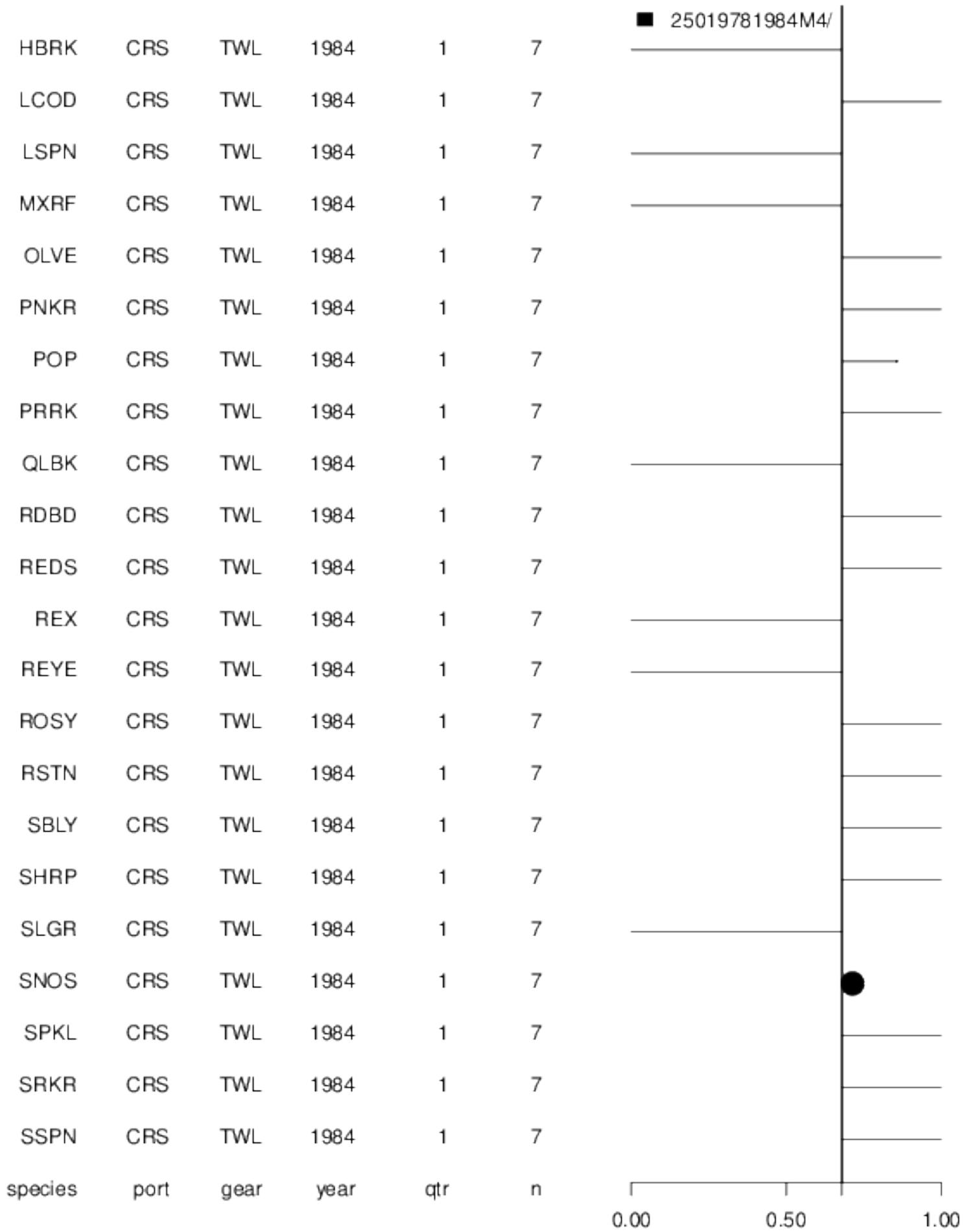


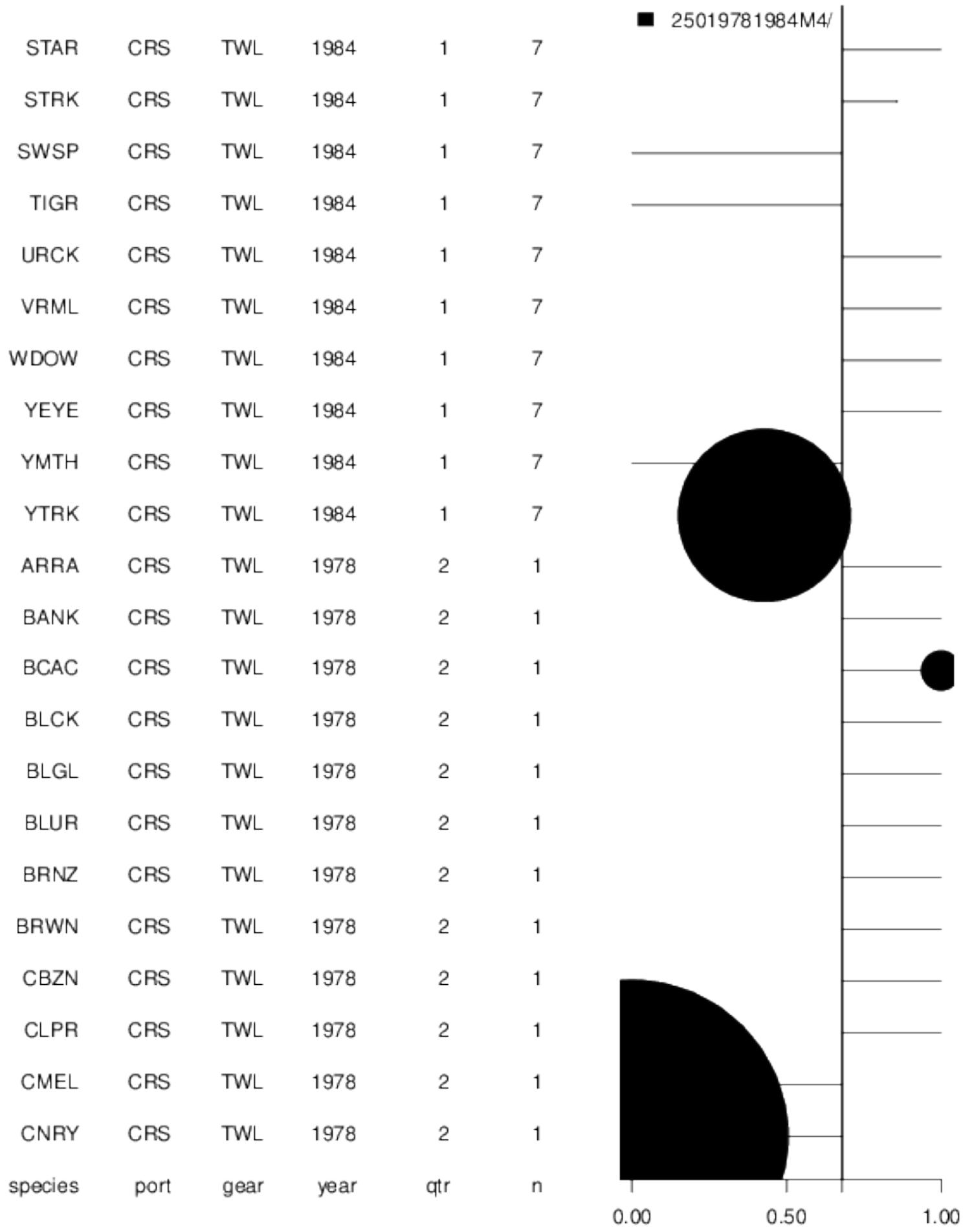
species	port	gear	year	qtr	n
CBZN	CRS	TWL	1982	1	3
CLPR	CRS	TWL	1982	1	3
CMEL	CRS	TWL	1982	1	3
CNRY	CRS	TWL	1982	1	3
COPP	CRS	TWL	1982	1	3
CWCD	CRS	TWL	1982	1	3
DBRK	CRS	TWL	1982	1	3
EGLS	CRS	TWL	1982	1	3
FLAG	CRS	TWL	1982	1	3
GBLC	CRS	TWL	1982	1	3
GRAS	CRS	TWL	1982	1	3
GSPT	CRS	TWL	1982	1	3
GSRK	CRS	TWL	1982	1	3
HBRK	CRS	TWL	1982	1	3
LCOD	CRS	TWL	1982	1	3
LSPN	CRS	TWL	1982	1	3
MXRF	CRS	TWL	1982	1	3
OLVE	CRS	TWL	1982	1	3
PNKR	CRS	TWL	1982	1	3
POP	CRS	TWL	1982	1	3
PRRK	CRS	TWL	1982	1	3
QLBK	CRS	TWL	1982	1	3

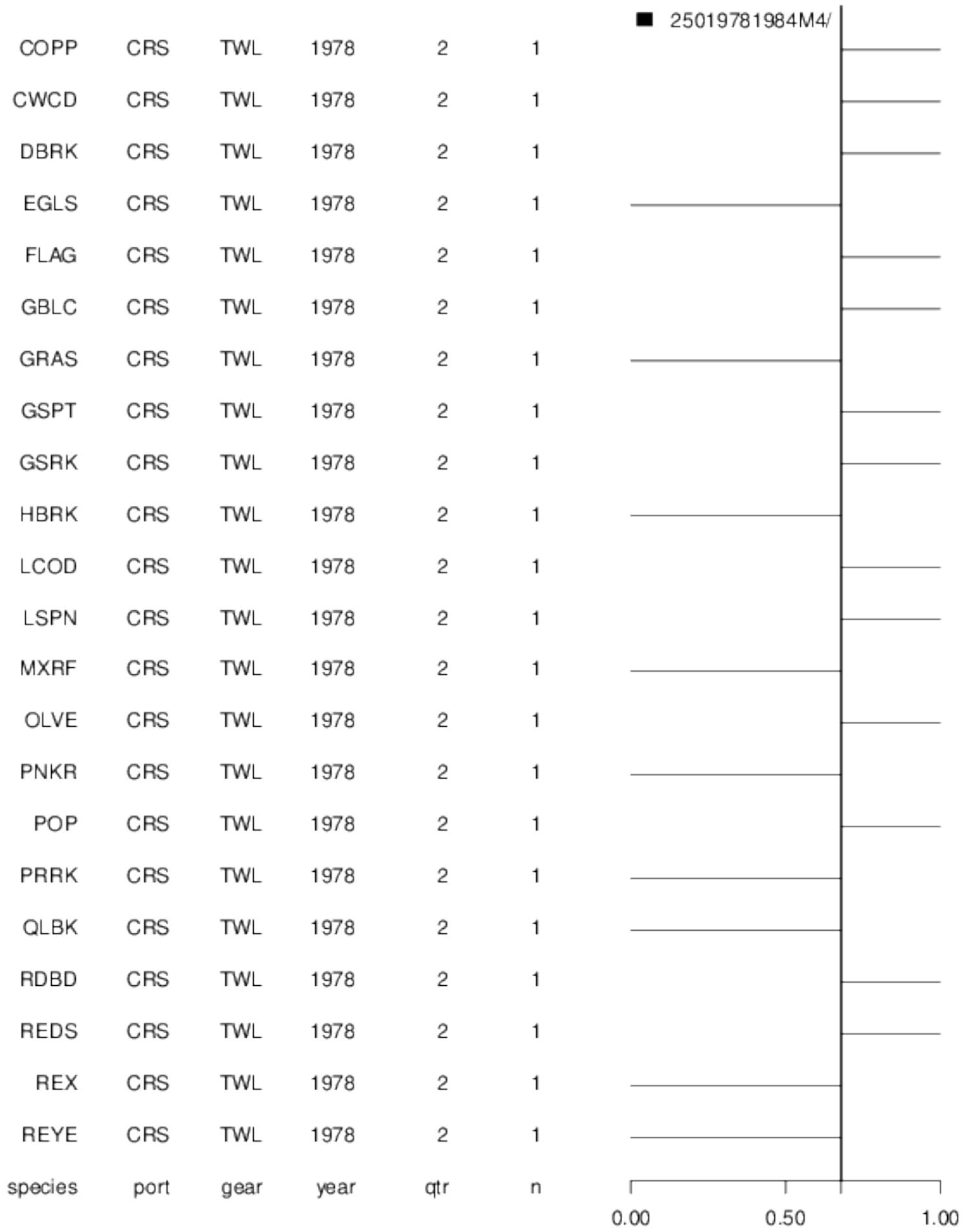


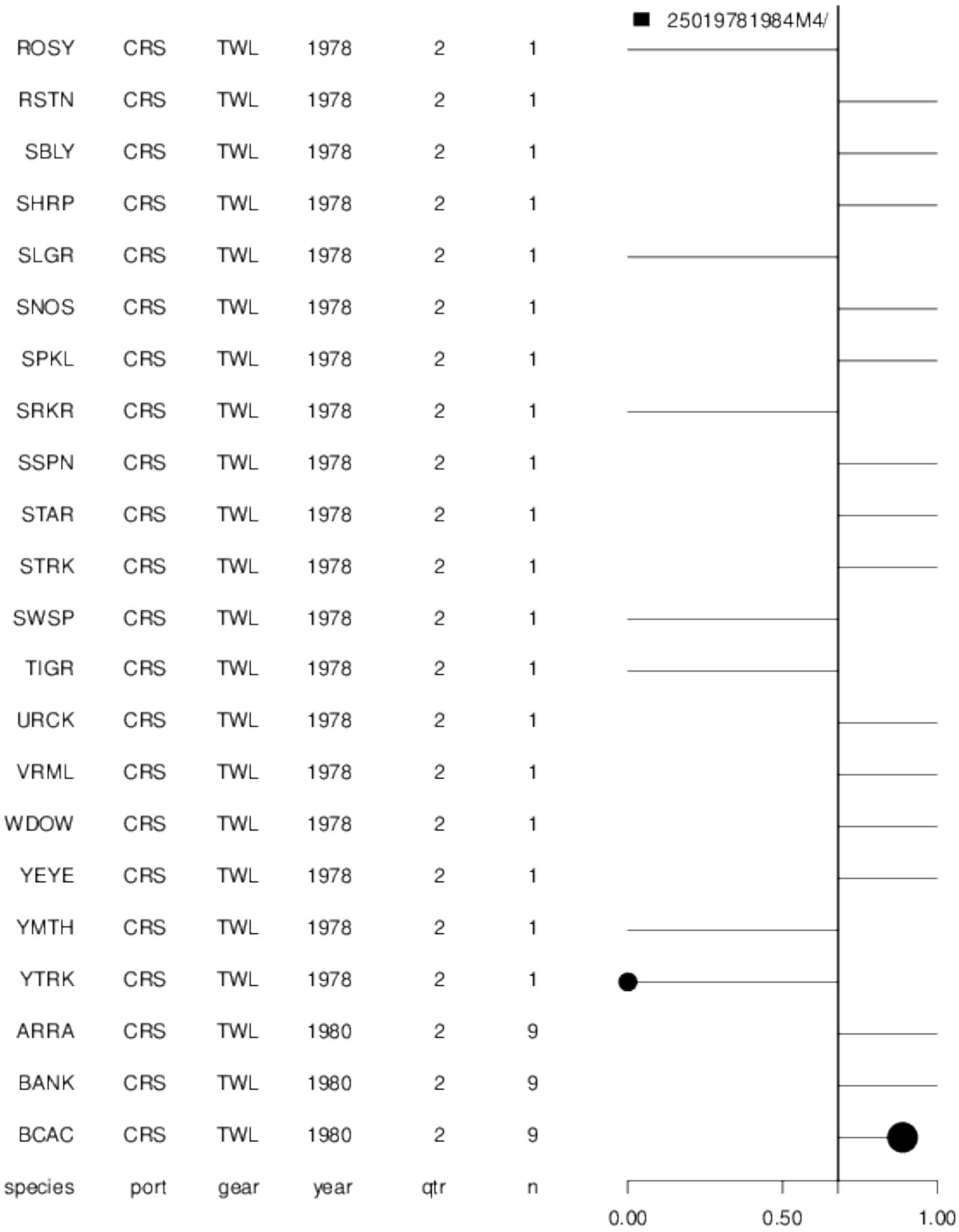


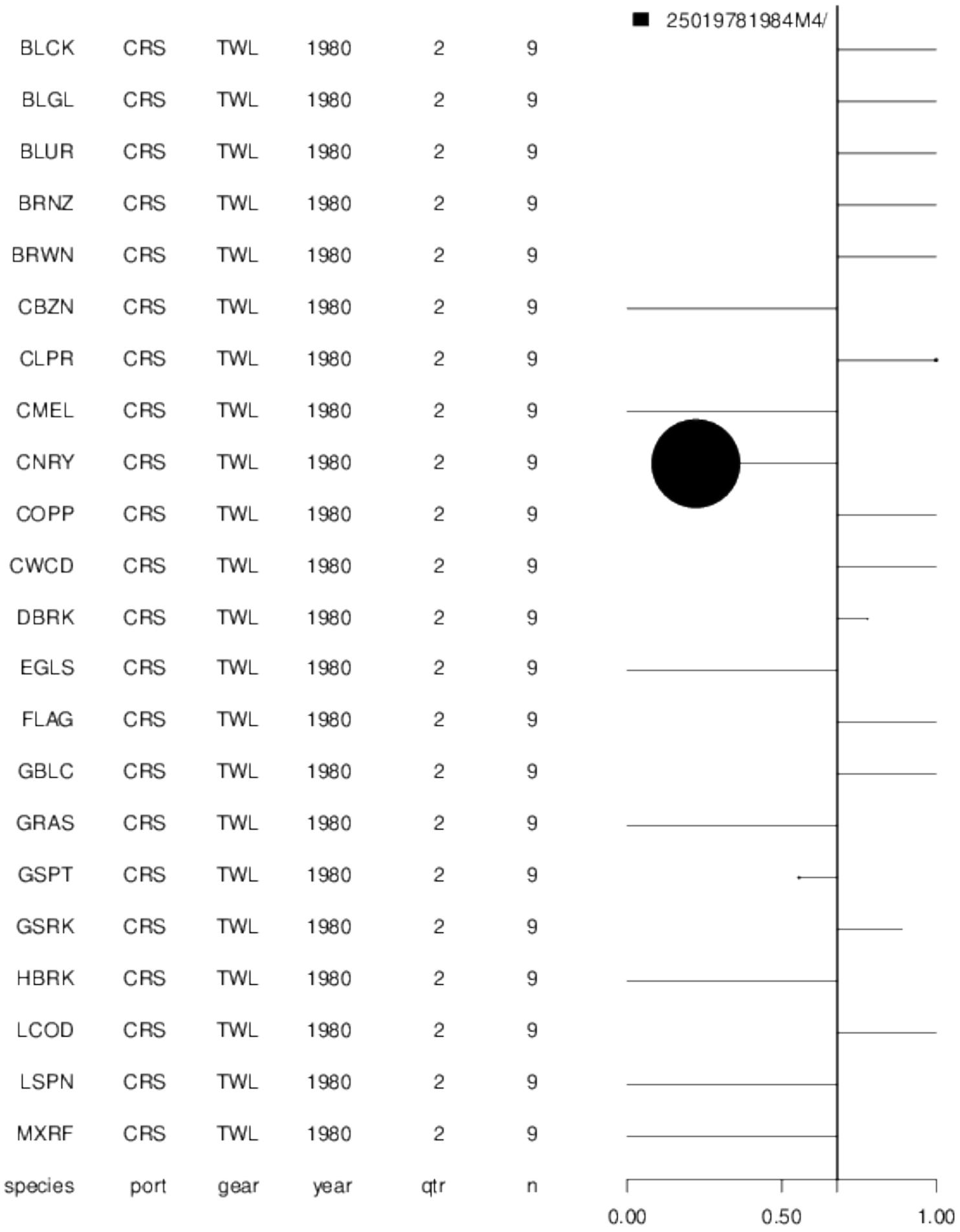


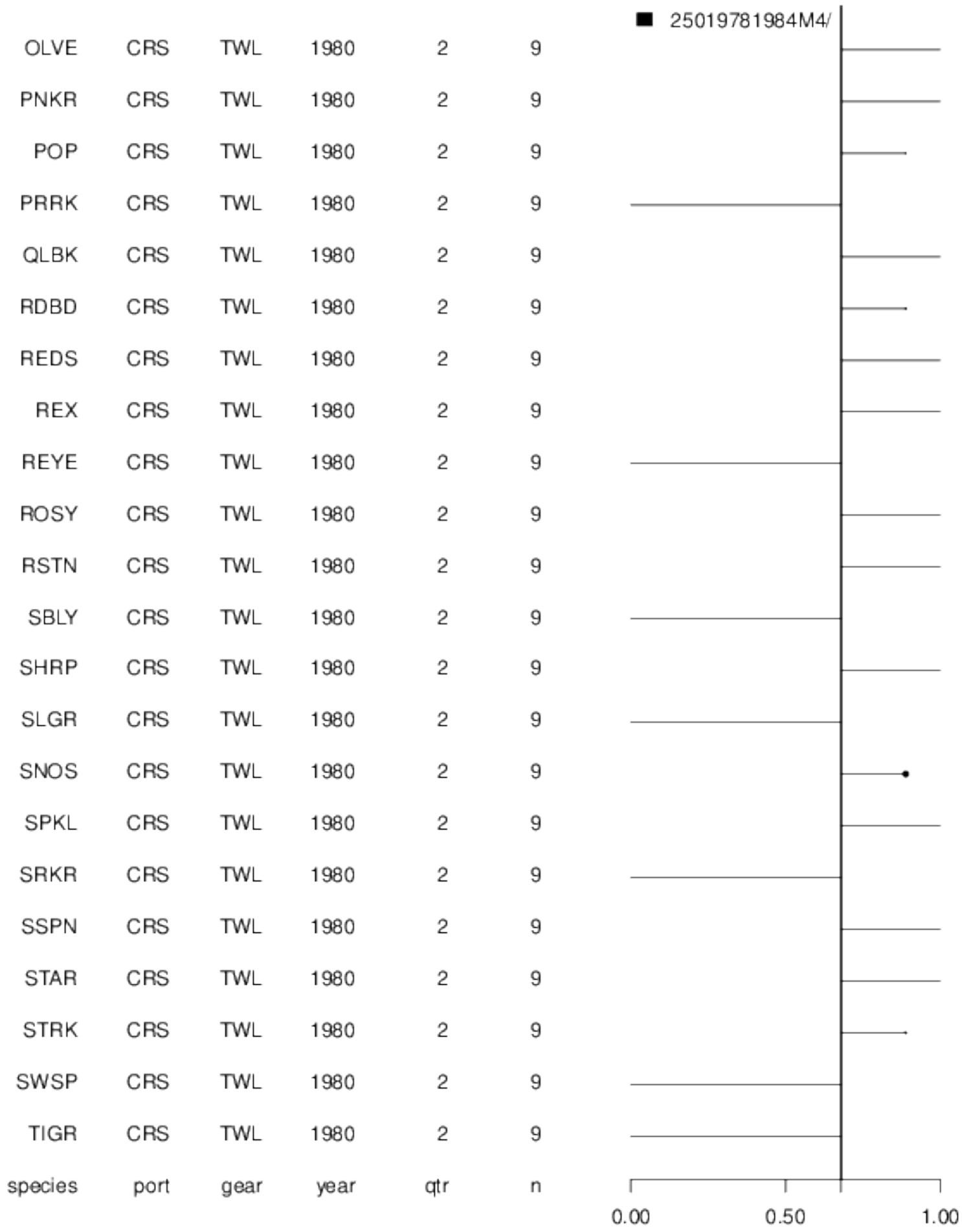


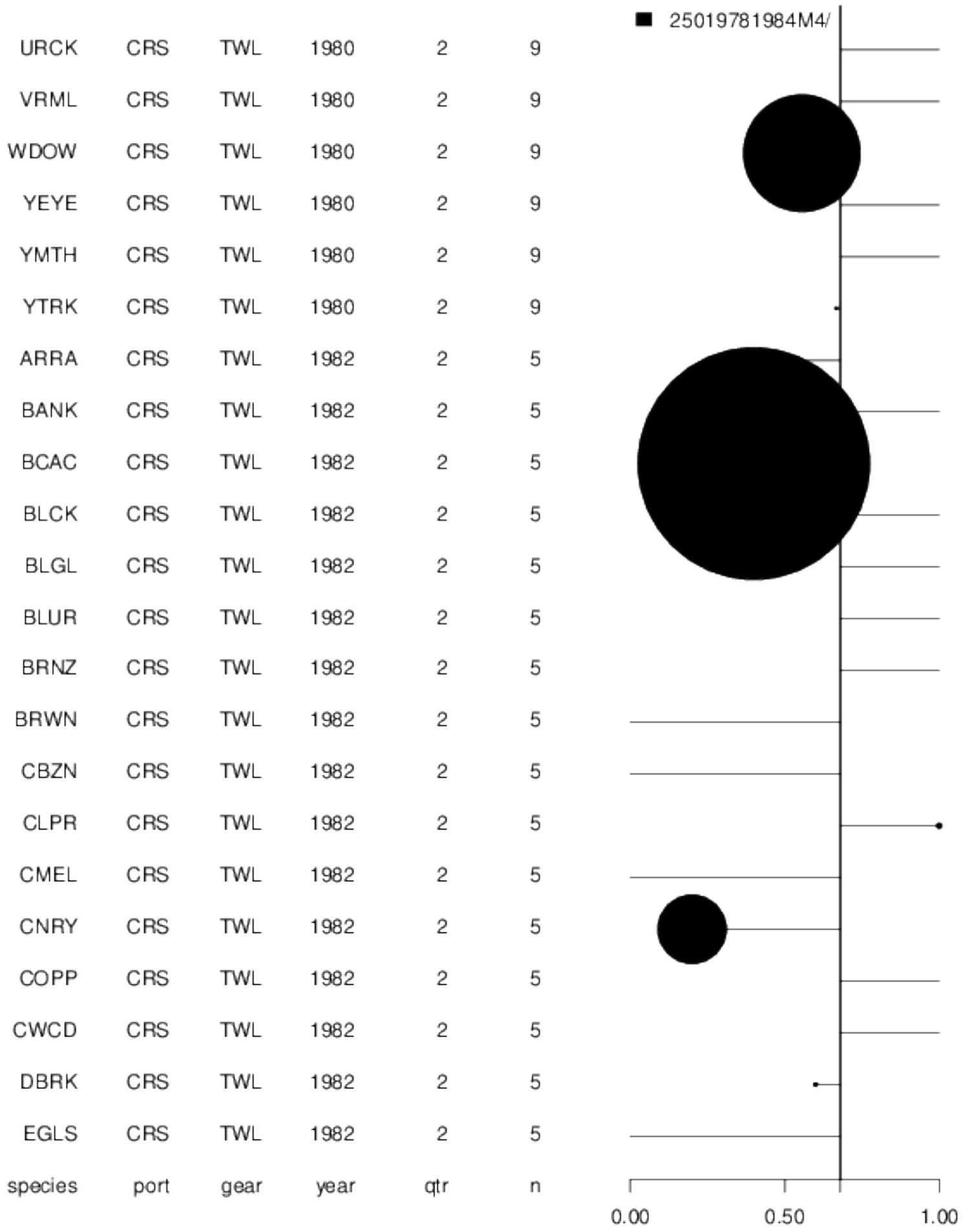


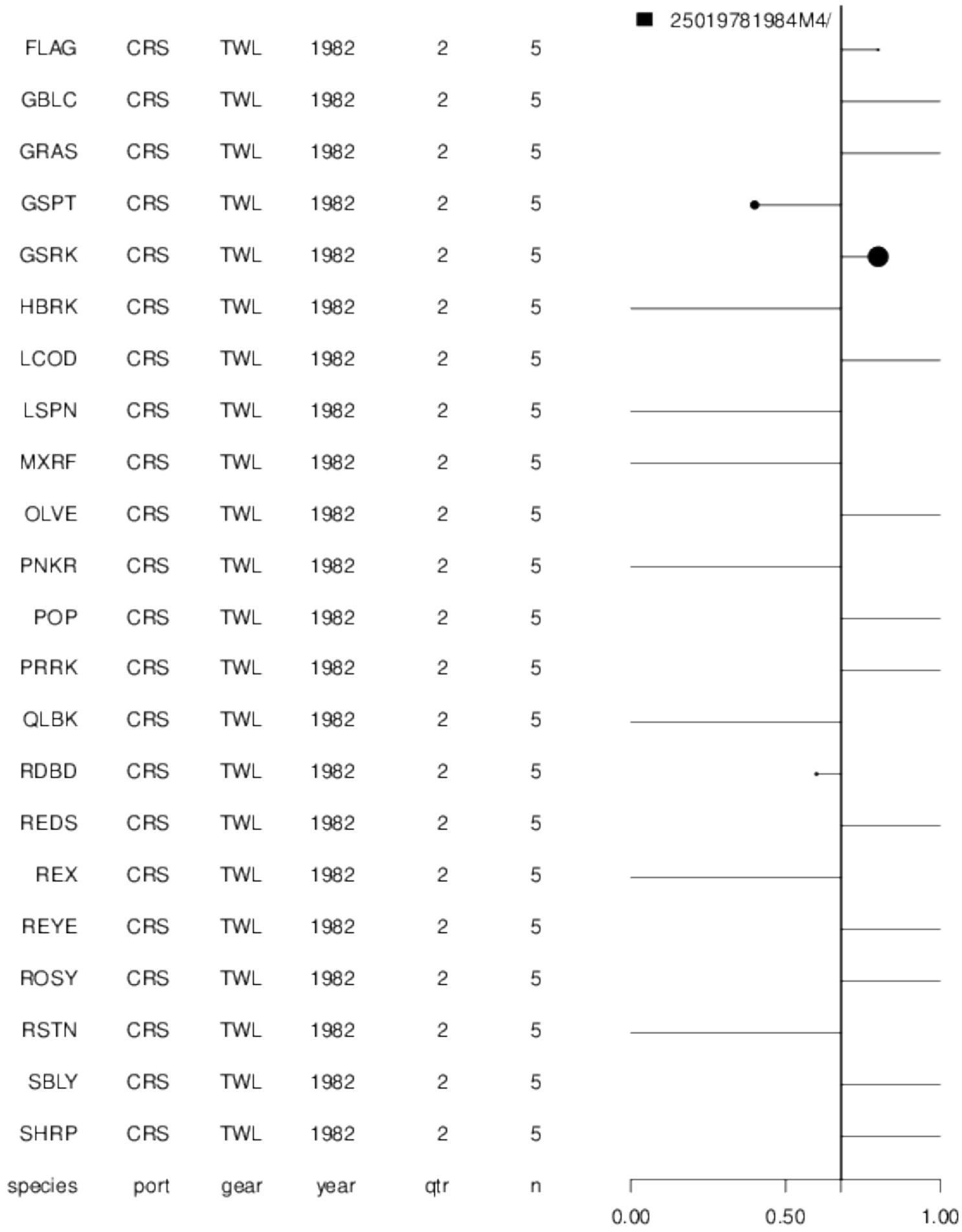


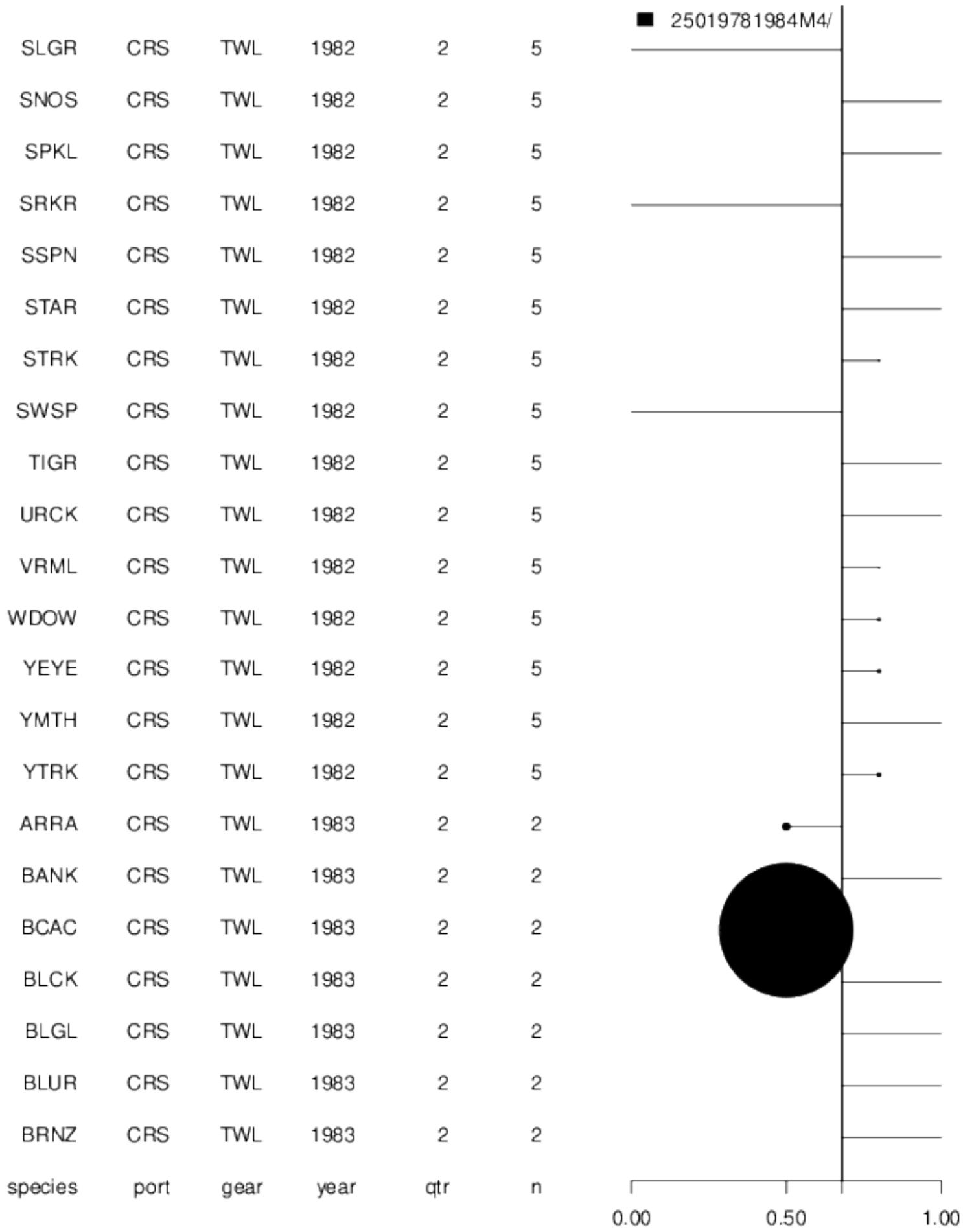


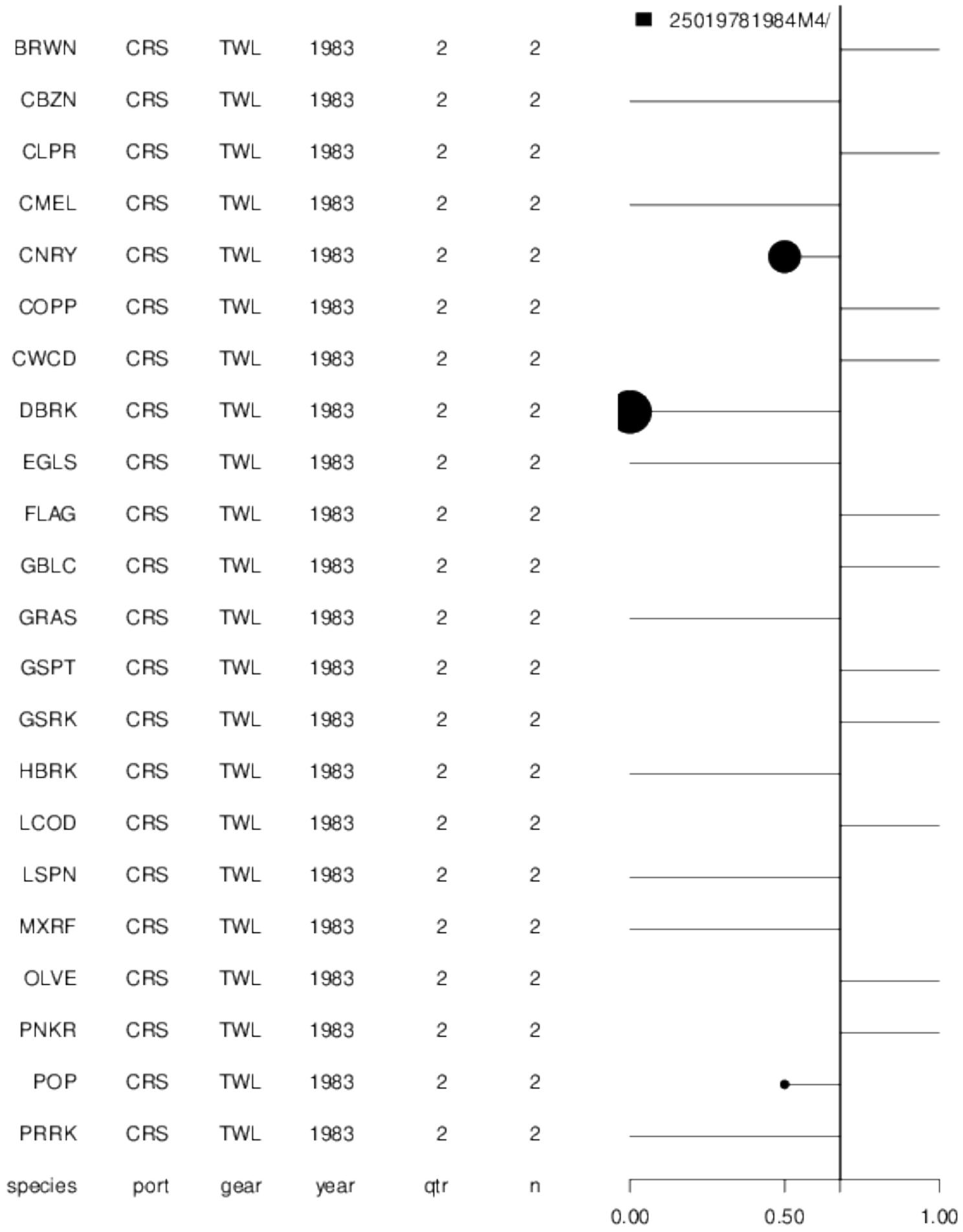


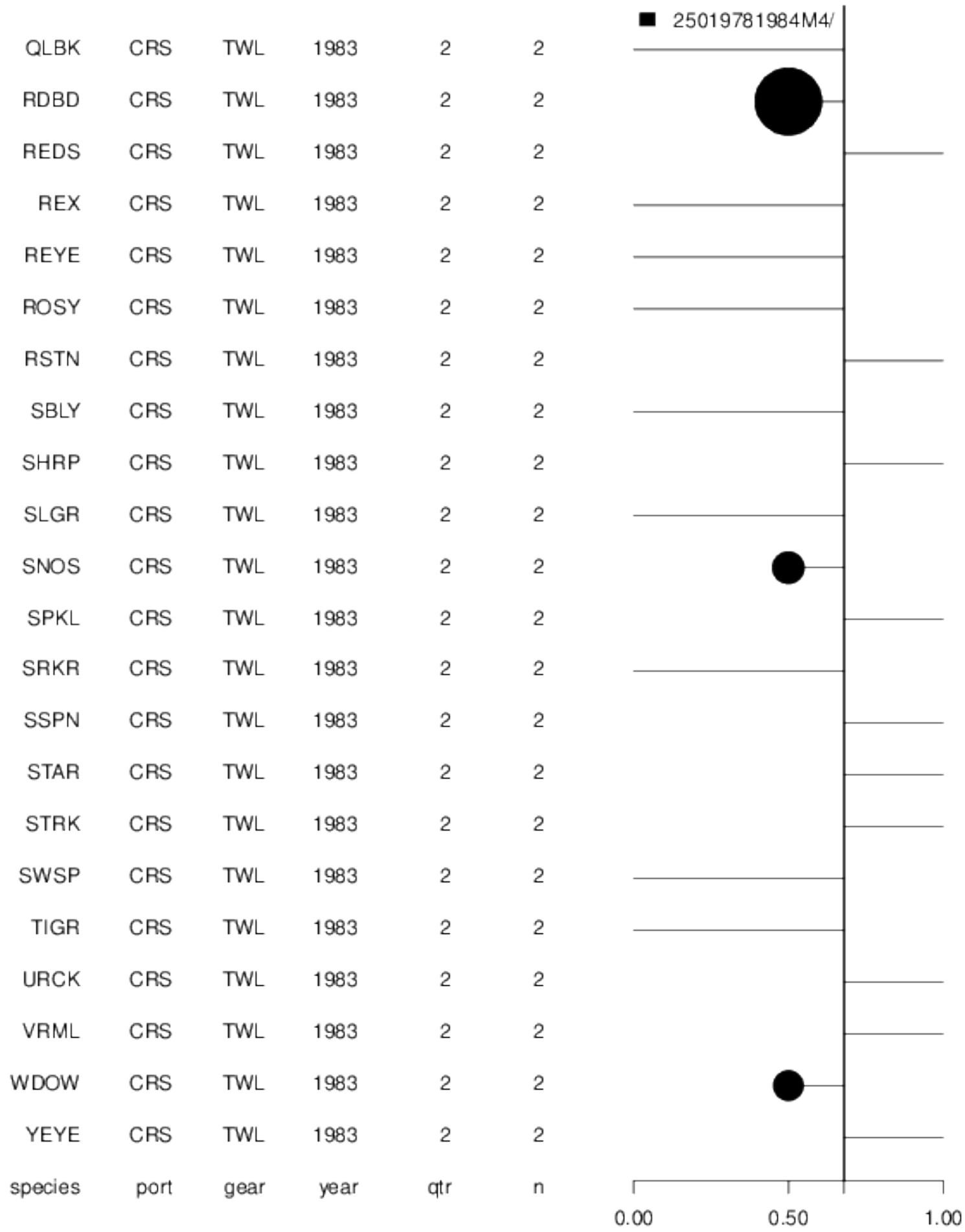


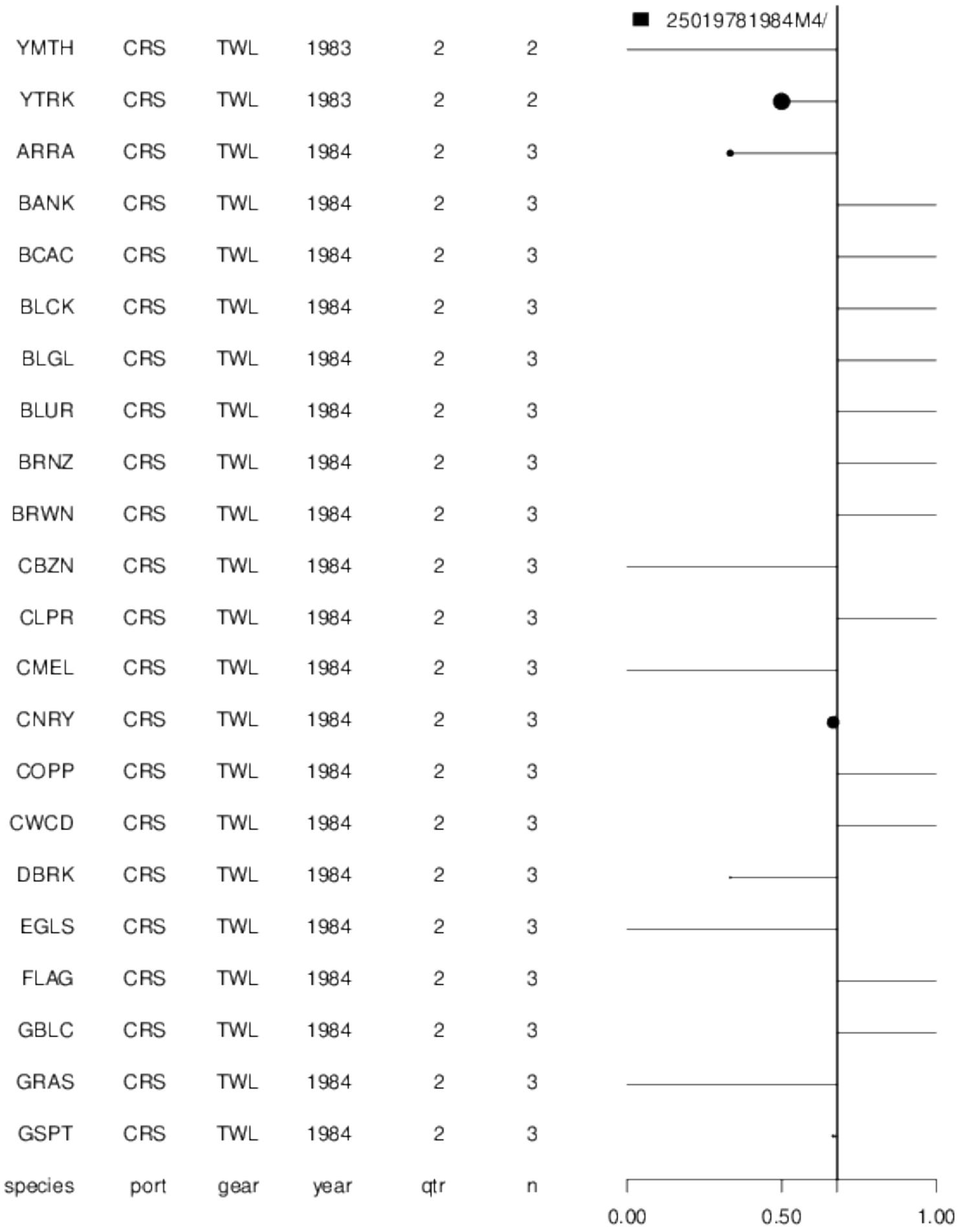


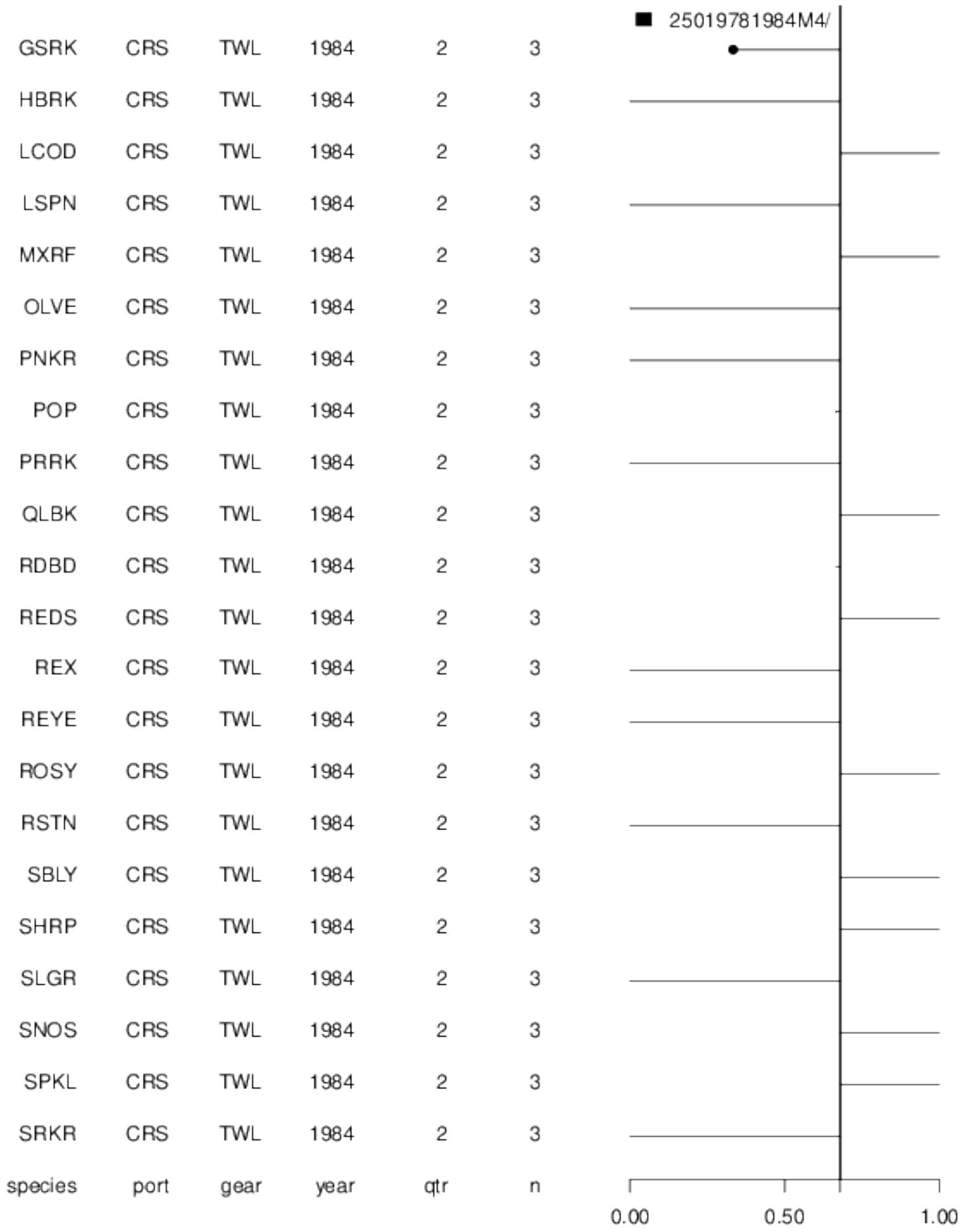


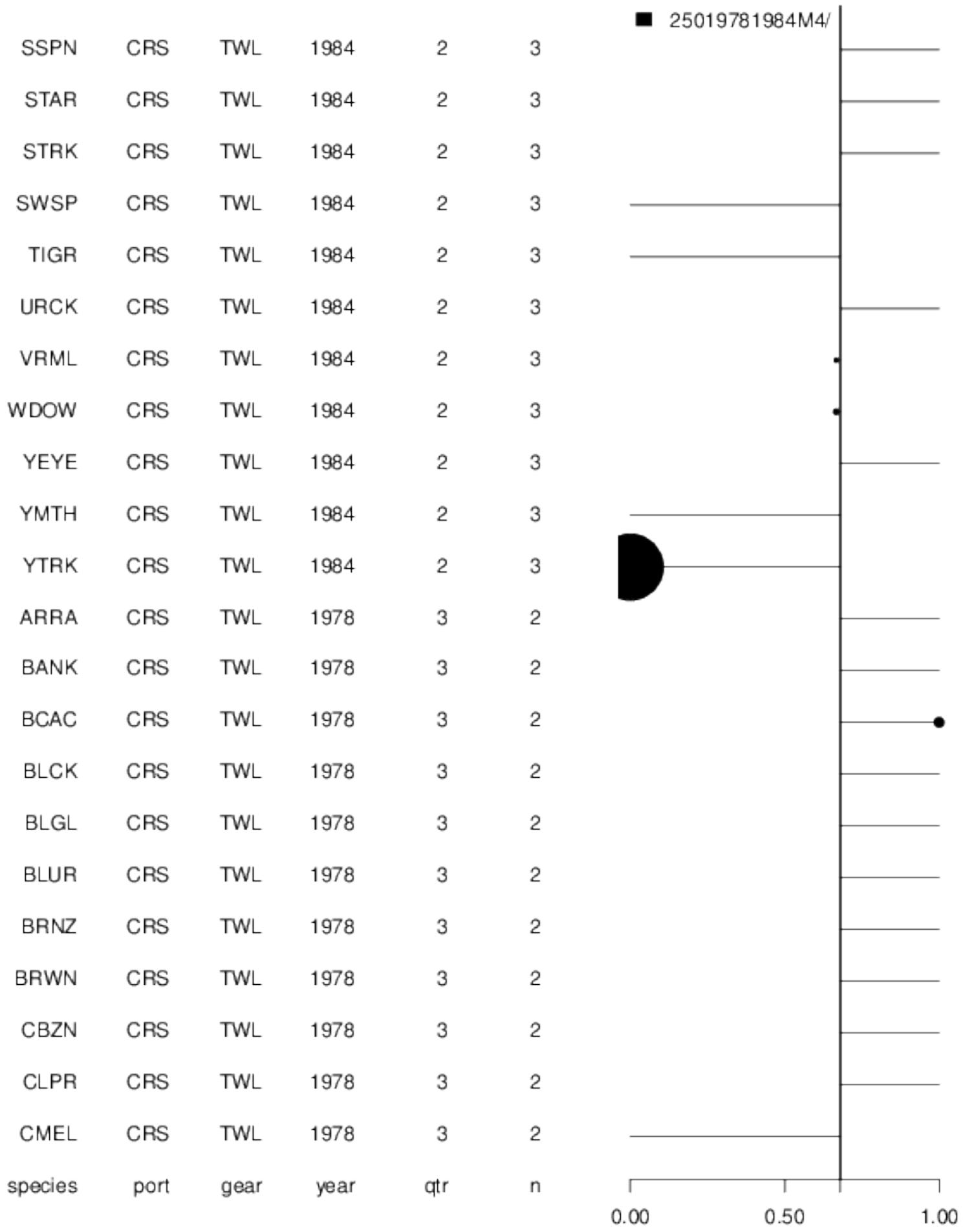




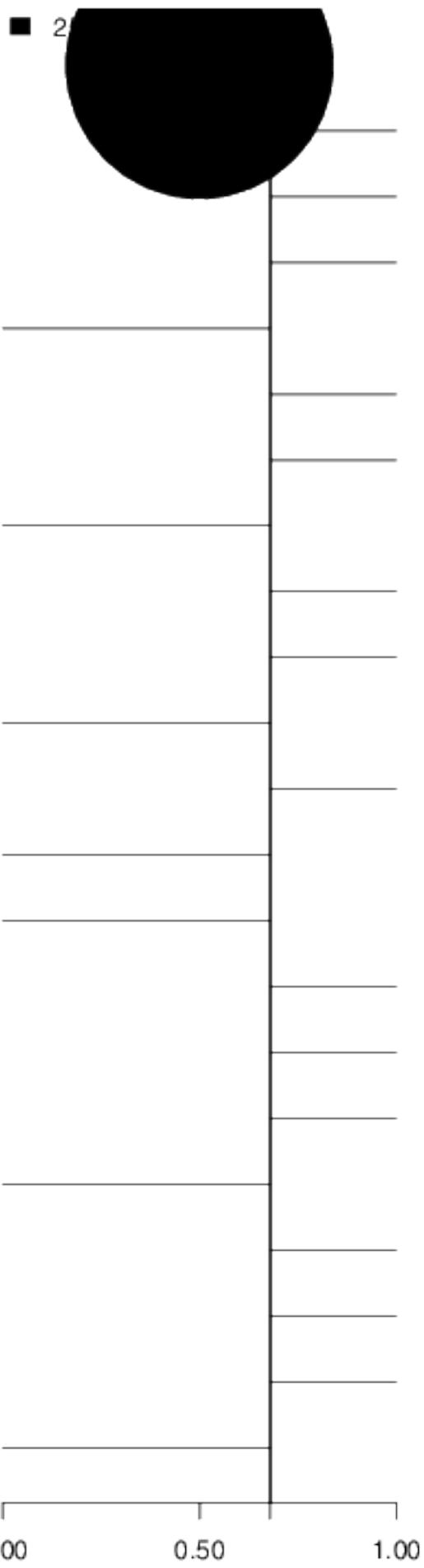


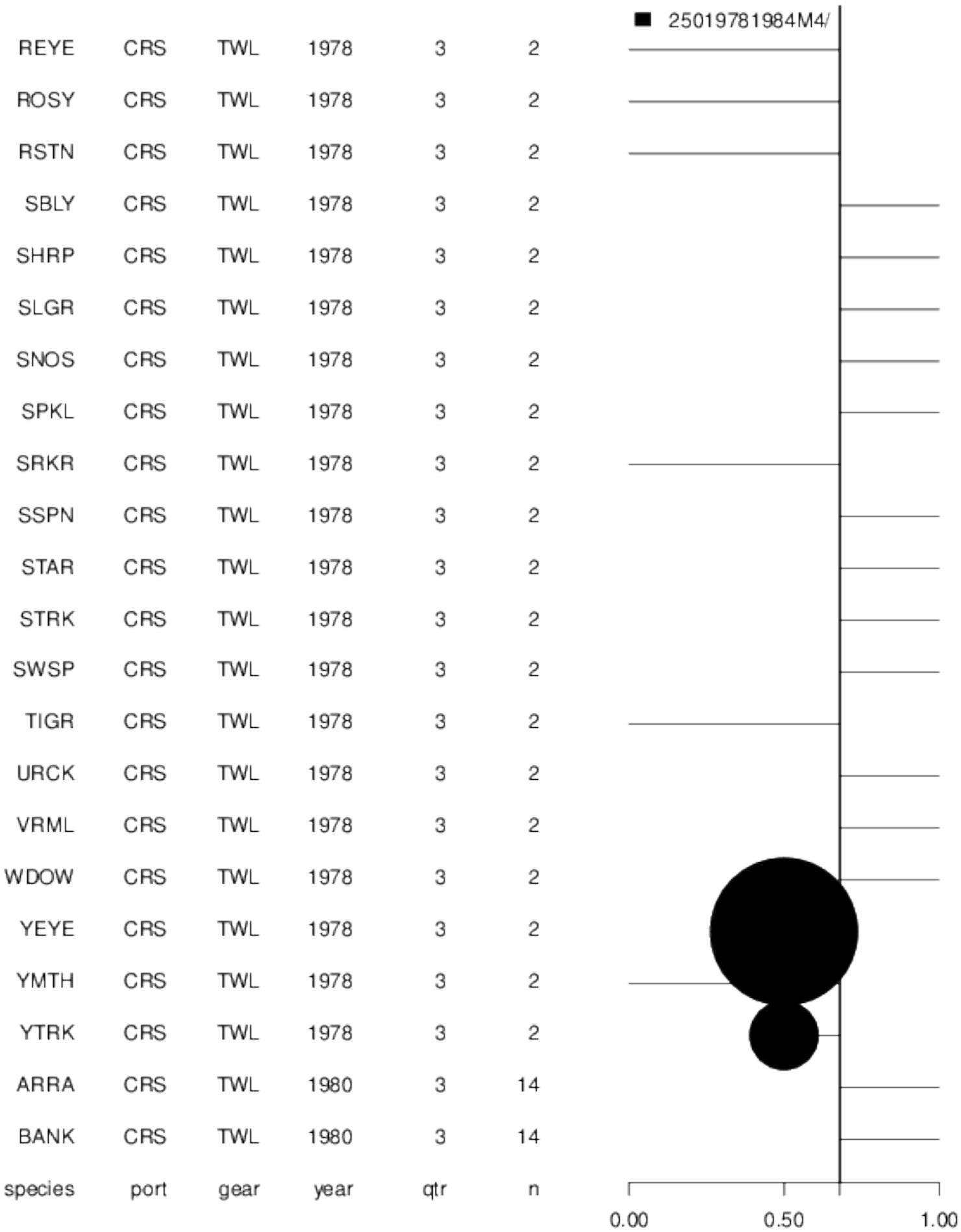


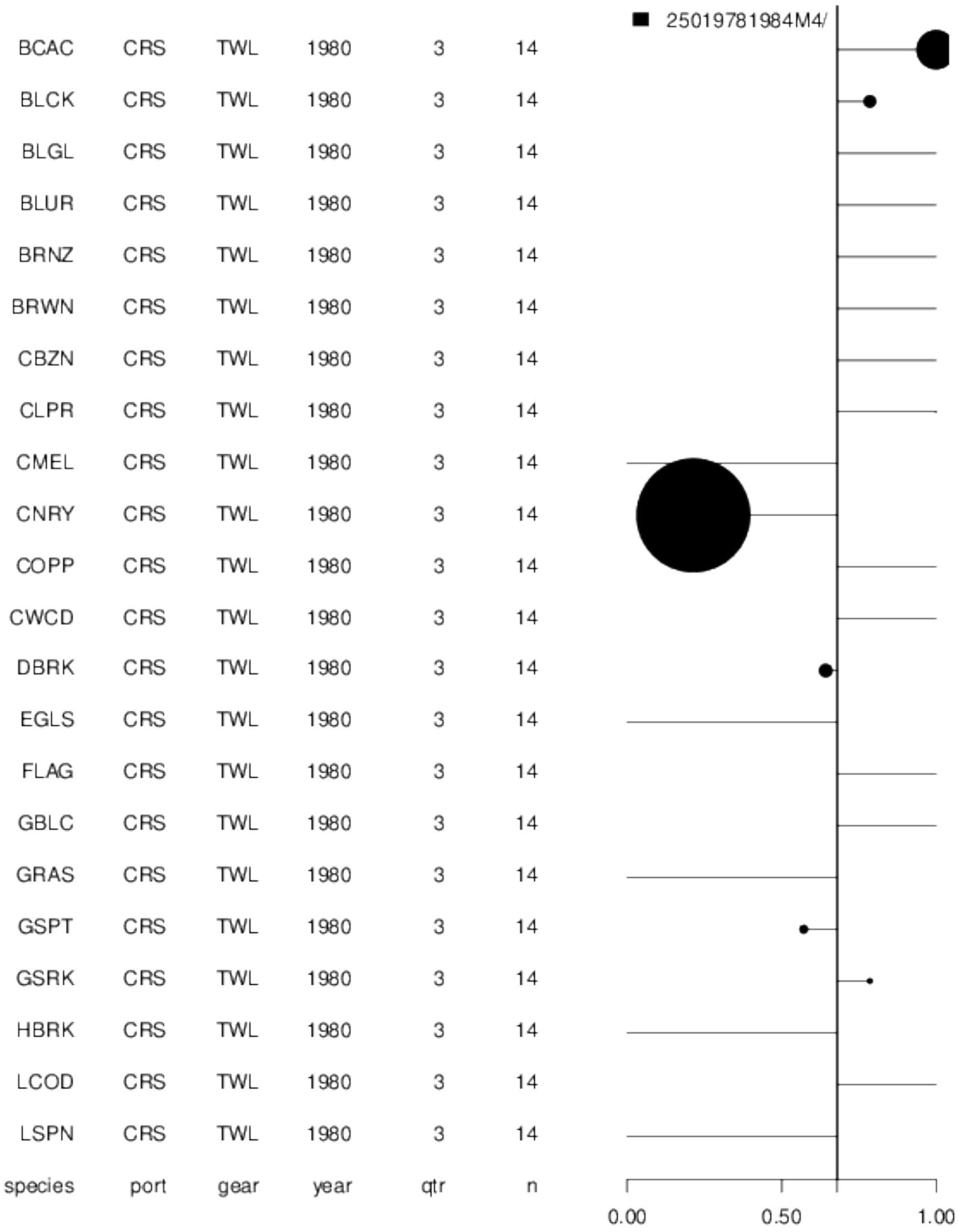


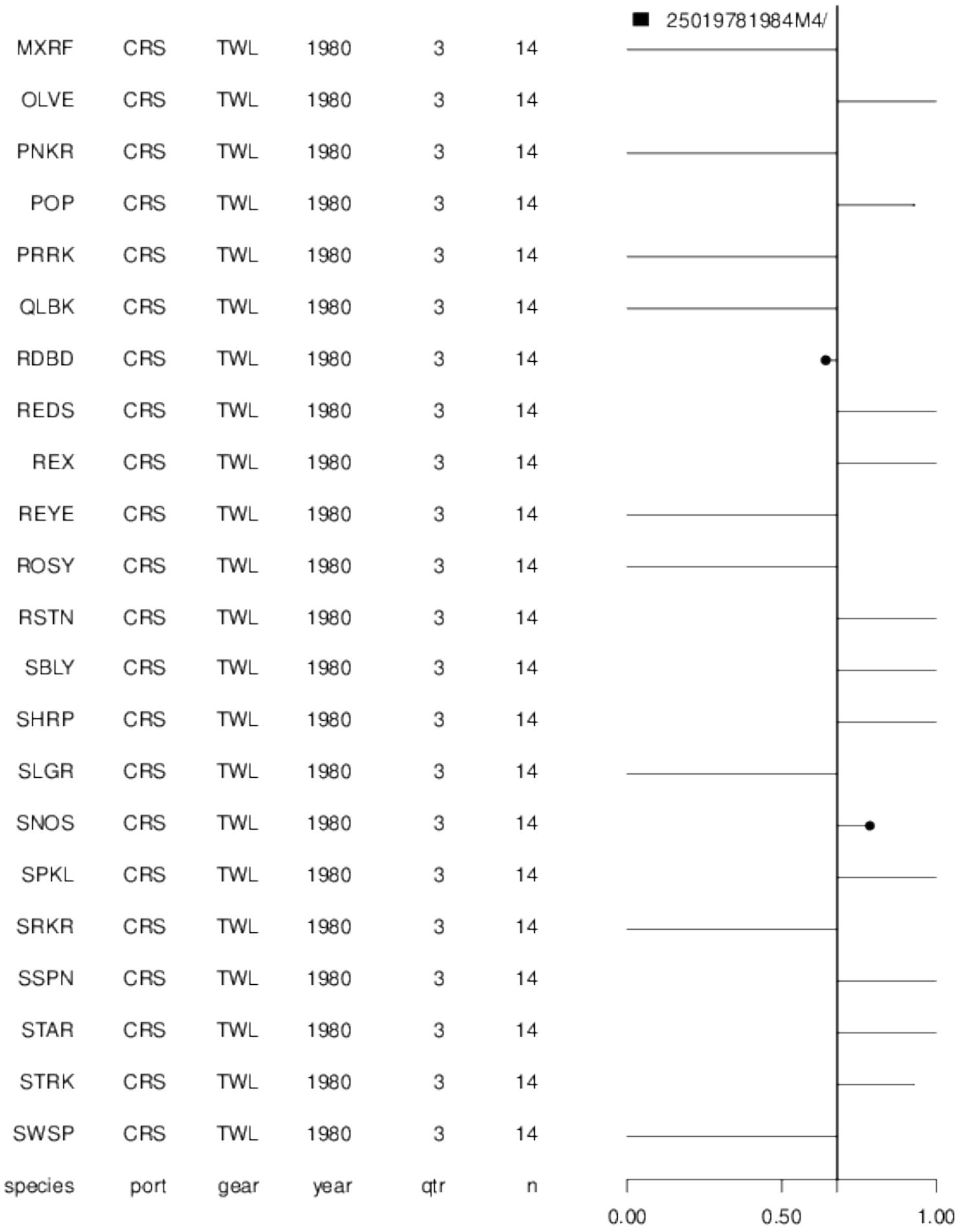


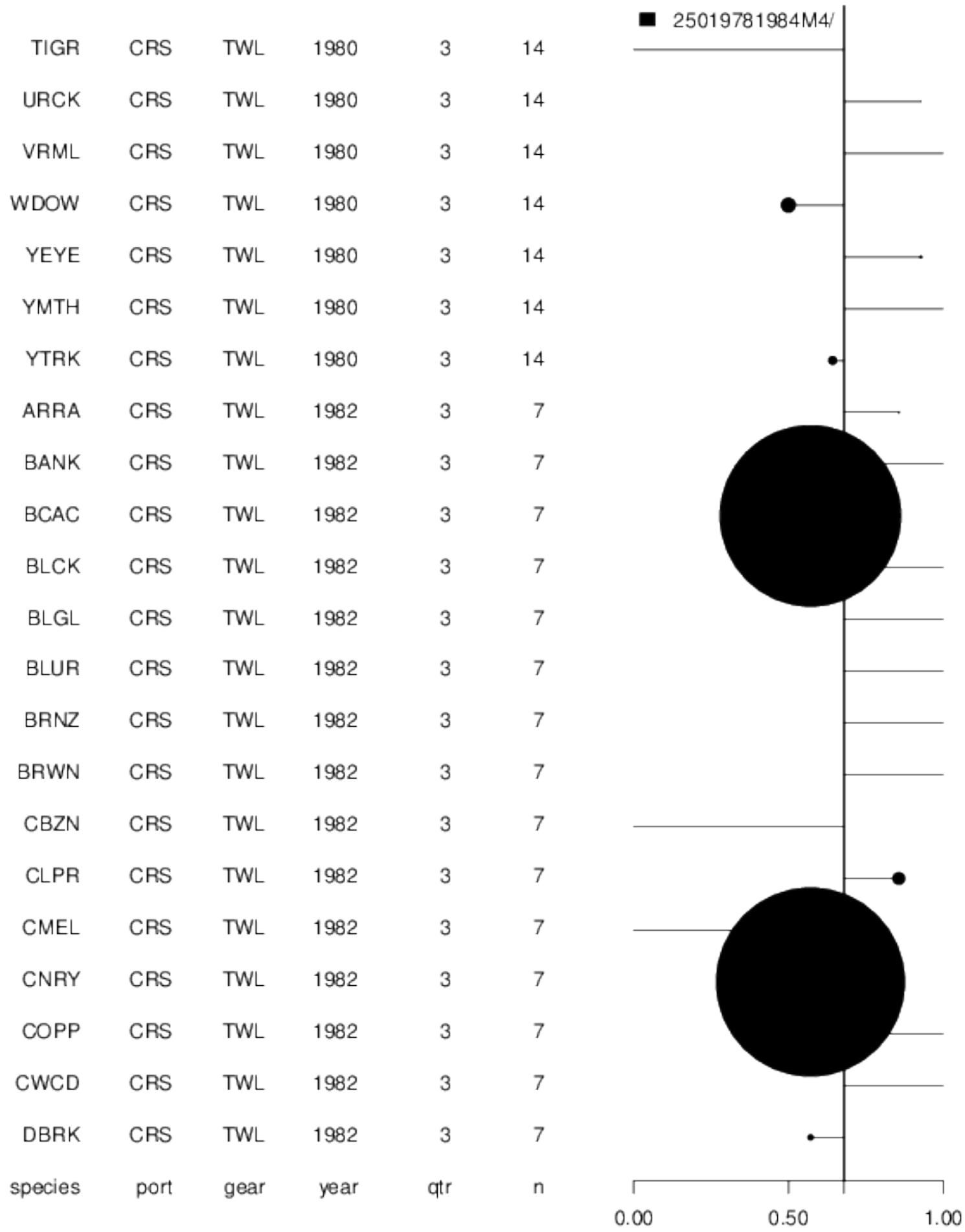
species	port	gear	year	qtr	n
CNRY	CRS	TWL	1978	3	2
COPP	CRS	TWL	1978	3	2
CWCD	CRS	TWL	1978	3	2
DBRK	CRS	TWL	1978	3	2
EGLS	CRS	TWL	1978	3	2
FLAG	CRS	TWL	1978	3	2
GBLC	CRS	TWL	1978	3	2
GRAS	CRS	TWL	1978	3	2
GSPT	CRS	TWL	1978	3	2
GSRK	CRS	TWL	1978	3	2
HBRK	CRS	TWL	1978	3	2
LCOD	CRS	TWL	1978	3	2
LSPN	CRS	TWL	1978	3	2
MXRF	CRS	TWL	1978	3	2
OLVE	CRS	TWL	1978	3	2
PNKR	CRS	TWL	1978	3	2
POP	CRS	TWL	1978	3	2
PRRK	CRS	TWL	1978	3	2
QLBK	CRS	TWL	1978	3	2
RDBD	CRS	TWL	1978	3	2
REDS	CRS	TWL	1978	3	2
REX	CRS	TWL	1978	3	2

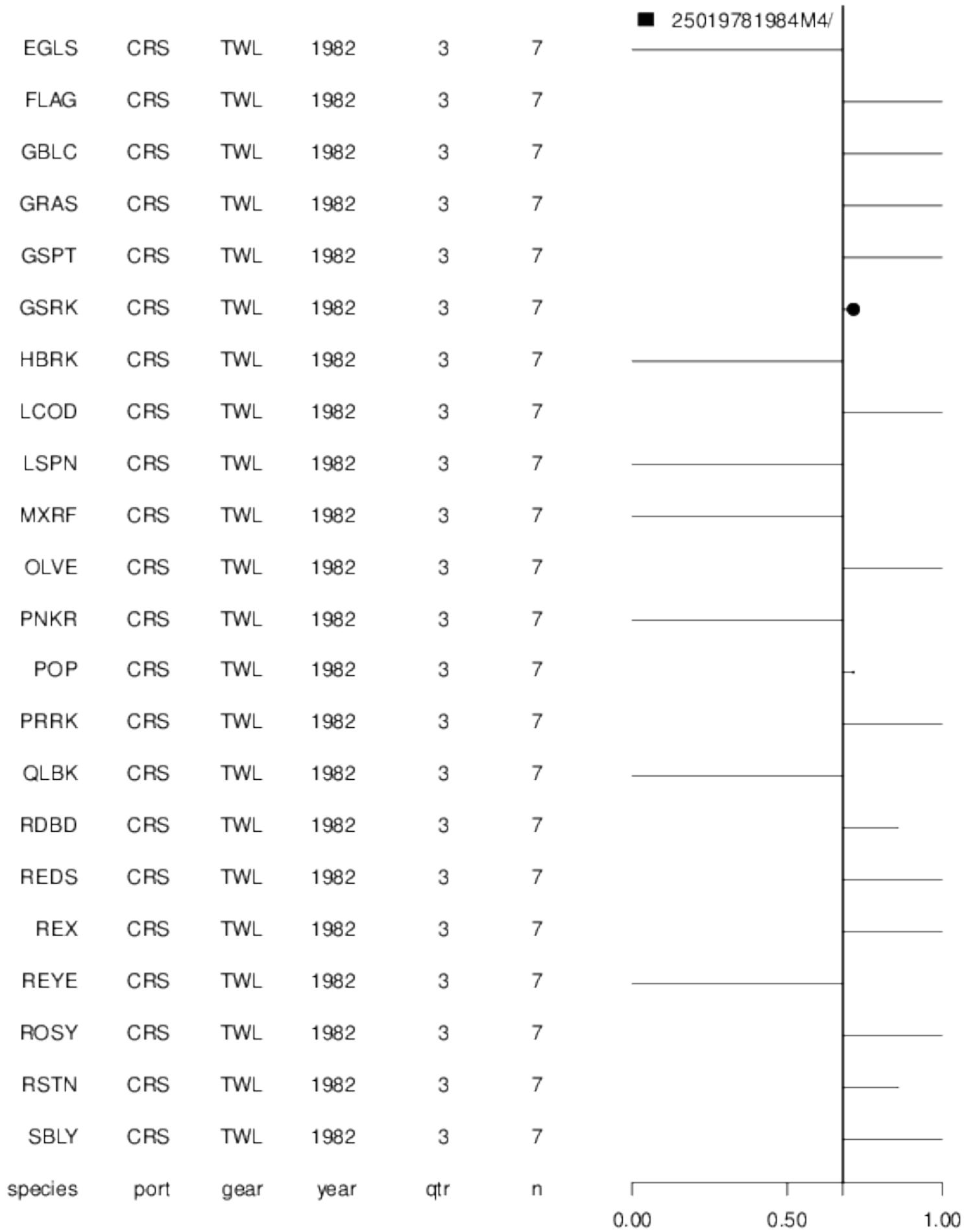


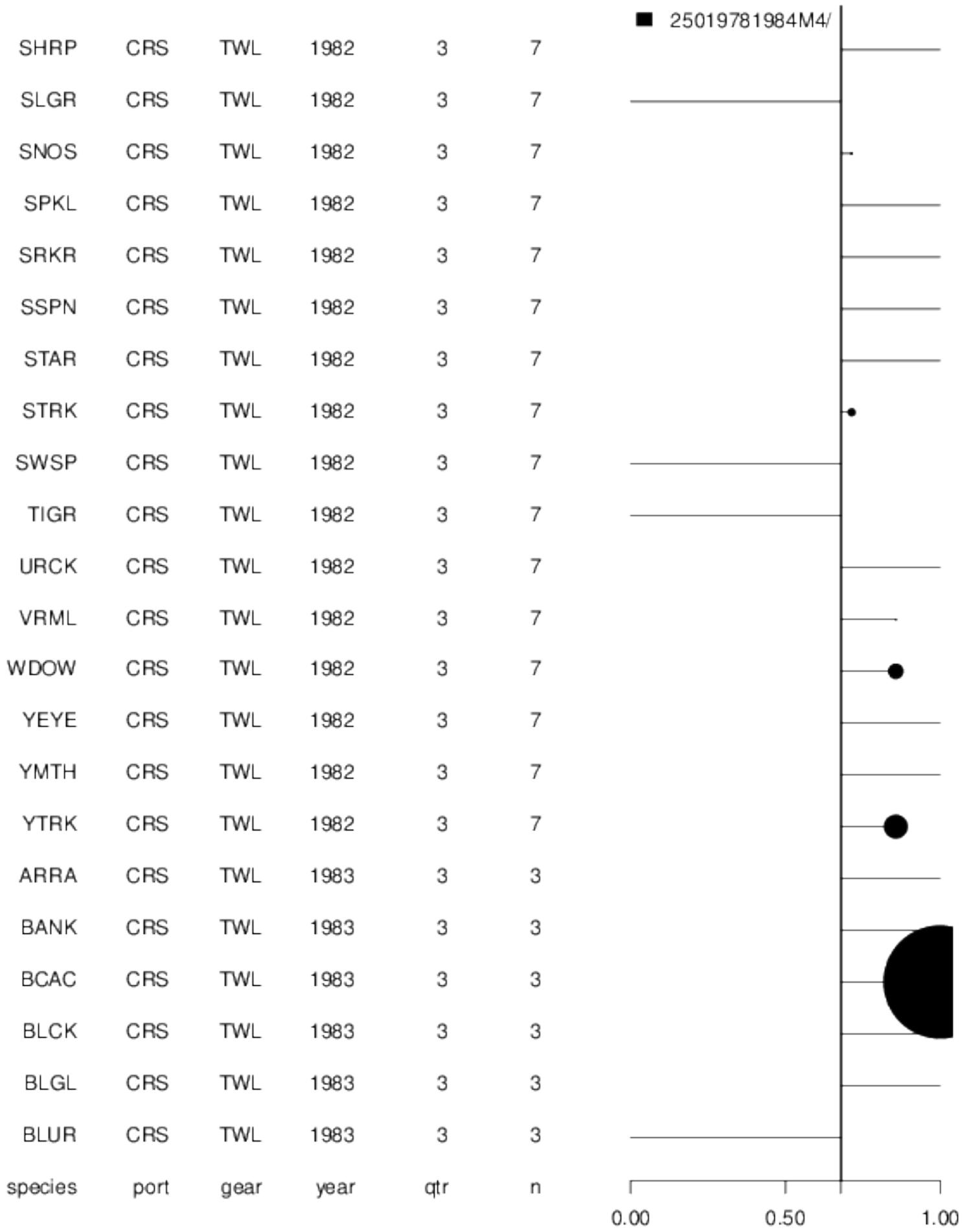


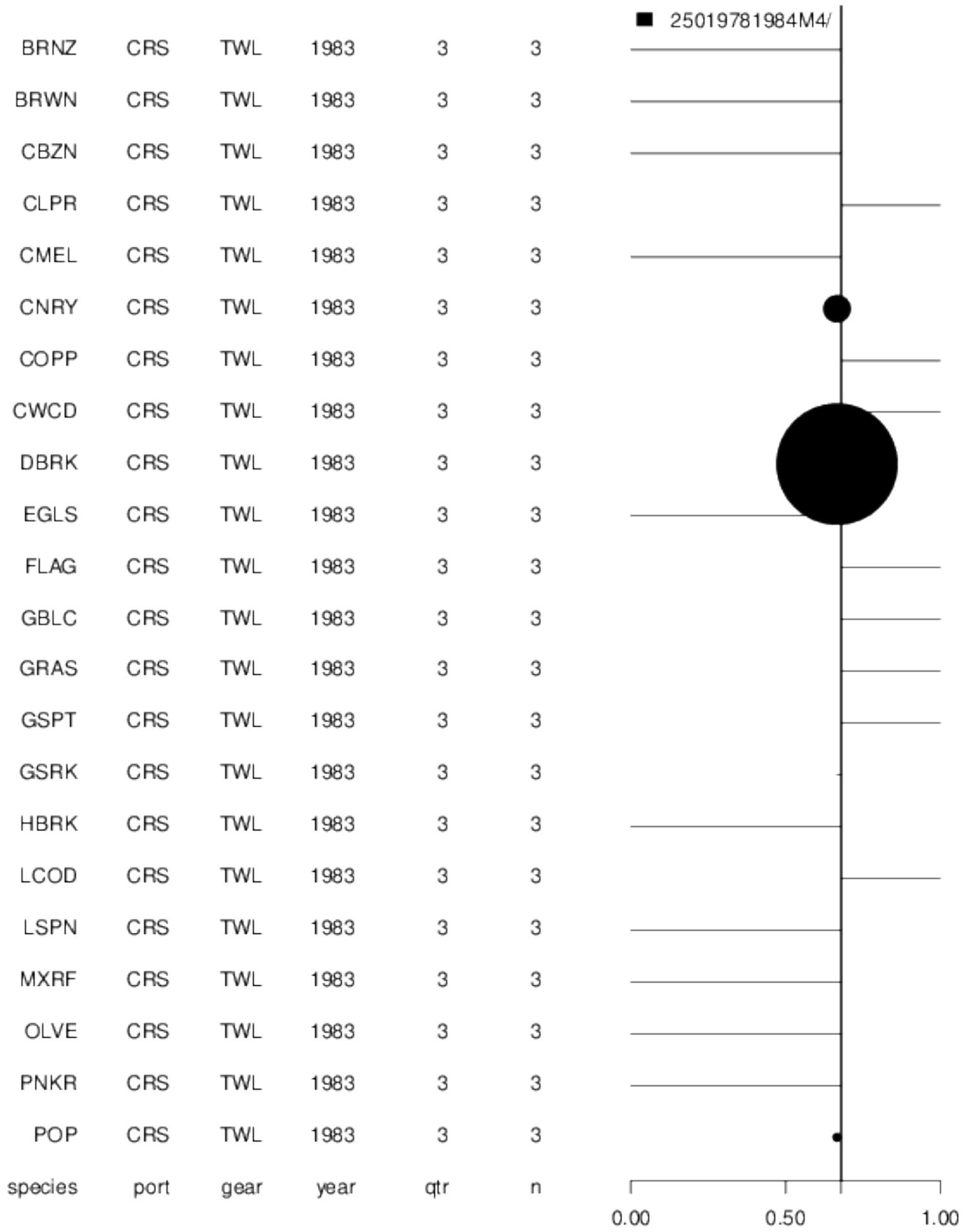


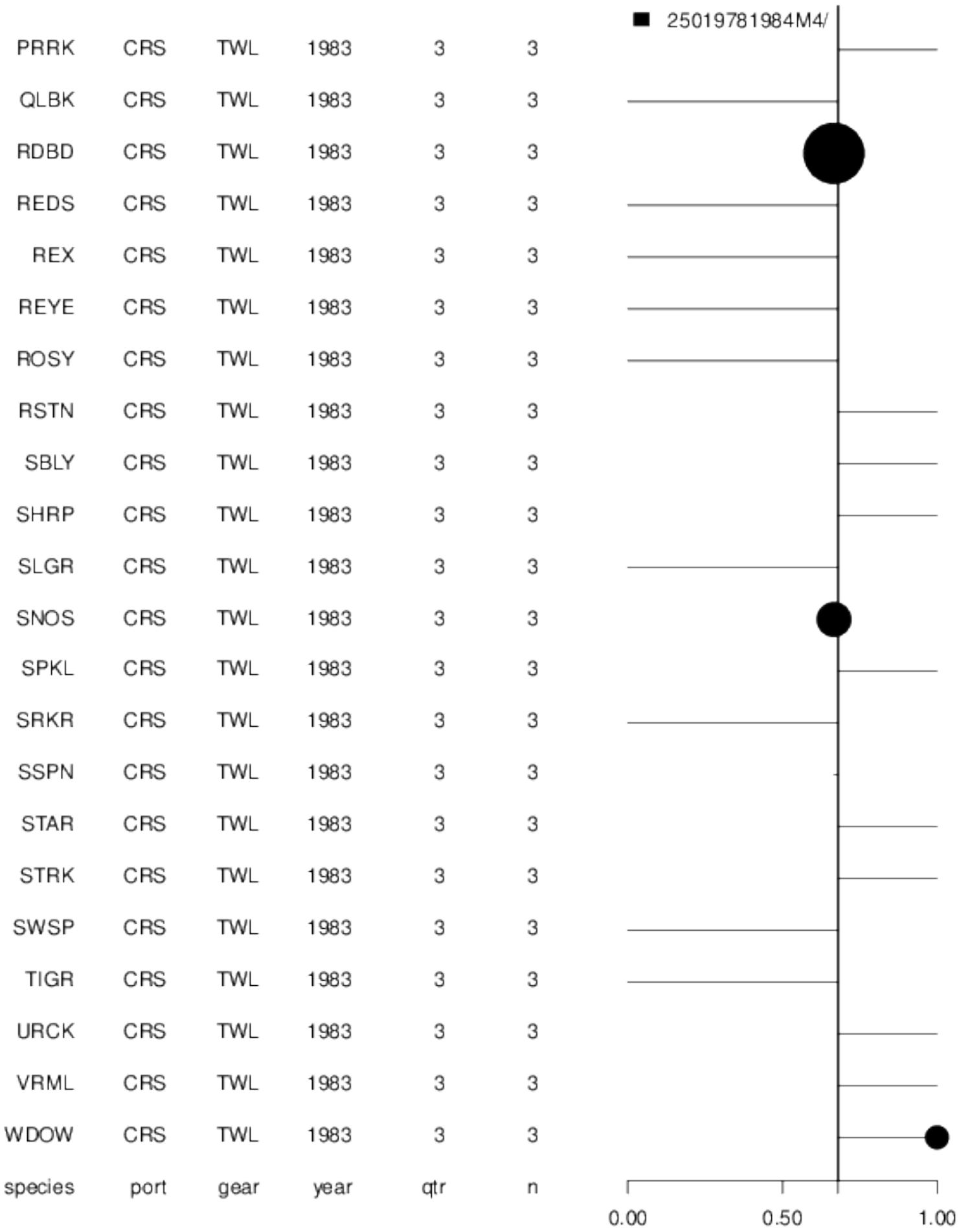


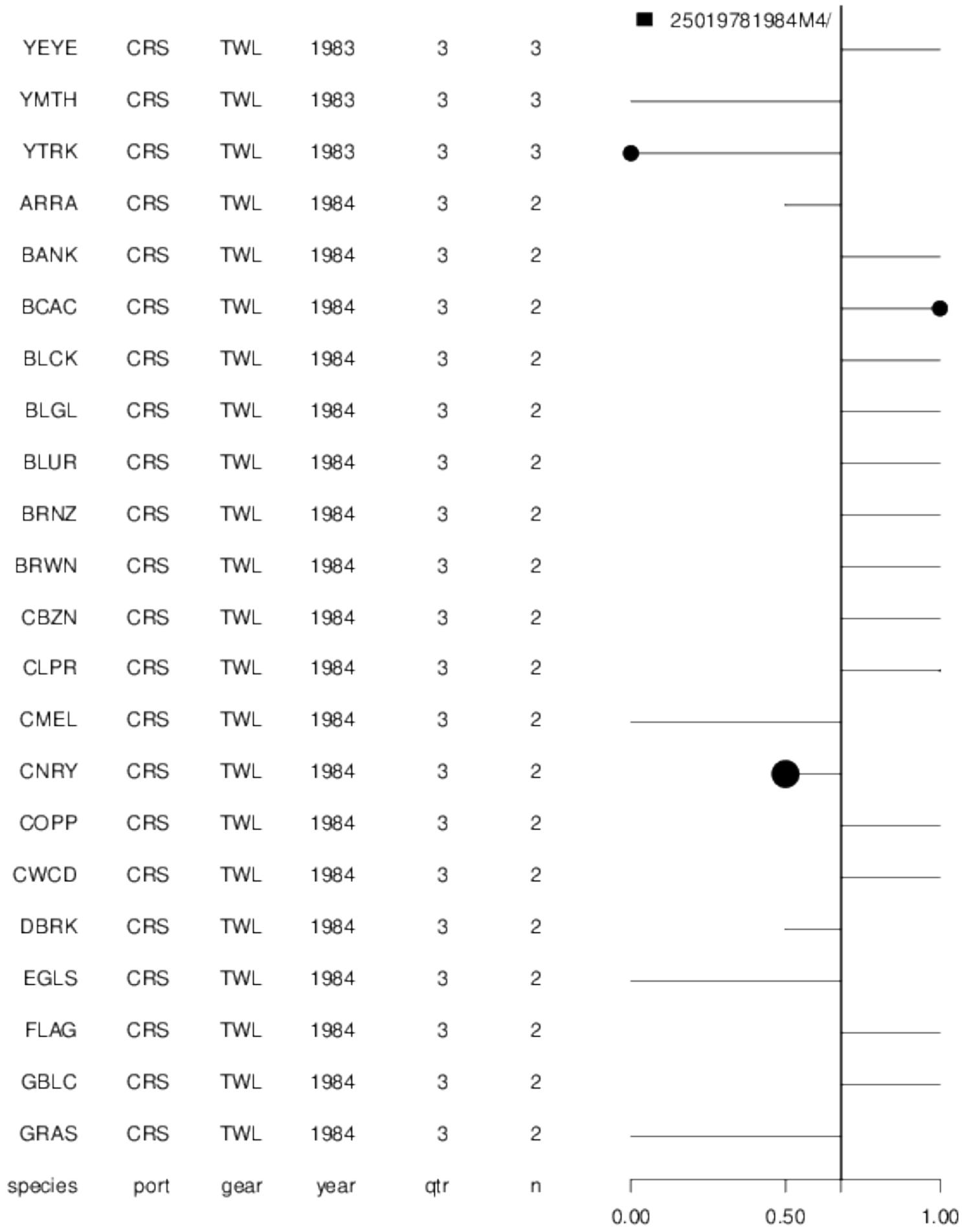


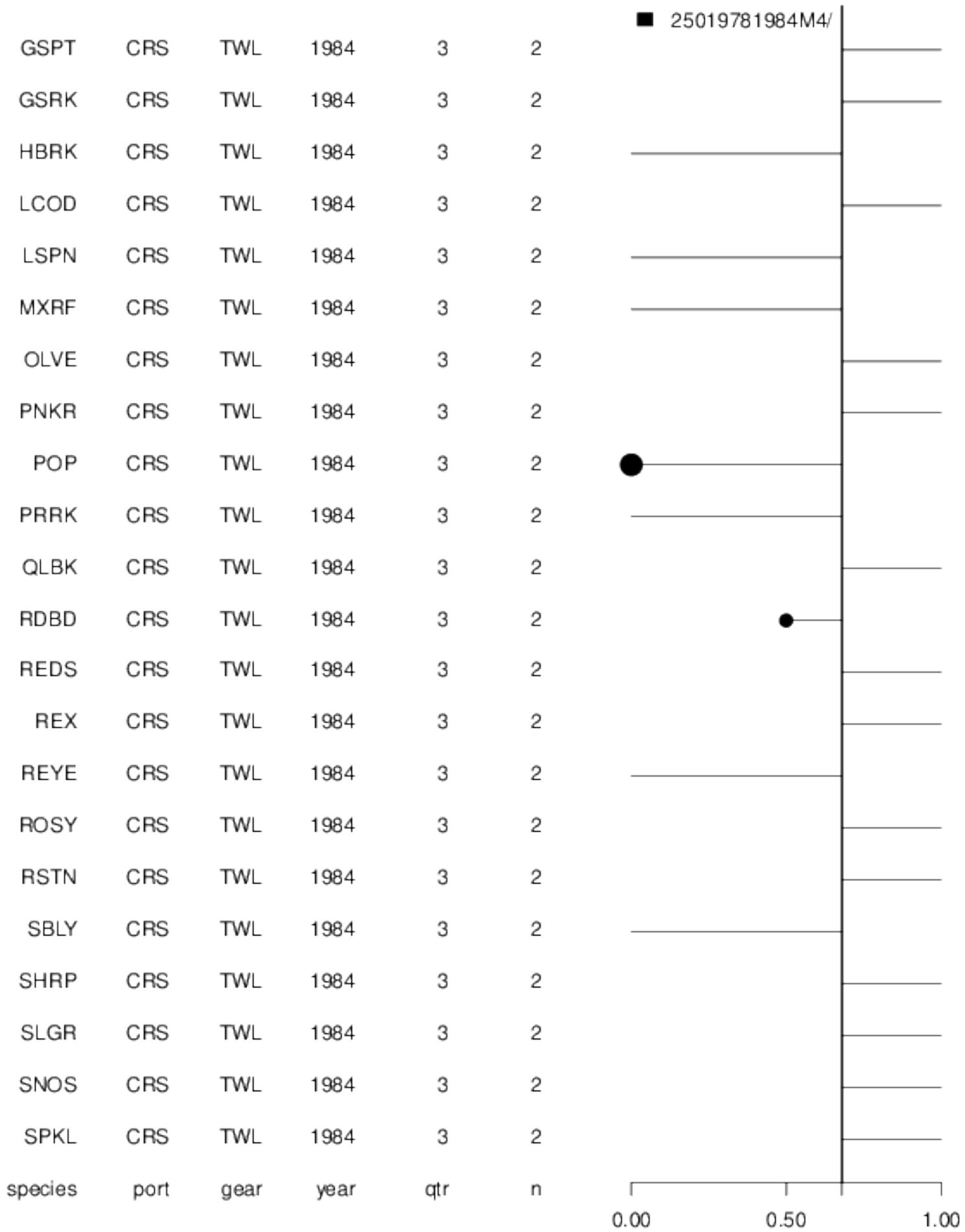


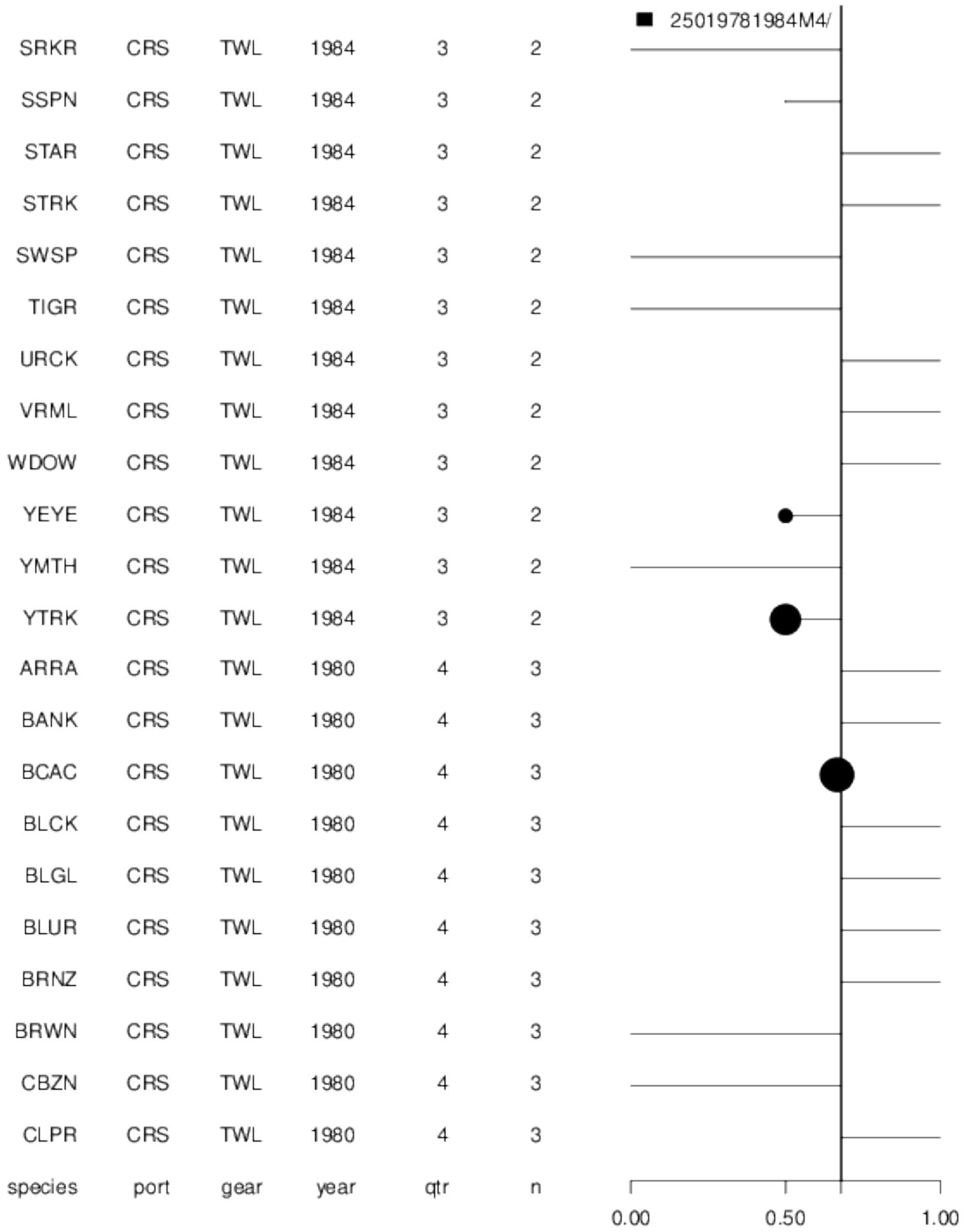


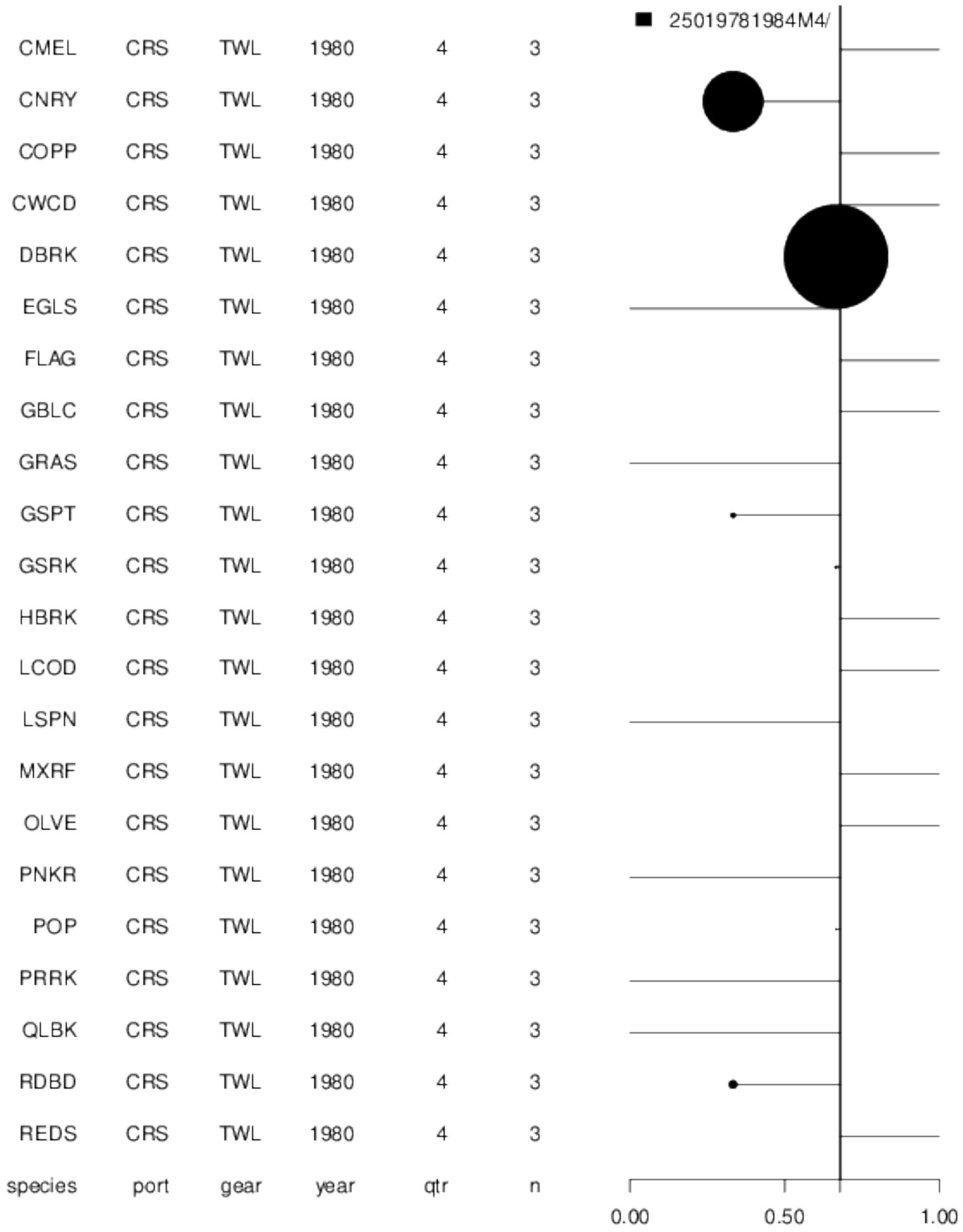


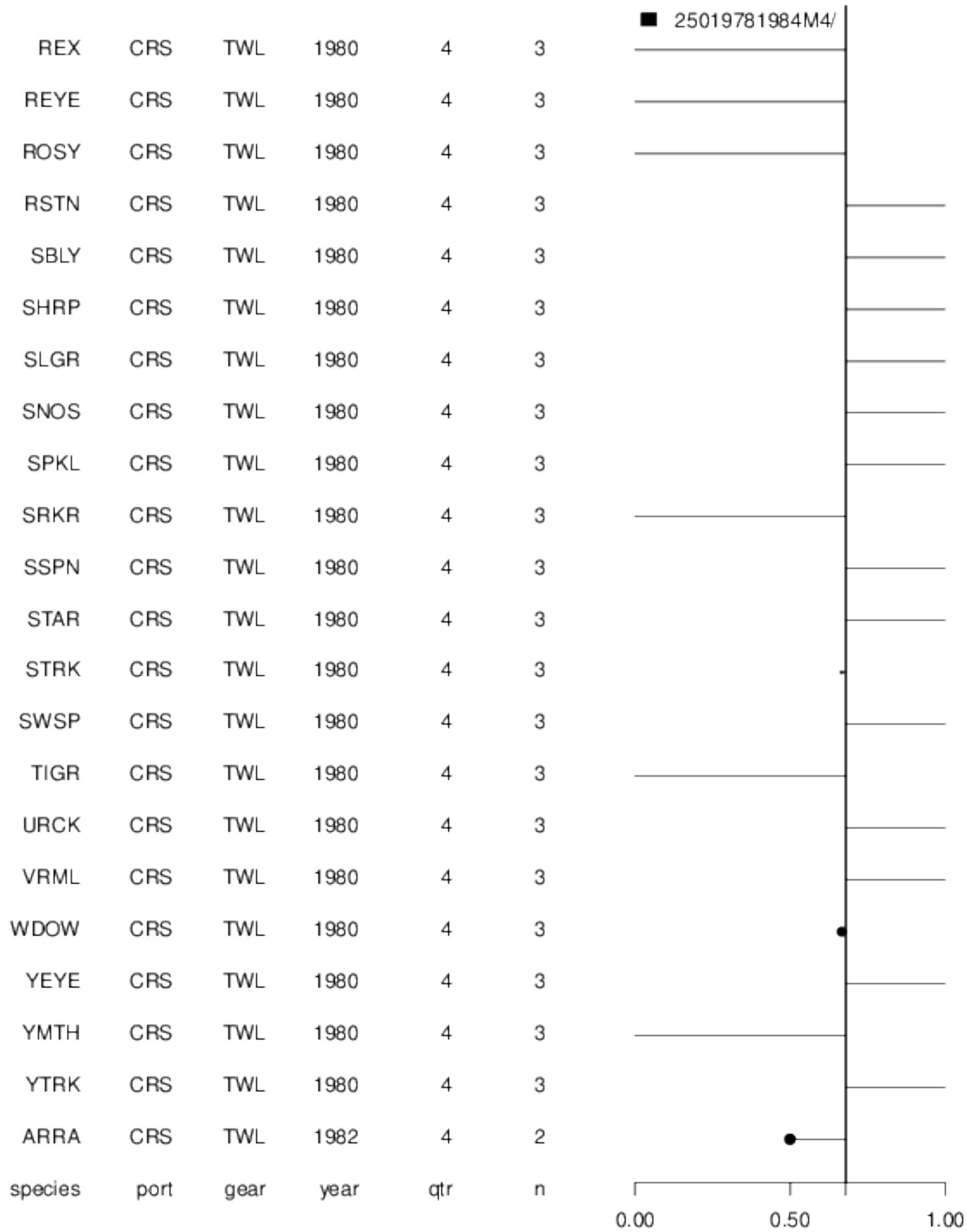


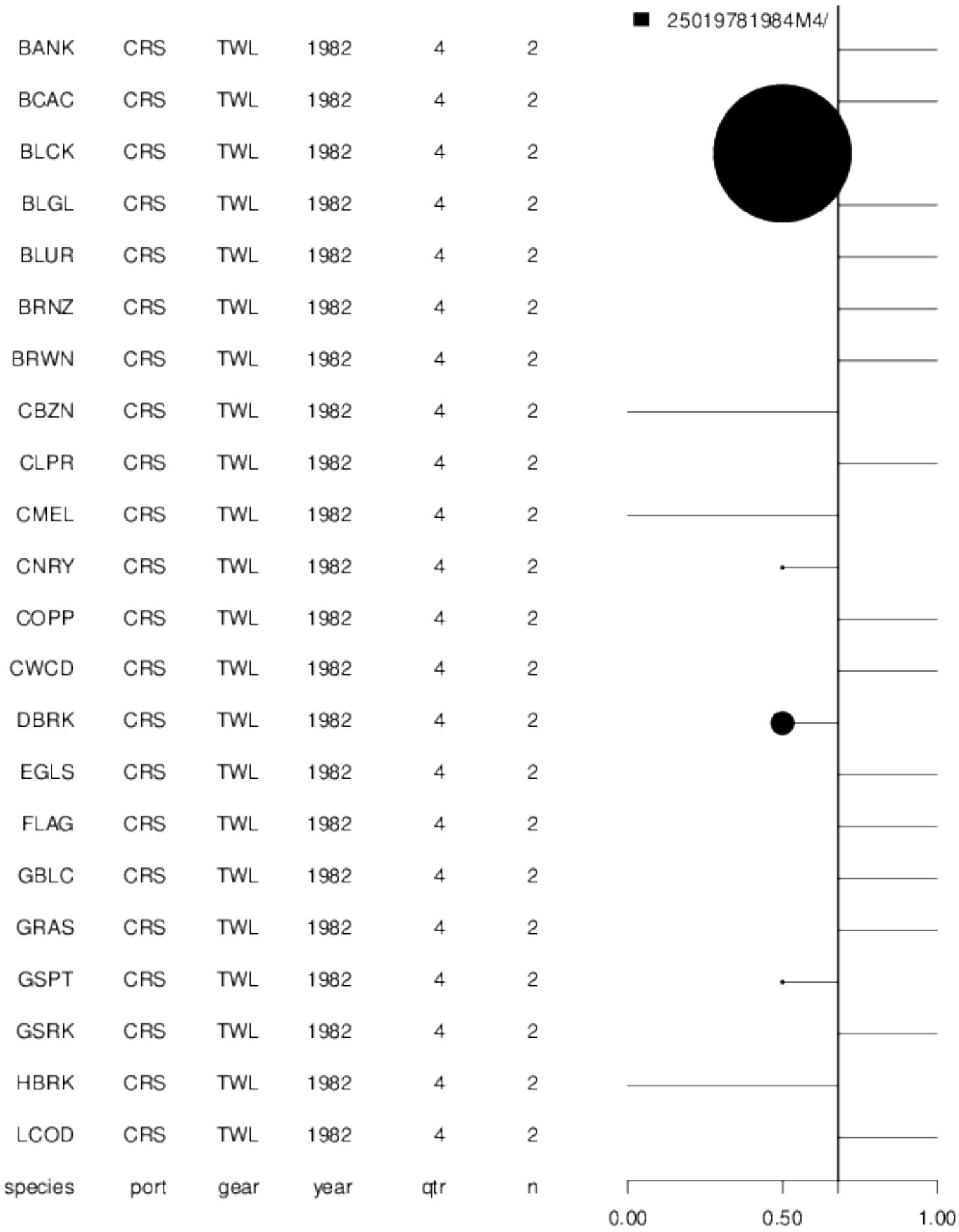


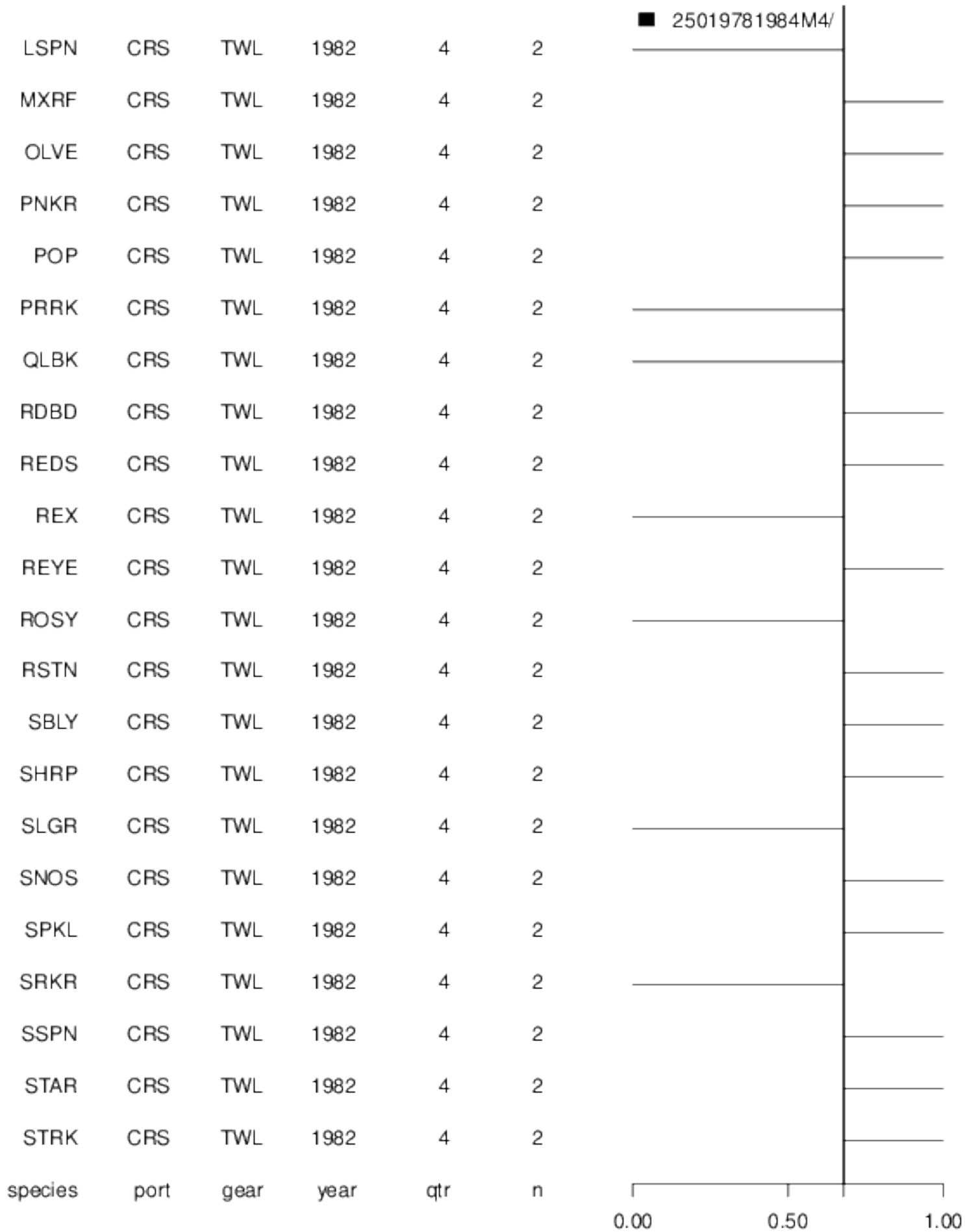


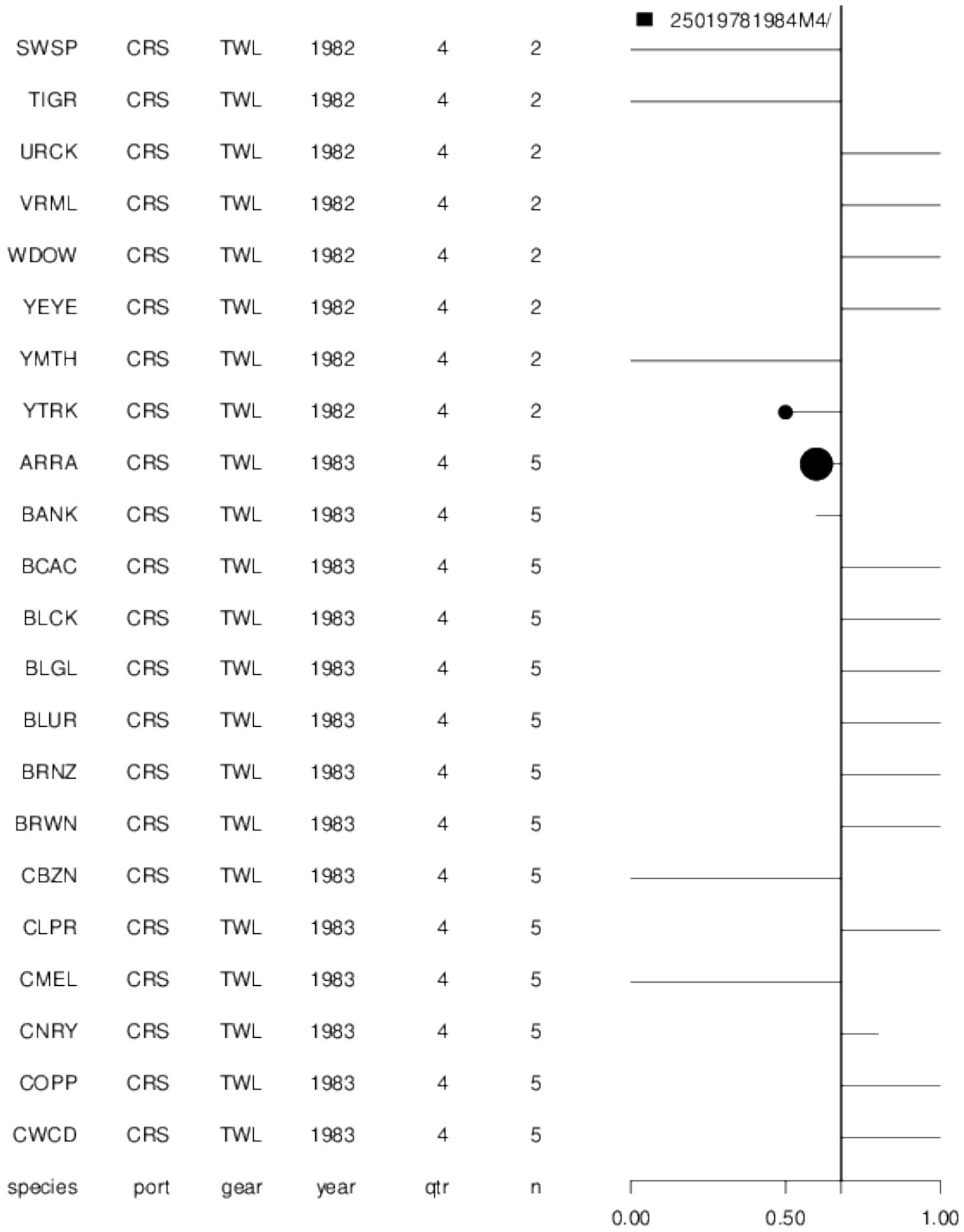






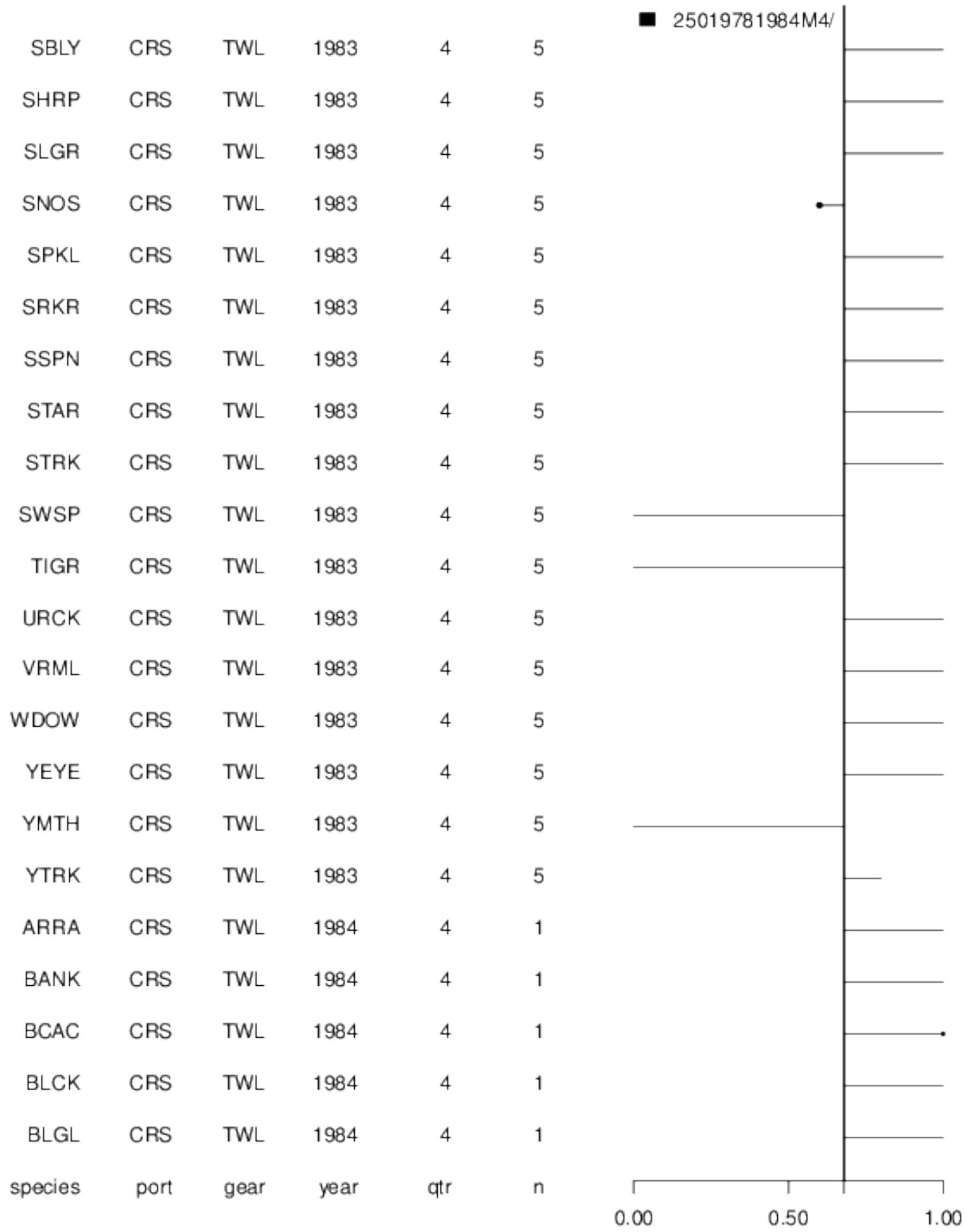


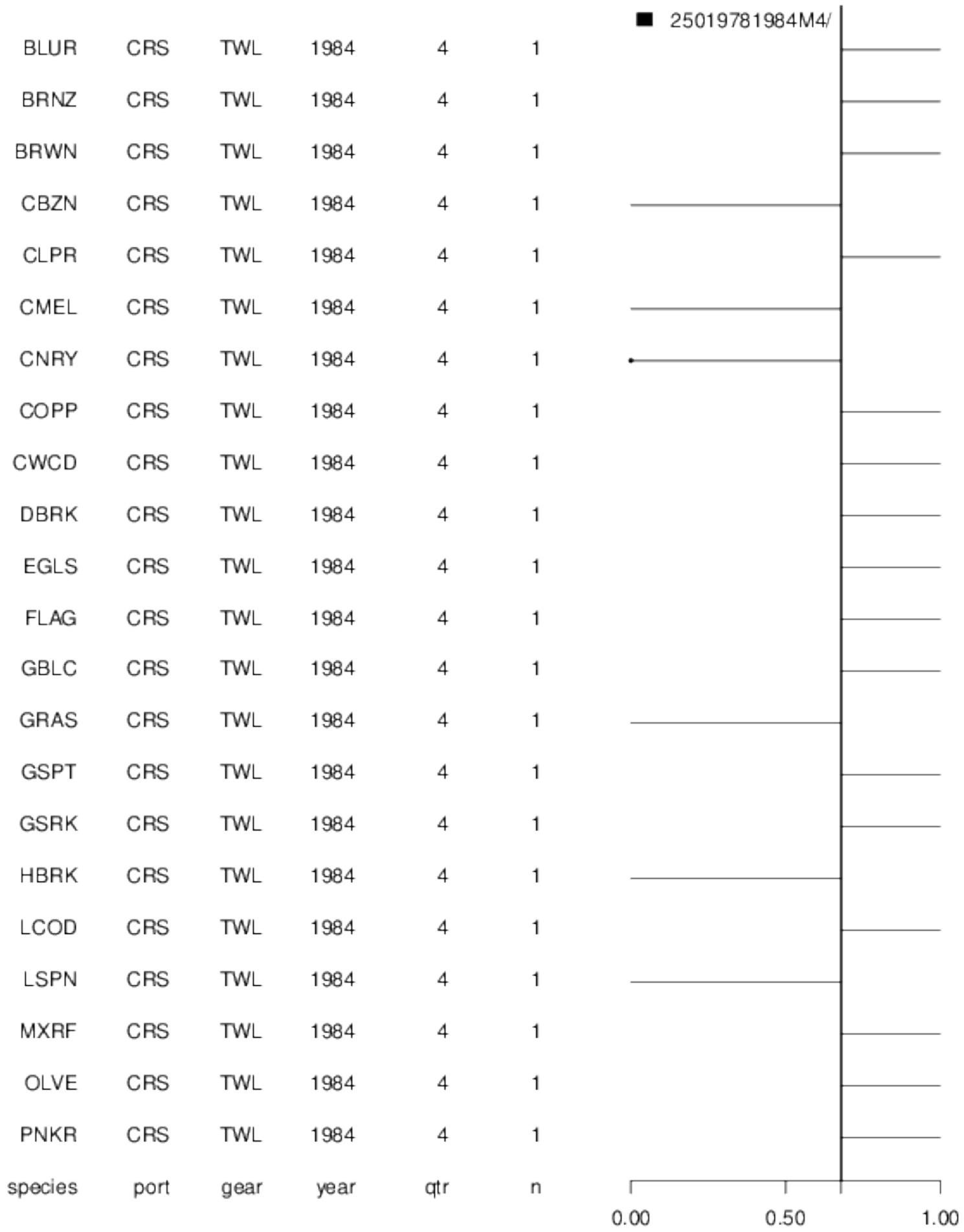


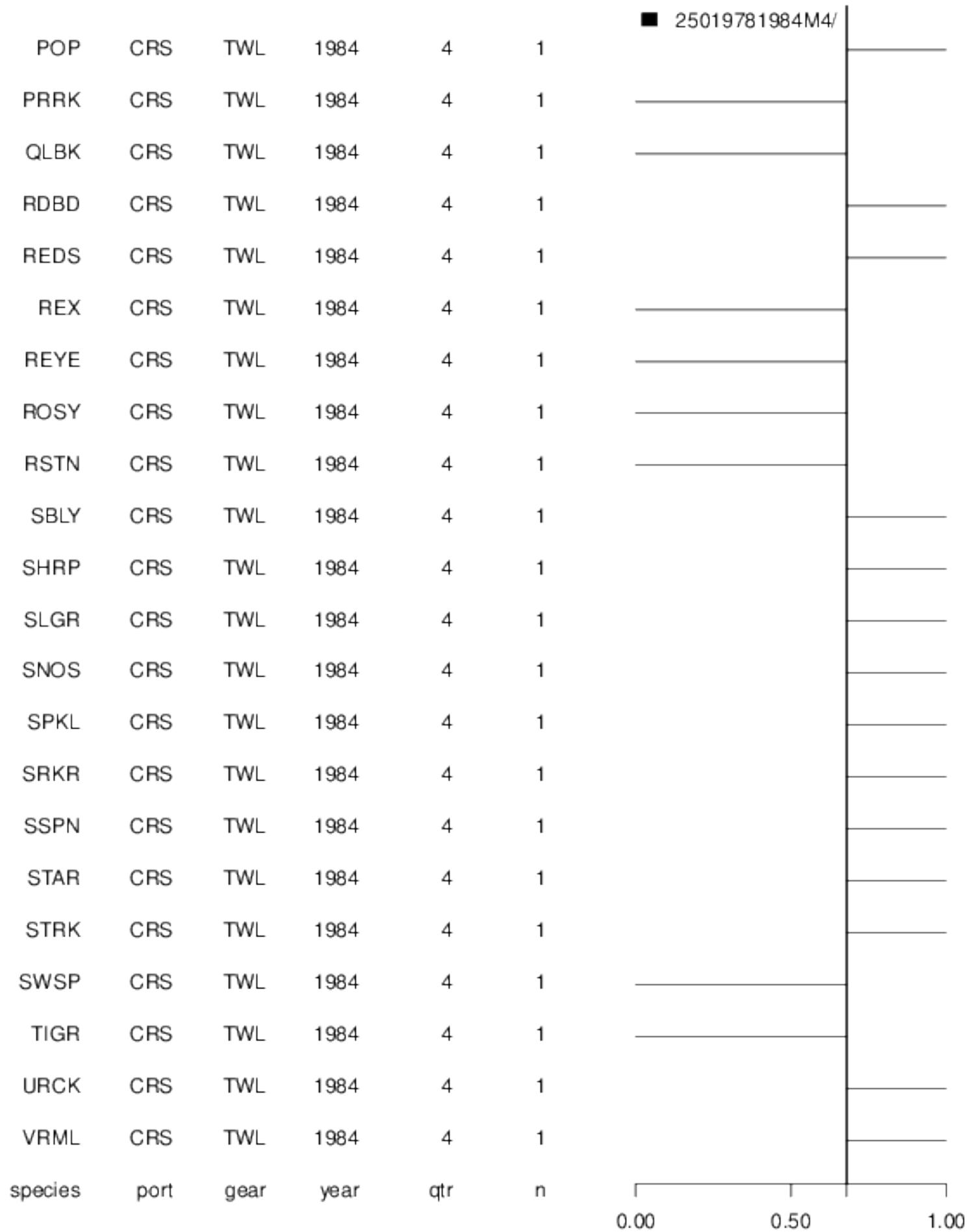


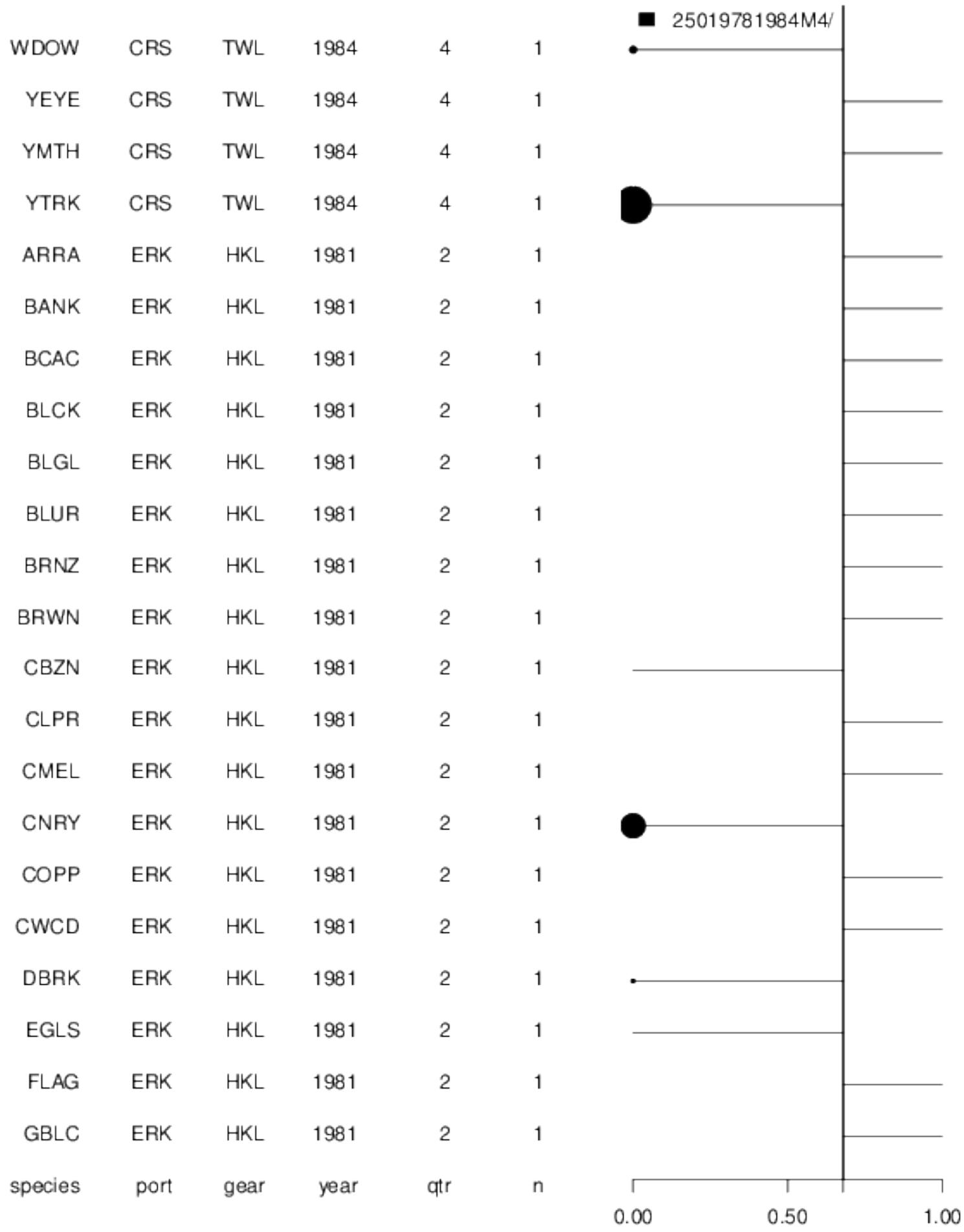
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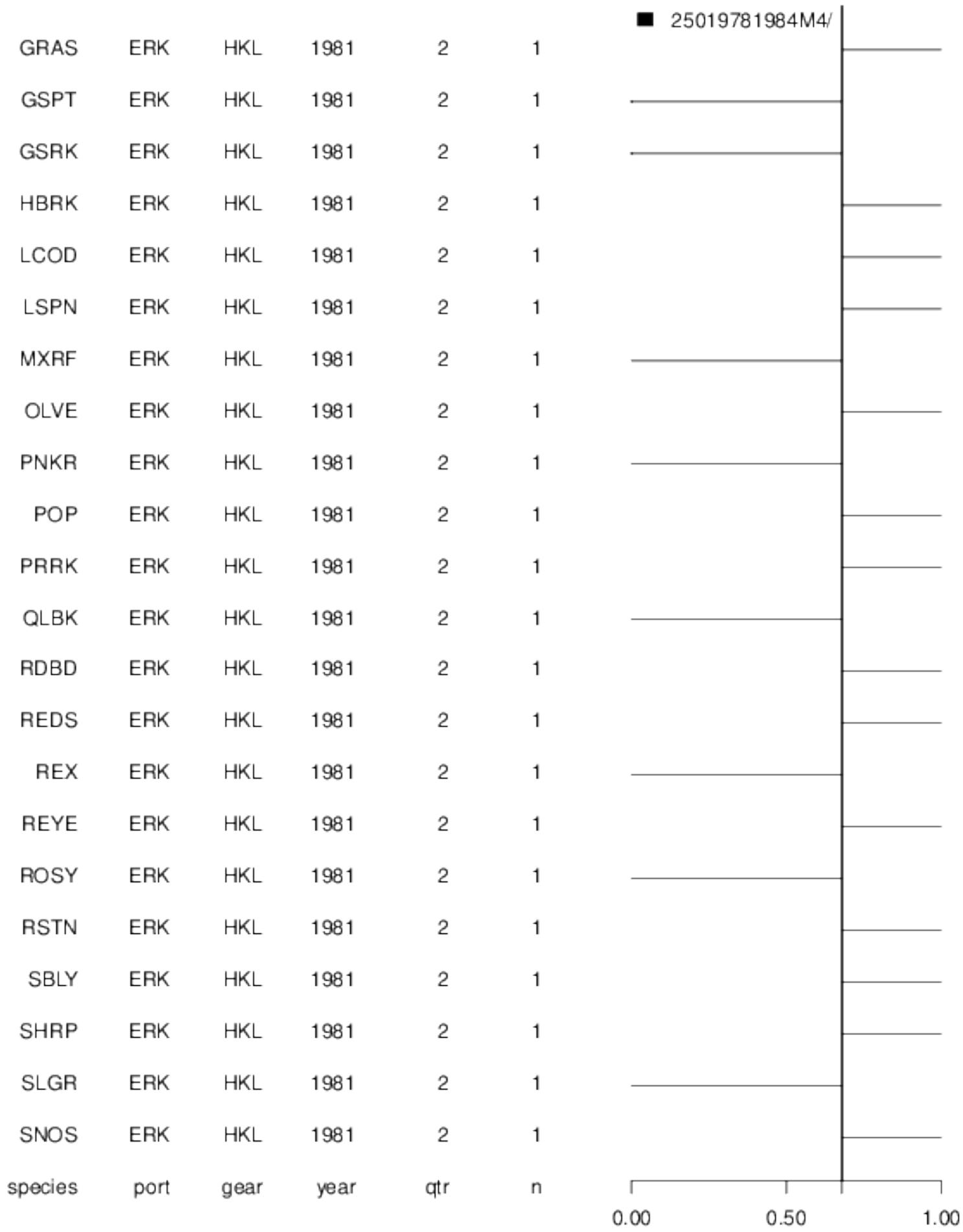
species	port	gear	year	qtr	n	
DBRK	CRS	TWL	1983	4	5	
EGLS	CRS	TWL	1983	4	5	
FLAG	CRS	TWL	1983	4	5	
GBLC	CRS	TWL	1983	4	5	
GRAS	CRS	TWL	1983	4	5	
GSPT	CRS	TWL	1983	4	5	
GSRK	CRS	TWL	1983	4	5	
HBRK	CRS	TWL	1983	4	5	
LCOD	CRS	TWL	1983	4	5	
LSPN	CRS	TWL	1983	4	5	
MXRF	CRS	TWL	1983	4	5	
OLVE	CRS	TWL	1983	4	5	
PNKR	CRS	TWL	1983	4	5	
POP	CRS	TWL	1983	4	5	
PRRK	CRS	TWL	1983	4	5	
QLBK	CRS	TWL	1983	4	5	
RDBD	CRS	TWL	1983	4	5	
REDS	CRS	TWL	1983	4	5	
REX	CRS	TWL	1983	4	5	
REYE	CRS	TWL	1983	4	5	
ROSY	CRS	TWL	1983	4	5	
RSTN	CRS	TWL	1983	4	5	

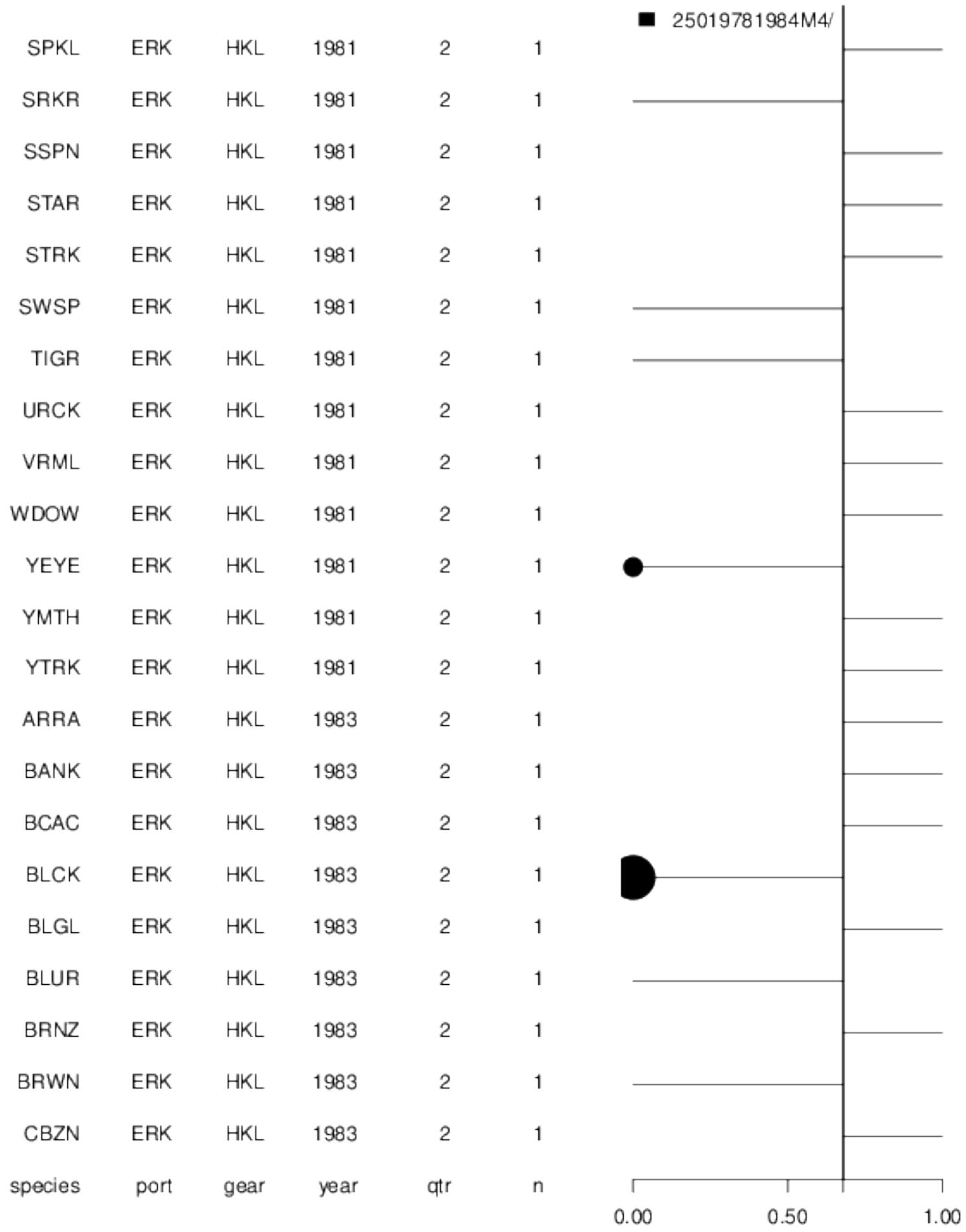


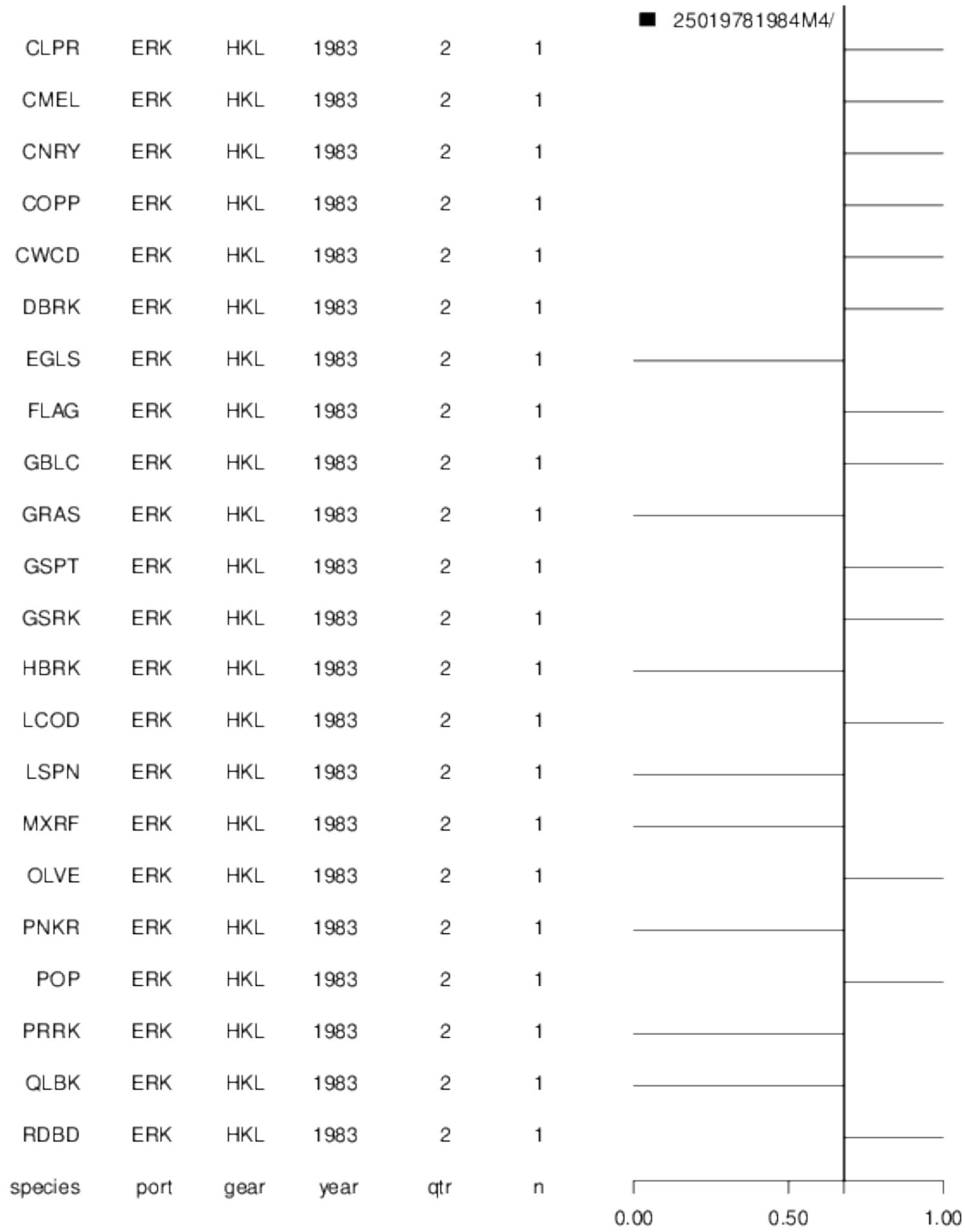


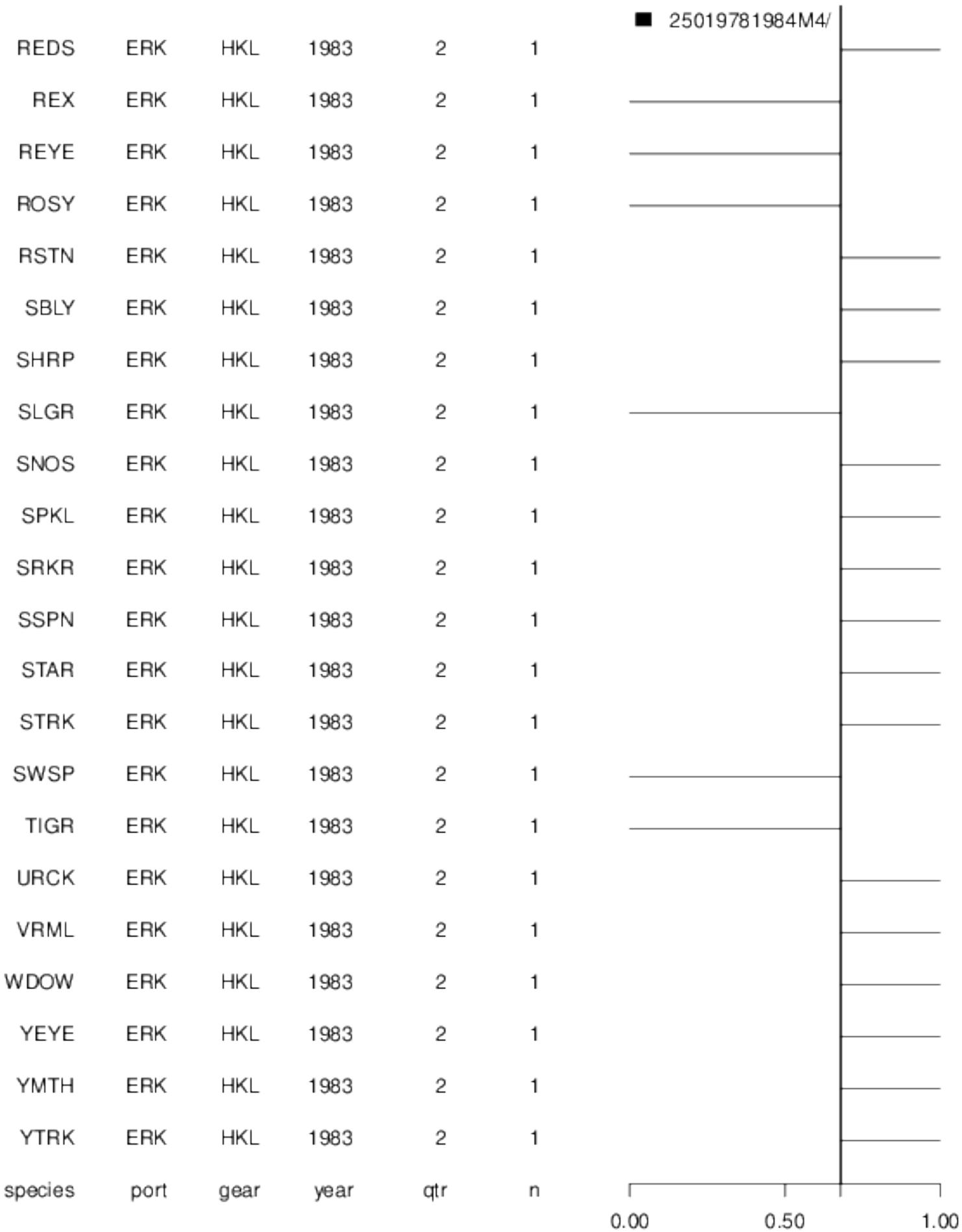


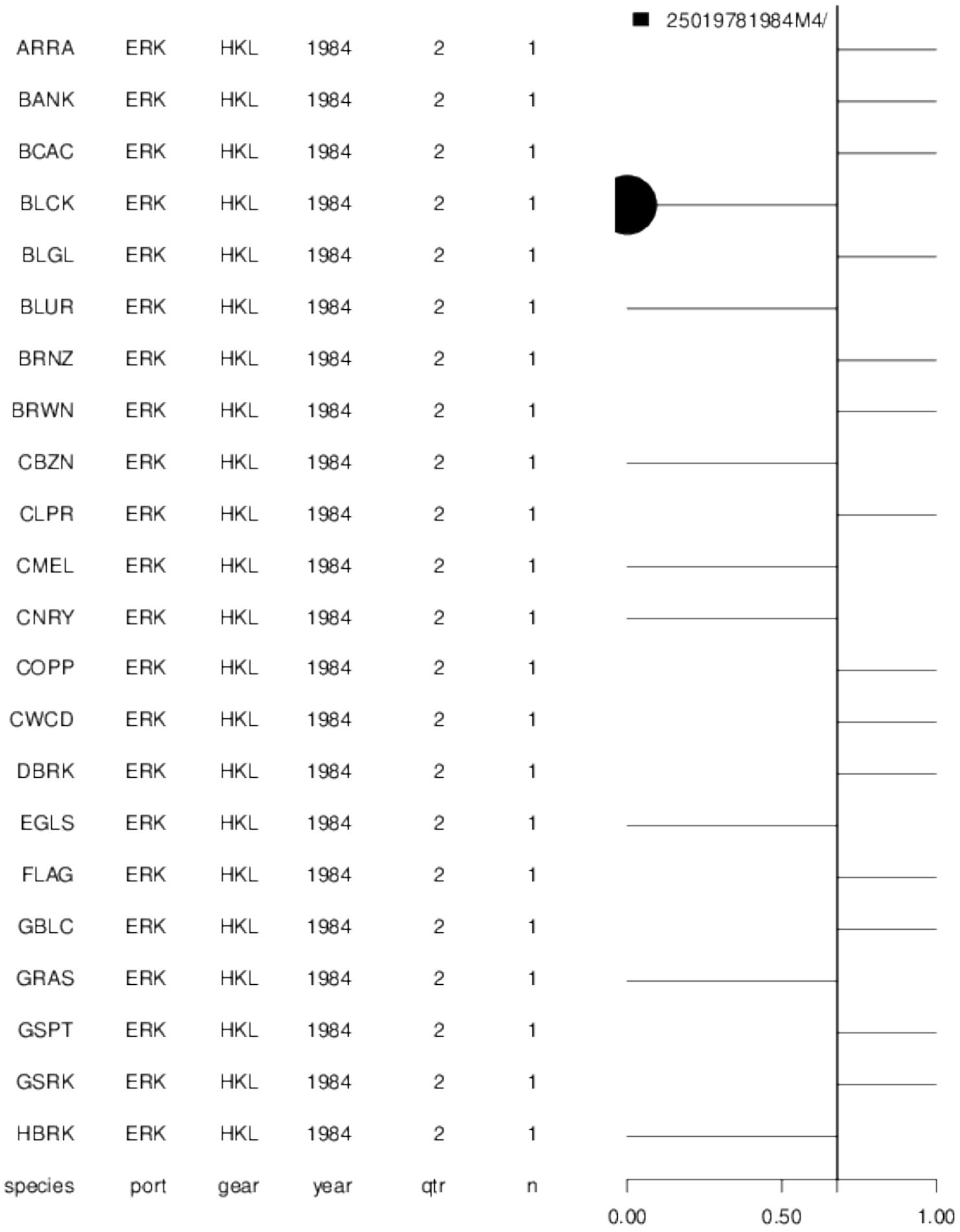


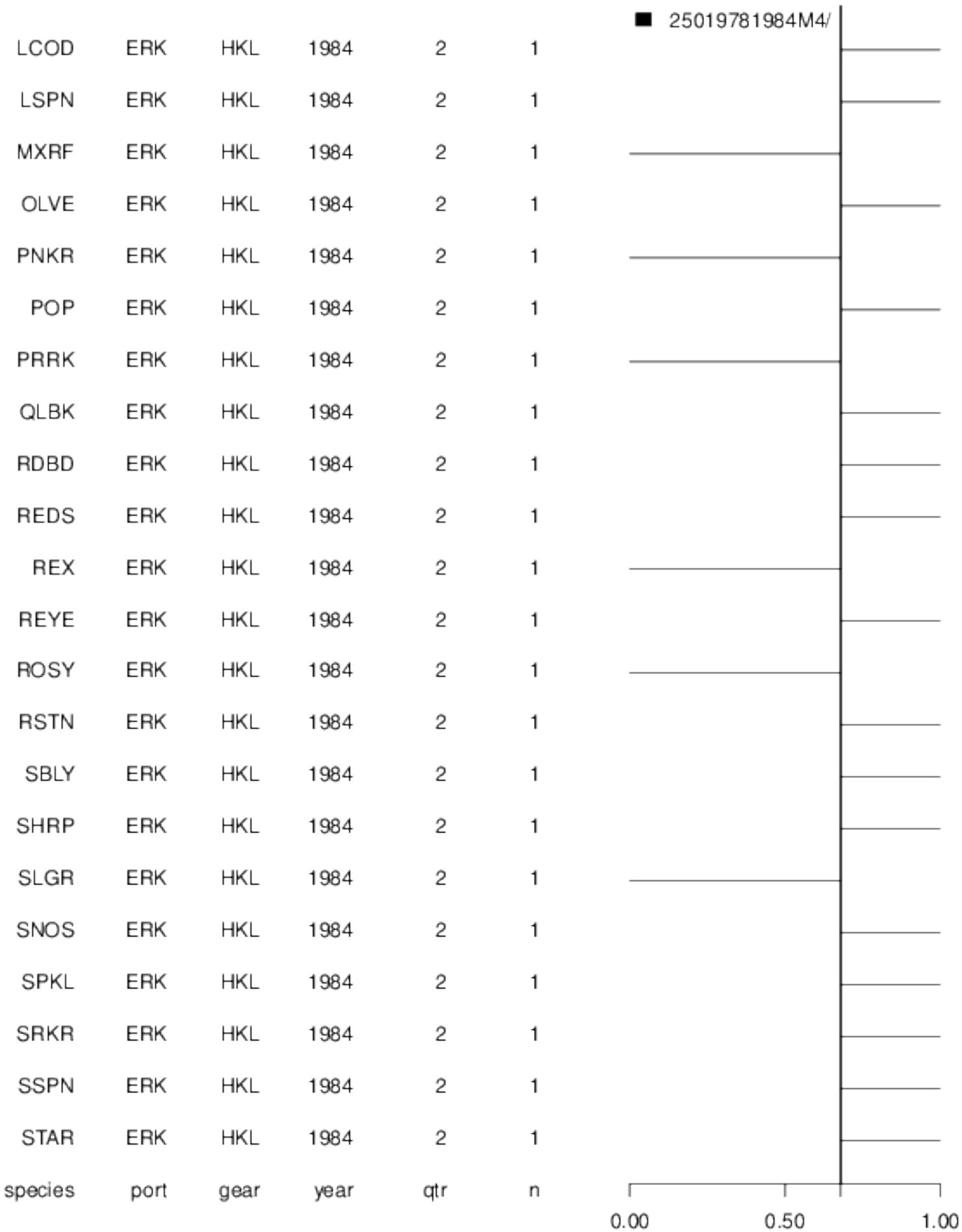


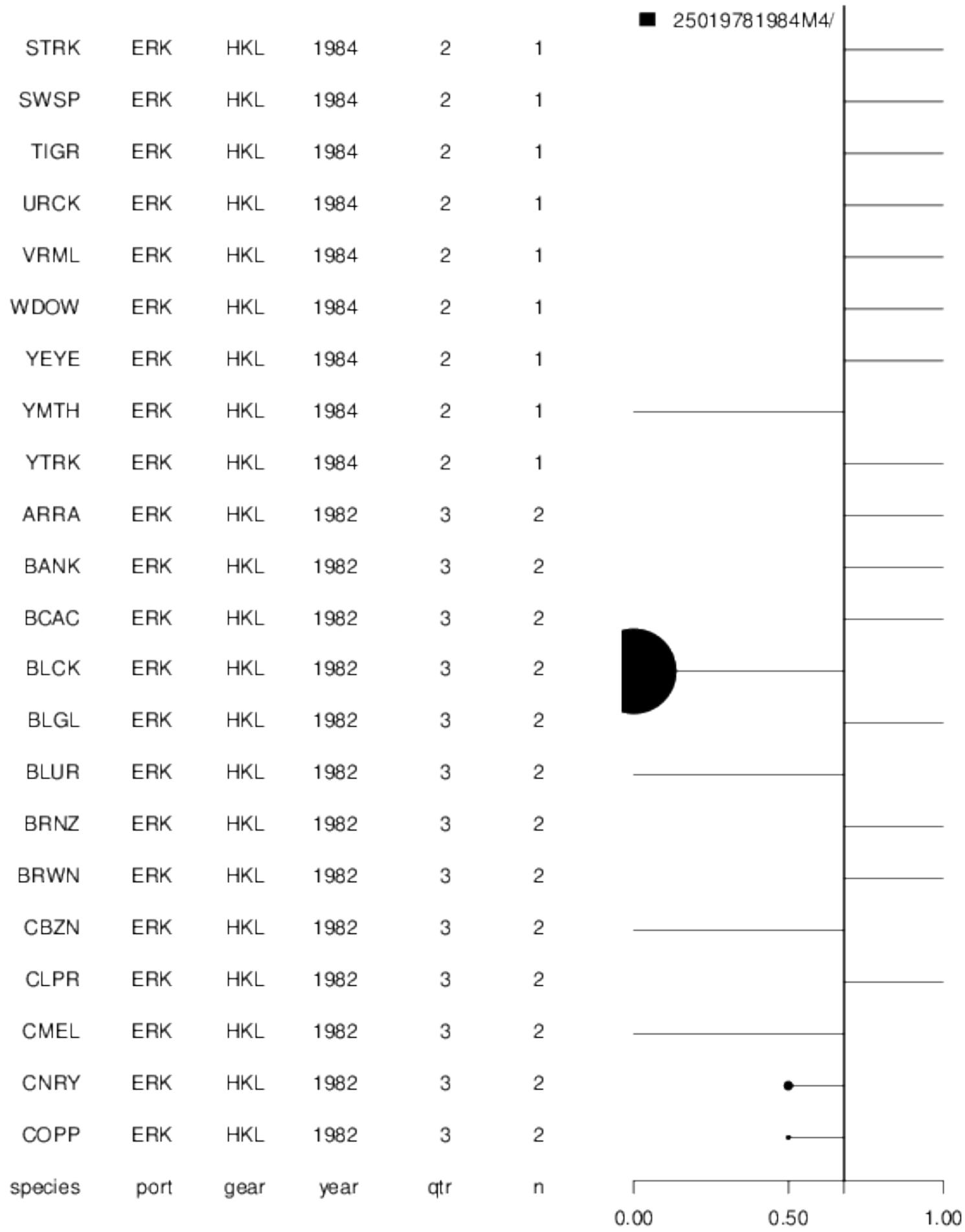


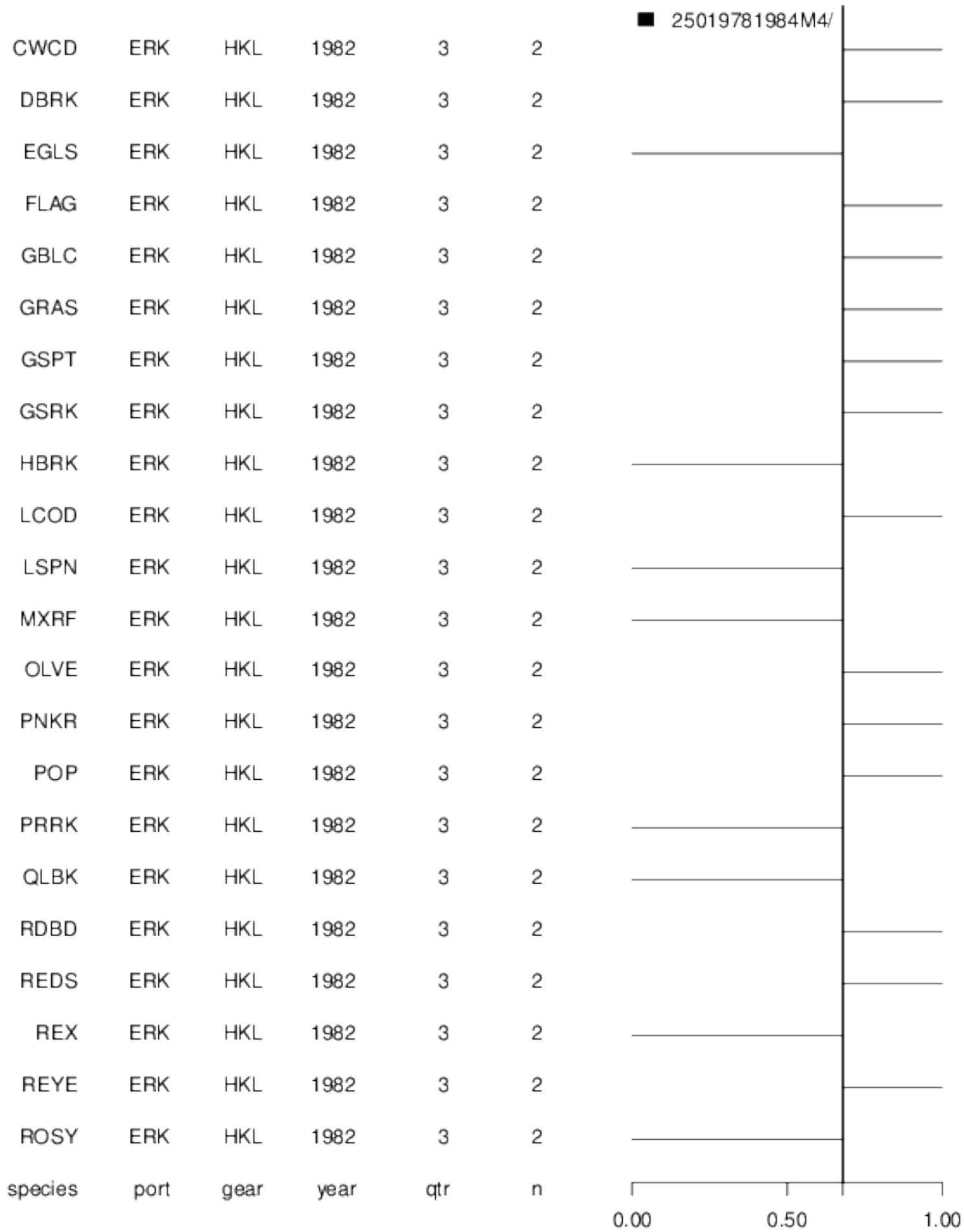


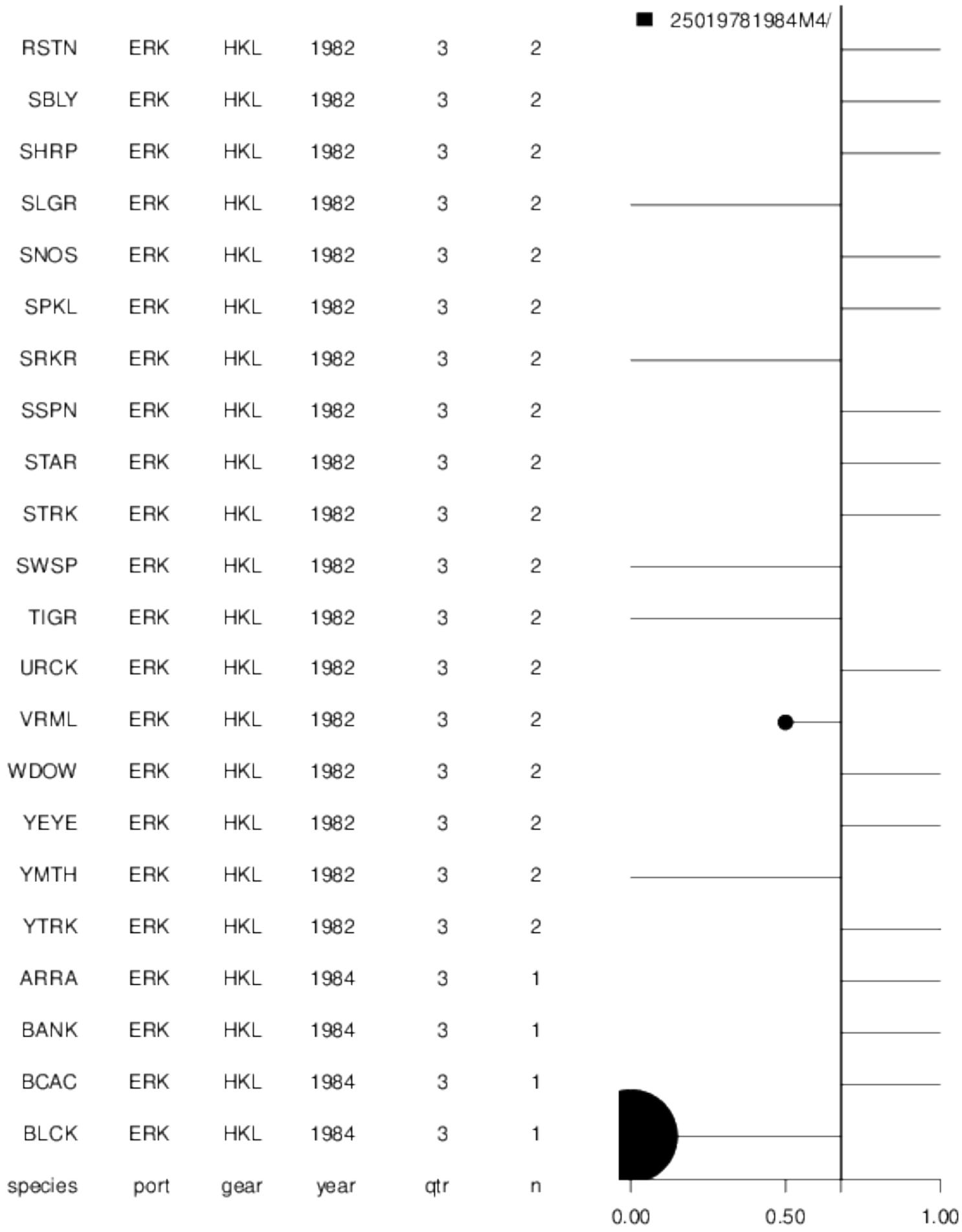


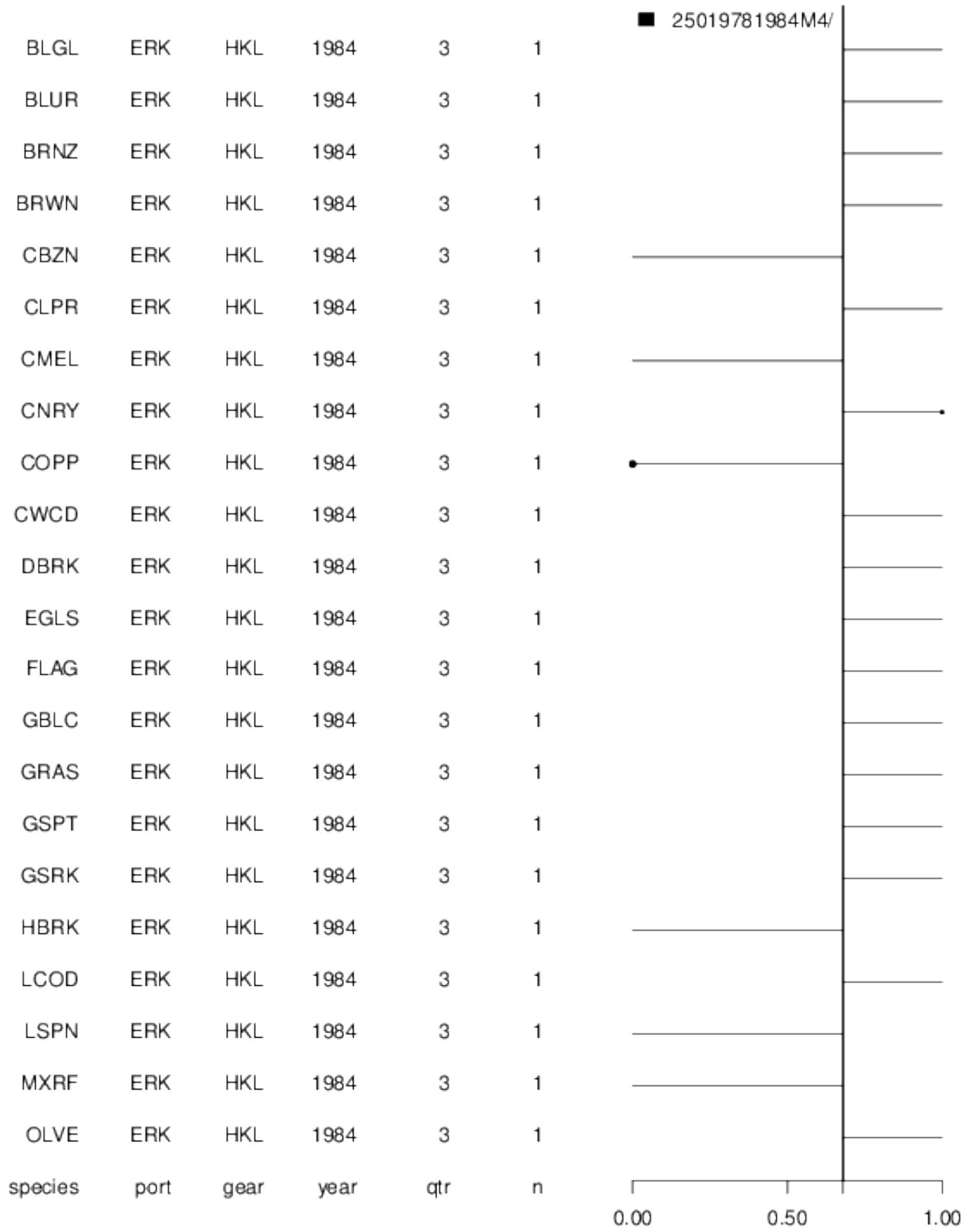


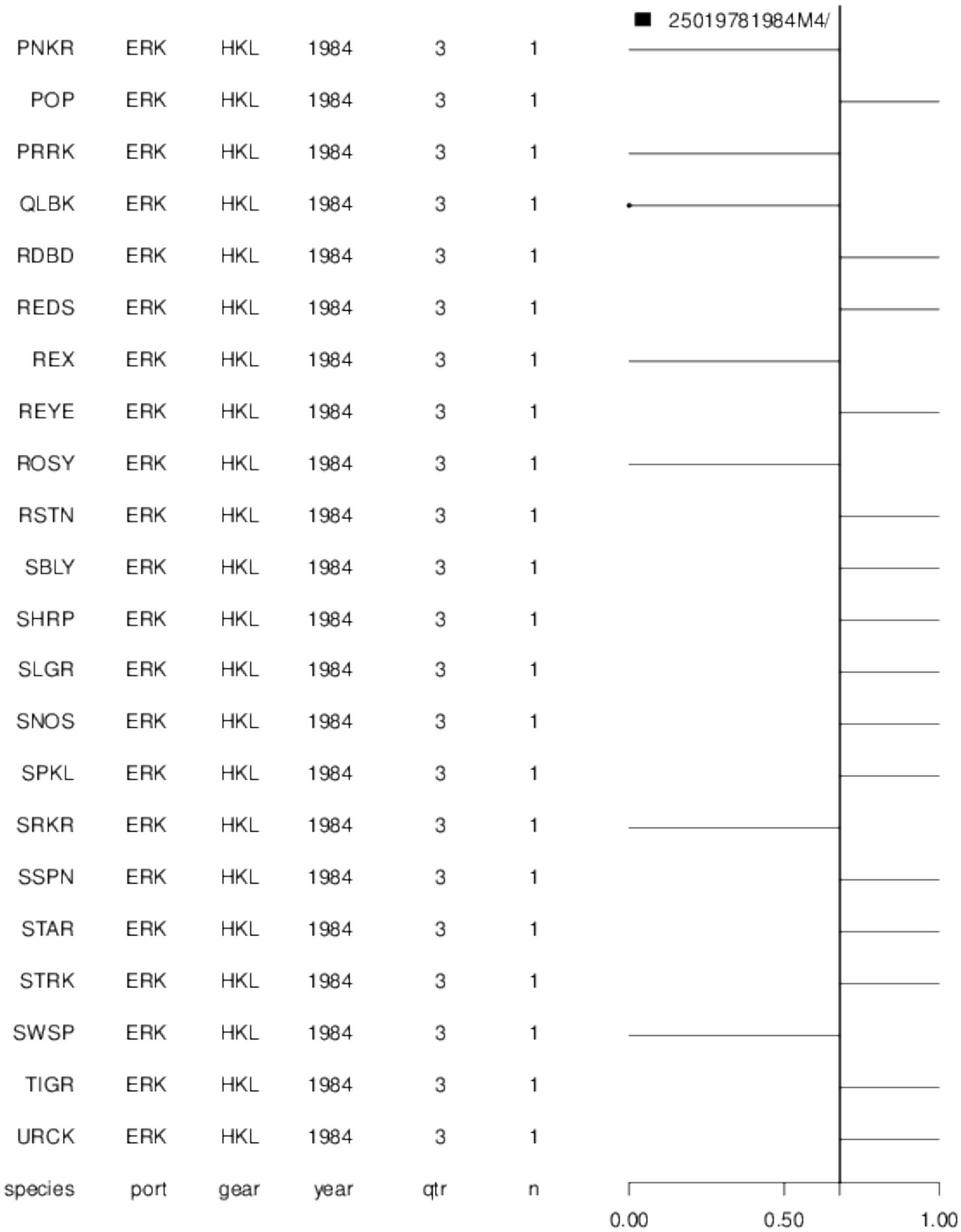


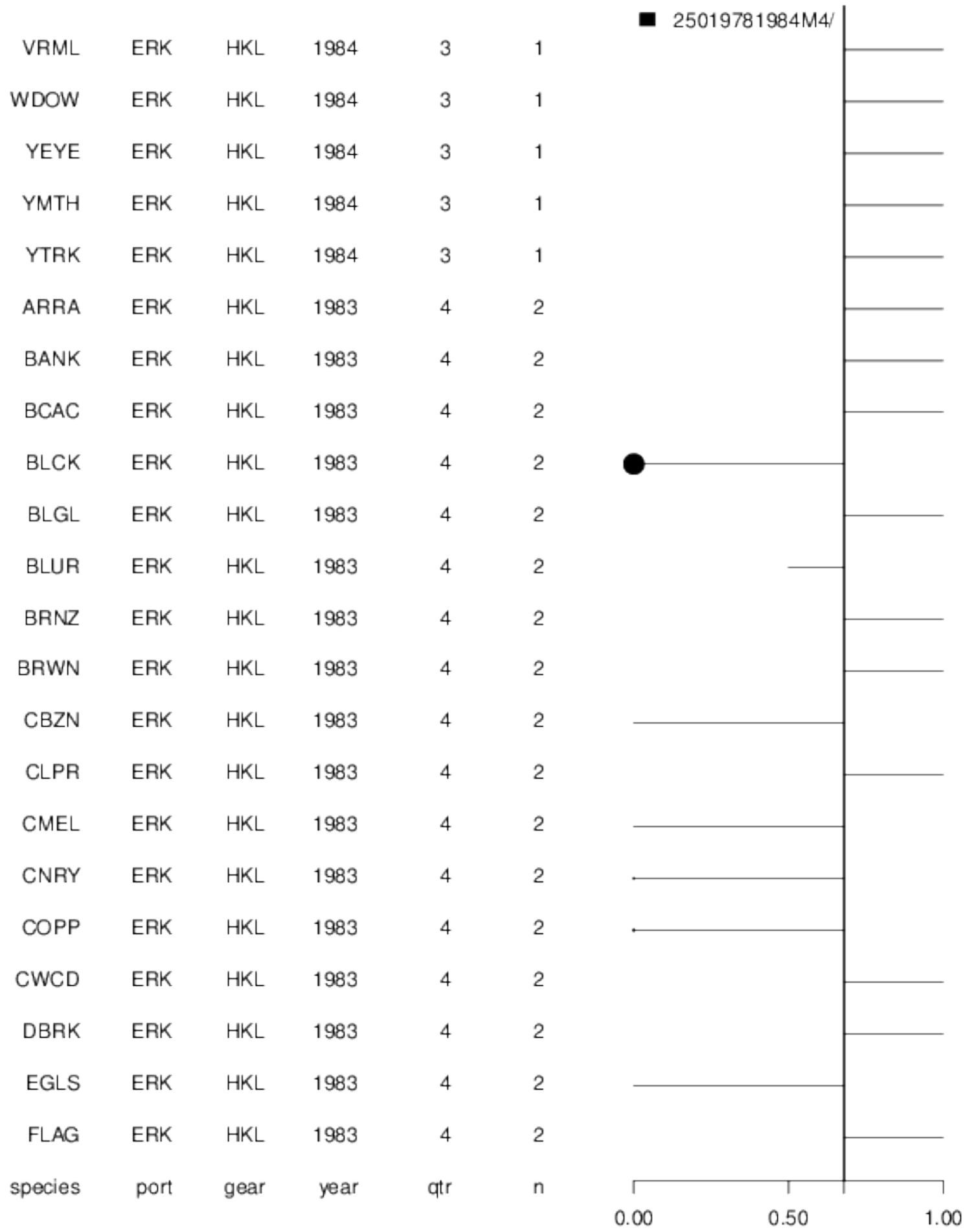


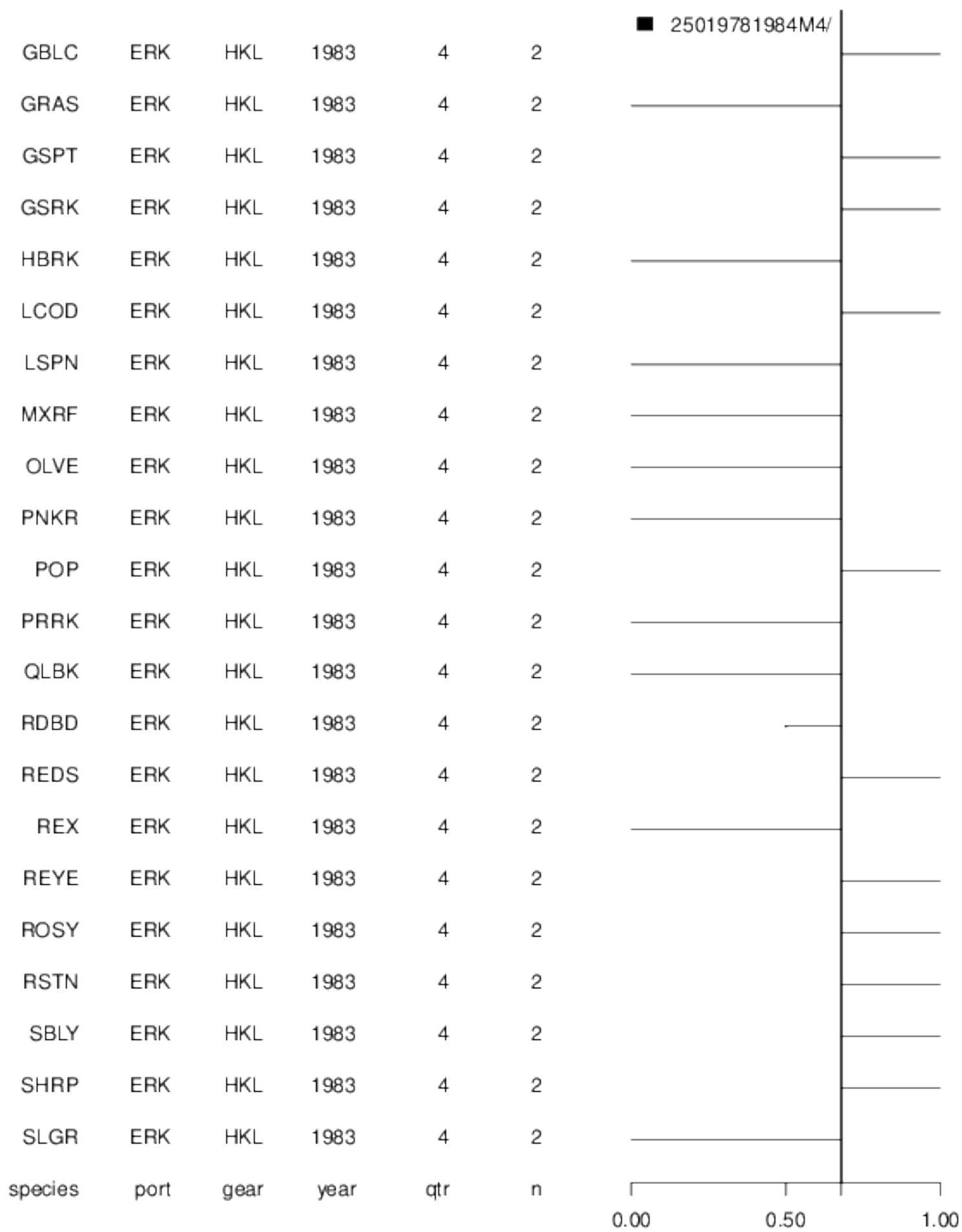


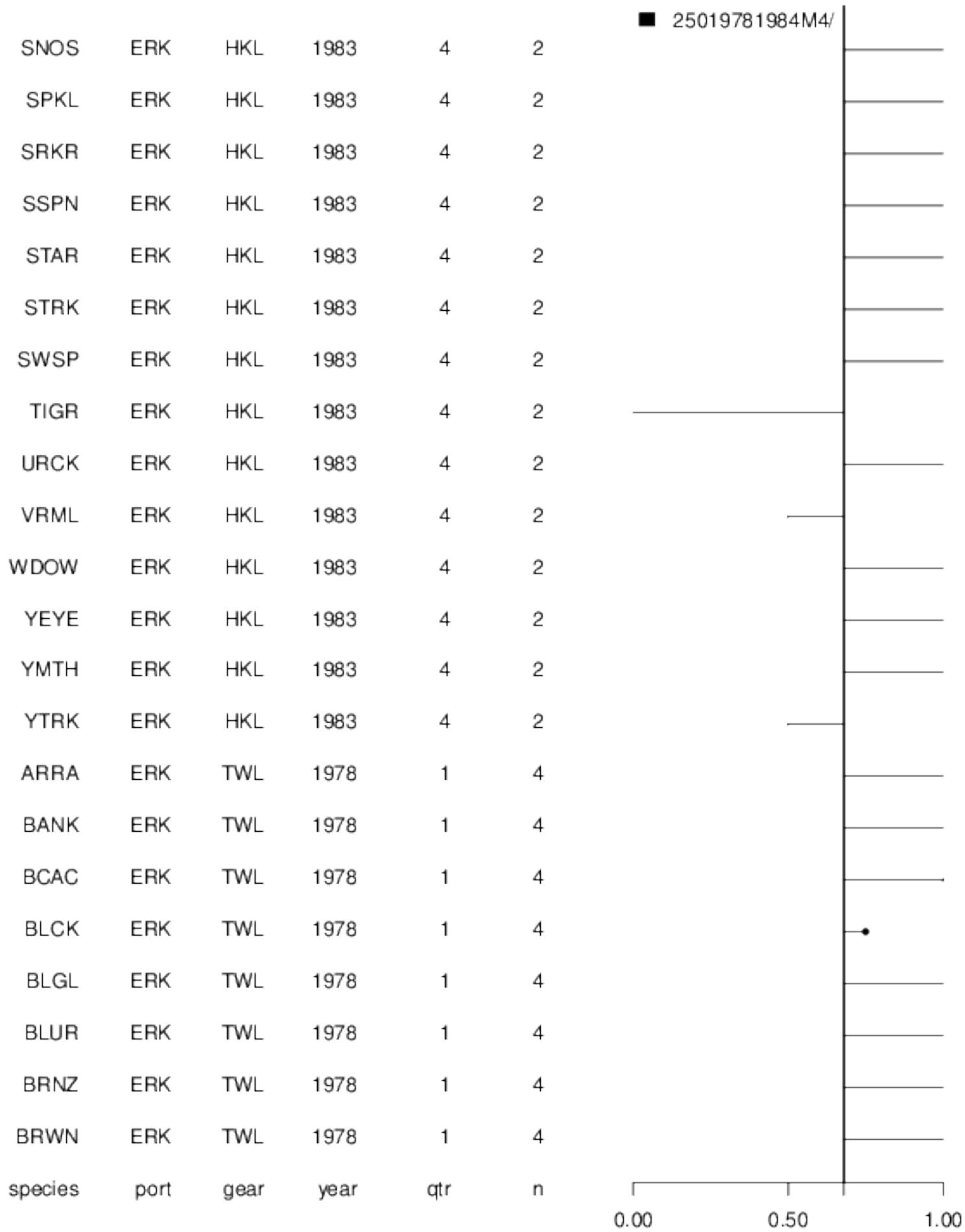


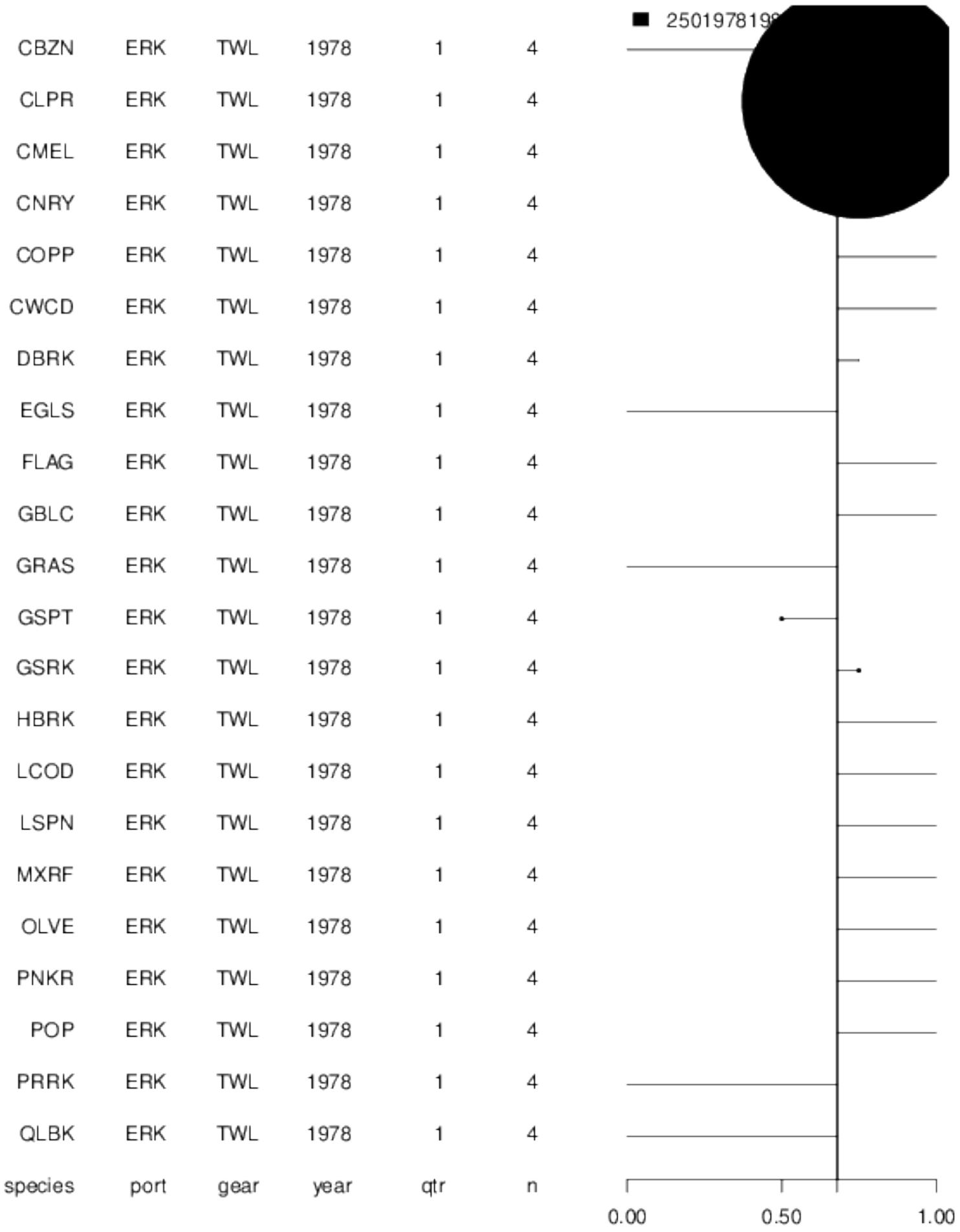


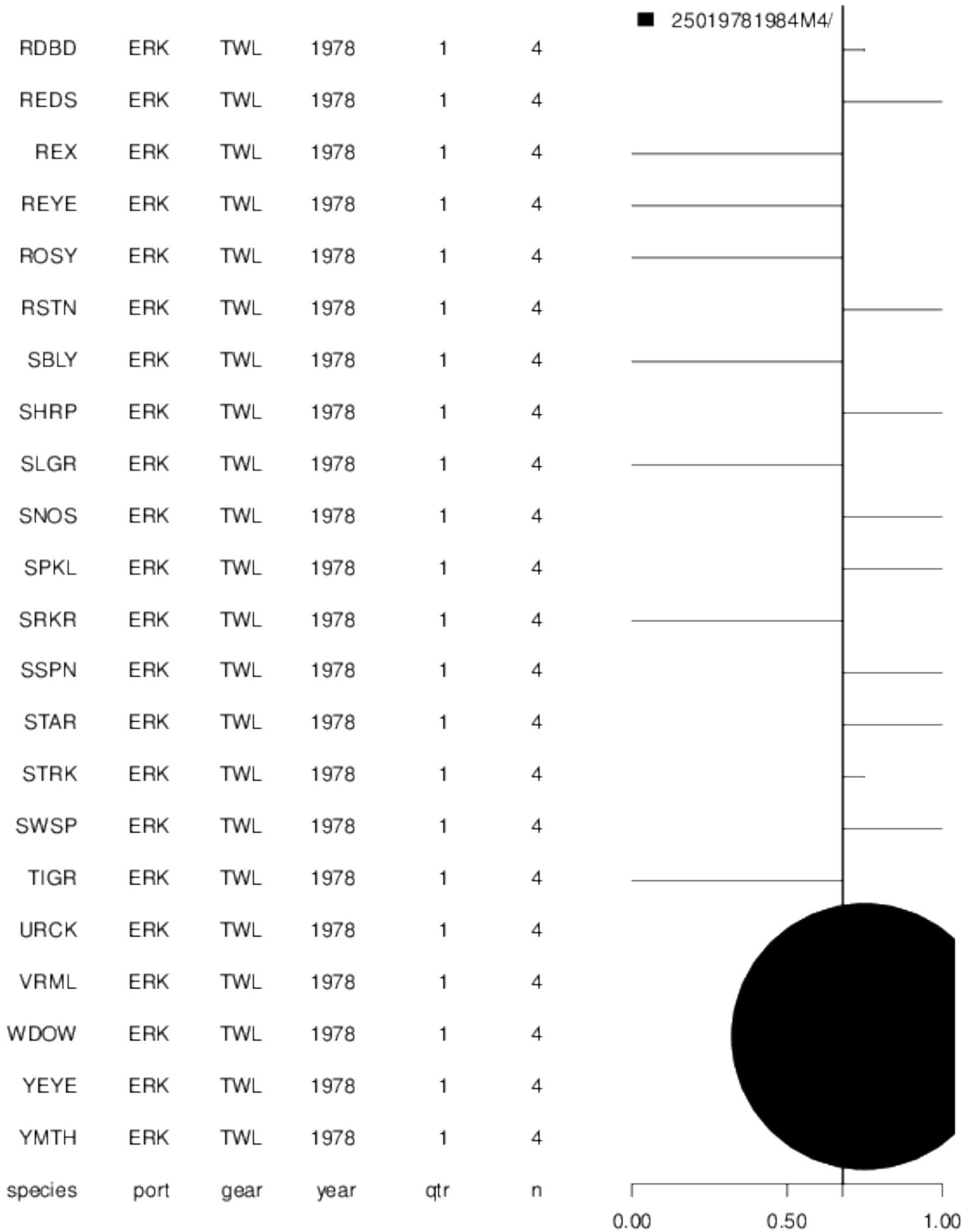


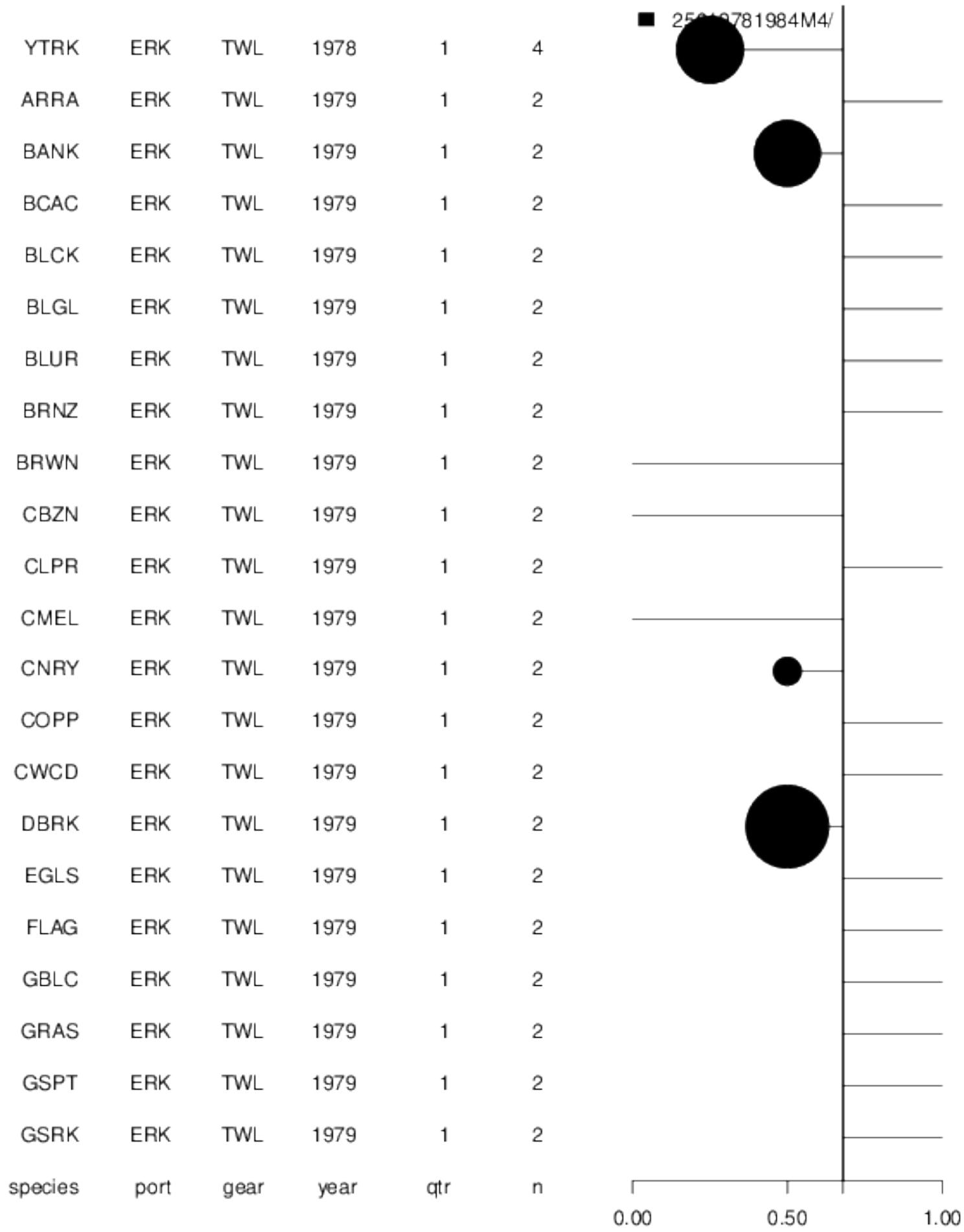


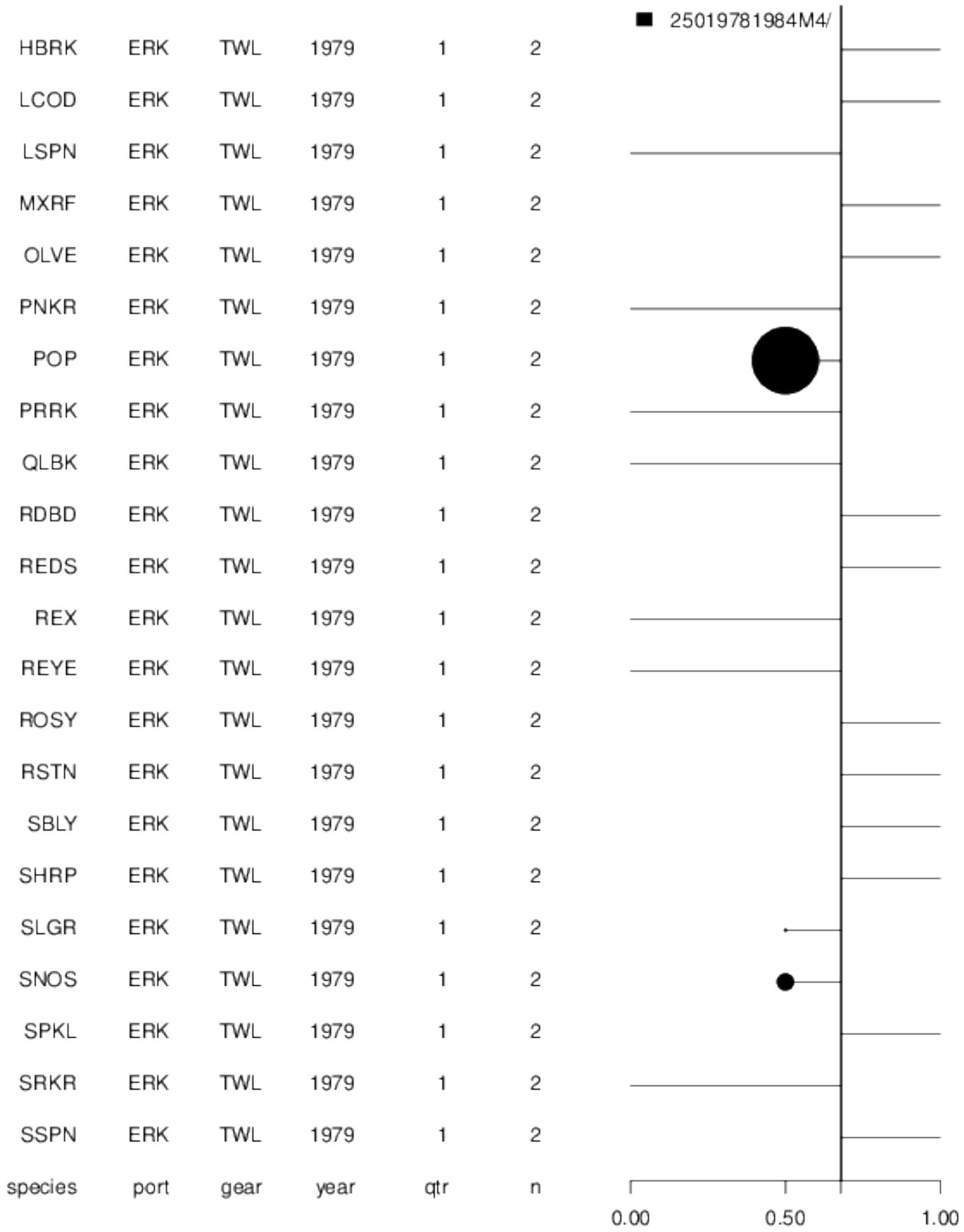


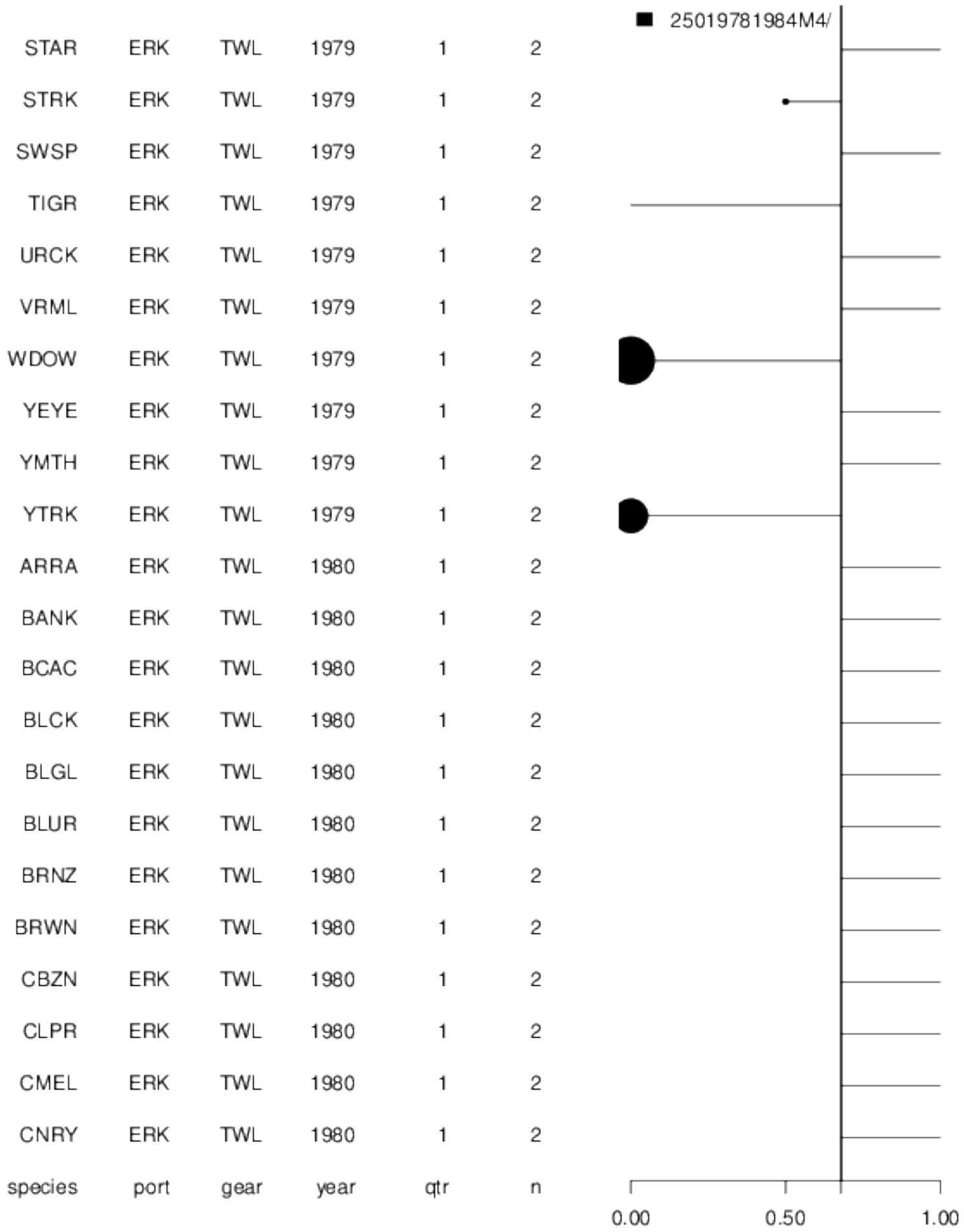


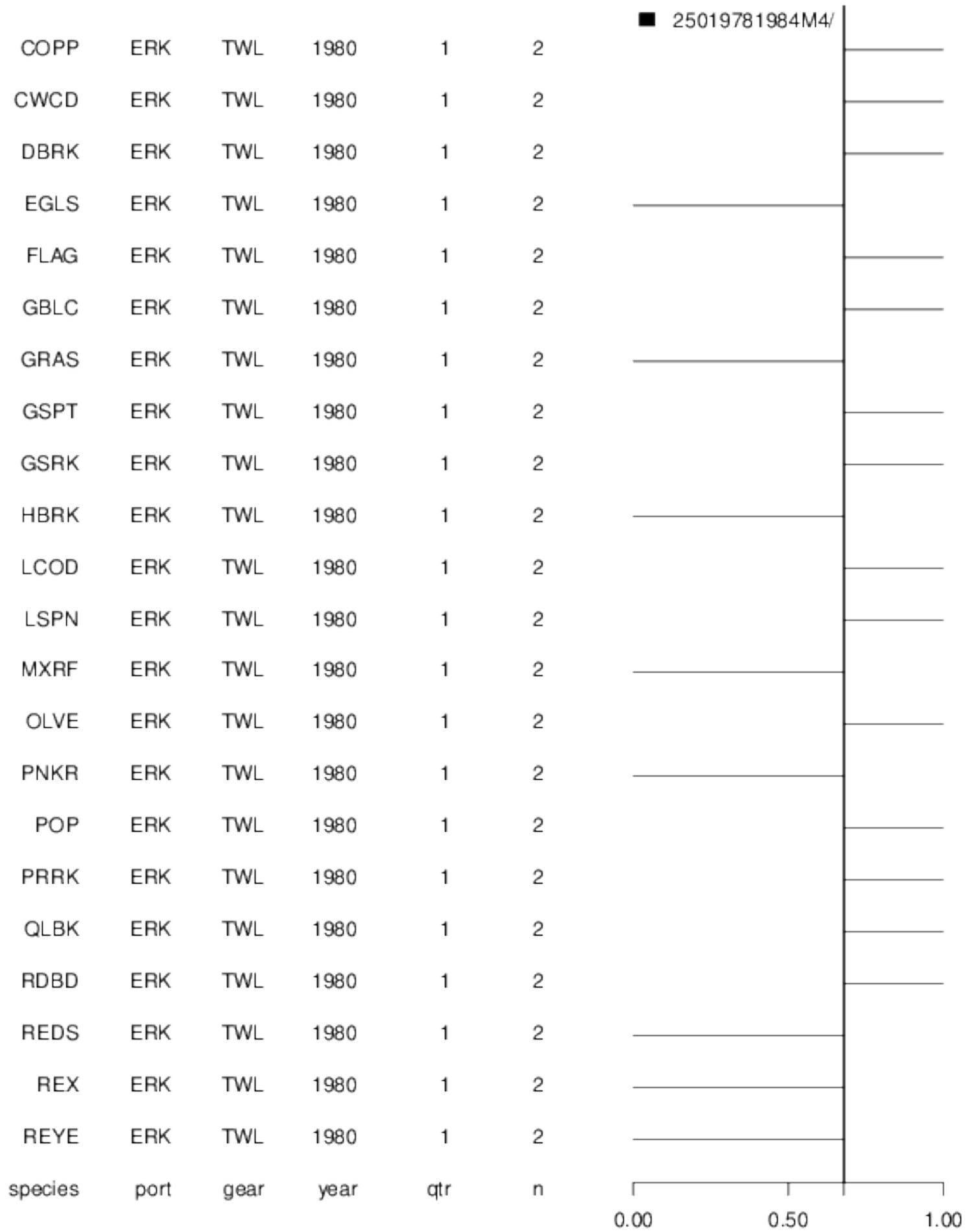




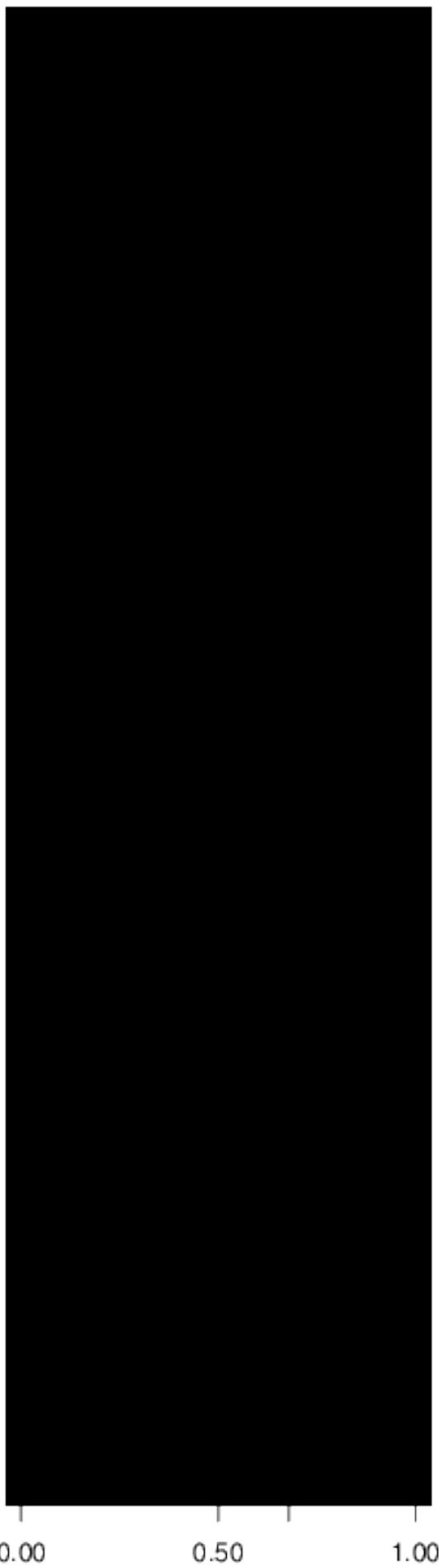




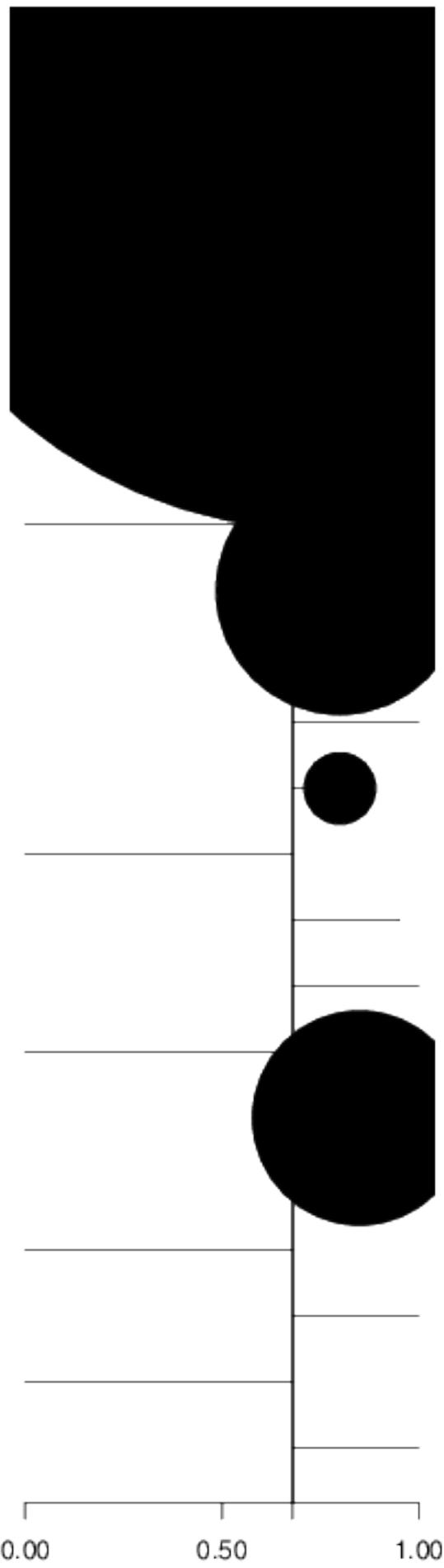


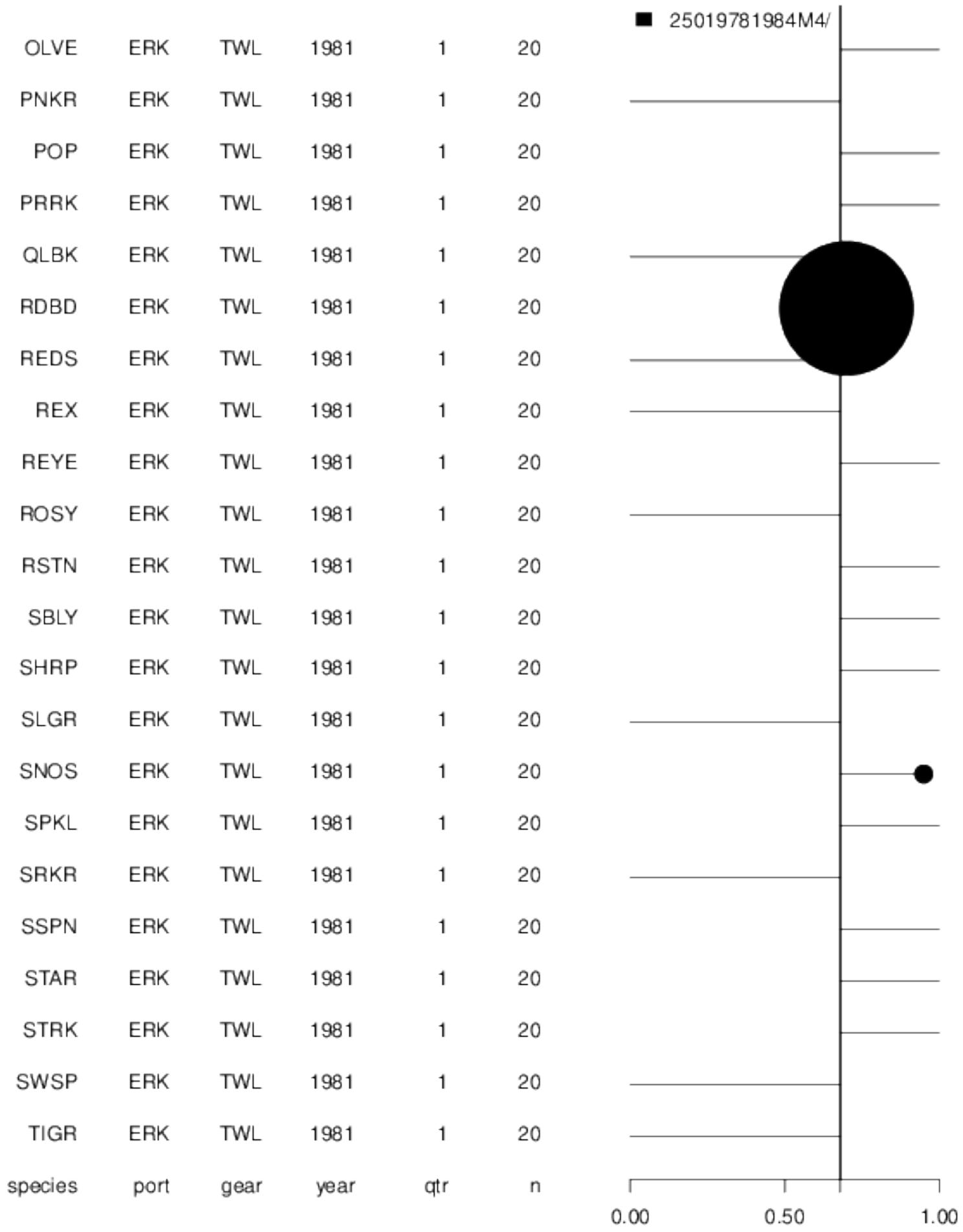


species	port	gear	year	qtr	n
ROSY	ERK	TWL	1980	1	2
RSTN	ERK	TWL	1980	1	2
SBLY	ERK	TWL	1980	1	2
SHRP	ERK	TWL	1980	1	2
SLGR	ERK	TWL	1980	1	2
SNOS	ERK	TWL	1980	1	2
SPKL	ERK	TWL	1980	1	2
SRKR	ERK	TWL	1980	1	2
SSPN	ERK	TWL	1980	1	2
STAR	ERK	TWL	1980	1	2
STRK	ERK	TWL	1980	1	2
SWSP	ERK	TWL	1980	1	2
TIGR	ERK	TWL	1980	1	2
URCK	ERK	TWL	1980	1	2
VRML	ERK	TWL	1980	1	2
WDOW	ERK	TWL	1980	1	2
YEYE	ERK	TWL	1980	1	2
YMTH	ERK	TWL	1980	1	2
YTRK	ERK	TWL	1980	1	2
ARRA	ERK	TWL	1981	1	20
BANK	ERK	TWL	1981	1	20
BCAC	ERK	TWL	1981	1	20

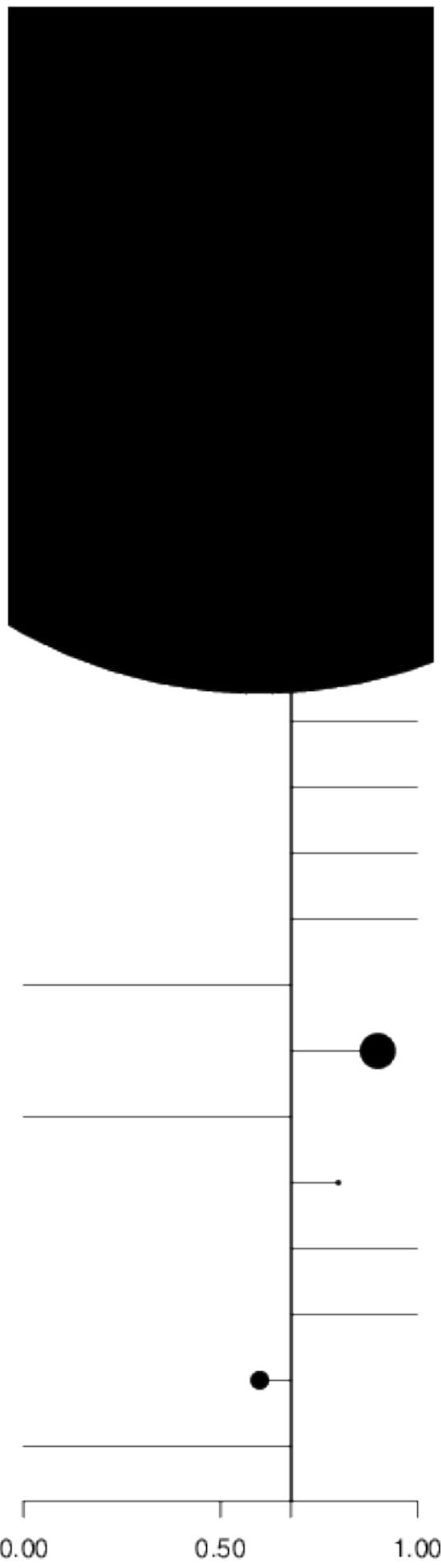


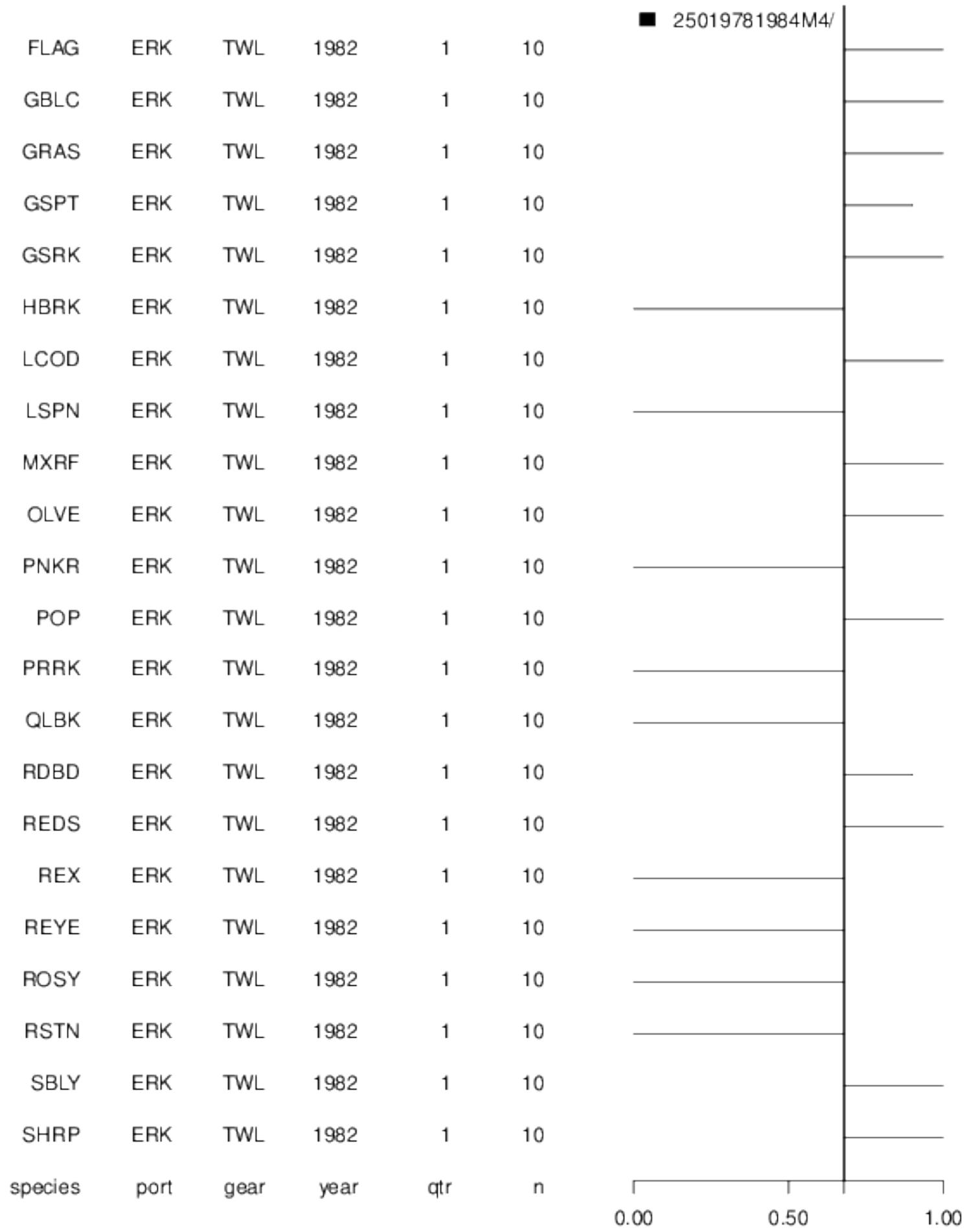
species	port	gear	year	qtr	n
BLCK	ERK	TWL	1981	1	20
BLGL	ERK	TWL	1981	1	20
BLUR	ERK	TWL	1981	1	20
BRNZ	ERK	TWL	1981	1	20
BRWN	ERK	TWL	1981	1	20
CBZN	ERK	TWL	1981	1	20
CLPR	ERK	TWL	1981	1	20
CMEL	ERK	TWL	1981	1	20
CNRY	ERK	TWL	1981	1	20
COPP	ERK	TWL	1981	1	20
CWCD	ERK	TWL	1981	1	20
DBRK	ERK	TWL	1981	1	20
EGLS	ERK	TWL	1981	1	20
FLAG	ERK	TWL	1981	1	20
GBLC	ERK	TWL	1981	1	20
GRAS	ERK	TWL	1981	1	20
GSPT	ERK	TWL	1981	1	20
GSRK	ERK	TWL	1981	1	20
HBRK	ERK	TWL	1981	1	20
LCOD	ERK	TWL	1981	1	20
LSPN	ERK	TWL	1981	1	20
MXRF	ERK	TWL	1981	1	20

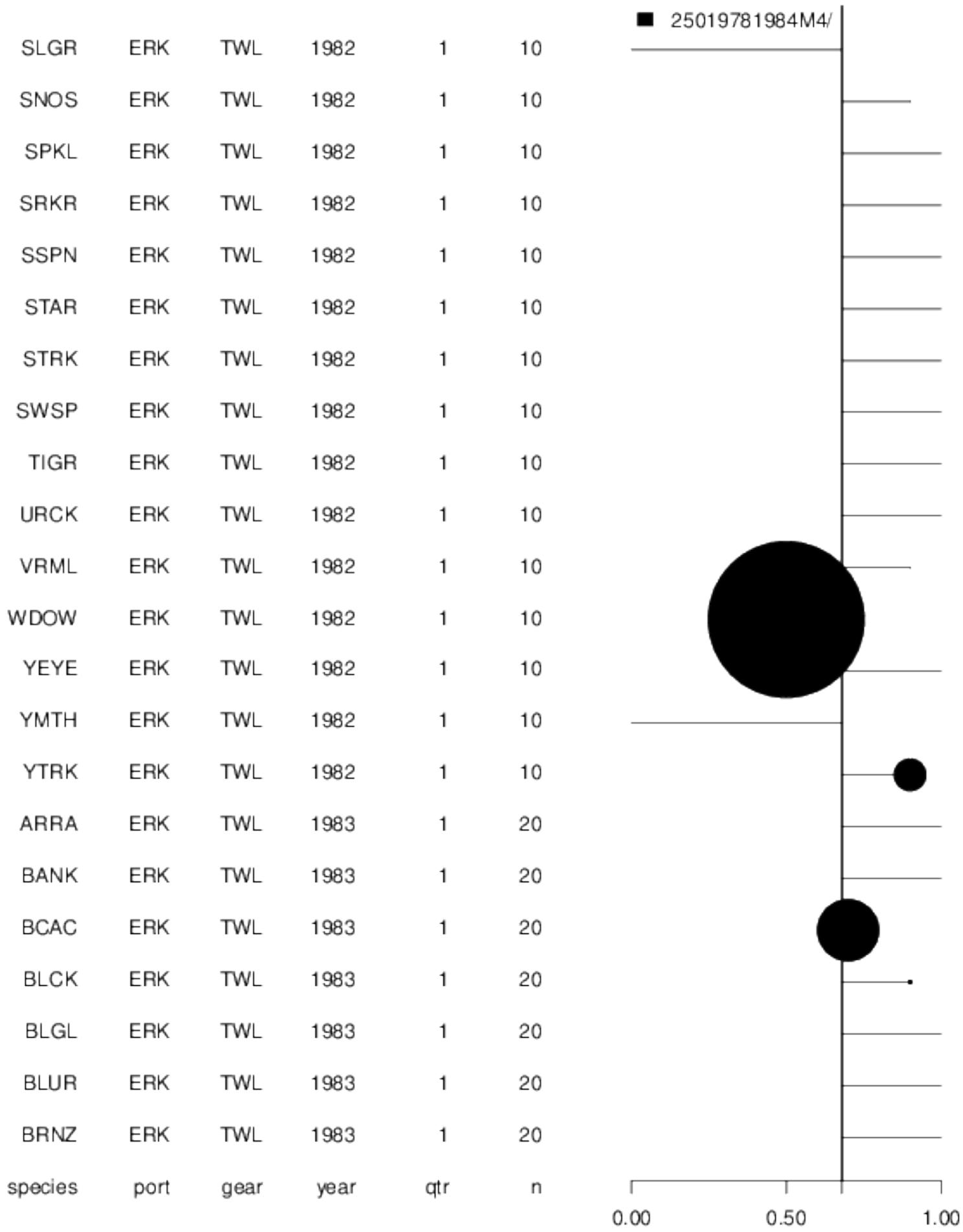


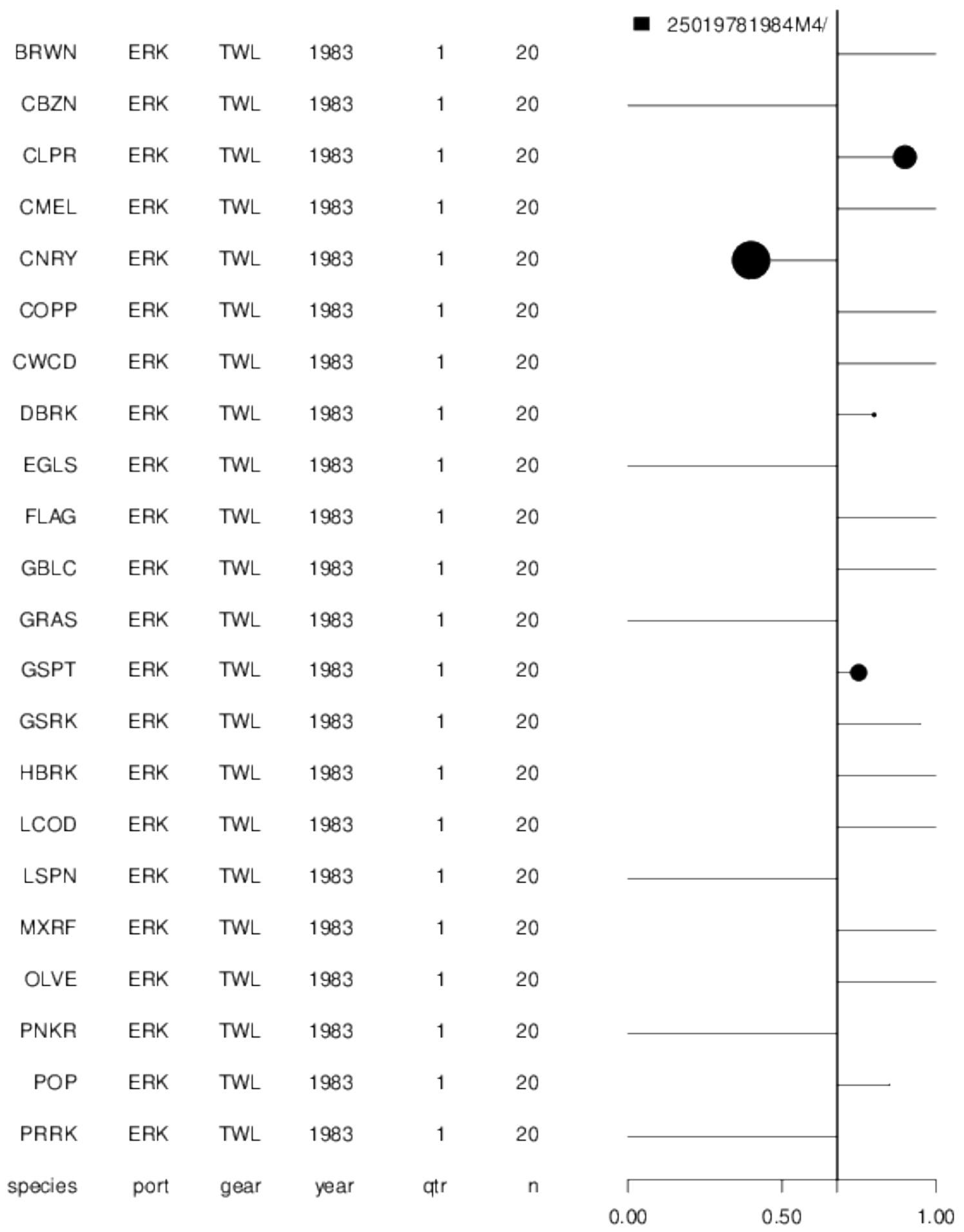


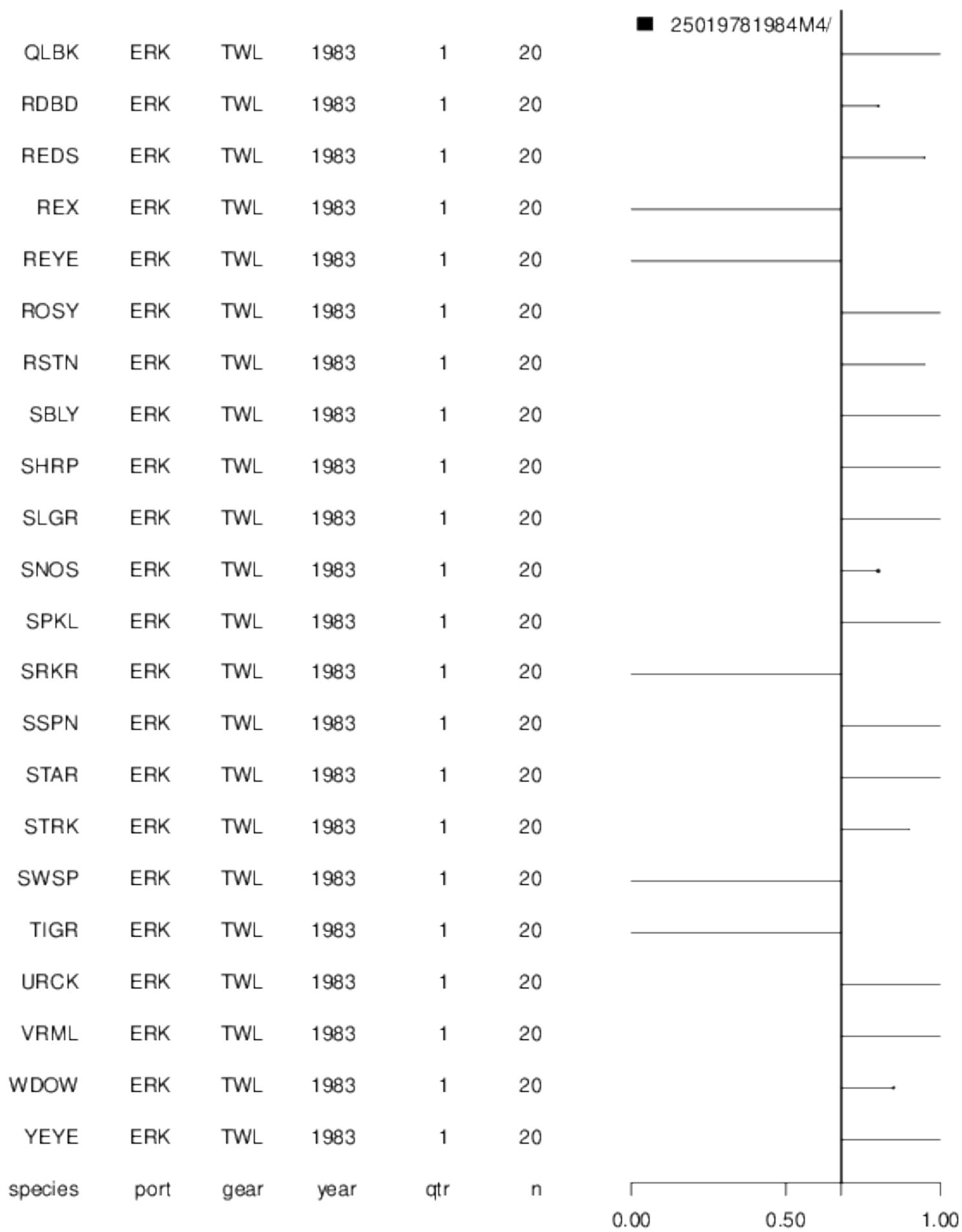
species	port	gear	year	qtr	n
URCK	ERK	TWL	1981	1	20
VRML	ERK	TWL	1981	1	20
WDOW	ERK	TWL	1981	1	20
YEYE	ERK	TWL	1981	1	20
YMTH	ERK	TWL	1981	1	20
YTRK	ERK	TWL	1981	1	20
ARRA	ERK	TWL	1982	1	10
BANK	ERK	TWL	1982	1	10
BCAC	ERK	TWL	1982	1	10
BLCK	ERK	TWL	1982	1	10
BLGL	ERK	TWL	1982	1	10
BLUR	ERK	TWL	1982	1	10
BRNZ	ERK	TWL	1982	1	10
BRWN	ERK	TWL	1982	1	10
CBZN	ERK	TWL	1982	1	10
CLPR	ERK	TWL	1982	1	10
CMEL	ERK	TWL	1982	1	10
CNRY	ERK	TWL	1982	1	10
COPP	ERK	TWL	1982	1	10
CWCD	ERK	TWL	1982	1	10
DBRK	ERK	TWL	1982	1	10
EGLS	ERK	TWL	1982	1	10

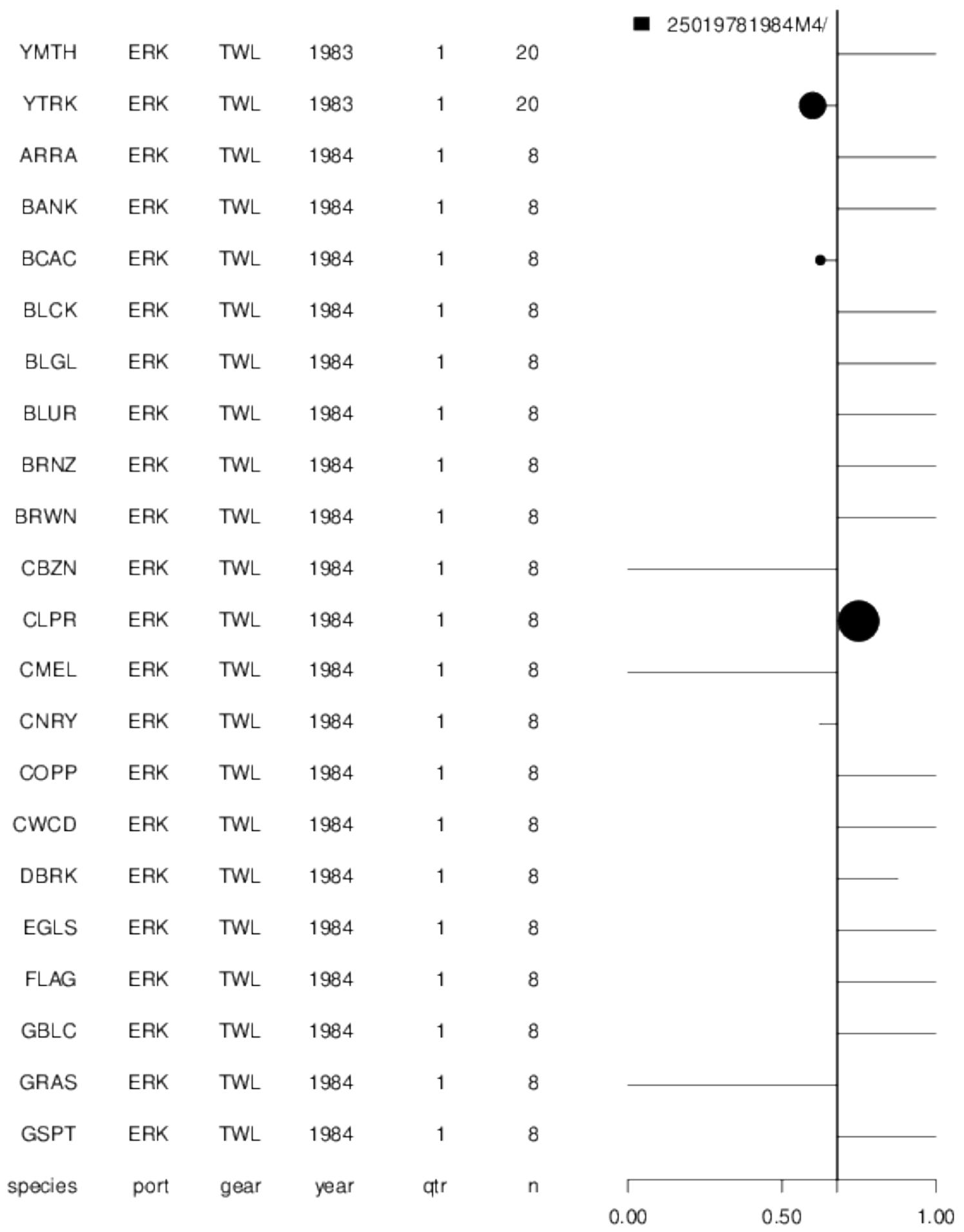


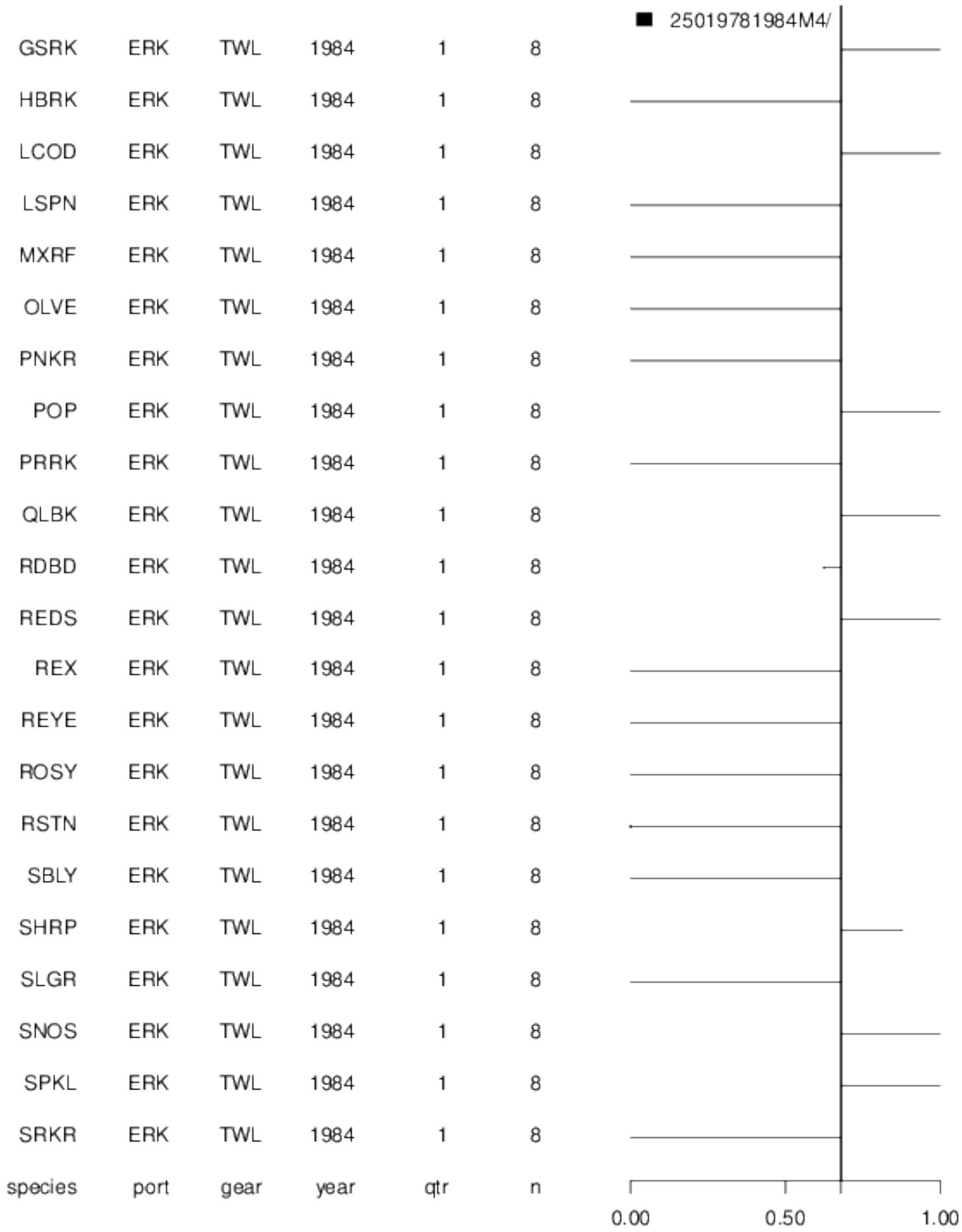


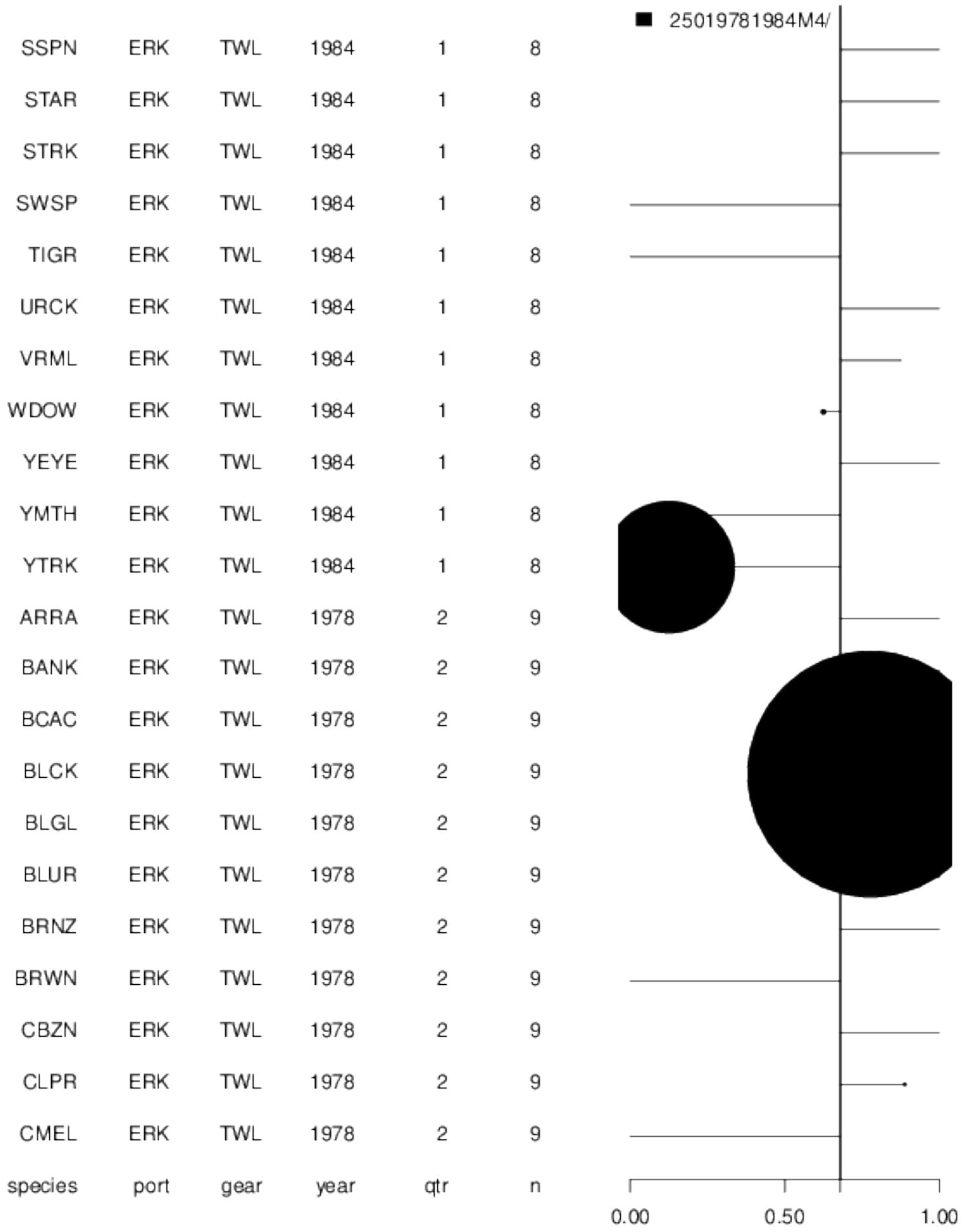


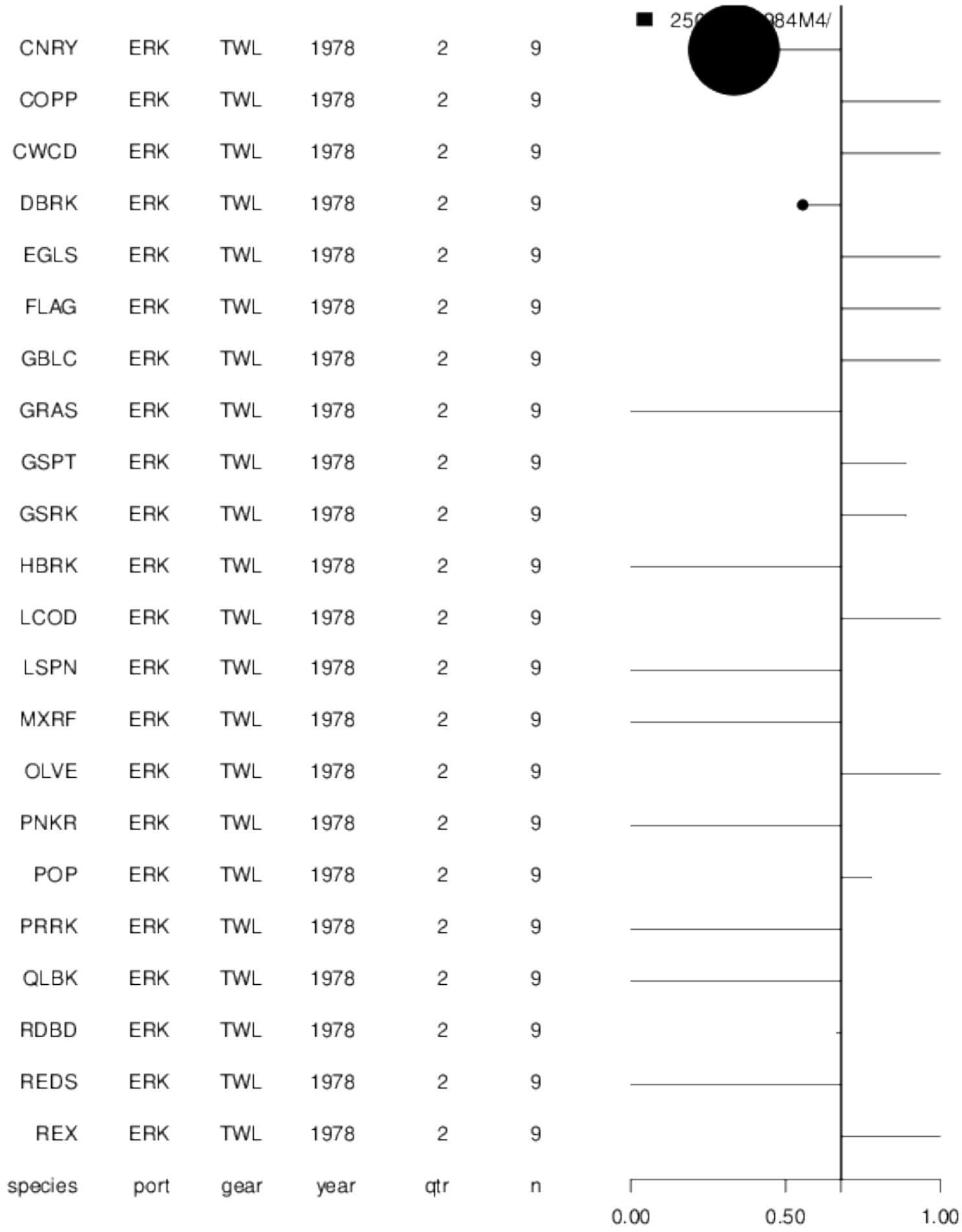


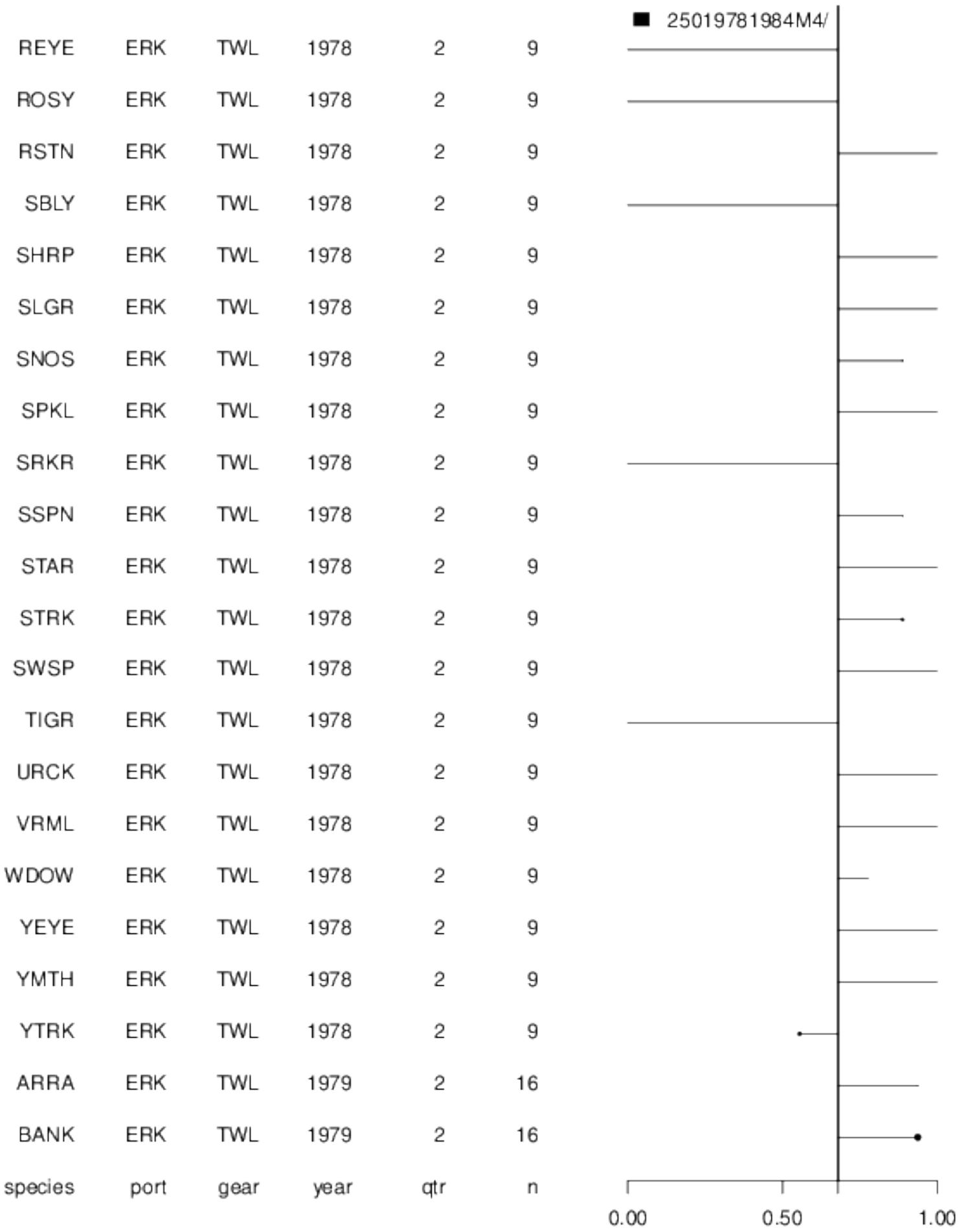


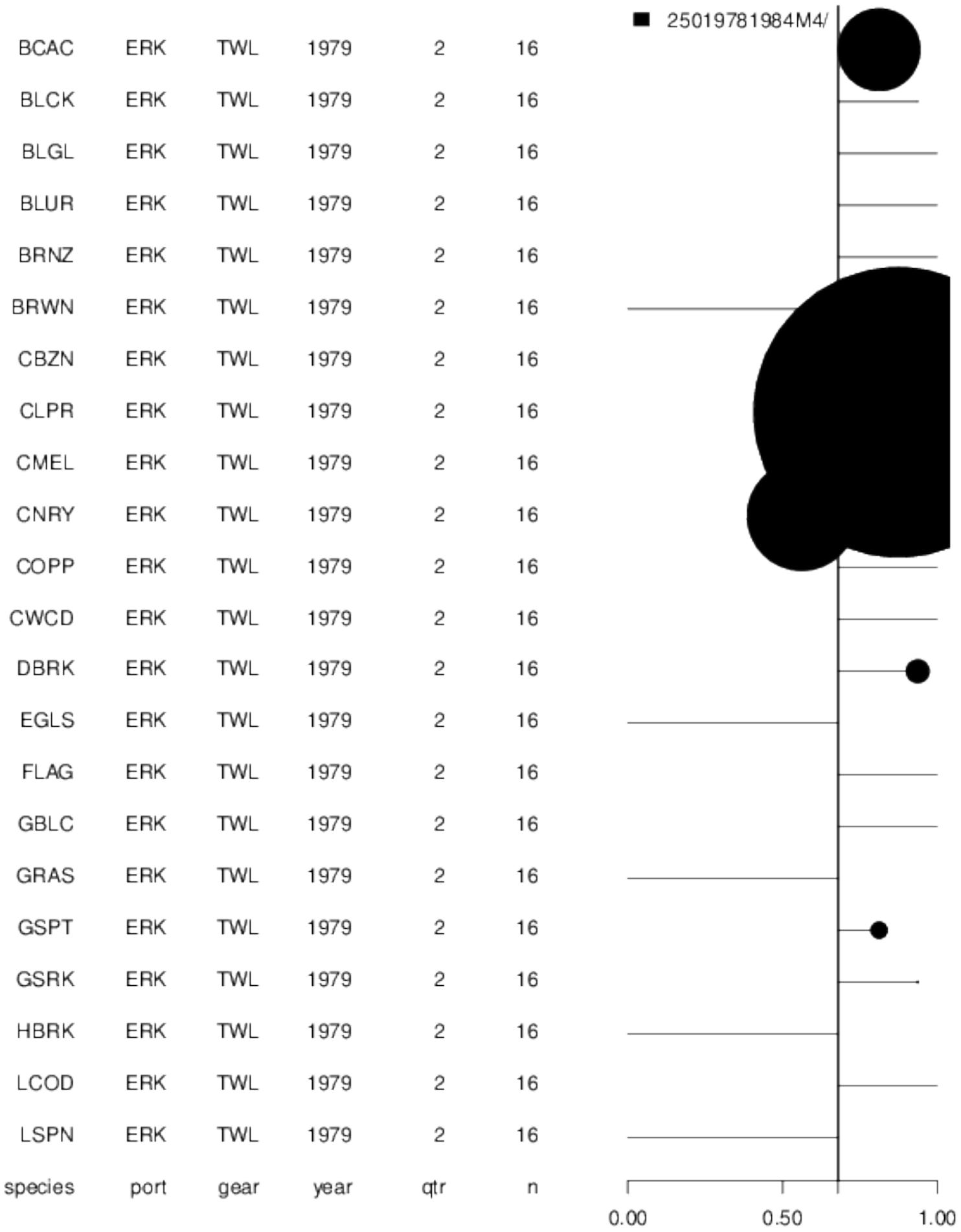


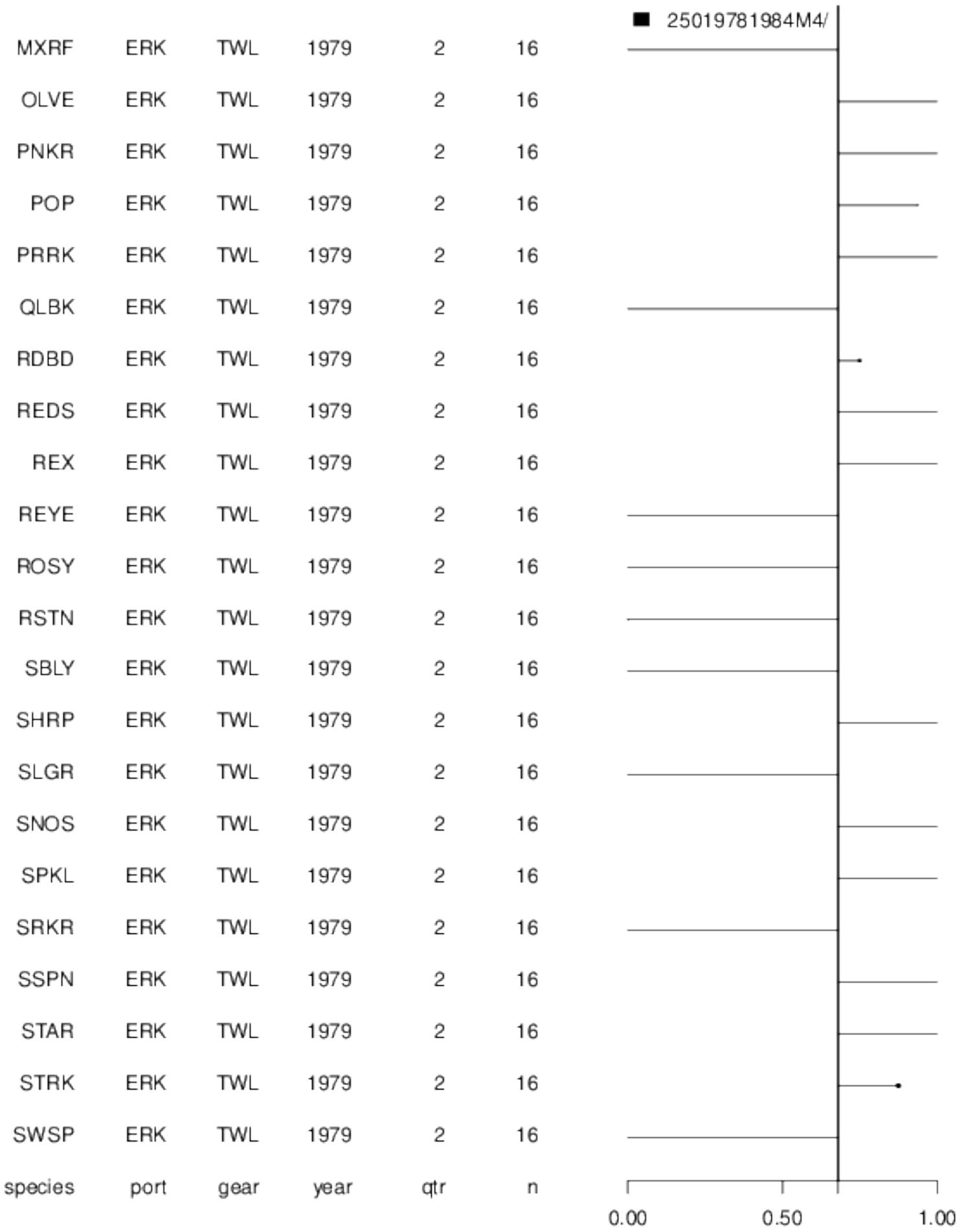




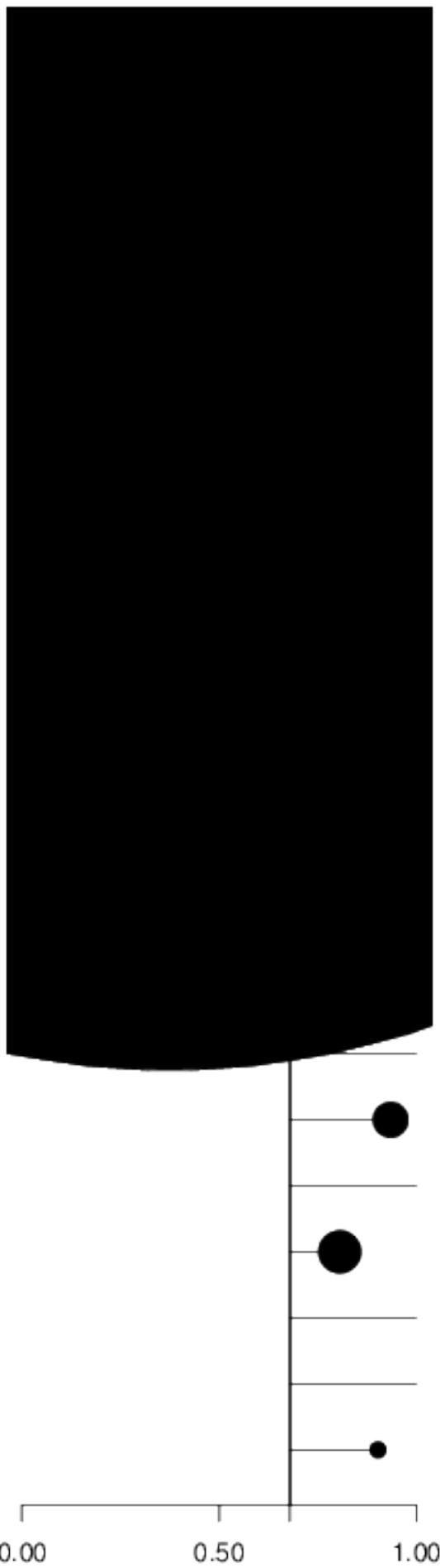


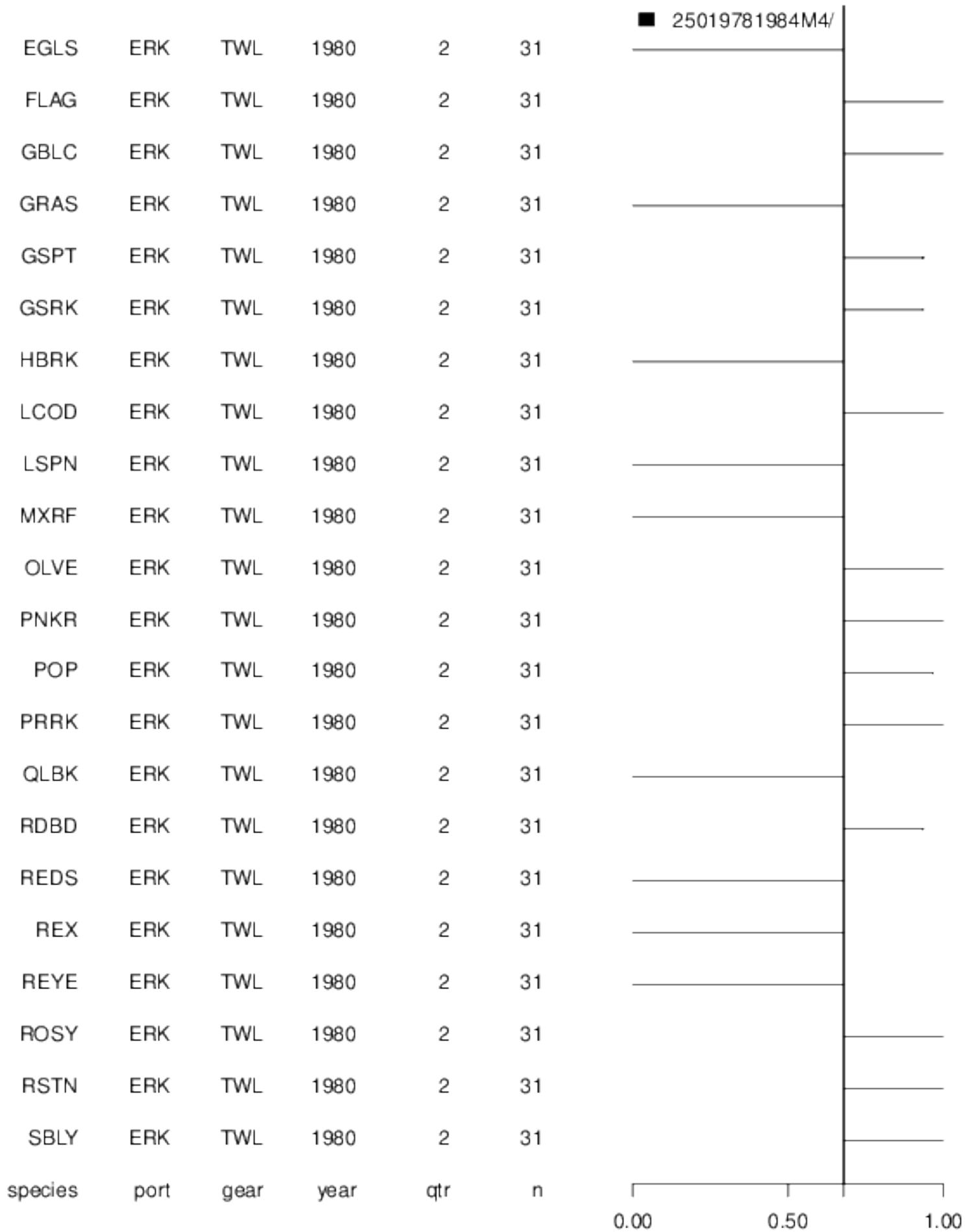




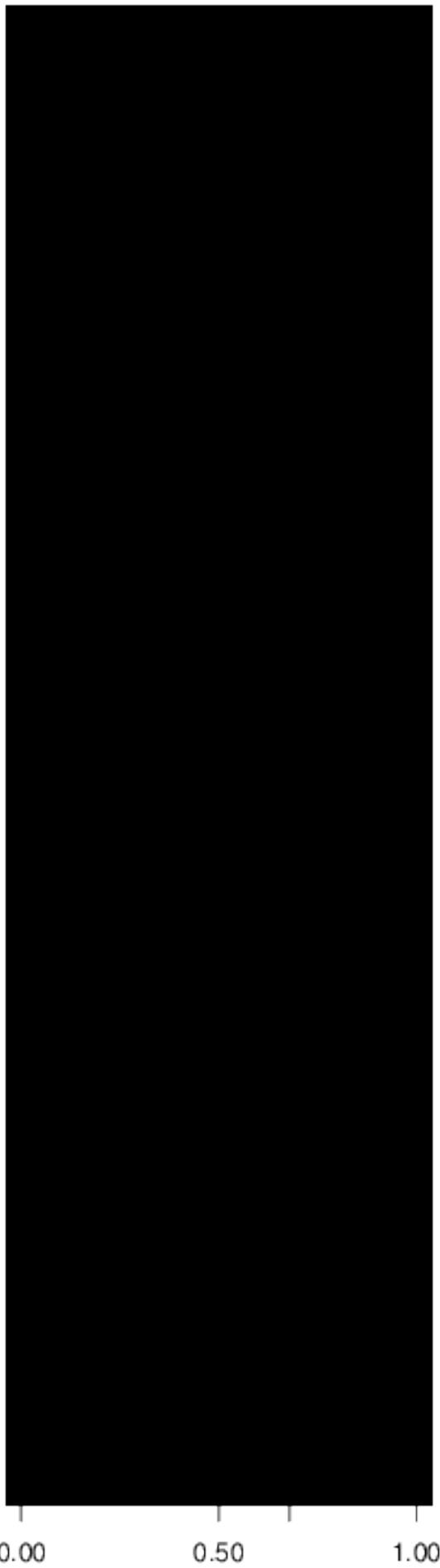


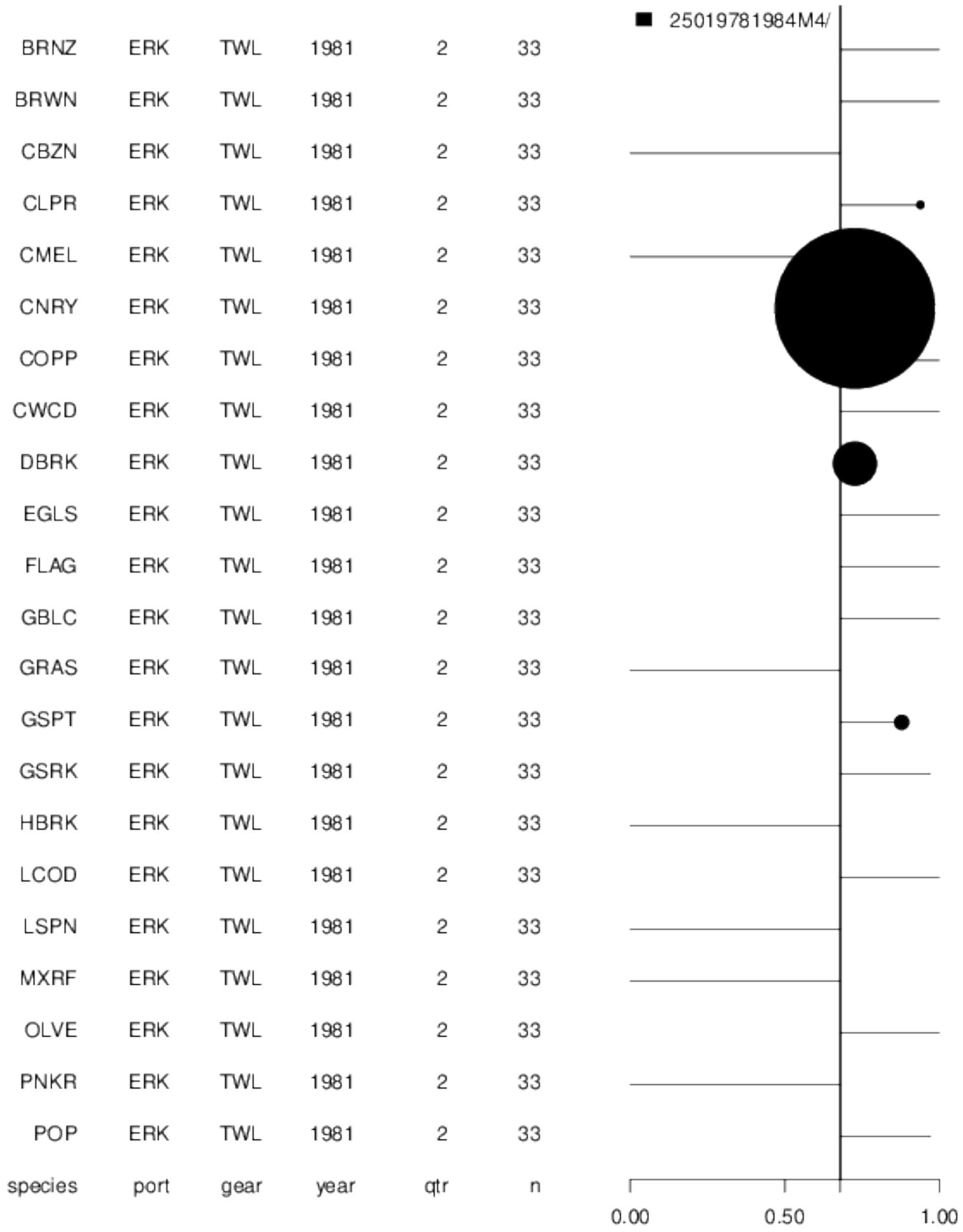
species	port	gear	year	qtr	n
TIGR	ERK	TWL	1979	2	16
URCK	ERK	TWL	1979	2	16
VRML	ERK	TWL	1979	2	16
WDOW	ERK	TWL	1979	2	16
YEYE	ERK	TWL	1979	2	16
YMTH	ERK	TWL	1979	2	16
YTRK	ERK	TWL	1979	2	16
ARRA	ERK	TWL	1980	2	31
BANK	ERK	TWL	1980	2	31
BCAC	ERK	TWL	1980	2	31
BLCK	ERK	TWL	1980	2	31
BLGL	ERK	TWL	1980	2	31
BLUR	ERK	TWL	1980	2	31
BRNZ	ERK	TWL	1980	2	31
BRWN	ERK	TWL	1980	2	31
CBZN	ERK	TWL	1980	2	31
CLPR	ERK	TWL	1980	2	31
CMEL	ERK	TWL	1980	2	31
CNRY	ERK	TWL	1980	2	31
COPP	ERK	TWL	1980	2	31
CWCD	ERK	TWL	1980	2	31
DBRK	ERK	TWL	1980	2	31

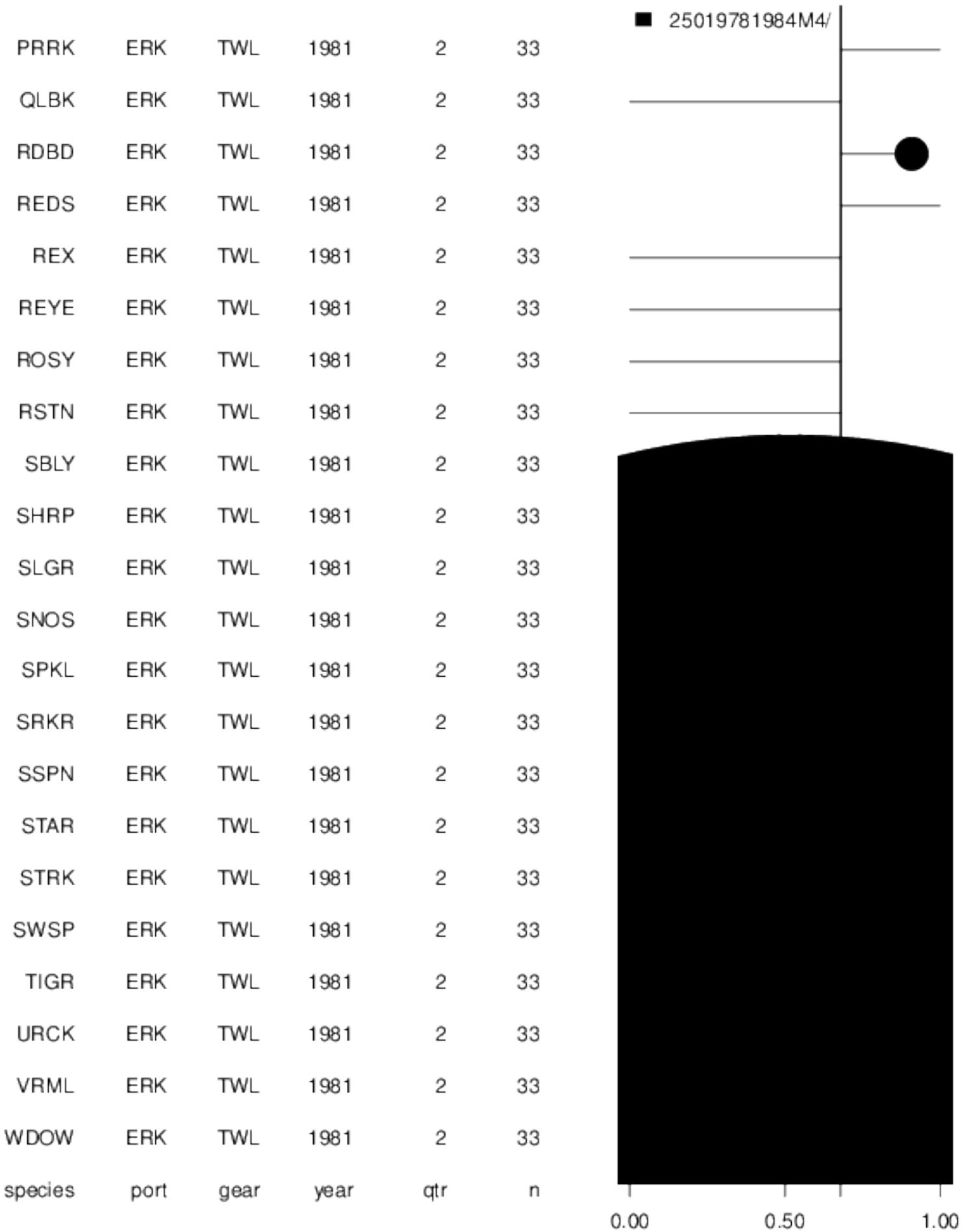


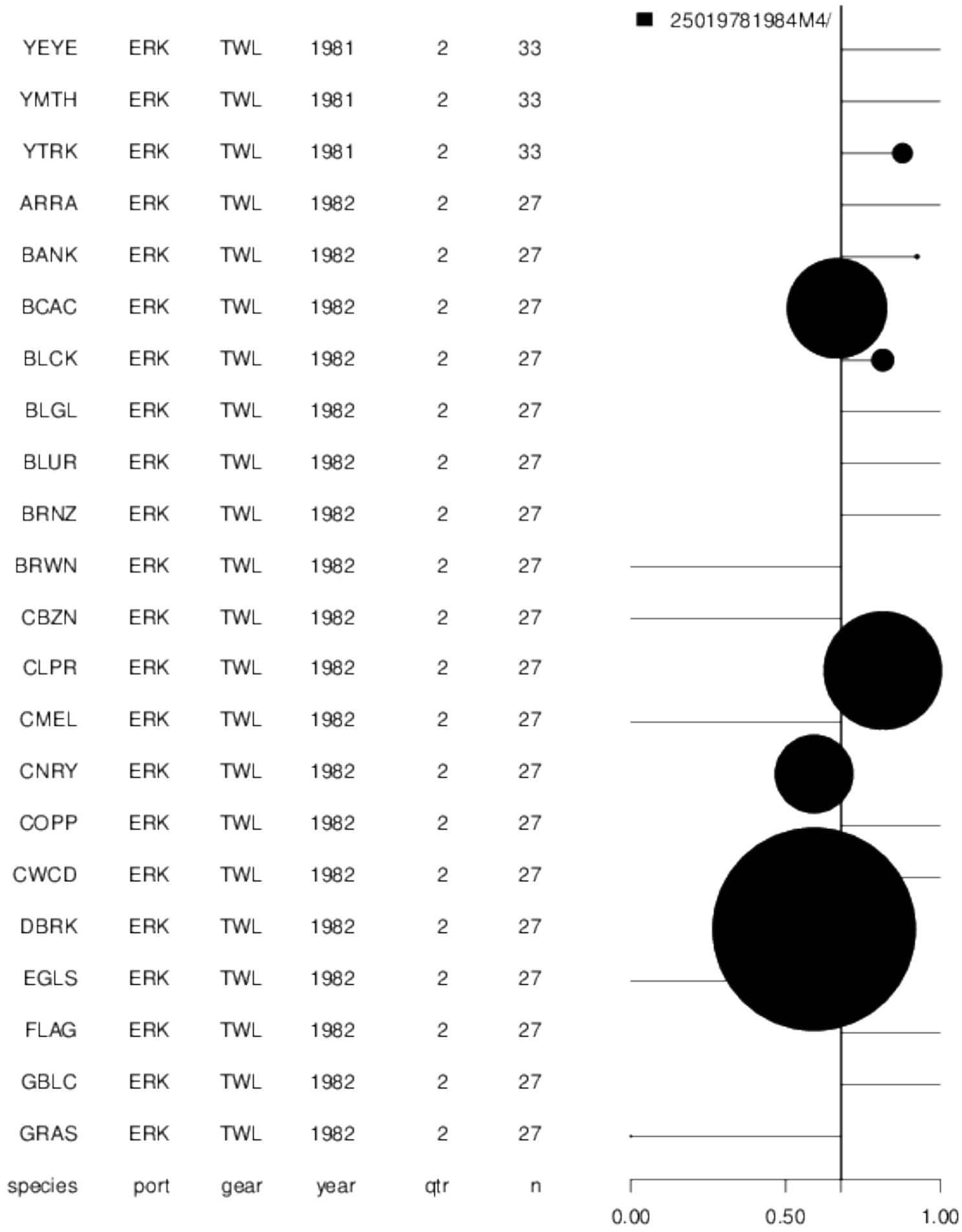


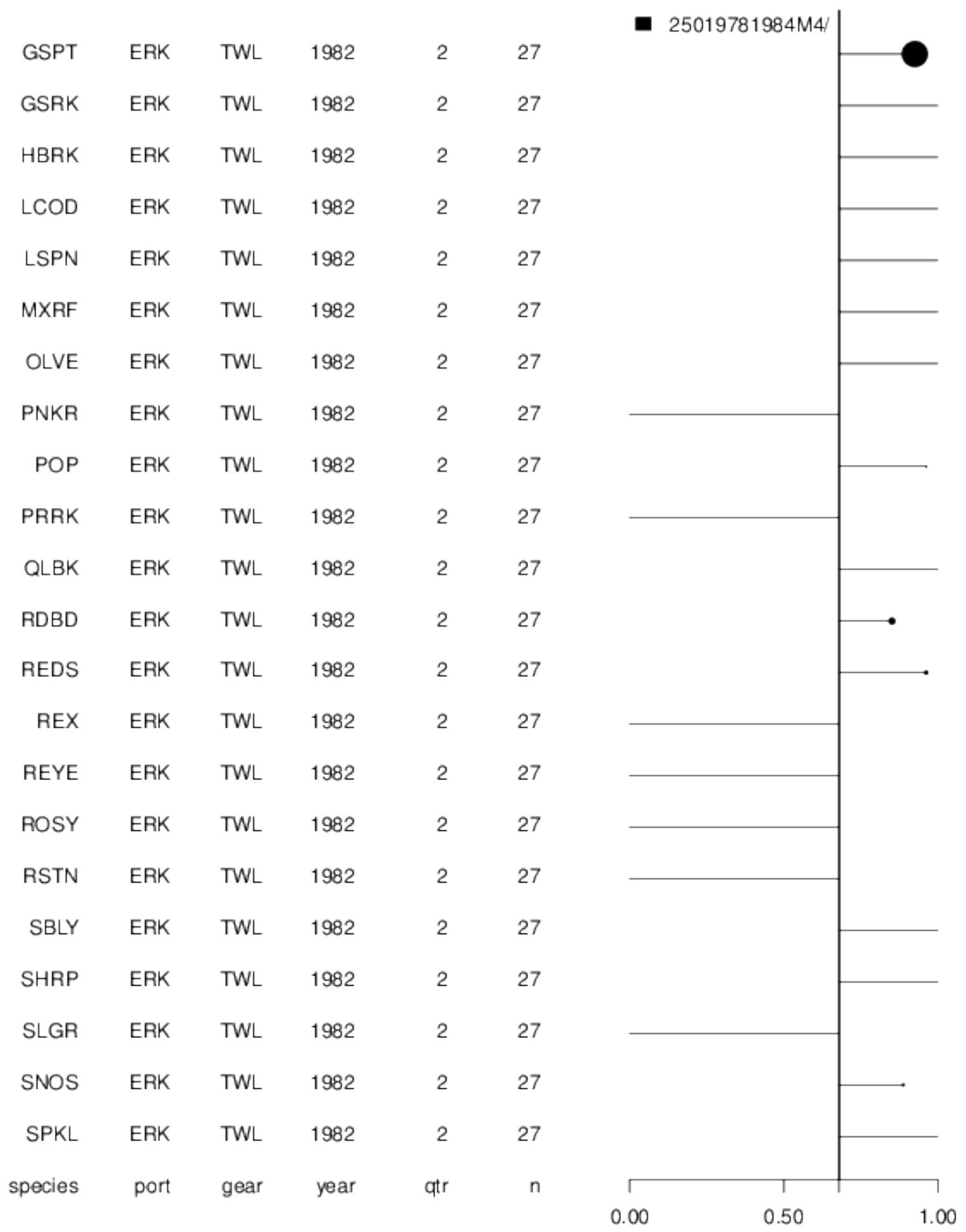
species	port	gear	year	qtr	n
SHRP	ERK	TWL	1980	2	31
SLGR	ERK	TWL	1980	2	31
SNOS	ERK	TWL	1980	2	31
SPKL	ERK	TWL	1980	2	31
SRKR	ERK	TWL	1980	2	31
SSPN	ERK	TWL	1980	2	31
STAR	ERK	TWL	1980	2	31
STRK	ERK	TWL	1980	2	31
SWSP	ERK	TWL	1980	2	31
TIGR	ERK	TWL	1980	2	31
URCK	ERK	TWL	1980	2	31
VRML	ERK	TWL	1980	2	31
WDOW	ERK	TWL	1980	2	31
YEYE	ERK	TWL	1980	2	31
YMTH	ERK	TWL	1980	2	31
YTRK	ERK	TWL	1980	2	31
ARRA	ERK	TWL	1981	2	33
BANK	ERK	TWL	1981	2	33
BCAC	ERK	TWL	1981	2	33
BLCK	ERK	TWL	1981	2	33
BLGL	ERK	TWL	1981	2	33
BLUR	ERK	TWL	1981	2	33

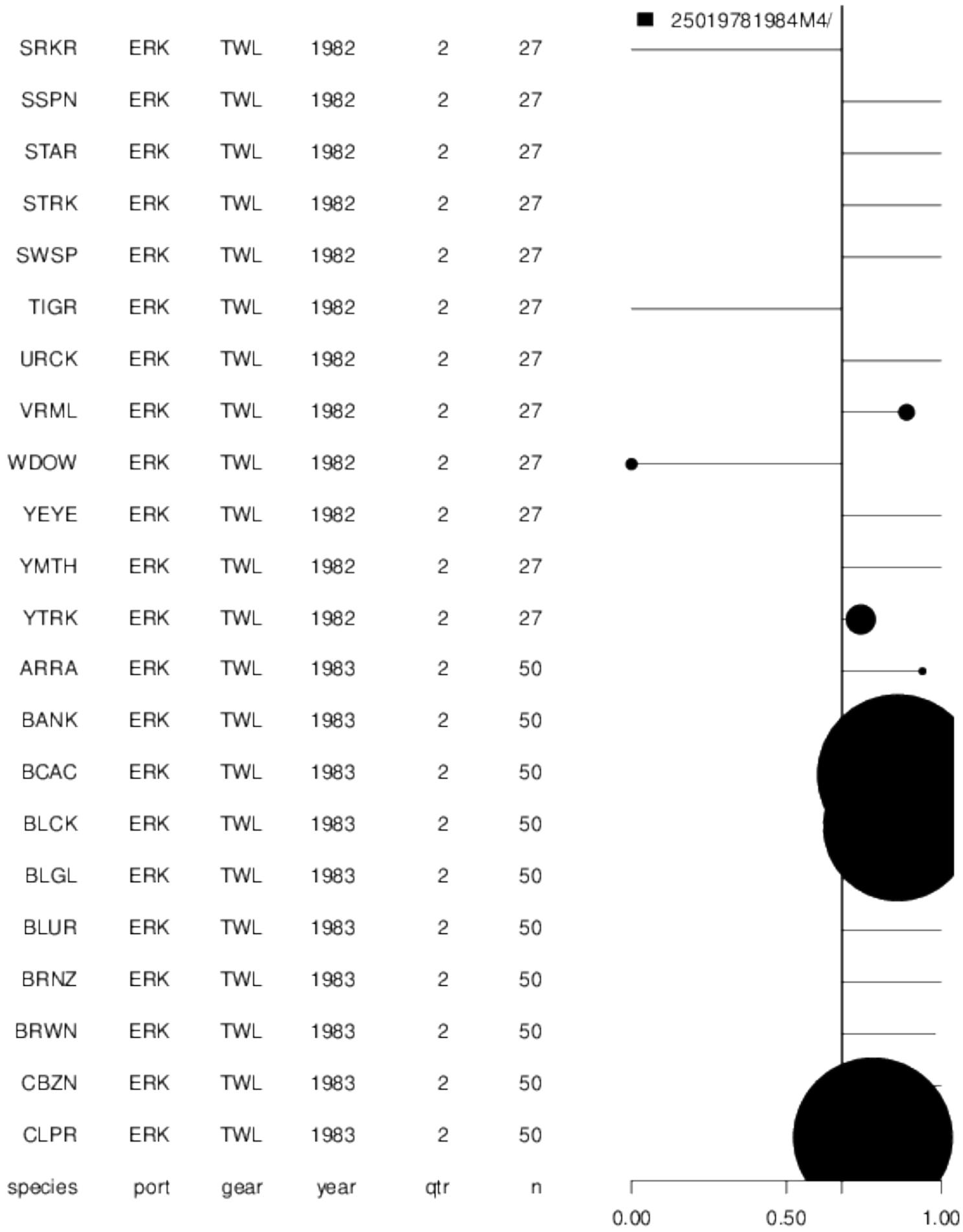


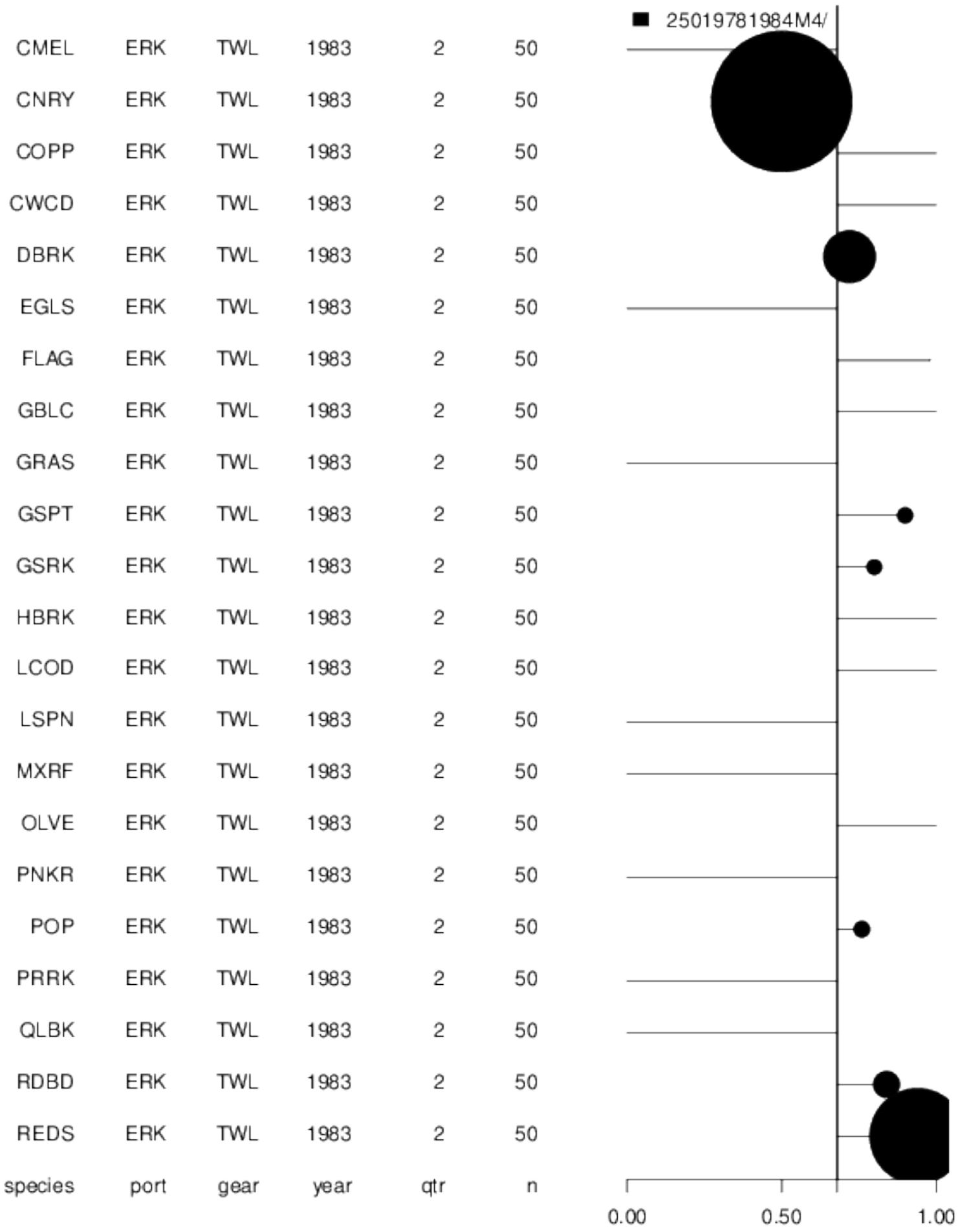


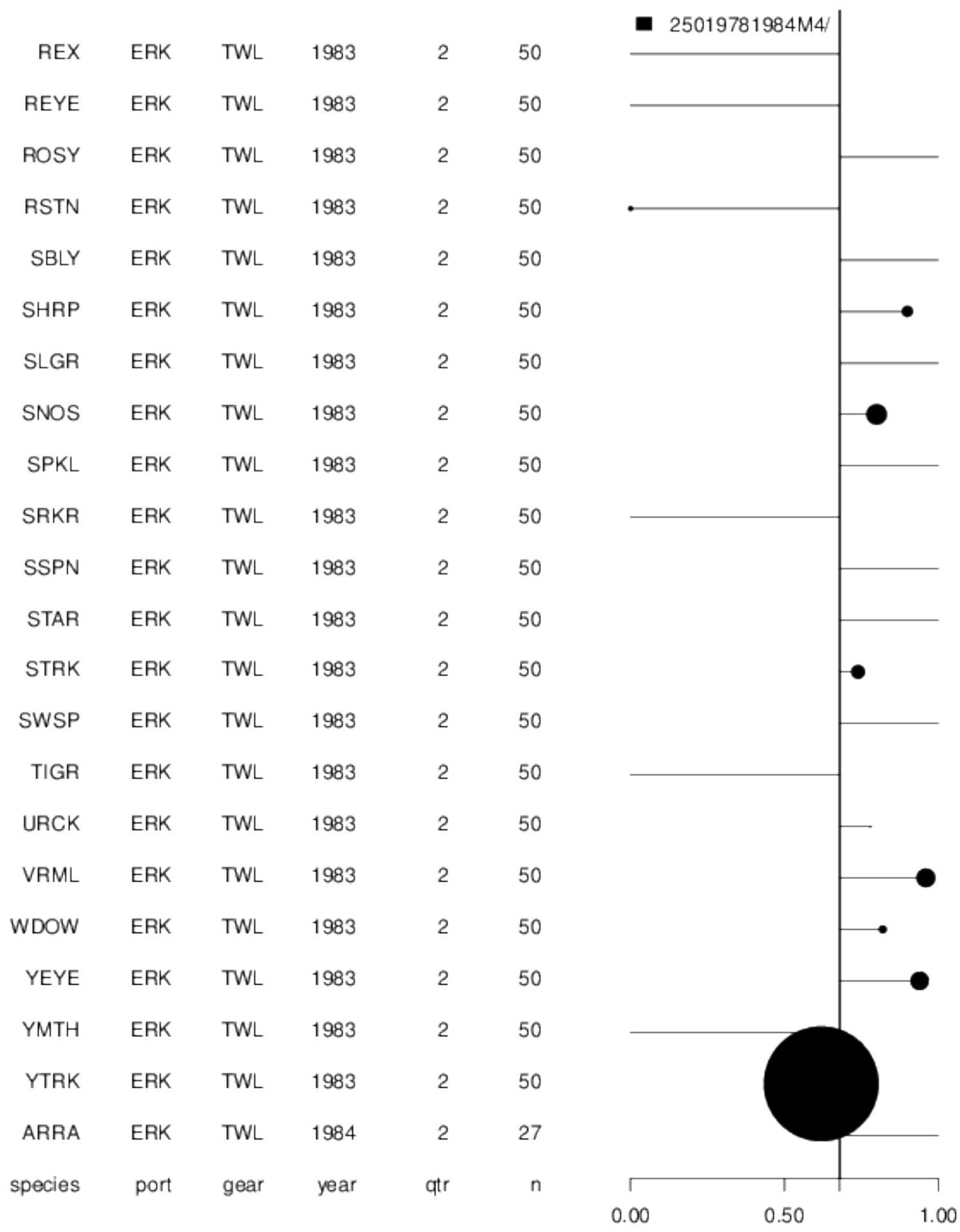


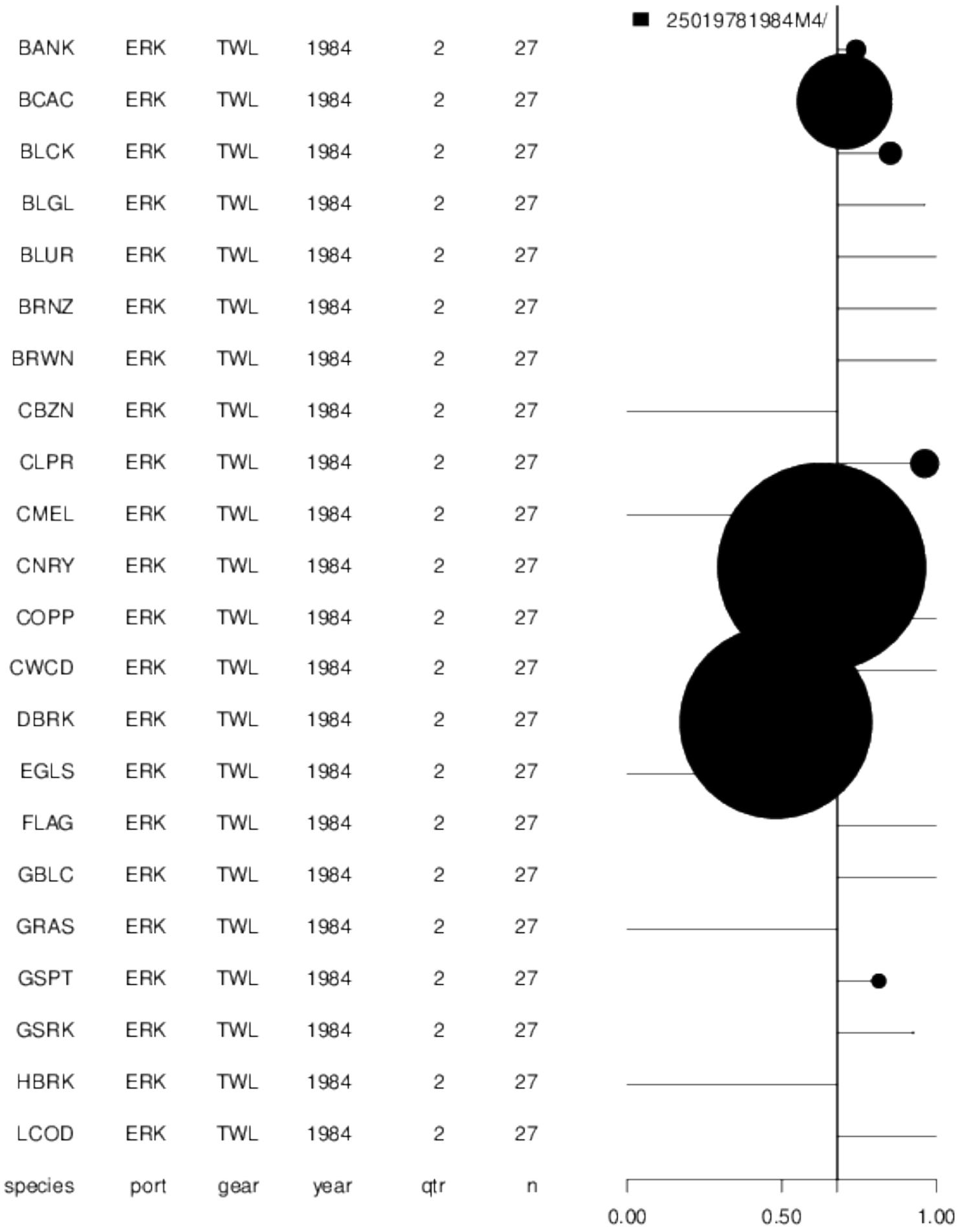


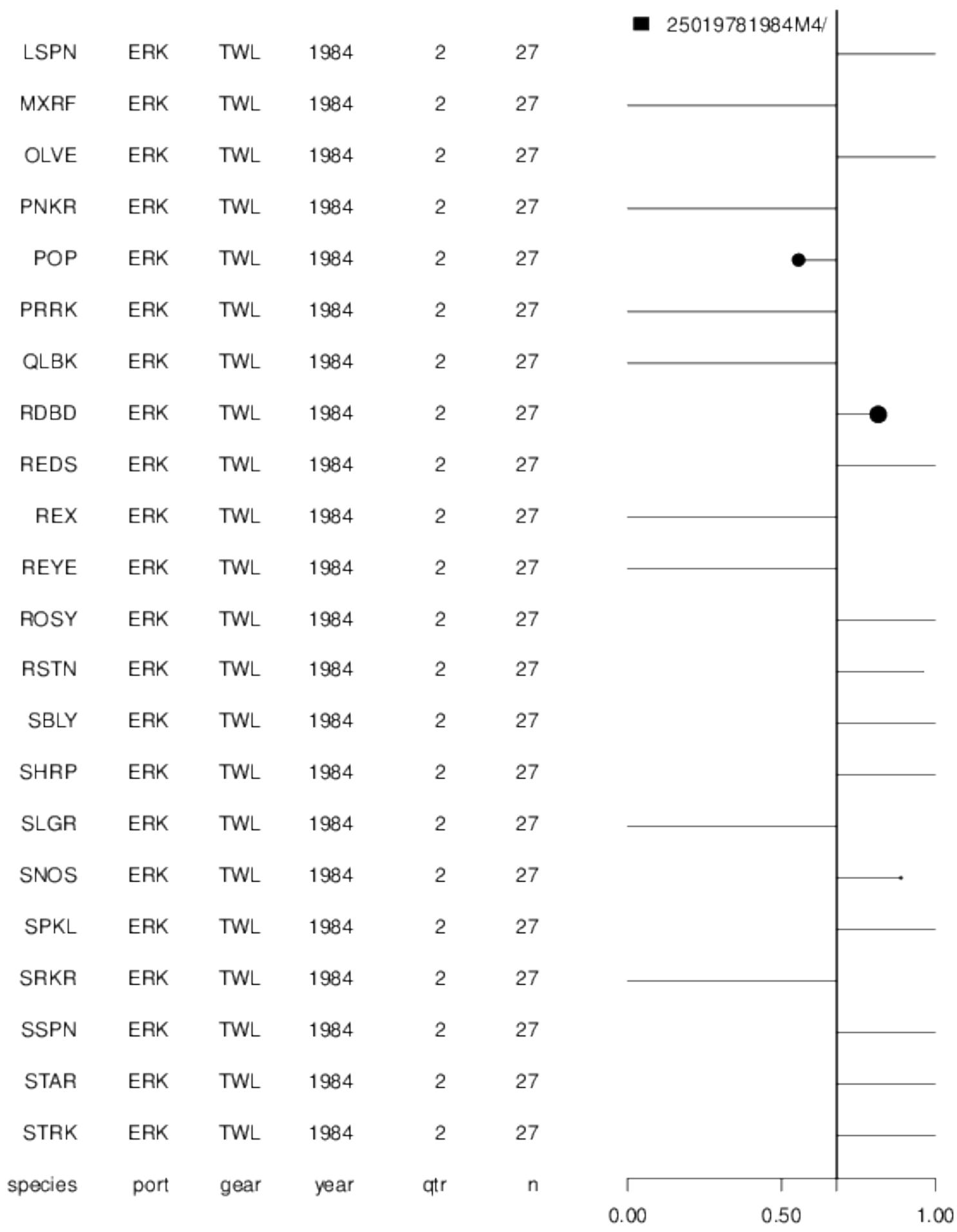


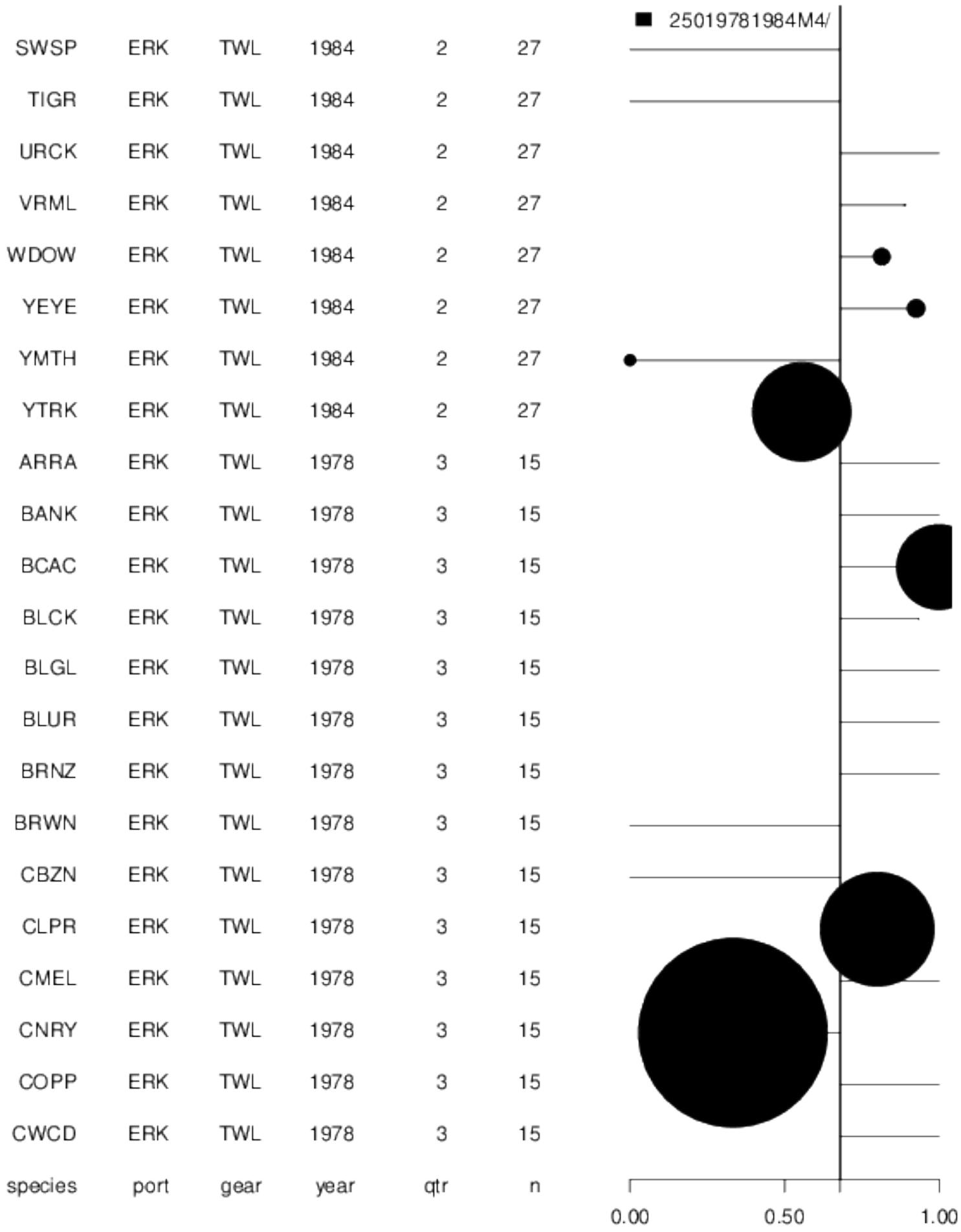


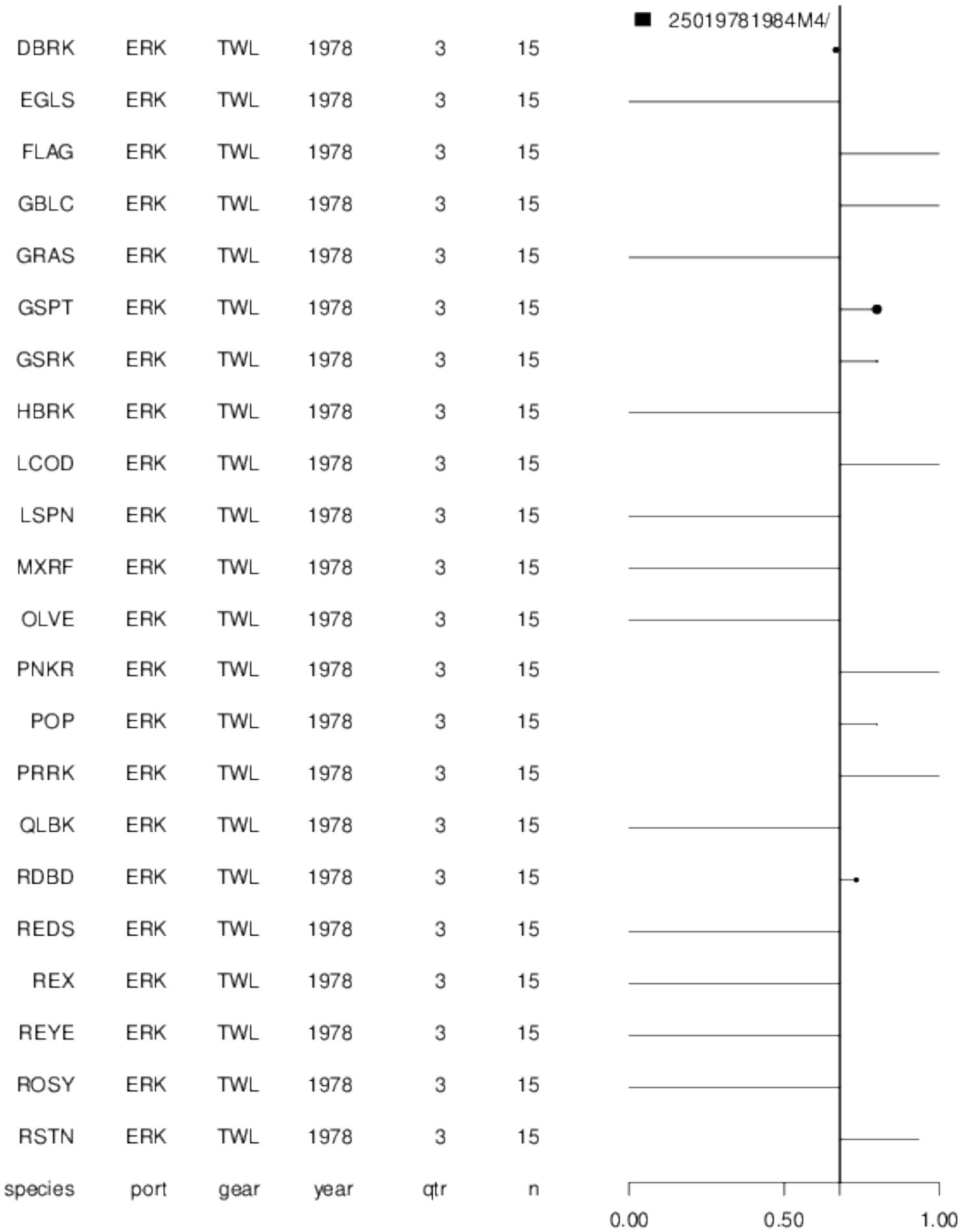


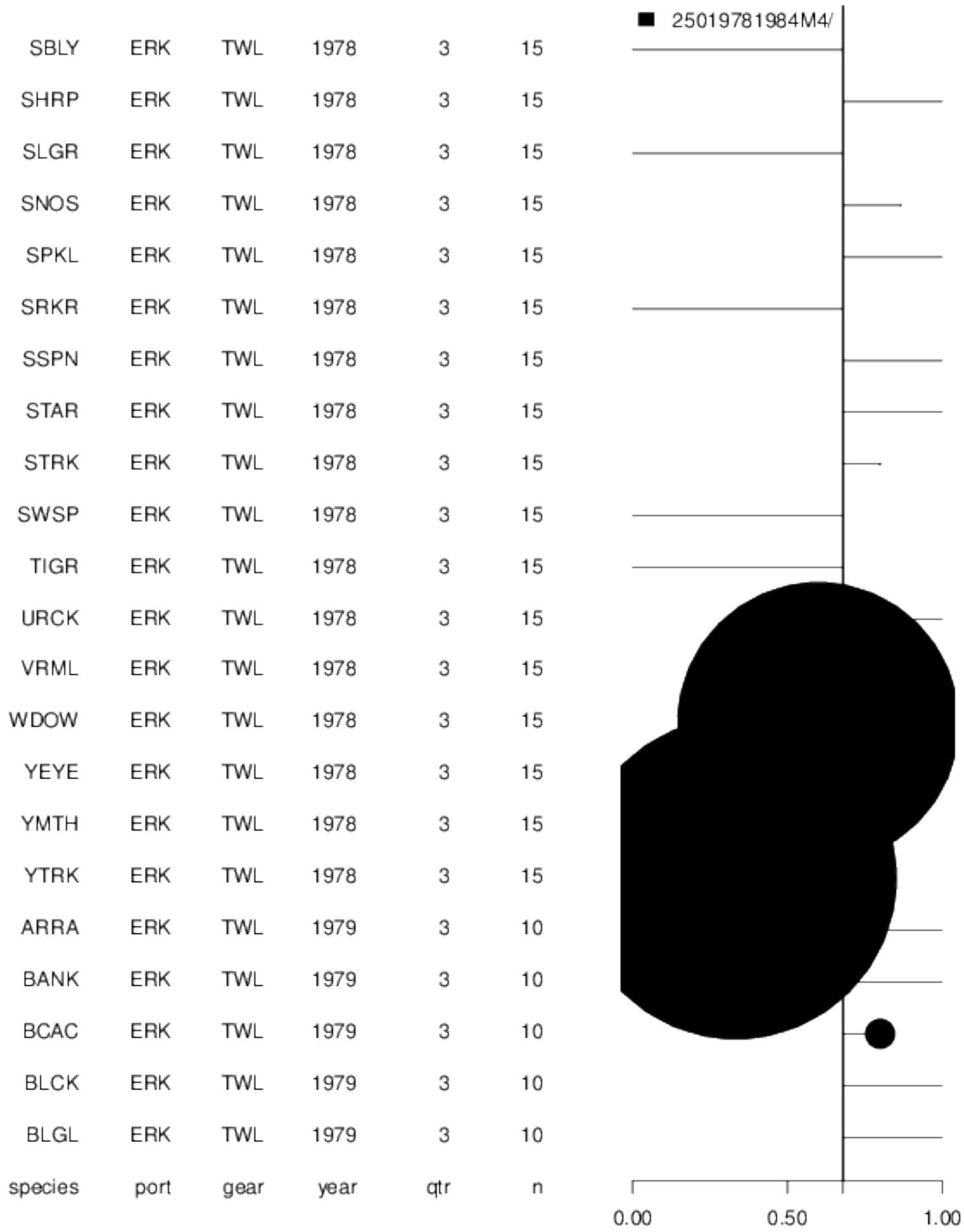


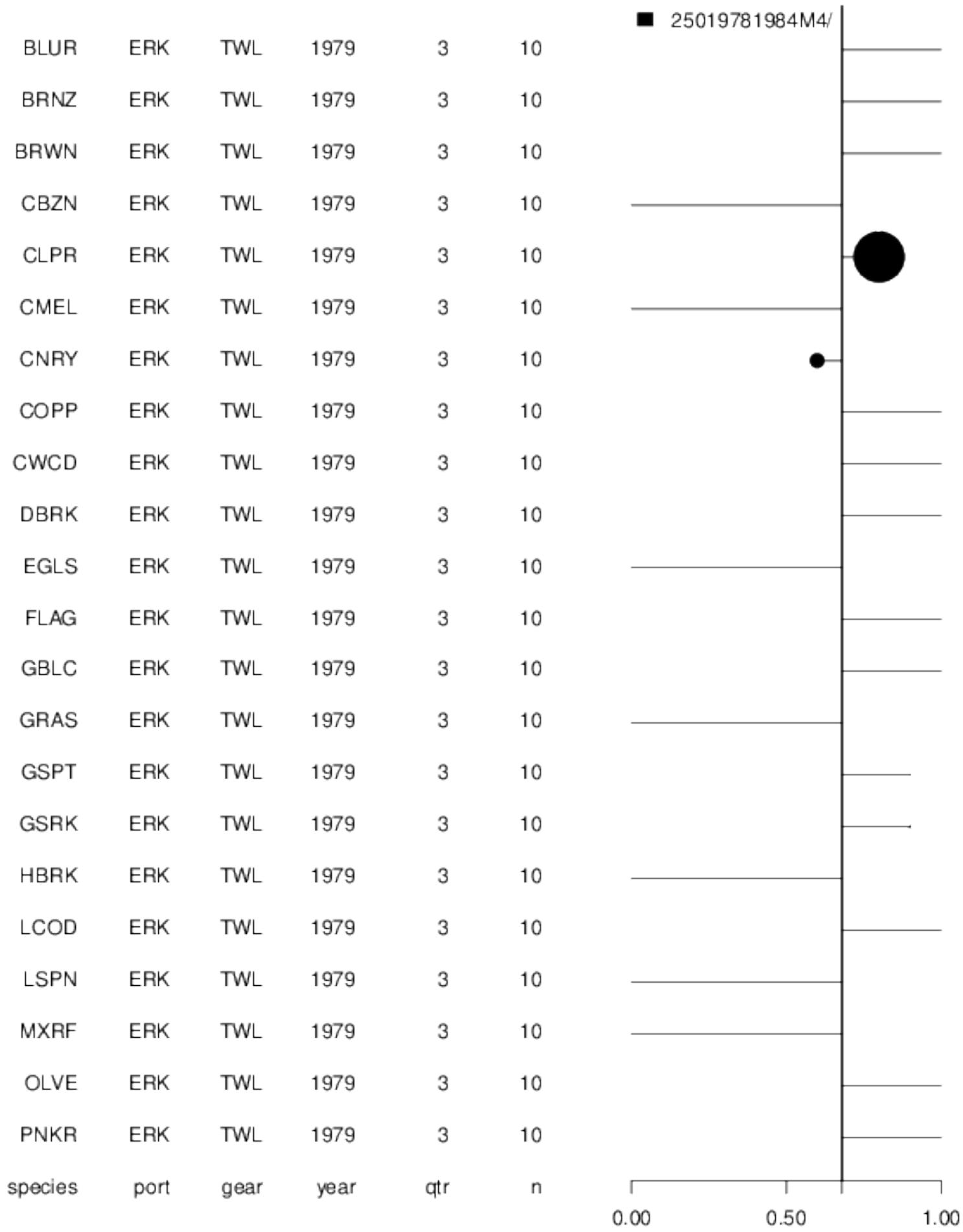


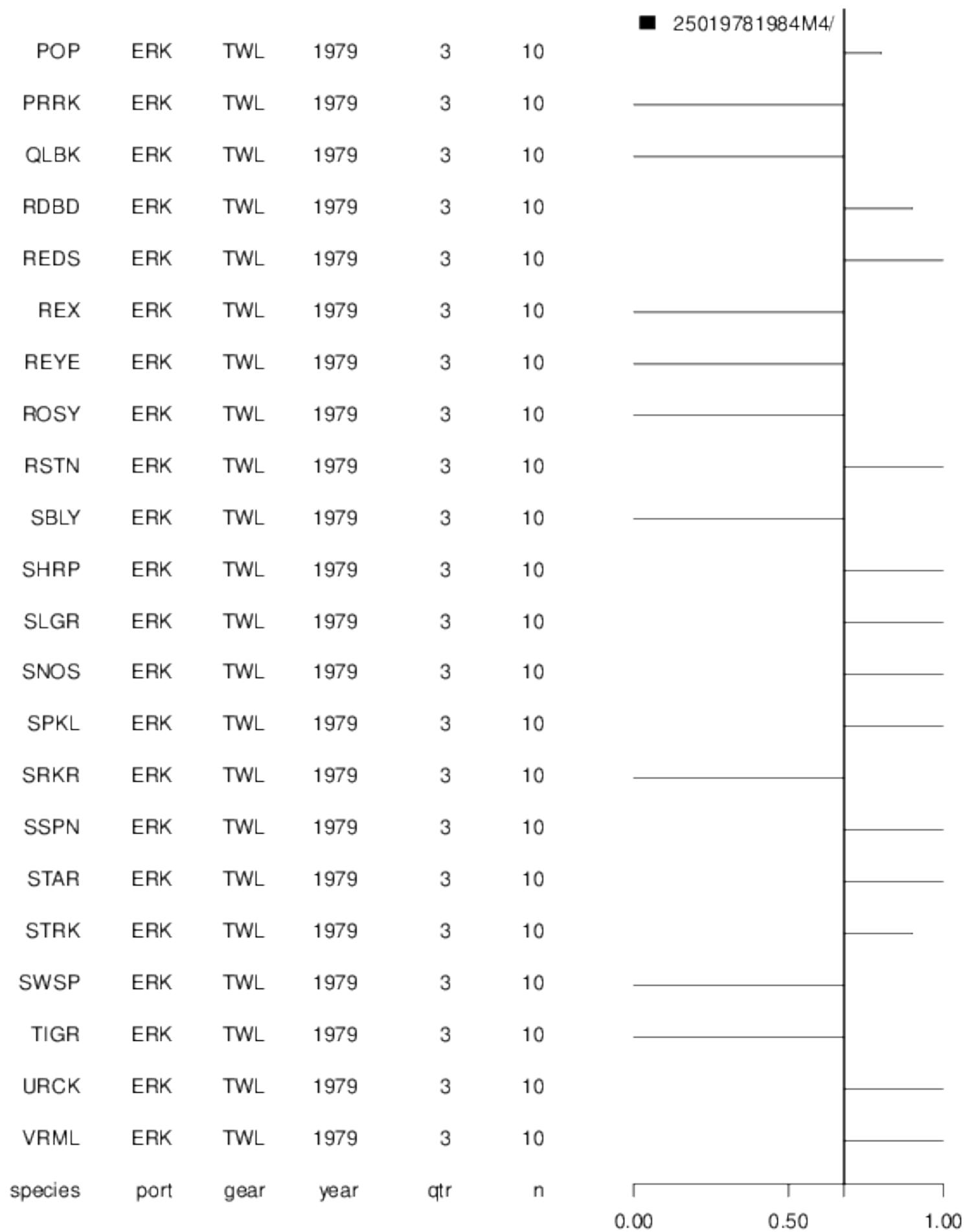




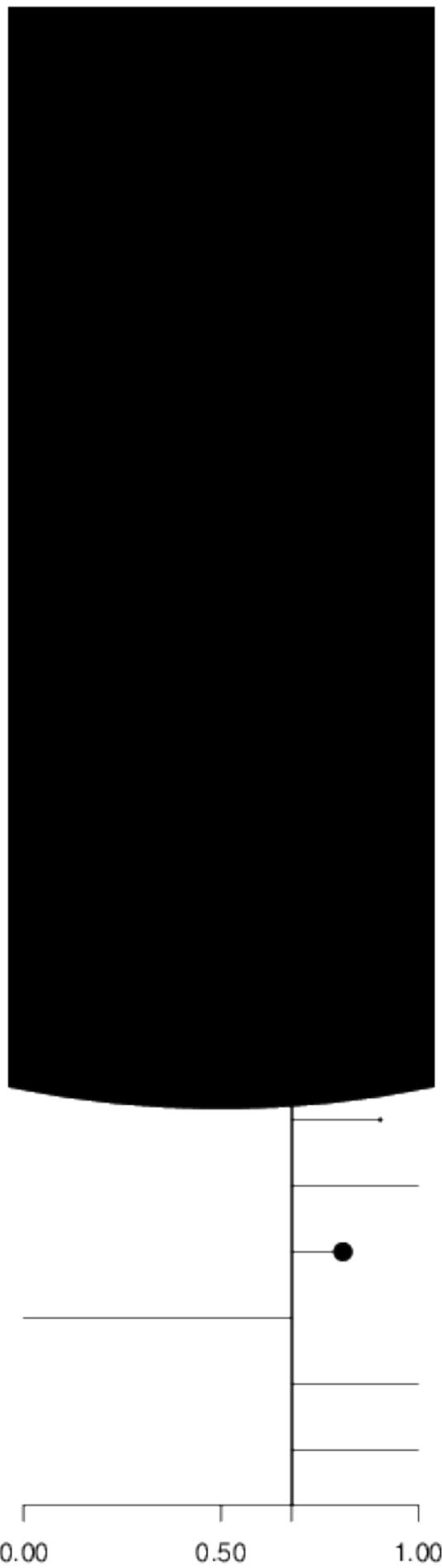


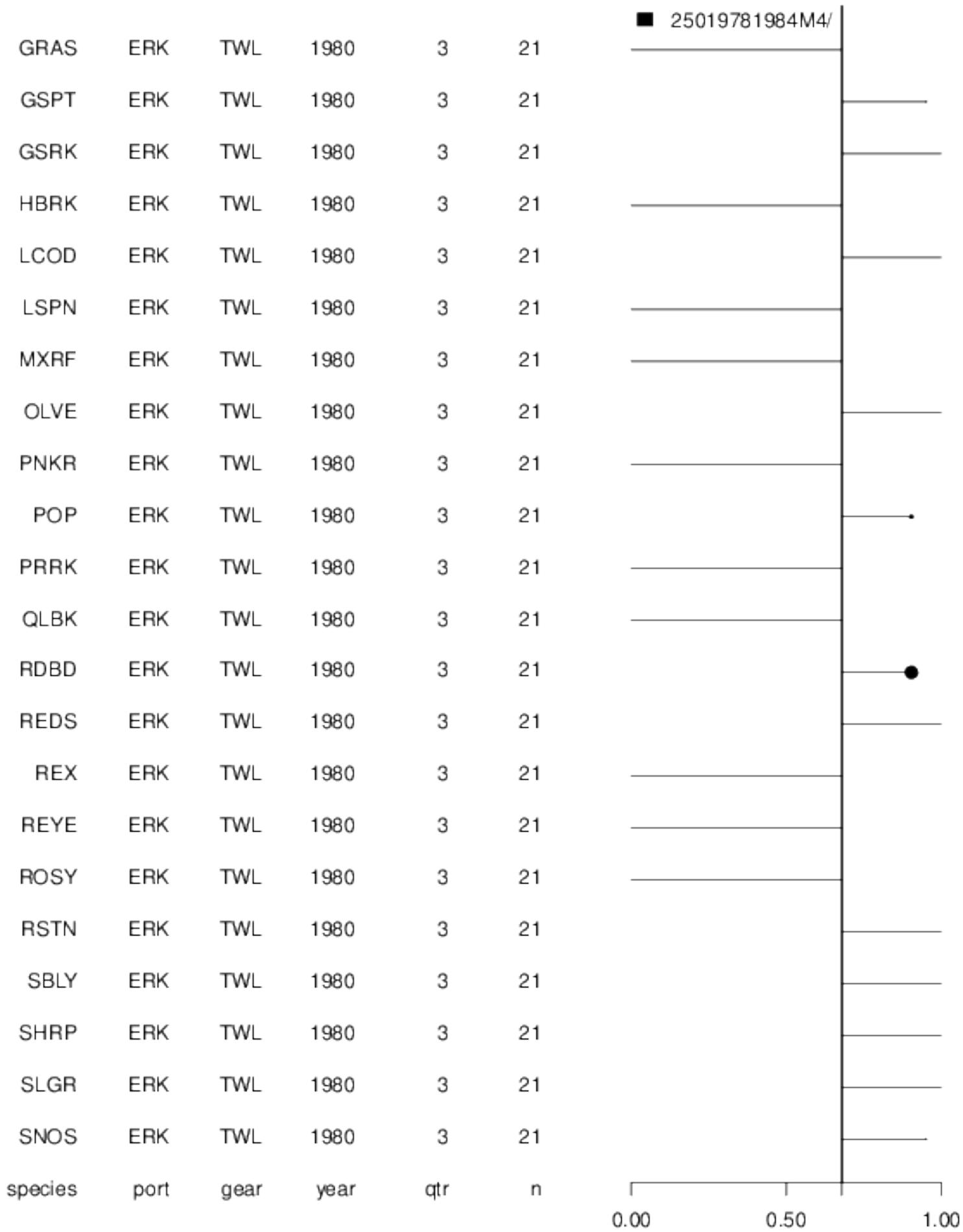




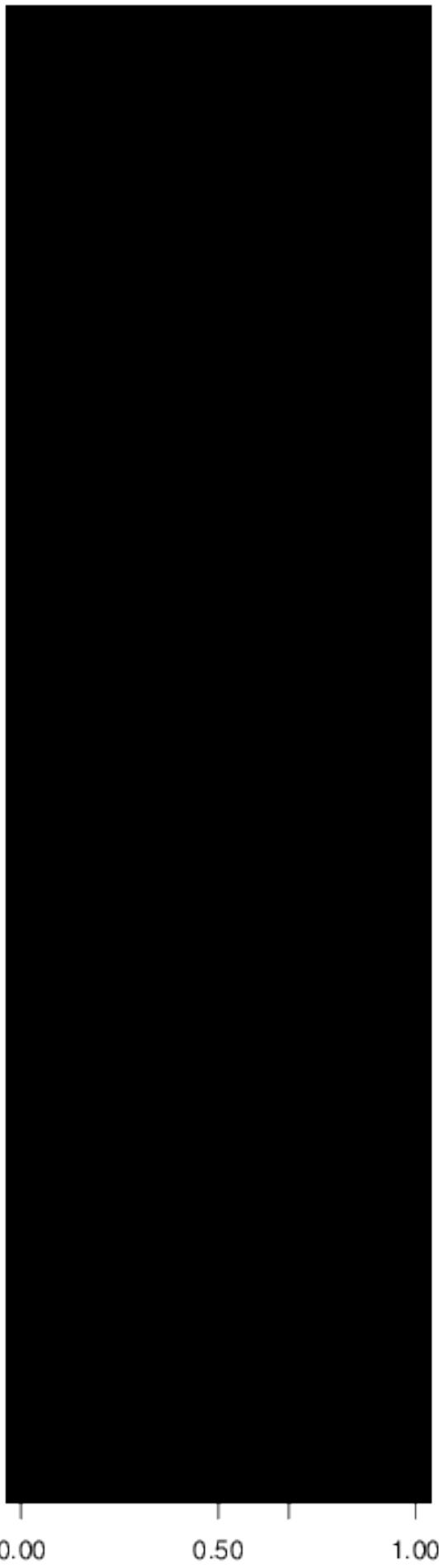


WDOW	ERK	TWL	1979	3	10
YEYE	ERK	TWL	1979	3	10
YMTH	ERK	TWL	1979	3	10
YTRK	ERK	TWL	1979	3	10
ARRA	ERK	TWL	1980	3	21
BANK	ERK	TWL	1980	3	21
BCAC	ERK	TWL	1980	3	21
BLCK	ERK	TWL	1980	3	21
BLGL	ERK	TWL	1980	3	21
BLUR	ERK	TWL	1980	3	21
BRNZ	ERK	TWL	1980	3	21
BRWN	ERK	TWL	1980	3	21
CBZN	ERK	TWL	1980	3	21
CLPR	ERK	TWL	1980	3	21
CMEL	ERK	TWL	1980	3	21
CNRY	ERK	TWL	1980	3	21
COPP	ERK	TWL	1980	3	21
CWCD	ERK	TWL	1980	3	21
DBRK	ERK	TWL	1980	3	21
EGLS	ERK	TWL	1980	3	21
FLAG	ERK	TWL	1980	3	21
GBLC	ERK	TWL	1980	3	21
species	port	gear	year	qtr	n

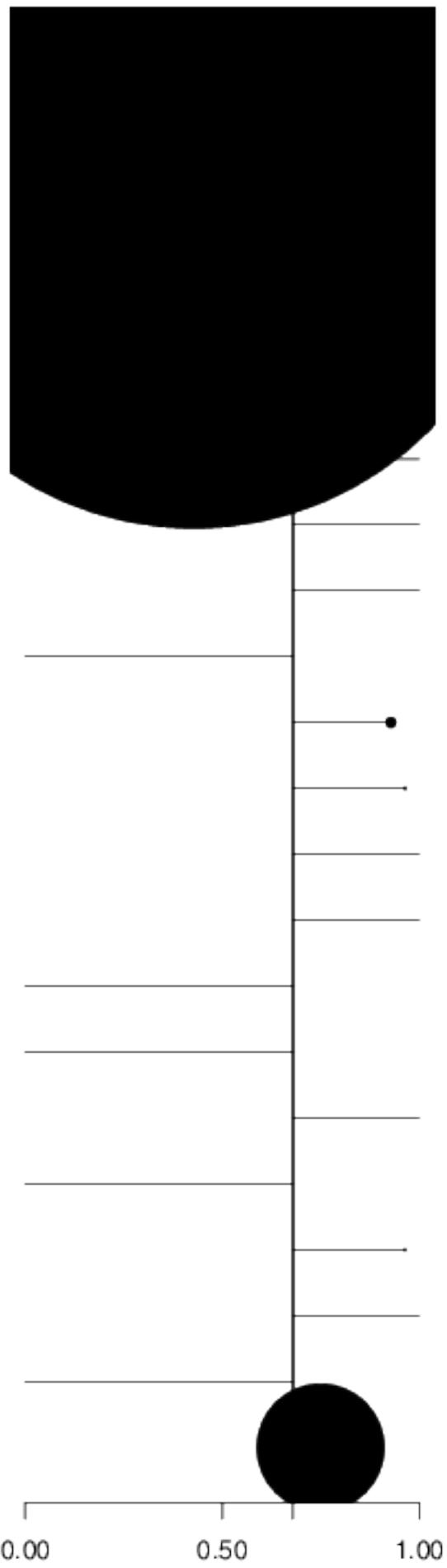


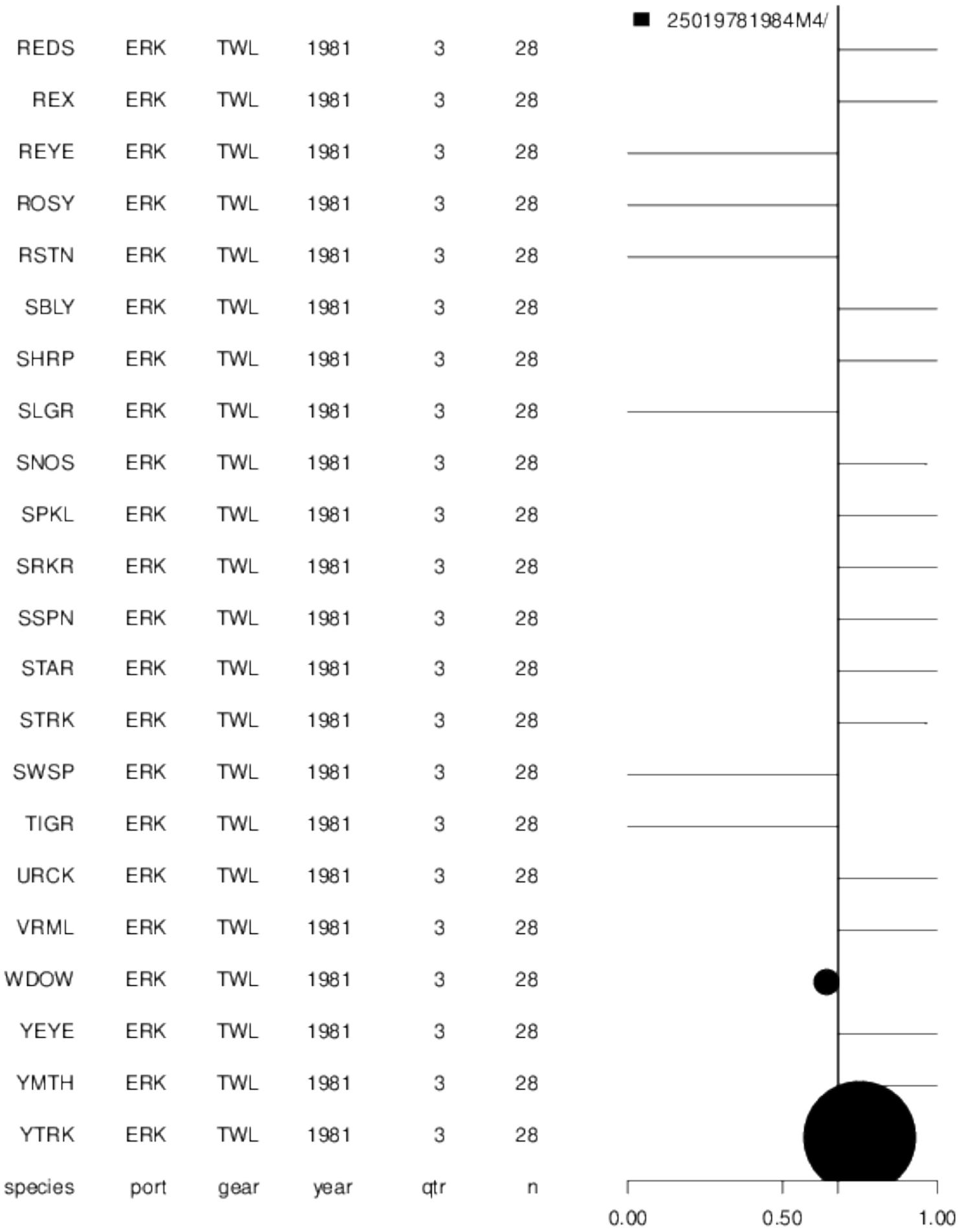


SPKL	ERK	TWL	1980	3	21
SRKR	ERK	TWL	1980	3	21
SSPN	ERK	TWL	1980	3	21
STAR	ERK	TWL	1980	3	21
STRK	ERK	TWL	1980	3	21
SWSP	ERK	TWL	1980	3	21
TIGR	ERK	TWL	1980	3	21
URCK	ERK	TWL	1980	3	21
VRML	ERK	TWL	1980	3	21
WDOW	ERK	TWL	1980	3	21
YEYE	ERK	TWL	1980	3	21
YMTH	ERK	TWL	1980	3	21
YTRK	ERK	TWL	1980	3	21
ARRA	ERK	TWL	1981	3	28
BANK	ERK	TWL	1981	3	28
BCAC	ERK	TWL	1981	3	28
BLCK	ERK	TWL	1981	3	28
BLGL	ERK	TWL	1981	3	28
BLUR	ERK	TWL	1981	3	28
BRNZ	ERK	TWL	1981	3	28
BRWN	ERK	TWL	1981	3	28
CBZN	ERK	TWL	1981	3	28
species	port	gear	year	qtr	n

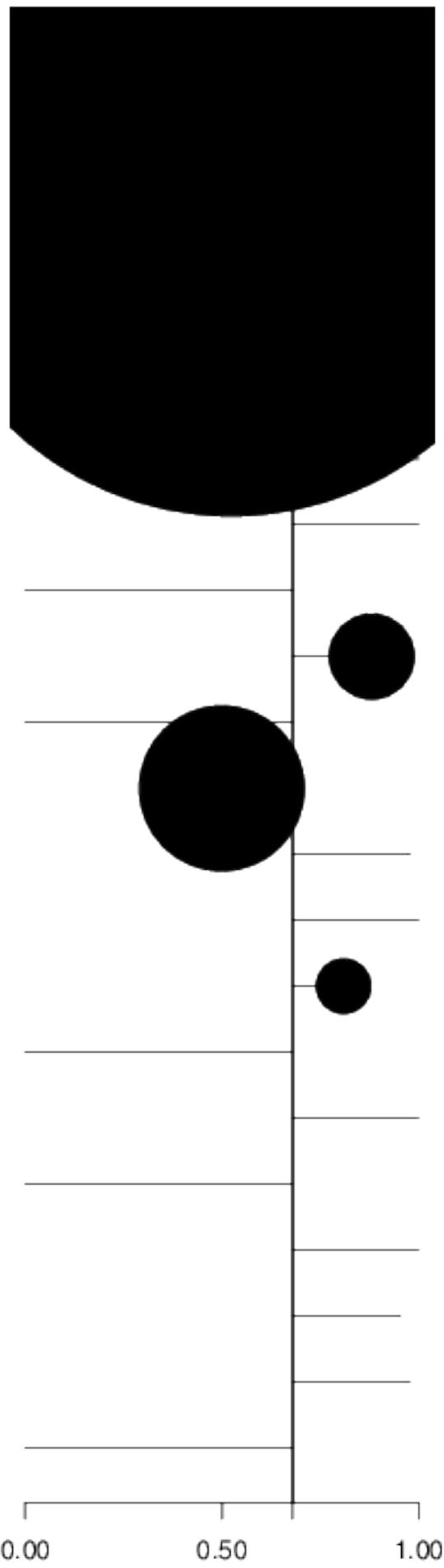


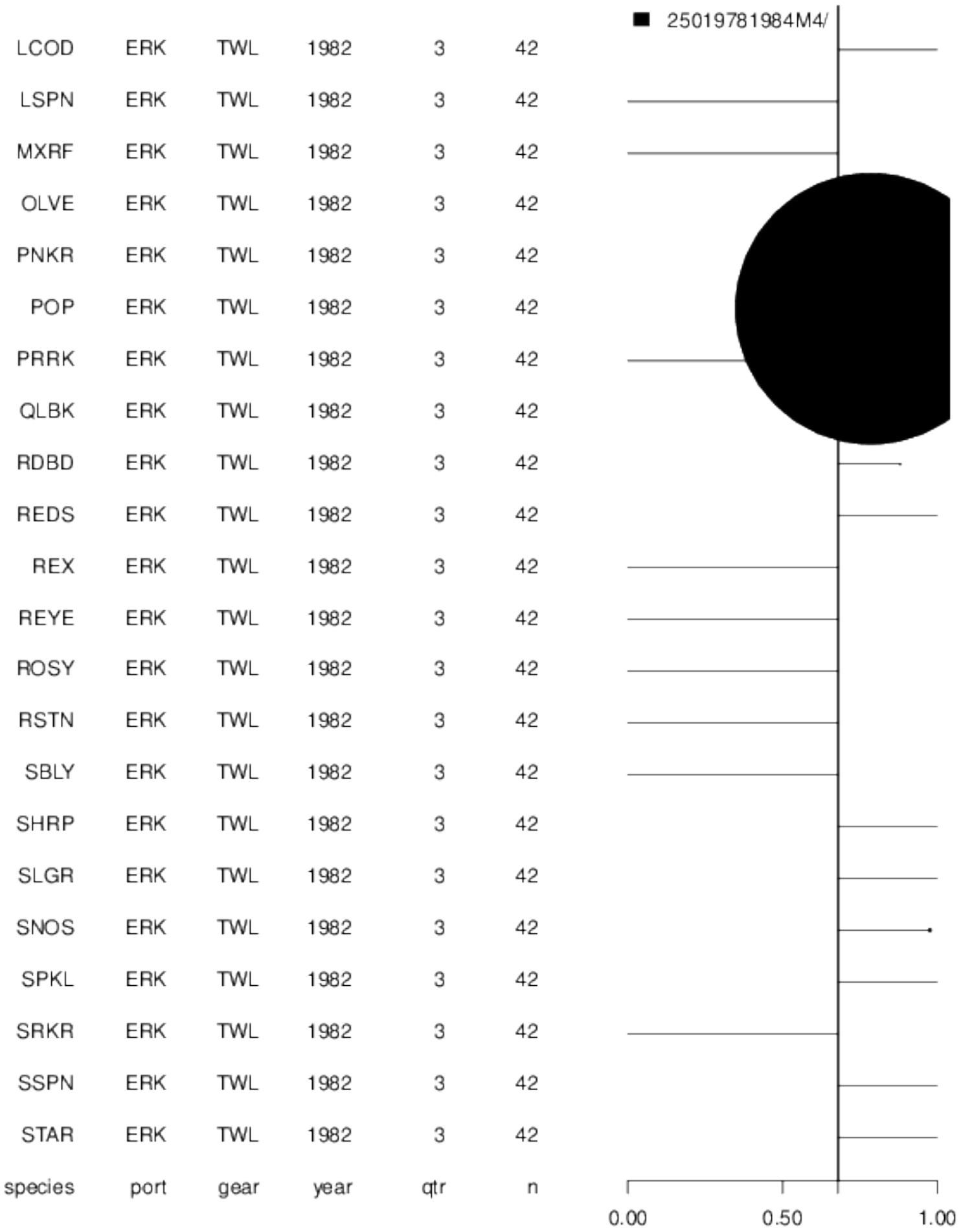
species	port	gear	year	qtr	n
CLPR	ERK	TWL	1981	3	28
CMEL	ERK	TWL	1981	3	28
CNRY	ERK	TWL	1981	3	28
COPP	ERK	TWL	1981	3	28
CWCD	ERK	TWL	1981	3	28
DBRK	ERK	TWL	1981	3	28
EGLS	ERK	TWL	1981	3	28
FLAG	ERK	TWL	1981	3	28
GBLC	ERK	TWL	1981	3	28
GRAS	ERK	TWL	1981	3	28
GSPT	ERK	TWL	1981	3	28
GSRK	ERK	TWL	1981	3	28
HBRK	ERK	TWL	1981	3	28
LCOD	ERK	TWL	1981	3	28
LSPN	ERK	TWL	1981	3	28
MXRF	ERK	TWL	1981	3	28
OLVE	ERK	TWL	1981	3	28
PNKR	ERK	TWL	1981	3	28
POP	ERK	TWL	1981	3	28
PRRK	ERK	TWL	1981	3	28
QLBK	ERK	TWL	1981	3	28
RDBD	ERK	TWL	1981	3	28

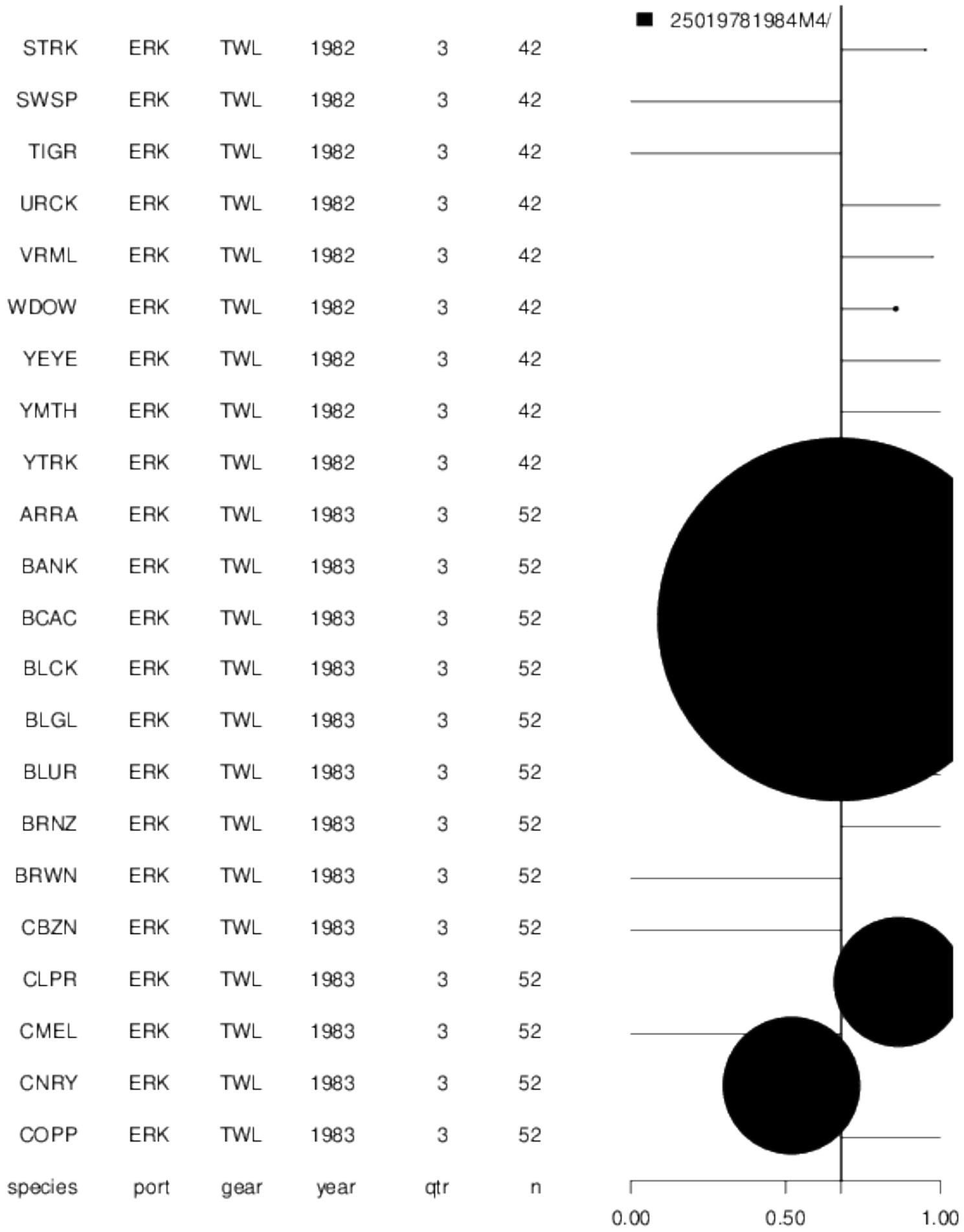


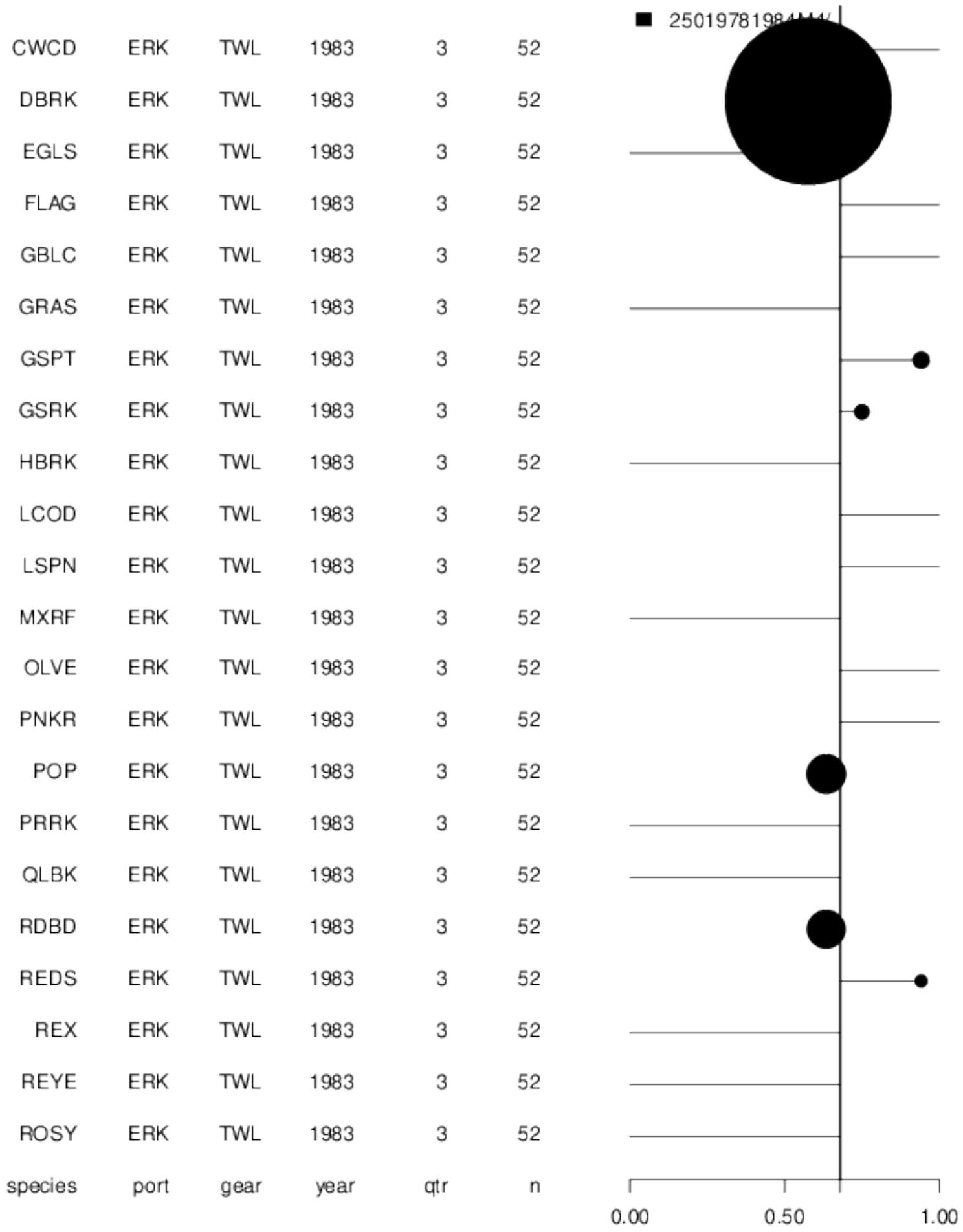


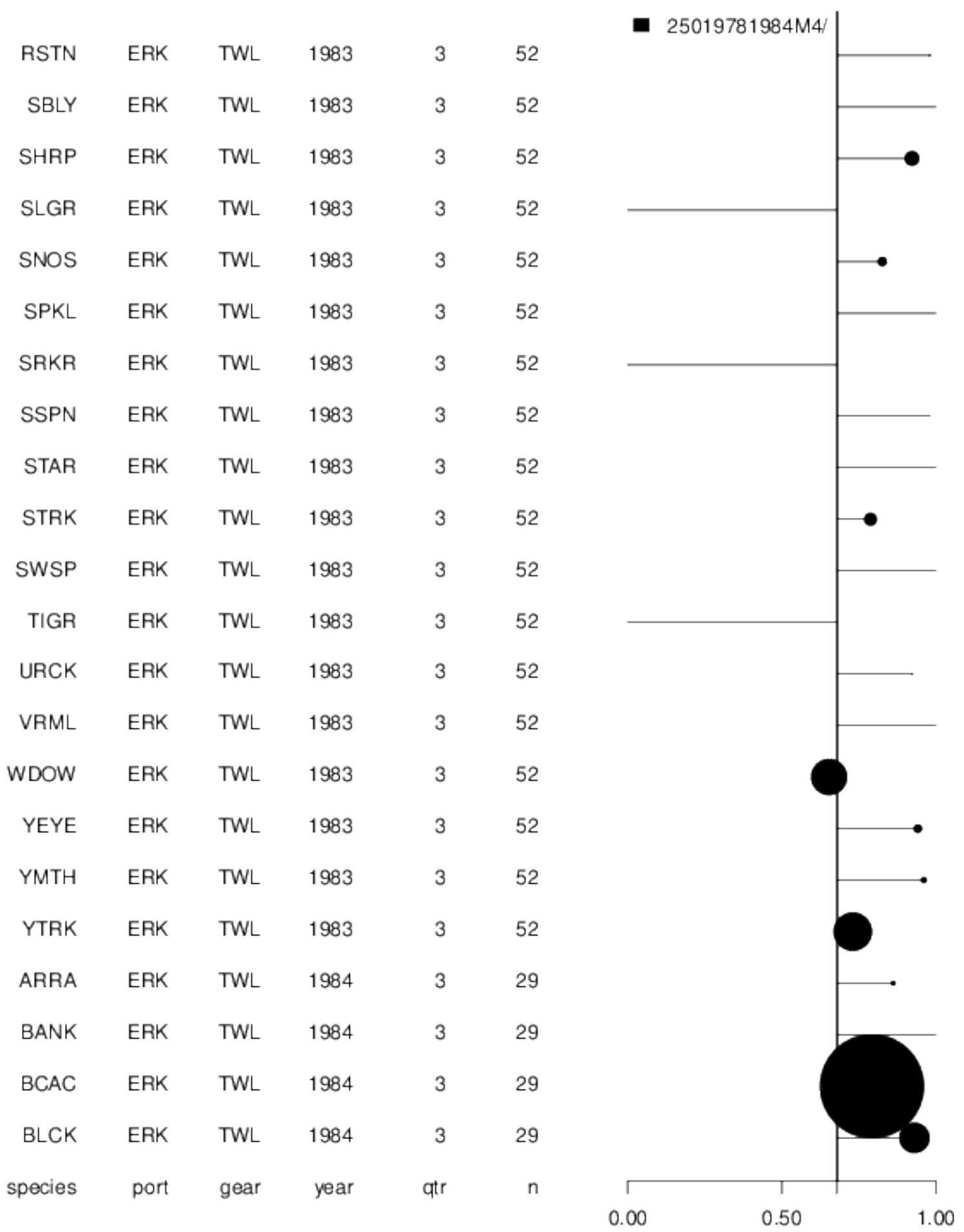
ARRA	ERK	TWL	1982	3	42
BANK	ERK	TWL	1982	3	42
BCAC	ERK	TWL	1982	3	42
BLCK	ERK	TWL	1982	3	42
BLGL	ERK	TWL	1982	3	42
BLUR	ERK	TWL	1982	3	42
BRNZ	ERK	TWL	1982	3	42
BRWN	ERK	TWL	1982	3	42
CBZN	ERK	TWL	1982	3	42
CLPR	ERK	TWL	1982	3	42
CMEL	ERK	TWL	1982	3	42
CNRY	ERK	TWL	1982	3	42
COPP	ERK	TWL	1982	3	42
CWCD	ERK	TWL	1982	3	42
DBRK	ERK	TWL	1982	3	42
EGLS	ERK	TWL	1982	3	42
FLAG	ERK	TWL	1982	3	42
GBLC	ERK	TWL	1982	3	42
GRAS	ERK	TWL	1982	3	42
GSPT	ERK	TWL	1982	3	42
GSRK	ERK	TWL	1982	3	42
HBRK	ERK	TWL	1982	3	42
species	port	gear	year	qtr	n

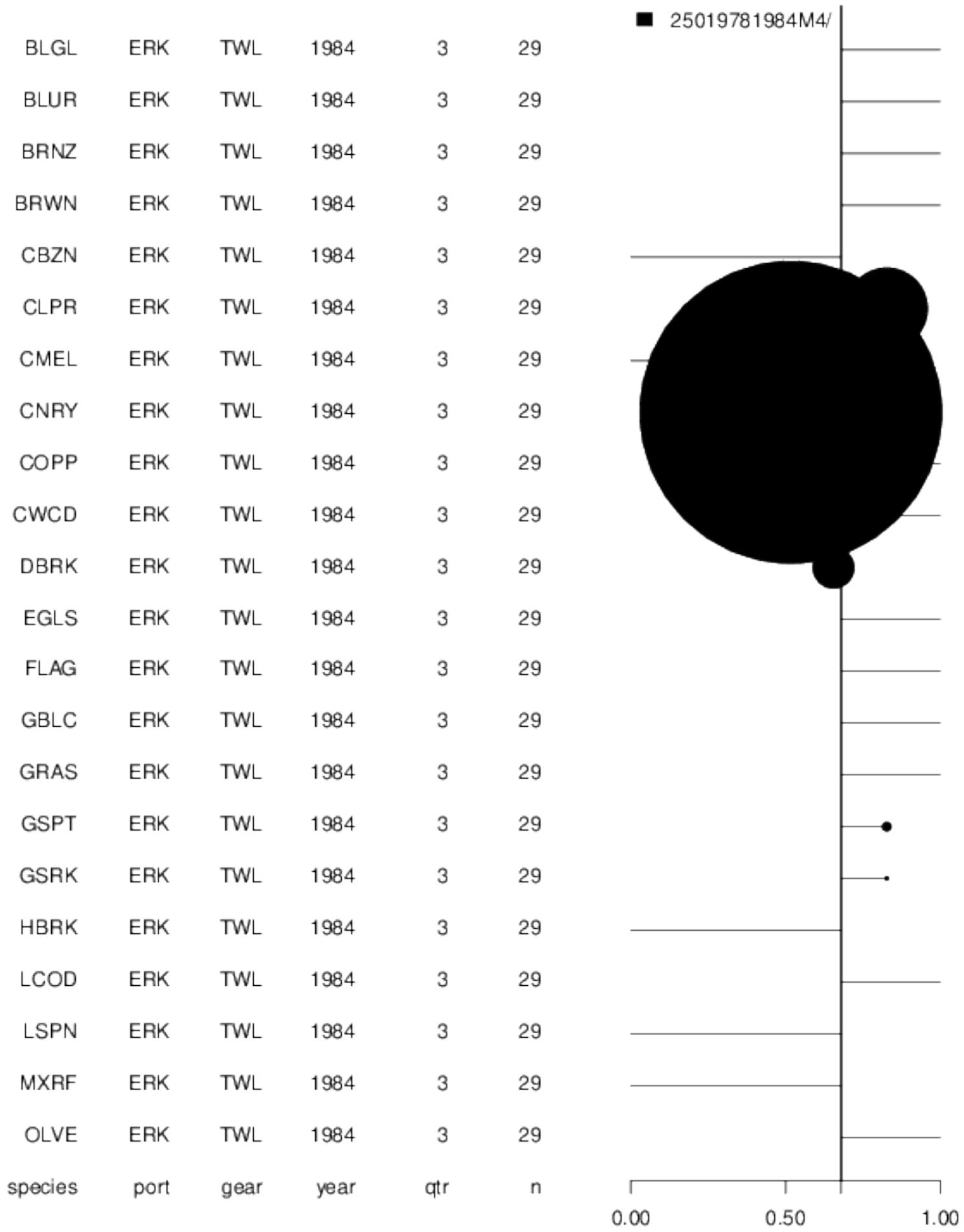


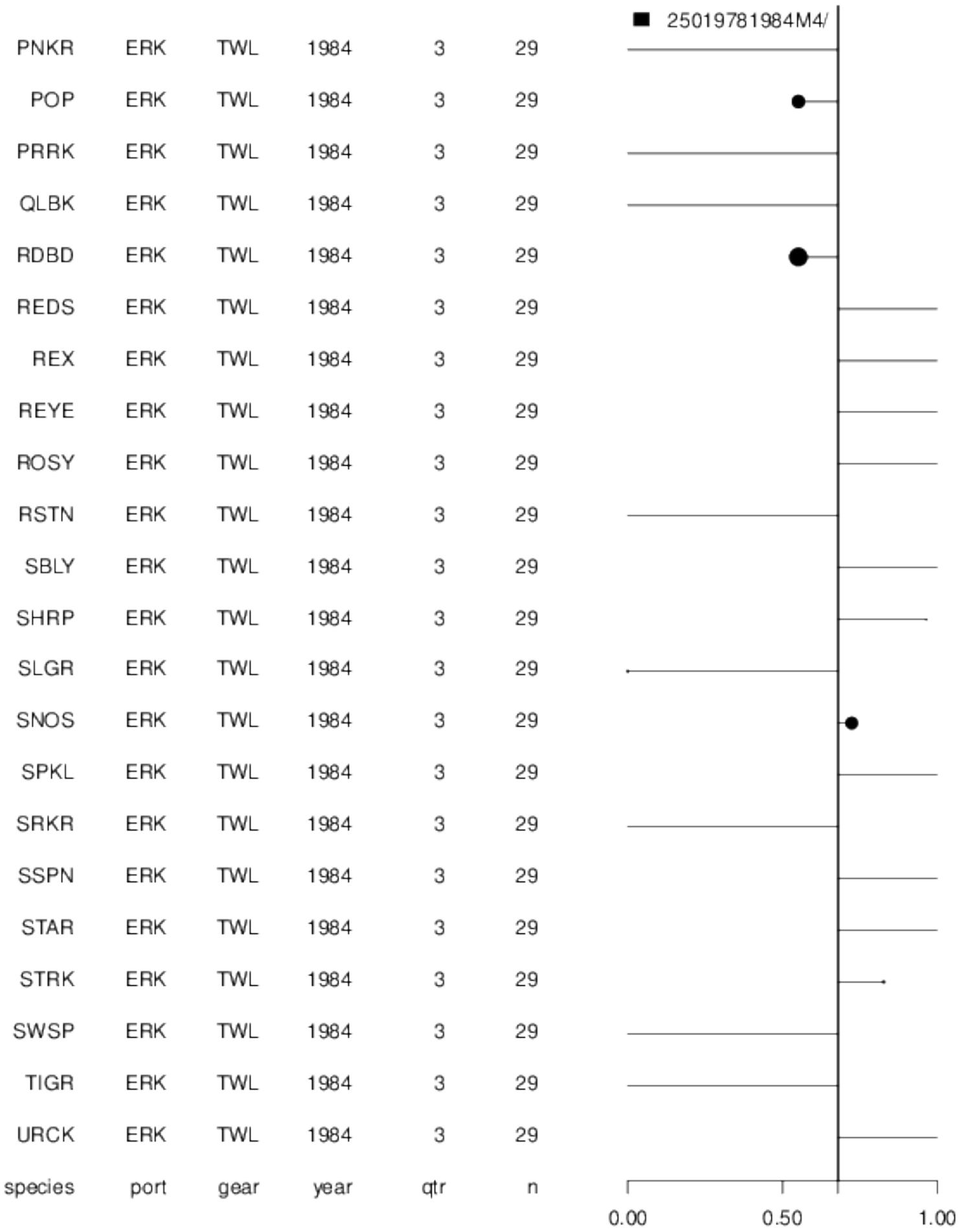


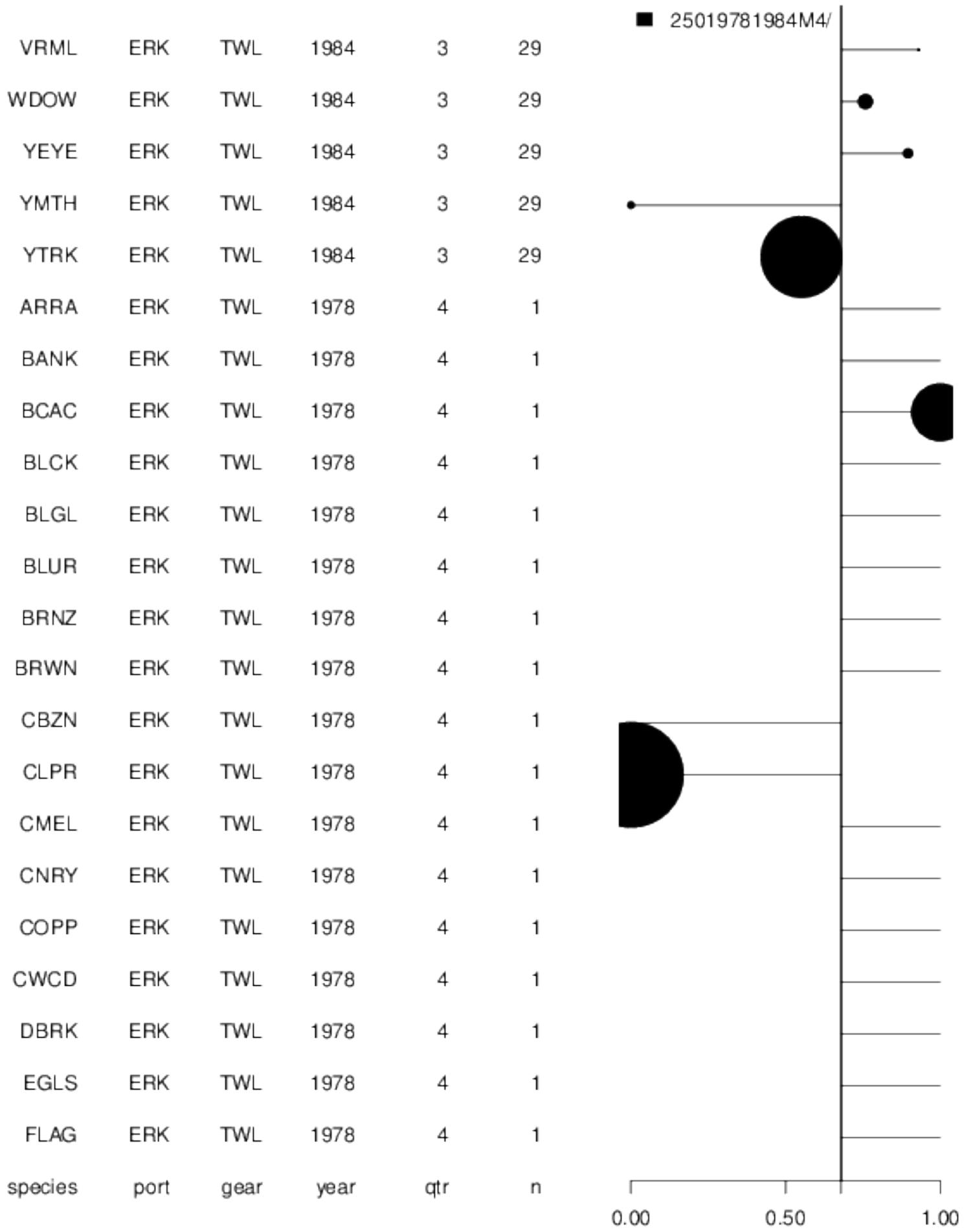


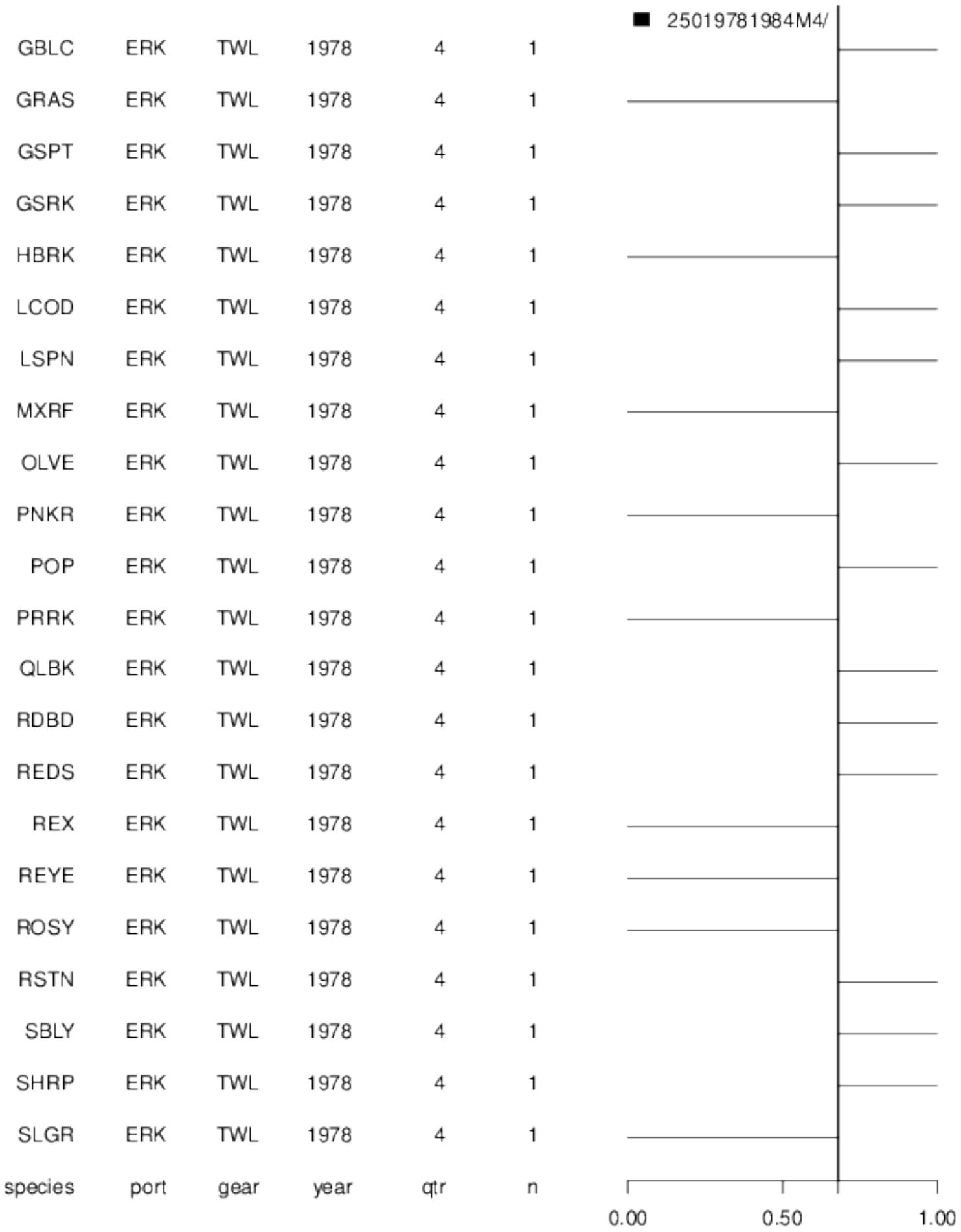


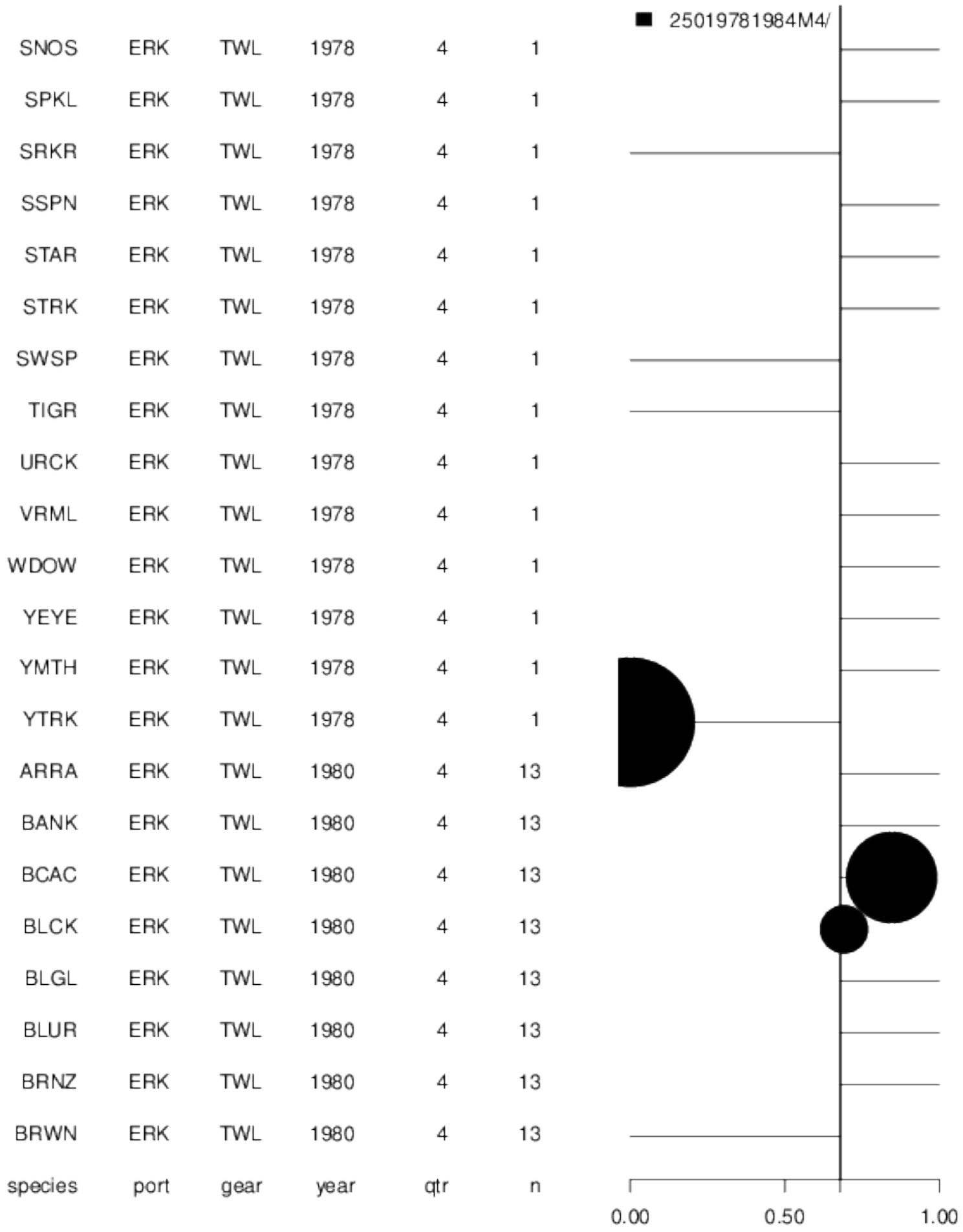


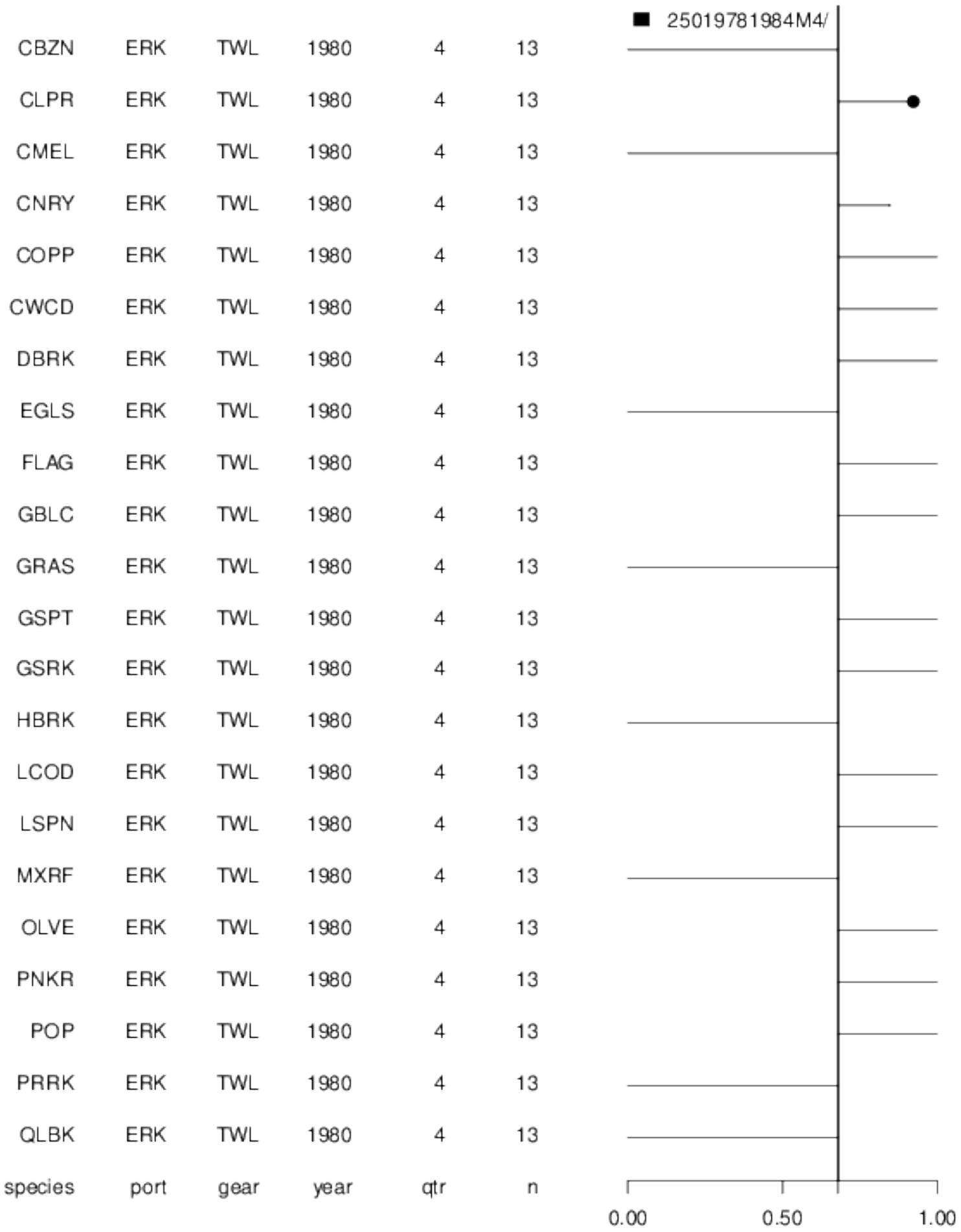




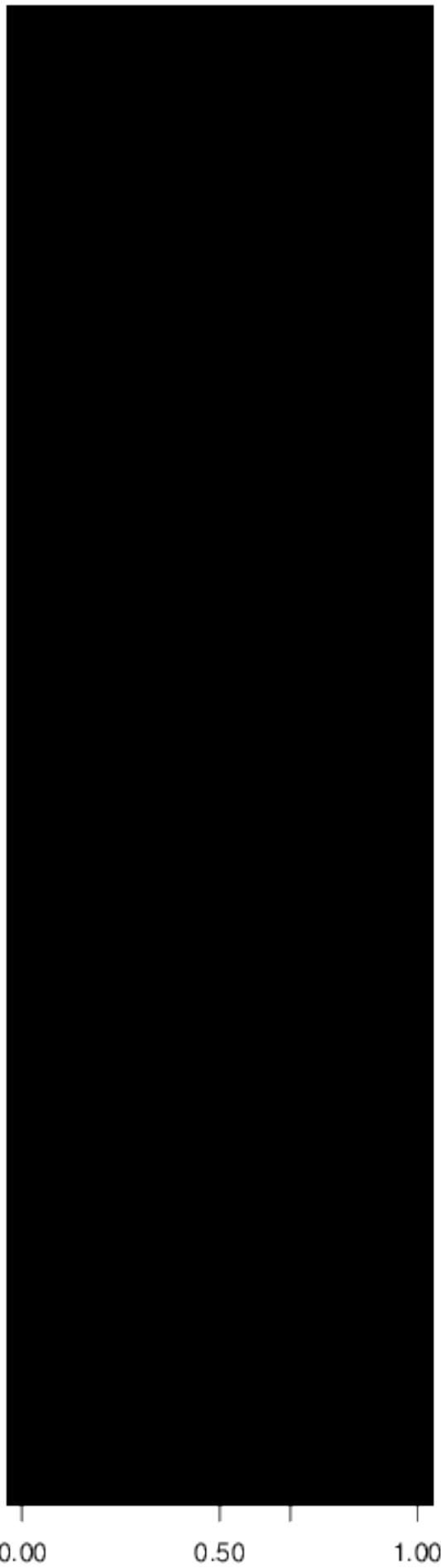


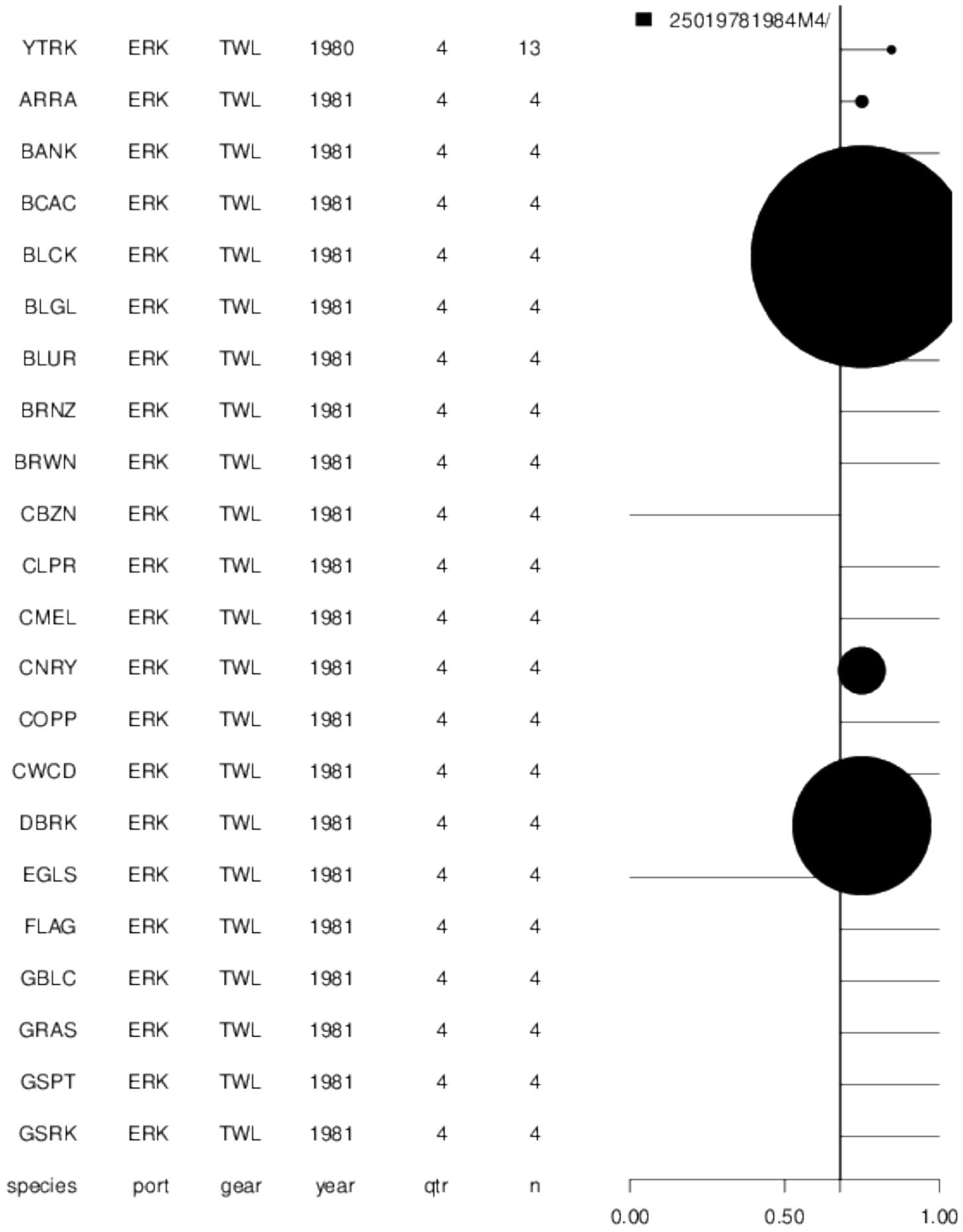


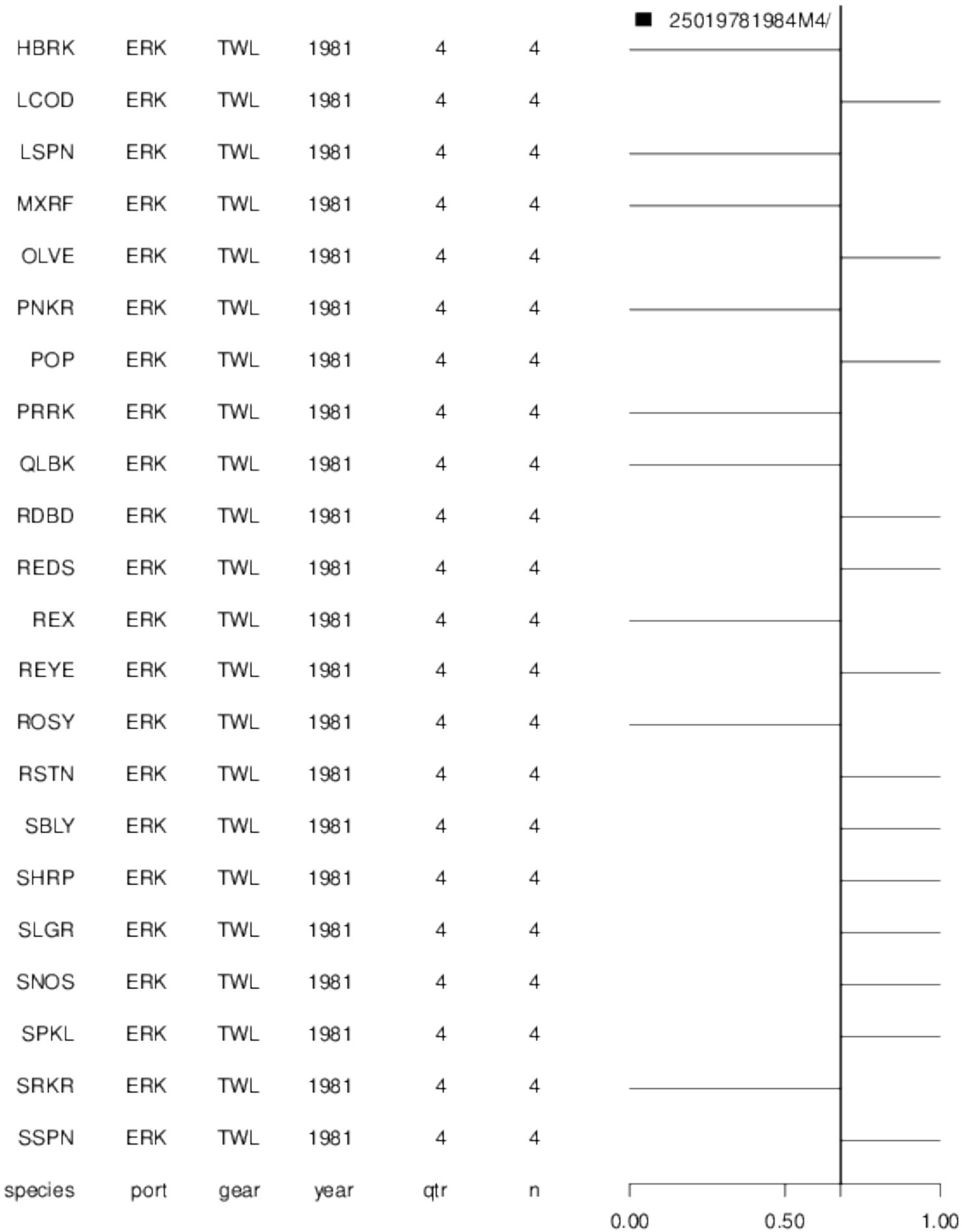


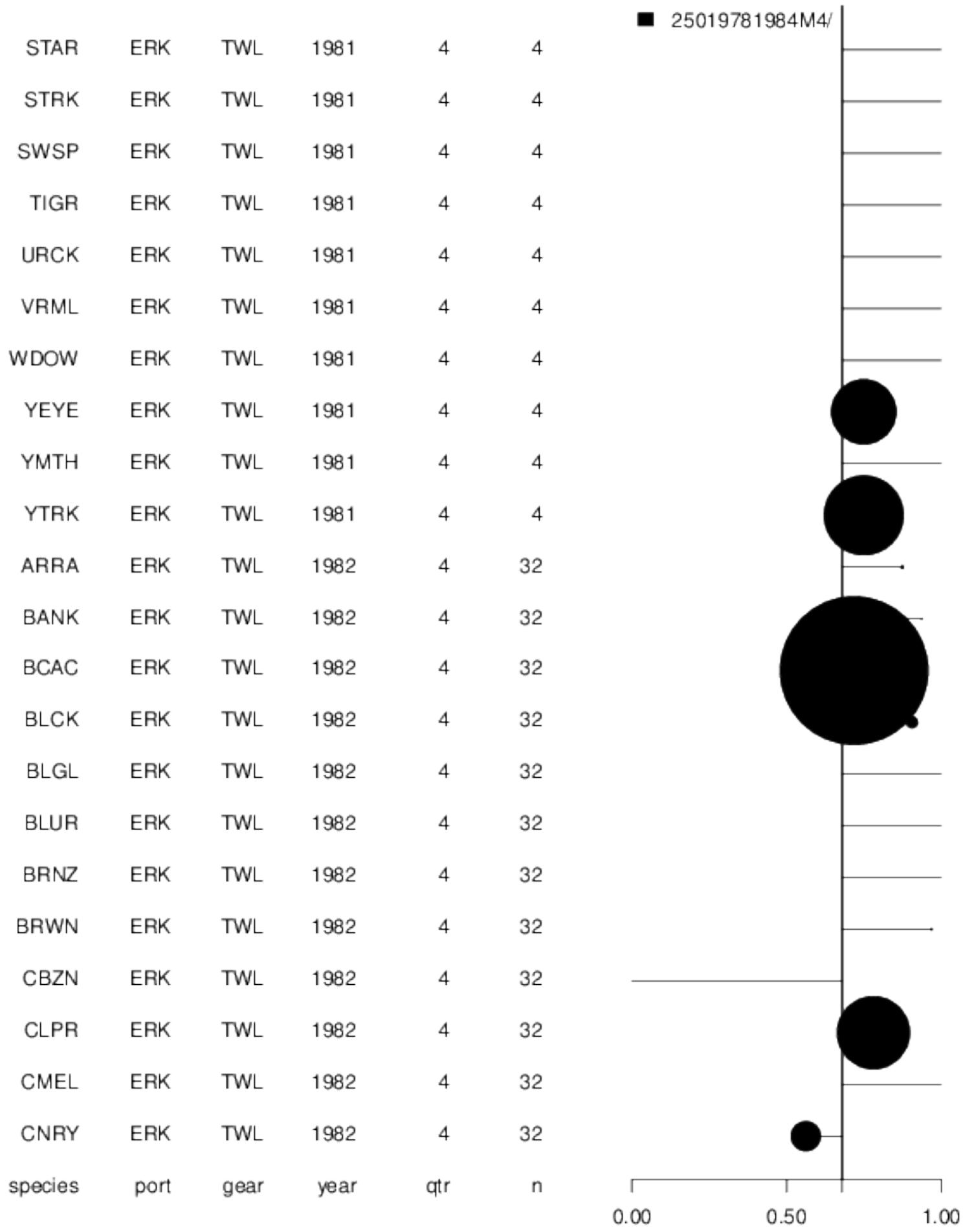


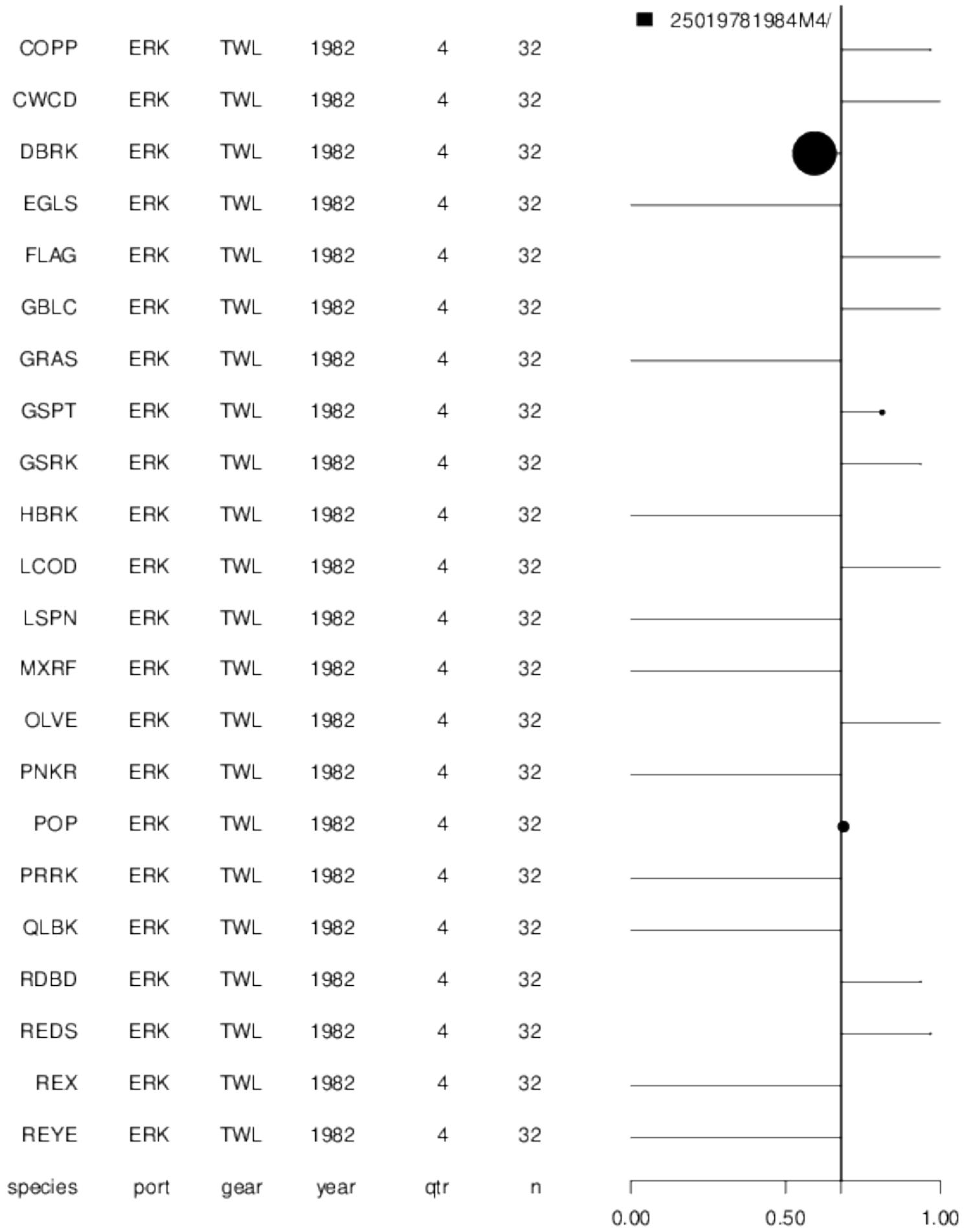
RDBD	ERK	TWL	1980	4	13
REDS	ERK	TWL	1980	4	13
REX	ERK	TWL	1980	4	13
REYE	ERK	TWL	1980	4	13
ROSY	ERK	TWL	1980	4	13
RSTN	ERK	TWL	1980	4	13
SBLY	ERK	TWL	1980	4	13
SHRP	ERK	TWL	1980	4	13
SLGR	ERK	TWL	1980	4	13
SNOS	ERK	TWL	1980	4	13
SPKL	ERK	TWL	1980	4	13
SRKR	ERK	TWL	1980	4	13
SSPN	ERK	TWL	1980	4	13
STAR	ERK	TWL	1980	4	13
STRK	ERK	TWL	1980	4	13
SWSP	ERK	TWL	1980	4	13
TIGR	ERK	TWL	1980	4	13
URCK	ERK	TWL	1980	4	13
VRML	ERK	TWL	1980	4	13
WDOW	ERK	TWL	1980	4	13
YEYE	ERK	TWL	1980	4	13
YMTH	ERK	TWL	1980	4	13
species	port	gear	year	qtr	n

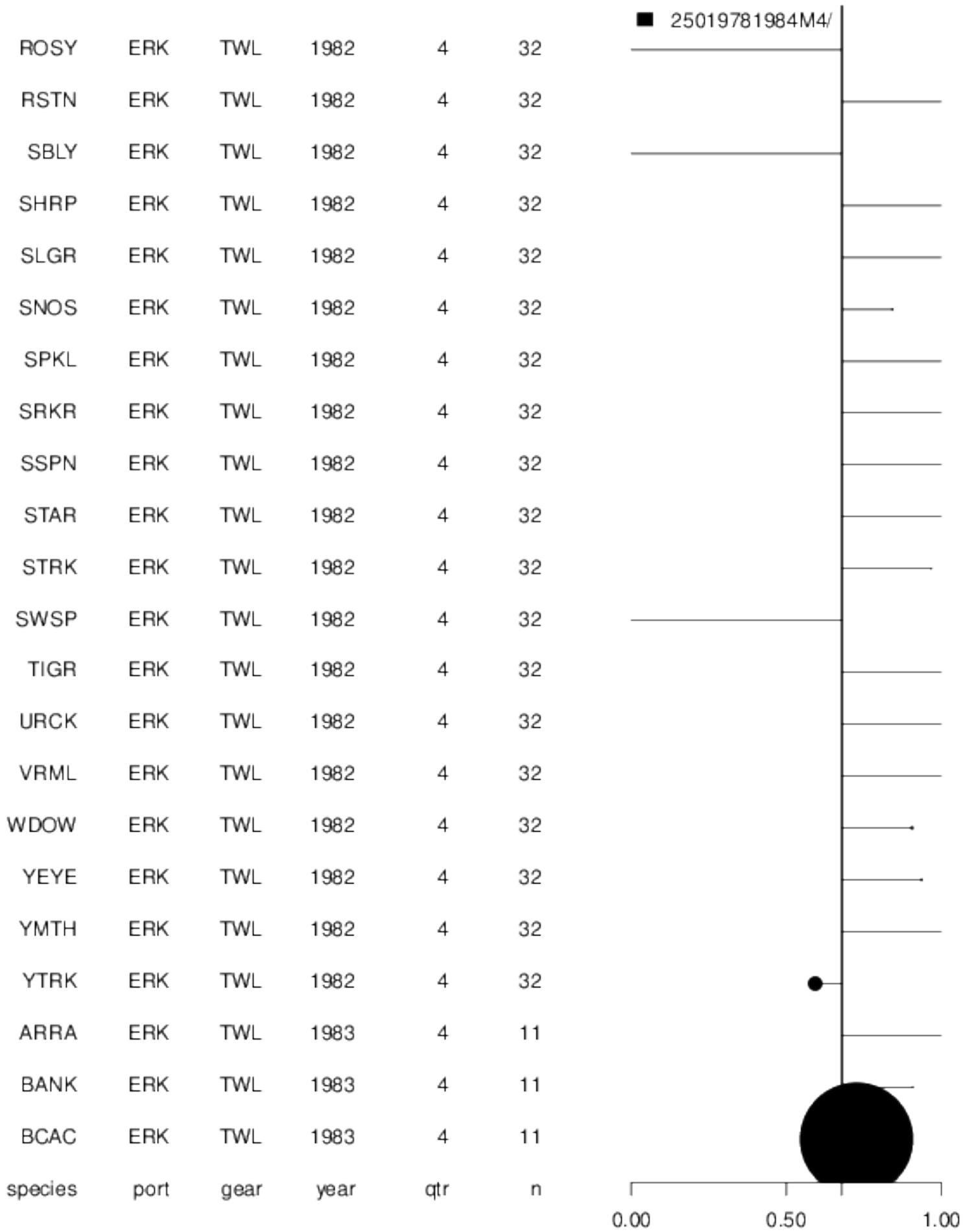


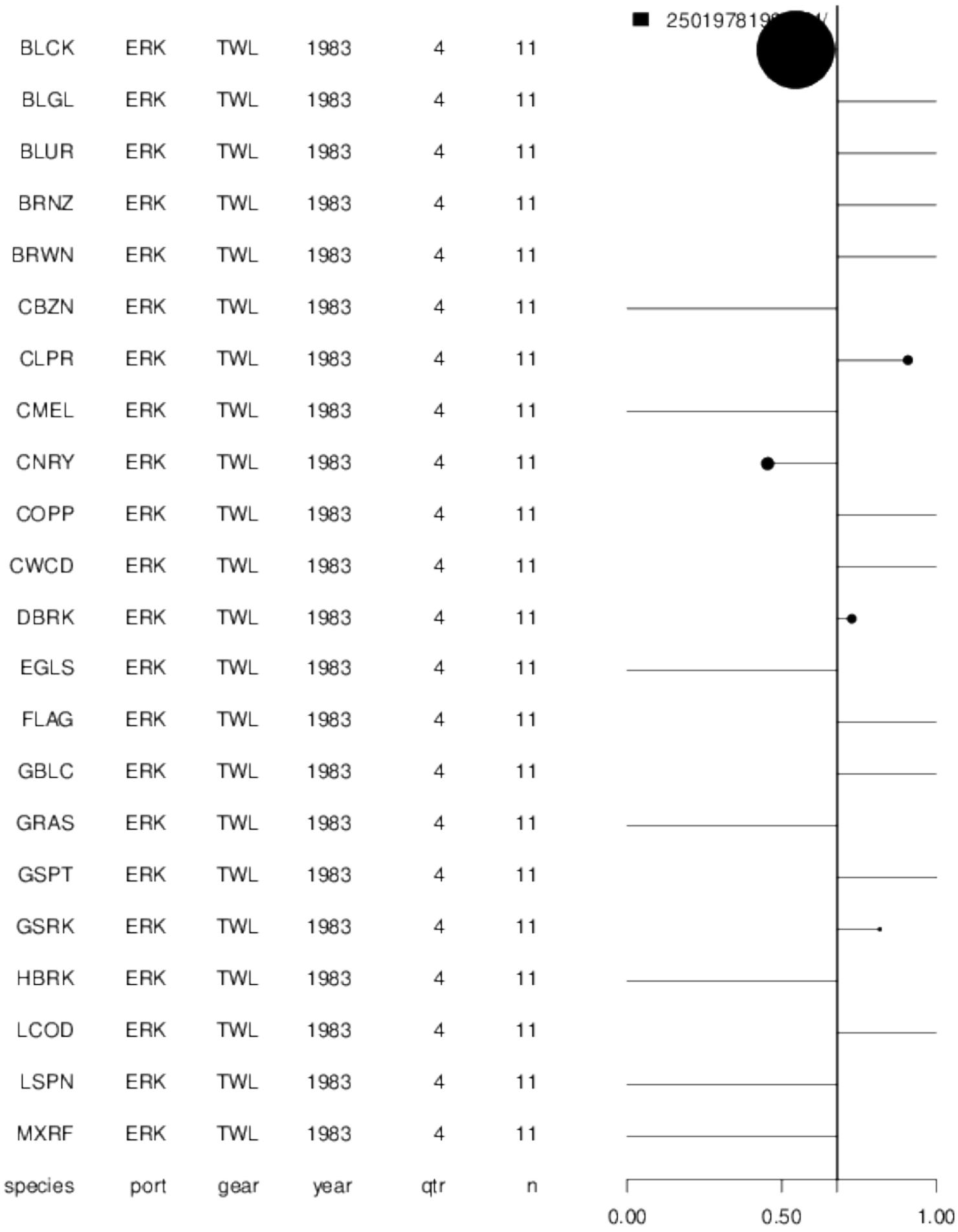


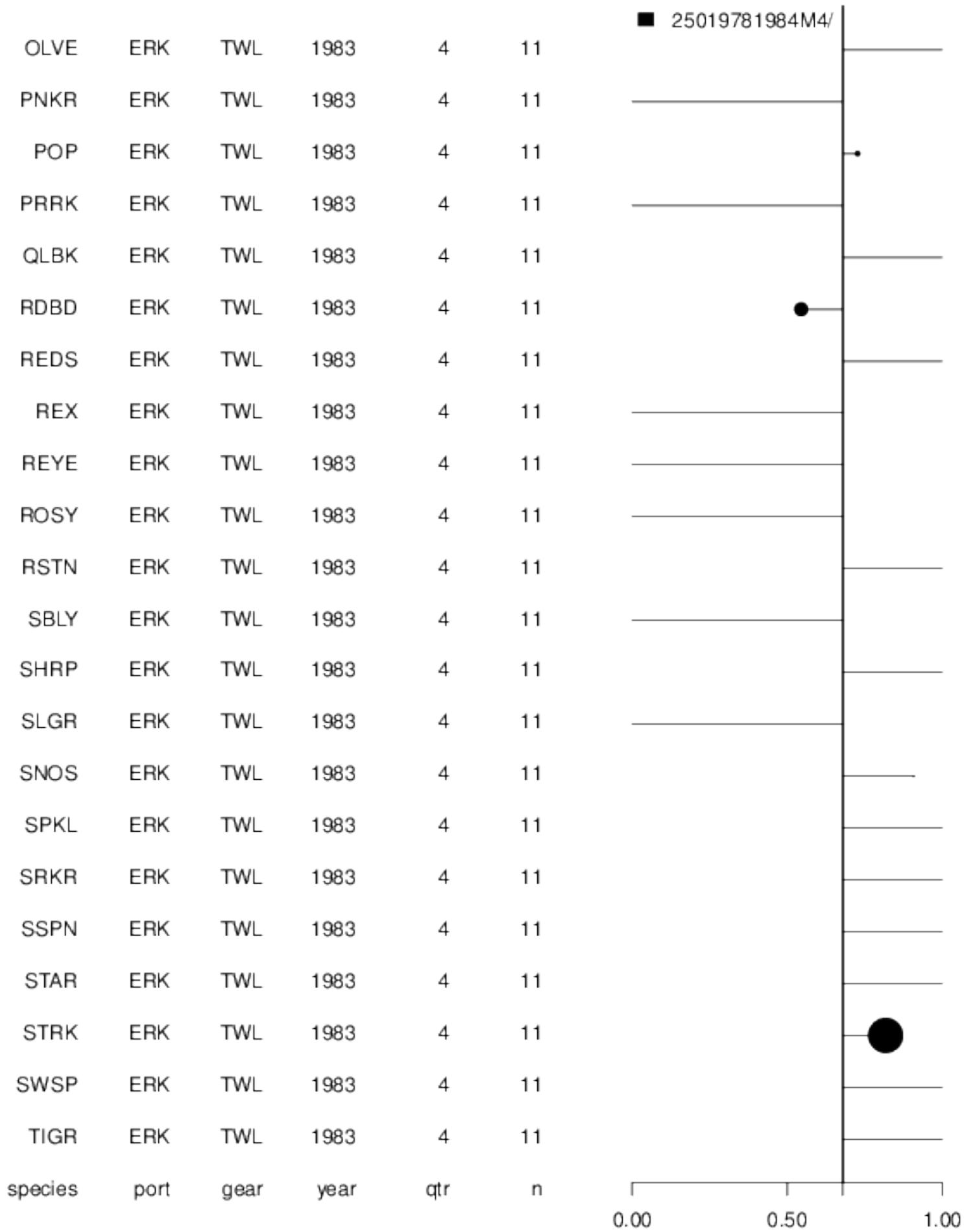


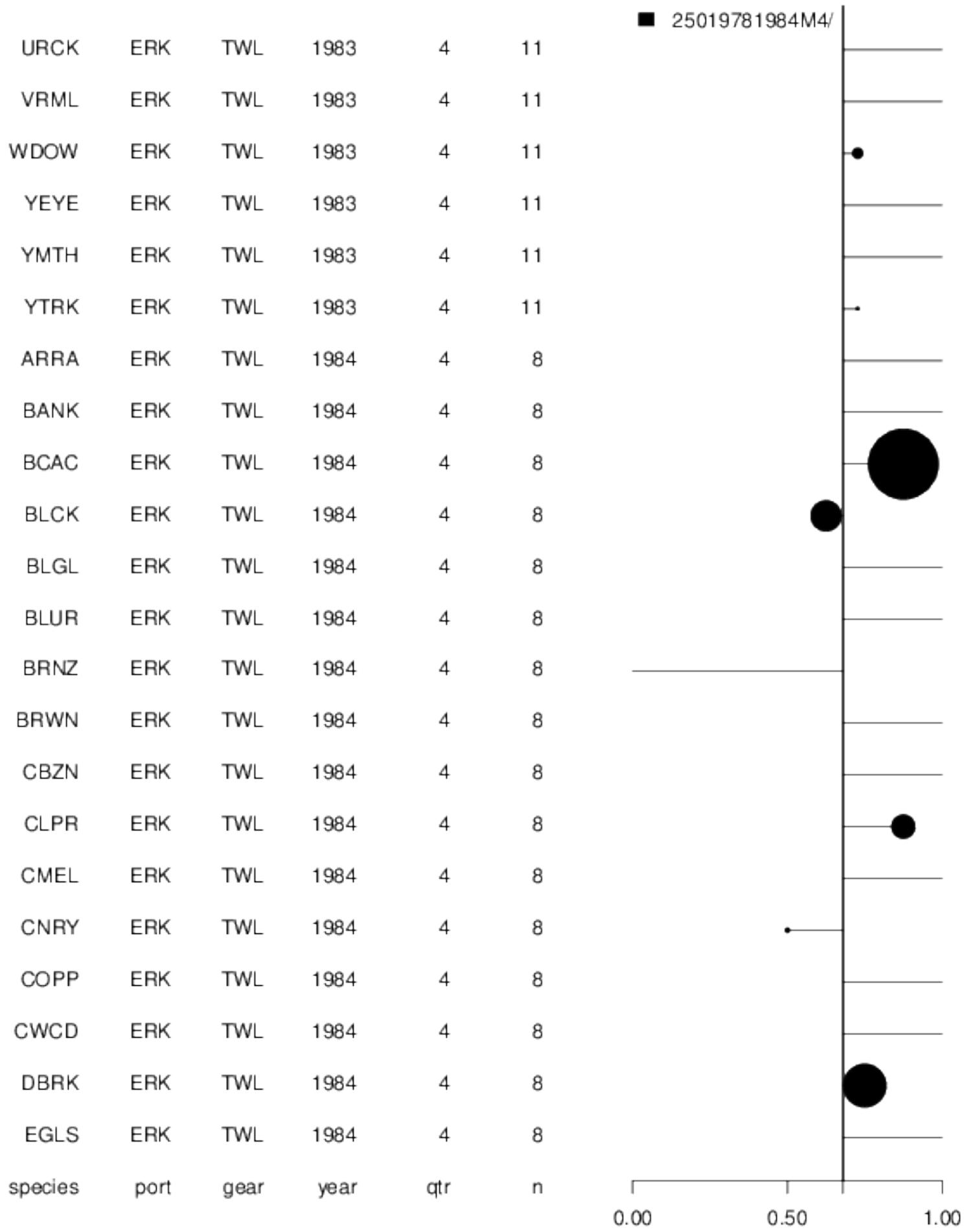


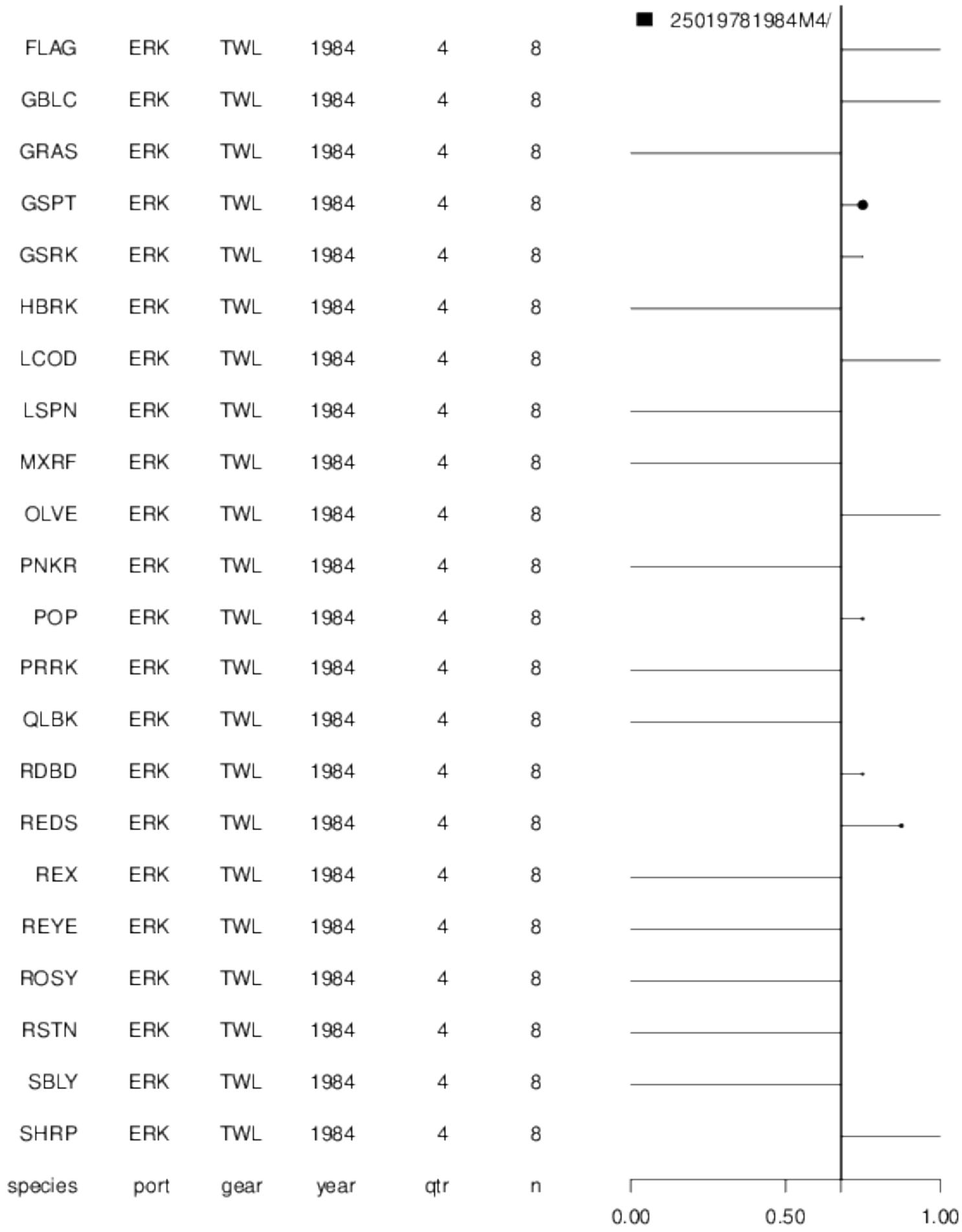


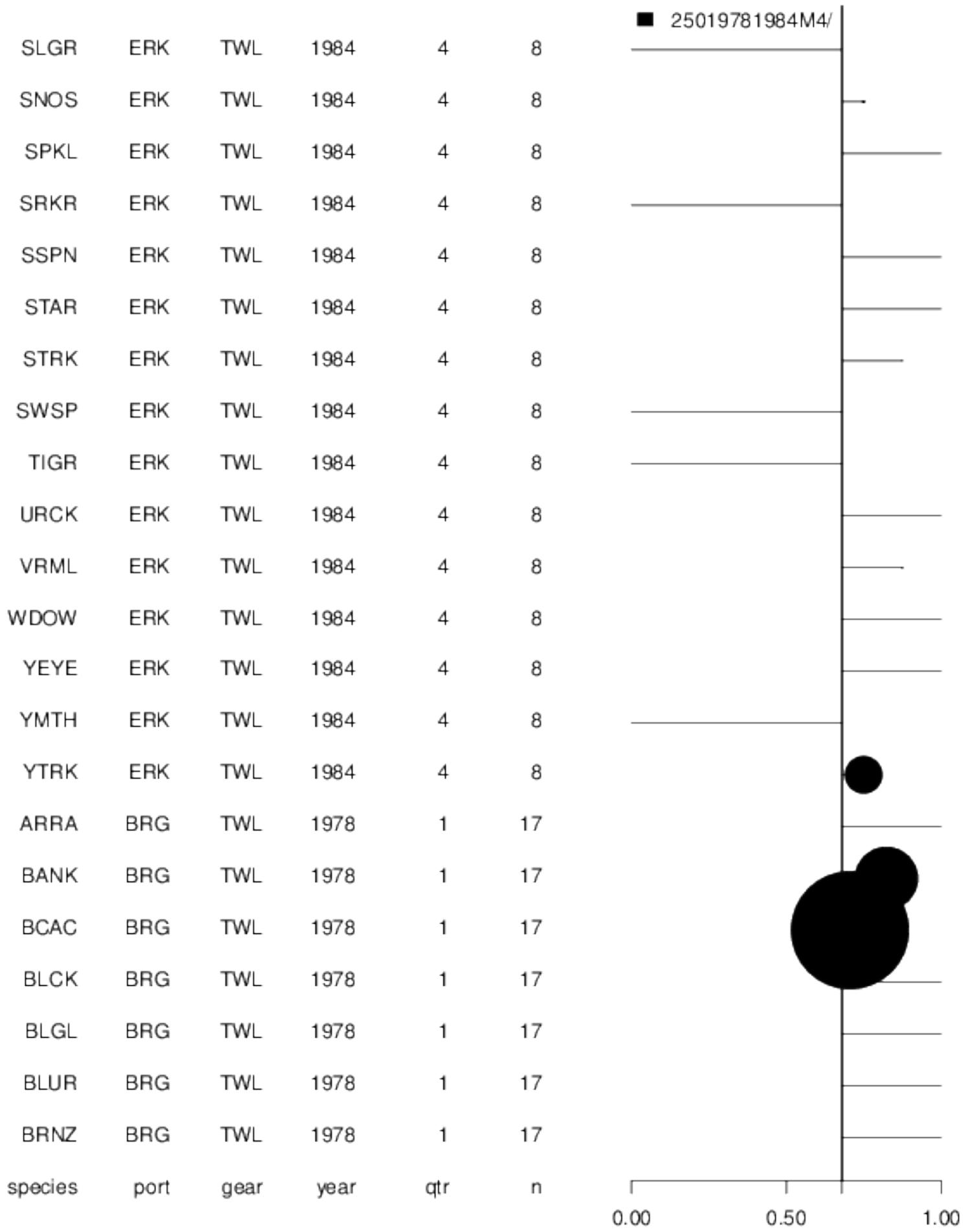


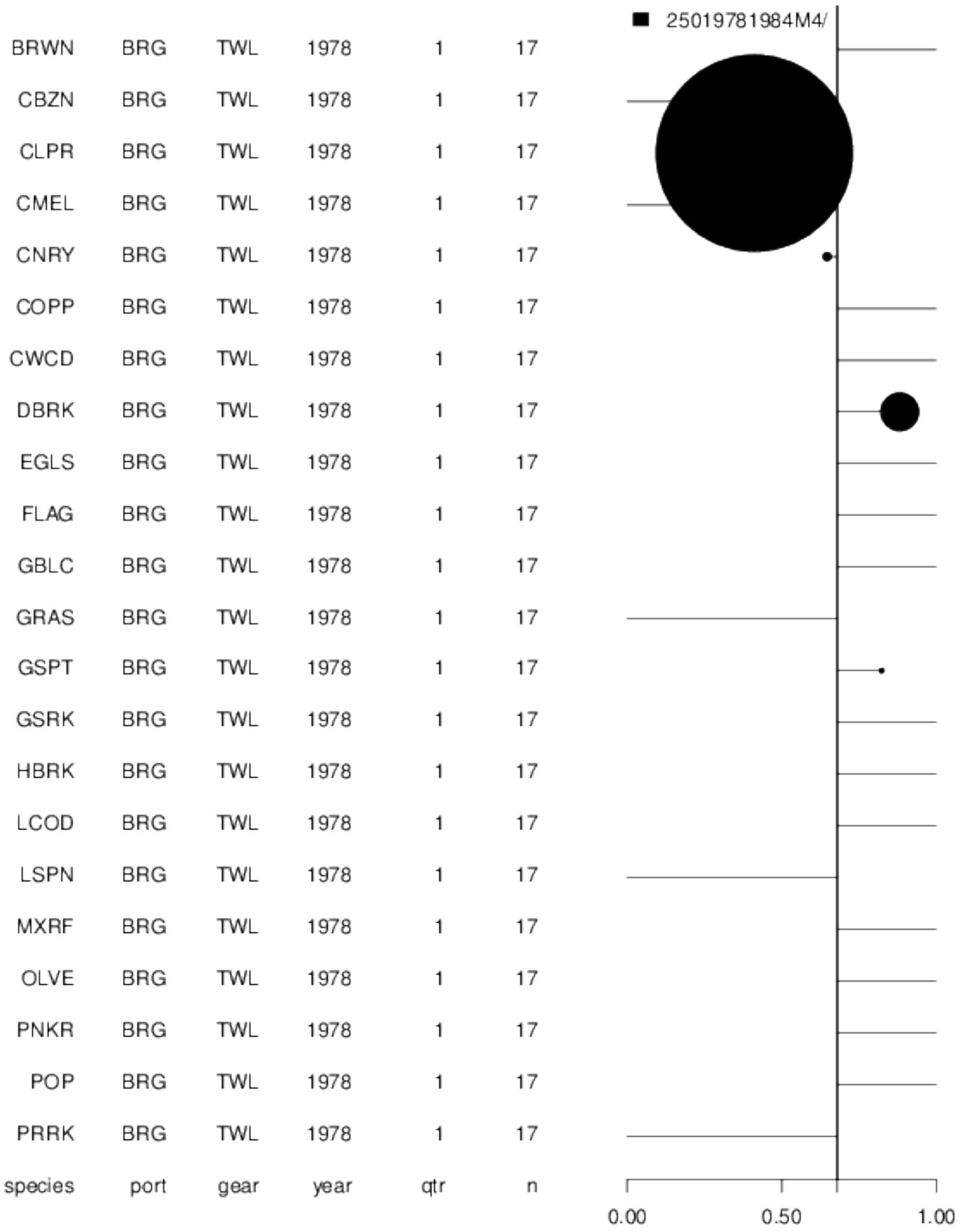


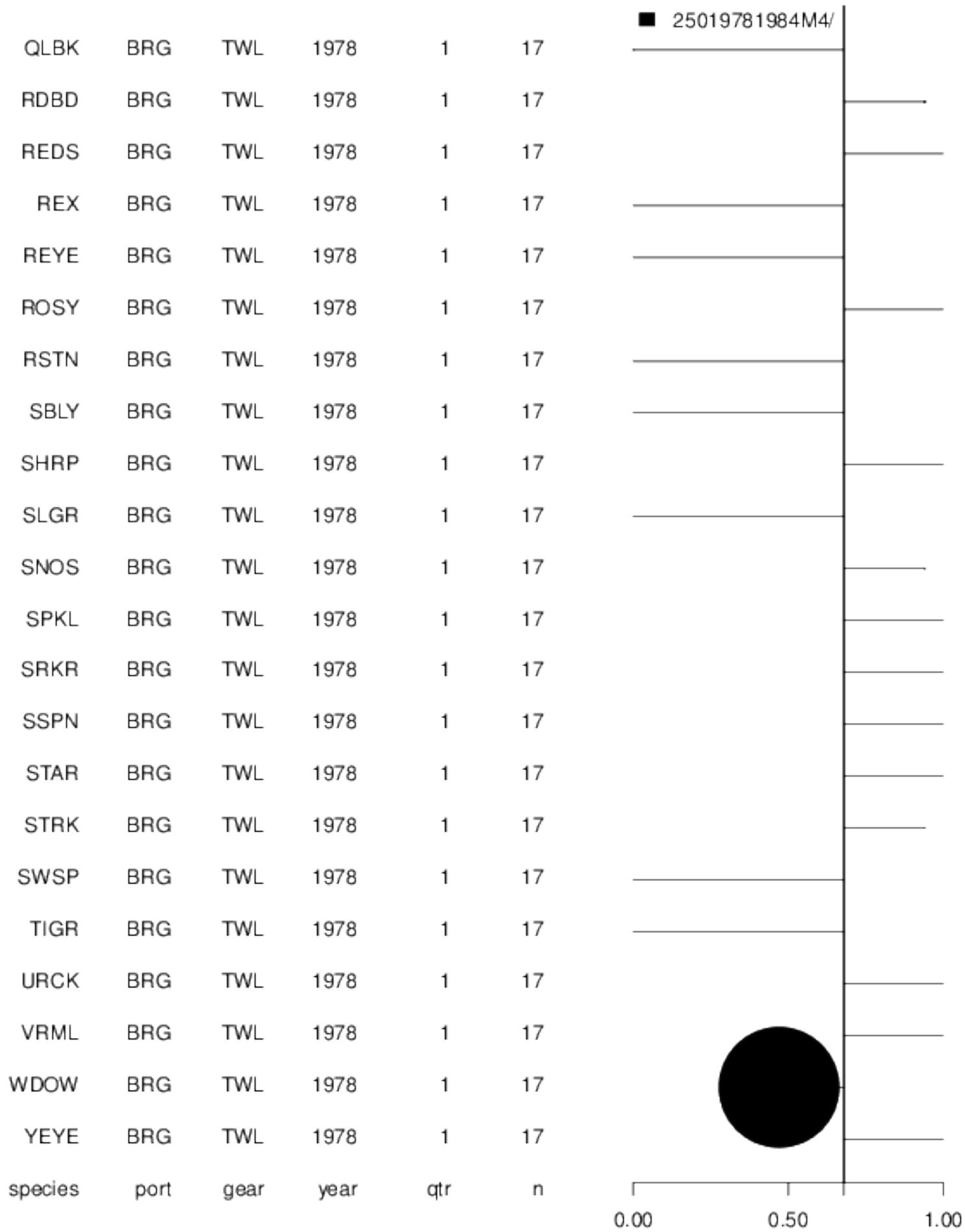


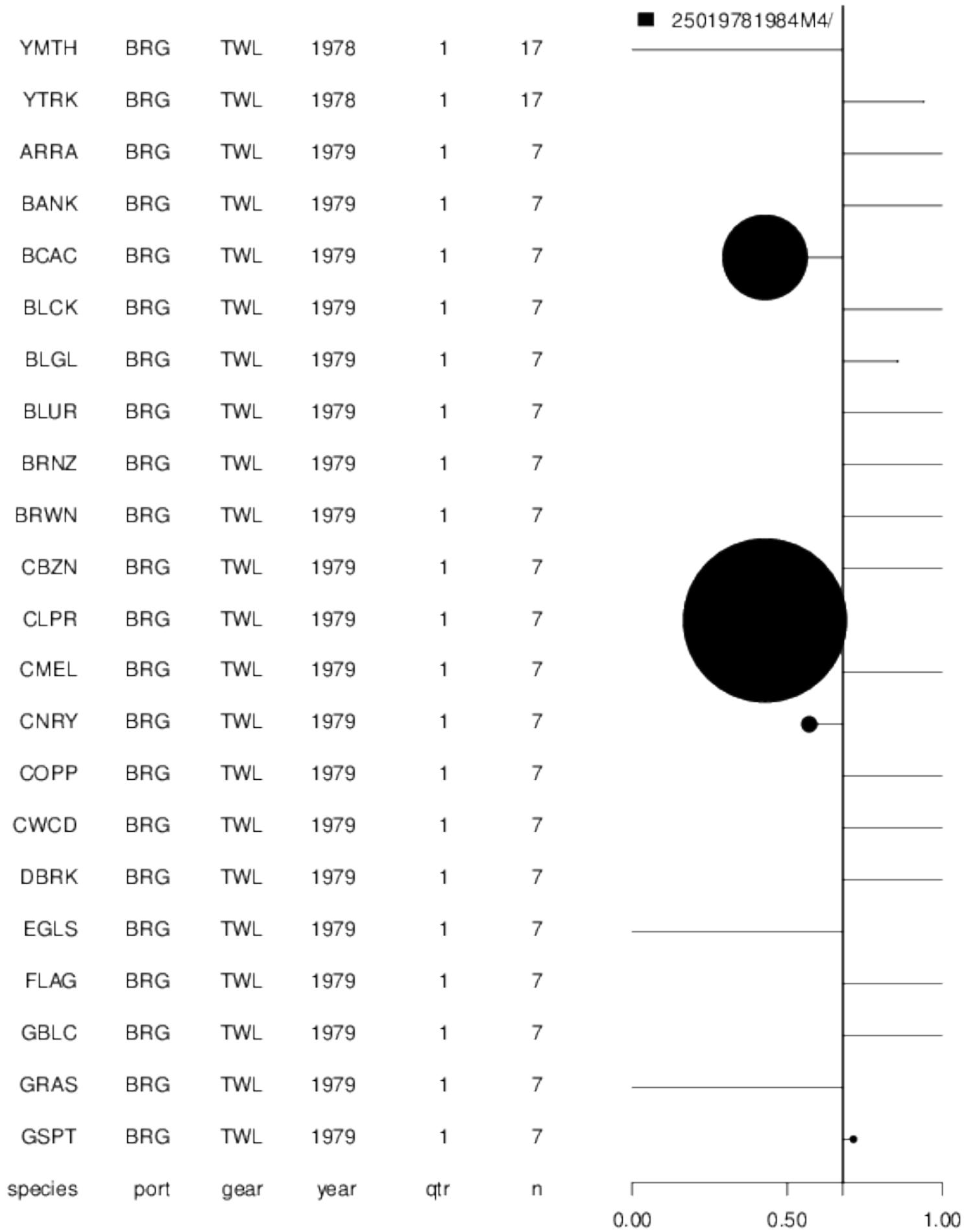


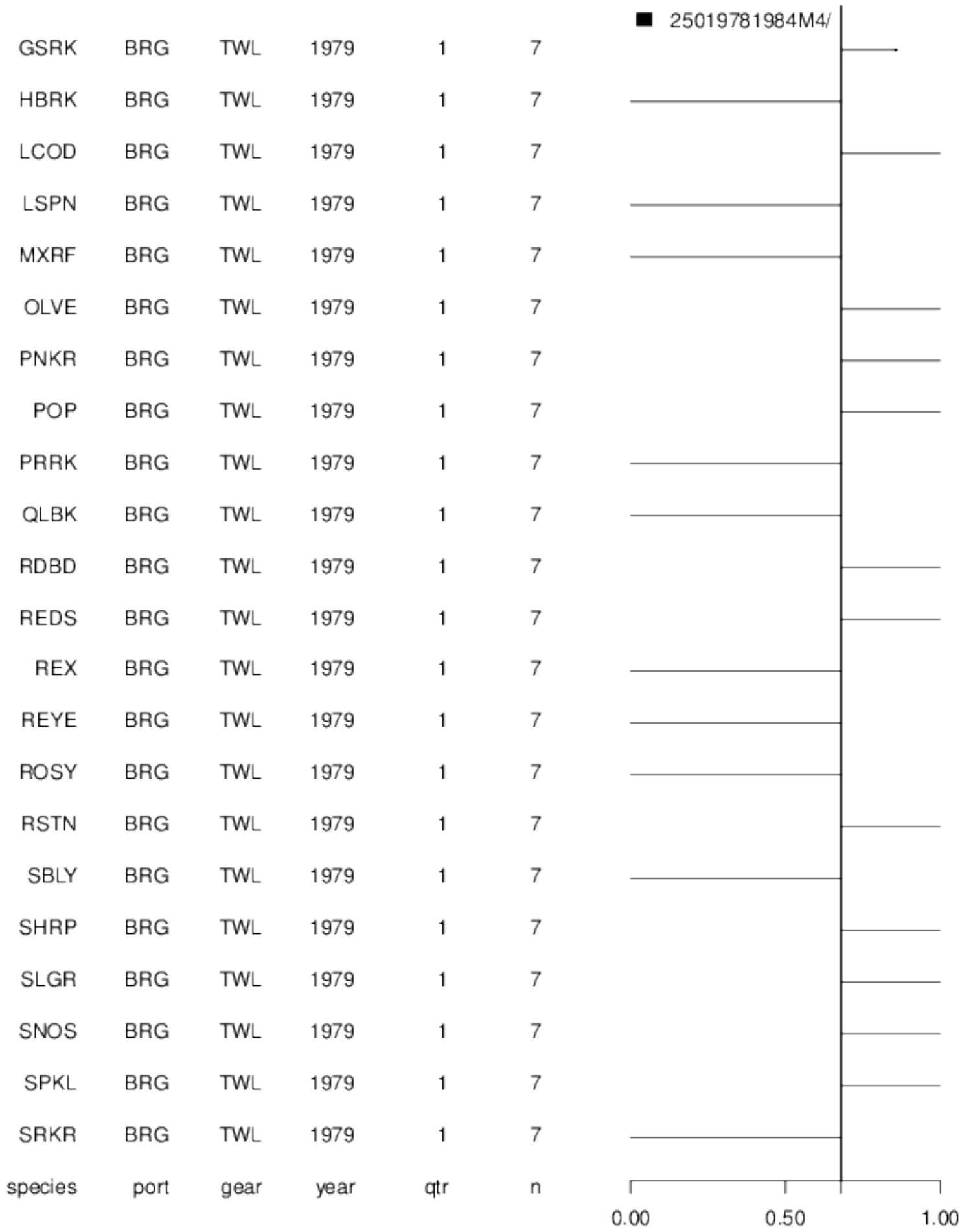


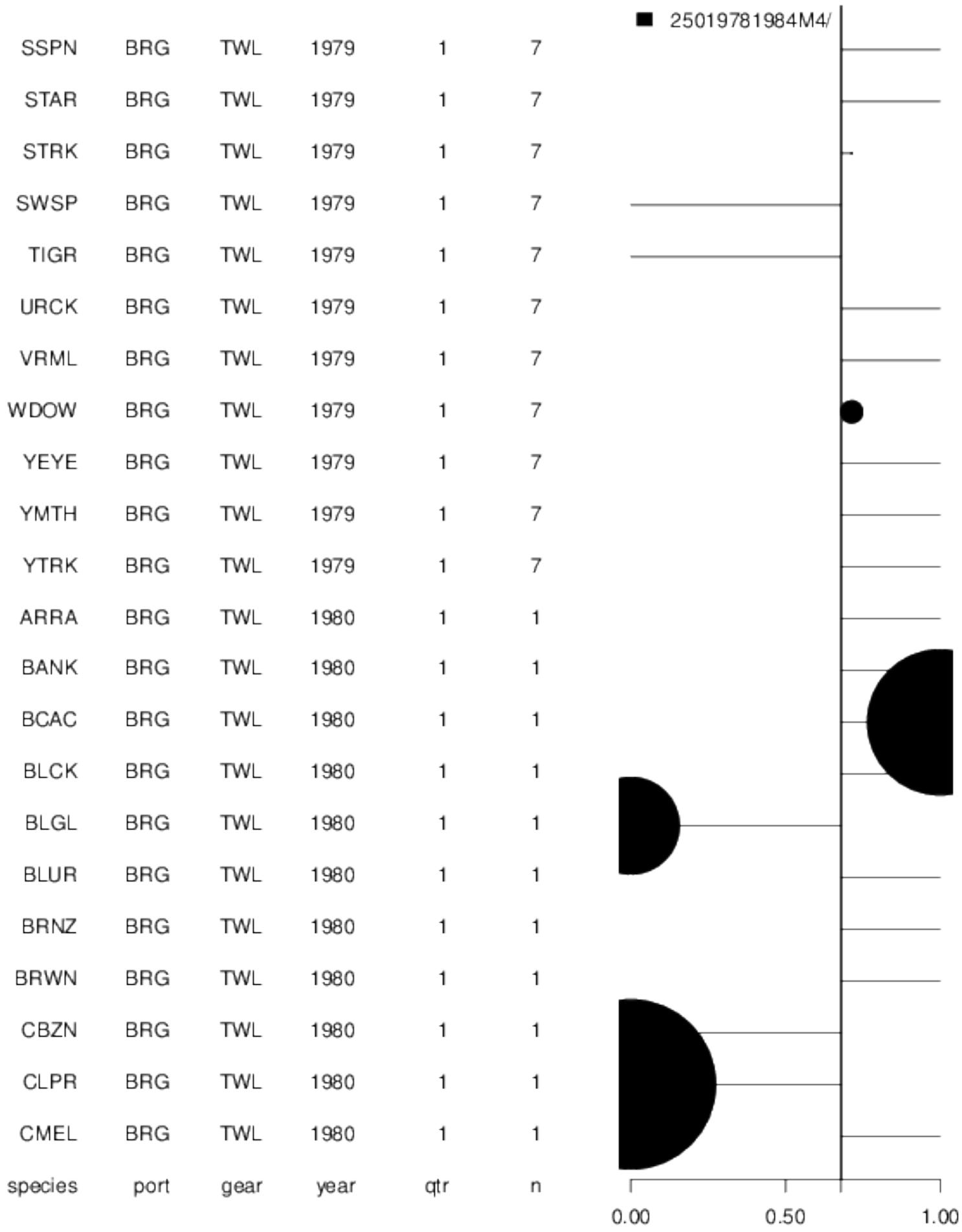


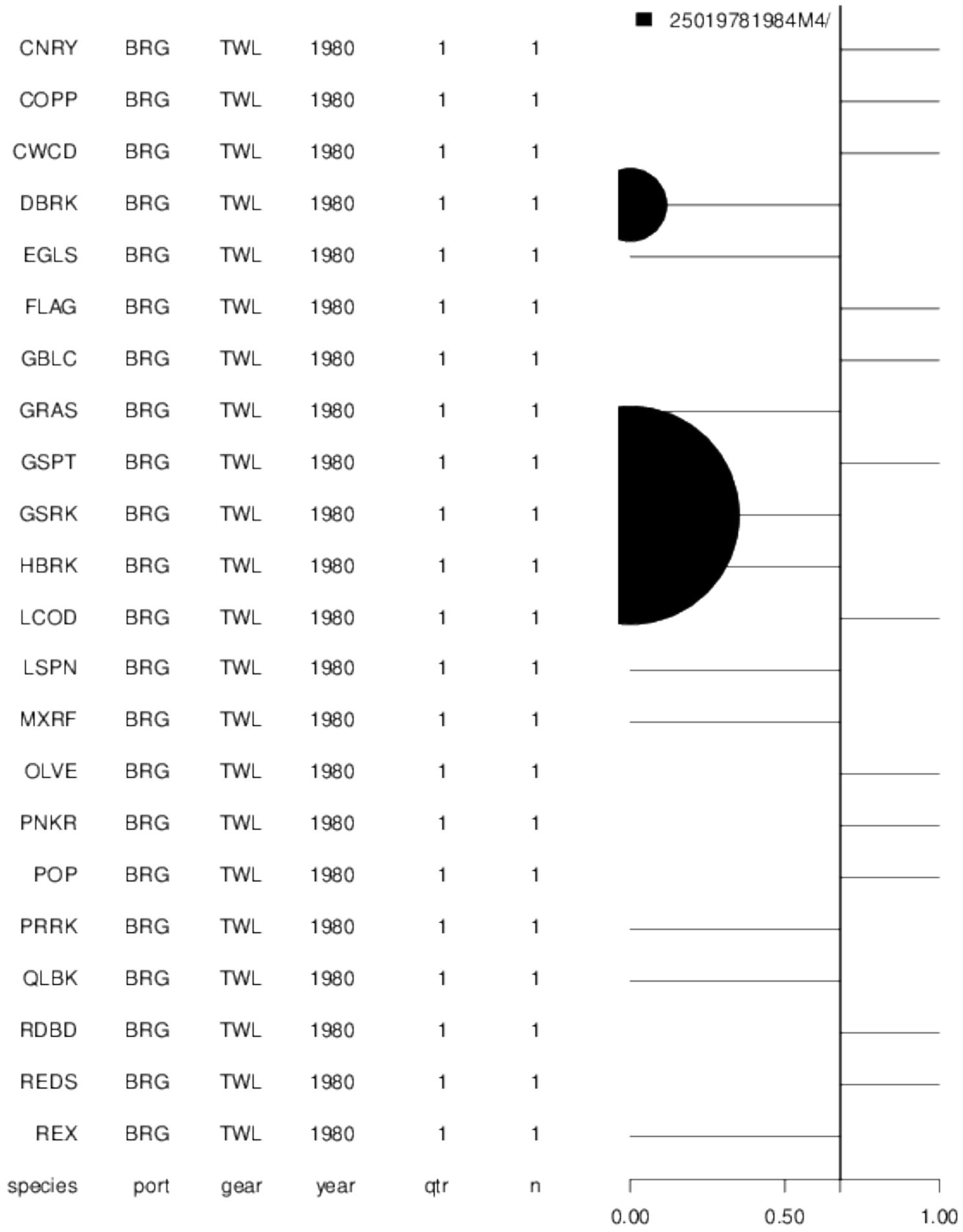


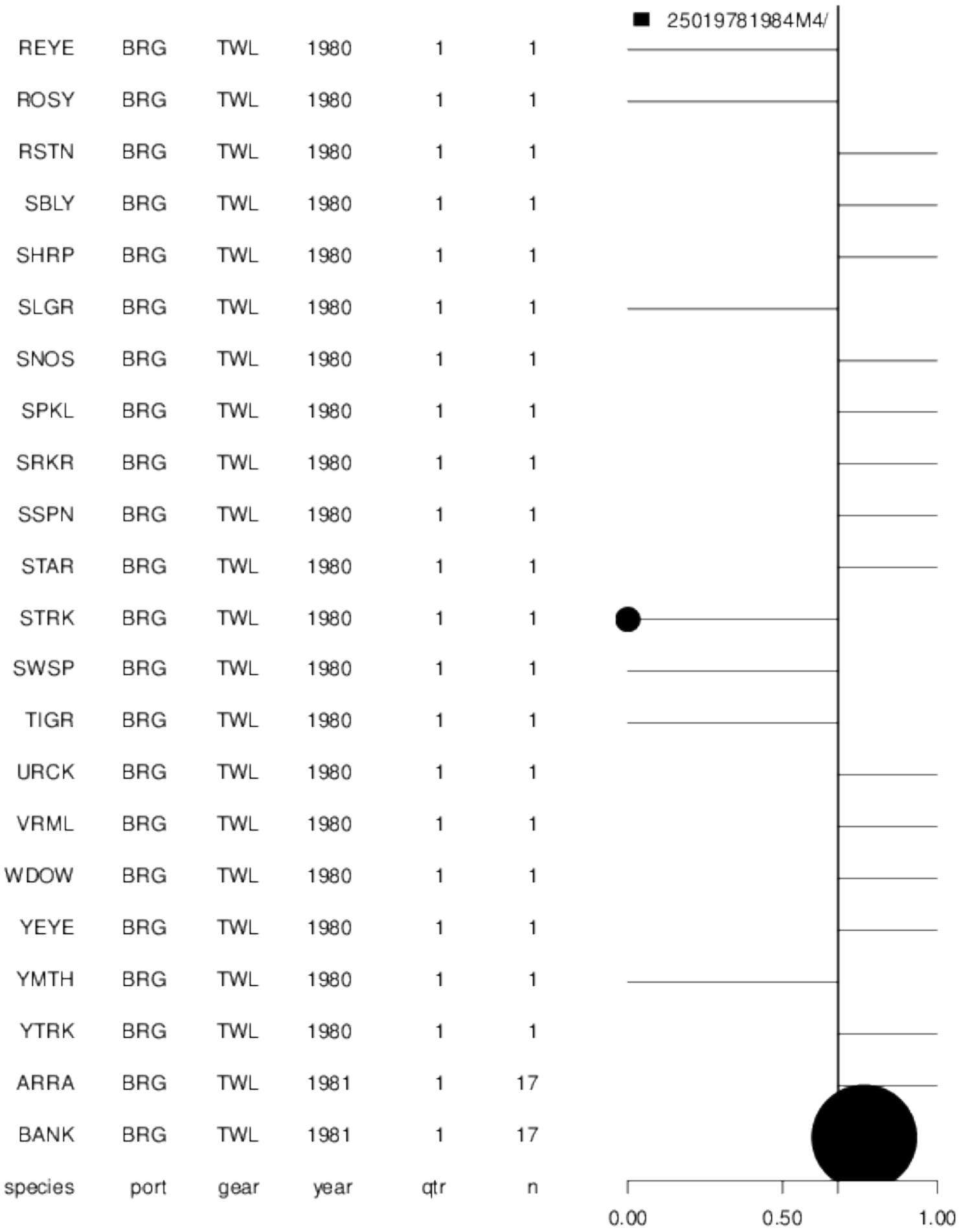


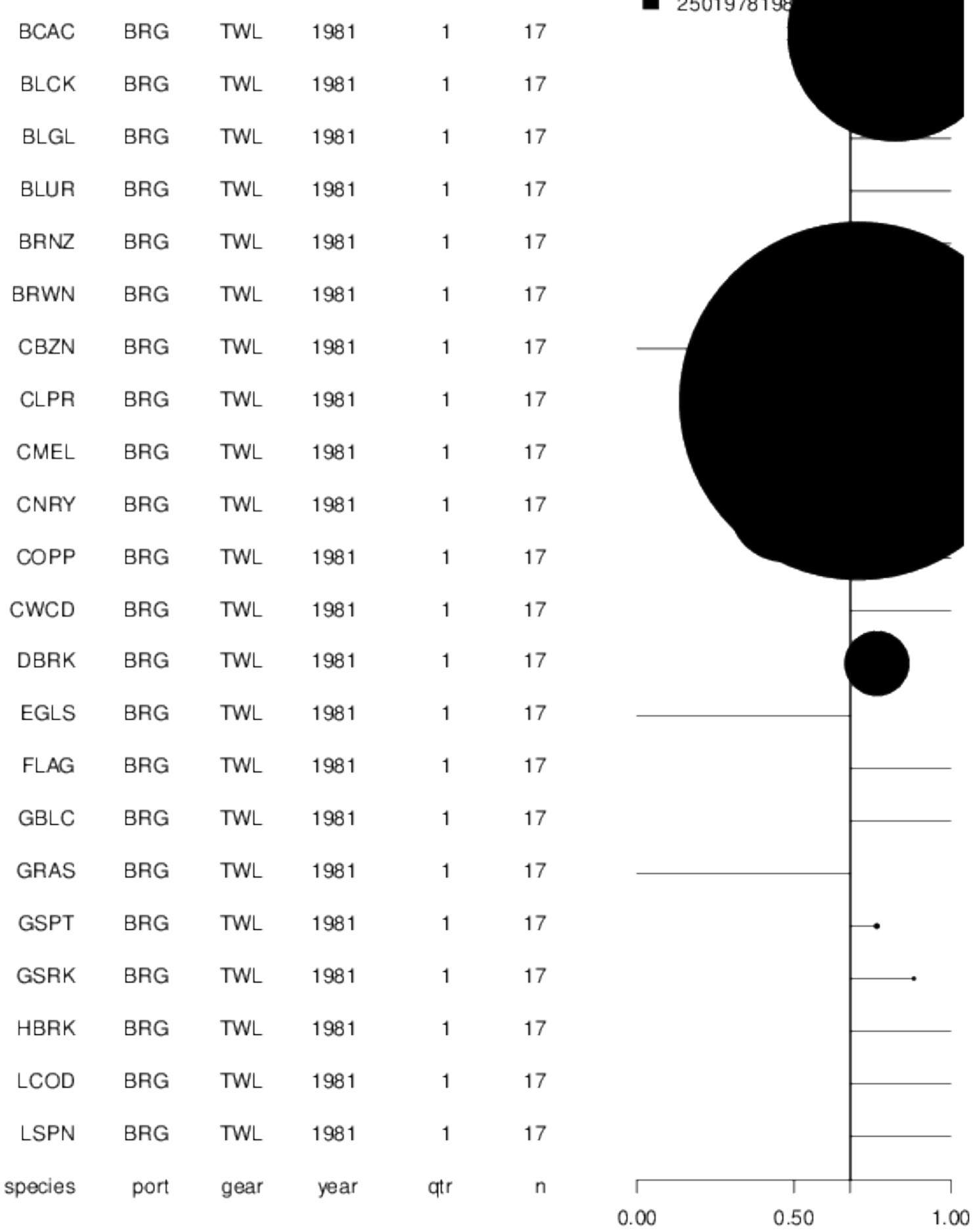


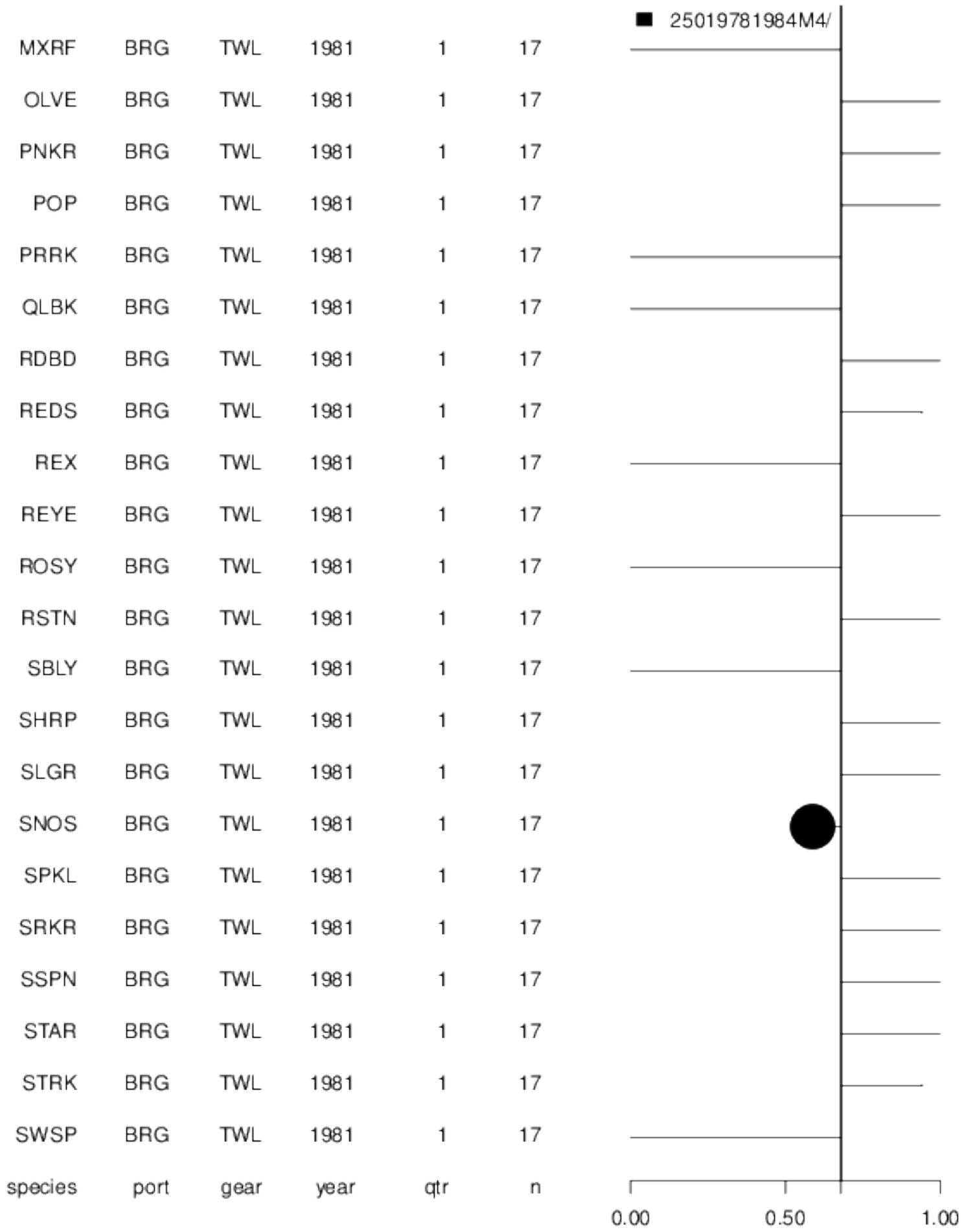


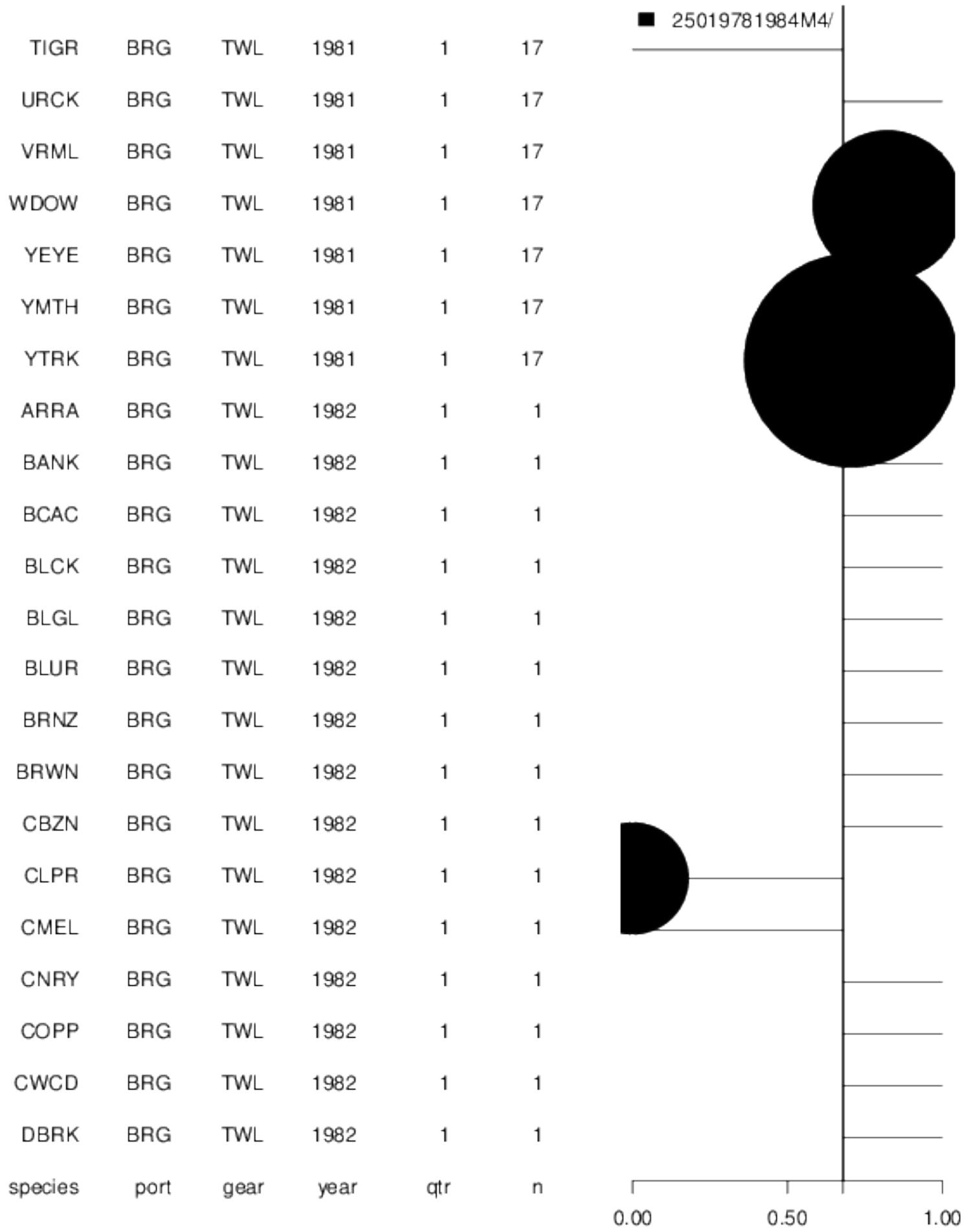


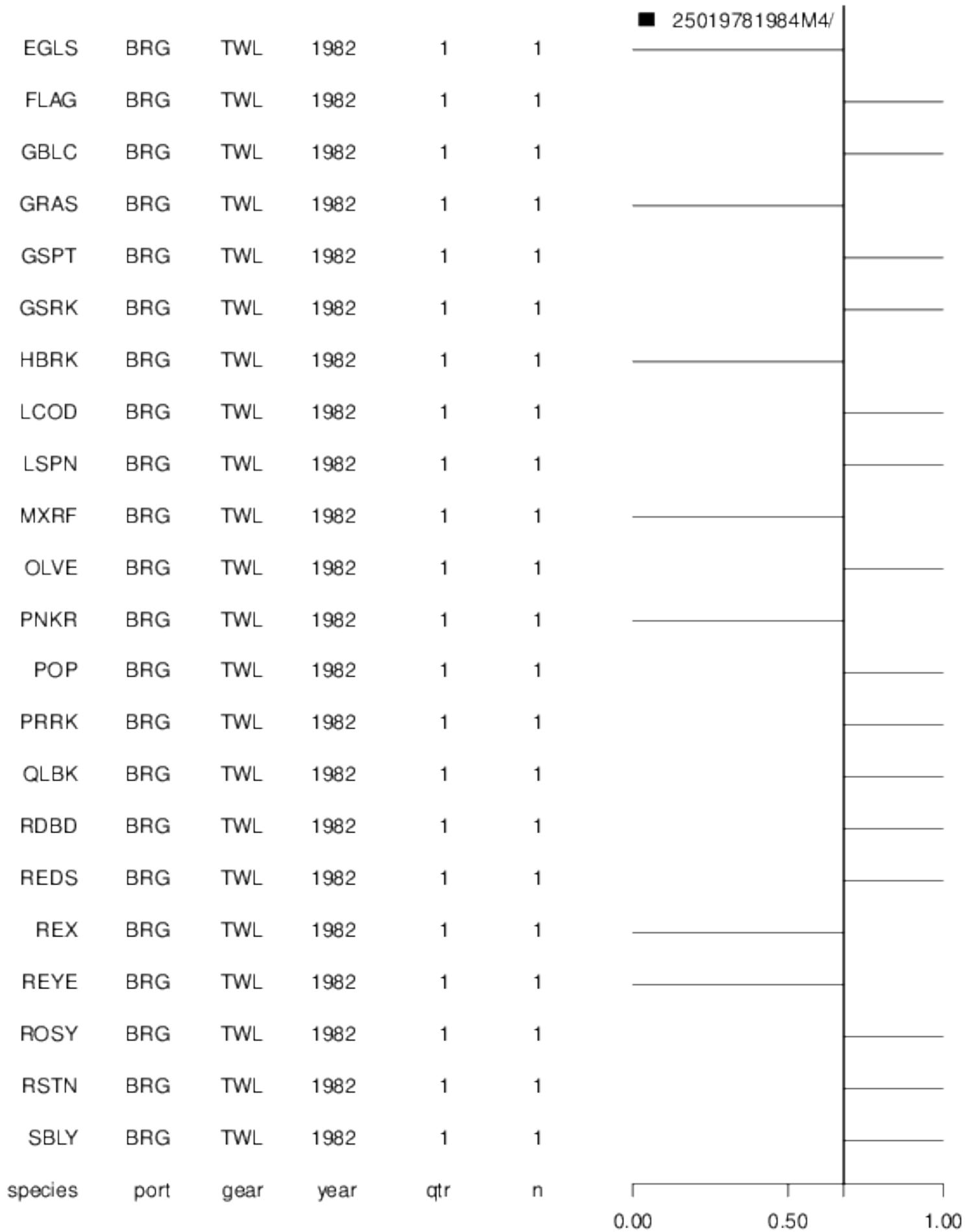


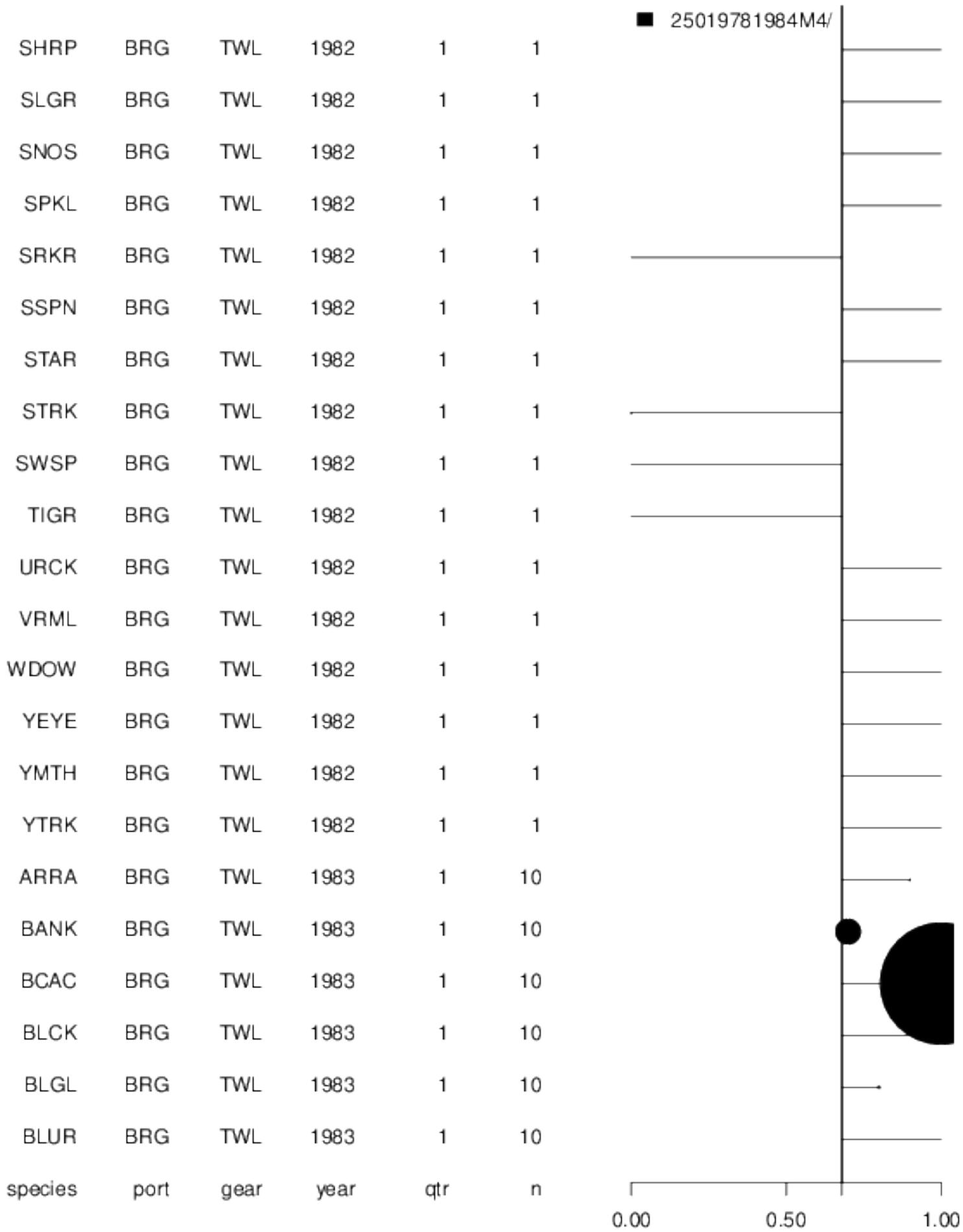


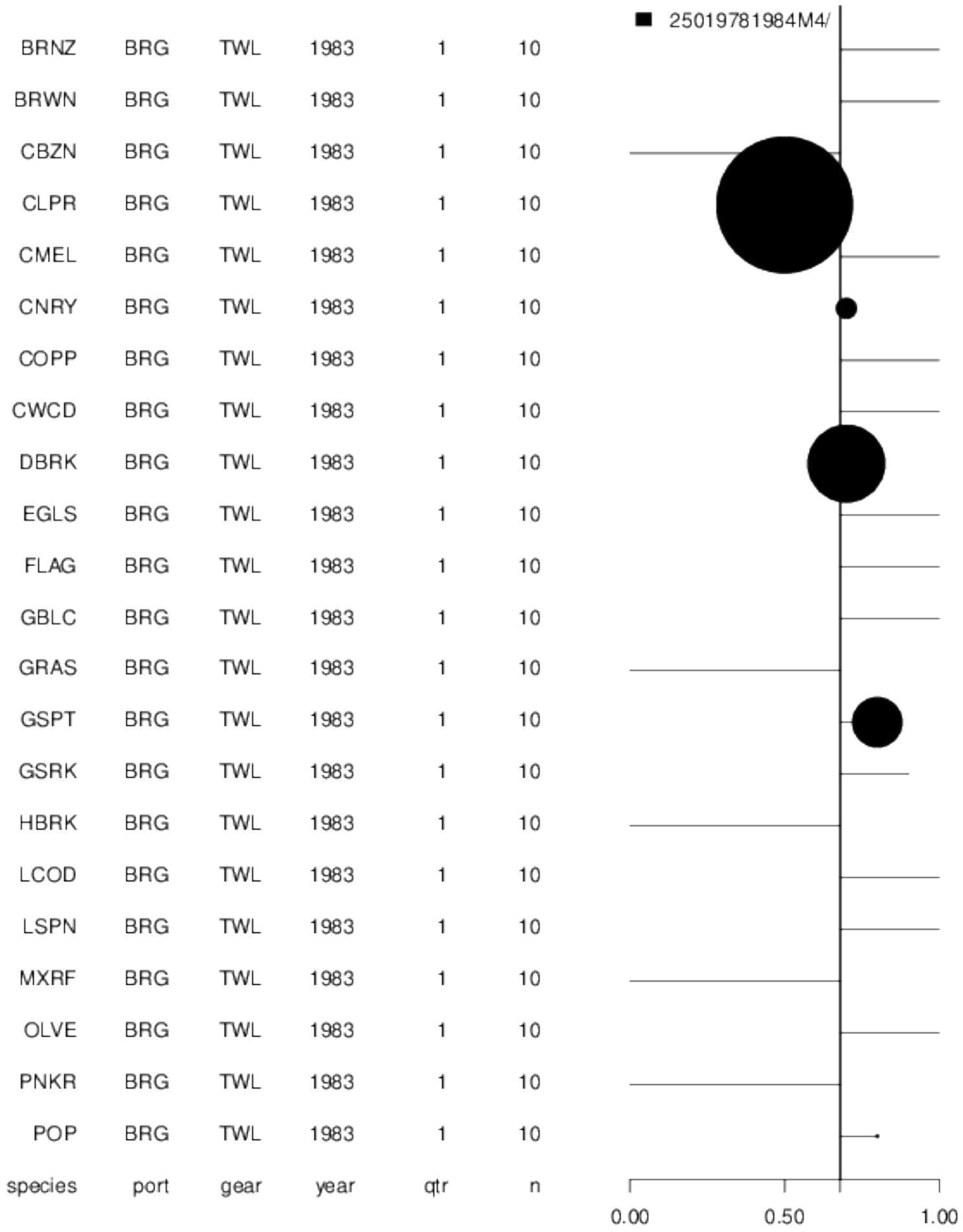


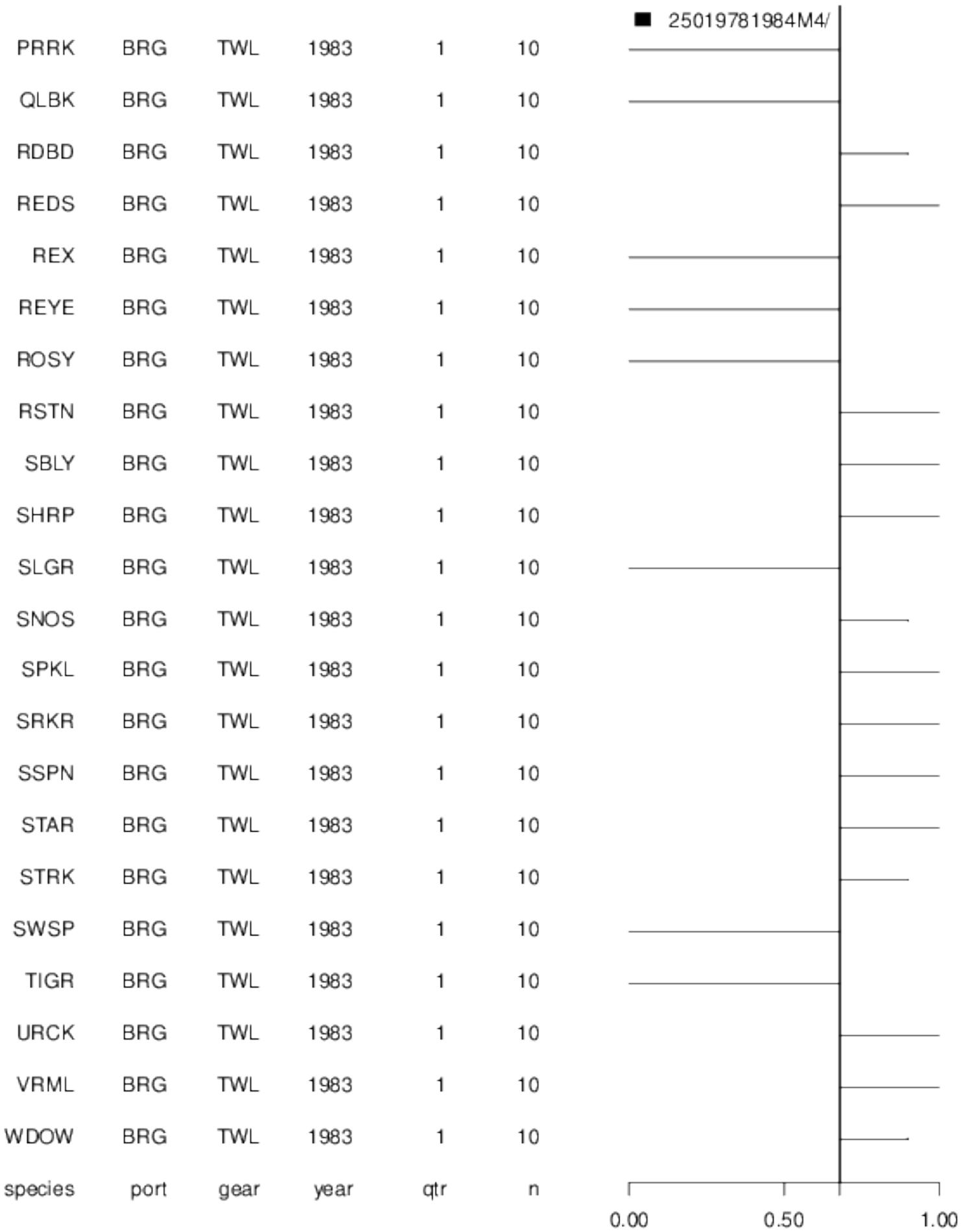




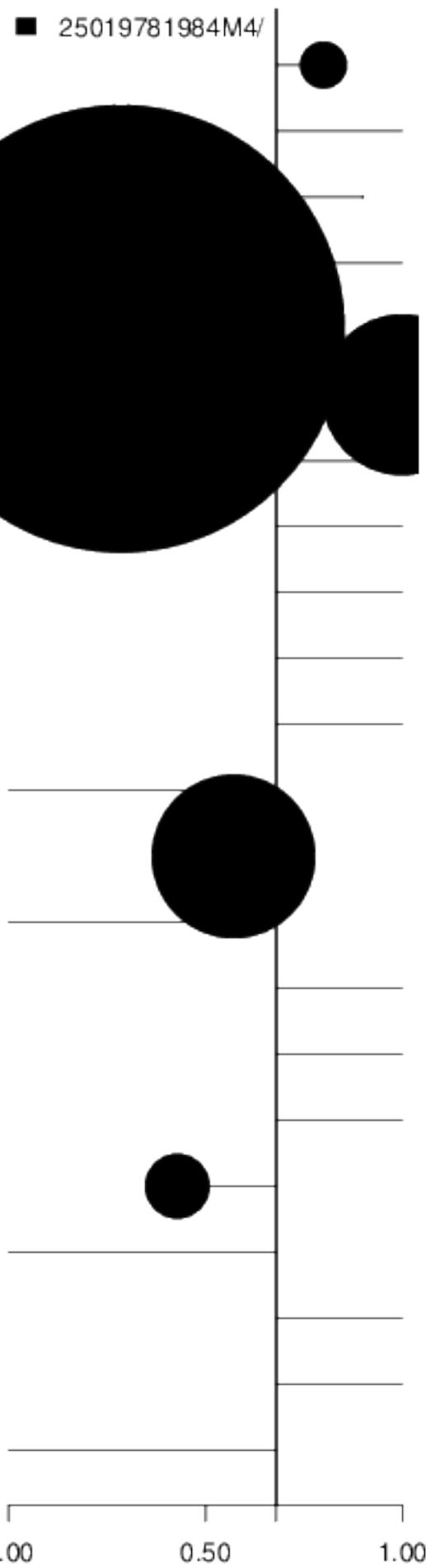


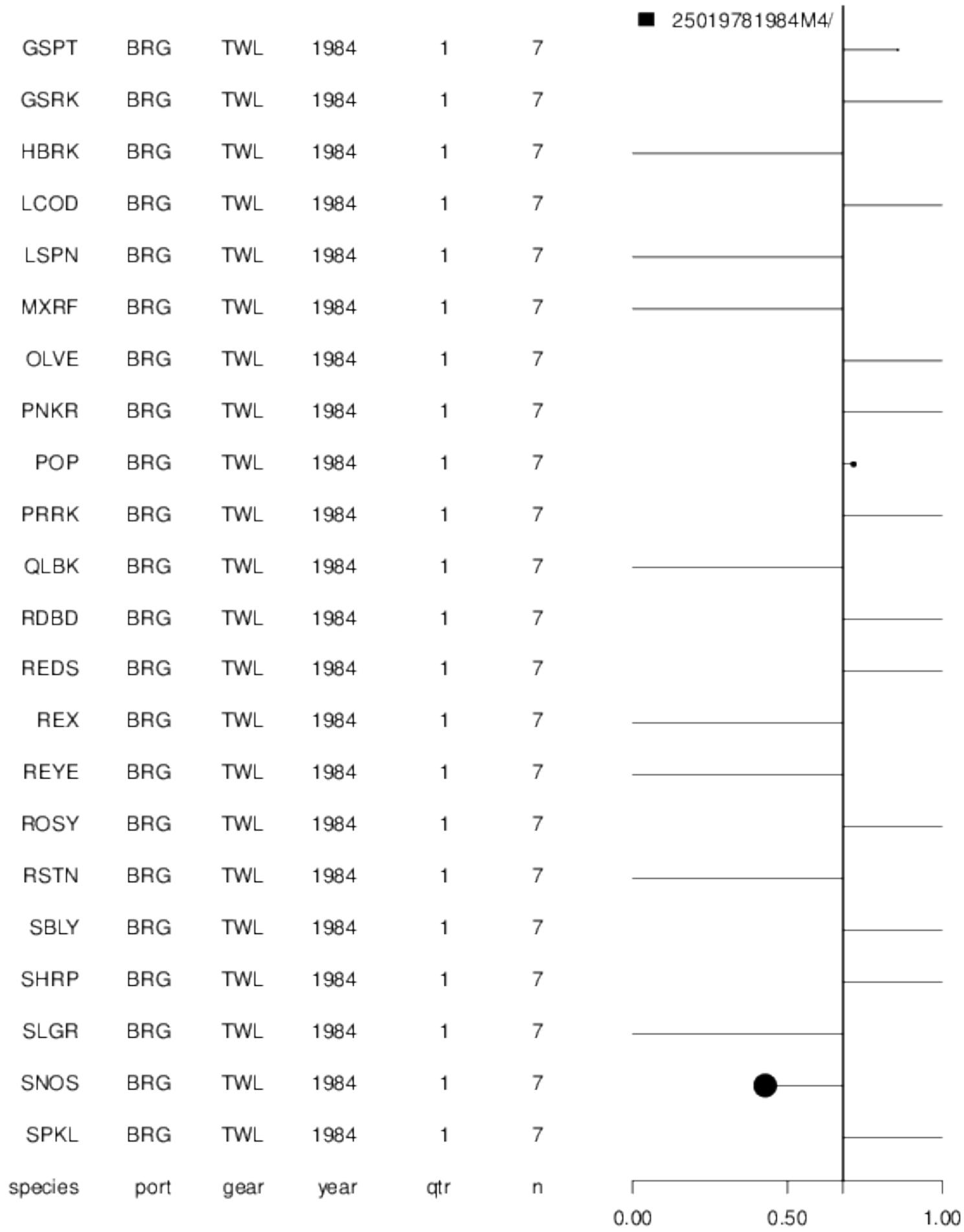


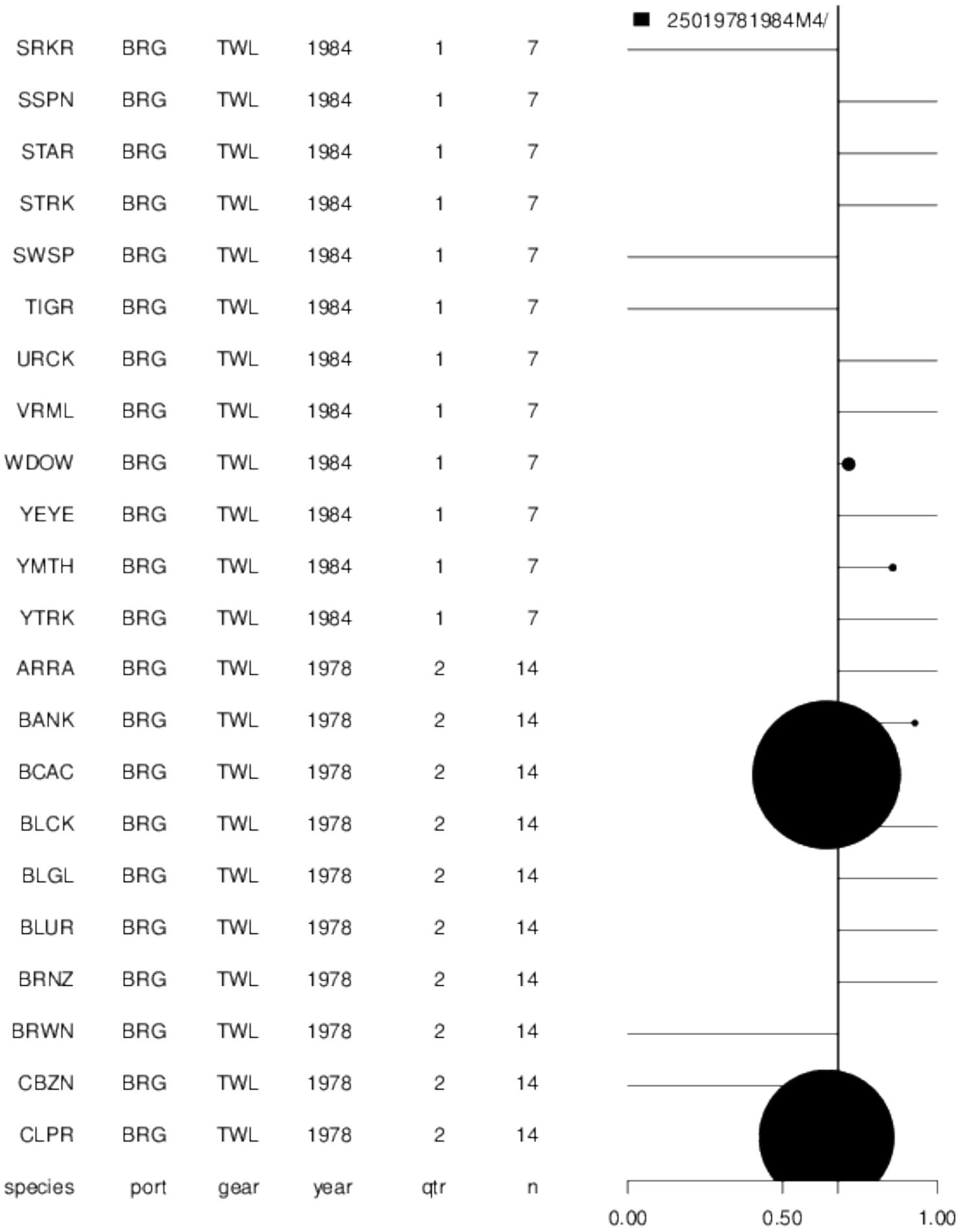




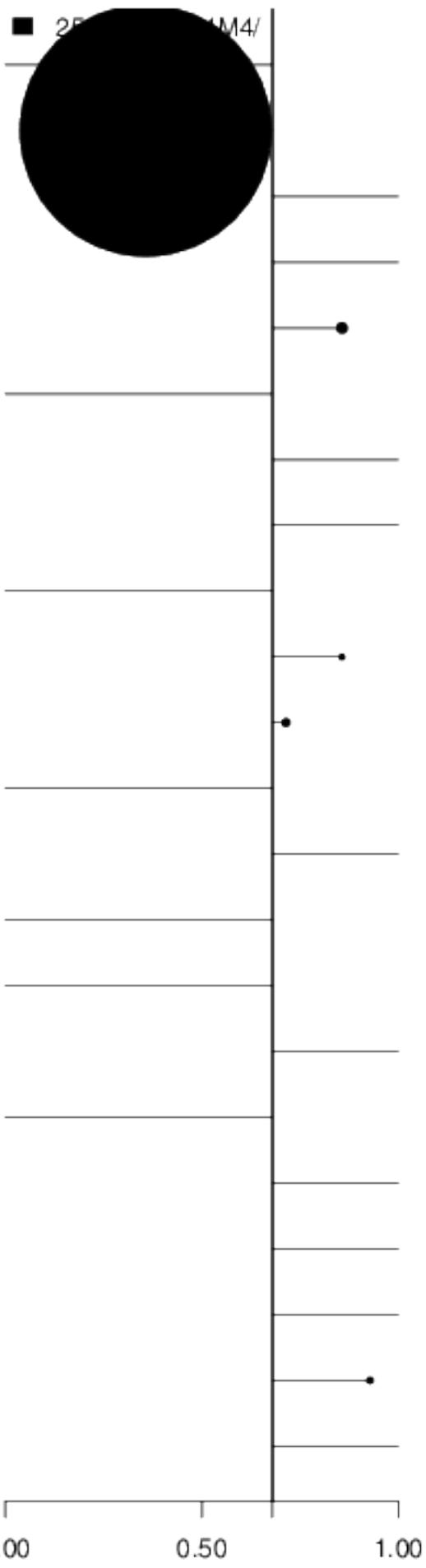
species	port	gear	year	qtr	n
YEYE	BRG	TWL	1983	1	10
YMTH	BRG	TWL	1983	1	10
YTRK	BRG	TWL	1983	1	10
ARRA	BRG	TWL	1984	1	7
BANK	BRG	TWL	1984	1	7
BCAC	BRG	TWL	1984	1	7
BLCK	BRG	TWL	1984	1	7
BLGL	BRG	TWL	1984	1	7
BLUR	BRG	TWL	1984	1	7
BRNZ	BRG	TWL	1984	1	7
BRWN	BRG	TWL	1984	1	7
CBZN	BRG	TWL	1984	1	7
CLPR	BRG	TWL	1984	1	7
CMEL	BRG	TWL	1984	1	7
CNRY	BRG	TWL	1984	1	7
COPP	BRG	TWL	1984	1	7
CWCD	BRG	TWL	1984	1	7
DBRK	BRG	TWL	1984	1	7
EGLS	BRG	TWL	1984	1	7
FLAG	BRG	TWL	1984	1	7
GBLC	BRG	TWL	1984	1	7
GRAS	BRG	TWL	1984	1	7

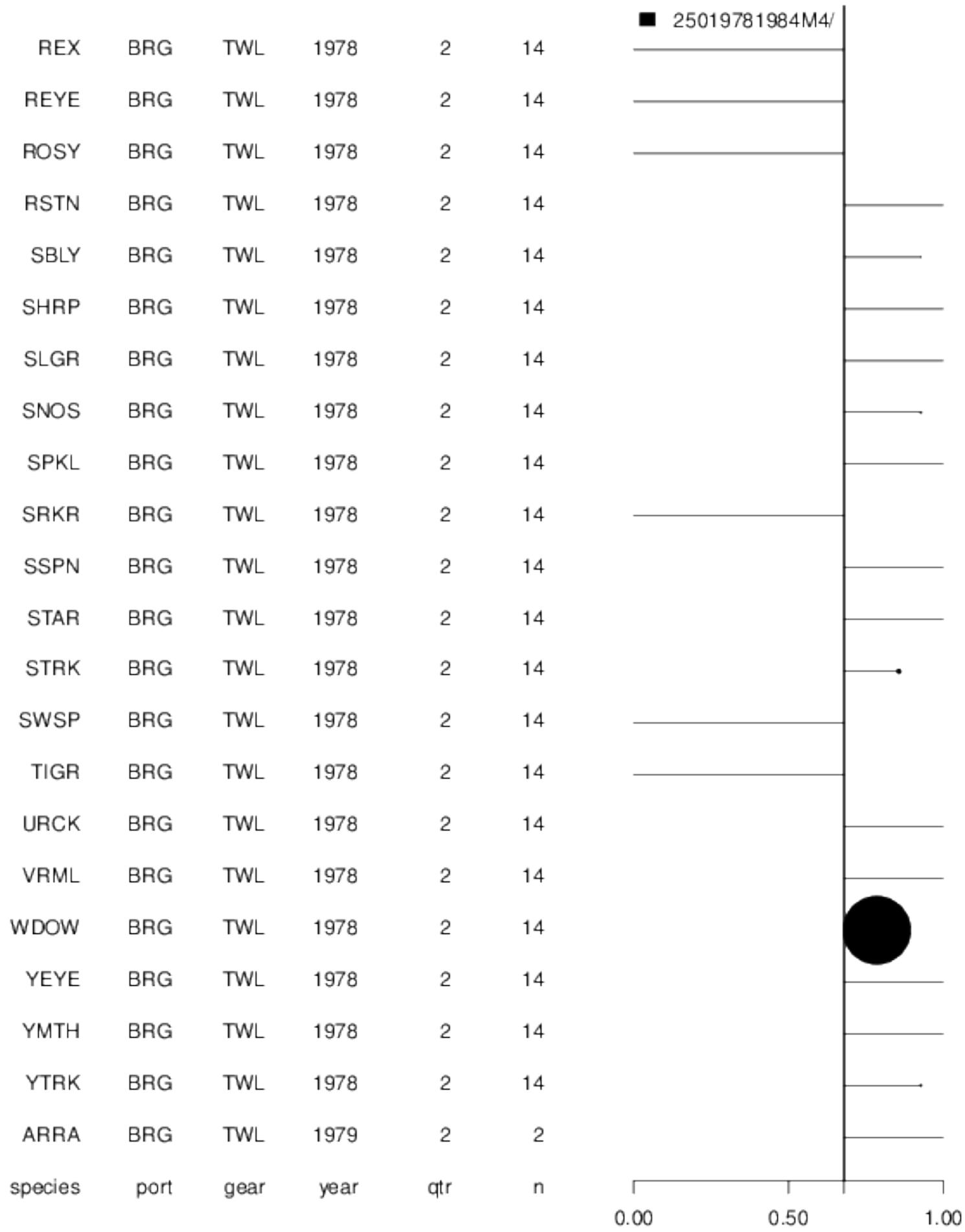


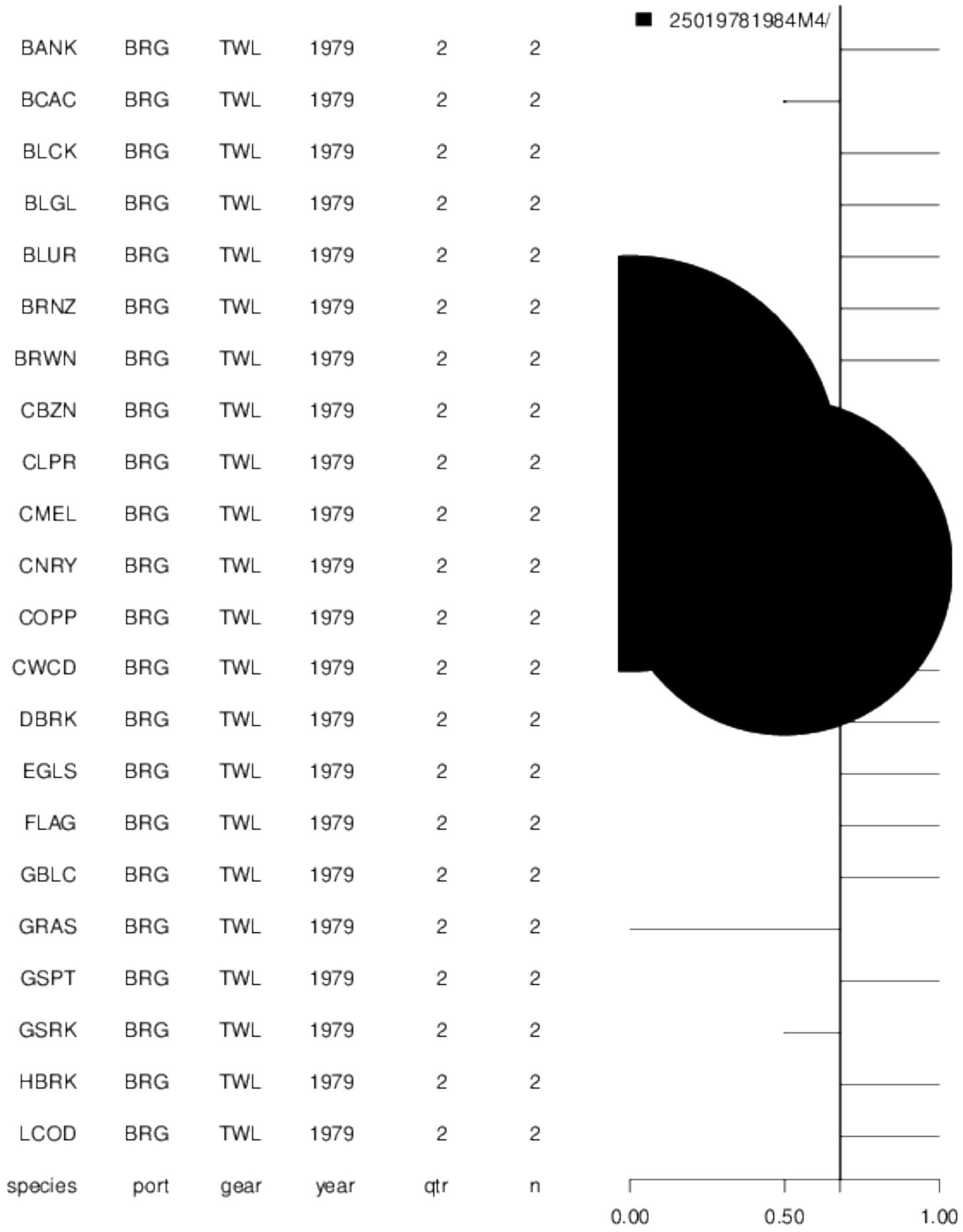


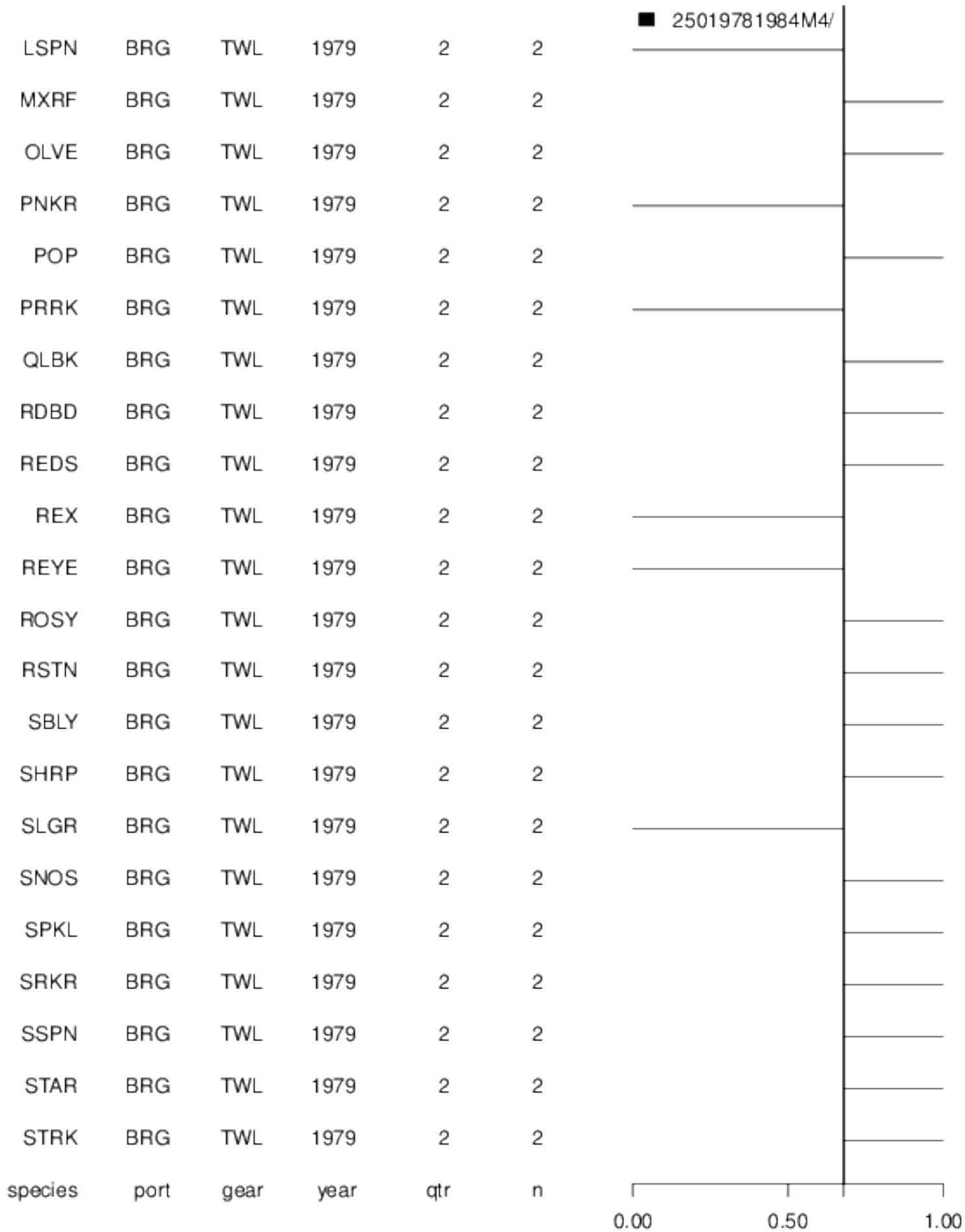


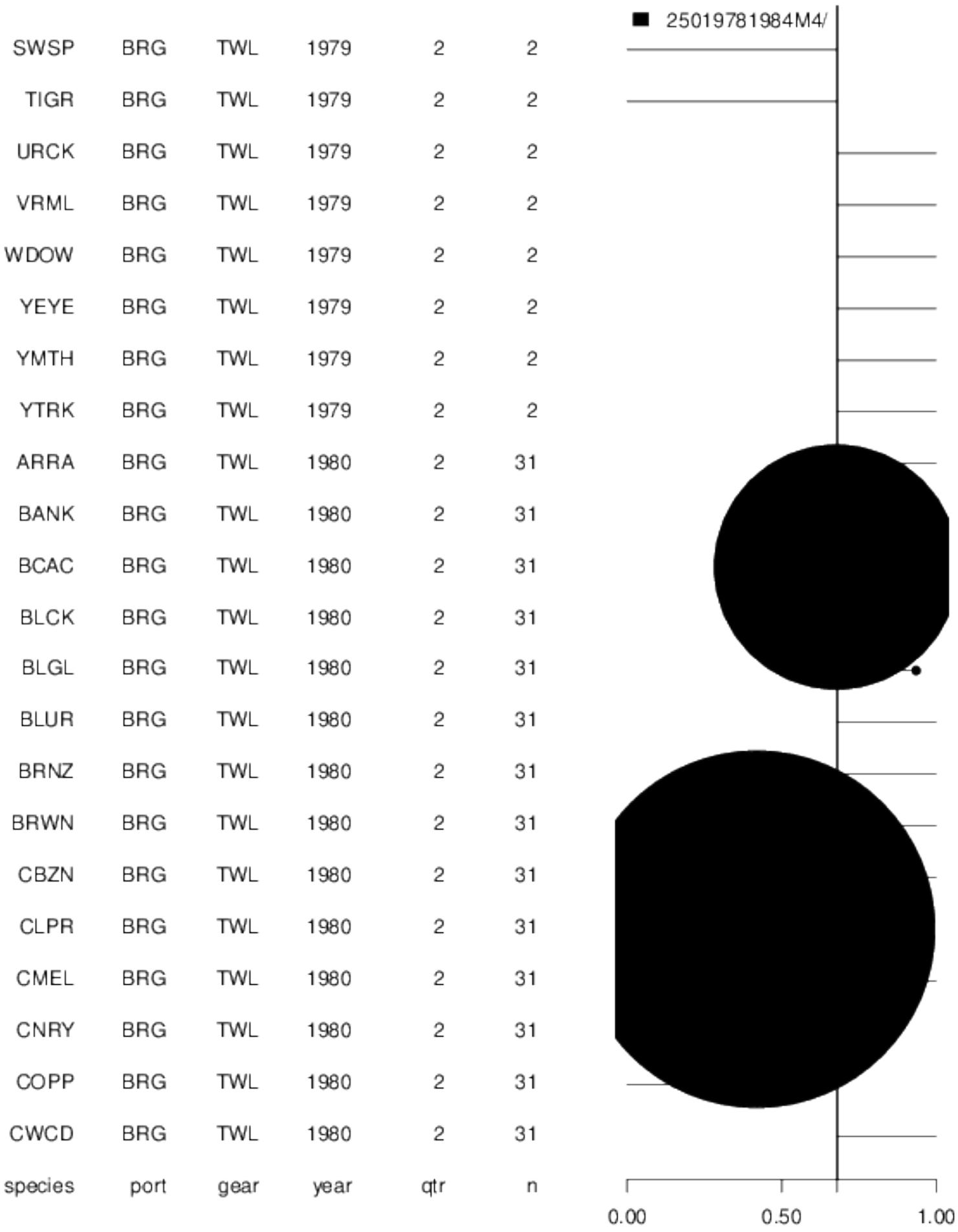
species	port	gear	year	qtr	n
CHEL	BRG	TWL	1978	2	14
CNRY	BRG	TWL	1978	2	14
COPP	BRG	TWL	1978	2	14
CWCD	BRG	TWL	1978	2	14
DBRK	BRG	TWL	1978	2	14
EGLS	BRG	TWL	1978	2	14
FLAG	BRG	TWL	1978	2	14
GBLC	BRG	TWL	1978	2	14
GRAS	BRG	TWL	1978	2	14
GSPT	BRG	TWL	1978	2	14
GSRK	BRG	TWL	1978	2	14
HBRK	BRG	TWL	1978	2	14
LCOD	BRG	TWL	1978	2	14
LSPN	BRG	TWL	1978	2	14
MXRF	BRG	TWL	1978	2	14
OLVE	BRG	TWL	1978	2	14
PNKR	BRG	TWL	1978	2	14
POP	BRG	TWL	1978	2	14
PRRK	BRG	TWL	1978	2	14
QLBK	BRG	TWL	1978	2	14
RDBD	BRG	TWL	1978	2	14
REDS	BRG	TWL	1978	2	14

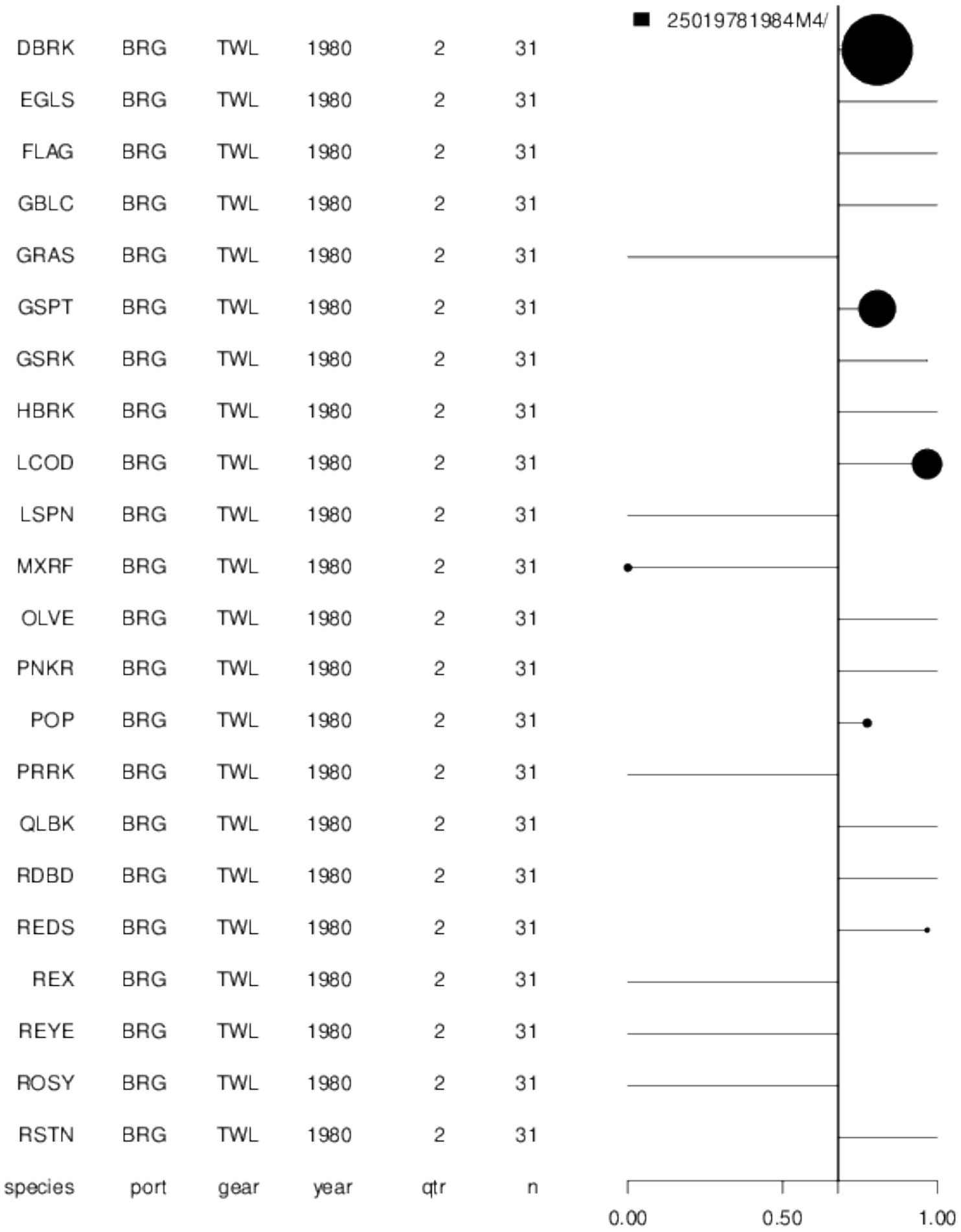


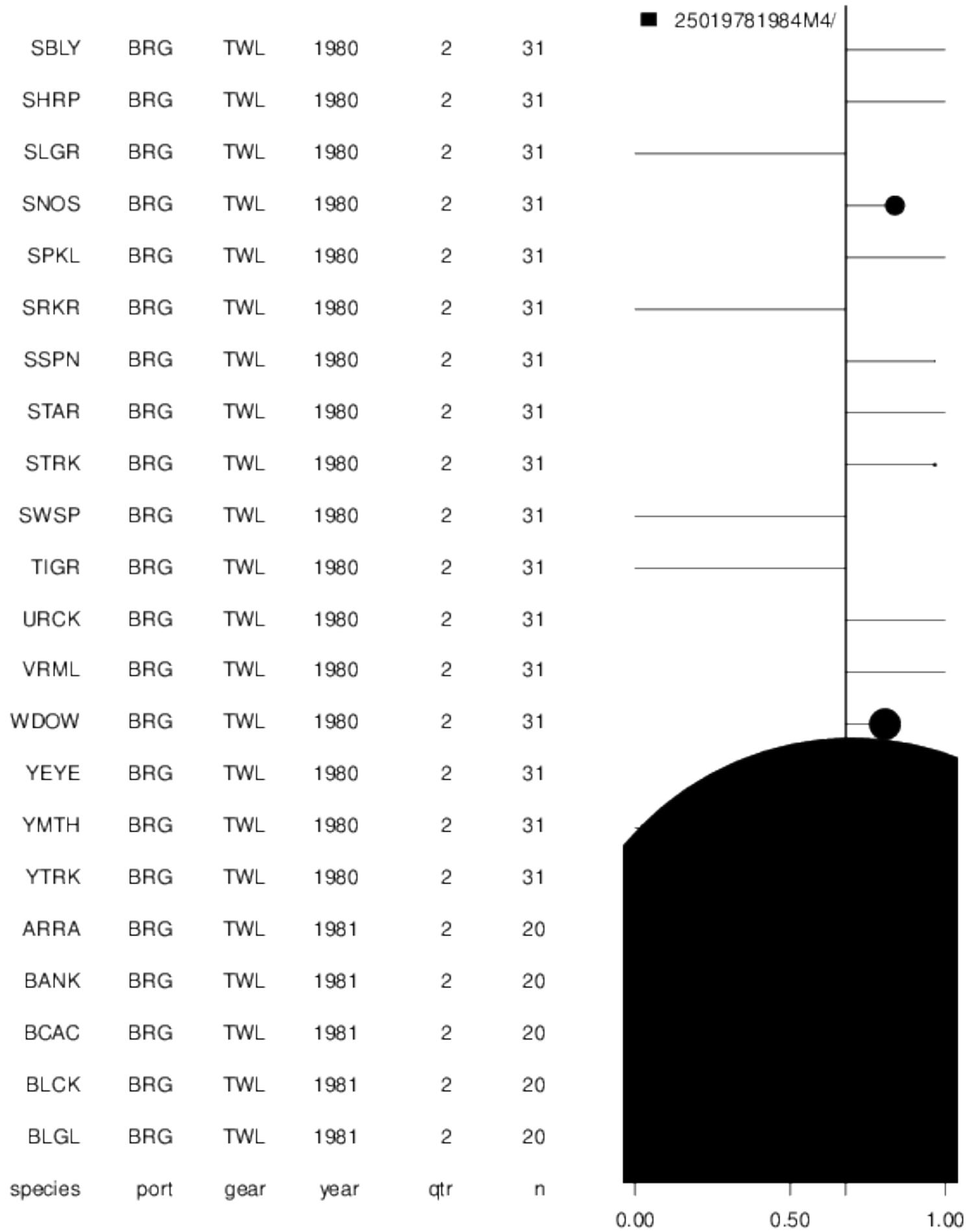


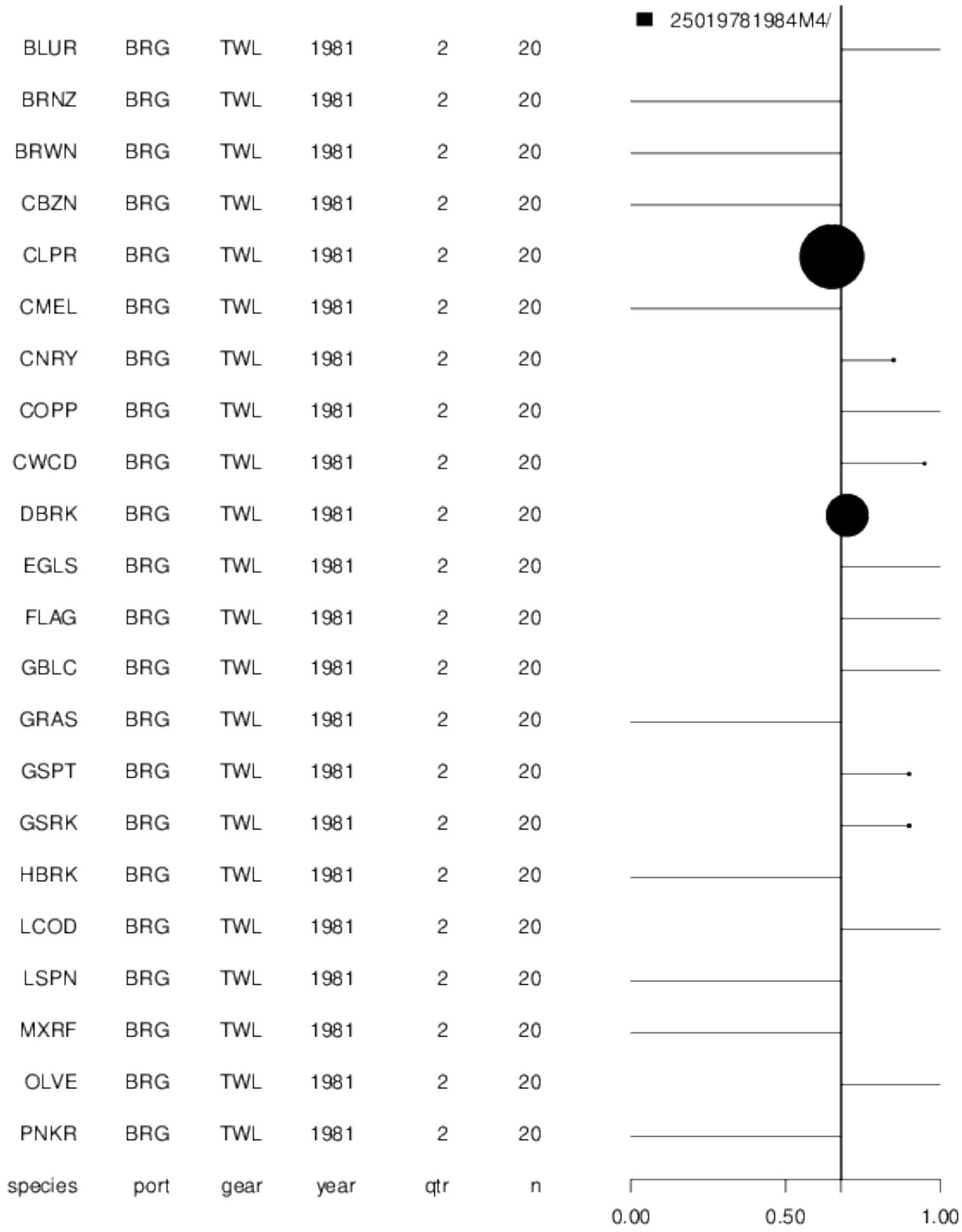


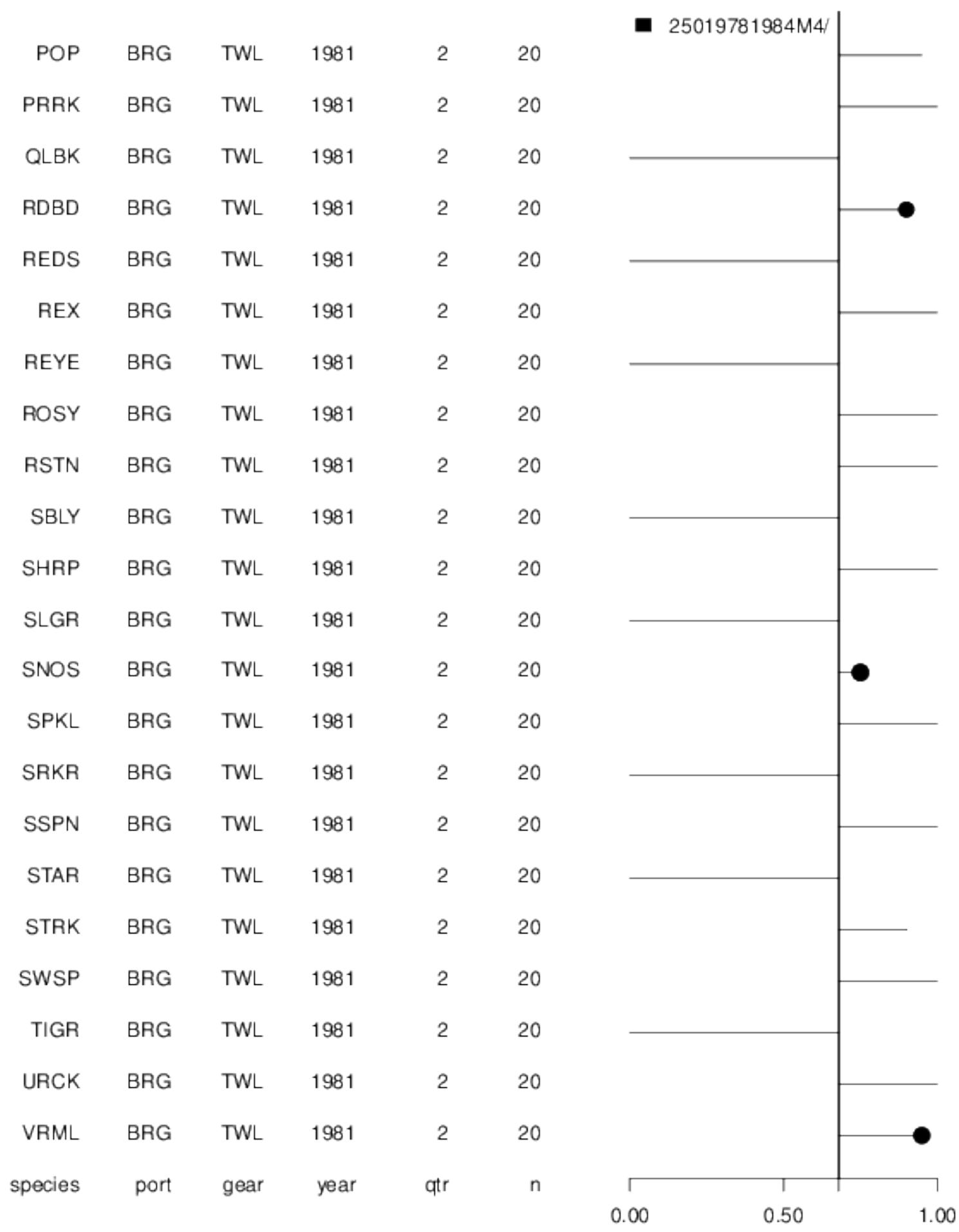




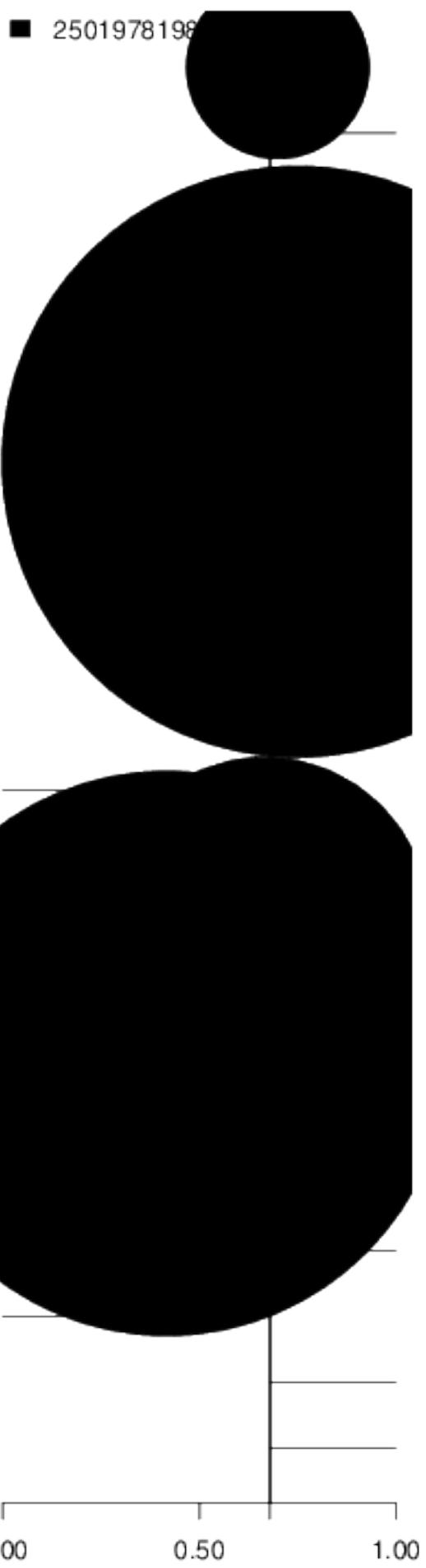


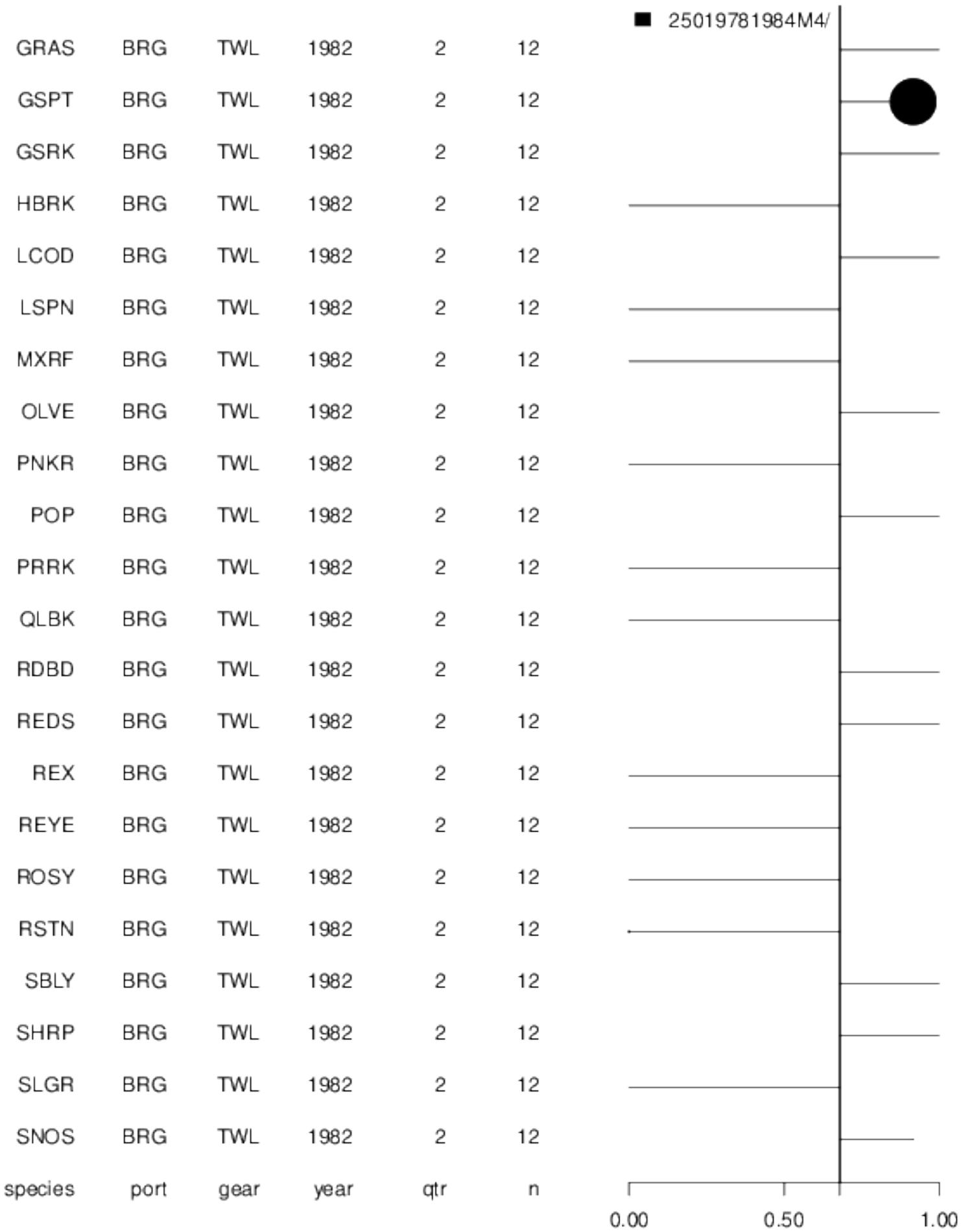


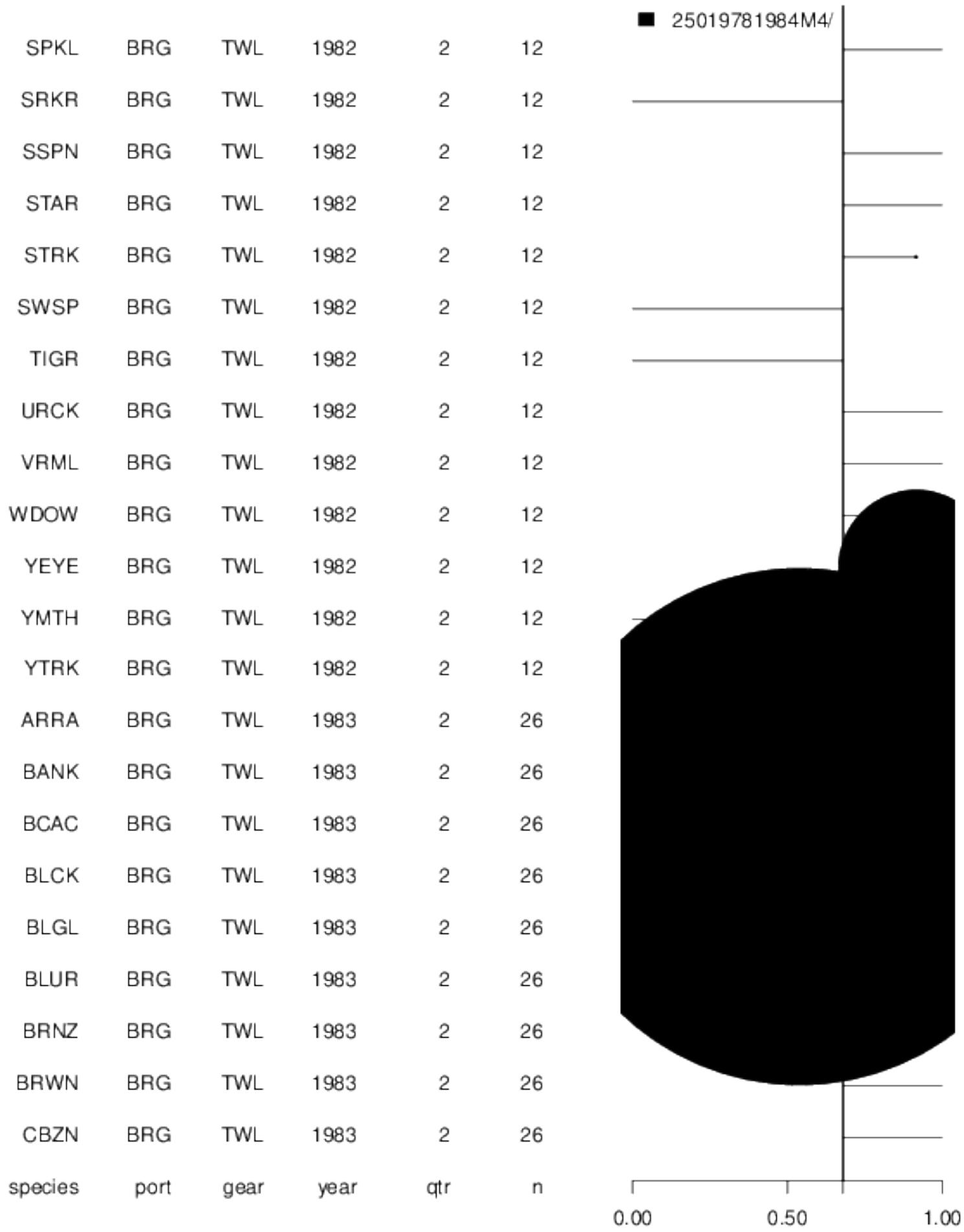




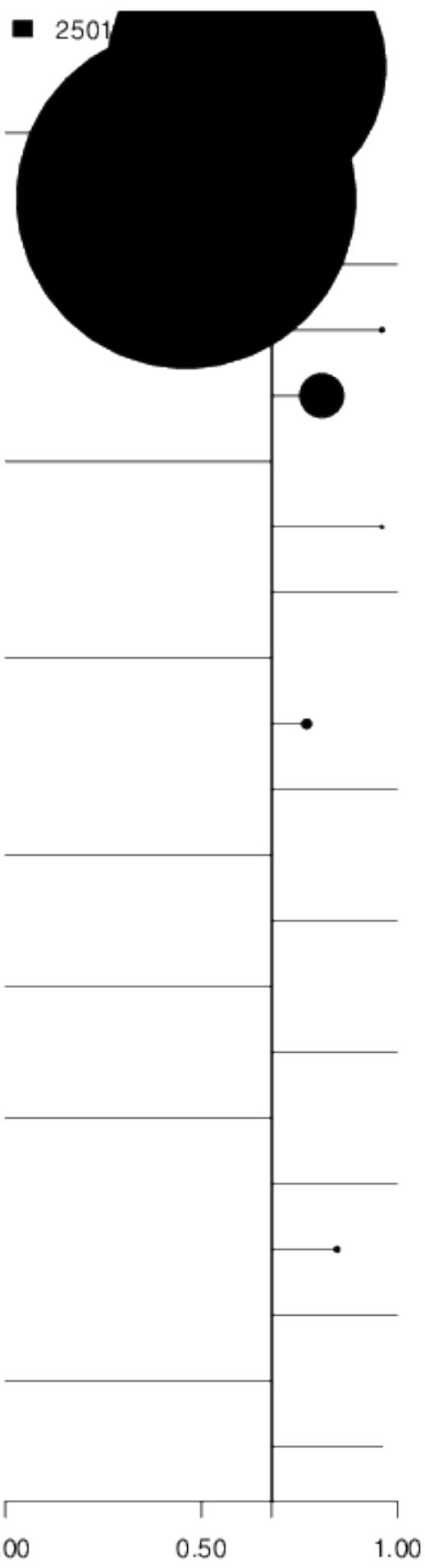
species	port	gear	year	qtr	n
WDOW	BRG	TWL	1981	2	20
YEYE	BRG	TWL	1981	2	20
YMTH	BRG	TWL	1981	2	20
YTRK	BRG	TWL	1981	2	20
ARRA	BRG	TWL	1982	2	12
BANK	BRG	TWL	1982	2	12
BCAC	BRG	TWL	1982	2	12
BLCK	BRG	TWL	1982	2	12
BLGL	BRG	TWL	1982	2	12
BLUR	BRG	TWL	1982	2	12
BRNZ	BRG	TWL	1982	2	12
BRWN	BRG	TWL	1982	2	12
CBZN	BRG	TWL	1982	2	12
CLPR	BRG	TWL	1982	2	12
CMEL	BRG	TWL	1982	2	12
CNRY	BRG	TWL	1982	2	12
COPP	BRG	TWL	1982	2	12
CWCD	BRG	TWL	1982	2	12
DBRK	BRG	TWL	1982	2	12
EGLS	BRG	TWL	1982	2	12
FLAG	BRG	TWL	1982	2	12
GBLC	BRG	TWL	1982	2	12

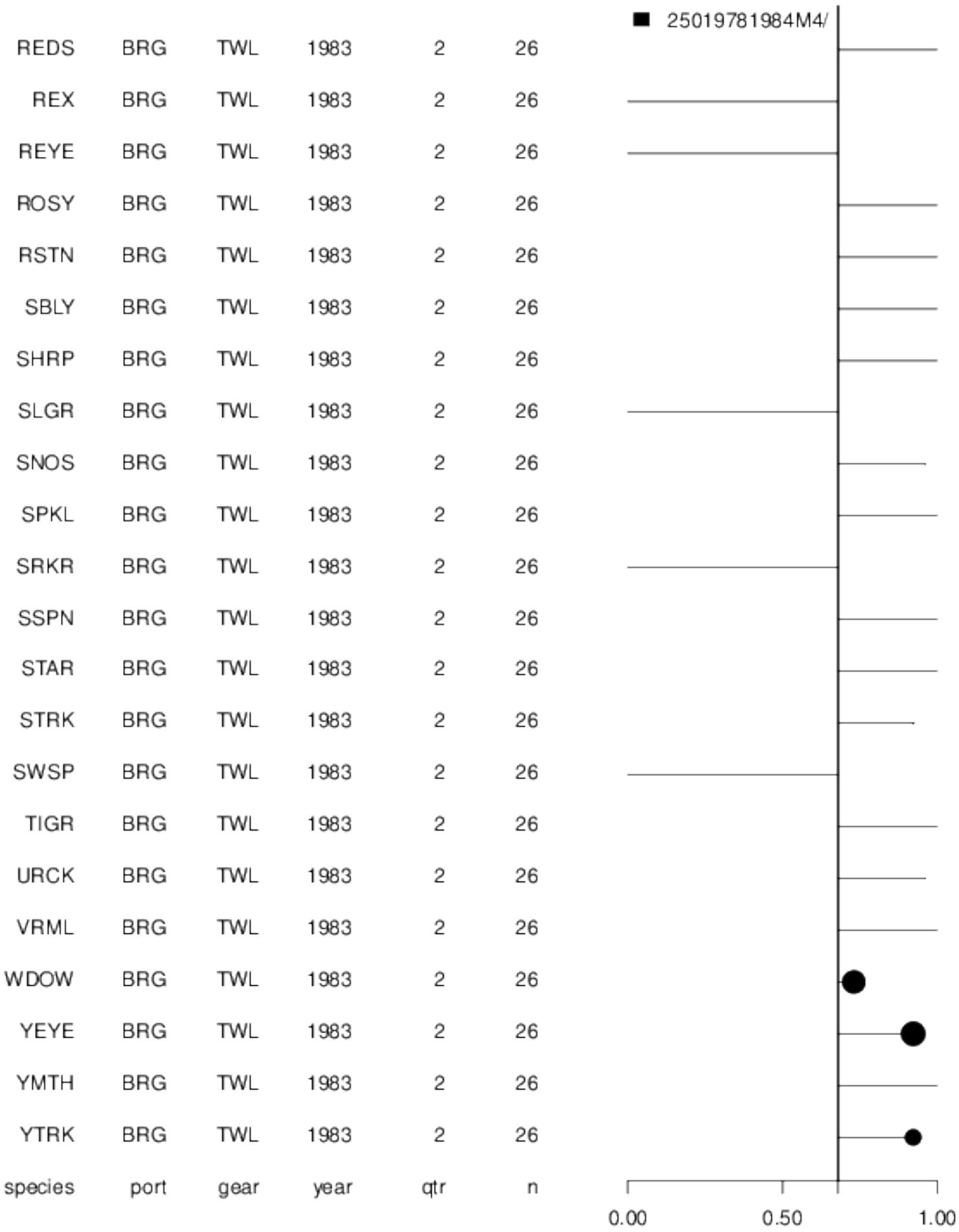


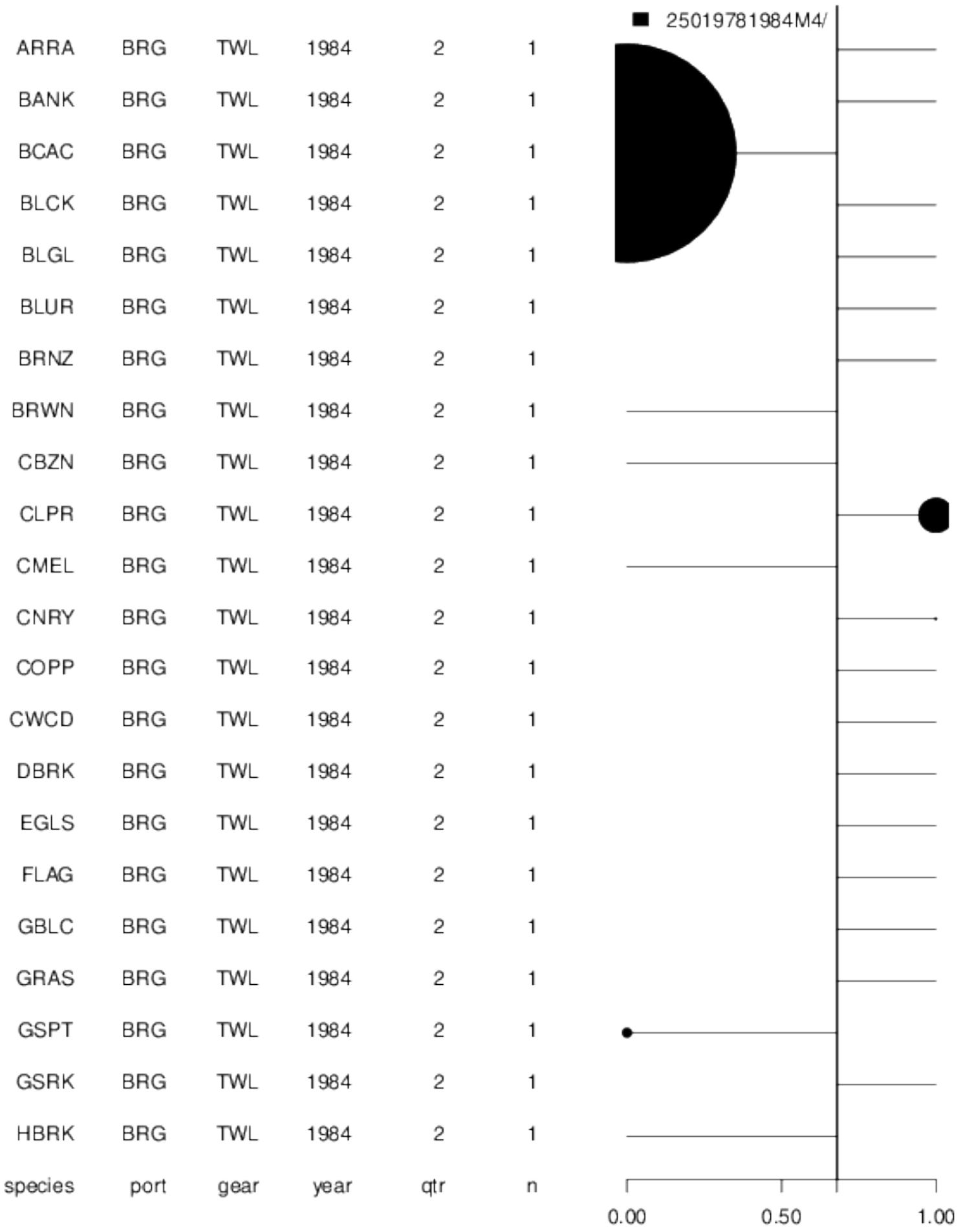


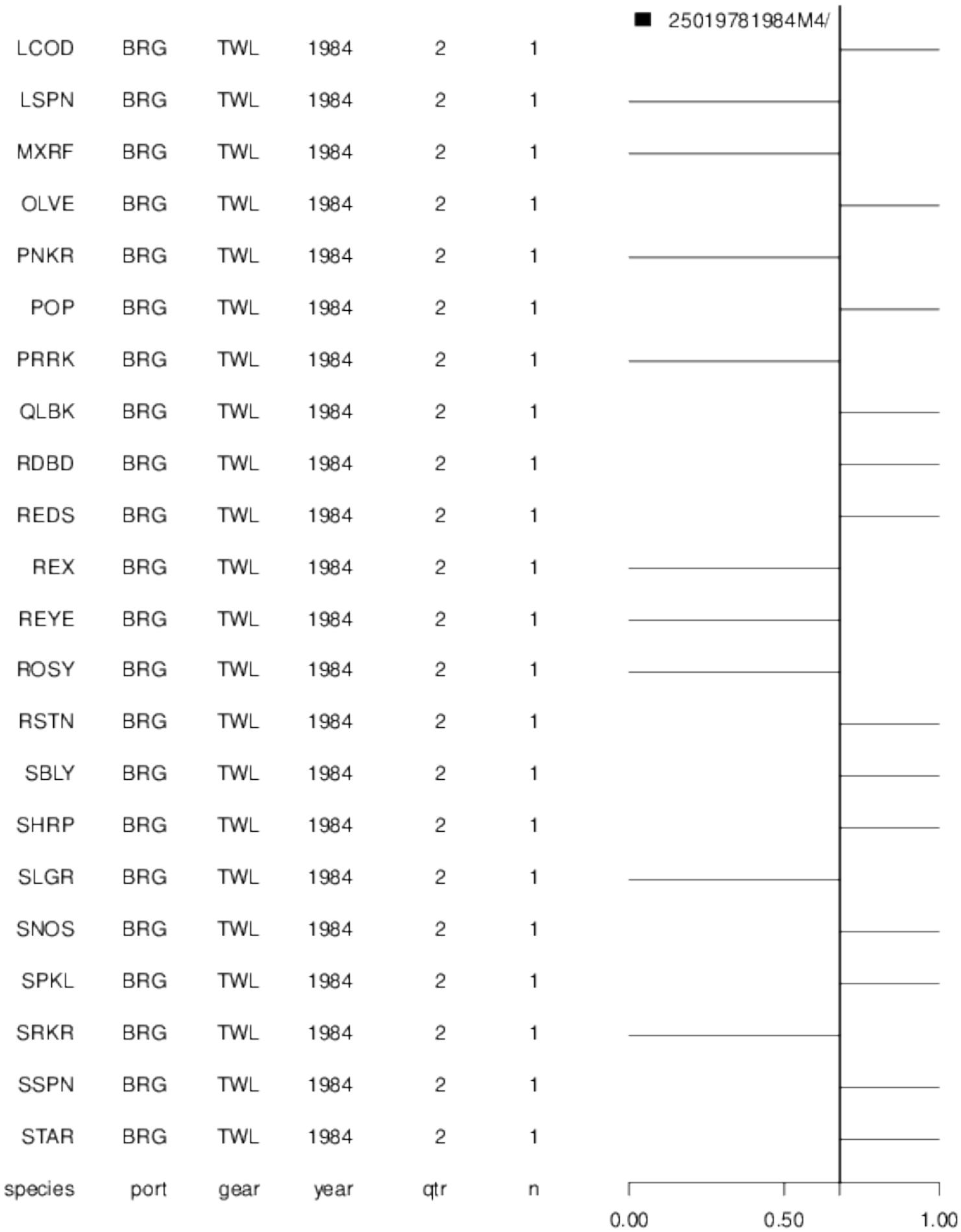


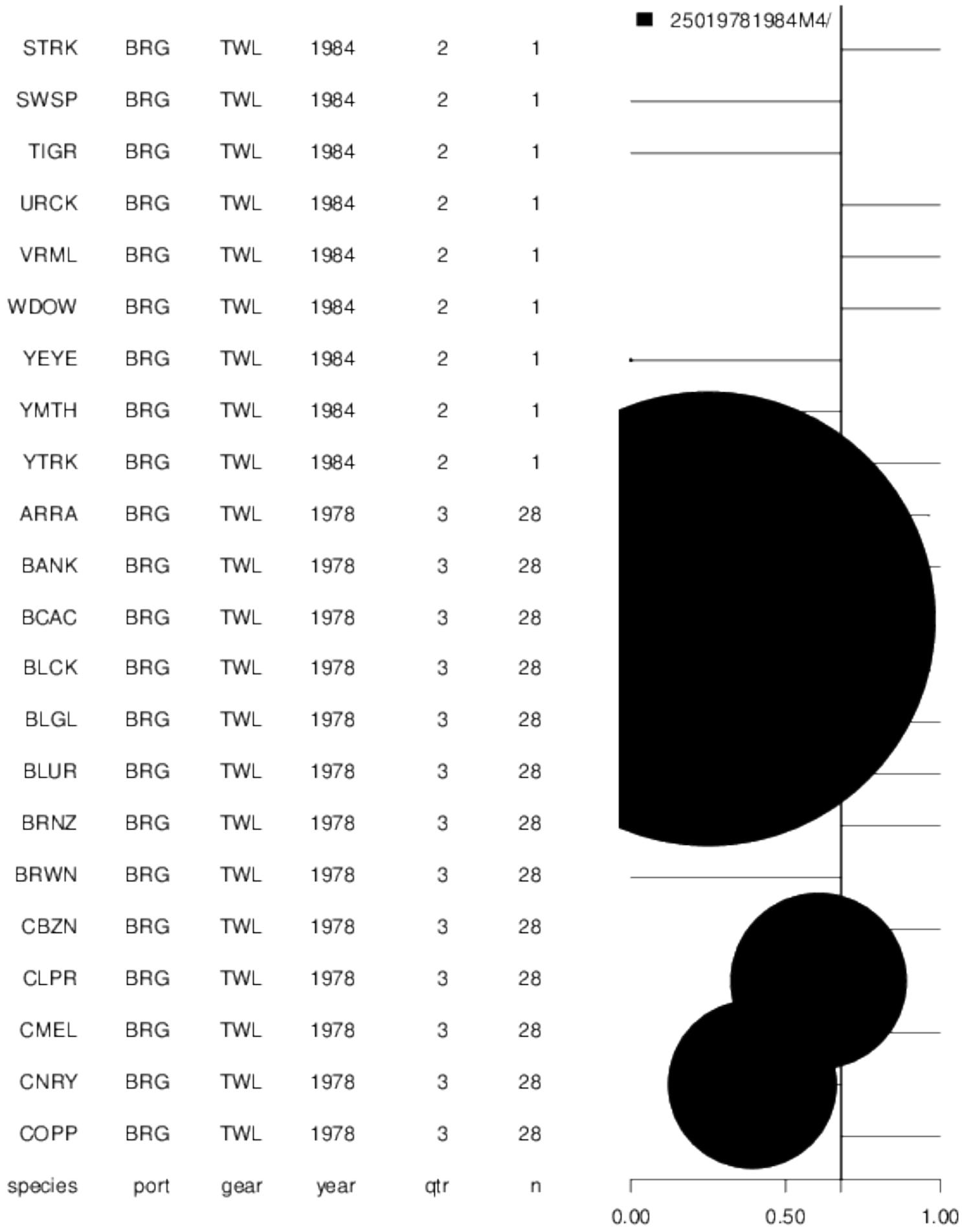
species	port	gear	year	qtr	n
CLPR	BRG	TWL	1983	2	26
CMEL	BRG	TWL	1983	2	26
CNRY	BRG	TWL	1983	2	26
COPP	BRG	TWL	1983	2	26
CWCD	BRG	TWL	1983	2	26
DBRK	BRG	TWL	1983	2	26
EGLS	BRG	TWL	1983	2	26
FLAG	BRG	TWL	1983	2	26
GBLC	BRG	TWL	1983	2	26
GRAS	BRG	TWL	1983	2	26
GSPT	BRG	TWL	1983	2	26
GSRK	BRG	TWL	1983	2	26
HBRK	BRG	TWL	1983	2	26
LCOD	BRG	TWL	1983	2	26
LSPN	BRG	TWL	1983	2	26
MXRF	BRG	TWL	1983	2	26
OLVE	BRG	TWL	1983	2	26
PNKR	BRG	TWL	1983	2	26
POP	BRG	TWL	1983	2	26
PRRK	BRG	TWL	1983	2	26
QLBK	BRG	TWL	1983	2	26
RDBD	BRG	TWL	1983	2	26

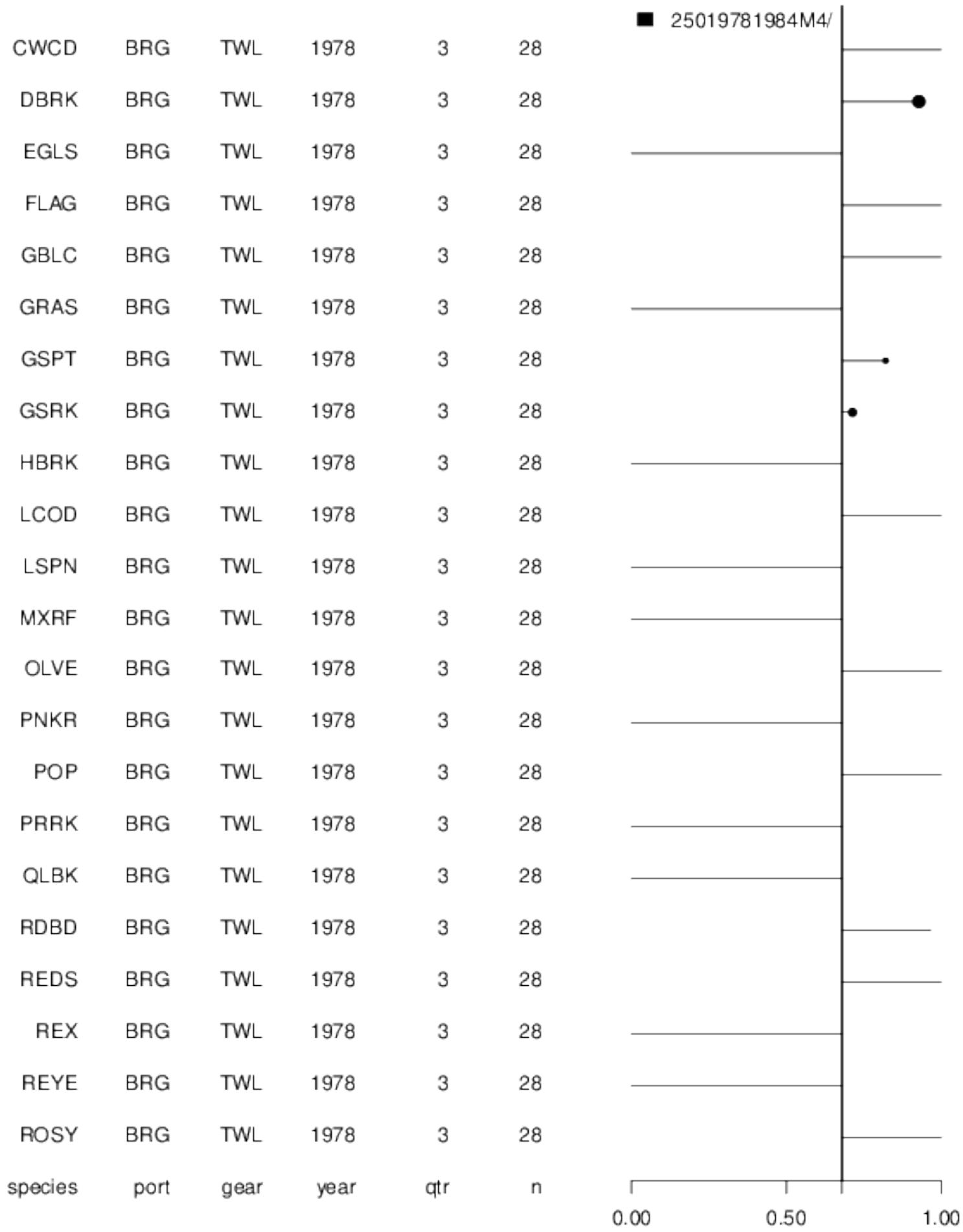


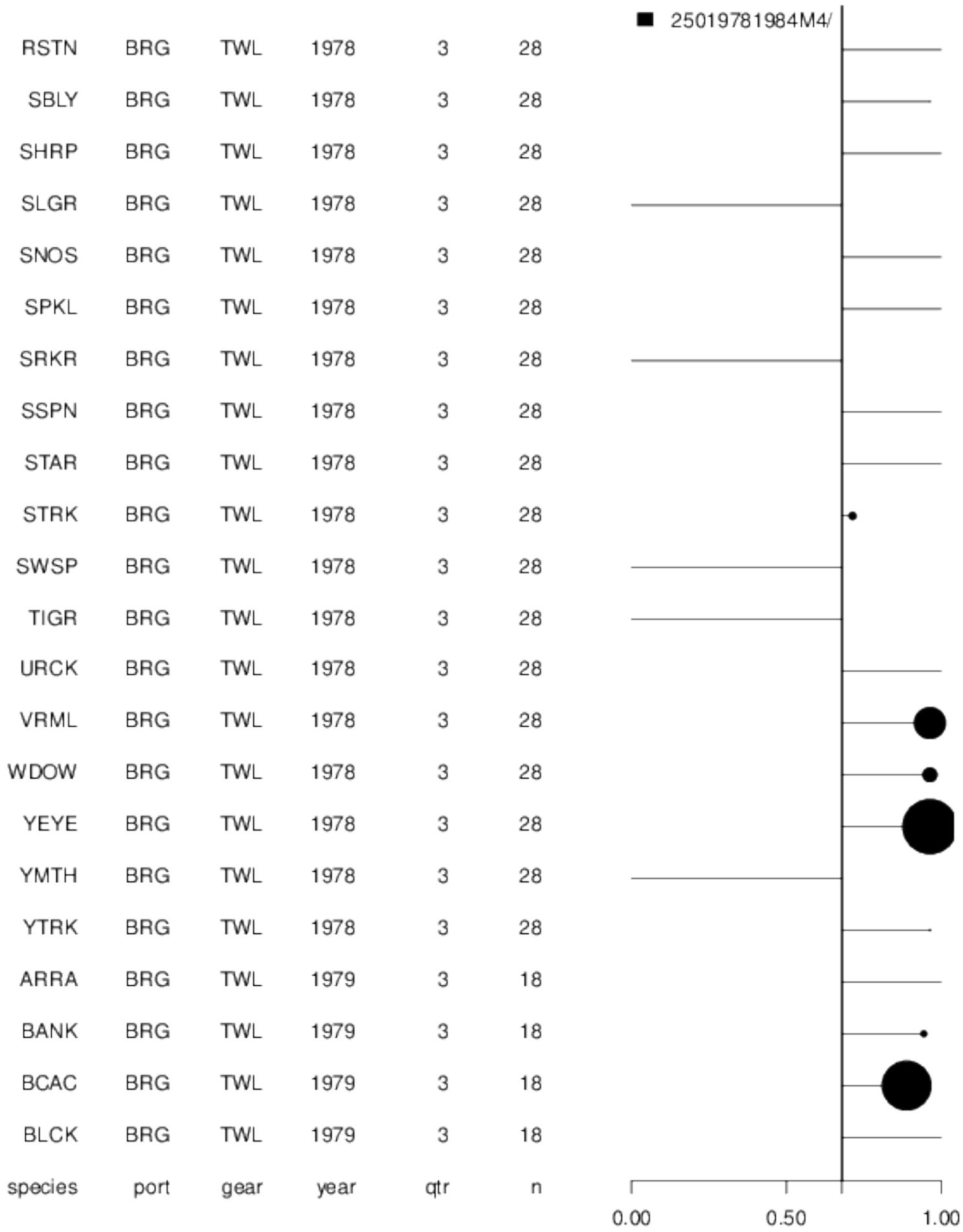




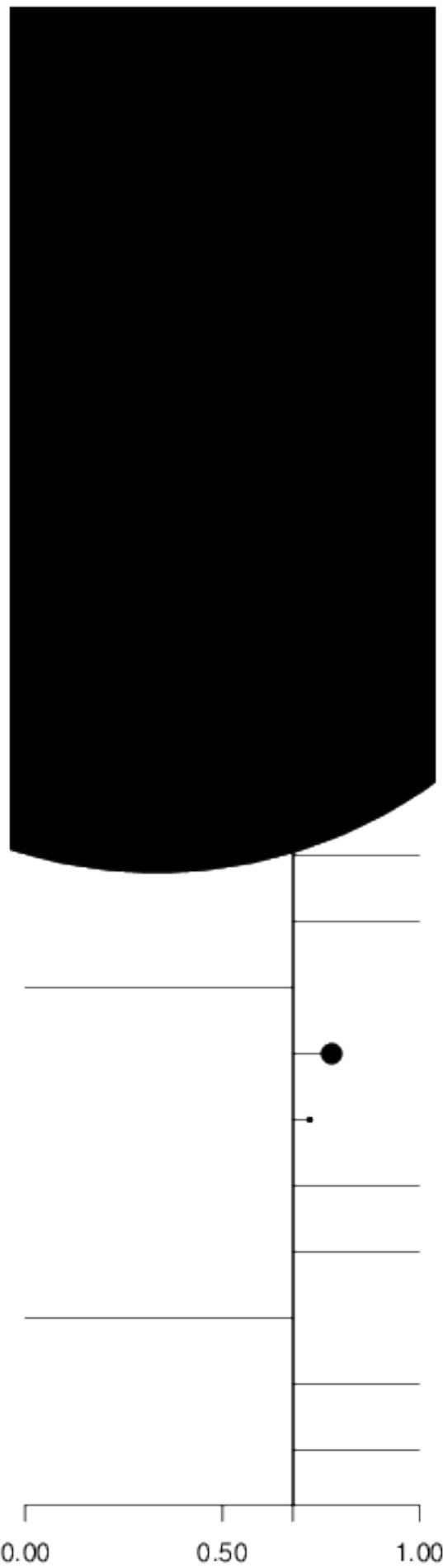


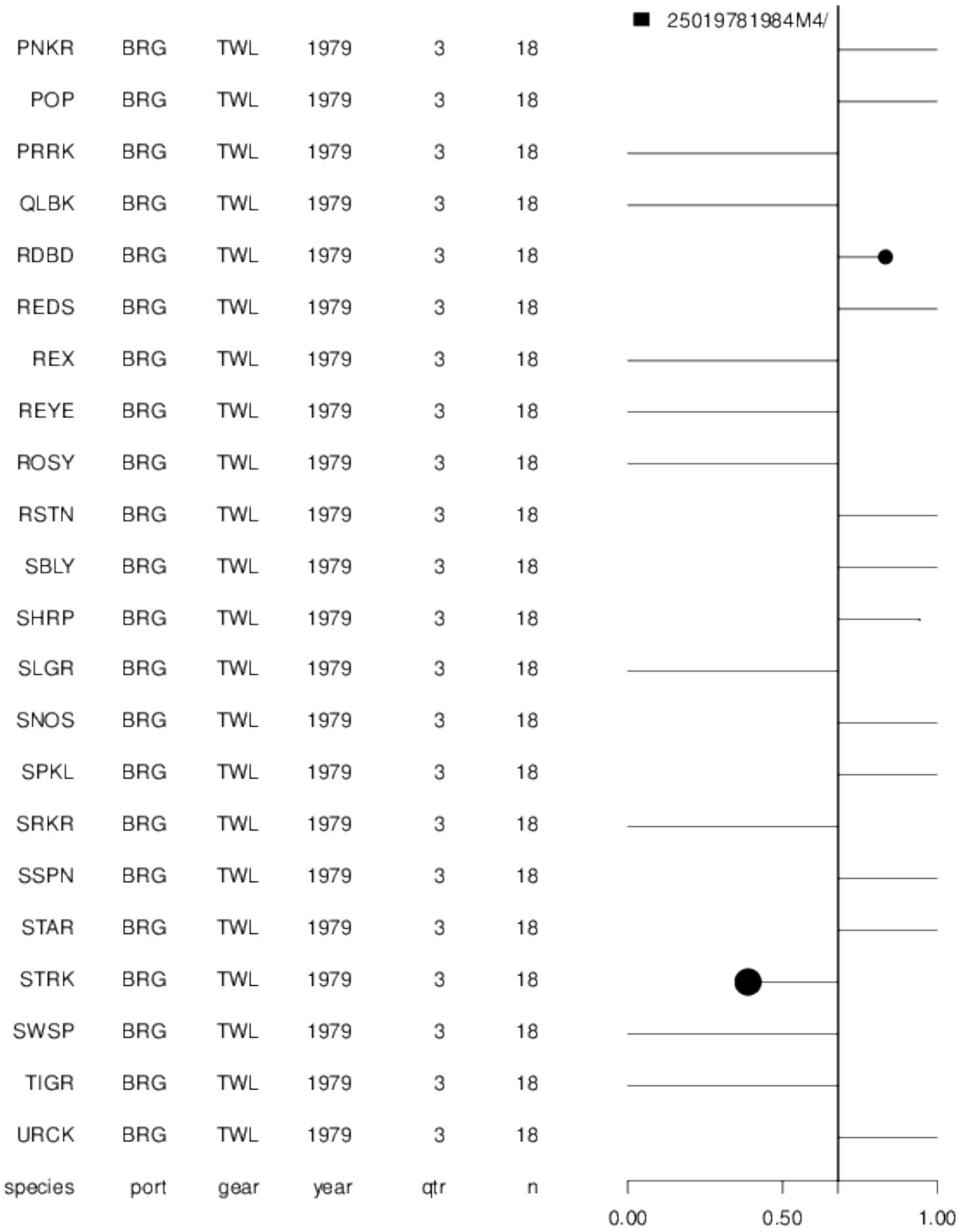


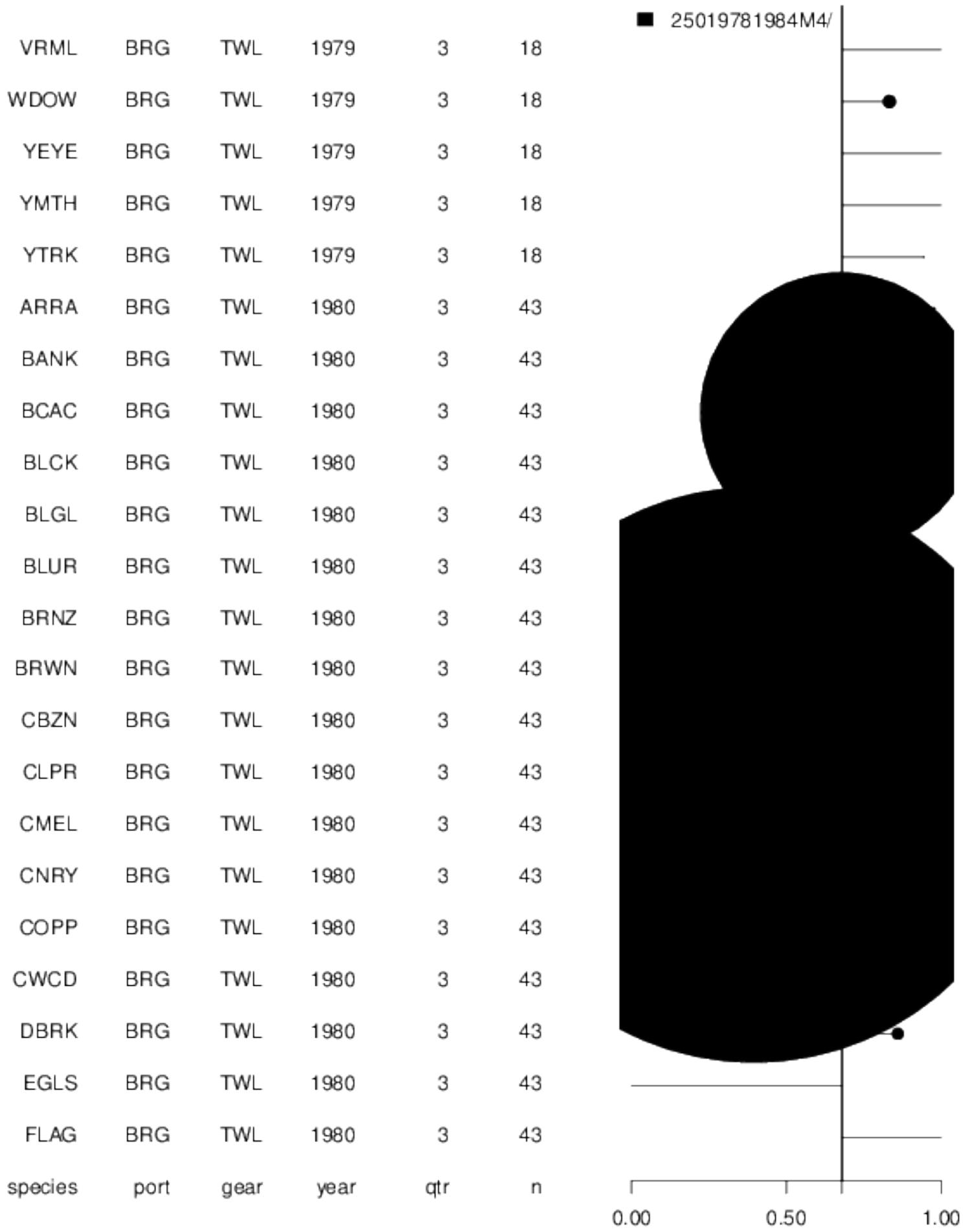


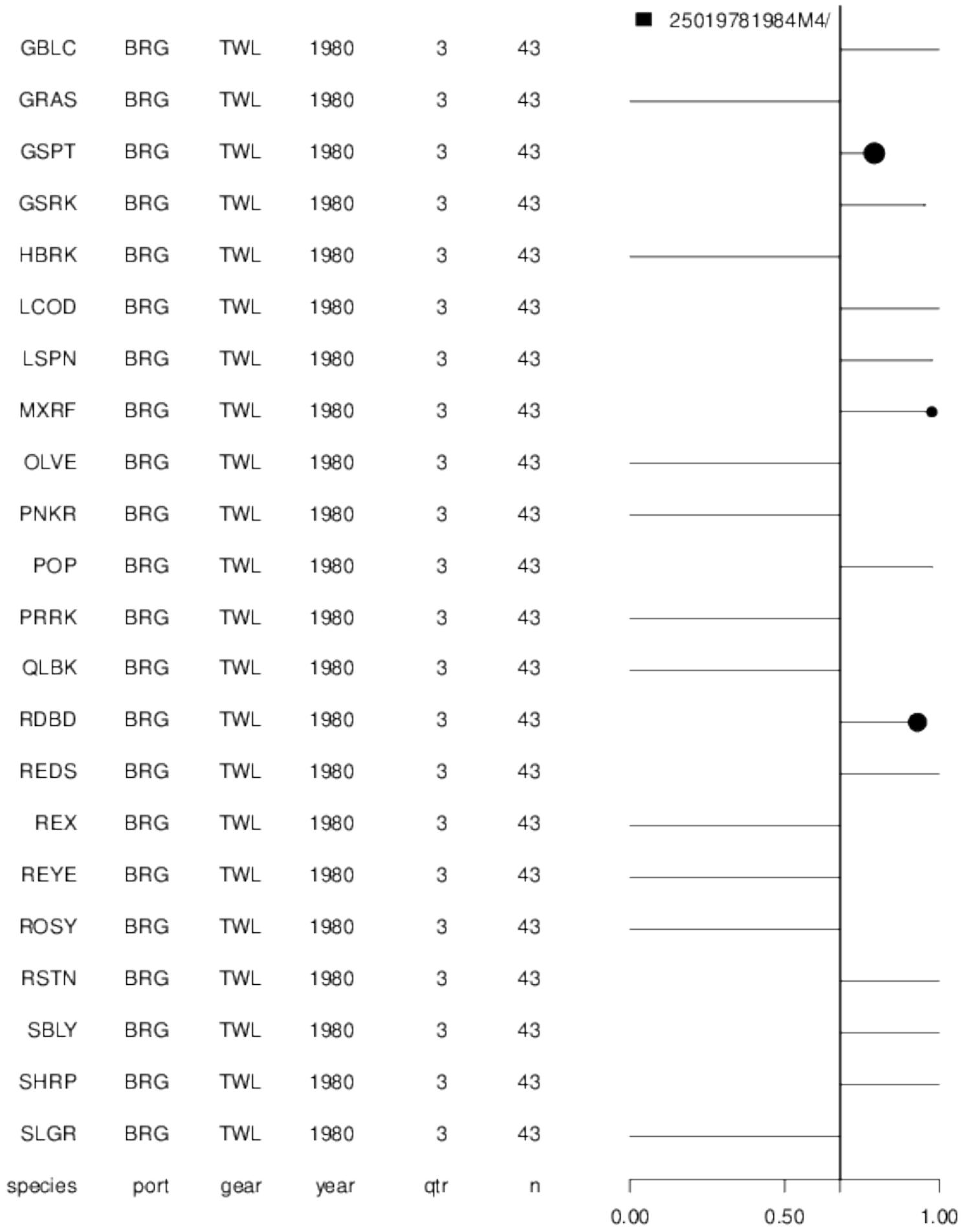


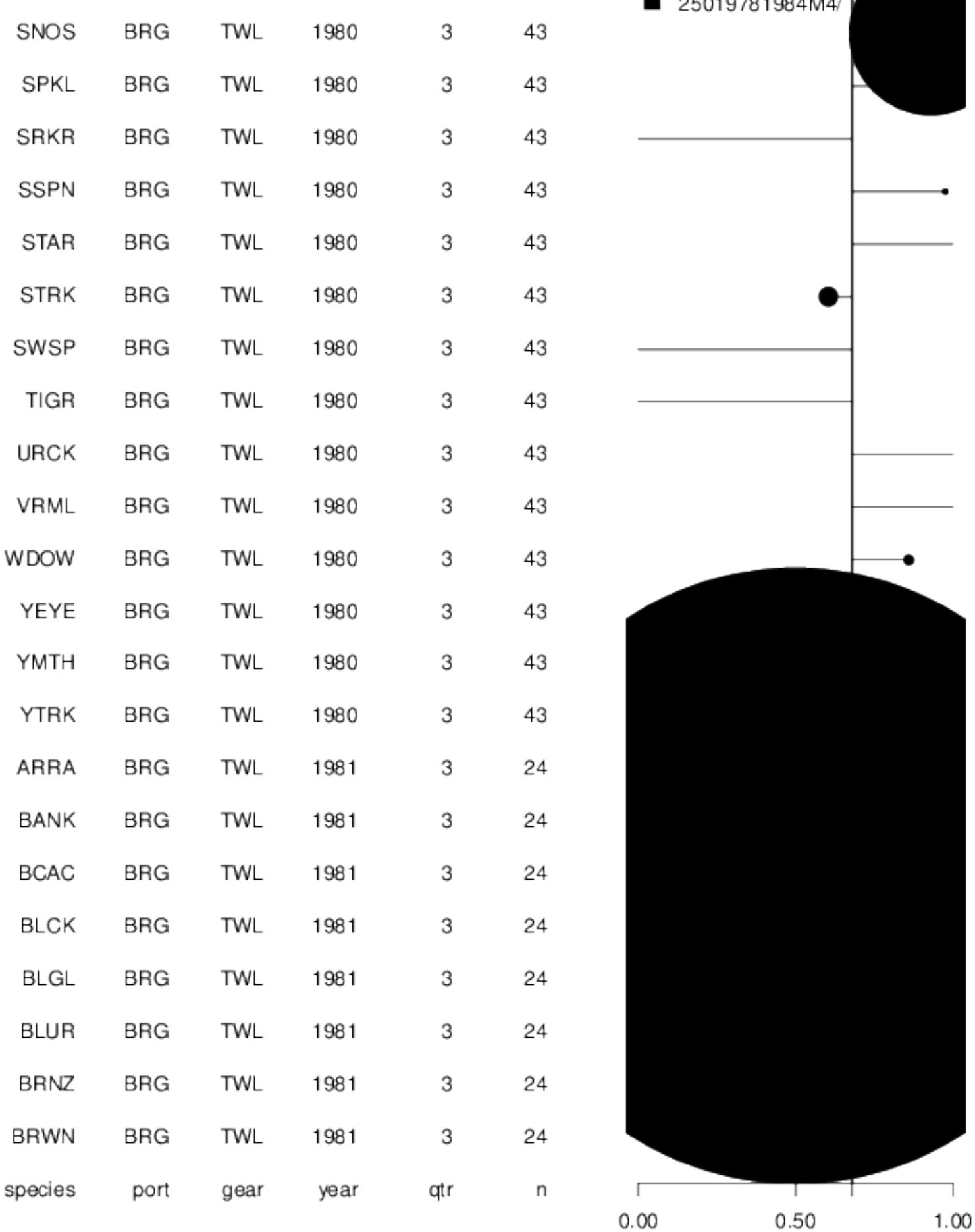
species	port	gear	year	qtr	n
BLGL	BRG	TWL	1979	3	18
BLUR	BRG	TWL	1979	3	18
BRNZ	BRG	TWL	1979	3	18
BRWN	BRG	TWL	1979	3	18
CBZN	BRG	TWL	1979	3	18
CLPR	BRG	TWL	1979	3	18
CMEL	BRG	TWL	1979	3	18
CNRY	BRG	TWL	1979	3	18
COPP	BRG	TWL	1979	3	18
CWCD	BRG	TWL	1979	3	18
DBRK	BRG	TWL	1979	3	18
EGLS	BRG	TWL	1979	3	18
FLAG	BRG	TWL	1979	3	18
GBLC	BRG	TWL	1979	3	18
GRAS	BRG	TWL	1979	3	18
GSPT	BRG	TWL	1979	3	18
GSRK	BRG	TWL	1979	3	18
HBRK	BRG	TWL	1979	3	18
LCOD	BRG	TWL	1979	3	18
LSPN	BRG	TWL	1979	3	18
MXRF	BRG	TWL	1979	3	18
OLVE	BRG	TWL	1979	3	18



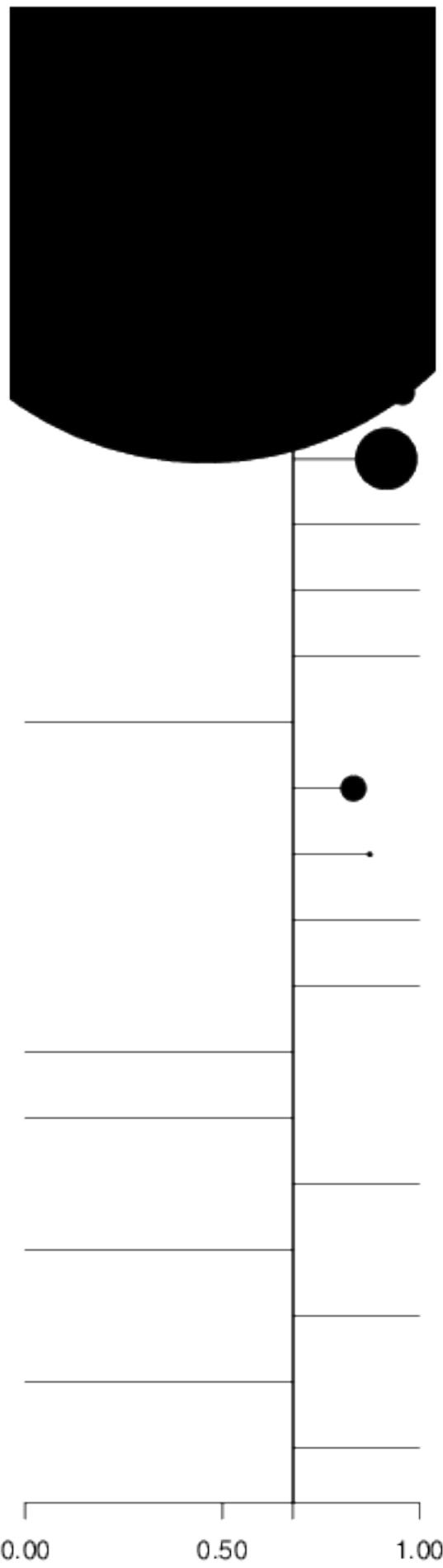


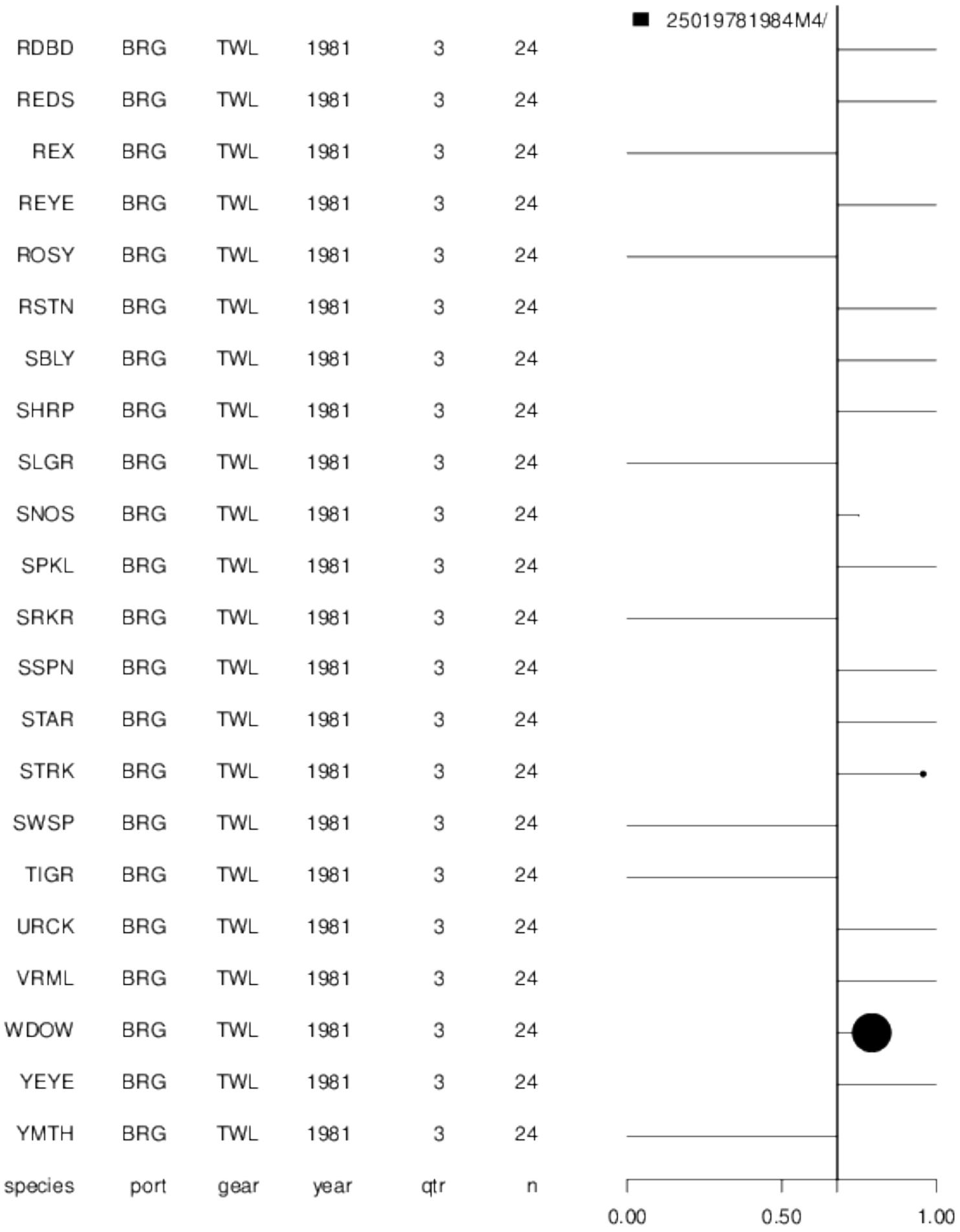


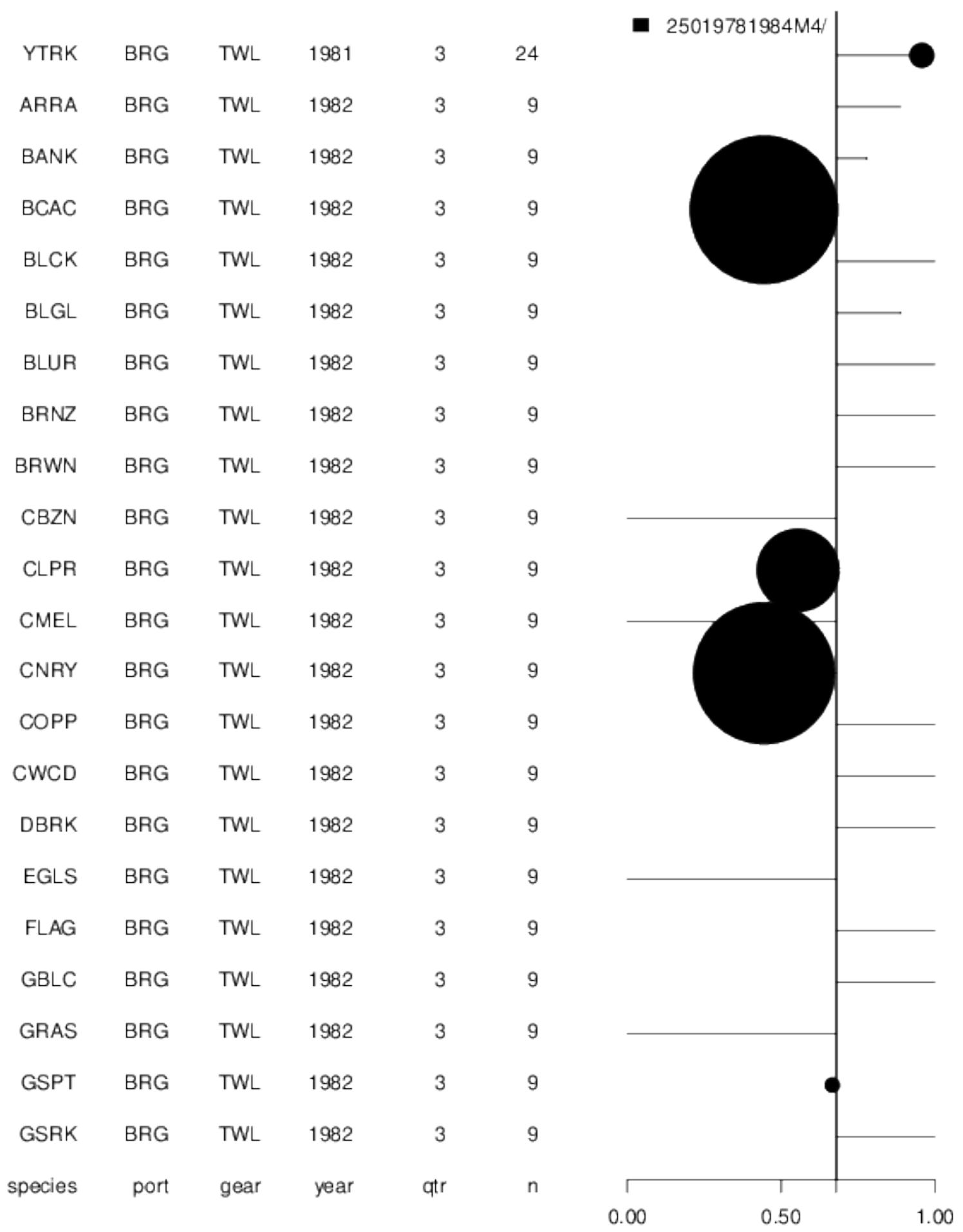


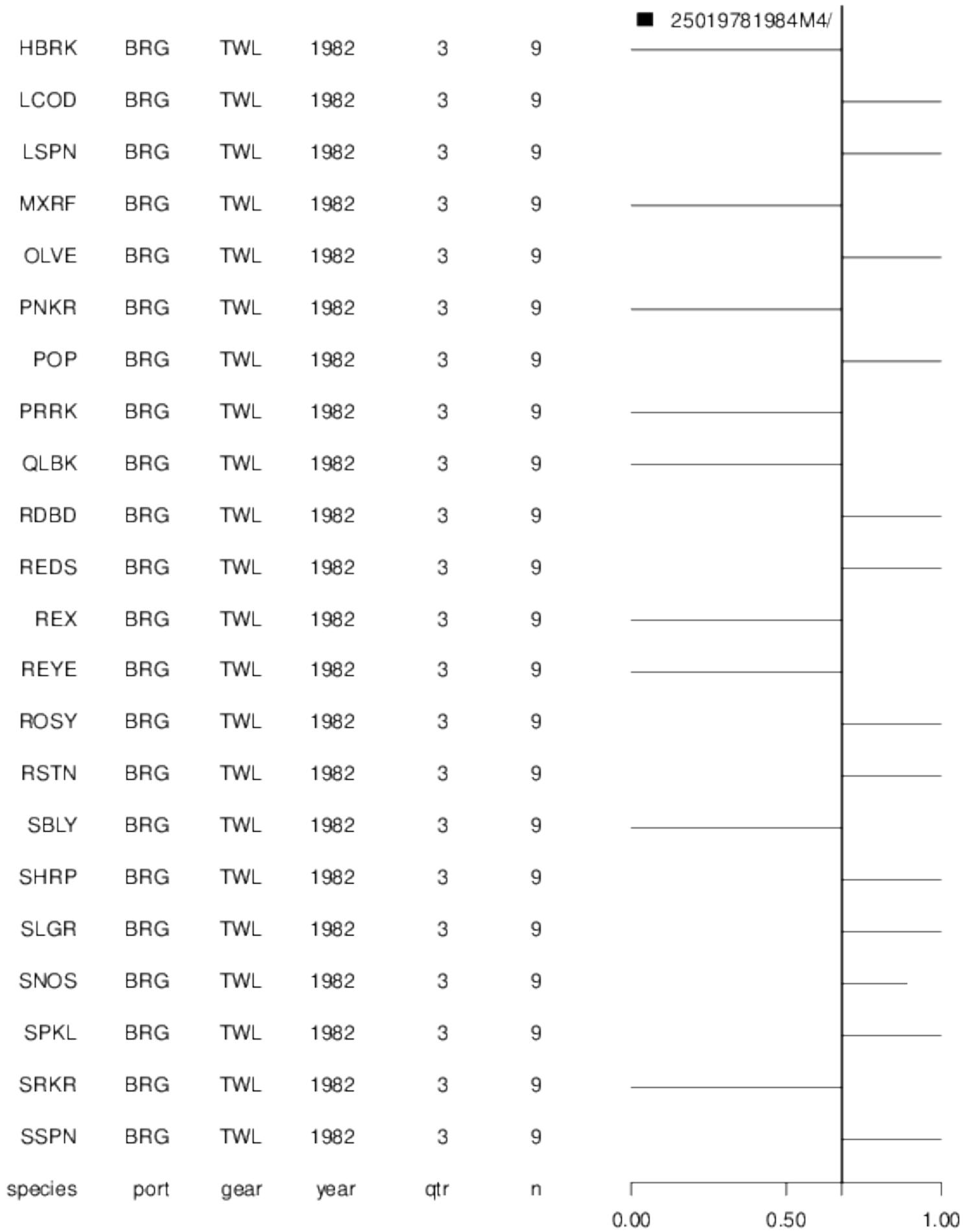


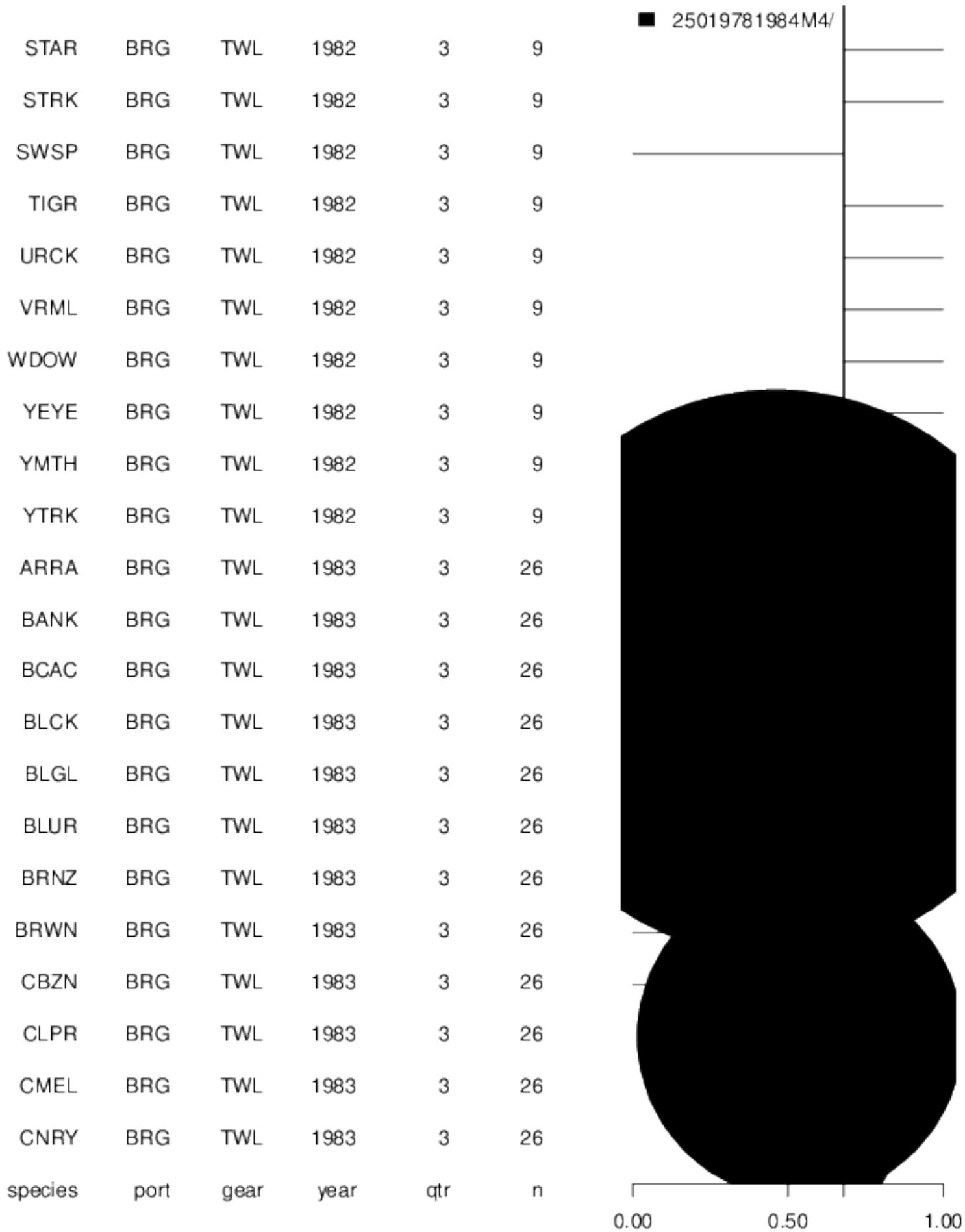
species	port	gear	year	qtr	n
CBZN	BRG	TWL	1981	3	24
CLPR	BRG	TWL	1981	3	24
CMEL	BRG	TWL	1981	3	24
CNRY	BRG	TWL	1981	3	24
COPP	BRG	TWL	1981	3	24
CWCD	BRG	TWL	1981	3	24
DBRK	BRG	TWL	1981	3	24
EGLS	BRG	TWL	1981	3	24
FLAG	BRG	TWL	1981	3	24
GBLC	BRG	TWL	1981	3	24
GRAS	BRG	TWL	1981	3	24
GSPT	BRG	TWL	1981	3	24
GSRK	BRG	TWL	1981	3	24
HBRK	BRG	TWL	1981	3	24
LCOD	BRG	TWL	1981	3	24
LSPN	BRG	TWL	1981	3	24
MXRF	BRG	TWL	1981	3	24
OLVE	BRG	TWL	1981	3	24
PNKR	BRG	TWL	1981	3	24
POP	BRG	TWL	1981	3	24
PRRK	BRG	TWL	1981	3	24
QLBK	BRG	TWL	1981	3	24

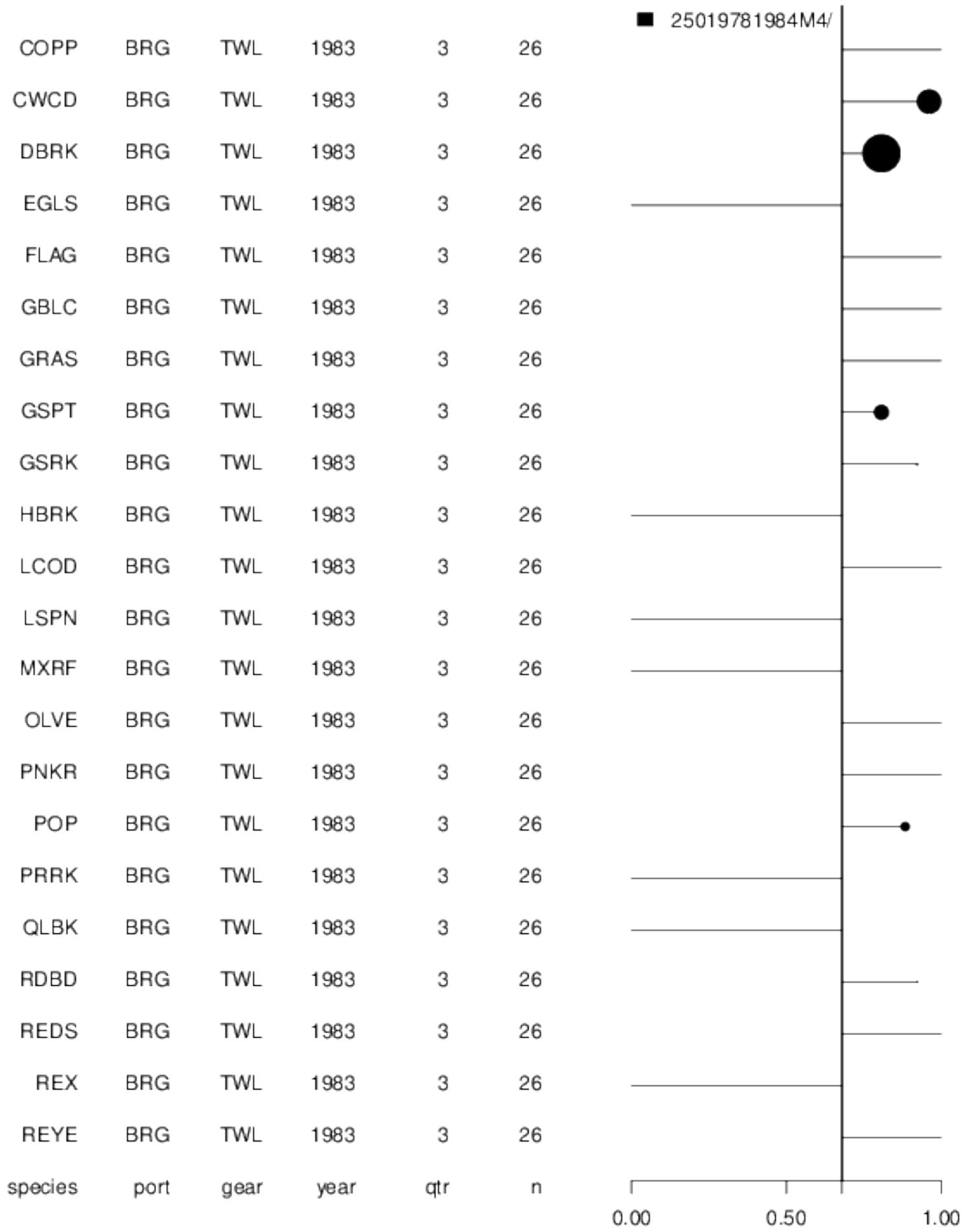


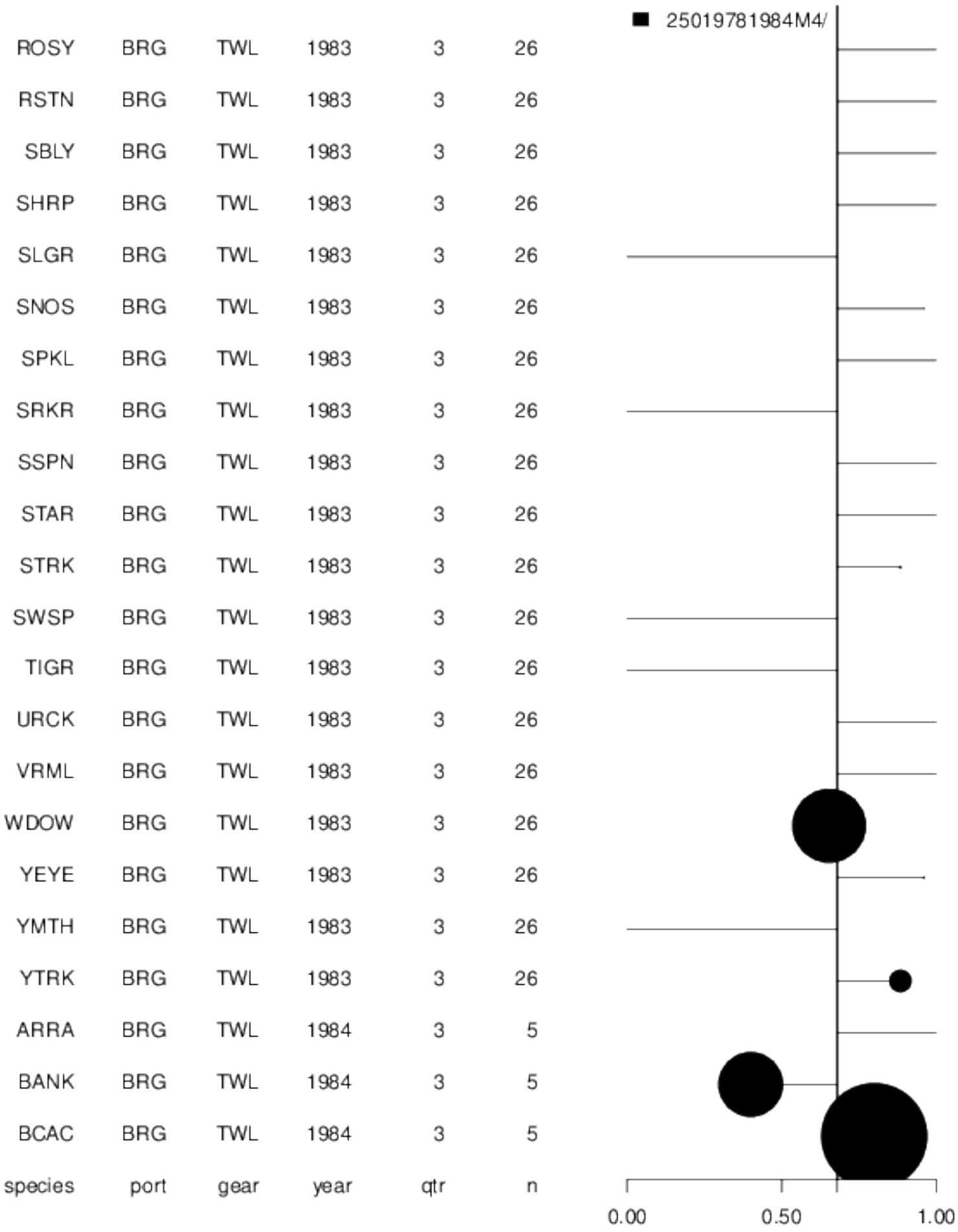


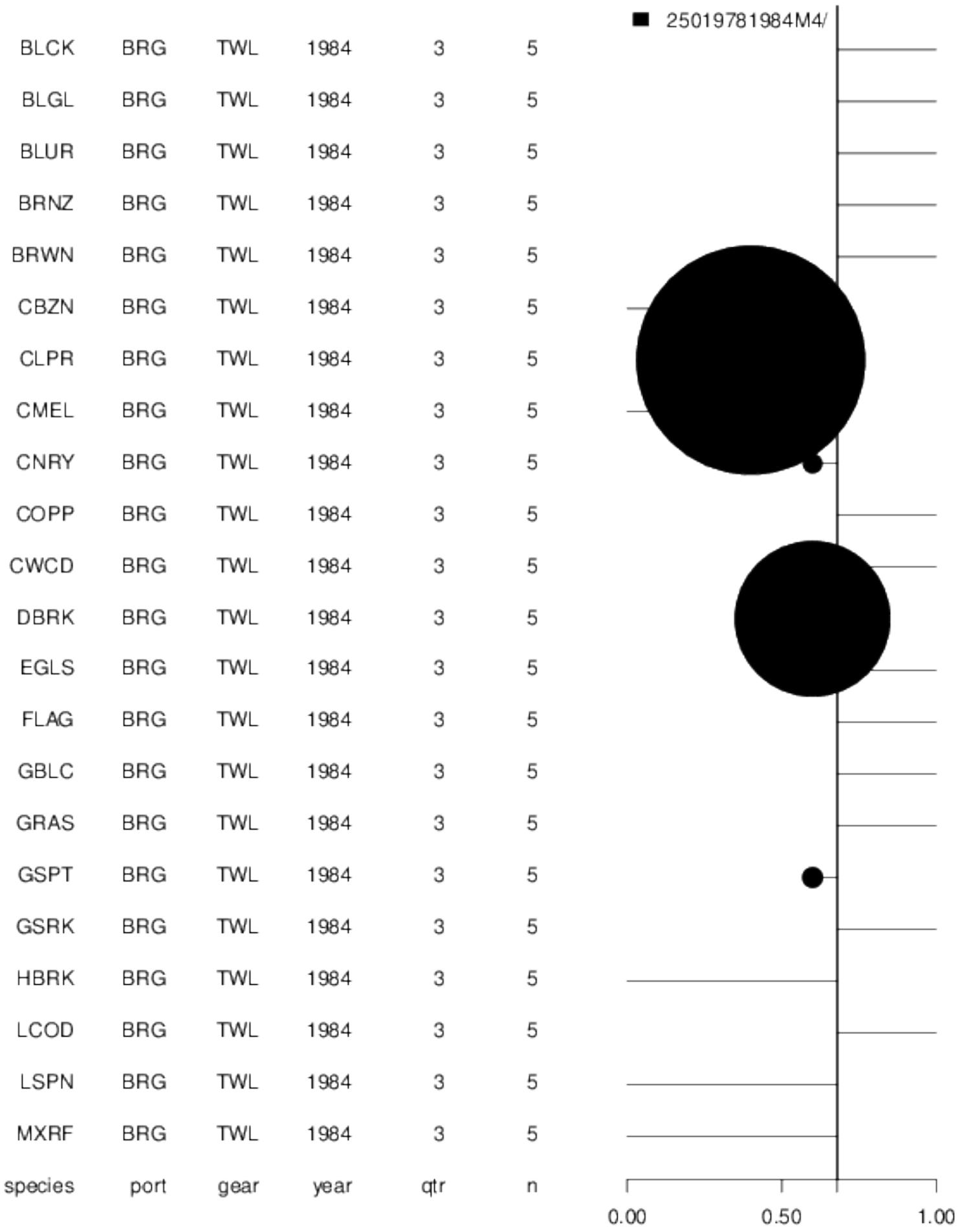


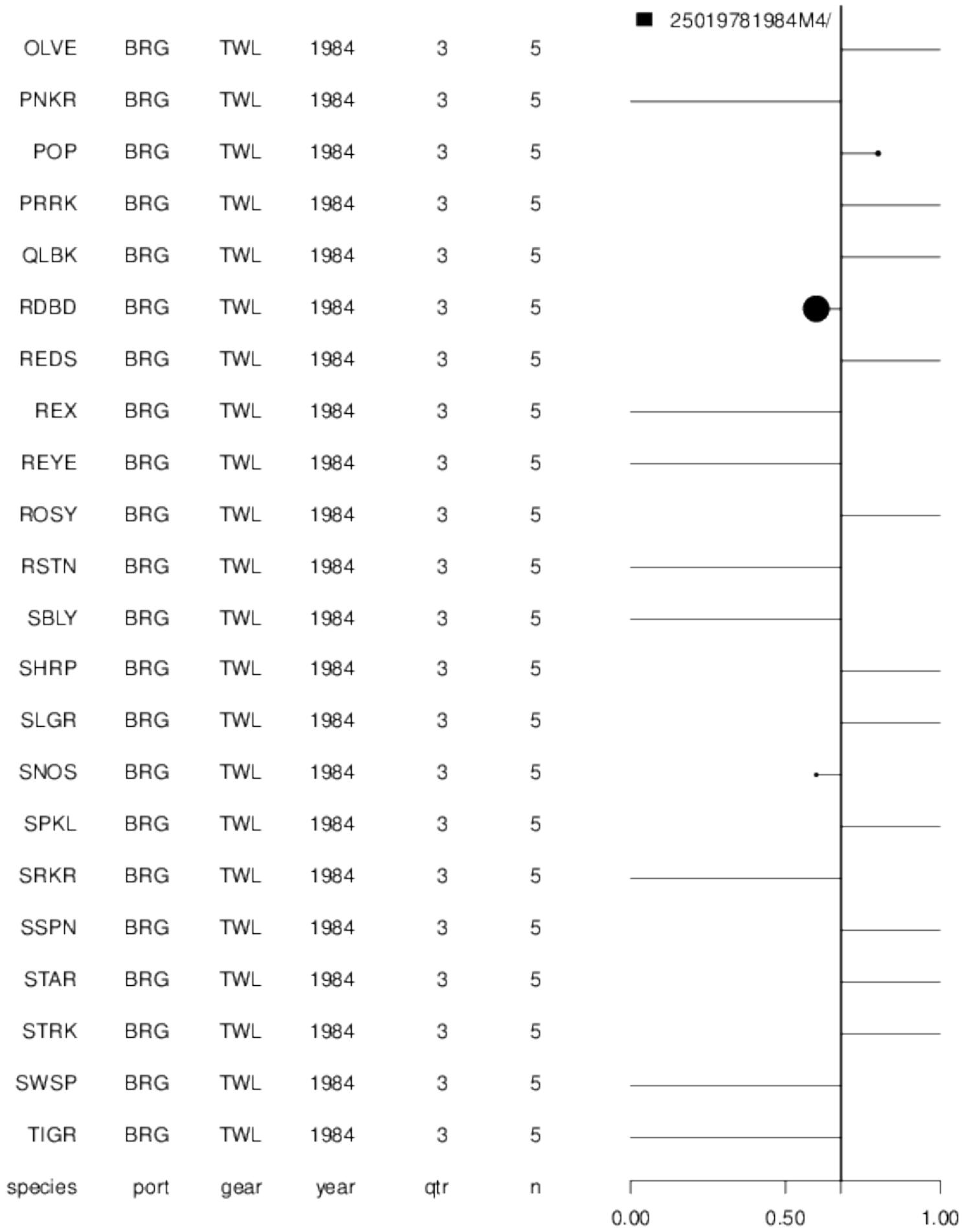


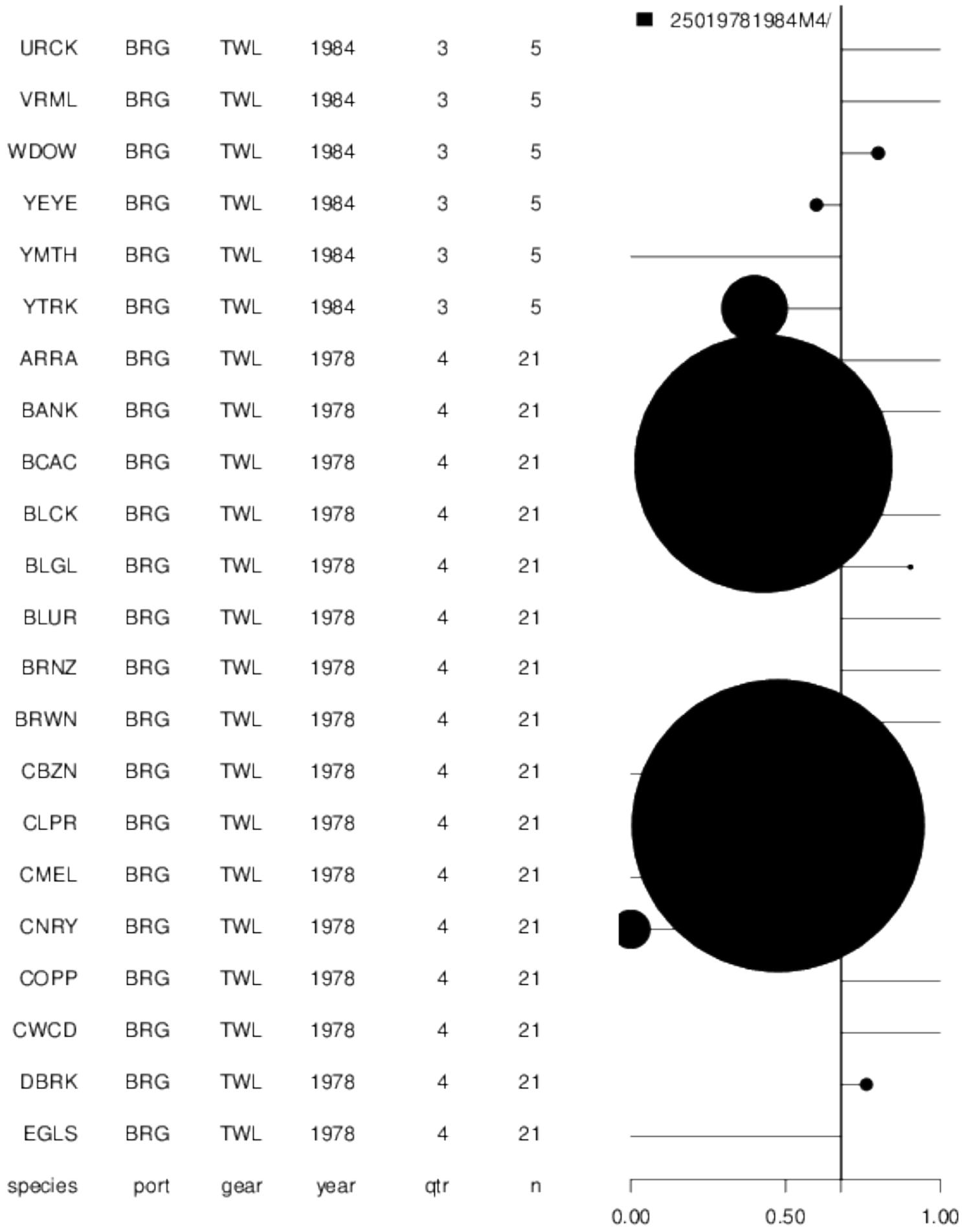


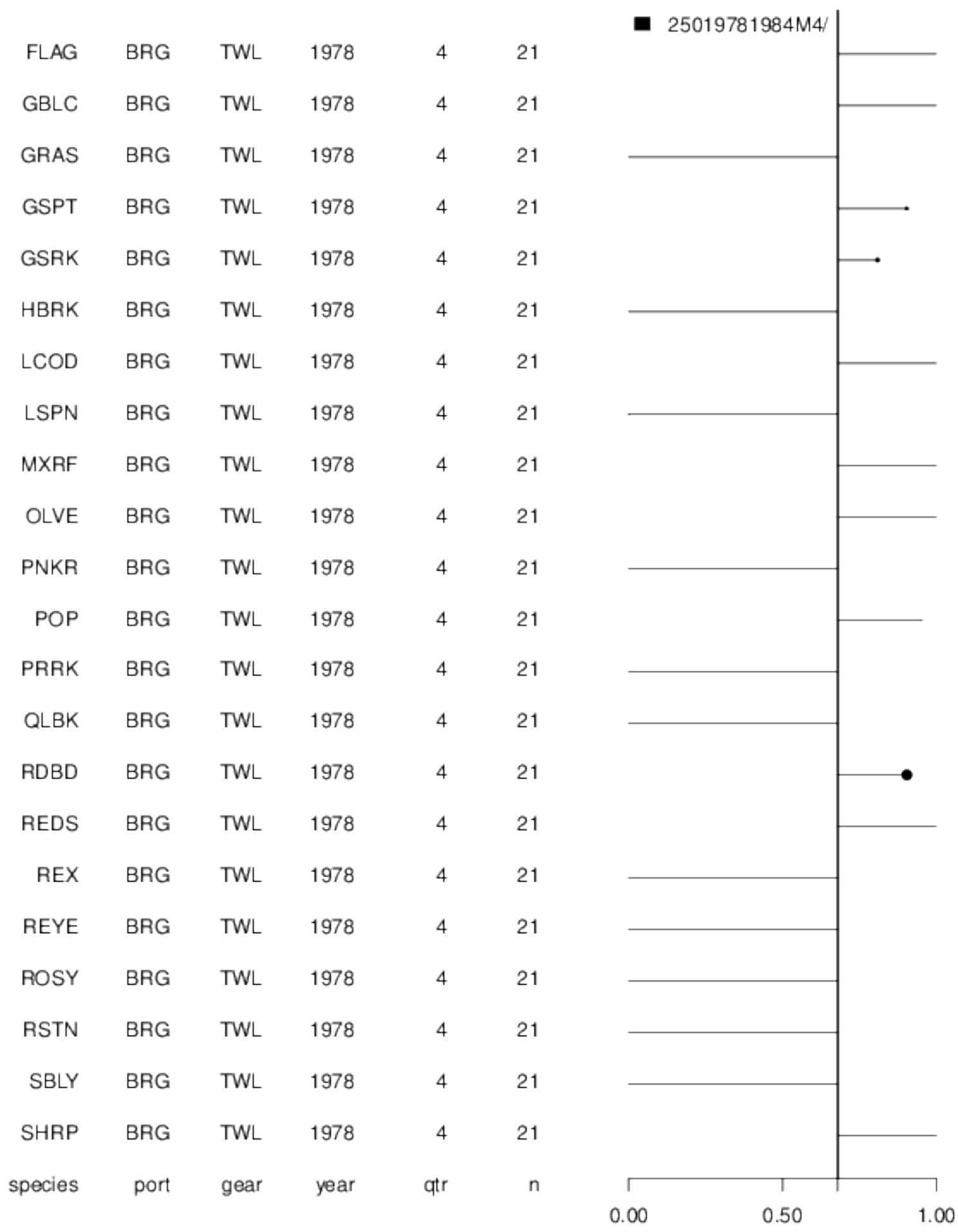


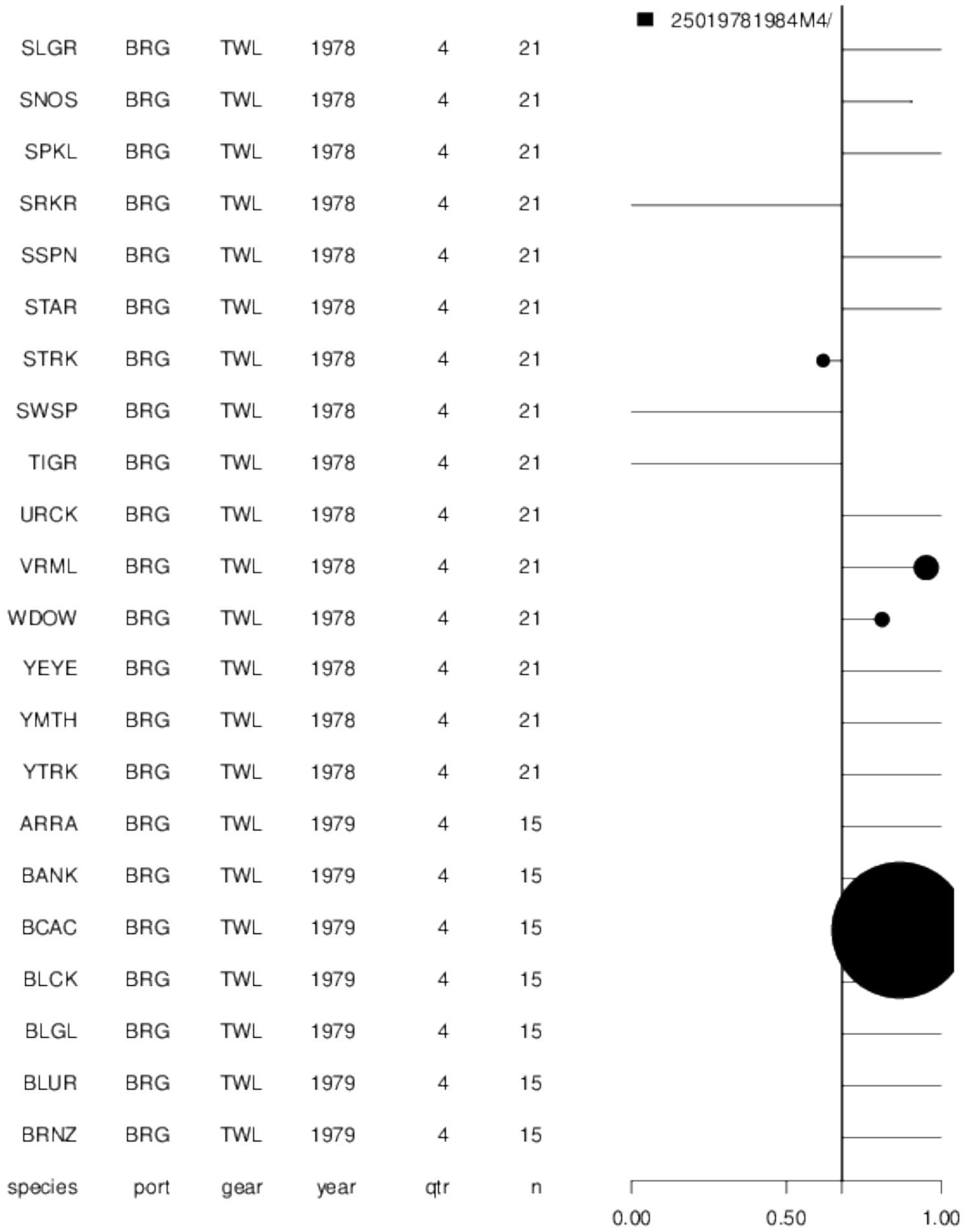




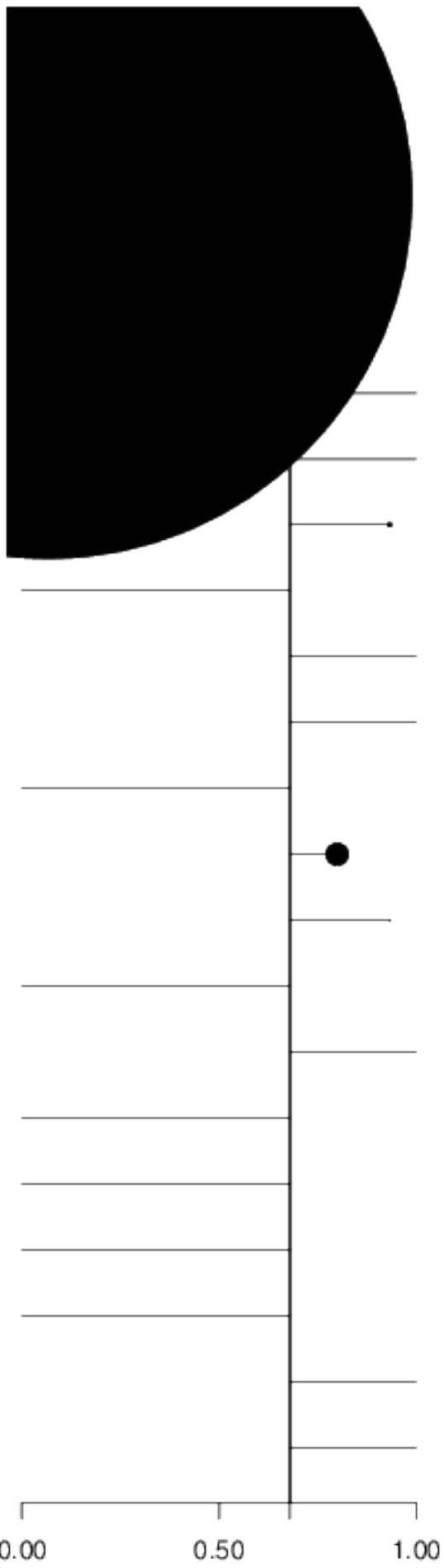


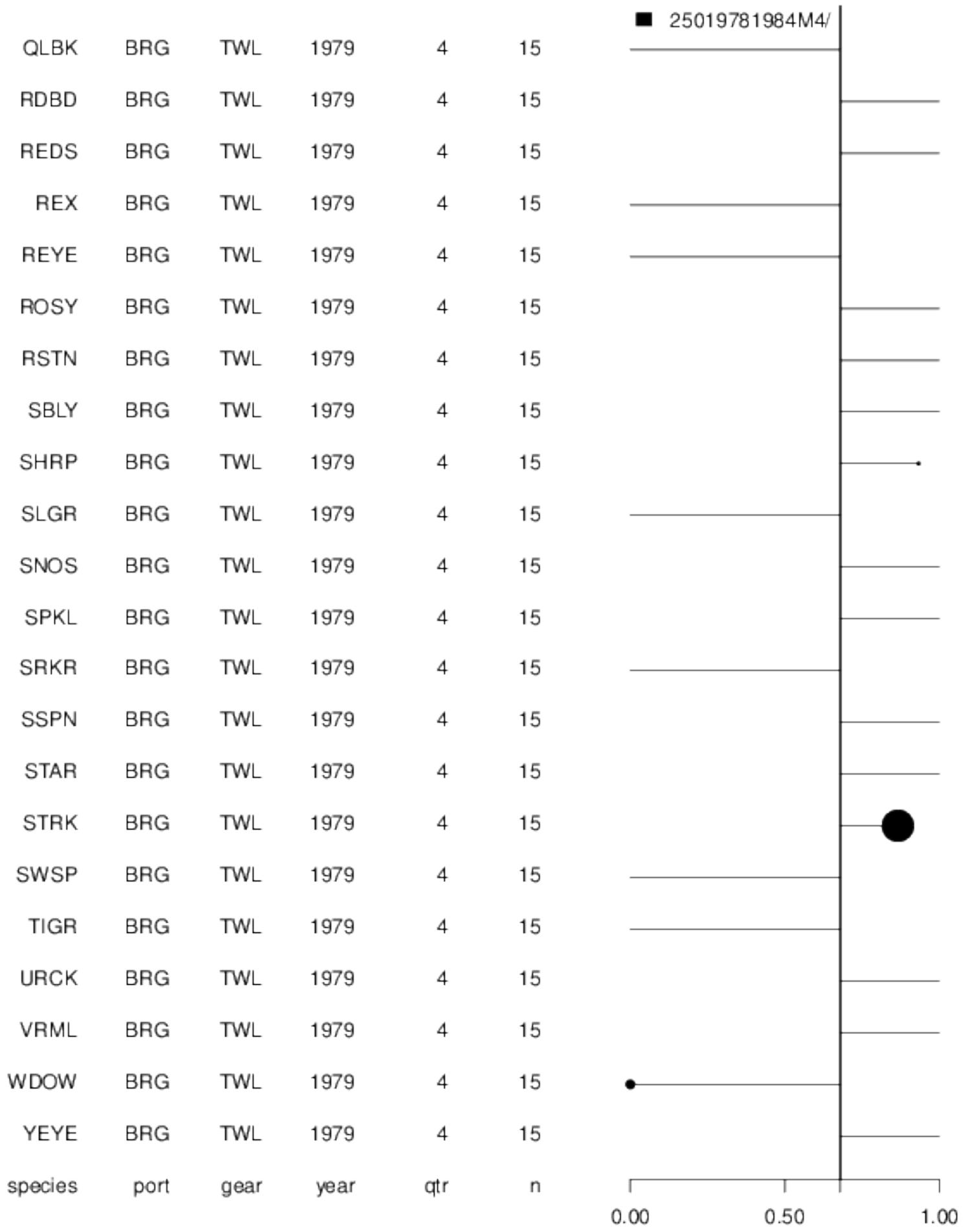


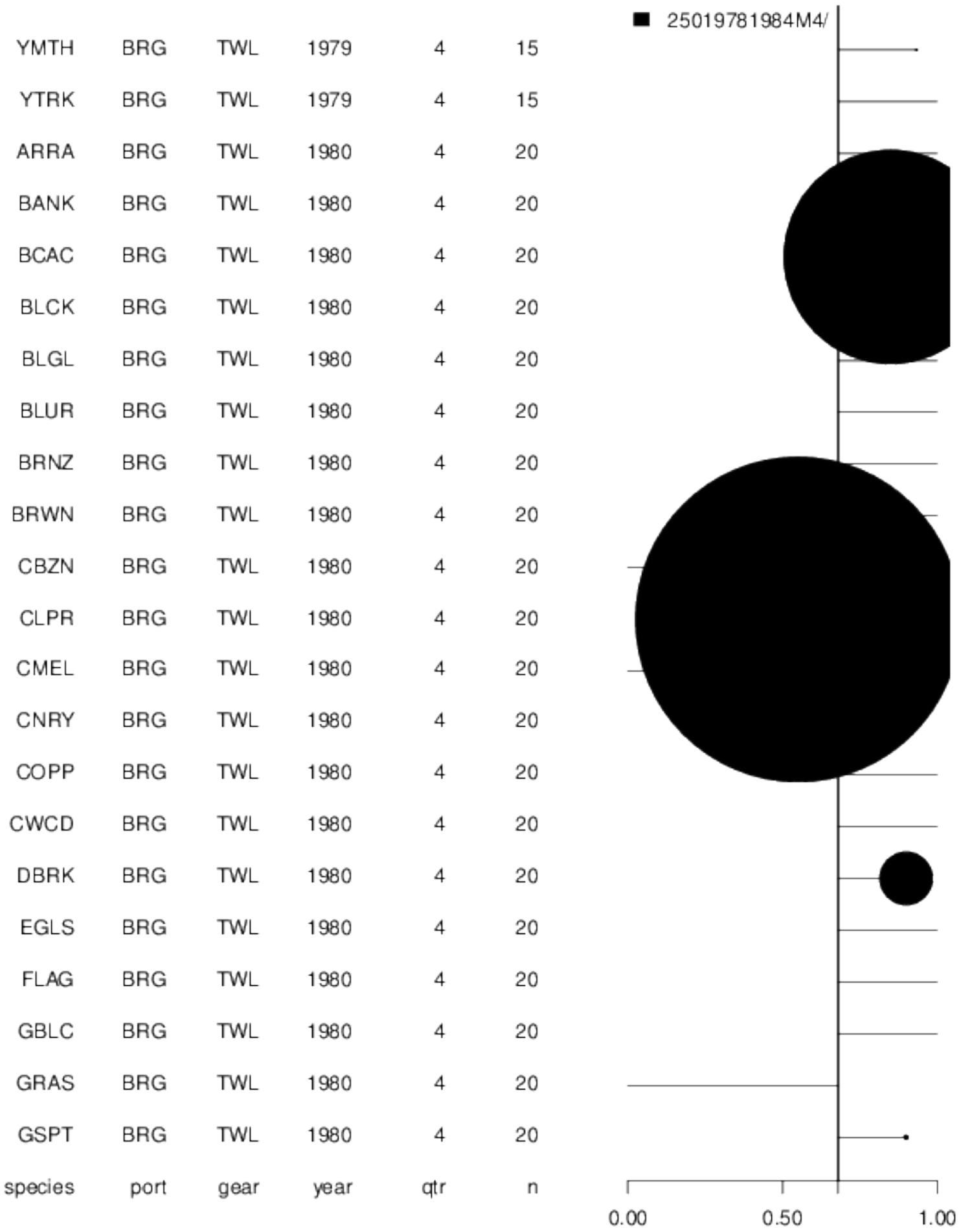


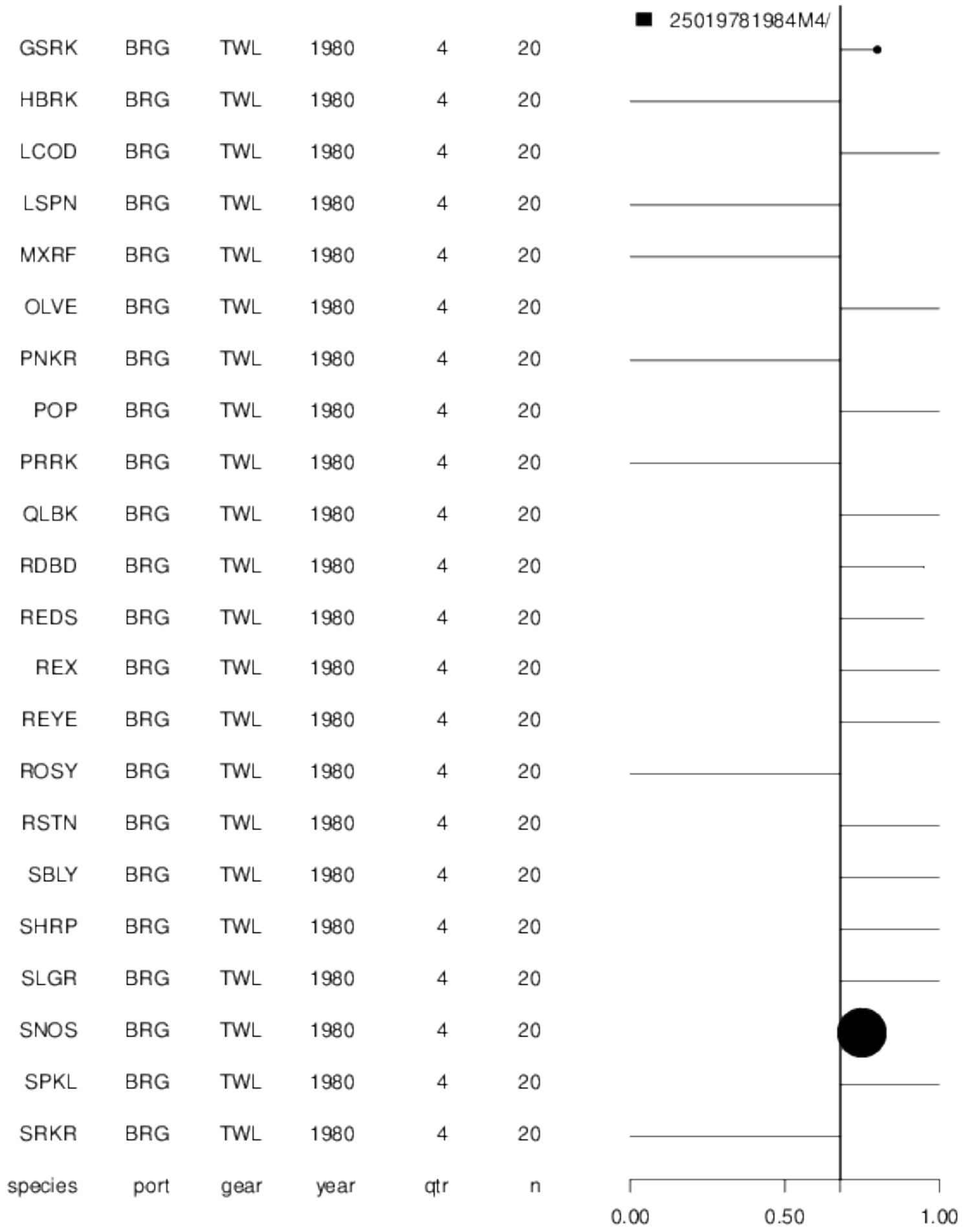


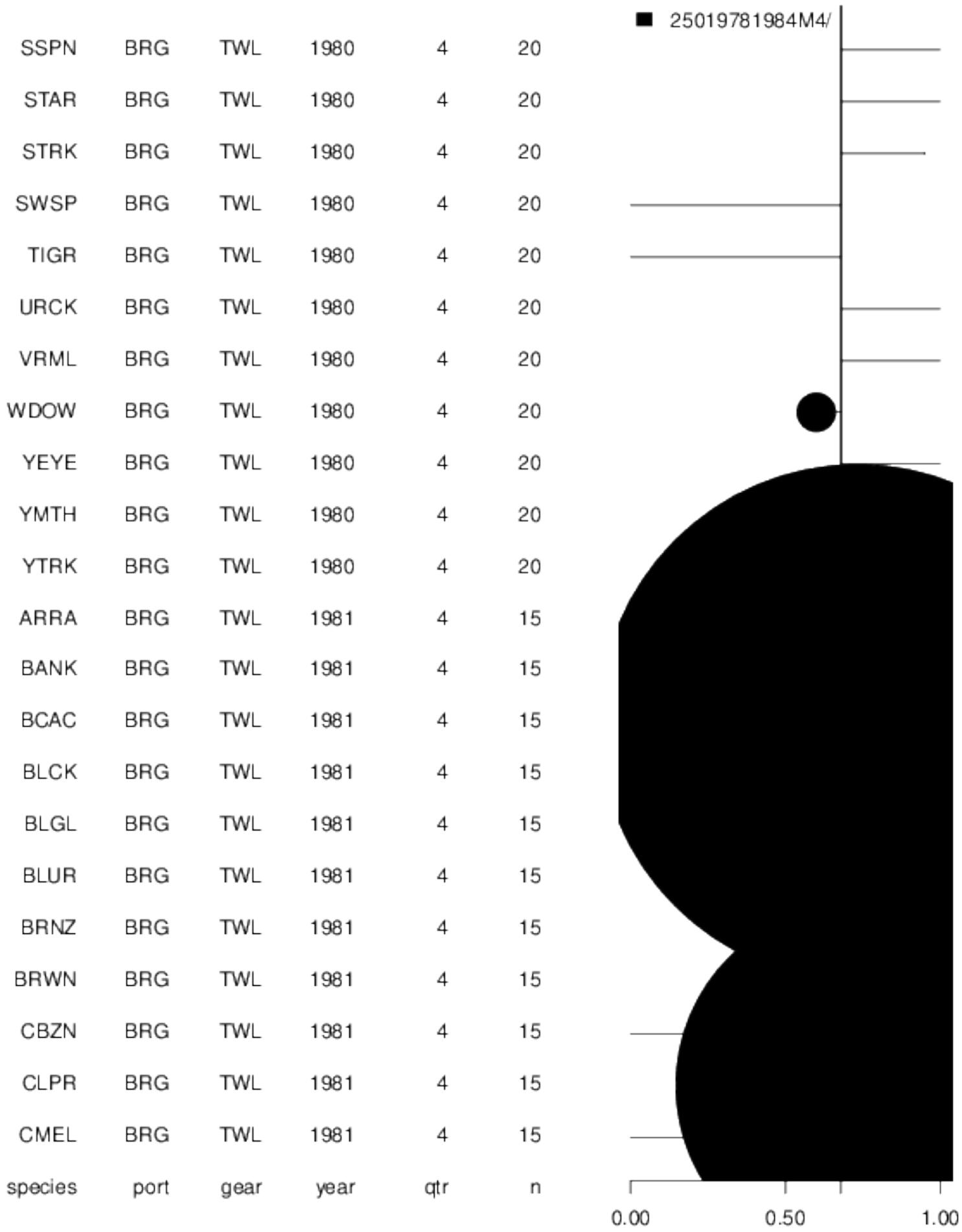
species	port	gear	year	qtr	n
BRWN	BRG	TWL	1979	4	15
CBZN	BRG	TWL	1979	4	15
CLPR	BRG	TWL	1979	4	15
CMEL	BRG	TWL	1979	4	15
CNRY	BRG	TWL	1979	4	15
COPP	BRG	TWL	1979	4	15
CWCD	BRG	TWL	1979	4	15
DBRK	BRG	TWL	1979	4	15
EGLS	BRG	TWL	1979	4	15
FLAG	BRG	TWL	1979	4	15
GBLC	BRG	TWL	1979	4	15
GRAS	BRG	TWL	1979	4	15
GSPT	BRG	TWL	1979	4	15
GSRK	BRG	TWL	1979	4	15
HBRK	BRG	TWL	1979	4	15
LCOD	BRG	TWL	1979	4	15
LSPN	BRG	TWL	1979	4	15
MXRF	BRG	TWL	1979	4	15
OLVE	BRG	TWL	1979	4	15
PNKR	BRG	TWL	1979	4	15
POP	BRG	TWL	1979	4	15
PRRK	BRG	TWL	1979	4	15

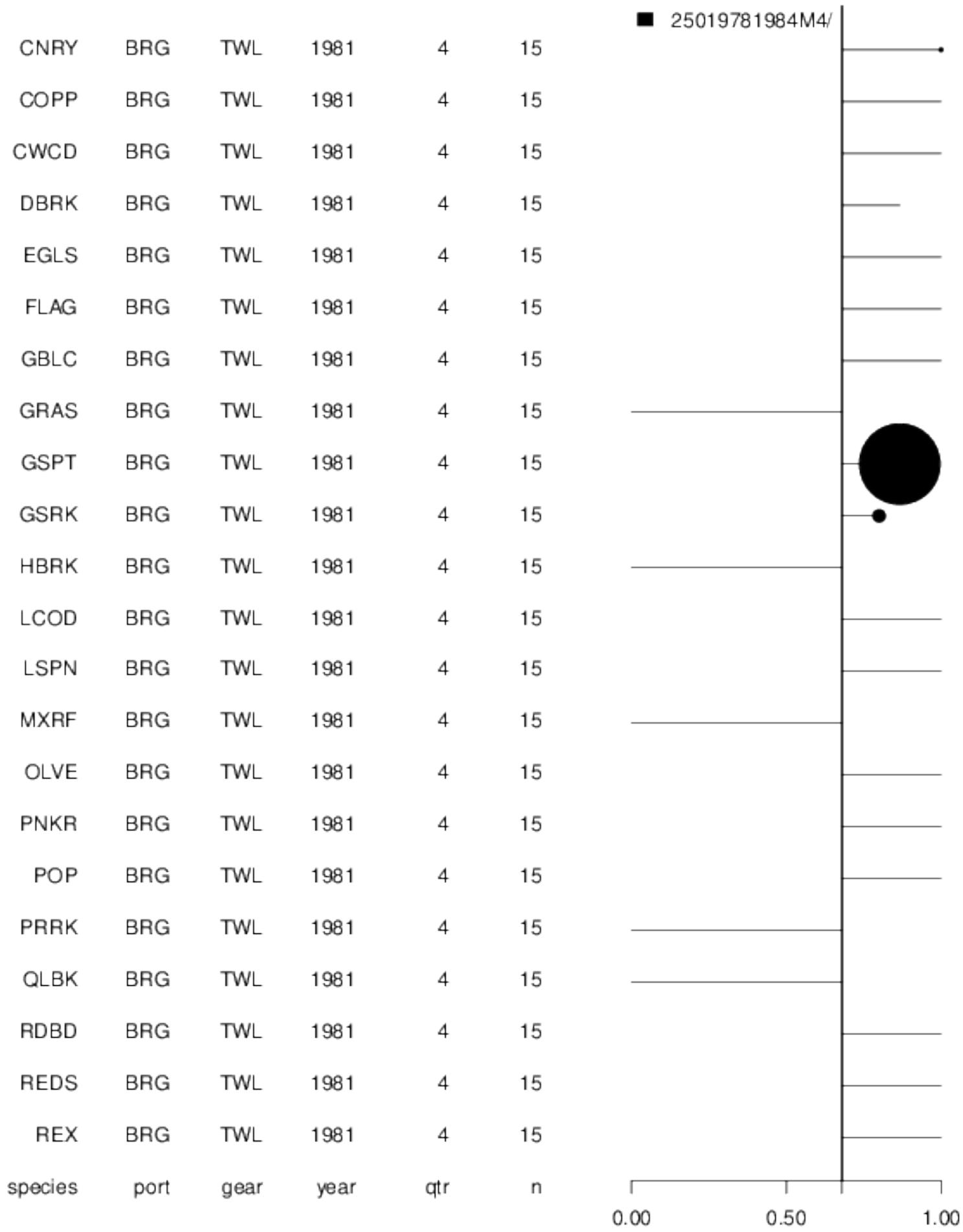


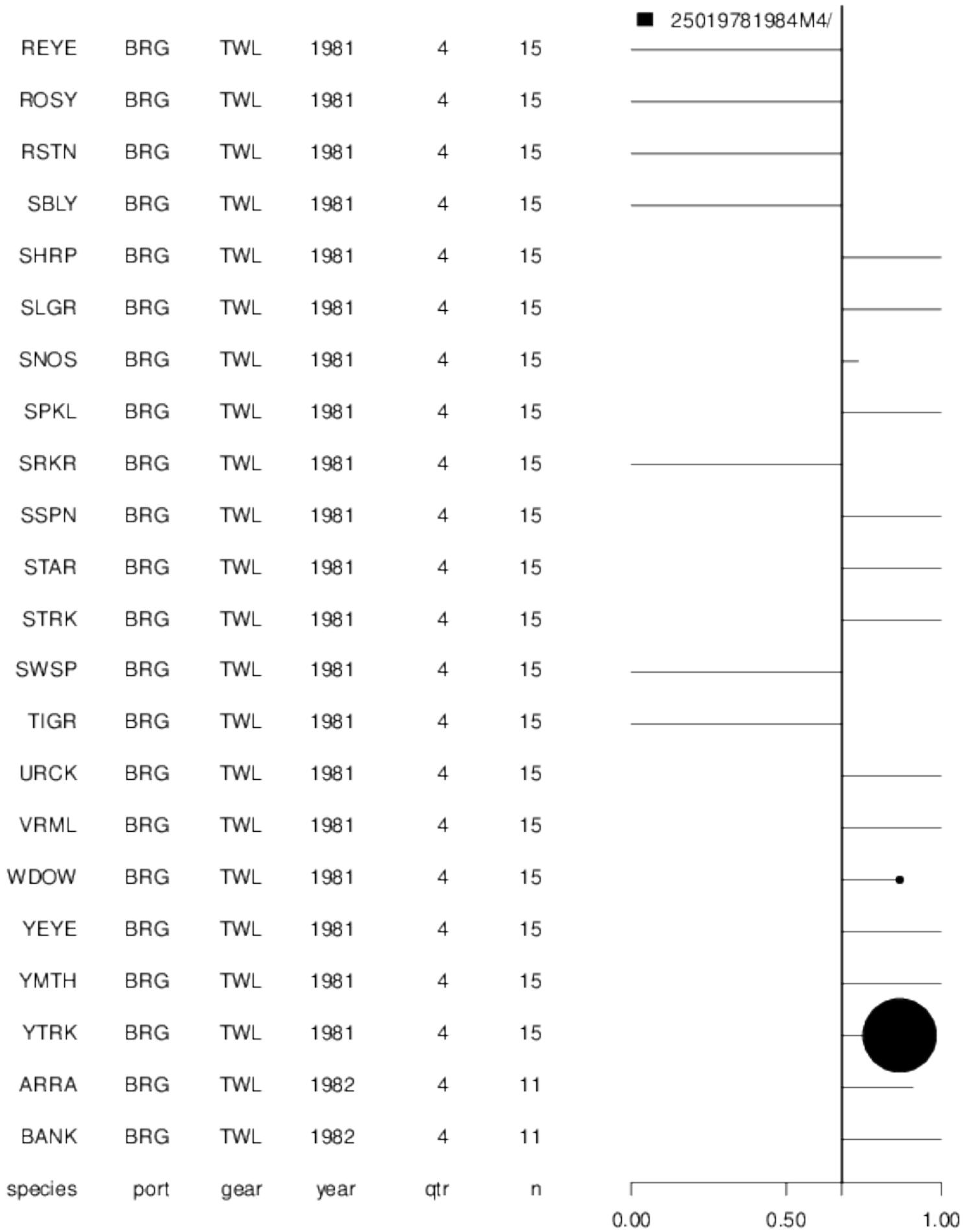


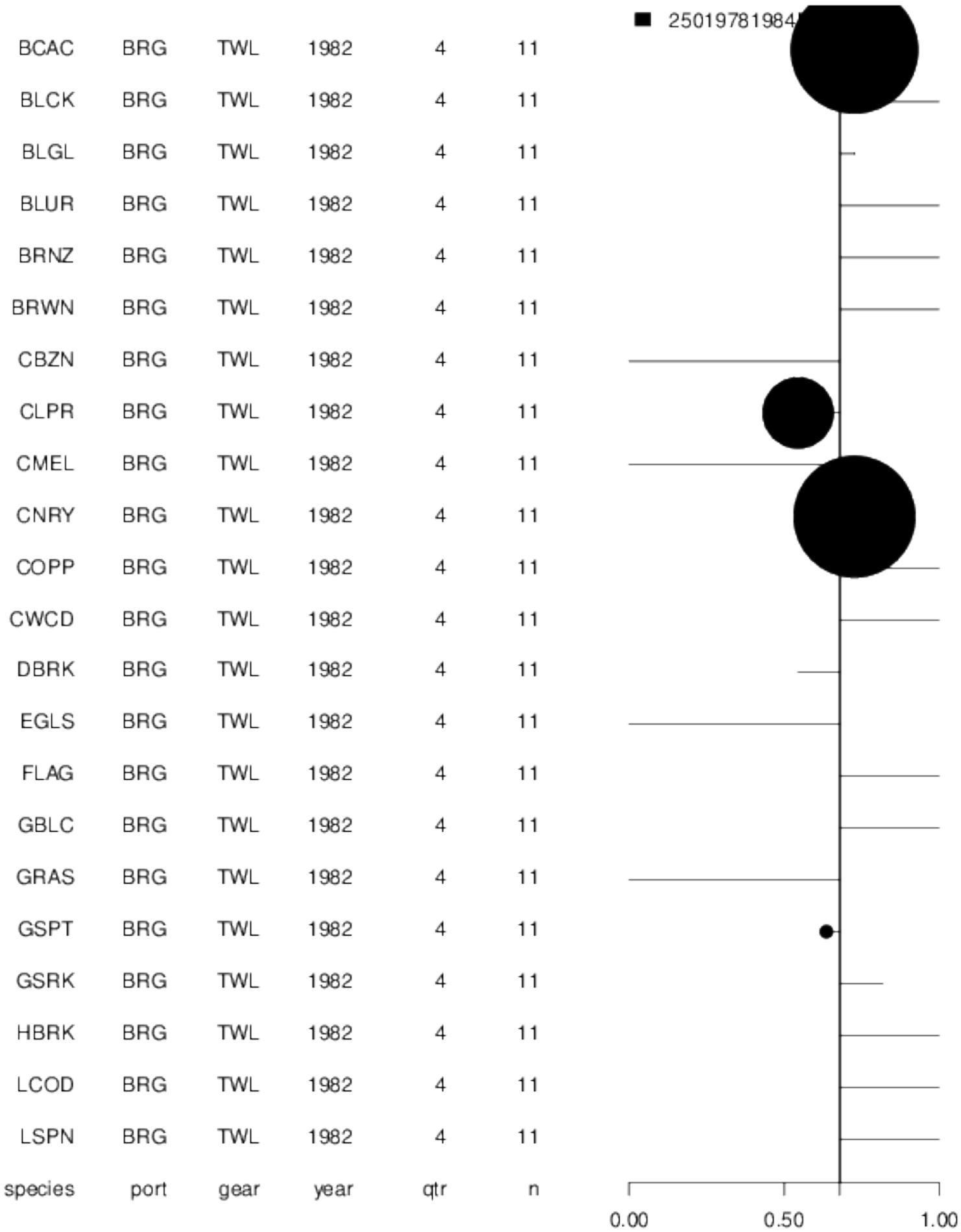


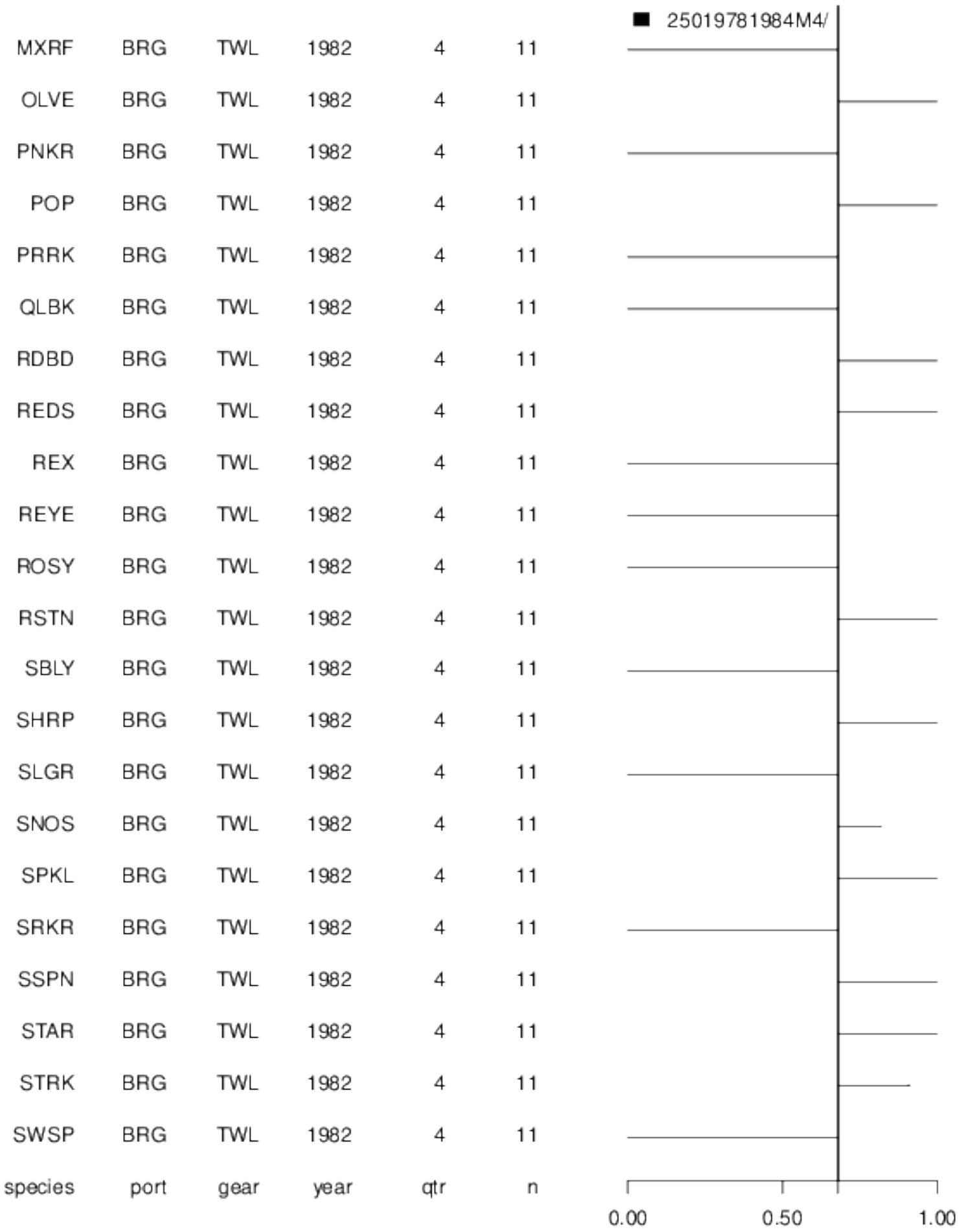


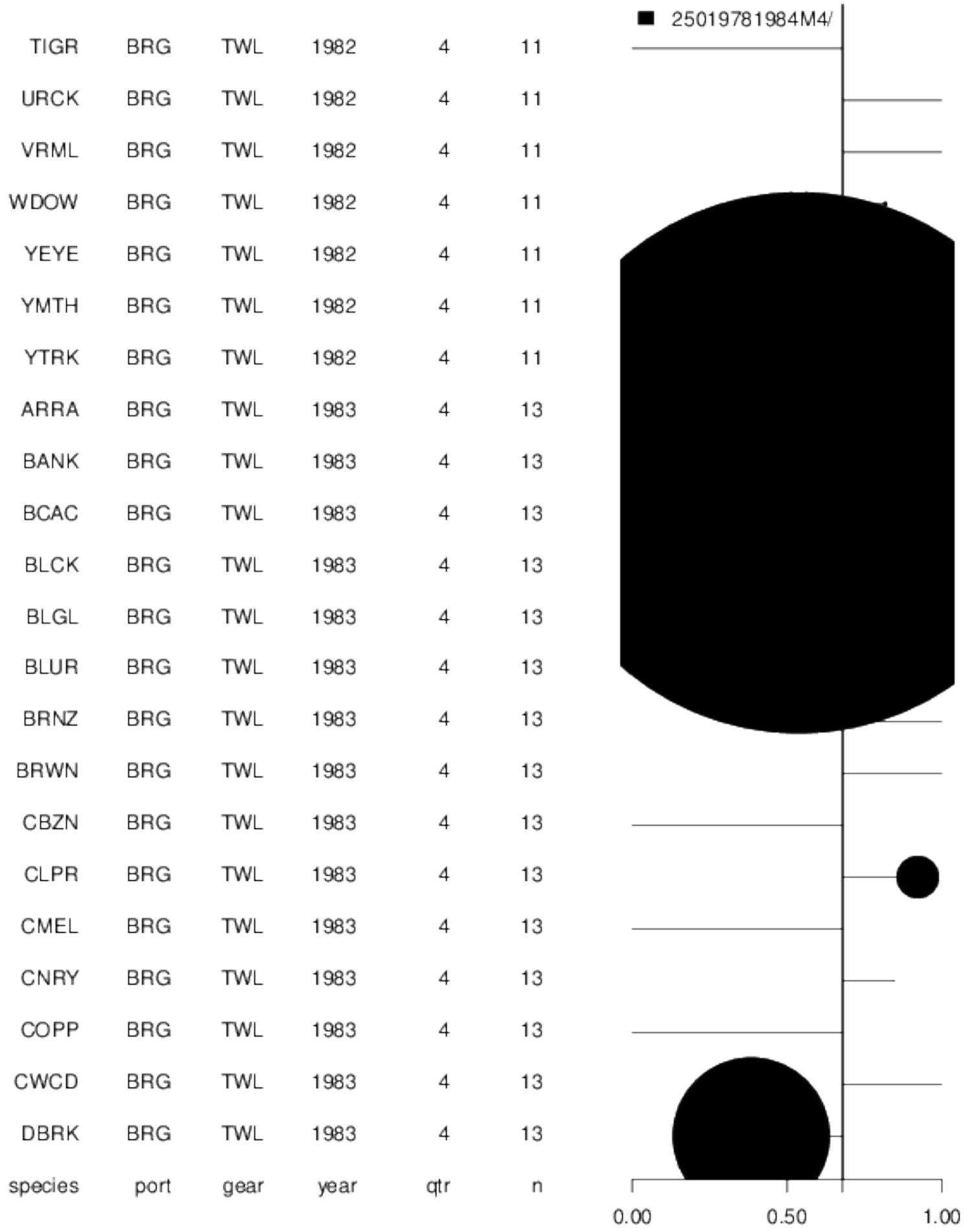


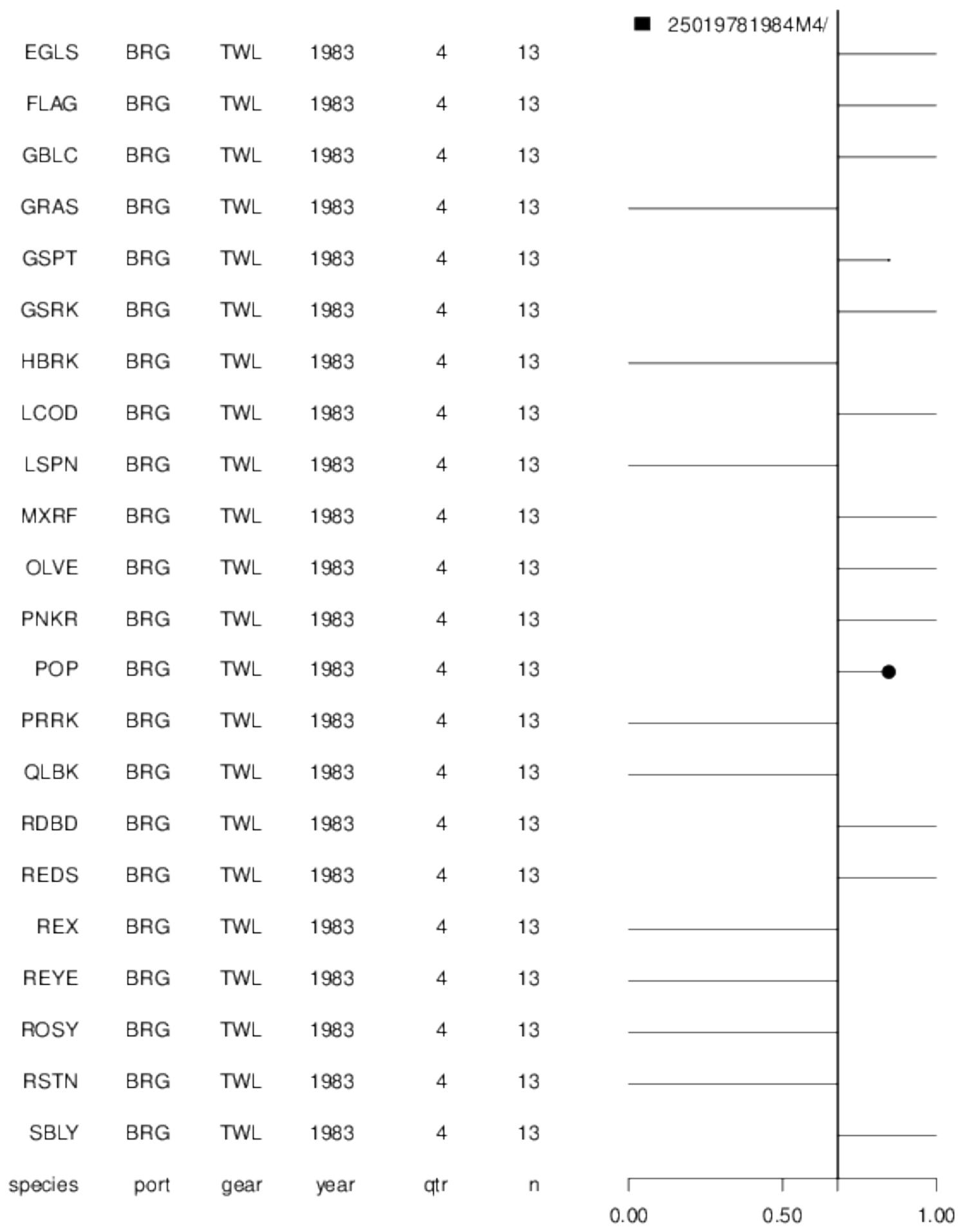


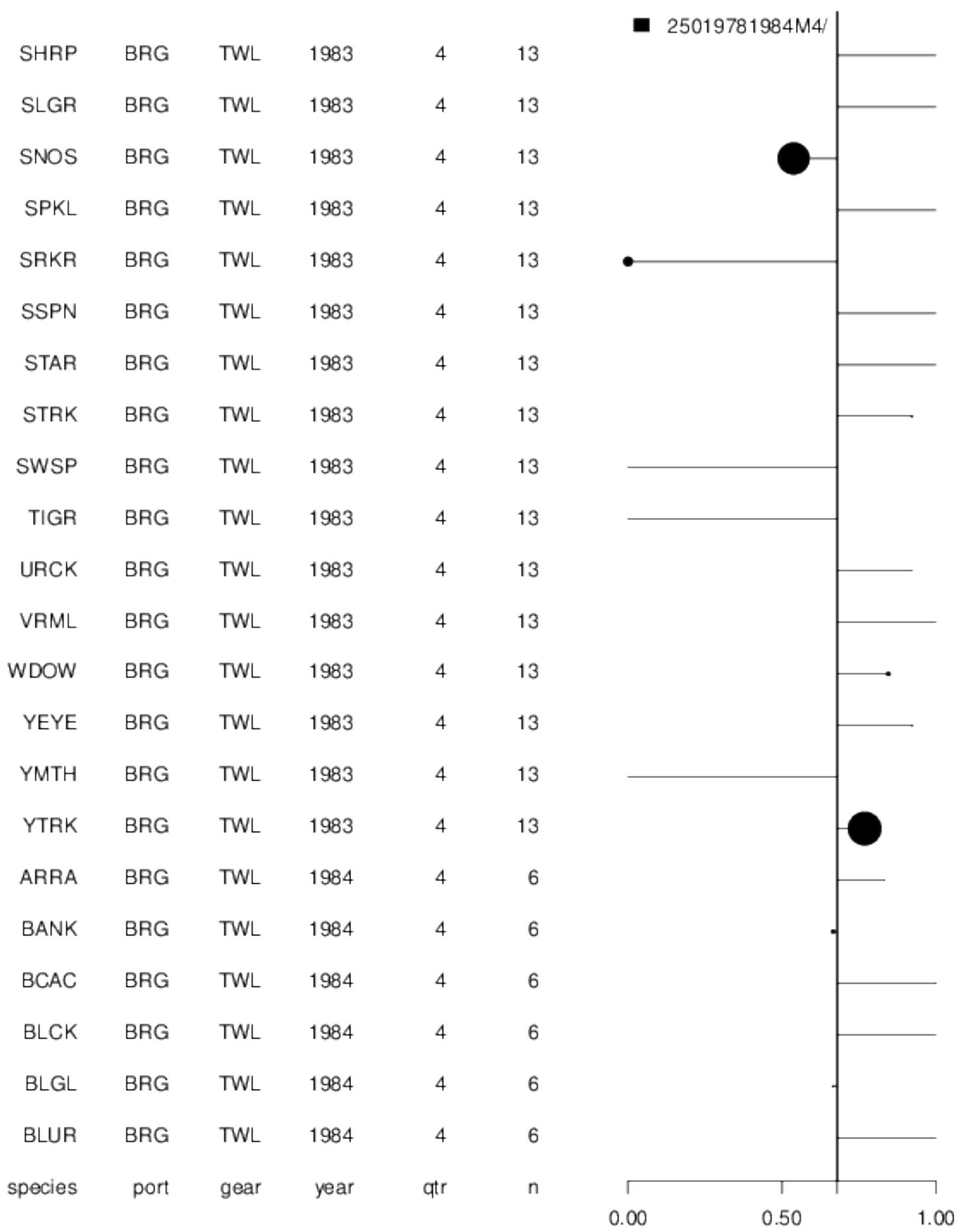


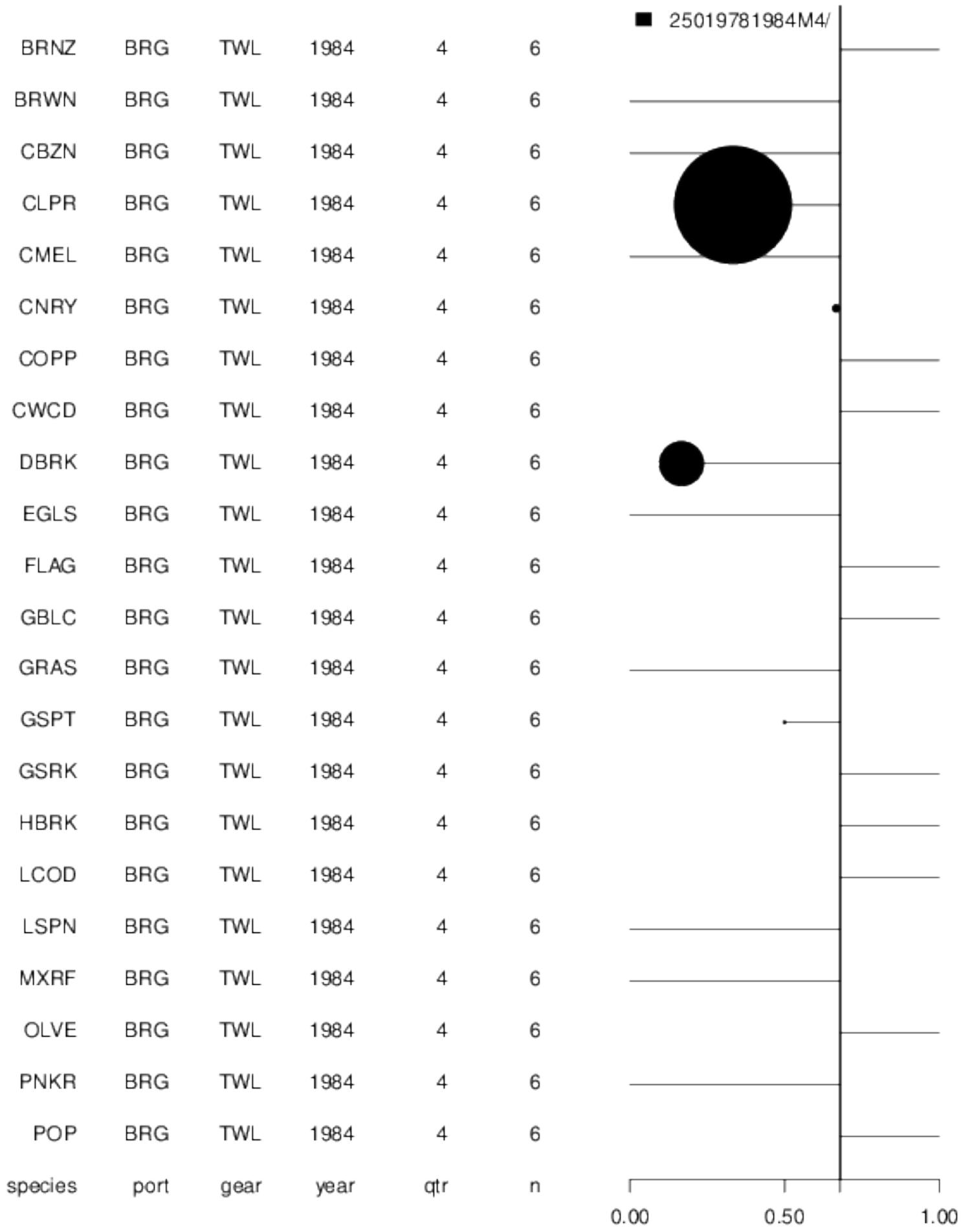


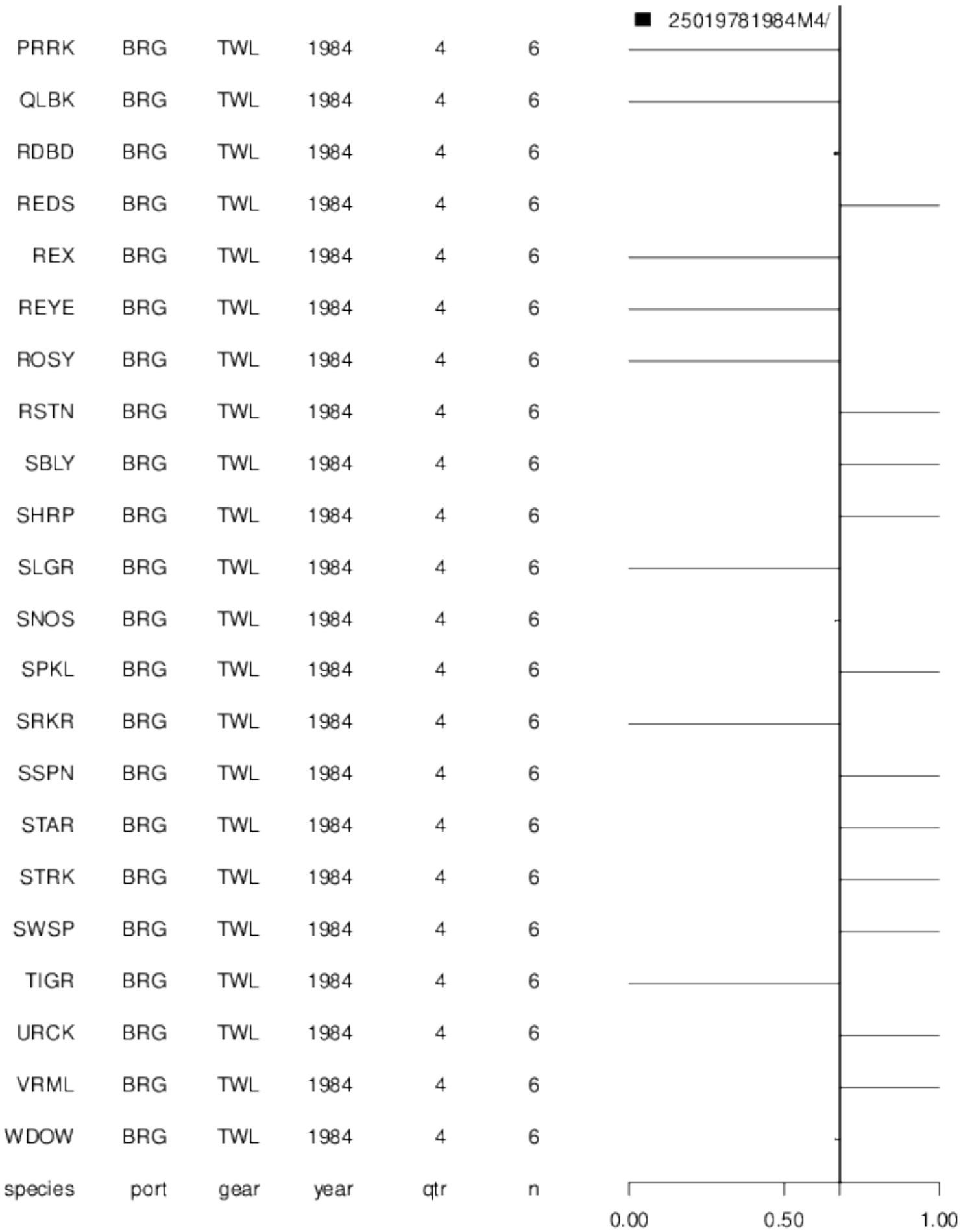


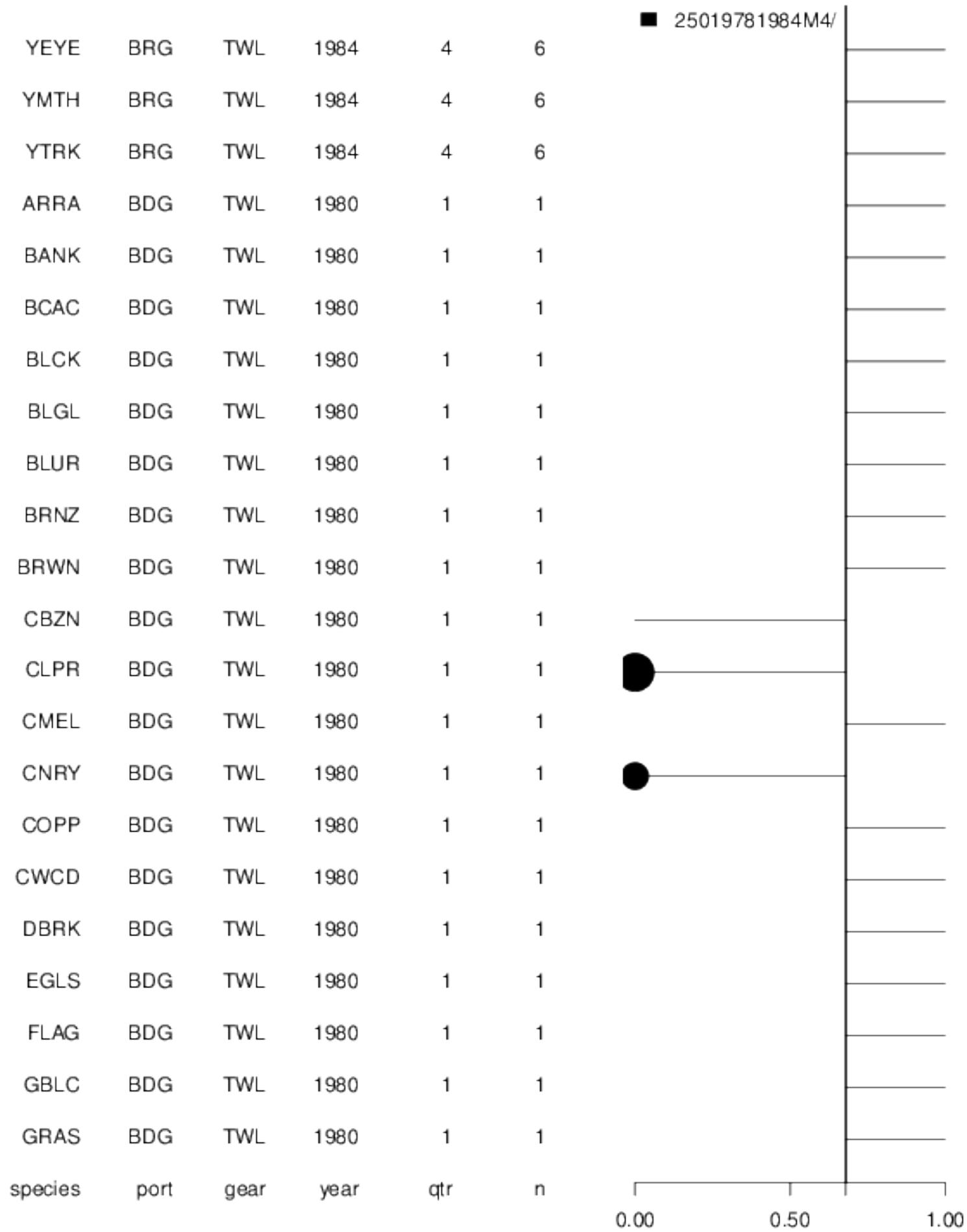


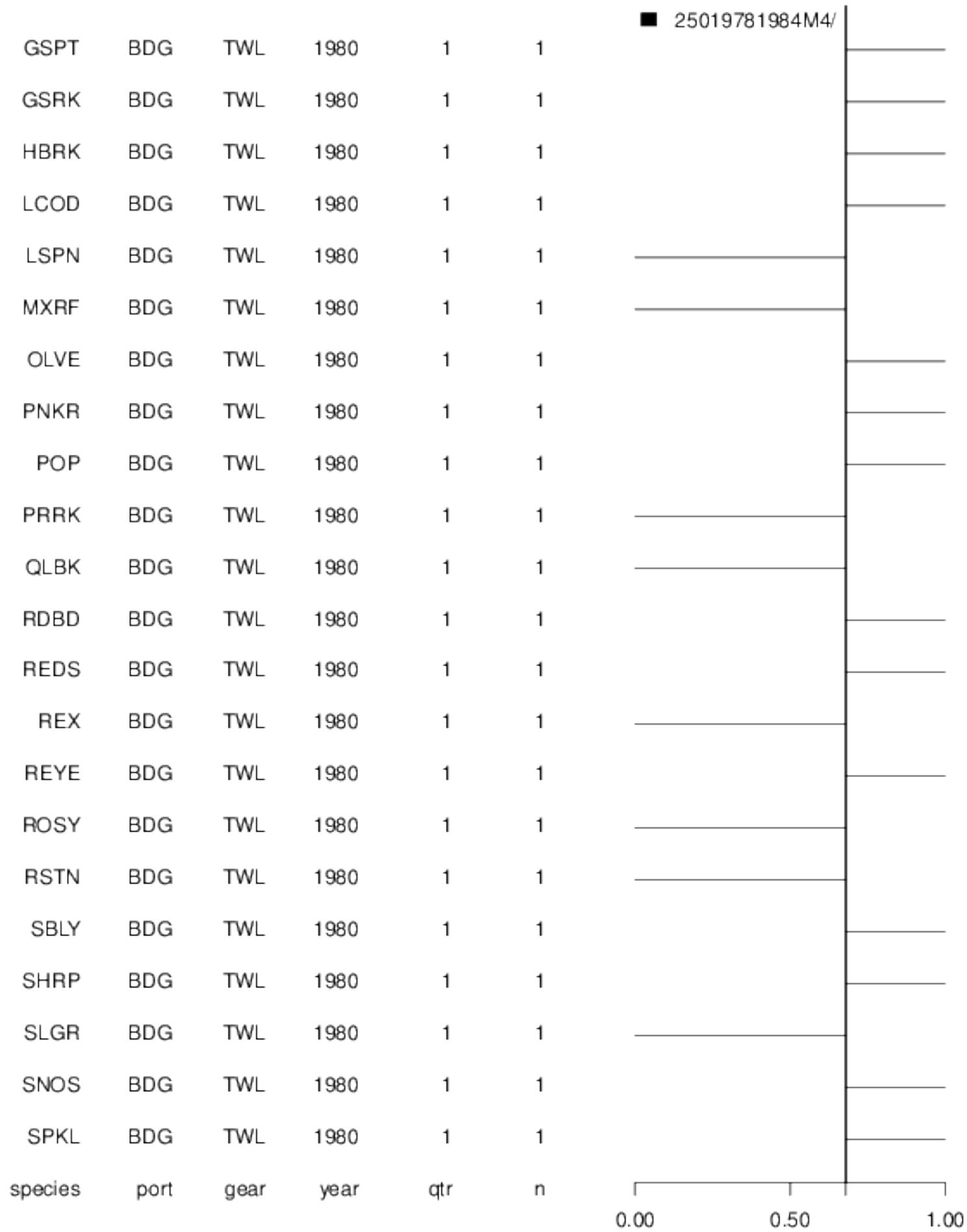


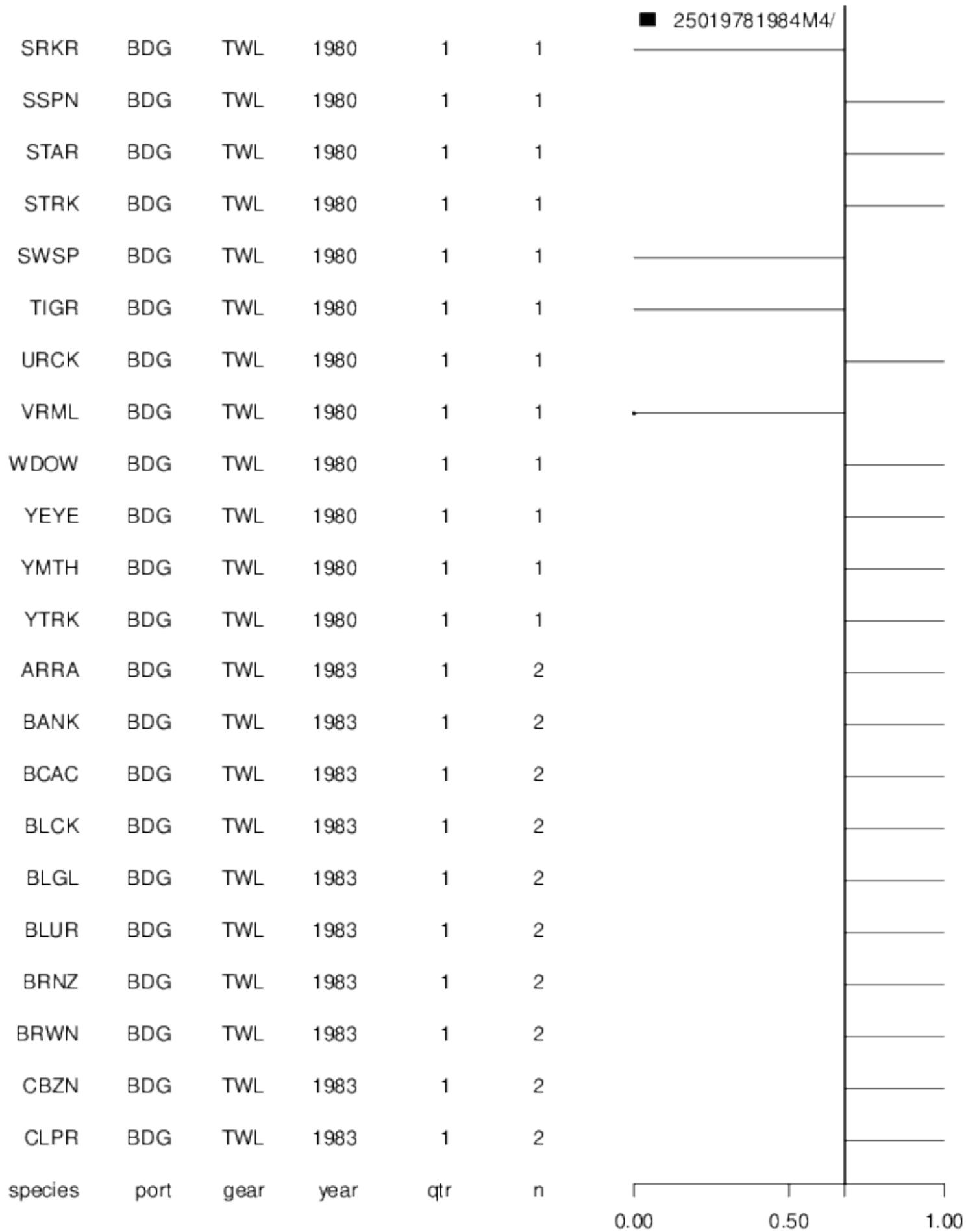


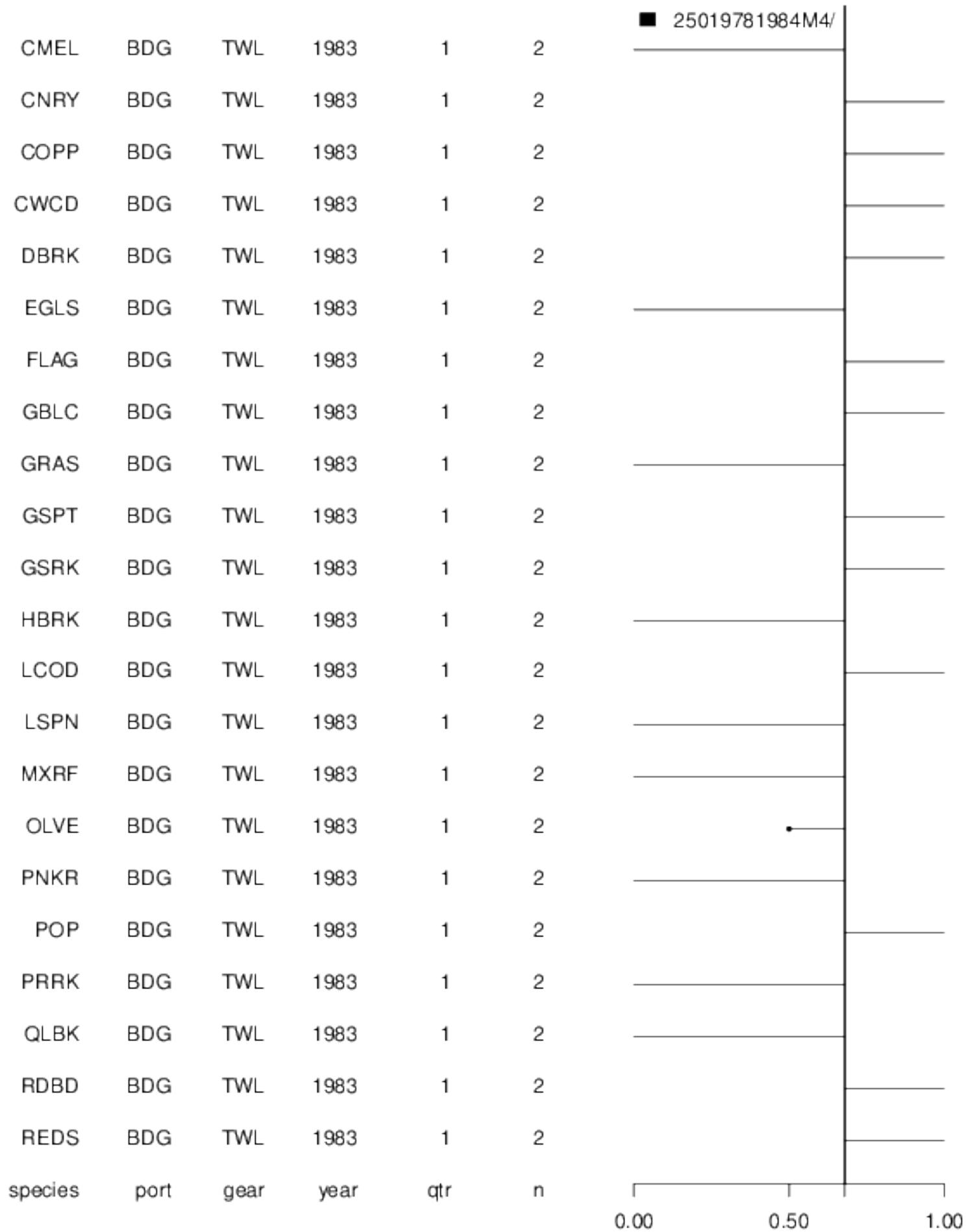


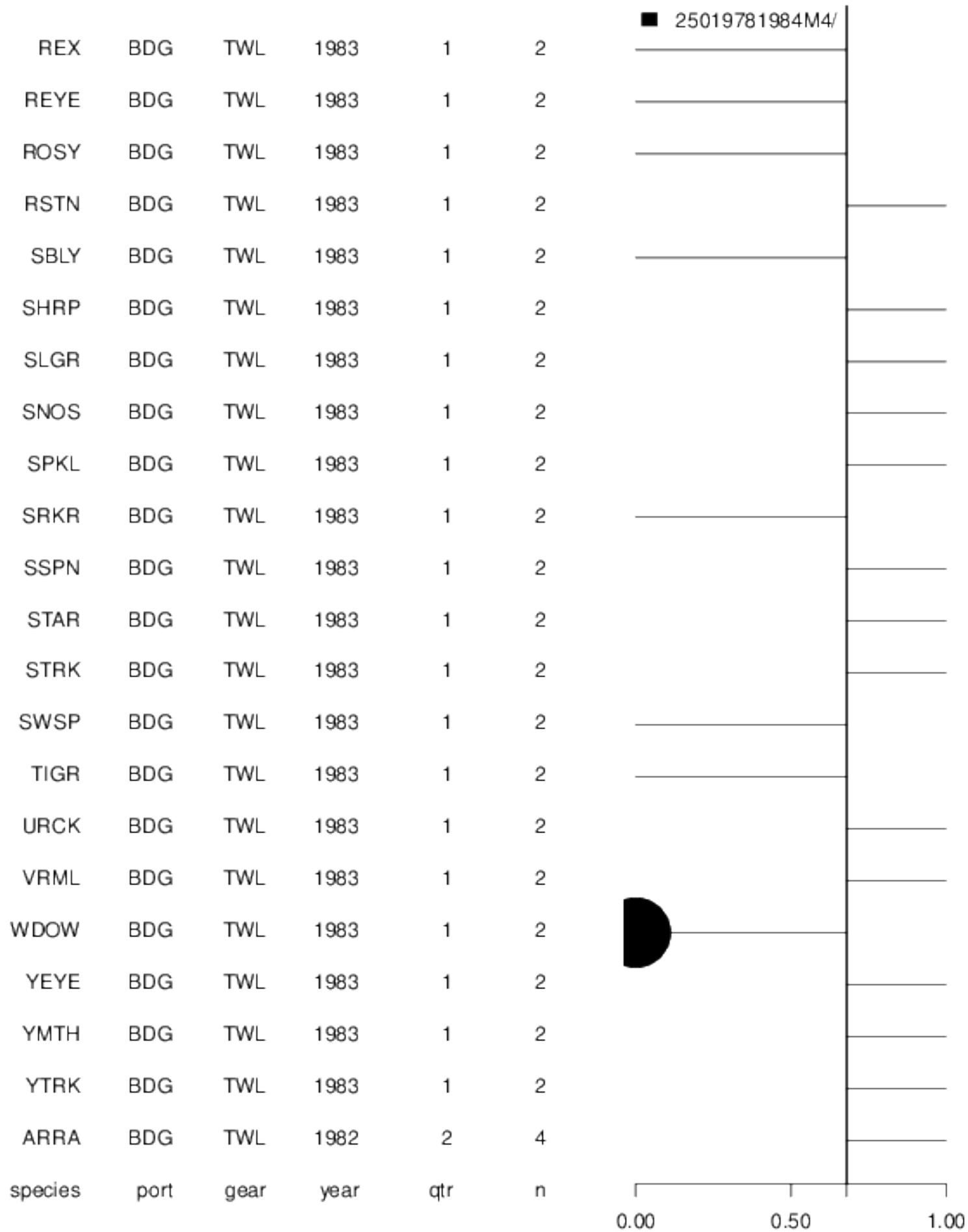




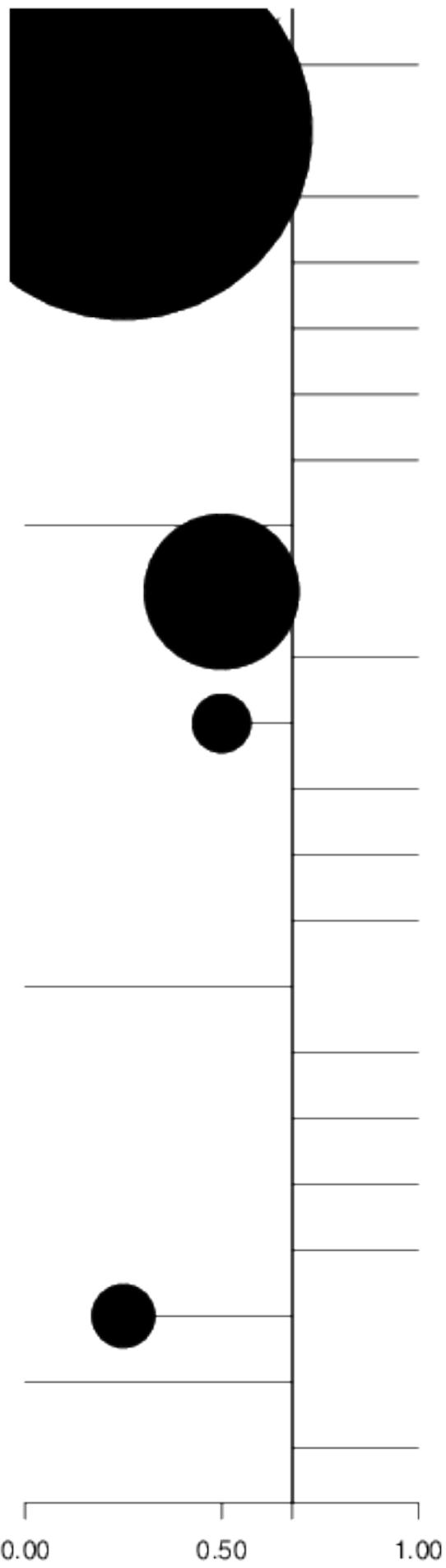


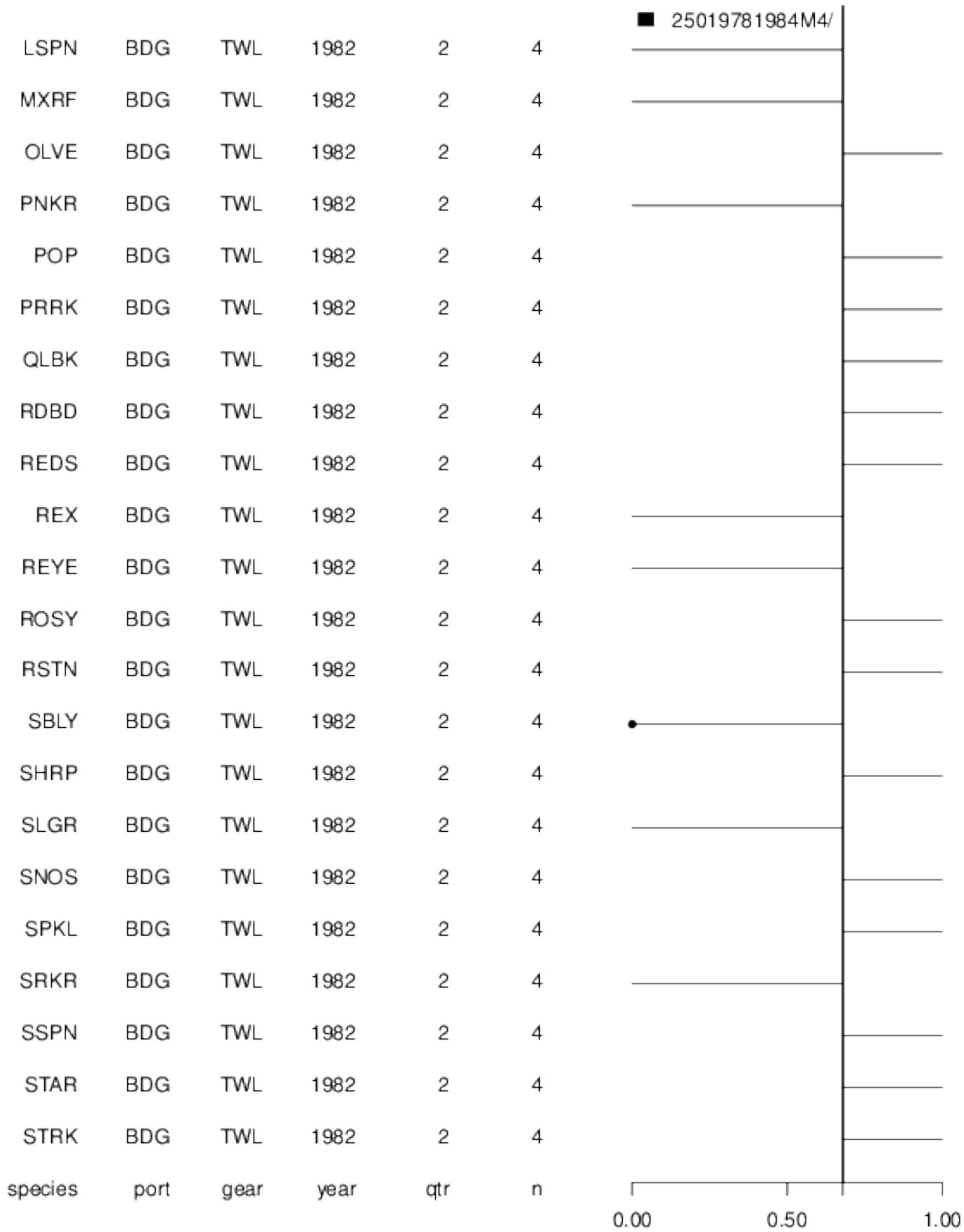


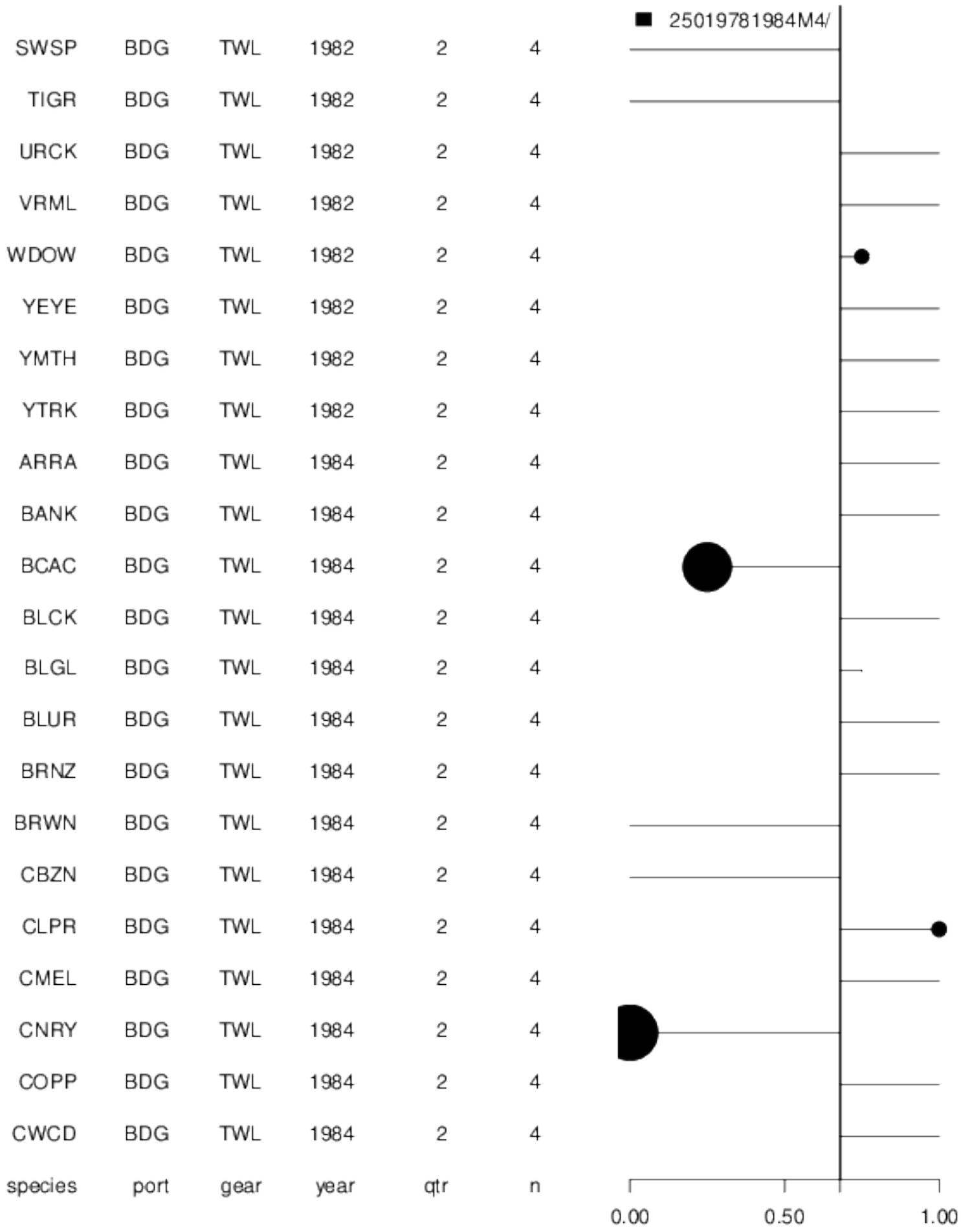


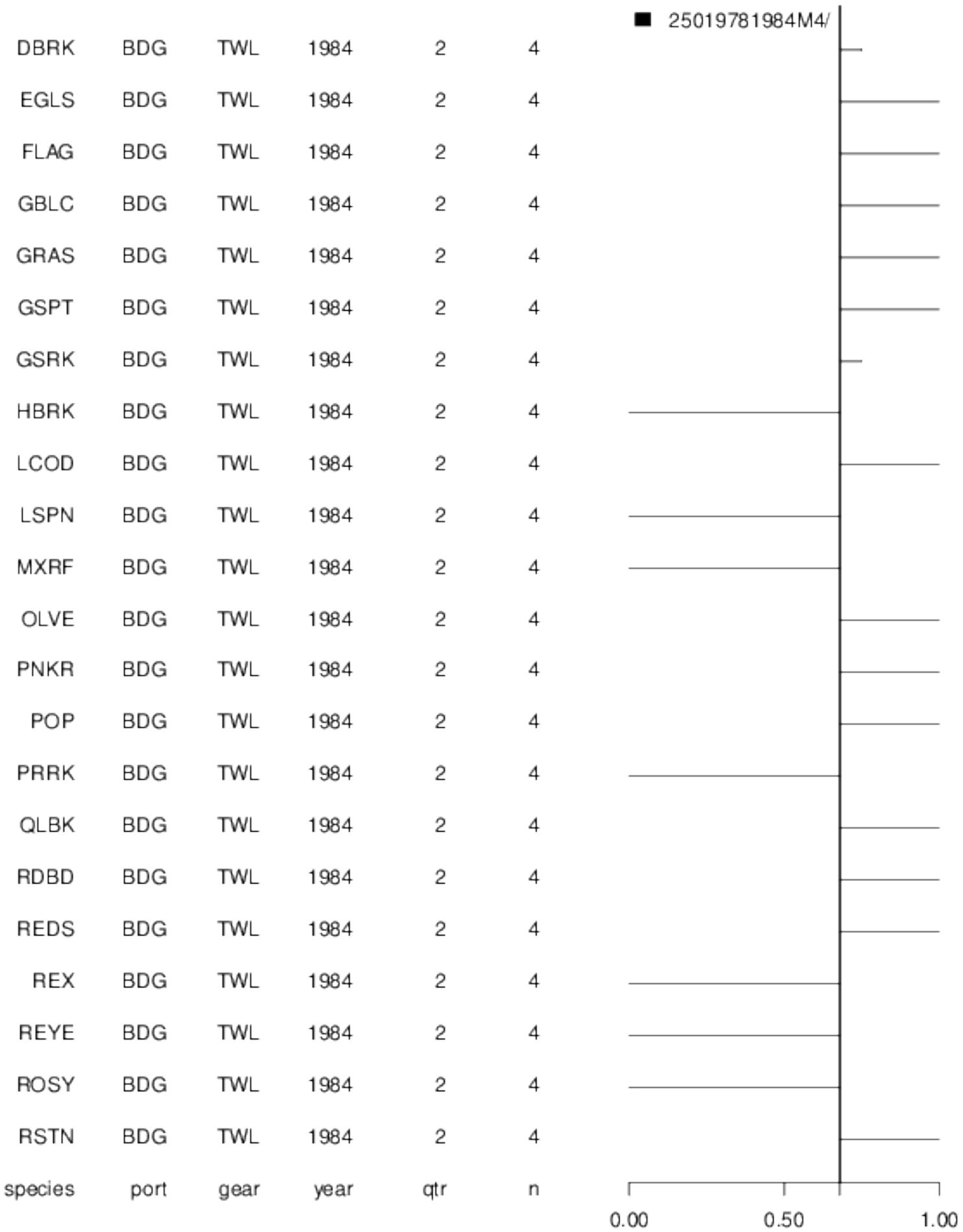


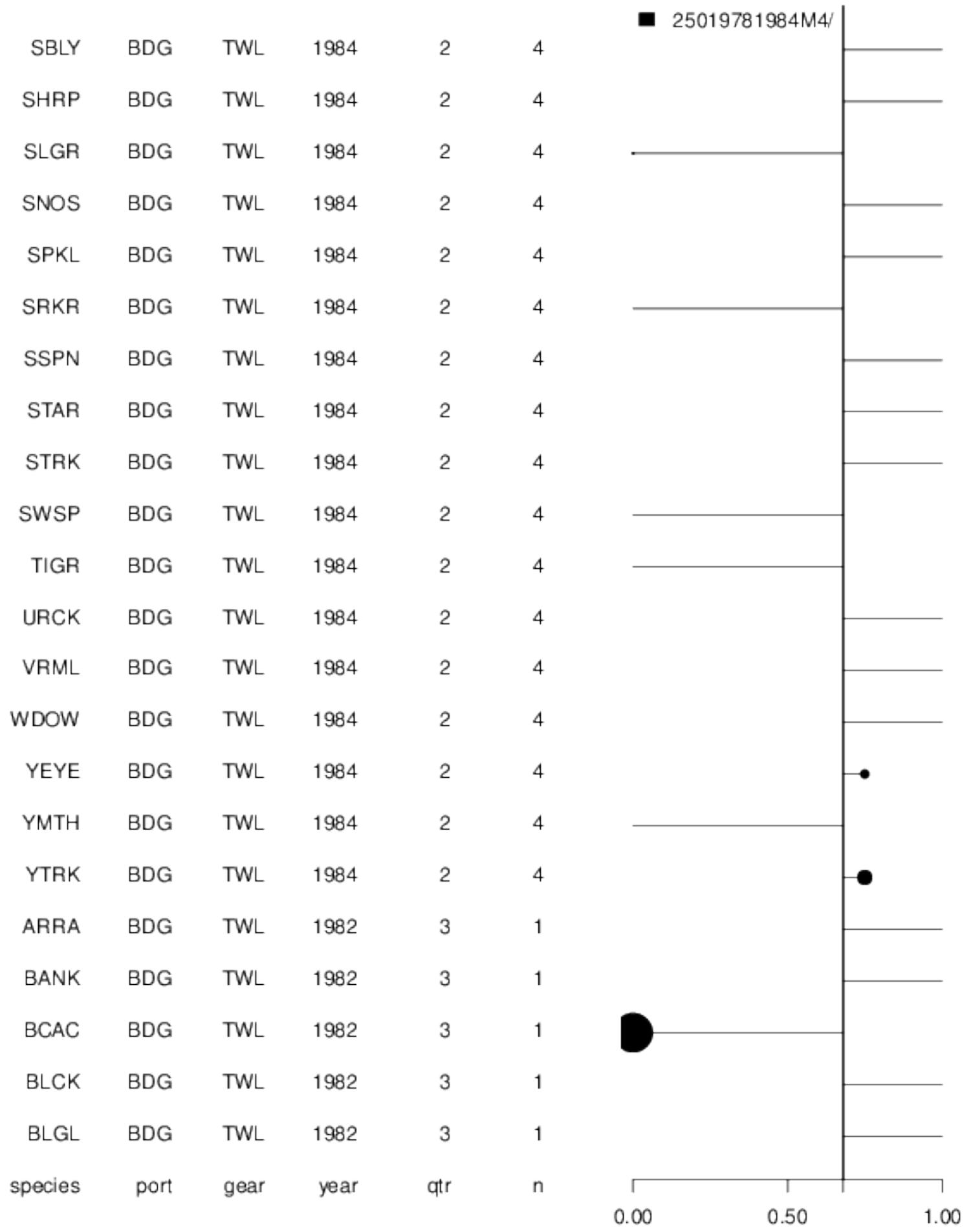
species	port	gear	year	qtr	n
BANK	BDG	TWL	1982	2	4
BCAC	BDG	TWL	1982	2	4
BLCK	BDG	TWL	1982	2	4
BLGL	BDG	TWL	1982	2	4
BLUR	BDG	TWL	1982	2	4
BRNZ	BDG	TWL	1982	2	4
BRWN	BDG	TWL	1982	2	4
CBZN	BDG	TWL	1982	2	4
CLPR	BDG	TWL	1982	2	4
CMEL	BDG	TWL	1982	2	4
CNRY	BDG	TWL	1982	2	4
COPP	BDG	TWL	1982	2	4
CWCD	BDG	TWL	1982	2	4
DBRK	BDG	TWL	1982	2	4
EGLS	BDG	TWL	1982	2	4
FLAG	BDG	TWL	1982	2	4
GBLC	BDG	TWL	1982	2	4
GRAS	BDG	TWL	1982	2	4
GSPT	BDG	TWL	1982	2	4
GSRK	BDG	TWL	1982	2	4
HBRK	BDG	TWL	1982	2	4
LCOD	BDG	TWL	1982	2	4

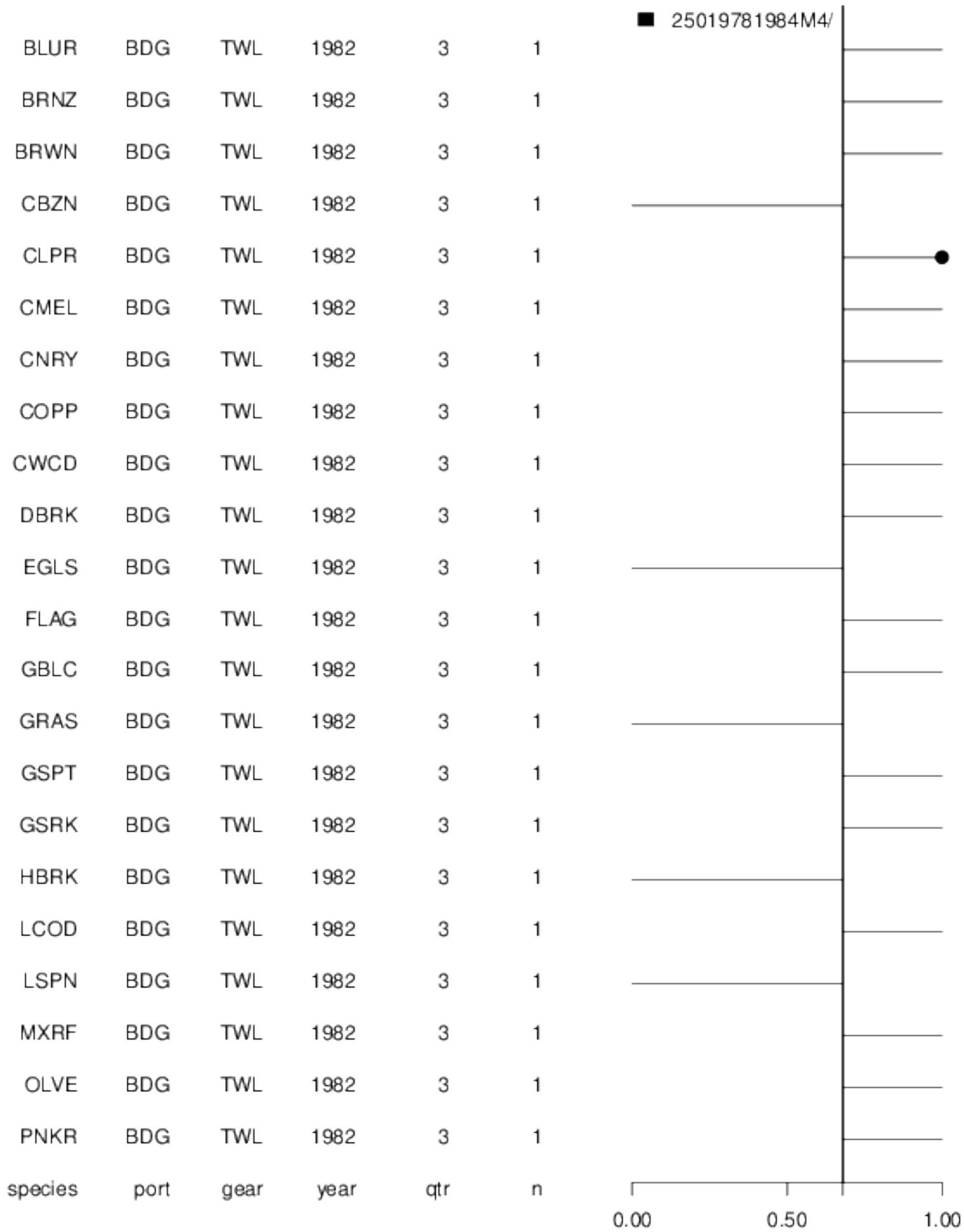


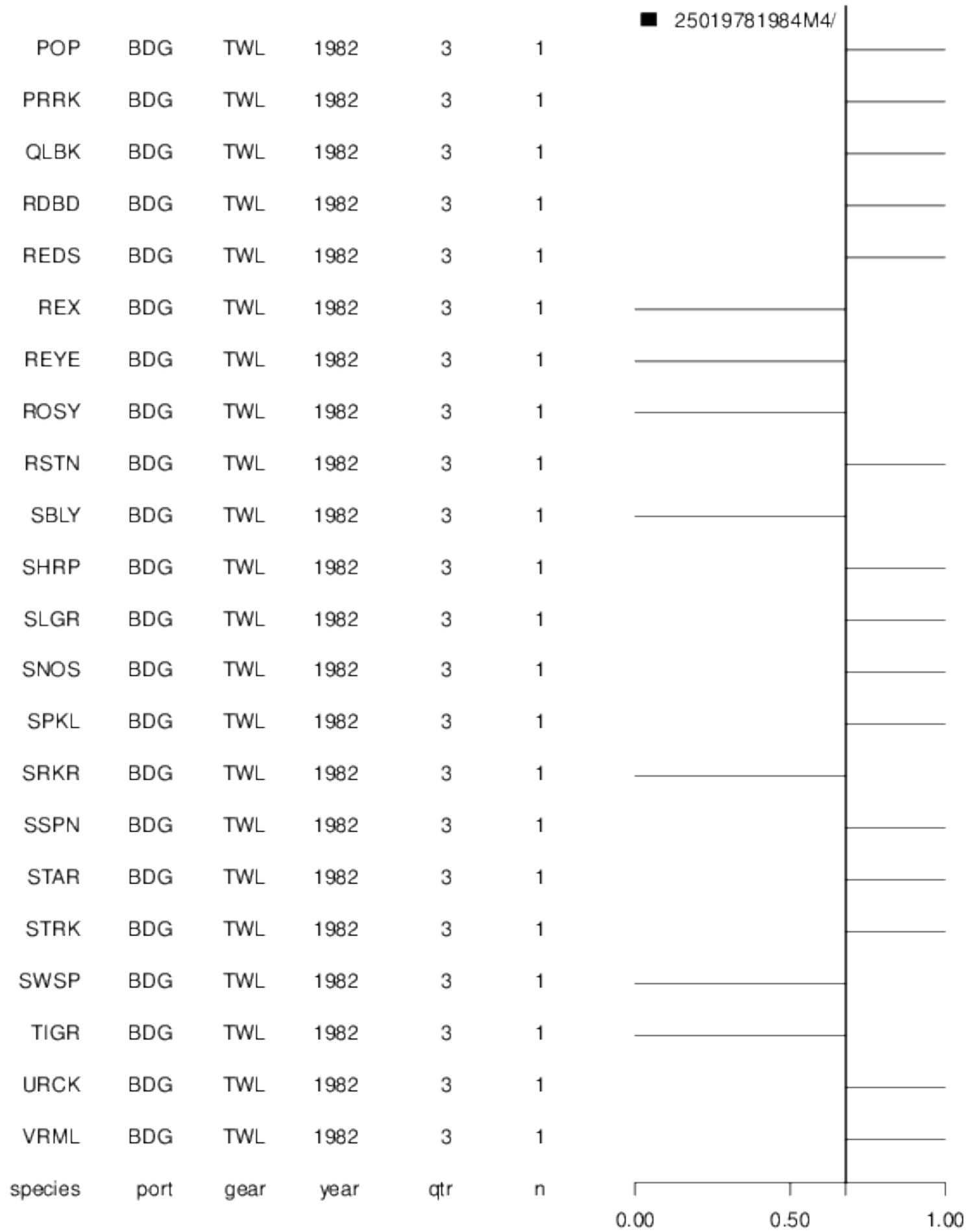


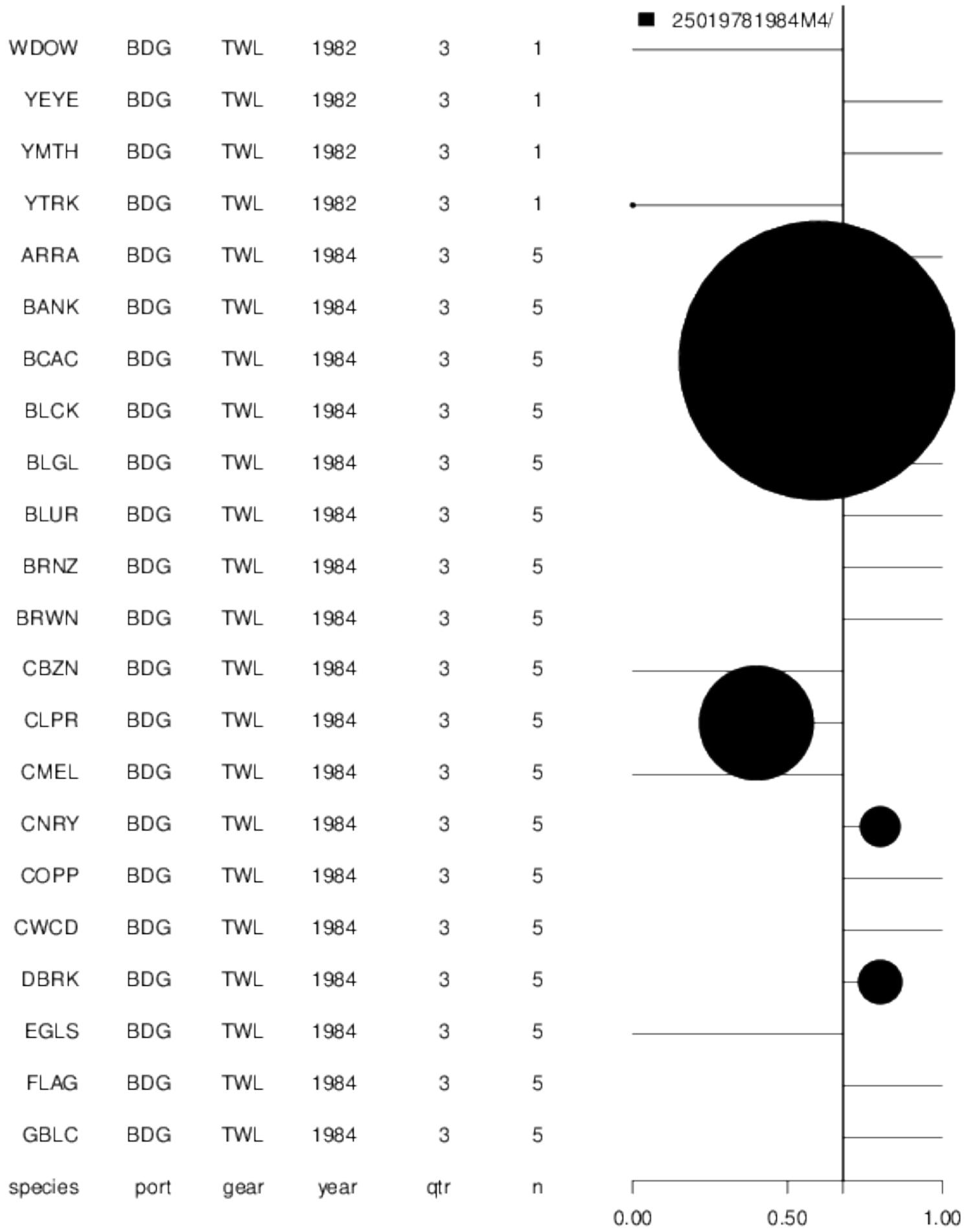


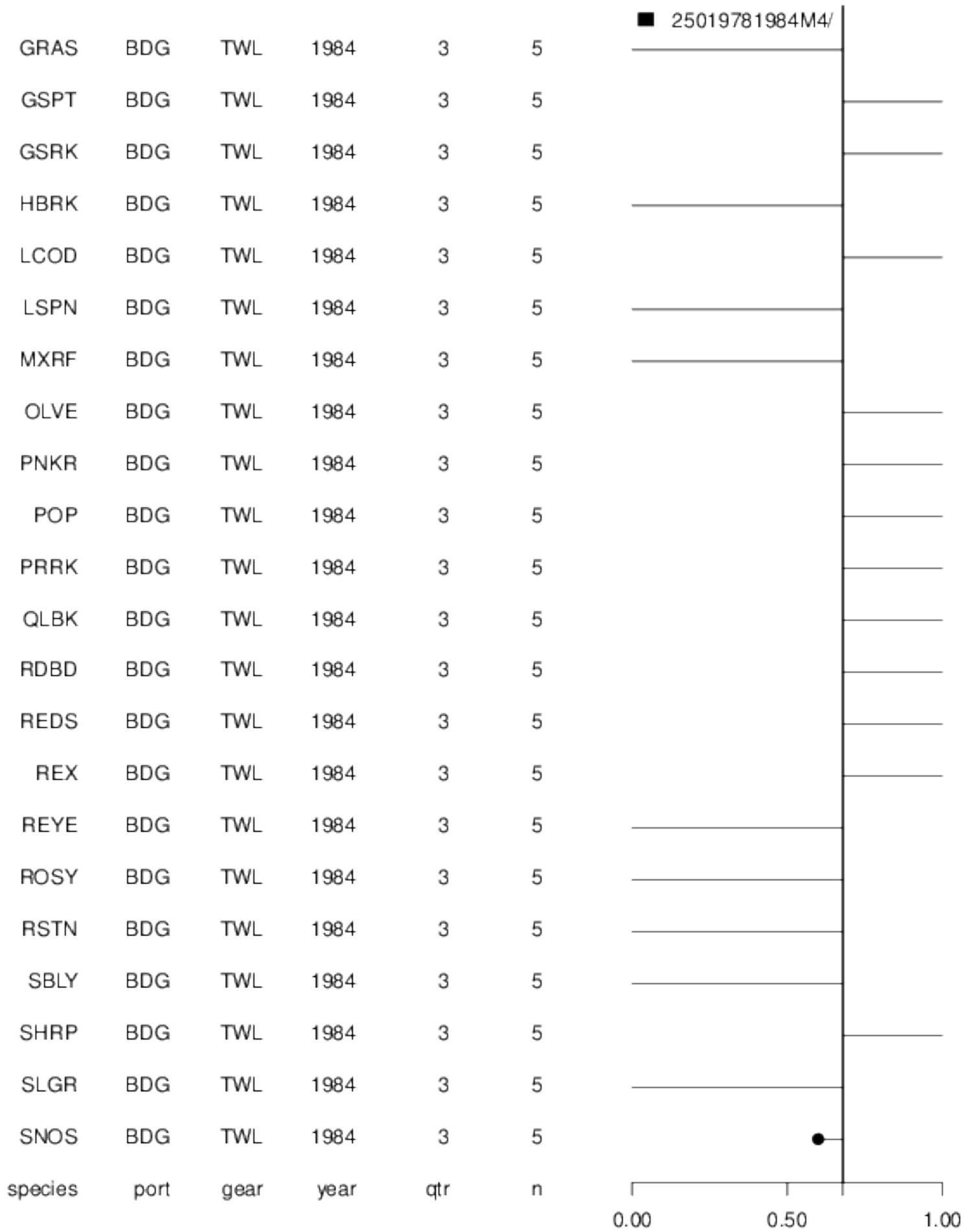


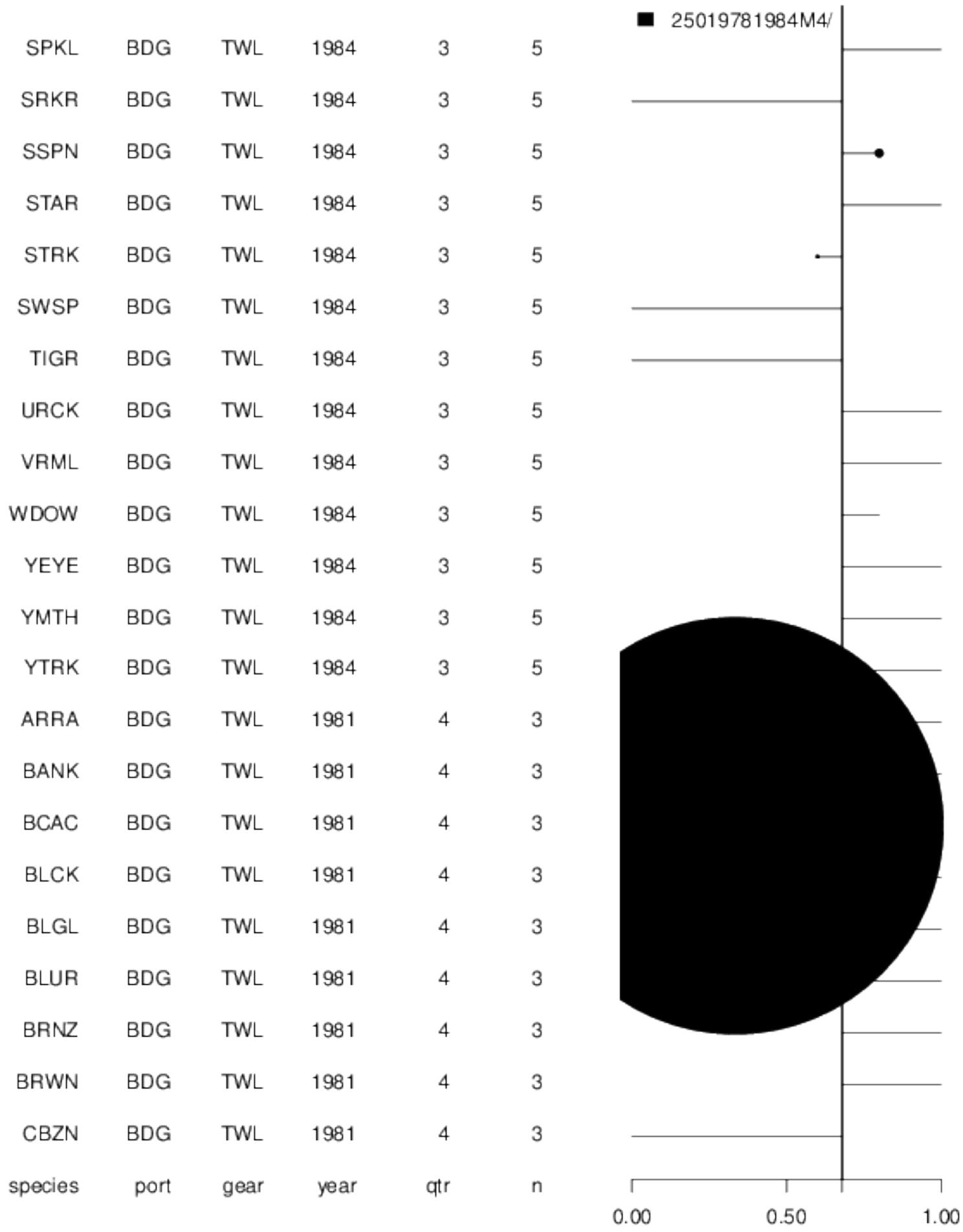


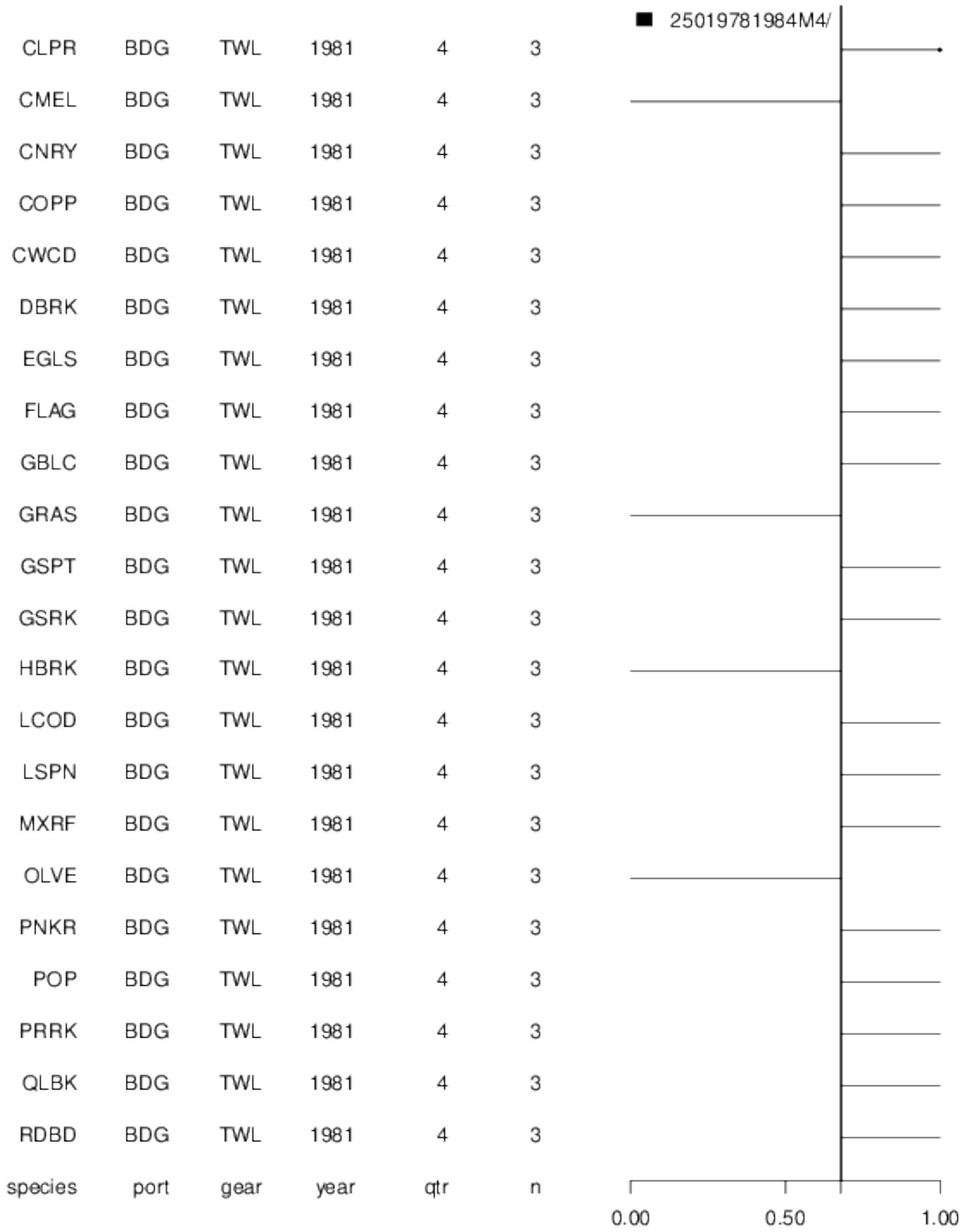


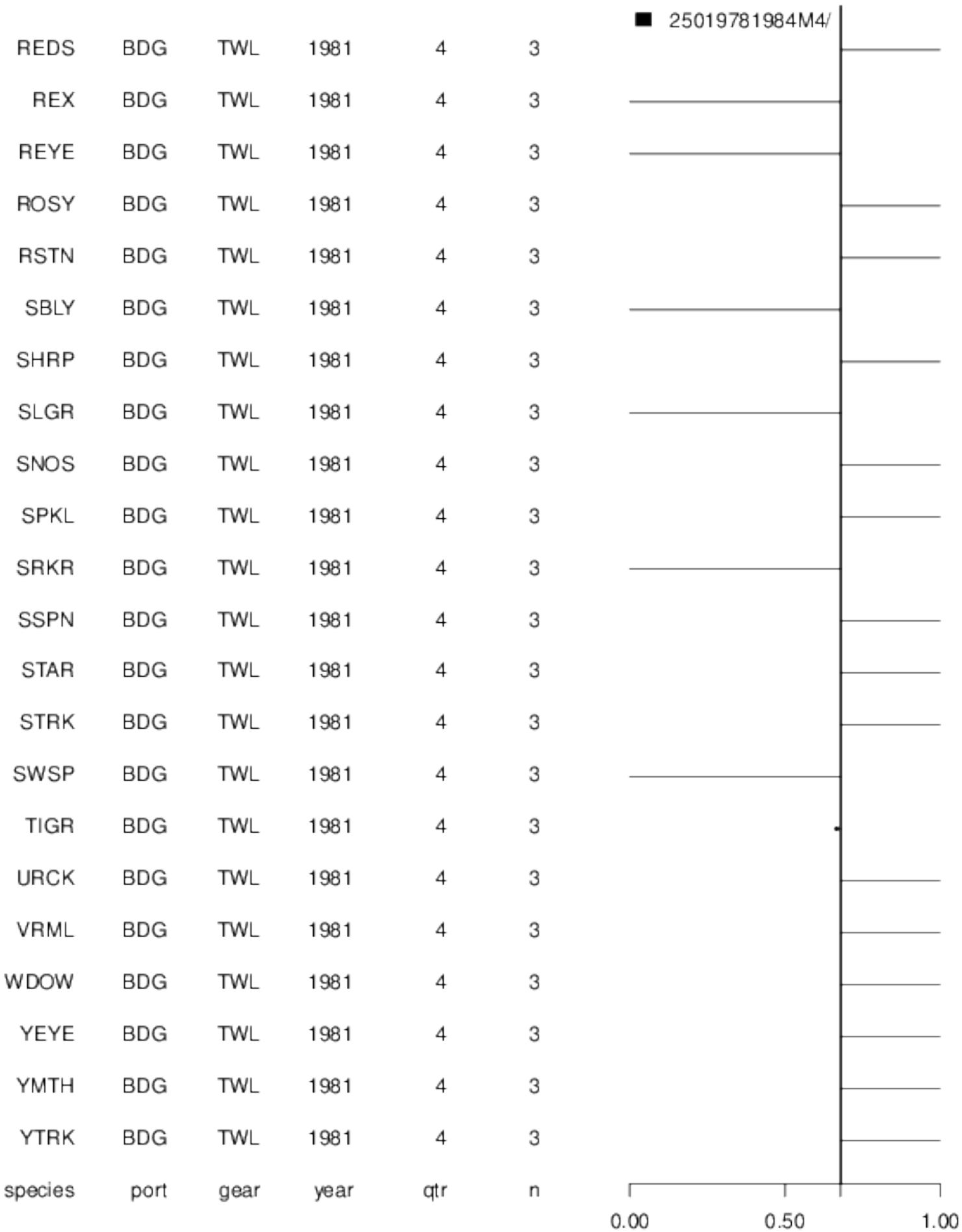


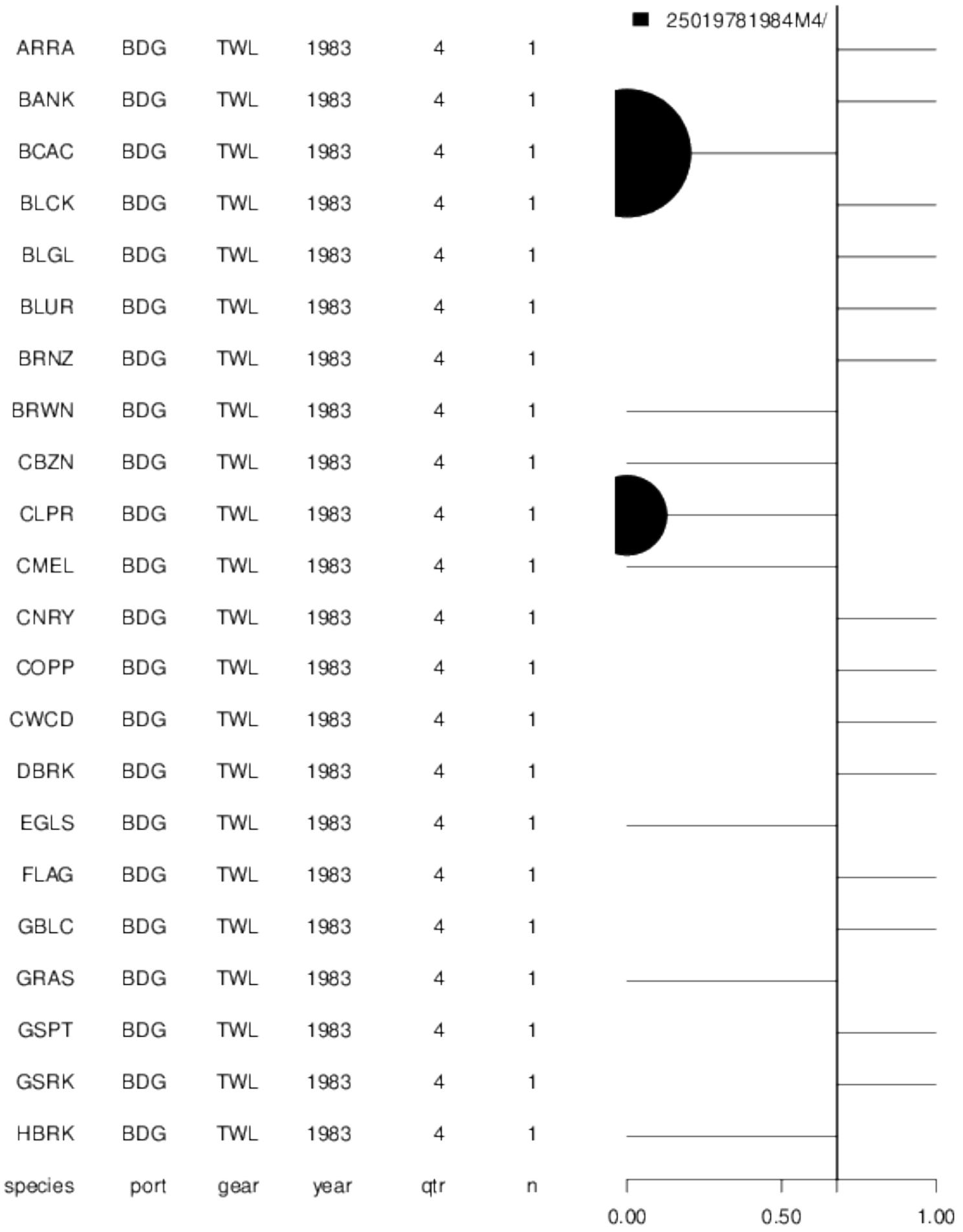


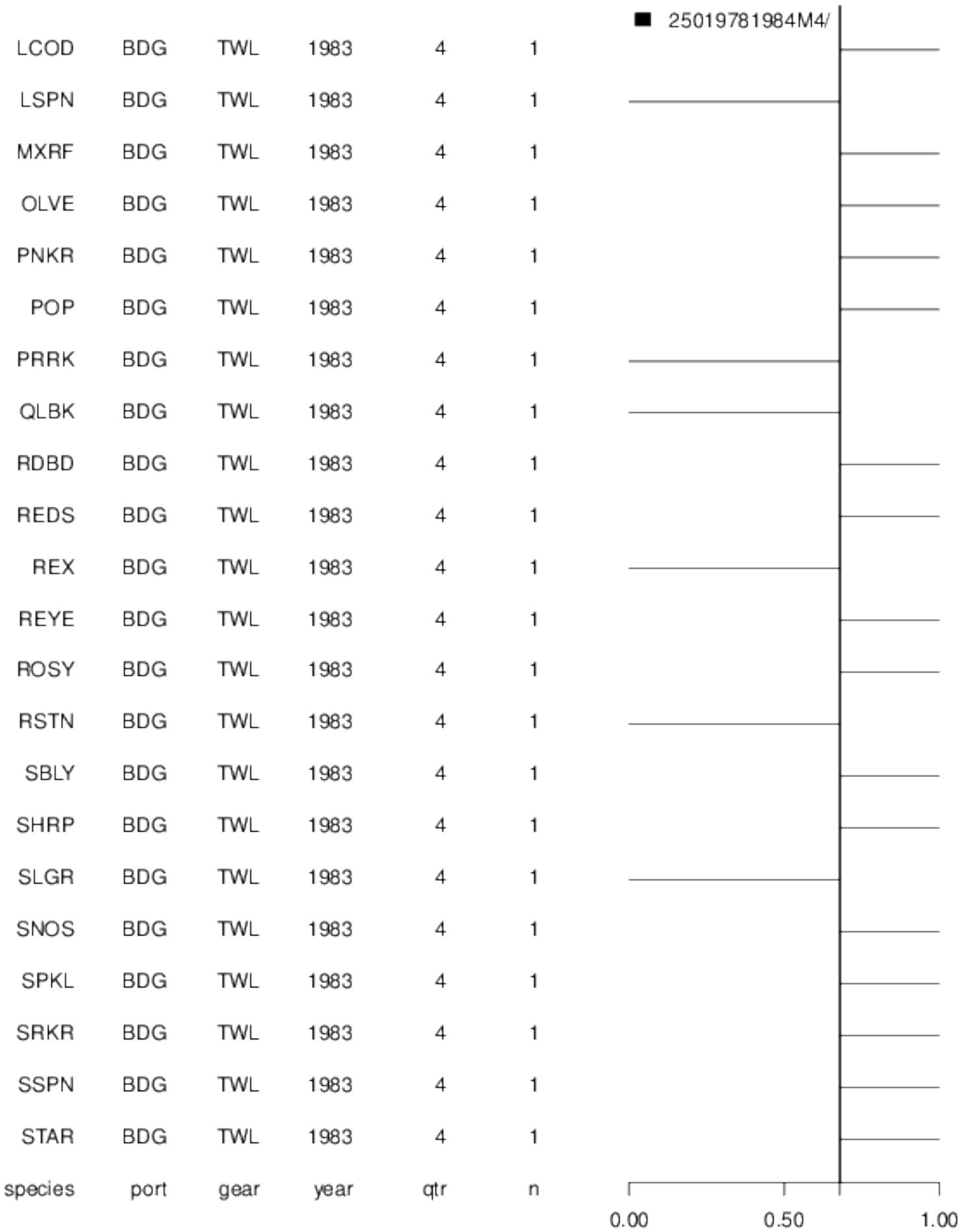


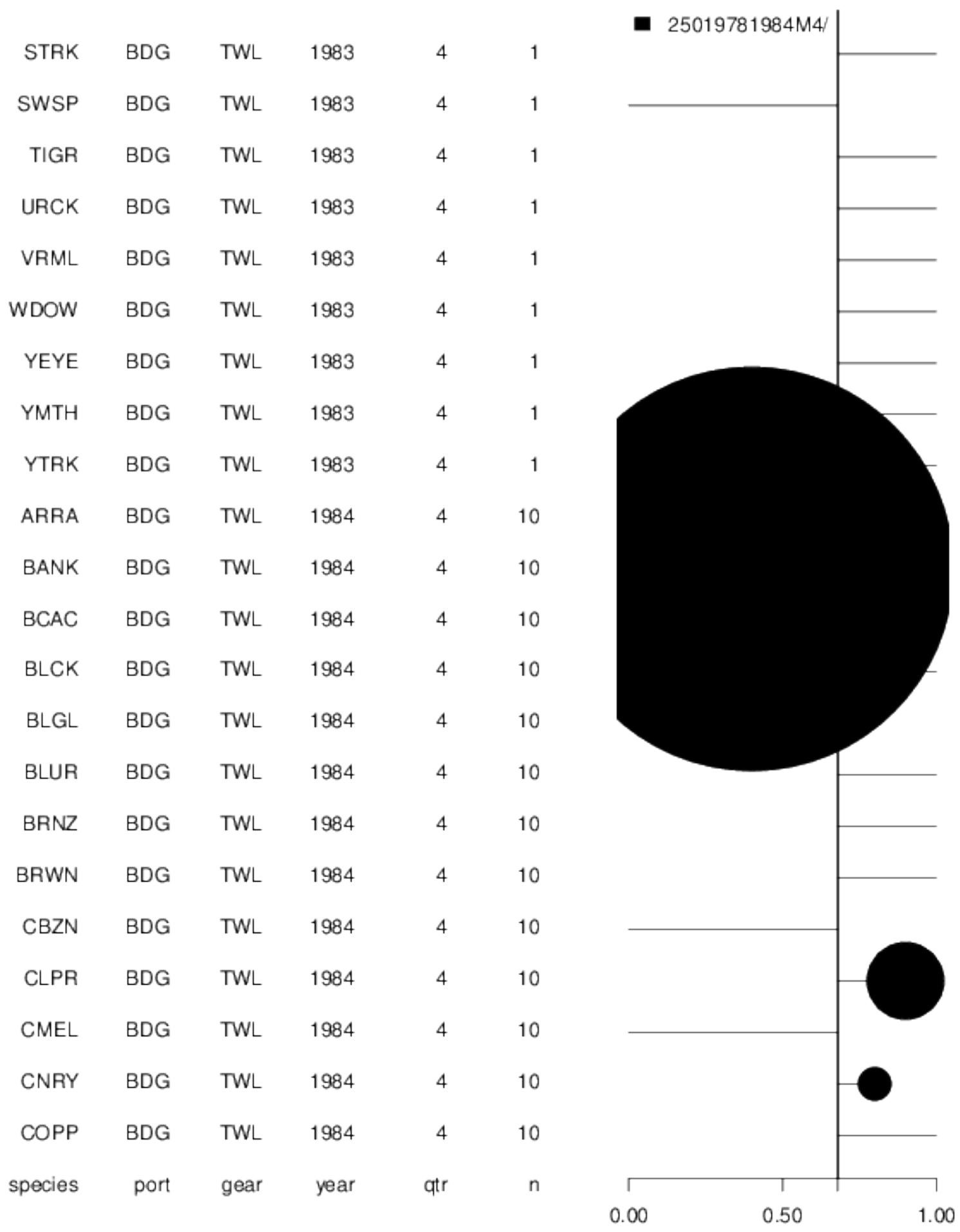


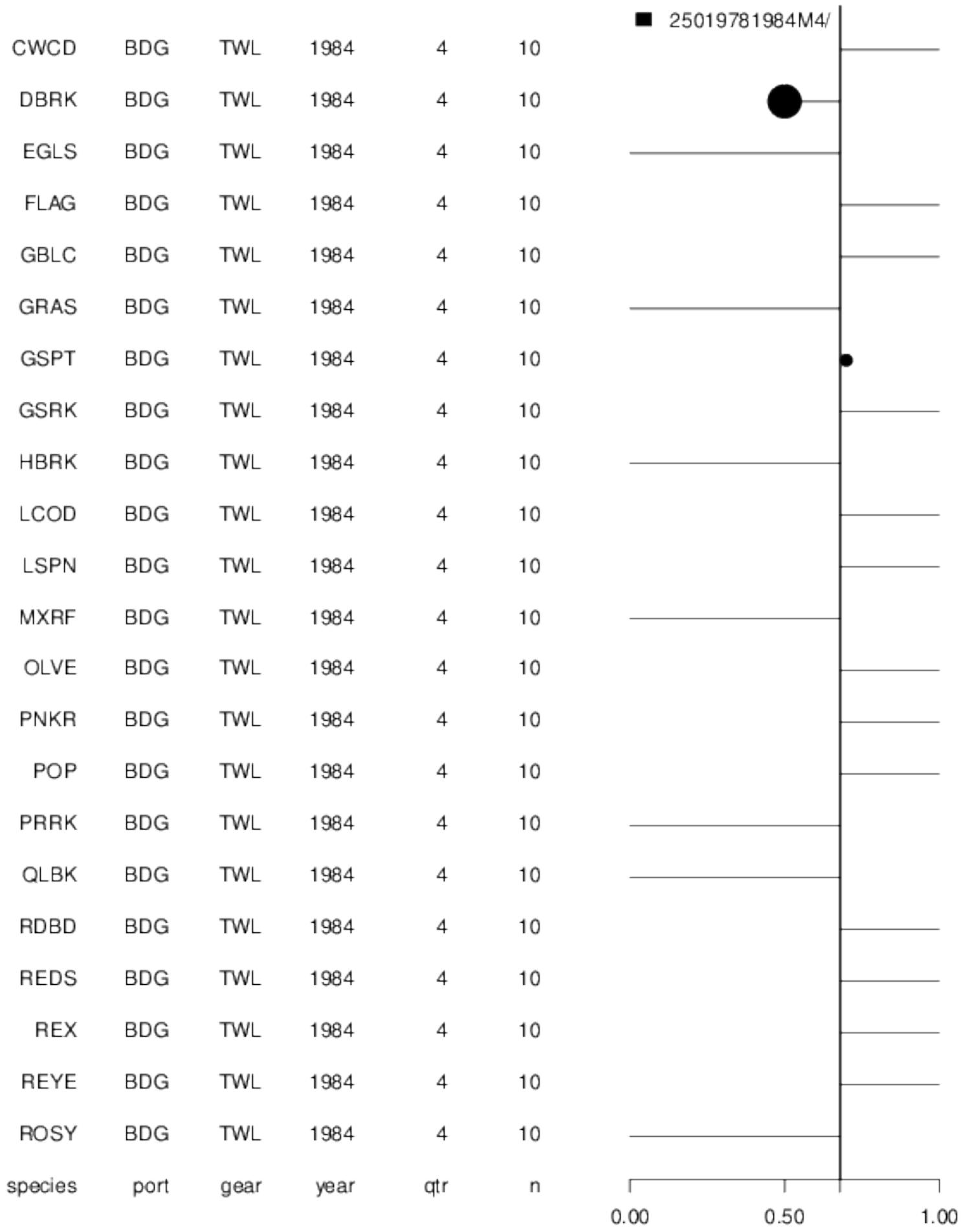


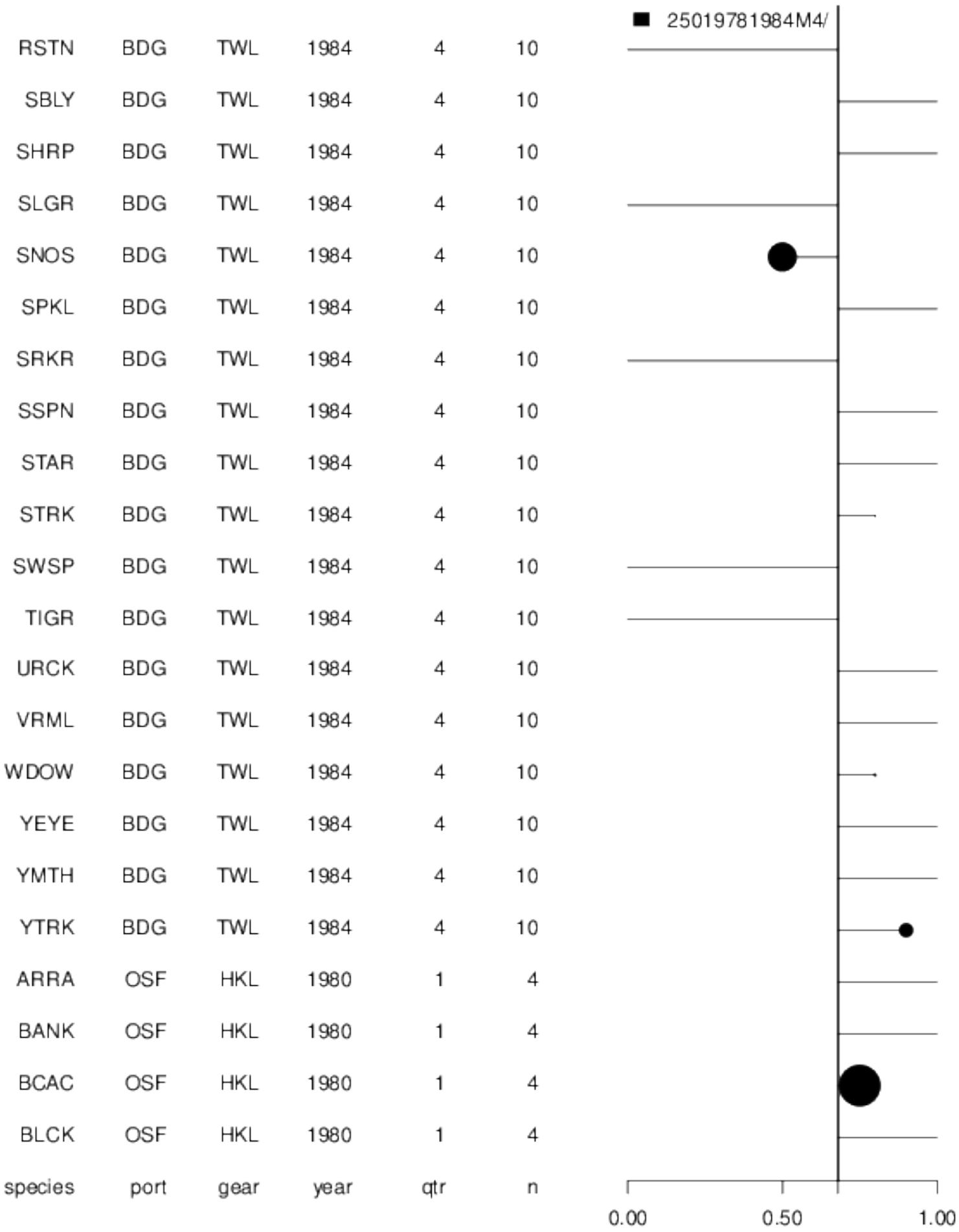


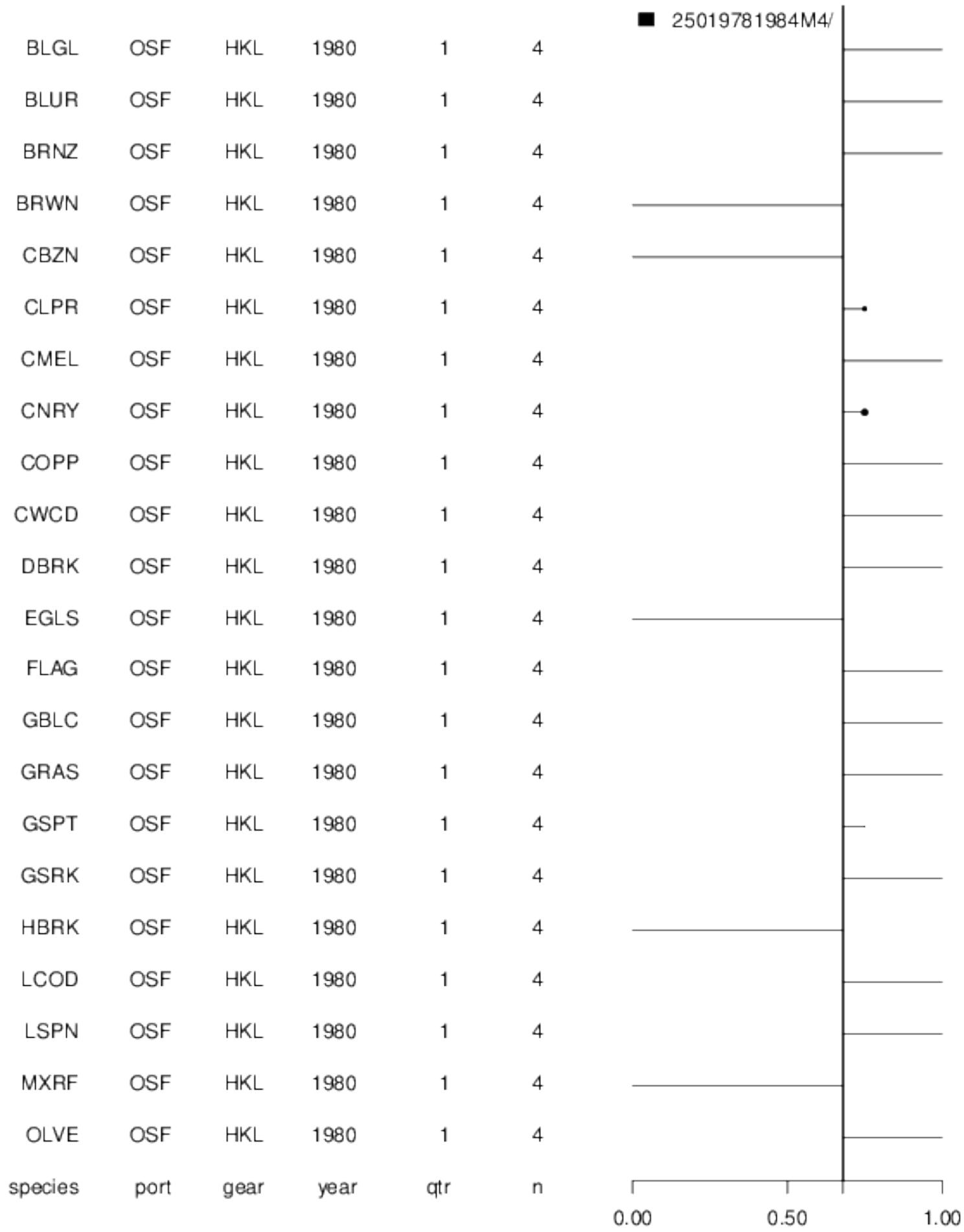


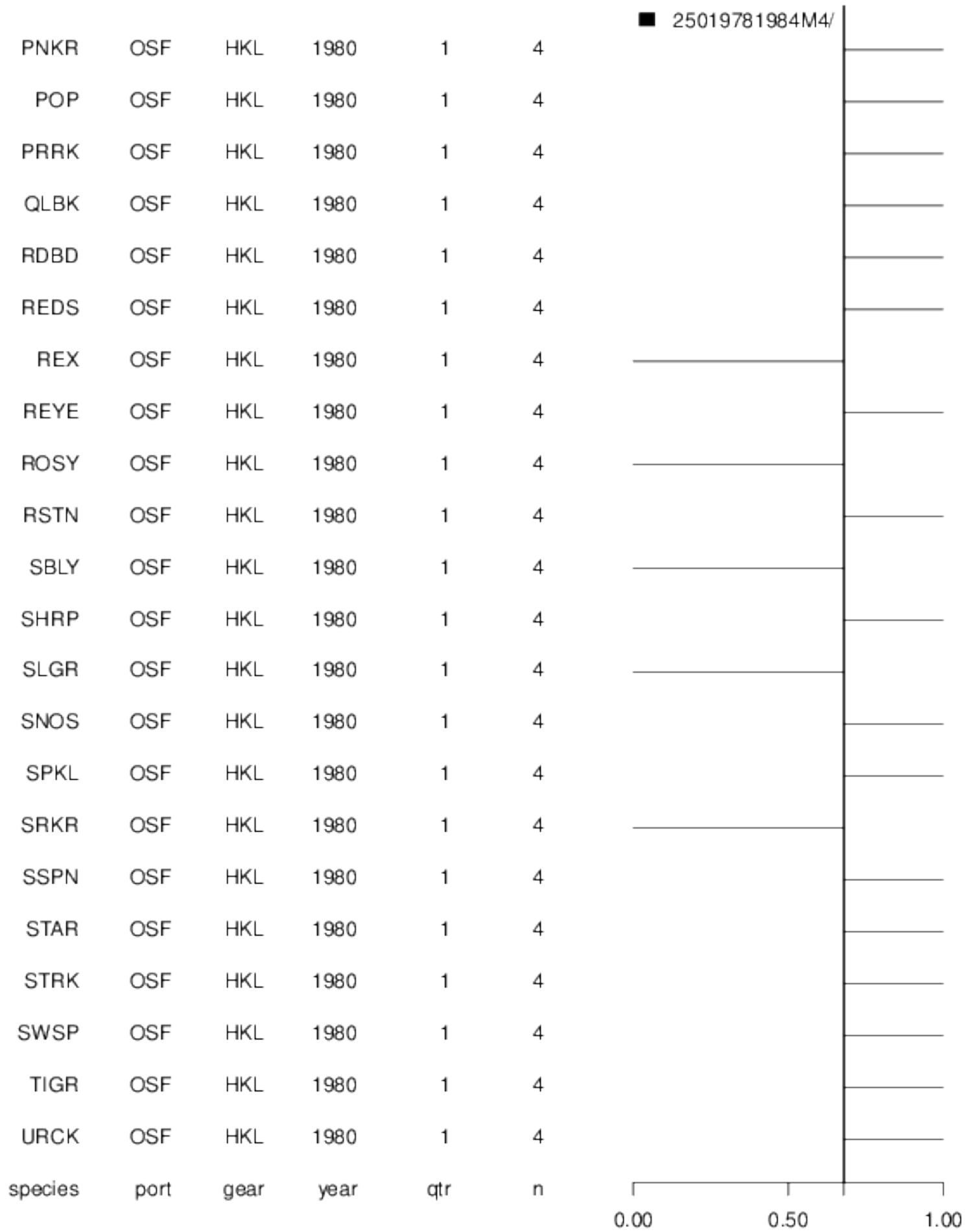


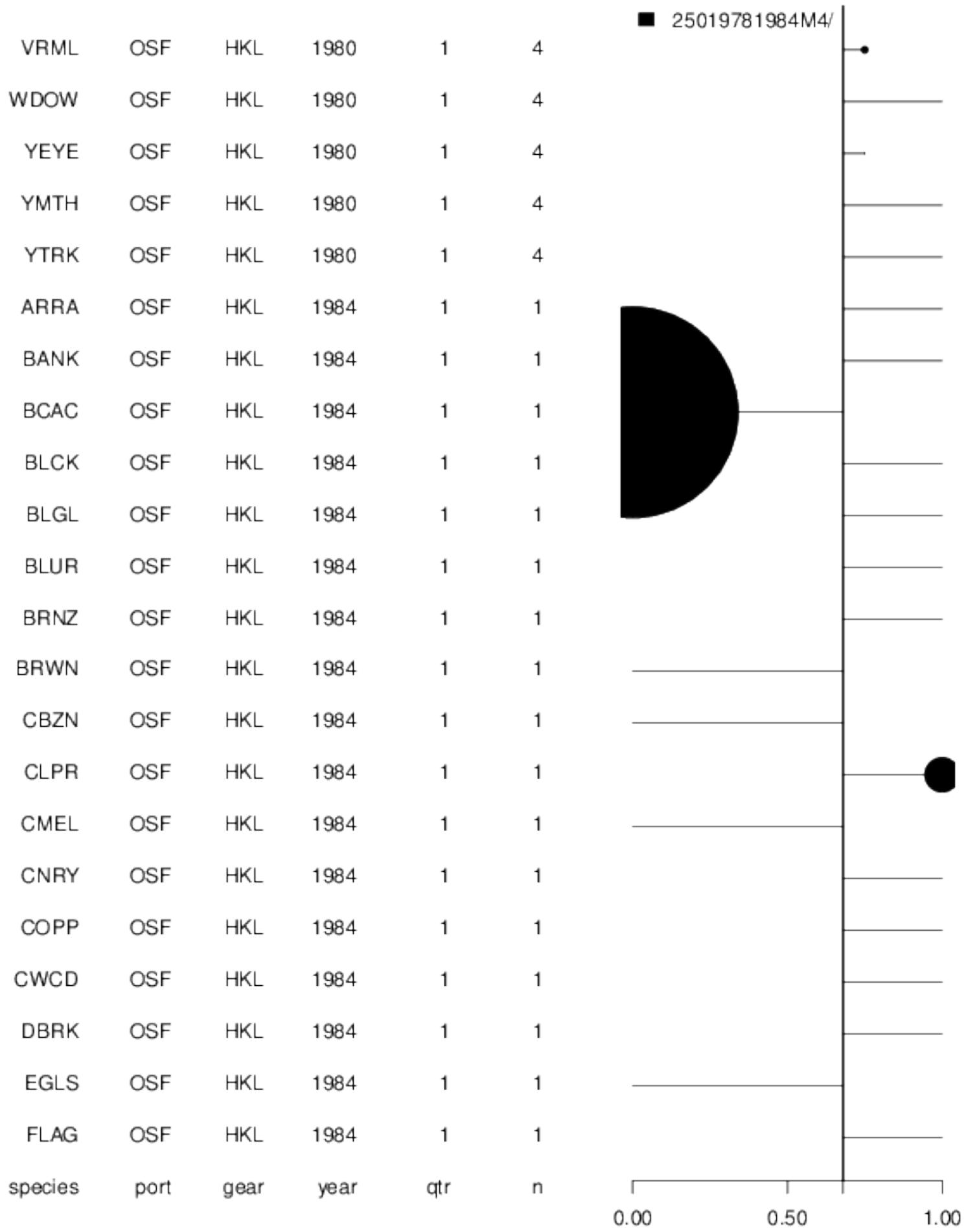


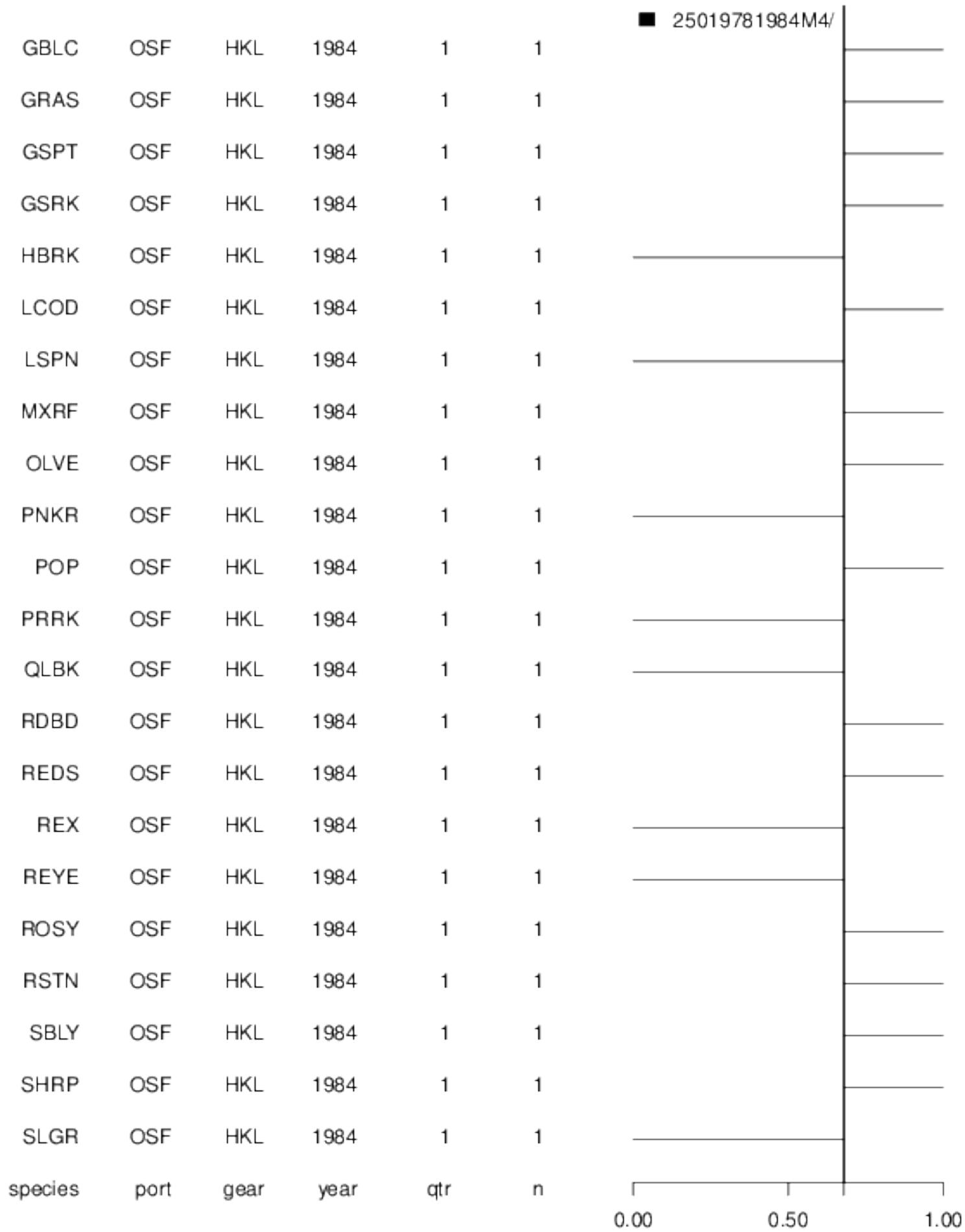


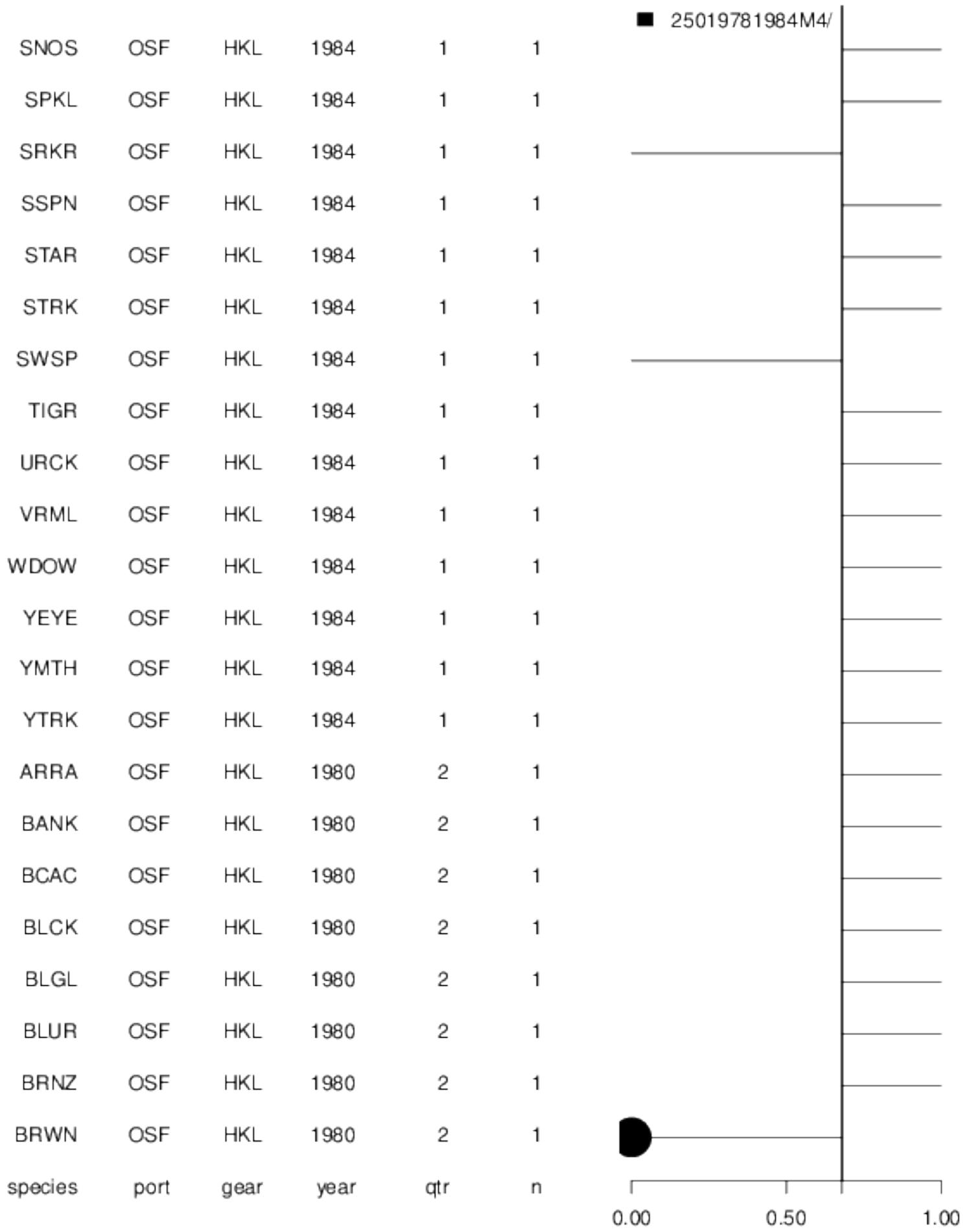


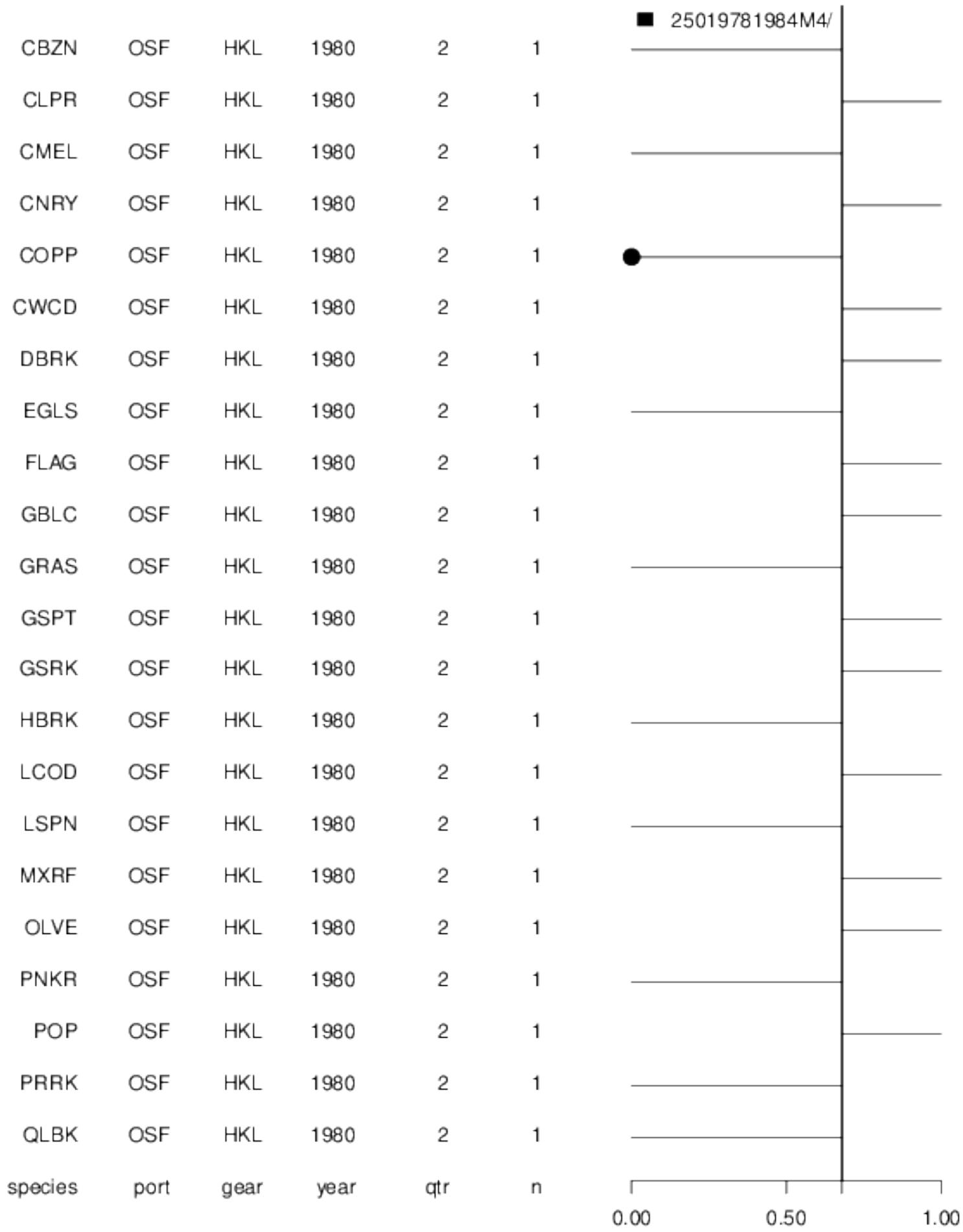


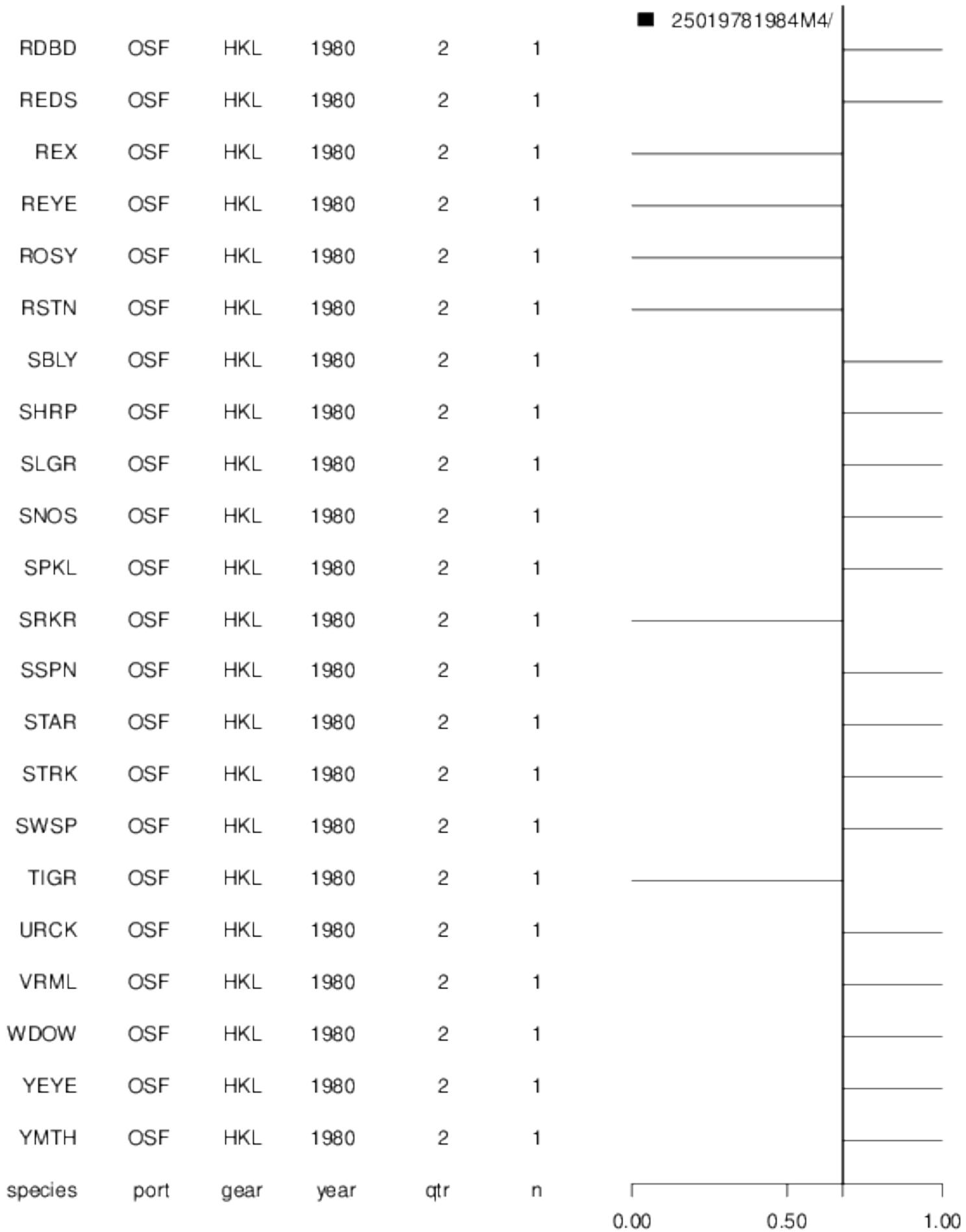


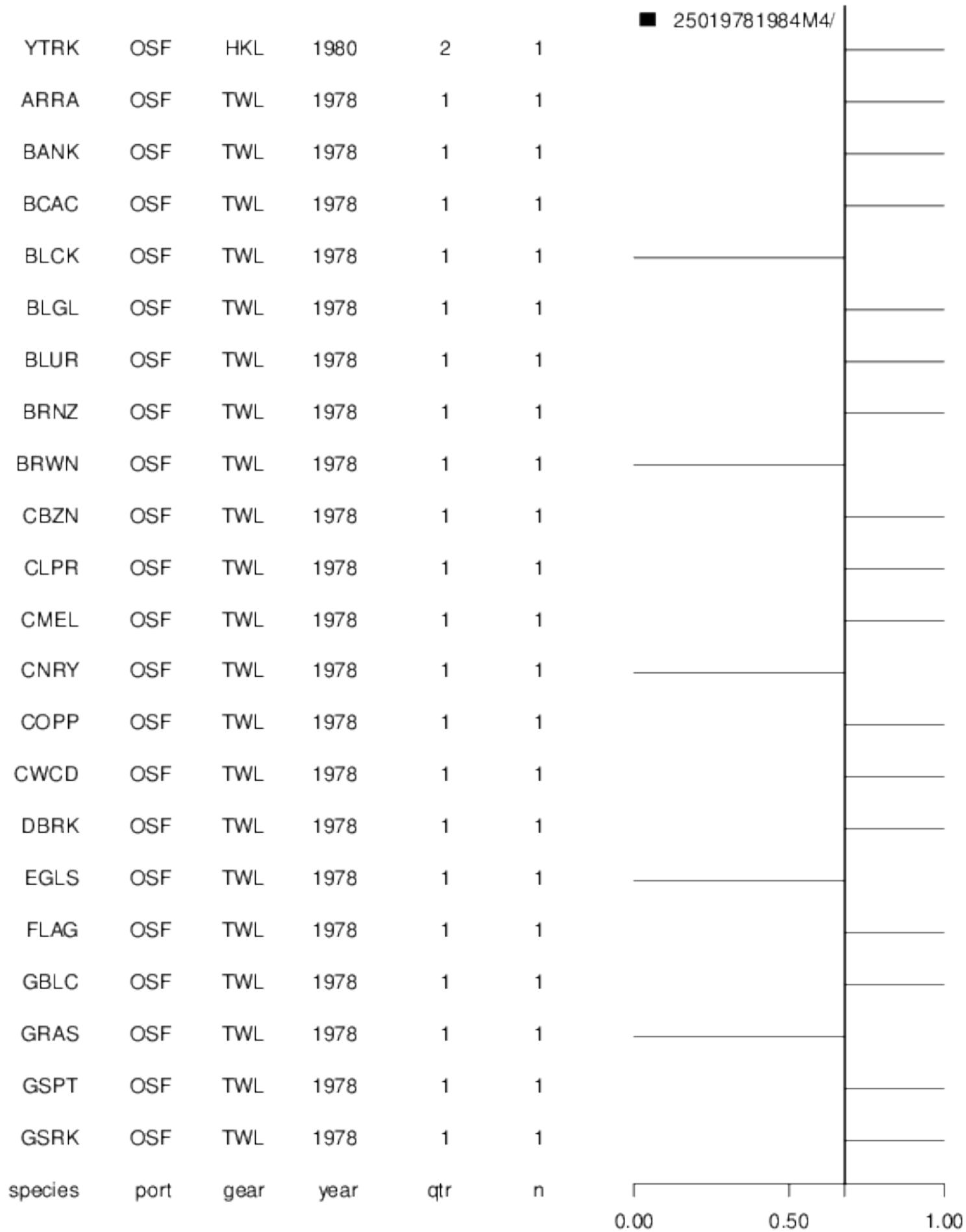


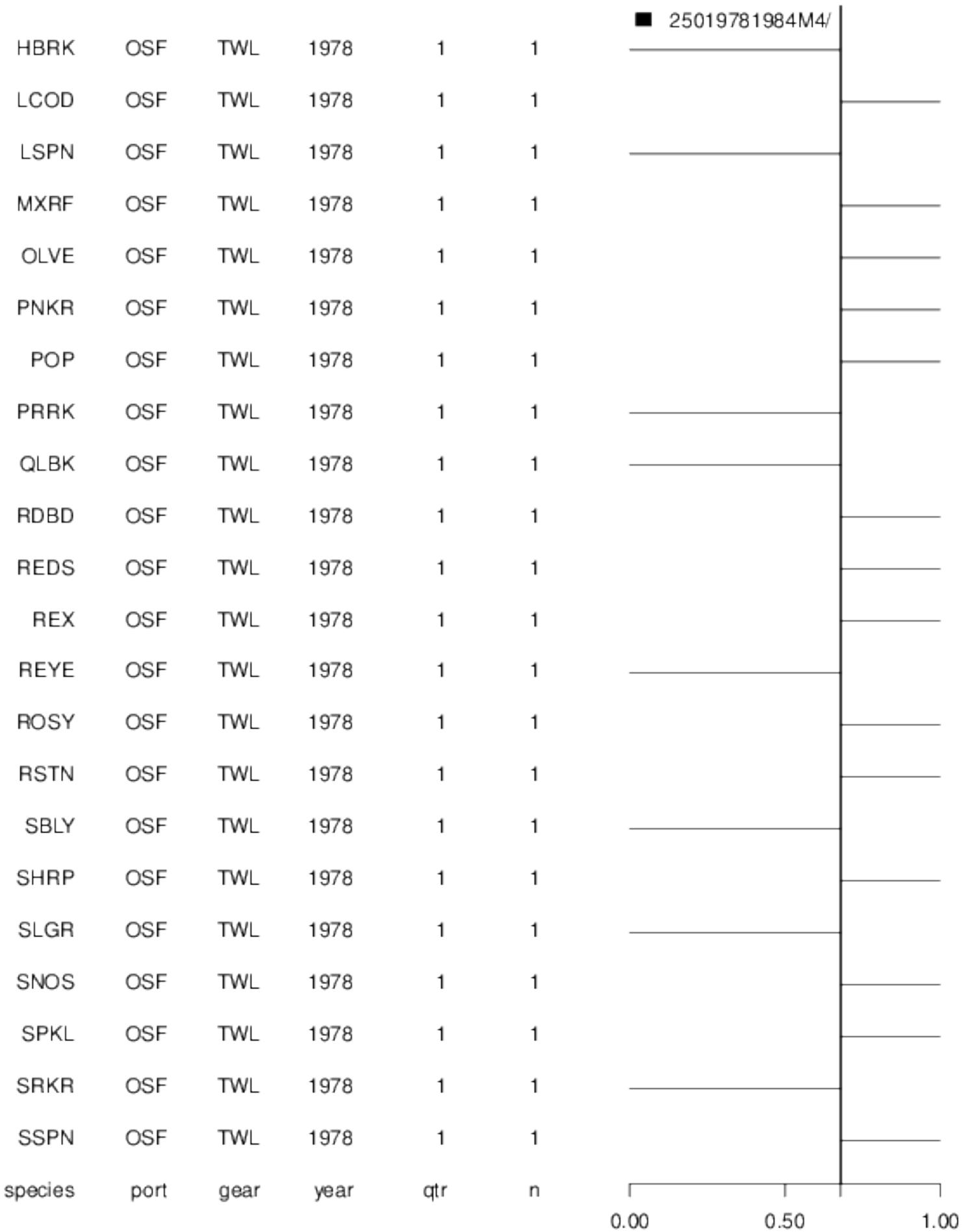


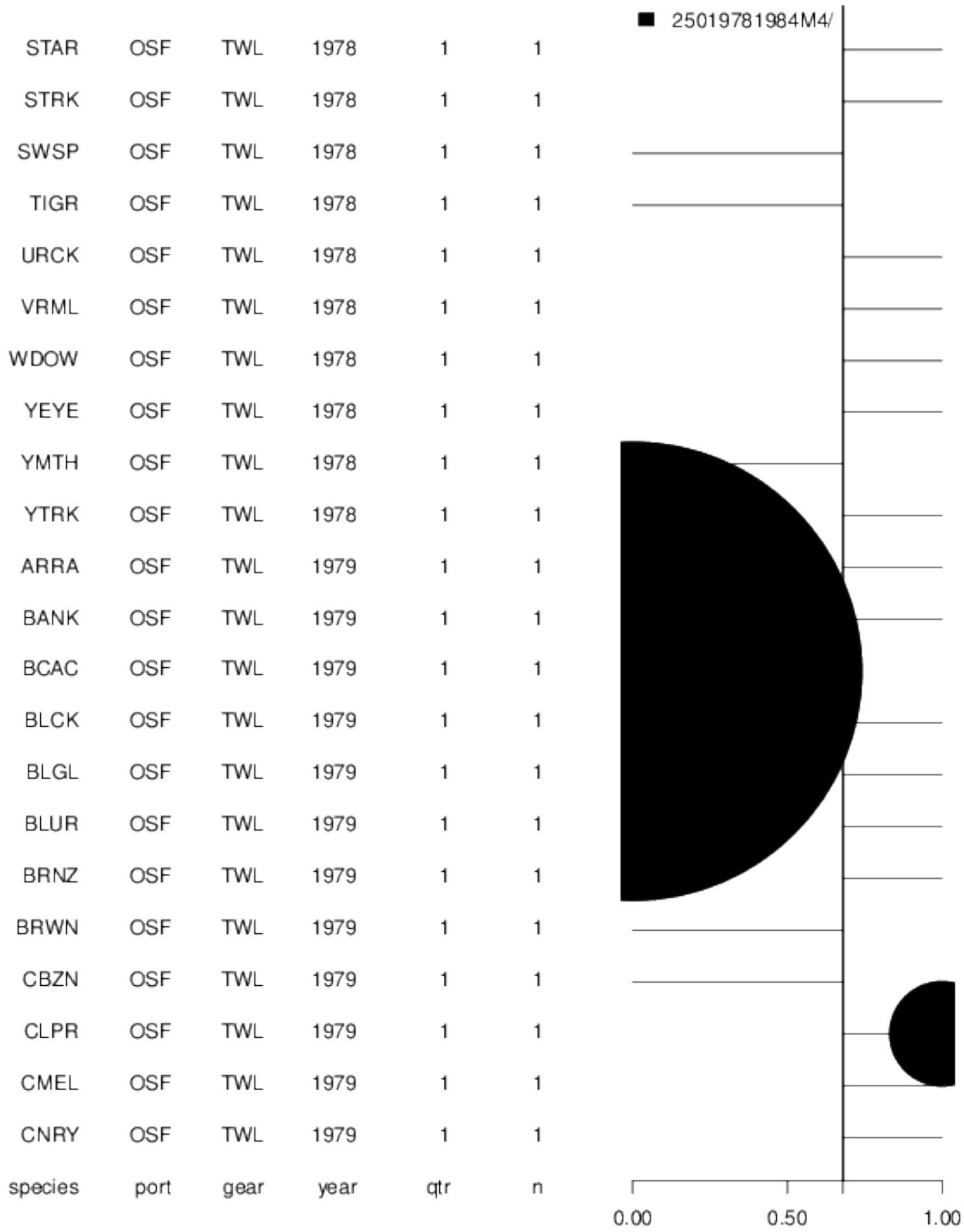


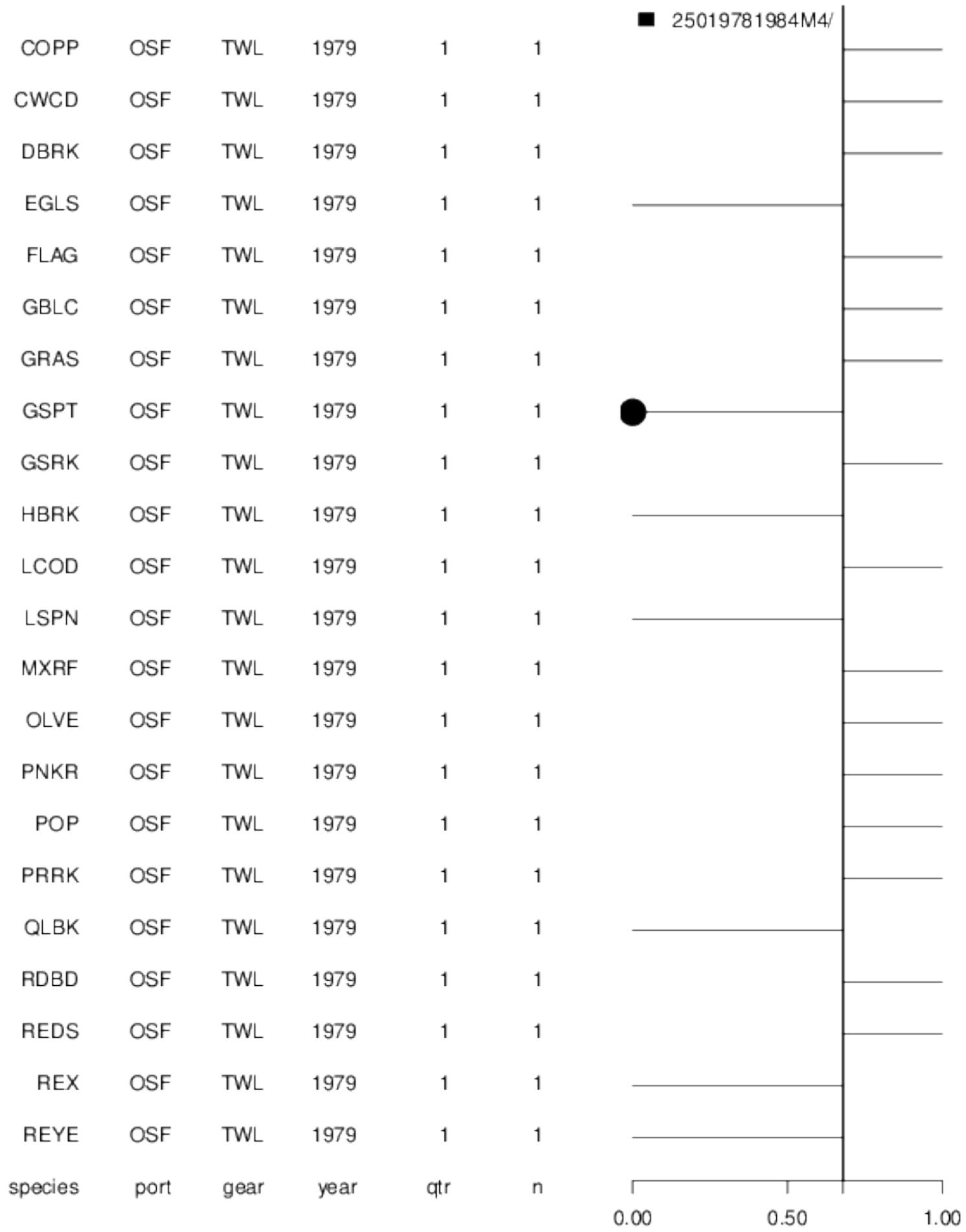


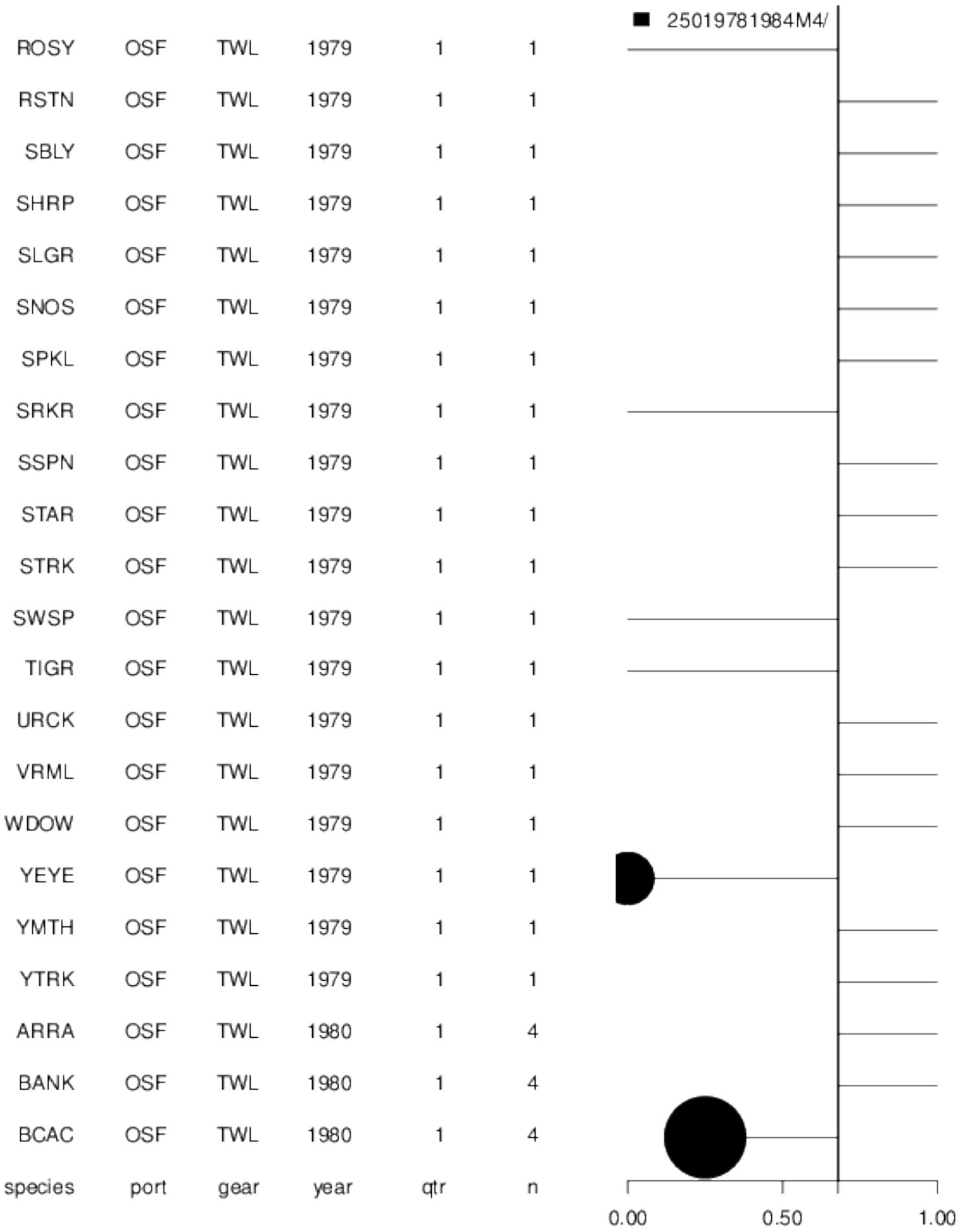


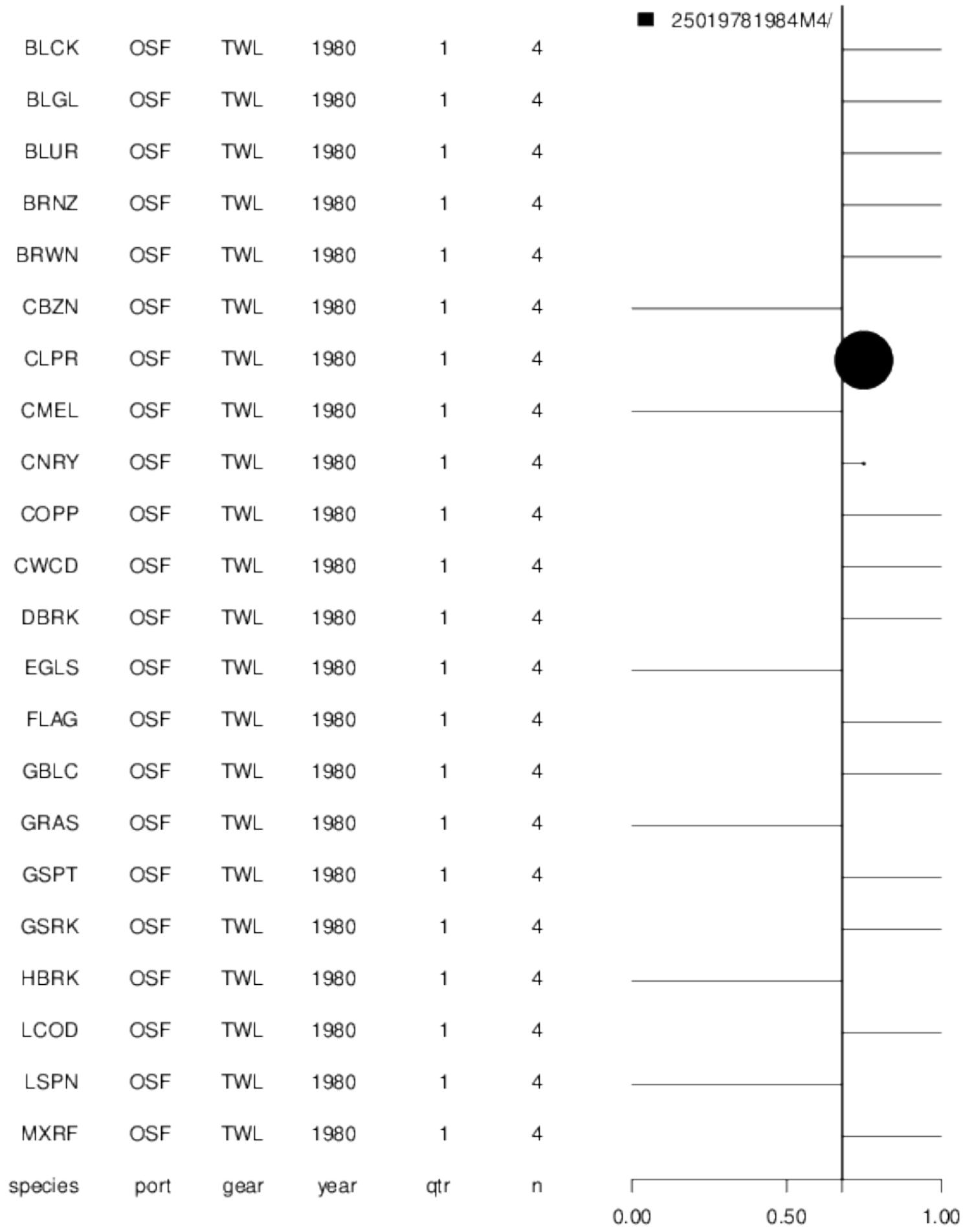


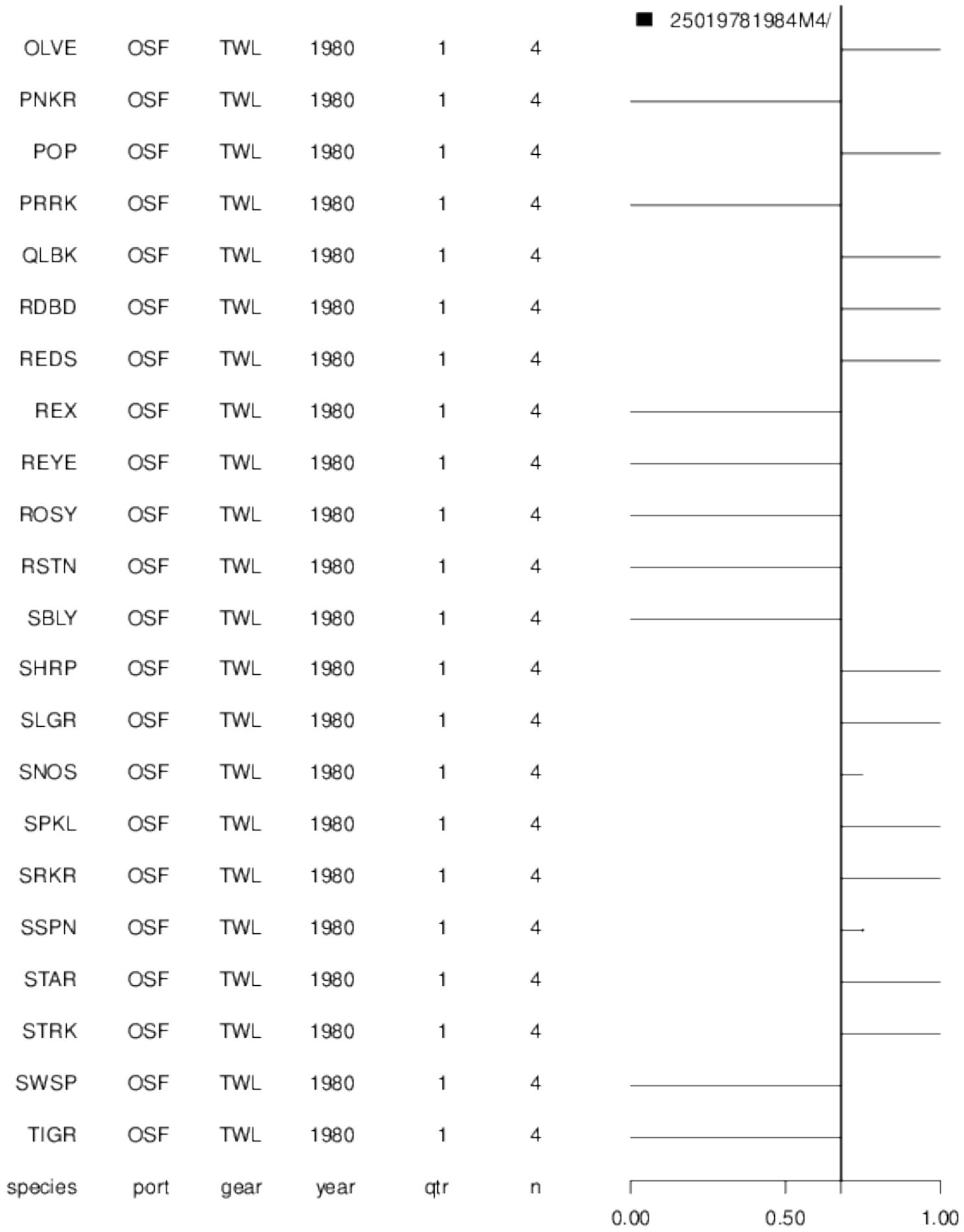


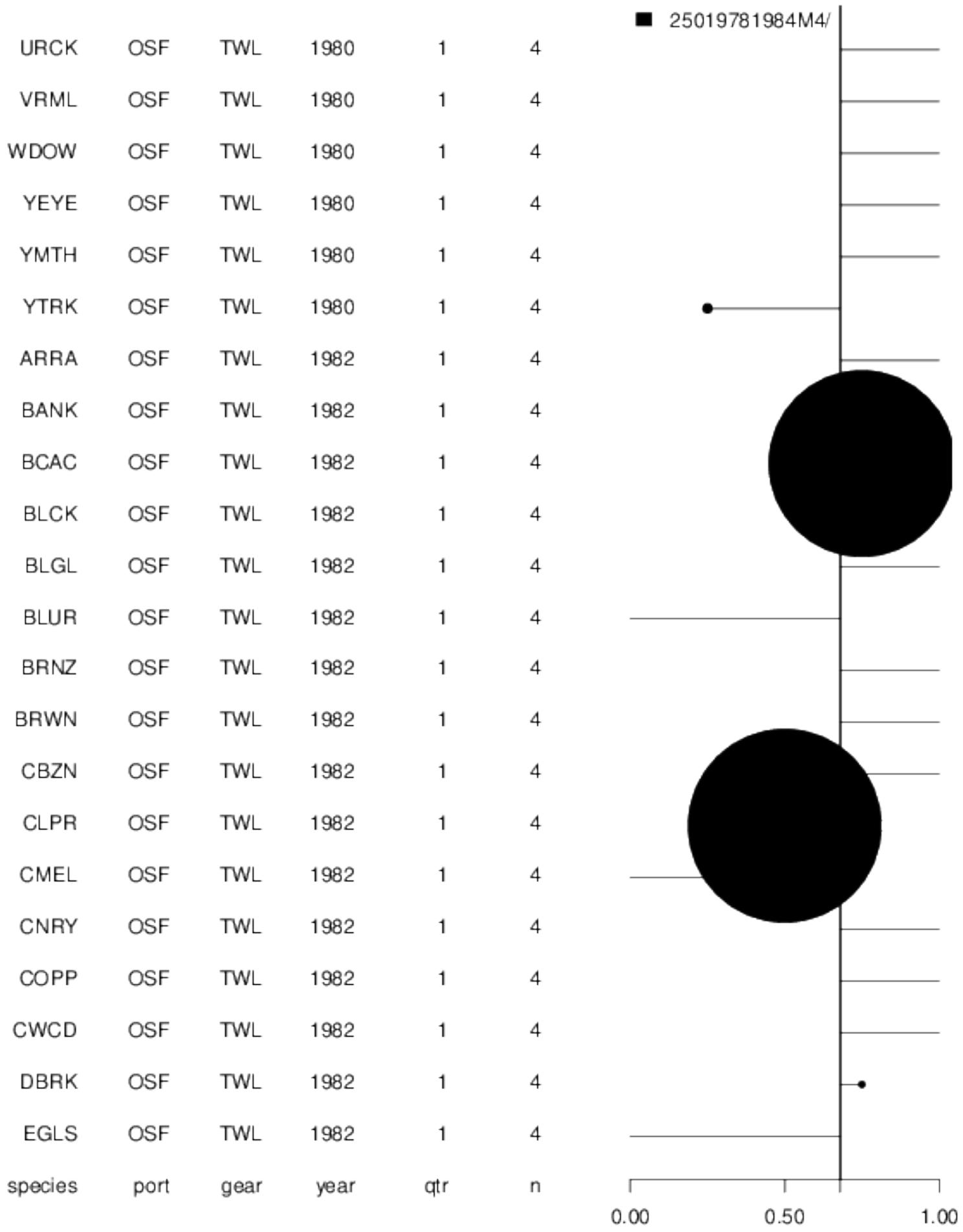


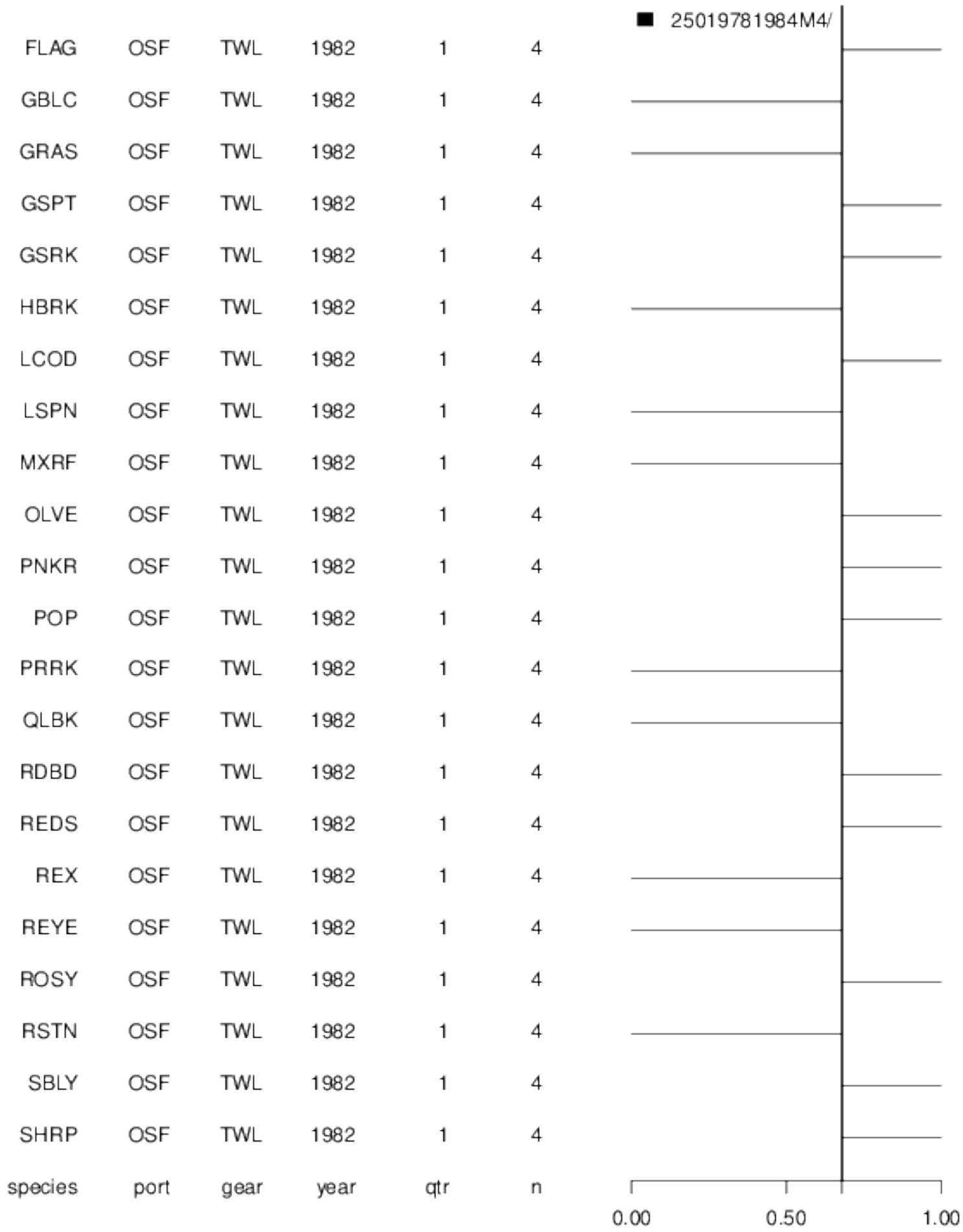


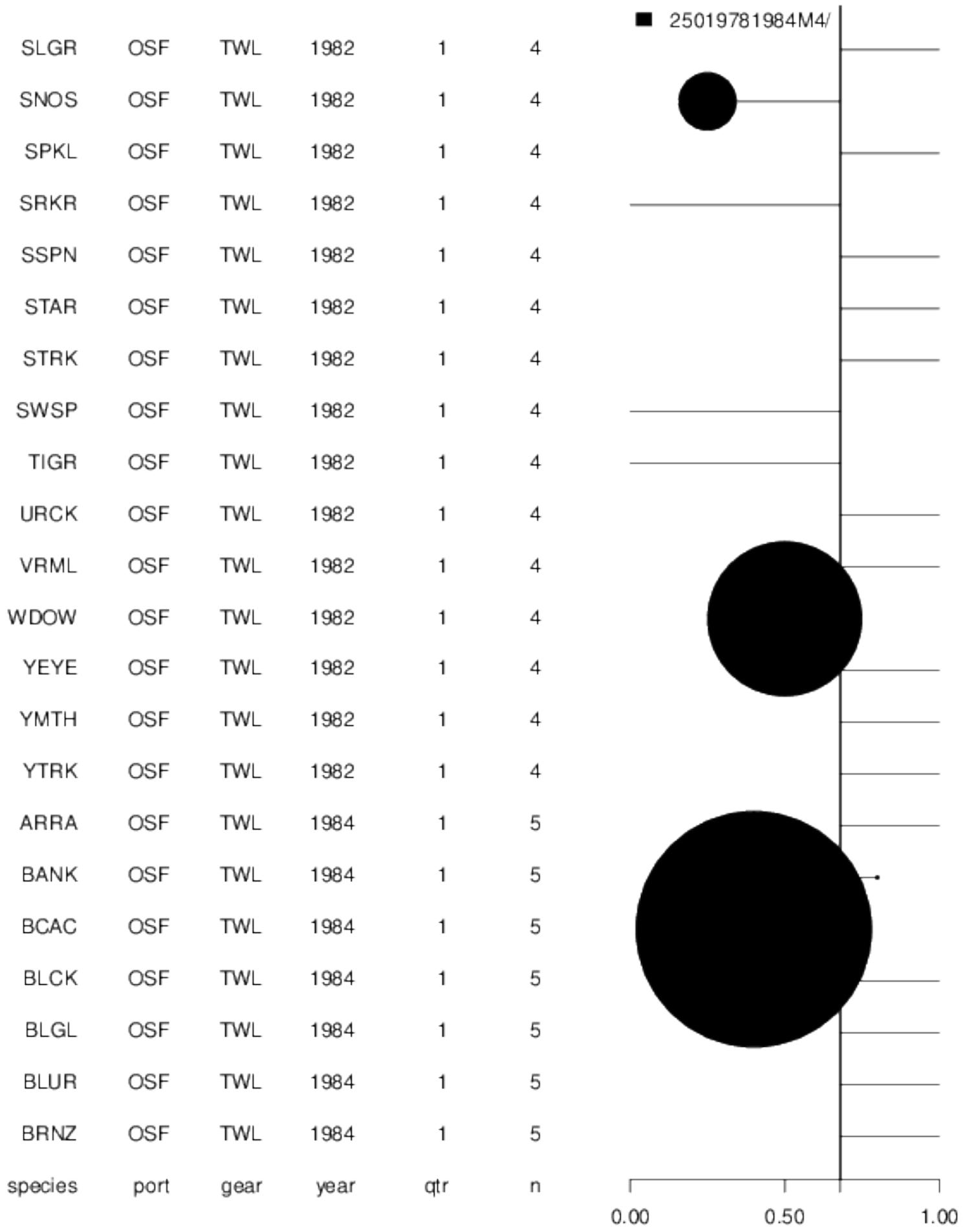


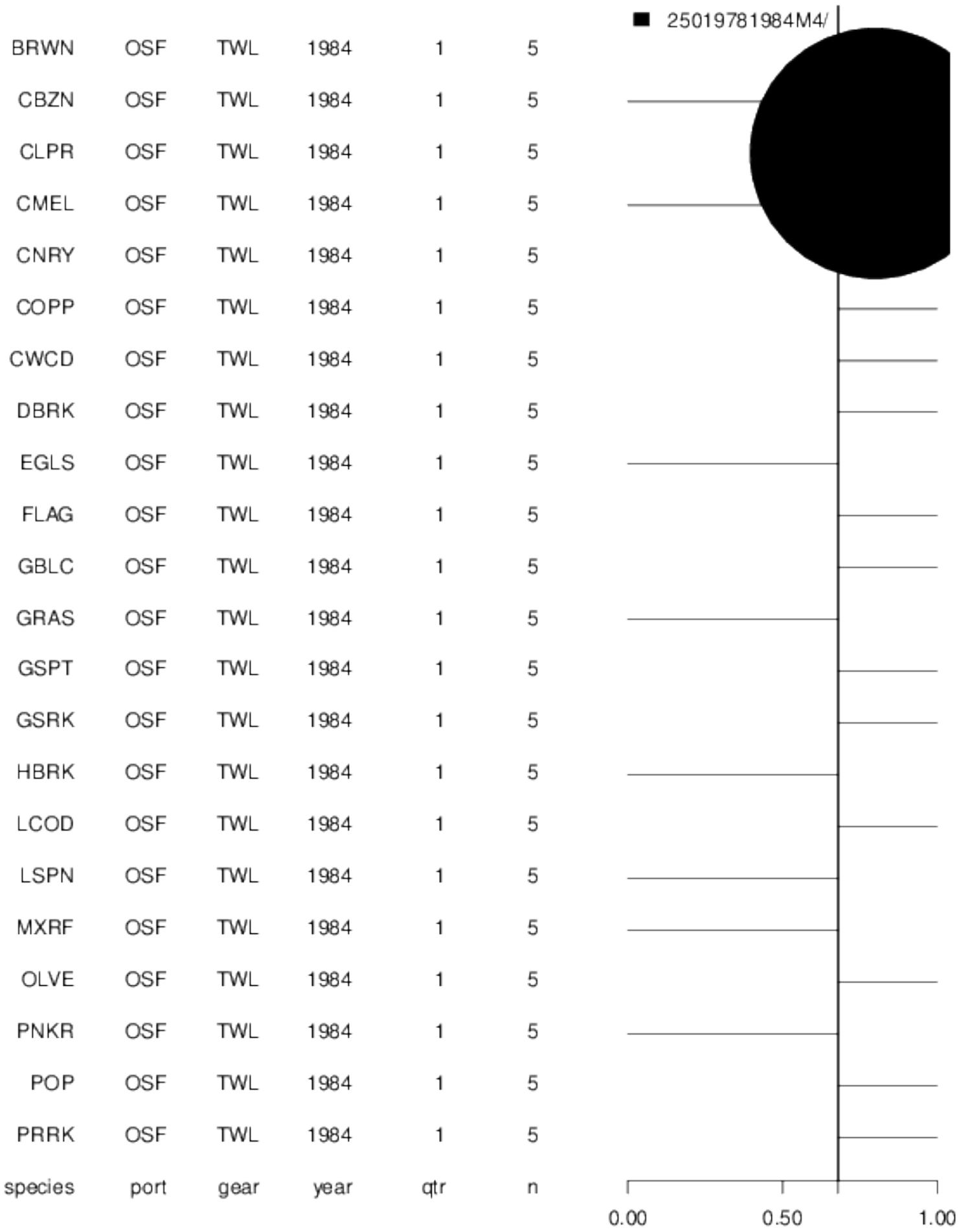


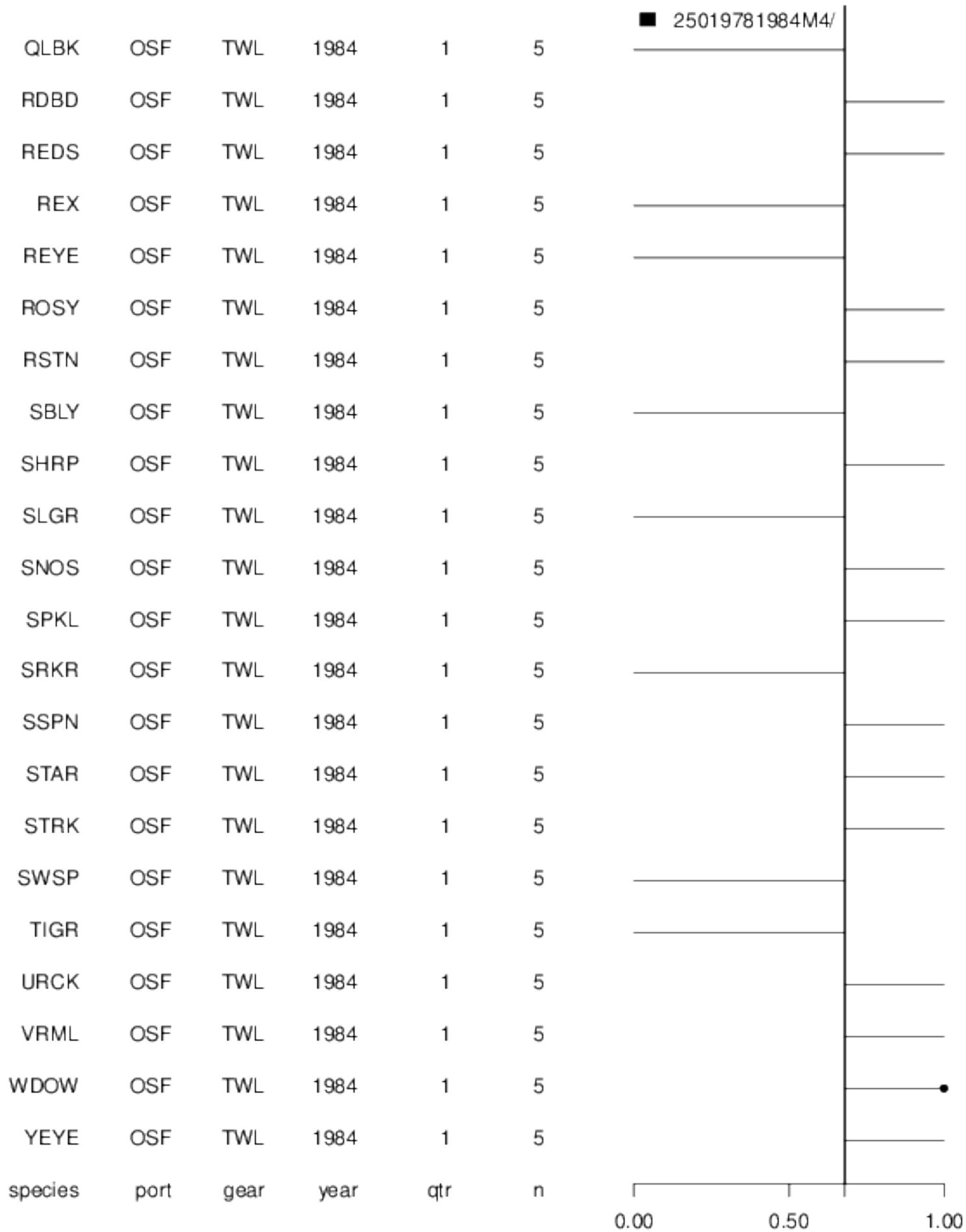


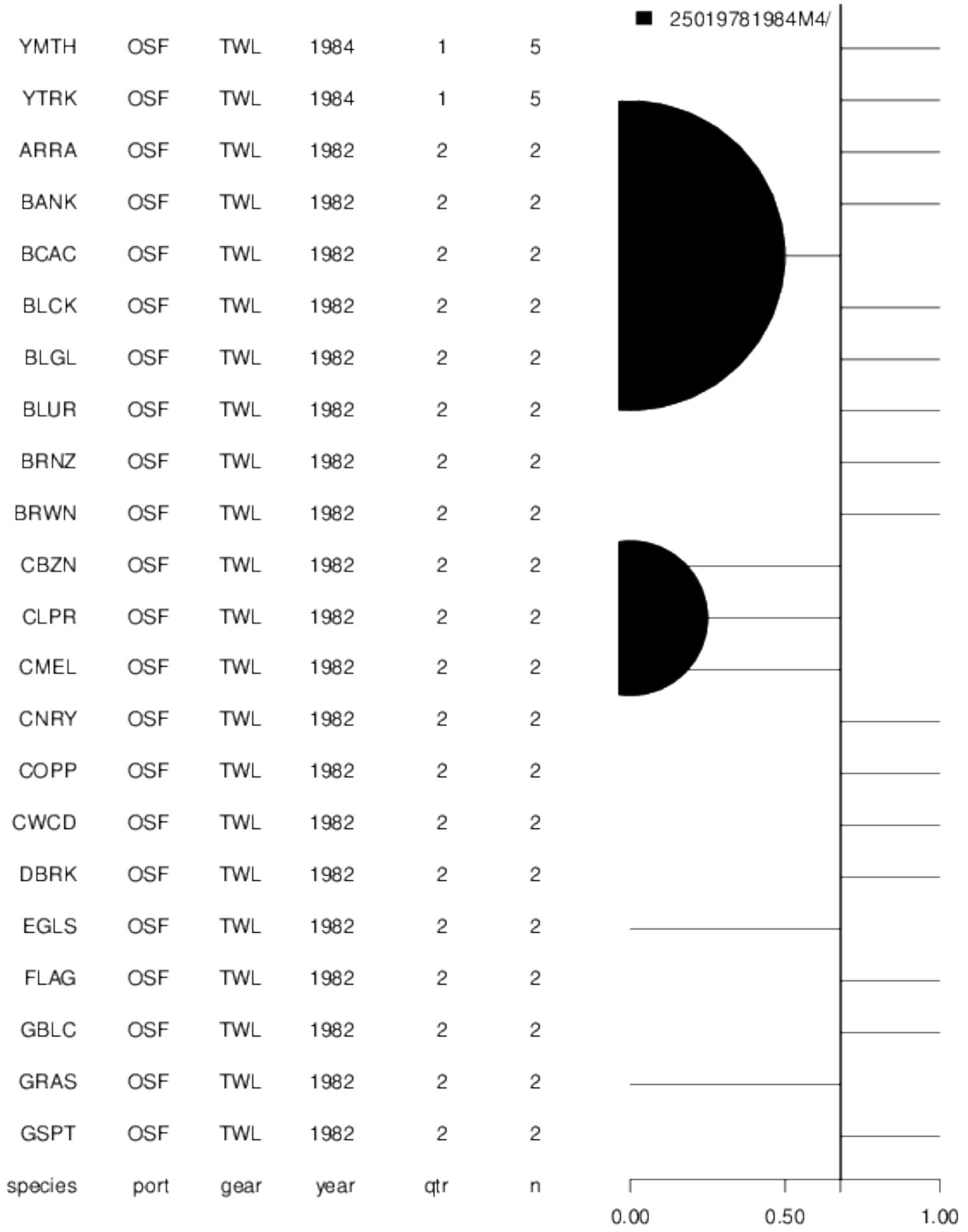


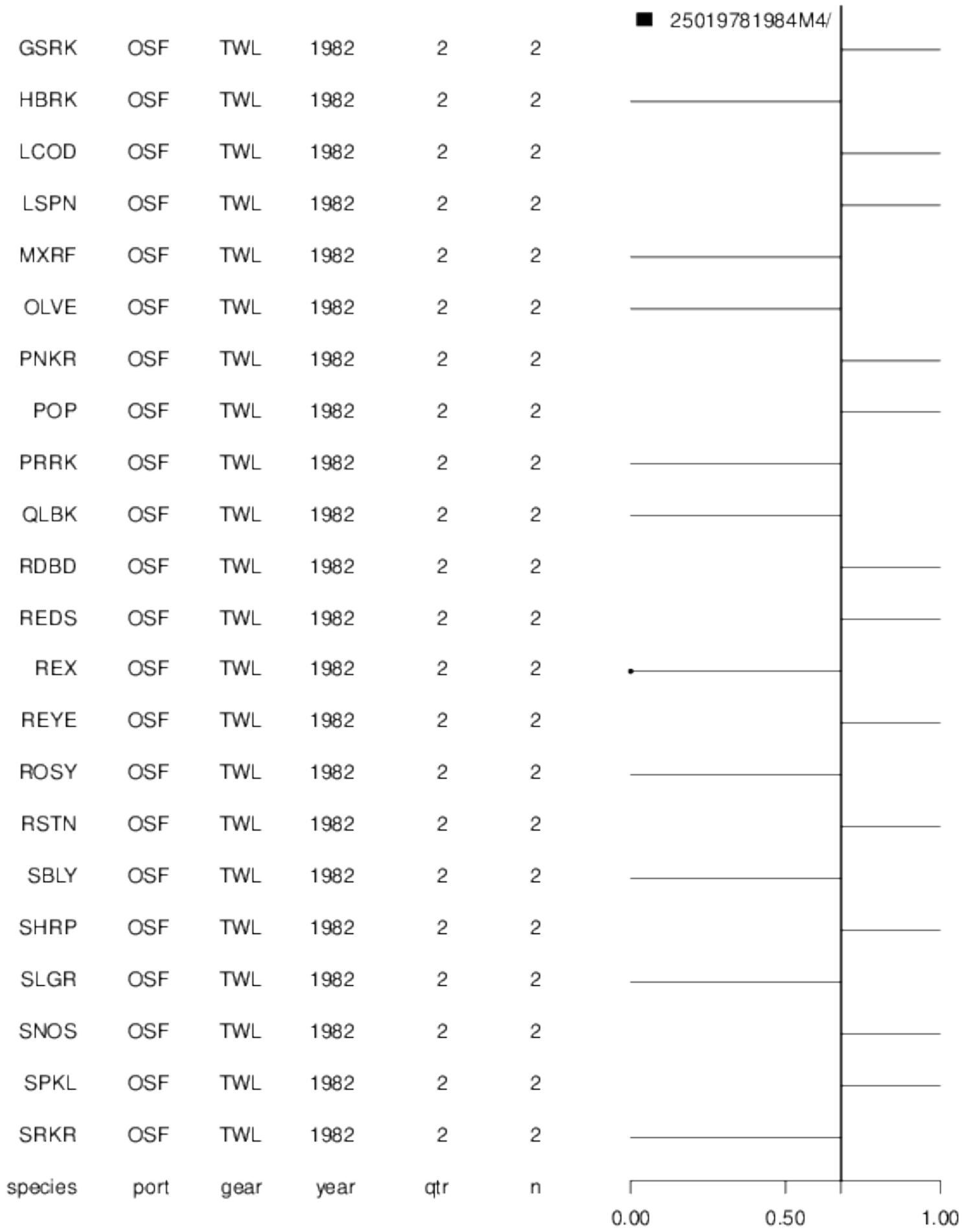


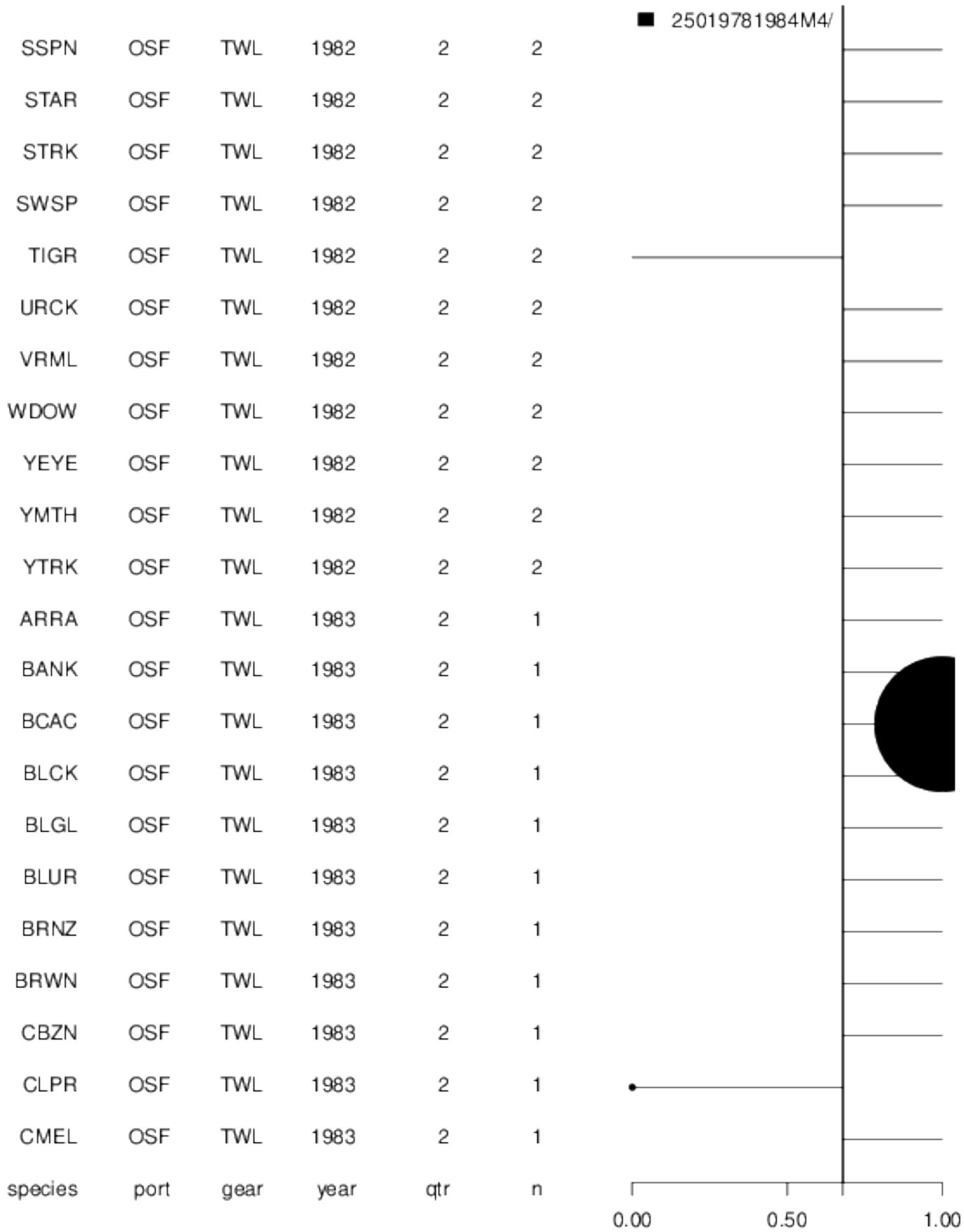


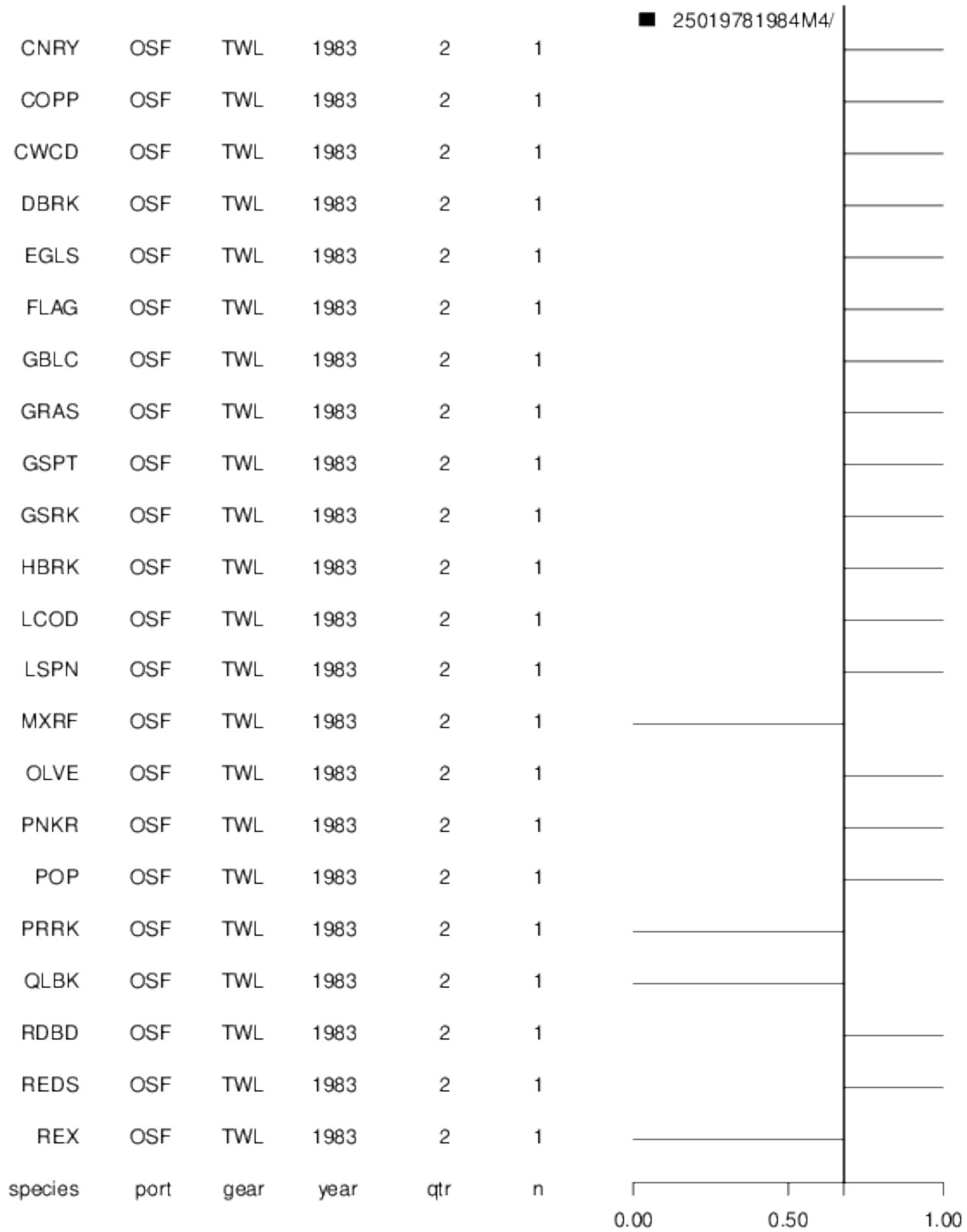


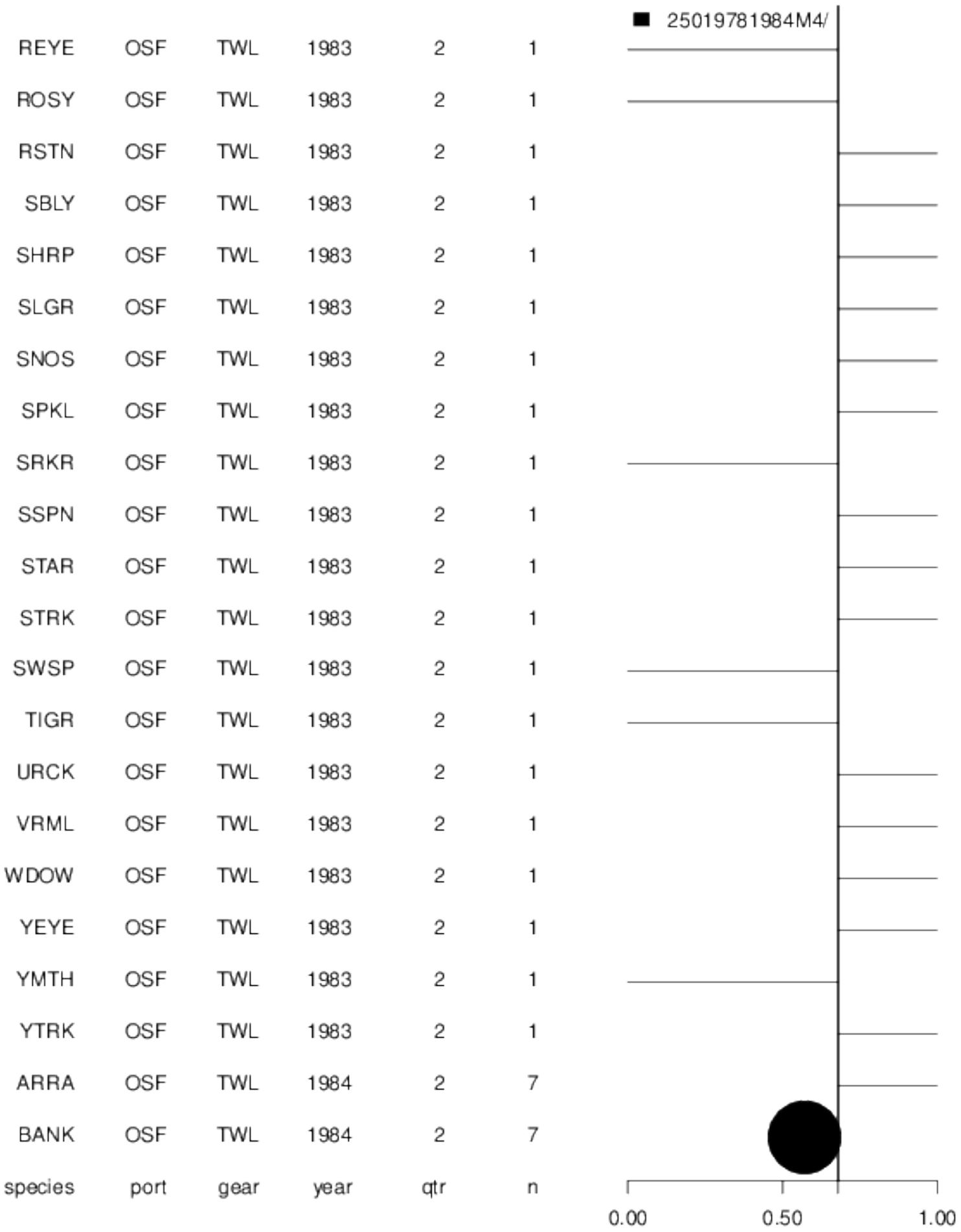




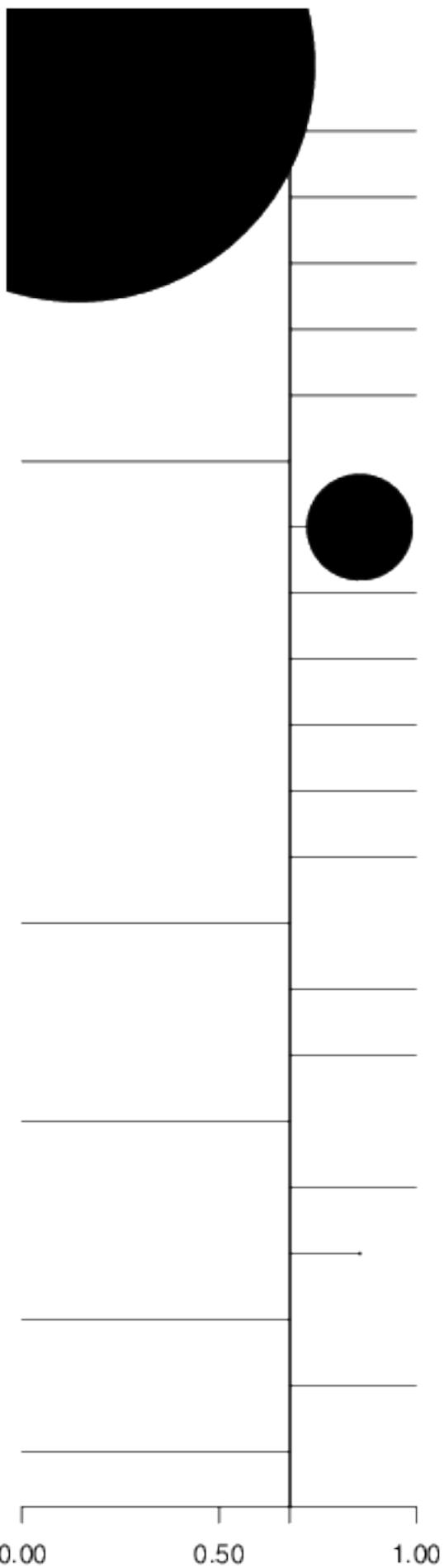


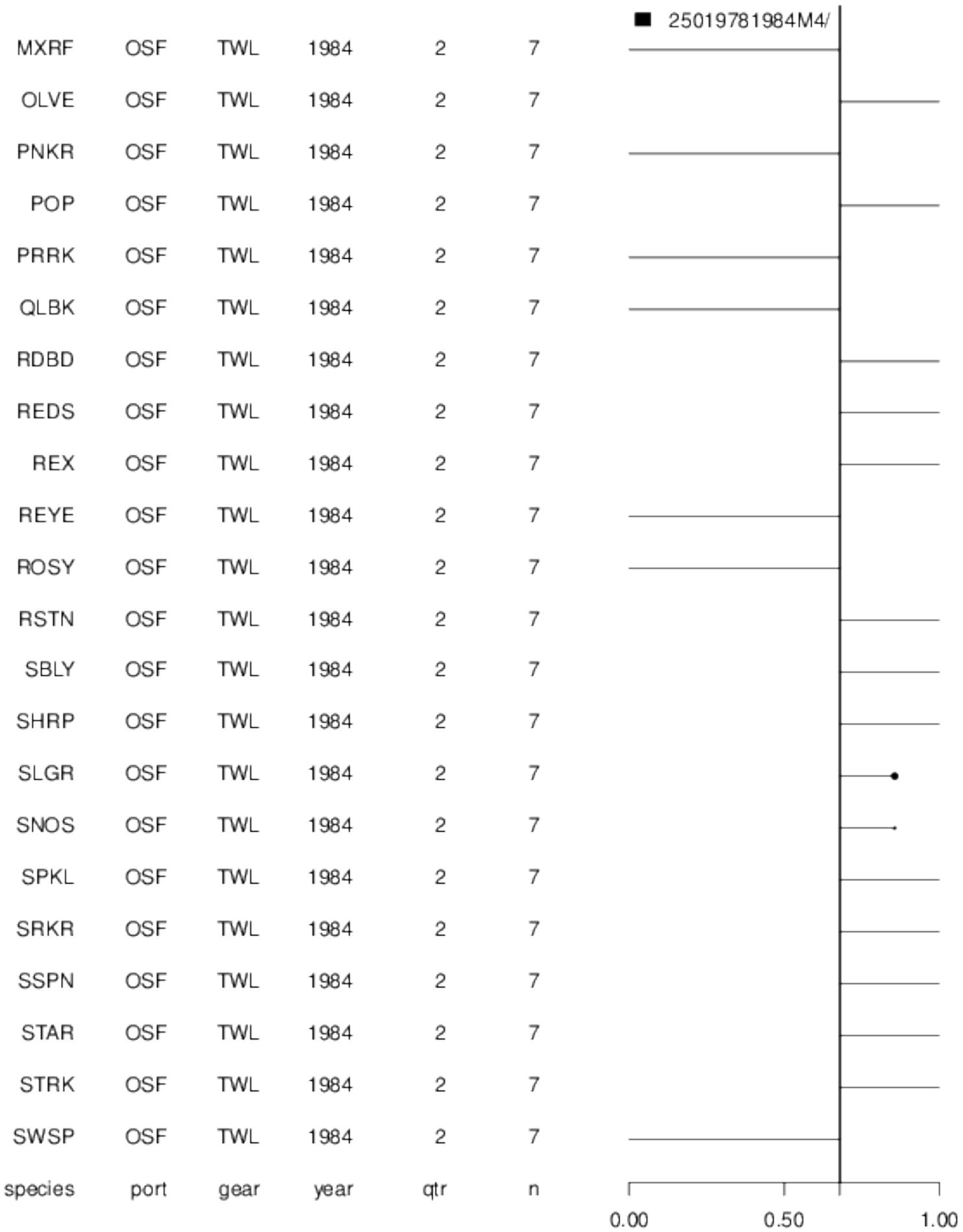


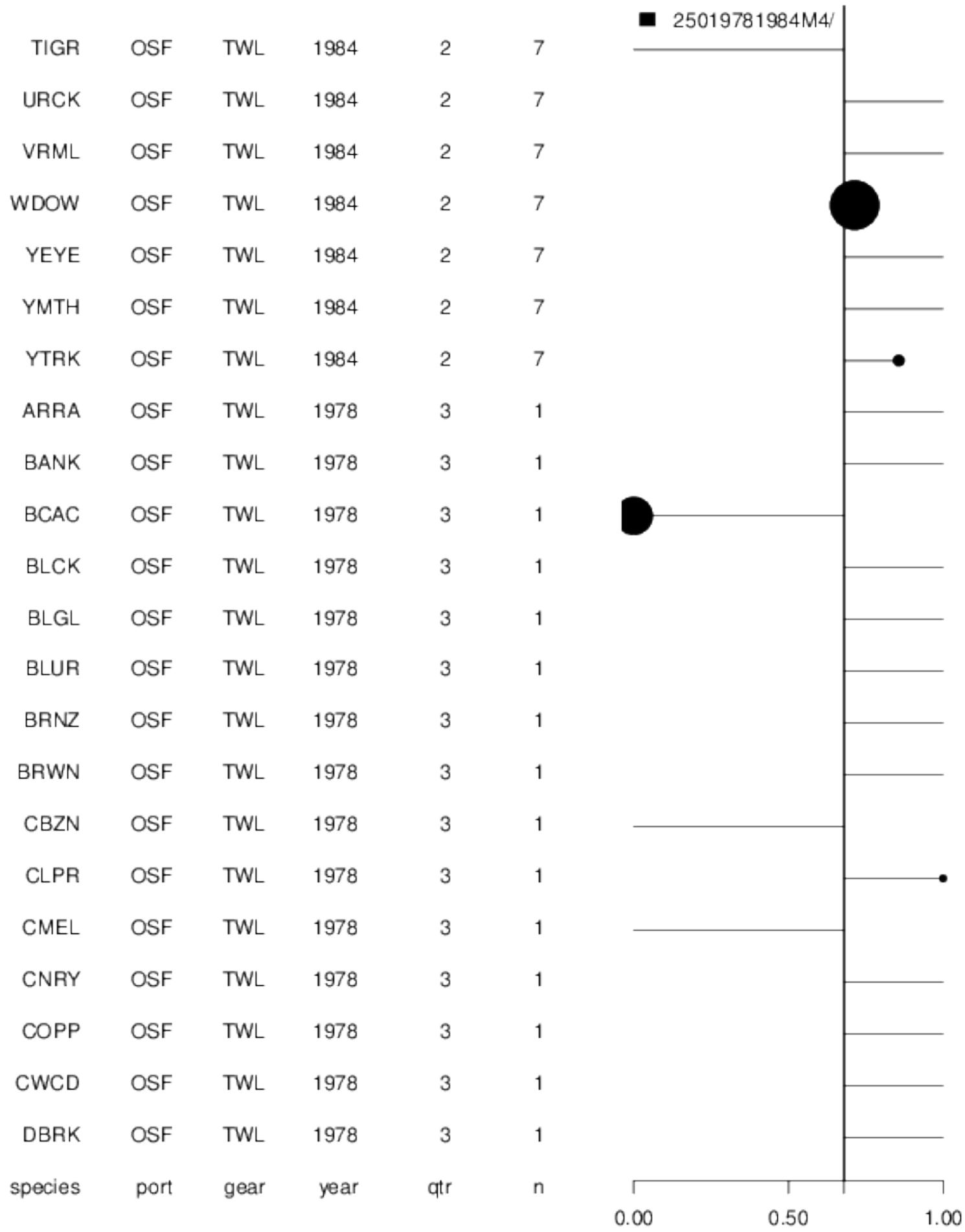


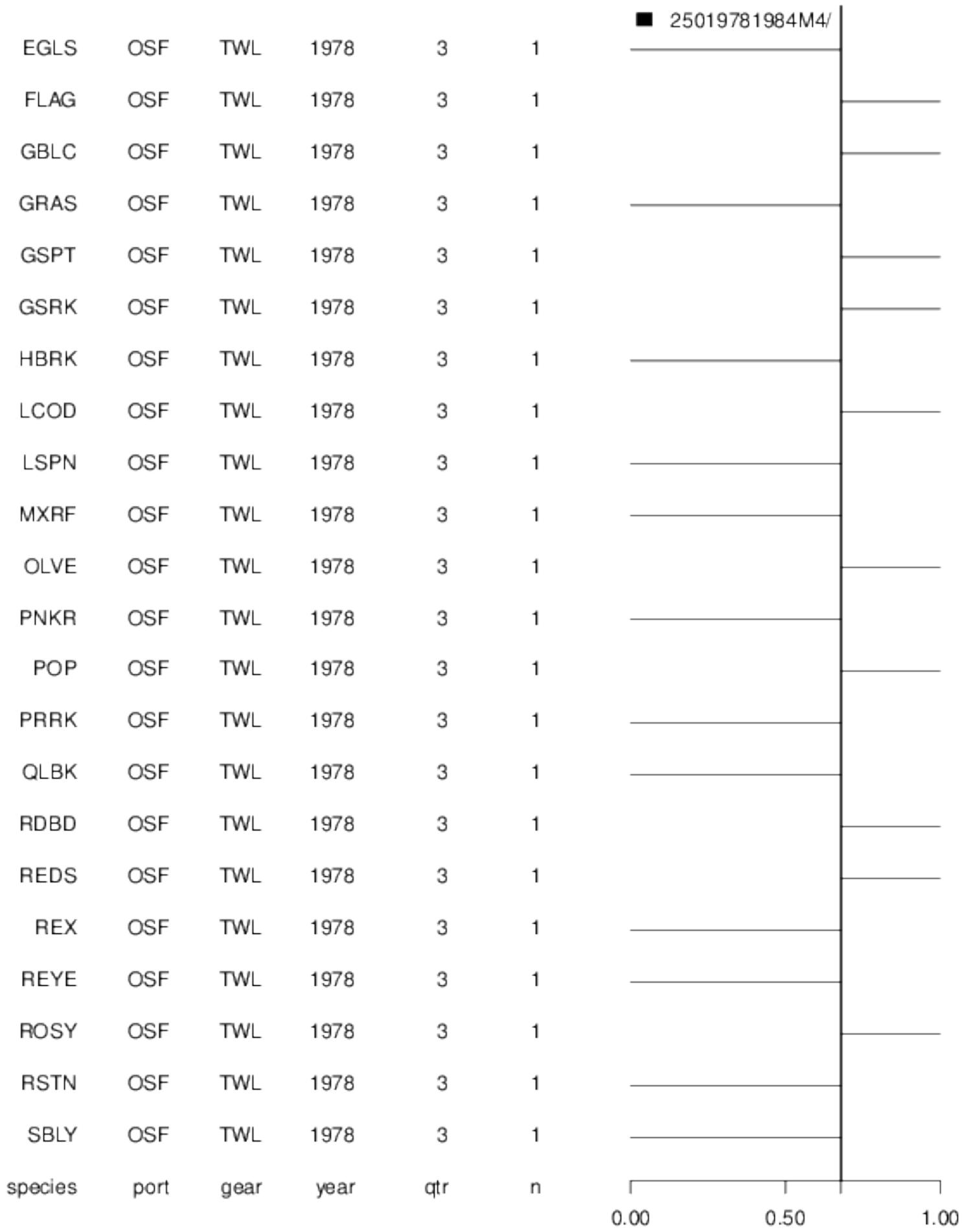


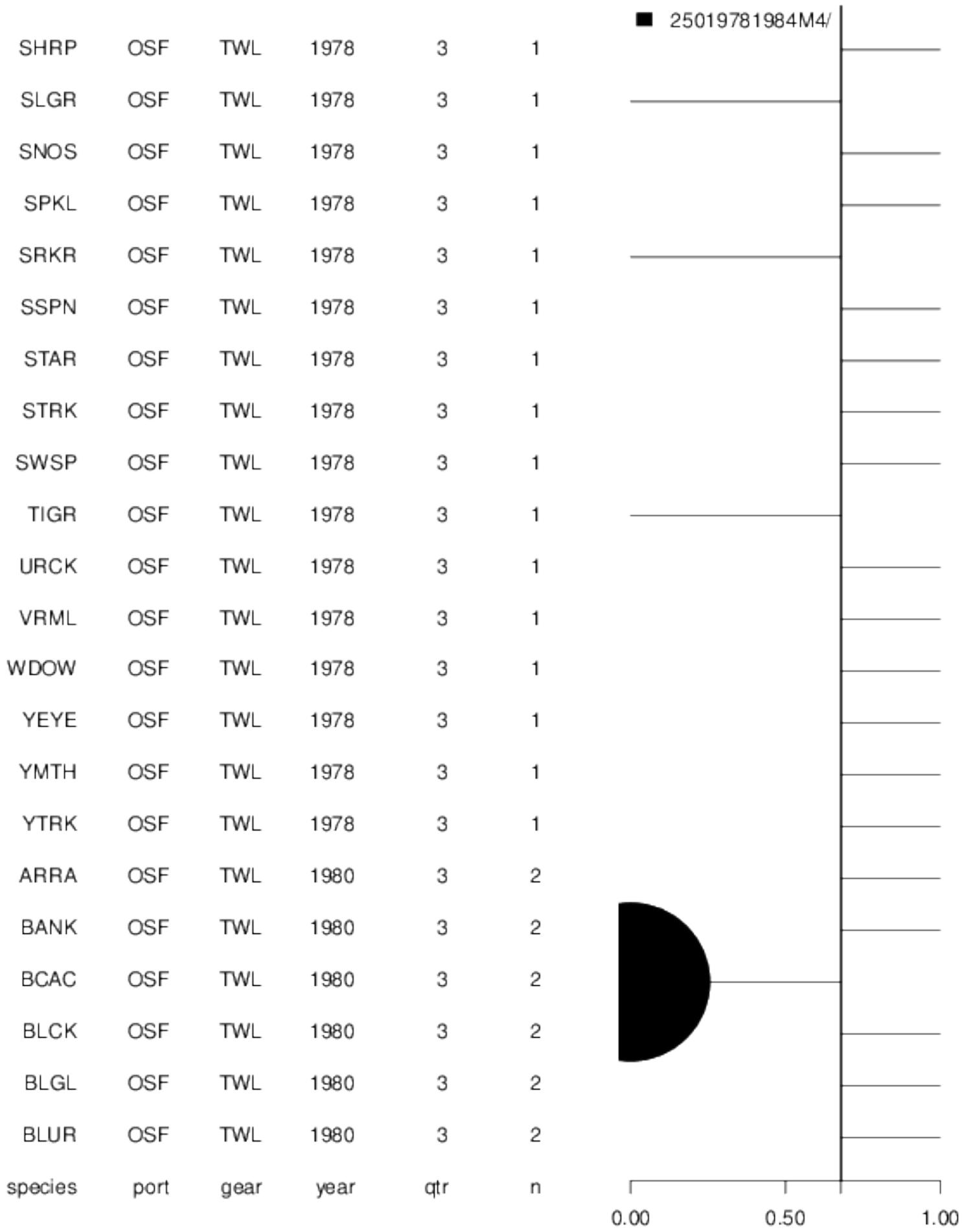
species	port	gear	year	qtr	n
BCAC	OSF	TWL	1984	2	7
BLCK	OSF	TWL	1984	2	7
BLGL	OSF	TWL	1984	2	7
BLUR	OSF	TWL	1984	2	7
BRNZ	OSF	TWL	1984	2	7
BRWN	OSF	TWL	1984	2	7
CBZN	OSF	TWL	1984	2	7
CLPR	OSF	TWL	1984	2	7
CMEL	OSF	TWL	1984	2	7
CNRY	OSF	TWL	1984	2	7
COPP	OSF	TWL	1984	2	7
CWCD	OSF	TWL	1984	2	7
DBRK	OSF	TWL	1984	2	7
EGLS	OSF	TWL	1984	2	7
FLAG	OSF	TWL	1984	2	7
GBLC	OSF	TWL	1984	2	7
GRAS	OSF	TWL	1984	2	7
GSPT	OSF	TWL	1984	2	7
GSRK	OSF	TWL	1984	2	7
HBRK	OSF	TWL	1984	2	7
LCOD	OSF	TWL	1984	2	7
LSPN	OSF	TWL	1984	2	7

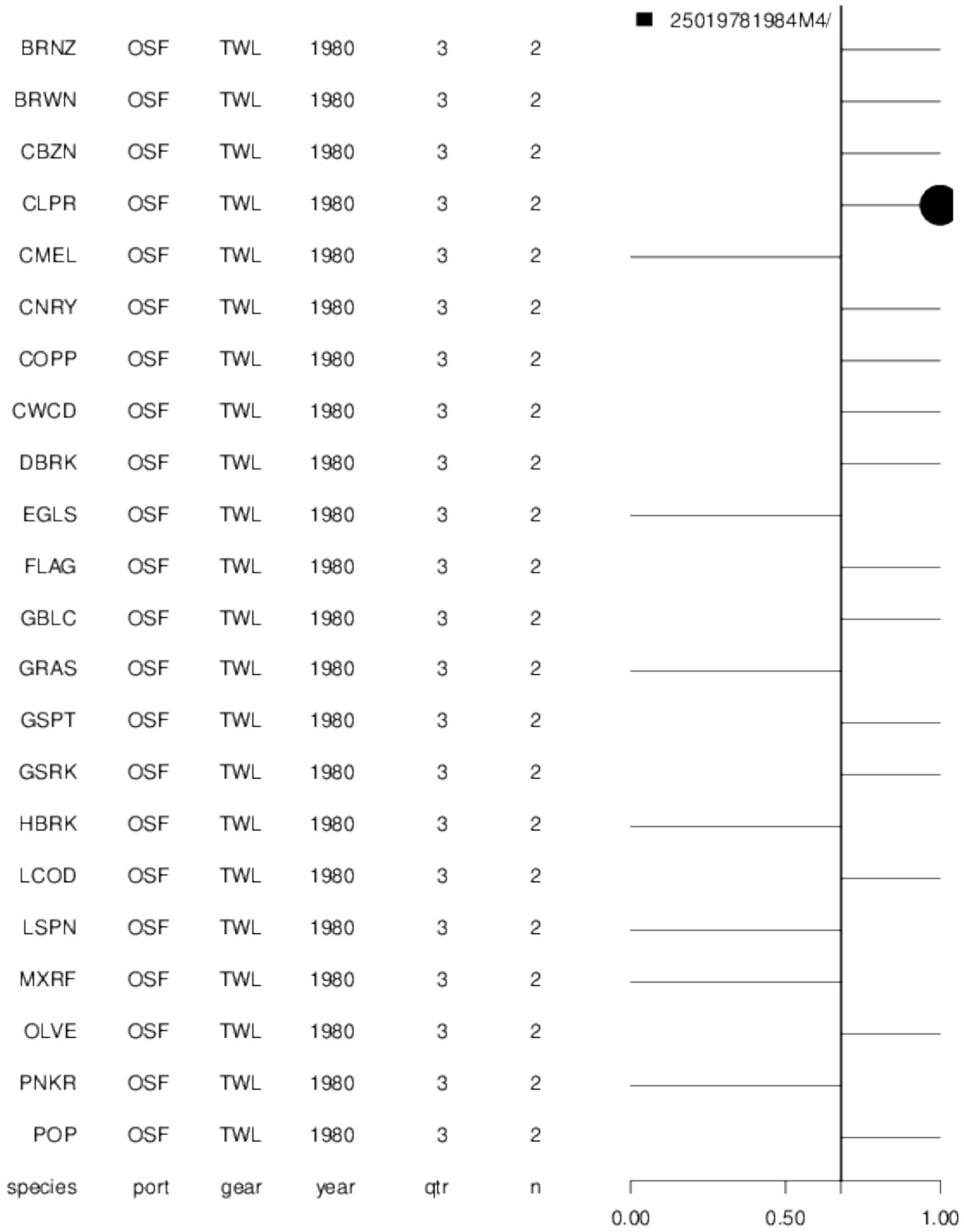


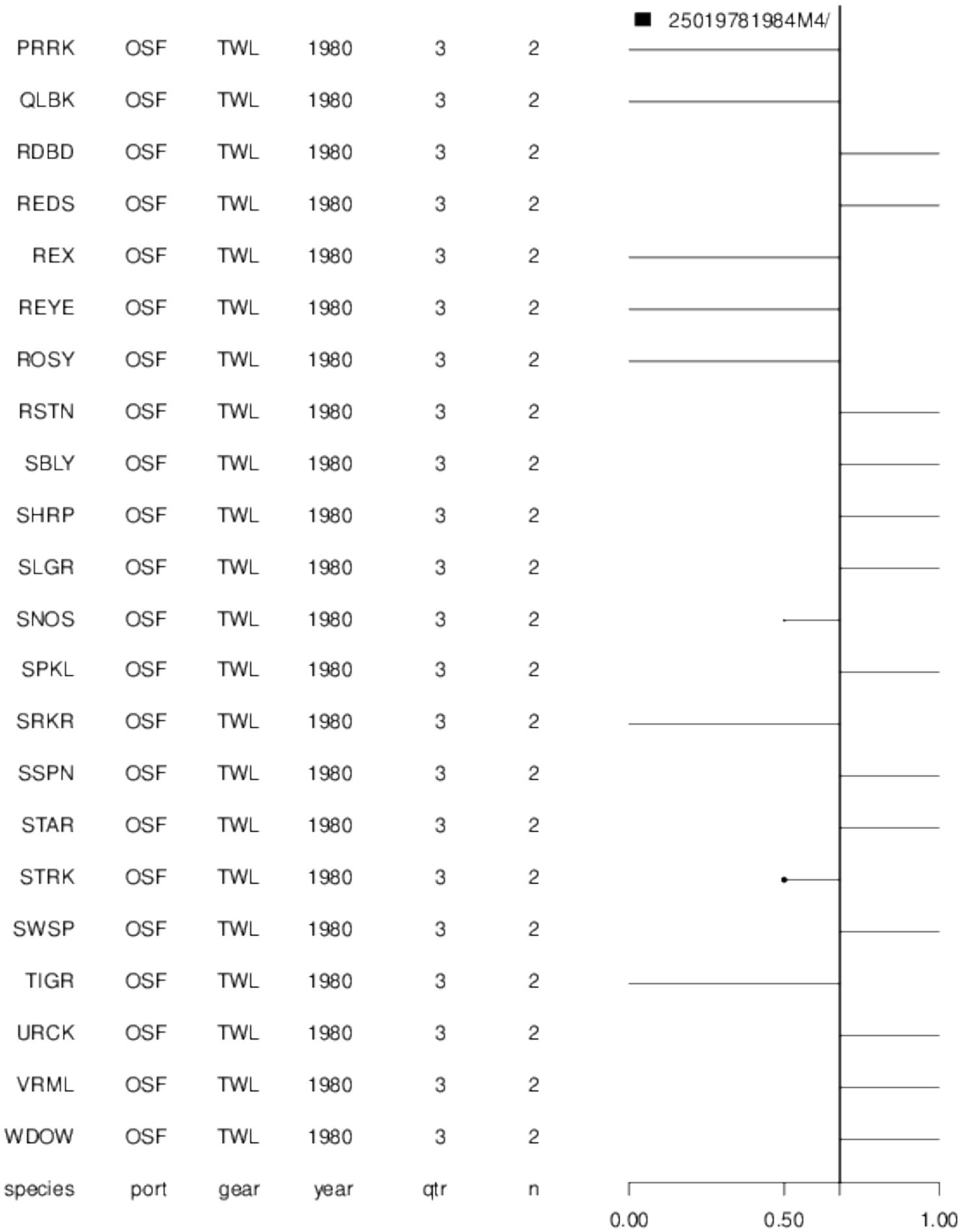


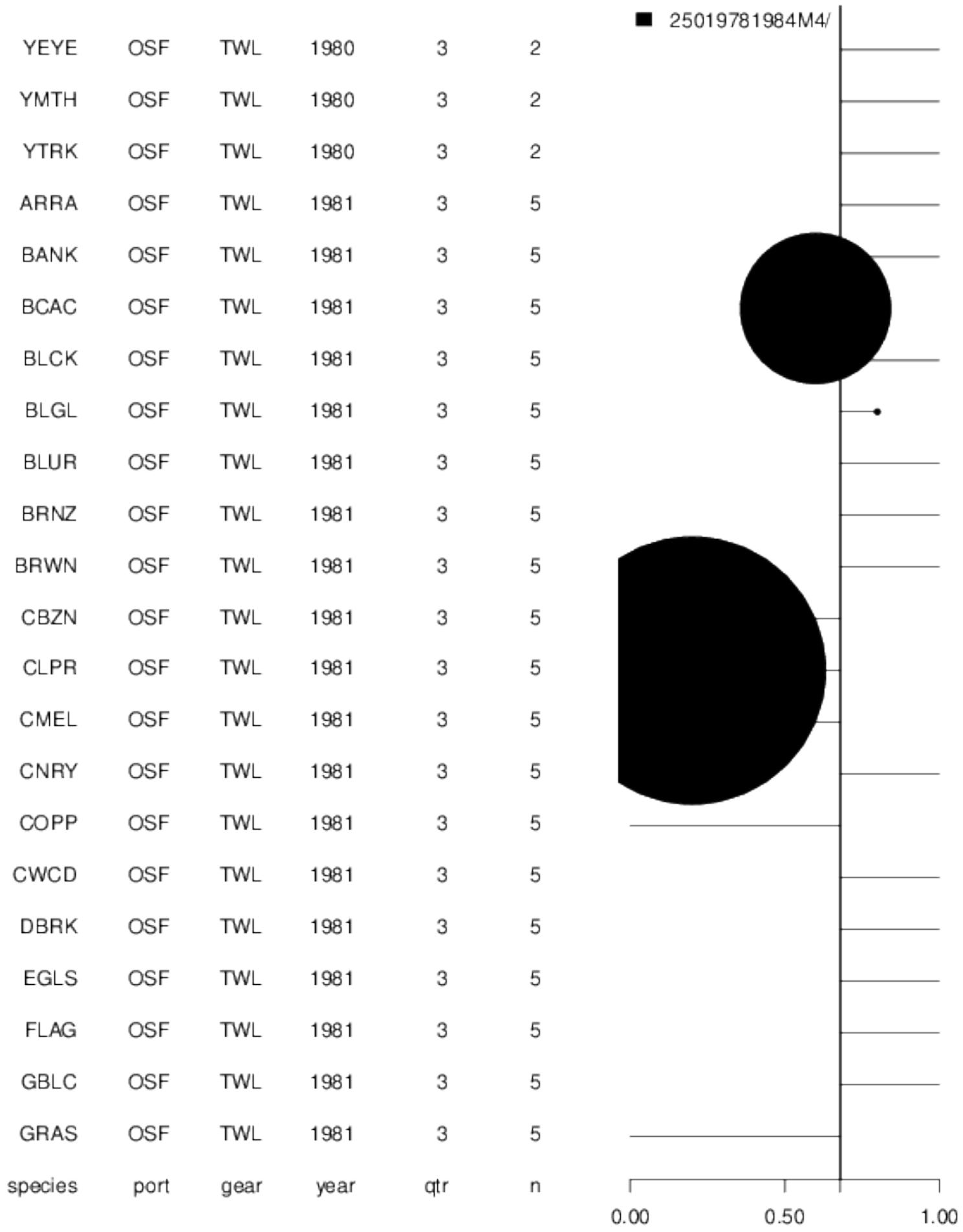


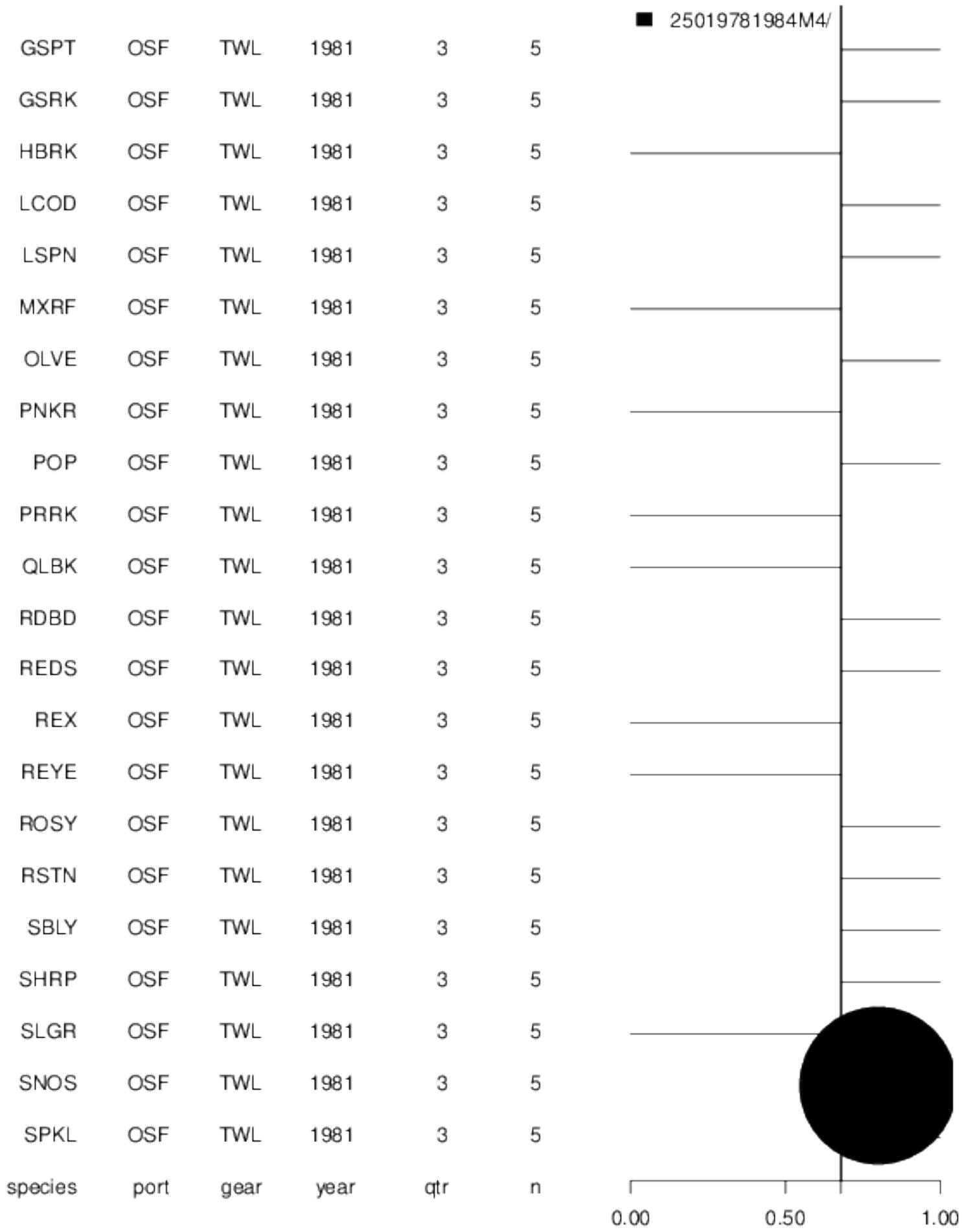


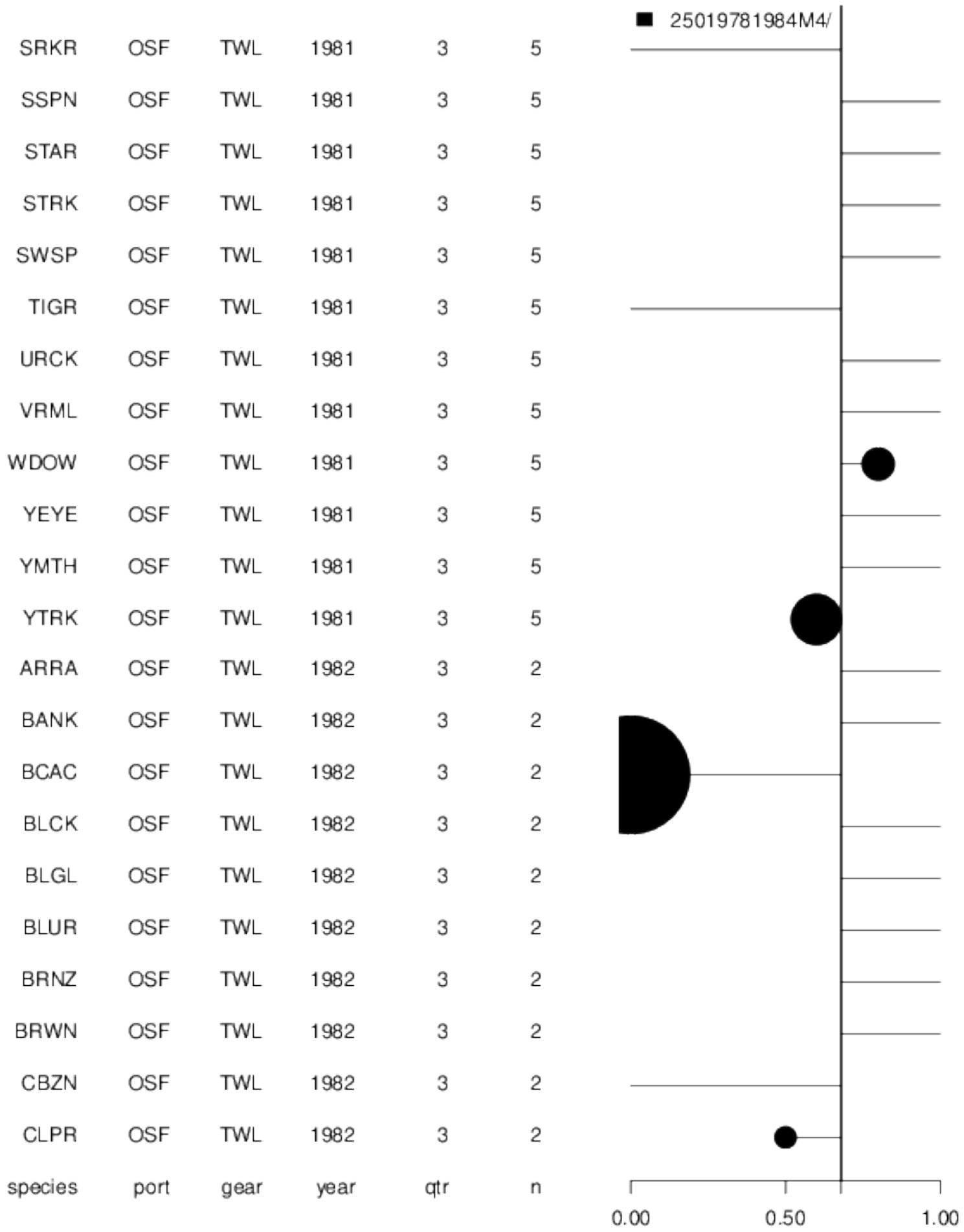


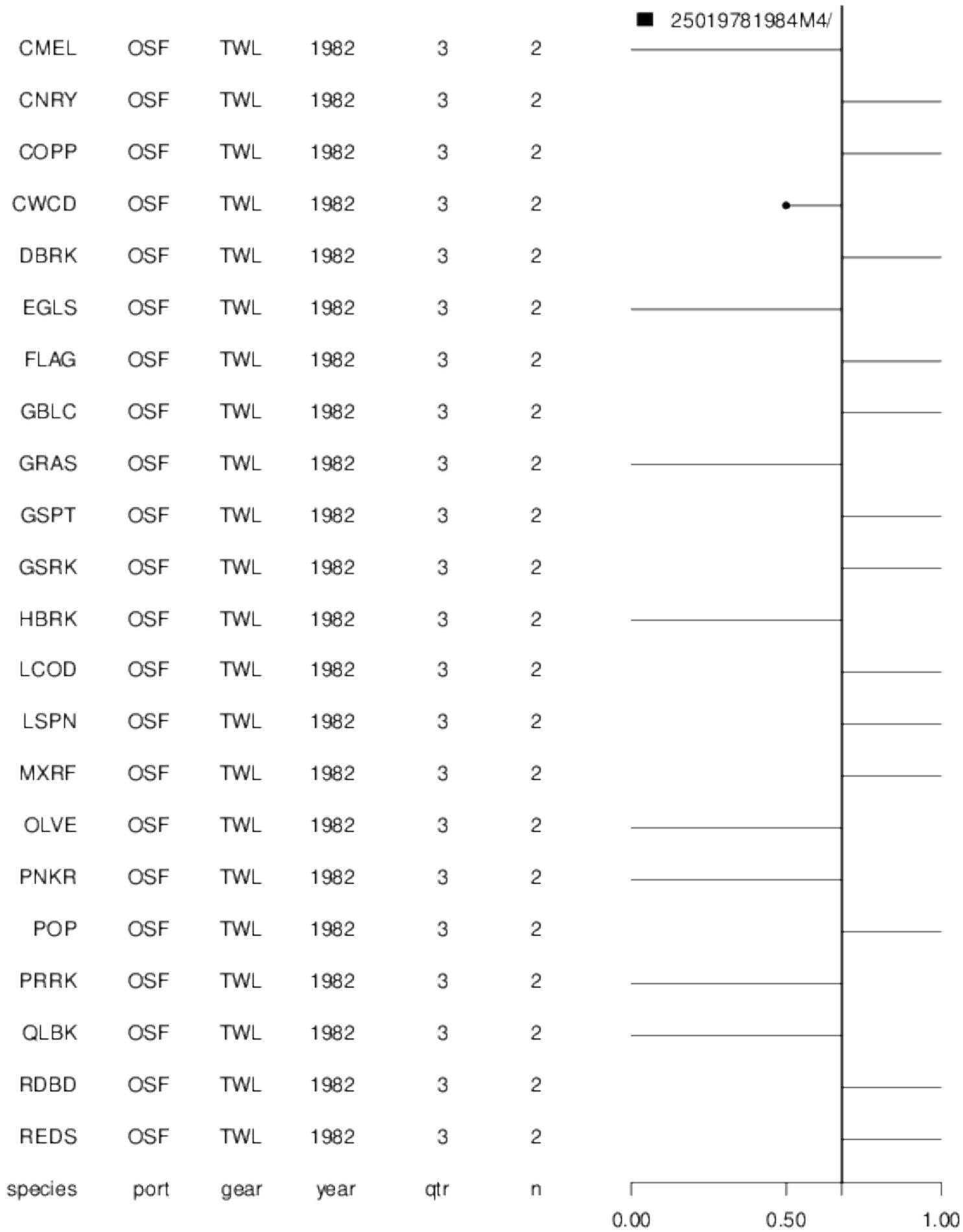


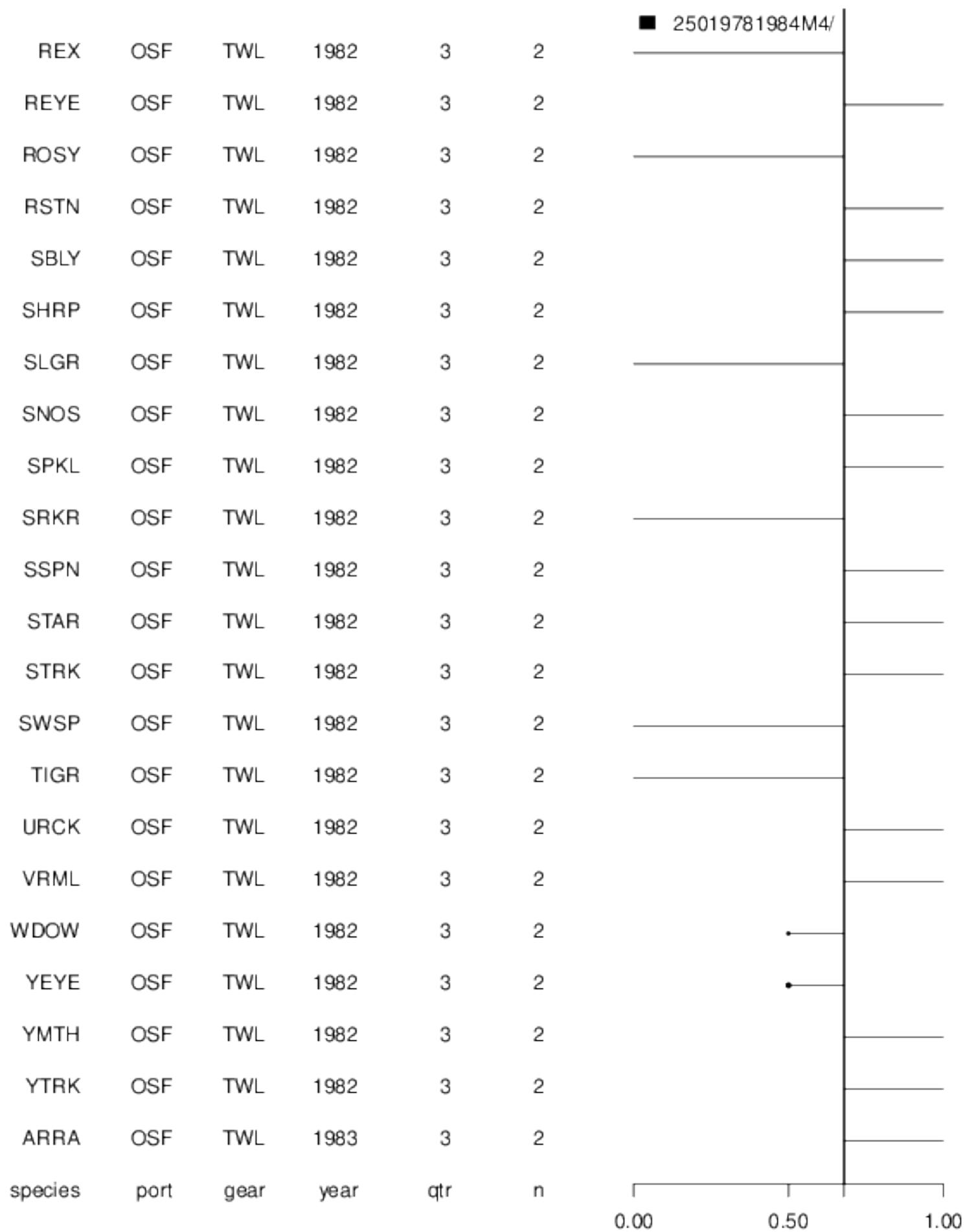




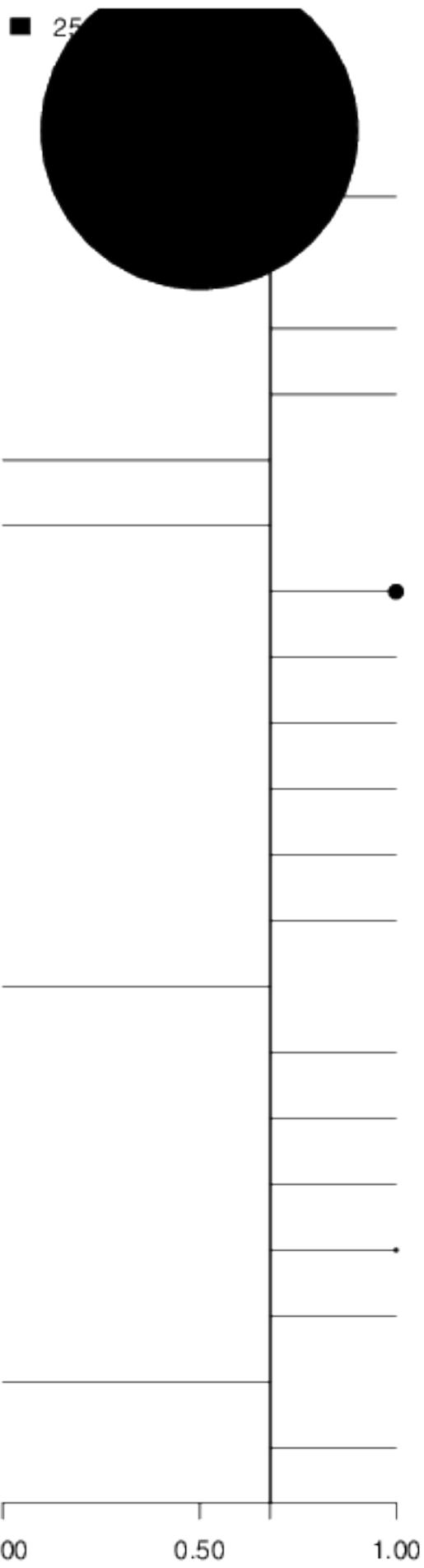


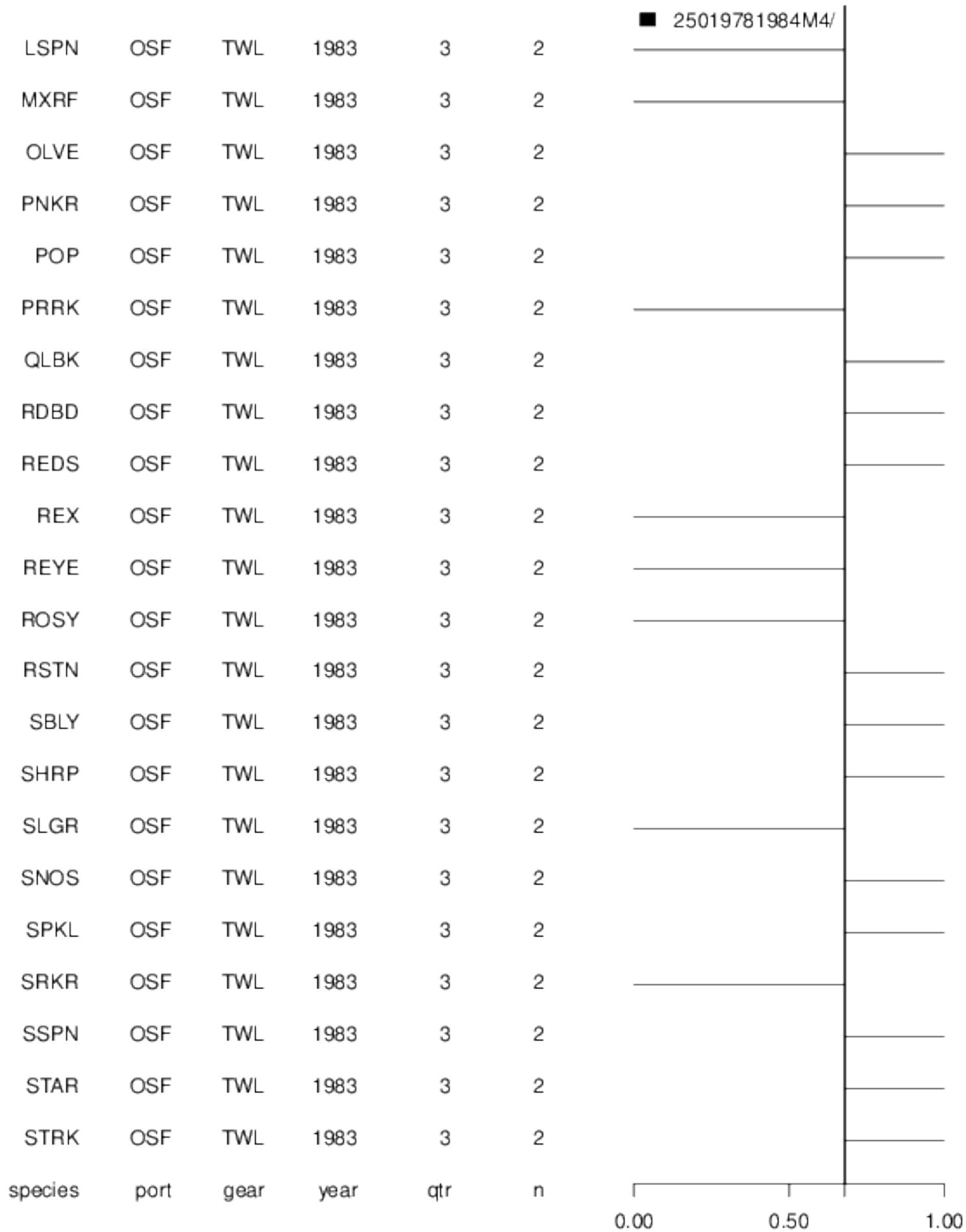


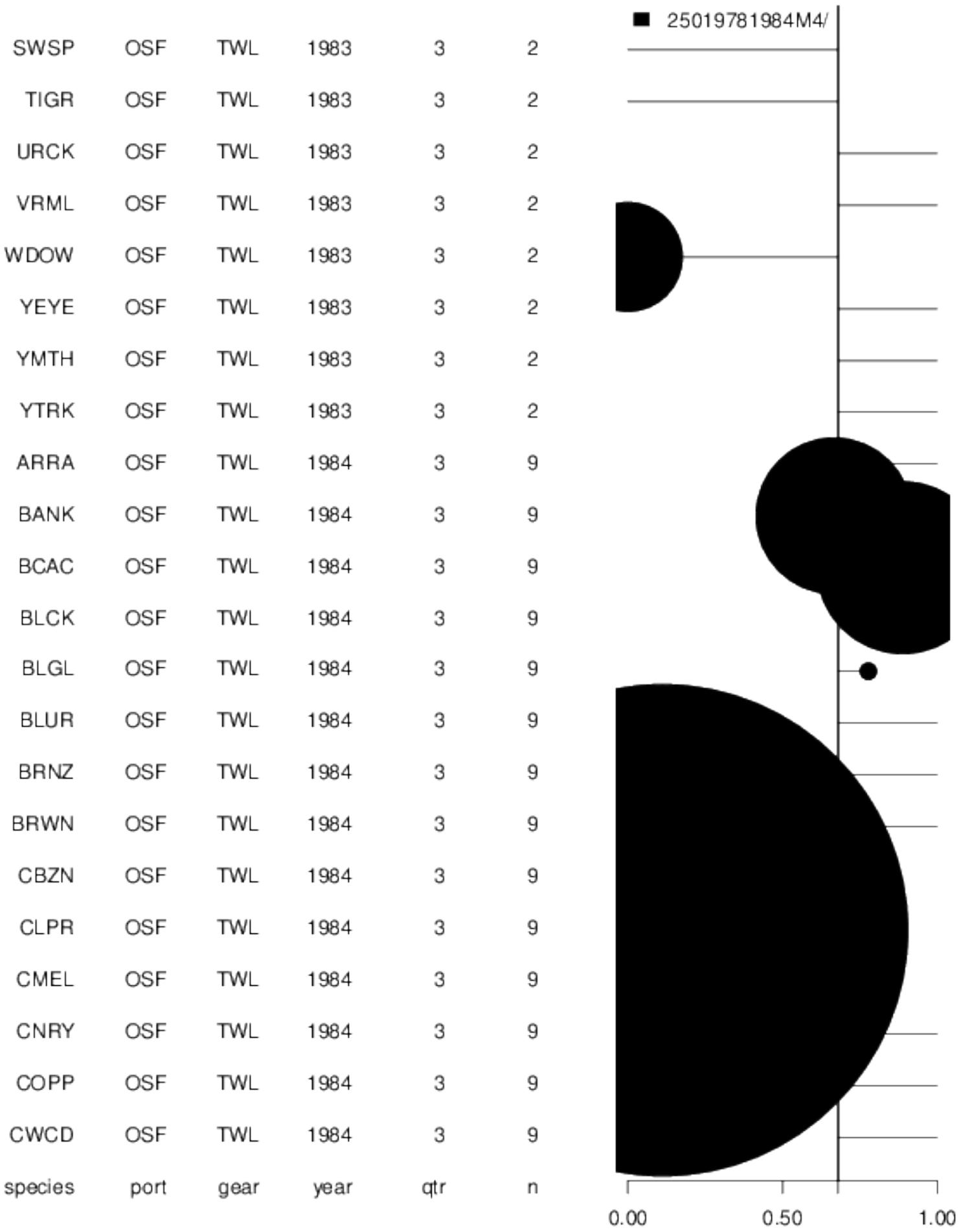


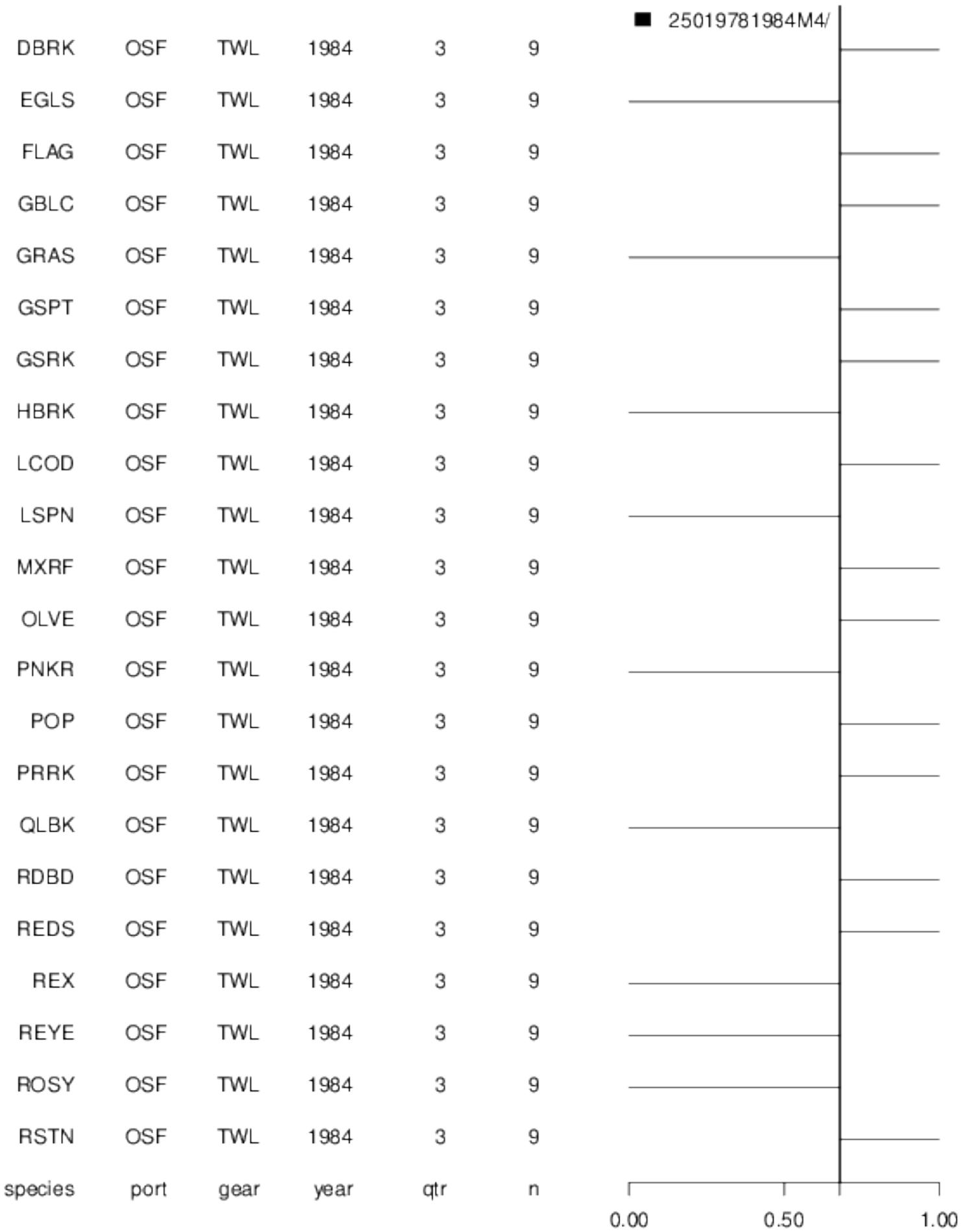


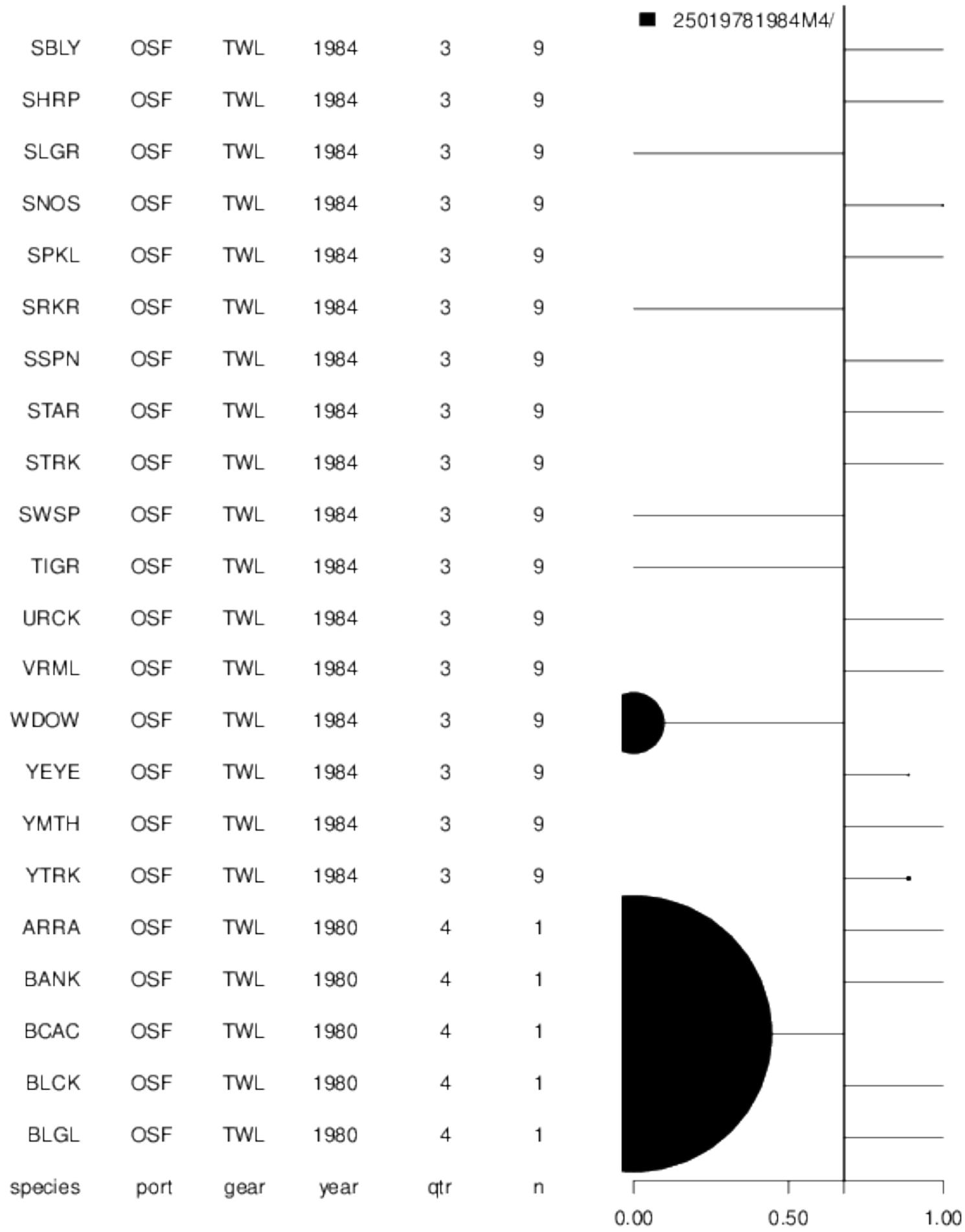
species	port	gear	year	qtr	n
BANK	OSF	TWL	1983	3	2
BCAC	OSF	TWL	1983	3	2
BLCK	OSF	TWL	1983	3	2
BLGL	OSF	TWL	1983	3	2
BLUR	OSF	TWL	1983	3	2
BRNZ	OSF	TWL	1983	3	2
BRWN	OSF	TWL	1983	3	2
CBZN	OSF	TWL	1983	3	2
CLPR	OSF	TWL	1983	3	2
CMEL	OSF	TWL	1983	3	2
CNRY	OSF	TWL	1983	3	2
COPP	OSF	TWL	1983	3	2
CWCD	OSF	TWL	1983	3	2
DBRK	OSF	TWL	1983	3	2
EGLS	OSF	TWL	1983	3	2
FLAG	OSF	TWL	1983	3	2
GBLC	OSF	TWL	1983	3	2
GRAS	OSF	TWL	1983	3	2
GSPT	OSF	TWL	1983	3	2
GSRK	OSF	TWL	1983	3	2
HBRK	OSF	TWL	1983	3	2
LCOD	OSF	TWL	1983	3	2

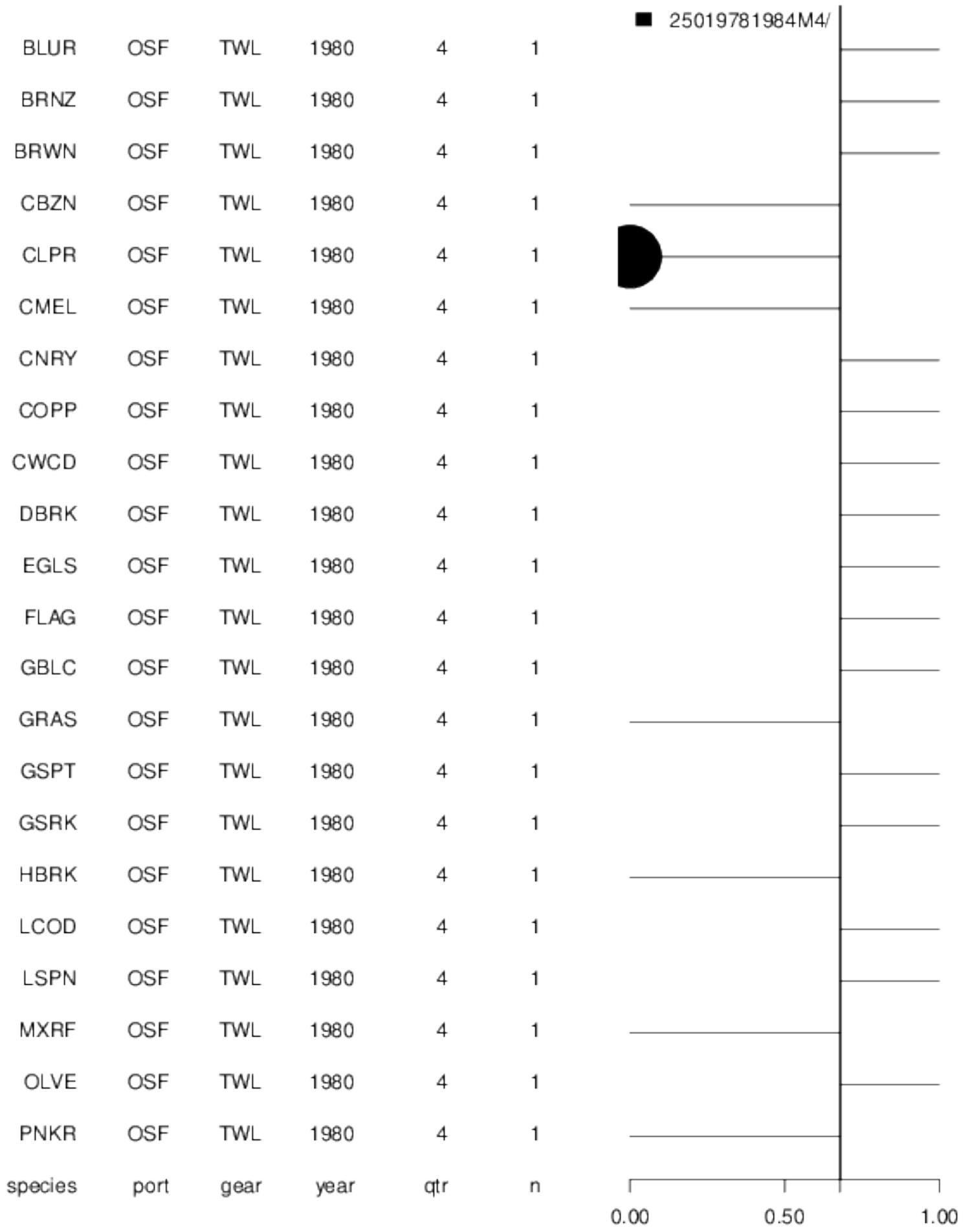


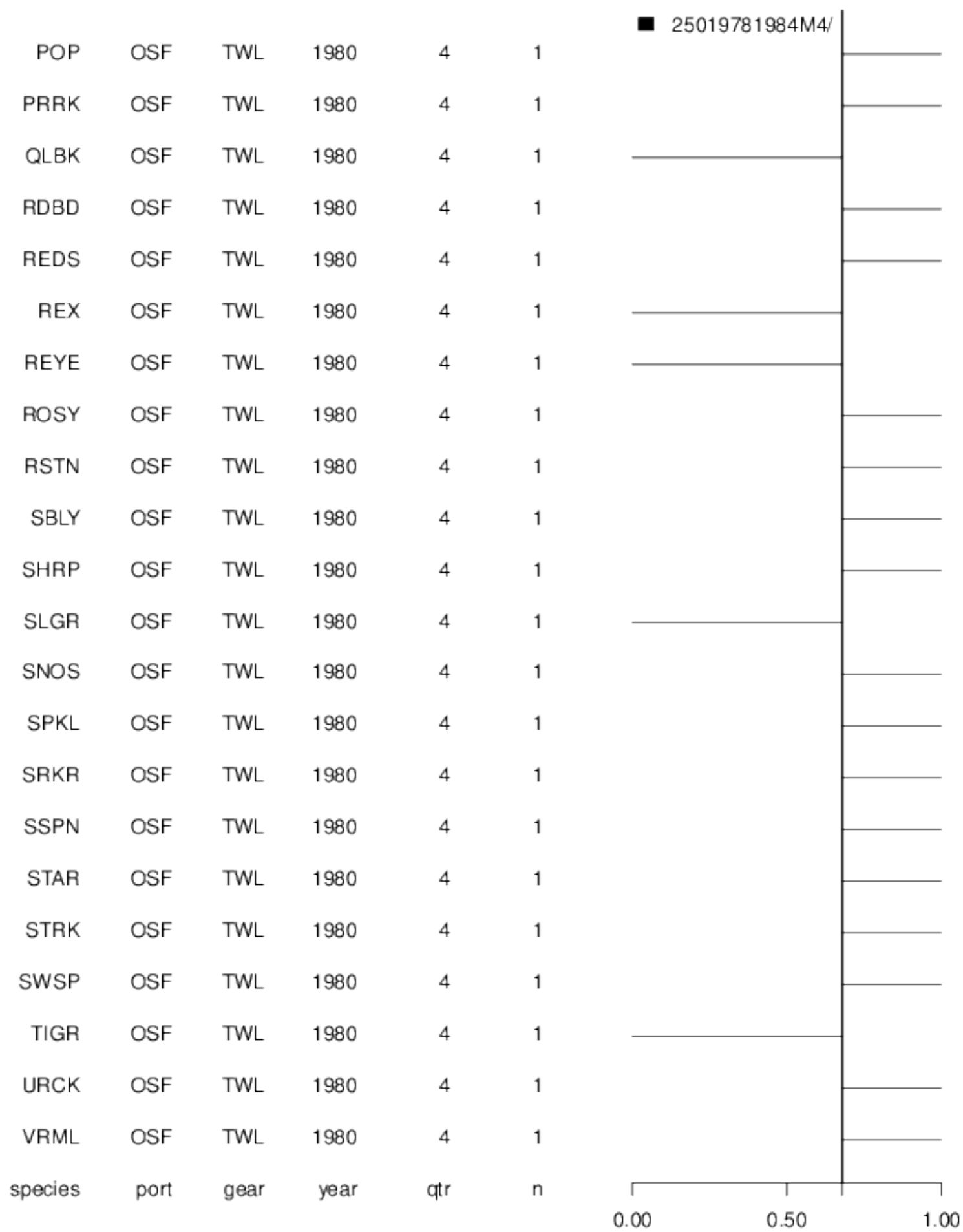


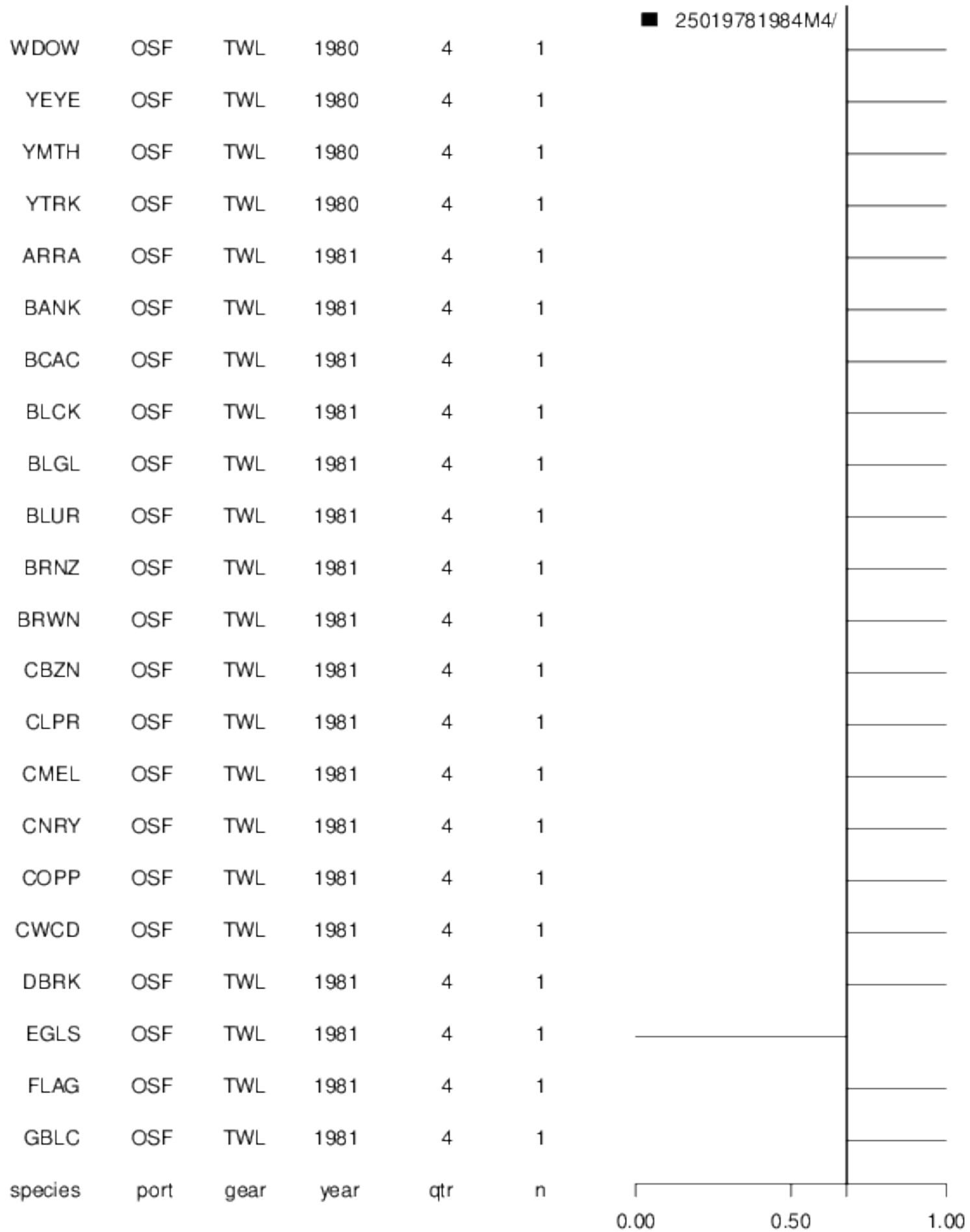


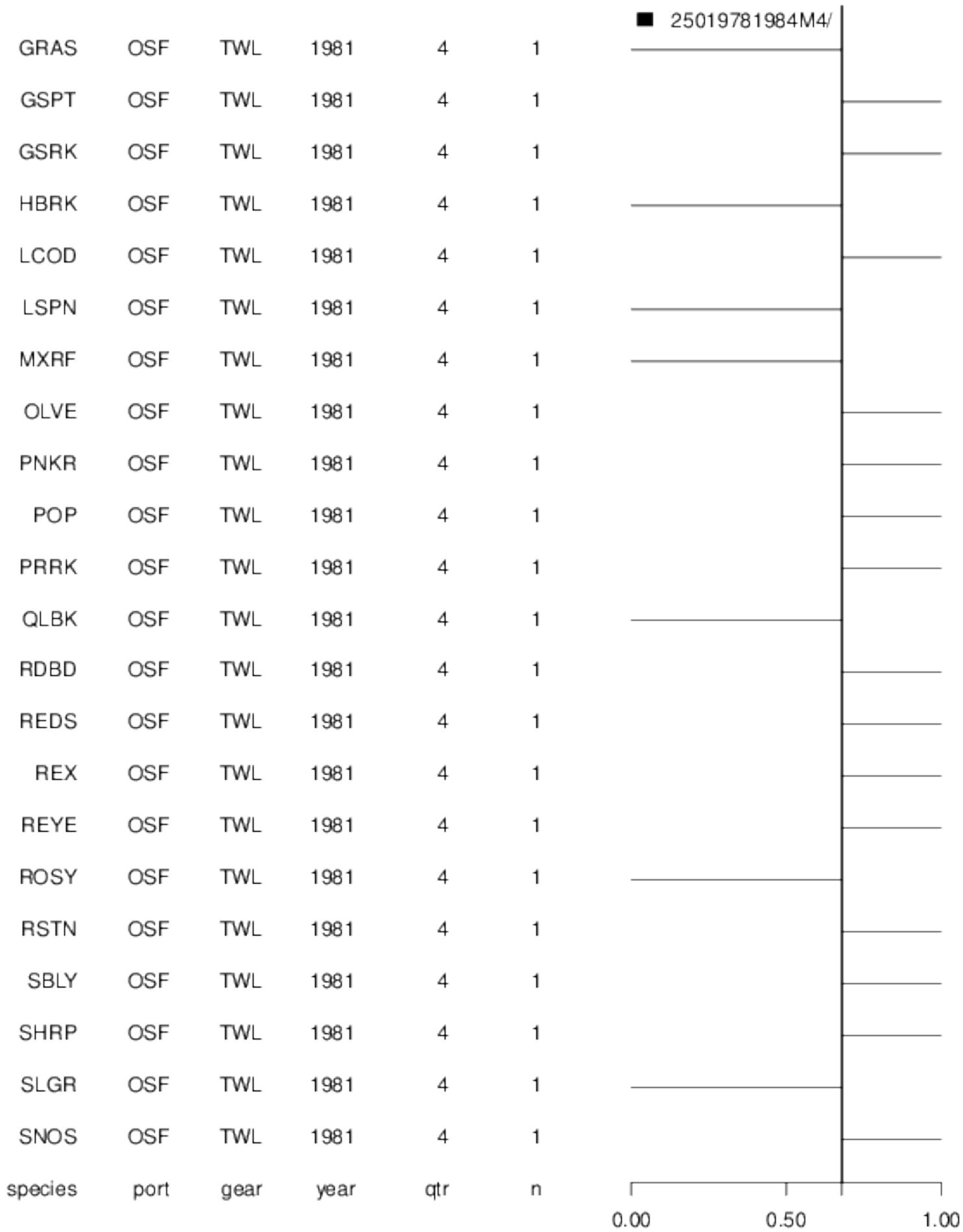


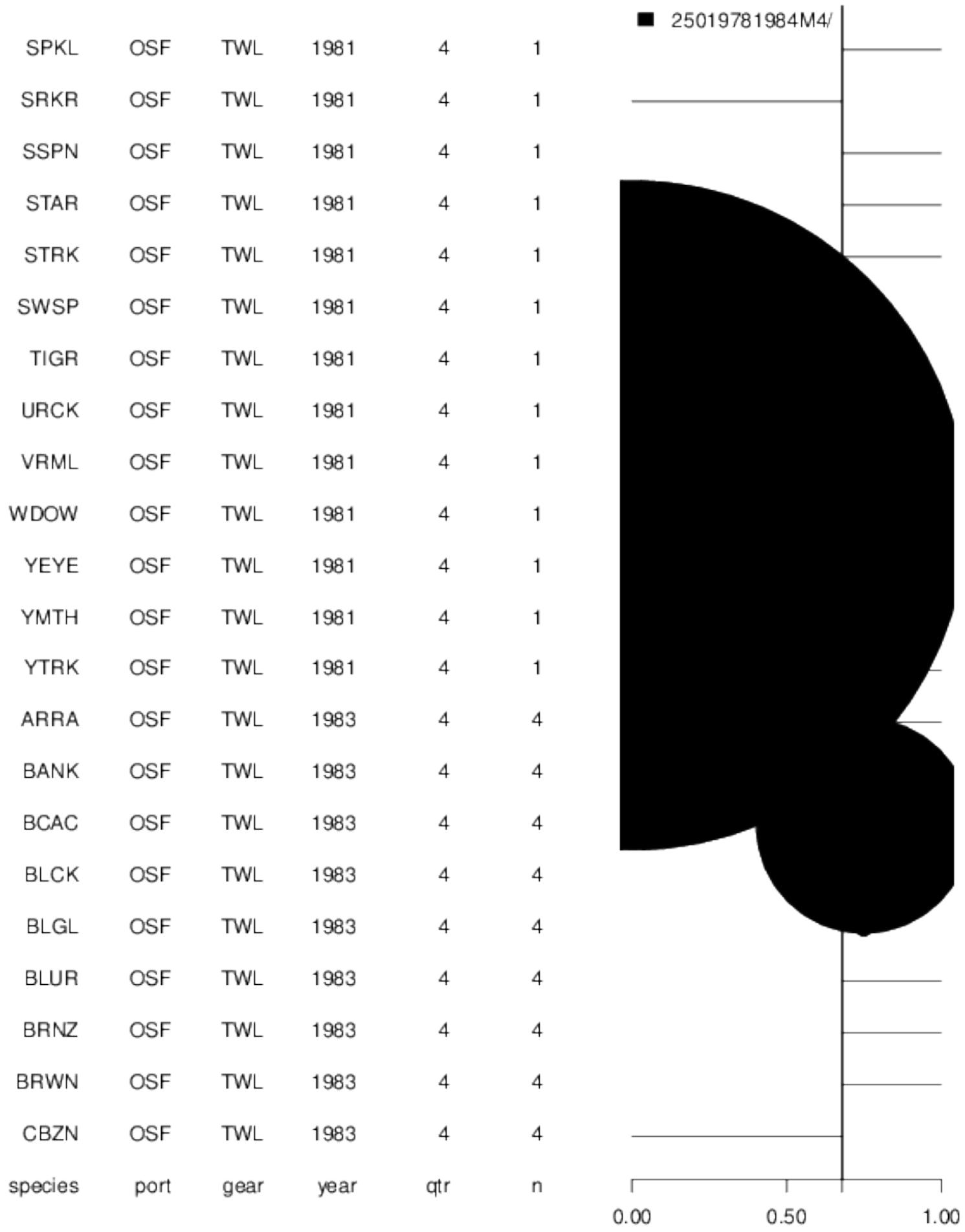




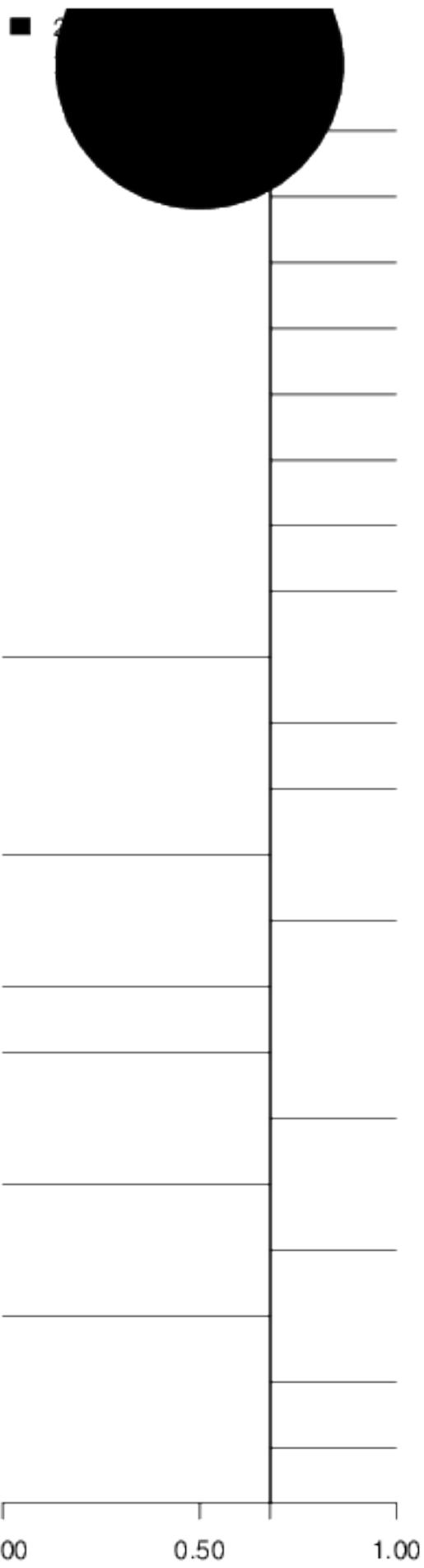


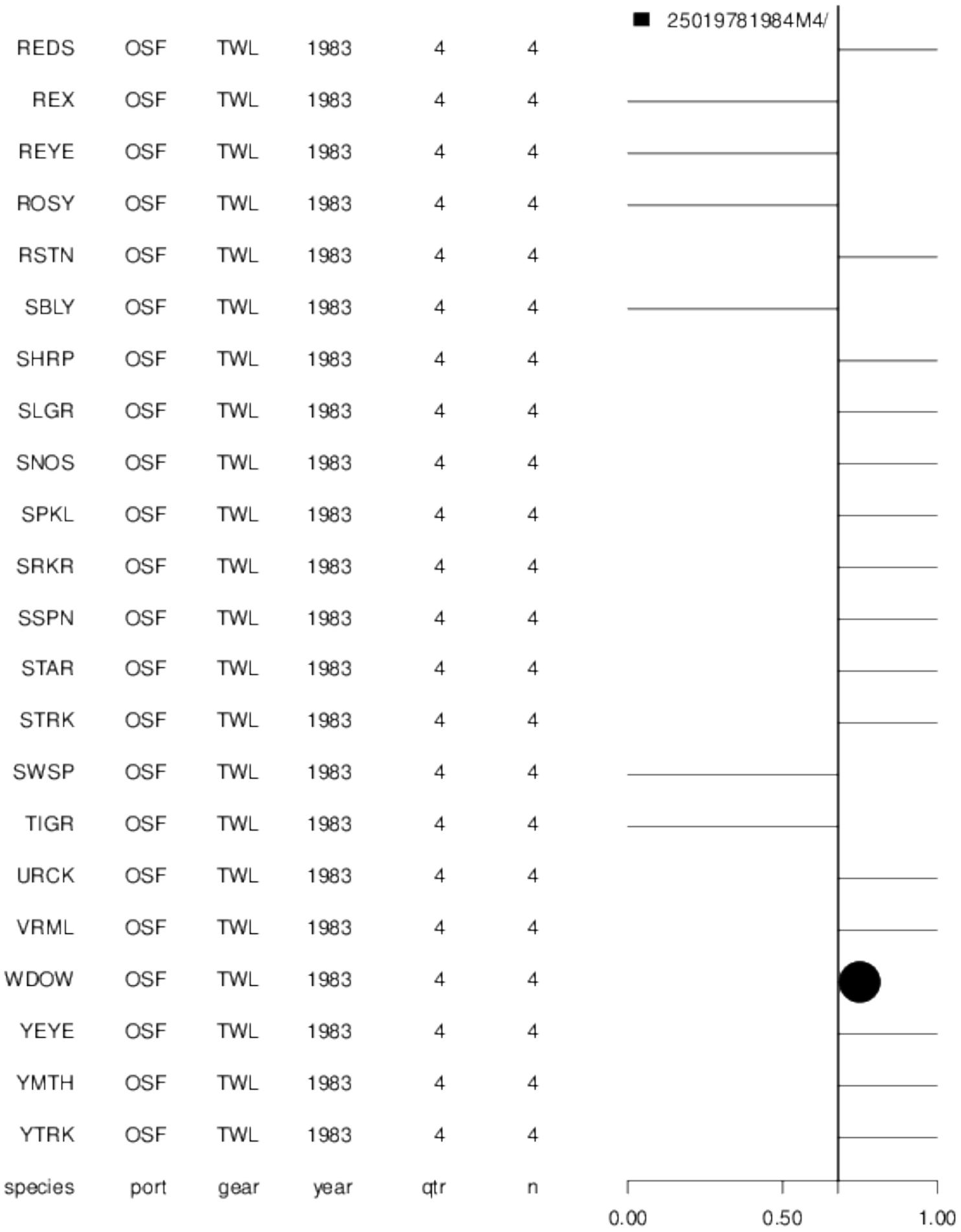




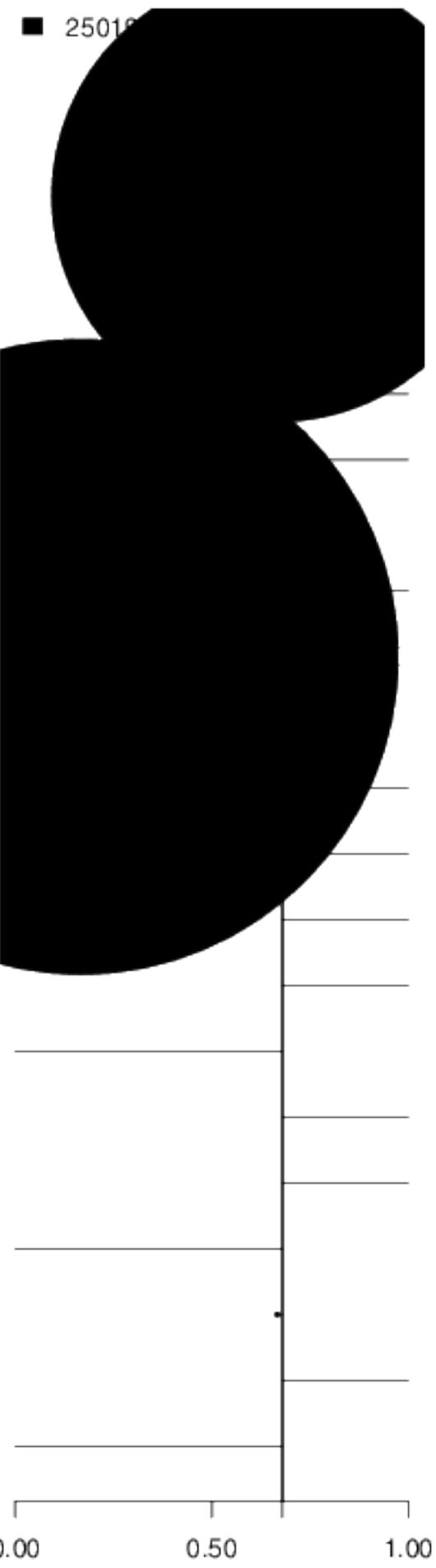


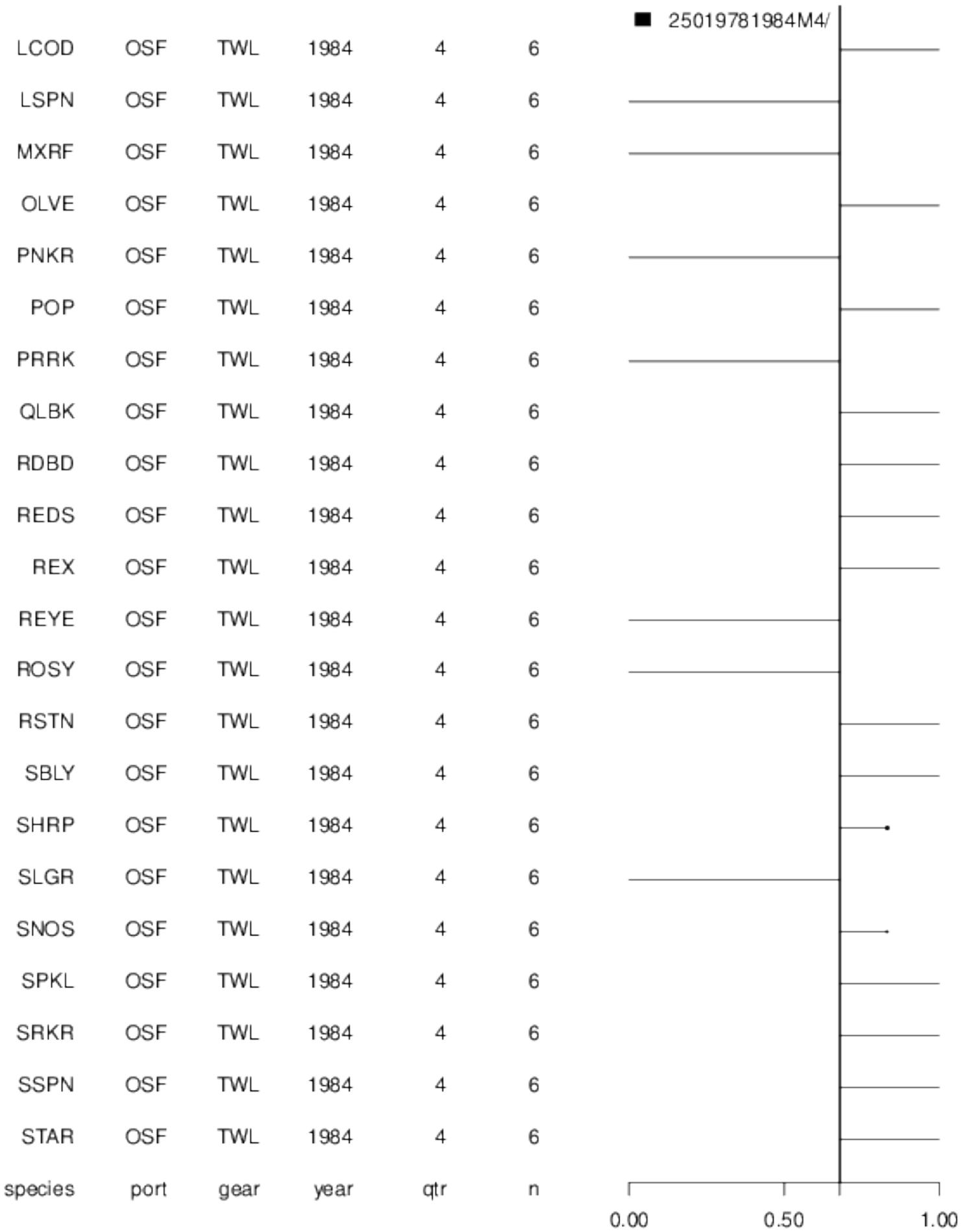
species	port	gear	year	qtr	n
CLPR	OSF	TWL	1983	4	4
CMEL	OSF	TWL	1983	4	4
CNRY	OSF	TWL	1983	4	4
COPP	OSF	TWL	1983	4	4
CWCD	OSF	TWL	1983	4	4
DBRK	OSF	TWL	1983	4	4
EGLS	OSF	TWL	1983	4	4
FLAG	OSF	TWL	1983	4	4
GBLC	OSF	TWL	1983	4	4
GRAS	OSF	TWL	1983	4	4
GSPT	OSF	TWL	1983	4	4
GSRK	OSF	TWL	1983	4	4
HBRK	OSF	TWL	1983	4	4
LCOD	OSF	TWL	1983	4	4
LSPN	OSF	TWL	1983	4	4
MXRF	OSF	TWL	1983	4	4
OLVE	OSF	TWL	1983	4	4
PNKR	OSF	TWL	1983	4	4
POP	OSF	TWL	1983	4	4
PRRK	OSF	TWL	1983	4	4
QLBK	OSF	TWL	1983	4	4
RDBD	OSF	TWL	1983	4	4

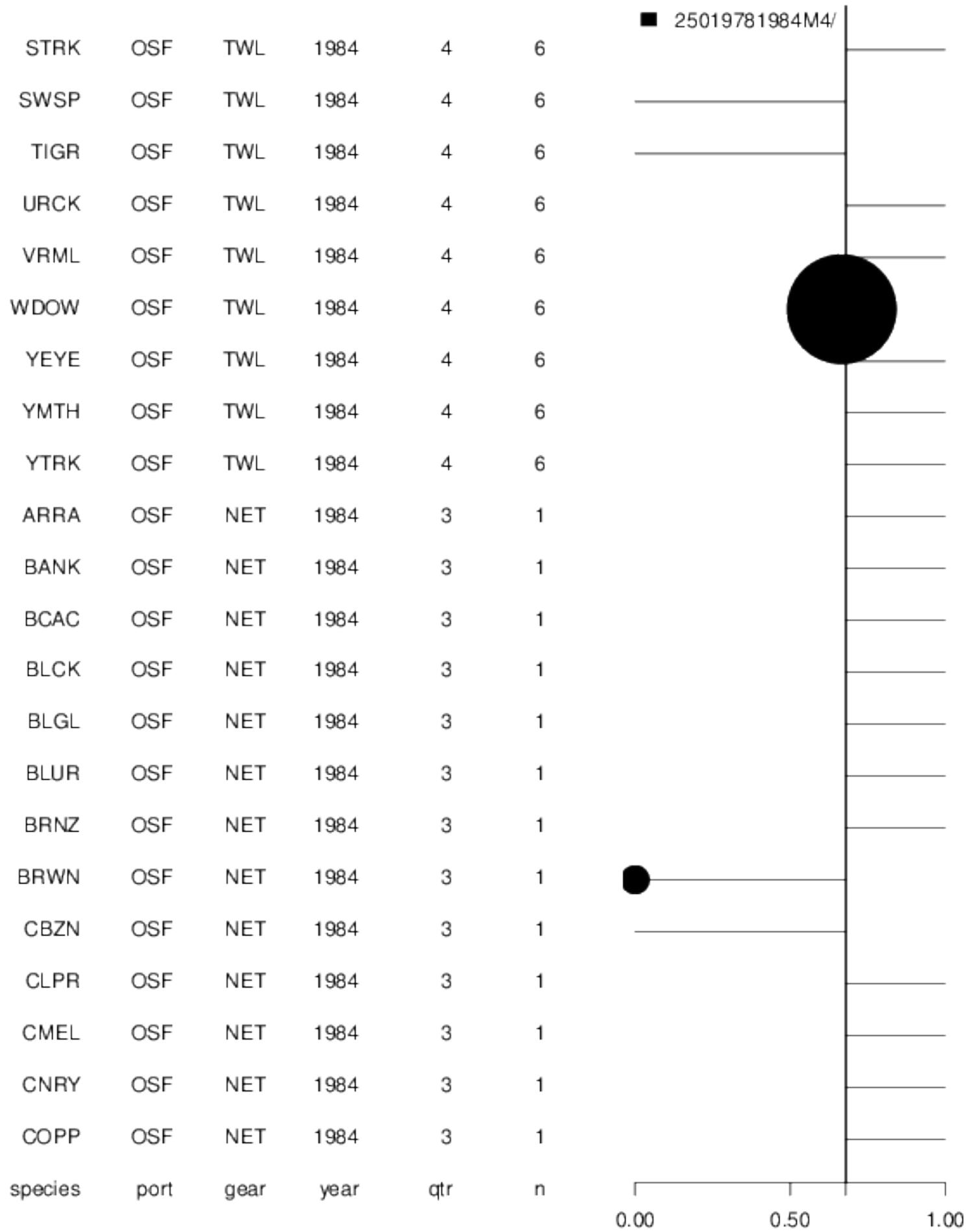


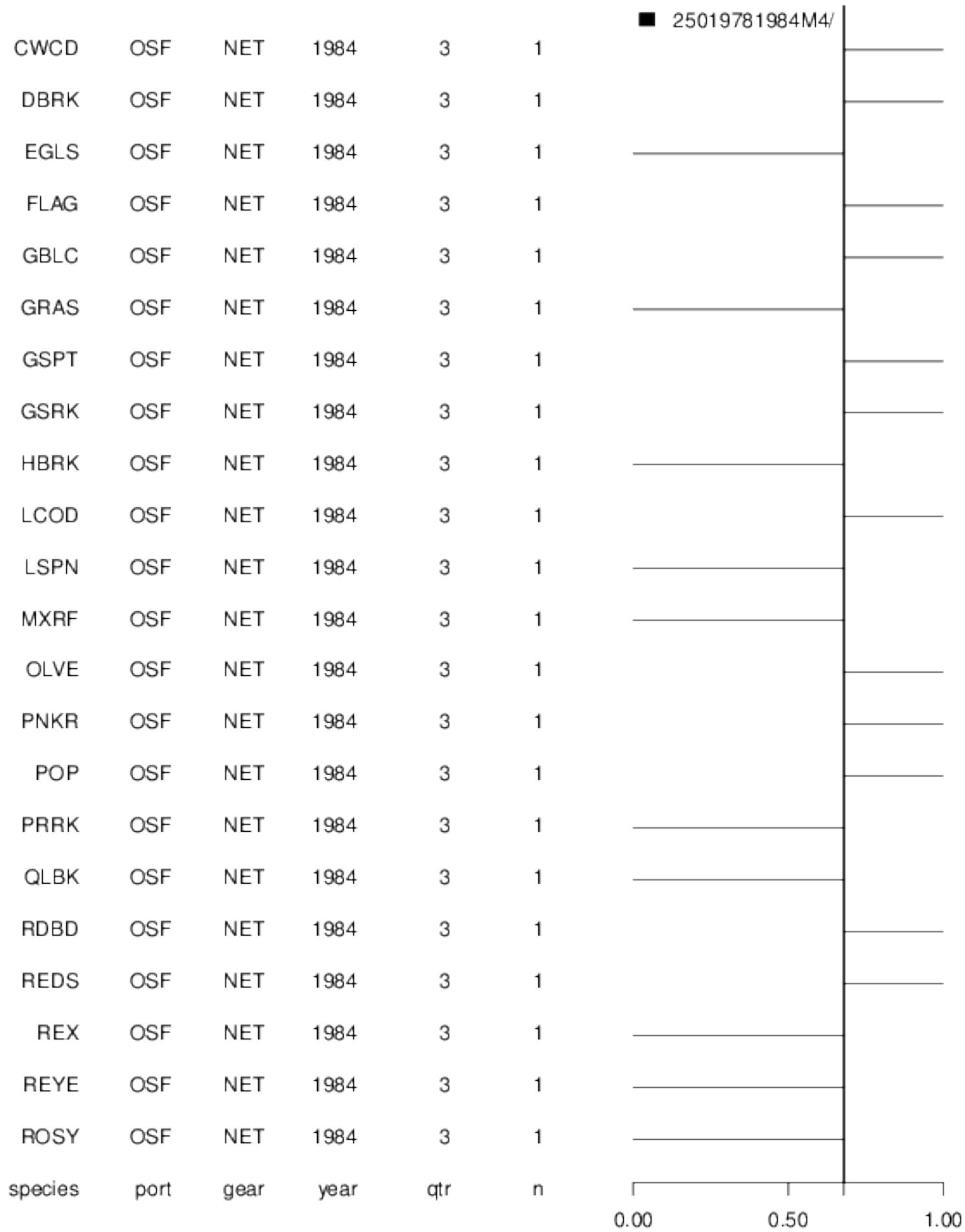


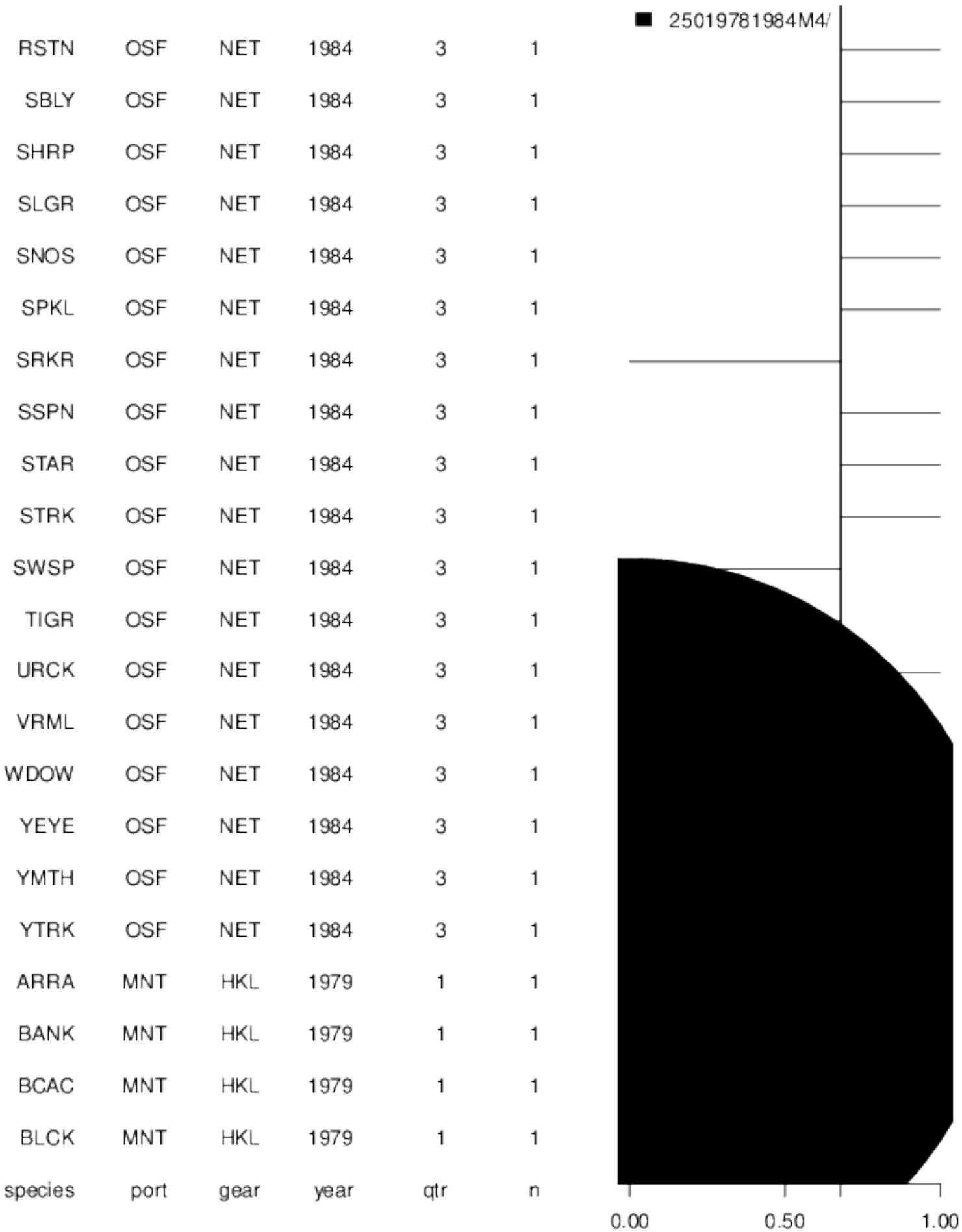
species	port	gear	year	qtr	n
ARRA	OSF	TWL	1984	4	6
BANK	OSF	TWL	1984	4	6
BCAC	OSF	TWL	1984	4	6
BLCK	OSF	TWL	1984	4	6
BLGL	OSF	TWL	1984	4	6
BLUR	OSF	TWL	1984	4	6
BRNZ	OSF	TWL	1984	4	6
BRWN	OSF	TWL	1984	4	6
CBZN	OSF	TWL	1984	4	6
CLPR	OSF	TWL	1984	4	6
CMEL	OSF	TWL	1984	4	6
CNRY	OSF	TWL	1984	4	6
COPP	OSF	TWL	1984	4	6
CWCD	OSF	TWL	1984	4	6
DBRK	OSF	TWL	1984	4	6
EGLS	OSF	TWL	1984	4	6
FLAG	OSF	TWL	1984	4	6
GBLC	OSF	TWL	1984	4	6
GRAS	OSF	TWL	1984	4	6
GSPT	OSF	TWL	1984	4	6
GSRK	OSF	TWL	1984	4	6
HBRK	OSF	TWL	1984	4	6

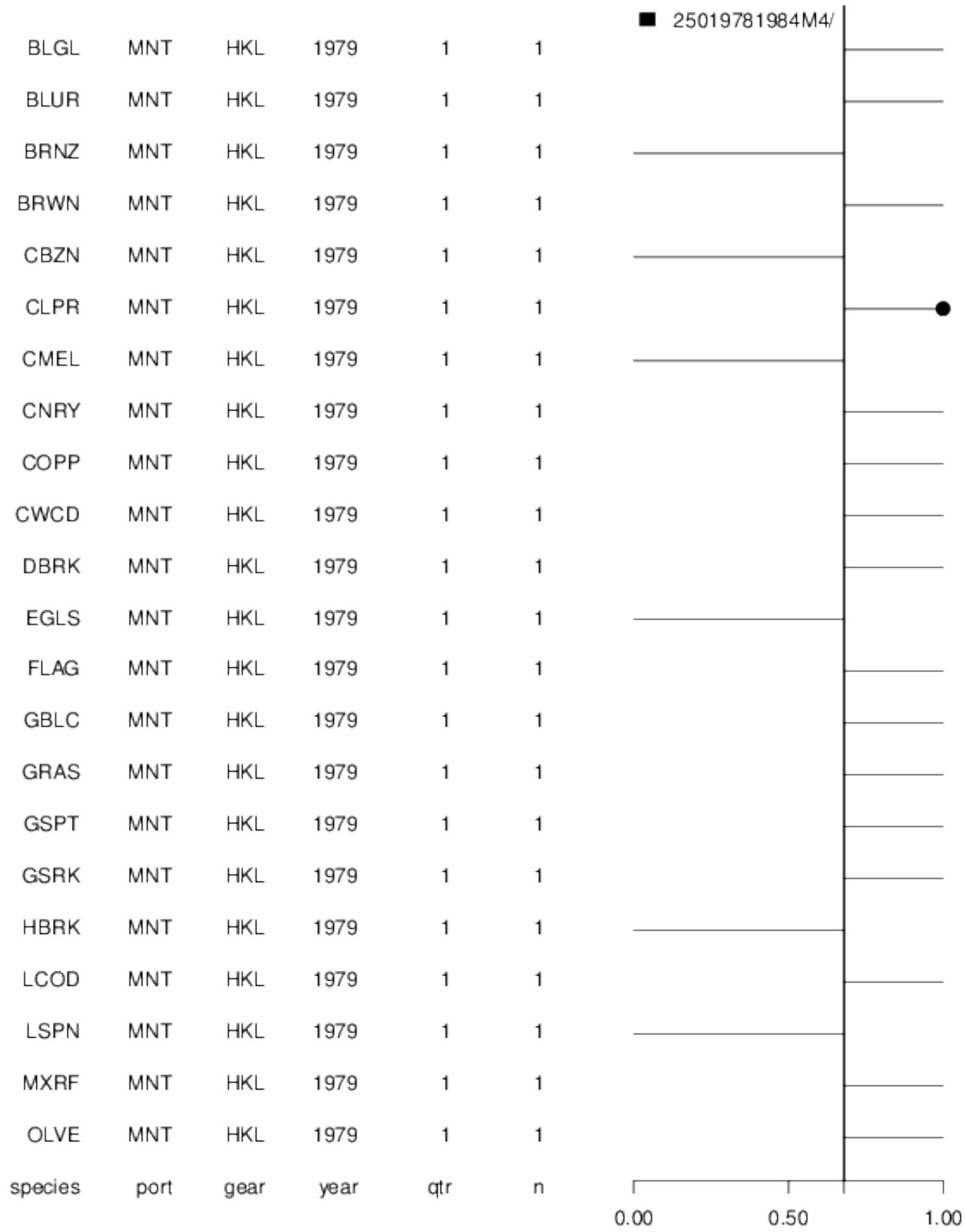


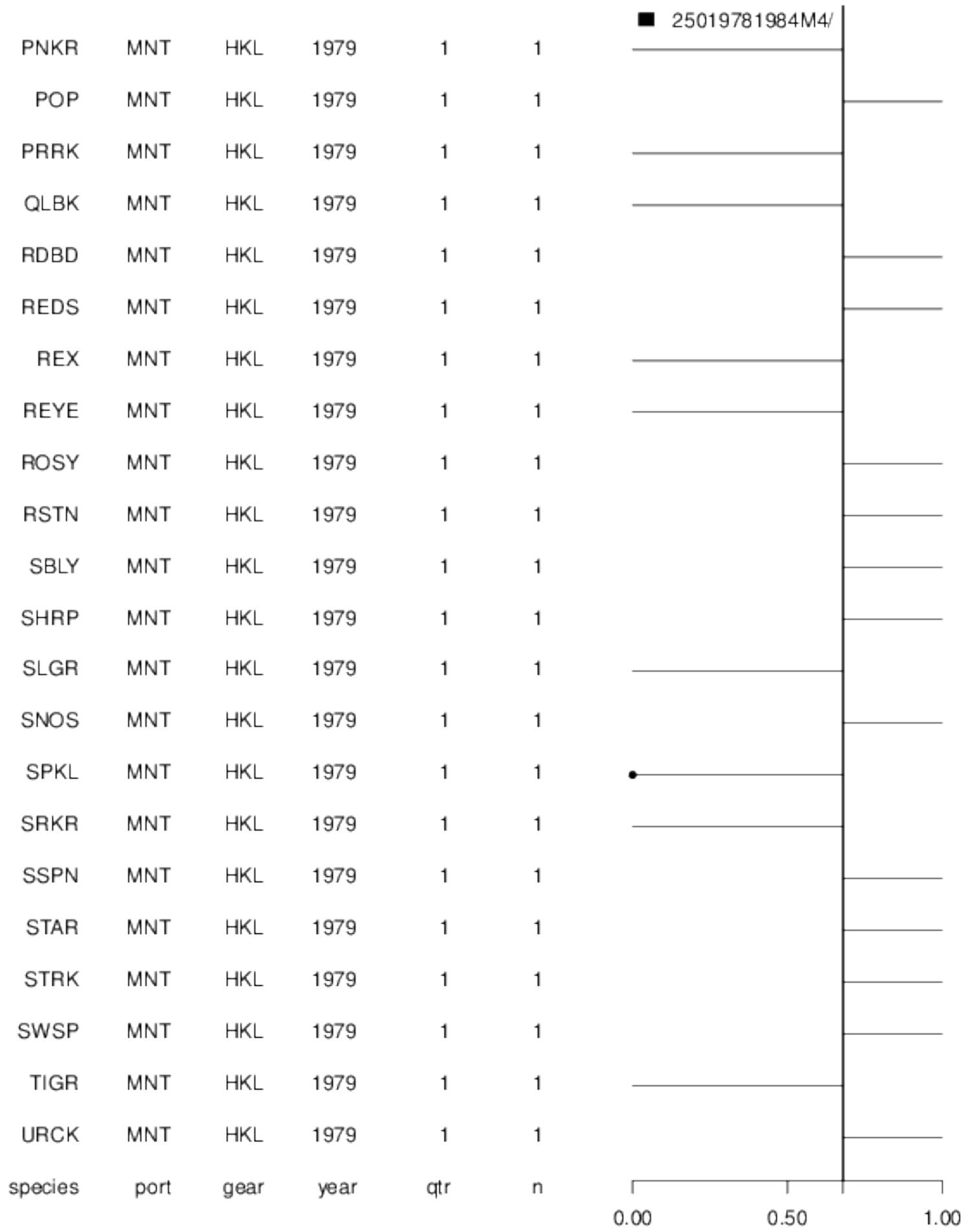


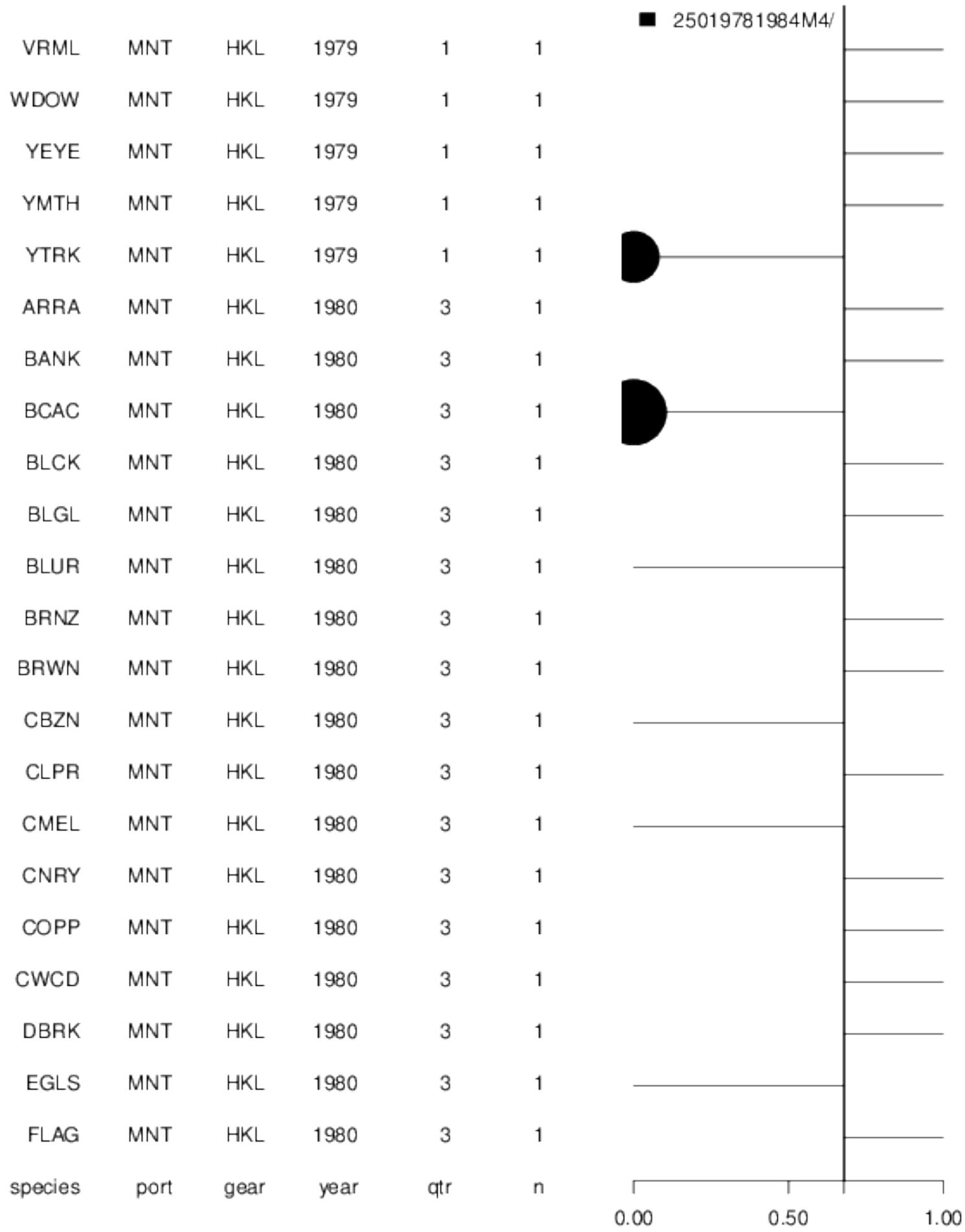


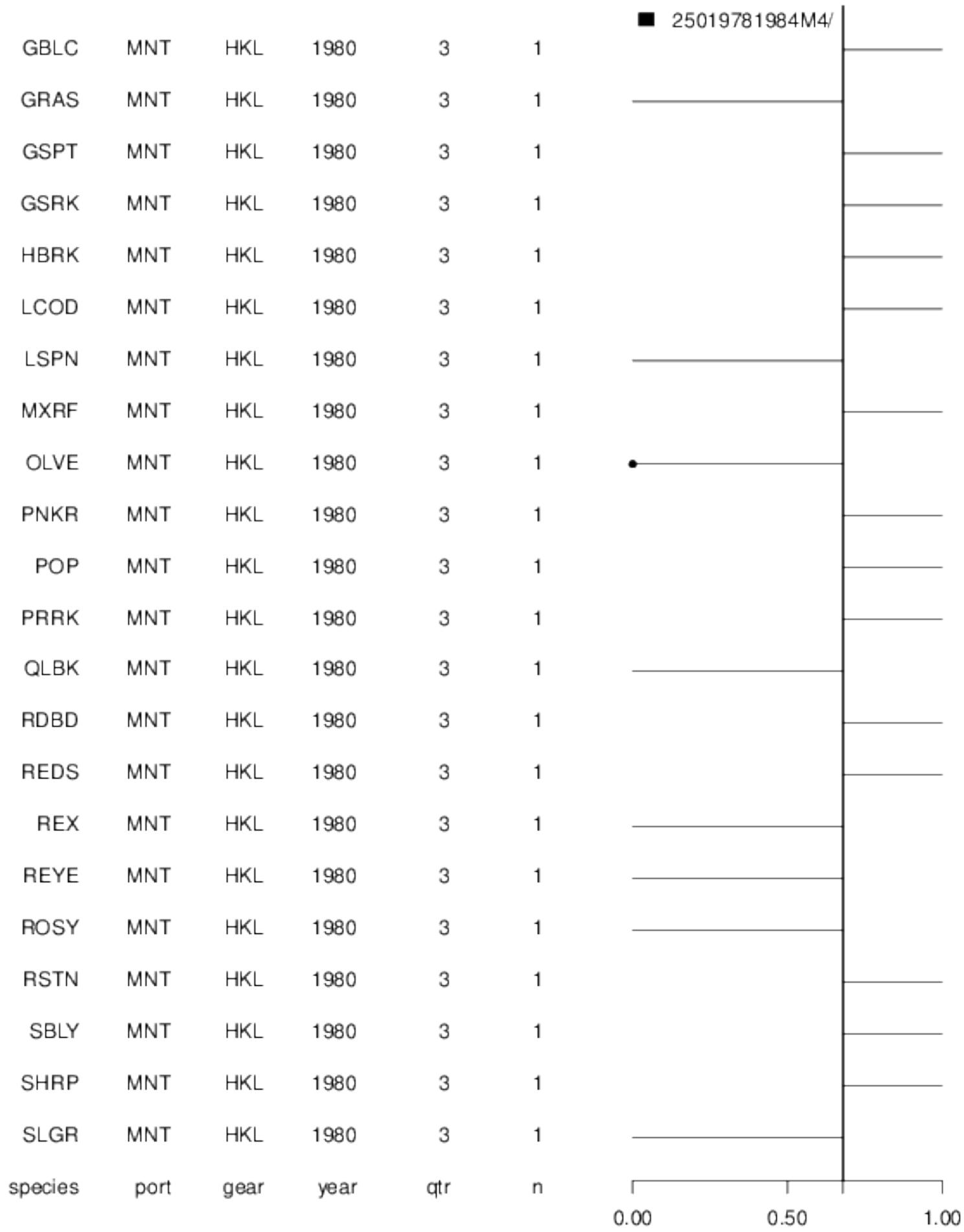


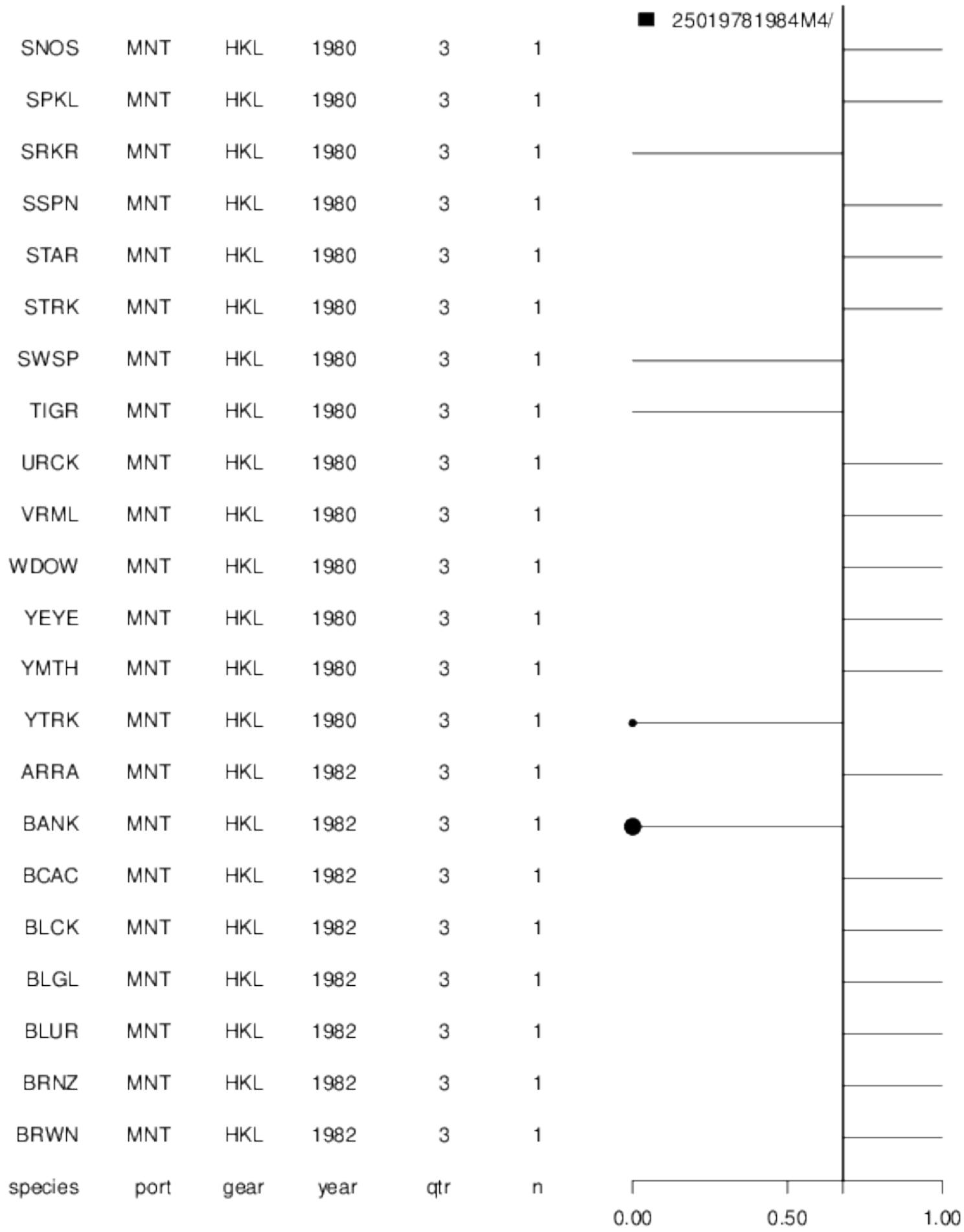


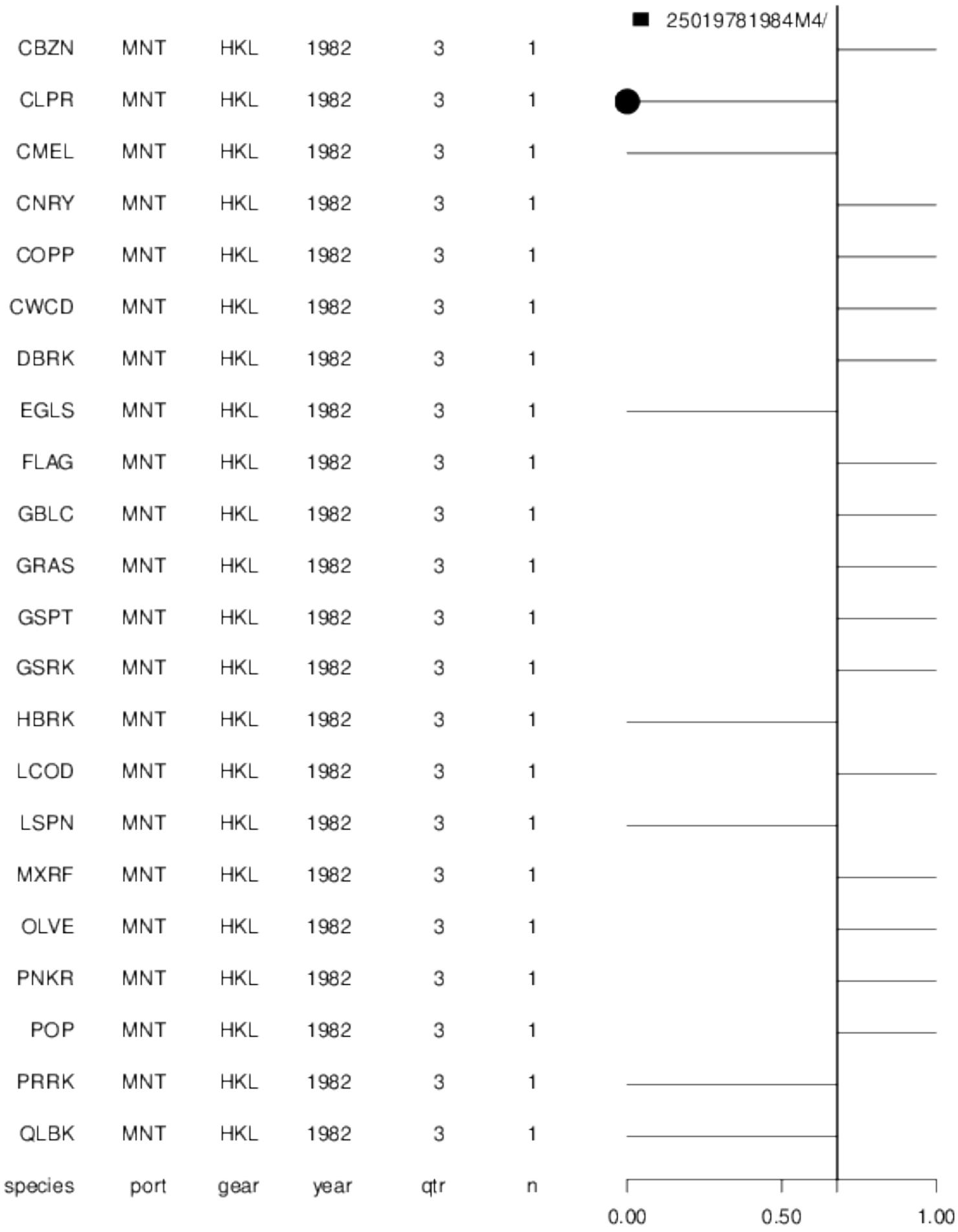


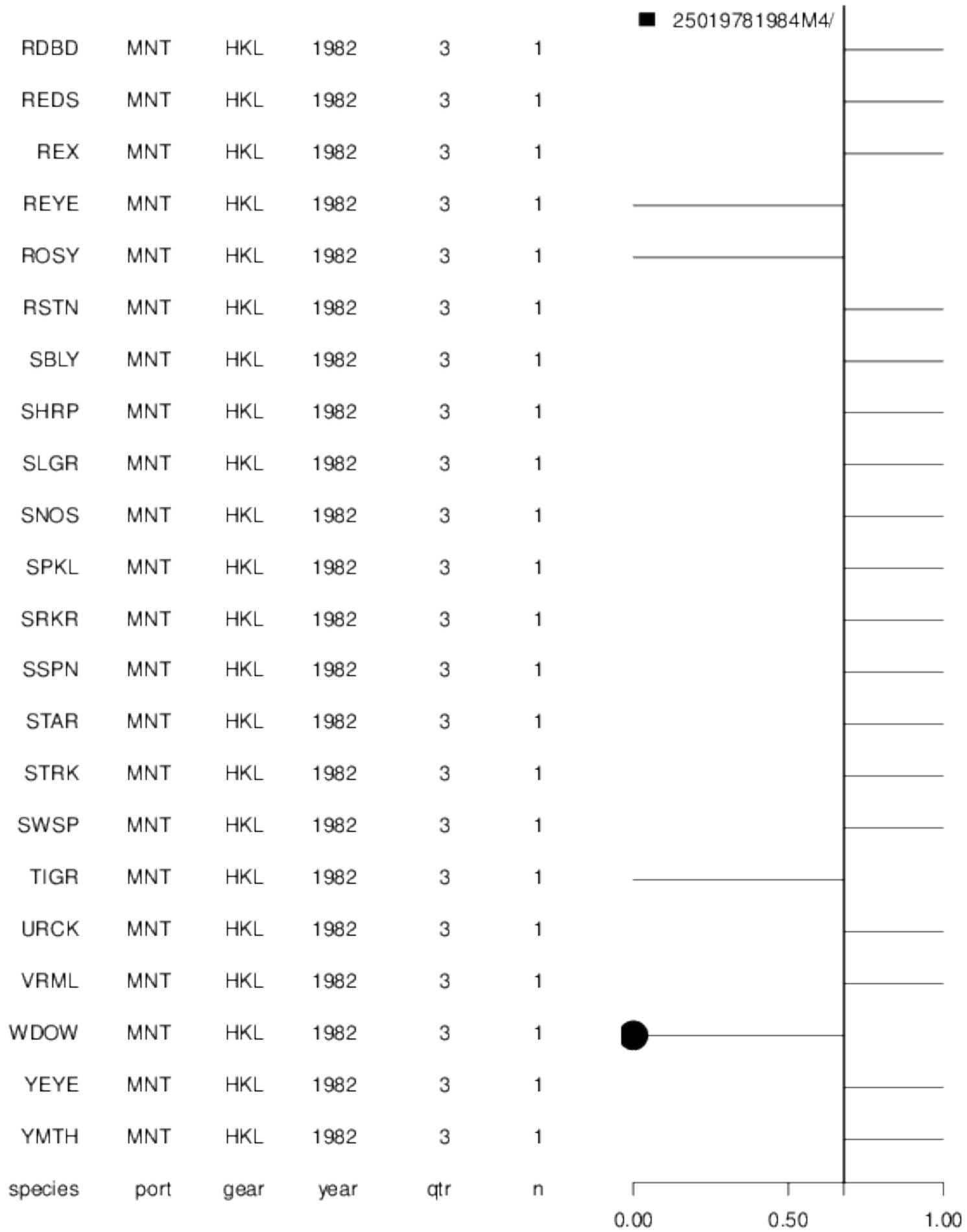


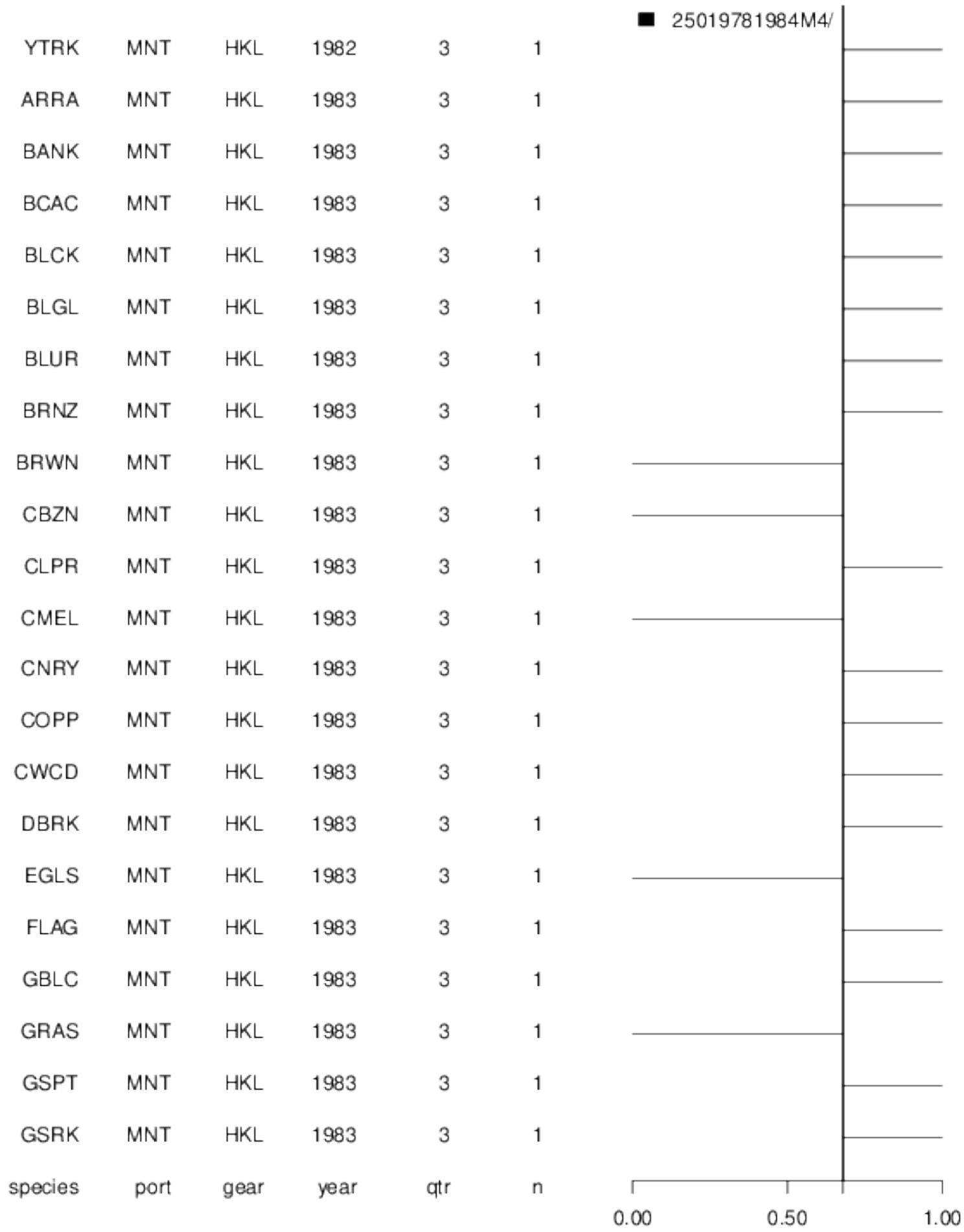


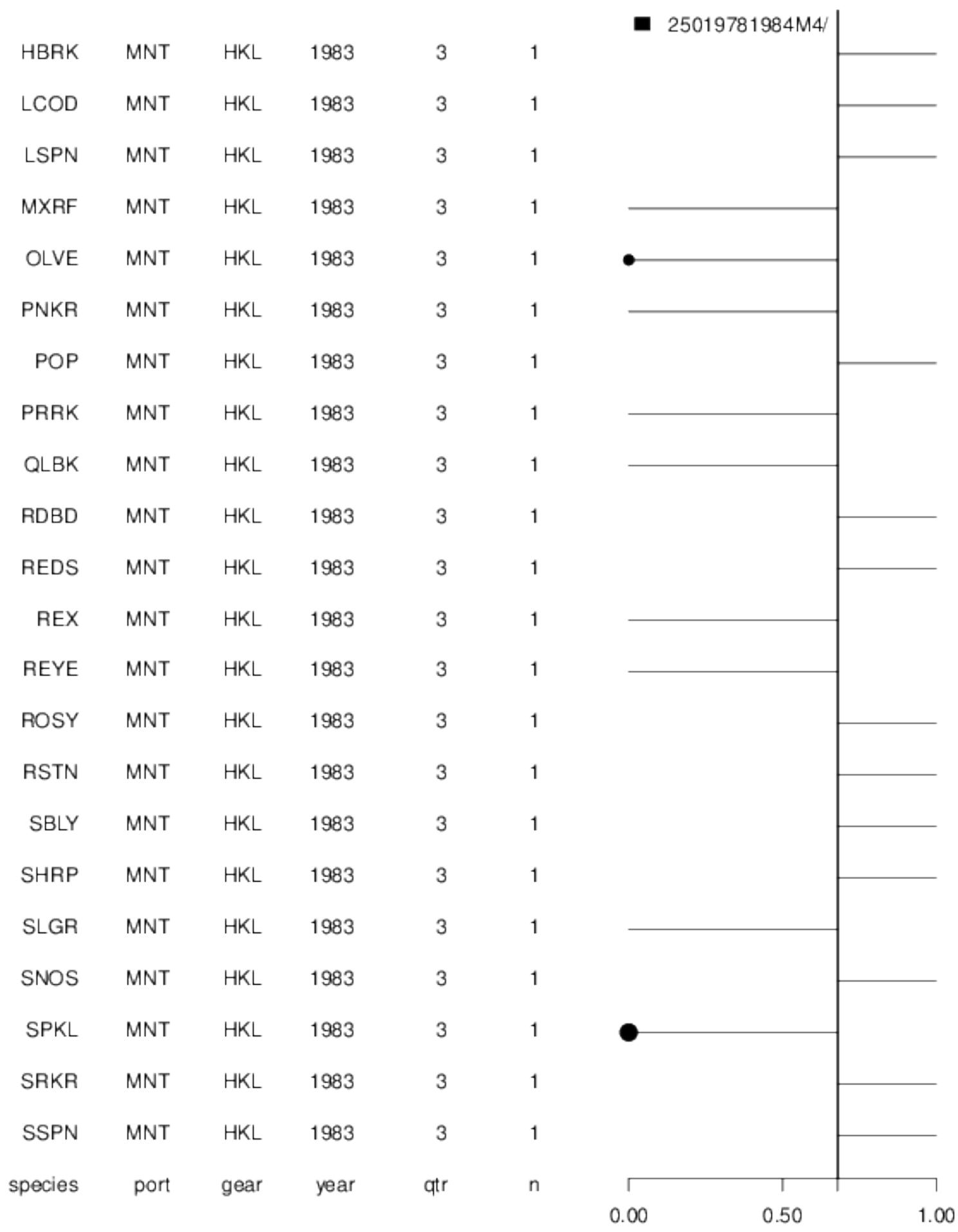


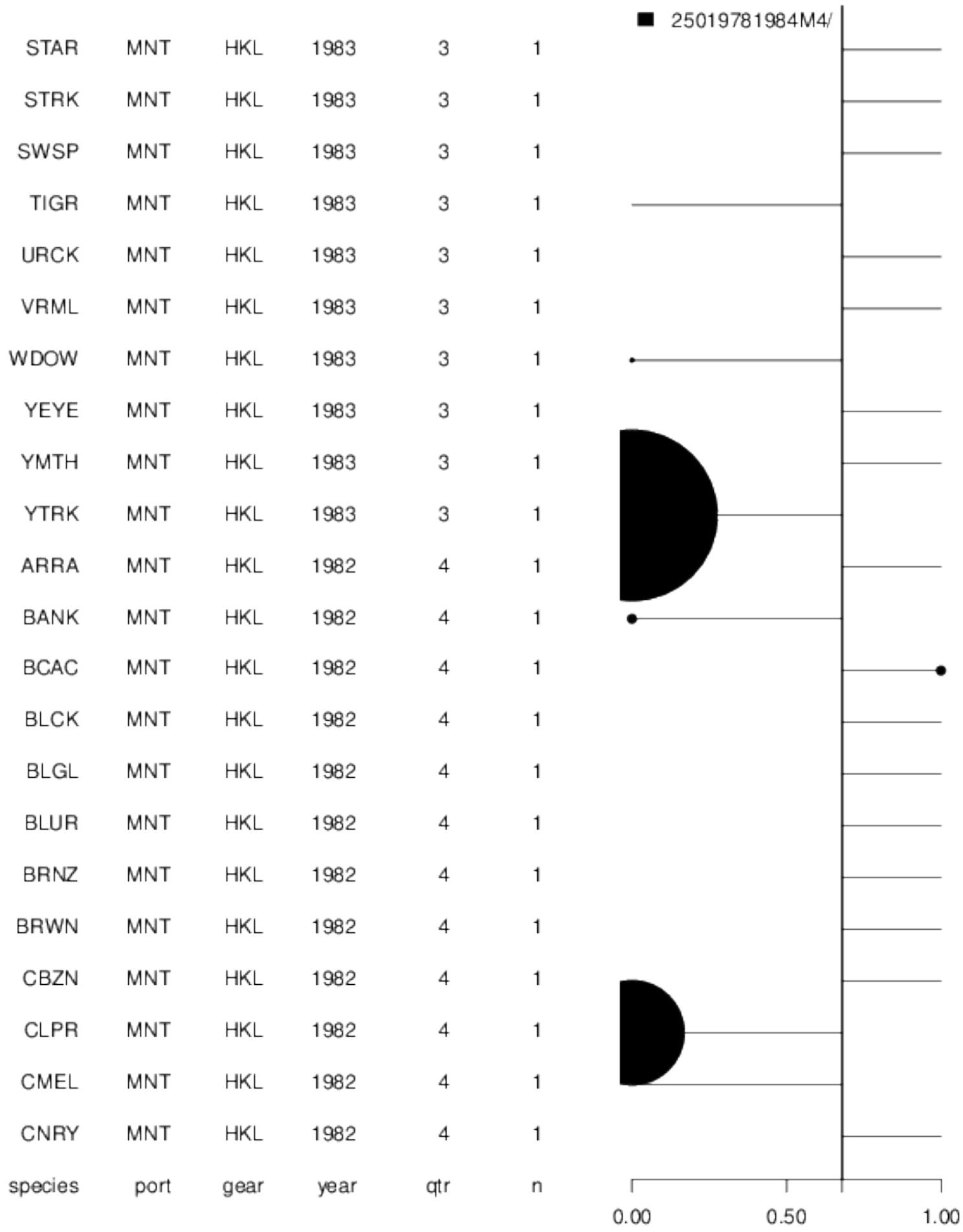


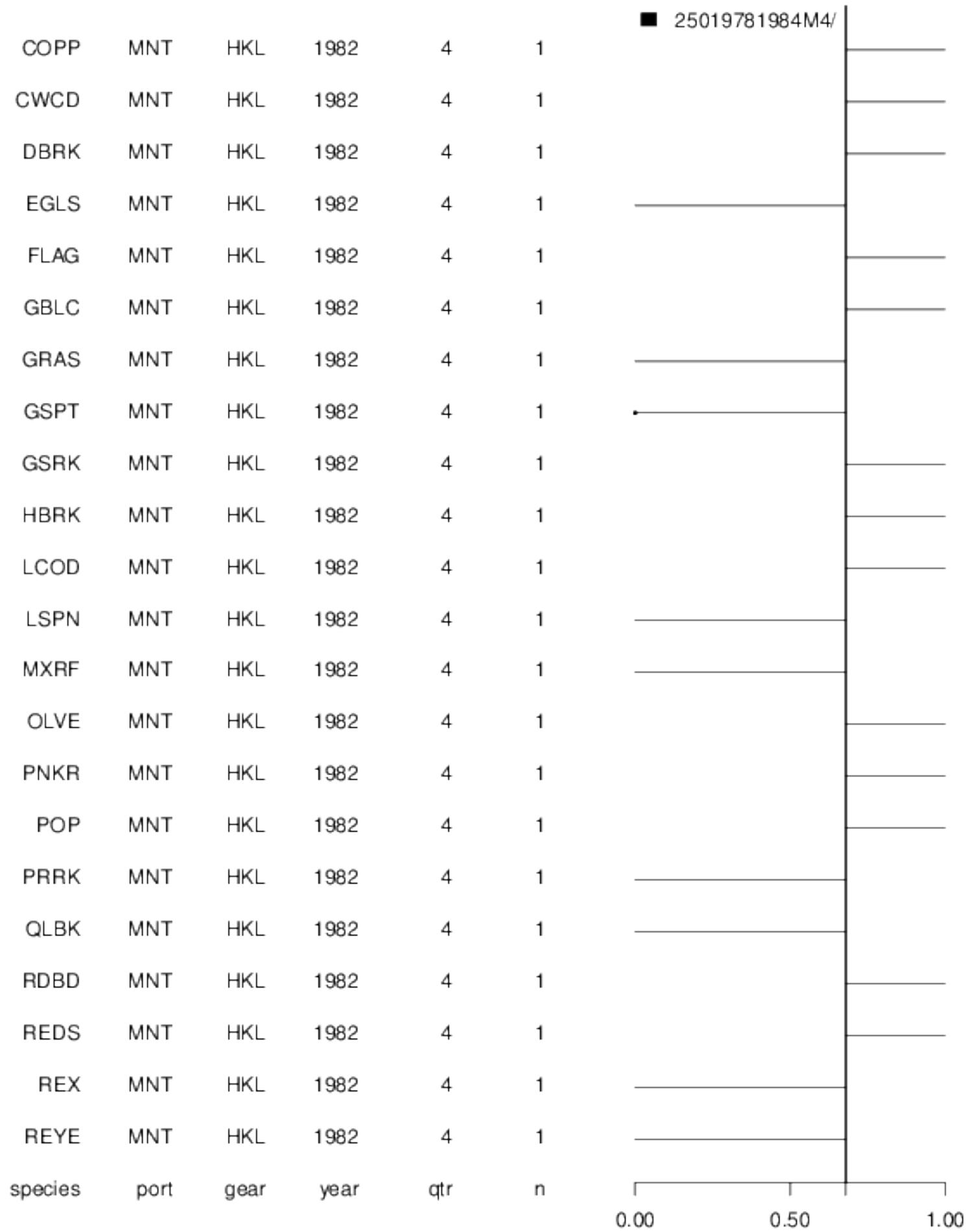


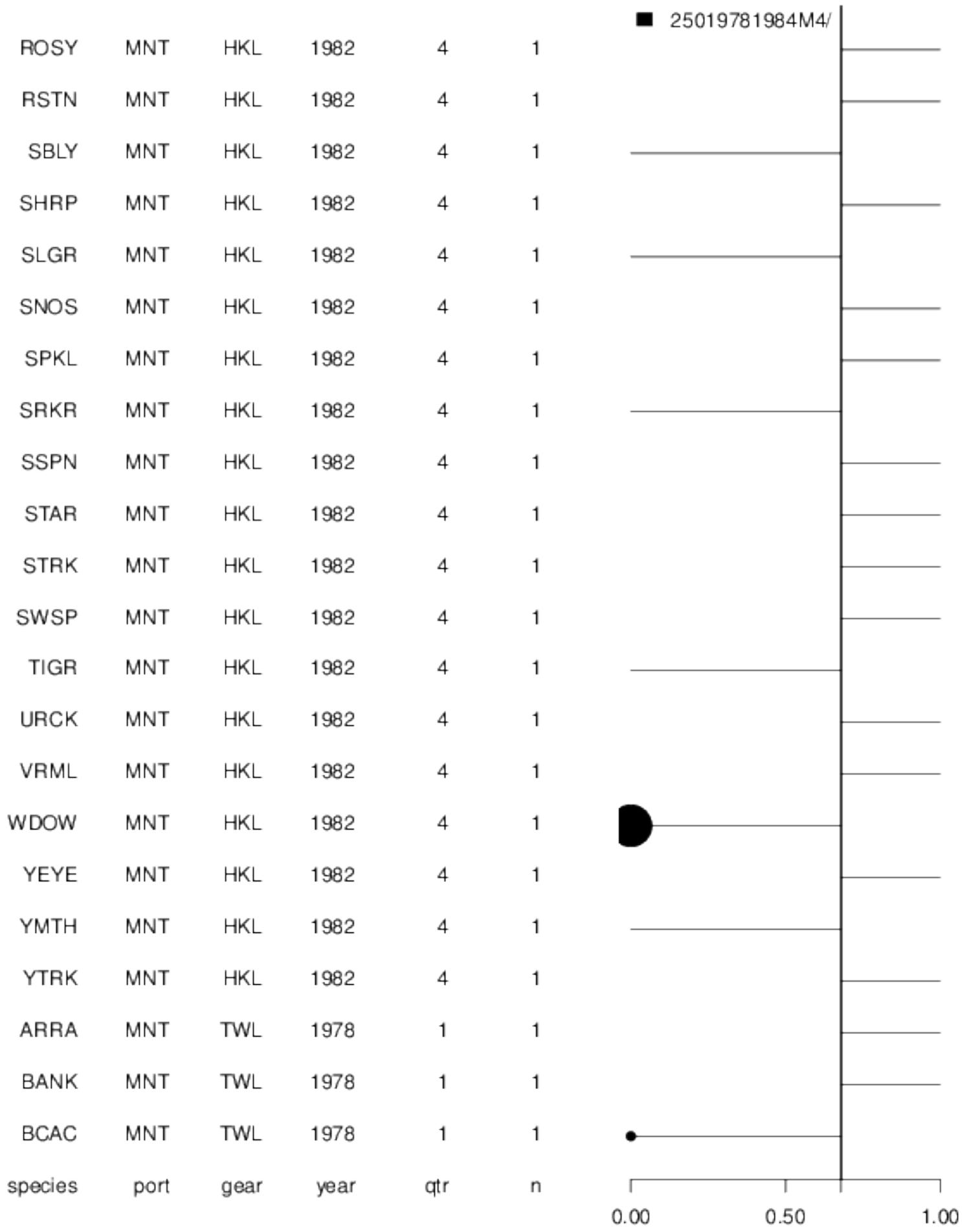


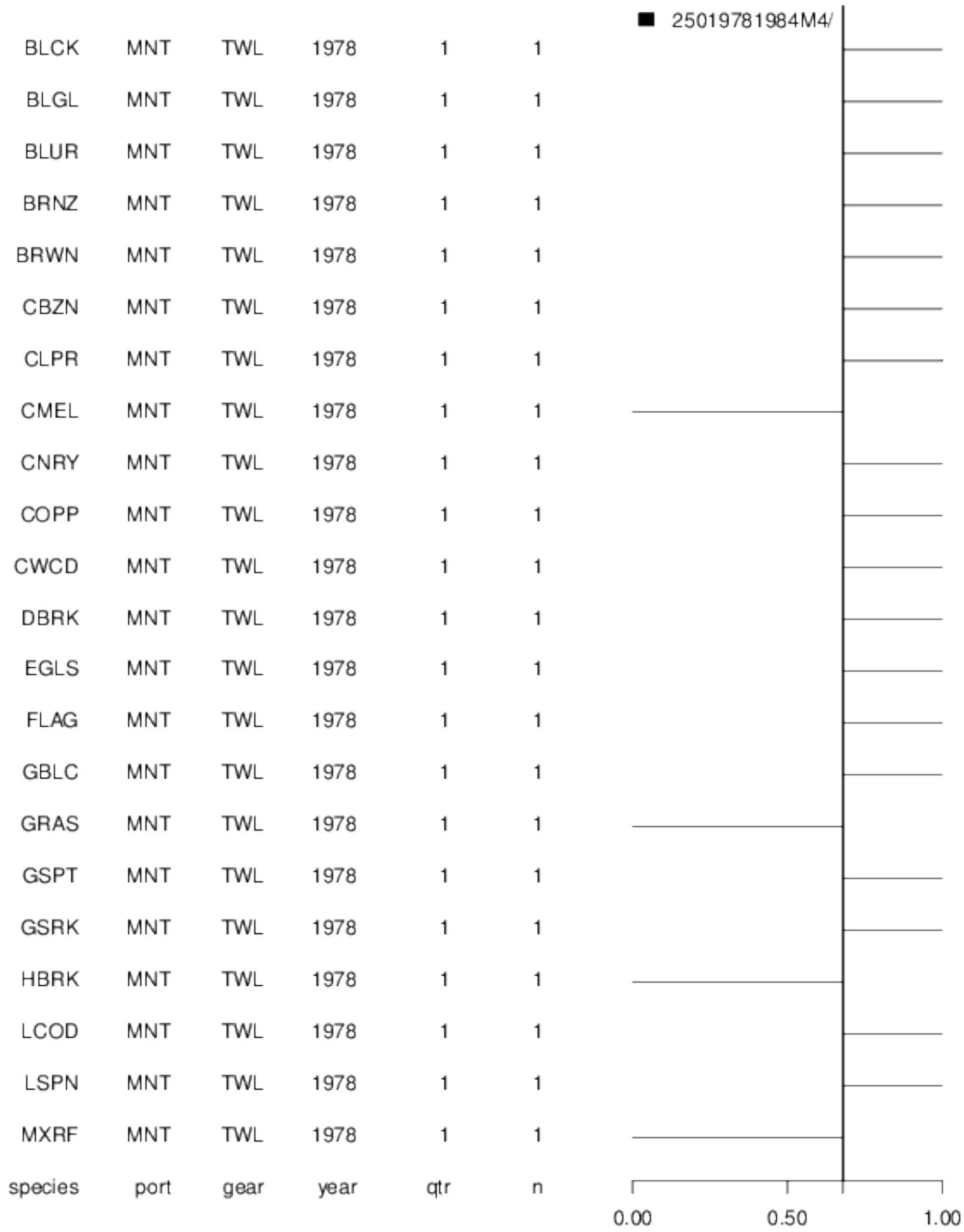


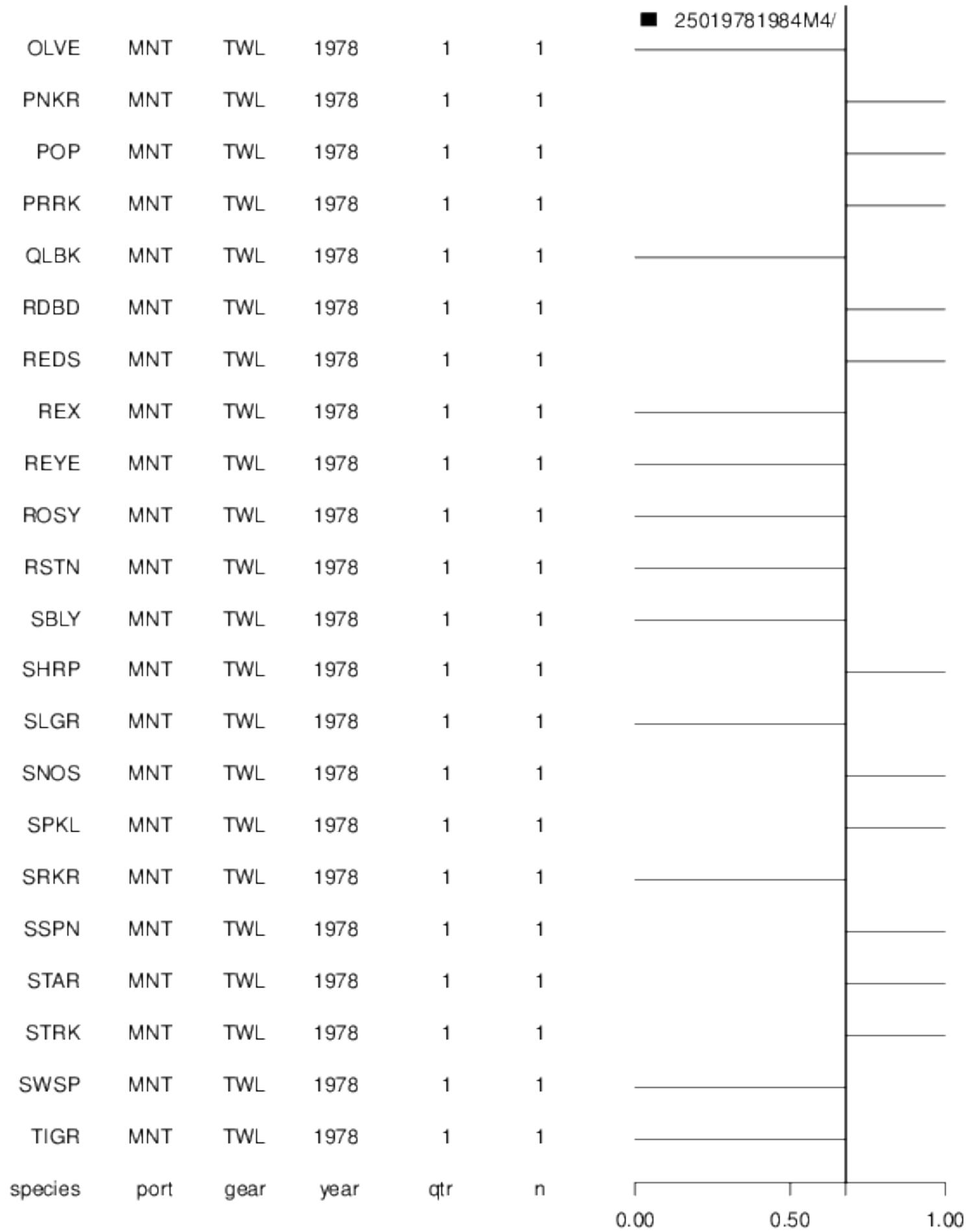


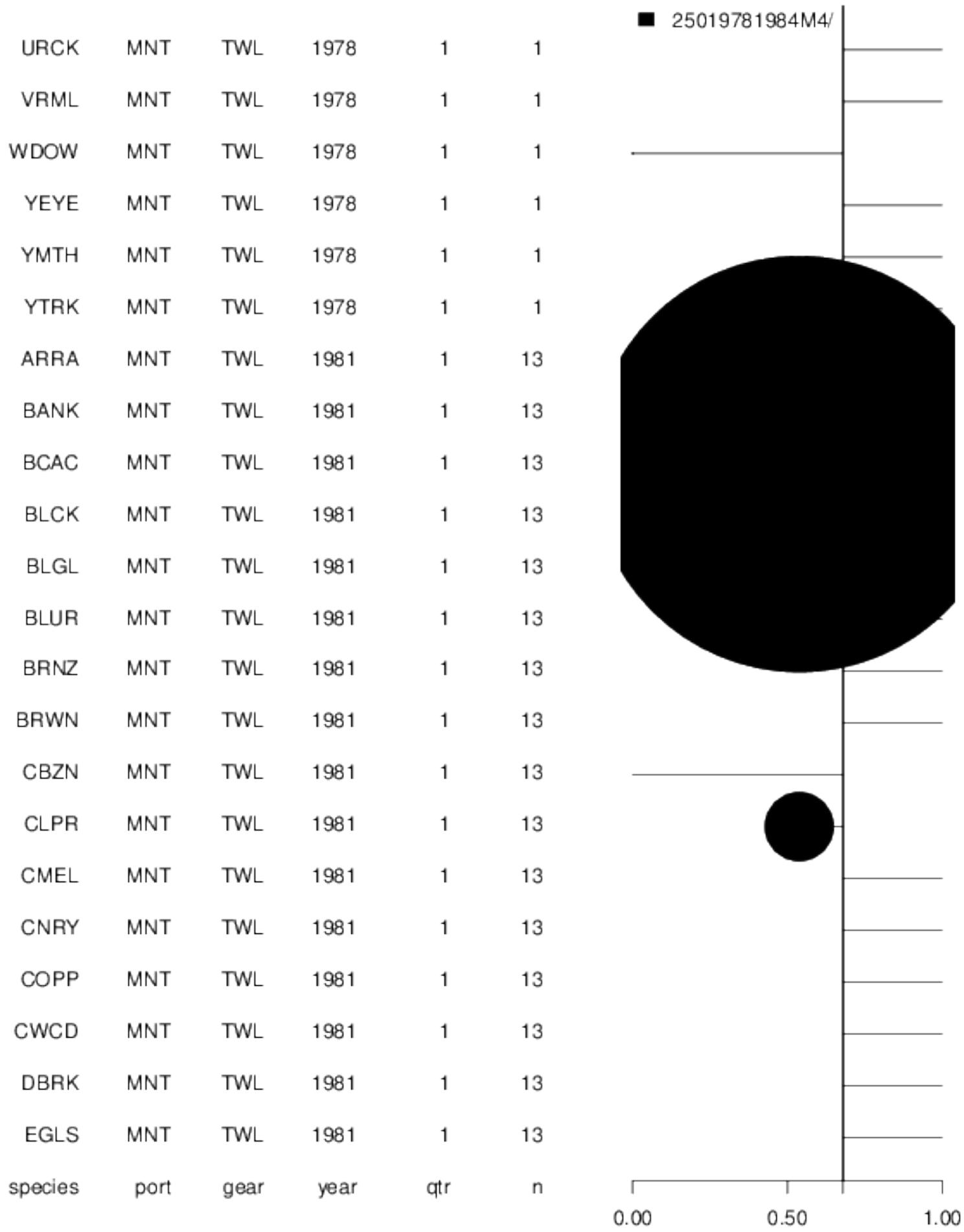


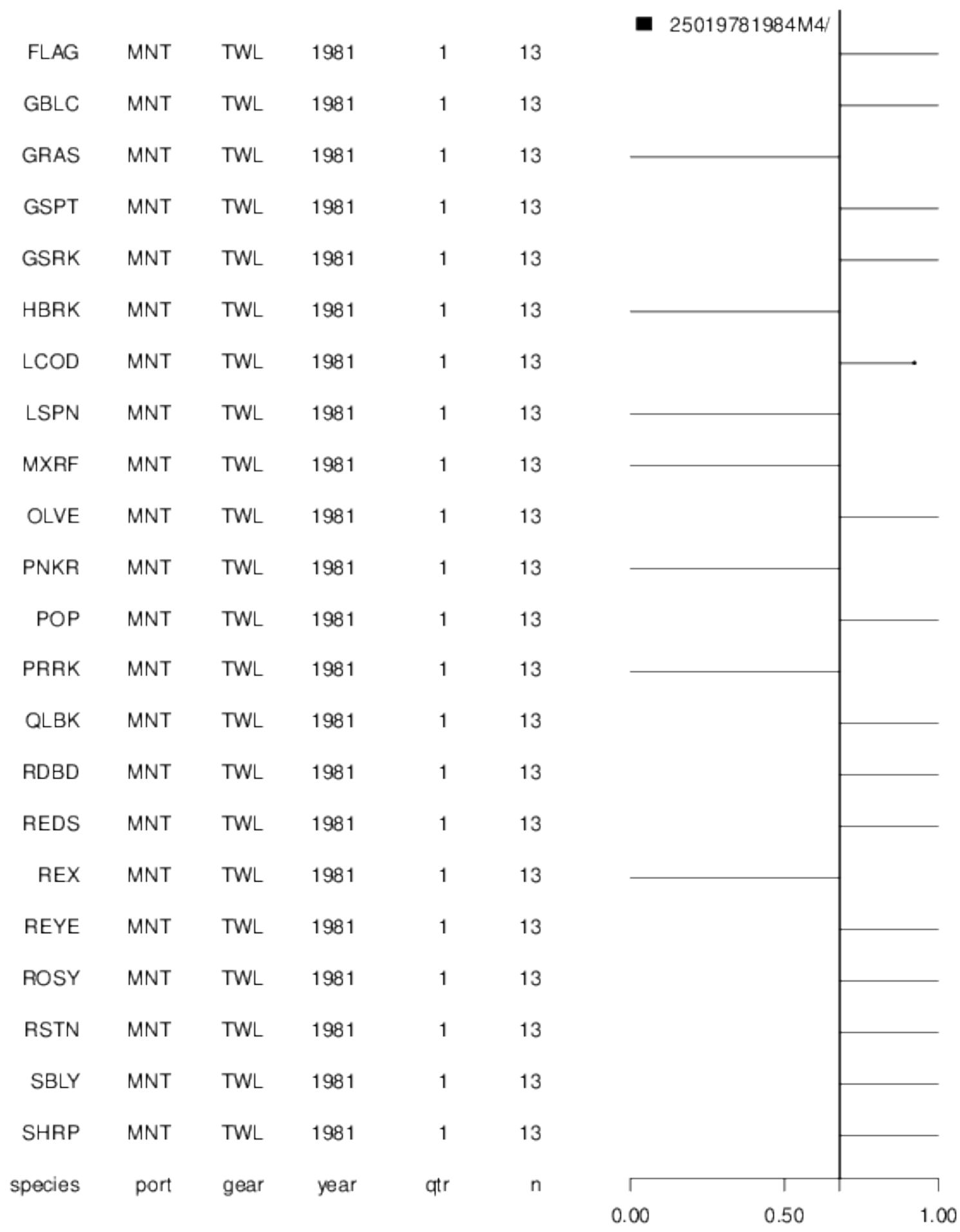


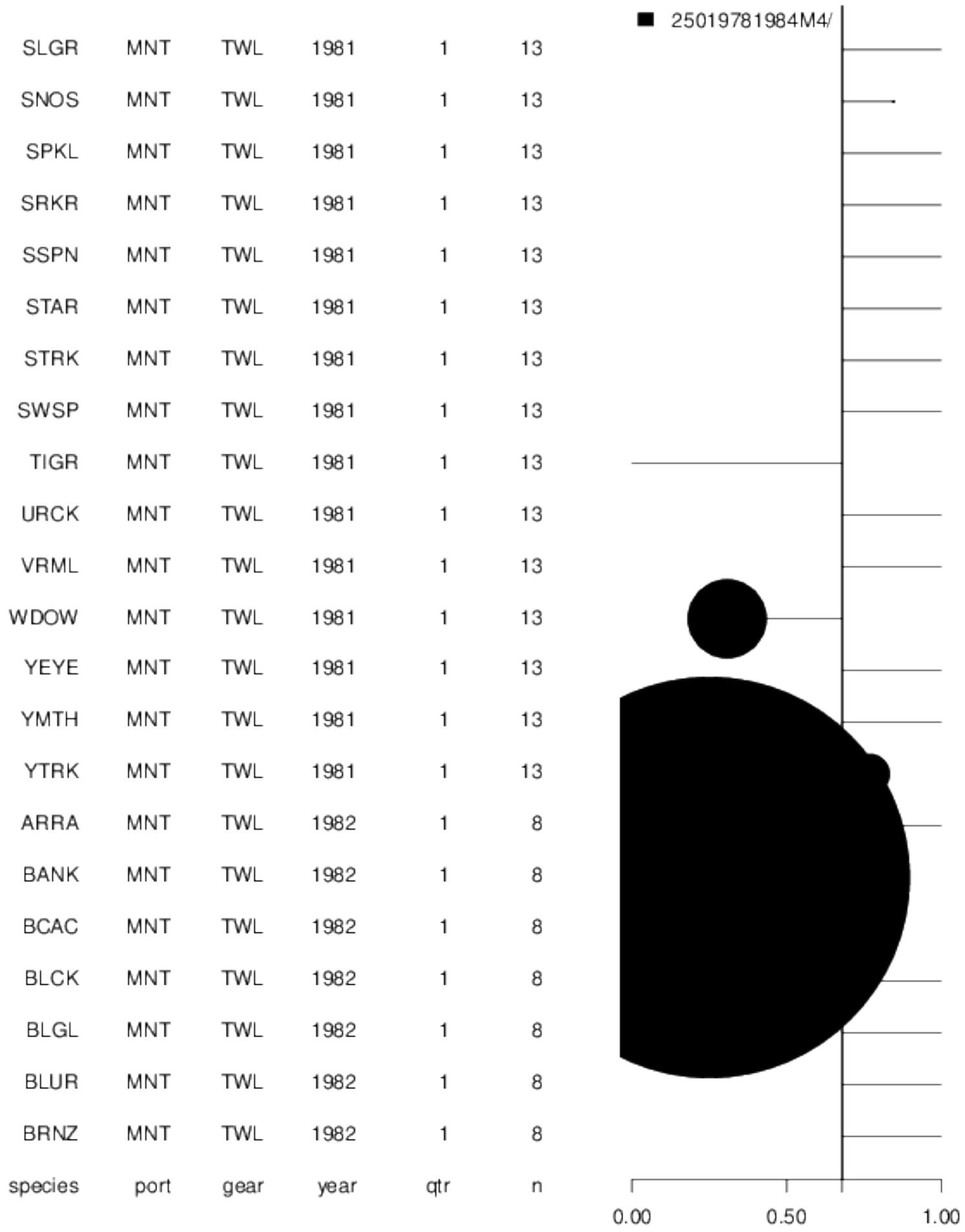


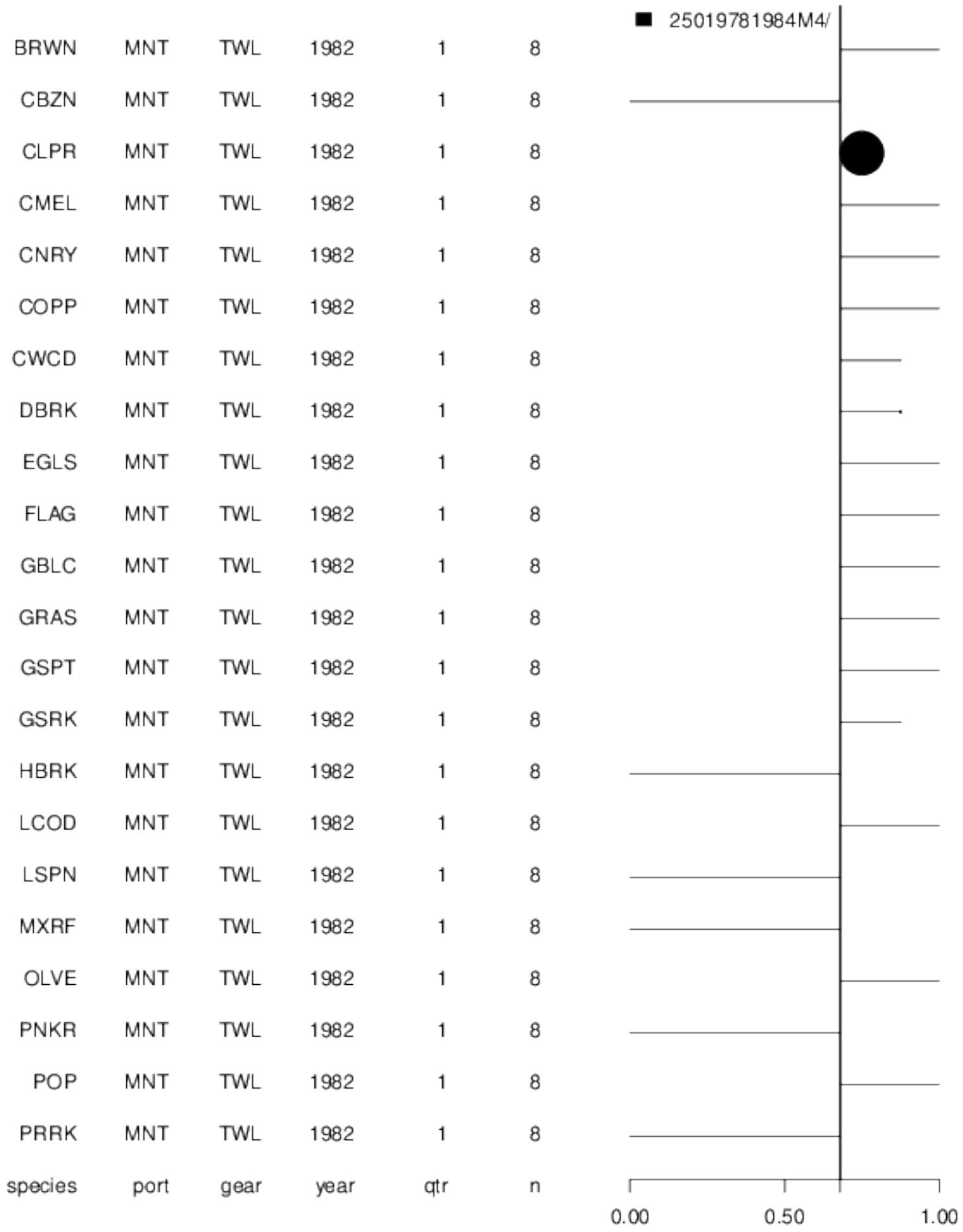


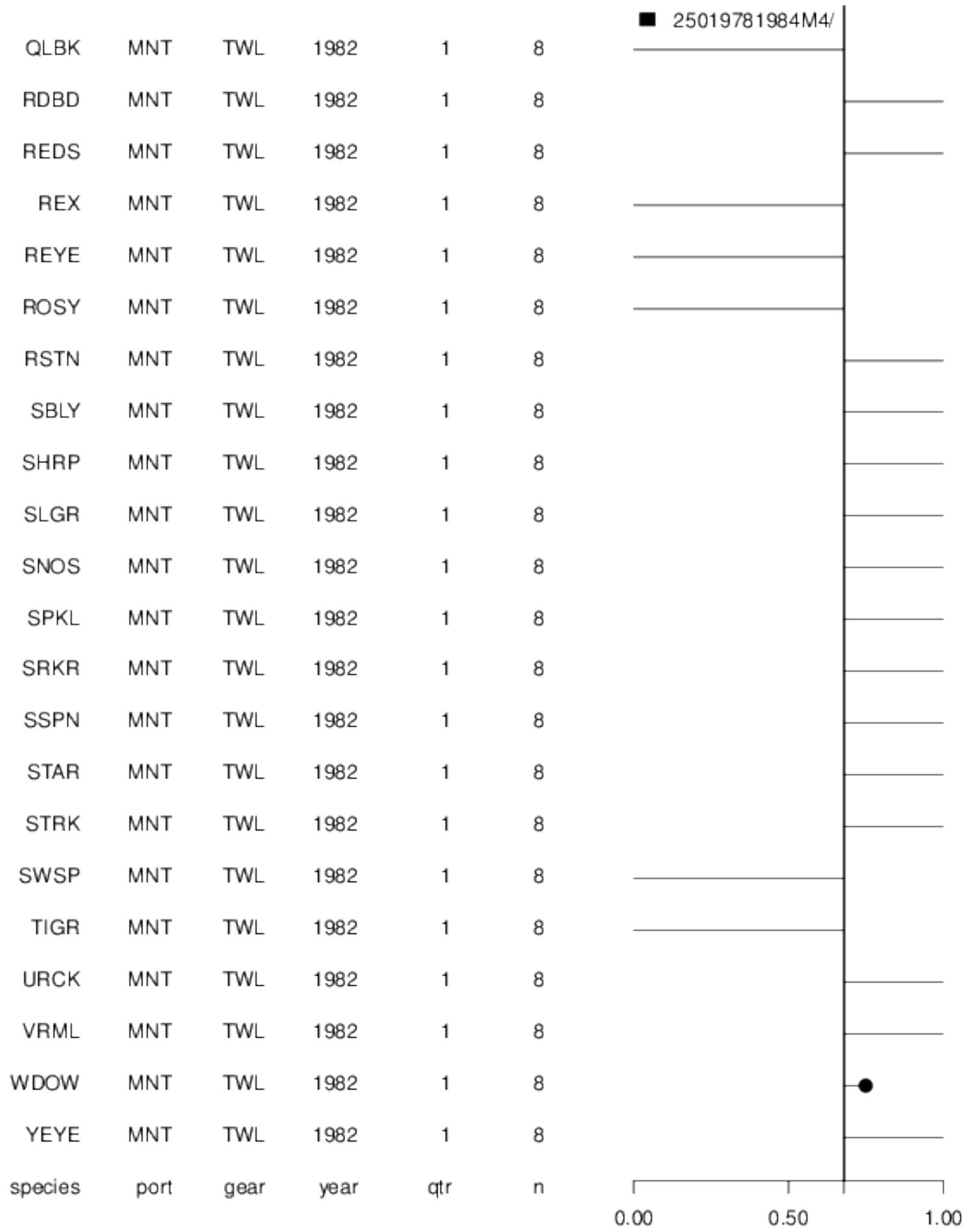


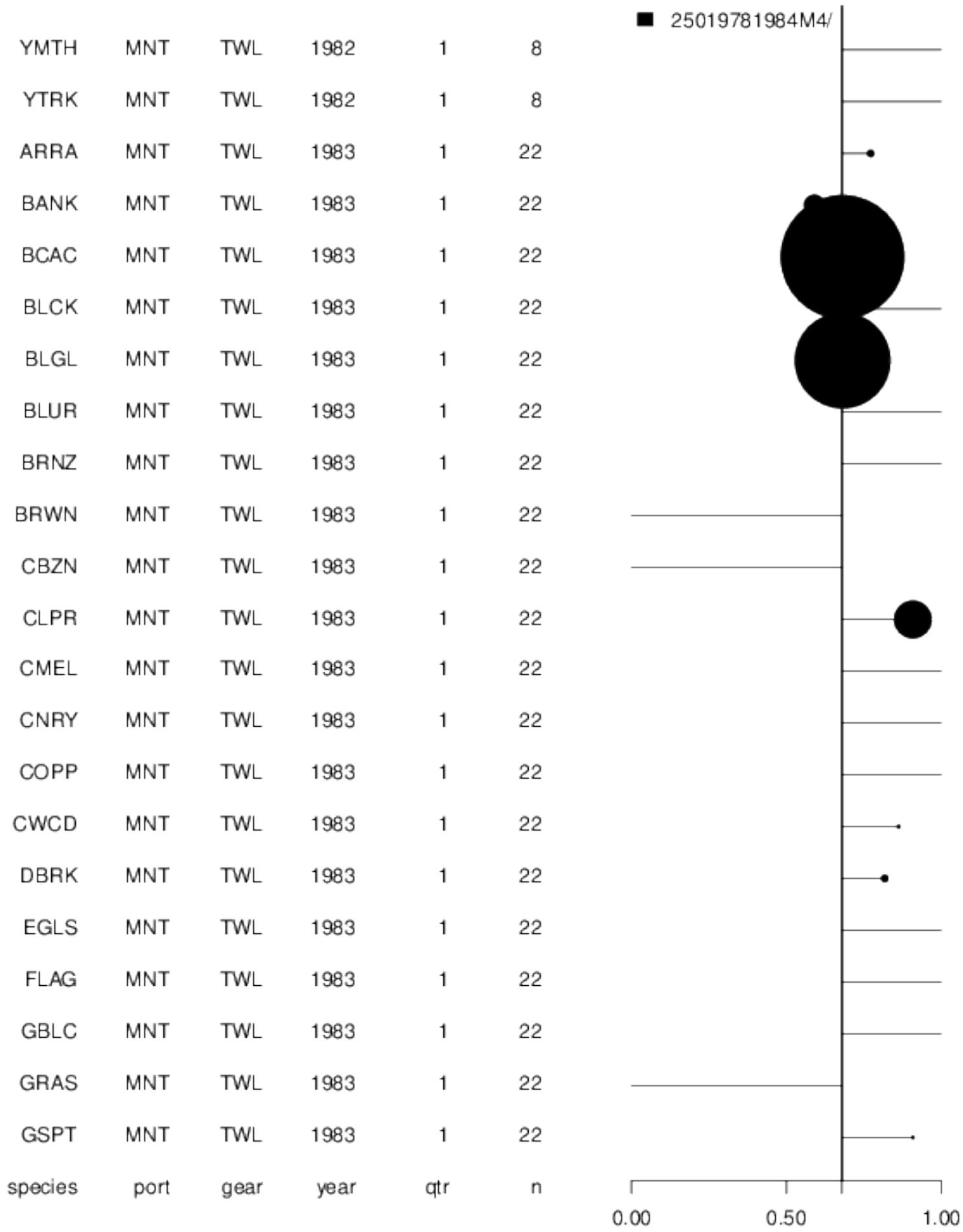


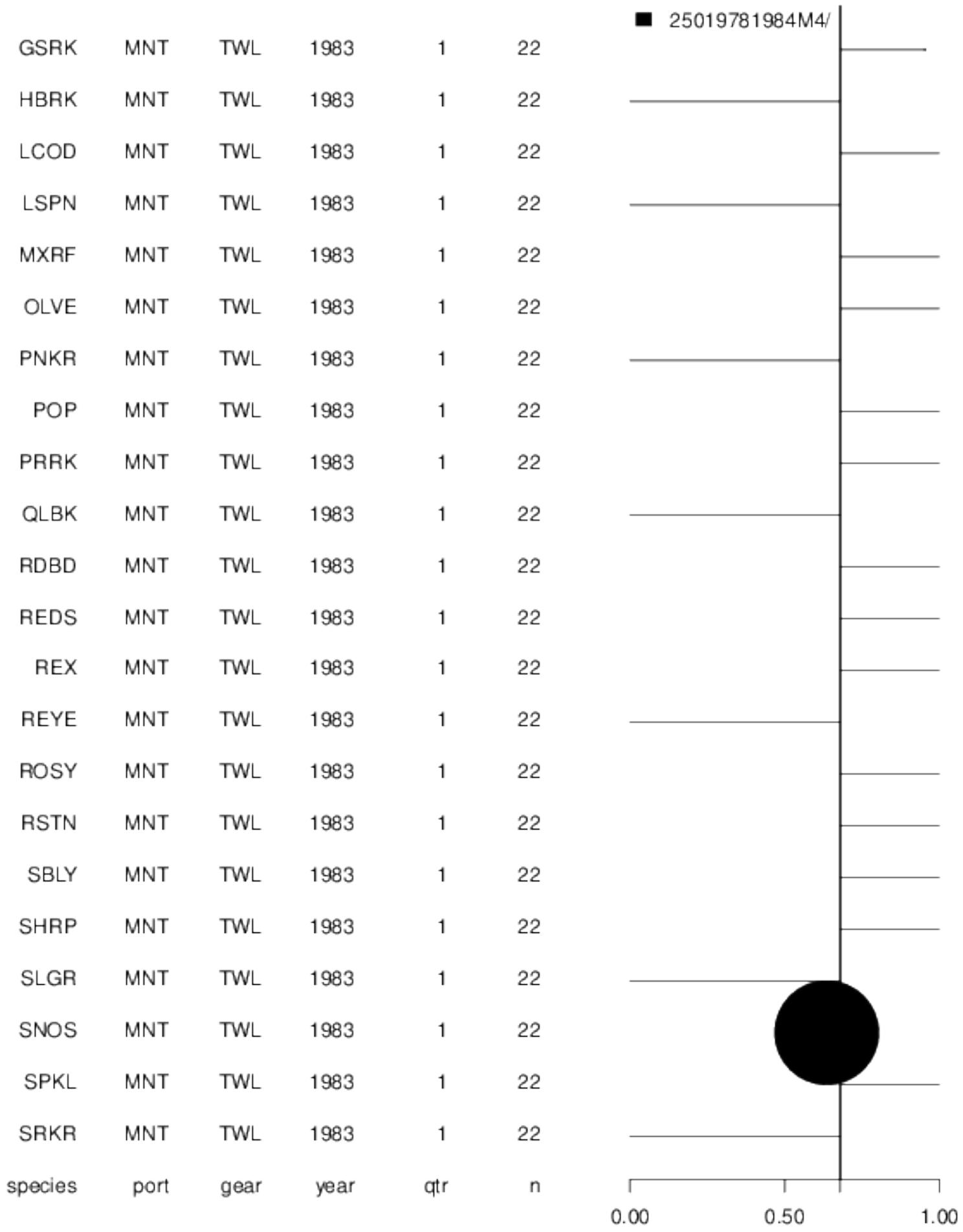


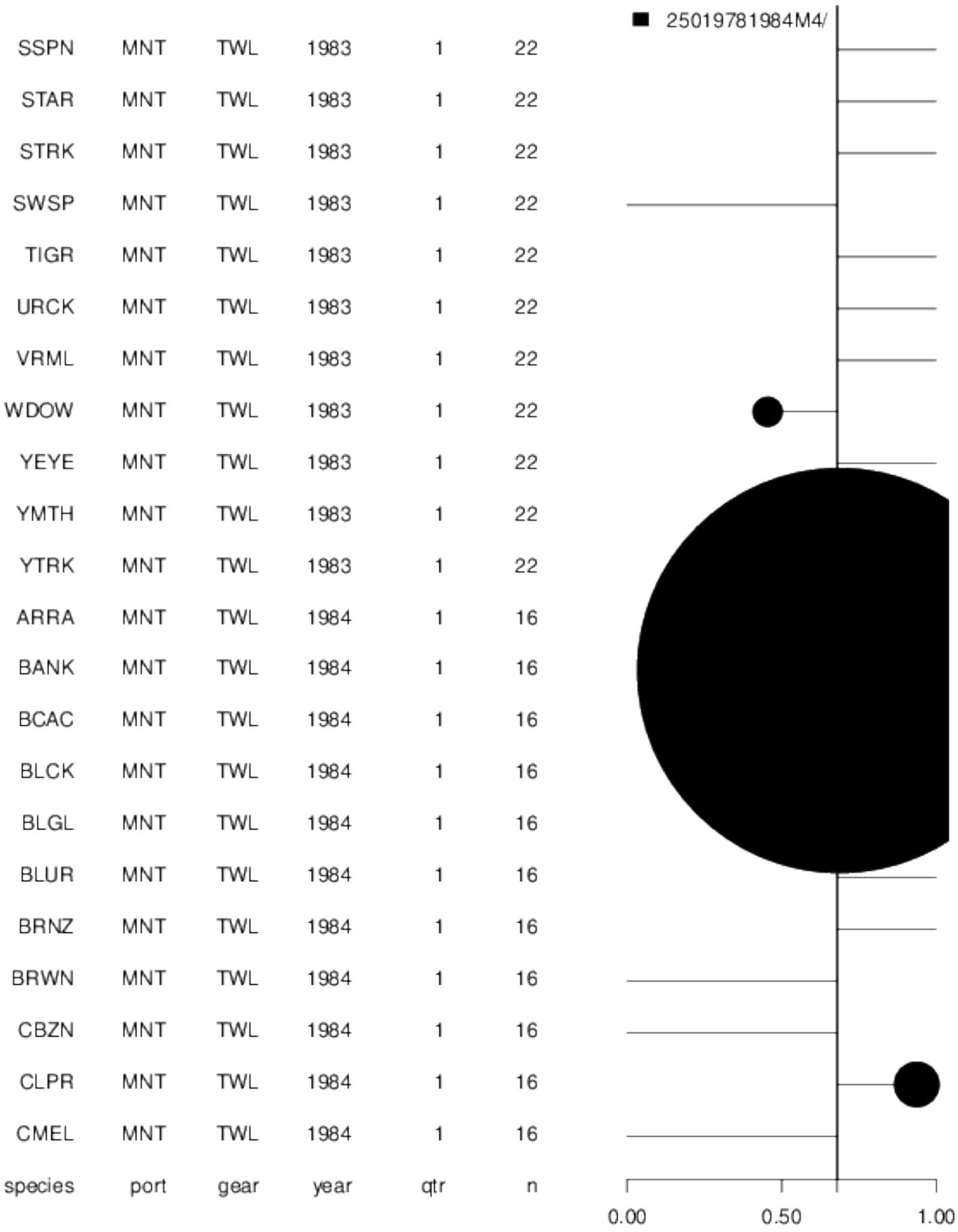


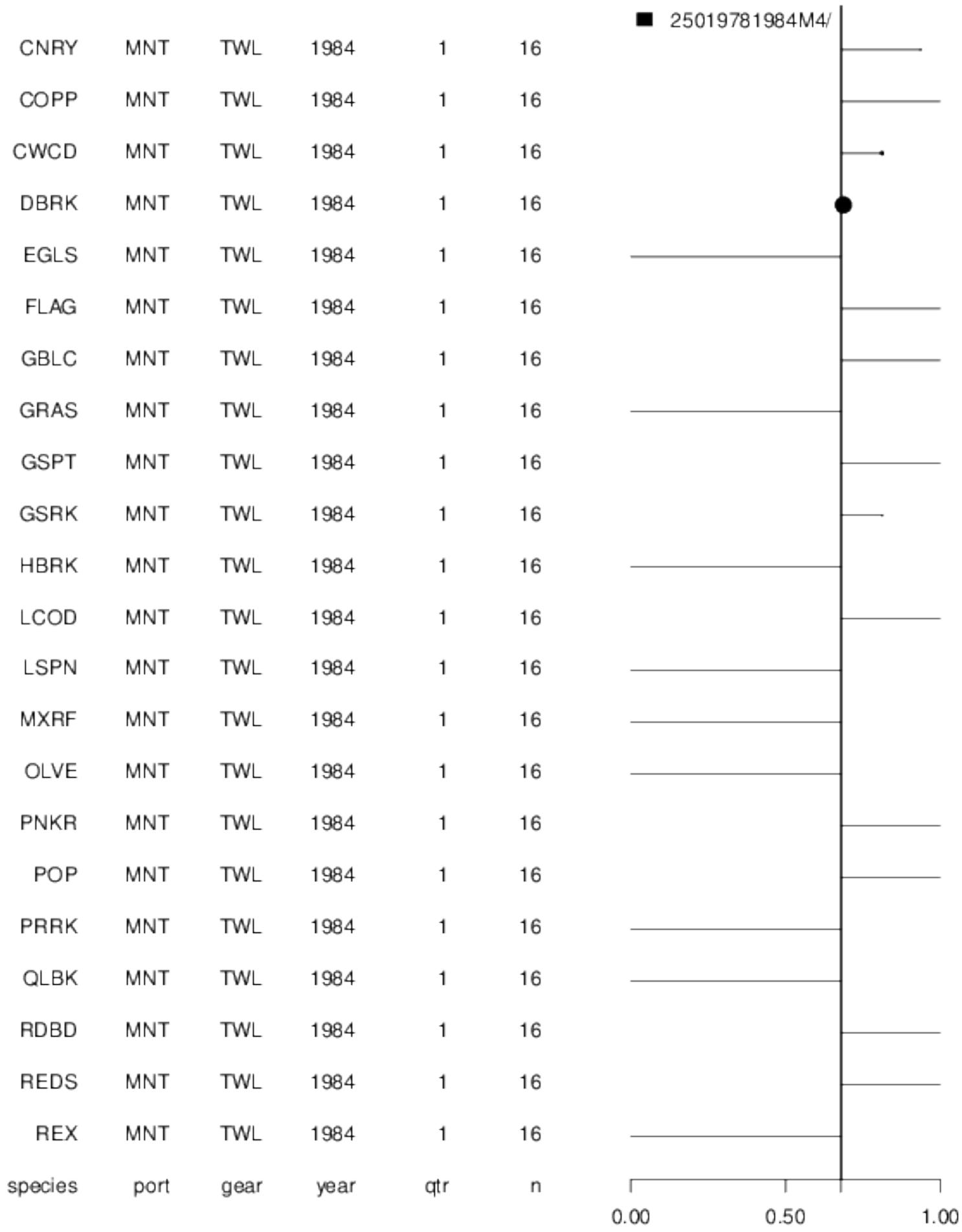


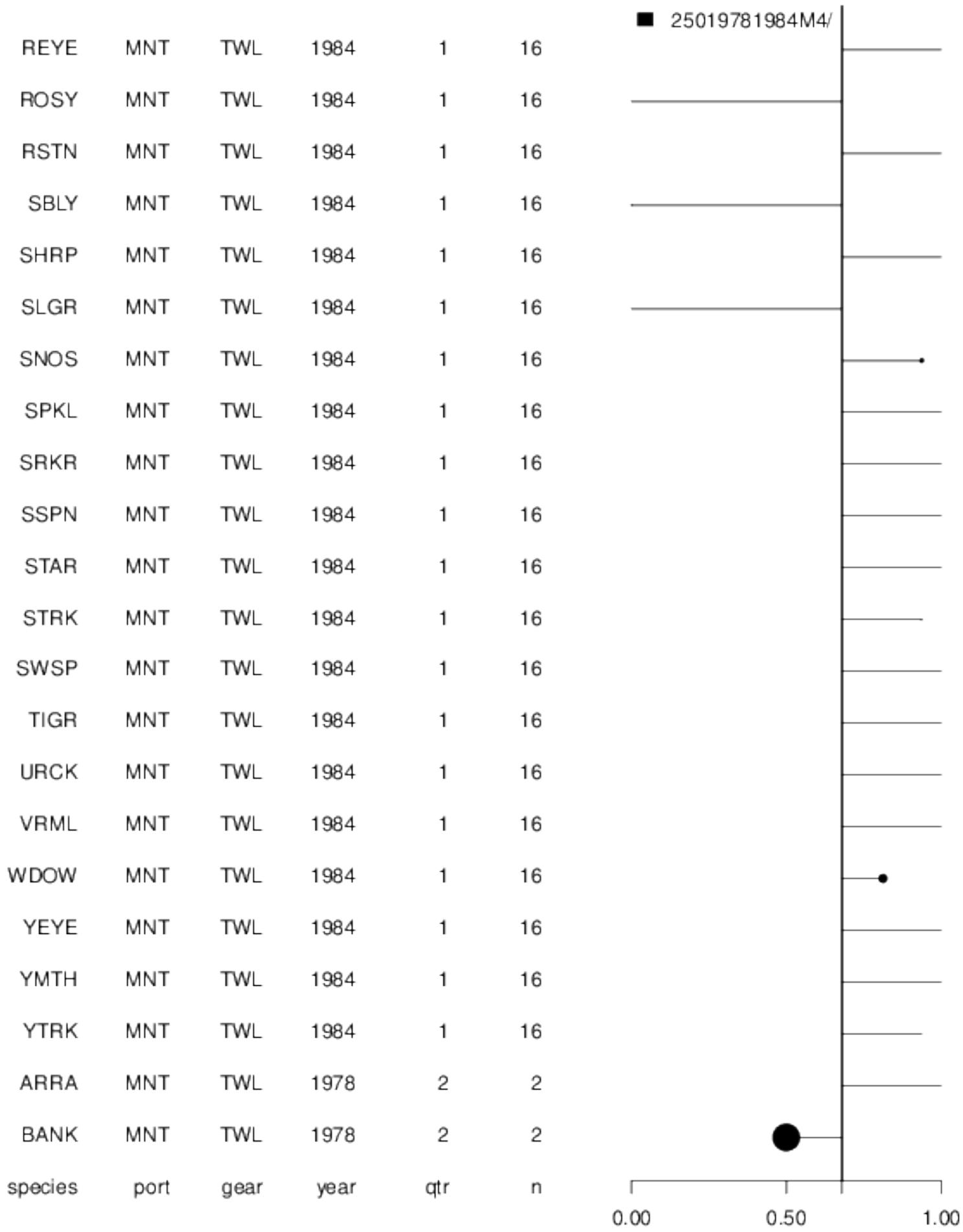


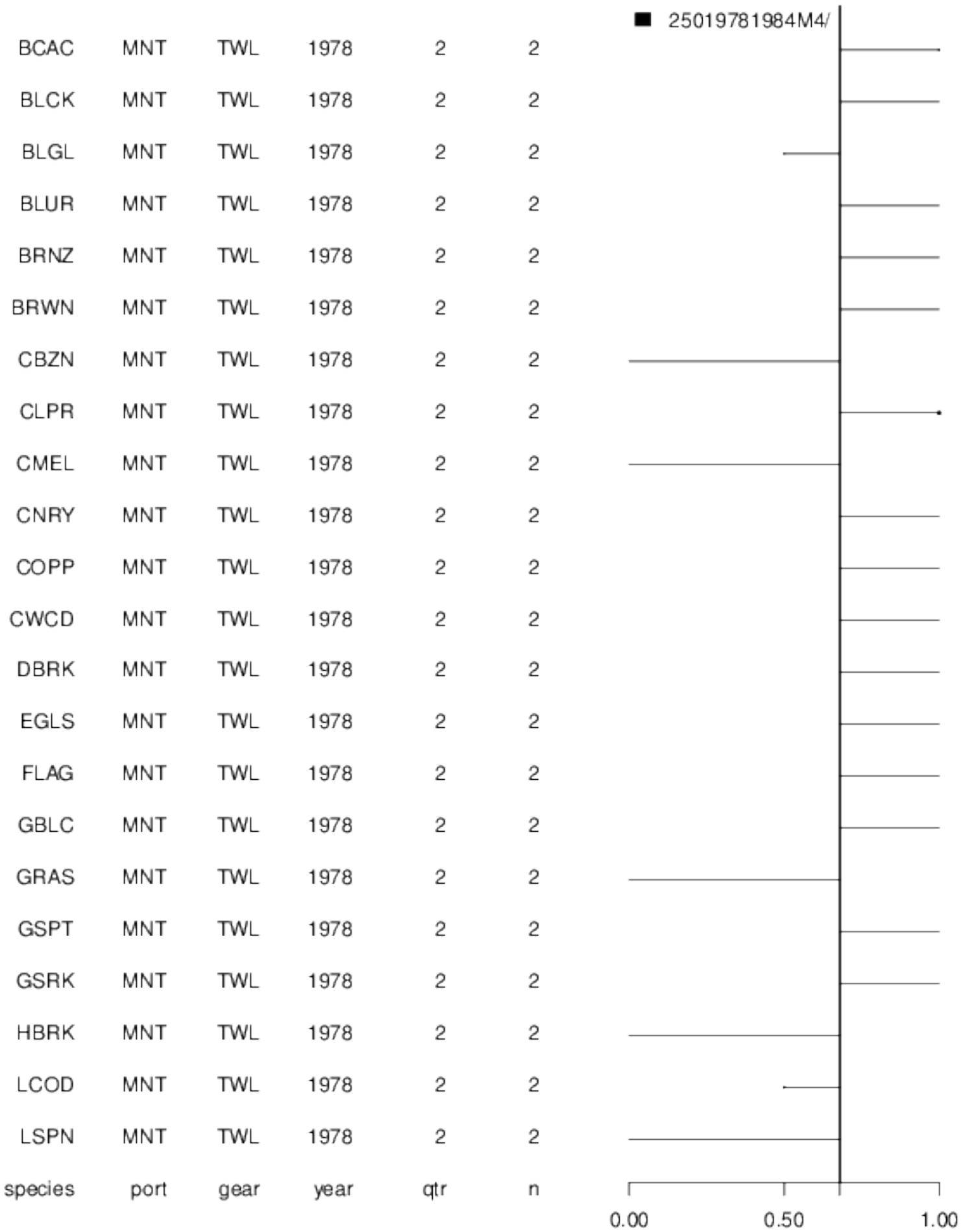


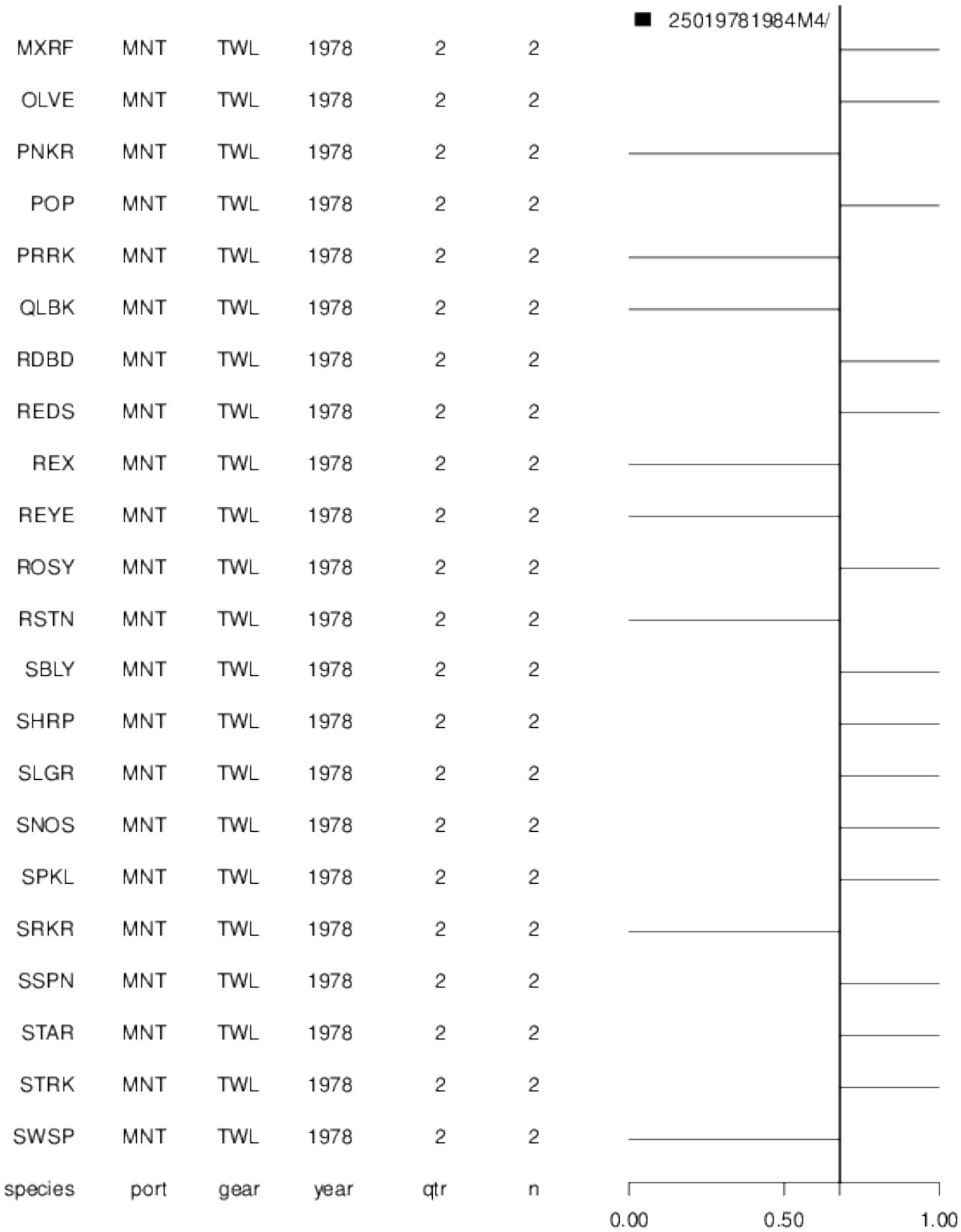


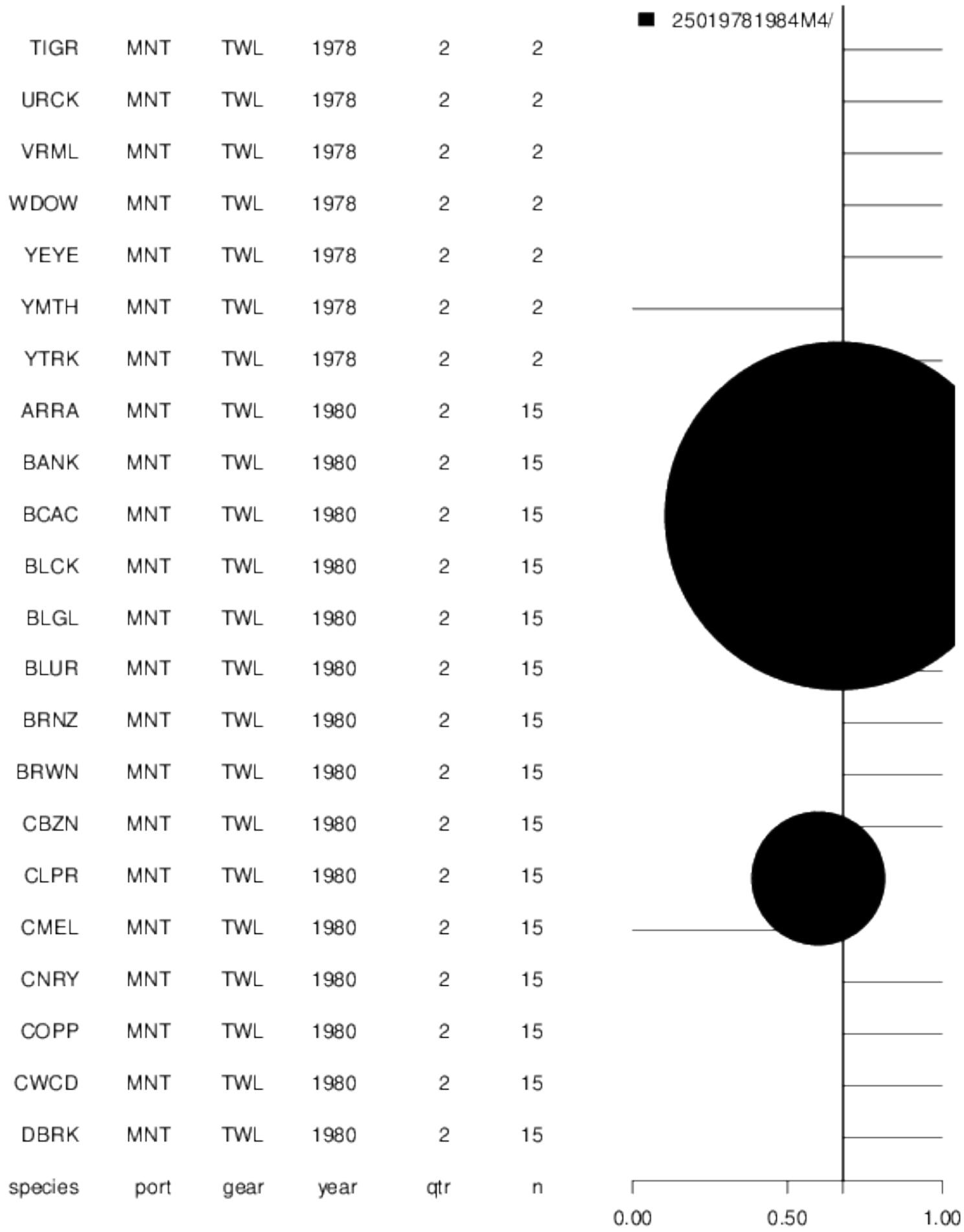


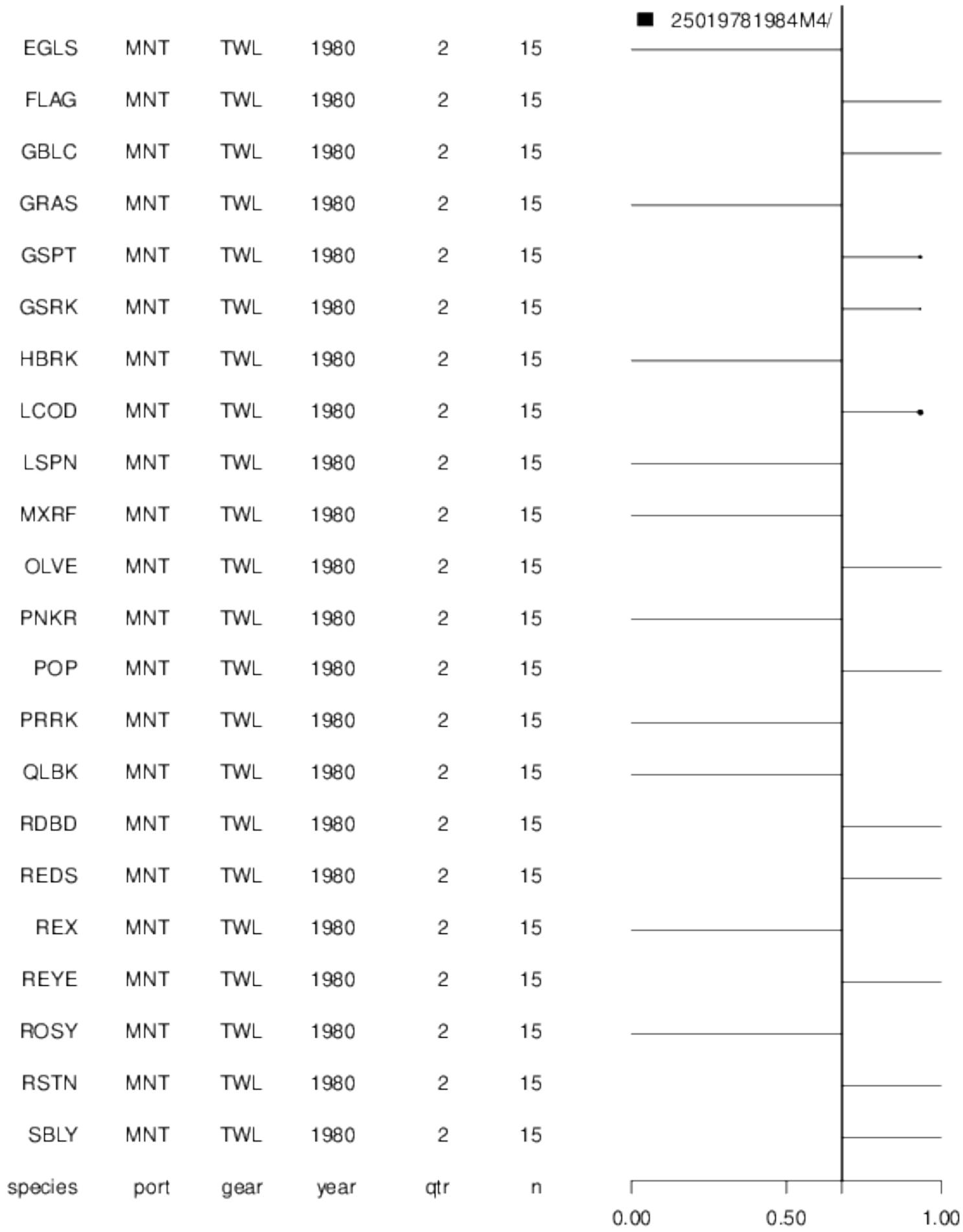


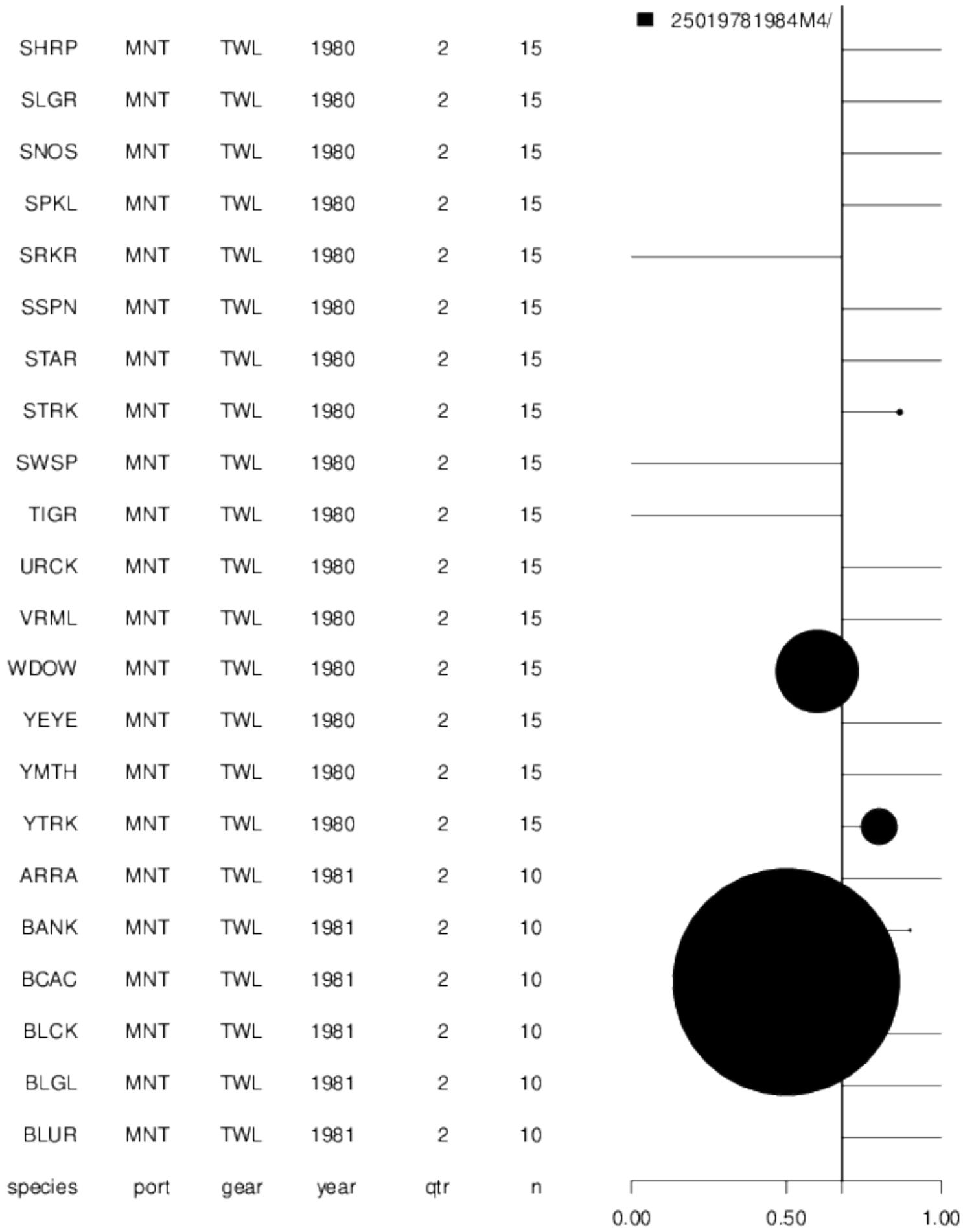


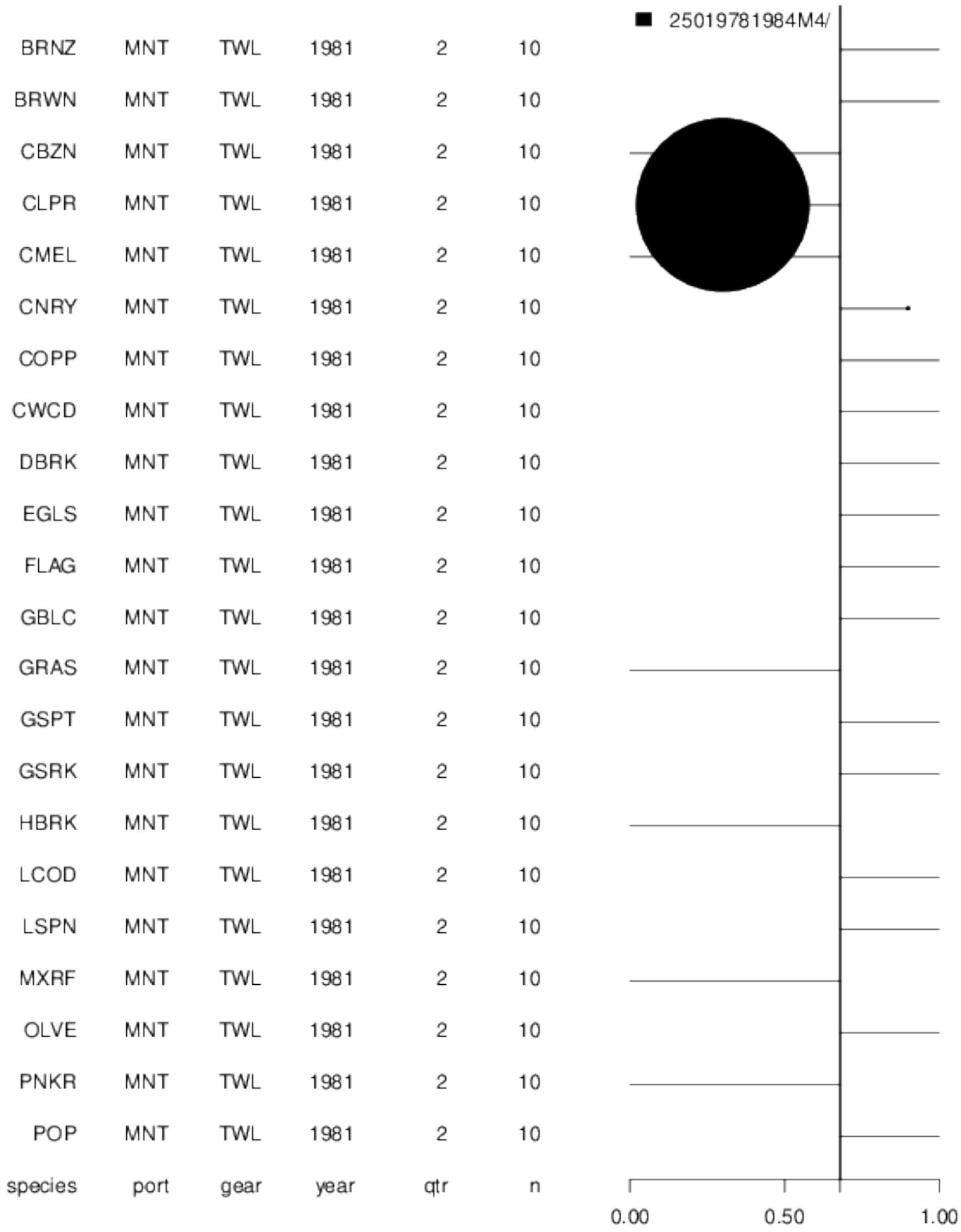


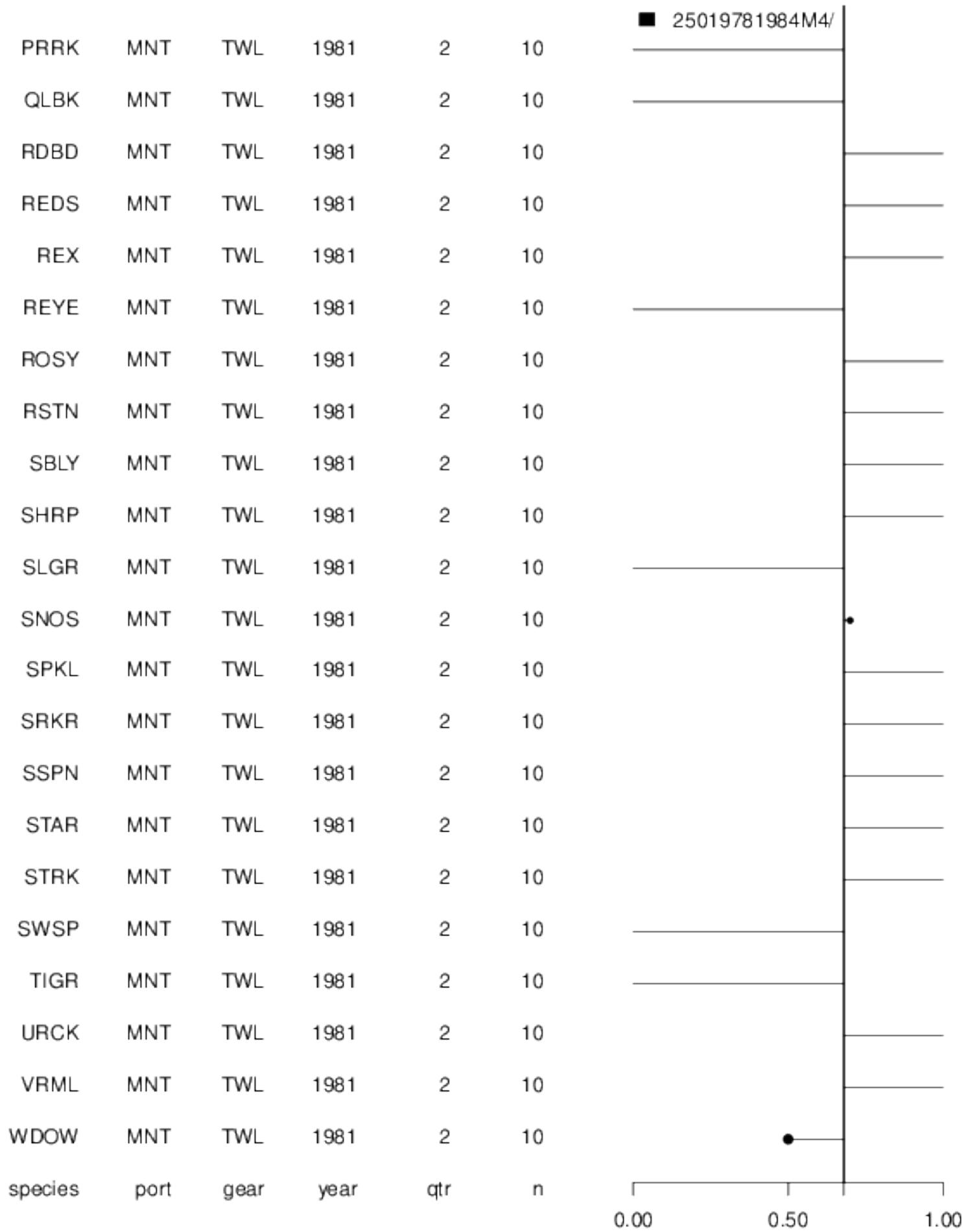


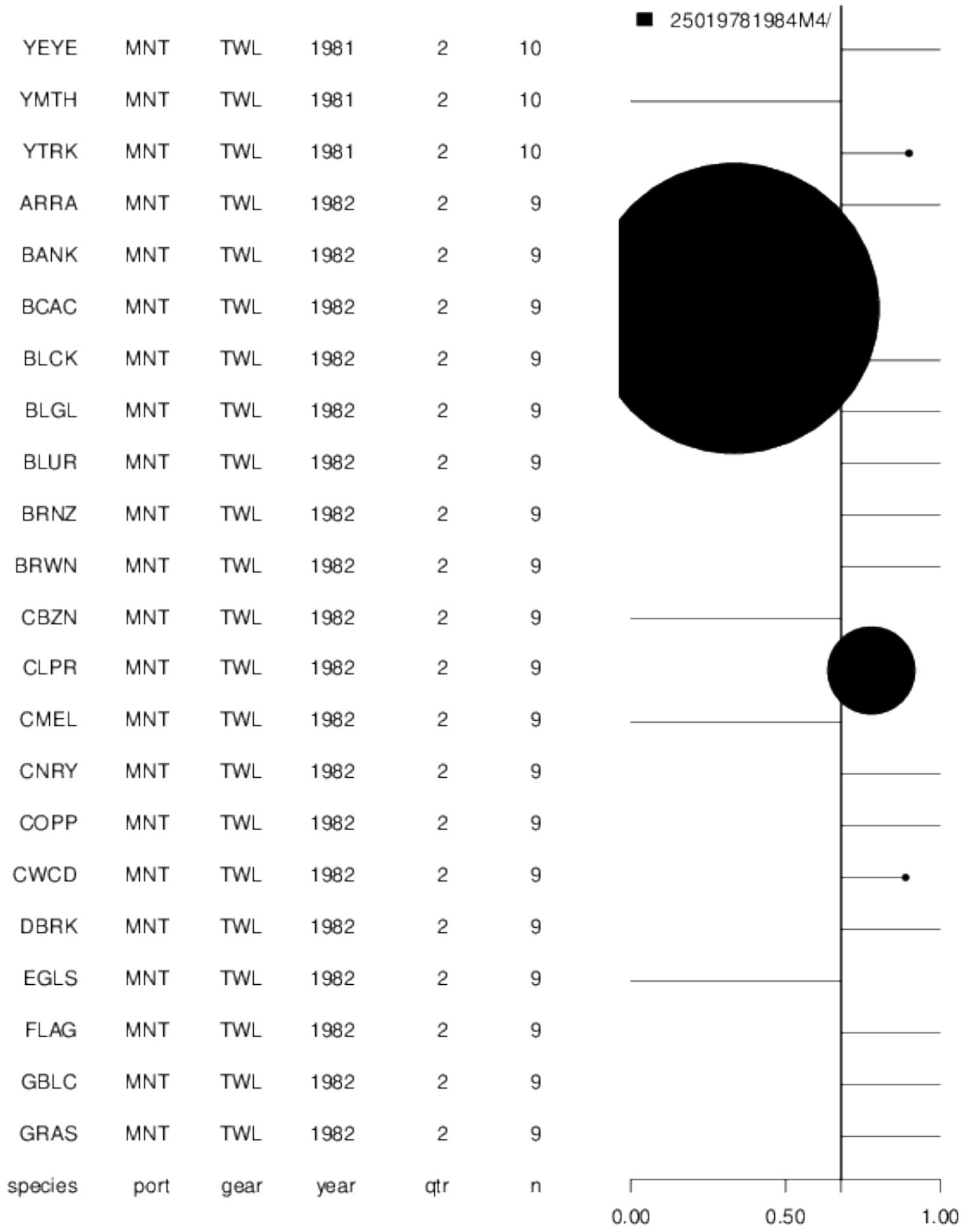


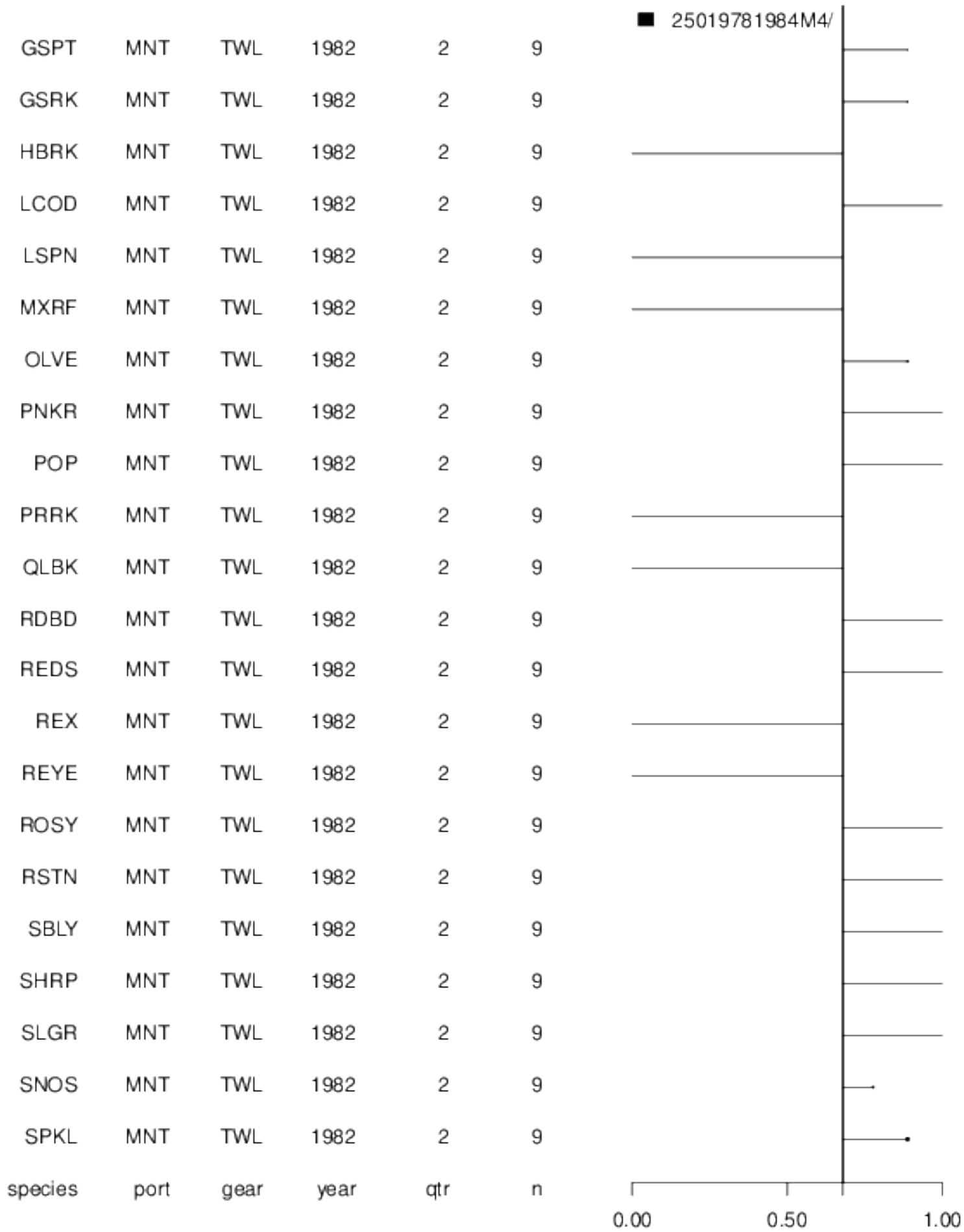


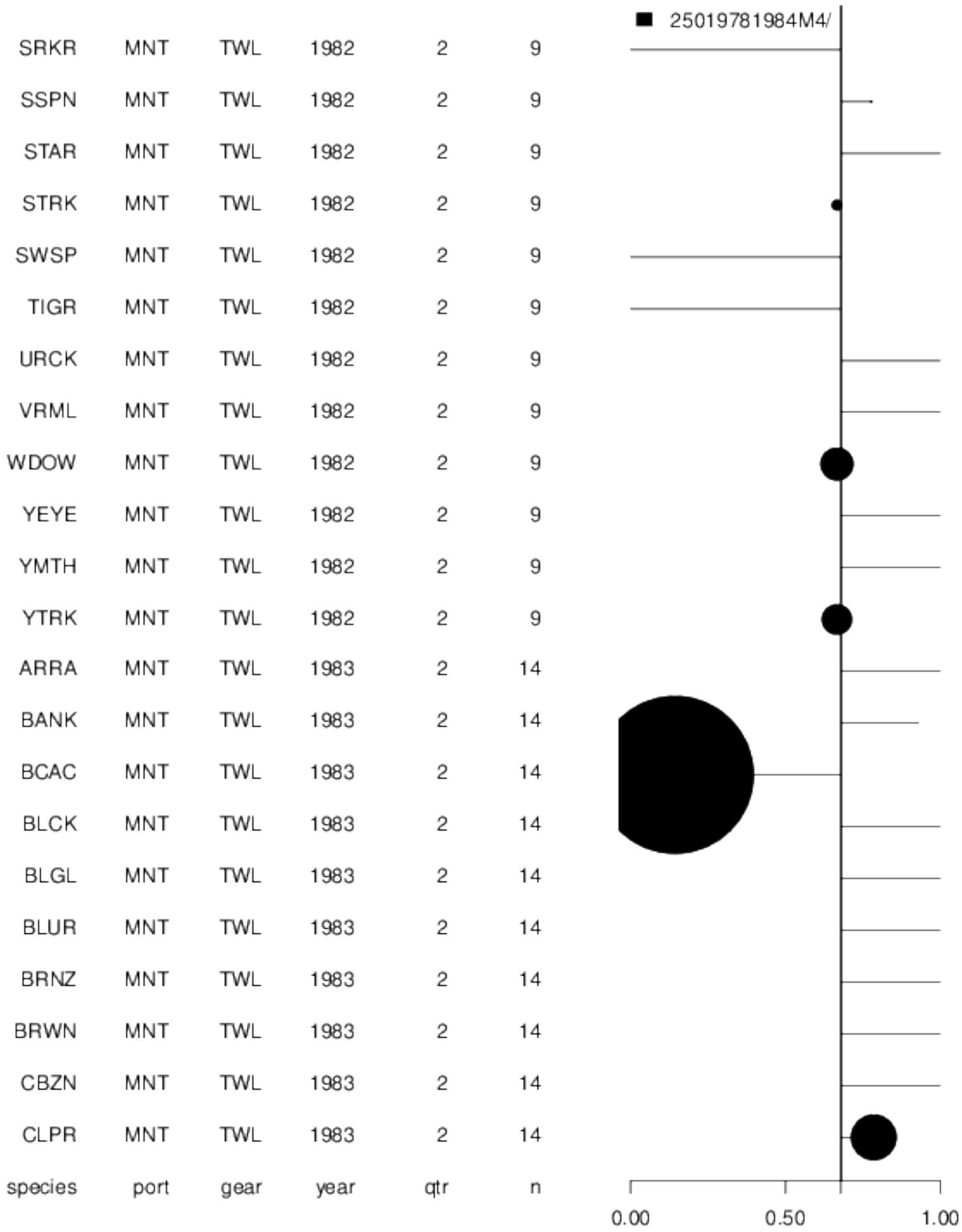


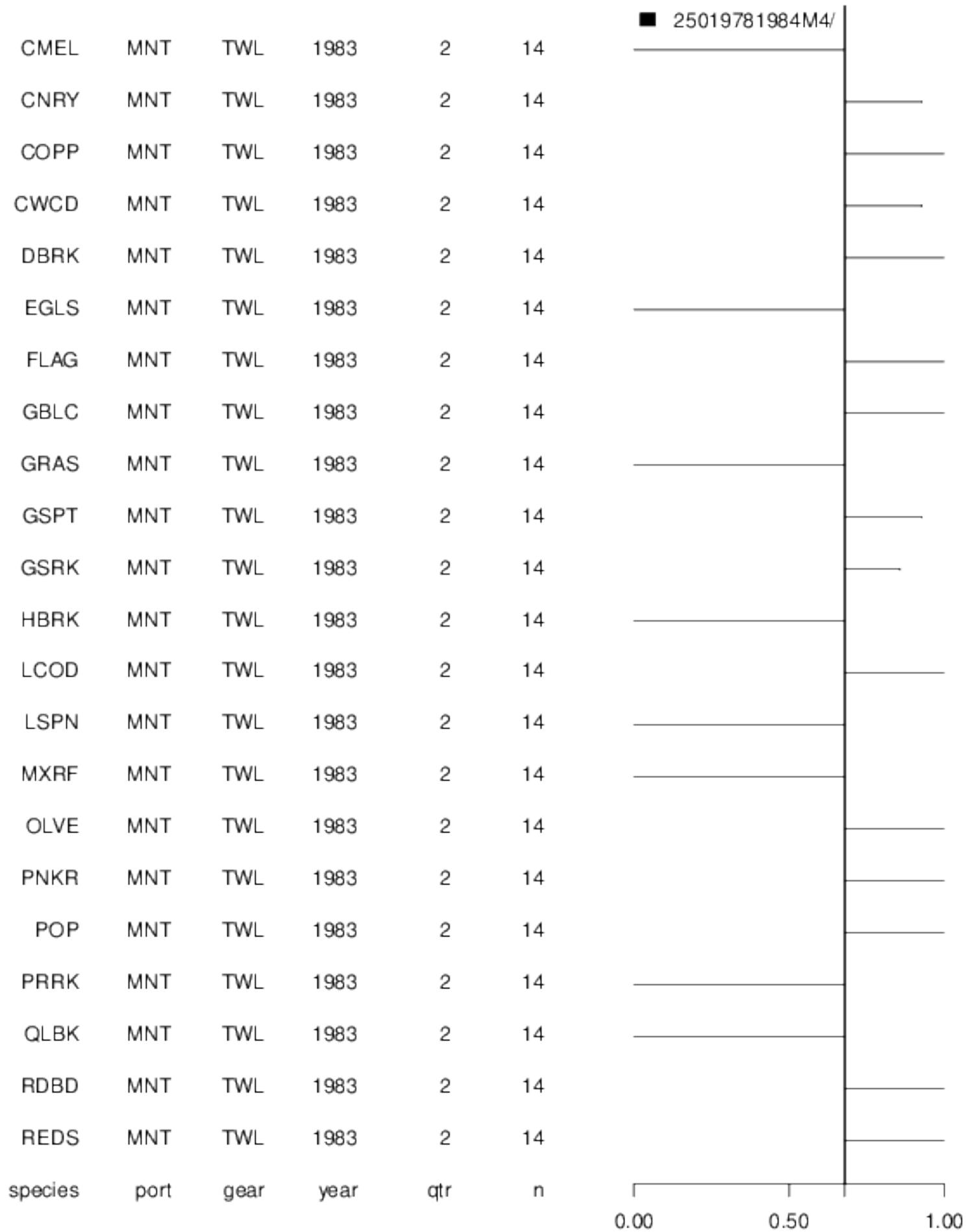


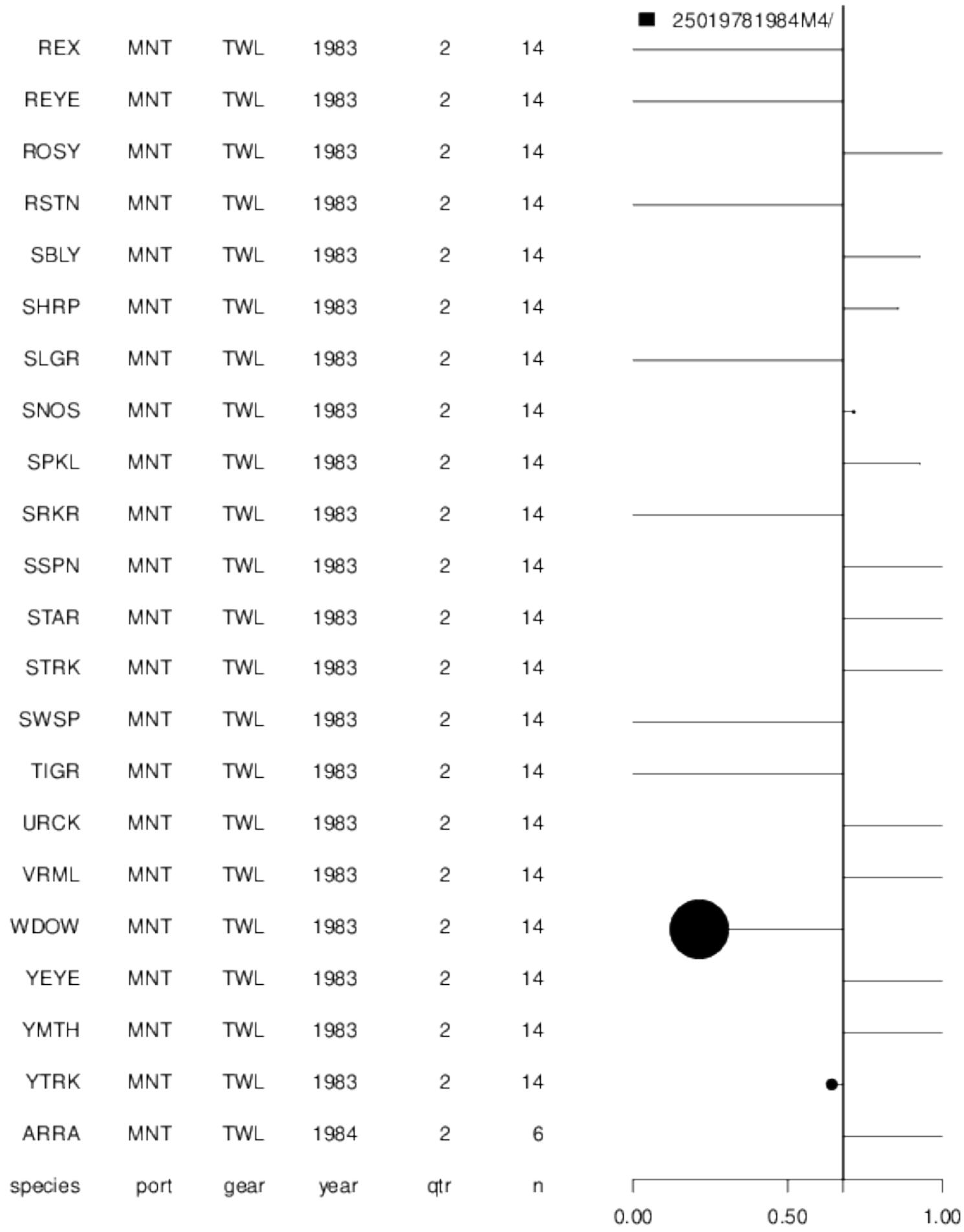


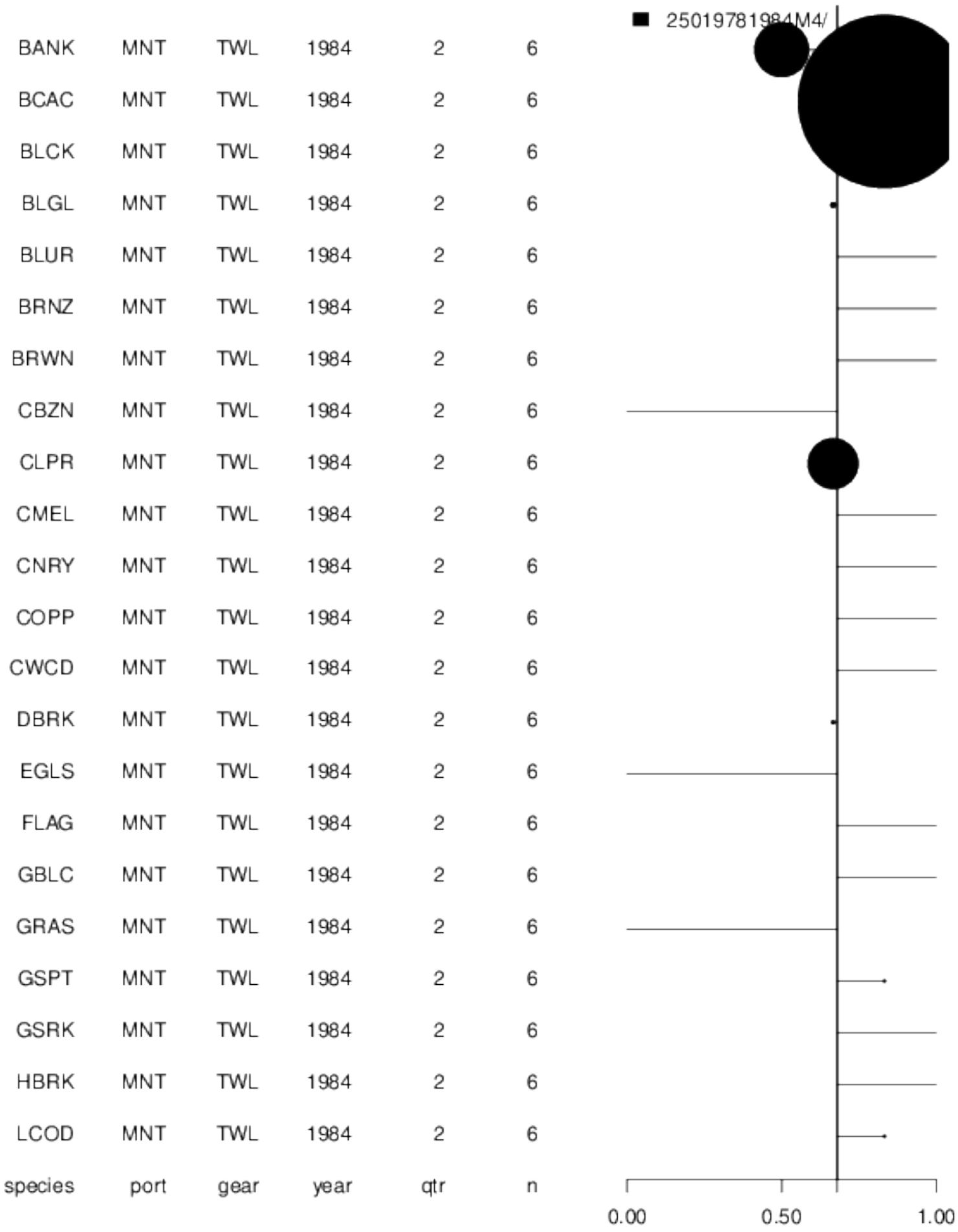


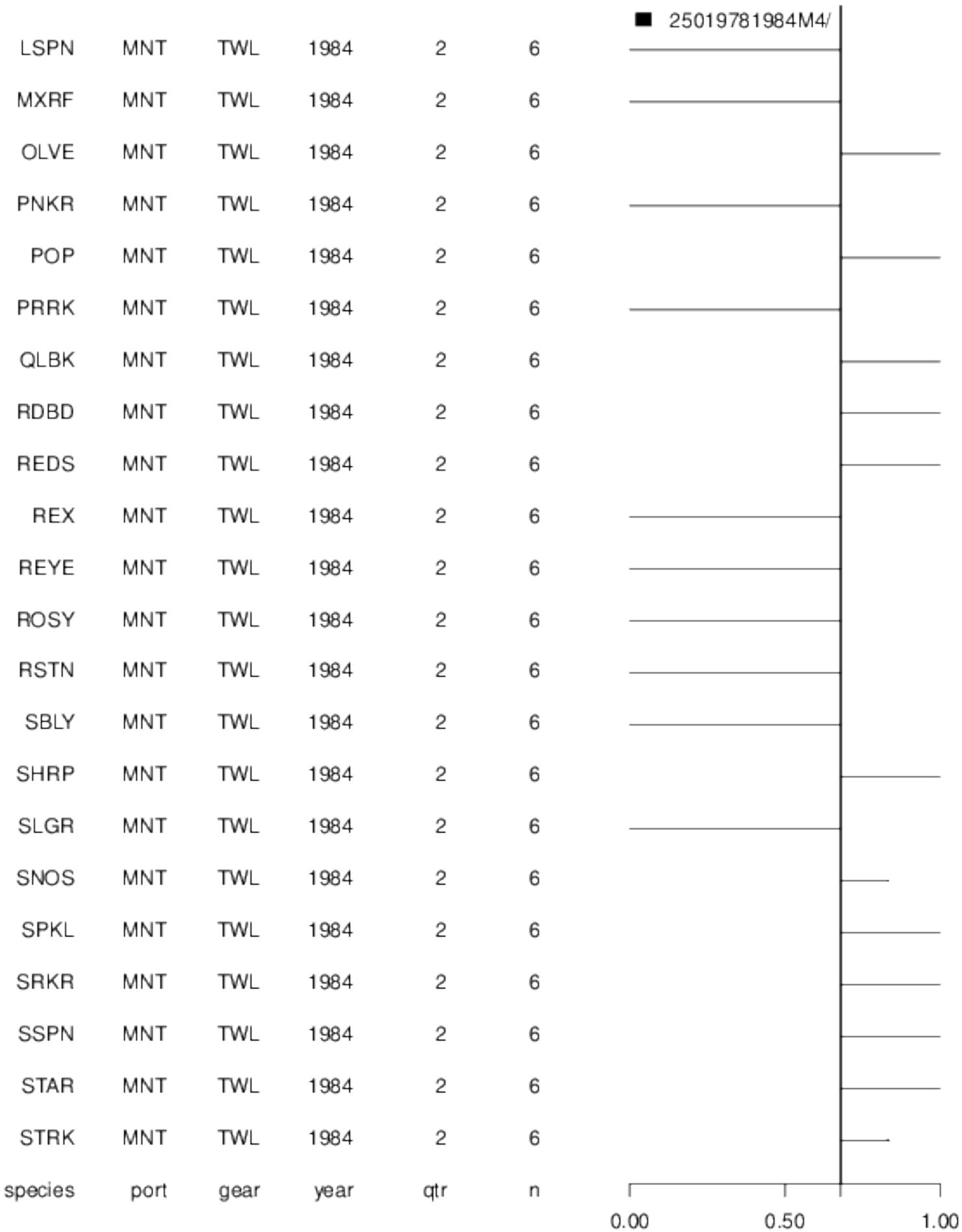


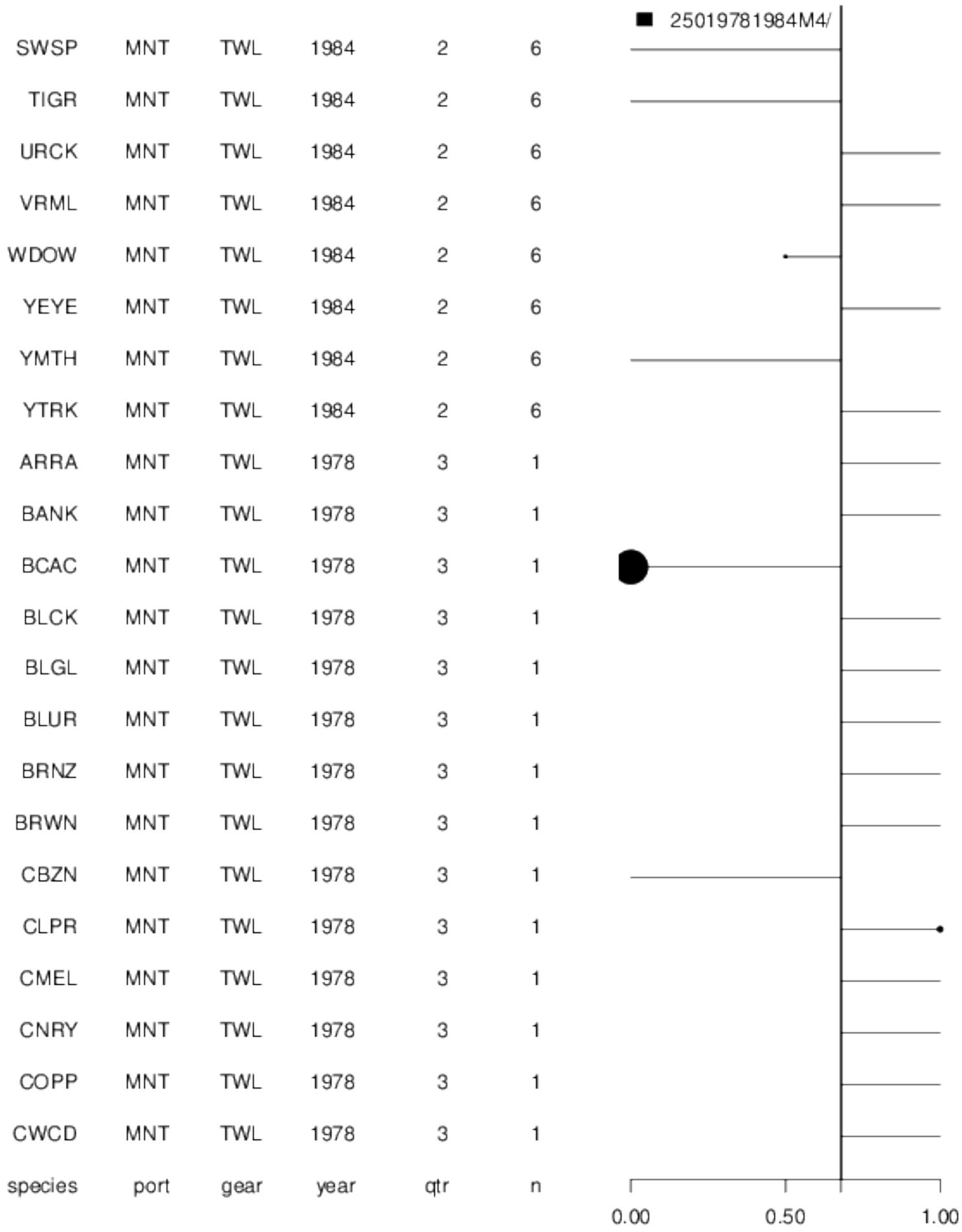


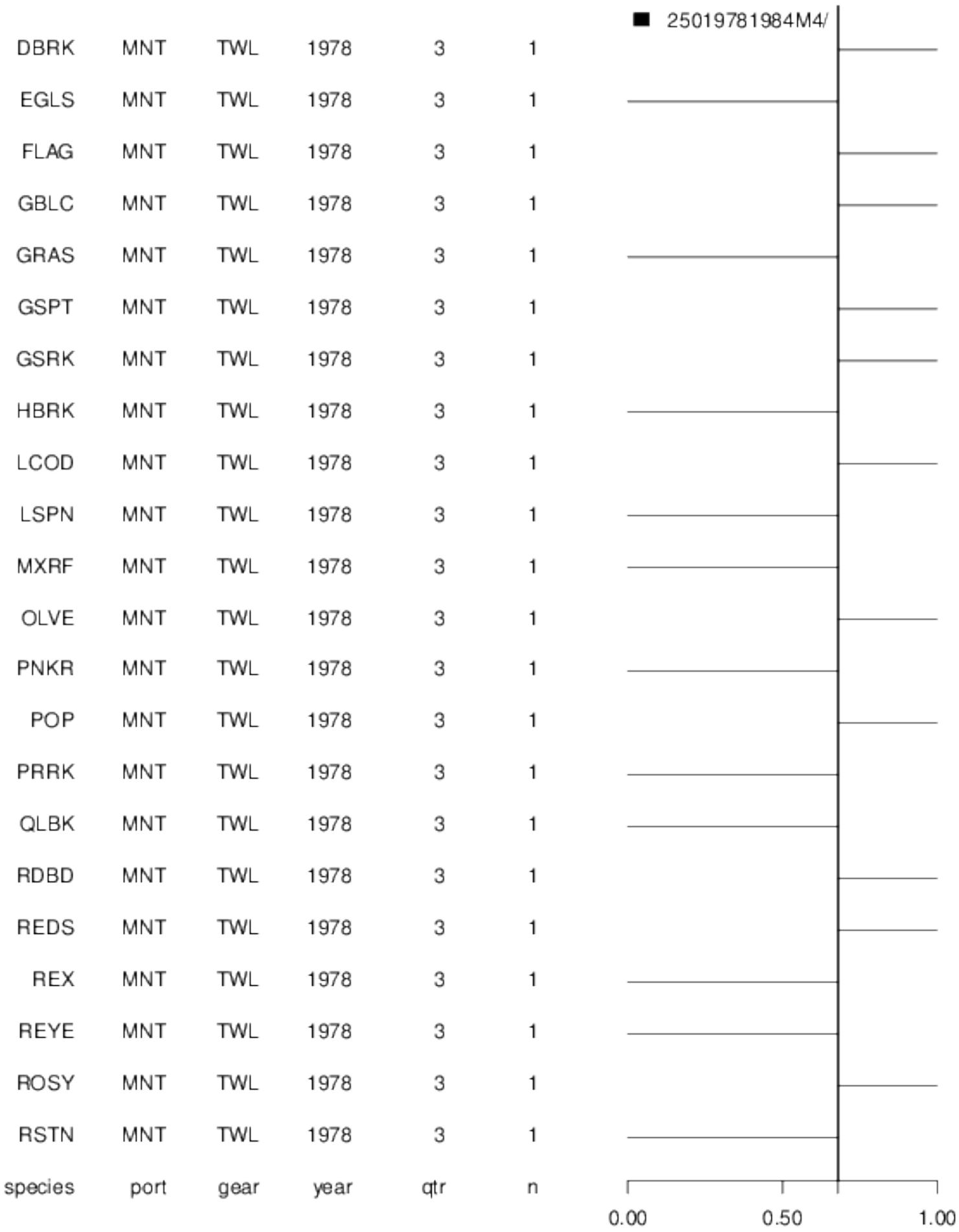


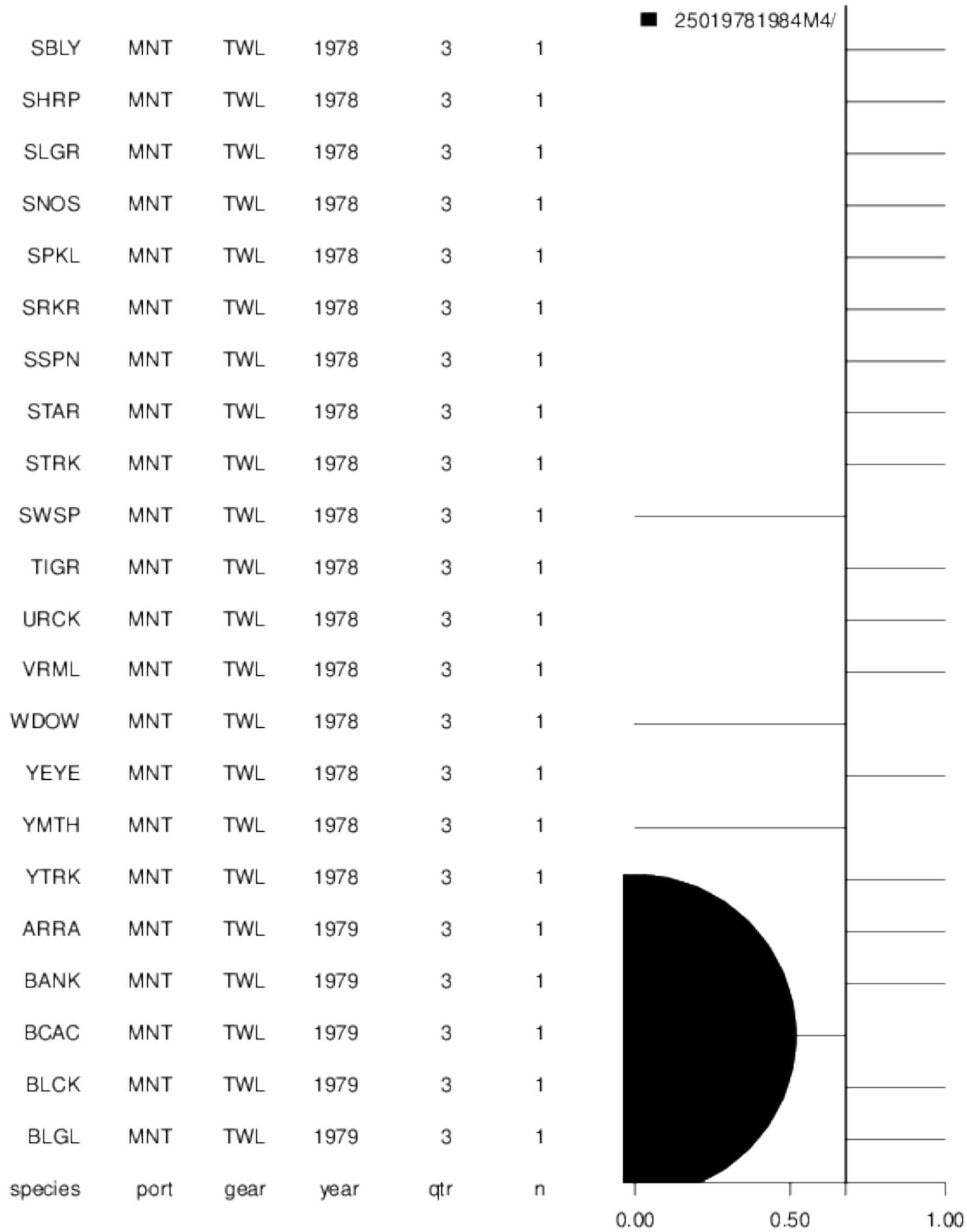


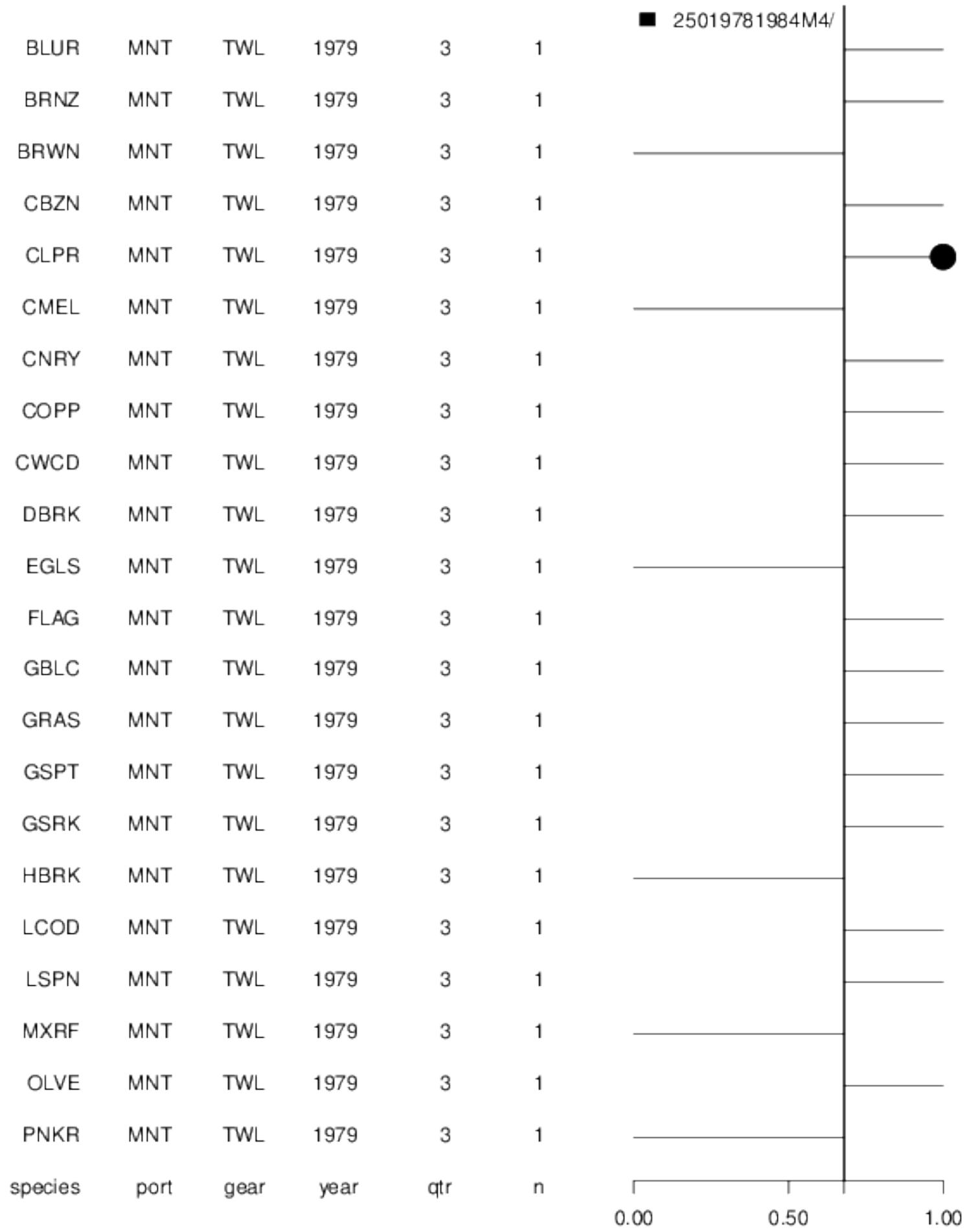


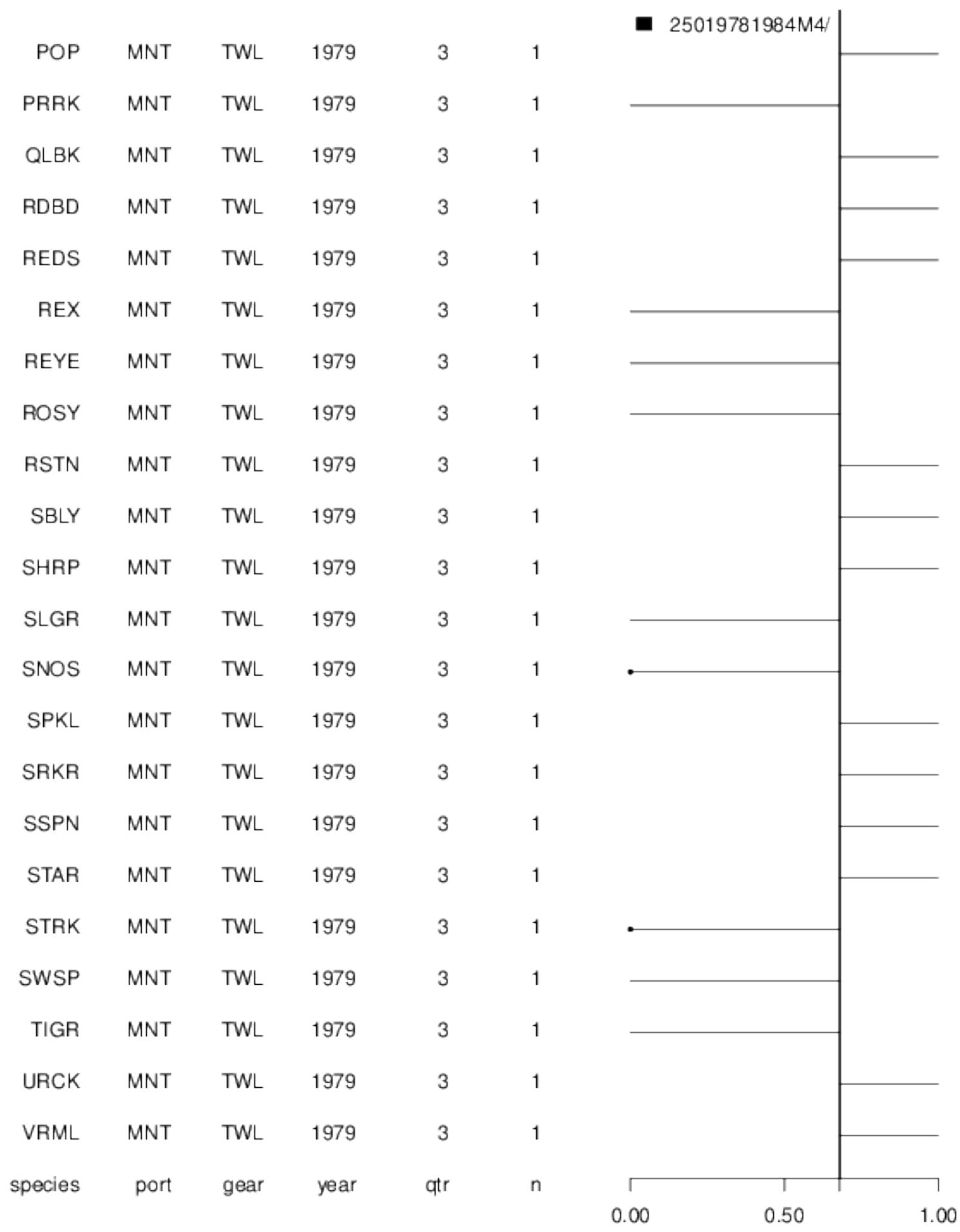


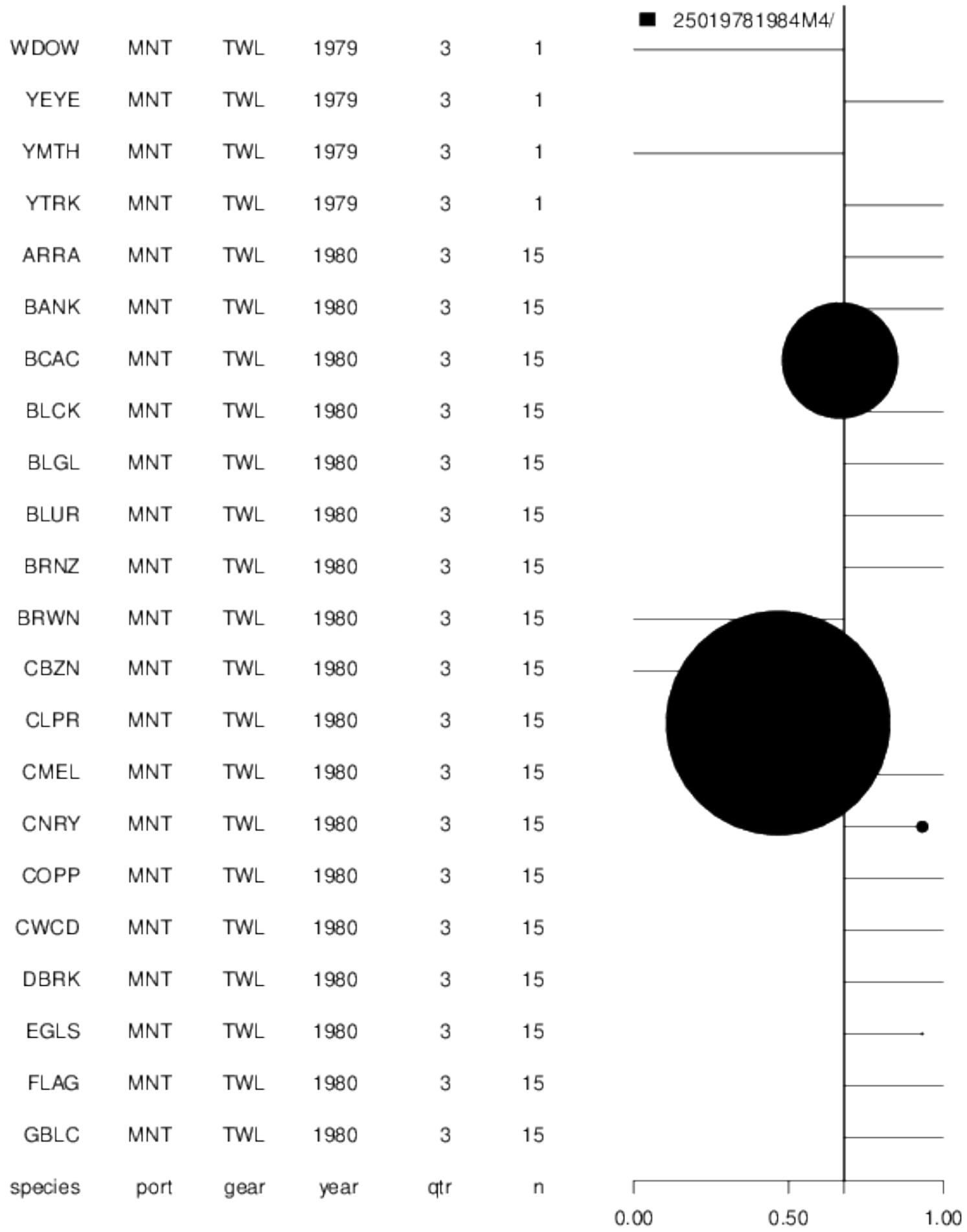


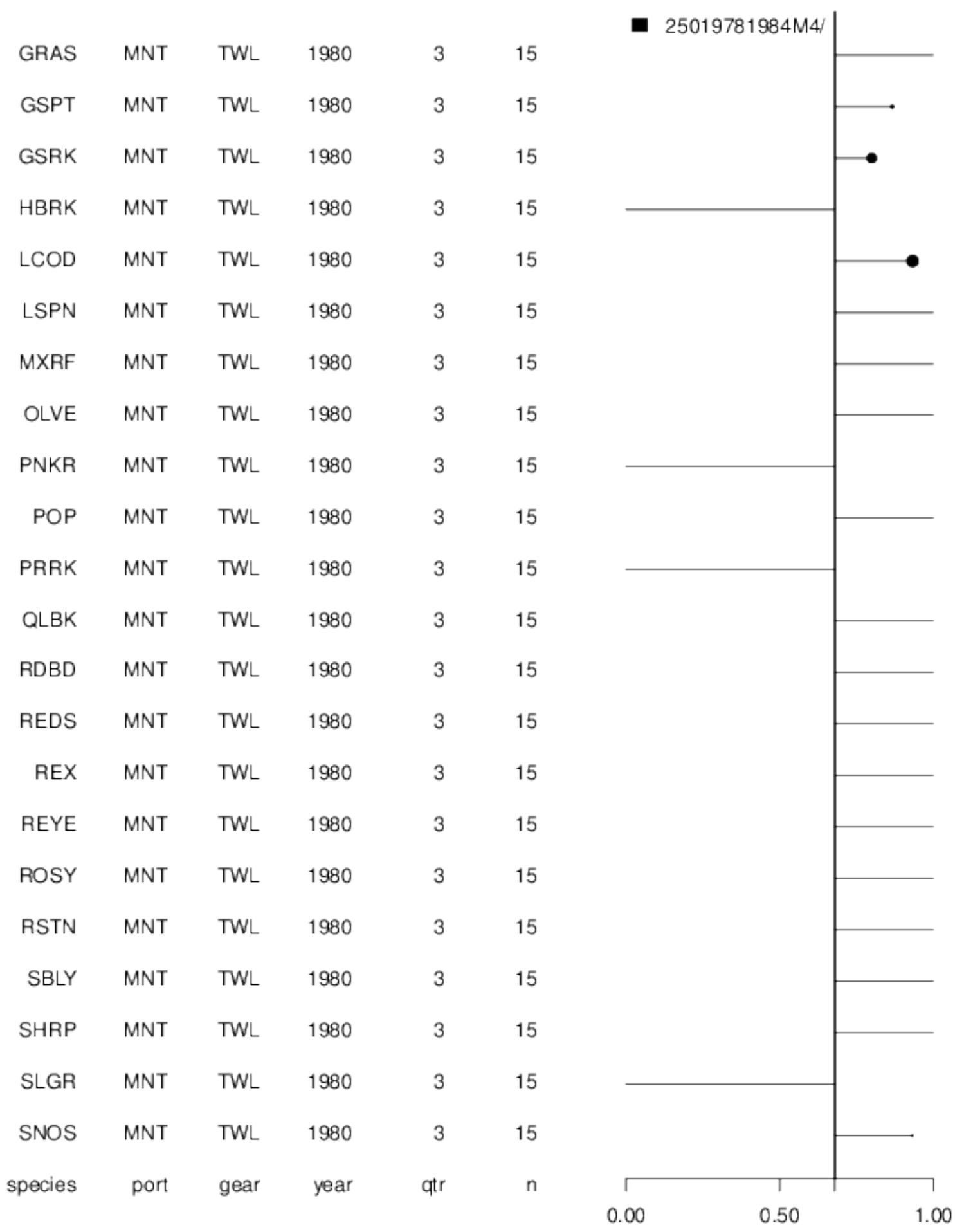


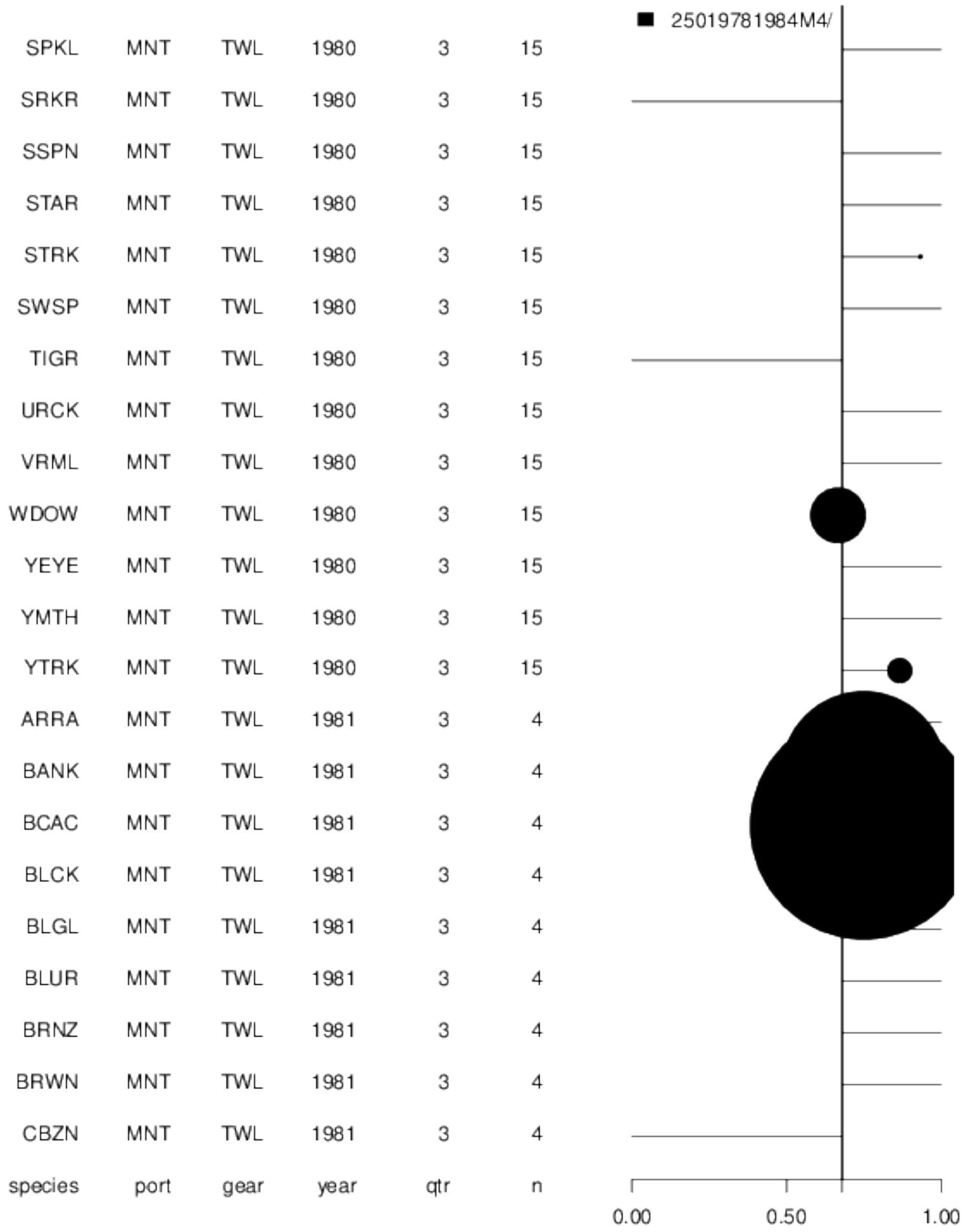


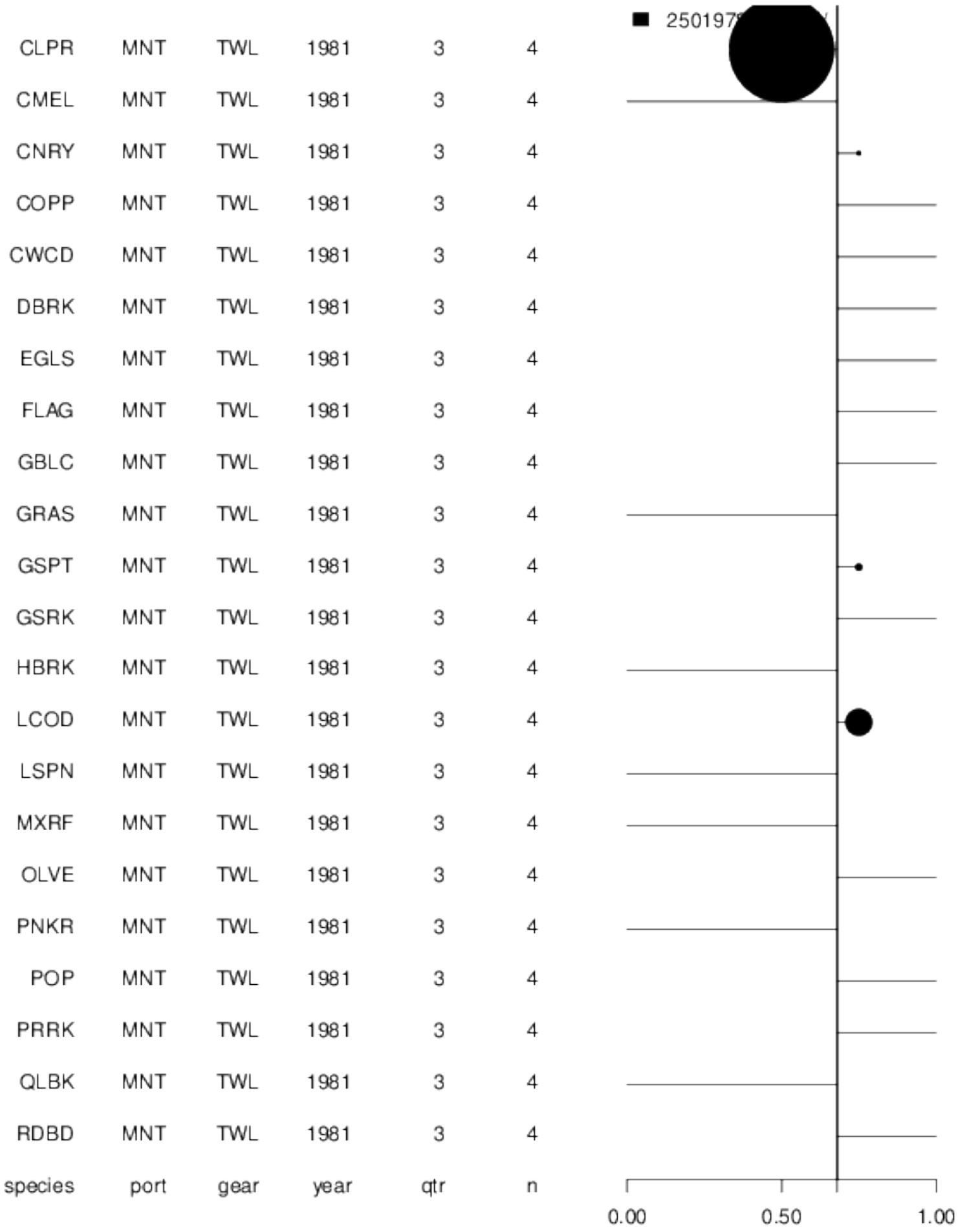


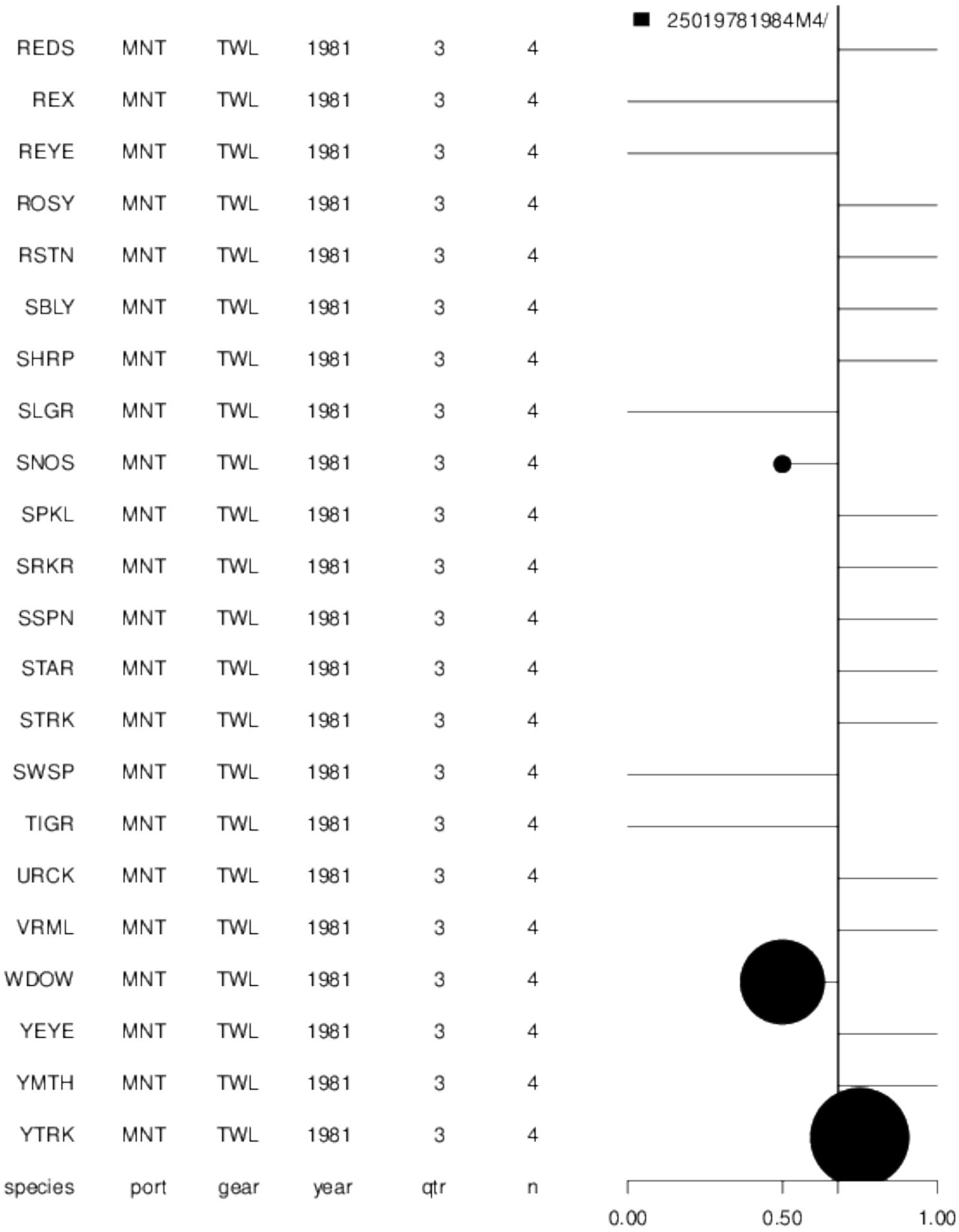


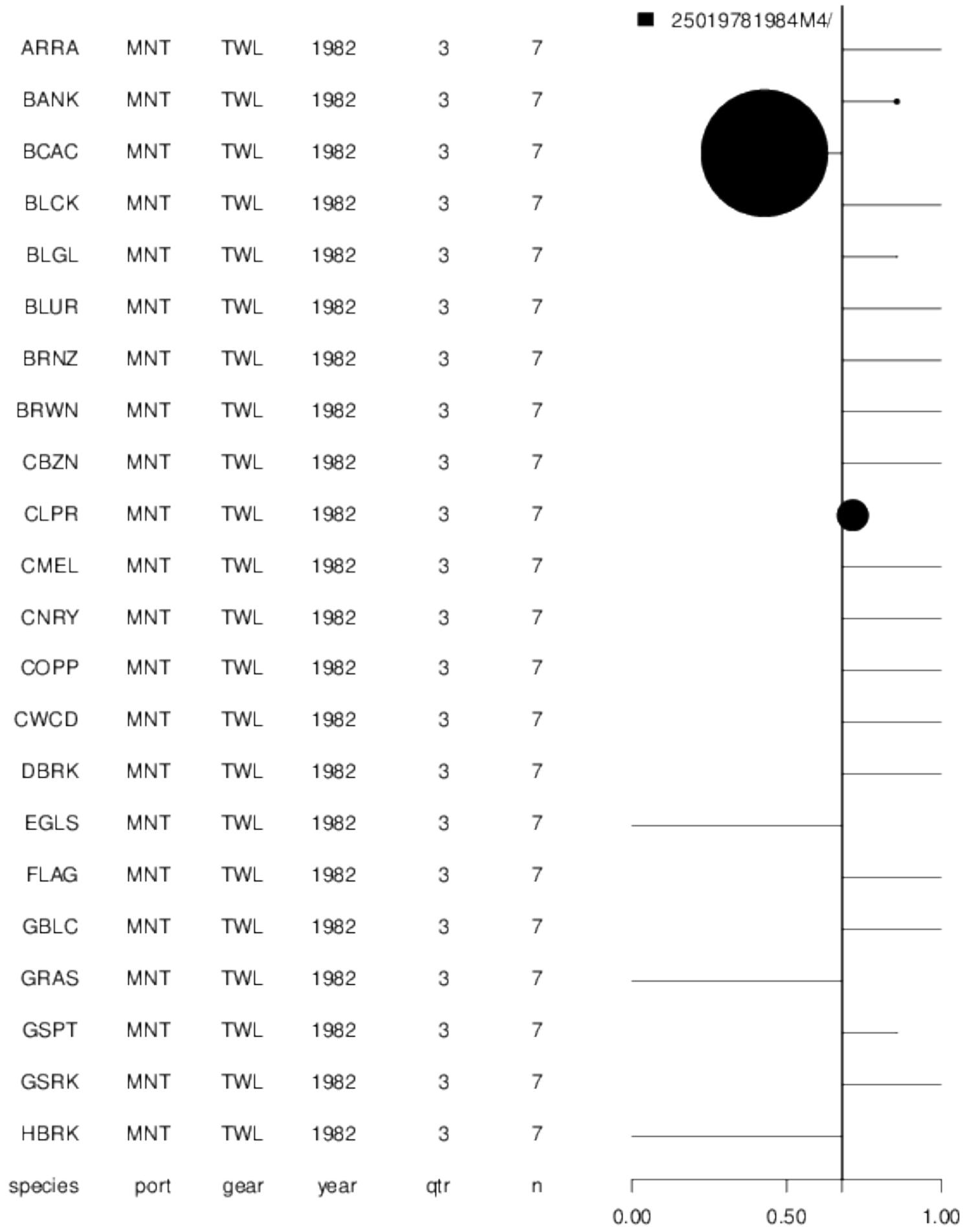


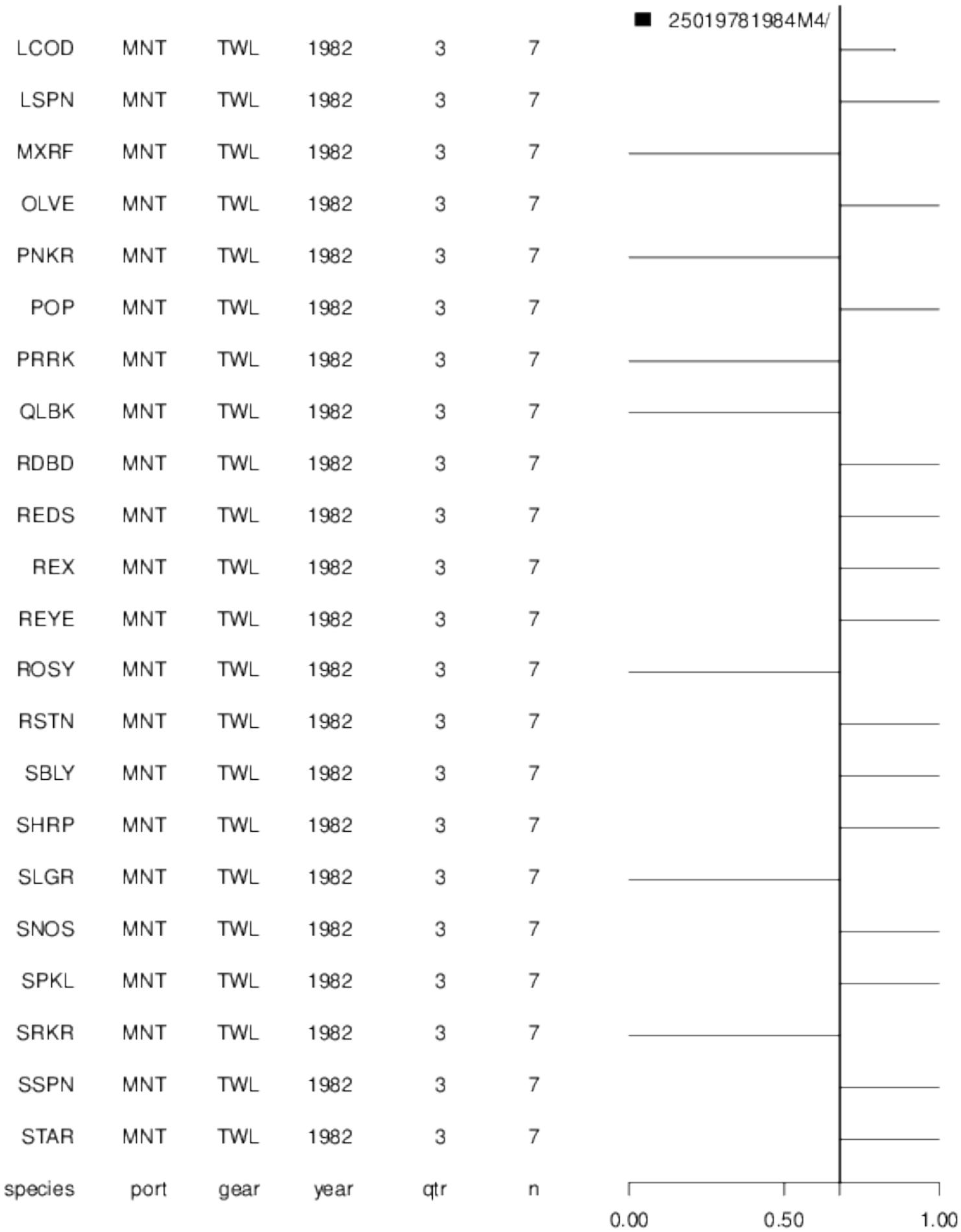


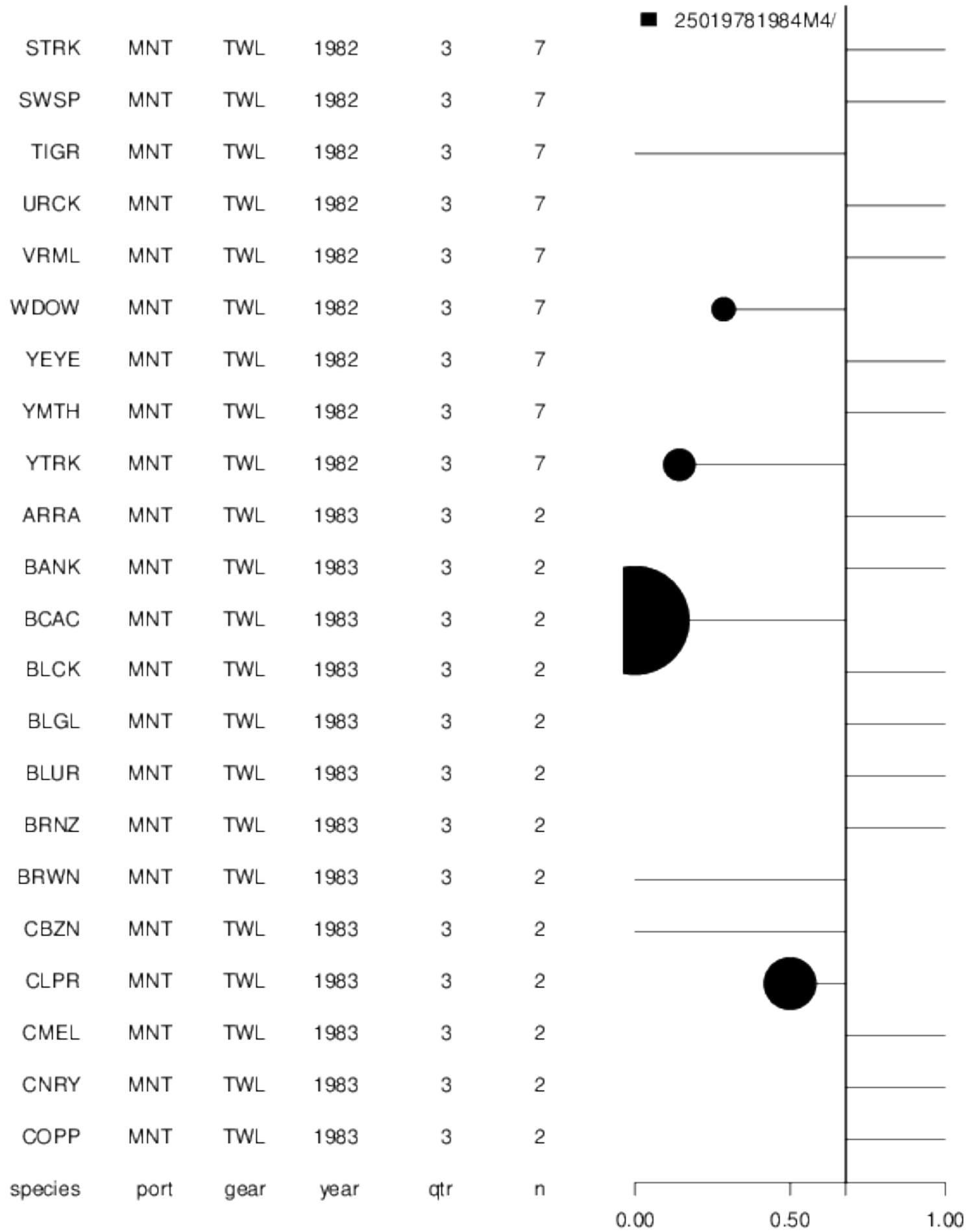


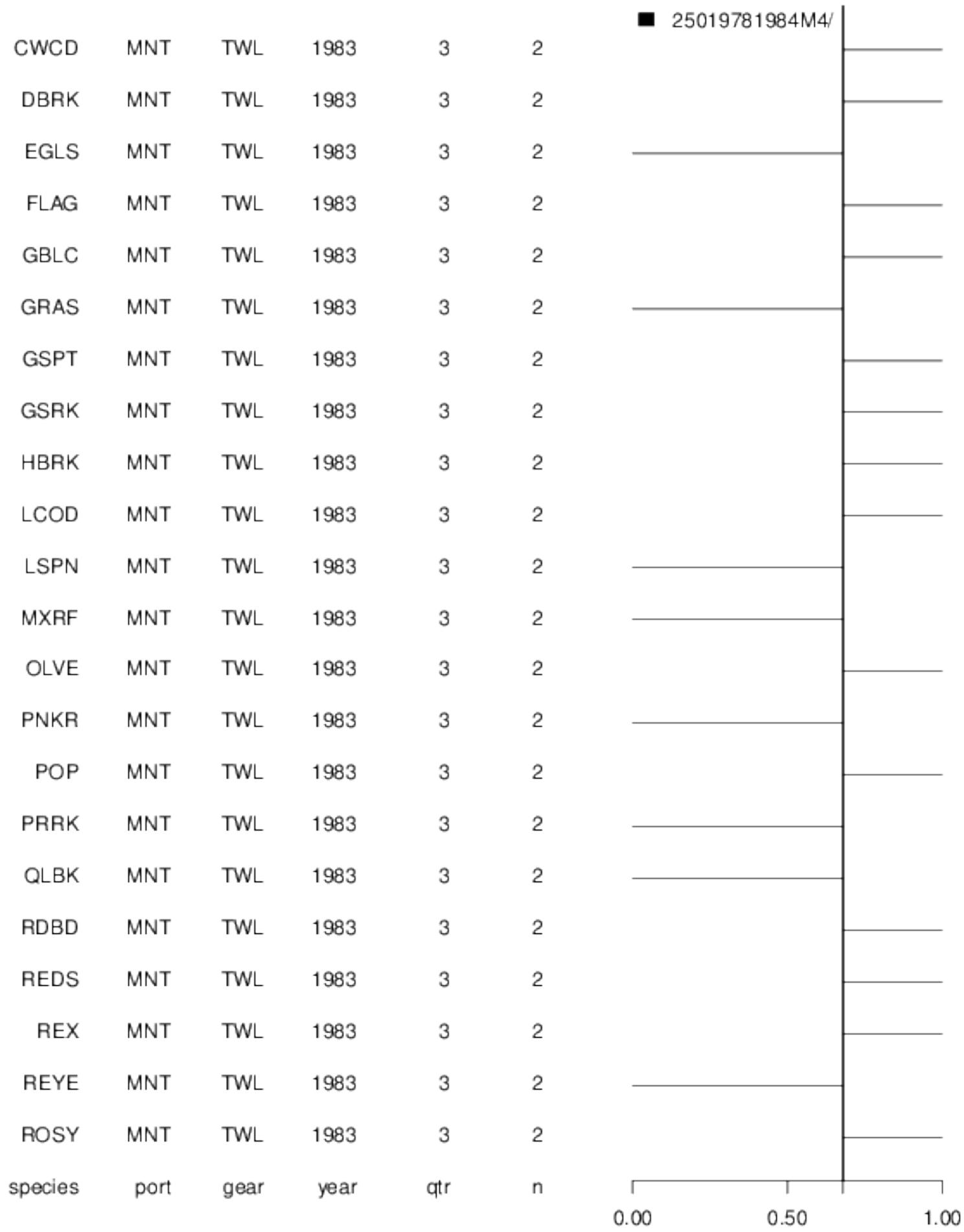


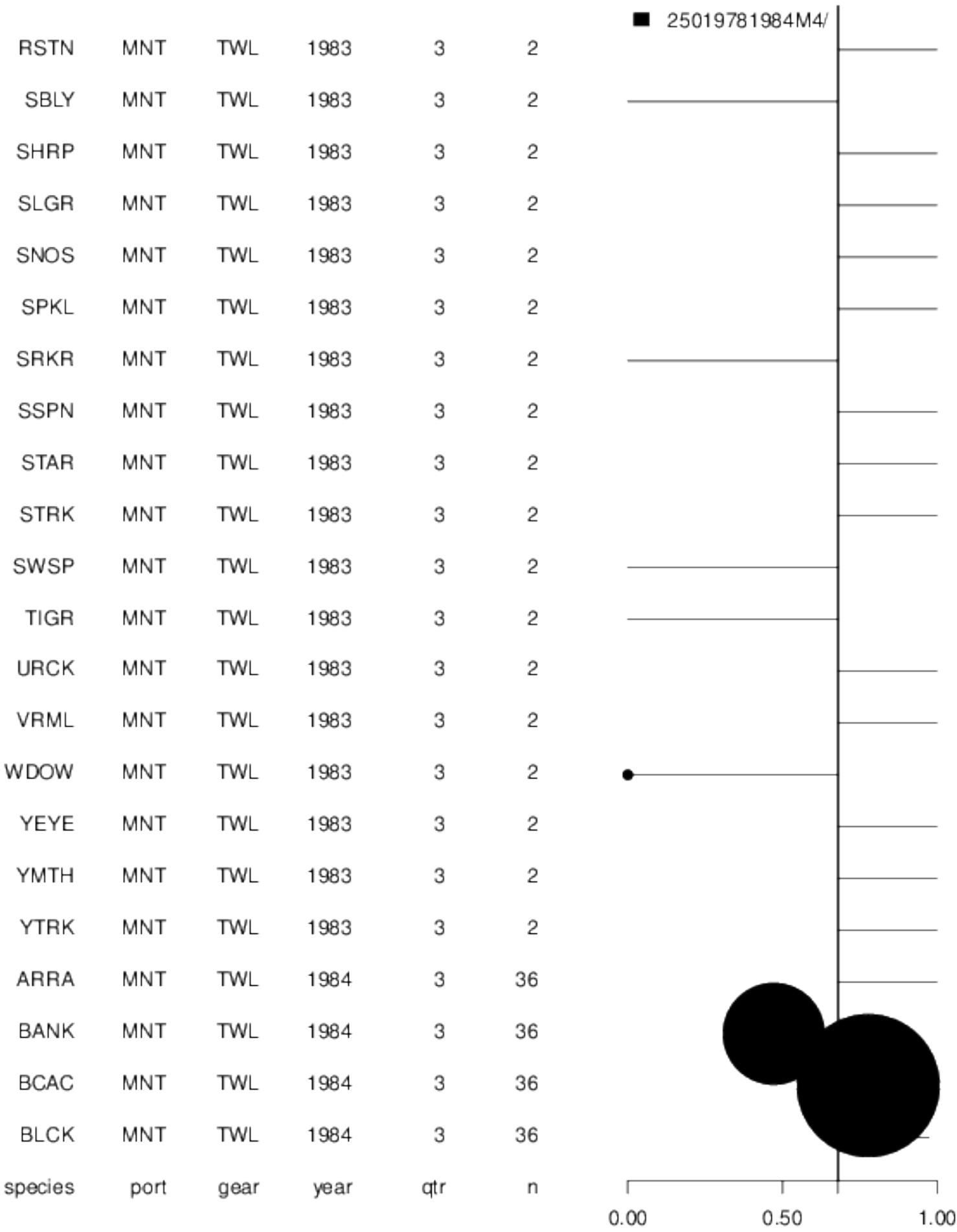


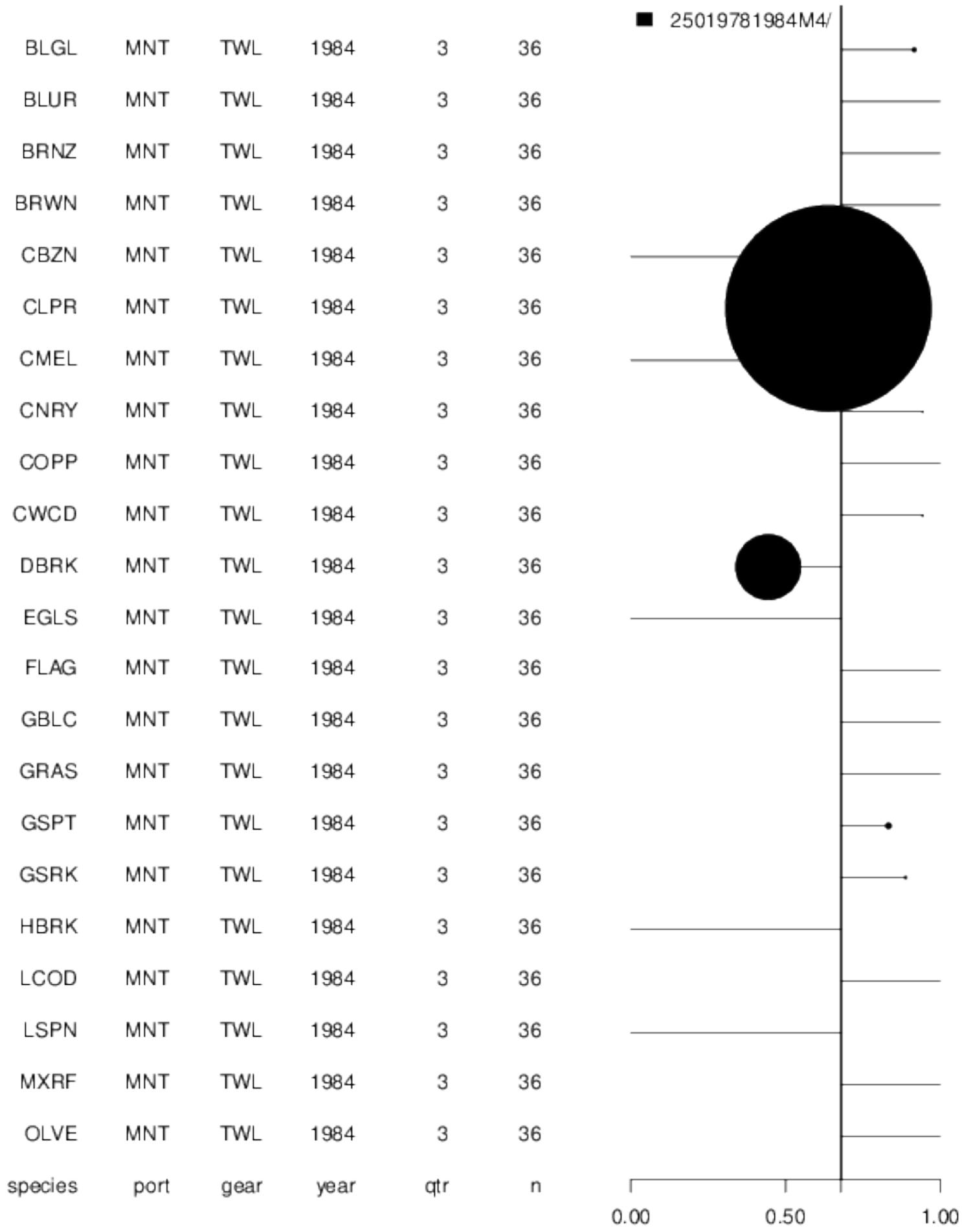


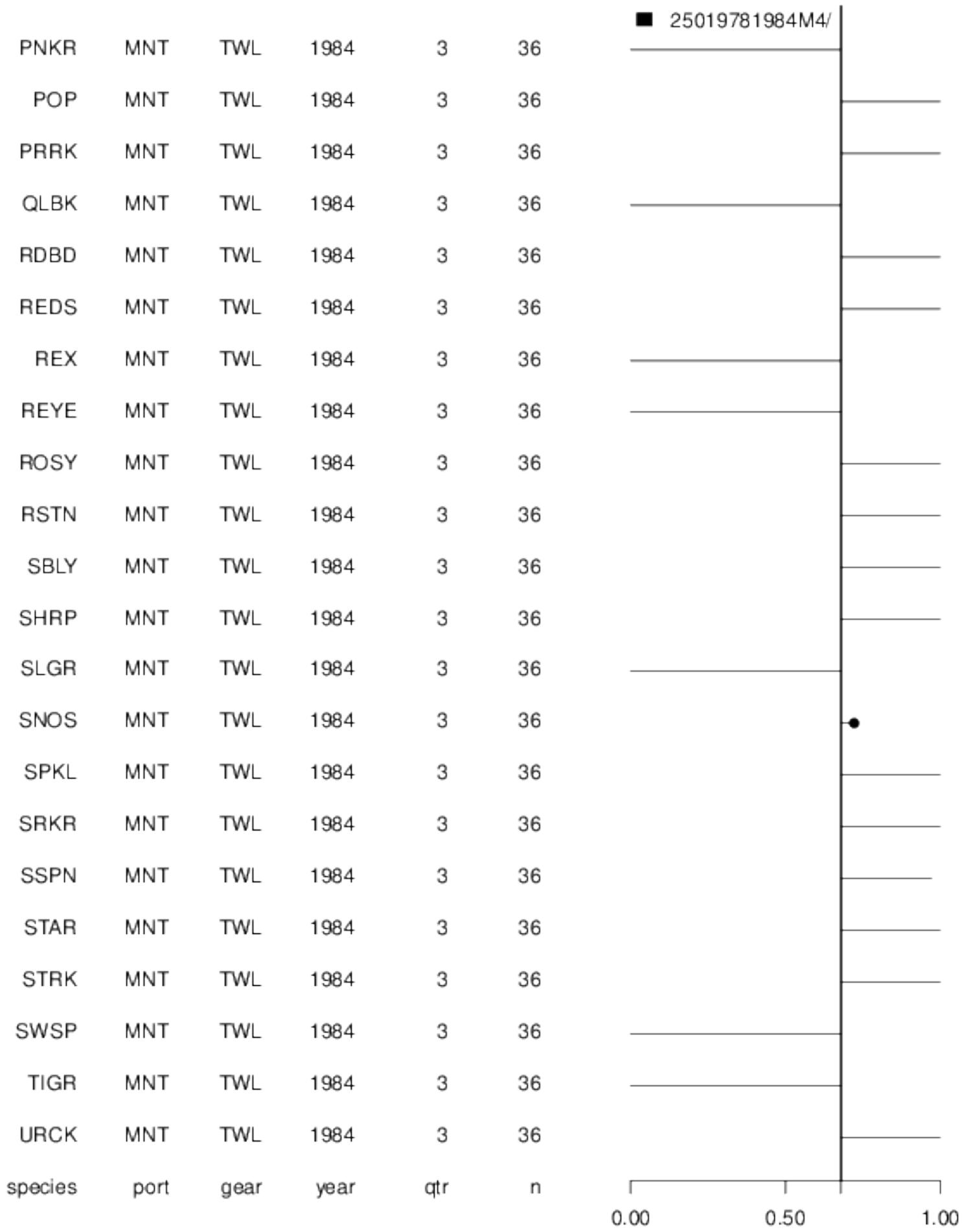


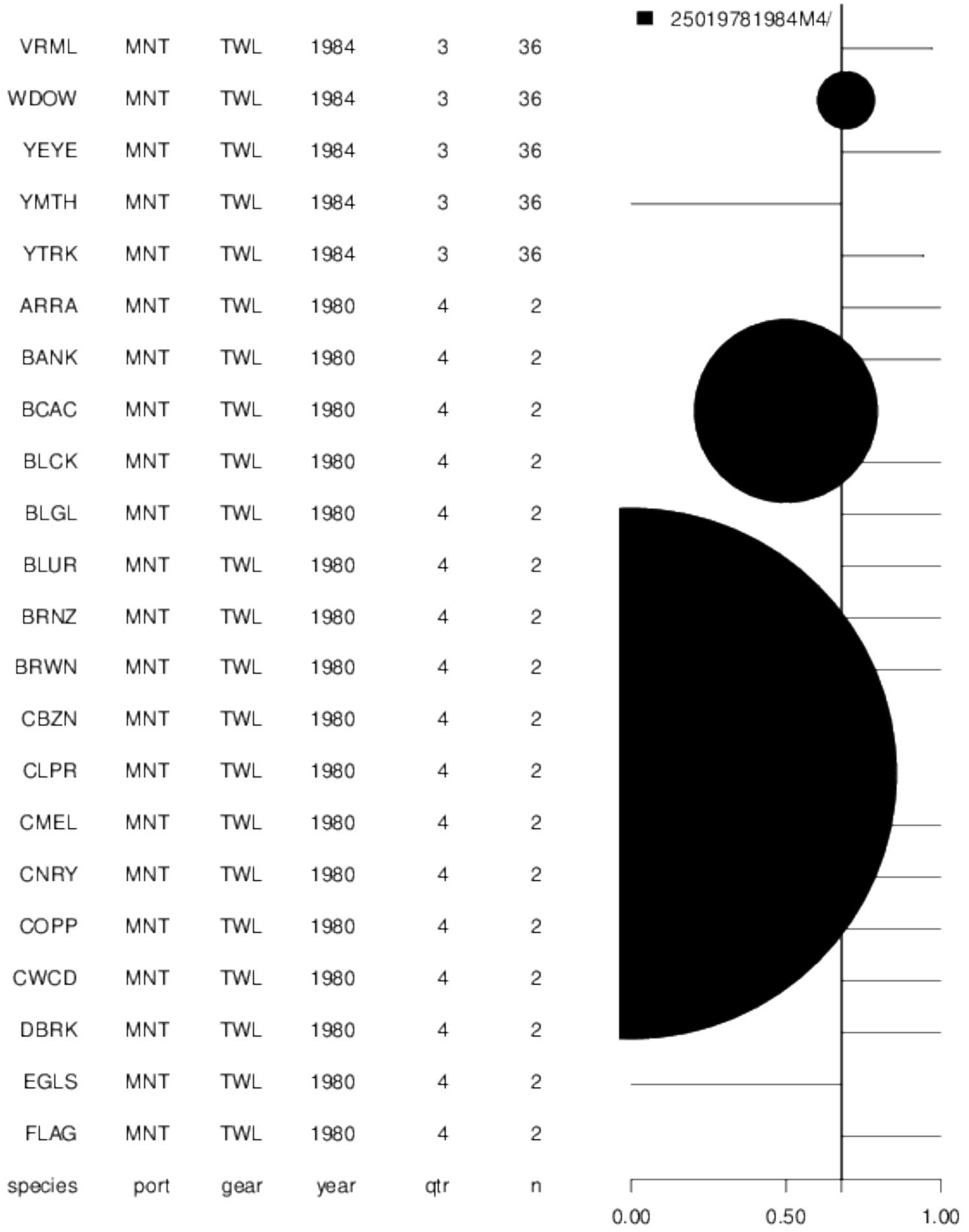


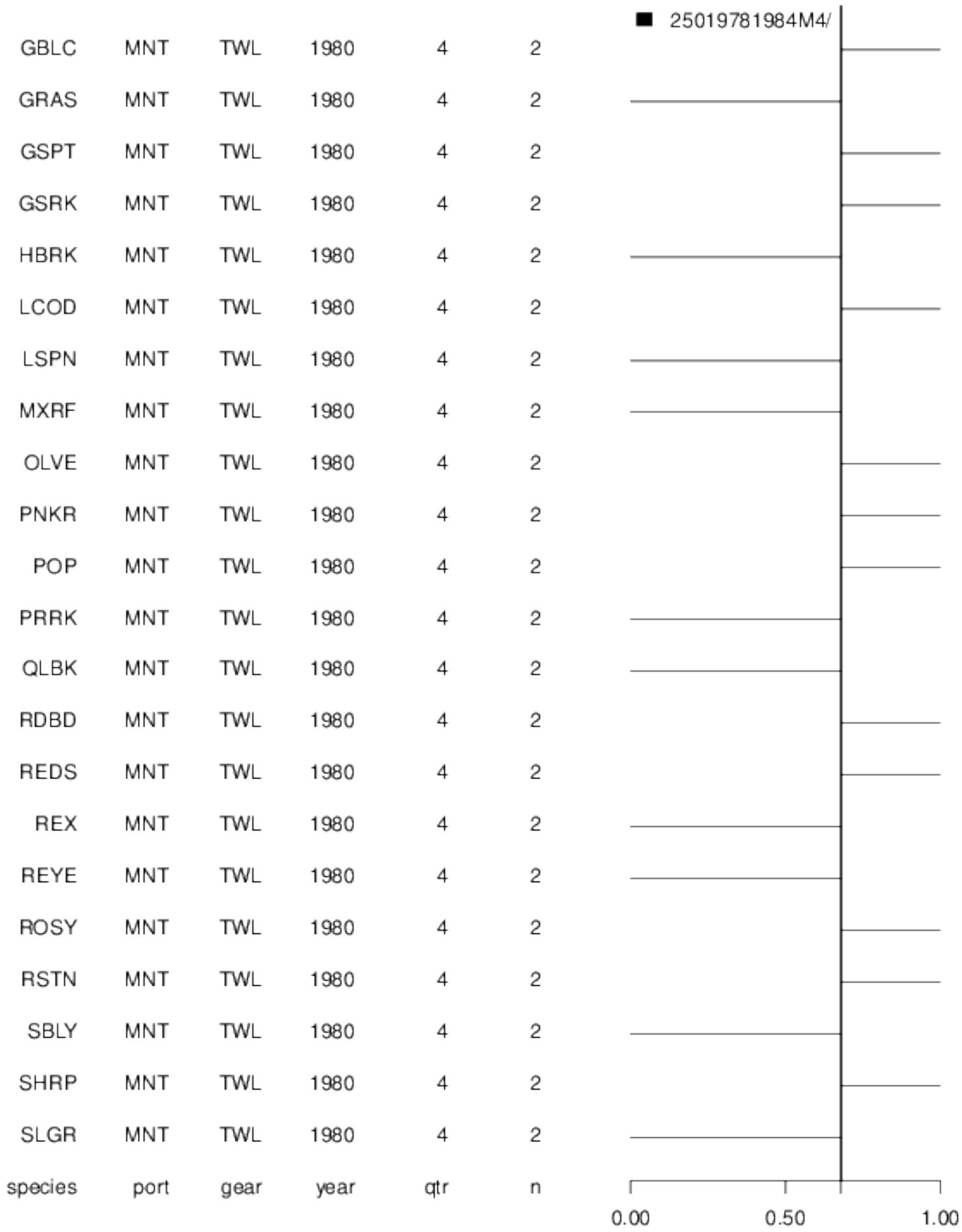


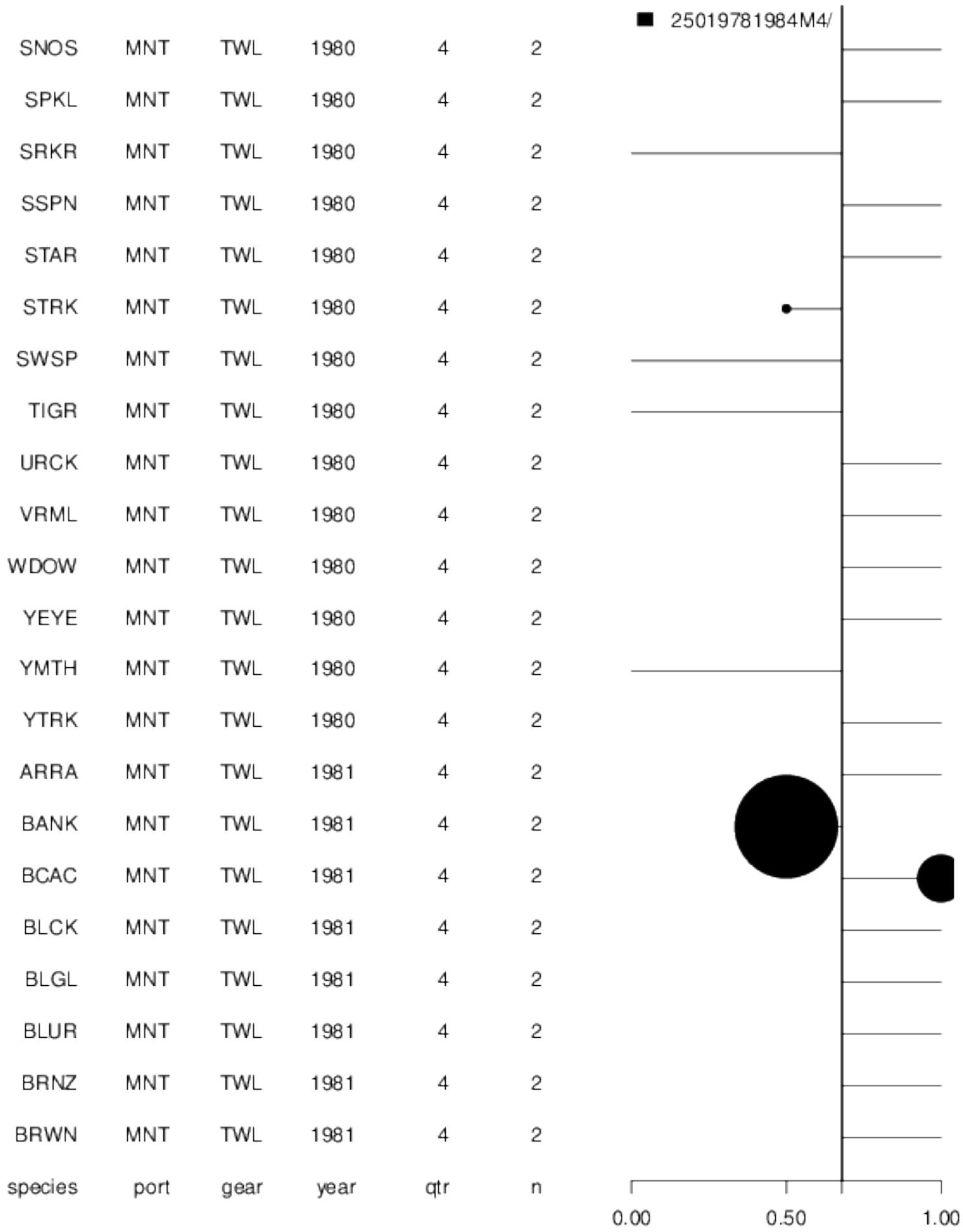


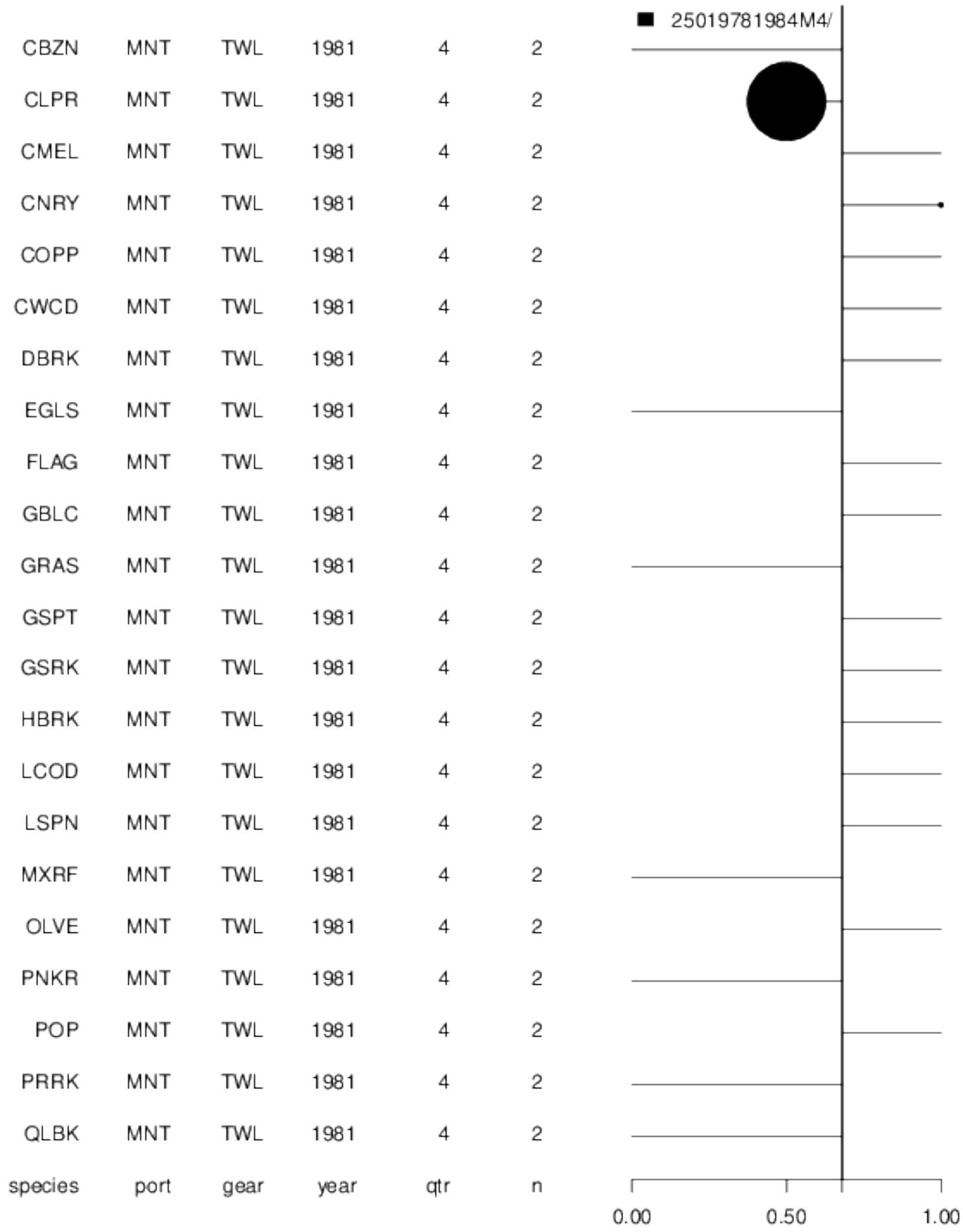


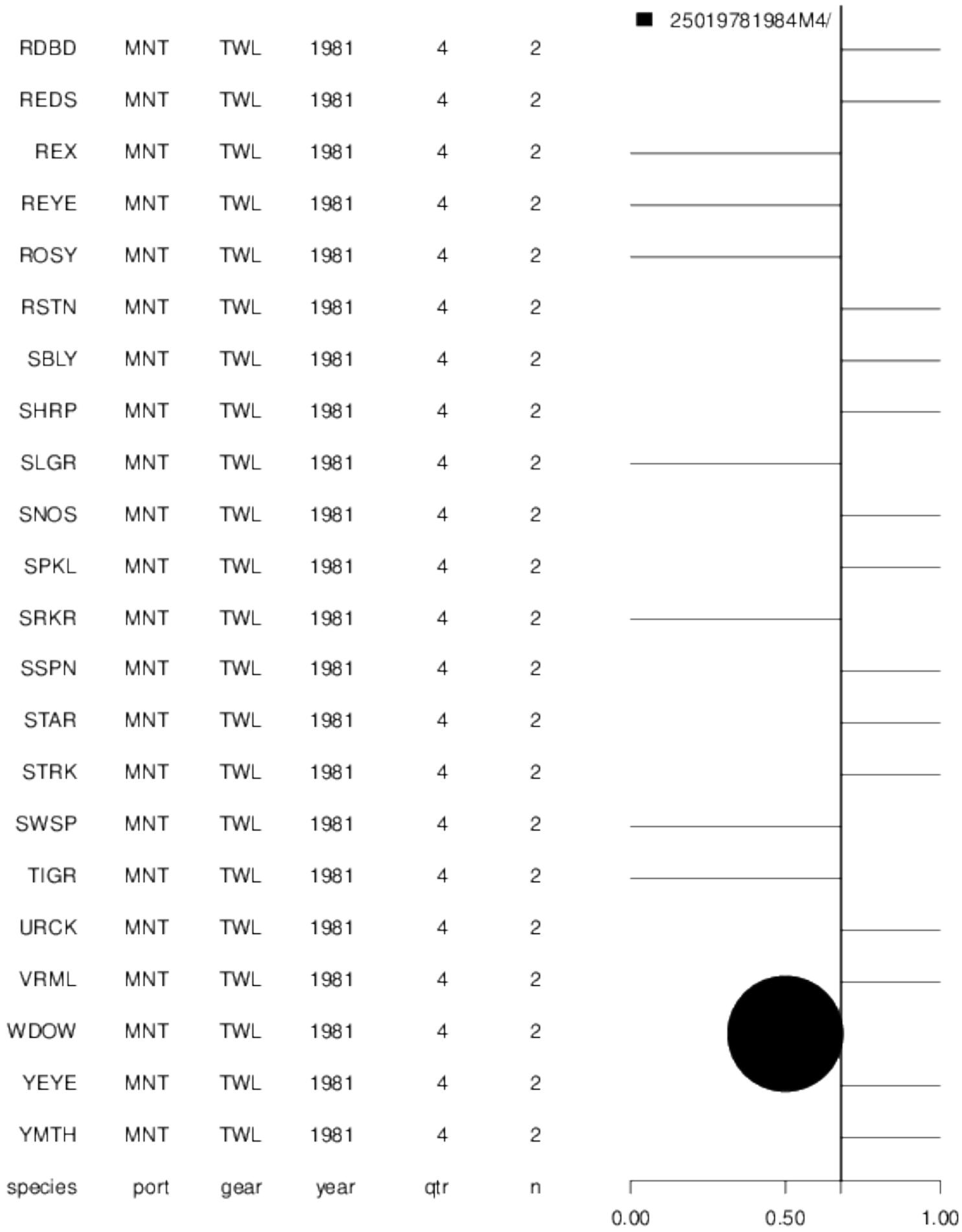


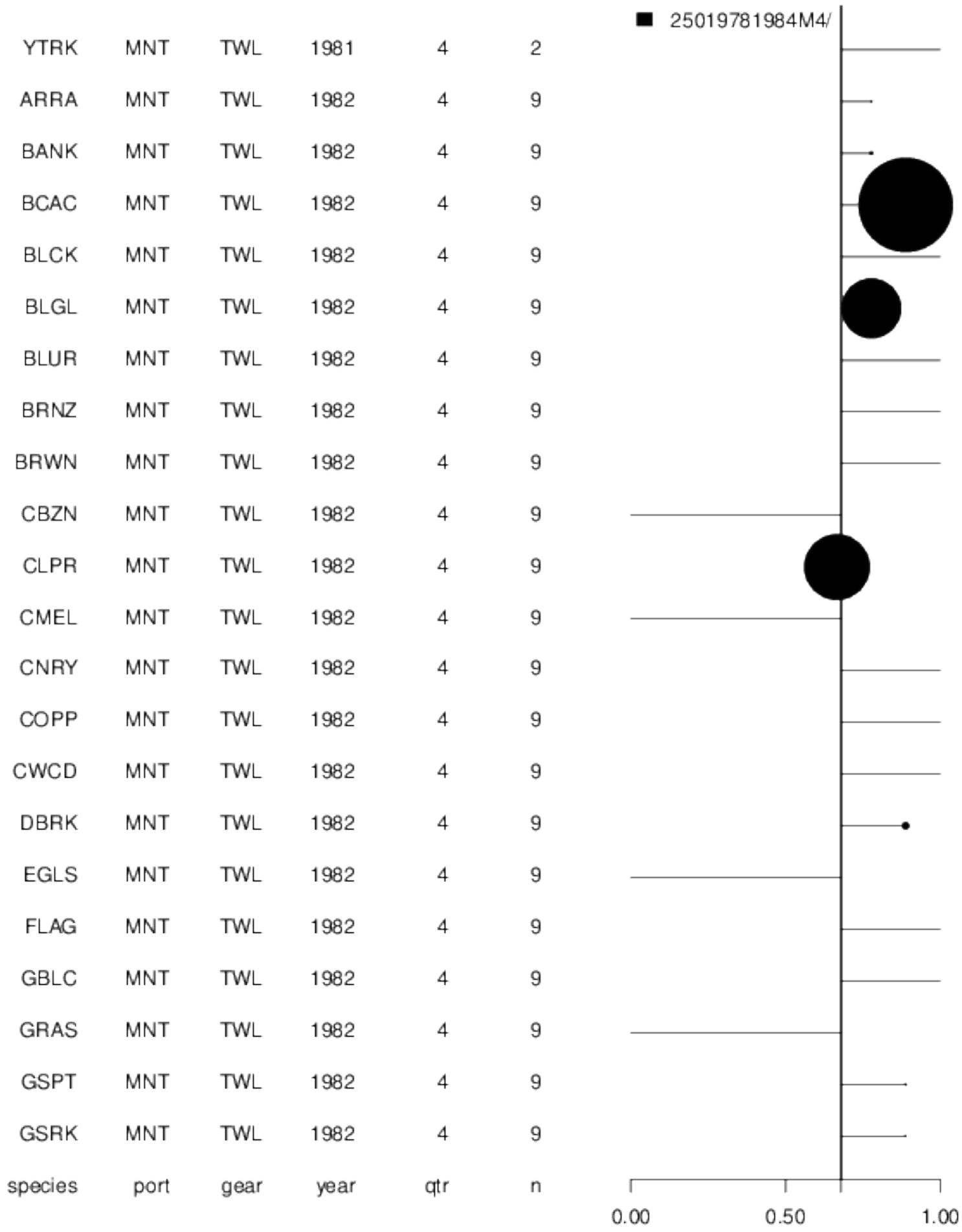


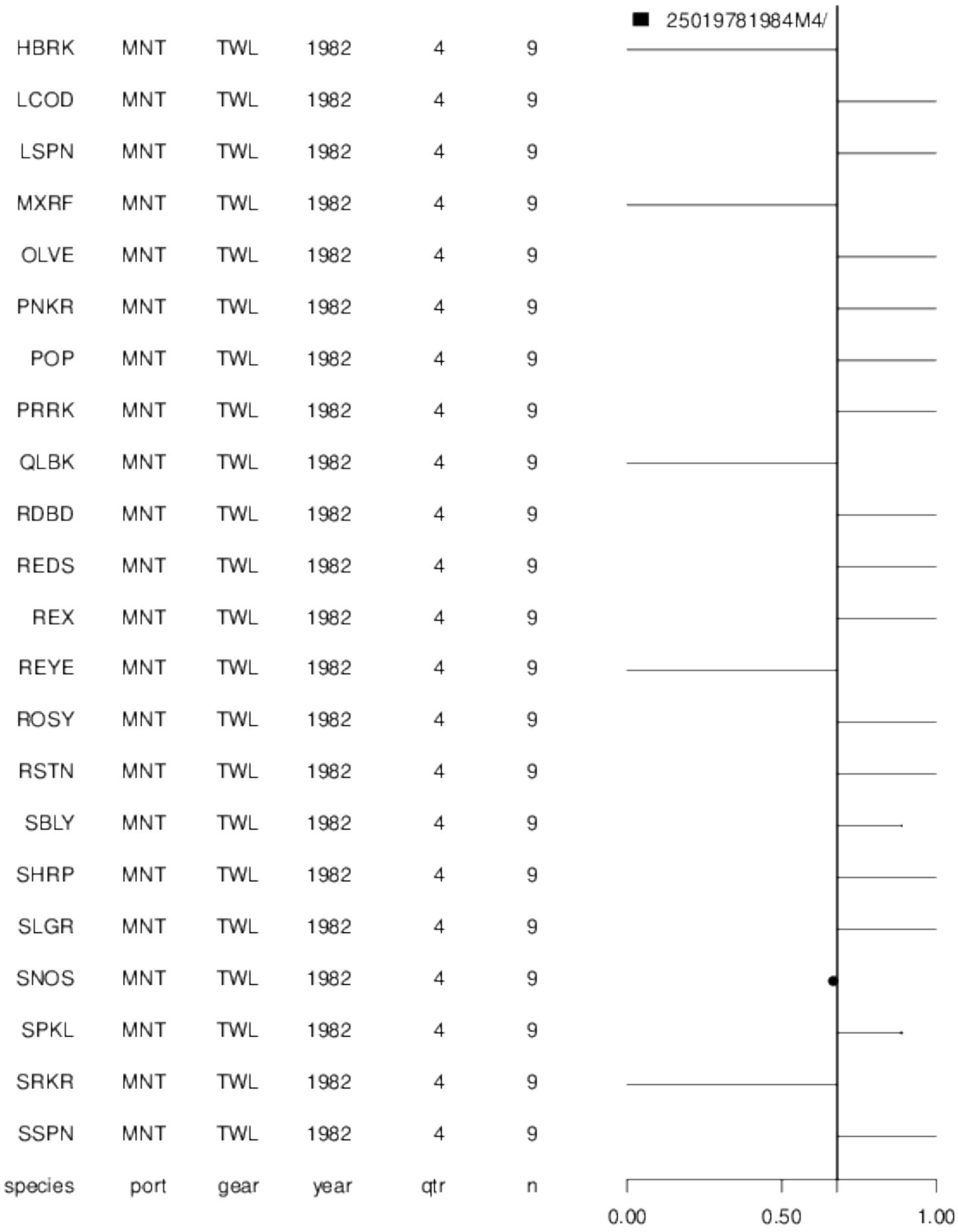


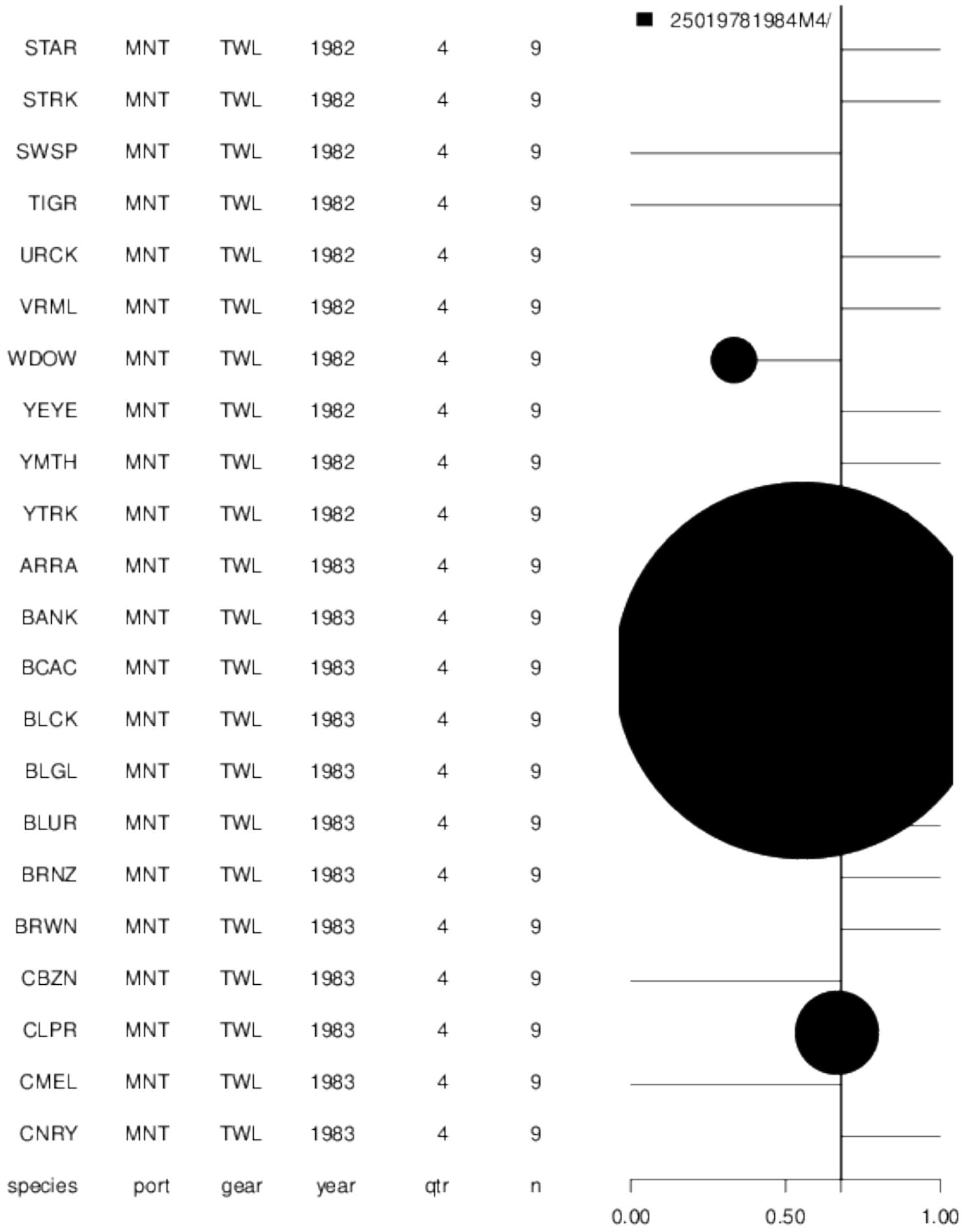


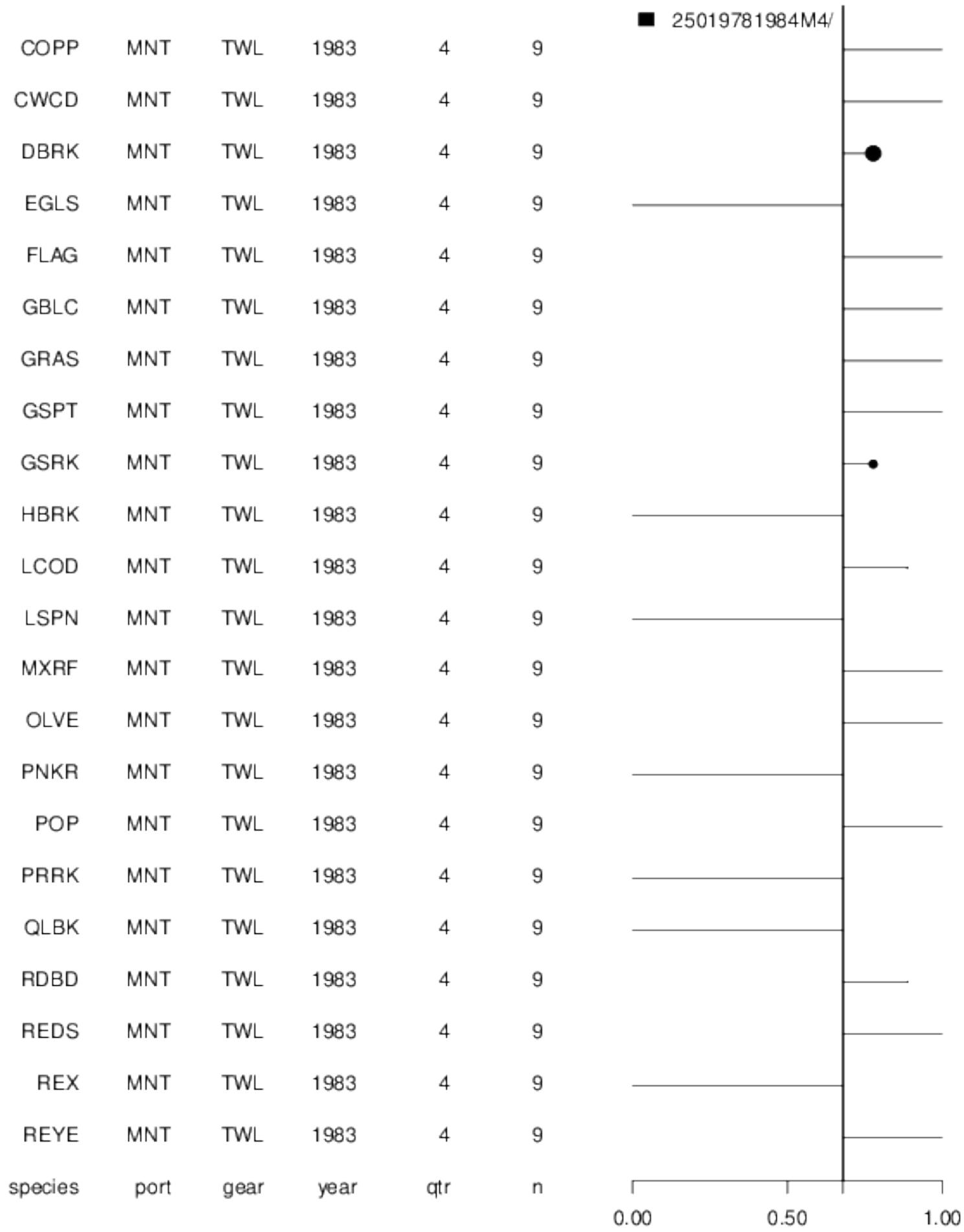


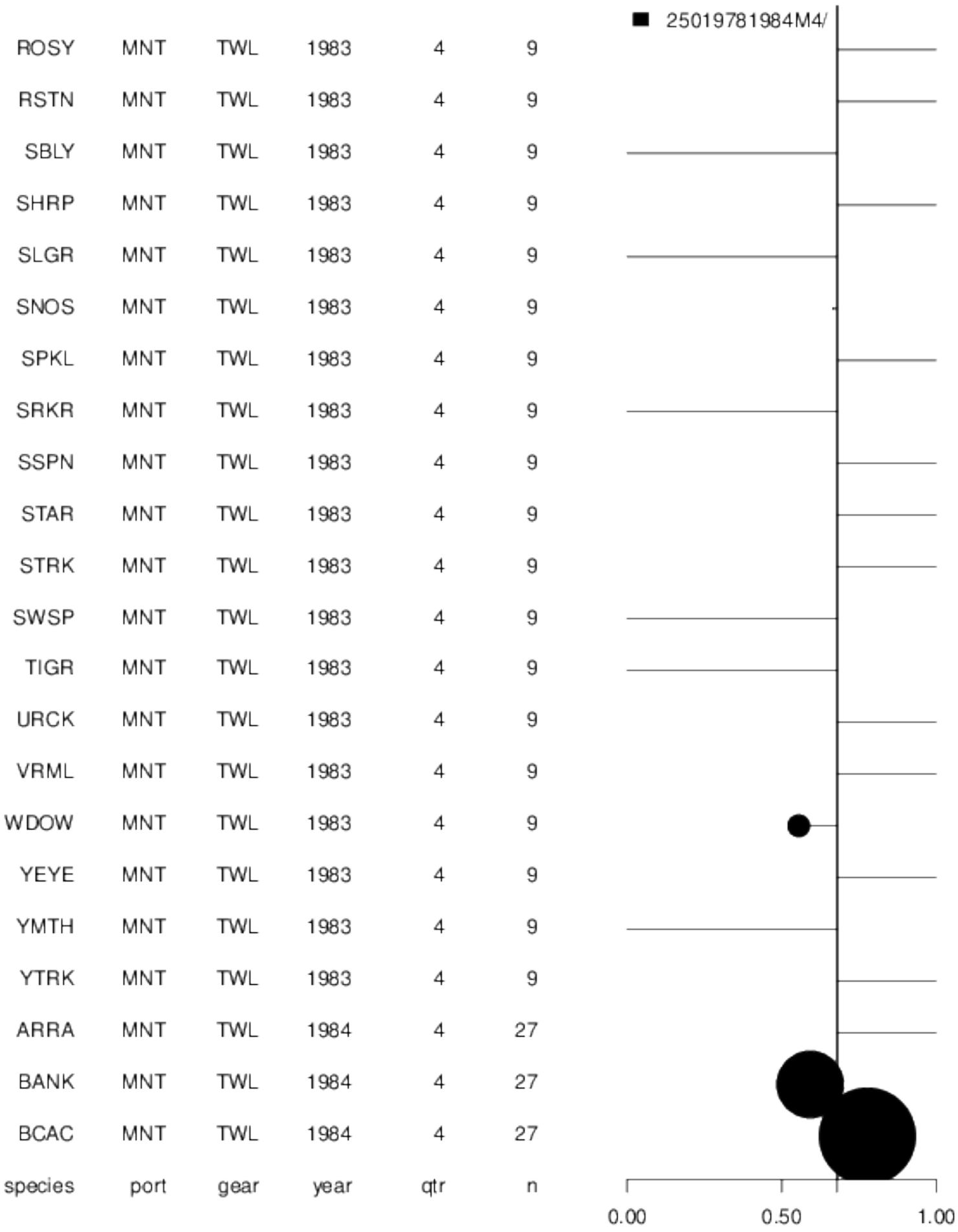






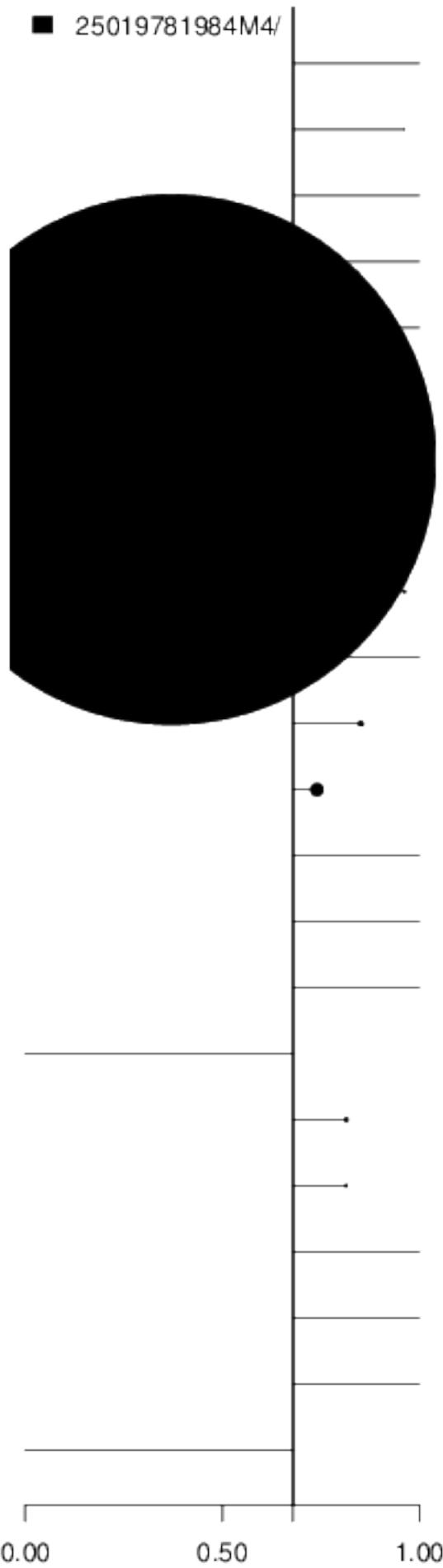


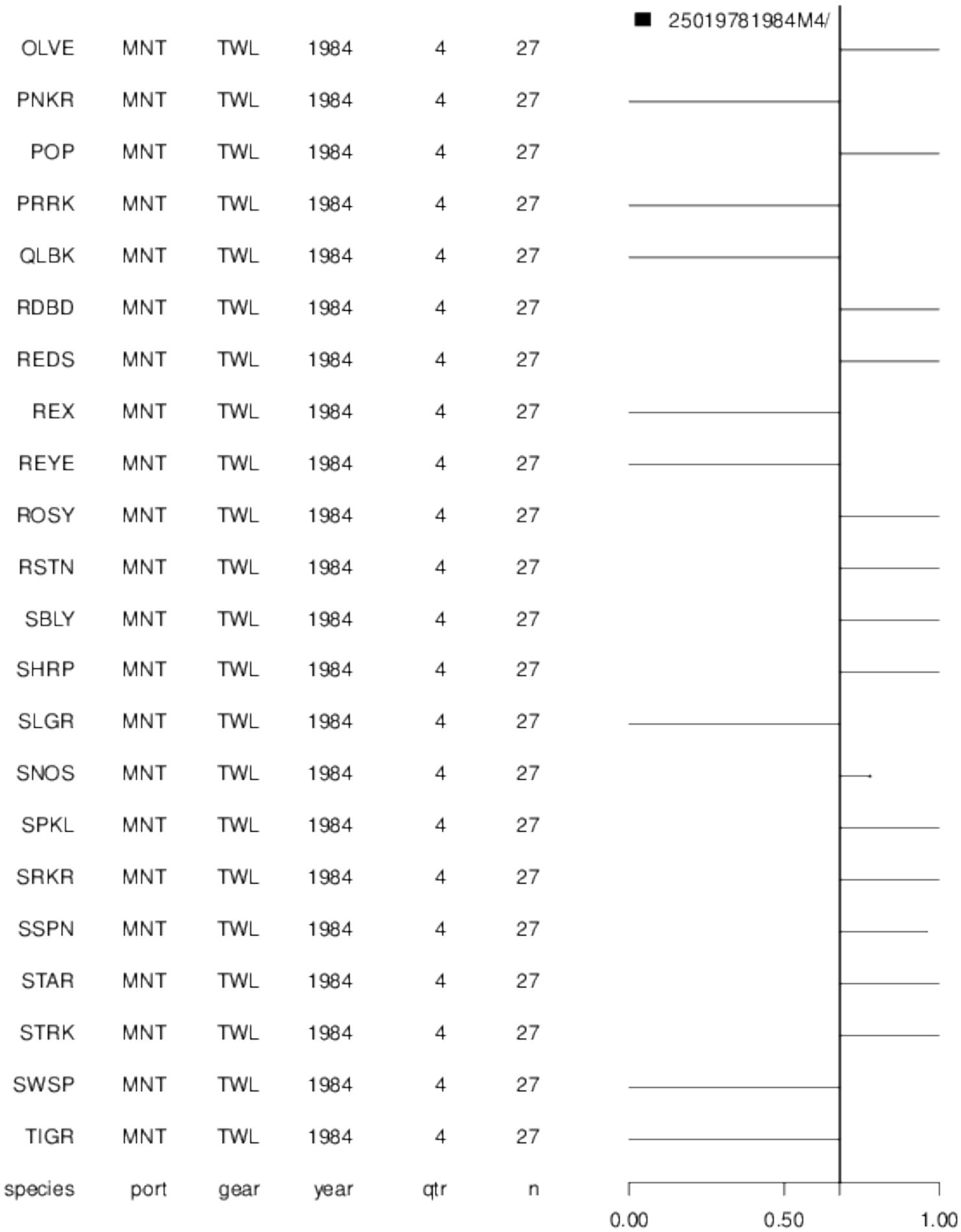


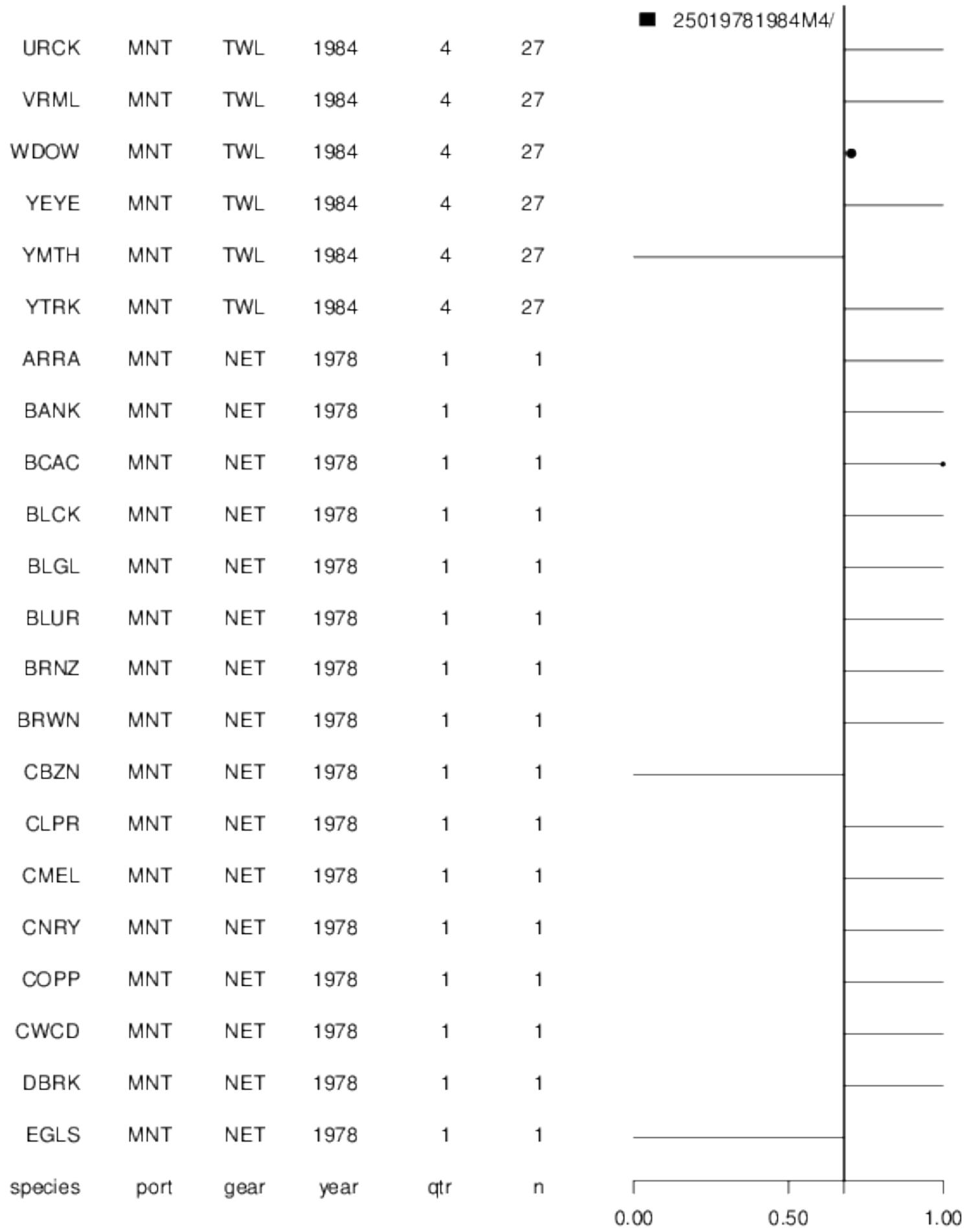


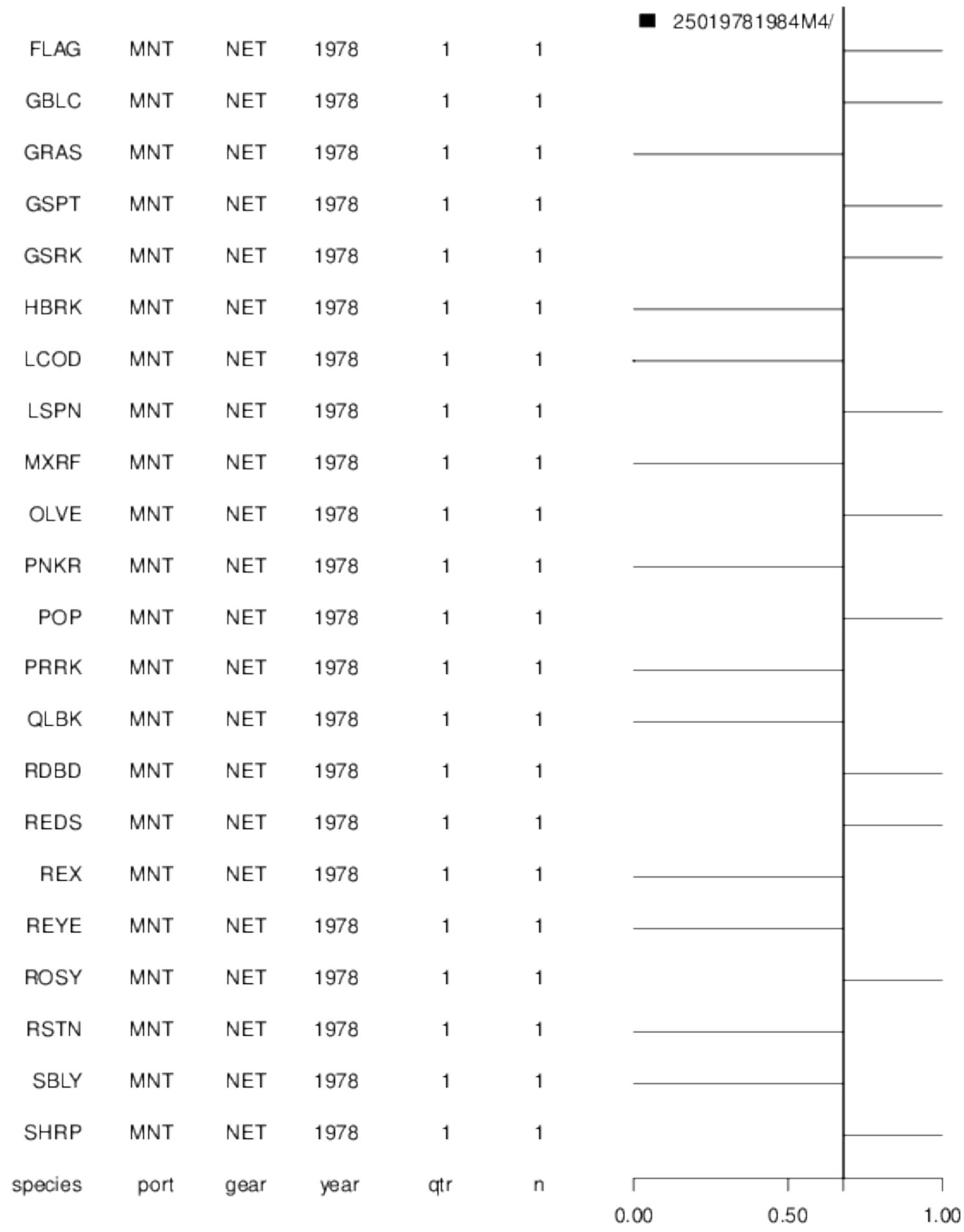
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BLGL	MNT	TWL	1984	4	27
BLUR	MNT	TWL	1984	4	27
BRNZ	MNT	TWL	1984	4	27
BRWN	MNT	TWL	1984	4	27
CBZN	MNT	TWL	1984	4	27
CLPR	MNT	TWL	1984	4	27
CMEL	MNT	TWL	1984	4	27
CNRY	MNT	TWL	1984	4	27
COPP	MNT	TWL	1984	4	27
CWCD	MNT	TWL	1984	4	27
DBRK	MNT	TWL	1984	4	27
EGLS	MNT	TWL	1984	4	27
FLAG	MNT	TWL	1984	4	27
GBLC	MNT	TWL	1984	4	27
GRAS	MNT	TWL	1984	4	27
GSPT	MNT	TWL	1984	4	27
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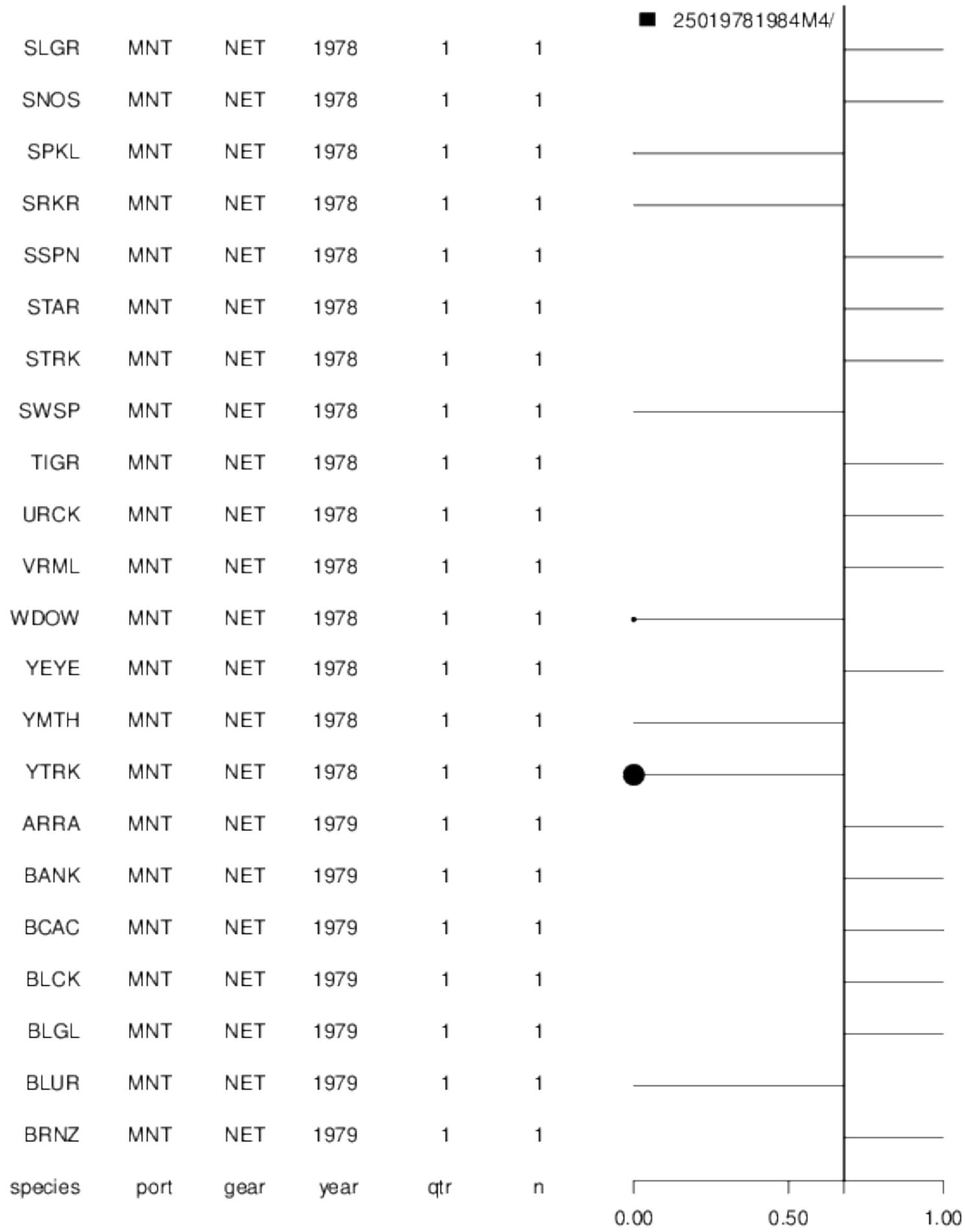
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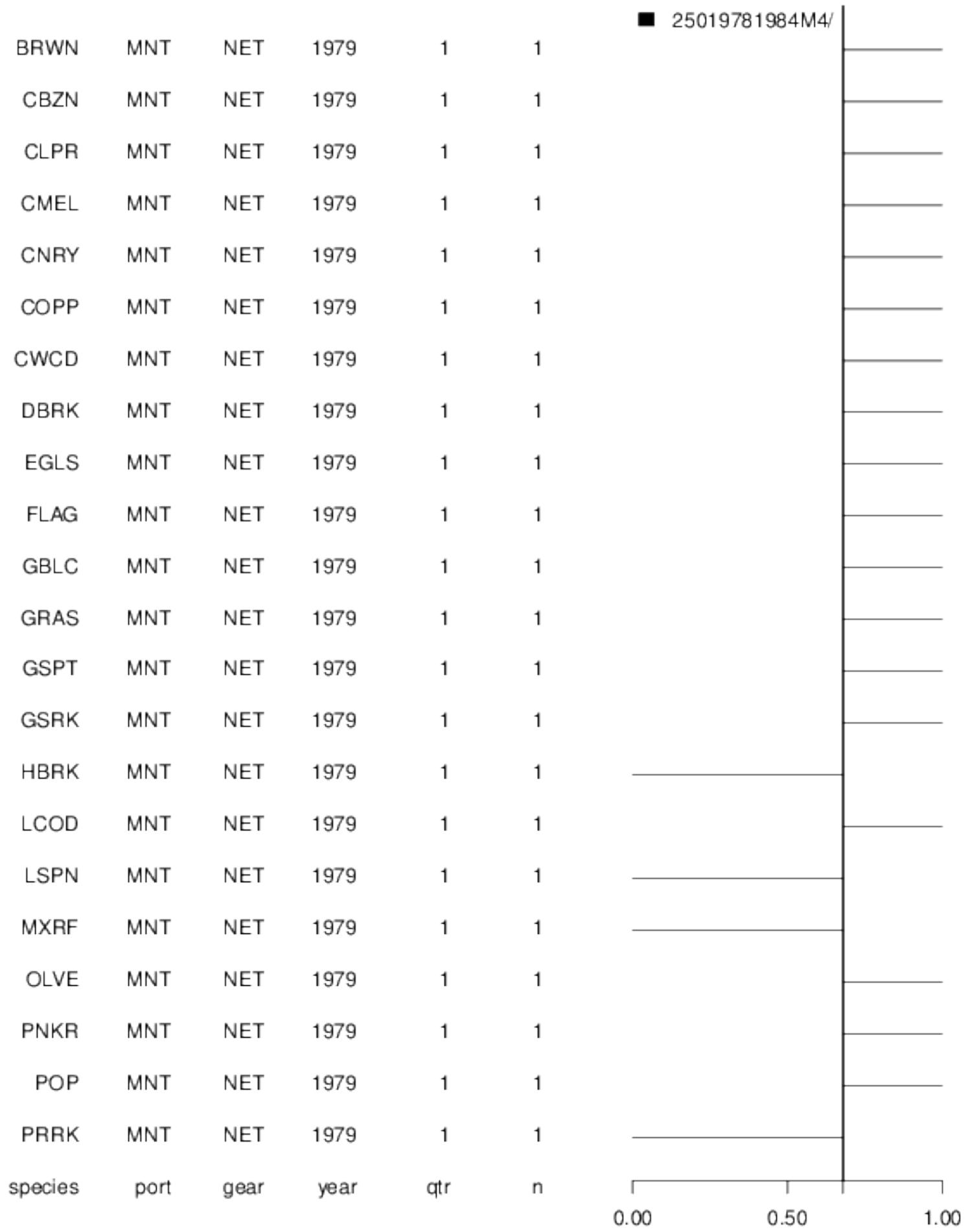


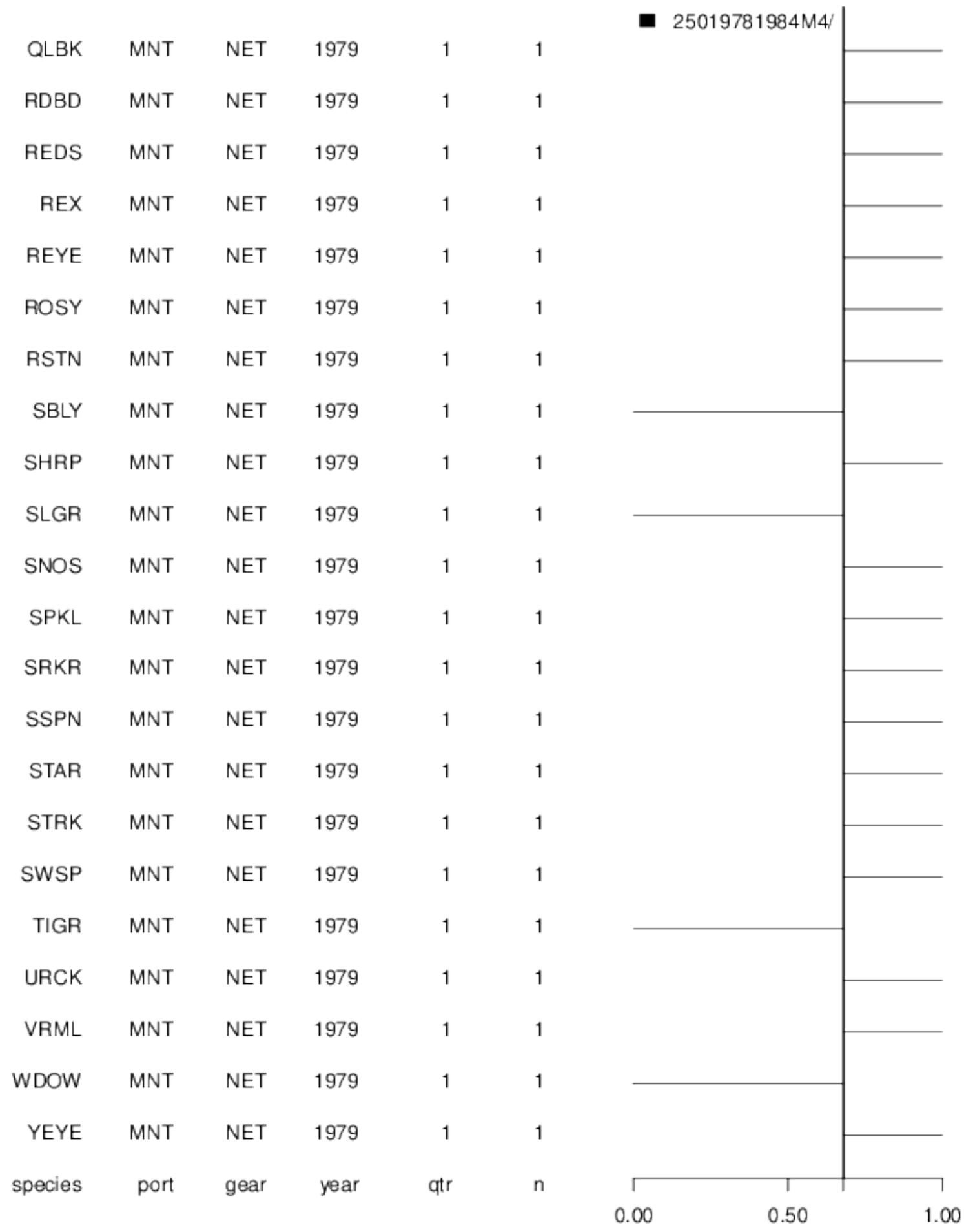


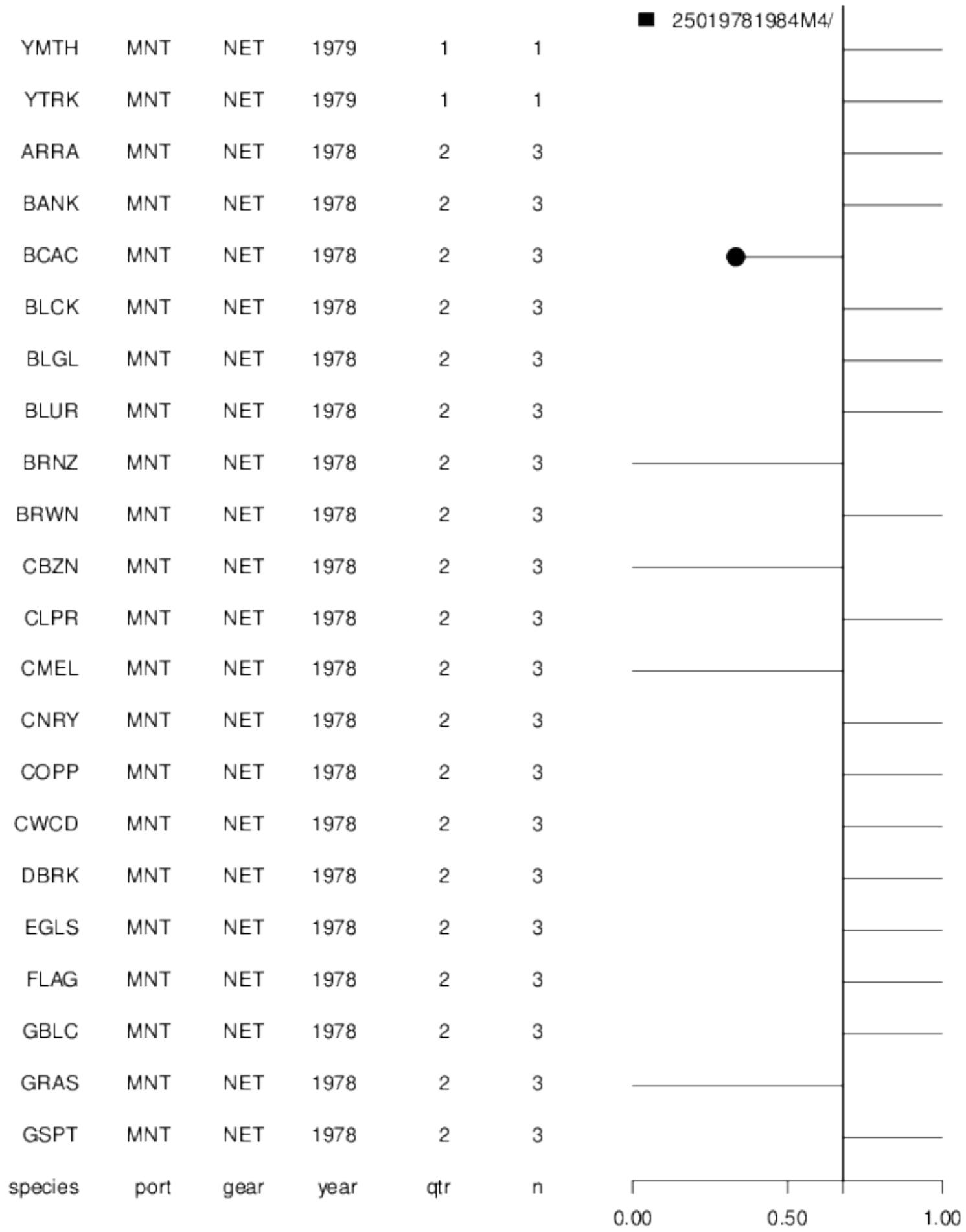


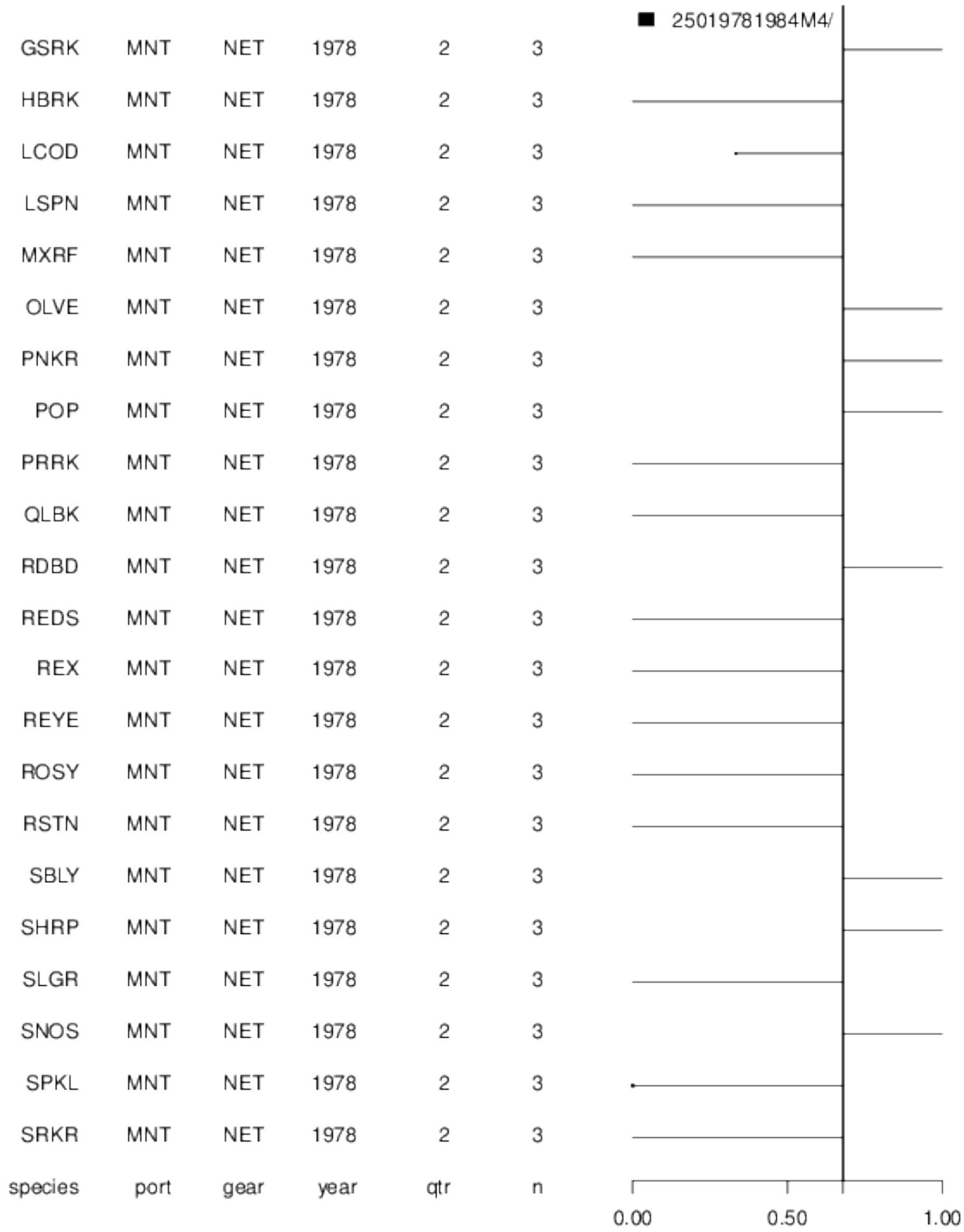


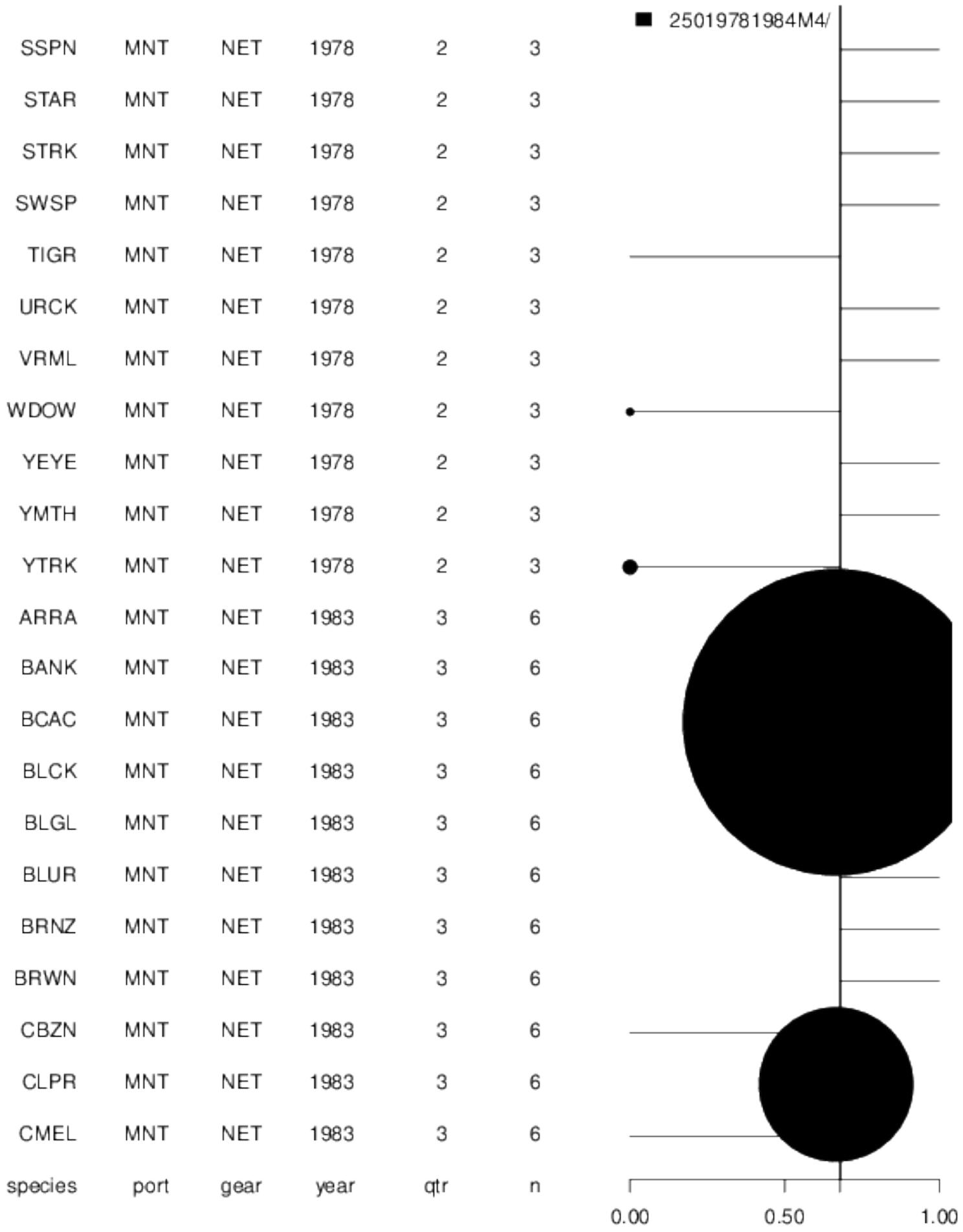


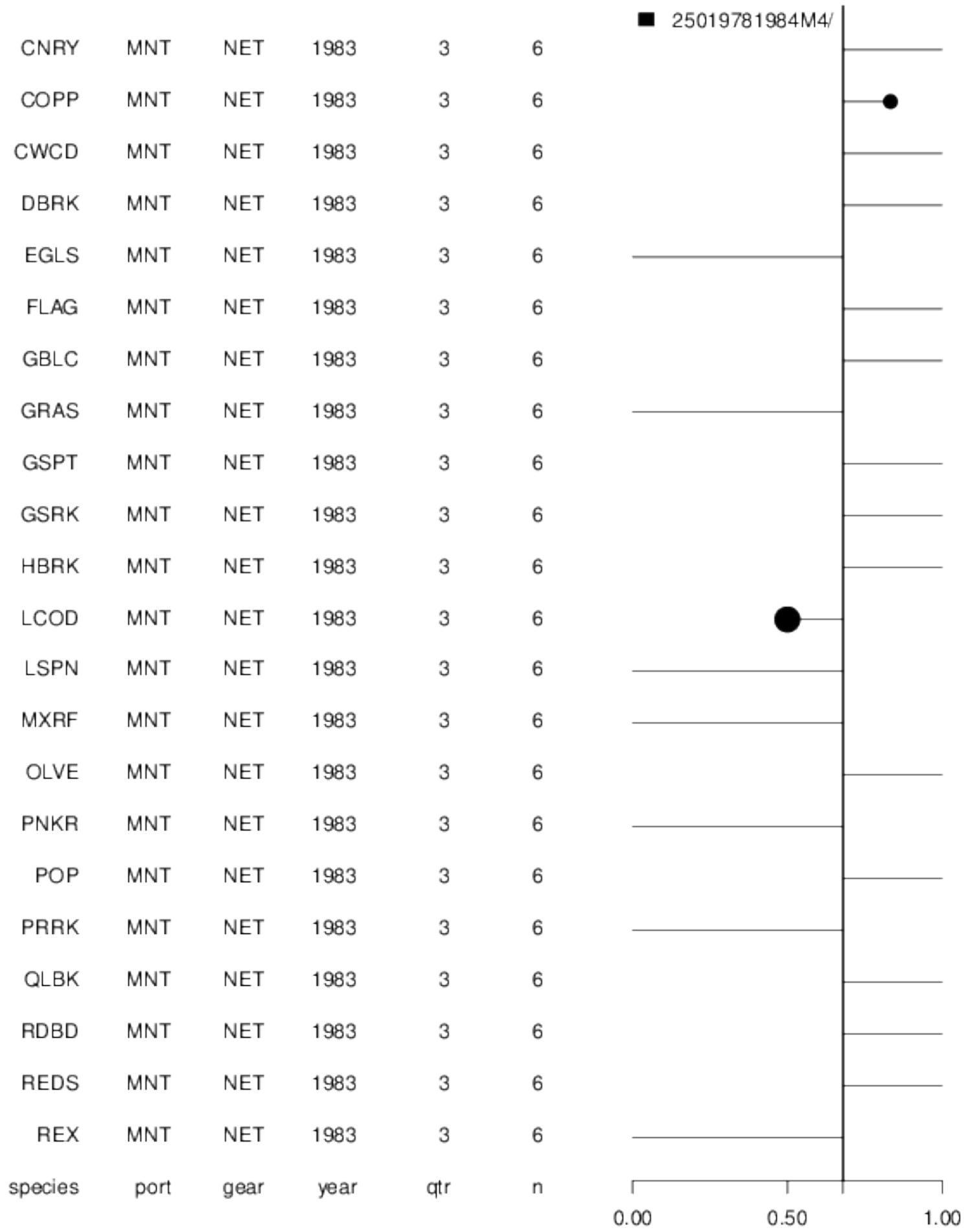


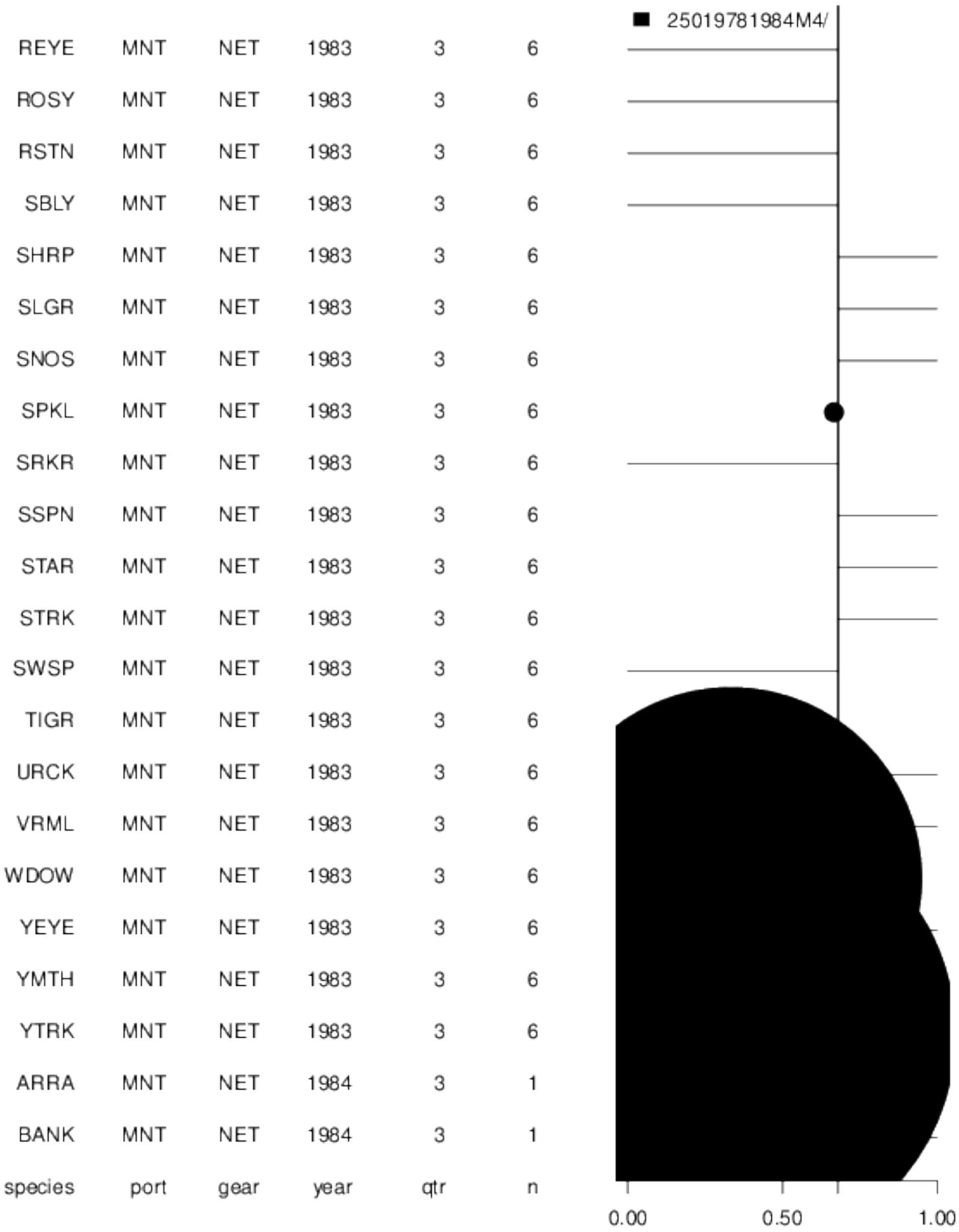


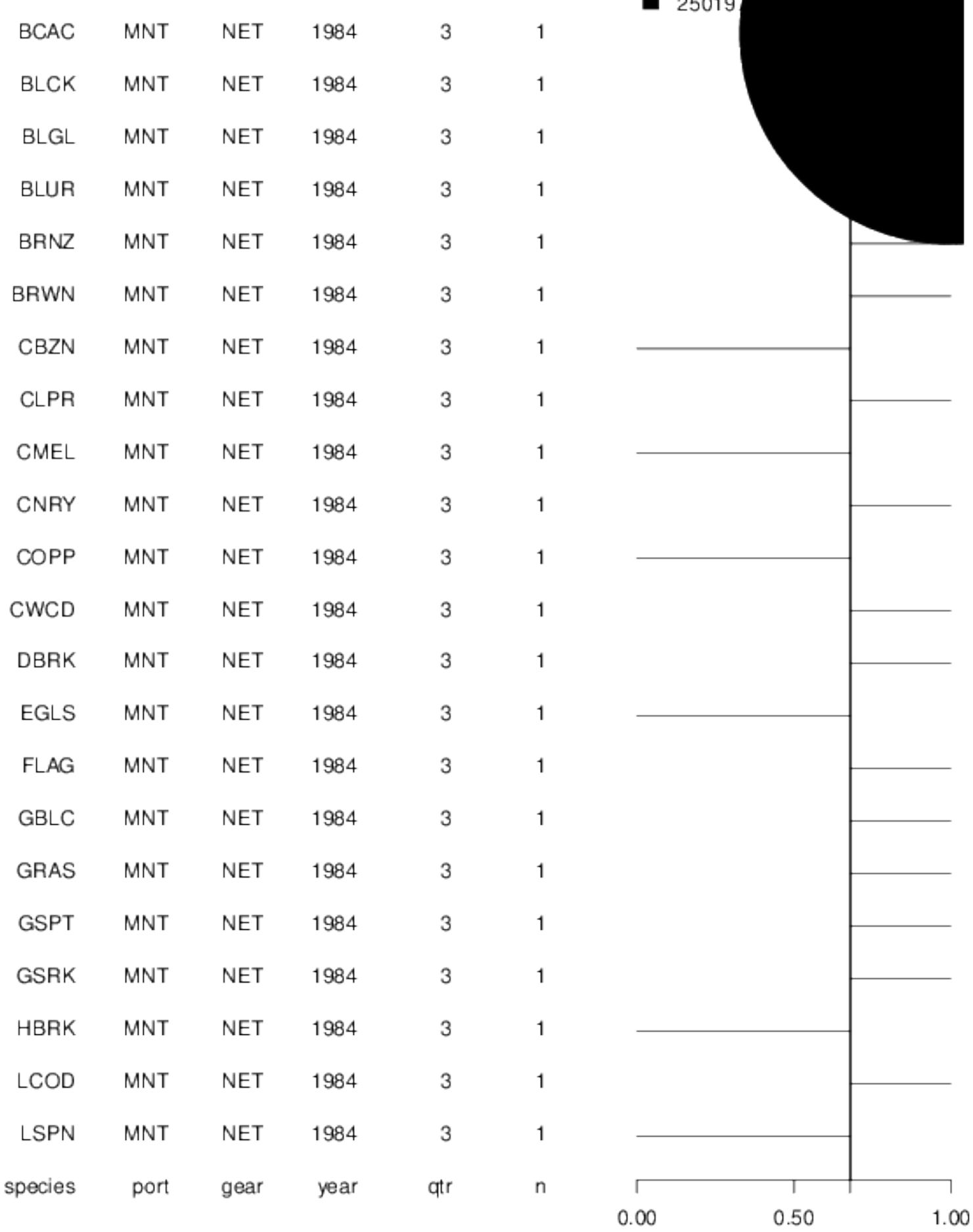


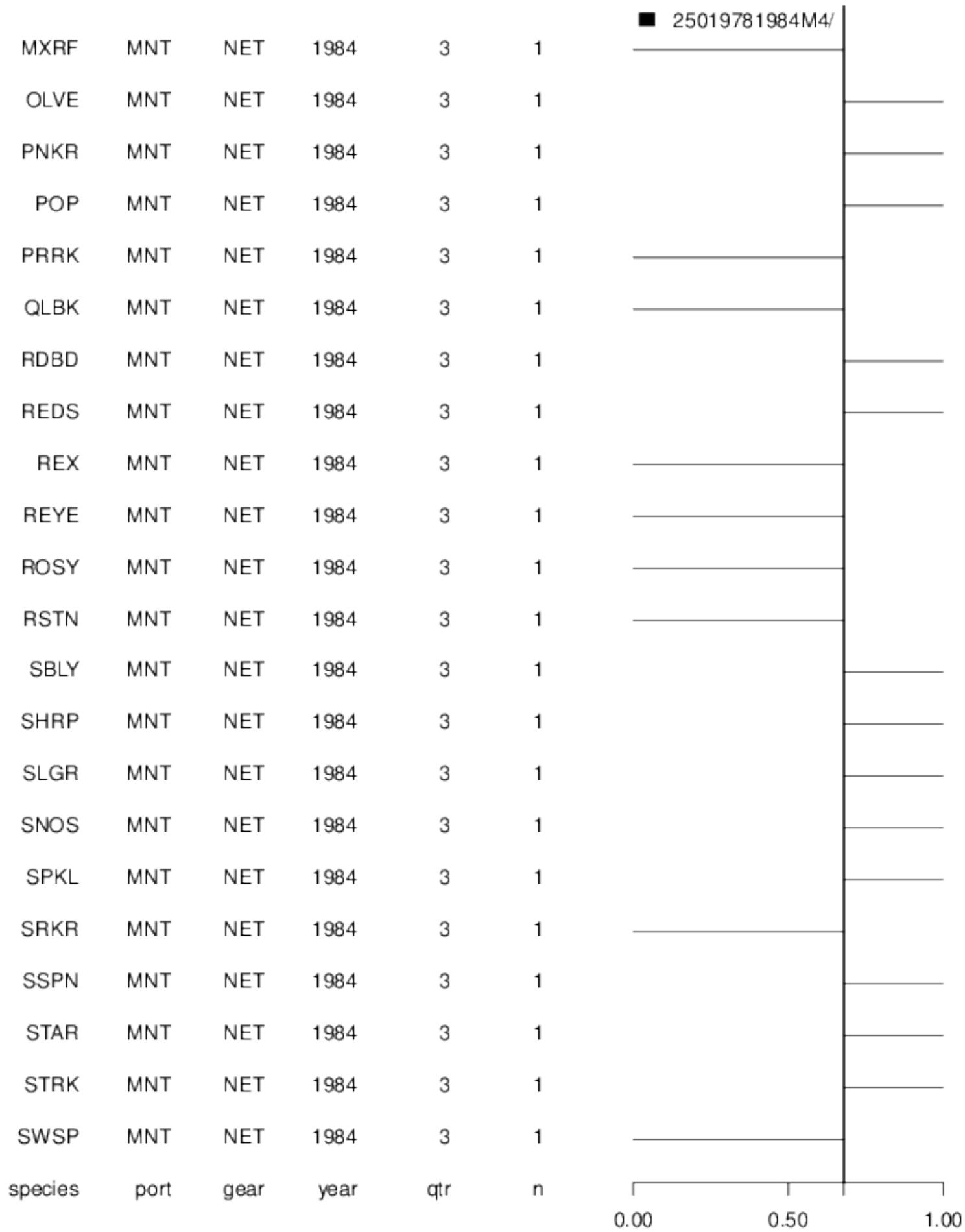


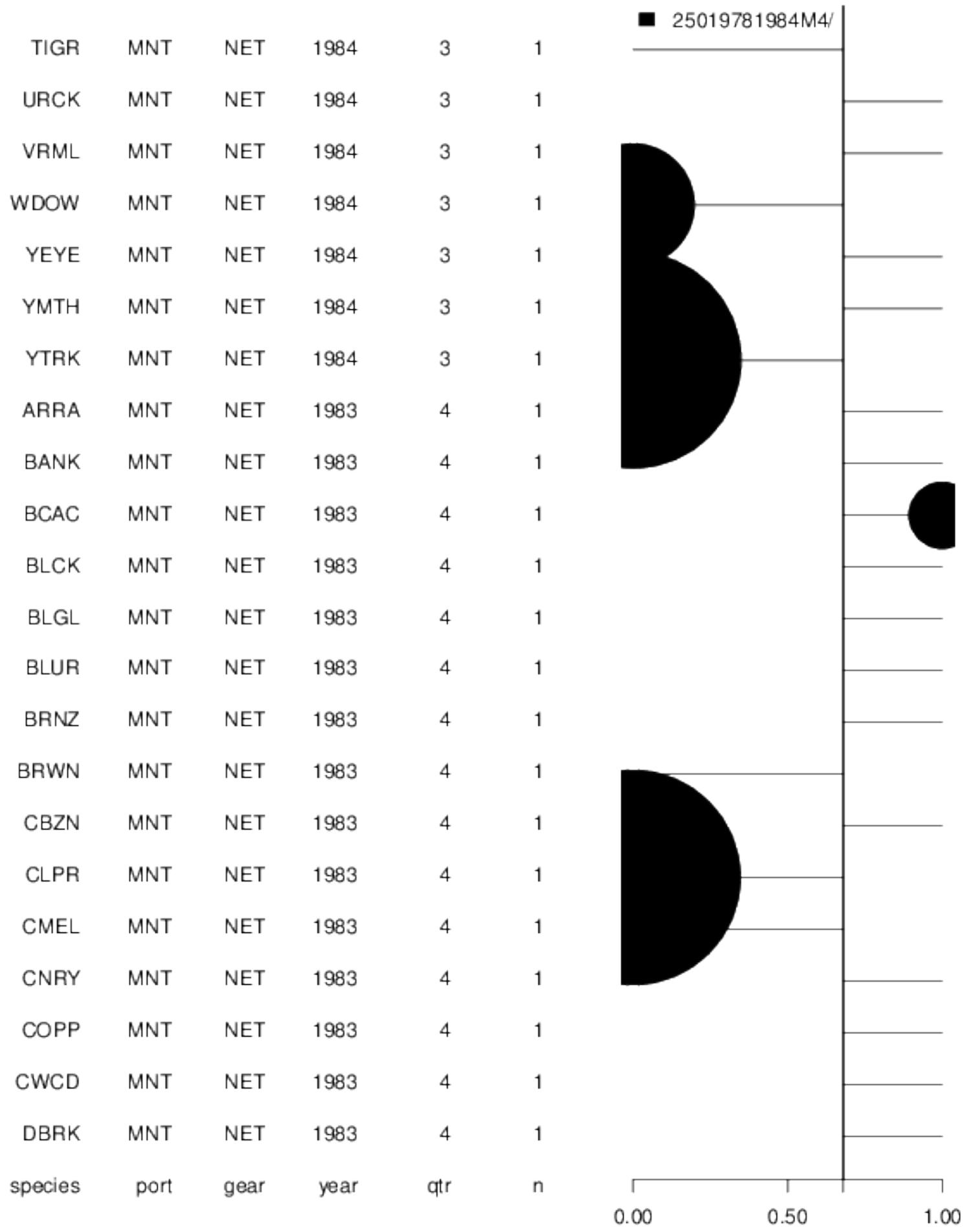


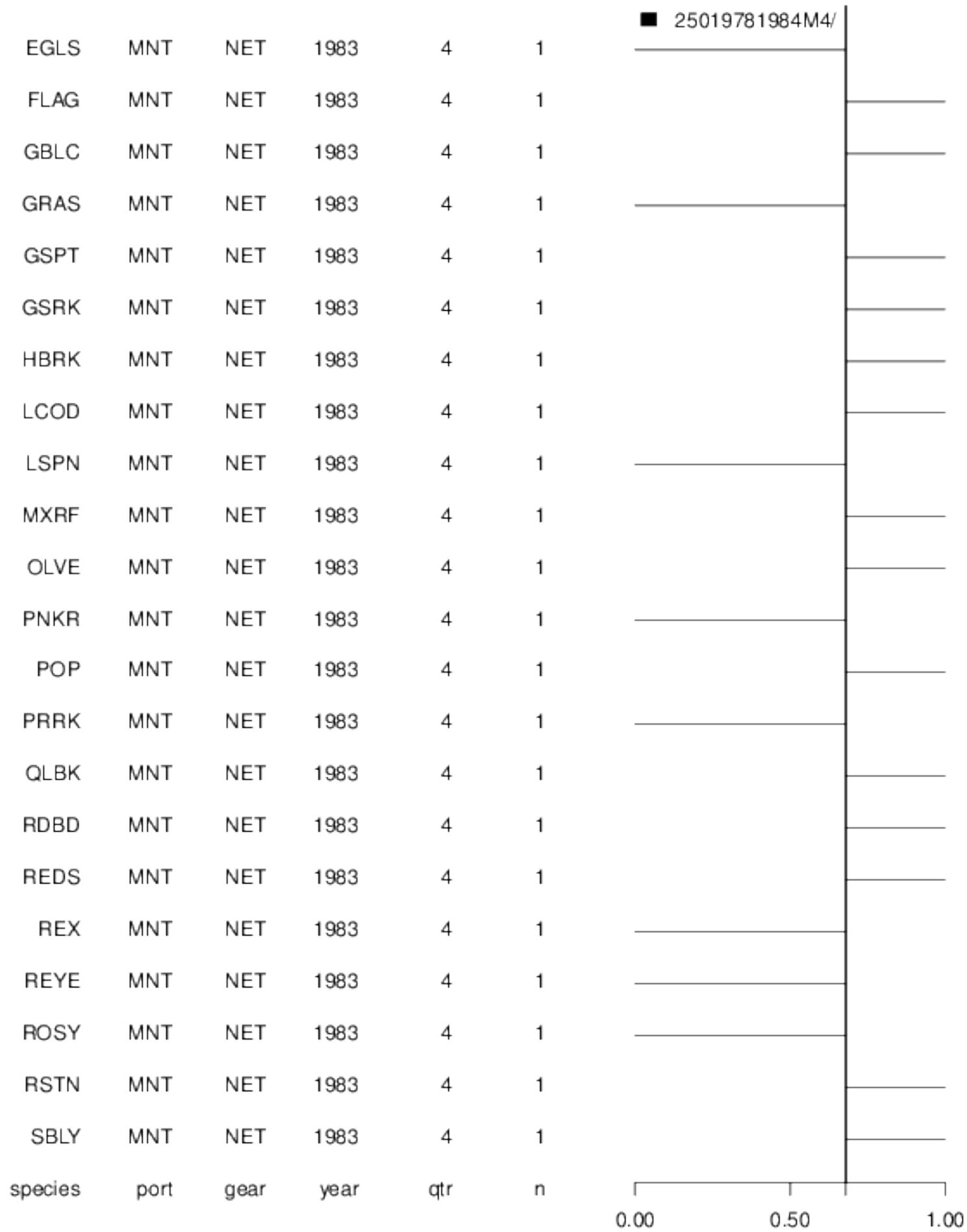


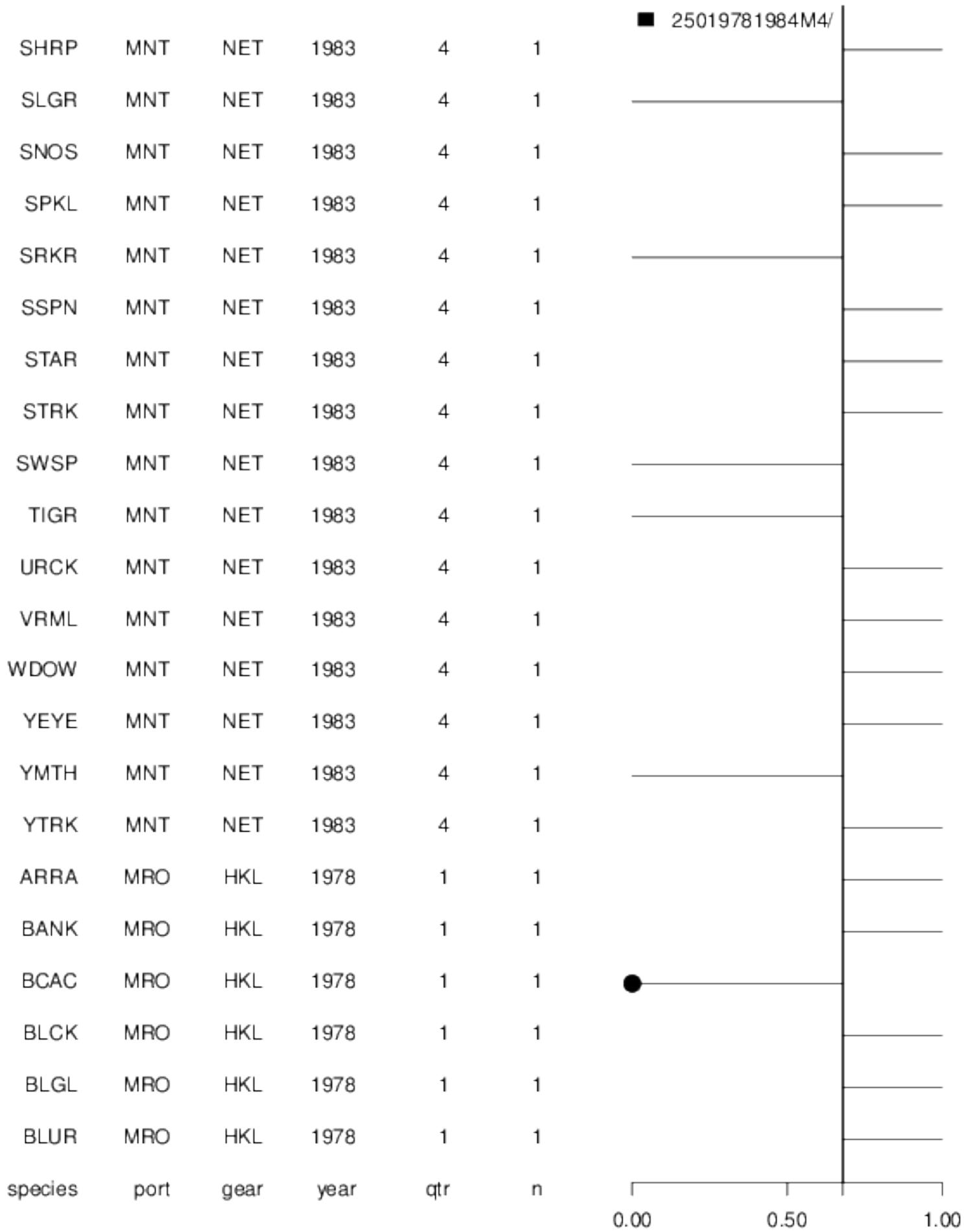


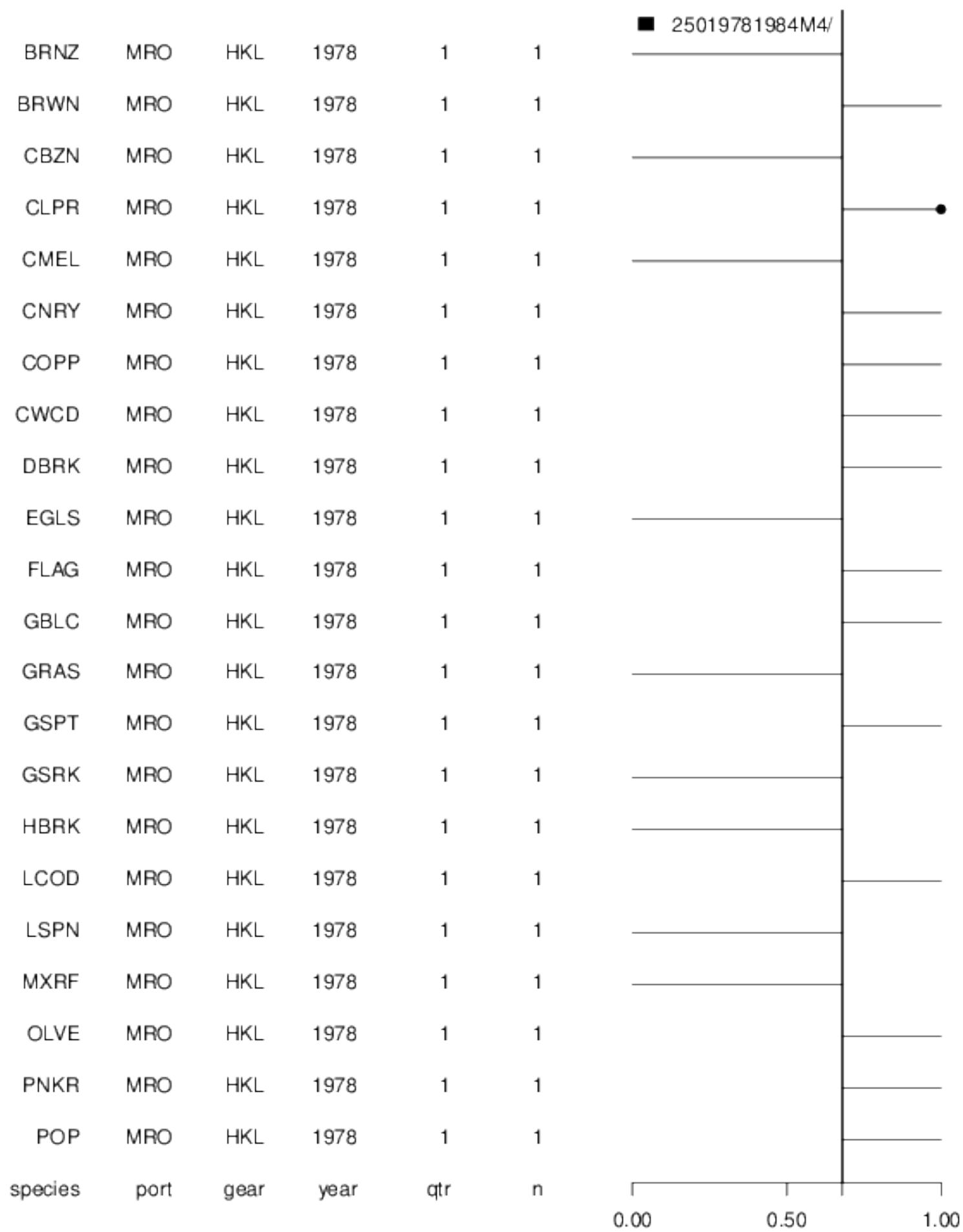


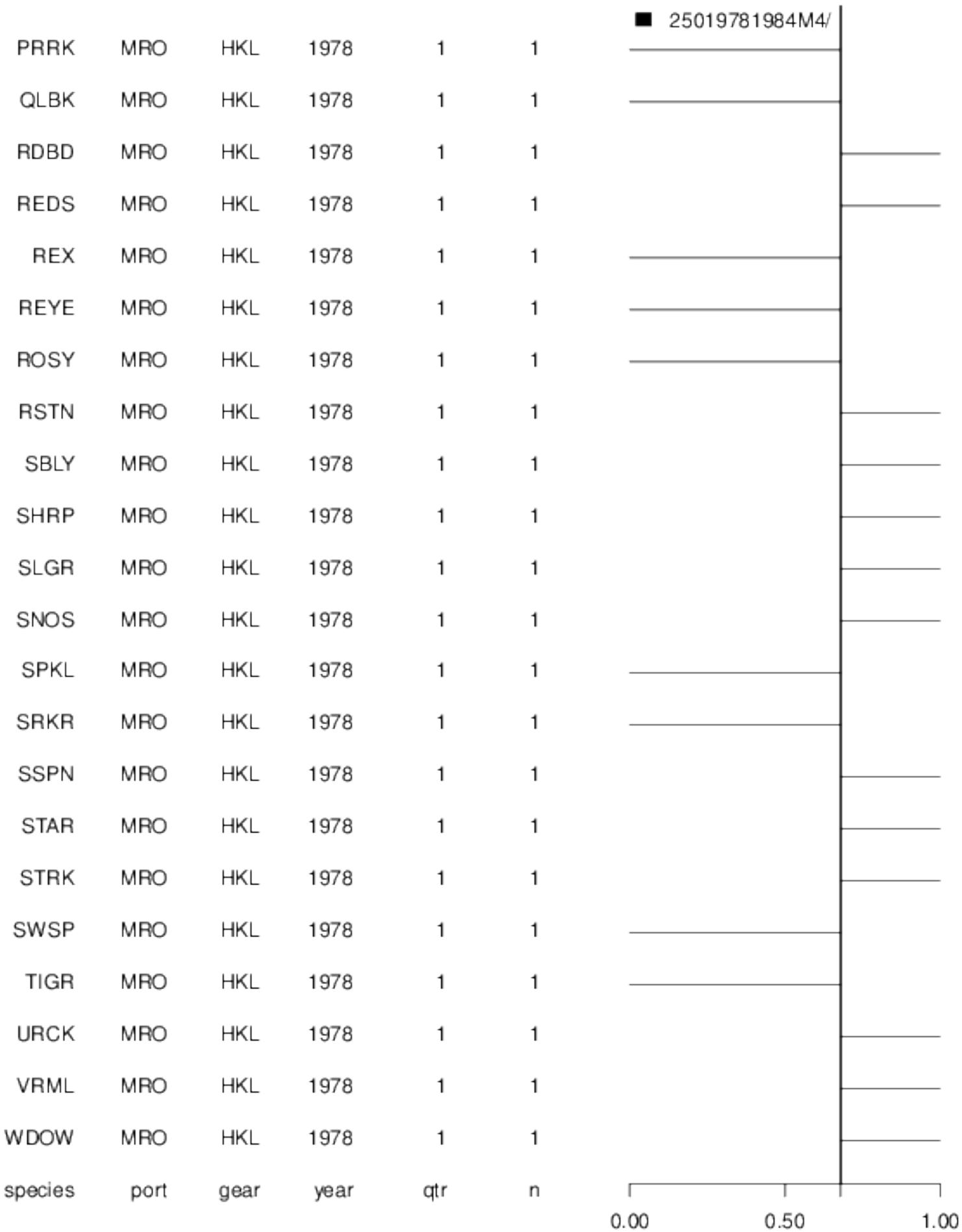


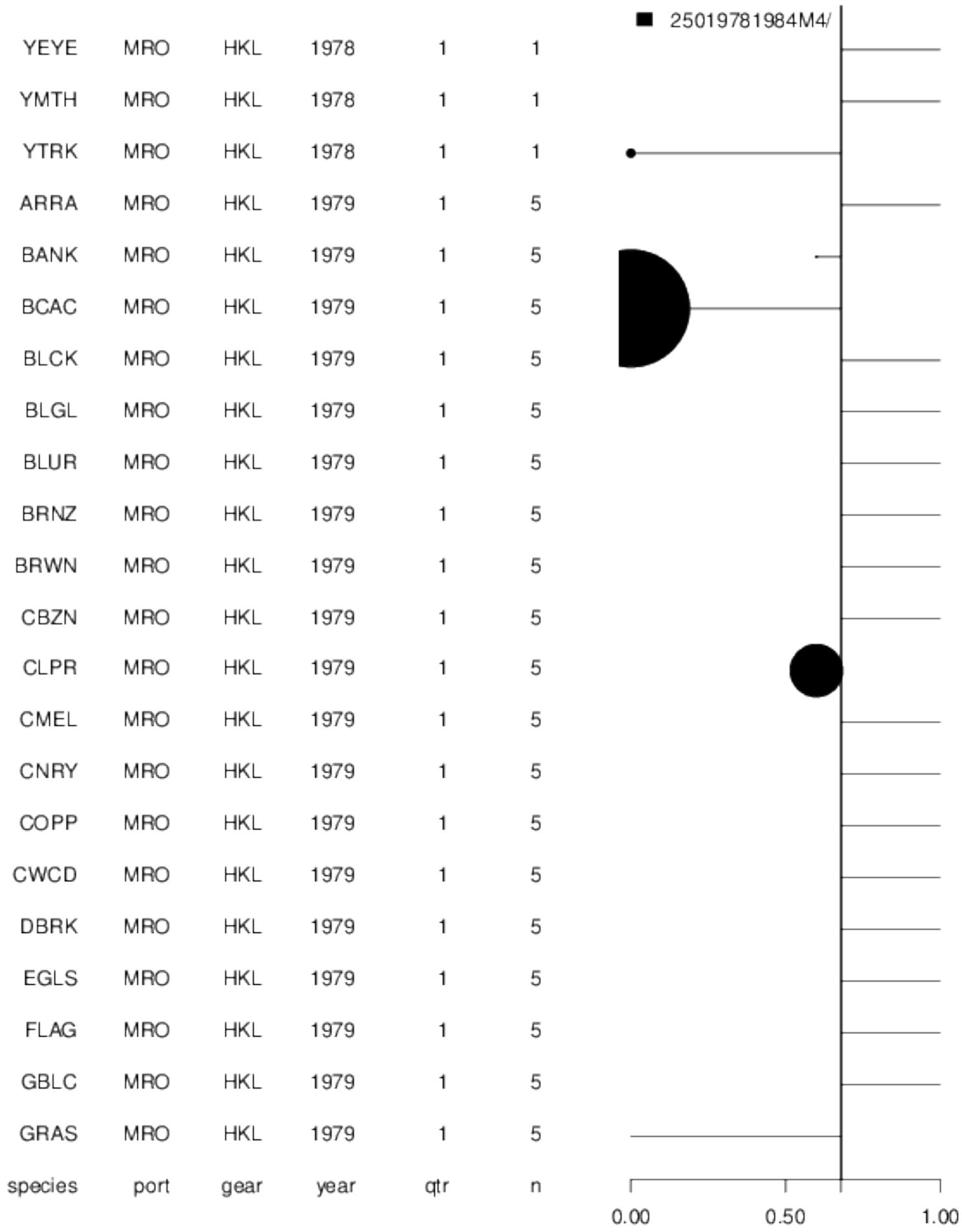


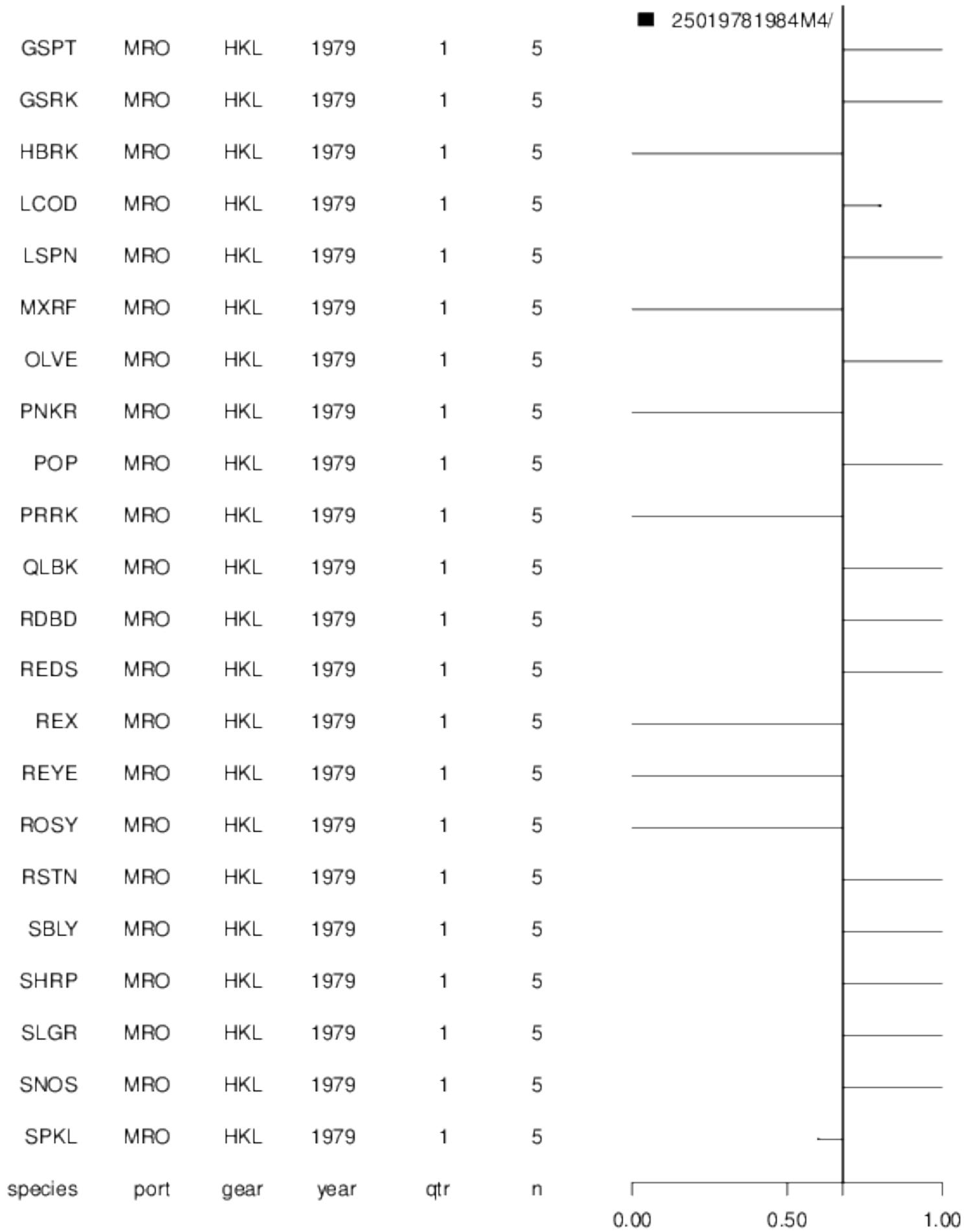


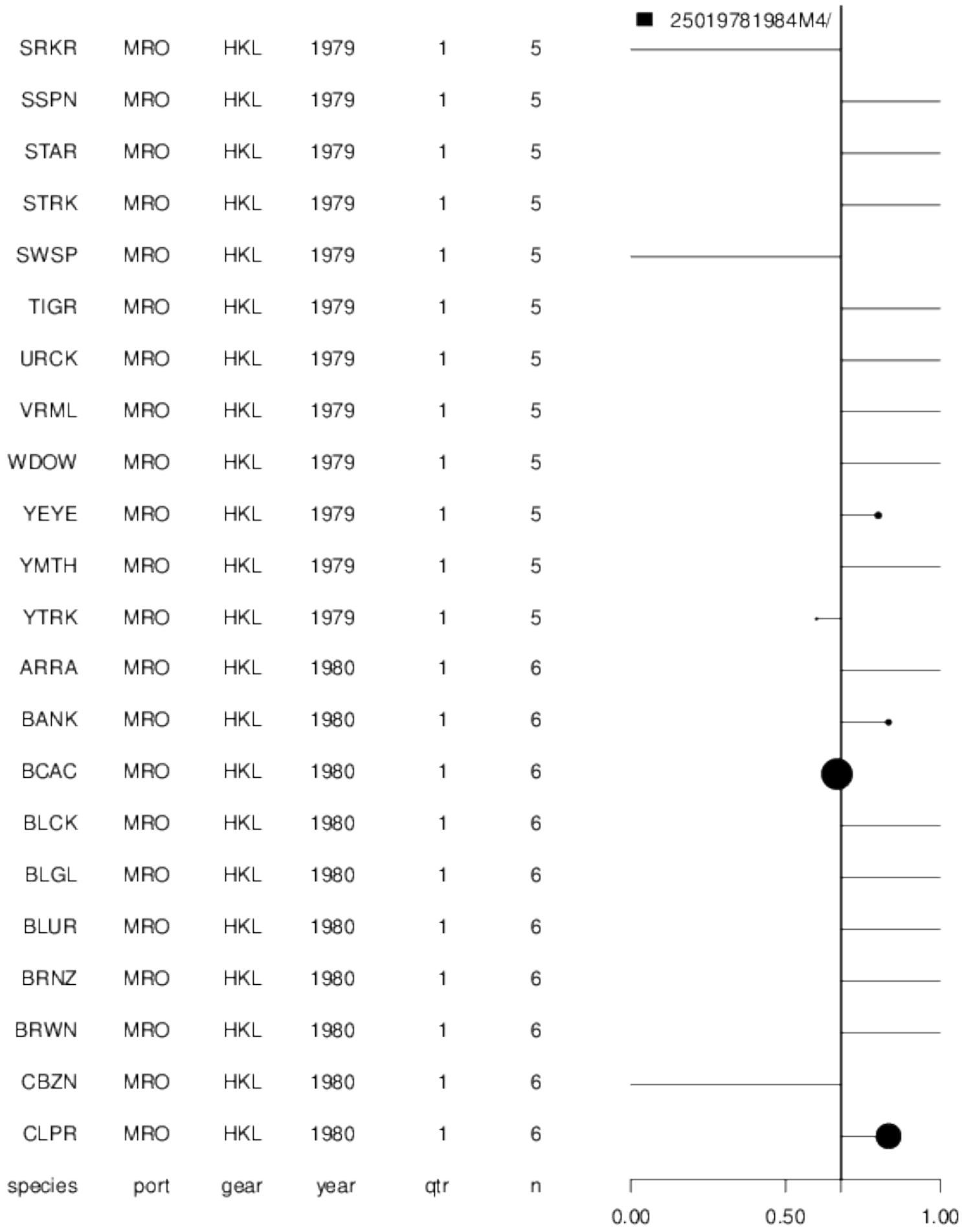


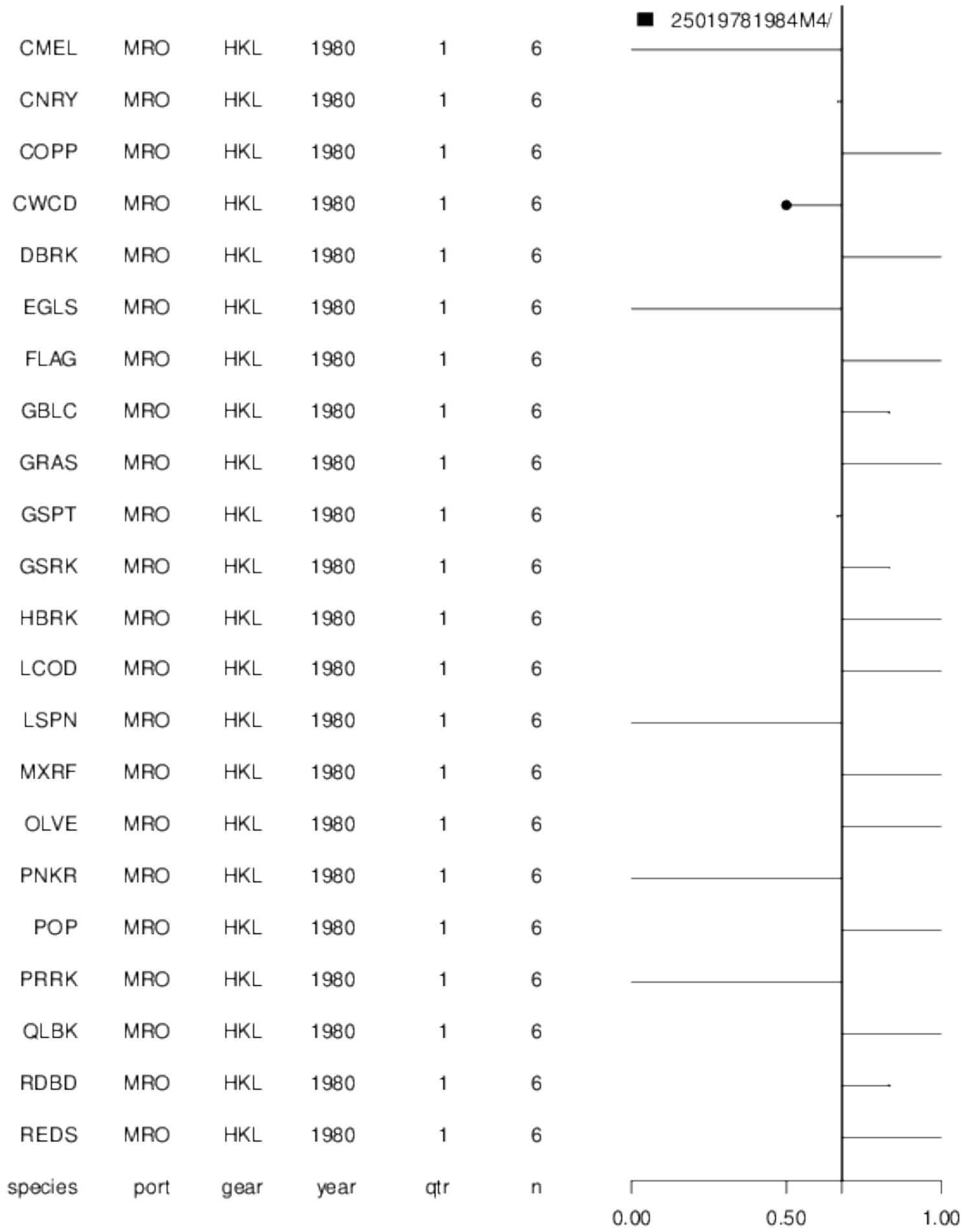


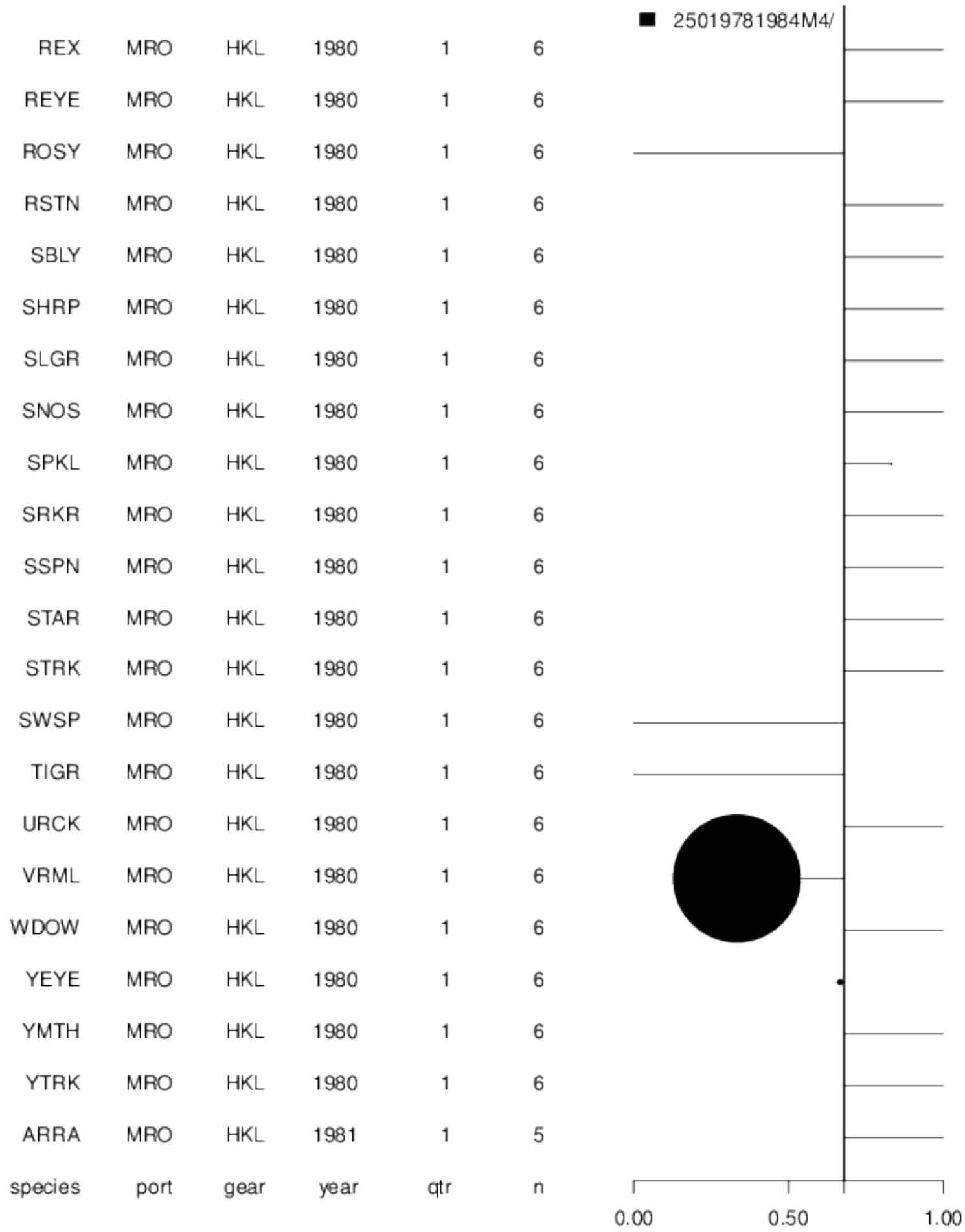


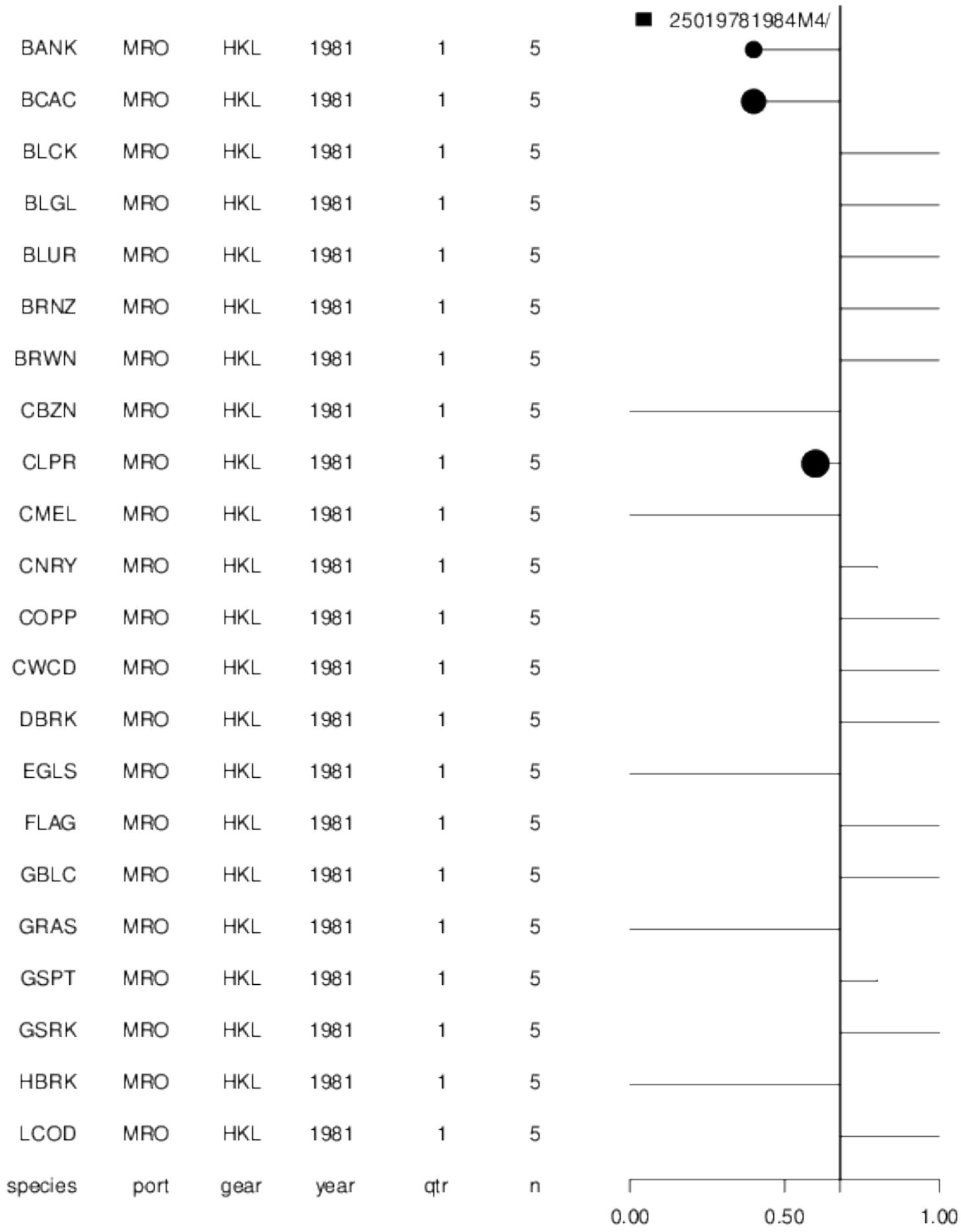


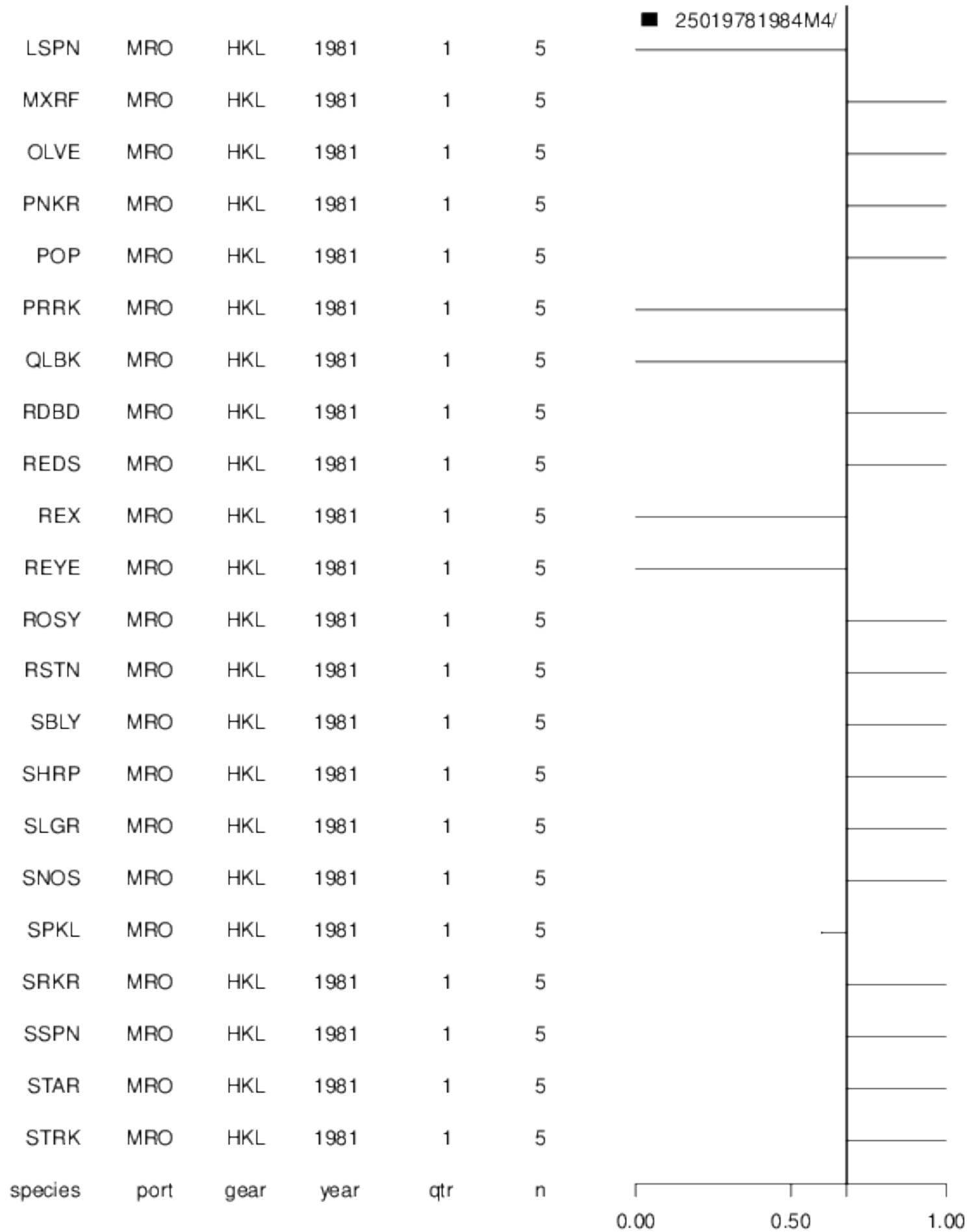


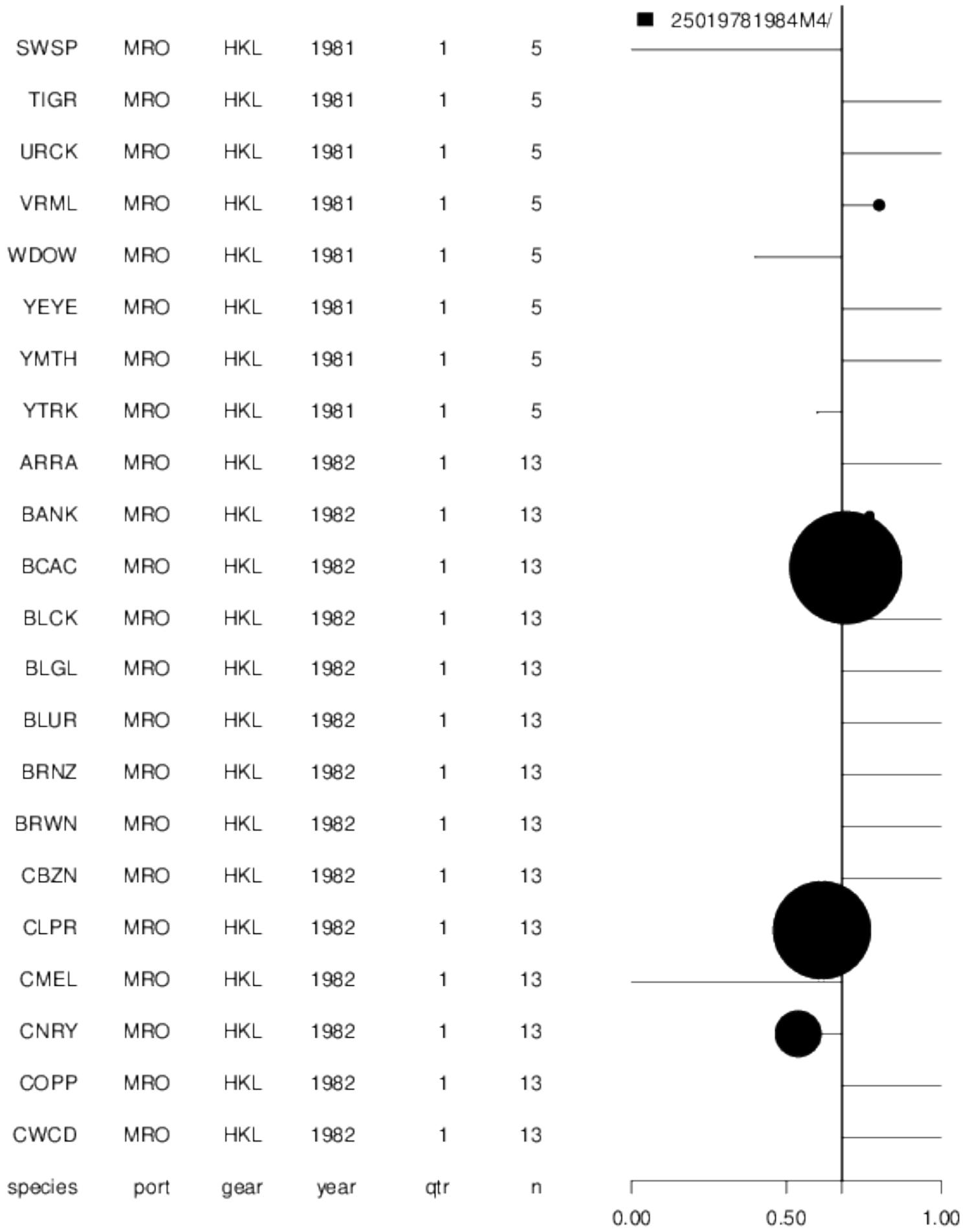


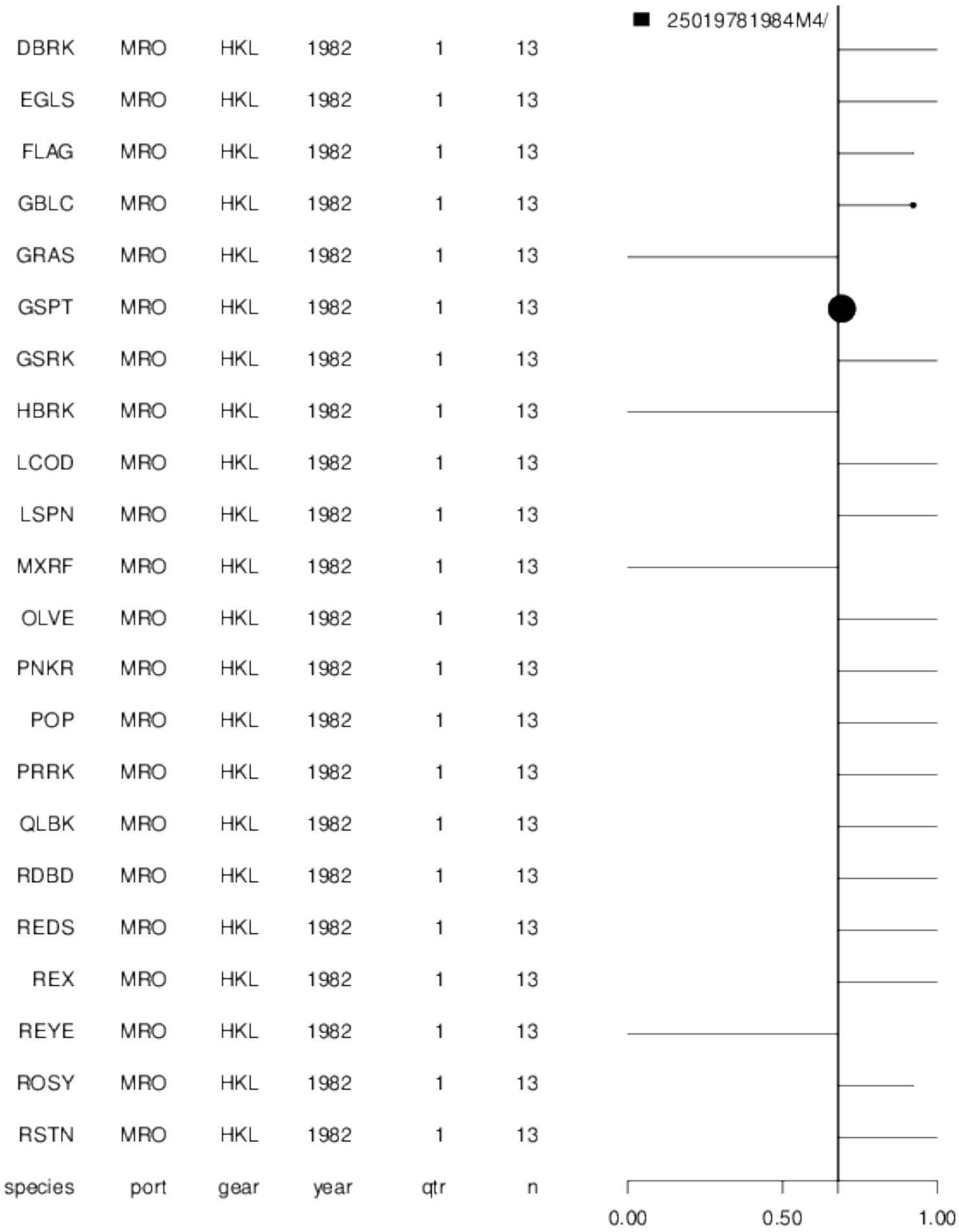


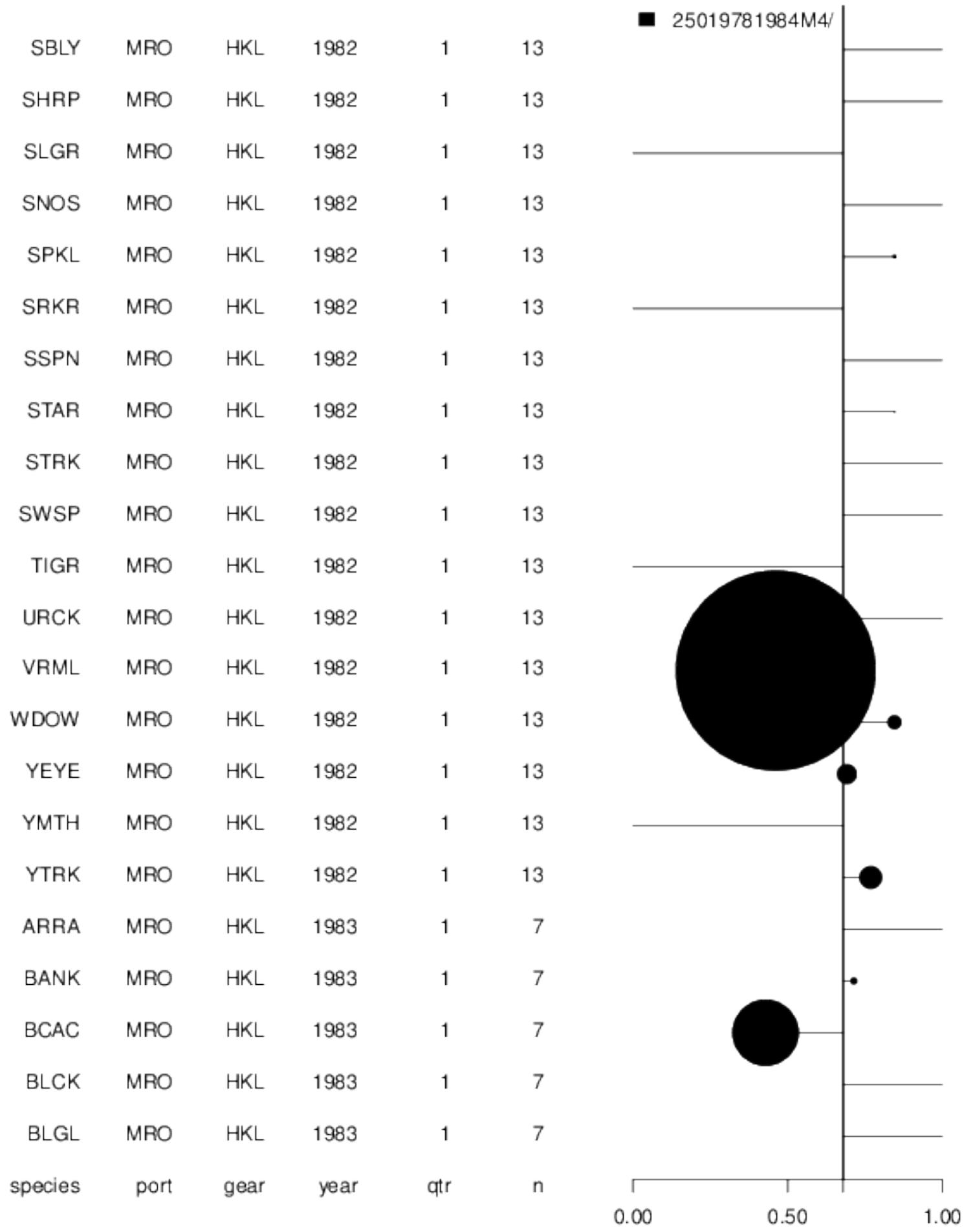


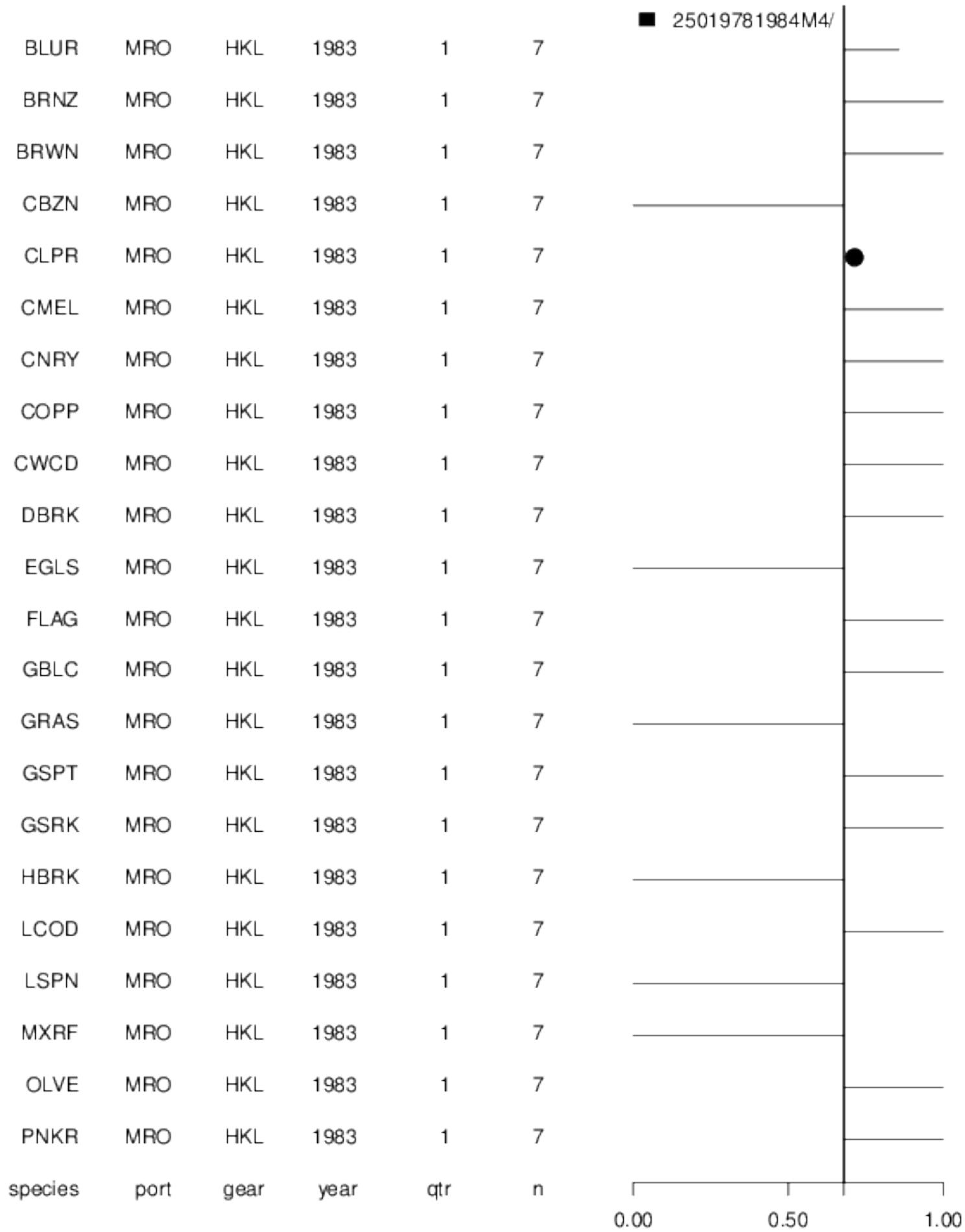


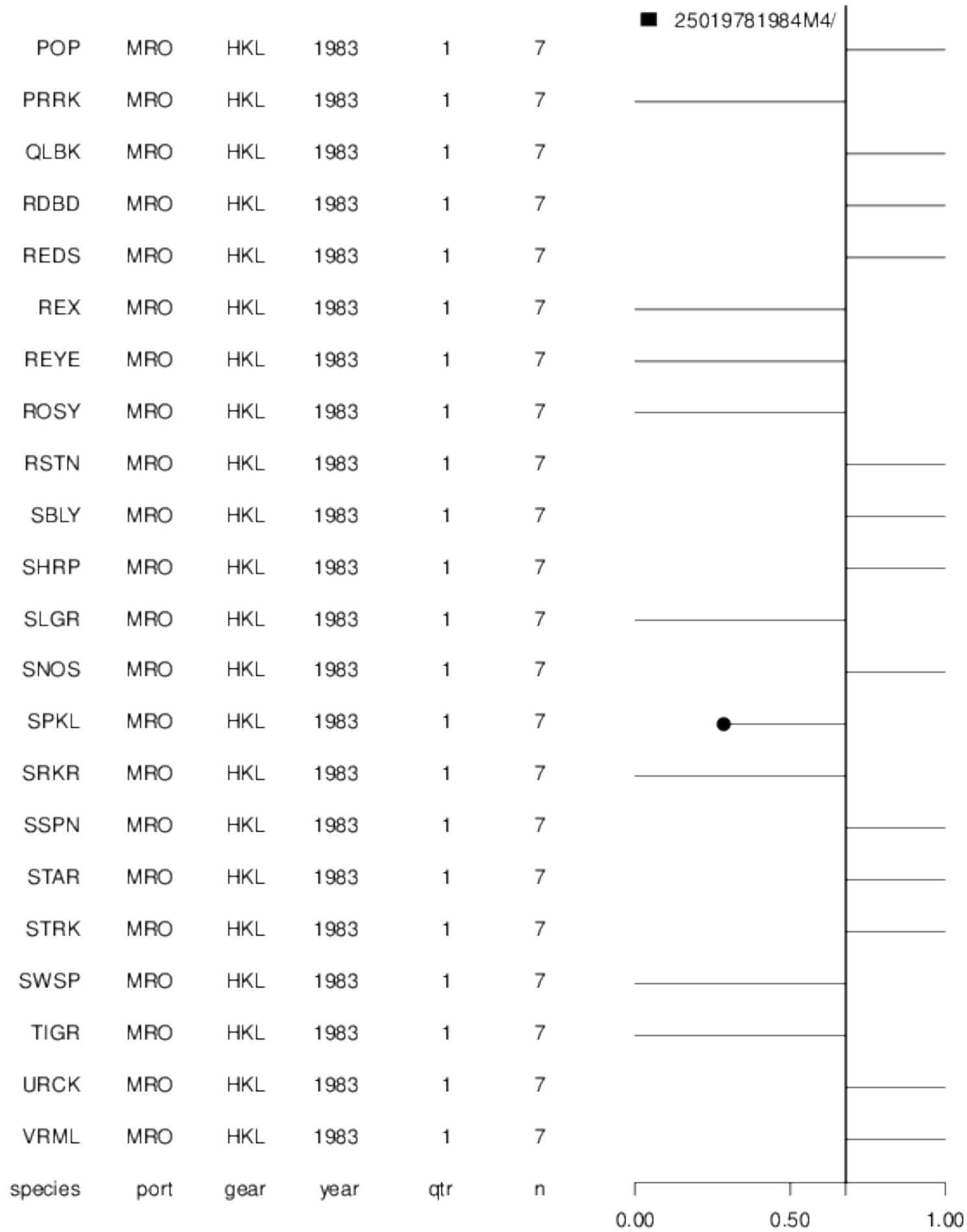


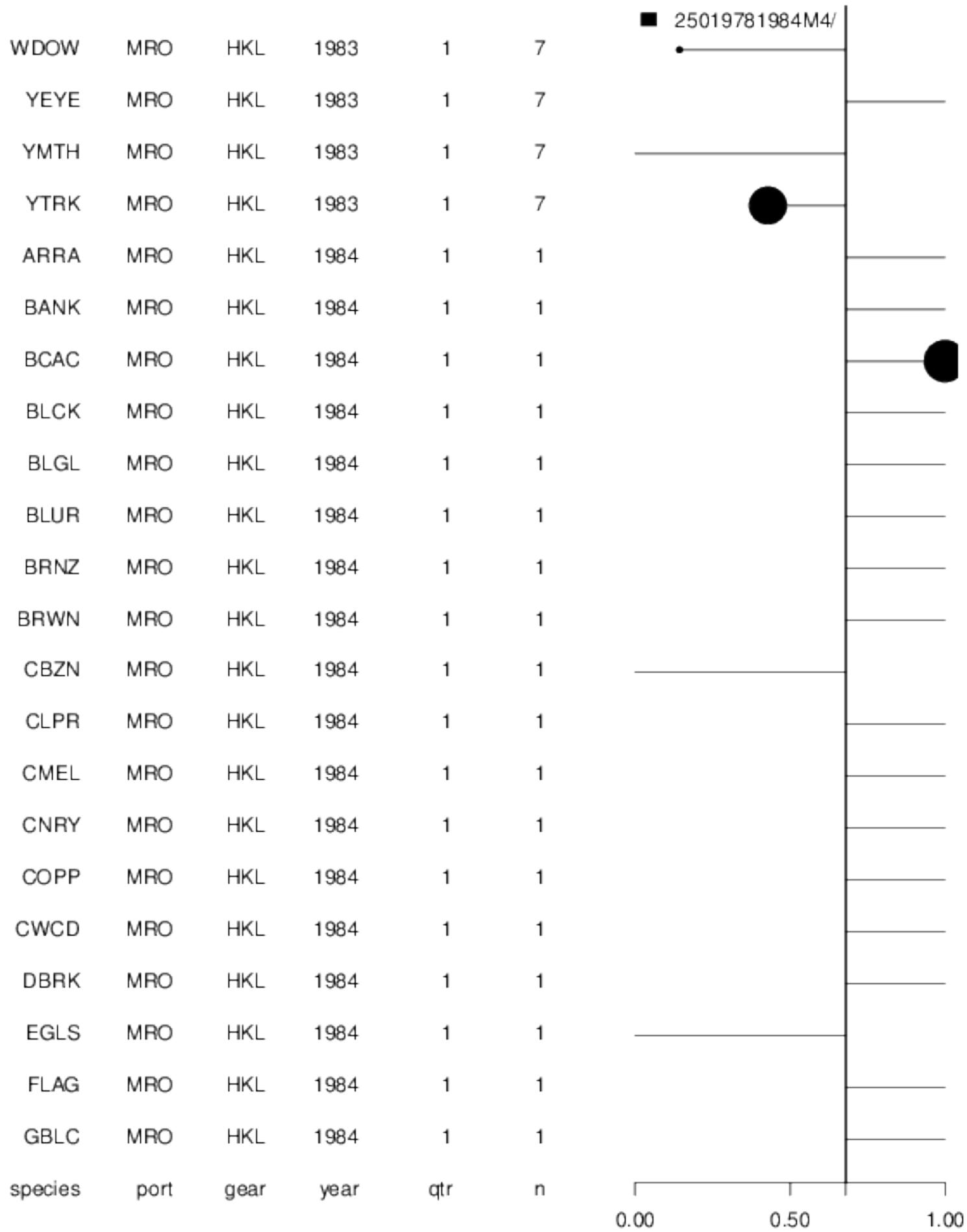


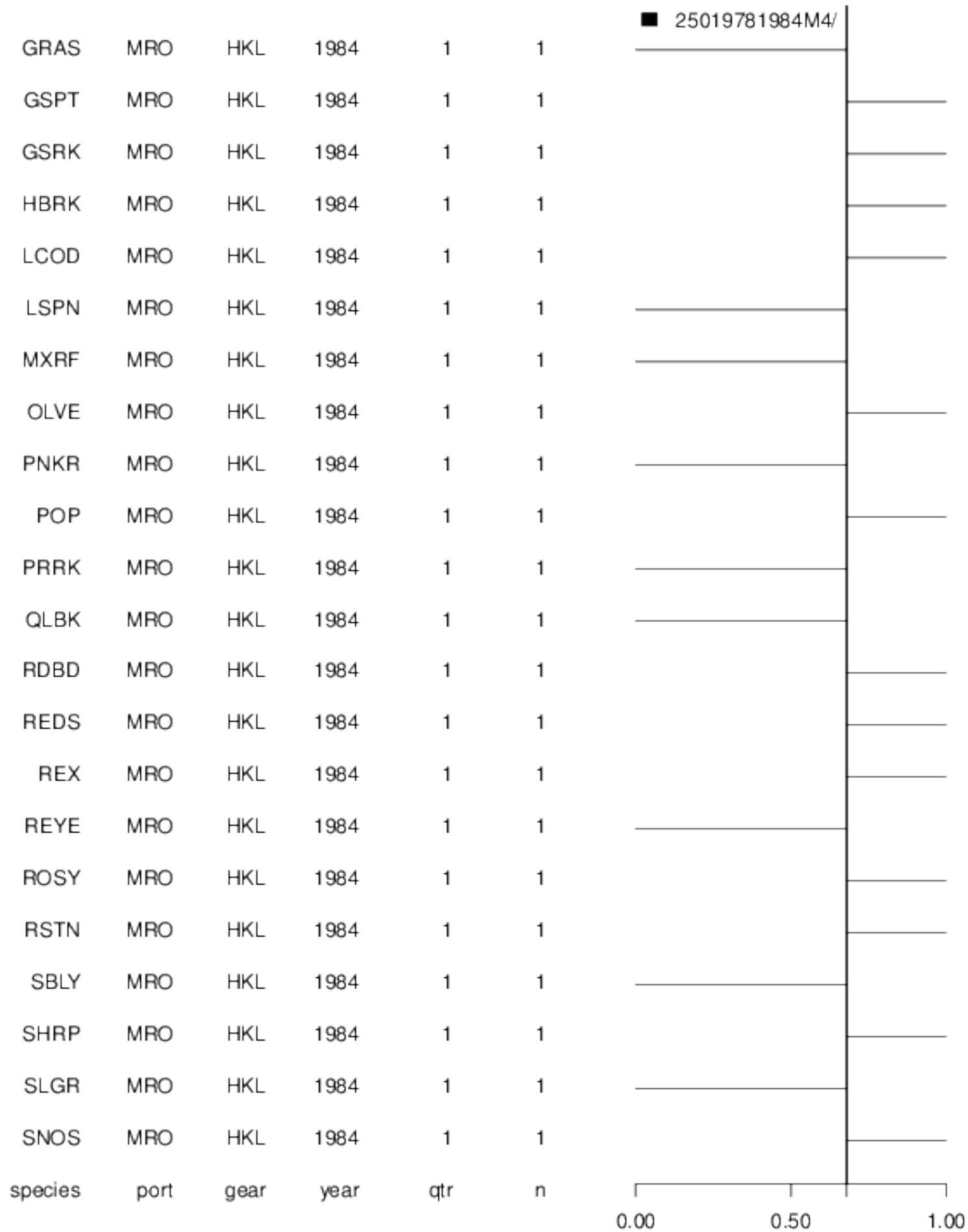


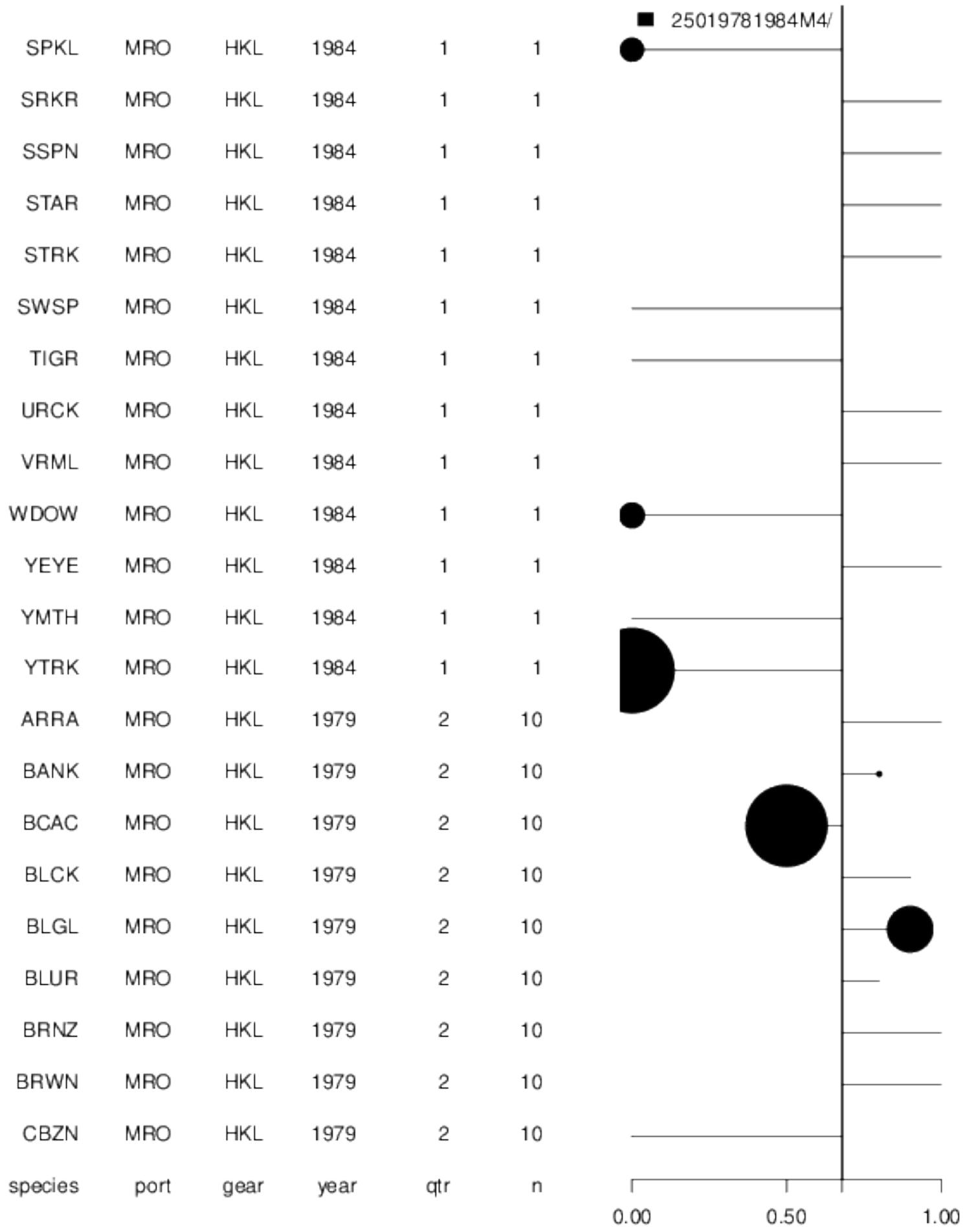


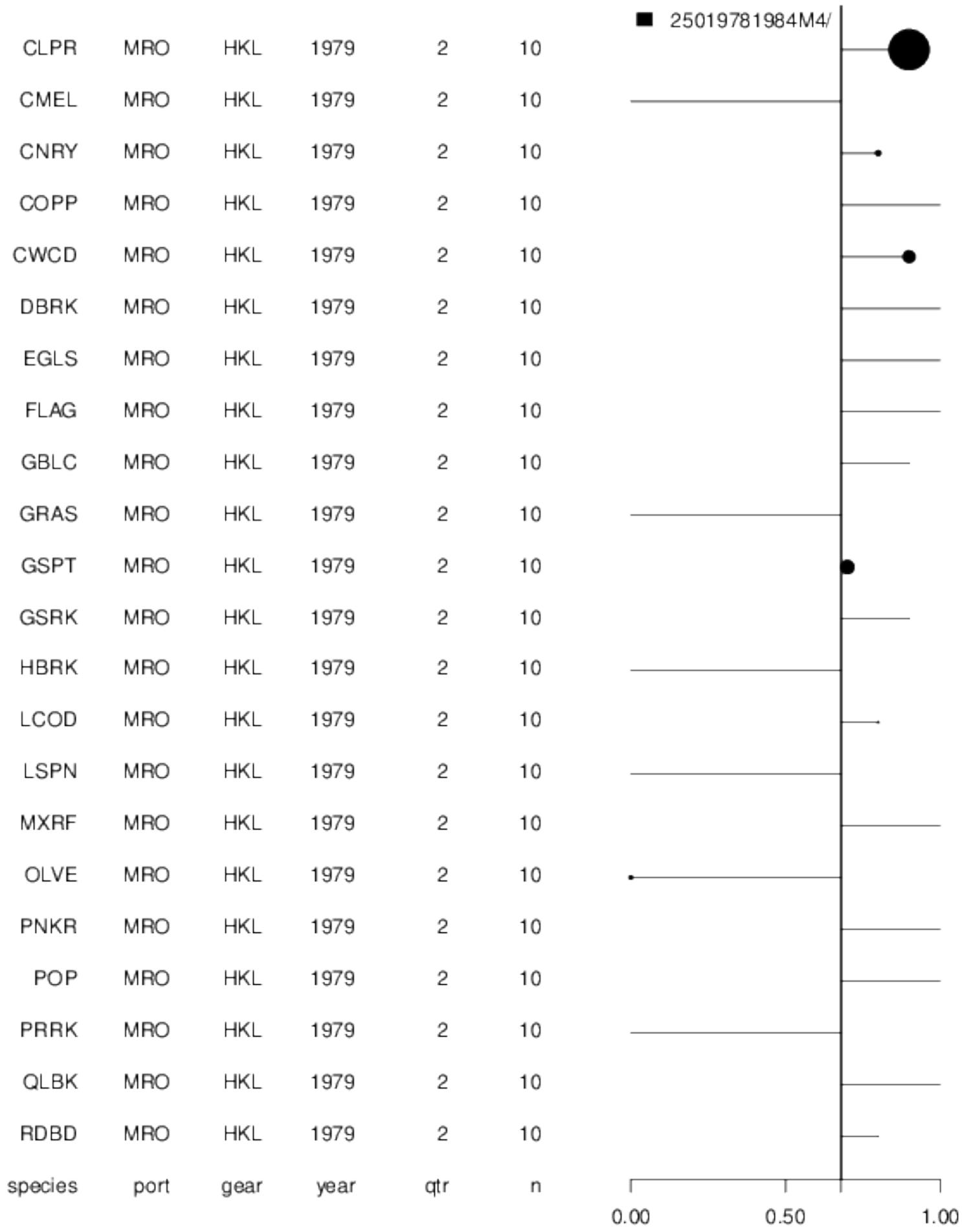


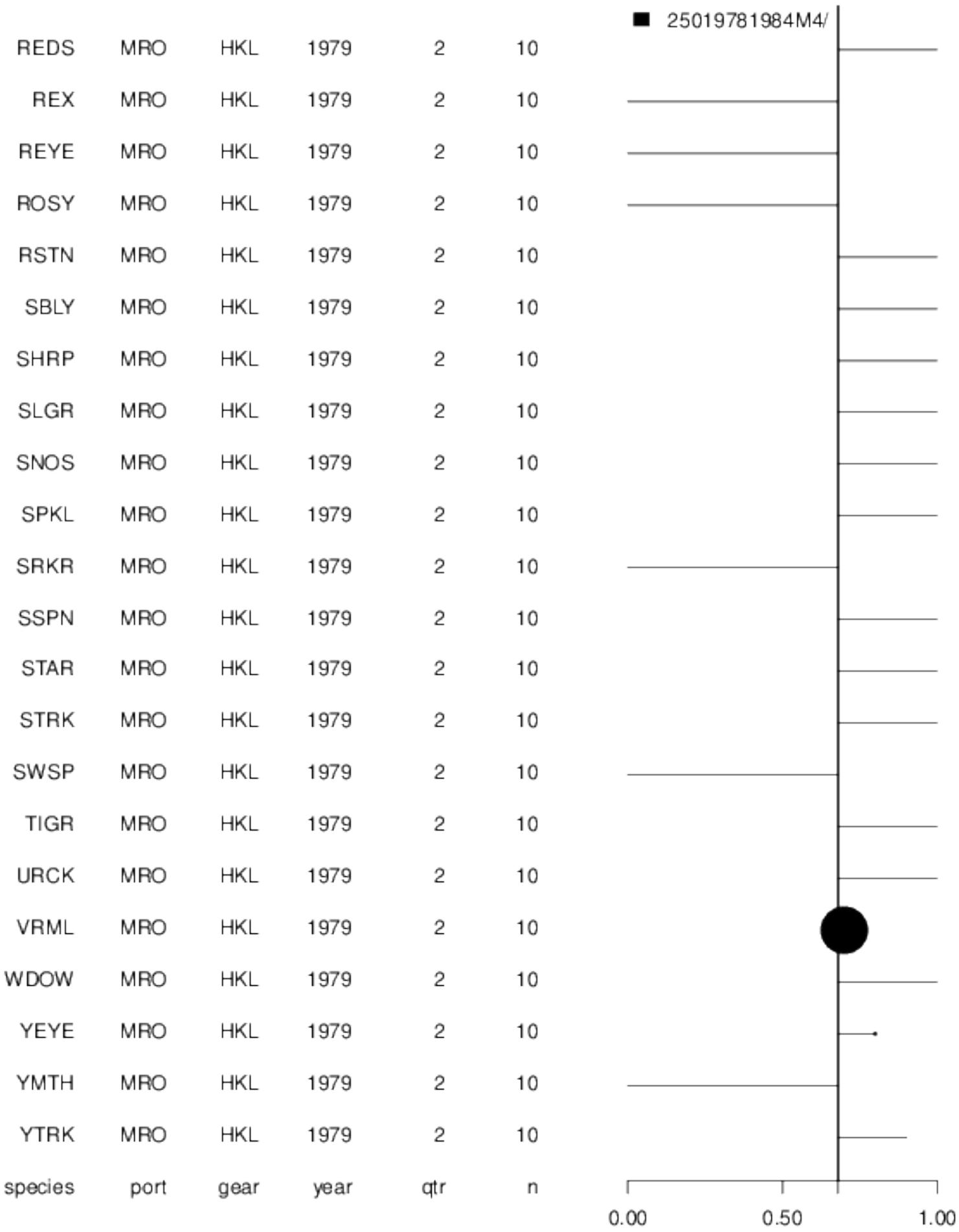


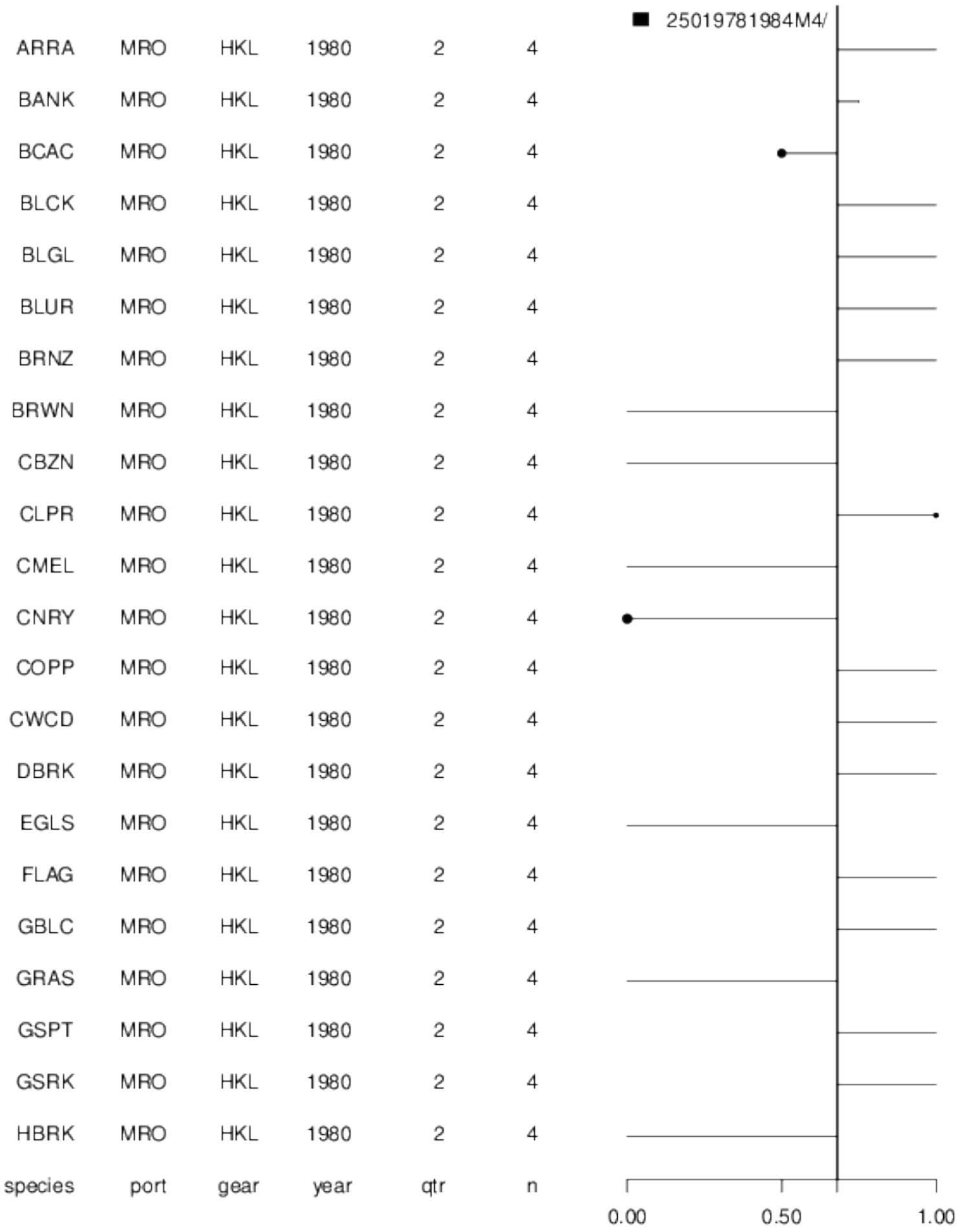


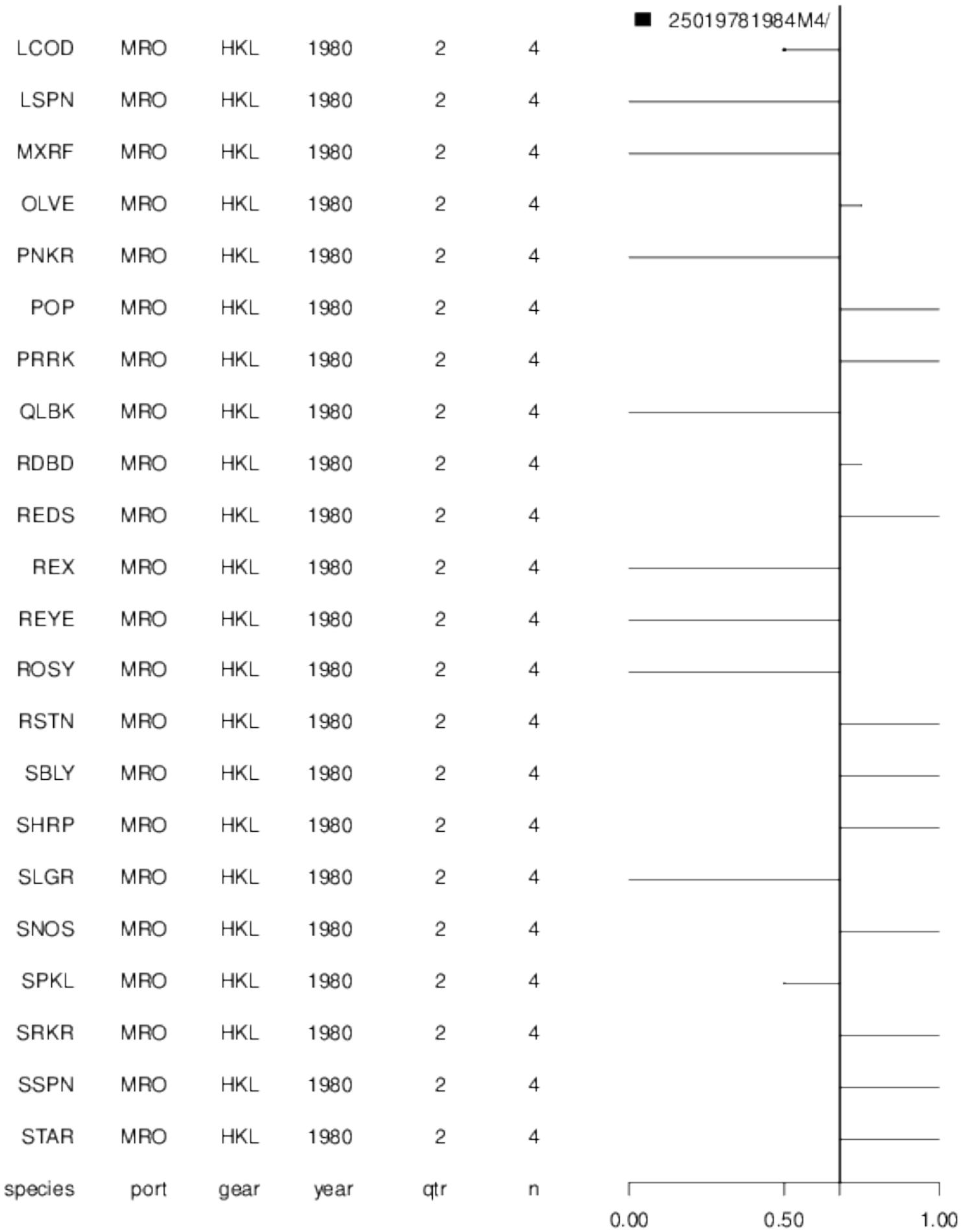


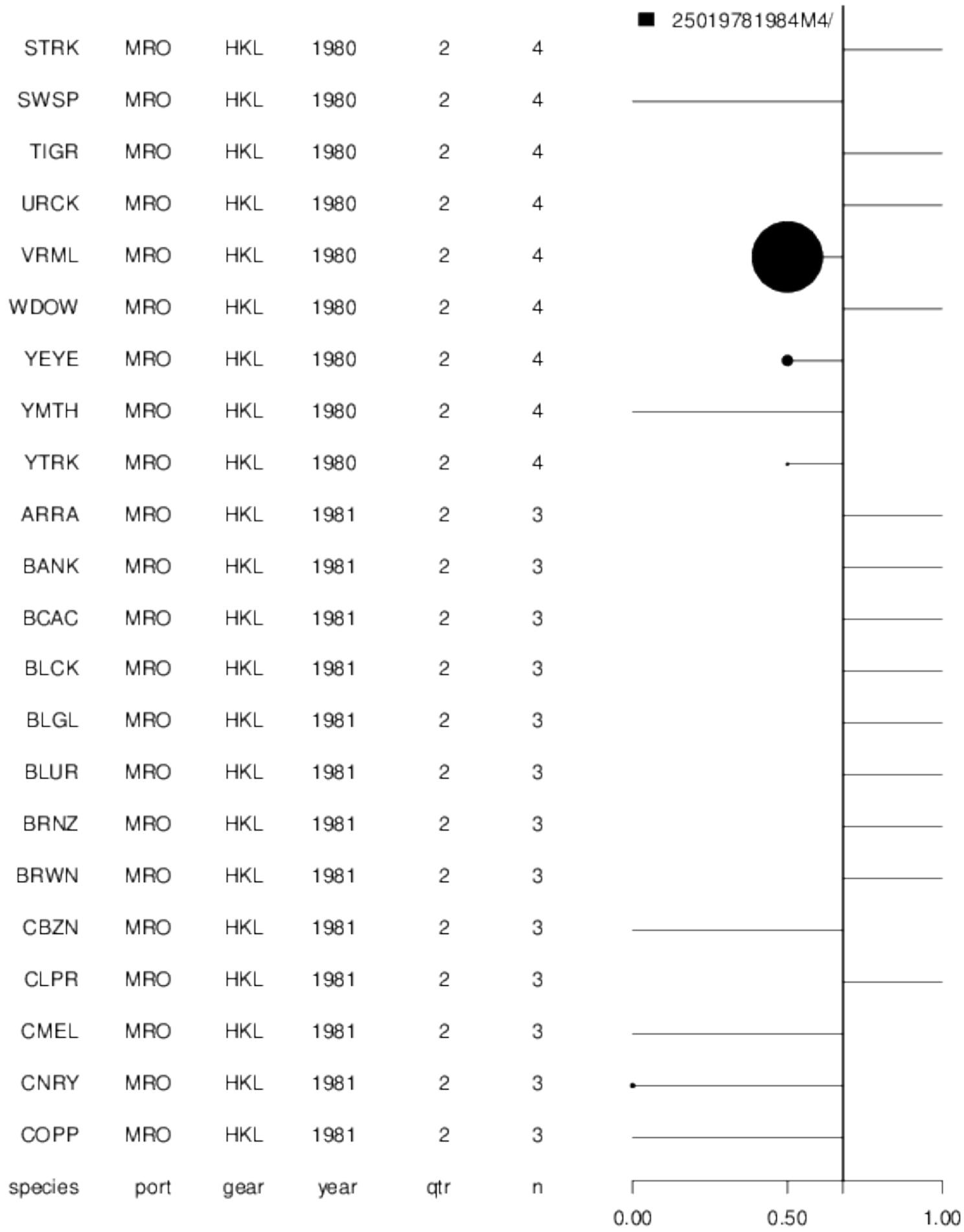


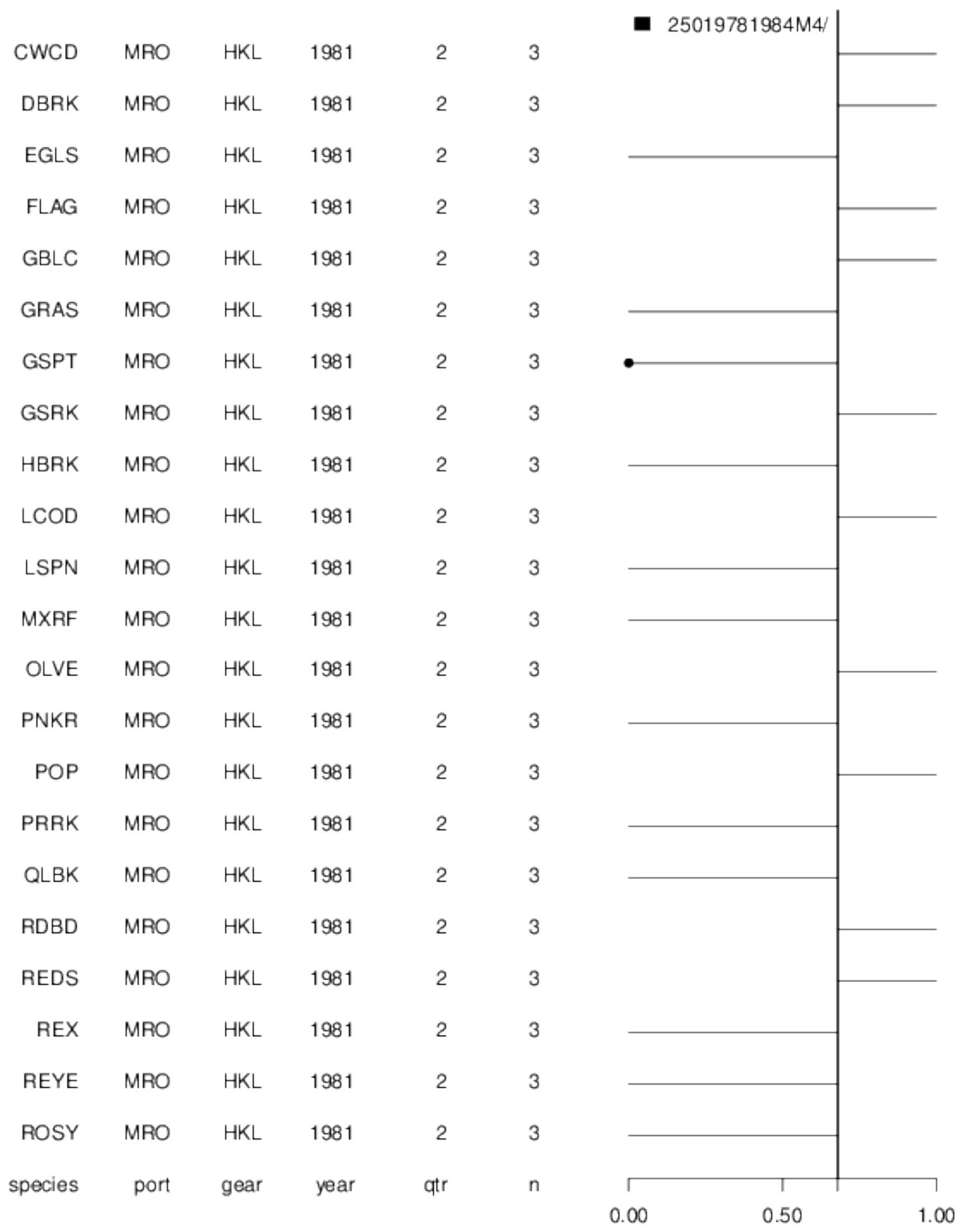


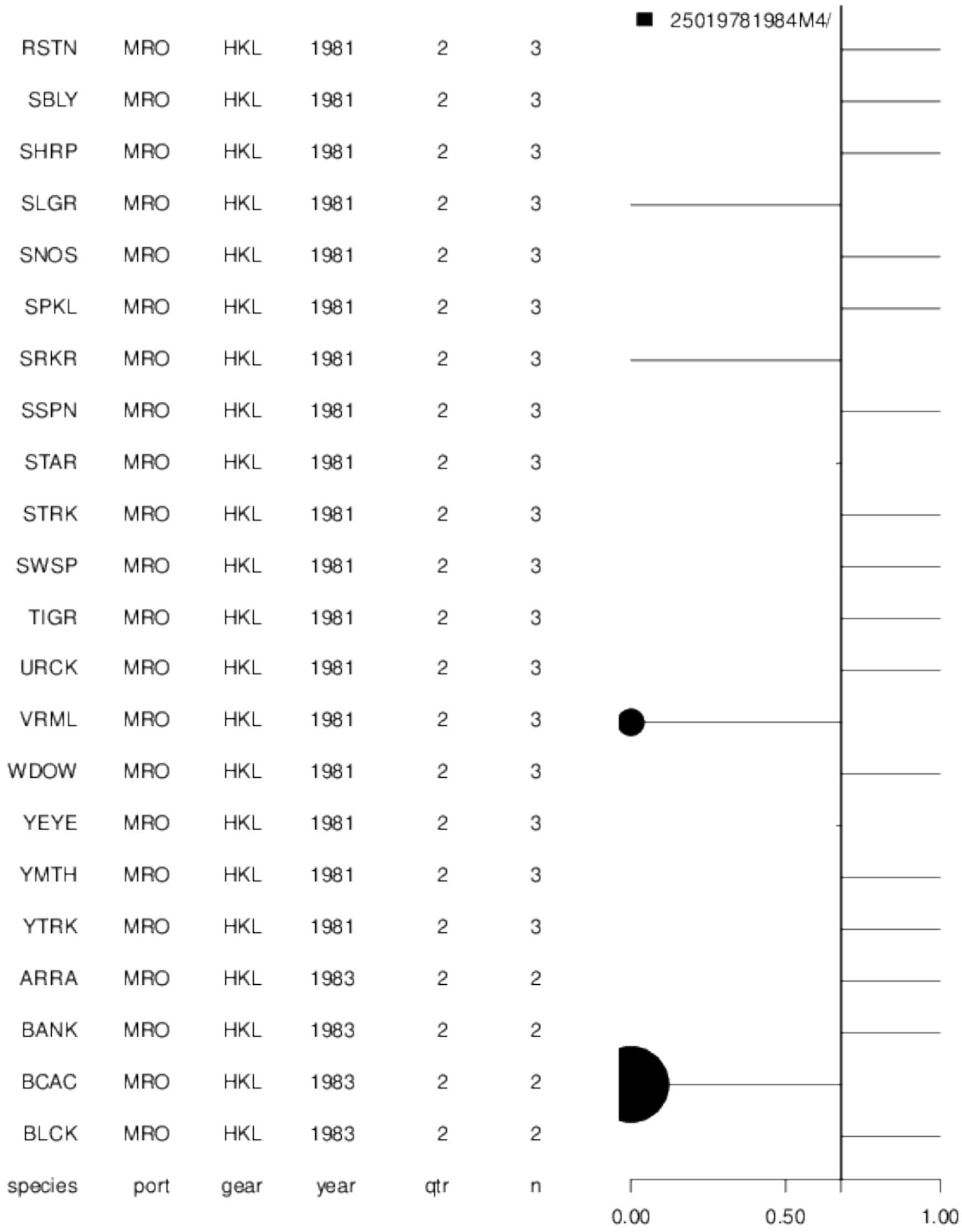


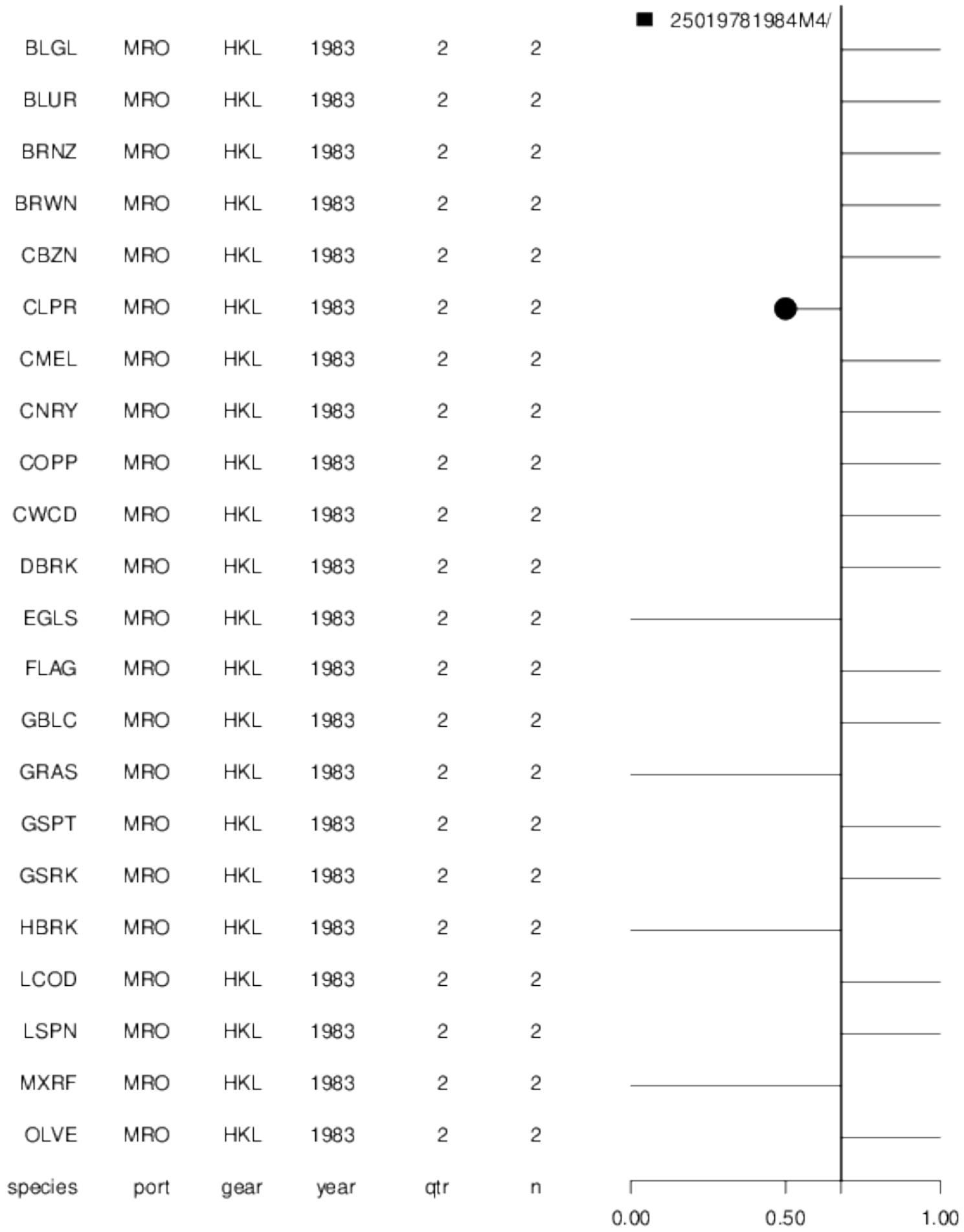


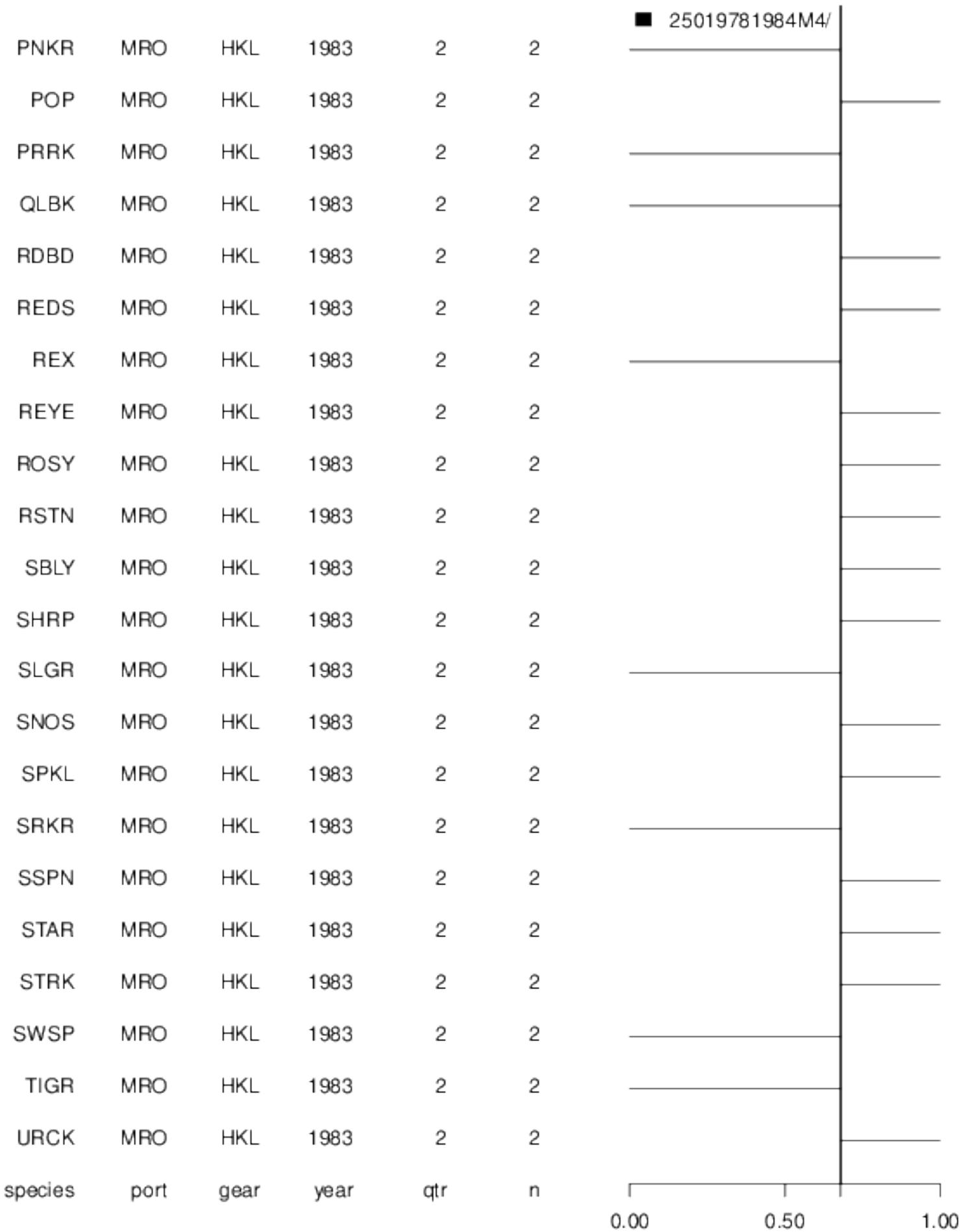


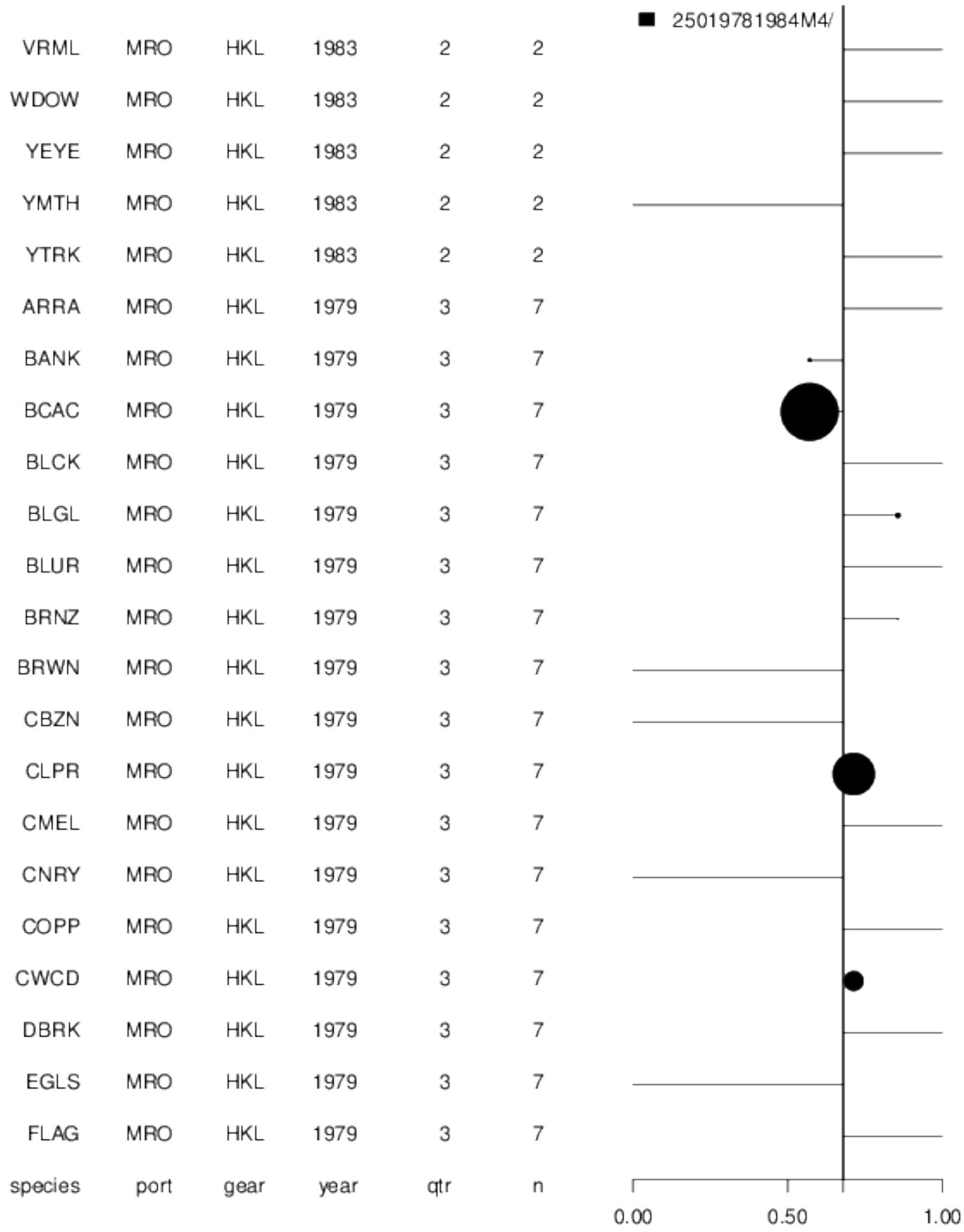


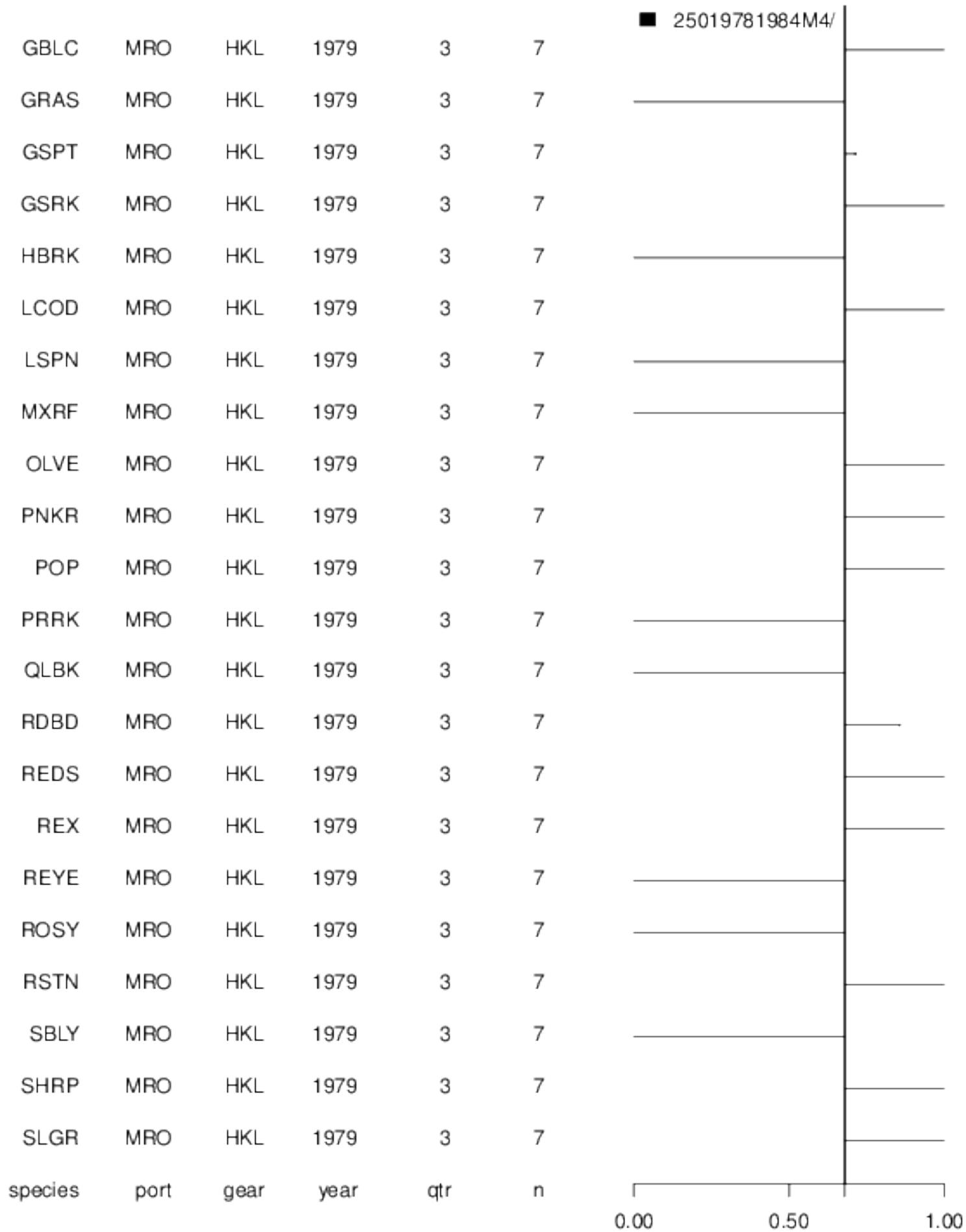


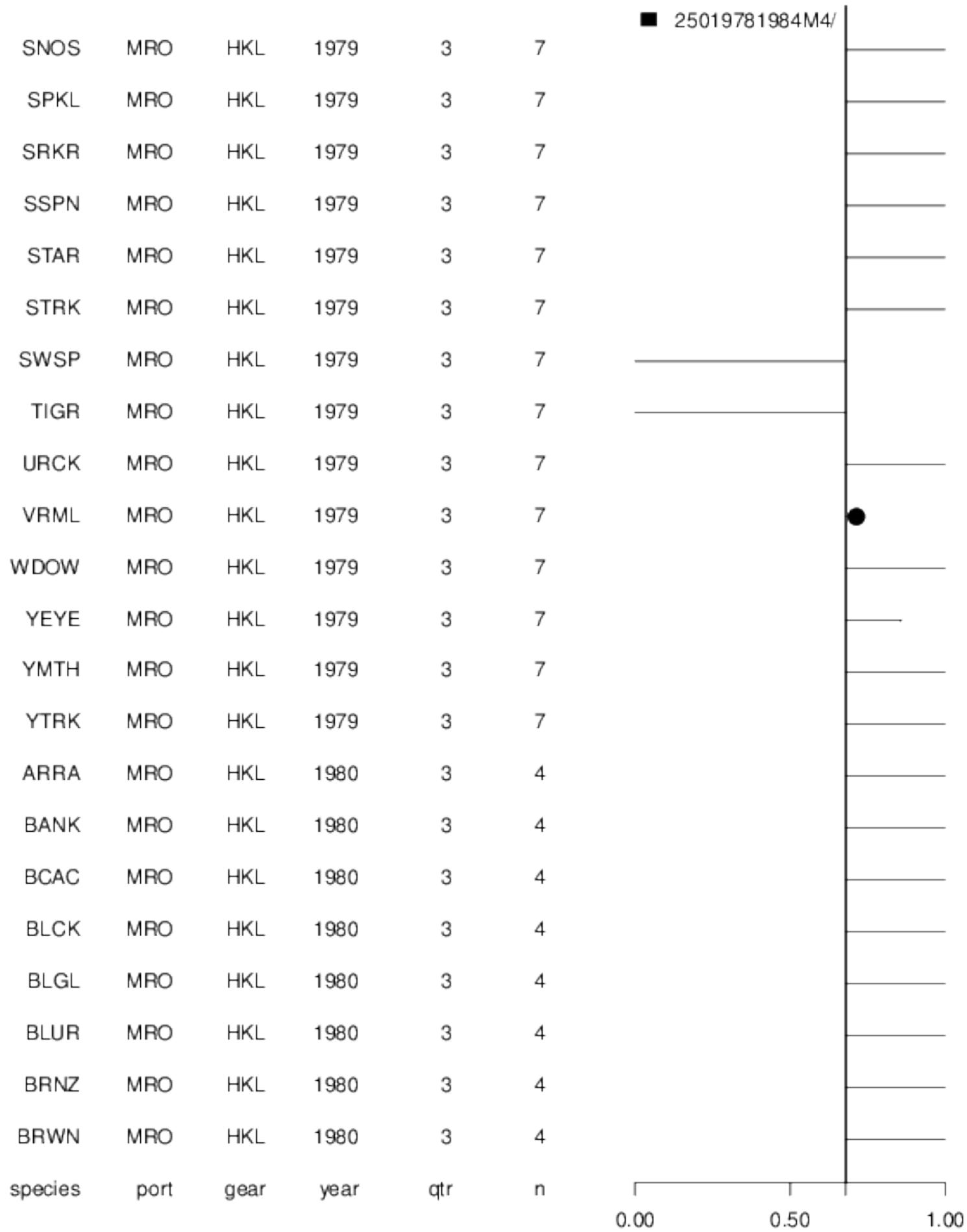


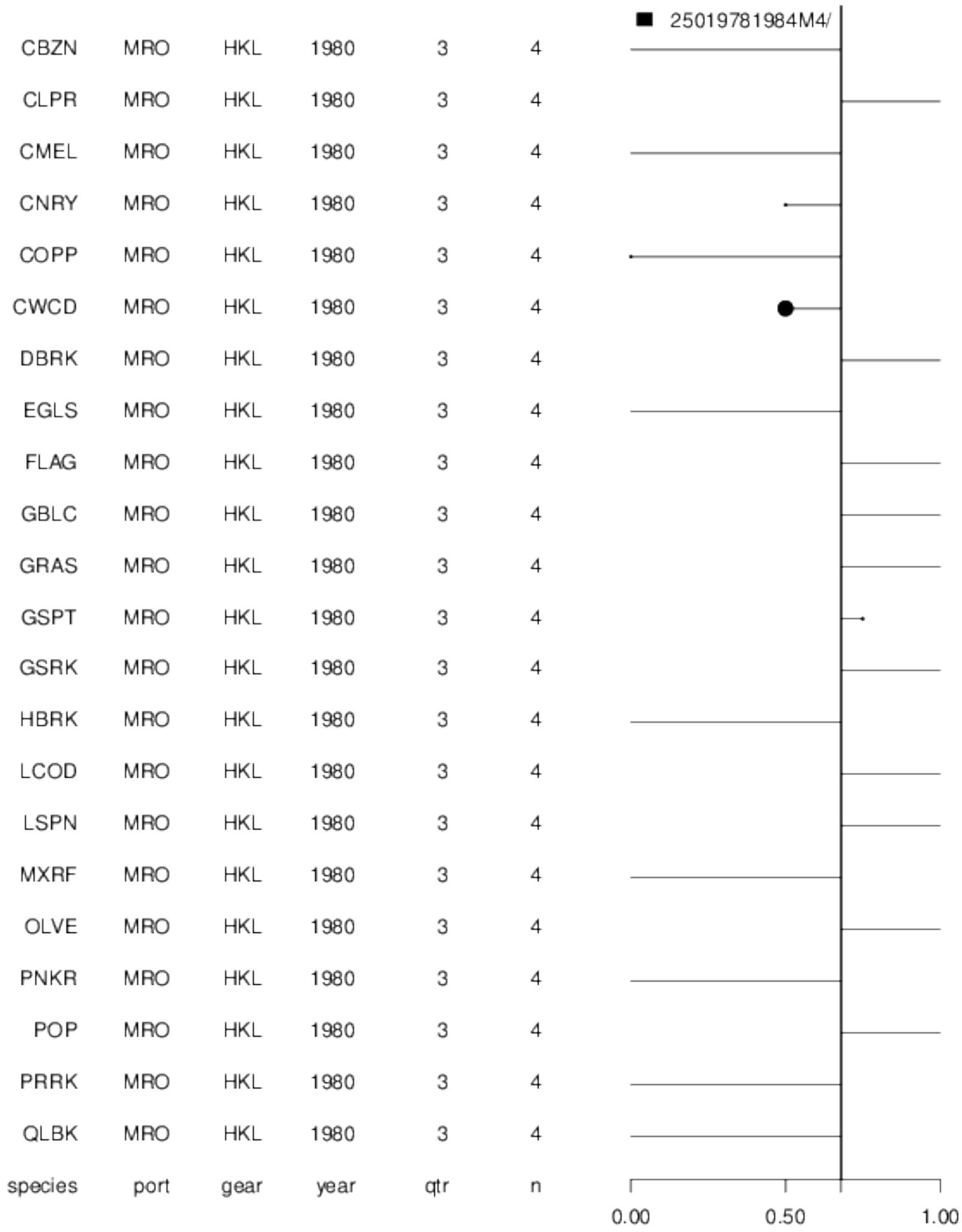


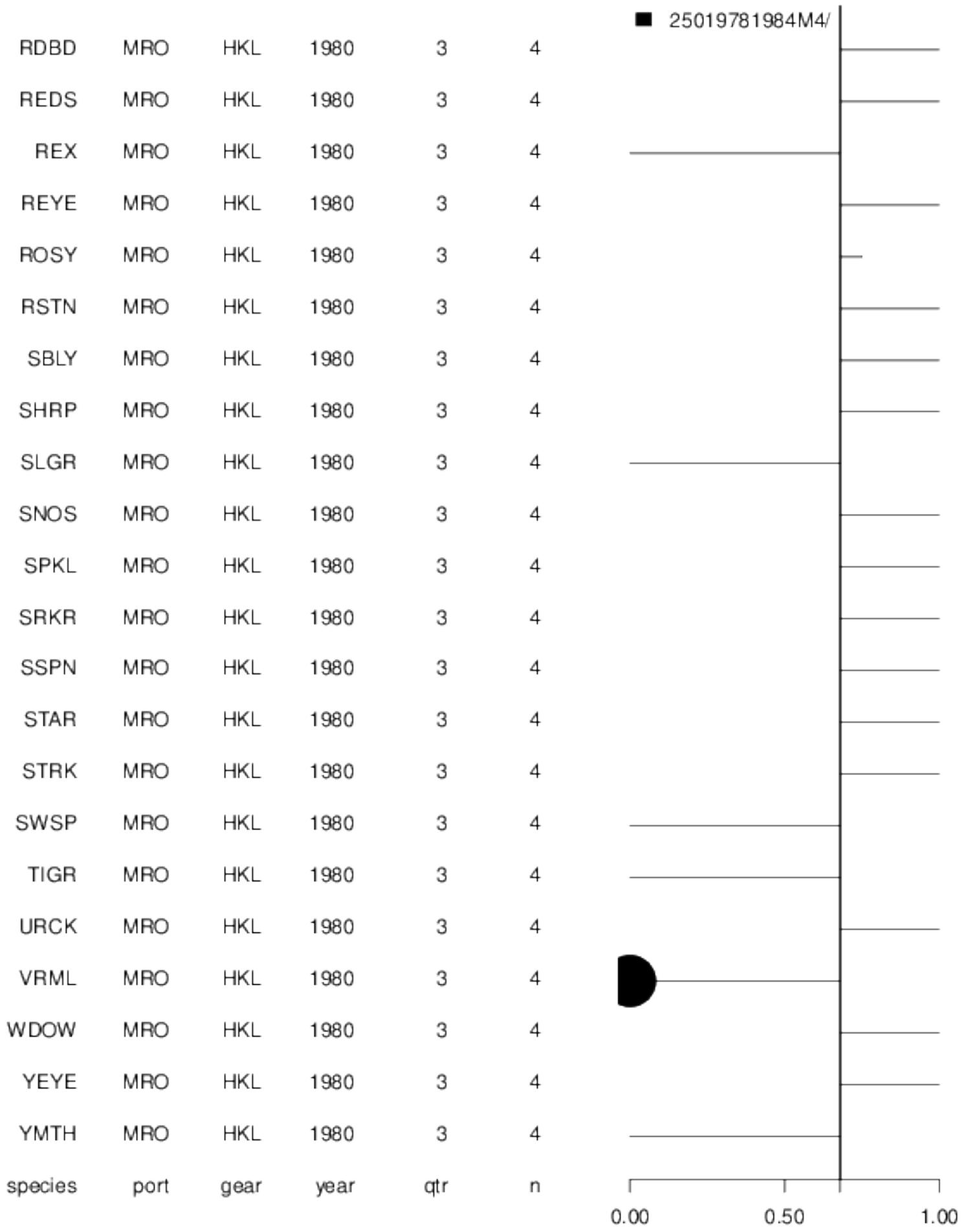


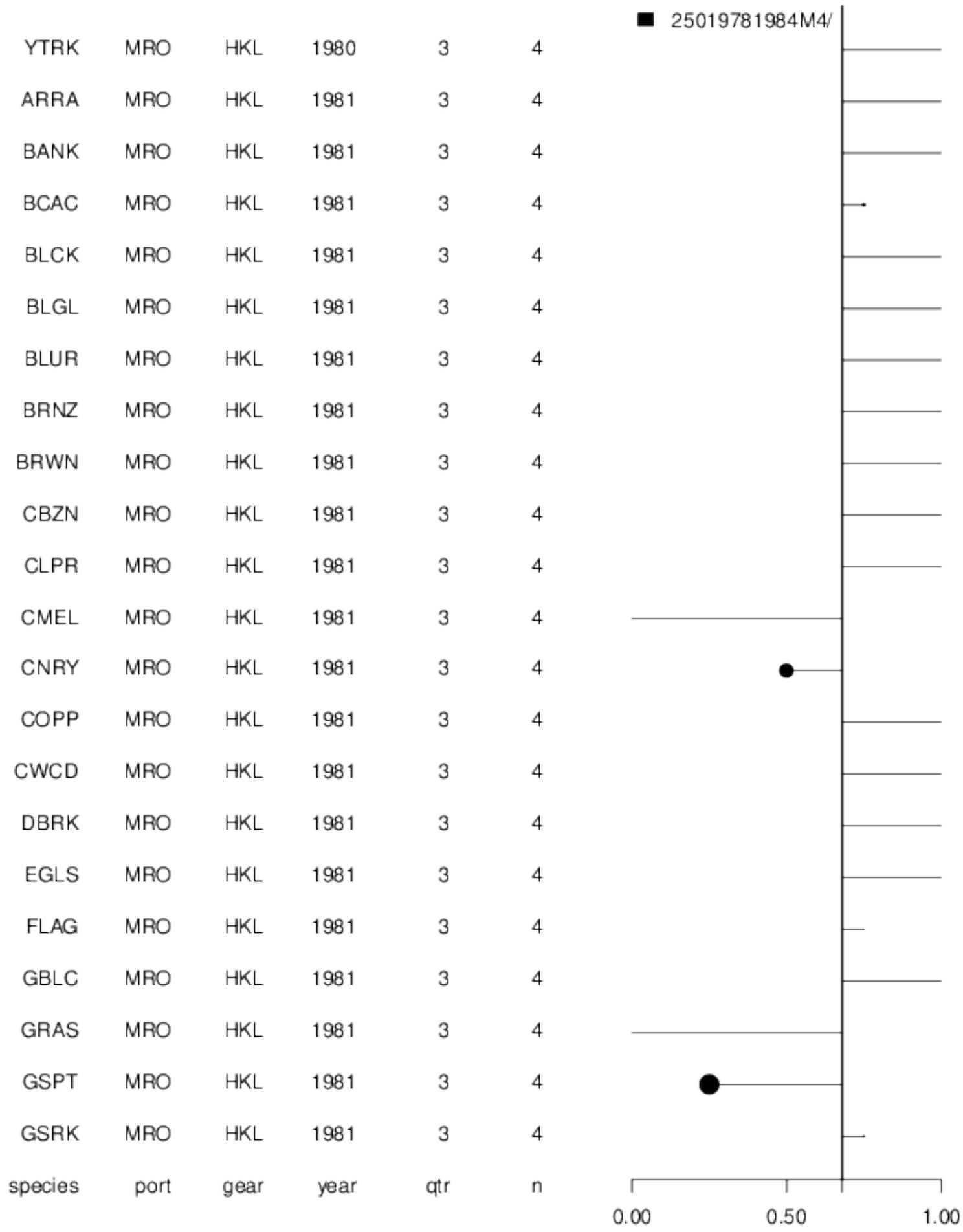


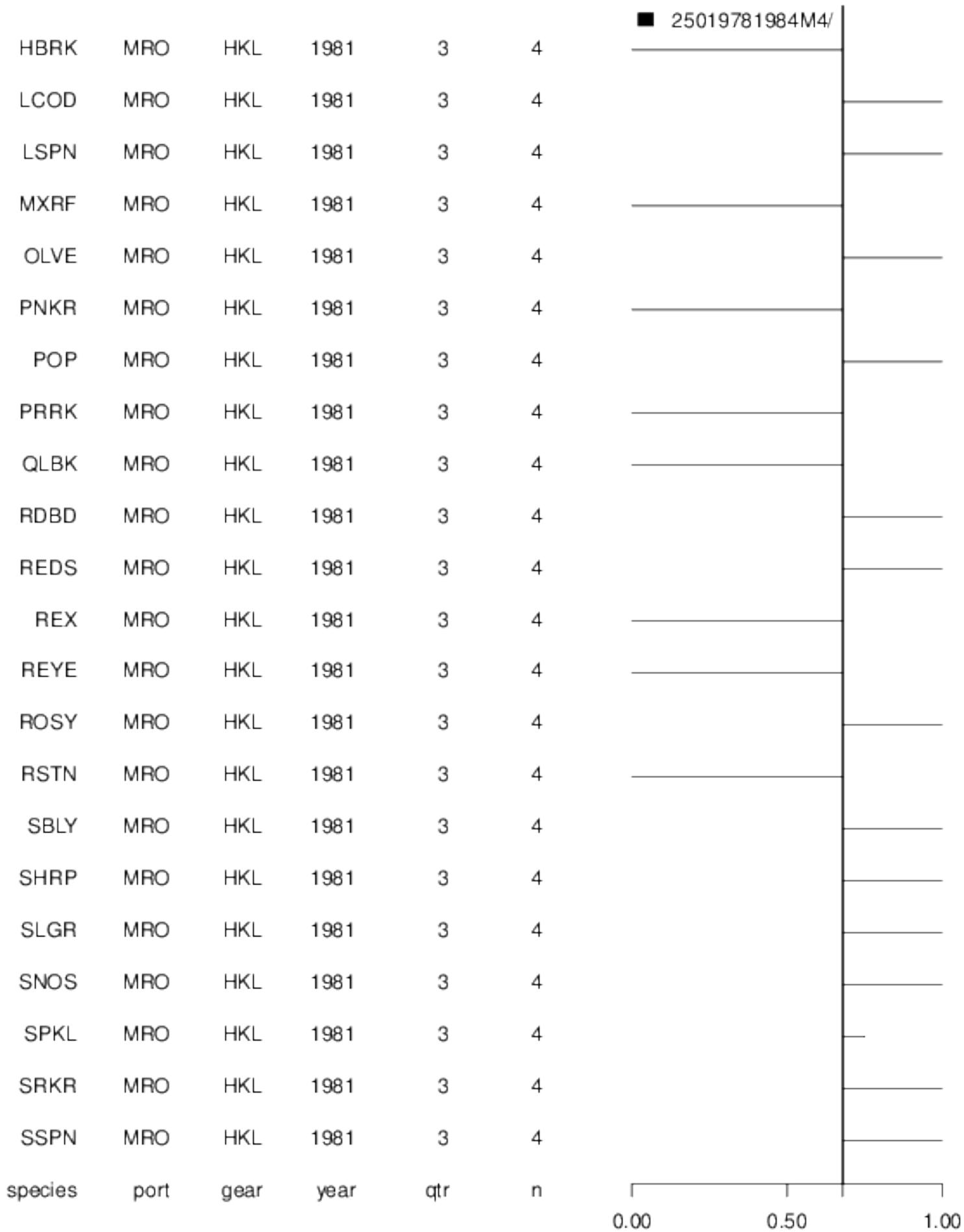


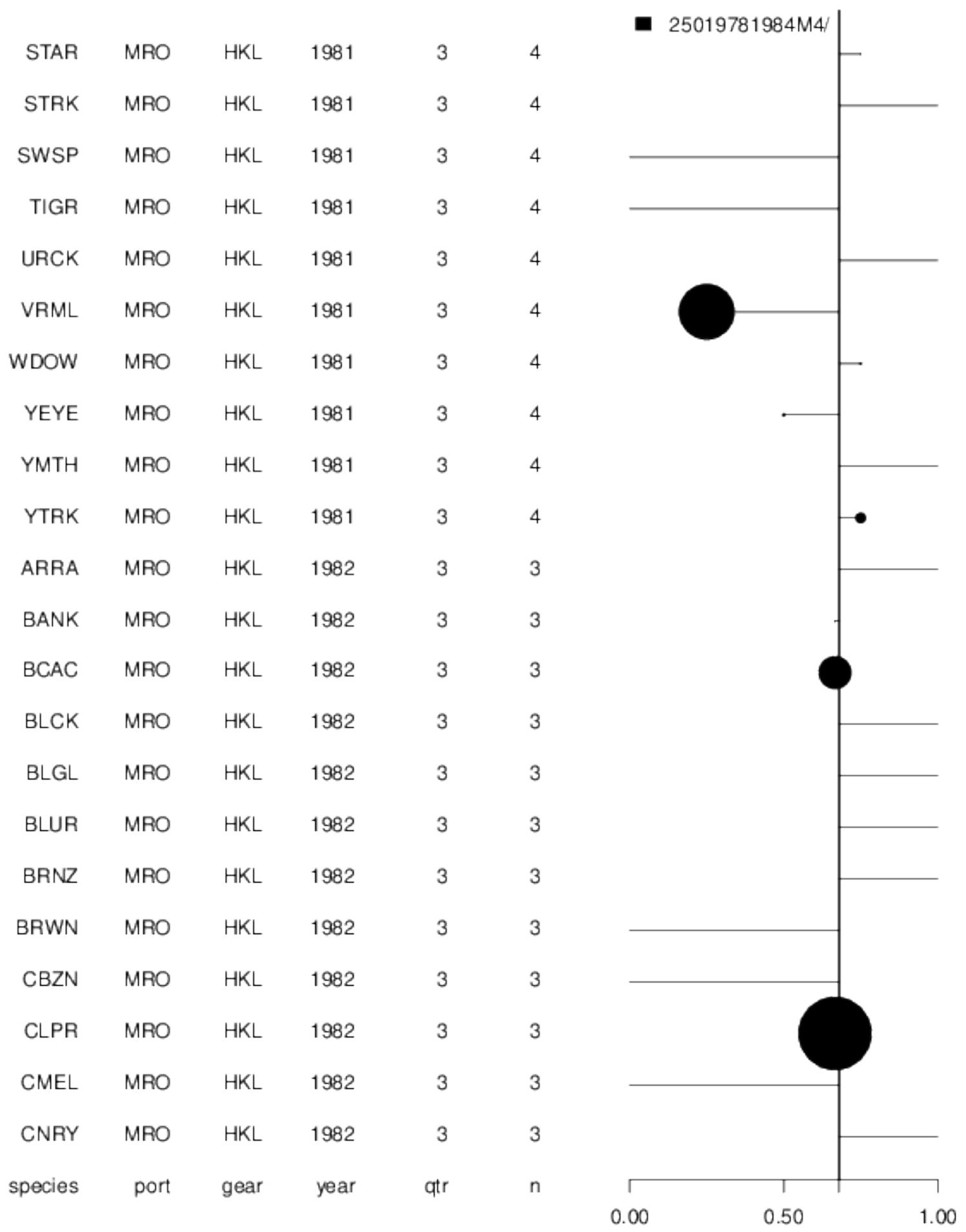


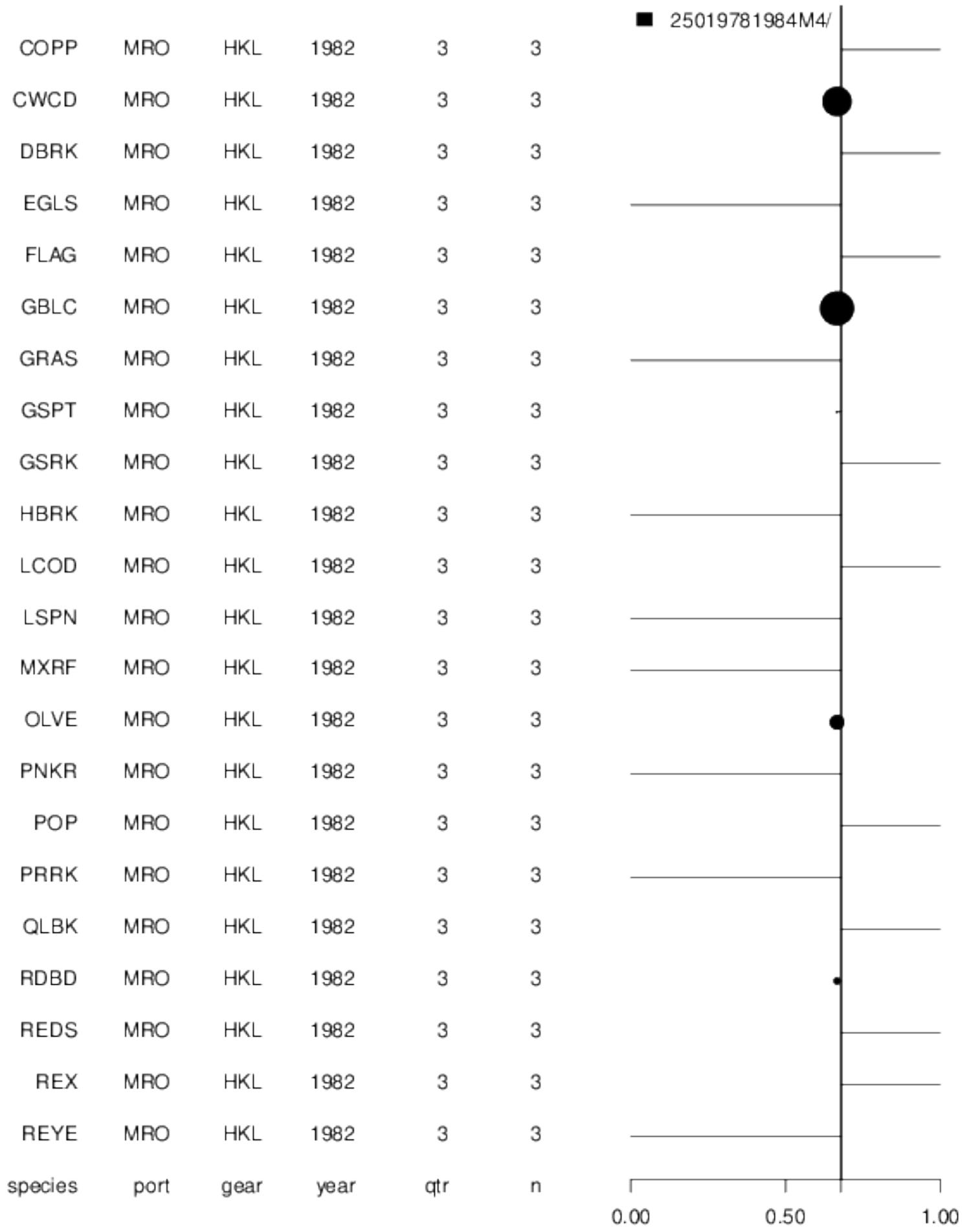


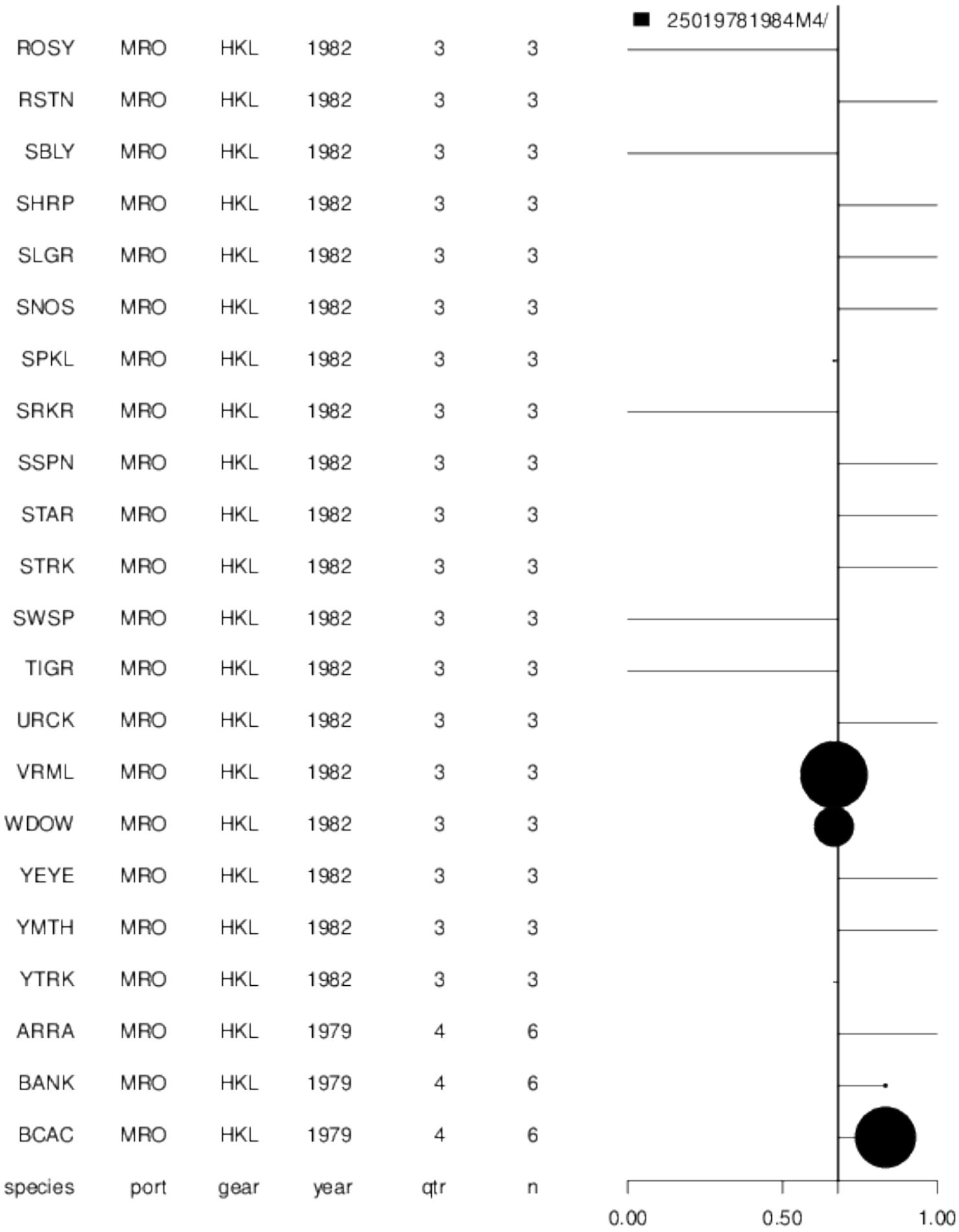


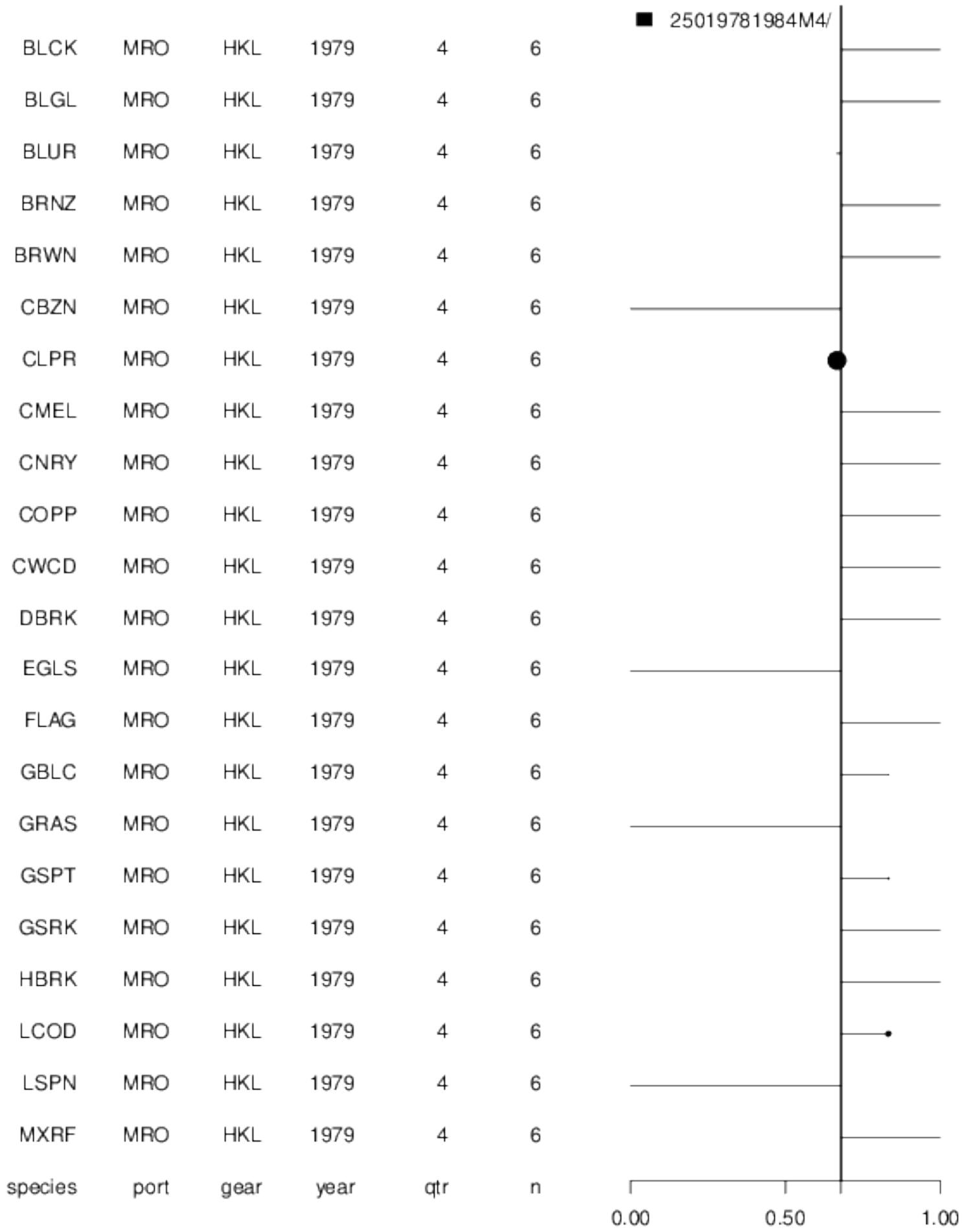


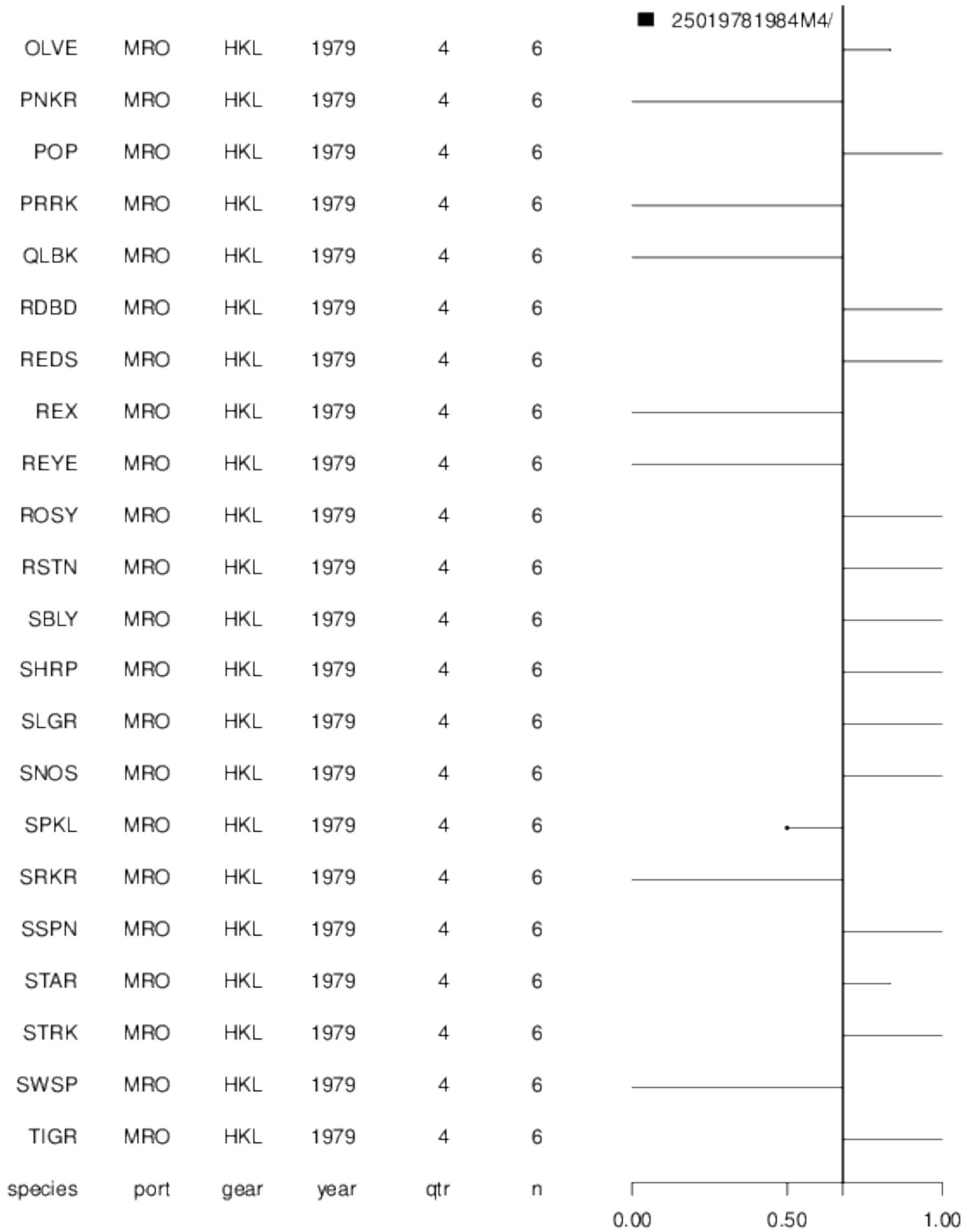


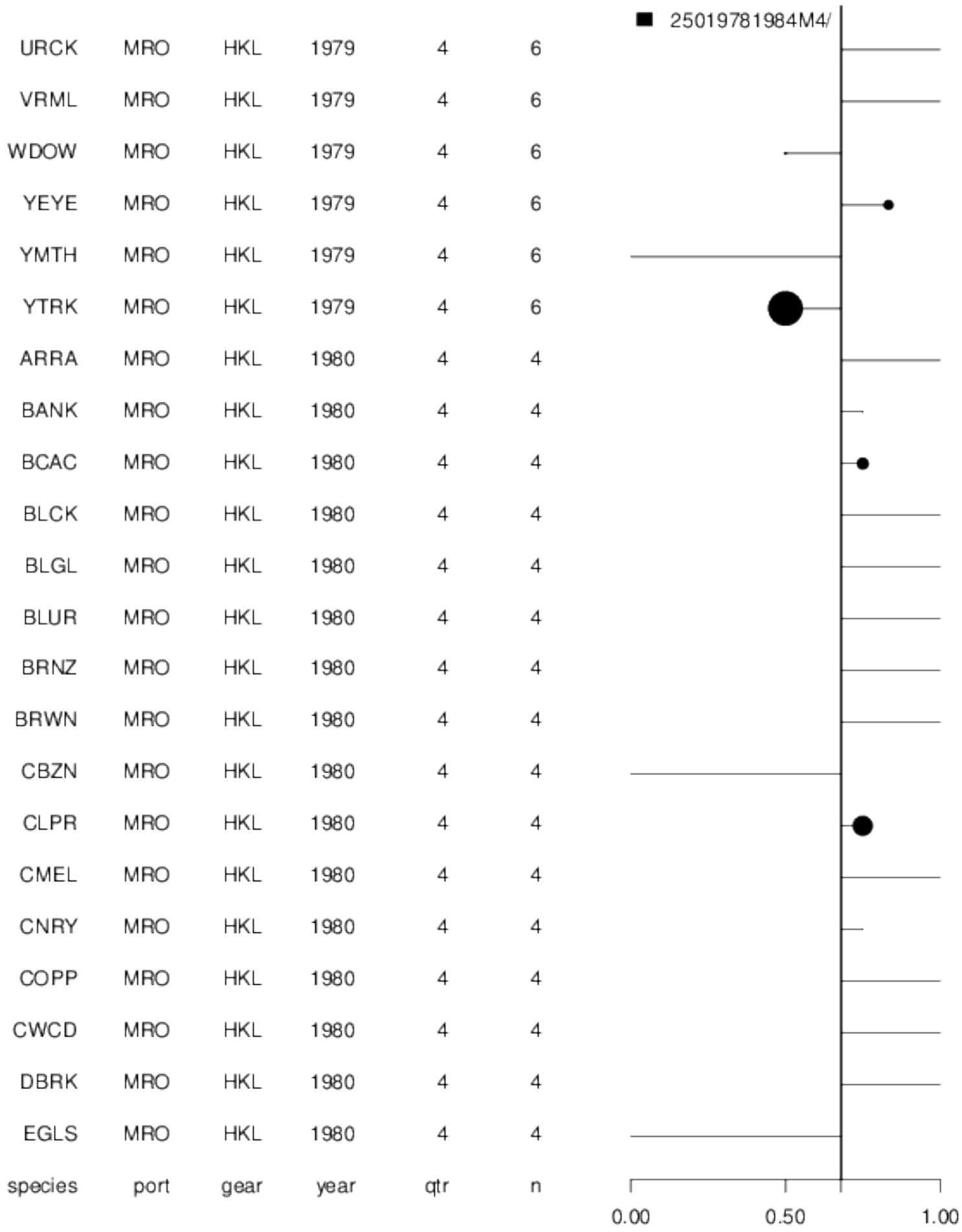


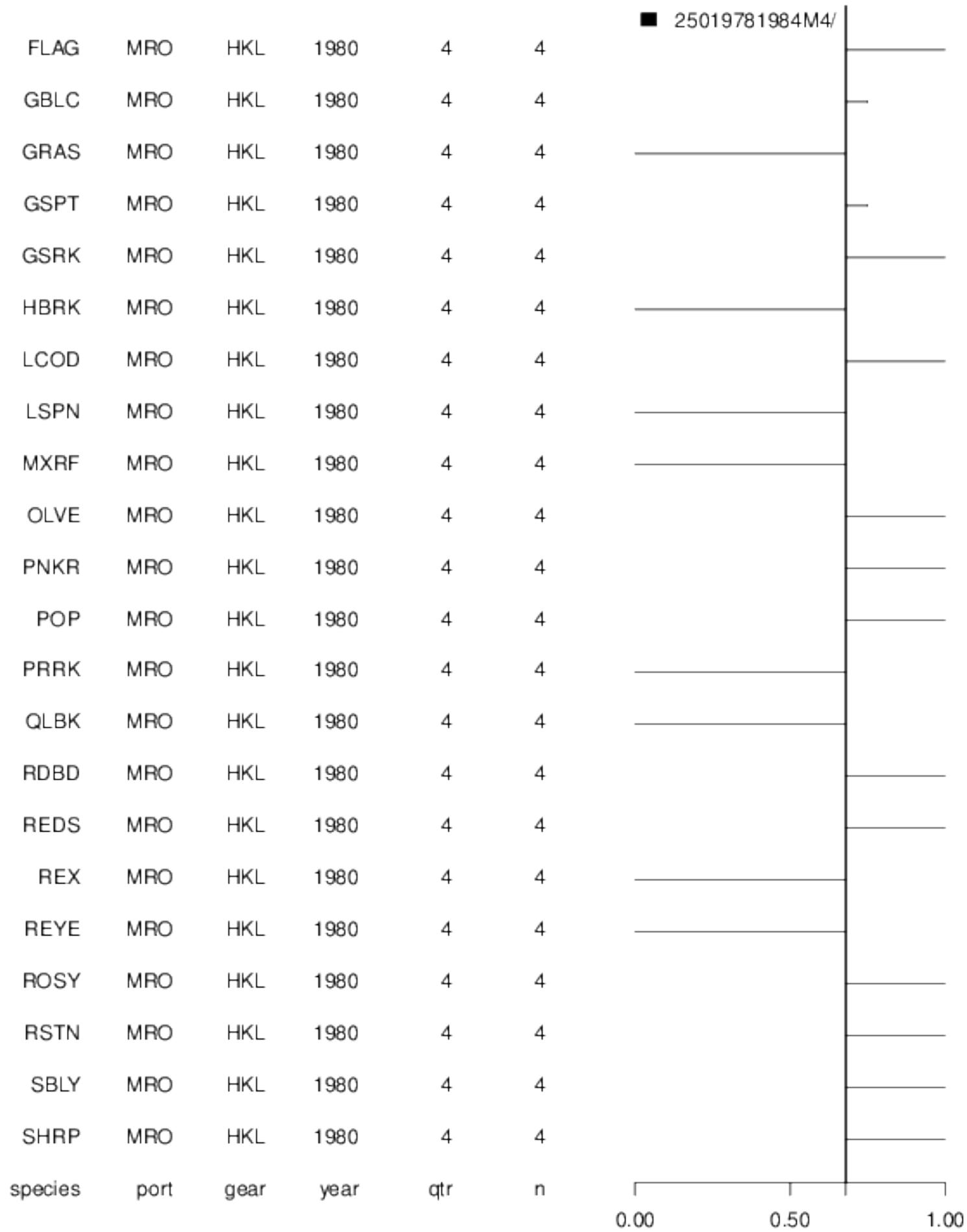


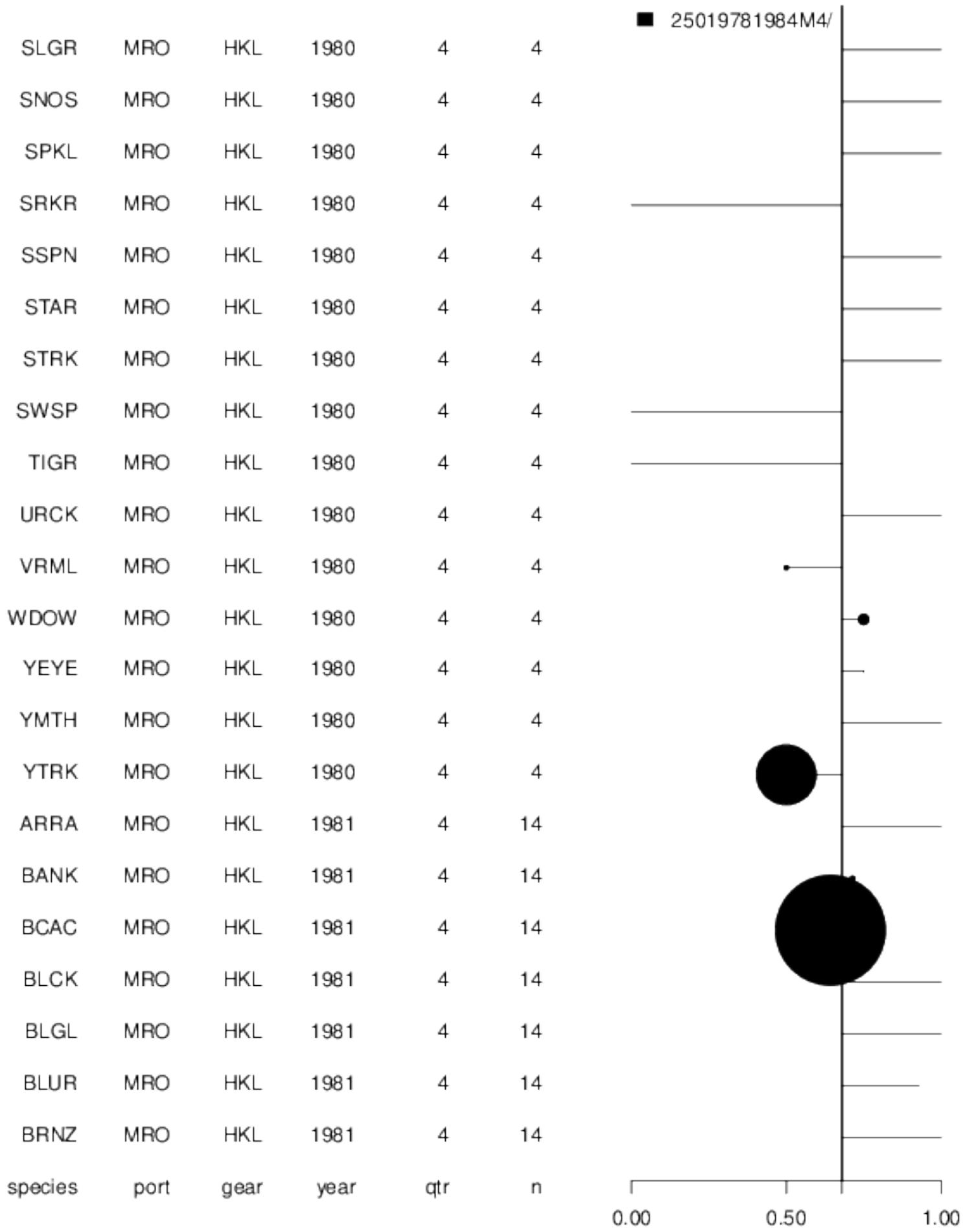


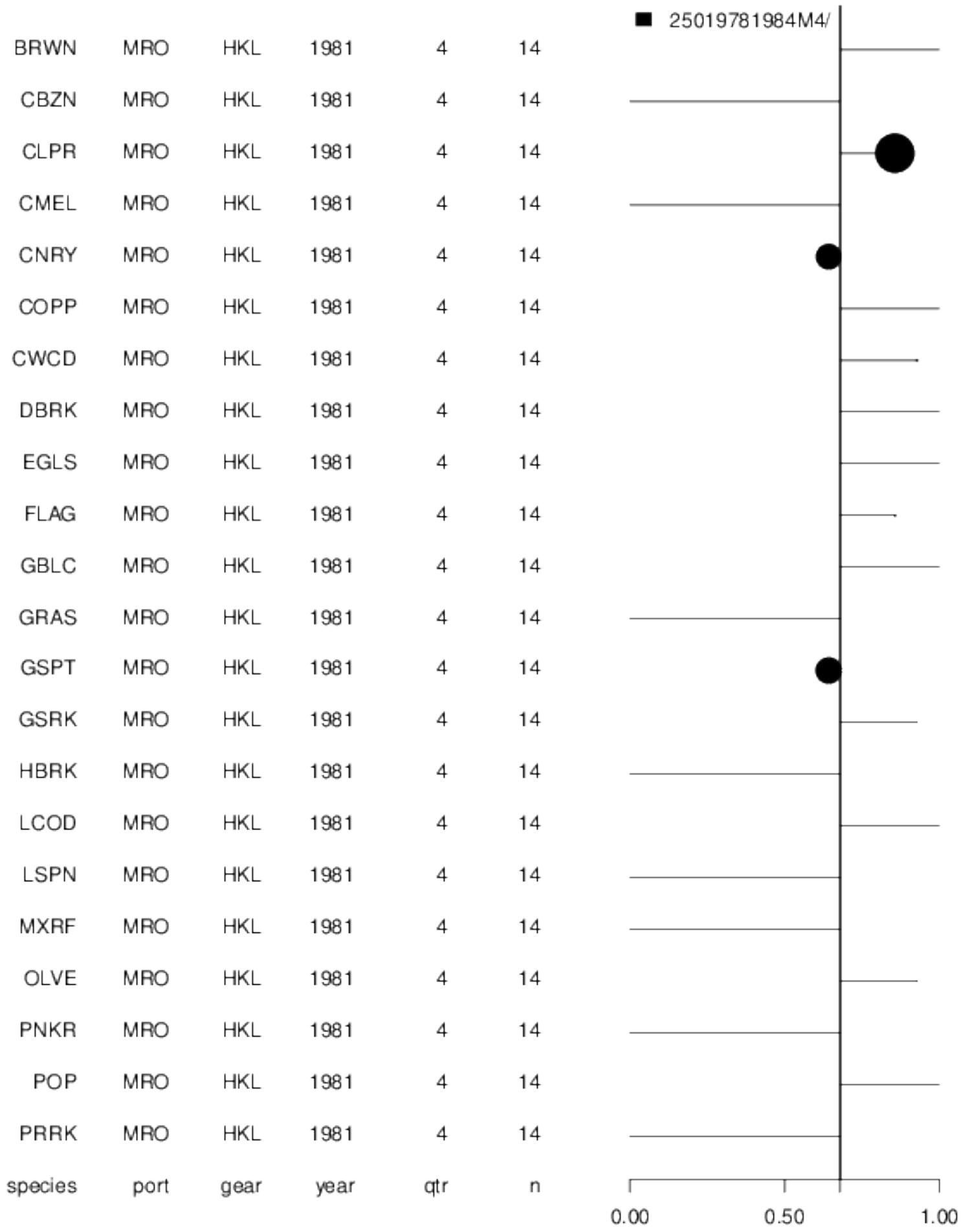


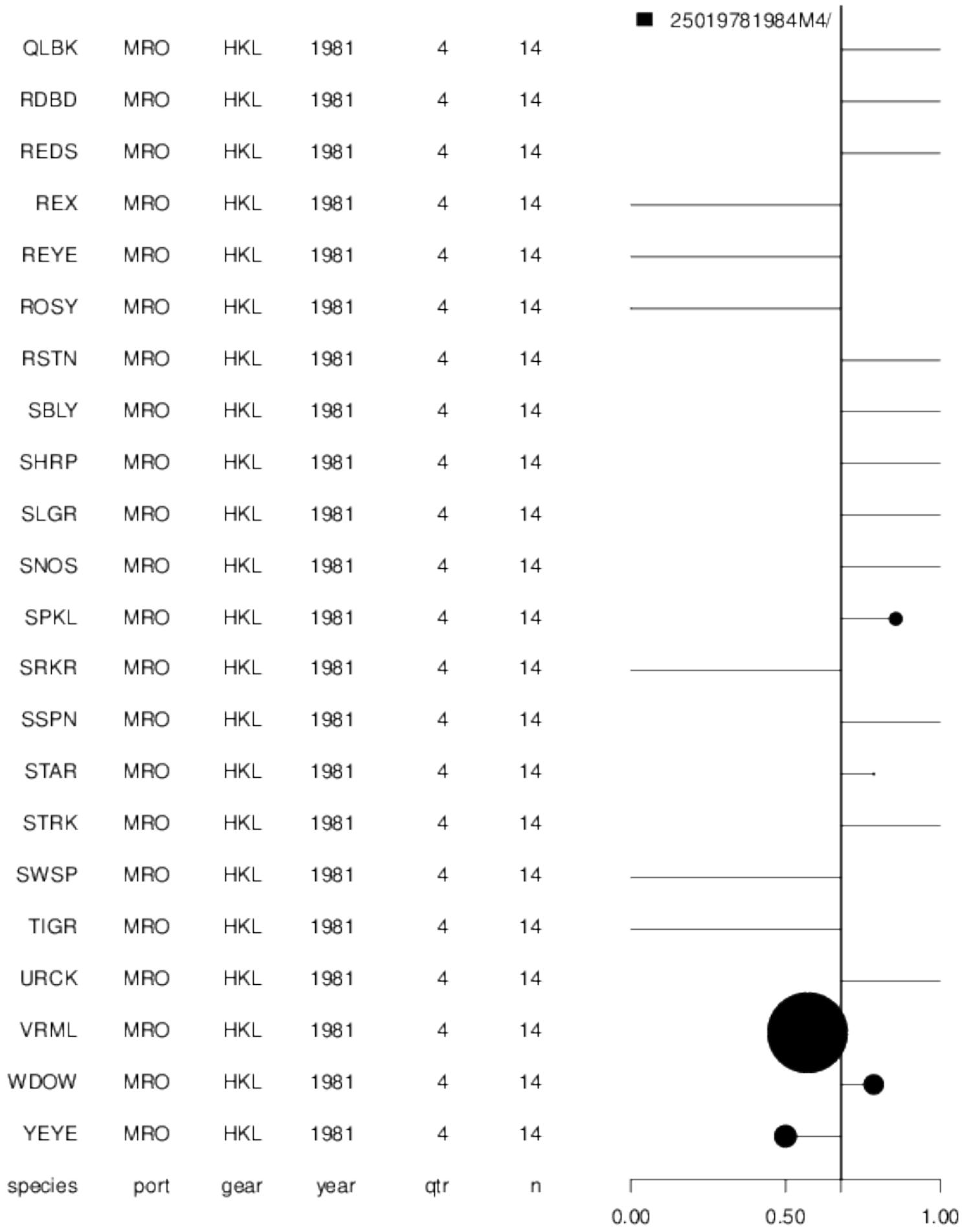


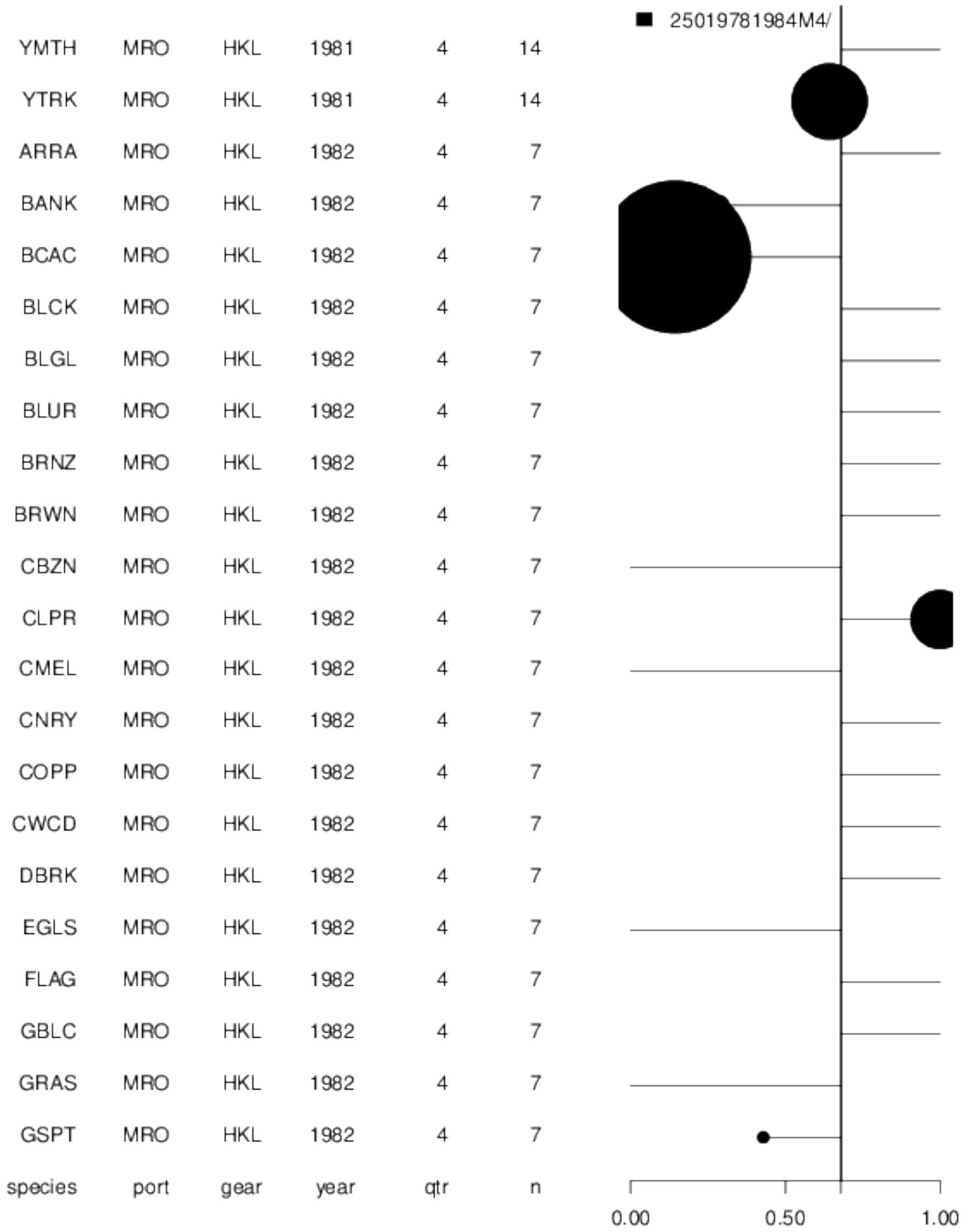


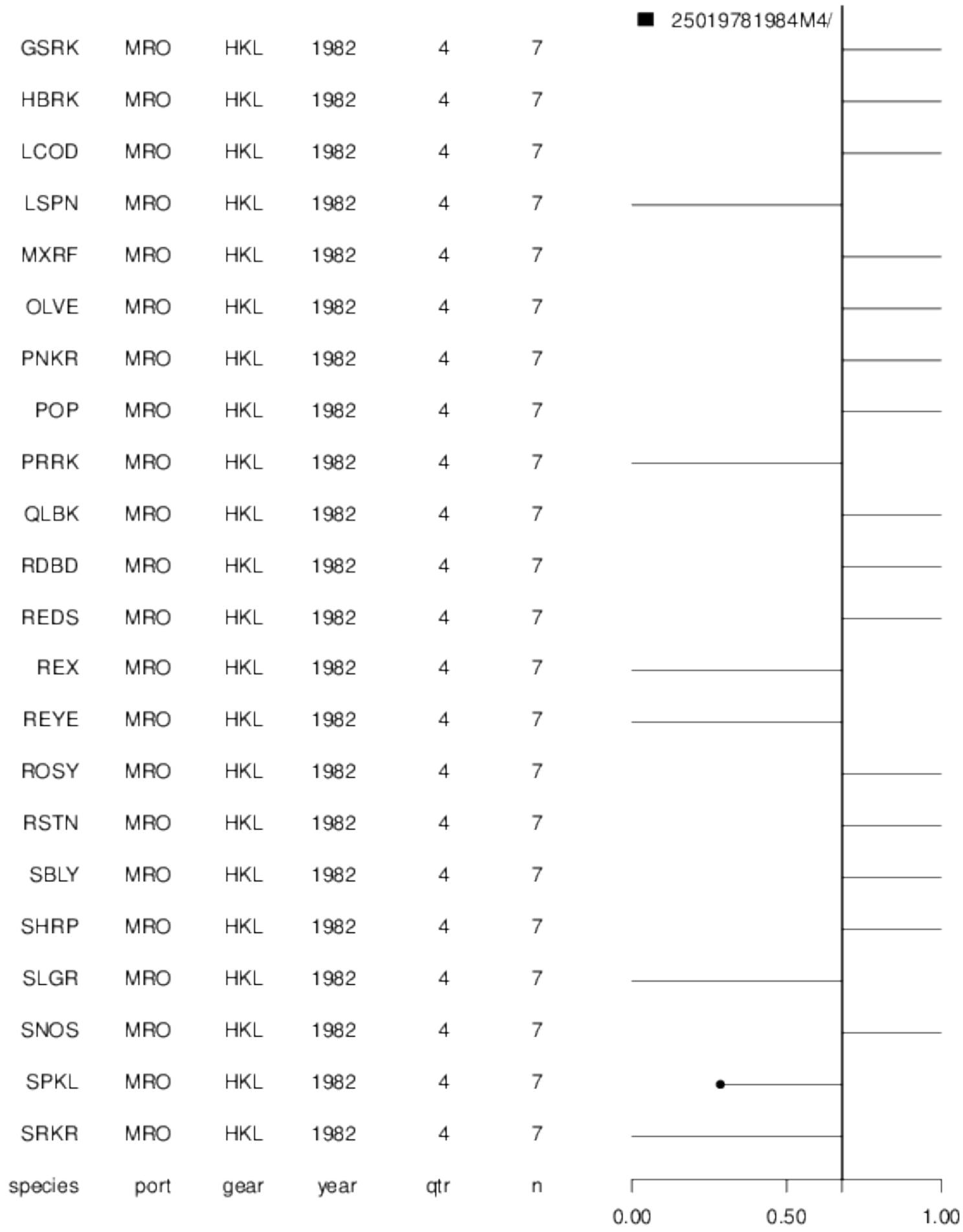


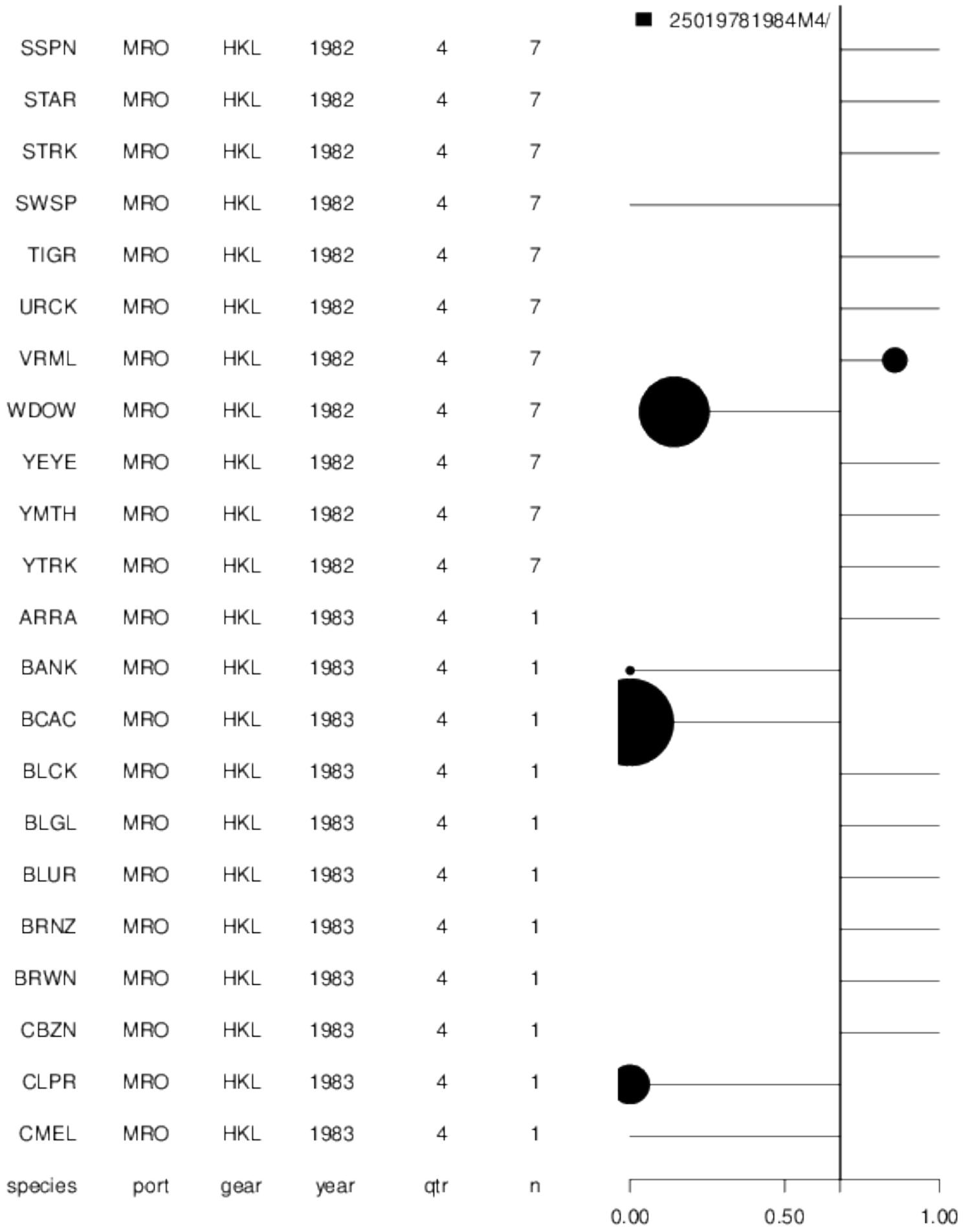


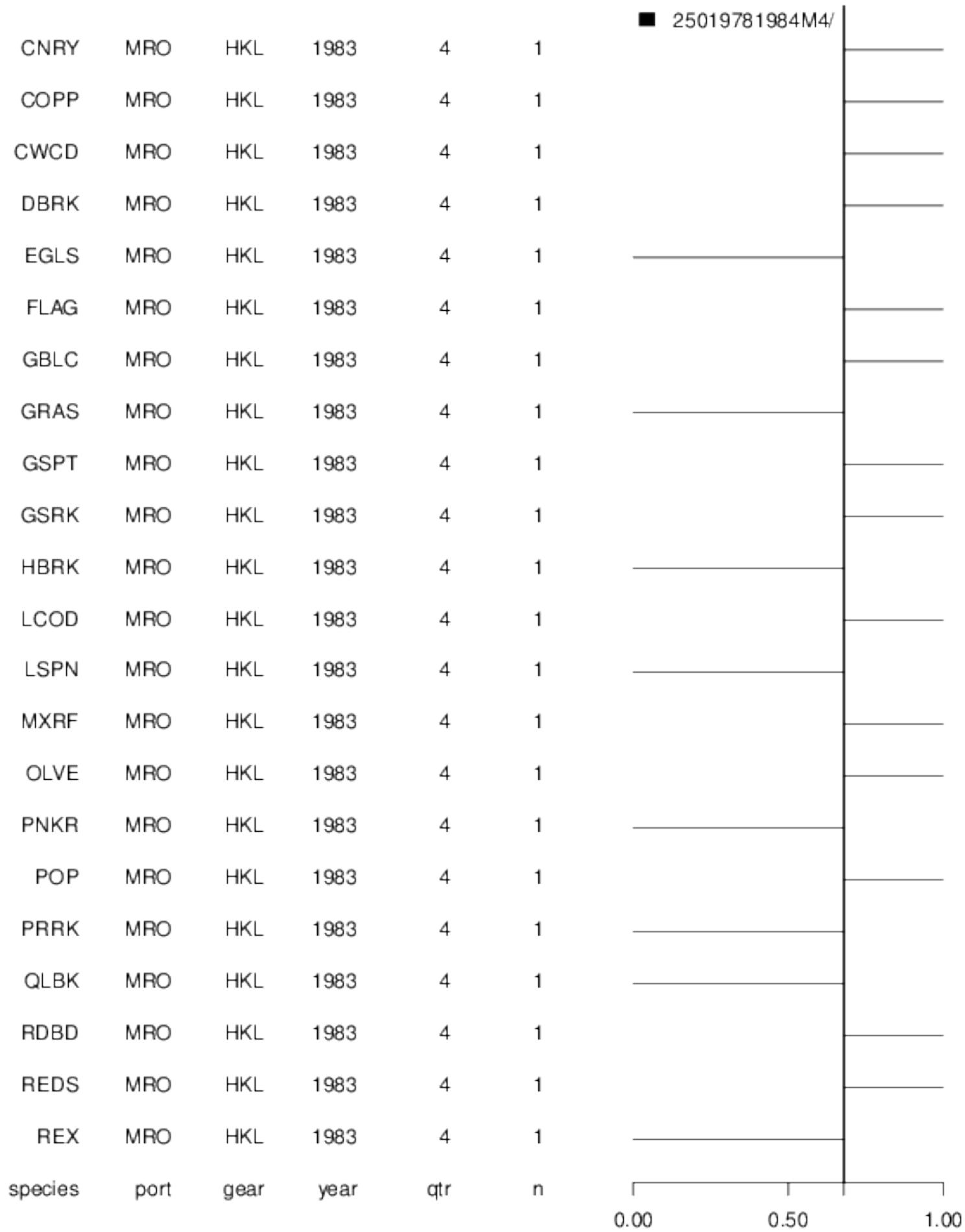


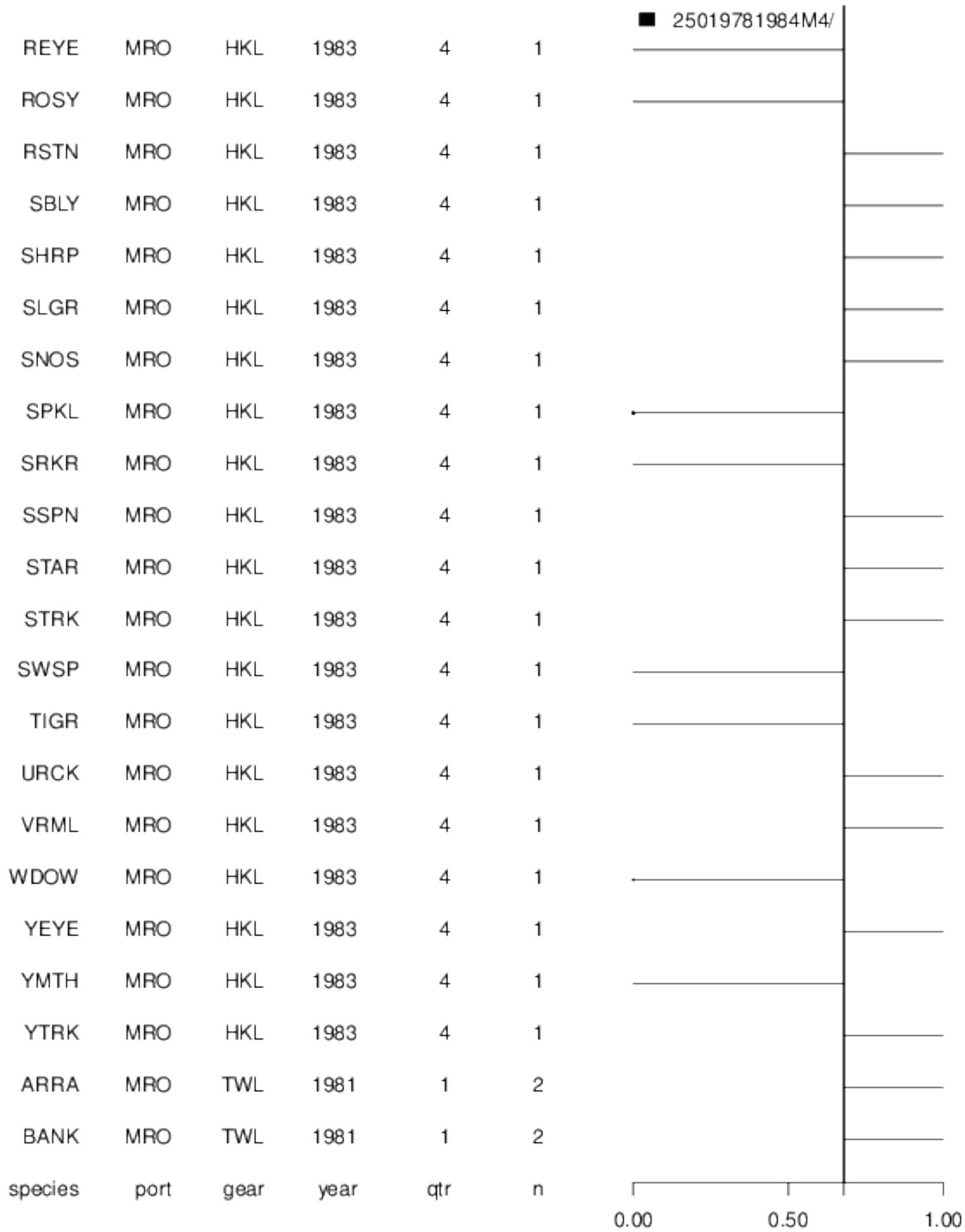


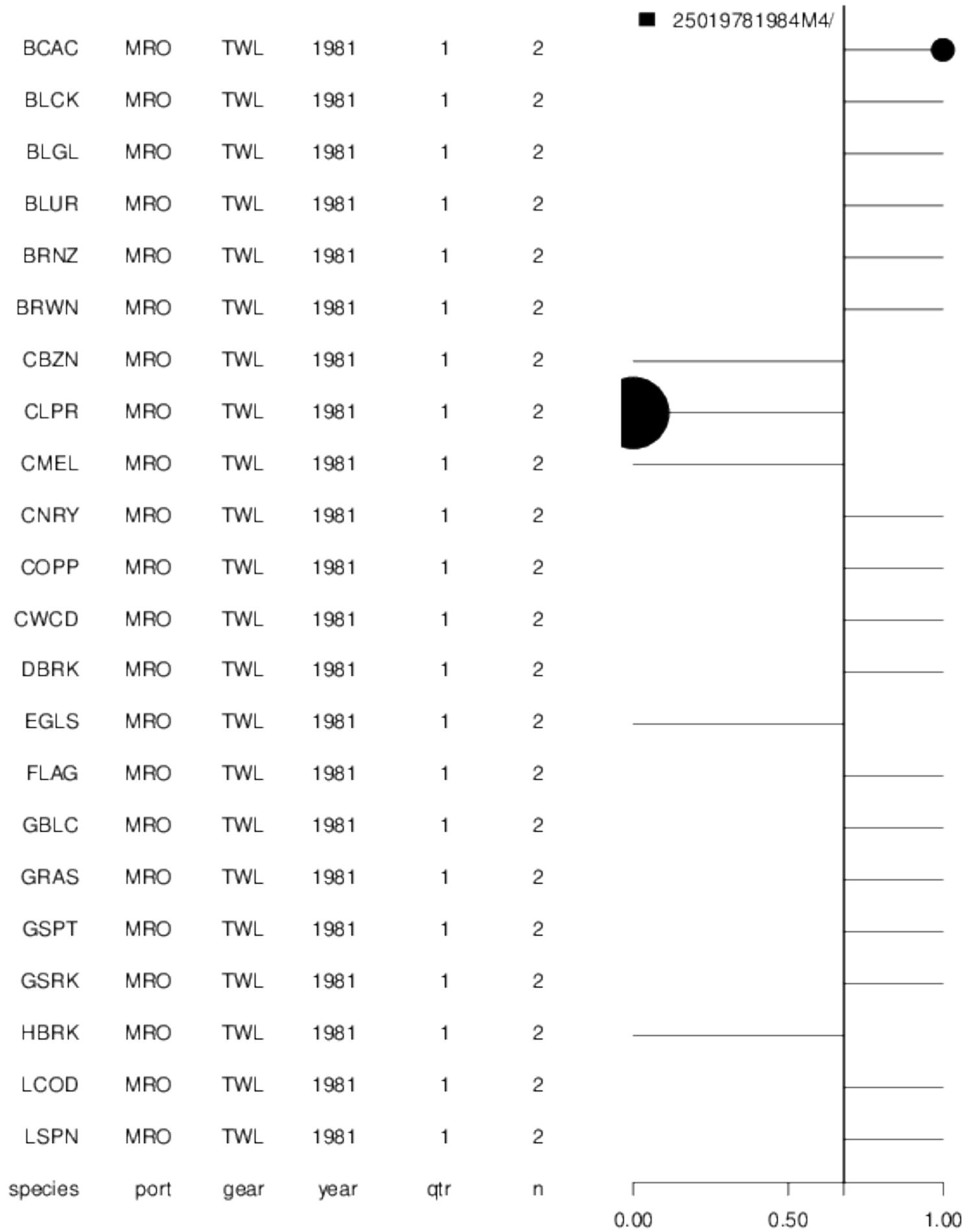


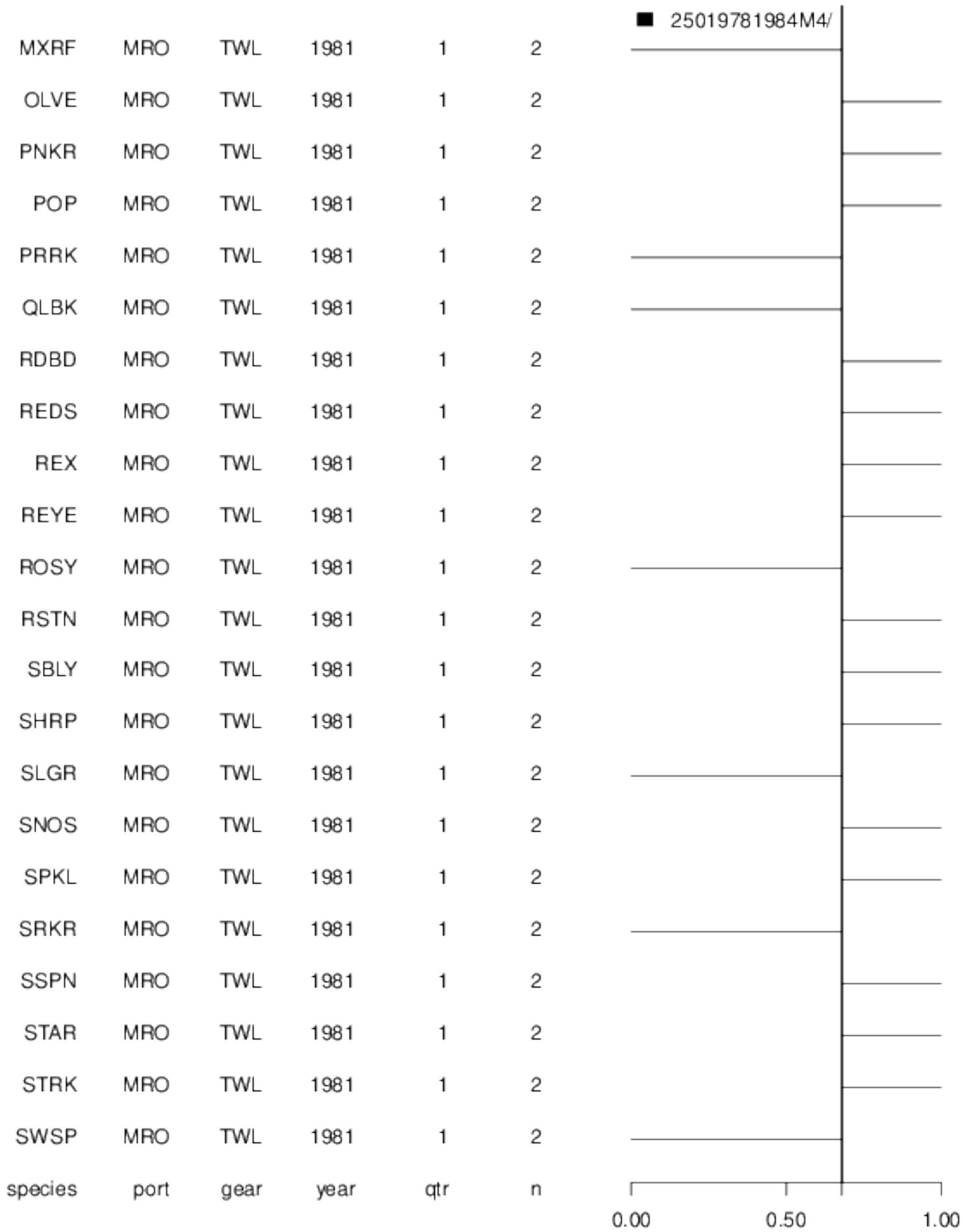


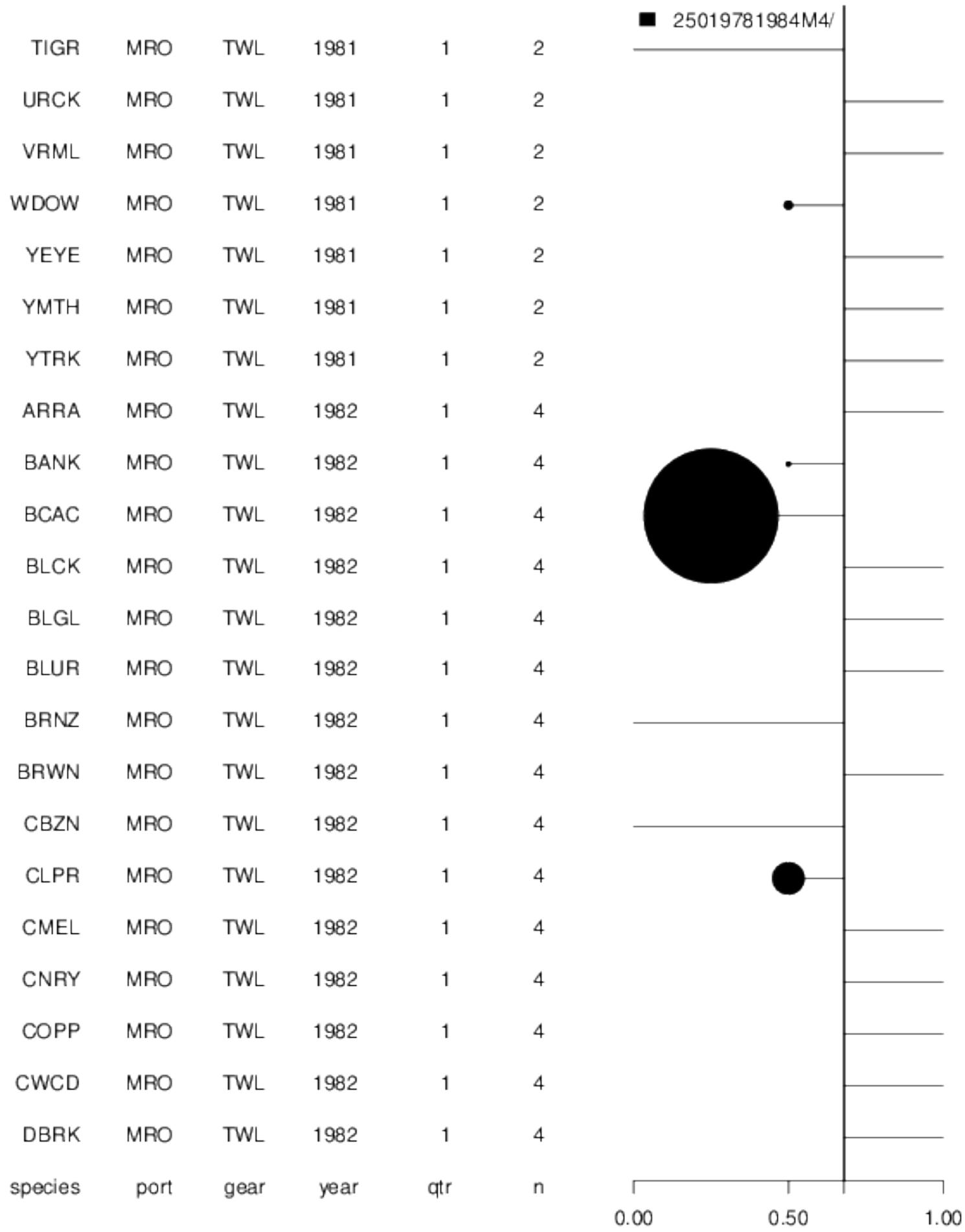


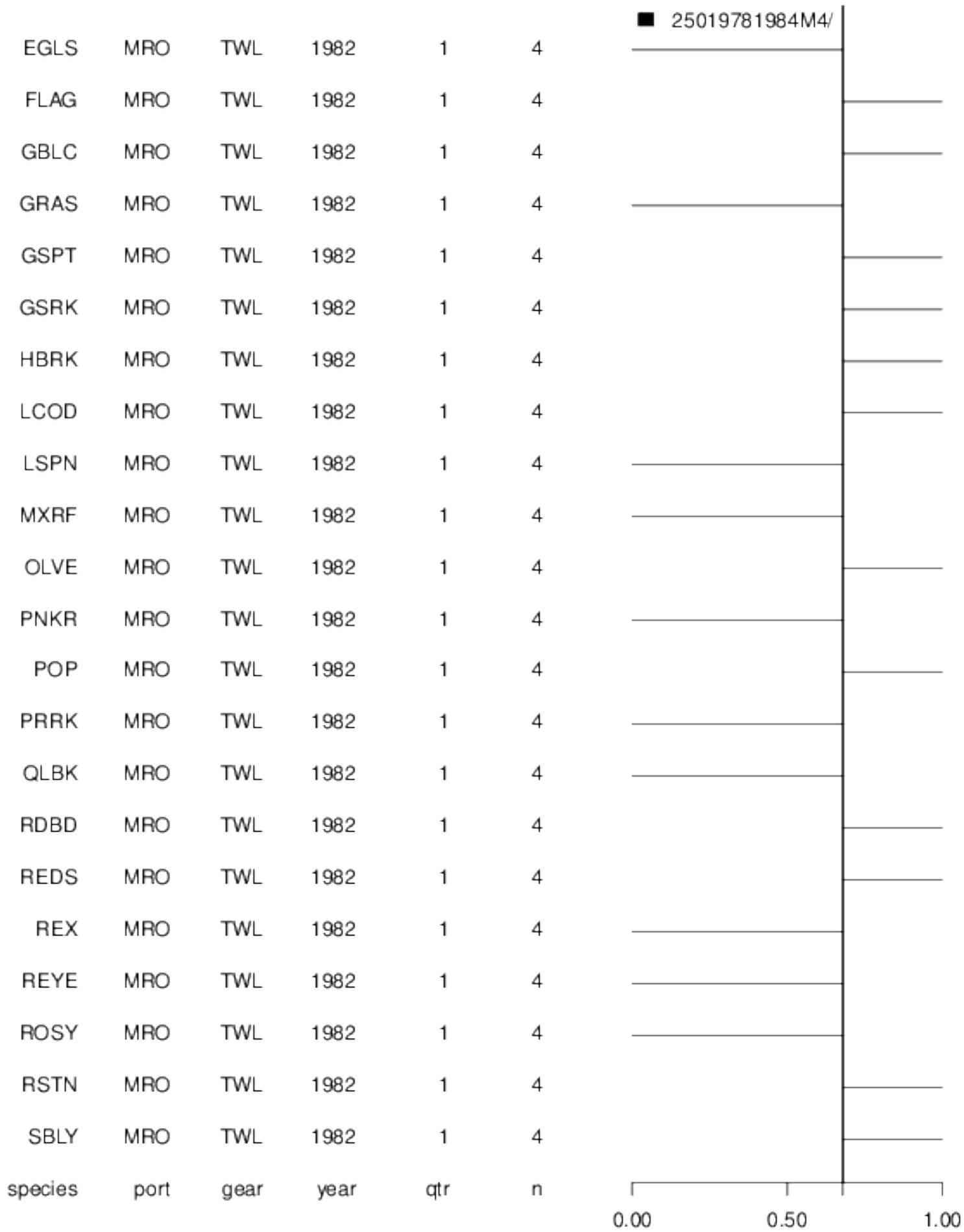


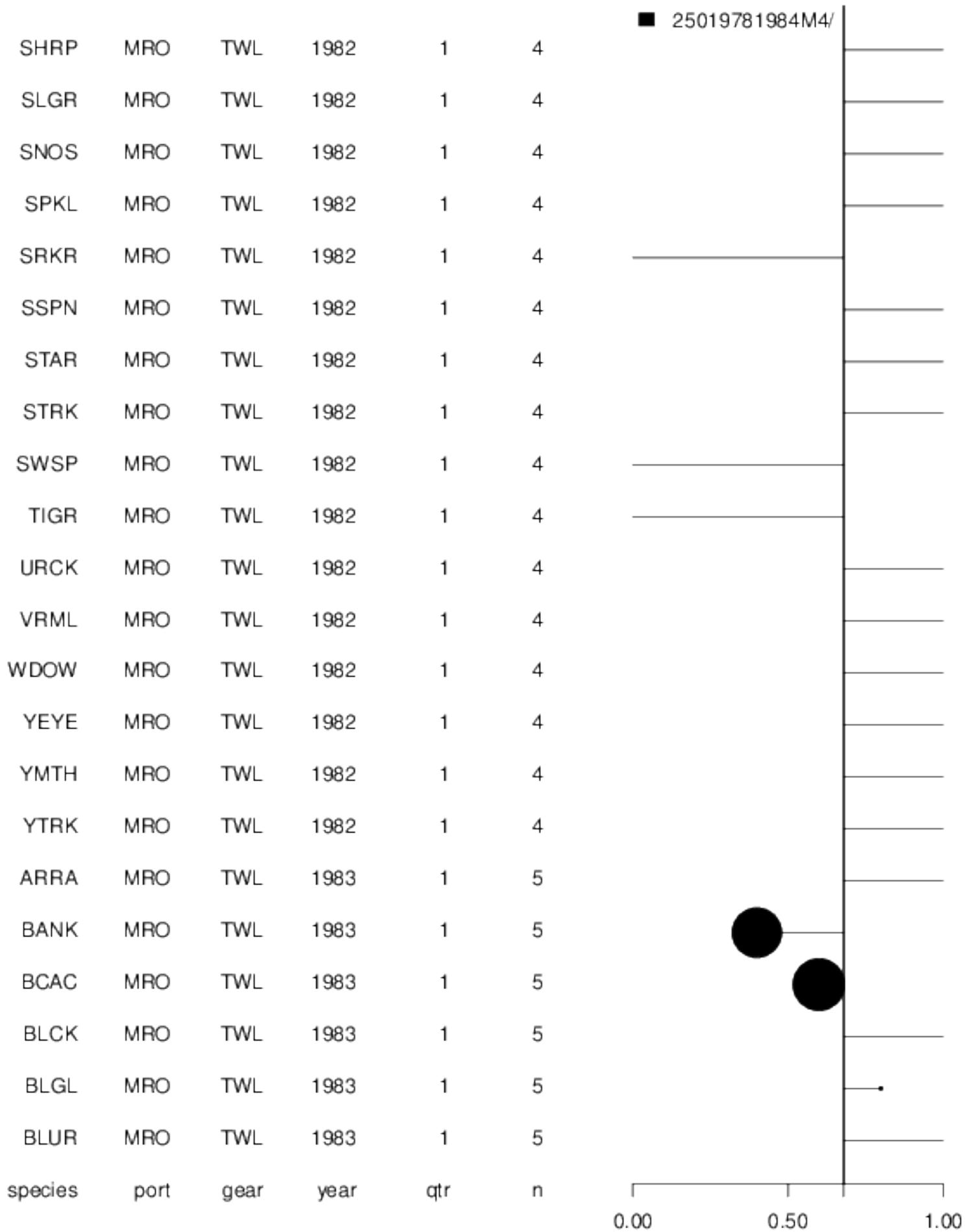


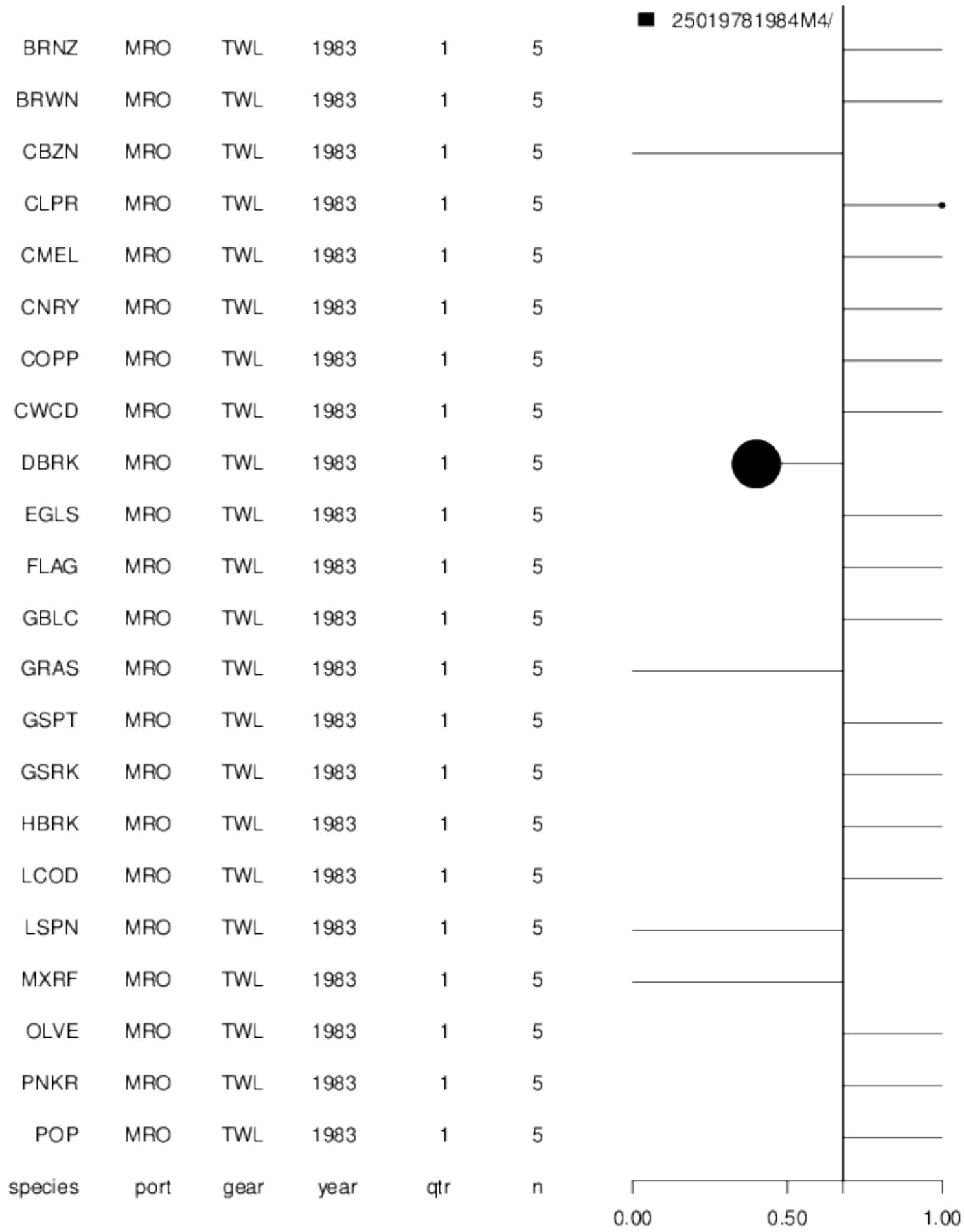


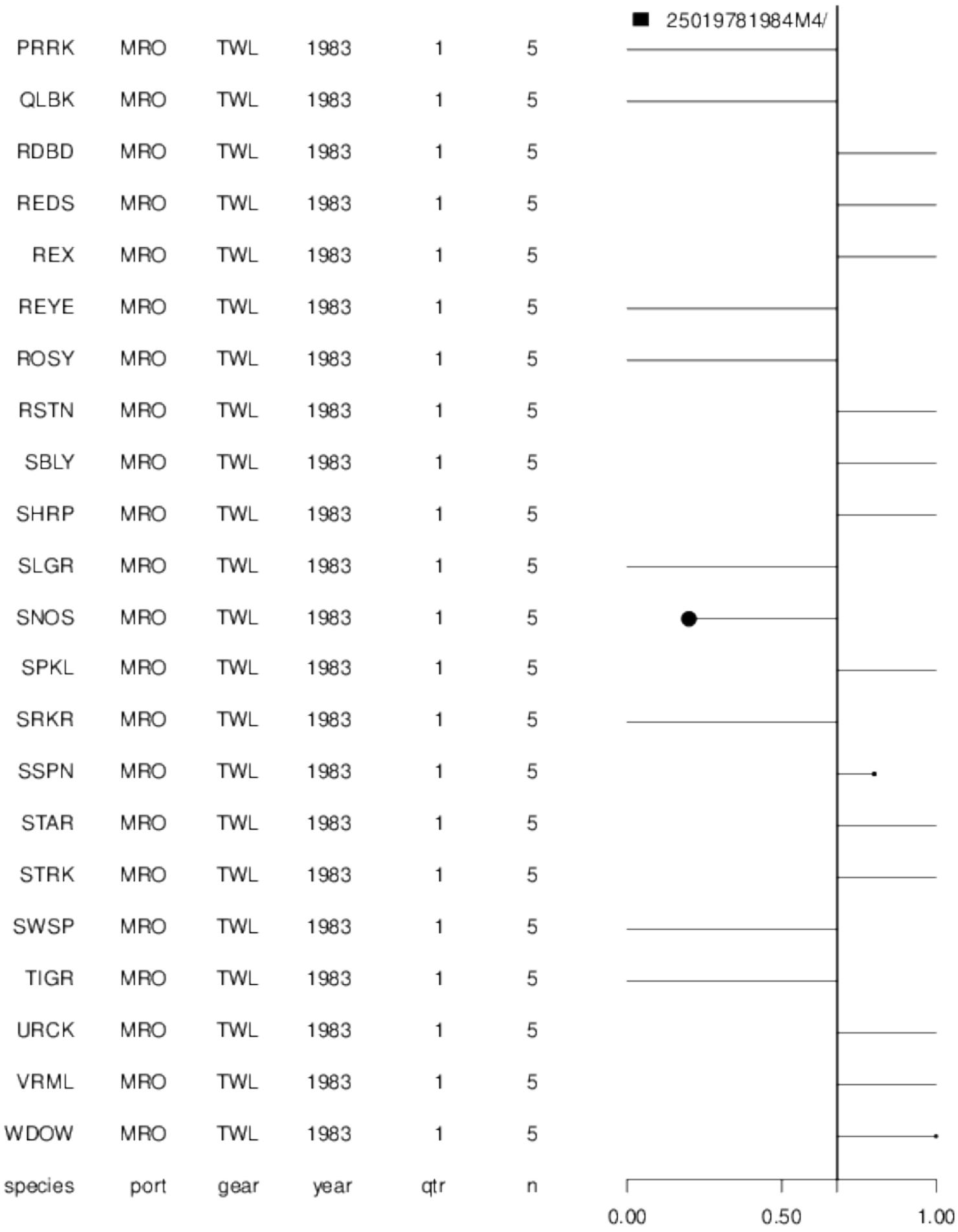


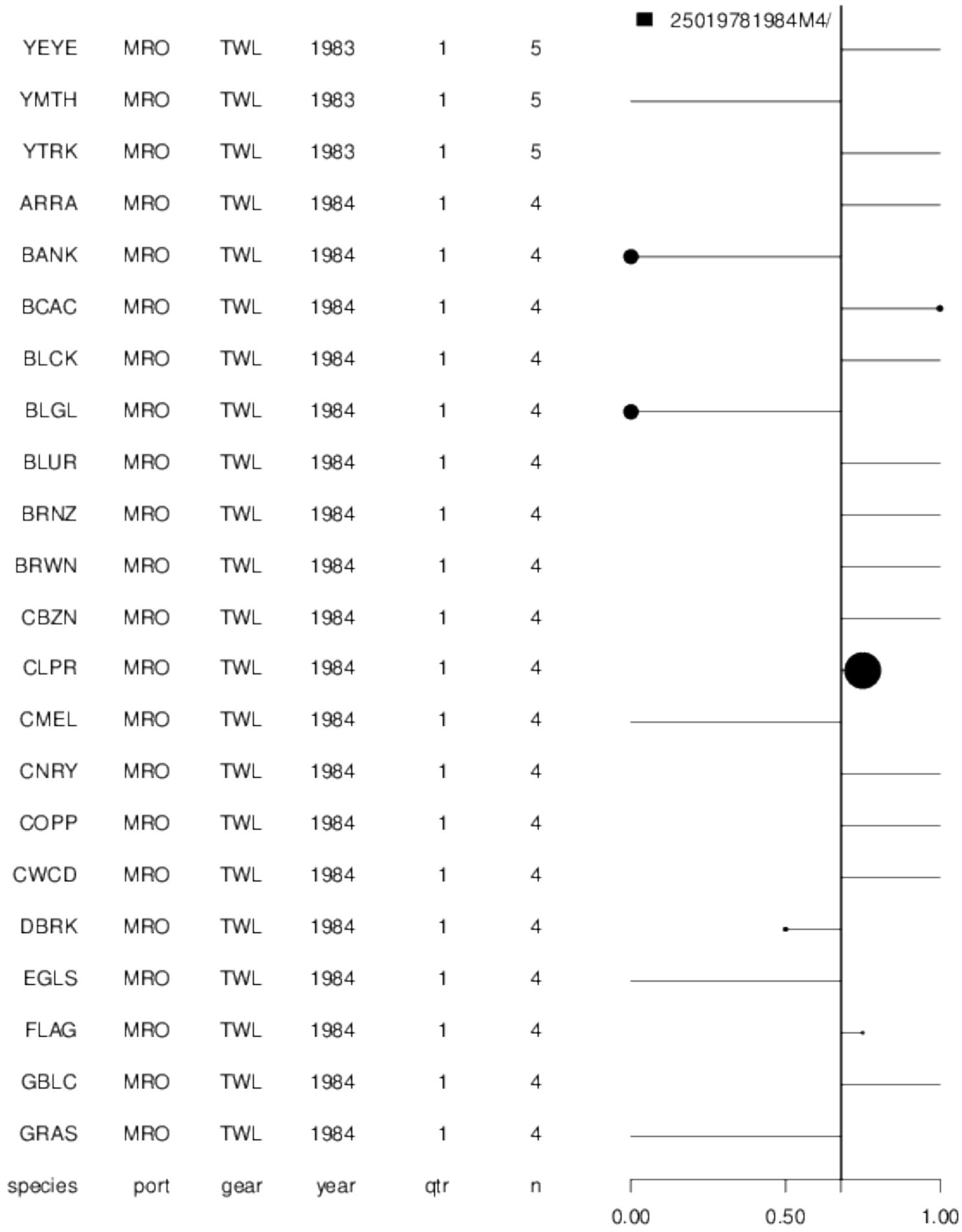


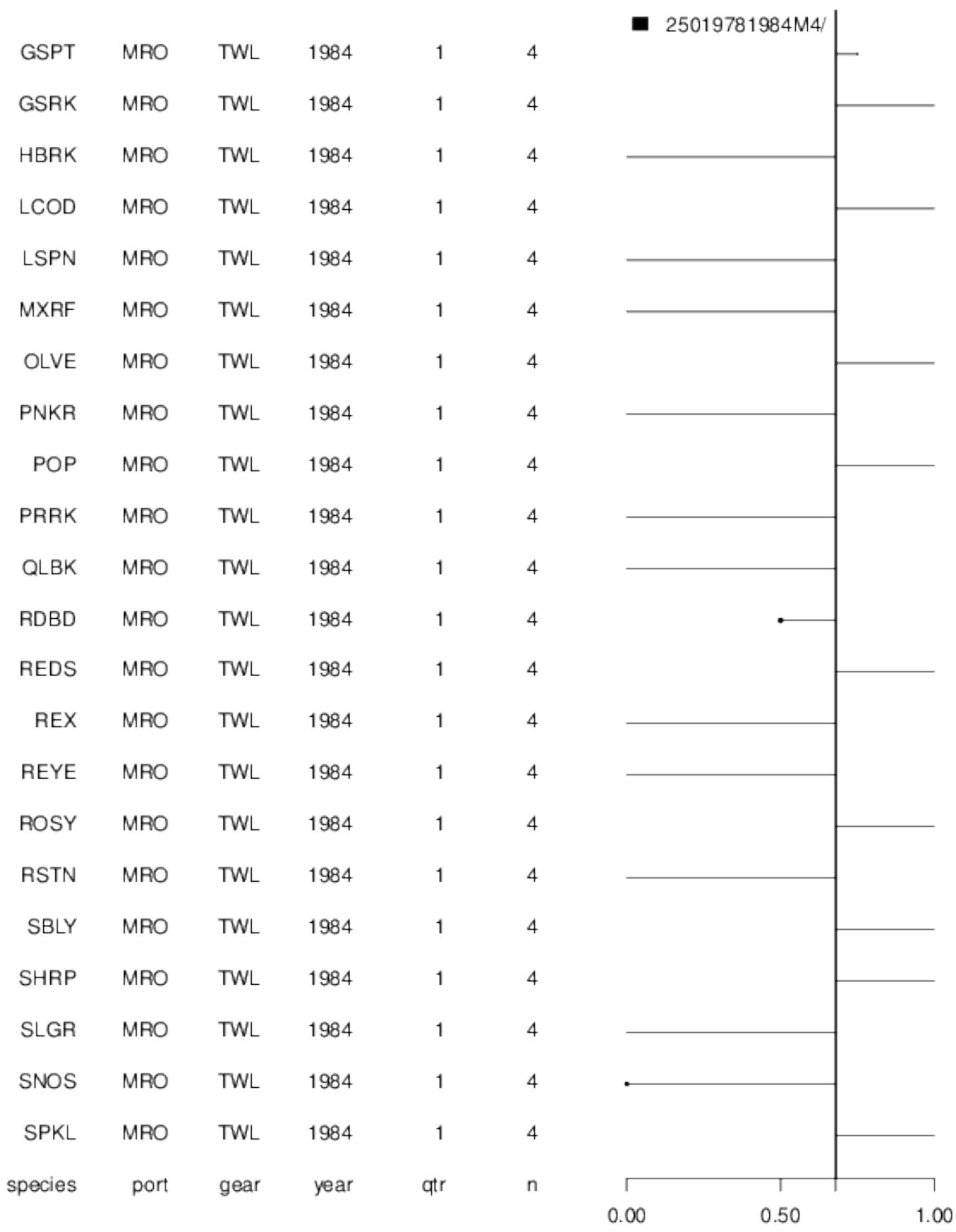


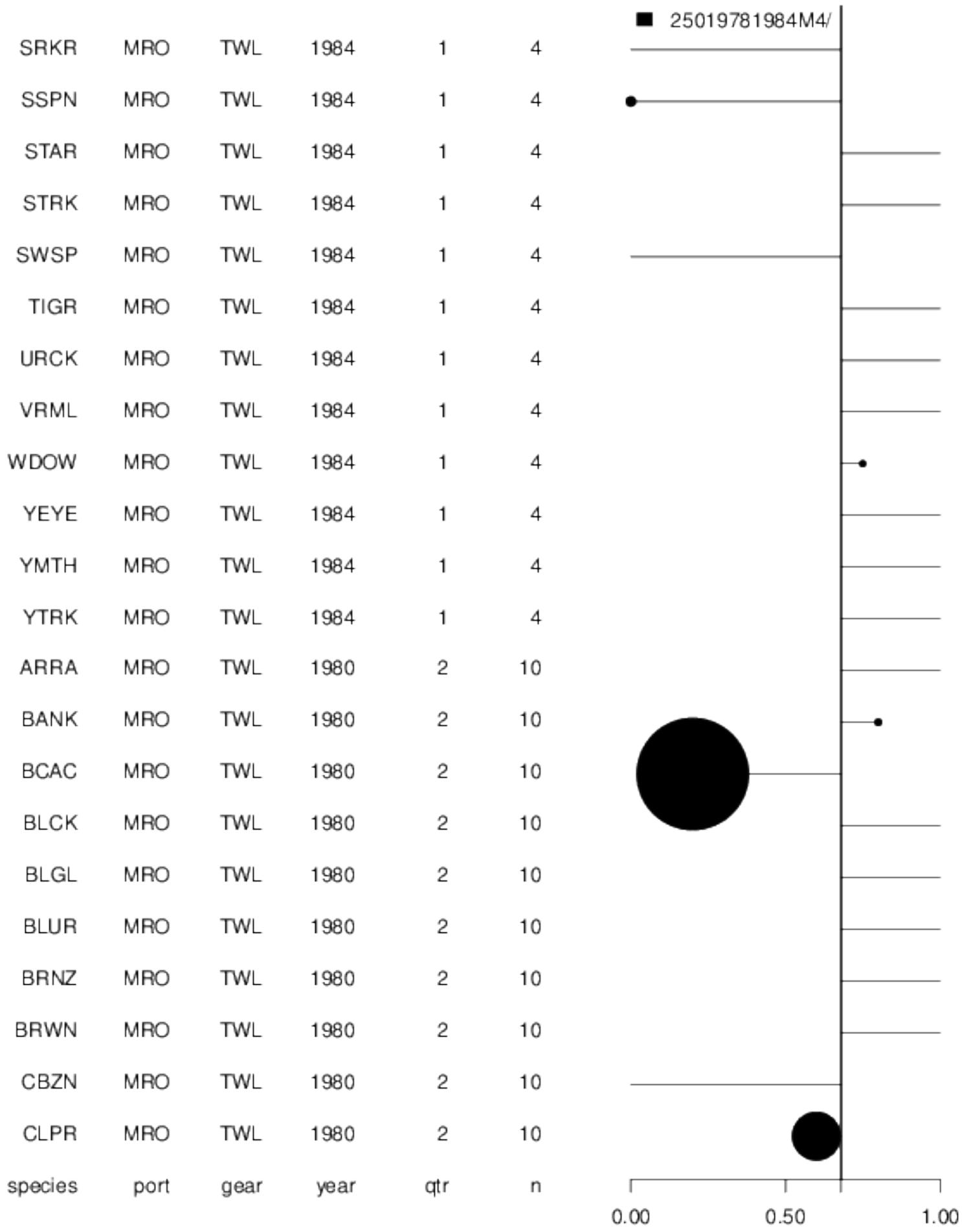


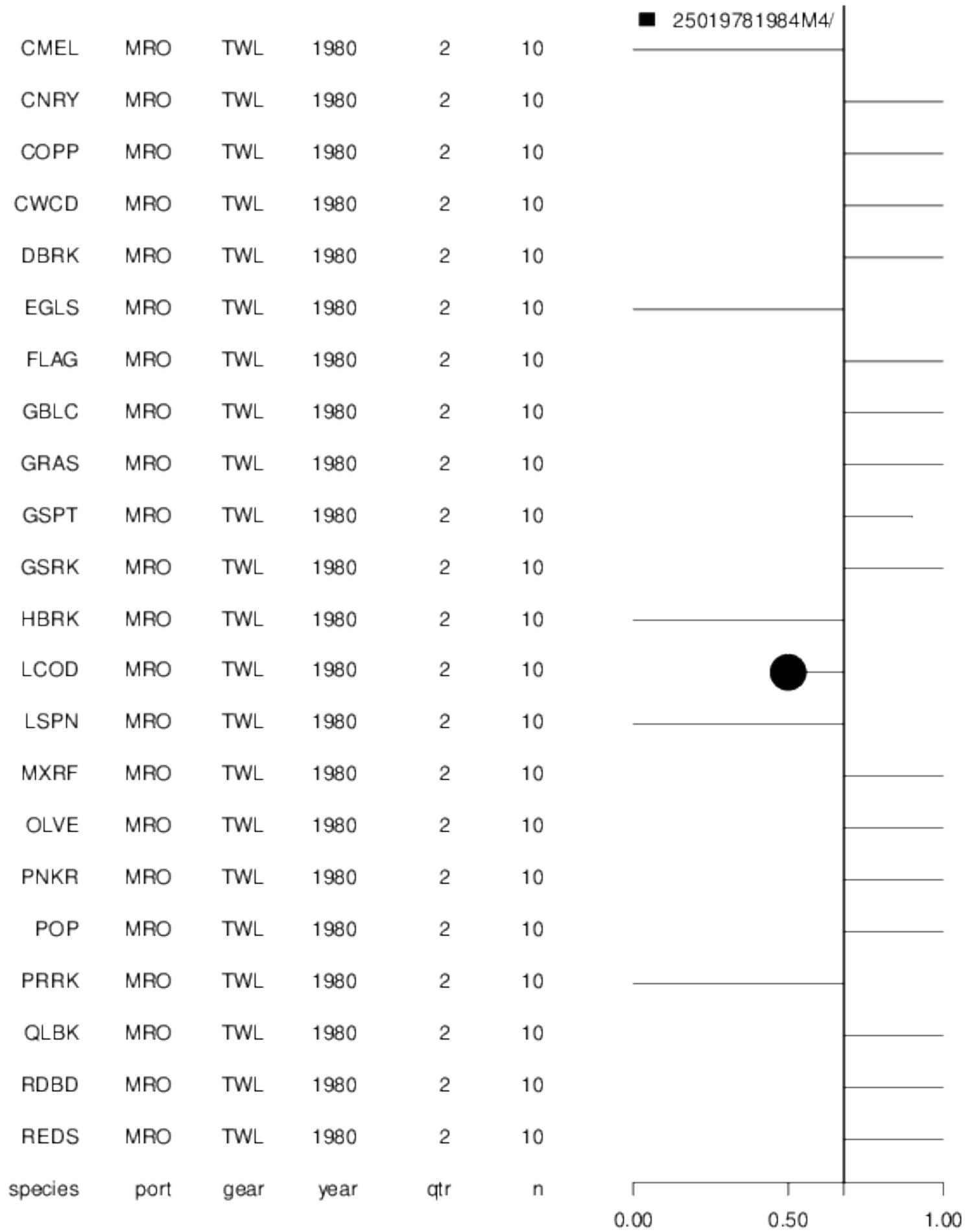


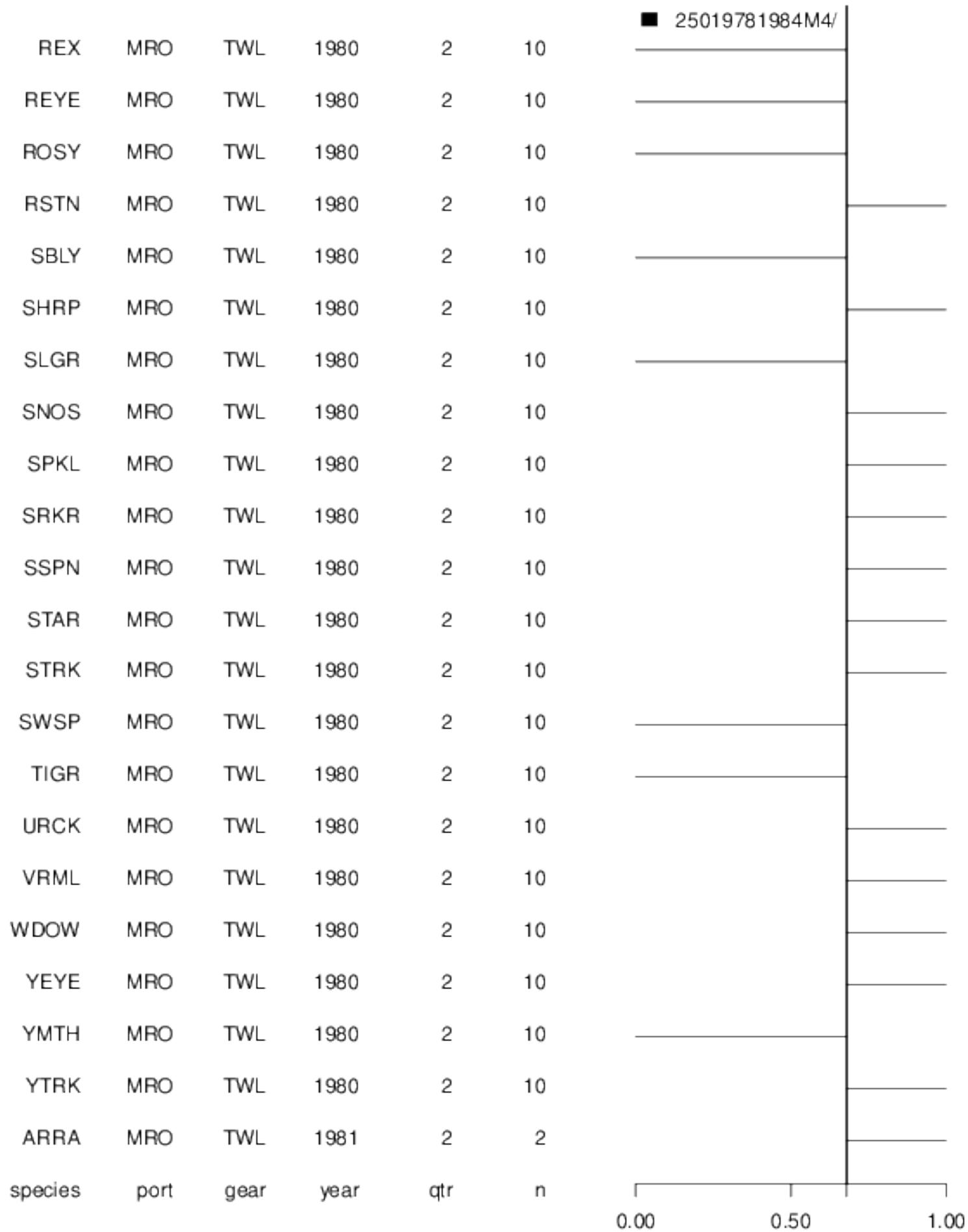












BANK	MRO	TWL	1981	2	2
BCAC	MRO	TWL	1981	2	2
BLCK	MRO	TWL	1981	2	2
BLGL	MRO	TWL	1981	2	2
BLUR	MRO	TWL	1981	2	2
BRNZ	MRO	TWL	1981	2	2
BRWN	MRO	TWL	1981	2	2
CBZN	MRO	TWL	1981	2	2
CLPR	MRO	TWL	1981	2	2
CMEL	MRO	TWL	1981	2	2
CNRY	MRO	TWL	1981	2	2
COPP	MRO	TWL	1981	2	2
CWCD	MRO	TWL	1981	2	2
DBRK	MRO	TWL	1981	2	2
EGLS	MRO	TWL	1981	2	2
FLAG	MRO	TWL	1981	2	2
GBLC	MRO	TWL	1981	2	2
GRAS	MRO	TWL	1981	2	2
GSPT	MRO	TWL	1981	2	2
GSRK	MRO	TWL	1981	2	2
HBRK	MRO	TWL	1981	2	2
LCOD	MRO	TWL	1981	2	2
species	port	gear	year	qtr	n

