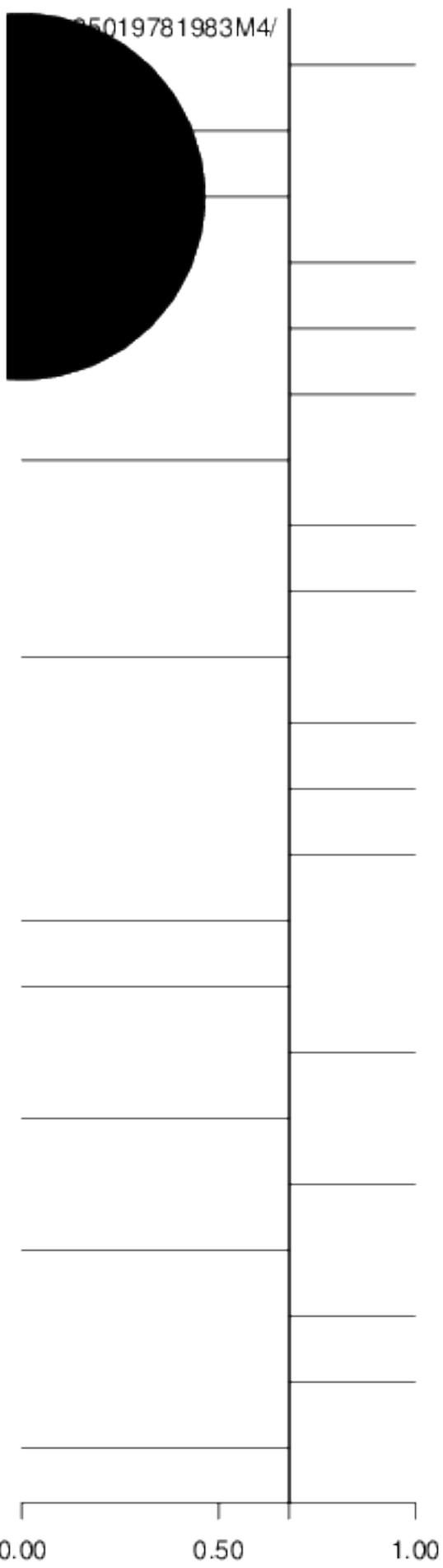
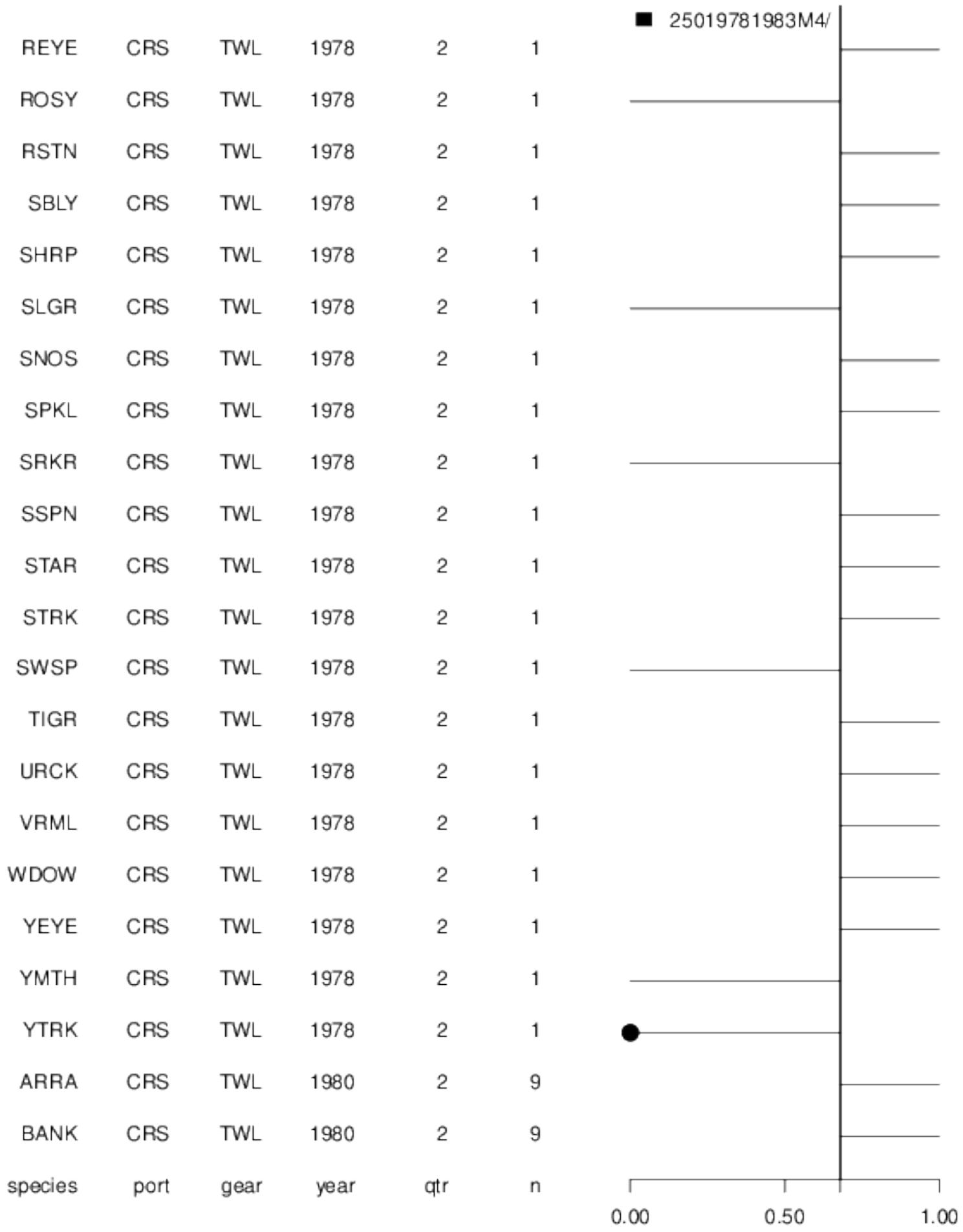
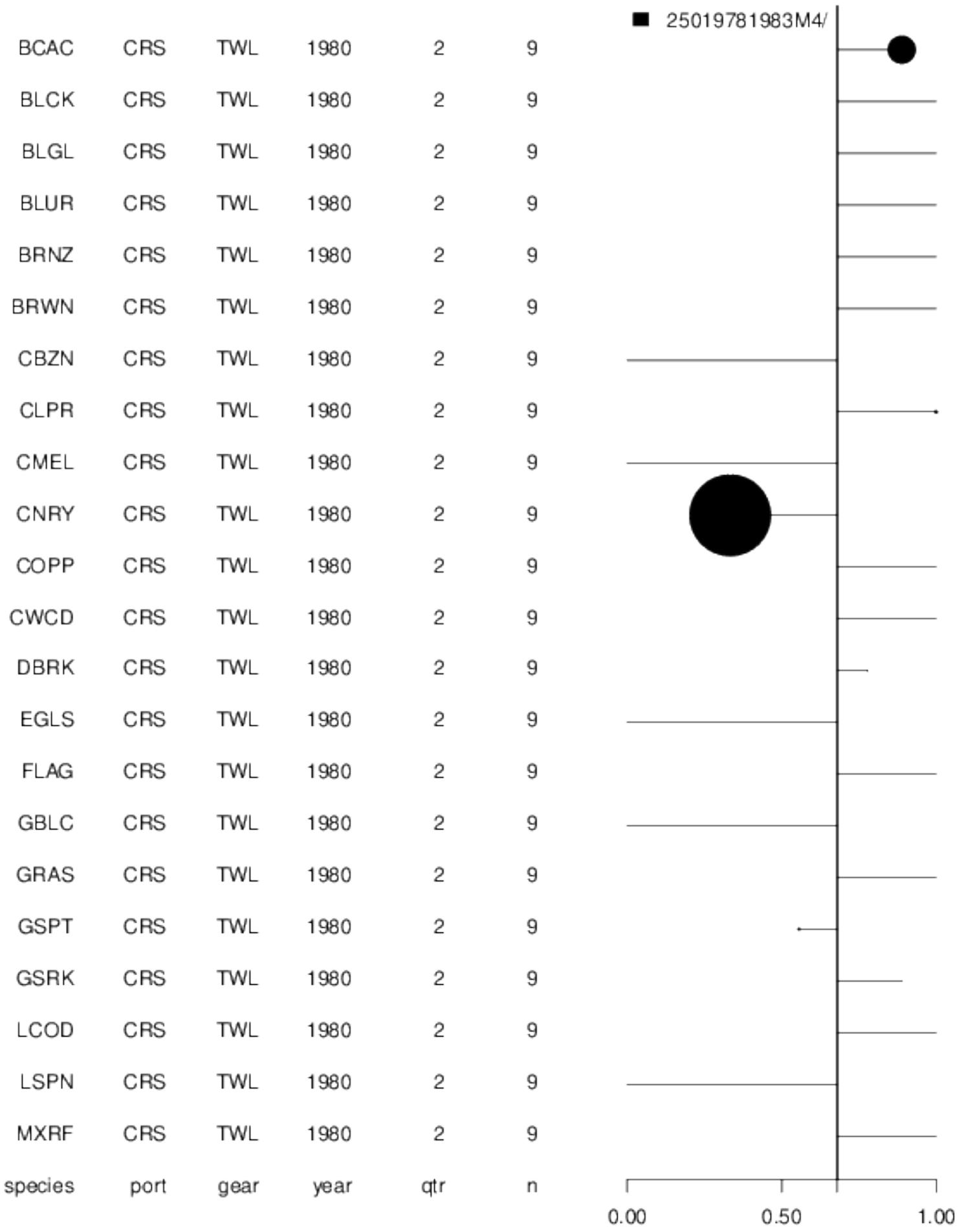
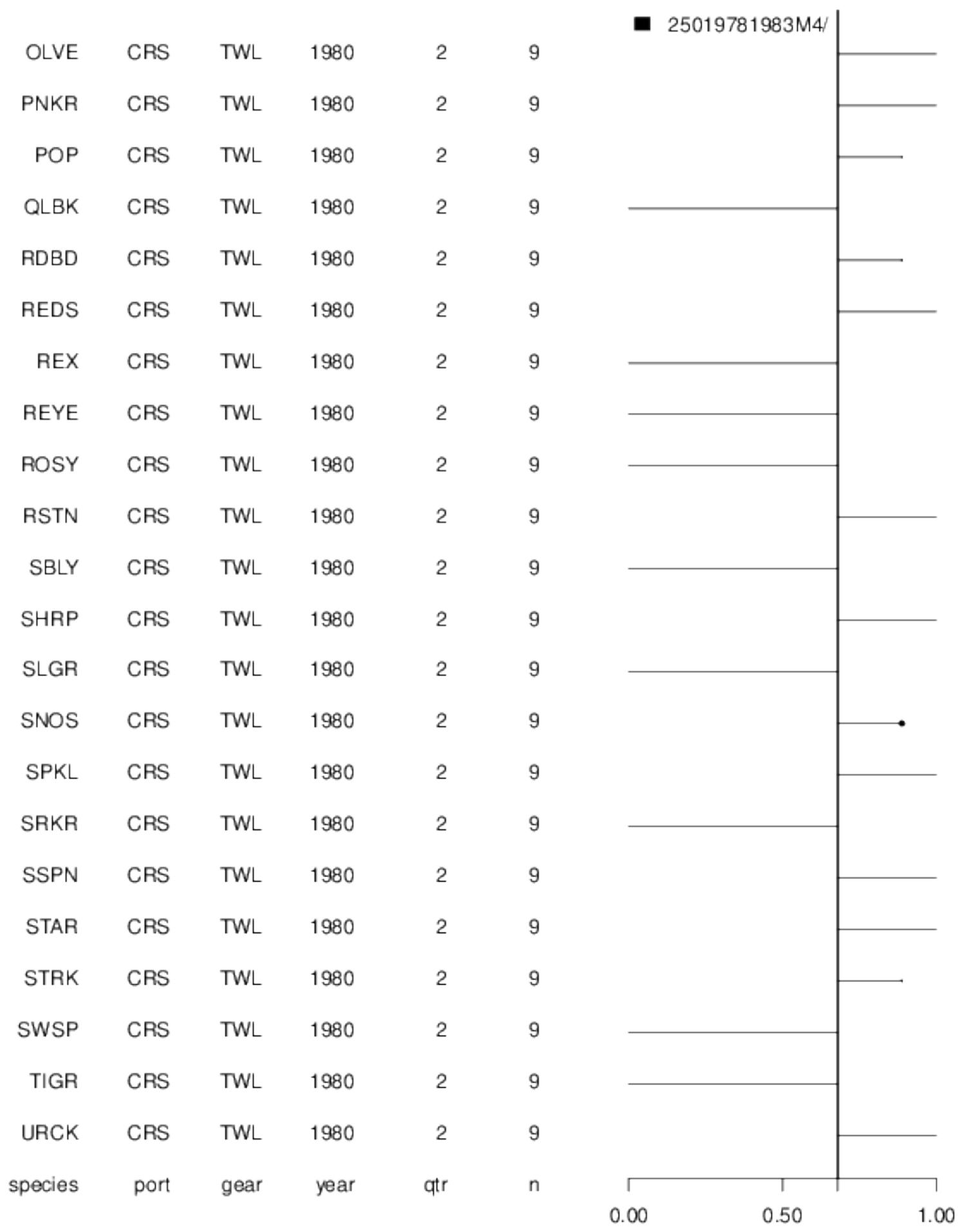


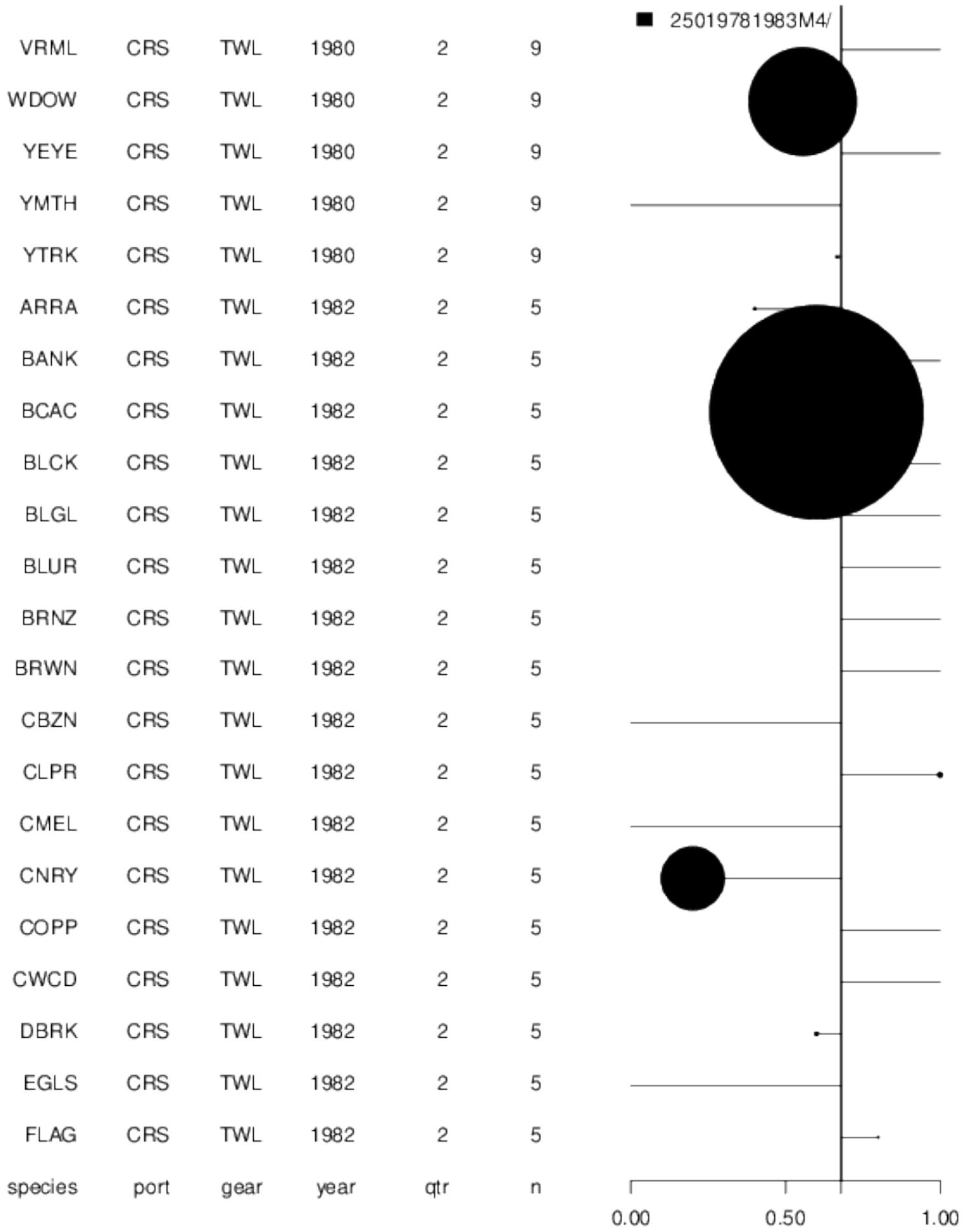
species	port	gear	year	qtr	n
CLPR	CRS	TWL	1978	2	1
CMEL	CRS	TWL	1978	2	1
CNRY	CRS	TWL	1978	2	1
COPP	CRS	TWL	1978	2	1
CWCD	CRS	TWL	1978	2	1
DBRK	CRS	TWL	1978	2	1
EGLS	CRS	TWL	1978	2	1
FLAG	CRS	TWL	1978	2	1
GBLC	CRS	TWL	1978	2	1
GRAS	CRS	TWL	1978	2	1
GSPT	CRS	TWL	1978	2	1
GSRK	CRS	TWL	1978	2	1
LCOD	CRS	TWL	1978	2	1
LSPN	CRS	TWL	1978	2	1
MXRF	CRS	TWL	1978	2	1
OLVE	CRS	TWL	1978	2	1
PNKR	CRS	TWL	1978	2	1
POP	CRS	TWL	1978	2	1
QLBK	CRS	TWL	1978	2	1
RDBD	CRS	TWL	1978	2	1
REDS	CRS	TWL	1978	2	1
REX	CRS	TWL	1978	2	1

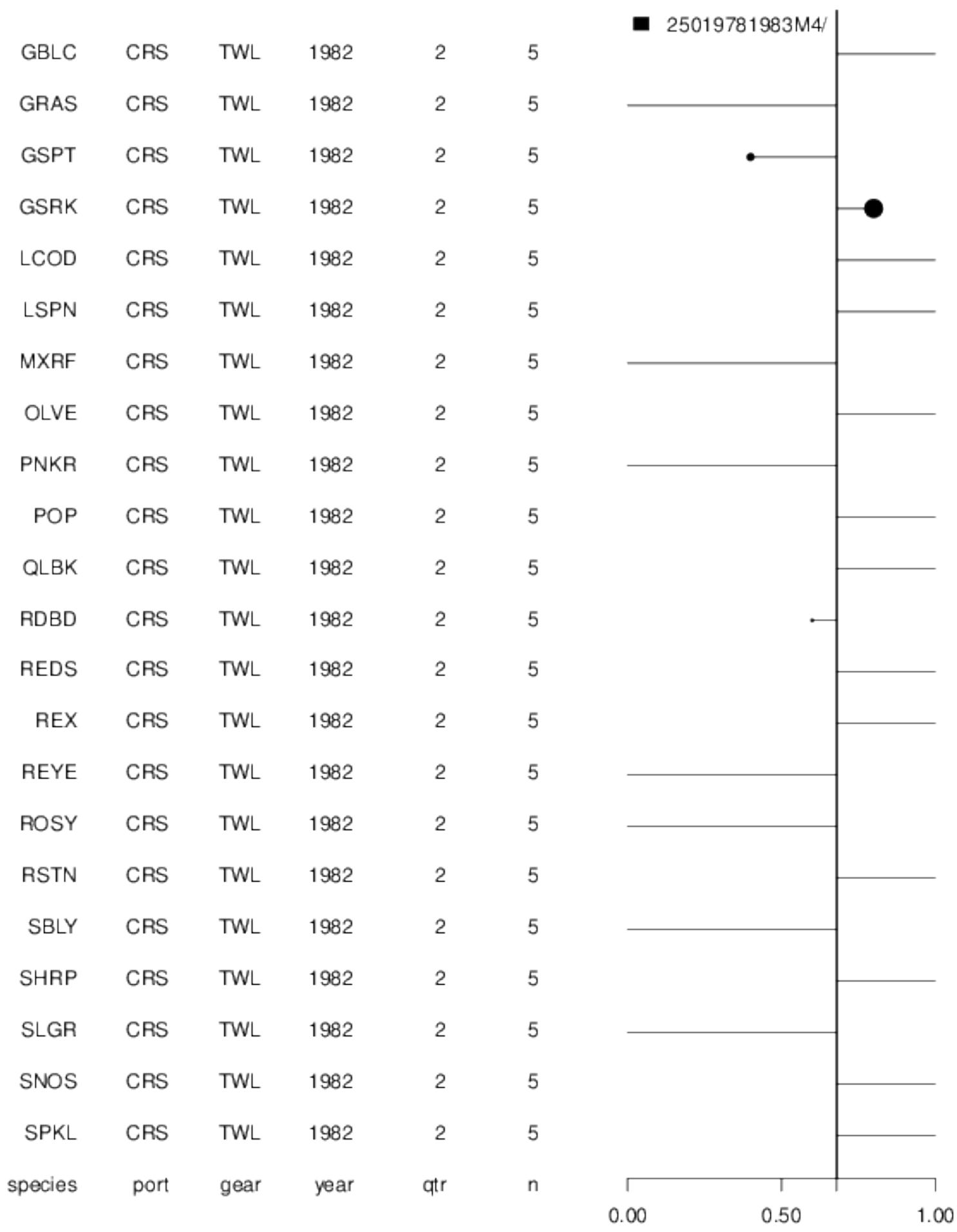


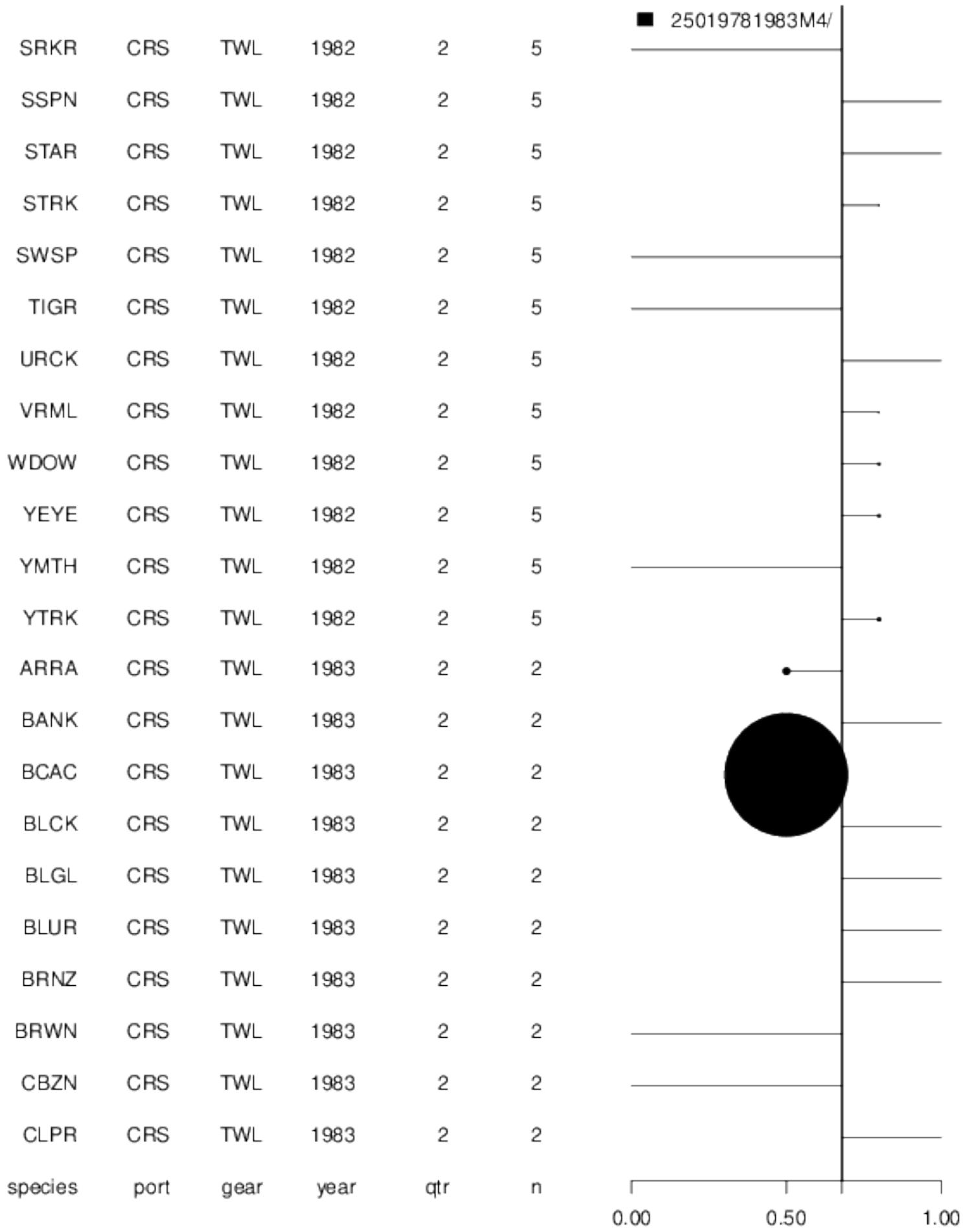


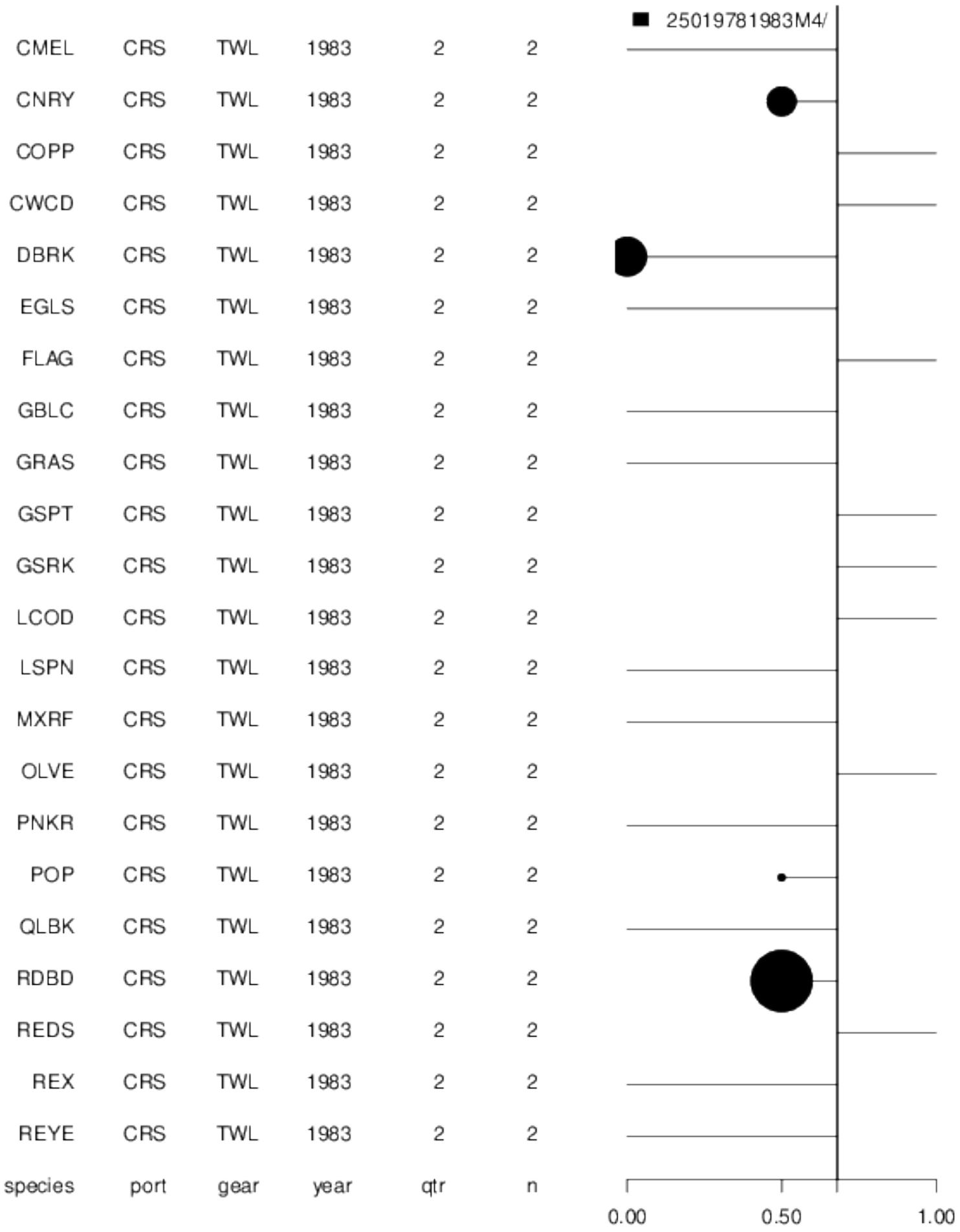


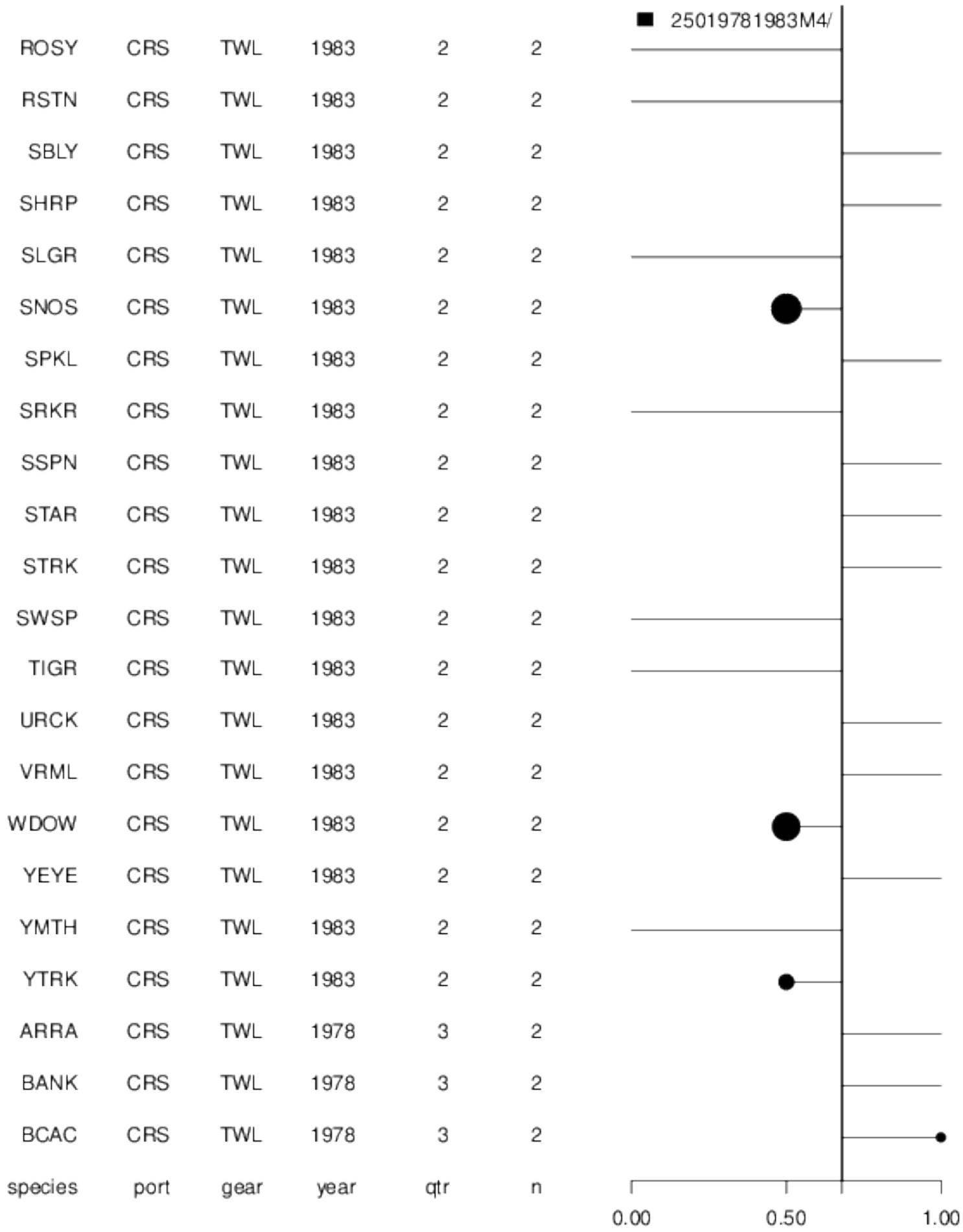


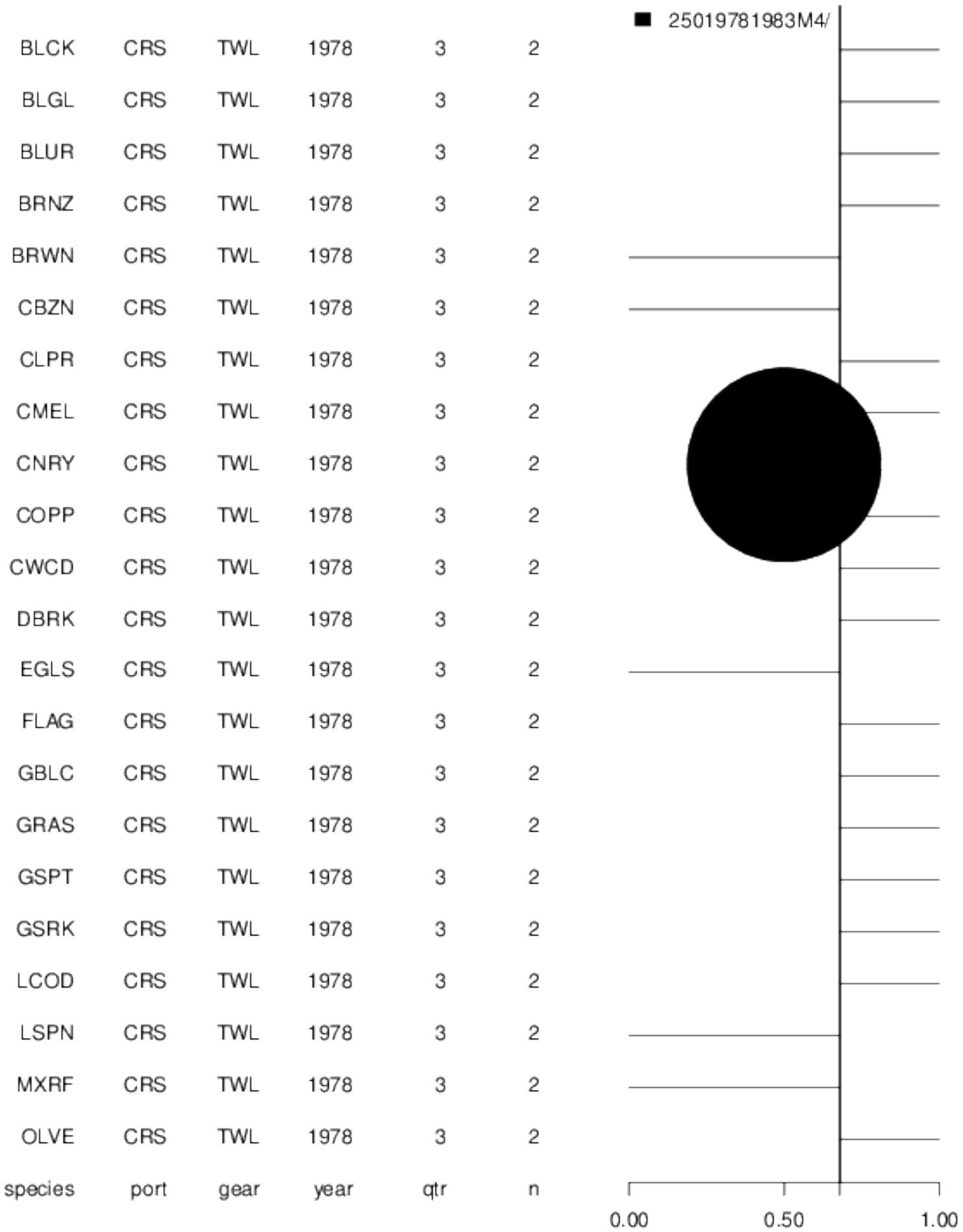


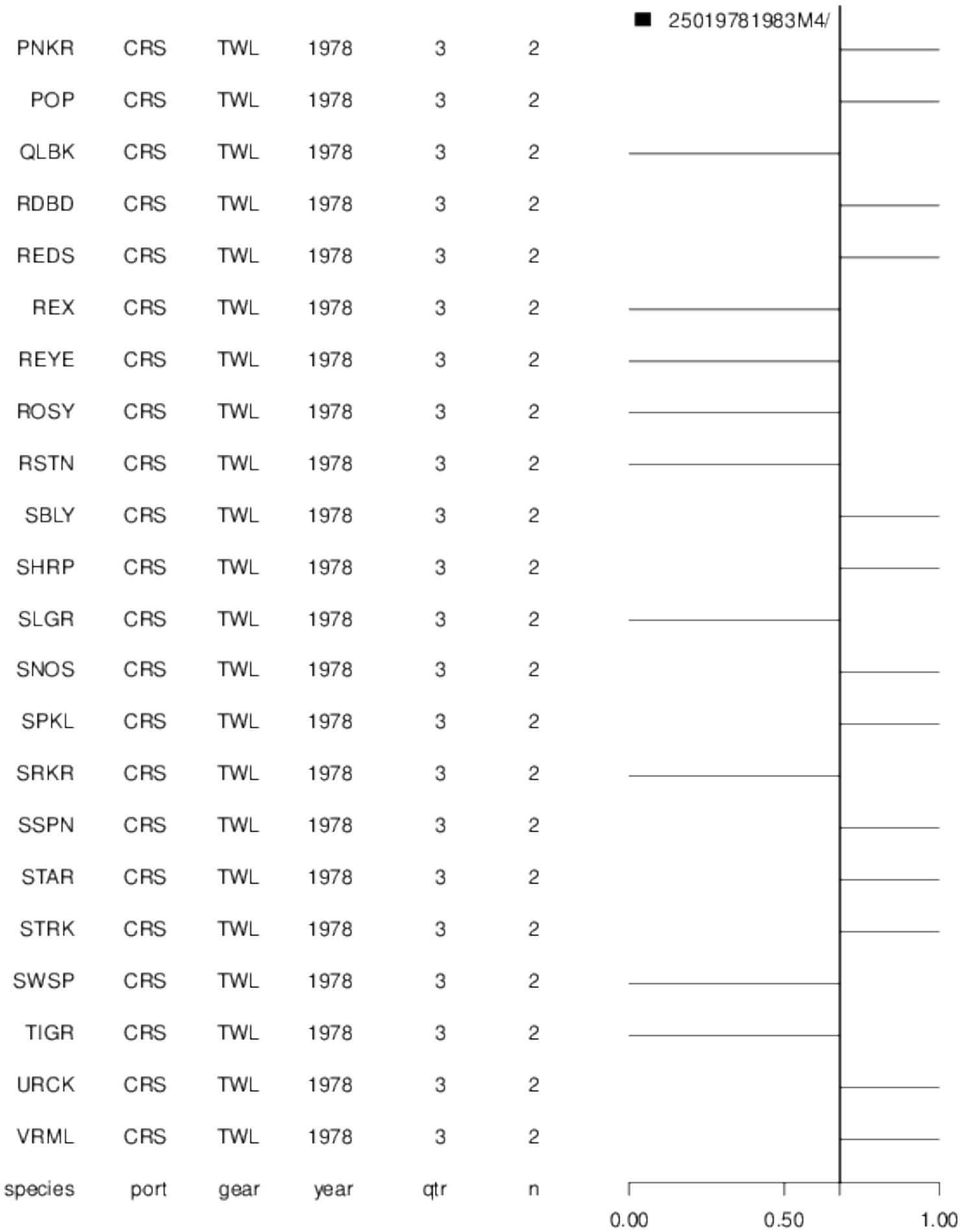




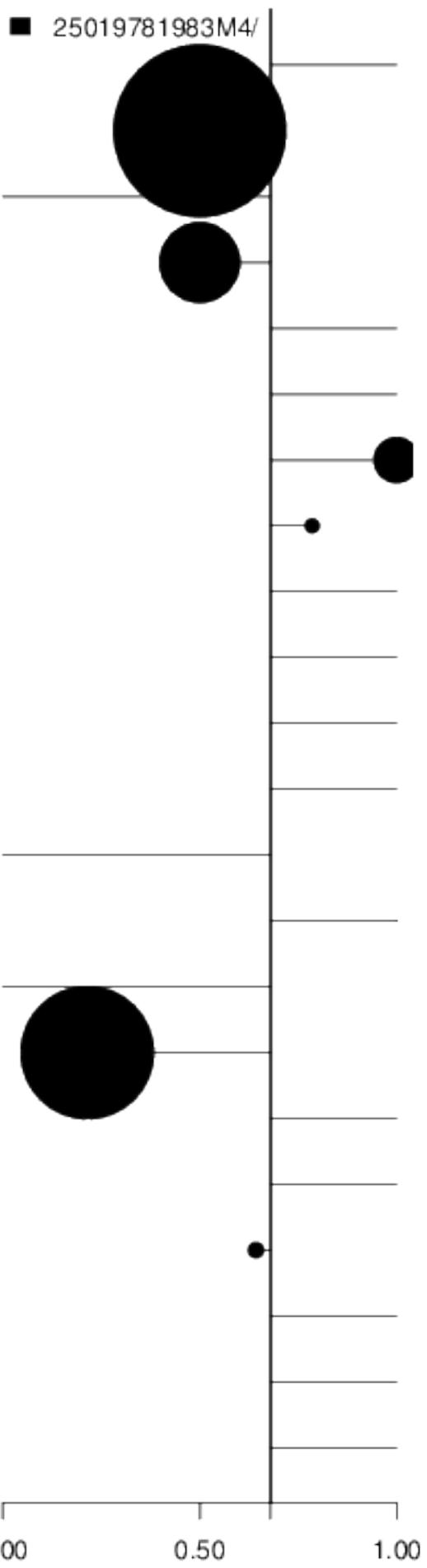


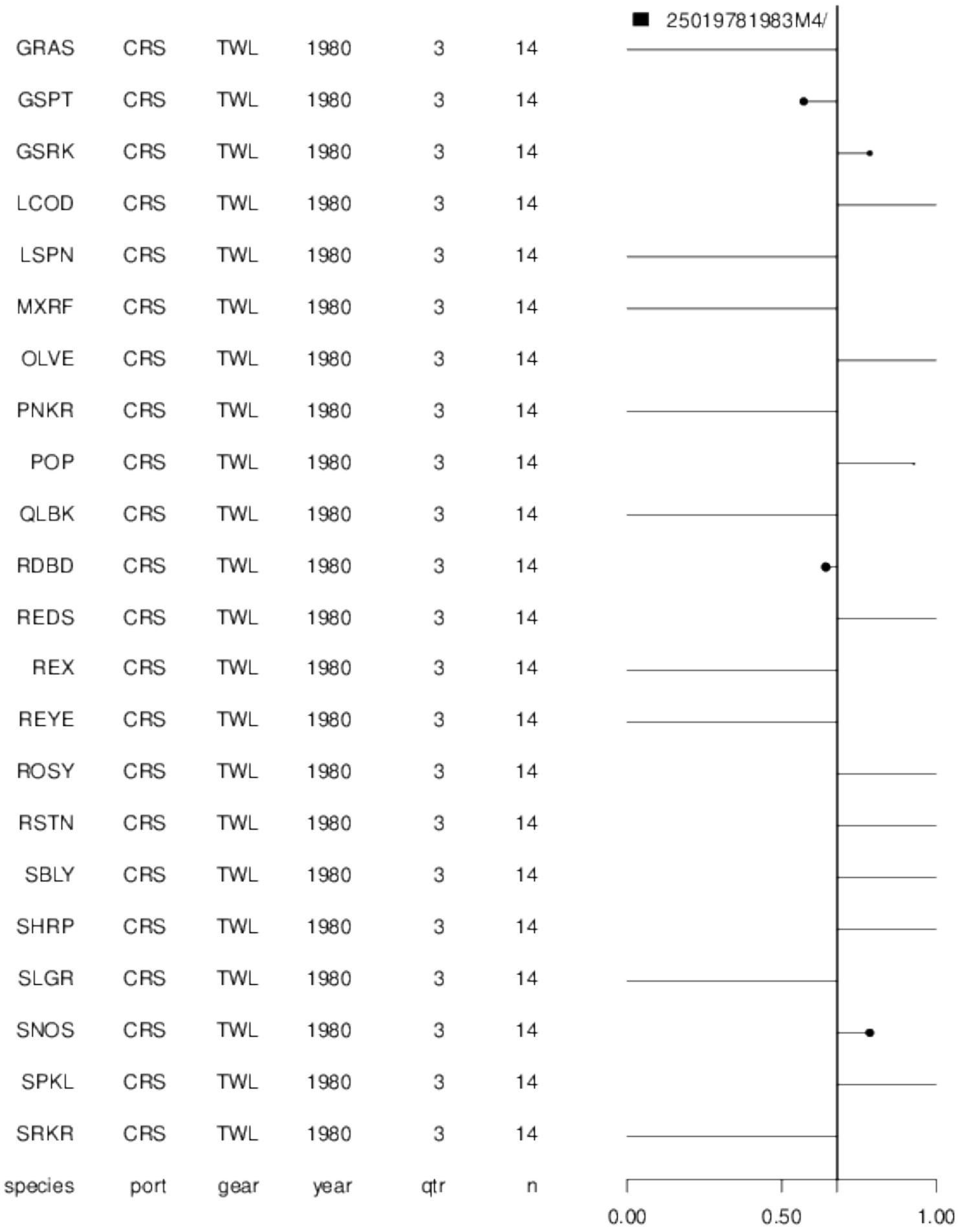


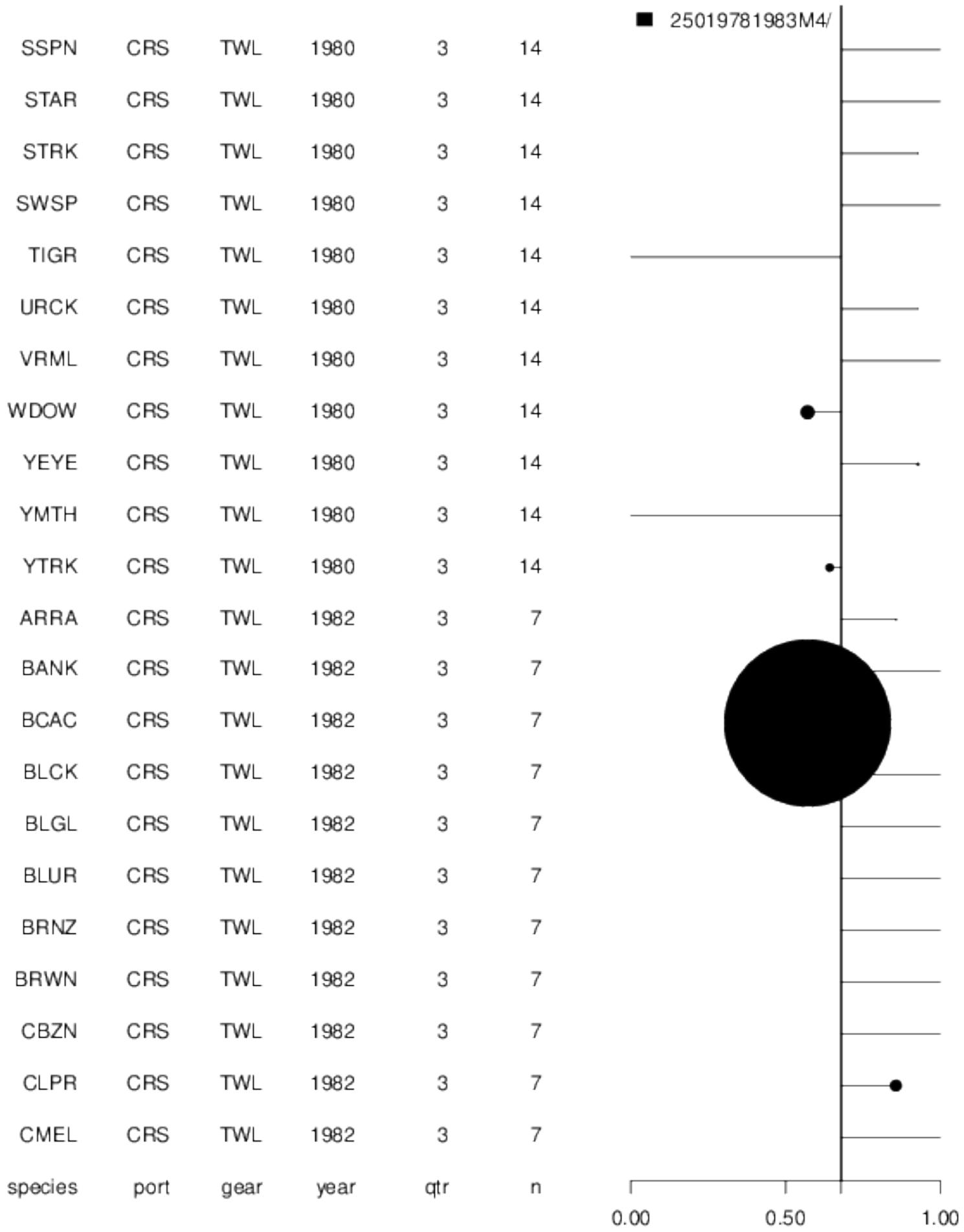


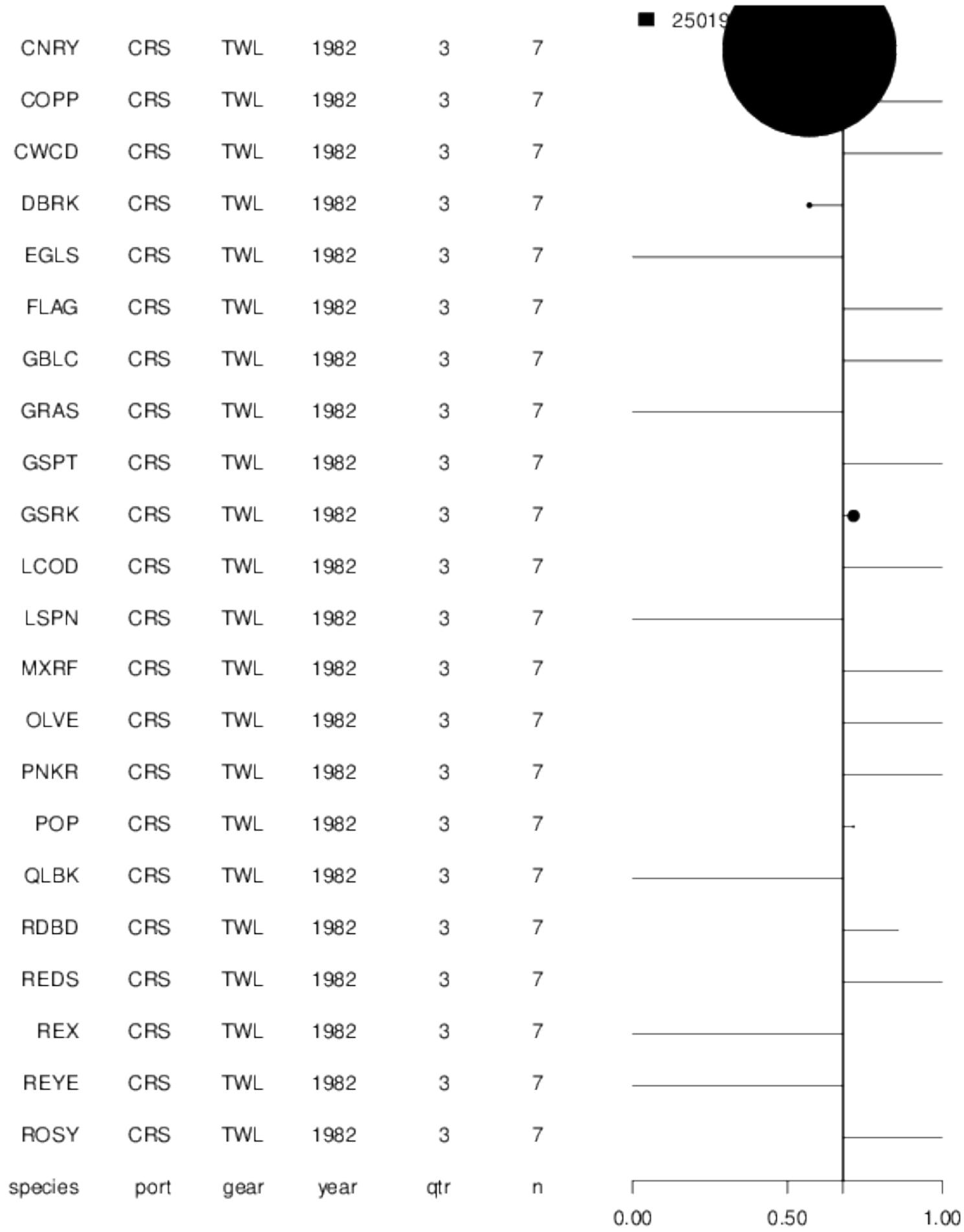


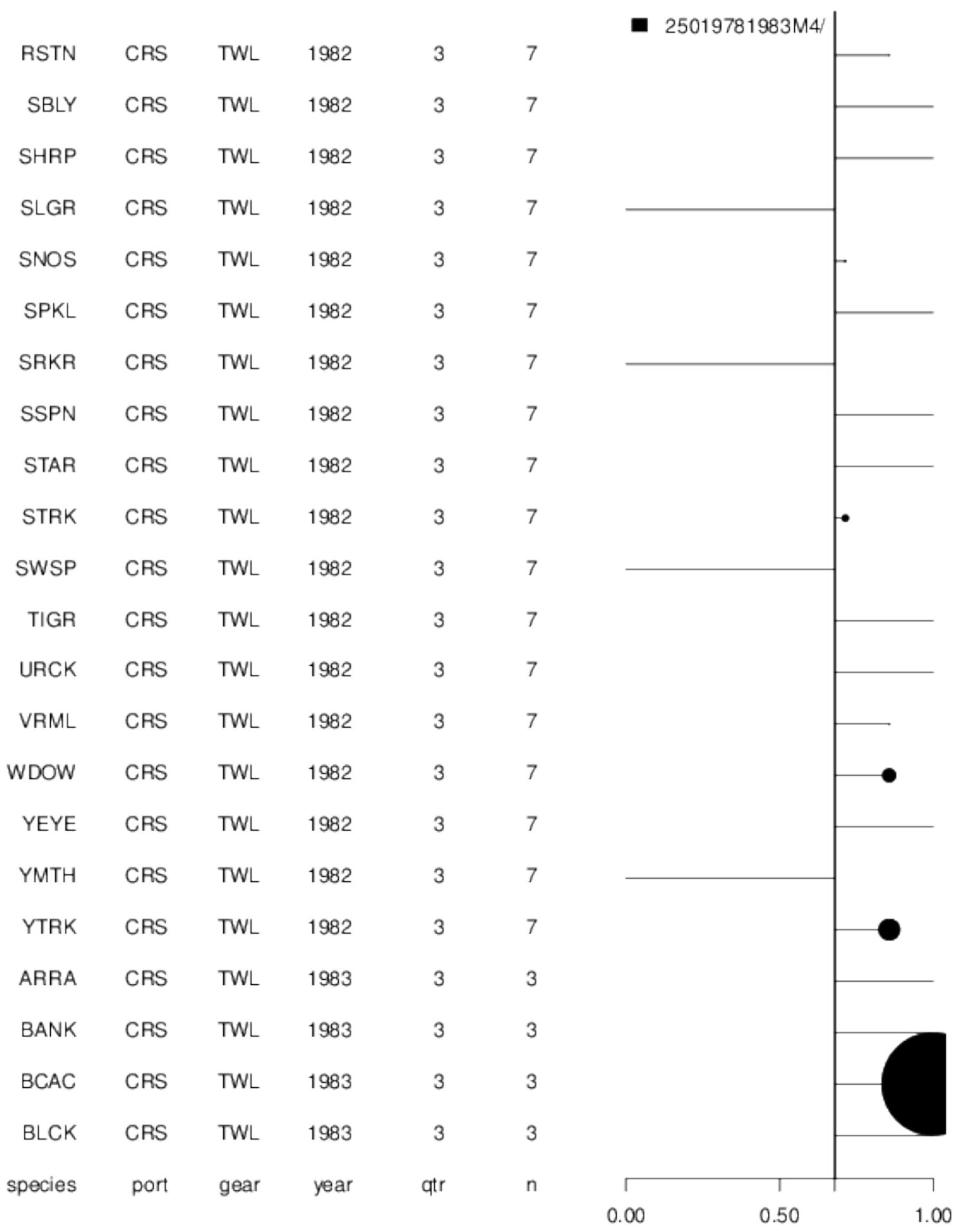
species	port	gear	year	qtr	n
WDOW	CRS	TWL	1978	3	2
YEYE	CRS	TWL	1978	3	2
YMTH	CRS	TWL	1978	3	2
YTRK	CRS	TWL	1978	3	2
ARRA	CRS	TWL	1980	3	14
BANK	CRS	TWL	1980	3	14
BCAC	CRS	TWL	1980	3	14
BLCK	CRS	TWL	1980	3	14
BLGL	CRS	TWL	1980	3	14
BLUR	CRS	TWL	1980	3	14
BRNZ	CRS	TWL	1980	3	14
BRWN	CRS	TWL	1980	3	14
CBZN	CRS	TWL	1980	3	14
CLPR	CRS	TWL	1980	3	14
CMEL	CRS	TWL	1980	3	14
CNRY	CRS	TWL	1980	3	14
COPP	CRS	TWL	1980	3	14
CWCD	CRS	TWL	1980	3	14
DBRK	CRS	TWL	1980	3	14
EGLS	CRS	TWL	1980	3	14
FLAG	CRS	TWL	1980	3	14
GBLC	CRS	TWL	1980	3	14

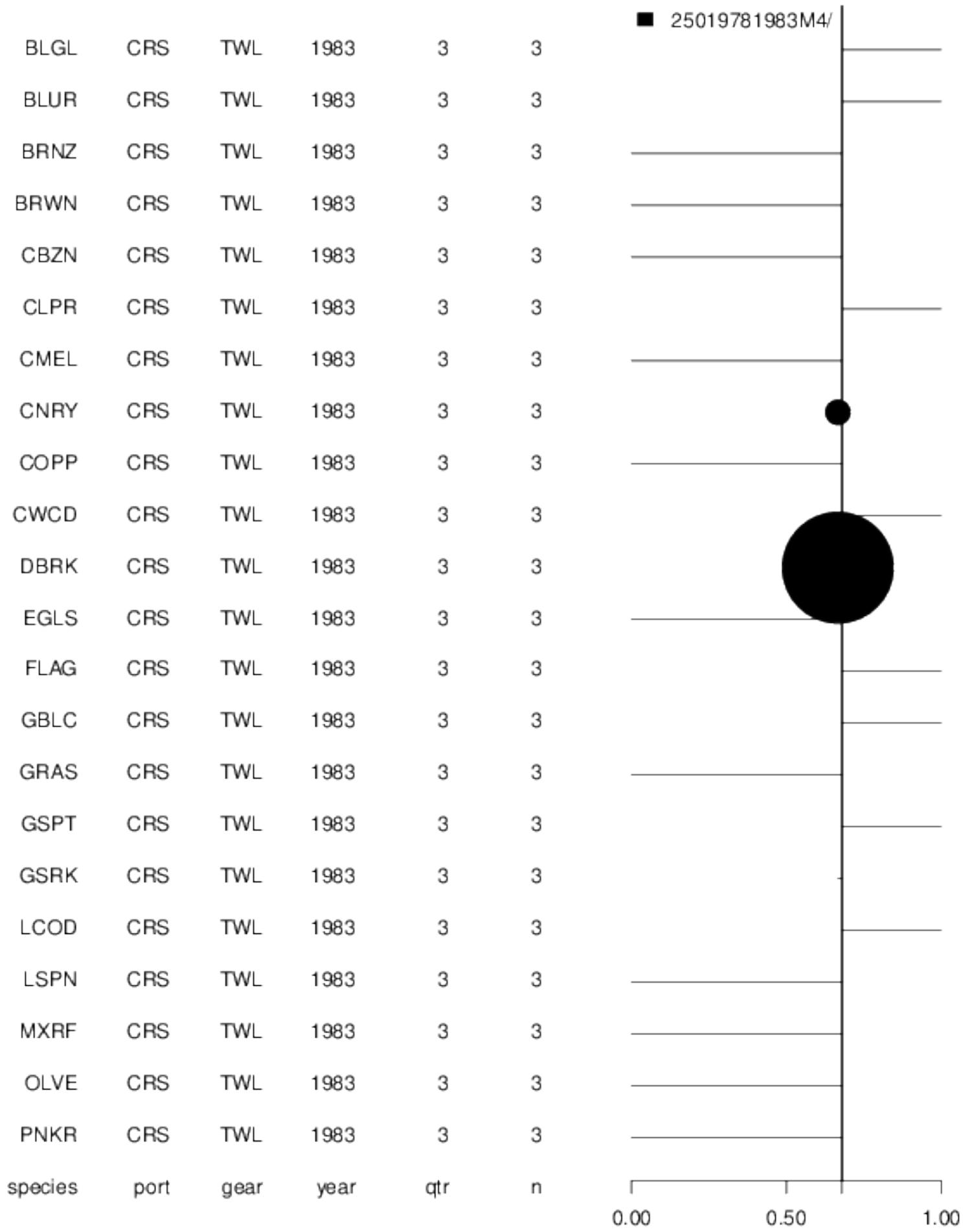


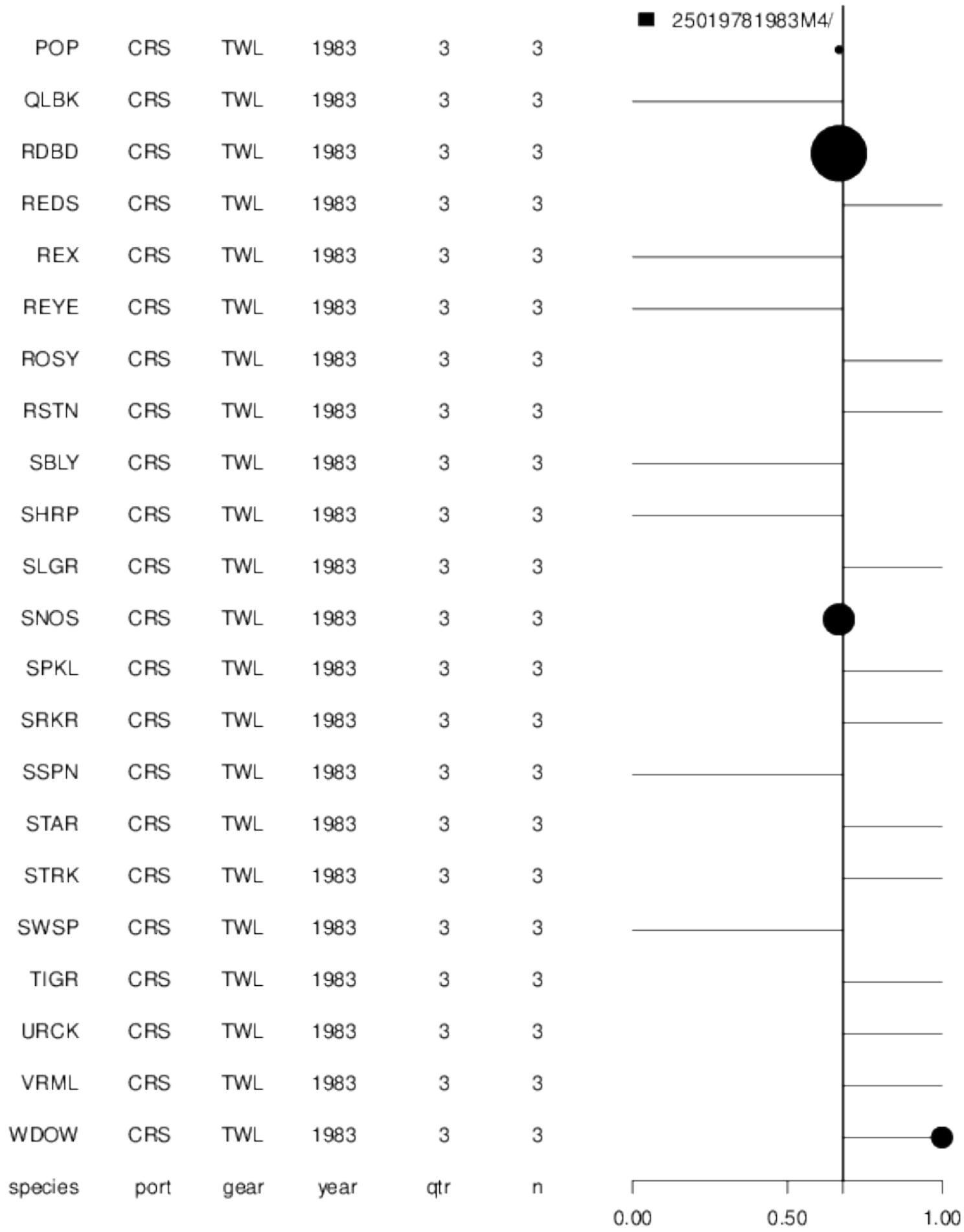


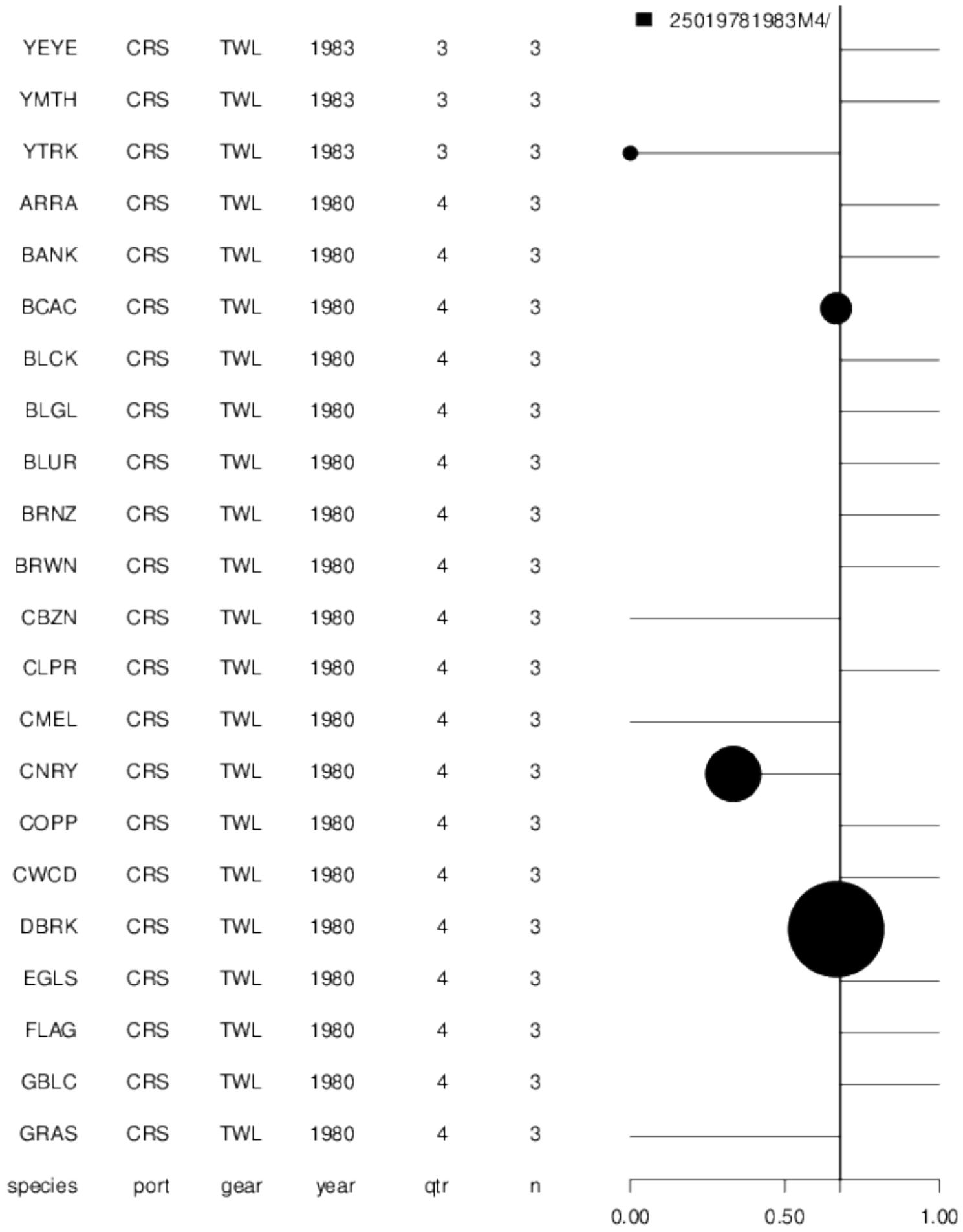


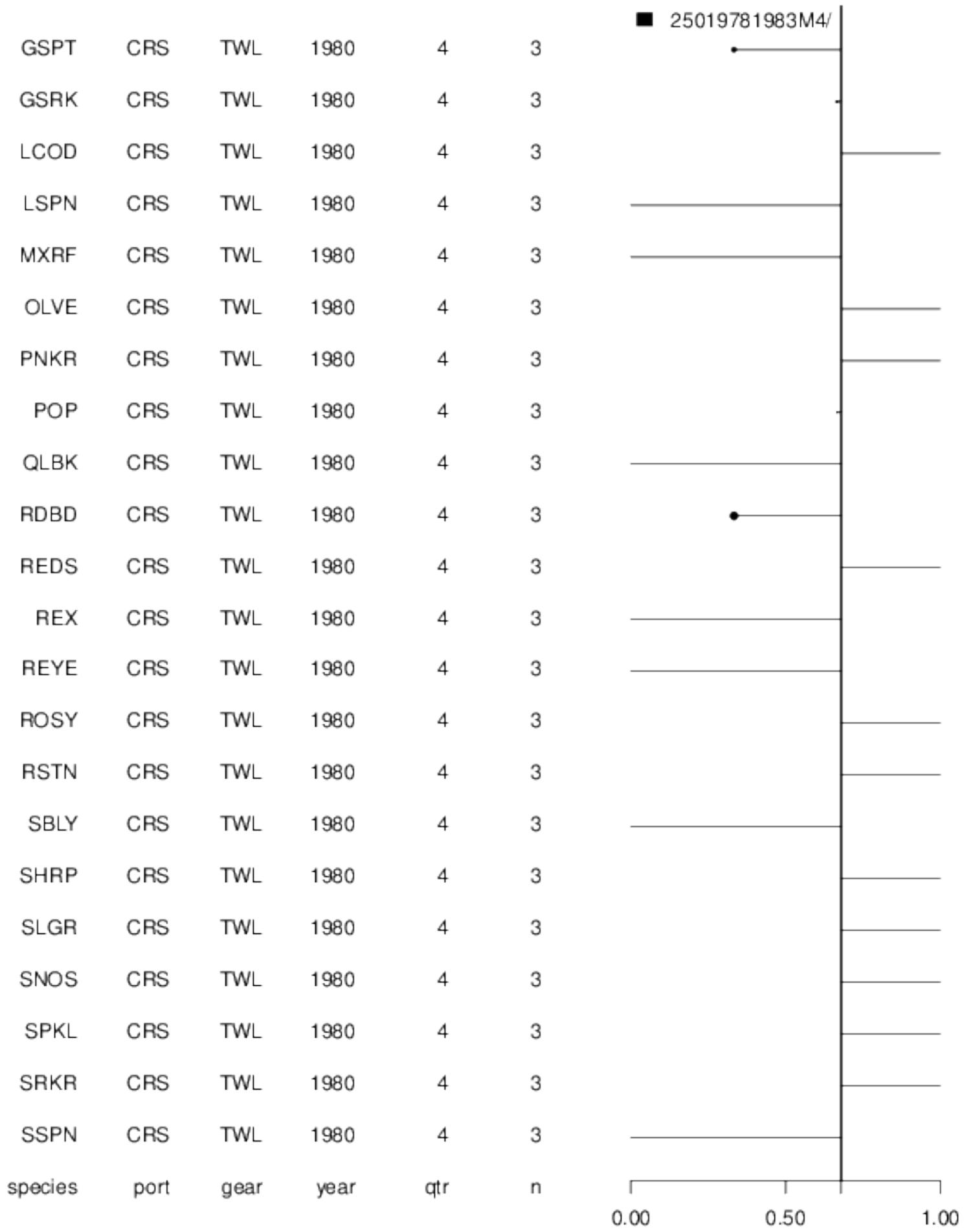


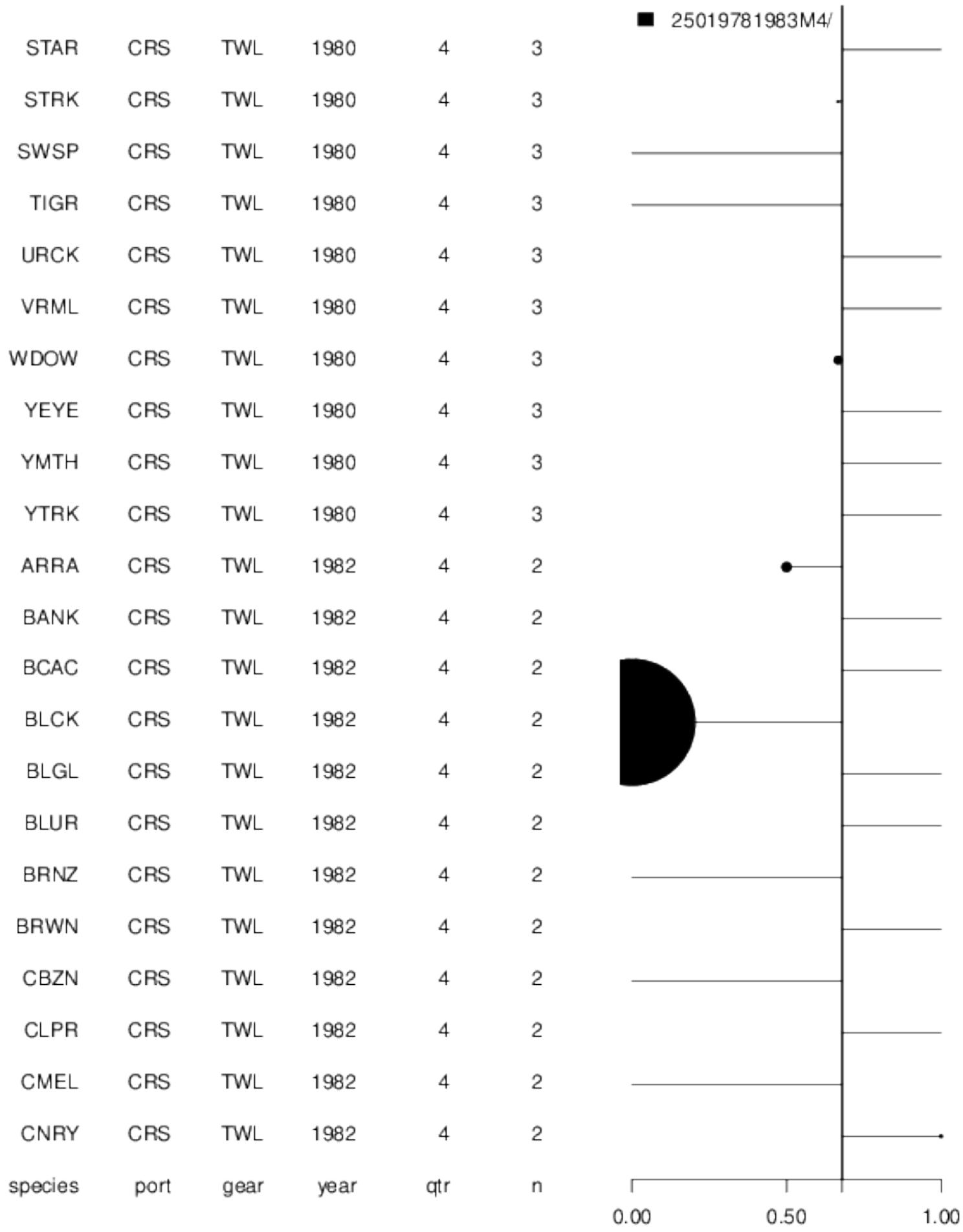


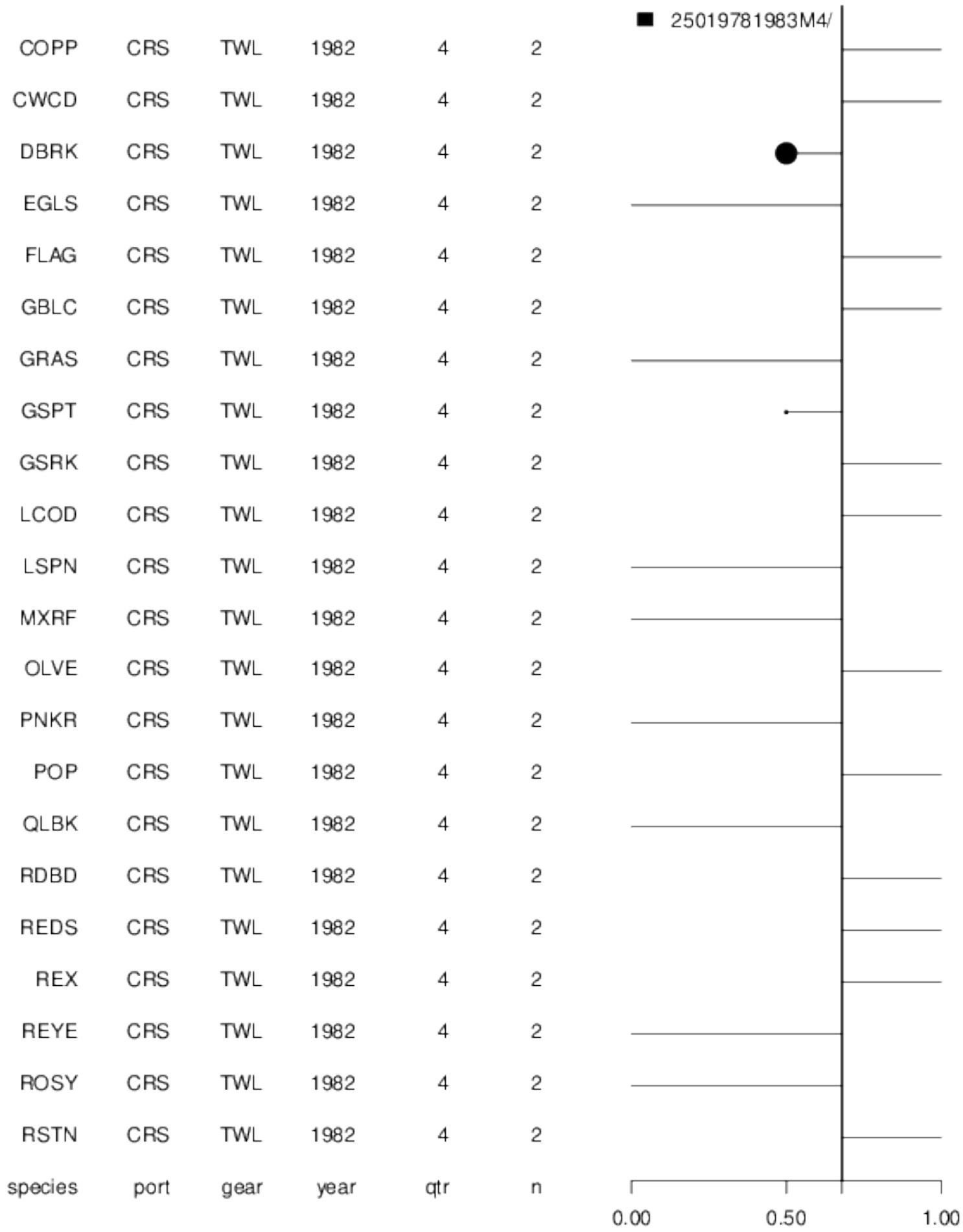


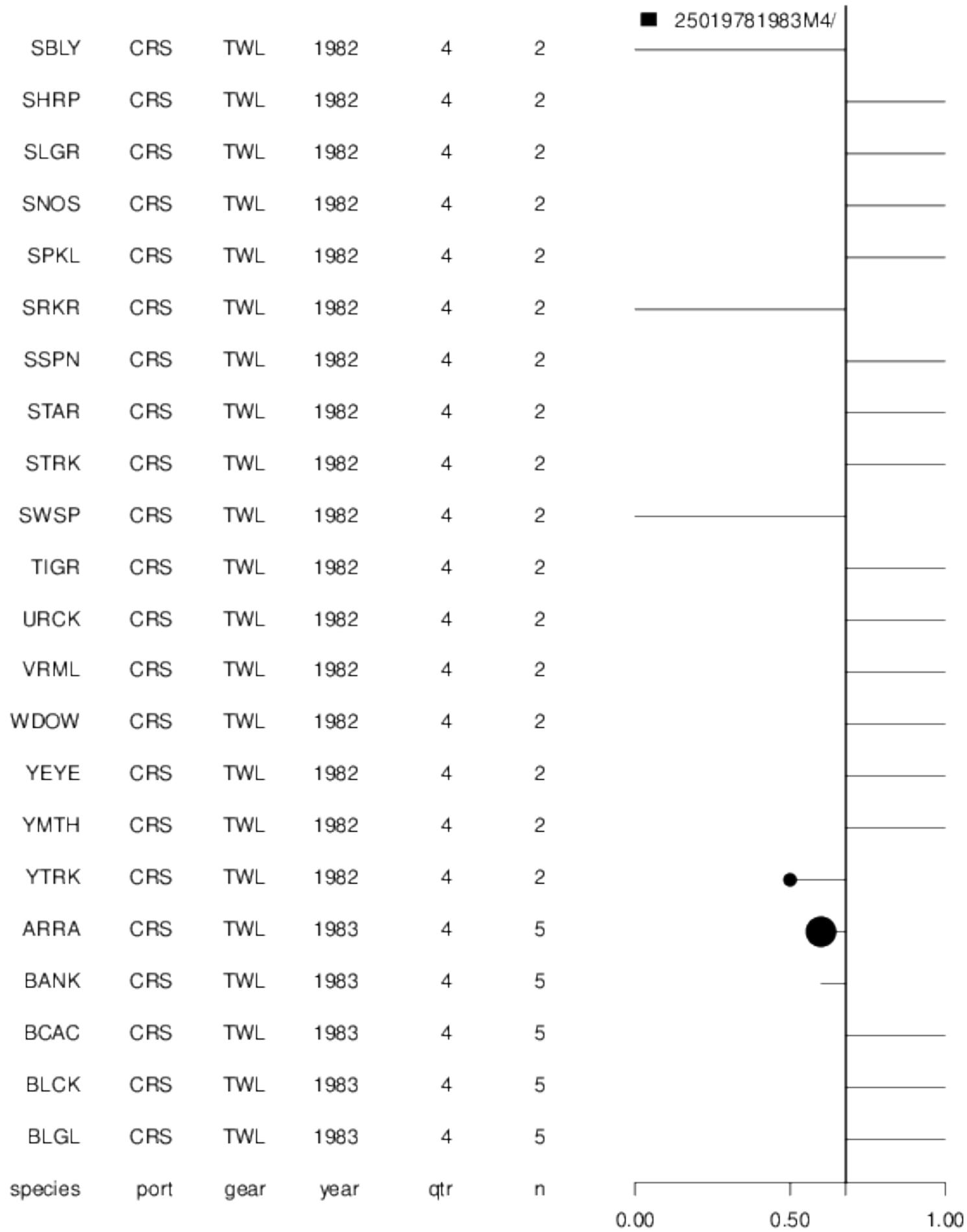


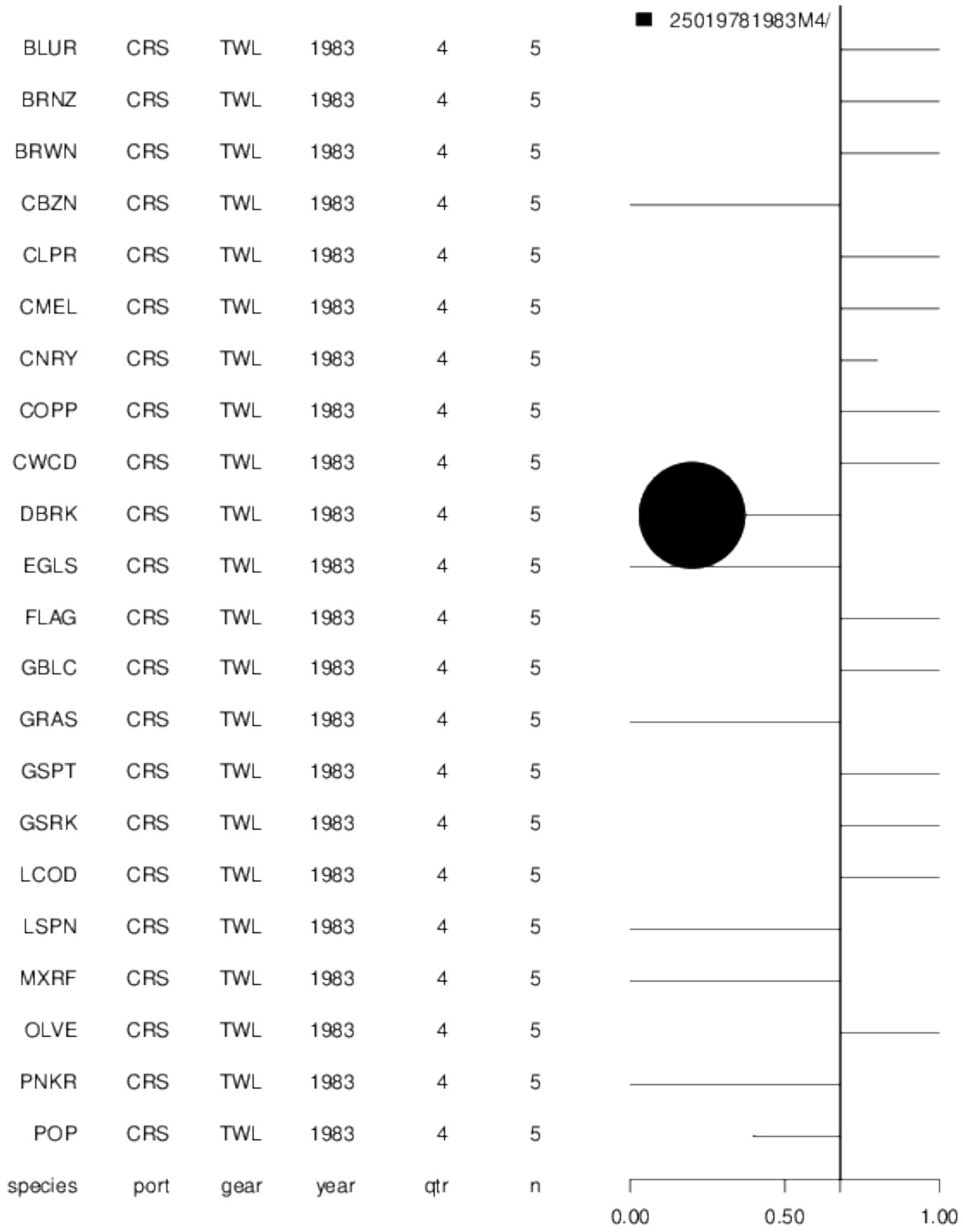


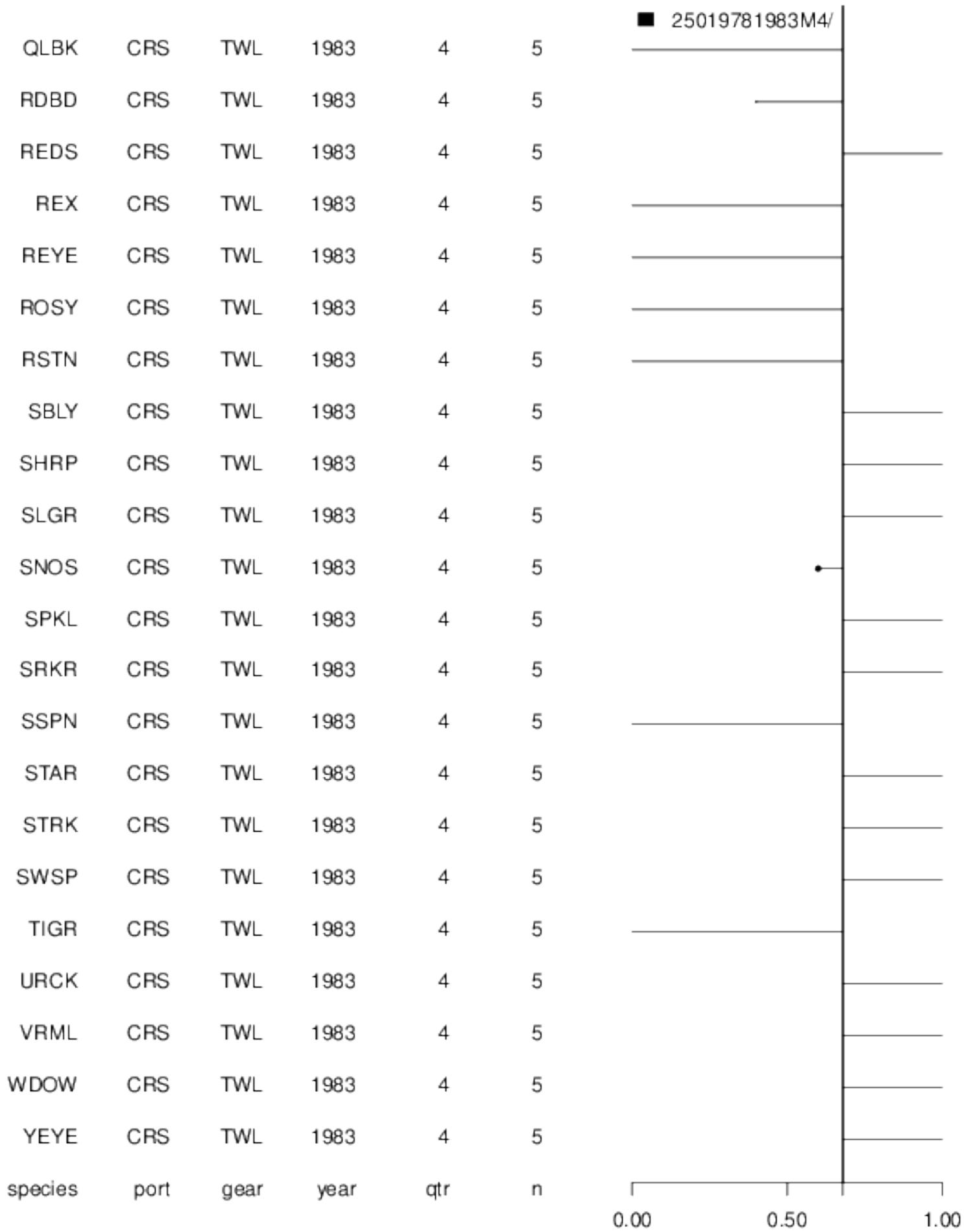


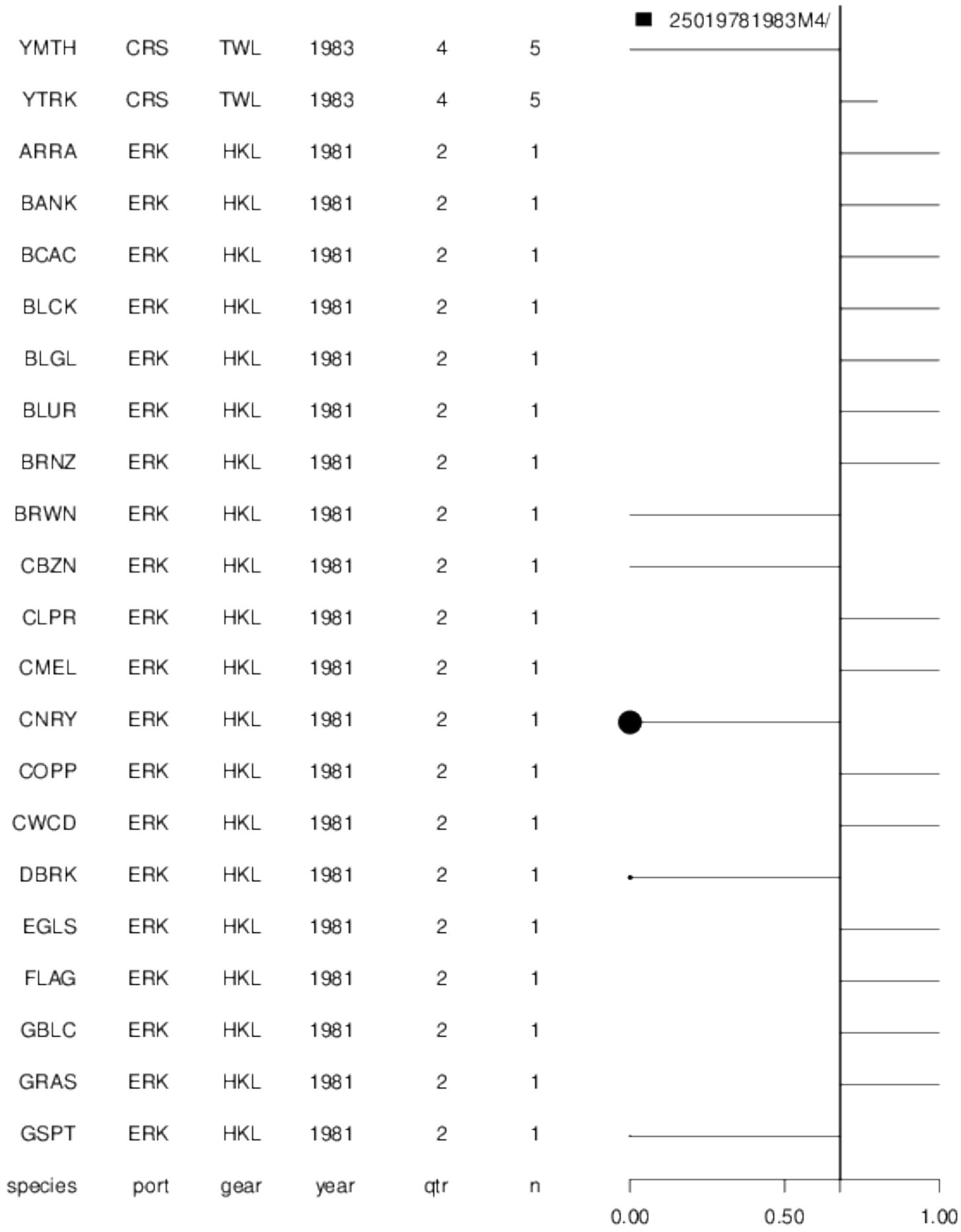


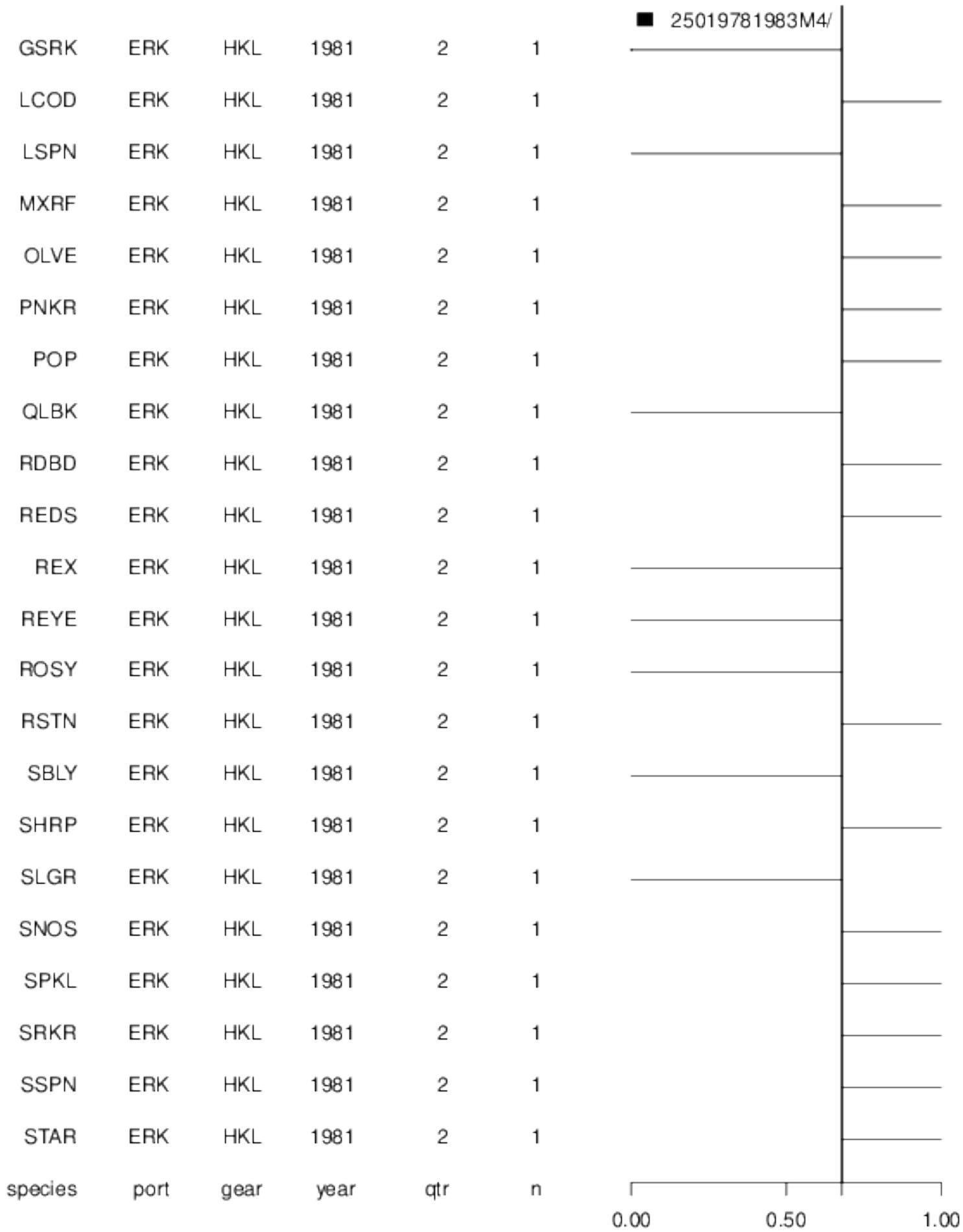


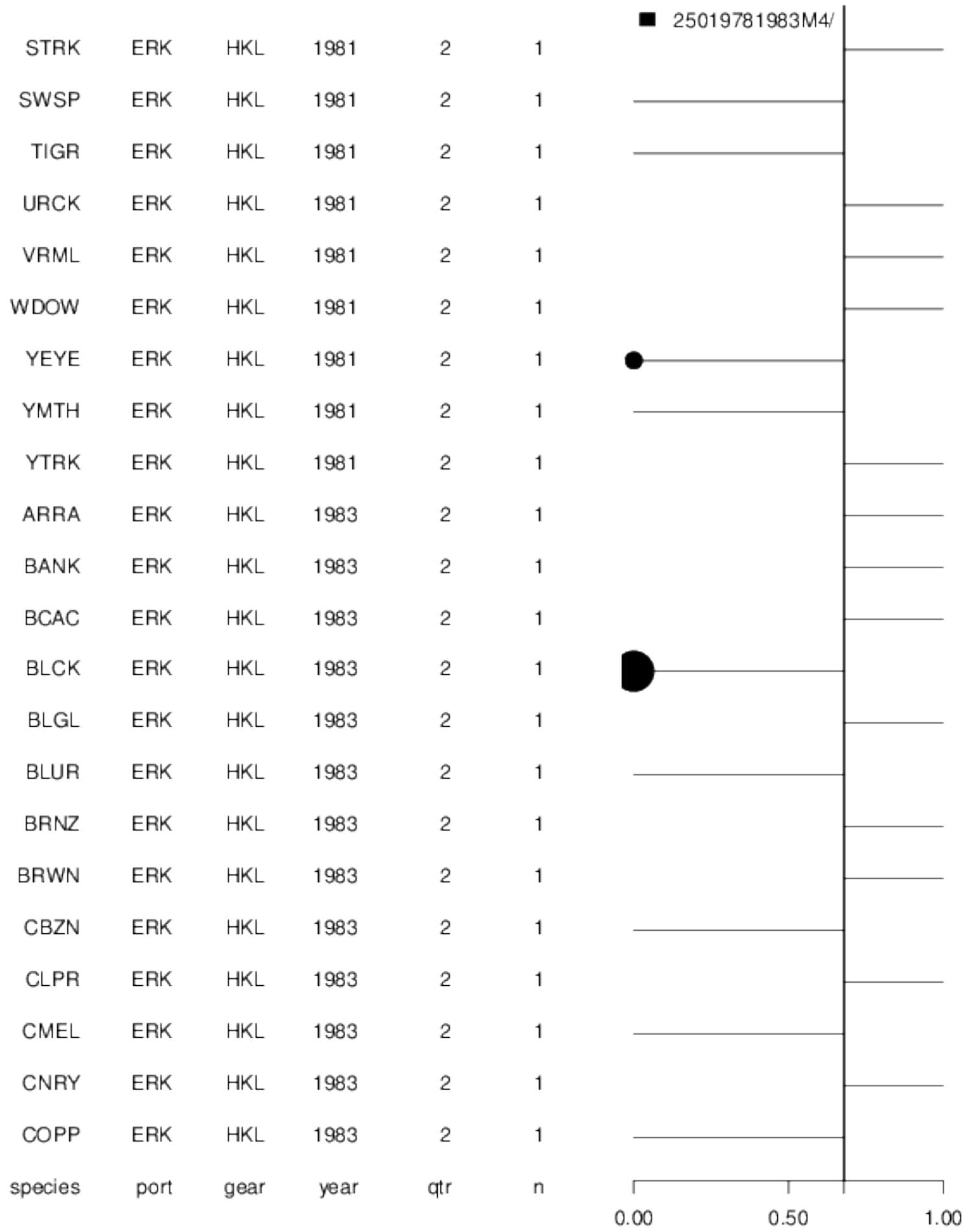


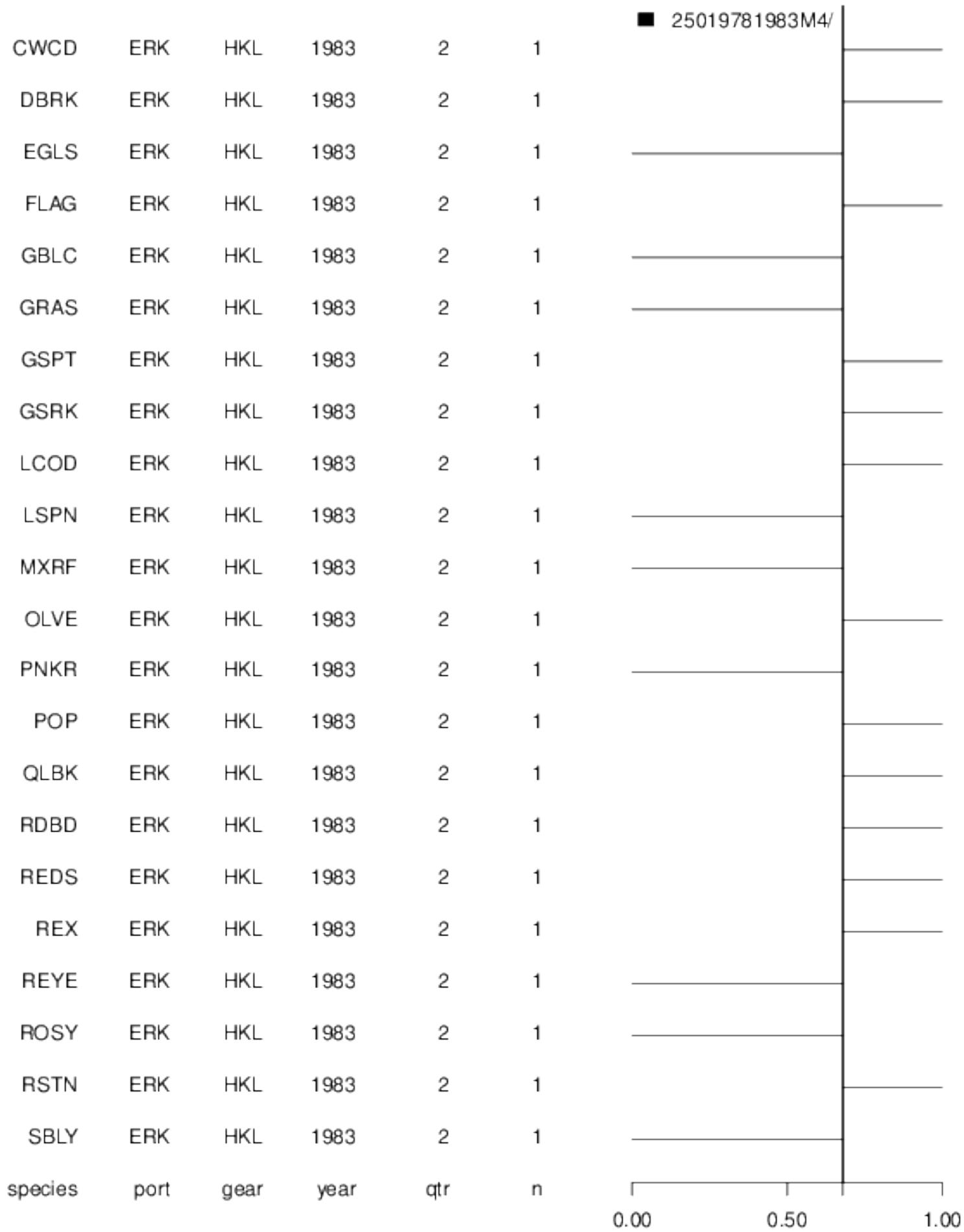


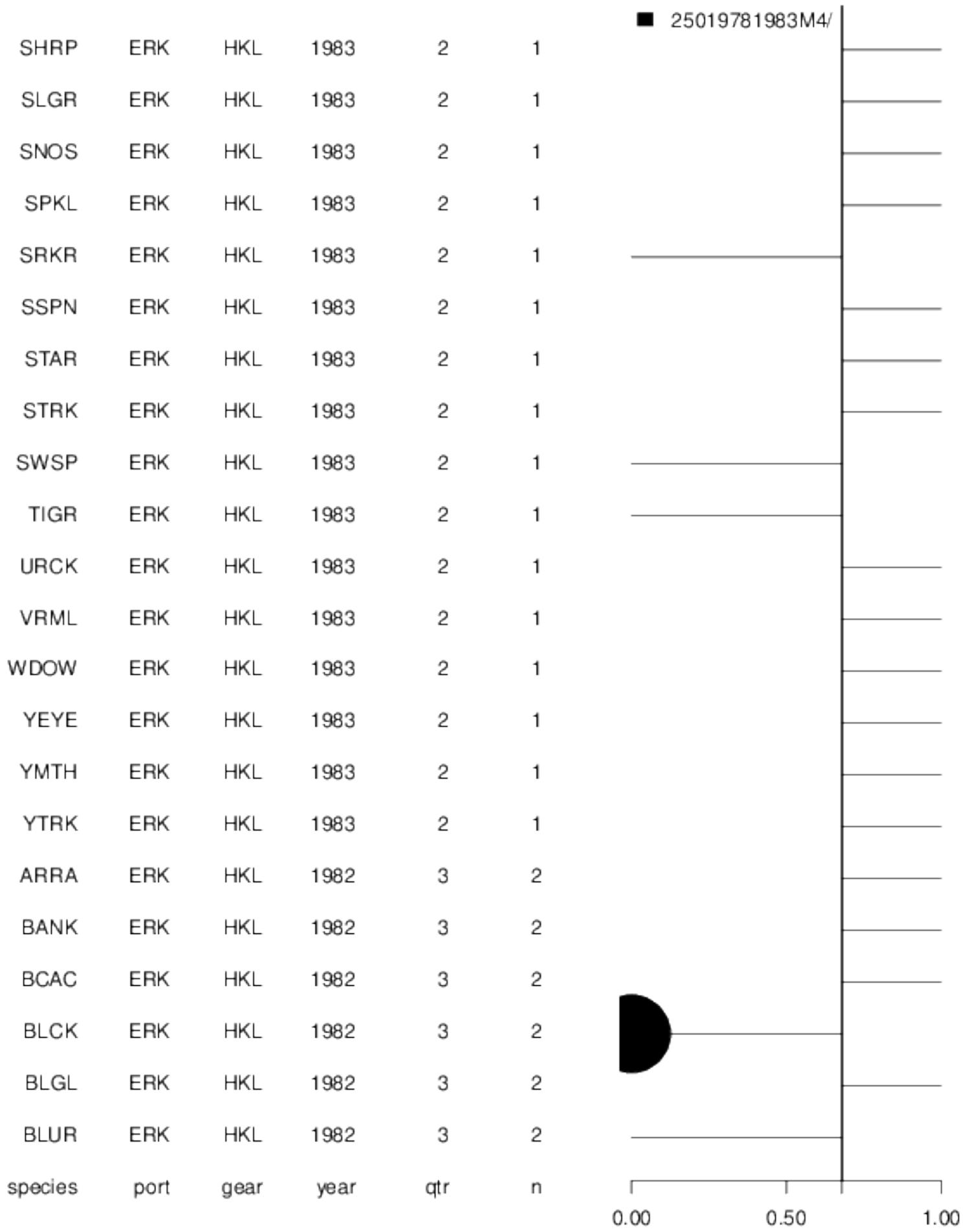


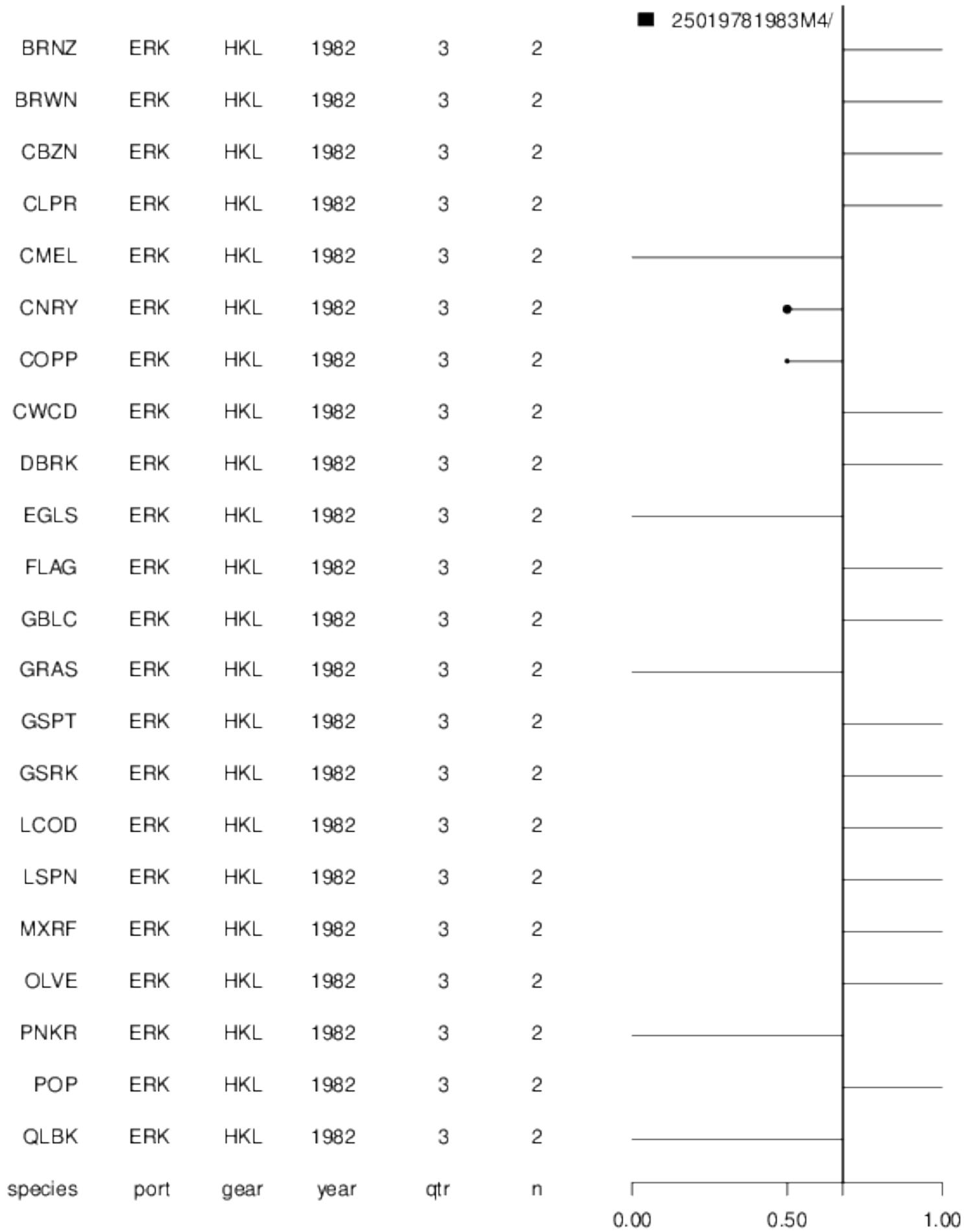


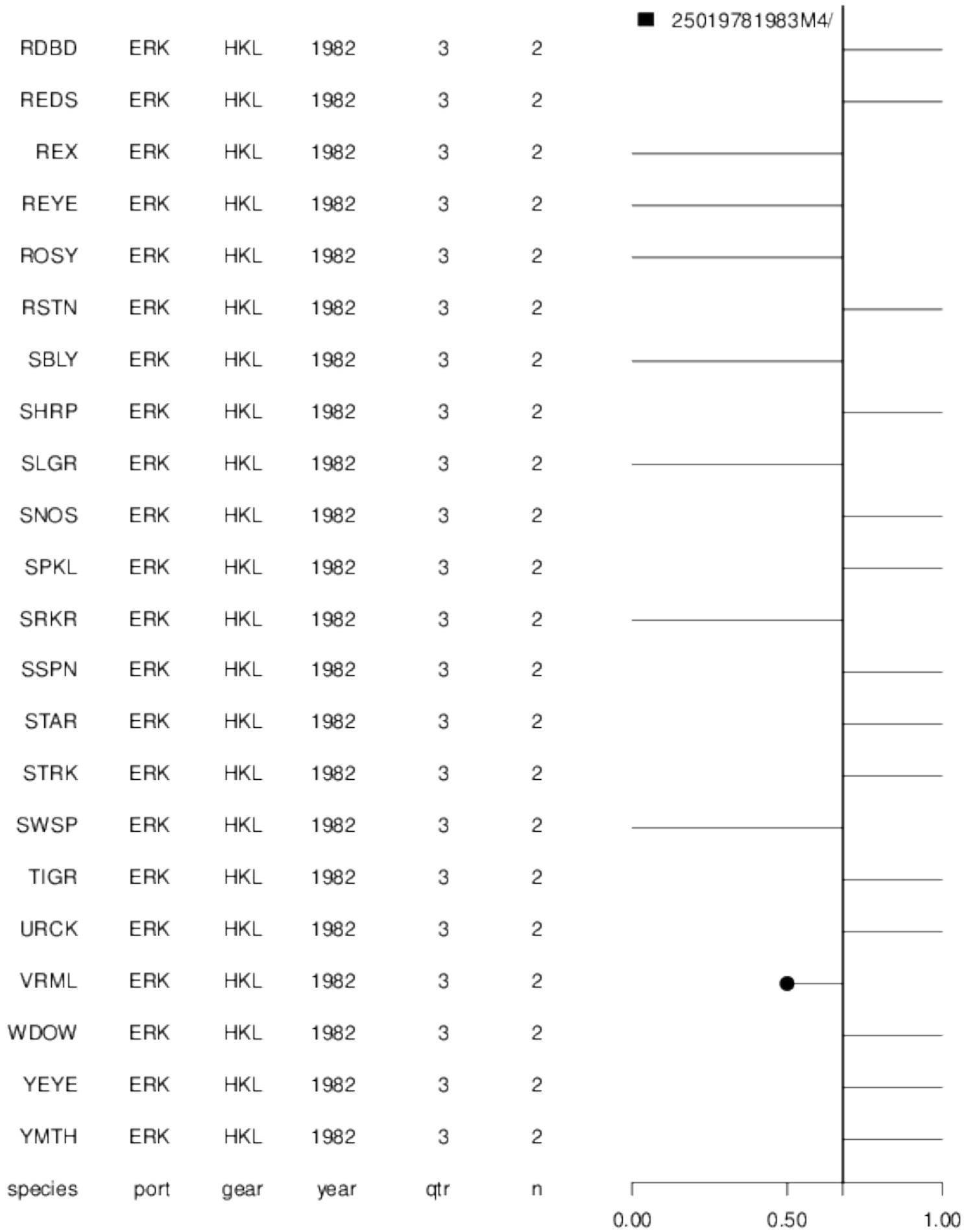


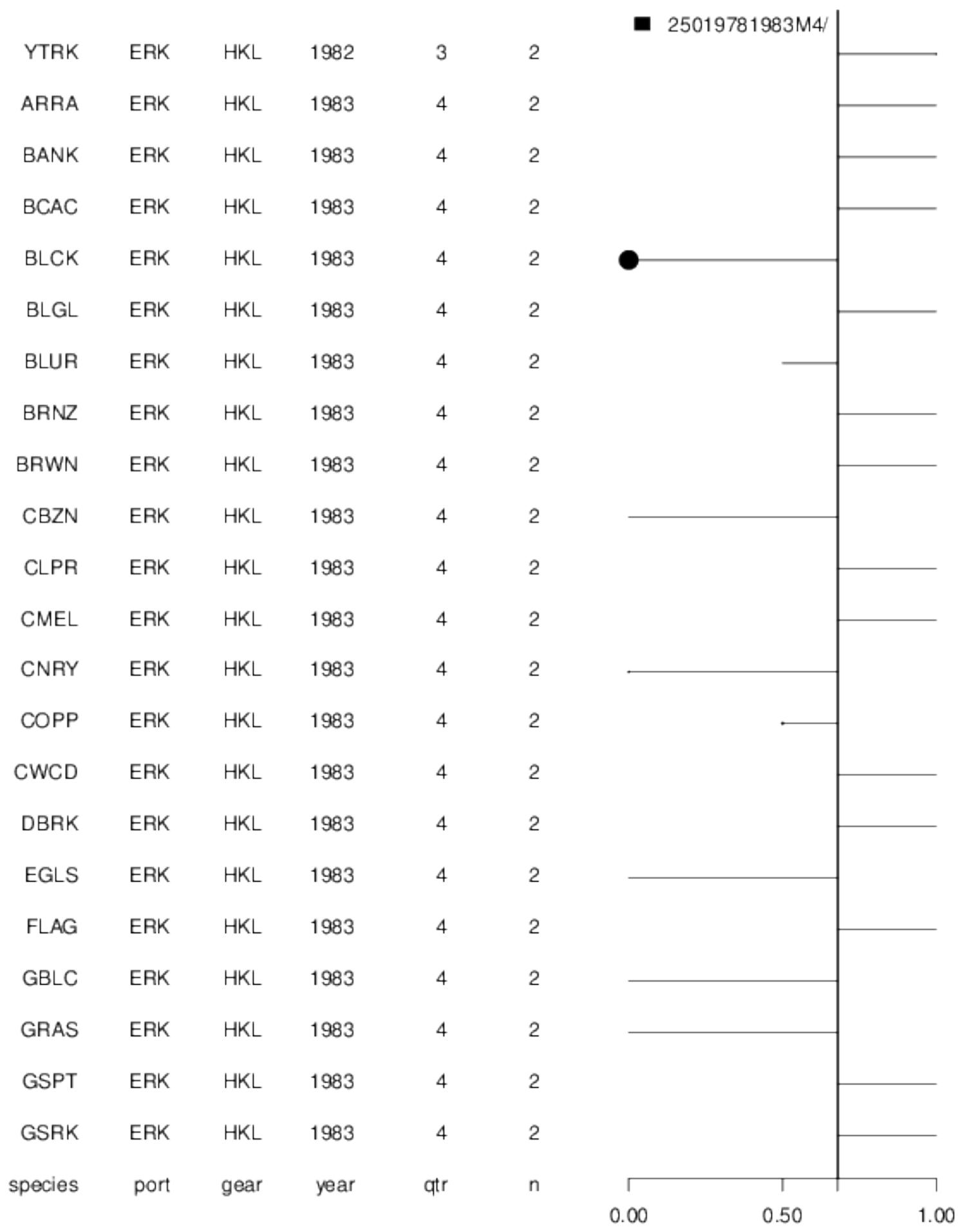


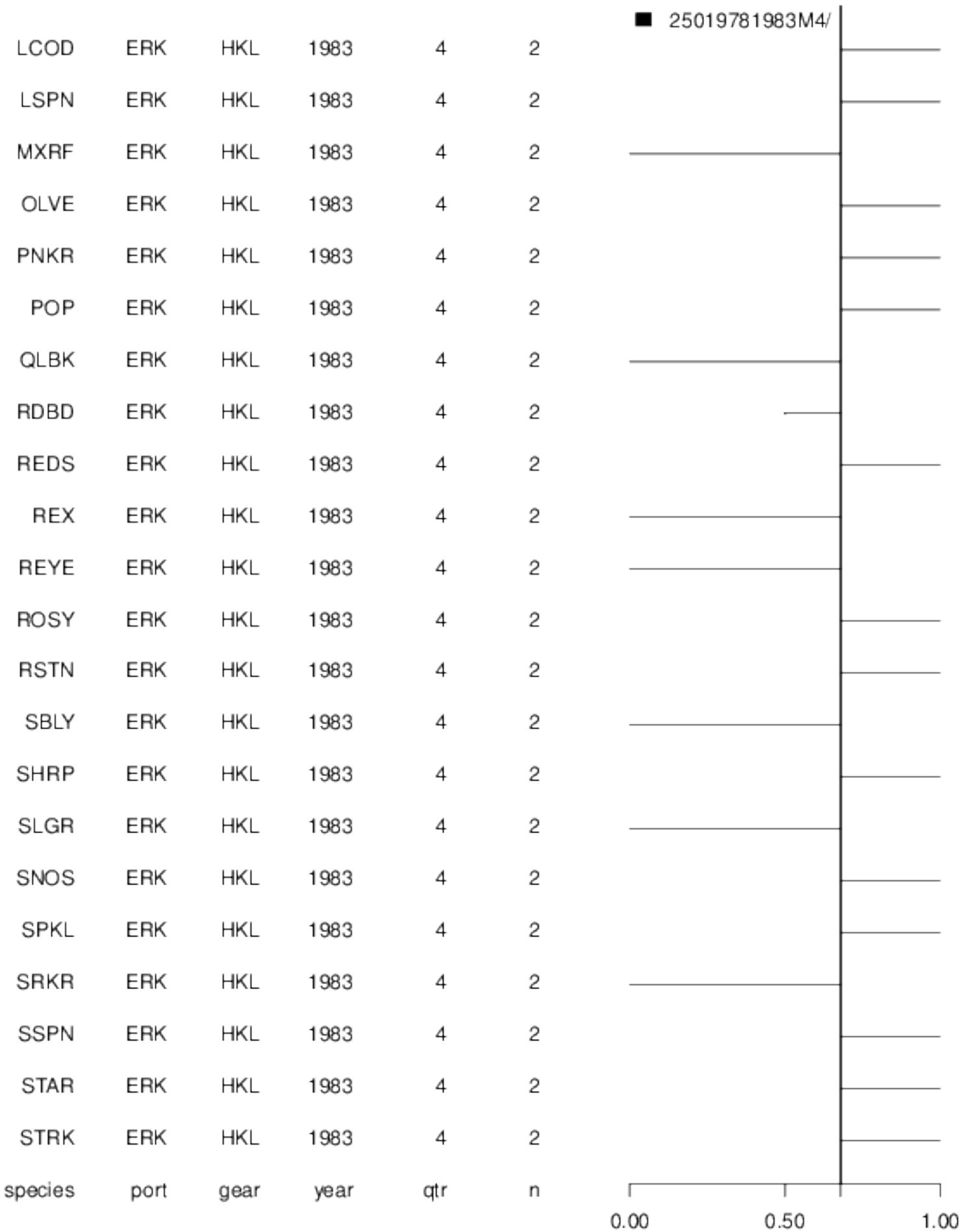


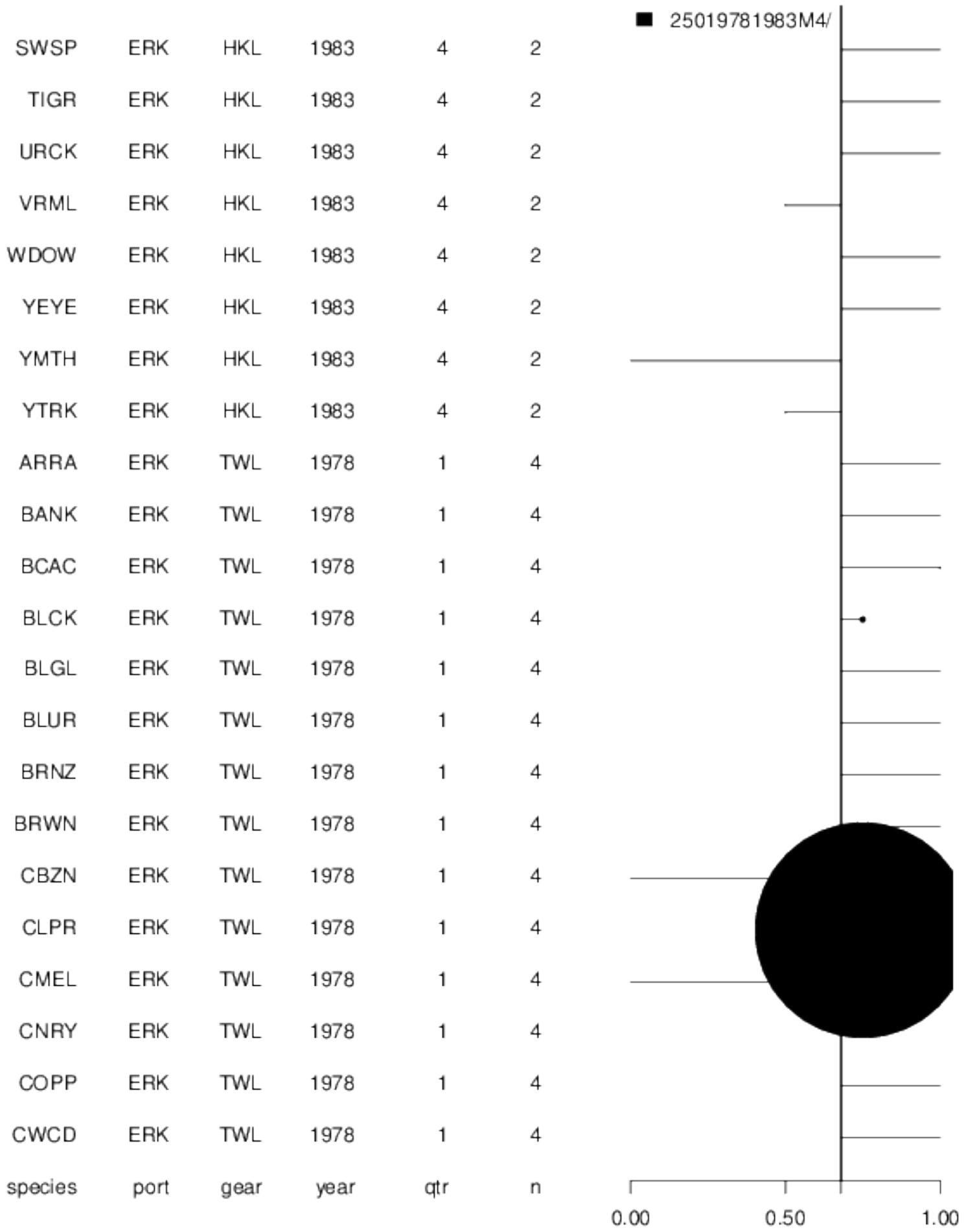


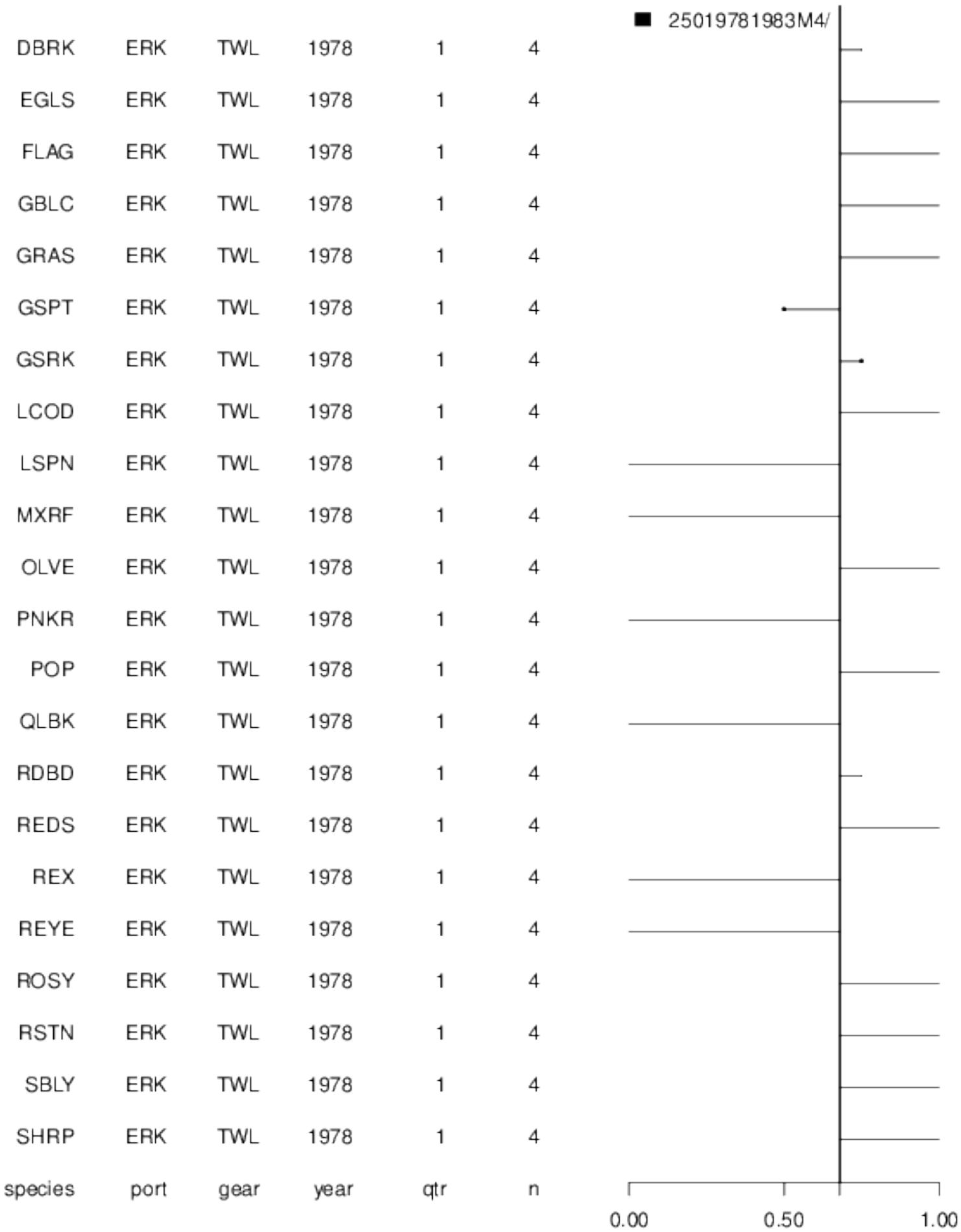


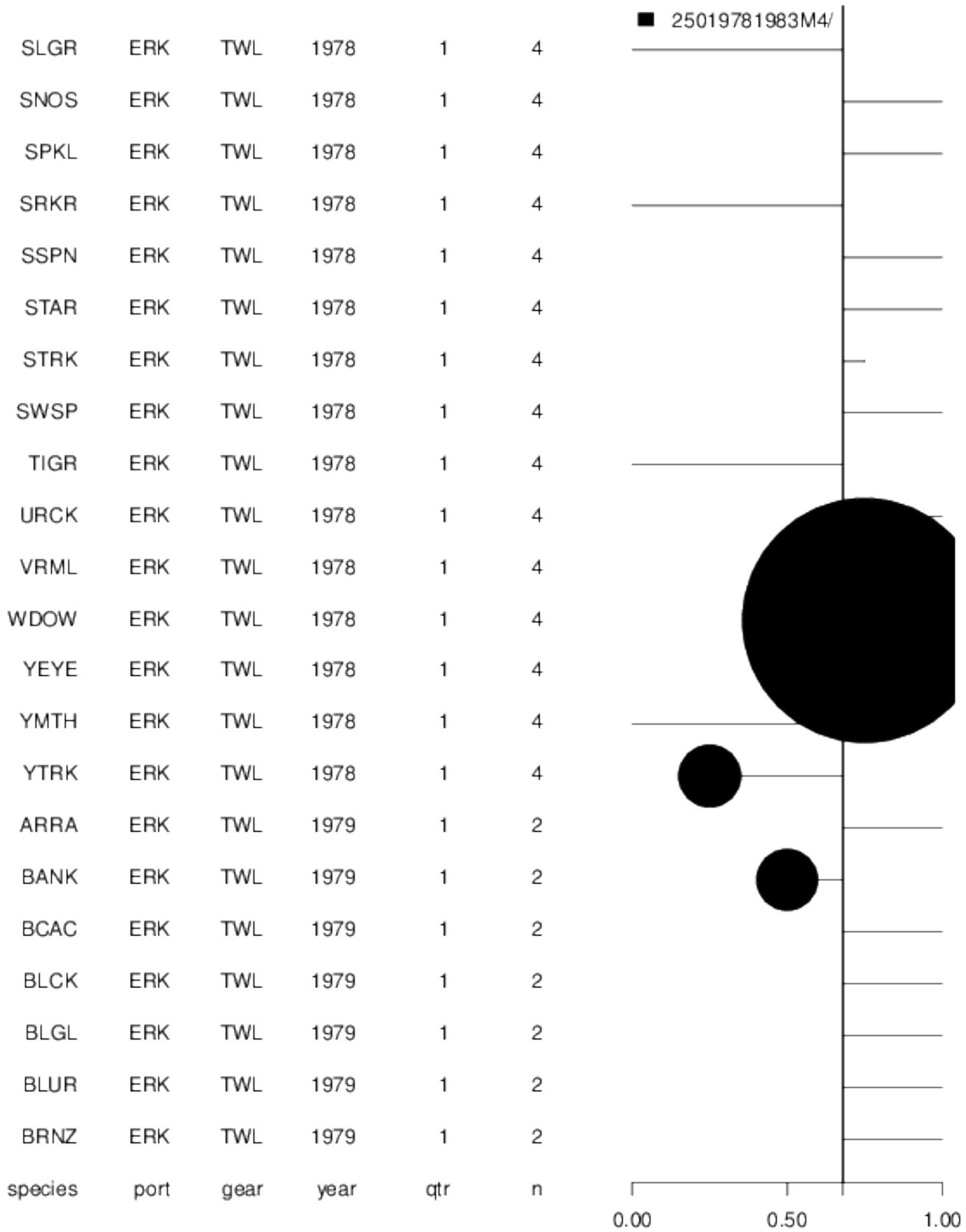


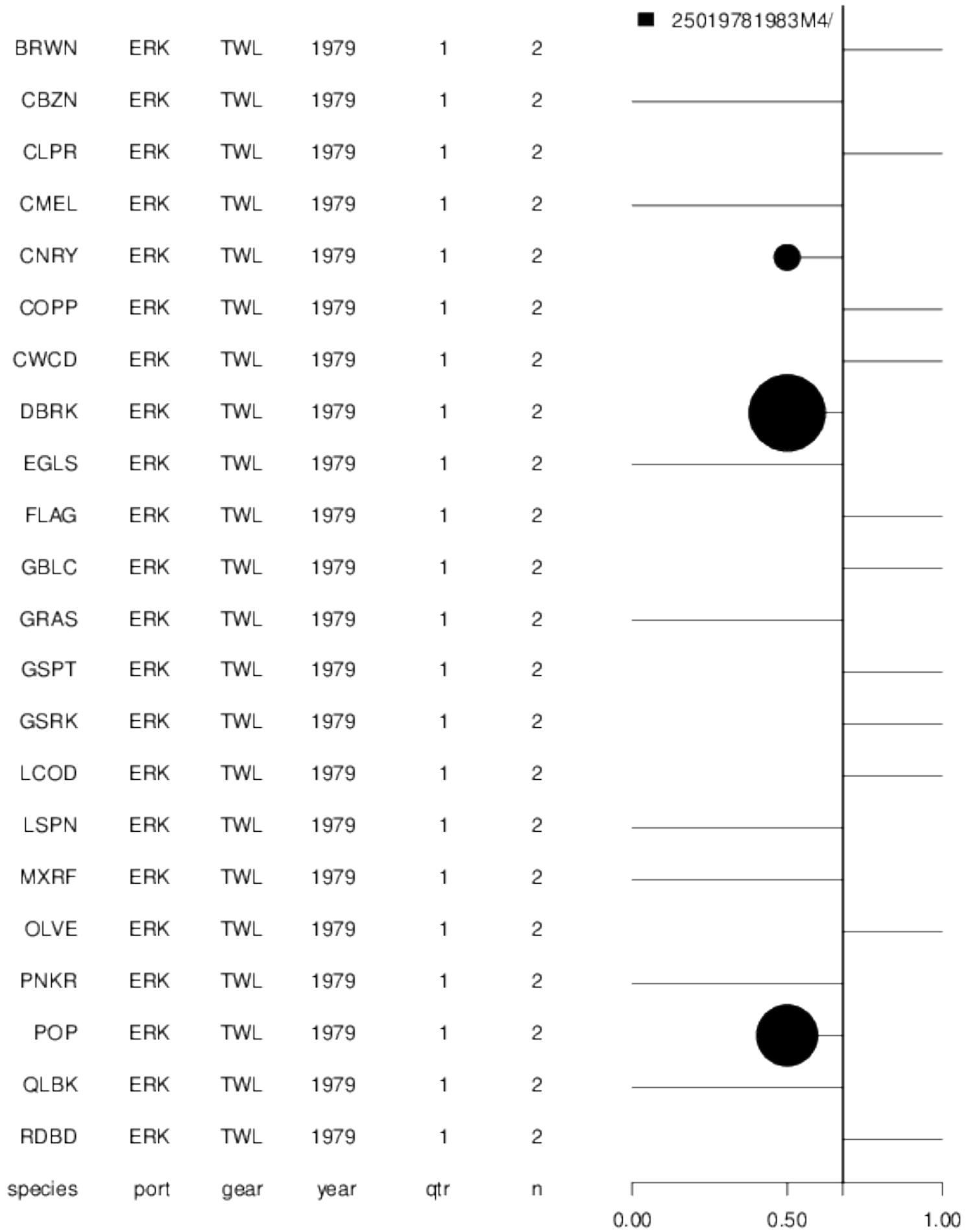


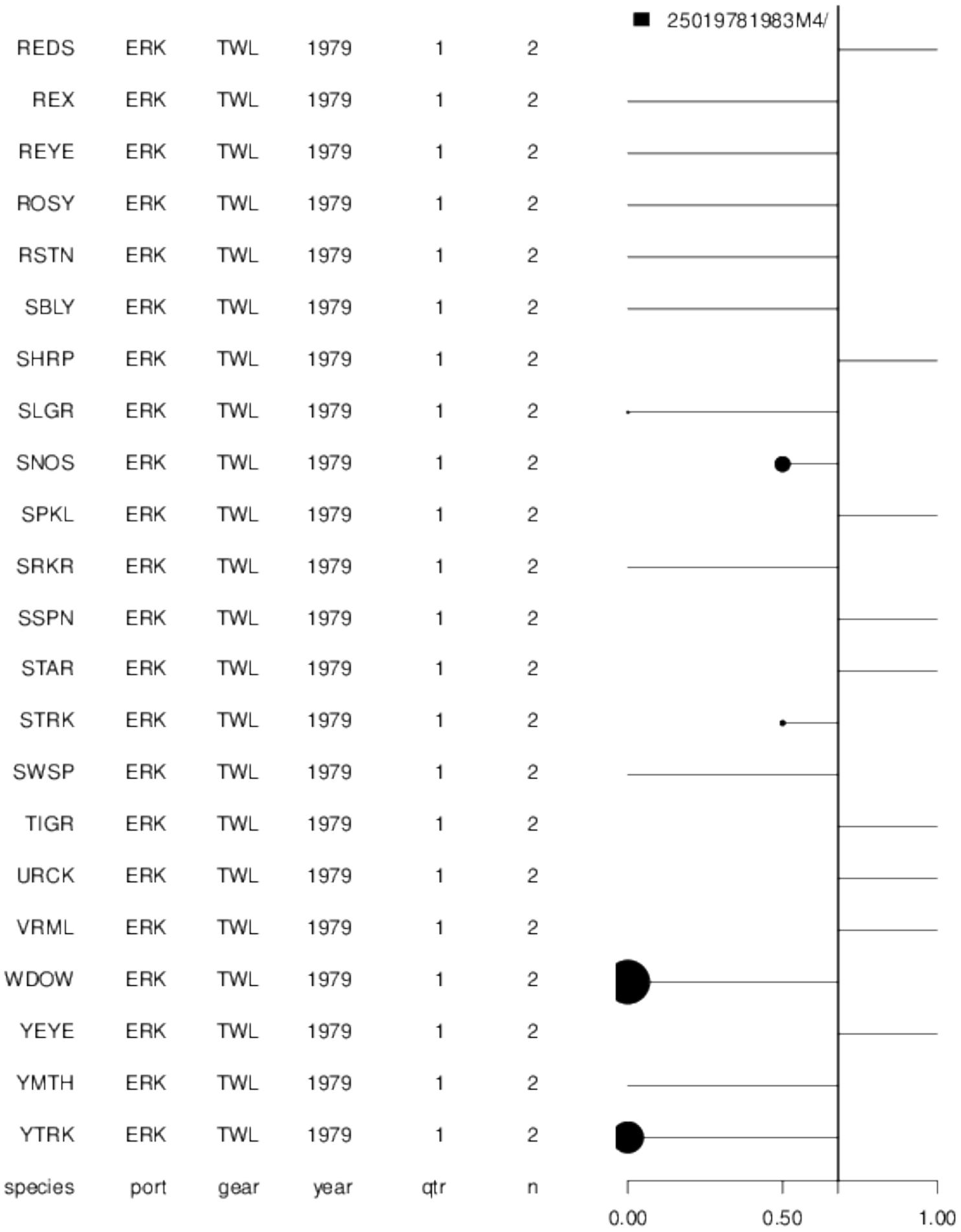


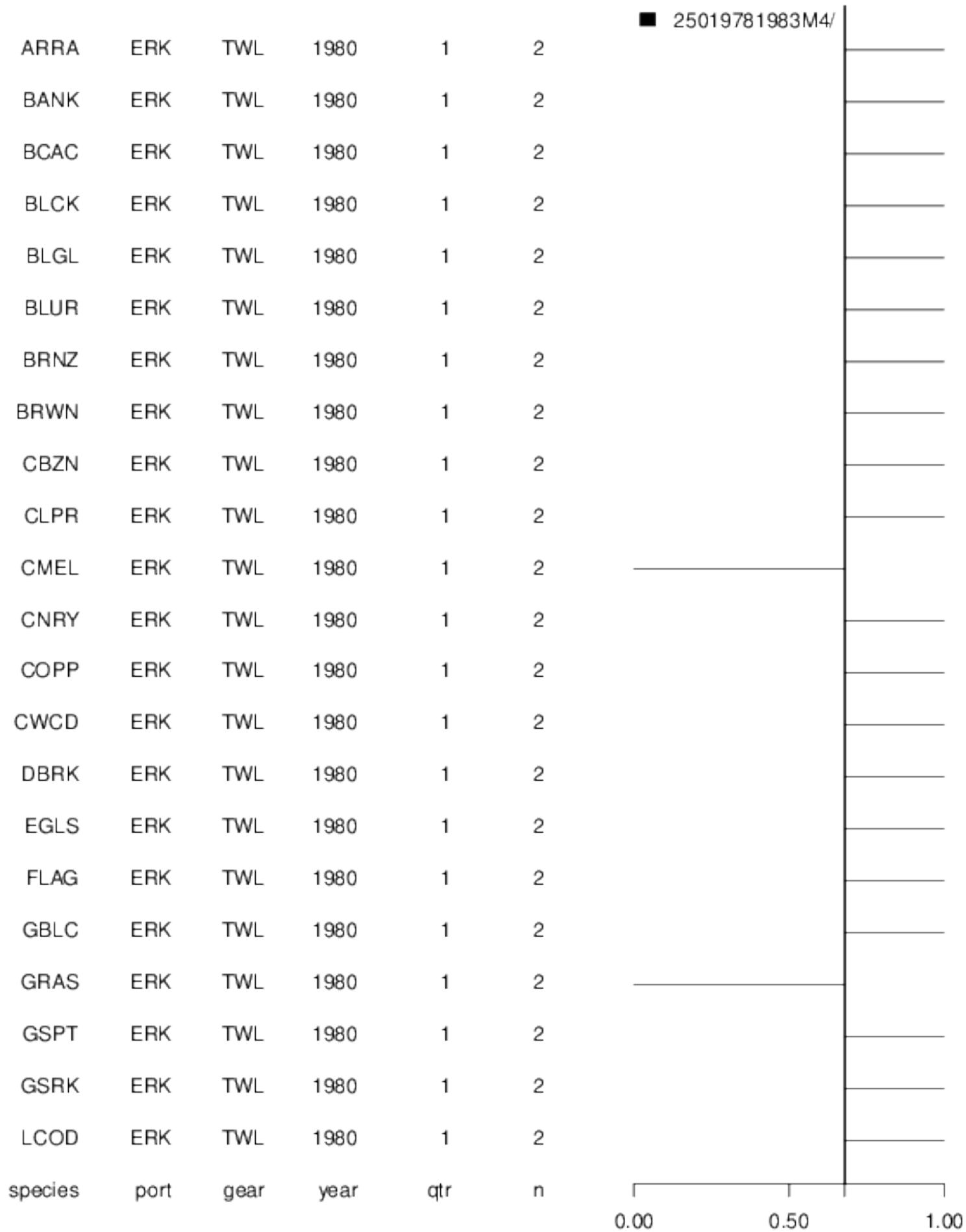


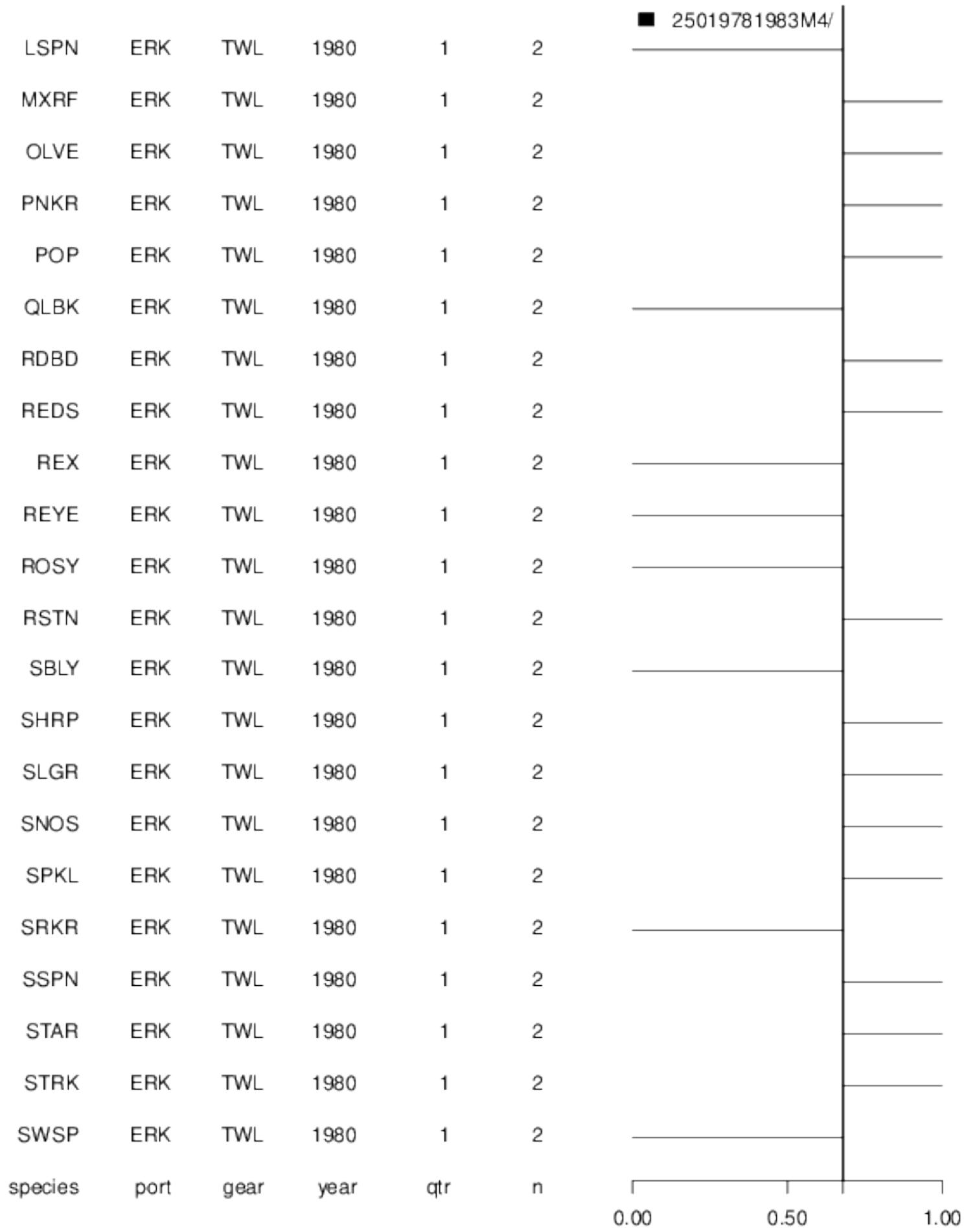




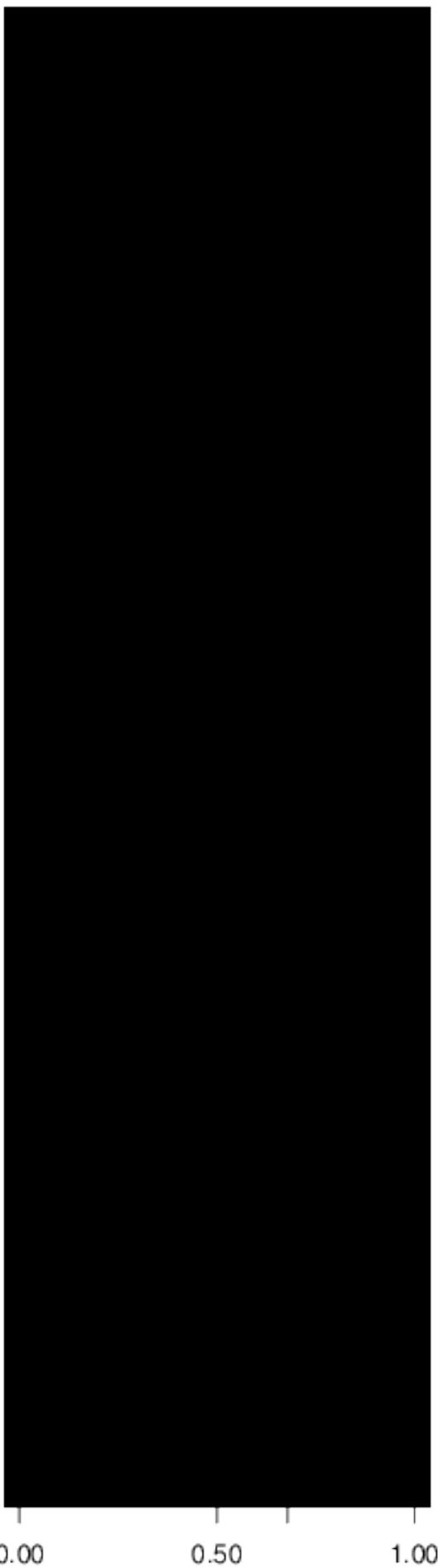


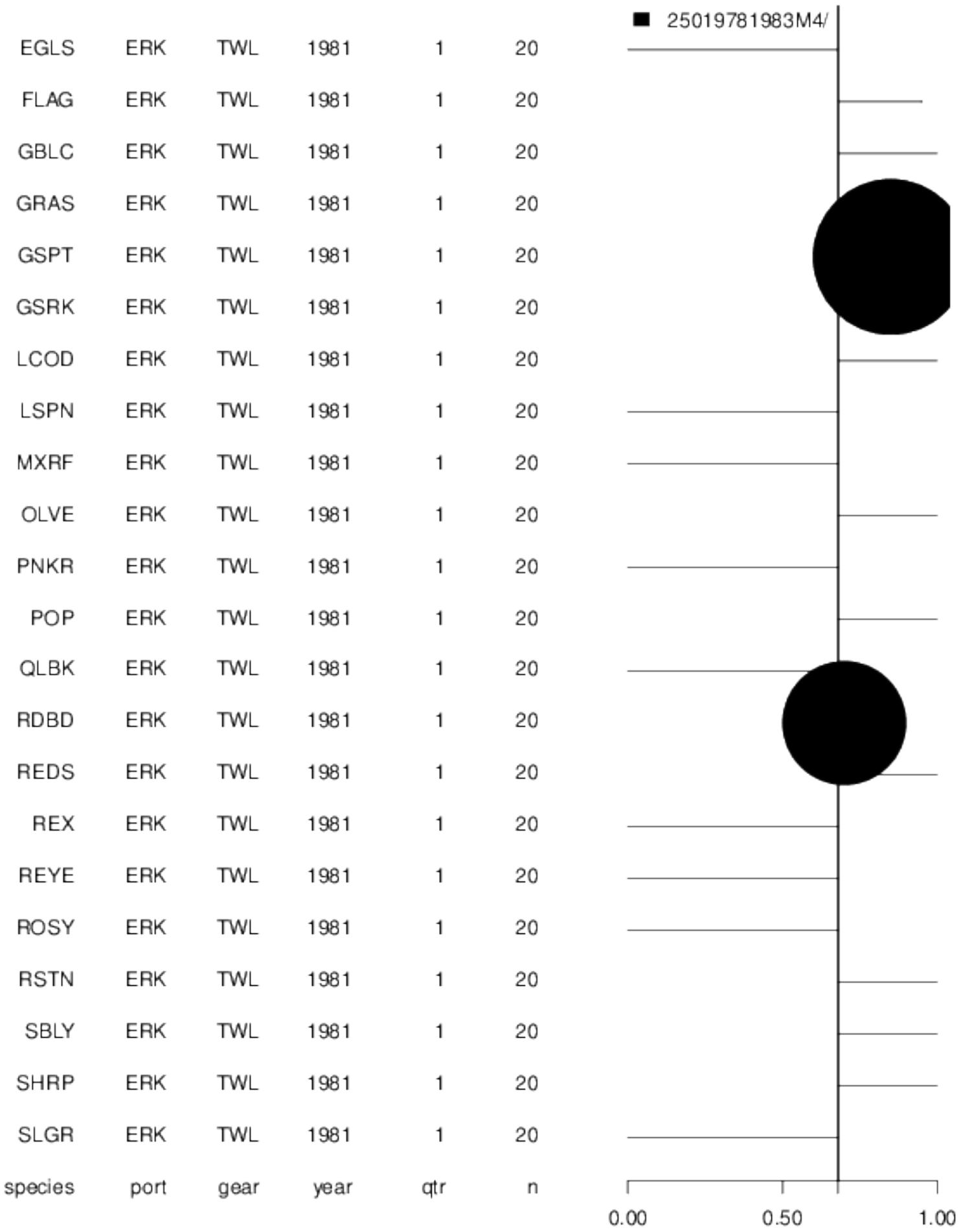


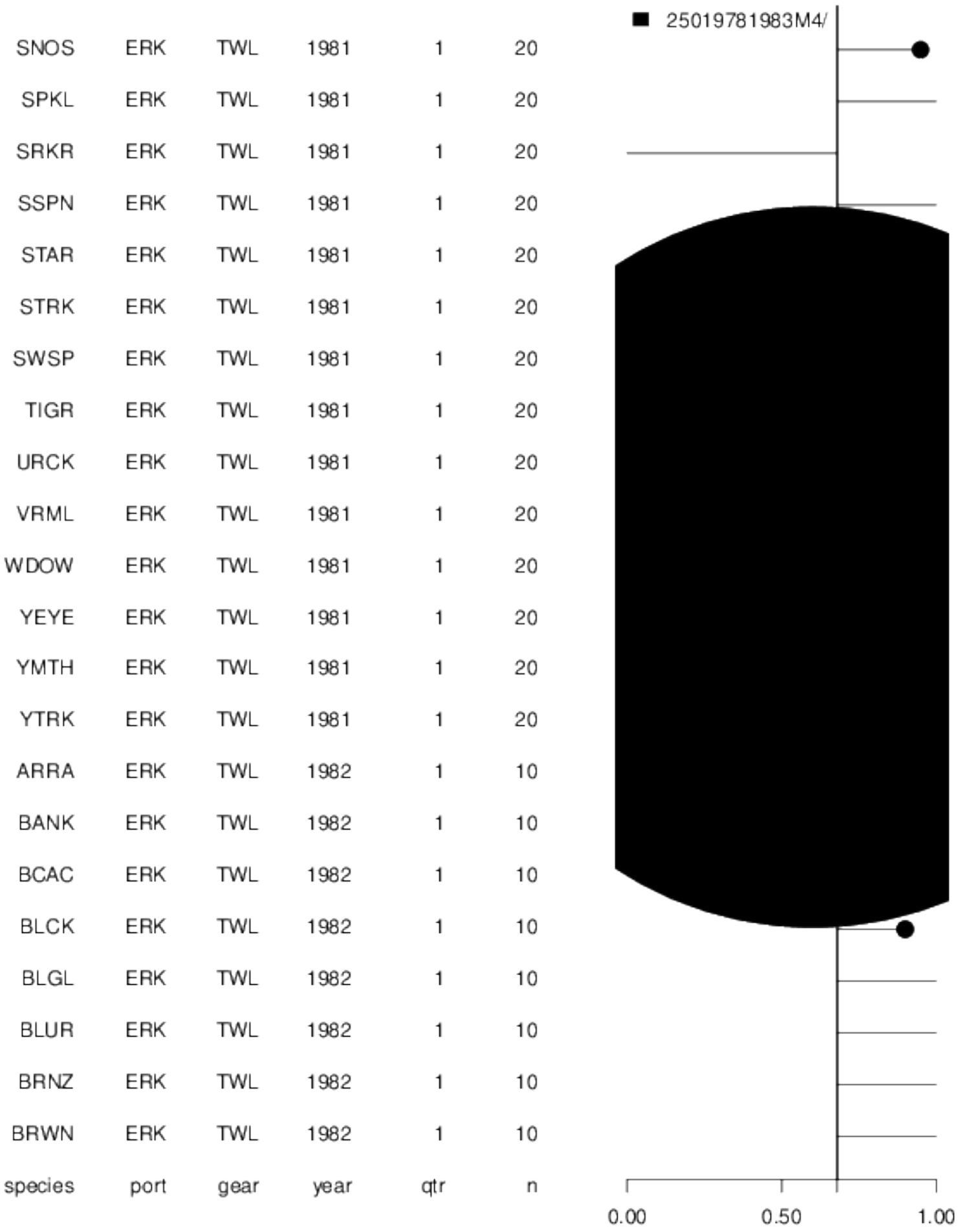


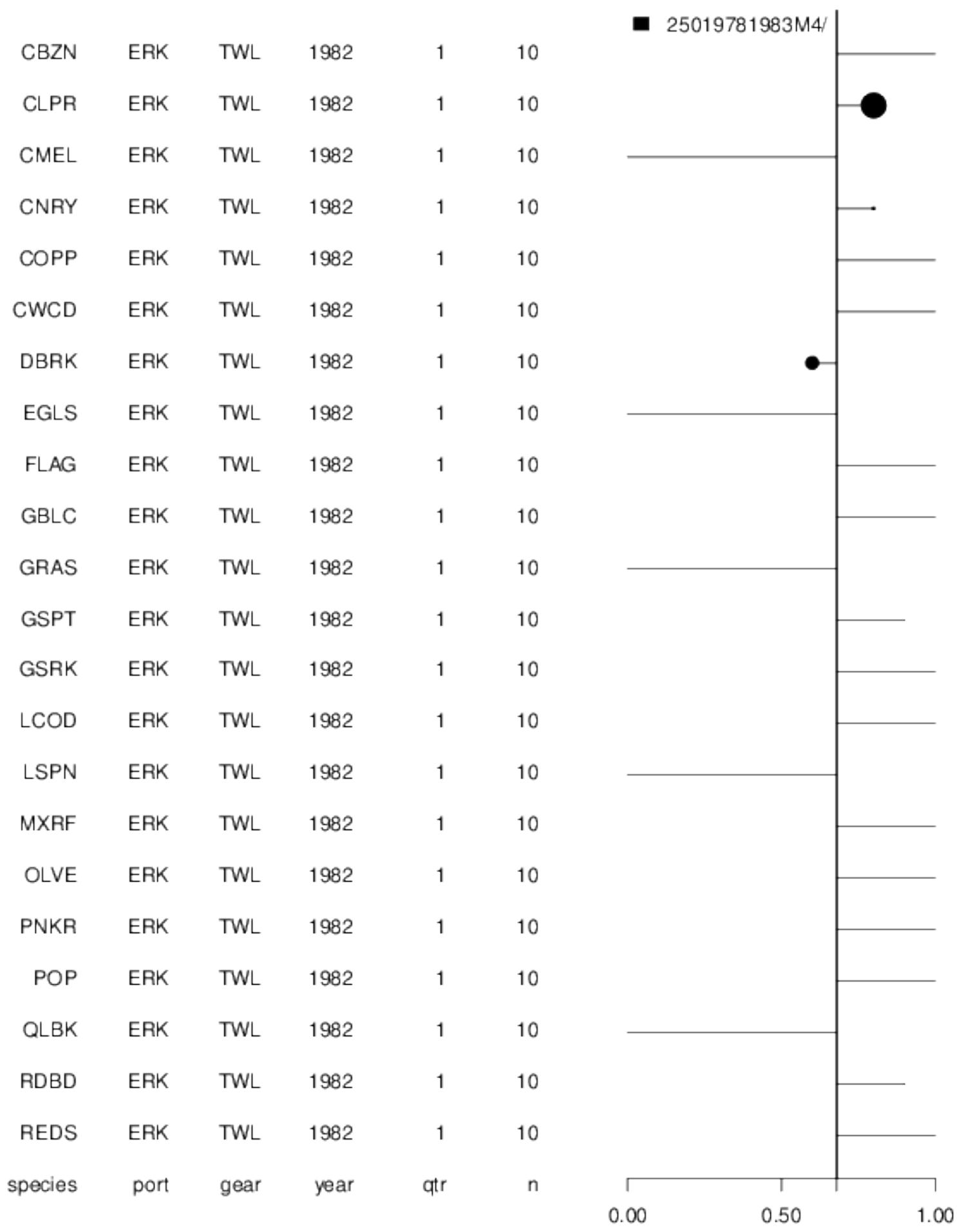


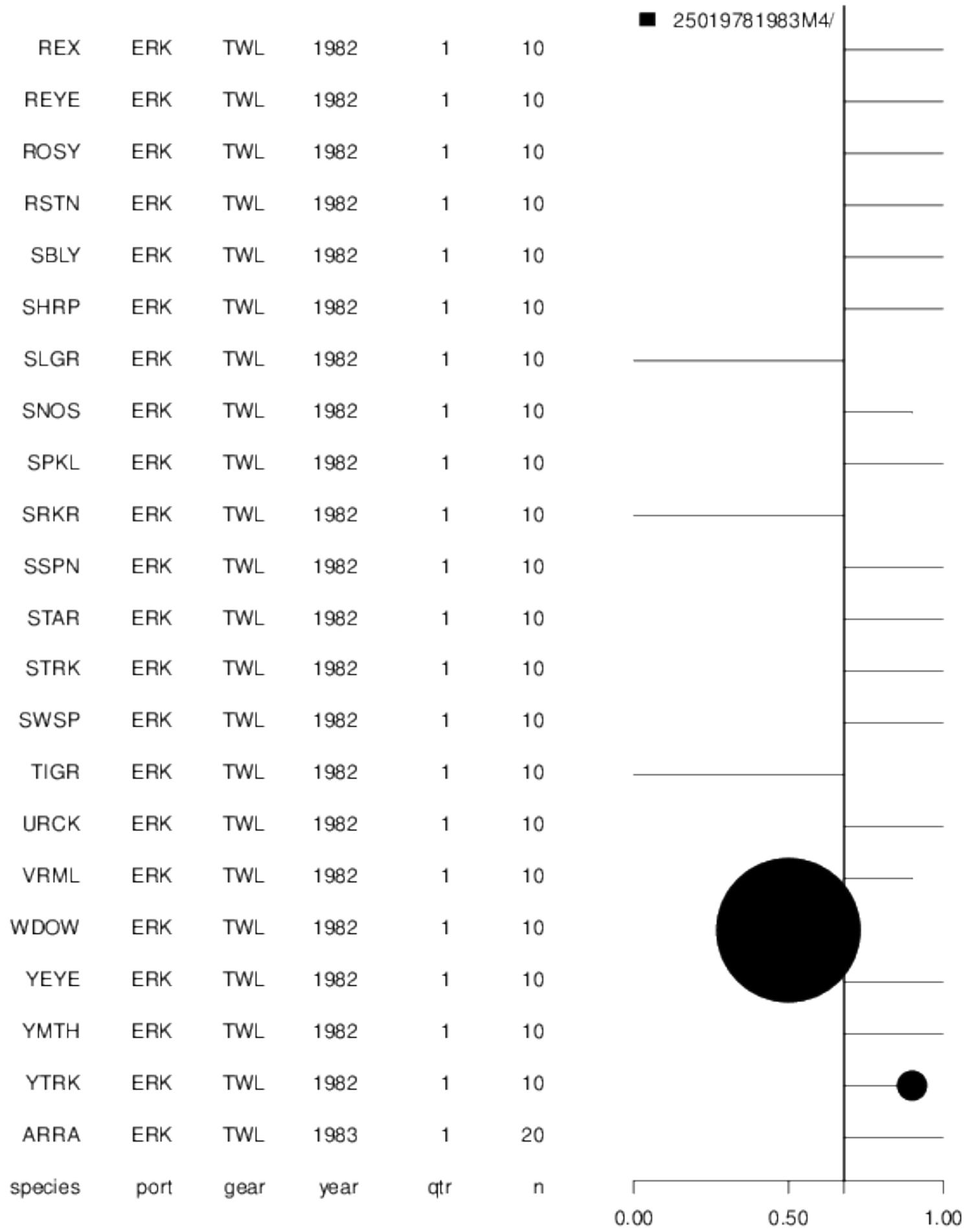
species	port	gear	year	qtr	n
TIGR	ERK	TWL	1980	1	2
URCK	ERK	TWL	1980	1	2
VRML	ERK	TWL	1980	1	2
WDOW	ERK	TWL	1980	1	2
YEYE	ERK	TWL	1980	1	2
YMTH	ERK	TWL	1980	1	2
YTRK	ERK	TWL	1980	1	2
ARRA	ERK	TWL	1981	1	20
BANK	ERK	TWL	1981	1	20
BCAC	ERK	TWL	1981	1	20
BLCK	ERK	TWL	1981	1	20
BLGL	ERK	TWL	1981	1	20
BLUR	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

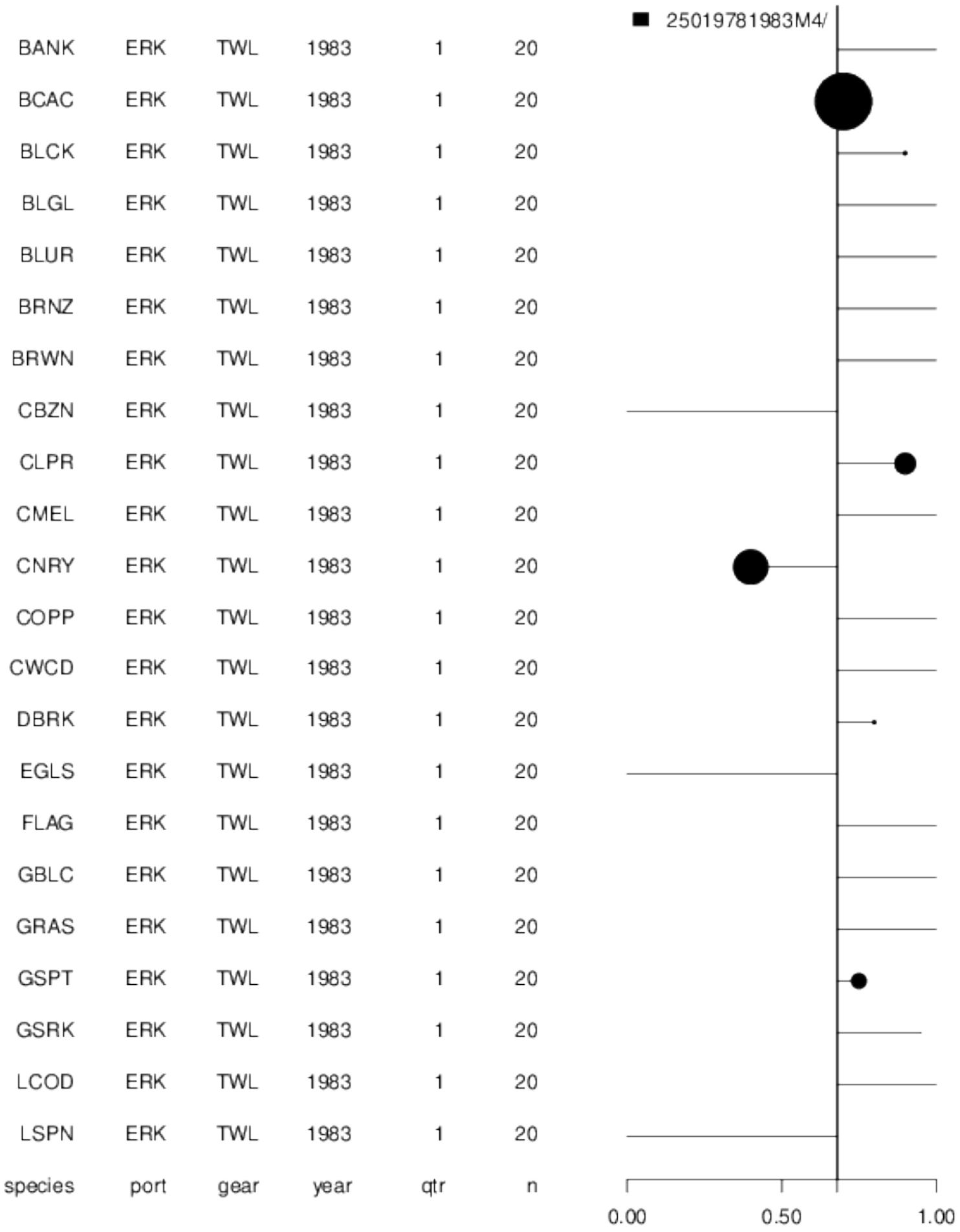


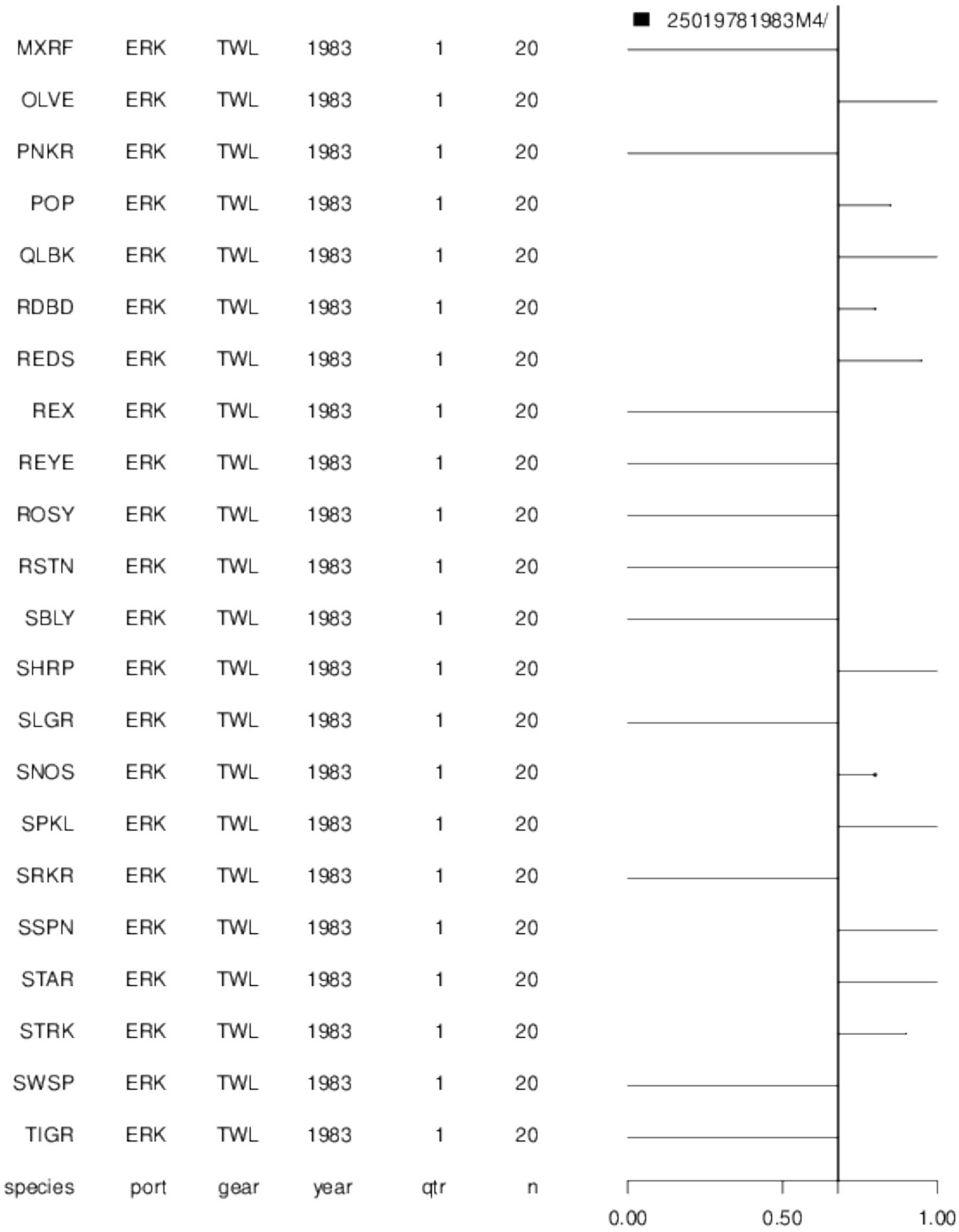


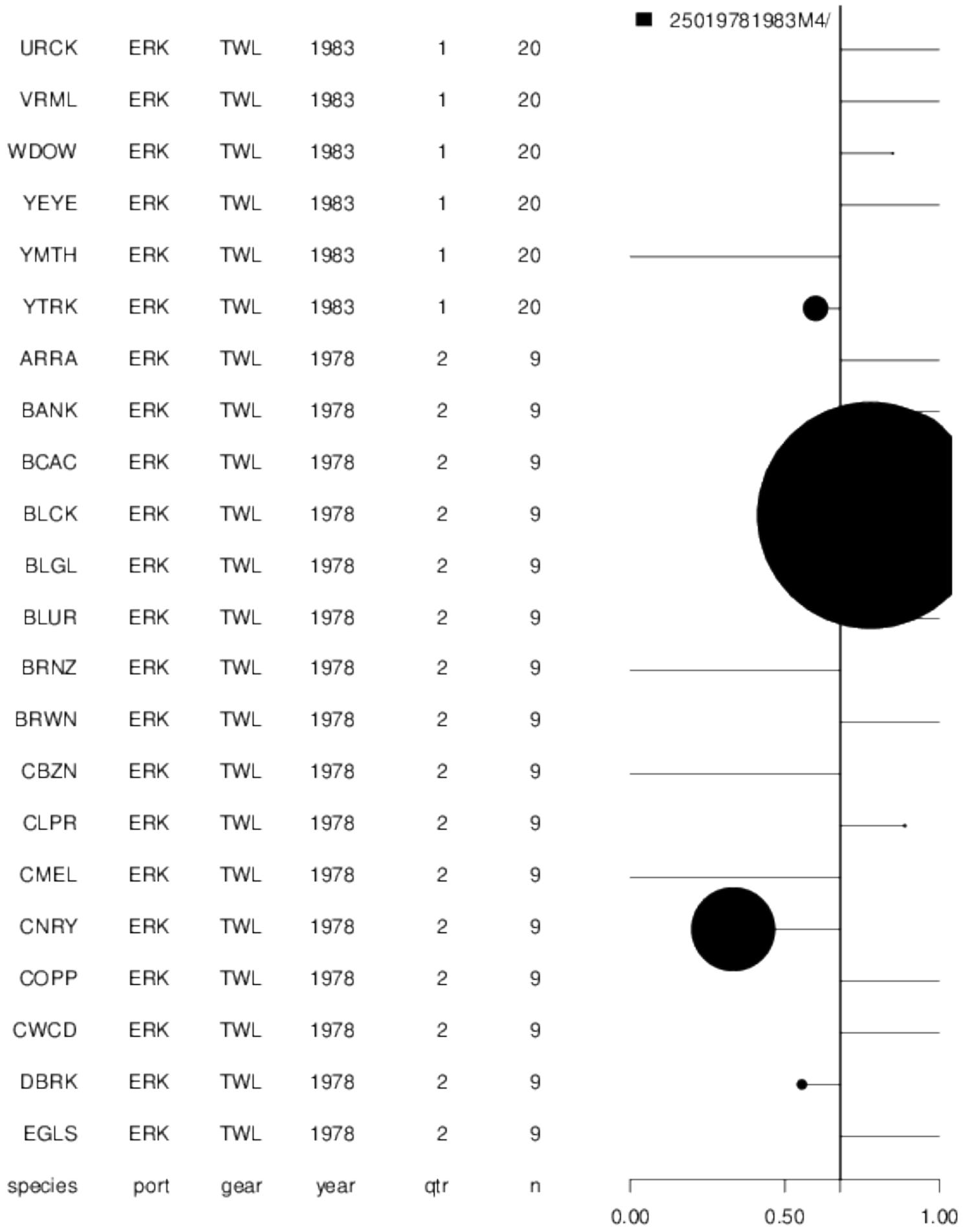


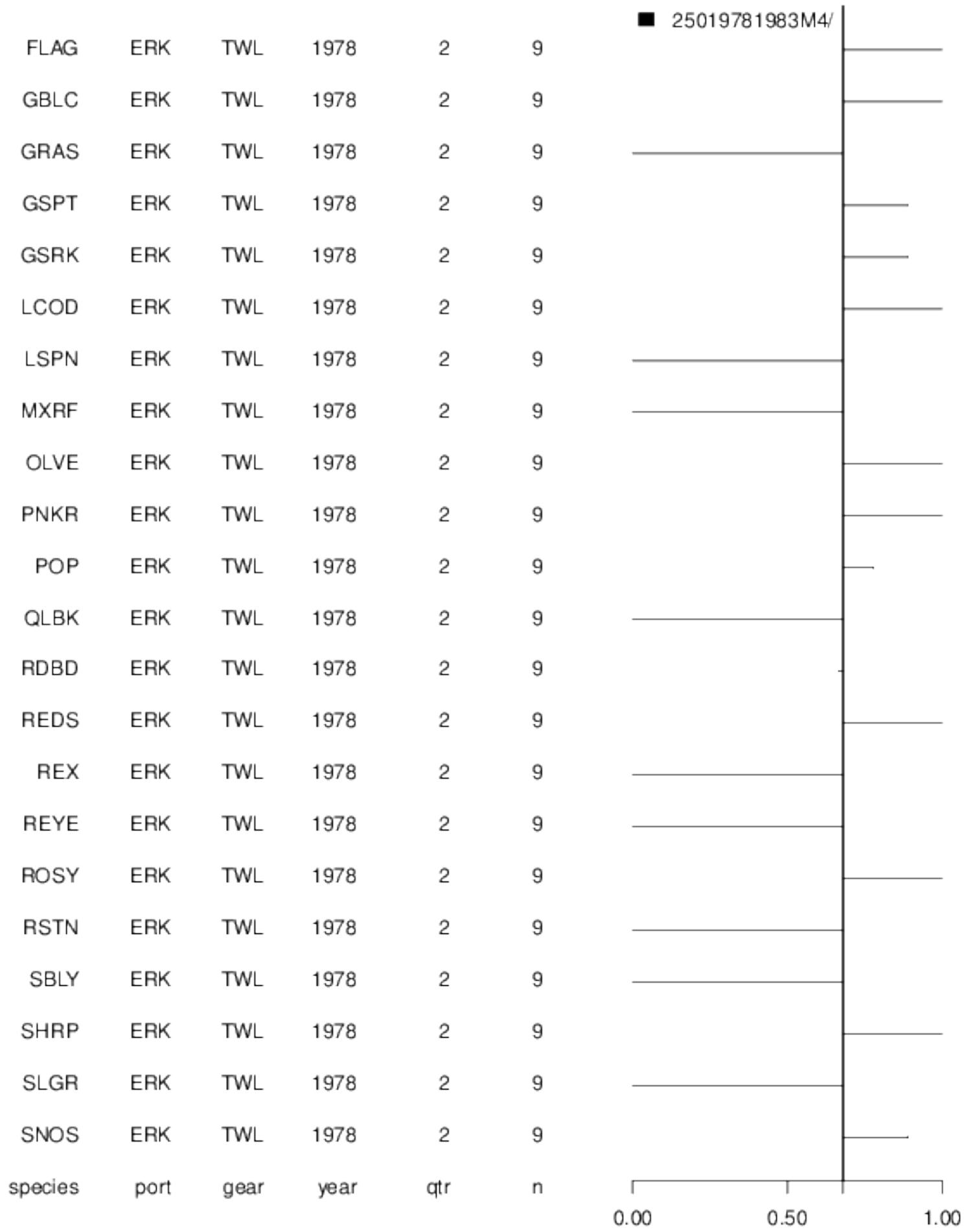


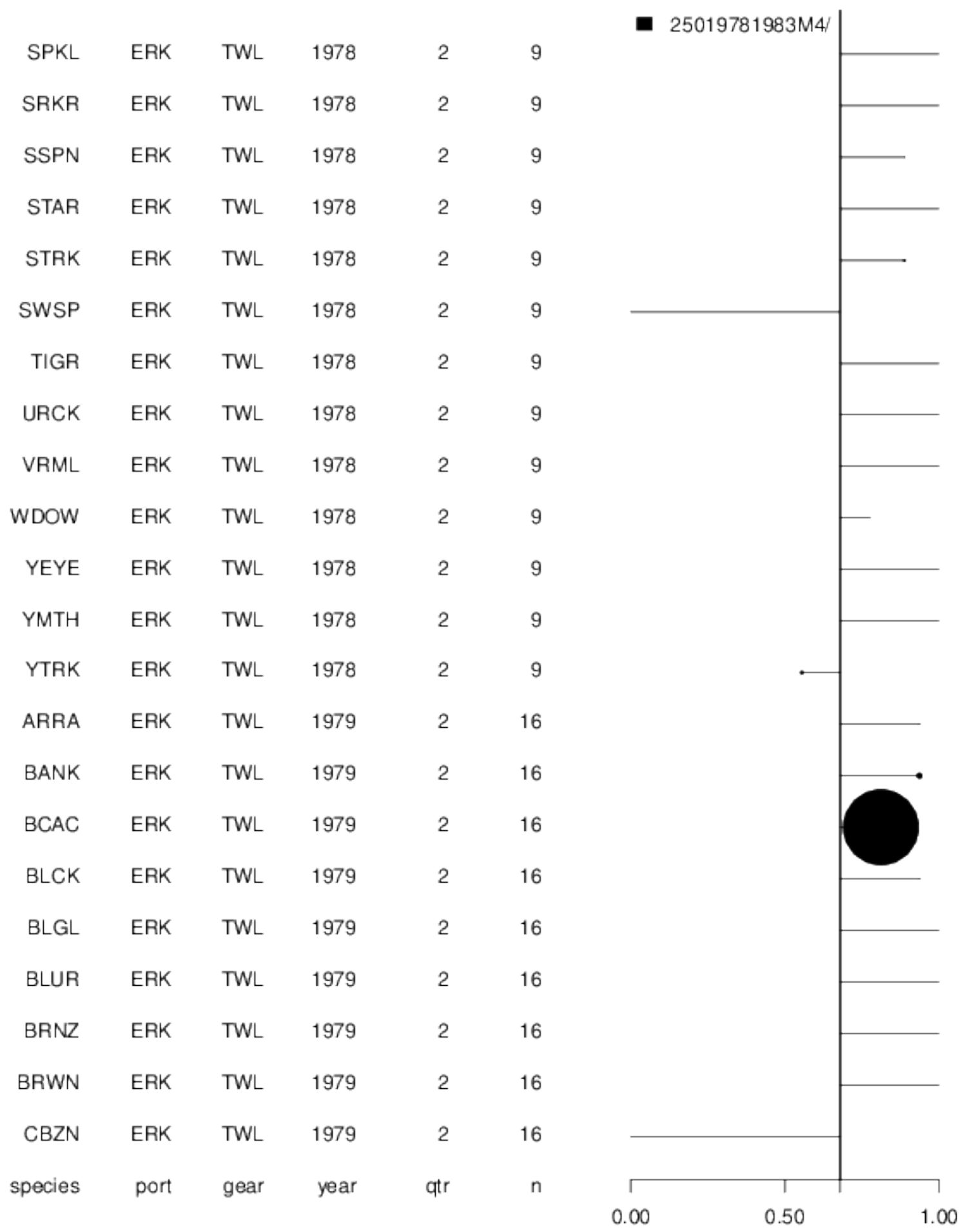


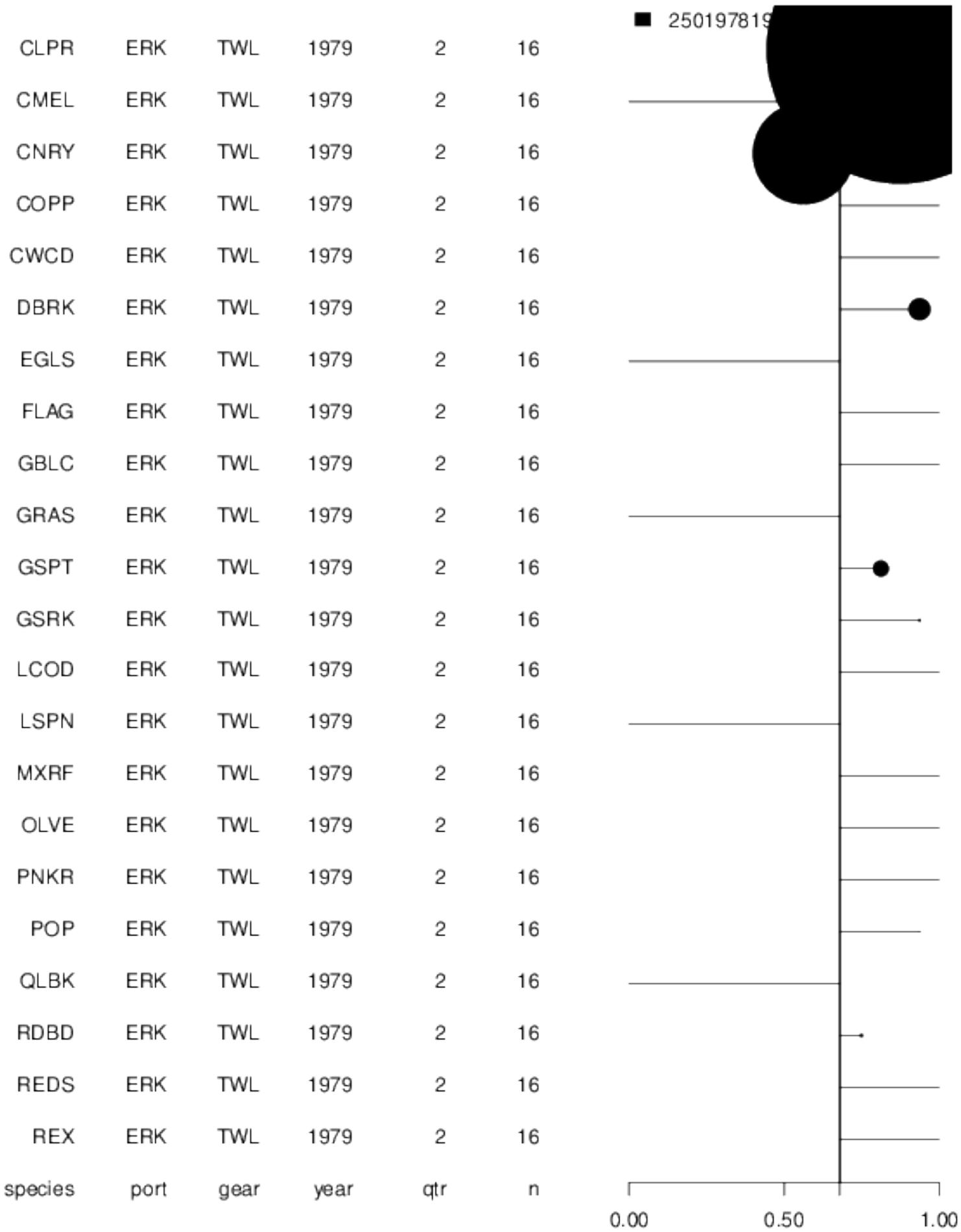


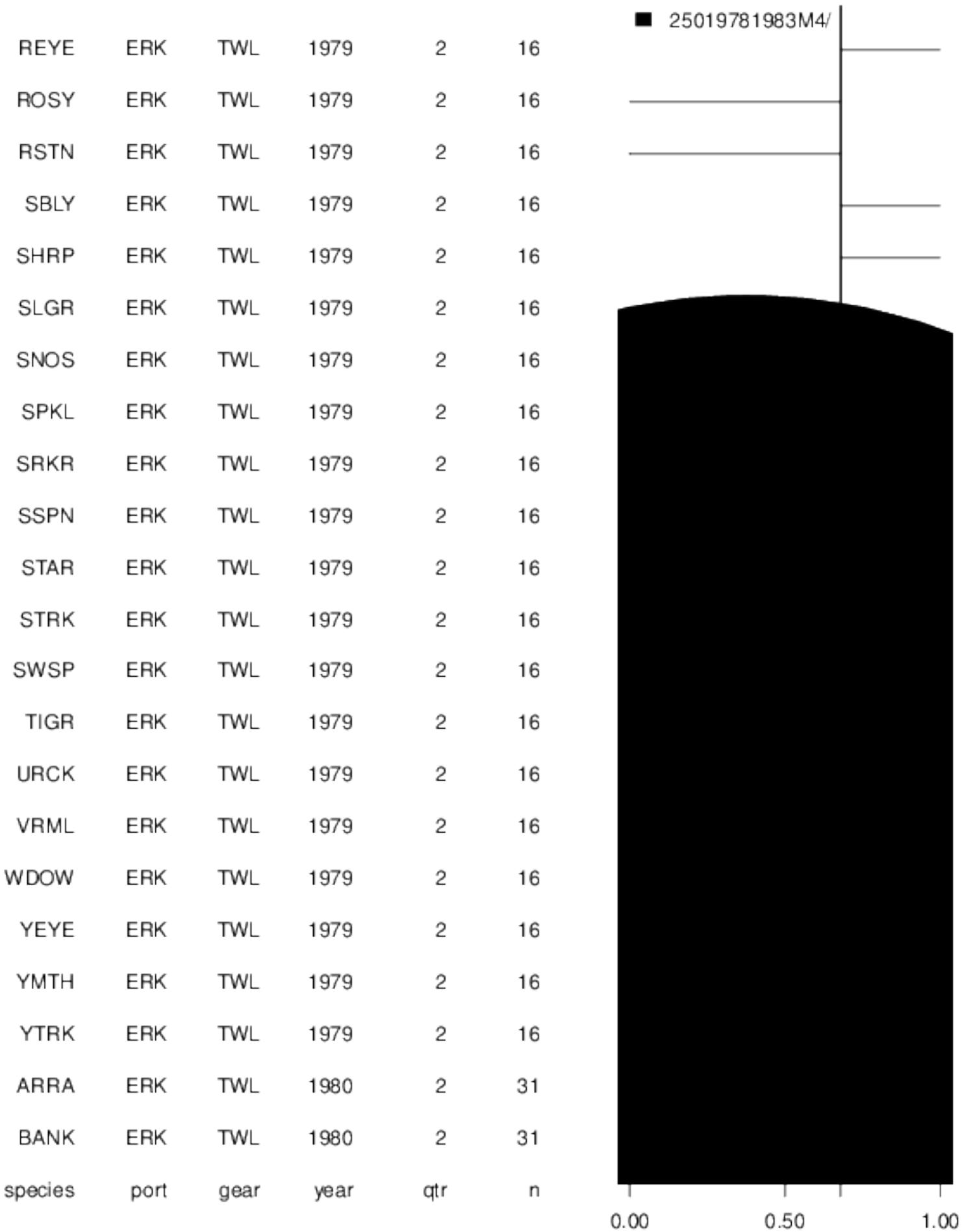


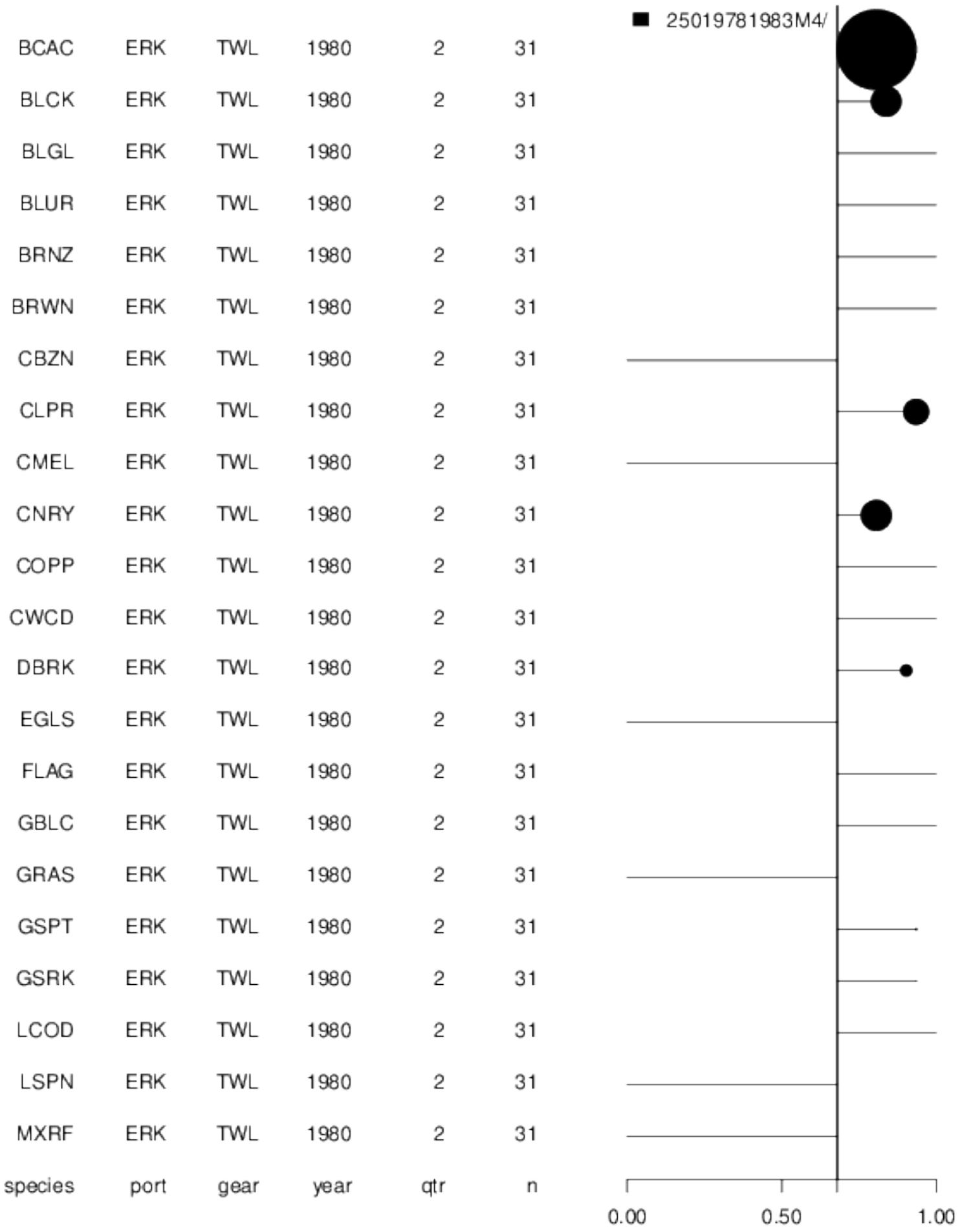


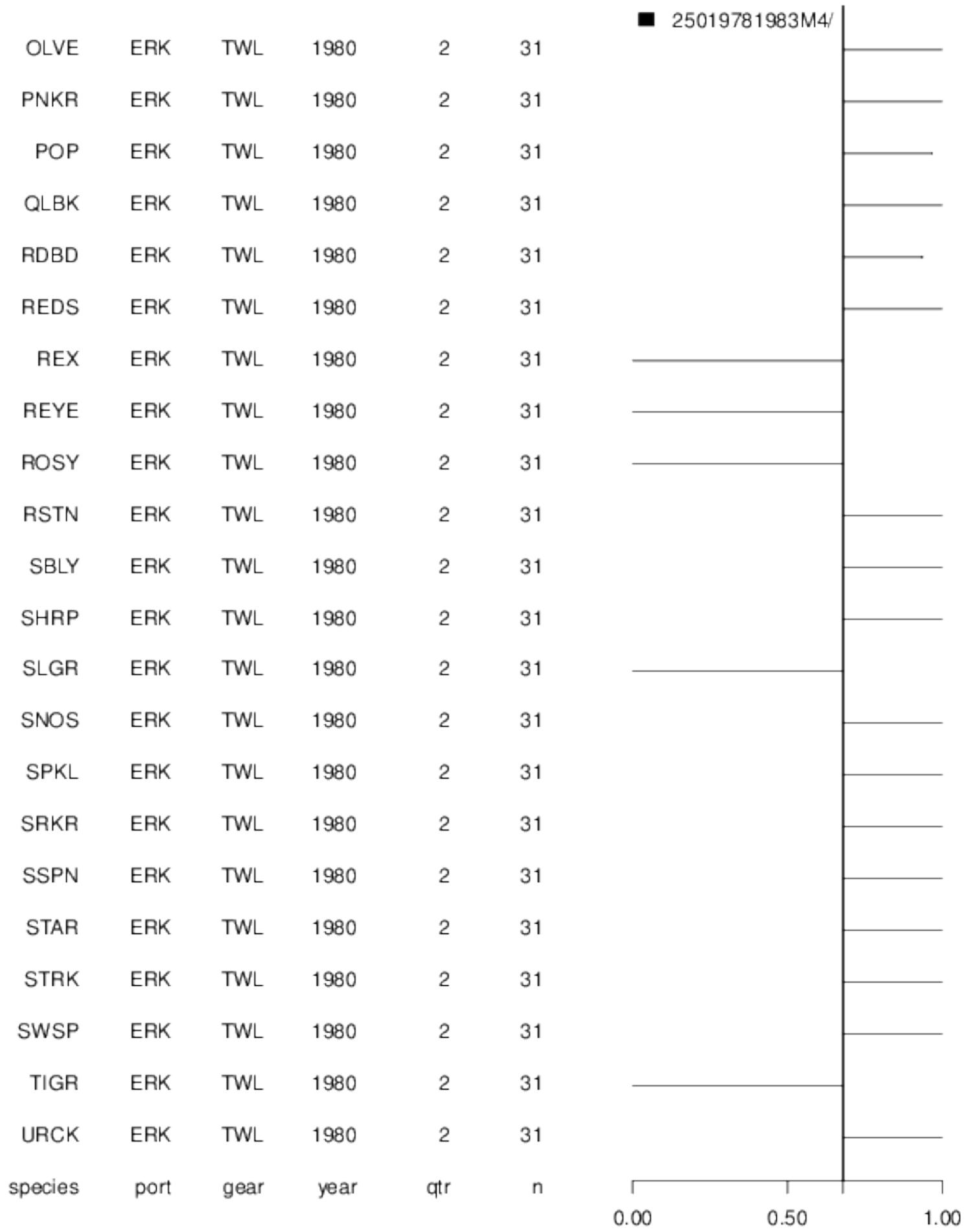




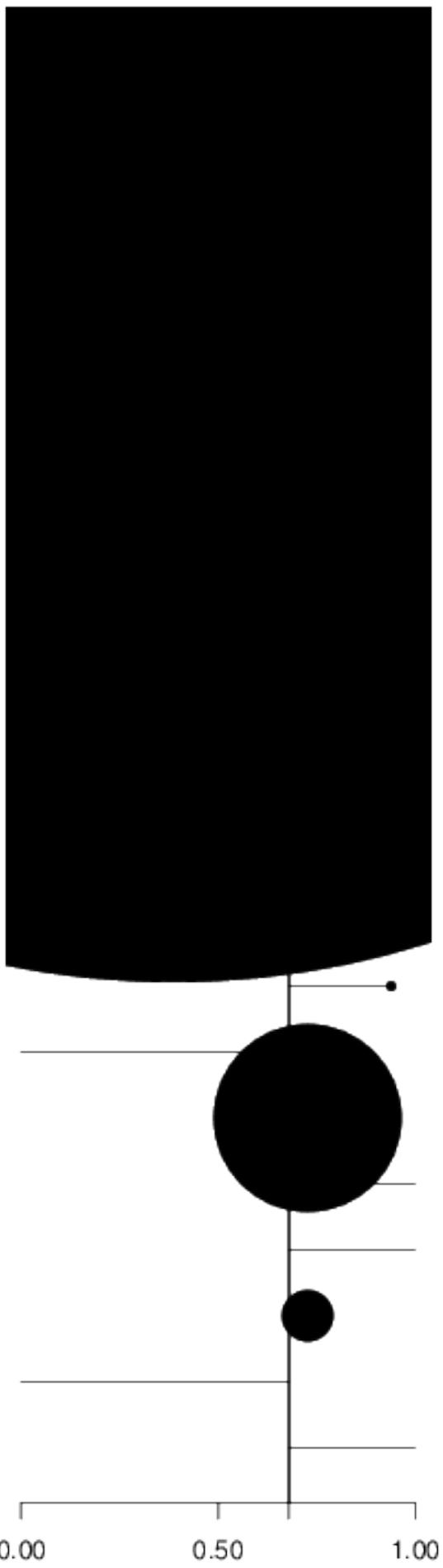


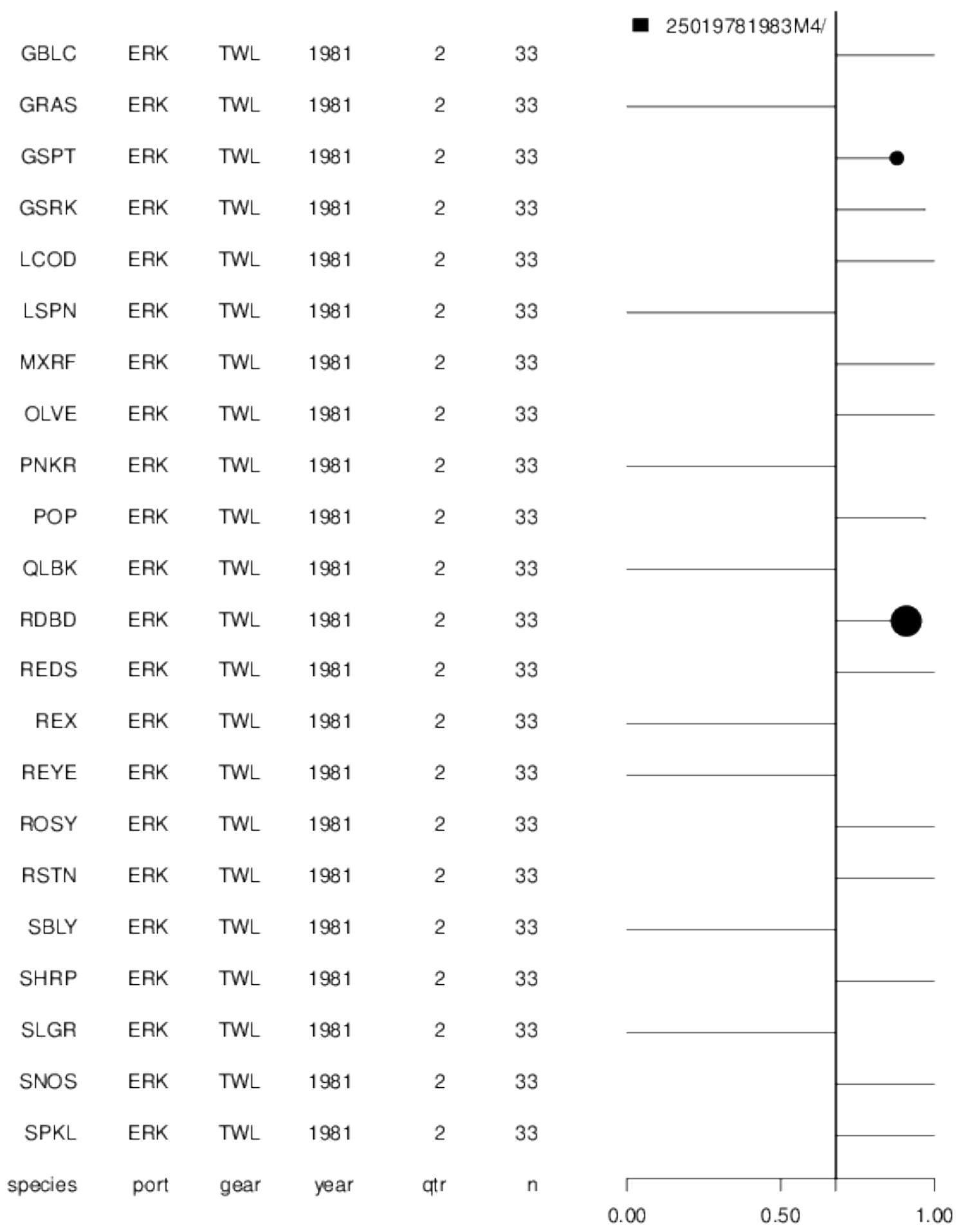




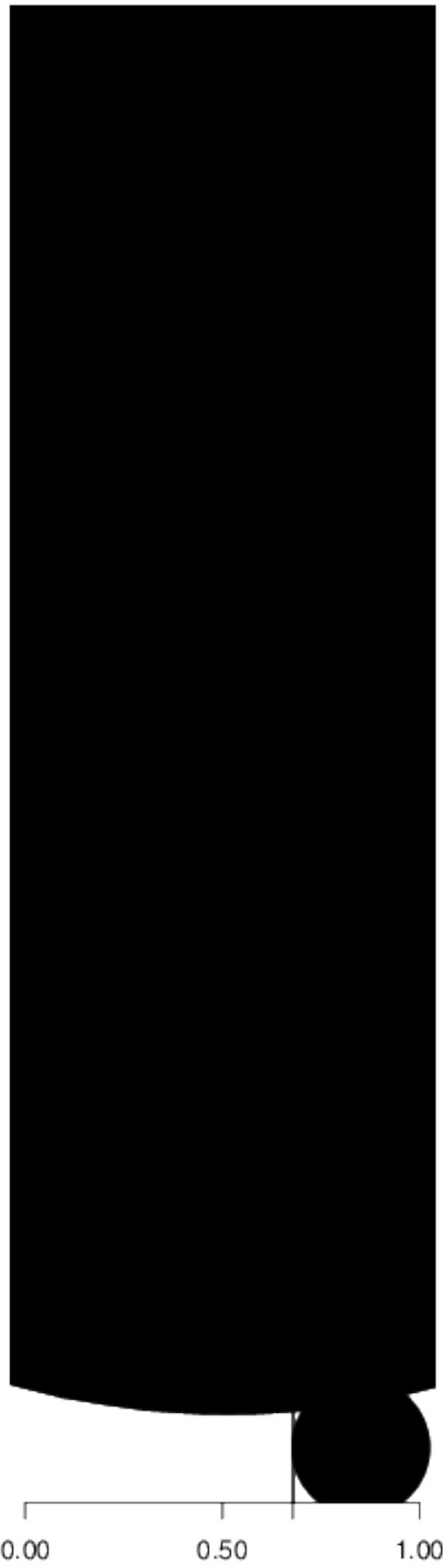


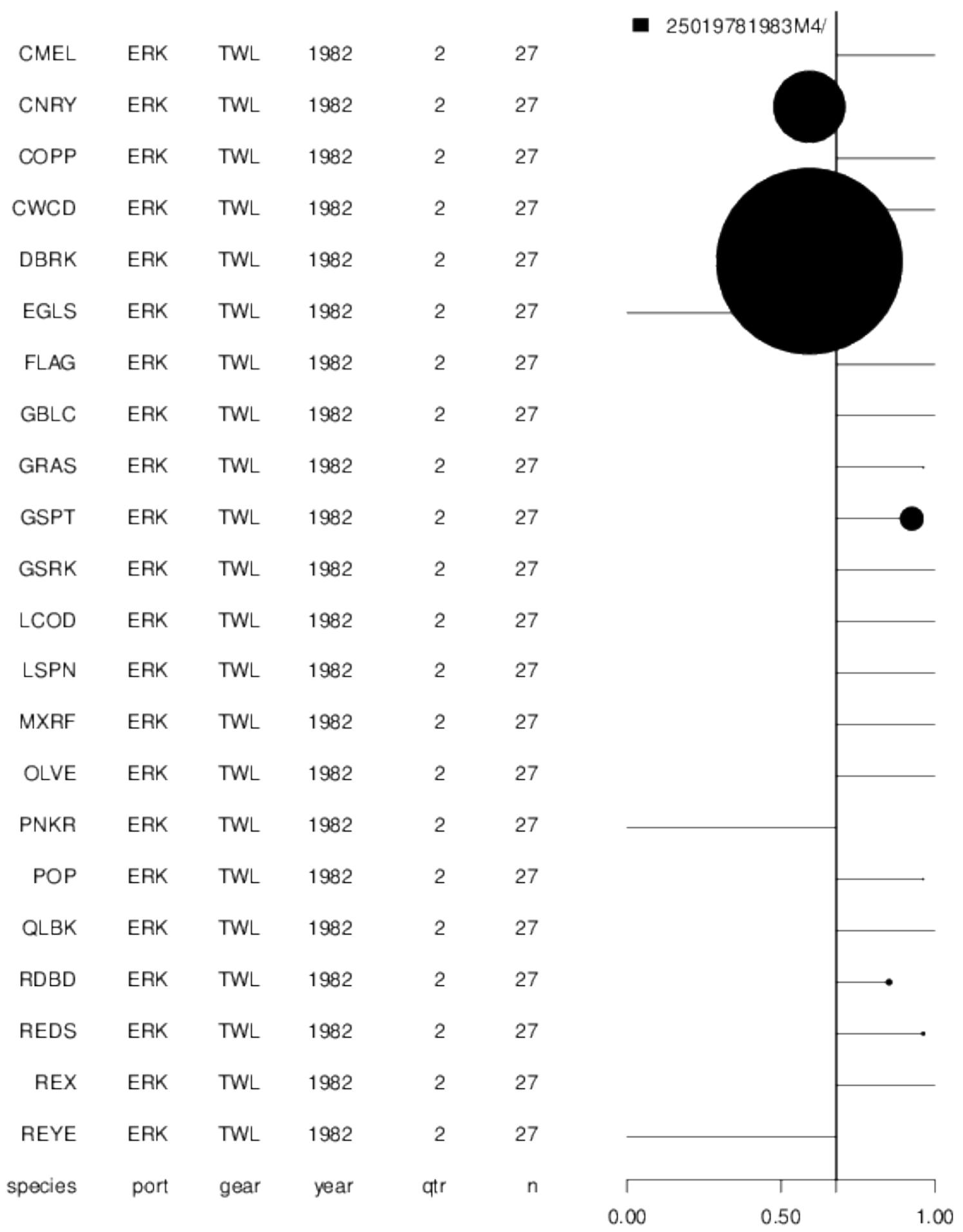
species	port	gear	year	qtr	n
VRML	ERK	TWL	1980	2	31
WDOW	ERK	TWL	1980	2	31
YEYE	ERK	TWL	1980	2	31
YMTH	ERK	TWL	1980	2	31
YTRK	ERK	TWL	1980	2	31
ARRA	ERK	TWL	1981	2	33
BANK	ERK	TWL	1981	2	33
BCAC	ERK	TWL	1981	2	33
BLCK	ERK	TWL	1981	2	33
BLGL	ERK	TWL	1981	2	33
BLUR	ERK	TWL	1981	2	33
BRNZ	ERK	TWL	1981	2	33
BRWN	ERK	TWL	1981	2	33
CBZN	ERK	TWL	1981	2	33
CLPR	ERK	TWL	1981	2	33
CMEL	ERK	TWL	1981	2	33
CNRY	ERK	TWL	1981	2	33
COPP	ERK	TWL	1981	2	33
CWCD	ERK	TWL	1981	2	33
DBRK	ERK	TWL	1981	2	33
EGLS	ERK	TWL	1981	2	33
FLAG	ERK	TWL	1981	2	33

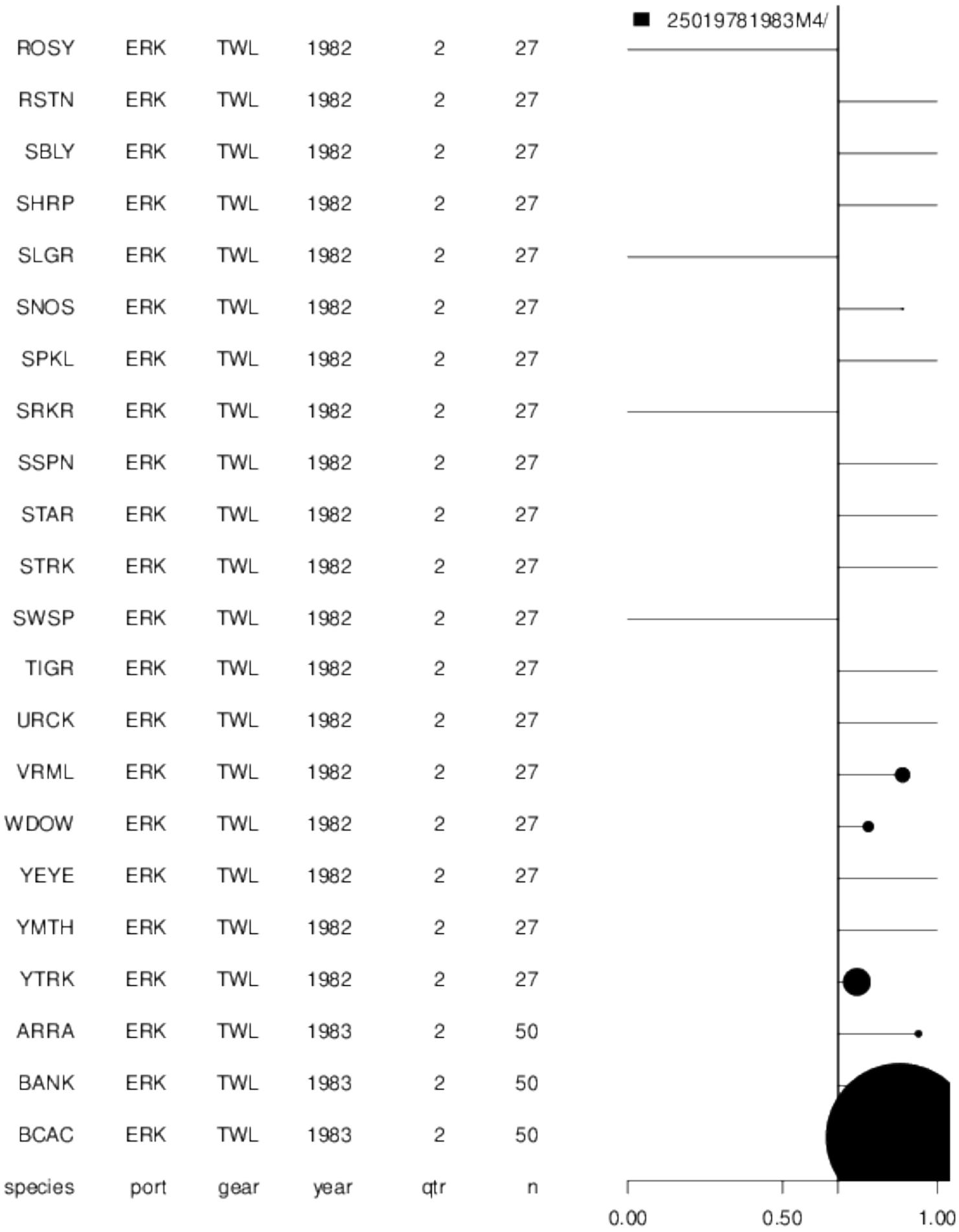


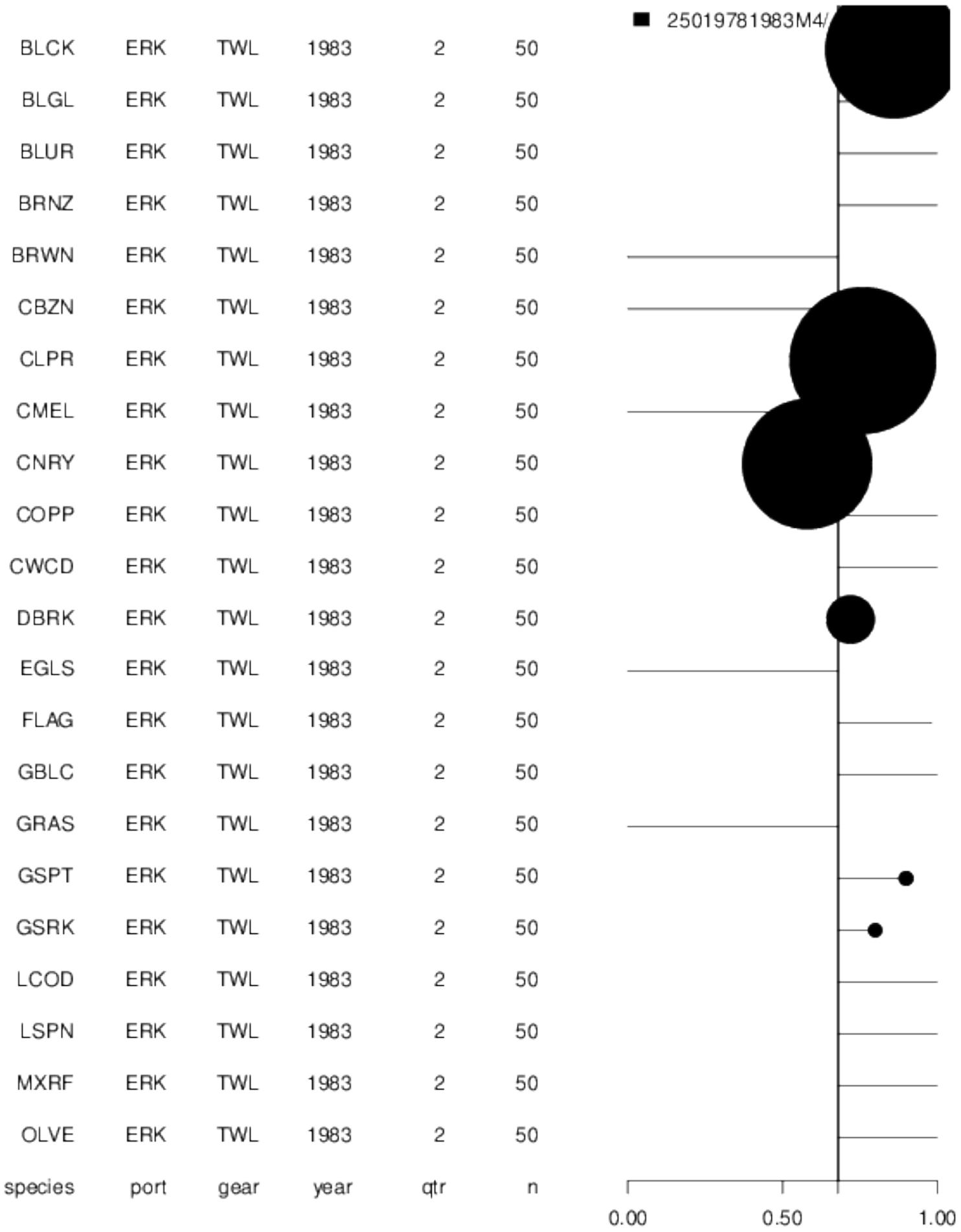


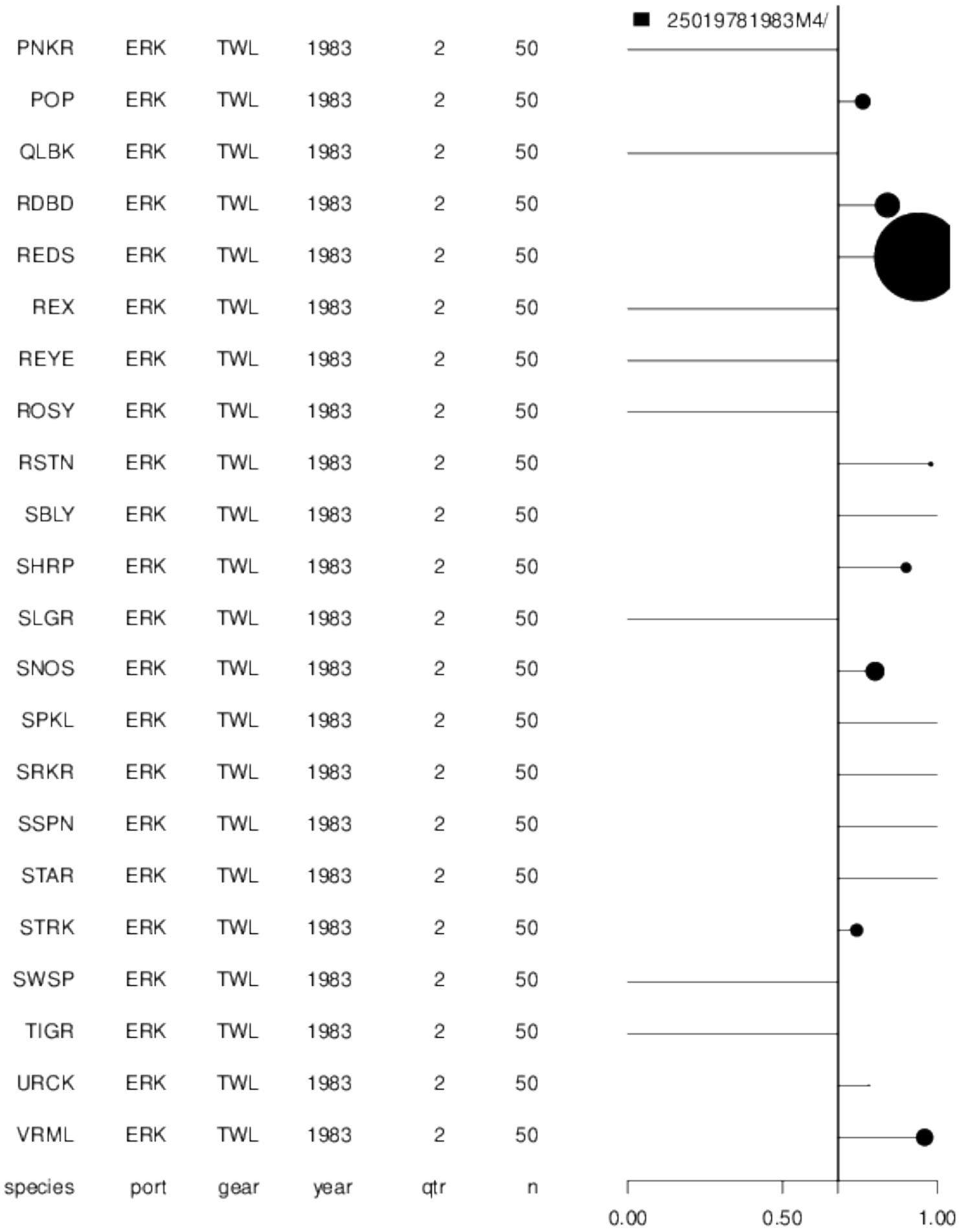
species	port	gear	year	qtr	n
SRKR	ERK	TWL	1981	2	33
SSPN	ERK	TWL	1981	2	33
STAR	ERK	TWL	1981	2	33
STRK	ERK	TWL	1981	2	33
SWSP	ERK	TWL	1981	2	33
TIGR	ERK	TWL	1981	2	33
URCK	ERK	TWL	1981	2	33
VRML	ERK	TWL	1981	2	33
WDOW	ERK	TWL	1981	2	33
YEYE	ERK	TWL	1981	2	33
YMTH	ERK	TWL	1981	2	33
YTRK	ERK	TWL	1981	2	33
ARRA	ERK	TWL	1982	2	27
BANK	ERK	TWL	1982	2	27
BCAC	ERK	TWL	1982	2	27
BLCK	ERK	TWL	1982	2	27
BLGL	ERK	TWL	1982	2	27
BLUR	ERK	TWL	1982	2	27
BRNZ	ERK	TWL	1982	2	27
BRWN	ERK	TWL	1982	2	27
CBZN	ERK	TWL	1982	2	27
CLPR	ERK	TWL	1982	2	27

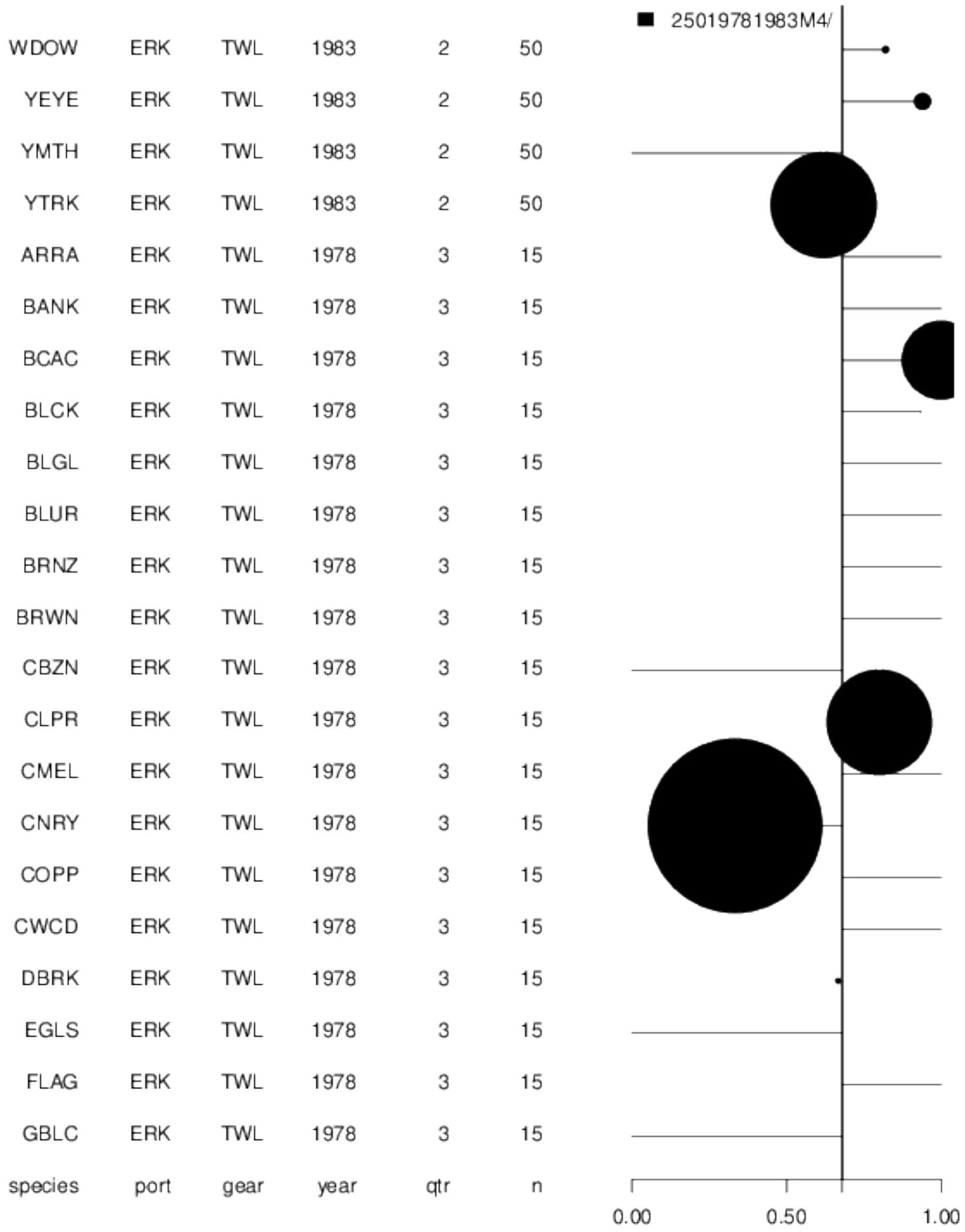


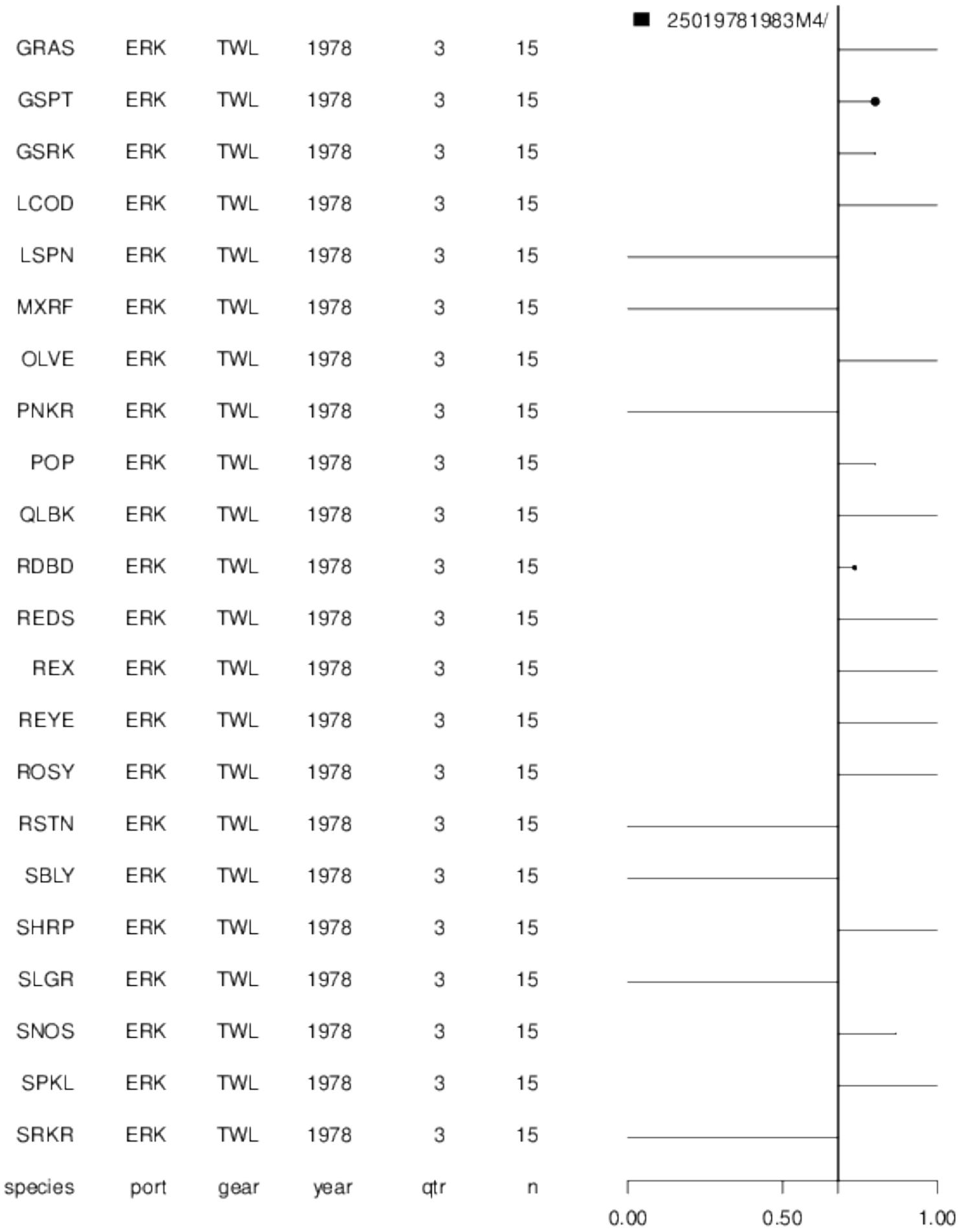


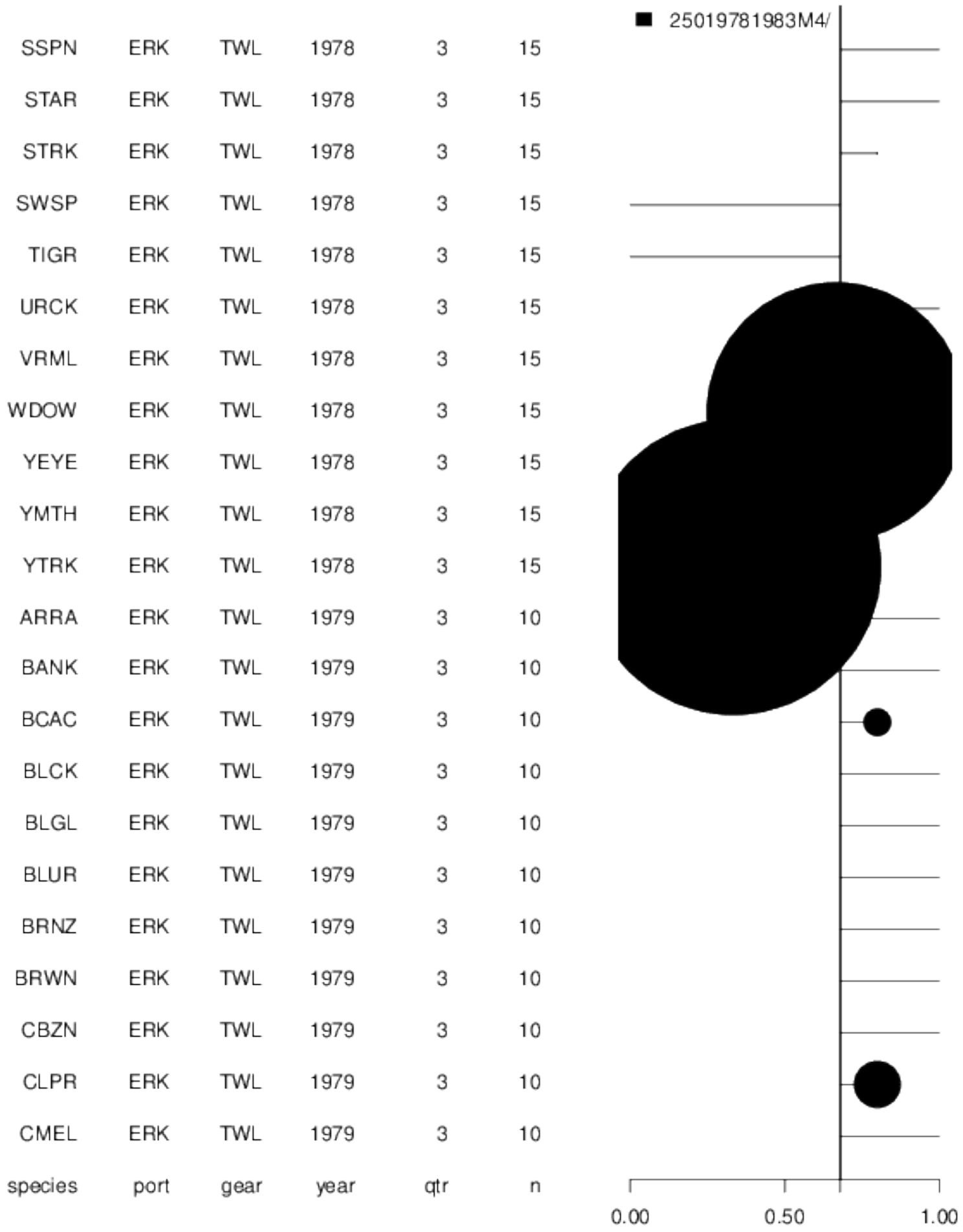


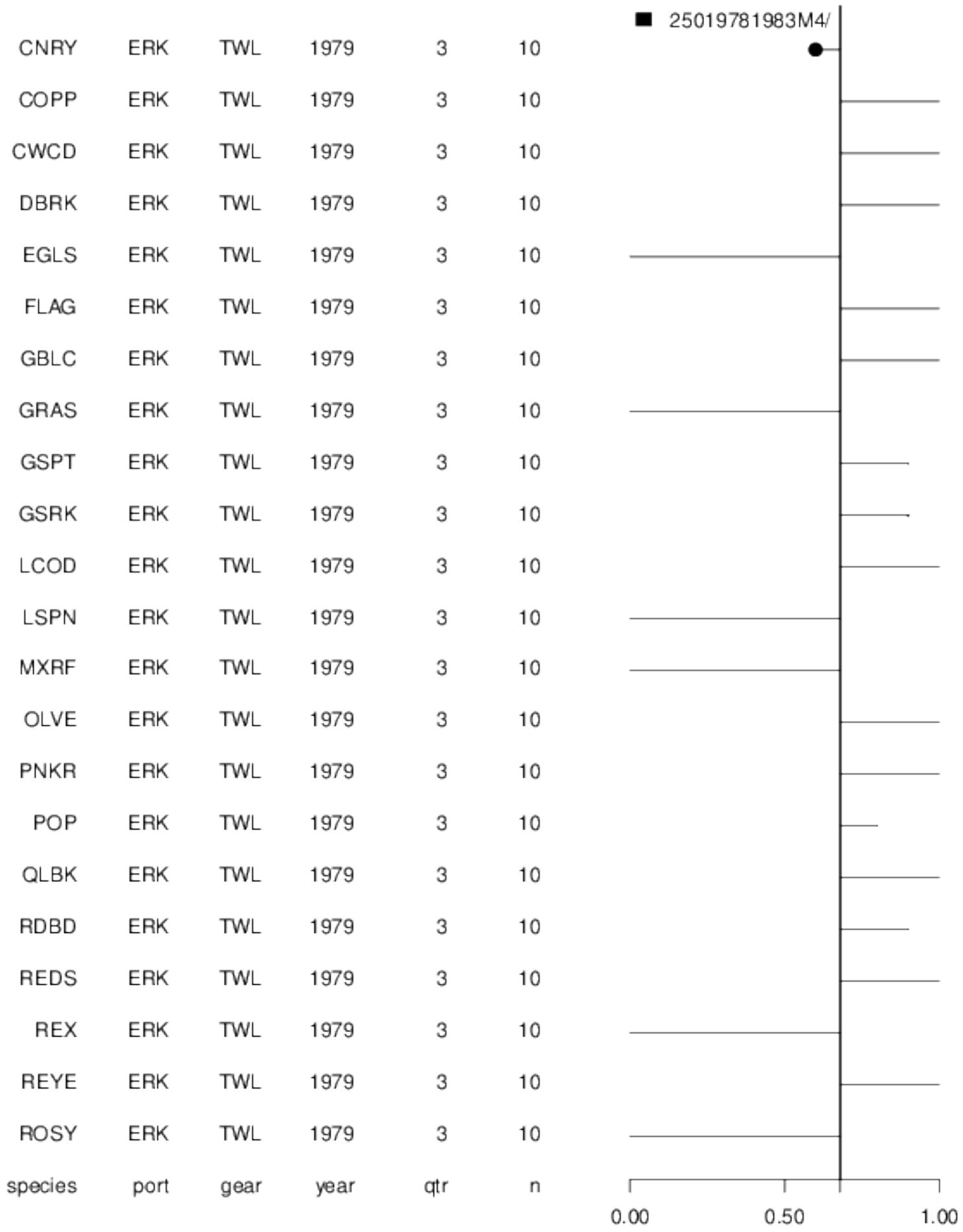


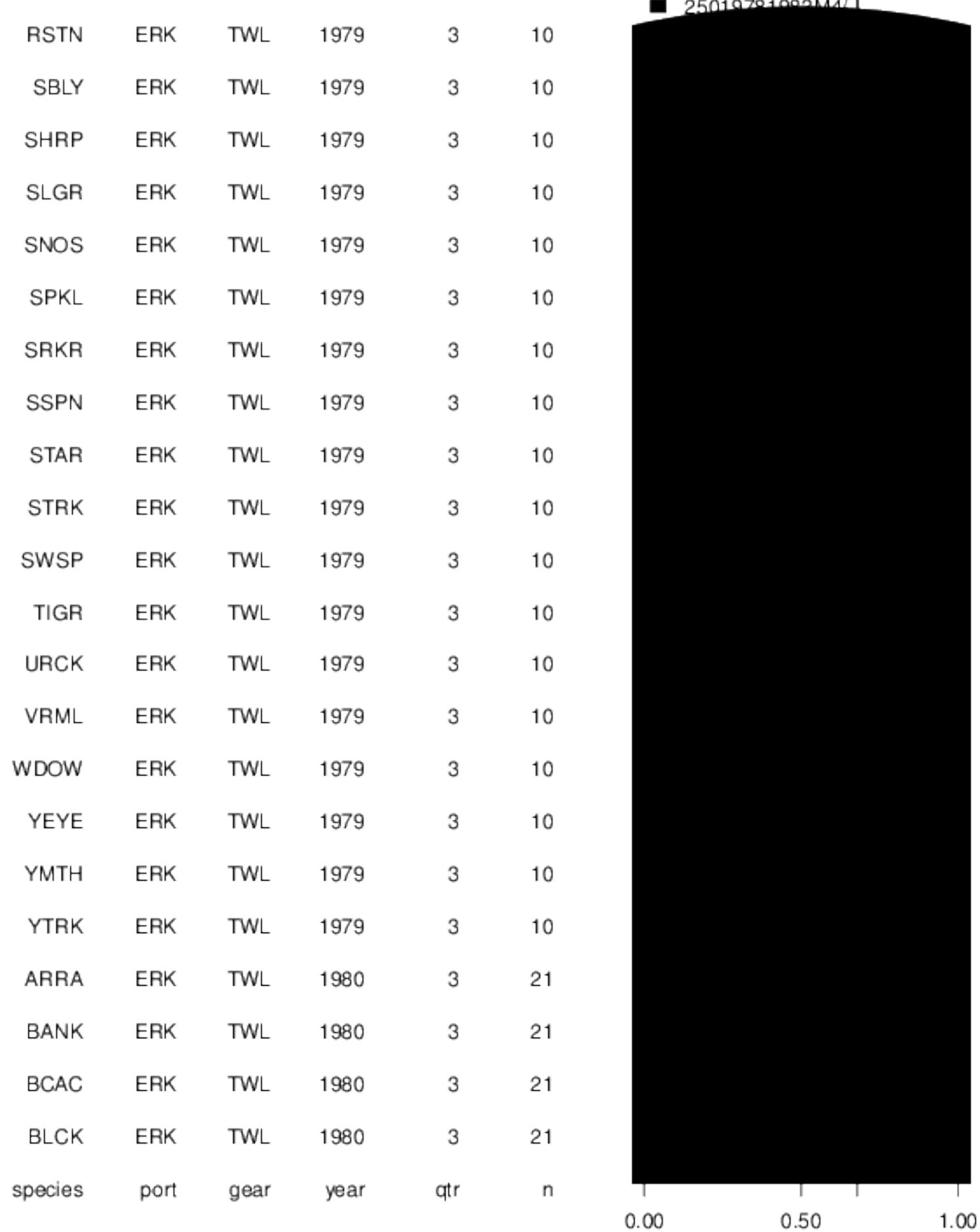


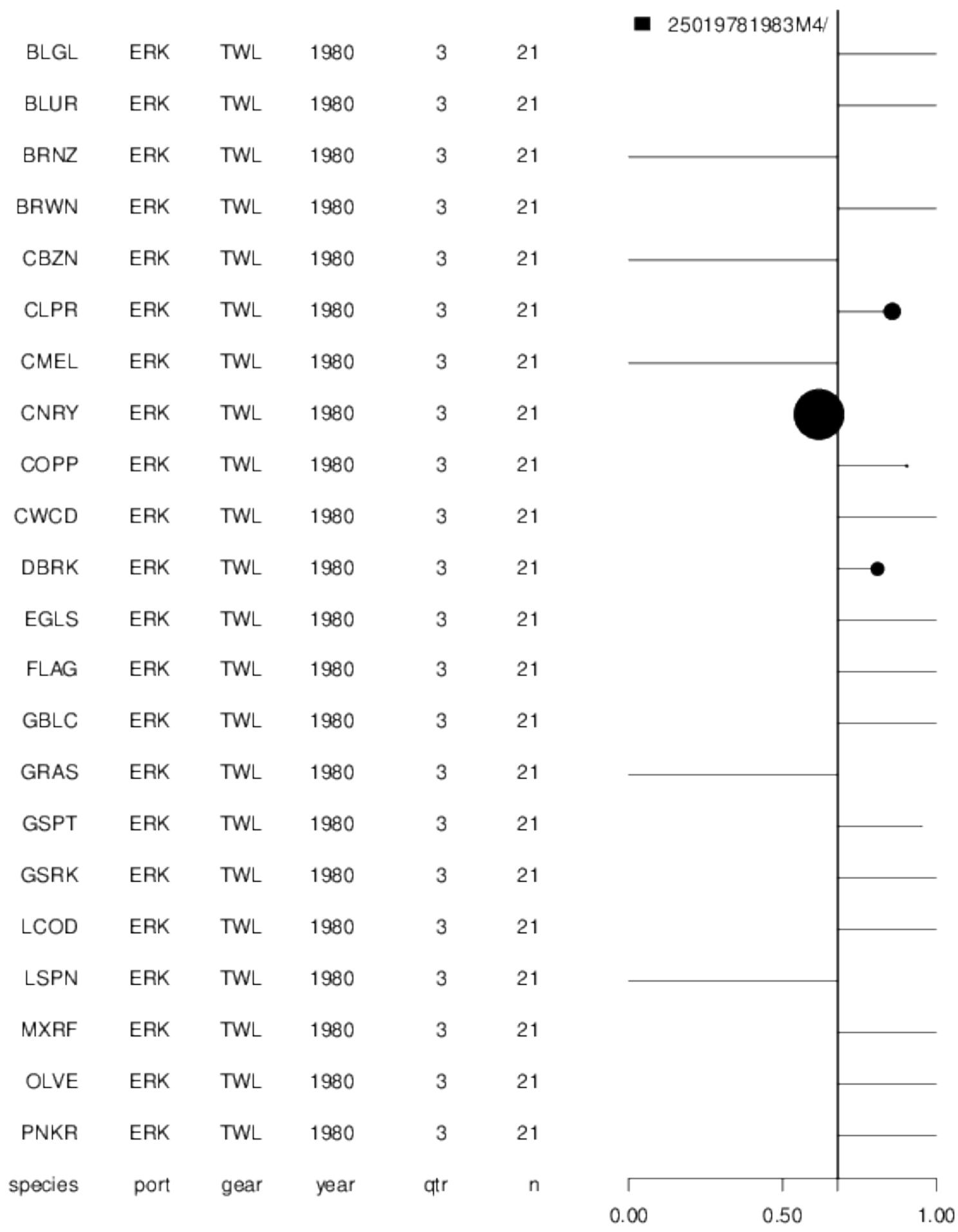




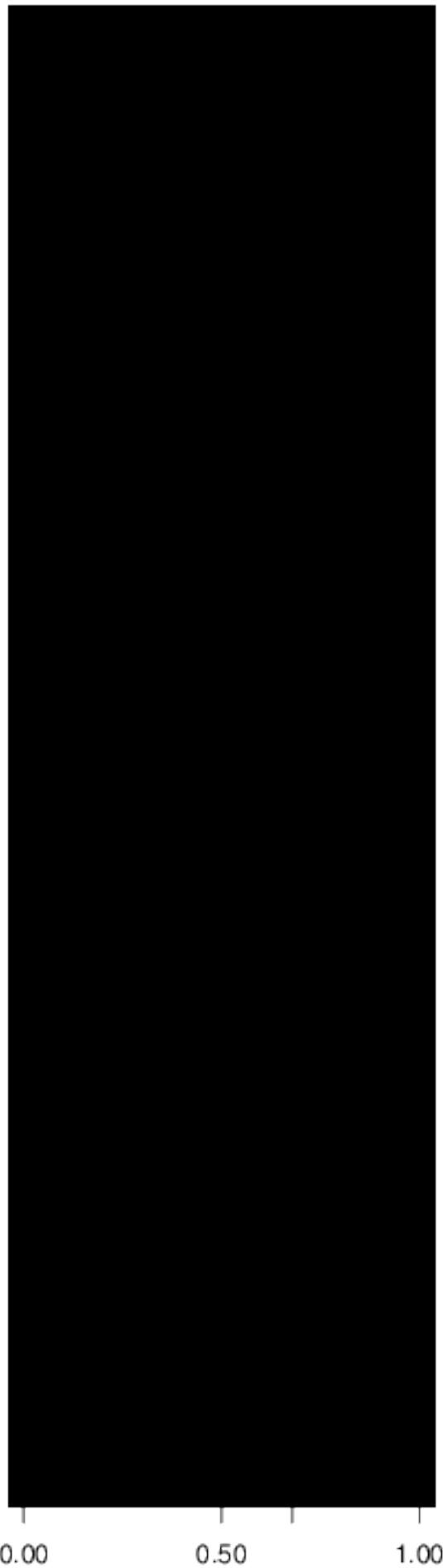


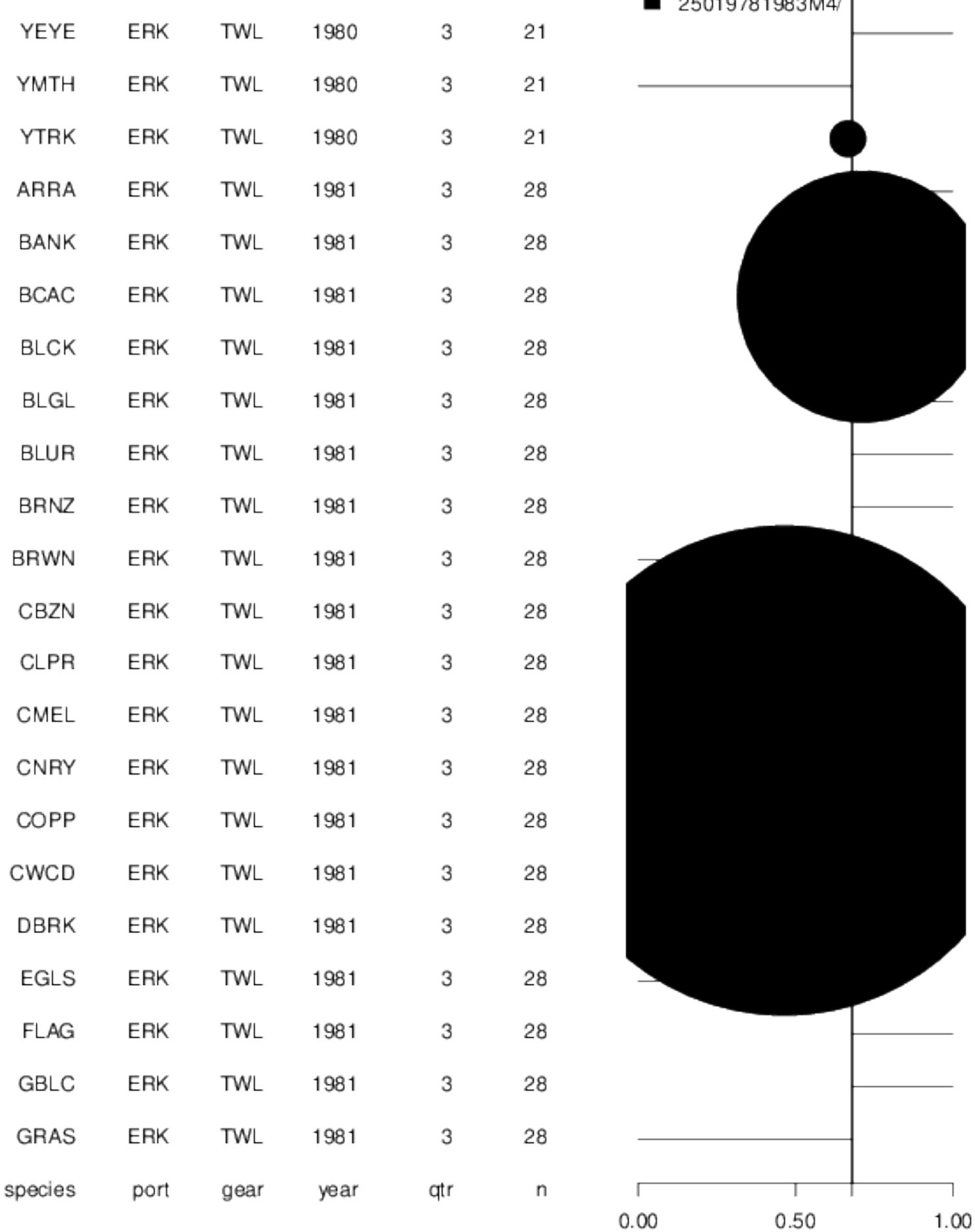


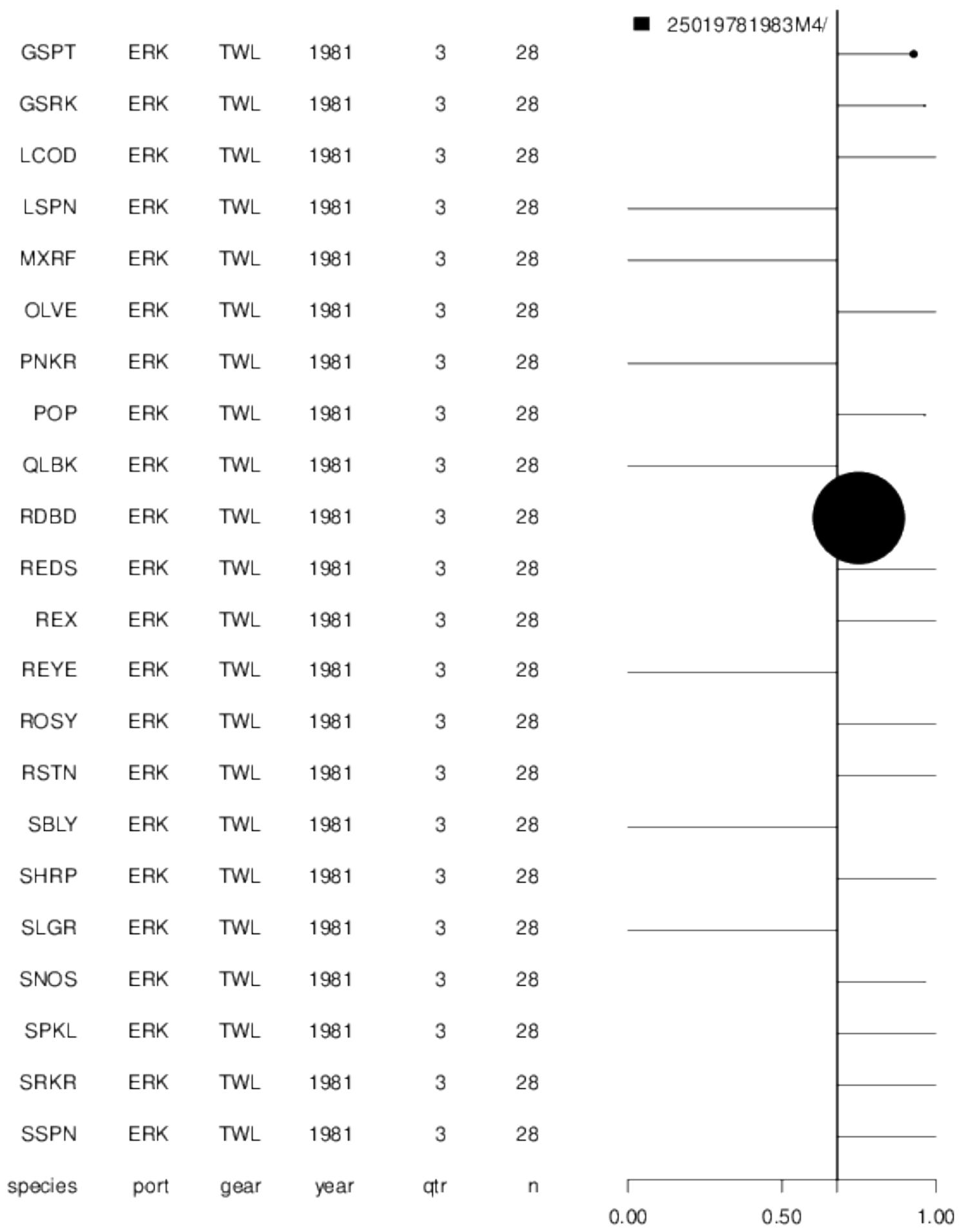


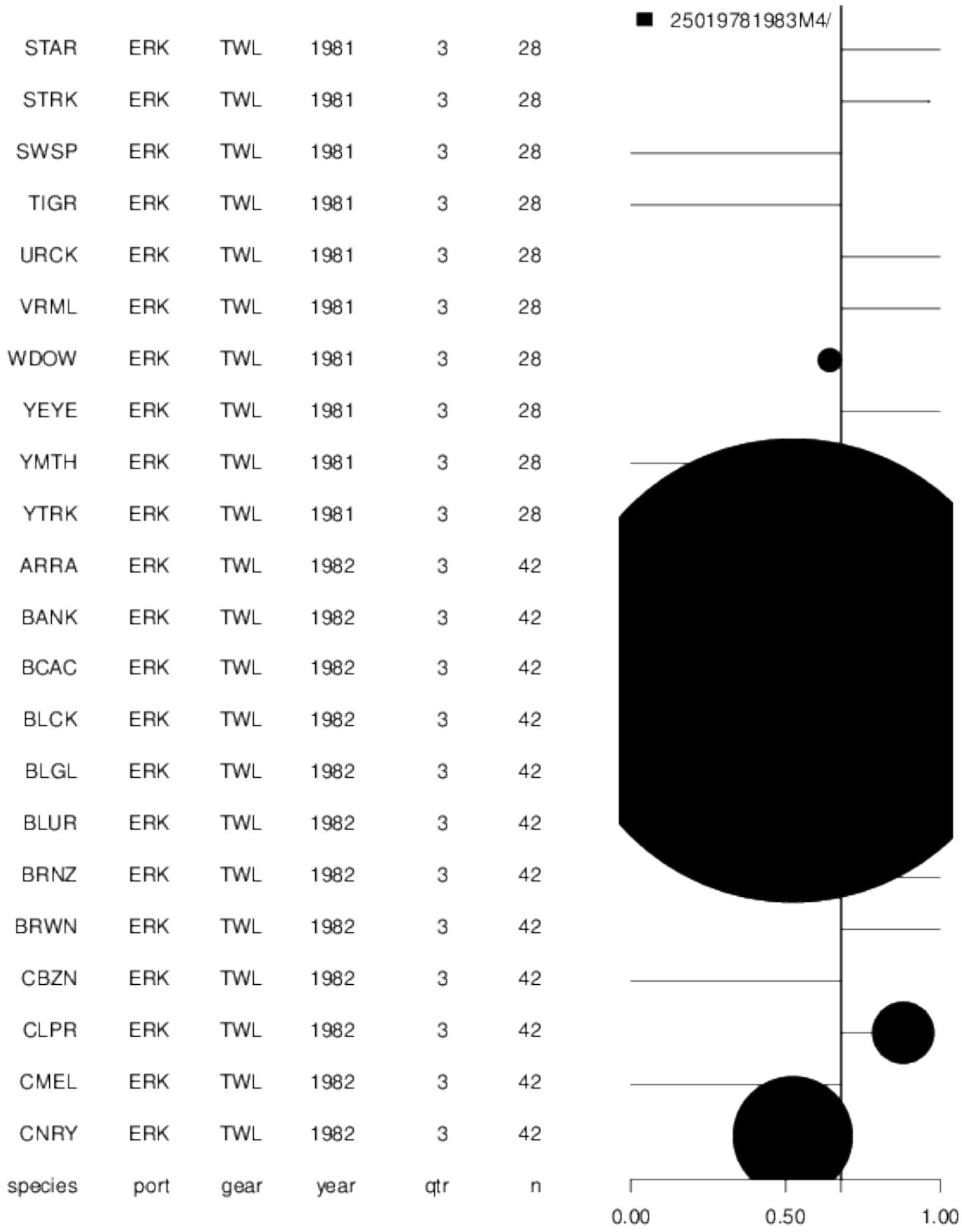


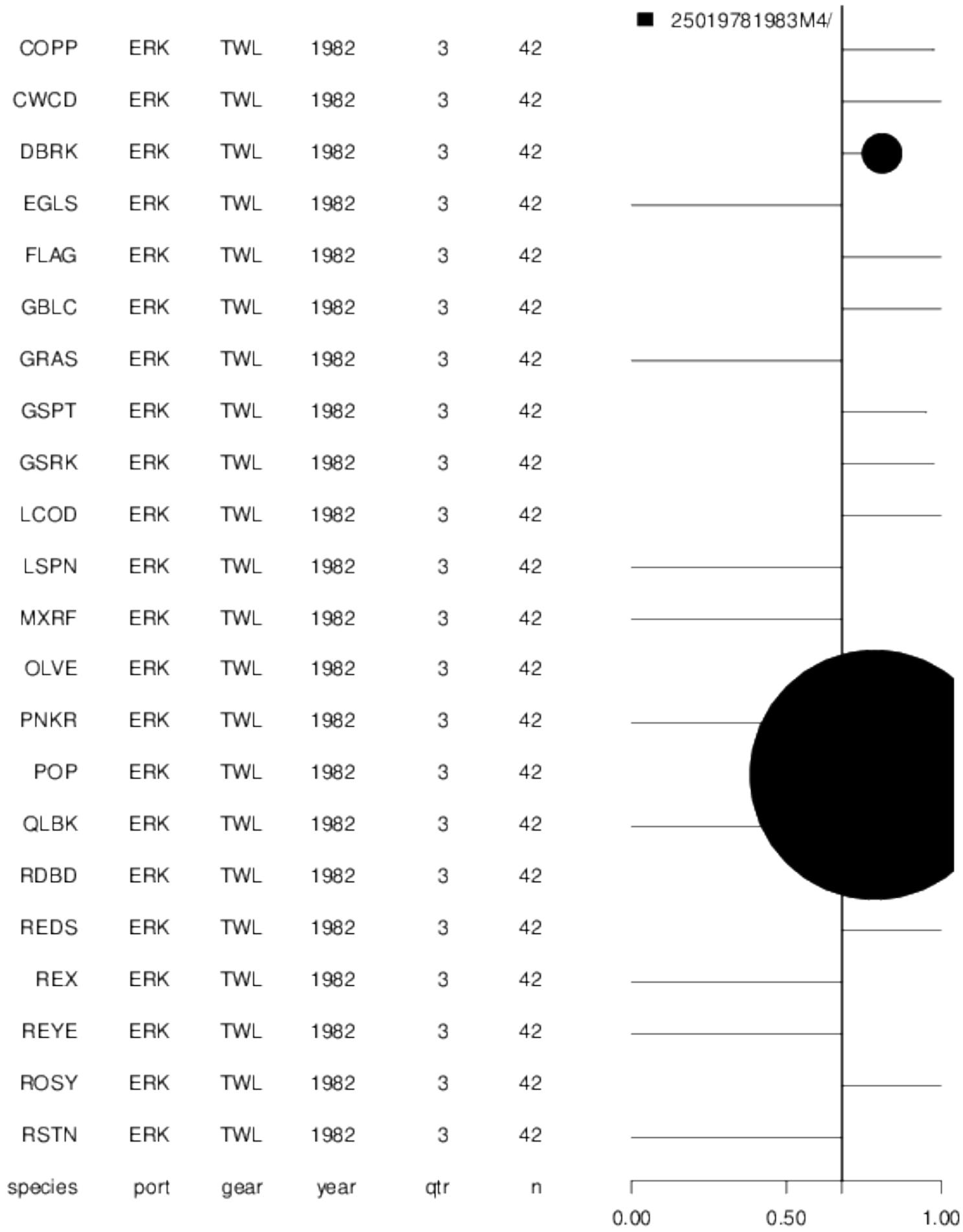
POP	ERK	TWL	1980	3	21
QLBK	ERK	TWL	1980	3	21
RDBD	ERK	TWL	1980	3	21
REDS	ERK	TWL	1980	3	21
REX	ERK	TWL	1980	3	21
REYE	ERK	TWL	1980	3	21
ROSY	ERK	TWL	1980	3	21
RSTN	ERK	TWL	1980	3	21
SBLY	ERK	TWL	1980	3	21
SHRP	ERK	TWL	1980	3	21
SLGR	ERK	TWL	1980	3	21
SNOS	ERK	TWL	1980	3	21
SPKL	ERK	TWL	1980	3	21
SRKR	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
species	port	gear	year	qtr	n

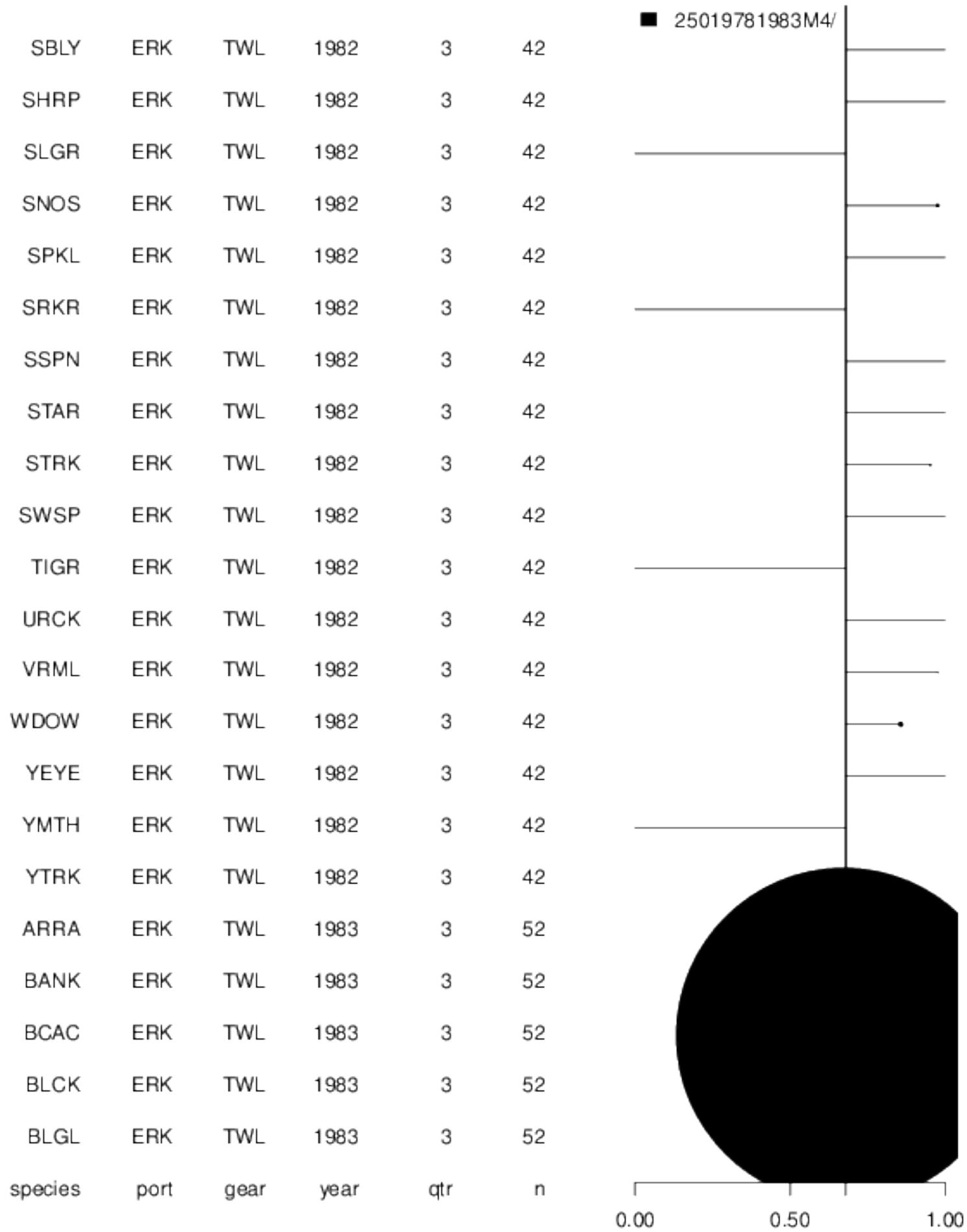


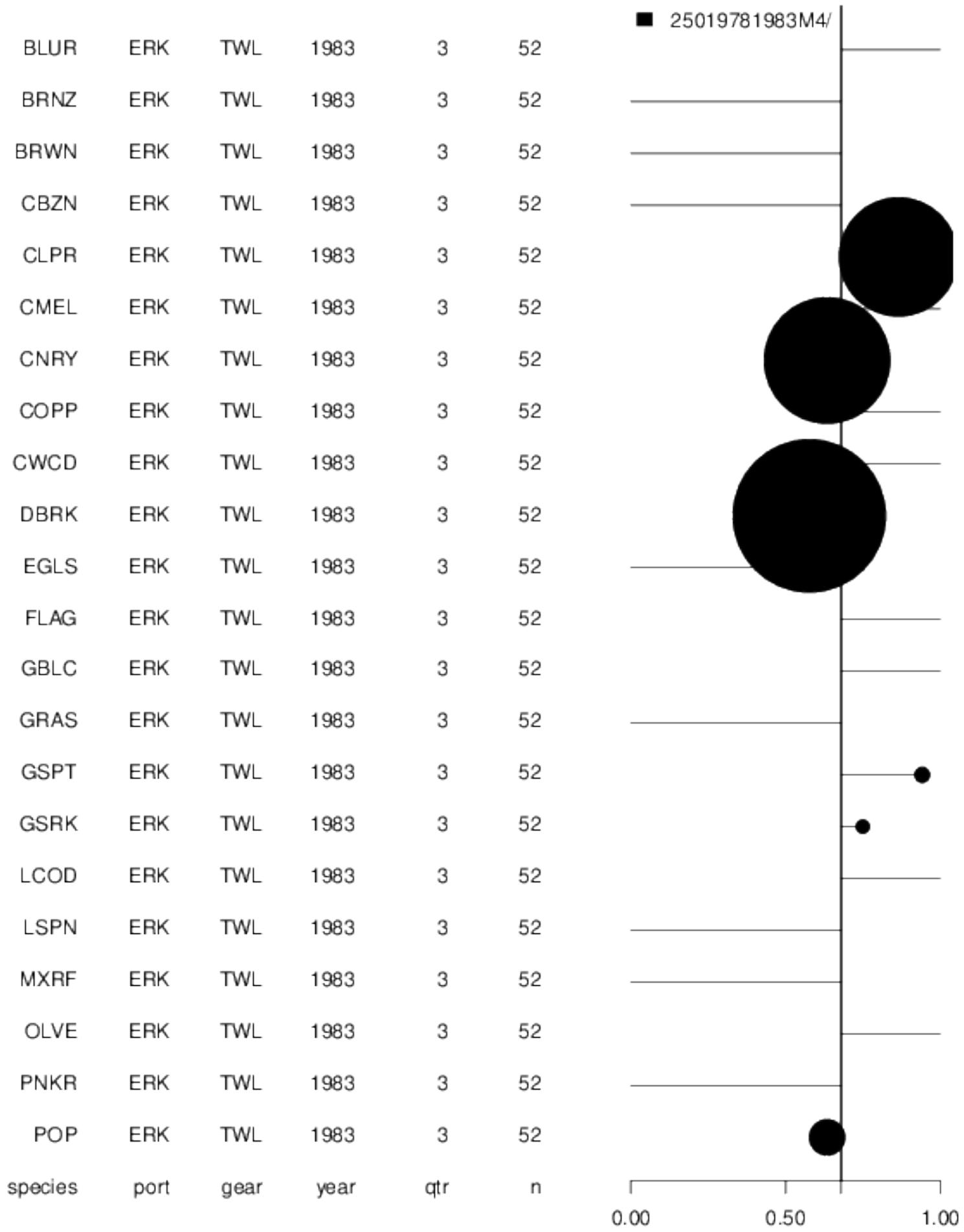


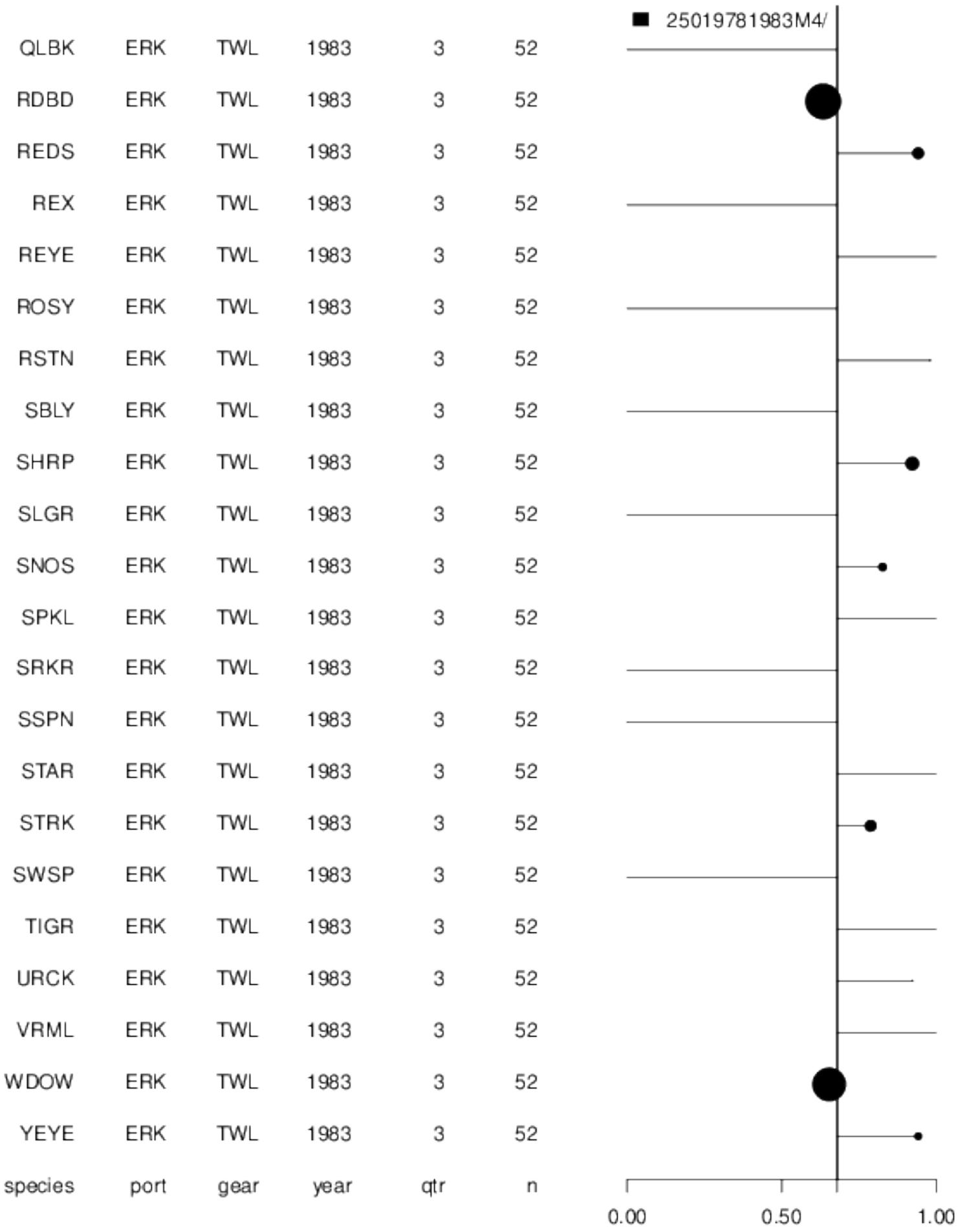


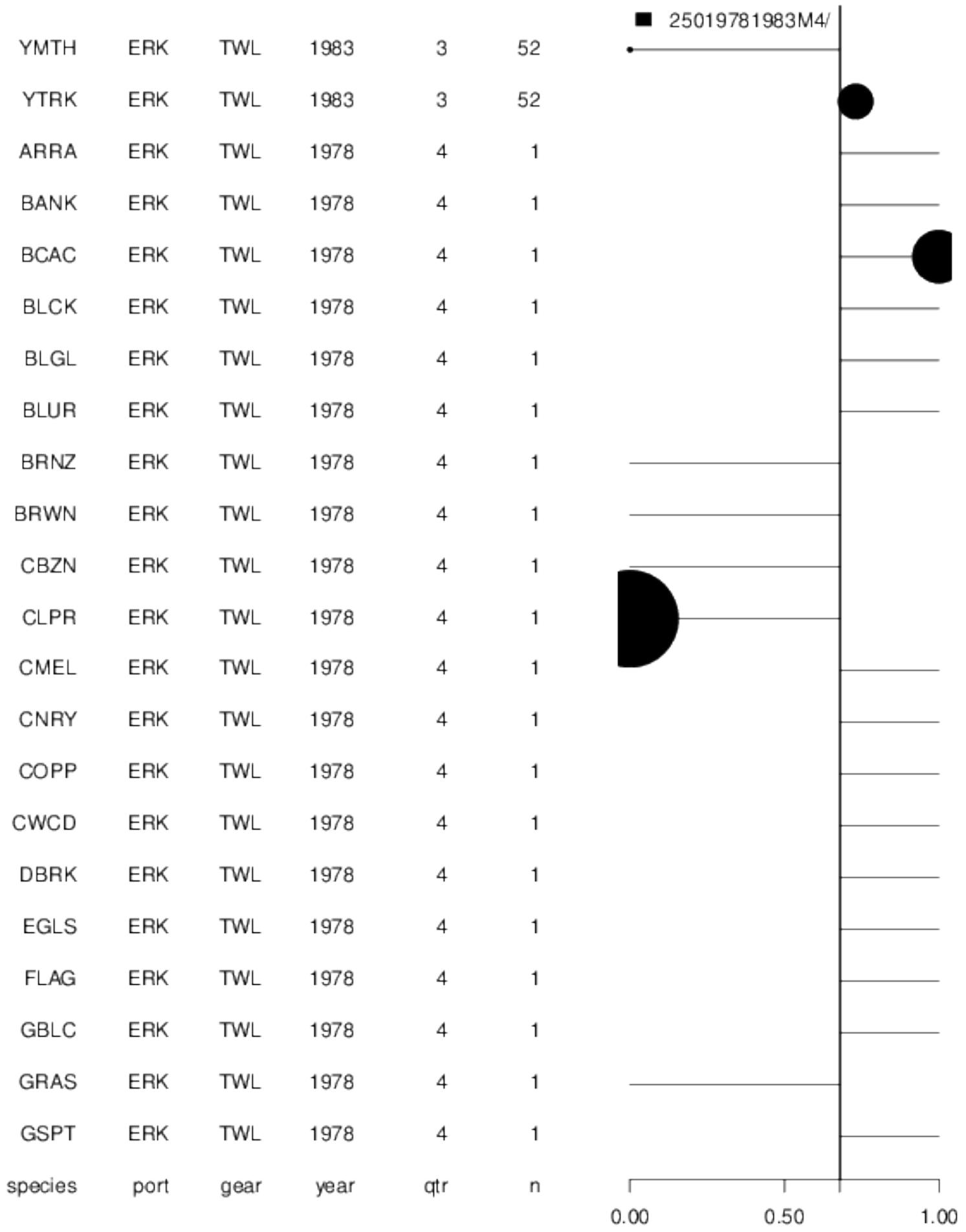


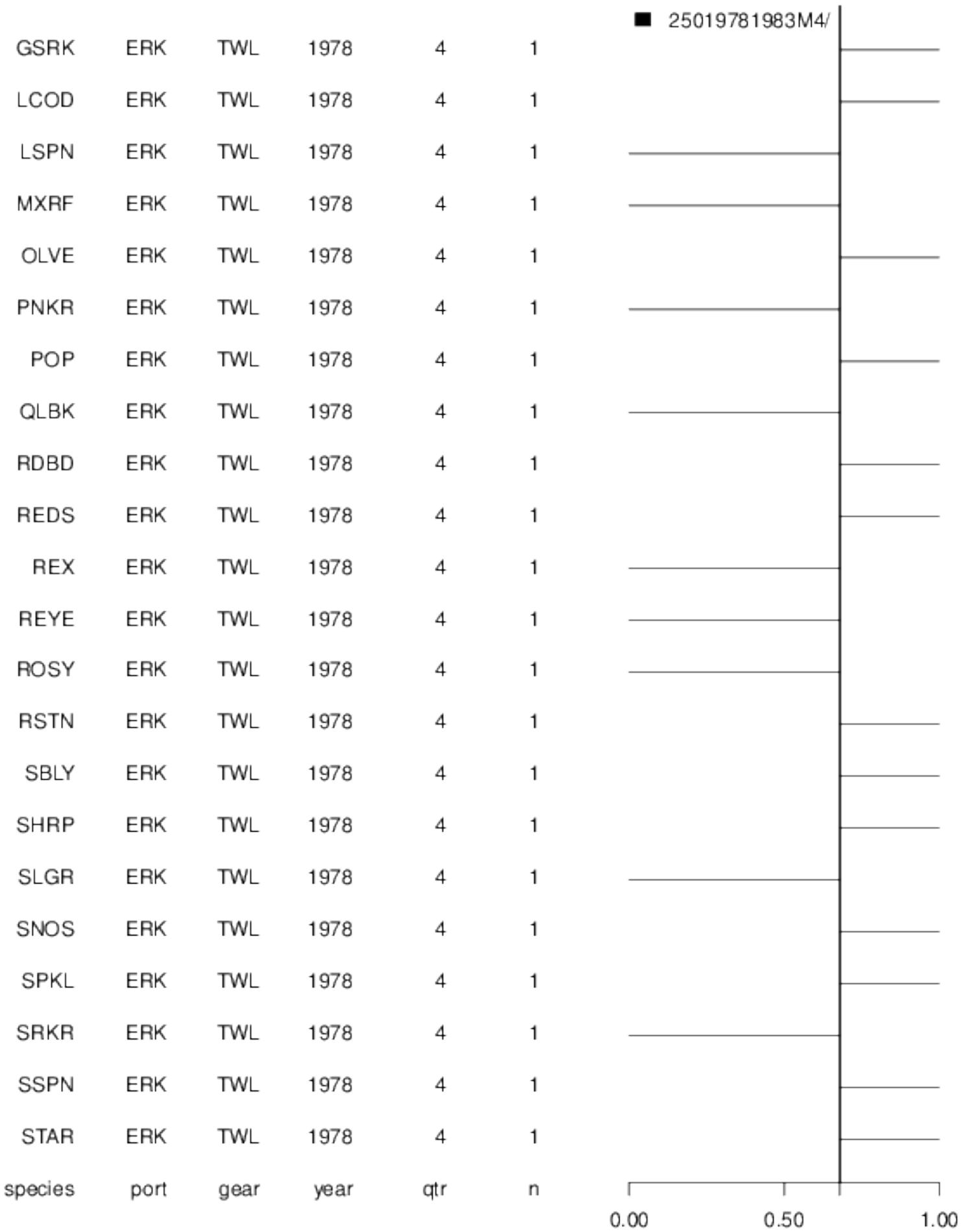


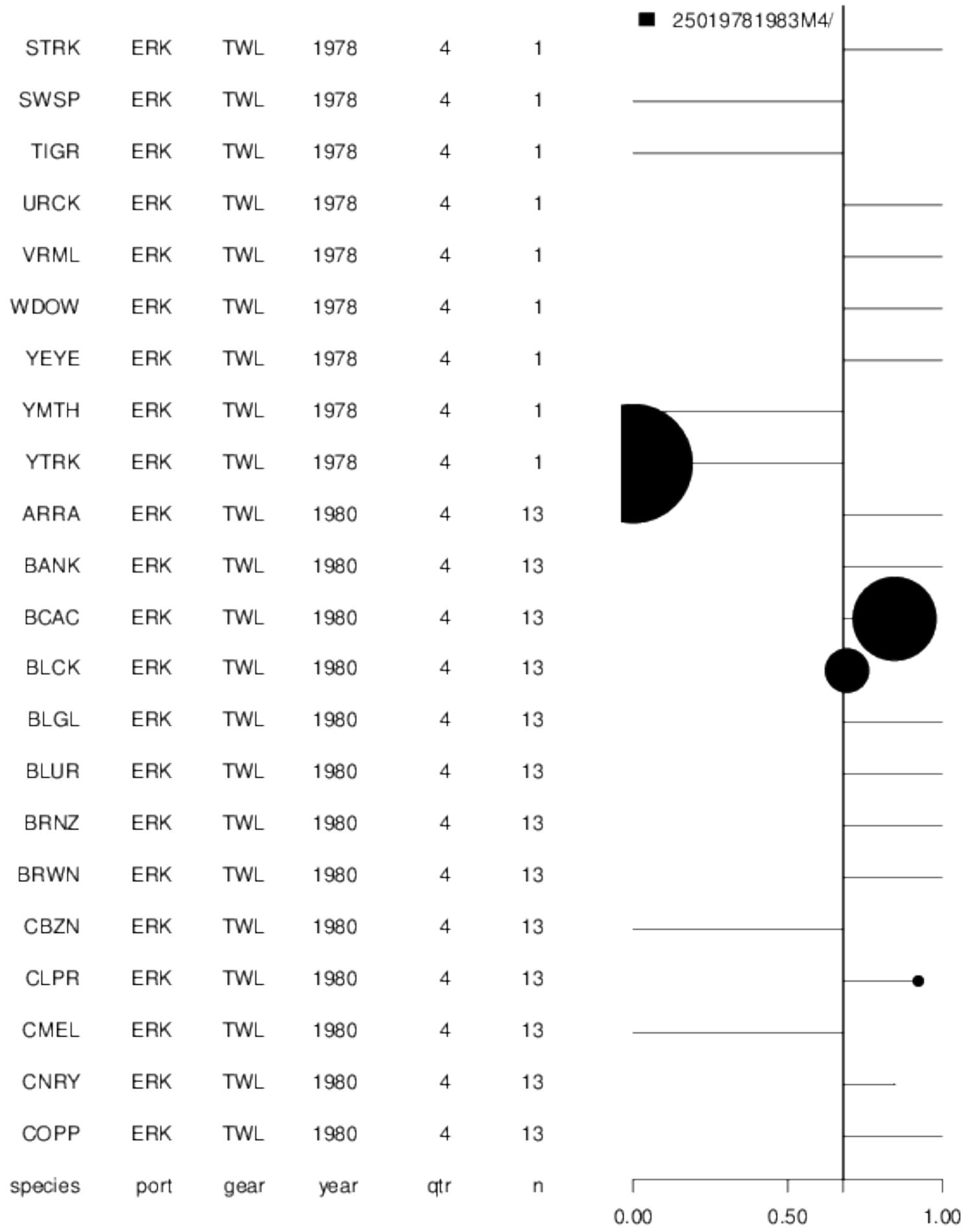


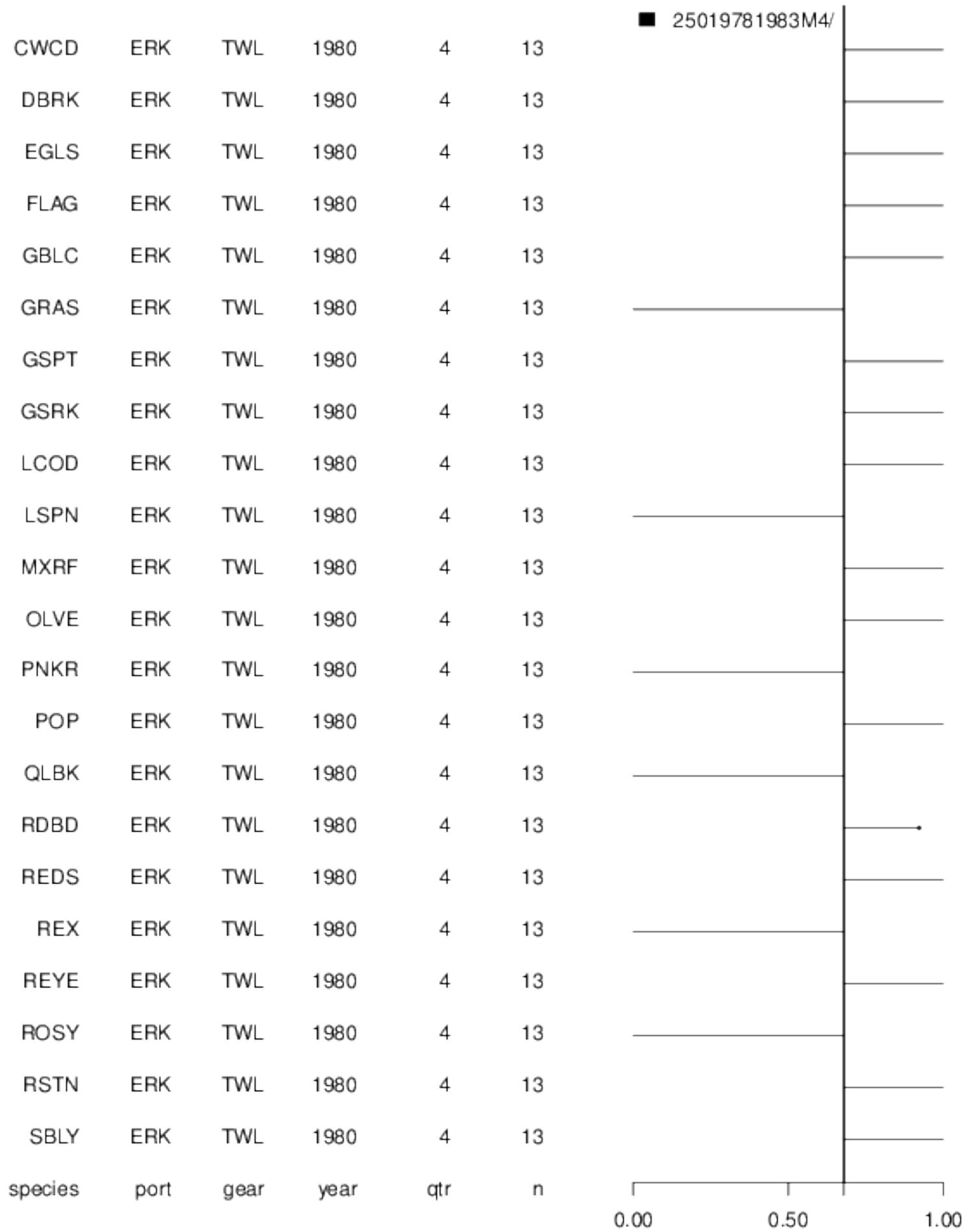




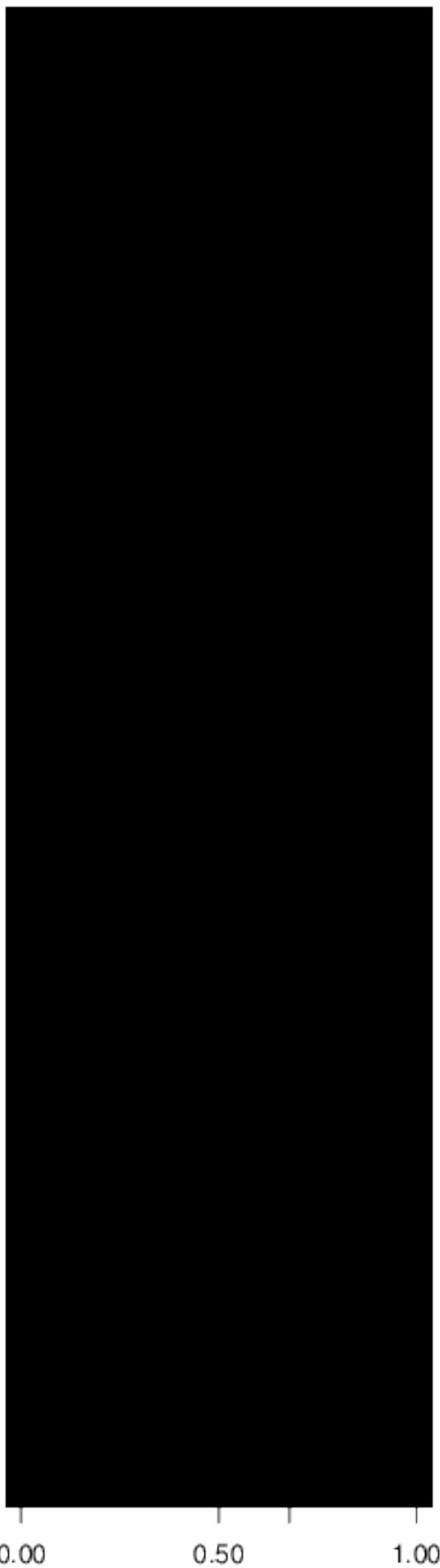


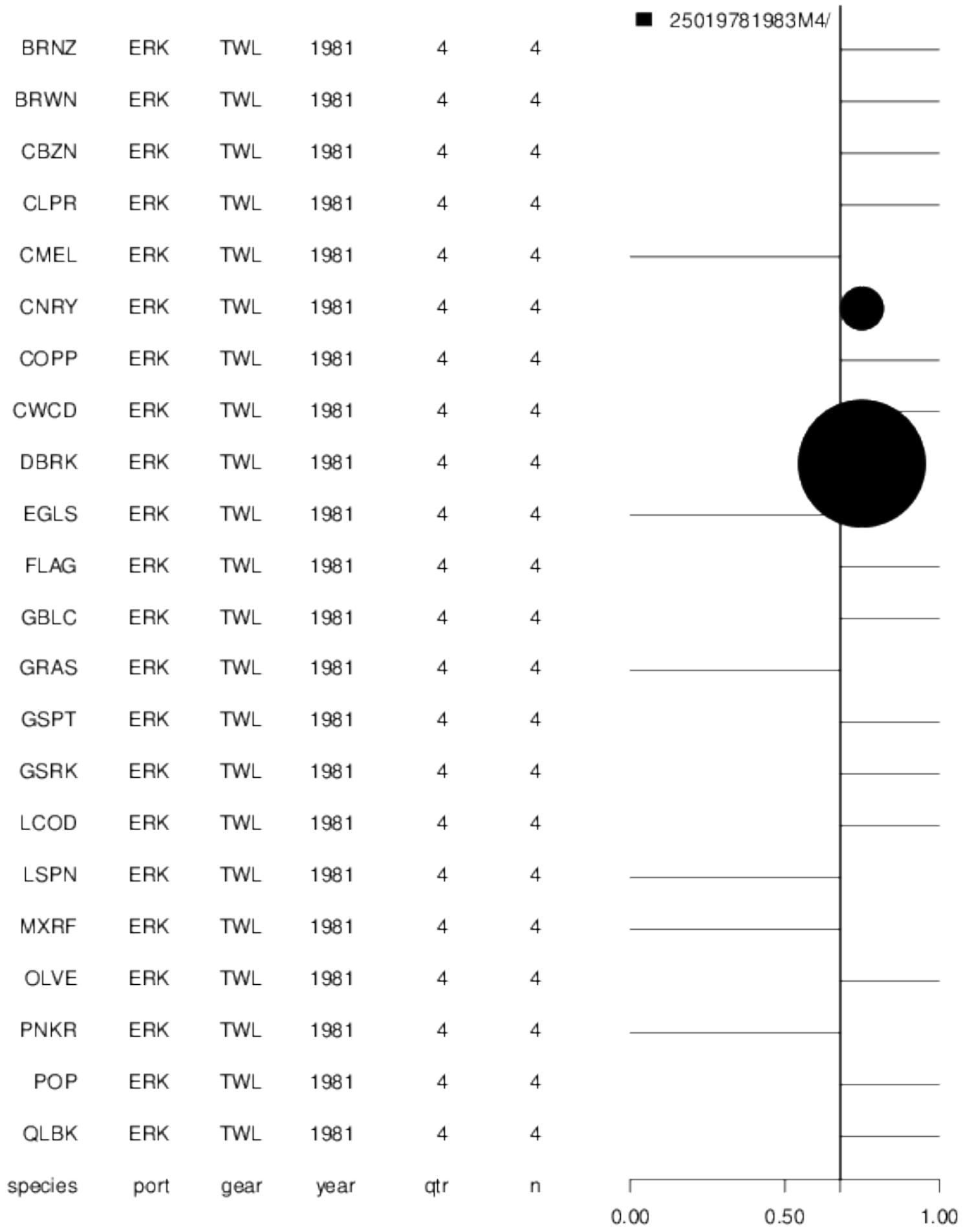


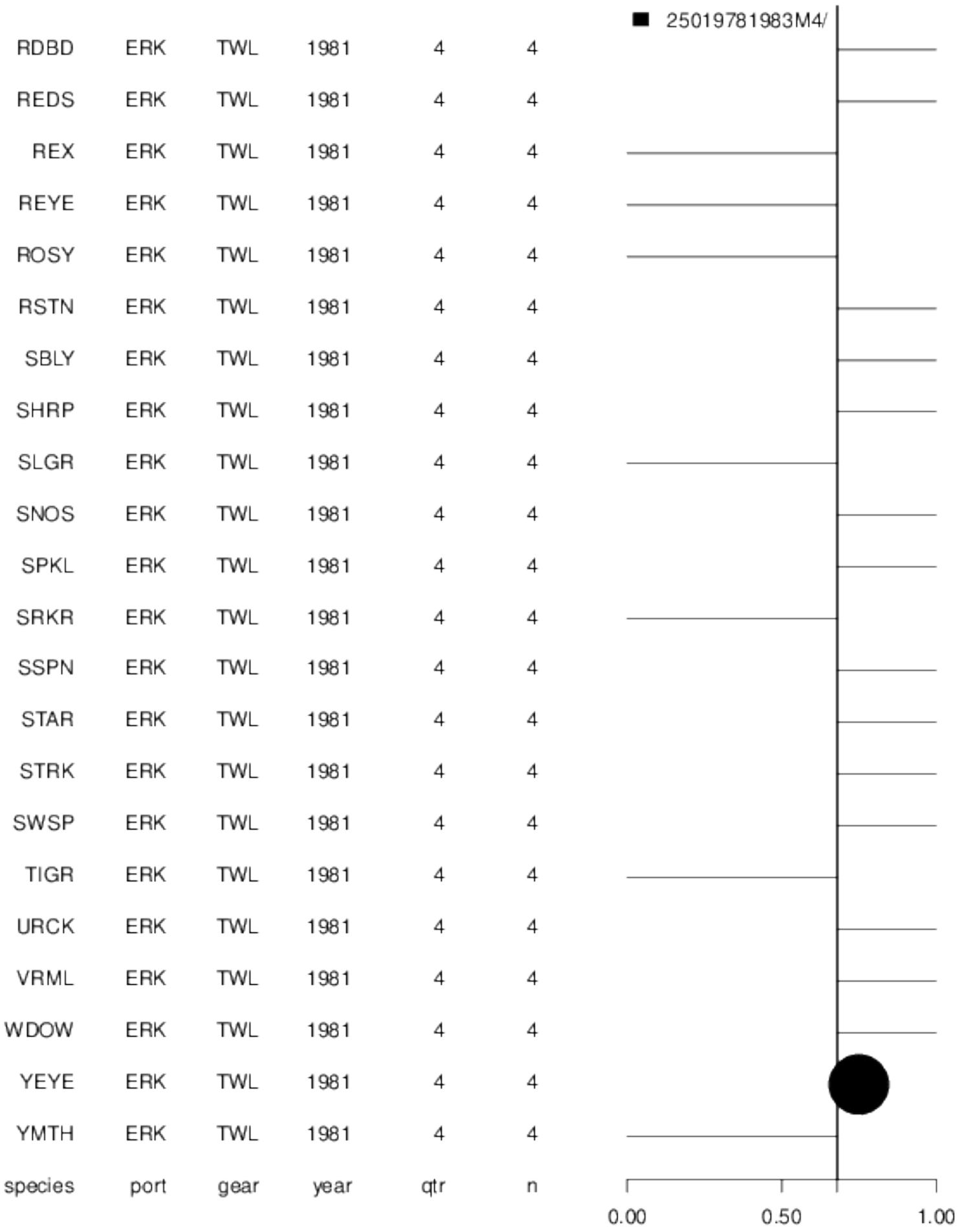


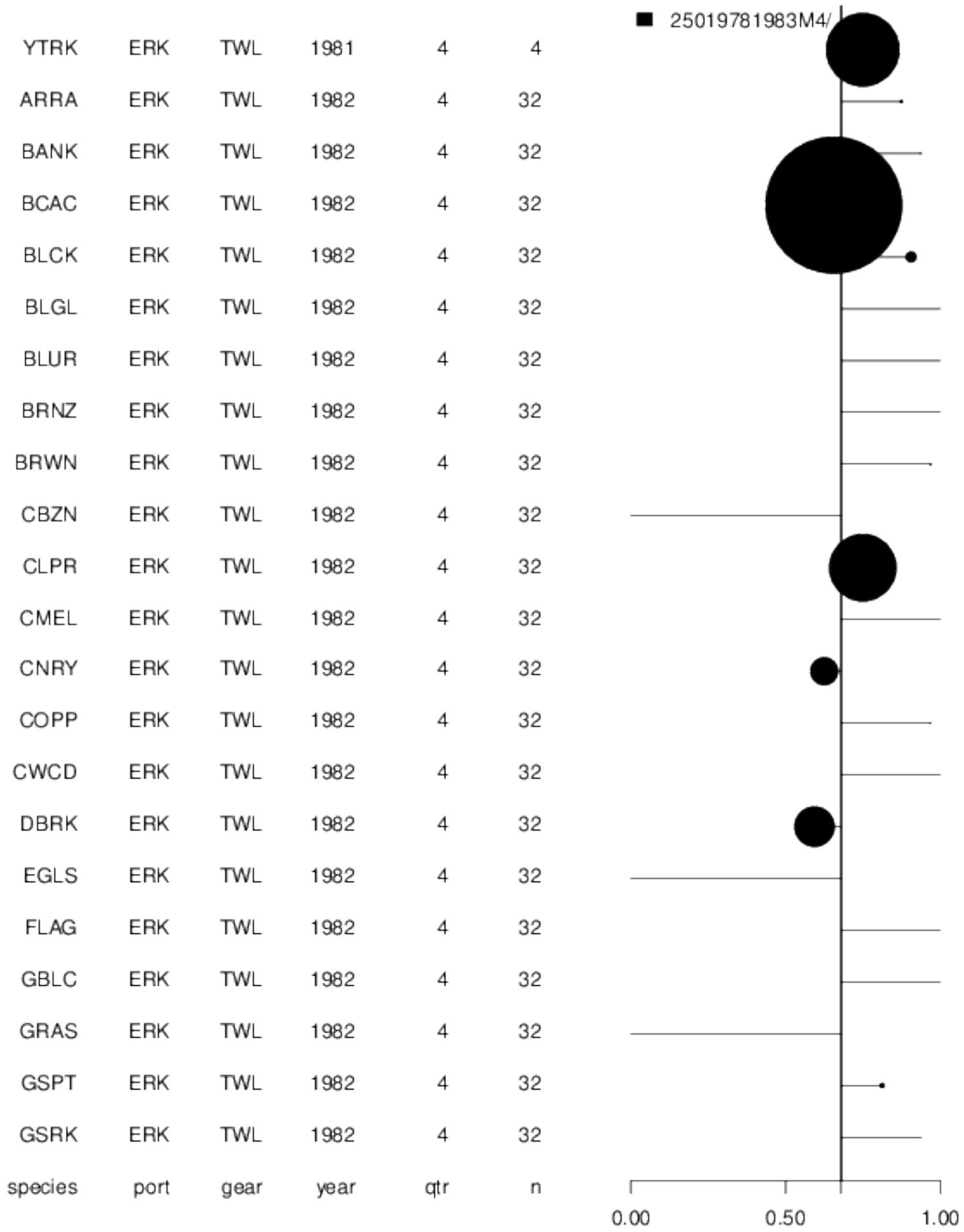


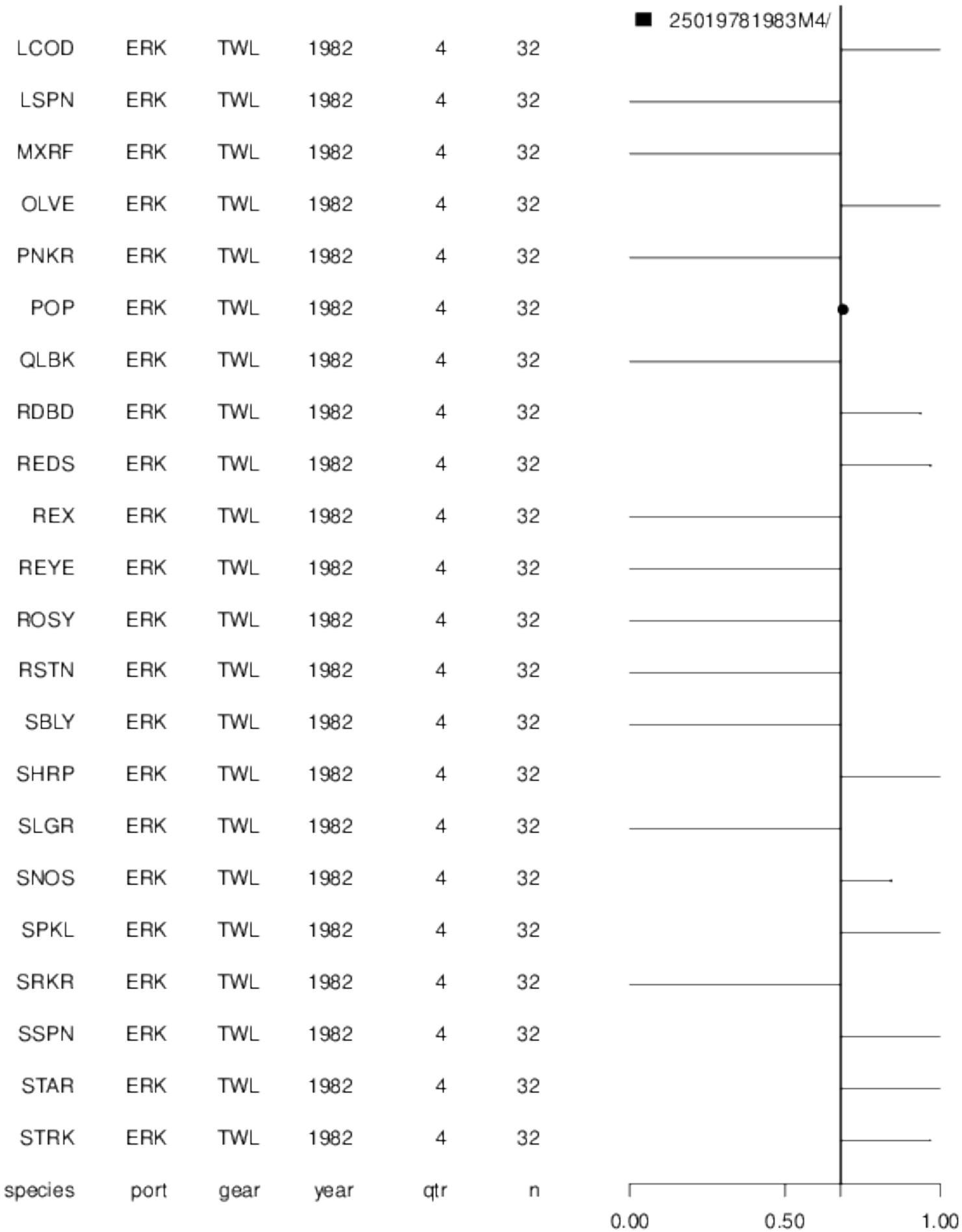
species	port	gear	year	qtr	n
SHRP	ERK	TWL	1980	4	13
SLGR	ERK	TWL	1980	4	13
SNOS	ERK	TWL	1980	4	13
SPKL	ERK	TWL	1980	4	13
SRKR	ERK	TWL	1980	4	13
SSPN	ERK	TWL	1980	4	13
STAR	ERK	TWL	1980	4	13
STRK	ERK	TWL	1980	4	13
SWSP	ERK	TWL	1980	4	13
TIGR	ERK	TWL	1980	4	13
URCK	ERK	TWL	1980	4	13
VRML	ERK	TWL	1980	4	13
WDOW	ERK	TWL	1980	4	13
YEYE	ERK	TWL	1980	4	13
YMTH	ERK	TWL	1980	4	13
YTRK	ERK	TWL	1980	4	13
ARRA	ERK	TWL	1981	4	4
BANK	ERK	TWL	1981	4	4
BCAC	ERK	TWL	1981	4	4
BLCK	ERK	TWL	1981	4	4
BLGL	ERK	TWL	1981	4	4
BLUR	ERK	TWL	1981	4	4

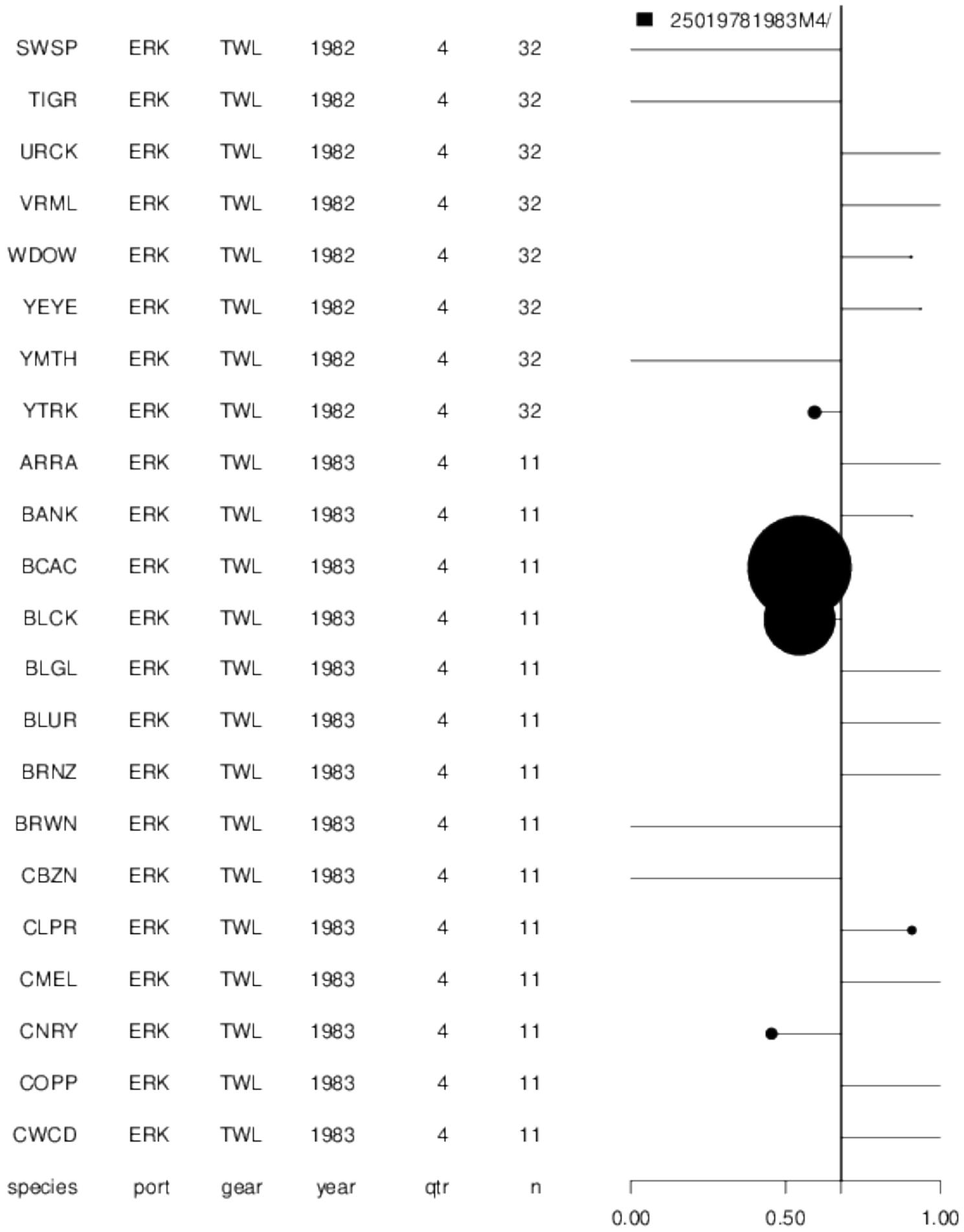


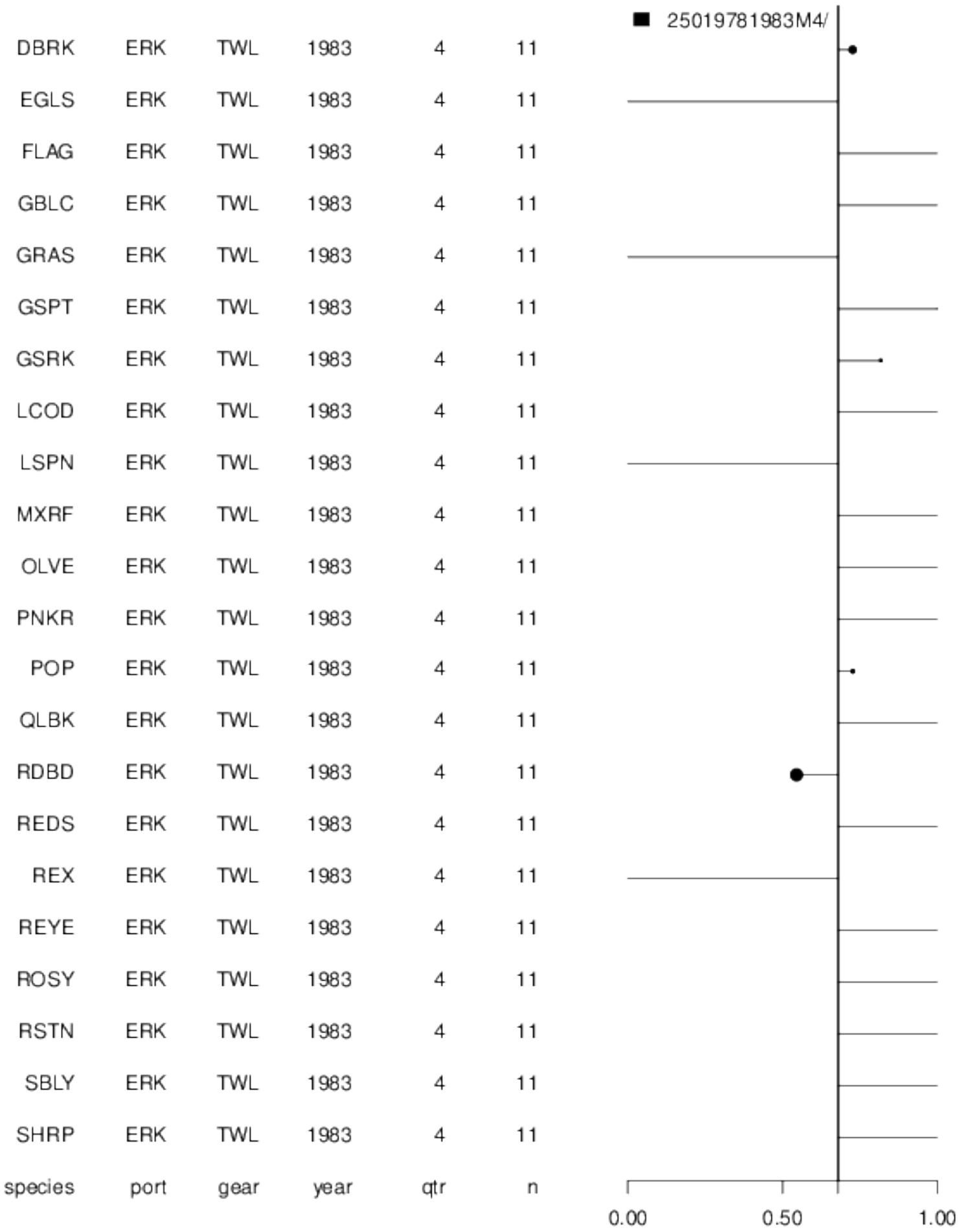


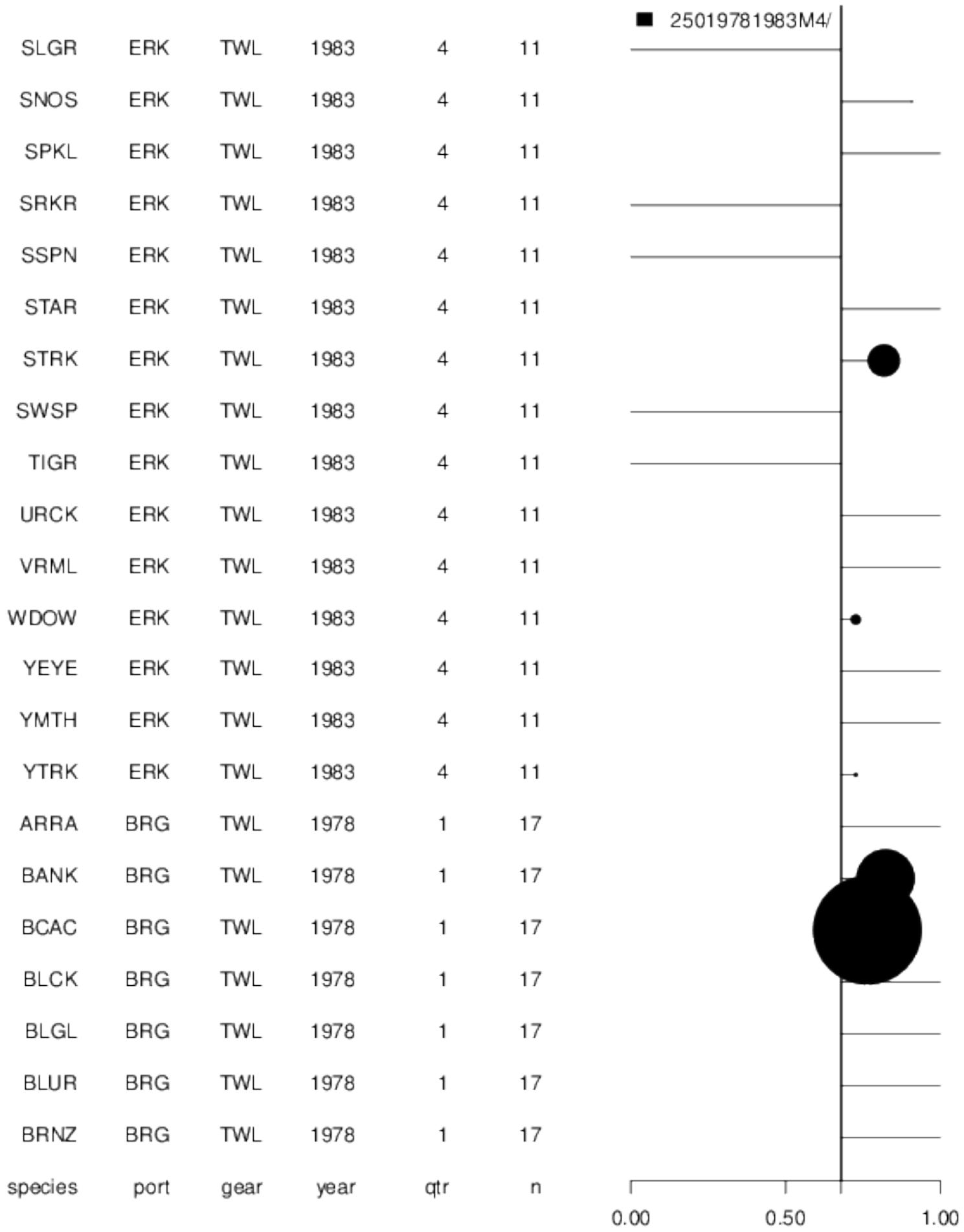


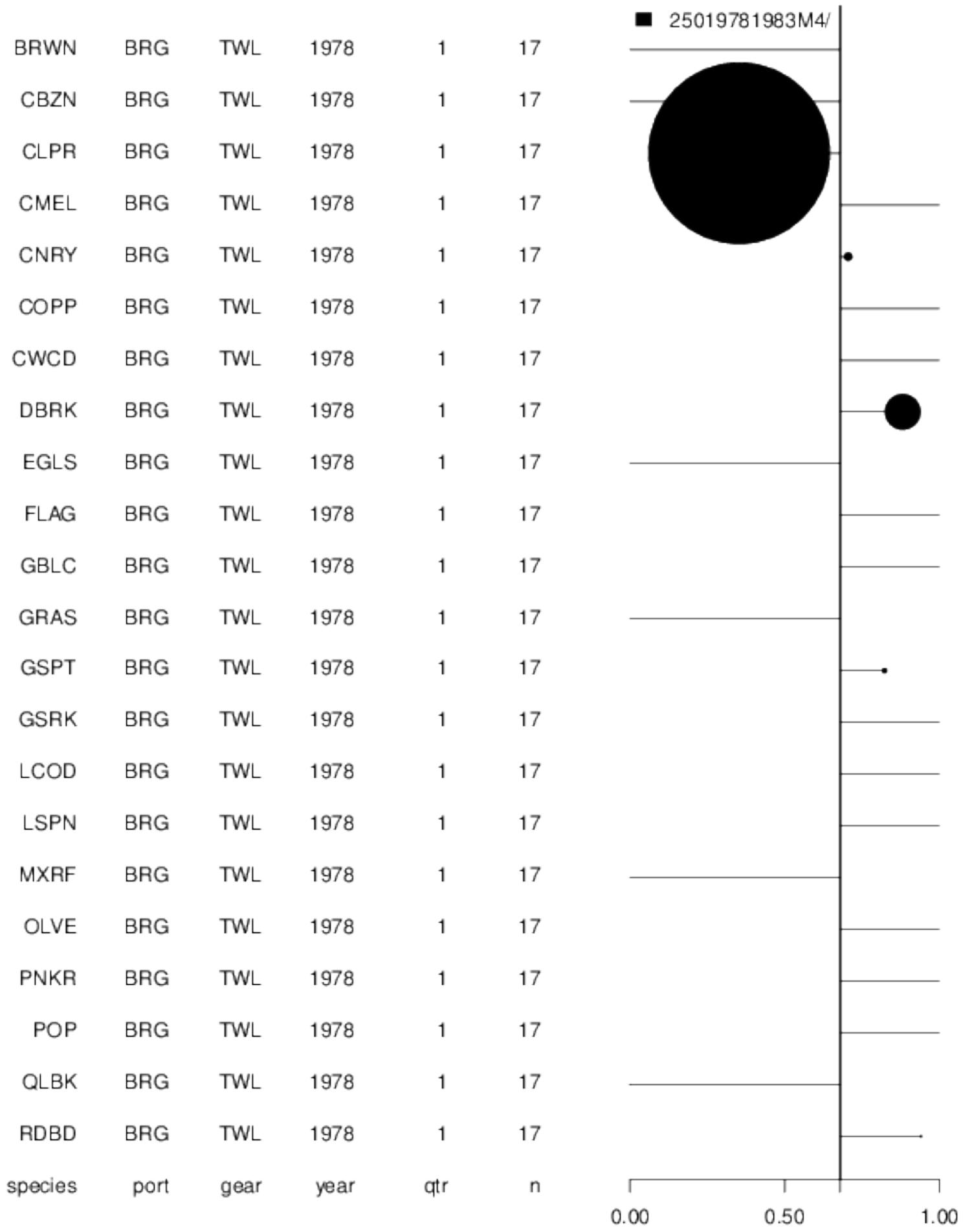


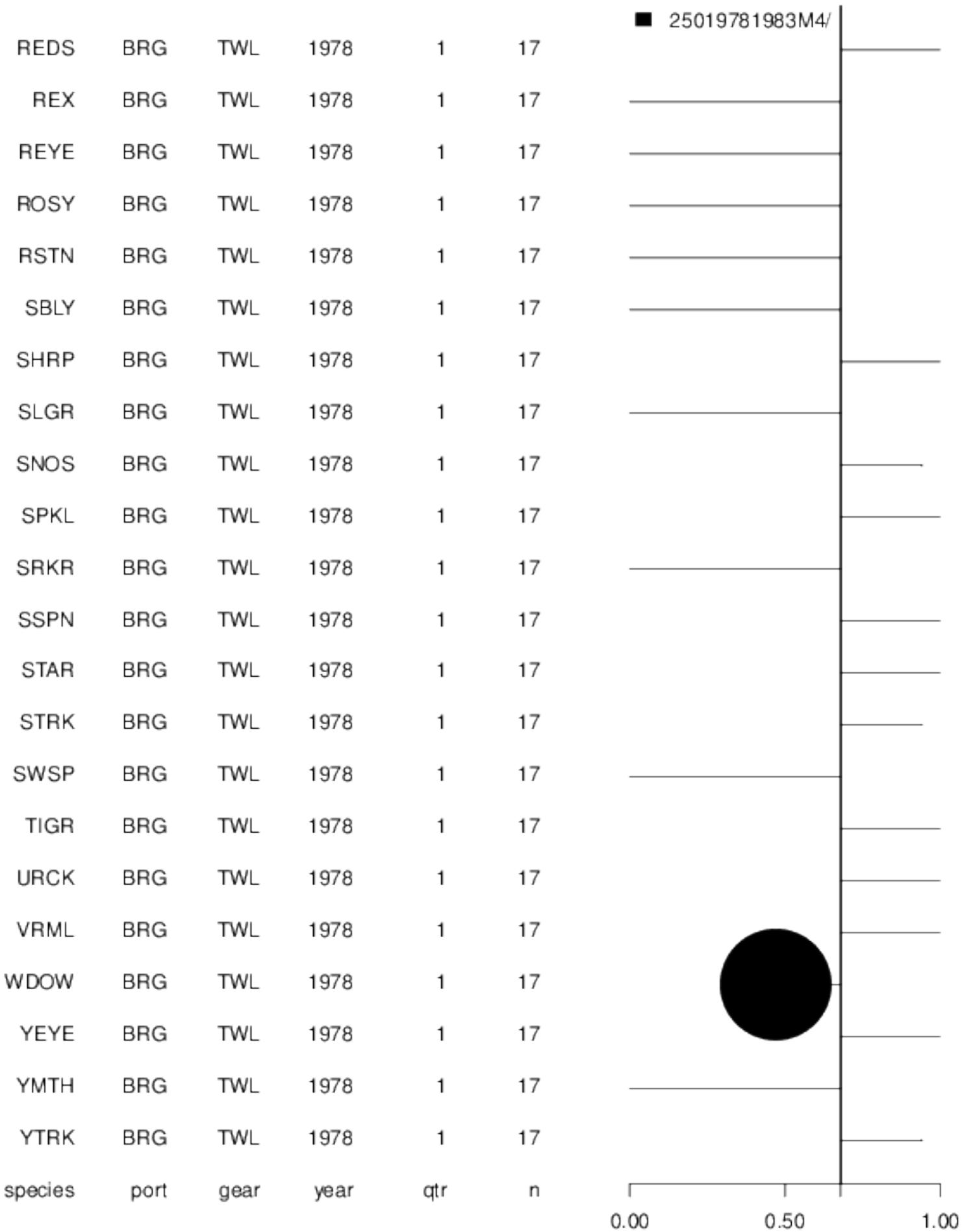


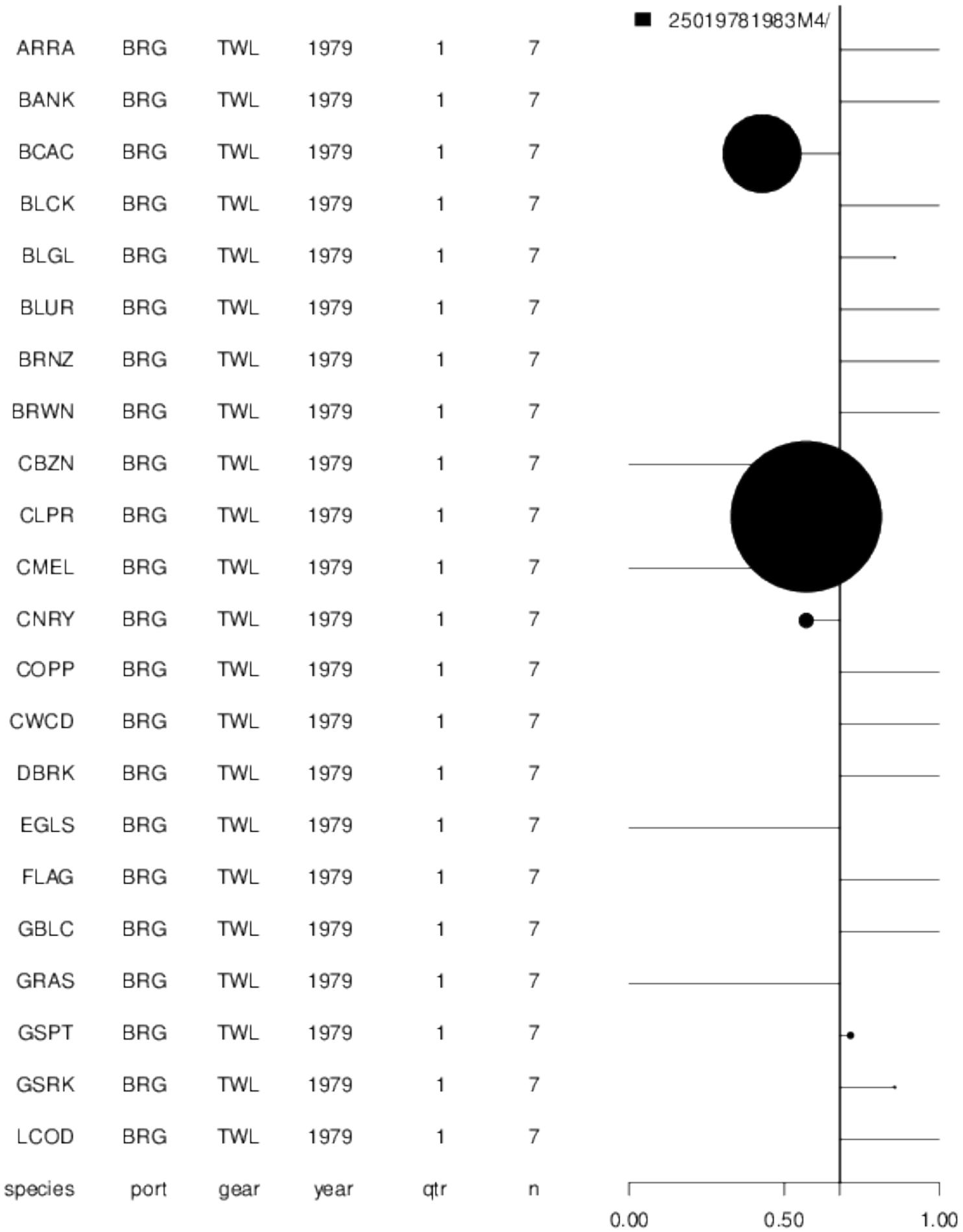


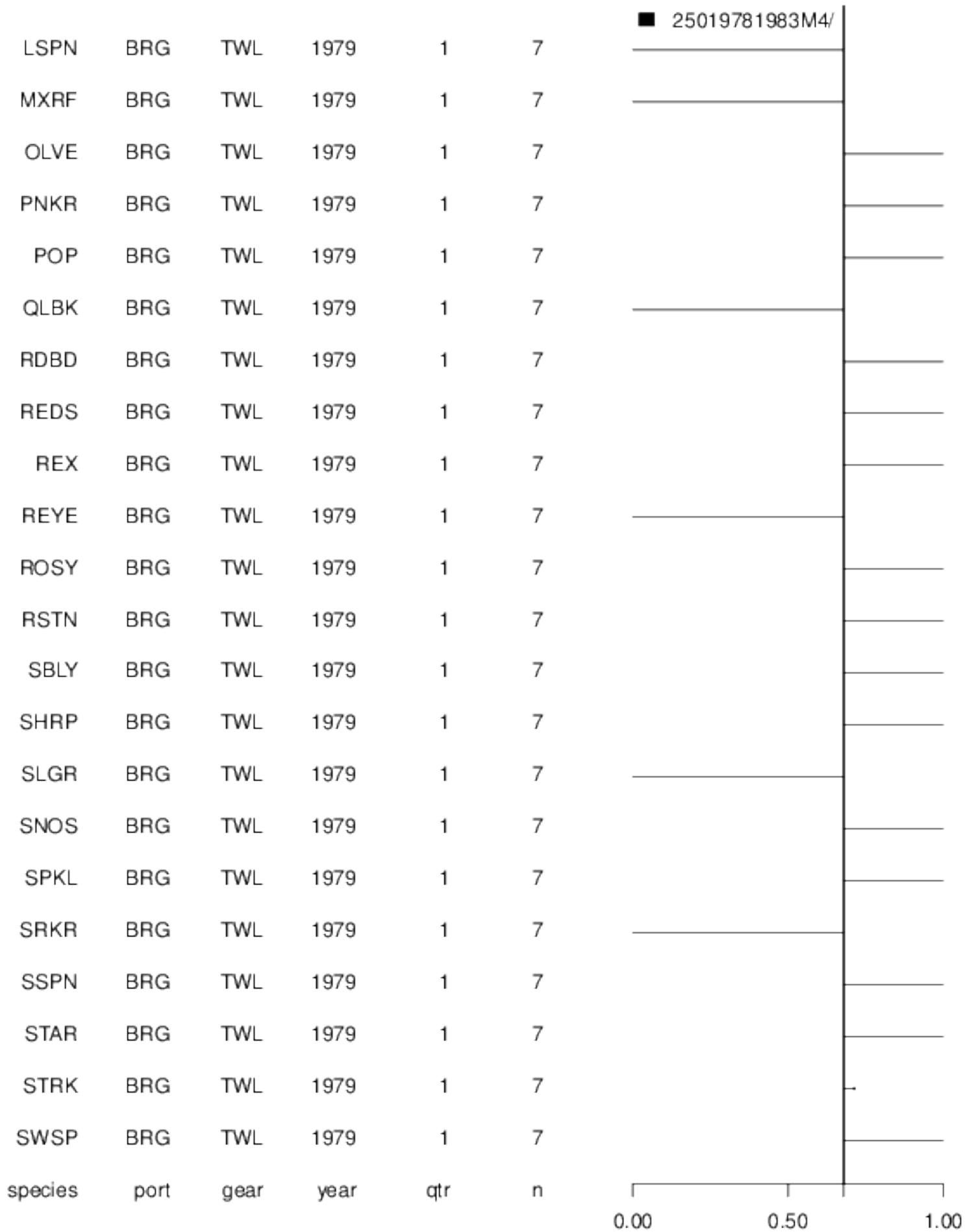


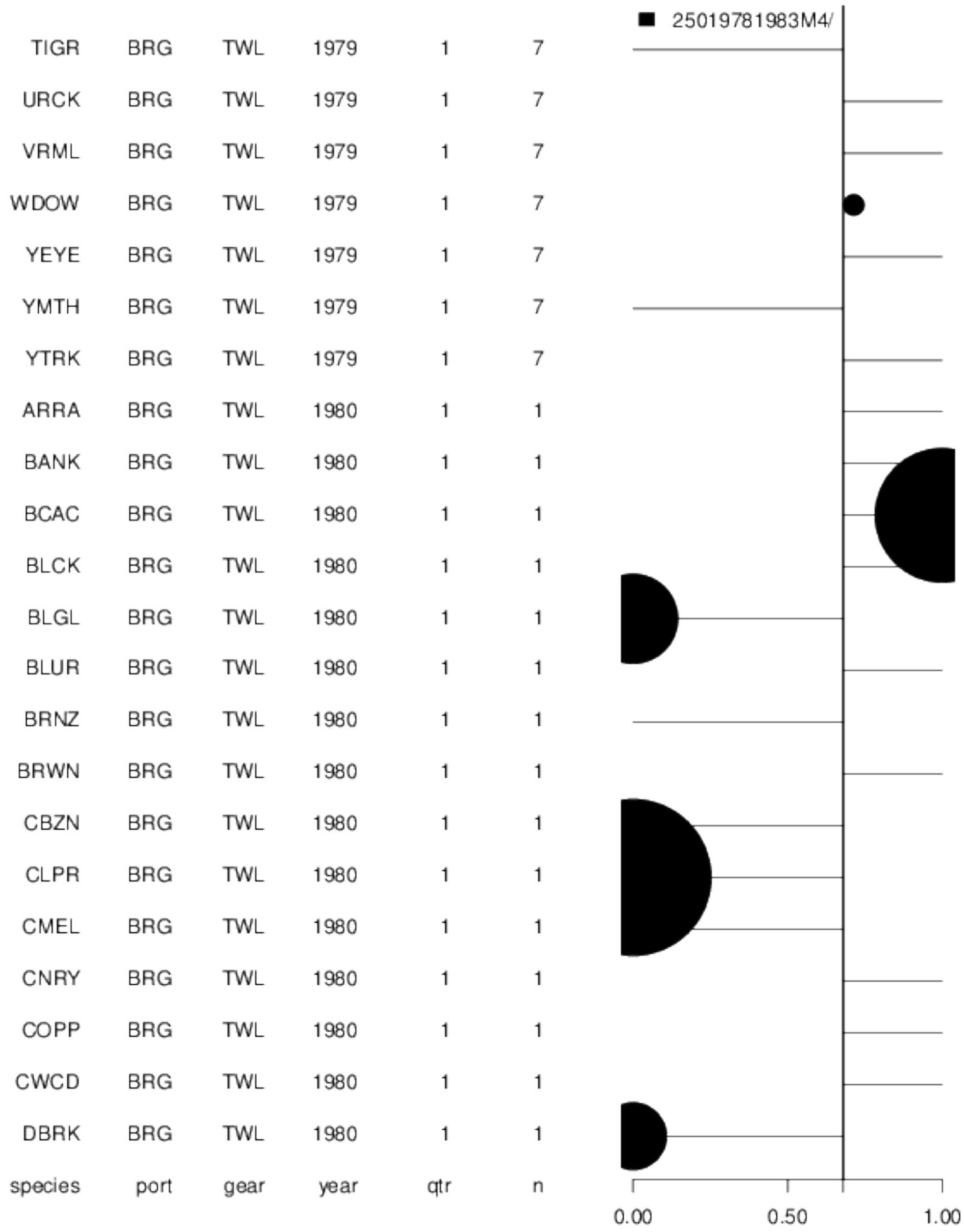


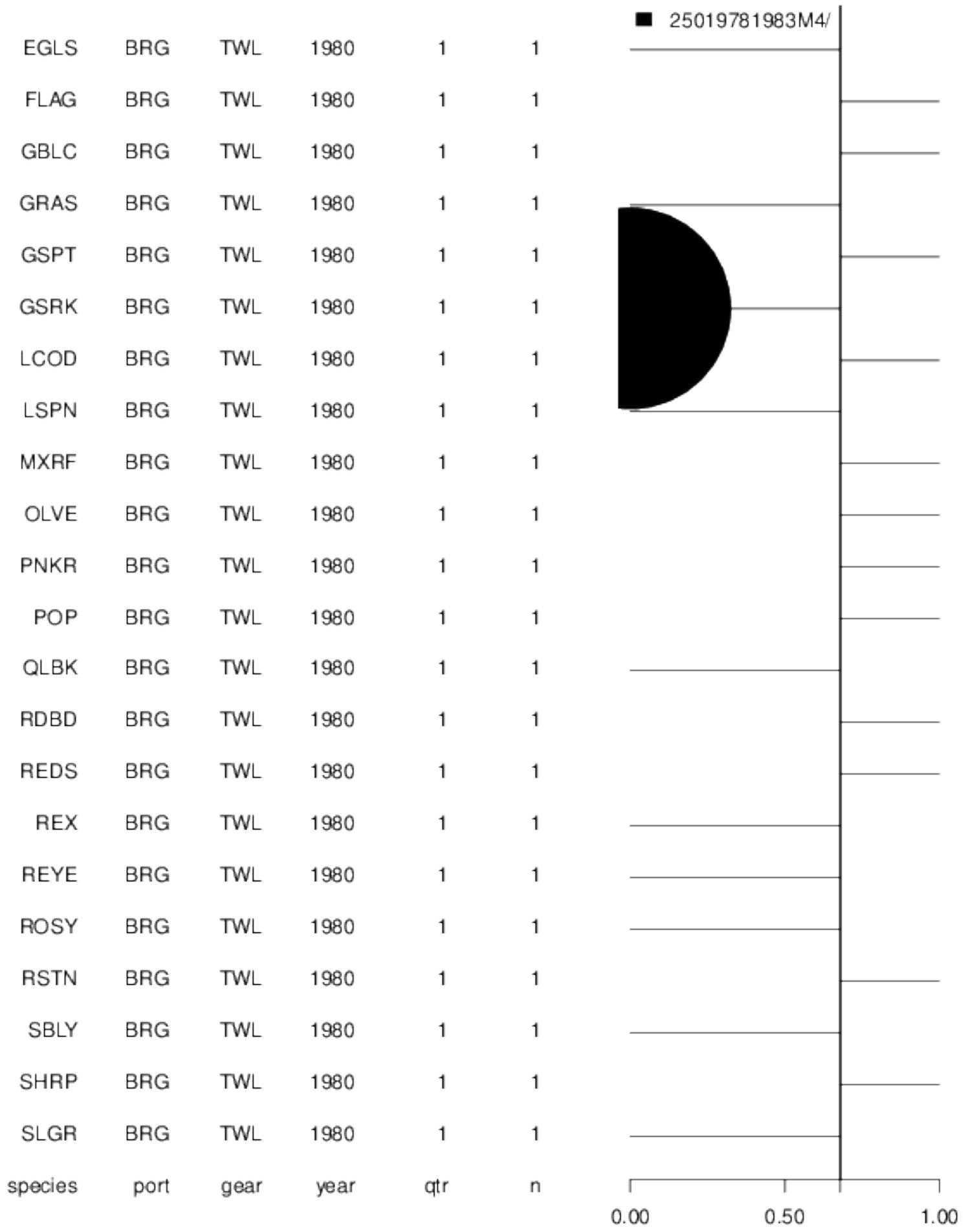


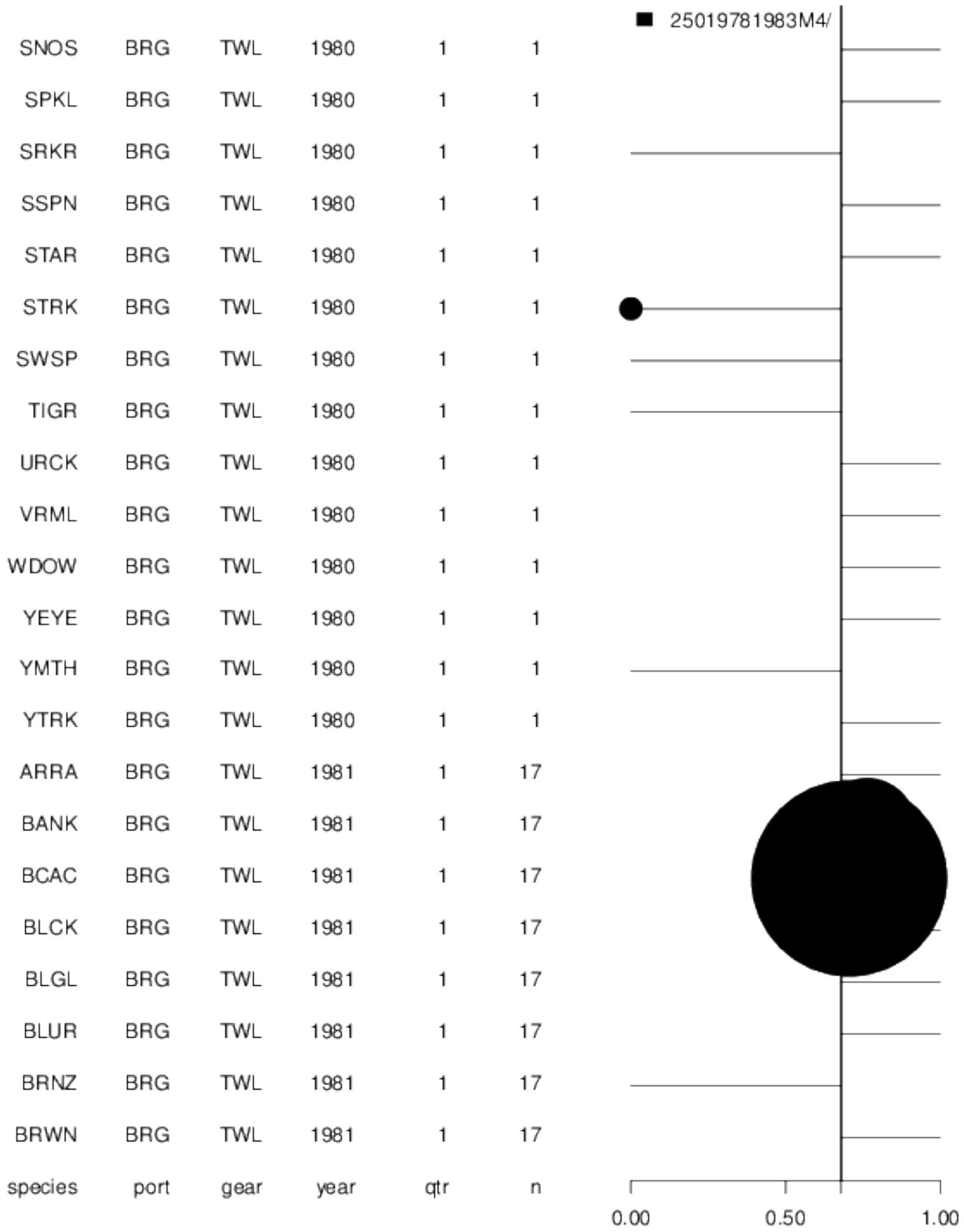




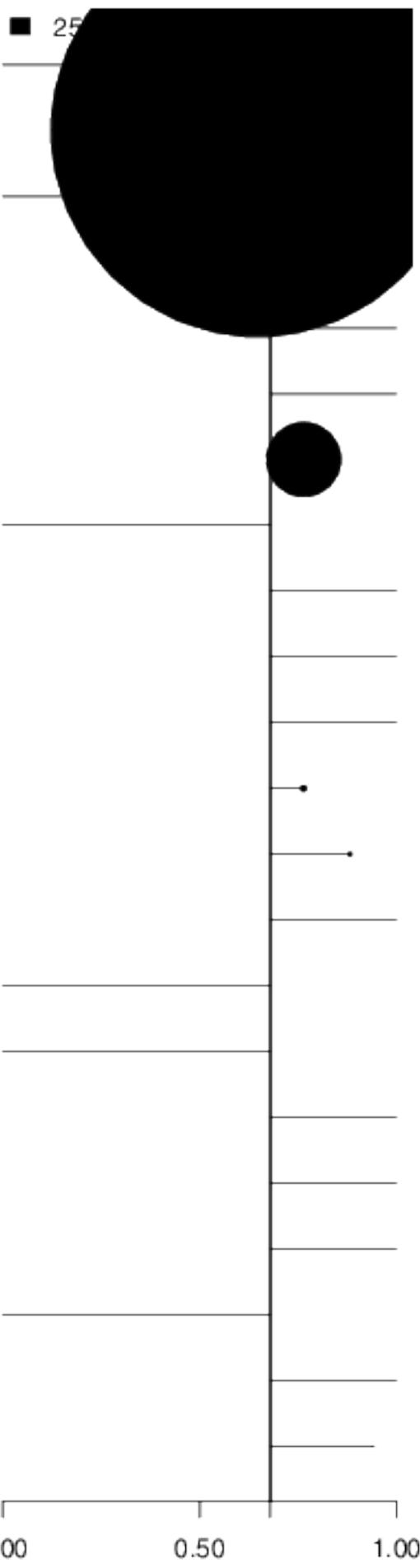


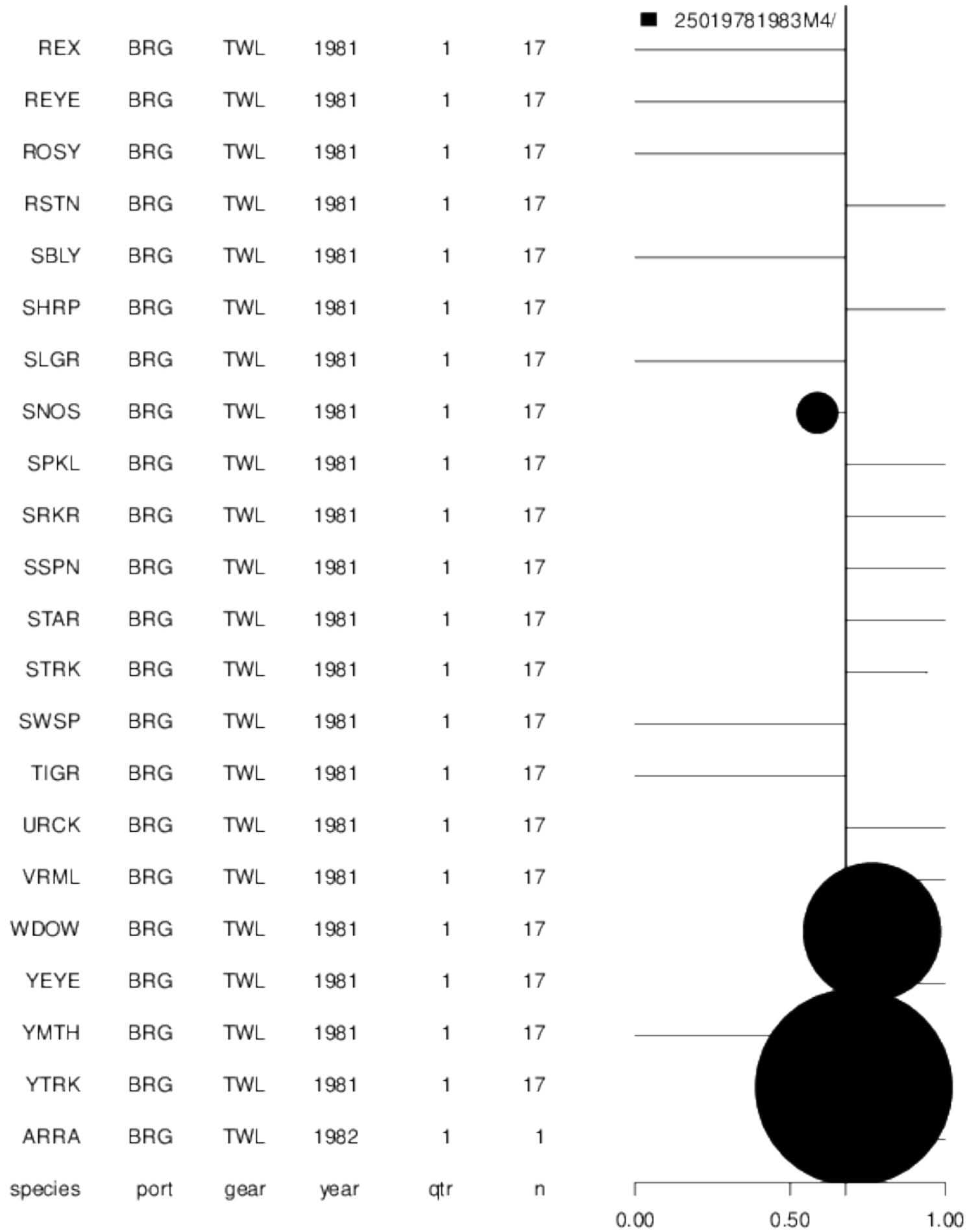


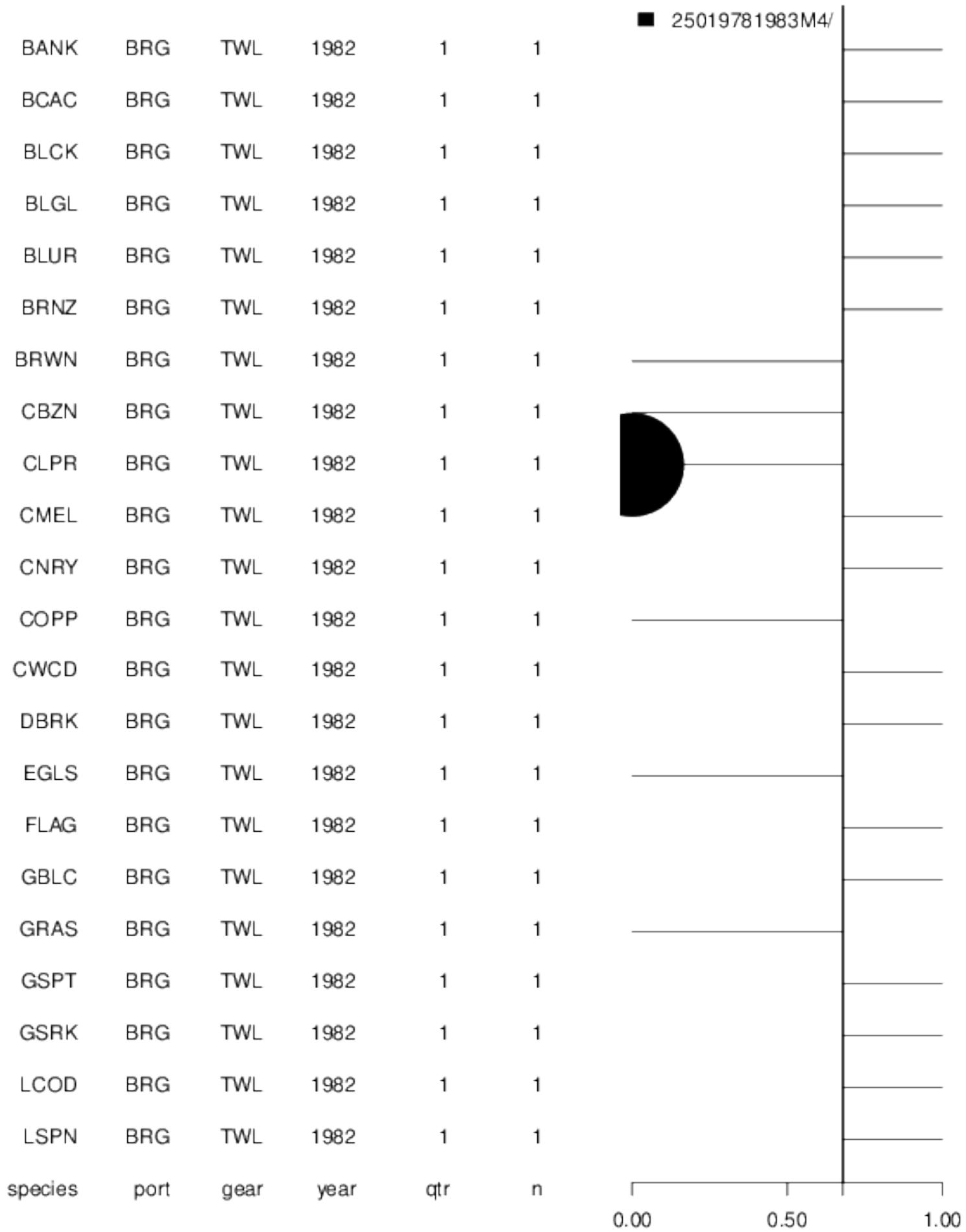


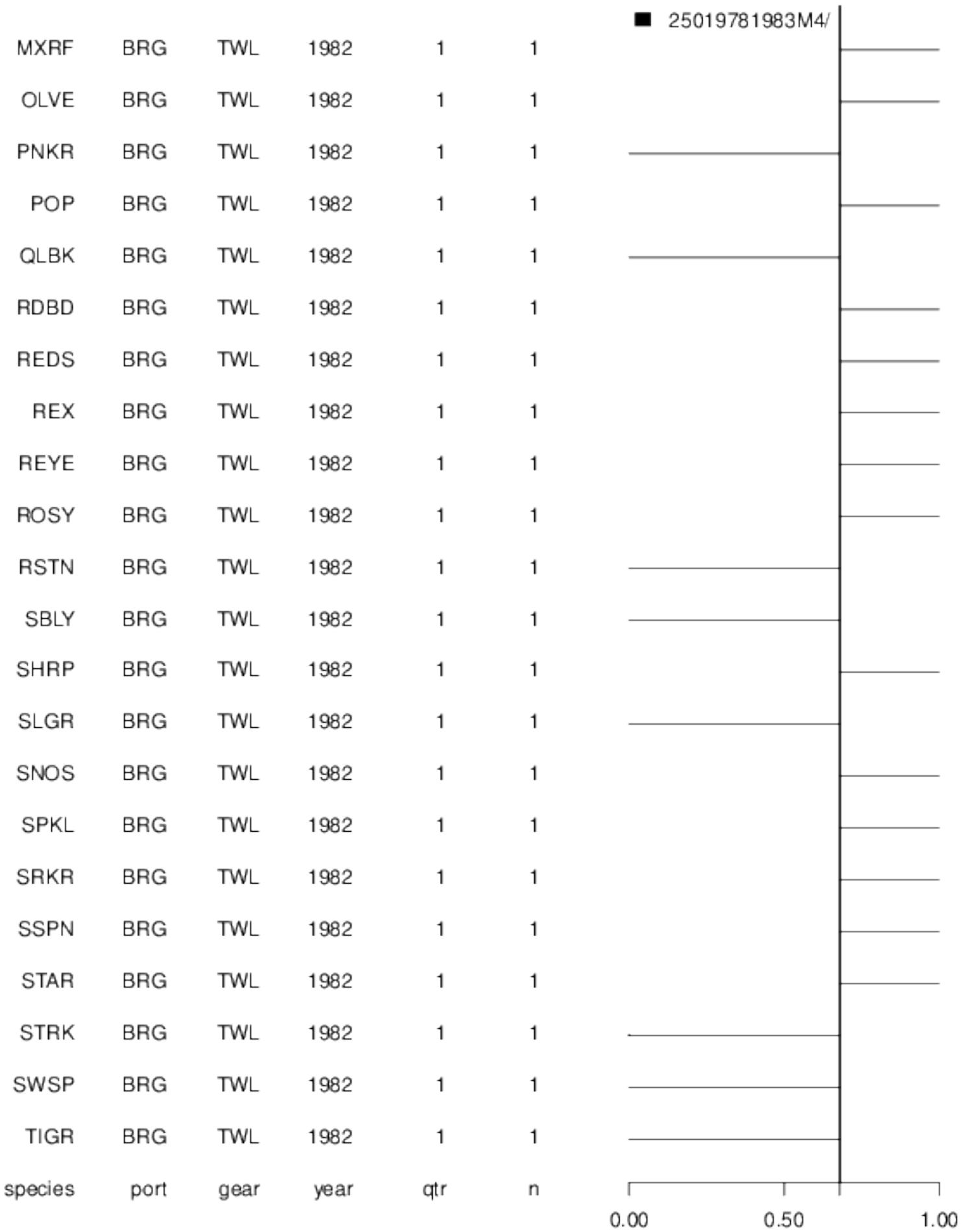


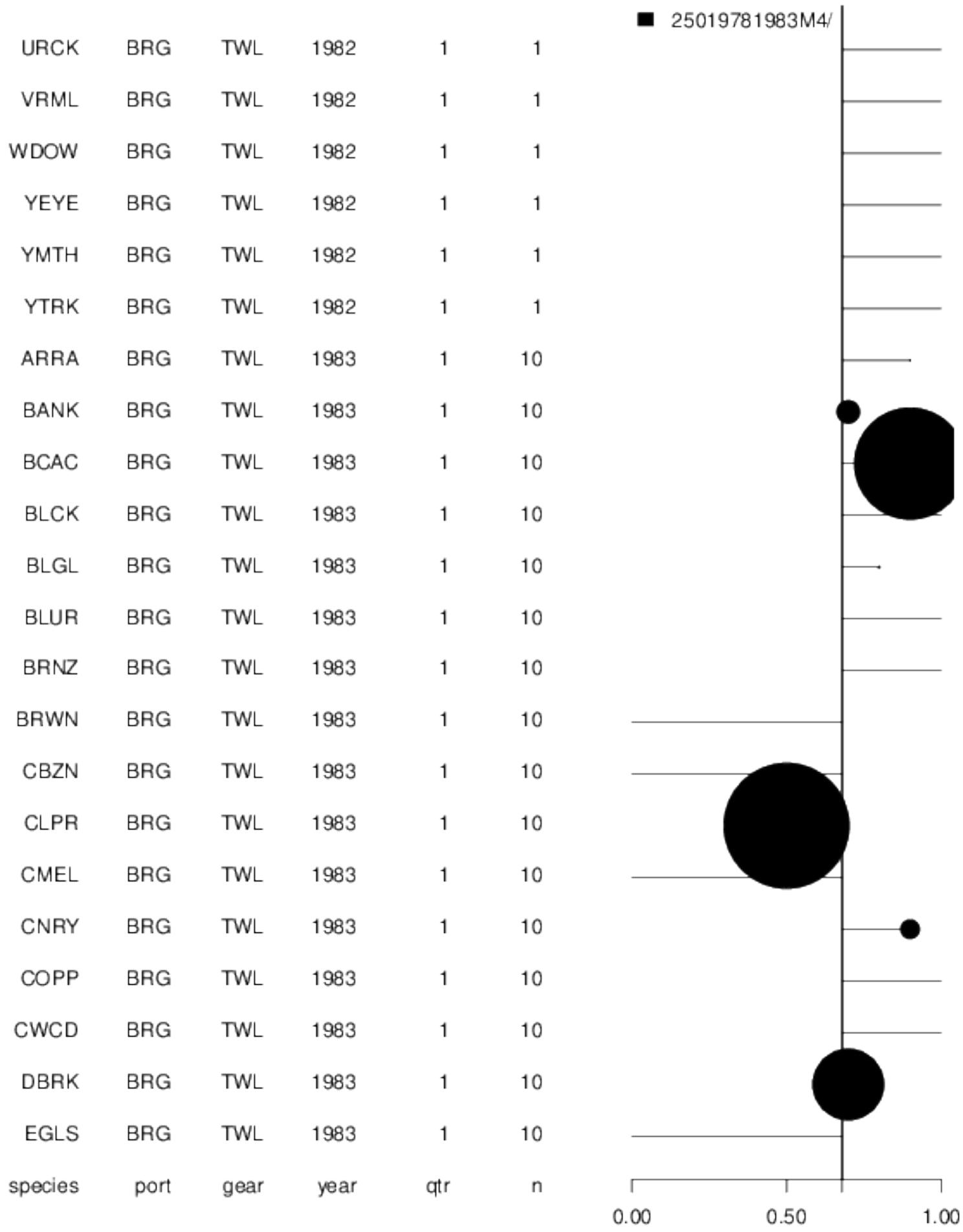
species	port	gear	year	qtr	n
CBZN	BRG	TWL	1981	1	17
CLPR	BRG	TWL	1981	1	17
CMEL	BRG	TWL	1981	1	17
CNRY	BRG	TWL	1981	1	17
COPP	BRG	TWL	1981	1	17
CWCD	BRG	TWL	1981	1	17
DBRK	BRG	TWL	1981	1	17
EGLS	BRG	TWL	1981	1	17
FLAG	BRG	TWL	1981	1	17
GBLC	BRG	TWL	1981	1	17
GRAS	BRG	TWL	1981	1	17
GSPT	BRG	TWL	1981	1	17
GSRK	BRG	TWL	1981	1	17
LCOD	BRG	TWL	1981	1	17
LSPN	BRG	TWL	1981	1	17
MXRF	BRG	TWL	1981	1	17
OLVE	BRG	TWL	1981	1	17
PNKR	BRG	TWL	1981	1	17
POP	BRG	TWL	1981	1	17
QLBK	BRG	TWL	1981	1	17
RDBD	BRG	TWL	1981	1	17
REDS	BRG	TWL	1981	1	17

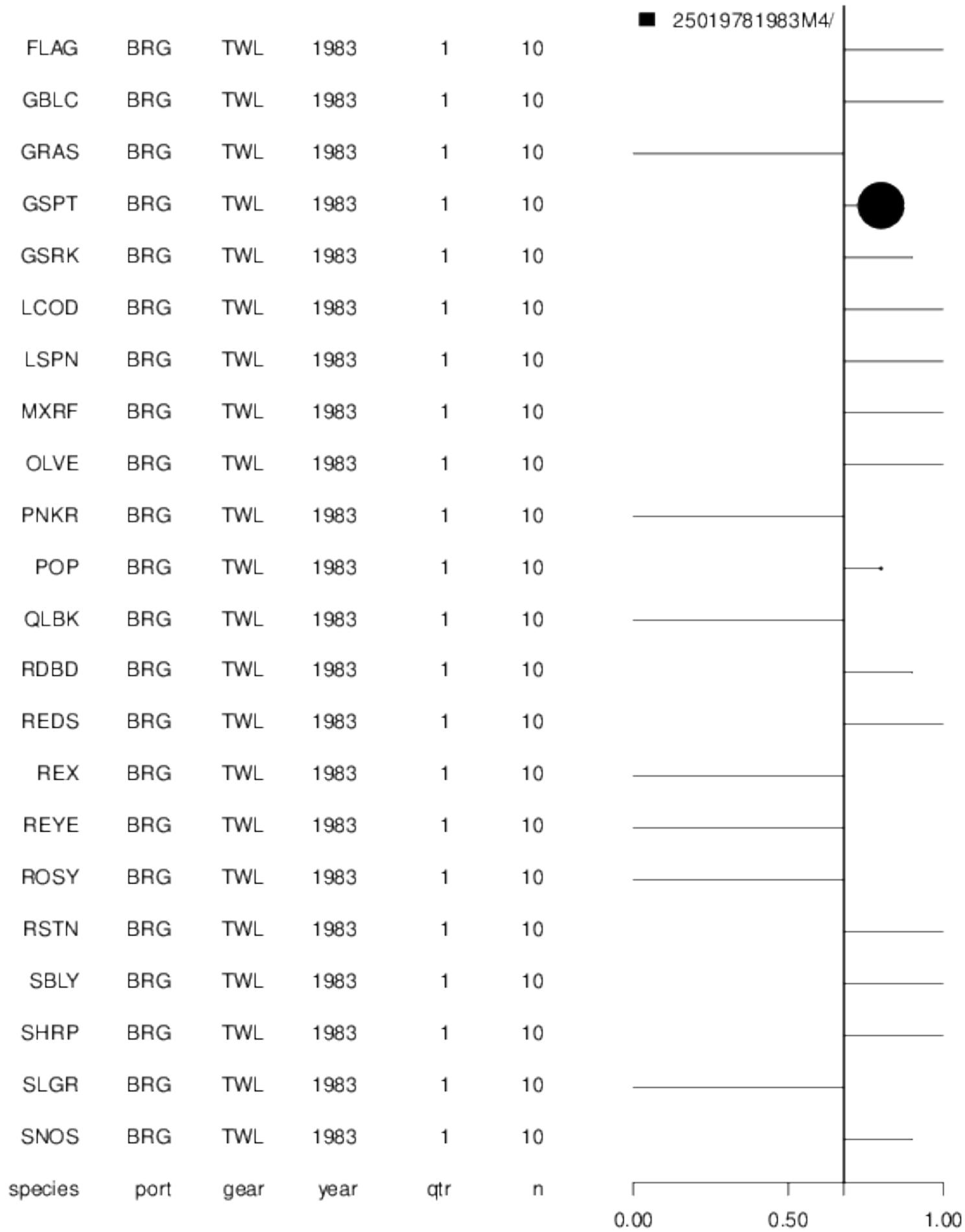


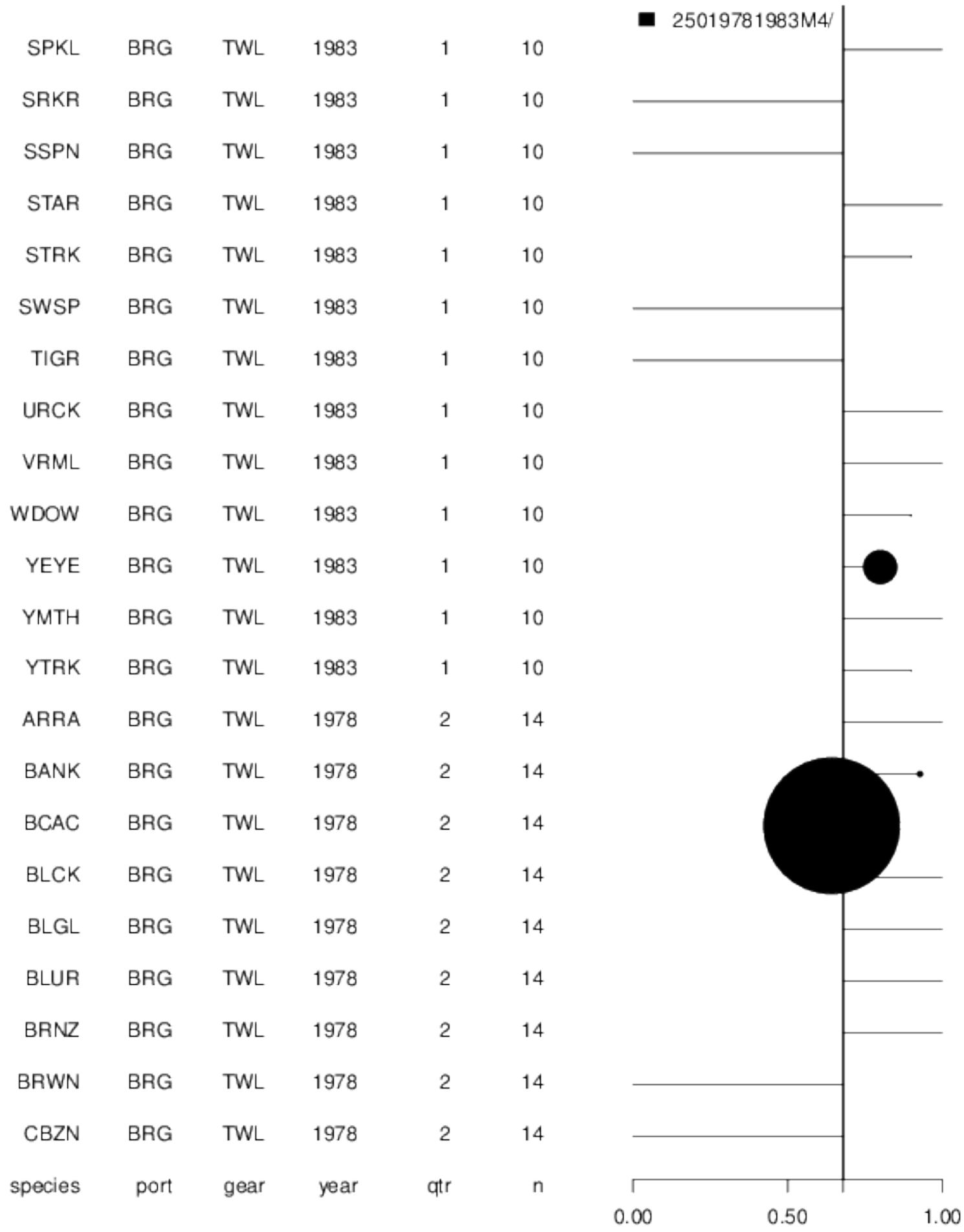




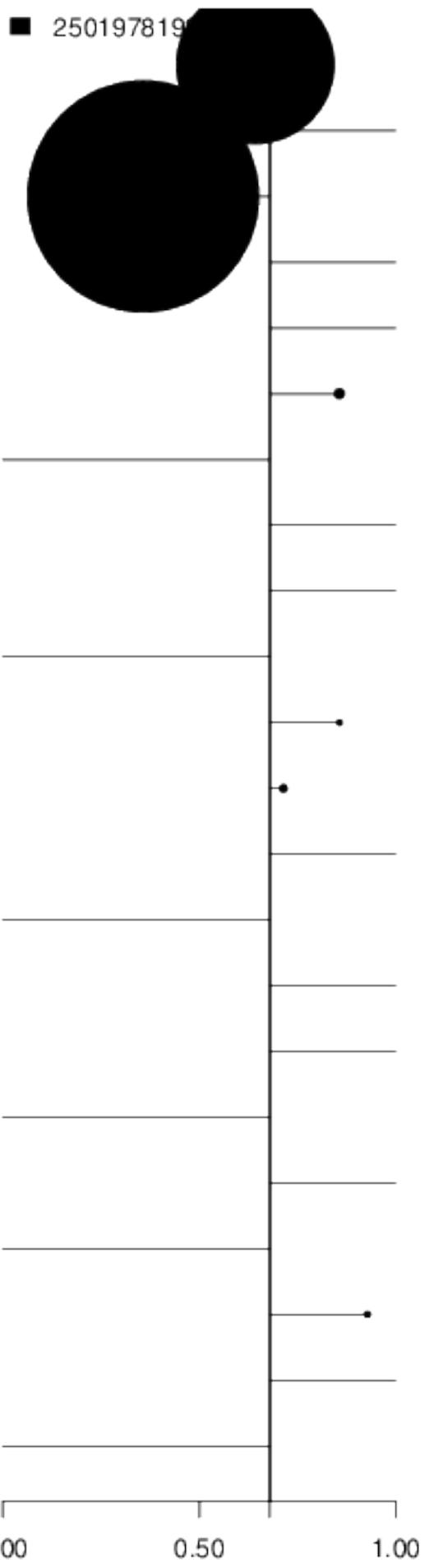


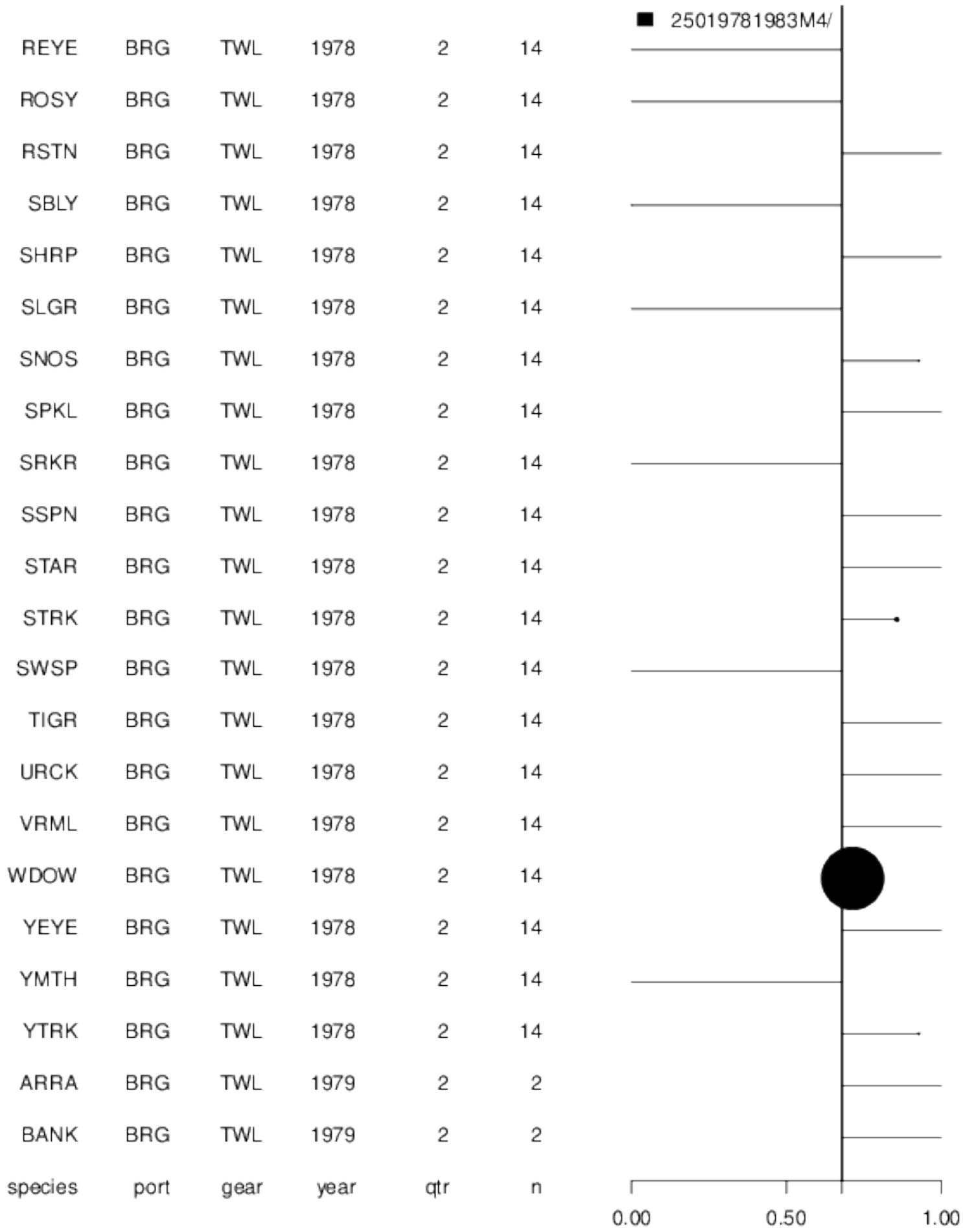


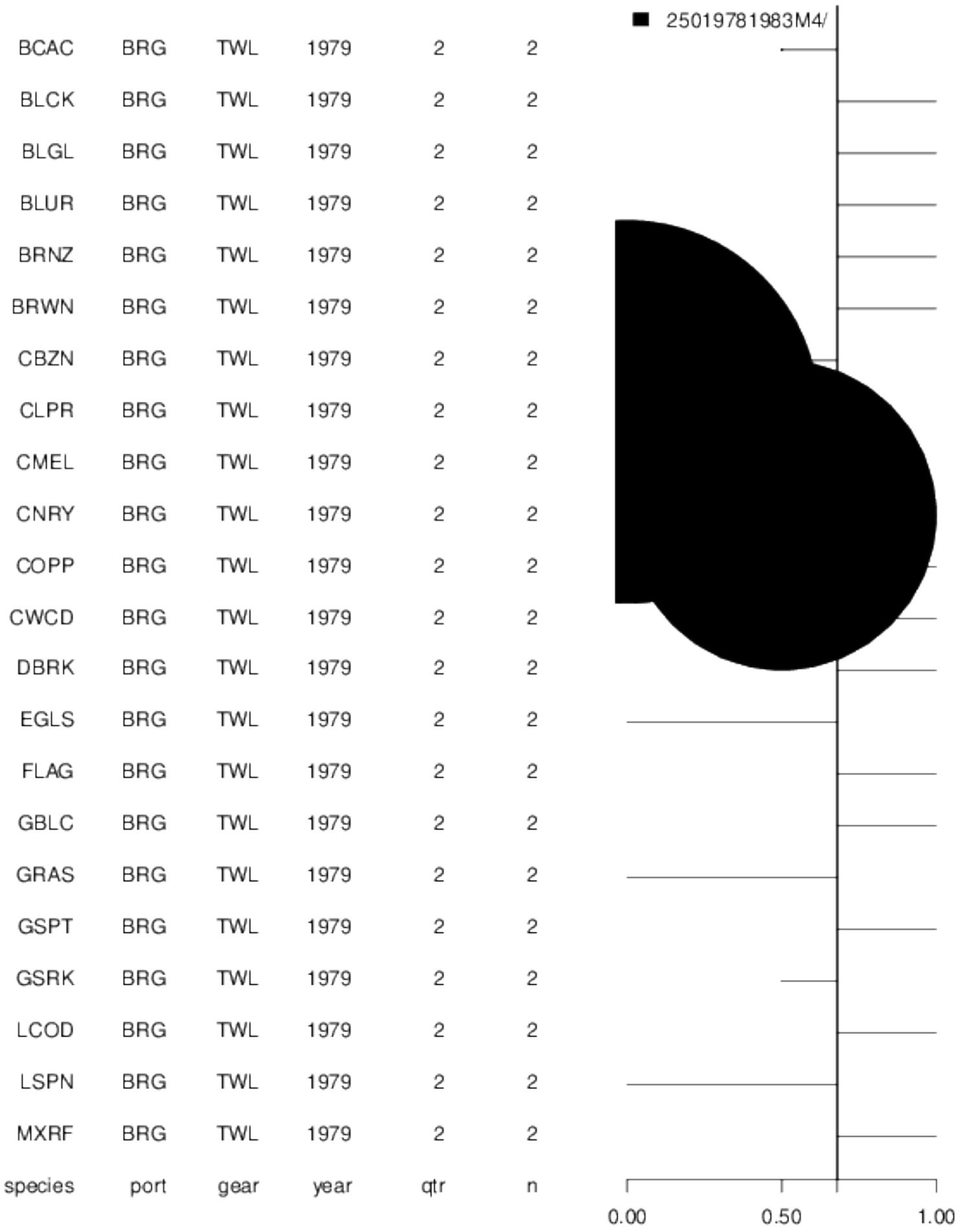


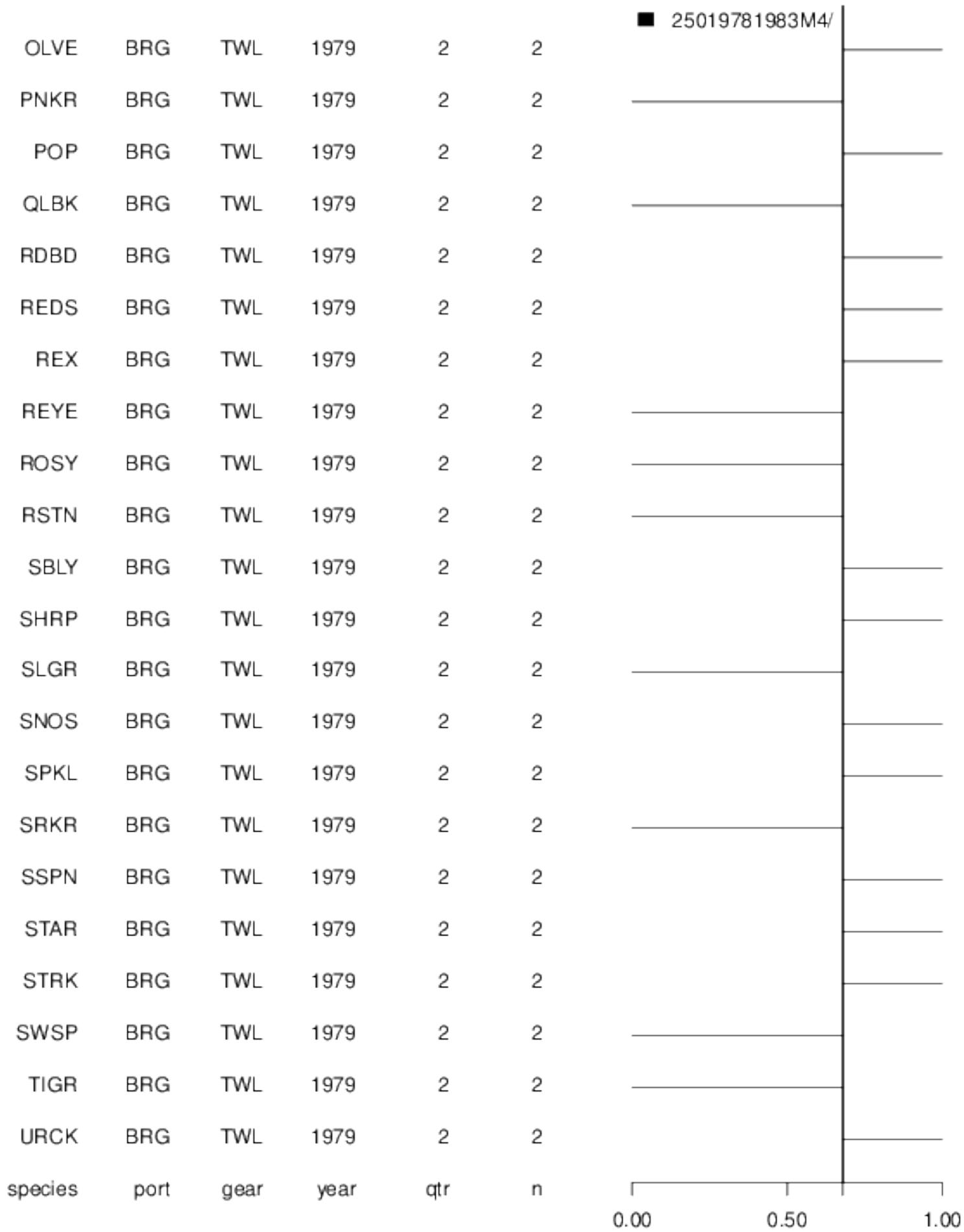


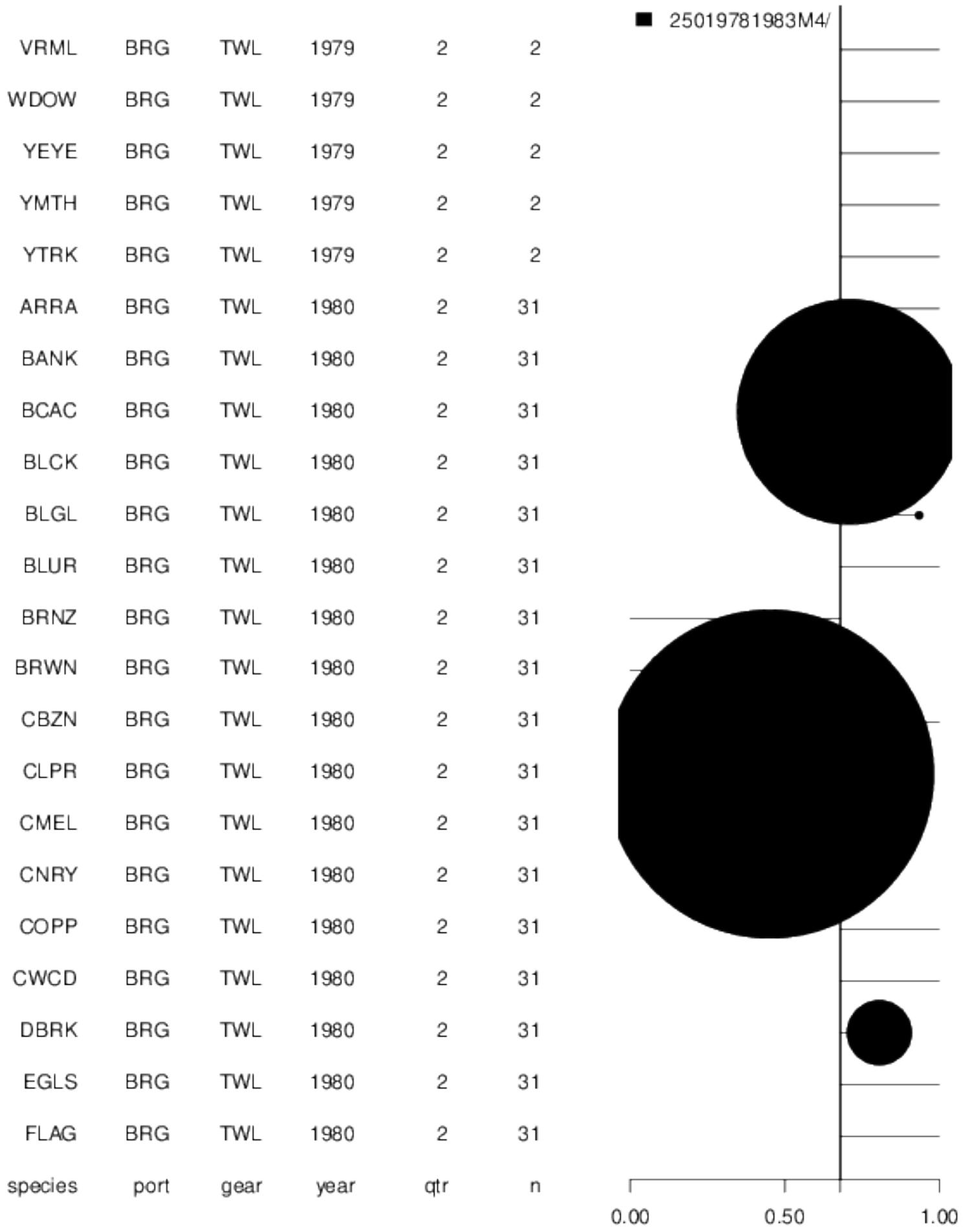
species	port	gear	year	qtr	n
CLPR	BRG	TWL	1978	2	14
CMEL	BRG	TWL	1978	2	14
CNRY	BRG	TWL	1978	2	14
COPP	BRG	TWL	1978	2	14
CWCD	BRG	TWL	1978	2	14
DBRK	BRG	TWL	1978	2	14
EGLS	BRG	TWL	1978	2	14
FLAG	BRG	TWL	1978	2	14
GBLC	BRG	TWL	1978	2	14
GRAS	BRG	TWL	1978	2	14
GSPT	BRG	TWL	1978	2	14
GSRK	BRG	TWL	1978	2	14
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
QLBK	BRG	TWL	1978	2	14
RDBD	BRG	TWL	1978	2	14
REDS	BRG	TWL	1978	2	14
REX	BRG	TWL	1978	2	14

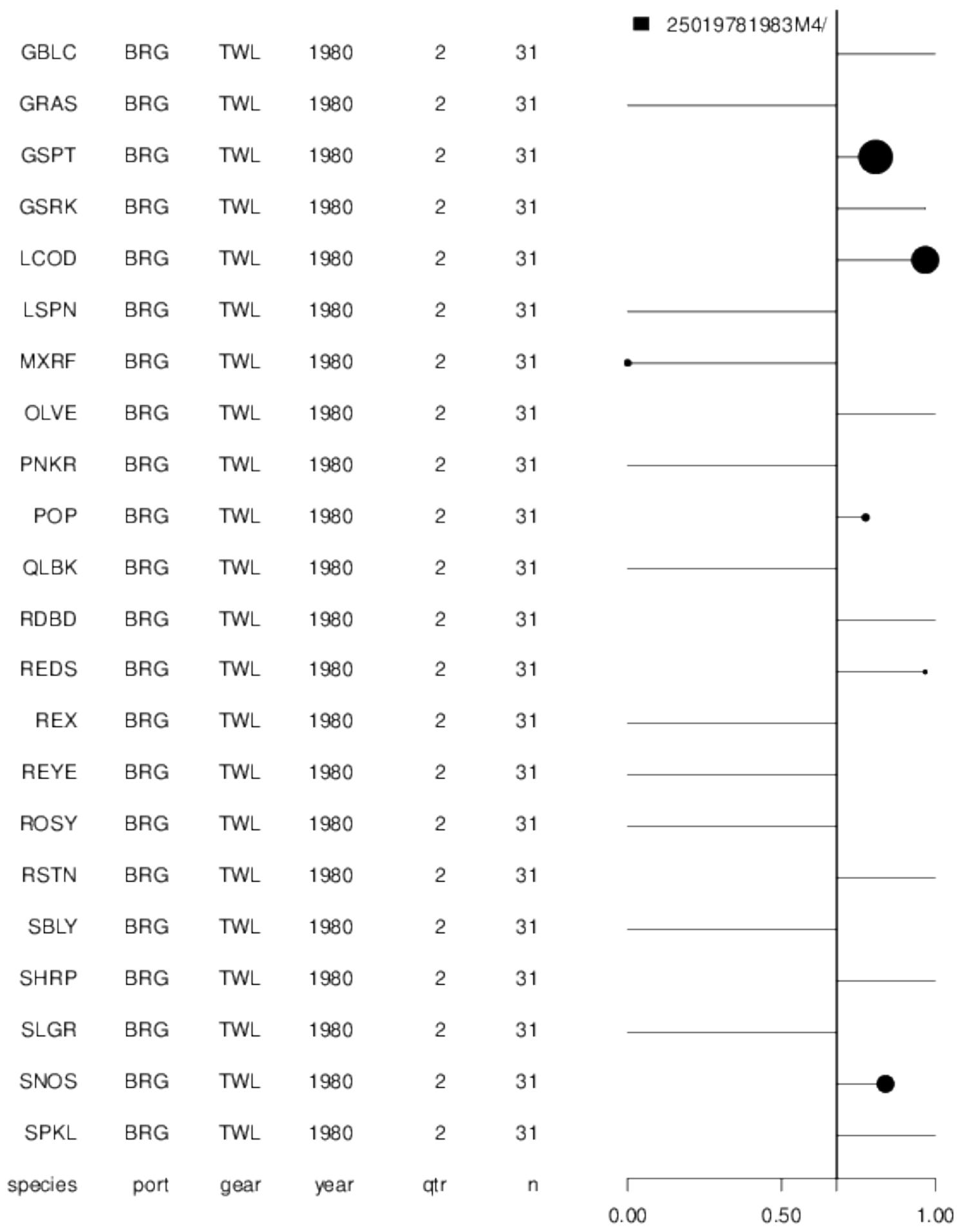


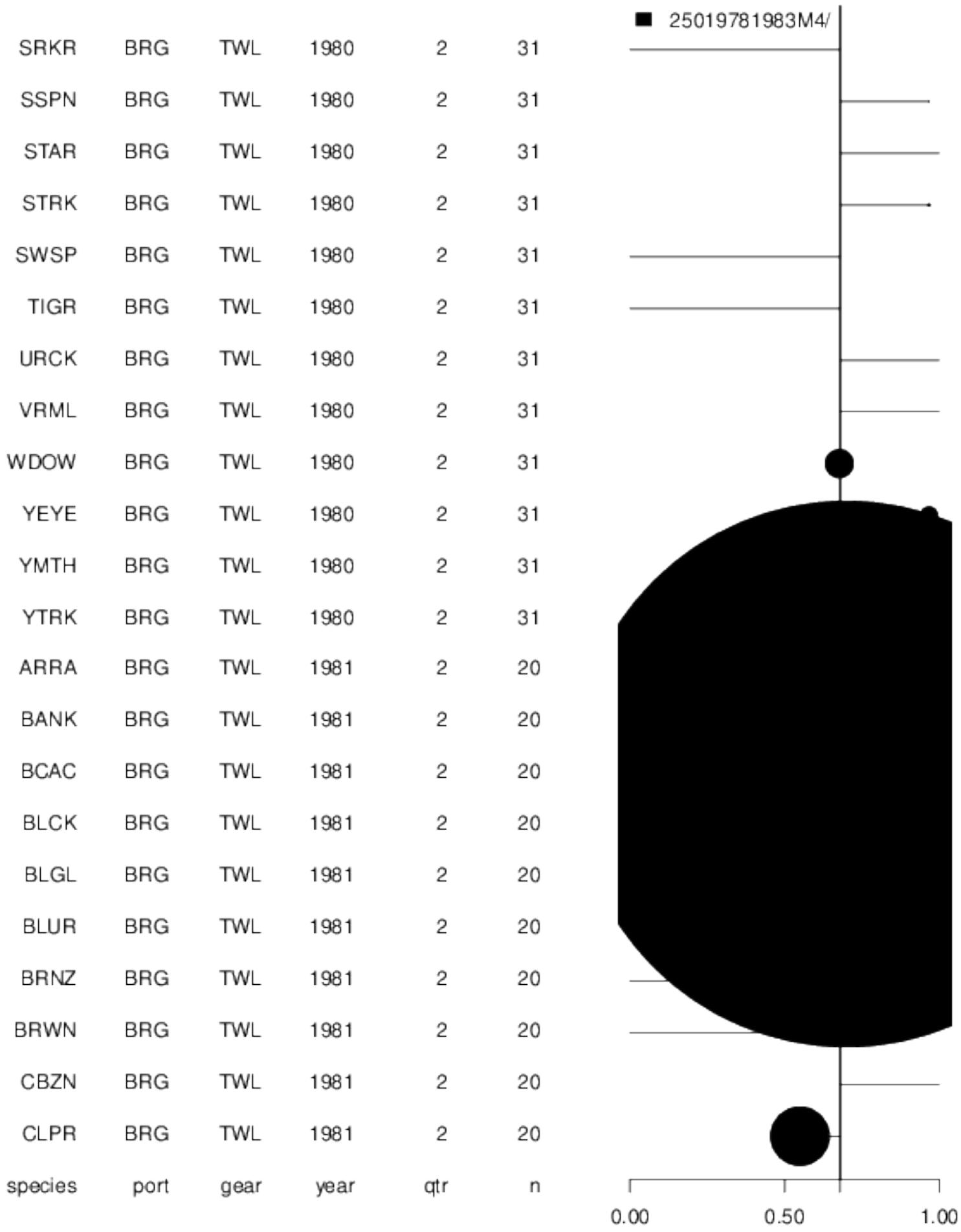


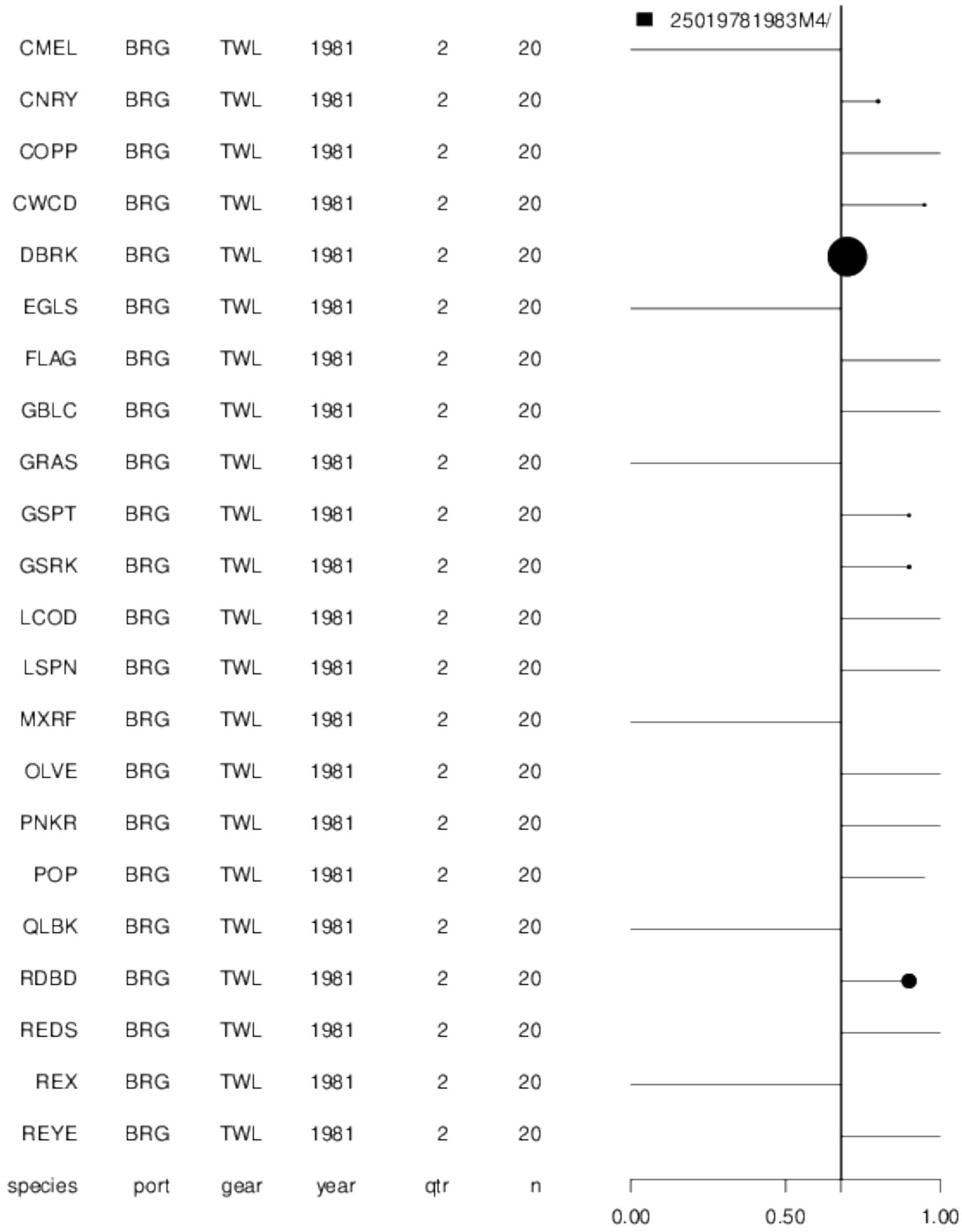


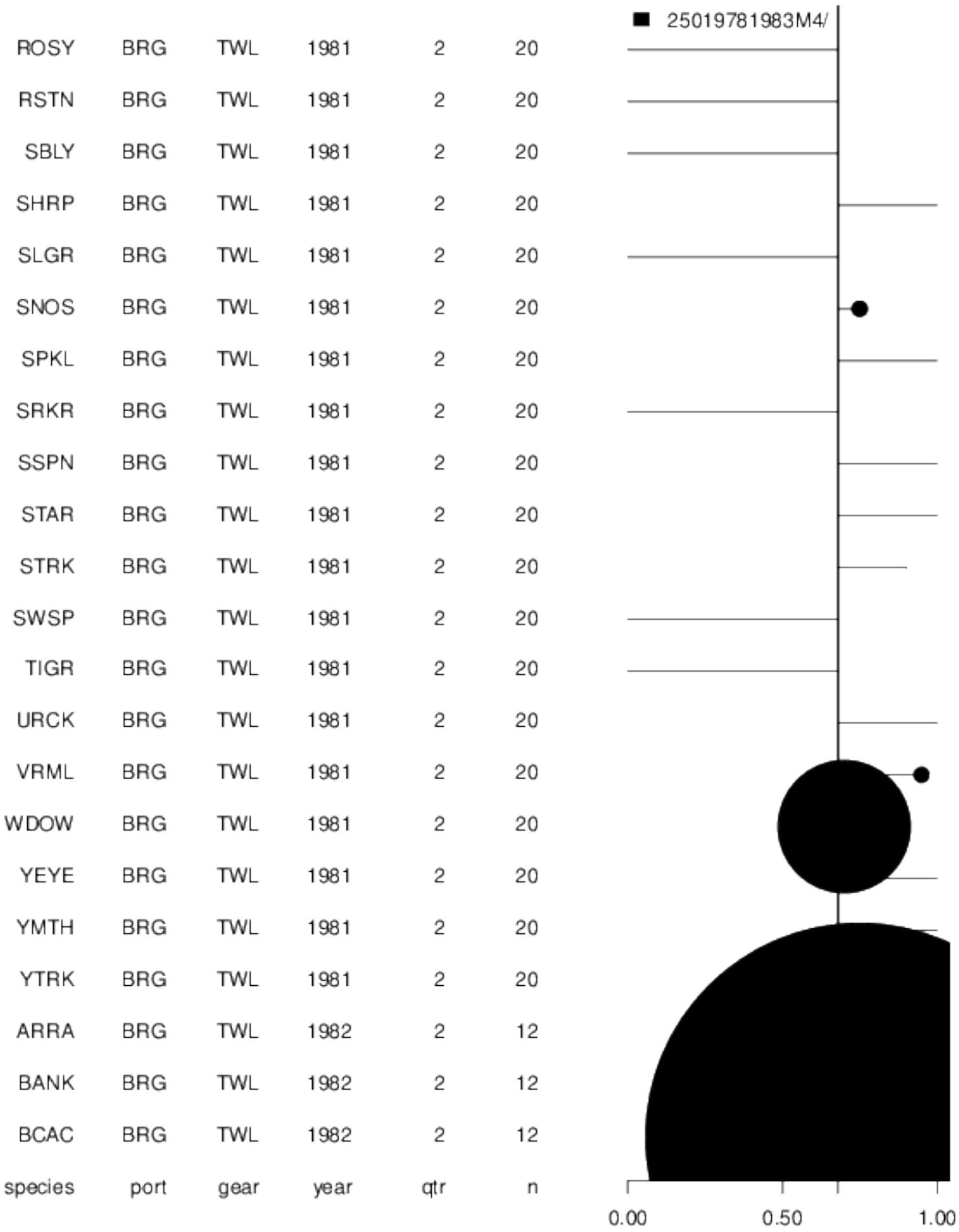


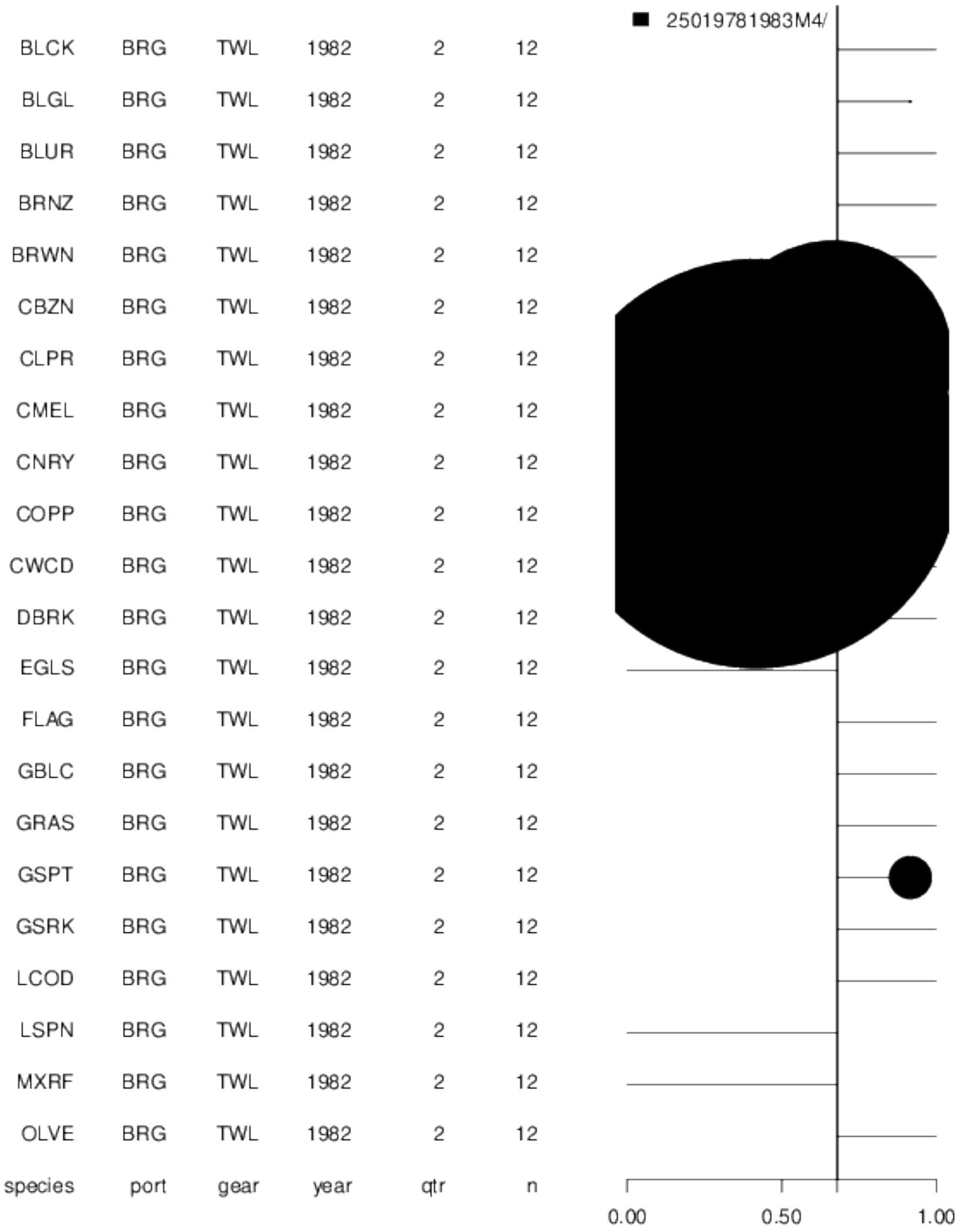


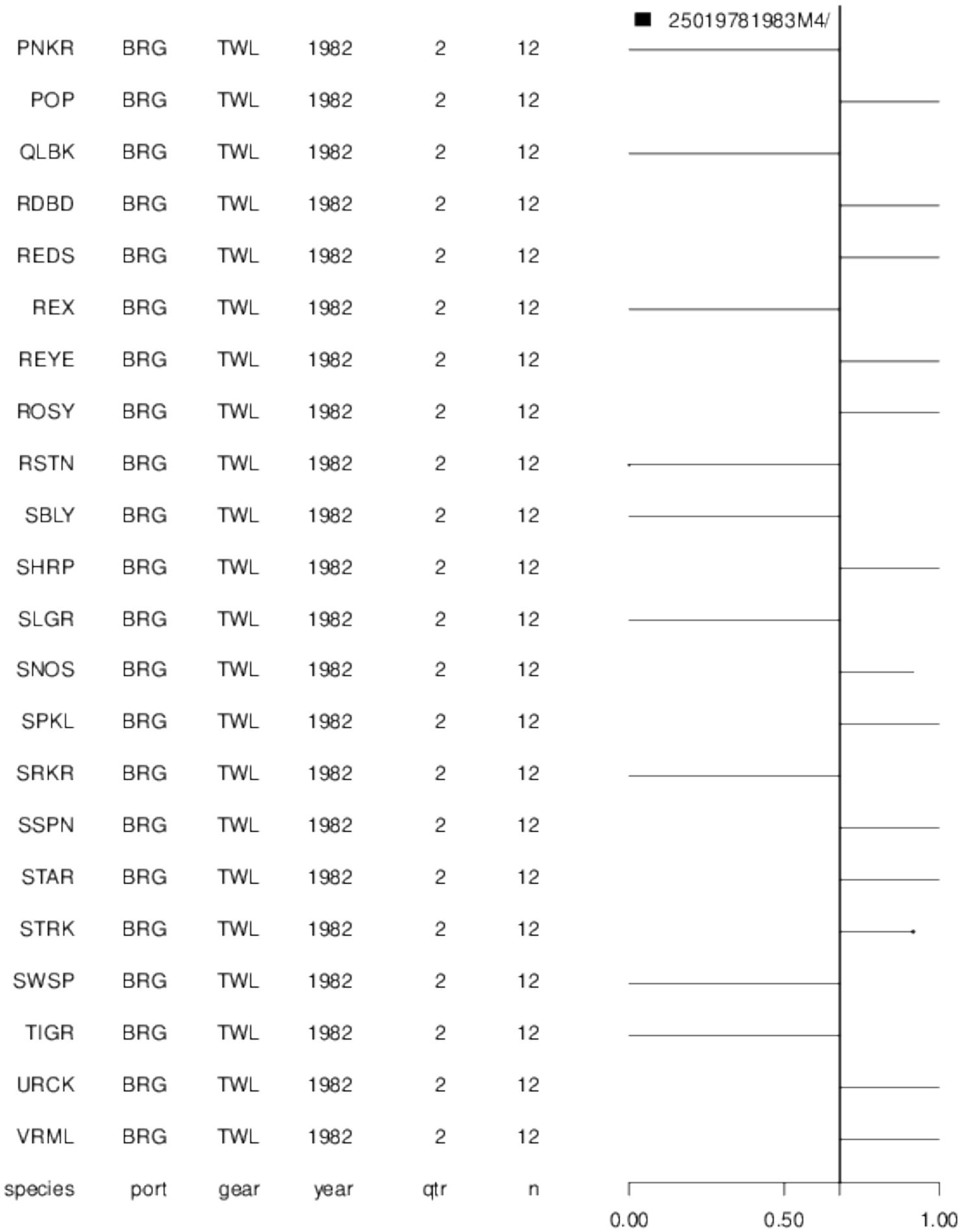




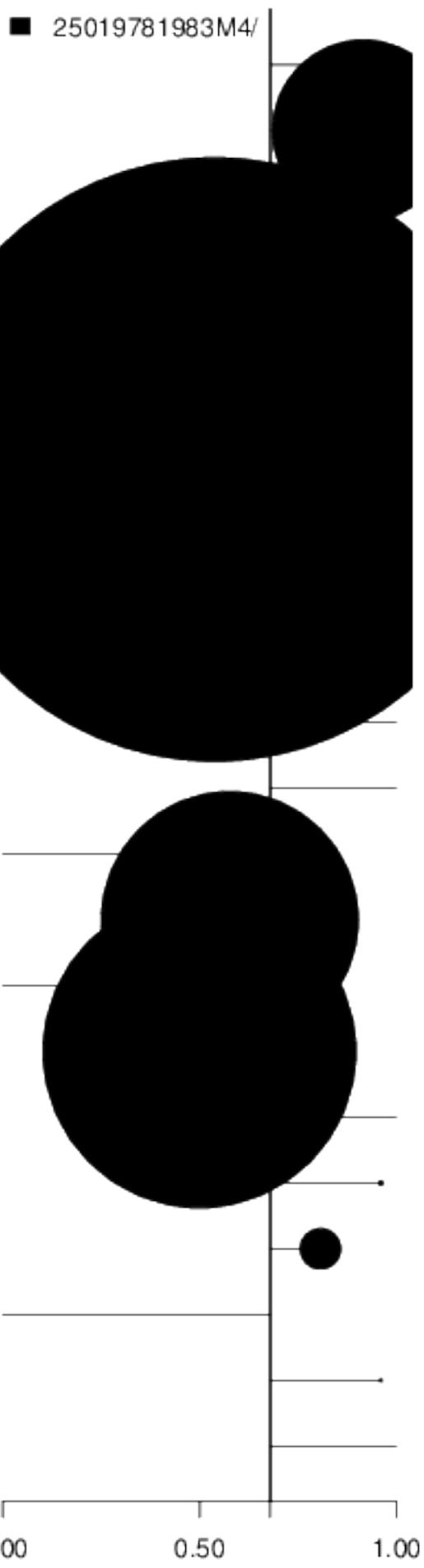


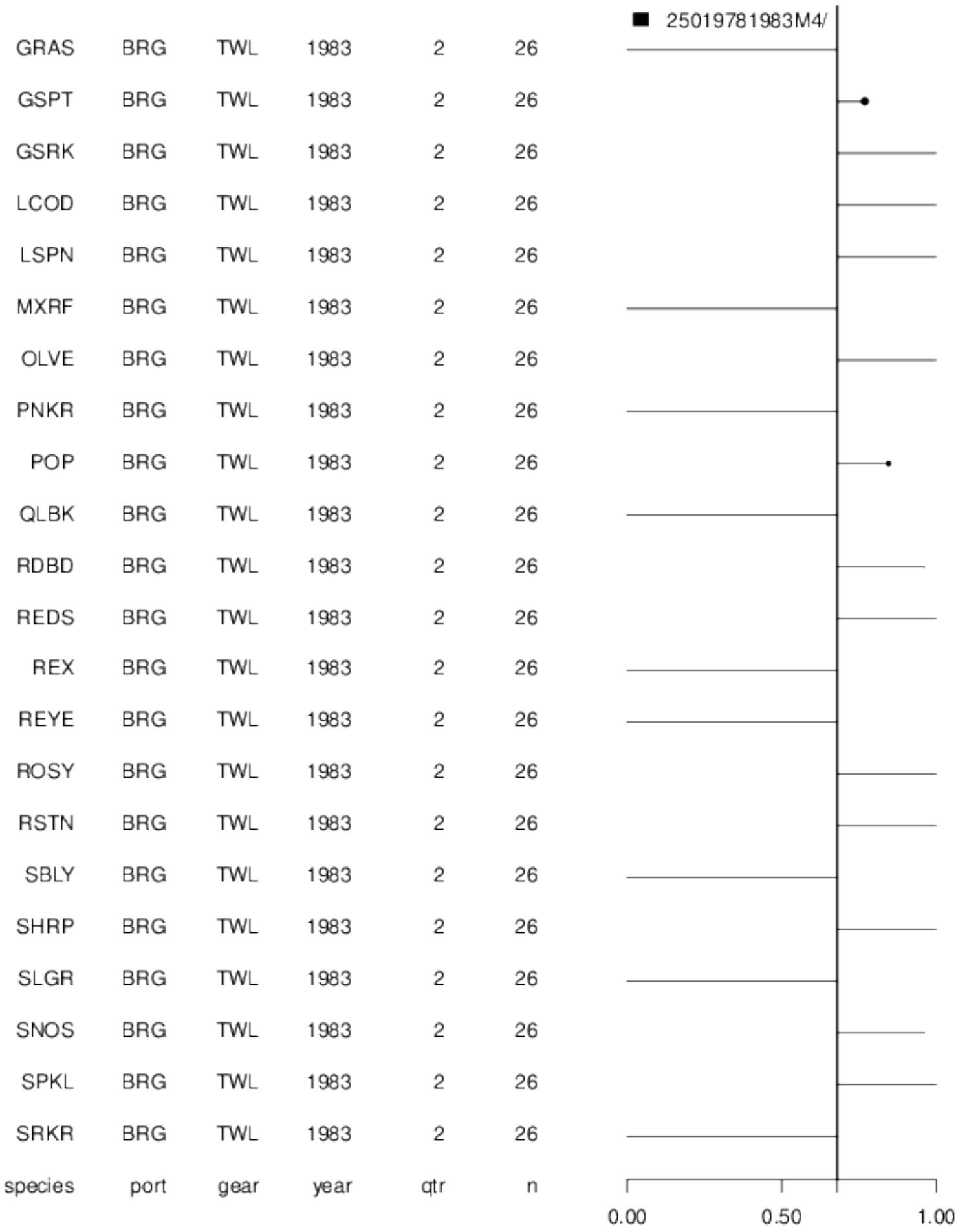


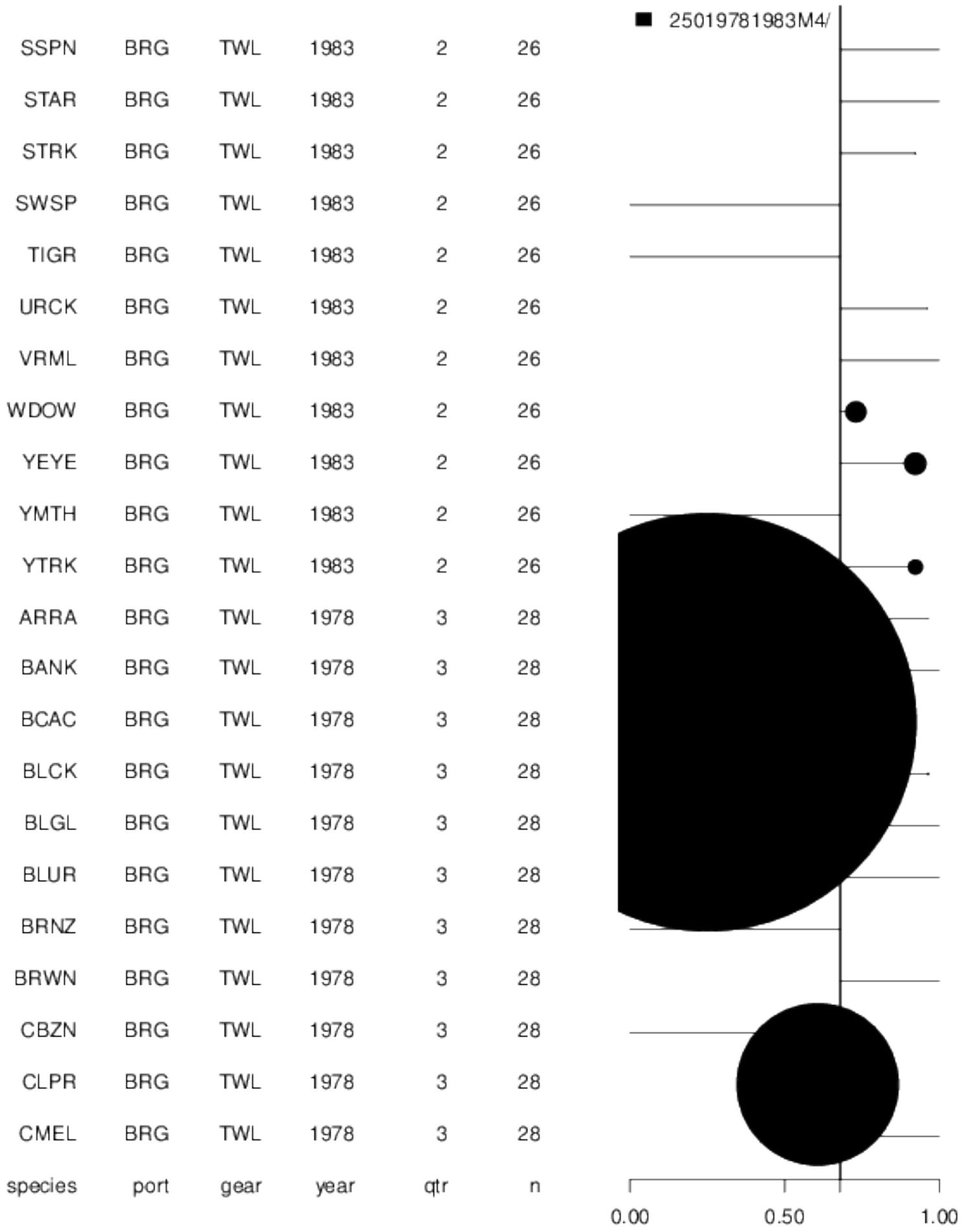




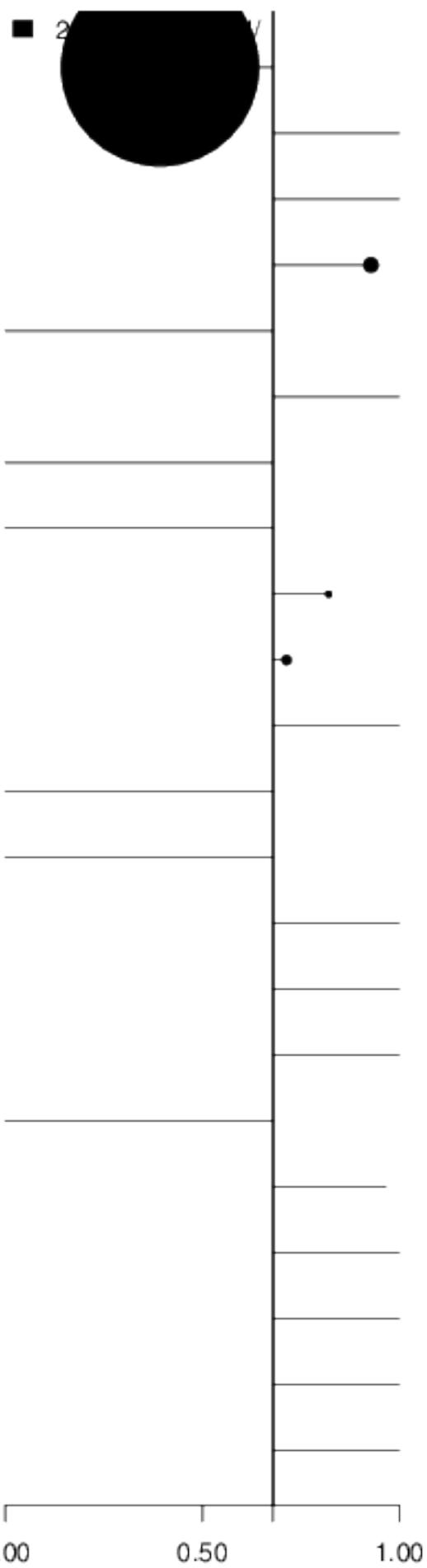
species	port	gear	year	qtr	n
WDOW	BRG	TWL	1982	2	12
YEYE	BRG	TWL	1982	2	12
YMTH	BRG	TWL	1982	2	12
YTRK	BRG	TWL	1982	2	12
ARRA	BRG	TWL	1983	2	26
BANK	BRG	TWL	1983	2	26
BCAC	BRG	TWL	1983	2	26
BLCK	BRG	TWL	1983	2	26
BLGL	BRG	TWL	1983	2	26
BLUR	BRG	TWL	1983	2	26
BRNZ	BRG	TWL	1983	2	26
BRWN	BRG	TWL	1983	2	26
CBZN	BRG	TWL	1983	2	26
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

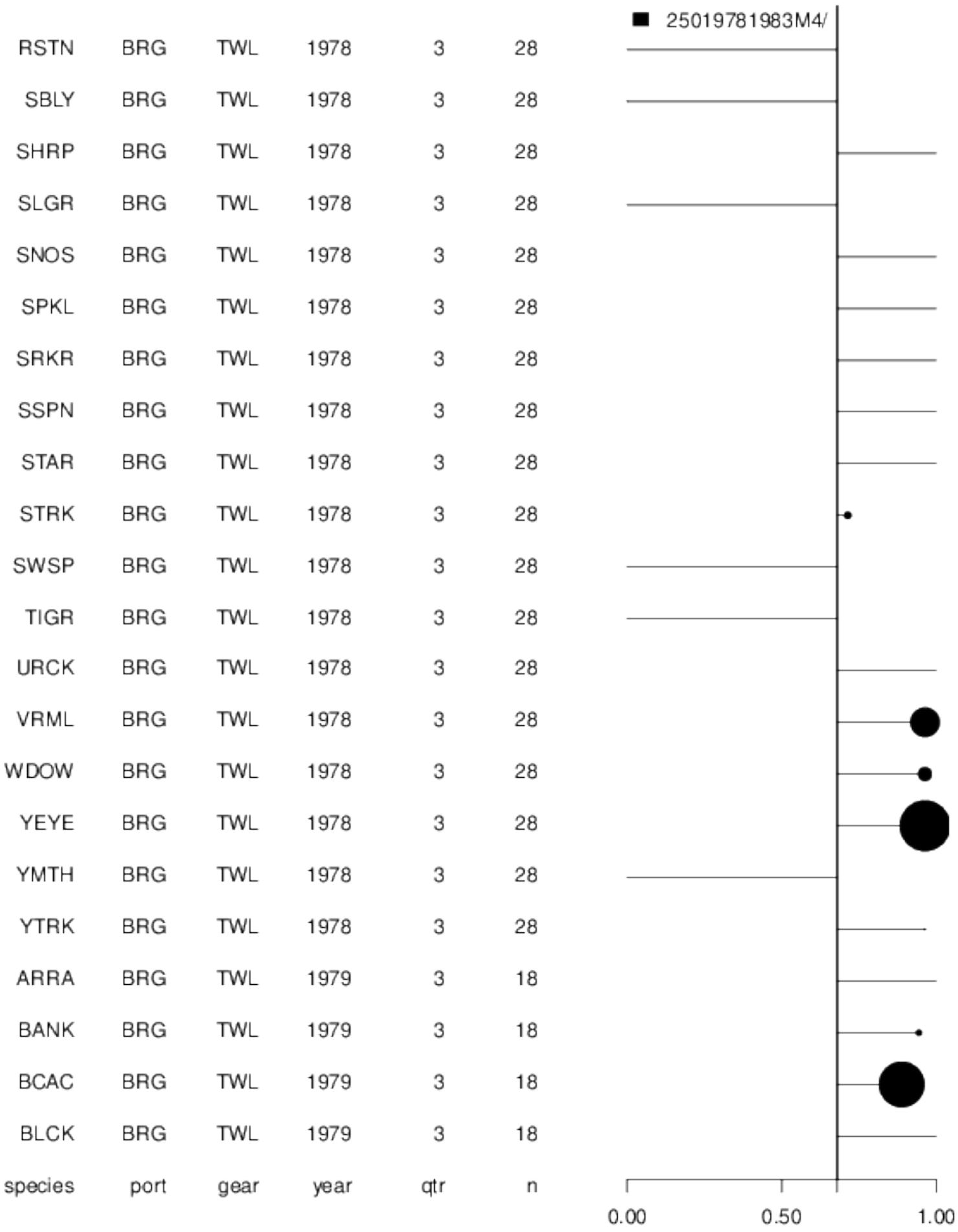




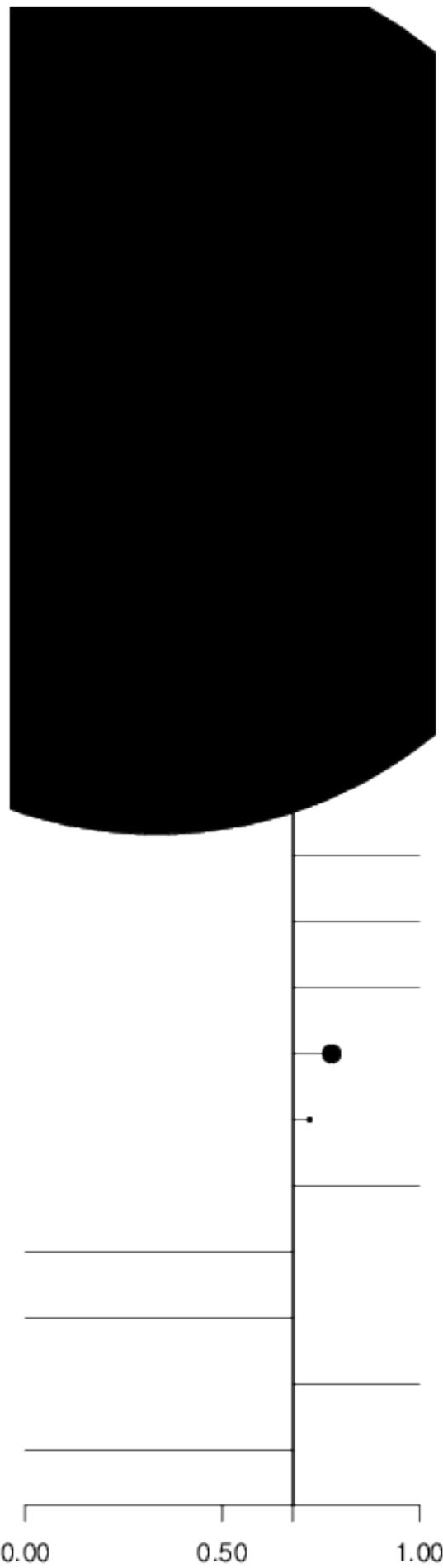


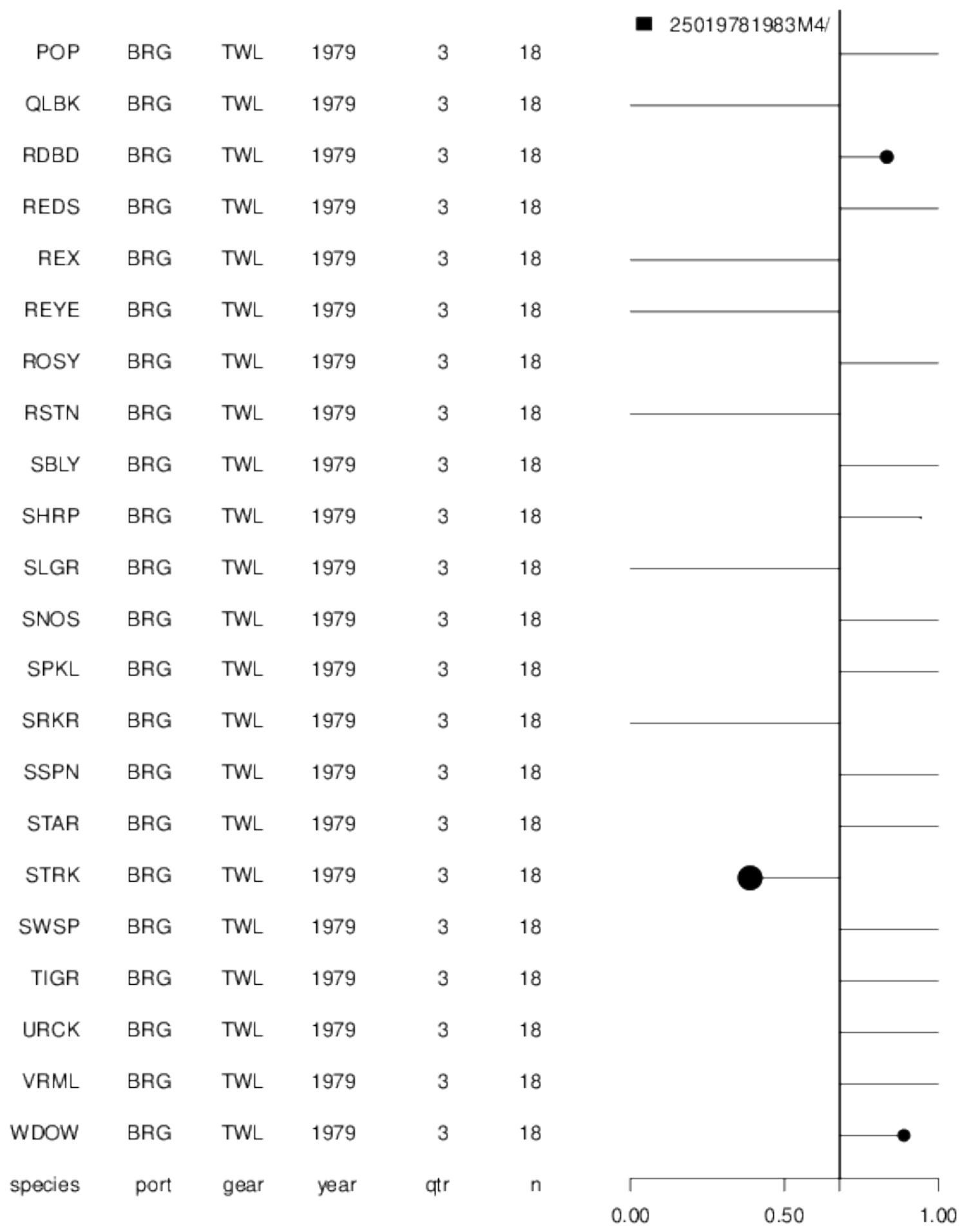
species	port	gear	year	qtr	n
CNRY	BRG	TWL	1978	3	28
COPP	BRG	TWL	1978	3	28
CWCD	BRG	TWL	1978	3	28
DBRK	BRG	TWL	1978	3	28
EGLS	BRG	TWL	1978	3	28
FLAG	BRG	TWL	1978	3	28
GBLC	BRG	TWL	1978	3	28
GRAS	BRG	TWL	1978	3	28
GSPT	BRG	TWL	1978	3	28
GSRK	BRG	TWL	1978	3	28
LCOD	BRG	TWL	1978	3	28
LSPN	BRG	TWL	1978	3	28
MXRF	BRG	TWL	1978	3	28
OLVE	BRG	TWL	1978	3	28
PNKR	BRG	TWL	1978	3	28
POP	BRG	TWL	1978	3	28
QLBK	BRG	TWL	1978	3	28
RDBD	BRG	TWL	1978	3	28
REDS	BRG	TWL	1978	3	28
REX	BRG	TWL	1978	3	28
REYE	BRG	TWL	1978	3	28
ROSY	BRG	TWL	1978	3	28

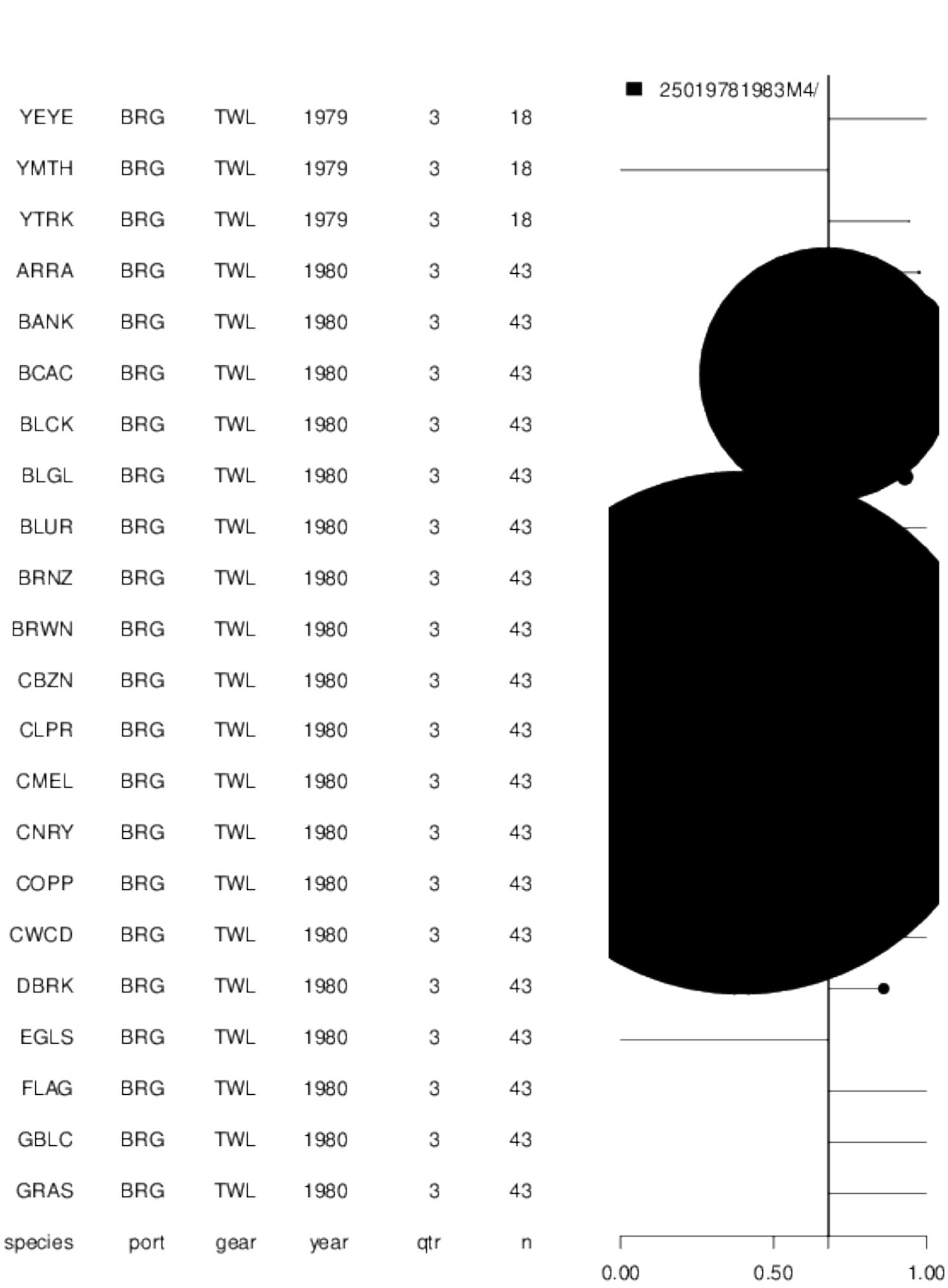


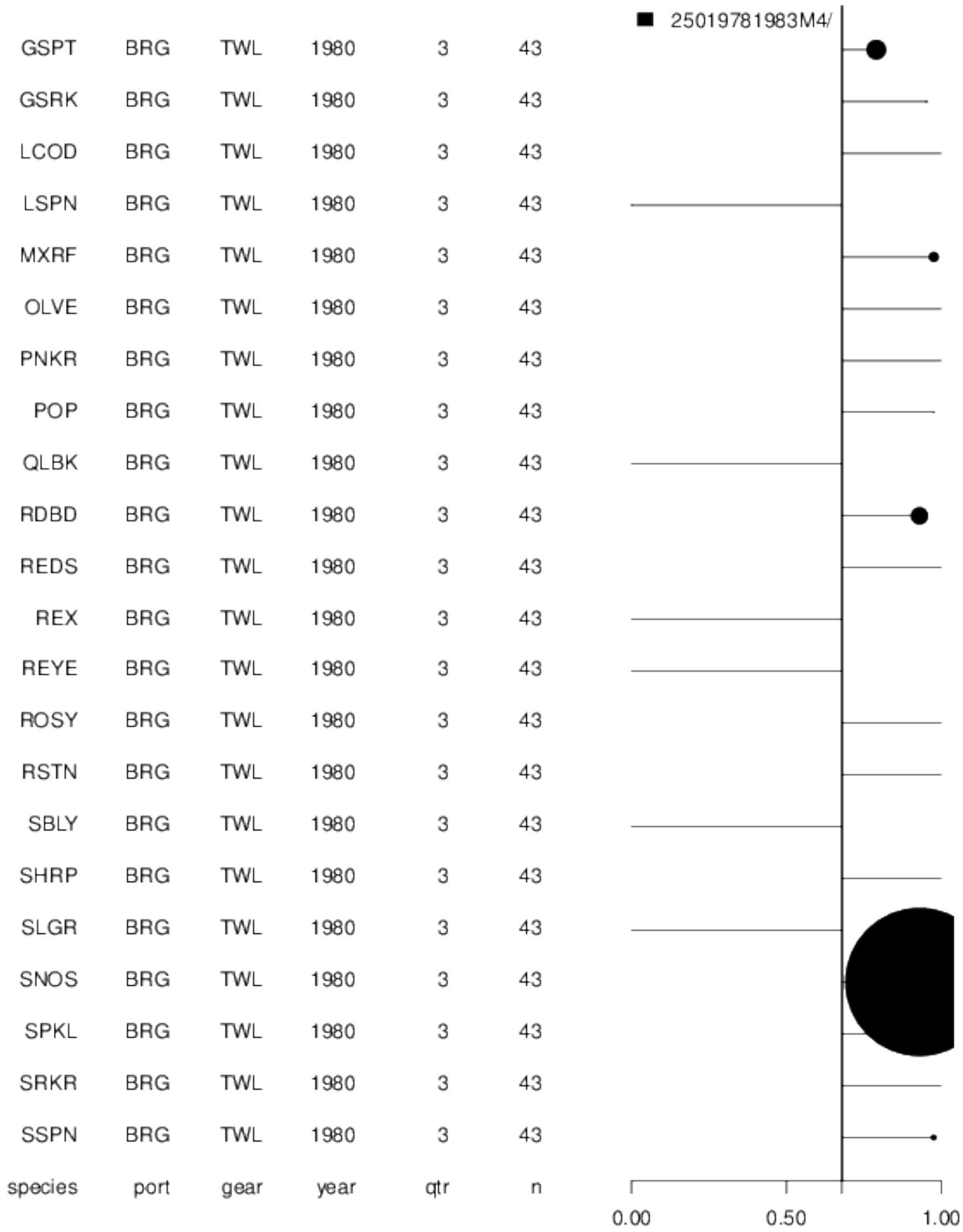


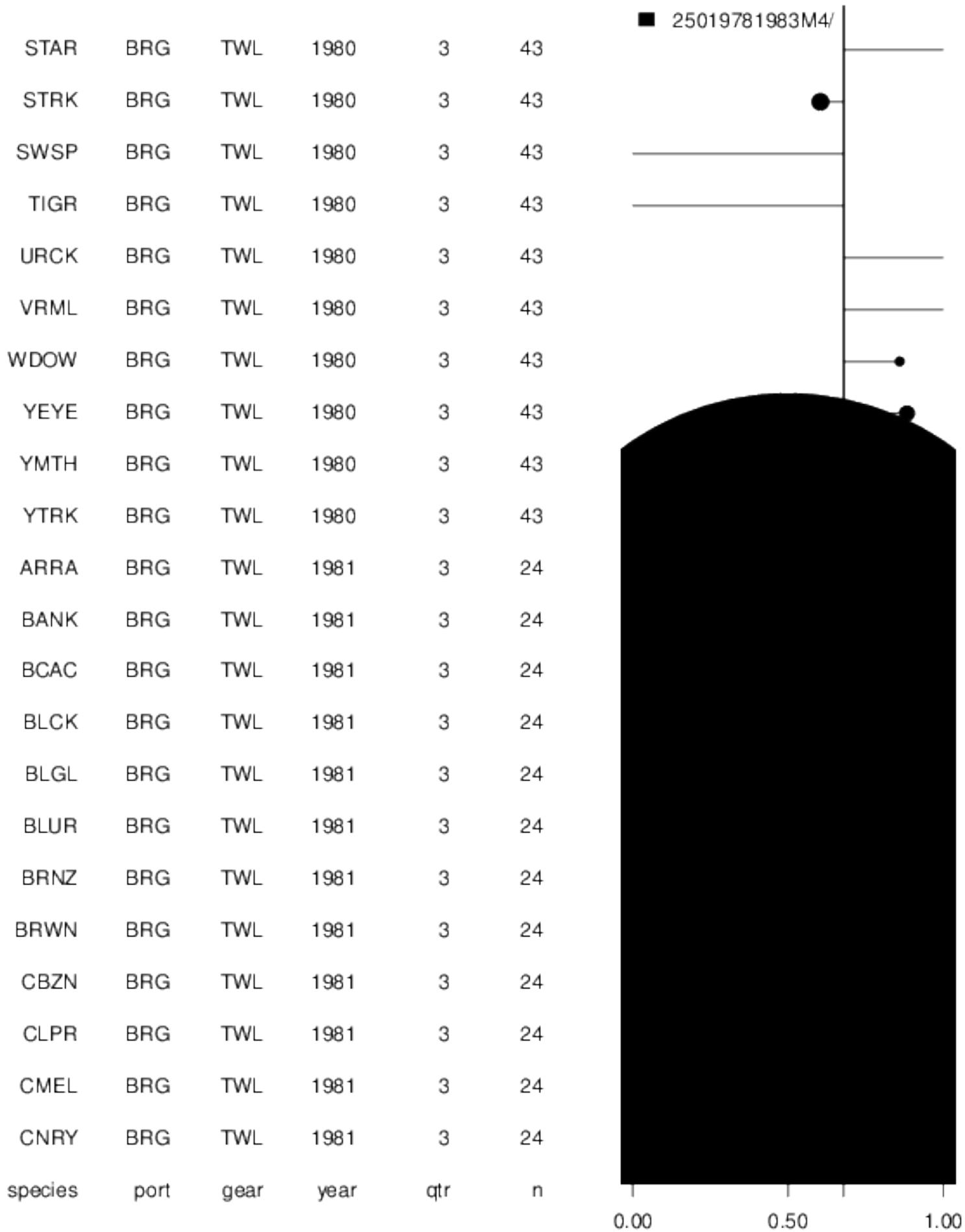
species	port	gear	year	qtr	n
BLGL	BRG	TWL	1979	3	18
BLUR	BRG	TWL	1979	3	18
BRNZ	BRG	TWL	1979	3	18
BRWN	BRG	TWL	1979	3	18
CBZN	BRG	TWL	1979	3	18
CLPR	BRG	TWL	1979	3	18
CMEL	BRG	TWL	1979	3	18
CNRY	BRG	TWL	1979	3	18
COPP	BRG	TWL	1979	3	18
CWCD	BRG	TWL	1979	3	18
DBRK	BRG	TWL	1979	3	18
EGLS	BRG	TWL	1979	3	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
LCOD	BRG	TWL	1979	3	18
LSPN	BRG	TWL	1979	3	18
MXRF	BRG	TWL	1979	3	18
OLVE	BRG	TWL	1979	3	18
PNKR	BRG	TWL	1979	3	18

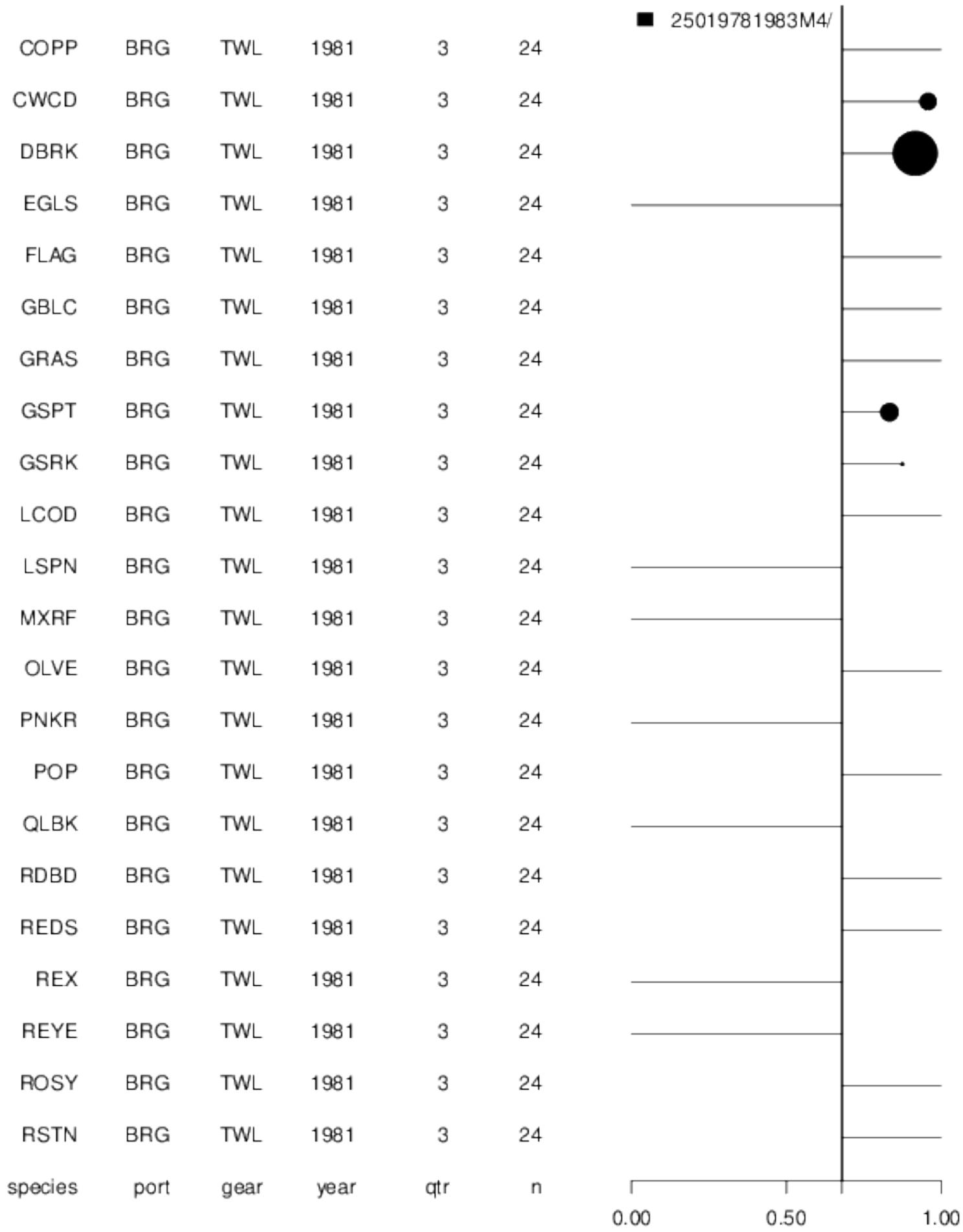


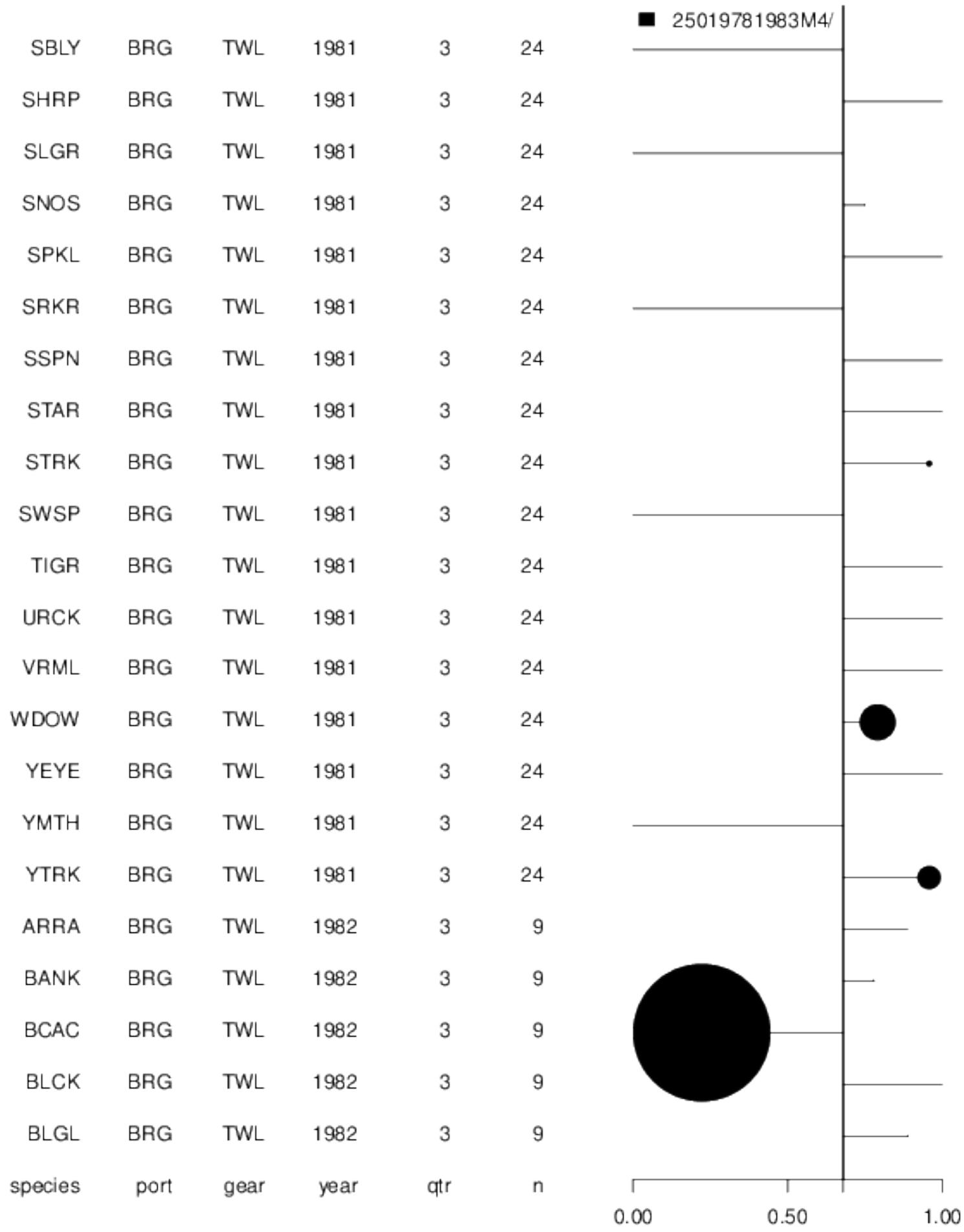


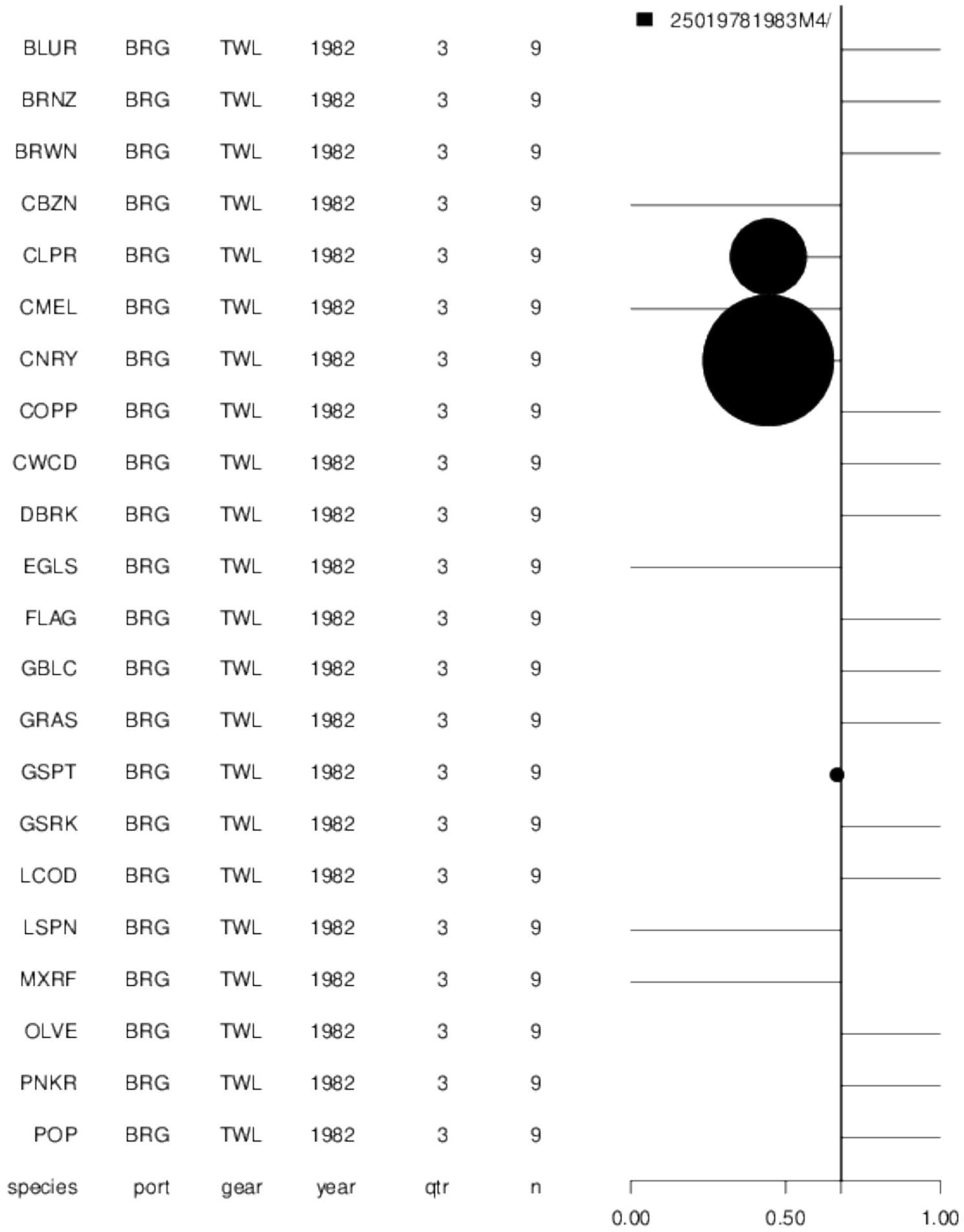


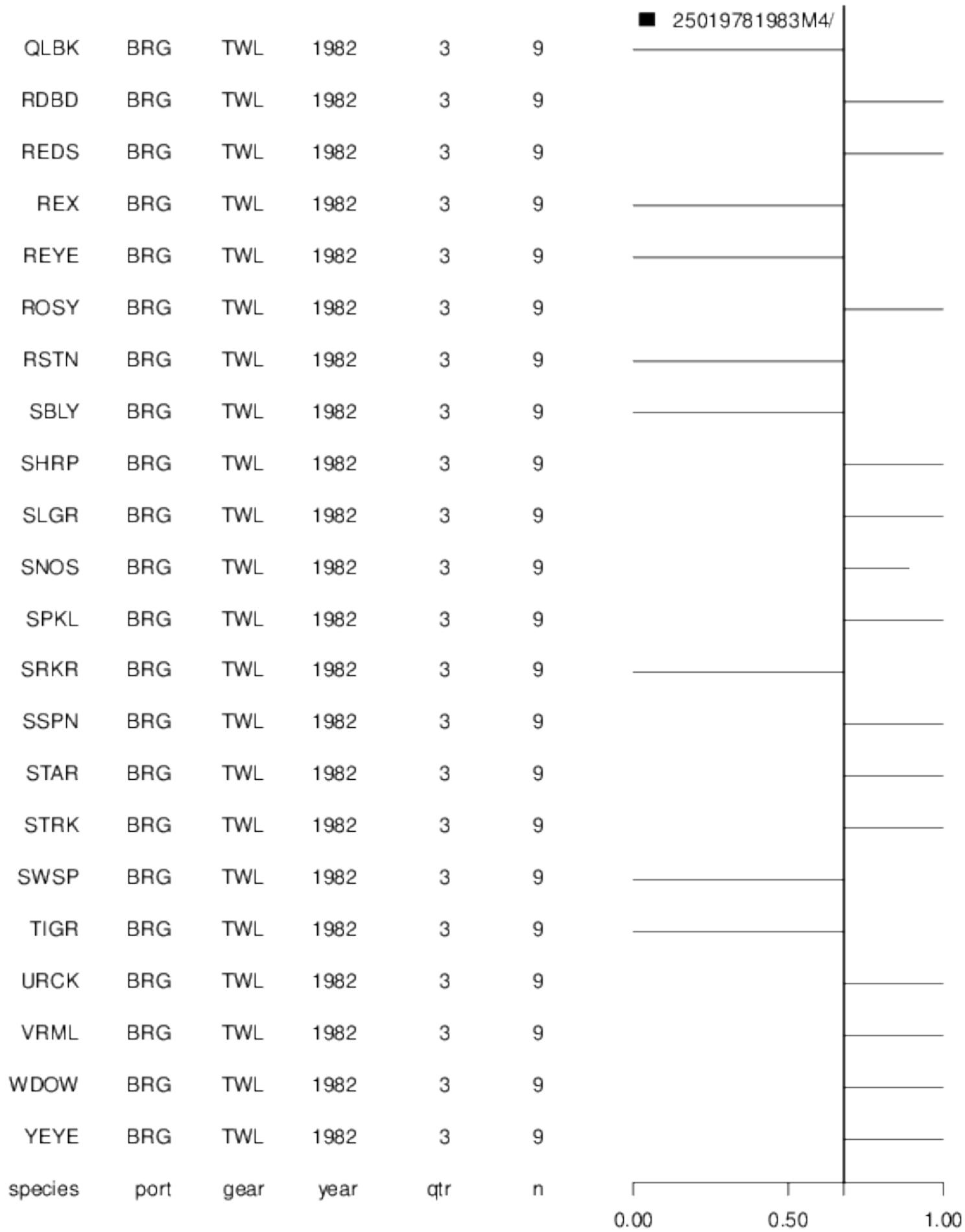




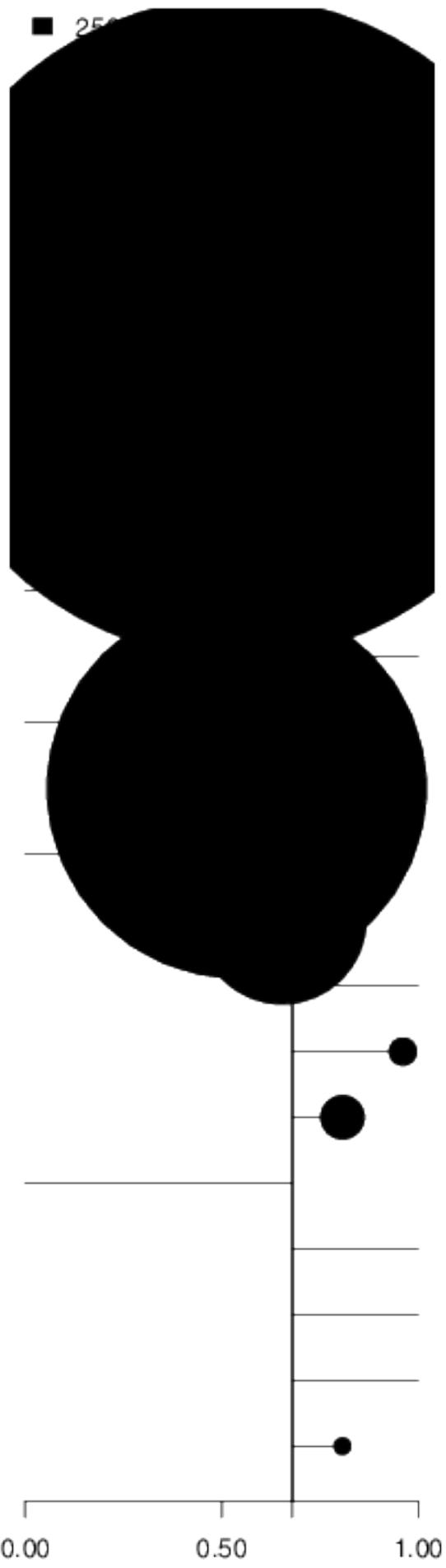


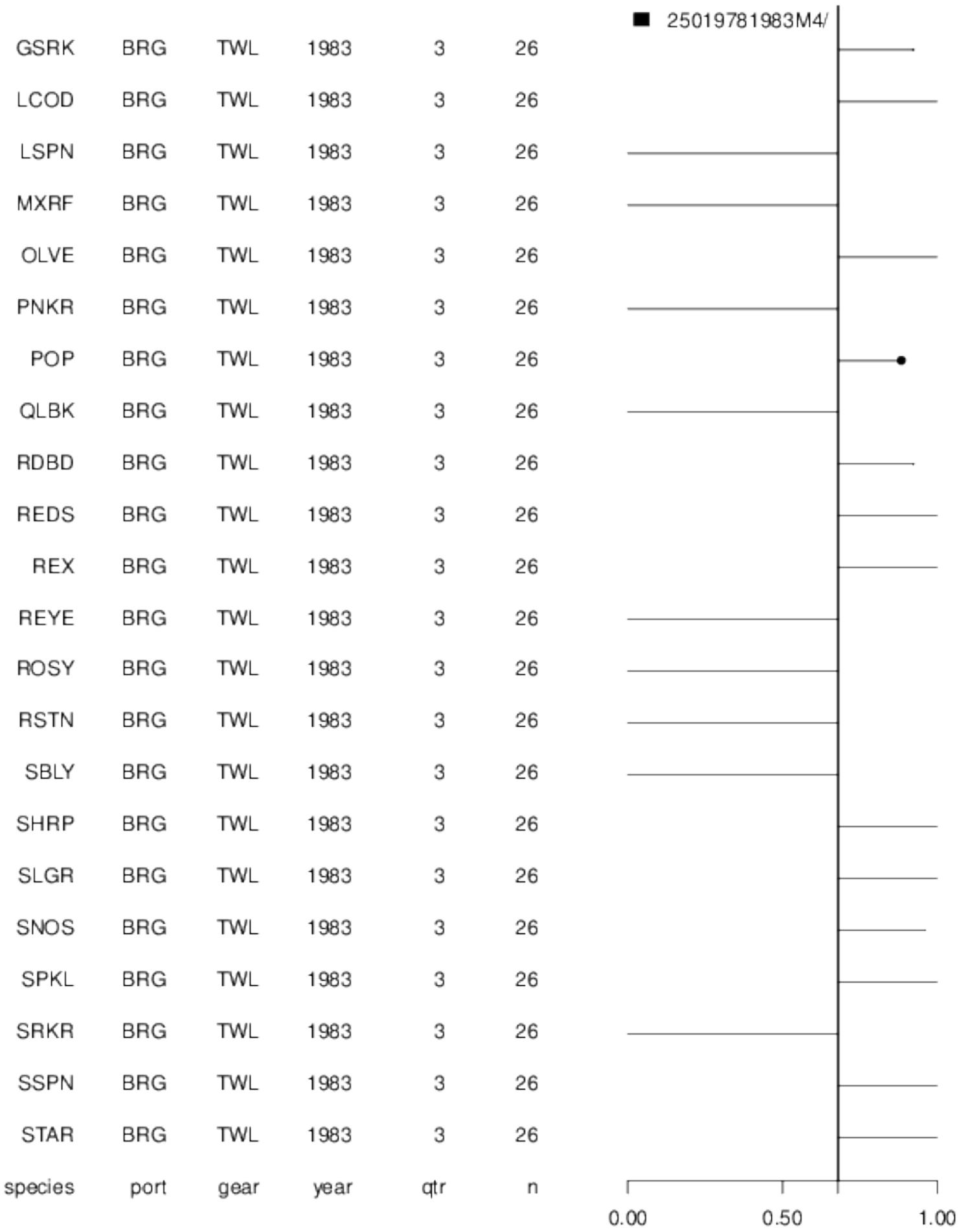


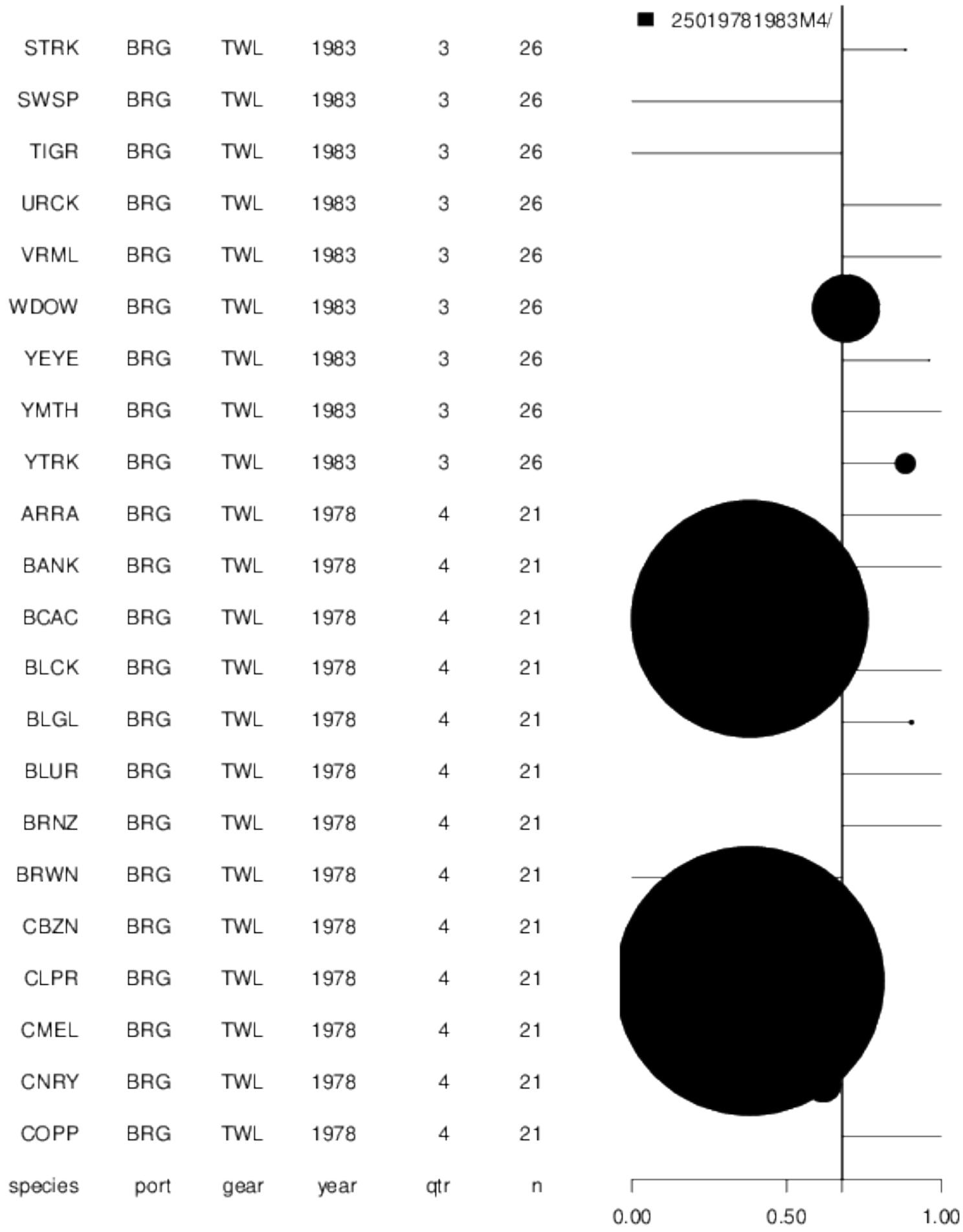


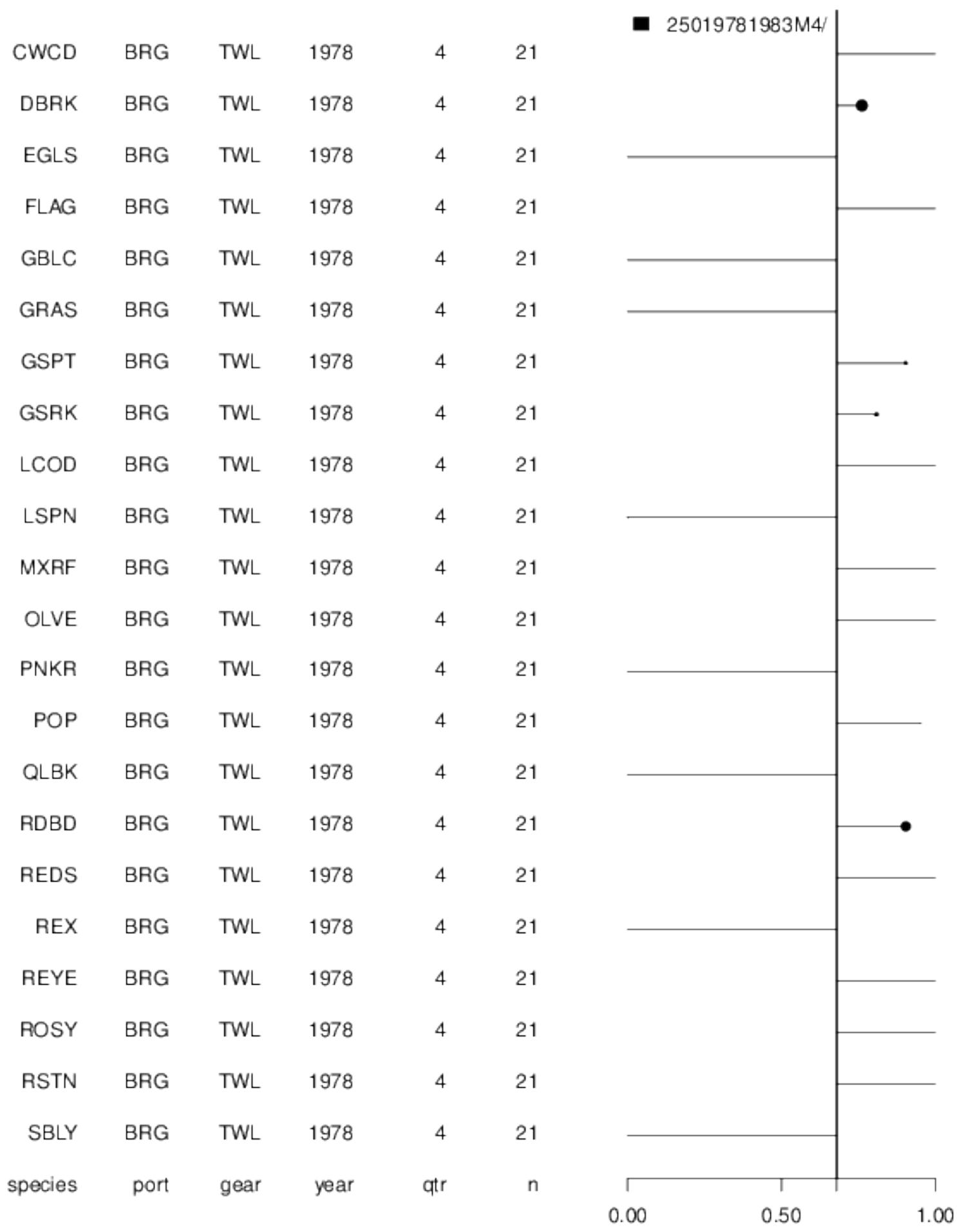


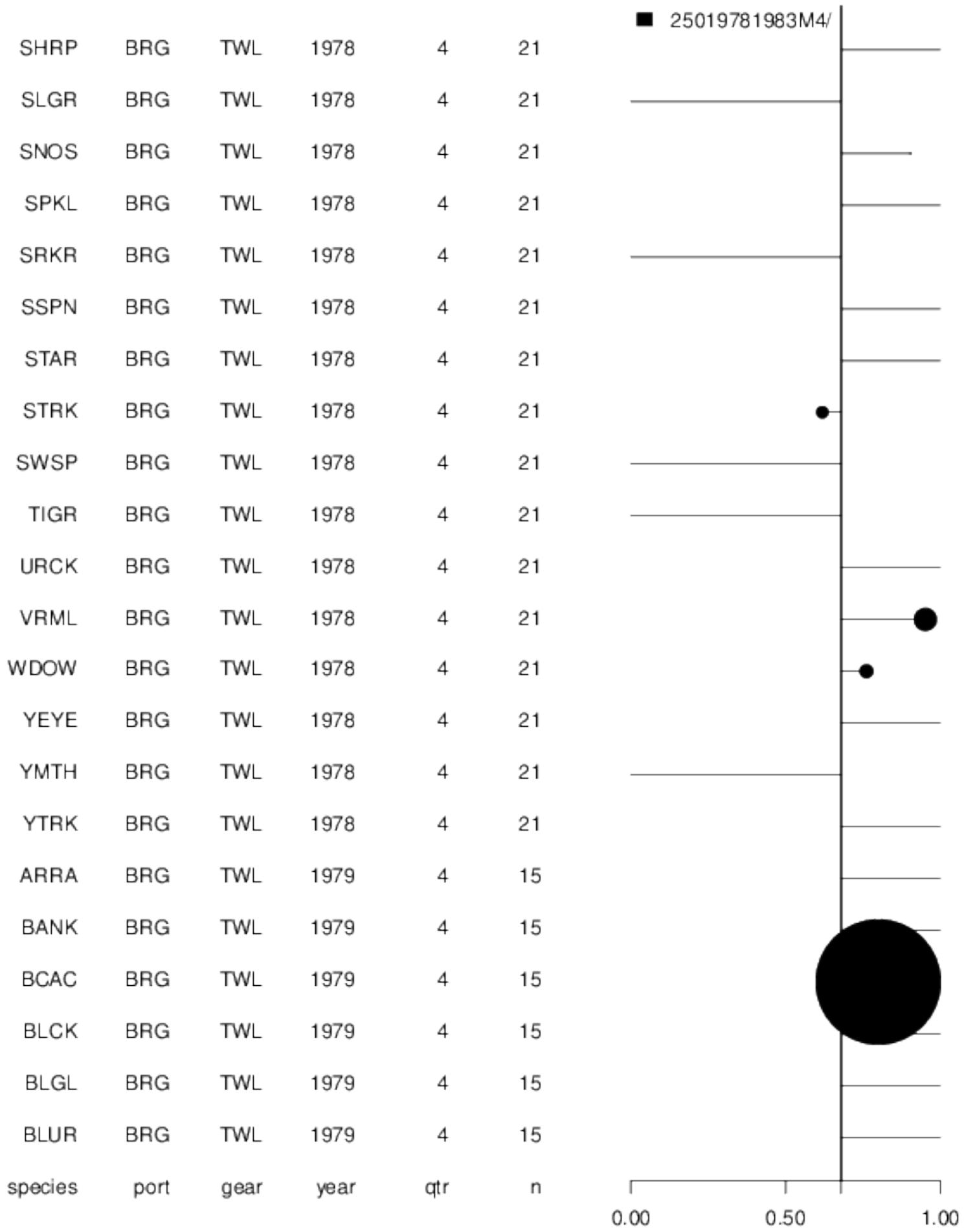
species	port	gear	year	qtr	n
YMTH	BRG	TWL	1982	3	9
YTRK	BRG	TWL	1982	3	9
ARRA	BRG	TWL	1983	3	26
BANK	BRG	TWL	1983	3	26
BCAC	BRG	TWL	1983	3	26
BLCK	BRG	TWL	1983	3	26
BLGL	BRG	TWL	1983	3	26
BLUR	BRG	TWL	1983	3	26
BRNZ	BRG	TWL	1983	3	26
BRWN	BRG	TWL	1983	3	26
CBZN	BRG	TWL	1983	3	26
CLPR	BRG	TWL	1983	3	26
CMEL	BRG	TWL	1983	3	26
CNRY	BRG	TWL	1983	3	26
COPP	BRG	TWL	1983	3	26
CWCD	BRG	TWL	1983	3	26
DBRK	BRG	TWL	1983	3	26
EGLS	BRG	TWL	1983	3	26
FLAG	BRG	TWL	1983	3	26
GBLC	BRG	TWL	1983	3	26
GRAS	BRG	TWL	1983	3	26
GSPT	BRG	TWL	1983	3	26



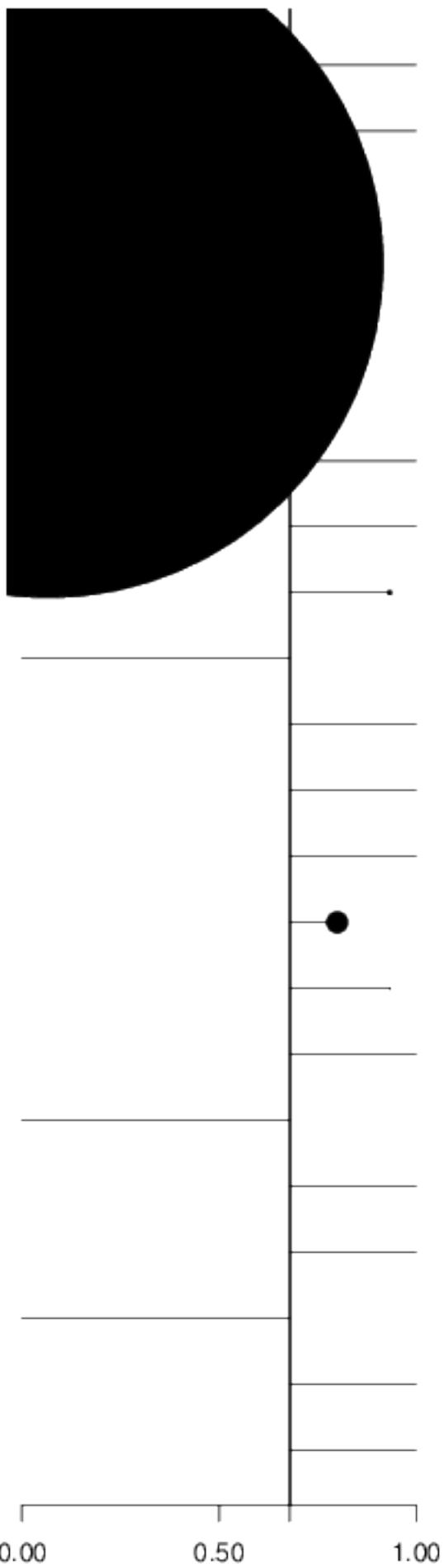


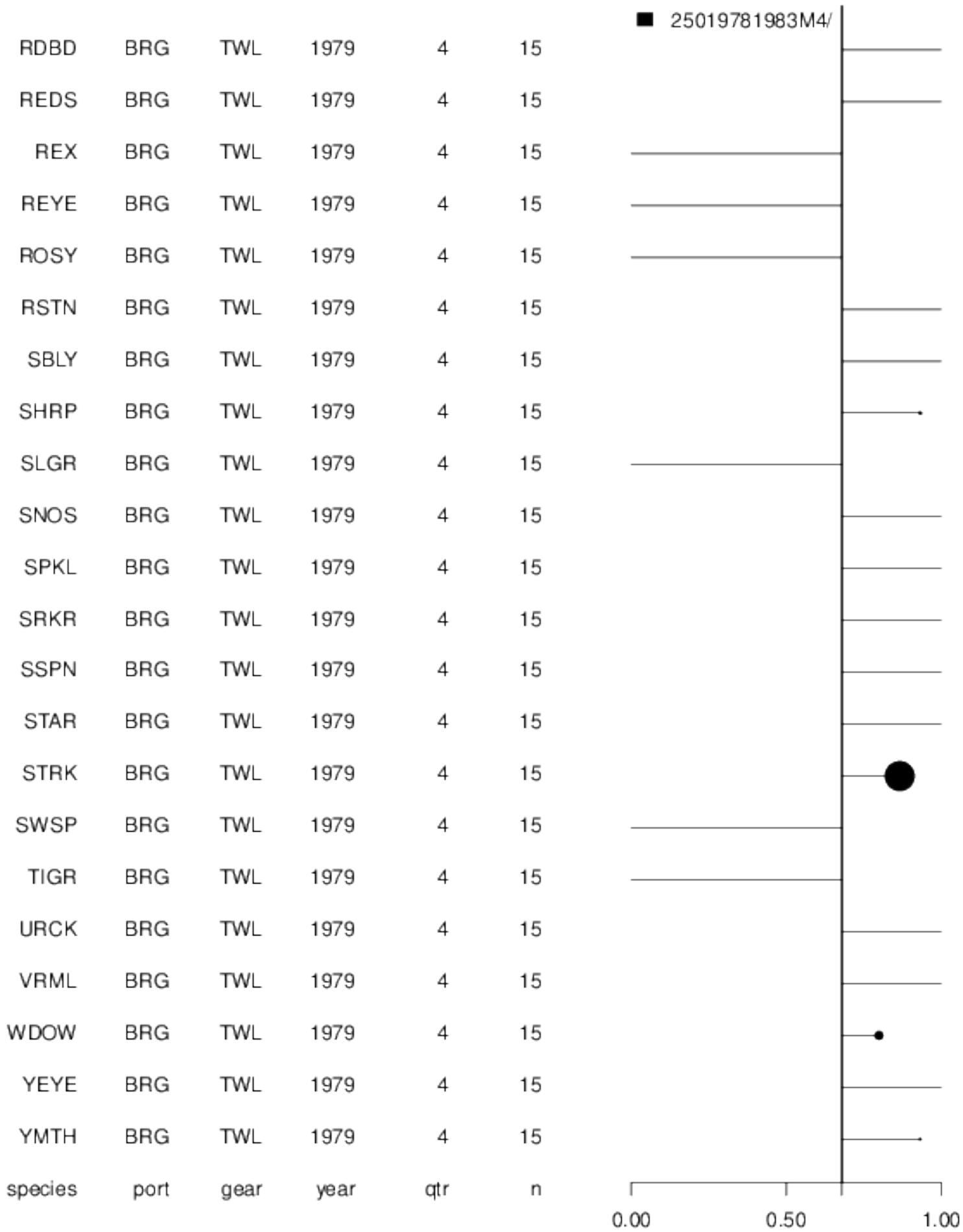


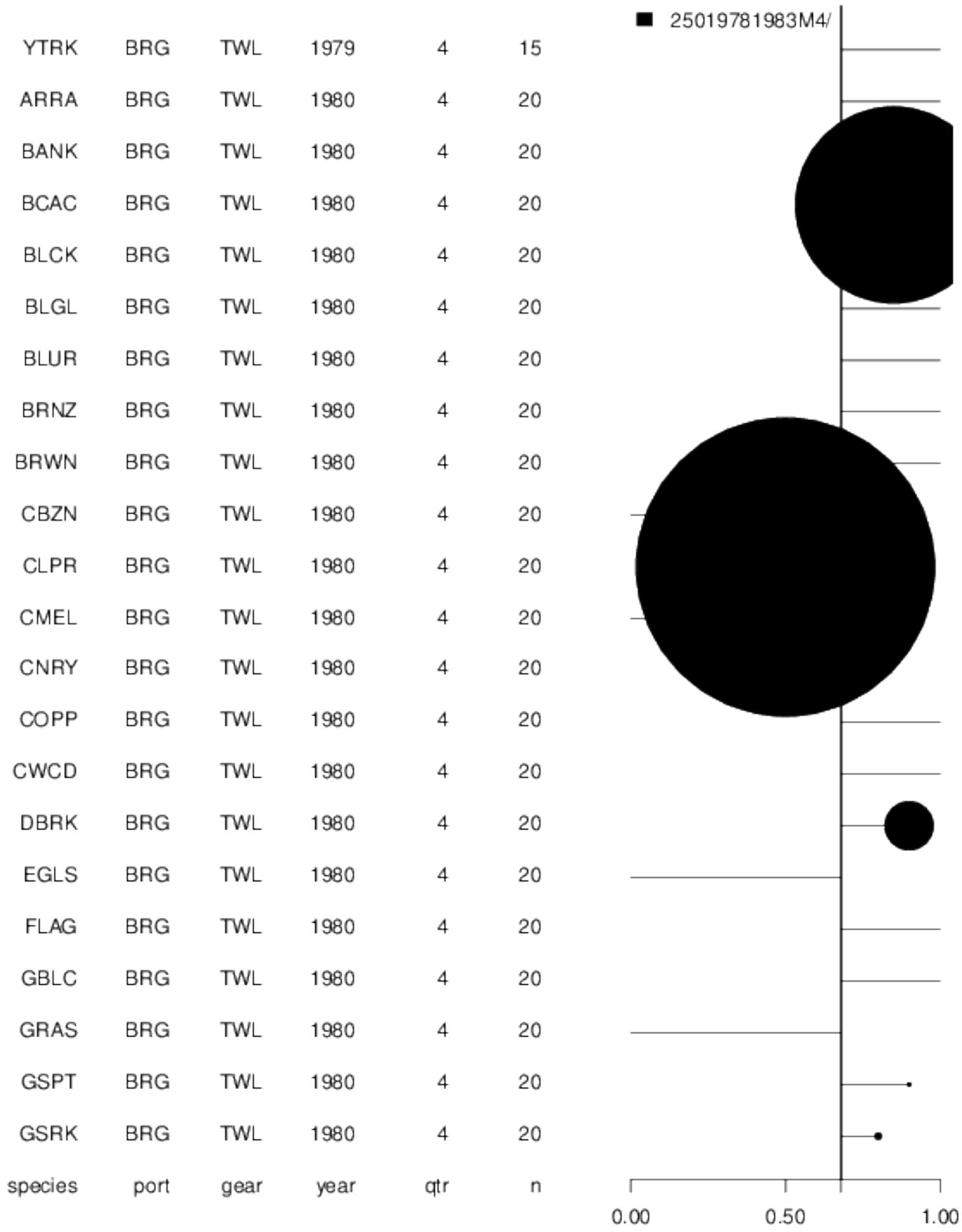


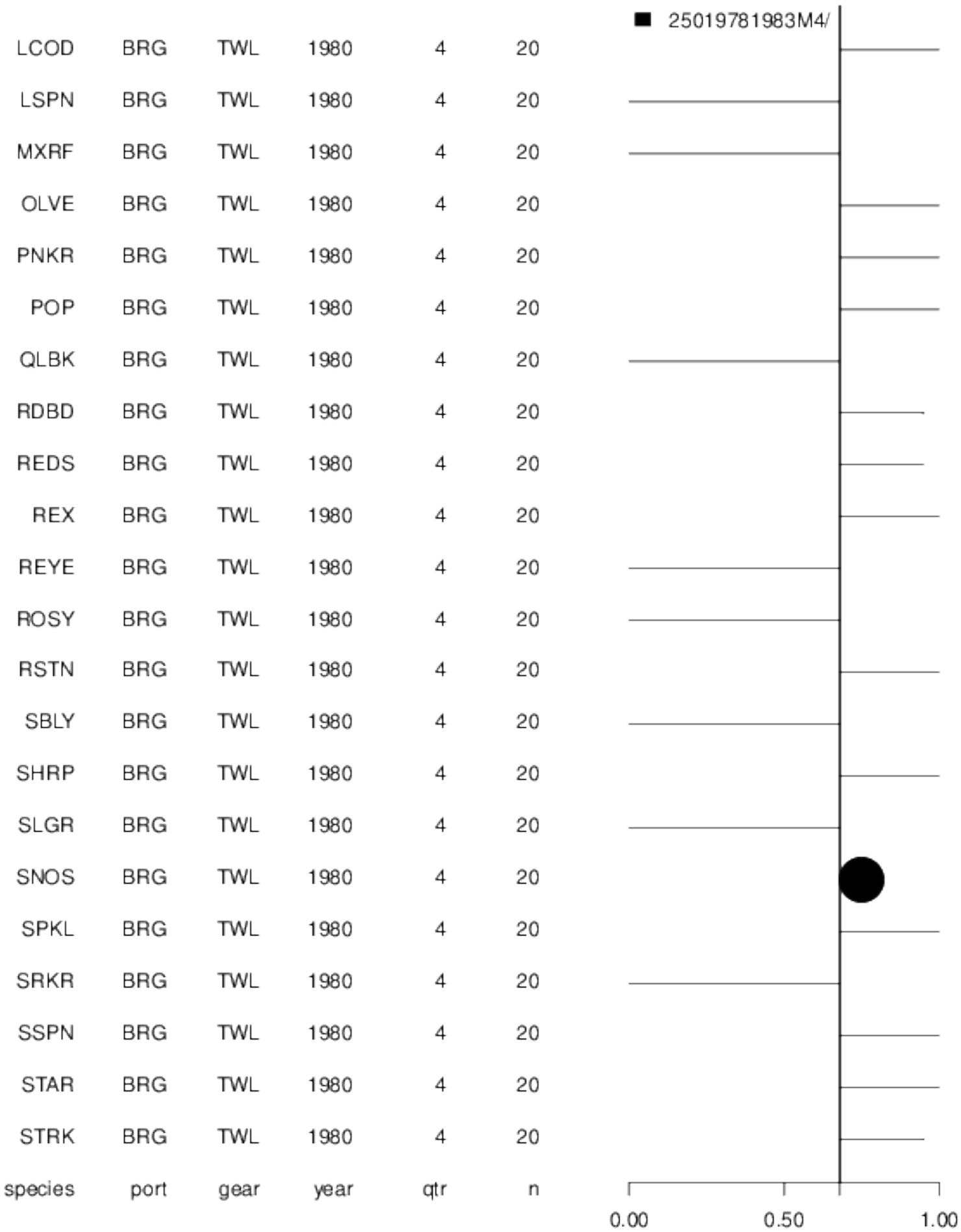


species	port	gear	year	qtr	n
BRNZ	BRG	TWL	1979	4	15
BRWN	BRG	TWL	1979	4	15
CBZN	BRG	TWL	1979	4	15
CLPR	BRG	TWL	1979	4	15
CMEL	BRG	TWL	1979	4	15
CNRY	BRG	TWL	1979	4	15
COPP	BRG	TWL	1979	4	15
CWCD	BRG	TWL	1979	4	15
DBRK	BRG	TWL	1979	4	15
EGLS	BRG	TWL	1979	4	15
FLAG	BRG	TWL	1979	4	15
GBLC	BRG	TWL	1979	4	15
GRAS	BRG	TWL	1979	4	15
GSPT	BRG	TWL	1979	4	15
GSRK	BRG	TWL	1979	4	15
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
QLBK	BRG	TWL	1979	4	15



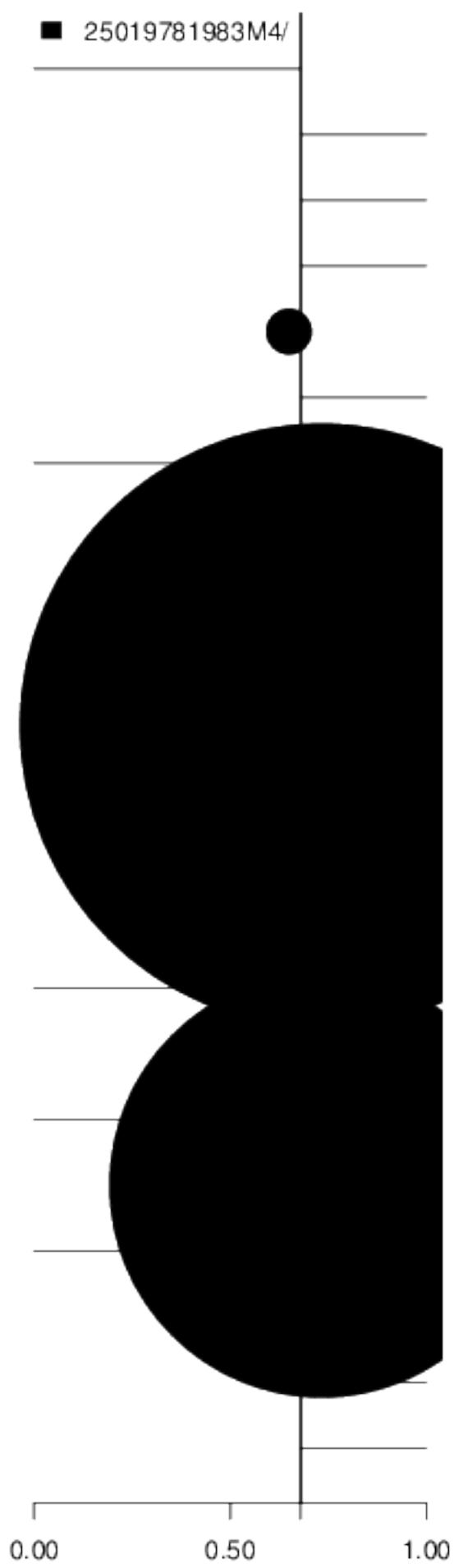


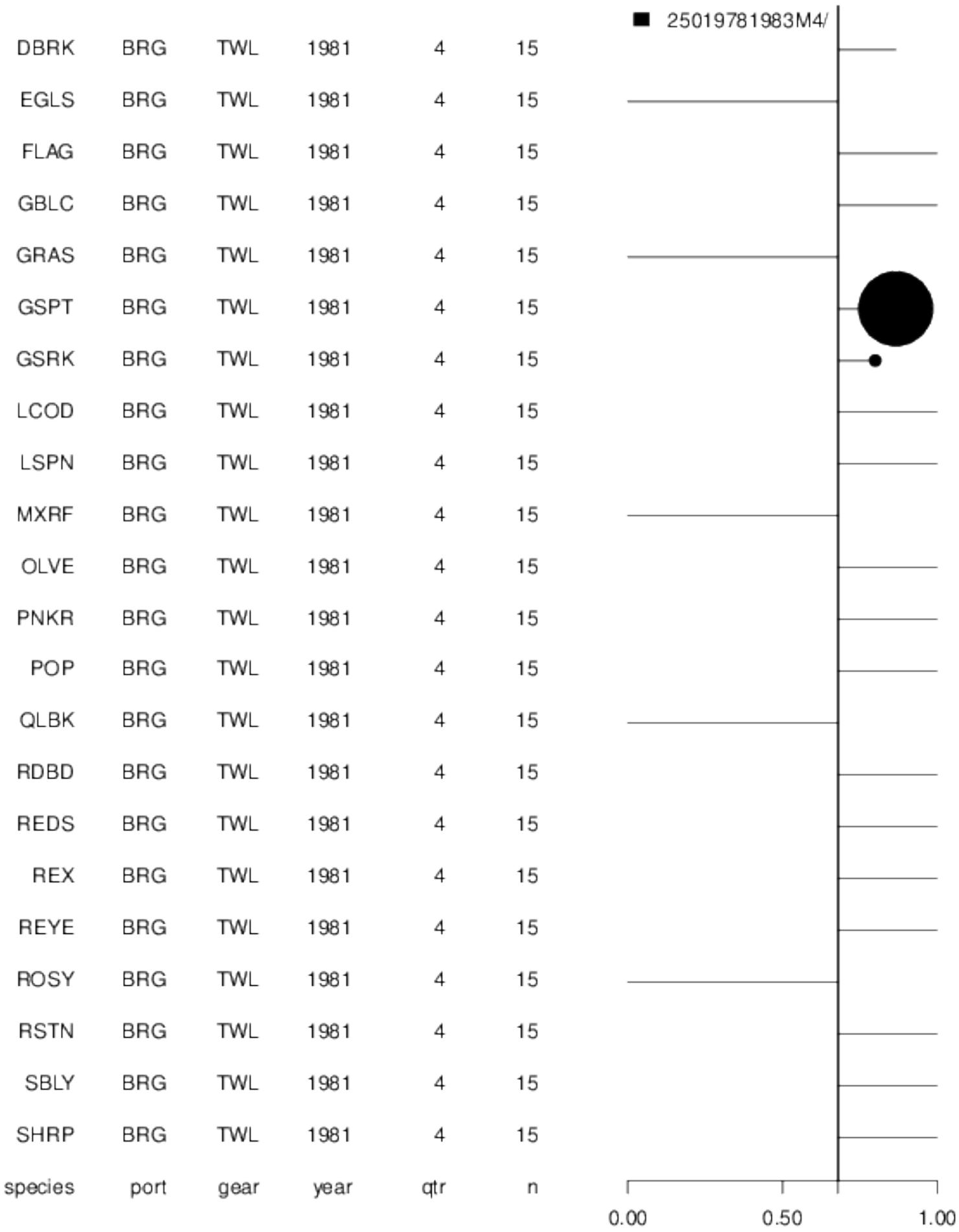


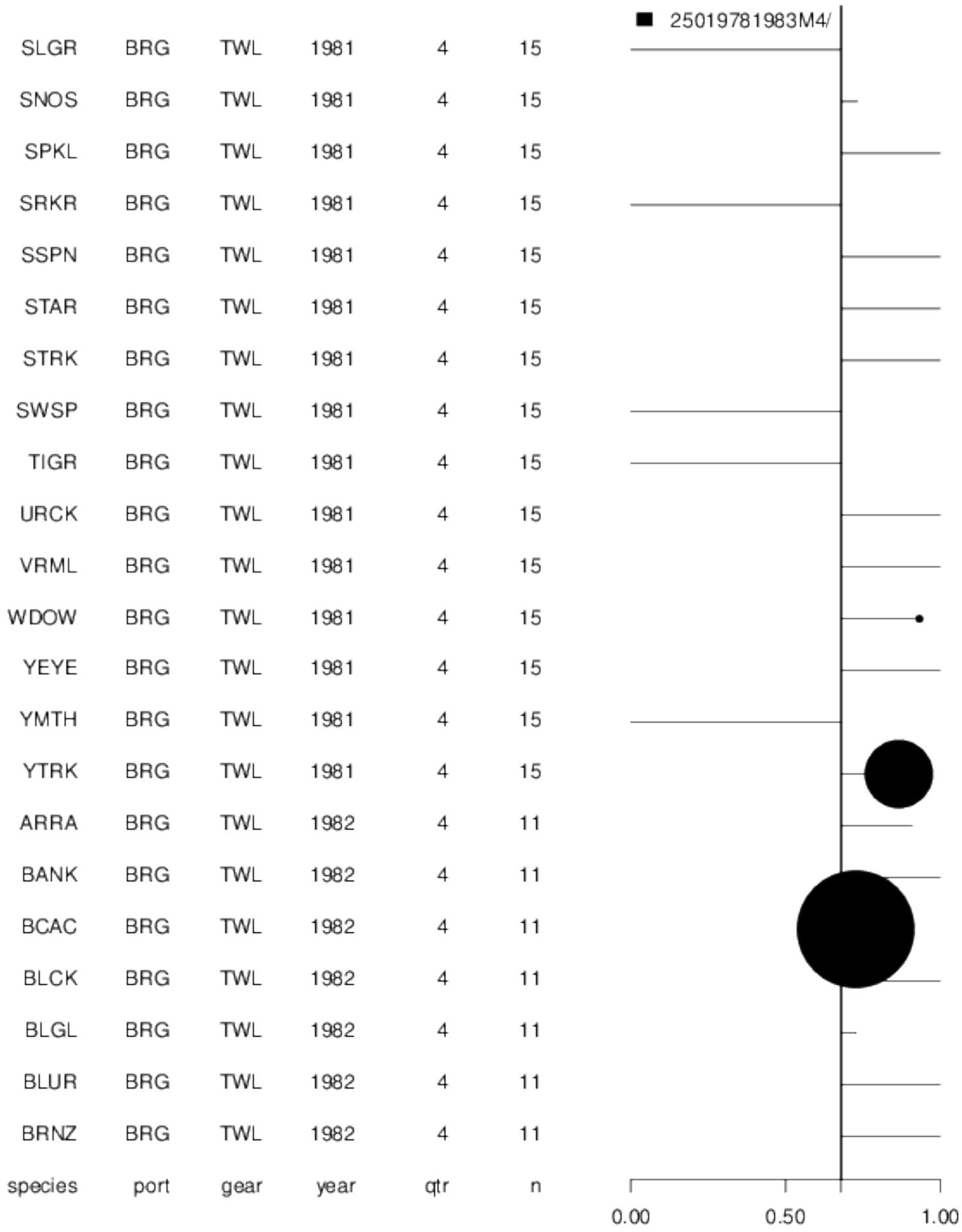


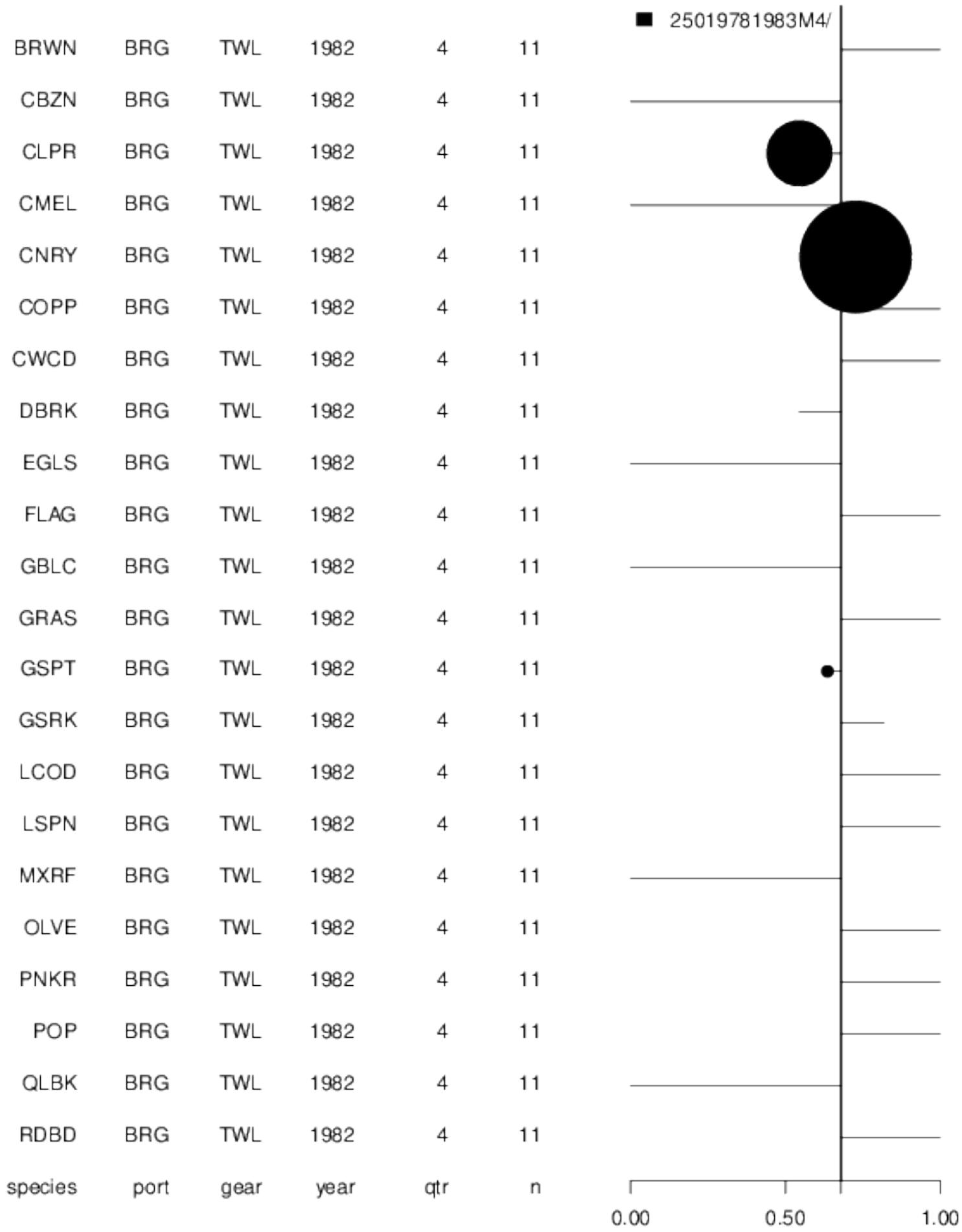
species	port	gear	year	qtr	n
SWSP	BRG	TWL	1980	4	20
TIGR	BRG	TWL	1980	4	20
URCK	BRG	TWL	1980	4	20
VRML	BRG	TWL	1980	4	20
WDOW	BRG	TWL	1980	4	20
YEYE	BRG	TWL	1980	4	20
YMTH	BRG	TWL	1980	4	20
YTRK	BRG	TWL	1980	4	20
ARRA	BRG	TWL	1981	4	15
BANK	BRG	TWL	1981	4	15
BCAC	BRG	TWL	1981	4	15
BLCK	BRG	TWL	1981	4	15
BLGL	BRG	TWL	1981	4	15
BLUR	BRG	TWL	1981	4	15
BRNZ	BRG	TWL	1981	4	15
BRWN	BRG	TWL	1981	4	15
CBZN	BRG	TWL	1981	4	15
CLPR	BRG	TWL	1981	4	15
CMEL	BRG	TWL	1981	4	15
CNRY	BRG	TWL	1981	4	15
COPP	BRG	TWL	1981	4	15
CWCD	BRG	TWL	1981	4	15

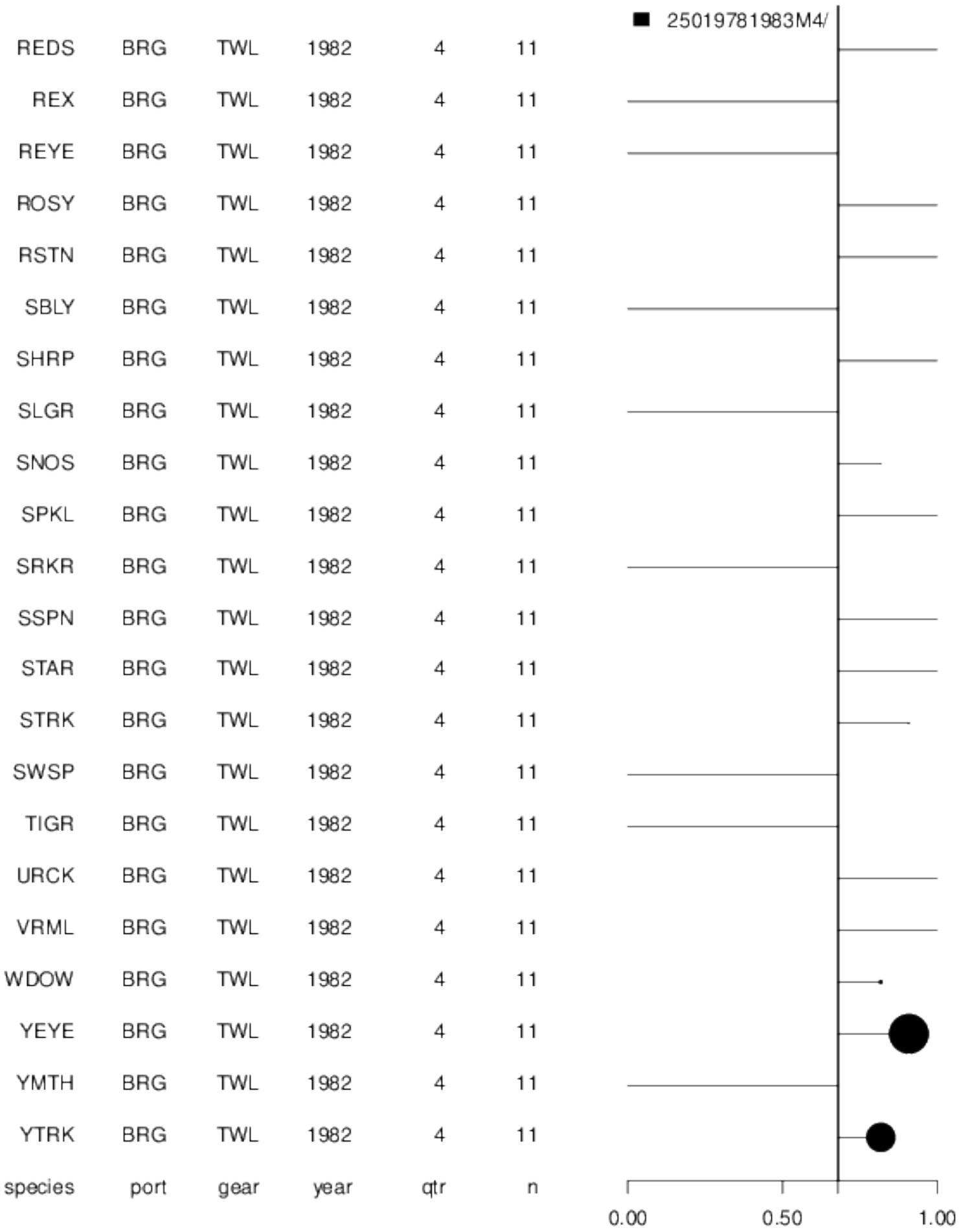
■ 25019781983M4/



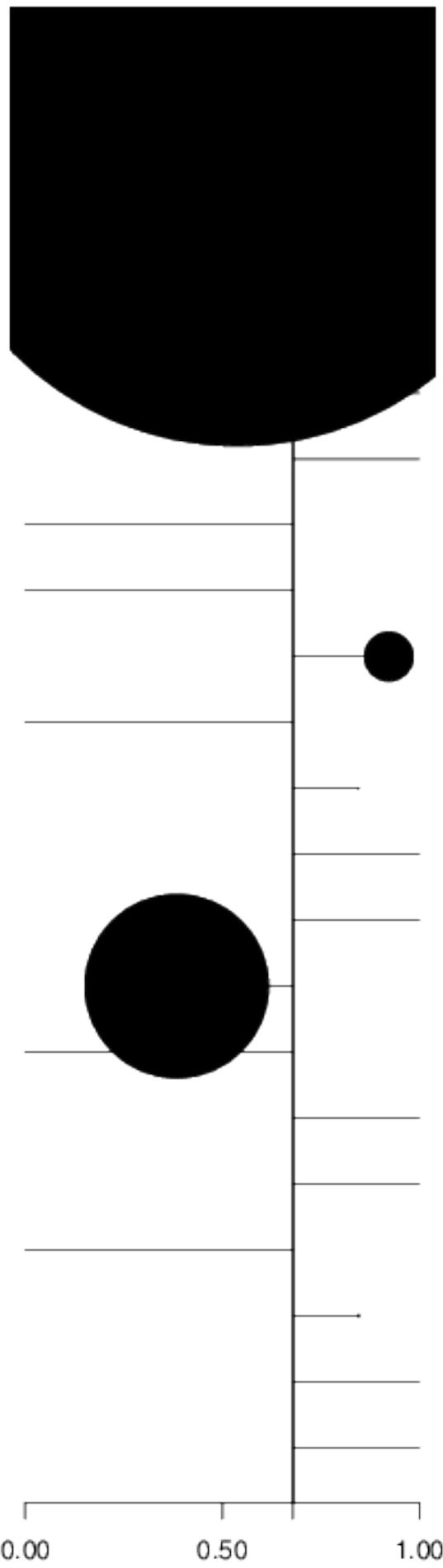


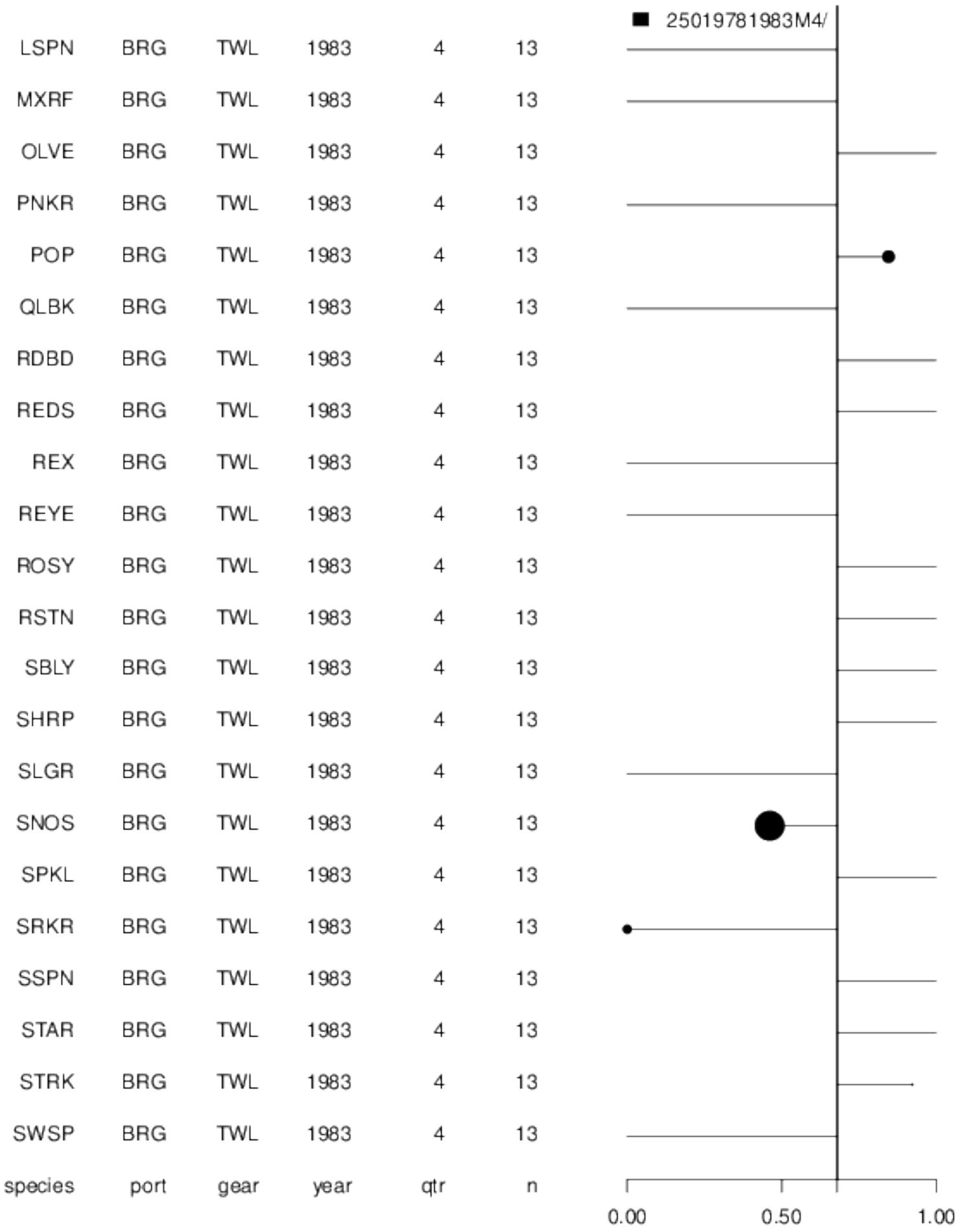


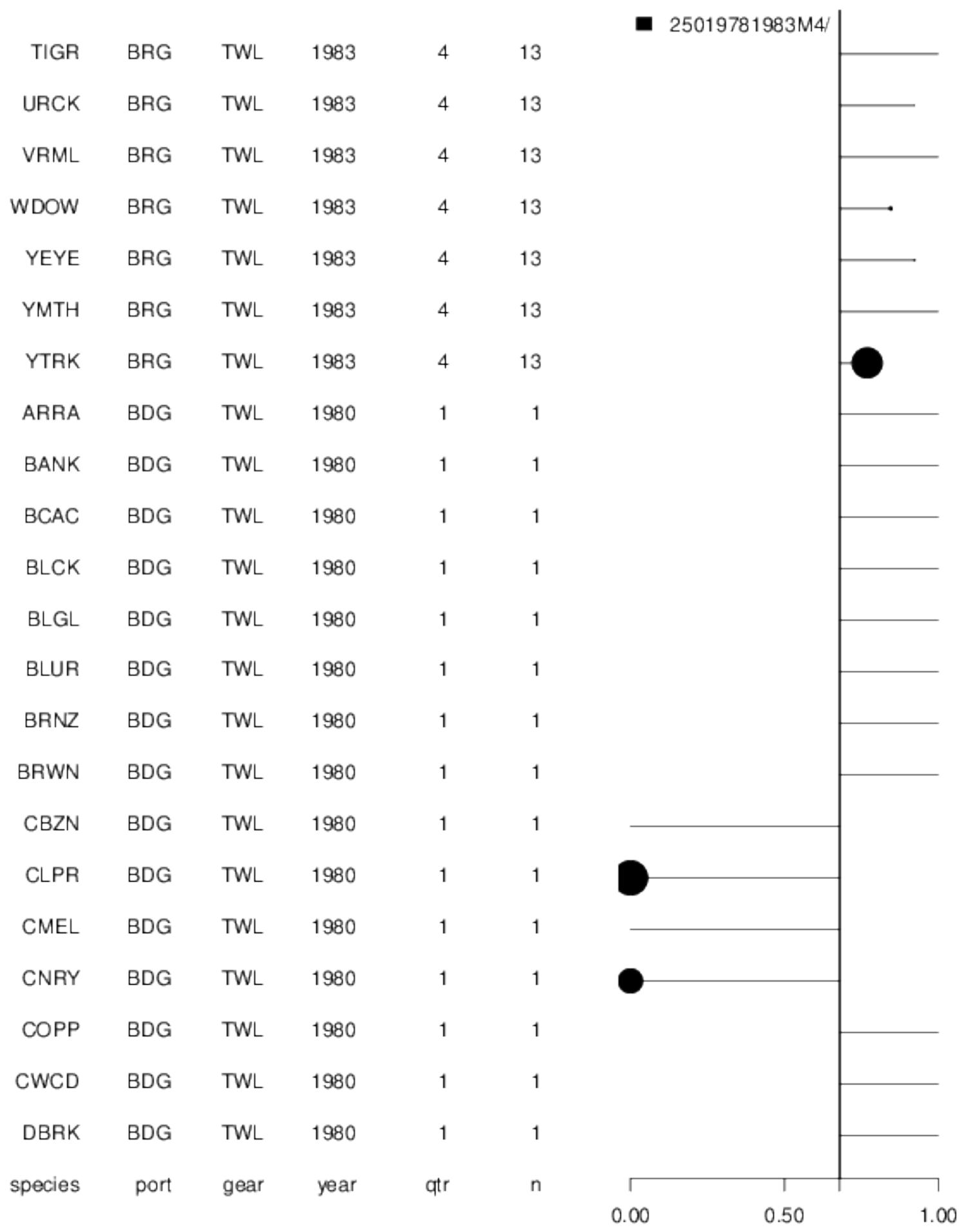


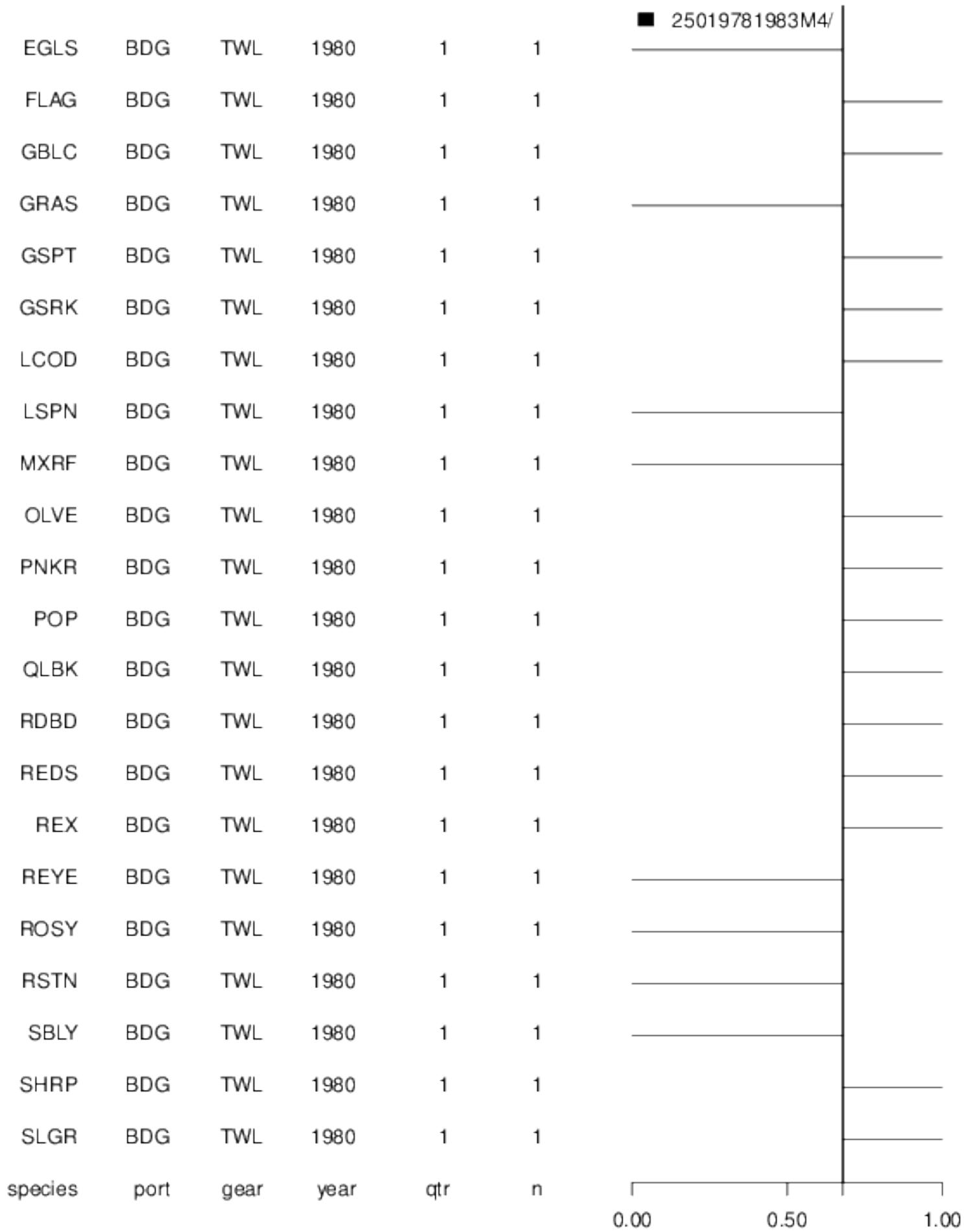


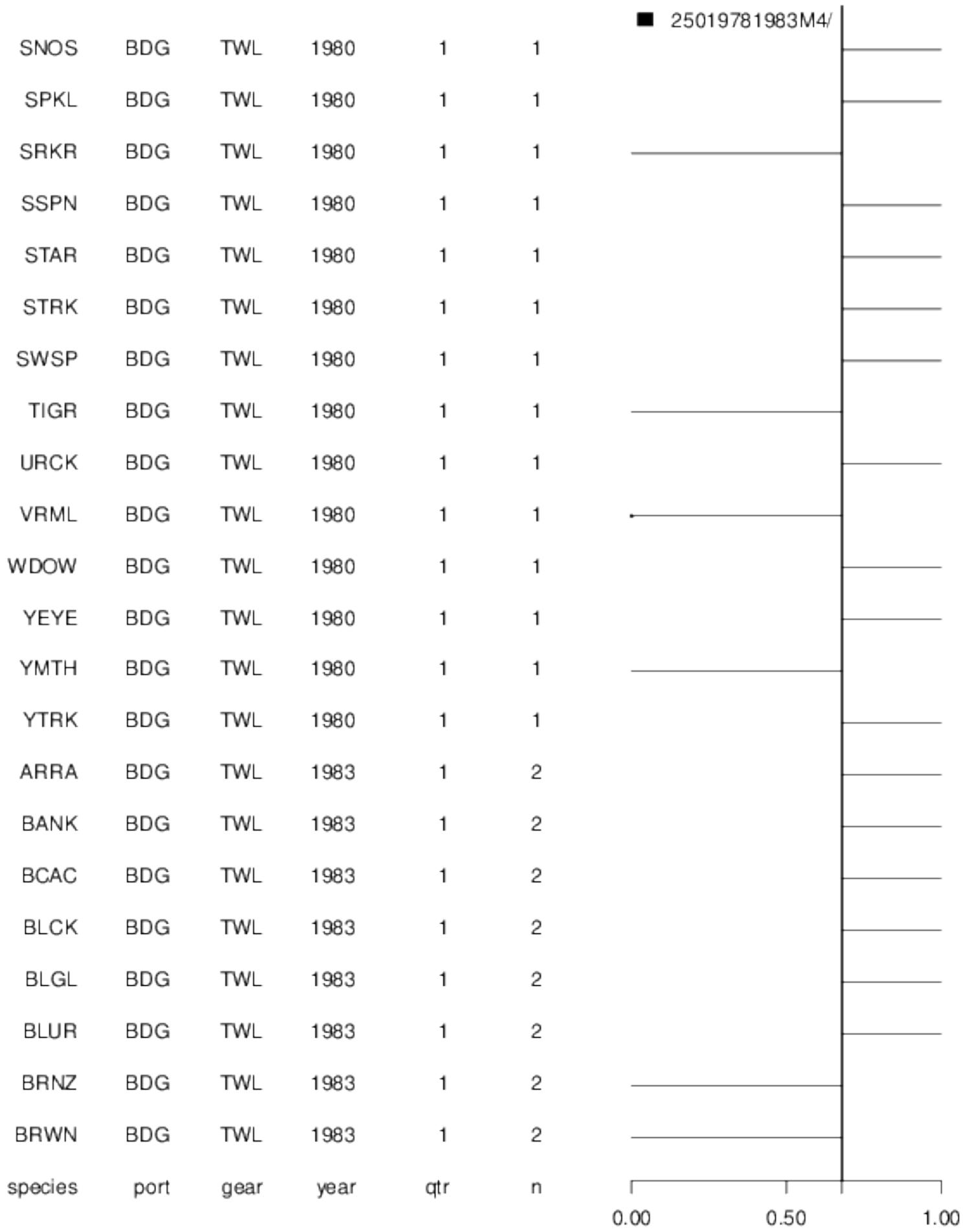
ARRA	BRG	TWL	1983	4	13
BANK	BRG	TWL	1983	4	13
BCAC	BRG	TWL	1983	4	13
BLCK	BRG	TWL	1983	4	13
BLGL	BRG	TWL	1983	4	13
BLUR	BRG	TWL	1983	4	13
BRNZ	BRG	TWL	1983	4	13
BRWN	BRG	TWL	1983	4	13
CBZN	BRG	TWL	1983	4	13
CLPR	BRG	TWL	1983	4	13
CMEL	BRG	TWL	1983	4	13
CNRY	BRG	TWL	1983	4	13
COPP	BRG	TWL	1983	4	13
CWCD	BRG	TWL	1983	4	13
DBRK	BRG	TWL	1983	4	13
EGLS	BRG	TWL	1983	4	13
FLAG	BRG	TWL	1983	4	13
GBLC	BRG	TWL	1983	4	13
GRAS	BRG	TWL	1983	4	13
GSPT	BRG	TWL	1983	4	13
GSRK	BRG	TWL	1983	4	13
LCOD	BRG	TWL	1983	4	13
species	port	gear	year	qtr	n

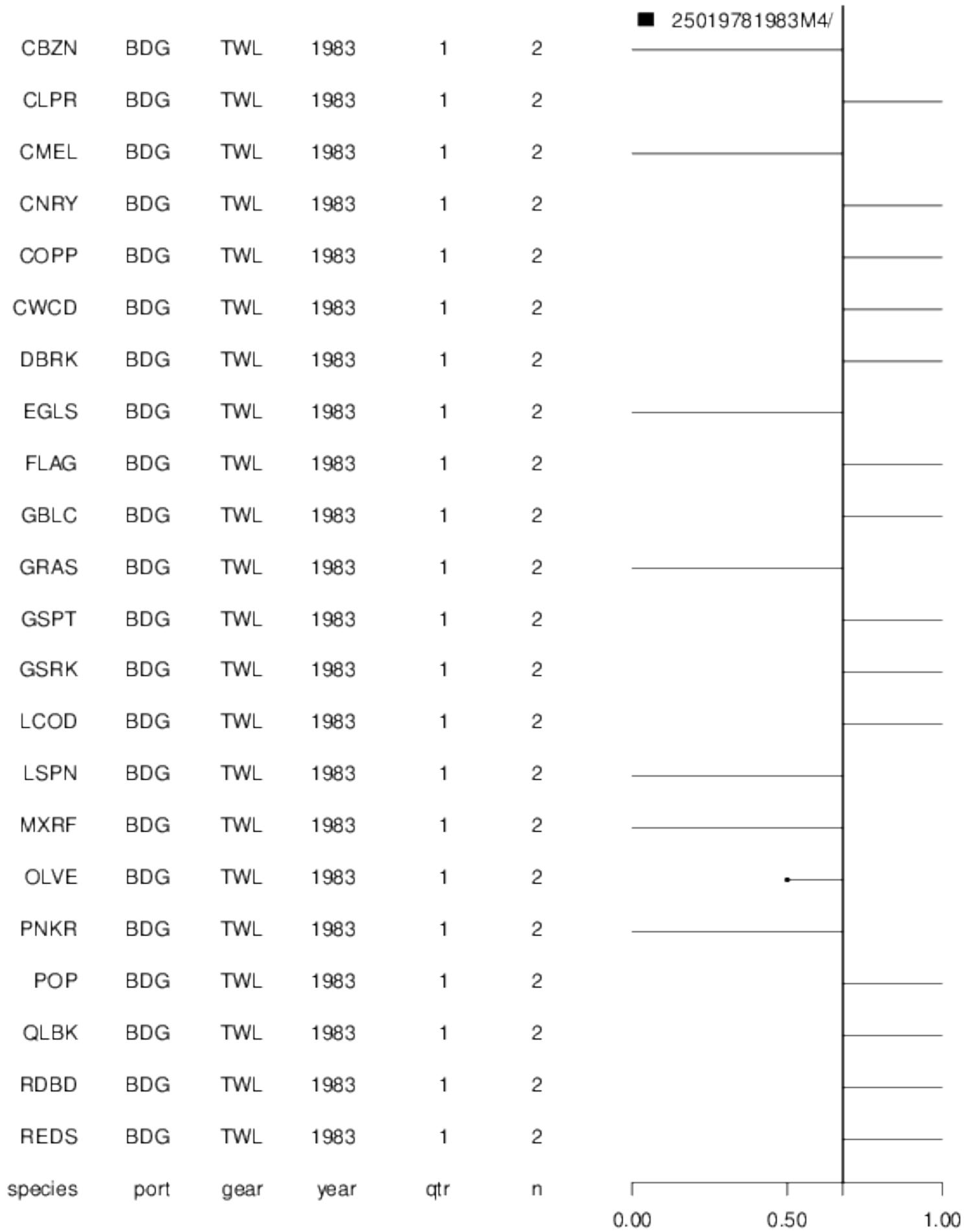


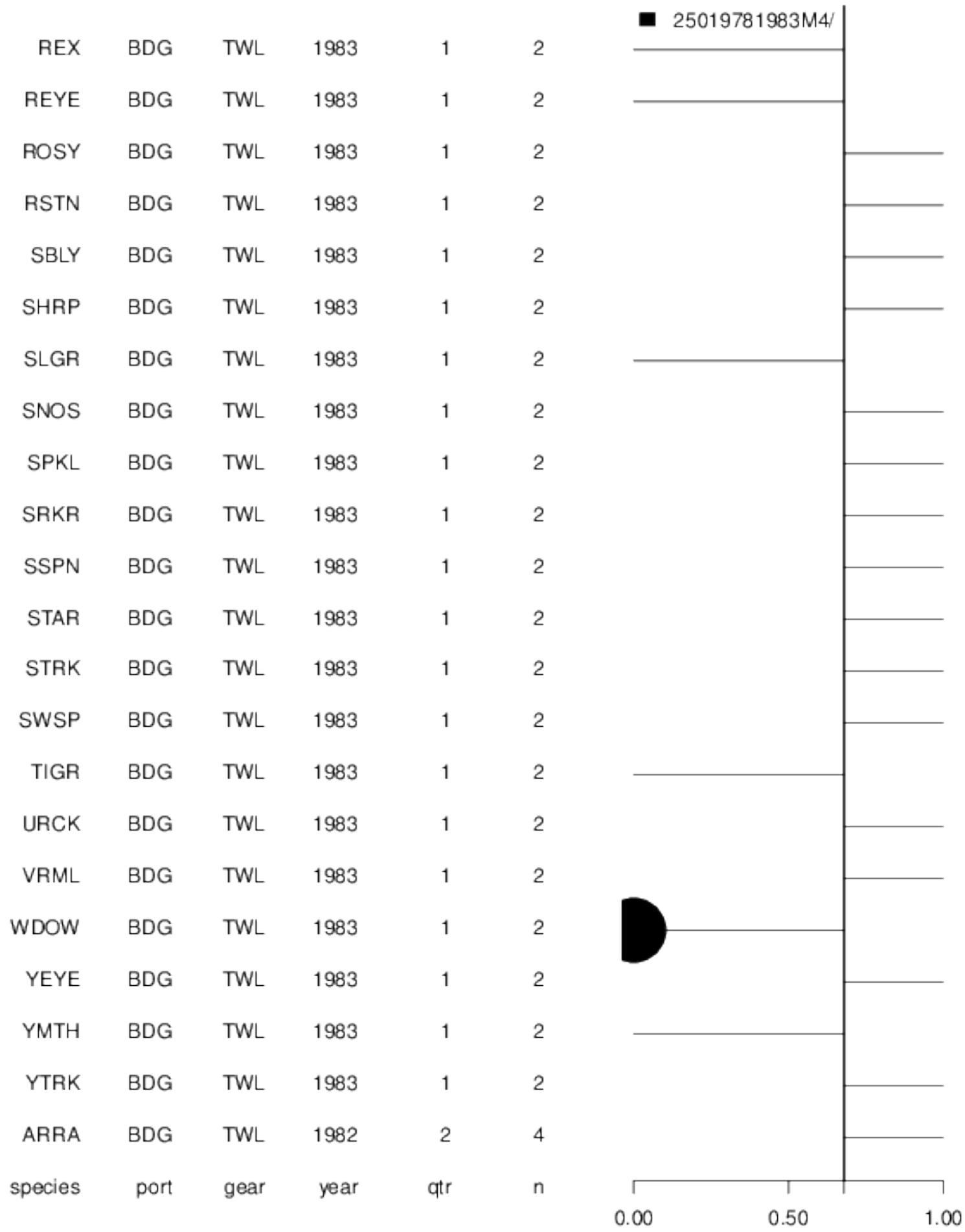




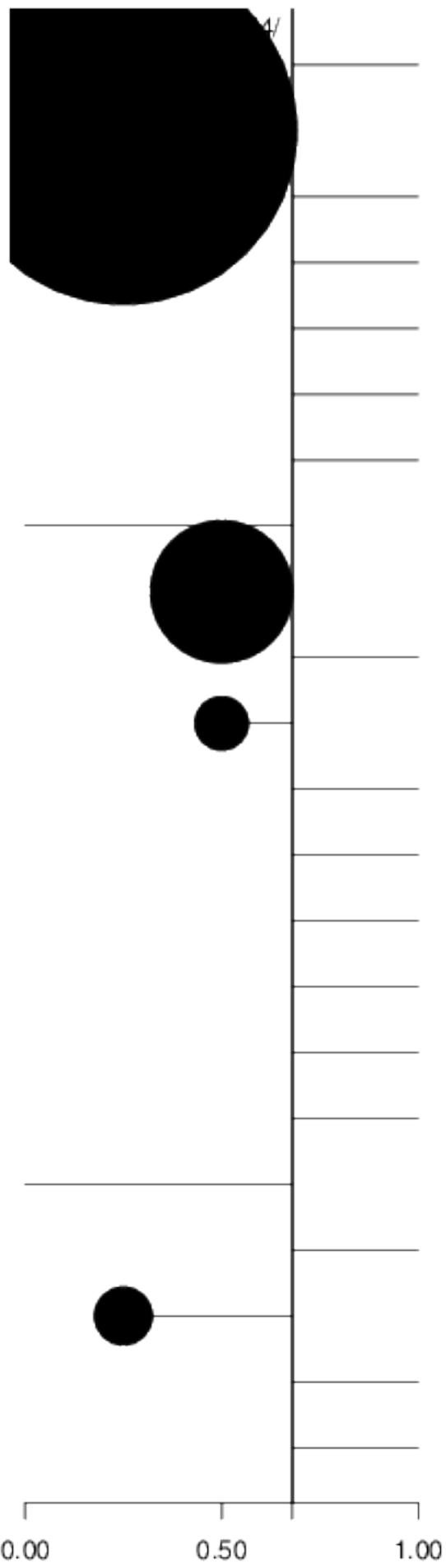


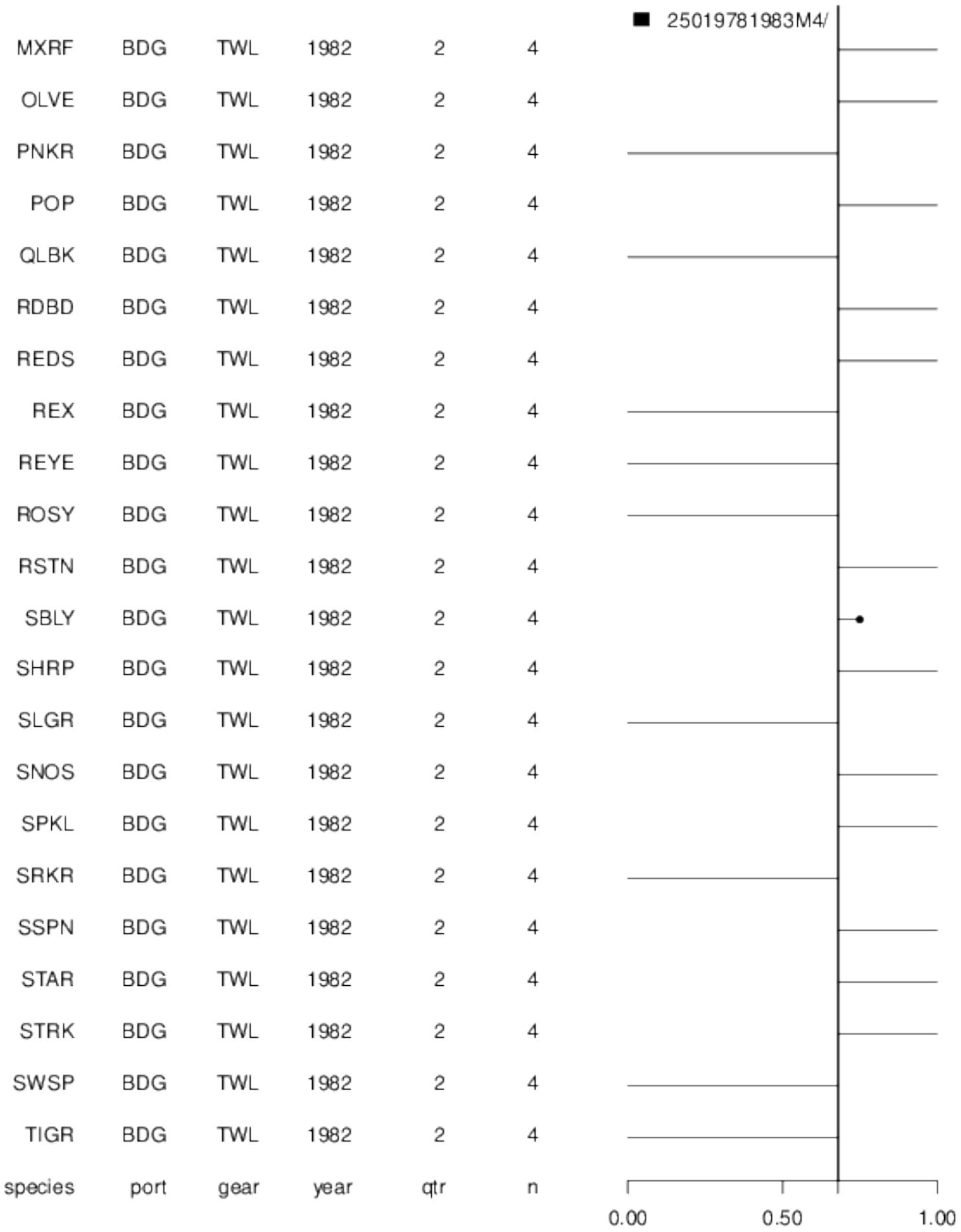


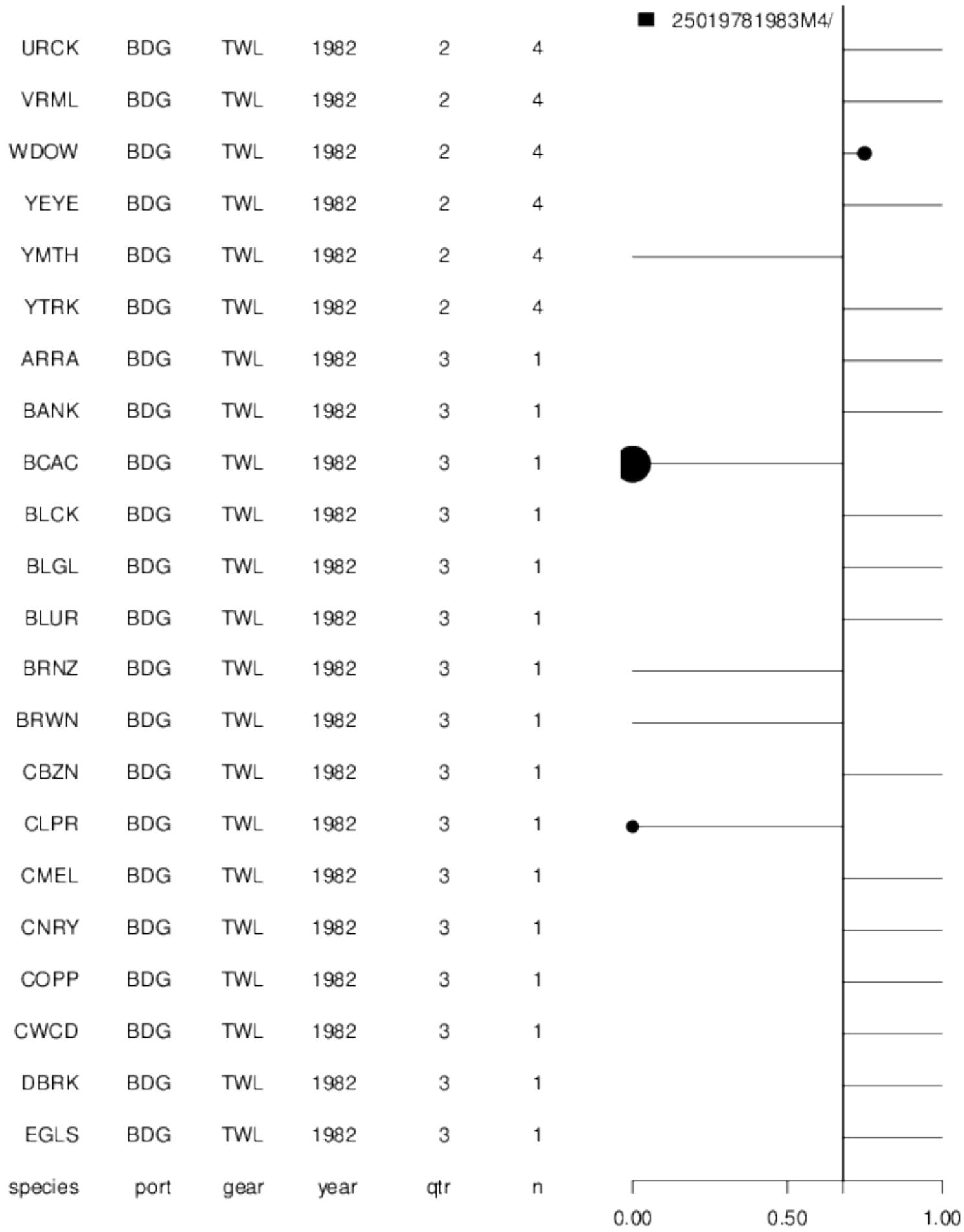


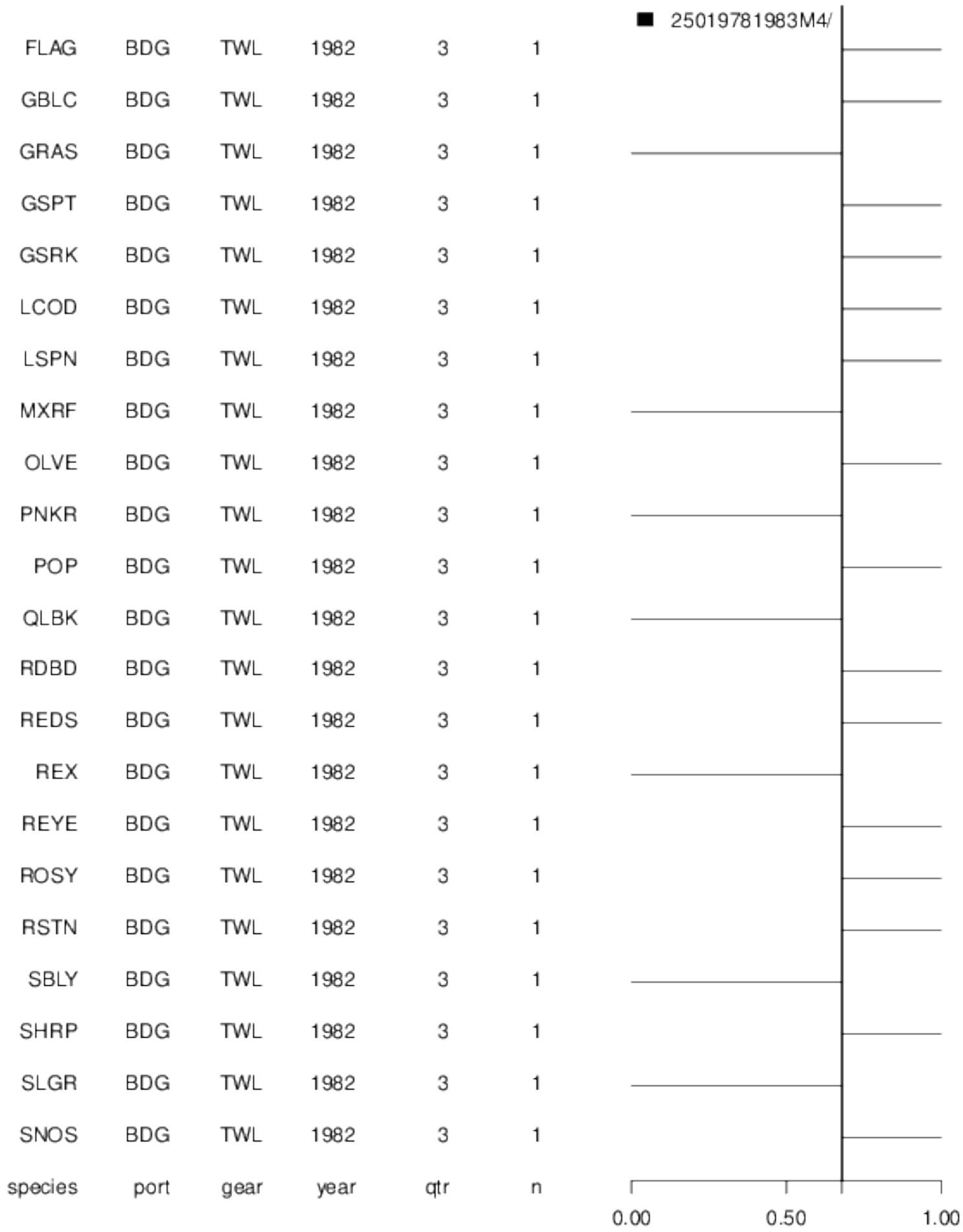


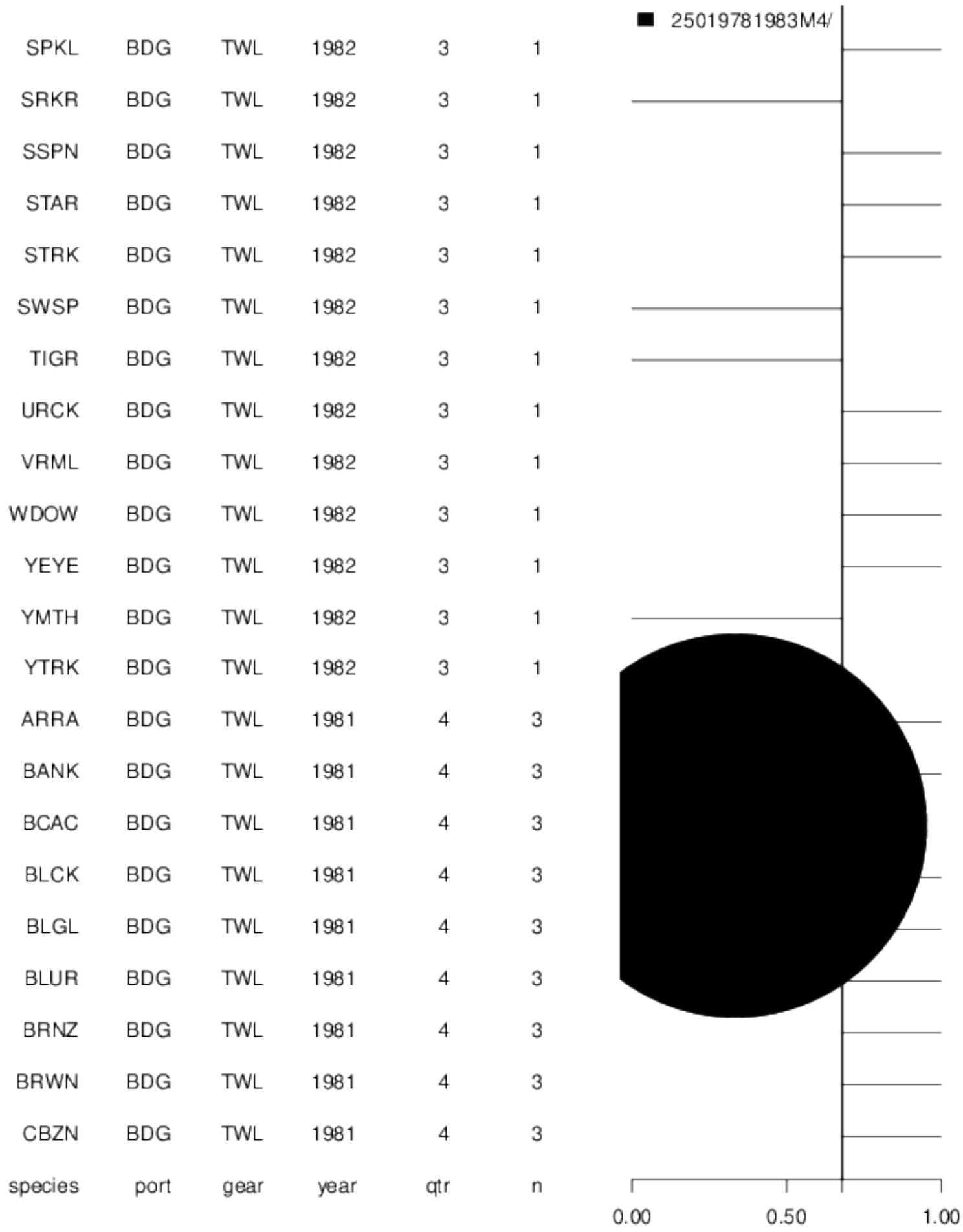
species	port	gear	year	qtr	n
BANK	BDG	TWL	1982	2	4
BCAC	BDG	TWL	1982	2	4
BLCK	BDG	TWL	1982	2	4
BLGL	BDG	TWL	1982	2	4
BLUR	BDG	TWL	1982	2	4
BRNZ	BDG	TWL	1982	2	4
BRWN	BDG	TWL	1982	2	4
CBZN	BDG	TWL	1982	2	4
CLPR	BDG	TWL	1982	2	4
CMEL	BDG	TWL	1982	2	4
CNRY	BDG	TWL	1982	2	4
COPP	BDG	TWL	1982	2	4
CWCD	BDG	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
LCOD	BDG	TWL	1982	2	4
LSPN	BDG	TWL	1982	2	4

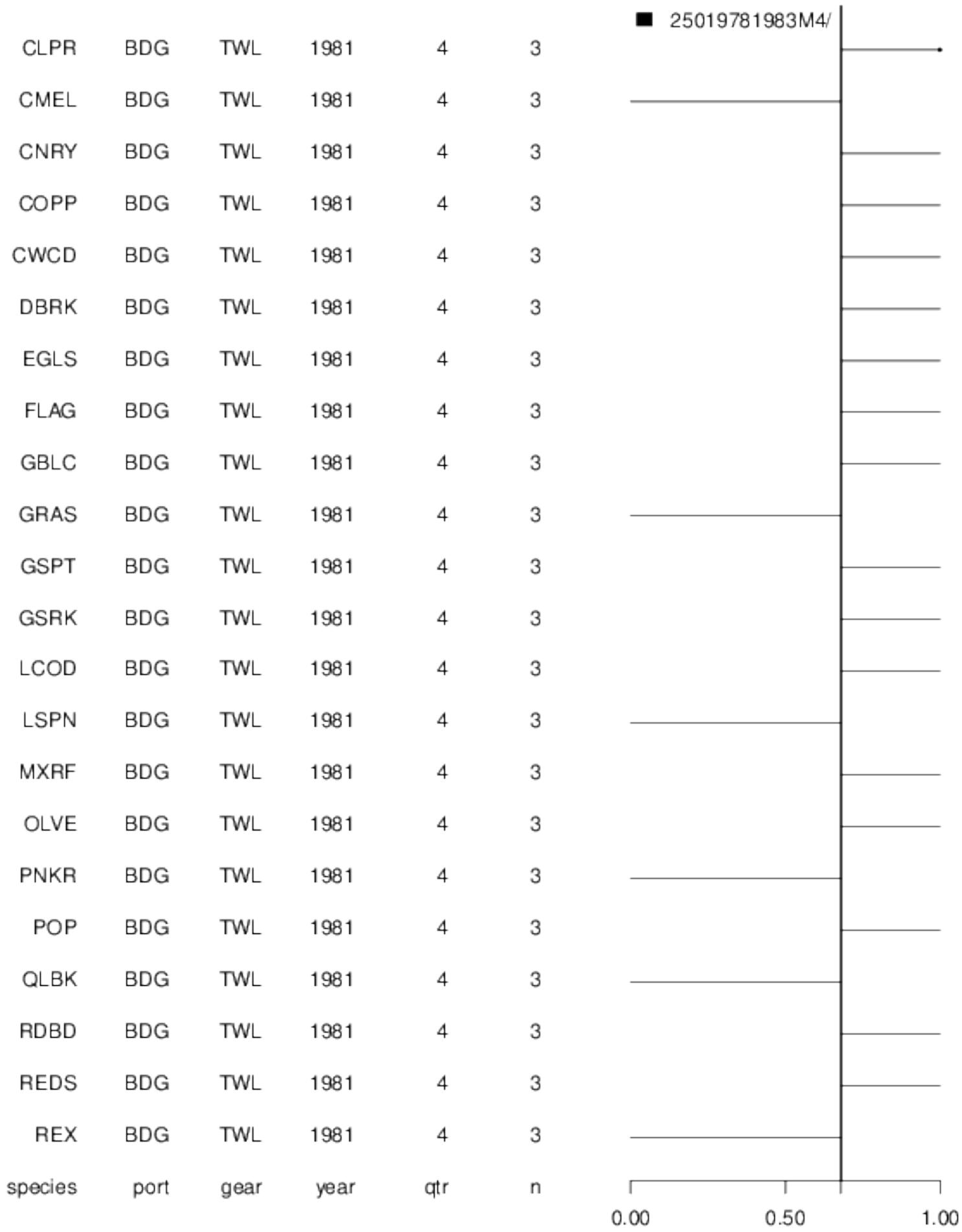


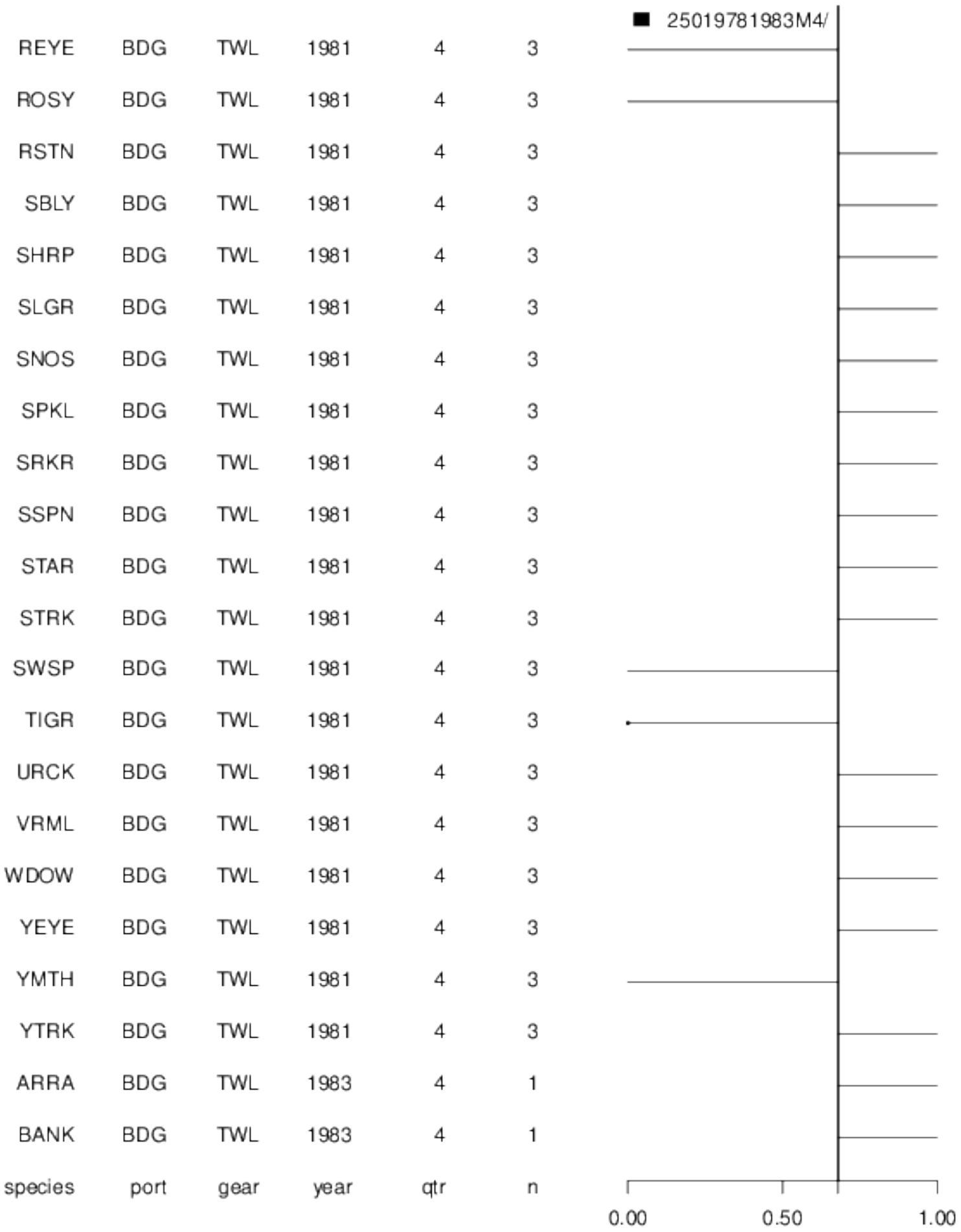


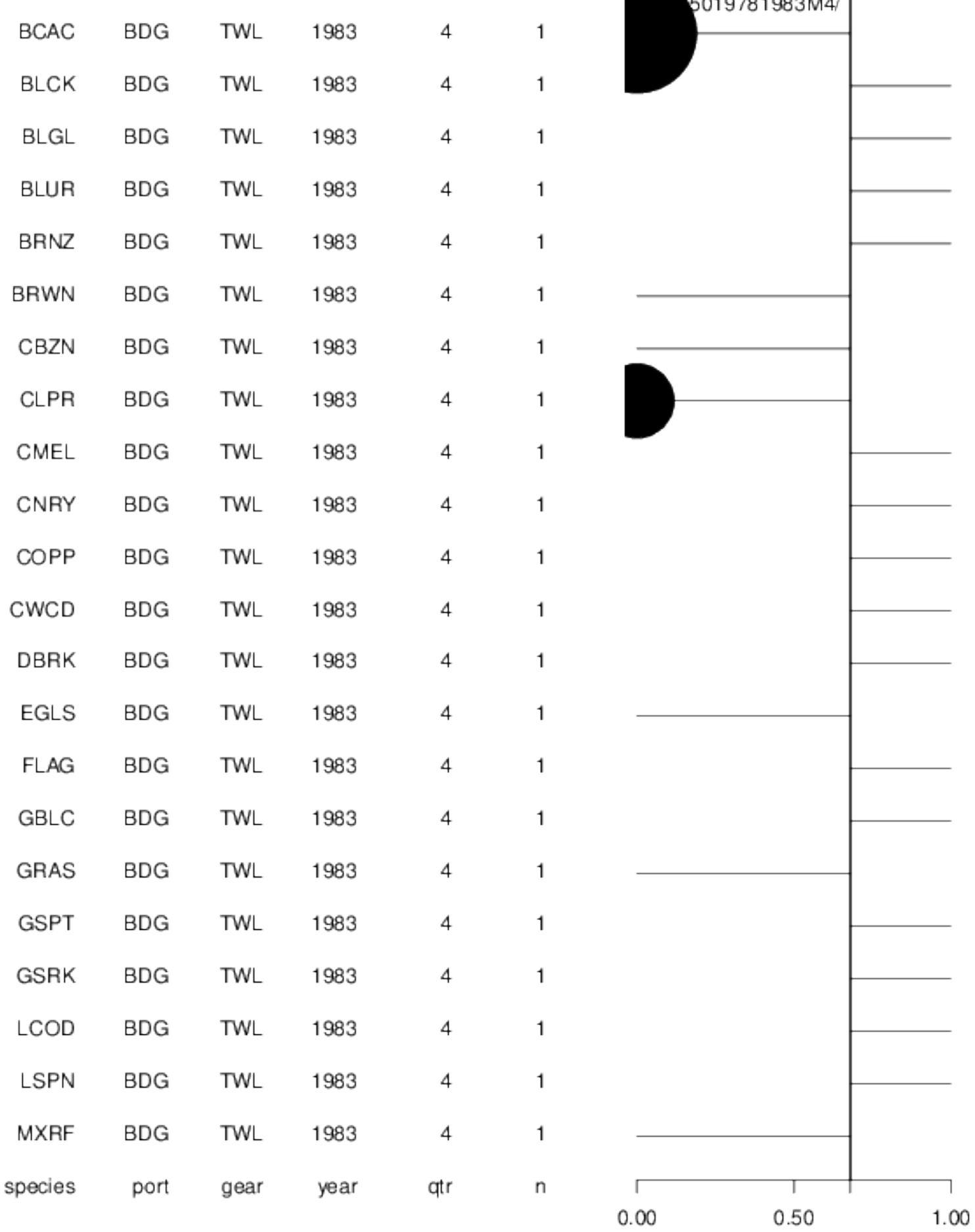


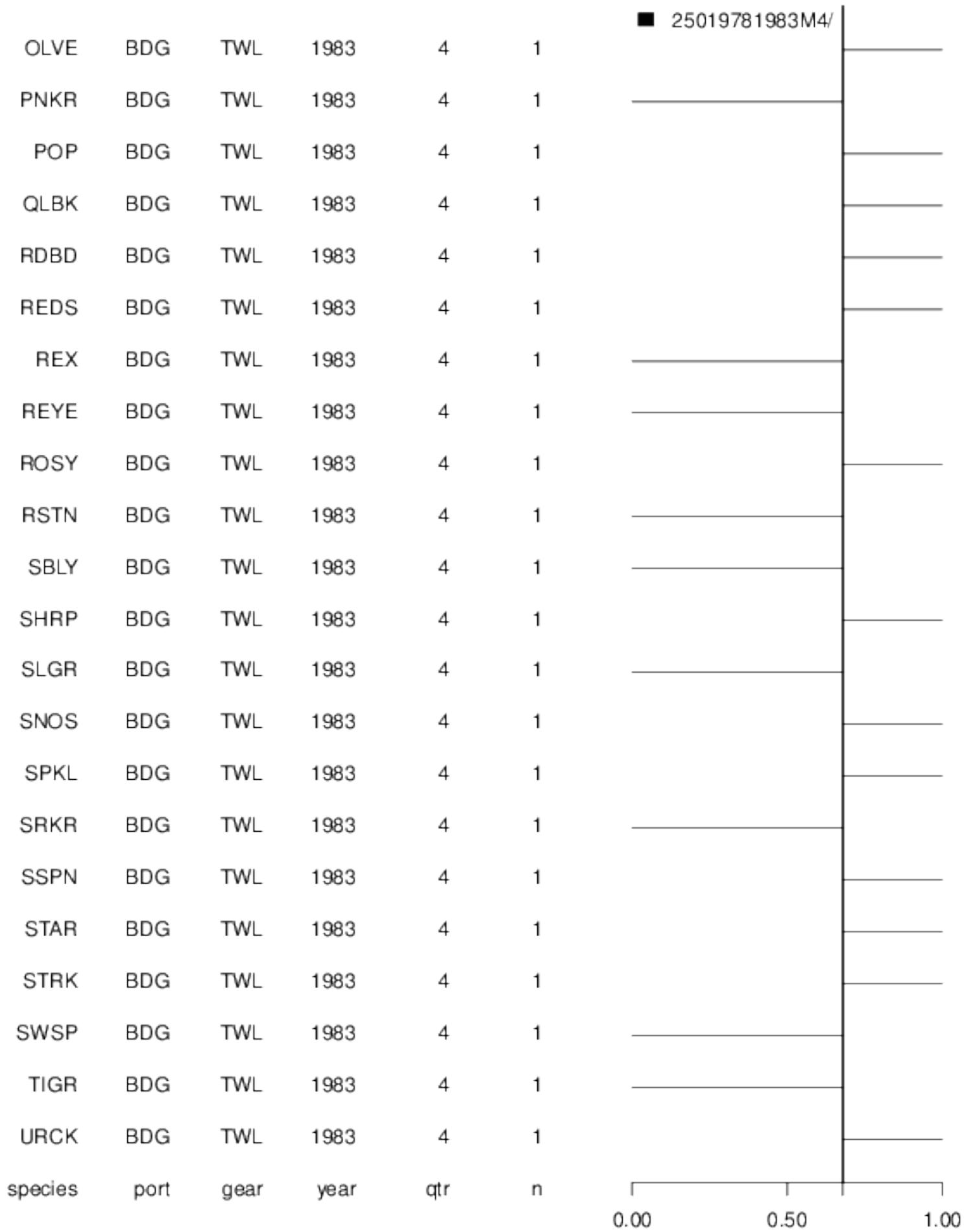


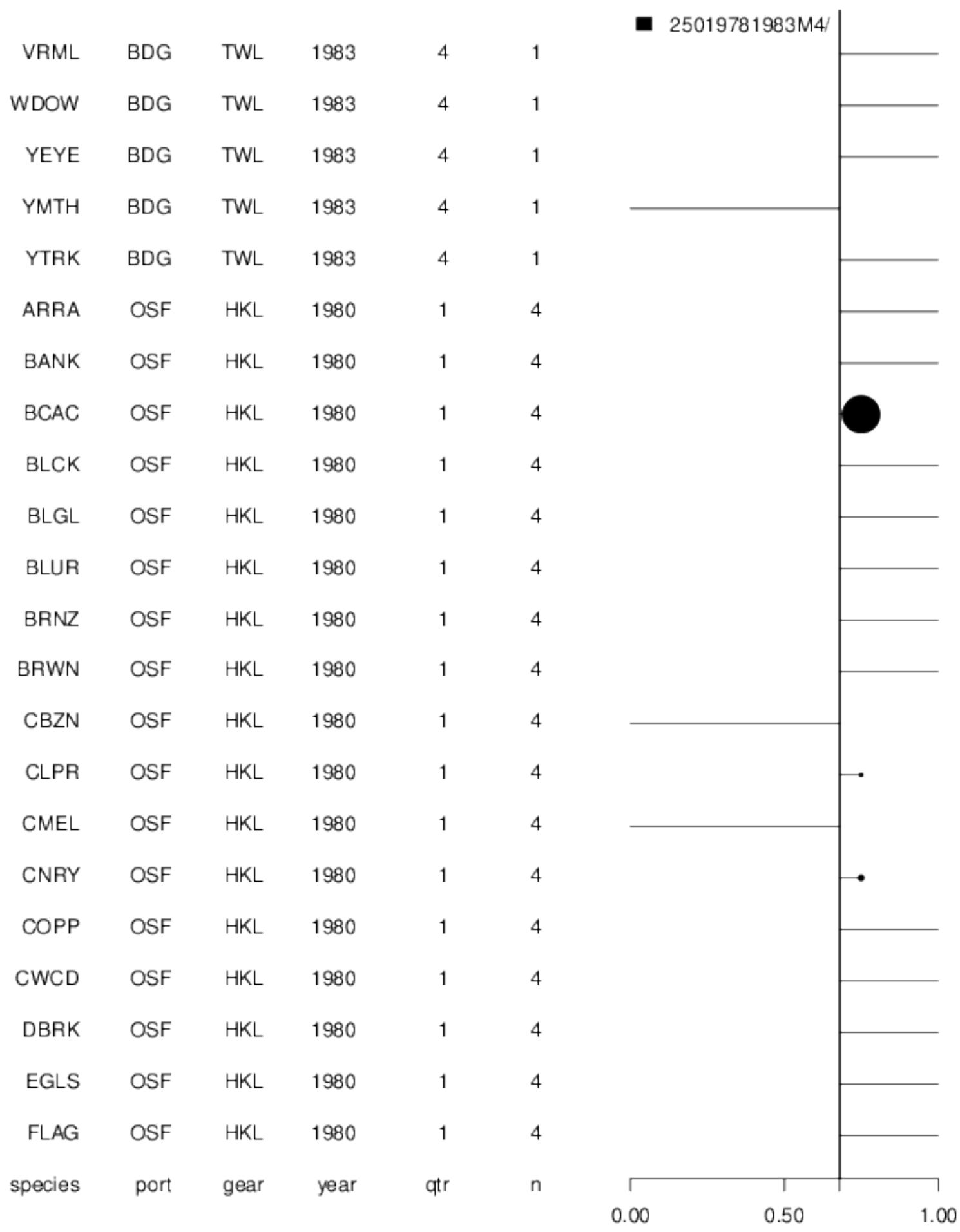


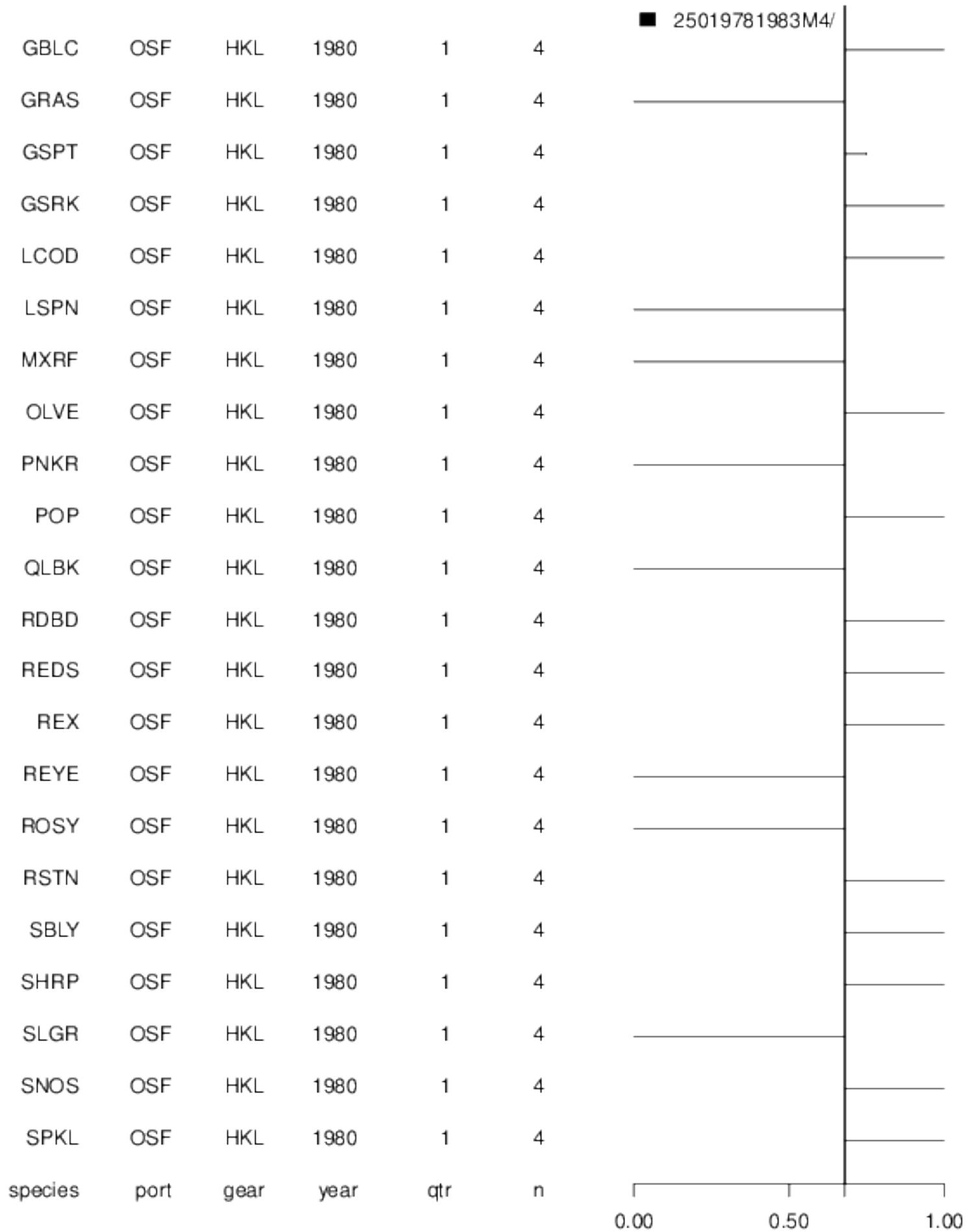


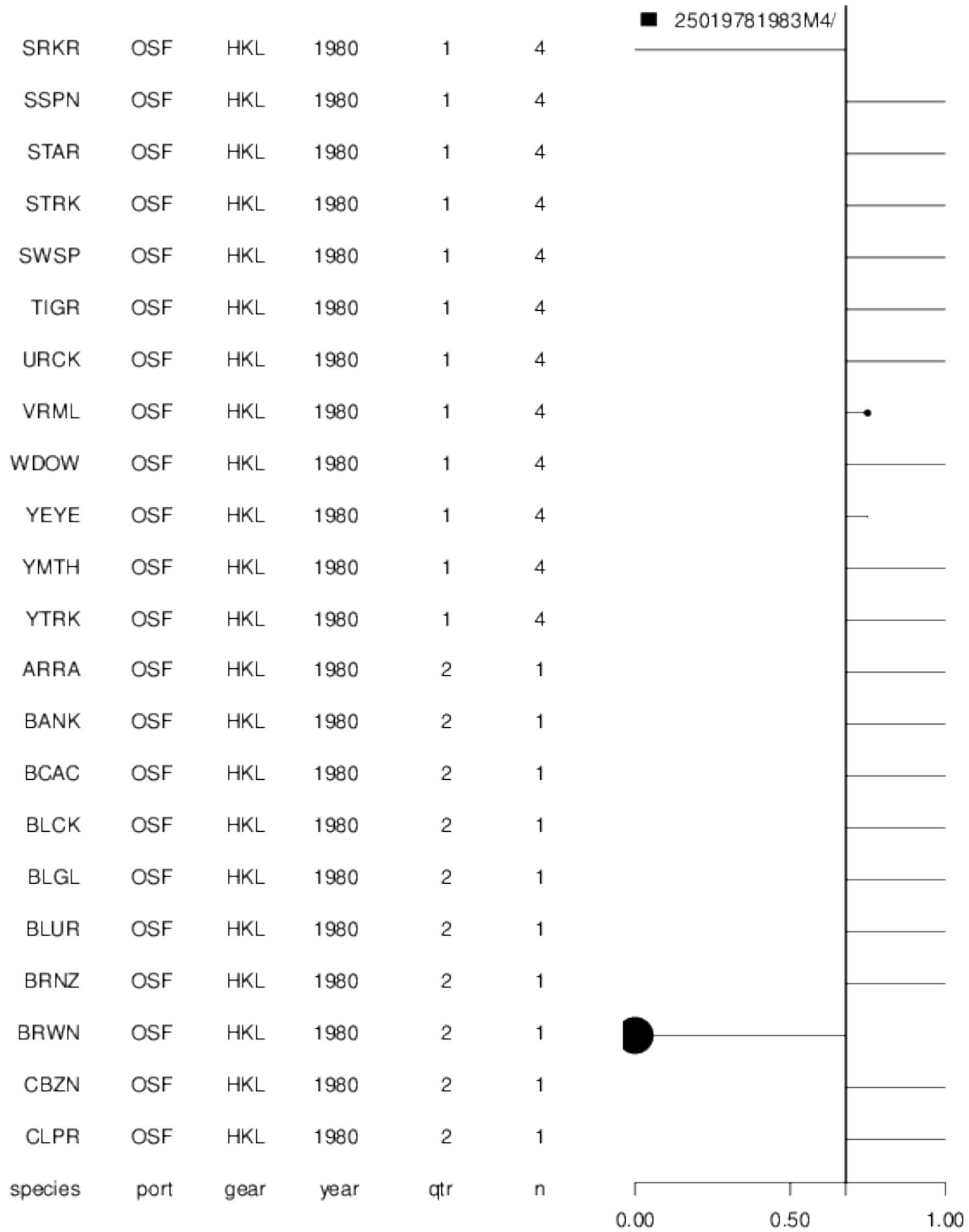


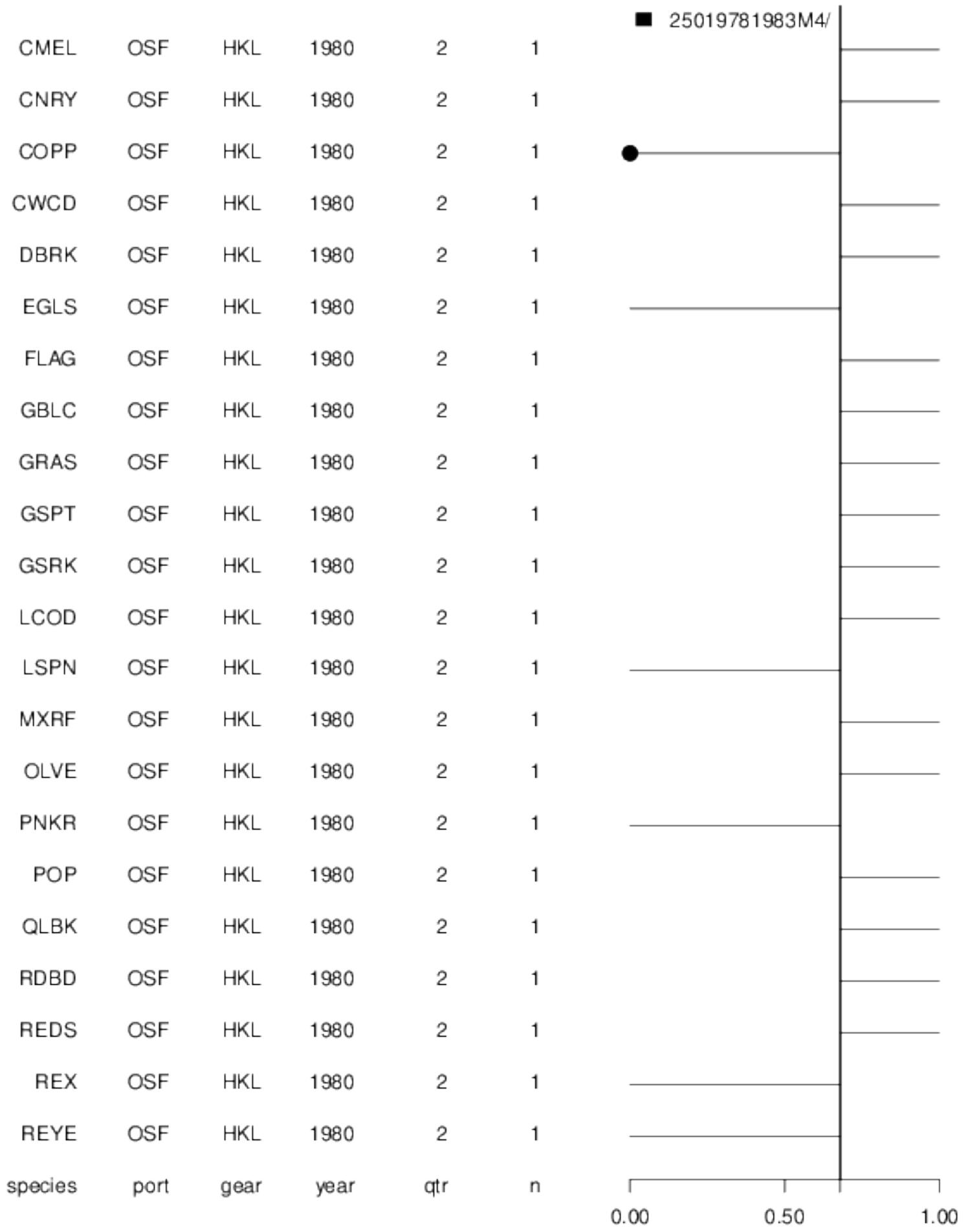


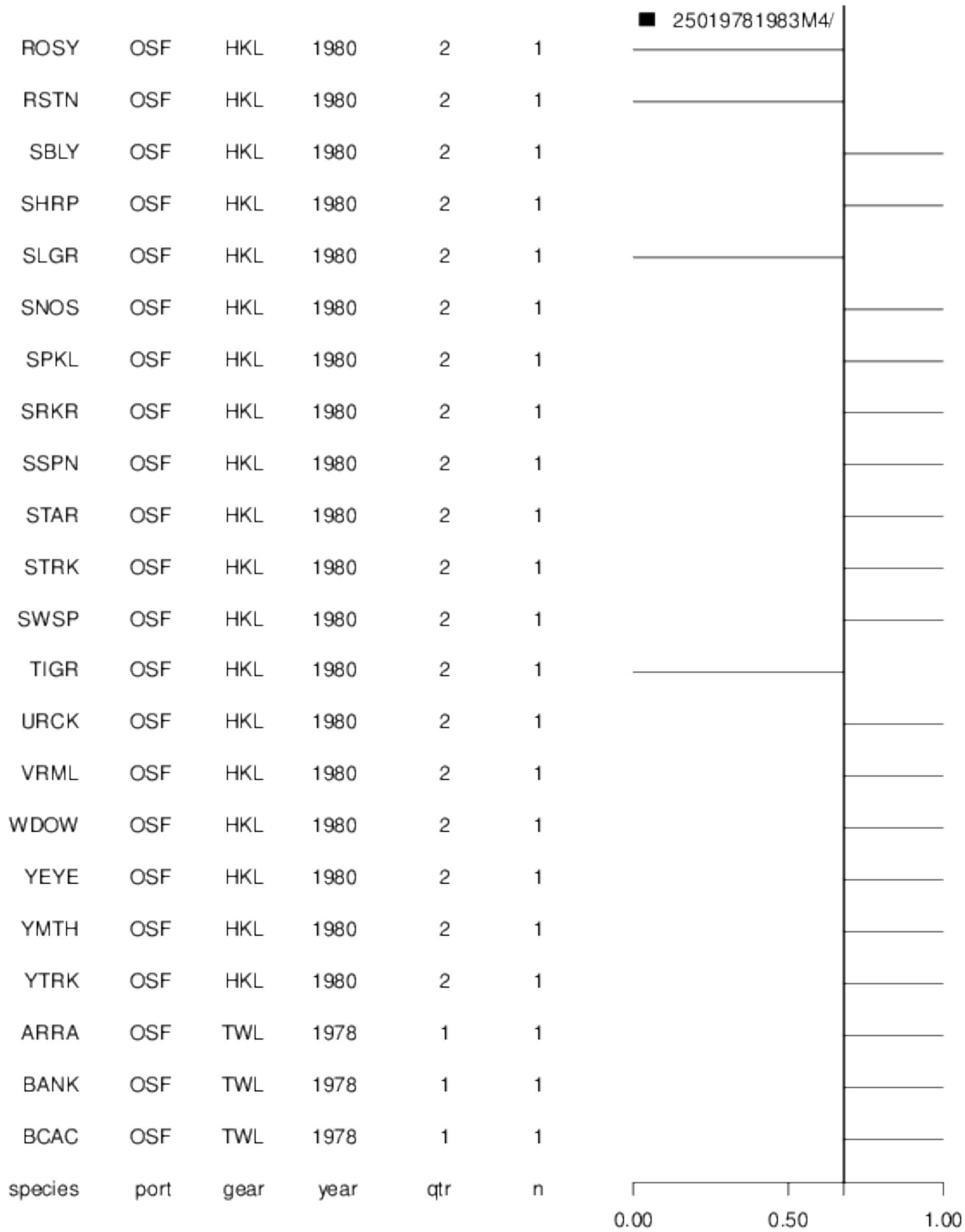


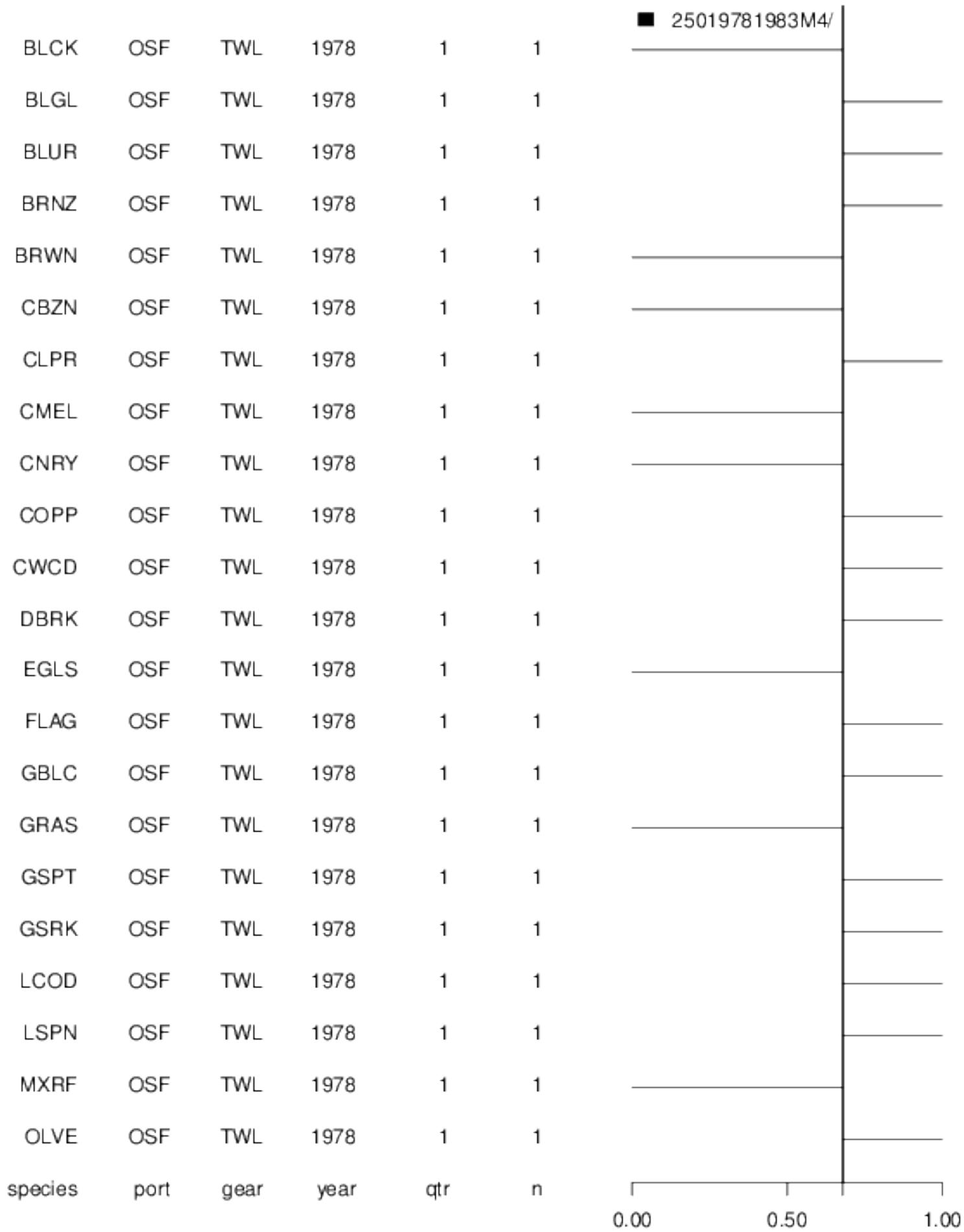


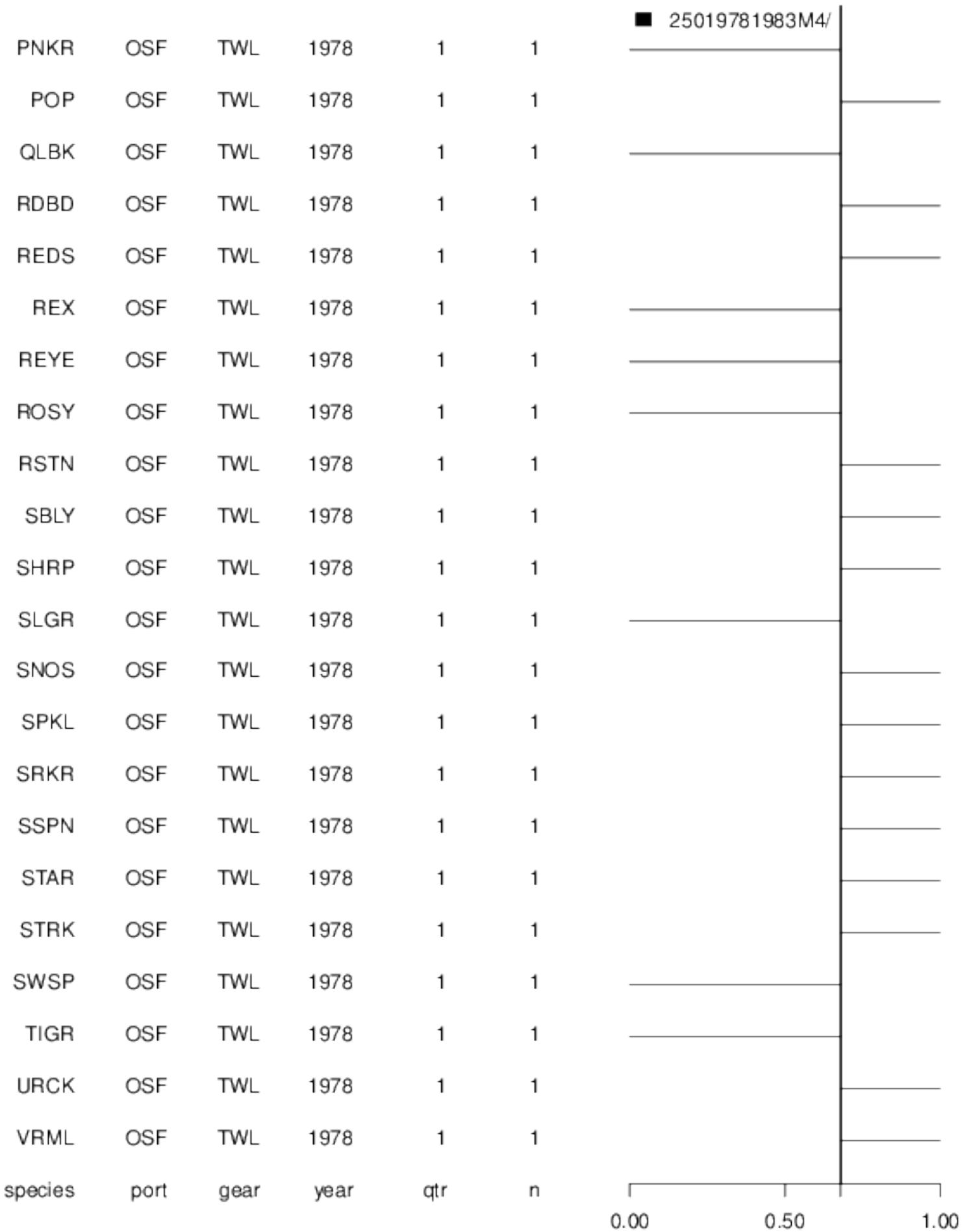


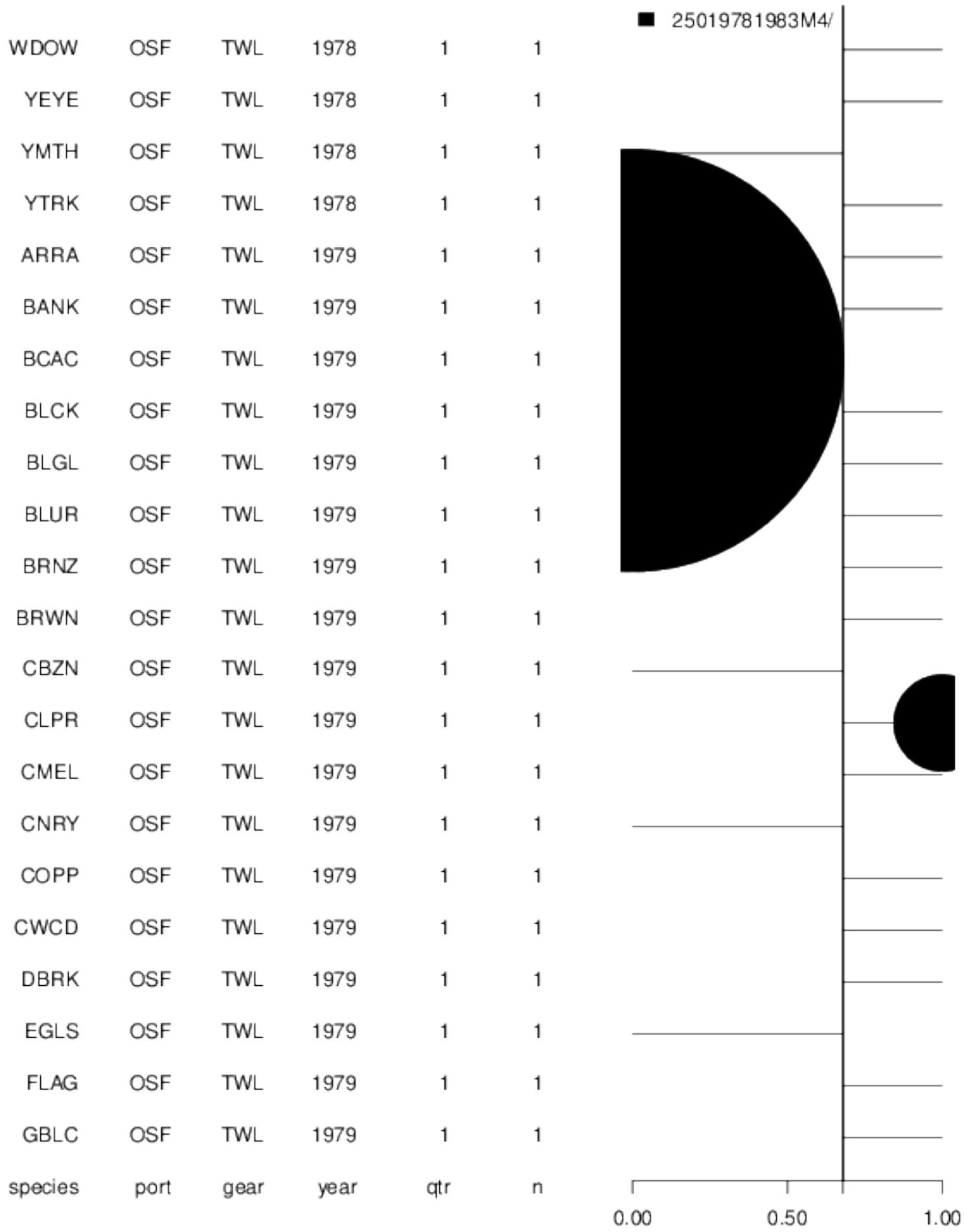


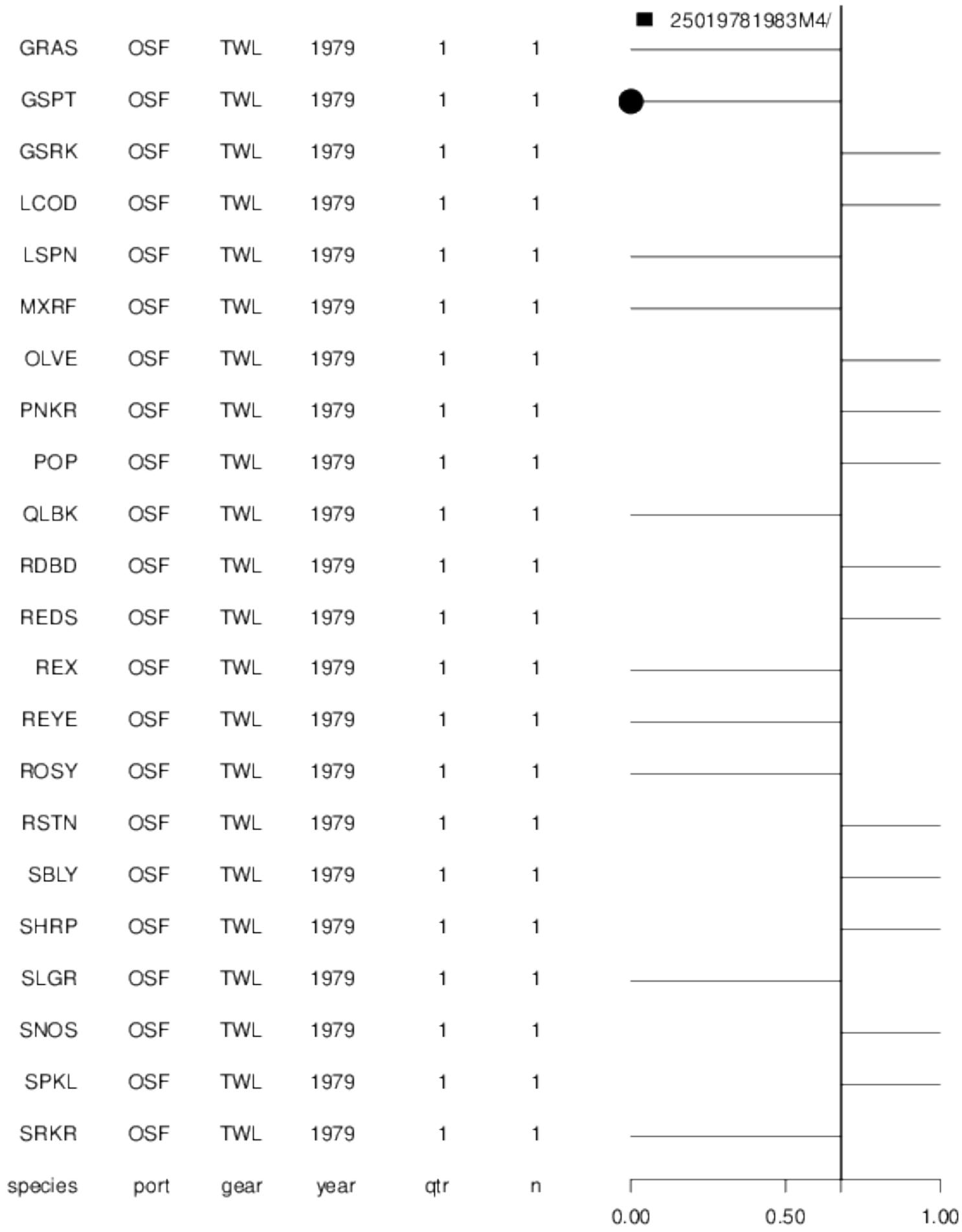


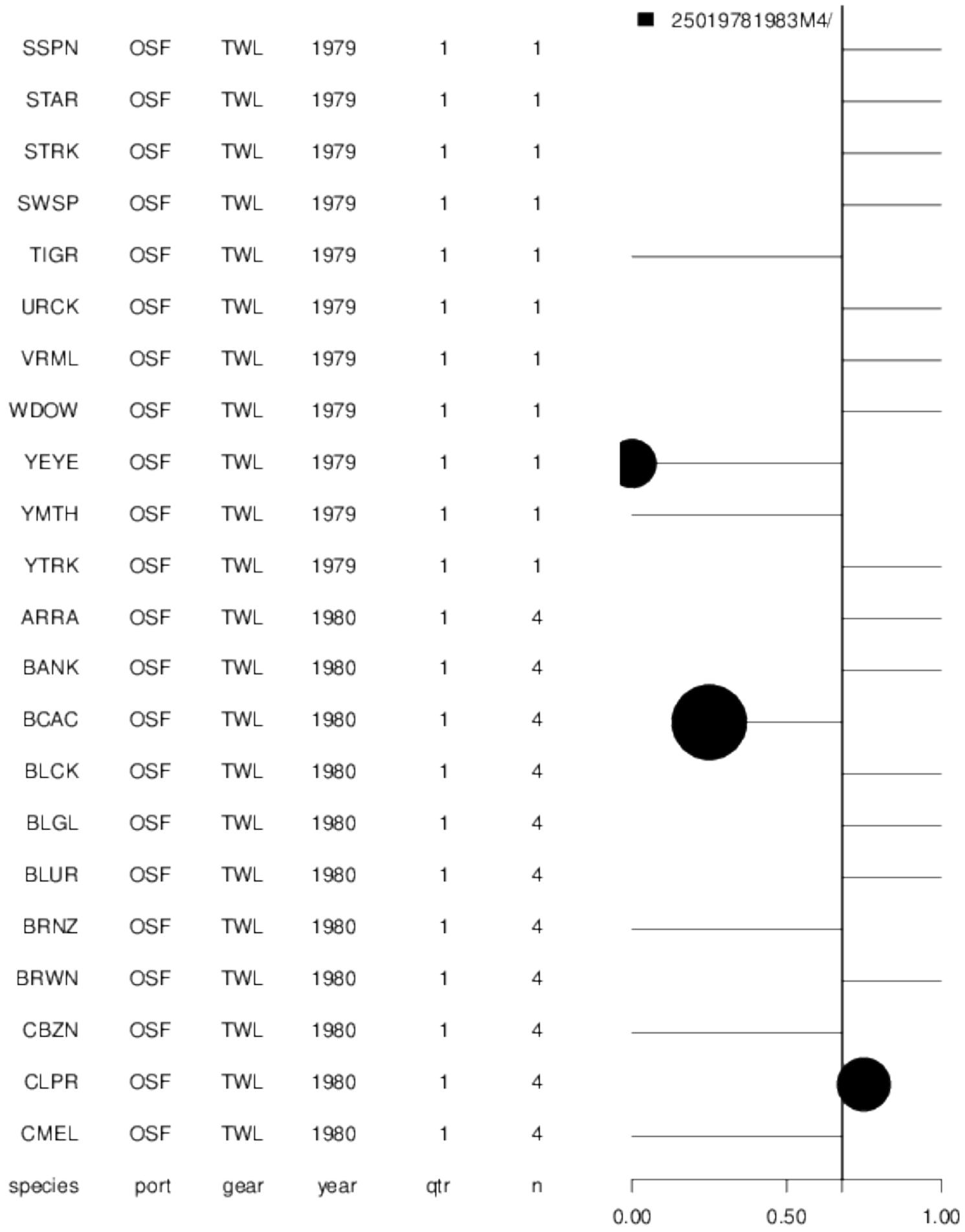


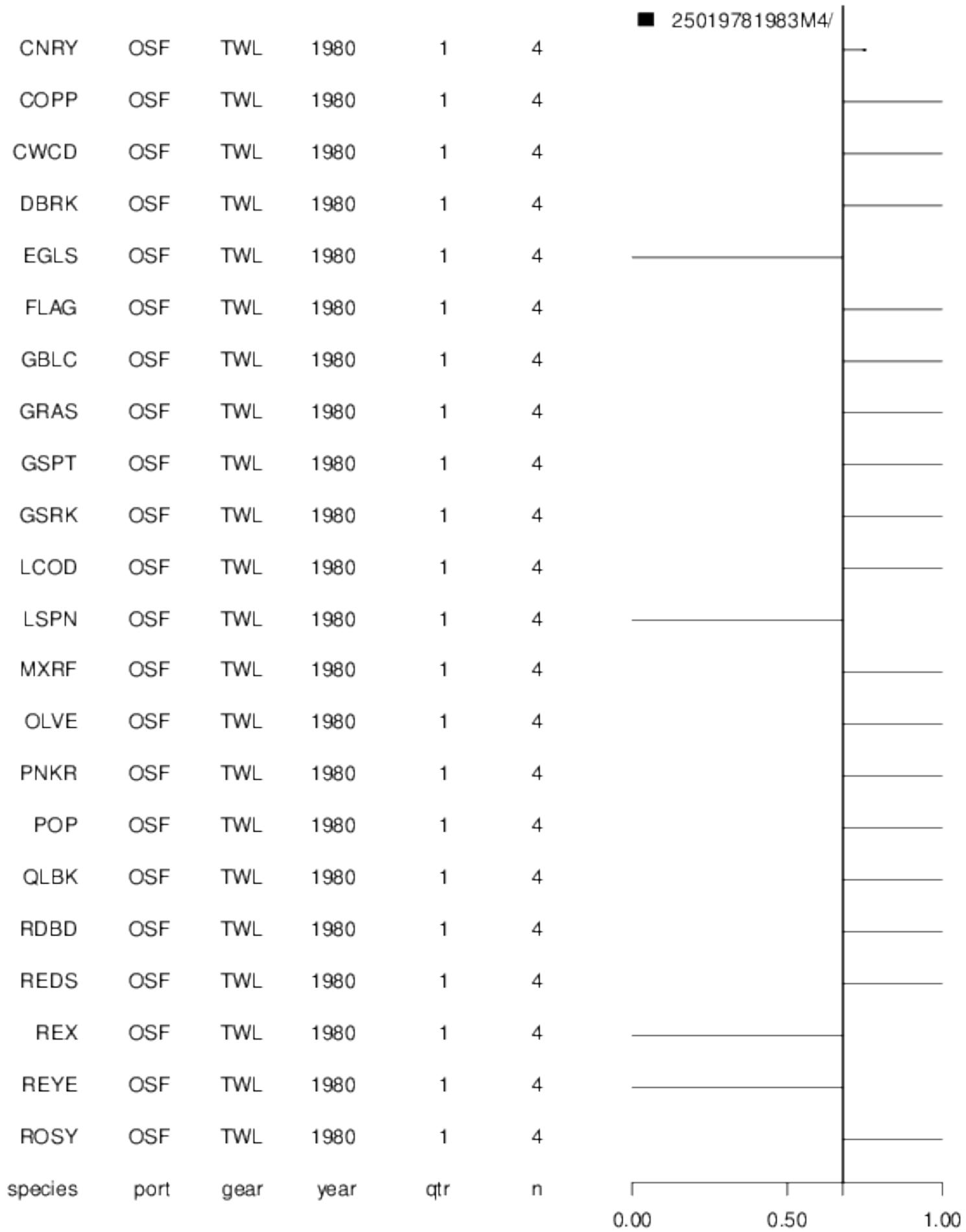


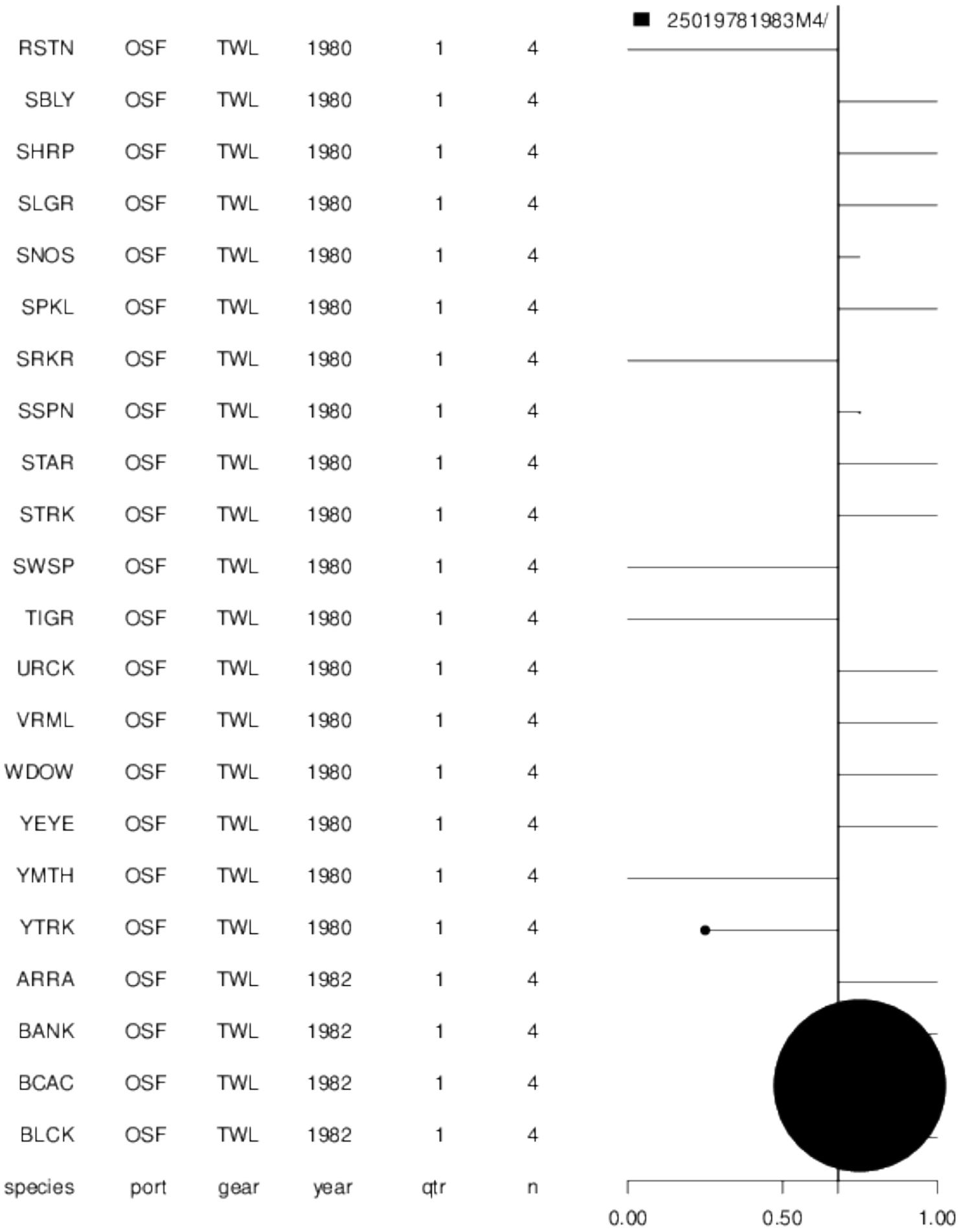


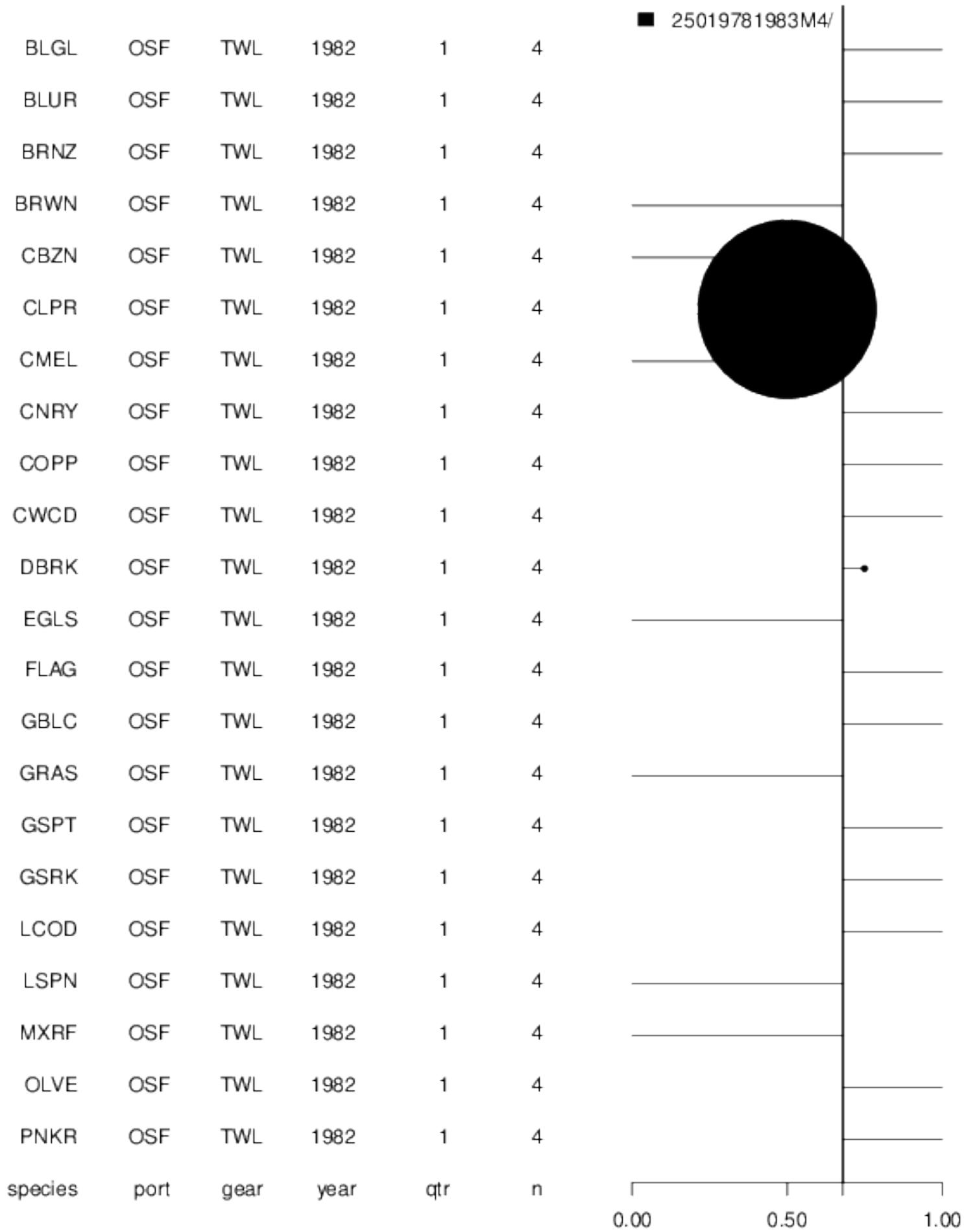


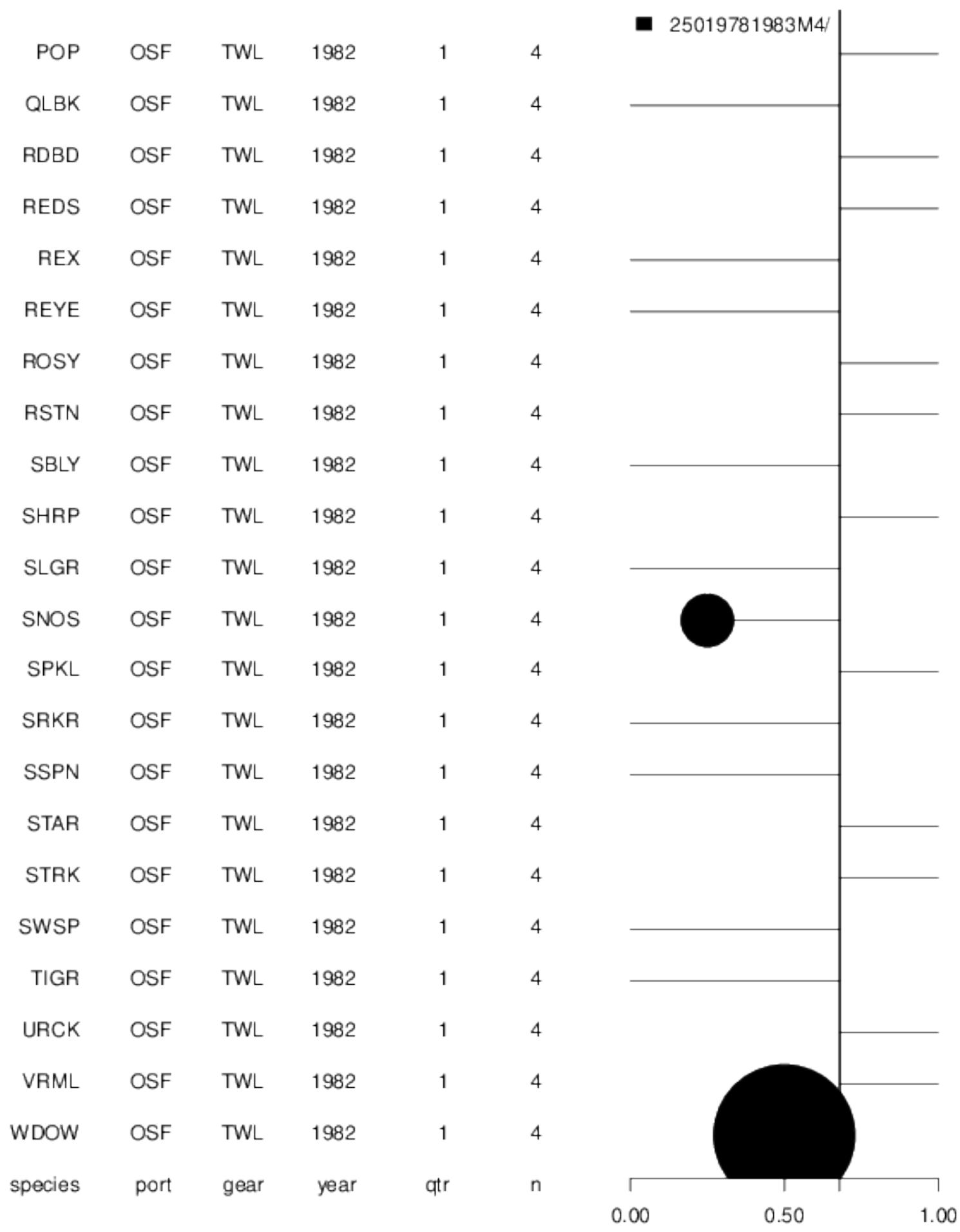


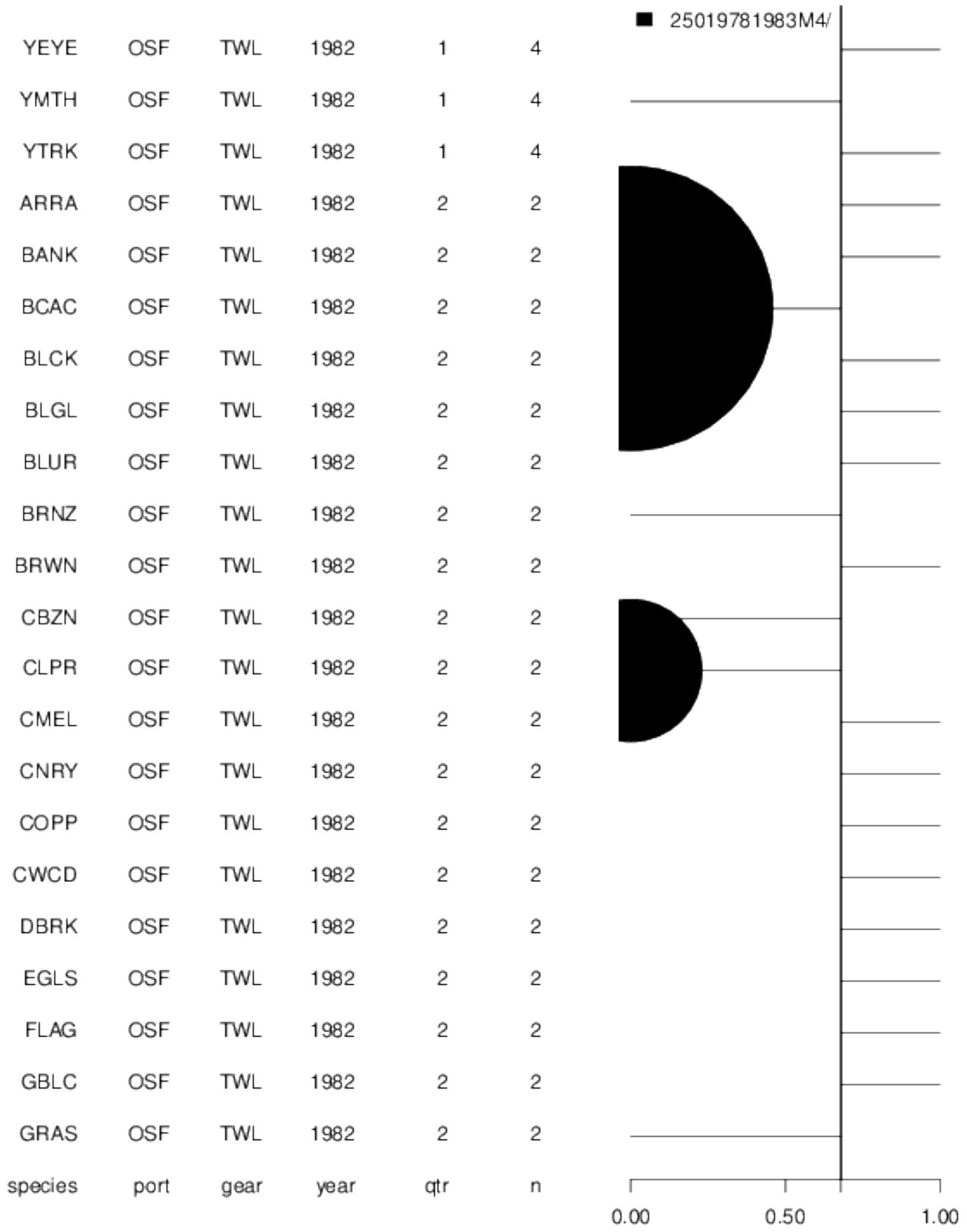


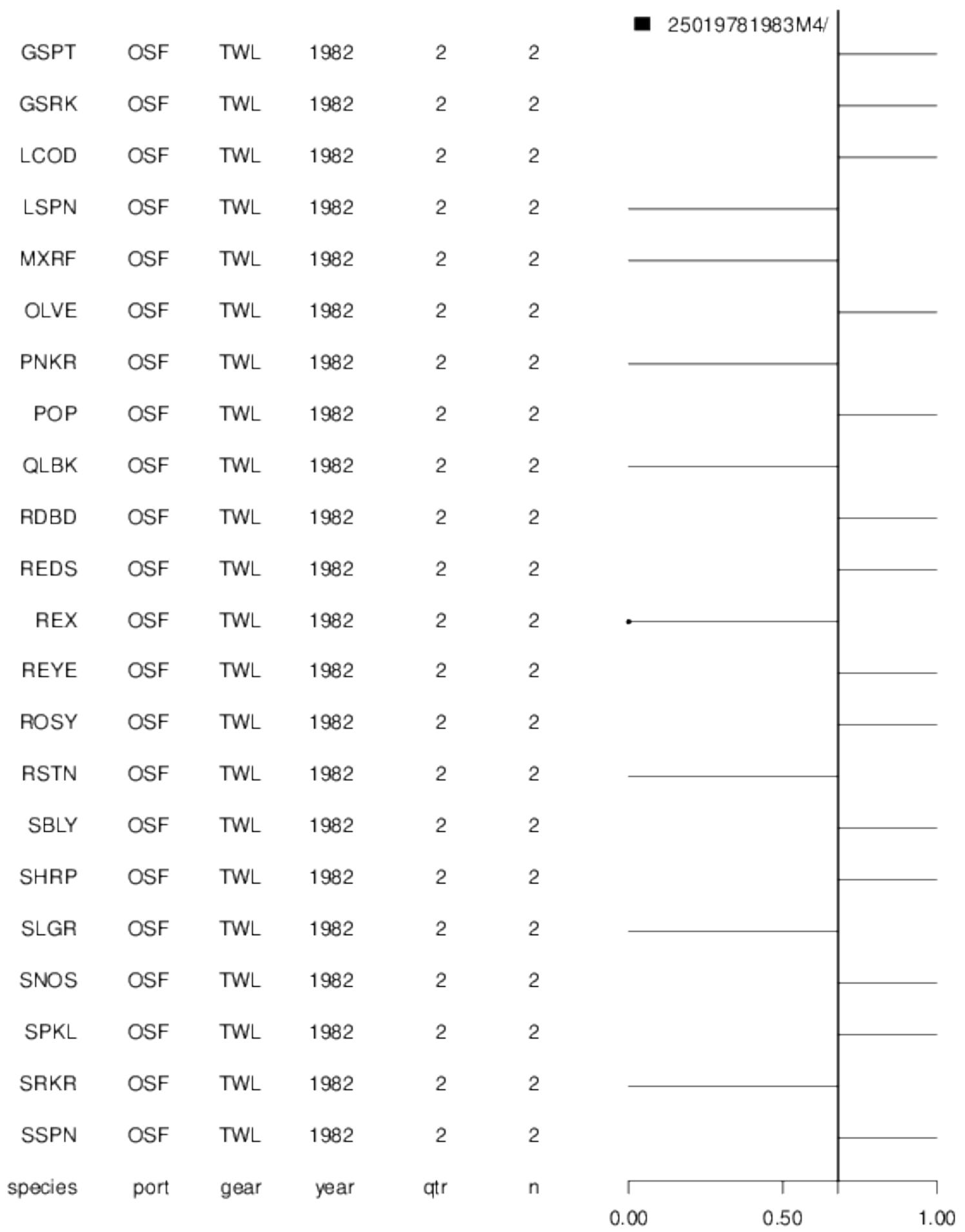


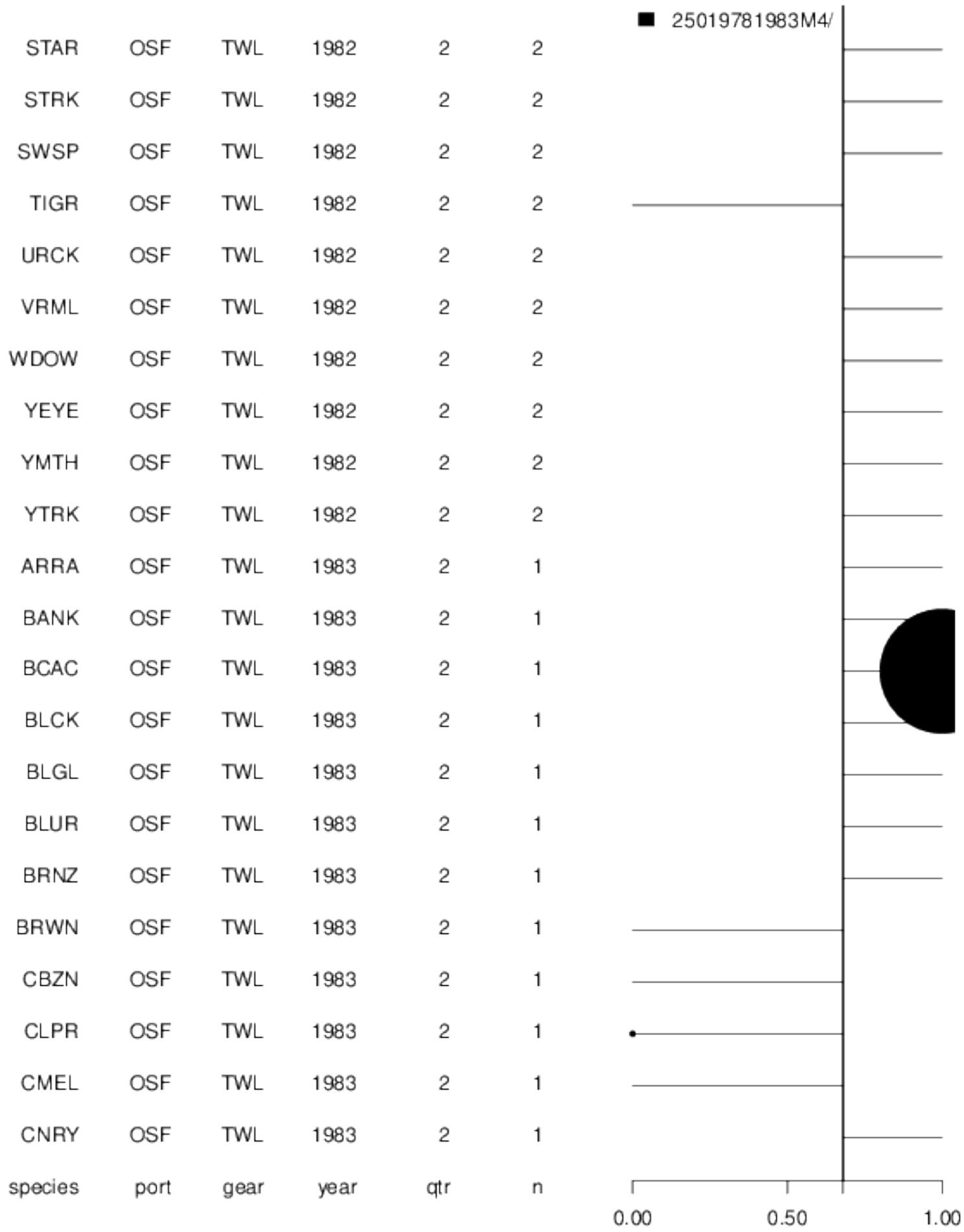


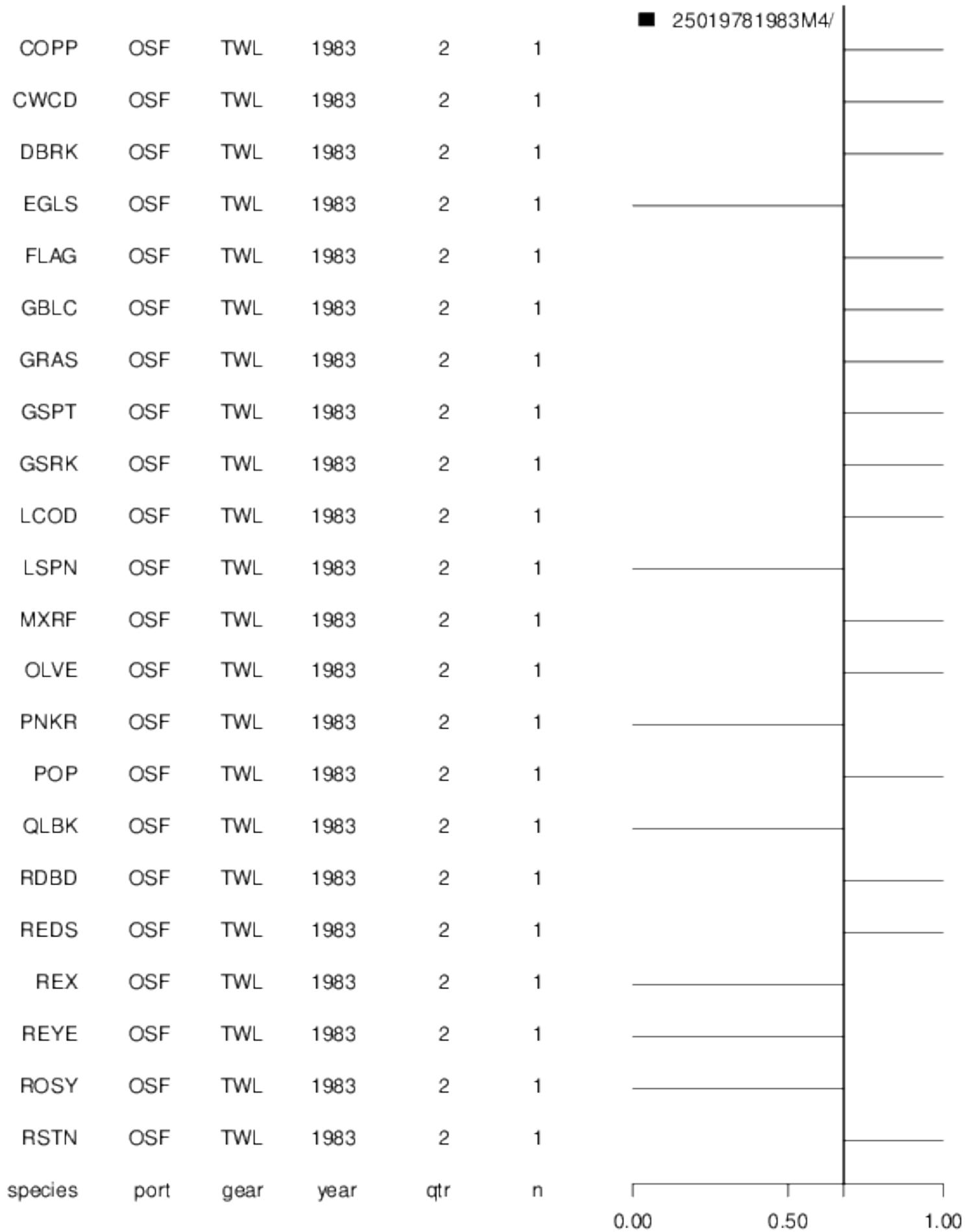


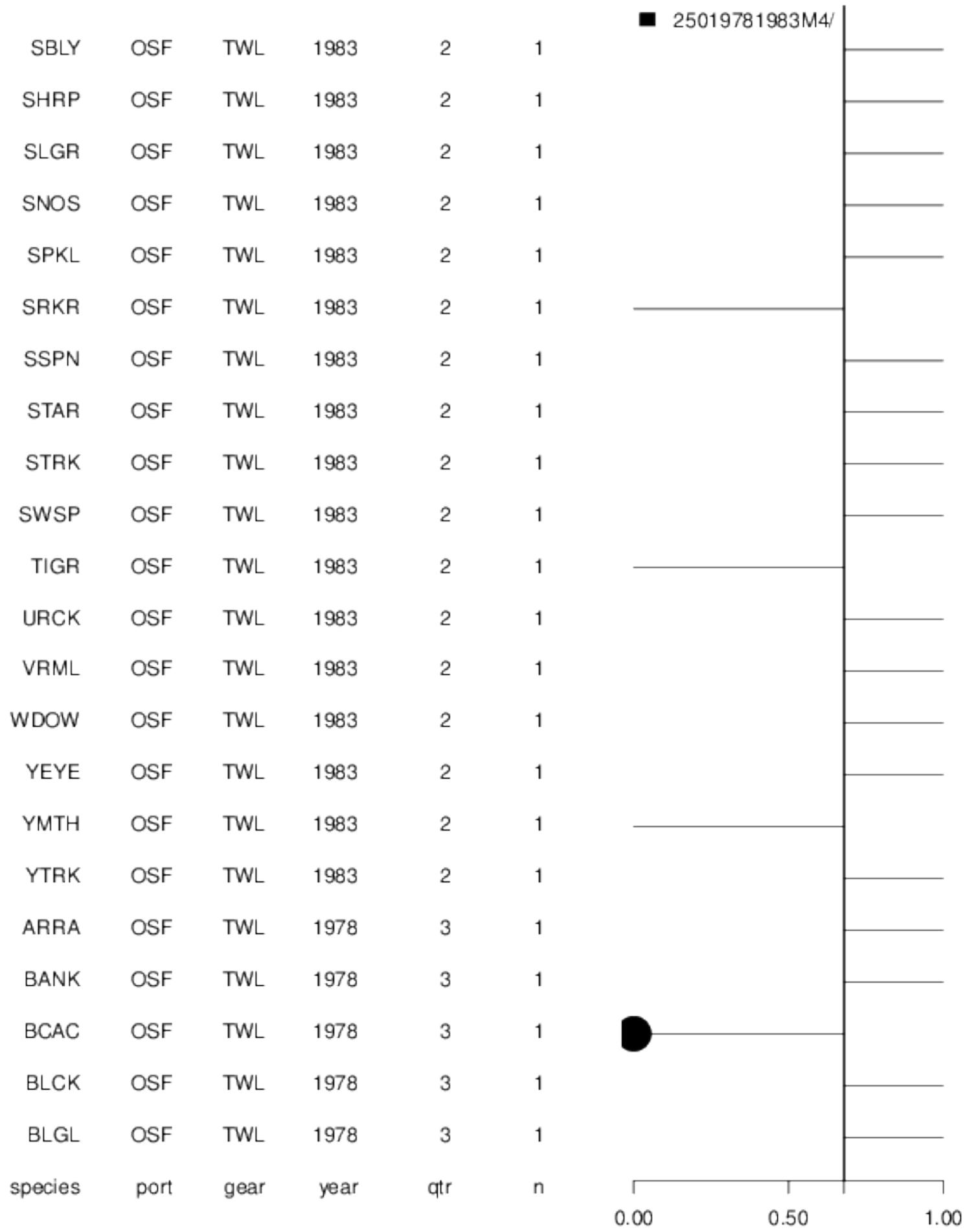


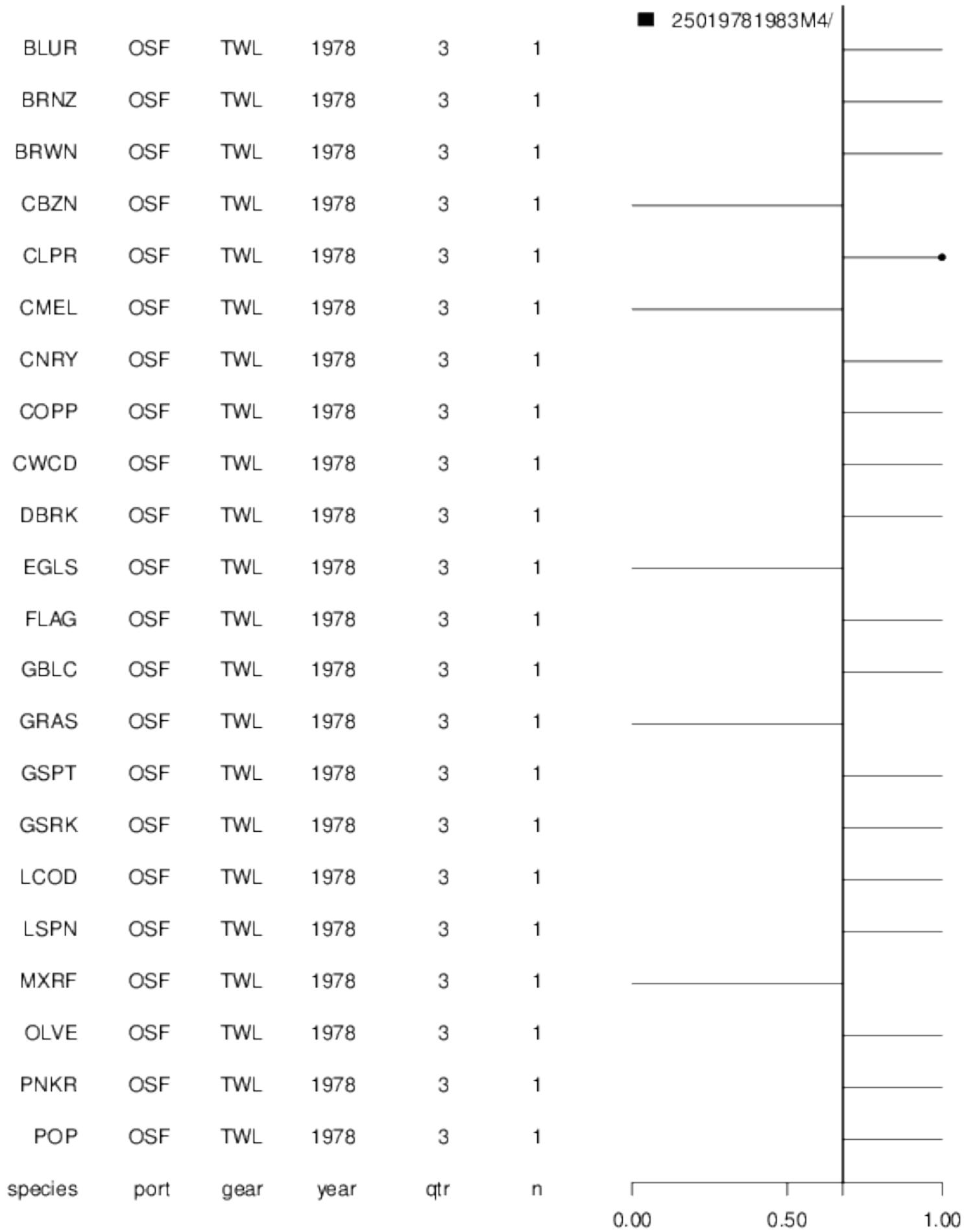


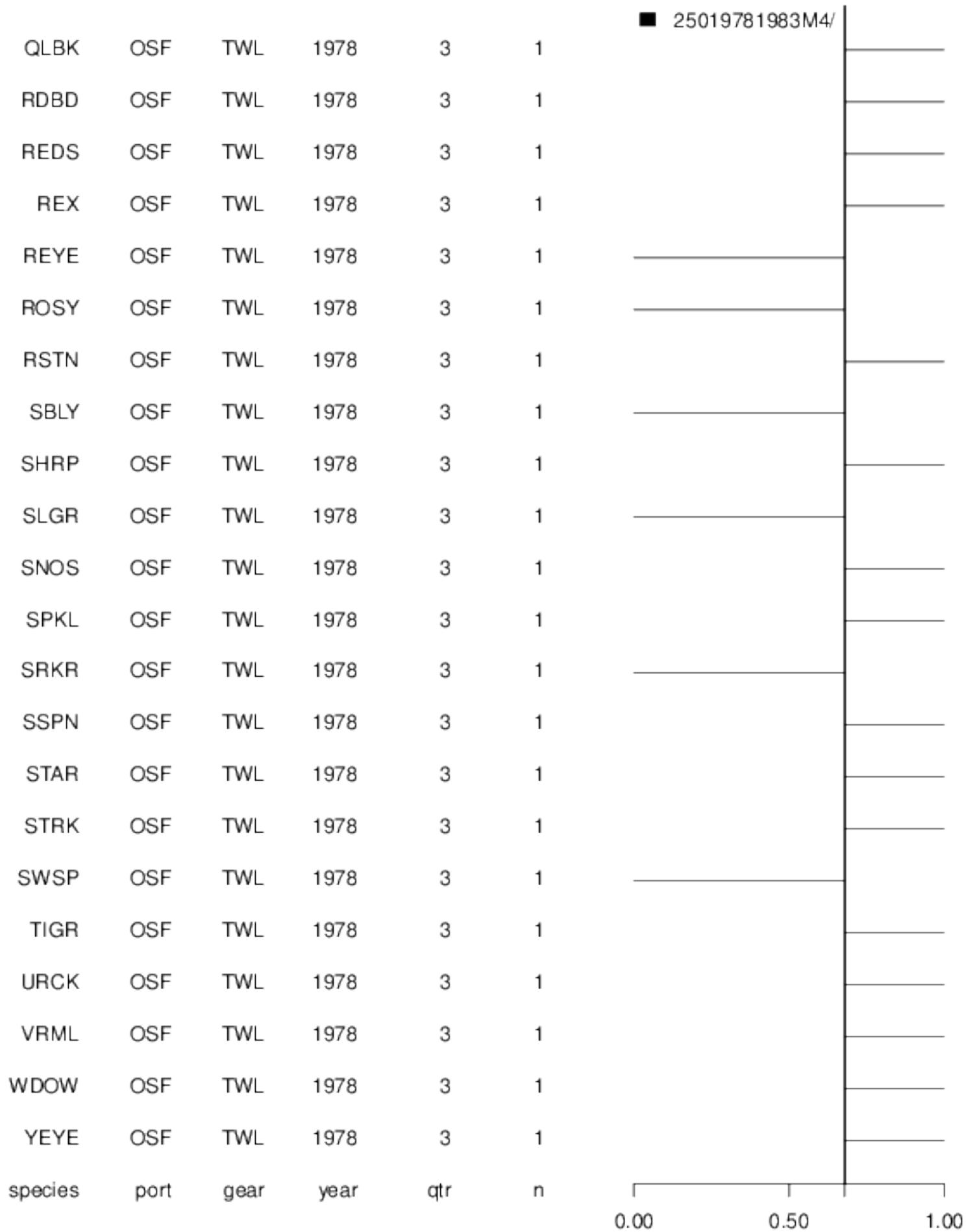


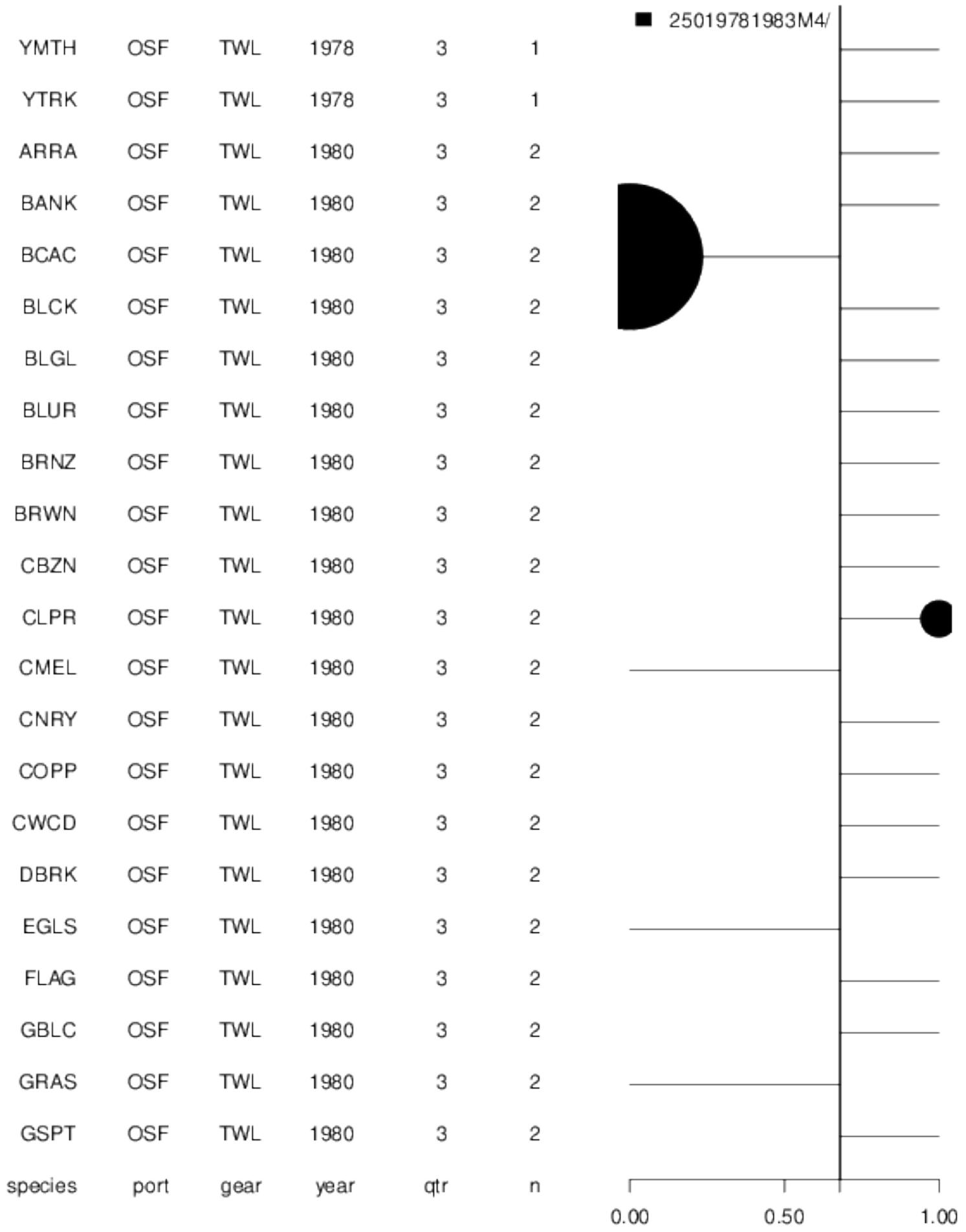


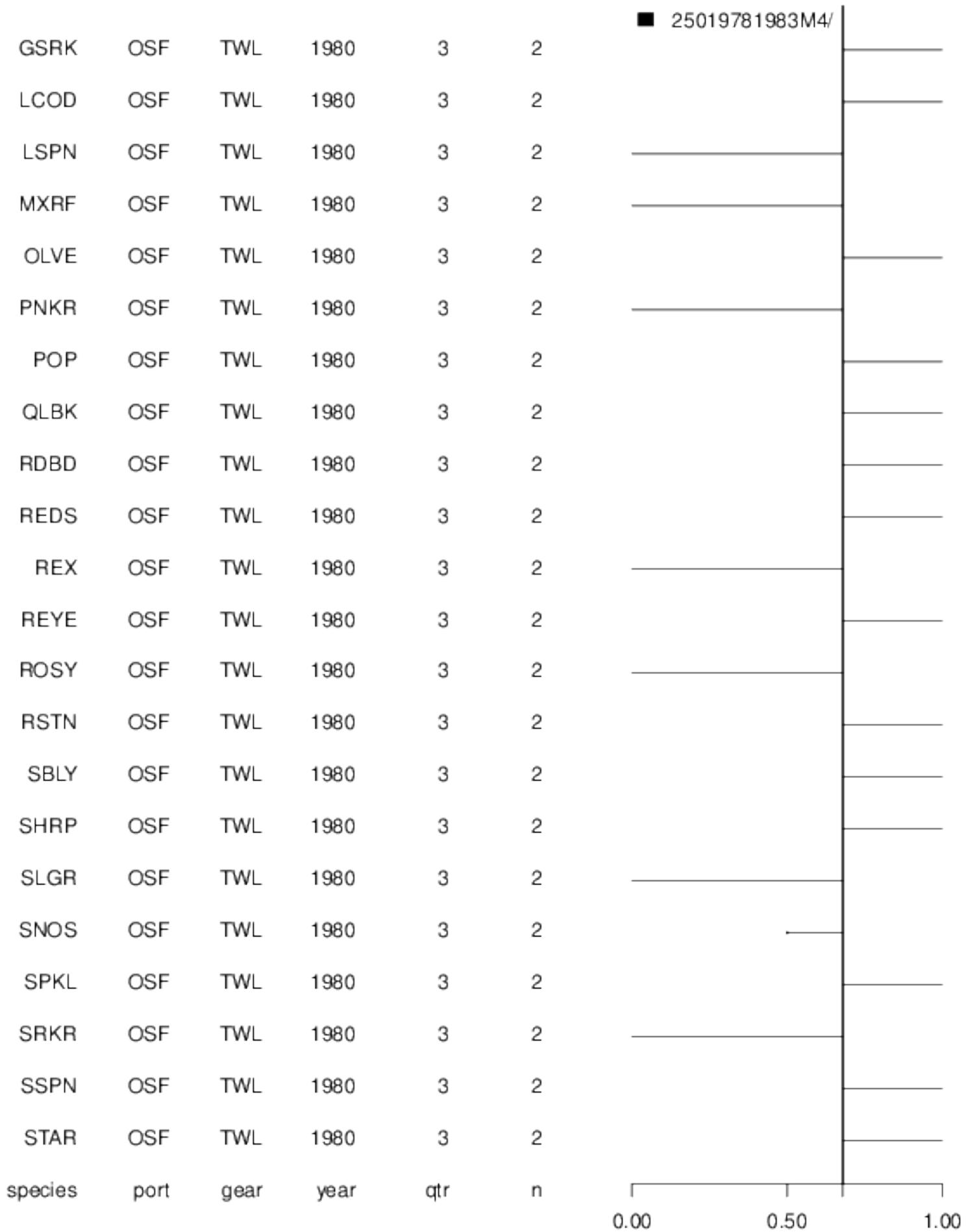


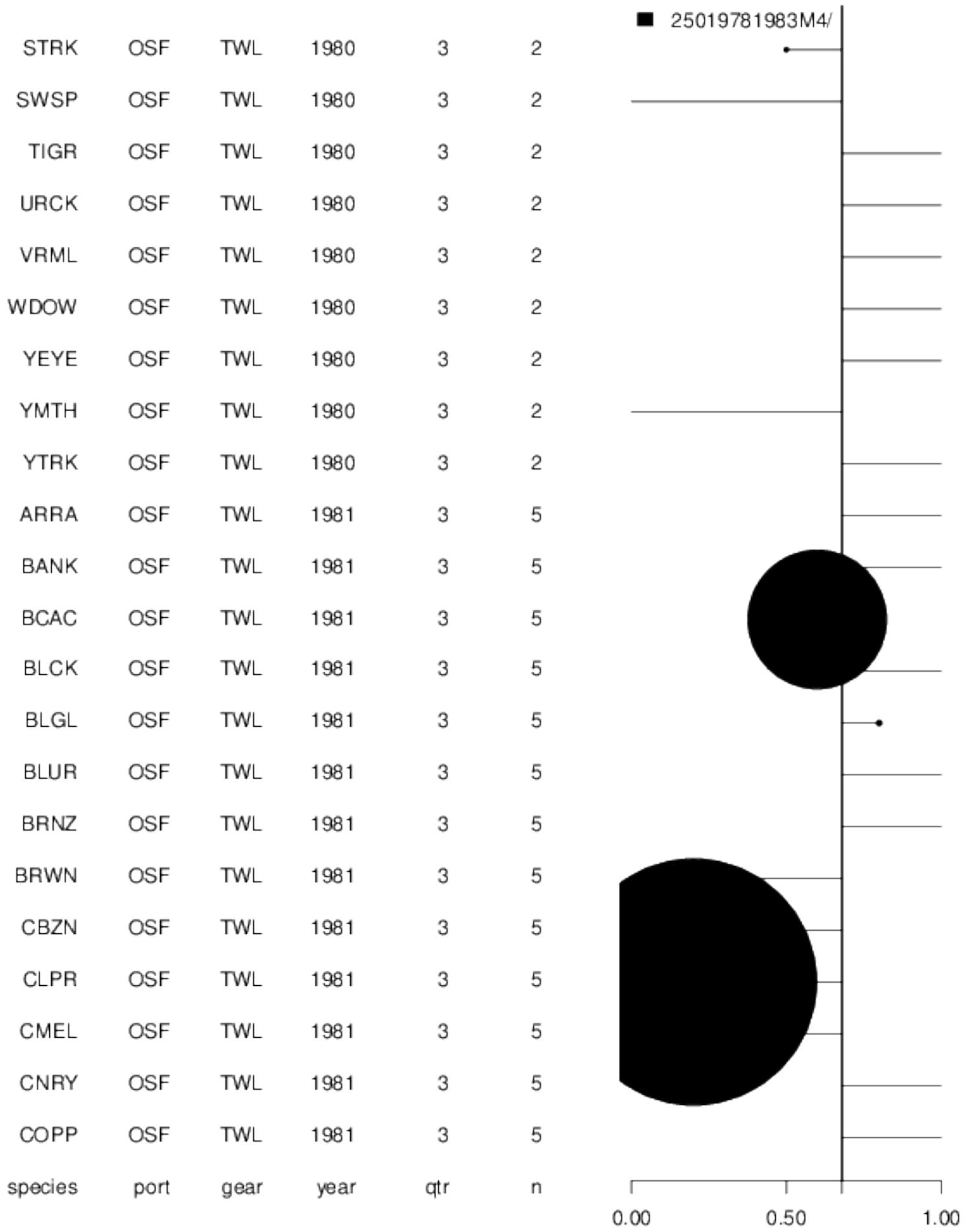


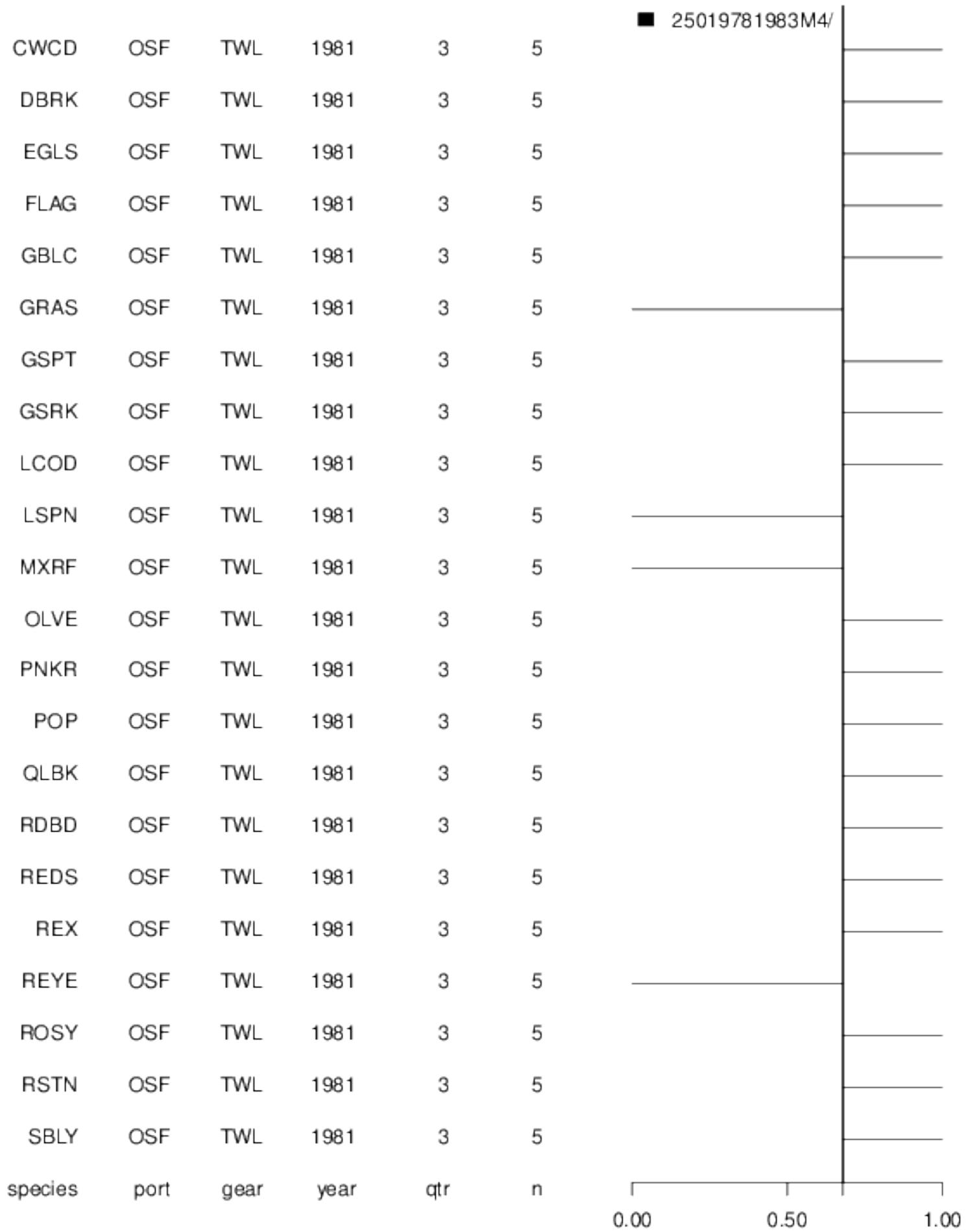


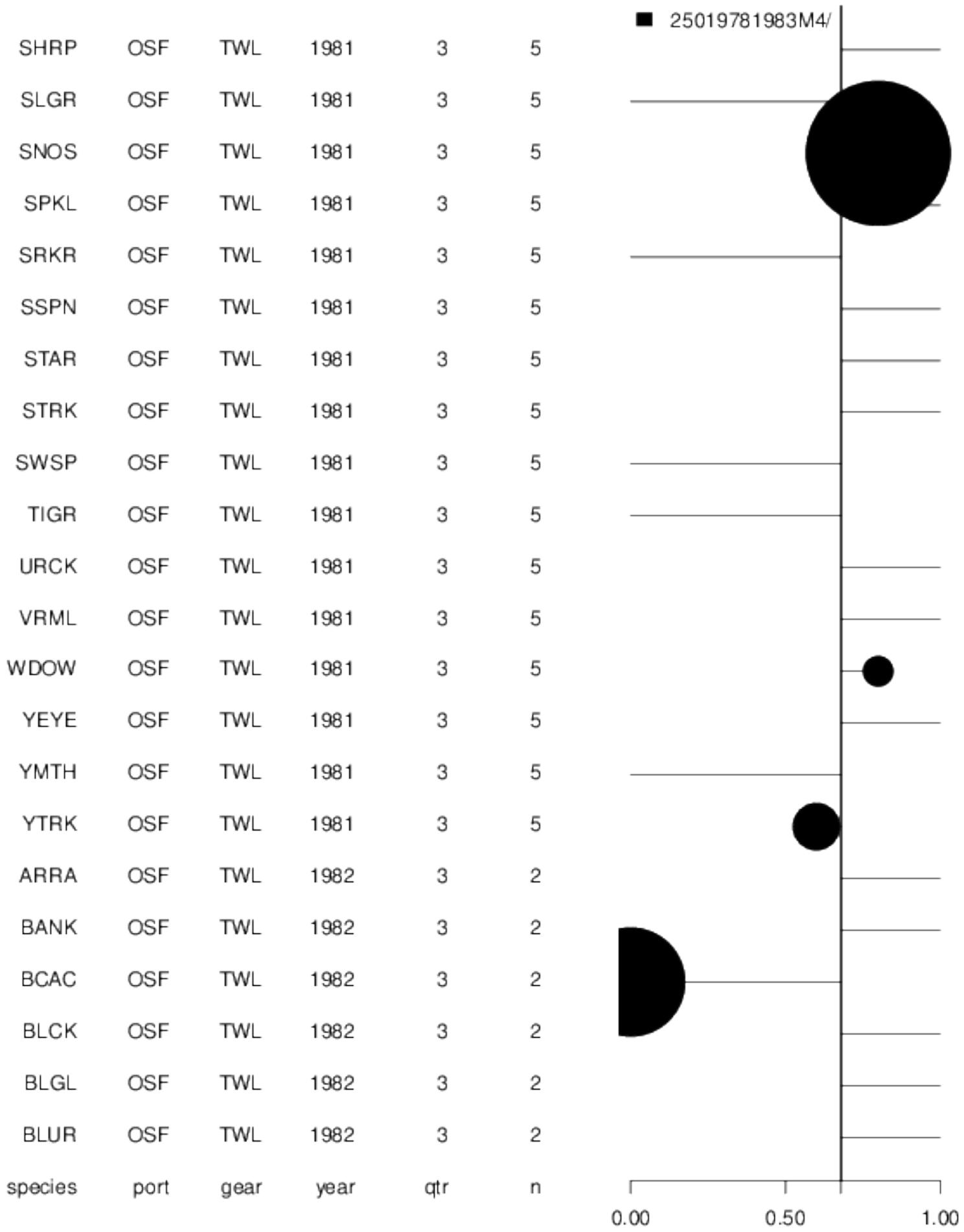


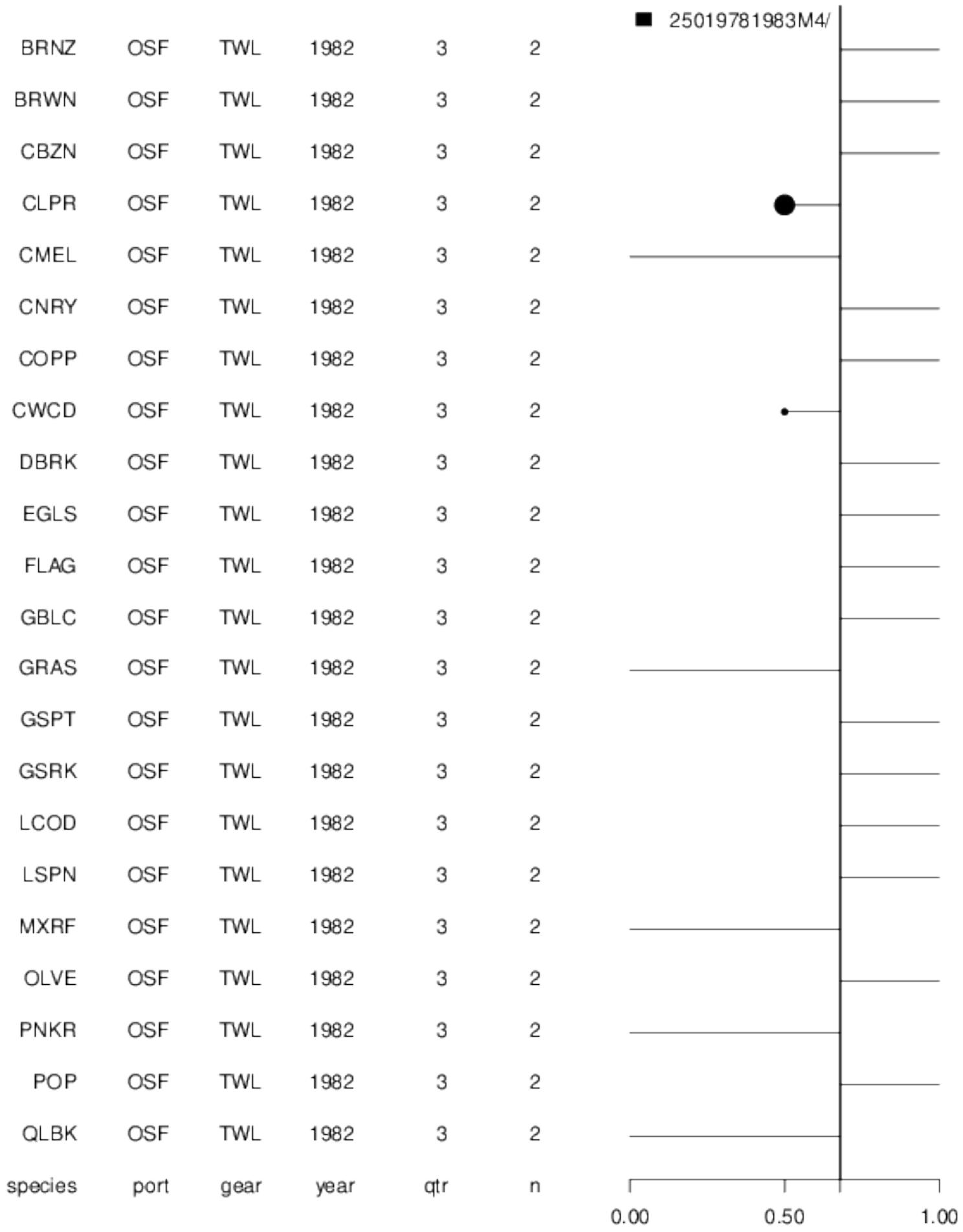


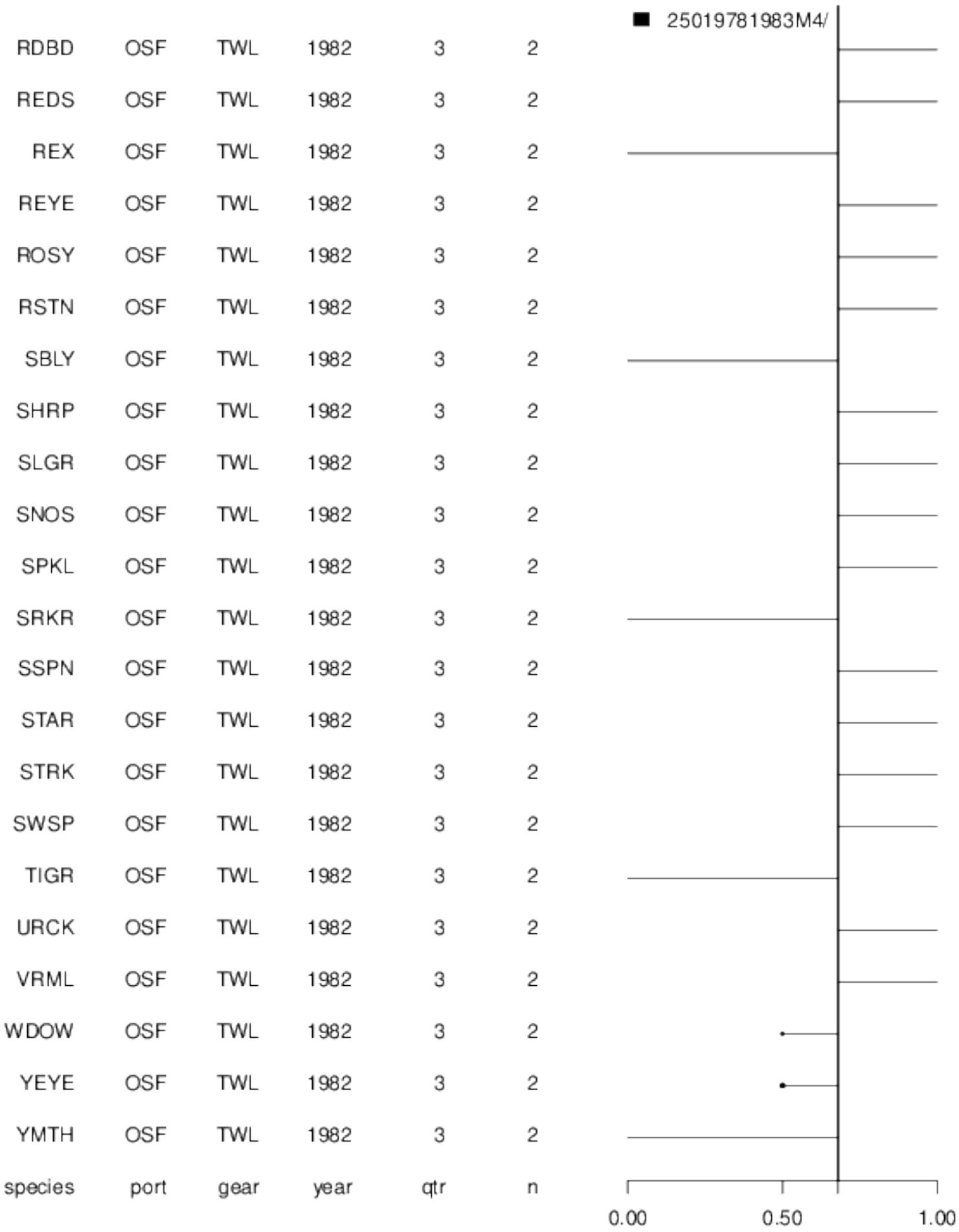


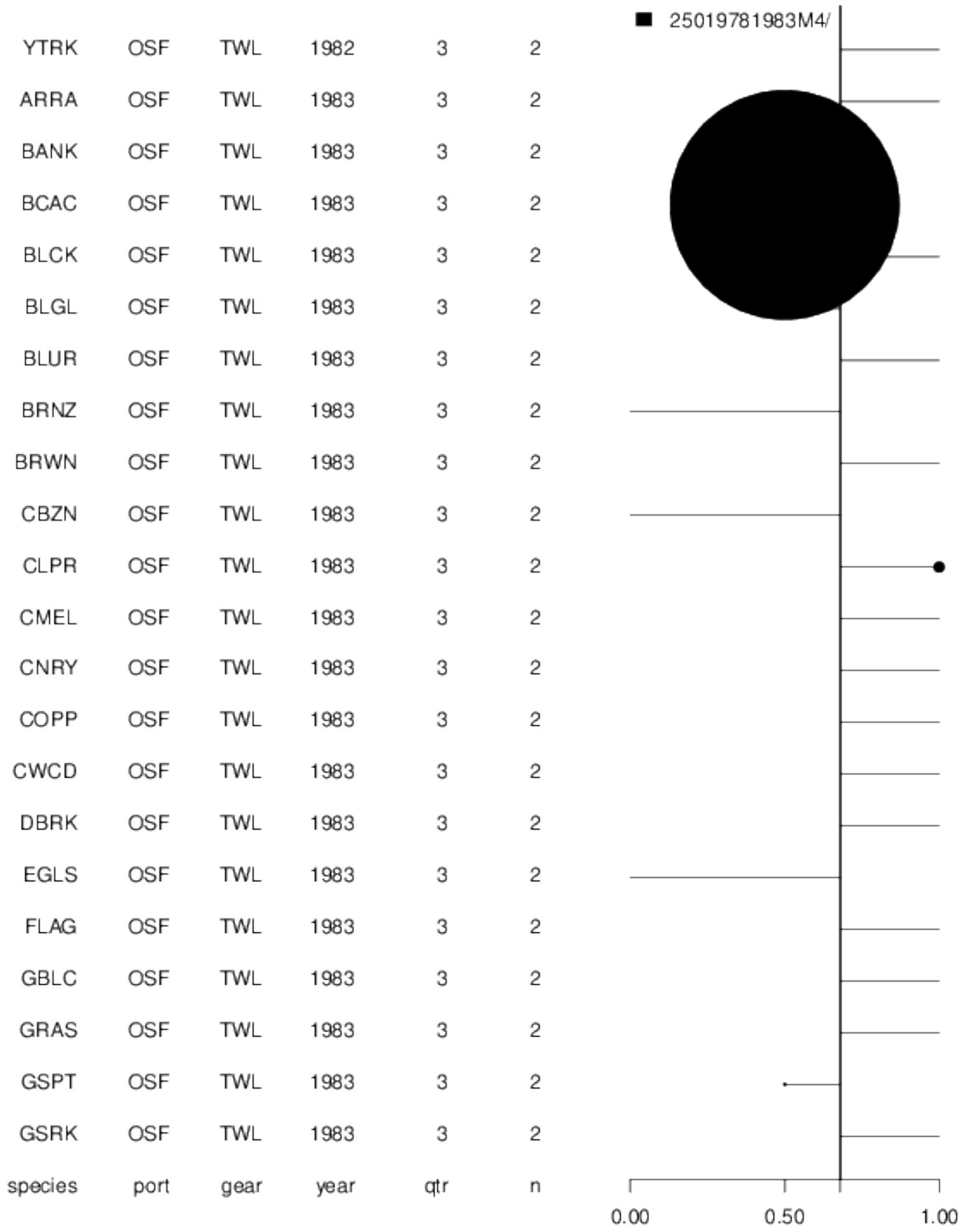


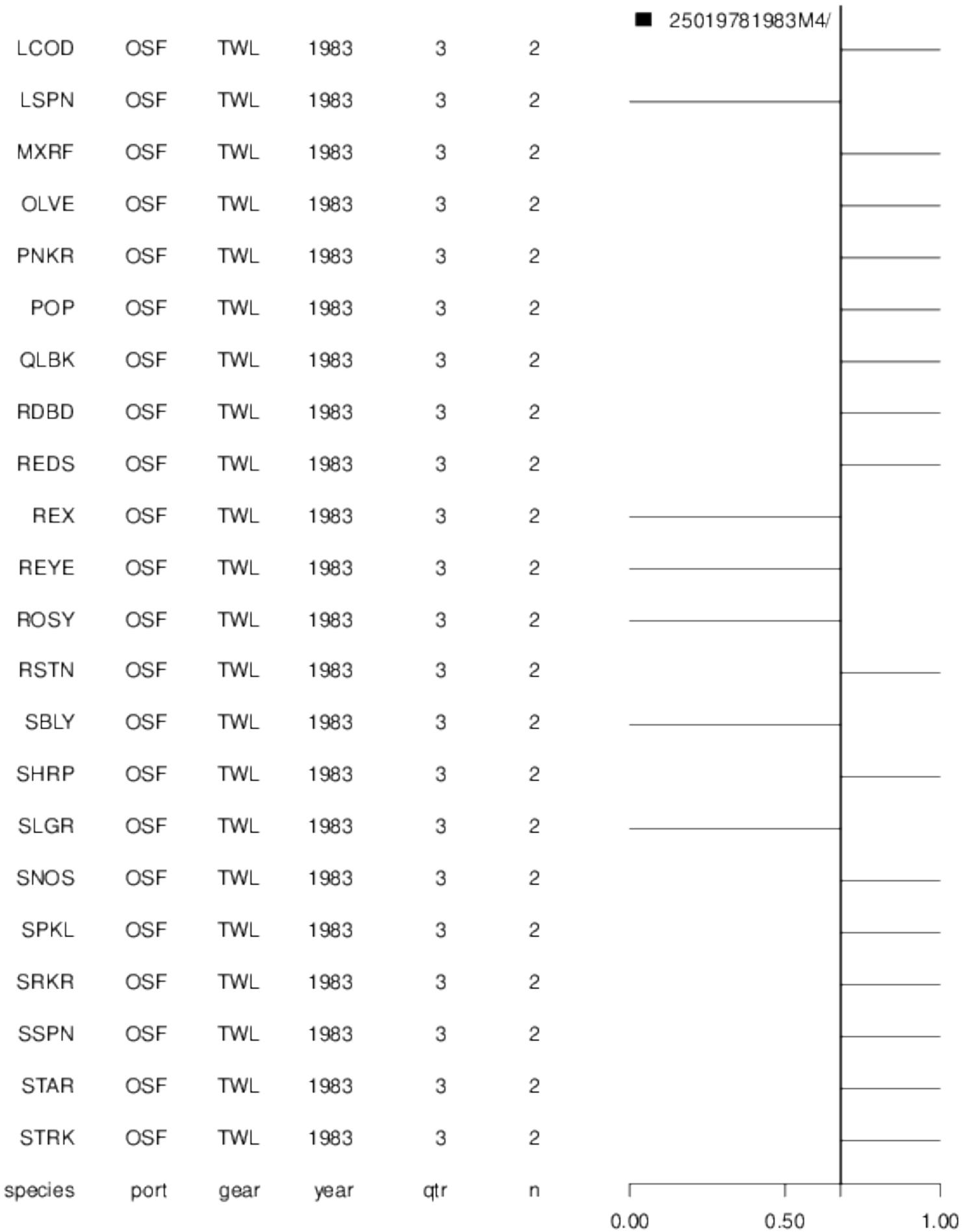


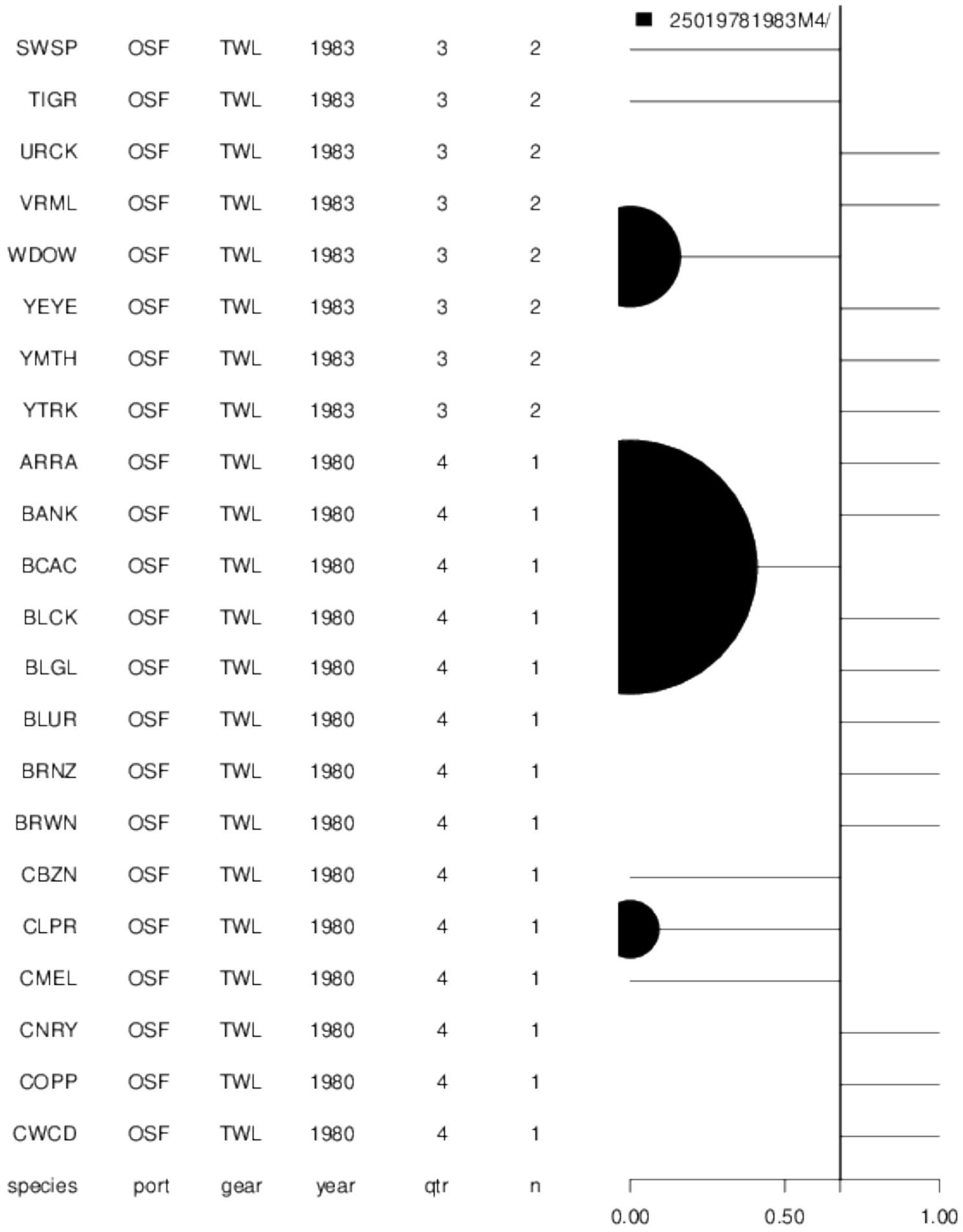


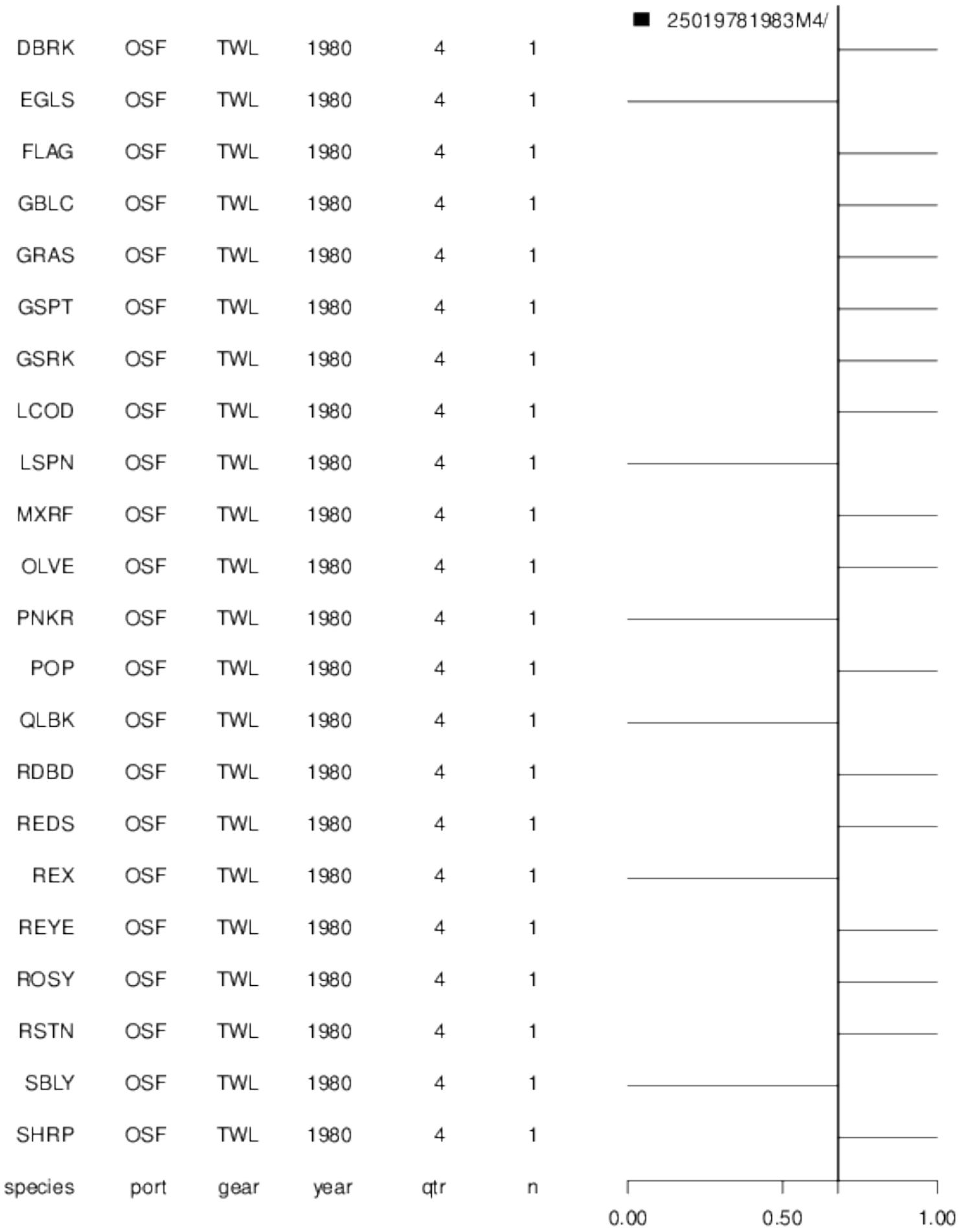


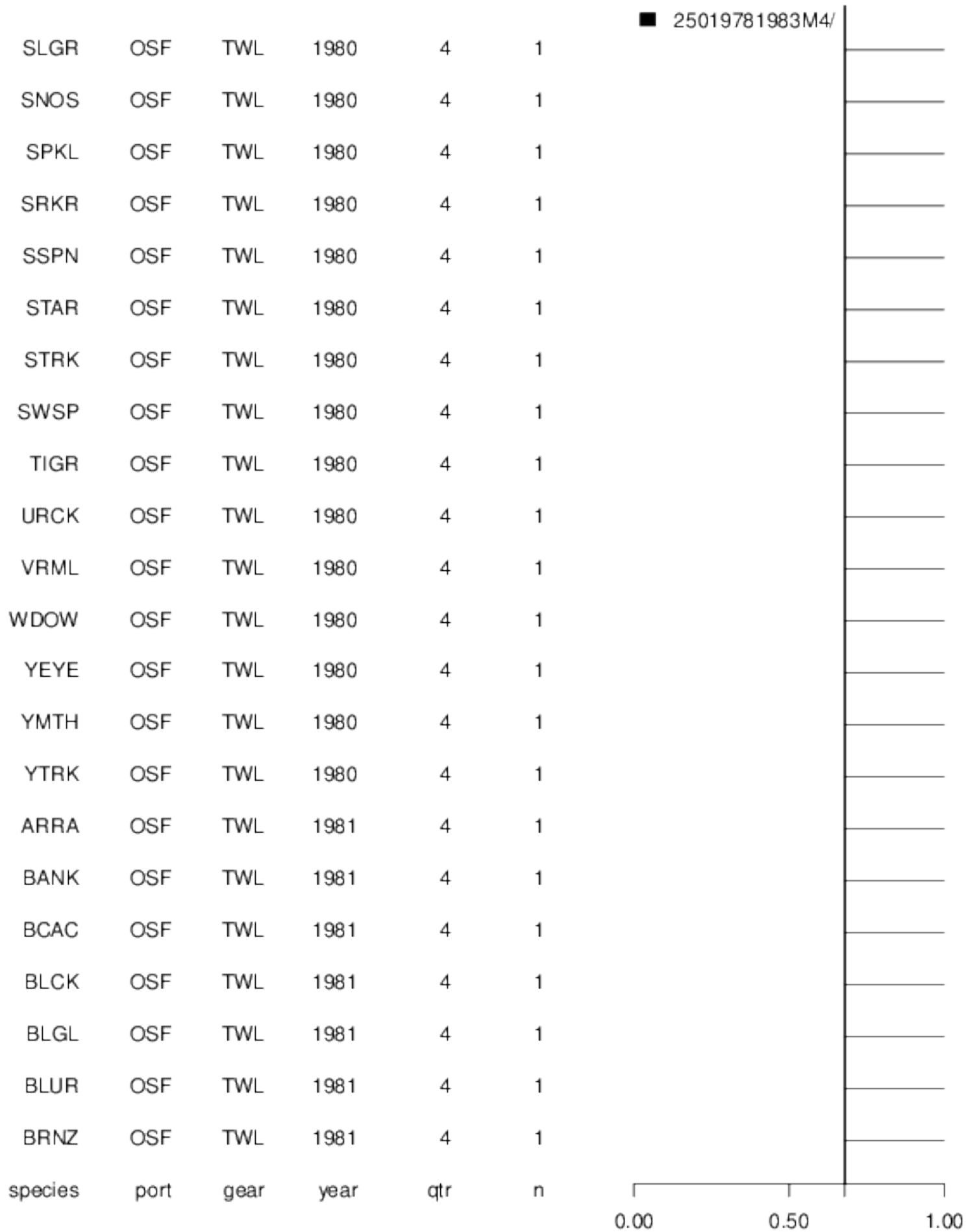


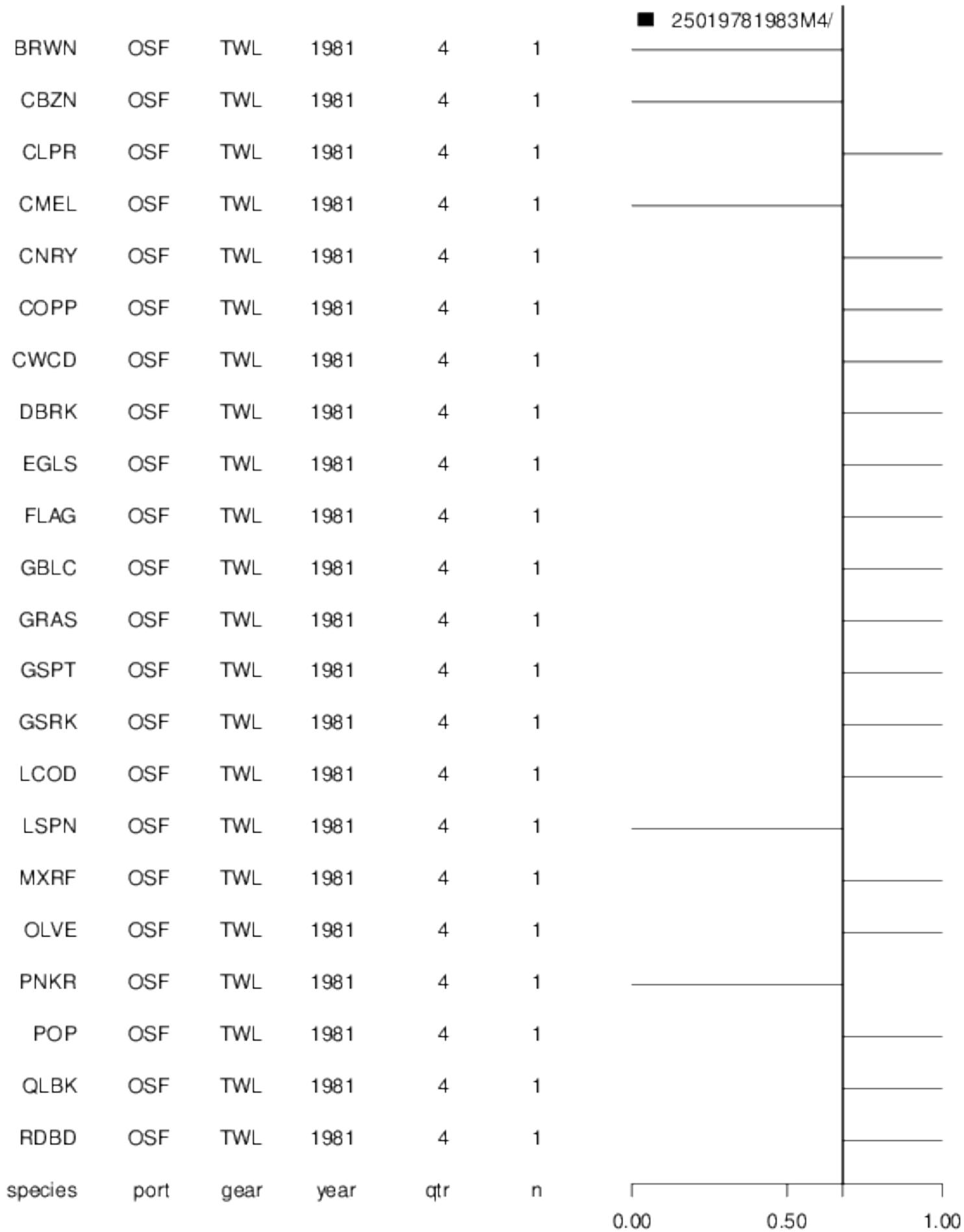


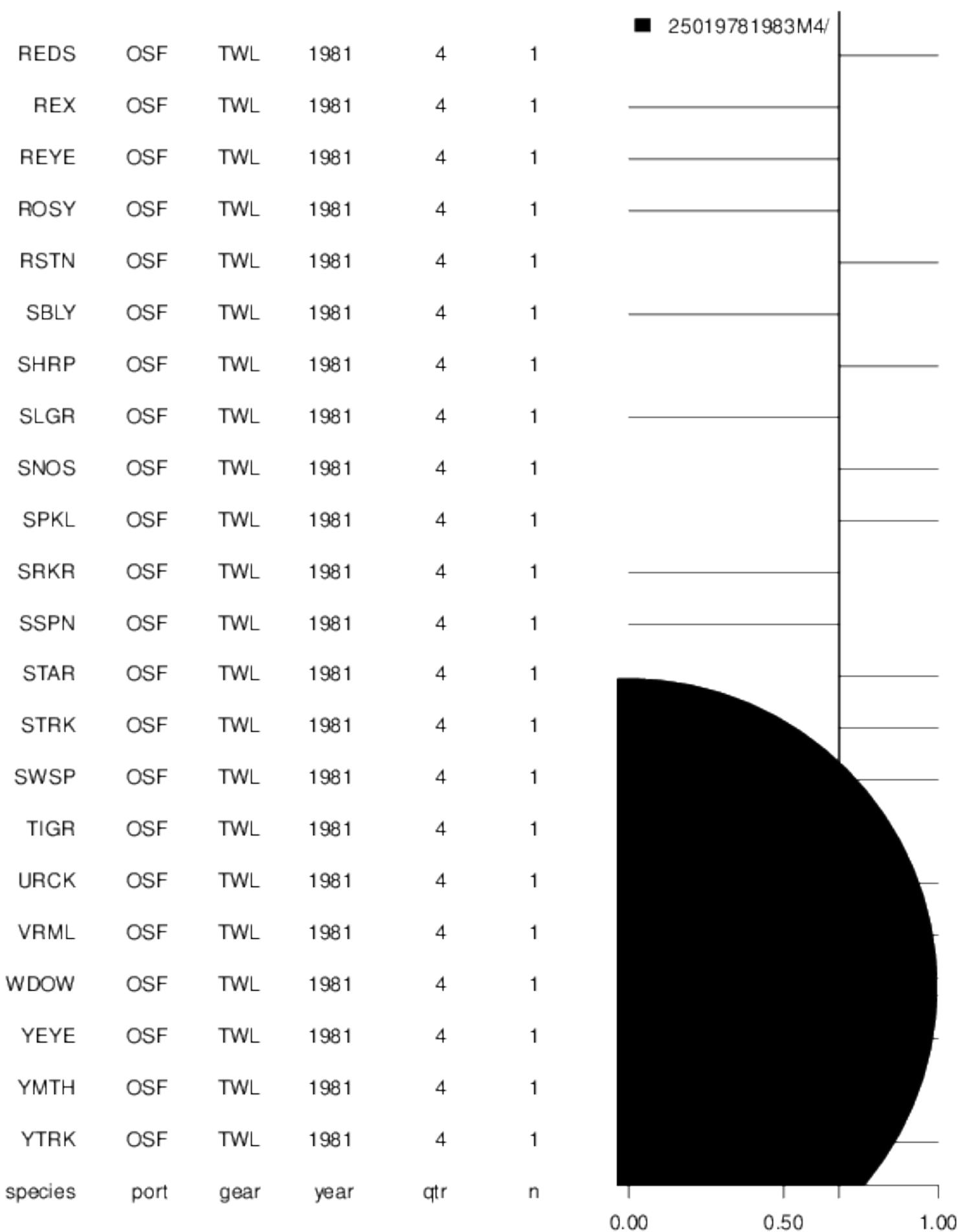


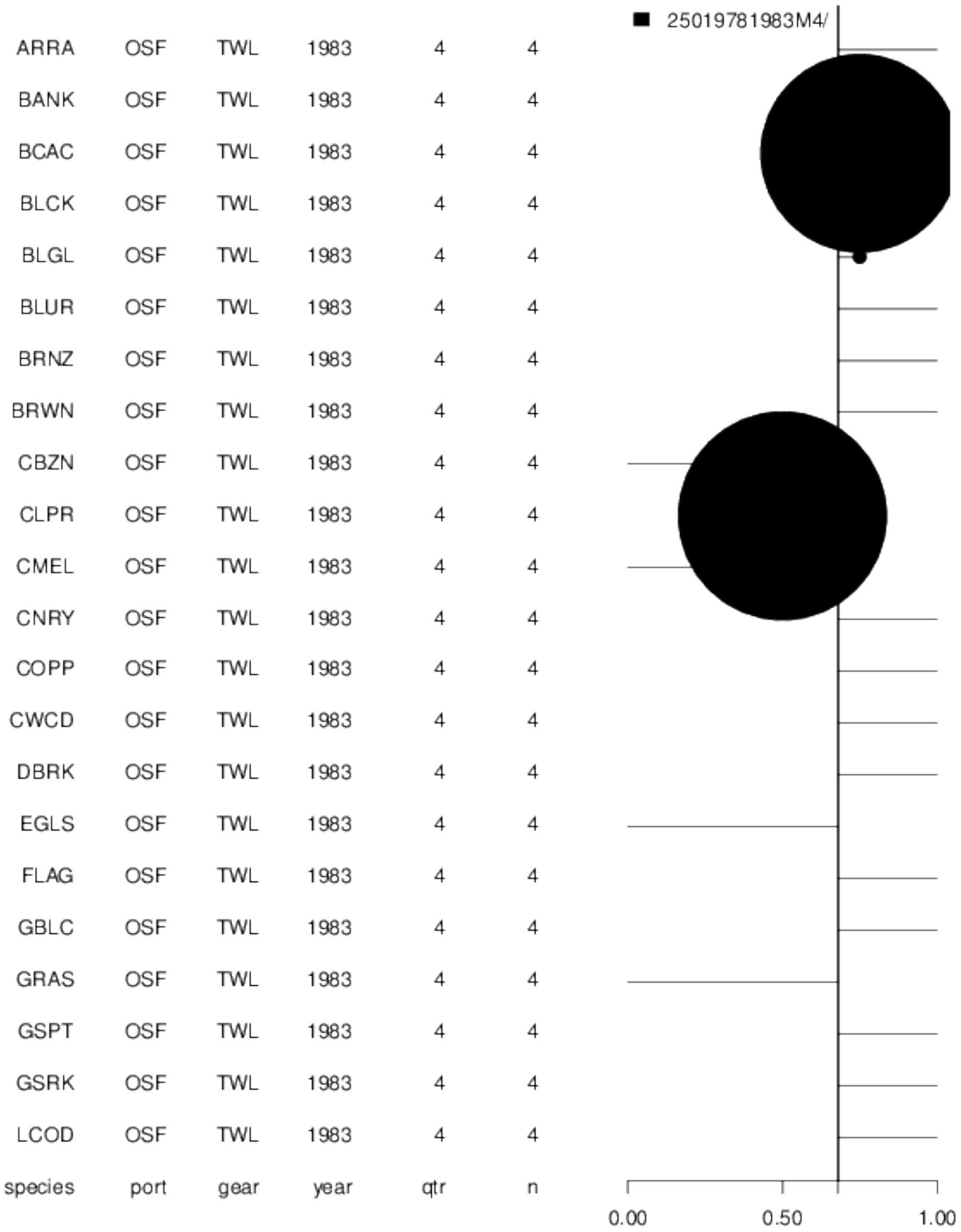


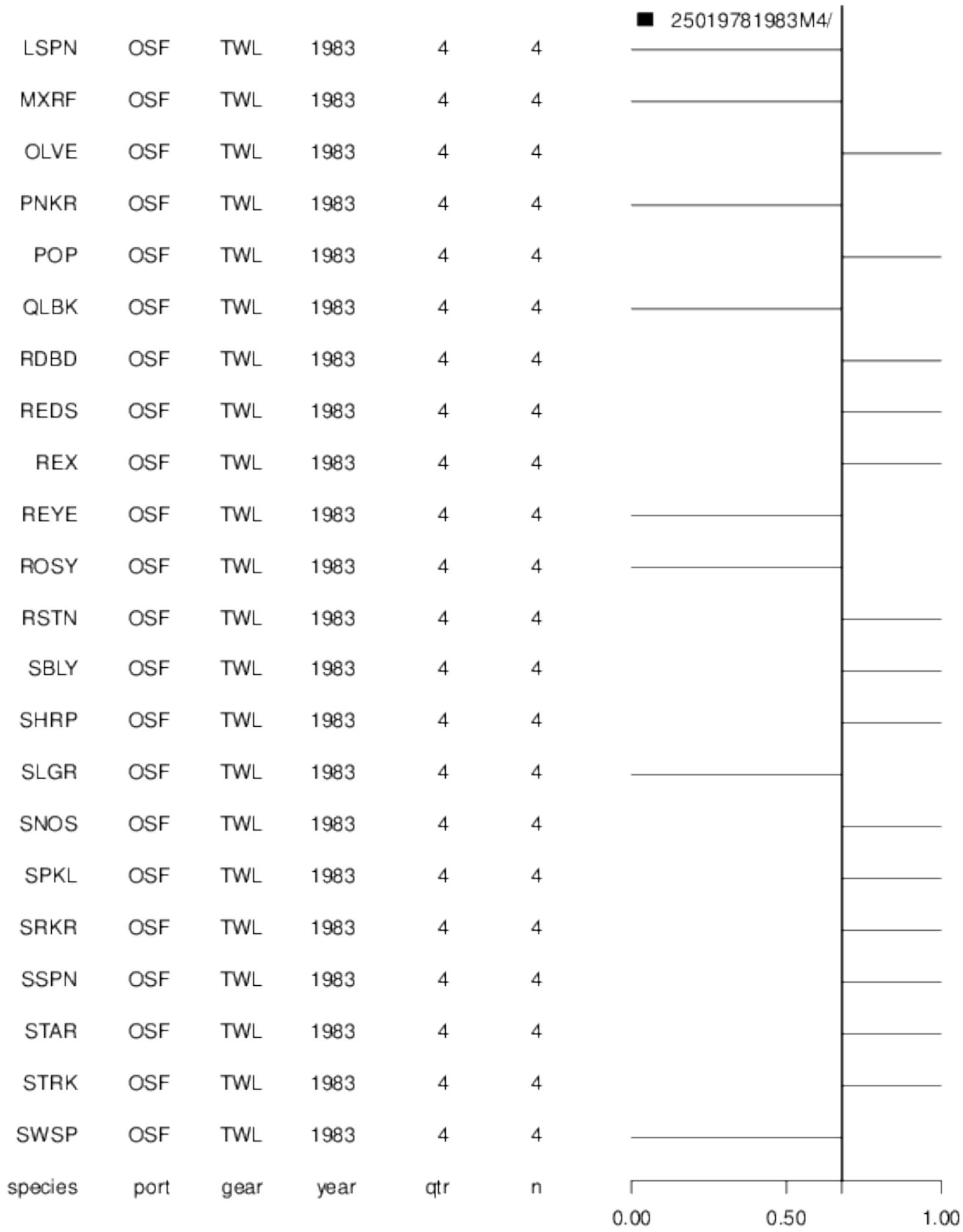


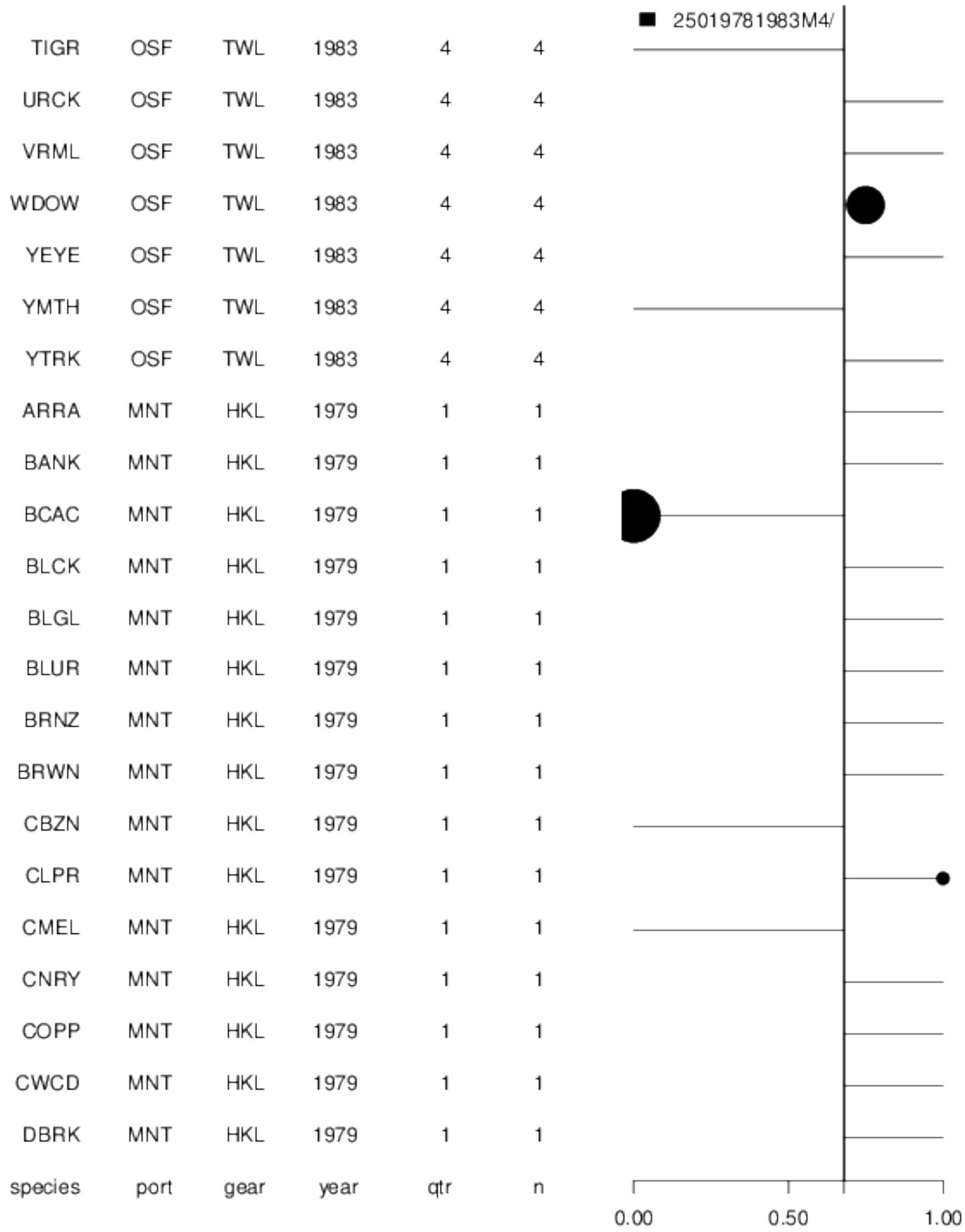


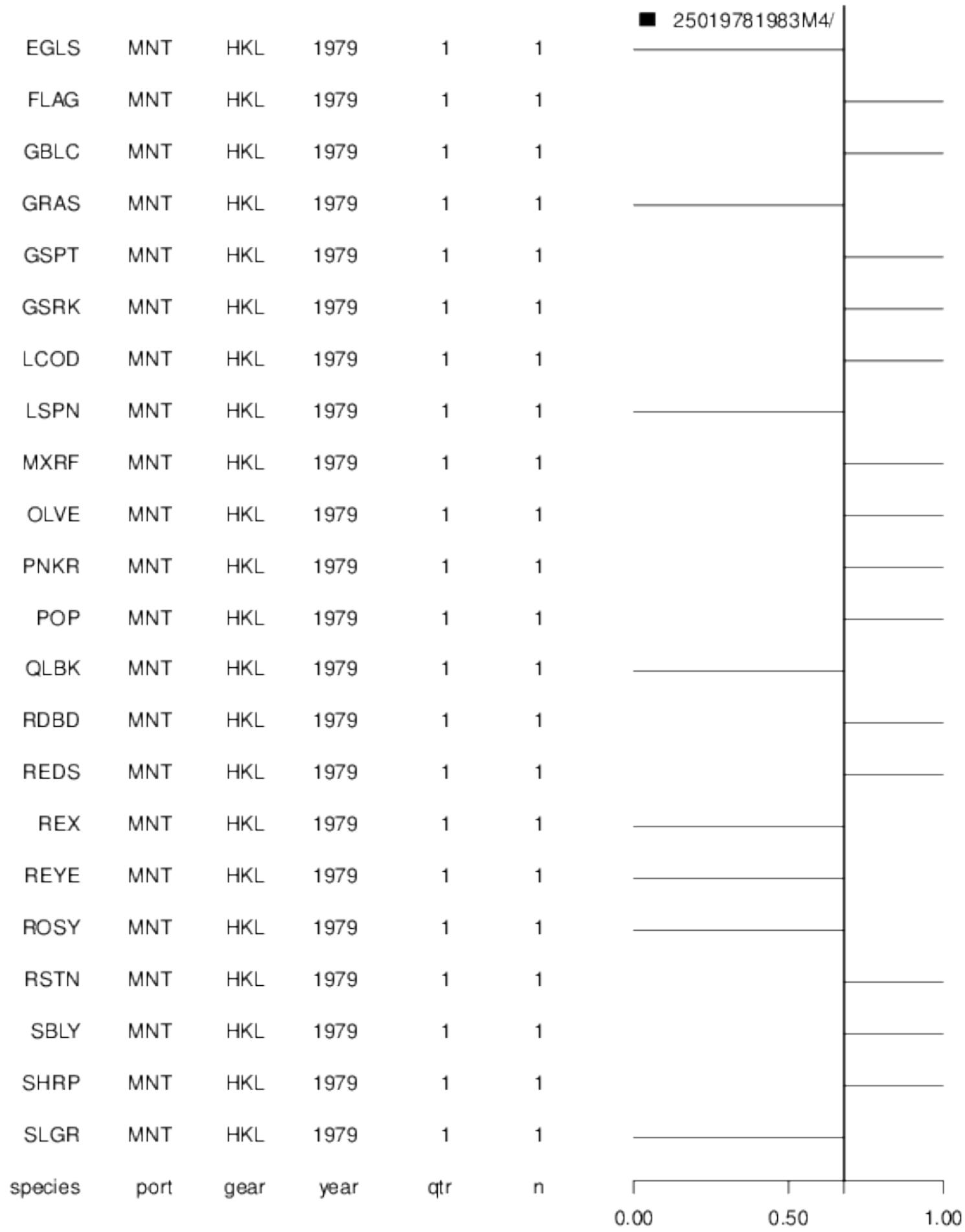


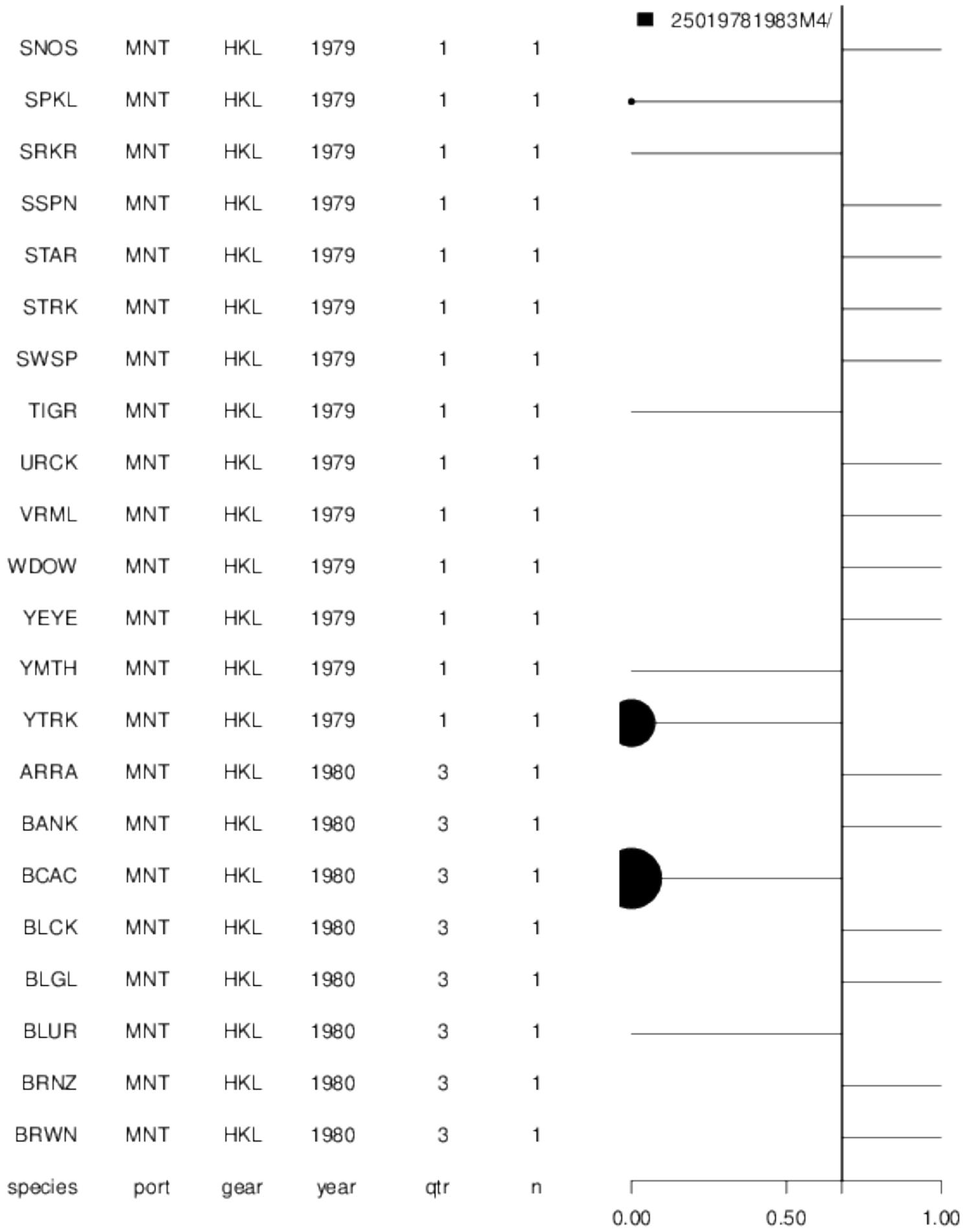


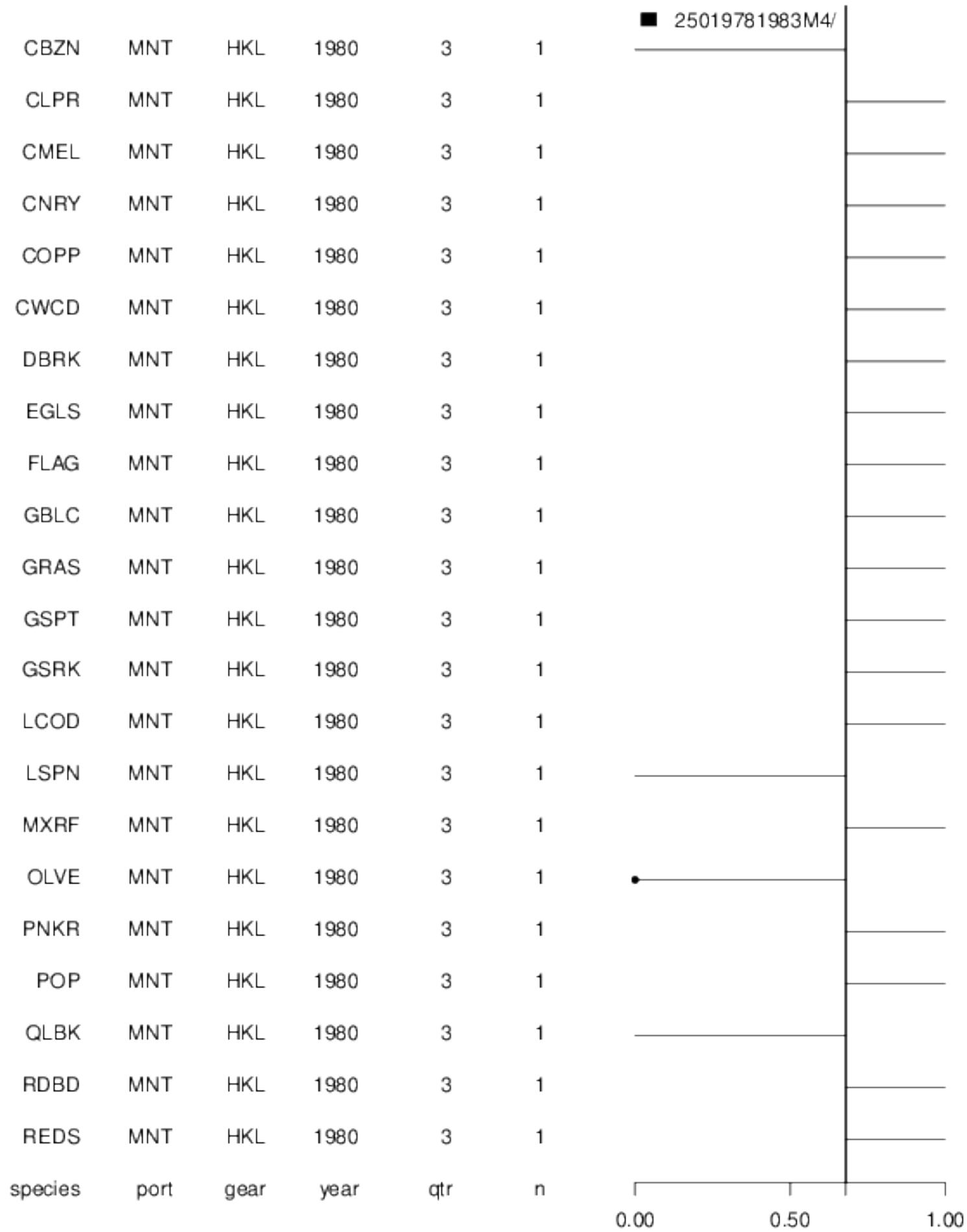


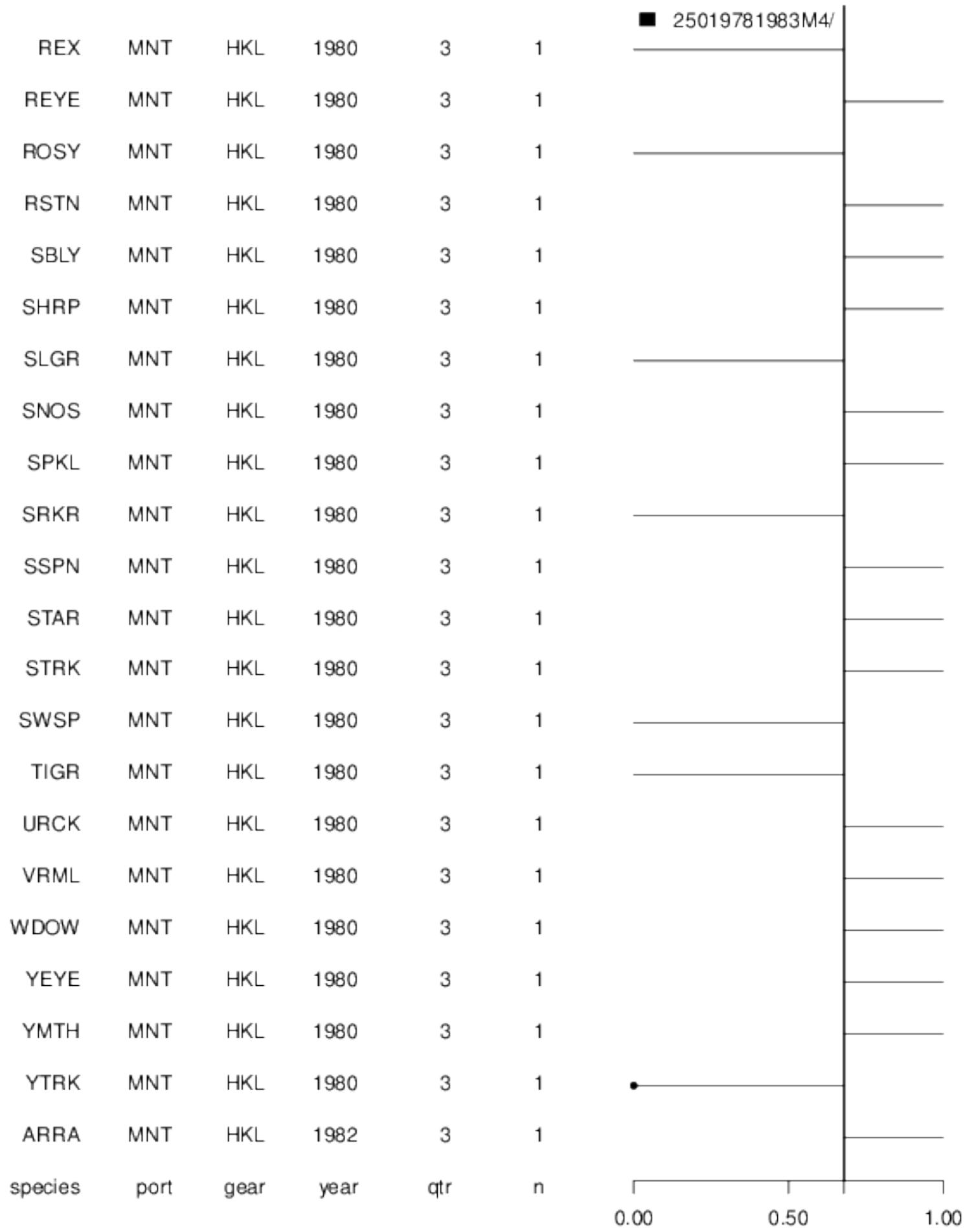


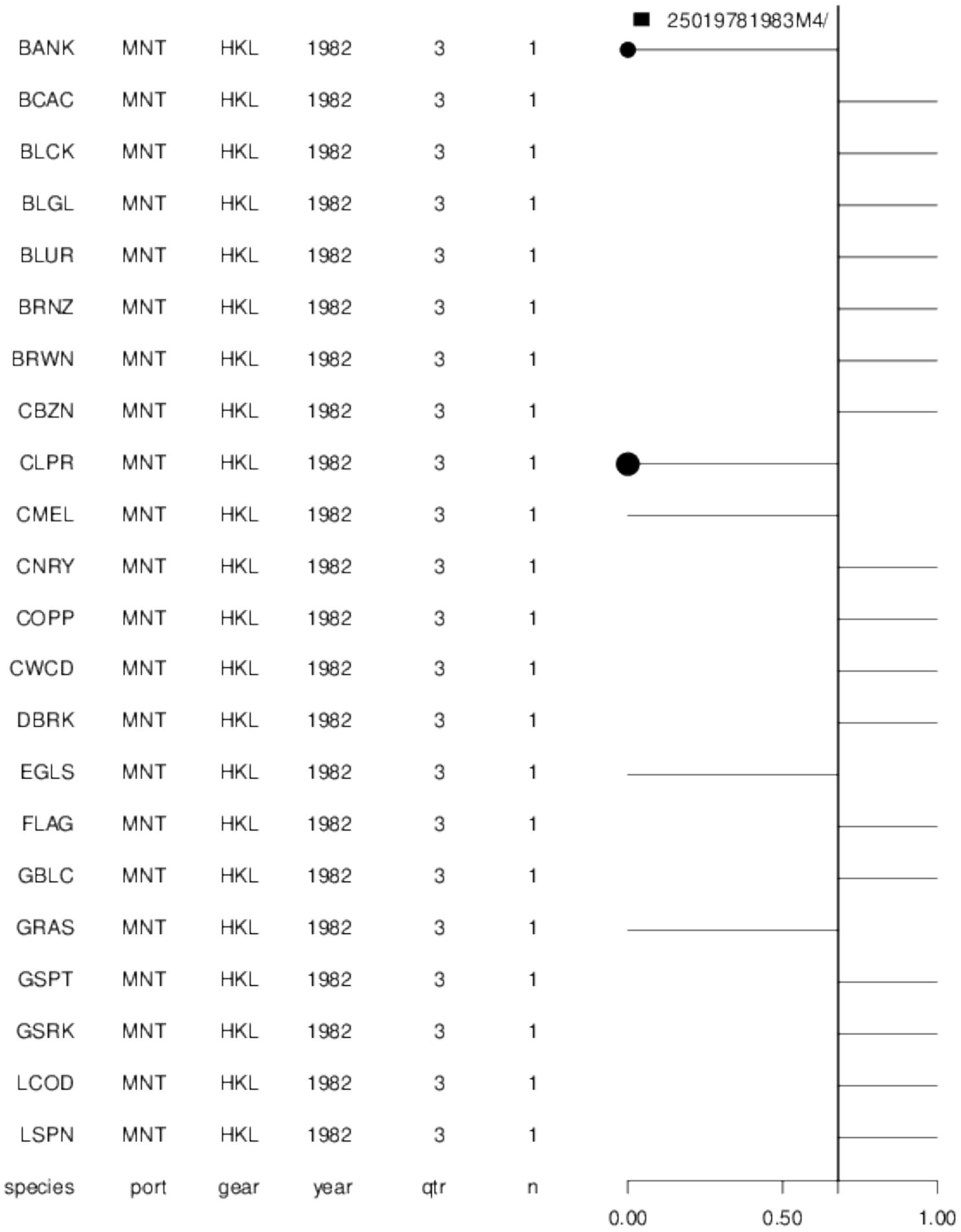


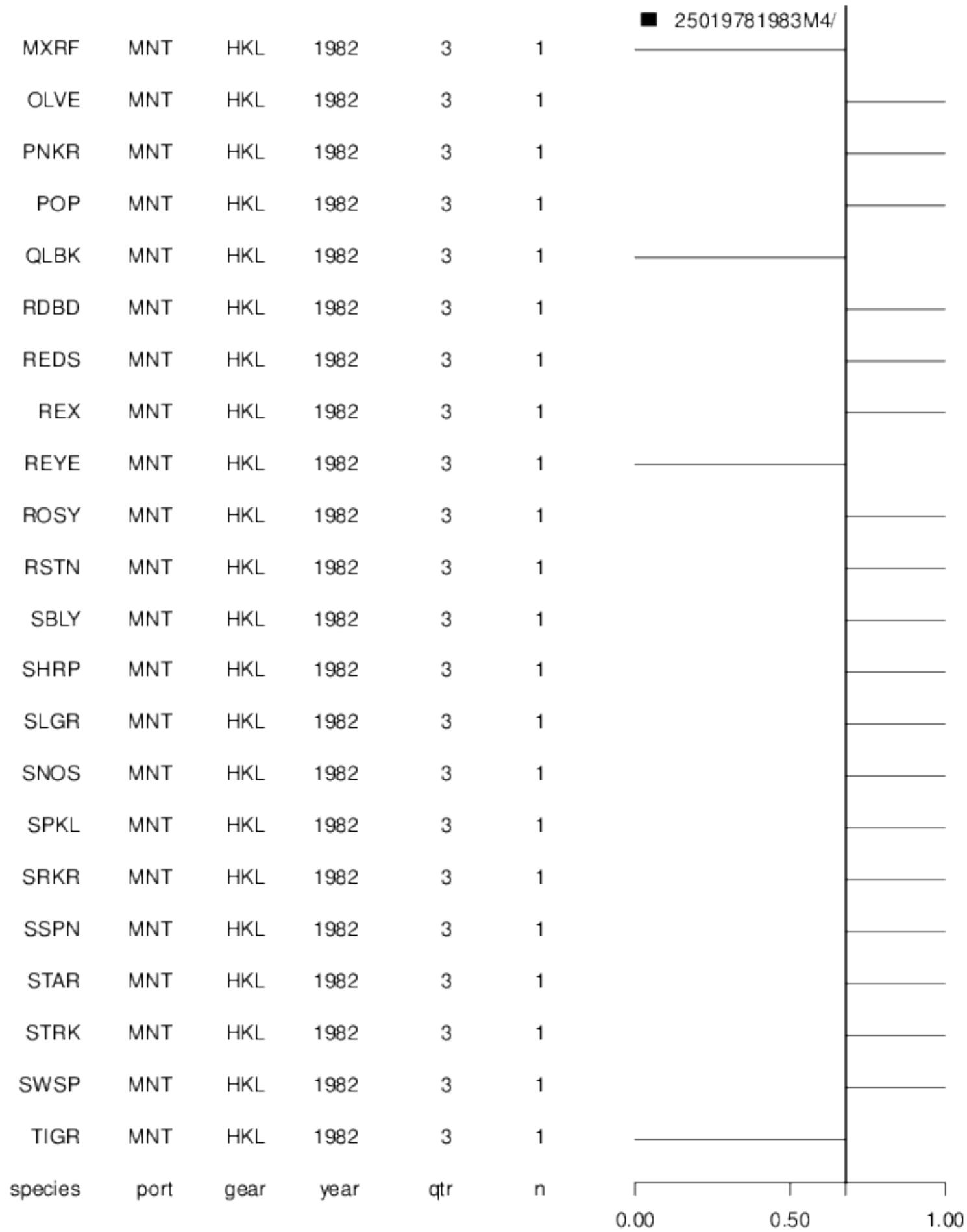


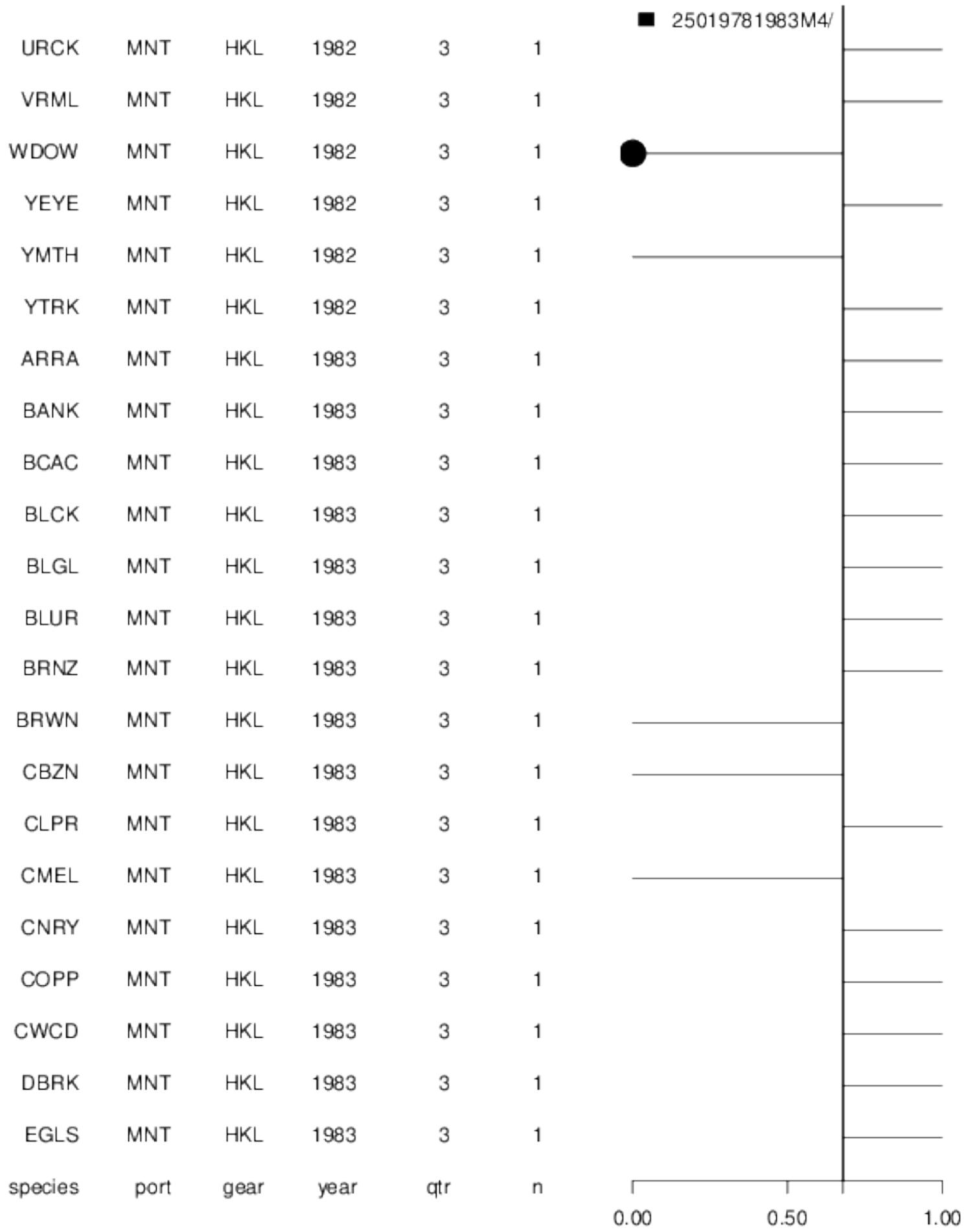


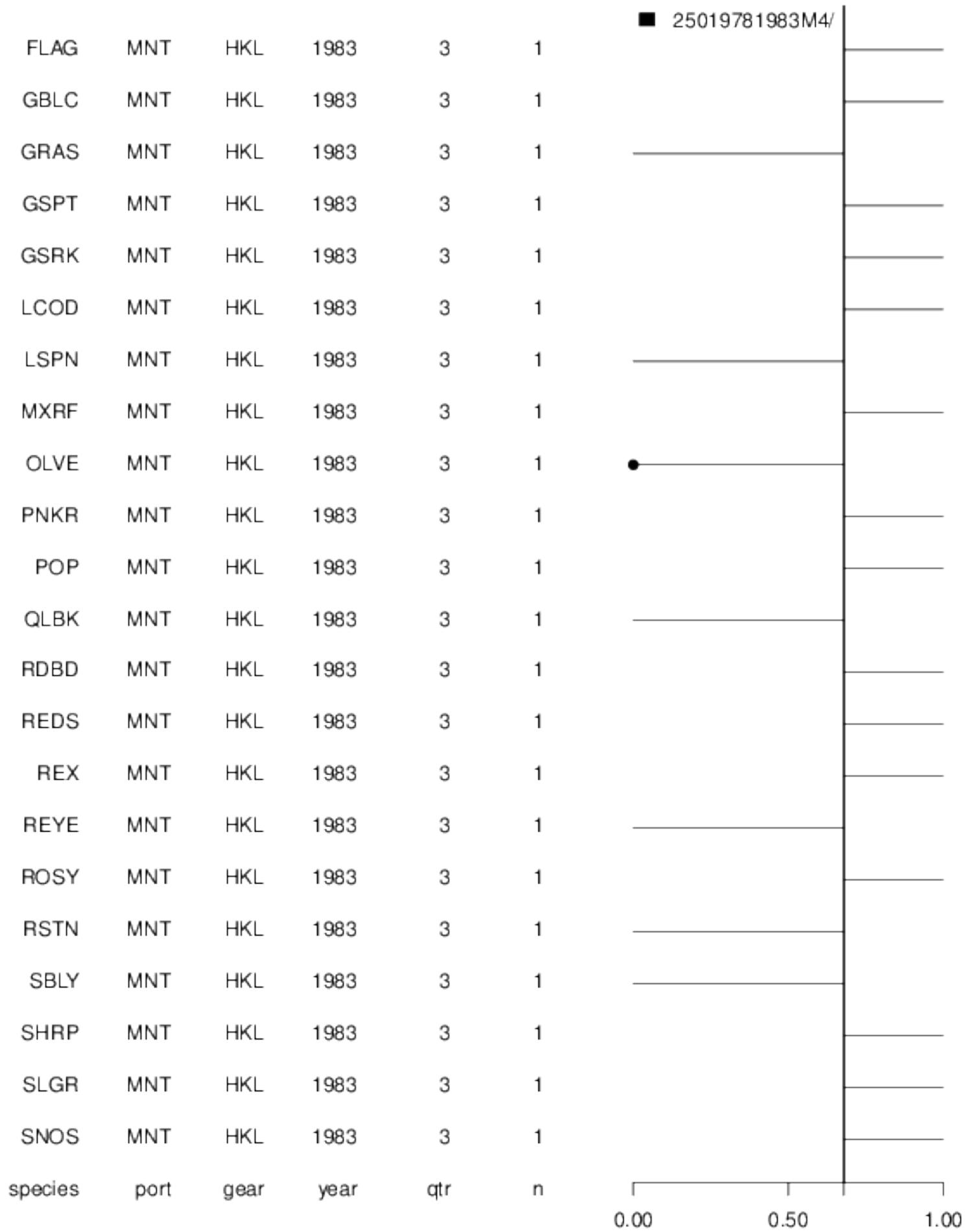


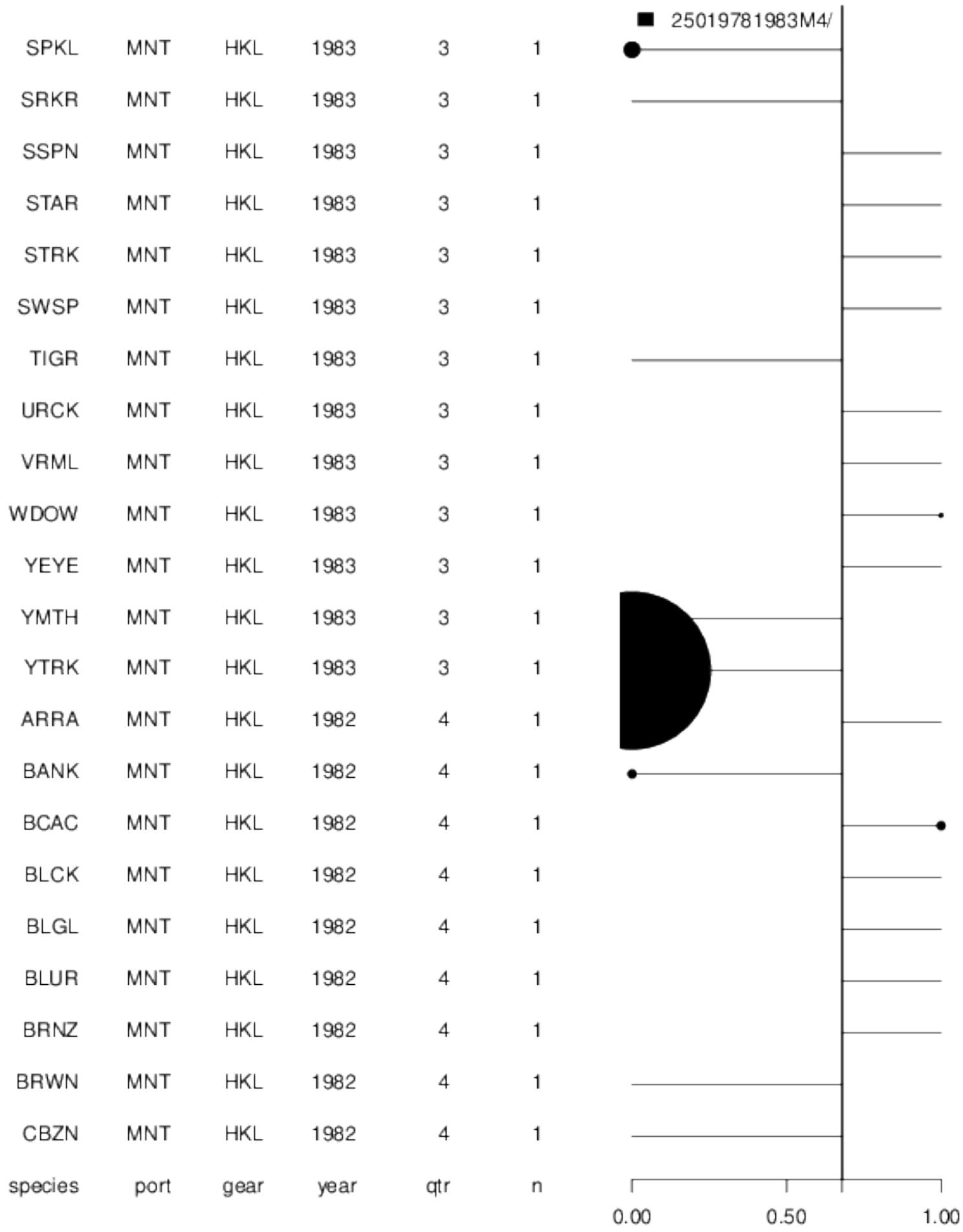






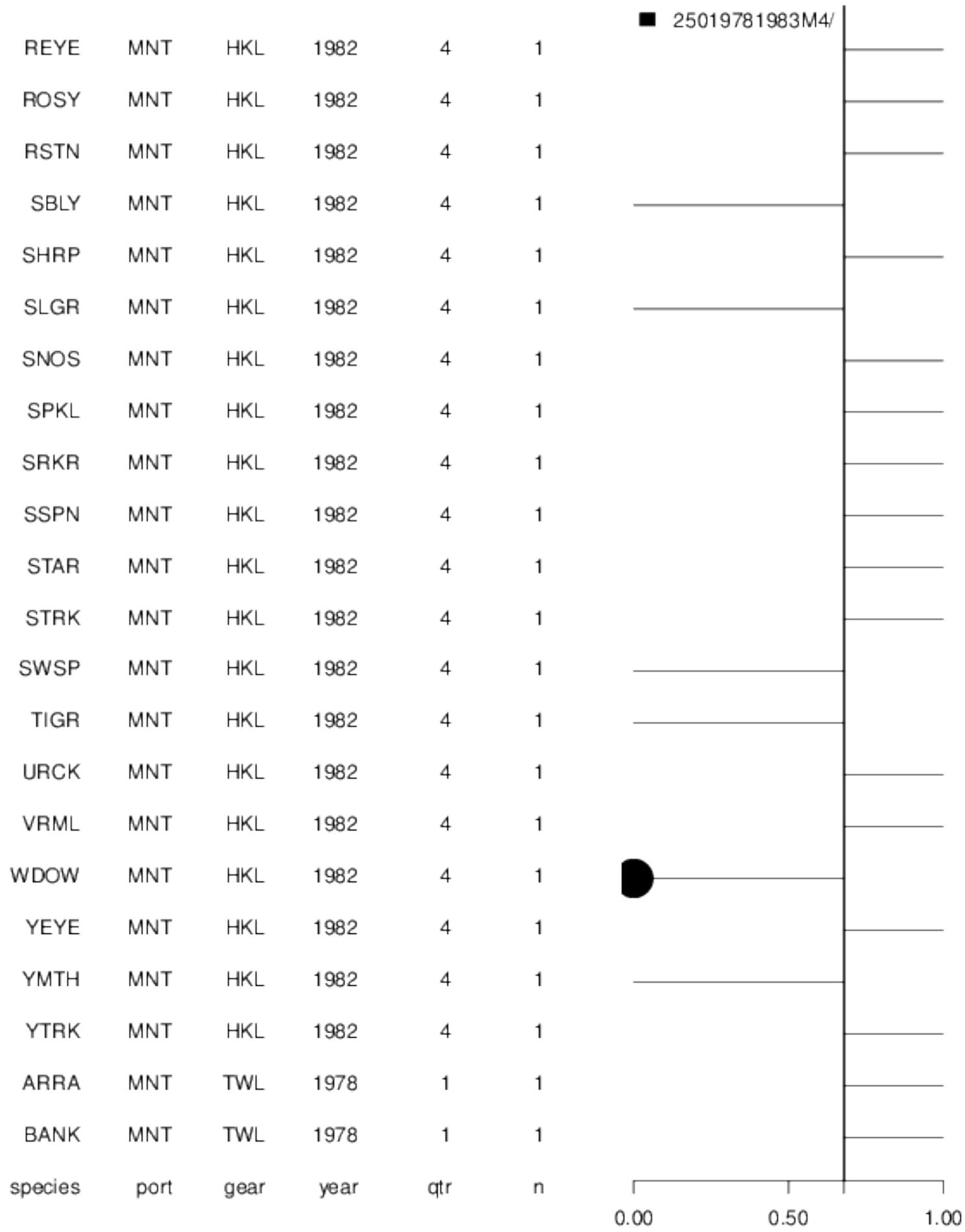


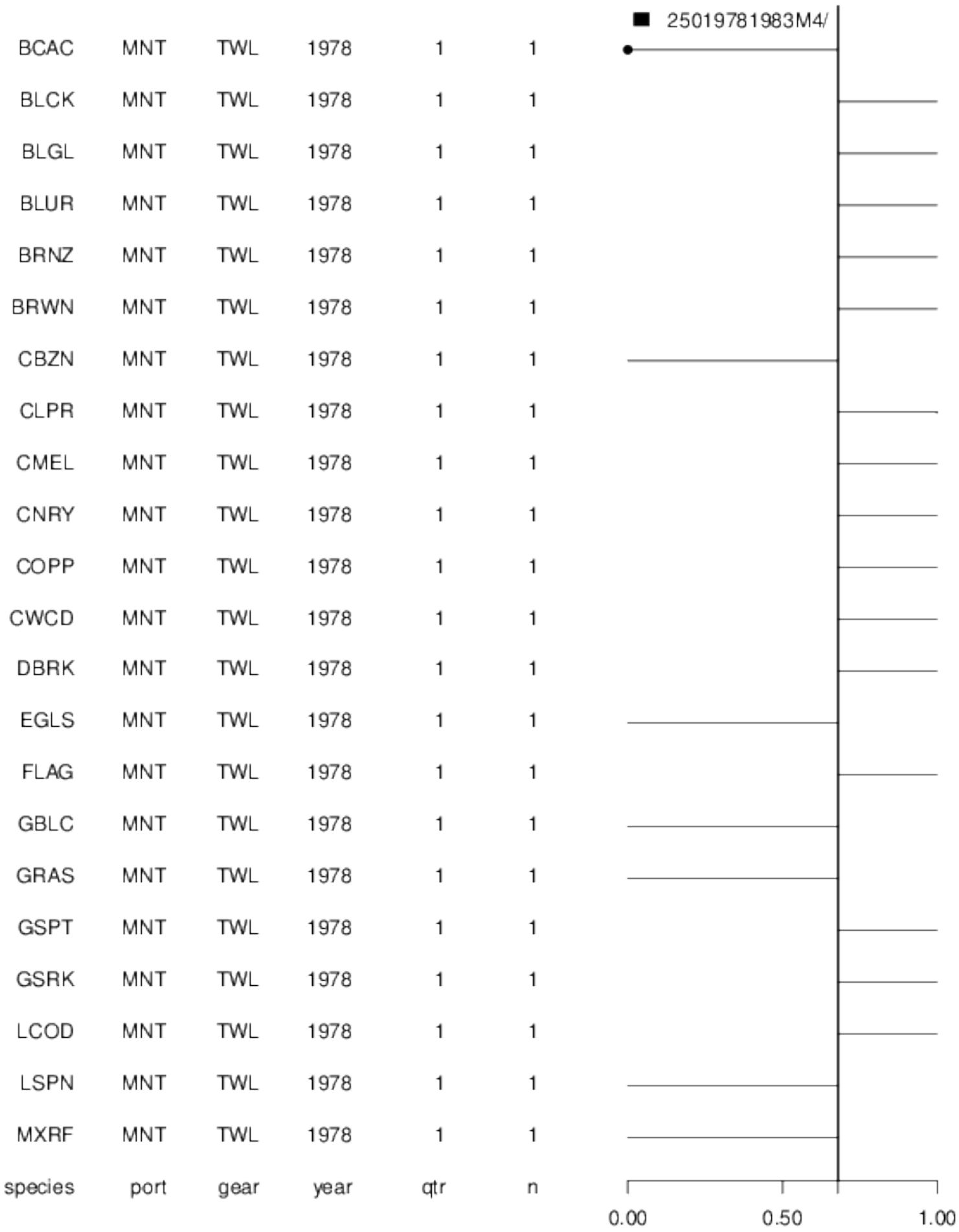


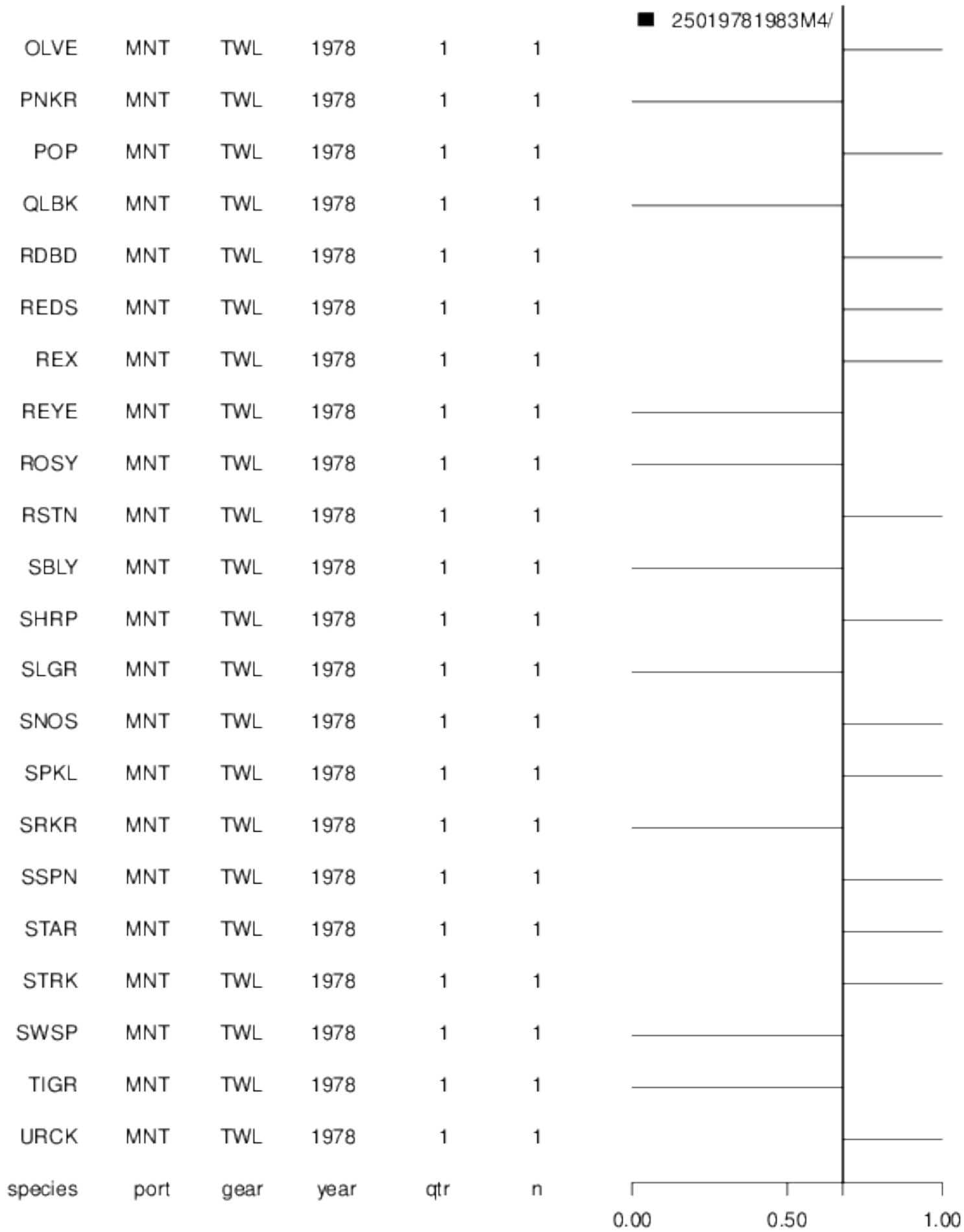


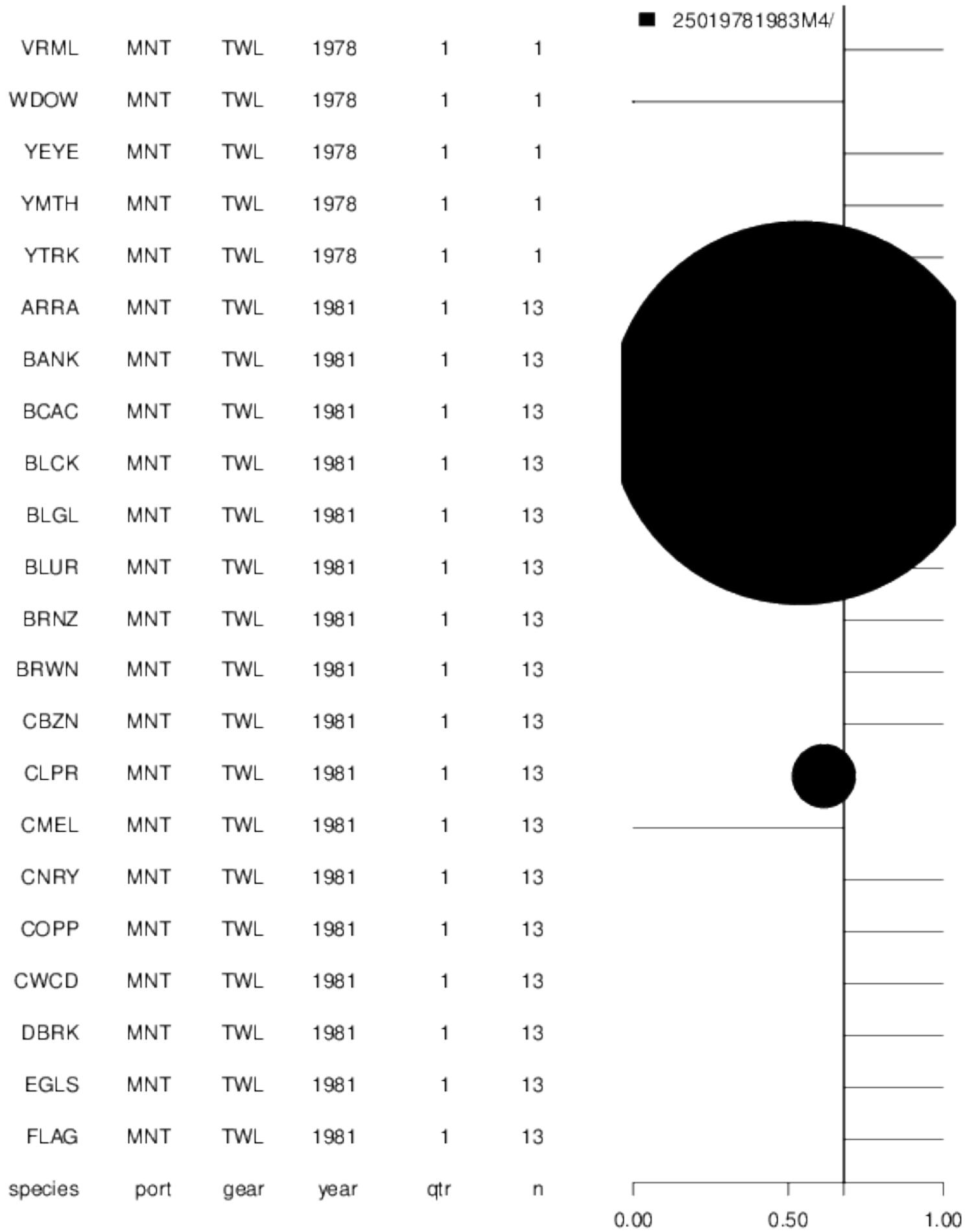
25019781983M4/

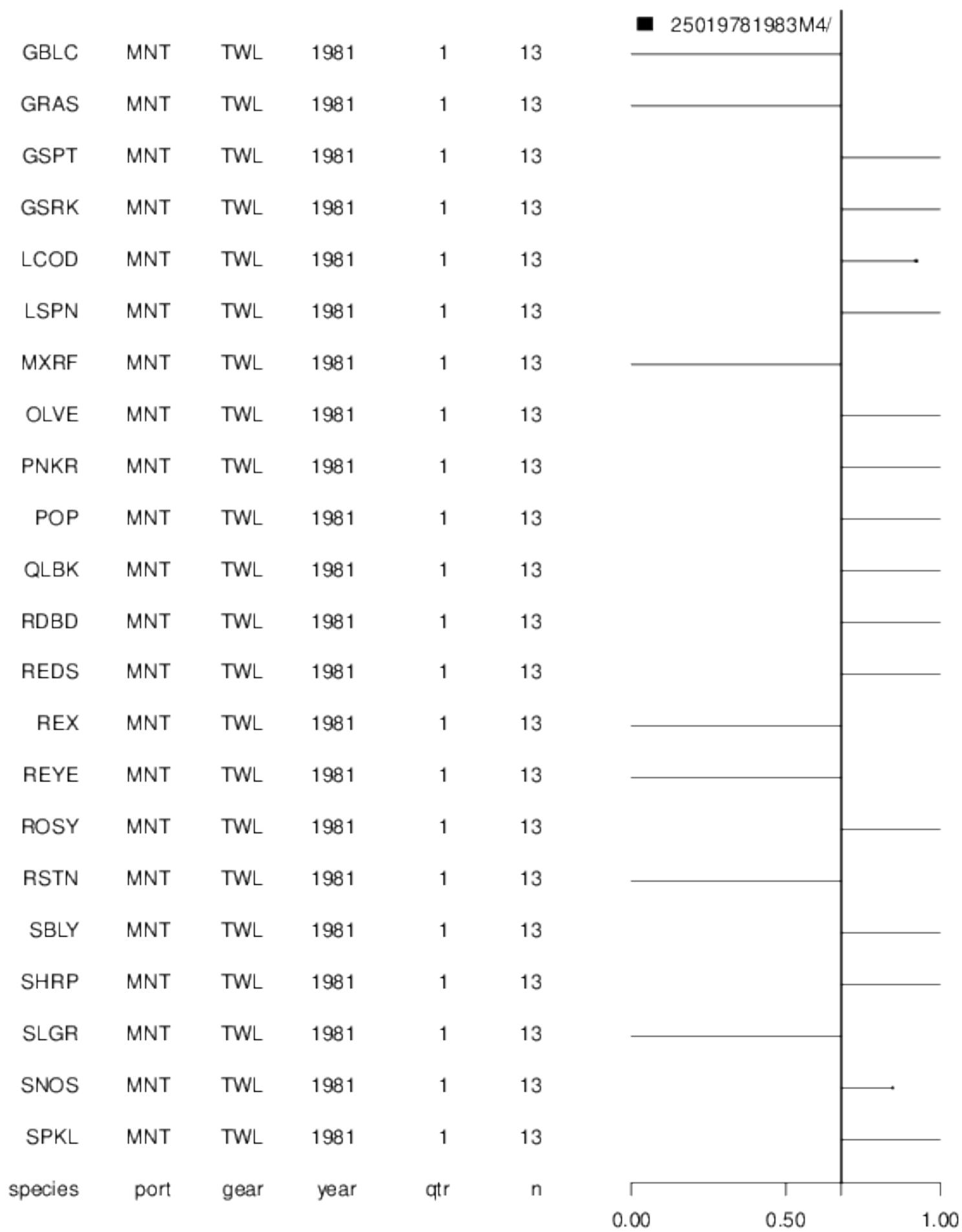
species	port	gear	year	qtr	n	
CLPR	MNT	HKL	1982	4	1	
CMEL	MNT	HKL	1982	4	1	
CNRY	MNT	HKL	1982	4	1	
COPP	MNT	HKL	1982	4	1	
CWCD	MNT	HKL	1982	4	1	
DBRK	MNT	HKL	1982	4	1	
EGLS	MNT	HKL	1982	4	1	
FLAG	MNT	HKL	1982	4	1	
GBLC	MNT	HKL	1982	4	1	
GRAS	MNT	HKL	1982	4	1	
GSPT	MNT	HKL	1982	4	1	←
GSRK	MNT	HKL	1982	4	1	
LCOD	MNT	HKL	1982	4	1	
LSPN	MNT	HKL	1982	4	1	
MXRF	MNT	HKL	1982	4	1	
OLVE	MNT	HKL	1982	4	1	
PNKR	MNT	HKL	1982	4	1	
POP	MNT	HKL	1982	4	1	
QLBK	MNT	HKL	1982	4	1	
RDBD	MNT	HKL	1982	4	1	
REDS	MNT	HKL	1982	4	1	
REX	MNT	HKL	1982	4	1	

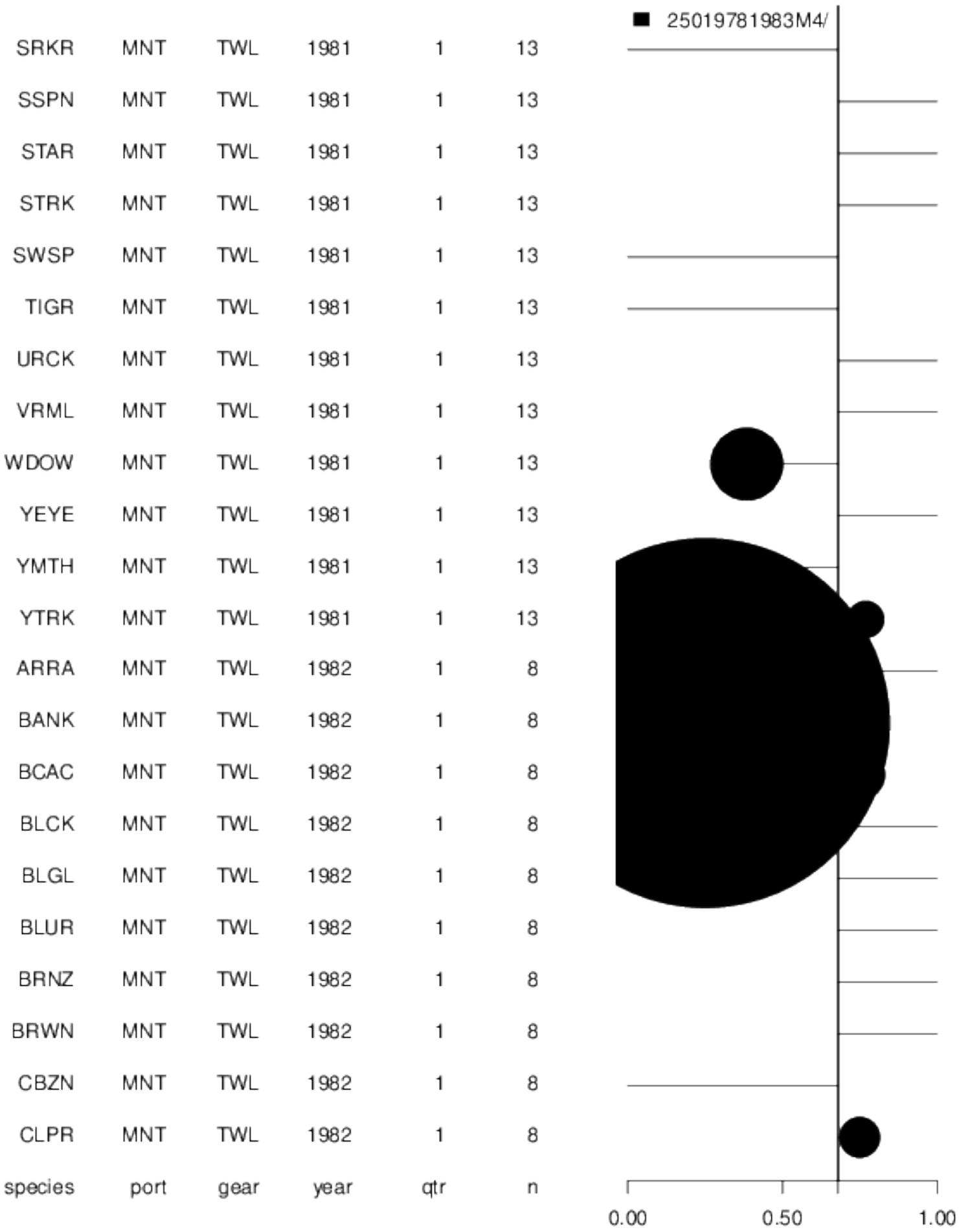


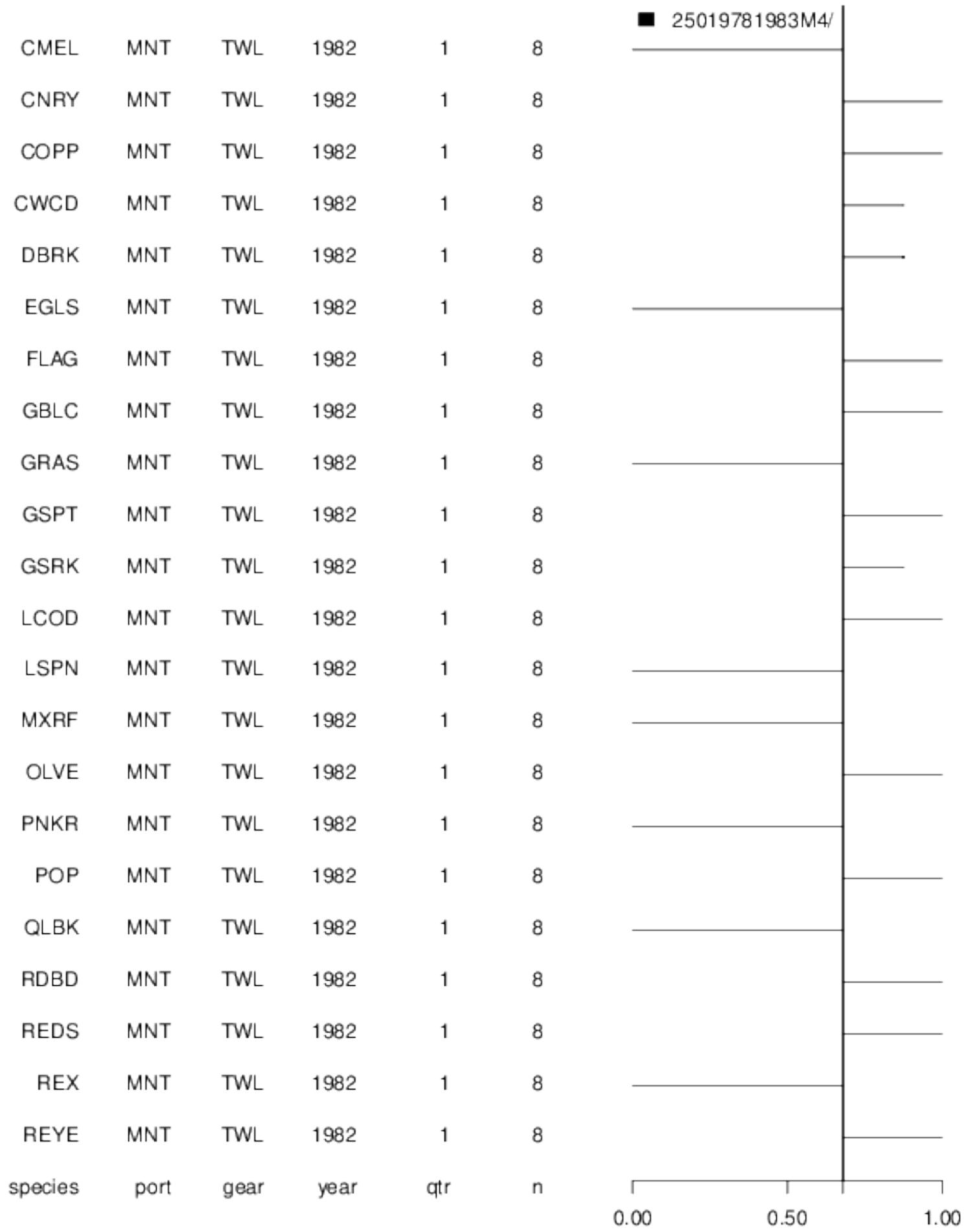


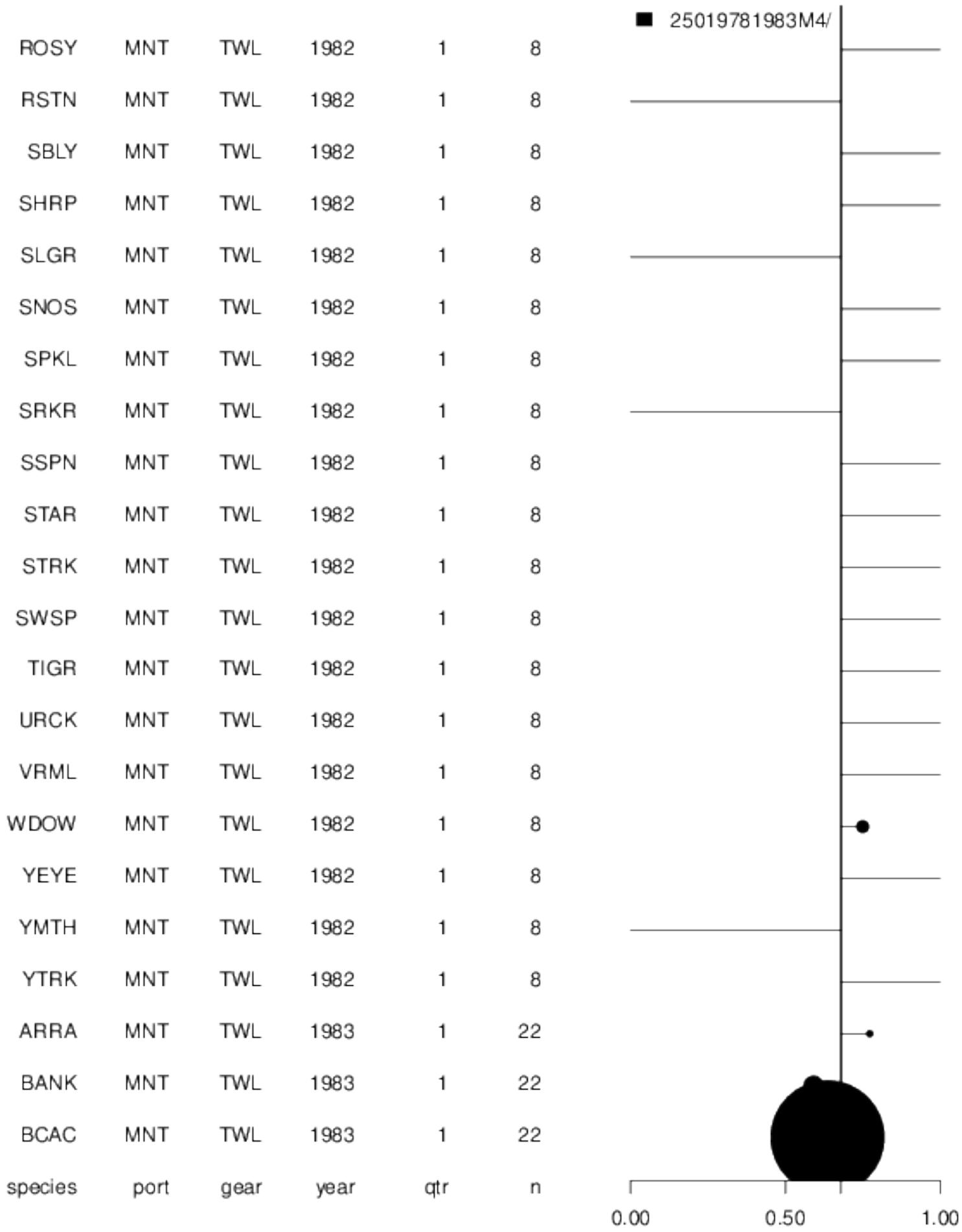


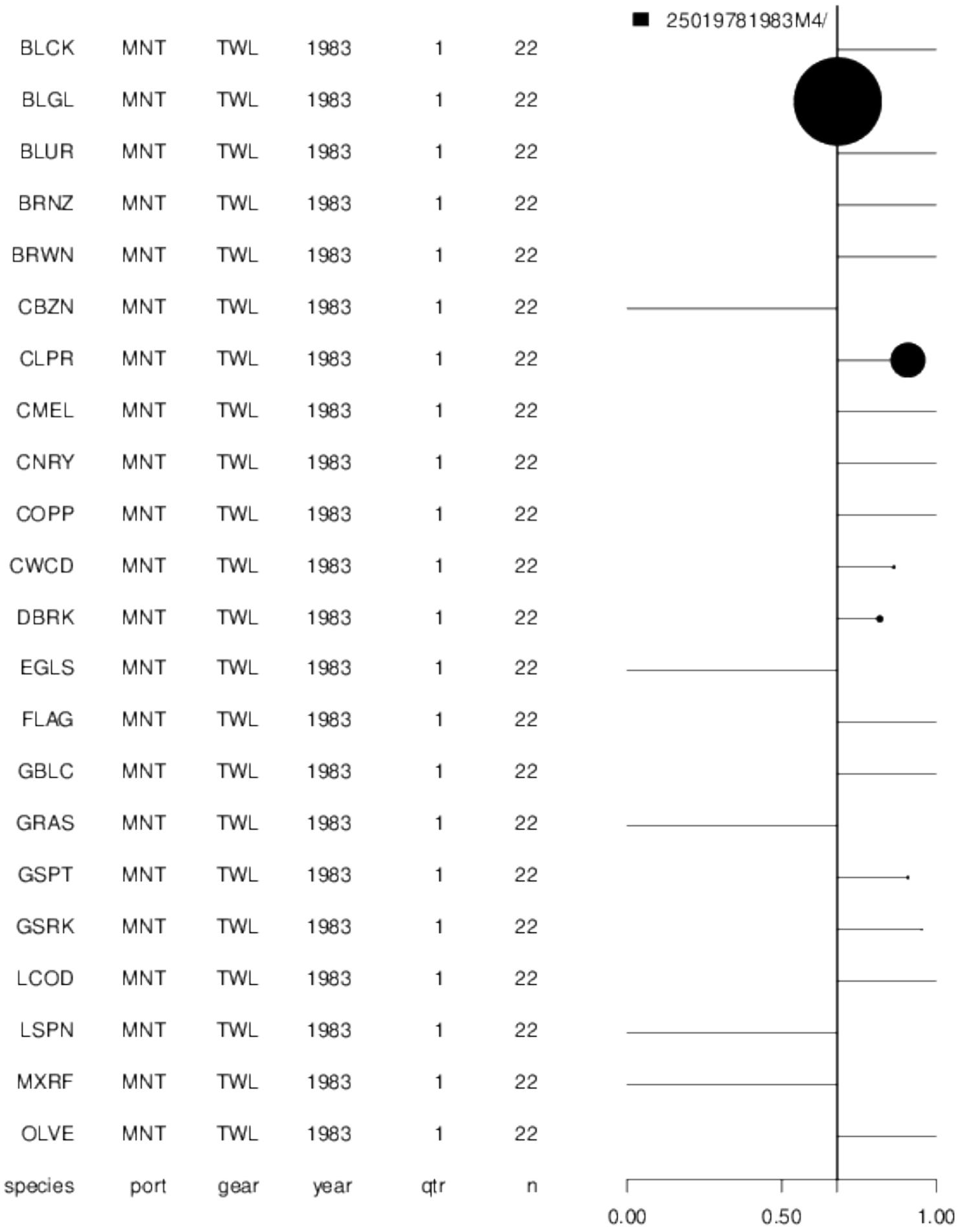


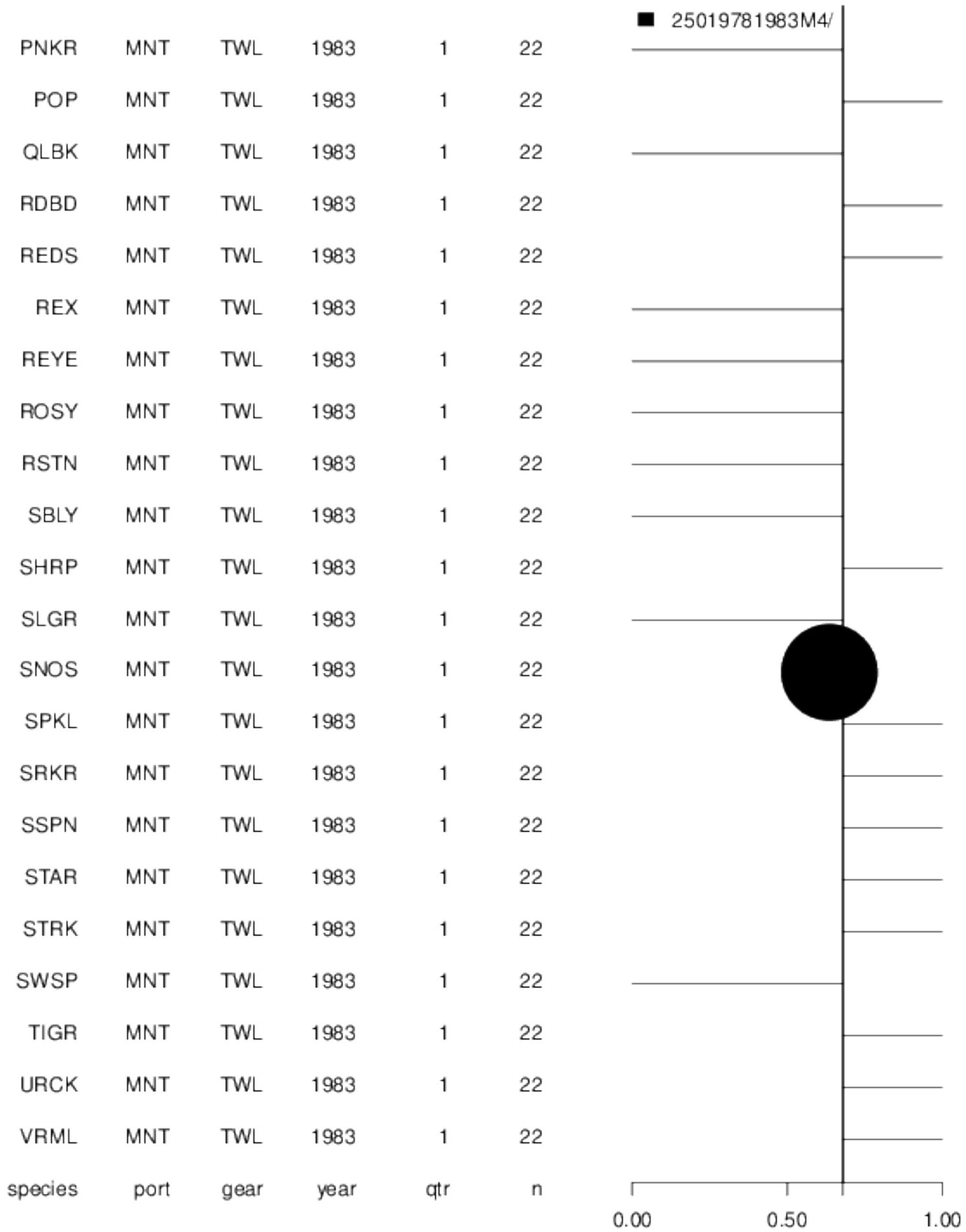


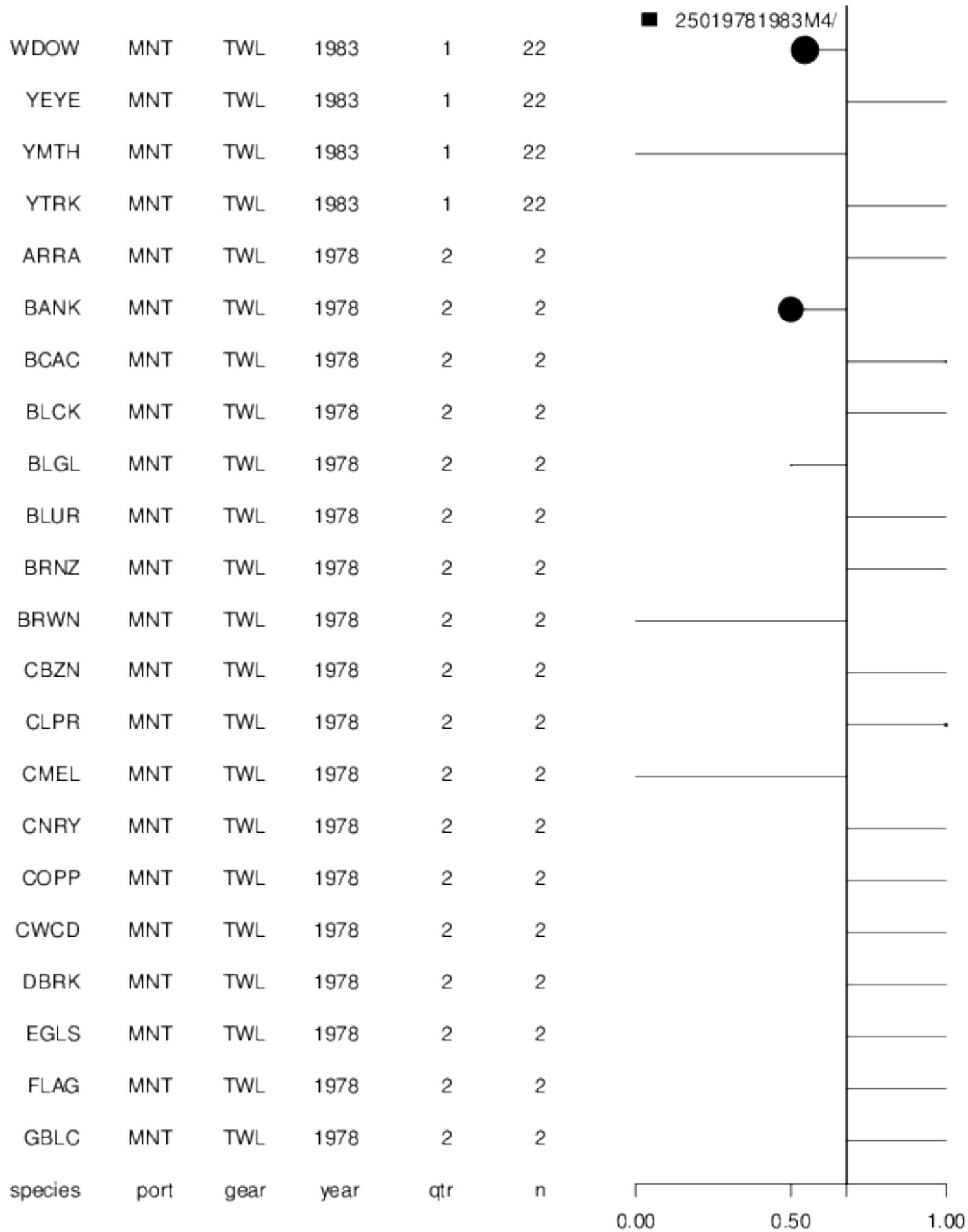


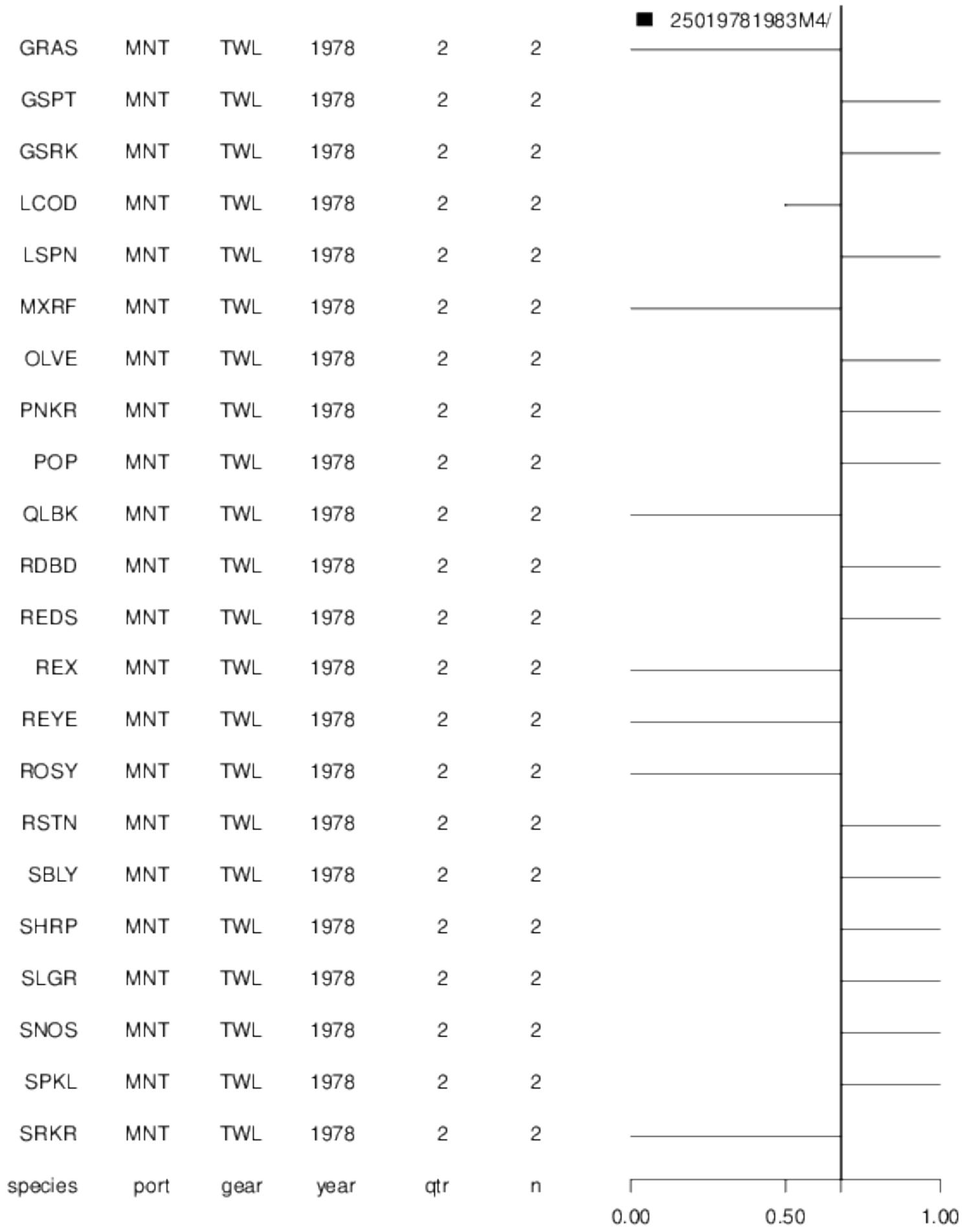


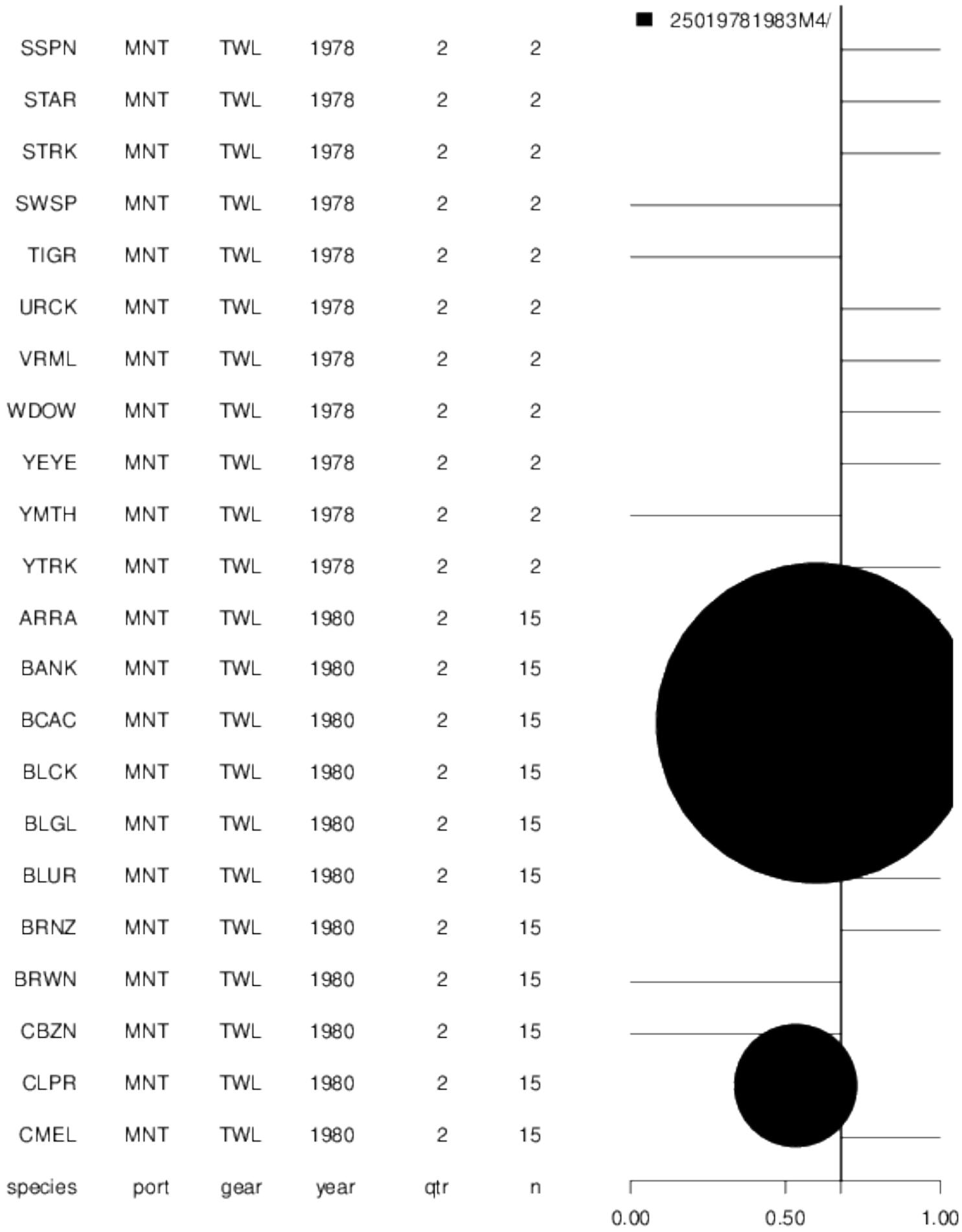


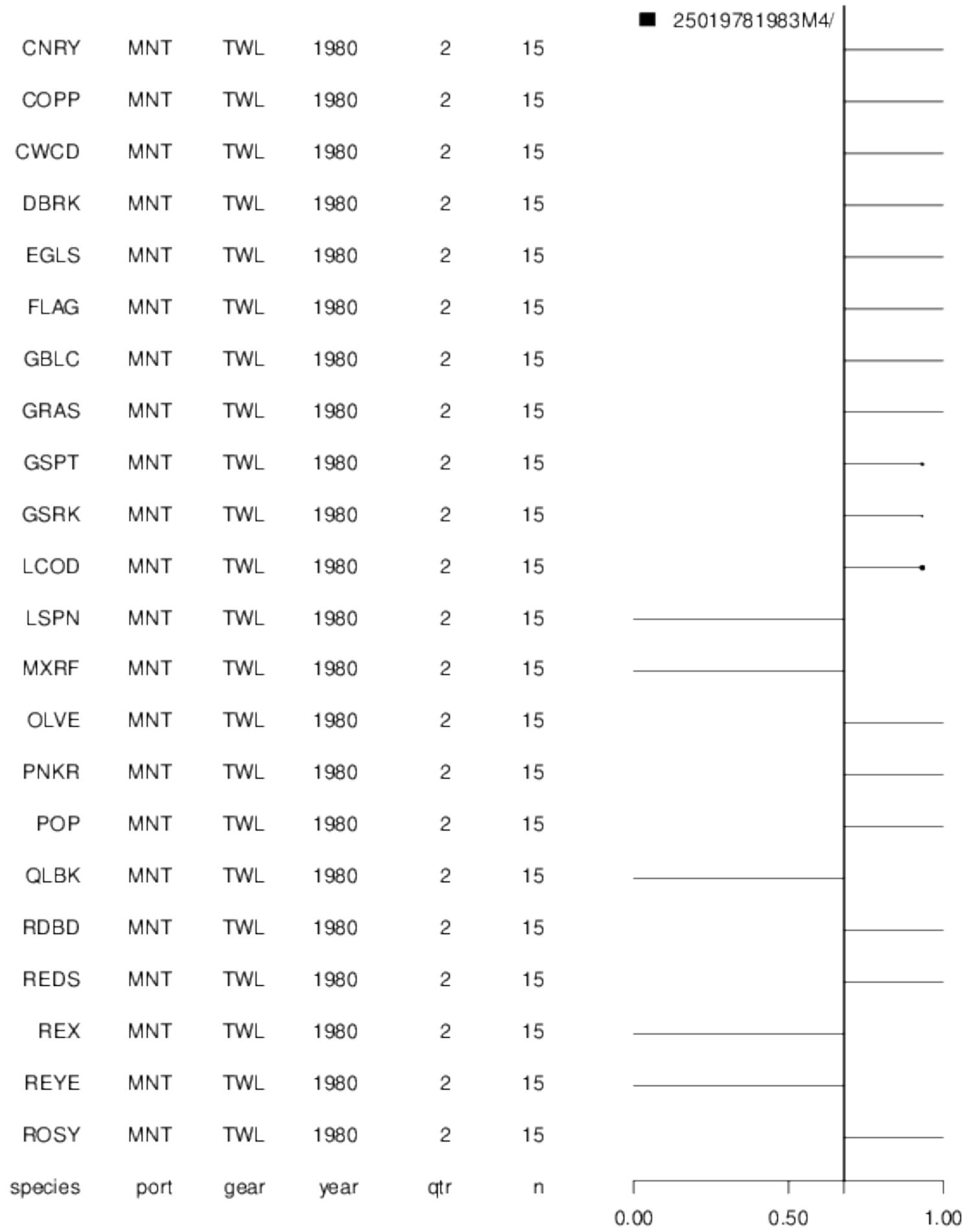


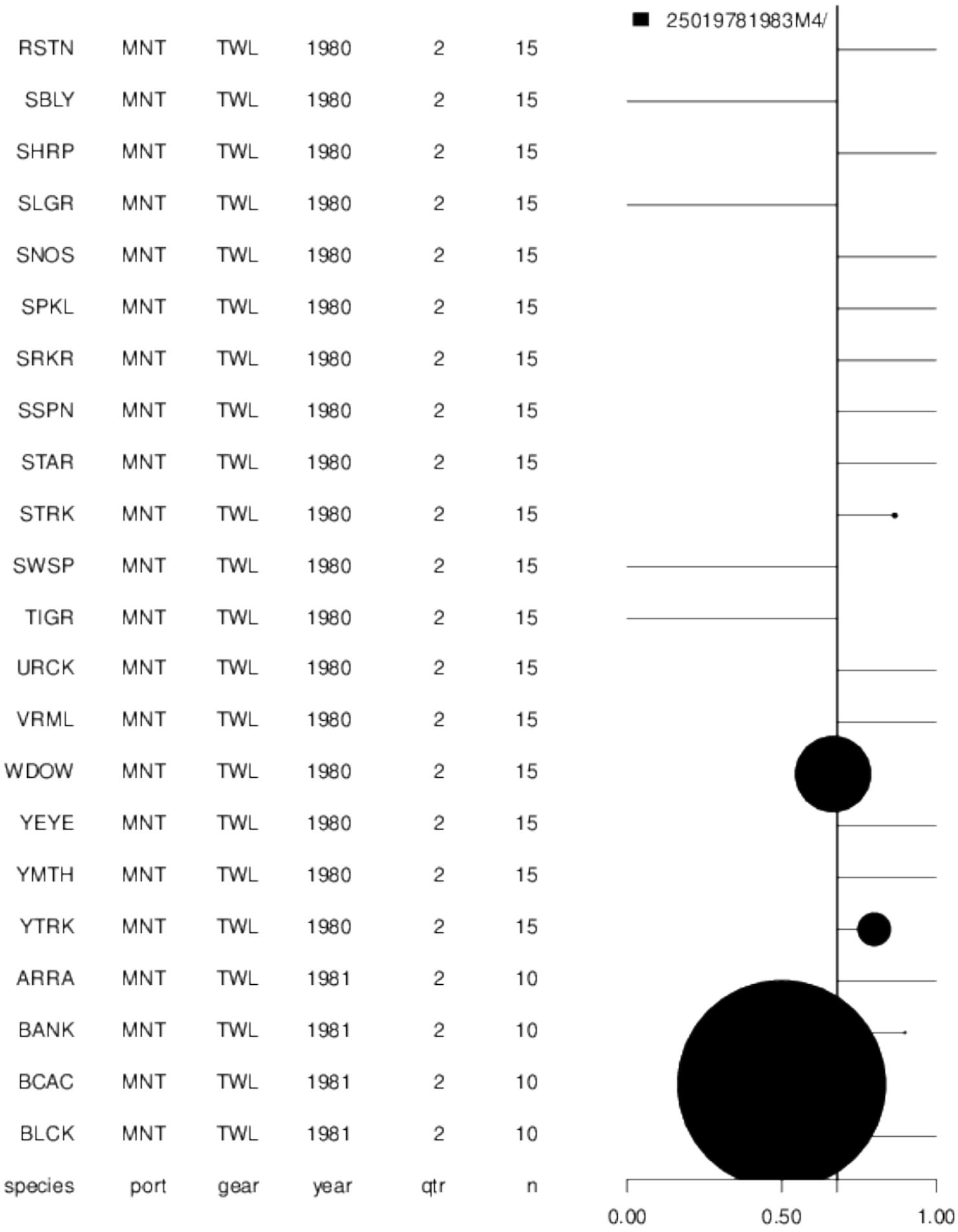


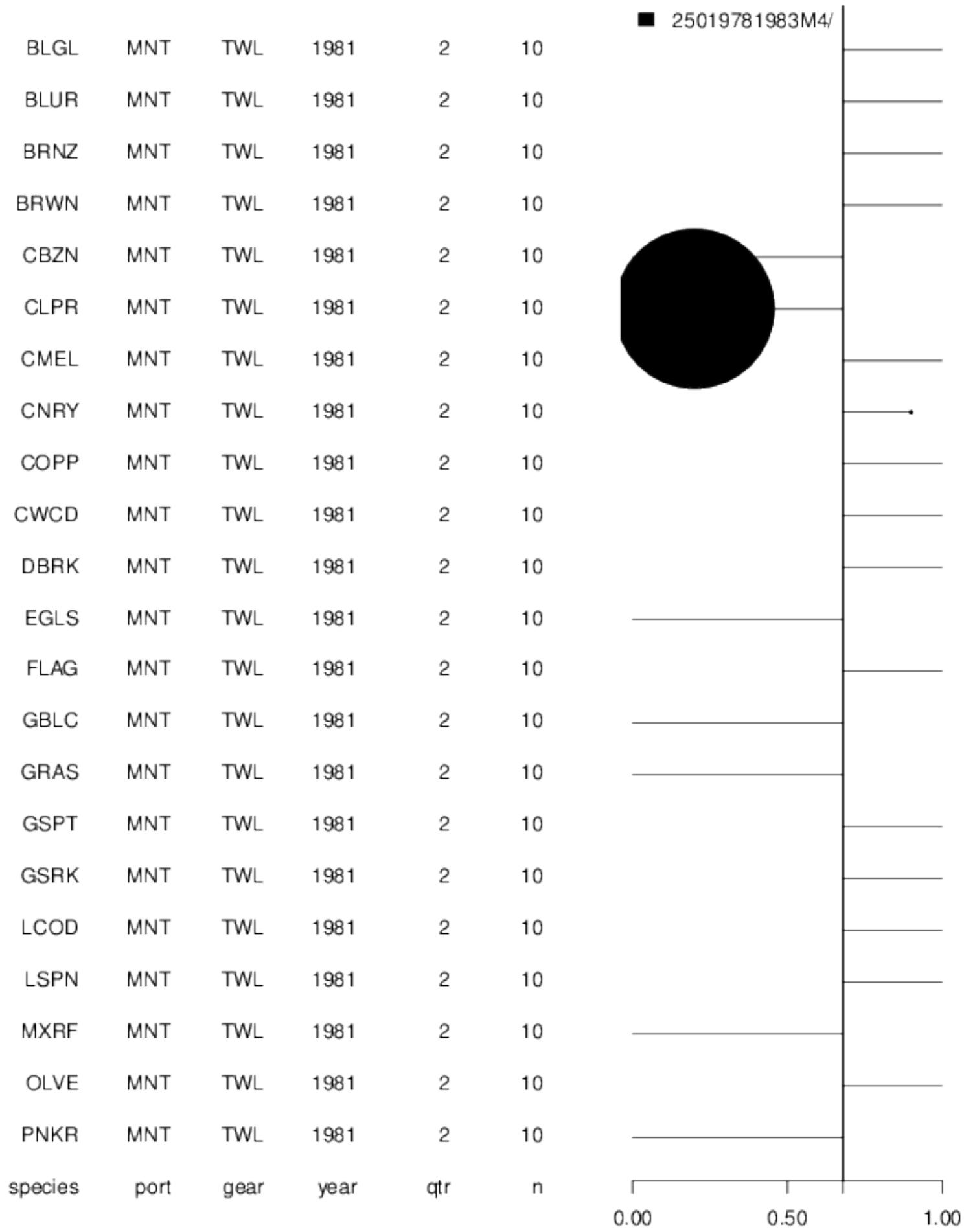


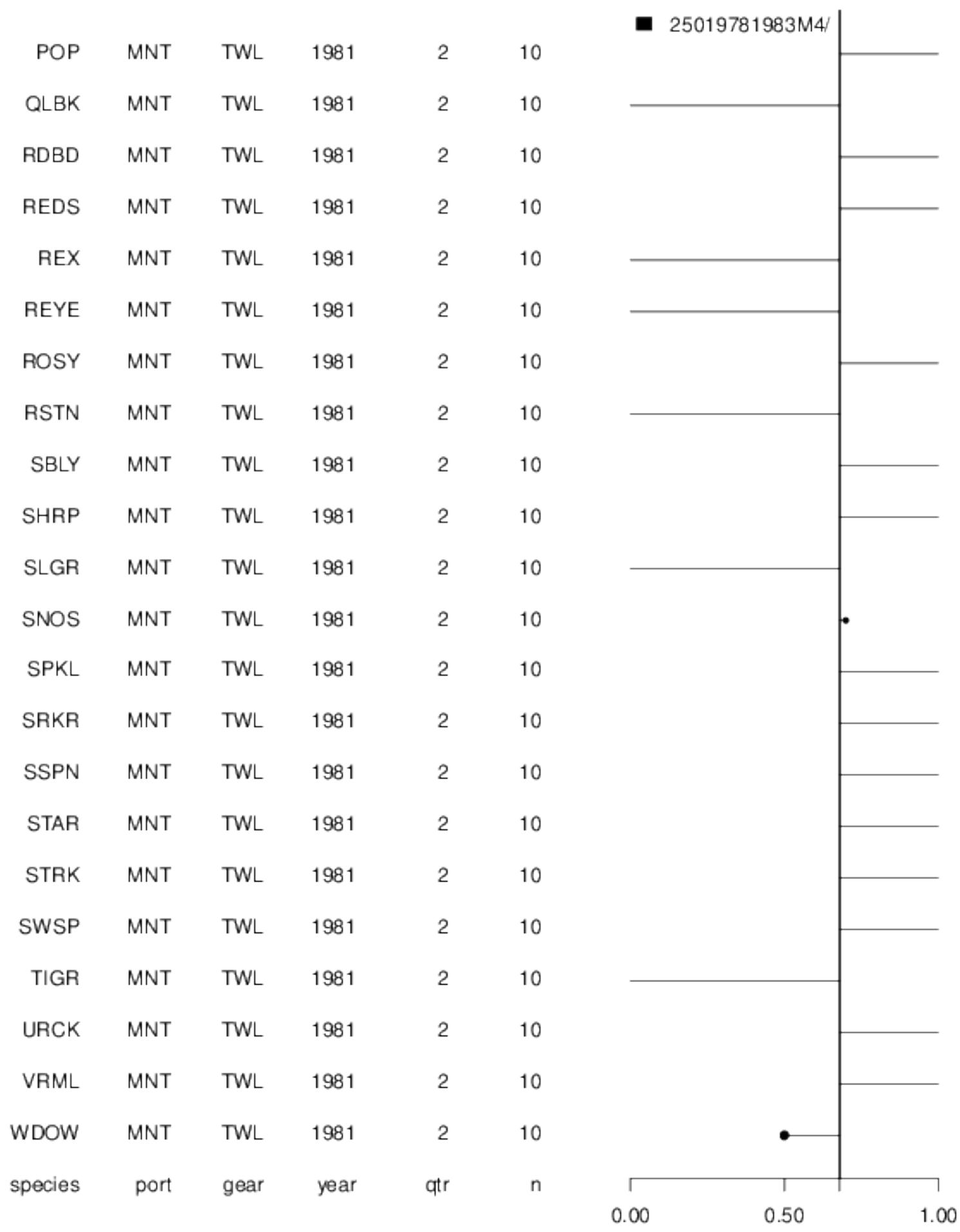


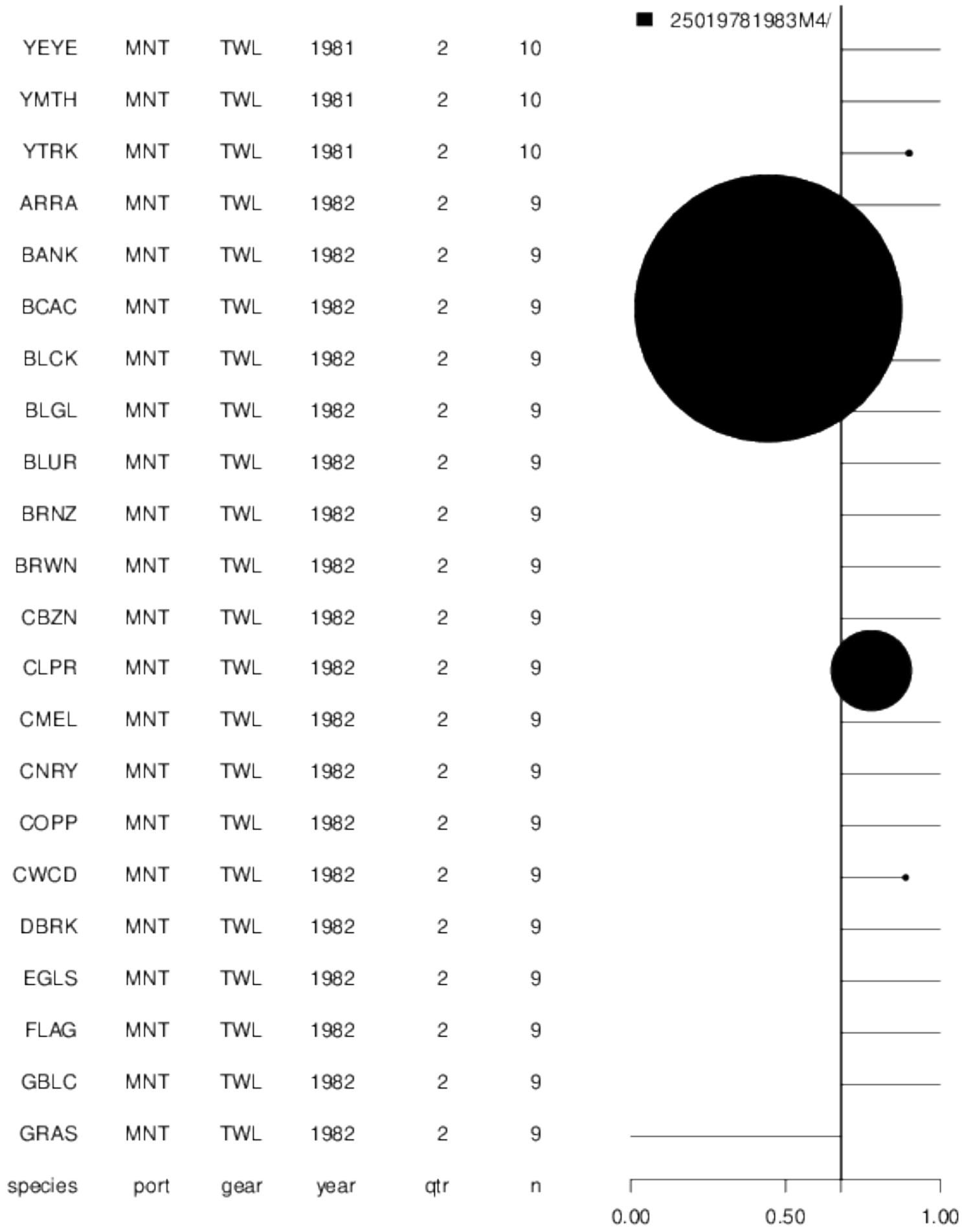


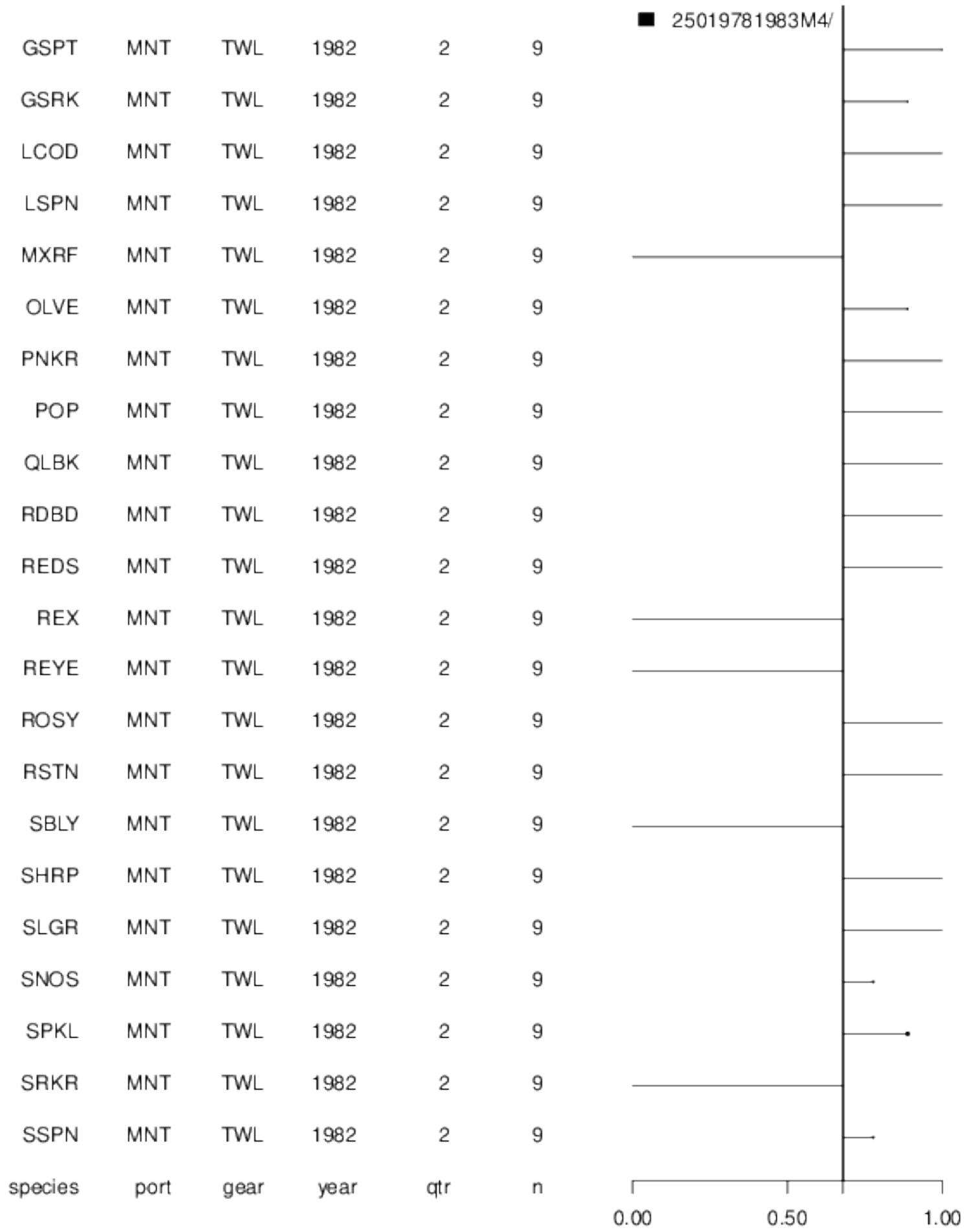


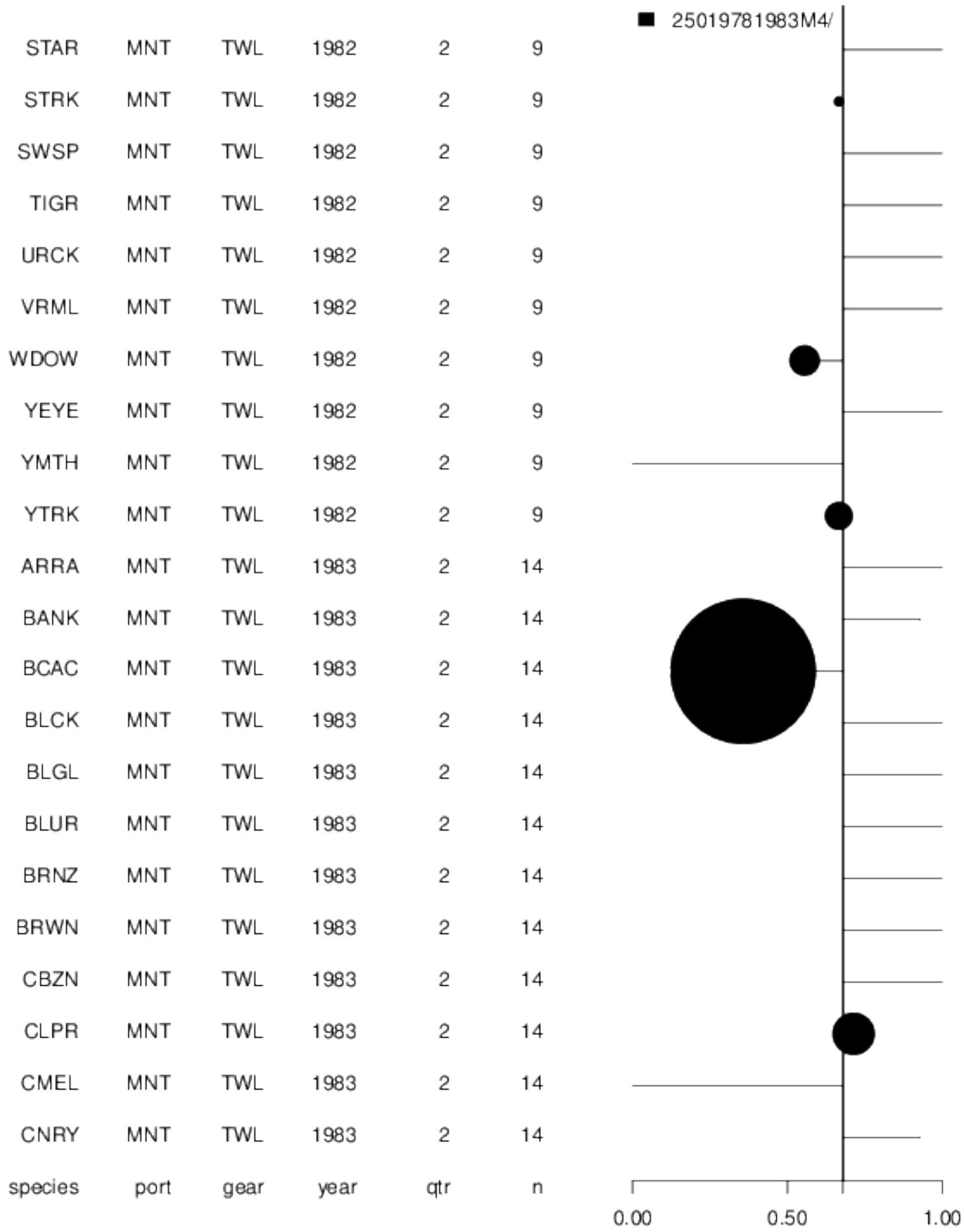


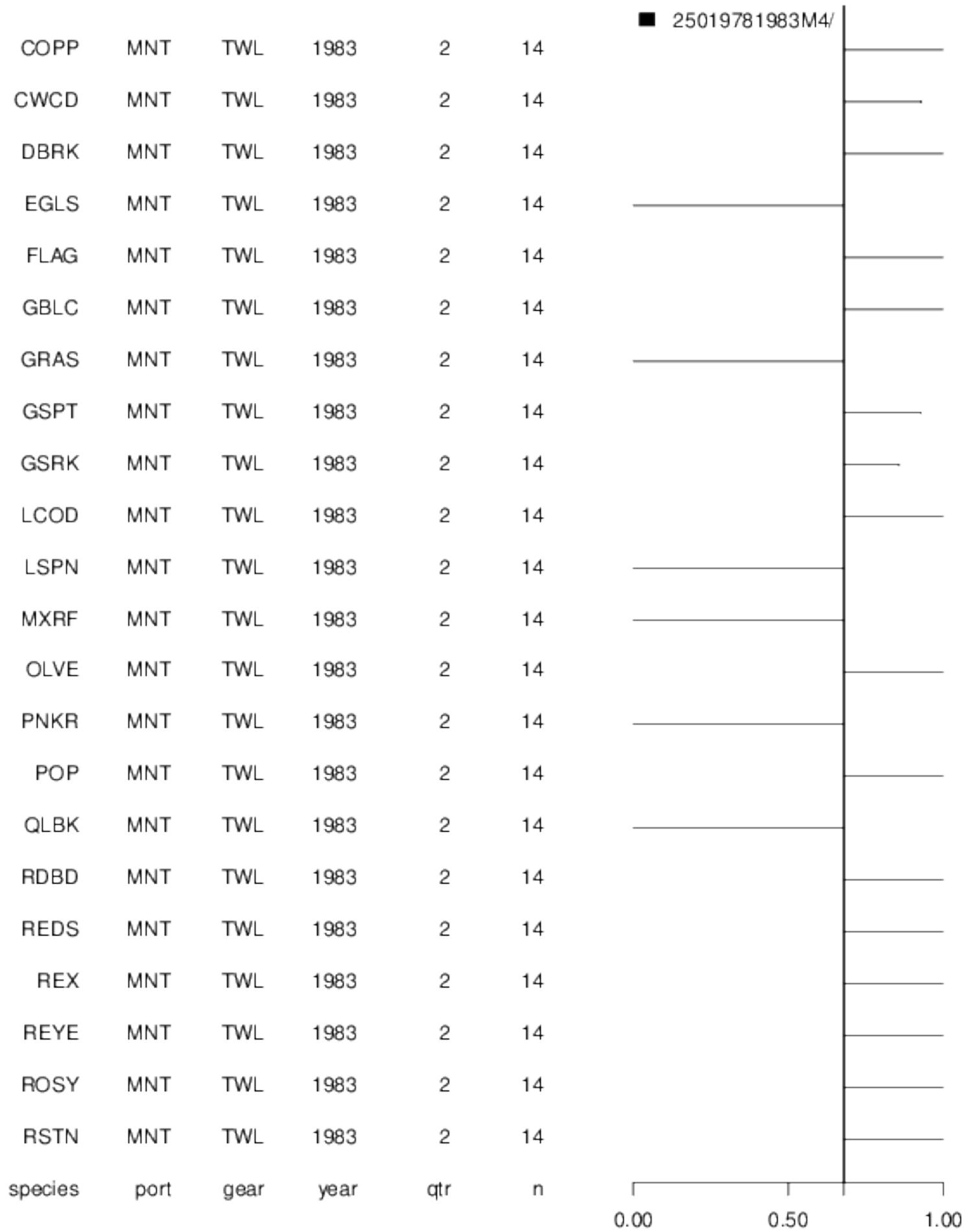


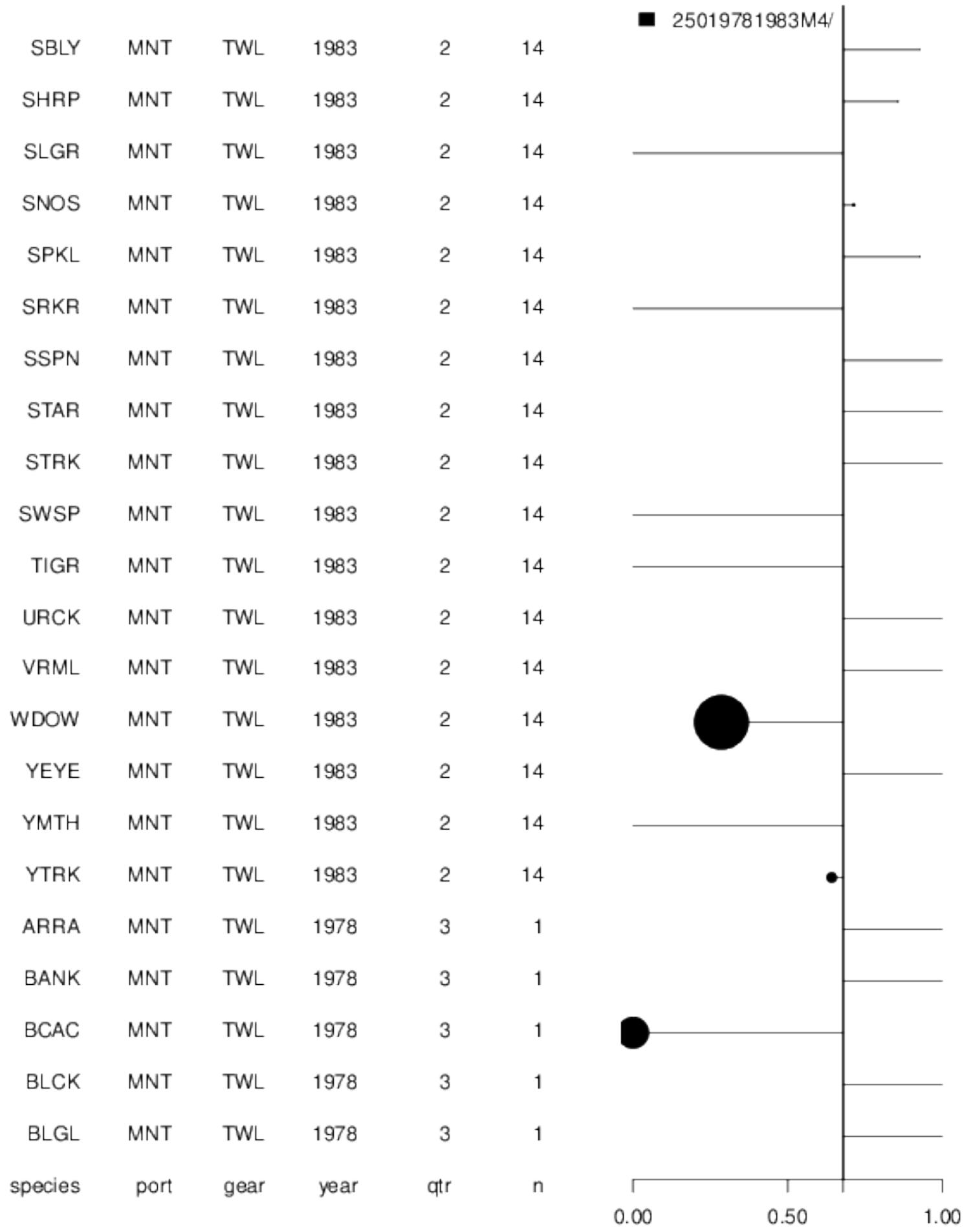


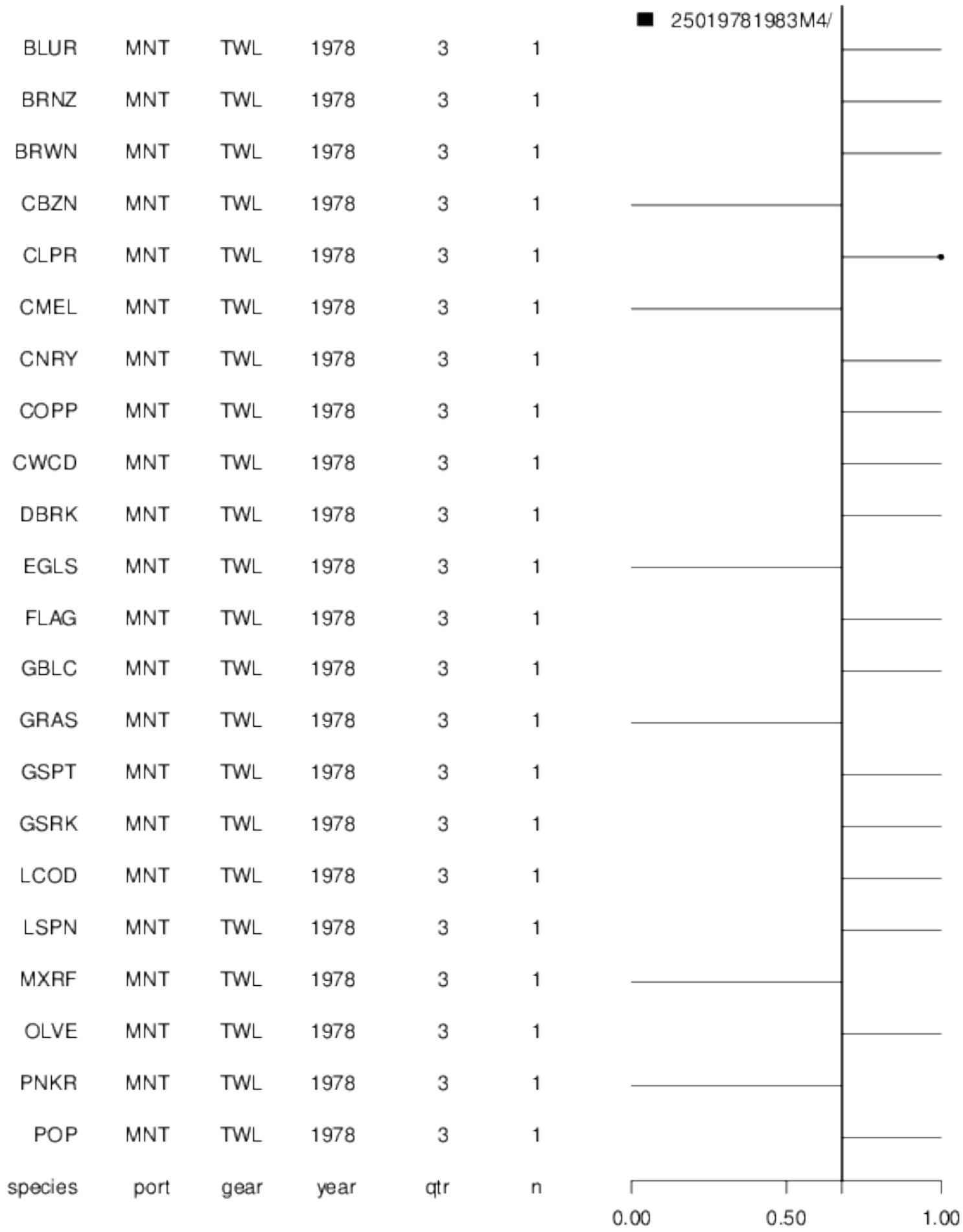


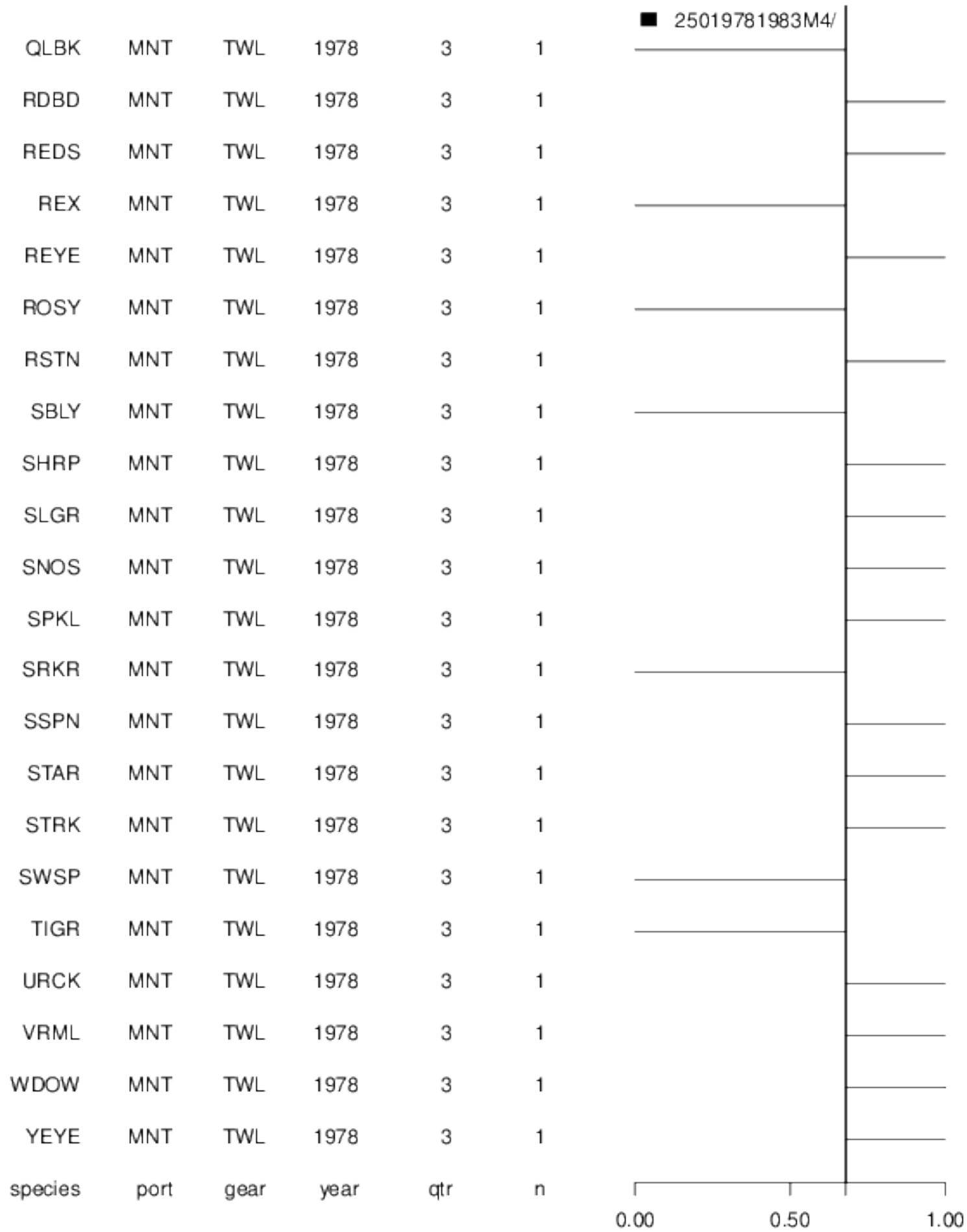


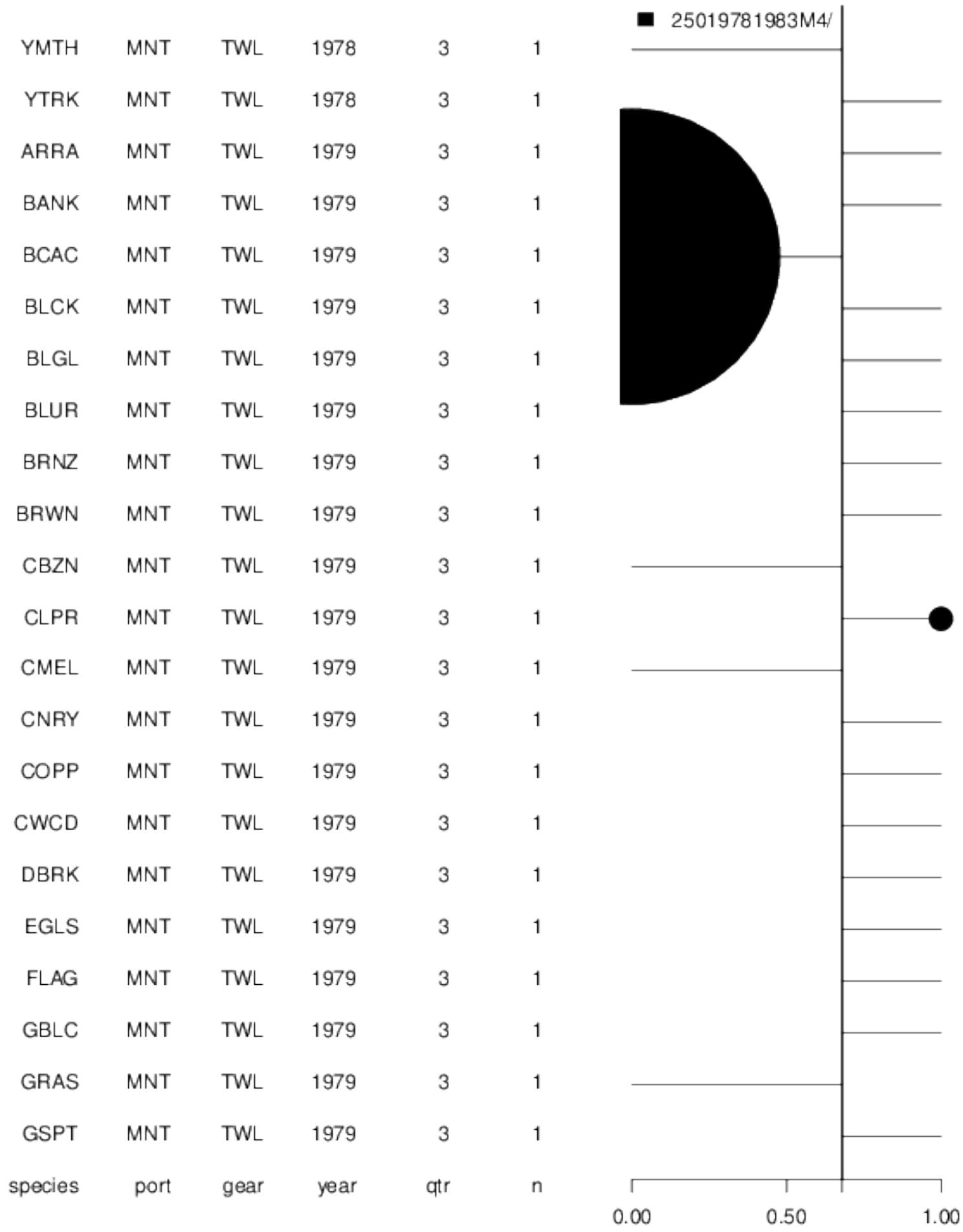


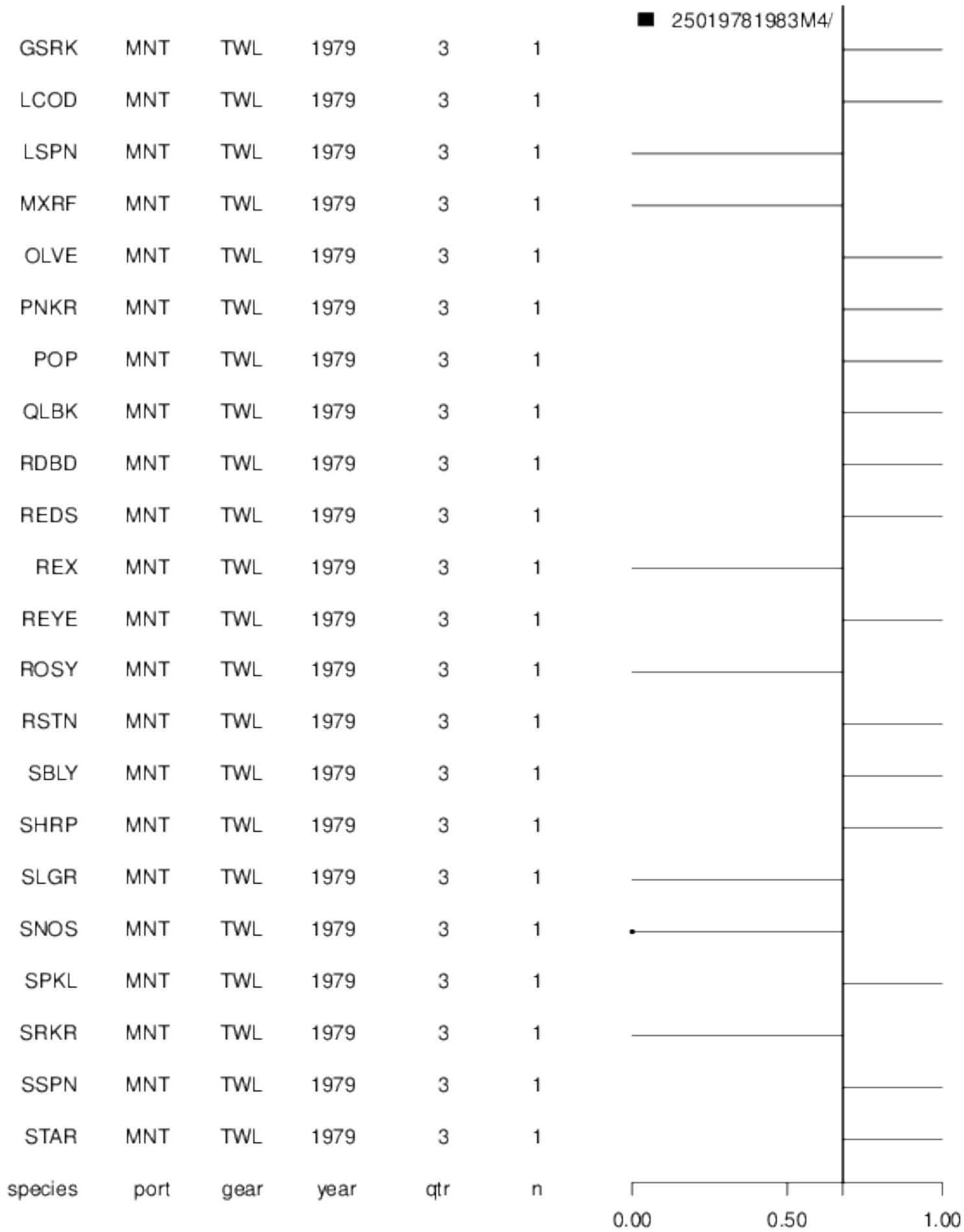


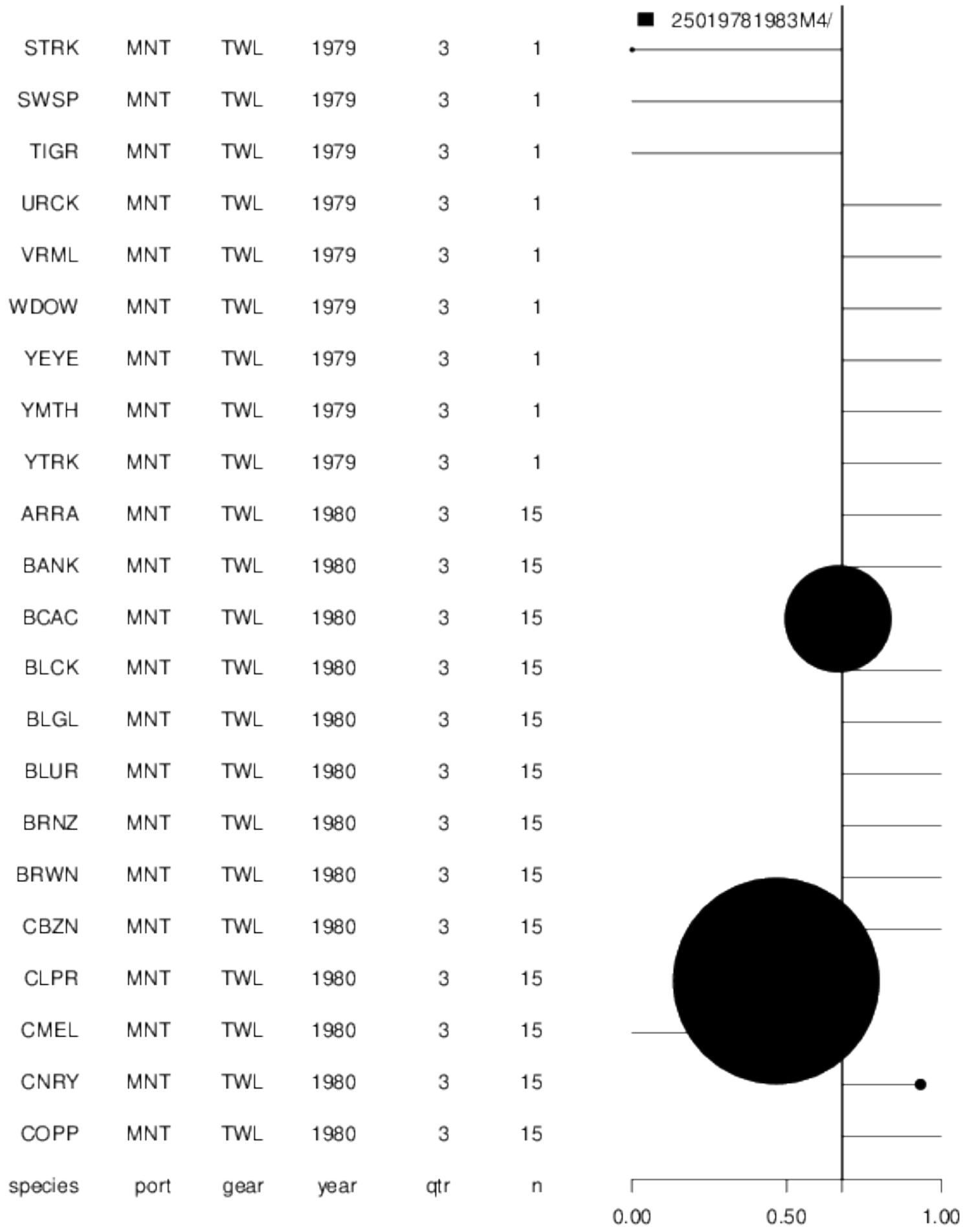


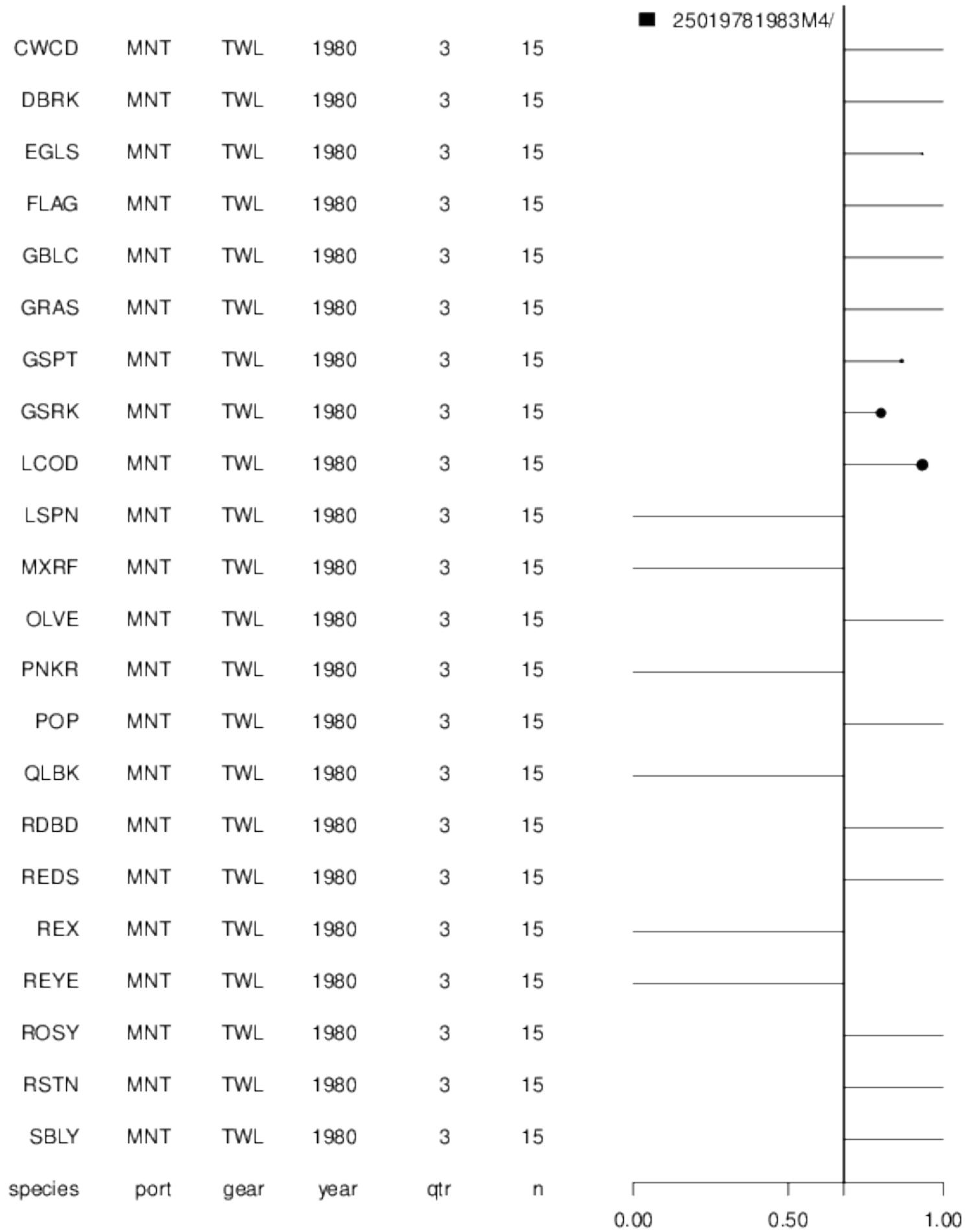


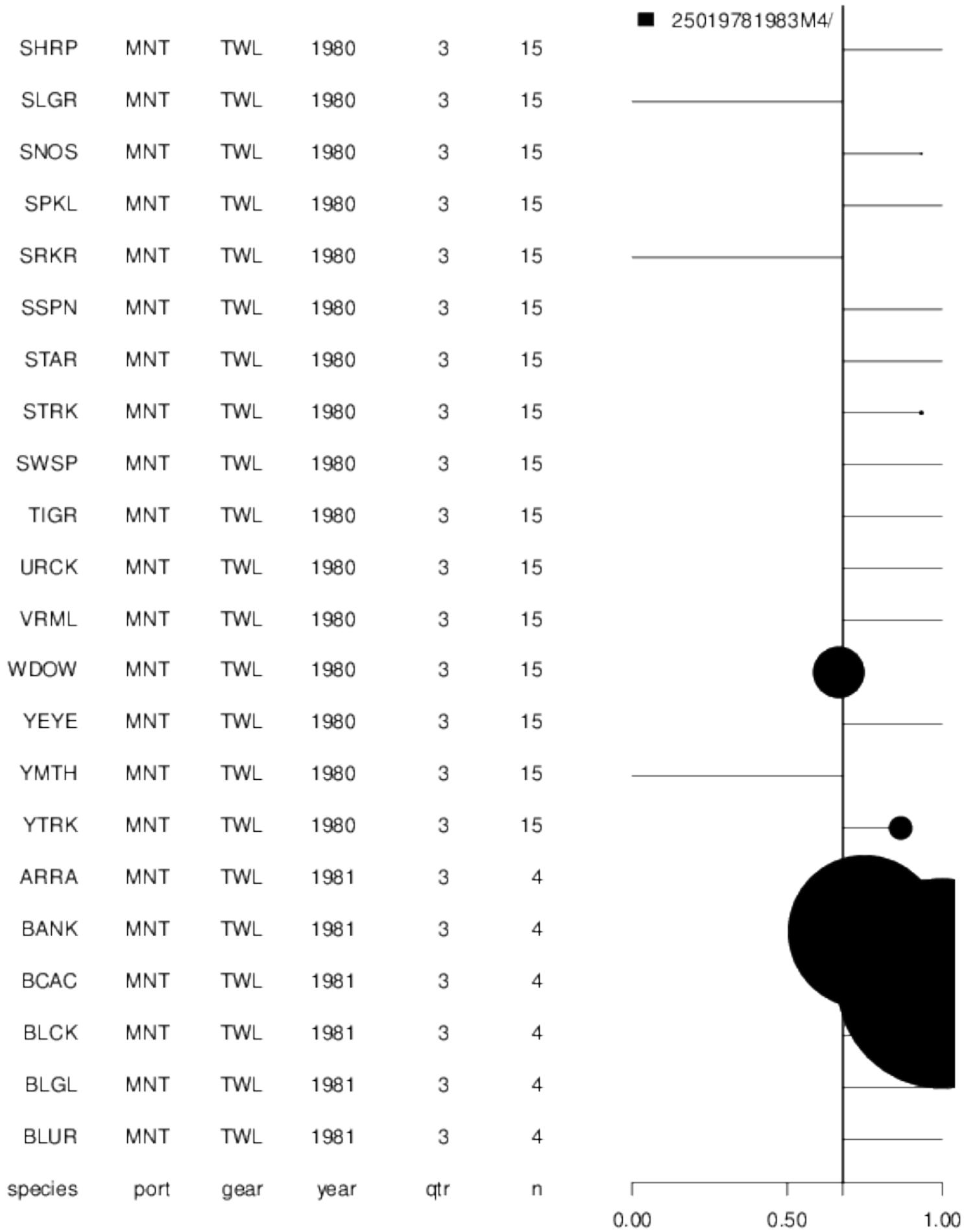


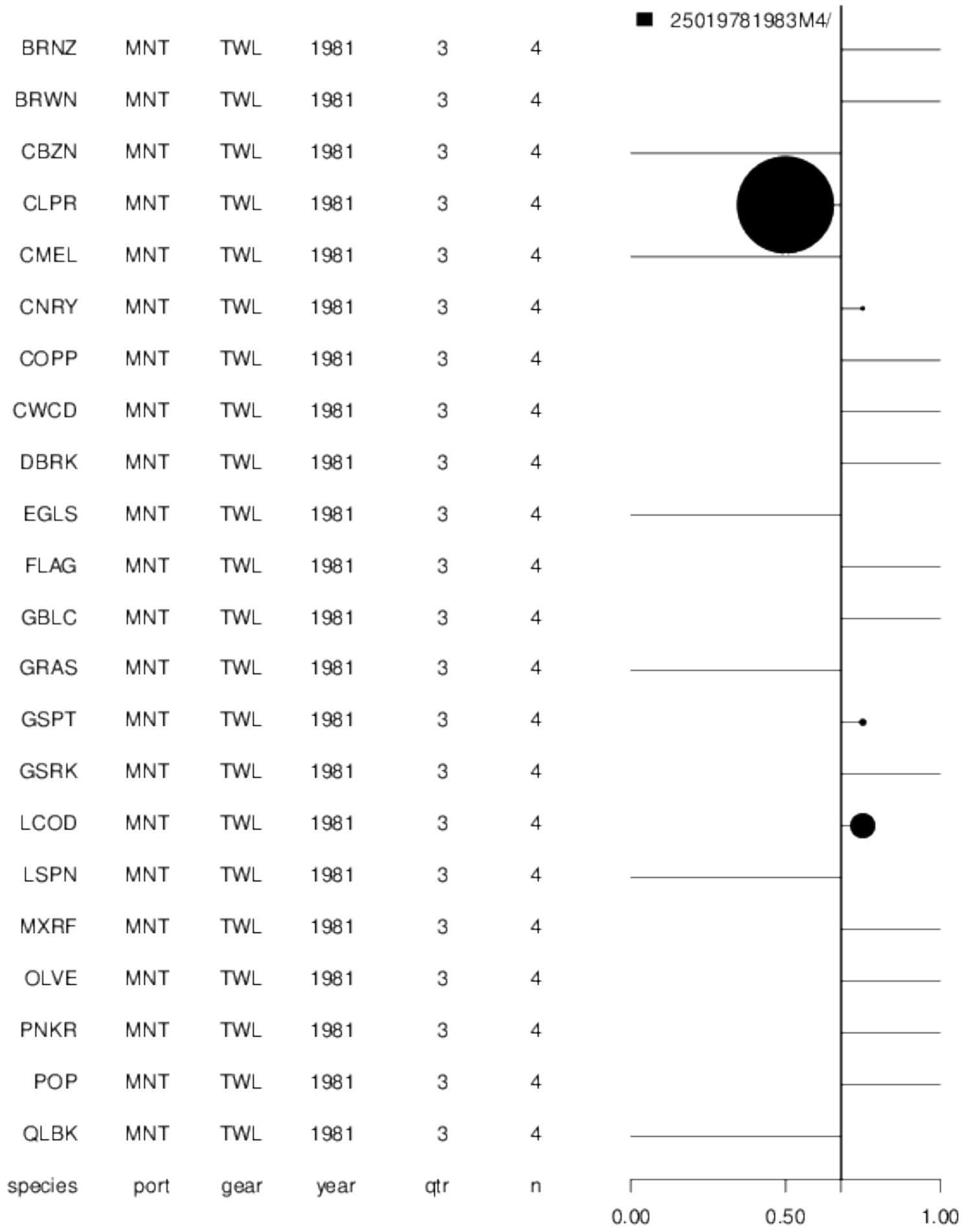


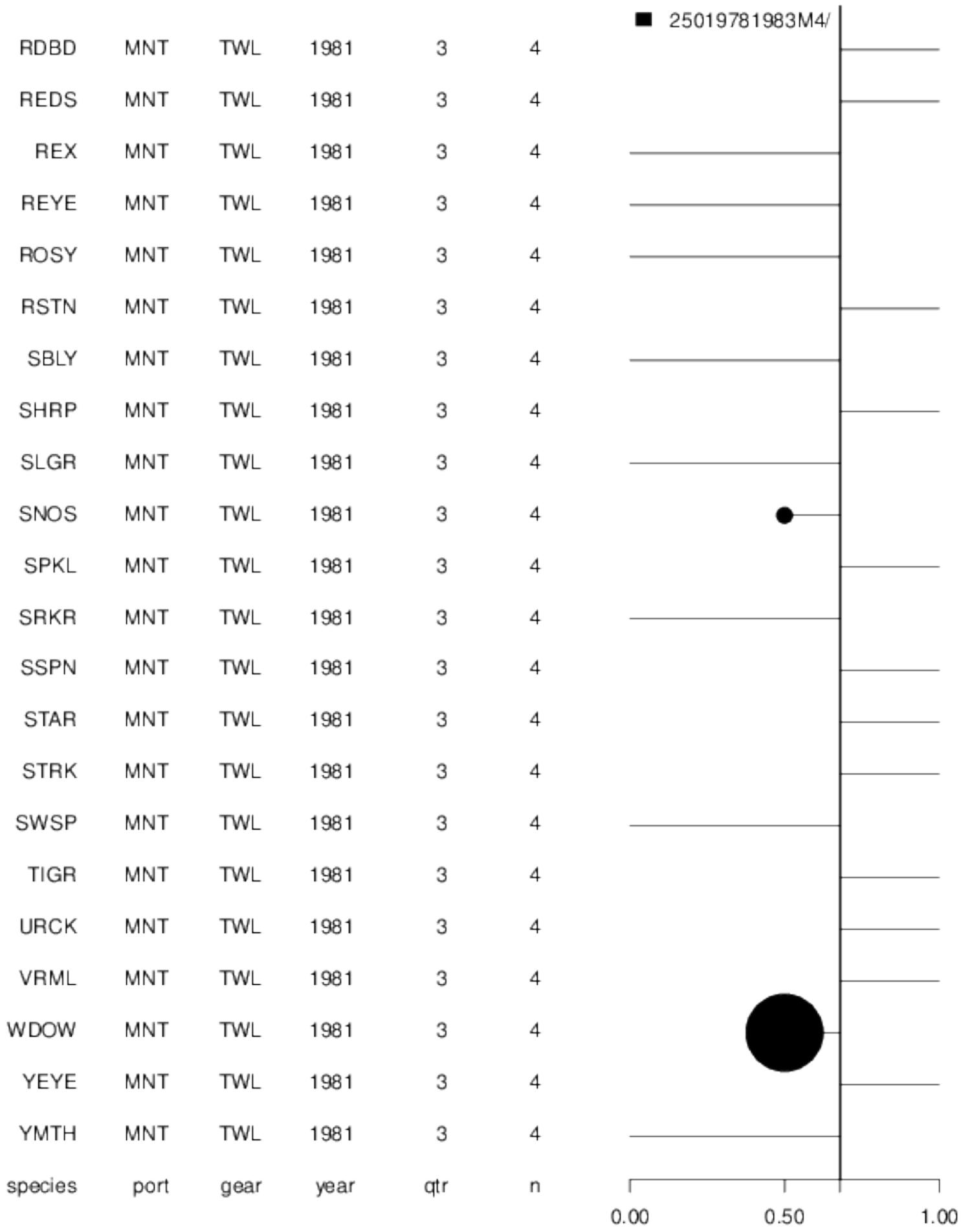


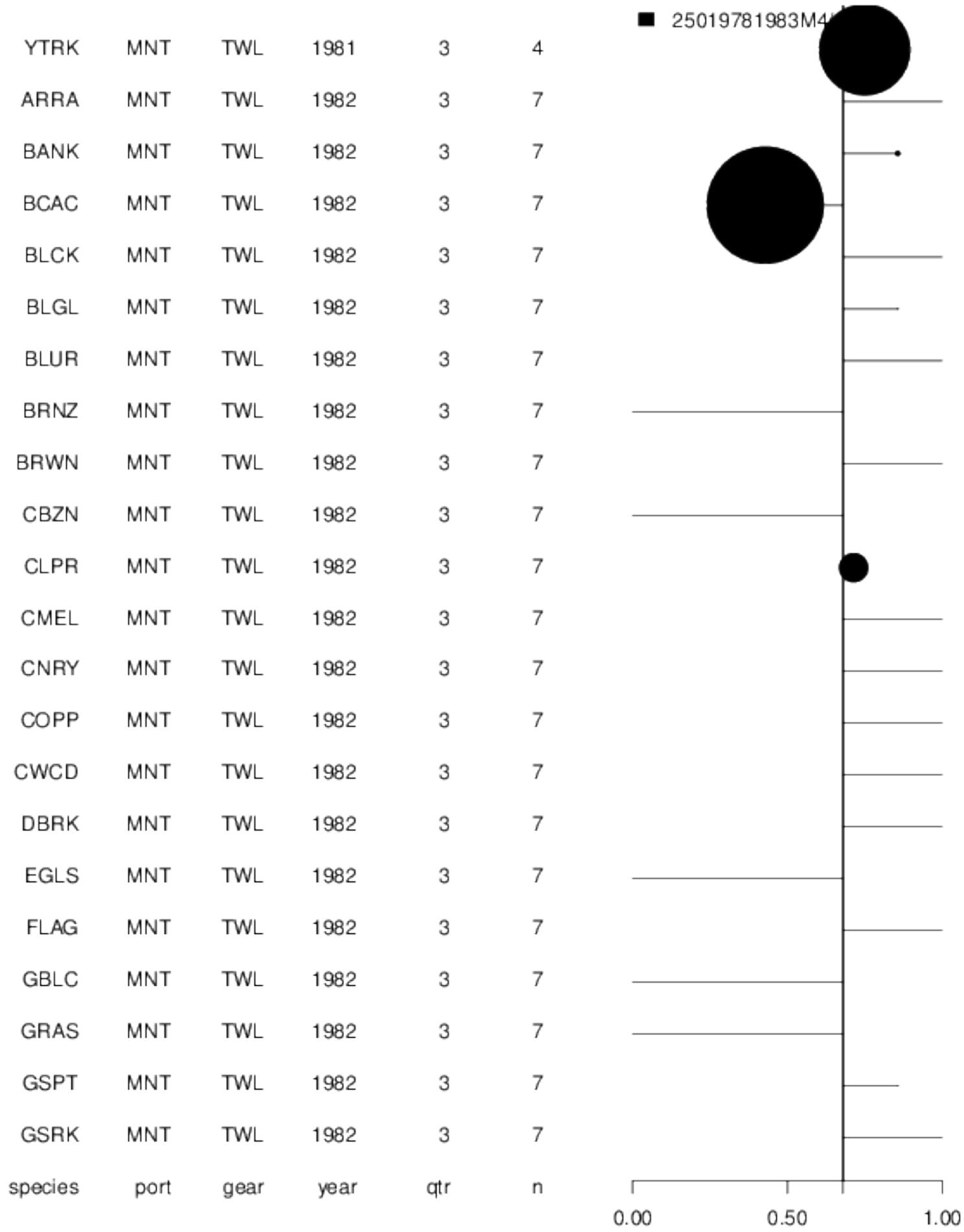


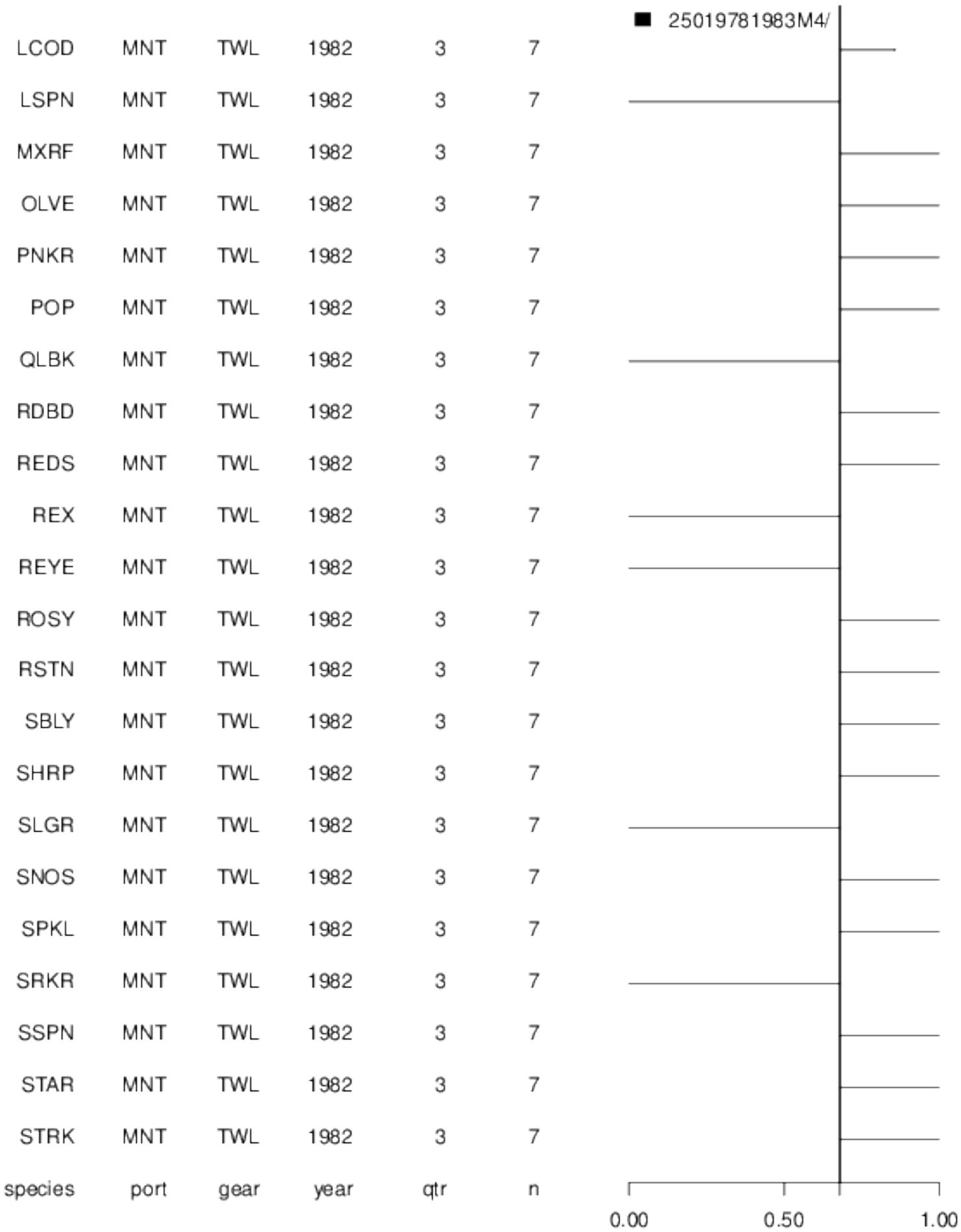


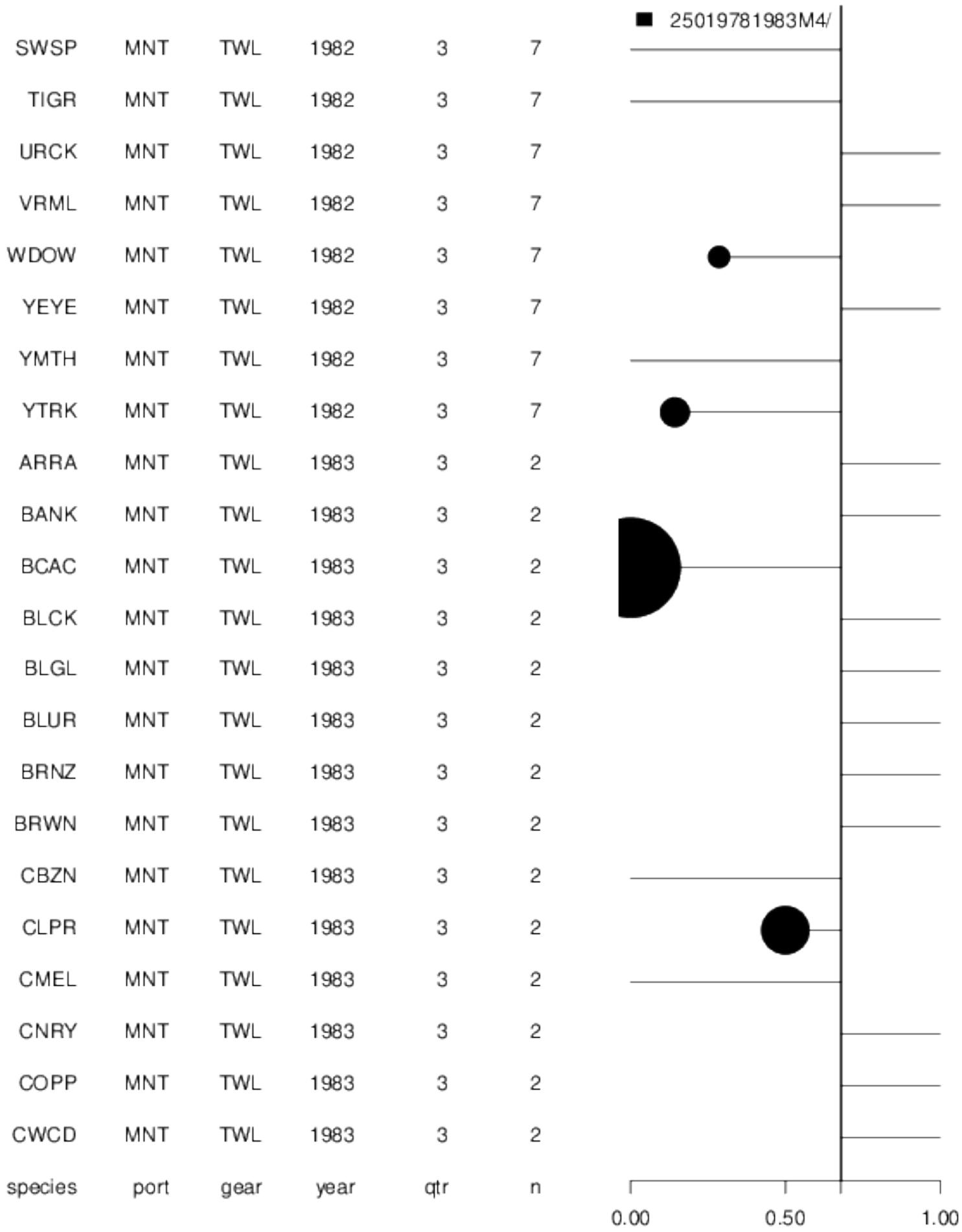


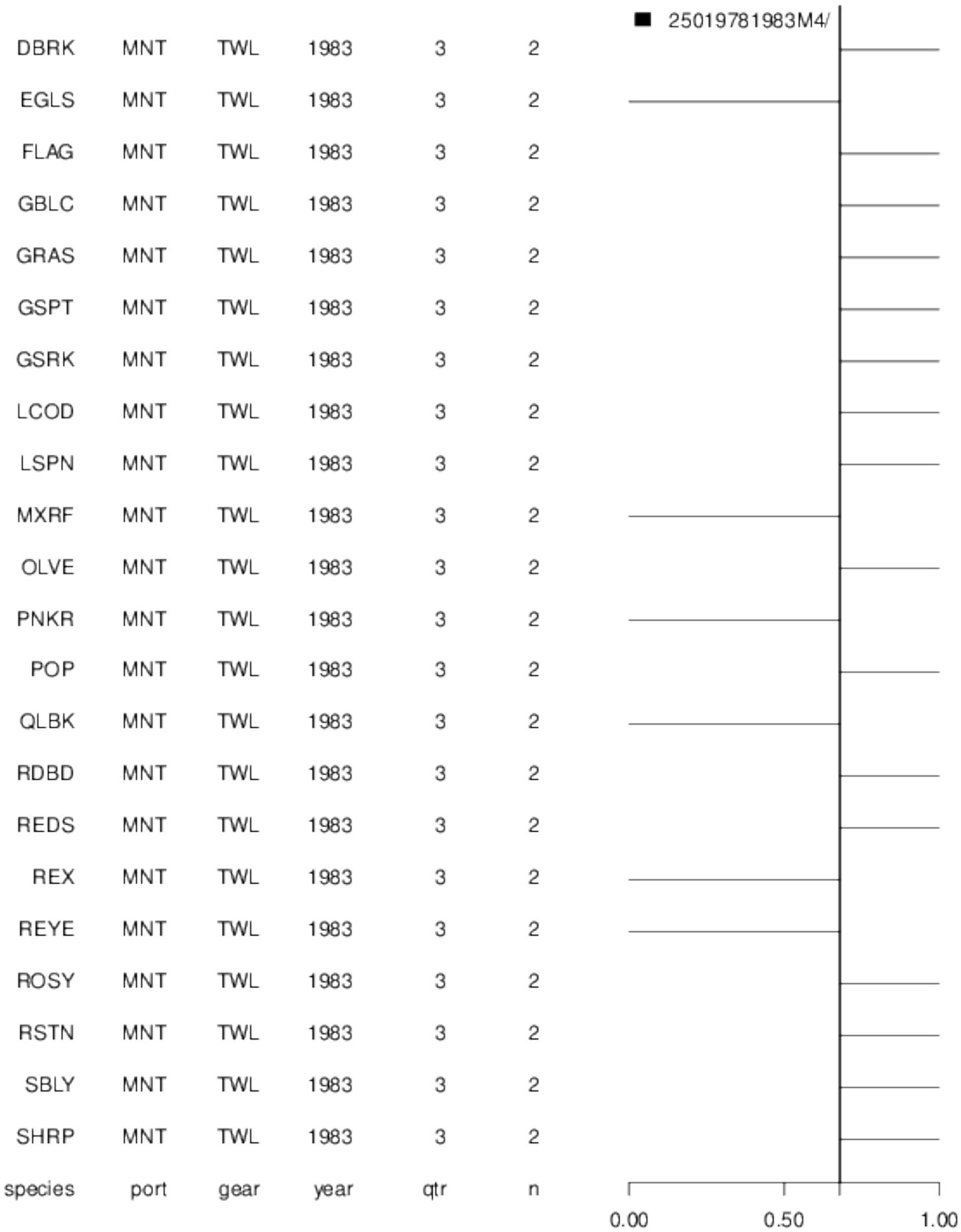


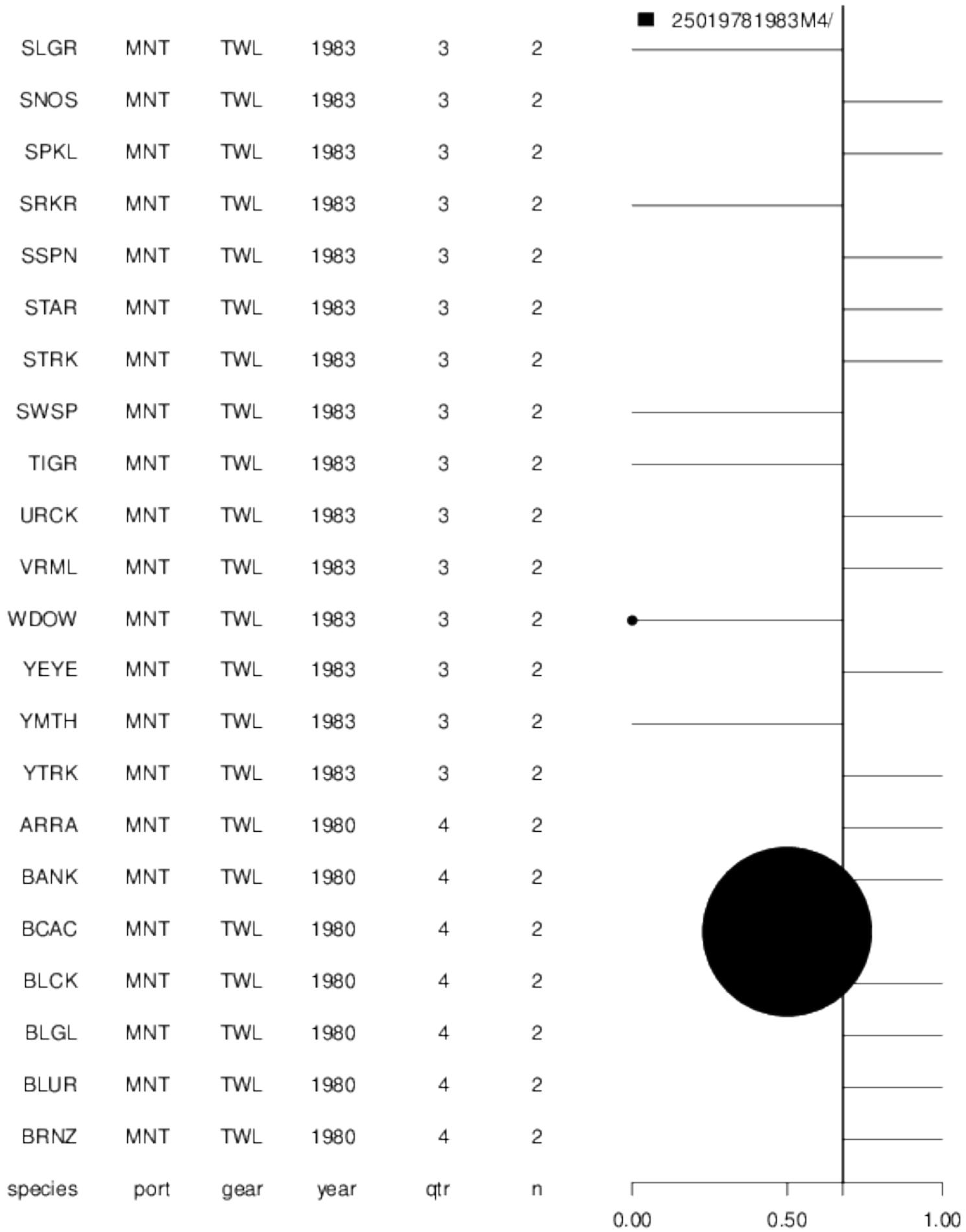




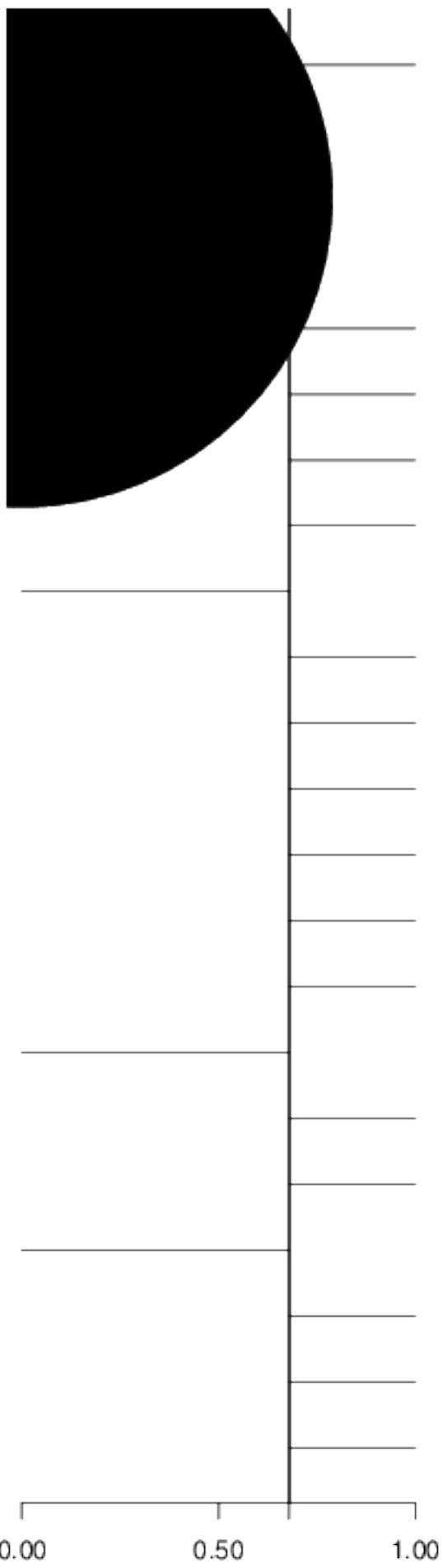


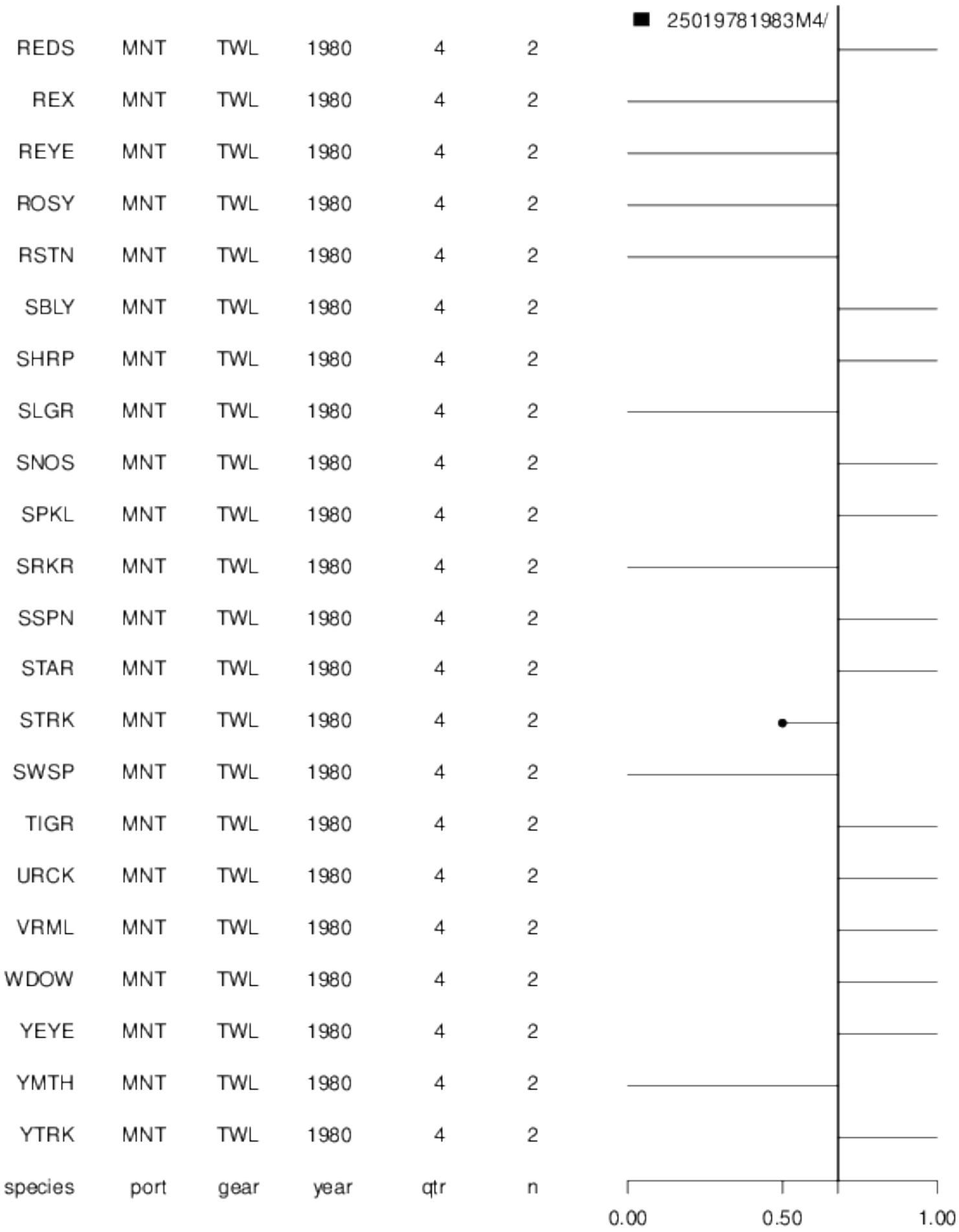


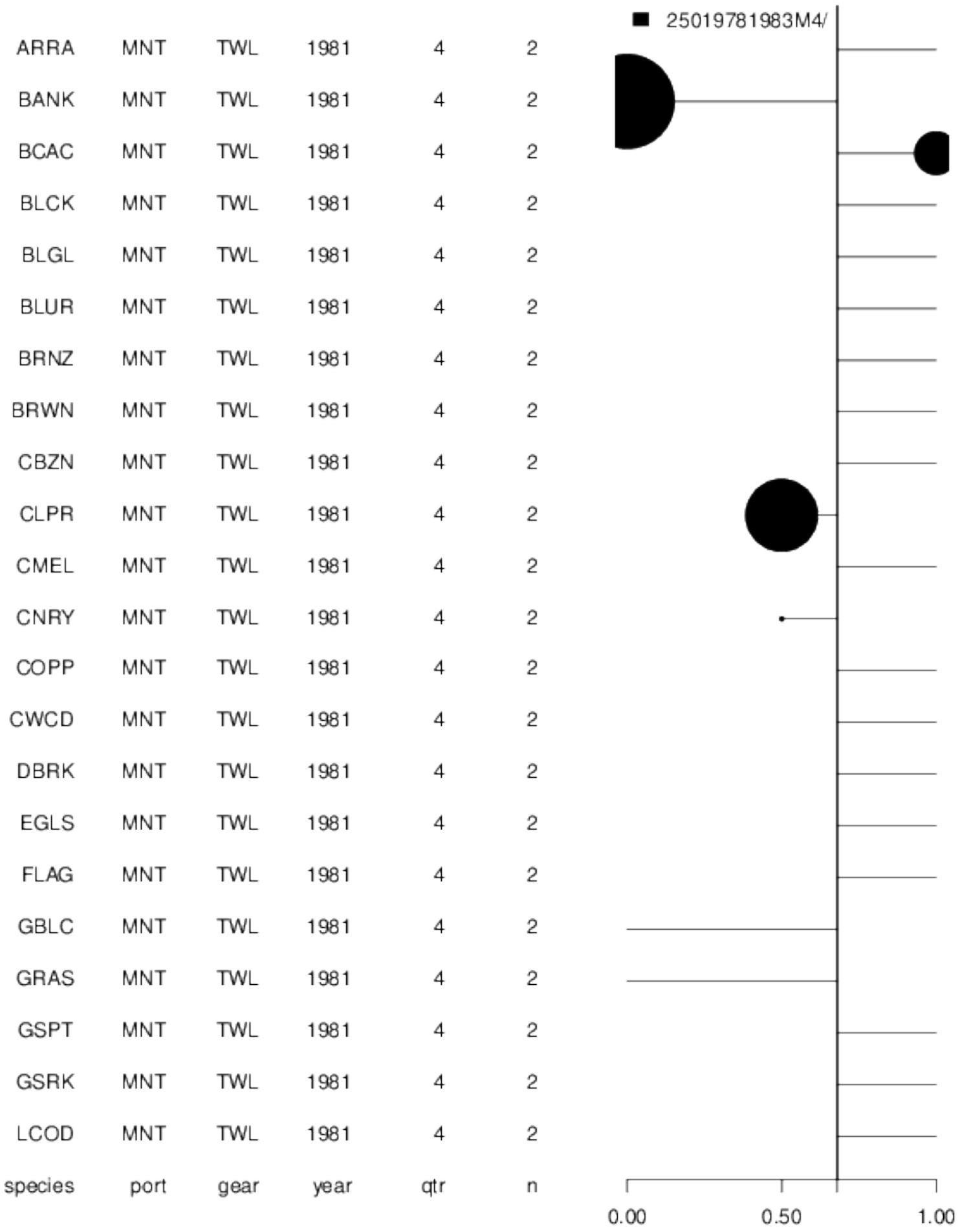


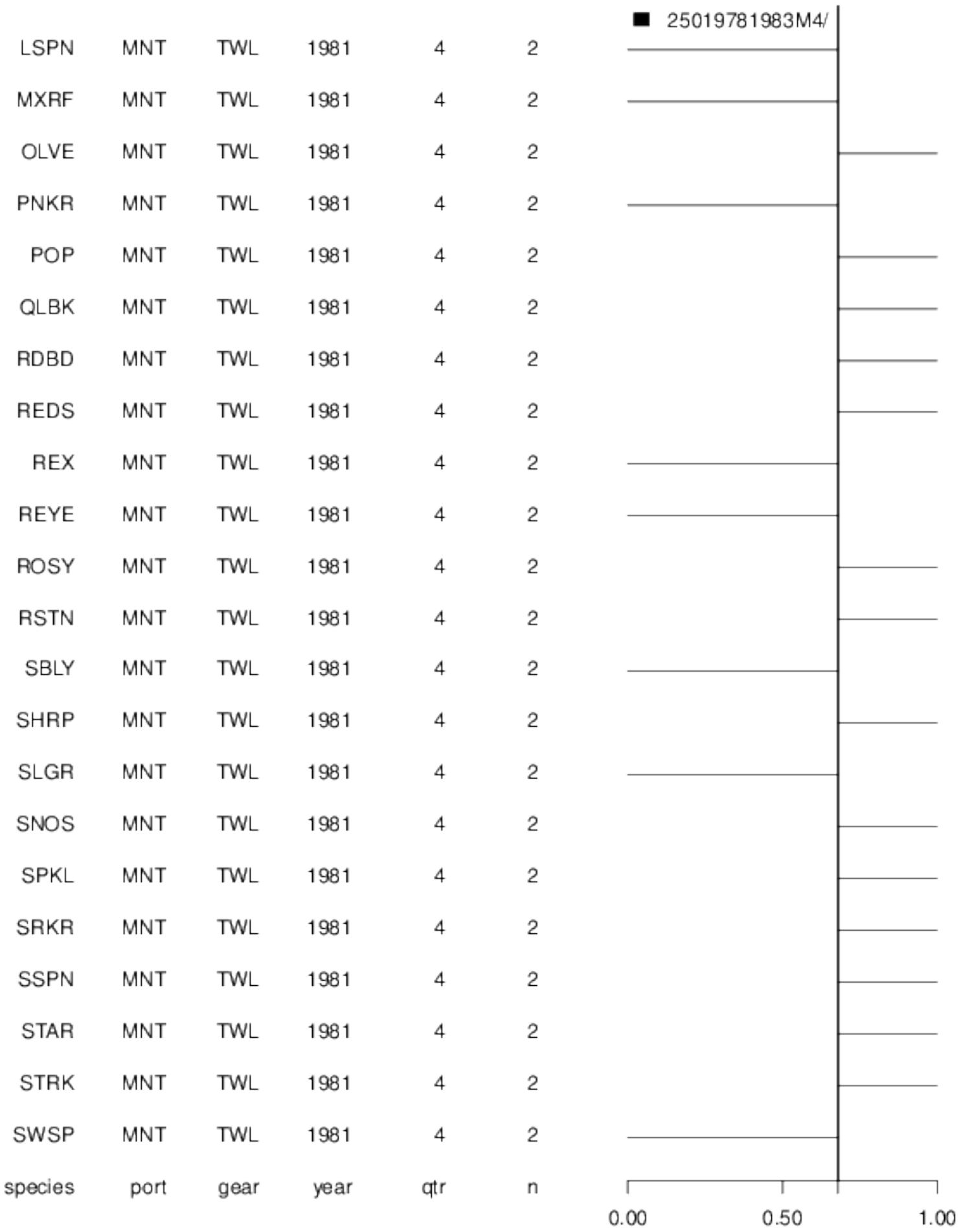


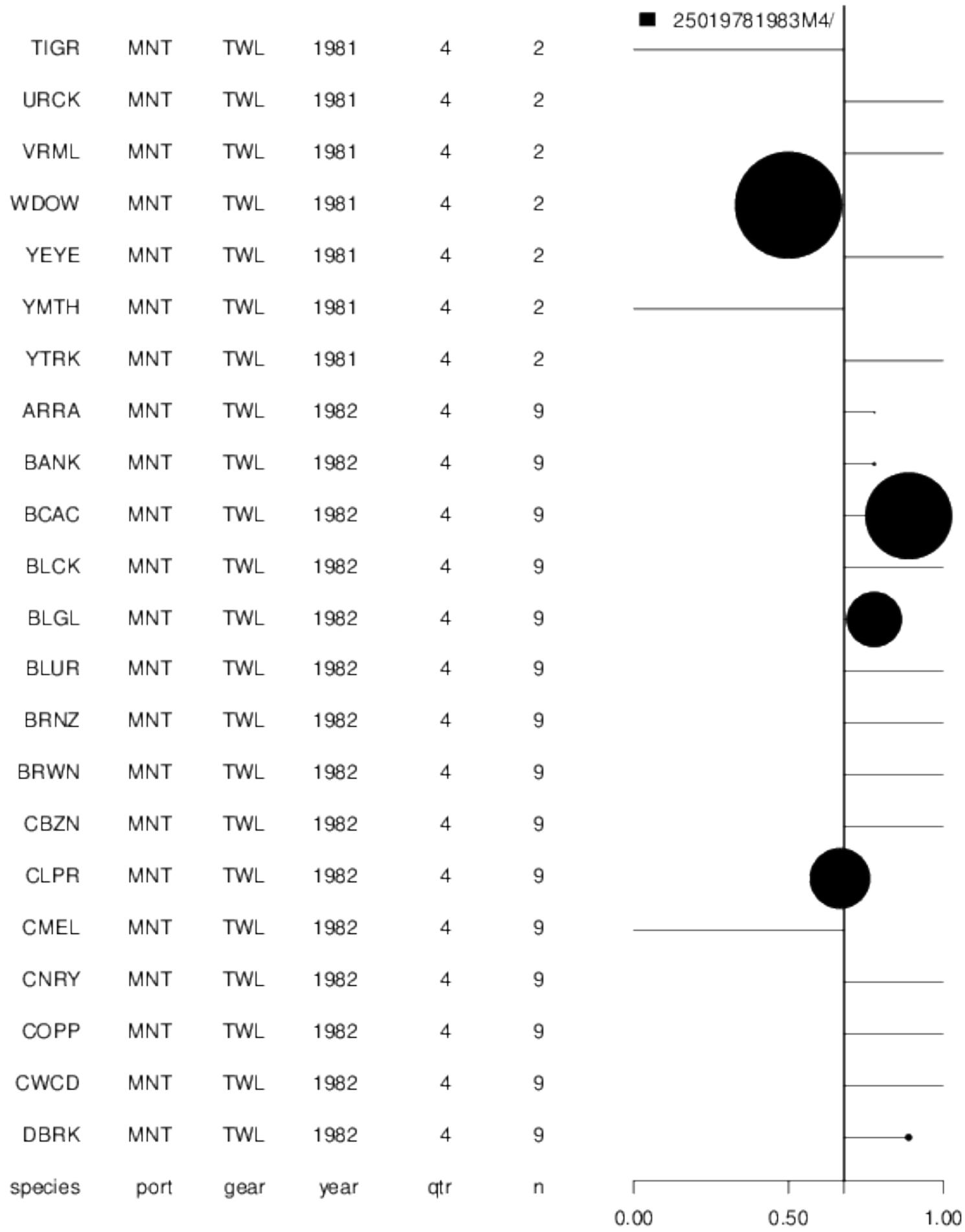
species	port	gear	year	qtr	n
BRWN	MNT	TWL	1980	4	2
CBZN	MNT	TWL	1980	4	2
CLPR	MNT	TWL	1980	4	2
CMEL	MNT	TWL	1980	4	2
CNRY	MNT	TWL	1980	4	2
COPP	MNT	TWL	1980	4	2
CWCD	MNT	TWL	1980	4	2
DBRK	MNT	TWL	1980	4	2
EGLS	MNT	TWL	1980	4	2
FLAG	MNT	TWL	1980	4	2
GBLC	MNT	TWL	1980	4	2
GRAS	MNT	TWL	1980	4	2
GSPT	MNT	TWL	1980	4	2
GSRK	MNT	TWL	1980	4	2
LCOD	MNT	TWL	1980	4	2
LSPN	MNT	TWL	1980	4	2
MXRF	MNT	TWL	1980	4	2
OLVE	MNT	TWL	1980	4	2
PNKR	MNT	TWL	1980	4	2
POP	MNT	TWL	1980	4	2
QLBK	MNT	TWL	1980	4	2
RDBD	MNT	TWL	1980	4	2

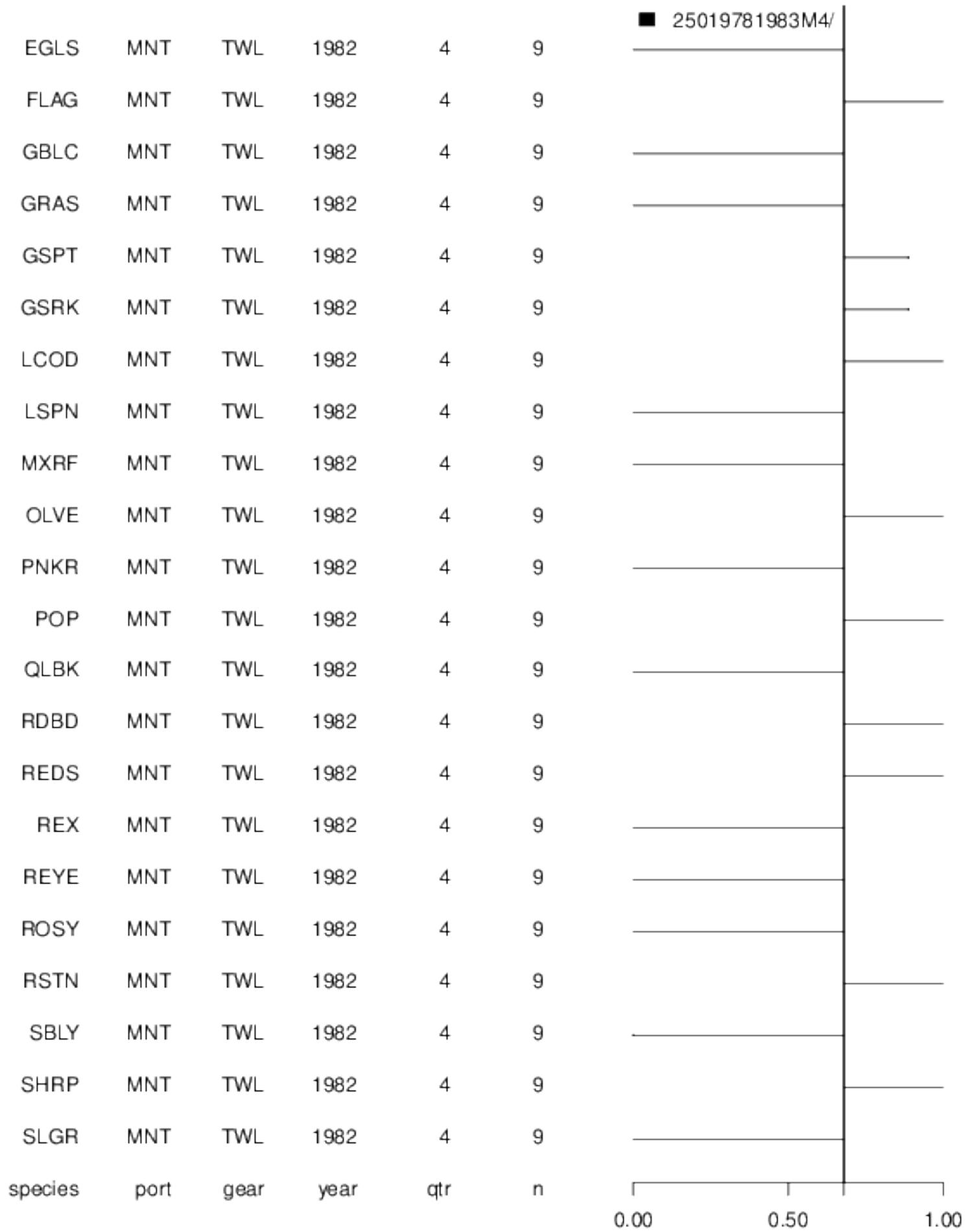


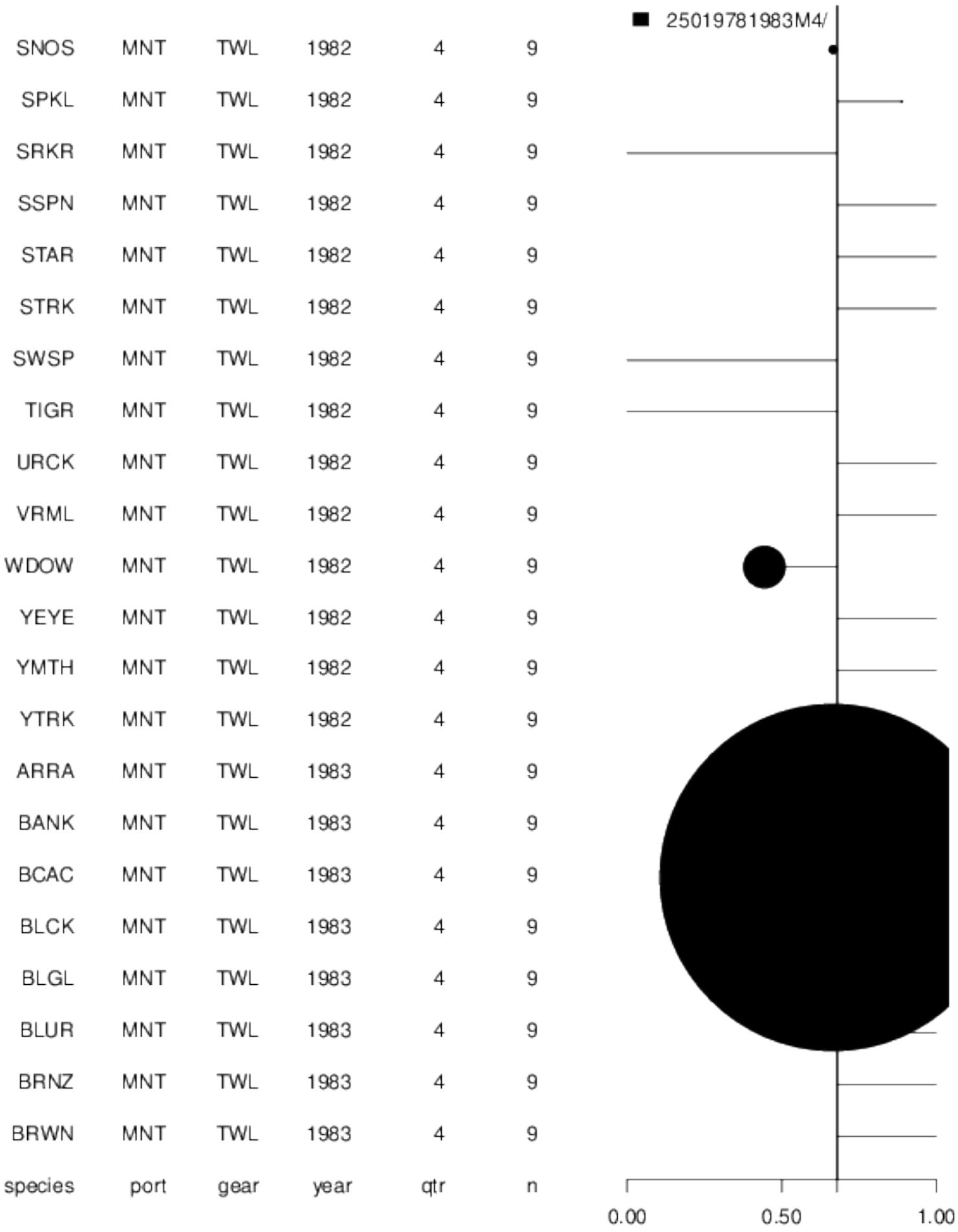


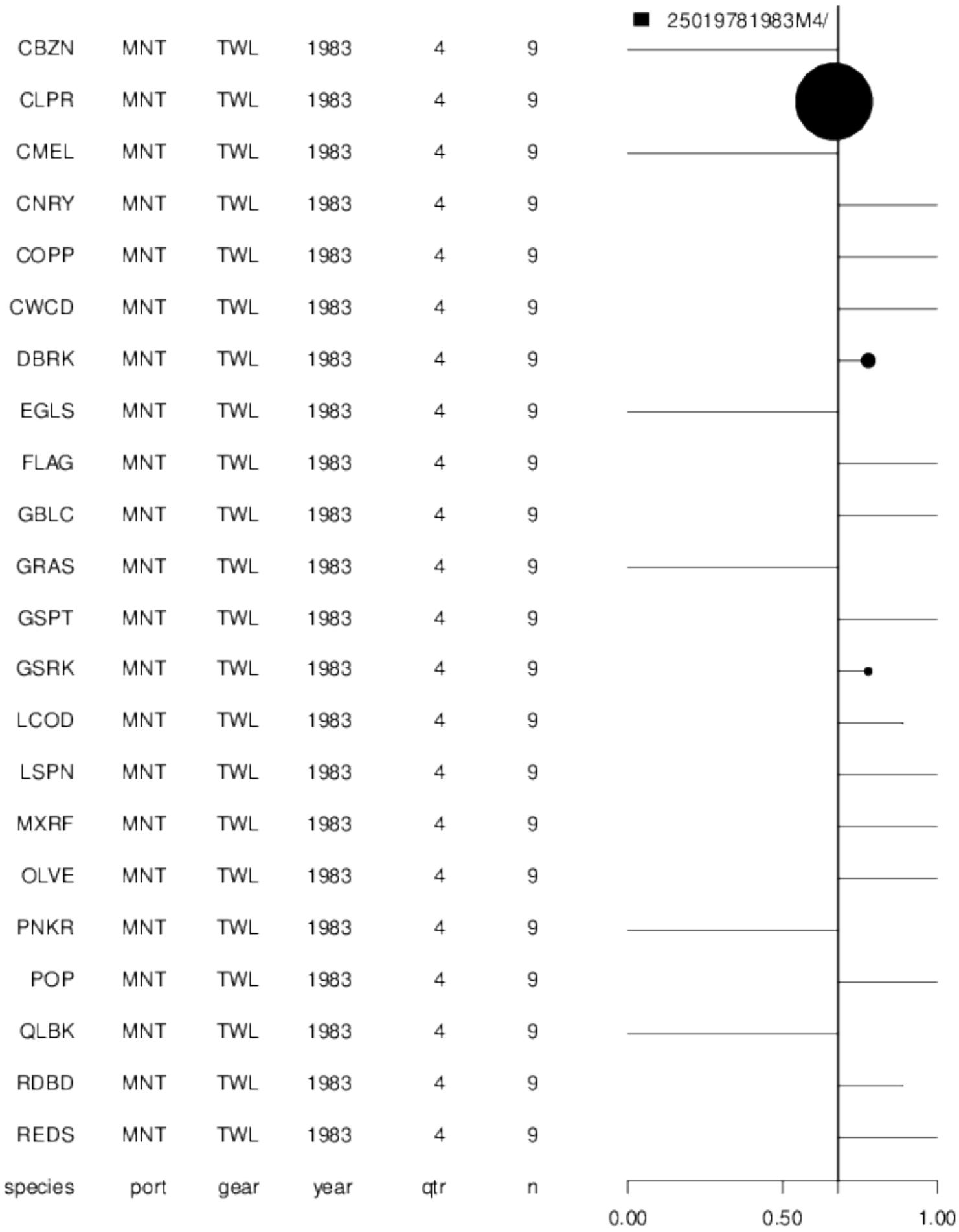


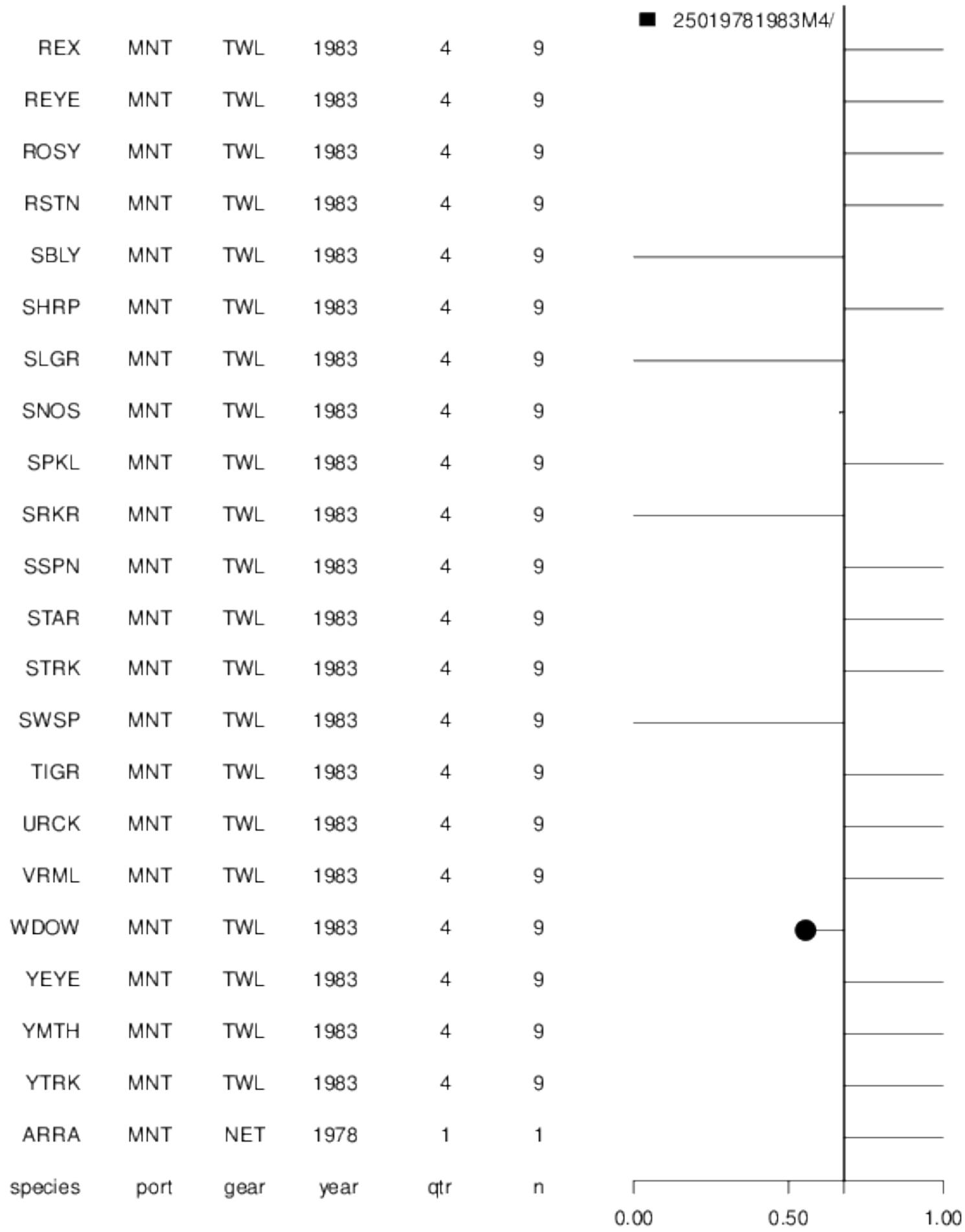


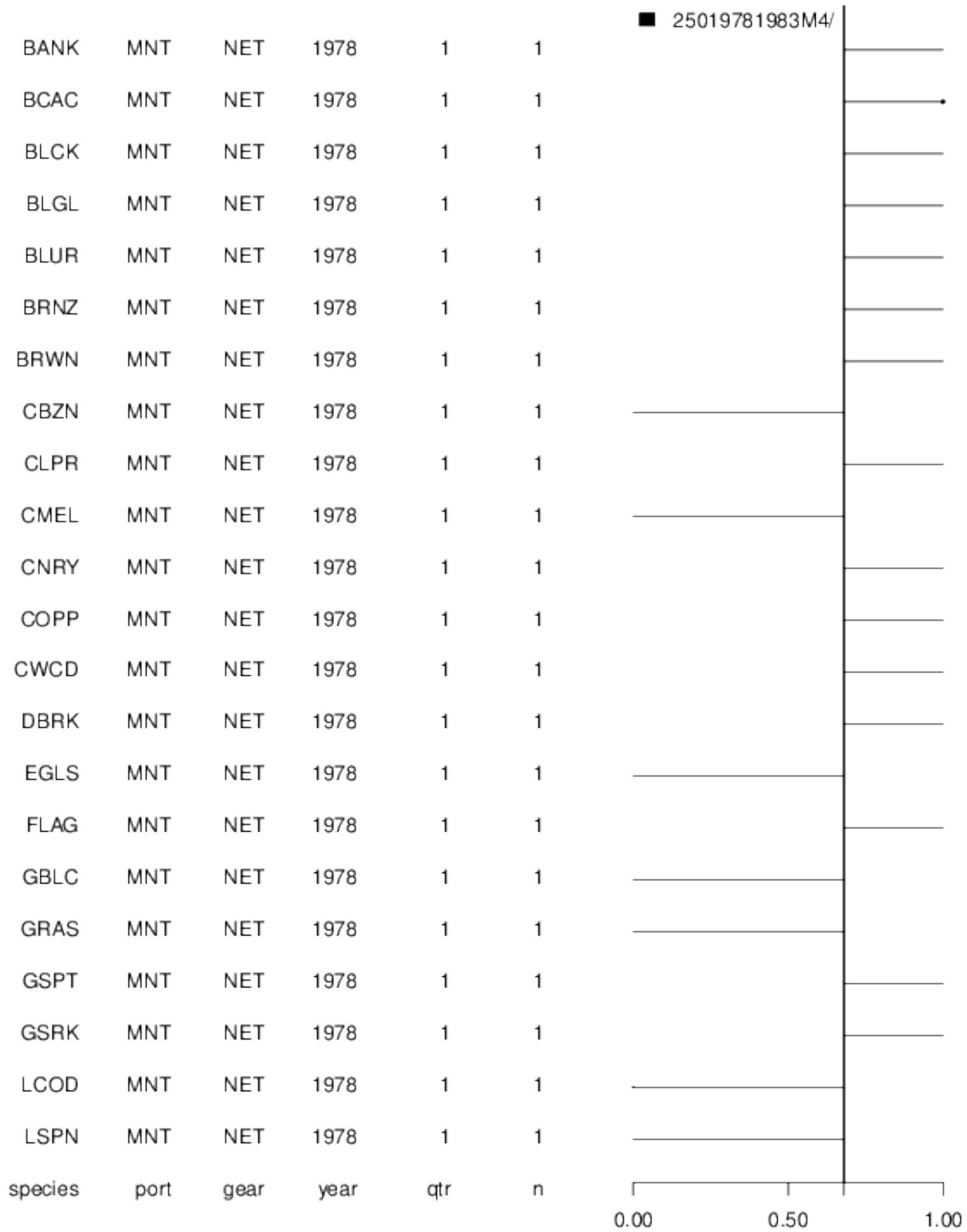


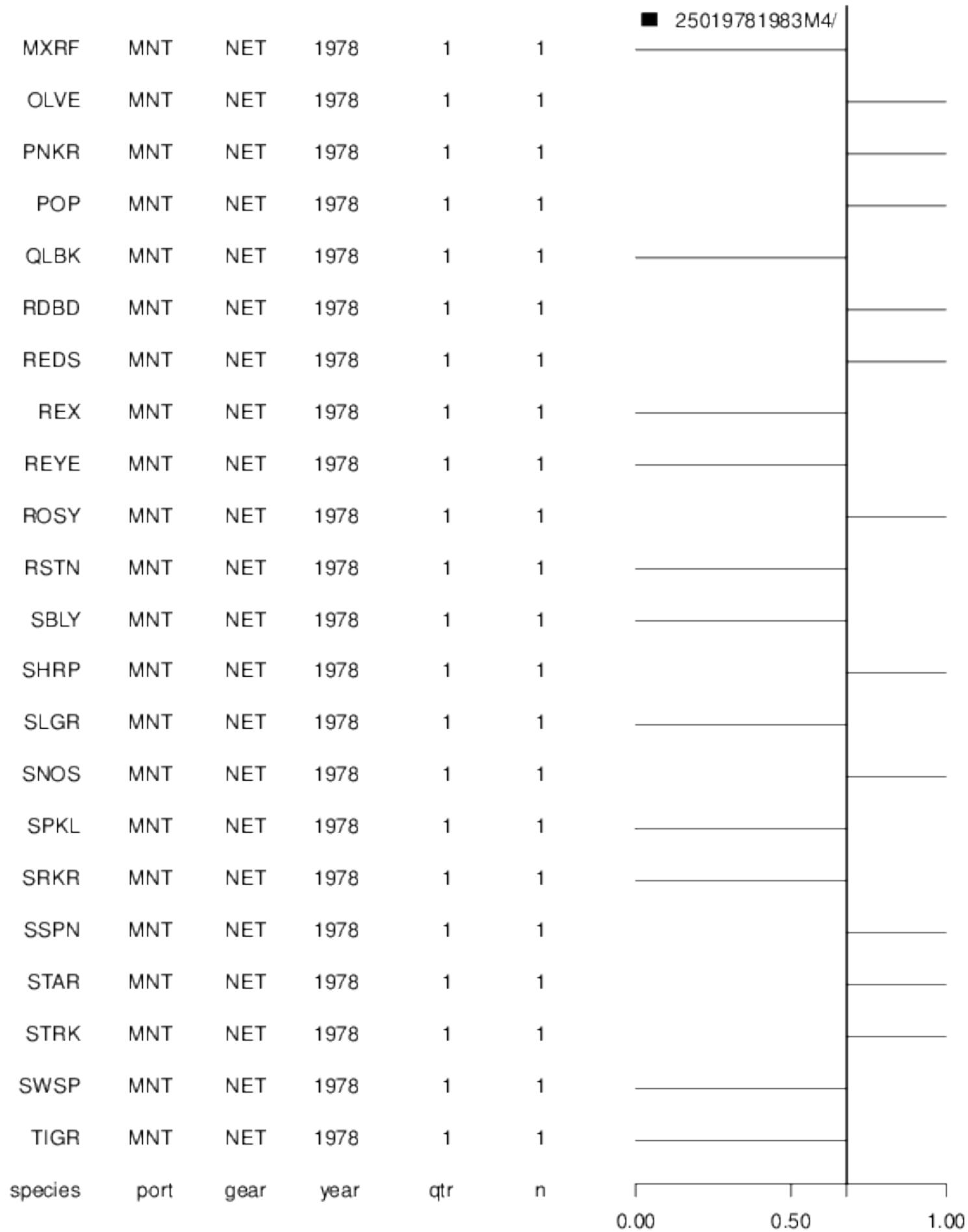


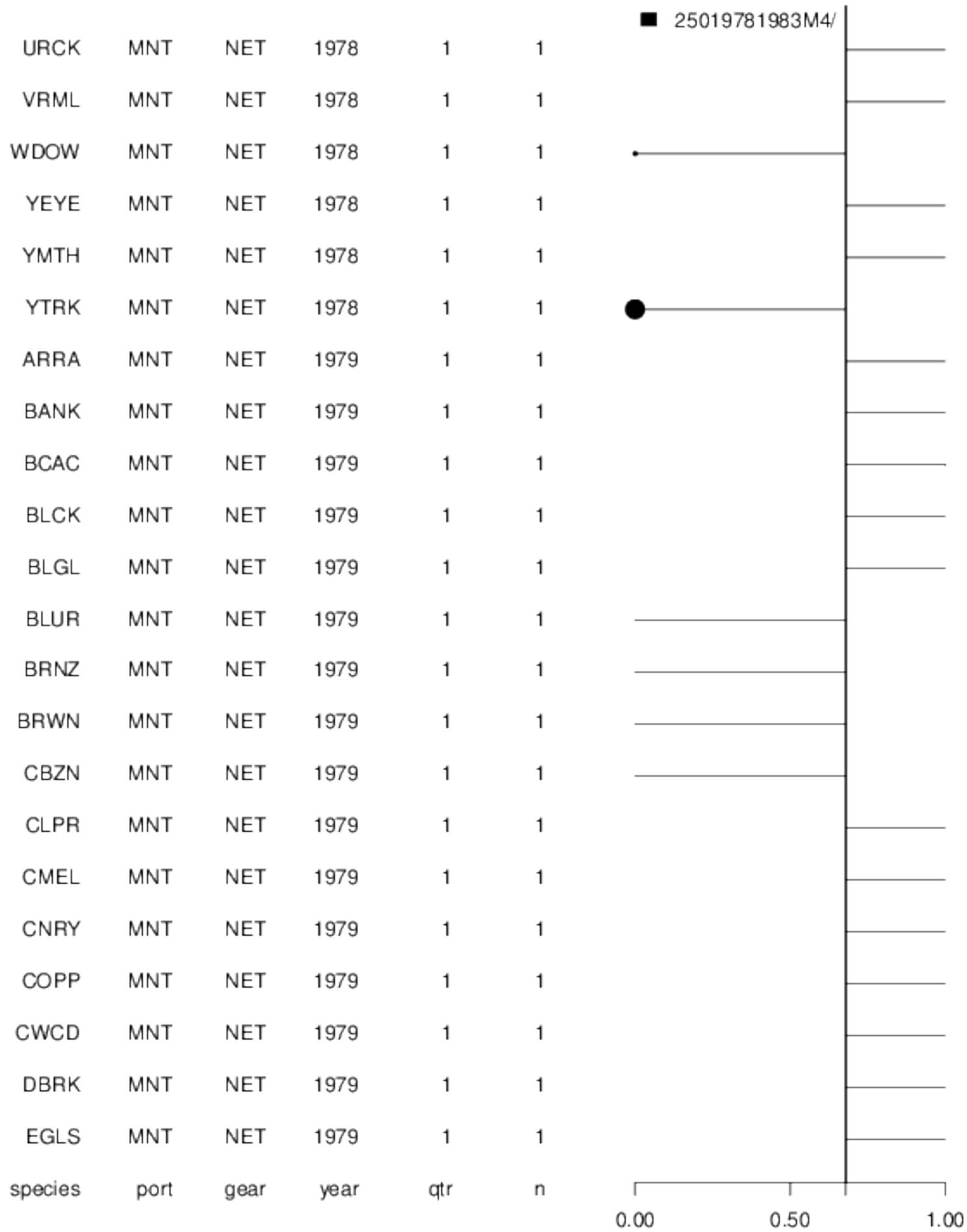


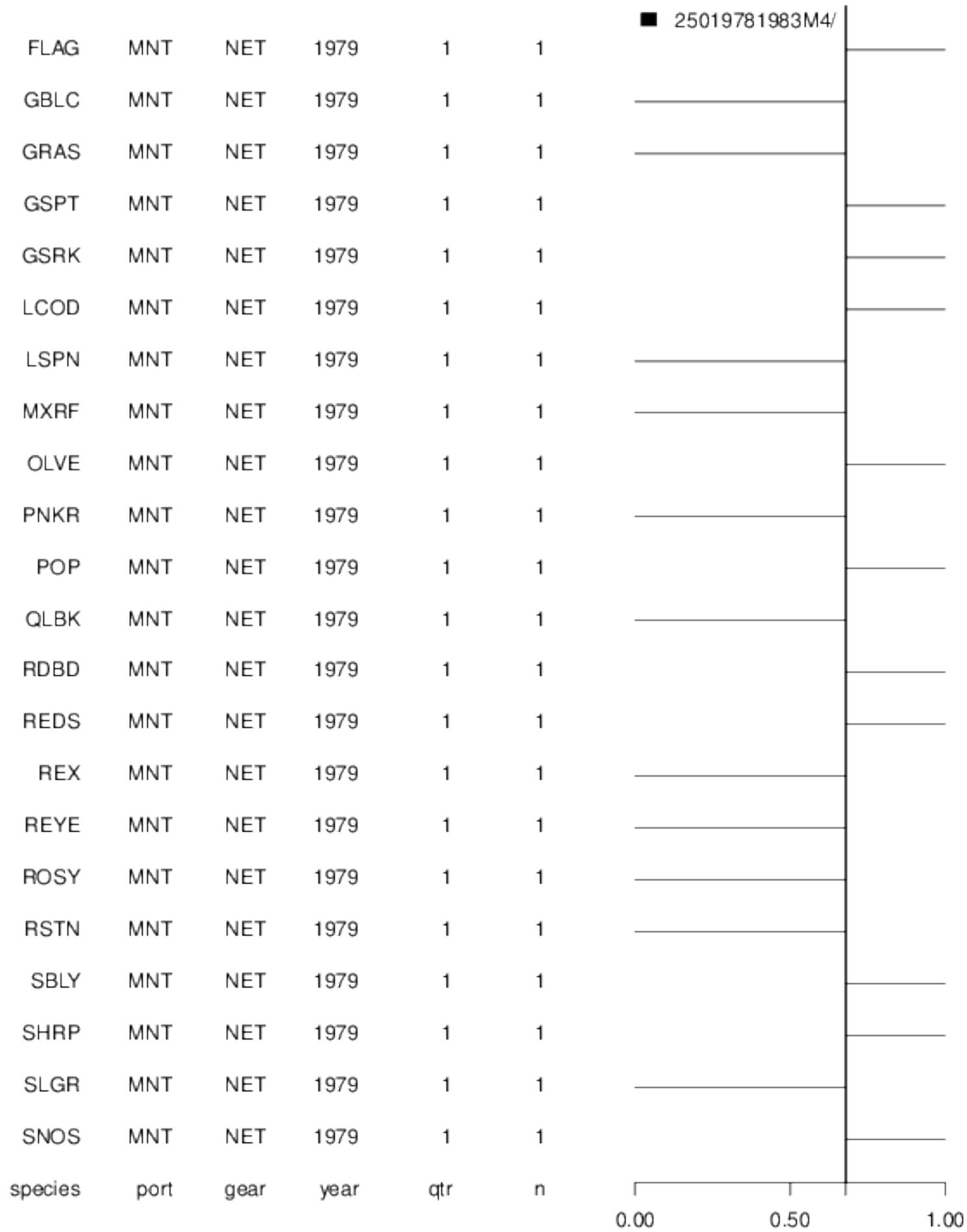


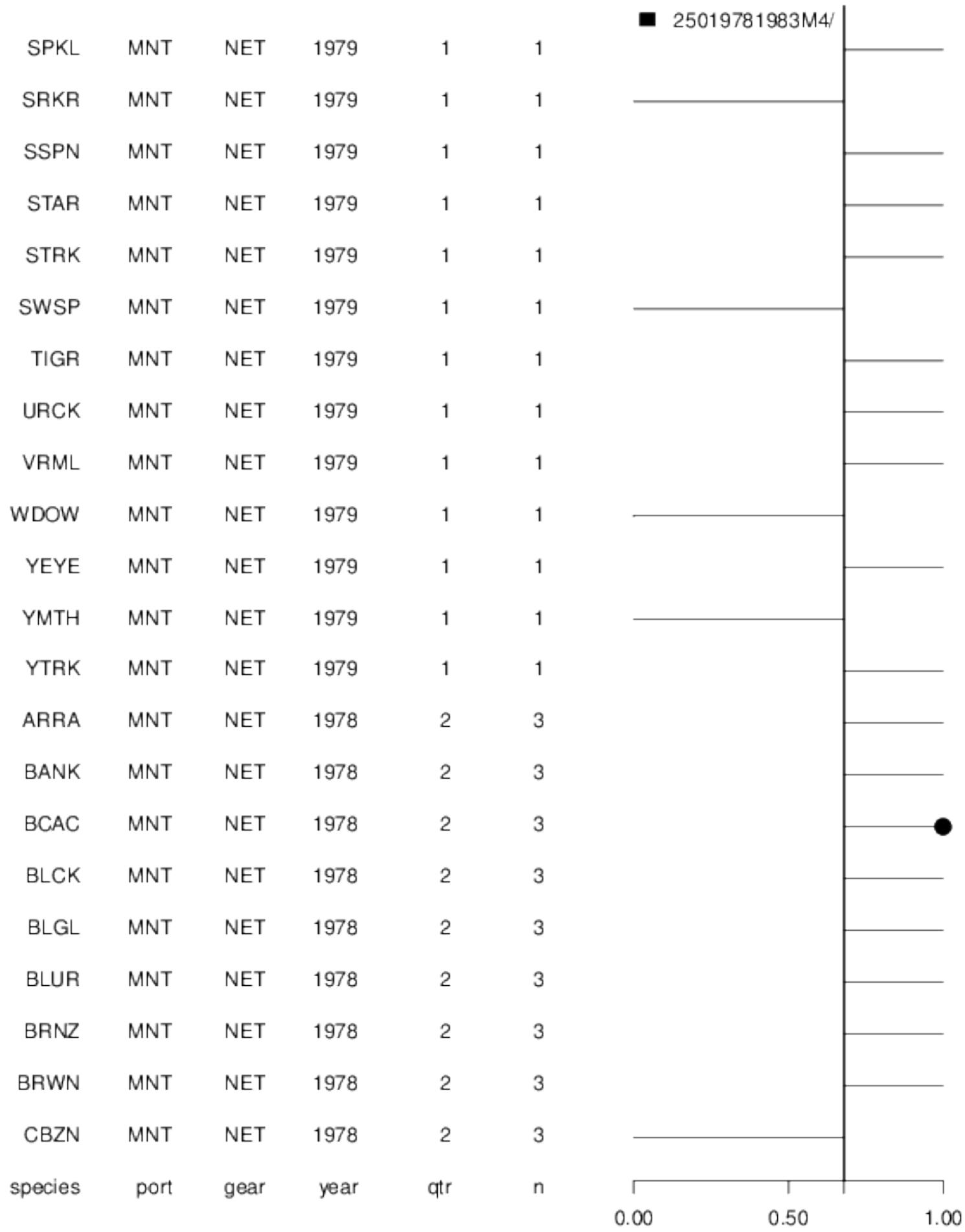


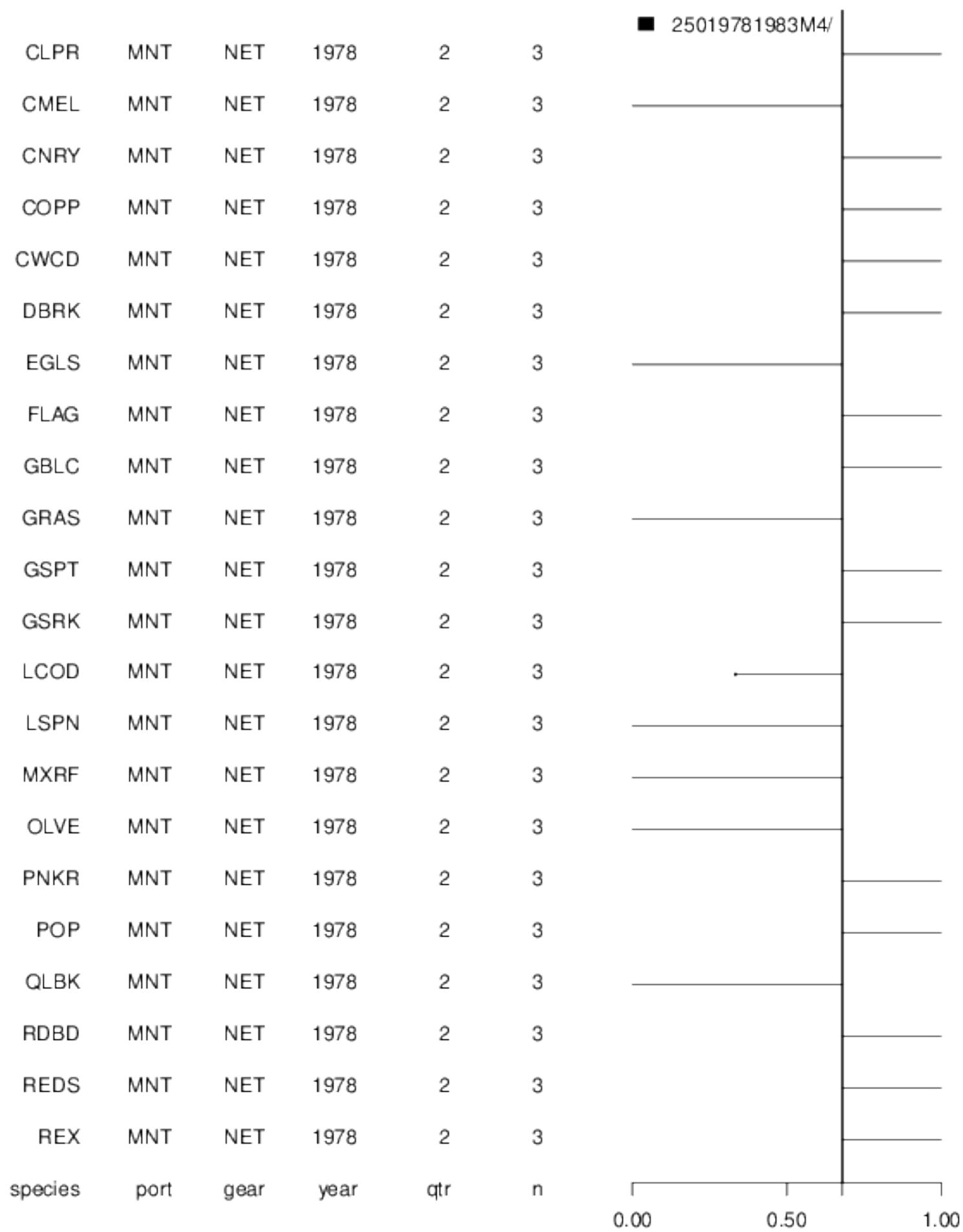


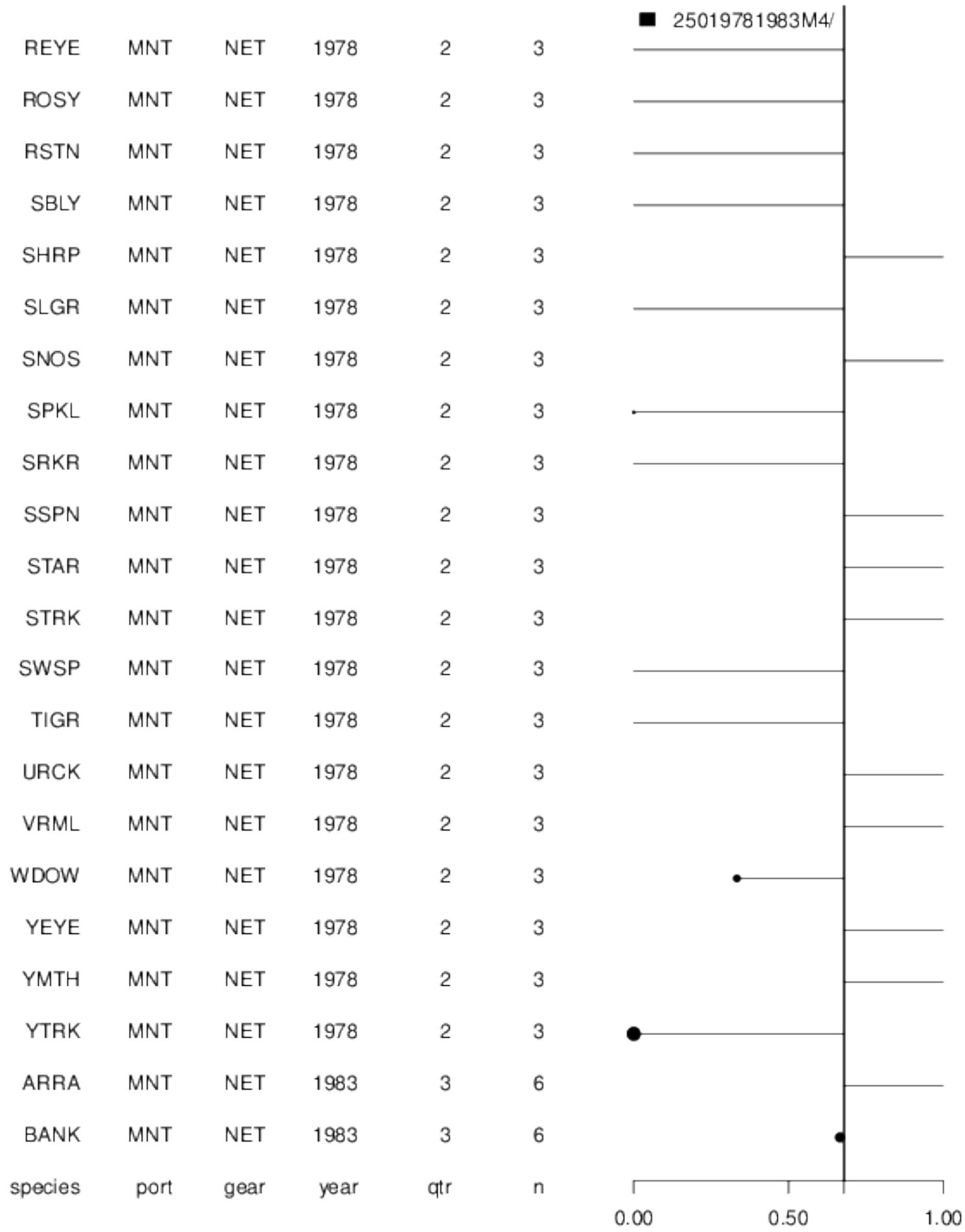




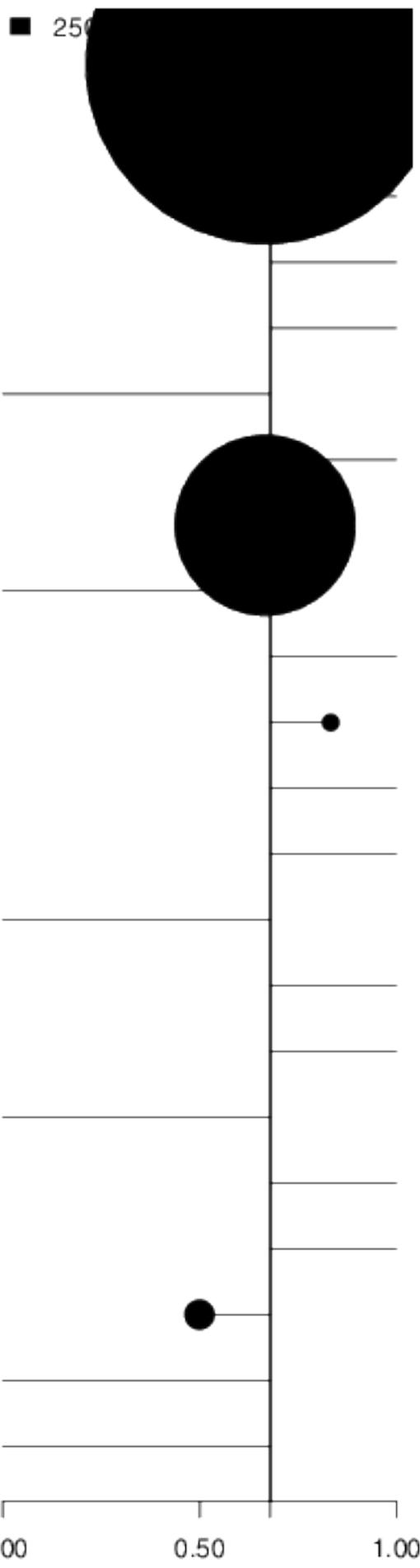


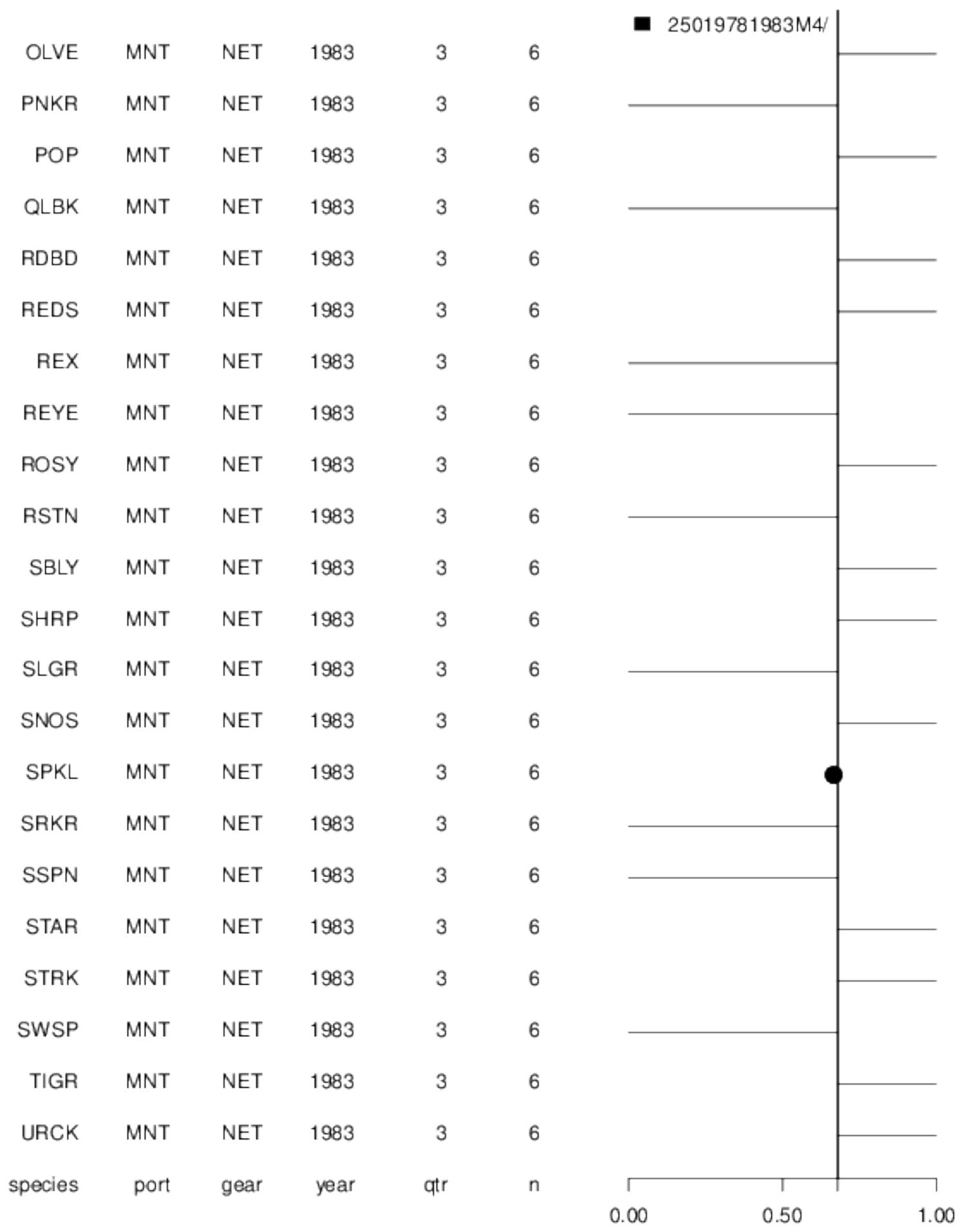




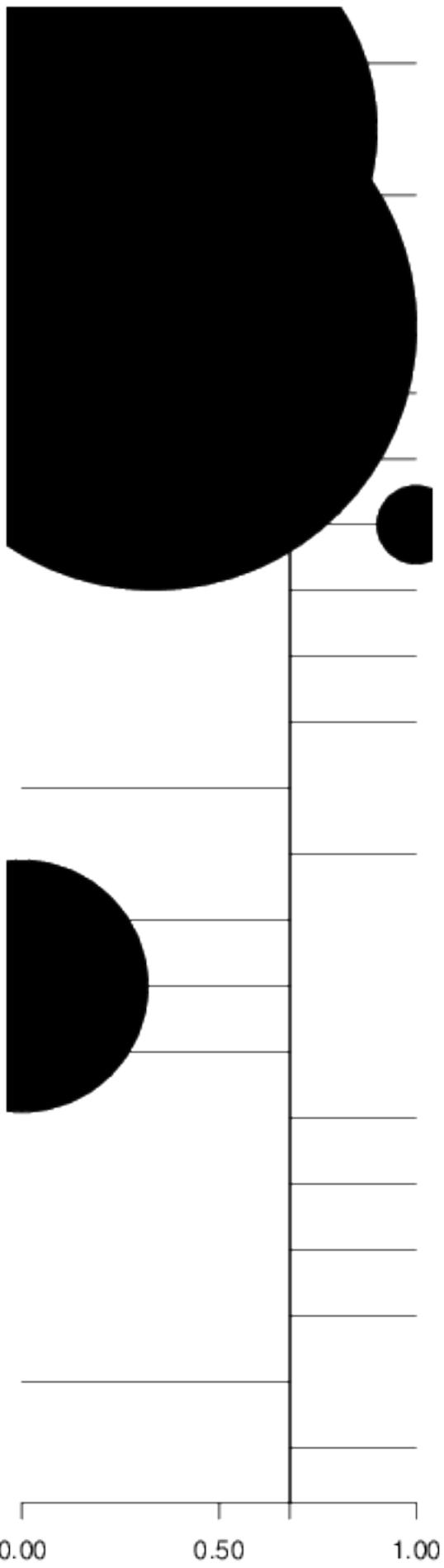


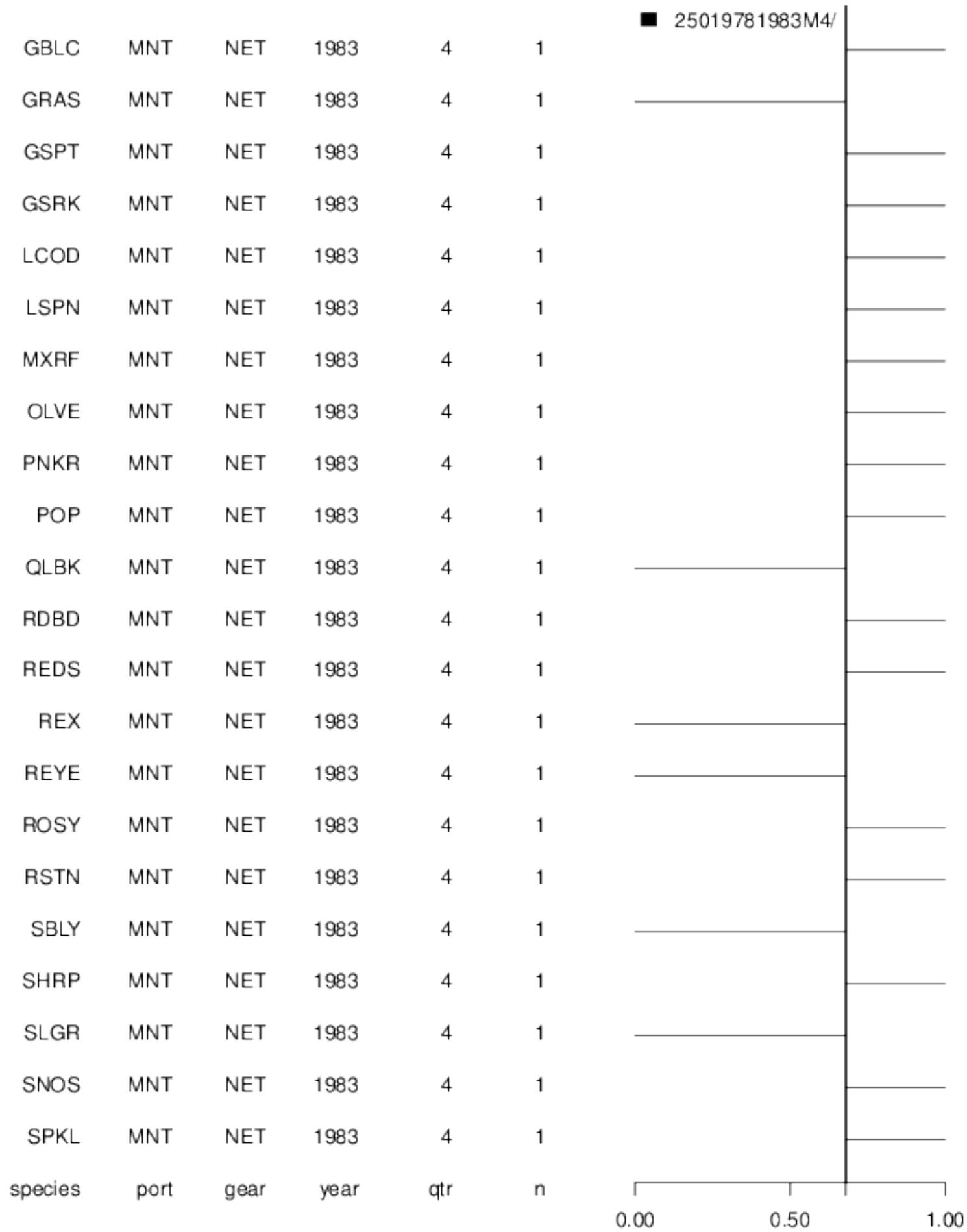
species	port	gear	year	qtr	n
BCAC	MNT	NET	1983	3	6
BLCK	MNT	NET	1983	3	6
BLGL	MNT	NET	1983	3	6
BLUR	MNT	NET	1983	3	6
BRNZ	MNT	NET	1983	3	6
BRWN	MNT	NET	1983	3	6
CBZN	MNT	NET	1983	3	6
CLPR	MNT	NET	1983	3	6
CMEL	MNT	NET	1983	3	6
CNRY	MNT	NET	1983	3	6
COPP	MNT	NET	1983	3	6
CWCD	MNT	NET	1983	3	6
DBRK	MNT	NET	1983	3	6
EGLS	MNT	NET	1983	3	6
FLAG	MNT	NET	1983	3	6
GBLC	MNT	NET	1983	3	6
GRAS	MNT	NET	1983	3	6
GSPT	MNT	NET	1983	3	6
GSRK	MNT	NET	1983	3	6
LCOD	MNT	NET	1983	3	6
LSPN	MNT	NET	1983	3	6
MXRF	MNT	NET	1983	3	6

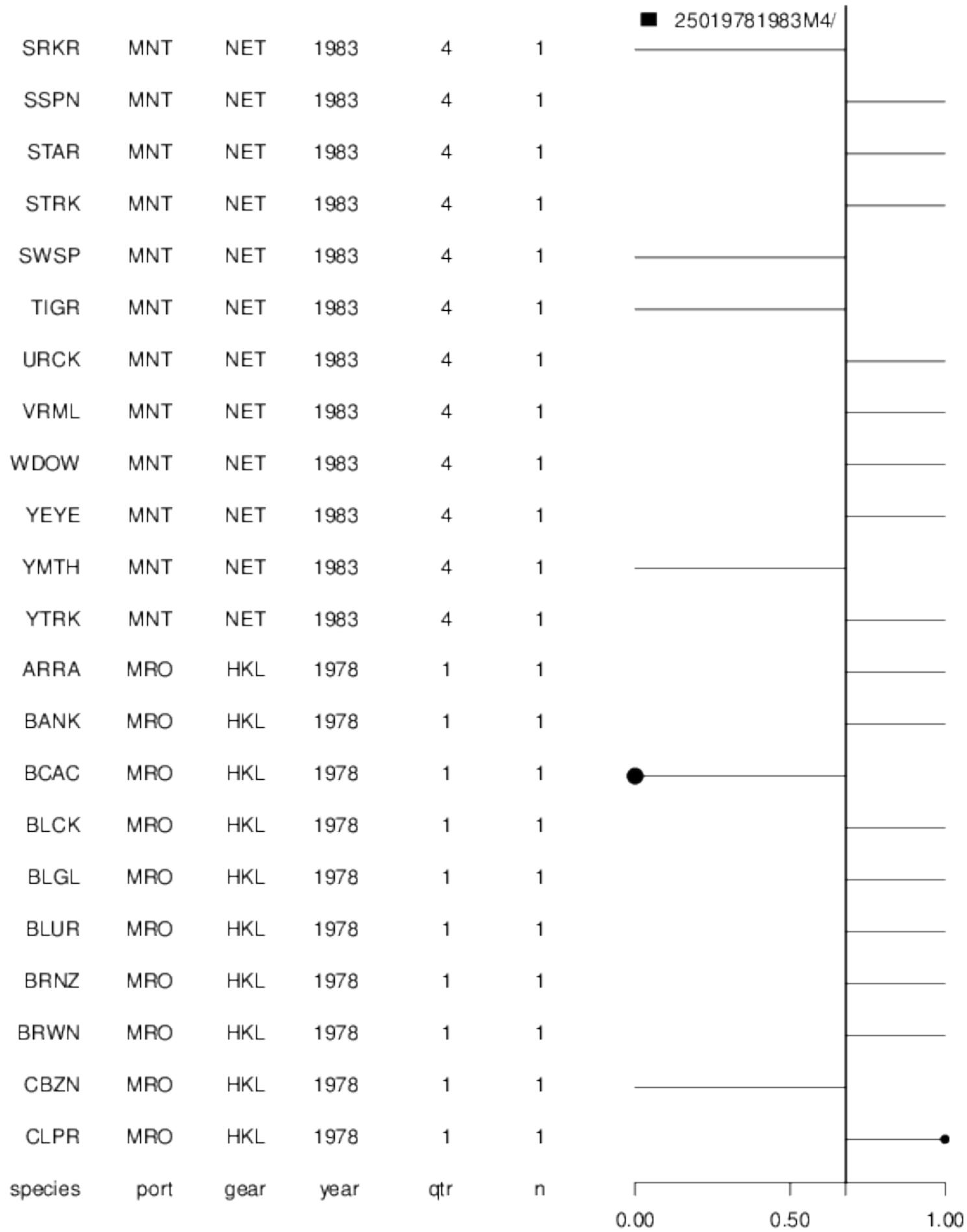


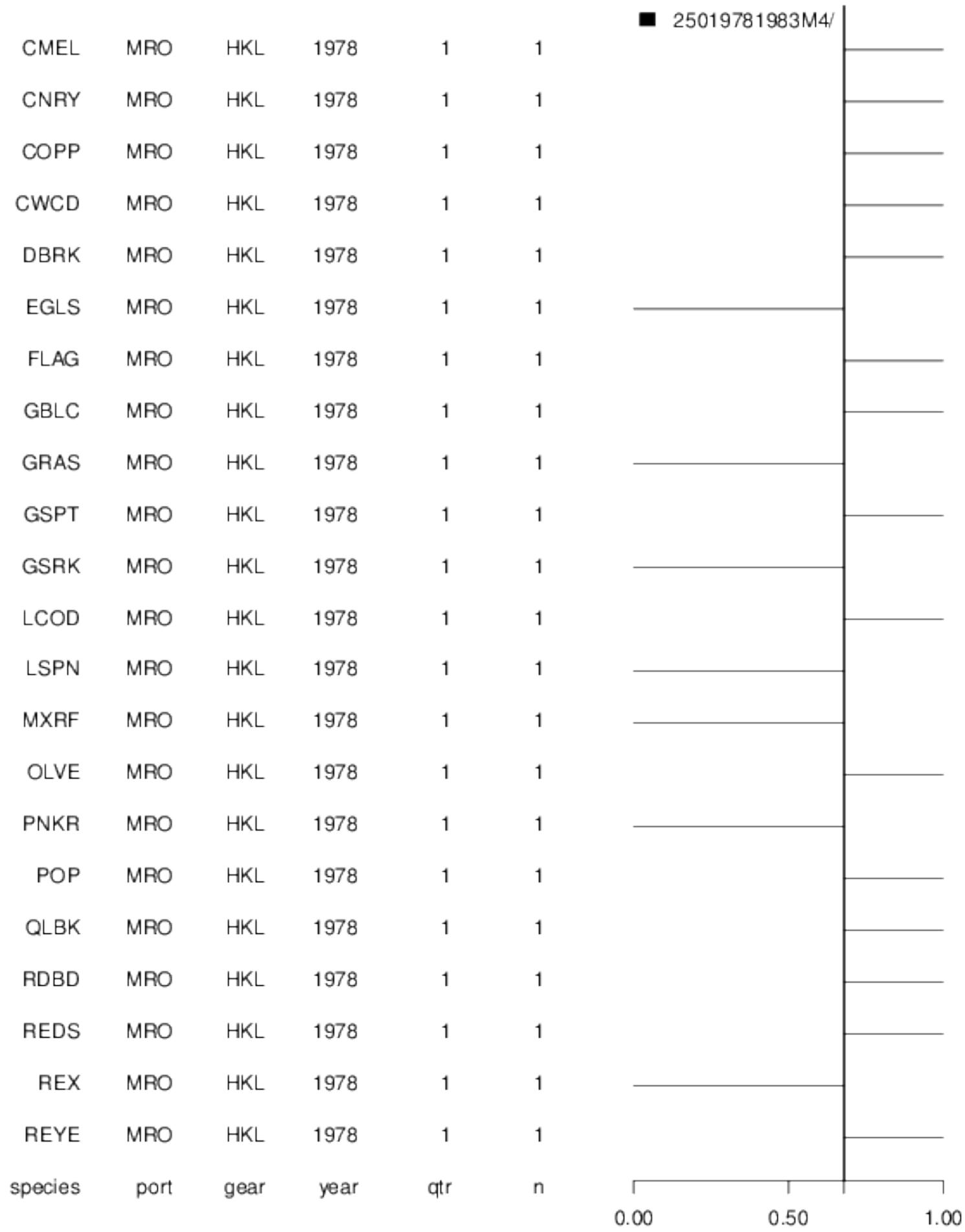


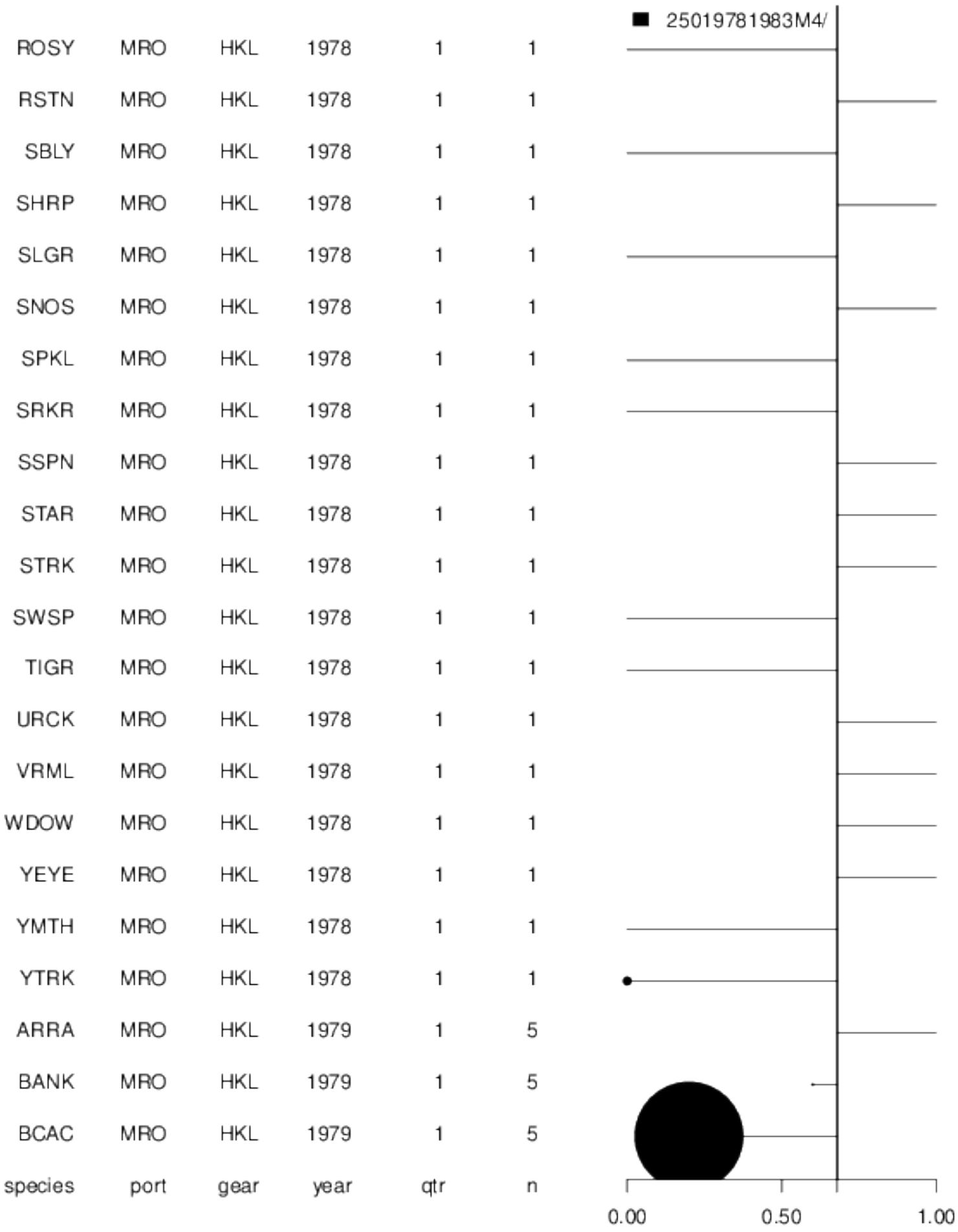
species	port	gear	year	qtr	n
VRML	MNT	NET	1983	3	6
WDOW	MNT	NET	1983	3	6
YEYE	MNT	NET	1983	3	6
YMTH	MNT	NET	1983	3	6
YTRK	MNT	NET	1983	3	6
ARRA	MNT	NET	1983	4	1
BANK	MNT	NET	1983	4	1
BCAC	MNT	NET	1983	4	1
BLCK	MNT	NET	1983	4	1
BLGL	MNT	NET	1983	4	1
BLUR	MNT	NET	1983	4	1
BRNZ	MNT	NET	1983	4	1
BRWN	MNT	NET	1983	4	1
CBZN	MNT	NET	1983	4	1
CLPR	MNT	NET	1983	4	1
CMEL	MNT	NET	1983	4	1
CNRY	MNT	NET	1983	4	1
COPP	MNT	NET	1983	4	1
CWCD	MNT	NET	1983	4	1
DBRK	MNT	NET	1983	4	1
EGLS	MNT	NET	1983	4	1
FLAG	MNT	NET	1983	4	1

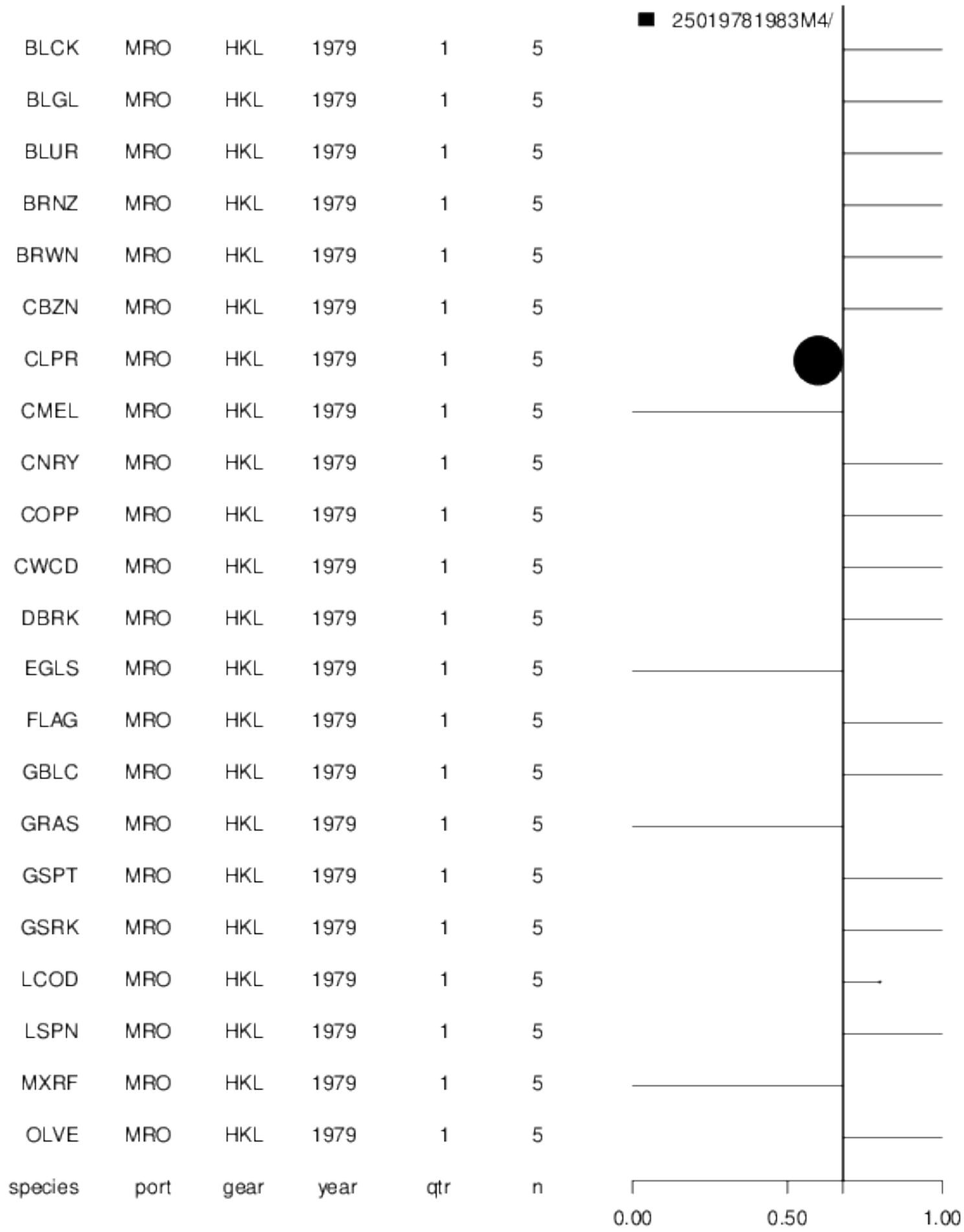


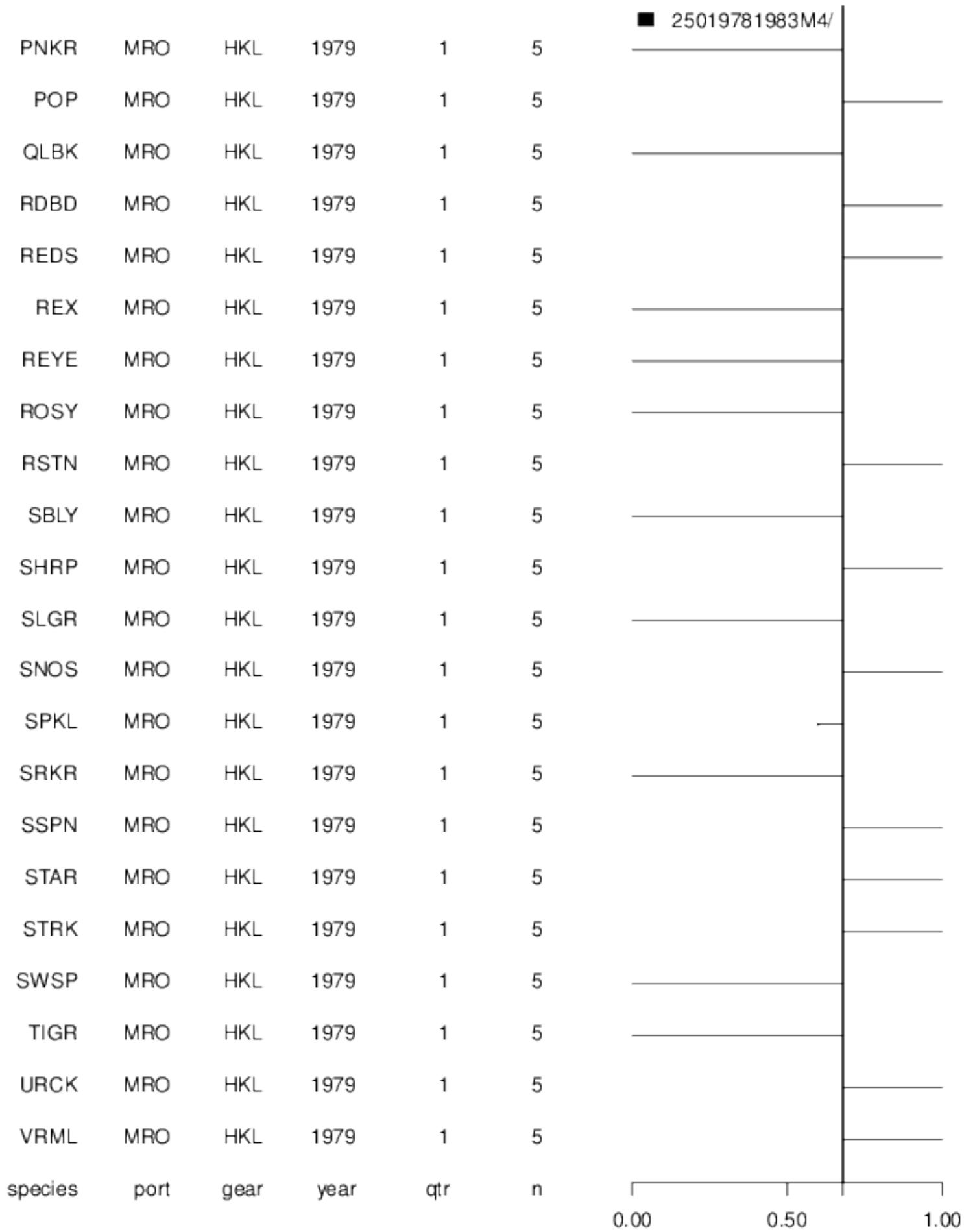


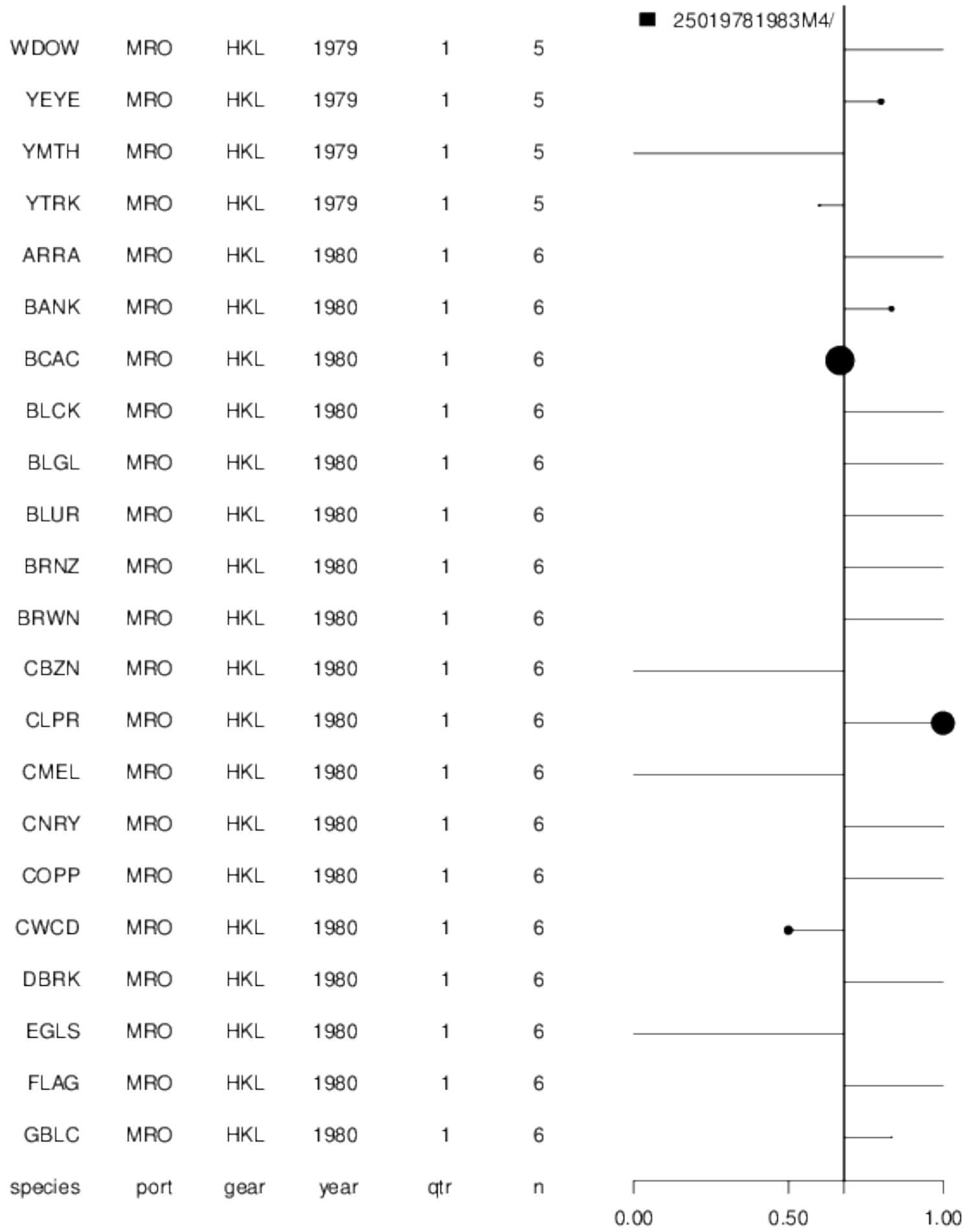


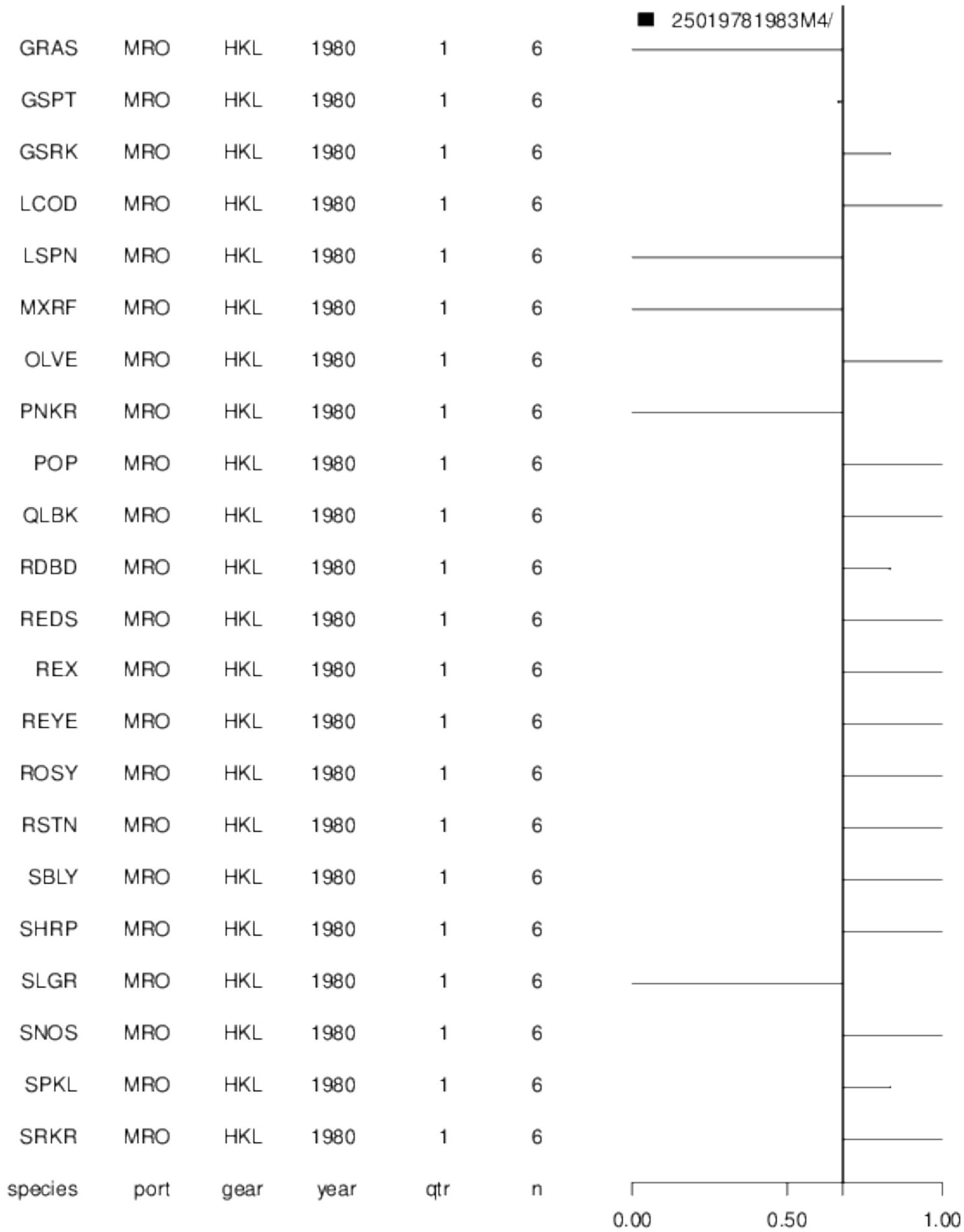


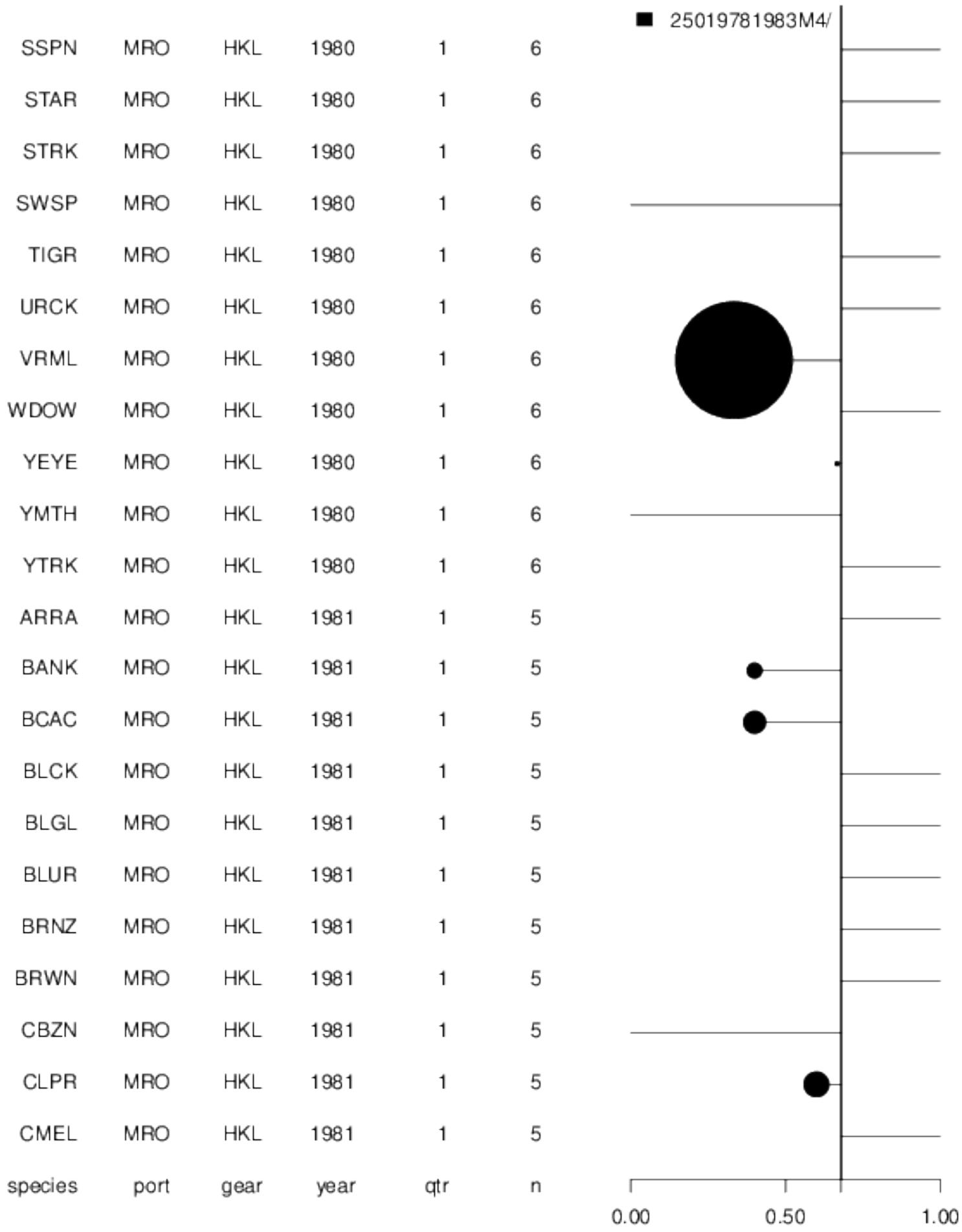


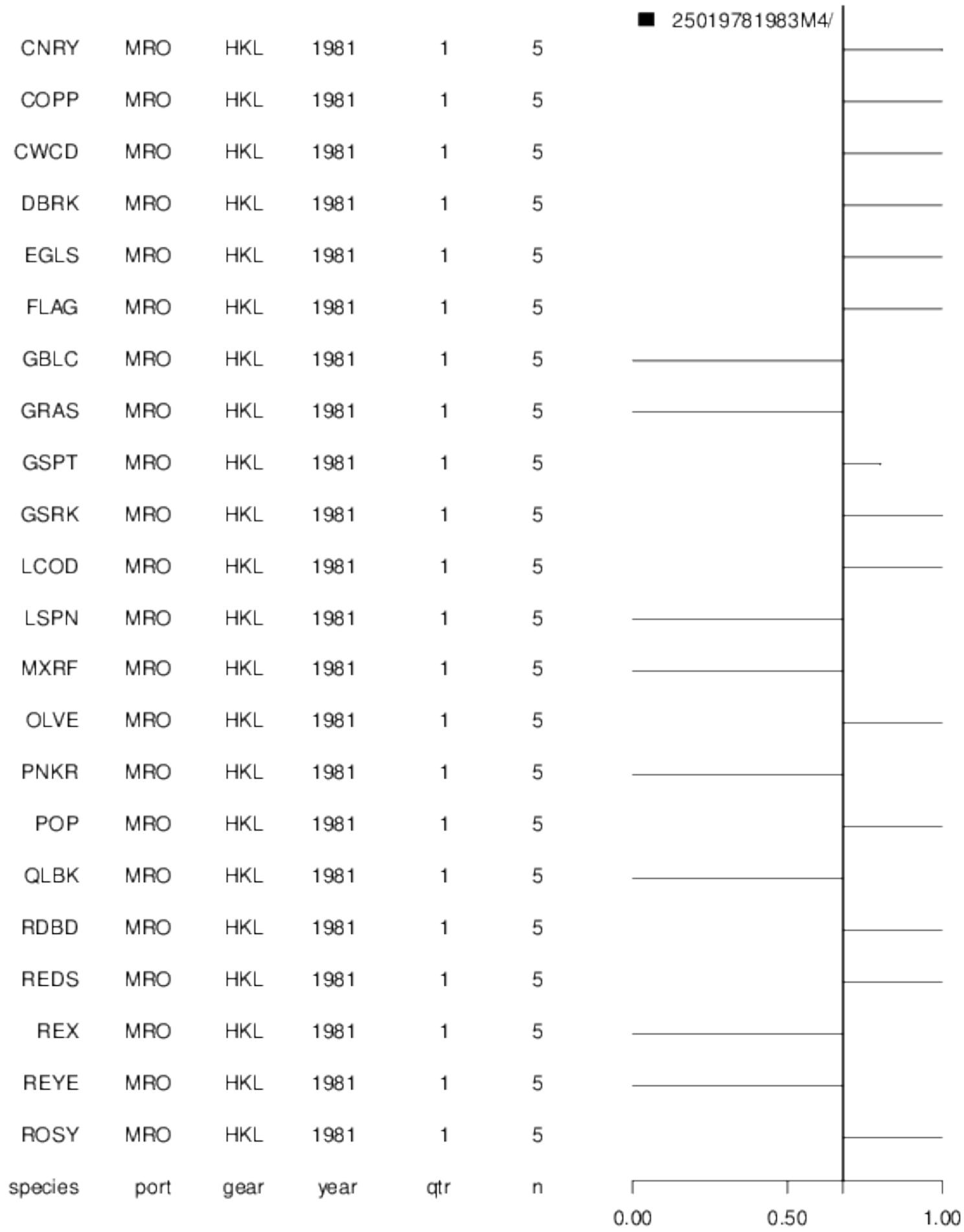


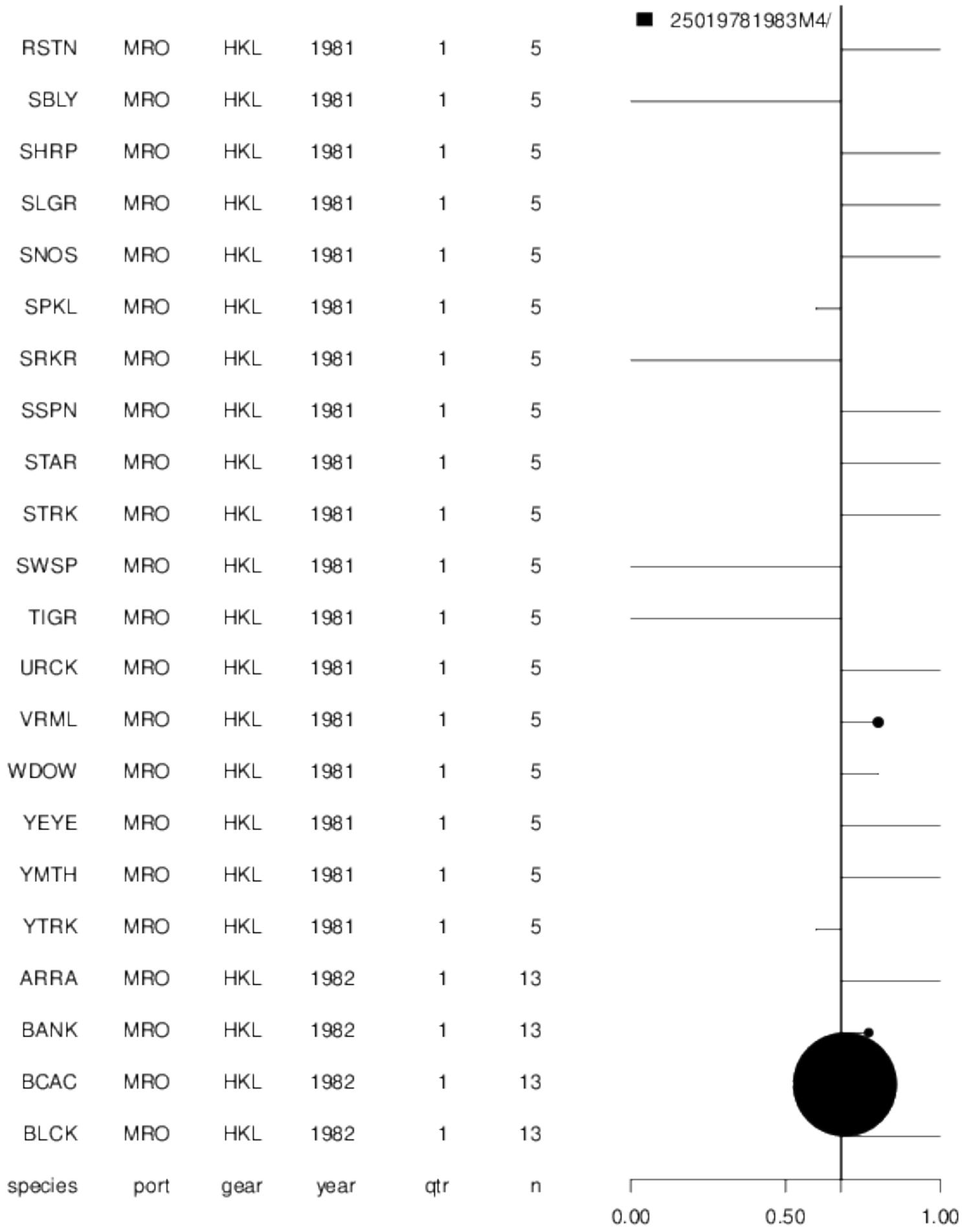


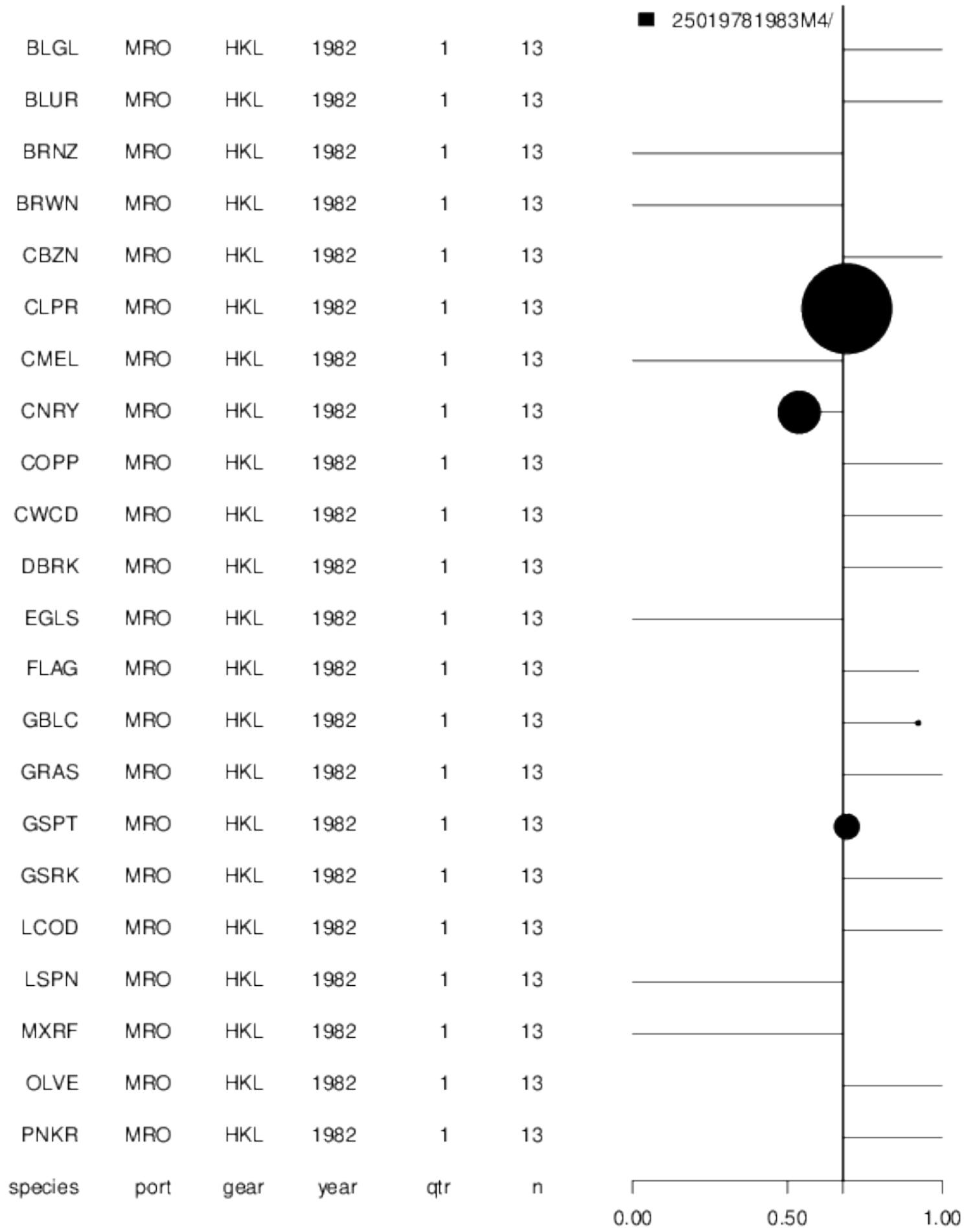


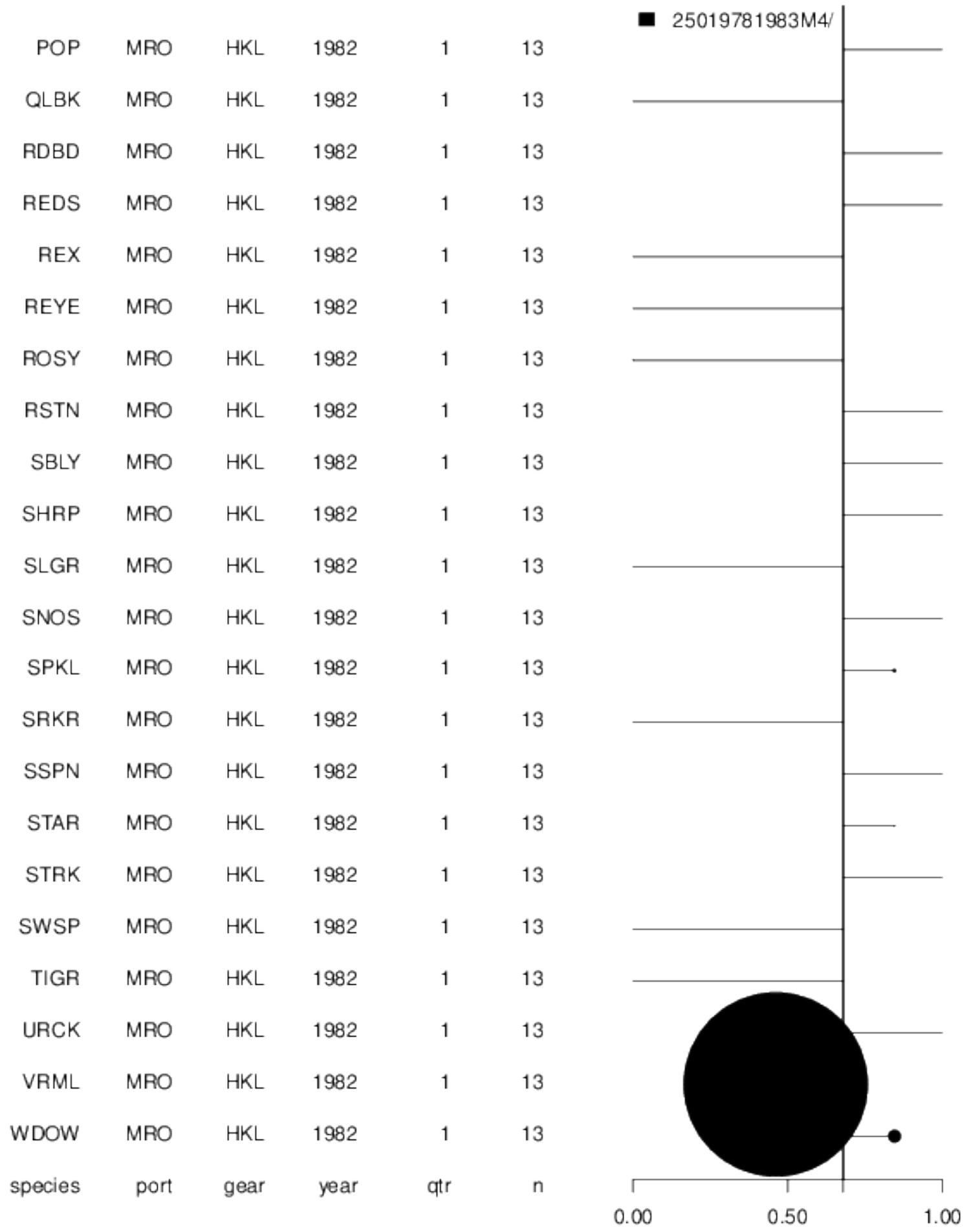


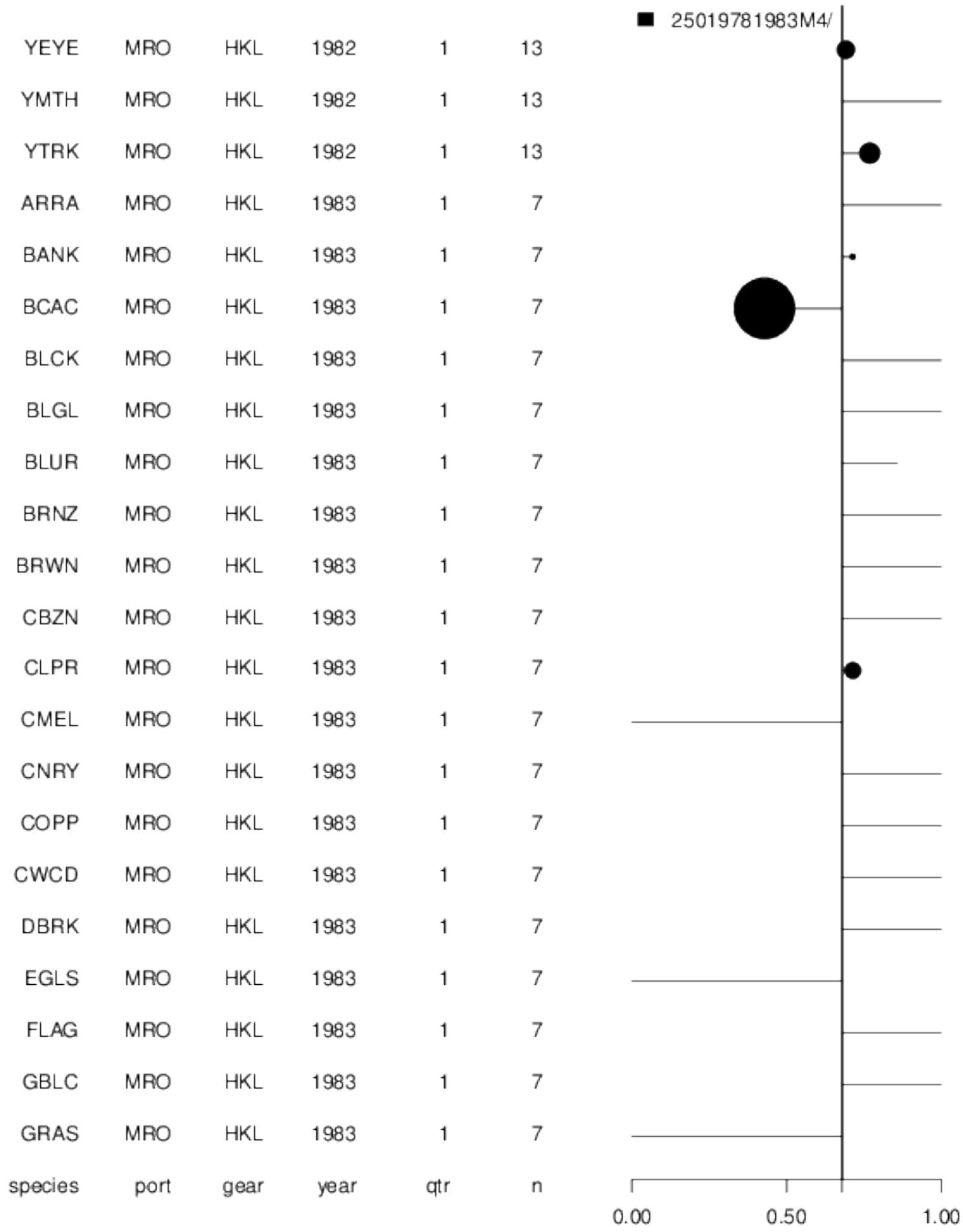


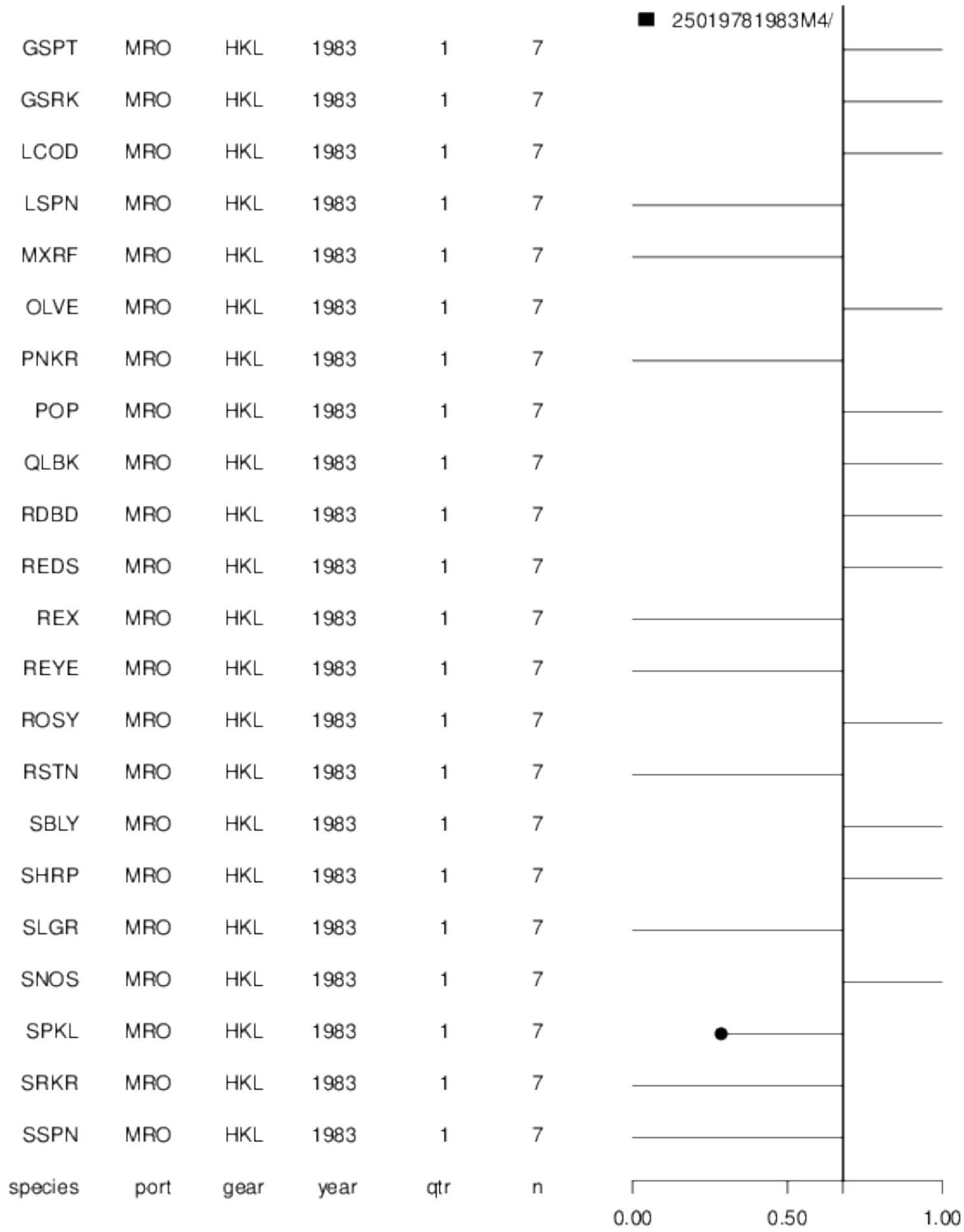


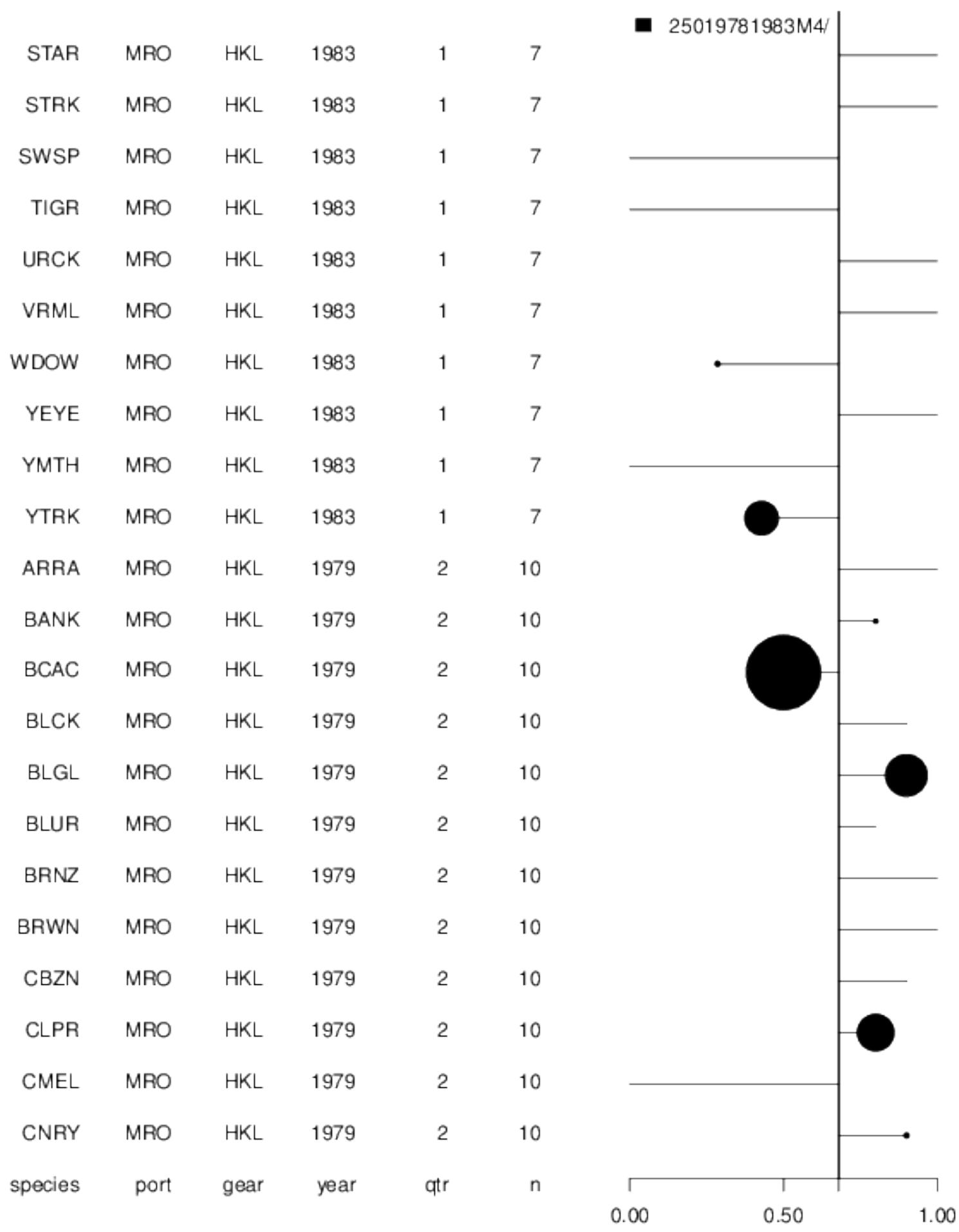


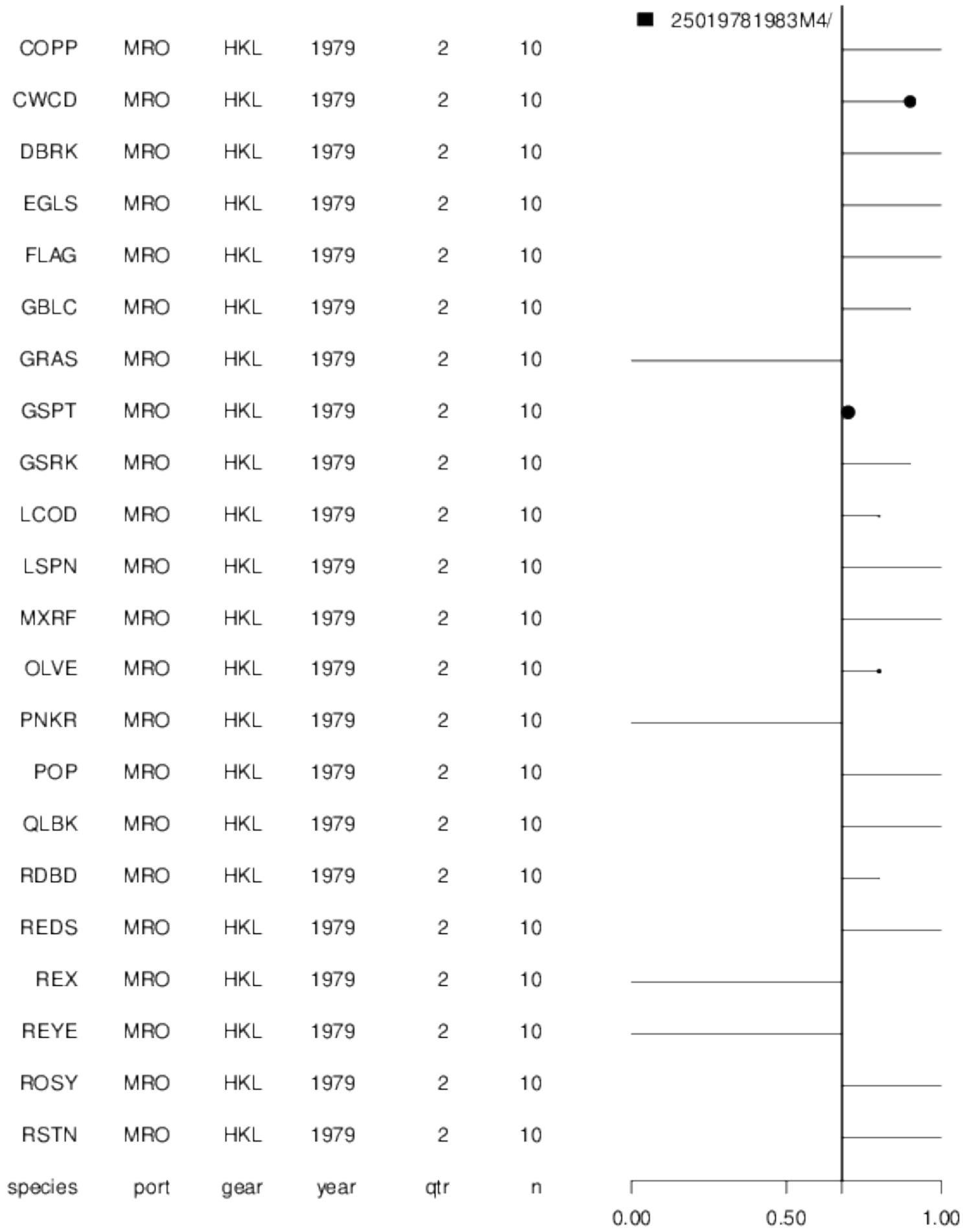


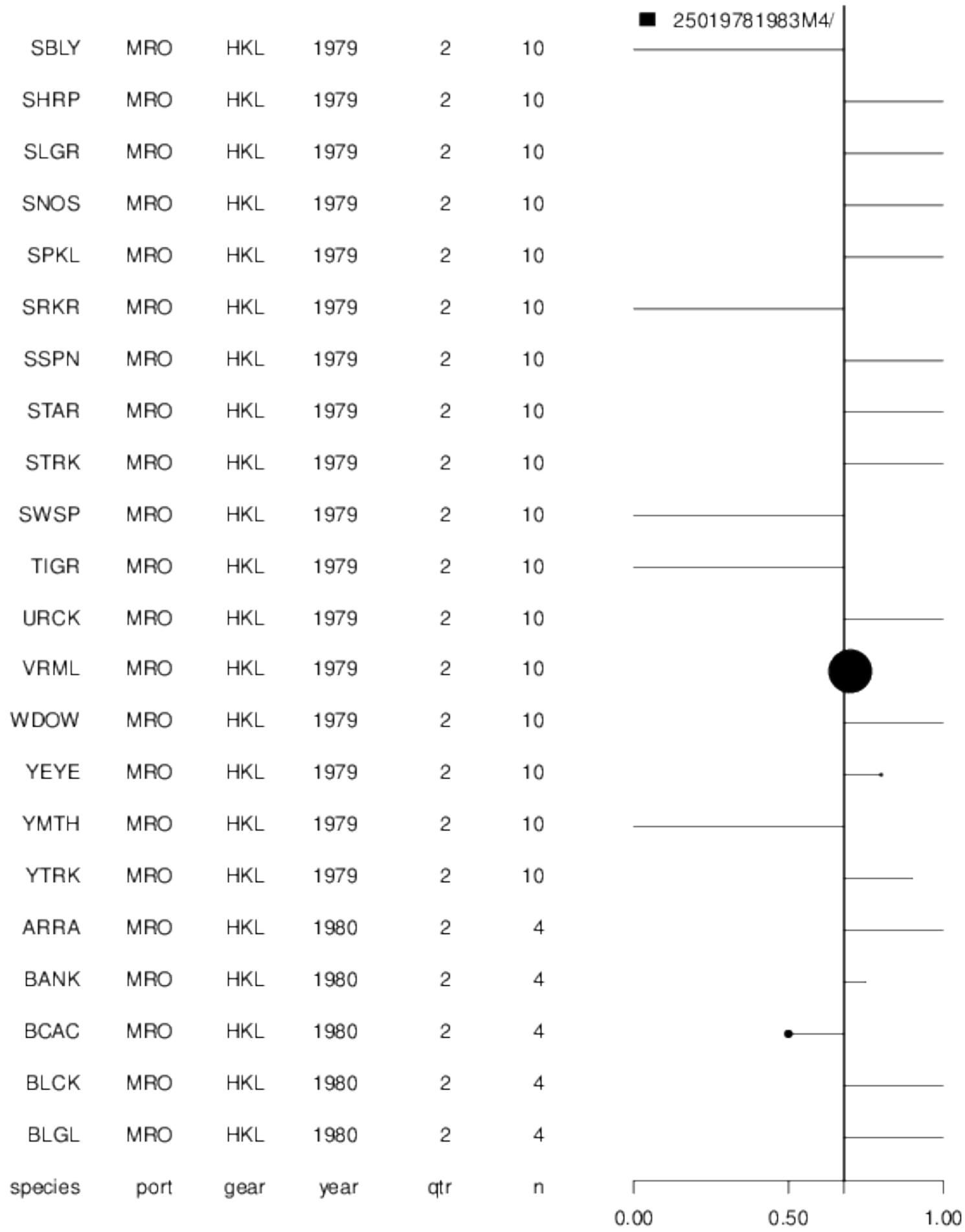


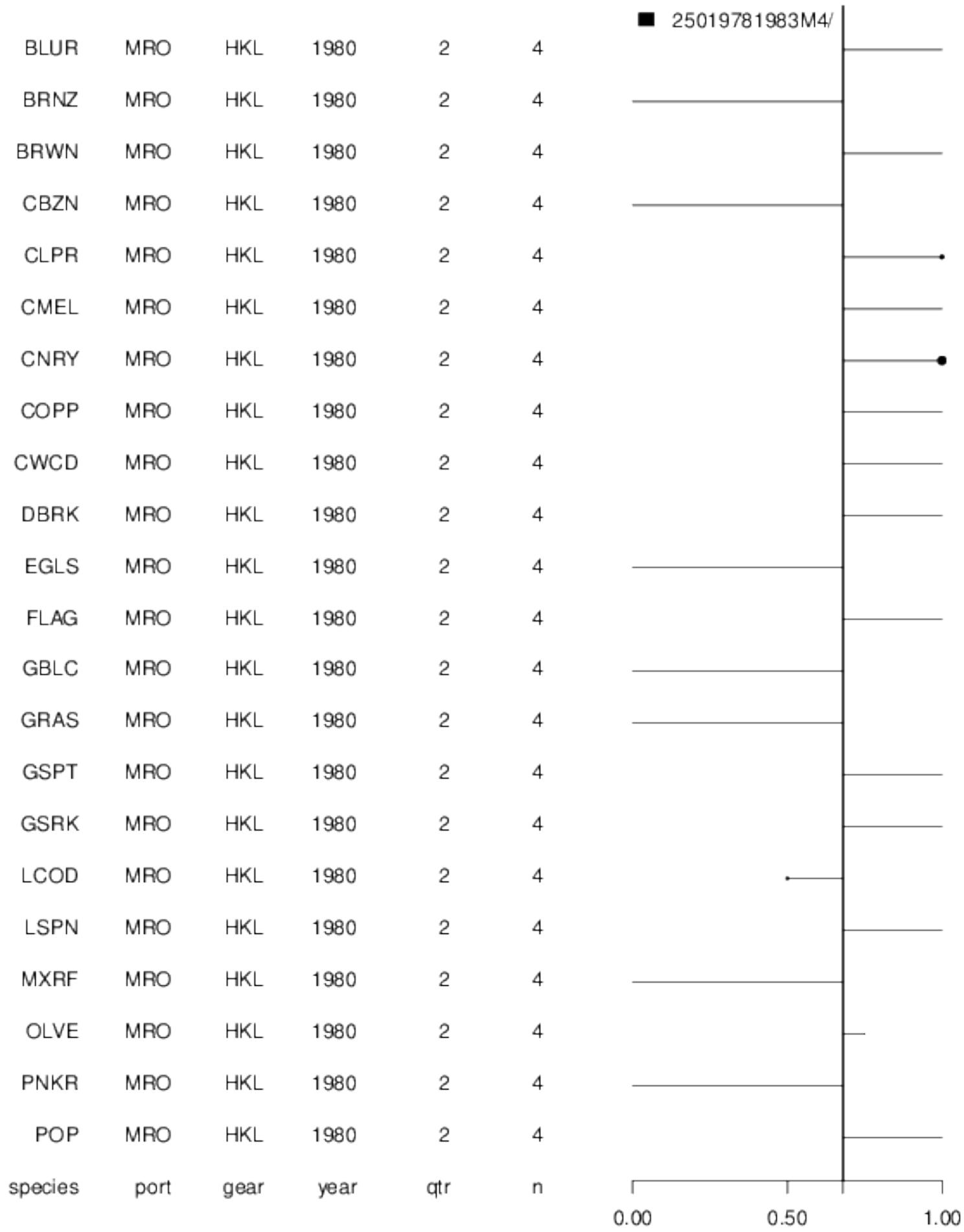


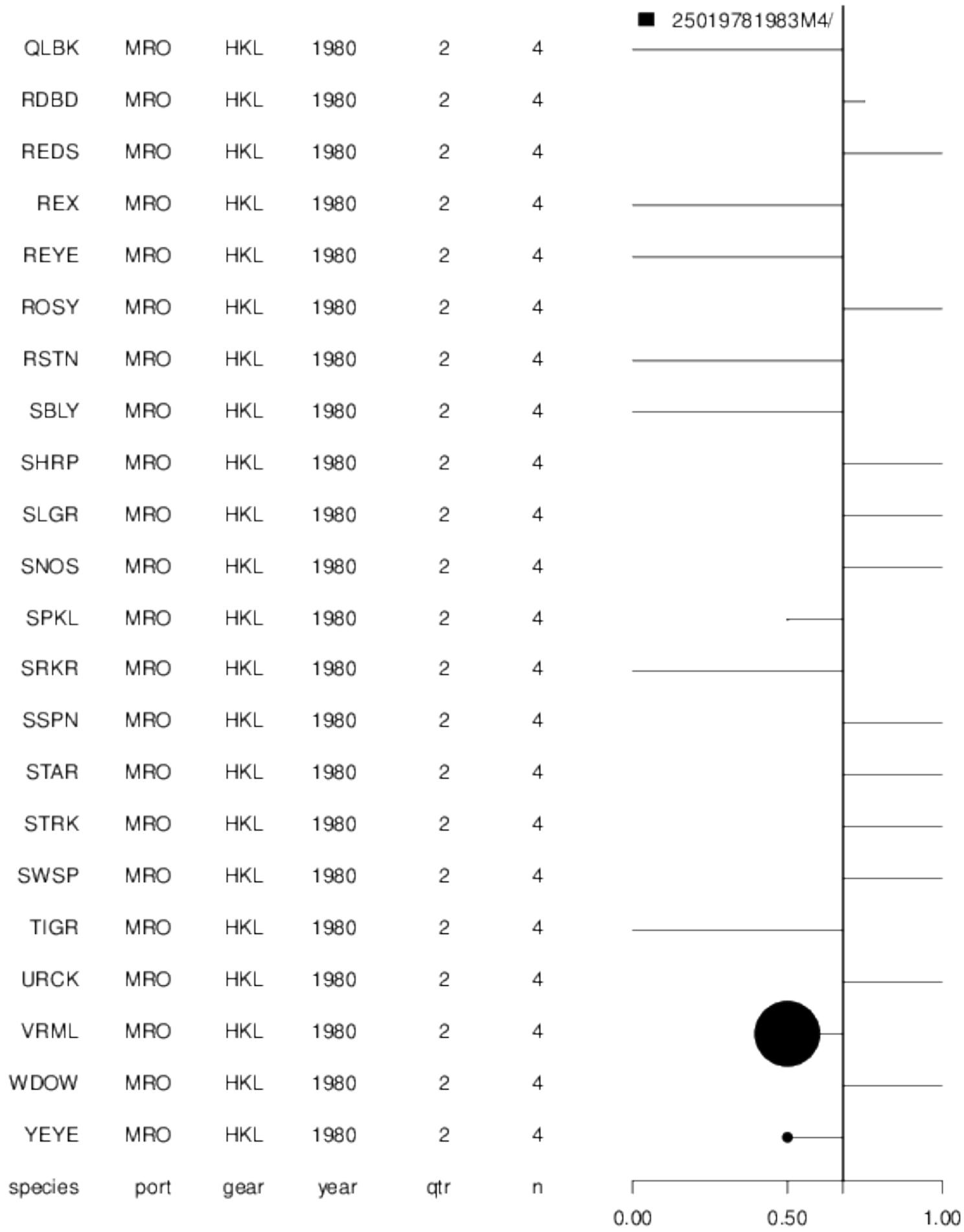


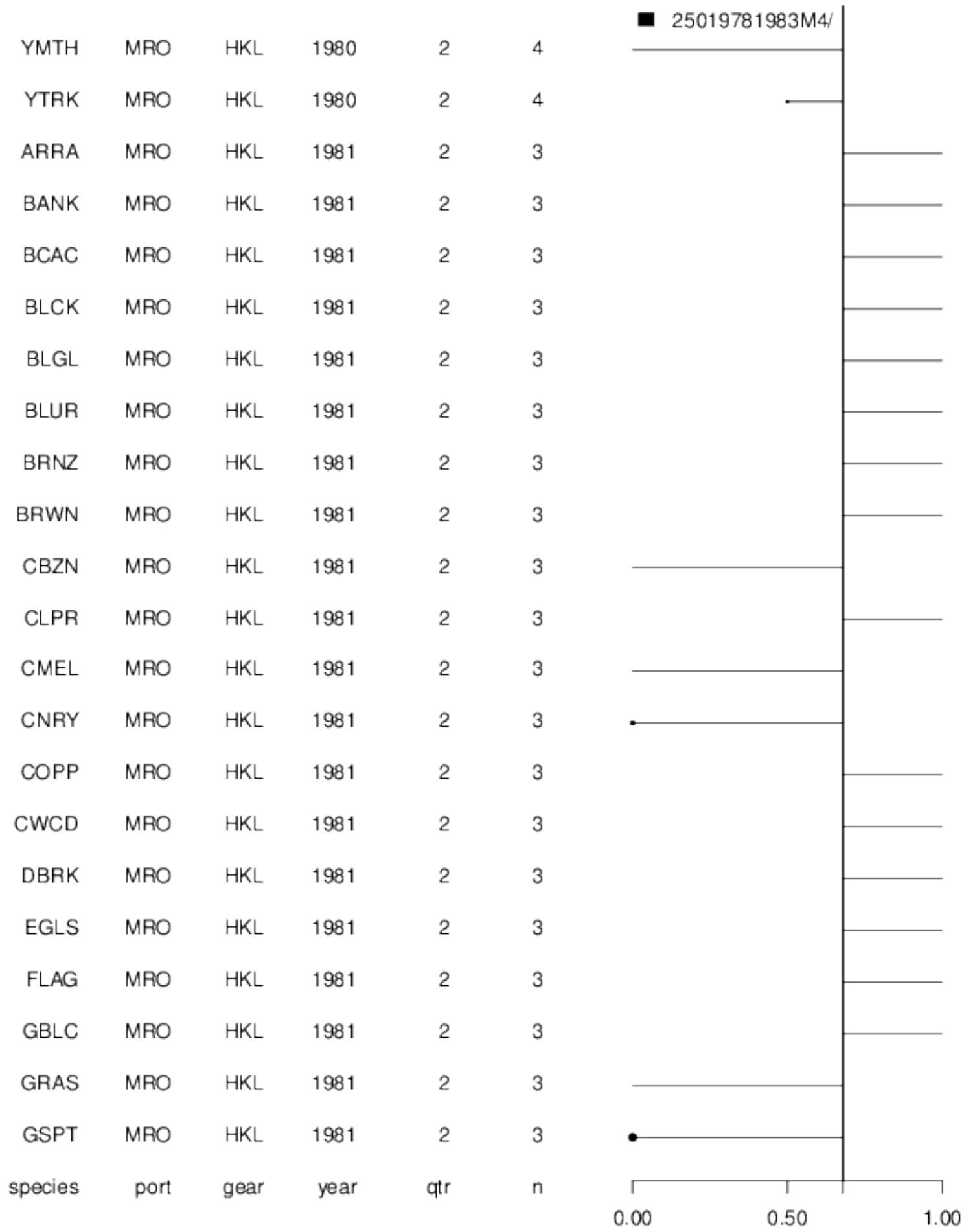


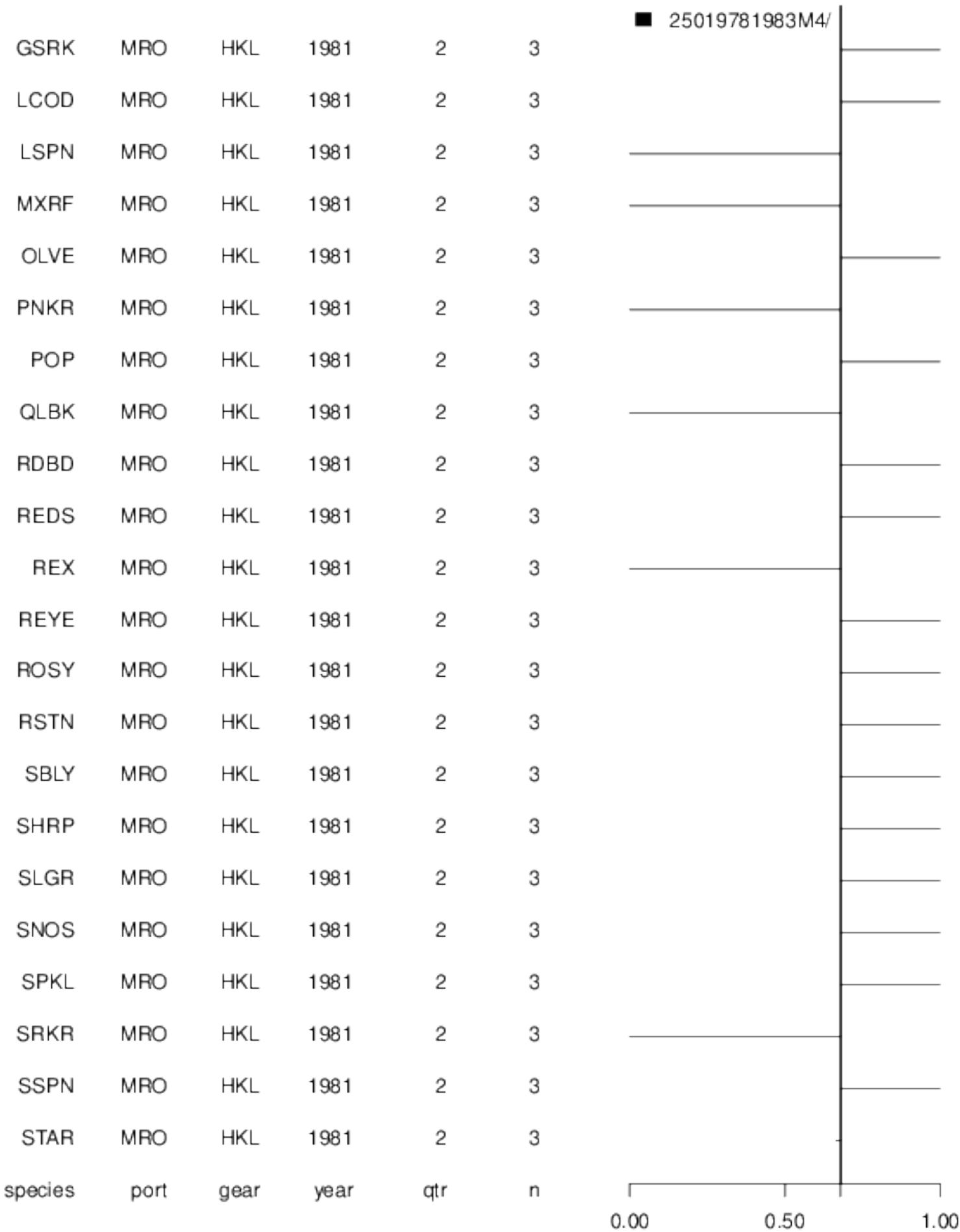


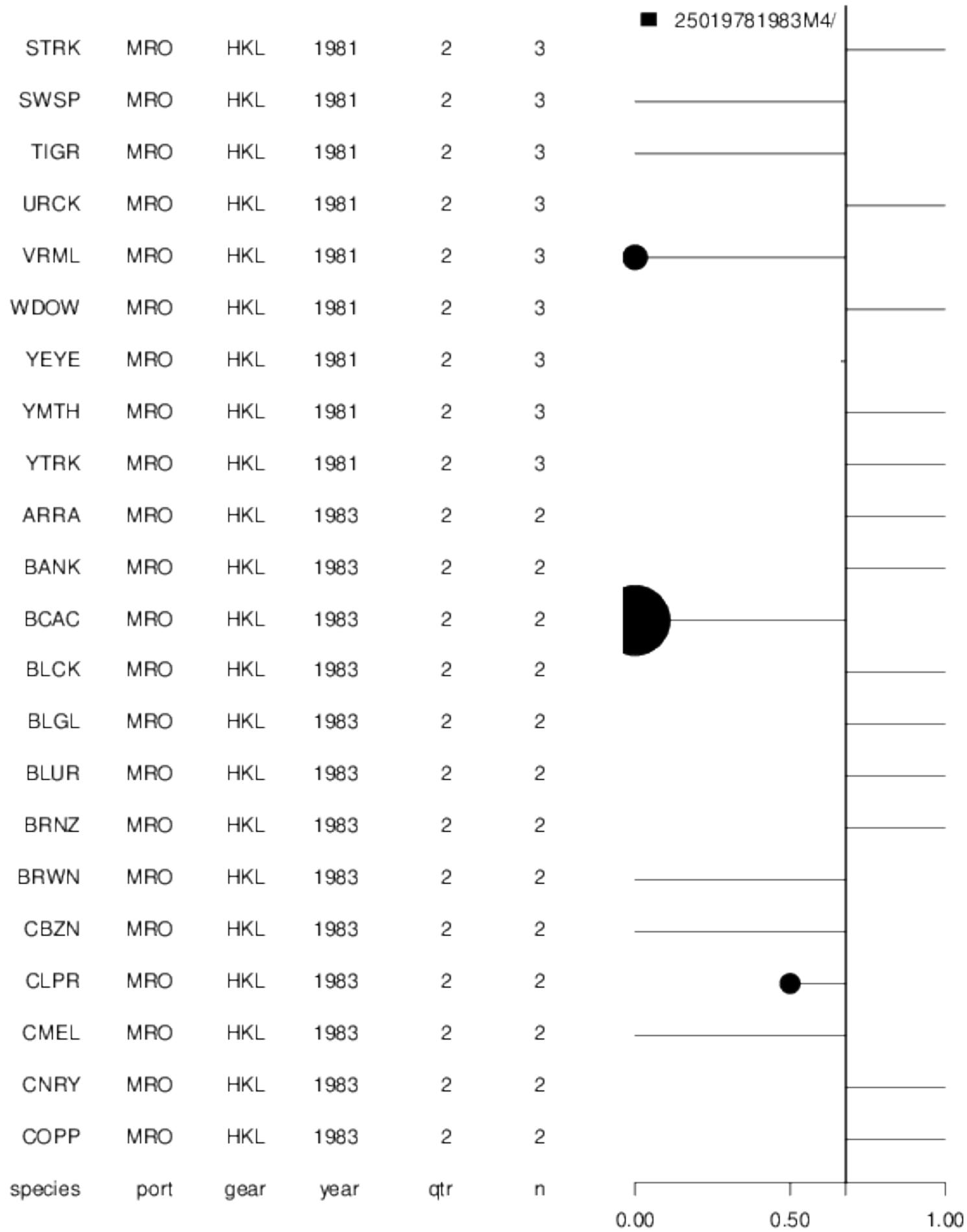


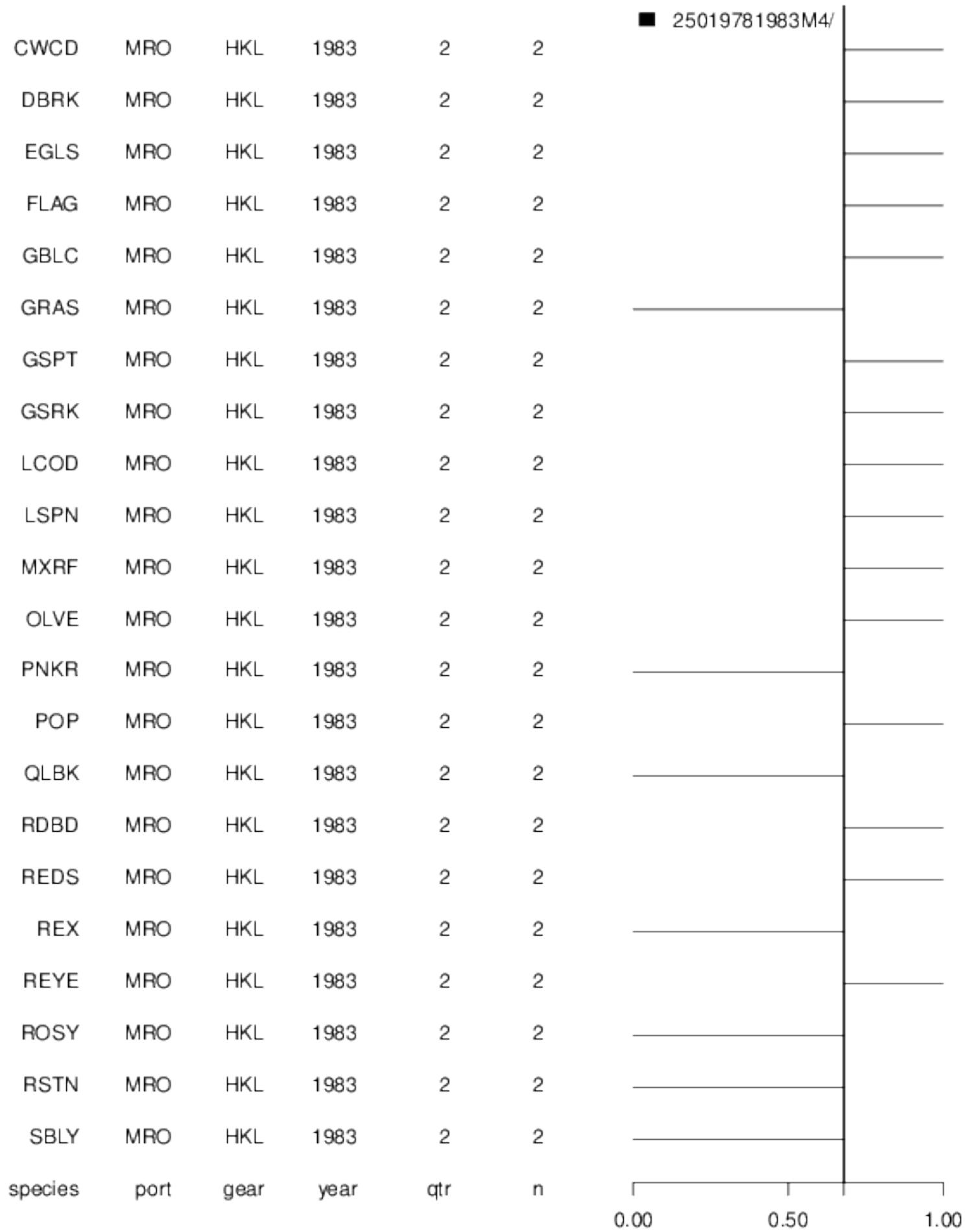


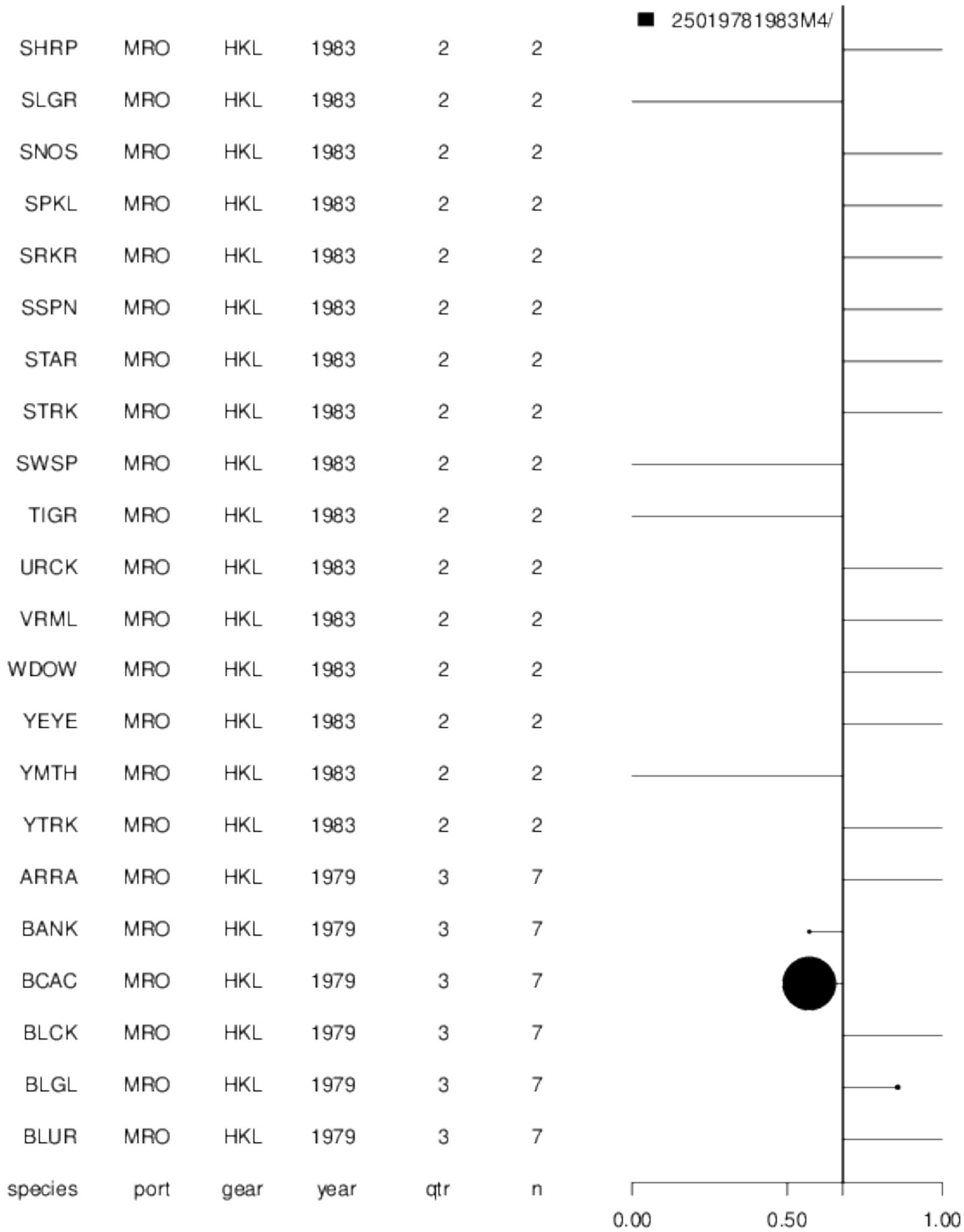


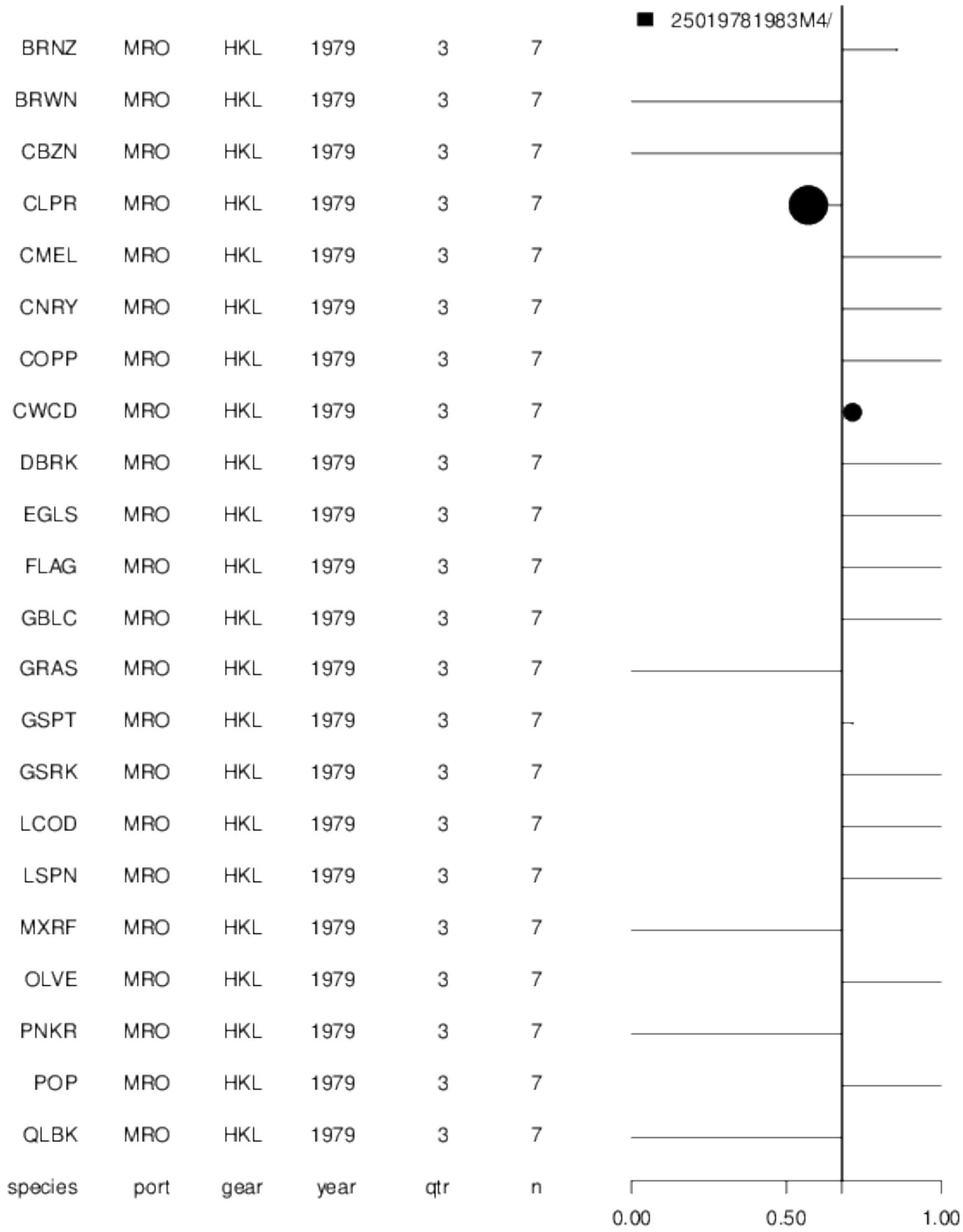


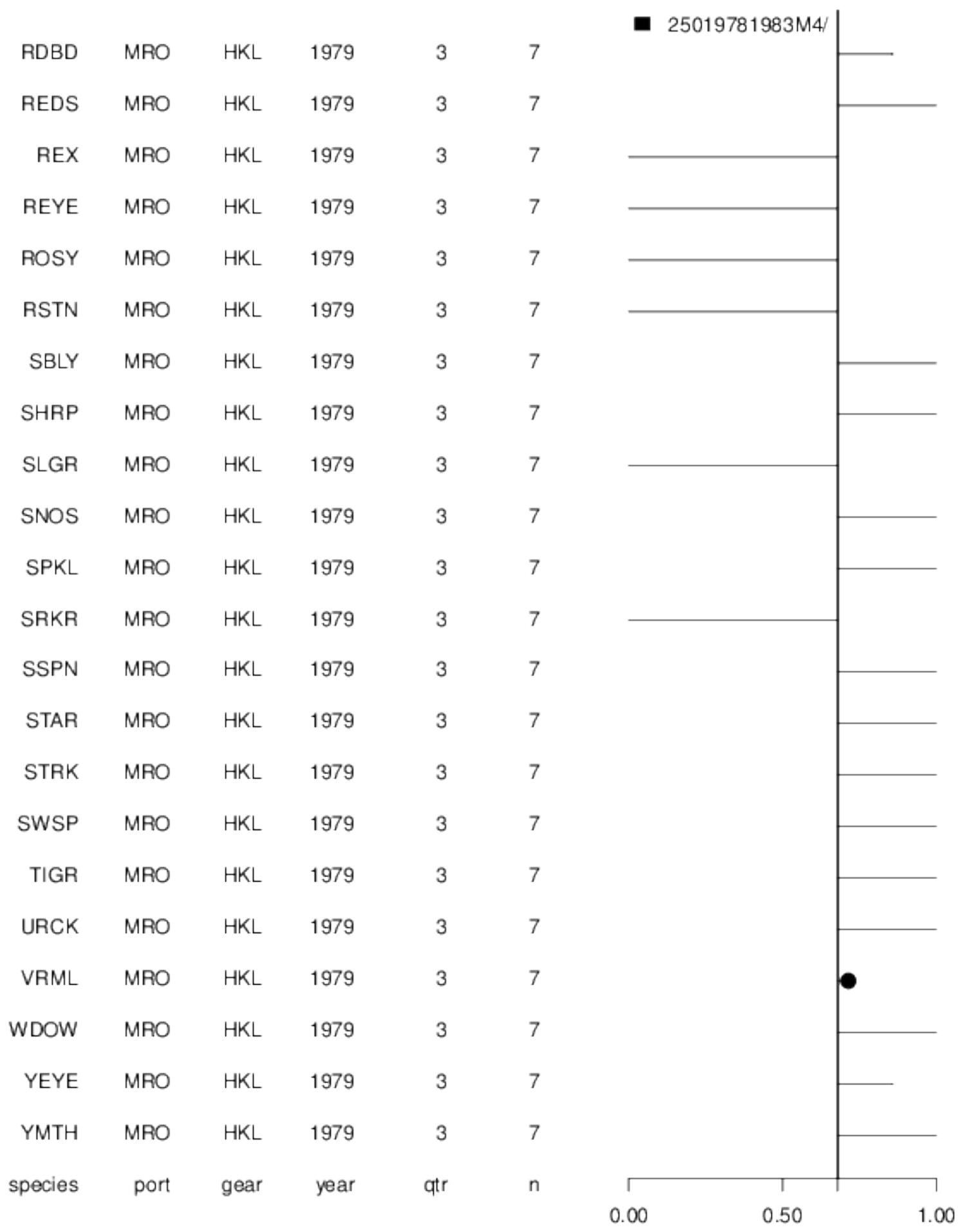


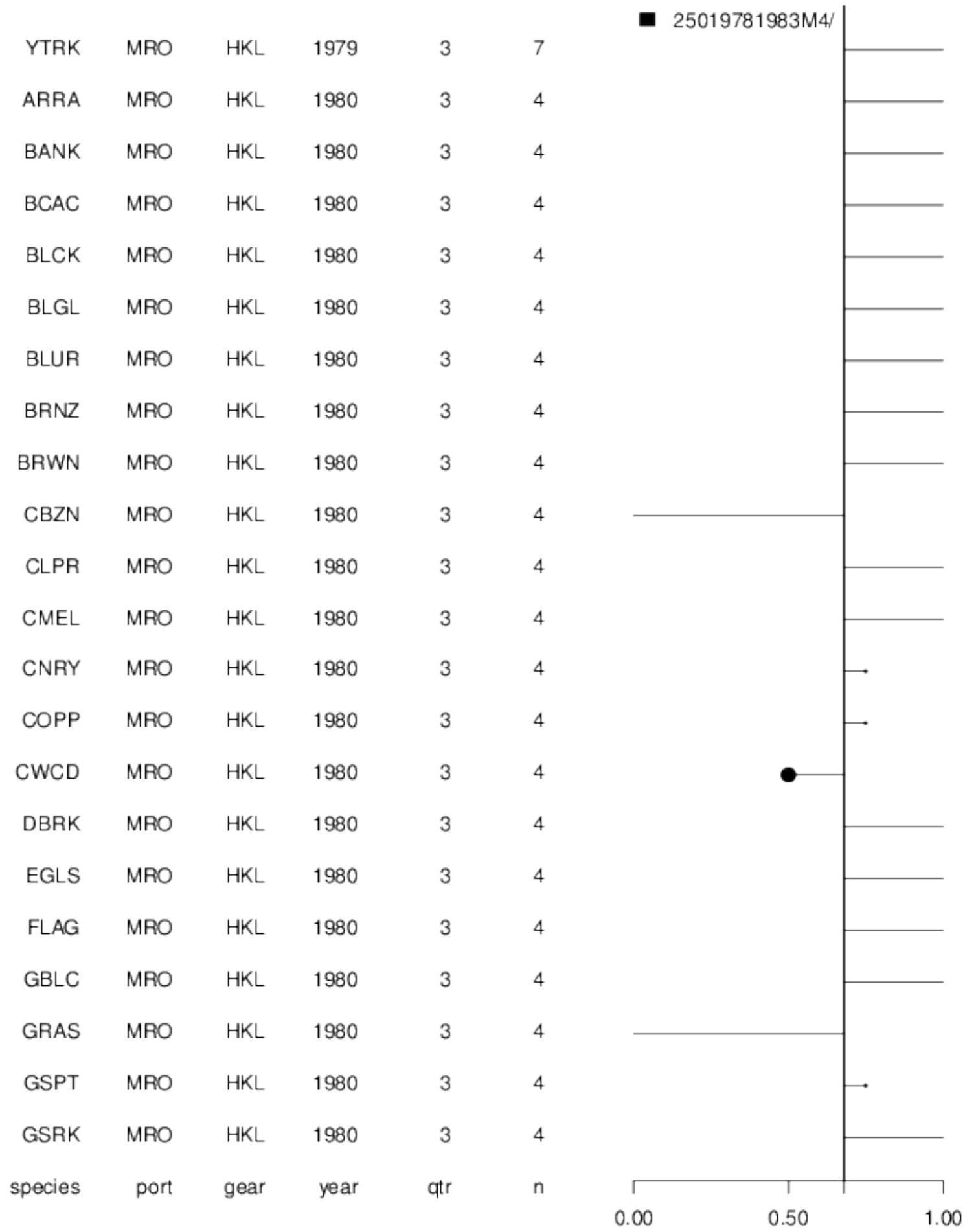


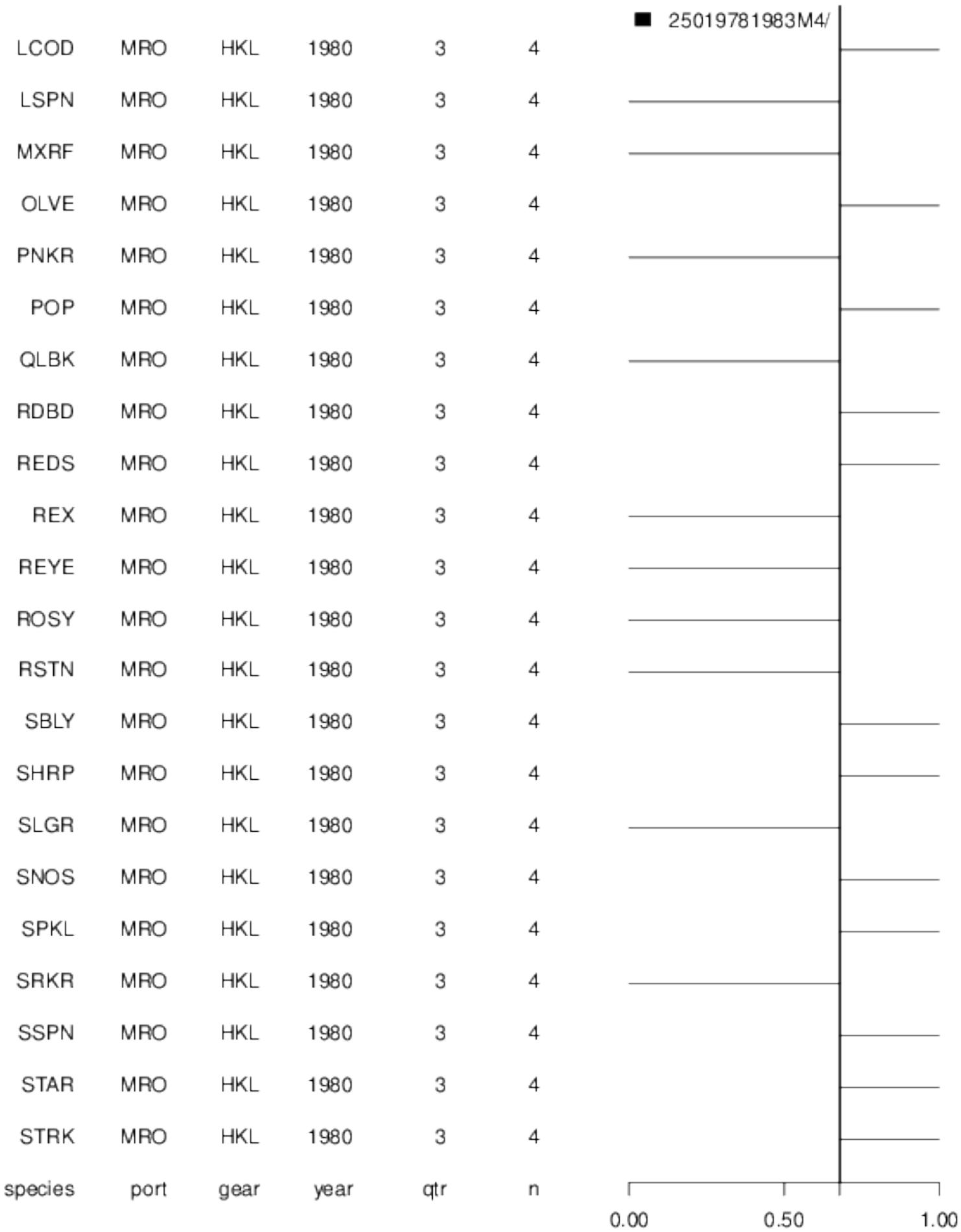


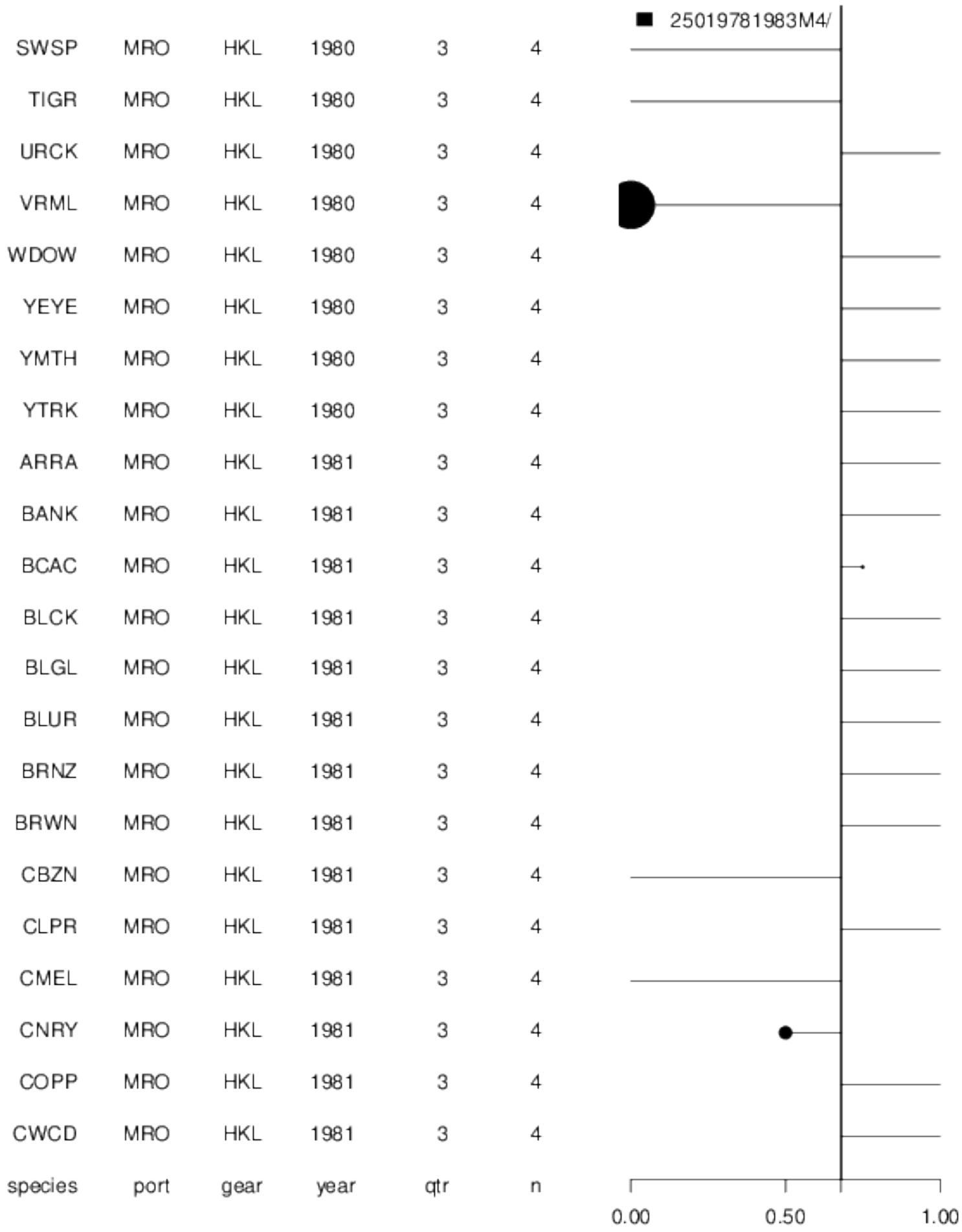


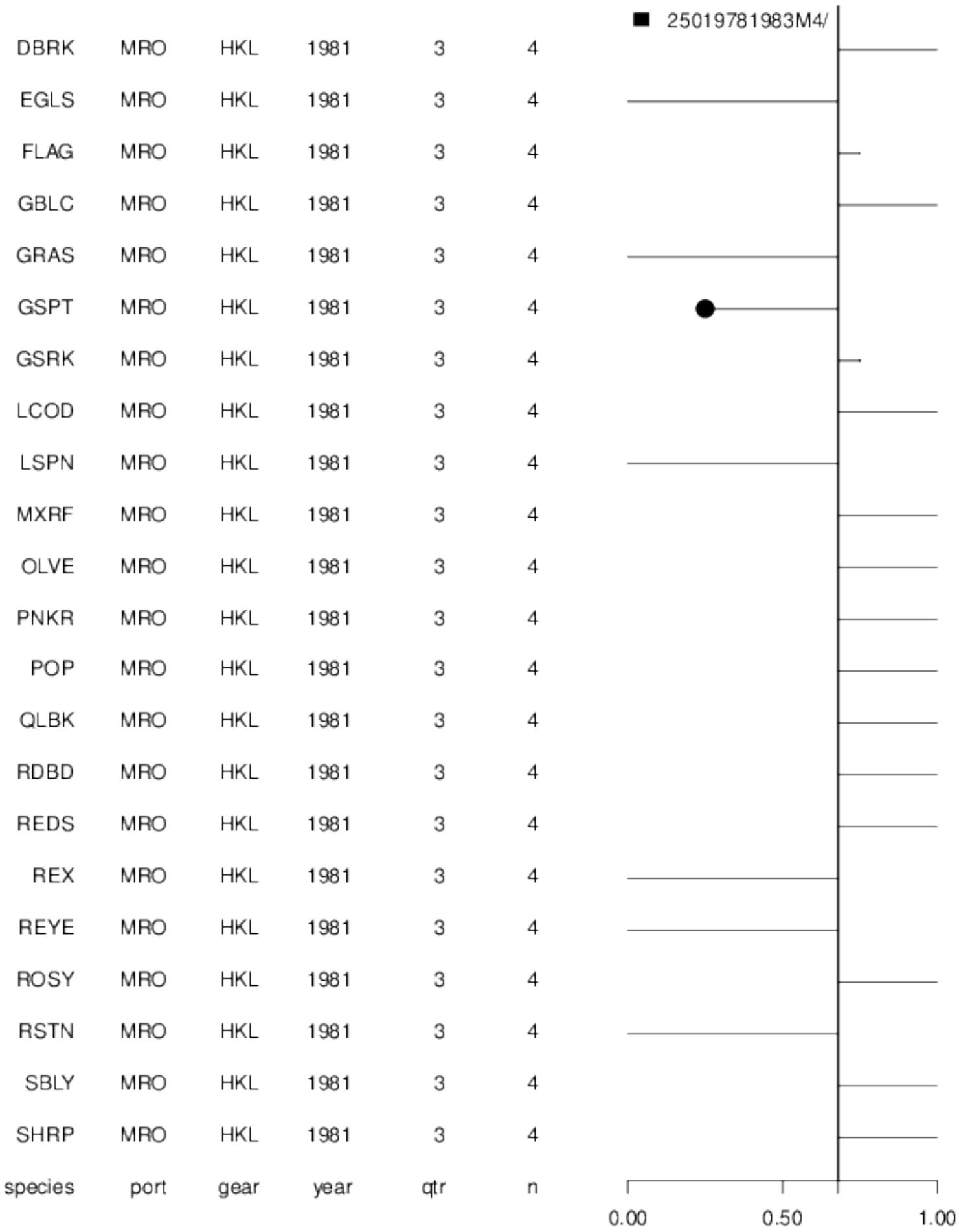


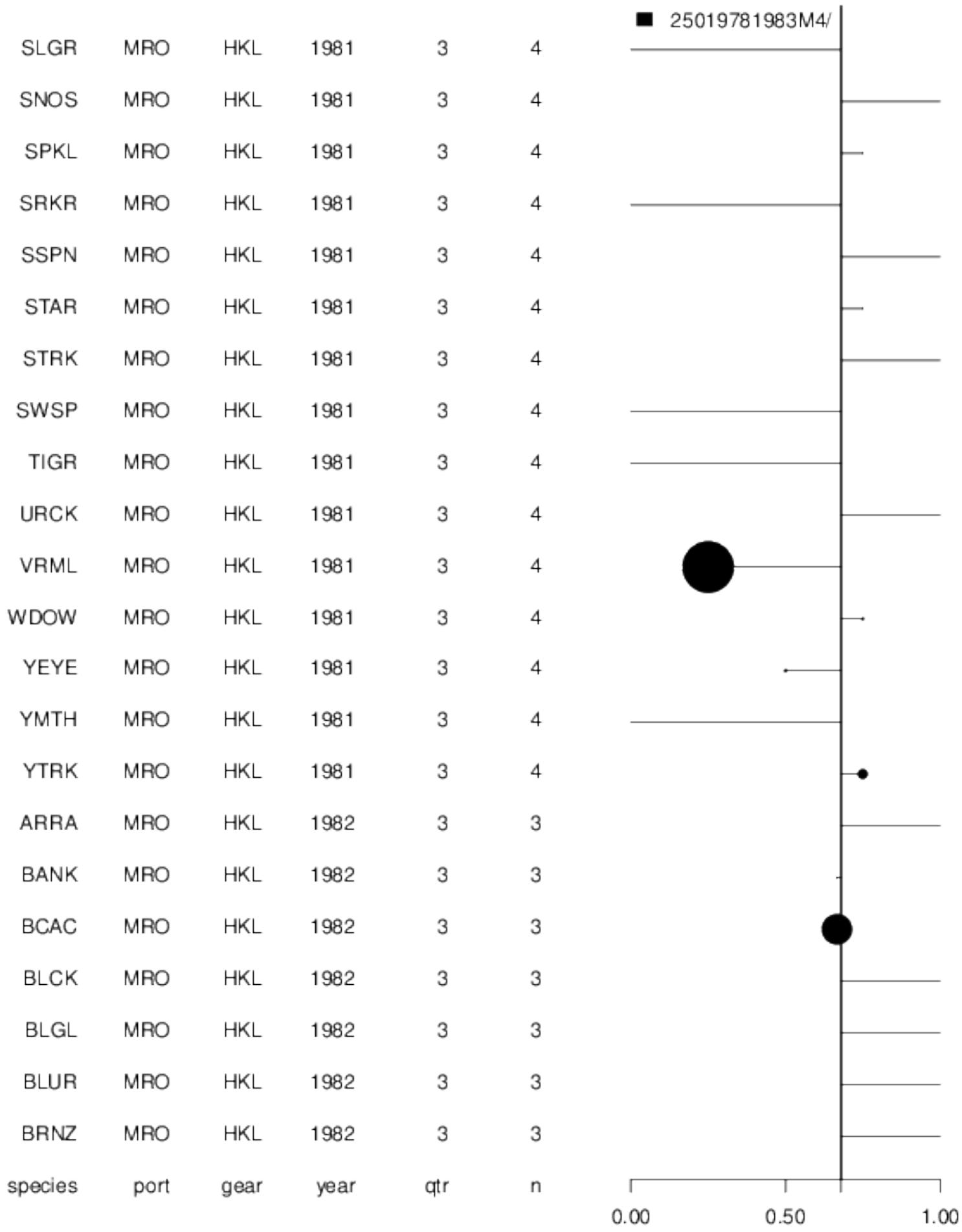


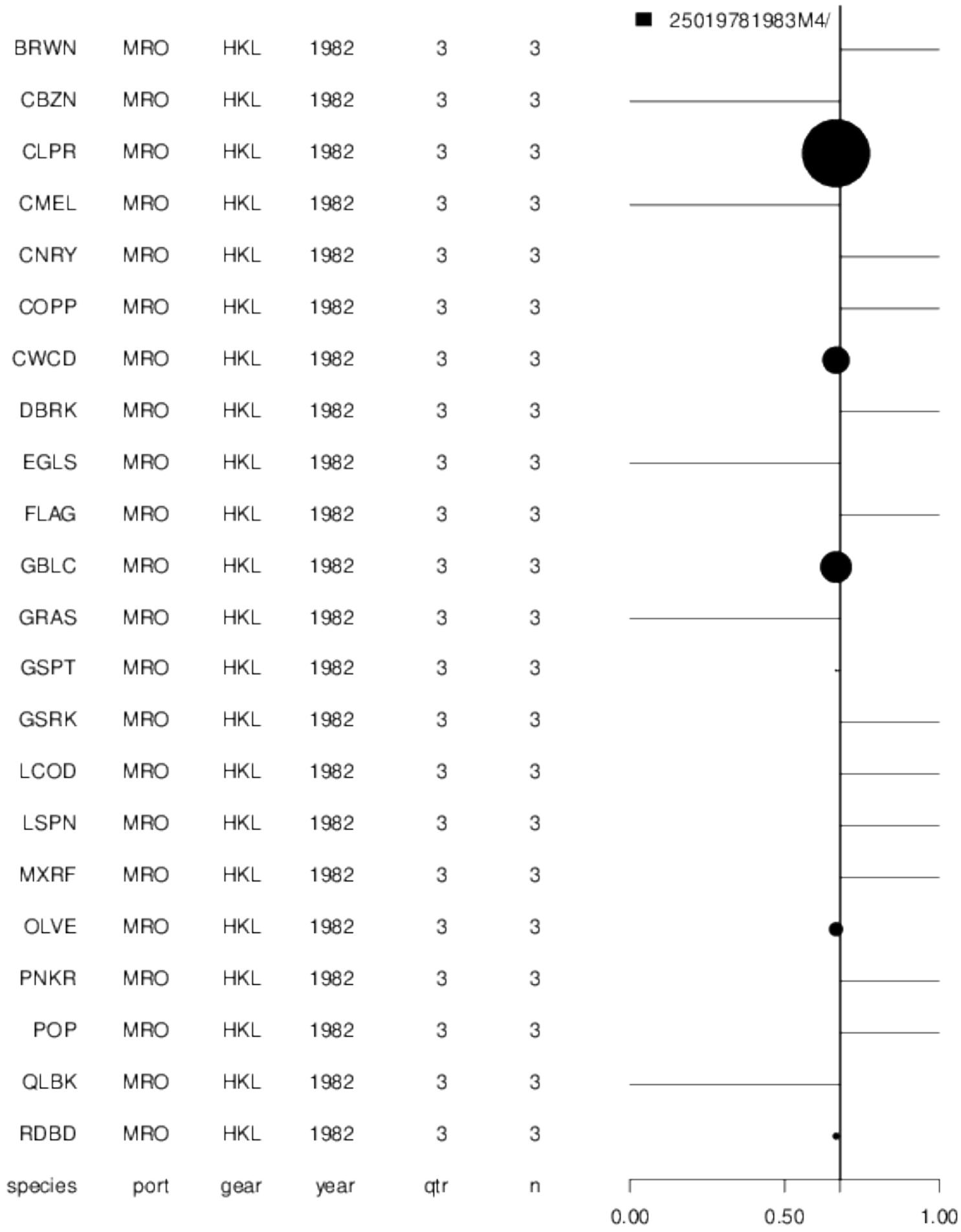


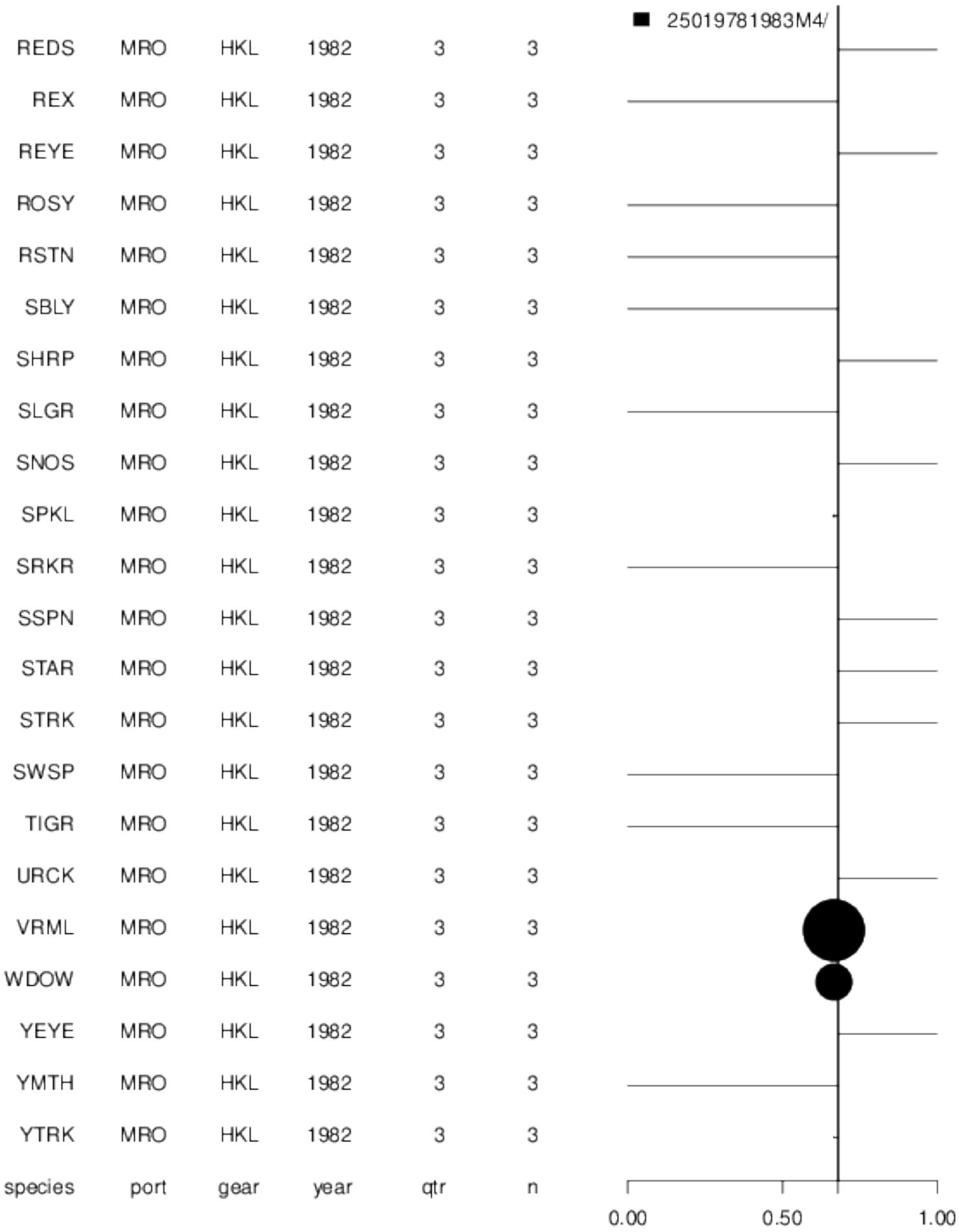


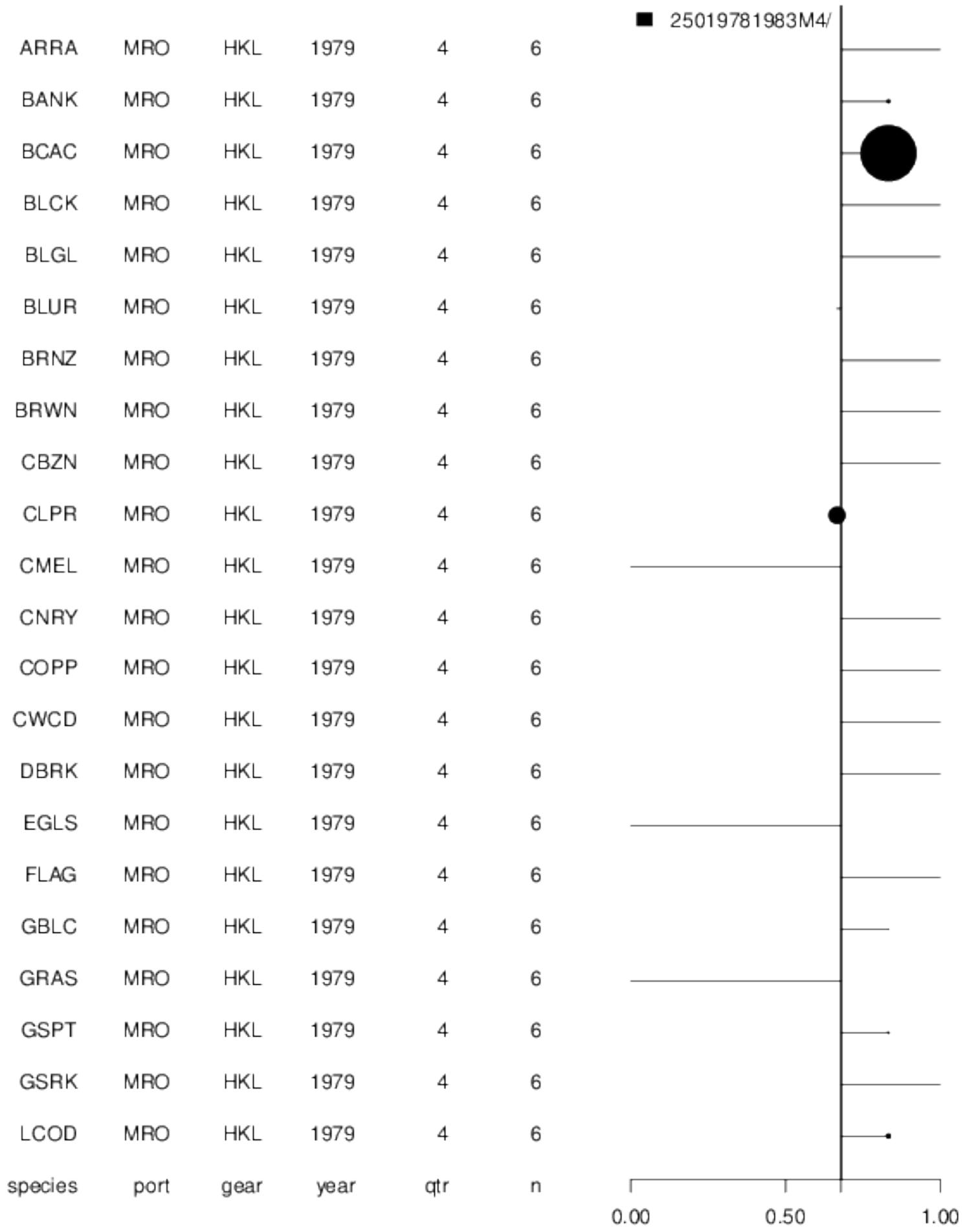


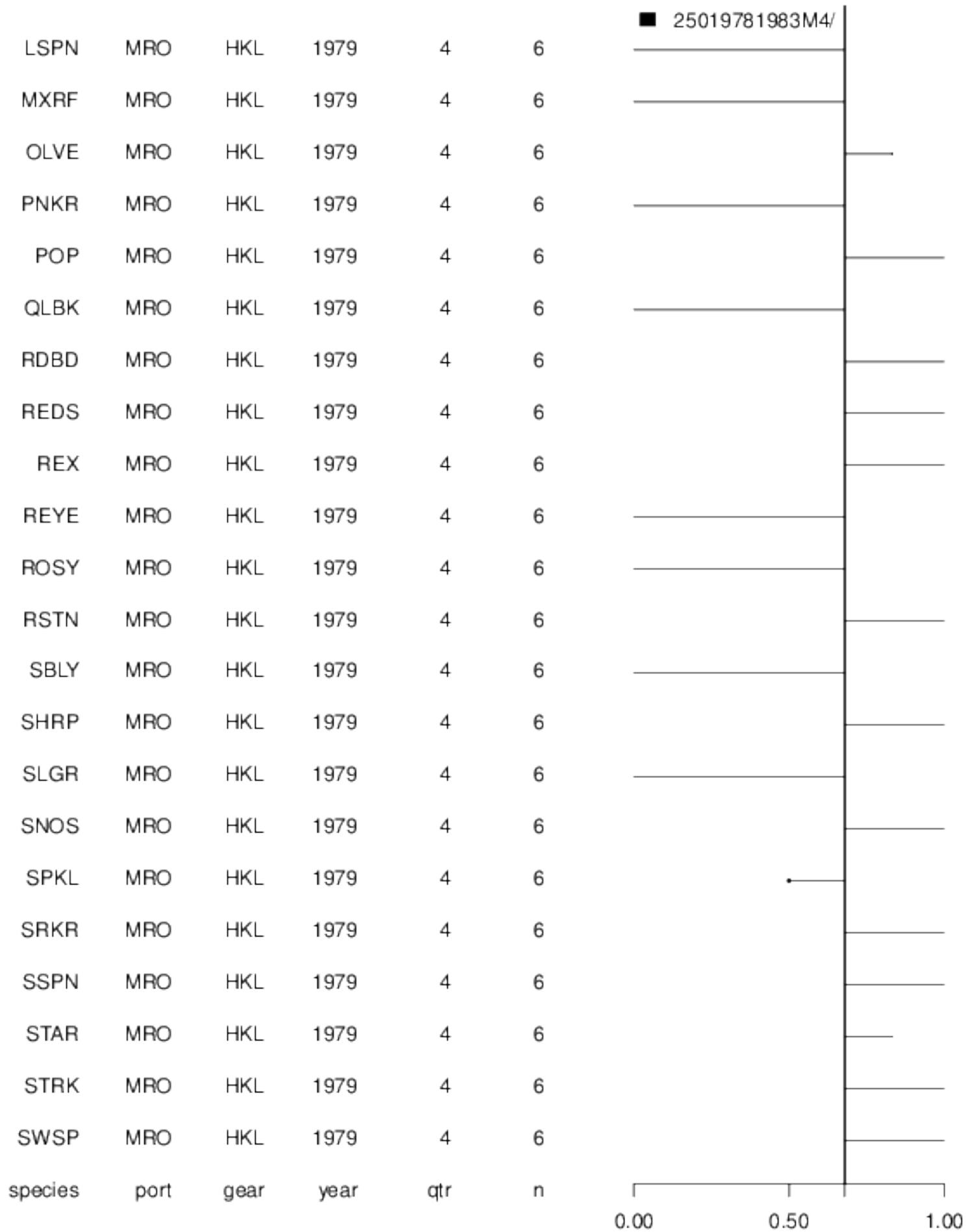


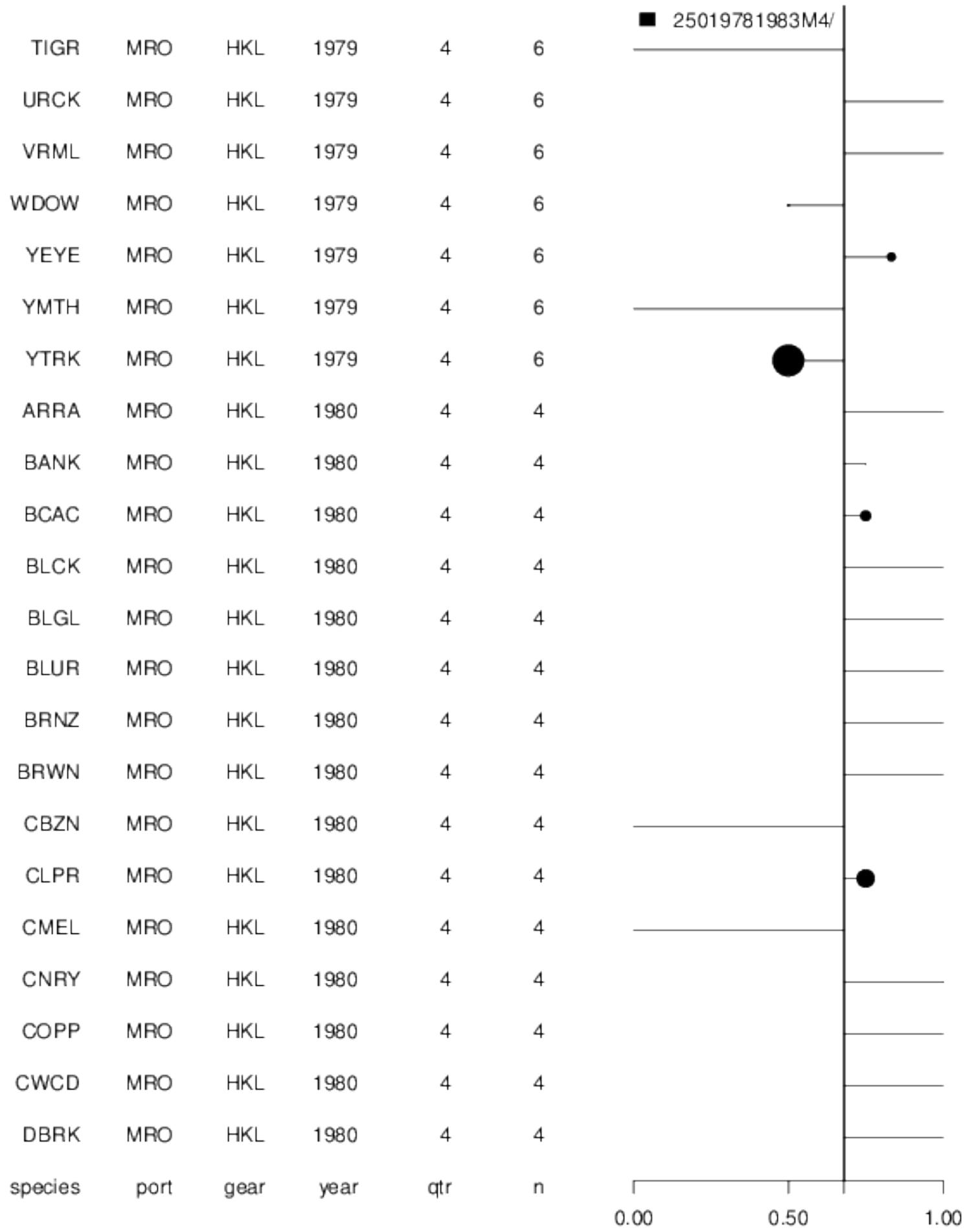


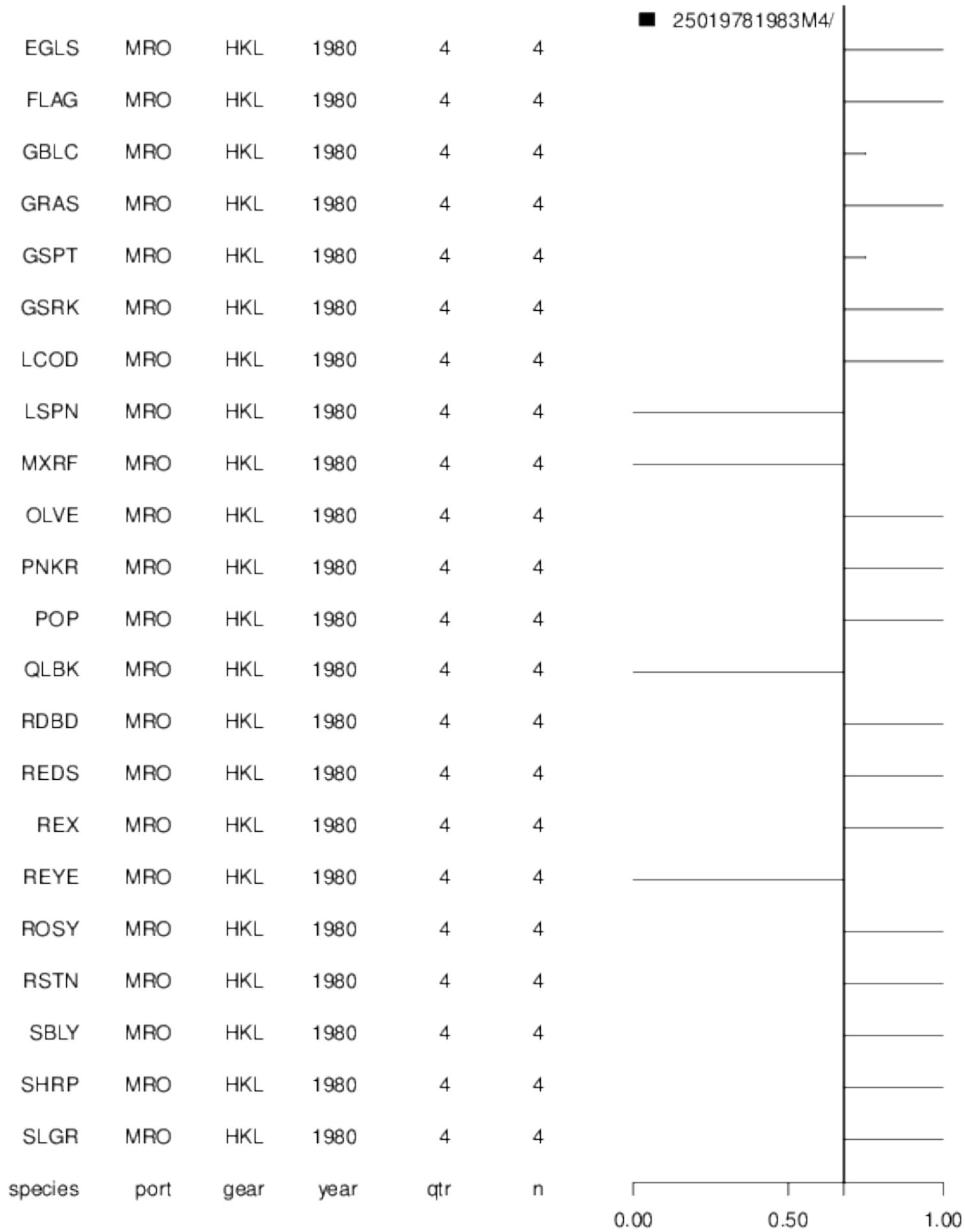


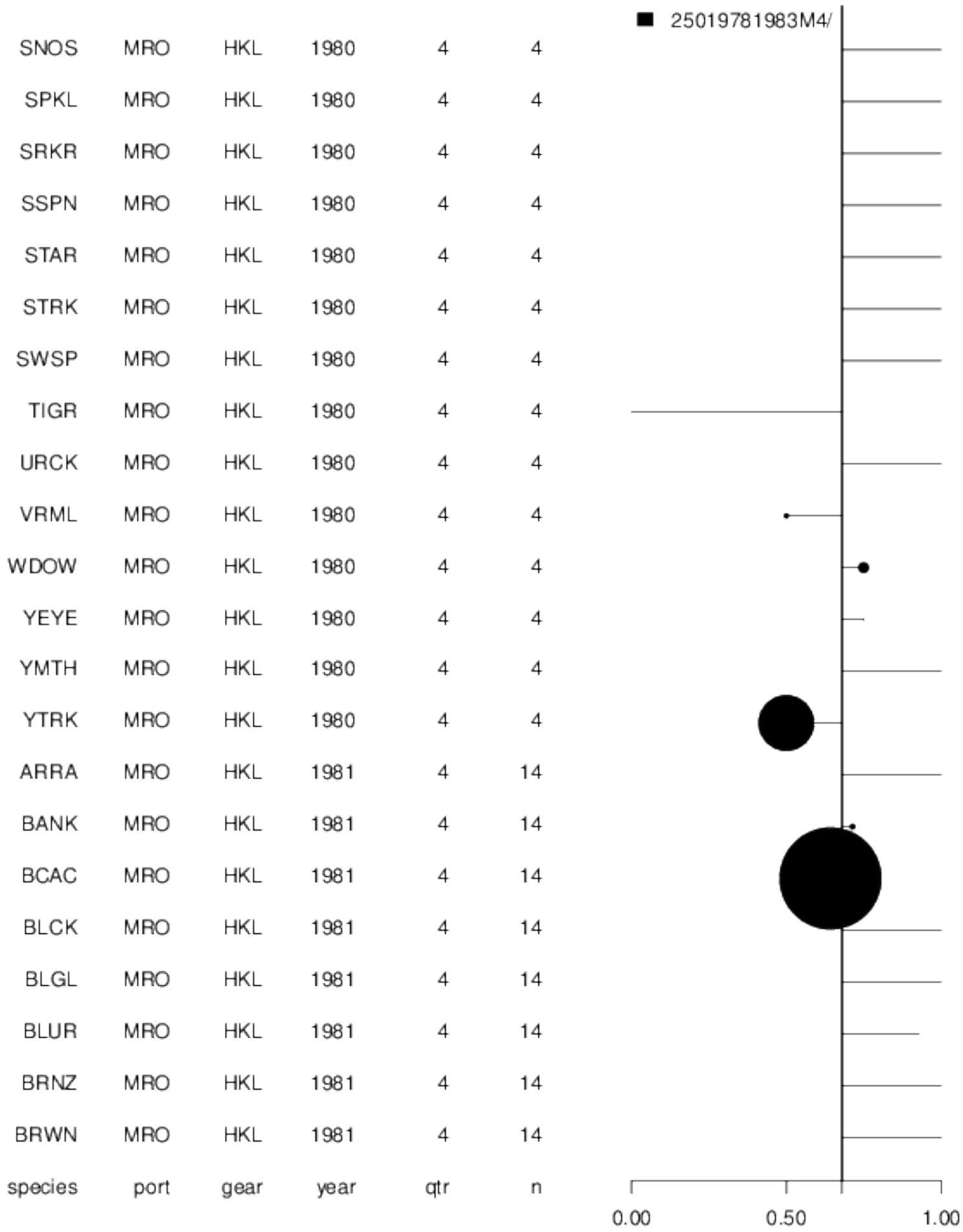


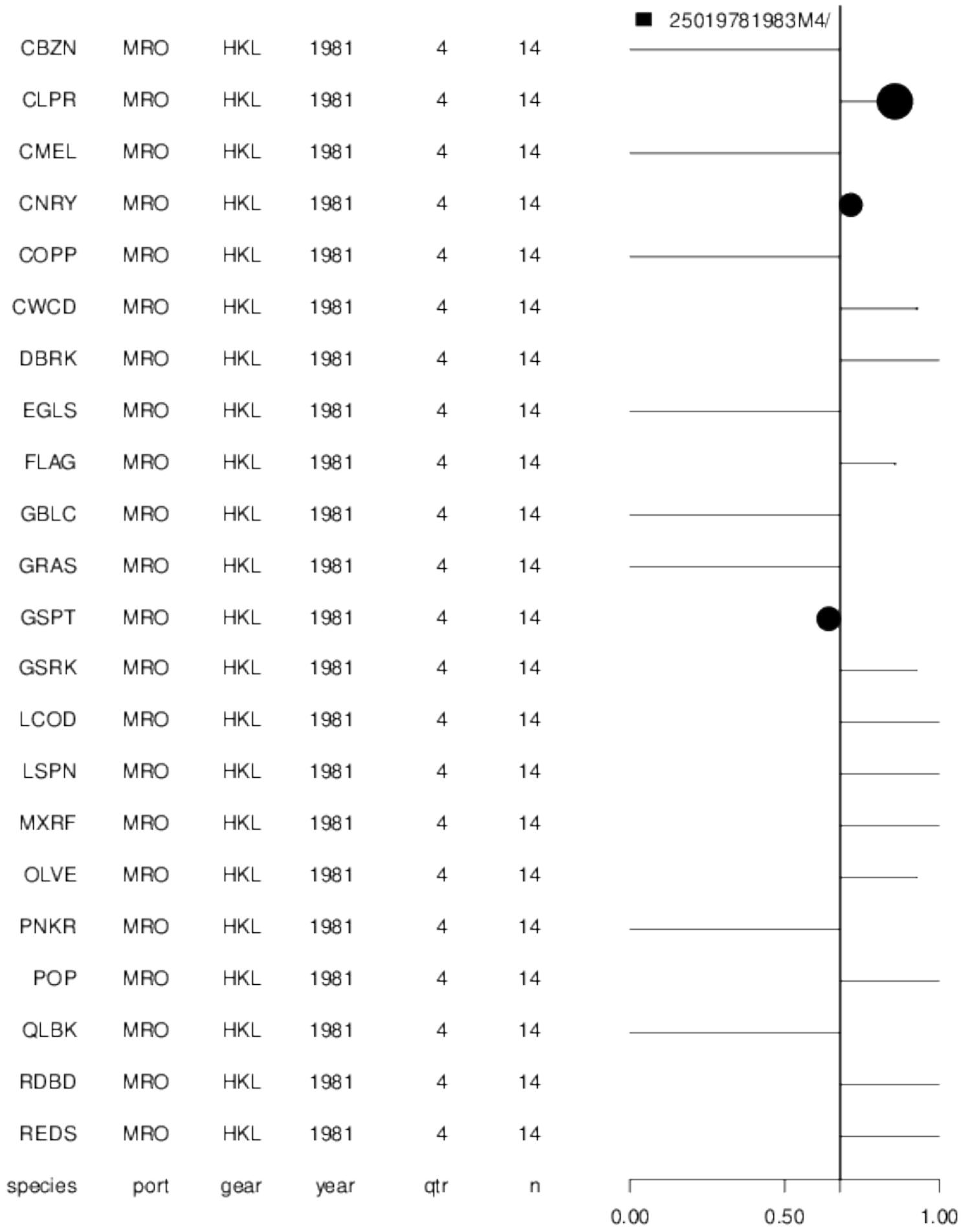


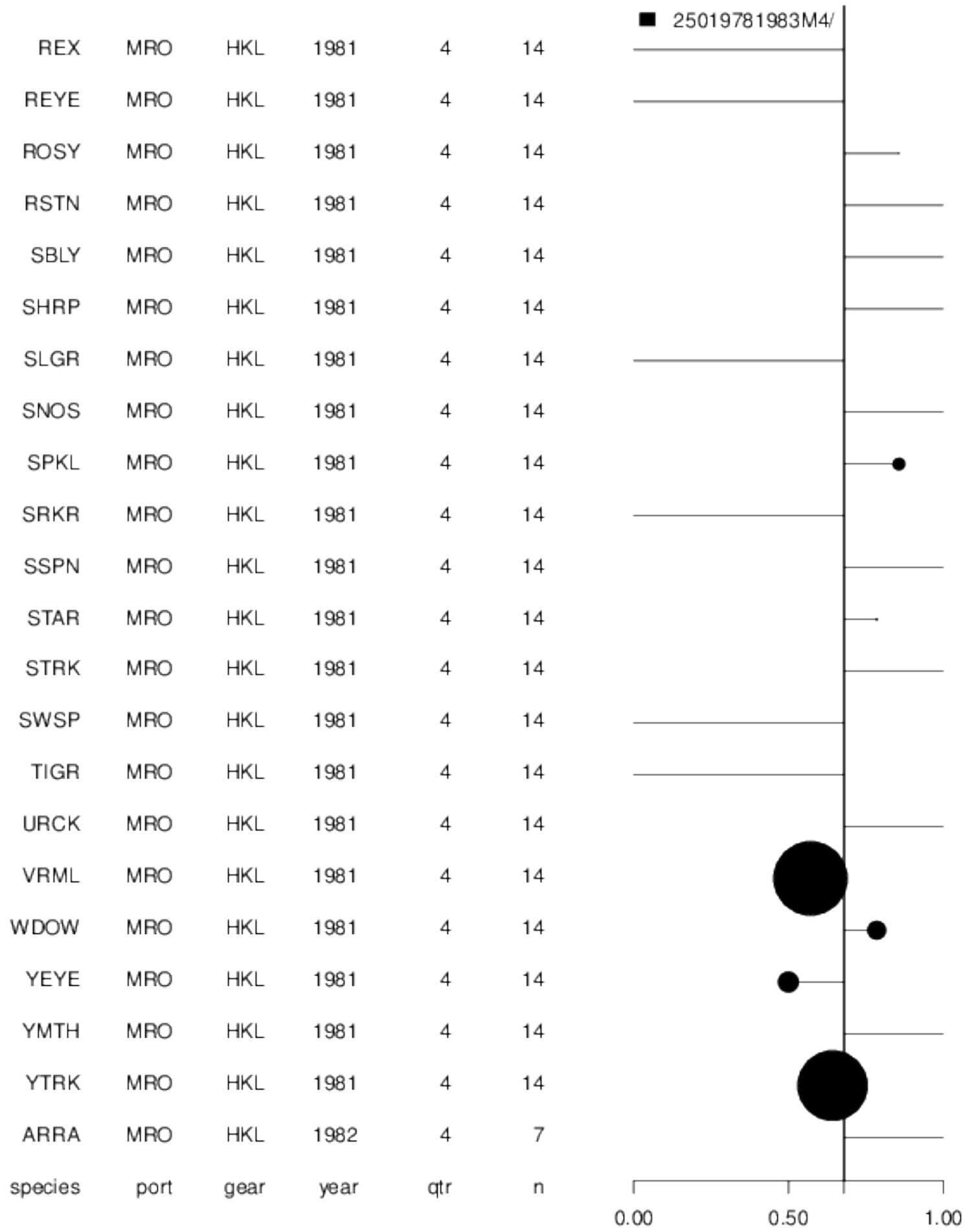


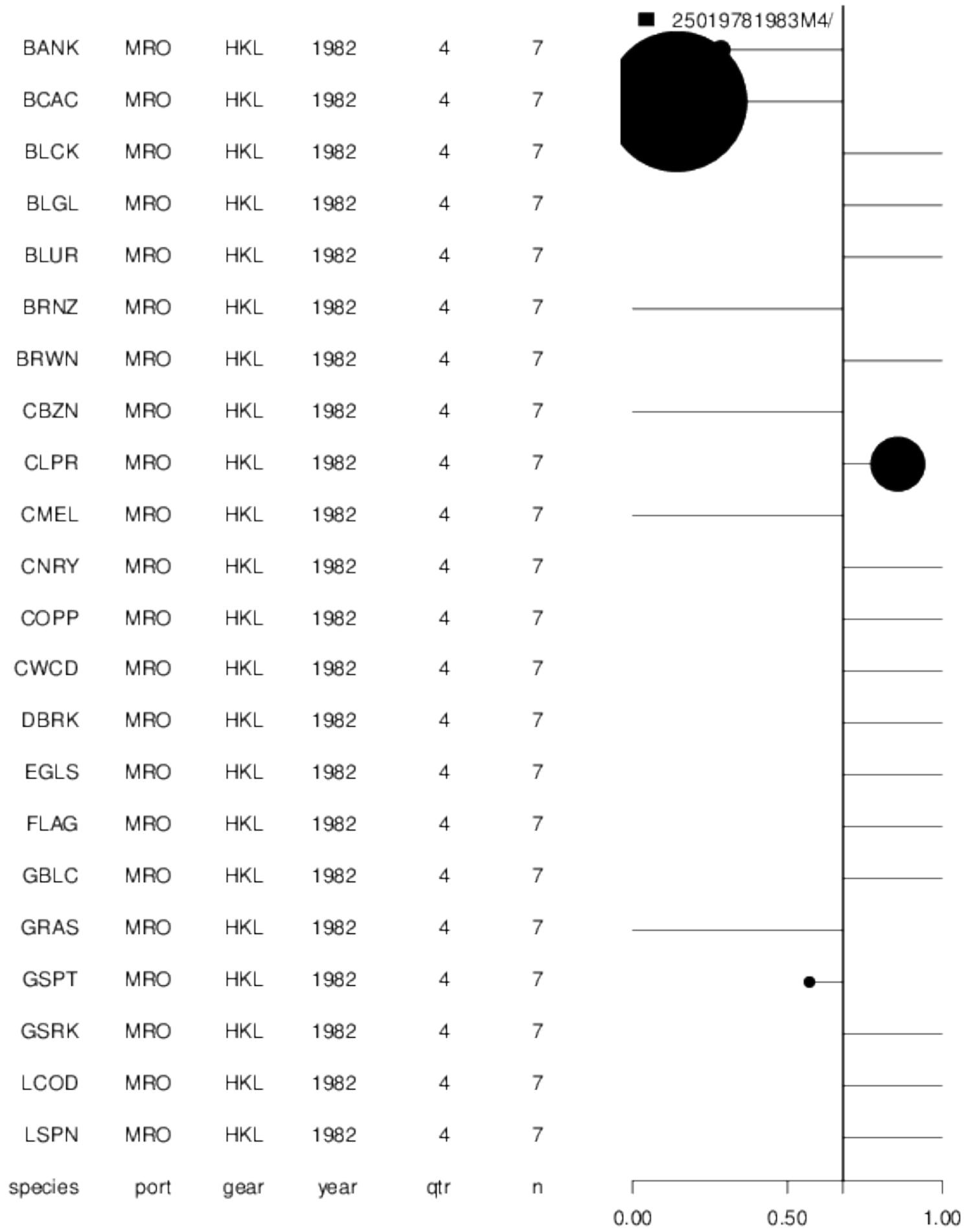


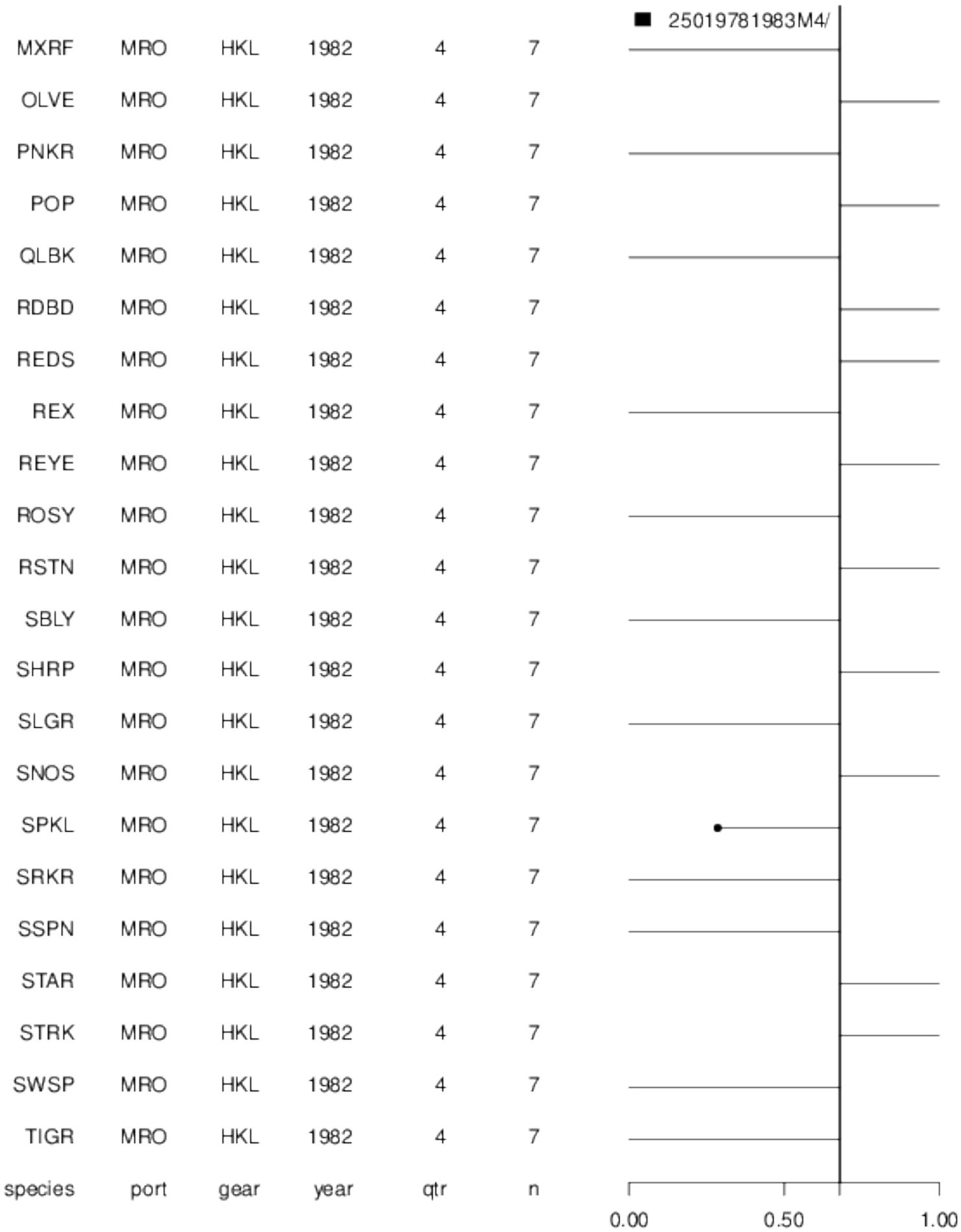


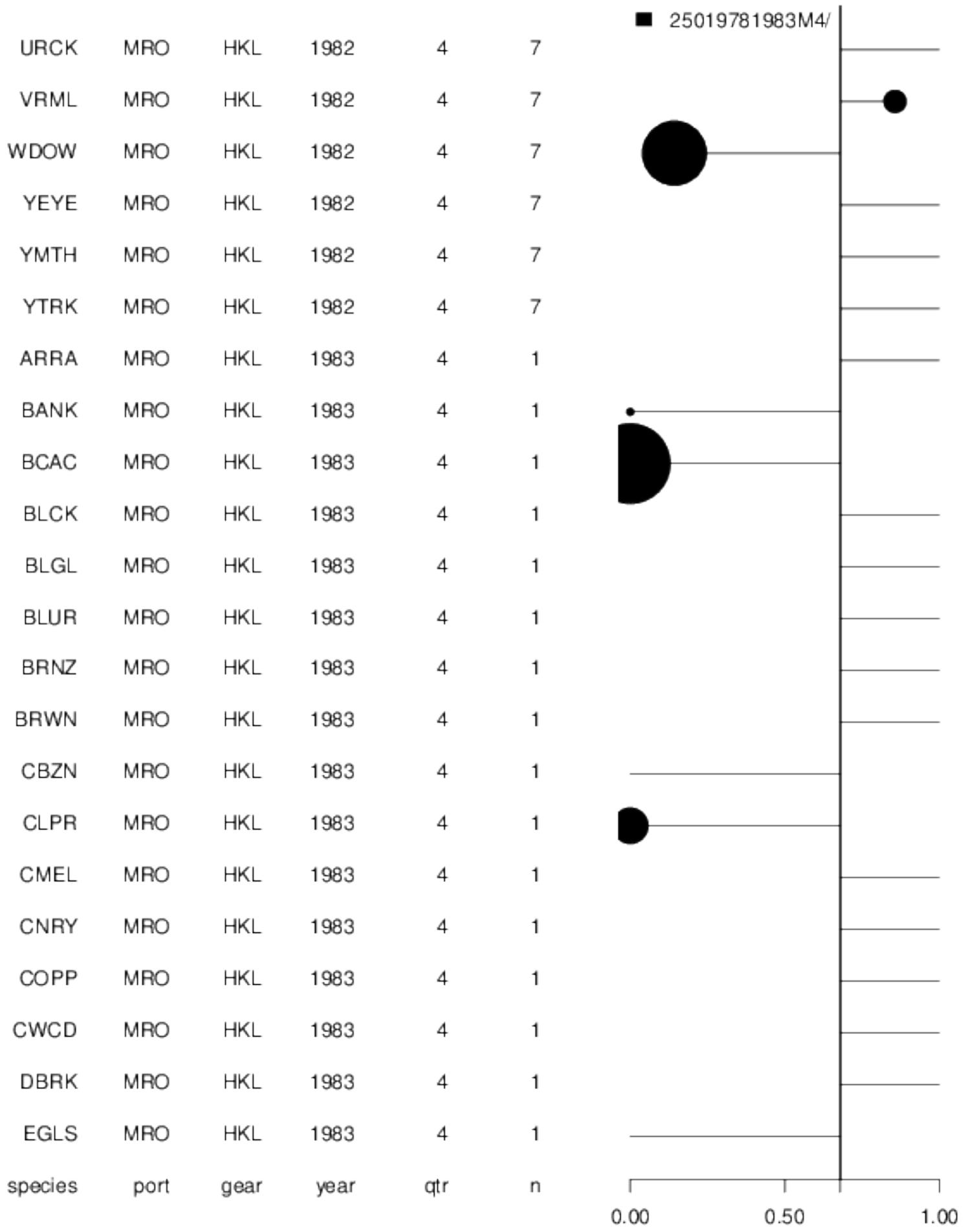


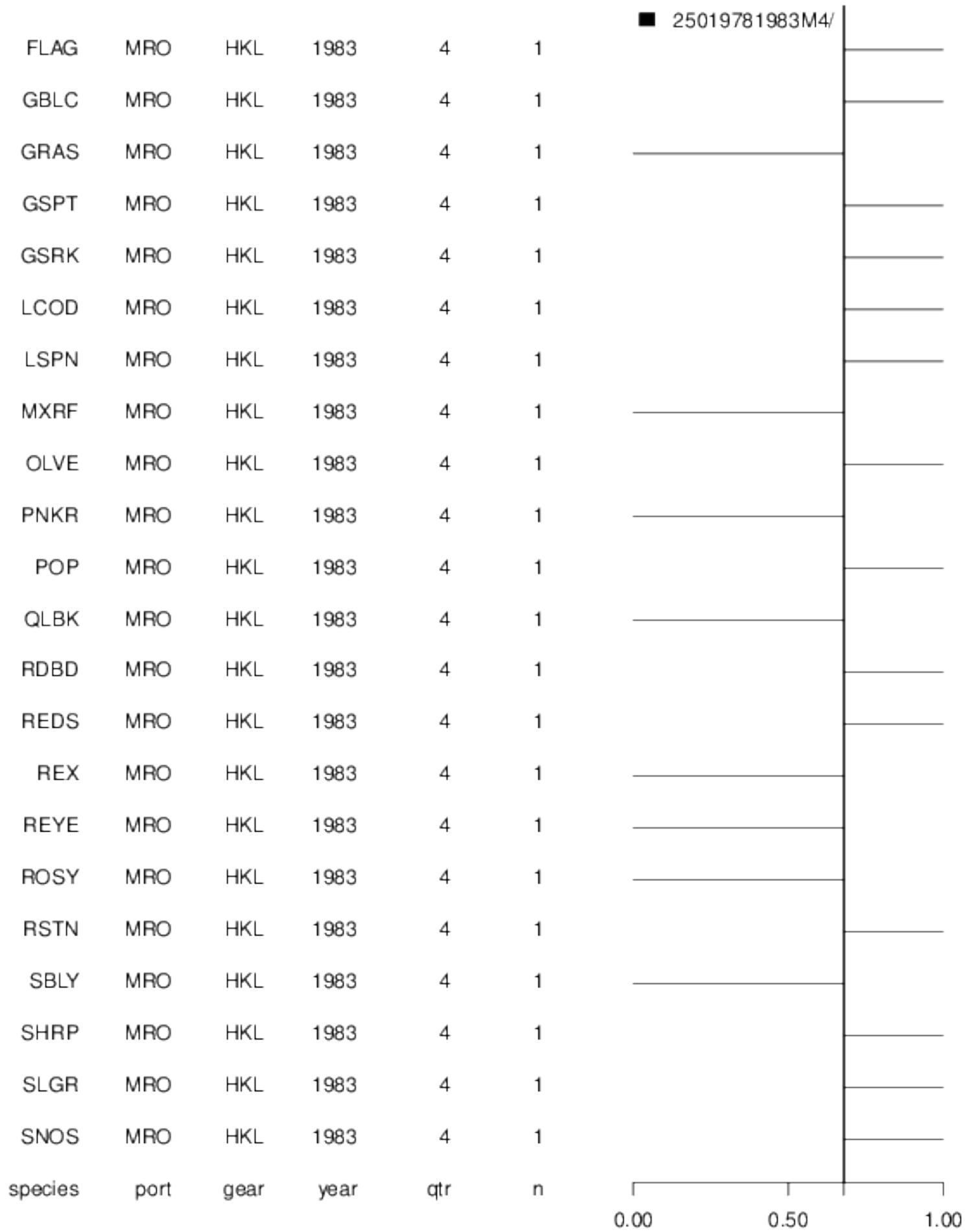


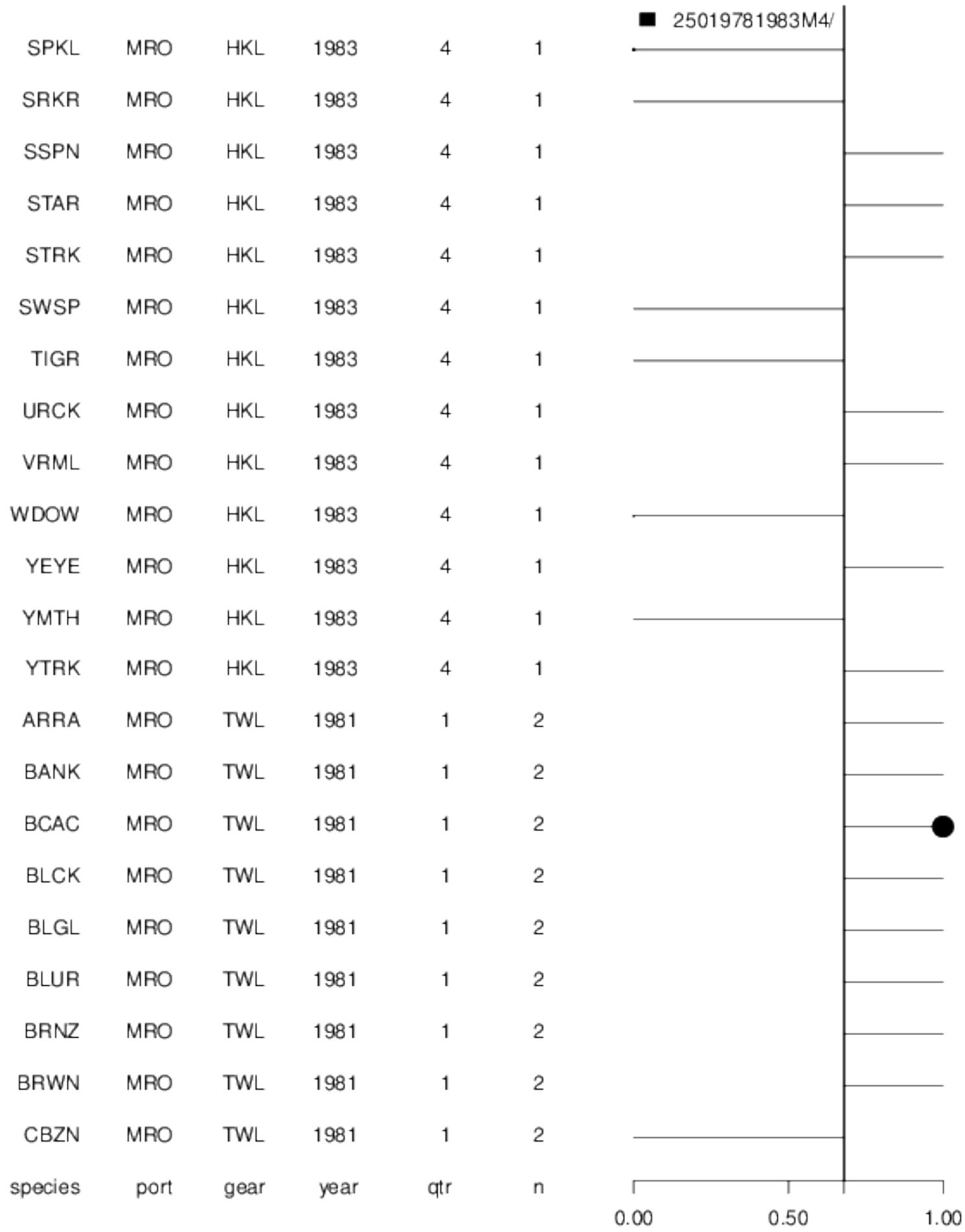












25019781983M4/

species	port	gear	year	qtr	n		
CLPR	MRO	TWL	1981	1	2		
CMEL	MRO	TWL	1981	1	2		
CNRY	MRO	TWL	1981	1	2		
COPP	MRO	TWL	1981	1	2		
CWCD	MRO	TWL	1981	1	2		
DBRK	MRO	TWL	1981	1	2		
EGLS	MRO	TWL	1981	1	2		
FLAG	MRO	TWL	1981	1	2		
GBLC	MRO	TWL	1981	1	2		
GRAS	MRO	TWL	1981	1	2		
GSPT	MRO	TWL	1981	1	2		
GSRK	MRO	TWL	1981	1	2		
LCOD	MRO	TWL	1981	1	2		
LSPN	MRO	TWL	1981	1	2		
MXRF	MRO	TWL	1981	1	2		
OLVE	MRO	TWL	1981	1	2		
PNKR	MRO	TWL	1981	1	2		
POP	MRO	TWL	1981	1	2		
QLBK	MRO	TWL	1981	1	2		
RDBD	MRO	TWL	1981	1	2		
REDS	MRO	TWL	1981	1	2		
REX	MRO	TWL	1981	1	2		

