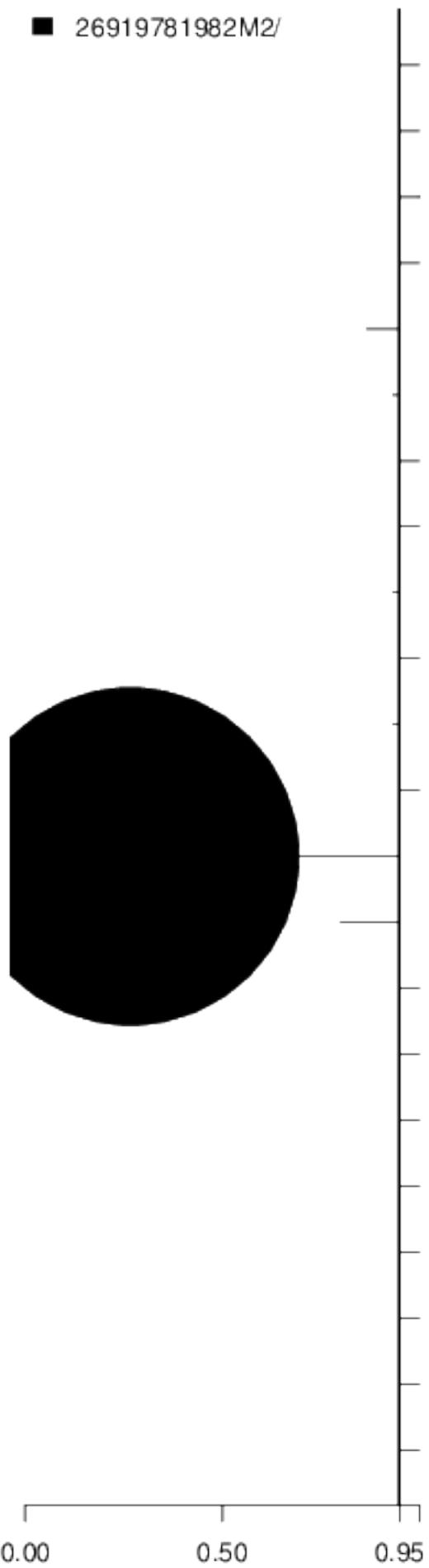
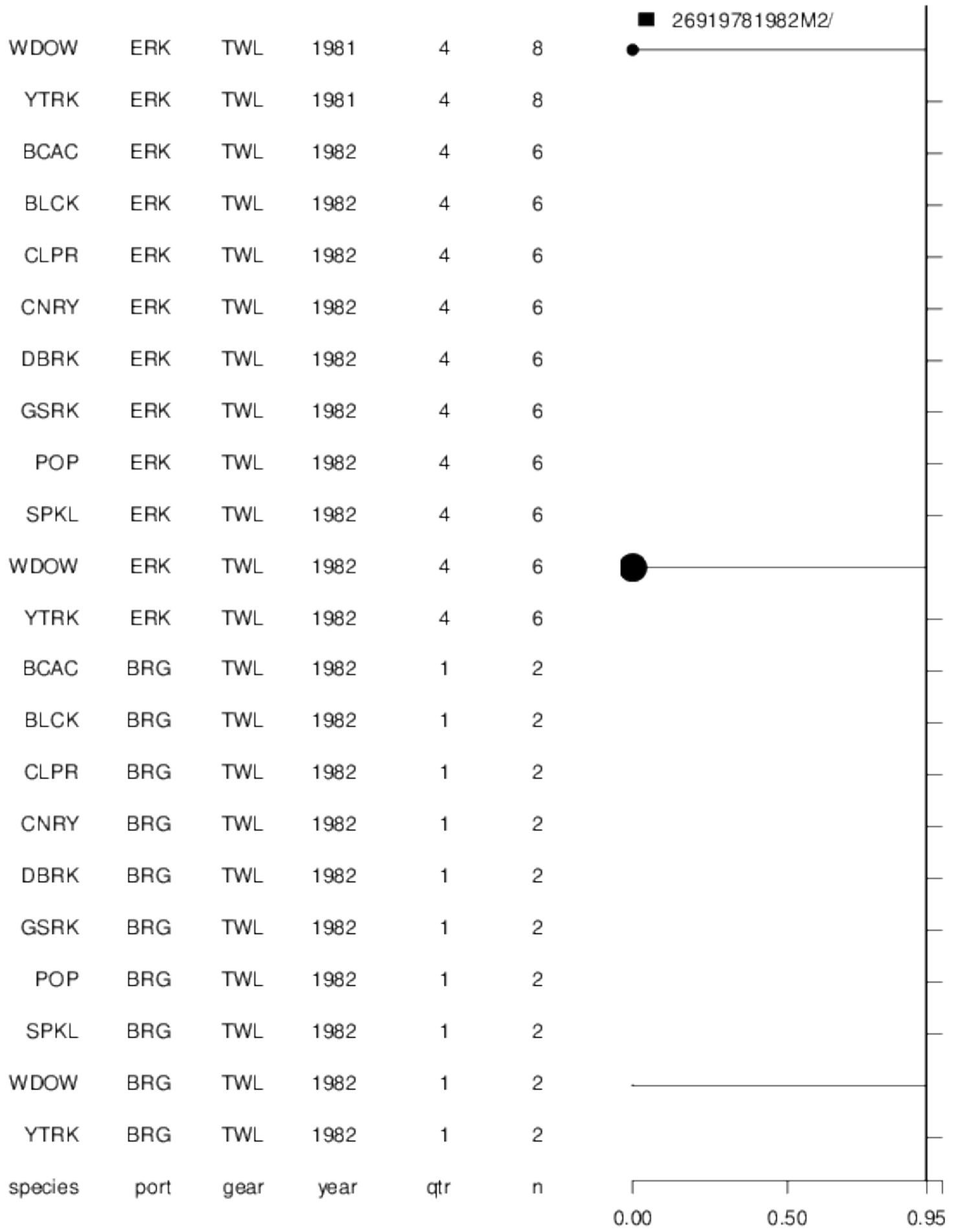
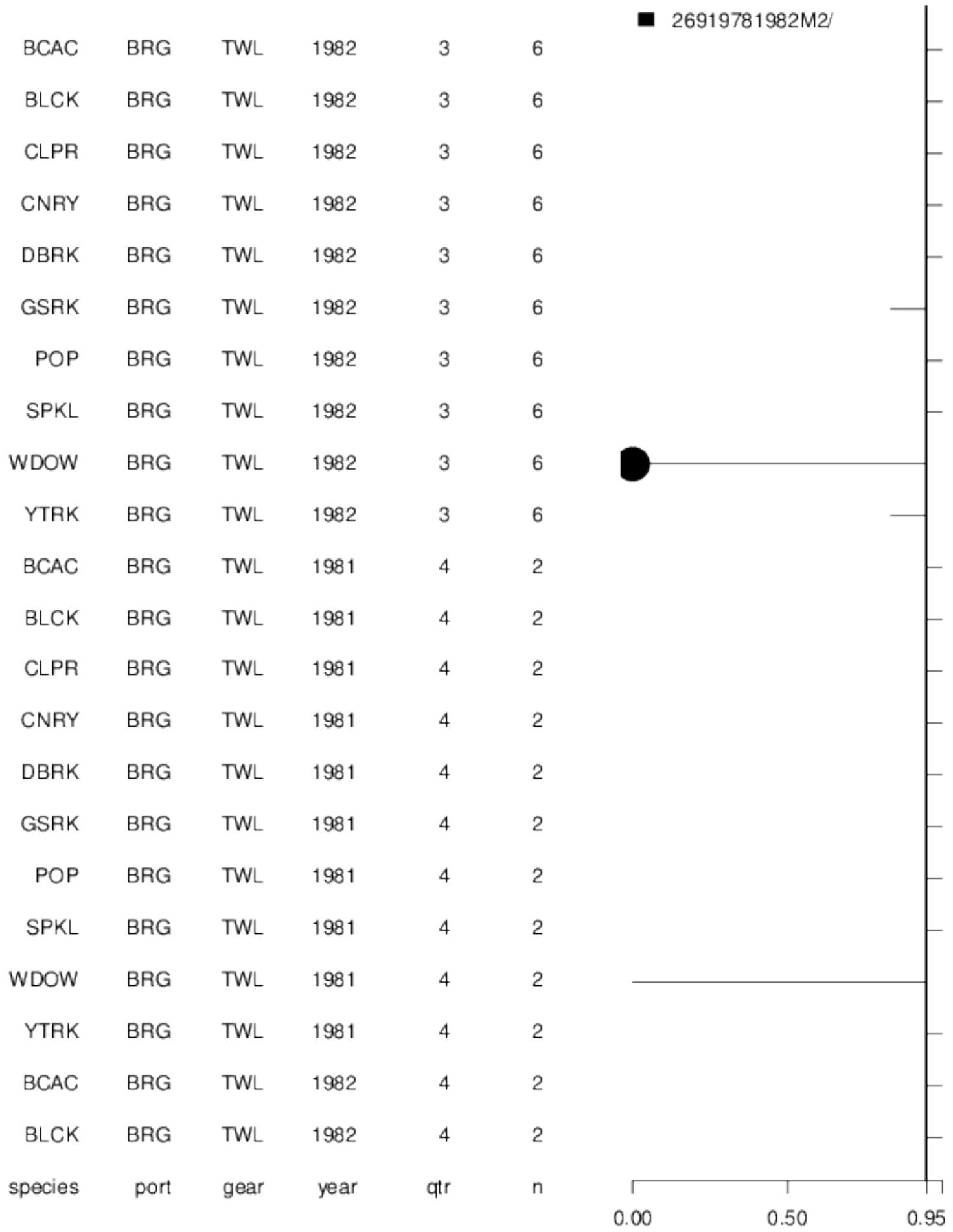


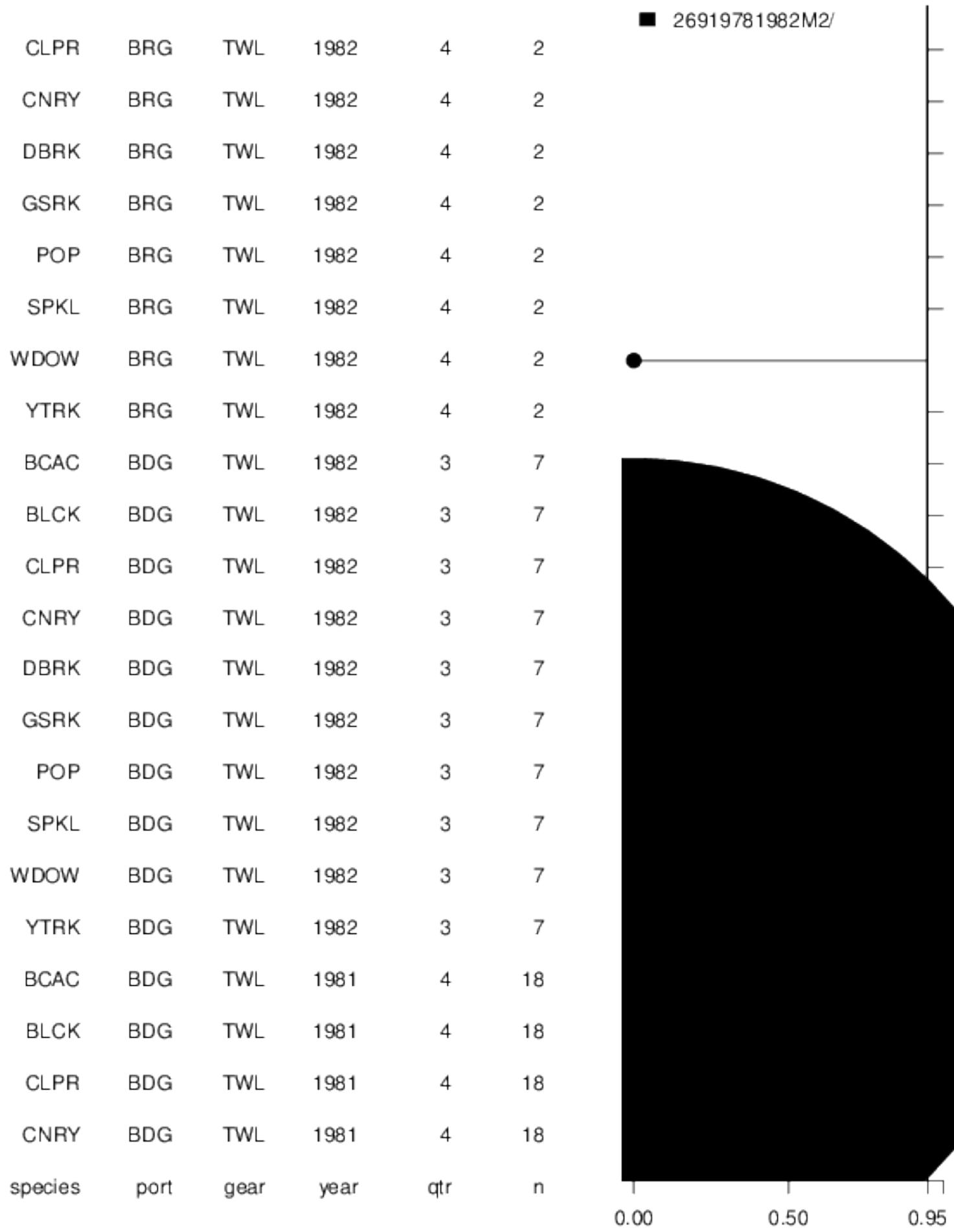


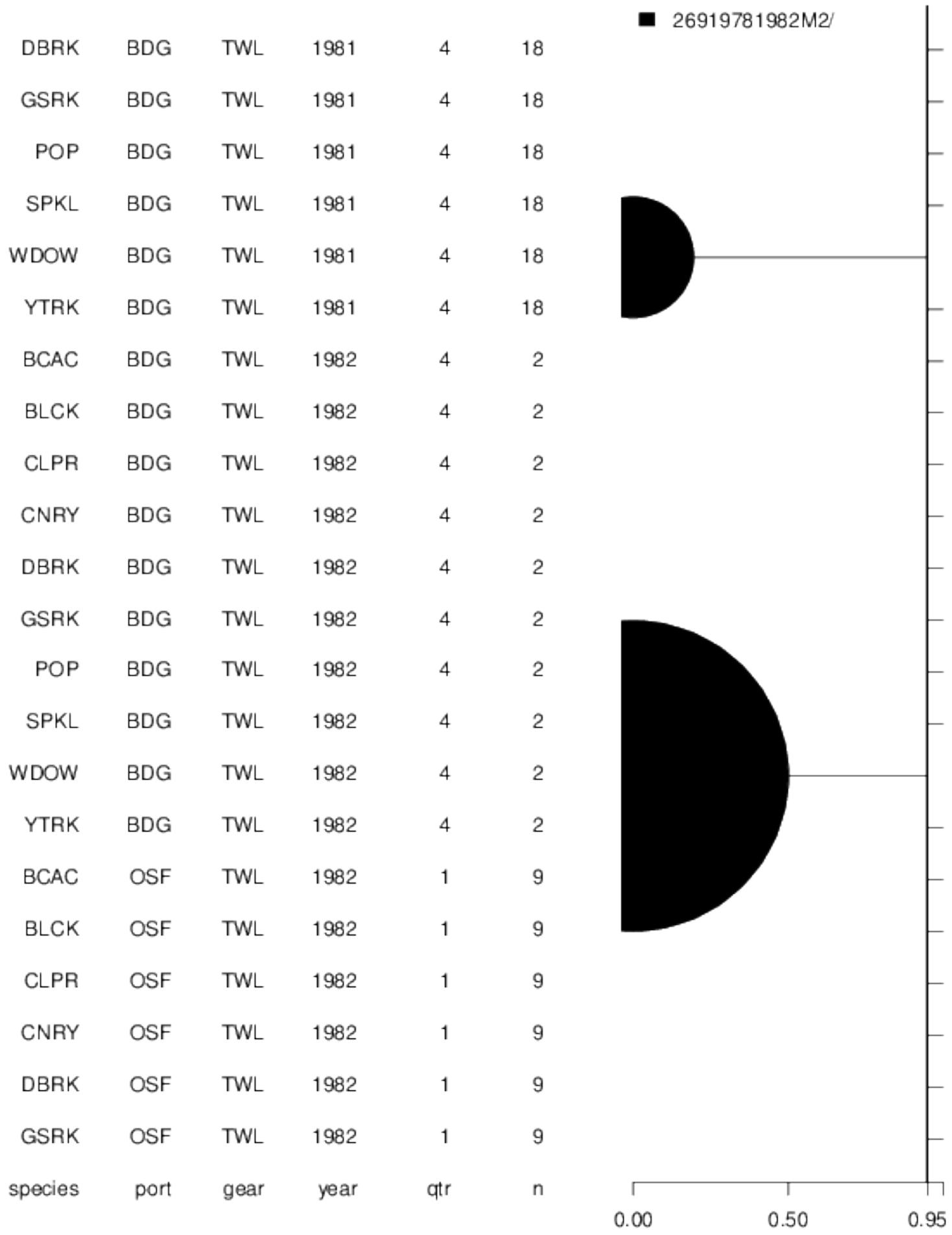
| species | port | gear | year | qtr | n |
|---------|------|------|------|-----|----|
| POP | ERK | TWL | 1981 | 3 | 1 |
| SPKL | ERK | TWL | 1981 | 3 | 1 |
| WDOW | ERK | TWL | 1981 | 3 | 1 |
| YTRK | ERK | TWL | 1981 | 3 | 1 |
| BCAC | ERK | TWL | 1982 | 3 | 15 |
| BLCK | ERK | TWL | 1982 | 3 | 15 |
| CLPR | ERK | TWL | 1982 | 3 | 15 |
| CNRY | ERK | TWL | 1982 | 3 | 15 |
| DBRK | ERK | TWL | 1982 | 3 | 15 |
| GSRK | ERK | TWL | 1982 | 3 | 15 |
| POP | ERK | TWL | 1982 | 3 | 15 |
| SPKL | ERK | TWL | 1982 | 3 | 15 |
| WDOW | ERK | TWL | 1982 | 3 | 15 |
| YTRK | ERK | TWL | 1982 | 3 | 15 |
| BCAC | ERK | TWL | 1981 | 4 | 8 |
| BLCK | ERK | TWL | 1981 | 4 | 8 |
| CLPR | ERK | TWL | 1981 | 4 | 8 |
| CNRY | ERK | TWL | 1981 | 4 | 8 |
| DBRK | ERK | TWL | 1981 | 4 | 8 |
| GSRK | ERK | TWL | 1981 | 4 | 8 |
| POP | ERK | TWL | 1981 | 4 | 8 |
| SPKL | ERK | TWL | 1981 | 4 | 8 |

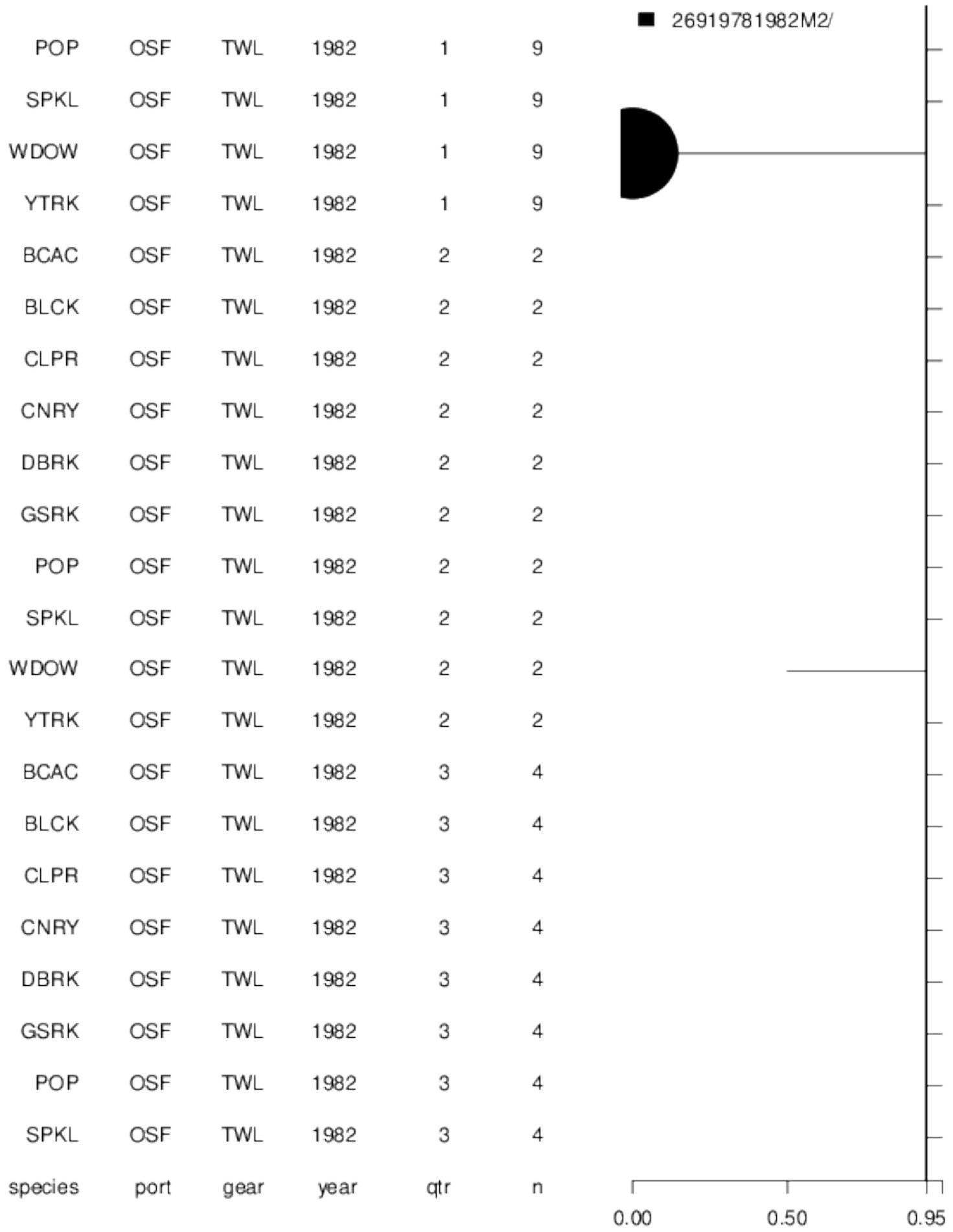




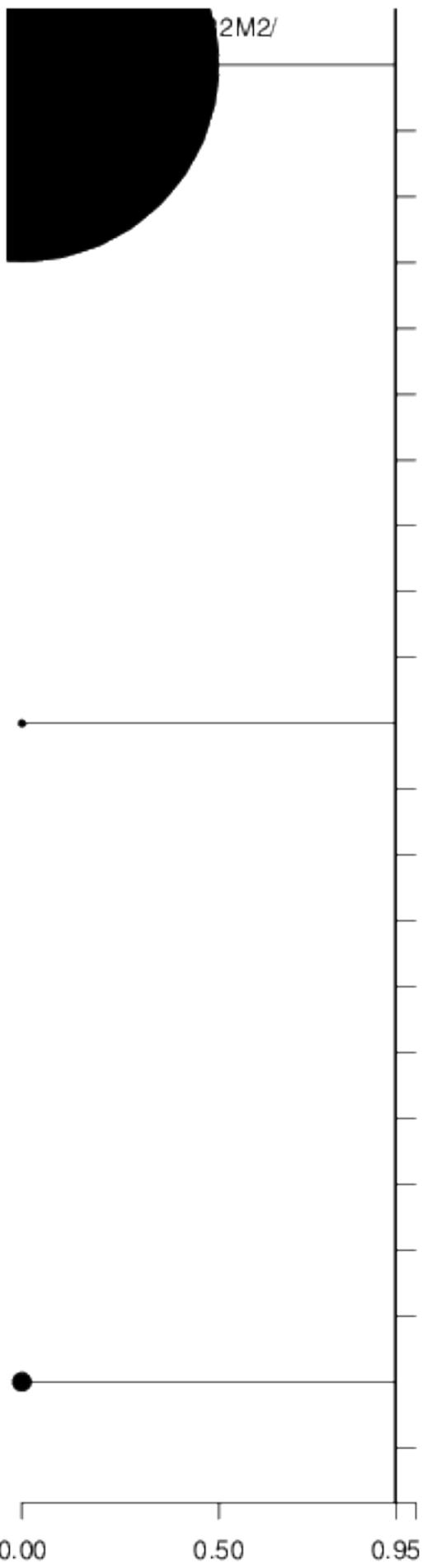


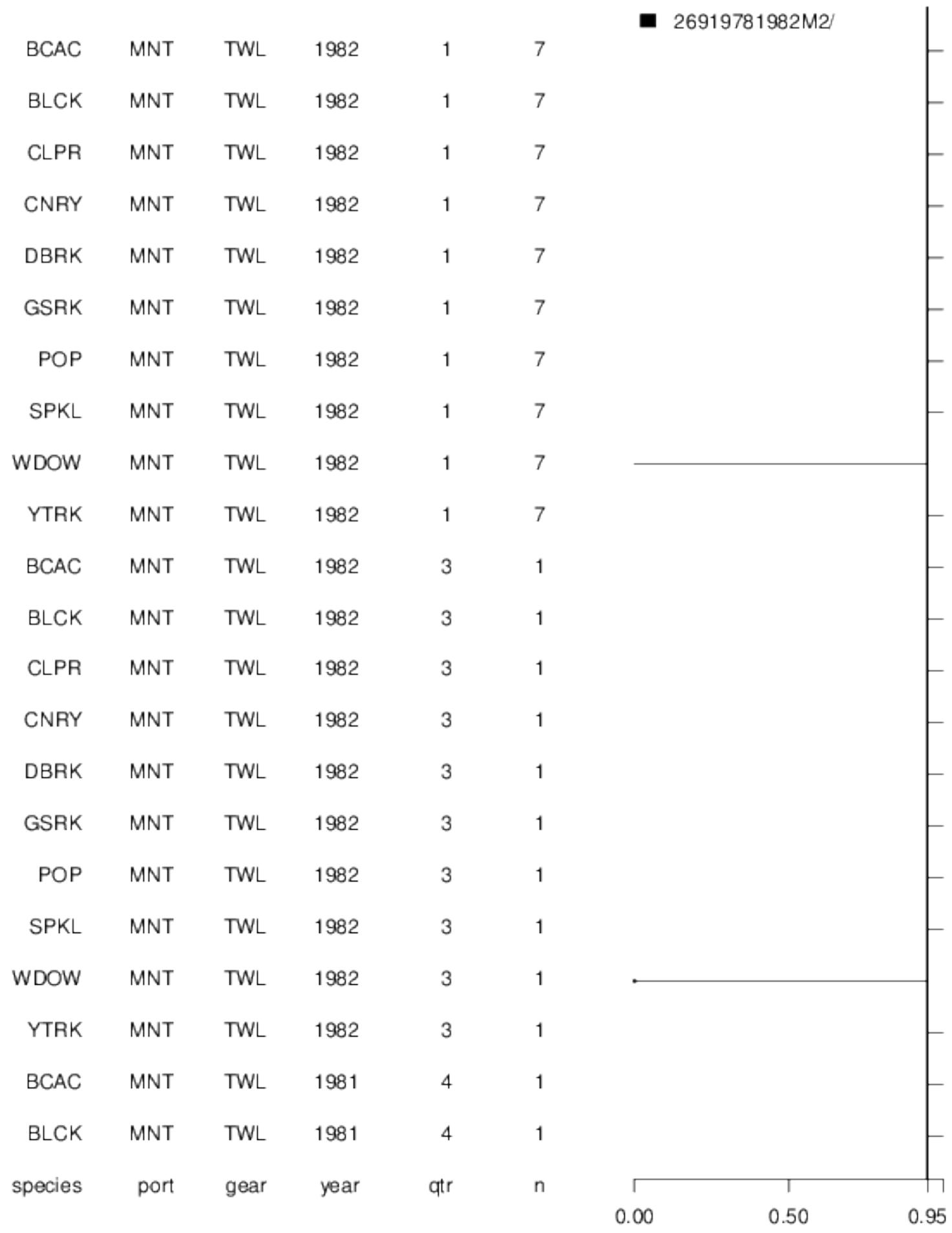






| species | port | gear | year | qtr | n |
|---------|------|------|------|-----|---|
| WDOW | OSF | TWL | 1982 | 3 | 4 |
| YTRK | OSF | TWL | 1982 | 3 | 4 |
| BCAC | OSF | TWL | 1981 | 4 | 3 |
| BLCK | OSF | TWL | 1981 | 4 | 3 |
| CLPR | OSF | TWL | 1981 | 4 | 3 |
| CNRY | OSF | TWL | 1981 | 4 | 3 |
| DBRK | OSF | TWL | 1981 | 4 | 3 |
| GSRK | OSF | TWL | 1981 | 4 | 3 |
| POP | OSF | TWL | 1981 | 4 | 3 |
| SPKL | OSF | TWL | 1981 | 4 | 3 |
| WDOW | OSF | TWL | 1981 | 4 | 3 |
| YTRK | OSF | TWL | 1981 | 4 | 3 |
| BCAC | OSF | TWL | 1982 | 4 | 2 |
| BLCK | OSF | TWL | 1982 | 4 | 2 |
| CLPR | OSF | TWL | 1982 | 4 | 2 |
| CNRY | OSF | TWL | 1982 | 4 | 2 |
| DBRK | OSF | TWL | 1982 | 4 | 2 |
| GSRK | OSF | TWL | 1982 | 4 | 2 |
| POP | OSF | TWL | 1982 | 4 | 2 |
| SPKL | OSF | TWL | 1982 | 4 | 2 |
| WDOW | OSF | TWL | 1982 | 4 | 2 |
| YTRK | OSF | TWL | 1982 | 4 | 2 |







| species | port | gear | year | qtr | n |
|---------|------|------|------|-----|---|
| CLPR | MNT | TWL | 1981 | 4 | 1 |
| CNRY | MNT | TWL | 1981 | 4 | 1 |
| DBRK | MNT | TWL | 1981 | 4 | 1 |
| GSRK | MNT | TWL | 1981 | 4 | 1 |
| POP | MNT | TWL | 1981 | 4 | 1 |
| SPKL | MNT | TWL | 1981 | 4 | 1 |
| WDOW | MNT | TWL | 1981 | 4 | 1 |
| YTRK | MNT | TWL | 1981 | 4 | 1 |
| BCAC | MNT | TWL | 1982 | 4 | 2 |
| BLCK | MNT | TWL | 1982 | 4 | 2 |
| CLPR | MNT | TWL | 1982 | 4 | 2 |
| CNRY | MNT | TWL | 1982 | 4 | 2 |
| DBRK | MNT | TWL | 1982 | 4 | 2 |
| GSRK | MNT | TWL | 1982 | 4 | 2 |
| POP | MNT | TWL | 1982 | 4 | 2 |
| SPKL | MNT | TWL | 1982 | 4 | 2 |
| WDOW | MNT | TWL | 1982 | 4 | 2 |
| YTRK | MNT | TWL | 1982 | 4 | 2 |
| BCAC | MRO | TWL | 1982 | 3 | 1 |
| BLCK | MRO | TWL | 1982 | 3 | 1 |
| CLPR | MRO | TWL | 1982 | 3 | 1 |
| CNRY | MRO | TWL | 1982 | 3 | 1 |

