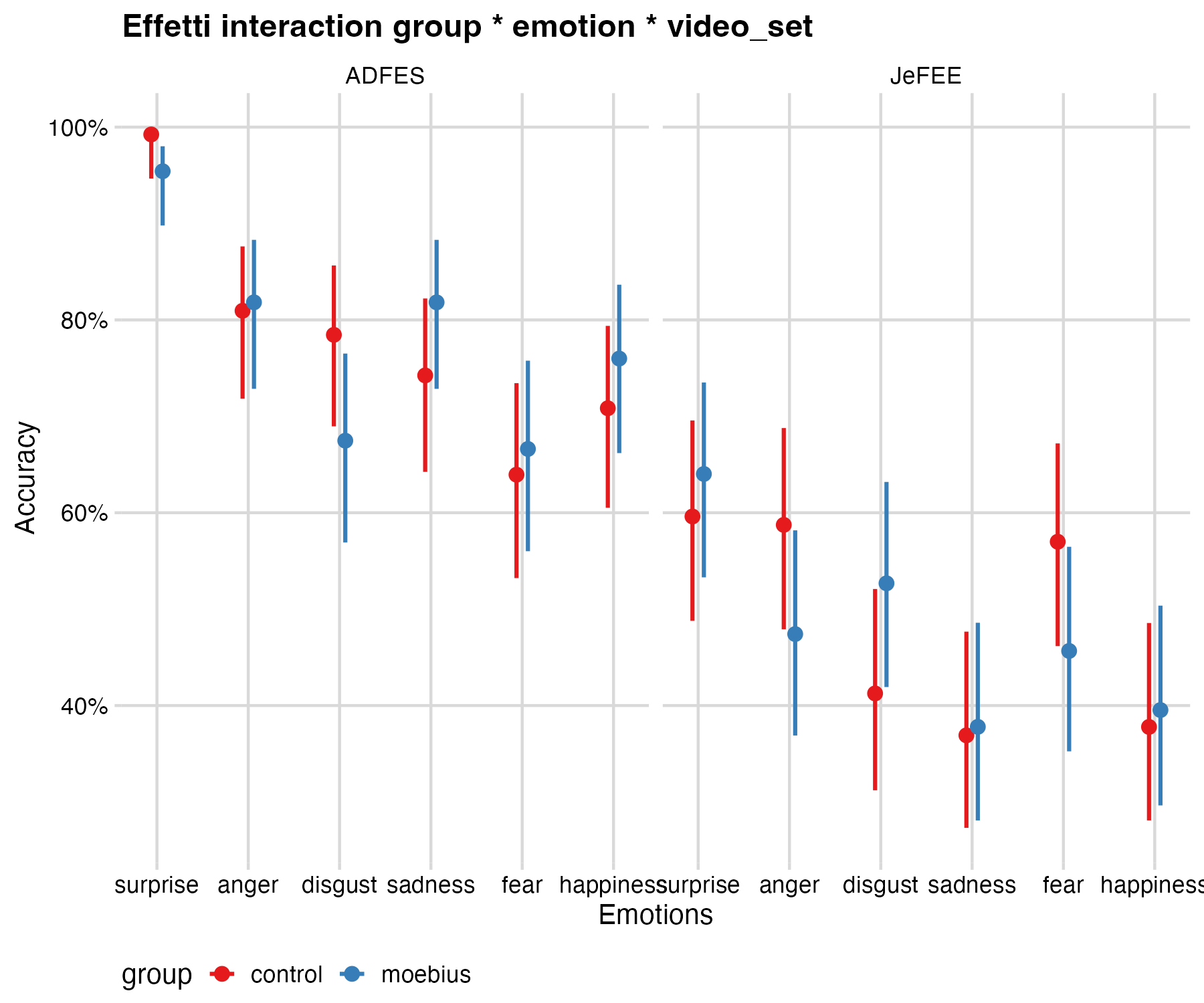
| **group** | **video\_set** | **surprise** | **anger** | **disgust** | **sadness** | **fear** | **happiness** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| control | ADFES | 0.99 | 0.80 | 0.78 | 0.73 | 0.63 | 0.70 |
| JeFEE | 0.59 | 0.58 | 0.42 | 0.38 | 0.57 | 0.38 |
| moebius | ADFES | 0.95 | 0.81 | 0.67 | 0.81 | 0.66 | 0.75 |
| JeFEE | 0.63 | 0.47 | 0.53 | 0.38 | 0.46 | 0.40 |



Full vars

| **Effect** | **Chisq** | **Df** | **Pr(>Chisq)** |
| --- | --- | --- | --- |
| (Intercept) | 23.39 | 1.00 | 0.00 |
| group | 2.79 | 1.00 | 0.10 |
| emotion | 25.41 | 5.00 | 0.00 |
| video\_set | 19.39 | 1.00 | 0.00 |
| group:emotion | 9.39 | 5.00 | 0.09 |
| group:video\_set | 3.26 | 1.00 | 0.07 |
| emotion:video\_set | 26.40 | 5.00 | 0.00 |
| group:emotion:video\_set | 14.54 | 5.00 | 0.01 |

| **effect** | **video\_set** | **emotion** | **contrast** | **estimate** | **SE** | **df** | **z.ratio** | **p.value** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| emotion | all |  | surprise - anger | 1.42 | 0.30 | Inf | 4.74 | 0.00 |
| emotion | all |  | surprise - disgust | 1.77 | 0.30 | Inf | 5.98 | 0.00 |
| emotion | all |  | surprise - sadness | 1.84 | 0.30 | Inf | 6.15 | 0.00 |
| emotion | all |  | surprise - fear | 1.88 | 0.30 | Inf | 6.35 | 0.00 |
| emotion | all |  | surprise - happiness | 1.94 | 0.30 | Inf | 6.53 | 0.00 |
| emotion | all |  | anger - disgust | 0.36 | 0.15 | Inf | 2.44 | 0.14 |
| emotion | all |  | anger - sadness | 0.42 | 0.15 | Inf | 2.81 | 0.06 |
| emotion | all |  | anger - fear | 0.46 | 0.14 | Inf | 3.20 | 0.02 |
| emotion | all |  | anger - happiness | 0.52 | 0.15 | Inf | 3.57 | 0.00 |
| emotion | all |  | disgust - sadness | 0.06 | 0.14 | Inf | 0.43 | 1.00 |
| emotion | all |  | disgust - fear | 0.10 | 0.14 | Inf | 0.73 | 0.98 |
| emotion | all |  | disgust - happiness | 0.16 | 0.14 | Inf | 1.17 | 0.85 |
| emotion | all |  | sadness - fear | 0.04 | 0.14 | Inf | 0.28 | 1.00 |
| emotion | all |  | sadness - happiness | 0.10 | 0.14 | Inf | 0.71 | 0.98 |
| emotion | all |  | fear - happiness | 0.06 | 0.14 | Inf | 0.46 | 1.00 |
| video\_set |  | all | ADFES - JeFEE | 1.64 | 0.12 | Inf | 13.58 | 0.00 |
| emotion|video\_set |  | surprise | ADFES - JeFEE | 3.47 | 0.56 | Inf | 6.21 | 0.00 |
| emotion|video\_set |  | anger | ADFES - JeFEE | 1.35 | 0.21 | Inf | 6.36 | 0.00 |
| emotion|video\_set |  | disgust | ADFES - JeFEE | 1.13 | 0.20 | Inf | 5.67 | 0.00 |
| emotion|video\_set |  | sadness | ADFES - JeFEE | 1.80 | 0.21 | Inf | 8.60 | 0.00 |
| emotion|video\_set |  | fear | ADFES - JeFEE | 0.58 | 0.19 | Inf | 3.01 | 0.00 |
| emotion|video\_set |  | happiness | ADFES - JeFEE | 1.48 | 0.20 | Inf | 7.37 | 0.00 |
| group|emotion|video\_set | ADFES | surprise | control - moebius | 1.83 | 1.10 | Inf | 1.67 | 0.10 |
| group|emotion|video\_set | ADFES | anger | control - moebius | -0.06 | 0.37 | Inf | -0.16 | 0.88 |
| group|emotion|video\_set | ADFES | disgust | control - moebius | 0.56 | 0.34 | Inf | 1.65 | 0.10 |
| group|emotion|video\_set | ADFES | sadness | control - moebius | -0.45 | 0.36 | Inf | -1.25 | 0.21 |
| group|emotion|video\_set | ADFES | fear | control - moebius | -0.12 | 0.32 | Inf | -0.36 | 0.72 |
| group|emotion|video\_set | ADFES | happiness | control - moebius | -0.26 | 0.34 | Inf | -0.78 | 0.44 |
| group|emotion|video\_set | JeFEE | surprise | control - moebius | -0.19 | 0.32 | Inf | -0.59 | 0.56 |
| group|emotion|video\_set | JeFEE | anger | control - moebius | 0.46 | 0.32 | Inf | 1.45 | 0.15 |
| group|emotion|video\_set | JeFEE | disgust | control - moebius | -0.46 | 0.32 | Inf | -1.46 | 0.14 |
| group|emotion|video\_set | JeFEE | sadness | control - moebius | -0.04 | 0.32 | Inf | -0.12 | 0.91 |
| group|emotion|video\_set | JeFEE | fear | control - moebius | 0.46 | 0.31 | Inf | 1.45 | 0.15 |
| group|emotion|video\_set | JeFEE | happiness | control - moebius | -0.07 | 0.32 | Inf | -0.23 | 0.82 |
| video\_sete|motion|group |  | surprise | ADFES - JeFEE | 4.48 | 1.02 | Inf | 4.40 | 0.00 |
| video\_sete|motion|group |  | anger | ADFES - JeFEE | 1.09 | 0.30 | Inf | 3.65 | 0.00 |
| video\_sete|motion|group |  | disgust | ADFES - JeFEE | 1.65 | 0.29 | Inf | 5.62 | 0.00 |
| video\_sete|motion|group |  | sadness | ADFES - JeFEE | 1.59 | 0.29 | Inf | 5.58 | 0.00 |
| video\_sete|motion|group |  | fear | ADFES - JeFEE | 0.29 | 0.27 | Inf | 1.08 | 0.28 |
| video\_sete|motion|group |  | happiness | ADFES - JeFEE | 1.39 | 0.28 | Inf | 4.95 | 0.00 |
| video\_sete|motion|group |  | surprise | ADFES - JeFEE | 2.46 | 0.46 | Inf | 5.31 | 0.00 |
| video\_sete|motion|group |  | anger | ADFES - JeFEE | 1.61 | 0.30 | Inf | 5.34 | 0.00 |
| video\_sete|motion|group |  | disgust | ADFES - JeFEE | 0.62 | 0.27 | Inf | 2.28 | 0.02 |
| video\_sete|motion|group |  | sadness | ADFES - JeFEE | 2.00 | 0.30 | Inf | 6.57 | 0.00 |
| video\_sete|motion|group |  | fear | ADFES - JeFEE | 0.86 | 0.27 | Inf | 3.18 | 0.00 |
| video\_sete|motion|group |  | happiness | ADFES - JeFEE | 1.58 | 0.29 | Inf | 5.48 | 0.00 |

JeFEE sub\_dataset

| **Effect** | **Chisq** | **Df** | **Pr(>Chisq)** |
| --- | --- | --- | --- |
| (Intercept) | 3.21 | 1.00 | 0.07 |
| emotion | 26.78 | 5.00 | 0.00 |
| group | 0.36 | 1.00 | 0.55 |
| emotion:group | 9.21 | 5.00 | 0.10 |

| **effect** | **video\_set** | **emotion** | **contrast** | **estimate** | **SE** | **df** | **z.ratio** | **p.value** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| emotion | JeFEE |  | surprise - anger | 0.35 | 0.19 | Inf | 1.87 | 0.42 |
| emotion | JeFEE |  | surprise - disgust | 0.60 | 0.19 | Inf | 3.16 | 0.02 |
| emotion | JeFEE |  | surprise - sadness | 0.99 | 0.19 | Inf | 5.16 | 0.00 |
| emotion | JeFEE |  | surprise - fear | 0.42 | 0.19 | Inf | 2.24 | 0.22 |
| emotion | JeFEE |  | surprise - happiness | 0.93 | 0.19 | Inf | 4.88 | 0.00 |
| emotion | JeFEE |  | anger - disgust | 0.24 | 0.19 | Inf | 1.30 | 0.78 |
| emotion | JeFEE |  | anger - sadness | 0.63 | 0.19 | Inf | 3.34 | 0.01 |
| emotion | JeFEE |  | anger - fear | 0.07 | 0.19 | Inf | 0.37 | 1.00 |
| emotion | JeFEE |  | anger - happiness | 0.58 | 0.19 | Inf | 3.06 | 0.03 |
| emotion | JeFEE |  | disgust - sadness | 0.39 | 0.19 | Inf | 2.06 | 0.31 |
| emotion | JeFEE |  | disgust - fear | -0.17 | 0.19 | Inf | -0.93 | 0.94 |
| emotion | JeFEE |  | disgust - happiness | 0.33 | 0.19 | Inf | 1.77 | 0.48 |
| emotion | JeFEE |  | sadness - fear | -0.56 | 0.19 | Inf | -2.97 | 0.03 |
| emotion | JeFEE |  | sadness - happiness | -0.05 | 0.19 | Inf | -0.29 | 1.00 |
| emotion | JeFEE |  | fear - happiness | 0.51 | 0.19 | Inf | 2.69 | 0.08 |

ADFES sub\_dataset

| Effect | Chisq | Df | Pr(>Chisq) |
| --- | --- | --- | --- |
| (Intercept) | 24.39 | 1.00 | 0.00 |
| emotion | 26.32 | 5.00 | 0.00 |
| group | 2.95 | 1.00 | 0.09 |
| emotion:group | 9.67 | 5.00 | 0.09 |

| **effect** | **video\_set** | **emotion** | **contrast** | **estimate** | **SE** | **df** | **z.ratio** | **p.value** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| emotion | ADFES |  | surprise - anger | 2.49 | 0.56 | Inf | 4.43 | 0.00 |
| emotion | ADFES |  | surprise - disgust | 2.96 | 0.56 | Inf | 5.31 | 0.00 |
| emotion | ADFES |  | surprise - sadness | 2.69 | 0.56 | Inf | 4.81 | 0.00 |
| emotion | ADFES |  | surprise - fear | 3.36 | 0.56 | Inf | 6.04 | 0.00 |
| emotion | ADFES |  | surprise - happiness | 2.96 | 0.56 | Inf | 5.31 | 0.00 |
| emotion | ADFES |  | anger - disgust | 0.47 | 0.22 | Inf | 2.11 | 0.28 |
| emotion | ADFES |  | anger - sadness | 0.20 | 0.23 | Inf | 0.87 | 0.95 |
| emotion | ADFES |  | anger - fear | 0.86 | 0.22 | Inf | 3.98 | 0.00 |
| emotion | ADFES |  | anger - happiness | 0.47 | 0.22 | Inf | 2.09 | 0.29 |
| emotion | ADFES |  | disgust - sadness | -0.27 | 0.22 | Inf | -1.24 | 0.82 |
| emotion | ADFES |  | disgust - fear | 0.39 | 0.21 | Inf | 1.92 | 0.39 |
| emotion | ADFES |  | disgust - happiness | -0.00 | 0.21 | Inf | -0.02 | 1.00 |
| emotion | ADFES |  | sadness - fear | 0.66 | 0.21 | Inf | 3.14 | 0.02 |
| emotion | ADFES |  | sadness - happiness | 0.27 | 0.22 | Inf | 1.22 | 0.83 |
| emotion | ADFES |  | fear - happiness | -0.40 | 0.20 | Inf | -1.94 | 0.38 |