

### Study 1

**Barker et al. 2013**

*Rhodothraupis celaeno*

*Pheucticus tibialis*



### Study 2

**Burns et al. 2014**

*Platypiza crassirostris*

*Pheucticus tibialis*



### Study 3

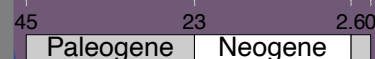
**Hooper et al. 2017**

*Platypiza crassirostris*

*Schoeniclus elegans*

*Emberiza leucocephalos*

*Emberiza citrinella*



### Study 4

**Barker et al. 2015**

*Emberiza citrinella*

*Emberiza leucocephalos*

*Schoeniclus elegans*

*Rhodothraupis celaeno*

*Pheucticus tibialis*



**Barker et al. 2015**

*Emberiza citrinella*

*Emberiza leucocephalos*

*Schoeniclus elegans*

*Pheucticus tibialis*

*Rhodothraupis celaeno*



### Study 5

**Hedges et al. 2015**

*Pheucticus tibialis*

*Rhodothraupis celaeno*

*Platypiza crassirostris*

*Emberiza leucocephalos*

*Emberiza citrinella*



**Hedges et al. 2015**

*Rhodothraupis celaeno*

*Platypiza crassirostris*

*Emberiza citrinella*

*Emberiza leucocephalos*



### Study 6

**Jetz et al. 2012**

*Platypiza crassirostris*

*Rhodothraupis celaeno*

*Emberiza citrinella*

*Emberiza leucocephalos*

*Schoeniclus elegans*



**Jetz et al. 2012**

*Schoeniclus elegans*

*Emberiza leucocephalos*

*Emberiza citrinella*

*Rhodothraupis celaeno*

*Platypiza crassirostris*

