## Bowern (2015) vs Bouckaert, Bowern and Atkinson (2018) ·····Kukatja------Kukatja··········· o·······PintupiLuritja---------PintupiLuritja ·······• o-------Wangkatja-----o-----Wangkatja------o 0.93 -•······Ngaanyatjarra--------Ngaanyatjarra······-0.89 •······Yulparija-------Yulparija········• 0.88 ···Warnman-------Warnman······· ······Kartujarra-------Kartujarra········ ······MangalaMcK-------MangalaMcK······• ·····Nyangumarta-------Nyangumarta·······• ......Karajarri-------Karajarri..... ····WalmajarriHR---------WalmajarriHR······-\_\_\_-Warlpiri.....o ·····Ngardily- 、 0.31 .....Jaru₋ \_-Warlmanpa------·····Warlpiri-~Ngardily...... 0.7 ······Warlmanpa------Gurindji-Ngarinyman..... ----Gurindji..... •----Ngarinyman-0.82 .....Bilinarra-------Bilinarra...... ······ Mudburra------Mudburra ..... 0.34 --Nyamal--\_\_-Martuthunira------ Nyamal-----·····Ngarla-.....Martuthunira----Ngarla..... o-----Yinhawangka-------Yinhawangka------...Panyjima-----Panyjima..... ····Yindjibarndi-------·Kurrama------Kurrama········ 0.99 Ngarluma------Ngarluma------·Kariyarra---------Kariyarra...... ···Thalanyji-----Thalanyji···· ..Purduna-------Purduna..... Payungu------1 ..Tharrgari------······Warriyangga---------Warriyangga······-·····Jiwarli-----Jiwarli······ ···Malgana--------Malgana········· 1 1 ...Nhanta-----Nhanta------0.98 0.75 ·····Wajarri-------1 ······Badimaya------Badimaya·······• 0.99 ······Ngadjumaya---------Ngadjumaya·······• ······Mirniny---------Mirniny··········· •…WesternArrarnta------------------WesternArrarnta…□ 0.64 ······Wirangu------Wirangu········· ······Nukunu-------Nukunu········