Top 20 preference choice patterns before and after amalgamation of patterns differing only by one box's value or a simple transposition between neighboring boxes not involving the primary vote for TAS:

Top 20 counts

How to vote cards - click here

Amalgamated counts after ignoring arguably "small" differences

State A B C D E F G H I J K L M N O P Q R S T U V W X Y Z AA AB AC AD AE AF AG AH AI AJ AK AL AM AN AO AP AQ AR AS AT AU AV AW AX AY AZ BA BB BC BD BE BF BG BH BI BJ BK BL BM BN BO BP BQ BR BS BT BU BV BW BX BY BI BU BV BW BX BY

State A B C D F F G H I J K L M N O P Q R S T U V W X Z A A B A C A D F F G A A I A J K A L M A N O P A Q A R S T U V W X X A A B A C A D F F G A I J K L M N O P Q R S T U V W X Z A A B A C A D F F G A I A J K A L M A N O P A Q A R S T U V W X X A A B A C A D F F G A I J K L M N O P Q R S T U V W X Z A A B A C A D F F G A I A J K A L M A N O P A Q A R S T U V W X X A A A C A D F F G A I A J M N O P A R A I A J M N O P

Inspired by https://github.com/tmccarthy/ausvotes

ross lazarus me fecit 21 march 2018

Code at https://github.com/fubar2/aus-senate

Comments and contributions welcomed there

How to votes cards are at https://www.abc.net.au/news/federal-election-2016/guide/snt/htv/