

Rank (with KISSME)	1	5	10	20	30
Non-structure	27.5	57.0	73.7	83.9	87.7
Simple-average	28.5	57.9	74.1	84.2	88.3
AC+global	28.3	57.5	74.3	84.7	88.7
Non-global	30.8	62.7	77.5	88.9	91.7
Proposed (single)	34.8	68.7	82.3	91.8	94.9
Proposed (multi-manu)	35.3	69.8	83.8	92.2	94.5
Proposed (multi-auto)	35.1	69.5	83.5	92.2	95.1
Proposed (multi-GT)	35.5	70.3	84.3	92.7	95.3
Rank (with kLFDA)	1	5	10	20	30
Non-structure	31.5	64.9	79.4	89.2	92.4
Simple-average	30.3	64.4	77.3	89.4	91.7
AC+global	32.1	69.1	83.2	91.4	94.1
Non-global	33.8	69.3	81.5	90.3	93.2
Proposed(single)	35.2	69.7	83.5	91.9	94.5
Proposed(multi-manu)	36.4	71.4	84.5	92.2	94.8
Proposed (multi-auto)	36.1	71.2	84.2	92.0	94.5
Proposed(multi-GT)	36.4	71.7	84.2	91.7	94.1
Rank (with KMFA-R_{χ^2})	1	5	10	20	30
Non-structure	40.3	74.1	85.3	90.0	95.2
Simple-average	39.5	73.7	84.4	89.8	95.7
AC+global	40.8	74.8	86.1	90.8	96.3
Non-global	42.6	76.5	87.4	92.4	97.3
Proposed (single)	43.3	77.4	88.2	92.7	97.8
Proposed (multi-manu)	44.8	78.5	89.8	93.4	97.2
Proposed (multi-auto)	44.6	78.2	89.4	93.8	97.6
Proposed (multi-GT)	45.0	79.2	90.3	93.5	97.4