

Methods	Num of samples	Num of clusters	D	d	r	\mathbf{X}_i	\mathbf{Q}_i
Extended Yale B	297	38	400	62	0.95	$\mathcal{G}(4, 400)$	$\mathcal{G}(4, 62)$
Highway Traffic	253	3	576	163	0.95	$\mathcal{G}(10, 576)$	$\mathcal{G}(10, 83)$
UCF Sport	150	13	900	405	0.95	$\mathcal{G}(20, 900)$	$\mathcal{G}(20, 405)$