Variety X	dim	lineality	f-vector	multiplicities
F in Example **??**	7	4	(9, 18, 15)	1_{15}
E in Example **??**	5	0	(591, 4506, 12588, 15102, 6498)	$2_{6426}, 4_{72}$
G in Example **??**	6	1	(32, 213, 603, 780, 390)	$1_{336}, 2_{54}$
G' in Example **??**	6	1	(100, 746, 2158, 2800, 1380)	$1_{800}, 2_{572}, 4_8$