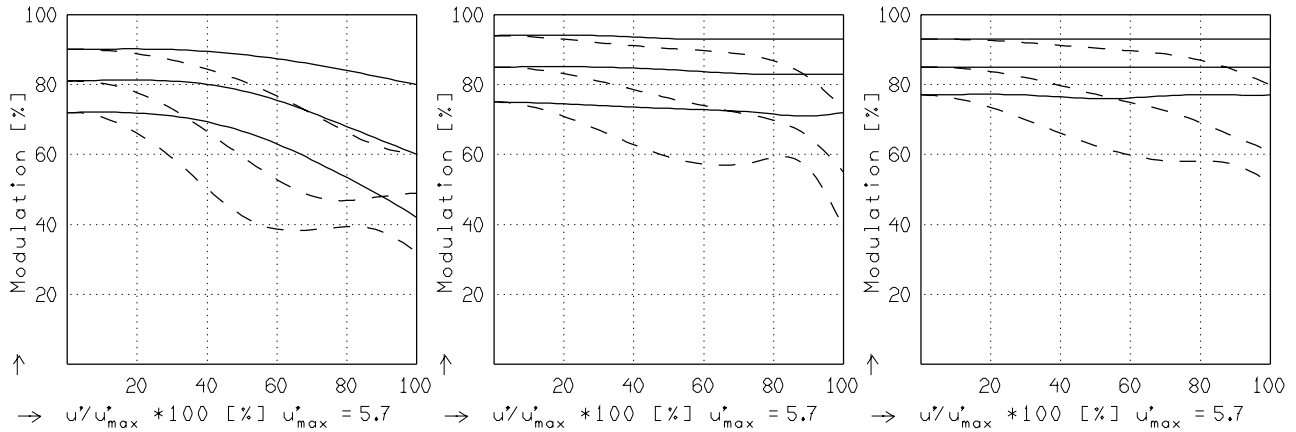


VARIOGON 1.8/10-100

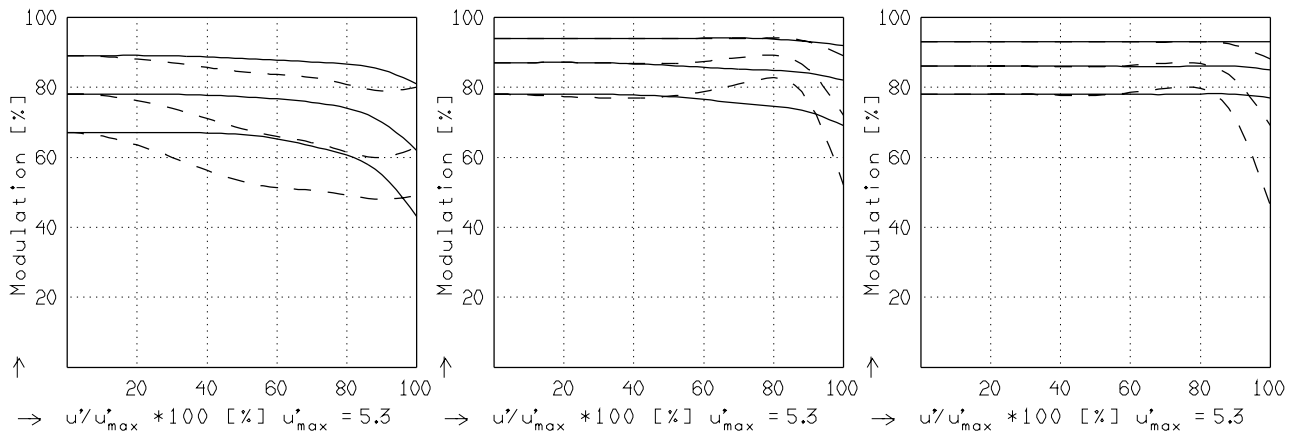
MODULATION als Funktion der relativen Bildgröße

Wellenlänge λ [nm] :	546	644	588	480	436	405
Spektrale Gewichtung [%] :	19.6	23.7	22.2	15.7	12.1	6.7
Ortsfrequenz R [1/mm] :	10	20	30			
Format [mm X mm] :	6.6	X	8.8			
Diagonale $2u'$ [mm] :	11.0					

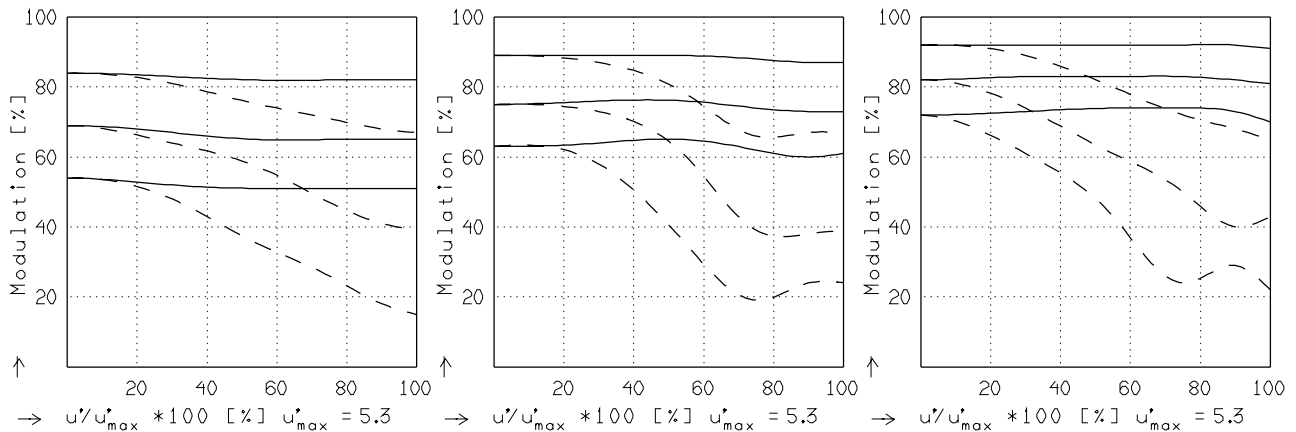
radial —
 tangential - -



$f' = 10.5$ $k = 1.8$ $1/\beta' = \infty$ $00' = \infty$ $f' = 10.5$ $k = 4.0$ $1/\beta' = \infty$ $00' = \infty$ $f' = 10.5$ $k = 8.0$ $1/\beta' = \infty$ $00' = \infty$



$f' = 20.0$ $k = 1.8$ $1/\beta' = \infty$ $00' = \infty$ $f' = 20.0$ $k = 4.0$ $1/\beta' = \infty$ $00' = \infty$ $f' = 20.0$ $k = 8.0$ $1/\beta' = \infty$ $00' = \infty$



$f' = 97.4$ $k = 1.8$ $1/\beta' = \infty$ $00' = \infty$ $f' = 97.4$ $k = 4.0$ $1/\beta' = \infty$ $00' = \infty$ $f' = 97.4$ $k = 8.0$ $1/\beta' = \infty$ $00' = \infty$

Fokussierung MTF_{max} bei $k = 1.8$, $R = 30$ 1/mm. $u'/u'_{max} = 0$