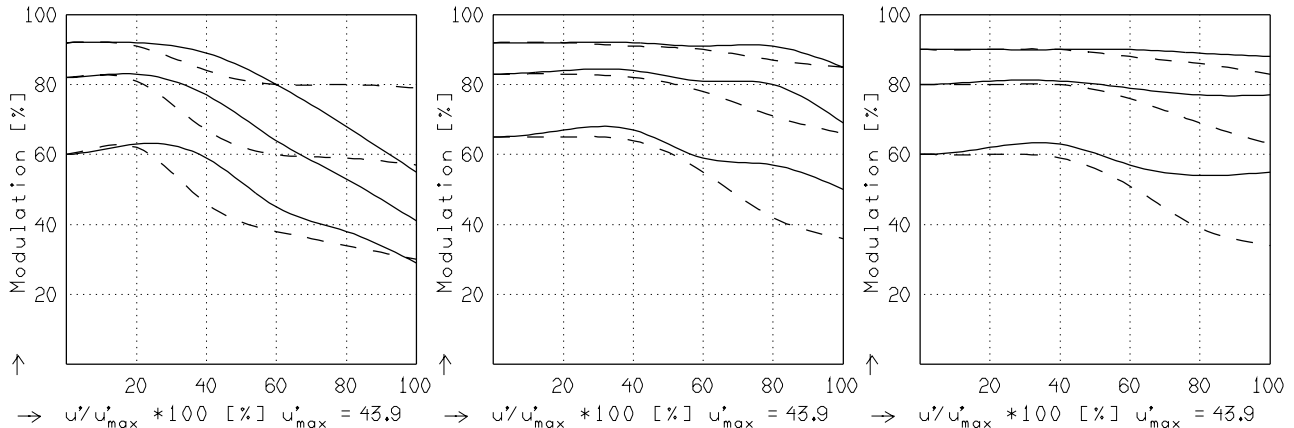


APO-COMPONON 4.5/90

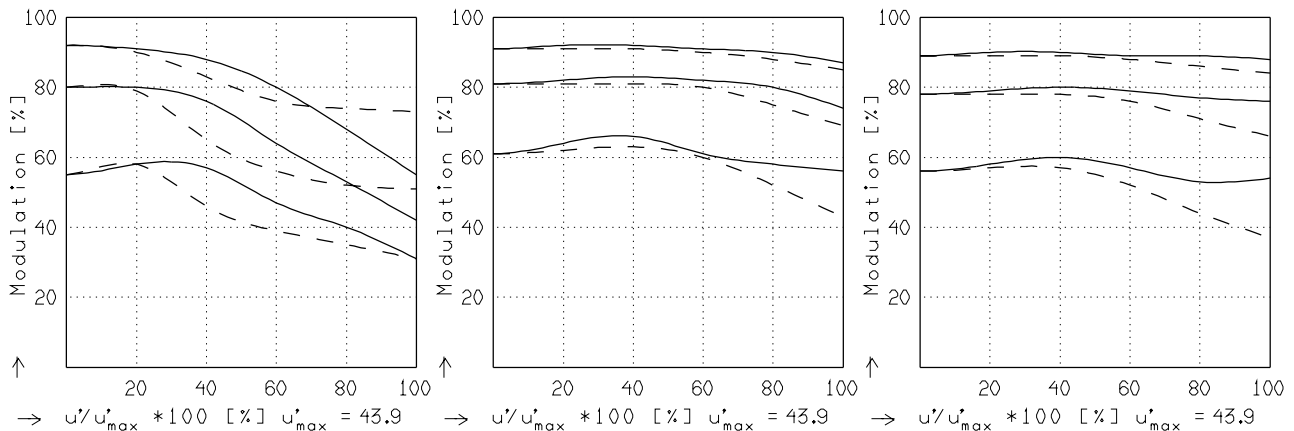
MODULATION with reference to the relative image height

Wavelength λ	[nm] :	546	706	644	480	436	405
Spectral weighting	[%] :	27.4	12.4	24.1	18.3	12.6	5.2
Spatial frequency R	[1/mm] :	10	20	40			
Format	[mm X mm] :	55.5	X	68.0			
Diagonal $2u'$	[mm] :	87.8					

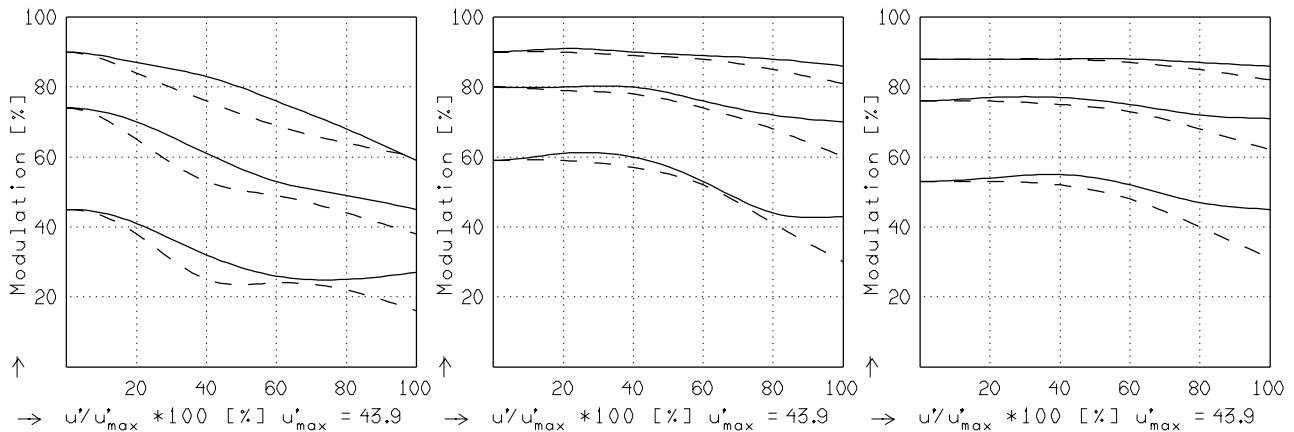
radial —
tangential - -



$f' = 89.8$ $f / 4.5$ $1/\beta' = -12.00$ $00' = 1262.$ $f' = 89.8$ $f / 8.0$ $1/\beta' = -12.00$ $00' = 1262.$ $f' = 89.8$ $f / 11.0$ $1/\beta' = -12.00$ $00' = 1262.$



$f' = 89.8$ $f / 4.5$ $1/\beta' = -6.00$ $00' = 730.$ $f' = 89.8$ $f / 8.0$ $1/\beta' = -6.00$ $00' = 730.$ $f' = 89.8$ $f / 11.0$ $1/\beta' = -6.00$ $00' = 730.$



$f' = 89.8$ $f / 4.5$ $1/\beta' = -3.00$ $00' = 476.$ $f' = 89.8$ $f / 8.0$ $1/\beta' = -3.00$ $00' = 476.$ $f' = 89.8$ $f / 11.0$ $1/\beta' = -3.00$ $00' = 476.$

Focusing : MTF_{max} at $f / 4.5$, $R = 20$ 1/mm, $u'/u'_{max} = 0$