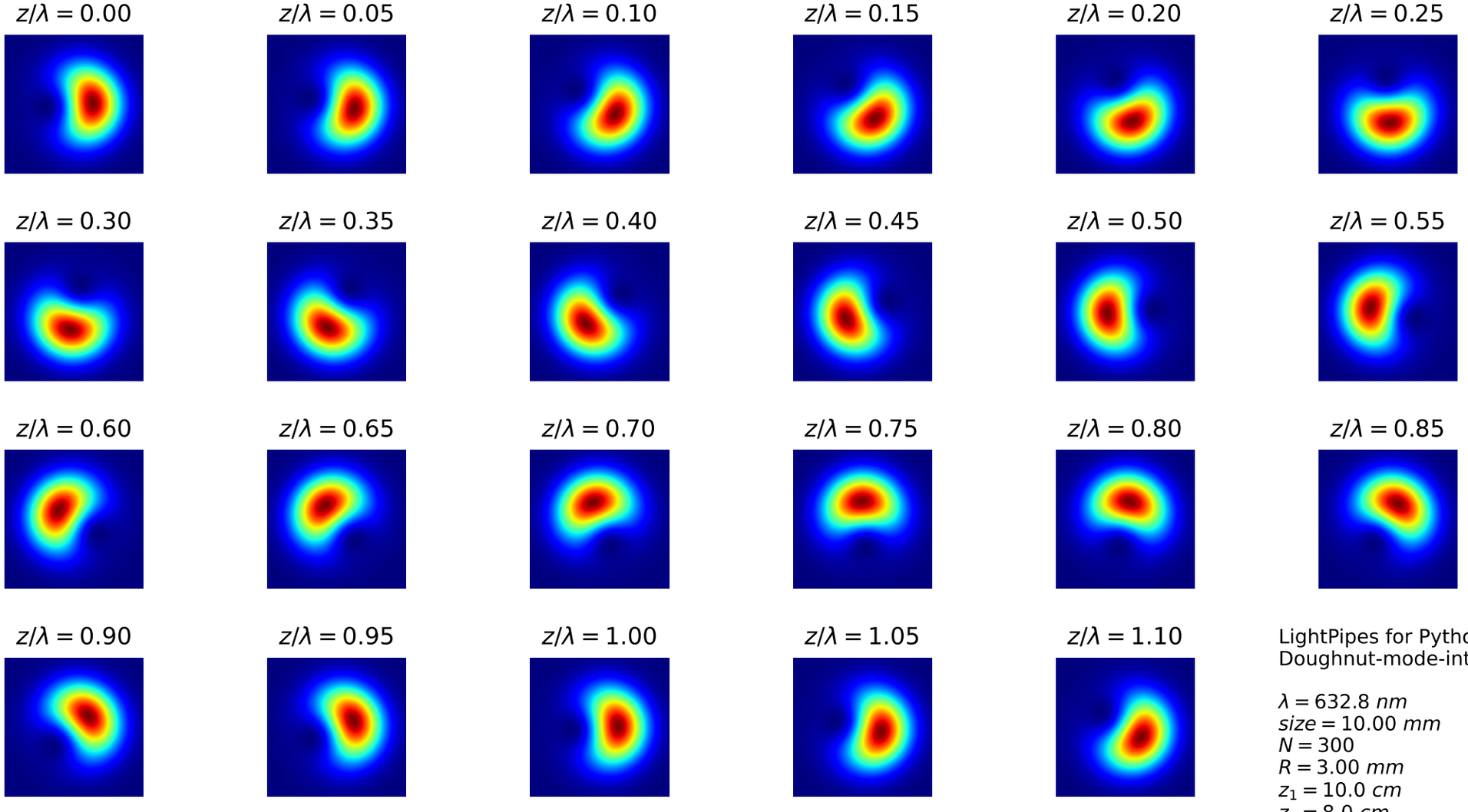
Interference of a collinear doughnut- and a zero-order Gaussian beam.
Rotating spot due to Michelson arm length scan.



LightPipes for Python,
Doughnut-mode-interference-collinear.py

$\lambda = 632.8\ nm$
$size = 10.00\ mm$
$N = 300$
$R = 3.00\ mm$
$z_1 = 10.0\ cm$
$z_2 = 8.0\ cm$
$\Delta z = 0.05\ \lambda$