

$(\epsilon = 0, \ell = 1) - \mathcal{N}_{h,r,s}$		
$(\epsilon \geq 1, \ell = 1) - \mathcal{N}_{h,r,s}$		$q^{\frac{\epsilon(\alpha-h+\epsilon)}{(\alpha-1)(\alpha-h+\epsilon+1)(h-\epsilon-1)}t^2 + \mathcal{O}(t)}$
$(\epsilon = 1, \ell > 1) - \mathcal{N}_{h=2\ell,r,s=2\ell+1}$	$q^{t^2/2 + \mathcal{O}(t)}$	$q^{t^2/l + \mathcal{O}(t)}$
$(\epsilon = \ell - 1, \ell) - \mathcal{N}_{h=2\ell,r,s=3\ell-1}$	$q^{t^2/2 + \mathcal{O}(t)}$	