CMS Simulation #sqrt(s) = 13 TeV

$1/N \times dN/dL_Z$, 1/0.1 cm

$m_{\gamma_D} = 0.250$ GeV
$m_{\gamma_D} = 0.275$ GeV
$m_{\gamma_D} = 0.300$ GeV
$m_{\gamma_D} = 0.400$ GeV
$m_{\gamma_D} = 0.700$ GeV
$m_{\gamma_D} = 1.000$ GeV
$m_{\gamma_D} = 1.500$ GeV
$m_{\gamma_D} = 2.000$ GeV
$m_{\gamma_D} = 8.500$ GeV

L_Z of γ_D [cm]