

\ddots	\vdots	\vdots	\vdots	\vdots	\ddots
\dots	\cdot	$H_2(G^0 C^*)$	$H_3(G^1 C^*)$	$H_4(G^2 C^*)$	\dots
\dots	\cdot	$H_1(G^0 C^*)$	$H_2(G^1 C^*)$	$H_3(G^2 C^*)$	\dots
\dots	\cdot	$H_0(G^0 C^*)$	$H_1(G^1 C^*)$	$H_2(G^2 C^*)$	\dots
\dots	\cdot	0	$H_0(G^1 C^*)$	$H_1(G^2 C^*)$	\dots
\dots	\cdot	\cdot	0	$H_0(G^2 C^*)$	\dots
\ddots	\vdots	\vdots	\vdots	\vdots	\ddots