

random_query_set.tex

		r		r		\dots	r		
p_{v_1}	0	$\frac{1}{d_{\max}+1}$	$\frac{1}{d_{\max}+1}$	$\frac{2}{d_{\max}+1}$	$\frac{2}{d_{\max}+1}$	\dots	$\frac{d_{\max}}{d_{\max}+1}$	$\frac{d_{\max}}{d_{\max}+1}$	1
p_{v_2}	0	$\frac{1}{d_{\max}+1}$	$\frac{1}{d_{\max}+1}$	$\frac{2}{d_{\max}+1}$	$\frac{2}{d_{\max}+1}$		$\frac{d_{\max}}{d_{\max}+1}$	$\frac{d_{\max}}{d_{\max}+1}$	1
p_{v_3}	0	$\frac{1}{d_{\max}+1}$	$\frac{1}{d_{\max}+1}$	$\frac{2}{d_{\max}+1}$	$\frac{1}{d_{\max}+1}$	\dots	$\frac{d_{\max}}{d_{\max}+1}$	$\frac{d_{\max}}{d_{\max}+1}$	1
\vdots	\vdots	\vdots	\vdots	\vdots	\vdots		\vdots	\vdots	\vdots
p_{v_n}	0	$\frac{1}{d_{\max}+1}$	$\frac{1}{d_{\max}+1}$	$\frac{2}{d_{\max}+1}$	$\frac{1}{d_{\max}+1}$		$\frac{d_{\max}}{d_{\max}+1}$	$\frac{d_{\max}}{d_{\max}+1}$	1