

	XORSAT		COL		XORSAT and COL				
$k, q$	$\alpha_p$	$\phi_p$	$c_p$	$\phi_p$	$\lambda$	$a$	$b$	$\nu$	$\alpha_p$
3	0.818469	0.715332	4.910815	0.511700	0.397953	0.422096	1.221834	1.593787	4.40
4	0.772280	0.851001	9.267358	0.616297	0.350174	0.433412	1.341647	1.526313	10.5
5	0.701780	0.903350	14.035605	0.665924	0.320971	0.439997	1.421808	1.488035	21.2
6	0.637081	0.930080	19.112434	0.695986	0.300707	0.444431	1.481191	1.462601	39.8
7	0.581775	0.945975	24.434557	0.716600	0.285554	0.447677	1.527913	1.444121	
8	0.534997	0.956381	29.959848	0.731841	0.273649	0.450187	1.566174	1.429899	
9	0.495255	0.963661	35.658363	0.743697	0.263961	0.452205	1.598411	1.418505	
10	0.461197	0.969008	41.507763	0.753261	0.255868	0.453873	1.626162	1.409102	