

y_z^*	Index	1	2	3	4	5
[1.5, 2.0]	1	1.00				
[2.0, 2.5]	2	0.01	1.00			
[2.5, 3.0]	3	0.00	0.01	1.00		
[3.0, 3.5]	4	0.00	0.00	0.01	1.00	
[3.5, 4.0]	5	0.00	0.00	0.00	0.00	1.00