

表1 曲线回归模型的检验结果与参数估计

Table 1 The inspection result and parameter estimation of curve regression model

函数模型 Equation	决定系R <sup>2</sup> R Square	F	Sigf	Constant	B1	B2	B3
Linear	0.757	4 750.531	0.000	-281.554	17.718		
Quadratic	0.927	9 704.965	0.000	95.666	-14.43	0.577	
Power	0.980	7 929.804	0.000	0.010	2.867		
Cubic	0.940	76 233.472	0.000	-42.218	10.062	-0.530	0.014
S	0.874	10 557.365	0.000	6.291	-36.547		