

		True Equation
		$u_t = 0.020000uu_{xx} + 0.020000u_x^2 + 10.000000u + -10.000000u^2$
σ	Method	Learned Equation
0.0	LNCVSP	$u_t = 0.000737u_{xx} + -10.012079u^2 + 10.012083u + 0.018873uu_{xx} + 0.018385u_x^2$
0.01	LNCVSP	$u_t = -9.647553u^2 + 9.592202u + 0.021420u_x^2$
0.05	LNCVSP	$u_t = -10.336865u^2 + 10.241609u$
0.10	LNCVSP	$u_t = -9.959742u^2 + 9.931229u$
0.25	LNCVSP	$u_t = -8.680049u^2 + 8.924231u$
0.50	LNCVSP	$u_t = 0$