$$p_1: \qquad \underbrace{\mathbb{R}(\mathbf{x})/(0,1)} \qquad \underbrace{\mathbb{R}(\mathbf{x})/(1,2)} \qquad \underbrace{\mathbb{R}(\mathbf{x})/(1,2)} \qquad \underbrace{\mathbb{R}(\mathbf{x})/(0,2)} \qquad \underbrace{\mathbb{R}(\mathbf{x})/(1,2)} \qquad \underbrace{\mathbb{R}(\mathbf{x})/$$