Erratum
In the article “On Rank Driven Dynamical Systems”, by J.J.P. Veerman and F.J. Prieto, Journal of Statistical Physics, 156:455-472 (2014), the following two errata were detected:

• In Theorem 2, where it states
  “Furthermore \( \Gamma_{exo}^* \) is strictly increasing and \( C^\infty \) on \((0, 1)\) while \( R_{endo}^* = \Gamma_{endo}^*(R_0) \) is the cdf corresponding to a weighted sum of finitely many delta distributions.”
  it should instead say
  “Furthermore \( \Gamma_{exo}^* \) is strictly increasing and \( C^\infty \) on \((0, 1)\) while \( R_{endo}^* = \Gamma_{endo}^*(R_0) \) is the cdf corresponding to a weighted sum of finitely many step distributions.”

• In Eq. (8) there is a condition missing. Instead of
  \[
  \alpha_i = \frac{q - p}{n - k(n)} + o(1/n), \quad \tilde{p} \equiv \sum_{i=1}^{k(n)} \alpha_i, \quad \tilde{\alpha} = \frac{q - p}{n - k(n)}.
  \]
  the equation should read
  \[
  \alpha_i = \frac{q - p}{n - k(n)} + o(1/n), \quad i > k(n), \quad \tilde{p} \equiv \sum_{i=1}^{k(n)} \alpha_i, \quad \tilde{\alpha} = \frac{q - p}{n - k(n)}.
  \]

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