1 Example `FoxH-2_9_4.wls`

File content

```
(* (2.9.4) of Kilbas and Saigo 04 *)
{
  (* Upper List *) {
    (* Upper Front List *) {},
    (* Upper Rear List *)  {}
  },
  (* Lower List *) {
    (* Lower Front List *) {{b, β}},
    (* Lower Rear List *)  {}
  }
}
```

Fox H-function

$$H_{0,1}^{1,0}\left(\cdot\,\middle|\,\begin{matrix}\\ (b,\beta)\end{matrix}\right)$$

$$H_{0,1}^{1,0}\left(\cdot\,\middle|\,\begin{matrix}\\ \hline (b,\beta)\end{matrix}\right)$$

Summary

$$\begin{aligned}
a^* &= \beta \\
\Delta &= \beta \\
\delta &= \text{Indeterminate} \\
\mu &= b - \frac{1}{2} \\
a_1^* &= \beta \\
a_2^* &= 0 \\
\xi &= b \\
c^* &= \frac{1}{2}
\end{aligned}$$

Poles 1. First ten poles from upper front list

$$a_{i,k} = \{\}$$

2. First ten poles from lower front list

$$b_{j,\ell} = \left(\begin{array}{cccccccccc} -\frac{b}{\beta} & -\frac{b+1}{\beta} & -\frac{b+2}{\beta} & -\frac{b+3}{\beta} & -\frac{b+4}{\beta} & -\frac{b+5}{\beta} & -\frac{b+6}{\beta} & -\frac{b+7}{\beta} & -\frac{b+8}{\beta} & -\frac{b+9}{\beta} & -\frac{b+10}{\beta} \end{array} \right)$$