$$(1-\alpha)\beta\begin{pmatrix} 1/5 \\ 0 \\ 0 \\ 0 \\ 4/6 \end{pmatrix}^{T}$$

$$(1-\alpha)(1-\beta)\begin{pmatrix} 0 \\ 0 \\ 4/6 \\ 4/6 \end{pmatrix}^{T}$$

$$w: 4, t: 3$$

$$w: 4, t: 3$$

$$w: 1, t: 2$$

$$w: 3, t: 4$$

$$(1-\alpha)\beta\begin{pmatrix} 1/5 \\ 3/4 \\ 3/4 \\ 0 \\ 0 \end{pmatrix}^{T}$$

$$(1-\alpha)\beta\begin{pmatrix} 1/5 \\ 3/4 \\ 3/4 \\ 0 \\ 0 \end{pmatrix}$$

$$(1-\alpha)\beta\begin{pmatrix} 1/5 \\ 3/4 \\ 3/4 \\ 1 \\ 2 \end{pmatrix}^{T}$$