

$$\begin{pmatrix} \cdot & \beta\pi\sigma & \alpha\pi\sigma & \beta\pi\tau \\ \beta\pi\alpha & \cdot & \beta\pi\sigma & \alpha\pi\tau \\ \alpha\pi\alpha & \beta\pi\sigma & \cdot & \beta\pi\tau \\ \beta\pi\alpha & \alpha\pi\sigma & \beta\pi\sigma & \cdot \end{pmatrix}$$