

$$\boldsymbol{P}_{\text{a}} = \boldsymbol{T}_{\text{a}} \boldsymbol{F} \boldsymbol{C}^{-1}$$

$$\boldsymbol{P}_{\text{a}} = \boldsymbol{T}_{\text{a}} \boldsymbol{F} \boldsymbol{f}_0 \otimes \boldsymbol{f}_0$$

$$\boldsymbol{P}_{\text{a}} = \boldsymbol{T}_{\text{a}_{\text{ff}}} \boldsymbol{F} \boldsymbol{f}_0 \otimes \boldsymbol{f}_0$$

$$+ \boldsymbol{T}_{\text{a}_{\text{ss}}} \boldsymbol{F} \boldsymbol{s}_0 \otimes \boldsymbol{s}_0$$

$$+ \boldsymbol{T}_{\text{a}_{\text{nn}}} \boldsymbol{F} \boldsymbol{n}_0 \otimes \boldsymbol{n}_0$$