Correlation matrix for $0.1 < q^2 < 0.98\,\mathrm{GeV}^2/c^4$

	F_L	S_3	S_4	A_5	A_FB^{CP}	S_7	A_8	A_9
F_L	1.00	−0.03	0.06	0.10	0.02	−0.20	−0.05	−0.04
S_3		1.00	0.11	0.00	−0.06	0.07	−0.05	0.02
S_4			1.00	0.03	−0.06	0.08	−0.05	−0.01
A_5				1.00	0.12	−0.07	0.06	−0.09
A_FB^{CP}					1.00	0.02	−0.04	0.07
S_7						1.00	0.29	−0.03
A_8							1.00	0.06
A_9								1.00

Correlation matrix for $1.1 < q^2 < 4.0\,\mathrm{GeV}^2/c^4$

	F_L	S_3	S_4	A_5	A_FB^{CP}	S_7	A_8	A_9
F_L	1.00	−0.12	0.03	−0.03	−0.07	−0.12	0.03	−0.01
S_3		1.00	−0.07	−0.00	0.03	0.04	−0.04	0.05
S_4			1.00	0.02	0.09	0.01	−0.02	−0.02
A_5				1.00	−0.08	0.02	0.01	0.06
A_FB^{CP}					1.00	0.02	−0.02	0.03
S_7						1.00	−0.06	0.06
A_8							1.00	−0.04
A_9								1.00