

$i$	$u_i$	$v_i$	$w_i$
1	1	1	1
2	$\alpha_2$	$\alpha_\Lambda$	$\cos \theta_p$
3	$-\alpha_1$	$P$	$\cos \theta_\Lambda$
4	$-(1 + 2\gamma_0) / 3$	$\alpha_\Lambda P$	$\cos \theta_\Lambda \cos \theta_p$
5	$\gamma_0 / 2$	1	$(3 \cos^2 \theta_\mu - 1) / 2$
6	$(3\alpha_1 - \alpha_2) / 4$	$\alpha_\Lambda$	$\cos \theta_p (3 \cos^2 \theta_\mu - 1) / 2$
7	$(\alpha_1 - 3\alpha_2) / 4$	$P$	$\cos \theta_\Lambda (3 \cos^2 \theta_\mu - 1) / 2$
8	$(\gamma_0 - 4) / 6$	$\alpha_\Lambda P$	$\cos \theta_\Lambda \cos \theta_p (3 \cos^2 \theta_\mu - 1) / 2$