

| $d_{fore}$             | $E_{fore}$             | $P_b$                  | $d_1$                    | $d_2$                   | $d_3$                   | $d_4$                   | $d_5$                   | $d_6$                   | $c_1$                  | $c_2$                  | $c_3$                  | $c_4$                  | $c_5$                  | $c_6$                  |
|------------------------|------------------------|------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| $4.25^{+0.18}_{-0.16}$ | $0.07^{+0.01}_{-0.01}$ | $0.07^{+0.00}_{-0.00}$ | $7.39^{+0.44}_{-0.54}$   | $7.41^{+0.06}_{-0.05}$  | $7.19^{+0.20}_{-0.10}$  | $7.39^{+0.08}_{-0.13}$  | $7.39^{+0.02}_{-0.02}$  | $7.39^{+0.05}_{-0.05}$  | $0.41^{+0.05}_{-0.04}$ | $0.94^{+0.02}_{-0.03}$ | $0.76^{+0.02}_{-0.03}$ | $0.47^{+0.02}_{-0.02}$ | $0.81^{+0.01}_{-0.01}$ | $0.42^{+0.02}_{-0.02}$ |
|                        |                        |                        | $-0.1 \text{ km s}^{-1}$ | $1.7 \text{ km s}^{-1}$ | $3.5 \text{ km s}^{-1}$ | $5.5 \text{ km s}^{-1}$ | $7.3 \text{ km s}^{-1}$ | $8.8 \text{ km s}^{-1}$ |                        |                        |                        |                        |                        |                        |

