

| re <sup>2</sup> | tree  | loop   | total          | exp.               | Lattice     | paper              |
|-----------------|-------|--------|----------------|--------------------|-------------|--------------------|
| $\Sigma m$      | 0.577 | 0.124  | $0.701 \pm 0$  | $0.61 \pm 0.21$    | 0.657 (58)  | $0.781 \pm 0.108$  |
| $\Sigma 0$      | 0     | 0.008  | $0.008 \pm 0$  | None               | None        | 0                  |
| $\Sigma p$      | 0.577 | 0.140  | $0.716 \pm 0$  | None               | 0.749 (72)  | $0.781 \pm 0.108$  |
| pr              | 0.577 | 0.151  | $0.728 \pm 0$  | $0.76 \pm 0.09$    | 0.685 (66)  | $0.767 \pm 0.113$  |
| ne              | 0     | -0.141 | $-0.141 \pm 0$ | $-0.116 \pm 0.002$ | -0.158 (33) | $-0.014 \pm 0.001$ |
| $\Xi m$         | 0.577 | 0.024  | $0.601 \pm 0$  | None               | 0.502 (47)  | $0.767 \pm 0.113$  |
| $\Xi 0$         | 0     | -0.016 | $-0.016 \pm 0$ | None               | 0.082 (29)  | $0.014 \pm 0.008$  |
| $\Lambda$       | 0     | -0.014 | $-0.014 \pm 0$ | None               | 0.010 (9)   | 0                  |