

| rm2        | tree      | loop     | total    | Lattice    | Exp.      | paper       |
|------------|-----------|----------|----------|------------|-----------|-------------|
| $\Sigma m$ | 0.12572   | 0.677778 | 0.803497 | 0.483 (49) | None      | 0.951±0.083 |
| $\Sigma 0$ | 0.195813  | 0.30452  | 0.500333 | 0.432 (38) | None      | 0.851±0.102 |
| $\Sigma p$ | 0.159195  | 0.499518 | 0.658712 | 0.466 (42) | None      | 0.885±0.094 |
| pr         | 0.130036  | 0.529996 | 0.660032 | 0.470 (48) | 0.74±0.10 | 0.909±0.084 |
| ne         | 0.0989843 | 0.611917 | 0.710902 | 0.478 (50) | 0.76±0.02 | 0.922±0.079 |
| $\Xi m$    | 0.285736  | 0.204394 | 0.49013  | 0.336 (18) | None      | 0.840±0.109 |
| $\Xi 0$    | 0.208483  | 0.30651  | 0.514992 | 0.384 (22) | None      | 0.871±0.099 |
| $\Lambda$  | 0.192653  | 0.31158  | 0.504233 | 0.347 (24) | None      | 0.852±0.103 |