| Scale | (\mathbf{R}, \mathbf{N}) | $\mathrm{L}_{\mathrm{BP}_{R,N}}$ | $Lbp_{R,N}^{ri}$ | $Lep_{R,N}^{u2}$ | $Lbp_{R,N}^{riu2}$ | Clbp_CSM |
|-------|----------------------------|----------------------------------|------------------|------------------|--------------------|----------|
| 1 | (1, 8) | 256 | 36 | 59 | 10 | 200 |
| 2 | (2, 16) | 65536 | 4116 | 243 | 18 | 648 |
| 3 | (3, 24) | 16777216 | 699252 | _ | 26 | 1352 |
| 4 | (4, 32) | 2^{32} | $_{ m large}$ | _ | 34 | 2312 |
| 5 | (5, 40) | 2^{40} | large | _ | 42 | 3528 |
| 1-5 | | infeasible | infeasible | | 106 | 8040 |