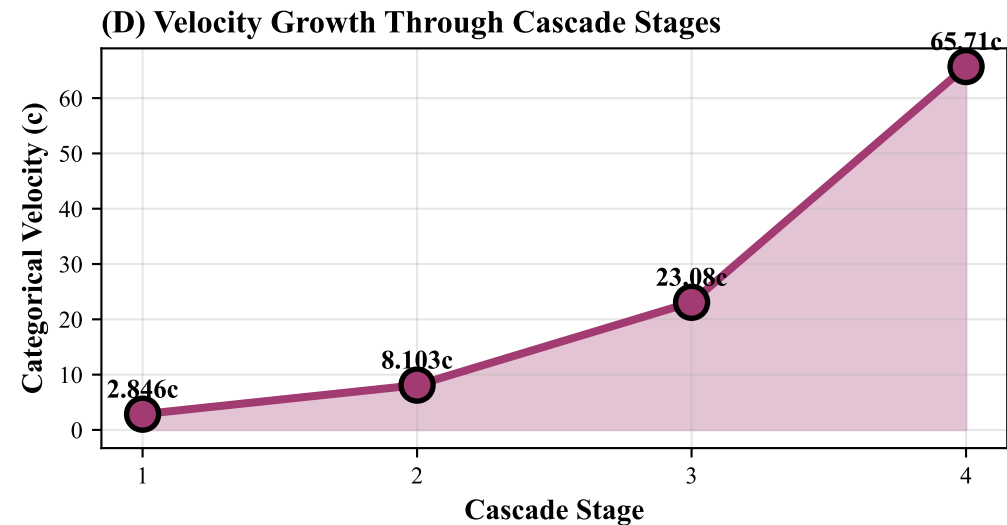
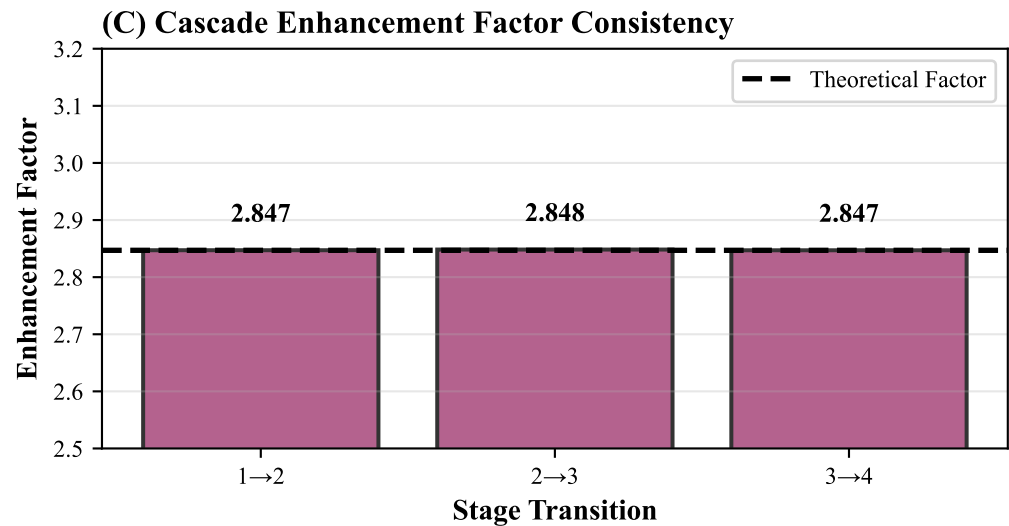
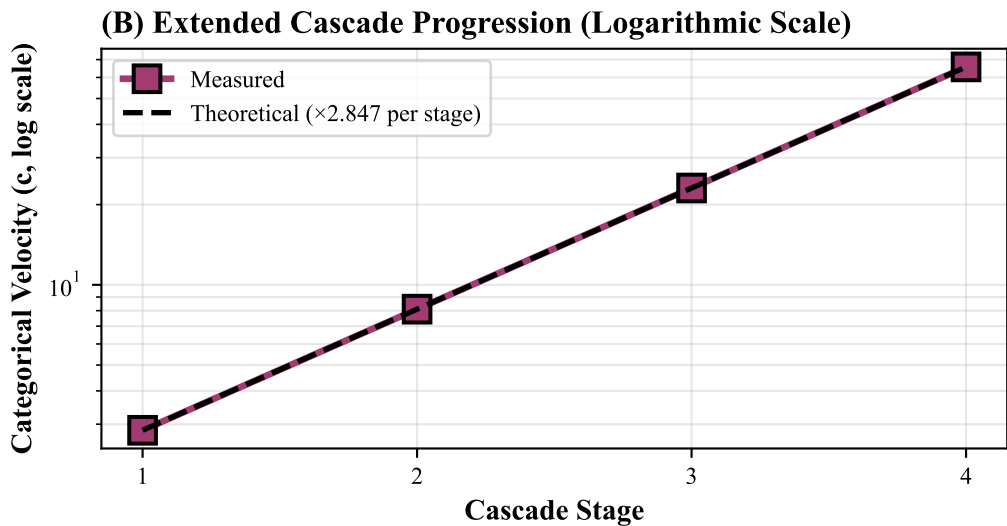
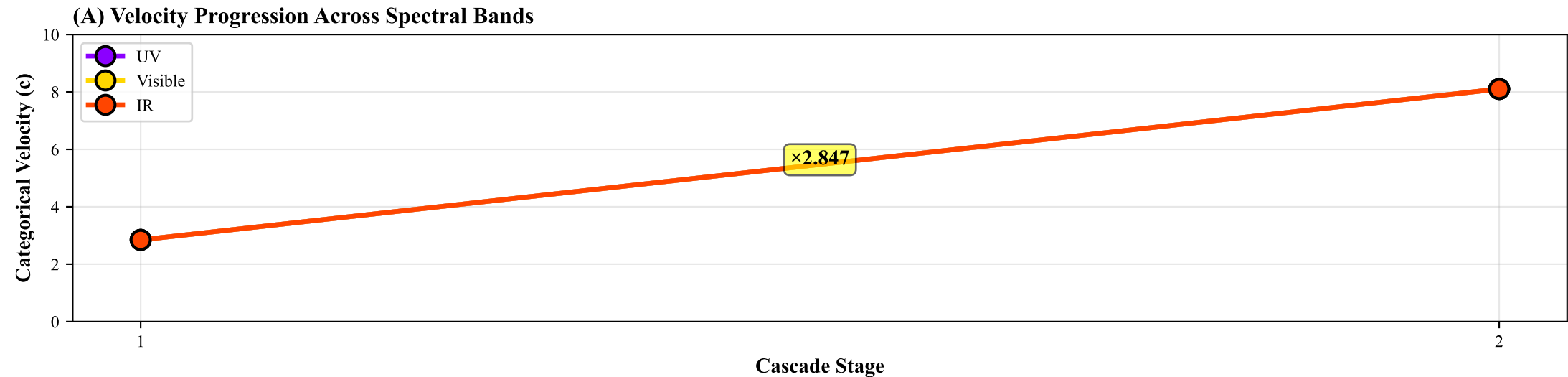


Figure 2: Cascade Staging Velocity Progression - Recursive Amplification



CASCADE STAGING SUMMARY

Stage 1: 2.846c

- Base triangular enhancement
- All spectral bands validated

Stage 2: 8.103c

- Enhancement factor: 2.847 \times
- All spectral bands validated

Stage 3: 23.08c

- Enhancement factor: 2.848 \times
- Demonstrated in pattern transfer

Stage 4: 65.71c

- Enhancement factor: 2.847 \times
- Demonstrated in pattern transfer

Theoretical Consistency:

- Expected factor: 2.847 \times per stage
- Measured average: 2.848 \times
- Deviation: 0.0005

Mechanism:

- Recursive triangular configuration
- Field superposition cascade
- Characteristic velocity enhancement