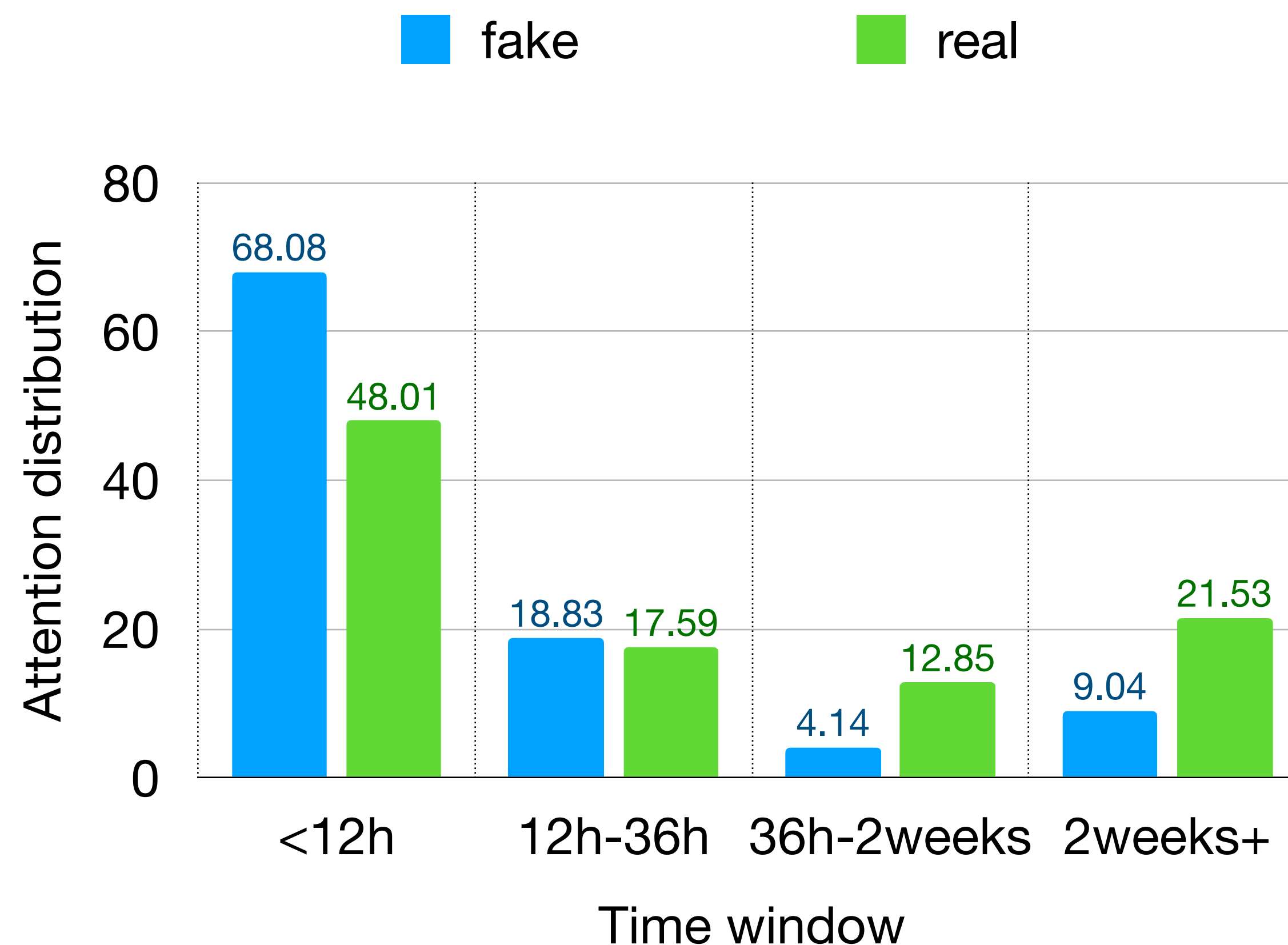


Discussion

RQ2: Engagement Temporality Study

- Fake news
 - 68.08% attention on first 12h
 - Decrease to 18.83% for next 24h
 - Not much attention after first 36h
- Real News
 - 48.01% attention on first 12h
 - Decrease to 17.59% for next 24h
 - Moderate attention after first 36h



Discussion

RQ2: Engagement Temporality Study

- Fake news

- Generates the most engagements within a short period of time after its publication.
- It's reasonable that the model places much emphasis on these crucial engagements.

- Real News

- Attracts fewer engagements, but it is circulated for a longer period of time.
- Explain FANG's persistent attention even after two weeks after publication.

