Q4.

For a post on a specific blog source

Positive

Assumption 1

More Total/Average/Max/Min (1,3-5, 6, 8-10, 11, 13-15) comments before basetime (51)/ within the 24 hours before basetime (52)/ within 48-24 hours before basetime, there may be more comments in next 24 hours (53).

Assumption 2

More Total/Average/Max/Min (26, 28-30, 31, 33-35, 36, 38-40) trackbacks before basetime(56)/ within the 24 hours before basetime (57)/ within 48-24 hours before basetime(58), there may be more comments in next 24 hours.

Assumption 3

More Average/Max/Min (278 - 280) of comments the parent posts (277) received, there may be more comments in next 24 hours.

Negative

Assumption 1

Longer the hours between publication & basetime (61), lesser comment will be in the next 24 hours.

Uncertain

Assumption 1

Weekday of post publication (270-276) may affect the comments in the next 24 hours.

Assumption 2

Weekday of basetime (263-269) Sat, Sun More

Assumption 3

Length of post (62), too short or too long, less comments

Assumption 4

Bag of words (63-262) not known, trends change.

Assumption 5

Standard deviation (2,7,12,17,23,27,32,37,42,47) may affect consistency

Assumption 6

24 hours after publication & before basetime:

1. Published at least 24 hours before basetime. More comments/links (54, 59), more comments in the next 24 hours. Positive
2. Published less than 24 hours before basetime. -**--- to be determined.**

Assumption 7

Difference of comments/Link (55,60) number between last 24 hours and last last 24 hours.

1. If >=0, attention grows/maintains, positive
2. If <0, attention drops, negative