

6

4

2

0

2.3

2.4

2.5

2.6

 ν 

A histogram plot showing the distribution of ν . The x-axis is labeled ν and ranges from 2.3 to 2.6. The y-axis ranges from 0 to 6. The histogram consists of blue bars, with some bars in red, green, and purple. A vertical blue line is drawn at $\nu \approx 2.48$.

| ν bin | Frequency |
|-------------|-----------|
| 2.30 - 2.32 | 0 |
| 2.32 - 2.34 | 0 |
| 2.34 - 2.36 | 0 |
| 2.36 - 2.38 | 0 |
| 2.38 - 2.40 | 1 |
| 2.40 - 2.42 | 2 |
| 2.42 - 2.44 | 4 |
| 2.44 - 2.46 | 5 |
| 2.46 - 2.48 | 6 |
| 2.48 - 2.50 | 6 |
| 2.50 - 2.52 | 6 |
| 2.52 - 2.54 | 5 |
| 2.54 - 2.56 | 4 |
| 2.56 - 2.58 | 3 |
| 2.58 - 2.60 | 2 |
| 2.60 - 2.62 | 1 |
| 2.62 - 2.64 | 0 |
| 2.64 - 2.66 | 0 |
| 2.66 - 2.68 | 0 |