|                           |           |             |                          |  |                    |                         |                        |                   |                   |                   |           |            |                    |                      |                   | - 1.0            |
|---------------------------|-----------|-------------|--------------------------|--|--------------------|-------------------------|------------------------|-------------------|-------------------|-------------------|-----------|------------|--------------------|----------------------|-------------------|------------------|
| Hypoth. Rank -            | 1         | 1           | 1                        | 0.9  | 0.9                | 1                       | 1                      | 0.6               | 0.9               | 1                 | 0.3       | 0.5        | 0.4                | 0.3                  |                   |                  |
| PPG (cosine) -            | - 1       | 1           | 1                        | 0.9  | 0.9                | 1                       | 1                      | 0.6               | 0.9               | 1                 | 0.3       | 0.5        | 0.4                | 0.3                  |                   |                  |
| PPG (Jensen-Shannon) -    | 1         | 1           | 1                        | 0.9  | 0.9                | 1                       | 1                      | 0.6               | 0.9               | 1                 | 0.3       | 0.5        | 0.4                | 0.3                  |                   | - 0.8            |
| GenAID 64dim (cosine) -   | 0.9       | 0.9         | 0.9                      | 1  | 1                  | 0.9                     | 0.9                    | 0.5               | 0.8               | 0.9               | 0.4       | 0.2        | 0.3                | 0.4                  |                   |                  |
| GenAID 1024dim (cosine) - | 0.9       | 0.9         | 0.9                      | 1  | 1                  | 0.9                     | 0.9                    | 0.5               | 0.8               | 0.9               | 0.4       | 0.2        | 0.3                | 0.4                  |                   |                  |
| CommonAccent (cosine) -   | 1         | 1           | 1                        | 0.9  | 0.9                | 1                       | 1                      | 0.6               | 0.9               | 1                 | 0.3       | 0.5        | 0.4                | 0.3                  |                   | - 0.             |
| WavLM (cosine) -          | 1         | 1           | 1                        | 0.9  | 0.9                | 1                       | 1                      | 0.6               | 0.9               | 1                 | 0.3       | 0.5        | 0.4                | 0.3                  |                   |                  |
| Whisper (WER) -           | 0.6       | 0.6         | 0.6                      | 0.5  | 0.5                | 0.6                     | 0.6                    | 1                 | 0.7               | 0.6               | 0.1       | 0.3        | 0.2                | 0.1                  |                   |                  |
| Whisper (CER) -           | 0.9       | 0.9         | 0.9                      | 0.8  | 0.8                | 0.9                     | 0.9                    | 0.7               | 1                 | 0.9               | 0.1       | 0.7        | 0                  | 0.1                  |                   | - 0.             |
| MCD -                     | - 1       | 1           | 1                        | 0.9  | 0.9                | 1                       | 1                      | 0.6               | 0.9               | 1                 | 0.3       | 0.5        | 0.4                | 0.3                  |                   |                  |
| F0 (RMSE) -               | 0.3       | 0.3         | 0.3                      | 0.4  | 0.4                | 0.3                     | 0.3                    | 0.1               | 0.1               | 0.3               | 1         | 0.6        | 0.9                | 1                    |                   |                  |
| F0 (Period. RMSE) -       | 0.5       | 0.5         | 0.5                      | 0.2  | 0.2                | 0.5                     | 0.5                    | 0.3               | 0.7               | 0.5               | 0.6       | 1          | 0.3                | 0.6                  |                   | - 0.             |
| F0 (Pearson Coeff.) -     | 0.4       | 0.4         | 0.4                      | 0.3  | 0.3                | 0.4                     | 0.4                    | 0.2               | 0                 | 0.4               | 0.9       | 0.3        | 1                  | 0.9                  |                   |                  |
| Voiced/Unvoiced F1 -      | 0.3       | 0.3         | 0.3                      | 0.4  | 0.4                | 0.3                     | 0.3                    | 0.1               | 0.1               | 0.3               | 1         | 0.6        | 0.9                | 1                    |                   |                  |
| Н                         | ypoth. Re | ppG (cosine | e)<br>ensen-Shi<br>GenAl | <sub>annon</sub> )<br>D <sup>64dim (</sup><br>GenAID | cosine)<br>1024dim | (cosine)<br>(onAccent ( | cosine)<br>GVLM (COSI) | ne)<br>nisper (WE | :R)<br>hisper (CE | R) <sub>MCD</sub> | FO (RMSE) | Period. RN | NSE)<br>Pearson Cr | oeff.)<br>edlUnvoice | <sub>2</sub> d F1 | L <sub>0.(</sub> |
|                           |           | τ,          | GC.                      | Gem.   | Com                |                         |                        |                   |                   |                   |           |            |                    |                      |                   |                  |

- 1.0 8.0 0.6 0.4 0.2 0.0