

Temperature / °F

150

300

450

600

750

900

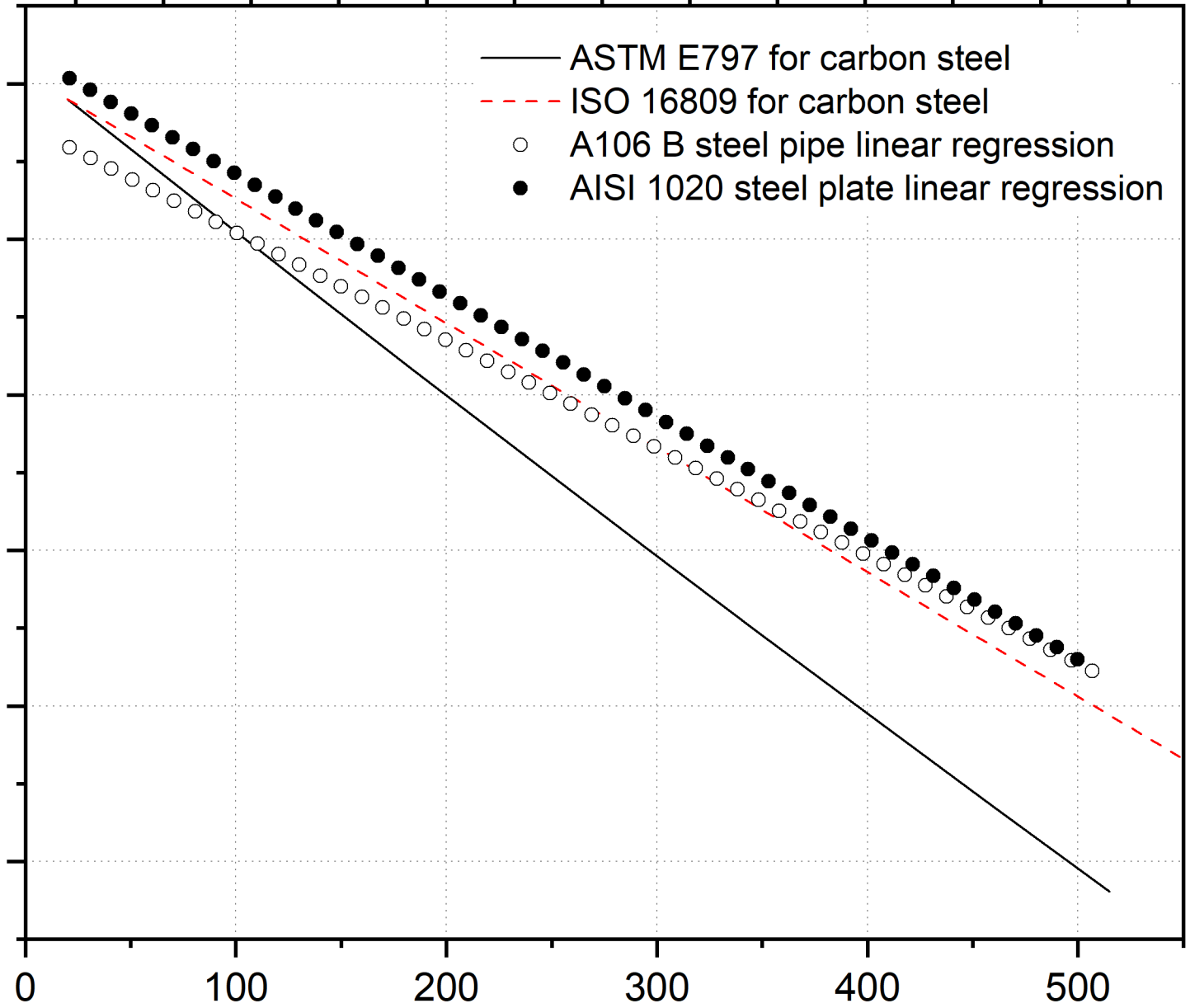
Longitudinal velocity / ms⁻¹

5900
5800
5700
5600
5500
5400

- ASTM E797 for carbon steel
- - - ISO 16809 for carbon steel
- A106 B steel pipe linear regression
- AISI 1020 steel plate linear regression

0.230
0.225
0.220
0.215

Longitudinal velocity / inch μs⁻¹



Temperature / °C