

## Rock-Eval/TOC Report

### Organic Geochemistry Laboratory, Geological Survey of Canada - Calgary

Database Reference: Rock-Eval Data for Borehole Cuttings, Core & Outcrop Samples, Geoscience Data Repository, Earth Sciences Sector, Natural Resources Canada

For data reference, general terms and conditions [follow this link](#) or [go to NRCan website](#)

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Sample: C-542474

Acquisition Date: 18-OCT-2002

Location: ECA MAXHAMISH C- 003-J/094-O-11

Depth: 1485.1 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.0

S1 = 0.32

S2 = 2.17

S3 = 0.13

PI = 0.13

Tmax = 439

TpkS2 = 478

S3CO = 0.05

PC(%) = 0.21

TOC(%) = 1.27

RC(%) = 1.06

HI = 172

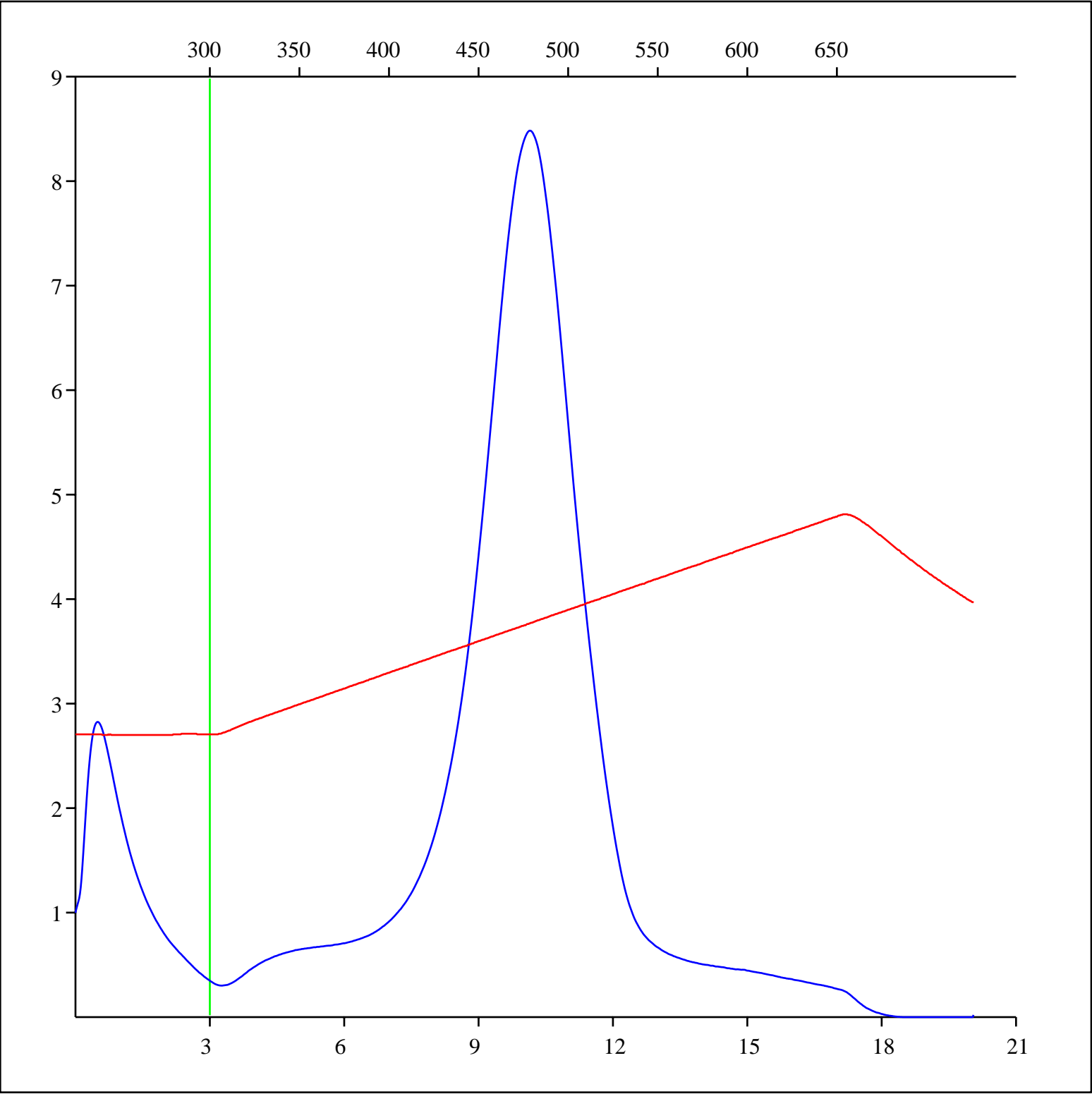
OICO = 4

OI = 10

MINC(%) = 0.3

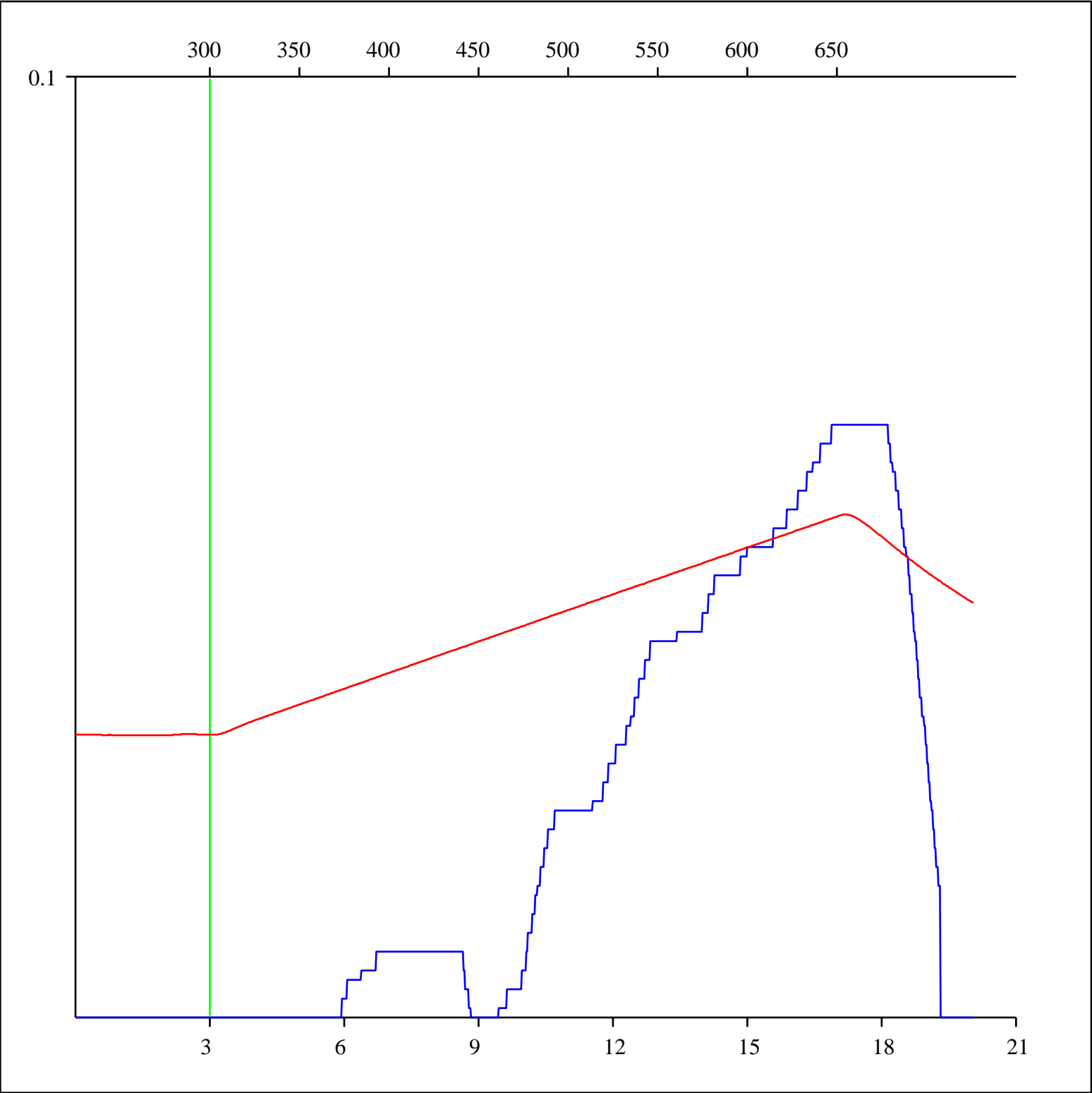
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FID hydrocarbons



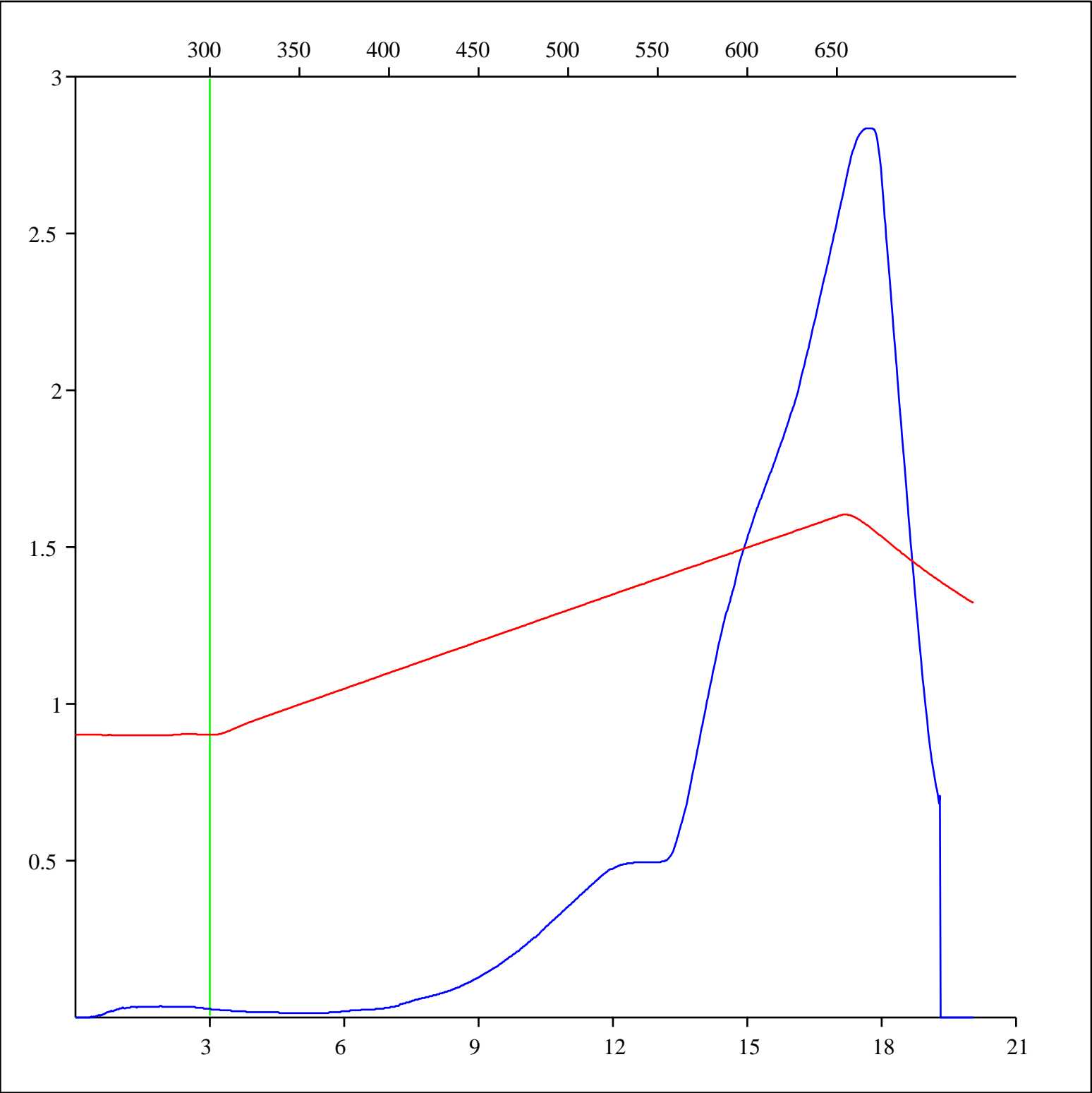
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Pyrolysis carbon monoxide



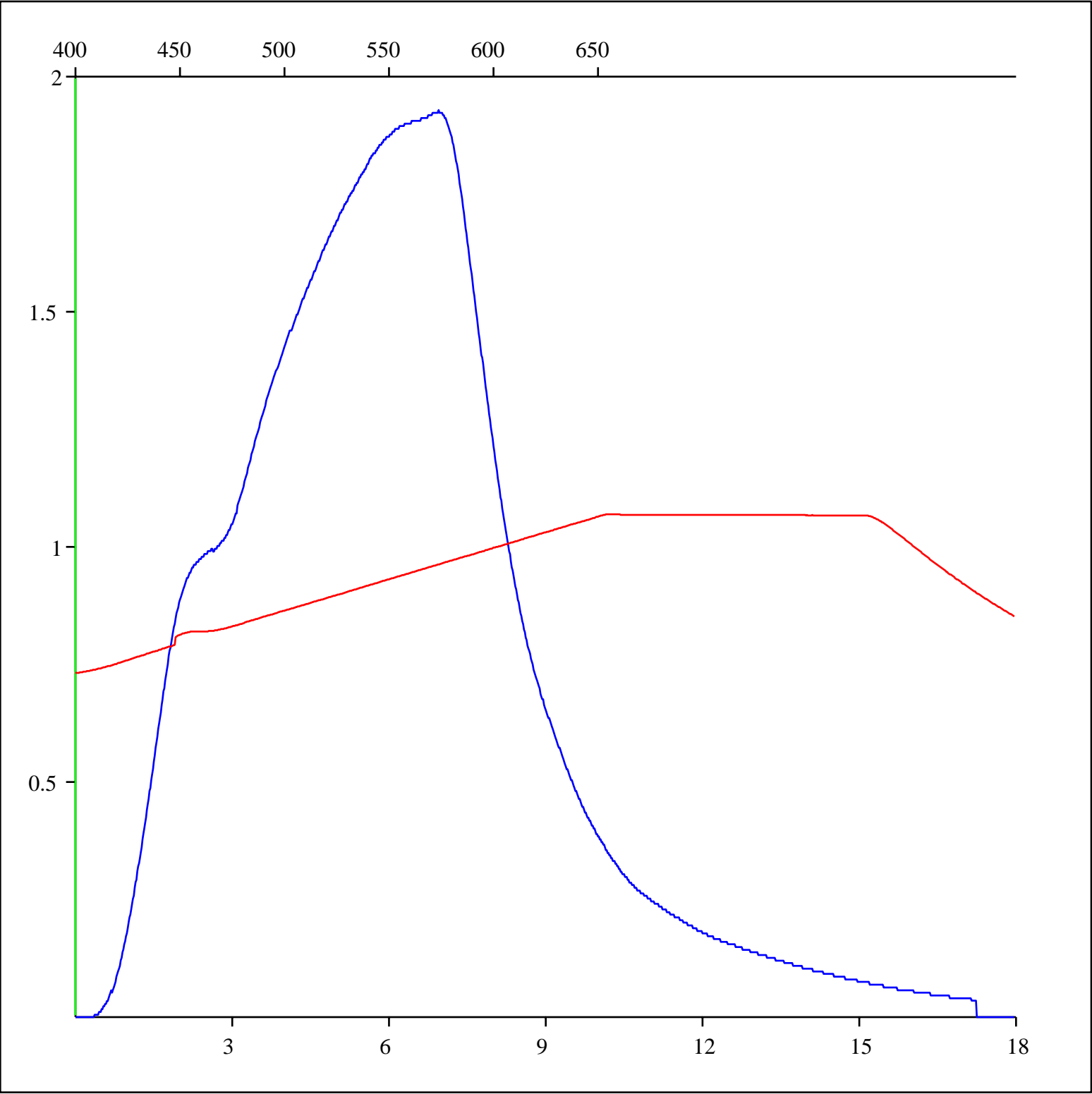
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Pyrolysis carbon dioxide



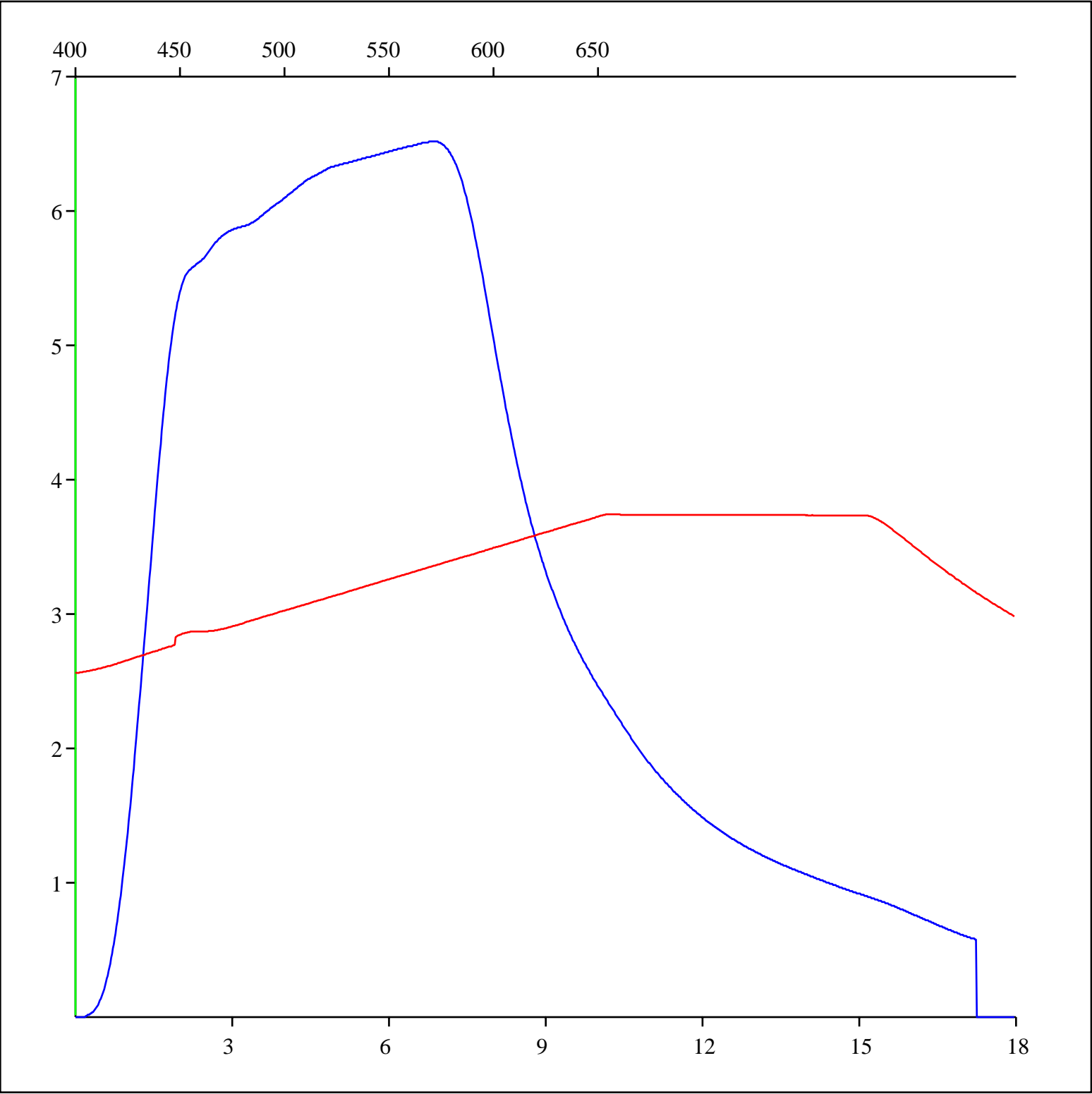
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

